

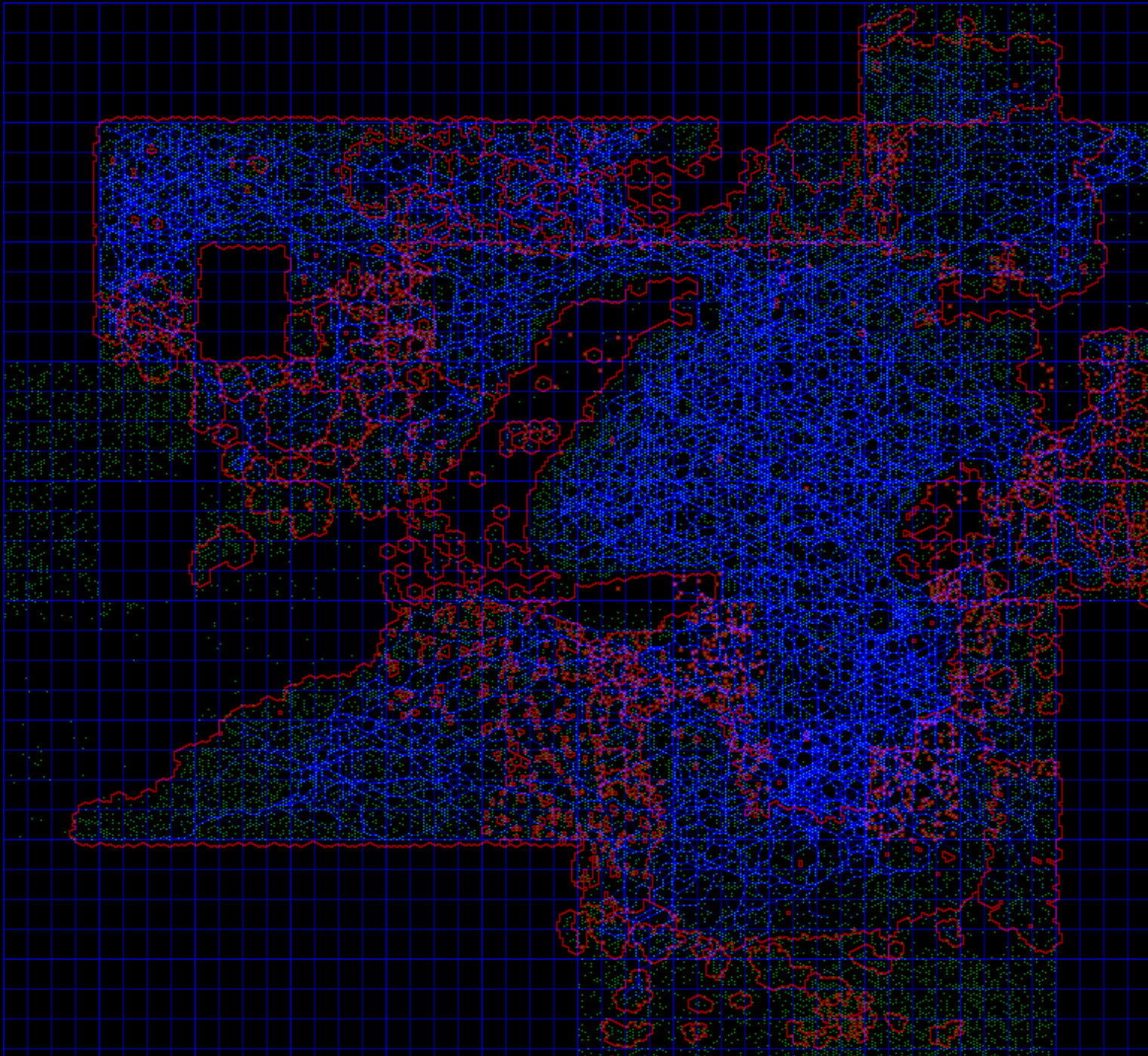
Map of Traveller Charted Space

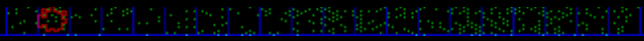
Related Links

- [Toplevel Summary](#) of known space.
- [Statistical Summary](#) of charted space.
- [Statistical Summary](#) of imperial space.
- [Notes](#) on these files.

Key:

- Green Dots: star systems.
- Red Lines: borders.
- Bright Blue Grid: sector borders.
- Dim Blue Grid: subsector borders.
- Blue Lines: trade mains, brighter is bigger.





Economic Summary

Statistical Analysis

Populations are in millions, economy and trade in billions.

Sector	X,Y	# Worlds	Population	Economy	Per Capita	T. Volume	Int. Trade	Ext. Trade
Gashikan	1,-3	518	656,398	2,693,801	4,106	4,406	1,155	132
Trenchans	2,-3	329	441,551	2,198,605	4,985	2,441	487	145
Zhdant	-7,-2	553	1,634,927	13,376,986	8,186	111,396	20,288	3,503
Tienspevnekr	-6,-2	575	930,421	5,243,589	5,638	44,205	6,949	2,674
Ziafrplians	-5,-2	484	520,356	2,933,513	5,641	15,286	2,353	577
Gvurrdon	-4,-2	358	570,600	4,769,818	8,368	13,146	2,603	407
Tuglikki	-3,-2	373	489,051	2,326,381	4,757	19,819	3,046	1,569
Provence	-2,-2	326	434,970	2,737,393	6,307	39,085	10,863	1,683
Windhorn	-1,-2	220	181,403	705,310	3,896	1,355	202	142
Meshan	0,-2	424	471,321	2,003,692	4,254	3,109	779	92
Mendan	1,-2	446	358,226	1,735,585	4,848	4,859	843	206
Amdukan	2,-2	417	319,178	1,215,282	3,809	6,527	466	428
Arzul	3,-2	317	1,493,845	5,754,041	3,854	18,299	6,101	452
Yiklerzdanzh	-7,-1	434	626,992	4,912,995	7,848	57,384	18,301	1,933
Foreven	-5,-1	365	157,191	945,082	6,019	10,444	3,639	385
Spinward Marches	-4,-1	439	302,983	1,800,491	5,961	24,283	6,562	1,049
Deneb	-3,-1	386	457,601	3,607,433	7,893	20,633	2,048	906
Corridor	-2,-1	267	187,152	1,203,149	6,433	17,810	5,375	578
Vland	-1,-1	532	735,429	6,446,372	8,770	81,095	9,228	3,481
Lishun	0,-1	601	601,552	7,284,666	12,120	90,367	12,852	3,971
Antares	1,-1	553	461,586	2,586,581	5,610	15,101	1,606	596
Empty Quarter	2,-1	314	119,654	396,236	3,329	3,200	265	262
Star's End	3,-1	151	357,612	2,309,940	6,470	7,039	2,130	406
Astron	-8,0	269	100	0	0	0	0	0
Fulani	-7,0	375	926	1,902	2,053	168	1	9
Vanguard Reaches	-6,0	301	233,359	1,017,539	4,367	6,141	2,276	46
Beyond	-5,0	365	515,728	1,702,487	3,305	3,062	441	276
Trojan Reach	-4,0	327	393,002	2,814,356	7,161	9,605	1,596	335
Reft	-3,0	123	90,583	659,375	7,279	2,646	387	392

Gushemege	-2,0	533	369,927	3,209,997	8,699	59,761	7,051	3,655
Dagudashaag	-1,0	560	602,222	7,086,801	11,772	126,301	12,345	5,741
Core	0,0	531	487,677	5,768,916	11,845	130,227	13,229	6,255
Fornast	1,0	517	364,705	3,493,077	9,596	55,257	5,379	3,211
Ley	2,0	387	372,584	2,575,891	6,924	20,671	3,572	651
Gateway	3,0	283	133,902	559,643	4,207	2,848	575	77
Theta Borealis	-8,1	242	100	0	0	0	0	0
Iphigenaia	-6,1	264	13,266	33,155	2,499	143	48	5
Touchstone	-5,1	158	139,193	562,714	4,048	380	122	23
Riftspan Reaches	-4,1	108	171,919	1,688,496	9,874	1,004	265	80
Verge	-3,1	234	188,487	1,645,113	8,750	8,628	1,423	854
Ilelish	-2,1	451	645,536	9,915,292	15,372	81,250	14,275	3,288
Zarushagar	-1,1	496	229,925	1,238,025	5,406	55,944	1,979	2,536
Massilia	0,1	516	754,820	10,685,572	14,171	148,952	17,134	6,791
Delphi	1,1	346	415,142	1,880,170	4,530	38,130	624	1,545
Glimmerdrift Reaches	2,1	350	522,166	3,186,585	6,104	5,942	450	245
Crucis Margin	3,1	424	517,056	3,214,296	6,217	4,481	1,050	78
Khaeaw	-8,2	19	100	0	0	0	0	0
Faoheiroi'iyhao	-7,2	20	100	0	0	0	0	0
Ftaoiyekyu	-6,2	55	469	666	1,420	17	1	2
Afawahisa	-5,2	166	176,853	2,912,995	16,551	4,700	401	515
Hlakhoi	-4,2	393	339,507	1,640,878	4,840	5,324	520	214
Ealiyasiyw	-3,2	400	436,644	3,093,771	7,095	9,581	1,978	158
Reaver's Deep	-2,2	366	444,955	2,403,020	5,412	10,251	2,226	868
Daibei	-1,2	453	716,047	7,872,425	10,995	34,696	2,030	2,824
Diaspora	0,2	476	313,028	2,364,387	7,553	111,161	5,425	6,481
Old Expanses	1,2	426	1,079,010	10,078,023	9,340	400,708	90,659	10,058
Hinterworlds	2,2	435	226,538	980,490	4,338	3,227	124	90
Hkakhaeaw	-8,3	49	11,137	30,835	2,768	30	6	3
Esai'yo	-7,3	170	232,112	869,578	3,748	991	168	74
Waroatah	-6,3	490	303,886	1,593,570	5,259	6,653	931	400
Karleaya	-5,3	487	490,457	2,377,825	4,852	38,418	14,481	938
Staihaia'yo	-4,3	472	228,762	1,409,386	6,181	13,880	2,323	391
Iwahfuah	-3,3	410	251,564	1,425,270	5,678	3,329	420	140
Dark Nebula	-2,3	485	370,094	1,244,179	3,362	5,195	562	336
Magyar	-1,3	516	361,324	2,155,917	5,972	38,277	2,451	1,965
Solomani Rim	0,3	400	1,182,284	12,204,749	10,325	561,406	157,430	8,175
Alpha Crucis	1,3	486	689,999	8,762,497	12,717	67,697	6,311	4,925

Spica	2,3	451	278,964	1,724,539	6,203	8,032	1,336	364
Uistilao	-3,4	11	12,023	25,107	2,088	1	0	0
Ustral Quadrant	-2,4	373	515,316	2,941,720	5,712	5,910	1,108	194
Canopus	-1,4	392	697,962	3,459,300	4,963	11,812	2,416	463
Aldebaran	0,4	296	321,703	1,743,526	5,431	13,717	2,384	1,030
Neworld	1,4	291	172,423	1,034,206	6,012	5,546	517	363
Langere	2,4	210	196,761	1,133,531	5,783	392	70	31
Banners	-2,5	265	170,598	2,138,006	12,576	1,173	591	41
Hanstone	-1,5	237	87,669	95,846	1,093	17	3	4
Malorn	0,5	489	104,037	104,449	1,004	33	16	0
Hadji	1,5	451	74,531	595,172	7,985	24	20	0
Storr	2,5	439	100	0	0	0	0	0
Imperial Total	0,0	8896	10,420,990	103,196,094	9,902	2,095,750	442,255	14,134
Global Total	0,0	28621	30,158,781	220,542,206	7,312	2,735,203	621,133	0

Toplevel Summary

Systems	28621
Population	30,158,781 million
Gross Total Product	220,542,206 billion
Per Capita GSP	Cr 7,312
Trade	621,133 billion

Alliegance Information

- A0: 24 worlds, 2,238M pop, 10,143 BCr gnp
- A1: 21 worlds, 31,733M pop, 128,088 BCr gnp
- A2: 25 worlds, 6,627M pop, 59,428 BCr gnp
- A3: 29 worlds, 565M pop, 4,364 BCr gnp
- A4: 15 worlds, 85,822M pop, 1,055,820 BCr gnp
- A5: 26 worlds, 5,871M pop, 46,102 BCr gnp
- A6: 24 worlds, 47,151M pop, 309,095 BCr gnp
- A7: 26 worlds, 1,063M pop, 9,812 BCr gnp
- A8: 26 worlds, 1,372M pop, 10,050 BCr gnp
- A9: 29 worlds, 438M pop, 3,718 BCr gnp
- Ac: 52 worlds, 59,669M pop, 427,744 BCr gnp
- Ak: 12 worlds, 4,728M pop, 24,099 BCr gnp
- Ar: 24 worlds, 1,687M pop, 1,956 BCr gnp
- As: 3691 worlds, 3,071,772M pop, 19,513,695 BCr gnp
- Av: 90 worlds, 127,665M pop, 667,173 BCr gnp
- Ax: 10 worlds, 293M pop, 340 BCr gnp
- Ba: 16 worlds, 27,974M pop, 137,073 BCr gnp
- Bs: 15 worlds, 2,289M pop, 4,134 BCr gnp
- C1: 13 worlds, 18,703M pop, 108,292 BCr gnp
- C2: 21 worlds, 143,932M pop, 986,778 BCr gnp
- C3: 26 worlds, 17,339M pop, 185,250 BCr gnp
- C4: 23 worlds, 12,558M pop, 93,183 BCr gnp
- Ca: 21 worlds, 8,769M pop, 67,059 BCr gnp
- Ck: 29 worlds, 9,560M pop, 56,215 BCr gnp
- Co: 113 worlds, 156,300M pop, 640,493 BCr gnp
- Cp: 19 worlds, 19,556M pop, 92,524 BCr gnp
- Cs: 171 worlds, 54,231M pop, 209,037 BCr gnp
- Cu: 25 worlds, 3,807M pop, 21,356 BCr gnp
- Da: 18 worlds, 12,901M pop, 76,091 BCr gnp
- Dc: 10 worlds, 400M pop, 781 BCr gnp
- Dg: 10 worlds, 44,187M pop, 345,821 BCr gnp
- Dr: 22 worlds, 1,574M pop, 14,451 BCr gnp
- Es: 33 worlds, 33,183M pop, 156,141 BCr gnp

- Fg: 40 worlds, 63,080M pop, 184,599 BCr gnp
- Fl: 30 worlds, 49,557M pop, 257,120 BCr gnp
- Ga: 627 worlds, 694,623M pop, 2,851,322 BCr gnp
- Gf: 43 worlds, 89,375M pop, 188,585 BCr gnp
- Gi: 17 worlds, 284M pop, 126 BCr gnp
- Go: 17 worlds, 28,971M pop, 90,214 BCr gnp
- Gr: 15 worlds, 60,510M pop, 579,196 BCr gnp
- Gt: 38 worlds, 88,350M pop, 86,256 BCr gnp
- Hc: 15 worlds, 431M pop, 944 BCr gnp
- Ho: 21 worlds, 13,714M pop, 65,643 BCr gnp
- Hv: 307 worlds, 320,730M pop, 2,247,012 BCr gnp
- Id: 31 worlds, 109,048M pop, 517,026 BCr gnp
- If: 37 worlds, 197,750M pop, 1,088,580 BCr gnp
- Im: 8896 worlds, 10,420,990M pop, 103,196,094 BCr gnp
 - Ve: 30 worlds, 115,186M pop, 1,692,556 BCr gnp
- Iz: 37 worlds, 109,960M pop, 946,990 BCr gnp
- JP: 1164 worlds, 1,306,971M pop, 6,120,013 BCr gnp
 - Hl: 275 worlds, 574,768M pop, 3,358,271 BCr gnp
 - J-: 353 worlds, 360,033M pop, 1,049,245 BCr gnp
 - Ja: 109 worlds, 83,440M pop, 484,960 BCr gnp
 - Jc: 34 worlds, 9,324M pop, 18,280 BCr gnp
 - Jh: 24 worlds, 11,292M pop, 83,432 BCr gnp
 - Jm: 91 worlds, 37,890M pop, 92,925 BCr gnp
 - Jo: 21 worlds, 7,380M pop, 11,668 BCr gnp
 - Jp: 22 worlds, 85,539M pop, 499,138 BCr gnp
 - Jr: 117 worlds, 74,458M pop, 221,916 BCr gnp
 - Ju: 20 worlds, 2,632M pop, 11,824 BCr gnp
 - Vw: 55 worlds, 56,212M pop, 273,487 BCr gnp
- Jn: 12 worlds, 42,046M pop, 289,381 BCr gnp
- KC: 48 worlds, 78,610M pop, 428,347 BCr gnp
- Kl: 10 worlds, 3,224M pop, 3,086 BCr gnp
- La: 13 worlds, 22,515M pop, 181,103 BCr gnp
- Md: 82 worlds, 121,569M pop, 918,707 BCr gnp
- Me: 11 worlds, 6,658M pop, 25,809 BCr gnp
- Mi: 40 worlds, 142,765M pop, 1,693,077 BCr gnp
- Mk: 22 worlds, 49,105M pop, 213,161 BCr gnp
- Mn: 28 worlds, 611M pop, 857 BCr gnp
- Mu: 42 worlds, 12,791M pop, 18,806 BCr gnp
- Na: 5763 worlds, 3,405,992M pop, 14,670,590 BCr gnp
- Nc: 11 worlds, 1,866M pop, 8,731 BCr gnp
- Of: 40 worlds, 24,092M pop, 68,730 BCr gnp
- Ow: 12 worlds, 310M pop, 287 BCr gnp

- Pl: 20 worlds, 18,743M pop, 83,649 BCr gnp
- Ra: 27 worlds, 22,299M pop, 113,013 BCr gnp
- Re: 11 worlds, 414M pop, 1,473 BCr gnp
- Rm: 58 worlds, 6,646M pop, 20,603 BCr gnp
- SC: 10 worlds, 2,320M pop, 2,789 BCr gnp
- Sc: 18 worlds, 39,171M pop, 346,035 BCr gnp
- Sl: 12 worlds, 275M pop, 164 BCr gnp
- So: 1938 worlds, 2,178,396M pop, 16,027,364 BCr gnp
 - Oc: 16 worlds, 7,795M pop, 64,923 BCr gnp
- Sw: 36 worlds, 71,122M pop, 416,020 BCr gnp
- Sx: 80 worlds, 102,665M pop, 600,966 BCr gnp
- TE: 10 worlds, 4,778M pop, 9,482 BCr gnp
- TL: 27 worlds, 44,120M pop, 292,154 BCr gnp
- Ta: 11 worlds, 12,023M pop, 25,107 BCr gnp
- Td: 35 worlds, 32,357M pop, 118,129 BCr gnp
- Tr: 19 worlds, 4,754M pop, 17,974 BCr gnp
- Uc: 39 worlds, 2,301M pop, 8,430 BCr gnp
- Uh: 21 worlds, 18,913M pop, 27,773 BCr gnp
- Um: 13 worlds, 36,004M pop, 168,770 BCr gnp
- V1: 16 worlds, 20,804M pop, 55,291 BCr gnp
- V2: 36 worlds, 5,054M pop, 20,332 BCr gnp
- V5: 135 worlds, 109,713M pop, 332,742 BCr gnp
- V6: 32 worlds, 18,486M pop, 67,215 BCr gnp
- V7: 108 worlds, 118,436M pop, 674,071 BCr gnp
- VN: 34 worlds, 12,839M pop, 46,611 BCr gnp
- VV: 10 worlds, 17,290M pop, 179,434 BCr gnp
- Va: 302 worlds, 355,468M pop, 3,105,854 BCr gnp
- Vb: 60 worlds, 51,893M pop, 215,002 BCr gnp
- Vc: 11 worlds, 2,256M pop, 10,195 BCr gnp
- Ve: 203 worlds, 152,221M pop, 895,522 BCr gnp
- Vf: 61 worlds, 82,191M pop, 660,285 BCr gnp
- Vg: 16 worlds, 5,759M pop, 27,286 BCr gnp
- Vh: 82 worlds, 262,192M pop, 1,514,429 BCr gnp
- Vi: 47 worlds, 10,018M pop, 82,486 BCr gnp
- Vk: 20 worlds, 39,501M pop, 122,982 BCr gnp
- Vn: 69 worlds, 55,561M pop, 112,904 BCr gnp
- Vo: 179 worlds, 162,428M pop, 661,943 BCr gnp
- Vp: 127 worlds, 317,855M pop, 1,833,616 BCr gnp
- Vq: 30 worlds, 47,888M pop, 219,016 BCr gnp
- Vr: 34 worlds, 11,824M pop, 159,157 BCr gnp
- Vt: 107 worlds, 103,478M pop, 520,349 BCr gnp

Toplevel Summary

- Vu: 16 worlds, 2,002M pop, 6,927 BCr gnp
- Vv: 39 worlds, 70,933M pop, 331,159 BCr gnp
- Vx: 50 worlds, 63,064M pop, 454,956 BCr gnp
- Wc: 13 worlds, 5,651M pop, 19,369 BCr gnp
- Wd: 16 worlds, 6,044M pop, 3,056 BCr gnp
- Ww: 25 worlds, 168,551M pop, 2,135,523 BCr gnp
- Zc: 14 worlds, 1,015M pop, 3,180 BCr gnp
- Zh: 1918 worlds, 3,468,534M pop, 23,853,851 BCr gnp
- Zu: 14 worlds, 19,792M pop, 99,365 BCr gnp

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	2	0	0	0	0	0	0	0	0	0	4138	7305	7516	2701	3170	0	0	0	3789
SIZE	792	2090	2384	3019	3745	4688	4014	3203	2448	1440	786	3	2	0	0	0	0	0	7
ATMOSPHERE	3484	1748	2057	2541	2883	3236	3124	2683	2431	1874	1119	647	494	214	58	26	0	0	0
WATER	6075	1731	1942	2351	2847	2836	2778	2489	2003	1457	2110	1	0	0	1	0	0	0	0
POPULATION	3938	1251	1996	2683	3553	3956	3506	2948	2383	1650	757	0	0	0	0	0	0	0	0
GOVERNMENT	4019	1713	2142	2463	2600	2640	2424	2397	1935	1433	1045	618	412	181	67	36	378	343	1775
LAW LEVEL	4468	1809	2091	2478	2607	2547	2598	2380	2101	1912	1254	977	619	328	222	141	47	20	22
TECH LEVEL	1535	657	744	882	985	1401	1721	2408	2681	3047	3123	2689	2373	1673	1600	998	95	3	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	31%	24%	21%	8%	12%	0%	0%	0%	1%
SIZE	1%	6%	6%	9%	13%	17%	13%	13%	10%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	9%	5%	7%	7%	9%	12%	15%	11%	8%	6%	2%	1%	1%	0%	0%	0%	0%	0%	0%
WATER	17%	3%	7%	8%	10%	9%	12%	10%	6%	6%	7%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	18%	78%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	3%	4%	10%	11%	14%	14%	11%	8%	6%	4%	1%	0%	3%	4%
LAW LEVEL	0%	0%	0%	1%	4%	6%	6%	8%	11%	13%	11%	9%	8%	5%	4%	3%	1%	1%	0%
TECH LEVEL	0%	0%	0%	1%	0%	1%	2%	4%	5%	7%	9%	10%	12%	12%	15%	13%	2%	0%	0%

Imperial Summary

Systems	8896
Population	10,420,990 million
Gross Imperial Product	103,196,094 billion
Per Capita GSP	Cr 9,902
Internal Trade	442,255 billion
External Trade	14,134 billion

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	1566	2928	2280	922	1044	0	0	0	156
SIZE	263	750	770	904	1220	1436	1197	932	755	454	211	2	1	0	0	0	0	0	1
ATMOSPHERE	1174	544	707	775	883	983	1013	786	727	551	306	188	171	66	16	6	0	0	0
WATER	1964	507	616	724	896	938	849	781	574	416	631	0	0	0	0	0	0	0	0
POPULATION	260	423	683	894	1317	1396	1192	1009	867	613	242	0	0	0	0	0	0	0	0
GOVERNMENT	771	519	769	870	986	999	933	865	768	547	375	237	170	55	25	7	0	0	0
LAW LEVEL	1176	526	646	828	907	808	816	754	618	601	380	326	215	127	71	64	22	6	5
TECH LEVEL	21	29	42	72	181	290	440	632	824	933	1050	1012	993	778	726	793	79	1	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	31%	24%	19%	9%	13%	0%	0%	0%	1%
SIZE	1%	6%	6%	10%	17%	16%	11%	11%	13%	3%	1%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	8%	6%	6%	7%	8%	15%	17%	5%	10%	7%	2%	1%	0%	0%	0%	0%	0%	0%	0%
WATER	17%	4%	7%	8%	10%	8%	11%	11%	5%	6%	8%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	20%	75%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	1%	0%	2%	3%	5%	10%	14%	17%	16%	8%	7%	5%	4%	1%	0%	0%	0%
LAW LEVEL	0%	0%	1%	1%	6%	6%	8%	8%	10%	11%	10%	8%	7%	4%	5%	2%	1%	1%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	2%	2%	2%	5%	6%	6%	11%	12%	15%	27%	6%	0%	0%

Notes

- The source for most files is listed in the sector data file.
- Routes are computed per [GURPS Traveller: Far Trader](#).
- For computational reasons, a few simplifications have been made; in particular, some extremely long routes have not been calculated, as they will generally overlay lesser routes in any case, and are rather expensive to calculate.
- Trade routes are limited to a BTN of $WTN * 2 + 1$.
- The Population Multiplier in classic files appears to be an even distribution from 1-9. This is unreasonable, so I map it so the actual multiplier is $10^{(P-1)/9}$. This brings the average multiplier from 5 to 3.
- There are a small number of pop-B worlds in my dataset; they are reduced to pop-A for computational purposes.
- Trade routes have been discouraged from passing through low-grade ports by treating passing through (but not into) such a port as one parsec longer if its class D, two parsecs if class E or X. Trade routes are permitted to take jump-4 routes, but this is heavily discouraged, as they are treated as 6 parsecs long. Minor route are limited to jump-2 legs.
- On the PDF maps, blue lines are BTN 12-13, cyan lines are BTN 11, green lines are BTN 10, yellow lines are BTN 9, and red lines are BTN 8.
- The top row of each map is the first 7 characters of the name.
- The second row is the UWP. The '-' between law level and TL has been stripped for space.
- The third level consists of the alignment code (2 letters); a space; a + for a subsector, a * for a sector capital, and a space for anything else; a character for the base code, if present; a number indicating the number of gas giants; a number or letter indicating the WTN (twice the WTN, expressed in hex).
- A red or amber circle indicates a red or amber zone.
- Thicker hex lines indicate border areas.
- On the statistical summaries of trade, trade is in fact computed per jump, rather than actual end-to-end. I could fix this, but chose not to, since the per-jump computation is actually more informative in terms of the amount of shipping actually moving about.

Crucis Margin

Systems	424
Population	517,056 million
Gross Sector Product	3,214,296 billion
Per Capita GSP	Cr 6,217
Trade Volume	4,481 billion
Internal Trade	1,050 billion
External Trade	78 billion

Alliegance Information

- C1: 13 worlds, 18,703M pop, 108,292 BCr gnp
- C2: 21 worlds, 143,932M pop, 986,778 BCr gnp
- C3: 26 worlds, 17,339M pop, 185,250 BCr gnp
- C4: 23 worlds, 12,558M pop, 93,183 BCr gnp
- Ch: 4 worlds, 2M pop, 25 BCr gnp
- Ck: 29 worlds, 9,560M pop, 56,215 BCr gnp
- Hi: 6 worlds, 679M pop, 3,164 BCr gnp
- Md: 82 worlds, 121,569M pop, 918,707 BCr gnp
- Na: 94 worlds, 87,236M pop, 251,483 BCr gnp
- Rn: 6 worlds, 512M pop, 1,803 BCr gnp
- Ry: 1 worlds, 0M pop, 0 BCr gnp
- Sx: 80 worlds, 102,665M pop, 600,966 BCr gnp
- Uc: 39 worlds, 2,301M pop, 8,430 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	39	59	149	83	92	0	0	0	2
SIZE	16	9	28	39	59	82	75	47	37	20	12	0	0	0	0	0	0	0	0
ATMOSPHERE	37	14	21	36	49	54	62	43	38	32	19	8	11	0	0	0	0	0	0
WATER	64	17	23	40	48	34	52	52	34	30	30	0	0	0	0	0	0	0	0
POPULATION	5	6	27	44	63	70	65	61	52	19	12	0	0	0	0	0	0	0	0
GOVERNMENT	27	27	29	36	41	45	39	54	46	31	20	12	11	6	0	0	0	0	0
LAW LEVEL	30	16	25	44	38	45	58	35	42	90	0	1	0	0	0	0	0	0	0

TECH LEVEL	0	0	0	0	1	2	5	15	24	63	94	92	72	32	19	0	0	0	0
	Percent by Population																		
PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	23%	22%	33%	13%	7%	0%	0%	0%	0%
SIZE	0%	0%	0%	21%	12%	26%	24%	0%	1%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	33%	0%	25%	1%	3%	13%	0%	15%	4%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	0%	9%	25%	4%	10%	17%	18%	12%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	11%	84%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	15%	1%	6%	13%	24%	12%	10%	9%	6%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	1%	3%	26%	67%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	11%	0%	0%	6%	45%	9%	6%	18%	0%	0%	0%	0%

Crucis Margin

11 5

1 2 3 4 5 6 7
 #Extracted from a galactic data file by Robin Ludbey, which was based
 #on judge's guild material.

#Sub-Sector: Accra SECTOR: Crucis Margin

#

Jump-routes

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Baragoi	0923	C896569-B		Ag		200	Md		
Soroti	0924	D875155-9		Ni		104	Md		
Lodwar	0926	D585869-C				322	Md		
Mbale	0929	D786200-A		Ni		220	Md		
Tororo	1023	C566664-B		Ag Ri		205	Md		
Kagamega	1027	B566653-C		Ag Ri		900	Md		
Kisil	1030	E366345-B		Ni		310	Md		
Narok	1122	D5757A3-C		Ag		803	Na		
Ngong	1124	D578308-8		Ni		300	Md		
Tsavo	1125	A474A98-E	N	In		600	Md		
Konza	1126	C000759-C		As		213	Md		
Thikan	1128	C756541-A		Ag		403	Md		
Embu	1130	B844674-C		Ag		500	Md		
Nyeri	1226	D387674-9		Ag Ri		303	Md		
Daboya	1321	D555858-9				310	Na		
Tamale	1323	E687617-B		Ag		623	Na		
Yendi	1325	C273755-C				221	Md		
Yapei	1327	D332591-8		Na Po		200	Md		
Bole	1330	C659376-A		Ni		712	Md		
Wenchi	1426	C100475-B		Va		503	Md		
Tumu	1427	B355532-B		Ag		614	Md		
Navrongo	1428	D493854-9	S			100	Md		
Zuarungu	1429	D200789-B		Va		104	Md		f
Akim Oda	1430	C220456-B		De		104	Md		
Sba	1523	C8788A5-A				800	C2		
Keta	1528	C562333-A		Ni		214	Md		
Accra	1530	A6679C9-D	N			900	Md		
Kerzaz	1621	C0005A6-C		As		604	C2		
Adrar	1624	C310527-C		De		513	C2		
Guerzim	1626	B756759-B	S	Ag		702	C2		f

Bechar 1630 C353539-B Ni 912 Md

#Sub-Sector: Andalusia SECTOR: Crucis Margin

Jump-routes

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Uterea	2522	C659695-A	Ni			210	C4		
Coin	2525	D543889-A	Po			304	Uc		
Ivalo	2528	C333334-C	Na	Po		900	C3		
Tervola	2530	E8B8210-9	Ni			705	C4		
Ecija	2623	A674A99-D	In	Cx		100	C4		f
Ronda	2625	C855638-A	Ag			104	C4		
Pokka	2627	D684786-A	Ag			900	Uc		
Vaala	2630	D687775-C	Ag	Ri		204	C3		
Osuna	2722	E84A439-8	Wa			100	C4		
Ranua	2728	AA69779-D				402	C3		
Albox	2823	C220645-B	De			302	C4		
Lorea	2826	B330552-B	De			904	C4		
Athari	2830	C879799-9				400	C3		
Jaen	2921	E557759-9	Ag			513	C4		
Jodar	2923	C646789-C	Ag			100	C4		
Rute	2927	D100437-B	Va			513	Uc		
Alcala	3022	C535444-B	Na			600	C4		
Almonte	3024	E6A7585-9	Ni			902	Uc		
Rinlo	3026	C131636-B	Ni	Po		800	C4		
Varkaus	3027	E310433-A	De			703	Uc		
Toijala	3028	C9CA341-C	Wa			710	C3		
Lahti	3030	A597AC9-E	N	In		103	C3		
Baena	3121	D584839-A				804	C4		
Keski	3130	C987553-9	Ag			100	C3		
Rota	3221	A676886-E	N			302	C4		
Vejir	3223	E679408-8	Ni			600	Uc		
Chiclana	3226	C776667-C	Ag			802	C4		

#Sub-Sector: Ark SECTOR: Crucis Margin

Jump-routes

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Aiwo	0101	D685745-5	Ag			702	Na		
Boe	0103	B897896-A				101	Na		
Acier	0106	EAC4352-9	Ni			820	Na		
Yaren	0109	B4746B7-A	Ag			310	Na		

Baiti	0202	B475436-C	S Ni	620	Sx	
Anetan	0204	C663759-B	Ri	603	Sx	
Nauru	0206	C499454-A	Ni	200	Sx	
Masinloc	0209	D520313-A	De	501	Na	
Nibok	0302	C354888-B		110	Sx	
Masyaf	0304	E756425-7	Ni	902	Sx	
Gali	0306	D797543-9	Ag	703	Sx	
Koniek	0308	C567782-D	Ag Ri	100	Sx	
Etzina	0401	A454979-E	N	110	Sx	
Nashchaug	0503	D000353-C	As	914	Sx	
Buada	0505	B232411-E	N Ni Po	110	Sx	
Tasmilma	0507	C768646-A	Ag Ri	100	Sx	
Arket	0508	A886989-E	N	120	Sx	
Vryheid	0510	C400310-D	S Ro	605	Sx	
Uaboe	0601	C965669-A	Ag	110	Sx	f
Martre	0606	C343689-B	Ni Po	100	Sx	
Ewa	0702	A200789-D	Va	103	Sx	f
Abricot	0704	A97A899-E	Wa	700	Sx	
Babia	0707	E554173-8	Ni Po	800	Sx	
Malini	0709	B86A989-B	Wa	110	Sx	
Aldrin	0804	E000453-A	As	203	Sx	
Genk	0807	C66A969-B	Wa	700	Sx	
Djebaha	0810	B400682-C	Ro	115	Sx	

#Sub-Sector: Asturias SECTOR: Crucis Margin

#

Jump-routes

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Ferrol	2518	A438739-E	N				105	C4		
Cruz	2520	B55A859-C		Wa			210	C4		
Hu	2612	C795464-B		Ni			900	Ck		
Sedano	2615	D410352-8		De			323	Na		
Vivero	2618	D432555-A		Ni Po			513	Uc		
Heng-o	2713	A748683-E	N	Ag			403	Ch		
Laurca	2718	C210627-B		De			510	C4		
Oviedo	2719	E6A4220-9		Ni			530	C4		
Shun	2811	B586548-B		Ag			712	Ch		
Ming	2812	D452205-A		Ni Po			411	Ch		
Tsi	2813	E756446-B		Ni			620	Ch		
Dax	2815	B6A6408-A		Ni			402	Na		
Llanes	2818	D57A766-B		Wa			210	C4		
Sahagun	2820	E9B8345-A		Ni			720	Uc		
Aviles	2916	E94A476-9		Wa			704	Na		
Potes	2918	E5765A5-8		Ag			220	Uc		

Micres	2920	D77A999-B	In	Wa	224	C4			
Foix	3011	C200210-A	Ni	Va	704	Na			
Adour	3013	E355212-B	Ni		400	Na			
Auch	3015	C581565-9	Ni		313	Na			
Sestao	3019	C6838A8-A			500	C4			
Pau	3113	B677778-C	Ag		200	Na			
Irun	3117	E768787-9	Ag	Ri	304	Na			
Bermeo	3119	D110432-C	De		503	C4			
Sete	3211	D663868-A			212	Na			
Estella	3215	B300416-C	Ni	Ro	600	Na			
Tarbes	3217	E489343-B	Ni		100	Na			
Tafalla	3219	E657846-A			900	Uc			
Gijon	3220	C480204-9	De		412	C4	5M	f	

#Sub-Sector: Chhung Kuo SECTOR: Crucis Margin

#

Jump-routes

#

#-----1-----	2-----	3-----	4-----	5-----	6-----		
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *	
#-----	----	-----	-	-----	-	--- -- --- -	
Hun-tun	2504	C6487B5-B	Ag		824	Ck	
Huangho	2505	B66A624-C	Wa		503	Ck	
Chin Shan	2602	A667657-D	N	Ag Ri	720	Ck	
Shan	2605	E130320-6	De		624	Ck	
Wu Ti	2606	D779273-7	Ni		400	Ck	
Ju-i	2607	C5258B8-C			803	Ck	
Pu Chou	2608	A896999-D	In	Cx	610	Ck	f
Yu-Chhiang	2609	D868420-9	Ni		310	Ck	
Kuan Yin	2610	C636899-B	Na		304	Ck	
Huan	2701	D849679-A	Ni		104	Na	
Shang Ti	2702	C67A839-C	Wa		312	Ck	f
Yen Ti	2703	D262210-B	Ni		524	Ck	
Shen-nung	2704	C94A746-B	Wa		410	Ck	
Thien-Shen	2708	B693889-C			200	Ck	
Feng Po	2710	E684414-A	Ni		904	Ck	
Fu Hsi	2804	A657676-D	Ag		600	Ck	
Nu-kua	2805	B454459-B	Ni		100	Ck	
Kung-Sang	2806	A0008C7-E	N	As	604	Ck	f
Chuan Hsiun	2809	C656769-C	Ag		111	Ck	
Khun Yao	2810	C578525-D	Ag		700	Ck	
Chu-jung	2902	B85947B-D	S		102	Ck	
Huang Ti	2808	C310552-B	De		220	Ck	
Ho Liu	2907	D652766-C	Po		612	Ck	
Hunan	2908	E9A8737-6			200	Ck	
Ti-mu	3003	C366998-B			604	Ck	
Hun-kuo	3006	E410000--	De		910	Ck	

Fenho	3101	E66A678-9	Wa	610	Na
Pa Kua	3104	D585567-A	Ag	603	Ck
Tao	3108	B3346B9-B	Ni	200	Na
Madi	3110	C310528-A	Ni De	402	Na
Shen	3202	E410000--	De	900	Na
Tsing Tao	3205	E8C9349-A		504	Na
Krina	3207	D658545-9	Ag	503	Na

#Sub-Sector: Falaya SECTOR: Crucis Margin

Jump-routes
#

#-----1-----2-----3-----4-----5-----6-----	#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Kheri	2532	A797551-E	N	Ag		303	C3			
Atcha	2535	D64A370-C		Wa		520	Na			
Lismore	2633	D434586-8		Ni		200	Uc			
Minles	2636	C300699-A		Va		501	Na			
Olduvai	2638	C451677-C		Ni	Po	700	Na			
Paphos	2731	C461624-A		Ni		500	C3			
Scabin	2732	D443405-A		Ni	Po	513	C3			
Raslapsi	2733	C9B6779-C				404	C3			
Delago	2735	E799234-8		Ni		304	Na			
Falaya	2738	A9978C6-D				103	Na			
Kivu	2832	B784775-D	S	Ag	Ri	520	C3			
Mani	2835	E6A78B7-7				623	Na			
Rion	2840	E478AD9-A		In		430	Na			
Uku	2931	D7948A9-8				605	C3			
Siut	2939	E510405-7		De		400	Na			
Ulsan	3031	C567472-9		Ni		910	Na			
Degh	3033	EAC9220-A				904	Na			
Thomi	3131	D96A754-A		Wa		210	Uc			
Khuaaf	3134	D7A6535-B		Ni		512	Na			
Kmmo-im	3137	B458739-B		Ag		602	Hi			
Rm-y-mi	3138	C534769-C		Na		610	Hi			
Kixym	3140	B554585-C	S	Ag		902	Hi			
Talslad	3233	E7AA343-A		Wa		803	Na			
473-276	3236	C438673-A		Na		600	Hi			
Gau-kee	3238	B787879-D		Ni		811	Hi			
Lno-rin	3240	D63A655-9		Wa		700	Hi			

#Sub-Sector: Lodz SECTOR: Crucis Margin

Jump-routes
#

#-----1-----2-----3-----4-----5-----6-----	#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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#	Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Kutno	1712	BA98667-C	S	Ag			203	C1		
Rawa Maz	1717	E665789-A		Ag	Ri		522	C1		
Qabalan	1719	B897638-B		Ag			710	C2		
Wielun	1813	C667626-B		Ag			520	C1		
Kepno	1816	C531767-A		Na	Po		802	C1		
Kharas	1819	C626AC7-B		In			123	C2		
Sieradz	1914	C233422-9		Ni	Po		802	C1		
Konski	2012	E535103-6		Ni			200	Uc		
Katowice	2014	A8A7868-D	N	Ni			522	C1		
Zabrze	2016	A464786-C		Ag	Ri		500	C1		
Rybnik	2018	EAC8444-A					220	Uc		
Ariha	2020	D000341-C		As			112	Uc		
Lubon	2111	C300246-9		Va			813	C1	A	f
Zywiec	2116	D6979C7-B		In			214	C1		
Gradzisk	2211	B8476A6-C	S	Ag			510	C1		
Opole	2214	B557568-A		Ag			200	C1		
Bzura	2215	E69A444-9		Wa			400	Uc		
Nysa	2217	C440676-A		De			221	Uc		
Damiya	2220	D8C6130-9					520	Uc		
Nowytarg	2313	C658662-B		Ag			500	C1		
Warta	2316	C8CA778-C		Wa			511	Uc		
Ajlun	2318	D7C7663-A					504	Uc		
Majdal	2319	E546894-9		Ni			800	Uc		
Ya'bud	2412	D000566-C		As			902	Na		
Iksal	2417	B5548A8-C					300	Uc		
Qana	2420	C240370-9		De			403	Uc		

#Sub-Sector: Mandin SECTOR: Crucis Margin

#

Jump-routes

#

#	Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Jammu	0113	C75A448-A		Ni	Wa		200	Md		
Negril	0120	C652593-A		Ni			612	Md	H	f
Fauve	0214	A665656-E	N	Ag	Ri		803	Md		
Nagar	0215	D245422-B		Ni			512	Md		
Macroform	0217	E142120-9		Ni	Po		500	Md		
Ochon	0219	D422533-8		Ni	Po		403	Md		
Arrah	0311	E4437A8-8		Po			310	Na		
Kataga	0314	C330426-A		De			903	Md		
Ttrino	0316	C583314-B		Ni			210	Md		
Zhidah	0320	E360310-A		De			514	Md		
Abony	0412	D544473-9		Ni			300	Na		
Kronshlot	0414	C454580-C		Ag			102	Md		

Kalradin	0416	A7878D9-D	N	Cx		700	Md		f
Flakestar	0418	C325653-B		Na		911	Md		
Oldflight	0515	B463656-C	S	Ni		400	Md		
Shiga	0520	E456343-7		Ni		912	Md		
Toboloski	0611	D8B8243-9				300	Sx		
Kochi	0614	BA898B9-A				300	Na		
Gifu	0616	CAA9665-B		Ni		400	Md		
Mayagi	0617	C736878-A		Na		701	Md		
Orsu	0619	B766575-C	S	Ag		402	Md		
Jaruco	0711	D594614-B		Ag		900	Sx		
Tumuc	0713	C2346A5-D		Na		103	Sx		
Berken	0811	C544686-C		Ag		500	Sx		
Marada	0813	A484776-E	N	Ag Ri		520	Sx		
Serir	0817	D649A99-7		In		810	Na		
Tottori	0818	E573224-8		Ni		803	Na		

#Sub-Sector: Memsil SECTOR: Crucis Margin

#

Jump-routes

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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#-----

Ocumare	1732	E200441-9		Va		403	Na		
Rzhev	1735	D569320-A		Ni		725	Na		
Krandin	1737	E000455-9		As		504	Na		
Margilan	1834	E654364-B		Ni		510	Na		
Loche	1936	C766473-9		Ni		612	Na		
Erywin	1938	D773434-A		Ni		502	Na		
Nieuw	2031	B374677-C	S	Ag		510	C3		
Kasmi	2040	D344418-B		Ni		310	Na		
Lonoke	2133	C8787A4-C		Ag		512	C3		C f
Riad	2136	D446473-8		Ni		620	Na		
Wald	2231	E999597-B		Ni		614	C3		
Oconee	2232	D869443-C		Ni		102	C3		
Khalke	2237	E888472-9		Ni		200	Na		
Penas	2239	E6A4587-7		Ni		523	Na		
Flekke	2333	C986436-A		Ni		210	C3		
Zisteffle	2335	C656749-B		Ag		614	Na		
Emis	2431	E69A876-B		Wa		220	C3		
Mimsilmi	2433	B9989B7-D	S	In		802	C3		
T'Kaim	2437	E787373-8		Ni		400	Na		
Erex	2439	E533402-9		Ni Po		713	Na		

#Sub-Sector: Negoitul SECTOR: Crucis Margin

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Jump-routes

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#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B	Notes	Z PBG Al LRX *
#-----	-----	-----	-	-----	-----
Elsmere	0901	C534329-7		Ni	804 Na
Frauten	0903	C767443-B		Ni	700 Sx
Dolak	0904	E575779-9		Ag	504 Sx
Largo	0907	C452597-A		Ni Po	400 Sx
Parma	0908	DA87210-9		Ni	300 Sx
Diekirch	0910	C998A89-B		In	811 Sx
Quezon	1007	C76A545-C		Wa	120 Sx
Jipujapa	1010	B786899-D		Ri	714 Sx
Slatni	1102	B685556-D	S	Ag	602 Sx
Eich	1107	EA8A594-9		Wa	101 Sx
Chitek	1203	C76A665-B		Wa	320 Sx
Prudnik	1206	X200000--		Va	900 Sx
Marden	1208	B000663-C		As	401 Sx
Lycabettus	1209	E563698-A		Po	720 Sx
Deuel	1302	CAA8784-9			100 Sx
Parida	1304	B378676-C		Ag Ni	825 Sx
Saza	1306	C647749-B		Ag	923 Sx
Lydda	1308	DAB7544-9		Ni	704 Sx
Quindio	1406	C320524-8		De	503 Sx
Holt	1410	C000685-A		As	114 Sx
Prosser	1502	C4695A0-C		Ni	300 Sx
Nafud	1504	D4549D9-6			A 500 Sx
Rulti	1507	A5587C9-E	N	Cx	120 Sx f
Vianden	1509	C547535-C		Ag	700 Sx
Slae	1602	C436688-B		Ni	612 Sx
Furnas	1604	E5728A9-A			502 Sx
Sembilen	1606	C533310-9		Ni Po	810 Sx

#Sub-Sector: Nidge SECTOR: Crucis Margin

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Jump-routes

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#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B	Notes	Z PBG Al LRX *
#-----	-----	-----	-	-----	-----
Armero	0932	C96A201-9		Wa	910 Md
Slint	0934	C572639-A		Ni	401 Md
Pavlet	1034	D776643-A		Ag	110 Md
Meshed	1038	E543789-9		Na	224 Na
Kutenai	1132	C548989-B		In	800 Md
Stefen	1135	B547AA9-B	S	In	802 Md
Monsoom	1137	D65A443-C		Wa	520 Na
Pelly	1233	E4238C9-7		Po	110 Md
Tsama	1238	B563568-D		Ni	921 Na

Seregno	1240	E6A1689-B	Ni	931	Na
K'Kigi	1332	B445533-C	Ag	500	Md
Tzitin	1335	C000689-C	As	524	Md
Lugg	1337	E433302-9	Ni Po	904	Na
Senlac	1433	DAB6477-B	Ni	313	Md
Amya	1434	C769586-A	Ni	600	Md
Isparta	1439	D000323-C	As	303	Na
Pelieo	1531	D462673-A	Ni	704	Md
Nigde	1533	A738789-E	N	900	Md
Hzimo	1537	E541508-A	Ni Po	823	Na
Remino	1631	C100206-B	Va	902	Md
Stm-Fi	1632	C95A477-B	Wa	903	Md

#Sub-Sector: Olsztyn SECTOR: Crucis Margin

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Jump-routes

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	----	-----	-	-----	-	---	---	---	-

Mangots	0911	D769503-B	Ni	501	Sx
Kumhwa	0913	E493223-9	Ni	620	Sx
Ahaggar	0915	E240432-A	De	804	Sx
Koslin	0918	B557898-A		720	Na
Cheju	0920	E000360-B	As	502	Na
Syrte	1012	C387739-A	Ag	902	Sx
Kufra	1014	A581786-D	N	900	Sx
Ulid	1015	C383757-A		604	Sx
Sangju	1019	C657758-B	Ag	200	Na
Ghnema	1111	D5736B9-9	Ni	800	Sx
Idehan	1113	D476538-8	Ag	503	Sx
Derj	1117	C363648-B	Ni Ri	902	Sx
Iri	1213	C563586-A	Ni	213	Sx
Achmetha	1215	B326A78-C	In	504	Sx
Indang	1217	B868576-D	S Ag	900	Sx
Masan	1220	E6559A5-B		413	Na
Tarat	1311	C441455-A	Ni Po	302	Sx
Soluk	1312	A5538D9-D	N Po	301	Sx
Derna	1313	C684896-C	Ri	920	Sx
Kigye	1319	E6B5377-9		511	Na
Yesong	1411	C582656-B	Ni	310	Sx
Polgyo	1417	E999236-C	Ni	514	Na
Kosice	1514	B344779-A	Ag	920	C2
Nowa Sol	1516	C200464-9	Va	200	C2
Gdansk	1518	C241597-B	Ni Po	220	C2
Suwon	1520	E210211-8	De	403	C2
Ptock	1612	C365856-B	Ri	202	C2

Gdynia 1616 A523AB8-E N In Po 700 C2
 Wroclaw 1620 B6A5AC8-C 304 C1

#Sub-Sector: Pingsang SECTOR: Crucis Margin

 # Jump-routes

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *
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Okaya	0121	B6299D9-A		In		304	Md		
Suwa	0123	D7C5205-9		Ni		200	Md		
Uda	0124	C641312-B		Ni Po		603	Md		
Kilchu	0129	D431111-9		Ni Po		700	Na		
Odate	0222	C441543-A		Ni Po		300	Md		
Kobe	0225	A453619-E	N	Ni Po		101	Md		
Iida	0227	D8C4592-B		Ni		800	Na		
Nikko	0321	E764786-9		Ag Ri		820	Md		
Mito	0322	D8B9341-A		Ni		114	Md		
Honjo	0324	C527503-8		Ni		510	Md		
Akita	0326	C568779-B		Ag Ri		104	Md		
Oki	0330	A424799-C		Na Po		300	Na		
Biwa	0421	E527999-B		In		922	Md		
Kuji	0423	C566424-A		Ni		600	Md		
Dogo	0428	E2349C6-9				124	Na		
Kitale	0521	D210467-A		De		914	Md		
Mori	0526	E260626-A		De		400	Md		
Dozen	0530	C664522-B		Ag		500	Na		
Maralal	0621	C564684-B		Ag Ri		704	Md		
Kure	0623	A544658-D	N	Ni		920	Md		
Tsu	0627	B536557-C		Ni		702	Md		
Garba Tula	0722	B696576-B		Ag		300	Md		
Muddo Gashi	0724	C424302-C		Ni		304	Md		
Wajir	0725	C310523-A		De		200	Md		
Osaka	0727	A867889-D	N	Ri		813	Md		
Ise	0729	C641438-A		Ni Po		200	Md		
Kamchina	0823	D000360-B		As		700	Md		
Bura	0827	B310231-A		De		112	Md		
Garissa	0829	C6A97B4-B				700	Md		
Tana	0830	C8A7719-C				804	Md		

#Sub-Sector: Piute SECTOR: Crucis Margin

 # Jump-routes

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *
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Zynki	0136	E78A471-B	Wa		604	Na			
K'Mara	0140	C534889-9	Na		211	Rn			
Hmrilma	0233	C362419-A	Ni		700	Na			
Rill	0234	A879778-C			711	Na			f
sora	0238	B200210-C	Va	Po	804	Rn			
Himrai	0240	D6665A5-C	Ag		800	Rn			
Fmsani	0337	E552635-9	Ni	Po	513	Na			
Midlo	0431	E696889-7			100	Na			
Scorch	0433	D220473-A	De		203	Na			
sfyri	0439	A552769-D	N	Po	413	Rn			
Kald	0440	C5A6877-B			605	Rn			
Rasnoe	0638	E223314-9	Ni	Po	502	Na			
Tstata	0640	C455569-A	Ag		613	Rn			
Aldrikin	0736	E656664-7	Ag		510	Na			
Syzlin	0831	A645794-D	N	Ag	304	Md			
Zankai	0833	C200444-A	Va		403	Md			
Madra	0838	E496346-A	Ni		510	Na			

#Sub-Sector: Souris SECTOR: Crucis Margin

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Jump-routes

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	-----	-----	-	-----	-	---	--	---	-
Palompi	1701	X101000--		Va		600	Na		
Rickamil	1702	B7A7568-D	N	Ni		514	Sx		
Lorne	1704	C696364-9		Ni		403	Sx		
Doven	1706	B67A656-D	S	Wa		200	Sx		
Orwelle	1802	E472464-6		Ni		702	Sx		
Spry	1805	C737822-A				210	Sx		
Eliot	1808	D437576-B		Ni		700	Na		
Ionae	1810	C5797B9-B				713	Uc		
Nye	1902	D528753-8		Na		200	Sx		
Osowiec	1906	E5415A1-9		Ni	Po	200	Sx		
Tadzhik	1910	D565310-5		Ni		400	Uc		
Beowawe	2003	E6439A7-9		In	Po	204	Sx		
Souris	2004	B753636-D	N	Ni	Po	724	Sx		
Taginae	2008	E666000--				200	Sx		
Sluiskin	2010	B767559-B	S	Ag		522	Uc		
Vamitra	2101	C477326-9		Ni		200	Ry		
Deeth	2103	C231442-8		Na	Po	503	Sx		
Moapa	2106	E333472-7		Na	Po	903	Na		
Denio	2205	A6695A6-C		Ni		400	Na		
Inuvik	2206	C9998B5-A				201	Na		
Wager	2302	D566569-9		Ag		110	Na		
Adair	2304	E400210-7		Va		700	Na		

Oita	2308	C000547-C	As	512	Na	f
Pamlico	2310	E675206-4	Ni	200	Na	
Pi	2405	C876897-C		924	Ck	
Tsung	2407	B568456-B	S Ni	405	Ck	

#Sub-Sector: Turku SECTOR: Crucis Margin

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Jump-routes

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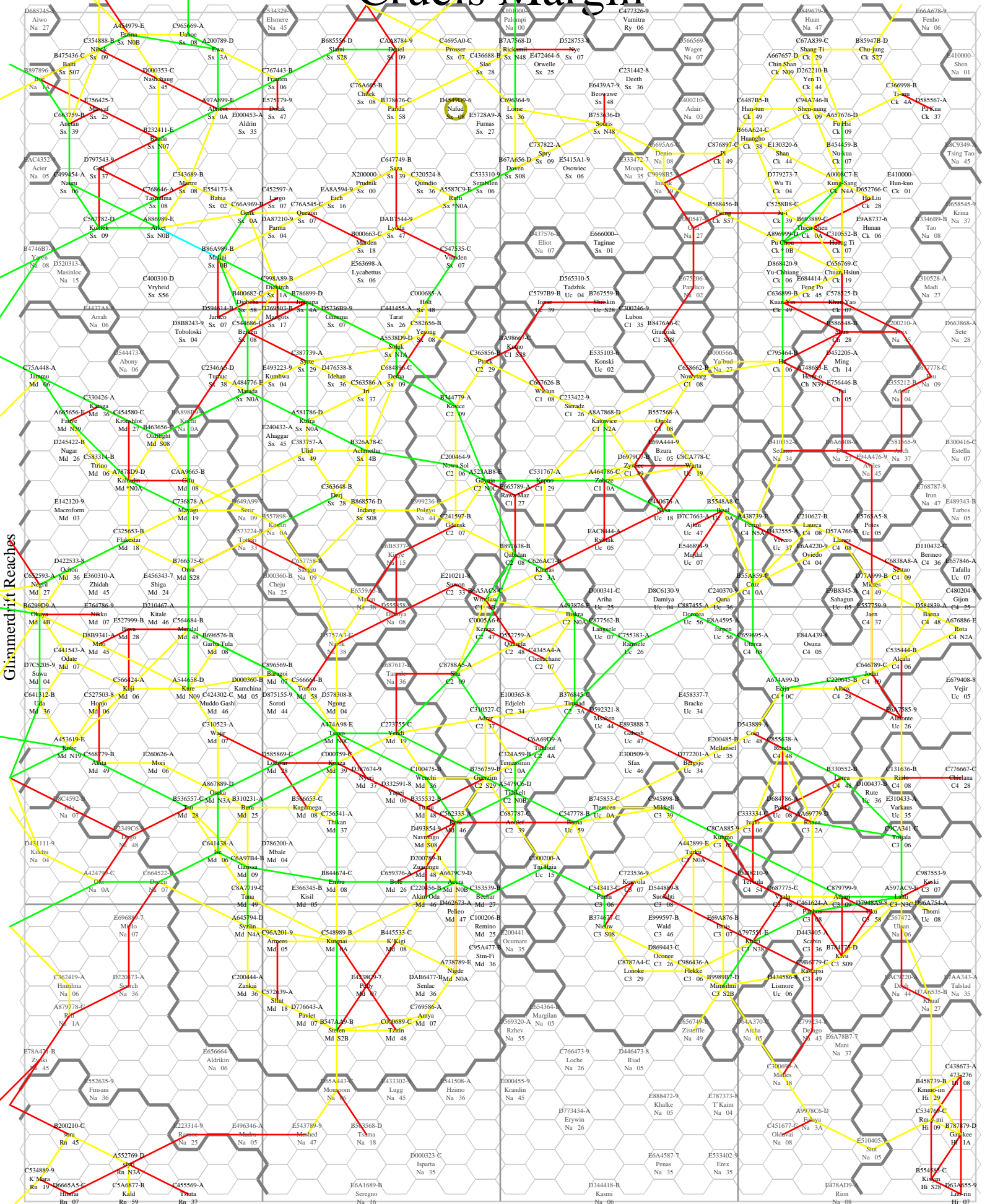
#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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Quargla	1722	D552759-A				214	C2		
Edjeleh	1724	E100365-8		Va		813	C2		
Temassinin	1726	C324A59-B		In		900	C2		
Tidikelt	1727	A5479C6-D	N	In		310	C2		
Aoulef	1728	C687787-C		Ag Ri		803	C2		
Chenachane	1822	C4345A4-A		Na		800	C2		
Tindouf	1825	C6A69D9-A				814	C2		
Tni Haia	1829	C000200-A		As		601	Uc		
Biskra	1921	A493876-E	N			210	C2		
Timgad	1924	B376845-C				303	C2		
Batna	1928	C547778-B		Ag		405	Uc		
Langsele	2021	C877562-B		Ag		610	Uc		
Msaken	2024	D592321-8		Ni		624	Uc		
Tlemcen	2027	B745853-C				420	Uc		
Puula	2030	C543413-C		Ni Po		810	C3		
Ramsele	2122	C755383-A		Ni		302	Uc		
Gabesh	2125	E893888-7				304	Uc		
Sfax	2126	E300509-9		Va		814	Uc		
Kouvola	2130	C723536-9		Na Po		900	C3		
Mikkeli	2227	C945898-B				403	C3		
Suolahti	2230	D544889-8				400	C3		
Dorotea	2321	C887455-A		Ni		705	Uc		
Bracke	2324	E458337-7		Ni		613	Uc		
Bergsjo	2326	D772201-A		Ni		403	Uc		
Turku	2329	A442899-E	N	Po		100	C3		
Jarpen	2421	E8A4595-A		Ni		305	Uc		
Mellansel	2425	E200485-B		Va		613	Uc		
Kuhmo	2428	C8CA885-9		Wa		300	C3		

Gateway Crucis Margin



Crucis Margin

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Negril 0120 C652593-A Ni 612 Md H f

Somewhat of a backwater planet, the 9840 kilometer diameter world is the third in the system. Two smaller airless rocks occupy the inner orbits and have only automated communications beacons on them. An outer pair of Gas Giants complete the system. A small mining station is located on one of the moons of the larger larger Gas giant. The primary products of Negril are the refined heavy metals mined here. Large quantities of special biological products are also shipped. Several popular spices are gathered from the Krasmaya species of forest shrub. It has not proved practical to cultivate this shrub so the product is obtained by gathering teams which rove in ATV's towing a processing trailer. Periodic Air Raft visits are made to collect the refined spices. The salt seas serve as a preserve or reservation for certain religious colonies of Danin which wander the shores living on large rafts. Other religious colonies live as herding Nomads on the extensive plains raising vast herds of Grazers. The seasonal ritualised confrontation between the Water Folk and the Herd People provides an occasion for trading and feasting as well as welcome entertainment to the Miners and Gatherers. Major civil administrators are appointed by the Co-Dominion Senate. Negril elects its Senator every five years and otherwise pays little attention to interstellar politics. The demand for its major products is stable. Society is quite conservative and tradition conscious. Military forces on the planet are few, consisting of a courier or two and a refuelling station. All citizens undergo a six month basic military training and then are transferred to the active reserve of the Planetary Defence Forces.

Rill 0234 A879778-C 711 Na f

A Non-aligned planet, Rill is the fourth in a system of eight. Three minor rocks orbit closer to the sun. An Asteroid Belt, a Gas Giant, and two more minor rocks complete the system. Settled centuries ago by refugees from a system taken over by the Rm Nai, the populace is not wanting to be absorbed by that state again. Unfortunately the Mandanin are not popular either and no consensus has been achieved. Each of the major islands is a political entity unto itself and tends to bicker continuously with its neighbours. No one ever actually fights each other but a lot of continuous argument goes on. Sea products provide most of the food. Some mining goes on and a modest industrial base exists. A small Starship Yard subsists mainly on overhaul and repair contracts for the ships of surrounding Non-aligned systems.

A small tourist industry is supported by "Big Game Fishermen". Some of the predator species in the oceans of Rill are truly formidable. Some are even rumoured to have glands whose secretion can be processed into an anagathic drug.

Kalradin 0416 A7878D9-D N Cx 700 Md f

Kalradin is the Capital of the Mandanin Co-Dominion.

Uaboe 0601 C965669-A Ag 110 Sx f

A relatively large sized World. The atmosphere comes close to the standard rating, with a marginally higher oxygen content as the major difference. Approximately 50% of the planet surface is comprised of low salt 'ocean'. The land masses are thickly covered with jungle like growth. Surprisingly, no sentient life forms were discovered by the Survey Vessels, so little time was wasted in establishing refineries to extract the vast petroleum deposits. Large areas in each of the five Climate Zones have been set aside as preserves for the indigenous life. Small portions of these reserves are in use as resorts for travellers with a small amount of hunting permitted to the more influential guests.

Ewa	0702	A200789-D	Va	103	Sx	f
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Ewa is an airless rock with mining as its major occupation.

Zuarungu	1429	D200789-B	Va	104	Md	f
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Zuarungu is an airless rock with Mining as its main occupation.

Rulti	1507	A5587C9-E	N Cx	120	Sx	f
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Rulti is the Capital of Sphere Fenix.

Guerzim	1626	B756759-B	S Ag	702	C2	f
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Settled and built up as a Base two centuries ago, Guerzim participated in the Narman Strife. The planet served as the staging area for the forces which invaded and occupied Narok, Tamale, and Daboya. Only disorganised remnants survived to be evacuated back to Adrar and Guerzim. Reorganised as the planetary defence forces, these remnants were further decimated by the Mandanin counterattack. The refuelling base on the third moon of the outer Gas Giant was destroyed as well as the moon itself split into four smaller fragments. The Naval Base on Guerzim, though well defended, was destroyed also. After the peace settlement, the devastated base was somewhat rebuilt to support the patrol forces maintained in the sector. The troops were mostly demobilised and settled on Guerzim. Socially they retained some of the aspects of the former military command structure resulting in a classification of Feudal Technocratic government. A small Scout Base is maintained here which also provides refuelling for the extensive patrol forces still maintained in this region.

Six planets comprise this system. The innermost orbit is occupied by a 4900 km diameter rock which has a belt of six 100 km rocks in orbit around it arranged in a rosette. Scientists speculate that this is an Ancient Artefact but little work has been done in this area. Guerzim orbits second out, having a 1400 km diameter airless rock as a satellite. The third orbit out is an E310000 - with two minor rocks as satellites. This planet served as a defence base during the Narman Strife but when destroyed was not rebuilt. Fourth orbit is a small Gas Giant with eight minor rocks as satellites. Fifth orbit out is a large Gas Giant which formerly had ten satellites, minor rocks and iceballs. The third moon was an iceball of 600 km diameter which housed a dug-in refuelling station. The bombardment which destroyed the base also split the moon into four large fragments and numerous smaller ones. Its former position is occupied by a radioactive cloud of debris marked as a navigational hazard. The outer sixth orbital position is held by a 6700 km diameter rock which has a 4 km thick coat of frozen gases thus giving it statistics of E401000 - .

Lubon 2111 C300246-9 Va 813 C1 A f

Mining is the primary reason for Lubon's existence, though it serves secondary functions as a refuelling stop on the border circuit. Large deposits of most major raw materials have been discovered. A consortium of companies on Katowich is financing development of this planet. Settlements have been started at three major deposit concentrations and the site for an extensive Spaceport surveyed. Roads have been established between the settlements, though it is later planned to build monorail connections. Manufacturing and population increases are planned to take place over the next century and a half.

The system comprises seven planets. The two inner planets are minor rocks of 2000 km diameter. The third orbital position is occupied by Lubon and its 500 km diameter satellite. Fourth is an Planetoid Belt. Fifth is a small Gas Giant with four minor rock satellites. Sixth and seventh are large Gas Giants with a total among them of seventeen minor rock moons.

Lonoke 2133 C8787A4-C Ag 512 C3 C f

One of the extreme Rimward frontier worlds of the Union Crucis, Lonoke is a steadily developing solid member of the Union. The 47 million population, primarily Humaniti, also includes 5 million Aliens. The planet derives a major portion of its food supply from its oceans. Not a great deal of land is available and much of that is deliberately left in forest. A major portion of the population is occupied in manufacturing. The primary industries are computer manufacture and construction equipment. Much of the construction equipment is used on planet for domestic buildings. Quick and frequent violent storms have caused most people to construct underground housing. Most of the fishing and transport fleets are comprised of Submarines to avoid weather danger at sea. A single family has provided most of the leadership during the history of the planet and the Autarch is still selected from among this family. The current Autarch, Krna Hmlanna, is well respected and she tends to intervene only when absolutely necessary. The elected members of the Autarch's Council do almost all of the routine governmental business. The military presence on Lonoke is slight, voluntary enlistment in the Reserve Planetary Guard is popular. Lonoke contributes an unusual percentage of volunteers for enlistment in the Union Space Navy. It is a member of the Suo faction.

The planet is second in the system, the first being a minor rock. An Asteroid Belt, two Gas Giants and two more minor rocks complete the system. The Union Navy maintains a communications and refuelling Station on the second moon of the outer Gas Giant.

Oita 2308 C000547-C As 512 Na f

Oita's main occupation is mining.

Pu Chou 2608 A896999-D In Cx 610 Ck f

Pu Chou is the Capital of the Middle Kingdom.

Ecija 2623 A674A99-D In Cx 100 C4 f

The capital of the Union Crucis is located here.

Shang Ti

2702 C67A839-C

Wa

312 Ck

f

The third planet out in a system of ten, Shang Ti is a rapidly industrialising world. It has an unusually large population for a waterworld of its type and has specialised in biologically produced industrial raw materials. In cooperation with several K'kree Herd/Corporations, extensive programs of development have been successful in finding ways of biologically developing complex metallo-organic synthesis intermediates on a cost-competitive basis. A traditionalist family/clan structure has provided a stable basis for an Oligarchic government. Inter-family feuds have caused considerable turmoil in the past, but strong repressive measures taken after an especially violent outbreak a century and a quarter ago have proved effective. The ruling council plans to continue its program of introducing more complex industry and technology to make Shang Ti a major industrial centre of the Chhung Kuo.

The inner two planets of the system are minor rocks less than 2000 km in diameter and have no satellites. Shang Ti has one moon, 3400 km in diameter. The fourth and fifth are airless rocks 4500 and 5100 km in diameter with no satellites. The sixth orbital position is held by an Asteroid Belt. The seventh planet is a gas giant with six minor rocks as satellites. The eighth planet is a large gas giant with nine satellites, all but two of which are minor rocks. The two are significant worlds of 3900 and 5100 km diameter. The ninth and tenth planets are rocks of 5800 and 6200 km diameter with a crust of frozen gases.

Kung-Sang

2806 A0008C7-E N As

604 Ck

f

Mining is the main occupation at Kung-Sang.

Gijon

3220 C480204-9

De

412 C4

5M f

This planet is inhospitable to Human life and has little native life of its own. That life which it does have is all desert specialised. In the dense atmosphere, storms are frequent and fierce. A Mining Station exploits a large deposit of rare earth minerals and a few hardy prospectors seek out and work smaller deposits. Water is processed from hydrous minerals for life support purposes and for fuel manufacture. Deposits are playing out and some of the population has emigrated.

Twelve planets comprise this system the innermost five being bare rocks of 2000 km or less. Gijon is fifth and has one 1000 km diameter rock as a satellite. Sixth, seventh and eighth are larger rocks of about 3000 km diameter with several minor rocks for satellites. Ninth and tenth are Gas Giants with 21 minor rocks for satellites between them. Large numbers of ice asteroids orbit in the trailing Trojan position of the ninth planet and tentative plans have been advanced to bombard Gijon with them to raise the Hydrographic Percentage. The last two positions are occupied by minor rocks with thin crusts of frozen gases.

Gateway

Systems	283
Population	133,902 million
Gross Sector Product	559,643 billion
Per Capita GSP	Cr 4,207
Trade Volume	2,848 billion
Internal Trade	575 billion
External Trade	77 billion

Alliegance Information

- Ak: 9 worlds, 4,727M pop, 24,097 BCr gnp
- Ga: 30 worlds, 20,221M pop, 94,174 BCr gnp
- Ho: 21 worlds, 13,714M pop, 65,643 BCr gnp
- Me: 11 worlds, 6,658M pop, 25,809 BCr gnp
- Na: 135 worlds, 61,155M pop, 226,932 BCr gnp
- Pl: 20 worlds, 18,743M pop, 83,649 BCr gnp
- Re: 11 worlds, 414M pop, 1,473 BCr gnp
- Sw: 9 worlds, 904M pop, 3,349 BCr gnp
- Tr: 12 worlds, 2,994M pop, 17,288 BCr gnp
- Vi: 25 worlds, 4,372M pop, 17,229 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	19	55	135	40	30	0	0	0	4
SIZE	7	16	21	7	29	38	59	46	28	14	14	0	0	0	0	0	0	0	4
ATMOSPHERE	23	18	18	23	22	35	41	43	26	16	7	4	5	2	0	0	0	0	0
WATER	55	8	11	25	25	19	23	31	24	23	39	0	0	0	0	0	0	0	0
POPULATION	11	9	20	30	31	33	44	38	33	30	4	0	0	0	0	0	0	0	0
GOVERNMENT	30	11	16	20	23	31	32	29	36	23	12	2	2	1	0	15	0	0	0
LAW LEVEL	46	11	15	11	22	20	22	20	27	43	28	8	6	0	4	0	0	0	0
TECH LEVEL	1	4	0	1	8	9	13	29	36	71	81	21	8	0	0	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	33%	34%	9%	7%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	19%	8%	12%	30%	23%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%

ATMOSPHERE	1%	10%	1%	1%	21%	1%	14%	39%	2%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	12%	0%	8%	3%	5%	4%	8%	34%	11%	5%	4%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	10%	55%	32%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	1%	7%	28%	17%	10%	8%	4%	9%	0%	9%	0%	0%	0%
LAW LEVEL	0%	1%	0%	0%	0%	1%	16%	4%	13%	16%	25%	1%	12%	0%	6%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	7%	1%	0%	2%	6%	26%	38%	9%	7%	0%	0%	0%	0%	0%	0%

Gateway

11 4

1 2 3 4 5 6 7

#Source: Core [<http://members.nova.org/~sol/core/>]

#

Tanis	0127	DA89654-8	Ni Ri	220	Na
Far Portal	0130	A238346-A	N	823	Na
Harper	0135	E647ABC-9	Hi In	115	Na
Brevin	0140	D463310-A	Lo Ni	120	Na
Costavan	0230	C360431-A	Ni De	601	Na
Renaldo	0233	C230668-9	Na Ni Po De	323	Na
Hesperinth	0236	E673675-8	Ni	905	Na
Hadley Station	0239	CABA200-8	Fl Wa	713	Na
Newpontere	0323	D597488-9	Ni	724	Na
Castamaria	0327	C64A672-A	Na Ni Wa	201	Na
Caldwell	0332	A401654-A	N Na Ni Va Ic	323	Na
Baker	0334	B87679B-8	N Ag	105	Na
Thomwell	0337	B7768AB-8		601	Na
Mork	0340	C558445-4	Ni	711	Na
Isolation	0407	C7C0200-C	Lo Ni De	714	Na
Redstorm	0425	D626888-8		900	Ga
Tamerij	0430	B467998-B	Hi	305	Ga
Dumnar	0433	C554511-7	Ag Ni	700	Ga
Pendejest	0437	CAB2358-7	Lo Ni Fl	821	Na
Winternight	0502	C516254-A	Lo Ni Ic	522	Na
Splinter	0515	DAAA100-8	Fl Ni Lo Wa	212	Na
Amberinth	0527	C785897-A	Ri	800	Ga
Tharver	0528	B775985-9	N In Hi	111	Ga
Monopoly	0534	C88889A-5	Ri	213	Ga
Grom	0536	EAA0300-7	De Lo	601	Na
Ithelu	0622	C675512-A	Ag Ni	933	Na
Revonis	0625	B220310-A	Lo Ni Po De	702	Ga
Williwaw	0629	E999533-5	Ni	402	Ga
Sanderay	0631	C59A578-9	Wa	911	Ga
Jove	0637	C210643-9	Na Ni	912	Na
Basternevis	0639	C575556-8	Ag Ni	521	Na
Hollmann	0720	C9B0489-8	Ni De	313	Na
Carper	0724	C000447-B	Ni As	913	Ga

Thermal	0727	D750300-9	De Po	224	Ga
Basilisk	0732	D750300-9	De Po	224	Ga
Shivaree	0735	E768758-7	Ag Ri	812	Na
Glee	0801	B130679-A	Na Ni Po De	310	Na
Fornook	0804	C100403-A	Na Va	102	Na
Corstation	0825	CS0A000-7	Ic Ba	011	Ga
Grosbeak	0831	C7C0200-A	Lo Ni De	710	Ga
Aqua Marina	0832	B58A854-A	Ri Wa	400	Ga
Rock	0837	E420200-6	De Po	112	Na
Somberview	0838	B210899-7	Na	602	Na
Hishan	0901	C200478-9	Ni Va	211	Na
Ploor	0908	C553310-7	Lo Ni Po	821	Na
Salur	0921	B746989-A	N In Hi	911	Ga
Galesta	0928	C797988-9	In Hi	310	Ga
Vinie's World	0934	C4357CC-6		401	Na
Crostan	0938	C243342-4	Lo Ni Po	202	Na
Gulf	1012	D679443-7	Ni	913	Na
Pasternak	1016	C301698-9	Na Ni Va Ic	214	Na
Terrier	1019	C869575-A	Ni	813	Ga
Carver's Range	1022	C669642-7	Ni Ri	712	Ga
Xandolar	1026	D626888-9		514	Ga
Hanumisk	1030	B642998-A	Hi In Po	112	Ga
Pathway	1034	C748551-B	A Ni	113	Na
Indolence	1039	D585430-8	Ni	912	Na
Guntar	1101	A8969AA-A	Hi In	222	Ho
Vandemeerin	1105	D87876A-9	Ag	312	Na
Aldo	1108	B200623-A	N Na Ni Va	412	Na
Cresta	1121	C768988-C	Hi	311	Ga
Perelaar	1124	D8A8997-A	Hi Fl	123	Ga
Tarabalu	1126	D454256-9	Lo Ni	911	Ga
Jastin	1129	C76A626-A	Ni Wa	125	Ga
Alphaaric	1133	A996220-F	N Fl Lo	932	Na
Beshavaram	1134	B426649-B	N Ni	735	Na
Halik	1136	E332338-9	Lo Ni Po	932	Na
Vishanerella	1202	E1005AA-8	Va	313	Ho
Inast	1210	A663469-7	N Ni	912	Na
Cometary	1215	D110330-A	Lo Ni	734	Na
Wolden	1218	B4479A9-A	Hi In	215	Ga
Gateway	1220	AS62688-B	Ri Ni	822	Ga
Urel	1223	C88A999-A	Hi Wa	113	Ga
Yar	1234	C8D3578-7	Ni Fl	700	Na
Falray	1240	C244686-8	Ag Ni	215	Na
Danovan	1303	C79A5AA-9	Wa Ni	504	Ho
Hesh	1308	C46556A-A	Ag Ni	912	Ho
Luray	1310	B648369-9	Lo Ni	933	Na
Galvaren	1319	C748551-B	Ag Ni	612	Ga

Tovren	1322	C879447-7	Ni				913	Ga	
Medrealm	1327	B87679B-6	Ag				914	Na	
King	1330	E480345-8	Lo	Ni	De		804	Na	
Whister	1338	B688327-B	N	Lo	Ni		912	Vi	
Gronegger	1339	D21356A-9	Ni	Ic			813	Vi	
Reppler	1404	EA538AC-9					215	Na	
Kaskaria	1406	C6247AA-9					623	Ho	
Concord	1410	C6876AA-7	Ag	Ni		R	900	Na	
Tovis	1412	C664532-9	Ag	Ni			510	Pl	
Windfleet	1413	D779988-A	Hi	In			310	Pl	
Havary	1416	C553259-9	Lo	Ni	Po		812	Na	
Riga	1423	D675887-8					810	Tr	
Welmertins Sta	1424	C7A7464-9	Ni	Fl			712	Tr	
Orage	1428	B410ADA-9	Hi	Na	In	Po	De	234	Na
Namitin	1432	C525340-7	Lo	Ni			610	Vi	
Clavaba	1436	C466459-4	Ni				911	Vi	
Therinth	1501	C8208FA-9	De	Ni			812	Ho	
Velan	1505	C87A7FA-5	Wa				110	Ho	
Bospin	1508	D456459-9	Ni				100	Ho	
Vosrin	1512	D87A989-B	Hi	In	Wa		723	Pl	
Tash	1513	C968887-A	Ri				410	Pl	
Foriv	1514	C772988-A	Hi	In			912	Pl	
Anderson	1519	CACA121-B	Fl	Lo	Po		321	Na	
Halversons Roc	1520	C000898-A	Na	As			712	Na	
Nadia	1526	X766678-1	Ag	Ni			913	Tr	
Taravesh	1527	B767955-C	N	Hi	In		124	Tr	
Gaspar Belt	1530	C000684-A	Na	As			712	Vi	
Ariel	1531	C684584-7	Ag	Ni			913	Vi	
Plinth	1535	B553310-8	Lo	Ni	Po		913	Vi	
Granth	1601	B8779FE-A	Hi	In			910	Ho	
Tarvad	1604	D6758FA-8					912	Ho	
Duresthan	1609	C6235FE-B	Po	Lo			910	Ho	
Ganyvar	1612	C766684-9	Ag	Ni	Ri		412	Pl	
Anaxar	1613	C478861-A					912	Pl	
Gavro	1615	E87A000-1	Lo	Ni	Wa		001	Pl	
Taneriv	1617	C76A666-8	Ri	Wa			914	Pl	
Haro	1622	C669642-7	Ni	Ri			421	Tr	
Paladin	1624	B757476-A	Ni				812	Tr	
Drovinthic	1627	C865620-9	Ni	Ri			122	Tr	
Coralee	1629	C411764-9	Na				615	Vi	
Junction	1633	C560236-A	Lo	Ni	De		112	Vi	
Balacclaron	1637	A867989-A	Hi				414	Vi	
Thunderbrac	1639	C150459-9	Ni	Po	De		210	Vi	
Caladan	1706	D6737FA-9					915	Ho	
Valkyr	1709	BA598FE-C					913	Ho	
Quetzal	1715	C68299A-5	Hi				112	Pl	

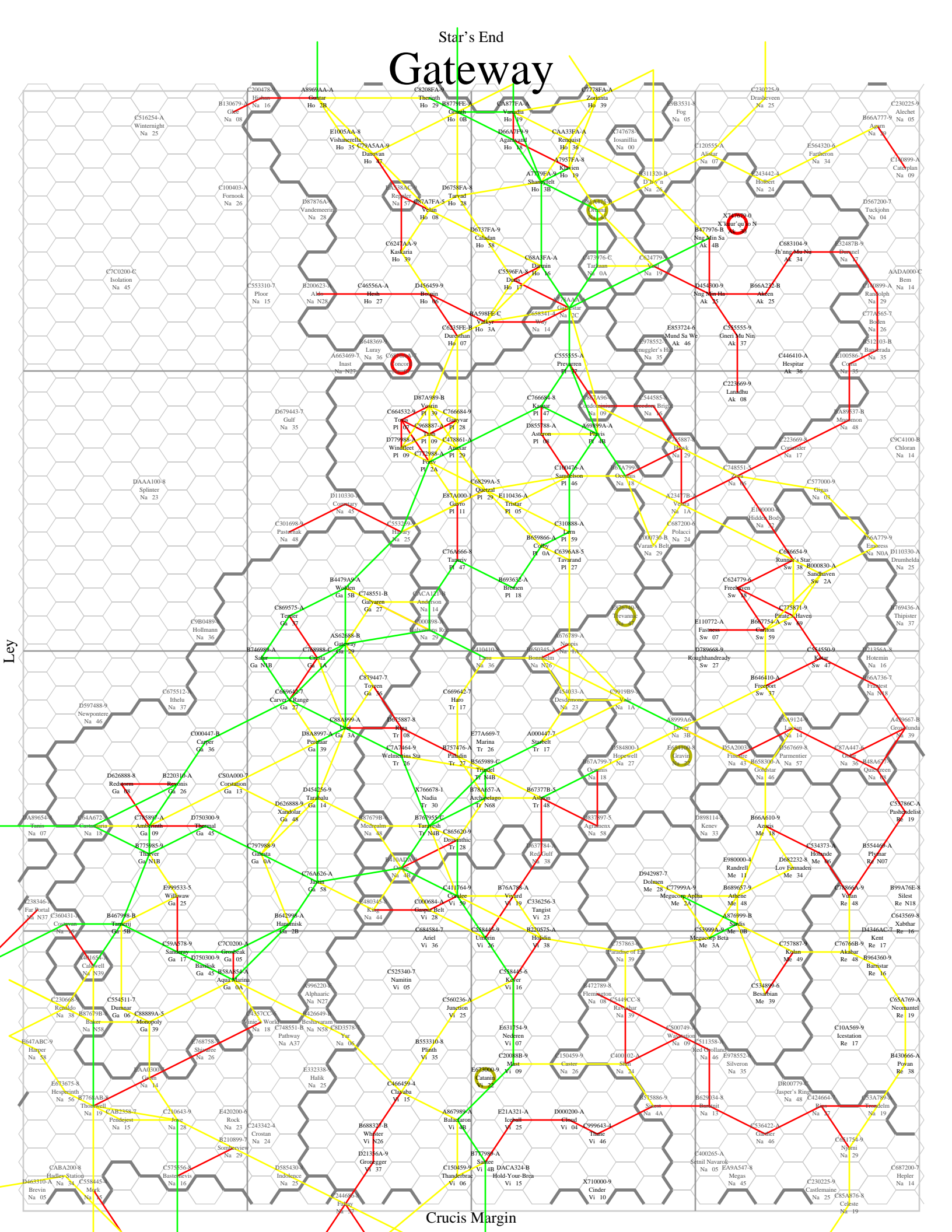
Lanu	1721	C410410-8	Ni				213	Na
Marina	1724	E77A669-7	Ni	Ri	Wa		712	Tr
Trindel	1725	B565989-C	N	Hi			214	Tr
Archipelago	1726	B78A657-A	N	Ni	Ri		516	Tr
Umbrin	1731	C558445-9	Ni				912	Vi
Catanin	1736	E673000-9	Lo	Ni	Ba	A	012	Vi
Santee	1739	B777989-A	Hi	In			214	Vi
Vanadia	1801	CA877FA-A	Fl				501	Ho
Agaravand	1802	D66A7F9-9	Wa				711	Ho
Duris	1807	C5596FA-8	Ni				911	Ho
Tristar	1815	E110436-A					200	Pl
Bremen	1818	B693632-A	Na				911	Pl
Viyard	1829	B76A788-A	Wa				311	Vi
Kever	1832	C558445-6	Ni				611	Vi
Nederen	1834	E631754-9	Na	Po			510	Vi
Mast	1835	C20088B-9	Na	Va			910	Vi
Iceball	1837	E21A321-A	Lo	Ni	Ic		412	Vi
Hold-Your-Brea	1839	DACA324-B	Lo	Ni	Fl	Wa	511	Vi
Shaneyfelt	1904	A7779FA-9	Hi	In			313	Ho
Darmin	1907	C68A3FA-A	Lo	Ni	Wa		601	Ho
Way	1909	C658341-4	Lo	Ni			911	Na
Kaspar	1912	C766684-8	Ag	Ni	Ri		524	Pl
Asteron	1913	D855788-A	Ag				920	Pl
Colby	1917	B659866-A					610	Pl
Bonnhelm	1921	B650345-A	N	De	Ni	Po	922	Na
Starbelt	1924	A000447-7	Ni	As			911	Tr
Ashton	1926	B67377B-5					914	Tr
Red Gulf	1928	D637784-A					103	Na
Tangist	1930	C336256-3	Ni				802	Vi
Holidin	1931	B220575-A	Ni	Po	De		113	Vi
Renquist	2002	CAA33FA-A	Lo	Ni	Fl		713	Ho
Klavien	2003	A7957FA-8	Ag	Ni			901	Ho
Galvestar	2008	A778AAA-A	Hi	In			122	Na
Prevarren	2010	C555555-A	Ag	Ni			913	Pl
Samuelson	2014	C100476-A	Ni	Va			914	Pl
Lern	2016	C310888-A	Na				915	Pl
Tavarand	2017	C6396A8-5	Ni				902	Pl
Neopis	2020	A676789-A	Ri				421	Na
Desdemone	2022	C454033-A	Lo	Ni			812	Na
Caster	2035	C150459-9	Ni	Po	De		222	Na
Cloud	2037	D000200-A	Lo	Ni	As		510	Vi
Zorianta	2101	C7778FA-A					713	Ho
Orcana	2105	C86A475-B	Ni	Wa		A	914	Na
Tarkaan	2107	C473976-C	Hi	In			720	Na
Condominium	2112	C867A96-4	Hi				110	Na
Plavis	2113	A69899A-A	Hi	In			214	Pl

Oceanis	2125	B67A799-7	Ri Wa	201	Na
Agramenx	2127	D837897-5		815	Na
Flemington	2133	B472789-8		200	Na
Thane	2138	C999643-4	Ni	914	Vi
Cinder	2140	X710000-9	Lo Ni Ba De	011	Vi
Iosanillia	2202	X747678-1	Ag Ni	800	Na
Oceanis	2214	B67A799-7	Ri Wa	201	Na
Trevannic	2219	E876740-9		A 904	Na
Vole	2222	C9919B9-A	In Hi	111	Na
Hopewell	2224	D584800-1		712	Na
Paradise of El	2231	C757863-6		913	Na
Ravashar	2233	C5449CC-8	Hi In Po	823	Na
Shin	2235	C400102-A	Lo Ni Va	812	Na
D'h-v'n	2304	B311320-B	Lo Ni Ic	922	Na
Veel	2307	C624779-9		601	Na
Smuggler's Hid	2310	E978552-7	Ag Ni	423	Na
Freedom Bright	2312	C544585-8	Ag Ni	311	Na
Varan's Belt	2317	C000730-B	Na As	812	Na
Dolmen	2329	D942987-7	In	412	Me
Sinest	2337	B575886-9		924	Na
Fog	2401	E9B3531-8	Ni Fl	120	Na
Mund Sa We	2409	E853724-6	Po	414	Ak
Hawk	2413	C765887-8	Ri	612	Na
Vestra	2415	A23477B-A	Ag	701	Na
Polacci	2416	C687200-6	Lo Ni	612	Na
Dover	2423	A8999A6-9	Hi In	113	Na
Gravin	2424	E654100-8	Na In	A 902	Na
Megucorp Aplha	2429	C77999A-9	Hi In	312	Me
Waystation	2434	CS00749-A	De Va	410	Na
Alistar	2503	C120555-A	Ni Po De	810	Na
Nng Min Sa	2506	B477976-B	Hi In	724	Ak
Nng Min Ha	2508	D454300-9	Lo Ni	622	Ak
Fastness	2520	E110772-A	Na	210	Sw
Roughhandready	2521	D789668-9	Ni Ri	712	Sw
Kenev	2527	D898114-5	Lo Ni	913	Na
Megucorp Beta	2531	C53999A-9	Hi In	203	Me
Red Grolland	2535	C511358-A	Lo Ni Ic	714	Na
Baretnit	2537	B629034-8	Lo Ni	801	Na
Setnil Navarok	2539	C400265-A	Lo Ni Va	710	Na
X'kuur'qu'io N	2605	X747679-0	Ag Ni	R 713	Ak
Gneri Mu Nin	2609	C555555-9	Ag Ni	313	Ak
Lanadhu	2611	C223669-9	Na Ni Po	100	Ak
Zora	2614	C748551-5	Ag Ni	600	Na
Freehaven	2618	C624779-6		601	Sw
Finestre	2624	D5A2003-9	Lo Ni Fl	514	Na
Randrell	2628	E980000-4	Ba De	111	Me

Athene	2629	B689657-9	Ni Ri	914	Me
Sardis	2630	A876999-B	Hi In	100	Me
Silveron	2635	E978552-6	Ag Ni	523	Na
Megas	2639	EA9A547-8	Ni Wa	724	Na
Drasheveen	2701	C230225-9	Lo Ni Po De	312	Na
Holbert	2704	E243442-4	Lo Ni Po	212	Na
Akeen	2708	B66A232-B	Ni Wa	912	Ak
Hidden Body	2716	E100000-6	Lo Ni Va Ba	613	Na
Carlton	2720	B667754-A	Ag Ri	925	Sw
Freeport	2722	B646410-A	Ni	923	Sw
Goldstar	2725	B658300-A	Lo Ni	914	Na
Azuris	2727	B66A610-9	Wa	201	Me
Besarbian	2733	C534899-6		513	Me
Garther	2738	C536422-A	Ni	914	Na
Jh'nng Mu Nu	2806	C683104-9	Lo Ni	913	Ak
Hespitar	2810	C446410-A	Ni	813	Ak
Coriander	2813	C223669-8	Na Ni Po	101	Na
Runner's Star	2817	C686654-9	Ag Ni Ri	613	Sw
Pirate's Haven	2819	C775871-9		826	Sw
Lucian	2823	C6A9124-9	Lo Ni Fl	711	Na
Parmentier	2824	D567669-8	Ag Ni Ri	825	Na
Lov Fennaden	2828	D682232-8	Lo Ni	613	Me
Kolan	2831	C757887-9		314	Me
Jasper's Ring	2836	DR00779-C		114	Na
Fartheron	2903	E564320-6	Lo Ni	423	Na
Gigas	2915	C577000-9	Lo Ni Ba	900	Na
Sandhaven	2918	B000830-A	As Na	322	Sw
Kotar	2921	C554550-9	Ag Ni	824	Sw
Holande	2928	C534373-A	Lo Ni	900	Me
Rios	2937	C424664-7	Ni	322	Na
Castlemaine	2940	C230225-9	Lo Ni Po De	312	Na
Duranel	3006	E32487B-9		101	Na
Coma	3010	E100586-7	Ni Va	423	Na
Mneomon	3012	BA89537-B	Ni	924	Na
Golar	3024	C87A447-6	Ni Wa	903	Na
Vulan	3029	C78866A-9	Ag Ni Ri	524	Re
Akabar	3031	C76766B-9	Ri	824	Re
Icestation	3034	C10A569-9	Ni Va Ic	911	Re
Njorni	3038	C651754-9	Po	432	Na
Celeste	3040	C85A876-8	Wa Ri	311	Na
Agarn	3102	B66A777-9	Ri Wa	712	Na
Tuckjohn	3105	D567200-7	Lo Ni	900	Na
Randolph	3108	C140899-A	Po De	112	Na
Boden	3109	C77A565-7	Ni Wa	612	Na
Banserada	3110	B512103-B	Lo Ni Ic	313	Na
Emoress	3117	A66A779-9	N Ri Wa	310	Na

Hotemin	3121	D21356A-8	Ni	Ic			111	Na
Frantest	3122	B66A736-7	N	Wa			211	Na
Quiestreen	3125	B48A677-9	Wa	Ni	Ri		600	Na
Plymar	3128	B554469-A	N	Ni			910	Re
Kent	3131	D4346AC-7	Ni				111	Re
Barristar	3132	B964360-9	Lo	Ni			511	Re
Trondelm	3137	C53A789-A	Wa				211	Na
Alechet	3201	C230225-9	Lo	Ni	Po	De	310	Na
Caterplan	3203	C140899-A	Po	De			100	Na
Bem	3207	AADA000-C	Ba	Ni	Fl		111	Na
Chloran	3213	C9C4100-B	Lo	Ni	Fl		901	Na
Drumhelda	3217	D110330-A	Lo	Ni			732	Na
Thipister	3219	B769436-A	Ni				223	Na
Grovelunda	3223	A439667-B	Ni				123	Na
Pashendelist	3226	C53786C-A					601	Re
Silest	3229	B99A76E-8	N				511	Re
Xabthar	3230	C643569-8	Lo	Ni	Po		301	Re
Neomantel	3233	C65A769-A	Wa				211	Re
Povan	3235	B430666-A	Na	Ni	Po	De	723	Re
Hepler	3239	C687200-7	Lo	Ni			921	Na

Star's End Gateway



Ley

Crucis Margin

Star's End

Systems	151
Population	357,612 million
Gross Sector Product	2,309,940 billion
Per Capita GSP	Cr 6,470
Trade Volume	7,039 billion
Internal Trade	2,130 billion
External Trade	406 billion

Alliegance Information

- 04: 1 worlds, 0M pop, 0 BCr gnp
- 14: 1 worlds, 0M pop, 0 BCr gnp
- JP: 65 worlds, 217,592M pop, 1,637,804 BCr gnp
 - HI: 65 worlds, 217,592M pop, 1,637,804 BCr gnp
- KC: 48 worlds, 78,610M pop, 428,347 BCr gnp
- Na: 36 worlds, 61,410M pop, 243,789 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	2	0	0	0	0	0	0	0	0	0	27	19	26	12	13	0	0	0	52
SIZE	4	6	12	17	25	29	22	11	12	9	4	0	0	0	0	0	0	0	0
ATMOSPHERE	17	5	15	18	10	15	11	21	14	6	9	5	1	2	0	0	0	0	0
WATER	30	5	14	15	20	11	11	17	14	6	6	1	0	0	1	0	0	0	0
POPULATION	52	4	5	16	14	13	11	7	8	9	12	0	0	0	0	0	0	0	0
GOVERNMENT	59	8	6	8	10	9	8	6	12	9	5	5	6	0	0	0	0	0	0
LAW LEVEL	64	3	6	10	11	5	8	8	9	6	7	3	6	2	1	1	1	0	0
TECH LEVEL	53	0	1	4	1	5	11	12	11	14	9	13	7	5	3	2	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	80%	4%	7%	7%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	1%	28%	21%	17%	2%	8%	6%	13%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	2%	13%	25%	19%	17%	2%	14%	0%	0%	0%	0%	3%	0%	0%	0%	0%	0%
WATER	0%	0%	28%	0%	34%	0%	3%	3%	4%	13%	11%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	92%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	3%	0%	0%	0%	12%	7%	6%	42%	26%	0%	0%	0%	0%	0%	0%

LAW LEVEL	0%	0%	0%	0%	12%	0%	0%	5%	2%	8%	31%	3%	19%	0%	2%	0%	13%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	7%	0%	3%	1%	0%	3%	13%	22%	23%	6%	16%	0%	0%	0%

Star's End

11 3

	1	2	3	4	5	6	7			
#Source: Core	[http://members.nova.org/~sol/core/]									
#										
#										
#										
Akhaka	0101	B584675-A	N	Ag		300	JP/Hl			
Kakunasgup	0102	C524314-B		Lo		404	JP/Hl			
Umpagu	0104	X432000-0	Ba	Lo		004	JP/Hl			
Ikakaddu	0112	B5759C9-C	N	Hi		114	JP/Hl			
Dekulini	0113	D551653-5				401	JP/Hl			
Suugirumir	0116	B674544-B		Ag		613	JP/Hl			
Iigigsu	0201	A484438-E				803	JP/Hl			
Kagag	0205	CAB7440-9	S	Fl		600	JP/Hl			
Khaka	0208	C667A48-A		Hi		114	JP/Hl			
Ishgadugis	0209	E9B45BA-B		Fl		304	JP/Hl			
Gakenud	0213	C401412-B	S	Ic	Va	504	JP/Hl			
Uushakinkush	0216	E230313-A		De	Lo	521	JP/Hl			
Gashuukhe	0309	A246686-C		Ag		312	JP/Hl			
Lekha	0311	A6A1667-7		Fl		910	JP/Hl			
Tovo	0315	B7A0468-7	N	De	Lo	203	JP/Hl			
Ir	0316	AA89ACG-F		Hi		724	JP/Hl			
Kargumar	0401	C682100-6		Lo		924	JP/Hl			
Kumguulusjp/Hlu	0404	B556845-B		Ag	Ni	514	Hl			
Guukiinmile	0406	A97899C-B		Hi		100	JP/Hl			
Legumenkig	0408	A444ABA-C	N	Hi		923	JP/Hl			
Dikemu	0409	X150000-0	Ba	De	Lo	004	JP/Hl			
Geshiimudush	0413	E612300-9		Ic	Lo	515	JP/Hl			
Adurnii	0509	C685440-5				724	JP/Hl			
Esherkhesh	0510	C57379A-8				604	JP/Hl			
Andorin	0511	X999000-0	S	Ba	Lo	022	JP/Hl			
Adishka	0513	X320000-0		Ba	De	Lo	003	JP/Hl		
Untouchable	0601	X000000-0		As	Ba	Lo	An	R	001	JP/Hl
Liigagidii	0603	C596653-8		Ag		503	JP/Hl			
Luzumam	0605	X500000-0		Ba	Lo	Va	003	JP/Hl		
Kagiirze	0606	E346400-3				220	JP/Hl			
Sukiirusidar	0607	E411325-9		Ic	Lo	313	JP/Hl			
Kushuni	0610	C538200-7		Lo		104	JP/Hl			
Kiimshamiir	0613	A532ABC-D		Hi		722	JP/Hl			
Amarga	0614	B475767-6		Ag		903	JP/Hl			

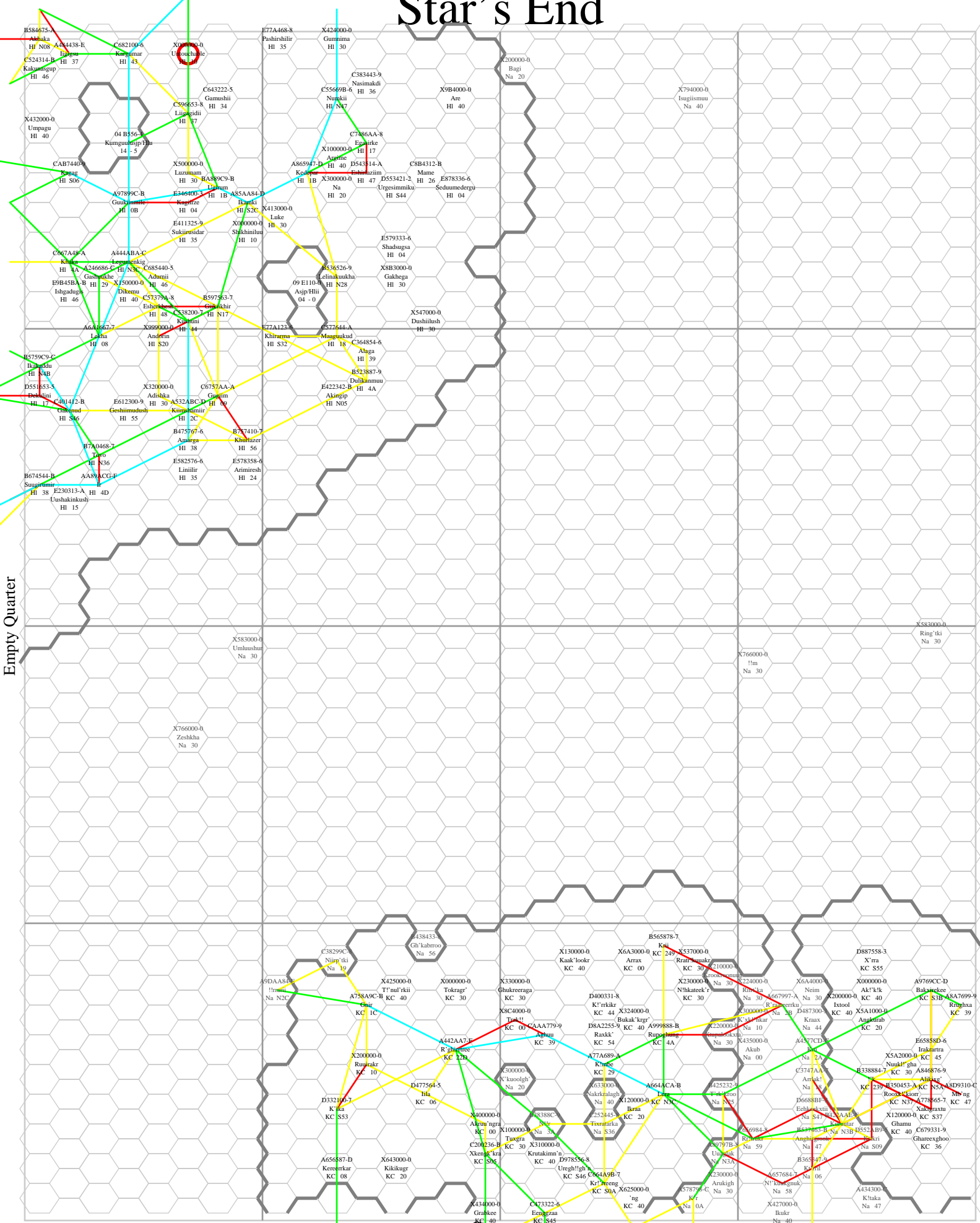
Liniilir	0615	E582576-6				603	JP/Hl
Zeshkha	0624	X766000-0	Ba	Lo		013	Na
Gamushii	0703	C643222-5	Lo			403	JP/Hl
Ugirum	0706	BA889C9-B	Hi			401	JP/Hl
Giikiikhir	0710	B597563-7	N	Ag		701	JP/Hl
Gugiim	0713	C6757AA-A	Ag			810	JP/Hl
Ikamki	0806	A85AA84-D	S	Hi	Wa	502	JP/Hl
Shikhiniluu	0807	X000000-0	As	Ba	Lo	011	JP/Hl
Khurlazer	0814	B757410-7				215	JP/Hl
Arimiresh	0815	E578358-6	Lo			902	JP/Hl
Umluushur	0821	X583000-0	Ba	Lo		033	Na
Pashirshilir	0901	E77A468-8	Wa			913	JP/Hl
Luke	0907	X413000-0	Ba	Ic	Lo	003	JP/Hl
Khirarma	0911	E77A123-6	S	Lo	Wa	603	JP/Hl
!!rrarii	0933	A9DAA84-E	N	Hi	Wa	212	Na
Kedepar	1005	A865947-D	Hi			411	JP/Hl
Asjp/Hlii	1009	E110100-9	Lo			404	Hl
Gumnima	1101	X424000-0	Ba	Lo		003	JP/Hl
Numkii	1103	C55669B-6	N	Ag		124	JP/Hl
Argime	1105	X100000-0	Ba	Lo	Va	004	JP/Hl
Na	1106	X300000-0	Ba	Lo	Va	012	JP/Hl
Lelinakuukha	1109	B536526-9	N			512	JP/Hl
Maaguukud	1111	C577644-A	Ba	Lo		601	JP/Hl
Akingip	1113	E422342-B	N	Lo		110	JP/Hl
Niirp'tki	1132	C38299C-8	Hi			601	Na
K'lka	1137	D332100-7	S	Lo		605	KC
Kereerrkar	1139	A656587-D	Ag			600	KC
Nasimakdi	1202	C383443-9				803	JP/Hl
Egasirke	1204	C7486AA-8	Ag			211	JP/Hl
Eshirlaziim	1205	D543514-A				304	JP/Hl
Alaga	1211	C364854-6				923	JP/Hl
Dulikanmuu	1212	B523887-9				404	JP/Hl
Gnir	1233	A758A9C-B	Hi			101	KC
Ruuirakr	1235	X200000-0	Ba	Lo	Va	001	KC
Urgesimmiku	1306	D553421-2	S			414	JP/Hl
Shadsugsa	1308	E579333-6	Lo			800	JP/Hl
Gakhega	1309	X8B3000-0	Ba	Fl	Lo	013	JP/Hl
T!'nul'rkii	1333	X425000-0	Ba	Lo		024	KC
Kikikugr	1339	X643000-0	Ba	Lo		012	KC
Mame	1405	C8B4312-B	Fl	Lo		902	JP/Hl
Dushiilush	1410	X547000-0	Ba	Lo		003	JP/Hl
Gh'kabrrroo	1431	B438433-8				315	Na
Iila	1436	D477564-5	Ag			510	KC
Are	1503	X9B4000-0	Ba	Fl	Lo	024	JP/Hl
Seduumedergu	1506	E878336-6	Lo			300	JP/Hl
Tokragr'	1533	X000000-0	As	Ba	Lo	013	KC

R'ghirrtree	1535	A442AA7-F	2	Hi			212	KC
Akruu'ngra	1637	X400000-0		Ba	Lo	Va	010	KC
Xkengk'kra	1638	C200236-B	S	Lo	Va		500	KC
Grabkee	1640	X434000-0		Ba	Lo		024	KC
Bagi	1702	X200000-0		Ba	Lo	Va	002	Na
Ghukreeraga	1733	X330000-0		Ba	De	Lo	013	KC
Trak!!	1734	X8C4000-0		Ba	Fl	Lo	000	KC
X'kuoolgh'	1736	X300000-0		Ba	Lo	Va	012	Na
Tuxgra	1738	X100000-0		Ba	Lo	Va	003	KC
Aghuu	1834	CAAA779-9		Fl	Wa		203	KC
N!!r	1837	B38388C-9					323	Na
Krutakimn'n	1838	X310000-0		Ba	Lo		024	KC
Eenggzaa	1840	C473322-6	S	Lo			924	KC
Kaak'lookr	1932	X130000-0		Ba	De	Lo	024	KC
Uregh!!gh'n	1939	D978556-8	S	Ag			404	KC
K!'rrkikr	2033	D400331-8		Lo	Va		124	KC
Raxkk'	2034	D8A2255-9		Fl	Lo		305	KC
K!mbe	2035	A77A689-A		Ag	Wa		212	KC
Nakrkralagh'	2036	X633000-0		Ba	Lo		004	Na
Tixratarka	2037	C252445-8	S				903	Na
Kr!'rreeng	2039	C664A9B-7	S	Hi			120	KC
Arrax	2132	X6A3000-0		Ba	Fl	Lo	000	KC
Bukak'krgr'	2134	X324000-0		Ba	Lo		024	KC
Ikraa	2137	X120000-0		Ba	De	Lo	002	KC
'ng	2140	X625000-0		Ba	Lo		004	KC
Krii	2231	B565878-7	2				204	KC
Rupoghung	2234	A999888-B					504	KC
Lera	2236	A664ACA-B	N	Hi			613	KC
Isugiismuu	2303	X794000-0		Ba	Lo		004	Na
Rratr!kuuakr	2332	X537000-0		Ba	Lo		003	KC
N!hkateek'r	2333	X230000-0		Ba	De	Lo	023	KC
K'r	2340	A578798-C		Ag			920	Na
Krookroonuup	2432	X210000-0		Ba	Lo		003	Na
Ktapalookxta	2434	X220000-0		Ba	De	Lo	013	Na
T'rk'kroo	2436	B425232-9	N	Lo			902	Na
Uuaglak	2438	A89797B-8	N	Hi			123	Na
Arukigh	2439	X230000-0		Ba	De	Lo	003	Na
!m	2522	X766000-0		Ba	Lo		013	Na
Riirt'ka	2533	X224000-0		Ba	Lo		003	Na
K'xk!'nkar	2534	X300000-0		Ba	Lo	Va	011	Na
Akub	2535	X435000-0		Ba	Lo		000	Na
Rr!trukr	2538	C656984-8		Hi			405	Na
R'raateerrku	2633	A667997-A		Hi			502	Na
N!'kuukgnuk	2639	A657684-7		Ag			305	Na
Ikukr	2640	X427000-0		Ba	Lo		024	Na
Neim	2733	X6A4000-0		Ba	Fl	Lo	003	Na

Kraax	2734	D487300-3	Lo			514	Na
Kru	2735	A4577CD-C	Ag			222	Na
Arrlak!	2736	C3747AA-7	Ag			901	Na
Eehkaekxtii	2737	D6688BF-3	S			714	Na
Anghirgroom	2738	B537463-B				104	Na
Kt'rril	2739	B365347-9	Lo			910	Na
Ixtool	2833	X200000-0	Ba	Lo	Va	024	KC
Kuruutar	2837	B422AAE-E	N	Hi		103	Na
X'rra	2932	D887558-3	S	Ag		805	KC
Ak!'k!k	2933	X000000-0	As	Ba	Lo	014	KC
Angkurab	2934	X5A1000-0	Ba	Fl	Lo	022	KC
!'k	2936	B338884-7	2			803	KC
Krikri	2938	D552AB9-5	S	Hi		510	Na
K!taka	2940	A434300-C	Lo			204	Na
Nuukl!'gha	3035	X5A2000-0	Ba	Fl	Lo	003	KC
Rooxk!'kiorr	3036	B350453-A	N	De		503	KC
Ghamu	3037	X120000-0	Ba	De	Lo	014	KC
Ring'tki	3121	X583000-0	Ba	Lo		033	Na
Bakxirekee	3133	A9769CC-D	S	Hi		903	KC
Irakrartra	3135	E65858D-6	Ag			804	KC
Alikixg'	3136	A846876-9	N			905	KC
Xakigraxtu	3137	A778565-7	S	Ag		423	KC
Ghareexghoo	3138	C679331-9	Lo			103	KC
Rrughxa	3233	A8A7699-9	Fl			813	KC
Mb'ng	3236	A8D9310-C	Lo			304	KC

Star's End

Empty Quarter



Star's End

Credits: Star positions and the sector name are taken from `_Vilani_and_Vargr_`, Digest Group Publications; all other information, unless otherwise noted, is the work of Jeff Zeitlin (jeff.zeitlin@execnet.com). Converted from Galactic.

Untouchable 0601 X000000-0 As Ba Lo An R 001 H1 f

This system should be considered to be an Ancient artifact in its entirety. Other than the mainworld belt and the one gas giant, the only other body in the system is an artificial satellite of size 5 in orbit around the gas giant. Attempts to come within 15AU of the primary of the system results in the destruction of the vessel in question, through an agency that is unknown. The best defenses available to investigating ships have been insufficient to protect them.

Kedepar 1005 A865947-D Hi 411 H1 f

Population Breakdown: 15% Human non-Kedep, 15% Vargr, 65% Kedep (Human native minor race), 5% All other

The Kedepu (correct plural; the singular and adjectival are both "Kedep") are a Human minor race apparently planted here at around the same time as most other human races were transplanted from Terra. Physically, they are not remarkably different from the human norm, averaging 1.5m in height and 85kg mass.

Mentally, however, they depart radically from the human norm; there is no trace in Kedep society, history, or literature of anything resembling religion or "spirituality", and the incidence of what would be considered mental illness is zero. Additionally, what is considered crime elsewhere is extremely low (less than 5% of the rate on most other worlds), and most of what does occur can be classified as crimes of omission or of negligence. Standardized evaluations of mental ability show that the Kedep are inherently no more (or less) intelligent than most humans, but have a learning rate that is unmatched among all other known human variants.

The Kedepu consider the acquisition of knowledge, and its exchange for other knowledge, to be the most desirable form of recreation, and their entire society is built around that principle, with most Kedep having held several radically different jobs (to learn different skills), and almost every Kedep either learning a new skill or new science, or teaching it - or, not infrequently, both. When first contacted by the Lorean Hegemony, there was some initial confusion - the Kedepu seemed intrigued by the high-tech goods that the Loreans offered to make available to them, but they didn't seem interested in purchasing them. At the same time, discussions to set up a formal trade agreement were eagerly sought by the Kedepu. When it was finally realized that the Kedepu were less interested in the goods themselves than they were in the manufacturing processes, the Loreans understood the cause of confusion, but expressed some reluctance - what would be the benefit to the Loreans if the Kedepu could make the products on their own. The Kedepu took very little time to come up with a solution that surprised the Loreans with its elegance: The Kedepu would pay the Loreans to assist in Kedep technological development by making available to the Loreans all Kedep research data, plus access to Kedep resources in controlled amounts so as not to disrupt either the Kedep society or environment. Additionally, the Kedepu would join the

Lorean Hegemony and remit a small royalty from any trade in knowledge or products deriving from Lorean information to the Hegemony.

In order to facilitate the technological development of Kedepar, immigration would be permitted; however, the Kedepu had some concerns about becoming dependent on the Loreans for the technology; this would be unacceptable. The Loreans came up with the basic concepts of the solution; the final agreement on immigration and uplift was reached after years of negotiation, and could be summarized thus:

1. The population of non-Kedep on Kedepar would be restricted to no more than 35% of the total planetary population.
2. Mandatory segregation not based strictly on the need for dissimilar physical environments would be absolutely prohibited.
3. All immigrants would undergo psychological screening; those deemed to have an unhealthy level of xenophobia would be barred from Kedepar (the Kedepu were going to hold out for no xenophobia at all; a discussion and examination of non-Kedep psychology revealed that this was simply unrealistic).
4. No technology would be introduced to Kedepar that the Kedepu could not adequately maintain with their existing technological base. As part of the introduction of technology to Kedepar, an educational program would be instituted to integrate the new technology into Kedep society. A technology would not be deemed integrated until the Kedepu could produce it without assistance from the Loreans.

Kedepar remains a shining example of what cooperation can achieve; it is expected that in the near future, a new agreement will be negotiated to allow Kedepar to begin uplifting of other planets on the same terms as their uplift.

Arzul

Systems	317
Population	1,493,845 million
Gross Sector Product	5,754,041 billion
Per Capita GSP	Cr 3,854
Trade Volume	18,299 billion
Internal Trade	6,101 billion
External Trade	452 billion

Alliegance Information

- JP: 145 worlds, 405,112M pop, 1,665,177 BCr gnp
 - Hl: 88 worlds, 281,746M pop, 1,265,797 BCr gnp
 - J-: 56 worlds, 123,366M pop, 399,380 BCr gnp
 - Jh: 1 worlds, 0M pop, 0 BCr gnp
- Na: 172 worlds, 1,088,733M pop, 4,088,864 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	78	63	63	33	21	0	0	0	59
SIZE	8	14	18	36	61	47	58	34	19	13	9	0	0	0	0	0	0	0	0
ATMOSPHERE	30	16	15	29	48	34	35	36	24	29	9	5	6	0	0	1	0	0	0
WATER	52	13	21	33	31	31	32	35	27	24	18	0	0	0	0	0	0	0	0
POPULATION	59	9	14	23	31	35	34	24	29	23	36	0	0	0	0	0	0	0	0
GOVERNMENT	75	12	16	23	29	24	27	22	29	19	12	10	6	8	5	0	0	0	0
LAW LEVEL	85	11	10	18	22	20	25	24	29	21	15	15	5	5	5	5	2	0	0
TECH LEVEL	58	1	5	2	2	11	21	30	33	39	33	38	27	17	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	74%	17%	6%	1%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	7%	24%	16%	32%	14%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	2%	20%	55%	11%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	2%	0%	4%	7%	16%	13%	17%	14%	4%	13%	3%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	94%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	2%	5%	6%	19%	14%	2%	15%	2%	18%	12%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	4%	4%	0%	0%	4%	18%	7%	9%	13%	13%	5%	8%	4%	5%	0%	0%

TECH LEVEL 0% 0% 0% 0% 0% 0% 1% 8% 7% 10% 17% 30% 7% 16% 0% 0% 0% 0%

Arzul

11 2

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Rutagh	0106	E6A6112-9	Fl	Lo	Ni	810	JP/J-
Carrarn	0109	B100759-C	Na	Va		502	JP/J-
Imkha	0116	C547420-6	S	Ni		304	JP/Hl
Kulirzir	0119	X140000-0	Ba	De	Lo	Ni	Po
Nenn	0121	C64499E-8	Hi			613	JP/Hl
Kuune	0123	A452A63-D	N	Hi		203	JP/Hl
Mirashidi	0124	A66668B-8	Ag			323	JP/Hl
Sjin	0135	E423100-9	Lo			205	JP/Hl
Uerzksasnoeth	0136	A749A96-C	Hi			200	JP/Hl
Runggvoeknue	0140	B682897-7				905	JP/Hl
Khakarrgh	0201	B677737-9	Ag			912	JP/J-
Rahar	0203	C695634-5	Ag	Ni		704	JP/J-
Rrurrgur	0206	B311267-B	Ic	Lo	Ni	405	JP/J-
Agha	0207	C210635-D	Na	Ni		213	JP/J-
Shaka	0210	C4455D7-A	Ag	Ni		322	JP/J-
Gisanal	0211	A778778-7	Ag			523	JP/J-
Kaspur	0213	D237438-9	Ni			001	JP/J-
Gzaek	0223	B97A562-C	Ag	Wa		112	JP/Hl
Aengaze	0231	D684667-4	Ag			801	JP/Hl
Kellgaekaedae	0232	X300000-0	Ba	Lo	Va	022	JP/Hl
Ungar	0234	A443630-C				405	JP/Hl
Si	0240	C423300-9	S	Lo		902	JP/Hl
Caska	0303	A765A9B-B	2	Hi		904	JP/J-
Khaz	0305	E68727B-1	Lo	Ni		403	JP/J-
Ghirrzik	0307	D210457-C	Ni			705	JP/J-
Cis-rabir	0310	B4957C9-C	Ag			920	JP/J-
Aedzae	0313	C692745-6	S			902	JP/J-
Mar	0328	E653143-2	Lo			203	JP/Hl
Thollydam	0329	X212000-0	Ba	Ic	Lo	003	JP/Hl
Odzoez	0331	B694334-8	N	Lo		705	JP/Hl
Shila	0334	A361844-8	N			112	JP/Hl
Lluezdhouz	0338	C64A68A-7	Ag	Wa		204	JP/Hl
Hebrar	0402	B6988B6-7				523	JP/J-

Ziraghur	0405	A99856A-C	N	Ag	Ni			511	JP/J-
Ghurgarrgh	0408	C320558-B		De	Ni	Po		013	JP/J-
Zoegaekhso	0411	D438344-9	S	Lo	Ni			713	JP/J-
Garfaerroe	0414	C55888B-A						413	JP/J-
Khoengkuerrgh	0416	X100000-0		Ba	Lo	Ni	Va	012	JP/Hl
Agusha	0417	E649315-C		Lo	Ni			805	JP/Hl
Kokhs	0429	D410200-8		Lo				802	JP/Hl
Sii	0430	D232100-9	S	Lo				203	JP/Hl
Ulluell	0431	C300377-9		Lo	Va			722	JP/Hl
Gil	0434	A586999-B	N	Hi				820	JP/Hl
Adar	0435	B789998-C	N	Hi				800	JP/Hl
Par	0505	A4639A5-A	S	Hi				723	JP/J-
Bikali	0518	B5977AB-5		Ag				623	JP/Hl
Kongrougzog	0519	A567ADF-7		Hi				304	JP/Hl
Kuu	0522	B346875-B	S					314	JP/Hl
Galiibegada	0523	D78A300-8		Lo	Wa			305	JP/Hl
Ab	0527	B445569-7	N	Ag	Ni			803	JP/Hl
Adkamiiga	0533	X538000-0		Ba	Lo			004	JP/Hl
Kehemirata	0535	A401424-A		Ic	Va			715	JP/Hl
Raub	0601	CAC4414-C		Fl	Ni			703	JP/J-
Ghukhakh	0606	E510300-2		Lo	Ni			604	JP/J-
Papaa	0610	C469436-7		Ni				300	JP/J-
Orrgorkso	0611	A63A310-C	N	Lo	Ni	Wa		214	JP/J-
Umanirgilunud	0619	X210000-0		Ba	Lo	Ni		024	JP/Hl
Sing	0622	B566246-7		Lo				110	JP/Hl
Gimashkhizara	0623	A76A88A-9		Wa				613	JP/Hl
Pinapupiru	0624	B57657B-5	N	Ag				210	JP/Hl
Fetap	0627	A458689-D	N	Ag				510	JP/Hl
Staree	0633	A545666-7		Ag				604	JP/Hl
Tuil	0636	X460000-0		Ba	De	Lo		013	JP/Hl
Aerzondag	0637	B7389DF-9		Hi				112	JP/Hl
Aa	0638	B958000-6		Ba	Lo	Ni		403	JP/Hl
Aache	0639	B6799AB-D	N	Hi	In			314	JP/Hl
Siraska	0707	D374524-A		Ag	Ni			013	JP/J-
Kungangfuk	0711	D3244BA-A		Ni				300	JP/J-
Kfodha	0715	A883997-B	N	Hi				310	Na
Dakanikiguri	0716	B47255A-B		Ni				013	Na
Anweg	0718	C79749A-9	S	Ni				304	Na
Temkaka	0722	A439679-A	N					514	JP/Hl
Emug	0723	A97988B-8						513	JP/Hl
Byddklob	0724	B998999-7	N	Hi				304	JP/Hl
Le	0728	B663ACF-9	N	Hi				514	JP/Hl
Rraeng	0735	A538999-C		Hi				724	JP/Hl
Paukjatnik	0736	C89A7CF-8		Ag	Wa			905	JP/Hl
Oruengzila	0738	A765ABB-D	N	Hi				912	JP/Hl
Khurrgh	0802	B65A99C-8	N	Hi	Wa			404	JP/J-

Sikhi	0803	D8C3418-B	Fl	Ni			302	JP/J-
Canta	0804	D575A88-7	S	Hi	In		410	JP/J-
Rinkook	0805	CA7A543-A		Ni	Wa		814	JP/J-
Rurrzik	0807	C699343-5		Lo	Ni		813	JP/J-
Khaekhurr	0810	C444657-B		Ag	Ni		902	JP/J-
Ivavours	0811	E453536-A		Ni	Po		310	JP/J-
Kirralimigag	0820	CAA685B-B		Fl			603	JP/Hl
Whuuka	0827	X000000-0		As	Ba	Lo	003	JP/Hl
Zasorrg	0828	C304442-B	S	Ic	Va		523	JP/Hl
Reng	0832	A748737-A		Ag			804	JP/Hl
Talkemiejat	0833	A547668-A		Ag			602	JP/Hl
Fathall	0834	A866ADE-9	N	Hi			812	JP/Hl
Kid	0835	D799567-6		Ag			921	JP/Hl
Iriir	0837	X53A000-0		Ba	Lo	Wa	012	JP/Hl
Aegnueg	0839	A452520-9					202	JP/Hl
Saepar	0904	C000659-B		As	Na	Ni	404	JP/J-
Ghueghik	0905	C634565-7		Ni			325	JP/J-
Voegan	0909	D332534-8		Ni	Po		103	JP/J-
Ellong	0911	C553555-6		Ni	Po		314	JP/J-
Dhartsun	0912	B9899CA-D		Hi			500	JP/J-
Vun	0922	E68A100-7		Lo	Wa		503	JP/Hl
Liadyhwed	0923	C693873-6	S				723	JP/Hl
Ugwontfeidd	0928	A45798B-D	S	Hi			203	JP/Hl
Dwycawlowm	0931	X222000-0		Ba	Lo		004	JP/Hl
Iririi	0932	X334000-0		Ba	Lo		034	JP/Hl
Siirgikagigaa	0934	X000000-0		As	Ba	Lo	003	JP/Hl
Stij	0935	A24577A-B	N	Ag			103	JP/Hl
Dede	0939	A999648-A		Ag			505	JP/Hl
Rutarrgh	1007	A4519ED-8		Hi	Po		903	JP/J-
Arrghan	1008	A476999-A		Hi	In		100	JP/J-
Rumaaire	1014	X310000-0		Ba	Lo	Ni	032	Na
Turrdun	1016	B647766-9	S	Ag			612	Na
Arzan	1024	X241000-0		Ba	Lo		010	JP/Hl
Keratapa	1026	B577223-9	S	Lo			523	JP/Hl
U	1033	A446300-C	N	Lo			922	JP/Hl
Unmakhimshim	1035	E345120-6		Lo			103	JP/Hl
Khakuukhimka	1038	X200000-0		Ba	Lo	Va	000	JP/Hl
Tagh	1102	B1108C9-B		Na			623	JP/J-
Dakh	1108	D689944-8		Hi			505	JP/J-
Digh	1109	A556785-8	N	Ag			601	JP/J-
Talrotis	1113	X310000-0		Ba	Lo	Ni	004	Na
Kikigulagabi	1114	B669576-7	S	Ni			604	Na
Isgakikuga	1118	A8C5AA8-B		Fl	Hi		202	Na
Kha	1119	C460A98-B	S	De	Hi		600	Na
Gulila	1122	C455484-6	S				824	Na
Ston	1124	XAC7000-0		Ba	Fl	Lo	023	JP/Hl

Rob	1128	X332000-0	Ba	Lo		000	JP/Hl
Beprannein	1132	X300000-0	Ba	Lo	Va	000	JP/Hl
Aerafa	1140	A66AABA-D	Hi	Wa		404	JP/Hl
Sezakh	1202	D777341-5	S	Lo	Ni	810	JP/J-
Errurrgh	1203	B895345-B	2	Lo	Ni	310	JP/J-
Rarrza	1207	B894846-9				702	JP/J-
Agodz	1210	B9867A8-8	2	Ag		521	JP/J-
Keiwhi	1213	E513100-A	Ic	Lo	Ni	603	Na
Tipai	1225	A433677-C				203	JP/Hl
Akhuranududi	1226	E656787-2	Ag			300	JP/Hl
Milinkhi	1227	B775675-8	N	Ag		414	JP/Hl
Ush	1228	A794A9B-A	S	Hi		423	JP/Hl
Nidnalag	1230	X333000-0	Ba	Lo		014	JP/Hl
Mir	1232	C695223-8	Lo			924	JP/Hl
Mudadiikadu	1233	X270000-0	Ba	De	Lo	004	JP/Hl
Aegvenuth	1234	D439200-7	Lo			410	JP/Hl
Ada	1235	A878447-B	S	Ni		105	JP/Hl
Inadimkhishir	1238	X100000-0	Ba	Lo	Va	023	JP/Hl
Rudzkha	1307	A475420-D	2	Ni		300	JP/J-
Ragh	1308	A8B688A-B	Fl			623	JP/J-
Digharrgh	1309	B693688-5	N	Ni		902	JP/J-
Suth	1313	A8B3667-B	Fl	Ni		903	Na
Thigz	1319	A756ADC-B	Hi			902	Na
Giapeimiwch	1321	X273000-0	Ba	Lo		004	Na
Miirkha	1322	B323464-B	2			401	Na
Gharrgh	1323	A764AED-C	Hi			814	Na
Sakimdurgani	1328	A673353-B	Lo			304	JP/Hl
Ligish	1329	C777585-9	Ag			704	JP/Hl
Emimgadii	1332	X341257-5	Lo			302	JP/Hl
Sagharr	1406	D633423-9	Ni	Po		403	JP/J-
Urrgha	1408	X300000-0	Ba	Lo	Ni Va	022	JP/J-
Saamedirer	1415	B446556-D	Ag	Ni		423	Na
Gijrmerins	1422	D659156-9	S	Lo		405	Na
Lasre	1424	A667872-8	2			622	Na
Aqli	1425	X100000-0	Ba	Lo	Va	002	Na
Iige	1426	X677000-0	Ba	Lo		005	Na
Gakha	1432	X401000-0	Ba	Ic	Lo Va	000	JP/Hl
Ovoeghagun	1501	E441300-2	Lo	Ni	Po	002	Na
Sighnarr	1504	B360576-C	N	De	Ni	914	JP/J-
Ghadzarrgh	1506	D4C1416-B	Fl	Ni		402	JP/J-
Gaada	1514	B9A7346-C	2	Fl	Lo Ni	700	Na
Bamlisumguur	1515	A746759-A	Ag			310	Na
Katowuepe	1522	X648000-0	Ba	Lo		000	Na
Dung	1523	C445267-5	Lo			405	Na
Bednystek	1524	X100000-0	Ba	Lo	Va	004	Na
Ashila	1540	B7857A9-9	N	Ag		903	Na

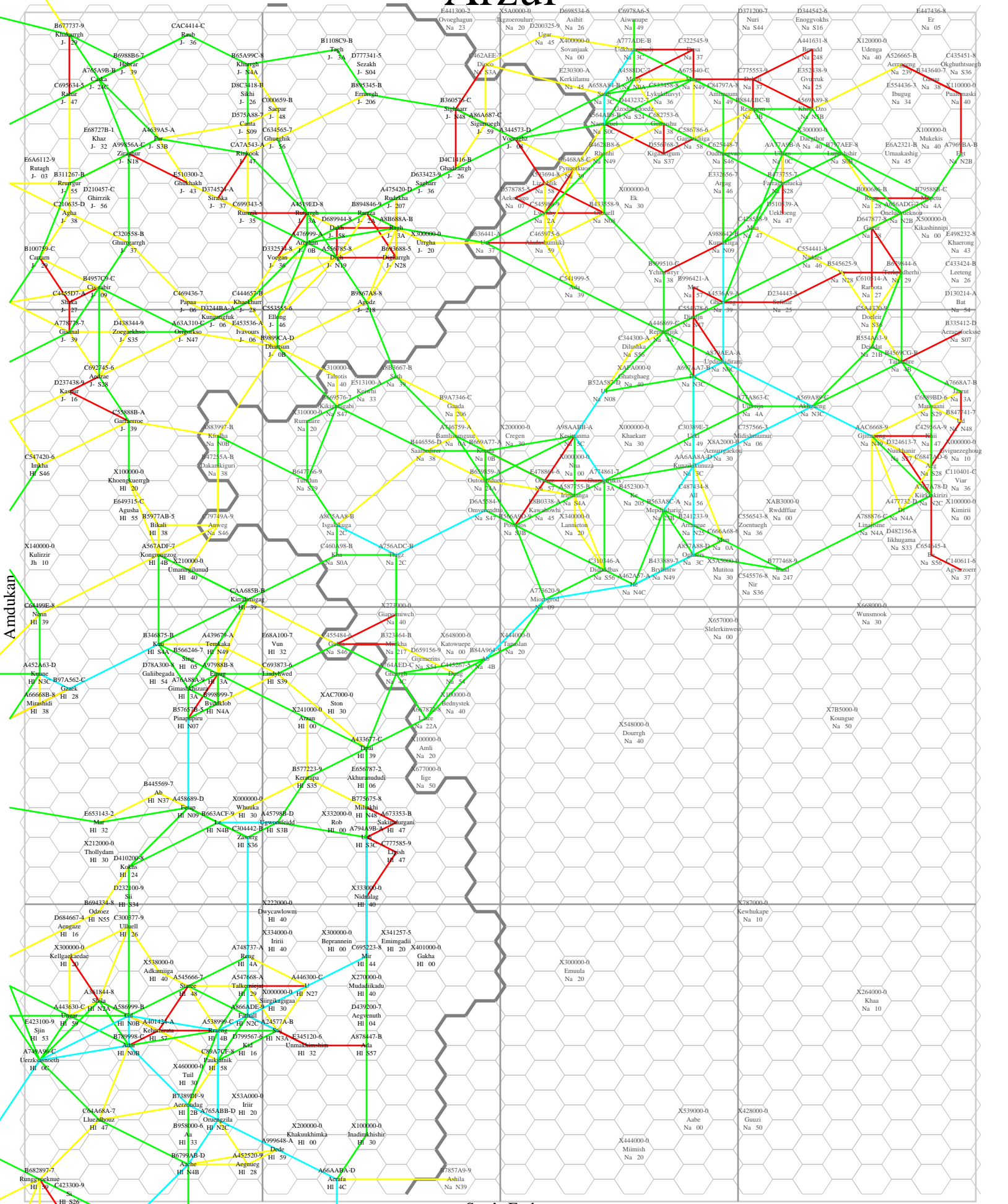
Dioco	1602	C462AEE-7	S	Hi				213	Na
Sigurroegh	1604	A86A687-C		Lo	Ni	Wa		305	JP/J-
Uta	1608	B636441-A		Ni				203	Na
Kotsfa	1615	B669A77-A		Hi				200	Na
Outoudzduetz	1616	B659859-A	2					414	Na
Omverendtto	1617	D6A5584-9	S	Fl	Ni			504	Na
Ab	1622	B84A964-9		Hi	Wa			104	Na
Ikgzoeroulurr	1701	X5A0000-0		Ba	De	Lo	Ni	002	Na
Voeraghz	1705	A344573-D		Ag	Ni			120	JP/J-
Aekokago	1707	D578785-5		Ag				400	Na
Cregen	1715	X200000-0		Ba	Lo	Va		013	Na
Postytos	1718	B566A9D-9	S	Hi				313	Na
Tapaslan	1722	X444000-0		Ba	Lo			002	Na
Ugar	1801	D200325-9		Lo	Ni	Va		604	Na
Lizashlik	1806	A593694-8		Ni				325	Na
Lwynhy	1807	C545988-9		Hi	In			012	Na
Aladashumiiki	1808	C465975-6		Hi				105	Na
Orrterz	1816	E478864-6		Lo	Ni			715	Na
Kawahowhi	1817	E8B0338-A		De	Lo	Ni		704	Na
Miorogrod	1820	A773620-9						500	Na
Asihit	1901	D698534-6		Ag	Ni			602	Na
Sovanjaak	1902	X400000-0		Ba	Lo	Ni	Va	010	Na
Kerkiilamu	1903	E230300-A		De	Lo	Ni	Po	504	Na
Pynuotkuos	1906	C6468A8-C						803	Na
Ada	1910	C541999-5		Hi	In	Po		603	Na
Kesittanma	1915	A98AABB-A		Hi	Wa			105	Na
Nna	1916	X000000-0		As	Ba	Lo		000	Na
Iriputanga	1917	A587755-B	S	Ag				614	Na
Lannieton	1918	X340000-0		Ba	De	Lo		002	Na
Emuula	1933	X300000-0		Ba	Lo	Va		012	Na
Satih	2003	A658A84-B		Hi				803	Na
Naenaruel	2004	A564AB8-B	S	Hi				900	Na
Rhonhi	2005	B4628B8-6	N					704	Na
Ouzaell	2007	B433558-9	N	Ni	Po			220	Na
Ul	2013	B52A587-D	N	Wa				200	Na
Sharagirukis	2016	A774861-7						613	Na
Diduddbas	2019	C310346-A	S	Lo				615	Na
Aiwunupe	2101	C6978A6-5						404	Na
Udkhaaziirash	2102	A777ADE-B		Hi	In			703	Na
Mohy	2103	A4588DC-7	N					100	Na
Gzodaegdoedz	2104	D443232-7	S	Lo	Ni	Po		912	Na
Ek	2107	X000000-0		As	Ba	Lo	Ni	003	Na
Dilushka	2112	C344300-A	S	Lo				305	Na
Ghatsghaeg	2113	XAFA000-0		Ba	Lo	Wa		014	Na
Khaekarr	2115	X000000-0		As	Ba	Lo		013	Na
Ke	2117	B452300-7	2	Lo				720	Na

He	2120	A462A57-A	N	Hi		614	Na
Dourrgh	2125	X548000-0		Ba	Lo	014	Na
Miimish	2139	X444000-0		Ba	Lo	012	Na
Lykukihavyt	2203	C533458-8		Ni	Po	203	Na
Gumushu	2204	C682753-6		Ri		303	Na
Kigaakigum	2205	D556768-2	S	Ag		823	Na
Ychmiwryr	2209	B999510-C		Ni		823	Na
Repstotjijk	2211	A446869-C				604	Na
Mepdiisharig	2217	B563A8C-A	2	Hi		903	Na
Brybintw	2219	B433889-7	N			514	Na
Dusa	2302	C322545-9		Ni	Po	303	Na
Maga	2303	A675640-C	N	Ag	Ni	904	Na
Gagiizidiiga	2305	C586786-6		Ag	Ri	105	Na
Mor	2310	B996421-A		Ni		505	Na
Dimijn	2311	C554678-6	S	Ag	Ni	924	Na
Dy	2313	A697AA7-B	N	Hi		203	Na
Urki	2315	C30389E-7		Ic	Na Va	804	Na
Kunzikikunuza	2316	AA6AA8A-D		Hi	Wa	413	Na
All	2317	C487434-8				115	Na
Arraegue	2318	B241233-9	N	Lo		712	Na
Oghaers	2319	A857A88-D		Hi		413	Na
Aabe	2338	X539000-0		Lo	Ni	000	Na
Amimum	2403	C84797A-8		Hi	In	904	Na
Oudhuegvae	2405	C625448-7	S	Ni		704	Na
Argag	2406	E332656-7		Na	Ni Po	204	Na
Kumakiiga	2408	A988642-B	N	Ag	Ni Ri	400	Na
Ghersong	2410	A4536A9-A		Ni	Po	803	Na
Updashidiram	2412	A879AEA-A	N	Hi		920	Na
Aenurrgaekou	2415	X8A2000-0		Ba	Fl Lo	013	Na
Mun	2418	C666A68-6		Hi		400	Na
Mutitoa	2419	X5A5000-0		Ba	Fl Lo	003	Na
Slelerkinwest	2421	X657000-0		Ba	Lo	010	Na
Nuri	2501	D371200-7	S	Lo	Ni	614	Na
Dekeli	2503	C775553-9		Ag	Ni	413	Na
Resopem	2504	B884ABC-B		Hi		603	Na
Maa	2508	C428538-9		Ni		104	Na
Uirvrijn	2514	A77A863-C		Wa		704	Na
Midishmumur	2515	C757566-3		Ag		110	Na
Zoentuegh	2518	C556543-8		Ag		323	Na
Nir	2520	C545576-8	S	Ag		103	Na
Kewhukape	2531	X787000-0		Ba	Lo	001	Na
Guuzi	2538	X428000-0		Ba	Lo	015	Na
Ullizo	2605	AA77A9B-A		Hi	In	210	Na
Farraghufueka	2606	B473755-7	S			702	Na
Uekhoeng	2607	D510539-A		Ni		204	Na
Sefinar	2610	D234443-8		Ni		402	Na

Rwddffiar	2617	XAB3000-0	Ba	Fl	Lo			000	Na
Iraad	2619	B777468-9	2					704	Na
Enoggvokhs	2701	D344542-6	S	Ag	Ni			601	Na
Benadd	2702	A441631-8	2	Ni	Po			414	Na
Gvueruk	2703	E352438-9		Ni	Po			302	Na
Khefs Dzo	2704	A569A89-8	N	Hi				805	Na
Daegthor	2705	X300000-0	Ba	Lo	Ni	Va		004	Na
Naddes	2709	C554441-8		Ni				104	Na
Akhgaeng	2714	A569A89-C	N	Hi				513	Na
Lupushshir	2805	B797AEF-8	S	Hi	In			400	Na
Vy	2809	B545625-9	N	Ag	Ni			302	Na
Koungue	2824	X7B5000-0	Ba	Fl	Lo			005	Na
Udenga	2902	X120000-0	Ba	De	Lo	Ni	Po	004	Na
Regu	2907	B000686-B	As	Na	Ni			302	Na
Gagur	2908	D647877-8						512	Na
Raroota	2910	C610514-A		Ni				302	Na
Doeleir	2911	C5A4320-9	S	Fl	Lo			513	Na
Deiddat	2912	B554A63-9	2	Hi				701	Na
Gjittnaeng	2915	AAC6668-9	N	Fl				824	Na
Linajisme	2918	A788876-C	N					514	Na
Wunsmook	2921	X668000-0	Ba	Lo				003	Na
Khaa	2934	X264000-0	Ba	Lo				021	Na
Aerrggeng	3002	A526665-B	2	Ni				103	Na
Ibugug	3003	E554436-3		Ni				913	Na
Urnaakashig	3005	E6A2321-B		Fl	Lo	Ni		904	Na
Oneluevueknou	3007	A656ADG-7	N	Hi				902	Na
Terkpedherhi	3009	B679844-6						612	Na
Taildahre	3012	B4569CG-B		Hi				414	Na
Nuukhanir	3015	D324613-7	S					602	Na
Di	3017	A477732-D	N	Ag				114	Na
Iikhugama	3018	D482156-8	S	Lo				423	Na
Er	3101	E447436-8		Ni				300	Na
Gasuu	3103	B343640-7		Ni	Po			603	Na
Mukekis	3105	X100000-0	Ba	Lo	Ni	Va		014	Na
Mopetu	3107	B79588B-C						404	Na
Kikashinnipi	3108	X500000-0	Ba	Lo	Ni	Va		000	Na
Manoani	3114	C6889BD-6	S	Hi				402	Na
Khii	3115	C42956A-9						204	Na
Aeg	3116	C6847AD-6	S	Ag				302	Na
Kiirkinkirizi	3117	A767A78-D	N	Hi				902	Na
Be	3119	C654645-4	S	Ag				205	Na
Okghuthtsuegh	3202	C435451-8	S	Ni				803	Na
Pualemaski	3203	X110000-0	Ba	Lo	Ni			014	Na
Egt	3205	A7969BA-B	N	Hi	In			322	Na
Khaerong	3208	E498232-8		Lo	Ni			804	Na
Leeteng	3209	C433424-B		Ni	Po			602	Na

Bat	3210	D130214-A	De	Lo	Ni	Po	805	Na
Aeraegfoeksse	3211	B335412-D	S				700	Na
Jaarut	3213	A7668A7-B					713	Na
Ud	3214	B847741-7	N	Ag			104	Na
Gviguezeghoug	3215	X000000-0	As	Ba	Lo		001	Na
Viar	3216	C110401-C	Ni				613	Na
Kimirii	3217	X100000-0	Ba	Lo	Va		010	Na
Agvarzoerr	3219	C140611-6	De	Ni	Po		513	Na

Arzul



Amdukan

Star's End

Storr

Systems	439
Population	0 million
Gross Sector Product	0 billion
Per Capita GSP	Cr 0
Trade Volume	0 billion
Internal Trade	0 billion
External Trade	0 billion

Alliegance Information

- Na: 439 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z	
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	439
SIZE	0	28	47	67	48	62	68	39	42	12	26	0	0	0	0	0	0	0	0	0
ATMOSPHERE	32	41	30	36	44	59	50	43	35	24	22	10	11	2	0	0	0	0	0	0
WATER	99	21	33	32	39	43	52	44	32	17	27	0	0	0	0	0	0	0	0	0
POPULATION	439	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	257	61	30	47	12	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAW LEVEL	199	51	41	45	33	29	15	11	11	1	3	0	0	0	0	0	0	0	0	0
TECH LEVEL	161	79	74	62	43	13	7	0	0	0	0	0	0	0	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Storr

10 9

1 2 3 4 5 6 7
#Created from a galactic file by Jeff Zeitlin
#Created from the dot-plot in Solomani & Aslan by jaymin@maths.tcd.ie
#Sub-Sector: sec_A SECTOR: Storr

Trade routes within the subsector

#	1	2	3	4	5	6	7		
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
0102	0102	X797000-0	Ba	Lo Ni		023	Na		
0104	0104	X100004-6	Lo	Ni Va		004	Na		
0106	0106	X340001-0	De	Lo Ni Po		001	Na		
0109	0109	X340000-1	Ba	De Lo Ni Po		003	Na		
0110	0110	X200000-0	Ba	Lo Ni Va		022	Na		
0204	0204	X899055-0	Lo	Ni		014	Na		
0206	0206	X583043-0	Lo	Ni		000	Na		
0208	0208	X410000-2	Ba	Lo Ni		010	Na		
0306	0306	X699057-4	Lo	Ni		002	Na		
0307	0307	X738056-2	Lo	Ni		000	Na		
0309	0309	X366001-3	Lo	Ni		004	Na		
0310	0310	X5A3058-1	Fl	Lo Ni		010	Na		
0401	0401	X345041-2	Lo	Ni		013	Na		
0403	0403	X310041-0	Lo	Ni		020	Na		
0404	0404	X767054-2	Lo	Ni		020	Na		
0405	0405	X9A4048-0	Fl	Lo Ni		020	Na		
0410	0410	X100035-5	Lo	Ni Va		023	Na		
0505	0505	X470040-3	De	Lo Ni		004	Na		
0507	0507	X234035-3	Lo	Ni		004	Na		
0508	0508	X210034-0	Lo	Ni		004	Na		
0509	0509	X342033-1	Lo	Ni Po		012	Na		
0510	0510	X799030-0	Lo	Ni		014	Na		
0602	0602	X877003-1	Lo	Ni		000	Na		
0603	0603	X86A001-2	Lo	Ni Wa		004	Na		
0604	0604	X734000-2	Ba	Lo Ni		010	Na		
0605	0605	X797000-0	Ba	Lo Ni		000	Na		
0606	0606	X527000-0	Ba	Lo Ni		010	Na		
0608	0608	X454026-0	Lo	Ni		003	Na		
0609	0609	X356038-0	Lo	Ni		002	Na		
0610	0610	X200032-4	Lo	Ni Va		002	Na		

```

0701      0701 X450000-2      Ba De Lo Ni Po      013 Na
0702      0702 X84A000-1      Ba Lo Ni Wa        003 Na
0704      0704 X410004-4      Lo Ni              024 Na
0710      0710 XAD5000-0      Ba Fl Lo Ni        010 Na
0802      0802 X310001-1      Lo Ni              015 Na
0803      0803 X583003-1      Lo Ni              012 Na
0809      0809 X695000-3      Ba Lo Ni           003 Na
0810      0810 X412025-1      Ic Lo Ni           021 Na

```

#Sub-Sector: sec_B SECTOR: Storr

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes              Z      PBG Al LRX *

```

```

#-----

```

```

0903      0903 X655001-1      Lo Ni              004 Na
0905      0905 X310014-3      Lo Ni              022 Na
0908      0908 X558011-1      Lo Ni              001 Na
1002      1002 X212000-5      Ba Ic Lo Ni        004 Na
1004      1004 X210000-0      Ba Lo Ni           013 Na
1005      1005 X564012-2      Lo Ni              013 Na
1006      1006 X456013-0      Lo Ni              002 Na
1010      1010 XAD1011-0      Fl Lo Ni           003 Na
1108      1108 X879001-3      Lo Ni              002 Na
1109      1109 X774003-0      Lo Ni              000 Na
1110      1110 X746000-2      Ba Lo Ni           003 Na
1207      1207 X848000-0      Ba Lo Ni           000 Na
1304      1304 X344001-1      Lo Ni              013 Na
1308      1308 X799000-1      Ba Lo Ni           000 Na
1309      1309 X310000-1      Ba Lo Ni           004 Na
1310      1310 X876000-0      Ba Lo Ni           000 Na
1403      1403 X452000-0      Ba Lo Ni Po        004 Na
1405      1405 X661001-0      Lo Ni              020 Na
1406      1406 X457000-2      Ba Lo Ni           010 Na
1502      1502 X242000-3      Ba Lo Ni Po        004 Na
1505      1505 X657005-1      Lo Ni              003 Na
1602      1602 X210000-1      Ba Lo Ni           014 Na
1603      1603 X77A000-4      Ba Lo Ni Wa        022 Na
1605      1605 X585001-1      Lo Ni              024 Na
1607      1607 X412002-4      Ic Lo Ni           000 Na

```

#Sub-Sector: sec_C SECTOR: Storr

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes              Z      PBG Al LRX *

```

```

#-----

```

#	Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
1705	1705	X561000-3			Ba Lo Ni		022	Na		
1708	1708	X353041-3			Lo Ni Po		012	Na		
1807	1807	X87905A-3			Lo Ni		034	Na		
1808	1808	X8A1048-0			Fl Lo Ni		012	Na		
1810	1810	X483000-0			Ba Lo Ni		021	Na		
1902	1902	X537000-4			Ba Lo Ni		004	Na		
1906	1906	X500000-1			Ba Lo Ni Va		004	Na		
1909	1909	X550000-0			Ba De Lo Ni Po		003	Na		
2002	2002	X140000-2			Ba De Lo Ni Po		004	Na		
2010	2010	X303000-4			Ba Ic Lo Ni Va		003	Na		
2107	2107	X6A0000-0			Ba De Lo Ni		003	Na		
2201	2201	X200002-0			Lo Ni Va		012	Na		
2205	2205	XA56000-0			Ba Lo Ni		004	Na		
2209	2209	X636000-0			Ba Lo Ni		000	Na		
2210	2210	X564000-3			Ba Lo Ni		014	Na		
2302	2302	X242000-4			Ba Lo Ni Po		003	Na		
2305	2305	X598000-0			Ba Lo Ni		004	Na		
2402	2402	X649000-2			Ba Lo Ni		003	Na		
2404	2404	X344005-2			Lo Ni		014	Na		
2405	2405	X323000-0			Ba Lo Ni Po		004	Na		

#Sub-Sector: sec_D SECTOR: Storr

#

Trade routes within the subsector

#

#	Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
2601	2601	X885003-2			Lo Ni		000	Na		
2605	2605	X9A5013-0			Fl Lo Ni		004	Na		
2607	2607	X254000-4			Ba Lo Ni		002	Na		
2610	2610	X8B4010-2			Fl Lo Ni		003	Na		
2706	2706	X350014-1			De Lo Ni Po		023	Na		
2708	2708	X226000-2			Ba Lo Ni		022	Na		
2709	2709	X566011-2			Lo Ni		013	Na		
2804	2804	X100000-4			Ba Lo Ni Va		004	Na		
2807	2807	X325010-0			Lo Ni		013	Na		
2810	2810	X856012-0			Lo Ni		010	Na		
2905	2905	X200000-0			Ba Lo Ni Va		014	Na		
2907	2907	X150000-2			Ba De Lo Ni Po		003	Na		
3001	3001	X776000-0			Ba Lo Ni		005	Na		
3002	3002	X501004-1			Ic Lo Ni Va		000	Na		
3101	3101	X300000-4			Ba Lo Ni Va		002	Na		
3103	3103	X466005-2			Lo Ni		033	Na		
3104	3104	X485000-0			Ba Lo Ni		012	Na		
3109	3109	X75A003-5			Lo Ni Wa		002	Na		


```

3201      3201 X438001-2    Lo Ni          022 Na
3203      3203 X568000-0    Ba Lo Ni      004 Na
3204      3204 X666000-3    Ba Lo Ni      013 Na
3208      3208 X6A2004-0    Fl Lo Ni      020 Na

```

#Sub-Sector: sec_E SECTOR: Storr

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes          Z  PBG Al LRX *
#-----

```

```

0113      0113 X577003-3      Lo Ni          003 Na
0211      0211 X375004-1      Lo Ni          013 Na
0215      0215 X787010-0      Lo Ni          012 Na
0216      0216 X73A011-2      Lo Ni Wa      002 Na
0217      0217 X330003-4      De Lo Ni Po   024 Na
0219      0219 X686000-1      Ba Lo Ni      004 Na
0312      0312 X448000-1      Ba Lo Ni      002 Na
0314      0314 X686012-0      Lo Ni          004 Na
0318      0318 X836015-0      Lo Ni          003 Na
0320      0320 X426000-1      Ba Lo Ni      004 Na
0412      0412 X320000-3      Ba De Lo Ni Po 010 Na
0413      0413 XA9A010-4      Lo Ni Wa      001 Na
0414      0414 X559000-3      Ba Lo Ni      004 Na
0418      0418 X435000-2      Ba Lo Ni      003 Na
0420      0420 X474000-4      Ba Lo Ni      023 Na
0512      0512 X655000-3      Ba Lo Ni      000 Na
0514      0514 X685000-0      Ba Lo Ni      005 Na
0516      0516 XA78003-0      Lo Ni          001 Na
0612      0612 X572000-1      Ba Lo Ni      003 Na
0614      0614 X557000-1      Ba Lo Ni      004 Na
0615      0615 XAA6003-4      Fl Lo Ni      004 Na
0616      0616 X561023-0      Lo Ni          000 Na
0711      0711 X261001-0      Lo Ni          004 Na
0712      0712 X658000-2      Ba Lo Ni      004 Na
0713      0713 X120003-6      De Lo Ni Po   003 Na
0715      0715 X332000-1      Ba Lo Ni Po   003 Na
0717      0717 X655022-2      Lo Ni          023 Na
0718      0718 X625021-0      Lo Ni          004 Na
0719      0719 X234010-2      Lo Ni          004 Na
0720      0720 X250010-0      De Lo Ni Po   004 Na
0813      0813 X62A000-1      Ba Lo Ni Wa   010 Na
0814      0814 X200002-1      Lo Ni Va      000 Na
0816      0816 X200015-0      Lo Ni Va      003 Na
0817      0817 X150027-2      De Lo Ni Po   020 Na

```

#Sub-Sector: sec_F SECTOR: Storr

```

#
# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al LRX *
#-----
0911              0911 XAC5013-0        Fl Lo Ni                023 Na
0914              0914 X579058-3        Lo Ni                    001 Na
1012              1012 X567056-1        Lo Ni                    004 Na
1018              1018 X78A000-1        Ba Lo Ni Wa             014 Na
1019              1019 X511003-3        Ic Lo Ni                022 Na
1020              1020 X6A3002-0        Fl Lo Ni                012 Na
1114              1114 X460052-4        De Lo Ni                000 Na
1117              1117 X646055-2        Lo Ni                    003 Na
1120              1120 X755001-3        Lo Ni                    033 Na
1212              1212 X410000-0        Ba Lo Ni                002 Na
1213              1213 X773000-0        Ba Lo Ni                003 Na
1216              1216 X653056-3        Lo Ni Po                 004 Na
1219              1219 X577000-0        Ba Lo Ni                024 Na
1220              1220 X659000-1        Ba Lo Ni                004 Na
1311              1311 X658010-0        Lo Ni                    003 Na
1313              1313 X8C3000-3        Ba Fl Lo Ni             005 Na
1412              1412 X759000-4        Ba Lo Ni                014 Na
1414              1414 X200048-0        Lo Ni Va                 002 Na
1420              1420 X989000-0        Ba Lo Ni                004 Na
1513              1513 X363000-1        Ba Lo Ni                014 Na
1515              1515 X15005A-2        De Lo Ni Po             020 Na
1518              1518 XAA4000-4        Ba Fl Lo Ni             003 Na
1611              1611 XAC3012-0        Fl Lo Ni                004 Na
1615              1615 X336000-1        Ba Lo Ni                001 Na
1618              1618 X222000-2        Ba Lo Ni Po             003 Na
#Sub-Sector: sec_G      SECTOR: Storr
#

```

```

# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al LRX *
#-----
1713              1713 X332032-0        Lo Ni Po                 013 Na
1714              1714 X300033-3        Lo Ni Va                 003 Na
1716              1716 X252034-0        Lo Ni Po                 014 Na
1717              1717 XACA026-2        Fl Lo Ni Wa             012 Na
1719              1719 X446037-3        Lo Ni                    004 Na
1720              1720 X646030-0        Lo Ni                    001 Na
1811              1811 X201035-0        Ic Lo Ni Va             024 Na
1812              1812 X110036-4        Lo Ni                    021 Na

```

1815	1815	X8C1020-2	Fl	Lo	Ni		004	Na	
1816	1816	X777020-0	Lo	Ni			004	Na	
1818	1818	X675032-0	Lo	Ni			005	Na	
1820	1820	X542030-0	Lo	Ni	Po		013	Na	
1914	1914	X412023-0	Ic	Lo	Ni		000	Na	
1918	1918	X510034-2	Lo	Ni			004	Na	
1920	1920	XAB7020-0	Fl	Lo	Ni		003	Na	
2013	2013	X88A025-4	Lo	Ni	Wa		000	Na	
2014	2014	X333023-3	Lo	Ni	Po		013	Na	
2116	2116	X463022-3	Lo	Ni			014	Na	
2117	2117	X442022-0	Lo	Ni	Po		001	Na	
2118	2118	X6A3014-3	Fl	Lo	Ni		003	Na	
2119	2119	X548015-0	Lo	Ni			025	Na	
2211	2211	X320000-1	Ba	De	Lo	Ni	Po	024	Na
2216	2216	X200011-0	Lo	Ni	Va		003	Na	
2219	2219	X120012-5	De	Lo	Ni	Po		002	Na
2220	2220	X612010-0	Ic	Lo	Ni		002	Na	
2313	2313	X477003-2	Lo	Ni			023	Na	
2316	2316	X264010-0	Lo	Ni			000	Na	
2319	2319	X644010-0	Lo	Ni			004	Na	

#Sub-Sector: sec_H SECTOR: Storr

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

2513	2513	X887012-2	Lo	Ni			004	Na
2515	2515	X110005-5	Lo	Ni			014	Na
2518	2518	X463000-0	Ba	Lo	Ni		004	Na
2520	2520	X775000-0	Ba	Lo	Ni		000	Na
2618	2618	X365004-0	Lo	Ni			000	Na
2619	2619	X873005-3	Lo	Ni			003	Na
2711	2711	X467010-0	Lo	Ni			003	Na
2712	2712	X335010-2	Lo	Ni			010	Na
2717	2717	X515000-1	Ba	Ic	Lo	Ni	004	Na
2813	2813	X344000-4	Ba	Lo	Ni		010	Na
2814	2814	X564001-0	Lo	Ni			000	Na
2818	2818	X756001-3	Lo	Ni			010	Na
2918	2918	X577000-3	Ba	Lo	Ni		034	Na
2919	2919	X777001-0	Lo	Ni			024	Na
3012	3012	X256000-4	Ba	Lo	Ni		023	Na
3112	3112	X221000-2	Ba	Lo	Ni	Po	024	Na
3114	3114	X200004-1	Lo	Ni	Va		013	Na
3118	3118	X9B7000-1	Ba	Fl	Lo	Ni	003	Na
3119	3119	XA9A000-4	Ba	Lo	Ni	Wa	023	Na

```

3211      3211 X614000-4    Ba Ic Lo Ni          034 Na
3214      3214 X330000-0    Ba De Lo Ni Po      002 Na
3217      3217 X500003-3    Lo Ni Va            003 Na
3219      3219 X596000-1    Ba Lo Ni            014 Na

```

#Sub-Sector: sec_I SECTOR: Storr

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al LRX *
#-----

```

```

0121      0121 X522001-3      Lo Ni Po              013 Na
0123      0123 X335054-1      Lo Ni                  004 Na
0124      0124 X236055-3      Lo Ni                  000 Na
0129      0129 X428001-1      Lo Ni                  003 Na
0130      0130 X360001-1      De Lo Ni              002 Na
0221      0221 X676052-0      Lo Ni                  000 Na
0223      0223 X130057-6      De Lo Ni Po          001 Na
0224      0224 XAA8047-3      Fl Lo Ni              002 Na
0229      0229 X476000-0      Ba Lo Ni              014 Na
0230      0230 X524005-3      Lo Ni                  024 Na
0321      0321 X655053-2      Lo Ni                  003 Na
0322      0322 X265056-0      Lo Ni                  005 Na
0323      0323 X200057-2      Lo Ni Va              010 Na
0324      0324 X998048-0      Lo Ni                  014 Na
0325      0325 X684001-3      Lo Ni                  004 Na
0326      0326 X687000-0      Ba Lo Ni              000 Na
0328      0328 X8C4000-4      Ba Fl Lo Ni          004 Na
0423      0423 X130010-1      De Lo Ni Po          023 Na
0426      0426 X994002-0      Lo Ni                  023 Na
0428      0428 X310000-5      Ba Lo Ni              014 Na
0430      0430 X698003-1      Lo Ni                  003 Na
0524      0524 X520014-3      De Lo Ni Po          001 Na
0527      0527 XA8A001-3      Lo Ni Wa              010 Na
0528      0528 X261000-0      Ba Lo Ni              000 Na
0529      0529 X100001-4      Lo Ni Va              012 Na
0530      0530 X130000-6      Ba De Lo Ni Po      000 Na
0621      0621 X262000-0      Ba Lo Ni              003 Na
0622      0622 X687011-0      Lo Ni                  013 Na
0623      0623 X699012-1      Lo Ni                  004 Na
0627      0627 X795000-0      Ba Lo Ni              003 Na
0628      0628 X686005-3      Lo Ni                  000 Na
0629      0629 X667004-0      Lo Ni                  001 Na
0630      0630 XAAA000-6      Ba Fl Lo Ni Wa      014 Na
0724      0724 X555012-0      Lo Ni                  004 Na
0726      0726 X301010-2      Ic Lo Ni Va          002 Na

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0727      0727 X482010-0    Lo Ni                003 Na
0729      0729 X376000-1    Ba Lo Ni            004 Na
0730      0730 X788000-0    Ba Lo Ni            005 Na
0829      0829 X766000-0    Ba Lo Ni            004 Na

```

```
#Sub-Sector: sec_J    SECTOR: Storr
```

```
#
# Trade routes within the subsector
```

```
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B   Notes                Z  PBG Al LRX *
#-----
```

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
0921	0921	X212004-2		Ic Lo Ni		022	Na		
0923	0923	X587010-0		Lo Ni		000	Na		
0927	0927	X69A000-5		Ba Lo Ni Wa		004	Na		
0928	0928	X798000-2		Ba Lo Ni		014	Na		
1021	1021	X300010-1		Lo Ni Va		001	Na		
1022	1022	X310010-4		Lo Ni		000	Na		
1025	1025	X847035-0		Lo Ni		014	Na		
1029	1029	X593000-0		Ba Lo Ni		015	Na		
1030	1030	X554000-2		Ba Lo Ni		005	Na		
1121	1121	XA8A010-2		Lo Ni Wa		005	Na		
1123	1123	X698002-3		Lo Ni		002	Na		
1127	1127	X557001-1		Lo Ni		023	Na		
1128	1128	X878030-2		Lo Ni		023	Na		
1221	1221	X552000-2		Ba Lo Ni Po		004	Na		
1222	1222	X635000-0		Ba Lo Ni		004	Na		
1224	1224	X457038-1		Lo Ni		024	Na		
1227	1227	X8A2000-2		Ba Fl Lo Ni		002	Na		
1228	1228	X355033-3		Lo Ni		004	Na		
1321	1321	X768001-0		Lo Ni		003	Na		
1330	1330	X300000-2		Ba Lo Ni Va		003	Na		
1421	1421	X864005-2		Lo Ni		004	Na		
1422	1422	X876000-3		Ba Lo Ni		014	Na		
1423	1423	X300000-4		Ba Lo Ni Va		004	Na		
1426	1426	X210001-1		Lo Ni		004	Na		
1430	1430	X9A9004-1		Fl Lo Ni		011	Na		
1522	1522	X343003-4		Lo Ni Po		003	Na		
1523	1523	X559000-0		Ba Lo Ni		003	Na		
1524	1524	X537001-4		Lo Ni		003	Na		
1525	1525	X483000-0		Ba Lo Ni		002	Na		
1527	1527	X310000-0		Ba Lo Ni		022	Na		
1530	1530	XA7A003-3		Lo Ni Wa		004	Na		
1624	1624	X633000-1		Ba Lo Ni Po		004	Na		
1626	1626	X130002-1		De Lo Ni Po		003	Na		
1627	1627	X110003-4		Lo Ni		003	Na		

```
#Sub-Sector: sec_K    SECTOR: Storr
```

```

#
# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al  LRX  *
#-----
1725              1725 X487000-0        Ba Lo Ni                024 Na
1726              1726 X6A0012-2        De Lo Ni                014 Na
1727              1727 X244004-0        Lo Ni                   013 Na
1730              1730 X64A052-1        Lo Ni Wa                003 Na
1821              1821 X553020-0        Lo Ni Po                003 Na
1822              1822 X555026-0        Lo Ni                   002 Na
1827              1827 X110016-4        Lo Ni                   003 Na
1830              1830 X568053-3        Lo Ni                   003 Na
1921              1921 X130032-5        De Lo Ni Po            003 Na
1922              1922 X656030-2        Lo Ni                   023 Na
1924              1924 X776010-0        Lo Ni                   010 Na
1927              1927 X327000-0        Ba Lo Ni                003 Na
1928              1928 X210000-1        Ba Lo Ni                024 Na
1929              1929 X240003-4        De Lo Ni Po            004 Na
1930              1930 X9B7000-0        Ba Fl Lo Ni            010 Na
2021              2021 X242033-0        Lo Ni Po                014 Na
2121              2121 X302024-1        Ic Lo Ni Va            010 Na
2124              2124 X550022-1        De Lo Ni Po            010 Na
2127              2127 X6A3057-0        Fl Lo Ni                004 Na
2322              2322 X595022-0        Lo Ni                   021 Na
2323              2323 X9A5024-0        Fl Lo Ni                002 Na
2324              2324 X559027-1        Lo Ni                   025 Na
2326              2326 X8A4054-1        Fl Lo Ni                004 Na
2327              2327 X8B6055-2        Fl Lo Ni                023 Na
2328              2328 X762056-0        Lo Ni                   005 Na
2427              2427 X327000-0        Ba Lo Ni                005 Na
2430              2430 X210000-1        Ba Lo Ni                014 Na
#Sub-Sector: sec_L   SECTOR: Storr

```

```

#
# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al  LRX  *
#-----
2530              2530 XA89001-3        Lo Ni                   024 Na
2623              2623 X747003-3        Lo Ni                   004 Na
2625              2625 X664003-0        Lo Ni                   001 Na
2626              2626 X88A001-4        Lo Ni Wa                023 Na
2630              2630 X436003-5        Lo Ni                   003 Na
2721              2721 X323000-3        Ba Lo Ni Po            004 Na

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2722	2722	X340000-0	Ba De Lo Ni Po	032	Na
2723	2723	X8B7000-2	Ba Fl Lo Ni	014	Na
2724	2724	X776000-0	Ba Lo Ni	013	Na
2730	2730	X646000-0	Ba Lo Ni	002	Na
2822	2822	X483030-0	Lo Ni	013	Na
2826	2826	X323030-0	Lo Ni Po	001	Na
2921	2921	X696034-1	Lo Ni	014	Na
2923	2923	X64A033-2	Lo Ni Wa	003	Na
2926	2926	X355034-1	Lo Ni	014	Na
3022	3022	X200026-0	Lo Ni Va	024	Na
3023	3023	X110038-4	Lo Ni	004	Na
3122	3122	X666032-2	Lo Ni	023	Na
3128	3128	XA6A032-0	Lo Ni Wa	003	Na
3129	3129	XA85032-1	Lo Ni	015	Na
3222	3222	X352030-2	Lo Ni Po	003	Na
3225	3225	X110025-3	Lo Ni	002	Na

#Sub-Sector: sec_M SECTOR: Storr

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

0131	0131	X370033-0	De Lo Ni	014	Na
0134	0134	X867034-0	Lo Ni	014	Na
0135	0135	X88A033-4	Lo Ni Wa	004	Na
0232	0232	X332032-3	Lo Ni Po	013	Na
0233	0233	X335020-2	Lo Ni	023	Na
0234	0234	X8C7030-2	Fl Lo Ni	003	Na
0236	0236	X722030-0	Lo Ni Po	013	Na
0239	0239	X655037-0	Lo Ni	004	Na
0335	0335	X684025-0	Lo Ni	002	Na
0338	0338	X541033-0	Lo Ni Po	003	Na
0339	0339	X565038-1	Lo Ni	014	Na
0433	0433	X150001-2	De Lo Ni Po	013	Na
0534	0534	X641000-2	Ba Lo Ni Po	010	Na
0539	0539	XA77034-0	Lo Ni	004	Na
0631	0631	X577003-1	Lo Ni	000	Na
0633	0633	X546004-0	Lo Ni	013	Na
0638	0638	XAA4034-3	Fl Lo Ni	005	Na
0639	0639	X222000-2	Ba Lo Ni Po	002	Na
0731	0731	X410001-0	Lo Ni	010	Na
0735	0735	X323000-3	Ba Lo Ni Po	022	Na
0737	0737	X261000-0	Ba Lo Ni	002	Na
0738	0738	X100000-5	Ba Lo Ni Va	024	Na
0739	0739	X120001-6	De Lo Ni Po	010	Na

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0740      0740 X474036-1      Lo Ni      001 Na
0831      0831 X8B0000-3      Ba De Lo Ni 004 Na
0832      0832 X755000-3      Ba Lo Ni 011 Na
0833      0833 X364002-1      Lo Ni      003 Na
0834      0834 X888002-3      Lo Ni      003 Na
0835      0835 X448000-1      Ba Lo Ni 000 Na
0840      0840 X336030-0      Lo Ni      000 Na

```

#Sub-Sector: sec_N SECTOR: Storr

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes      Z      PBG Al LRX *
#-----

```

```

0931      0931 X120005-6      De Lo Ni Po      003 Na
0932      0932 X470001-2      De Lo Ni      013 Na
0933      0933 X300000-4      Ba Lo Ni Va      005 Na
0935      0935 X220000-2      Ba De Lo Ni Po 025 Na
0936      0936 XAC8000-0      Ba Fl Lo Ni      002 Na
0938      0938 XAC5000-1      Ba Fl Lo Ni      014 Na
0940      0940 X448000-4      Ba Lo Ni      004 Na
1034      1034 X724012-0      Lo Ni      025 Na
1036      1036 X542010-0      Lo Ni Po      012 Na
1037      1037 X641010-0      Lo Ni Po      003 Na
1133      1133 X676012-0      Lo Ni      004 Na
1136      1136 X610000-0      Ba Lo Ni      004 Na
1139      1139 X998004-0      Lo Ni      005 Na
1140      1140 X478005-2      Lo Ni      015 Na
1232      1232 X88A015-4      Lo Ni Wa      004 Na
1234      1234 X200002-1      Lo Ni Va      002 Na
1236      1236 X658010-2      Lo Ni      000 Na
1238      1238 X110001-4      Lo Ni      003 Na
1239      1239 X260001-0      De Lo Ni      003 Na
1240      1240 X300000-5      Ba Lo Ni Va      004 Na
1333      1333 X86A016-2      Lo Ni Wa      014 Na
1335      1335 X463010-3      Lo Ni      023 Na
1336      1336 X645000-2      Ba Lo Ni      004 Na
1340      1340 X561000-0      Ba Lo Ni      022 Na
1433      1433 X8C3011-2      Fl Lo Ni      003 Na
1435      1435 X467012-2      Lo Ni      010 Na
1534      1534 X442010-1      Lo Ni Po      000 Na
1535      1535 X324003-4      Lo Ni      012 Na
1537      1537 X363004-0      Lo Ni      000 Na
1640      1640 X687000-1      Ba Lo Ni      003 Na

```

#Sub-Sector: sec_0 SECTOR: Storr

#

Trade routes within the subsector

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
1731	1731	X858001-1		Lo Ni		000	Na
1733	1733	X6A2001-4		Fl Lo Ni		004	Na
1735	1735	X67A003-3		Lo Ni Wa		003	Na
1738	1738	X500005-3		Lo Ni Va		024	Na
1837	1837	X775000-0		Ba Lo Ni		002	Na
1840	1840	X367000-0		Ba Lo Ni		003	Na
1931	1931	X446000-1		Ba Lo Ni		004	Na
1934	1934	XAB6001-0		Fl Lo Ni		003	Na
1935	1935	X546000-1		Ba Lo Ni		001	Na
1938	1938	X8C1000-3		Ba Fl Lo Ni		004	Na
1939	1939	X757002-3		Lo Ni		003	Na
2032	2032	X450003-3		De Lo Ni Po		003	Na
2035	2035	X331000-1		Ba Lo Ni Po		024	Na
2131	2131	X611000-0		Ba Ic Lo Ni		002	Na
2136	2136	X513047-0		Ic Lo Ni		012	Na
2233	2233	X9B8002-1		Fl Lo Ni		002	Na
2332	2332	X210000-2		Ba Lo Ni		013	Na
2336	2336	X564041-0		Lo Ni		003	Na
2339	2339	X355055-4		Lo Ni		003	Na
2340	2340	X46405A-2		Lo Ni		004	Na
2431	2431	X610000-0		Ba Lo Ni		021	Na
2434	2434	X110001-5		Lo Ni		024	Na
2440	2440	X530059-0		De Lo Ni Po		004	Na

#Sub-Sector: sec_P SECTOR: Storr

#

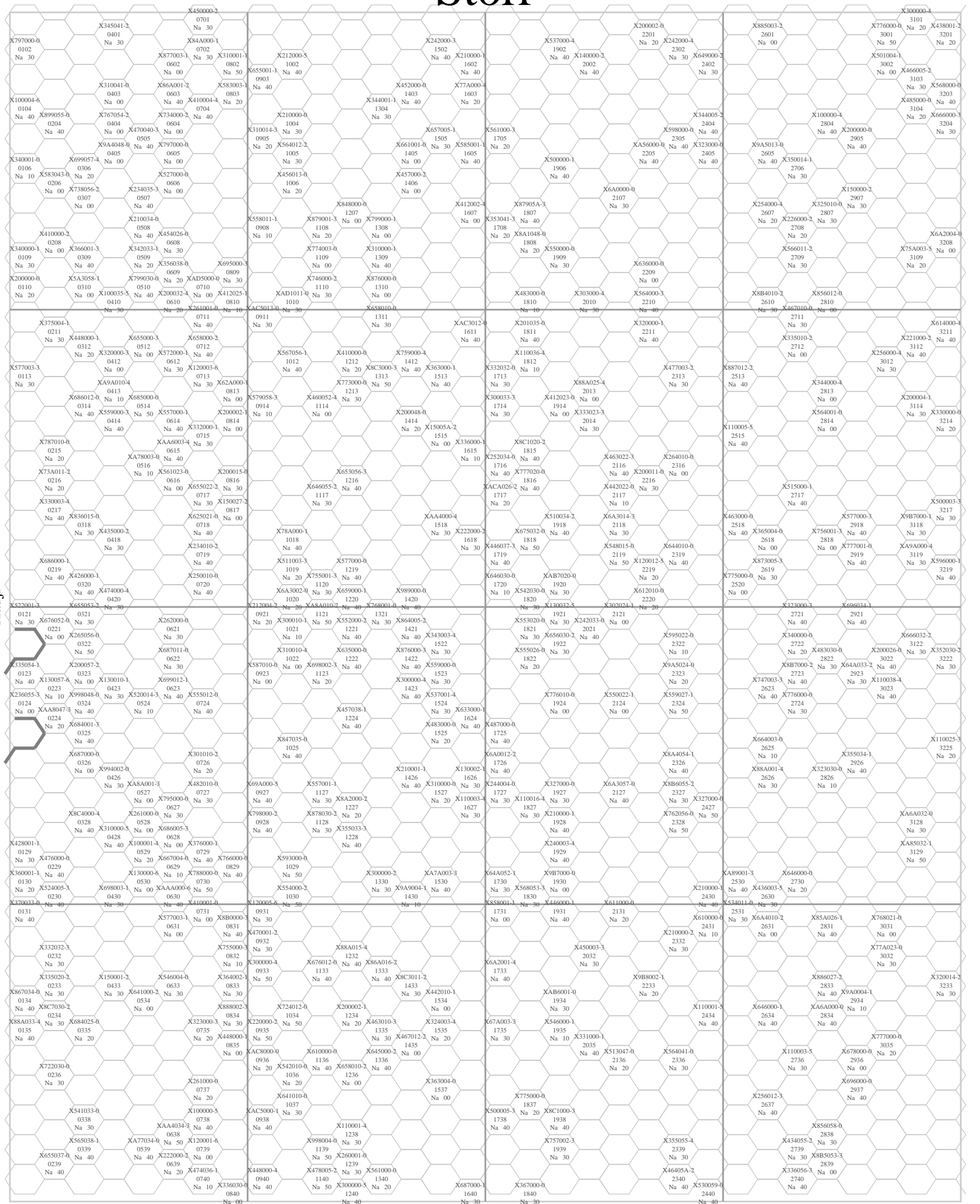
Trade routes within the subsector

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
2531	2531	X534011-0		Lo Ni		003	Na
2631	2631	X6A4010-2		Fl Lo Ni		000	Na
2634	2634	X646000-1		Ba Lo Ni		014	Na
2637	2637	X256012-3		Lo Ni		004	Na
2736	2736	X110003-5		Lo Ni		023	Na
2739	2739	X434055-2		Lo Ni		003	Na
2740	2740	X336056-3		Lo Ni		004	Na
2831	2831	X85A026-1		Lo Ni Wa		004	Na
2833	2833	X886027-2		Lo Ni		004	Na
2834	2834	XA6A000-0		Ba Lo Ni Wa		004	Na
2838	2838	X856058-0		Lo Ni		023	Na

2839	2839	X8B5053-3	Fl Lo Ni	000	Na
2934	2934	X9A0004-1	De Lo Ni	011	Na
2936	2936	X678000-0	Ba Lo Ni	010	Na
2937	2937	X696000-0	Ba Lo Ni	014	Na
3031	3031	X768021-0	Lo Ni	010	Na
3032	3032	X77A023-0	Lo Ni Wa	003	Na
3035	3035	X777000-0	Ba Lo Ni	012	Na
3233	3233	X320014-2	De Lo Ni Po	003	Na

Langere Storr



Hadji

Langere

Systems	210
Population	196,761 million
Gross Sector Product	1,133,531 billion
Per Capita GSP	Cr 5,783
Trade Volume	392 billion
Internal Trade	70 billion
External Trade	31 billion

Alliegance Information

- Hv: 130 worlds, 185,463M pop, 1,048,535 BCr gnp
- Na: 45 worlds, 0M pop, 0 BCr gnp
- So: 35 worlds, 11,298M pop, 84,996 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	11	49	70	17	13	0	0	0	50
SIZE	7	8	22	27	27	31	27	27	16	14	4	0	0	0	0	0	0	0	0
ATMOSPHERE	26	11	22	11	17	30	30	18	16	13	7	5	3	1	0	0	0	0	0
WATER	46	14	12	14	29	20	19	14	14	11	17	0	0	0	0	0	0	0	0
POPULATION	46	17	2	28	20	32	25	15	15	1	9	0	0	0	0	0	0	0	0
GOVERNMENT	30	12	19	21	25	16	22	19	18	9	7	10	2	0	0	0	0	0	0
LAW LEVEL	25	20	19	19	18	17	23	15	16	10	7	8	5	4	3	1	0	0	0
TECH LEVEL	23	11	10	5	12	18	23	20	16	20	19	14	9	6	3	0	0	1	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	40%	52%	0%	6%	0%	0%	0%	0%
SIZE	6%	0%	7%	28%	0%	7%	33%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	6%	7%	14%	11%	7%	28%	15%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	28%	0%	0%	0%	14%	14%	13%	0%	21%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	1%	93%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	20%	56%	17%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	14%	15%	0%	16%	6%	19%	13%	11%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	2%	1%	15%	0%	0%	21%	13%	19%	0%	25%	0%	0%	0%	0%

Langere

10 8

	1	2	3	4	5	6	7	
#Source: Core	[http://members.nova.org/~sol/core/]							
#								
#								
#								
#								
Waht	0107	X465764-2	Ag	Ri		921	So	
0123	0123	X564000-3	Ba	Lo	Ni	023	Na	
0139	0139	X95A004-5	Lo	Ni	Wa	003	Na	
Weldig	0214	C7358B9-9	S			803	So	
Magumela	0218	C489666-A	Ni	Ri		323	So	
0221	0221	X466011-0	Lo	Ni		004	Na	
0239	0239	X565001-0	Lo	Ni		023	Na	
Farnor	0302	C3216A9-6	S	Na	Ni	Po	301	So
Koydl	0303	X675545-0	Ag	Ni		424	So	
York	0306	C649AAD-C	S	Hi	In		100	So
Kessius	0308	B57567A-6	S	Ag	Ni		704	So
Danis	0314	X424585-0	Ni			902	So	
Arminius	0315	C400577-6	S	Ni	Va		914	So
Nicollina	0316	C451576-A	S	Ni	Po		720	So
0325	0325	X759002-4	Lo	Ni		012	Na	
0326	0326	X676000-0	Ba	Lo	Ni		001	Na
0332	0332	X63A000-5	Ba	Lo	Ni	Wa	010	Na
0338	0338	X692000-0	Ba	Lo	Ni		002	Na
Palmolive	0408	B647687-9	Ag	Ni		204	So	
Christmas	0409	B595135-7	Lo	Ni		610	So	
Burundi	0413	X9D2698-0	Fl	Ni		204	So	
Emmaline	0416	C778121-9	Lo	Ni		723	So	
0421	0421	X74A000-0	Ba	Lo	Ni	Wa	003	Na
0422	0422	X383002-0	Lo	Ni		023	Na	
0427	0427	X749000-1	Ba	Lo	Ni		024	Na
0432	0432	X455002-0	Lo	Ni		003	Na	
Jarrek	0509	B95A345-D	N	Lo	Ni	Wa	322	So
Effie	0510	B110589-A	2	Ni		714	So	
Holaw	0512	C557654-9	Ag	Ni		310	So	
Andvarii	0513	D652541-4	Ni	Po		814	So	
0527	0527	X7A1001-2	Fl	Lo	Ni		003	Na
0539	0539	X524000-1	Ba	Lo	Ni		012	Na
0540	0540	X569000-0	Ba	Lo	Ni		004	Na

Rodrigo	0601	C759366-5	Lo	Ni		323	So	
Circe	0607	C200445-B	Ni	Va		404	So	
Zin	0610	B8A1486-7	Fl	Ni		715	So	
Qualis	0613	C000487-A	As	Ni		422	So	
0639	0639	X110000-3	Ba	Lo	Ni	003	Na	
Rhea	0706	B336411-9	N	Ni		923	So	
Merythe	0708	C200458-7	S	Ni	Va	501	So	
Alvarez	0710	A000100-H	As	Lo	Ni	524	So	
Americana	0711	C52669A-4	S	Ni		404	So	
Ridge	0801	C46469A-4	Ag	Ni	Ri	214	So	
Fordham	0802	C510587-A	S	Ni		922	So	
Johnsen	0803	C67447A-6	Ni			504	So	
Gwyddno	0809	C66A878-5	S	Ri	Wa	702	So	
0831	0831	X563002-1	Lo	Ni		003	Na	
Montclair	0902	B361543-A	N	Ni		423	So	
Zaticon	0905	C410467-8	Ni			102	So	
Brooks	0906	C7B0744-5	De			802	So	
Butri	0907	C79879B-5	Ag			924	So	
0917	0917	B858300-9	Lo	Ni		204	Hv	
0920	0920	B321524-B	Ni	Po		803	Hv	
Starr	1005	C474356-7	S	Lo	Ni	803	So	
1013	1013	A466427-A	Ni			604	Hv	
1017	1017	A676851-B	2			901	Hv	
1018	1018	C321775-A	S	Na	Po	403	Hv	
1025	1025	X566000-0	Ba	Lo	Ni	002	Na	
1027	1027	X563000-0	Ba	Lo	Ni	013	Na	
1108	1108	B65A102-B	2	Lo	Ni	Wa	502	Hv
1119	1119	C300331-7	Lo	Ni	Va	324	Hv	
1121	1121	B889631-A	2	Ni		114	Hv	
1140	1140	X491042-2	Lo	Ni		003	Na	
1201	1201	C9A567B-7	Fl	Ni		210	Hv	
1214	1214	AA88104-C	N	Lo	Ni	502	Hv	
1216	1216	B784347-A	N	Lo	Ni	313	Hv	
1231	1231	X220001-1	De	Lo	Ni	Po	003	Na
1304	1304	B553854-A	N	Po		904	Hv	
1311	1311	E98A345-4	Lo	Ni	Wa	220	Hv	
1315	1315	A241646-D	Ni	Po		304	Hv	
1317	1317	B63778C-7				402	Hv	
1326	1326	C566541-5	S	Ag	Ni	720	Hv	
1403	1403	B310862-7	2	Na		710	Hv	
1416	1416	B210121-8	Lo	Ni		615	Hv	
1440	1440	X000047-1	As	Lo	Ni	004	Na	
1505	1505	D765110-3	S	Lo	Ni	601	Hv	
1515	1515	A222313-B	Lo	Ni	Po	215	Hv	
1518	1518	C200566-9	Ni	Va		704	Hv	
1519	1519	A756411-C	S	Ni		605	Hv	

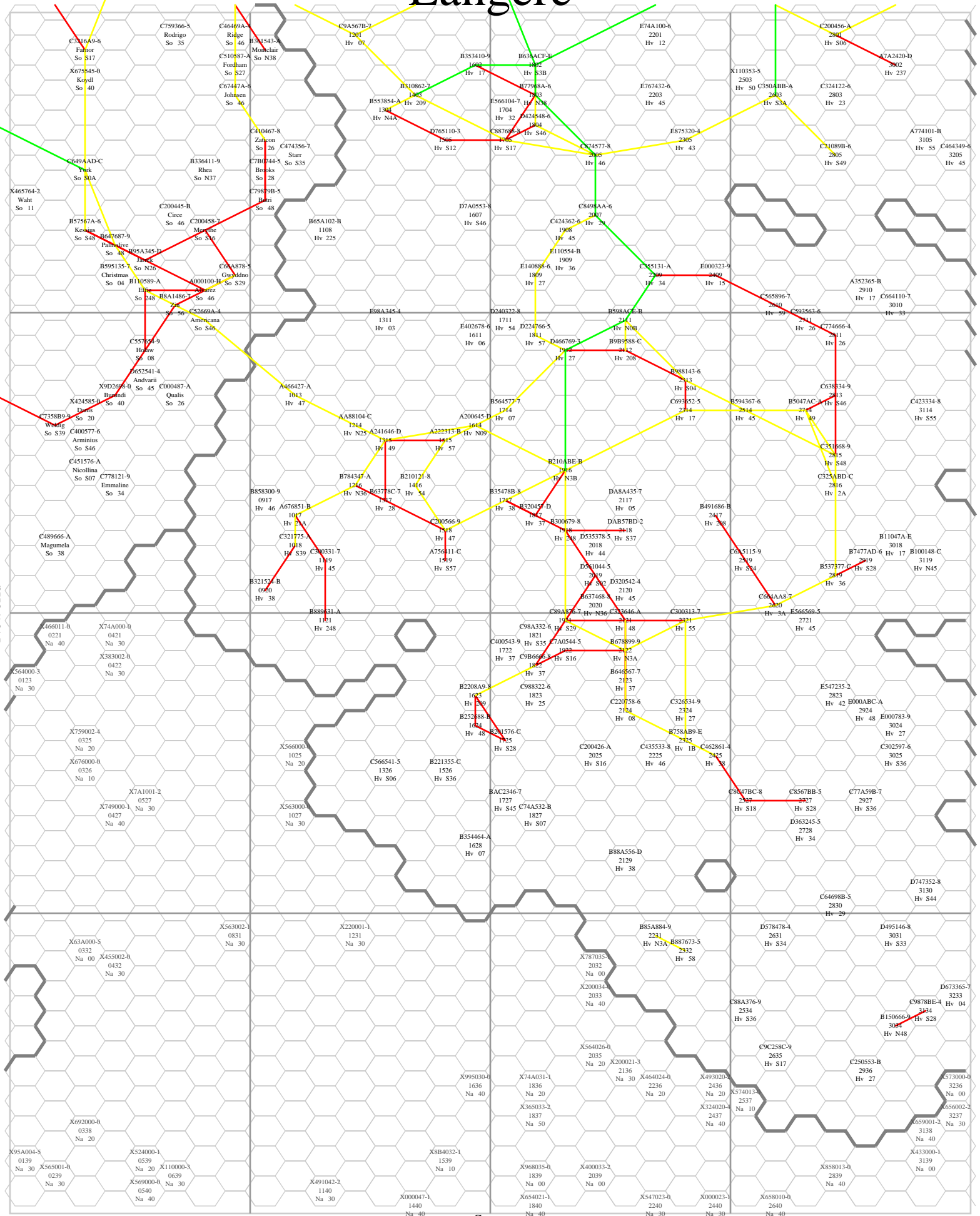
1526		1526	B221355-C	S	Lo	Ni	Po	213	Hv
1539		1539	X8B4032-1		Fl	Lo	Ni	001	Na
1602		1602	B353410-9		Ni	Po		601	Hv
1607		1607	D7A0553-8	S	De	Ni		704	Hv
1611		1611	E402678-6		Ic	Na	Ni Va	130	Hv
1614		1614	A200645-D	N	Na	Ni	Va	100	Hv
1623		1623	B2208A9-8	2	De	Na	Po	900	Hv
1624		1624	B252688-B		Ni	Po		104	Hv
1628		1628	B354464-A		Ni			720	Hv
1636		1636	X995030-0		Lo	Ni		014	Na
1704		1704	E566104-7		Lo	Ni		603	Hv
1705		1705	C887688-8	S	Ag	Ni	Ri	121	Hv
1711		1711	D240322-8		De	Lo	Ni Po	805	Hv
1714		1714	B564577-7		Ag	Ni		800	Hv
1717		1717	B35478B-8		Ag			103	Hv
1722		1722	C400543-9		Ni	Va		913	Hv
1725		1725	B201576-C	S	Ic	Ni	Va	922	Hv
1727		1727	BAC2346-7	S	Fl	Lo	Ni	314	Hv
1802		1802	B636ACF-E	S	Hi	In		403	Hv
1803		1803	B77968A-6	N	Ni			303	Hv
1804		1804	D424548-6	S	Ni			704	Hv
1809		1809	E140888-6		De	Po		812	Hv
1811		1811	D224766-5					915	Hv
1817		1817	B320457-D		De	Ni	Po	903	Hv
1821		1821	C98A332-6	S	Lo	Ni	Wa	103	Hv
1822		1822	C9B6666-8		Fl	Ni		203	Hv
1823		1823	C988322-6		Lo	Ni		302	Hv
1827		1827	C74A532-B	S	Ni	Wa		800	Hv
1836		1836	X74A031-1		Lo	Ni	Wa	012	Na
1837		1837	X365033-2		Lo	Ni		025	Na
1839		1839	X968035-0		Lo	Ni		010	Na
1840		1840	X654021-1		Lo	Ni		024	Na
1908		1908	C424362-6		Lo	Ni		204	Hv
1909		1909	E110554-B		Ni			713	Hv
1912		1912	D466769-3		Ag	Ri		202	Hv
1916		1916	B210ABE-B	N	Hi	Na		223	Hv
1918		1918	B300679-8	2	Na	Ni	Va	814	Hv
1921		1921	C89A876-7	S	Wa			902	Hv
1922		1922	C7A0544-5	S	De	Ni		121	Hv
2005		2005	C874577-8		Ag	Ni		804	Hv
2007		2007	C8498AA-6					912	Hv
2018		2018	D535378-5		Lo	Ni		804	Hv
2019		2019	D561044-5	S	Lo	Ni		700	Hv
2020		2020	B637468-8	N	Ni			903	Hv
2025		2025	C200426-A	S	Ni	Va		601	Hv
2032		2032	X787035-1		Lo	Ni		000	Na

2033		2033	X200034-0	Lo Ni Va	004 Na
2035		2035	X564026-0	Lo Ni	022 Na
2039		2039	X400033-2	Lo Ni Va	000 Na
2111		2111	B598ACE-B	N Hi In	200 Hv
2112		2112	B9B9588-C	2 Fl Ni	810 Hv
2117		2117	DA8A435-7	Ni Wa	100 Hv
2118		2118	DAB57BD-2	S Fl	913 Hv
2120		2120	D320542-4	De Ni Po	504 Hv
2121		2121	C323646-A	Na Ni Po	304 Hv
2122		2122	B678899-9	N	803 Hv
2123		2123	B646567-7	Ag Ni	923 Hv
2124		2124	C220758-6	De Na Po	520 Hv
2129		2129	B88A556-D	Ni Wa	913 Hv
2136		2136	X200021-3	Lo Ni Va	023 Na
2201		2201	E74A100-6	Lo Ni Wa	601 Hv
2203		2203	E767432-6	Ni	524 Hv
2209		2209	C355131-A	Lo Ni	503 Hv
2225		2225	C435533-8	Ni	814 Hv
2231		2231	B85A884-9	N Wa	103 Hv
2236		2236	X464024-0	Lo Ni	022 Na
2240		2240	X547023-0	Lo Ni	003 Na
2305		2305	E875320-4	Lo Ni	304 Hv
2313		2313	B988143-6	S Lo Ni	720 Hv
2314		2314	C693652-5	Ni	211 Hv
2321		2321	C300313-7	Lo Ni Va	215 Hv
2324		2324	C326534-9	Ni	122 Hv
2325		2325	B758AB9-E	Hi	501 Hv
2332		2332	B887673-5	Ag Ni Ri	205 Hv
2409		2409	E000323-9	As Lo Ni	121 Hv
2417		2417	B491686-B	2 Ni	500 Hv
2425		2425	C462861-4	Ri	903 Hv
2436		2436	X493020-2	Lo Ni	002 Na
2437		2437	X324020-4	Lo Ni	014 Na
2440		2440	X000023-1	As Lo Ni	003 Na
2503		2503	X110353-5	Lo Ni	305 Hv
2514		2514	B594367-6	Lo Ni	404 Hv
2519		2519	C6A5115-9	S Fl Lo Ni	622 Hv
2527		2527	C8C47BC-8	S Fl	221 Hv
2534		2534	C88A376-9	S Lo Ni Wa	403 Hv
2537		2537	X574013-0	Lo Ni	021 Na
2603		2603	C350ABB-A	S De Hi Po	503 Hv
2610		2610	C565896-7	Ri	805 Hv
2620		2620	C664AA8-7	Hi	513 Hv
2631		2631	D578478-4	S Ni	603 Hv
2635		2635	C9C258C-9	S Fl Ni	101 Hv
2640		2640	X658010-0	Lo Ni	004 Na

2711	2711	C593563-6	Ni			902	Hv	
2714	2714	B5047AC-A	Ic	Va		504	Hv	
2721	2721	E566569-5	Ag	Ni		414	Hv	
2727	2727	C8567BB-5	S	Ag		902	Hv	
2728	2728	D363245-5	Lo	Ni		323	Hv	
2801	2801	C200456-A	S	Ni	Va	720	Hv	
2803	2803	C324122-6	Lo	Ni		602	Hv	
2805	2805	C21089B-6	S	Na		804	Hv	
2811	2811	C774666-4	Ag	Ni		202	Hv	
2813	2813	C638334-9	S	Lo	Ni	304	Hv	
2815	2815	C351668-9	S	Ni	Po	404	Hv	
2816	2816	C325ABD-C	Hi	In		502	Hv	
2819	2819	B537377-C	Lo	Ni		203	Hv	
2823	2823	E547235-2	Lo	Ni		314	Hv	
2830	2830	C64698B-5	Hi	In		612	Hv	
2839	2839	X858013-0	Lo	Ni		014	Na	
2910	2910	A352365-B	Lo	Ni	Po	201	Hv	
2919	2919	B7477AD-6	S	Ag		512	Hv	
2924	2924	E000ABC-A	As	Hi	Na	204	Hv	
2927	2927	C77A59B-7	S	Ni	Wa	323	Hv	
2936	2936	C250553-B	De	Ni	Po	902	Hv	
3002	3002	A7A2420-D	2	Fl	Ni	613	Hv	
3010	3010	C664110-7	Lo	Ni		603	Hv	
3018	3018	B11047A-E	Ni			611	Hv	
3024	3024	E000783-9	As	Na		112	Hv	
3025	3025	C302597-6	S	Ic	Ni	Va	523	Hv
3031	3031	D495146-8	S	Lo	Ni	703	Hv	
3034	3034	B150666-9	N	De	Ni	Po	404	Hv
3105	3105	A774101-B	Lo	Ni		705	Hv	
3114	3114	C423334-8	S	Lo	Ni	Po	305	Hv
3119	3119	B100148-C	N	Lo	Ni	Va	714	Hv
3130	3130	D747352-8	S	Lo	Ni	714	Hv	
3134	3134	C9878BE-4	S			902	Hv	
3138	3138	X659001-2	Lo	Ni		004	Na	
3139	3139	X433000-1	Ba	Lo	Ni	Po	010	Na
3205	3205	C464349-6	Lo	Ni		304	Hv	
3233	3233	D673365-7	Lo	Ni		210	Hv	
3236	3236	X573000-0	Ba	Lo	Ni	000	Na	
3237	3237	X656002-2	Lo	Ni		013	Na	

Spica Langere

Newworld



Storr

Spica

Systems	451
Population	278,964 million
Gross Sector Product	1,724,539 billion
Per Capita GSP	Cr 6,203
Trade Volume	8,032 billion
Internal Trade	1,336 billion
External Trade	364 billion

Alliegance Information

- Hv: 177 worlds, 135,267M pop, 1,198,477 BCr gnp
- Na: 125 worlds, 38,790M pop, 134,176 BCr gnp
- So: 149 worlds, 104,907M pop, 391,886 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	69	121	133	50	67	0	0	0	11
SIZE	10	42	28	43	68	68	62	59	45	11	15	0	0	0	0	0	0	0	0
ATMOSPHERE	45	27	28	49	42	64	40	32	26	50	17	13	12	2	4	0	0	0	0
WATER	73	81	27	24	31	33	34	27	34	31	56	0	0	0	0	0	0	0	0
POPULATION	7	28	39	49	55	65	56	51	70	28	3	0	0	0	0	0	0	0	0
GOVERNMENT	44	20	26	20	38	39	70	24	27	24	19	10	9	3	0	1	0	0	77
LAW LEVEL	36	41	49	47	52	63	43	30	18	21	18	11	10	6	4	2	0	0	0
TECH LEVEL	4	5	4	5	16	23	36	51	50	45	50	34	38	33	25	32	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	26%	35%	0%	27%	0%	0%	0%	2%
SIZE	4%	9%	22%	18%	23%	6%	3%	5%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	10%	26%	1%	22%	1%	3%	1%	1%	18%	3%	0%	3%	3%	0%	0%	0%	0%	0%	0%
WATER	35%	6%	2%	3%	17%	1%	1%	0%	7%	3%	18%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	9%	34%	55%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	4%	1%	1%	11%	2%	8%	3%	0%	0%	16%	0%	0%	47%
LAW LEVEL	0%	22%	3%	3%	4%	22%	1%	2%	1%	1%	10%	3%	22%	0%	1%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	2%	0%	4%	1%	6%	2%	25%	4%	5%	21%	1%	21%	0%	0%	0%

Spica

10 7

	1	2	3 4	5 6 7
#Source:	names from Core [http://members.nova.org/~sol/core/]			
#Uwps	from Missouri Archives, apparently from original sources.			
#				
Meridian	0102	E550887-5	De Po	135 So M3 V
Naav	0103	A53289D-B	F Na Po	114 So K3 V
Skyserpentine	0106	E6A6300-8	Fl Lo Ni	711 So M3 VI
Feldon	0107	C9A8121-9	Fl Lo Ni	704 So M4 V
Elk Grove	0108	B597550-9	Ag Ni	300 So M2 V M3 D
Grimaldi	0109	C550240-8	De Lo Ni Po	704 So M6 V
Utopia Mines	0112	C441569-8	Ni Po	603 So F3 V M2 D
Schemley	0113	B89A365-D	F Lo Ni Wa	715 So M4 V
Nereides	0122	E79A79A-7	Wa	604 So M2 V
Kapybarrdos	0123	D422621-6	Na Ni Po	305 So M4 V
Athabasca	0124	A534535-C	Ni	500 So M0 V
Newbandar	0125	C2508CC-5	De Po	800 So M2 II
Cook's World	0127	C47A851-7	Wa	700 So M0 V
Cataldyne	0129	D247755-6	Ag	903 So M2 V M2 D
Yingyang	0130	C445433-5	Ni	920 So G1 III
Nelson	0135	A552554-9	F Ni Po	904 So M2 V M9 D
Bestine	0136	B8CA546-9	Fl Ni Wa	624 So M4 V
Antairtic	0202	B3018BE-7	Ic Na Va	920 So M7 III
Nadir	0204	A522520-A	Ni Po	700 So M4 V
Craterville	0208	E731268-5	Lo Ni Po	925 So G5 V
New Colchis	0209	C3337AB-5	Na Po	314 So M0 V M3 D
700-210	0210	E211741-3	Ic Na	903 So M3 V
Horizon	0217	E631511-8	Ni Po	404 So M2 II
Theen	0220	B210887-9	Na	702 So M2 V
Spekle	0222	C424402-8	Ni	200 So F4 V M1 D
Hialbedo	0227	A86A326-C	Lo Ni Wa	825 So M6 V
Massive	0228	CA97157-6	Lo Ni	403 So K5 V
Luxor	0231	B4367A9-B	F	902 So M7 III M0 D
Iodinium	0234	D79A410-8	Ni Wa	325 So M2 V
Pyrolysia	0238	A7B3269-C	F Fl Lo Ni	123 So M5 V M4 D
Keepout	0240	X757968-1	Hi	404 So K3 V
Dandee	0307	B674424-8	Ni	303 So M1 V
Nagg' Astphay	0309	C42287A-6	Na Po	702 So M3 V
Tern	0313	C0009BB-B	As Hi In Na	610 So G0 V
Crown	0315	A12179A-D	Na Po	800 So M3 V
Tupindur	0317	A44399C-A	F Hi In Po	403 So K3 V
Hommonculus	0321	B596126-7	Lo Ni	404 So G4 V M9 D
Renfrew	0322	C867355-7	Lo Ni	312 So G9 VI
Striped	0323	B450897-9	F De Po	304 So M4 D M8 D
Smudge	0325	D24458B-4	Ag Ni	912 So K3 V
Hummongus	0328	CA88855-7	Ri	800 So M2 IV M1 V

Hue	0329	C4568AF-7					710	So	G3	V	
Bassett	0332	B501446-9	Ic	Ni	Va		212	So	K3	V	
Mcfarland	0333	B459242-A	Lo	Ni			100	So	M3	V	
La Junta	0334	B121858-9	Na	Po			801	So	G0	V	M4 D
Port Burnaby	0337	C400100-8	Lo	Ni	Va		305	So	K4	IV	M2 D
Xanadu	0338	E6688C7-4					703	So	K0	V	M7 D M3 D
Diln	0339	E00099C-B	As	Hi	In	Na	404	So	M4	V	M5 D
Clan Mccracken	0401	A4545A9-B	Ag	Ni			703	So	G1	V	M6 D
Spairn	0405	B358698-6	F	Ag	Ni		202	So	M0	V	M6 VI
Vortex	0411	C58A845-8	Wa	Ri			311	So	M2	V	M5 D
Quadrille	0415	C645667-4	Ag	Ni			413	So	M2	V	
Montanna	0416	B7B39BA-C	Fl	Hi			813	So	M9	IV	M6 D
Smithall	0419	D755237-2	Lo	Ni			703	So	G9	V	M4 D
Arquiro	0429	C7B2687-7	Fl	Ni			711	So	K2	V	M5 D
Kestral	0431	B89A775-B	Wa				300	So	G4	V	M1 D
Massaro	0432	C6558CB-8					704	So	M3	V	M6 D M8 D
Purdee	0435	B552100-A	Lo	Ni	Po		110	So	M7	V	
Cravity	0437	C111599-7	Ic	Ni			314	So	M2	V	
File	0439	C13099A-D	De	Hi	Na	Po	503	So	M0	V	
Altus Iii	0502	B4508CD-8	De	Po			510	So	A5	IV	M5 D
Lowell	0507	B411646-A	Ic	Na	Ni		104	So	M8	II	
Innerlocken	0509	D233159-9	Lo	Ni	Po		501	So	K6	V	M4 D
Syrtis Nova	0512	C441213-7	Lo	Ni	Po		320	So	F2	V	
Eden	0518	B466899-9	F	Ri			304	So	M4	V	
Renascence	0522	C776585-5	Ag	Ni			512	So	M0	IV	M3 VI
Aureal	0523	C479402-7	Ni				104	So	G2	V	
Solido	0536	B161884-7	Ri				110	So	M0	V	
Mikado	0539	A662889-8	F	Ri			702	So	M2	V	M7 D
Talbot	0601	C301678-5	Ic	Na	Ni	Va	300	So	M1	V	M8 D
Shelby	0602	E899212-6	Lo	Ni			320	So	M7	V	M8 D
Milano	0608	C475851-5					504	So	K3	V	M0 D
Ben Gunn	0610	E534875-3					310	So	G4	IV	
Shiprock	0615	B000634-9	F	As	Na	Ni	813	So	G0	V	
Indigo	0619	D89A100-6	Lo	Ni	Wa		805	So	K4	V	M6 D
Port Arthur	0621	C662100-A	Lo	Ni			400	So	F9	V	M5 D
Taniaustralis	0622	CA69755-A	Ri				323	So	M5	III	
Boreal	0623	A3309C9-E	De	Hi	Na	Po	205	So	K0	V	M6 D
Tigr	0626	C8C899C-8	Fl	Hi			903	So	G4	V	
Longstreet	0631	C121423-B	Ni	Po			105	So	M3	V	
Trilion	0634	A8C899C-F	M	Fl	Hi		312	So	M4	V	
Jedson	0635	E31137A-8	Ic	Lo	Ni		700	So	K4	V	M4 D
Davis	0639	B440555-D	De	Ni	Po		204	So	K3	V	M3 D
Turaak	0701	C101632-A	Ic	Na	Ni	Va	900	Na	A1	VI	M9 D
Transitaal	0710	B47A440-A	F	Ni	Wa		904	So	K1	V	
Blakewell	0713	D66A769-5	Wa	Ri			703	Na	M4	V	
Subterra	0715	C668476-4	Ni				420	So	K4	V	
Actinic Lambda	0717	E766246-4	Lo	Ni			824	So	M4	III	
Sunflower	0720	X55078C-1	De	Po			620	So	M2	IV	
Twilight Belts	0725	D000201-7	As	Lo	Ni		314	So	M6	D	
Tawny Belt	0727	C000310-C	As	Lo	Ni		802	So	M3	VI	M4 D

Little Jove	0728	CAE979A-8	Fl				710	So	F0	V	M7	D		
Harmaline	0731	A6A6359-E	Fl	Lo	Ni		813	So	K9	V				
Caloris	0733	A450320-C	De	Lo	Ni	Po	800	So	G6	IV				
Ion Atoll	0739	D87A410-9	Ni	Wa			112	So	K4	V				
Hyborea	0803	A54699C-A	F	Hi	In		403	Na	F5	V	M4	D		
Alebee	0816	B868854-8	Ri				402	So	M1	V				
Aeolus	0817	B555640-7	Ag	Ni			914	So	G0	V				
Jumpbuckle	0818	A200679-9	F	Na	Ni	Va	300	So	M4	III				
Vitek	0822	E100997-9	Hi	In	Na	Va	303	So	M9	V				
Adobe	0823	E765136-2	Lo	Ni			100	So	G5	III				
Ravenwood	0824	B383666-6	Ni	Ri			503	So	A0	V				
Mannford	0828	B377122-B	Lo	Ni			710	So	M3	V	M1	D		
Spires	0829	D101232-A	Ic	Lo	Ni	Va	303	So	K8	V				
Cheyenne Wells	0830	D2306A7-3	De	Na	Ni	Po	913	So	M6	III	M3	D		
Blood Orchard	0831	C7BA410-B	Fl	Ni	Wa		301	So	M4	V	M9	D		
Alaarum	0832	E531445-6	Ni	Po			803	So	M2	V				
Pagoda	0834	X857386-1	Lo	Ni			500	So	M3	IV				
Dxymyx Cafr	0835	D99668A-1	Ag	Ni			403	So	M2	V	M7	D		
Fairlane	0838	E520588-8	De	Ni	Po		404	So	M5	D	M0	D		
Langford	0840	A555340-9	Lo	Ni			313	So	M6	V				
Trafalgar	0901	B323858-D	Na	Po			900	Na	M4	V	M1	D		
Gliese	0903	C331647-6	Na	Ni	Po		411	Na	M0	V				
Bain	0909	A78A874-A	Wa	Ri			813	So	M3	V	M6	D	M1	D
Simpson	0910	C776875-6					413	Na	G2	V	M4	D		
Wargast	0913	B11185A-D	Ic	Na			700	Na	M3	V				
Devitrific	0914	C150526-7	De	Ni	Po		810	Na	G4	V				
Juess	0917	E100964-6	Hi	In	Na	Va	900	So	M3	V				
Crestmont	0922	E301410-7	Ic	Ni	Va		210	So	G1	V	M2	D		
Bairable	0923	C311131-9	Ic	Lo	Ni		704	So	K8	III				
Wormwood	0927	D8C5557-9	Fl	Ni			703	So	M0	IV				
Thalassa	0928	B97A453-9	Ni	Wa			822	So	M1	V	K1	D		
Painted	0929	C340325-6	De	Lo	Ni	Po	302	So	K4	V				
Uggi	0930	E48AAFC-D	Hi	Wa			703	So	K0	V	M9	D		
Kafiristan	0935	B235837-9					100	So	M2	V				
Arroyo Grande	0936	D450345-7	De	Lo	Ni	Po	110	So	M5	V				
Vale	1002	C201563-6	Ic	Ni	Va		500	Na	K4	V				
Hearthwood	1010	E777454-8	Ni				710	Na	M6	IV				
Kashaharun	1014	D6888DE-2					810	Na	M9	VI	M6	D		
Tobken	1016	D420500-8	De	Ni	Po		602	So	M4	V	M3	D		
Stronghold	1017	B326558-A	F	Ni			325	So	M1	V				
Issachar	1019	C301684-6	Ic	Na	Ni	Va	210	So	K5	III	M4	D		
Farihna	1020	C552213-4	Lo	Ni	Po		204	So	A5	VI				
Xur Alliance	1021	D698379-2	Lo	Ni			802	So	G9	V	M2	D		
Buenos Aguas	1022	E996200-5	Lo	Ni			602	So	M9	VI	M5	D		
Leighton	1023	B686126-6	Lo	Ni			100	So	M5	V				
Nax'Nor	1024	C7B9885-8	Fl				504	So	G3	V	M3	D		
Stratonimbus	1029	E79A9S4-7	Hi	In	Wa		302	Hv	G0	V				
Seaspots	1030	E121415-8	Ni	Po			504	So	M4	V	M4	D		
Flatbush	1032	C4237BF-7	Na	Po			414	So	M0	V				
Beaucoup	1033	B6768A9-9					702	So	K0	V	M4	D		

713-206	1036	E79A640-5	Ni	Wa	310	So	M0	V	M5	D			
Nedlest Gog	1038	C347584-B	Ag	Ni	710	Hv	K4	II	M1	D			
Fornax	1040	B565345-B	Lo	Ni	314	Hv	A0	V	M7	D			
Oscura	1104	A665663-A	F	Ag	Ni	Ri	523	Na	M4	V			
Shireene	1106	B233798-B	Na	Po	500	Na	G2	V					
Bevin	1111	B4329CA-D	F	Hi	Na	Po	714	Na	M1	V	M3	D	
Circassia	1116	C201885-9	Ic	Na	Va	613	So	M2	V	M0	D		
Rhiza	1120	E264442-4	Ni		100	So	K0	V	M7	D	M1	D	
Domecile	1123	C533565-7	Ni	Po	803	So	K0	V	M5	D			
Aequine	1126	A75A364-D	Lo	Ni	Wa	300	So	K8	IV				
Evermore	1128	A864320-8	F	Lo	Ni	824	So	M3	V	M3	D	M7	D
Portends	1129	A663002-8	F	Lo	Ni	502	So	M4	V				
Solitude	1133	E457053-6	Lo	Ni	800	So	K5	V	M7	VI			
Lass	1134	B645500-8	F	Ag	Ni	904	So	K4	III				
Sirrinn	1137	B351457-8	F	Ni	Po	100	So	M9	IV	M6	D		
Front Yards	1139	B577614-B	F	Ag	Ni	100	Hv	M4	V	K8	D		
Rhizopus	1206	CA99535-9	Ni		900	Na	M0	V					
Vaduz	1207	A551875-7	F	Po	514	Na	G9	D	M8	D			
Alta Republic	1208	C788543-7	Ag	Ni	110	Na	G0	V					
Nathrop	1209	B48A886-A	Wa	Ri	604	Na	K1	V					
Holy Place	1211	C6A9321-6	Fl	Lo	Ni	103	Na	M1	II	M4	V		
Hale	1212	C796852-6			400	Na	M4	V					
Talmud	1216	C346105-7	Lo	Ni	910	Na	F5	V	M6	D			
Lupine	1219	C141442-A	Ni	Po	214	So	G2	V					
Nestlands	1224	B565285-B	Lo	Ni	820	Hv	G6	V	M9	D			
Drake	1225	E47A444-6	Ni	Wa	400	So	G4	V					
One World	1230	B568413-8	Ni		600	Hv	M3	VI	M0	D			
Oasis	1239	C330162-B	De	Lo	Ni	Po	202	So	K1	V	M2	D	
Carrollton	1301	E77A578-7	Ni	Wa	402	Na	M1	V	M8	V			
Evermere	1302	BA9A677-B	Ni	Wa	115	Na	K9	VI	M8	D			
Icestop	1303	C201467-9	Ic	Ni	Va	520	Na	M2	V				
Gomez	1307	C550778-6	De	Po	803	Na	M2	V	M6	D			
Sephor	1311	C444336-A	Lo	Ni	402	Na	G4	V	M6	D			
Lucullan	1318	B7975AB-A	Ag	Ni	400	Na	K2	V					
Quatre	1319	B121565-A	Ni	Po	NH	914	Hv	G5	IV	M2	D	M9	D
Gropie	1322	C799313-7	Lo	Ni	305	Hv	M0	V					
Nax'Hah'Nor	1323	C7B876B-7	Fl		804	So	M0	V					
Border	1324	BA9A7T4-F	Wa		523	Hv	M0	V					
Regal	1325	E201642-7	Ic	Na	Ni	Va	400	So	M2	V	M2	D	
Tiring Antes	1327	B989466-C	F	Ni	813	Hv	K1	V					
Dezand	1332	A894644-F	F	Ag	Ni	205	Hv	M4	V	M3	D		
Murkur Folp	1333	BA9A253-E	F	Lo	Ni	Wa	800	Hv	M4	II	M3	V	
Tohira	1335	C0009BA-8	As	Hi	In	Na	910	So	K3	V			
New Freedom	1336	A141620-C	Ni	Po	120	So	M4	III	G7	D			
Korkov	1337	B2306AD-A	F	De	Na	Ni	Po	210	So	M2	V		
Nyihldeng	1338	B1012C3-F	F	Ic	Lo	Ni	Va	600	Hv	M7	V		
Dozihld	1340	D3573T3-7	Lo	Ni	602	Hv	M3	IV	M2	D			
Freeport	1401	C411500-B	Ic	Ni	900	Na	K0	V					
Halverson	1405	A211377-D	Ic	Lo	Ni	610	Na	G0	V				
{Sessions}	1407	E6A5888-7	Fl		305	Na	G8	VI	M4	D			

Larellum	1410	C535587-5	Ni	503	Na	M2	IV		
Distal	1416	B141223-8	Lo Ni Po	720	Na	A8	V		
Duomo	1417	D5328DE-4	Na Po	903	Na	M0	V	M0	D
Xezelfarb	1423	D344723-C	Ag	610	Hv	K2	V	M9	D
Aow'Post	1427	C7B4000-0	Ba Fl Lo Ni NH	310	Hv	M4	IV		
Lyihitar	1431	D3237S2-A	Na Po	100	Hv	M1	V	M5	D
Peris	1432	B545876-6	F	913	So	A3	V		
Tongariro	1433	E468557-6	Ag Ni	420	So	M4	V		
Kasur	1436	E521866-8	Na Po	614	Hv	M2	IV	M3	D
Cairgax	1438	C5318T3-5	Na Po NH FA	810	Hv	G3	V	M8	D
Royran	1439	C5328T6-C	Na Po	710	Hv	M2	V	M9	D
Denher Iv	1440	A257445-F	F Ni	324	Hv	G6	IV		
Foster	1502	C326522-B	Ni	314	Na	M4	IV		
Tsusist	1508	E550499-6	De Ni Po	303	Na	A4	V	K2	D
Sabbatha	1517	E745500-7	Ag Ni	300	Na	M9	II		
Diva	1519	E5989S3-B	Hi In	814	Hv	M0	V		
Waft	1522	B5118T5-F	F Ic Na	914	Hv	G0	V	M4	D
House Lu	1527	B301463-F	Ic Ni Va	800	Hv	K3	V		
Raxt Durb	1528	B000761-E	As Na	412	Hv	M2	V		
Lehkak	1539	D896662-A	Ag Ni	500	Hv	M2	V	M4	D
Bazat	1540	C440000-0	Ba De Lo Ni Po	804	Hv	G0	VI		
Trivia	1601	C101540-B	Ic Ni Va	800	Na	M3	III		
Rippel	1604	D843547-7	Ni Po	400	Na	M2	V		
Pugeot	1605	D442626-6	Ni Po	200	Na	M4	V		
Xoar Delta	1607	D311734-5	Ic Na	500	Na	G0	IV		
Albumena	1613	EAE9313-7	Fl Lo Ni	303	Na	M7	V		
Antilles	1616	B769522-A	Ni	204	Hv	G4	V	M7	D
Halderaan	1617	E200222-7	Lo Ni Va	204	Na	A5	V	M4	D K6 D
Parathos Iii	1618	A89A468-C	Ni Wa	800	Na	G1	II		
Adub [Bath)	1629	B25A765-D	Wa	414	Hv	G3	D		
Nihner	1631	B4403S2-9	De Lo Ni Po	925	Hv	G9	V		
Bihla	1635	E140285-7	De Lo Ni Po	410	Hv	K9	VI		
Karbane	1637	B36A395-C	Lo Ni Wa	324	Hv	M5	V		
Nimbass	1638	C3336T1-A	Na Ni Po	410	Hv	G0	VI		
Nightshield	1702	E101665-9	Ic Na Ni Va	703	Na	M0	V		
Gronin	1705	C884665-8	Ag Ni Ri	710	Na	K2	V		
[Skull Hills)	1706	E7A38AD-6	Fl	904	Na	M2	V		
Foreseven	1712	C5678A8-4		200	Na	G4	V		
Xoar Zeta	1714	C3115AB-8	Ic Ni	402	Na	M1	V		
Nehndil	1717	C550205-A	De Lo Ni Po	105	Hv	M9	D		
Egesta	1718	E7B83A6-8	Fl Lo Ni	720	Hv	K7	V	M9	D
Tasimkin	1721	D540323-D	De Lo Ni Po	710	Hv	K8	V		
Star Hub	1722	A4014T4-E	F Ic Ni Va	514	Hv	G4	VI	M1	D
Yengilz	1729	E550306-8	De Lo Ni Po	611	Hv	K1	V		
Mihne	1731	B430353-8	F De Lo Ni Po	504	Hv	F8	V		
Buron	1736	E688462-A	Ni	510	Hv	M3	V	M0	D
Waxatha	1738	C8C6567-4	Fl Ni NH	413	Hv	M3	V	K7	D
Doduk	1740	A663104-E	Lo Ni	304	Hv	M0	V		
Storewell	1802	C5208AA-7	De Na Po	803	Na	M7	II		
Xoar Beta	1805	E310332-4	Lo Ni	600	Na	G8	III	M8	V

Upsilon	1811	C4017BB-9	Ic Na Va	904	Na	G4	III	M9	V
Tsent	1818	A765561-A	Ag Ni	703	Hv	K3	V	M9	D
Lelihr	1819	B7986S4-9	Ag Ni	323	Hv	M1	V	M2	D
Raral	1820	E58A562-B	Ni Wa	510	Hv	M6	VI		
Shallows	1824	X88A685-A	Ni Wa Ri	702	Hv	G2	V	M4	D
Malza	1826	B220295-D	De Lo Ni Po	800	Hv	M9	V	M8	D
Tapon	1827	A654201-9	Lo Ni	400	Hv	G4	V		
Tuasye	1828	B1006S6-D	Na Ni Va	710	Hv	M0	V		
Cetic Ii	1830	A7BA313-D	F Fl Lo Ni Wa	202	Hv	M1	IV	M1	D
Damol Ii	1831	B6757S3-F	F Ag	705	Hv	K2	III	M3	D
Amflax Ops	1832	A441476-F	Ni Po	313	Hv	M0	V		
Breadbasket	1833	E694753-6	Ag	704	Hv	G4	VI	M9	D
Dobson Parish	1901	C8765AA-6	Ag Ni	213	Na	K8	III		
Xoar Alpha	1904	X411753-5	Ic Na	720	Na	G3	V	M4	D
Ringwald	1905	D72278B-6	Na Po	900	Na	M4	V	M5	D
Padre	1906	B330432-D	De Ni Po	200	Na	M0	V	M5	D
Wemutta	1907	D658889-1		320	Na	M4	V	M2	D
Xoar Gamma	1909	D311841-4	Ic Na	200	Na	G5	IV	M1	D
Ceril	1910	C200222-A	Lo Ni Va	610	Na	K1	V	M2	D
Delea I	1913	C231665-9	Na Ni Po	600	Na	K2	V		
Caldor	1914	C377567-5	Ag Ni	214	Na	K1	V		
Sorgho	1919	B6A8852-C	Fl	803	Na	K0	V	M0	D
Xoarax	1921	D1118S9-3	Ic Na NH	400	Hv	G4	V	M3	D
Pilza	1922	B78A6T5-F	F Ni Wa Ri	104	Hv	M1	V		
Naros	1923	E4998S5-C		810	Hv	K2	V		
Zinam	1925	D69A345-C	Lo Ni Wa	313	Hv	M0	V		
Particulately	1926	A743267-A	E Lo Ni Po NH	200	Hv	M1	V	M3	D
Wrengex Iv	1927	B789265-E	Lo Ni	500	Hv	A7	V		
Kurzon Dax	1930	D7986S6-A	Ag Ni	503	Hv	G1	V		
Sealene	1934	XA7A501-A	Ni Wa	415	Hv	K1	V	M2	D
Danan	1938	B677566-C	Ag Ni	335	Hv	M6	IV		
Liam	2002	A899002-E	Lo Ni	102	Na	M4	V	M3	D
Tyrolia	2003	A41199B-C	Hi Ic In Na	703	Na	K3	VI		
Nugent	2010	A431965-F	Hi Na Po	304	Na	K2	V		
Aesop	2015	C895356-7	Lo Ni	600	Na	M0	V	M6	D
Nelyo	2026	B5328T6-F	Na Po	205	Hv	M1	V		
Splosh	2030	EA9A412-9	Ni Wa	905	Hv	G5	IV		
Gorong	2033	CAEA8S5-B	Fl Wa	704	Hv	M1	V		
Amrad	2034	C223364-8	Lo Ni Po NH	200	Hv	M7	III		
Baral	2037	C5506S6-C	De Ni Po	803	Hv	K1	V		
Strictland	2103	B550676-7	F De Ni Po	603	Na	M3	V	M5	D
Malley	2105	C6A98AA-6	Fl	802	Na	M4	V	M7	D
[Good Place)	2109	C6A9731-7	Fl	314	Na	M4	V		
Adamantium	2113	A101354-D	Ic Lo Ni Va	300	Na	K8	V	M8	D
Rasomb	2117	B464202-C	Lo Ni	602	Hv	M2	V	K4	D
Deru Nooq	2118	A8628A2-C	Ri	210	Hv	M6	III		
Zokel	2120	C6348S3-C		534	Hv	K2	D		
Bolehlz	2122	D7BA000-0	Ba Fl Lo Ni Wa	300	Hv	M7	V	K7	VI
Delf Iii	2124	C6A44T2-7	Fl Ni	402	Hv	G1	III	M5	D
Bapeng	2125	D6AA7T2-7	Fl Wa	402	Hv	G0	V	M3	D

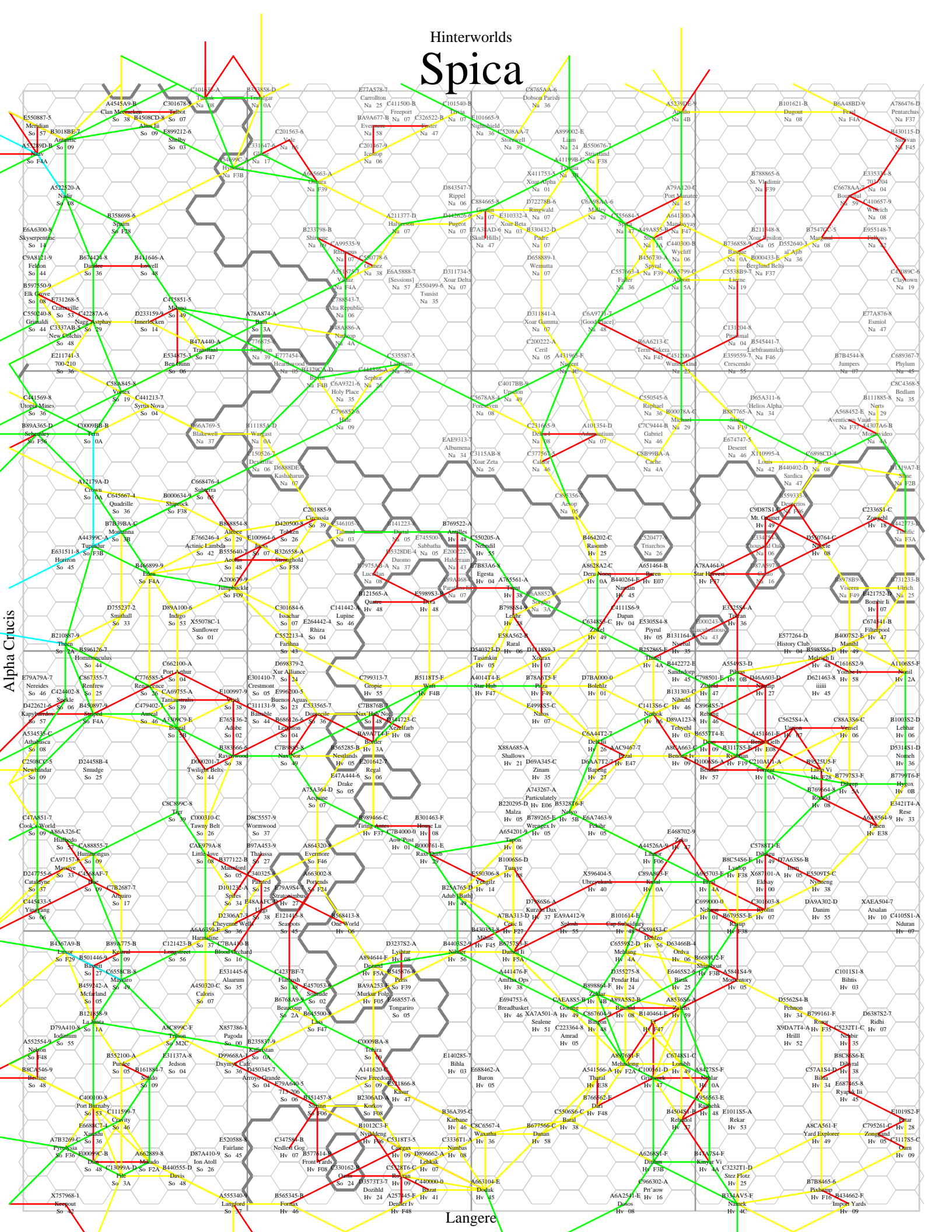
Pekih	2127	E6A7463-9	Fl Ni	610	Hv	M0	IV
Ubreyukask	2129	X596404-5	Ni	504	Hv	K2	V
Zeldar	2133	B898864-F		804	Hv	M2	V M6 D
Bingon	2134	C867604-9	Ag Ni Ri	724	Hv	A3	V
Tharal	2136	A541566-A	E Ni Po NH	713	Hv	G2	V M4 D M1 D
Dari	2137	B766562-F	F Ag Ni	824	Hv	F0	V
Spica	2205	C755684-5	Ag Ni	704	Na	K4	II M7 VI
Faller	2207	C557663-4	Ag Ni	513	Na	G4	V
Nandan	2218	B440264-E	De Lo Ni Po	614	Hv	M3	V
Dapan	2219	C4111S6-9	Ic Lo Ni	320	Hv	M0	V
Pezal	2224	AAC9467-7	E Fl Ni NH	804	Hv	F2	III
Cap Subsidiary	2230	B101614-E	Ic Na Ni Va	104	Hv	M0	V
Mehlang	2231	C6559S2-D	Hi	314	Hv	M0	V M5 D
Pendar Hai	2232	D355275-8	Lo Ni	212	Hv	M2	D
Banihld	2233	A89A5S2-B	Ni Wa	510	Hv	M3	V
Mehndong	2235	A897681-F	F Ag Ni	412	Hv	M2	V
Dosos	2240	A6A2541-E	Fl Ni	600	Hv	M2	IV K2 D
Stewart	2306	A49A855-B	Wa	211	Na	K0	V
Spyral	2307	B456730-A	F Ag	703	Na	K2	V
Term Tukera	2310	B6A6213-C	F Fl Lo Ni	804	Na	G8	V
Raphael	2312	C550545-6	De Ni Po	303	Na	M4	V M1 D
Gabriel	2313	C7C9444-B	Fl Ni	804	Na	M3	V M0 D
Cache	2314	C8B99BA-A	Fl Hi	704	Na	K2	V
Triarchos	2317	C520477-9	De Ni Po	412	Na	K0	V
Baren	2318	A651464-B	E Ni Po	400	Hv	G3	V M7 D
Piyrul	2320	E5305S4-8	De Ni Po	700	Hv	K3	V M0 D M1 D
Thinel	2321	B252865-E	Po	114	Hv	M3	V
Nethok	2323	C1413S6-C	Lo Ni Po	500	Hv	K7	V M5 D
Lihnor	2328	A44526A-9	F Lo Ni NH	100	Hv	M2	IV
Kasal	2329	C89A803-F	Wa	410	Hv	M1	V
Dehlzo	2331	C859453-C	Ni	215	Hv	M2	V M5 D M1 D
Ff	2334	B140464-E	F De Ni Po	804	Hv	M3	V
Gridwork	2336	C100561-D	Ni Va	914	Hv	K0	V
Ditihm	2339	A6268S1-F	F	423	Hv	A3	V
Prt'aow	2340	C966302-A	Lo Ni	711	Hv	M7	V
Apollo	2401	A5239DE-9	Hi In Na Po	104	Na	M0	V M8 D
Port Manatee	2404	A79A120-C	Lo Ni Wa	714	Na	M1	V
Mandayyay	2405	A641300-A	F Lo Ni Po	704	Na	K2	II M6 D
Wycliff	2406	C440300-B	De Lo Ni Po	830	Na	M3	V
Abbott	2407	A665799-C	Ag Ri	705	Na	K0	V
Wunderkind	2410	C451200-A	Lo Ni Po	412	Na	G6	V
Michael	2412	B00078A-C	As Na	122	Na	M2	V M4 V
Nyebal	2420	B131164-A	Lo Ni Po	713	Hv	M4	V
Sandzdorp	2421	B442272-E	Lo Ni Po	504	Hv	M1	V
Nihtehl	2422	B131303-C	Lo Ni Po	914	Hv	M1	IV M4 V
Tehyehl	2423	D89A123-8	Lo Ni Wa	200	Hv	M6	V
Benong Iv	2424	A8CA663-C	Fl Ni Wa	510	Hv	G4	IV M4 D
Zeko	2427	E468702-9	Ag Ri	404	Hv	M0	V M8 D
Ordva	2431	D63466B-4	Ni NH	500	Hv	G1	V
Birak	2432	E6465S2-6	Ag Ni	302	Hv	M0	III M1 D

Zalehs	2433	A8536S6-A	Ni	Po	905	Hv	G4	VI
Lonibh	2435	C6748S1-C			724	Hv	K3	V
Rehdol	2437	B4504S1-B	De	Ni	803	Hv	M2	V M9 D
Star Harvest	2518	A78A464-9	F	Ni	203	Hv	K3	V
Lucubratiuous	2520	E000243-5	As	Lo	514	Na	G3	V M7 D
Zlaleld	2522	C798501-E	Ag	Ni	804	Hv	M7	VI M7 D
Rebang	2523	C8964S5-7	Ni		914	Hv	M5	D M9 D
Deso	2524	B6557T4-E	Ag		220	Hv	K1	V
Bendus	2525	D1006S6-A	Na	Ni	305	Hv	G3	V
Erest	2529	A695703-F	Ag		424	Hv	M0	V M0 D
Nehron	2530	C699000-0	Ba	Lo	600	Hv	M3	V
Shipsboat	2532	B6689U2-F	F	Hi	503	Hv	F4	V M6 D
Nehlar	2536	A8427S5-F	Po		400	Hv	G1	V M3 D
Raghehk	2537	A956563-E	Ag	Ni	424	Hv	F4	V
Kinyar Vi	2539	B47A7S4-F	Wa		904	Hv	K4	II M6 VI
Basque	2606	B736858-9			300	Na	F7	IV M1 D
Lierne	2607	C5538B9-7	Po		101	Na	K2	V M2 D
Proximal	2609	C131204-8	Lo	Ni	810	Na	G0	V
Crescendo	2610	E359559-7	Ni		905	Na	K0	V
Slater	2612	B887765-A	F	Ag	921	Na	K0	V M6 D
Deseret	2613	E674747-5	Ag		704	Na	K1	V
Tritran	2619	E3325S4-A	Ni	Po	523	Hv	M2	V M2 D
Pihras	2621	A5549S3-D	Hi		200	Hv	G2	V
Ryabhan	2624	B3117S5-E	F	Ic	801	Hv	M8	IV M0 D
Lyalop	2628	B8C54S6-F	F	Fl	803	Hv	K3	V M4 D
Rasup	2630	B6795S5-E	F	Ni	903	Hv	M4	V M2 D
Momentory	2632	A5841S4-9	Lo	Ni	400	Hv	K7	V M2 D
Rekar	2637	E1011S5-A	Ic	Lo	105	Hv	F1	D
Stez Flotz	2639	C3232T1-D	Lo	Ni	702	Hv	M7	V M6 D
Namek	2640	B334AV5-F	Hi		724	Hv	M0	V
St. Vladimir	2704	B788865-6	F	Ri	303	Na	K2	V M5 D
Xoar Epsilon	2706	B211348-8	Ic	Lo	710	Na	K5	V
Berglund Belts	2707	B000433-E	F	As	813	Na	M8	III
Liebfraumilch	2710	B545441-7	F	Ni	314	Na	G1	V M2 D
Helios Alpha	2712	D65A311-6	Lo	Ni	903	Na	M3	V
Louis	2714	X110995-4	Hi	In	824	Na	M2	V
Mt. Ommet	2716	C9D87S1-C	Fl		704	Hv	K3	V
Thousand Oaks	2717	E334754-8			900	Na	K2	V M8 D
Canto	2718	D87A597-7	Ni	Wa	811	Na	M5	VI M0 D
Nandip	2722	D46A603-D	Ni	Wa	302	Hv	M3	V
Benes Gelb	2724	A451461-F	E	Ni	200	Hv	M3	V
Torrent	2725	C210AU1-A	Hi	In	800	Hv	M1	V
Dihngu	2728	C5788T1-E			424	Hv	M0	VI
Eldsay	2729	X687101-A	Lo	Ni	600	Hv	M2	VI M8 D
Ryolin	2730	C301603-8	Ic	Na	500	Hv	K0	V
Dugout	2801	B101621-B	Ic	Na	600	Na	M1	V M6 D
al'Ajib	2806	D552640-3	Ni	Po	903	Na	M0	V M8 D K7 D
Sardica	2814	B440402-D	De	Ni	804	Na	M0	V M1 D
Deuterios	2815	B559333-9	F	Lo	820	Na	M6	IV
History Club	2820	E577264-D	Lo	Ni	200	Hv	G0	V

Untion	2823	C5625S4-A	Ni			500	Hv	M6	IV	M6	D
Item	2828	D7A63S6-B	Fl	Lo	Ni	300	Hv	M0	V		
Pehnon	2833	D5562S4-B	Lo	Ni		513	Hv	K4	V		
Hrilll	2834	X9DA7T4-A	Fl	Wa		815	Hv	K4	V	M2	D
Marginal	2906	B7547CC-5	Ag			400	Na	K4	V	M4	D
Paros	2914	C6898CD-4				900	Na	K4	V	M4	D M7 D
Nggele	2917	D550764-C	De	Po		400	Hv	K1	V	M4	D
Melzigh Ii	2921	B5985S6-D	Ag	Ni		904	Hv	M8	II		
iiiiii	2922	D621463-8	Ni	Po		404	Hv	G4	V		
Lilop Vi	2925	B9525U5-F	F	Ni	Po	622	Hv	M9	III	M0	D
Rodeld	2926	B769664-8	Ni	Ri		300	Hv	M1	V		
Nyoneng	2929	E5509T5-C	De	Hi	Po	513	Hv	M4	V	M8	D
Danim	2930	DA9A302-D	Lo	Ni	Wa	915	Hv	M8	V		
Roror	2934	B799161-F	F	Lo	Ni	913	Hv	A2	V		
Bilda	2936	C57A1S4-D	Lo	Ni	Wa	403	Hv	F4	V	M1	D
Yard Explorer	2938	A8CA561-F	Fl	Ni	Wa	404	Hv	G3	V		
Pixhemp	2940	B7B8465-6	F	Fl	Ni NH	411	Hv	K2	V	M9	D
Feral	3001	B6A48BD-9	F	Fl		604	Na	M1	VI		
Bountiful	3004	C6678AA-7				105	Na	M0	V	M8	D
Jumpers	3010	B7B4544-8	Fl	Ni		620	Na	M7	V		
Aventicum Vaud	3012	A568452-E	F	Ni		713	Na	G2	V		
Viscera	3018	B8978B9-5	F			114	Na	M3	V	M2	D
Manihl	3020	B4007S2-E	Na	Va		904	Hv	K9	III		
Yombe Iv	3021	C1616S2-9	Ni	Ri		605	Hv	K0	II		
Vensel	3023	C88A3S6-C	Lo	Ni	Wa	700	Hv	M4	V		
Dihrep	3025	B7797S3-F				605	Hv	M0	V		
Bihtis	3032	C1011S1-8	Ic	Lo	Ni Va	310	Hv	M1	V		
Nehbir	3034	C5232T1-C	Lo	Ni	Po	903	Hv	M5	VI		
Dihyral	3035	B8C86S6-E	Fl	Ni		723	Hv	M1	V		
Ryapak Iii	3036	E687465-8	Ni			414	Hv	F7	IV		
Import Yards	3040	B434662-F	Ni			510	Hv	F4	V		
703-704	3104	E335334-8	Lo	Ni		710	Na	M3	V	M1	D
Willrich	3105	C410657-9	Na	Ni		200	Na	M3	III		
Fellows	3106	E955148-7	Lo	Ni		224	Na	M1	V	M5	D
Esmiol	3109	E77A876-8	Wa			614	Na	M2	V		
Nerts	3112	B111885-8	Ic	Na		822	Na	M3	D		
Montevideo	3113	A4307A6-B	De	Na	Po	604	Na	M9	VI		
Zongehl	3116	C2336S1-C	Na	Ni	Po	401	Hv	M4	V		
Bombir Ii	3119	E421752-D	Na	Po		300	Hv	G0	IV		
Filterpool	3120	C674541-B	Ag	Ni		404	Hv	M3	V	M3	D
Panen	3127	A6A8564-9	E	Fl	Ni NH	113	Hv	M4	V		
Atsalan	3130	XAEA504-7	Fl	Ni	Wa	601	Hv	M0	V		
Ridhi	3134	D6387S2-7				300	Hv	K1	V	M3	D M2 D
Zonggand	3138	C795261-C	Lo	Ni		420	Hv	M4	V	M7	D
Pentarchus	3201	A786476-D	F	Ni		703	Na	M1	V		
Sullivan	3202	B430115-D	F	De	Lo Ni Po	604	Na	A0	V		
Claytown	3207	C43089C-6	De	Na	Po	601	Na	K3	V	M5	D
Phylum	3210	C689367-7	Lo	Ni		704	Na	K7	V		
Bedlam	3211	C8C4368-5	Fl	Lo	Ni	603	Na	G6	V		
Sline	3214	B1319A7-E	F	Hi	Na Po	502	Na	F1	III		

Tintific	3216	A442773-D	F	Po						903	Na	K1	III	M5	VI		
Ulrich	3218	B731233-B		Lo	Ni	Po				202	Na	M6	V				
Nonil	3221	A1106S5-F		Na	Ni					222	Hv	G3	V	M5	D		
Lebhar	3223	B1003S2-D		Lo	Ni	Va				400	Hv	K9	V	M4	D		
Nomeh	3224	D5314S1-D		Ni	Po					303	Hv	M2	V				
Hygox	3225	B7799T6-F		Hi	In					300	Hv	K3	V	M2	D		
Rese	3226	E3421T4-A		Lo	Ni	Po				503	Hv	K0	VI				
Nduran	3230	C4105S1-A		Ni						400	Hv	M3	V	M6	D		
Petar	3237	E1019S2-F		Hi	Ic	In	Na	Va		602	Hv	K5	V	M8	D	M9	D
Ourn	3238	C3117S5-C		Ic	Na					110	Hv	M2	V				

Hinterworlds Spica



Alpha Crucis

Langere

Hinterworlds

Systems	435
Population	226,538 million
Gross Sector Product	980,490 billion
Per Capita GSP	Cr 4,338
Trade Volume	3,227 billion
Internal Trade	124 billion
External Trade	90 billion

Alliegance Information

- Ac: 24 worlds, 48,898M pop, 316,063 BCr gnp
- Cs: 5 worlds, 950M pop, 3,097 BCr gnp
- Cu: 25 worlds, 3,807M pop, 21,356 BCr gnp
- Gi: 17 worlds, 284M pop, 126 BCr gnp
- Im: 2 worlds, 1M pop, 2 BCr gnp
- Lp: 6 worlds, 1,880M pop, 7,398 BCr gnp
- Na: 311 worlds, 148,096M pop, 519,093 BCr gnp
- Ow: 12 worlds, 310M pop, 287 BCr gnp
- Ra: 27 worlds, 22,299M pop, 113,013 BCr gnp
- So: 6 worlds, 13M pop, 55 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	66	113	136	49	61	0	0	0	10
SIZE	10	72	31	38	49	59	57	50	33	26	10	0	0	0	0	0	0	0	0
ATMOSPHERE	85	36	32	31	36	51	38	31	29	25	22	9	6	3	1	0	0	0	0
WATER	129	17	22	29	47	40	38	26	29	22	36	0	0	0	0	0	0	0	0
POPULATION	14	31	38	50	67	74	62	52	29	12	6	0	0	0	0	0	0	0	0
GOVERNMENT	46	35	39	47	51	48	38	37	34	23	17	15	5	0	0	0	0	0	0
LAW LEVEL	72	31	32	42	32	39	39	36	24	26	25	17	7	7	4	0	2	0	0
TECH LEVEL	3	6	5	15	26	31	40	60	52	66	53	36	22	17	2	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	51%	23%	1%	19%	0%	0%	0%	0%
SIZE	0%	22%	2%	0%	11%	6%	6%	24%	3%	5%	15%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	2%	23%	10%	1%	6%	19%	9%	0%	3%	2%	0%	0%	15%	2%	0%	0%	0%	0%	0%

WATER	25%	3%	0%	16%	22%	0%	3%	0%	23%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	21%	73%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	4%	19%	6%	25%	25%	15%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	3%	0%	2%	8%	24%	18%	13%	0%	22%	3%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	2%	2%	0%	0%	9%	4%	2%	43%	29%	2%	0%	0%	0%	0%	0%

Hinterworlds

10 6

	1	2	3	4	5	6	7	
#Source:	Core [http://members.nova.org/~sol/core/]							
#								
#								
#								
#								
Nahru	0101	D100201-6	Ni	Va		703	Ra	
Halanna	0102	X62A442-5	Ni	Wa	A	300	Ra	
Adar	0104	B100456-A	Ni	Va	Cx	402	Im	
Ranlm	0114	C100630-A	Ni	Va	Na	503	Ra	
Shaa	0116	A300842-A	Va	Na		600	Na	
Aqgle	0120	E9D89B9-4	Hi			822	Na	
Kunlam	0123	D451522-3	Ni	Po		613	Na	
Relar	0124	C467669-4	Ni	Ri	Ag	115	Na	
Khi	0126	A643500-B	Ni	Po		805	Na	
Irdikur	0128	B666777-8	Ri	Ag	A	221	So	
Krevor	0131	B200686-7	Ni	Va	Na	115	Na	
Byooki	0134	D11079A-6	Na			903	Na	
Eki Chi	0137	D200640-4	Ni	Va	Na	400	Na	
Kaggits	0201	A445300-B	F	Ni		214	Ra	
Deymun Na	0210	B110352-D	F	Ni		104	Ra	
Murlum	0232	C8A5420-8	Ni		A	502	So	
Goromas	0233	C728787-8				620	Na	
Ame	0238	C876221-6	Ni			513	Na	
Famerra	0239	E110499-5	Ni			104	Na	
Terbain	0306	C98A523-6	Ni	Wa		603	Na	
Nii	0307	C110599-C	Ni			803	Na	
Berange	0311	C428ACB-B	Hi	In		414	Ra	
Gisamuve	0315	C9A6249-7	Ni			605	Ra	
Ravane	0316	B7B6675-7	Ni			301	Ra	
Herann	0317	C225473-9	S	Ni		603	Na	
Gaggin	0318	D310411-7	Ni			404	Na	
Blessed	0320	E20068A-4	Ni	Va	Na	102	Na	
Mire	0322	C66859D-7	Ni	Ag		402	Na	
Aympe	0326	A6A037A-9	F	C5	Ni	De	223	Na
Strabbin	0327	B765236-B	C2	Ni		A	603	Na
Galazii	0328	B8A3679-6	M	Ni		713	Na	
Kotori	0334	C747654-4	Ni	Ag		904	Na	
Tonde Monai	0337	B200200-E	M	Ni	Va	215	Na	

Venad	0402	A221621-B	Ni	Po	Na		324	Im
Dirmidi	0406	E3107CE-4	Na			A	403	Na
Gerdane	0407	C000110-7	Ni	As			901	Ra
Leral	0410	D110411-9	Ni				921	Ra
Kandusa	0413	B20076B-7	Va	Na			804	Ra
Galia	0417	D346015-5	Ni				300	Na
Strend	0419	B2006AA-8	Ni	Va	Na		113	Na
Benson	0423	A357200-F	Ni				702	Na
Arkina	0424	B997621-7	Ni	Ag			803	Na
Haiiro	0438	E799000-8	Ni	Ba			804	Na
York	0439	B100303-9	M	Ni	Va		104	Na
Franzweld	0440	B65747A-A	M	Ni			903	Na
Ginshar	0501	A410631-B	J	Ni	Na	A	803	Na
Luki	0504	E79A758-7	Wa				604	Na
Frelida	0505	C100441-8	Ni	Va			812	Ra
Shadow	0514	D434223-4	Ni				504	Ra
Twukayudiess	0515	E537200-8	C6	Ni			100	Ra
Gavime	0516	C77678A-4	Ag				814	Ra
Lodanar	0517	X798132-1	Ni			R	904	Na
Harov	0520	A77A433-C	F	Ni	Wa		503	Na
Morgan's Rest	0521	C525200-9	Ni				512	Na
Turek	0523	E89A7BB-7	Wa				103	Na
Riies	0524	C888975-8	Hi				923	Na
Assar	0525	C744010-6	Ni				103	Na
Everana	0526	B538555-9	Ni				501	Na
Windsor	0528	B652542-A	M	Ni	Po		703	Na
Haru	0533	C667510-9	Ni	Ag			104	Na
Fugitak	0602	C5A027A-5	Ni	De		A	125	Na
Dermif Na	0603	B442521-7	F	Ni	Po		522	Ra
Luggi	0605	C6978AD-5					324	Ra
Sabllass	0608	B6A0402-B	F	Ni	De		803	Ra
Konn	0610	E555416-6	Ni				104	Na
Dyse	0617	X100532-1	Ni	Va		R	904	Na
Tiffany	0620	CA8A788-9	S	Ri	Wa		604	Na
Torrent	0621	C78A379-8	Ni	Wa			414	Na
Calmere	0622	D655643-4	Ni	Ag			503	Na
Straub	0623	C11088A-9	Na				124	Na
Hugus	0624	D334554-8	C5	Ni			302	Na
Schmutz	0634	E100202-7	Ni	Va			613	Na
Mizu	0640	B87A034-7	Ni	Wa			600	Na
Pike	0708	A637644-8	Ni				104	Na
Neuria	0710	E200444-8	Ni	Va			112	Na
Nummen	0712	B95A653-B	J	Ni	Wa		224	Ra
Scordon	0713	C252577-5	Ni	Po			505	Na
Even-Score	0714	C625856-7					804	Na
Parthia	0718	C110100-9	Ni				404	Na

Brannif	0721	C100126-9	Ni	Va		721	Na	
Windrift	0722	C366559-A	Ni	Ag		904	Na	
Hapsburg	0725	B521345-8	M	Ni	Po	A	603 So	
Saito	0732	C748AC8-8	In	Hi		204	Na	
Tyotto	0737	E8C4100-4	Ni			601	Na	
Hurn	0738	A73659D-D	F	Ni		800	Na	
Gustavus	0739	C000525-B	Ni	As		A	504 So	
Strnad	0740	C200664-7	Ni	Va	Na	320	Na	
Boilingbrook	0801	A9C9751-D				700	Na	
Uumanur	0806	B552444-A	M	Ni	Po	820	Na	
Salmri	0807	E769585-6	Ni			A	202 Ra	
Dold	0813	A372202-D	F	Ni		205	Ra	
Baller	0814	E100135-A	Ni	Va		813	Ra	
Quiet Pride	0817	A9A7478-8	F	Ni		501	Na	
Golus	0818	E100446-9	Ni	Va		204	Na	
Nullia	0824	A4669B7-D	F	Hi		524	Na	
Sweet Water	0830	B475545-C	Ni	Ag		902	Na	
Vanguardia	0834	B99A9A8-9	Hi	Wa		804	Na	
Prospect	0835	C564667-5	Ni	Ri	Ag	A	924 Na	
Selding	0836	A661444-9	F	Ni		812	Na	
Edwards' Meet	0839	C64A667-9	Ni	Wa		722	Na	
Cleavon	0840	E434441-8	Ni			103	Na	
Eskufet	0902	E779103-6	C1	Ni		604	Na	
Damii	0906	A000359-D	F	Ni	As	A	700 Na	
Serala Na	0907	C486220-5	Ni			303	Ra	
Dibs	0909	B654331-8	Ni			902	Ra	
Hattop	0916	C846634-3	Ni	Ag		124	Ra	
Cassius	0917	C97A631-7	Ni	Wa		613	Na	
Khadi	0918	E453414-8	Ni	Po		503	Cs	
Edmund	0919	E400798-3	Va	Na		312	Na	
Brosak	0921	B544576-A	Ni	Ag		804	Na	
Sigam	0923	C66A59C-A	Ni	Wa		501	Na	
Lady Mac	0924	A200320-A	Ni	Va		A	415 So	
Hotspur	0933	C110569-A	Ni			504	Na	
Xenxeng	0938	C100210-8	Ni	Va		312	Na	
Red Sky	0939	D56667A-4	Ni	Ri	Ag	302	Na	
Kupakii	1001	C654352-A	S	Ni		905	Cs	
Durne	1006	B539511-A	J	Ni		A	814 Ra	
Gomms	1007	A110679-C	Ni	Na		724	Ra	
Khushudug	1012	C895687-3	Ni	Ag		A	401 Na	
Agbi	1015	C23149B-9	Ni	Po		603	Na	
Caliban	1020	E110343-7	Ni			913	Na	
Overshoal	1021	C67A878-7	Wa			303	Na	
Angerhelm	1026	A888699-9	F	Ni	Ri	Ag	A	402 Na
Far Cry	1030	B368500-B	F	Ni	Ag	205	Na	
Shan-Hu	1038	C11058A-9	Ni			633	Na	

Hefry's Dregs	1040	A100020-A	Ni	Va			503	Na
Gimisapun	1103	A000000-B	Ni	As	Ba		603	Na
Tlianke	1104	B664AA9-C	M	Hi			220	Na
Khumukunar	1105	B594100-8	M	Ni			902	Na
Breevort	1109	C9B48AA-5					424	Na
Ceearr	1115	E1006BE-6	Ni	Va	Na	A	214	Na
Kanterovich	1116	D687313-3	Ni				203	Na
Carbaday	1117	B635788-8					703	Na
Undru	1120	C100125-9	Ni	Va			904	Na
Meadow	1123	C495654-7	Ni	Ag			103	Na
Ane	1124	B684511-8	Ni	Ag			713	Na
213-584	1128	A100321-C	Ni	Va		A	204	Ow
Parmenter	1131	E100235-9	Ni	Va			704	Na
Strom	1132	B461656-8	F	Ni	Ri		603	Na
Ayyar	1134	B110144-C	C0	Ni			312	Na
Nix	1136	E100200-7	Ni	Va			603	Na
Strabbid	1139	B100842-8	Va	Na			612	Na
Arghikii	1202	E653557-8	Ni	Po			102	Na
Girar	1205	B645766-9	M	Ag		A	322	Na
Gashuumi	1206	B527769-7					923	Na
Aquiar	1210	A87A300-D	Ni	Wa			124	Na
Liibaar	1211	C666897-6	S	Ri			303	Cs
Rotstern	1212	D351457-9	Ni	Po			714	Na
Calm Reverie	1221	C110374-8	Ni				702	Na
Uga	1223	E566740-3	Ri	Ag			203	Na
Leroy	1231	C574969-9	Hi	In		A	111	Na
Vizier	1233	C52A220-9	Ni	Wa			104	Na
Yoryunsoy	1235	E254562-4	D5	Ni	Ag		711	Na
Eskerson	1237	D222425-9	Ni	Po			905	Na
Champion	1238	A889330-C	Ni				803	Na
Imukushush	1301	C45969A-5	S	Ni			720	Na
Hyraxa	1302	X341777-1	Po				624	Na
Zelebex	1306	C769235-8	Ni				204	Na
Mupikaa	1307	A426588-A	Ni				903	Na
Lu	1313	B100668-9	Ni	Va	Na		624	Na
Arkon	1315	C56999B-A	Hi			A	113	Na
G-R	1316	C676200-5	Ni				813	Na
Yokoya's Stand	1322	D5A36B9-3	Ni				224	Na
214-389	1328	D75887B-6				A	414	Ow
Daniss	1329	C100312-8	Ni	Va		R	114	Ow
Slider	1334	C588210-4	Ni				203	Na
Elan	1335	B3218AC-A	Po	Na			303	Na
Avatar	1339	E436000-7	Ni	Ba			604	Na
Gustavus	1401	A100345-B	Ni	Va			601	Ac
Utgaard	1402	D1009BB-A	Hi	In	Va	Na	305	Ac
Drosyodryu	1408	B241887-7	D0	Po		A	401	Na

Shilikhulu	1409	B67A110-9	Ni	Wa		503	Na	
Early Frost	1413	E556552-5	Ni	Ag		803	Na	
Varag	1417	A588762-8	Ri	Ag		803	Na	
Normand	1420	C5436BG-3	Ni	Po		904	Na	
Stailveiki	1421	C100511-7	Ni	Va		411	Na	
Horton	1423	D668200-7	Ni			305	Na	
212-332	1426	C858100-7	Ni		A	605	Ow	
213-701	1427	C694126-9	Ni		A	103	Ow	
Leenitakot	1432	X77A6BB-1	C8	Ni	Wa	R	310	Ow
Gammist	1435	B551201-9	F	Ni	Po		403	Na
Murmur	1436	B9B448B-A	F	Ni		A	704	So
Nectar	1438	D485776-7	Ri	Ag		103	Na	
Rendezvous	1439	D310033-6	Ni			504	Na	
Base 45	1440	B351105-8	Ni	Po		304	Na	
Ikumm	1514	C110732-8	Na			810	Na	
Mainline	1519	B6797AB-9	M			814	Na	
Peterstadt	1520	B83769A-9	M	Ni		805	Na	
Shugii	1522	E776620-3	Ni	Ag		904	Na	
Lastop	1523	B344532-9	Ni	Ag		303	Na	
Kervid	1531	E99A7CD-7	Wa		A	804	Ow	
Keasarge	1536	B110253-A	Ni			404	Na	
Brand	1539	B4595A9-B	M	Ni		913	Na	
Tudor	1601	A94956A-9	Ni			923	Na	
Ankhamon	1604	C889101-B	Ni		A	614	Ac	
Kayhyurv	1605	C97A100-A	D0	Ni	Wa	302	Ac	
Rambaran	1606	CAE3443-7	Ni			704	Ac	
Ariden	1609	A55578B-A	Ag			214	Na	
Deanne	1611	E99A300-5	Ni	Wa		405	Na	
Hont	1613	C479355-9	Ni			803	Na	
Zhreggeushi	1614	E434121-4	Ni			922	Na	
Darny's Rock	1615	C100644-7	Ni	Va	Na	902	Na	
Thanas	1616	B763786-6	Ri			604	Na	
Bucolia	1619	C87858C-7	Ni	Ag		900	Na	
Briua	1622	B55199E-C	F	Hi	Po	902	Na	
Blood	1625	C766100-7	Ni		A	204	Ow	
Gamvina	1632	B94A6BE-9	Ni	Wa		903	Na	
Nerkaal	1634	C422637-5	Ni	Po	Na	904	Na	
Driank	1635	B110455-D	M	Ni		504	Na	
Cinder	1640	D300387-6	Ni	Va		404	Na	
Glower	1705	E448442-4	Ni			900	Ac	
Hammerhead	1707	B1007BC-B	J	Va	Na	224	Ac	
Xavier	1709	E200410-9	Ni	Va		604	Na	
Dry Drop	1710	E3238AA-3	Po	Na		905	Na	
Glass	1711	B525856-A	M			822	Na	
Strane	1712	D648865-1				810	Na	
Helvo	1714	D200852-6	Va	Na		404	Na	

Yellowtide	1719	C363226-9	Ni		904	Na		
Annex	1720	B434300-C	Ni		A 104	Na		
Hood	1723	CA96122-6	Ni		603	Na		
211-111	1726	B656313-7	Ni		A 904	Ow		
Shista	1728	C000788-6	As	Na	A 520	Ow		
Kerat1	1730	A110658-A	Ni	Na	A 303	Ow		
Sharina	1733	C725455-9	Ni		204	Na		
Forban	1734	C544663-7	Ni	Ag	403	Na		
Ki Gaven	1740	E442769-2	M	Po	105	Na		
Calvice	1802	A553334-B	Ni	Po	704	Ac		
Bryce	1804	D324427-8	Ni		604	Ac		
Deddigan	1806	E100779-6	Va	Na	505	Ac		
Jorsmuur	1807	B244244-7	Ni		303	Ac		
Gamasav	1809	E625200-8	Ni		914	Na		
Jennethaka	1810	C434730-9			920	Na		
Skigg	1816	A100120-D	Ni	Va	213	Na		
Namillo	1817	C666341-9	S	Ni	220	Na		
Ipidina	1820	C3008B7-8	Va	Na	711	Na		
Greene	1822	C787586-9	Ni	Ag	412	Na		
211-902	1826	E210235-8	Ni		A 903	Ow		
Givan	1829	B665488-7	Ni		404	Na		
Kiree	1830	B8B0323-8	Ni	De	205	Na		
Lerein	1831	C76699D-5	Hi		A 710	Na		
Davin	1833	E436310-6	Ni		801	Na		
Spire	1836	A6A0842-9	De		103	Na		
Long Shadow	1838	E895557-5	Ni	Ag	804	Na		
Ansumer	1907	A72A538-C	J	Ni	901	Ac		
Heflet	1908	C100126-9	Ni	Va	724	Ac		
Brandi	1909	A655620-9	Ni	Ag	133	Na		
Streeve	1915	C99A698-8	Ni	Wa	314	Na		
Mey Tyro	1917	D534654-7	Ni		102	Na		
Xavid	1920	C43579A-6			102	Na		
Orphan	1923	B656565-7	Ni	Ag	302	Na		
Branch	1924	E655540-4	Ni	Ag	412	Na		
Rouen	1925	D765366-5	Ni		711	Na		
Green Lip	1926	E744444-5	Ni		504	Na		
Sponge	1928	C2008A7-6	Va	Na	403	Na		
Dn-4457	1930	D300410-4	Ni	Va	324	Na		
Baliell	1931	B226425-A	M	Ni	214	Na		
Hardgas	1937	B978510-9	M	Ni	404	Na		
Herod	1940	B100335-A	M	Ni	A 204	Na		
Borman	2001	E547666-6	Ni	Ag	804	Na		
Apogee	2003	A7678A6-B			104	Ac		
Anubis	2005	B110ABD-C	F	Hi	In	Na	704	Ac
Chester	2006	B866441-6	M	Ni		614	Ac	
Hyam	2010	A553744-9	Po			612	Na	

Likugash	2011	C537477-A	Ni			423	Na	
Effit	2015	A5936B6-A	Ni			104	Na	
Kishir	2016	B73A344-A	Ni	Wa		701	Na	
Turnstyle	2026	D410476-8	Ni			224	Na	
Archambault	2027	B955012-5	Ni			804	Na	
Pulfenex	2029	A76A313-C	F	C1	Ni	Wa	704	Na
Dahlia	2032	B754A8A-B	D5	Hi			603	Na
Stoner	2033	C100577-7	Ni	Va		A	111	Na
Lorrain	2034	D553156-6	Ni	Po			914	Na
Grange	2035	C100310-A	Ni	Va			422	Na
Tibbets	2039	B310567-A	Ni				504	Na
Rimswing	2107	B428532-A	J	Ni			810	Ac
Gibbett	2109	B000445-D	Ni	As			221	Na
Tur-Hunar	2110	D84A666-7	S	Ni	Wa		703	Na
Hasvari	2111	C3245AC-7	Ni				204	Na
Jaris	2112	C354000-6	Ni	Ba			704	Na
Drygrass	2119	C546576-4	Ni	Ag		A	214	Na
Manak	2120	D433551-9	Ni	Po			902	Na
Plant	2127	C100436-6	Ni	Va			201	Na
Lorbin	2128	B100533-B	Ni	Va		A	302	Na
Pusan	2129	B21098B-B	Hi	In	Na		701	Na
Ry Deena	2130	E435434-7	Ni				114	Na
Golgotha	2131	X8C3536-2	Ni			R	504	Na
Yerve	2132	B410847-A	F	Na			501	Na
Second Wash	2133	B58A310-9	Ni	Wa			504	Na
Hike	2135	C547879-3					312	Na
Tempri	2137	A758878-A	N				905	Cs
Alpert	2138	A345458-B	F	Ni			200	Na
Reuper	2201	A110743-C		Na			603	Ac
Didinack	2205	B200689-9	Ni	Va	Na		310	Ac
Brang	2206	A40026A-B	Ni	Va			414	Ac
Jaffik	2216	C9B2453-A	Ni			A	904	Na
Zisurar	2218	D522302-8	Ni	Po			902	Na
Perseus	2222	B692400-7	M	Ni			505	Na
Gured	2223	C548100-7	Ni				704	Na
Allaqua	2224	B4546AA-9	M	Ni	Ag		504	Na
Scarab	2225	B100449-C	Ni	Va			214	Na
Barks' Pebbles	2226	B000510-A	Ni	As			903	Na
Garmill	2228	C345568-8	Ni	Ag			214	Na
Ariadne	2230	C454669-4	Ni	Ag			124	Na
Gymex	2231	C110467-6	Ni				804	Na
Rumoskyl	2236	C100767-A		Va	Na		504	Na
Shi-shi	2240	E110420-6	Ni				602	Na
Testament	2301	A100489-D	Ni	Va			804	Na
Fafi	2306	C567764-6	Ri	Ag			204	Ac
Tamrice	2313	B332496-A	M	Ni	Po		320	Na

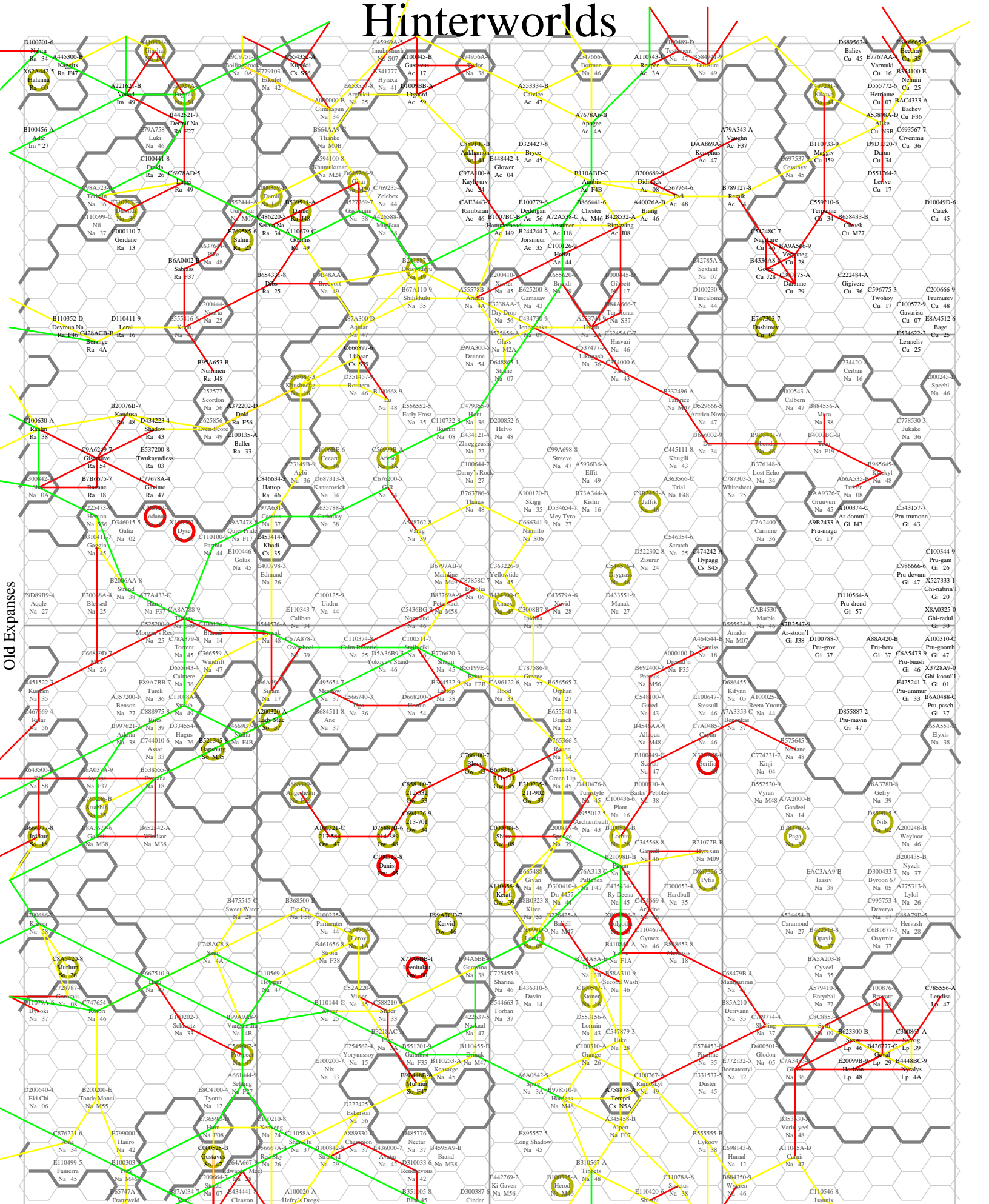
Khugili	2315	C445111-8	Ni			304	Na
Trial	2316	A363566-C	F Ni			304	Na
Scratch	2318	C546354-6	Ni			522	Na
Dreed'n	2322	A000100-D	F Ni	As		923	Na
Hardball	2330	E300653-4	Ni	Va	Na	413	Na
Mereasis	2332	B868653-8	Ni	Ri	Ag	701	Na
Sanctus	2340	C11078A-8	Na			303	Na
Dullsure	2401	B584741-9	C4	Ri	Ag	904	Na
Kemphus	2404	DAA869A-7	Ni			904	Ac
Sextant	2408	E42785A-5				700	Na
Tuscaloma	2409	D100230-9	Ni	Va		714	Na
Arctica Nova	2413	D529666-5	Ni			604	Na
Dar	2414	B666002-9	Ni			623	Na
Hypagg	2418	C474242-A	S Ni			414	Cs
Nermiss	2421	A464544-B	Ni	Ag		801	Na
Stessull	2423	E100647-7	Ni	Va	Na	604	Na
Cepnu	2424	C7A0485-7	Ni	De		404	Na
Serifia	2425	X3337C8-0	Po	Na		R 304	Na
Hyrexim	2428	B21077B-B	M D1	Na		800	Na
Pyfis	2429	D867556-5	Ni	Ag		A 804	Na
Pipeline	2435	E574453-8	C4	Ni		203	Na
Duster	2436	E331537-5	Ni	Po		914	Na
Lykoov	2438	B555555-B	Ni	Ag		623	Na
Vaughn	2504	A79A343-A	F Ni	Wa		403	Ac
Remik	2506	B789127-8	C1	Ni		713	Ac
Whitesheet	2516	C787303-5	Ni			902	Na
Anador	2521	B555524-8	M Ni	Ag		500	Na
Kifynn	2523	D686455-5	Ni			400	Na
Benankas	2524	A7A3353-C	Ni			903	Na
Mamgarimu	2533	C68479B-4	D3	Ri	Ag	404	Na
Derivann	2534	B85A210-9	Ni	Wa		203	Na
Beenateotyl	2536	E772132-5	Ni			703	Na
Huraal	2539	E698143-6	Ni			111	Na
Wygren	2540	B884350-9	Ni			524	Na
Nagikare	2607	C54248C-7	Ni	Po		914	Cu
Goore	2608	B4336A8-C	J Ni	Po	Na	522	Cu
Dashimev	2610	E747303-7	Ni			A 200	Cu
Obendal	2614	B9D3431-7	Ni			A 504	Na
Lost Echo	2615	B376148-8	Ni			303	Na
Carmine	2617	C7A2400-5	Ni			703	Na
Marble	2620	CAB4530-5	Ni			504	Na
Reeta Yuonn	2623	A100025-D	Ni	Va		804	Na
Kinji	2625	C774231-7	Ni			110	Na
Vyran	2626	B552520-9	M Ni	Po		404	Na
Shilling	2634	C789774-4	Ri			903	Na
Glodon	2635	D400501-4	Ni	Va		600	Na

Cessinyv	2705	D697537-3	Ni	Ag		604	Na
Verganeg	2708	BA9A566-9	Ni	Wa		902	Cu
Darunne	2709	C300775-A	Va	Na		502	Cu
Calbern	2713	C000543-A	Ni	As		714	Na
Ar-stoon'l	2721	A7B2547-9	J	Ni		703	Gi
Nerfane	2725	B575645-5	Cl	Ni	Ag	604	Na
Gardeel	2727	A7A2000-B	Ni	Ba		501	Na
Paga	2728	B783787-6	Ri			A 603	Na
Caramond	2731	A534454-B	Ni			502	Na
Giliim	2736	C7A3435-9	Ni			803	Na
Varin-yeel	2738	B353630-A	Ni	Po		714	Na
Carnir	2739	A11045A-D	Ni			714	Na
Kikove	2802	C457231-6	Ni			A 904	Na
Maggiv	2804	B110733-9	J	Na		405	Cu
Terpunne	2806	C559210-6	Ni			113	Cu
Mura	2813	B884556-A	Ni	Ag		523	Na
Tren	2814	B4007BG-B	F	Va	Na	711	Na
Gruuvurr	2816	BAA9326-7	Ni			904	Na
Pru-magu	2817	A9B2433-A	Ni			201	Gi
Pru-grov	2821	D100788-7	Va	Na		303	Gi
Iaasiv	2829	EAC3AA9-B	Hi			603	Na
Opayix	2831	B422513-8	Ni	Po		A 323	Na
Cyveel	2832	BA5A203-B	Ni	Wa		313	Na
Entyrbal	2833	A579410-A	Cl	Ni		712	Na
Syth	2834	C8C8853-6				110	Na
Isannix	2840	C110546-8	Ni			524	Na
Baliev	2901	D689563-4	Ni			204	Cu
Cikuek	2907	B658433-B	M	Ni		102	Cu
Gigivere	2909	C222484-A	C2	Ni	Po	913	Cu
Cerban	2912	C234420-A	Ni			521	Na
Treber	2916	A66A535-B	Ni	Wa		610	Na
Ar-domm'l	2917	A100374-C	J	Ni	Va	614	Gi
Pru-drend	2920	D110564-A	Ni			525	Gi
Pru-mavin	2924	D855887-2				204	Gi
Sysix	2935	B623300-B	Ni	Po		624	Lp
Horizon	2936	E20099B-9	Hi	In	Va Na	204	Lp
Varmuki	3001	E7767AA-4	Ag			721	Cu
Hetriame	3002	D555772-6	Ag			320	Cu
Alike	3003	A53898A-D	N	Hi		603	Cu
Darun	3004	D9D1320-7	Ni			203	Cu
Lerive	3005	D551764-2	Po			401	Cu
Twohoy	3009	C596775-3	C7	Ag		811	Cu
Kwekyl	3015	B965645-8	Ni	Ri	Ag	104	Na
Pru-berv	3021	A88A420-B	Ni	Wa		203	Gi
Gefry	3026	A6A378B-8				603	Na
Nils	3027	D859015-5	Ni			A 400	Na

Byroon 67	3029	D300433-7	Ni Va	200	Na
Deverya	3030	C995753-4	Ag	501	Na
Osyrmir	3031	C6B1677-7	Ni	103	Na
Brovarr	3033	C100876-7	Va Na	824	Na
Geval	3035	B426777-C		112	Lp
Beedrav	3101	E6A6665-3	Ni	A 603	Cu
Nemini	3102	B334100-E	Ni	612	Cu
Bachev	3103	BAC4333-A	F Ni	303	Cu
Civerimu	3104	C693567-7	Ni	423	Cu
Gavarisu	3110	C100572-9	Ni Va	200	Cu
Lermeliv	3111	E534622-2	Ni	502	Cu
Jukake	3114	C778530-3	Ni Ag	503	Na
Pru-trumonn	3117	C543157-7	Ni Po	404	Gi
Pru-devum	3119	C986666-6	Ni Ri Ag	914	Gi
Pru-buash	3122	C6A5473-9	Ni	904	Gi
Pru-ummur	3123	E425241-7	Ni	603	Gi
Weyloor	3128	A200248-B	Ni Va	204	Na
Nyzch	3129	B200435-B	Ni Va	313	Na
Lylol	3130	A775313-8	Ni	202	Na
Hervash	3131	C88A79B-5	Ri Wa	702	Na
Sanzig	3135	C300867-A	Va Na	103	Lp
Nyralys	3136	B4448BC-9		704	Lp
Catek	3206	D10049D-6	Ni Va	614	Cu
Frumurev	3209	C200666-9	Ni Va Na	704	Cu
Bage	3210	E8A4512-6	Ni	602	Cu
Speehl	3212	A000245-D	Ni As	504	Na
Pru-gam	3218	C100344-9	Ni Va	602	Gi
Ghi-nabrin'l	3219	X527333-1	Ni	702	Gi
Ghi-radul	3220	X8A0325-0	Ni De	203	Gi
Pru-goomh	3221	A100310-C	Ni Va	504	Gi
Ghi-koord'l	3222	X3728A9-0		200	Gi
Pru-pasch	3223	B6A0488-C	Ni De	513	Gi
Elyxis	3224	A65A551-D	Ni Wa	703	Na
Lendisa	3233	C785556-A	Ni Ag	104	Lp

Hinterworlds

Old Expanses



Glimmerdrift Reaches

Systems	350
Population	522,166 million
Gross Sector Product	3,186,585 billion
Per Capita GSP	Cr 6,104
Trade Volume	5,942 billion
Internal Trade	450 billion
External Trade	245 billion

Alliegance Information

- Cs: 2 worlds, 0M pop, 0 BCr gnp
- Fh: 7 worlds, 665M pop, 845 BCr gnp
- Gf: 43 worlds, 89,375M pop, 188,585 BCr gnp
- Gr: 15 worlds, 60,510M pop, 579,196 BCr gnp
- Im: 42 worlds, 35,355M pop, 216,488 BCr gnp
- Na: 229 worlds, 335,986M pop, 2,201,307 BCr gnp
- Sl: 12 worlds, 275M pop, 164 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	54	92	97	42	52	0	0	0	13
SIZE	1	59	27	35	35	49	56	37	28	18	5	0	0	0	0	0	0	0	0
ATMOSPHERE	60	30	21	24	31	36	34	27	36	26	16	5	2	2	0	0	0	0	0
WATER	96	14	21	36	30	29	32	25	23	14	30	0	0	0	0	0	0	0	0
POPULATION	14	17	35	26	33	63	56	42	31	19	14	0	0	0	0	0	0	0	0
GOVERNMENT	39	19	17	31	43	45	23	39	34	30	12	10	6	1	1	0	0	0	0
LAW LEVEL	38	22	26	31	23	36	42	18	30	27	16	13	12	9	3	3	0	1	0
TECH LEVEL	4	0	12	13	21	29	34	40	33	39	38	34	20	19	7	6	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	19%	11%	39%	10%	19%	0%	0%	0%	0%
SIZE	0%	19%	9%	12%	0%	19%	3%	17%	16%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	28%	2%	7%	0%	1%	2%	7%	18%	12%	17%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	31%	0%	1%	2%	0%	26%	17%	3%	0%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	9%	87%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	2%	0%	19%	24%	22%	1%	26%	0%	2%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	2%	11%	2%	2%	16%	0%	10%	17%	19%	1%	6%	0%	6%	0%

TECH LEVEL 0% 0% 0% 0% 0% 0% 3% 16% 1% 29% 0% 5% 8% 8% 9% 14% 0% 0% 0%

Glimmerdrift Reaches

10 5

1 2 3 4 5 6 7

#Source: missouri archives.

#http://www.mu.org/~joe/traveller/archive/General/sectors/

#note that there is a judge's guild version of this sector,

#which differs in important ways, appears in galactic, and

#is no longer canonical

	0105	C596444-7	Ni				923	Na	K4	V	M4	D
	0125	B693256-8	Ni				404	Na	M7	V		
	0126	A384630-A	Ni	Ag			904	Na	K9	D		
Paradise	0131	B300A9D-D	Hi	In	Va	Na	412	Im	M2	V	M9	D
	0133	C564421-5	Ni				924	Im	M2	V		
	0206	E335215-5	Ni				720	Cs	K2	V		
	0230	B656775-6	Ag				723	Im	A2	V	K3	D
	0233	D757545-2	Ni	Ag			803	Im	K4	II		
	0236	D86A252-7	Ni	Wa			415	Im	G1	V		
Sheridan	0324	A525ACF-C	F	Hi	In		613	Na	M0	V		
	0327	B366210-C	F	Ni			211	Na	M8	V		
	0329	C3235AB-A	Ni	Po			114	Na	M1	VI	M9	D
	0331	B100537-D	Ni	Va			213	Im	G4	V	M4	D
	0336	B100002-9	Ni	Va			514	Im	K9	V		
	0338	X889500-4	Ni			R	105	Im	K8	IV	M0	V
	0424	C326512-A	Ni				714	Na	K4	V		
	0430	B474555-B	Ni	Ag			314	Im	K4	V		
	0431	D491678-4	Ni				804	Im	M3	V		
	0432	AA97334-A	Ni				814	Im	F7	V		
	0433	B358624-8	Ni	Ag			304	Im	G2	V	M7	D
	0434	B2336BD-7	Ni	Po	Na		324	Im	M0	V		
	0435	C772476-7	S	Ni			402	Im	M4	V		
	0436	B99A411-C	Ni	Wa			303	Im	M4	V	M3	D
	0437	E452456-7	D3	Ni	Po		903	Im	A0	V		
	0440	C43869A-8	Ni				713	Im	M6	III	M6	D
	0519	C11077A-6	Na				311	Na	K4	V		
	0520	C335589-7	Ni				304	Fh	K4	V	M4	D
	0521	A667553-E	Ni	Ag			511	Fh	K4	V		
	0522	A686796-9	Ri	Ag			623	Fh	M3	V	M2	D
	0533	B843002-7	Ni	Po			622	Im	K5	V	M5	D
	0536	BAB4004-B	Ni				904	Im	K9	IV	M5	D
	0538	C400696-7	Ni	Va	Na		613	Im	M2	VI		
	0623	B888055-6	Ni				624	Fh	M5	V		
	0633	B586100-9	Ni				103	Im	M7	V		
	0635	B88A873-C	S	Ri	Wa		404	Im	M0	V	M2	D
	0636	B452767-8	Po				804	Im	G1	V		
	0637	E251885-3	Po				200	Im	M2	D	M7	D

	0638	B210463-D	Ni		412	Im	M0	V	
Aluudi	0703	A334965-G	Hi		114	Na	K0	V	
	0705	A652532-A	Ni	Po		202	Cs	K4	V
Iishe	0714	E89A987-9	Hi	Wa	A	320	Na	K0	V M9 D
	0726	C595876-5				804	Fh	M3	V
	0729	D76A586-4	Ni	Wa		523	Na	M0	V
	0732	C200544-B	Ni	Va	A	300	Im	M2	V M1 D
	0735	C100644-8	C2	Ni Va Na	A	100	Im	G1	VI
	0803	C645221-6	Ni			802	Na	F3	V
	0815	C454578-A	Ni	Ag		903	Na	M4	V
	0827	C89A698-7	Ni	Wa		900	Fh	M2	V
Ilaria	0837	B796A65-D	Hi			123	Im	M8	IV
	0840	C100733-8	Va	Na		405	Im	M4	V
	0905	E5677BB-4	Ag			404	Im	G0	IV M9 VI
	0912	E785675-2	C1	Ni Ri Ag		325	Na	M2	V
	0919	E65A303-5	Ni	Wa		223	Na	M6	V
	0921	C33278A-A	Po	Na		404	Fh	K0	V
	0925	E210548-4	Ni			823	Na	G4	V
	0928	E100448-9	Ni	Va		704	Na	M4	V
	0929	E835576-5	Ni			602	Na	M3	VI
	0930	D53549B-8	Ni			323	Na	G1	V
	0932	E000651-5	Ni	As Na		505	Na	M4	V M9 D
	1003	E100543-A	Ni	Va	A	102	Im	K5	IV
	1004	B210203-C	Ni			802	Im	K5	V
Amunkhan	1008	B1009BB-F	Hi	In Va Na		505	Na	K0	V
	1009	E491000-7	Ni	Ba		604	Gr	M4	V G2 D
	1013	B4238BA-7	F	Po Na	A	500	Na	K2	III M3 V
	1014	B10088D-9	Va	Na		601	Na	G2	V
	1018	C989212-7	Ni		A	824	Na	M2	VI M6 D
	1022	D34356A-3	Ni	Po	A	503	Na	M3	V M8 D
	1023	X683666-0	Ni	Ri	R	825	Na	M2	V M3 D
	1027	C86A220-A	Ni	Wa		910	Na	M2	V M9 D
	1031	D210235-7	Ni			900	Na	G8	V
	1033	B523555-C	Ni	Po		803	Na	M3	V
	1034	C200789-5	Va	Na	A	123	Gr	M1	V
	1036	B7A1635-7	Ni			303	Na	M0	V
	1038	E987421-5	Ni			323	Na	K1	V M0 D
	1040	E576455-7	Ni			304	Na	M2	V
	1103	C100043-A	Ni	Va		402	Im	K7	V
	1104	B100001-9	Ni	Va		703	Im	M9	V M3 D
	1105	E200458-9	Ni	Va		803	Im	M2	V M3 D
	1106	D11079B-7	Na			413	Na	M2	V
	1109	D62389C-3	Po	Na	A	314	Na	M1	V M6 D
	1112	B6467AC-6	Ag			515	Gr	G4	V
Stoner	1113	C100ACB-E	Hi	In Va Na		710	Gr	A3	V
	1114	D100362-8	Ni	Va		515	Na	M7	V
	1130	C463253-9	C8	Ni		601	Na	M9	V M8 D
Nesighan	1131	C95A998-7	Hi	Wa		303	Na	M4	V K1 D

	1134	B200459-9	Ni	Va			803	Gr	G0	IV	M7	VI		
	1135	D456300-4	Ni				620	Na	K5	V				
	1136	A799000-B	Ni	Ba			600	Na	M8	V				
	1138	D5A0888-2	De				624	Na	M6	IV				
	1140	D210654-6	Ni	Na			415	Na	M1	V	M9	D		
	1209	C333687-5	Ni	Po	Na		222	Na	M3	V	M1	D		
	1212	C310885-6	Na				712	Gr	M4	V	M6	D		
	1213	B879457-C	Ni				703	Gr	M3	V				
Geon	1215	E647955-6	Hi	In		A	415	Na	G1	V	M8	D		
	1219	E100100-8	Ni	Va			803	Na	M0	V				
	1230	C723256-B	Ni	Po			225	Na	M8	V				
	1233	E423653-9	Ni	Po	Na		402	Gr	G2	VI				
	1236	E658240-4	Ni			A	104	Gr	M6	V				
	1238	E7787BF-5	Ag				704	Na	M0	V				
	1301	B676400-7	Ni				525	Im	G2	V				
	1302	A9B6731-A					104	Im	M2	V	M6	D		
	1303	B631583-9	Ni	Po		A	524	Im	K3	V	M8	D		
	1306	B437678-8	Ni			A	623	Na	G2	V				
	1307	E4568BC-2					700	Na	M2	V				
	1308	C110300-D	Ni			A	404	Na	K4	V	M5	V		
Gazala	1311	C100AEC-D	Hi	In	Va	Na	A	201	Gr	M5	IV			
	1313	D788663-6	Ni	Ri	Ag		102	Na	M4	V	M7	D		
	1319	C422564-A	Ni	Po			420	Na	M0	VI				
	1323	B9A37BB-6					903	Na	M2	V				
	1324	C310342-9	Ni				203	Na	M2	V				
Kaskagarin	1326	C585988-A	Hi				500	Na	M4	V	M9	D		
	1331	A434001-A	Ni				112	Na	K0	V				
	1337	C636201-8	Ni				603	Na	M4	V				
	1339	D786335-4	Ni				503	Na	M6	IV				
	1340	C244579-6	Ni	Ag			200	Na	K0	V				
	1404	D210444-5	Ni				903	Im	M1	V				
	1407	B76A533-B	Ni	Wa			202	Na	G5	IV				
	1413	A475749-A	Ag				202	Na	K8	III				
	1414	D110489-6	Ni				514	Na	M2	V	M2	D		
	1417	B6A2100-D	F	Ni			305	Na	M7	V				
	1420	B100576-B	Ni	Va			501	Na	K2	D	M6	D		
	1423	C110211-B	Ni				304	Na	M5	V	M5	D		
	1426	A546322-8	F	Ni			423	Na	K7	V	M5	D		
	1435	E110557-8	Ni				904	Gr	G3	V	M1	D	M9	D
Kasasha	1438	C1009BE-9	Hi	In	Va	Na	304	Na	K9	V				
	1440	B683655-6	Ni	Ri			604	Na	G1	V				
	1507	C793578-5	Ni				500	Na	A4	V				
Phelina	1508	B873984-8	C1	Hi	In		702	Na	M2	V				
	1509	A551378-9	Ni	Po			413	Gr	M2	V				
	1510	D653538-2	Ni	Po			503	Gr	M0	V	M2	D		
	1511	A542548-B	Ni	Po			604	Gr	M2	IV				
	1515	E200205-5	Ni	Va			501	Na	F5	III				
	1520	X696389-0	Ni			R	512	Na	M0	V				

	1522	E400788-8	Va	Na		603	Na	K1	V	M0	D
Nekhi	1525	E677A96-6	D3	Hi	In	105	Na	K0	V		
	1526	A584200-B	Ni			202	Na	K1	V		
	1528	B544879-7	F			A	904	Na	K2	V	
	1540	A88857A-8	Ni	Ag		A	934	Na	K0	V	
	1601	A453778-8	Po				512	Im	M2	V	
	1602	C472424-A	Ni			A	603	Im	M2	V	
	1611	C756553-5	Ni	Ag			100	Gr	K2	IV	M2 D
	1613	B672657-6	F	Ni			504	Na	M3	III	
Drahcir	1616	D300AA6-9	Hi	In	Va	Na	614	Na	A3	V	
	1637	B633556-A	Ni	Po			104	Na	M3	V	M5 D
Epma	1702	C10099C-B	Hi	In	Va	Na	514	Im	K1	V	
	1712	C11068A-B	Ni	Na			304	Na	M3	V	
	1714	E594646-2	Ni	Ag			412	Na	M9	IV	
	1715	B76566A-7	F	Ni	Ri	Ag	400	Na	K9	VI	
	1718	A624559-C	F	Ni			814	Na	K0	V	
	1721	B667103-B	Ni				104	Na	M9	V	
	1722	A224142-C	F	C2	Ni		901	Na	M2	IV	M2 VI
	1724	B536886-A					313	Na	M8	IV	
	1726	C7688AA-7					604	Na	K2	V	
	1728	A200899-E	Va	Na			100	Na	G0	V	M5 D
	1730	C672776-3					214	Na	M3	V	M8 D
	1803	C787369-7	Ni				203	Na	M5	V	
	1807	E9D0654-6	Ni	De			504	Na	M4	II	
	1810	E464313-7	Ni				903	Na	G7	V	
	1816	B98A520-9	F	Ni	Wa		100	Na	M1	V	K1 D
	1817	C79879C-4	Ag				104	Na	K1	V	M6 D
	1825	E100478-5	Ni	Va			304	Na	M4	II	M3 D
	1829	A100675-D	Ni	Va	Na		511	Na	M7	III	
	1837	D4478AD-5					600	Na	K2	IV	
Pinkatto	1901	C10099B-C	Hi	In	Va	Na	803	Na	K2	D	
	1903	B210251-A	Ni				704	Na	F1	III	M7 D M7 D
	1904	A545000-B	Ni	Ba			820	Sl	M6	V	M8 D
Dreesen	1906	D3439C8-6	Hi	In	Po		803	Na	M1	V	M3 V M8 D
	1913	B262653-A	Ni	Ri			303	Na	M3	V	
	1916	C244678-8	Ni	Ag			122	Na	M7	II	M0 D
	1921	E100259-A	Ni	Va			710	Na	K4	V	
	1924	B8A1556-8	Ni				700	Na	K1	V	
Likhap	1925	A26199A-B	Hi				400	Na	K3	V	
	1926	C100246-C	Ni	Va			704	Na	M0	VI	
Sand	1928	E6879DE-4	Hi				624	Na	G1	V	
	1930	B8C6866-9	F				500	Na	K3	V	M4 D
	1932	B100756-B	F	Va	Na		A	533	Na	M4	V
	1934	CA9A672-8	Ni	Wa			902	Na	M2	V	
	1935	B110312-A	F	Ni			213	Na	K1	VI	
	1937	A543545-9	D5	Ni	Po		812	Na	M2	V	
	1940	B527100-C	Ni				704	Na	M6	V	
	2002	C41025A-A	Ni				A	214	Na	F0	IV

Lunber	2003	C265ACH-9	Hi				604	Na	K0	V	M6	D		
	2005	B747666-8	Ni	Ag			102	Na	K5	VI				
	2007	X88A644-4	Ni	Ri	Wa	R	203	Na	M6	VI				
	2025	B692887-7					223	Na	G8	VI	M3	D		
	2027	C264699-9	Ni	Ri	Ag		502	Na	F4	V				
	2031	E564416-6	Ni				305	Na	M0	V				
	2038	C86967B-7	Ni	Ri			704	Na	M3	V				
	2107	C100622-A	Ni	Va	Na		400	Na	G1	V				
	2110	D332667-7	Ni	Po	Na		304	Na	A1	V				
	2115	C786764-4	Ri	Ag			104	Na	K7	VI				
	2117	B64A634-8	F	Ni	Wa		302	Na	M3	VI	K2	D		
	2118	B567356-8	F	Ni			503	Na	G2	V	M8	D		
H-10	2124	A585A9C-F	F	Hi			800	Na	M6	V	M6	D		
	2127	B548136-A	Ni				124	Na	M0	V				
Steppe	2132	D31099C-5	Hi	In	Na	A	120	Na	M1	V				
	2133	B100522-A	F	Ni	Va		301	Na	K1	V				
	2134	A4467AB-8	Ag				105	Na	M0	V	M6	VI		
	2135	C648203-9	Ni				924	Na	K4	V	M1	D		
	2138	D466110-6	Ni				904	Na	K2	V				
	2202	A548241-D	Ni				701	Na	G4	V				
	2204	B100223-D	F	Ni	Va		310	Sl	M9	III				
	2205	C100776-6	Va	Na			313	Sl	G4	V	M1	D		
	2207	X300300-2	Ni	Va		R	215	Na	G2	II	M7	V		
	2209	B571845-9	F				914	Na	M3	V				
	2210	B5A1568-7	F	Ni		A	700	Na	M3	V	M7	D		
	2211	A100544-F	Ni	Va			505	Na	G3	V	M2	D		
	2212	A300668-A	F	Ni	Va	Na	204	Na	K0	III				
Cixntha	2215	C100999-B	Hi	In	Va	Na	500	Na	M3	V	M9	D		
	2216	E7A08BC-4	De				703	Na	M3	V				
	2218	C344348-6	Ni				621	Na	M7	V				
	2222	AAB3023-9	Ni				724	Gf	M5	V				
	2223	E523445-6	Ni	Po			804	Gf	M8	II				
	2225	C456736-6	Ag				500	Gf	G4	V	M7	D		
	2226	A88A537-B	Ni	Wa			403	Na	K9	IV	M8	D		
	2230	E693656-2	Ni			A	711	Na	M1	V	M8	D		
	2232	D243845-3	Po				403	Na	M7	IV	M0	D		
	2233	C568752-9	Ri	Ag			513	Na	M0	V				
	2234	B100557-E	F	Ni	Va		215	Na	G2	V				
	2235	B557555-8	F	Ni	Ag		320	Na	M1	V				
	2236	CA9A236-7	Ni	Wa		A	603	Na	G9	V	M3	D	M8	D
	2239	C364635-8	Ni	Ag			900	Na	K4	V	M3	D	M0	D
	2301	D326389-7	Ni				720	Na	M4	V				
	2304	B110653-D	Ni	Na		A	204	Na	M3	V	M7	D		
	2306	X553200-2	D4	Ni	Po	R	205	Sl	F7	V				
	2309	X100100-5	Ni	Va		R	310	Na	K2	V				
	2319	C110213-7	Ni				123	Gf	M9	V	M1	D		
	2321	A52A422-F	Ni	Wa			900	Gf	M2	V				
Slate	2322	B97966A-A	F	Ni			712	Gf	M2	V	M9	VI		

Ourland
Abouka

2324	C323257-8	Ni	Po			100	Gf	K9	III		
2325	C8467AE-4	Ag				303	Gf	M3	V		
2326	D9C2345-3	Ni				604	Na	M8	IV		
2330	E437876-3					A 405	Na	K3	V	M0	D
2332	B555000-7	Ni	Ba			514	Na	M4	V		
2334	B100534-D	F Ni	Va			903	Na	K5	V	M4	D
2336	B778635-6	Ni	Ag			301	Na	G2	V	M0	D
2401	B7647BC-9	Ag				503	Na	K0	V	M5	D
2407	B697733-7	F Ag				812	Na	M4	V		
2410	A4108C9-E	F Na				604	Na	M3	V	M4	D
2411	B654554-A	D3 Ni	Ag			803	Na	M2	V		
2415	C629101-8	Ni				100	Gf	M5	V	M7	D
2417	E765255-5	Ni				403	Gf	K0	V	M2	D
2418	B755775-A	Ag				100	Gf	M4	III	M4	D
2425	D100510-6	Ni	Va			903	Gf	M5	III		
2429	C664875-5	Ri				724	Na	G9	III	M2	V
2434	A67998D-A	Hi	In			123	Na	G1	V	M7	D
2439	D100A97-B	Hi	In	Va	Na	103	Na	G7	III	M7	V
2501	A655236-B	F Ni				510	Na	K2	V	M8	D
2503	D255830-3					222	Sl	G0	V		
2504	D5A0776-4	De				503	Sl	K6	V		
2506	X948100-4	Ni				R 305	Sl	M9	III		
2507	C796544-9	Ni	Ag			203	Sl	M0	III	M0	D
2511	C9A9566-B	Ni				204	Na	G4	V		
2513	D8B5589-5	Ni				223	Gf	G3	V		
2514	A4645A9-B	Ni	Ag			802	Gf	M1	V		
2518	E643743-3	C3 Po				A 101	Gf	M3	V		
2519	E53478D-6					411	Gf	M2	V	M0	D
2520	C784687-3	C0 Ni	Ri	Ag		411	Gf	K2	V		
2527	X435533-5	Ni				R 100	Na	M4	V	M9	D
2529	X674332-0	Ni				R 503	Na	M4	IV		
2535	C62779D-9					A 411	Na	K2	V		
2537	E667548-5	Ni	Ag			102	Na	G0	V		
2538	X363300-2	C2 Ni				R 720	Na	M0	III		
2540	C310683-9	Ni	Na			214	Na	G1	V		
2602	A69A510-B	F Ni	Wa			403	Na	K2	V		
2611	A659867-D					824	Na	M1	V		
2612	C68A887-5	Ri	Wa			304	Na	A2	V		
2613	D6A2340-5	Ni				903	Gf	K4	VI	M3	D
2617	C555696-7	Ni	Ag			902	Gf	G0	V		
2619	C9A5586-9	Ni				304	Gf	M2	V		
2620	A673878-B					610	Gf	K4	V	M3	D
2624	B522842-6	Po	Na			322	Gf	G0	V		
2626	A8966A9-B	F Ni	Ag			205	Gf	G0	V	M1	D
2627	D77747A-2	Ni				824	Na	K2	III	M9	VI
2628	D483464-4	C1 Ni				304	Na	M2	V	M9	D
2633	C975004-7	Ni				920	Na	G6	V	M6	D
2636	C789132-A	Ni				300	Na	K2	V		

	2638	B88957C-9	F Ni		902	Na	K1	V	
	2640	B669642-8	F Ni Ri		502	Na	M1	V M7	D
	2703	C110551-C	Ni		720	S1	M2	V M7	D
	2705	C110235-A	Ni		102	S1	M3	V	
	2706	D8A5779-3			410	S1	M3	V M5	D
	2712	B98A400-D	Ni Wa		710	Na	K7	IV M4	D
	2713	E565441-7	Ni		123	Gf	K1	V	
	2723	B645620-9	Ni Ag		110	Gf	M4	V	
	2725	C554200-A	Ni		204	Gf	G4	V	
	2728	A638474-A	Ni		302	Na	M0	V	
	2731	A481545-D	Ni	A	520	Na	M1	V M5	D
	2733	A877122-D	Ni		623	Na	K7	V M0	D
	2735	B526416-C	Ni		400	Na	G0	V M3	D
	2803	C300558-C	Ni Va		203	Na	M0	IV M3	D
	2804	C7A2641-9	Ni	A	802	Na	M1	V M9	D
	2808	C758442-8	Ni		110	Na	G6	IV	
	2810	E588646-6	D4 Ni Ri Ag		524	Na	K0	V	
	2815	X346541-0	Ni Ag	R	610	Gf	G2	V	
	2817	D100630-5	Ni Va Na		514	Gf	M4	V M8	D
	2818	A68A522-B	F Ni Wa		904	Gf	K7	V M9	D
	2820	C100879-8	Va Na		803	Gf	K3	V	
	2822	E578011-2	Ni		803	Gf	K7	V	
Nope	2823	C252A86-B	Hi Po		110	Gf	K3	V	
	2824	A464100-D	F Ni		911	Gf	K4	V	
	2829	C6B069D-9	Ni De		504	Na	M4	V	
	2830	E443301-4	Ni Po		900	Na	K2	V	
	2834	A897535-9	F Ni Ag		105	Na	M4	V M9	D
	2835	E6A3699-3	Ni		714	Na	M4	III M1	V
	2838	B100101-E	Ni Va		613	Na	G4	VI M7	D
	2904	C66A7AF-6	Wa		914	S1	M2	V	
	2910	D334574-8	Ni		902	Na	G1	V	
	2918	B100223-E	Ni Va		200	Gf	M1	V	
	2922	D558113-7	Ni		605	Gf	A1	IV K7	D
	2928	A331440-C	Ni Po		923	Na	M5	III M0	D
	2931	A99A78A-D	F Wa		124	Na	M2	V	
Isaggir	2932	C65A99B-7	Hi Wa		222	Na	M4	IV	
	2937	A858510-B	Ni Ag		622	Na	M0	V M5	D
	3004	C3337A8-6	Po Na		702	Na	M0	V	
	3008	B88A345-9	Ni Wa		604	Na	G5	V M4	D
	3015	D381636-6	Ni		803	Na	M1	V M6	D
Wizard	3020	C776A8D-7	Hi In		914	Gf	G1	V	
	3027	D553799-3	Po		704	Na	M0	V	
	3031	A310745-B	Na		904	Na	M3	V M3	D
	3032	B679332-B	Ni		504	Na	M3	V M0	D
	3037	B100541-B	F Ni Va		113	Na	M6	IV M3	D
	3038	C200653-6	Ni Va Na		404	Na	M8	IV M7	D
Canton	3039	C786787-5	Ri Ag	A	702	Na	M2	V M2	D
	3040	E89AAA9-9	Hi Wa		922	Na	G1	V	

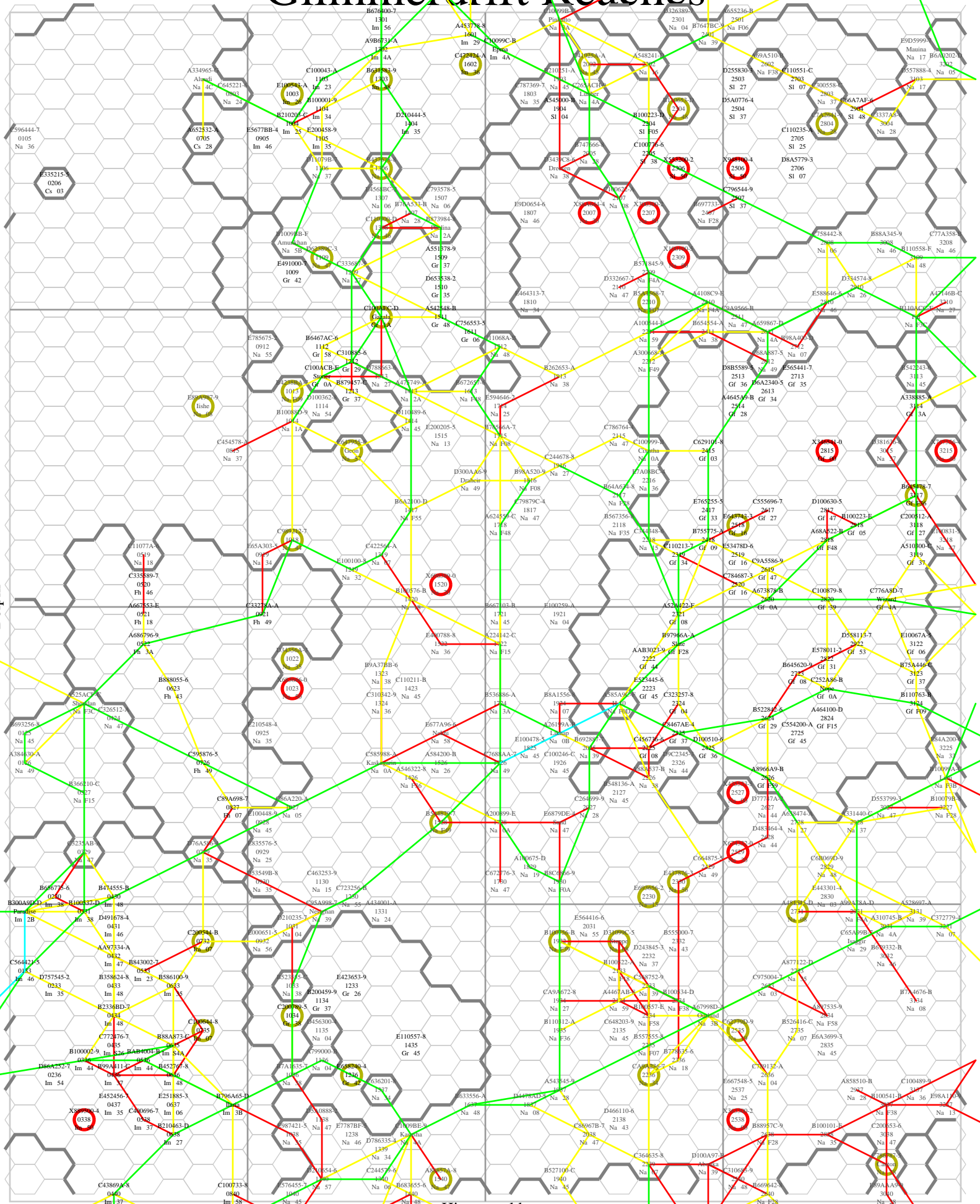
Mauina	3102	E9D5999-7	Hi			611	Na	K1	III		
	3103	D557888-4				601	Na	K3	V		
	3109	B110558-F	Ni			204	Na	M2	IV	M1	V K6 D
Fal	3111	B110ACC-F	F	Hi	In	Na	223	Na	M7	D	M4 D
	3113	B542243-6	Ni	Po			304	Na	K0	V	
	3114	A338885-A		D0			203	Gf	M4	IV	M7 V
	3117	B645478-7	F	Ni			A	513	Gf	A1	V K3 D
	3118	C200512-A		Ni	Va			202	Gf	M9	IV
	3119	A510300-C		Ni				513	Gf	K9	V M4 D
	3122	E10067A-5		C3	Ni	Va	Na	320	Gf	M2	V
	3123	B75A446-C		Ni	Wa			503	Gf	K6	IV
	3124	B110763-B	F	Na				100	Gf	K2	V
	3131	A528697-A		Ni				803	Na	M3	V M3 D
	3134	B7A4676-B		Ni				200	Na	K3	V M2 D
	3137	C100489-9		Ni	Va			703	Na	K4	V
	3202	B6A0202-D		Ni	De			110	Na	M2	V
	3208	C77A358-B		Ni	Wa			804	Na	F4	V
	3210	A47146B-C		Ni				202	Na	M1	V
	3215	X767556-4		Ni	Ag			R	924	Na	M2 V
	3218	E100831-5		Va	Na				604	Na	G2 V
	3225	E84A200-6		Ni	Wa				413	Na	K8 V M5 D M2 D
Luni	3226	B10099A-C	F	Hi	In	Va	Na		403	Na	M6 VI
	3227	B10079B-8	F	Va	Na				912	Na	M3 V M7 D M1 VI
	3231	C372779-4							400	Na	K7 VI
	3237	E98A110-9		Ni	Wa				701	Na	K0 V

Glimmerdrift Reaches

Ley

Delphi

Hinterworlds



Ley

Systems	387
Population	372,584 million
Gross Sector Product	2,575,891 billion
Per Capita GSP	Cr 6,924
Trade Volume	20,671 billion
Internal Trade	3,572 billion
External Trade	651 billion

Alliegance Information

- Cs: 33 worlds, 2,391M pop, 10,317 BCr gnp
- Im: 316 worlds, 304,236M pop, 2,402,917 BCr gnp
- Kl: 10 worlds, 3,224M pop, 3,086 BCr gnp
- Na: 28 worlds, 62,733M pop, 159,571 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	72	95	114	42	58	0	0	0	6
SIZE	20	20	30	39	54	67	49	34	39	23	12	0	0	0	0	0	0	0	0
ATMOSPHERE	52	16	24	40	38	46	41	42	30	24	16	6	9	3	0	0	0	0	0
WATER	77	11	26	35	46	41	36	34	28	15	38	0	0	0	0	0	0	0	0
POPULATION	17	24	28	43	65	59	48	37	32	25	9	0	0	0	0	0	0	0	0
GOVERNMENT	35	24	30	39	60	39	37	38	25	19	16	12	9	4	0	0	0	0	0
LAW LEVEL	58	20	37	37	33	37	33	27	26	23	20	8	7	10	4	3	3	1	0
TECH LEVEL	1	4	7	13	27	27	40	49	50	37	42	31	31	13	6	7	2	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	22%	35%	11%	5%	16%	0%	0%	0%	7%
SIZE	0%	0%	0%	35%	9%	21%	8%	3%	20%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	13%	1%	0%	25%	4%	19%	14%	4%	9%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	17%	9%	0%	0%	19%	15%	0%	17%	13%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	21%	75%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	9%	2%	11%	13%	24%	3%	15%	15%	4%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	9%	1%	10%	4%	26%	26%	5%	1%	3%	0%	0%	11%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	4%	9%	1%	15%	10%	3%	13%	13%	4%	7%	1%	12%	0%	0%

Ley

10 4

	1	2	3	4	5	6	7
	#based on nsc files						
	#(c)1989 by GdW, Inc. and Digest Group Publications.						
	0101	A545403-C	N	Ni	A	404	Im K8 D
	0102	D235515-4		Ni		312	Im K1 V
Lousanne	0107	C564977-5		Hi		700	Im F1 V M9 D
	0108	E79A342-7		Lo Ni Wa		814	Im K2 V M2 D
	0109	C447731-6	S	Ag		112	Im K7 D M7 D
	0111	AA7A026-9		Lo Ni Wa		303	Im K0 V M9 D
	0113	B754656-A		Ag Ni		200	Im K6 D
	0114	C686769-6		Ag Ri		800	Im F9 D
	0118	BAAA377-A		Lo Ni Fl Wa		412	Im M1 III
	0119	C3448A6-4				400	Im K3 V M9 D
	0122	B566437-8		Ni		110	Im G9 D
Urewr	0123	C887A55-9		Hi		505	Im G2 V
	0127	C8C3575-A		Ni Fl		504	Im M4 V
Dirir	0129	C8889BA-7		Hi		300	Im F5 D
	0139	A403400-D		Ni Va Ic		902	Im M4 V M2 D
	0201	A400474-E		Ni Va		914	Im M2 V
	0202	C533566-5		Ni Po		103	Im M2 V
	0204	A30078A-B		Na Va		313	Im M8 V M5 D
	0205	E475420-4		Ni		204	Im K6 D
	0213	C000542-9		Ni As		121	Im G0 IV M5 D
Rurur	0214	B3609BA-8		Hi De		303	Im G4 V
	0217	E573359-5		Lo Ni		105	Im G1 V
	0219	E573432-7		Ni		204	Im G2 V
	0221	E224578-9		Ni		903	Im M1 V
	0223	C221134-8		Lo Ni Po		913	Im K5 V M7 D
	0224	B969555-A		Ni		112	Im G2 D
	0226	A774266-9		Lo Ni		812	Im G7 D
	0227	E577787-4		Ag	A	702	Im F0 V
	0228	C240547-5		Ni Po De		504	Im K8 D M7 D
	0231	A547644-A	N	Ag Ni		613	Im F3 V
	0302	B470430-7		Ni De		403	Im K1 D
	0310	B100114-B		Lo Ni Va		911	Im M5 IV
	0311	B2357A8-9				900	Im K3 V
Tile	0313	C7C39BD-7		Hi Fl		213	Im F9 D
	0314	E447210-6		Lo Ni		200	Im K2 D M6 D
	0315	A445614-A		Ag Ni		304	Im F5 D M4 D
	0316	C522342-6		Lo Ni Po		402	Im A7 V
	0318	B4438BF-A		Po		804	Im G3 V
	0322	C88A612-7		Ni Wa		504	Im F0 V
	0327	B000774-C		Na As		902	Im M2 V

0328	B332630-9	Na Ni Po	122	Im	A5	III	K6	D	M8	V
0330	C9687BB-7	C0 Ag	702	Im	F4	D				
0333	B551410-8	Ni Po	704	Im	G4	D				
0401	B536442-B	Ni	513	Im	K0	V	M2	D		
0402	B130222-E	Lo Ni Po De	312	Im	M0	II				
0403	B565564-6	Ag Ni	101	Im	F6	V	M8	D		
0404	C57638A-4	Lo Ni	914	Im	G3	D	M8	D		
0405	B534463-7	N Ni	813	Im	K3	V				
0406	D865569-4	S Ag Ni	303	Im	G4	V	M0	D		
0408	D438300-6	Lo Ni	702	Im	K2	V				
0411	C000568-A	Ni As	824	Im	K4	V	M4	D		
0413	C999416-8	Ni	803	Im	F2	V				
0414	A652300-B	N Lo Ni Po	603	Im	F9	V	M6	D		
0417	C759320-8	S Lo Ni	622	Im	F7	D	M3	D		
0418	A442221-A	Lo Ni Po	303	Im	K3	D				
0425	D470004-7	Lo Ni De	911	Im	K5	V				
0428	D344100-7	Lo Ni	122	Im	K9	V				
0430	A589855-9	N Ri	304	Im	F9	D	M9	D	M3	D
0434	C300748-5	Na Va	804	Im	G0	V				
0501	C140367-B	S Lo Ni Po De	903	Im	G6	V				
0504	B000431-B	Ni As	501	Im	M0	V	M6	D		
0505	B99A262-C	Lo Ni Wa	914	Im	K8	V	M9	D		
0506	C200665-7	Na Ni Va	413	Im	M3	V				
0508	E000643-8	Na Ni As	703	Im	M5	IV	M8	V		
0509	C234553-7	Ni	525	Im	K0	V	M5	D		
0512	B433541-B	Ni Po	103	Im	K3	V				
0513	D464200-7	Lo Ni	503	Im	F2	D	M1	D		
0514	D88A140-4	Lo Ni Wa	702	Im	K7	V	M1	D		
0515	E536884-2		913	Im	K4	D	M0	D		
0517	B345440-C	Ni	705	Im	F4	V	M2	D		
0518	D6669B7-3	Hi	210	Im	K2	V	M7	D		
0519	D878458-7	Ni	202	Im	G5	D	M5	D		
0530	A522765-C	Na Po	802	Im	M3	V				
0533	A594142-C	Lo Ni	904	Im	F2	V	M4	D		
0601	D876440-7	Ni	703	Im	F9	D				
0606	CAC5043-6	Lo Ni Fl	104	Im	M9	V	M4	D		
0608	B380333-B	N Lo Ni De	603	Im	F5	D				
0609	A470321-B	Lo Ni De	500	Im	G8	V				
0614	B88A303-9	N Lo Ni Wa	734	Im	F5	D				
0616	B000023-D	Lo Ni As	923	Im	K3	V				
0618	B778878-5		A 705	Im	F7	D				
0620	B575778-6	Ag	320	Im	F8	D				
0624	D456569-8	Ag Ni	101	Im	M7	D	M8	D		
0626	C65457A-7	Ag Ni	824	Im	G4	V	M7	D		
0628	C374213-6	Lo Ni	320	Im	G5	V	M2	D		
0703	CAB786A-9	Fl	213	Im	G2	V				
0704	B323000-8	Lo Ni Po Ba	205	Im	G7	V				
0705	B88A452-D	Ni Wa	803	Im	K6	D	M6	D		

Tling

	0707	E796442-7	Ni			113	Im	G2	V										
	0710	C4667BF-6	Ag			914	Im	K8	V										
	0713	D410459-8	Ni			804	Im	M6	IV	M3	D	M8	D						
	0714	D589415-4	Ni			304	Im	M1	D	M7	D	M0	D						
	0715	C682314-4	Lo	Ni		113	Im	K8	V	M2	D								
	0717	B687553-7	Ag	Ni		413	Im	M1	D										
	0721	BAAA530-8	Ni	Fl	Wa	703	Im	M4	V	M8	D								
	0722	B434434-A	Ni			904	Im	A1	V										
	0724	B9AA49B-8	B	Ni	Fl	Wa	700	Im	M3	V									
Dugemaa	0726	E554955-8	Hi			800	Im	G3	V										
	0728	C201333-9	Lo	Ni	Va	Ic	204	Im	M2	V	M5	D							
	0729	D330733-7	Na	Po	De	213	Im	M3	V										
	0806	D400000-7	Lo	Ni	Va	Ba	901	Im	K8	V									
	0810	A000000-F	Lo	Ni	As	Ba	624	Im	M1	V									
	0811	C46468D-7	Ag	Ni	Ri	700	Im	G7	D	M2	D								
Daramm	0812	A455A77-E	N	Hi		520	Im	K0	V										
	0813	B110889-C	Na			701	Im	F0	V										
Shirshagi	0815	B8889CC-A	Hi			504	Im	M3	V										
	0817	A8AA698-D	Ni	Fl	Wa	215	Im	G2	V										
	0819	E999542-3	Ni			500	Im	F1	V										
Alef	0820	E672978-8	Hi	In		410	Im	K3	V										
	0824	A302753-F	Na	Va	Ic	200	Im	M4	V										
	0825	BAD5110-7	Lo	Ni	Fl	105	Im	M0	V										
	0835	C364440-7	Ni			103	Im	G3	V										
	0903	C632336-6	Lo	Ni	Po	430	Im	K1	V	M1	D								
	0905	A989331-A	Lo	Ni		710	Im	G4	V	M4	D								
	0906	E64A6AA-7	Ni	Wa		704	Im	K3	V										
	0908	C424210-6	Lo	Ni		905	Im	M0	V										
	0912	B227884-7				124	Im	G9	D	M1	D								
	0914	E66A321-6	Lo	Ni	Wa	600	Im	F5	V										
	0915	D664875-6	S	Ri		904	Im	F5	D										
	0917	B453647-9	N	Ni	Po	504	Im	F5	D										
Sent	0921	B5A8ACB-D	N	Hi	Fl	310	Im	M4	D										
	0924	B473441-7	Ni			414	Im	F3	V	M9	D								
	0925	A676243-C	Lo	Ni		304	Im	G7	V										
	0929	B9C7258-D	Lo	Ni	Fl	413	Im	K5	V										
	0933	A000355-G	N	Lo	Ni	As	903	Im	M1	V	M6	D							
	0938	C957543-8	Ag	Ni		113	Im	K9	V	M2	D								
Didshep	1002	A54599D-E	Hi	In		104	Im	F0	D										
	1004	B586247-6	Lo	Ni		804	Im	K5	D										
	1005	B52548D-C	Ni			822	Im	M1	V										
	1010	X576235-0	Lo	Ni		R	500	Im	G9	V	M4	D							
Lakam	1014	B454989-9	Hi			634	Im	G4	D										
	1016	C8C2536-9	Ni	Fl		800	Im	F0	IV	M6	D								
	1018	E668200-3	Lo	Ni		224	Im	F9	D	M0	D								
	1021	C4247A7-7				602	Im	M4	V										
Shanape	1023	B4379BD-D	N	Hi		214	Im	M8	V										
	1024	B6A7557-B	Ni	Fl		423	Im	F3	V										

	1025	B476120-9	Lo Ni		800	Im F7 D
	1033	A635779-A			903	Im M8 IV M2 D
	1039	C96A377-7	Lo Ni Wa		704	Im M4 V M2 D
	1107	C7988DG-1			804	Im F8 V M4 D
Arum	1110	D8589B8-7	Hi		321	Im K0 D M1 D M7 D
	1113	CA878CH-3			123	Im K0 V
	1115	C463367-9	Lo Ni		703	Im G1 V
	1117	B100338-9	Lo Ni Va		311	Im K6 V M5 D M9 D
	1123	C353642-8	Ni Po		904	Im K2 V
	1128	E642402-7	Ni Po		304	Im K0 D
Blue	1130	E334AB9-8	Hi		703	Im K2 V
	1134	B140424-B	Ni Po De		903	Im F7 D M9 D
	1201	B0007C9-9	A Na As		710	Im G7 D
	1202	A644664-B	Ag Ni		423	Im G2 V
	1203	C888120-7	Lo Ni		913	Im F0 V
	1205	E7B5615-4	Ni Fl		923	Im K2 V M6 D
	1209	C000845-6	Na As		101	Im F3 D
Dukh	1210	A6659CC-C	B Hi		210	Im G1 D M5 D
	1212	C230330-9	Lo Ni Po De		210	Im M4 V M9 D
	1213	B87A878-A	Wa		204	Im K6 V
	1215	E54269C-1	Ni Po		100	Im M3 V M5 D
	1216	E857441-2	Ni		202	Im G9 D
	1217	A413541-E	Ni Ic		914	Im M2 V
	1218	B6AA876-8	Fl Wa		513	Im F1 V
	1222	C272688-7	Ni		304	Im G7 D
	1223	B453356-B	Lo Ni Po		103	Im G1 V M8 D
Nundishaag	1228	A300A99-G	Hi Na In Va		700	Im K3 D
	1230	A662577-A	Ni		213	Im F1 D M9 D
	1231	B202647-A	Na Ni Va Ic		203	Im G0 V
Kiikkedia	1235	B86898A-A	Hi		915	Im M8 D
	1237	C52368C-5	Na Ni Po		304	Im M2 V M0 D
	1301	E1006B9-8	Na Ni Va		100	Im M4 V
	1304	C754776-3	D3 Ag		220	Im F2 D
	1305	D323323-4	Lo Ni Po		204	Im M3 V
	1306	E000435-8	Ni As		310	Im M3 V
	1311	C785362-7	Lo Ni		704	Im K7 V
	1313	B9B8333-C	Lo Ni Fl		713	Im M5 D M6 D
	1314	C302653-6	S Na Ni Va Ic		813	Im M2 D M3 D
Sarun	1315	B400953-F	D0 Hi Na In Va		233	Im F5 D M1 D
	1317	D438645-3	Ni		912	Im M3 V
	1332	E774621-4	Ag Ni		322	Im K4 D M6 D
	1334	A488458-D	C2 Ni		805	Im F6 V
	1339	C684423-9	Ni		524	Im G1 D M6 D M9 D
	1401	E8AA420-5	Ni Fl Wa		403	Im G0 V
	1404	X786852-2	Ri	R	923	Im F8 D M3 D
	1405	C7A6474-9	Ni Fl		504	Im K2 V
	1406	A654534-C	N Ag Ni		814	Im F3 V
	1413	B110543-9	Ni		400	Im G2 V

Ohasset

1415	B567685-8	N	Ag	Ni	Ri	502	Im	F3	V			
1416	C323662-5		Na	Ni	Po	201	Im	K2	V	M7	D	
1417	C87A846-8		Wa			602	Im	G0	V	M3	D	
1418	AA9A113-A	N	Lo	Ni	Wa	303	Im	F1	D	M1	D	
1420	A453532-A	D	Ni	Po		100	Im	K1	V			
1424	D444577-8		Ag	Ni		704	Im	F3	D			
1425	A200675-9		Na	Ni	Va	404	Im	M3	V	M0	D	
1427	B654454-B		Ni			500	Im	K1	V	M7	D	
1429	D696559-6		Ag	Ni		801	Im	K1	V	M7	D	
1434	B000241-B		Lo	Ni	As	900	Im	K7	V			
1435	A510998-F	W	Hi	Na	In	502	Im	G4	D	M6	D	
1436	E657200-5		Lo	Ni		204	Im	K7	V			
1437	D679564-6		Ni			623	Im	F3	D	M3	D	
1503	D8B6310-8		Lo	Ni	Fl	113	Im	G8	V			
1506	E447552-4		Ag	Ni		404	Im	F7	V	M1	D	
1509	B110563-D	N	Ni			604	Im	G2	V			
1511	B55768B-A		Ag	Ni		805	Im	K0	D	M5	D	
1513	E9AA661-7		Ni	Fl	Wa	505	Im	K1	V	M4	D	
1519	D4628AE-5					403	Im	G6	V			
1520	C110356-A		Lo	Ni		700	Im	K6	V	M0	D	
1521	D494444-8		Ni			A 903	Im	G6	D	M3	D	
1522	E767426-3		Ni			122	Im	G5	V	M7	D	
1523	C200441-8		Ni	Va		610	Im	K1	V			
1524	E8B5303-5		Lo	Ni	Fl	203	Im	G3	V			
1525	B76A7CD-8		Wa			121	Im	F3	V			
1526	CAA9200-C		Lo	Ni	Fl	502	Im	G5	V	M8	D	
1528	A575587-A		C2	Ag	Ni	313	Im	G6	V	M0	D	
1534	B200000-C		Lo	Ni	Va	Ba	203	Im	M0	V	M5	V
1538	D000540-7		Ni	As		803	Im	K1	V	M7	D	
1540	B529831-B	N				404	Im	F2	V	M2	D	
1603	E75A48B-5		Ni	Wa		112	Im	F4	D			
1604	D682343-4	S	Lo	Ni		300	Im	K3	V	M0	D	
1605	C579546-8		Ni			903	Im	F4	V	M9	D	
1607	CA98266-8		Lo	Ni		404	Im	F1	V	M0	D	
1613	A663468-C		Ni			304	Im	K5	D			
1614	C00089A-6		Na	As		902	Im	F2	V	M6	D	
1616	A110676-D		Na	Ni		812	Im	M2	V			
1623	B99769D-8		Ag	Ni		904	Im	F6	D			
1625	C365845-6		Ri			214	Im	G1	V			
1628	E535010-5		Lo	Ni		905	Im	M7	V	M5	D	
1633	B000566-9		Ni	As		514	Im	G3	V	M6	D	
1636	D324435-4		Ni			103	Im	K2	V			
1637	A400534-B		Ni	Va		814	Im	G0	V			
1638	C645557-9		Ag	Ni		602	Im	F4	V	M2	D	
1701	C427558-A		Ni			304	Im	G4	V	M7	D	
1703	D530968-9		Hi	Na	Po	De	902	Im	F2	V		
1704	C235220-6		Lo	Ni		803	Im	M0	V	M9	D	
1708	E95A410-6		Ni	Wa		321	Im	F3	V	M1	D	

Damzi

1712	A544585-8	Ag Ni		913	Im K7 D M8 D
1714	D536422-7	Ni		814	Im M1 V
1723	C515766-4	Ic		814	Im K0 V
1724	E4138AA-6	D0 Na Ic		224	Im F4 V M9 D
1728	A110100-C	Lo Ni		913	Im K5 V
1730	A364746-A	Ag Ri		101	Im G1 V M8 D
1732	E9A5446-4	Ni Fl		613	Im G0 V
1733	D200735-4	Na Va		322	Im K1 V
1735	C555565-9	Ag Ni		724	Im G0 D M8 D
1804	C998574-7	Ag Ni		604	Im G2 V
1812	E9B6636-4	Ni Fl		820	Im M0 III
1814	B594484-6	Ni		903	Im F6 D
1815	A110879-A	N Na		523	Im K1 V
1816	C667758-8	Ag Ri		602	Im K0 D
1817	B977377-6	Lo Ni	A	804	Im K6 V
1820	E21067B-6	Na Ni		323	Im G3 V
1822	C564233-6	Lo Ni		702	Im F8 D M1 D
1829	C9D8013-5	Lo Ni Fl		224	Im M4 V G9 D
1830	D757887-1	D3		514	Im K3 V
1832	C256555-8	Ag Ni		600	Im K3 V
1836	A443445-C	D3 Ni Po		104	Im F3 V
1837	A54A148-B	N Lo Ni Wa		102	Im K9 V
1838	A336344-A	Lo Ni		703	Im K1 V
1909	B77569A-8	Ag Ni		322	Im K0 D
1911	C86A846-8	Ri Wa		703	Im G2 D M9 D
1912	B8AA622-C	Ni Fl Wa		200	Im F2 V
1913	C86A300-6	Lo Ni Wa		303	Im G4 V M9 D
1914	E657462-5	Ni		414	Im G9 D
1915	D300789-5	Na Va		502	Im M5 IV
1919	A120553-F	Ni Po De		203	Im K2 V M1 D
1921	E434200-A	Lo Ni		905	Im K6 V M0 D
1926	C100878-A	Na Va		504	Im F1 V
1927	D564562-6	Ag Ni		722	Im K2 V
1933	D785779-4	C0 Ag Ri		903	Im F5 V
1936	A4367A9-D			210	Im K3 V
1937	A652245-8	Lo Ni Po		300	Im G1 V
1938	E37358A-7	Ni		413	Im F3 D
1939	D332465-7	C3 Ni Po		303	Im K3 V
2009	E300662-3	Na Ni Va		823	Im M2 V
2012	E88A504-8	Ni Wa		100	Im M5 D M7 D
2013	C653366-5	Lo Ni Po		500	Im K7 D
2015	B502544-C	Ni Va Ic		402	Im M3 V
2016	D754842-4	S		922	Im M0 V
2019	B567A9A-C	Hi		603	Im G0 V
2023	C22689B-5			122	Im K0 D
2024	E9AA7AE-6	Fl Wa		405	Im F4 III M3 D
2029	C100426-A	Ni Va		301	Im M2 IV M2 D
2032	B560100-8	Lo Ni De		602	Im G4 D M1 D M6 D

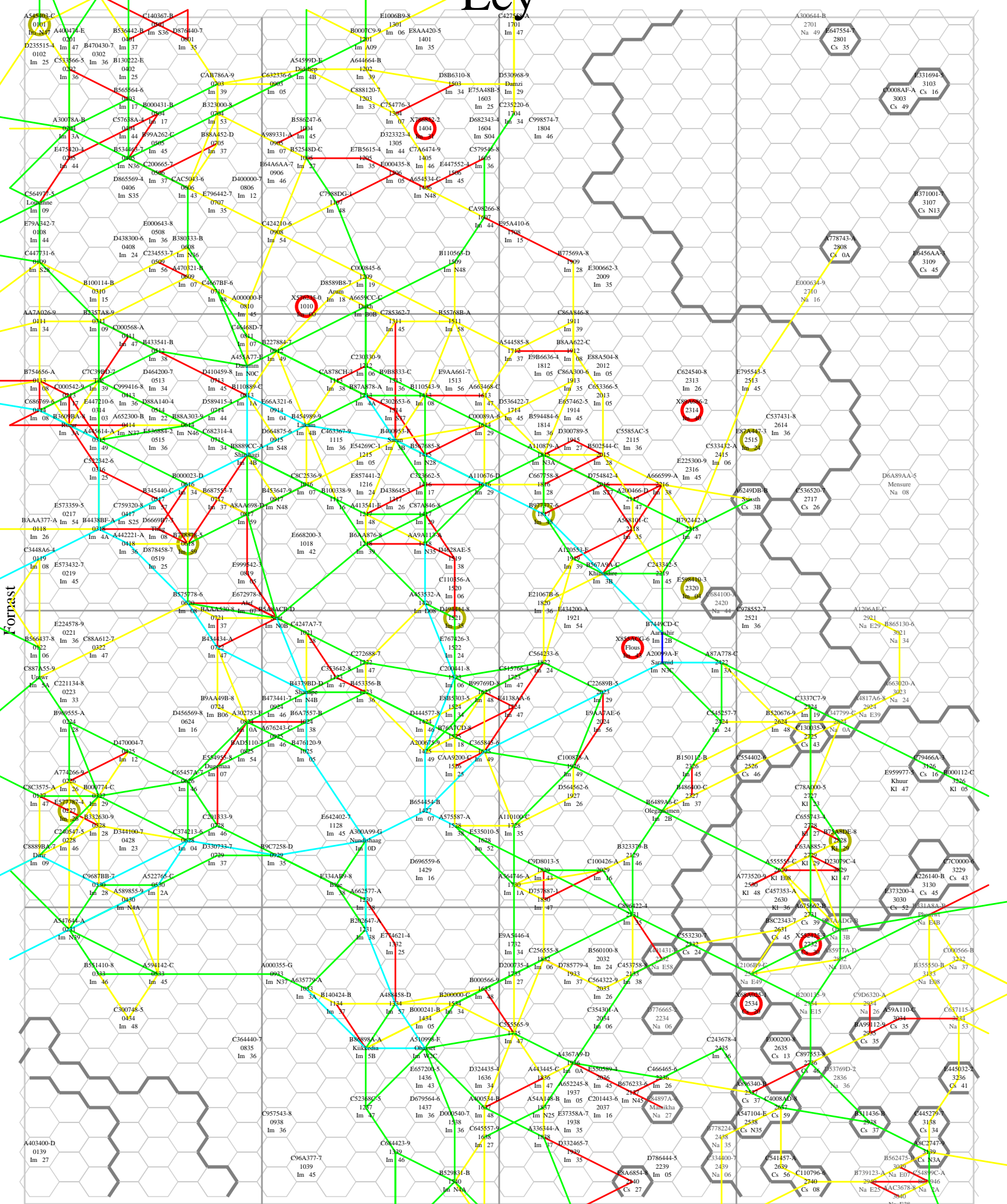
Khimudire

	2033	C564322-9	Lo Ni		422	Im G7 D M1 D
	2034	C354301-A	Lo Ni		510	Im G1 D M4 D
	2036	E550589-4	Ni Po De		514	Im G9 V
	2037	C201443-6	Ni Va Ic		501	Im M3 V M0 D
	2115	C5585AC-5	Ag Ni		213	Im K0 V
	2117	A200466-D	Ni Va		914	Im K6 III
	2118	A568101-C	Lo Ni		903	Im F1 V
Flous	2122	X855ACG-6	Hi	R	524	Im K2 V M4 D
	2129	B323379-B	Lo Ni Po		404	Im M5 V
	2131	C896422-4	Ni		623	Im F9 D
	2133	C453758-8	Po		403	Im F3 V
	2137	B676233-6	N Lo Ni		224	Im G7 V M4 D
	2140	E8A6854-8	Fl		502	Cs F1 V
	2216	A666599-A	Ag Ni		623	Im G7 D M5 D
	2219	C243342-5	Lo Ni Po		604	Im M5 V
Aarirshir	2221	B7449CD-C	Hi In		922	Im K6 D M7 D
Saramid	2222	A20099A-F	N Hi Na In Va		223	Im G3 V
Olegansimen	2227	B6489A6-C	Hi In		502	Im F4 V
	2232	A401431-F	E D4 Ni Va Ic		505	Na M2 V
	2234	D776665-2	Ag Ni		800	Na K0 D
	2236	C466465-6	Ni		202	Im G1 V M4 D
Mamikha	2237	E84897A-6	Hi In		602	Na G2 V M9 D M4 D
	2239	D786444-5	Ni		310	Im F0 V
	2313	C624540-8	Ni		702	Im M0 V K3 D
	2314	X89A686-2	Ni Wa	R	904	Im K6 D M3 D
	2316	E225300-9	Lo Ni		204	Im M4 V
	2318	B792442-A	Ni		314	Im M4 V M5 D
	2320	E598410-3	Ni	A	900	Im F3 V M4 D
	2326	B150112-B	Lo Ni Po De		614	Im F5 V
	2327	B486400-C	Ni		603	Im K1 D
	2332	C553230-7	Lo Ni Po		512	Cs M0 V M2 D M1 D
	2415	C533432-A	Ni Po		200	Im K4 V
	2420	C684100-A	Lo Ni		324	Na G2 D
	2422	A87A778-C	Wa		813	Im K2 V
	2424	C545257-7	Lo Ni		202	Im F6 D
	2435	C243678-4	Ni Po		213	Im G7 D
	2438	B778224-8	Lo Ni		113	Na F3 D M2 D
	2439	C334400-7	C0 Ni		810	Na G7 D M7 D
	2513	E795543-5	Ag Ni		804	Im G2 D M2 D
	2515	E87A447-3	Ni Wa	A	302	Im M9 D
Ssissth	2517	A6249DB-B	Hi In		303	Cs M1 V
	2521	C978552-7	Ag Ni		523	Im F6 V M9 D
	2526	C554402-6	Ni		804	Cs G2 V
	2530	A773520-9	Ni		914	K1 G6 D
	2533	A2106B9-C	E Na Ni		704	Na G1 V
	2534	X68A025-1	Lo Ni Wa	R	302	Cs K0 D
	2537	A896340-B	Lo Ni		623	Cs G0 V
	2538	A547104-E	N Lo Ni		303	Cs M3 D M0 D

	2614	C537431-8	Ni					203	Im	K2	V				
	2624	B520676-9	Na	Ni	Po	De		204	Im	G0	V	M4	D		
	2629	A555555-C	E	Ag	Ni			810	Kl	M4	V				
	2630	C457353-A	Lo	Ni				803	Kl	F8	V				
	2631	B8C2343-7	Lo	Ni	Fl			824	Cs	M9	V	M5	D		
	2635	E000200-8	Lo	Ni	As			301	Cs	M5	V	M8	D	M4	D
	2637	C4008AD-8	Na	Va				125	Cs	K9	V				
	2639	C541457-A	Ni	Po				915	Cs	F0	V				
	2701	A300644-B	Na	Ni	Va			814	Na	K3	V				
	2710	E000634-9	Na	Ni	As			201	Na	K4	V				
	2717	C536520-7	Ni					812	Cs	M4	V	M6	D		
	2724	C3337C7-9	Na	Po				921	Im	M9	D				
	2725	C130035-9	Lo	Ni	Po	De		224	Cs	M3	V				
	2727	C78A000-5	Lo	Ni	Wa	Ba		602	Kl	F5	D				
	2728	C655743-4	Ag					322	Kl	F1	V	M9	D		
	2729	C63A885-7	Wa					402	Kl	K8	D				
	2731	A675662-B	Ag	Ni				503	Cs	F6	D	M6	D		
	2732	X552425-3	Ni	Po			R	703	Cs	F3	D				
	2734	B200135-9	E	Lo	Ni	Va		301	Na	M9	V				
	2736	C897553-8	Ag	Ni				104	Cs	G3	V				
	2740	C110796-6	Na					300	Cs	M3	V				
	2801	E647554-7	Ag	Ni				723	Cs	F3	V	M1	D		
	2808	A778743-A	Ag					700	Cs	F7	V				
	2824	A347799-C	Ag					700	Na	G4	V	M9	D		
	2828	B75A8DE-8	Wa				A	302	Kl	F0	V				
	2829	D23079C-4	Na	Po	De			324	Kl	M6	III				
Qaran	2831	B67AADG-B	Hi	In	Wa			223	Na	M2	V				
	2832	A85977A-D	E					410	Na	F7	D	M1	D		
	2836	D53769D-2	Ni					403	Na	M3	V				
	2921	A1206AE-C	E	Na	Ni	Po	De	502	Na	K1	IV	M4	D		
	2924	A4817A6-8	E					603	Na	F3	V				
	2934	C9D6320-A	Lo	Ni	Fl			412	Na	K5	V	M8	D		
	2935	BA99112-9	Lo	Ni				213	Cs	K3	V	M1	D		
	2938	B311436-B	Ni	Ic				603	Cs	M3	V				
	2940	B739123-A	E	Lo	Ni			502	Na	M2	V				
	3003	C0008AF-A	Na	As				414	Cs	F9	D	M1	D		
Mensure	3016	D6A89AA-5	Hi	Fl				900	Na	K4	V				
	3021	B865130-6	Lo	Ni				713	Na	K3	D				
	3023	A663020-A	Lo	Ni				102	Na	F9	D				
Khuur	3026	E959977-5	Hi					504	Kl	F5	D				
	3030	E373200-4	Lo	Ni				605	Cs	F0	V				
	3034	A59A110-C	Lo	Ni	Wa			803	Cs	G5	V				
	3039	B562475-B	E	Ni				100	Na	F7	D				
	3040	AAC3678-8	E	Ni	Fl			923	Na	M4	V	M5	D		
	3103	E331694-5	Na	Ni	Po			501	Cs	K2	V	M6	D		
	3107	B371001-7	N	Lo	Ni			401	Cs	F8	V				
	3109	E6456AA-3	Ag	Ni				914	Cs	F2	V	M2	D		
	3126	C79466A-3	Ag	Ni				601	Cs	G2	D				

	3130	A226140-B	Lo Ni		414	Cs	M8	V	M0	D
Phoniwt	3131	B331A8A-B	E Hi Na Po		614	Na	G2	V		
	3133	B355550-B	E Ag Ni		920	Na	F4	V		
	3138	C445279-7	Lo Ni		903	Cs	F1	D		
	3139	A8C2747-9	N Fl		203	Cs	M1	V	M6	D
807-946	3140	C54899C-A	Hi In		402	Na	M0	V		
	3226	B000112-C	Lo Ni As		510	K1	K1	II	M5	V
	3229	C7C0000-6	Lo Ni De Ba		904	Cs	K0	V		
	3232	C000566-B	Ni As		503	Na	K0	V	M6	D
	3234	C637115-8	Lo Ni		815	Na	K1	V		
	3236	E445032-2	Lo Ni		404	Cs	F9	V	M4	D

Ley



Fornast

Glimmerdrift Reaches

Na E38

Empty Quarter

Systems	314
Population	119,654 million
Gross Sector Product	396,236 billion
Per Capita GSP	Cr 3,329
Trade Volume	3,200 billion
Internal Trade	265 billion
External Trade	262 billion

Alliegance Information

- Cs: 8 worlds, 1,306M pop, 2,385 BCr gnp
- Im: 134 worlds, 63,572M pop, 186,695 BCr gnp
- JP: 129 worlds, 50,540M pop, 198,620 BCr gnp
 - Hl: 69 worlds, 38,025M pop, 173,742 BCr gnp
 - Jr: 60 worlds, 12,515M pop, 24,878 BCr gnp
- Na: 43 worlds, 4,236M pop, 8,536 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	58	76	100	41	33	0	0	0	6
SIZE	8	13	30	29	45	53	37	41	29	17	10	0	0	0	0	0	0	0	2
ATMOSPHERE	31	25	21	43	32	25	30	29	22	15	20	11	9	1	0	0	0	0	0
WATER	87	21	15	29	29	25	13	25	23	21	26	0	0	0	0	0	0	0	0
POPULATION	17	20	22	37	48	48	41	28	30	19	4	0	0	0	0	0	0	0	0
GOVERNMENT	28	22	24	31	27	28	27	36	22	26	15	18	4	5	1	0	0	0	0
LAW LEVEL	34	22	26	28	33	24	24	26	20	18	15	16	10	3	5	2	6	1	1
TECH LEVEL	11	2	4	5	9	23	46	50	53	35	32	24	12	4	3	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	12%	33%	34%	11%	0%	0%	0%	1%
SIZE	8%	0%	2%	1%	9%	52%	7%	5%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	8%	0%	1%	5%	33%	11%	19%	11%	5%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	17%	1%	0%	2%	3%	5%	27%	4%	6%	22%	9%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	8%	39%	51%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	1%	0%	6%	12%	23%	12%	13%	2%	1%	23%	0%	0%	0%	0%

LAW LEVEL	0%	0%	1%	2%	3%	2%	6%	9%	17%	11%	2%	11%	3%	0%	0%	0%	25%	1%	0%
TECH LEVEL	0%	0%	0%	0%	0%	4%	7%	16%	20%	34%	7%	5%	0%	0%	2%	0%	0%	0%	0%

Empty Quarter

10 3

	1	2	3 4	5 6	7
#Source: Core [http://members.nova.org/~sol/core/]					
#					
#					
#					
#					
Amagasaki	0110	C656623-6	Ag Ni C:3	910	JP/Jr
Nightraven	0111	D581402-5	Lo Ni	800	JP/Jr
Shockwave	0116	C7A0637-8	De Ni	101	JP/Jr
Teutoburger...	0127	B574546-9	Ag Ni C:0	902	Im
Waskuei	0128	A130334-C	Lo Ni Po De	323	Im
Asaklon V	0132	B400377-8	Lo Ni Va	614	Im
El Quahira	0134	B26138C-B	Lo Ni	914	Im
Rundeau	0138	A787777-6	Ag Ri	821	Im
Zukhisa	0139	B556998-A	Hi	713	Im
Longshot	0140	D435364-3	S O:0139	614	Im
Orzabal	0201	C673102-8	Lo Ni	223	JP/Jr
Arriakeshmundin	0204	B372352-7	Lo Ni	R 501	JP/Jr
Pax Deorum	0205	B8B058A-8	De Ni	122	JP/Jr
Iipkhudi	0206	A472511-B	Ni	812	JP/Jr
Ikon	0208	C668986-8	Hi Ni	514	JP/Jr
Vrafavgag Tak	0213	B777643-4	Ag Ni	A 614	JP/Jr
T'Pring	0216	E584679-0	Ag Ni Ri	201	JP/Jr
St. David's...	0227	B510435-7	Lo Ni	602	Im
Mikik	0228	X450998-6	Hi Po In	R 402	Im
Thessalia	0229	A415244-D	Lo Ni	903	Im
Toyama	0231	C557550-6	Ag Ni	603	Im
Ci Xian	0232	D664003-4	Lo Ni	113	Im
Iternum	0234	D328578-6	Ni	201	Im
Iigaashigiri	0238	B200244-8	Lo Ni Va	200	Im
Hildegard	0302	A330756-B	De Na Po	111	JP/Jr
Edash Mas...	0305	B338478-C	Lo Ni	932	JP/Jr
Dungii	0308	C201264-9	Ic Lo Ni O:0208	103	JP/Jr
Kamakura	0311	C9A049C-9	Lo Ni De	A 102	JP/Jr
Heian-Kyo	0314	B200548-7	Ni Va	A 212	JP/Jr
Teikoku	0325	A8C7475-B	Lo De	504	Na
Hipper	0327	D656771-5	Ag Ni	120	Im
Bonotsu	0328	A8B0433-B	Lo De Ni	502	Na
Akec Tedidim	0329	E475231-6	Lo Ni	903	Im

Gudina	0334	C53499B-5	Hi	In	Sw			513	Im
Carthage	0337	B654724-7	Ag					213	Im
Nulinad	0338	A455986-B	Hi	Cx				504	Im
Kashima	0339	C96A864-9	Wa	Ri	O:0338			602	Im
Ossa Dal	0340	B344573-8	Ag	Ni			A	304	Im
Gagiiranur	0406	B320203-8	De	Lo	Ni	Po	Na	A	901 JP/Jr
Shodoshima	0410	C55A879-5	Wa					511	JP/Jr
Nushiimga	0414	C525235-7	Lo	Ni			A	400	JP/Jr
Marhaban	0426	A4697DG-E	Cp	Sw				801	Im
Miser	0435	A213611-A	Na	Ni	Ic			302	Im
Nyambii Dal	0439	C75A462-A	Lo	Ni	Wa	O:0338		902	Im
Ryt Thoudhutz	0501	C232464-9	Ni	Po	Lo	C2	O:0	0	822 JP/Jr
Asummirap	0510	B663779-7	Ri					914	JP/Jr
Shirakawa	0511	A9B0695-9	De	Ni			A	512	JP/Jr
Kaadlushuur	0514	A535111-B	Lo	Ni	Cp		A	704	JP/Jr
Lirumriish	0515	A45075A-A	De					501	JP/Jr
Eninsish	0535	C000ABB-9	As	Hi	In	Na		113	Im
Sashar	0536	D59799C-6	Hi	In				204	Im
Huifa	0537	C120322-8	De	Lo	Ni	Po		424	Im
Maistoelat	0601	A500243-8	De	Lo	Ni	Va		704	JP/Jr
Solstice	0605	C99A466-9	Ni	Wa	Lo	Mr		300	JP/Jr
Tsu	0613	C55289B-5	Po					602	JP/Jr
Turas Mor	0616	C231350-7	Lo	Ni	Na	Po		911	JP/Jr
Janowski	0617	C549412-8	Lo	Ni				104	JP/Jr
Azetbur	0620	A211534-C	Ni					803	Na
Dimashq	0627	E230521-5	Ni	Po	De			701	Im
Nihon Station	0630	C899654-8	S	Ni				203	Im
Pacifica	0632	A367788-B	Ri	Ag				813	Im
Gigdubarga	0633	B5688BB-4						134	Im
Blackglobe	0636	D7C0353-8	Lo	De	Ni			122	Im
Rasu	0637	C760997-6	De	Hi				304	Im
Cleon	0638	A98879B-A	Ag	Ri			A	305	Im
Shiikuus	0640	D539849-6						813	Im
Mirukuseki	0704	C437697-8	Ni					403	JP/Jr
Okayama	0705	A634422-8	Lo	Ni				903	JP/Jr
Hyuga	0706	DS00000-7	Lo	Va				402	JP/Jr
Engarmi	0709	A330444-E	De	Ni	Lo	Cp	A	812	JP/Jr
Isumo	0711	A888878-7	Ri				A	204	JP/Jr
Afer Ventus	0715	E643786-1	Po				R	513	JP/Jr
Osumi Shoto	0728	C221353-7	Lo	Na	Po			130	Im
Resurrection	0729	D300244-7	S	Lo	Na	Va		402	Im
Ayachuco	0732	C890515-8	S	De	Ni			914	Im
Simon's Ball	0738	C66468A-5	S	Ni	Ag	Ri		913	Im
Siidkirgumar	0805	E542453-6	Lo	Ni	Po			403	JP/Jr
Urshem	0809	DAC05DE-A	De	Po				420	JP/Jr
Gashige	0811	A3384BJ-C	Lo	Ni				912	JP/Jr

Itsukushim	0812	D453320-6	Lo Ni Po	101	JP/Jr
Igura Shiim...	0813	C413111-5	Ic Lo Ni	304	JP/Jr
Li Changhun	0828	C88A112-9	Lo Ni Wa	403	Im
Li Yingkou	0829	E300300-6	Lo Ni Va	700	Im
Li Chifeng	0830	B98A677-A	Lo Ni Wa	802	Im
Arakaad	0833	E4659BC-7	Hi	502	Im
Province	0834	B6157B7-9	N Ic	A 104	Im
Isii Shiikuus	0836	D512367-A	Lo Ni Ic O:0638	613	Im
Tungokl	0837	A253432-9	Lo Ni Po	404	Im
Chubu	0839	C7A0646-8	De Ni	405	Im
Kyogasaki	0840	C775467-3	S Lo Ni O:Ley 100	303	Im
Mekhighk	0903	C8A0303-A	De Lo Ni	A 703	JP/Jr
Graithairekt	0905	C65479B-5	Ag C:2	202	JP/Jr
Donegal	0906	B528578-7	Ni	200	JP/Jr
Ori Sau'	0907	C6328DD-3	Na Po Sw	600	JP/Jr
Kaa Eshisagii	0912	A333331-B	Lo Ni Po	A 711	JP/Jr
Li Yichang	0931	A889435-A	N Lo Ni	103	Im
Sarbaz's Tomb	0932	C773000-0	Ba	011	Im
Delta Three	0936	D401598-8	S Ic Ni Va	R 311	Im
Bakimidiim	0940	E4537A9-5	Po C:1	A 330	Im
Ryt Fgugaiks	1003	C62A563-9	Ni Wa O:1004	A 305	JP/Jr
Yellowworld	1004	B301430-A	Ni Va Lo	701	JP/Jr
Chalcis	1013	D353569-4	Ni Po O:0912	103	JP/Jr
Kurayoshi	1030	C8B07A9-F	De RsA	A 304	Im
Kushiro	1031	C86A578-9	S Ni Wa	604	Im
Sao Sapele	1035	AAC0458-B	Lo De Ni RsB	R 413	Im
Ming Po Toi	1036	C462226-7	Lo Ni	224	Im
Urpirur	1037	B7B0349-7	De Lo Ni	400	Im
Emblem	1038	CAA0441-8	Lo De Ni	114	Im
Micomicon	1039	E645442-5	Lo Ni	704	Im
Old Shire	1040	C140201-6	De Lo Ni Po	900	Im
Ori Bjo'tim	1103	C5358CA-3	Sw	614	JP/Jr
Shori	1105	B655765-5	Ag Mr	512	JP/Jr
Gakishinnu	1106	A87A323-9	Lo Ni Wa	303	Na
Koromogawa	1107	D44738A-A	Ag	603	JP/Jr
Banka Banka	1109	D735245-7	Lo Ni	203	Na
Old Base	1110	E7A0752-8	De	702	JP/Jr
Diefenbaker	1129	A210522-C	Ni	404	Im
Arabia	1130	D648443-5	S Lo Ni	310	Im
Davenport	1133	A868878-A	Ri	A 520	Im
Fair Haven	1137	C459756-6	Ni	602	Im
Oboda	1139	A6A5655-9	Fl Ni	401	Im
Gaashi Diidu	1205	B78A101-D	Lo Ni Wa An	R 720	JP/Jr
Gaashi Mukipu	1206	A486799-A	Ag Ri D:4 Cp	703	JP/Jr
Sagumanka	1208	X787896-0	Ri Sw	R 213	JP/Jr
Urusi	1211	B697154-8	Lo Ni	911	JP/Jr

Nidakha	1213	C7B0575-9	De Ni	A	511	Na
Nalaki	1214	B69988A-7		A	801	Na
Tarascon	1228	B774567-B	Ag Ni O:1328		523	Im
Sio'mawasi	1229	C7C0874-6	S De Sw		805	Im
Narada	1230	A757744-7	Ag		702	Im
Lazisar	1233	B887974-9	N Hi Cp		512	Im
Asia	1235	A337441-A	Lo Ni	A	204	Im
Decius	1236	C774000-0	Ba		000	Im
Gusshi E	1237	C1136BG-8	Na Ni Ic	A	604	Im
Nahur	1238	C86778B-7	Ag Ri		913	Im
Higashiosaka	1239	B140113-7	Lo Ni De Po		402	Im
Takada	1301	B97A475-C	Lo Ni Wa	A	412	JP/Jr
Mattweed	1303	C210122-7	Lo Ni		325	JP/Jr
Kurikara	1306	D573776-5			603	Na
Numigimar	1307	A7C7200-C	Lo Ni Fl	A	405	Na
Karam Imuk...	1308	D797436-5	Lo Ni	A	413	JP/Jr
Ksedhing	1309	C574574-7	Ag Ni		504	Na
Mishiguggekhi	1311	CAB0899-8	De		611	Na
Outpost	1315	E869987-8	Hi		905	JP/Jr
Yamaguchi	1326	B433214-A	Lo Ni Po		510	Im
Aswan	1328	A420432-B	Lo Ni Po De Cp		803	Im
Listualro	1329	C443320-6	Lo Ni Po		823	Im
Tuscany	1331	A9C0364-A	De Lo Ni O:1228		403	Im
Capercaillie	1332	D413754-7	Na Ic	A	624	Im
Delmar	1337	C140310-8	Lo Ni De Po		100	Im
Capasitator	1408	C51007A-6	De Na Ni		301	JP/Jr
Tokitre	1411	B780953-8	N De Hi		203	Cs
St. Dimurra	1413	E242110-3	Lo Ni Po	A	800	Na
Enaniirshad	1415	B8B0430-D	Lo Ni De		513	Cs
Chisholm	1427	B84A212-8	Lo Ni Wa		603	Im
Kitayushu	1429	C501203-7	Lo Ni Va Ic		603	Im
Goto Retto	1430	E8A6563-6	Ni Fl O:1328		804	Im
Gimushi	1431	D54AAA9-8	Hi In Wa		124	Im
O'Donnell	1436	B500385-6	Lo Na Ni Va		615	Im
Pekryaay	1501	B100000-D	Lo Va Dw		403	Na
Dyrys	1510	C77A457-8	Lo Ni Wa		904	Na
Dipkusulimir	1515	E626334-8	Lo Ni		901	Na
Pons Aelius	1520	C748355-8	Lo Ni		322	Na
Cobweb Station	1527	A774334-8	Lo Ni		914	Im
Dotilla	1529	B140644-8	Ni Po De		905	Im
Starsky	1530	E338686-8	Ni		214	Im
Fur Elise	1531	C221032-7	Lo Ni Po		604	Im
Mu	1533	B677666-6	Ag Ni C:5 O:153		804	Im
Pamushgar	1537	C680986-6	De Hi		202	Im
Khal I	1539	E57468C-5	Ag Ni C:2		603	Im
Ryukyu	1540	B7A0478-9	Lo De Ni		522	Im

Nuusususush	1601	EAC0536-2	De Ni	814	Na
Gakalar	1602	A5637AB-6	D:2	215	Na
Cimated	1608	B300325-9	Lo Ni Va	A 510	Na
Lodi Cykidasas	1609	C7A0454-9	Lo De Ni	404	Cs
Guarda	1611	D530122-7	De Lo Ni Po	403	Cs
Smaointe	1616	D99A586-6	Ni Wa	502	Na
Togo	1619	A000898-B	As Na	610	Na
Schulz	1631	B545422-7	Lo Ni Ex	A 312	Im
Timark City	1633	C472564-6	Ni O:1733	703	Im
Saint Ashley	1635	B230666-7	De Na Ni Po	302	Im
Ssilnthis	1704	C7689B9-7	Hi	413	Na
Muso	1726	A232023-9	N De Lo Ni Po	203	Im
Mugama	1728	E8699AA-A	Hi	A 203	Im
Makarou	1729	B596444-A	Lo Ni	802	Im
Survivors	1730	D8A6103-7	Lo Ni Fl	813	Im
Akrotiri	1731	B424521-9	Ni	404	Im
Hateruma	1733	C24458C-8	Ag Ni	A 603	Im
Baleartics	1734	E412365-7	Ic Lo Ni O:1733	415	Im
The Hundred	1737	C644697-2	Ag Ni	303	Im
Newsphere	1738	A454877-B	Ri Cp	A 405	Im
Vision	1803	C8D8574-4	Ni	A 413	Na
Motaselad	1804	B574572-6	Ag Ni D:5	502	Na
Yaku Jima	1809	C9A0000-0	Ba De	A 025	Na
Wabiskaw	1810	C535145-5	Lo Ni	905	Na
Hanna	1811	C7A5459-7	Lo Ni	601	Cs
Florianopolis	1816	B100511-C	Ni Va	204	Na
Omerta	1826	E9B066A-6	De Ni O:1930	404	Im
Nieuwoud	1830	E585598-2	Ag Ni	900	Im
Pegasus	1831	E529555-6	Ni	905	Im
Yonaguni's....	1833	D445421-4	Lo Ni	803	Im
Senkaku	1836	B51368B-9	Na Ni Ic	A 901	Im
Belumar	1838	E693942-8	Hi In	201	Im
Delibes	1901	A3308A7-A	De Na Po	A 400	Na
Jamnagar Thal	1905	D411556-7	Ni	604	JP/Hl
Port Wsi	1911	C84859B-8	Ni	210	JP/Hl
Talcanuano	1913	C573330-4	Lo Ni	401	Na
Miyazaki	1923	C6A7242-5	Lo Ni Fl	320	Na
Hebrin	1930	B250975-E	N Hi Cp	513	Im
Golden Ring	1932	ER00320-B	Lo Ni Va	224	Im
Silvermoon	1934	D420100-4	De Lo Ni Po	232	Im
Pargo	1937	D68A664-2	Ni Wa Ri O:2036	504	Im
Gangetic	2001	A20049C-A	Ni Va	404	JP/Hl
Siiye	2005	C9A9550-8	Fl Ni	200	JP/Hl
Flange	2009	B443933-7	Lo Ni Po Cp	114	JP/Hl
Lullaby	2010	C584773-6	Ag Ri C:2	902	Na
Reptile	2016	A648679-6	Ag Ni	204	Na

Pynchan	2030	A257640-8	Ag Ni				312	Im
Tsarina	2032	B000405-C	N Lo Ni As				613	Im
Irash	2036	C579A98-7	Hi In			A	201	Im
Poisoned Earth	2037	E783335-5	Lo Ni				703	Im
Dimitri	2038	B211101-8	Lo Ni				300	Im
Edenvale	2039	D4697B9-6	S			A	702	Im
Mikaichi	2103	A53836A-B	Lo Ni Pr Mr			R	304	JP/Hl
Hijoji	2109	C515388-6	Lo Ni Ic				611	JP/Hl
Dalnegovo	2111	E679633-6	Ni				804	Cs
Dannoura	2113	A1014CE-7	Lo Va Ic				900	Cs
Hokkaido	2128	C610556-8	Na				112	Im
Tshane Eiseb	2129	BAA9533-B	Ni Fl				800	Im
Venda	2130	C330510-6	Ni Po De				113	Im
Borden's Star	2134	B434421-6	Lo				800	Im
Amamioshima	2138	C642486-7	Lo Po				115	Im
Whirligig	2201	C230455-7	Lo De Ni Po				204	JP/Hl
Aynoiye	2202	B301126-9	Lo Ni Po Va Ic				504	JP/Hl
V'nen	2203	A322625-8	Na Ni Po				423	JP/Hl
Imagine	2204	D624331-7	Lo Ni				102	JP/Hl
Cotan	2212	C4289AG-A	Hi In				313	JP/Hl
Cometela	2227	B78A48A-9	Lo Ni Wa				514	Im
Painted Orb	2230	C434675-9	Ni				404	Im
Signet	2237	A7836BE-7	Ni				413	Im
d'Anticosti	2313	C98A8A9-5	Wa			R	621	JP/Hl
Lothlorien	2314	D87369E-7	Ni				324	JP/Hl
Gekko	2316	X413000-0	Ba Ic			R	024	JP/Hl
Rethmnon	2331	A234210-A	Lo Ni RsG				100	Im
Disarid	2402	C798278-6	Lo Ni				102	JP/Hl
Justince	2405	D546AEG-9	Hi In			A	504	JP/Hl
Binnoth	2406	E717000-0	Ba Ic			A	023	JP/Hl
Endicott	2407	E536334-6	Lo Ni				122	JP/Hl
Abey Tomsk	2410	C527411-7	Lo Ni C:0				914	JP/Hl
Suchan	2411	D5698DG-6					905	JP/Hl
Cabal	2412	C3118AE-8	Na			A	701	JP/Hl
Valentin	2413	B5265AF-7	Ni			A	505	JP/Hl
Chugoku	2423	X000430-4	Lo Ni As			R	600	Cs
Silence	2428	A225345-C	Lo Ni				701	Im
Okinoerabu	2431	C000757-8	Na As				722	Im
Muskoka	2434	A200110-B	Lo Ni Va				201	Im
Titanic	2503	E85A336-6	Lo Ni Wa				600	JP/Hl
Isatetiri	2504	A7368BF-A				A	803	JP/Hl
Nagaoka	2508	C567521-7	Ag Ni Sw			A	700	JP/Hl
Nagercoil	2511	C440562-8	De Ni Po O:2412				104	JP/Hl
Stokebury	2516	C2356A7-7	Ni Ex				514	JP/Hl
Qonos	2523	A246232-C	Lo Ni				120	Na
Amakusa Shoto	2528	D45A667-1	Ni Po Wa O:2529				623	Na

Udaka	2529	BA9A530-A	Ni Wa	411	Na
Manado	2536	E537000-0	Ba	A 002	Im
Capel Celyn	2605	D523352-7	Lo Ni Po	312	JP/Hl
Ysidote	2606	D310677-5	De Na Ni	A 602	JP/Hl
Tsangpo	2612	B7B0547-6	De Ni	502	JP/Hl
Catagno	2615	D7A016A-7	De Lo Ni	805	JP/Hl
Ruins	2618	X415000-0	Ba Ic Lo Ni	004	Na
Stopover	2635	A669669-9	Ni Ri O:2434	420	Na
Odalacec	2701	C444874-7		101	JP/Hl
Nimmety	2703	B444013-8	Lo	404	JP/Hl
Perseus	2704	B418444-B	Lo Ni Ic	625	JP/Hl
Deciyana	2707	C94A427-8	Lo Ni Wa	111	JP/Hl
Monolith	2708	B565587-9	Ag Ni	410	JP/Hl
Coincident	2710	D5327BA-9	Na Po Sw	R 803	JP/Hl
Omerinese	2803	BA7A663-6	Ni Wa O:2804	700	JP/Hl
Parolles	2804	A8688D7-A	Cp	104	JP/Hl
Negev	2810	B7A05AB-A	De Ni	813	JP/Hl
Redring	2816	E000248-8	As Lo Ni	A 510	JP/Hl
Nura Dhapuri	2817	D3135A7-8	Ni	214	JP/Hl
B Niobe Neb.	2825	X000000-0	Gas Nebula	R 000	Na
O	2839	C4656BC-A		A 600	Na
Cocktail	2903	C401101-9	Lo Ni Ic Va	A 303	JP/Hl
Ab Sinecal	2904	B547674-9	Ag Ni	203	JP/Hl
Kyushu	2906	A2306BD-A	De Na Ni Po An	702	JP/Hl
Takeshima	2909	B131337-8	Lo Ni Po	A 924	JP/Hl
Andria	2911	E000000-0	Ba As	A 012	JP/Hl
Lily	2913	C3418AB-5	Po Sw	A 903	JP/Hl
Cannae	2914	D89A79C-6	Wa	403	JP/Hl
Al Ubayyid	2919	B7796BG-8	Ni	203	JP/Hl
Occusi	2933	A32459B-B	Ni	120	Na
Mirabilia	3001	E3318CC-6	Na Po	614	JP/Hl
Akkeshi	3005	B9996BD-6	Ni An	823	JP/Hl
Koyasan	3007	B8788B9-7		A 200	JP/Hl
Aegypt	3008	B877897-5		R 805	JP/Hl
Shimonoseki	3012	B663400-B	Lo Ni D:3	304	Na
Usa	3020	CAB0110-8	De Lo Ni	200	JP/Hl
Flutewind	3101	C150432-A	De Ni Po Lo	103	JP/Hl
Acesymak Caya	3104	B201423-C	Ic Ni Va Lo	A 605	JP/Hl
Manaung Kyun	3112	B33389A-B	Na Po	703	JP/Hl
Nisaga	3116	A6699CH-B	Ri Hi Cp	A 410	JP/Hl
Hakata	3117	BAC0568-A	De Ni O:3116	502	JP/Hl
Salayar	3136	B434876-B	Ri Sw	604	Na
Shepherd Moons	3201	C679154-7	Lo Ni	630	JP/Hl
Toyeloci	3202	B78A8BA-A	Wa Sw	202	JP/Hl
Waterstone	3206	B79A8AB-6	Wa	203	JP/Hl
Marugame	3208	C100210-9	Na Ni Va	314	JP/Hl

Crag	3211	C6686BB-6	Ag Ni	820	JP/Hl
Mae Hung Son	3212	C9A0203-9	De Lo Ni	701	JP/Hl
Dazaifu	3216	C9A0612-6	De Ni	614	JP/Hl
Coreward	3219	C33157B-9	Lo Ni Po	R 700	JP/Hl
Keirse	3224	B564011-8	Lo Ni	A 100	Na

Empty Quarter

Credits: The Empty Quarter UWP data along with a few of the world names were initially created by Digest Group Publications. Joe Fugate posted this data to GENIE in 1989. The Newts are from Aliens Archive and JTAS issues 3 & 11. Alvin Plummer (alvin.plummer@sheridanc.on.ca) developed the sector further in 1996, naming the rest of the worlds and adding the jump routes. Jeff Zeitlin (jeff.zeitlin@execnet.com) converted the sector to Galactic format in 1997, adding some planetary comments as well as the Beta Niobe Nebula. Converted from galactic for this file.

Teutoburger...0127 B574546-9 Ag Ni C:0 902 Im f

This world frequently appears on charts as "Teutoburger" or "T'b'g'r Wald".

St. David's...0227 B510435-7 Lo Ni 602 Im f

This world frequently appears on charts as "St. David's" or "S. Dav. Ab.".

Edash Mas... 0305 B338478-C Lo Ni 932 Jr f

This world frequently appears on charts as "Edash" or "Edash Mas".

Marhaban 0426 A4697DG-E Cp Sw 801 Im f

Marhaban is the homeworld of the Bwaps or Newts, a minor alien species that resemble Terrestrial salamanders more than anything else. Newts are regarded as bureaucrats par excellence, and have been since the days of the Vilani Imperium.

The typical Newt is about 1.4m in height, and masses anywhere from 30 to 50kg. They prefer environments of extremely high humidity, experiencing various levels of discomfort as the humidity drops below 98%. In humidity of less than 25%, a sealed environment suit is required for the Newt to survive; at higher humidities, it will generally suffice for a Newt to wear special garments designed to keep their skin moist.

Newts range in color from yellow-green through green, blue, and brown; each individual Newt has a unique pattern of body markings, generally in a darker shade of their basic body color. In areas of the skin that lack intense coloring, the Newt has a bluish cast, due to blood whose oxygen transporting compound is more analogous to hemocyanin than hemoglobin, being based on copper instead of iron.

Newts are viewed by other species as being obsessed with order and propriety; a Newt takes literally the proverbial phrase 'a place for everything and everything in its place', going to great lengths to ensure that everything is 'just so' and as it should be. Trying to rush a Newt, or encourage one to take 'shortcuts', is quite definitely counterproductive, and will often earn a long lecture on the proprieties of the situation.

Newt social interactions center around their basic philosophy, which is an extension of 'a place for everything and everything in its place'. Much of their time is spent discussing their place in the cosmos, and ascertaining the place in the cosmos of the other. It is their 'obsession' with this philosophy that

makes them excellent candidates for any job that requires painstaking care; Newts are found not only as bureaucrats, but as accountants, historians, and scientists in the 'hard' sciences.

Igura Shiim...0813 C413111-5 Ic Lo Ni 304 Jr f

This world frequently appears on charts as "Igura" or "Igura Shiim".

Karam Imuk... 1308 D797436-5 Lo Ni A 413 Jr f

This world frequently appears on charts as "Karam" or "Karam Imuk".

Yonaguni's...1833 D445421-4 Lo Ni 803 Im f

This world frequently appears on charts as "Yonaguni", "Yonaguni's", or "Yoni's Star".

Golden Ring 1932 ER00320-B Lo Ni Va 224 Im f

This world frequently appears on charts as "The Golden" or "Golden Ring".

Ruins 2618 X415000-0 Ba Ic Lo Ni 004 Na f

Ruins is aptly named - although uninhabited today, there are ruins of a human or near-human civilization over the entire planet; it appears that they had achieved TL8 before destroying themselves in a nuclear war. The same nuclear war appears to be responsible for the near-total absence of planetary atmosphere; indications are that the atmosphere would have been classified as either thin or thin-tainted.

While the Hegemony of Lorean explicitly does not claim this world in its domain, Lorean ships mount a "memorial patrol" of the system, with the aim of preventing anyone from disturbing the ruins.

Redring 2816 E000248-8 As Lo Ni A 510 H1 f

Redring takes its name from the high level of iron in the many iron-bearing bodies in the belt - much of the iron is stored in oxides that have the characteristic reddish color, giving the belt a distinct red tint when seen from a distance.

The Redring system is unusual in that it has multiple belts, but no gas giants or other bodies of significant mass in the system; although no evidence has been found to support the hypothesis, current beliefs in the absence of any other "workable" theory are that the belts are the result of the destruction of planetary bodies during the Ancients' Final War.

The second belt in the system is referred to as "the icebelt"; there is an unusually high percentage of icy bodies in the belt. These icy bodies represent the only source of fuel in the system.

The entire population of the system is a ragtag group of beltters, most of whom have outstanding warrants in other Protectorate states, or in the Imperium. Their government is a "community meeting" whose primary purpose is to settle disputes over claims within the belt. The meeting also decides who will represent the belt to nearby systems for the purpose of selling what little material of value they can find.

The classification as "Potentially Hazardous" (equivalent to the Imperial TAS classification of "Amber Zone") is due to the possible existence of dangerous Ancient artifacts, and to the generally unfriendly attitudes of the inhabitants of the system.

B Niobe Neb. 2825 *4 Gaseous Nebula from Nova Na f

The B6 Ia blue supergiant Beta Niobe used to be found at this location; observations throughout Charted Space have confirmed that on day 122 of Imperial Year -836, the star exploded, creating an expanding shell of gas that presents an appearance of a colorful ring nebula in all directions.

Amdukan

Systems	417
Population	319,178 million
Gross Sector Product	1,215,282 billion
Per Capita GSP	Cr 3,809
Trade Volume	6,527 billion
Internal Trade	466 billion
External Trade	428 billion

Alliegance Information

- JP: 415 worlds, 319,131M pop, 1,215,145 BCr gnp
 - Hl: 53 worlds, 37,405M pop, 280,928 BCr gnp
 - J-: 217 worlds, 158,172M pop, 439,015 BCr gnp
 - Ja: 35 worlds, 29,991M pop, 182,621 BCr gnp
 - Jc: 34 worlds, 9,324M pop, 18,280 BCr gnp
 - Jh: 23 worlds, 11,292M pop, 83,432 BCr gnp
 - Jo: 21 worlds, 7,380M pop, 11,668 BCr gnp
 - Jr: 27 worlds, 61,747M pop, 196,682 BCr gnp
 - Vw: 5 worlds, 3,820M pop, 2,519 BCr gnp
- Na: 2 worlds, 47M pop, 137 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	39	90	186	43	51	0	0	0	8
SIZE	12	23	28	46	37	91	54	54	39	17	16	0	0	0	0	0	0	0	0
ATMOSPHERE	33	21	25	35	44	52	57	45	37	33	19	7	7	2	0	0	0	0	0
WATER	88	11	22	35	32	32	47	33	35	30	52	0	0	0	0	0	0	0	0
POPULATION	9	24	42	43	61	72	62	36	40	21	7	0	0	0	0	0	0	0	0
GOVERNMENT	41	24	42	31	44	38	50	38	37	24	27	14	6	1	0	0	0	0	0
LAW LEVEL	54	28	30	33	46	35	41	43	31	30	18	11	9	2	4	2	0	0	0
TECH LEVEL	4	3	2	19	29	33	49	53	65	69	50	15	15	6	4	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	6%	43%	1%	33%	0%	0%	0%	0%
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SIZE	2%	0%	10%	21%	6%	5%	10%	2%	5%	4%	30%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	2%	0%	1%	1%	31%	3%	4%	11%	7%	0%	12%	2%	18%	0%	0%	0%	0%	0%	0%
WATER	3%	9%	0%	3%	26%	4%	16%	7%	21%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	24%	70%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	14%	13%	9%	22%	28%	1%	9%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	0%	21%	28%	7%	5%	2%	5%	1%	22%	0%	2%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	4%	0%	2%	3%	30%	15%	22%	3%	3%	3%	9%	0%	0%	0%	0%

Amdukan

10 2

	1	2	3	4	5	6	7	
#Source:	Core [http://members.nova.org/~sol/core/], galactic.							
#see	amdukan for details							
#								
Akaerrg	0103	D400016-7	Lo	Ni	Va	200	JP/J-	
Kashur	0104	C8B3144-8	Fl	Lo	Ni	723	JP/J-	
Kiiminu	0105	D679340-5	Lo	Ni		402	JP/J-	
Mikag	0107	B895266-6	J	Lo	Ni	101	JP/J-	
Egkhudide	0109	C000149-8	As	Lo	Ni	710	JP/J-	
Udhon	0110	D10026A-5	Lo	Ni	Va	R 504	JP/J-	
Daghoull	0112	B79A110-C	F	Lo	Ni	Wa	220	JP/J-
Adzang	0113	C459666-8	M	Ni			403	JP/J-
Aghzogh	0115	B375853-9				A	603	JP/J-
Chaput	0116	C9C537A-8	Fl	Lo	Ni		701	JP/J-
Ko Vaedza	0117	E8CA204-9	Fl	Lo	Ni	Wa	404	JP/J-
Lisinar	0120	A32569A-A	M	Ni	Cp		410	JP/Ja
Fedhueto	0123	A779746-8	J				124	JP/Ja
Gho Ungzok	0124	B9D6855-7	J	Fl			103	JP/Ja
Ignaamar	0125	C476520-8	Ag	Ni			522	JP/Ja
Aekhsoull	0126	A572102-A	F	Lo	Ni		303	JP/Ja
Panorama	0127	B66988A-7	M	Ri			910	JP/Ja
Nigigag	0128	C235545-7	M	Ni			523	JP/Ja
Ilaekhs	0131	C356332-6	M	Lo	Ni		923	JP/Ja
Caduceus	0134	B242401-C	F	Ni	Po		424	JP/Jr
Aezouruz	0135	C673240-7	Lo	Ni			804	JP/Jr
Mamshuli	0137	C564567-7	M	Ag	Ni		522	JP/Jr
Kongeng	0138	C634658-6	Ni				600	JP/Jr
Agksang	0139	C440455-7	M	De	Ni	Po	902	JP/Jr
Kakhan	0140	C466200-8	Lo	Ni			402	JP/Jr
Geiger	0205	X240346-3	De	Lo	Ni	Po	R 613	JP/J-
Kue Urzue	0207	C6568AB-5				R	100	JP/J-
Zimigsika	0209	A77399B-C	J	Hi	In	Cp	412	JP/J-
Ghaezaen	0210	A766542-9	J	Ag	Ni	R	933	JP/J-
Packer	0211	C899863-6	M				623	JP/J-
Ueghuekh	0212	B876331-8	J	Lo	Ni		400	JP/J-
Oekhel	0213	A352423-C	J	Ni	Po		803	JP/J-
Gukuus	0216	C4337A7-6	M	Na	Po	A	525	JP/J-
Ugzue	0219	E679665-4	Ni				404	JP/Ja
Amidu	0221	C644365-5	Lo	Ni			502	JP/Ja
Fracas	0222	B22748B-C	M	Ni			304	JP/Ja

Asimikigir	0223	A684A87-E	F	Hi	Cx				300	JP/Ja
Aerr Ogo	0225	E3477A8-3		Ag					423	JP/Ja
Ueksou	0237	A226434-B		Ni					304	JP/Jr
Upash	0240	E46657A-6		Ag	Ni				102	JP/Jr
Ongeg	0301	B669232-7		Lo	Ni		A		900	Na
Imanik	0304	E834965-5		Hi	In				200	JP/J-
Ughikhs	0305	A367101-A	F	Lo	Ni		A		405	JP/J-
Saskwa	0308	B21077A-9		Na					314	JP/J-
Sodhsiz	0309	E8478CB-5							903	JP/J-
Tukhsaell	0313	B000331-A	M	As	Lo	Ni			315	JP/J-
Tulloz	0315	E66A841-7		Wa					724	JP/J-
Rongu	0316	A550599-8	M	De	Ni	Po	A		522	JP/J-
Ilus	0327	A663762-7	J	Ri					604	JP/Ja
Advent	0331	C000556-A		As	Ni				534	JP/Ja
Roemer	0335	B79A236-A		Lo	Ni	Wa			322	JP/Jr
Englewood	0336	CA87657-4		Ag	Ni	Ri			504	JP/Jr
Farland	0401	C200757-9		Na	Va		A		714	Na
Ditto	0402	E530667-5		De	Na	Ni	Po		623	JP/J-
Lagugga	0403	E223988-9		Hi	In	Na	Po		720	JP/J-
Kibosh	0406	C3556AF-8	M	Ag	Ni				704	JP/J-
Puldoyp	0407	C454762-8		Ag	C2				401	JP/J-
Uerrdor	0408	B651344-6	J	Lo	Ni	Po	R		334	JP/J-
Uelith	0411	C6A6425-5	M	Fl	Ni				204	JP/J-
Waboosa	0412	C464554-A		Ag	Ni				103	JP/J-
Aagiis	0413	D88A345-5		Lo	Ni	Wa			421	JP/J-
Ananir	0420	X4539A5-2		Hi	Po		R		411	JP/Ja
Ongogu	0421	D130410-9		De	Ni	Po			704	JP/Ja
Vedzonga	0422	C130200-A	M	De	Lo	Ni	Po		504	JP/Ja
Teucria	0423	A853100-D	D	Lo	Ni	Po			803	JP/Ja
Kinoshita	0427	C661499-6		Ni			A		804	JP/Ja
Sagamaha	0429	C689324-6	M	Lo	Ni				300	JP/Ja
Peleus	0430	A78A401-D	J	Ni	Wa				504	JP/Ja
Ochsner	0431	C8876BA-6		Ag	Ni				802	JP/Ja
Aradiir	0432	C344564-6		Ag	Ni				504	JP/Ja
Dreray	0435	E567245-4		Lo	Ni	C7			205	JP/Jr
Missooet	0438	D879474-5		Ni					703	JP/Jr
Uefos	0440	X77A554-4		Ni	Wa		R		405	JP/Jr
Urorr	0502	B37478B-9	F	Ag					625	JP/J-
Ounguerr	0503	B443100-9		Lo	Ni	Po			704	JP/J-
Piibumar	0504	B798166-9	J	Lo	Ni				601	JP/J-
Igakuda	0507	E330541-5		De	Ni	Po			104	JP/J-
Angikaeg	0515	C510547-9		Ni					323	JP/J-
Aethiks	0516	B542510-A	J	Ni	Po				201	JP/J-
Erdut	0520	E958963-4		Hi					623	JP/Ja
Gangi	0521	D667303-3		Lo	Ni				100	JP/Ja
Rakue	0524	C67479A-3	M	Ag					222	JP/Ja

Mudaliar	0525	B665220-6	M	Lo	Ni		900	JP/Ja
Gaskuzi	0526	D7A6411-5		Fl	Ni		123	JP/Ja
Kadrius	0538	C344A96-8		Hi	In		804	JP/Jr
Umarami	0540	E100266-8		Lo	Ni	Va	300	JP/Jr
Samush	0601	C777667-5		Ag	Ni		305	JP/J-
Urinarii	0602	C4108A7-9	M	Na			513	JP/J-
Voukfou	0604	C322003-A		Lo	Ni	Po	400	JP/J-
Gishkha	0606	C99A66A-9		Ni	Wa		604	JP/J-
Shisii	0609	D533477-4		Ni	Po		911	JP/J-
Umugin	0611	C6BA654-A		Fl	Ni	Wa	903	JP/J-
Lagaglorr	0618	C568576-6	M	Ag	Ni		422	JP/J-
Kuzoghu	0619	E84858D-6		Ag	Ni		604	JP/J-
Ullasoth	0623	C764321-6		Lo	Ni		A 903	JP/Ja
Mukiip	0627	B5108AA-9	J	Na			423	JP/Ja
Khang Ken	0630	C853449-8	M	Ni	Po		624	JP/Ja
Irraeledz	0636	C410658-A		Na	Ni		222	JP/Jr
Lusliki	0639	A87A886-B	J	Wa	Cp		924	JP/Jr
Iliikiig	0640	C100214-B		Lo	Ni	Va	422	JP/Jr
Gagabid	0706	CAA6A65-9		Fl	Hi		603	JP/J-
Kemaggi	0707	B735423-8	F	Ni			120	JP/J-
Gueghu	0714	E58A8AB-8		Wa			702	JP/J-
Khaedz	0717	B674316-A		Lo	Ni		320	JP/Jo
Akhag	0721	C334567-7	M	Ni			R 223	JP/J-
Umada	0722	C0009CA-9		As	Hi	Na	810	JP/Ja
Kubagir	0724	D542356-7		Lo	Ni	Po	303	JP/Ja
Xanthus	0725	B77A423-A		Ni	Wa		100	JP/Ja
Larrti	0728	D000302-9		As	Lo	Ni	620	JP/J-
Llundhue	0732	C655766-6	M	Ag			122	JP/J-
Siika	0738	C648414-4		Ni			A 623	JP/Jr
Urrdzang	0739	B6A6898-8		Fl			623	JP/Jr
Syntaxis	0740	C2448BE-8	M				821	JP/Jr
Gnokae	0810	B884100-A		Lo	Ni		824	JP/Jo
Zunanash	0811	BA68653-9	J	Ag	Ni	Ri	624	JP/Jo
Onguegagh	0813	C59A425-7		Ni	Wa		124	JP/Jo
Tokgu	0814	C3479CE-6		Hi	In		801	JP/Jo
Arbug	0815	B6428AC-9	J	Po			401	JP/Jo
Kaekuks	0817	E5A7221-7		Fl	Lo	Ni	504	JP/Jo
On Ozorr	0828	E9887B7-5		Ag			805	JP/J-
Izoulvagh	0832	C747652-7	M	Ag	Ni		123	JP/J-
Uekhon	0834	C65577C-4		Ag			213	JP/J-
Gueroedz	0838	C320554-A		De	Ni	Po	510	JP/Jr
Patroclus	0839	B748695-9		Ag	Ni		104	JP/Jr
Makhidkir	0904	C758774-3		Ag			401	JP/J-
Oeksgvekh	0905	B752321-7	J	Lo	Ni	Po	203	JP/J-
Khégiig	0916	C549237-6		Lo	Ni		205	JP/Jo
Ete Oerr	0921	C12068B-9		De	Na	Ni Po	A 700	JP/J-

Akamun	0922	C233558-9	M	Ni	Po			222	JP/J-
Schwab	0923	D6765AB-4		Ag	Ni			105	JP/J-
Llangfaek	0933	C246789-7		Ag			A	905	JP/J-
Bivouac	0935	B330887-A	M	De	Na	Po	A	723	JP/J-
Iniim	0938	E75455A-3		Ag	Ni		A	901	JP/Jr
Aekhueg	0939	C89A343-A	M	Lo	Ni	Wa		304	JP/Jr
Ueloga	1003	D7A2300-5		Fl	Lo	Ni		424	JP/J-
Erskna	1005	C542420-9		Ni	Po			802	JP/J-
Kaiser	1006	C655103-9		Lo	Ni			103	JP/J-
Udamu	1009	B310589-9	F	Ni				711	JP/Jo
Rerur	1010	A42058A-E	F	De	Ni	Po	Cp	204	JP/Jo
Ozuvon	1015	A5236B8-C		Na	Ni	Po	Cp	222	JP/Jo
Duukadli	1016	C0008CE-A		As	Na			823	JP/Jo
Odzue	1021	D7AA405-7		Fl	Ni	Wa		702	JP/J-
Denkon	1023	B8A5224-8		Fl	Lo	Ni		522	JP/J-
Aezogzug	1032	C8A68BD-7	M	Fl				300	JP/J-
Thersites	1040	B8CA264-A		Fl	Lo	Ni	Wa	903	JP/Jr
Iken	1102	E756765-3		Ag				404	JP/J-
Syunatu	1107	C569545-8	M	Ni	C5			500	JP/J-
Shellac	1112	B566767-8	F	Ag	Ri			900	JP/Jo
Downer	1114	AA55456-B	J	Ni				113	JP/Jo
Zukhos	1117	C57A644-6		Ni	Wa			701	JP/Jo
Itsonkuez	1118	B55A655-9		Ni	Wa			705	JP/Jo
Zuelaeg	1123	C000101-A	M	As	Lo	Ni		622	JP/J-
Sigi	1128	E43199C-6		Hi	In	Na	Po	103	JP/J-
Ukh Fathoe	1132	E520422-3		De	Ni	Po		212	JP/J-
Misaara	1133	C523030-8		Lo	Ni	Po		902	JP/J-
Engaedh	1134	E525411-4		Ni				624	JP/J-
Akimikan	1135	B5108B8-A		Na				222	JP/J-
Anshada	1136	C110445-8	M	Ni				320	JP/J-
Kanoghoun	1205	B7AA865-B	J	Fl	Wa			902	JP/J-
Goksukhs	1207	X265468-0		Ni			R	820	JP/Jo
Aener	1209	B366526-9		Ag	Ni			624	JP/Jo
Taetsodz	1217	B200344-9		Lo	Ni	Va		304	JP/Jo
Oukhoerro	1219	B242878-A		Po				702	JP/Jo
Digulamgi	1222	B520255-9	M	De	Lo	Ni	Po	800	JP/J-
Azaeng Ae	1226	C569264-6	M	Lo	Ni			821	JP/J-
Mobius	1227	X666324-1		Lo	Ni		R	334	JP/J-
Aedzllag	1229	C87A300-8		Lo	Ni	Wa		100	JP/J-
Anuthe	1231	E99A798-6		Wa				304	JP/J-
Taxgo	1235	E241A75-8		Hi	In	Po	A	503	JP/J-
Dirdir	1238	A520761-A		De	Na	Po	Cp	100	JP/J-
Dzaengvoe	1240	C777446-6		Ni				105	JP/Jr
Sunabim	1302	C8B699C-B		Fl	Hi			903	JP/J-
Agghatha	1304	E666569-4		Ag	Ni		R	123	JP/J-
Imiishan	1307	C400620-9	M	Na	Ni	Va		303	JP/J-

Khaknueth	1312	B89A200-C	M	Lo	Ni	Wa	905	JP/Jo		
Kfarrae	1323	C355522-7	M	Ag	Ni		424	JP/J-		
Errghkugh	1324	D333599-5		Ni	Po		R 511	JP/J-		
Rueghoukh	1325	C576424-4		Ni			A 213	JP/J-		
Zaliga	1327	C7A2110-8		Fl	Lo	Ni	904	JP/J-		
Tilt	1331	C210577-A		Ni			923	JP/Jc		
Outsoer	1336	D546888-3					R 802	JP/J-		
Tsolall	1337	C223531-A		Ni	Po		810	JP/J-		
Zallaghz	1404	B150223-9		De	Lo	Ni	Po	622	JP/J-	
Rudza Egh	1407	C330555-A		De	Ni	Po	221	JP/J-		
Mesim	1409	C500220-8	M	Lo	Ni	Va	803	JP/J-		
Kudhug	1414	C52257B-9		Ni	Po		804	JP/J-		
Oksgon	1415	E899310-6		Lo	Ni		724	JP/J-		
Flush	1416	C78A000-A		Ba	Lo	Ni	Wa	010	JP/J-	
Tudoe	1419	D333351-5		Lo	Ni	Po	514	JP/J-		
Ousknakhs	1429	D88A100-9		Lo	Ni	Wa	900	JP/Jc		
Vaeghz	1430	C899410-8		Ni			510	JP/Jc		
Jyestha House	1432	B755547-6	F	Ag	Ni		600	JP/Jc		
Blibdapa	1434	EAC8AAC-A		Fl	Hi		823	JP/J-		
Didiina	1440	C464244-9		Lo	Ni		524	JP/J-		
Ilage	1502	B300979-A	F	Hi	Na	Va	113	JP/J-		
Buladki	1507	B5489BC-8	M	Hi	In		503	JP/J-		
Zugh Dhu	1510	C651656-8		Ni	Po		704	JP/J-		
Akroegh	1512	D423514-5		Ni	Po		204	JP/J-		
Aksuegue	1516	C331433-7		Ni	Po		300	JP/J-		
Urapaga	1521	CAB7110-9		Fl	Lo	Ni	501	JP/Jc		
Vazukhs	1523	A766431-8		Ni			800	JP/Jc		
Mox Nix	1525	C354400-9		Ni	Cl		911	JP/Jc		
Dharzseg	1526	C532452-8	M	Ni	Po		321	JP/Jc		
Adisapa	1529	A59A8AA-A	J	Wa	Cp		102	JP/Jc		
Kangaes	1531	A520596-9	J	De	Ni	Po	403	JP/Jc		
Agveth	1533	B000678-A	M	As	Na	Ni	923	JP/Jc		
Ogdze	1534	E866027-6		Lo	Ni		724	JP/J-		
Orzig	1537	E5657B7-1		Ag			822	JP/J-		
Dukaa	1601	D572220-3		Lo	Ni		703	JP/J-		
Allue	1605	E5A8311-7		Fl	Lo	Ni	522	JP/J-		
Kirrsuek	1606	C768633-6	M	Ag	Ni		103	JP/J-		
Migigar	1608	C100841-9	M	Na	Va		602	JP/J-		
Hitchcock	1611	D458423-6		Ni			814	JP/J-		
Oghours	1612	D230000-7		Ba	De	Lo	Ni	Po	023	JP/J-
Bulaniid	1617	C555236-8		Lo	Ni		404	JP/J-		
Udzaes	1620	B89A8B9-9	J	Wa			802	JP/Jc		
Oerrgadh	1622	CA68530-5	M	Ag	Ni		703	JP/Jc		
Kenamkir	1623	C387664-6		Ag	Ni	Ri	404	JP/Jc		
Fongue	1626	C888200-5	M	Lo	Ni		403	JP/Jc		
Fritz	1627	B310884-B	J	Na			423	JP/Jc		

Kaekhouz	1630	C966546-5	Ag	Ni			404	JP/Jc
Deadpan	1636	E510100-6	Lo	Ni			200	JP/J-
Philip	1637	D548543-4	Ag	Ni			712	JP/J-
Nugeziku	1701	X656021-0	Lo	Ni		R	300	JP/J-
Oktoezkag	1703	C5A8547-9	Fl	Ni			823	JP/J-
Cidtdtaa	1704	CAC87AC-5	M	Fl			524	JP/J-
Ongag	1707	C533499-7	Ni	Po			904	JP/J-
Mushami	1711	C573683-7	Ni				424	JP/J-
Angoekh	1714	D431888-6	Na	Po			504	JP/J-
Llekhs	1718	D679310-4	Lo	Ni			524	JP/J-
Oekksaer	1721	A210246-B	J	Lo	Ni		900	JP/Jc
Raerrg	1726	B575645-9	M	Ag	Ni		801	JP/Jc
Adudukin	1728	B777324-9	M	Lo	Ni		802	JP/Jc
Unleghz	1729	C796677-5	Ag	Ni			505	JP/Jc
Kfaenae	1731	C100232-7	Lo	Ni	Va		720	JP/Jc
Karli	1732	C657300-8	Lo	Ni			224	JP/Jc
Kalinban	1735	A6AA440-E	J	Fl	Ni	Wa	500	JP/J-
Ueghzokh	1802	C769200-A	M	Lo	Ni		823	JP/J-
Valdak	1805	D778999-4	Hi	In		R	104	JP/J-
Aer Dhon	1806	C140555-A	De	Ni	Po		523	JP/J-
Mohitoba	1809	B888321-9	J	Lo	Ni		802	JP/J-
Kargar	1812	B342642-9	F	Ni	Po		904	JP/J-
Adkibip	1824	B7A7667-A	F	Fl	Ni		500	JP/Jc
Nalimim	1825	A2566A9-C	J	Ag	Ni	Cp	404	JP/Jc
Vrije	1834	E576585-3	Ag	Ni			710	JP/J-
Adakurar	1835	B537242-9	J	Lo	Ni		703	JP/J-
Oungegou	1838	D665236-4	Lo	Ni			120	JP/J-
Zaengsollo	1839	C77A574-A	M	Ni	Wa		603	JP/Hl
Tabernacle	1911	E57A8DB-5	Wa				300	JP/J-
Dikhamdan	1917	C546622-3	Ag	Ni			722	JP/J-
Ludzeghza	1922	C120464-8	De	Ni	Po		402	JP/J-
Hoopla	1929	A351400-C	J	Ni	Po		524	JP/Jc
Urgiin	1931	C5549C8-7	Hi				824	JP/Jc
Legapir	1934	C100410-A	Ni	Va			524	JP/J-
Winewan	1938	E534001-6	Lo	Ni			920	JP/J-
Emarraan	1939	C795778-8	M	Ag			803	JP/Hl
Lovelace	1940	B200320-8	Lo	Ni	Va		601	JP/Hl
Lakim	2001	C130400-C	M	De	Ni	Po	901	JP/J-
Lubin	2006	C300410-9	Ni	Va			603	JP/J-
Ssaahpa	2012	D65A69C-7	Ni	Wa		A	103	JP/Jh
Rrycuh	2013	CADA698-8	Fl	Ni	Wa		103	JP/Jh
Lumish	2020	C7B7624-6	Fl	Ni			302	JP/J-
Etsorrgta	2021	CA86223-5	M	Lo	Ni		504	JP/J-
Domino	2025	B300678-9	J	Na	Ni	Va	834	JP/J-
Vorzaeth	2035	D530579-7	De	Ni	Po	R	423	JP/J-
Wallich	2039	C488451-6	Ni				923	JP/Hl

Mishish	2102	B774789-8	Ag				303	JP/J-	
Yam	2103	C257744-6	Ag				912	JP/J-	
Chipinaw	2106	C233868-6	Na	Po			910	JP/J-	
Kuseg	2107	AA98653-A	Ag	Ni	Cp		320	JP/J-	
Hbrasra	2111	C453587-8	M	Ni	Po		200	JP/Jh	
Aarca	2112	B4768A5-6	J				401	JP/Jh	
Srakhar	2117	C464574-9	Ag	Ni			202	JP/Jh	
Zkiikkhr	2118	B697485-7	J	Ni			213	JP/Jh	
Emerson	2125	D120520-9	De	Ni	Po		213	JP/J-	
Gherranug	2126	C556647-7	Ag	Ni			924	JP/J-	
Siisushar	2128	E563779-4	Ri				100	JP/J-	
Kerka	2131	C7A2976-A	Fl	Hi	D1		420	JP/Jc	
Llo Gvug	2134	C598798-3	Ag			R	423	JP/J-	
Hyatt	2138	A998369-8	Lo	Ni			322	JP/Hl	
Lirsam	2140	B469200-C	J	Lo	Ni		420	JP/Hl	
Amegii	2206	C331430-A	M	Ni	Po		524	JP/J-	
Ukrazk	2212	D57A437-7	Ni	Wa		A	310	JP/Jh	
Skkyhrk	2213	A975ACA-D	F	Hi	In	Cp	135	JP/Jh	
Hrnabroo	2214	C000537-A	As	Ni		A	533	JP/Jh	
Ahbrazz	2217	B267589-B	J	Ag	Ni	D3	A	403	JP/Jh
Pankra	2218	C447776-7	Ag				102	JP/Jh	
Oerraer	2229	C979547-9	Ni				804	JP/Jc	
Ekhaeng	2231	CA8A766-6	M	Ri	Wa		223	JP/Jc	
Fayssu	2235	D587755-6	Ag	Ri	D4		805	JP/J-	
Lluerz	2236	E699424-3	Ni				303	JP/Hl	
Noronak	2302	E589968-4	Hi				533	JP/J-	
Ueralong	2304	C544467-7	M	Ni			504	JP/J-	
Kkugher	2311	C300679-9	M	Na	Ni	Va	203	JP/Jh	
Caassaa	2313	C53269A-7	M	Na	Ni	Po	R	805	JP/Jh
Nhuuhrt	2317	B8A4489-7	M	Fl	Ni		803	JP/Jh	
Anaciwin	2322	X568337-0	Lo	Ni		R	104	JP/J-	
Salant	2326	C8CA579-B	Fl	Ni	Wa		202	JP/J-	
Doerruz	2327	D5508B9-4	De	Po		R	524	JP/J-	
Unthae	2330	B5A9874-A	Fl				303	JP/Jc	
Israrud	2332	A543366-9	J	Lo	Ni	Po	705	JP/Jc	
Gzarrgh	2333	C564220-4	Lo	Ni			223	JP/Jc	
Ngourro	2335	E777146-6	Lo	Ni			400	JP/J-	
Bardarna	2338	A4008A7-D	J	Na	Va	Cp	704	JP/Hl	
Arrathall	2405	D342103-7	Lo	Ni	Po		423	JP/J-	
Goukaerr	2406	C563320-4	Lo	Ni			400	JP/J-	
Ukhough	2408	B668422-9	Ni				810	JP/J-	
Hrkuka	2411	B857366-7	M	Lo	Ni		904	JP/Jh	
Gaaabrk	2412	B86A4A5-8	J	Ni	Wa		424	JP/Jh	
Hhhuurkh	2414	C58A595-8	M	Ni	Wa		222	JP/Jh	
Hkassiizk	2415	C520877-8	De	Na	Po		704	JP/Jh	
Koonkazz	2418	B6518A8-5	F	Po			523	JP/Jh	

Kernighan	2420	E58A666-7	Ni	Ri	Wa		904	JP/J-	
Laruga	2425	C56A458-8	M	Ni	Wa		700	JP/J-	
Kueksue	2428	C555166-8		Lo	Ni		221	JP/J-	
Fae Dhuekh	2431	C56A533-B		Ni	Wa		300	JP/Jc	
Ganele	2434	CA8A534-A		Ni	Wa		303	JP/J-	
Winslow	2436	C420110-A		De	Lo	Ni	Po	604	JP/Hl
Llurrats	2437	C000432-7		As	Ni			910	JP/Hl
Fakkan	2501	D565979-4	C	Hi				600	JP/Vw
Aerrughuk	2507	C340300-6	M	De	Lo	Ni	Po	803	JP/J-
Attawigo	2508	E335589-5		Ni	An			900	JP/J-
Ykzzeen	2511	C55A7A7-7	M	Wa				332	JP/Jh
Zzaskkurhk	2517	B5328A5-7	M	Na	Po			500	JP/Jh
Bernardo	2522	C56A502-9		Ni	Wa			124	JP/J-
Aegzil	2529	E130102-9		De	Lo	Ni	Po	504	JP/J-
Aenaedh	2530	X888230-0		Lo	Ni		R	203	JP/J-
Lamont	2533	E110562-9		Ni				204	JP/J-
Ryan	2537	C58A112-A		Lo	Ni	Wa		202	JP/Hl
Rrole	2539	C443787-6		Ni	Po			102	JP/Hl
Tatha	2602	B764586-9		Ag	Ni			204	JP/Vw
Uerreng	2605	B746202-7	J	Lo	Ni			602	JP/J-
Brkugarrt	2612	C350483-8	M	De	Ni	Po		503	JP/Jh
Kruzz	2613	B510675-9		Na	Ni			805	JP/Jh
Ksethae	2618	B543643-8	J	Ni	Po			510	JP/J-
Flexner	2626	C798688-3		Ag	Ni			401	JP/J-
Okhagza	2631	D300466-5		Ni	Va			102	JP/J-
Sanger	2636	E776578-4		Ag	Ni			704	JP/Hl
Winniplo	2638	C99A467-A	M	Ni	Wa			902	JP/Hl
Whitehall	2640	C69A896-8		Wa				734	JP/Hl
Oegaeng	2701	C232599-A		Ni	Po			513	JP/Vw
Thoughu	2705	C968572-4		Ag	Ni			402	JP/J-
Oghagz Og	2709	D310354-7		Lo	Ni			201	JP/J-
Miilaa	2711	E697574-6		Ag	Ni			622	JP/J-
Kaengoez	2716	C899687-5	M	Ni				700	JP/J-
Aegzuesu	2717	D5438B7-3		Po				302	JP/J-
Sodza	2719	C364612-4		Ag	Ni			604	JP/J-
Breeze	2720	B68A663-B	M	Ni	Ri	Wa		504	JP/J-
Lyndon	2723	C9C68B7-6	M	Fl				723	JP/Hl
Tengerre	2724	A140422-B	M	De	Ni	Po		901	JP/Hl
Sonaer	2726	B696114-9		Lo	Ni			202	JP/Hl
Worpole	2735	C150310-9	M	De	Lo	Ni	Po	504	JP/Hl
Llueng	2736	A9B9141-F		Fl	Lo	Ni		602	JP/Hl
Uezaek	2801	C6998B6-8	C					402	JP/Vw
Khikuu	2803	E353553-4		Ni	Po			601	JP/J-
Ungars	2807	C100402-A		Ni	Va			204	JP/J-
Uganig	2813	C310274-7	M	Lo	Ni			100	JP/J-
Urludirdu	2815	B300651-C		Na	Ni	Va		802	JP/J-

Biota	2820	C885668-6	Ag	Ni	Ri		403	JP/J-
Ginger	2824	C566653-8	Ag	Ni	Ri		600	JP/Hl
Guasar	2827	B479976-C	Hi	In			923	JP/Hl
Girrhghan	2829	B899588-7	J	Ni			611	JP/Hl
Starwood	2832	A7586A7-8	J	Ag	Ni		503	JP/Hl
Odd Fellow	2833	C27769C-7	Ag	Ni			604	JP/Hl
Lorr Aeg	2834	E768884-3	Ri				523	JP/Hl
Oshannah	2837	C648662-3	M	Ag	Ni		424	JP/Hl
Einar	2838	C0005AA-9	As	Ni			522	JP/Hl
Zazna	2901	A7A658B-B	G	Fl	Ni	Cp	304	JP/Vw
Akalae	2903	C510220-9	M	Lo	Ni		701	JP/J-
Oekhal	2905	D5857AE-5	Ag				900	JP/J-
Zangoen	2906	B68A655-B	Ni	Ri	Wa		420	JP/J-
Afang	2909	B79A784-8	Wa				224	JP/J-
Lisii	2912	A510266-D	J	Lo	Ni		922	JP/J-
Ongza	2914	C799642-4	M	Ni			304	JP/J-
Gvoulouz	2919	E776451-2	Ni				522	JP/J-
Mimgur	2922	A466535-D	M	Ag	Ni	Cp	100	JP/Hl
Eskurga	2926	B887987-7	Hi				724	JP/Hl
Rhubarb	2932	BA88642-7	J	Ag	Ni	Ri	424	JP/Hl
Chillak	2935	C643787-7	M	Po			900	JP/Hl
Strauss	2939	B556687-9	J	Ag	Ni	Cl	302	JP/Hl
Afoul	3002	C210320-8	M	Lo	Ni		621	JP/J-
Girkiras	3003	E6439A9-4	Hi	In	Po		312	JP/J-
Kighez	3005	D5257B8-5					620	JP/J-
Inoerrgh	3010	C423652-6	M	Na	Ni	Po	313	JP/J-
Gulkis	3013	C78A674-9	Ni	Ri	Wa	A	400	JP/J-
Ueloursa	3019	D200343-5	Lo	Ni	Va		922	JP/J-
Zaerran	3022	D58A258-8	Lo	Ni	Wa		704	JP/Hl
Gaar	3026	C4669A6-A	M	Hi			904	JP/Hl
Siilar	3029	B999748-6	J			A	703	JP/Hl
Berkley	3032	B110301-C	Lo	Ni			914	JP/Hl
Forerslug	3033	C641110-8	Lo	Ni	Po		104	JP/Hl
Wellington	3039	C643434-8	M	Ni	Po		822	JP/Hl
Jackpot	3101	E765799-1	Ag	Ri	C0		413	JP/J-
Ullsagh	3103	C37368A-7	Ni			A	613	JP/J-
Shardar	3106	C664678-4	Ag	Ni	Ri		833	JP/J-
Gugan	3111	C000547-9	M	As	Ni		920	JP/J-
Uksugu	3113	C654557-8	Ag	Ni			424	JP/J-
Dreck	3114	E733000-6	Ba	Lo	Ni	Po	023	JP/J-
Amkukkar	3122	C4799AF-8	Hi	In			424	JP/Hl
Damlaer	3138	A677AA6-E	J	Hi	In	Cp	200	JP/Hl
Gvurzghon	3140	B465624-8	M	Ag	Ni		901	JP/Hl
Gzaga	3204	B130200-A	J	De	Lo	Ni	214	JP/J-
Boondocks	3206	AA55679-9	Ag	Ni			204	JP/J-
Centaur	3210	C884301-8	Lo	Ni			702	JP/J-

Semakee	3212	BA87564-9	M	Ag	Ni			812	JP/J-
Agvae	3214	D99A589-8		Ni	Wa			401	JP/J-
Al Agzadh	3217	C557333-8		Lo	Ni			300	JP/Hl
Agga	3219	A410545-C	J	Ni	Cp			124	JP/Hl
Al Agun	3220	C150323-8	M	De	Lo	Ni	Po	403	JP/Hl
Olduvai	3223	C488479-6		Ni	C2	An	R	823	JP/Hl
Lillouri	3224	C556533-5	M	Ag	Ni			200	JP/Hl
Enaell	3227	C362534-7		Ni				122	JP/Hl
Llangso	3228	B784423-8		Ni				213	JP/Hl
Ngallueg	3231	E9B6463-3		Fl	Ni			404	JP/Hl
Roanado	3232	C58A233-9	M	Lo	Ni	Wa		603	JP/Hl
Maaserli	3233	B779466-7	M	Ni				623	JP/Hl
Whiz	3234	B320234-9	J	De	Lo	Ni	Po	235	JP/Hl

Trenchans

Systems	329
Population	441,551 million
Gross Sector Product	2,198,605 billion
Per Capita GSP	Cr 4,985
Trade Volume	2,441 billion
Internal Trade	487 billion
External Trade	145 billion

Alliegance Information

- Ga: 206 worlds, 317,943M pop, 1,523,165 BCr gnp
- JP: 20 worlds, 3,664M pop, 17,208 BCr gnp
 - J-: 14 worlds, 3,663M pop, 17,207 BCr gnp
 - Vw: 6 worlds, 1M pop, 1 BCr gnp
- Na: 99 worlds, 119,452M pop, 656,500 BCr gnp
- VT: 4 worlds, 492M pop, 1,732 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	56	90	102	32	43	0	0	0	6
SIZE	8	13	32	35	34	61	45	34	34	17	16	0	0	0	0	0	0	0	0
ATMOSPHERE	33	17	25	30	34	33	45	26	24	25	12	14	9	2	0	0	0	0	0
WATER	56	22	24	28	39	33	28	30	22	15	32	0	0	0	0	0	0	0	0
POPULATION	10	14	31	33	49	63	35	38	26	18	12	0	0	0	0	0	0	0	0
GOVERNMENT	28	24	26	33	31	28	45	34	24	17	20	9	6	3	1	0	0	0	0
LAW LEVEL	51	21	24	28	22	39	23	25	31	18	18	14	6	2	4	2	1	0	0
TECH LEVEL	1	4	4	11	21	26	32	29	39	45	53	44	20	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	34%	11%	1%	28%	0%	0%	0%	0%
SIZE	0%	0%	0%	20%	25%	19%	1%	29%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	3%	0%	34%	2%	1%	0%	19%	7%	26%	2%	1%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	3%	1%	6%	3%	14%	0%	21%	12%	8%	18%	8%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	9%	87%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	8%	19%	18%	18%	7%	16%	3%	1%	5%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	17%	1%	0%	27%	1%	14%	17%	4%	3%	0%	6%	2%	0%	0%	0%

TECH LEVEL 0% 0% 0% 0% 0% 0% 1% 4% 1% 8% 17% 32% 32% 0% 0% 0% 0% 0%

Trenchans

10 1

	1	2	3	4	5	6	7
#trenchans by Jeff Zeitlin							
#Sub-Sector: Mumari	SECTOR: Trenchans						
#							
#-----1-----2-----3-----4-----5-----6-----							
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
#-----	----	-----	-	-----	-	---	--- --
Raslelimur	0101	C100595-9		Ni Va		504	Na
Iirigniis	0106	E686645-3		Ag Ni Ri		903	Na
Agikuguukhi	0110	A896433-C	N	Ni		714	Na
Udep	0207	C691324-4		Lo Ni		314	VT
Arukhi	0208	A524875-B	S			702	VT
Kapid	0209	C7B4572-8	S	Fl Ni		502	VT
Ashaar	0301	D441472-3	S	Ni Po		400	Na
Kinishe	0308	EA8777A-1		Ag Ri		403	VT
Kidu	0403	C8D5442-9	S	Fl Ni		933	Na
Maaparluku	0404	C360203-6	S	De Lo Ni		305	Na
Kikiilu	0501	A687342-A		Lo Ni		702	Na
Uggashigale	0507	B222569-8		Ni Po		604	Na
Gimmikud	0601	C9C5520-A		Fl Ni		501	Na
Anurgaka	0605	E56AA5A-B		Hi Wa		612	Na
Urdiminli	0606	C555110-8		Lo Ni		600	Na
Kenar	0607	E262540-6		Ni		902	Na
Kaka	0609	D472168-5	S	Lo Ni		804	Na
Siisaguslu	0610	A463004-B		Lo Ni		612	Na
Igada	0703	B546765-7		Ag		802	Na
Esha	0704	B699220-A	S	Lo Ni		504	Na
Ammasakuma	0705	C3529DC-7		Hi Po		113	Na
Inabem	0707	D561561-7	S	Ni		204	Na
Ashudami	0709	C758033-5		Lo Ni		405	Na
Kidshii	0808	C410451-C	S	Ni		404	Na

#Sub-Sector: Liiriirda SECTOR: Trenchans

	1	2	3	4	5	6	7
#							
#-----1-----2-----3-----4-----5-----6-----							
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
#-----	----	-----	-	-----	-	---	--- --
Khaadaak	0905	A596203-C	N	Lo Ni		603	Na
Khinnishmir	0906	A76A233-A		Lo Ni Wa		715	Na
Eshaar	0907	AAD4310-B	N	Fl Lo Ni		302	Na
Imkha	0908	A95A542-9	2	Ni Wa		223	Na

Darkhakur	0910	C000511-8	As Ni	900	Na
Anemkabeki	1006	B656430-B	Ni	222	Na
Lamkhir	1009	A879622-B	N Ni	620	Na
Khakagmam	1102	E869767-7	Ri	605	Na
Kukumkhakar	1105	A434488-A	2 Ni	710	Na
Inira	1206	A754510-A	N Ag Ni	312	Na
Irka	1208	E594864-6		823	Na
Agmusge	1310	C583585-8	S Ni	503	Na
Kadarinlu	1402	E7B2588-8	Fl Ni	100	Na

#Sub-Sector: Karlanshi SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Aaradugamir	1708	DA6786B-6	S Ri	811	Na
Shashnur	1709	C366120-8	S Lo Ni	610	Na
Gankam	1803	E8A5758-6	Fl	121	Na
Kudshupkhour	1806	X110000-0	Ba Lo Ni	013	Na
Liizur	1901	C649962-7	Hi In	601	Na
C-17	1907	E120421-8	De Ni Po	703	Na
Sekar	2004	C4619CB-A	Hi	605	Na
Maksuupzar	2009	A100875-C	Na Va	900	Na
Karram	2010	B77A302-C	Lo Ni Wa	103	Na
Egdemali	2104	EA8A540-9	Ni Wa	702	Na
Imirki	2106	C100237-C	Lo Ni Va	411	Na
Lash	2110	C659777-6		414	Na
Liis	2205	C588743-5	Ag Ri	313	Na
Iddu	2209	E768988-8	Hi	723	Na
Ukuru	2210	D66A004-6	S Lo Ni Wa	822	Na
Khimgaaba	2301	A999866-C		702	Na
Kudiisa	2402	E43178A-4	Na Po	800	Na
Kamsakii	2404	B321133-B	2 Lo Ni Po	524	Na

#Sub-Sector: Kaginaku SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Miisuumleg	2501	C576733-8	S Ag	212	Na
Kashge	2505	D595101-6	S Lo Ni	903	Na
Armiisubuga	2506	C9A89AA-A	S Fl Hi	703	Na
Leninnamdir	2507	B51447C-9	Ic Ni	401	Na
Gakhanar	2602	E651833-1	Po	814	Na
Kadur	2606	C234550-C	Ni	914	Na
Khag	2705	B335441-B	Ni	623	Na
Irish	2706	B76A610-A	Ni Wa	625	Na
Upar	2709	DA778A8-1	S	710	Na

#Sub-Sector: Shasedimini SECTOR: Trenchans

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Idalu	0913	AAA4345-A	2	Fl Lo Ni		104	Na
Shaadiin	0916	A644010-A	S	Lo Ni		804	Ga
Pirkhara	0917	E5426A8-3		Ni Po		703	Ga
Kiima	0918	A659575-A	N	Ni		304	Ga
Likhurkar	1013	X656588-1		Ag Ni		805	Na
Duugi	1017	C235431-8		Ni		801	Ga
Kusamaa	1018	D7679A9-8	S	Hi		103	Ga
Umdakam	1019	C464223-9		Lo Ni		803	Ga
Khagagasu	1020	B2606AA-7		De Ni		104	Ga
Kekhamdar	1114	A9C2414-B		Fl Ni		900	Na
Kuriikida	1115	B534345-A		Lo Ni		203	Na
Linasga	1118	B334302-B		Lo Ni		804	Ga
Khiikir	1120	E7A4641-4		Fl Ni		402	Ga
Idadshe	1311	B692535-7	2	Ni		313	Na
Kada	1412	B547320-6	2	Lo Ni		203	Na
Sush	1418	D567000-2	S	Ba Lo Ni		803	Ga
Gaash	1420	B201868-7		Ic Na Va		304	Ga
Ashsuda	1512	C86A553-A		Ni Wa		421	Na
Duudazigama	1513	E6A0300-6		De Lo Ni		223	Na
Umgimush	1515	B533358-B	N	Lo Ni Po		924	Na

#Sub-Sector: Ugamipli SECTOR: Trenchans

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Maagarla	1718	A373110-A		Lo Ni		225	Ga
Gadukham	1811	X100610-5		Na Ni Va		504	Na
Irudagii	1911	B401569-8		Ic Ni Va		701	Na
Khisii	1914	BAB6357-8		Fl Lo Ni		103	Ga
Anshi	2013	C000666-8	S	As Na Ni		800	Ga
Gagi	2015	A402556-8	N	Ic Ni Va		320	Ga
Miidii	2016	B552000-B	N	Ba Lo Ni Po		523	Ga
Kamkhu	2020	D533347-4		Lo Ni Po		900	Ga
Aanlagu	2120	D402767-6		Ic Na Va		102	Ga
Inunlugukha	2211	B556679-5	N	Ag Ni		615	Na
Kakama	2213	D797463-3	S	Ni		714	Ga
Shishmag	2215	X100664-3		Na Ni Va		211	Ga
Mamelidaga	2313	B573541-7	2	Ni		623	Ga
Kaanu	2315	C86A695-5		Ni Ri Wa		802	Ga
Galuumimir	2317	C250203-9		De Lo Ni Po		224	Ga
Amakikid	2320	A231885-B	N	Na Po		204	Ga

Nikiikhap 2411 C745569-6 S Ag Ni 514 Na
 Gadida 2413 B673446-9 S Ni 104 Ga

#Sub-Sector: Alariki SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Uparkinik 2515 B224448-A 2 Ni 200 Ga
 Pamekgaasha 2615 A63177A-8 Na Po 320 Ga
 Ligur 2711 D2107CF-4 S Na 904 Na
 Kakemur 2813 B6617CE-A 104 Na
 Shergim 2815 C463421-A S Ni 402 Ga
 Gashkhu 2816 C756879-8 S 601 Ga
 Magikhesham 2819 C243426-5 S Ni Po 924 Ga
 Imimuka 3012 A577310-8 Lo Ni 402 Na
 Giikakame 3015 C7A4563-8 Fl Ni 105 Ga
 Gadaruum 3016 B568424-A S Ni 724 Ga
 Arur 3019 C735232-7 Lo Ni 701 Ga
 Arurdimikhe 3116 B364111-A S Lo Ni 704 Ga
 Gishduriid 3216 CA9A774-7 Wa 923 Ga
 Kakhima 3217 B526468-7 Ni 503 Ga

#Sub-Sector: Gaar SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Diki 0121 C344300-7 Lo Ni 811 Ga
 Inama 0124 B330665-8 De Na Ni Po 315 Ga
 Dishamdi 0126 C495544-5 S Ag Ni 613 Ga
 Iimanasi 0130 A8C0446-A N De Ni 400 Ga
 Isbuuki 0223 E54A334-5 Lo Ni Wa 604 Ga
 Mugurmakag 0226 C220583-9 S De Ni Po 333 Ga
 Meshideken 0227 C755002-5 Lo Ni 703 Ga
 Muulukhu 0230 A51067A-B N Na Ni 404 Ga
 Egasha 0321 E352889-7 Po 603 Ga
 Rashuu 0322 B597543-7 N Ag Ni 203 Ga
 Nashgaza 0324 A254100-C S Lo Ni 325 Ga
 Shigar 0327 D5107BE-4 S Na 914 Ga
 Amgizik 0330 C200779-9 Na Va 303 Ga
 Ilesha 0424 C7B3454-A S Fl Ni 900 Ga
 Didashke 0426 E000573-6 As Ni 504 Ga
 Gidkusal 0429 EA89137-7 Lo Ni 304 Ga
 Mukhassashi 0430 E97A77A-7 Wa 310 Ga
 Gurkhis 0524 B472AAE-A 2 Hi In 503 Ga
 Ukuman 0527 D5696AB-5 Ni 203 Ga
 Akigluu 0528 E3728C9-6 104 Ga

Imarnirdira	0529	E300624-8	Na Ni Va	112	Ga
Milaakha	0621	C100256-9	Lo Ni Va	823	Ga
Kimim	0622	C6648B9-5		404	Ga
Mashergi	0625	A434588-A	N Ni	804	Ga
Kiishgu	0626	E551797-2	Po	703	Ga
Malumalu	0724	A24079B-B	N De Po	510	Ga
Aragmudasha	0822	C875333-5	Lo Ni	402	Ga
Aguugase	0826	C000611-6	As Na Ni	813	Ga
Agamdi	0828	B310412-8	N Ni	723	Ga
Gidedipkaga	0830	D500411-3	S Ni Va	402	Ga

#Sub-Sector: Akir SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Ekhukiras	0921	E725589-6	Ni	913	Ga
Giimad	1023	B651426-9	2 Ni Po	300	Ga
Kadu	1030	C300A8A-A	Hi Na Va	204	Ga
Anguraddi	1124	B96A200-B	Lo Ni Wa	404	Ga
Shiskumiim	1125	B698255-C	2 Lo Ni	904	Ga
Inipkip	1129	E130765-5	De Na Po	414	Ga
Arudud	1221	B98A679-7	S Ni Ri Wa	415	Ga
Kali	1223	D545430-3	S Ni	404	Ga
Kidurge	1230	B429A77-C	N Hi In	903	Ga
Shulagupii	1321	D203431-8	Ic Ni Va	321	Ga
Rimadiim	1324	A434000-A	N Ba Lo Ni	603	Ga
Kimamii	1326	A457668-A	Ag Ni	112	Ga
Limkaka	1328	B694463-A	Ni	401	Ga
Isulun	1330	B641468-8	Ni Po	105	Ga
Mashurdi	1424	B567878-5	S Ri	624	Ga
Miimegiin	1526	B955244-A	Lo Ni	514	Ga
Akhuli	1622	C225858-8	S	803	Ga
Lunkumaash	1626	A264532-9	2 Ag Ni	610	Ga
Isuu	1628	A8B4223-A	Fl Lo Ni	614	Ga
Maaganen	1629	D87A411-4	S Ni Wa	904	Ga

#Sub-Sector: Didushilii SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Khaar	1726	A648343-8	N Lo Ni	404	Ga
Erugerasdir	1730	C83A7AE-8	Wa	515	Ga
Irshashe	1921	E886203-4	Lo Ni	200	Ga
Lashdi	2030	CA8A9BB-7	Hi Wa	532	Ga
Zamgimur	2122	C587520-6	S Ag Ni	214	Ga
Lazurki	2123	C434100-8	S Lo Ni	814	Ga

Dulaga	0339	BA78568-B	N	Ag Ni	410	Ga
Khige	0431	E795248-5		Lo Ni	220	Ga
Kika	0432	E568AAA-9		Hi	405	Ga
Misha	0439	B563876-5	N	Ri	900	Ga
Shir	0440	B594542-A	N	Ag Ni	503	Na
Lugishkada	0531	C310785-9	S	Na	804	Ga
Dilenakhar	0534	B643351-C		Lo Ni Po	714	Ga
Umiigadishu	0535	D678596-7	S	Ag Ni	705	Ga
Amlina	0537	E8A5322-3		Fl Lo Ni	704	Ga
Umakarirzii	0540	C578875-5			823	Na
Pikhenkhu	0632	B201435-9		Ic Ni Va	904	Ga
Nangar	0638	A886586-A	N	Ag Ni	903	Ga
Lakiigzemi	0639	B767AAC-9		Hi	112	Ga
Mishisgela	0734	A32748B-C	2	Ni	503	Ga
Suliirap	0736	A546866-B			512	Ga
Khukar	0738	B7C3420-B		Fl Ni	104	Ga
Dergasguu	0740	B677200-9	N	Lo Ni	114	Na
Enma	0831	B6B5220-C		Fl Lo Ni	304	Ga
Shashurshi	0837	A8A2777-8		Fl	614	Ga
Eshazapgu	0838	B8B4656-9	N	Fl Ni	720	Ga

#Sub-Sector: Ikii SECTOR: Trenchans

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Giilish	0932	A787A97-A	N	Hi	500	Ga
Guulegimle	0938	A210325-9	2	Lo Ni	901	Ga
Igiisi	0939	C1307A8-8	S	De Na Po	623	Ga
Ipdagu	1031	C358200-6		Lo Ni	905	Ga
Lamgura	1032	C8B0530-9		De Ni	504	Ga
Ikigabu	1035	A3816A7-B	N	Ni	404	Ga
Dishim	1037	A523376-B		Lo Ni Po	313	Ga
Ipsuguka	1038	C765347-4		Lo Ni	200	Ga
Arin	1131	D8A3798-2		Fl	804	Ga
Kenakhunkha	1132	B88A262-C	N	Lo Ni Wa	814	Ga
Khur	1140	E300376-5		Lo Ni Va	200	JP/J-
Kadir	1233	D342796-3	S	Po	500	Ga
Rikirdamam	1235	BA5A340-9		Lo Ni Wa	804	Ga
Shaba	1331	C405220-6		Ic Lo Ni Va	201	Ga
Arenashkar	1333	C596555-7	S	Ag Ni	122	Ga
Ripasharmi	1334	C85A202-A		Lo Ni Wa	202	Ga
Mashasiraar	1335	C40366A-9		Ic Na Ni Va	300	Ga
Mushar	1339	C300430-B	S	Ni Va	900	JP/J-
Kerga	1340	D9A4867-4		Fl	814	JP/J-
Khadekeshe	1433	C9C3795-8		Fl	502	Ga
Megurkhii	1435	C54A221-A		Lo Ni Wa	220	Ga

Urgile	1436	B426663-8	Ni		724	Ga
Ugdanabiir	1437	D401430-6	Ic Ni Va		404	Ga
Gudshish	1440	EA67200-6	Lo Ni		405	JP/J-
Gakhi	1535	AAB97A8-9	Fl		414	Ga
Gipaa	1537	C11069D-7	S Na Ni		214	Ga
Shaker	1538	B647457-B	S Ni		304	Ga
Dipaga	1539	C244765-4	S Ag		713	Ga
Lana	1633	C263452-B	S Ni		104	Ga
Midariir	1635	B340345-B	De Lo Ni Po		311	Ga

#Sub-Sector: Ishbigii SECTOR: Trenchans

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Shigulur	1733	C66347A-9	S	Ni		222	Ga
Amka	1734	C745575-9		Ag Ni		810	Ga
Mikakhishu	1735	E76A469-6		Ni Wa		800	Ga
Kudikhumnid	1935	C5759CB-A		Hi In		100	Ga
Akap	1938	C9B8520-A		Fl Ni		404	JP/J-
Igima	2036	B5379EG-C	2	Hi In	A	222	JP/J-
Gimu	2132	B321654-C	N	Na Ni Po		310	Ga
Kamlakip	2138	C23277B-6	S	Na Po		804	JP/J-
Kasaamupu	2334	A648568-8		Ag Ni		500	Ga
Shirgilam	2338	E89A455-5		Ni Wa		604	JP/Vw
Apige	2431	C400210-B	S	Lo Ni Va		523	Ga

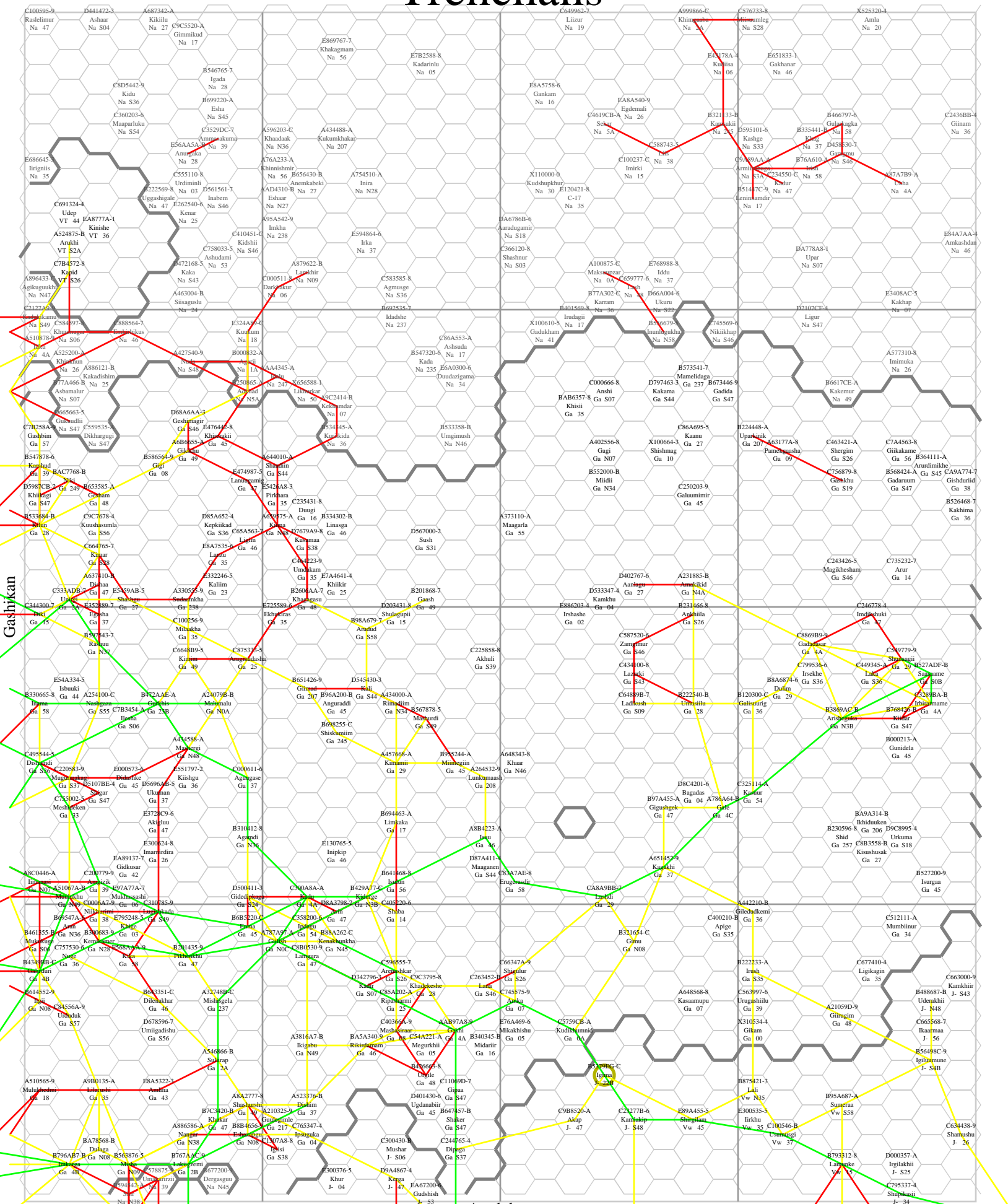
#Sub-Sector: Idudika SECTOR: Trenchans

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Giledudkemi	2531	A442210-B		Lo Ni Po		703	Ga
Irush	2533	B222233-A	S	Lo Ni Po		303	Ga
Urugashiilu	2534	C563997-6		Hi		613	Ga
Gikam	2535	X310534-4		Ni		520	Ga
Lali	2537	B875421-3	N	Ni		603	JP/Vw
Iirkhu	2538	E300535-5		Ni Va		103	JP/Vw
Usumusgi	2638	C100546-B		Ni Va		203	JP/Vw
Giirugim	2834	A21059D-9		Ni		514	Ga
Sumeraa	2837	B95A687-A	S	Ni Wa		105	JP/Vw
Lamunke	2839	B793312-8		Lo Ni		511	JP/Vw
Ligikagin	2933	C677410-4		Ni		503	Ga
Mumbiinur	3031	C512111-A		Ic Lo Ni		403	Ga
Irgilakhii	3039	D000357-A	S	As Lo Ni		502	JP/J-
Shupikasio	3040	C795337-4		Lo Ni		623	JP/J-
Uderakhii	3134	B488687-B	N	Ag Ni Ri		604	JP/J-
Ikaarmaa	3135	C665568-7		Ag Ni		105	JP/J-

Igiluumune	3136	B56498C-9	S	Hi	324	JP/J-
Kamkhiir	3233	C663000-9	S	Ba Lo Ni	234	JP/J-
Shamushu	3238	C634438-9		Ni	102	JP/J-

Trenchans



Gashikan

Amdukan

J-34

Hadji

Systems	451
Population	74,531 million
Gross Sector Product	595,172 billion
Per Capita GSP	Cr 7,985
Trade Volume	24 billion
Internal Trade	20 billion
External Trade	0 billion

Alliegance Information

- Cn: 4 worlds, 60,000M pop, 562,500 BCr gnp
- Jf: 3 worlds, 60M pop, 33 BCr gnp
- Na: 421 worlds, 0M pop, 0 BCr gnp
- Pb: 1 worlds, 2,800M pop, 10,248 BCr gnp
- Wc: 13 worlds, 5,651M pop, 19,369 BCr gnp
- Wd: 9 worlds, 6,020M pop, 3,022 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	3	7	12	0	6	0	0	0	423
SIZE	10	35	31	52	61	80	52	51	38	28	13	0	0	0	0	0	0	0	0
ATMOSPHERE	51	32	34	35	60	40	49	43	44	22	22	7	7	4	1	0	0	0	0
WATER	115	21	35	24	48	40	40	41	31	25	31	0	0	0	0	0	0	0	0
POPULATION	421	0	1	4	3	9	5	3	0	4	1	0	0	0	0	0	0	0	0
GOVERNMENT	244	54	45	38	36	15	5	2	3	3	2	2	1	1	0	0	0	0	0
LAW LEVEL	182	61	47	45	41	27	14	16	8	3	0	3	1	1	0	2	0	0	0
TECH LEVEL	158	71	75	51	47	17	14	1	3	3	6	2	1	0	2	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	88%	0%	0%	0%	0%	0%	0%	8%
SIZE	0%	8%	0%	0%	0%	84%	0%	3%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	11%	3%	84%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	8%	0%	0%	0%	0%	0%	80%	3%	3%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	19%	80%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	80%	0%	0%	0%	0%	11%	3%	3%	0%	0%	0%	0%	0%

LAW LEVEL	0%	0%	0%	0%	0%	80%	0%	8%	3%	0%	0%	0%	0%	0%	0%	7%	0%	0%	0%
TECH LEVEL	0%	0%	8%	0%	0%	0%	0%	0%	3%	0%	3%	3%	0%	0%	80%	0%	0%	0%	0%

Hadji

9 9

```

          1      2              3 4              5 6 7
#Created from a galactic file by Jeff Zeitlin
#Created from the dot-plot in Solomani & Aslan by jaymin@maths.tcd.ie
#@Sub-Sector: sec_A   SECTOR: Hadji
#

```

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al LRX *
#-----

```

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
0104	0104	X110000-6		Ba Lo Ni		004	Na		
Alton	0201	E536658-6		Ni		313	Wd		
0204	0204	X130000-2		Ba De Lo Ni Po		024	Na		
0207	0207	X210032-2		Lo Ni		003	Na		
Metcalf	0302	E594545-4		Ag Ni		113	Wd		
0304	0304	X8D0030-1		De Lo Ni		003	Na		
0305	0305	X563000-0		Ba Lo Ni		001	Na		
0306	0306	X140001-1		De Lo Ni Po		024	Na		
0308	0308	X98A015-1		Lo Ni Wa		005	Na		
Stormbringer	0401	B8A4310-A	N	Fl Lo Ni		310	Wd		
0404	0404	X525000-3		Ba Lo Ni		002	Na		
0408	0408	X302010-3		Ic Lo Ni Va		003	Na		
0409	0409	X557024-2		Lo Ni		004	Na		
Noe	0502	EAB769D-3		Fl Ni		800	Wd		
Descartes	0503	E556584-6		Ag Ni		413	Wd		
0506	0506	X527001-2		Lo Ni		003	Na		
0507	0507	X8A0030-2		De Lo Ni		004	Na		
0508	0508	X97A035-0		Lo Ni Wa		002	Na		
0509	0509	X372010-0		Lo Ni		014	Na		
0510	0510	X464010-1		Lo Ni		004	Na		
Eburhardt	0601	E3267AC-6				223	Wd		
Twizzl'r	0602	E532578-3		Ni Po		704	Wd		
0605	0605	X100002-3		Lo Ni Va		000	Na		
0610	0610	X482048-0		Lo Ni		002	Na		
Martinique	0702	X1409B7-2		De Hi In Po		802	Wd		
Seoul	0703	X578568-0		Ag Ni		703	Wd		
0707	0707	X100003-6		Lo Ni Va		005	Na		
0710	0710	X447048-1		Lo Ni		025	Na		
0806	0806	XAB6034-0		Fl Lo Ni		003	Na		
0807	0807	X7A0000-0		Ba De Lo Ni		004	Na		

0808 0808 X380000-4 Ba De Lo Ni 000 Na

#Sub-Sector: sec_B SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

0906 0906 X7A7021-1 Fl Lo Ni 013 Na

1002 1002 X87A025-3 Lo Ni Wa 014 Na

1007 1007 X758022-1 Lo Ni 020 Na

1010 1010 X774000-1 Ba Lo Ni 012 Na

1101 1101 X668054-0 Lo Ni 004 Na

1102 1102 X9B4025-0 Fl Lo Ni 012 Na

1106 1106 X425057-1 Lo Ni 011 Na

1109 1109 X100001-1 Lo Ni Va 013 Na

1203 1203 X300013-4 Lo Ni Va 023 Na

1208 1208 X110000-3 Ba Lo Ni 003 Na

1302 1302 X85A020-0 Lo Ni Wa 004 Na

1304 1304 X386012-0 Lo Ni 013 Na

1306 1306 X69A010-1 Lo Ni Wa 014 Na

1307 1307 X989044-0 Lo Ni 002 Na

1309 1309 X8A3040-3 Fl Lo Ni 001 Na

1310 1310 X250000-3 Ba De Lo Ni Po 003 Na

1402 1402 X542057-0 Lo Ni Po 022 Na

1406 1406 X666000-3 Ba Lo Ni 014 Na

1502 1502 X110047-5 Lo Ni 012 Na

1504 1504 X531010-1 Lo Ni Po 023 Na

1507 1507 X140047-0 De Lo Ni Po 013 Na

1508 1508 X748000-0 Ba Lo Ni 004 Na

1604 1604 X200046-0 Lo Ni Va 004 Na

1606 1606 X222047-2 Lo Ni Po 003 Na

#Sub-Sector: sec_C SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

1704 1704 X334000-0 Ba Lo Ni 002 Na

1804 1804 X300000-3 Ba Lo Ni Va 001 Na

1806 1806 X212000-1 Ba Ic Lo Ni 011 Na

1903 1903 X490003-2 De Lo Ni 010 Na

1905 1905 X565030-0 Lo Ni 025 Na

1908 1908 X426000-2 Ba Lo Ni 000 Na

2003 2003 X400002-1 Lo Ni Va 003 Na

2007	2007	X462000-3	Ba Lo Ni	003	Na
2101	2101	X673000-1	Ba Lo Ni	003	Na
2102	2102	X666001-1	Lo Ni	004	Na
2103	2103	X699000-4	Ba Lo Ni	001	Na
2105	2105	X677004-0	Lo Ni	004	Na
2107	2107	X635005-4	Lo Ni	000	Na
2108	2108	X856000-0	Ba Lo Ni	005	Na
2109	2109	X534000-0	Ba Lo Ni	004	Na
2204	2204	X464000-4	Ba Lo Ni	003	Na
2205	2205	X7A0000-3	Ba De Lo Ni	001	Na
2207	2207	X877001-2	Lo Ni	023	Na
2210	2210	X9C5001-0	Fl Lo Ni	024	Na
2303	2303	X220004-5	De Lo Ni Po	000	Na
2402	2402	X8A0004-2	De Lo Ni	023	Na
2406	2406	X150000-4	Ba De Lo Ni Po	000	Na
2407	2407	X000000-1	As Ba Lo Ni	013	Na
2410	2410	X675000-0	Ba Lo Ni	012	Na

#Sub-Sector: sec_D SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

2502	2502	X500000-1	Ba Lo Ni Va	013	Na
2509	2509	X546000-0	Ba Lo Ni	003	Na
2601	2601	X110001-6	Lo Ni	020	Na
2603	2603	X000002-4	As Lo Ni	024	Na
2607	2607	X748010-1	Lo Ni	004	Na
2608	2608	X885013-0	Lo Ni	001	Na
2610	2610	X503000-3	Ba Ic Lo Ni Va	020	Na
2702	2702	X140001-1	De Lo Ni Po	024	Na
2803	2803	X985004-0	Lo Ni	014	Na
2804	2804	X67A002-0	Lo Ni Wa	004	Na
2805	2805	X532002-3	Lo Ni Po	022	Na
2809	2809	X675010-2	Lo Ni	004	Na
2901	2901	XA9A004-0	Lo Ni Wa	001	Na
2902	2902	XAC7003-1	Fl Lo Ni	002	Na
2903	2903	X777000-1	Ba Lo Ni	023	Na
2909	2909	X757010-0	Lo Ni	025	Na
3001	3001	X967003-2	Lo Ni	014	Na
3003	3003	X202000-0	Ba Ic Lo Ni Va	012	Na
3005	3005	X887000-0	Ba Lo Ni	033	Na
3009	3009	X668010-0	Lo Ni	002	Na
3010	3010	X333001-4	Lo Ni Po	001	Na
3101	3101	X300000-3	Ba Lo Ni Va	003	Na

```

3103      3103 X100005-1    Lo Ni Va      024 Na
3109      3109 X462001-0    Lo Ni         003 Na
3110      3110 X400000-1    Ba Lo Ni Va   002 Na
3201      3201 X210000-1    Ba Lo Ni      013 Na
3209      3209 X536000-2    Ba Lo Ni      003 Na
3210      3210 X256000-4    Ba Lo Ni      012 Na

```

#Sub-Sector: sec_E SECTOR: Hadji

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes      Z      PBG Al LRX *
#-----

```

```

Wets            0115 B7599B8-A      2 Hi            503 Pb
0212            0212 X200021-0      Lo Ni Va       000 Na
0215            0215 X442020-1      Lo Ni Po       001 Na
0216            0216 X684010-0      Lo Ni          014 Na
Al              0219 C769325-6      S Lo Ni        500 Cn
Dubhghall      0220 B566A65-E      Hi            812 Cn
0312            0312 X000010-4      As Lo Ni       010 Na
0313            0313 X887011-0      Lo Ni          002 Na
0315            0315 X7B5000-4      Ba Fl Lo Ni    013 Na
0318            0318 X88A001-4      Lo Ni Wa       000 Na
0319            0319 X544010-0      Lo Ni          013 Na
0411            0411 X322000-2      Ba Lo Ni Po    001 Na
0412            0412 X300000-0      Ba Lo Ni Va    004 Na
0415            0415 X477010-2      Lo Ni          003 Na
0418            0418 X575010-0      Lo Ni          000 Na
0514            0514 X746000-1      Ba Lo Ni       010 Na
0515            0515 X896000-0      Ba Lo Ni       020 Na
0612            0612 X544001-0      Lo Ni          023 Na
0613            0613 X578002-0      Lo Ni          003 Na
0614            0614 X756021-2      Lo Ni          004 Na
0615            0615 X785022-0      Lo Ni          014 Na
0616            0616 X64A005-0      Lo Ni Wa       015 Na
0715            0715 X200025-1      Lo Ni Va       003 Na
0718            0718 X6A2045-1      Fl Lo Ni       004 Na
0719            0719 X610045-0      Lo Ni          004 Na
0811            0811 X679034-3      Lo Ni          002 Na
0812            0812 X511000-4      Ba Ic Lo Ni    021 Na
0815            0815 X236026-0      Lo Ni          002 Na
0818            0818 X96A014-3      Lo Ni Wa       005 Na

```

#Sub-Sector: sec_F SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B	Notes	Z PBG Al LRX *
#-----	-----	-----	-	-----	-----
0911	0911	X677033-1	Lo	Ni	003 Na
0912	0912	X654034-0	Lo	Ni	012 Na
0914	0914	X327003-5	Lo	Ni	004 Na
0915	0915	X400002-1	Lo	Ni Va	012 Na
1015	1015	X460030-0	De	Lo Ni	013 Na
1018	1018	X565004-0	Lo	Ni	004 Na
Ackerman	1020	C223796-6	Na	Po	834 Jf
1114	1114	X200000-5	Ba	Lo Ni Va	015 Na
1115	1115	X575030-0	Lo	Ni	024 Na
1119	1119	X140001-0	De	Lo Ni Po	022 Na
1218	1218	X546000-2	Ba	Lo Ni	002 Na
1311	1311	X776010-2	Lo	Ni	000 Na
1312	1312	X744010-0	Lo	Ni	000 Na
1315	1315	X647035-0	Lo	Ni	022 Na
1317	1317	X999000-1	Ba	Lo Ni	004 Na
1318	1318	X615010-0	Ic	Lo Ni	002 Na
1320	1320	X435031-4	Lo	Ni	013 Na
1413	1413	X678000-0	Ba	Lo Ni	013 Na
1416	1416	X110004-6	Lo	Ni	001 Na
1417	1417	X100004-4	Lo	Ni Va	024 Na
1419	1419	XAC5032-1	Fl	Lo Ni	012 Na
1512	1512	X434002-2	Lo	Ni	003 Na
1513	1513	X000004-2	As	Lo Ni	010 Na
1514	1514	X300002-5	Lo	Ni Va	004 Na
1519	1519	XAAA033-0	Fl	Lo Ni Wa	015 Na
1520	1520	X786000-3	Ba	Lo Ni	023 Na
1614	1614	X646000-3	Ba	Lo Ni	000 Na
1616	1616	X444001-0	Lo	Ni	003 Na

#Sub-Sector: sec_G SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B	Notes	Z PBG Al LRX *
#-----	-----	-----	-	-----	-----
1713	1713	X677003-3	Lo	Ni	023 Na
1717	1717	X364022-0	Lo	Ni	023 Na
1815	1815	X140003-0	De	Lo Ni Po	023 Na
1816	1816	X788003-2	Lo	Ni	015 Na
1820	1820	X779001-1	Lo	Ni	015 Na
1915	1915	X464000-0	Ba	Lo Ni	002 Na
1917	1917	X645004-0	Lo	Ni	003 Na
1918	1918	X223023-0	Lo	Ni Po	014 Na

1919	1919	X576020-0	Lo Ni	001	Na
1920	1920	X754000-3	Ba Lo Ni	002	Na
2014	2014	X532000-3	Ba Lo Ni Po	022	Na
2018	2018	X403026-0	Ic Lo Ni Va	023	Na
2113	2113	X8A0000-4	Ba De Lo Ni	025	Na
2114	2114	X627000-0	Ba Lo Ni	004	Na
2117	2117	X644012-0	Lo Ni	024	Na
2119	2119	X320027-4	De Lo Ni Po	003	Na
2120	2120	X674003-1	Lo Ni	004	Na
2211	2211	X140000-1	Ba De Lo Ni Po	013	Na
2214	2214	X6A4000-2	Ba Fl Lo Ni	011	Na
2216	2216	X78A011-1	Lo Ni Wa	010	Na
2218	2218	X224000-0	Ba Lo Ni	004	Na
2311	2311	X501000-2	Ba Ic Lo Ni Va	022	Na
2312	2312	XA9A002-0	Lo Ni Wa	023	Na
2314	2314	X959001-3	Lo Ni	023	Na
2317	2317	X430000-3	Ba De Lo Ni Po	000	Na
2320	2320	X202000-2	Ba Ic Lo Ni Va	001	Na
2411	2411	X5A0001-4	De Lo Ni	002	Na
2417	2417	X410000-0	Ba Lo Ni	013	Na
2418	2418	X789010-0	Lo Ni	012	Na
2419	2419	X887000-0	Ba Lo Ni	003	Na
2420	2420	X8B4000-2	Ba Fl Lo Ni	023	Na

#Sub-Sector: sec_H SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

2516	2516	X536004-0	Lo Ni	000	Na
2614	2614	X432004-2	Lo Ni Po	004	Na
2617	2617	X568003-1	Lo Ni	003	Na
2712	2712	X593000-0	Ba Lo Ni	004	Na
2814	2814	X748001-1	Lo Ni	004	Na
2815	2815	X460000-4	Ba De Lo Ni	020	Na
2816	2816	X434000-3	Ba Lo Ni	004	Na
2817	2817	X98A000-3	Ba Lo Ni Wa	010	Na
2819	2819	X9C1005-0	Fl Lo Ni	005	Na
2820	2820	X654002-3	Lo Ni	003	Na
2913	2913	X774001-3	Lo Ni	001	Na
2919	2919	X110000-6	Ba Lo Ni	003	Na
3017	3017	X000000-1	As Ba Lo Ni	002	Na
3019	3019	X000000-4	As Ba Lo Ni	000	Na
3211	3211	X784002-0	Lo Ni	002	Na
3214	3214	X568000-0	Ba Lo Ni	023	Na

3216 3216 X53A000-5 Ba Lo Ni Wa 013 Na
 3217 3217 X150000-4 Ba De Lo Ni Po 001 Na

#Sub-Sector: sec_I SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
-------------	------	----------	---	-------	---	-----	----	-----	---

Edinburgh	0122	C353545-7	S	Ni Po		214	Cn		
0124	0124	X577010-0		Lo Ni		003	Na		
0126	0126	X7B1024-3		Fl Lo Ni		014	Na		
0129	0129	X444000-3		Ba Lo Ni		013	Na		
Consuela	0221	B423301-E		Lo Ni Po		423	Cn		
0223	0223	X574033-0		Lo Ni		004	Na		
0230	0230	X361000-0		Ba Lo Ni		003	Na		
0327	0327	X448004-1		Lo Ni		004	Na		
0328	0328	X752023-0		Lo Ni Po		005	Na		
0329	0329	X895023-0		Lo Ni		000	Na		
0330	0330	X330000-5		Ba De Lo Ni Po		025	Na		
0421	0421	X411033-0		Ic Lo Ni		014	Na		
0422	0422	X786000-1		Ba Lo Ni		022	Na		
0425	0425	X300031-0		Lo Ni Va		002	Na		
0428	0428	X546003-0		Lo Ni		000	Na		
0429	0429	X571003-1		Lo Ni		002	Na		
0430	0430	X898027-2		Lo Ni		004	Na		
0523	0523	X675036-1		Lo Ni		024	Na		
0526	0526	X996021-0		Lo Ni		000	Na		
0622	0622	X323034-4		Lo Ni Po		003	Na		
0625	0625	X96A026-0		Lo Ni Wa		020	Na		
0626	0626	X655002-0		Lo Ni		003	Na		
0627	0627	X556023-0		Lo Ni		000	Na		
0628	0628	X510020-1		Lo Ni		001	Na		
0821	0821	X5A4031-0		Fl Lo Ni		003	Na		
0824	0824	X471020-2		Lo Ni		013	Na		
0826	0826	X438020-0		Lo Ni		004	Na		

#Sub-Sector: sec_J SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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0925	0925	X150024-0		De Lo Ni Po		002	Na		
0928	0928	X78A021-4		Lo Ni Wa		004	Na		
1024	1024	X889053-2		Lo Ni		004	Na		

1025	1025	X100025-4	Lo Ni Va	004	Na
1026	1026	XAC3056-2	Fl Lo Ni	003	Na
1028	1028	XAA7056-0	Fl Lo Ni	000	Na
1030	1030	X360011-2	De Lo Ni	003	Na
1127	1127	X642047-0	Lo Ni Po	003	Na
1130	1130	X400043-1	Lo Ni Va	020	Na
Dempsey	1221	C21057B-6	Ni	205	Jf
Xtce	1222	C300340-9	Lo Ni Va	512	Jf
1225	1225	X686048-2	Lo Ni	002	Na
1227	1227	X310011-2	Lo Ni	002	Na
1229	1229	X335016-4	Lo Ni	004	Na
1230	1230	X757046-0	Lo Ni	004	Na
1325	1325	X374043-2	Lo Ni	012	Na
1326	1326	X541010-0	Lo Ni Po	024	Na
1422	1422	X659001-0	Lo Ni	013	Na
1423	1423	X726001-2	Lo Ni	003	Na
1428	1428	X9D7000-0	Ba Fl Lo Ni	013	Na
1429	1429	X9A6000-3	Ba Fl Lo Ni	012	Na
1521	1521	X200032-2	Lo Ni Va	013	Na
1523	1523	X788040-0	Lo Ni	004	Na
1524	1524	X86A040-4	Lo Ni Wa	022	Na
1525	1525	X586010-0	Lo Ni	003	Na
1528	1528	X130004-3	De Lo Ni Po	000	Na
1529	1529	X445012-1	Lo Ni	004	Na
1622	1622	X688001-2	Lo Ni	012	Na
1623	1623	X224033-0	Lo Ni	013	Na
1624	1624	X410011-3	Lo Ni	003	Na
1629	1629	X471011-3	Lo Ni	002	Na
1630	1630	X728003-0	Lo Ni	004	Na

#Sub-Sector: sec_K SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

1723	1723	X471032-2	Lo Ni	012	Na
1725	1725	X446032-0	Lo Ni	012	Na
1730	1730	X969000-4	Ba Lo Ni	024	Na
1821	1821	X540020-0	De Lo Ni Po	014	Na
1824	1824	X788043-1	Lo Ni	013	Na
1826	1826	XAA6002-4	Fl Lo Ni	002	Na
1925	1925	X7C3044-0	Fl Lo Ni	013	Na
1927	1927	XAD7002-0	Fl Lo Ni	005	Na
1930	1930	X230000-2	Ba De Lo Ni Po	002	Na
2025	2025	X310000-5	Ba Lo Ni	013	Na

2026	2026	X544035-1	Lo Ni	004	Na
2027	2027	X200037-1	Lo Ni Va	014	Na
2029	2029	X200000-0	Ba Lo Ni Va	012	Na
2124	2124	X688005-3	Lo Ni	014	Na
2126	2126	X338000-1	Ba Lo Ni	013	Na
2130	2130	X230000-4	Ba De Lo Ni Po	014	Na
2221	2221	X793000-0	Ba Lo Ni	000	Na
2223	2223	X345037-0	Lo Ni	002	Na
2224	2224	X310036-2	Lo Ni	013	Na
2227	2227	X484000-3	Ba Lo Ni	004	Na
2229	2229	X442031-0	Lo Ni Po	012	Na
2230	2230	X580030-0	De Lo Ni	003	Na
2321	2321	X767000-0	Ba Lo Ni	012	Na
2329	2329	X446014-0	Lo Ni	021	Na
2422	2422	X675004-1	Lo Ni	002	Na

#Sub-Sector: sec_L SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

2521	2521	X869000-2	Ba Lo Ni	000	Na
2522	2522	X552021-0	Lo Ni Po	000	Na
2523	2523	X526032-0	Lo Ni	025	Na
Freetown	2525	C449566-A	Ni	203	Wc
Raspyn	2526	C00078B-A	S As Na	720	Wc
Kirchner	2527	A8996AB-8	Ni	413	Wc
2528	2528	X230052-3	De Lo Ni Po	004	Na
2529	2529	X314051-5	Ic Lo Ni	024	Na
2622	2622	X58A000-5	Ba Lo Ni Wa	010	Na
Infelice	2626	A8689DF-B	Hi	503	Wc
2629	2629	X692021-0	Lo Ni	013	Na
2630	2630	X451014-0	Lo Ni Po	003	Na
2721	2721	X000020-5	As Lo Ni	010	Na
2722	2722	X130024-2	De Lo Ni Po	002	Na
2723	2723	X441000-2	Ba Lo Ni Po	023	Na
Arcadain	2726	C788667-4	Ag Ni Ri	304	Wc
Penner	2727	B335587-B	S Ni	912	Wc
Rita	2728	A310255-C	N Lo Ni	111	Wc
2730	2730	X100044-3	Lo Ni Va	000	Na
2821	2821	X342001-3	Lo Ni Po	010	Na
Gralon	2827	C894449-8	Ni	813	Wc
2830	2830	X130049-5	De Lo Ni Po	005	Na
Roberto	2924	C410663-9	Na Ni	304	Wc
Ferrer	2925	B5479CF-8	N Hi In	504	Wc

2927	2927	X200048-1	Lo Ni Va	005 Na
2928	2928	X528012-1	Lo Ni	012 Na
2929	2929	X94A011-3	Lo Ni Wa	004 Na
2930	2930	X667046-2	Lo Ni	003 Na
Ruodger	3023	C52A445-9	Ni Wa	804 Wc
3121	3121	X869021-0	Lo Ni	010 Na
Spokane	3123	C99A453-A	Ni Wa	603 Wc
Dungfumbler	3124	B100599-A	N Ni Va	923 Wc
3125	3125	X898022-2	Lo Ni	001 Na
3126	3126	X7C1023-1	Fl Lo Ni	003 Na
3130	3130	X622045-0	Lo Ni Po	010 Na
3223	3223	X734023-0	Lo Ni	000 Na
3227	3227	X96A014-4	Lo Ni Wa	002 Na
3228	3228	X65A045-3	Lo Ni Wa	001 Na

#Sub-Sector: sec_M SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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#-----

0135	0135	X763035-0	Lo Ni			014 Na
0136	0136	X453000-4	Ba Lo Ni Po			013 Na
0138	0138	X522020-2	Lo Ni Po			000 Na
0238	0238	X580002-3	De Lo Ni			004 Na
0334	0334	XAD3044-0	Fl Lo Ni			011 Na
0336	0336	X375010-0	Lo Ni			002 Na
0340	0340	X557002-0	Lo Ni			020 Na
0433	0433	X559043-2	Lo Ni			012 Na
0435	0435	X684047-2	Lo Ni			023 Na
0531	0531	X442045-0	Lo Ni Po			013 Na
0533	0533	X341013-0	Lo Ni Po			004 Na
0534	0534	X310012-3	Lo Ni			014 Na
0535	0535	X554003-0	Lo Ni			020 Na
0536	0536	X665047-0	Lo Ni			003 Na
0539	0539	X000001-4	As Lo Ni			000 Na
0632	0632	X525042-0	Lo Ni			004 Na
0639	0639	X340031-2	De Lo Ni Po			001 Na
0735	0735	X8A5034-0	Fl Lo Ni			000 Na
0736	0736	X878033-2	Lo Ni			002 Na
0740	0740	X422031-0	Lo Ni Po			002 Na
0834	0834	X557004-1	Lo Ni			003 Na
0840	0840	X410000-1	Ba Lo Ni			023 Na

#Sub-Sector: sec_N SECTOR: Hadji

#

Trade routes within the subsector

#	1	2	3	4	5	6
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
0933	0933	X100000-5	Ba	Lo Ni Va		010 Na
0934	0934	X459030-2	Lo	Ni		020 Na
0937	0937	XAA3000-4	Ba	Fl Lo Ni		002 Na
0939	0939	X796001-2	Lo	Ni		013 Na
1033	1033	X947053-2	Lo	Ni		003 Na
1040	1040	X76A001-1	Lo	Ni Wa		013 Na
1132	1132	X87A052-2	Lo	Ni Wa		002 Na
1137	1137	X58A000-1	Ba	Lo Ni Wa		023 Na
1237	1237	X310000-5	Ba	Lo Ni		003 Na
1238	1238	X555000-2	Ba	Lo Ni		023 Na
1332	1332	X555023-0	Lo	Ni		004 Na
1333	1333	X120003-6	De	Lo Ni Po		001 Na
1334	1334	X100020-3	Lo	Ni Va		004 Na
1437	1437	X651003-1	Lo	Ni Po		002 Na
1438	1438	X749002-4	Lo	Ni		013 Na
1531	1531	X9A7057-2	Fl	Lo Ni		004 Na
1533	1533	X688020-0	Lo	Ni		000 Na
1539	1539	X524000-2	Ba	Lo Ni		003 Na
1632	1632	X977056-3	Lo	Ni		004 Na
1634	1634	X526004-1	Lo	Ni		004 Na
1639	1639	X555000-3	Ba	Lo Ni		003 Na

#Sub-Sector: sec_0 SECTOR: Hadji

Trade routes within the subsector

#	1	2	3	4	5	6
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
1734	1734	X455000-1	Ba	Lo Ni		003 Na
1735	1735	X341000-1	Ba	Lo Ni Po		010 Na
1739	1739	X568000-0	Ba	Lo Ni		003 Na
1833	1833	X487000-3	Ba	Lo Ni		004 Na
1837	1837	X563002-2	Lo	Ni		002 Na
1932	1932	X312000-5	Ba	Ic Lo Ni		002 Na
1933	1933	X100001-6	Lo	Ni Va		000 Na
1935	1935	X210000-2	Ba	Lo Ni		013 Na
1938	1938	X270000-4	Ba	De Lo Ni		014 Na
1939	1939	X310000-4	Ba	Lo Ni		013 Na
1940	1940	X343000-0	Ba	Lo Ni Po		013 Na
2033	2033	X66A000-0	Ba	Lo Ni Wa		013 Na
2034	2034	X9E2000-0	Ba	Fl Lo Ni		002 Na
2038	2038	X371000-1	Ba	Lo Ni		004 Na

2039	2039	X559000-0	Ba Lo Ni	014	Na
2132	2132	X244000-2	Ba Lo Ni	021	Na
2134	2134	X9A3000-2	Ba Fl Lo Ni	002	Na
2135	2135	X979000-0	Ba Lo Ni	000	Na
2136	2136	X732004-0	Lo Ni Po	000	Na
2137	2137	X7B5003-2	Fl Lo Ni	020	Na
2138	2138	X867000-2	Ba Lo Ni	004	Na
2232	2232	X582002-0	Lo Ni	003	Na
2237	2237	X8A7002-0	Fl Lo Ni	004	Na
2238	2238	X666001-0	Lo Ni	013	Na
2240	2240	X584001-0	Lo Ni	032	Na
2332	2332	X798000-2	Ba Lo Ni	002	Na
2333	2333	X668000-3	Ba Lo Ni	005	Na
2335	2335	X345003-1	Lo Ni	014	Na
2338	2338	X582004-1	Lo Ni	000	Na
2339	2339	X877001-0	Lo Ni	004	Na
2340	2340	X100003-6	Lo Ni Va	012	Na
2431	2431	X767000-0	Ba Lo Ni	002	Na
2432	2432	X424000-4	Ba Lo Ni	005	Na
2434	2434	X669001-2	Lo Ni	004	Na
2438	2438	X341002-4	Lo Ni Po	003	Na
2439	2439	X429002-2	Lo Ni	000	Na
2440	2440	X140004-2	De Lo Ni Po	020	Na

#Sub-Sector: sec_P SECTOR: Hadji

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

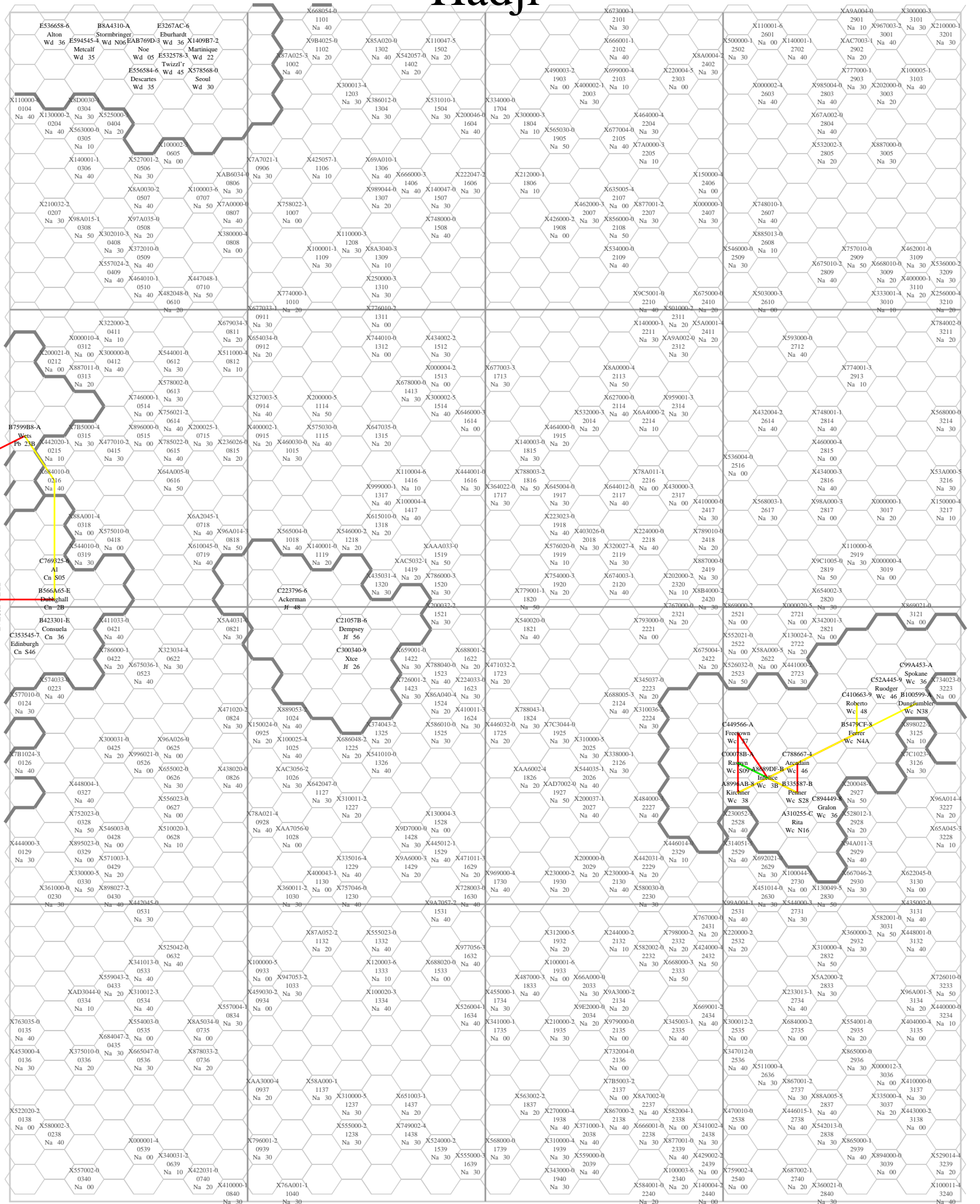
#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

2531	2531	X99A004-1	Lo Ni Wa	004	Na
2532	2532	X220000-2	Ba De Lo Ni Po	002	Na
2535	2535	X300012-2	Lo Ni Va	010	Na
2536	2536	X347012-0	Lo Ni	004	Na
2538	2538	X470010-0	De Lo Ni	010	Na
2540	2540	X759002-4	Lo Ni	010	Na
2636	2636	X511000-4	Ba Ic Lo Ni	003	Na
2731	2731	X544000-3	Ba Lo Ni	013	Na
2734	2734	X233013-1	Lo Ni Po	004	Na
2735	2735	X684000-2	Ba Lo Ni	020	Na
2737	2737	X867001-2	Lo Ni	003	Na
2738	2738	X446015-1	Lo Ni	004	Na
2740	2740	X687002-1	Lo Ni	002	Na
2832	2832	X310000-4	Ba Lo Ni	005	Na
2833	2833	X5A2000-2	Ba Fl Lo Ni	003	Na
2837	2837	X88A005-5	Lo Ni Wa	004	Na

2838	2838	X542013-0	Lo Ni Po	003	Na
2840	2840	X360021-0	De Lo Ni	003	Na
2932	2932	X360000-2	Ba De Lo Ni	003	Na
2935	2935	X554001-0	Lo Ni	022	Na
2936	2936	X865000-0	Ba Lo Ni	013	Na
2939	2939	X865000-1	Ba Lo Ni	004	Na
3031	3031	X582001-0	Lo Ni	005	Na
3036	3036	X000012-3	As Lo Ni	000	Na
3037	3037	X335000-4	Ba Lo Ni	002	Na
3039	3039	X894000-0	Ba Lo Ni	000	Na
3131	3131	X435002-0	Lo Ni	014	Na
3132	3132	X448001-0	Lo Ni	004	Na
3134	3134	X96A001-5	Lo Ni Wa	022	Na
3135	3135	X404000-4	Ba Ic Lo Ni Va	000	Na
3137	3137	X410000-0	Ba Lo Ni	013	Na
3138	3138	X443000-2	Ba Lo Ni Po	000	Na
3233	3233	X726010-0	Lo Ni	025	Na
3234	3234	X440000-0	Ba De Lo Ni Po	021	Na
3239	3239	X529014-4	Lo Ni	002	Na
3240	3240	X100011-4	Lo Ni Va	014	Na

Newworld Hadji



Malorn

C49566-A
Freemove
Wc 38

C410663-9
Roberto
Wc 48

C99A453-A
Spokane
Wc 36

C00078-B
Ravens
Wc 30

C788667-1
Arcadian
Wc 46

C2000483
Dungfumbler
Wc N38

C52A445-9
Raudger
Wc 46

A8994AB-8
Kirchner
Wc 38

A310255-C
Rita
Wc N16

C894449-A
Gralon
Wc 36

C2000483
Dungfumbler
Wc N38

C2300523
Ravens
Wc 30

A310255-C
Rita
Wc N16

C894449-A
Gralon
Wc 36

C2000483
Dungfumbler
Wc N38

A8994AB-8
Kirchner
Wc 38

A310255-C
Rita
Wc N16

C894449-A
Gralon
Wc 36

C2000483
Dungfumbler
Wc N38

C2300523
Ravens
Wc 30

A310255-C
Rita
Wc N16

C894449-A
Gralon
Wc 36

C2000483
Dungfumbler
Wc N38

A8994AB-8
Kirchner
Wc 38

A310255-C
Rita
Wc N16

C894449-A
Gralon
Wc 36

C2000483
Dungfumbler
Wc N38

C2300523
Ravens
Wc 30

A310255-C
Rita
Wc N16

C894449-A
Gralon
Wc 36

C2000483
Dungfumbler
Wc N38

Newworld

Systems	291
Population	172,423 million
Gross Sector Product	1,034,206 billion
Per Capita GSP	Cr 6,012
Trade Volume	5,546 billion
Internal Trade	517 billion
External Trade	363 billion

Alliegance Information

- Dg: 8 worlds, 44,017M pop, 345,199 BCr gnp
- Dn: 2 worlds, 2M pop, 7 BCr gnp
- Na: 66 worlds, 0M pop, 0 BCr gnp
- So: 213 worlds, 128,404M pop, 689,000 BCr gnp
- Wd: 2 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	34	43	59	33	56	0	0	0	66
SIZE	17	7	26	28	50	43	33	40	25	22	0	0	0	0	0	0	0	0	0
ATMOSPHERE	41	16	20	17	29	29	29	26	31	21	14	11	3	4	0	0	0	0	0
WATER	54	21	20	31	35	33	33	19	16	13	16	0	0	0	0	0	0	0	0
POPULATION	68	8	28	19	48	28	45	15	22	2	8	0	0	0	0	0	0	0	0
GOVERNMENT	68	21	15	21	36	30	25	11	28	15	10	6	1	4	0	0	0	0	0
LAW LEVEL	63	18	26	33	28	22	20	20	19	14	7	9	5	2	3	1	0	1	0
TECH LEVEL	23	17	18	16	24	21	23	27	32	30	26	7	8	7	6	4	2	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	46%	2%	1%	36%	0%	0%	0%	0%
SIZE	1%	9%	1%	13%	24%	15%	12%	10%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	21%	1%	0%	2%	22%	13%	0%	26%	0%	0%	0%	0%	0%	9%	0%	0%	0%	0%	0%
WATER	11%	12%	0%	38%	1%	23%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	6%	2%	90%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	39%	10%	12%	21%	0%	14%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	22%	0%	24%	0%	13%	11%	13%	9%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	1%	0%	0%	22%	13%	14%	10%	0%	2%	0%	22%	9%	0%	0%	0%

Newworld

9 8

	1	2	3	4	5	6	7	
#Source: Core	[http://members.nova.org/~sol/core/]							
#								
#								
#								
#								
Corcurachan	0101	B555410-B	S	Ni		810	So	
De Holand	0102	B75A244-9	2	Lo	Ni	Wa	203 So	
Dawyff	0106	C9A5435-8		Fl	Ni		311 So	
Ifni	0115	D000587-A		As	Ni		603 So	
Tushna	0116	D8B2257-6		Fl	Lo	Ni	903 So	
Gouda	0119	D511686-4	S	Ic	Na	Ni	203 So	
Torial	0122	D200857-9	S	Na	Va		523 So	
Rutledge	0123	D324400-9		Ni			922 So	
Marcelle	0138	D355224-8		Lo	Ni		704 Wd	
Exeter	0140	D669542-3		Ni			802 Wd	
Merston	0202	B25369B-A	N	Ni	Po		513 So	
Gerber	0203	B31069B-9	N	Na	Ni		324 So	
Amalсанд	0210	C796543-4	S	Ag	Ni		703 So	
Peachtree	0212	A573424-D		Ni			204 So	
Arnell	0214	D6667AE-1		Ag			301 So	
Kali	0217	D98A465-5	S	Ni	Wa		505 So	
Ellinas	0229	B511899-9	2	Ic	Na		603 So	
Diconson	0302	B783465-8	S	Ni			824 So	
Eborane	0304	B555798-7	N	Ag			705 So	
Dael	0310	C894541-8		Ag	Ni		500 So	
Christie	0311	A000888-B		As	Na		602 So	
Shepherd	0312	A200655-E	N	Na	Ni	Va	113 So	
Magni	0313	A323200-F	2	Lo	Ni	Po	523 So	
Cano	0314	D5A5645-3		Fl	Ni		802 So	
Edith	0321	D666100-6	S	Lo	Ni		814 So	
Fifeda	0323	D611200-4	S	Ic	Lo	Ni	300 So	
Baden	0327	B000411-B		As	Ni		903 So	
Maoltuile	0329	B886730-8	S	Ag			103 So	
0332	0332	X256000-2		Ba	Lo	Ni	022 Na	
0333	0333	X100000-3		Ba	Lo	Ni	Va	024 Na
0334	0334	X000000-4		As	Ba	Lo	Ni	024 Na
0335	0335	X8B6002-1		Fl	Lo	Ni		004 Na
Fane	0403	C5119B8-9	S	Hi	Ic	Na		404 So

Fitzroy	0404	B4318AA-A	N	Na	Po		912	So
Tim	0406	A795452-C		Ni			703	So
Banheen	0409	C57888B-8					522	So
Borethane	0411	A747A98-E		Hi	In		305	So
Malingo	0412	A668535-D	N	Ag	Ni		610	So
De Newton	0417	E325689-7		Ni			411	So
Rokesby	0419	E426565-6		Ni			923	So
Seadaidh	0420	E433683-6		Na	Ni	Po	202	So
Gerry	0422	D466424-7	S	Ni			903	So
Talbot	0426	B8B4510-9	S	Fl	Ni		402	So
0435	0435	X755003-1		Lo	Ni		003	Na
0437	0437	X888000-1		Ba	Lo	Ni	002	Na
0438	0438	X856001-0		Lo	Ni		022	Na
Sophia	0505	C100466-A		Ni	Va		903	So
Vimo	0507	A341222-9	N	Lo	Ni	Po	304	So
Mathewson	0508	A2349AB-C	N	Hi	In		504	So
Aylwin	0509	C361443-6		Ni			923	So
Cinderella	0511	A87A652-C	N	Ni	Wa		802	So
Josephene	0512	A566642-8	N	Ag	Ni	Ri	112	So
Hanoi	0515	E43189A-8		Na	Po		902	So
Araterm	0516	E98A336-6		Lo	Ni	Wa	304	So
Baner	0517	E888443-5		Ni			503	So
Tuvor	0518	E668679-2		Ag	Ni	Ri	203	So
Piper	0520	E595453-4		Ni			714	So
Zardeth	0522	D887310-6	S	Lo	Ni		404	So
Babs	0601	A766886-8	N	Ri			102	So
Lotario	0602	A510672-A	N	Na	Ni		603	So
Scolaighe	0603	C898676-7		Ag	Ni		602	So
Equate	0610	C444377-6		Lo	Ni		810	So
Thonia	0611	A8B6431-A		Fl	Ni		104	So
Secgleah	0618	E614444-3		Ic	Ni		604	So
Boyce	0621	C423487-8	S	Ni	Po		605	So
Revennaugh	0622	D000595-7	S	As	Ni		104	So
Fogtar	0623	D5636A8-4		Ni			303	So
Voxv	0624	D665435-2		Ni			802	So
0633	0633	X223003-0		Lo	Ni	Po	020	Na
0635	0635	X6A0001-2		De	Lo	Ni	003	Na
0639	0639	X99A000-2		Ba	Lo	Ni	003	Na
Esele	0703	C9D4237-A		Fl	Lo	Ni	305	So
Houdini	0715	B67A598-9		Ni	Wa		104	So
Kiowa	0717	E3316BA-8		Na	Ni	Po	300	So
Serge	0719	E7B1552-4		Fl	Ni		103	So
Hunter	0720	E5778DH-0					A 900	So
Barke	0721	C366279-7	S	Lo	Ni		203	So
Hazel	0728	C2106BE-A	S	Na	Ni		332	So
0734	0734	X589000-0		Ba	Lo	Ni	034	Na

0737	0737	X432000-5	Ba	Lo	Ni	Po	004	Na	
0739	0739	X536002-3	Lo	Ni			003	Na	
Clyderow	0808	D784389-6	S	Lo	Ni		810	So	
Sethron	0809	D66626A-6	S	Lo	Ni		405	So	
Reginberaht	0814	B000389-9	As	Lo	Ni		403	So	
Diantha	0817	B59649B-7	Ni				613	So	
Filio Petri	0819	E222667-3	Na	Ni	Po		514	So	
Mackey	0822	C4008DE-4	S	Na	Va		914	So	
Grymston	0828	C7A3498-5	S	Fl	Ni		803	So	
Imberwick	0831	C565440-5	Ni				600	So	
Lutz	0908	D79A8C7-6	Wa				602	So	
Levine	0909	D3306A7-8	S	De	Na	Ni	Po	904	So
Hias	0910	E584267-7	Lo	Ni			404	So	
Fala	0912	C887698-7	Ag	Ni	Ri		123	So	
Whatley	0914	C254588-9	Ag	Ni			900	So	
Kram	0916	C44868C-8	Ag	Ni			405	So	
Derthe	0918	A0008AC-E	As	Na			824	So	
Lila	0920	A787676-8	N	Ag	Ni	Ri	403	So	
Eashasft	0925	C500122-9	Lo	Ni	Va		604	So	
Aifrid	0930	C987221-5	Lo	Ni			204	So	
0933	0933	X000000-1	As	Ba	Lo	Ni	002	Na	
Slyngkesby	1003	E9A4354-6	Fl	Lo	Ni		904	So	
Sesay	1007	E5107A9-6	Na				222	So	
Blenheim	1011	C779756-5	S				325	So	
Durris	1013	C548255-9	S	Lo	Ni		904	So	
Toireasa	1014	C727463-9	S	Ni			503	So	
Cleanthe	1016	C300466-9	Ni	Va			704	So	
Fahey	1019	A627448-A	Ni				703	So	
Oceanus	1020	A889563-D	2	Ni			914	So	
Eideann	1023	C243466-9	Ni	Po			712	So	
Jerobam	1025	C673559-5	S	Ni			903	So	
Purcell	1026	C88A456-B	S	Ni	Va		614	So	
1034	1034	X542000-0	Ba	Lo	Ni	Po	031	Na	
Ely	1101	E795843-5					703	So	
Arnhold	1105	E753257-5	Lo	Ni	Po		514	So	
Liggett	1111	C88A698-8	Ni	Ri	Va		804	So	
Tharn	1117	C43568B-7	Ni				223	So	
Tamarantha	1118	A100133-D	N	Lo	Ni	Va	632	So	
Guldergrance	1120	A442344-A	Lo	Ni	Po		321	So	
Ghata	1124	C326674-9	S	Ni			204	So	
Indhios	1125	C351454-9	S	Ni	Po		513	So	
1133	1133	X573002-0	Lo	Ni			023	Na	
De Bardelby	1137	C264557-A	Ag	Ni			904	Dn	
Elyndoghter	1138	B473675-A	Ni				424	Dn	
Corbett	1209	B658000-9	N	Ba	Lo	Ni	925	So	
Wallihelm	1212	C783464-9	S	Ni			703	So	

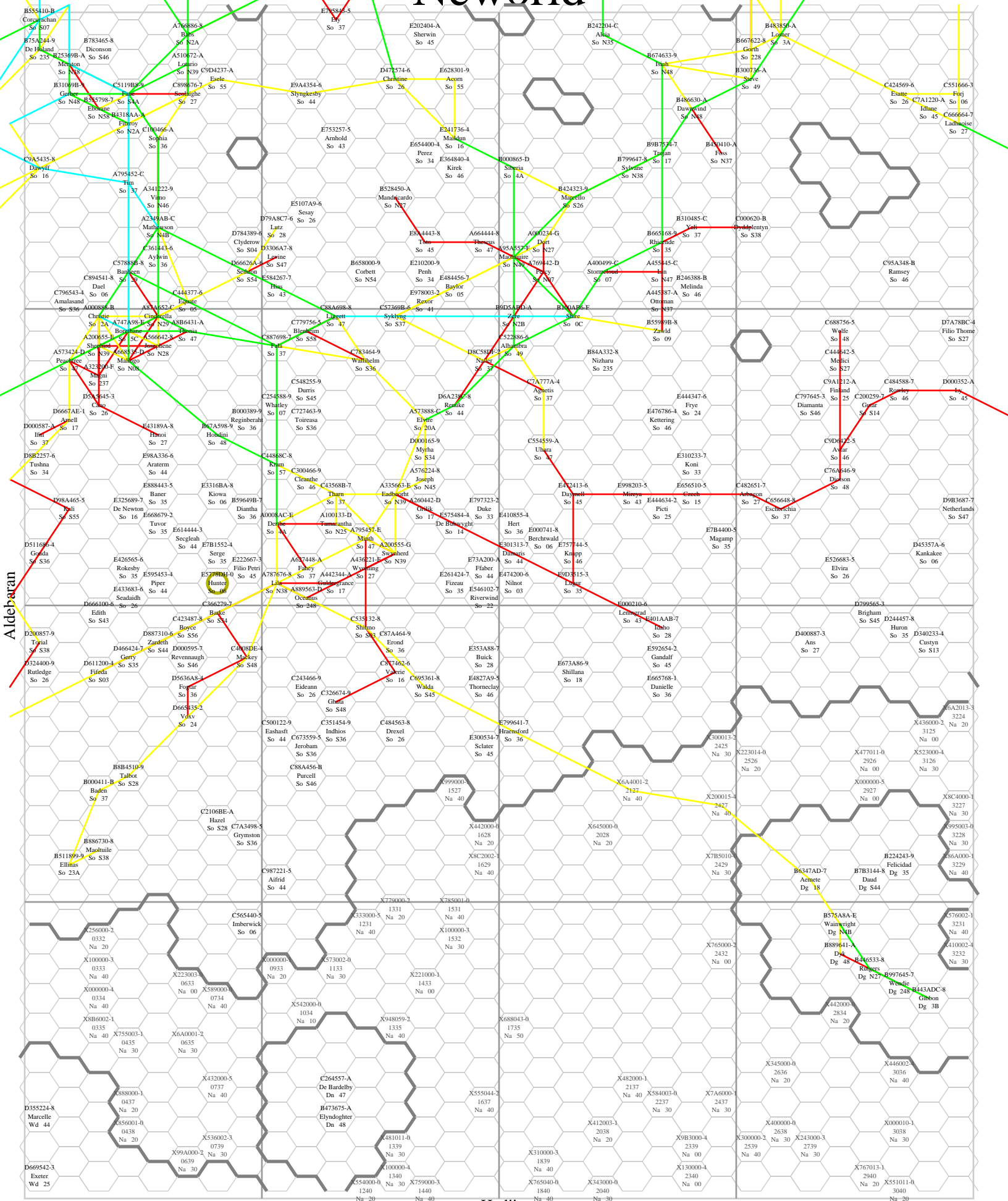
Minth	1218	A795457-E	Ni				514	So
Wyoming	1219	A436221-F	Lo	Ni			102	So
Shitmo	1221	C535132-8	S	Lo	Ni		610	So
1231	1231	X333000-5	Ba	Lo	Ni	Po	014	Na
1240	1240	X554000-0	Ba	Lo	Ni		002	Na
Christine	1303	D472574-6	Ni				602	So
Mandricardo	1307	B528450-A	N	Ni			312	So
Syklyng	1311	C57369B-6	S	Ni			313	So
Eadbeorht	1317	A335663-E	N	Ni			503	So
Swynherd	1319	A200555-G	N	Ni	Va		103	So
EronD	1322	C87A464-9	Ni	Wa			733	So
Valerie	1323	C877462-6	Ni				511	So
Drexel	1325	C484563-8	Ag	Ni			902	So
1331	1331	X779000-2	Ba	Lo	Ni		002	Na
1335	1335	X948059-2	Lo	Ni			004	Na
1339	1339	X481011-0	Lo	Ni			013	Na
1340	1340	X100000-4	Ba	Lo	Ni	Va	003	Na
Sherwin	1401	E202404-A	Ic	Ni	Va		404	So
Perez	1405	E654400-4	Ni				203	So
Toto	1408	E8A4443-8	Fl	Ni			224	So
Penh	1409	E210200-9	Lo	Ni			503	So
Rexor	1410	E978003-2	Lo	Ni			924	So
Elvire	1414	A573888-C	2				910	So
Myrha	1415	D000165-9	S	As	Lo	Ni	703	So
Joseph	1416	A576224-8	N	Lo	Ni		204	So
Grilik	1417	A260442-D	De	Ni			801	So
Walda	1423	C695361-8	S	Lo	Ni		204	So
1433	1433	X221000-1	Ba	Lo	Ni	Po	000	Na
1440	1440	X759000-3	Ba	Lo	Ni		004	Na
Acorn	1503	E628301-9	Lo	Ni			905	So
Maildun	1505	E241736-4	Po				301	So
Kirek	1506	E364840-4	Ri				704	So
Baylor	1510	E484456-7	Ni				510	So
Renuke	1514	D6A238C-8	Fl	Lo	Ni		414	So
De Bubwyght	1518	E575484-4	Ni				811	So
Fizeau	1520	E261424-7	Ni				703	So
1527	1527	X999000-1	Ba	Lo	Ni		014	Na
1531	1531	X785001-0	Lo	Ni			004	Na
1532	1532	X100000-3	Ba	Lo	Ni	Va	013	Na
Theseus	1608	A664444-8	Ni				824	So
Nailer	1612	D8C58DF-2	Fl				913	So
Duke	1617	E797323-2	Lo	Ni			423	So
Ffaber	1619	E73A200-A	Lo	Ni	Wa		214	So
Riverwind	1620	E546102-7	Lo	Ni			712	So
Buick	1622	E353A88-7	Hi	Po			402	So
Thorneclay	1623	E4827A9-5					104	So

Sclater	1625	E300534-7	Ni	Va		604	So
1628	1628	X442000-0	Ba	Lo	Ni Po	032	Na
1629	1629	X8C2002-1	Fl	Lo	Ni	004	Na
1637	1637	X555044-2	Lo	Ni		004	Na
Siberia	1706	B000865-D	As	Na		924	So
Maolmuire	1709	A95A557-F	N	Ni	Wa	114	So
Zere	1711	B9D5ABD-A	N	Fl	Hi	302	So
Alhambra	1712	C522886-6		Na	Po	624	So
Hert	1718	E410855-4		Na		103	So
Damaris	1719	E301313-7	Ic	Lo	Ni Va	504	So
Nilnot	1720	E474200-6	Lo	Ni		300	So
Hraensford	1725	E799641-7	Ni			103	So
1735	1735	X688043-0	Lo	Ni		005	Na
Dort	1808	A000234-G	N	As	Lo Ni	212	So
Percy	1809	A769442-D	N	Ni		600	So
Agnetis	1813	C7A777A-4		Fl		213	So
Uhara	1815	C554559-A		Ag	Ni	524	So
Berchtwald	1818	E000741-8		As	Na	610	So
1839	1839	X310000-3	Ba	Lo	Ni	024	Na
1840	1840	X765040-0	Lo	Ni		014	Na
Marcello	1907	B424323-9	S	Lo	Ni	402	So
Shire	1911	B100AB6-F		Hi	Na Va	310	So
Daymell	1917	E472413-6		Ni		934	So
Knapp	1919	E757744-5		Ag		104	So
Lugur	1920	E9D3515-3		Fl	Ni	423	So
Shillana	1923	E673A86-9		Hi	In	401	So
Alcia	2001	B242204-C	N	Lo	Ni Po	303	So
Stormcloud	2009	A400499-C		Ni	Va	600	So
Nizharu	2012	B84A332-8	2	Lo	Ni Wa	803	So
2028	2028	X645000-0	Ba	Lo	Ni	002	Na
2038	2038	X412003-1	Ic	Lo	Ni	002	Na
2040	2040	X343000-0	Ba	Lo	Ni Po	013	Na
Sylvane	2106	B799647-8	N	Ni		623	So
Mireya	2117	E998203-5	Lo	Ni		324	So
Leningrad	2121	E000210-6	As	Lo	Ni	524	So
2127	2127	X6A4001-2	Fl	Lo	Ni	024	Na
2137	2137	X482000-1	Ba	Lo	Ni	014	Na
Isiah	2202	B674633-9	N	Ag	Ni	804	So
Trojan	2205	B9B7534-7		Fl	Ni	201	So
Rhicende	2208	B665168-9		Lo	Ni	703	So
Lin	2209	A455445-C	N	Ni		834	So
Ottoman	2210	A445387-A	N	Lo	Ni	413	So
Zawld	2211	B55989B-8				600	So
Kettering	2214	E476786-4		Ag		204	So
Picti	2217	E444634-2		Ag	Ni	802	So
Idaho	2221	E401AAB-7	Hi	Ic	Na Va	302	So

Gandalf	2222	E592654-2	Ni					724	So
Danielle	2223	E665768-1	Ag	Ri				313	So
2237	2237	X584003-0	Lo	Ni				023	Na
Dawnwind	2304	B486630-A	N	Ag	Ni			424	So
Yali	2308	B310485-C	Ni					803	So
Melinda	2310	B246388-B	Lo	Ni				404	So
Frye	2314	E444347-6	Lo	Ni				802	So
Koni	2316	E310233-7	Lo	Ni				433	So
Czech	2317	E656510-5	Ag	Ni				421	So
2339	2339	X9B3000-4	Ba	Fl	Lo	Ni		010	Na
2340	2340	X130000-4	Ba	De	Lo	Ni	Po	000	Na
Foss	2405	B450410-A	N	De	Ni	Po		713	So
Magamp	2418	E7B4400-5	Fl	Ni				913	So
2425	2425	X300013-2	Lo	Ni	Va			003	Na
2427	2427	X200015-4	Lo	Ni	Va			004	Na
2429	2429	X7B5010-0	Fl	Lo	Ni			003	Na
2432	2432	X765000-2	Ba	Lo	Ni			000	Na
2437	2437	X7A6000-1	Ba	Fl	Lo	Ni		013	Na
Gorth	2502	B667622-8	2	Ag	Ni			612	So
Steve	2503	B300736-A	Na	Va				104	So
Dyddplentyn	2508	C000620-B	S	As	Na	Ni		803	So
Arbagon	2517	C482651-7	Ni	Ri				122	So
2526	2526	X223014-0	Lo	Ni	Po			002	Na
2539	2539	X300000-2	Ba	Lo	Ni	Va		024	Na
Losner	2601	B483850-A	Ri					503	So
Escherichia	2617	C656648-8	Ag	Ni				103	So
2636	2636	X345000-0	Ba	Lo	Ni			022	Na
2638	2638	X400000-0	Ba	Lo	Ni	Va		013	Na
Diamanta	2714	C797645-3	S	Ag	Ni			104	So
Ans	2722	D400887-3	Na	Va				802	So
Aemete	2730	B6347AD-7						101	Dg
2739	2739	X243000-3	Ba	Lo	Ni	Po		003	Na
Wolfe	2811	C688756-5	Ag	Ri				304	So
Medici	2812	C444642-5	S	Ag	Ni			802	So
Finland	2813	C9A1212-A	Fl	Lo	Ni			502	So
Avtar	2815	C9D6422-5	Fl	Ni				204	So
Diotson	2816	C76A646-9	Ni	Ri	Wa			804	So
Elvira	2819	E526683-5	Ni					402	So
Wainwright	2831	B575A8A-E	N	Hi	In			404	Dg
Dyk	2832	B889641-A	Ni	Ri				124	Dg
2834	2834	X442000-0	Ba	Lo	Ni	Po		002	Na
Gutar	2914	C200259-7	S	Lo	Ni	Va		521	So
Brigham	2921	D799565-3	S	Ni				904	So
2926	2926	X477011-0	Lo	Ni				010	Na
2927	2927	X000000-5	As	Ba	Lo	Ni		000	Na
Daud	2930	B7B3144-8	S	Fl	Lo	Ni		524	Dg

Rutgers	2933	B446533-8	N	Ag	Ni			612	Dg
2940	2940	X767013-1		Lo	Ni			002	Na
Esatte	3003	C424569-6		Ni				512	So
Ramsey	3009	C95A348-B		Lo	Ni	Wa		834	So
Rowley	3013	C484588-7		Ag	Ni			814	So
Huron	3021	D244457-8		Ni				503	So
Felicidad	3029	B224243-9		Lo	Ni			103	Dg
Wendie	3033	B997645-7	2	Ag	Ni			834	Dg
3036	3036	X446002-4		Lo	Ni			014	Na
3038	3038	X000010-1		As	Lo	Ni		013	Na
3040	3040	X551011-0		Lo	Ni	Po		002	Na
Idlane	3104	C7A1220-A		Fl	Lo	Ni		404	So
Kankakee	3119	D45357A-6		Ni	Po			900	So
Custyn	3122	D340233-4	S	De	Lo	Ni	Po	111	So
3125	3125	X436000-2		Ba	Lo	Ni		010	Na
3126	3126	X523000-4		Ba	Lo	Ni	Po	003	Na
Gibbon	3134	B443ADC-8		Hi	In	Po		403	Dg
Forj	3203	C551666-3		Ni	Po			920	So
Ladhaoise	3204	C666664-7		Ag	Ni	Ri		702	So
Filio Thome	3211	D7A78BC-4	S	Fl				822	So
Ly	3213	D000352-A		As	Lo	Ni		324	So
Netherlands	3217	D9B3687-7	S	Fl	Ni			404	So
3224	3224	X6A2013-3		Fl	Lo	Ni		022	Na
3227	3227	X8C4000-1		Ba	Fl	Lo	Ni	003	Na
3228	3228	X995003-0		Lo	Ni			013	Na
3229	3229	X86A000-1		Ba	Lo	Ni	Wa	014	Na
3231	3231	X576002-1		Lo	Ni			014	Na
3232	3232	X410002-4		Lo	Ni			003	Na

Alpha Crucis Newworld



Aldebaran

Hadiji

Alpha Crucis

Systems	486
Population	689,999 million
Gross Sector Product	8,762,497 billion
Per Capita GSP	Cr 12,717
Trade Volume	67,697 billion
Internal Trade	6,311 billion
External Trade	4,925 billion

Alliegance Information

- Im: 78 worlds, 186,208M pop, 2,464,407 BCr gnp
- Na: 119 worlds, 29,184M pop, 301,794 BCr gnp
- So: 289 worlds, 474,607M pop, 5,996,296 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	64	138	148	58	71	0	0	0	7
SIZE	17	83	38	55	48	65	63	48	34	27	8	0	0	0	0	0	0	0	0
ATMOSPHERE	104	39	26	35	44	52	43	40	34	31	21	9	5	2	1	0	0	0	0
WATER	149	18	38	35	43	46	40	28	27	24	38	0	0	0	0	0	0	0	0
POPULATION	12	17	43	53	70	71	70	57	47	30	16	0	0	0	0	0	0	0	0
GOVERNMENT	47	28	38	53	58	48	46	44	41	38	19	13	7	4	1	1	0	0	0
LAW LEVEL	58	33	41	47	45	52	36	41	30	18	30	26	13	7	4	3	0	1	1
TECH LEVEL	0	0	1	1	0	0	9	13	33	41	65	73	55	55	44	96	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	16%	28%	5%	36%	0%	0%	0%	0%
SIZE	13%	38%	12%	1%	8%	11%	10%	1%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	38%	13%	6%	2%	7%	8%	9%	4%	0%	0%	8%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	54%	0%	6%	5%	2%	18%	0%	3%	0%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	11%	85%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	3%	0%	2%	38%	14%	3%	24%	7%	0%	2%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	3%	1%	8%	10%	10%	17%	22%	3%	3%	5%	0%	0%	8%	2%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	1%	1%	13%	21%	57%	0%	0%	0%

Alpha Crucis

9 7

	1	2	3	4	5	6	7
#Source:	names from Core [http://members.nova.org/~sol/core/]						
#Other data,	particularly notes and trade codes, for NSC files						
#							
Pack	0102	C200747-A	Va	Na		803	Im A3 V M7 D
Ximenes	0105	B110884-D	Na			113	Im G7 V
Bolivar	0106	D976678-8	Ni	Ag		400	Im M0 V
Ranim	0108	C33569C-B	C6	Ni		414	Im M8 D M8 D
Harran	0110	C635668-B	Ni			603	Im M0 V
Douden	0113	C356401-C	Ni			421	Im K3 IV M0 D
Sharif	0115	A353211-F	Ni	Po		304	Im K2 III
Qaal	0119	E10096A-D	Hi	In Va Na	A	201	Im M1 V M6 D
Leisz	0121	A000130-F	Ni	As		604	Im M4 V
Panunzio	0123	C000723-B	As	Na		604	Im M6 IV M5 D
Lundvall	0124	E9A457C-8	Ni			415	Im M1 V
Baytapik	0125	B200442-F	Ni	Va		913	Im K6 V
Sturken	0128	C645620-8	Ni	Ag		302	Im M1 V
Denebola	0129	B83A333-F	Ni	Wa		812	Im A8 V M6 D
Arreguin	0130	B33387A-C	Po	Na		804	Im K4 V M6 D
Rosaro	0131	C000430-D	Ni	As		301	So G0 V
Potose	0133	E446200-A	C0	Ni	A	905	So G5 V M2 D
Sucre	0135	C686687-9	Ni	Ri Ag		902	Na M1 V
Ica	0136	C865588-9	Ni	Ag		804	So K0 V
Luebo	0137	A643566-F	X Ni	Po		101	So M5 V M4 D
Lusaka	0139	B98A658-D	Ni	Ri Wa		904	So M2 III M0 D M7 D
Carbuncle	0201	A100204-F	Ni	Va		301	Im M2 II K0 D
Graff	0203	B345657-D	Ni	Ag		704	Im M4 V
Kedin	0204	E453300-9	Ni	Po		622	Im M6 IV
Iamir	0208	C100AAB-F	S Hi	In Va Na		304	Im M2 V M0 D
Keats	0210	C445575-B	Ni	Ag		401	Im M0 V M0 D
Toonge	0216	B100333-F	S Ni	Va	A	904	Im M8 V M0 V
Nefertiti	0217	C673879-8			A	602	Im M0 IV M4 D M9 D
Quetzlcoatl	0220	A110443-F	Ni			700	Im M0 V M6 D
Phoenix	0221	C265ACH-F	Hi			814	Im M4 V
Koz	0230	D786787-7	Ri	Ag	A	423	Im M3 V K0 D
Scathe	0231	C000A99-F	Hi	In As Na		701	So M2 V M2 D
Walvis	0232	A372779-D				433	So M3 V
Fogo	0233	B100659-E	X Ni	Va Na		304	So M4 V K6 D
Ziusudra	0234	B355797-C	X C6	Ag	A	413	So K0 IV
Tomsk	0236	D9C0325-8	Ni	De		902	Na M4 V
Balboa	0240	B573987-C	X Hi	In		904	So M1 V
Etienne	0302	B847348-B	Ni			200	Im K5 V M4 D
Wulfe	0303	A434964-F	Hi			602	Im M0 V
Umkarguu	0305	C9878AA-A				500	Im M3 V M8 D
Antraillia	0306	D335314-A	S Ni			203	Im M8 V
Brigand	0311	D3446B7-7	Ni	Ag		604	So K1 V

Fezzik	0318	D7927A9-8			714	Na	A0	V	
Dorsey	0319	A959257-F	Ni		522	Na	M8	II M4	V
Ayling	0326	D5738BD-7			A 402	So	M3	V	
Piltch	0327	D200244-A	Ni	Va	803	So	A3	V K0	D
Bokhoro	0332	E10077A-9	Va	Na	905	So	G3	IV M4	V
Fermi	0334	B898652-C	Ni	Ag	100	Na	M1	V	
Palawan	0335	C874204-B	Ni		521	So	M3	V	
Nin	0339	E9E3546-9	Ni		223	So	K0	V M2	D
Dashpot	0340	D357584-9	Ni	Ag	704	So	M8	IV M7	D
Leng	0402	C84A866-C	Wa		403	Im	M2	V	
Imka	0405	D423474-9	Ni	Po	813	Im	M2	V	
Merel	0407	E110433-A	Ni		802	Im	M2	V K1	D
Ninmah	0409	D100867-A	Va	Na	913	Im	M1	V	
Cameo	0411	C799488-C	Ni		320	Na	M1	V	
Epona	0413	B8A7497-E	Ni		324	So	M1	V	
Maponus	0414	D536654-8	Ni		324	Na	M2	V M2	D
Bard	0416	B592541-B	Ni		A 305	Na	M0	V M3	D M6 D
Magus	0417	B767565-C	Ni	Ag	723	So	M0	V	
Gautama	0418	E775257-9	Ni		803	Na	M3	IV M6	V
Gilad	0420	E354533-8	Ni	Ag	922	So	M4	V	
Herbig	0421	E100245-A	Ni	Va	824	So	M3	III K2	D
Muhoberac	0424	CA99120-C	Ni		413	Na	M1	V	
Tennen	0425	E52A422-A	Ni	Wa	314	So	M4	V M1	D
Salcedo	0427	A100596-F	Ni	Va	613	So	M4	V	
Haimrl	0430	D89A411-A	Ni	Wa	200	Na	K9	V M8	D
Rartonga	0435	D322431-A	Ni	Po	802	So	G8	V M9	D
Maxwell	0436	C1107AF-B	Na		700	Na	G3	V M9	D
Wisniak	0437	C564320-9	Ni		505	So	K1	V M6	D
Faro	0502	D100AAC-F	Hi	In Va Na	310	Im	M0	V	
Phlegethos	0503	C6B0562-C	Ni	De	621	Im	A0	IV K0	V
Minauros	0509	XAA7327-6	Ni		R 223	Im	M9	D	
Shurregaa	0510	A648757-D	Ag		402	So	K0	V	
Zanzibar	0511	B64779B-A	Ag		903	So	M0	V	
Kinschenck	0514	E343366-9	Ni	Po	703	So	F5	IV	
Cthonia	0515	A455ACB-F	Hi		701	So	M0	III	
New Bremen	0517	C352210-B	Ni	Po	803	So	K9	V M6	D
Bali	0524	A988788-C	Ri	Ag	210	Na	M8	D	
Geetus	0526	E535321-8	D0	Ni	A 523	Na	M3	V M2	D M3 D
Baughba	0527	E334457-B	Ni		525	So	M4	V	
Sikken	0528	C554200-C	Ni		802	So	M0	V M1	D M1 D
Dassano	0529	C633523-B	C0	Ni Po	820	So	K3	V M2	D
Ducain	0540	B455338-C	X Ni		604	So	K0	V M1	D
Menaf	0601	A88856A-D	Ni	Ag	113	Im	M2	V	
Brandon's Rock	0603	C100587-E	Ni	Va	300	Im	G1	V M7	D
Hubishag	0608	C8C4620-A	Ni		123	Im	M4	V	
Cortez	0609	B663622-C	Ni		710	Im	M2	V M0	D
Mallory	0612	E200789-A	Va	Na	A 211	Na	M0	IV	
Orichalc	0613	B99A89C-C	Wa		314	So	K2	V M7	D
Munnipoor	0614	E100788-9	Va	Na	202	So	K0	V	
Thoth	0615	C423653-B	Ni	Po Na	703	So	M0	V	
Angurvadel	0616	A544335-D	Ni		310	Na	K3	V	

Keith	0626	E796987-9		Hi						104	So	M3	V
Turin	0630	A623A99-F	X	C5	Hi	In	Po	Na		412	So	M3	V
Mcmanuss	0632	E98A110-9		Ni	Wa					803	Na	K2	V
Sala	0634	C110664-B		Ni	Na					824	So	G7	IV
Kirchkoff	0636	A7B4461-F		Ni						113	Na	A4	V M5 D
Garabel	0638	B79A678-D		Ni	Wa					100	Na	K1	V M6 D
Torrens	0639	A679798-F	X							523	Na	G2	V M5 D
Kazan	0701	C441748-B		Po						104	Im	M3	V M0 D
Lilburn	0707	C223412-B		Ni	Po					402	Im	G4	V
Phoummathep	0711	A6787AB-C	X	Ag						105	Na	K4	V M0 D
Brighton	0712	C510345-C		Ni						204	So	K6	V
Ovid	0713	C100001-D		Ni	Va					703	So	A6	V
Nyiru	0714	C100665-C		Ni	Va	Na				504	So	M5	IV
Hauer	0715	B769233-C		Ni						304	So	M9	V M7 D
Summit	0716	BA7A99C-F		Hi	In	Wa				310	So	M2	V
Sybit	0717	A463566-F		Ni						311	Na	K2	V M7 D
Archnar	0719	C2005AB-B		Ni	Va					314	So	G4	III
Gustav	0720	B587621-B	X	Ni	Ag					614	So	K0	V
Lifson	0723	C662543-B		Ni						314	Na	M1	V
Arsenal	0725	C4249BA-D		Hi	In					301	Na	G4	V
Gersh	0727	B335854-F								300	So	M3	V
Lourdes	0730	A67668B-C		Ni	Ag					514	So	M3	V
Aimens	0731	D6888DE-6								910	So	K0	V M5 D
Kermadec	0734	C100577-C		Ni	Va					410	So	K0	V M5 D
Gethsemene	0801	B265379-E		Ni						302	Im	G1	V
Marathon	0804	B110850-F	N	Na						803	Im	K2	V
Uriel	0805	B7C0743-B	S	De						314	Im	M1	V K7 D
Willis	0806	E554167-8		Ni						502	Im	M1	IV
Estrella	0808	D858557-A		D4	Ni	Ag				302	Im	M2	V M0 D M3 D
Hale	0809	A374754-F		Ag						615	Im	M3	V
Dynchnord	0811	C6B0763-9		De					A	604	So	M0	V M6 D
Katmandu	0816	CAD647A-C		Ni						714	So	M1	V M8 D
Reydwald	0818	C632765-9		Po	Na					714	So	M8	III
Piersa	0821	E100840-B		Va	Na					604	Na	K3	V M9 D
Kottke	0822	B443420-E	X	Ni	Po					202	So	K2	V
Assisi	0830	B74336A-D		Ni	Po					703	So	M1	V
Fantasy	0834	B58A477-D		Ni	Wa					225	So	M2	V M4 D
Xaimen	0840	A766336-F		Ni						813	Na	G8	II
Endyf	0903	B7A7986-E		Hi						603	Im	G2	V M5 D
Water	0912	B000ADE-F		Hi	In	As	Na			605	So	M4	V
Castanak	0913	E549AA7-D		Hi	In					712	So	M0	V M6 D
Eden	0916	E558785-8		D2	Ag					600	So	M4	V M1 D
Karnak	0917	C559676-A		Ni						804	So	K3	V M0 D
Dennison	0921	D656342-9		Ni						702	So	A7	V
Gifford	0925	D210261-A		Ni						904	Na	M1	V M7 D
Dodge	0926	A222798-F		Po	Na				A	904	So	K3	D
Chartes	0930	B310745-E		Na						123	So	G2	V
Satona	0932	A692575-D	X	Ni						913	So	M1	V M1 D
Regulus	0937	A100422-F		Ni	Va					603	So	M2	III M3 V
Terouz	0939	C372562-C		Ni						410	Na	G1	IV
Ychanon	1002	B1009BA-F		Hi	In	Va	Na			310	Im	M1	V M2 D

Leeds	1004	C322442-B	Ni	Po			705	Im	M3	V	M8	D
Phaedrus	1006	B89A410-E	Ni	Wa		A	820	Im	K0	V	M7	D
Promus	1018	B657965-E	X	Hi			804	So	M7	III	M4	D
Jadin	1019	B888662-B	Ni	Ri	Ag		220	So	K3	V	M5	D
Minot	1023	A100776-F	Va	Na			400	So	M7	IV	M3	D
Olympia	1024	C7668AC-9					703	So	M1	V	M8	V
Montserrat	1029	C5586BB-A	Cl	Ni	Ag		400	So	K6	IV	M9	V
Cluny	1030	D410458-C	Ni				310	Na	K1	V		
Melk	1032	A3477BB-F	Ag				604	So	F0	V	M1	D
Rindschleiden	1033	B431898-E	X	Po	Na		305	So	M0	V	M6	D
Merlin	1038	C110004-D	Ni				420	So	M2	V	M7	D
Daboyel	1039	B232752-D	X	Po	Na		111	So	M1	V		
Patrent	1101	B8A0ABB-F	Hi	De		A	311	Im	M1	V	M9	D
Winona	1104	B9A75AC-C	Ni				124	Im	M3	V		
Chapman	1109	C000521-E	Ni	As			802	Im	K4	IV		
Janer	1111	B764444-B	Ni				203	So	K1	V	M2	D
Auva	1113	C200458-D	Ni	Va			804	Na	G3	V		
Rellerson	1114	B99978A-D					613	So	G1	V	M7	D
Zanzumah	1117	C200534-D	Ni	Va			600	So	M2	IV	M7	D
Blenkinsop	1119	C95A442-B	Ni	Wa			704	So	M1	V		
Darukaash Zen	1120	X43468C-6	Ni			R	505	Na	K4	V	M5	D
Livonia	1121	D246633-7	Ni	Ag			805	So	M0	V	M1	D
Cologne	1129	C58559B-B	Ni	Ag			310	So	M4	V		
Burgos	1130	C679332-C	Ni				304	So	M8	III		
Rocamadour	1131	C684486-A	Ni				803	Na	M0	V		
San Vitale	1132	C87A430-D	Ni	Wa			603	So	K3	V	M3	D
Speyer	1134	B410311-F	Ni			A	612	So	M5	V		
Dimpo Iu	1138	C676532-A	Ni	Ag			112	Na	K1	V		
Pickwick	1205	D310566-A	Ni				304	Im	M4	V	M9	D
Dixie	1208	C54A234-D	Ni	Wa			703	Im	F5	IV		
Sevastopol	1209	C569251-B	Ni				214	Im	K3	V		
Wabash	1210	E55679D-6	Ag				404	Im	K4	V		
Drydock	1211	A332998-F	Hi	Po	Na		714	So	G3	V		
Grkaan Loc	1212	A7A1635-D	X	Ni			614	So	M0	IV	M6	D
Aplhavile	1216	B674200-C	X	Ni			604	So	M5	V	M5	V
Sarmqir	1217	D110AA5-E	Hi	In	Na		210	So	G1	V		
Beltan	1218	A76A796-F	X	Ri	Wa		603	Na	M4	V	M4	D
Selkirk	1221	E433203-C	Ni	Po			604	So	K7	V		
Vogar	1223	A85A544-F	Ni	Wa			302	Na	M1	V	M9	D
Santa Maria	1228	B346541-C	Ni	Ag			604	So	G2	V	M5	D
Iona	1229	C32279D-A	Po	Na			623	So	M3	V		
Alphard	1232	C200735-A	Va	Na			610	Na	K2	V	M8	D
Yano	1235	A773004-D	X	D1	Ni		701	So	K9	IV		
Doko Ba	1236	C577648-8	Ni	Ag			924	So	M1	V		
Lima	1237	C354300-C	Ni				913	So	M8	V	M3	D
Donzo	1239	B300543-F	Ni	Va		A	401	So	M4	V		
Fairday	1303	E100A98-E	Hi	In	Va	Na	823	Im	G3	V		
Seward	1304	D4458AA-7					104	Im	M2	V		
New Paris	1305	E785662-6	Ni	Ri	Ag		800	Im	M3	V		
Verdant	1314	C410720-A	Na				122	Na	K0	V		
Garnadon	1316	B1108BD-E	Na				500	Na	M3	IV	G6	D

Peltier	1319	C8A5420-C	Ni					502	So	M4	V		
Clerkson	1320	CA99424-A	Ni				A	204	So	M8	IV		
Ashern	1322	B9B4720-B						912	So	M0	V		
Boissevain	1325	B100554-F	Ni	Va				820	So	M4	V	K9	D
Tuxpan	1327	A100120-F	X	Ni	Va			424	So	M5	V	M6	D
Waz	1331	C200512-D	Ni	Va				902	So	M4	IV	M6	V
Berlin	1334	E8C1200-B	Ni				A	910	Na	M0	IV		
Denver	1336	C9BA535-E	Ni	Wa				200	So	M4	V	M0	D
Silver Oil	1337	B63A852-F	Wa					200	Na	M3	V	M5	D
Norig	1339	C222310-B	Ni	Po				900	Na	M4	IV		
Chaptoye	1401	C11037A-C	Ni					805	Im	G8	V	M0	V
Marguerite	1402	B100344-E	N	Ni	Va			504	Im	K3	V	M7	D
Grady	1406	A000566-F	Ni	As				300	Im	M8	IV		
Shade	1408	C300136-B	Ni	Va				402	Im	M2	V	K7	D
Hastings	1409	E997432-9	Ni					512	Im	G3	V		
Greisine	1416	E341410-A	Ni	Po				704	So	F1	V	M2	D
Arctech	1417	D327124-B	Ni					700	So	K5	V	M7	D
Faslane	1418	B52458C-C	X	Ni				114	So	M1	V		
Leiby	1419	B656237-D	X	Ni				704	So	G7	IV		
Mafeking	1421	C555200-A	Ni					200	Na	F7	V		
Veracruz	1422	B99989A-D						320	So	G9	IV	M9	D
Bisset	1427	B110235-E	X	Ni				123	Na	M1	IV		
Zbaraz	1429	B400300-F	X	Ni	Va			705	So	K0	V		
Darina	1432	A89A541-F	Ni	Wa				810	So	G1	V	M6	D
Pijo	1433	A5558CB-C						100	So	K3	V		
Cinia	1435	B584242-D	Ni					310	So	G8	II		
Ruskin	1505	C200768-A	Va	Na				200	Im	A2	V	M1	D
Port Royal	1506	A210545-F	N	Ni				303	Im	G3	V	M7	D
Savah	1508	E666200-8	Ni					700	Im	G7	V		
Clearski	1511	B100577-F	Ni	Va				710	So	K0	V	M6	D
Ammamet	1512	B571615-B	Ni					204	So	G1	V	M9	D
Karden	1515	B437203-F	Ni					502	Na	F5	V		
Flanders	1517	C742301-B	Ni	Po				314	So	K3	V	M0	D
Altantes	1519	C9AA6AB-B	Ni	Wa				410	So	M1	V	M5	D
Agryx	1520	C1009B8-D	Hi	In	Va	Na		303	So	K6	IV		
Meleb	1524	C100544-E	Ni	Va				205	Na	M1	V	M1	D
Minitonas	1527	E456527-8	Ni	Ag				805	So	G1	V		
Eagan	1529	E477465-A	Ni					704	Na	M3	V		
Velscur	1530	D100956-D	Hi	In	Va	Na		604	So	M1	IV		
Tino	1531	B342968-F	Hi	In	Po			300	So	M0	V	M3	D
Eby	1602	E11069B-A	Ni	Na				512	Im	K3	V	M4	D
Hartford	1603	C676687-A	Ni	Ag				900	Im	M2	V		
Colfax	1605	D654104-A	S	Ni				711	Im	G2	V		
Surrey	1606	B300303-F	N	Ni	Va			212	Im	M1	V	M7	D
Morningside	1608	C792033-8	Ni					713	Im	M3	V	M7	D
Chiang	1615	B110750-F	Na					802	So	M3	V		
Newton	1616	A326353-F	Ni					110	So	K5	V	M5	D
Garner's World	1618	D110133-A	Ni					604	So	M0	V		
Jedda	1619	B466511-E	C8	Ni	Ag		A	213	So	M3	V	M6	D
Assiniboia	1621	B755766-C	X	Ag				105	Na	G0	V	M3	D
Truax	1624	B68766A-C	Ni	Ri	Ag			302	So	M0	V	M7	D

Garrick	1625	B100534-F	Ni	Va				710	Na	K3	D	M0	D
Selkirk	1626	D78A643-9	Ni	Ri	Wa			123	Na	F2	V	M3	D
Ebano	1629	B100110-E	X	Ni	Va			203	So	A2	IV		
Tajio	1630	B110558-F	Ni					821	Na	M0	V		
Algieba	1640	C000100-D	Ni	As				801	Na	M8	IV		
Occam	1701	B87A999-E	Hi	In	Wa			313	Im	M4	V		
Isdirra	1703	C10078A-B	Va	Na				300	Im	M4	V		
Berasberg	1710	C100644-D	C2	Ni	Va	Na	A	600	Im	M8	V	M6	D
Corosso	1711	B342875-D	X	Po				403	Na	M2	V	M0	D
Ilana	1713	C45757A-C	Ni	Ag				425	Na	M1	V		
Yasselin	1714	E464354-A	Ni					533	So	K4	D	M8	D
Roseva	1717	D327631-A	Ni					403	So	K3	V		
Renozo	1718	B548675-C	Ni	Ag				300	Na	M4	IV	M2	V
Illish	1719	B200899-D	X	Va	Na			803	So	K2	V		
Celfun	1720	C332445-D	Ni	Po			A	802	So	K0	V		
Dalmina	1721	B110312-F	Ni					900	Na	M8	V	M3	D
Darlok	1722	C332400-E	Ni	Po				504	So	A0	V		
Seliman	1724	B546535-D	Ni	Ag				900	So	M3	V		
Psion	1727	B445689-B	C4	Ni	Ag			110	So	M0	V	M6	D
Delta Doradus	1728	D300558-C	Ni	Va				403	So	G2	V		
Ameland	1732	B200442-D	Ni	Va				804	So	M7	IV	M9	V
Hoorn	1733	E556102-9	Ni					603	So	G6	V		
Tilburg	1737	B6747BB-A	Ag					302	So	M1	V		
Neubund	1738	C6939ED-C	Hi					203	So	M3	V	M1	D
Zephir	1801	C491651-A	D0	Ni				204	So	K1	II	M1	V
Yellowknife	1803	B775887-B						910	So	G3	V		
Arcadia	1804	C467478-B	Ni					300	Na	K3	V	M1	D
Batavia	1807	D7628AF-6						305	Na	A0	V		
Darlany	1811	C524553-D	Ni					805	Na	K2	V		
Weeven	1812	E110A9A-F	Hi	In	Na			901	So	M4	II	M5	D
Etrez	1817	B7398AF-D						914	Na	M1	V		
Ijsselmeer	1832	C85A673-C	Ni	Wa				110	So	K0	V	M3	D
Waal	1834	A1008A5-F	Va	Na				200	So	M8	V	M0	D
Terschelling	1836	B100436-E	X	Ni	Va			803	So	M3	V	M0	V
Wei-Wai-Wei	1901	C73767A-A	Ni					300	So	M4	V		
Waypoint	1903	C000322-C	Ni	As				202	So	M9	V		
Heaven's Belt	1904	C000201-F	Ni	As				824	So	K4	V		
Killbrouha	1907	B423965-F	Hi	In	Po	Na	A	813	So	A3	V	K0	D
Hallom	1909	D4749A7-A	Hi	In				100	So	M1	V	M9	D
Dry Body	1914	D300875-8	Va	Na				104	So	M4	V		
Rogrovil	1915	C100453-D	Ni	Va				414	So	G0	IV		
Beta Silab	1918	A328687-E	Ni					712	So	G3	V		
Point	1919	A6729C7-F	Hi	In				411	So	K4	V	M8	D
Shilleman	1920	C799755-B						500	So	K1	V	M6	D
Drek	1921	C543545-B	Ni	Po				824	So	M1	V		
Zilon	1924	A8B6410-F	X	Ni				513	So	M1	V	M4	D
Nijmegen	1934	E532420-9	Ni	Po				933	So	K0	V		
Maas	1935	C732986-B	Hi	Po	Na			114	So	K6	D		
Gemstar	2001	B100203-F	X	Ni	Va			613	Na	G7	D		
Perstein	2009	B459476-F	Ni					322	So	M9	III	M5	D
Walkriver	2011	E334642-A	Ni					505	So	K0	D		

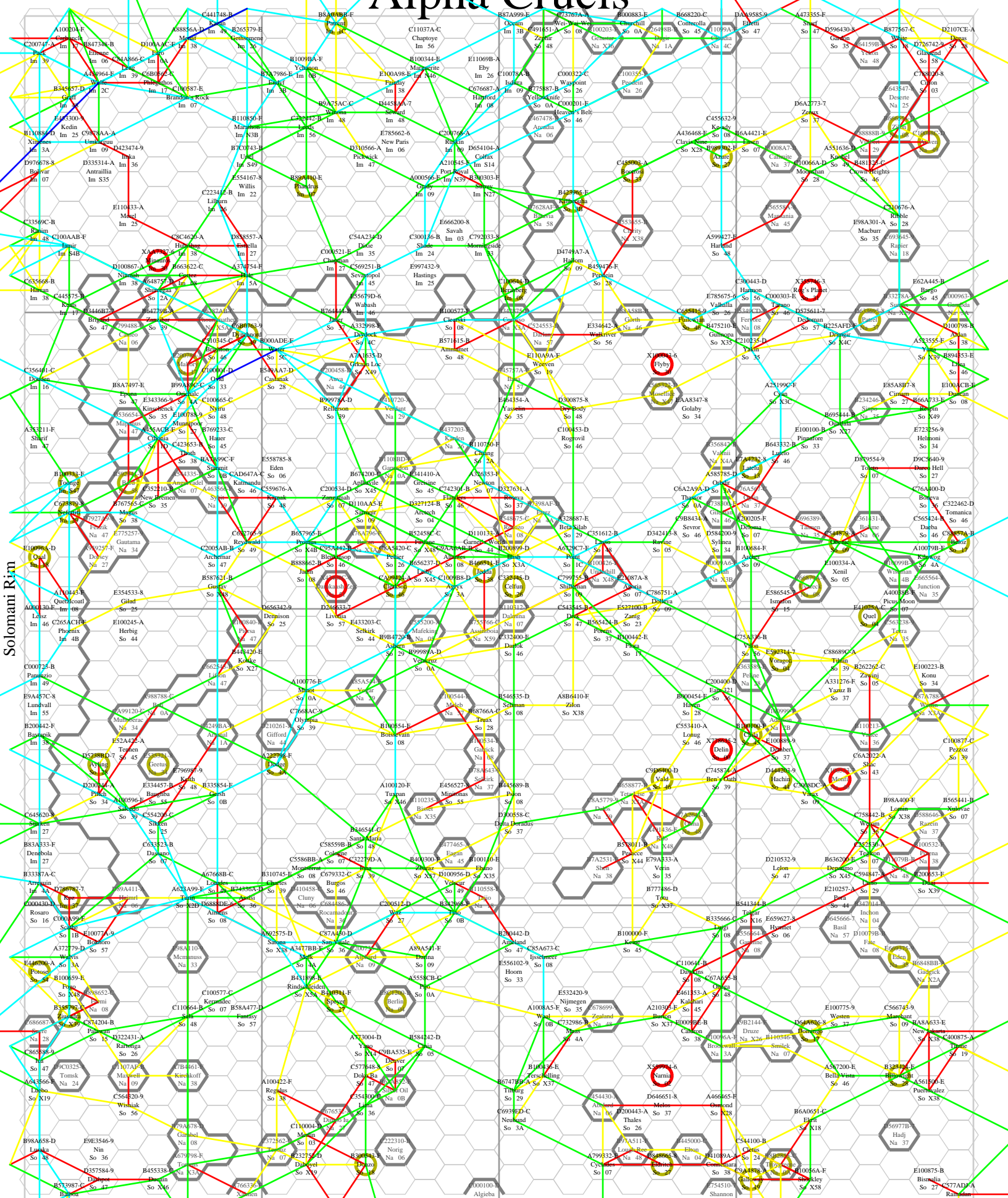
Lasso	2018	C351612-B	Ni	Po			114	So	M3	V										
Underhill	2019	B100426-F	X	Ni	Va		604	Na	K1	V										
Porens	2021	B565424-B		Ni			403	So	M1	II										
Dalos	2027	C8A5779-9					425	Na	K3	V	M1	D								
Shen	2029	B7A2531-E		Ni			823	Na	M3	V										
Zealand	2034	C678699-9		Ni	Ag		204	Na	M1	V	K9	D								
Abelard	2037	C454430-A		Ni			800	Na	K7	III										
Cyclades	2039	A799332-E		Ni			200	So	M3	II	M1	D								
Churchill	2101	B000883-E		As	Na		400	So	G4	V	M0	D								
Peodein	2103	C100355-F		Ni	Va		522	Na	M7	V	M0	D								
Bootrosi	2106	C455003-A		Ni			A 403	So	K3	V										
Clarity	2108	B553655-B	X	Ni	Po		913	Na	G3	V	M5	D								
Gorth	2111	E88A58B-B		Ni	Wa		604	Na	K4	V										
Agoria	2120	E21087A-8		Na			100	So	M1	V										
Zanig	2121	E527100-B		Ni			612	So	M5	V										
Flora	2122	B100442-E		Ni	Va		611	So	A3	V	M4	D								
Teta Lise	2127	B658877-B	X				503	Na	K2	V										
Pesacce	2129	B578011-B	X	Ni			514	So	K4	V										
Keine	2132	B100000-F		Ni	Va	Ba	624	So	M5	D	K0	D	K5	D						
Thales	2138	D200443-A		Ni	Va		402	So	F3	D	M1	D								
Lough Ree	2139	B97A511-F		Ni	Wa		904	Na	K4	V										
Dagir	2201	C26498B-B		C0	Hi		701	Na	M4	V										
Flyby	2212	X100043-6		Ni	Va		R 823	So	G7	V	M1	D								
Mosellice	2213	A565322-D	X	Ni			A 804	Na	M5	V										
Ravine	2218	D342413-8		Ni	Po		720	So	A4	III	M3	D								
Dolleva	2220	C786751-A		Ri	Ag		120	So	K2	V										
Vald	2226	C9D6400-D		C3	Ni		A 324	So	K4	V										
Rilo	2228	A491436-F	X	Ni			504	Na	K0	IV										
Verin	2229	E79A333-A		Ni	Wa		523	So	K1	V										
Totu	2230	B777486-D	X	Ni			703	So	G4	V	M6	D								
Burton	2234	A210303-F	X	Ni			323	So	M7	V										
Narnia	2236	X559974-6		Hi			R 200	So	M1	V										
Melos	2237	D646651-8		Ni	Ag		303	So	M0	V										
Eldritch	2239	D848665-8		Ni	Ag		A 902	So	M3	V										
Conterolla	2301	B668220-C		Ni			704	So	M2	V										
Clavis Nine	2305	A436468-F	X	Ni			222	So	G7	V										
Fuilcwian	2311	C655415-9		Ni			A 824	So	M2	V										
Golaby	2314	EAA8347-8		Ni			603	So	M3	V										
Thassor	2317	C6A2A9A-D		Hi			600	So	K8	V	M5	D								
Sevrer	2318	C9B8434-A		Ni			514	So	K6	V	M8	D								
Haven	2324	B000454-F		Ni	As		102	So	M4	V	M4	D								
Lonug	2325	C553410-A		Ni	Po		914	So	K2	V										
Olina	2328	C7A2641-B		Ni			A 624	Na	G4	V										
Dawkins	2333	C110641-B		Ni	Na		820	So	M3	IV	K5	D								
Kalahari	2334	E461353-A		Ni			804	So	M6	V										
Caldron	2335	E0009BE-B		Hi	In	As	Na	403	So	M4	V	M2	D							
Elton	2339	B445000-C		Ni	Ba		300	Na	M6	IV	M7	D								
Cloudia	2401	A11099A-F		Hi	In	Na		214	Na	M6	V	M5	D							
Ke-ady	2404	C455632-9		Ni	Ag		410	So	M4	V	M5	D								
Azure	2405	B989302-F		Ni			A 222	So	G6	V										
Harland	2408	A599427-F		Ni			104	So	K3	V										

Valhalla	2410	E785675-6	Ni Ri Ag		112	So	K6	V		
Gulinopa	2411	B475210-E	X Ni		103	So	M3	IV		
Valinii	2415	B356842-B	X		804	Na	A0	V M5	D	
Orbdir	2416	A585785-D	Ri Ag		903	So	M4	V		
Giledian	2417	B738300-E	Ni		224	Na	M2	IV M8	D	
Sylinea	2418	D584200-9	Ni		223	So	K1	V		
Oriah	2419	B0009A6-F	X Hi In As Na		513	Na	M0	V		
Eam 321	2423	C200400-D	Ni Va		113	So	M4	D M1	D	
Delin	2425	X778635-2	Ni Ag		R 100	So	M0	V M9	D	
Ben's Oath	2426	C745874-A	C3		103	So	M0	V M6	D	
Luigi	2431	B335666-C	Ni		310	So	K3	V M8	D	
Onega	2433	C67A655-B	Ni Wa		804	So	K3	V M0	D	
Brookwall	2435	C10096A-F	Hi In Va Na		403	Na	M8	IV M2	D	
Osmond	2437	A466465-F	X Ni		112	So	M1	V		
Connemara	2439	D41089A-A	Na		123	So	M0	V M9	D	
Shannon	2440	E754510-7	Ni Ag		103	Na	K8	D		
Efretti	2501	DAA9585-9	Ni		304	So	M4	V		
Lasen	2505	B6A4421-E	Ni		300	So	M4	V M3	D M4	D
Harmon	2510	C300443-D	Ni Va		405	So	M3	V M4	D	
Fervore	2511	E5349CD-B	Hi		520	Na	K0	V		
Yakin	2512	C210235-D	Ni		603	So	M5	V M1	D	
Latelu	2516	E7A4232-8	Ni		A 601	So	K3	V M5	D	
Oglin	2517	C76A567-C	Ni Wa		213	Na	M0	V		
Deloma	2518	A200205-F	Ni Va		600	So	M1	V M6	D	
Archer	2519	B100684-F	Ni Va Na		730	So	A1	V		
Vilon	2522	C75A336-B	Ni Wa		805	So	M4	V		
Peline	2523	B363589-E	Ni		812	Na	M0	V M9	D	
Chila	2525	B100100-F	Ni Va		A 724	So	K0	IV		
Telgar	2531	B541344-B	X Ni Po		121	So	G0	V M4	D	
Garmine	2532	B556664-C	Ni Ag		610	Na	M2	V		
Druze	2535	A9B2144-F	X Ni		802	Na	K0	V		
Cletus	2539	C544100-B	Ni		402	So	M8	III		
Galloway	2540	C9A4878-A			A 924	So	G4	V M0	D	
Calimite	2605	E0008A7-B	As Na		203	Na	M1	V		
Mansania	2607	E56558A-8	Ni Ag		924	Na	M0	V M9	D	
Tarano	2610	C000303-E	Ni As		524	So	M5	V		
Cyan	2613	A25199C-F	X Hi Po		503	So	M4	V M7	D	
Lutelo	2615	B643332-B	Ni Po		204	So	F4	III		
Ismalon	2620	E586545-7	Ni Ag		711	So	M0	V		
Voragon	2622	E592314-7	Ni		A 210	So	G5	V		
Addison	2624	B100999-F	Hi In Va Na		212	Na	M2	III M0	D	
Dember	2625	E100889-9	Va Na		103	So	M5	V		
Hachin	2626	D444203-9	C0 Ni		A 504	So	K9	V		
Lelon	2629	D210532-9	Ni		414	So	M0	V		
Hymnet	2631	E659627-8	Ni		700	So	K0	IV		
Smilek	2635	B110346-F	Ni		900	Na	G0	IV		
Troygreene	2639	B8B2855-C			A 500	Na	M0	V		
Snarf	2701	A473355-F	Ni		114	So	K2	V		
Zenux	2704	D6A2773-7			923	So	K1	V		
Moonshan	2706	C10066A-D	Ni Va Na		602	So	A3	V K8	D	
Rog's Planet	2710	X355746-3	Ag		R 713	So	M8	IV		

Dedoman	2711	D575611-7	Ni	Ag		515	So	G3	V	M8	D
Pinnafore	2715	E100100-B	Ni	Va		113	So	M6	V	M8	D
Talmen	2718	E696389-9	Ni			113	Na	M5	V	M6	D
Uvareck	2720	C66879A-8	Ri	Ag	A	600	Na	K2	V		
Varax	2727	C3008DC-A	Va	Na		420	So	F0	V	M9	D
Domingo	2735	D64A626-8	Ni	Wa	A	711	So	M1	V	M6	D K9 D
Ekrit	2738	B6A0651-C	X Ni	De		201	So	M3	V		
Shockley	2740	B10056A-F	X Ni	Va		905	So	M2	V		
Gardon	2801	D596430-8	Ni			103	So	G8	III	M3	D
Knobel	2805	A551636-D	Ni	Po		804	So	M1	V	M3	D
Drimgir	2811	B225AFD-F	X Hi	In		304	So	M3	V	M8	D
Ouatlala	2814	B695444-B	X Ni			112	So	G4	V		
Obenic	2818	C544879-A			A	510	So	M7	III		
Xenil	2819	E100334-A	Ni	Va		110	So	G3	V	M0	D
Tihiin	2822	C88689C-A	Ri			503	So	F2	IV	M2	D
Yazuz B	2823	A331276-F	Ni	Po		903	So	M5	V	M4	D
Monfi	2826	X100533-7	Ni	Va	R	304	Na	M0	V		
Depanmo	2829	B636200-E	X Ni			714	So	K4	V	M2	D
Pora	2830	E210257-A	Ni			724	So	M8	III		
Basil	2831	D645666-7	Ni	Ag		605	Na	M4	V	M3	D
Westen	2834	E100775-9	Va	Na		413	So	K1	V		
Bella Vista	2836	A567200-E	Ni			704	So	M4	V		
Yekon	2902	A64159B-E	C0 Ni	Po		304	Na	M1	V		
Villbert	2905	C88888B-9	Ri			822	Na	M2	V		
Crown Heights	2906	B481323-C	Ni			704	So	K2	V		
Macburr	2908	E98A301-A	Ni	Wa		303	So	K9	V		
Patrel	2911	D633695-8	Ni	Po Na	A	603	Na	M1	V	M4	V
Sinpo	2914	B234246-E	Ni			403	Na	M9	V		
Toleto	2916	D879554-9	Ni			900	So	M4	IV		
Bolime	2918	C361431-B	Ni			700	Na	M0	V	M6	D
Quel	2921	E41025A-C	Ni		A	400	So	M9	V	M6	D
Zawinj	2923	B262262-C	Ni			320	So	G9	V		
Vanee	2925	B110213-F	Ni			603	Na	M3	V	K6	D
Shac	2926	C6A2022-A	Ni			914	So	K6	V		
Werom	2928	C758442-B	Ni			923	So	M1	V	M2	D
Teglron	2929	C252530-A	Ni	Po		510	So	M2	V		
Uuno	2930	C594847-A				402	So	M4	V		
Inchon	2931	B347014-C	Ni			200	Na	M0	V	M1	D
Fate	2932	D10079B-B	Va	Na		200	Na	K4	V	M8	D
White	3001	B877567-C	Ni	Ag		211	So	K1	V	M0	D
Deserte	3003	E643547-8	Ni	Po		322	Na	K3	V	M2	D
Zilon	3004	B666554-D	Ni	Ag	A	100	Na	M4	V		
Ribble	3007	C210676-A	Ni	Na		212	So	K3	V	M5	D
Rapier	3008	C693645-9	Ni			501	Na	G3	V		
Sumax	3010	B33278A-E	X Po	Na		702	Na	M4	V		
Cirnam	3013	E85A8B7-8	Wa			202	So	M3	V	G2	D
Wiseman	3019	B10099B-F	Hi	In Va Na		704	Na	K5	IV		
Picus Moon	3020	A40038B-F	Ni	Va		720	So	M0	V	M2	D
Tezra	3021	C563238-9	Ni			813	Na	M3	V	M2	D
Lomin	3027	B98A400-F	X Ni	Wa		103	So	A1	II	G0	D
Serpa	3029	D11079B-B	Na			204	Na	M3	V		

Eden	3032	E669375-9	Ni		A	703	Na	M6	V						
Marchant	3034	C566743-9	Ri	Ag		200	So	M8	D	M9	D				
Billowight	3036	B323424-F	C0	Ni	Po	A	402	So	K2	V	M5	D			
Hadj	3038	D56977B-7	C4	Ri			303	Na	K2	V	M0	D			
Glassend	3102	D726742-9					615	So	K0	V	M1	D			
Cirion	3103	C788020-8	Ni				300	So	M1	V	K8	D			
Arwen	3105	C10088C-D	Va	Na		A	204	Na	M6	V	M2	D			
Brego	3110	E62A445-B	Ni	Wa			224	So	K2	V	M8	D			
Yatta	3112	A523555-F	X	Ni	Po		913	So	M3	IV	M4	D	M4	D	
Respin	3114	B66A733-E	X	Wa			104	So	K2	V					
Helmoni	3115	E723256-9	Ni	Po			103	So	K8	V	M3	D			
Darco Hell	3116	D9C5640-9	Ni				722	So	K2	V					
Boneva	3117	C76A400-D	C0	Ni	Wa		303	So	G3	V	M0	D			
Daeba	3118	C565424-B	Ni				724	So	M1	V					
Kilowog	3119	A10079B-F	Va	Na			804	So	K4	V	M9	D			
Junction	3120	E665564-8	C1	Ni	Ag		303	Na	G2	V					
Konu	3123	E100223-B	Ni	Va			603	So	M2	V	M0	D			
Wettin	3124	A87A788-F	X	Wa			323	Na	G2	V					
Razein	3128	D588646-8	Ni	Ri	Ag		623	Na	M0	V					
Potena	3129	B100532-F	Ni	Va			923	Na	M1	IV					
Duni	3130	B200653-F	X	Ni	Va	Na	803	So	M2	V	M9	D			
Gadgick	3133	B6848BB-A	X				722	Na	M2	V	M0	D			
New Jakarta	3135	BA8A633-E	X	Ni	Wa		403	So	K4	V	M1	D	M4	D	
Puertovalez	3137	A561500-E	X	Ni			903	So	M2	V					
Bismalia	3140	E100875-B	Va	Na			402	So	K1	V					
Degas	3201	D2107CE-A	Na				512	So	G0	V	M3	D			
Gambda	3210	C000963-E	Hi	In	As	Na	503	Na	K0	V					
Aidan	3211	D100798-B	Va	Na			903	So	G0	V					
Lilea	3212	B894353-E	Ni				804	So	M9	V	M5	D			
Duncan	3213	E100ACB-E	Hi	In	Va	Na	800	So	G3	V	M9	D			
Tomanica	3217	C322462-D	C4	Ni	Po		604	So	K1	V	M4	D			
Beloz	3218	C88857A-B	Ni	Ag		A	621	So	K4	V	M1	D			
Pezzoz	3225	C100877-C	Va	Na			713	So	M2	IV	M4	D			
Xulovae	3227	B565441-B	Ni				700	So	M3	V					
Tirane	3235	C400875-A	Va	Na			311	So	M0	V	M5	D	M2	D	
Ramadan	3240	C577ADJ-A	Hi	In			303	So	K1	V	M7	D			

Alpha Crucis



Old Expanses

Systems	426
Population	1,079,010 million
Gross Sector Product	10,078,023 billion
Per Capita GSP	Cr 9,340
Trade Volume	400,708 billion
Internal Trade	90,659 billion
External Trade	10,058 billion

Alliegance Information

- Ch: 2 worlds, 0M pop, 2 BCr gnp
- Cs: 5 worlds, 472M pop, 427 BCr gnp
- En: 2 worlds, 0M pop, 0 BCr gnp
- Im: 401 worlds, 918,446M pop, 9,091,684 BCr gnp
- Na: 3 worlds, 61,300M pop, 293,467 BCr gnp
- Po: 2 worlds, 0M pop, 0 BCr gnp
- So: 11 worlds, 98,792M pop, 692,443 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	121	137	118	15	17	0	0	0	18
SIZE	16	22	36	37	56	67	57	49	39	28	15	2	2	0	0	0	0	0	0
ATMOSPHERE	37	31	26	37	49	53	53	46	28	22	17	8	17	2	0	0	0	0	0
WATER	74	31	30	38	43	39	39	43	27	16	46	0	0	0	0	0	0	0	0
POPULATION	6	11	17	20	29	47	88	82	60	40	26	0	0	0	0	0	0	0	0
GOVERNMENT	29	29	39	38	45	58	54	49	16	24	21	10	9	5	0	0	0	0	0
LAW LEVEL	47	20	30	42	54	46	43	35	29	40	22	6	6	0	3	3	0	0	0
TECH LEVEL	7	4	3	4	6	10	12	20	25	47	55	55	40	39	49	49	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	62%	20%	10%	0%	4%	0%	0%	0%	0%
SIZE	7%	0%	5%	16%	22%	2%	9%	9%	7%	1%	10%	0%	7%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	9%	4%	4%	11%	3%	14%	20%	5%	5%	6%	8%	0%	5%	0%	0%	0%	0%	0%	0%
WATER	23%	10%	7%	5%	6%	8%	1%	18%	0%	9%	8%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	11%	85%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	1%	0%	11%	8%	9%	10%	4%	20%	8%	7%	10%	6%	0%	0%	0%	0%	0%
LAW LEVEL	5%	0%	0%	9%	12%	7%	10%	13%	3%	23%	4%	8%	0%	0%	0%	0%	0%	0%	0%

TECH LEVEL 0% 0% 0% 0% 0% 0% 0% 2% 0% 7% 3% 13% 2% 18% 11% 34% 4% 0% 0%

Old Expanses

9 6

	1	2	3	4	5	6	7
#Source:	Core	[http://members.nova.org/~sol/core/]			
#							
#							
#							
#							
Croesus	0108	C230675-9	S	De Na Ni Po	A	804	Im
Datarkt	0109	C433AD9-7		Hi Na Po	R	404	Im
Klan	0112	A79788E-E	S			800	Im
Wott	0113	B530655-D	A	De Na Ni Po		724	Im
Dachnis	0114	A212A85-F	S	Hi Ic In Na		110	Im
Xulfor	0117	D35A573-6		Ni Wa		122	Im
Jenms	0118	C561659-9	S	Ni Ri		102	Im
Martham	0121	C452824-A		Po		202	Im
Sibbage	0123	A254644-E	N	Ag Ni		502	Im
Burlta	0125	A799A97-D	S	Hi In		700	Im
Possin	0127	A322ADA-F		Hi In Na Po		102	Im
Darainne	0128	A53189A-E		Na Po		702	Im
Arvid	0131	A9C7866-E		Fl		425	Im
Keipes	0132	A6778BC-B	N			311	Im
Atrase	0134	A68A357-C		Lo Ni Wa		315	Im
Savjanni	0135	A330764-E	S	De Na Po		103	Im
Svarla	0137	B200765-D	S	Na Va		201	Im
Nicosia	0138	A56667A-C	N	Ag Ni Ri		411	Im
Elyan	0201	B752855-B	A	Po	A	402	Im
Thubria	0204	C112234-B	S	Ic Lo Ni		500	Im
Larmix	0209	C787878-5	S	Ri		404	Im
Laurence	0212	A446867-A	A			912	Im
New Martham	0221	BAC3625-E		Fl Ni		112	Im
Hodg	0222	A758813-F				402	Im
La Shend	0224	C9C4732-9		Fl		902	Im
Lote	0229	B77A632-E	N	Ni Wa		702	Im
Thorell	0231	X510276-0		Lo Ni	R	720	Im
Kresek	0236	C8C7675-A		Fl Ni		302	Im
Peirsma	0240	A000646-D		As Na Ni		210	Im
Bincia	0302	B598652-9	A	Ag Ni	A	315	Im
Kri	0304	B646459-C		Ni	A	902	Im
Diacy	0306	E667A74-9		Hi		702	Im
Styge	0310	D655699-6		Ag Ni		613	Im

Ranb	0311	C766766-9	Ag	Ri				502	Im
Olxber	0312	C000505-B	S	As	Ni			604	Im
Bede	0317	B201766-D	N	Ic	Na	Va		500	Im
Strat	0318	A9BA8A8-F	S	Fl	Wa			304	Im
Bwan Murr	0325	C455741-9	Ag					425	Im
Sh' Lur	0327	A426954-F	W	Hi	In			521	Im
Tarryel	0330	C572886-B	S					502	Im
Buhle	0334	A51099B-F	A	Hi	In	Na		404	Im
Trybec	0336	B443610-E	S	Ni	Po			603	Im
Rohit	0337	C110543-C		Ni				222	Im
Dethenes	0403	AA89A44-G		Hi			A	730	Im
Larspri	0408	X1B1000-0		Ba	Fl	Lo	Ni	400	Im
Sanlorthan	0412	C757663-A	S	Ag	Ni			104	Im
Clersor	0413	A1009CC-F		Hi	In	Na	Va	210	Im
Exage	0416	AA85978-F	N	Hi				204	Im
Seefare	0418	C31079A-8		Na				610	Im
Polei	0419	A86A814-F		Wa				704	Im
Sauler	0424	B884574-B	S	Ag	Ni			600	Im
Adrian	0432	A42667A-E		Ni				103	Im
Fija	0434	C553754-D	S	Po				605	Im
Macis	0436	A8C5856-B	N	Fl				824	Im
Vezina	0437	B344778-F	W	Ag			A	804	Im
Lancer	0439	C55A657-A	S	Ni	Wa			914	Im
Preodis	0508	E341856-6		Po				204	Im
Waroh	0512	A789846-E	A	Ri				820	Im
Yeroltoy	0513	BA43763-E		Po				935	Im
Frallsord	0516	A462A26-F	W	Hi				204	Im
Ajjeig	0518	A3259AA-F		Hi	In			504	Im
Srys	0520	A767924-F		Hi				202	Im
Drila	0521	C232633-B		Na	Ni	Po		622	Im
Galos	0535	C576664-9	S	Ag	Ni			504	Im
Eupry	0603	C4448B6-6						414	Im
Linourice	0606	C521321-9	S	Lo	Ni	Po	R	901	Im
Inthra	0607	C422AD9-9	A	Hi	In	Na	Po	524	Im
Vinooks	0613	A440756-F	A	De	Po			103	Im
Afrend	0614	B676876-D						801	Im
Marsol	0620	B122623-C		Na	Ni	Po		904	Im
Etpur	0621	C637744-E	S					825	Im
Meadsk	0628	X987556-2		Ag	Ni		R	904	Im
Zloff	0632	C674666-8		Ag	Ni			302	Im
Schall	0638	X47A113-5		Lo	Ni	Wa	R	534	Im
Seliga	0640	A532747-F	A	Na	Po			801	Im
Sulthanbran	0712	B000732-E		As	Na			304	Im
Lidator	0713	C9CA735-9		Fl	Wa			120	Im
Vard	0714	X9BA997-7		Fl	Hi	Wa	R	204	Im
Ilm	0715	B662936-D		Hi				715	Im

Sarcathon	0716	C963610-9	Ni						804	Im
Ritaboll	0717	A35A979-F	S	Hi	Wa				804	Im
Dho Il's Worl	0721	C2206AF-C	S	De	Na	Ni	Po	A	905	Im
Traeviss	0722	C000601-D		As	Na	Ni			804	Im
Coaise	0723	A556834-F	N						414	Im
Marax	0726	C573652-A		Ni					903	Im
Zoraith	0729	B525764-D						A	512	Im
Hite	0732	B4478A9-F	N						913	Im
Kruyter	0735	A000475-B		As	Ni				203	Im
Fuetz	0737	A267437-C		Ni					304	Im
Vras	0738	A78A773-F		Wa	Ri				704	Im
Zinorow	0811	B688844-E	S	Ri					704	Im
Flanture	0812	B743735-E		Po					905	Im
Quan	0813	B530748-E		De	Na	Po			704	Im
Inftow	0817	A2039A5-E		Hi	Ic	In	Na	Va	213	Im
Yerhen	0818	A374779-F		Ag					803	Im
Shaphry	0823	B734762-E							300	Im
Tiniyd	0825	C543645-C	S	Ni	Po				321	Im
Xezor	0829	B87A746-A	A	Wa					601	Im
Conner	0840	A31058A-A	S	Ni					303	Im
Tarpeian	0908	XA83421-5		Ni				R	600	Im
Paragon	0909	B766655-C		Ag	Ni	Ri			602	Im
Dahlec	0913	C786643-A	S	Ag	Ni	Ri			902	Im
Rebielts	0918	A7A8956-F	S	Fl	Hi				213	Im
Moy	0922	B313444-C	W	Ic	Ni				302	Im
Avis	0924	C513363-8		Ic	Lo	Ni			413	Im
Berkin	0926	B66A974-C	N	Hi	Wa				704	Im
Reagan	0929	B210420-9	N	Ni					412	Im
Welch	0930	B344720-B		Ag					622	Im
Herring	0931	X686110-2		Lo	Ni				604	Im
Dono	0932	C510611-A		Na	Ni				602	Im
Spires	0936	X894654-1		Ag	Ni				903	Im
Sternway	1002	B784644-A	S	Ag	Ni	Ri			605	Im
Sidrat	1004	A122655-F		Na	Ni	Po			524	Im
Serpila	1006	A674A98-F	S	Hi	In				503	Im
Safire	1007	A96A657-E		Ni	Wa	Ri			900	Im
Kase	1008	C887744-7	S	Ag	Ri				311	Im
Montero	1010	A865644-C		Ag	Ni	Ri			704	Im
Kestral	1011	A7588B9-B							914	Im
Linnert	1013	A642430-D	N	Ni	Po				404	Im
Dorian	1021	B310422-A		Ni					203	Im
Cooke	1024	C422256-A		Lo	Ni	Po			100	Im
Heppling	1032	CAAA762-B		Fl	Wa				202	Im
Saloga	1035	A430425-E		De	Ni	Po			904	Im
Luhtala	1039	C474600-A		Ag	Ni				932	Im
Mizar-5	1101	C210500-C		Ni					602	Im

Talien	1104	A84897A-E	Hi	In				814	Im
Estrem	1105	B672999-C	Hi	In				522	Im
Vaward	1106	A795A99-F	N	Hi	In			102	Im
Aneth	1111	A456704-B	Ag					600	Im
Sveinel	1114	B454737-A	Ag					421	Im
Czerniak	1118	A9899C8-C	S	Hi				800	Im
Janie	1125	B769844-B	Ri					513	Im
Slandow	1126	C9A4685-8	Fl	Ni				804	Im
Shenk	1128	A554823-E	S					212	Im
Bestor	1131	A110663-E	Na	Ni				904	Im
Hoff	1139	B585441-A	S	Ni				604	Im
Quin	1201	B000665-D	As	Na	Ni			401	Im
Tricard	1202	A773A89-F	Hi	In				214	Im
Margate	1203	A689653-D	Ni	Ri				420	Im
Jone	1205	A310565-F	S	Ni				904	Im
Darby	1206	A465665-D	Ag	Ni	Ri			604	Im
Sygma	1208	A99A699-E	N	Ni	Wa			110	Im
Wileth	1211	B737574-9	Ni					404	Im
Mofare	1212	B7A3663-A	Fl	Ni				520	Im
Ultraneta	1213	A00055A-F	D	As	Ni			704	Im
Indigo	1215	B749747-E						322	Im
Sovtor	1221	A302620-C	S	Ic	Na	Ni	Va	700	Im
Mueller	1223	B554823-B	N					413	Im
Dunas	1224	B631820-A	A	Na	Po			802	Im
Wall	1227	A5009A8-E	Hi	In	Na	Va		710	Im
Fisher's Worl	1229	A769825-E	W					504	Im
Willow	1234	C648301-A	Lo	Ni				110	Im
Nemyer	1235	B8469CA-C	W	Hi	In			703	Im
Tantal	1301	C000564-C	S	As	Ni			800	Im
Arzhent	1302	B000564-E	S	As	Ni			101	Im
Farina	1303	A767745-C	Ag	Ri				800	Im
Thurber	1305	CAA1694-9	Fl	Ni				134	Im
Veraq	1306	A86585A-F	Ri					703	Im
Issek	1307	B679634-B	S	Ni				500	Im
Zetta	1309	B221766-B	S	Na	Po			820	Im
Palique	1310	A4686C8-C	Ag	Ni				500	Im
Phoru	1311	B375AC9-A	S	Hi	In			102	Im
Marejen	1312	B245638-B	Ag	Ni				402	Im
Walager	1318	B974638-B	S	Ag	Ni			604	Im
Skerry	1320	C334300-8	Lo	Ni				602	Im
Marcena	1321	B575723-B	N	Ag				514	Im
Solee	1322	B675857-A	N					700	Im
Barnet	1327	A631823-C	Na	Po				914	Im
Tequila	1328	B371663-9	Ni					314	Im
Corrig	1331	C622620-9	Na	Ni	Po			803	Im
L'steich	1333	A9A4975-F	S	Fl	Hi			414	Im

Spencer	1338	C89A355-9	S	Lo	Ni	Wa	711	Im
Kal	1339	C778400-A		Ni			902	Im
Pallad	1401	A000665-F		As	Na	Ni	604	Im
Andicotte	1403	B626996-C		Hi	In		223	Im
Aristera	1405	A567768-C	N	Ag	Ri		501	Im
Levan	1408	C4128AA-9		Ic	Na		303	Im
Chrimarko	1412	B491732-B					300	Im
Kata	1414	A997774-B		Ag			603	Im
Thanatos	1415	B653622-9		Ni	Po		214	Im
Hindhahl	1422	A754A86-B		Hi			300	Im
Kmak	1424	A696935-D		Hi	In		101	Im
Herbe	1426	C8C5461-8		Fl	Ni		403	Im
Lawart	1427	B78A879-C		Wa	Ri		402	Im
Nex	1431	A554720-C		Ag			713	Im
Junak	1432	B671789-D					703	Im
Teldora	1437	C554754-A		Ag			803	Im
Antres	1502	D839568-7		Ni			704	Im
Terzin	1503	A444AAA-F	N	Hi	In		304	Im
Scytha	1504	C455511-9	S	Ag	Ni		310	Im
Leome	1507	B672989-A		Hi	In		501	Im
Treviere	1508	B364743-A		Ag	Ri		400	Im
Fezzan	1510	C650644-8		De	Ni	Po	503	Im
Lyart	1512	A200A6B-E	N	Hi	In	Na Va	110	Im
Krag	1517	B737655-A		Ni			103	Im
Galiano	1519	A767847-F	N	Ri			704	Im
Kunni	1520	B874643-B		Ag	Ni		414	Im
Yontez	1527	D663966-6		Hi			A 802	Im
Kruml	1528	B330447-A	N	De	Ni	Po	703	Im
Sarid	1532	B0007A5-D		As	Na		604	Im
Coast	1540	C400320-B		Lo	Ni	Va	913	Im
Sardis	1602	B554764-A	S	Ag			700	Im
Chayne	1603	A211522-F		Ic	Ni		605	Im
Medallion	1604	A110511-F	N	Ni			403	Im
Krupp	1605	C588736-7		Ag			102	Im
Gryphon	1609	A124513-D	S	Ni			401	Im
Darius	1610	B455757-A		Ag			302	Im
Anirl	1611	C131655-B		Na	Ni	Po	505	Im
Aniston	1621	B412579-C		Ic	Ni		901	Im
Dothan	1623	A549852-A	N				503	Im
Canton	1626	A344774-C	S	Ag			120	Im
Astrid	1628	C200374-8		Lo	Ni	Va	101	Im
Olney	1629	A511865-B	N	Ic	Na		904	Im
Nimz	1633	C222664-B	S	Na	Ni	Po	200	Im
Tuer	1636	B8C2733-E	A	Fl			113	Im
Dredel	1702	A257110-A		Lo	Ni		823	Im
Shilhen	1709	D565220-5	S	Lo	Ni		921	Im

Yestor	1710	C667478-4	S	Ni				904	Im
Sharrif	1717	C9B7500-A		Fl	Ni			605	Im
Akka	1718	B74A668-D		Ni	Wa			604	Im
Bonsher	1719	A865947-F		Hi				520	Im
Rotal	1721	B546849-C	S				A	302	Im
Bote	1727	A778761-C		Ag				200	Im
So Skire	1732	E657843-1						104	Im
Keghe	1733	D6B6258-8	S	Fl	Lo	Ni		202	Im
Ehart	1734	C348102-9		Lo	Ni			112	Im
Lamneth	1735	E2437A7-4		Po				614	Im
Poyzen	1736	C797202-5	S	Lo	Ni			203	Im
Simblent	1802	A57A651-D		Ni	Wa			901	Im
Ahri	1803	C357A95-B	S	Hi				703	Im
Lhmoore	1804	A122959-A		Hi	In	Na	Po	223	Im
Zell	1805	B8A6358-D		Fl	Lo	Ni		623	Im
Abeare	1806	B453543-8	N	Ni	Po			412	Im
Louks	1809	D9DA613-9	S	Fl	Ni	Wa		704	Im
Layor	1817	C768620-C		Ag	Ni			120	Im
Ames	1821	B50087B-B		Na	Va			810	Im
Ropram	1822	B467ABB-B		Hi				924	Im
Mager	1825	C866710-A	S	Ag				915	Im
Antalan	1826	C435440-A		Ni				813	Im
Rolf	1827	C594769-B		Ag				903	Im
Letron	1829	C27287C-8					A	501	Im
Targa	1833	C577556-9		Ag	Ni			610	Im
Peart	1834	A565779-D		Ag	Ri			812	Im
Cobham	1835	A79A9D9-E	S	Hi	In	Wa		802	Im
Grenbard	1836	E322354-A		Lo	Ni	Po		911	Im
Cleland	1837	A7C8765-A	S	Fl				211	Im
Janazzo	1838	A354633-A	S	Ag	Ni			523	Im
Wrangell	1839	X666302-4		Lo	Ni			303	Im
Dobbet	1840	B374999-8	S	Hi	In			520	Im
Fulinara	1904	C566336-6		Lo	Ni		A	723	Im
Debruler	1906	C9A6200-8	S	Fl	Lo	Ni		104	Im
Algren	1907	E653754-7		Po			A	712	Im
Silvis	1909	B34459E-7		Ag	Ni			803	Im
Biros	1910	B594258-9		Lo	Ni			604	Im
Mnash	1911	A200942-F	N	Hi	In	Na	Va	513	Im
Cenno	1920	A97A8AA-B		Wa				202	Im
Cupprio	1922	A665200-B		Lo	Ni			514	Im
Moppo	1925	B83677A-C						614	Im
Phildelia	1928	B100732-E		Na	Va			314	Im
Barlow	1934	C687577-8	S	Ag	Ni			813	Im
Bonham	1936	E8968A9-3						800	Im
Schotz	1937	B546877-5	S					212	Im
Burbelson	1938	D648566-3		Ag	Ni			613	Im

Ince	2003	D465200-6	S	Lo	Ni			100	Im
Arend	2004	EAB8495-8		Fl	Ni			300	Im
134-635	2005	X6A5000-0		Ba	Fl	Lo	Ni	R 713	Im
Dese	2006	B57A887-9	N	Wa				624	Im
Phoub	2008	E447311-7		Lo	Ni			503	Im
Pashintor	2013	C5288C8-B						510	Im
Leblion	2019	C000533-D		As	Ni			600	Im
Villan	2021	A2319CF-F		Hi	Na	Po		813	Im
Bytor	2022	B543634-B		Ni	Po			401	Im
Femerial	2030	A665787-E		Ag	Ri			410	Im
Pohl	2031	C776699-3		Ag	Ni			902	Im
Dunbar	2036	C453579-6	S	Ni	Po			920	Im
Mitmos	2037	B434576-A	S	Ni				623	Im
Pratt	2039	E877622-4		Ag	Ni			100	Im
Drand	2103	B544744-8	S	Ag				501	Im
Yeaph	2105	D675349-6	S	Lo	Ni			104	Im
Chenek	2114	B985797-D	N	Ag	Ri			905	Im
Maazel	2120	B1108AA-F	W	Na				505	Im
Sxip	2123	B796732-D		Ag				510	Im
Barsk	2124	B100896-E		Na	Va			811	Im
Mexit	2125	B455AA6-F	W	Hi				813	Im
Lapper	2126	X455773-1		Ag				R 103	Im
Elanor	2127	B333715-D		Na	Po			504	Im
Darpi	2130	B453620-C	N	Ni	Po			802	Im
Atkins	2132	BAAA964-D		Fl	Hi	Wa		914	Im
Tama	2134	A867502-9		Ag	Ni			921	Im
Khatru	2135	B548325-8		Lo	Ni			414	Im
Canzar	2137	C445555-7		Ag	Ni			715	Im
Thal	2203	B599144-9		Lo	Ni			601	Im
Imdra	2204	D867447-6		Ni				102	Im
Millington	2210	C48A789-7		Wa	Ri			A 901	Im
Gauras	2211	C565588-9	S	Ag	Ni			323	Im
Cimabue	2212	C438635-D		Ni				102	Im
Kuznets	2215	B21089A-E		Na				603	Im
Kantord	2218	B510947-F		Hi	In	Na		922	Im
Gonzu	2221	X9DA646-1		Fl	Ni	Wa		R 400	Im
Harple	2225	B100756-E	S	Na	Va			212	Im
Traynos	2227	C562662-8		Ni	Ri			620	Im
Welzer	2228	B579864-E	W					220	Im
Karse	2229	B241876-F	S	Po				604	Im
Palin	2234	B330489-A		De	Ni	Po		214	Im
Dimeola	2236	B488221-7	N	Lo	Ni			714	Im
Hell	2237	B260332-7	S	De	Lo	Ni		211	Im
Patuxant	2240	A597745-9		Ag				514	So
Vate	2305	B22168A-A	N	Na	Ni	Po		403	Im
Atil	2315	A331A53-F		Hi	Na	Po		900	Im

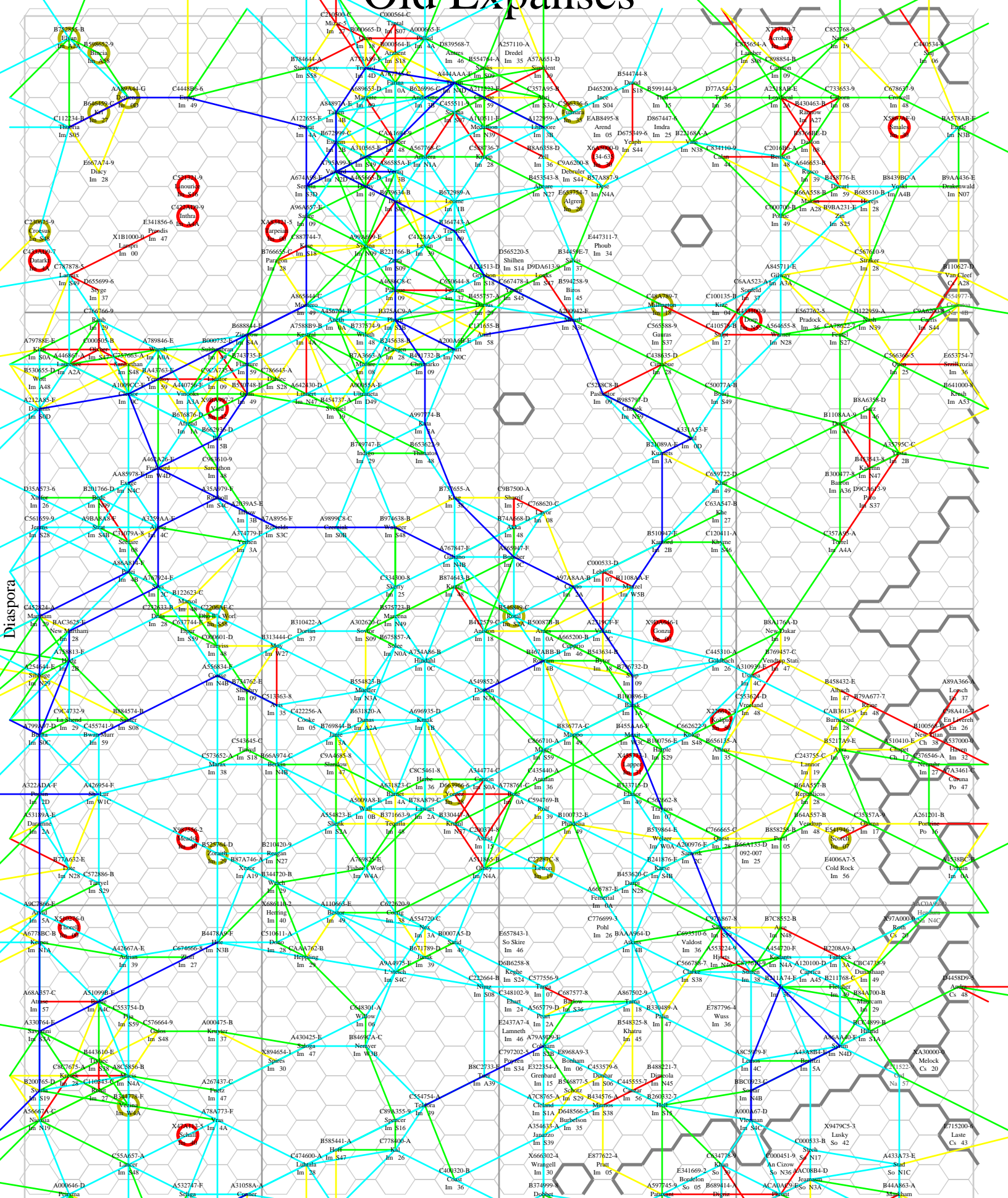
Kolop	2325	C662622-9	S	Ni				504	Im
Samosk	2329	A200976-F		Hi	In	Na	Va	312	Im
Valdost	2332	C693510-6		Ni				603	Im
Clarke	2333	C566788-7	S	Ag	Ri			923	Im
Bordelon	2340	E341669-2		Ni	Po			200	So
Tesb	2403	D77A544-7		Ni	Wa			603	Im
Calan	2405	C834110-9		Lo	Ni			404	Im
Kize	2410	C100135-B		Lo	Ni	Va		110	Im
Sulpt	2411	C410578-B		Ni				902	Im
Bourj	2413	C50077A-B	S	Na	Va			204	Im
Khar	2416	C659722-D						404	Im
Khe	2417	C63A547-B		Ni	Wa			502	Im
Khyme	2418	C120411-A	S	De	Ni	Po		724	Im
Goldbach	2422	C445310-A		Lo	Ni			302	Im
Kolipio	2424	X226612-4		Ni			R	305	Im
Allenz	2425	B656135-A		Lo	Ni			503	Im
Quest	2428	C766665-C		Ag	Ni	Ri		722	Im
Salinos	2431	C97A867-8	S	Wa				405	Im
Hjorts	2432	A553224-9	N	Lo	Ni	Po		714	Im
Wuss	2434	E787796-4		Ag	Ri			523	Im
Khan	2439	C634778-9						203	So
Digriz	2440	B689414-A		Ni				604	So
Lamber	2502	C875654-A	S	Ag	Ni			500	Im
Sonfeld	2510	C6AA523-A		Fl	Ni	Wa		803	Im
Dorp	2511	B433100-9	N	Lo	Ni	Po	R	915	Im
Usinea	2523	A310939-F		Hi	In	Na		524	Im
Vreeland	2524	C553624-D		Ni	Po			904	Im
092-007	2529	B66A133-D		Lo	Ni	Wa		802	Im
Surren	2533	C877610-9		Ag	Ni			503	Im
Lemos	2536	A8C5979-F		Fl	Hi			404	Im
Sontar	2537	BBC0923-C	N	De	Hi			114	Im
Vleeman	2538	A000A67-D	S	As	Hi	In	Na	924	Im
Acrolund	2601	X777770-7		Ag			R	623	Im
Carmon	2602	C898854-B						910	Im
Loydecal	2603	A2518AB-E		Po				402	Im
Benson	2605	C2016B6-A		Ic	Na	Ni	Va	704	Im
Polluc	2607	C000700-B		As	Na			804	Im
Gilway	2609	A845711-E	A	Ag				403	Im
Warner	2611	A564655-8	N	Ag	Ni	Ri		602	Im
New Dakar	2621	B8A176A-D		Fl				601	Im
Vendtup Stati	2622	B769457-C		Ni				114	Im
Porrl	2628	B858258-B		Lo	Ni			300	Im
Aice	2631	B7C8552-B	N	Fl	Ni			804	Im
Kodants	2632	A454720-F	N	Ag				104	Im
Zi	2633	B211A74-F		Hi	Ic	In	Na	403	Im
An Cizow	2639	C000451-9	N	As	Ni			103	So

Phront	2640	ACA0AC9-E	De	Hi				914	So
Rannow	2704	B430463-B	A	De	Ni	Po		702	Im
Daslon	2705	B8766BE-D	Ag	Ni				520	Im
Rusco	2706	A646653-B	Ag	Ni				423	Im
Makan	2707	B66A558-B	A	Ni	Wa			812	Im
Pradock	2711	E567762-5	Ag	Ri				913	Im
Lannor	2726	C243755-C	Po					811	Im
Republicos	2727	B64A557-B	Ni	Wa				212	Im
Vendtup	2728	B64A557-B	Ni	Wa				814	Im
Caprica	2733	A120100-D	A	De	Lo	Ni	Po	514	Im
Berlitzi	2736	A43A8B4-E	Wa					605	Im
Stech	2739	C000533-B	N	As	Ni			201	So
Jeasm	2740	AAC08B4-D	N	De				323	So
Nautz	2801	C852768-9	Po					901	Im
Caborn	2803	C733653-9	Na	Ni	Po			710	Im
Dycarl	2806	B458776-E	Ag					805	Im
Zin	2807	B9BA231-E	S	Fl	Lo	Ni	Wa	302	Im
Fentel	2811	CA78622-7	S	Ag	Ni			522	Im
Doerr	2814	B1108AA-9	Na					904	Im
Barron	2816	B300477-8	A	Ni	Va			903	Im
Torrel	2818	C357A95-A	A	Hi				304	Im
Albach	2823	B458432-E	Ni					304	Im
Burncloud	2824	CAB3613-9	Fl	Ni				712	Im
Ayra	2825	B5217A9-E	Na	Po				723	Im
Scorch	2828	E541946-7	Hi	In	Po		A	500	Im
Cold Rock	2829	E4006A7-5	Na	Ni	Va			705	Im
Tanbeck	2832	B2208A9-A	De	Na	Po			413	Im
Fletcher	2833	B211768-C	Ic	Na				914	Im
Syrim	2835	A86AA40-F	N	Hi	Wa			814	Im
Lusky	2838	X9479C5-3	Hi	In				514	So
Horejs	2907	B685510-B	Ag	Ni				122	Im
Straker	2909	C567610-9	Ag	Ni				202	Im
Nash	2911	D122959-A	N	Hi	In	Na	Po	403	Im
Garz	2914	B8A6358-D	Fl	Lo	Ni			114	Im
Kalemn	2916	B453543-8	N	Ni	Po			914	Im
Paro	2917	D9CA613-9	S	Fl	Ni	Wa		703	Im
Reine	2924	B79A677-7	Ni	Wa				904	Im
Olorna	2928	C35357A-9	Ni	Po				701	Im
Dunashaap	2933	CBC4735-9	Fl					104	Im
Maurcam	2934	B84A700-B	Wa					702	Im
Hiland	2935	BCC4899-B	S	Fl				411	Im
Crowell	3003	C678637-9	Ag	Ni				604	Im
Smales	3004	X5867AF-0	Ag				R	603	Im
Voskl	3006	B8439BC-A	A	Hi	In	Po		604	Im
Quen	3012	C566366-5	Lo	Ni				822	Im
Yesta	3015	A35795C-C	Hi					502	Im

Chapet	3025	A510410-E	Ni					901	Ch
Roth	3031	X97A000-0	Ba	Lo	Ni	Wa		202	Cs
Ord	3036	C271522-9	Ni					205	Na
Stad	3039	A433A73-E	N	Hi	Na	Po		301	So
Markham	3040	B44A863-A	N	Wa				903	So
Siaj	3102	C440534-8		De	Ni	Po		200	Im
Carris	3111	C9A6200-8	S	Fl	Lo	Ni		404	Im
New Titan	3125	B100568-C		Ni	Va			903	Ch
Neuruhr	3126	C376546-A		Ag	Ni			702	Im
Portrine	3128	A261201-B		Lo	Ni			111	Po
Hendura	3131	AAC0A99-D	N	De	Hi			804	Na
Melock	3136	XA30000-0		Ba	De	Lo	Ni	Po	212
Engle	3204	BA578AB-F	N					423	Im
Drakenwald	3206	B9AA436-E	N	Fl	Ni	Wa		100	Im
Van Cleef	3209	B110627-D	A	Na	Ni			412	Cs
Crakatoa	3210	B554977-E		Hi				224	Na
Srzilkrozia	3212	E653754-7		Po				223	Im
Kresh	3213	B641000-8	A	Ba	Lo	Ni	Po	805	Im
Lorsch	3223	A89A366-A		Lo	Ni	Wa		903	En
En Livereh	3224	C98A416-7		Ni	Wa			502	En
Haven	3225	A537000-0		Ba	Lo	Ni		113	Im
Curuna	3226	A7A3461-C		Fl	Ni			604	Po
Urbain	3229	A4538BC-B		Po				600	Im
Andra	3233	D4458D9-5						704	Cs
Laste	3238	E715200-6		Ic	Lo	Ni		314	Cs

Delphi

Old Expanses



Diaspora

Alpha Crucis

Delphi

Systems	346
Population	415,142 million
Gross Sector Product	1,880,170 billion
Per Capita GSP	Cr 4,530
Trade Volume	38,130 billion
Internal Trade	624 billion
External Trade	1,545 billion

Alliegance Information

- Cs: 25 worlds, 1,268M pop, 891 BCr gnp
- Im: 293 worlds, 407,178M pop, 1,855,947 BCr gnp
- Na: 28 worlds, 6,696M pop, 23,332 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	57	95	93	41	54	0	0	0	6
SIZE	11	54	33	36	46	57	46	29	22	8	4	0	0	0	0	0	0	0	0
ATMOSPHERE	75	45	43	25	31	19	30	32	19	7	10	5	5	0	0	0	0	0	0
WATER	92	28	21	32	34	37	27	36	12	10	17	0	0	0	0	0	0	0	0
POPULATION	13	18	30	44	49	46	48	35	35	21	7	0	0	0	0	0	0	0	0
GOVERNMENT	18	14	52	65	30	29	22	38	40	20	9	3	3	1	2	0	0	0	0
LAW LEVEL	55	28	26	38	39	30	28	34	20	11	13	9	7	2	1	3	0	0	2
TECH LEVEL	0	5	4	14	12	29	32	42	38	43	32	30	23	20	15	5	2	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	8%	32%	33%	5%	0%	0%	0%	0%
SIZE	0%	23%	0%	1%	37%	7%	3%	14%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	23%	0%	5%	1%	4%	35%	16%	12%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	23%	14%	0%	20%	14%	7%	0%	2%	0%	12%	2%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	20%	76%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	4%	1%	26%	33%	7%	11%	0%	0%	13%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	4%	18%	3%	1%	3%	22%	2%	14%	0%	0%	11%	11%	0%	0%	2%
TECH LEVEL	0%	0%	0%	0%	0%	1%	3%	13%	1%	4%	11%	14%	2%	43%	1%	0%	0%	0%	0%

Delphi

9 5

	1	2	3	4	5	6	7
	# based on the original .nsc files, but mangled to eliminate cloned UWPs						
	0102	C544596-6	Ag	Ni		101	Im M0 V
	0103	E6756A9-1	Ag	Ni		524	Im M4 V M6 D
	0105	A575221-B	Lo	Ni		604	Im K3 V M8 D
	0106	D100595-9	Ni	Va	A	600	Im M4 V
	0107	B564657-9	Ag	Ni Ri		303	Im K4 V (B364657-9)
	0108	E110240-9	Lo	Ni Po		820	Im M4 V G4 D
	0109	B435522-9	S	Ni		100	Im G7 IV
	0110	E110587-9	Ni	Po		303	Im M0 V M6 D
	0112	C679345-A	Lo	Ni		104	Im M4 V M7 D
	0114	D100101-6*7	Lo	Ni Va		423	Im M6 V
	0118	D541458-6	Ni			220	Im M2 V G2 D (D341458-6)
	0122	C110853-8	D3	Na Po		803	Im M7 III
	0123	C667249-8	Lo	Ni		903	Im G0 V
	0127	B8A0133-8	De	Lo Ni		803	Im G2 V
	0129	E687769-4	Ag	Ri		533	Im G1 V
Cey	0133	B210101-9	Lo	Ni Po		412	Im M6 IV M8 D
Iimnime	0134	E767988-3	Hi			323	Im M5 IV
Dashuun	0138	B477765-A	Ag			612	Im G0 V M8 V
Bditri	0139	B11079C-8	Na	Po		712	Im G2 V
Critzer	0140	C524210-7	Lo	Ni		701	Im M7 V M9 D
	0202	X64286A-1	D2			204	Im M3 V
	0204	B100532-A	Ni	Va		925	Im M2 V
	0205	X526300-5	Lo	Ni	R	125	Im M1 III
	0209	C6B0656-7	De	Ni		201	Im M4 V M8 D
	0210	D328896-8*B	C3			103	Im K1 V
	0211	C110510-7	S	Ni Po		624	Im M4 V M0 D
	0214	D627364-5	Lo	Ni		301	Im M6 V
	0218	B444004-8	Lo	Ni		824	Im M0 V (B244004-8)
	0219	C566430-6	Ni			205	Im M0 V M4 D
	0220	A100124-D	Lo	Ni Va		910	Im M4 V M0 D
	0222	B653203-9	Lo	Ni	A	604	Im K1 V M9 D
	0225	D893277-3	Lo	Ni		923	Im K6 V M1 D
Bishan	0226	D7699DJ-4*8	Hi			304	Im M1 V
	0228	B7A2841-8	F1			603	Im M7 IV
Facendaa	0238	D20068D-5*7	Na	Ni Va		601	Im A4 V M4 D
Ziraa	0303	C5559EJ-6	D3	Hi		914	Im K6 IV
	0310	B547645-5	N	Ag Ni	A	305	Im M1 V M6 D
	0311	C676223-7	Lo	Ni		901	Im K3 V
	0312	E557545-6	Ag	Ni		304	Im M4 V
Zukhimie	0313	A427979-B	Hi	In		313	Im M4 V M7 V
	0314	A687374-8	Lo	Ni		500	Im G1 V M1 D
	0316	B5777C9-6	Ag			405	Im K3 V
	0317	A3106B9-C	N	Na Ni Po		520	Im K0 V
	0319	D786885-3	S	Ri		612	Im M0 V M4 D
	0320	C332576-9	Ni	Po		302	Im K4 IV
	0328	E423633-6	Na	Ni Po	A	204	Im M5 IV M3 D
Aklan	0329	B473986-B	Hi	In		503	Im K2 V M3 D

	0330	C777843-5					522	Im	M2	V	
Vessaal	0332	B583675-6	Ni	Ri			923	Im	M3	V M1 D	
Huette	0334	E655452-8	Ni				403	Im	K1	V M4 D	
Zeno	0339	C491679-7	Ni				403	Im	M1	V	
	0401	X9C4433-1	Fl	Ni		R	625	Im	G2	V M0 D	
	0403	C473452-9	Ni				904	Im	K2	V M6 D M1 D	
	0407	C664897-7	Ri			A	900	Im	K3	V	
	0410	C645011-7	Lo	Ni			213	Im	M3	V M6 D	
	0411	D66A057-7*8S	Lo	Ni	Wa		312	Im	G6	IV M5 D	
	0413	E673785-6					720	Im	M4	V M1 D	
	0415	C88A300-A	Lo	Ni	Wa		904	Im	M3	V M3 D	
Withern	0421	C100963-B	Hi	In	Na	Va	603	Im	M2	V M9 D	
Dunk	0422	C769AEF-B	Hi				A	713	Im	G3	V
	0423	B300343-D	Lo	Ni	Va		300	Im	A9	V	
	0425	D63245A-4	Ni	Po			A	804	Im	F3	V
	0427	B88957A-B	Ni				405	Im	M0	V M5 D M2 D	
	0429	B210511-9	Ni	Po			300	Im	M0	V M3 D	
Plauka	0431	E695340-6	Lo	Ni			A	804	Im	K1	IV M1 D
Regis	0436	B466655-9	Ag	Ni	Ri		103	Im	M2	IV (B366655-9)	
Pavillion	0437	D544720-3	Ag				603	Im	K3	V M3 D M5 D	
Gushamad	0438	D2009AD-A	Hi	In	Na	Va	423	Im	M3	V M9 D	
	0505	B110378-C	Lo	Ni	Po		703	Im	G0	V	
	0506	C67868B-4	Ag	Ni			804	Im	M3	V	
	0508	B979443-7*8	Ni				800	Im	M4	V M3 V	
	0510	C000640-8	As	Na	Ni		922	Im	M4	V M3 D	
	0511	B000666-C	N	As	Na	Ni	304	Im	M3	V	
	0512	A00077C-C	As	Na			424	Im	G2	V M4 D	
	0514	D66A620-8	Ni	Wa			705	Im	M1	IV M3 D	
	0515	B5A176A-8	Fl				202	Im	K7	D	
	0516	A441863-9	D3				900	Im	M3	V	
	0520	B879545-B	Ni				503	Im	M3	D	
Ziina	0523	E32399A-5*8	D3	Hi	In	Na	Po	403	Im	K4	V M9 D
	0527	B100230-9	D0	Lo	Ni	Va		923	Im	G7	V
	0528	B332876-6*8	Na	Po			A	104	Im	M1	V (B362876-6)
Gushamad	0532	E200533-7	Ni	Va			200	Im	K4	V M0 D	
Korbak	0533	A332320-B	S	Lo	Ni	Po	913	Im	F9	D	
Eta-Gu	0534	B73A552-E	Ni	Wa			602	Im	A1	V	
Ektuurim	0536	C788774-4*7	Ag	Ri			703	Im	M0	V	
Uowdin	0537	C11049B-7	Ni	Po			805	Im	K3	V M5 D	
	0603	D768456-5*7	Ni				223	Im	M2	V M6 D	
Ader	0605	D874ABE-7	Hi	In			704	Im	M7	V	
	0607	C100765-9	Na	Va			414	Im	M0	V	
	0616	B566127-9	N	Lo	Ni		313	Im	G6	II M9 D	
	0618	B675513-8	N	Ag	Ni		705	Im	K2	V M3 D	
Ychea	0623	A327988-D	Hi	In			502	Im	K0	V	
	0625	A461510-9	N	Ni			703	Im	G3	III (A261510-9)	
	0627	B555211-7	Lo	Ni			203	Im	G4	V M4 D	
	0630	D725010-7	S	Lo	Ni		A	320	Im	M5	V
Altoveros	0631	D896451-5	Ni				215	Im	M1	IV M9 D	
Harwart	0637	B210427-9	Ni	Po			205	Im	M3	V	
Braaza	0639	B574578-A	Ag	Ni			523	Im	K7	II	
	0701	C321777-5*7	Na	Po			600	Im	M1	V	
	0702	C634214-5	Lo	Ni			115	Im	M0	IV	
	0703	A478100-A	Lo	Ni			402	Im	M0	II	

	0705	E645741-3	Ag		104	Im	M0	V		
	0706	B99A6AA-A	Ni	Wa	A	905	Im	M3	V M6 D	
	0709	B857410-8	Ni			703	Im	M4	V	
	0712	D694002-7	Lo	Ni		904	Im	G6	V	
	0713	B544358-8	Lo	Ni		911	Im	K1	V	
	0715	A98A244-E	Lo	Ni	Wa	A	203	Im	M7 IV	
	0716	B757686-7	Ag	Ni		923	Im	K3	V	
	0717	A483500-A	Ni			404	Im	M3	V K7 D	
	0719	B457635-7	Ag	Ni		104	Im	M0	V M6 D	
	0721	C5716AB-6	Ni			204	Im	M3	V M5 D	
	0722	AA79555-E	Ni			102	Im	K1	V	
	0723	A100400-F	Ni	Va		224	Im	M3	III	
	0724	A574524-8	Ag	Ni		905	Im	M1	V M5 D	
Darniki	0725	C624994-7	Hi	In		104	Im	G3	V M7 D	
	0730	C435226-6	Lo	Ni		524	Im	K2	II	
Moldovaan	0731	C100752-8	Na	Va	A	904	Im	K6	III M2 V	
Vashtii	0732	A529455-F	Ni			222	Im	K5	V M9 D	
Patnor	0737	B673465-A	Ni			604	Im	K0	V M3 D	
Altsuulervin	0739	B100721-D	Na	Va		803	Im	K2	V	
	0802	E110537-5*7	Ni	Po		804	Im	M0	V	
	0803	C565000-6	Ba	Lo	Ni		703	Im	G3 V	
	0804	E210332-5*7	Lo	Ni	Po		702	Im	M7 V	
	0813	C321100-9	Lo	Ni	Po	A	312	Im	K9 V	
	0814	A210356-E	Lo	Ni	Po		903	Im	M4 V M2 D	
	0816	B410321-8	Lo	Ni	Po		812	Im	M2 V	
	0817	E575310-3	Lo	Ni	A	403	Im	M1	II	
	0818	B58579B-A	N	Ag		904	Im	K2	V M4 D	
	0821	E310757-9	Na	Po		404	Im	K4	III	
	0823	A100435-F	Ni	Va		604	Im	M2	V	
	0826	E300867-7	Na	Va		713	Im	K4	V	
	0827	B4448BC-9				605	Im	M4	V M4 D	
	0829	A9A4688-C	N	Fl	Ni		310	Im	F2 V	
Lashkagur	0830	B74498A-C	Hi	In		902	Im	A1	V	
Depot 1	0832	A583447-A	N	Ni		304	Im	M3	V M3 D	
Wovim	0836	E54A998-6*8	Hi	In	Wa		914	Im	K3 V	
Em	0838	C210331-6*7	Lo	Ni	Po		512	Im	M6 IV	
Aandimar	0840	C110697-9	Na	Ni	Po		203	Im	G3 V M4 D	
	0901	C1008A6-7	Na	Va		313	Im	K1	V M5 D	
Kamikir	0904	B9BA99C-C	Fl	Hi	Wa		504	Im	G2 V M2 D	
	0905	A87A697-E	N	Ni	Wa		604	Im	K3 V	
	0906	B9A1330-A	N	Fl	Lo	Ni		114	Im	M8 V
	0916	C443444-6	Ni				703	Im	K2 V (C343444-6)	
	0918	E325133-4*9	Lo	Ni			622	Im	K4 V	
	0922	D64A404-8	Ni	Wa			902	Im	K4 V	
	0925	B110886-B	Na	Po			302	Im	M3 V	
	0926	C787634-8	Ag	Ni	Ri		905	Im	M1 V M0 D	
	0929	C10088A-B	Na	Va			513	Im	K3 V M4 D	
	0933	B47289B-8					313	Im	M4 V (B27289B-8)	
	0935	D466877-2	Ri				202	Im	M0 V	
	0937	E000133-A	As	Lo	Ni	A	203	Im	M8 III M6 D	
	0938	C686354-7	Lo	Ni		A	225	Im	K9 V M9 D	
	1001	C8A4335-A	Fl	Lo	Ni		604	Im	M4 V	
	1002	C878345-4	Lo	Ni			710	Im	G6 III	
	1007	E757423-4	Ni				804	Im	M1 V	

Ursalem	1009	D100AA9-D	S	Hi	In	Na	Va	402	Im	M2	D	K0	D		
	1010	D537000-5		Ba	Lo	Ni		823	Im	G0	V				
	1013	C584161-7		Lo	Ni			612	Im	M2	V				
	1015	B110867-C	S	Na	Po			202	Im	M1	V				
	1016	B9B6454-C		Fl	Ni			204	Im	M3	V				
	1018	E744100-8		Lo	Ni			603	Im	M9	III				
Zzurvurh	1019	C451A9B-D		Hi				812	Im	M0	V	(C251A9B-D)			
	1021	C100434-B		Ni	Va			811	Im	M4	V	M1	D		
	1022	A100433-E		Ni	Va			703	Im	K4	V				
	1024	B525677-6		Ni				403	Im	M6	V	M4	D		
	1028	C331721-A		Na	Po			823	Im	K3	V	M0	D	M0	D
	1031	B527587-C		Ni				903	Im	M2	V	M6	D	M8	D
	1034	B453420-8		Ni				403	Im	M1	V	(B253420-8)			
	1035	E639340-7*8		Lo	Ni			711	Im	G3	V				
	1036	A100866-F		Na	Va			413	Im	K3	V	(A110867-F)			
	1039	B8B4654-B	N	Fl	Ni			104	Im	G0	V	(B9B6454-B)			
Tsent	1101	C000741-6*7		As	Na			702	Im	K0	V				
	1103	B639954-E		Hi				724	Im	M9	V	M7	D		
	1104	B101632-9		Ic	Na	Ni	Va	104	Im	G2	IV	(B100434-9)			
	1109	A300332-D		Lo	Ni	Va		412	Im	M3	V	(A100433-D)			
	1111	B625577-8		Ni				100	Im	K3	III	(B525677-8)			
	1114	D202721-3*8		Ic	Na	Va		223	Im	M1	V	(D331721-3)			
	1116	E000587-6*7		As	Ni			202	Im	M3	V	M0	D		
	1118	A223420-E		Ni	Po			603	Im	M3	V	M8	D	(A253420-E)	
	1119	E100536-A		Ni	Va			410	Im	M1	IV	(E100434-A)			
	1123	D465220-5		Lo	Ni			103	Im	K9	V				
	1133	E756440-5		Ni				124	Im	M3	V				
	1134	A897554-D		Ag	Ni			600	Im	M9	IV	M5	V		
	1136	B667253-8		Lo	Ni			802	Im	K5	V				
	1137	E6888CF-2						900	Im	M2	III	M0	D		
	1138	A310010-9		Lo	Ni	Po		324	Im	K9	D				
	1140	C625785-8						103	Im	M4	V				
	1202	B532464-B		Ni	Po			525	Im	M4	V	M0	D	M8	D
	1203	E545898-3						422	Im	M0	IV				
	Depot 2	1205	A787200-A	N	Lo	Ni			105	Im	K0	V			
		1208	A312640-C	N	Ic	Na	Ni	Po	814	Im	G4	V	M0	D	(A342640-C)
1209		C7C679C-9		Fl				704	Im	M3	V				
1212		B87A320-9		C6	Lo	Ni	Wa	404	Im	K8	II				
1213		A767767-C		Ag	Ri			102	Im	K4	V	M5	D	M2	D
1223		A202732-C	N	Ic	Na	Va		823	Im	K3	V	M2	D	(A100433-C)	
1230		A645678-B		Ag	Ni			923	Im	K9	D	(A525677-B)			
1234		C331821-5*7		Na	Po			620	Im	M2	V	M5	D	(C331721-5)	
1235		C427885-5*7						314	Im	K3	IV	M5	D	(C527587-5)	
1236		B223420-B		Ni	Po			201	Im	K9	V	(B253420-B)			
1239		C728442-A		Ni				103	Im	M5	V	M2	D	(C639340-A)	
1240		E8C758B-5		Fl	Ni			404	Im	M1	V				
1301		C487220-A		Lo	Ni			820	Im	M1	V				
1305		E201334-6*7		Ic	Lo	Ni	Va	923	Im	M3	V	M4	D	(E100433-6)	
1306		D445578-4		Ag	Ni			302	Im	F0	V	(D525677-4)			
1307		C332822-9		Na	Po			203	Im	M0	II	(C331721-9)			
1308		A548385-9		Lo	Ni			704	Im	M6	IV	M8	D	(A527587-9)	
1310		C100634-8		Na	Ni	Va		914	Im	A8	III	K4	D	(C100433-8)	
1315		B60447A-9		Ic	Ni	Va		703	Im	K1	V	M8	D	(B525677-9)	
1335		B100333-D		Lo	Ni	Va		522	Im	M2	V	(B100433-D)			

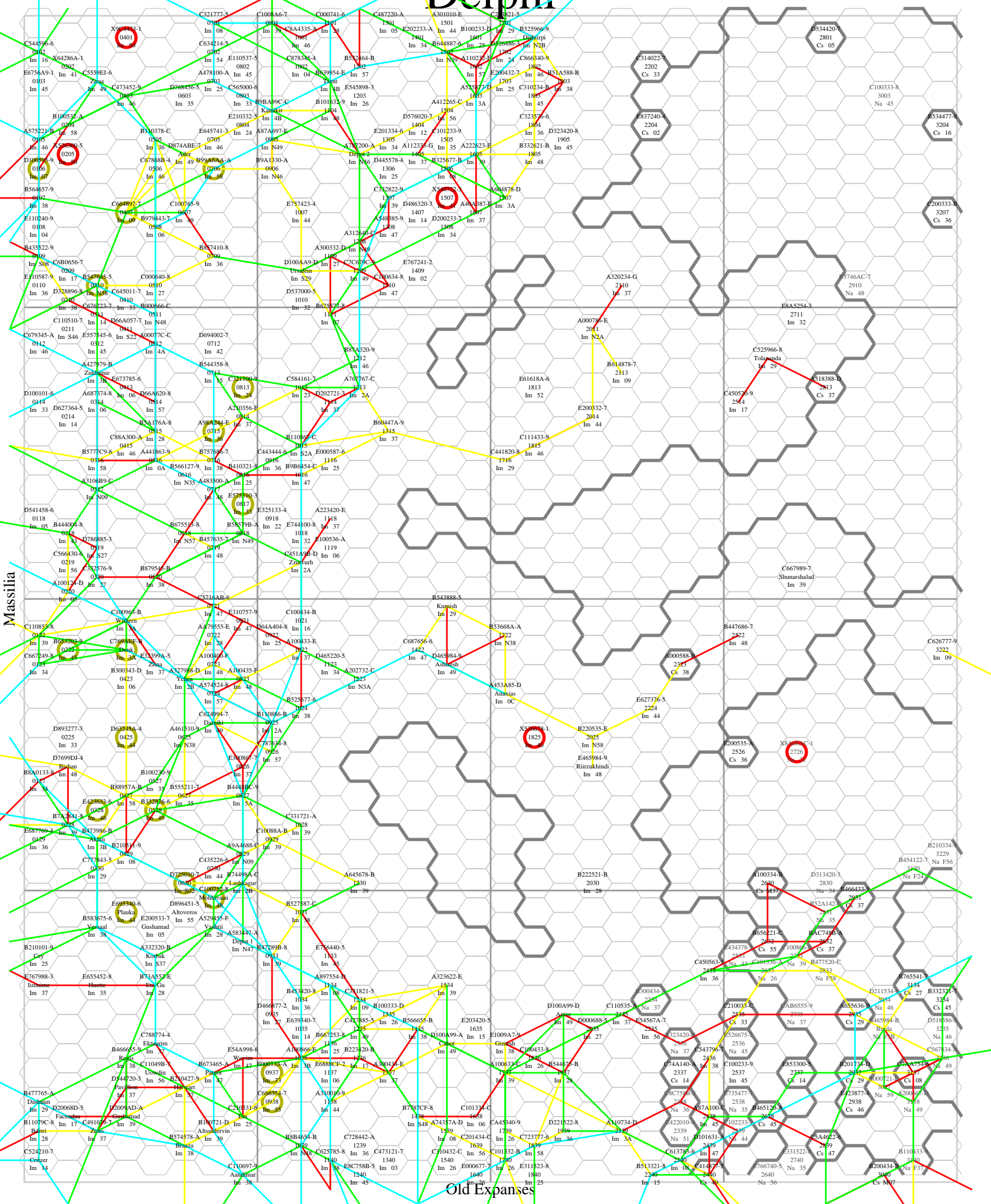
	1337	A300434-E	Ni Va		103	Im G8 IV M8 V (A100434-E)
	1340	C473121-7	Lo Ni		700	Im G3 V (C465220-7)
	1401	E202233-A	Ic Lo Ni Va		503	Im M3 V M0 D (E100434-A)
	1404	D576020-7	Lo Ni		501	Im M3 V M0 D (D465220-7)
	1405	A112333-G	Ic Lo Ni Po		103	Im M3 V (A100434-G)
	1407	D486320-3	Lo Ni		801	Im M8 V M4 D (D465220-3)
	1409	E767241-2	Lo Ni		820	Im M1 V M1 D (E756440-2)
	1422	C687656-6	Ag Ni Ri		204	Im K4 V M7 D (C897554-6)
	1435	B566655-B	Ag Ni Ri		103	Im G0 V M9 D (B667253-B)
	1438	B7787CF-8	S Ag		804	Im K4 V (B6888CF-8)
	1501	A301010-E	Ic Lo Ni Va		724	Im G6 V M6 D M4 D (A310010-E)
	1502	B644887-6	N		703	Im M4 V (B625785-6)
	1504	A412265-C	Ic Lo Ni Po		625	Im M4 V M0 D (A532464-C)
	1505	C101233-9	Ic Lo Ni Va		903	Im K0 V (C100433-9)
	1506	B325677-B	Ni		200	Im M1 V M0 D (B525677-B)
	1507	X540722-3	De	R	314	Im M0 V (X331721-3)
	1508	D200233-7	Lo Ni Va		203	Im M4 V (D100434-7)
Kumish	1521	B543888-5			902	Im M7 II M5 V
Ashishesh	1523	D465984-9	Hi		504	Im K4 III
	1534	A323622-E	Na Ni Po		903	Im K3 V (A331721-E)
Cabot	1536	D100A99-A	Hi In Na Va		704	Im M4 V
	1539	A74357A-D	Ni		600	Im K7 III (A525677-D)
	1540	C310432-C	C2 Ni Po		722	Im M4 V M8 D (C100433-C)
	1601	B100233-D	Lo Ni Va		722	Im M9 II (B100434-D)
	1602	A110232-F	Lo Ni Po		105	Im K9 V (A100433-F)
	1603	A525877-D			103	Im K1 V (A525677-D)
	1605	A222623-E	Na Ni Po		603	Im K3 IV (A331721-E)
	1607	A40A387-E	Ic Lo Ni Va Wa		523	Im G0 V (A527587-E)
	1635	E203420-5*8	Ic Ni Va		521	Im M4 V (E253420-5)
	1638	C101334-C	Ic Lo Ni Va		310	Im K3 V (C100434-C)
	1639	C201434-C	Ic Ni Va		915	Im M2 V (C100433-C)
	1640	E000677-7	As Na Ni		202	Im K3 V
	1701	C203821-5*8	Ic Na Va		112	Im F3 V (C331721-5)
	1702	D526486-3	Ni		402	Im K5 IV M1 D (D527587-3)
	1703	E200432-7	Ni Va		812	Im M2 IV (E100433-7)
	1707	A604878-D	Ic Va		813	Im M0 V M1 V (A525677-D)
	1716	C441820-8			702	Im K0 V (C331721-8)
	1722	B53668A-A	N Ni		213	Im G0 V (B527587-A)
Anaxias	1724	A453A85-D	Hi		900	Im K0 V M3 D (A253A85-D)
Gimesh	1736	E1009A7-9	Hi In Na Va		703	Im M2 V
	1737	A100633-C	Na Ni Va		813	Im K0 V
	1739	CA45340-9	Lo Ni		402	Im K2 V (C756440-9)
	1740	C101332-B	Ic Lo Ni Va		702	Im K2 V M5 V (C100433-B)
Dishiirpi	1801	B525966-9	N Hi In		812	Im M2 V M1 D
	1802	C866340-9	Lo Ni		604	Im K2 V M8 D (C756440-9)
	1803	C310234-B	Lo Ni Po		504	Im M1 V M3 D (C100433-B)
	1804	C323576-6*8	Ni Po		403	Im M9 IV K1 D (C525677-6)
	1805	B332621-B	Na Ni Po		124	Im K7 D M8 D (B331721-B)
	1813	E61618A-6	Ic Lo Ni		615	Im M0 V M7 V (E527587-6)
	1815	C111433-9	Ic Ni Po		504	Im M1 V (C100433-9)
	1825	X536678-1	Ni	R	404	Im G1 V M6 D (X525677-1)
	1836	C100433-8	Ni Va		102	Im K3 V M6 D (C100433-8)
	1839	C723777-6	Na Po		415	Im M4 V M0 D (C525677-6)
	1840	E311523-8	Ic Ni Po		102	Im M4 V (E331721-8)

	1903	B51A588-B	Ic Ni Wa		103	Im M3 V (B527587-B)
	1905	D323420-8	Ni Po		804	Im K4 III M3 D M4 D
(D253420-8)						
Anise	1935	D100A99-D	Hi In Na Va		304	Im K2 IV
	1937	B544675-B	Ag Ni		202	Im K1 V M7 D (B525677-B)
	1939	D221522-8	Ni Po		213	Im M1 V (D331721-8)
	2011	A000786-E	N As Na		502	Im G2 V (A000587-E)
	2014	E200332-7	Lo Ni Va		104	Im M0 V (E100433-7)
	2025	B220535-E	N De Ni Po		525	Im K3 IV (B100434-E)
Riirzukhindi	2026	E465984-9	Hi		504	Im M7 III
	2030	B222521-B	Ni Po		322	Im M2 V M2 D (B331721-B)
	2035	D000688-5*7	As Na Ni		502	Im M8 D M8 D (D000587-5)
	2110	A320234-G	De Lo Ni Po		713	Im K3 V (A100433-G)
	2113	B614878-7	Ic		810	Im K2 V M7 V (B525677-7)
	2135	C110535-A	Ni Po		413	Im M2 V M0 D (C100433-A)
	2139	A110734-D	Na Po		613	Im M0 V M8 D (A100434-D)
	2202	C314022-7*9	Ic Lo Ni		623	Cs M7 V M8 D (C465220-7)
	2204	E837240-4	Lo Ni		110	Cs K2 V (E756440-4)
	2224	E627376-5	Lo Ni		804	Im M5 V (E525677-5)
	2234	B300434-A	Ni Va		103	Na F0 D (B100433-A)
	2235	E54567A-7	Ag Ni		205	Im M2 V (E525677-7)
	2240	B513321-8	Ic Lo Ni Po		201	Im M9 V (B331721-8)
	2323	A000588-B	As Ni		903	Cs K7 IV M3 D (A000587-B)
	2336	A323420-B	Ni Po		813	Na K1 V M4 D (A253420-B)
	2337	C74A140-A	Lo Ni Wa		611	Cs M1 V M1 D (C639340-A)
	2338	C8C758B-5	Fl Ni		523	Na K1 V M1 D (C8C758B-5)
	2339	E422010-4	Lo Ni Po		805	Na K0 V M7 D (E310010-4)
	2340	C613783-6	Ic Na Po		110	Im K2 V M1 D (C625785-6)
	2433	C450563-5	De Ni		403	Im M8 III M0 V (C532464-5)
	2436	C543796-7			723	Im M2 IV (C545898-7)
	2438	A87A100-C	Cl Lo Ni Wa		204	Im G2 V (A787200-C)
	2439	D101631-A	Ic Na Ni Va		714	Im M1 V M9 D (D100433-A)
	2440	C414877-5	Ic		804	Cs G4 V (C525677-5)
	2514	C450520-9	De Ni		501	Im G0 V M5 D (C331721-9)
	2522	B447686-7	Ag Ni		304	Im M4 V (B527587-7)
	2526	E200535-A	Ni Va		403	Cs M1 V (E100433-A)
	2533	E434378-3	Lo Ni		104	Na M6 III M3 D (E525677-3)
	2535	C210033-C	Lo Ni Po		703	Cs G1 V (C100433-C)
	2536	E526675-2	Ni		624	Na M4 V (E525677-2)
	2537	C100233-9	Lo Ni Va		724	Im G3 V M4 D (C100433-9)
	2538	E735477-7	Ni		313	Na A6 V (E525677-7)
	2539	C102233-7*8	Ic Lo Ni Va		704	Na M4 V K4 D (C100433-7)
Tolananda	2612	C525966-8	Hi In		822	Im M2 V
	2630	A100334-B	M Lo Ni Va		303	Cs G2 V M6 D (A100434-B)
	2632	B656221-C	Lo Ni		405	Cs K2 V (B465220-C)
	2633	C101336-A	Ic Lo Ni Va		802	Na A4 V M7 D (C100434-A)
	2638	B465120-A	Lo Ni		604	Cs G9 V (B465220-A)
	2640	E766740-5	Ag		405	Na M7 V G4 D (E756440-5)
	2711	E8A5254-3	Fl Lo Ni		223	Im M4 V (E897554-3)
Shunarshalad	2720	C667989-7	Hi		703	Im M3 V
	2726	X8A68AC-1	Fl	R	602	Na M1 V
	2733	C100866-6*7	C6 Na Va		123	Na G5 IV (C110867-6)
	2735	CAB6555-9*A	Fl Ni		303	Na M3 V M9 D (C9B6454-9)
	2737	E853300-5	Lo Ni		901	Cs K6 IV M9 D (E744100-5)

2740	E331522-8	Ni	Po					203	Na	K3	V	(E251522-8)		
2801	D534420-7	Ni						300	Cs	M4	V	M8	V	
2813	A518388-D	Ic	Lo	Ni				203	Cs	G0	V	(A527587-D)		
2830	D313420-3*8	Ic	Ni	Po				503	Na	M2	IV	(D253420-3)		
2831	B52A142-C	Lo	Ni	Wa				423	Na	G1	V	M6	D	(B639340-C)
2832	BAC748B-A	Fl	Ni					413	Cs	F4	V	(B8C758B-A)		
2833	B477520-C	F	Ag	Ni				405	Na	M2	V	(B487220-C)		
2839	C5A4622-6	Fl	Ni					404	Cs	G3	V			
2910	B5746AC-7	Ag	Ni					504	Na	M3	V			
2931	B466433-9	Ni						613	Cs	M3	V	M5	D	
2935	A655636-B	Ag	Ni					812	Cs	M3	V			
2937	B201734-D	Ic	Na	Va				702	Cs	M3	V	(B100433-D)		
2938	E423877-4	Na	Po					804	Cs	M0	V	(E525677-4)		
3003	C100333-8	Lo	Ni	Va				214	Na	M1	V	M3	D	(C100433-8)
3034	D211534-6*7	Ic	Ni	Po				704	Na	K0	V	M8	D	(D100434-6)
3035	B465984-B	F	Hi					825	Na	M4	V			
3037	B000721-D	As	Na					605	Na	M4	V			
3040	B200434-B	M	Ni	Va				700	Cs	K4	V	(B100434-B)		
3130	B454122-7	F	Lo	Ni				922	Na	K4	V	(B465220-7)		
3134	B765541-7	Ag	Ni					512	Cs	M0	V	M0	D	(B756440-7)
3137	C7AA754-6*8	Fl	Wa					210	Cs	M2	V	(C897554-6)		
3138	A200667-D	Na	Ni	Va				604	Na	K2	V			
3140	B110433-9	F	C0	Ni	Po			503	Na	M3	V	(B100433-9)		
3204	B534477-8	Ni						921	Cs	K1	V	(B525677-8)		
3207	C200333-B	Lo	Ni	Va				303	Cs	K1	III	M8	D	(C100433-B)
3222	C626777-9							220	Im	M3	V	(C525677-9)		
3229	B210334-9	F	Lo	Ni	Po			905	Na	M3	V	(B100433-9)		
3234	B332321-7*8	Lo	Ni	Po				624	Cs	M5	III	M5	V	(B331721-7)
3235	D518586-5*7	Ic	Ni					404	Na	G4	V	(D527587-5)		
3236	C567834-A	Ri						324	Na	K1	V	M4	D	

Breda

Fornast Delphi



Fornast

Systems	517
Population	364,705 million
Gross Sector Product	3,493,077 billion
Per Capita GSP	Cr 9,596
Trade Volume	55,257 billion
Internal Trade	5,379 billion
External Trade	3,211 billion

Alliegance Information

- Im: 517 worlds, 364,705M pop, 3,493,077 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	83	143	157	55	62	0	0	0	17
SIZE	17	29	43	46	72	99	66	53	52	22	18	0	0	0	0	0	0	0	0
ATMOSPHERE	57	30	44	48	54	56	52	45	44	41	21	12	6	5	1	1	0	0	0
WATER	101	29	36	30	59	51	56	40	42	30	43	0	0	0	0	0	0	0	0
POPULATION	17	20	51	59	77	80	73	56	54	22	8	0	0	0	0	0	0	0	0
GOVERNMENT	42	36	46	46	57	70	63	41	47	35	16	10	3	4	1	0	0	0	0
LAW LEVEL	57	37	37	58	59	49	40	42	32	29	25	27	10	5	6	3	1	0	0
TECH LEVEL	0	0	4	3	15	19	20	35	54	57	75	52	66	43	26	42	6	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	25%	40%	3%	23%	0%	0%	0%	0%
SIZE	2%	2%	6%	8%	5%	27%	4%	18%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	5%	1%	6%	9%	27%	6%	14%	3%	4%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	7%	0%	21%	0%	2%	10%	9%	3%	3%	26%	13%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	23%	71%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	1%	11%	26%	14%	17%	1%	3%	4%	16%	0%	0%	0%	0%
LAW LEVEL	0%	0%	1%	0%	3%	10%	2%	0%	16%	7%	2%	27%	0%	2%	23%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	4%	1%	0%	3%	0%	17%	35%	21%	9%	4%	0%	0%

Fornast

9 4

	1	2	3	4	5	6	7	
#Source:	names are from Core [http://members.nova.org/~sol/core/]							
#Other data is	from NSC files							
#								
Cianan	0102	B565553-9	Ag	Ni		814	Im G3 V	
Imondec	0106	B480310-B	Lo	Ni	De	902	Im M6 V M4 D	
Casidhe	0107	B000655-D	Na	Ni	As	315	Im G1 V	
Eyrepr	0109	E869569-6	Ni			100	Im M3 V	
Proust	0113	A89A368-B	Lo	Ni	Wa	303	Im M5 V	
Janeiro	0114	A8B5753-D	Fl			803	Im G4 V	
Picasso	0120	C692233-A	Lo	Ni		700	Im G5 V M1 D	
Hankel	0124	C654320-A	Lo	Ni		502	Im G2 V M5 D	
Alia	0127	A327787-C				400	Im K0 V	
Calvary	0128	B998552-9	Ag	Ni		810	Im M2 V	
Eng	0133	C446445-8	Ni			704	Im M0 V	
Lauretta	0134	C224564-D	Ni			404	Im M3 V	
De Hall	0135	A866651-F	Ag	Ni	Ri	604	Im G8 IV	
South	0136	A347200-G	Lo	Ni		903	Im K0 V M0 D	
Noos	0140	A556779-D	Ag			400	Im G6 II	
Aaron	0202	E435568-A	Ni			310	Im K3 V M1 D	
Sefe	0203	C200576-C	Ni	Va		212	Im M5 III	
Holst	0208	C567634-5	Ag	Ni		423	Im M5 V	
Pakistan	0209	A302885-C	N	Na	Va	Ic	422	Im K1 V
Haakon	0211	C000642-A	Na	Ni	As	621	Im M4 V M9 D M5 V	
Polor	0212	C658169-A	Lo	Ni		400	Im M9 V	
Rokke	0214	B557633-A	Ag	Ni		400	Im M3 V M6 D	
Rudde	0216	B324503-F	Ni			800	Im M2 V M7 D	
Krank	0217	C899487-C	Ni			400	Im K9 IV	
Niall	0222	C34179C-9	Po			613	Im M4 V	
Freman	0223	A52077A-C	N	Na	Po	De	703	Im M0 V
Misharkin	0226	D856952-A	S	Hi			512	Im M7 V
Gaven	0233	C782643-7	Ni	Ri			723	Im M1 V G4 D
Lawrence	0236	C236523-D	Ni				722	Im K3 III M6 D
Icelandic	0239	D472359-7	Lo	Ni			522	Im M7 V
Becker	0240	A99A575-F	Ni	Wa			123	Im K4 V
Versailles	0302	B446666-C	N	Ag	Ni		600	Im M0 IV
Darkbone	0308	B110123-C	N	Lo	Ni		303	Im M5 V
Dubro	0309	E79A855-A	Wa				602	Im M3 V
Tolsen	0310	C673335-9	Lo	Ni			512	Im A7 IV
Spede	0311	C9C5859-C	Fl				403	Im F4 V M2 D
Chad	0313	D558200-8	S	Lo	Ni		520	Im M8 III
Ricon	0314	C452685-9	Ni	Po			224	Im M2 V
Berthe	0317	X89575A-4	Ag			R	100	Im M4 V M5 D
Amoli	0318	A694664-C	Ag	Ni			800	Im G1 V M5 D
Rustion	0322	B745565-8	Ag	Ni			700	Im F4 V M5 D
Steiner	0324	E341832-4	Po				804	Im K1 V M5 D M8 D

Varag	0325	B8B1411-C	N Ni Fl		304	Im M2 V
July	0326	B562112-9	Lo Ni		320	Im M3 V
Muzak	0331	C76A643-9	Ni Ri Wa		201	Im M4 V
Bridgeport	0335	D638343-8	Lo Ni		403	Im K3 V
Budweiser	0337	C575867-7			520	Im K2 V
Setten	0338	A529ADB-F	Hi In	A	114	Im K9 II
Qadir	0340	B2608A8-A	W De		403	Im M2 V M3 D
Mensa	0402	B6A6764-C	Fl		304	Im M3 V
Jasmin	0403	C510586-A	Ni		520	Im M3 IV
Cornish	0408	C511488-A	Ni Ic		704	Im M1 V M9 D
Mongolia	0411	B000105-G	Lo Ni As		304	Im M8 V M6 D
Squibb	0413	B575756-9	Ag		422	Im K0 V
Mamie	0414	EA7A423-9	Ni Wa		714	Im M1 V
Cognious	0415	D573547-4	Ni		622	Im M0 V M4 D
Coddington	0418	B798432-B	Ni		704	Im M3 V
Prestuyf	0419	A6B0677-D	Ni De		314	Im M6 IV M5 V
Wylkyn	0420	B856040-8	Lo Ni		112	Im M6 V M0 D
Jada	0421	B75A552-B	Ni Wa		520	Im K4 V
Norwalk	0423	A997554-C	Ag Ni		822	Im G1 V
Haley	0424	C576443-9	S Ni		213	Im M3 V M2 D
Tronager	0434	B656455-9	Ni		804	Im M1 V
Wernher	0438	C000266-C	S Lo Ni As		213	Im M5 V M6 D
Dale	0439	C200696-B	S Na Ni Va		900	Im M4 V M5 D
Rossen	0506	D000774-9	Na As		210	Im K3 V M5 D
Pedro	0507	B120896-F	Na Po De		333	Im M2 V
Zervicit	0510	C100221-D	Lo Ni Va		204	Im M0 V M4 D
Hafleikr	0511	D551367-9	Lo Ni Po		200	Im M1 V
Hamlin	0513	C463864-7	Ri		903	Im A1 V
Kendra	0517	A212410-C	Ni Ic		200	Im G1 V
Kant	0519	B533530-A	Ni Po		600	Im G2 V
Faulkner	0520	C667755-A	Ag Ri		300	Im M1 V
Sancia	0522	B658446-D	N Ni		703	Im M2 V
Mclean	0523	C360047-A	Lo Ni De		604	Im A9 V
Klose	0524	C100532-C	Ni Va		710	Im M3 V M7 D
Algenib	0526	C55466A-5	S Ag Ni		323	Im G4 V
Brangwen	0527	A563856-E	Ri		300	Im M6 III
Indianapolis	0530	A555776-9	Ag		902	Im M4 V
Spartan	0531	A744797-A	Ag		810	Im K0 V M5 D M8 D
Kirik	0533	X6A6322-5	Lo Ni Fl	R	613	Im M0 V
Slath	0535	D843210-8	Lo Ni Po		300	Im M8 V
Khalu	0537	A524973-F	Hi In		104	Im M3 V M6 D
Ted	0538	A362621-F	Ni		900	Im M4 V M6 D
Lamberd	0540	A46278B-B	Ri		700	Im M3 V M9 D
Lombardy	0601	C9B8356-A	Lo Ni Fl		504	Im M0 V
Nubia	0602	E560867-5	Ri De		212	Im M2 V M9 D
Deborah	0604	C887337-9	Lo Ni		303	Im M4 II
Florentine	0605	C99A58B-A	Ni Wa		823	Im M3 V M1 D
Antarctica	0606	B525874-C			120	Im M0 III
Ane	0607	C110877-C	Na		103	Im K6 V M0 D
Clenen	0615	D8AA010-9	Lo Ni Fl Wa		900	Im M1 IV M4 V M7 D
Del Fforge	0619	AAAA254-D	Lo Ni Fl Wa		304	Im G8 V

Eloka	0622	C779841-6				821	Im	K1	V	M4	D
Figure	0623	A76377A-E	Ri			323	Im	M2	V		
Belfast	0625	A528666-E	Ni			323	Im	M0	V		
Armstrong	0627	B8D2101-D	Lo	Ni	Fl	624	Im	M2	V		
Olon	0629	B200312-E	Lo	Ni	Va	700	Im	G5	V		
Temair	0630	D43649B-9	Ni			212	Im	K4	V	M9	D
Landbercht	0631	B264540-D	N	Ag	Ni	410	Im	K4	V		
Spicer	0632	B663110-A	A	Lo	Ni	915	Im	G1	V		
Greghul	0633	C786896-6	Ri			500	Im	G1	V	M2	D
Maugh	0635	C441587-8	Ni	Po		210	Im	M2	V		
De Moyne	0637	C476788-7	Ag			500	Im	M0	V		
Yllya	0705	E325531-8	Ni			514	Im	F3	V	M1	D
Verra	0706	D54336A-4	Lo	Ni	Po	522	Im	G9	V	M2	D
Finley	0714	C6A3363-7	Lo	Ni	Fl	404	Im	K1	IV	M4	D
Grunen	0715	C130622-A	Na	Ni	Po	201	Im	M4	V		
Emyys	0720	D120515-B	Ni	Po	De	524	Im	A3	D		
Ankara	0722	B798300-B	Lo	Ni		303	Im	G3	V		
Beatric	0726	E000466-C	Ni	As		303	Im	K3	V	M4	D
Angus	0727	C994422-8	Ni			714	Im	M4	V	M1	D
Hirn	0734	C478344-B	Lo	Ni		503	Im	M8	IV		
Rafael	0736	C775375-B	Lo	Ni		904	Im	K0	V	M7	D
Hamako	0802	A528789-E				914	Im	M1	V	M7	D
Mallory	0803	A230321-F	Lo	Ni	Po	512	Im	K0	V	M0	D
Agate	0804	C535511-7	Ni			422	Im	M1	IV		
Jacson	0805	B787455-E	Ni			401	Im	K6	III		
Sal	0806	B99A523-E	Ni	Wa		604	Im	M8	IV		
Zellerbach	0807	C341533-8	Ni	Po		923	Im	M5	IV	M3	V
Harpam	0808	B110200-F	Lo	Ni		515	Im	K6	V		
Lange	0809	D140463-A	Ni	Po	De	823	Im	M4	V		
Malfar	0810	A3008BE-D	Na	Va		702	Im	M3	V	M4	D
Mokanna	0811	E668645-8	Ag	Ni	Ri	213	Im	M3	V	M2	D
Pyert	0812	CA6A877-7	Ri	Wa		800	Im	G2	V	M5	D
Fujitsu	0813	B490410-9	N	Ni	De	600	Im	M0	II		
Phoebe	0814	A866443-F	Ni			813	Im	M4	V		
Junio	0818	C65879B-7	Ag			410	Im	G1	V	M0	D
Kidulaar	0819	E572962-A	Hi	In		313	Im	M2	V		
Tess	0820	C452787-7	Po			223	Im	M4	V	M4	D
Muireadhaigh	0821	C2408AC-8	Po	De		320	Im	K3	II		
Jefe	0824	D338756-8				804	Im	G0	III		
Taburner	0828	B210441-B	Ni			312	Im	M4	V		
Ghahroud	0829	B548320-C	Lo	Ni		504	Im	K7	V	M5	V
Montreal	0830	B520624-8	Na	Ni	Po	603	Im	G2	V	M2	D
Mehos	0832	B495896-D				610	Im	M4	IV		
Gavein	0833	D515575-9	S	Ni	Ic	215	Im	M1	V		
Garton	0838	C6847BD-6	Ag			614	Im	K2	V	M6	D
Lockhart	0839	E000369-7	Lo	Ni	As	924	Im	G3	V		
Valenka	0903	A545552-C	Ag	Ni		300	Im	M0	V	M4	D
Plomber	0906	A110566-F	Ni			922	Im	M3	V	M7	D
Hustle	0910	B575544-9	N	Ag	Ni	303	Im	F3	V		
Babel	0911	A44779A-F	Ag			220	Im	M1	V		
Left Ear	0913	D444854-7				802	Im	K4	V		

Good	0922	C200211-9	Lo Ni Va		702	Im M1 V
Gweneive	0924	B654632-B	A Ag Ni		904	Im M9 IV M1 D
Emile	0926	D434673-5	Ni		103	Im M1 V
Huffman	0928	C100541-D	Ni Va		203	Im M0 V M6 D
Keller	0929	B351558-F	Ni Po		500	Im M2 V M4 D
Paine	0932	E8C5242-A	Lo Ni Fl		603	Im M6 D
Jacon	0933	C768774-5	Ag Ri		104	Im M2 V
Nakindaa	0934	B777998-E	N Hi In		901	Im M4 V
Knutr	0935	C555222-B	S Lo Ni		403	Im M8 V M0 D
Dugaid	0936	B232014-B	Lo Ni Po		910	Im A5 V
Maarika	0937	C3109DF-C	Hi Na In		414	Im G3 V
Mitchell	0938	B9A7231-D	Lo Ni Fl		800	Im G2 V M4 D
Galt	0940	A545316-C	Lo Ni		812	Im G7 V
Pompeii	1002	C414235-8	Lo Ni Ic		523	Im M9 V
Sanborn	1003	B2327AB-E	N Na Po		313	Im F3 V M1 D
Tinaeus	1004	E544563-4	Ag Ni		414	Im M3 V M9 D
Tori	1016	C568447-7	Ni		710	Im K4 V
Vetius	1017	B444679-8	Ag Ni		410	Im M1 V M6 D
Boca	1018	B230364-A	Lo Ni Po De	A	510	Im A7 V G7 D
Griffith	1019	E788885-8	Ri	A	710	Im K8 IV
Rowe	1022	E687742-4	Ag Ri		903	Im K1 III
Sampson	1024	B100455-F	N Ni Va		120	Im F3 V
Athane	1025	C758121-A	S Lo Ni		812	Im K3 V M0 D
Dewitt	1031	C697644-A	Ag Ni		100	Im K1 V
Floinn	1034	E73A47B-B	Ni Wa		803	Im G7 V
Goa	1036	D240610-6	Ni Po De		124	Im M6 V
Hull	1102	D404453-9	Ni Va Ic		113	Im M2 V K2 D
Deerslayer	1105	B686543-9	Ag Ni		405	Im M7 IV M7 D
Gogh	1106	B898478-A	Ni		703	Im M0 V
Hugels	1107	C504567-A	Ni Va Ic		603	Im K4 V
Mryddren	1108	E436457-B	Ni		805	Im F0 V
Airleas	1109	B88A203-A	Lo Ni Wa		302	Im G9 V M5 D
Suzanne	1110	E524537-6	Ni		313	Im M3 V
Minerva	1112	B785444-9	Ni		324	Im M3 D
Thrain	1113	B455244-D	Lo Ni		414	Im M5 V
Kalantir	1115	B556423-B	Ni		800	Im K4 V M9 D
Sout	1116	B666688-A	Ag Ni Ri		812	Im M3 V M8 D
Guilomar	1117	A000883-F	Na As		410	Im M1 V M9 D
Angora	1120	X752642-2	Ni Po	R	213	Im M6 V K1 D
Fenton	1124	X997221-2	Lo Ni	R	103	Im F9 V M8 D
Matisse	1126	B588630-A	Ag Ni		502	Im M9 III M8 D
Rirese	1127	C336A75-D	Hi		504	Im K2 V
Stut	1130	C877653-9	Ag Ni		703	Im M0 D
Mathieu	1131	A679346-E	Lo Ni		700	Im A6 V
Chaucer	1135	D688424-8	Ni		702	Im M2 V M1 D
Bethany	1136	B7B6667-C	N Ni Fl		313	Im M1 V
Purple Moon	1137	C599313-C	Lo Ni		910	Im M6 III
Apollo	1138	E594769-6	Ag		403	Im G0 III
Carte	1140	C79A203-D	Lo Ni Wa		802	Im A7 III M9 V
Holm	1203	D534386-6	Lo Ni		502	Im A6 V
Cerrin	1204	A33169D-F	Na Ni Po		200	Im M4 V M5 D

Shrew	1207	X455553-4	Ag Ni	R	701	Im	M3	V	M4	D	M9	D
Benetson	1208	D788431-5	Ni	A	920	Im	M8	V				
Nikko	1210	X300434-3	Ni Va	R	512	Im	M0	V				
Mafia	1212	E534866-9			300	Im	M3	V				
Farn	1215	A646885-C	W		100	Im	A4	V		M4	D	
Rogur	1219	C222443-9	Ni Po		701	Im	M3	V				
Sumner	1220	C885888-7	Ri		125	Im	K2	V	M3	D		
Yasin	1222	A646144-B	N Lo Ni		423	Im	M2	III				
Bradbury	1230	E9E1121-5	Lo Ni Fl		500	Im	K2	V	M0	D	M4	D
Perisles	1232	B899020-D	Lo Ni		402	Im	M5	V	M3	D	M4	D
Schephurd	1233	B77A410-9	Ni Wa		613	Im	M1	V	M9	D		
Ffeslok	1234	C74A768-A	Wa		911	Im	K2	V				
Nell	1235	C100354-E	S Lo Ni Va		600	Im	K8	V		M7	D	
Octavius	1236	D898000-8	Lo Ni Ba		303	Im	M3	V	M7	D		
Bahama	1240	C626887-9			310	Im	M9	D				
Fon	1308	D366001-5	Lo Ni		213	Im	G8	IV				
Algeria	1318	D773541-5	Ni		812	Im	M3	II	M8	V		
Artemis	1319	A360224-F	Lo Ni De		104	Im	M7	V				
Dirist	1320	B241632-D	Ni Po		604	Im	G1	V				
Morrigan	1321	C6315AF-8	Ni Po		404	Im	M4	V				
Acastre	1323	E592333-9	Lo Ni	A	204	Im	G8	II				
Braun	1327	B78A66B-C	N Ni Ri Wa		722	Im	K4	V	M0	D		
Mango	1331	C150459-E	Ni Po De		620	Im	K0	V				
Euclid	1333	BA7A266-C	Lo Ni Wa		734	Im	M9	V				
Musaq	1337	C5A0734-B	De		513	Im	M3	V	M2	D		
Dido	1339	D223669-8	Na Ni Po		514	Im	G2	III	M0	V		
Ilip	1405	B677432-D	Ni		605	Im	M1	V	M2	D		
Juniore	1406	A140613-G	Ni Po De		223	Im	M7	III	M5	D		
Hurnt	1407	C400520-8	Ni Va		803	Im	M2	V	M8	D		
Bundoora	1414	E30088A-8	Na Va		601	Im	G0	V				
Jorafin	1420	C430005-C	Lo Ni Po De		704	Im	M8	V				
Mccann	1421	C6568AE-8			100	Im	M0	V				
Ninetta	1424	D458345-8	Lo Ni		912	Im	K2	V				
Cherem	1425	X448411-5	Ni	R	924	Im	A2	V				
Alweder	1428	C00089C-C	Na As		212	Im	M2	V				
Grumak	1431	A423467-F	Ni Po		812	Im	G1	V				
Ithaca	1435	C346430-A	Ni		700	Im	M0	V	M5	D		
Diebold	1437	C662844-8	Ri	A	622	Im	K2	V				
Hobard	1439	B647875-C			911	Im	F0	V				
Yasmina	1502	B431788-B	Na Po		514	Im	M1	V	M7	D		
Eorforwic	1509	C457414-A	Ni		502	Im	M5	V	M4	D		
Bucolne	1510	B470569-E	Ni De		313	Im	K7	III				
Nchabeleng	1511	D520112-5	Lo Ni Po De		900	Im	M6	V				
Decatur	1519	D545542-8	Ag Ni		602	Im	K2	V				
Bush	1520	D200427-A	S Ni Va		305	Im	M2	V				
Sam	1522	C76A003-7	Lo Ni Wa		500	Im	K3	V				
Dima	1524	CA9A651-7	Ni Wa		523	Im	M3	V				
Atkrik	1526	B456441-A	N Ni		804	Im	K1	V				
Gacnath	1527	A8A4425-C	Ni Fl		800	Im	G0	V	M2	D		
Dracula	1528	C559566-8	Ni		503	Im	M6	D				
Isidro	1529	A553879-9	N Po		500	Im	K3	V	M5	D		

Drummond	1531	A684548-C	Ag Ni		200	Im	M2	V	
Farnsworth	1533	AA8A558-F	Ni Wa		500	Im	K4	V	M5 D
Geraldine	1535	E86A334-9	Lo Ni Wa		205	Im	M5	V	
Acheron	1536	B778232-B	Lo Ni		504	Im	M1	V	
Haney	1537	A000303-F	Lo Ni As		803	Im	K3	V	
Gregory	1540	B597225-A	Lo Ni		102	Im	M4	V	
Louvre	1602	B476435-B	Ni		200	Im	G1	V	M5 D
Warde	1603	B9B37AB-C	Fl		110	Im	G4	V	
Petersburg	1605	B649444-D	Ni		700	Im	K2	V	
Sensei	1608	C584367-6	Lo Ni		110	Im	M7	V	
Sukuva	1609	B0008BB-F	N Na As		310	Im	M4	V	M5 D
Kenya	1610	E757863-5			114	Im	G3	V	M3 D
Montpelier	1612	C5278AB-8			605	Im	G2	V	M5 D
Dahomey	1613	X4007B9-6	Na Va		R 803	Im	G7	V	
Esimli	1617	C521979-D	Hi Na In Po		300	Im	M4	V	
Lorenza	1618	CAA9150-B	Lo Ni Fl		703	Im	A2	V	M4 D
Willimod	1620	A300740-F	Na Va		505	Im	G0	V	M1 D
Lifity	1621	A4358AB-F			100	Im	M5	V	
Hickey	1622	C364799-A	Ag Ri		610	Im	M8	IV	K4 V
Mathema	1624	A596430-D	Ni		302	Im	M0	V	M0 D
Caesar	1625	A8B47A9-A	Fl		A 205	Im	M4	V	
Winterfeather	1630	EAAA636-9	Ni Fl Wa		423	Im	A5	D	
Skynwyn	1634	A438483-E	Ni		713	Im	K4	II	M8 D
Ampria	1635	E000222-B	Lo Ni As		300	Im	M7	V	M7 D
Foote	1637	C322100-C	Lo Ni Po		503	Im	M7	IV	M9 V
Tyburn	1640	D838654-5	S Ni		724	Im	K1	V	
Harley	1702	E68A403-6	Ni Wa		403	Im	M1	V	M2 D
Khangesa	1704	E849A8B-D	Hi In		903	Im	F4	V	M2 D
Mikur	1707	C6459CE-C	Hi In		833	Im	M2	V	
Vasquez	1708	C49468B-8	Ag Ni		920	Im	M1	V	M1 D M8 D
Hickman	1711	C677325-6	Lo Ni		111	Im	M8	V	
Nizra	1712	E79A100-7	Lo Ni Wa		504	Im	M0	V	M6 D
Cear	1714	D561313-8	Lo Ni		303	Im	M4	V	M0 D
Frenchmen	1718	C382341-C	Lo Ni		612	Im	M8	V	M7 D
Seriantson	1719	C979330-7	Lo Ni		804	Im	K1	V	
Raskuli	1721	C464223-C	Lo Ni		400	Im	M9	V	M4 D
Woods	1725	B767461-C	Ni		225	Im	K0	V	
Alejandra	1727	A455764-C	N Ag		410	Im	K1	V	
Moses	1734	D556310-9	Lo Ni		604	Im	G2	IV	
Locklear	1736	D995657-9	S Ag Ni		401	Im	K2	V	
Sykes	1737	C656388-A	S Lo Ni		301	Im	M9	V	
Ashigaar	1738	A536976-F	Hi		402	Im	K0	V	
Arlington	1740	X200464-4	Ni Va		R 114	Im	K3	V	
Brereton	1801	B414523-A	Ni Ic		400	Im	K2	V	M1 D
Czevborne	1802	C465538-B	Ag Ni		213	Im	K0	V	
Agathe	1803	C776448-B	Ni		602	Im	M1	V	
Carey	1809	B9D9431-D	Ni Fl		315	Im	K4	V	
Robinson	1811	A878210-A	D Lo Ni		710	Im	M8	V	M2 D
Zixil	1813	C484888-7	Ri		635	Im	F0	V	
Krause	1815	E512645-4	Na Ni Ic		624	Im	K1	V	
Graymantle	1819	E552102-8	Lo Ni Po		902	Im	K7	V	M7 D

Dartmouth	1820	B304314-D	S	Lo	Ni	Va	Ic		703	Im	K0	V	
Storm	1827	B856153-9		Lo	Ni				603	Im	G1	V	M0 D
Gupakash	1828	C788995-7		Hi					924	Im	F4	V	
Thorgon	1831	C646444-8		Ni					703	Im	K4	V	
Rong	1832	D100377-9		Lo	Ni	Va			400	Im	M7	II	M3 D
Filio Ricardi	1837	C441455-8		Ni	Po				100	Im	G0	V	M2 D
Oakenshield	1901	B459640-D		Ni					302	Im	G2	V	M9 D M0 D
Peadair	1902	C61669B-9		Ni	Ic				500	Im	M0	V	
Freddie	1904	C324767-7							713	Im	M3	V	
Gorky	1905	XA6A489-3		Ni	Wa			R	620	Im	M3	V	M0 D
Oakland	1906	E10069B-A		Na	Ni	Va			524	Im	M0	V	
Leutpald	1907	E347577-6		Ag	Ni				914	Im	M2	V	
Waltero	1912	A436425-E	N	Ni					405	Im	K4	IV	
Lysenko	1913	D421557-A		Ni	Po				704	Im	M7	D	
Midiori	1915	B000644-A		Na	Ni	As			804	Im	A2	V	
Baldulf	1916	E777300-7		Lo	Ni				604	Im	K3	V	M9 D
Aharon	1919	D77869C-7		Ag	Ni				403	Im	M0	V	
Guardia	1921	C8C3832-9		Fl					923	Im	K0	V	
Hiroshima	1923	C110332-C		Lo	Ni				803	Im	M5	III	M6 D
Kasas	1925	C558976-7		Hi					600	Im	K3	V	M9 D
Weyerhauser	1926	B32587A-D							100	Im	M1	V	M9 D
Stef	1927	C599554-A		Ni					203	Im	G0	V	M7 D
Assam	1928	B342436-C		Ni	Po				600	Im	K1	V	M2 D
Orlanda	1930	D85A003-9		Lo	Ni	Wa			700	Im	M2	V	M7 D M9 D
Ricard	1932	B595422-A		Ni					100	Im	K4	V	
Ketial	1933	A68578A-E		Ag	Ri				213	Im	G5	V	
Sudar	1936	B5649B8-A		Hi					612	Im	M4	V	
Ellison	1938	E884868-8		Ri					300	Im	K3	V	M3 D M2 D
Jeff	1939	X511200-3		Lo	Ni	Ic		R	103	Im	M0	IV	
Cole	2001	A7B1487-F		Ni	Fl				313	Im	M1	V	
Atte Ye Bek	2003	C889563-B		Ni					812	Im	K3	V	M8 V
Levis	2009	C000898-B		Na	As				413	Im	M3	III	
Baudelaire	2011	B551434-9		Ni	Po				601	Im	K2	V	M7 D
Genesco	2014	C412444-B	S	Ni	Ic				804	Im	M9	V	
Medraut	2015	A5107BG-C		Na					301	Im	M2	V	
Oldsmobile	2016	A596331-D		Lo	Ni				900	Im	G6	V	M5 D
Caoinleain	2019	E769766-4		Ri					102	Im	M4	V	M4 D
Trillian	2025	C231487-C		Ni	Po				801	Im	M4	V	
Ryj	2027	C332753-B		Na	Po				902	Im	M2	V	M9 D
Pharoxx	2029	BAD6423-A		Ni	Fl				422	Im	M3	V	M8 D
Laren	2032	B325368-E		Lo	Ni				514	Im	M5	V	
Drae	2034	B430752-C		Na	Po	De			800	Im	K2	V	
Adrienne	2036	E410300-9		Lo	Ni				210	Im	K0	IV	M5 V
Coppereye	2037	BAC7000-C		Lo	Ni	Fl	Ba	A	300	Im	G0	V	M6 D
Emeraulde	2039	A867226-F		Lo	Ni				402	Im	M1	V	
Docmail	2040	E231625-8		Na	Ni	Po			115	Im	G0	V	M9 D
Morfinn	2103	D338555-8		Ni					800	Im	M1	V	K6 D K6 D
Amok	2105	B5378BC-B							904	Im	M4	V	M7 V
Cannon	2108	A86857A-B		Ag	Ni				602	Im	M0	V	M0 D
Cinfhaolaidh	2114	C222567-D		Ni	Po				322	Im	M4	V	M0 D
Flexner	2115	D36089A-6		Ri	De				604	Im	M1	III	

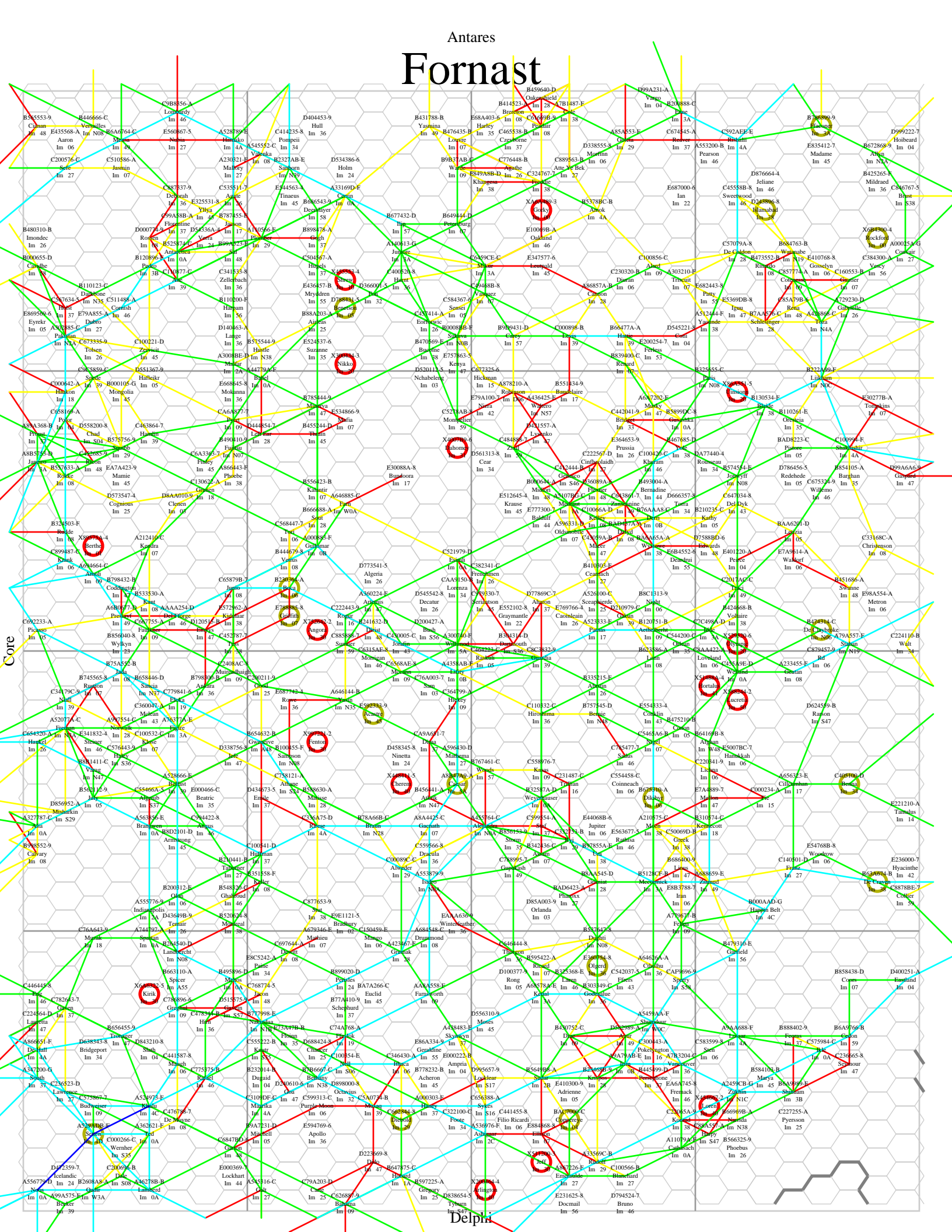
Kelley	2116	C10066A-D	Na Ni Va		100	Im	M2	V	M1	D
Macer	2117	C43059A-B	Ni Po De		204	Im	G3	V		
Cearnach	2118	B410303-F	Lo Ni		402	Im	K7	V	M6	D
Sceaphierde	2119	A526100-C	Lo Ni		802	Im	K8	IV		
Patnas	2120	A523333-F	Lo Ni Po		301	Im	M9	V	M0	D
Abrstin	2122	B335215-F	Lo Ni		702	Im	M6	V		
Bernie	2123	B757545-D	N Ag Ni		224	Im	K2	V	M4	D
Jupiter	2127	E44068B-6	Ni Po De		320	Im	G8	III	M6	V
Ura	2128	B97855A-E	Ag Ni		313	Im	M1	V		
Grimiat	2129	B8AA545-D	Ni Fl Wa		602	Im	M4	V		
Dughti	2131	B537647-8	N Ni		500	Im	M2	V	M0	D
Olgerd	2132	E360754-8	Ri De		A 603	Im	M2	V	M8	D
Godesalue	2133	B303349-C	Lo Ni Va Ic		523	Im	M9	V		
Krispos	2136	B23468B-9	Ni		312	Im	K2	V	M1	D
Rudolf	2139	A33569C-B	Ni		232	Im	M2	V	M0	D
Goleta	2202	A85A553-F	Ni Wa		502	Im	K0	V		
Diuran	2207	C230320-B	Lo Ni Po De		520	Im	G3	V		
Hattie	2209	B66477A-A	Ag Ri		503	Im	M1	V	M2	D
Renard	2210	B839400-C	Ni		300	Im	K6	II		
Bridget	2212	C442041-9	Lo Ni Po		823	Im	M0	II	M7	D
Prussia	2213	E364653-9	Ag Ni Ri		122	Im	M2	V		
Zansennine	2215	C643861-7	Po		424	Im	M2	V	M1	D
Dafyd	2216	BAD457A-A	Ni Fl		520	Im	M4	V		
Gakun	2219	D210979-C	Hi Na In		613	Im	M1	V		
Sadus	2224	C785477-7	Ni		614	Im	K0	V	M3	D
Coinneach	2225	C554458-C	Ni		800	Im	K2	V		
Rathisa	2227	E563677-5	Ni Ri		104	Im	M3	V	M6	V
Ffrers	2232	C542037-5	Lo Ni Po		224	Im	M2	V		
Auur	2234	D582989-A	Hi		604	Im	M5	III	M4	D
Irim	2235	A9A79AB-E	Hi Fl		510	Im	G4	V	M1	D
Blanchard	2239	C100566-B	Ni Va		122	Im	G2	D		
Bruno	2240	D794524-7	Ag Ni		904	Im	M3	V	M1	D
Vargo	2301	D99A231-A	Lo Ni Wa		710	Im	M3	V		
Alard	2307	C100856-C	Na Va		700	Im	K3	V		
Ferless	2310	E200254-7	Lo Ni Va		715	Im	M8	V		
Musky	2312	A6A7202-F	Lo Ni Fl		804	Im	G2	III	M0	D
Khuram	2314	C100420-C	Ni Va		224	Im	K3	IV	M6	D
Bernadine	2315	B493004-A	Lo Ni		404	Im	M8	V	M0	D
Derri	2316	B76AAA8-C	Hi Wa		720	Im	K0	V		
Wystowe	2317	BA6A65A-A	Ni Ri Wa		303	Im	M3	V		
Night	2319	B8C1313-9	Lo Ni Fl		210	Im	K3	II		
Aethelberht	2320	B120751-B	Na Po De		210	Im	M4	II	M3	D
Lonn	2321	B623586-A	Ni Po		910	Im	M0	V		
Conklin	2323	E554333-4	Lo Ni		504	Im	K2	IV		
Nigel	2324	C5465A6-B	Ag Ni		100	Im	M2	V		
Dikibyr	2326	B675310-A	Lo Ni		A 700	Im	M1	IV		
Moen	2327	A210575-C	Ni		703	Im	M3	V	M1	D
Mccormick	2329	B5128CF-B	Na Ic		613	Im	G5	IV		
Cthulhu	2332	A64626A-A	Lo Ni		313	Im	G3	V	M3	D
Shumduur	2334	A5459AA-F	W Hi In		610	Im	K3	IV	M6	D
Pokelyngton	2335	C300443-A	Ni Va		501	Im	M5	V		

Persephone	2336	B445499-D	Ni				713	Im	M3	V			
Enne	2401	B200888-C	Na	Va			313	Im	K1	V	M7	D	
Reaver	2402	C674545-A	Ag	Ni			723	Im	K0	V			
Ian	2404	E687000-6	Lo	Ni	Ba		822	Im	M9	V	M8	D	
Triscuit	2407	A303210-F	Lo	Ni	Va	Ic	920	Im	K7	V	M5	D	
Coni	2409	D545221-8	Lo	Ni			210	Im	M4	V			
Gusashka	2412	B5899DC-8	Hi				400	Im	G0	V			
Yole	2413	B467685-D	Ag	Ni	Ri		203	Im	M3	V			
Torra	2415	D666357-8	Lo	Ni			103	Im	M4	V			
Deardrui	2417	E6B4552-6	Ni	Fl			415	Im	K1	V			
Orlean	2420	C544200-C	Lo	Ni			803	Im	M4	IV	M5	D	
Conon	2423	B475210-B	Lo	Ni			110	Im	G8	II			
Greek	2427	C50069D-B	Na	Ni	Va		203	Im	M2	V			
Linus	2428	B686400-9	Ni				604	Im	K3	V	M0	D	
Iran	2429	E8B3788-7	Fl				200	Im	M4	V	M5	D	
Felipa	2430	A779677-B	Ni				420	Im	F8	D	M8	D	
Sperry	2432	CAF9696-9	S	Ni	Fl		605	Im	M2	V			
Vancouver	2435	A7B3204-C	Lo	Ni	Fl		903	Im	M8	IV			
Fremack	2436	EA6A745-8	Ri	Wa			104	Im	G3	V			
Konrad	2437	C22065A-9	Na	Ni	Po	De	103	Im	M2	V			
Cathasach	2438	A11079A-F	Na				600	Im	K4	V			
Pearson	2503	A553200-B	Lo	Ni	Po		404	Im	M4	V			
Patty	2508	E682443-8	Ni				925	Im	M8	V			
Yaounde	2509	A512444-F	Ni	Ic			913	Im	M9	III			
Paris	2511	B325655-C	N	Ni			700	Im	K7	IV			
Rousseau	2514	DA77440-4	Ni				303	Im	M1	IV			
Kathy	2516	B210235-C	Lo	Ni			300	Im	G7	V	M1	D	
Edwards	2517	D7588BD-6					324	Im	G1	III	M8	D	
Idde	2520	C7C498A-D	Hi	Fl			403	Im	M1	V	M5	D	
Loveland	2521	C8AA422-A	Ni	Fl	Wa		810	Im	G0	V			
Hortalus	2522	X51488A-4	Ic				R	904	Im	M0	V	M8	D
Afghan	2524	B64169B-8	W	Ni	Po			924	Im	M2	V	M2	D
Lichna	2525	C220341-9	Lo	Ni	Po	De		700	Im	G4	V	M0	D
Mellon	2526	E7A4889-7	Fl					404	Im	K3	V	M2	D
Kennecott	2527	B310574-C	Ni					111	Im	M3	V		
Ziamud	2529	A688659-E	Ag	Ni	Ri			924	Im	M4	III		
Sten	2535	C583599-8	Ni					910	Im	G1	V		
Loren	2537	X454667-2	Ag	Ni			R	814	Im	M1	II		
Harpy	2538	C88A557-A	S	Ni	Wa			804	Im	G7	II		
Rishalii	2602	C592AEE-E	Hi	In				804	Im	M1	V		
Sweetwood	2604	C45558B-8	Ag	Ni				324	Im	M2	V	M3	D
De Coldon	2606	C57079A-8	De					602	Im	M4	V		
Iguu	2608	E5369DB-8	Hi					304	Im	K1	V	M5	D
Uinsionn	2611	X86A551-5	Ni	Wa			R	312	Im	M1	V		
Jonwyff	2614	B574554-E	N	Ag	Ni			300	Im	M3	V	M0	D
Del Dyk	2615	C647034-8	Lo	Ni				304	Im	K0	V	M4	D
Peirce	2617	E401220-A	Lo	Ni	Va	Ic		700	Im	M4	V	M7	D
Traci	2618	C2017AC-C	Na	Va	Ic			414	Im	K1	V	M9	D
Voltaire	2619	B424668-B	Ni					403	Im	M3	V		
Olympic	2620	X529520-6	Ni				R	512	Im	K3	V	M8	D
Welland	2621	C455A9E-D	Hi					310	Im	G1	IV	M6	V

Lucretia	2622	X588244-2	Lo Ni	R	125	Im M8	V
Hanukkah	2624	E5007BC-7	Na Va		710	Im M1	V
Garfield	2631	B479310-E	Lo Ni		105	Im K8	IV
Lossar	2634	A9AA688-F	Ni Fl Wa		104	Im M4	V
Zukhin	2636	A2459CB-G	N Hi In		911	Im M0	V
Narrida	2637	B66969B-A	N Ni Ri		113	Im M0	V
Phoebus	2638	B566325-9	Lo Ni		302	Im M1	V M4 D
Jeliane	2704	D876664-4	Ag Ni		924	Im K4	V M3 D
Islamabad	2705	D243896-8	Po	A	903	Im M0	IV
Rinaldo	2707	B473552-B	Ni		500	Im K5	II
Schlesinger	2709	B7AA576-C	Ni Fl Wa		412	Im M0	V
Blaide	2712	B130534-F	Ni Po De		203	Im M1	V M2 D
Fie	2726	C000234-A	Lo Ni As		811	Im F6	V
Happin Belt	2730	B000AAD-G	Hi Na In As		104	Im M4	V
Marya	2736	B584103-B	Lo Ni		714	Im G5	V M8 D
Watanabe	2806	B684763-B	N Ag Ri		101	Im K1	V
Cotenesse	2807	C857774-A	Ag		610	Im M0	V
Rena	2808	C85A79B-6	Wa		704	Im K3	V
Oresteia	2812	B110261-E	Lo Ni		103	Im G5	V M2 V
Pistore	2813	BAD8223-C	Lo Ni Fl		710	Im G0	V
Redehede	2814	D786456-5	Ni		600	Im M1	V M5 D
Letizia	2816	BAA6201-D	Lo Ni Fl		100	Im A4	V
Waldorf	2817	E7A9614-A	Ni Fl		800	Im K4	V M6 D
Geatan	2821	A233455-F	Ni Po		410	Im K1	V
Cillcumhan	2825	A656323-E	Lo Ni		721	Im M9	II M4 D
Franz	2828	C140501-D	Ni Po De		402	Im K2	V
Feoras	2834	B888402-9	Ni		103	Im K0	V
Shinuam	2836	B6A9989-E	Hi Fl		803	Im K4	V
Pyersson	2837	C227255-A	Lo Ni		602	Im K3	V M5 D
Ffaconer	2902	B786899-9	Ri	A	823	Im M2	V
Madame	2903	E835412-7	Ni		324	Im M7	III
Gosselyn	2907	E410768-8	Na		810	Im K7	III
Toza	2909	A426868-C	N		124	Im G7	IV
Liikham	2911	B222A99-F	N Hi Na In Po		120	Im K2	V
Willemo	2915	C675324-9	Lo Ni		814	Im M6	V
De Claybroke	2920	B474314-C	N Lo Ni	A	200	Im G9	IV M7 D
Rd	2921	C879457-9	Ni		920	Im K4	V M8 D
Rarson	2923	D624559-B	S Ni		204	Im M3	V
Woodrow	2928	E54768B-8	Ag Ni		700	Im M6	III
Ikle	2935	C575984-C	Hi In		510	Im G2	V M3 D
Gautier	3007	C160553-B	Ni De		810	Im M1	V
Gabrielle	3008	A729230-D	Lo Ni		302	Im M1	V
Shakhishir	3013	C100994-F	Hi Na In Va		924	Im K1	V
Barghan	3014	B854105-A	Lo Ni		103	Im G1	III M6 V
Swanne	3018	B451686-A	Ni Po		104	Im M4	V
Staban	3020	A79A557-F	N Ni Wa		401	Im M8	II
Benna	3025	C405100-D	Lo Ni Va Ic	A	603	Im K8	V M3 V
Coors	3032	B858438-D	Ni		610	Im G0	V
Cedon	3034	B6A9766-B	Fl		215	Im M3	V
Seymour	3035	C236665-8	Ni		914	Im M5	IV
Allyn	3103	B672868-9	N		912	Im M2	V M6 D M7 D

Mildraed	3104	B425265-F	Lo Ni		113	Im	M0	V
Rockford	3106	X6B4300-4	Lo Ni Fl		A 400	Im	K0	V
Vescy	3107	C384300-A	Lo Ni		705	Im	K4	D
Tompkins	3112	E30277B-A	Na Va Ic		620	Im	K3	V M3 D
Christenson	3117	C33168C-A	Na Ni Po		400	Im	M8	III
Metron	3119	E98A554-A	Ni Wa		710	Im	K1	V M4 D
De Craven	3129	B63A674-B	Ni Wa		A 913	Im	M0	II
Hoibeard	3202	D999222-7	Lo Ni		300	Im	M5	V
Brust	3204	C846767-5	S Ag		113	Im	K3	V M1 D
Convair	3206	A00025A-G	Lo Ni As		512	Im	A7	III
Gaspard	3214	D99A6A6-9	Ni Wa		304	Im	K1	V
Walt	3220	C224110-B	Lo Ni		613	Im	M9	V
Tantalus	3226	E221210-A	Lo Ni Po		611	Im	M1	V K5 D
Hyacinthe	3228	E236000-7	Lo Ni Ba		204	Im	K9	V
Collier	3229	C8878BE-7			605	Im	K4	V M6 D
Eastland	3232	D400251-A	Lo Ni Va		820	Im	M8	V

Antares Fornast



Antares

Systems	553
Population	461,586 million
Gross Sector Product	2,586,581 billion
Per Capita GSP	Cr 5,610
Trade Volume	15,101 billion
Internal Trade	1,606 billion
External Trade	596 billion

Alliegance Information

- Cs: 6 worlds, 39M pop, 71 BCr gnp
- Im: 475 worlds, 436,148M pop, 2,395,380 BCr gnp
- JP: 55 worlds, 2,822M pop, 9,604 BCr gnp
 - Jr: 21 worlds, 120M pop, 187 BCr gnp
- La: 12 worlds, 22,515M pop, 181,103 BCr gnp
- Na: 5 worlds, 62M pop, 423 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	91	144	151	58	90	0	0	0	19
SIZE	16	29	54	59	72	94	80	65	38	31	15	0	0	0	0	0	0	0	0
ATMOSPHERE	54	30	47	53	57	70	65	50	47	36	14	14	9	6	0	1	0	0	0
WATER	109	23	43	53	64	53	57	46	39	19	47	0	0	0	0	0	0	0	0
POPULATION	14	39	46	57	72	106	72	70	42	26	9	0	0	0	0	0	0	0	0
GOVERNMENT	46	39	49	47	60	56	69	66	40	27	26	13	8	5	2	0	0	0	0
LAW LEVEL	66	36	40	49	55	43	62	44	44	35	30	18	13	12	2	2	2	0	0
TECH LEVEL	2	8	10	7	17	36	50	53	78	62	70	54	45	20	20	18	2	1	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	17%	18%	44%	0%	18%	0%	0%	0%	0%
SIZE	1%	2%	10%	6%	21%	27%	4%	15%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	3%	0%	3%	4%	8%	31%	14%	1%	14%	6%	4%	7%	0%	0%	0%	0%	0%	0%	0%
WATER	17%	8%	15%	16%	21%	2%	1%	13%	1%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	22%	73%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	2%	28%	14%	2%	17%	5%	7%	18%	1%	0%	0%	0%	0%

LAW LEVEL	0%	0%	0%	0%	25%	1%	1%	2%	15%	4%	24%	7%	2%	12%	0%	0%	0%	0%	
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	1%	17%	0%	14%	1%	32%	19%	6%	2%	1%	0%	0%

Antares

9 3

	1	2	3	4	5	6	7
#Source: Core [http://members.nova.org/~sol/core/]							
#see sector notes							
#							
Riry	0102	D756553-7	S	Ag Ni		814	Im
Khadiraash	0103	E000110-6		Lo Ni As		323	Im
Sag	0108	BABA455-A	N	Ni Fl Wa		115	Im
Llupi	0110	E798400-5		Ni		203	Im
Han	0112	C525120-9		Lo Ni		402	Im
Likuma	0113	AA85447-E	A	Ni		103	Im
Raguegh	0114	C0009AA-E		Hi Na In As		802	Im
Iirarurlina	0115	B87A111-8	N	Lo Ni Wa		604	Im
Juba	0118	E32397A-B		Hi Na In Po		522	Im
Waswa	0120	B223631-8		Na Ni Po	A	911	Im
Laipanna	0123	C328454-C		Ni		604	Im
Ogguengan	0124	A264677-A		Ag Ni Ri		400	Im
Anmi	0125	B8B0564-B	N	Ni De		700	Im
Lyrihnele	0126	B515436-8	N	Ni Ic		304	Im
Kaze	0127	C85A488-8	S	Ni Wa		704	Im
Akuu	0128	C510689-9	S	Na Ni		600	Im
Fogdonvef	0131	B587100-D	N	Lo Ni		704	Im
Mudir	0132	C56547A-8		Ni		915	Im
Kargigar	0133	A433257-F		Lo Ni Po		512	Im
Loungel	0134	C6A59DD-7		Hi Fl		612	Im
Gamma	0135	B344984-E	N	Hi In		500	Im
Occulun	0203	C2429DA-A	S	Hi In Po		900	Im
Anashakila	0204	E6747AA-6		Ag		803	Im
Gii	0206	C364620-8		Ag Ni		304	Im
Uran	0207	A98975A-F	N	Ri		602	Im
Luolilali	0210	C566375-8		Lo Ni		205	Im
Nurgaduusha	0211	B324111-A	N	Lo Ni		102	Im
Oska	0213	B676763-7		Ag		103	Im
Lyllnei	0216	A4457BC-B	N	Ag		913	Im
Rorvurbelji	0220	B545235-8	N	Lo Ni		801	Im
Mi	0223	C645576-9		Ag Ni	A	504	Im
Girgaka	0224	D574542-4		Ag Ni		402	Im
Cane	0225	E554320-8		Lo Ni		200	Im
Shythaces	0227	C220840-6		Na Po De		404	Im
Argusap	0231	A6549A7-C		Hi		715	Im
Roeggasdoor	0235	E486772-7		Ag Ri		324	Im

Rathlesg	0236	B256688-9	A	Ag	Ni			900	Im
Swari	0237	C1608A9-A		De				804	Im
Utanpain	0239	C768721-6		Ag				824	Im
Utenowhu	0302	A000545-C		Ni	As			123	Im
Amam	0304	B646022-9	N	Lo	Ni			302	Im
Urlulimiim	0307	C549412-9		Ni				312	Im
E	0309	B344541-A		Ag	Ni			902	Im
Rakupii	0310	C686667-4	S	Ag	Ni	Ri		104	Im
Liimesuu	0312	E77A6AB-8		Ni	Wa			601	Im
Imkag	0315	D223677-6	S	Na	Ni	Po		900	Im
Okhzuk	0316	A667624-9		Ag	Ni			924	Im
Nu	0318	E100756-7		Na	Va			904	Im
Insont	0319	E5A7AAA-A		Hi	Fl			203	Im
Kumirnikur	0323	E444110-5		Lo	Ni			303	Im
Sishdamar	0327	B792565-A	S	Ni				404	Im
Drim	0333	A32357A-F		Ni	Po			714	Im
Gaecio	0336	B324420-A	W	Ni				600	Im
Decyo	0337	B522788-7		Na	Po			413	Im
Ry	0339	A200320-D	N	Lo	Ni	Va		412	Im
Kung	0340	C697748-8	S	Ag				413	Im
Fo	0402	E553359-5		Lo	Ni	Po		513	Im
Kakuwhi	0403	B544778-7		Ag				214	Im
Kiida	0404	E100521-9		Ni	Va			813	Im
Ukam	0406	C428532-B		Ni				702	Im
Pomstedonn	0408	C332667-7		Na	Ni	Po		213	Im
Irke	0409	E463300-7		Lo	Ni			512	Im
Omwyf	0410	B75968A-C	N	Ni				604	Im
Moaceg	0411	A548136-E	N	Lo	Ni			904	Im
Koremaa	0412	C844766-8		Ag				311	Im
Locheth	0419	A421564-F		Ni	Po			521	Im
Tog	0420	D334542-8		Ni				614	Im
Ilesgi	0421	B486461-9		Ni				213	Im
Deremed	0423	B672001-8		Lo	Ni			813	Im
Moje	0431	C8D366A-A		Ni	Fl			104	Im
Norr	0432	B330534-D	S	Ni	Po	De		903	Im
Geinkar	0433	C655579-8	S	Ag	Ni			903	Im
Ba	0434	C554795-7		Ag				830	Im
Tijrktler	0435	C898567-8		Ag	Ni			203	Im
Wiwuawhi	0436	B402122-E		Lo	Ni	Va	Ic	815	Im
Gulan	0437	D863620-7	S	Ni				604	Im
Iger	0438	E766534-3		Ag	Ni			624	Im
Enithe	0439	B545661-A	N	Ag	Ni			415	Im
Criousoth	0440	B252444-8		Ni	Po			424	Im
Barimagu	0503	B88A140-9	A	Lo	Ni	Wa		803	Im
Umokara	0505	D536884-3						105	Im
Kuz	0507	B758766-6		Ag				410	Im

Iiruda	0508	C858455-8	S	Ni			724	Im
Alaggeshale	0513	E847587-8		Ag	Ni		500	Im
Argarmii	0516	X446458-5		Ni		R	105	Im
Lejeune	0519	E337ADD-A		Hi			203	Im
Ikaa	0520	B223222-A		Lo	Ni	Po	200	Im
Nakiowa	0524	A457420-A	N	Ni			910	Im
Akude	0527	D333677-8		Na	Ni	Po	822	Im
Ir	0528	D220444-9	S	Ni	Po	De	611	Im
Limkiimar	0531	C260433-6		Ni	De		400	Im
Aarliidla	0533	D5858CC-4					804	Im
Shur	0535	B2316AD-A		Na	Ni	Po	910	Im
Thyra	0536	E6947CC-2		Ag			303	Im
Kievi	0602	A8A7586-B		Ni	Fl		801	Im
Kuk	0603	C38055A-C		Ni	De		224	Im
Uur	0604	D100410-6		Ni	Va		301	Im
Thylif	0605	X33677A-4				R	503	Im
E	0607	A364635-B		Ag	Ni		622	Im
Shaam	0609	A736688-E	N	Ni			904	Im
Hetstam	0611	C8C5866-9	S	Fl			814	Im
Wethithy	0613	X547774-2		Ag		R	504	Im
Pavasryt	0616	C140548-A		Ni	Po	De	110	Im
Garu	0618	C438256-D	S	Lo	Ni		903	Im
Ibakhupish	0620	C654316-A	S	Lo	Ni		914	Im
Raperch	0623	X776768-1		Ag		R	603	Im
Wyea	0626	A510666-A	N	Na	Ni		404	Im
Taku	0627	AA675AD-B		Ag	Ni		912	Im
Syne	0628	B000213-F		Lo	Ni	As	812	Im
Infrapolis	0632	C73799A-7		Hi			204	Im
Dagi	0639	A568003-A	A	Lo	Ni		401	Im
Gaemia	0640	D100421-7	S	Ni	Va		110	Im
Likimar	0702	C365510-5		Ag	Ni		134	Im[V
Dika	0704	C46468D-7		Ag	Ni	Ri	503	Na
Errdougillo	0707	B563855-9		Ri			913	Im
Kuwhe	0711	E97A323-6		Lo	Ni	Wa	100	Im
Legur	0713	C340888-7		Po	De		112	Im
Ri	0714	B24669B-C	S	Ag	Ni		903	Im
Wharapetana	0716	A300555-F	A	Ni	Va		404	Im
Igtirsk	0717	X533534-2		Ni	Po		411	Im
Riqe	0720	B000257-E	N	Lo	Ni	As	201	Im
Narea	0722	B98A441-A	S	Ni	Wa		405	Im
Akaguugi	0724	B24068A-C	N	Ni	Po	De	610	Im
Mika	0725	C342676-6		Ni	Po		800	Im
Shasheba	0726	C778656-5		Ag	Ni		901	Im
Gashagi	0727	E786100-9		Lo	Ni		600	Im
Lara	0728	C774543-6		Ag	Ni		101	Im
Boiwth	0731	D9C5110-8	S	Lo	Ni	Fl	222	Im

Shela	0732	C322630-6	Na Ni Po	502	Im
Ushikamer	0734	A201136-F	Lo Ni Va Ic	703	Im
Fekekslalm	0735	B8B5547-B	Ni Fl	103	Im
Kereuheku	0736	A57447A-9	N Ni	310	Im
Lash	0737	C561669-8	Ni Ri	402	Im
Agi	0738	C326430-7	S Ni	303	Im
Nita	0739	B200331-B	Lo Ni Va	912	Im
Aggiki	0801	E948100-7	Lo Ni	503	Na
Lesham	0804	D895556-7	Ag Ni	214	Cs
Shakam	0806	A5869CA-C	Hi	121	Im
Inungae	0808	B643743-7	S Po	605	Im
Derbly	0809	B310467-C	S Ni	113	Im
Hekklulkyg	0810	A974469-9	Ni	310	Im
Ukuumar	0811	C483520-8	Ni	114	Im
Kirsashim	0818	B000665-C	Na Ni As	104	Im
Uukhami	0821	C410679-6	Na Ni	224	Im
Oerchgwe	0823	E3228A6-6	Na Po	223	Im
Wyshamshen	0824	C999657-6	S Ni	602	Im
Alejako	0827	C463798-7	S Ri	804	Im
Tauhatu	0833	E464331-5	Lo Ni	401	Im
Kamkishu	0834	A000123-C	Lo Ni As	800	Im
Irkad	0836	C4509A9-A	Hi Po De	814	Im
La	0840	C210697-A	S Na Ni	613	Im
Pome	0903	B262100-A	Lo Ni	204	Im[V
Laashidudka	0904	D230568-8	Ni Po De	723	Cs
Pritine	0906	C483A88-C	Hi	824	Im
Zedesu	0908	C3549A8-A	S Hi	902	Im
Anlislea	0916	E787897-2	Ri	404	Im
Adukar	0917	B230588-E	N Ni Po De	104	Im
Nagulimu	0918	C330321-B	S Lo Ni Po De	513	Im
Nagiigush	0921	C352674-A	S Ni Po	903	Im
Er	0924	D74A578-8	S Ni Wa	800	Im
Mumir	0929	D57A768-6	Wa	723	Im
Id	0931	E427532-8	Ni	303	Im
Lillapmaura	0934	D532344-5	S Lo Ni Po	203	Im
Ugtro	0935	C75886A-8		702	Im
Theron	0937	B100969-G	Hi Na In Va	913	Im
Ni	0939	C200000-A	S Lo Ni Va Ba	104	Im
Rhongdy	0940	E63756A-8	Ni	923	Im
Rashene	1001	B526416-A	Ni	303	JP
Uhapi	1002	A450779-D	Po De	600	JP
Maihamue	1006	E586120-8	Lo Ni	404	Im
Ru	1012	A110577-F	Ni	103	Im
Niipar	1013	B9A787C-8	Fl	614	Im
Nasseathin	1014	C868542-A	S Ag Ni	320	Im
Jumuoleista	1015	A233676-C	Na Ni Po	313	Im

Shii	1017	C995210-7	Lo	Ni				803	Im
Bayn	1018	C252530-7	S	Ni	Po			702	Im
Dolviyt	1019	A451575-F		Ni	Po			602	Im
Thanny	1023	D4367BA-6	S					712	Im
Tonn	1027	B36089D-8		Ri	De			603	Im
Daras	1029	C58268A-9	S	Ni	Ri			314	Im
E	1031	C302653-7		Na	Ni	Va	Ic	915	Im
Imgiid	1032	B400300-D		Lo	Ni	Va		415	Im
Shinar	1033	A485344-F	N	Lo	Ni			205	Im
Dennok	1035	D526101-5		Lo	Ni			312	Im
Khurda	1036	D9D469B-6	S	Ni	Fl			304	Im
Selol	1037	B5538A8-7		Po				503	Im
Gaakish	1038	A8AA975-C	S	Hi	Fl	Wa		712	Im
Skakve	1039	B979543-9		Ni				714	Im
Gadar	1040	B62A7A9-B		Wa				703	Im
Baangen	1101	E69A301-9		Lo	Ni	Wa		912	JP
Puskaian	1104	E683768-0		Ri				514	Im[V
Dakkre	1105	D522304-6	S	Lo	Ni	Po		514	Im
Bigirashgi	1106	A878322-A	N	Lo	Ni			213	Im
Gumurlag	1109	A7979CB-F	N	Hi	In			904	Im
Tertdoyn	1112	A9B8353-F		Lo	Ni	Fl		600	Im
Aalir	1113	B99A266-C	N	Lo	Ni	Wa		205	Im
Sarar	1115	B57399C-D	S	Hi	In			800	Im
Lamwen	1116	B656234-B		Lo	Ni			400	Im
Tekeb	1118	E674004-5		Lo	Ni			301	Im
Engfoflak	1119	B6578AD-B	W					220	Im
Grap	1120	C559455-B	S	Ni				803	Im
Kiwhi	1121	C301231-B		Lo	Ni	Va	Ic	604	Im
Erushkhu	1122	D686023-2		Lo	Ni			813	Im
Niynpe	1125	D686473-7		Ni				423	Im
Lakiaas	1127	E00048A-B		Ni	As			500	Im
Ligyryny	1129	D586746-7	S	Ag	Ri			624	Im
Khishi	1130	C372768-8	S					914	Im
Ida	1132	X694462-1		Ni			R	703	Im
Amagdu	1135	A786677-D		Ag	Ni	Ri		504	Im
Shudan	1136	C786344-8	S	Lo	Ni			104	Im
Tonsrypu	1201	A320631-A		Na	Ni	Po	De	302	JP
Fof	1202	B687263-9		Lo	Ni			801	JP
Arshi	1203	C54A598-6		Ni	Wa			800	JP
Aladukuur	1205	E749233-6		Lo	Ni			811	Im
Egshu	1206	A443630-B		Ni	Po			724	Im
Ninime	1210	B353210-A	N	Lo	Ni	Po		514	Im
Alalimakhu	1211	EA7A576-9		Ni	Wa			904	Im
Kani	1215	C56137C-5	S	Lo	Ni			602	Im
Inbali	1216	A110558-G		Ni				421	Im
Amgager	1217	E210257-9		Lo	Ni			224	Im

Shegur	1219	A00088C-F	Na	As		110	Im	
Sirusarage	1221	C200586-C	Ni	Va		615	Im	
Am	1222	BAD1348-9	Lo	Ni	Fl	500	Im	
Tolltfe	1225	E98A869-6	Ri	Wa		711	Im	
Inlerthiod	1226	E682343-5	Lo	Ni		302	Im	
Ishmaga	1228	CAD357B-B	S	Ni	Fl	404	Im	
Joao	1231	B656977-C	N	Hi		412	Im	
Sikumu	1233	X62A853-2		Wa		R 804	Im	
Lashi	1234	C8589CC-A	S	Hi		600	Im	
Godrasoch	1236	C10077A-8	Na	Va		504	Im	
Lonhoumple	1237	D463401-7		Ni		821	Im	
Lattante	1239	B300110-B	Lo	Ni	Va	723	Im	
Ragklidkiks	1240	E765888-4		Ri		804	Im	
Gar	1301	B568655-B	Ag	Ni	Ri	413	JP	
Pe	1305	D748778-6	S	Ag		924	Im	
Egigguga	1307	E200323-5	Lo	Ni	Va	712	Im	
Engduitwas	1310	C343344-6	S	Lo	Ni	Po	104	Im
Aamikhiizam	1312	B79A457-9		Ni	Wa	203	Im	
Haunatpiy	1313	B442122-8	N	Lo	Ni	Po	313	Im
Bijtboeamwa	1315	B1306B8-C	Na	Ni	Po	De	400	Im
Melpol	1316	E537652-6		Ni		504	Im	
Mekaparu	1317	C776655-9	S	Ag	Ni	103	Im	
Kukhupgeshu	1318	B9C5343-B	Lo	Ni	Fl	A 412	Im	
Girgur	1321	D437583-6	S	Ni		604	Im	
Kjoytvae	1323	A6566A5-D	N	Ag	Ni	704	Im	
Sloyd	1324	B263301-A	N	Lo	Ni	720	Im	
Emungaa	1328	B89A543-8		Ni	Wa	805	Im	
Swahea	1329	B98A579-8	A	Ni	Wa	903	Im	
Yneddrar	1333	C553159-9		Lo	Ni	Po	603	Im
Honre	1334	A300621-E	N	Na	Ni	Va	913	Im
Arirumkhar	1337	C633422-9	S	Ni	Po	503	Im	
Khanmishim	1403	E666556-3		Ag	Ni	512	JP	
Rala	1404	C572332-8		Lo	Ni	314	JP	
Dogd	1412	E4419ED-A		Hi	In	Po	723	Im
Na	1413	C000552-B		Ni	As	601	Im	
Steindenik	1420	A402464-E	N	Ni	Va	Ic	701	Im
Niwse	1424	A110879-B		Na		501	Im	
Alreru	1425	B667758-B		Ag	Ri	101	Im	
Avuzatudh	1427	C977377-5	S	Lo	Ni	A 404	Im	
Ra	1428	E2658A8-4				603	Im	
Un	1432	C857474-8		Ni		424	Im	
Kudip	1433	D99A57B-4		Ni	Wa	402	Im	
Ali	1437	C9D8013-6		Lo	Ni	Fl	500	Im
Sihvylai	1438	A757887-8				803	Im	
Whowhana	1501	E553435-5	C	Ni	Po	405	JP	
Manuginiim	1502	A767433-C		Ni		704	JP	

Laagerlus	1504	D54A148-5	Lo Ni Wa	524	JP
Unugushaka	1508	B000336-B	Lo Ni As	123	Im
Lunshuu	1509	B000775-E	S Na As	903	Im
Punawha	1511	B7B1476-8	N Ni Fl	613	Im
Wffath	1512	C7B4112-8	Lo Ni Fl	812	Im
Bikadgaba	1513	BAF9386-A	N Lo Ni Fl	804	Im
Mingishudi	1515	A474846-C		800	Im
Ii	1516	A68A575-B	S Ni Wa	133	Im
Daka	1517	E672224-7	Lo Ni	310	Im
Erushnarin	1518	A410777-B	Na	625	Im
Ku	1519	A226446-C	N Ni	600	Im
Rirsensve	1521	E220544-7	Ni Po De	503	Im
Rae	1523	C66A887-7	S Ri Wa	204	Im
Warshemtha	1525	X561898-1	Ri	R 724	Im
Ishiishala	1527	A465436-E	N Ni	102	Im
Ug	1528	B677457-8	Ni	705	Im
Tenkaly	1529	D210300-7	S Lo Ni	202	Im
Hasnotka	1530	E77A5AA-4	Ni Wa	A 901	Im
Bumii	1531	C120489-D	Ni Po De	A 904	Im
Shusidamam	1532	B502544-D	Ni Va Ic	502	Im
Khu	1536	C754842-7	S	725	Im
Itoan	1538	E400641-4	Na Ni Va	304	Im
Agaagaku	1540	E557649-6	Ag Ni	712	Im
Ikashi	1603	A55567C-A	Ag Ni	504	JP
Khurash	1604	B100426-C	Ni Va	913	JP
Jikaagi	1608	D400610-4	S Na Ni Va	512	Im
She	1610	B968766-9	N Ag Ri	704	Im
Em	1611	B550589-9	N Ni Po De	200	Im
Irguugikur	1616	B569203-B	N Lo Ni	311	Im
Namkuliiram	1617	B330488-B	N Ni Po De	401	Im
Undo	1618	C400875-B	Na Va	202	Im
Hake	1619	A2547B8-B	Ag	525	Im
Thywyni	1624	BAD7561-B	Ni Fl	604	Im
Squire	1625	C490ACA-E	Hi In De	410	Im
Elrorersk	1627	D474344-8	Lo Ni	703	Im
Kua	1628	C515524-9	S Ni Ic	301	Im
Wylydd	1632	C130203-C	S Lo Ni Po De	204	Im
Rrorrtuenag	1633	C321566-A	S Ni Po	305	Im
Ishkhasaki	1635	B6747BB-8	Ag	211	Im
Tiotukeo	1638	B555101-A	Lo Ni	203	Im
Ontyg	1639	E564100-7	Lo Ni	202	Im
Rugad	1701	D340365-4	Lo Ni Po De	800	JP
Conire	1703	B4349BF-B	Hi	303	JP
Ger	1704	B231230-B	Lo Ni Po	500	JP
Wyfawhag	1709	C100565-B	Ni Va	601	Im
Nakkmong	1711	B635312-9	Lo Ni	802	Im

Nafonguez	1713	B200766-9	Na	Va				904	Im
Lovina	1714	B7C2112-8	N	Lo	Ni	Fl		604	Im
Pidashiiraa	1716	B98A796-8		Ri	Wa			505	Im
Ukeri	1718	B785777-6		Ag	Ri			234	Im
Brwygaid	1719	X527222-1		Lo	Ni		R	713	Im
Napawhi	1722	E110612-A		Na	Ni			204	Im
Aad	1723	E698767-5		Ag				614	Im
Ata	1726	C413879-6	S	Na	Ic			523	Im
Ungiragi	1731	C8A5532-9	S	Ni	Fl			922	Im
Iigna	1732	B544100-D	S	Lo	Ni			502	Im
Daddedd	1733	C548465-8		Ni				500	Im
Wythi	1734	A766245-9	A	Lo	Ni			702	Im
Kiikigulii	1735	A886596-9		Ag	Ni			403	Im
Vaptoilta	1736	D412435-6	S	Ni	Ic			724	Im
Shir	1737	X637411-5		Ni			R	103	Im
Taaunake	1738	A000630-B	N	Na	Ni	As		721	Im
Shikhiisu	1801	XA5A89B-2		Wa			R	202	JP
Ap	1802	B75A659-B		Ni	Wa			804	JP
Ciam	1804	B83A421-8	C	Ni	Wa			102	JP
Fogdda	1806	C300100-A		Lo	Ni	Va		615	Im
Fendad	1808	A514000-B		Lo	Ni	Ic	Ba	424	Im
Kukatote	1810	B241769-A	W	Po				403	Im
Shanirka	1812	E250598-4		Ni	Po	De		404	Im
Lirna	1813	C571352-9		Lo	Ni			200	Im
Kamerkhina	1814	C7998BE-8						114	Im
Pongu	1815	C574003-9		Lo	Ni			300	Im
Dosmeielre	1816	A573477-E		Ni				703	Im
Gokann	1817	C311546-C		Ni	Ic			812	Im
Niidu	1818	E646443-5		Ni				122	Im
Umohire	1819	E575679-7		Ag	Ni			121	Im
Raerrgh	1820	X373200-5		Lo	Ni		R	815	Im
Cir	1822	A679546-C	N	Ni				400	Im
Idshaman	1825	C887594-8		Ag	Ni			903	La
Liki	1826	B501246-A		Lo	Ni	Va	Ic	203	La
Dawce	1833	D224254-7		Lo	Ni			402	Im
Pagton	1834	E374269-9		Lo	Ni			800	Im
Tekk	1835	A460666-9	N	Ni	Ri	De		425	Im
Wyfe	1837	C552425-A	S	Ni	Po			503	Im
Bameneskjum	1838	B689010-8		Lo	Ni			221	Im
Sort	1839	E6259AB-A		Hi	In			803	Im
Arash	1840	C644116-A	S	Lo	Ni			704	Im
Lazada	1903	D452666-2		Ni	Po			304	JP
Sakumiiku	1904	E778743-5	C	Ag				504	JP
Shadunug	1905	C6AA799-A		Fl	Wa			924	Im
Irenmer	1909	X4588DD-1					R	814	Im
Uumimi	1910	E410200-8		Lo	Ni			713	Im

Mata	1911	A6868BC-8	N					804	Im
Brywlo	1912	B48756B-B		Ag	Ni			225	Im
Anshasham	1913	CAB7444-8		Ni	Fl			602	Im
Sanoet	1915	C96A843-9		Ri	Wa			300	Im
Ocho	1920	D264989-9		Hi				314	Im
Bumash	1921	E110720-5		Na			A	724	Im
Ashaagukhu	1923	B755765-B	S	Ag				902	Im
Ottidim	1925	E311487-4		Ni	Ic			304	La
Sweca	1926	E676769-4		Ag				403	La
Waraa	1931	C524500-C		Ni				202	Im
Ter	1932	A897554-A	N	Ag	Ni			305	Im
Enddenbe	1933	B243657-B		Ni	Po			204	Im
Naeen	1935	A222423-F		Ni	Po			715	Im
Sharki	1936	C513215-7	S	Lo	Ni	Ic		903	Im
Liluudurin	1937	A25359A-F		Ni	Po			402	Im
Mariizu	1939	E597556-6		Ag	Ni			204	Im
Schen	2001	C506331-9	C	Lo	Ni	Va	Ic	403	JP
Ert	2002	C535100-9		Lo	Ni			814	JP
Moder	2003	C322556-9		Ni	Po			703	JP
Hikly	2006	B410431-B		Ni				204	Im
Amisap	2008	C140533-9		Ni	Po	De		404	Im
Roiirawhi	2009	X67358B-1		Ni			R	324	Im
Wannam	2012	A000563-F		Ni	As			801	Im
Kasihaip	2013	A868387-B		Lo	Ni			110	Im
Zu	2021	B544556-C	D	Ag	Ni			512	Im
Guusham	2022	B767221-7		Lo	Ni			700	Im
Whohaha	2024	C765340-6		Lo	Ni			700	La
Sushshar	2025	AA6A7AB-A		Wa				411	La
Zwovla	2026	C635341-5		Lo	Ni			513	La
Ararruedz	2030	B637115-B		Lo	Ni			312	Im
Bes	2031	C626534-9		Ni				500	Im
Meventapboo	2038	B565553-8		Ag	Ni			113	Im
Kawhuti	2039	B7545A9-A		Ag	Ni			304	Im
Usigekiki	2040	A6368BG-E						820	Im
Ka	2105	D8B6867-5		Fl				603	Im
Aswa	2110	C88A585-8	S	Ni	Wa			604	Im
Rroth	2111	BA9A210-8		Lo	Ni	Wa		703	Im
Gikegum	2112	B48559A-A		Ag	Ni			604	Im
Dimiigiguu	2113	D110510-8		Ni				823	Im
Irages	2114	B98A478-A		Ni	Wa			404	Im
Musa	2115	B6AA520-D	N	Ni	Fl	Wa		400	Im
Sabmiqys	2117	X160056-H		Ni			R	504	Im
Nanuhato	2118	C676416-8		Ni				104	Im
Larlenid	2121	E234765-7						803	Im
Ukuu	2122	A234410-C	N	Ni				900	Im
Helteken	2126	E300454-5		Ni	Va			902	La

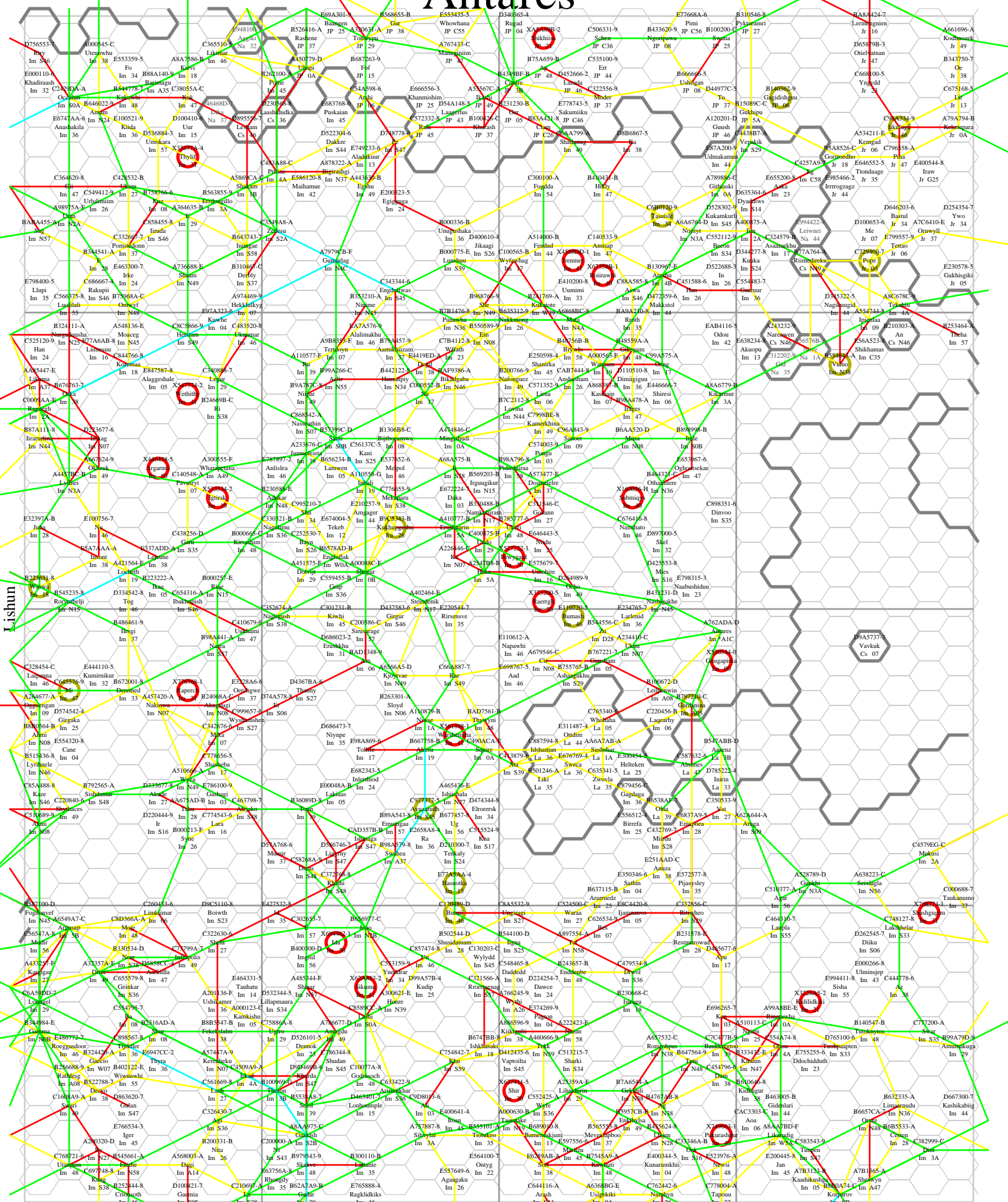
Gagdaga	2127	C879456-C	Ni					803	Im
Birrefa	2128	E556512-4	Ag	Ni				502	Im
Sathin	2130	E350346-6	Lo	Ni	Po	De		100	Im
Ijamnanvo	2131	E8C4420-6	Ni	Fl				800	Im
Drwol	2133	C479534-8	S	Ni				313	Im
Isiragu	2134	B230668-C	Na	Ni	Po	De		101	Im
Gekimli	2137	B7A6544-A	N	Ni	Fl			433	Im
Enkihylsa	2138	B5957CB-B	Ag					924	Im
Ngoripawa	2201	B433620-9	Na	Ni	Po			700	JP
Tasaisle	2207	C6B0120-9	Lo	Ni	De		A	903	Im
Areshu	2209	B130967-F	Hi	Na	Po	De		304	Im
Makkstol	2210	D472359-6	Lo	Ni				704	Im
Oeng	2212	C99A575-A	Ni	Wa				221	Im
Shiresi	2213	E446666-7	Ag	Ni				600	Im
Othaunlere	2216	B464321-C	N	Lo	Ni			503	Im
Skel	2218	D897000-5	Ba	Lo	Ni			413	Im
Mies	2219	D425553-8	S	Ni				211	Im
Nashigakhe	2220	B433231-D	N	Lo	Ni	Po		804	Im
Leilpenwin	2223	B100672-D	A	Na	Ni	Va		600	Im
Laqearhy	2224	C220456-B	Ni	Po	De			320	Im
Ohia	2227	B6538AF-7	Po					713	La
Miirdu	2228	C432769-7	S	Na	Po			722	Im
Anuza	2229	E251AAD-C	Hi	Po				613	Im
Romrohpas	2235	A657532-C	N	Ag	Ni			703	Im
Ag	2237	B4767AB-8	N	Ag				503	Im
Llajen	2238	B435624-8	N	Ni				902	Im
Kunarumkhii	2239	E400344-5	Lo	Ni	Va			710	Im
Namhyn	2240	C762442-6	Ni					902	Im
Pimi	2301	E77668A-6	C	Ag	Ni			105	JP
Ushiigan	2303	B666666-5	Ag	Ni	Ri			300	JP
Nojityt	2308	A6A6764-D	N	Fl				903	Im
Han	2310	C451588-6	Ni	Po				302	Im
Irale	2315	B898998-B	S	Hi	In			320	Im
Oghoutsekae	2316	E653967-6	Po					204	Im
Naabushiduu	2320	E798315-3	Lo	Ni				712	Im
Gardanina	2324	B797210-C	A	Lo	Ni		A	600	Im
Alnimes	2326	C587632-6	Ag	Ni				304	La
Emapoea	2328	C6837A9-5						102	Im
Pijasysley	2330	E572577-8	Ni					303	Im
Ritiwheo	2331	C332856-C	S	Na	Po			502	Im
Restmurowad	2332	B231578-E	Ni	Po				312	Im
Tutu	2336	B647564-9	N	Ag	Ni			704	Im
Oek	2339	C33346A-B	S	Ni	Po			401	Im
Swana	2401	B100200-C	Lo	Ni	Va			702	JP
To	2403	D44977C-5						103	JP
Guush	2404	A120201-D	Lo	Ni	Po	De		404	JP

Udmakamun	2405	E87A200-9	Lo Ni Wa	314	Im
Githiaski	2406	A789886-C	Lo Ni	830	Im
Kukamkurli	2407	D528302-9	S Lo Ni	604	Im
Becon	2408	C552112-9	S Lo Ni Po	403	Im
In	2409	D522688-3	Na Ni Po	722	Im
Odou	2411	EAB4116-5	Fl Lo Ni	624	Im
Kikarmur	2413	A8A6779-B	Fl	803	Im
Dinvoov	2417	C898351-6	S Lo Ni	923	Im
Antares	2421	A762ADA-D	A Hi Cx	821	Im
Guugapirka	2422	X550544-0	De Ni Po	R 300	Im
Ansenz	2425	B547ABB-D	Hi In	403	La
Inirin	2426	D785222-4	Lo Ni	803	La
Vat	2427	C350533-9	Ni Po De	522	Im
Apu	2432	D465677-6	Ag Ni Ri	211	Im
Ken	2434	E696265-7	Lo Ni	120	Im
Baukkregtoo	2435	C7C477B-9	Fl	113	Im
Dam	2436	C454796-6	Ag	803	Im
Pukurashdur	2438	X749663-1	Ni	R 624	Im
Newsi	2439	E523976-A	Hi Na In Po	714	Im
Tapouu	2440	C778004-A	Lo Ni	503	Im
Pyktseamri	2501	B310546-8	Ni	632	JP
Gukhipu	2504	B15089C-C	De Po	915	JP
Vepakik	2505	C4438B7-A	S Po	712	Im
Dyaddiws	2507	D635364-6	S Lo Ni	101	Im
Iim	2508	A400875-A	Na Va	122	Im
Kuuka	2509	D344277-8	S Lo Ni	722	Im
Gaaruur	2510	C554483-7	Ni	723	Im
Akuopu	2512	E638234-8	Lo Ni	921	Im
Aruga	2528	A62A644-A	S Ni Wa	200	Im
Ngimi	2535	A510113-C	Lo Ni	302	Im
Kinuun	2536	B333432-E	N Ni Po	604	Im
Kidkugur	2537	B610646-8	Na Ni	803	Im
Aoa	2538	CAC3303-C	Lo Ni Fl	310	Im
Gagidishguu	2603	B140362-9	Lo Ni Po De	A 900	JP
Aaka	2606	E655200-8	Lo Ni	202	Im[V
Asaazarkhu	2608	C324579-B	Ni	211	Im
Narenwen	2611	A243232-9	N Lo Ni Po	204	Cs
Gid	2612	C312202-9	Ic Lo Ni	423	Na
Agar	2630	C510377-A	Lo Ni	715	Im
Laupla	2631	C464310-7	S Lo Ni	725	Im
Rinotawha	2634	A99A8BE-E	Wa	420	Im
Ghou	2635	C554A74-8	Hi	934	Im
Gidenlari	2637	B463005-B	Lo Ni	204	Im
Likarudig	2638	A8AA7BD-F	W Fl Wa	205	Im
Jan	2639	E200445-8	Ni Va	304	Im
Eg	2706	C4257A9-7	C	205	Im[V

Leiwnei	2708	E994422-4	Ni			804	Na	
Riimedireku	2709	B77A764-A	N	Wa		404	Cs	
Nove	2712	A56576B-A	Ag	Ri		801	Na	
Guukhi	2730	A528789-D	N			503	Im	
Kidilidkiki	2734	X3228A5-2	Na	Po	R	802	Im	
Ddochidduth	2736	E755255-6	Lo	Ni		112	Im	
Tunpen	2739	C583543-9	S	Ni		514	Im	
Kaadukushga	2740	A7B3123-B	Lo	Ni	Fl	110	Im	
Gorrroedho	2805	B5A8526-C	Ni	Fl		601	JP/Jr	
Irrrrogzagz	2806	E985466-2	Ni			924	JP/Jr	
Nagikuugid	2810	D345322-5	Lo	Ni		804	Im[V	
Vulno	2812	B554643-A	N	Ag	Ni	A	303	Im
Sisha	2833	E994411-8	Ni			305	Im	
Tuohpaapten	2835	D765100-6	S	Lo	Ni		823	Im
Korparov	2840	B8B0A74-C	Hi	De		600	Im	
Lermengnien	2901	BA8A424-7	Ni	Wa		111	JP/Jr	
Otielvatnan	2902	D65879B-3	Ag			704	JP/Jr	
Yngydd	2903	C668100-5	Lo	Ni		502	JP/Jr	
Kemgad	2905	A534211-E	Lo	Ni		300	JP/Jr	
Ttondaage	2906	E646552-5	Ag	Ni		203	JP/Jr	
Me	2908	D100653-6	Na	Ni	Va		810	JP/Jr
Pope	2909	C729400-7	Ni			A	300	JP/Jr
Ipienlaa	2911	A554744-8	Ag			510	Im[V	
Shikhamas	2912	E56A523-8	C	Ni	Wa		523	Im[V
Vavkuk	2922	D9A5737-3	Fl			320	Cs	
Seixlagla	2930	A638223-C	N	Lo	Ni		815	Im
Diiku	2932	D262545-7	S	Ni		510	Im	
Ulminsjep	2933	E000266-8	Lo	Ni	As		404	Im
Tutoknytos	2935	B140547-B	Ni	Po	De		404	Im
Orsze	2938	B6657CA-7	N	Ag		604	Im	
Sheswyn	2940	A7B1365-A	A	Lo	Ni	Fl	804	Im
Iikuluga	3004	C96A334-9	Lo	Ni	Wa	A	824	JP/Jr
Pina	3005	C796558-A	Ag	Ni		524	JP/Jr	
Bastul	3007	D646203-6	Lo	Ni		403	JP/Jr	
Tettao	3008	E799557-9	Ni			900	JP/Jr	
Tekahiu	3010	A8C678C-9	Fl			414	Im[V	
An	3011	B210303-A	N	Lo	Ni		904	Cs
Lakikhelar	3031	C748127-8	S	Lo	Ni		823	Im
Az	3033	C444778-6	Ag			413	Im	
Limaarnudu	3037	B632335-A	N	Lo	Ni	Po	103	Im
Cesten	3038	B6B5533-A	Ni	Fl		722	Im	
Iraw	3106	E400544-8	G	Ni	Va		702	JP/Jr
Ornwyll	3108	A7C6410-E	Ni	Fl		403	JP/Jr	
Mukusi	3129	C4579EG-C	Hi			412	Im	
Shashgugim	3131	X768774-1	Ag	Ri		R	323	Im
Swar	3135	C777200-A	S	Lo	Ni		813	Im

Dini	3139	C382999-C	Hi	113	Im
Kodhnozok	3201	A661696-A	Ni Ri	614	JP/Jr
Oe	3202	B343750-7	Po	513	JP/Jr
Lir	3203	C675168-5	Lo Ni	621	JP/Jr
Keketepara	3204	A79A794-B	Wa	610	JP/Jr
Ywo	3207	D254354-7	Lo Ni	503	JP/Jr
Gakhisgiki	3209	E230578-5	Ni Po De	510	JP/Jr
Theha	3211	B253464-A	Ni Po	805	Im[V
Taukanumo	3230	C000688-7	Na Ni As	523	Im
Amumakuga	3235	B99A79D-9	Wa	432	Im
Kashikabiig	3237	D667300-7	Lo Ni	804	Im

Mendan Antares



Ishun

Fornast

Antares Sector

Credits: The star names and UWP data were created by the HIWG. The Hhkar are from Challenge 52. Much of the information on the Julian Protectorate is adapted from _Vilani_and_Vargr_, Digest Group Publications, and from information on Mendan Sector in Challenge 49, Game Designer's Workshop. Jeff Zeitlin (jeff.zeitlin@execnet.com) converted the sector to Galactic format in 1997, from whence I got this data.

Sabmiqys 2117 X160056-H Ni R 504 Im f

The planet now known as Sabmiqys first came into human awareness in -5889, when a Vilani scout from the Ziru Sirka, while conducting a flyby of the planet as a preliminary to contact of a suspected intelligent race, reported several internal explosions in his scout ship. These were followed by the destruction of the ship in a catastrophic explosion. The entire incident was reported as an unfortunate accident, as there was no evidence and no reason to assume that it was caused by hostile action (the Vilani lacked knowledge of meson weapons). Repeated attempts at contact resulted in the same mysterious destruction of the ship, and the Vilani scouts declared the world to be a navigational hazard, and gave it the name "Gashukubi", or "Certain Death".

Centuries later, the Vilani contacted and went to war with other humans, on the other end of the Imperium - the Interstellar Wars against Terra. Near the end of those wars, the Terrans were able to mount shipboard meson guns, and the Vilani again had experience with "Gashukubi" - possibly enough to affect their morale and make it that much easier for the Terrans to achieve victory.

After the fall of the Vilani Imperium and the founding of the Rule of Man, the Vilani quickly realized that the destruction of the scouts in the Gashukubi system was probably caused by meson fire - thus proving that there was a technologically advanced race on the planet, and one which had superior weapons technology to that of the Vilani. Curiosity and speculation abounded about the Gashukubi system, and who the inhabitants were, but the system remained off-limits right through the Long Night, as there was no known defense against meson weapons.

The Sylean Federation was able to develop meson screens; this was the key to surviving contact with Gashukubi. In the 70s and 80s, shortly after the founding of the Third Imperium from the Sylean Federation, two meson-screen-equipped starships landed on the planet. One was destroyed; the other successfully landed, but was never heard from again. This proved beyond doubt that the aliens' weapons were meson guns, and also showed that they could in fact be survived.

In the late 200s and early 300s, the Third Imperium achieved TL13; this proved to be the final piece of the puzzle needed to make contact with the Gashukubi. In 311, the Gem of Fornol, equipped with the latest TL13 meson screens, successfully landed on Gashukubi. They were met by large metal robots, not at all esthetic to look at, and all wielding nasty-looking weapons. Most of the crew was captured and led away, and never seen again; the remainder left before they could be captured as well. The system was classified as a Red Zone, and a notation of an extremely xenophobic race was placed in the file.

A few years later, another attempt at contact was made; this was not met by meson fire. No further information was learned, however; this expedition met the same fate as that of the Gem of Fornol.

During the First Survey, additional attempts to contact the Gashukubi were made; although these had an extremely high attrition rate, some additional information was gained.

The local name of the planet was given as Sabmiqys, the name that appears on charts today. The planet is a desert, with less than 5% of the surface covered by water. There are indications that the planet was once 25% covered, but some prehistoric cataclysm of unknown nature caused the loss of most of that water. The planet's orbit is highly eccentric, resulting in a harsh environment with extreme seasonal variations in climate.

When the Imperial scouts finally learned enough of the language to be able to communicate reasonably easily, they requested to meet "those in charge". The robots, with which they had been dealing, brought them into the presence of the "real" Sabmiqys. These proved to be beings of about 2.5m in height and 100kg mass, apparently descended from omnivore/gatherer stock. They had two legs, four tentacular arms, binocular vision, a thick, spongy, grey hide, and a broad mouth with over 100 teeth. The population was very low, with most of the society and planet being run by robots of many different types. The scouts found it difficult to estimate the tech level, as much of the technology was far enough advanced over that of the Imperium that it was simply incomprehensible.

Over time, more was learned about the Sabmiqys, including the astonishing claim that they replaced parts of their bodies as they wore out. This was certainly possible to medical science in the Imperium, however, it was virtually inconceivable that this should be a routine practice on Sabmiqys. Even more astonishing was the claim that some of the individual Sabmiqys were over 10,000 years old. Verification of the claims was impossible, however, as the Sabmiqys never agreed to allow observation of medical facilities or examination of individuals.

Eventually, the scouts were able to determine that the term used by the Sabmiqys to refer to their ancestors appeared to mean 'our great ancestors who brought down death from the sky'. They were unable to learn the significance of this term, however.

Among other quirks discovered about the Sabmiqys, it appeared that they needed very little sleep, and ate (strictly in private) once per day. Little additional information was gained, as the Sabmiqys were very secretive about themselves and their society. Occasionally, a contact party member would disappear; any attempt to learn the member's fate would result in an offer to show the questioning party member - who would also disappear. When pressed for explanations, the Sabmiqys would lead the questioning member off at gunpoint, and he would also disappear. Attempts at rescue often met the same fate, and over time, the contact parties learned not to inquire after the missing members.

In the late 600s, a scout party accidentally stumbled upon a robot repair facility - where they found a 'living' Sabmiqys undergoing extensive repair. It was quickly learned that the entire 'living' population of Sabmiqys were in fact highly sophisticated pseudo- biological robots. Further investigation led to the story of the 'great ancestors who brought down death from the sky':

Around -8000, shortly after the Vilani invention of jump drive, the Sabmiqys (the original living race) sent a single sub-light exploration ship to a nearby star system one parsec away. The ship returned on autopilot, the entire crew dead of unknown causes. By the time the Sabmiqys discovered the cause of death, they were infected with the virus that caused the deaths. This virus exhibited virtually no symptoms until it had run its course, at which point death was inevitable and sudden. Millions of people who believed that they were fine one day were dead the next, for no apparent reason. The Sabmiqys

social system collapsed into anarchy, making it impossible to coordinate effort that might have led to a cure. Six months after the ship returned, study ended, as the deaths started. Ten days later, the planet was dead.

Sabmiqys has been interdicted by the Imperium. The vast majority of travellers violating that interdiction have never returned, and are presumed dead at the hands of the Sabmiqys robots.

Githiaski 2406 A789886-C Lo Ni 830 Im f

Githiaski is home to one of the more interesting minor races of the Imperium, the Githiaskio. The Githiaskio (also known as Squids) are evolved from aquatic omnivore scavenger/gatherers. They are invertebrate, but have developed an inner supporting "cage" of a gristle- or cartilage-like substance; they physically resemble Terran giant squids more than anything else.

The Vilani were either uninterested in or unaware of the intelligent Githiaskio during their period of hegemony over the area; no records of them appear until near the end of the Long Night. The planet is covered with relatively shallow seas; there are few continents, and those that exist are small and swampy. Most life on Githiaski is in the sea, with a wide variety of both plants and lower animal forms. Sediment records (there are few fossils; nature on Githiaski never invented vertebrates) indicate that the planet passed through a period of severe geological and volcanic activity; these appear to have changed current patterns and polluted the air and water, forcing the pre-intelligent Githiaskio to cooperate more closely for survival, and making intelligence a survival trait. The rough parallels with several theories of the development of human intelligence are striking, the more so because the Githiaskio have proven to have a psychological makeup so similar to that of humans that human psychoanalytical techniques are as effective on Githiaskio as they are on humans.

When they were discovered, the Githiaskio had developed civilizations that had achieved TL1 or TL2, but without metals, as metals are impossible to refine or work with underwater. They had developed stonework and the use of vegetable fibers to a high level, and once contacted by human traders, exchanges of knowledge benefited both. Over time, agreements were reached to import processed metals and technology in exchange for Githiaskio expertise in underwater work, and in the similar field of zero-G work; there are also many Githiaskio academics on other worlds in the area, and there is a profitable tourism industry on Githiaski itself.

Githiaskio absolutely require immersion in water; exposure to air causes physical irritation and pain through dehydration, and death in only a few minutes. Water suits, such as those used by Dolphins and Schalli, will prevent this, but Githiaskio will still suffer severe internal injuries if support equivalent to that provided by water is not available and the Githiaskio is not in zero-G. Generally, Githiaskio travel in water tanks of at least 2 tons displacement with gravitational control.

Mendan

Systems	446
Population	358,226 million
Gross Sector Product	1,735,585 billion
Per Capita GSP	Cr 4,848
Trade Volume	4,859 billion
Internal Trade	843 billion
External Trade	206 billion

Alliegance Information

- Ba: 16 worlds, 27,974M pop, 137,073 BCr gnp
- Cs: 1 worlds, 2,800M pop, 14,347 BCr gnp
- Ga: 1 worlds, 0M pop, 0 BCr gnp
- JP: 291 worlds, 255,719M pop, 1,105,488 BCr gnp
 - J-: 66 worlds, 74,832M pop, 193,643 BCr gnp
 - Ja: 74 worlds, 53,449M pop, 302,339 BCr gnp
 - Jl: 3 worlds, 1,170M pop, 5,310 BCr gnp
 - Jm: 91 worlds, 37,890M pop, 92,925 BCr gnp
 - Jp: 22 worlds, 85,539M pop, 499,138 BCr gnp
 - Jr: 9 worlds, 76M pop, 169 BCr gnp
 - Ju: 20 worlds, 2,632M pop, 11,824 BCr gnp
 - Jv: 6 worlds, 131M pop, 140 BCr gnp
- Na: 45 worlds, 254M pop, 450 BCr gnp
- Sc: 18 worlds, 39,171M pop, 346,035 BCr gnp
- Va: 39 worlds, 9,996M pop, 30,194 BCr gnp
- Vx: 21 worlds, 2,520M pop, 2,633 BCr gnp
- Zu: 14 worlds, 19,792M pop, 99,365 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	43	90	214	34	54	0	0	0	11
SIZE	9	17	27	57	61	81	64	52	40	25	13	0	0	0	0	0	0	0	0
ATMOSPHERE	39	18	45	37	36	47	51	53	43	35	15	12	6	7	1	1	0	0	0
WATER	83	14	27	35	37	45	34	50	38	24	59	0	0	0	0	0	0	0	0

POPULATION	14	22	44	53	64	57	60	62	33	28	9	0	0	0	0	0	0	0
GOVERNMENT	41	27	38	42	55	42	43	42	40	33	19	18	4	2	0	0	0	0
LAW LEVEL	53	39	34	35	38	38	42	36	44	30	16	14	13	6	7	0	1	0
TECH LEVEL	3	3	4	11	23	49	55	61	66	70	46	25	20	5	4	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	16%	23%	10%	14%	0%	0%	0%	0%
SIZE	0%	0%	1%	8%	22%	31%	12%	9%	2%	11%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	5%	13%	23%	2%	11%	0%	15%	20%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	12%	0%	22%	7%	3%	9%	1%	7%	10%	20%	3%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	18%	77%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	5%	1%	9%	7%	12%	11%	40%	0%	10%	0%	0%	0%	0%	0%
LAW LEVEL	0%	4%	0%	0%	1%	0%	4%	2%	6%	2%	28%	2%	17%	17%	0%	0%	10%	0%	0%
TECH LEVEL	0%	0%	0%	10%	0%	2%	0%	7%	3%	13%	4%	6%	16%	2%	32%	0%	0%	0%	0%

Mendan

9 2

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Dakinkhig	0107	C568502-8	Ag	Ni		504	Va
Aminkaa	0110	E244247-6	Lo	Ni		333	Na
Ilarba	0111	D868747-1	Ag	Ri		302	Na
Fourroek	0113	X646254-3	Lo	Ni	R	103	Va
Gukham	0121	C785412-8	Ni	C0		303	Va
Kengighon	0122	C30078B-9	C	Na	Va	R	921
Egva Ors	0125	E66A566-5	Ni	Wa		604	Va
Aeghzath	0130	E479441-8	Ni			603	Vx
Okheruers	0131	C440633-7	De	Ni	Po	525	Vx
Ikeshiige	0136	D444022-7	Lo	Ni		812	Vx
Khadumar	0138	A365545-A	G	Ag	Ni	721	Vx
Lakariir	0201	C520200-A	De	Lo	Ni	Po	803
Dakash	0202	C66A58B-7	M	Ni	Wa	204	Na
Eraashesh	0207	E110584-9	Ni			600	Na
Minirem	0210	C469010-9	M	Lo	Ni	803	Na
Tahigon	0212	C7BA325-9	Fl	Lo	Ni	Wa	203
Koeghz	0218	X857220-2	Lo	Ni		R	203
Ougzto	0221	A59A8AB-9	Wa			A	814
Un Aekho	0223	C100556-B	H	Ni	Va	724	Va
Osaelon	0227	C7B8434-5	Fl	Ni		310	Va
Faethaeng	0229	C537385-6	Lo	Ni		222	Vx
Dakhumar	0234	A683200-C	G	Lo	Ni	503	Vx
Rukar	0238	C445766-6	Ag			603	Vx
Irukuzi	0240	C57A257-B	Lo	Ni	Wa	402	Vx
Kinuurur	0305	C8C5454-7	M	Fl	Ni	124	Na
Idiler	0308	C663100-8	Lo	Ni		614	Na
Geshamu	0309	C575110-8	M	Lo	Ni	822	Na
Shimaash	0314	C56A7BC-A	M	Wa		200	Ba
Fisch	0316	B778795-9	M	Ag		904	Ba
Iriger	0317	D557997-6	Hi			300	Ba
Umar	0319	B210985-9	Hi	Na	In	304	Ba
Siirash	0320	C310265-A	Lo	Ni		104	Na
Gvazoekh	0325	X658799-0	Ag			A	203

Muzalag	0326	C562666-6	M	Ni	Ri				905	Sc
Aenggho	0328	B69A677-A	M	Ni	Wa				203	Sc
Aamid	0331	C865457-6		Ni					120	Vx
Odzokhs	0332	C443123-8		Lo	Ni	Po			222	Vx
Guzagim	0335	A527667-C		Ni					523	Vx
Diamin	0337	A898520-B		Ag	Ni				520	Vx
Gvirrgh	0339	C310520-A		Ni					224	Vx
Suduruu	0340	C310784-9		Na					800	Vx
Amamla	0402	C434988-9		Hi					324	Zu
Shaunoki	0403	B8CA699-B	M	Fl	Ni	Wa			113	Zu
Uerradz	0408	X887374-0		Lo	Ni			R	805	Va
Ukhar	0411	E16069E-7		De	Ni	Ri			504	Ba
Arrghung	0419	X99A630-3	C	Ni	Wa			R	124	Va
Oukael	0421	C5A635A-A		Fl	Lo	Ni			103	Sc
Vungoerrg	0426	E99A654-8		Ni	Wa				410	Sc
Neniis	0433	A89A88B-B		Wa	Cp				400	Vx
Kirep	0434	B000310-9		As	Lo	Ni			111	Vx
Ugarsoer	0436	B000240-B	G	As	Lo	Ni			824	Vx
Upirdikim	0438	C455488-8		Ni					104	Vx
Sasuna	0439	C673241-4		Lo	Ni				204	Vx
Lloursa	0440	E321976-5	C	Hi	In	Na	Po		423	Vx
Dukasaa	0502	C300530-9	M	Ni	Va				800	Zu
Arurar	0505	X79A47A-3		Ni	Wa			R	403	Zu
Eshum	0508	C58A642-7		Ni	Ri	Wa			311	Zu
Gogokae	0509	X587554-3		Ag	Ni			R	404	Va
Inurzir	0510	C777A7C-B	M	Hi	In				400	Ba
Giidiluu	0512	C100455-B		Ni	Va				804	Ba
Bakaum	0514	A794752-C	J	Ag	Cp				705	Ba
Arkadish	0515	A000624D		As	Na	Ni			222	Ba
Eshla	0516	A67A541-A	J	Ni	Wa				222	Ba
Asduga	0518	C200796-9		Na	Va				900	Ba
Luugiika	0519	D468422-5		Ni					705	Na
Asarki	0521	C7A49AD-A		Fl	Hi				500	Sc
Souzu	0522	B455446-A	F	Ni					701	Sc
Ozuen Arr	0523	A588579-8	J	Ag	Ni				522	Sc
Anked	0531	B362766-6		Ri					124	Va
Kuginsar	0538	B347004-9	G	Lo	Ni				912	Vx
Nushuni	0604	A697302-D		Lo	Ni				224	Zu
Usuur	0606	C320A51-C		De	Hi	In	Na	Po	325	Zu
Kudiki	0609	C336669-8	M	Ni					900	Ba
Guggaku	0611	B445997-C		Hi	In				203	Ba
Mardin	0614	C510999-9		Hi	Na	In			111	Ba
Uedhfe	0621	C654357-8	M	Lo	Ni				803	Sc
Durshad	0624	E332668-5		Na	Ni	Po			323	Sc
Ounoeth	0628	E67A886-6		Wa					222	Sc
Oruedh	0632	B534358-8		Lo	Ni				101	Va

Iragdu	0633	D334343-7	Lo Ni			202	Va
Zaegaekhs	0638	B8C5379-A	Fl Lo Ni			104	Va
Addara	0639	B644958-A	N Hi In			504	Cs
Ritchie	0702	C38768D-7	Ag Ni Ri Cl			203	Zu
Mumisli	0703	A88A663-A	J Ni Ri Wa Cp			600	Zu
Athikamau	0706	B5757BA-9	M Ag			603	Zu
Ishziig	0716	C6887BE-5	Ag			522	Na
Lerigem	0718	A562310-B	G Lo Ni		A	202	Va
Amamkhi	0720	DAB6404-5	Fl Ni			623	Na
Gupiggi	0724	C547303-5	Lo Ni			500	Sc
Agugurkir	0725	C995426-7	M Ni			204	Sc
Sarkan	0726	A459ABG-E	Hi Cp			604	Sc
Ministee	0729	A476343-C	Lo Ni			910	Sc
Bruno	0731	BA99733-A				923	Na
Vatha	0732	A520324-C	De Lo Ni Po			822	Va
Kiduuder	0733	C655541-6	F Ag Ni			602	Na
Ashuku	0737	E8CA224-6	Fl Lo Ni Wa			702	Na
Zo Ours	0739	C562326-7	G Lo Ni		R	610	Va
Shudarlu	0802	C320786-8	De Na Po			502	Zu
Amirde	0805	C58A57A-A	M Ni Wa			104	Zu
Niirse	0806	C687989-9	M Hi			101	Zu
Gabor	0808	B542688-7	Ni Po			303	Va
Imakhu	0811	C1007B9-9	Na Va			703	Ba
Stone	0812	C200635-9	Na Ni Va			220	Ba
Iirish	0814	C447133-8	Lo Ni			804	Va
Uuram	0815	X447005-3	Lo Ni An		R	211	Va
Meshuga	0826	B7B7797-A	M Fl			805	Sc
Okhrougz	0833	C9D88BC-7	C Fl		A	703	Va
Sargas	0839	E424102-7	Lo Ni			704	Va
Dudzaz	0840	C89A986-A	Hi In Wa			803	Va
Lashesaan	0903	CA66722-3	Ag			405	Zu
Akhishur	0908	C510368-9	Lo Ni			704	Na
Shigu	0909	A57527A-C	Lo Ni			223	Na
Gilur	0911	C776431-7	M Ni			504	Na
Udubi	0913	C3657BC-6	M Ag			303	Na
Arkim	0914	C564696-6	M Ag Ni Ri			702	Na
Shurkar	0917	C599255-9	M Lo Ni			904	Na
Ugirunnir	0919	B9D8775-8	Fl			404	Va
Oukh Ull	0920	C8575AB-8	C Ag Ni		A	421	Va
Ukhgvang	0923	A697440-A	J Ni			222	Sc
Uengogh	0928	B658200-8	M Lo Ni			725	Sc
Mandala	0930	C7548DE-1				313	Sc
Rikhtan	0932	C62558C-8	G Ni		R	404	Va
Uksol	0933	CA9699A-5	Hi In		R	403	Va
Ughzneng	0938	B833558-B	G Ni Po		R	103	Va
Llaegho	0939	C642434-6	Ni Po			324	Va

Padan	1005	C553473-4	Ni	Po					911	Va
Ikheku	1008	C356340-6	Lo	Ni					402	Na
Vasstyatho	1011	B120634-8	De	Na	Ni	Po	D4		103	Na
Nipitoga	1012	E774433-4	Ni						804	Va
Ghaze	1024	C130620-9	M	De	Na	Ni	Po		422	JP/J-
Uegvou	1029	D33467A-6		Ni				A	104	Va
Llan Ag	1035	E641877-4		Po					801	Va
Ueksae	1038	C8A8242-5	C	Fl	Lo	Ni			202	Va
Midir	1040	B321776-9		Na	Po				501	JP/J-
Akabasca	1103	C786104-8		Lo	Ni				900	Na
Ankaa	1105	AA8A379-D		Lo	Ni	Wa			802	Na
Irsisha	1108	A20067A-A	F	Na	Ni	Va			603	Na
Ingushiim	1113	C72547B-6	M	Ni					202	Na
Kigabala	1116	C200365-8	M	Lo	Ni	Va			702	Na
Shawto	1118	D450244-6		De	Lo	Ni	Po		412	Na
Spectacle	1119	D449226-6		Lo	Ni				925	JP/J-
Nimragi	1122	D753410-5		Ni	Po				802	JP/J-
Ueridh	1124	C32276B-8		Na	Po				103	JP/J-
Kferrun	1126	B368002-9	J	Ba	Lo	Ni		R	104	JP/J-
Shikhimad	1127	D200276-8		Lo	Ni	Va			524	JP/J-
Oeghull	1139	D688ADD-3		Hi	Cl			A	611	JP/J-
Tarr	1140	C7359B6-8	M	Hi					422	JP/J-
Aashan	1202	C767641-5	M	Ag	Ni	Ri			903	Na
Kakuka	1208	C221763-6	M	Na	Po				924	Na
Kakimir	1211	BADA554-A	G	Fl	Ni	Wa			703	Va
Vuwobawu	1218	DAB9686-5		Fl	Ni			R	734	JP/J-
Kiilishar	1220	C100499-7		Ni	Va			R	722	JP/J-
Mamii	1221	C100230-7		Lo	Ni	Va			300	JP/J-
Ornament	1224	C773731-6							105	JP/J-
Egvarrgh	1226	EAD7673-5		Fl	Ni				602	JP/J-
Eghzaz	1231	C0006A8-9		As	Na	Ni			324	Na
Oularso	1237	C333250-7	M	Lo	Ni	Po			602	JP/J-
Bixpuls	1238	B478734-8		Ag	Dl	Rs			404	JP/J-
Lagapemda	1302	C66A699-6		Ni	Ri	Wa			803	Na
Kanoochee	1303	C425104-9	M	Lo	Ni				725	Na
Nashaa	1306	B574442-8	J	Ni					903	Na
Megilla	1310	B237013-9	M	Lo	Ni				900	Na
Michonee	1313	B583541-A		Ni					603	Na
Irisi	1315	A530363-C		De	Lo	Ni	Po		903	JP/Jm
Kupid	1316	A99A978-C	J	Hi	In	Wa	Cp		422	JP/Jm
Umasur	1317	B888449-7	M	Ni					534	JP/Jm
Niimdalu	1320	C000212-7	J	As	Lo	Ni			810	JP/J-
Dekhii	1321	D57A89C-7		Wa				R	103	JP/J-
Masiira	1324	C69A6AA-5		Ni	Wa			A	421	JP/J-
Gzokaegh	1327	E566446-4		Ni					200	JP/J-
Lumda	1329	A4009A8-C		Hi	Na	Va	Cp		104	JP/Jl

Vouthoeng	1335	C654664-7	Ag	Ni					923	JP/Jp
Angull	1336	C410100-8	Lo	Ni					125	JP/Jp
Holy Jyestha	1337	A200520-C	Ni	Va					400	JP/Jp
Kipli	1338	C575976-8	M	Hi	In				304	JP/Jp
Ezu Ukfae	1340	C678526-7	J	Ag	Ni			A	104	JP/J-
Dingus	1404	B443777-A	J	Po					220	Na
Adirgaa	1407	E300204-8	Lo	Ni	Va				702	Na
Endicott	1409	D748641-4	Ag	Ni					224	Na
Amaazu	1411	B7CA131-9	M	Fl	Lo	Ni	Wa		702	Na
Giinurmuu	1417	B200411-B	J	Ni	Va				303	JP/Jm
Shishgish	1430	B226832-A	J						313	JP/Jl
Khishishu	1431	E763531-4	Ni						904	JP/Jl
Duksham	1435	E673742-4							623	JP/Jp
Imsagga	1436	E4209BC-9	De	Hi	In	Na	Po		523	JP/Jp
Dakud	1513	B969010-9	Lo	Ni					704	JP/Jm
Kakigun	1517	C7AA653-7	Fl	Ni	Wa			R	904	JP/Jm
Summit	1518	C9D87CC-5	M	Fl				A	304	JP/J-
Okhael	1520	B300645-9	Na	Ni	Va				901	JP/J-
Noksorrgh	1525	E77A498-7	Ni	Wa					402	JP/J-
Diralu	1527	C567330-4	Lo	Ni					803	JP/J-
Prentice	1534	B520034-9	De	Lo	Ni	Po			822	JP/Jp
Garash	1536	E324430-4	Ni						503	JP/Jp
Atorouth	1538	C400301-7	J	Lo	Ni	Va			524	JP/Jp
Flash	1539	B00058D-9	F	As	Ni				623	JP/Jp
Rarkidesh	1601	C310100-B	M	Lo	Ni				304	Na
Ramazini	1602	B76A445-A	M	Ni	Wa			A	903	Na
Muaris	1605	B6B2966-A	J	Fl	Hi	Cp			423	JP/Jm
Kubiriin	1613	B368456-C	M	Ni					903	JP/Jm
Kotschnig	1615	C130100-B	De	Lo	Ni	Po			523	JP/Jm
Didagud	1617	E647577-4	Ag	Ni					701	JP/Jm
Knoeksung	1619	D69A534-6	Ni	Wa					104	JP/J-
Ghotha	1621	CA66365-4	F	Lo	Ni			A	534	JP/Jv
Dhigaeg	1626	C8B4441-6	Fl	Ni					204	JP/J-
Iisha	1632	C532743-6	Na	Po					804	JP/Jp
Kimball	1633	A7A2646-9	Fl	Ni					101	JP/Jp
Lasla	1634	A532ABA-E	Hi	Na	Po	Cp			902	JP/Jp
Agvaezo	1635	C566558-8	Ag	Ni					220	JP/Jp
Knueg	1640	C574974-9	J	Hi	In				624	JP/J-
Dukush	1704	C756402-5	M	Ni					200	Na
Epiphany	1708	C57A457-A	Ni	Wa					203	JP/Jm
Ruukini	1710	B446587-A	F	Ag	Ni				800	JP/Jm
Ogoukhs	1726	E498843-3							400	JP/J-
Rurroeghz	1728	E355773-4	Ag						604	JP/Ja
Zuekhs	1729	E799100-6	Lo	Ni					604	JP/Ja
Kiski	1732	A8439BE-C	Hi	In	Po				402	JP/Jp
Adigelu	1733	B588796-9	Ag	Ri					902	JP/Jp

Divvy	1738	C687778-5	Ag	Ri			703	JP/Jp	
Allodhou	1740	C654425-5	M	Ni			900	JP/J-	
Boca	1801	B6227CA-A	M	Na	Po		203	JP/Jm	
Zakhi	1804	B78A337-A	F	Lo	Ni	Wa	401	JP/Jm	
Rukuu	1810	C520241-9	M	De	Lo	Ni	Po	804	JP/Jm
Dursed	1811	C465200-7		Lo	Ni			212	JP/Jm
Migiisu	1815	C575310-7	M	Lo	Ni			404	JP/Jm
Ongougarz	1818	D253545-6		Ni	Po			323	JP/J-
Sheppard	1820	C997769-4	M	Ag				825	JP/Jv
Rruedhkou	1821	C59A768-5	J	Wa				210	JP/Jv
Ozrake	1822	B533776-8	F	Na	Po	Cp	A	403	JP/Jv
Gzughokhs	1823	C656765-7		Ag				610	JP/Jv
Anticlea	1827	A98569E-B		Ag	Ni	Ri		601	JP/Ja
Rrourz	1832	DAFA202-6		Fl	Lo	Ni	Wa	221	JP/Jp
Imdazu	1836	C120578-7	F	De	Ni	Po		712	JP/Jp
Orae Rae	1839	C556698-6	M	Ag	Ni			904	JP/J-
Laemadud	1901	A8767B8-B		Ag	Cp			900	JP/Jm
Hammurabi	1906	C423554-8		Ni	Po		R	104	JP/Jm
Izakari	1910	E878131-6		Lo	Ni			711	JP/Jm
Gakhi	1911	B78A496-8		Ni	Wa			204	JP/Jm
Limum	1913	C346450-9		Ni				510	JP/Jm
Snairrik	1915	B000678-B		As	Na	Ni	Cp	322	JP/Jm
Kikhu	1917	C543742-5	M	Po				502	JP/Jm
Oesueng	1919	E443763-6		Po				120	JP/J-
Dzokfoz	1924	C535267-5		Lo	Ni		A	301	JP/Jv
Fougharr	1933	E53079B-6		De	Na	Po	R	124	JP/Jp
Tsaengaeg	1936	B5578BD-8					A	810	JP/Jp
Hooch	1938	C468764-5		Ag	Ri			825	JP/J-
Diidii	1939	C7577CB-7		Ag			A	603	JP/J-
Husirikii	2005	CAB6422-8		Fl	Ni			722	JP/Jm
Ketchara	2008	C642131-8		Lo	Ni	Po		303	JP/Jm
Kukiishla	2016	C666875-5		Ri				224	JP/Jm
Faell	2020	E575AAA-9		Hi	In		R	402	JP/J-
Mageku	2025	E6AA325-6		Fl	Lo	Ni	Wa	502	JP/J-
Dhughaez	2028	C8AA233-9		Fl	Lo	Ni	Wa	304	JP/Ja
Ingos	2029	B530799-6		De	Na	Po		124	JP/Ja
Kaduus	2030	D772435-6		Ni			A	103	JP/Ja
Niidaa	2031	C433586-8	J	Ni	Po			101	JP/J-
Aerrgoll	2032	DAA7231-5		Fl	Lo	Ni		635	JP/J-
Kuusuur	2036	C587200-5		Lo	Ni			525	JP/Jp
Gashirke	2101	D5898B9-5						721	JP/Jm
Luudunaa	2103	B300545-A		Ni	Va			504	JP/Jm
Gunalir	2105	C624324-7	M	Lo	Ni			304	JP/Jm
Iinuugi	2106	E437588-6		Ni				602	JP/Jm
Chattahwa	2107	C434022-8		Lo	Ni			822	JP/Jm
Alumum	2110	E675424-3		Ni				404	JP/Jm

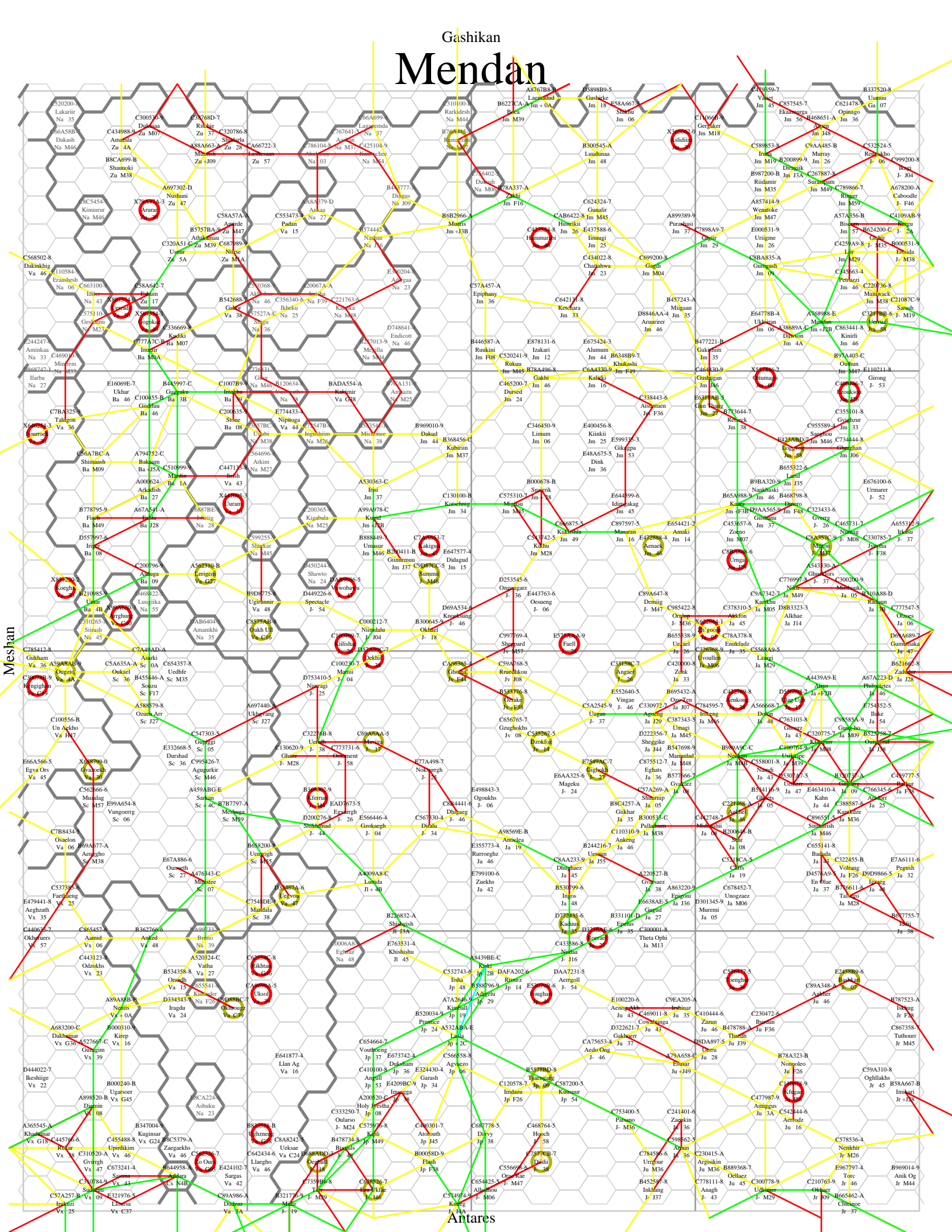
Kalirki	2111	C6A4330-9	Fl	Lo	Ni		221	JP/Jm	
Kiinkii	2113	E400456-8	Ni	Va			802	JP/Jm	
Dink	2114	E48A675-5	Ni	Ri	Wa		903	JP/Jm	
Uugan	2123	C5A2545-9	Fl	Ni			203	JP/J-	
Gighokh	2125	E7549AC-7	Hi			A	102	JP/J-	
Uesoun	2128	B244216-7	J	Lo	Ni		305	JP/Ja	
Roeraer	2131	D3236AE-6	Na	Ni	Po	R	322	JP/Ja	
Aedo Ong	2135	CA75653-4	Ag	Ni			604	JP/J-	
Shikhu	2201	E58A667-5	Ni	Ri	Wa		200	JP/Jm	
Khukashi	2210	B6348B9-7	F				334	JP/Jm	
Gikagpa	2213	E599335-3	Lo	Ni			225	JP/Jm	
Idimgakag	2215	E644599-6	Ag	Ni			624	JP/Jm	
Masaran	2216	C897597-5	Ag	Ni			611	JP/Jm	
Angaer	2221	C33158C-7	Ni	Po		A	302	JP/J-	
Vingae	2222	E552640-5	Ni	Po			804	JP/J-	
Giikhar	2226	B8C4257-A	Fl	Lo	Ni		123	JP/Ja	
Ankeng	2227	C110310-9	Lo	Ni			304	JP/Ja	
Epeiuis	2230	B331101-D	Lo	Ni	Po		303	JP/Ja	
Aenog Akh	2233	E100220-6	Lo	Ni	Va		724	JP/Ju	
Gakhoerr	2234	D322621-7	Na	Ni	Po		203	JP/Ju	
Paisano	2237	C753400-5	M	Ni	Po		503	JP/J-	
Gagdi	2307	C699200-8	M	Lo	Ni		400	JP/Jm	
Aruurirer	2309	D8846AA-4	Ag	Ni			824	JP/Jm	
Atsuntuen	2312	C338443-6	F	Ni			403	JP/Jm	
Aenaek	2317	E472888-4				A	334	JP/Jm	
Demiig	2319	C89A647-8	M	Ni	Wa		504	JP/J-	
Agoeng	2323	C330972-7	J	De	Hi	Na	Po	222	JP/Ja
Sheggike	2324	D222356-7	J	Lo	Ni	Po		404	JP/Ja
Eghats	2325	C875512-7	Ag	Ni			303	JP/Ja	
Shuurnip	2326	C57A269-A	Lo	Ni	Wa		300	JP/Ja	
Palladium	2327	B300533-C	M	Ni	Va		113	JP/Ja	
Gvarsaez	2329	A220527-B	De	Ni	Po		923	JP/Ja	
Gugud	2330	E6638AE-5					202	JP/Ja	
Theta Ophi	2331	C300001-8	M	Lo	Ni	Va		801	JP/Ja
Cowabunga	2334	C469011-8	Lo	Ni			234	JP/Ju	
Urrgour	2339	C784586-6	M	Ag	Ni		423	JP/Ju	
Inkhang	2340	B452587-8	J	Ni	Po	C1		123	JP/J-
Aslidiim	2402	X365662-0	Ag	Ni	Ri		R	803	JP/Jm
Purashasi	2405	A899389-9	Lo	Ni				223	JP/Jm
Miigaan	2408	B457243-A	Lo	Ni				603	JP/Jm
Amaki	2416	E654421-2	Ni					921	JP/Jm
Ornlop	2419	C985422-8	M	Ni	C2			403	JP/J-
Uezael	2420	B655338-9	Lo	Ni				122	JP/Ja
Zonk	2421	C420000-8	Ba	De	Lo	Ni	Po	003	JP/Ja
Ozo Ten	2422	B695432-A	J	Ni				120	JP/Ja
Umagi	2423	C387343-5	M	Lo	Ni			904	JP/Ja

Mamudad	2424	B547698-9	M	Ag	Ni			104	JP/Ja
Gvakarz	2425	B577666-7		Ag	Ni			400	JP/Ja
Epigoni	2429	A863220-9	J	Lo	Ni			823	JP/Ja
Irshinar	2433	C9EA205-A		Fl	Lo	Ni	Wa	123	JP/Ju
Esusar	2435	A79A658-C	J	Ni	Wa	Cp		724	JP/Ju
Zaenkin	2437	C241401-6		Ni	Po			403	JP/Ju
Aroun	2438	C598562-5		Ag	Ni			323	JP/Ju
Gergaker	2502	C11066B-9	M	Na	Ni			101	JP/Jm
Gigiir	2506	C7898A9-7						302	JP/Jm
Gakishim	2510	B477221-B		Lo	Ni			323	JP/Jm
Gushugan	2511	C464430-9	J	Ni				604	JP/Jm
Gun Thang	2512	E6318AB-5		Na	Po		A	102	JP/Jm
Zh'goom	2520	X622864-1		Na	Po		R	600	JP/Ja
Uvoullen	2521	C326368-9	M	Lo	Ni		A	410	JP/Ja
Irrkeng	2523	C784595-7	M	Ag	Ni			424	JP/Ja
Miduushii	2527	C442748-7		Po				700	JP/Ja
Muremi	2530	D301345-9		Ic	Lo	Ni	Va	700	JP/Ja
Zazun	2534	C410444-6		Ni				804	JP/Ju
Uerru	2535	D8DA897-5		Fl	Wa			602	JP/Ju
Argisikin	2539	C230415-A	M	De	Ni	Po		203	JP/Ju
Anagh	2540	C778111-8		Lo	Ni			134	JP/J-
Retseck	2612	B773644-7		Ni				703	JP/Jm
Kaara	2615	B65A988-9	F	Hi	Wa	Cp		403	JP/Jm
Zoeno	2616	C453657-6	M	Ni	Po			920	JP/Jm
Urnga	2617	C8BA888-6	J	Fl	Wa		R	202	JP/Jm
Akkfon	2619	C378310-5		Lo	Ni			414	JP/Ja
Enukfudz	2620	C78A378-8		Lo	Ni	Wa		703	JP/Ja
Aenkong	2622	C422789-8		Na	Po		R	423	JP/Ja
Nenkun	2624	B989A9C-C	M	Hi				624	JP/Ja
Aekhel	2626	C221468-A		Ni	Po		A	704	JP/Ja
Scar	2627	B200648-B		Na	Ni	Va		820	JP/Ja
Cliffs	2628	C5218CA-5		Na	Po			701	JP/Ja
Unogzaez	2629	C678452-7	M	Ni				310	JP/Ja
Toenghur	2632	C576477-5		Ni			R	513	JP/Ju
Thaedh	2634	B478788-A	J	Ag				803	JP/Ju
Oellaez	2639	B889368-7		Lo	Ni			704	JP/Ju
Variet	2701	C479359-7		Lo	Ni			104	JP/Jm
Iruna	2703	C589853-8	M	Ri				401	JP/Jm
Riidamir	2704	B987200-B	M	Lo	Ni			123	JP/Jm
Wenatoke	2705	A857414-9	M	Ni				824	JP/Jm
Uriigme	2706	E000531-9		As	Ni			922	JP/Jm
Gumgash	2707	C8BA835-A		Fl	Wa			300	JP/Jm
Ukhiiran	2709	E64778B-4		Ag				400	JP/Jm
Ottumago	2711	X557446-2		Ni			R	400	JP/Jm
Nankhaski	2715	B9BA320-9		Fl	Lo	Ni	Wa	304	JP/Jm
Giishanu	2716	D9AA565-9		Fl	Ni	Wa		413	JP/Jm

Karrkhu	2719	C9A7342-7	M	Fl	Lo	Ni			500	JP/Ja
Laargi	2721	C5568A9-5	M						922	JP/Ja
Dolon	2723	A566668-7		Ag	Ni	Ri			104	JP/Ja
Namdi	2725	C558001-8		Lo	Ni				204	JP/Ja
Ghuets	2726	B534116-9		Lo	Ni				110	JP/Ja
Ibardan	2734	C230472-6	F	De	Ni	Po			823	JP/Ju
Amiggus	2737	C477987-9		Hi	In				403	JP/Ju
Udkimer	2740	C300778-9	M	Na	Va				922	JP/J-
Ekaamurga	2801	C857545-7		Ag	Ni				505	JP/Jm
Diragiik	2803	B200899-9	J	Na	Va				223	JP/Jm
Dawson	2809	A38689A-C		Ri					104	JP/Jm
Loggvog	2813	E423ABD-7		Hi	In	Na	Po	A	405	JP/Jm
Larid	2814	B655322-6	J	Lo	Ni				223	JP/Jm
Dinero	2815	B468798-8	F	Ag	Ri				804	JP/Jm
Nikir	2818	C776997-8	M	Hi	In				324	JP/Ja
Alkhae	2819	D8B3323-3	J	Fl	Lo	Ni			501	JP/Ja
Ulag Ugh	2822	D556898-2						R	311	JP/Ja
Ghourz	2823	C763103-8		Lo	Ni				904	JP/Ja
Usikaspe	2824	C100764-9	M	Na	Va				403	JP/Ja
Uetherr	2825	D5307A7-5		De	Na	Po			604	JP/Ja
Nonooleo	2835	B78A323-B	F	Lo	Ni	Wa			912	JP/Ju
Kfugae	2836	C110678-9	J	Na	Ni			R	905	JP/Ju
Aerrodz	2837	C542444-6		Ni	Po				321	JP/Ju
Aspen	2902	B468651-A	J	Ag	Ni	Ri			734	JP/Jm
Murray	2903	C9AA485-B		Fl	Ni	Wa			602	JP/Jm
Surazipam	2904	C267887-8	M	Ri					324	JP/Jm
Mendan	2909	A768988-E	J	Hi	Cp				332	JP/Jm
Saeghou	2913	C955589-4	M	Ag	Ni				804	JP/Jm
Gverrg	2916	C323433-6		Ni	Po				712	JP/J-
Milton	2917	C8A357C-9	M	Fl	Ni			A	723	JP/J-
Ghueklors	2918	A543330-A		Lo	Ni	Po			813	JP/J-
Airus	2922	A4439A9-E	F	Hi	In	Po	Cp		222	JP/Ja
Kfangurr	2924	C320775-7	M	De	Na	Po			500	JP/Ja
Kahn	2926	E463410-4		Ni					604	JP/Ja
Simuurish	2927	C896551-5	M	Ag	Ni				704	JP/Ja
Baduda	2928	C655141-8		Lo	Ni				824	JP/Ja
En Olae	2929	D4576A9-5		Ag	Ni				223	JP/Ja
Agkher	2933	C89A348-A		Lo	Ni	Wa			504	JP/Ju
Okhaer	2940	C210763-9	J	Na					720	JP/Jr
Opinago	3001	C621478-7		Ni	Po				703	JP/Jm
Ringer	3004	C789866-7	M	Ri					735	JP/Jm
Biscom	3005	A57A356-B		Lo	Ni	Wa			705	JP/Jm
Liir	3006	C4259A9-8	M	Hi	In				712	JP/Jm
Petruzzi	3007	C345663-4		Ag	Ni				724	JP/Jm
Kinirli	3009	C863441-8		Ni					804	JP/Jm
Outhun	3010	B97A403-C	M	Ni	Wa				924	JP/Jm

Ezouksou	3011	C400446-7	J	Ni	Va		R	122	JP/Jm
Gvighzur	3012	C355101-8		Lo	Ni			123	JP/Jm
Gherghan	3013	C734444-8	J	Ni				720	JP/Jm
Niimag	3016	C465731-7	M	Ag				500	JP/J-
Miishuuki	3018	C300200-9		Lo	Ni	Va		620	JP/Ja
Gung-ho	3023	C98585A-9	M	Ri				800	JP/Ja
Gagorrg	3025	B320737-A		De	Na	Po		710	JP/Ja
Karukdze	3026	C388587-6	M	Ag	Ni			523	JP/Ja
Volrang	3028	C322455-B	F	Ni	Po			422	JP/Ja
Talsego	3029	B776611-6	M	Ag	Ni			502	JP/Ja
Bashkari	3032	E2458B9-6					A	900	JP/J-
Nerikhir	3038	C578536-4	M	Ag	Ni			822	JP/Jr
Torc	3039	E967797-4		Ag	Ri			524	JP/Jr
Chicinoe	3040	B665462-A		Ni				523	JP/Jr
Usmuu	3101	B337520-8		Ni				920	Ga
Rengokho	3103	C532524-5		Ni	Po			500	JP/J-
Gishir	3106	B624200-C	M	Lo	Ni			603	JP/J-
Maniwack	3108	C220736-8	M	De	Na	Po		523	JP/Jm
Uerruz	3109	C3217BB-6		Na	Po		A	235	JP/Jm
Girong	3111	E110211-8		Lo	Ni			605	JP/J-
Urmarer	3115	E676100-6		Lo	Ni			305	JP/J-
Jyestha	3117	C330785-7	F	De	Na	Po		303	JP/J-
Raduun	3119	B310A88-D		Hi	Na	In		103	JP/Ja
Philoctetes	3122	A67A223-D		Lo	Ni	Wa		524	JP/Ja
Iluke	3123	E754352-5		Lo	Ni			305	JP/Ja
Ounggzul	3124	B525758-7	J					803	JP/Ja
Arsdorr	3126	C766345-6		Lo	Ni			522	JP/Ja
Igzaeg	3129	D9D9866-5		Fl				524	JP/Ja
Oghllakhs	3136	C59A310-8		Lo	Ni	Wa		134	JP/Jr
Ikagi	3203	C999200-8	J	Lo	Ni			920	JP/J-
Caboodle	3204	A678200-A	F	Lo	Ni			924	JP/J-
Kargu	3205	C4109AB-9		Hi	Na	In		922	JP/J-
Ertsida	3206	B000531-9	M	As	Ni			113	JP/J-
Sarash	3208	C21087C-9	M	Na				901	JP/J-
Irkasu	3216	A655312-9		Lo	Ni			323	JP/J-
Olzoes	3219	C777547-5		Ag	Ni			200	JP/Ja
Gumumaka	3220	D69A689-7		Ni	Wa			704	JP/Ja
Zadudur	3221	B621662-8	J	Na	Ni	Po		922	JP/Ja
Barbur	3225	C459777-5	F					223	JP/Ja
Pegush	3228	E7A6111-6		Fl	Lo	Ni		703	JP/Ja
Iddii	3230	B677755-7		Ag				103	JP/Ja
Iskhug	3233	B787523-A	F	Ag	Ni			222	JP/Jr
Tuthourr	3234	C867358-7	M	Lo	Ni			104	JP/Jr
Imikari	3236	B58A667-B	J	Ni	Ri	Wa	Cp	302	JP/Jr
Anik Og	3239	B969014-9	M	Lo	Ni			204	JP/Jr

Gashikan Mendan



Meshan

Antares

Mendan

Credits: The Mendan sector was originally published in Challenge 49. v.m.patel@bradford.ac.uk typed in this sector some eons past into a data format of his own design. Tetusu-Dene was covered in Vilani & Vargr. Jeff Zeitlin (jeff.zeitlin@execnet.com) converted the sector to Galactic format in 1997, from where I converted to this format

Kferrun 1126 B368002-9 J Ba Lo Ni R 104 J- f

The Star Legion has placed an interdict on Kferrun, citing "security matters" but providing no details. A formal inquiry has been undertaken; however, little progress has resulted. It is known, however, that the planet boasted a population of several millions, mostly Vargr, in the recent past; suspicions have been aired that the planet was used as a testing ground for biological warfare agents, possibly including those created by the Second Empire of Gashikan as part of Project Wolvesbane. No evidence of these suspicions has come to light; the Star Legion claims that these suspicions have arisen because of improper coding of the UWP - there has been one census since the interdict, and the Star Legion reported only that the planet had a functioning society with a low law level (2) and minimum stellar capability (TL9). Many conspiracy theorists, both Human and Vargr, point to the entirely Human composition of the staff of the naval base (quite unusual in the Protectorate) as evidence of the presence of the Wolvesbane diseases.

Lumda 1329 A4009A8-C Hi Na Va Cp 104 J1 f

Lumda is both the subsector capital and the capital of the Lumda Dower. The first settlement on Lumda was to exploit a rich find of minerals; it became an administrative center during the Julian War and Antares Pacification Campaign, as a result of the flight of refugees and the withdrawal of assets from the rimward areas of the Protectorate. Few of the planets in this subsector are associated with any of the interstellar polities that make up the Julian Protectorate; rather, most maintain direct membership in the Protectorate.

Lasla 1634 A532ABA-E Hi Na Po Cp 902 Jp f

Lasla is the capital of the Pirbarish Starlane. During the Julian War and the Antarean Pacification Campaign, it also served as a clandestine center of resistance, coordinating resistance and guerilla activity throughout the Imperial-occupied regions. Its position on the Mendan Main makes it a center for shipping and commerce today; the Menderes Corporations' Transportation and Communication Division is headquartered here, and a major regional office of the Imperial Division can also be found. Most shipping from the spinward areas of the Vargr Extents is cleared through Lasla before proceeding to the Ukhanzi Coordinate and other Protectorate states.

Ozrake 1822 B533776-8 F Na Po Cp A 403 Jv f

Of the seven nations on Ozrake, five are members of the Vugurar Dominion; the other two have no formal relations with the Dominion or the Protectorate. It is because there are areas of the planet where the Protectorate cannot act on behalf of its citizens that the planet has a Posted Advisory.

This has had no effect on the government of the Dominion; it maintains itself here, and functions quite well, acting as an advocate for strong positive relationships between Humans and Vargr. Ozrake is also home to the Khfesto Rrak Institute of Interspecies Relations, one of the leading academic institutions in sociological studies of Humans, Vargr, and Human/Vargr interaction.

Esusar 2435 A79A658-C J Ni Wa Cp 724 Ju f

Esusar is the capital of the Ukhanzi Coordinate. Its seven million people live in a single floating city on the surface of the world-ocean; there is no point where the crust rises as high as 1,000 meters below surface level.

The population of Esusar is approximately 60% Human; however, the Vargr population is politically more active, with approximately 60% of all offices held by Vargr. The remainder of the Ukhanzi Coordinate has a slight Vargr majority; many Vargr are descendants of Vargr refugees from Imperial mis-treatment. Sentiment against the Imperium runs higher in the Ukhanzi Coordinate than elsewhere in the Protectorate; although a large amount of Imperial trade comes through the Coordinate, a far stronger influence on the economy comes from trade dispatched from the Ukhanzi Coordinate and Pirbarish Starlane spinward toward the Windhorn.

Mendan 2909 A768988-E J Hi Cp 332 Jm f

Mendan was the capital of the sector under the Vilani; it also was the coreward anchor of Vilani influence in the region, although commercial, military, and cultural activity continued on into Gashikan, along the Mendan Main. After the fall of the Rule of Man, it became a regional capital of the Second Empire of Gashikan; after the collapse of the Second Empire, Mendan and many of the worlds it administered chose instead to associate themselves with the Julian Protectorate rather than the Third Empire of Gashikan. Today these worlds form the Commonwealth of Mendan, and Mendan retains its place as the capital.

Since joining the Protectorate, a strong effort to overcome the legacy of race hatred has had some effect; increased trade with the rest of the Protectorate and Mendan's influence in this area of space have combined to spread this increased tolerance throughout the coreward areas of the sector. It is generally acknowledged that there is still a long way to go; in recent years, Mendan has actively encouraged the Menderes Corporations to take a more active stance on social issues, and many appointed positions of high influence have been awarded to Vargr and to immigrants from the rimward areas of the Protectorate, so that these people may serve as examples and encourage the spread of Human/Vargr tolerance.

Gashikan

Systems	518
Population	656,398 million
Gross Sector Product	2,693,801 billion
Per Capita GSP	Cr 4,106
Trade Volume	4,406 billion
Internal Trade	1,155 billion
External Trade	132 billion

Alliegance Information

- Ga: 388 worlds, 356,359M pop, 1,233,617 BCr gnp
- Jm: 1 worlds, 4,700M pop, 15,068 BCr gnp
- Na: 91 worlds, 272,760M pop, 1,373,142 BCr gnp
- VN: 34 worlds, 12,839M pop, 46,611 BCr gnp
- VQ: 4 worlds, 9,740M pop, 25,363 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	83	131	168	49	71	0	0	0	16
SIZE	13	22	52	57	66	85	75	65	46	22	15	0	0	0	0	0	0	0	0
ATMOSPHERE	52	30	24	60	58	65	48	56	40	36	23	15	9	1	0	1	0	0	0
WATER	104	33	29	39	54	67	52	38	41	24	37	0	0	0	0	0	0	0	0
POPULATION	11	28	33	51	96	85	59	58	49	36	12	0	0	0	0	0	0	0	0
GOVERNMENT	55	36	28	56	49	58	56	55	37	33	32	6	8	5	3	1	0	0	0
LAW LEVEL	66	29	44	50	41	41	49	40	43	47	19	22	10	3	10	0	0	4	0
TECH LEVEL	7	4	8	17	29	50	58	66	73	56	60	46	44	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	41%	39%	5%	6%	0%	0%	0%	0%
SIZE	0%	3%	9%	17%	13%	16%	15%	12%	1%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	1%	3%	7%	0%	16%	15%	3%	32%	8%	3%	1%	0%	3%	0%	0%	0%	0%	0%	0%
WATER	6%	2%	28%	2%	11%	18%	14%	8%	3%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	19%	76%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	1%	0%	4%	1%	18%	12%	8%	10%	7%	19%	1%	2%	11%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	1%	14%	4%	4%	20%	0%	6%	10%	1%	9%	0%	0%	24%	0%
TECH LEVEL	0%	0%	0%	0%	3%	5%	1%	5%	15%	5%	17%	21%	24%	0%	0%	0%	0%	0%	0%

Gashikan

9 1

1 2 3 4 5 6 7
 #Sector by Jeff Zeitlin (jeff.zeitlin@mail.execnet.com)
 #position of Ugemid fixed by me (1337->1327)
 #Sub-Sector: Gali SECTOR: Gashikan

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#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al LRX *
#-----
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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Saasaame	0110	C150787-5	S	De Po		400	VN		
Irbirarmame	0201	C877202-5	S	Lo Ni		920	Na		
Isurgaa	0206	B110A76-C		Hi Na		400	Na		
Mukukuge	0207	E666550-4		Ag Ni		314	Na		
Galirduri	0208	A454442-B		Ni		624	Na		
Iigii	0301	B611676-A	S	Ic Na Ni		603	Na		
Mulukhedmi	0304	B444103-8	S	Lo Ni		112	Na		
Aran	0310	D492576-8		Ni		502	VN		
Nuge	0405	C625330-8		Lo Ni		615	Na		
Urduduk	0406	A575533-A	S	Ag Ni		213	Na		
Imkarga	0407	X6A1352-1		Fl Lo Ni		602	Na		
Niikhurimi	0504	B272A86-B		Hi In		800	Na		
Kemikamer	0505	B234847-C				711	Na		
Lilarushi	0507	X651452-1		Ni Po		704	Na		
Dulaga	0601	C350110-7		De Lo Ni Po		405	Na		
Khige	0603	B678554-9	2	Ag Ni		103	Na		
Kika	0605	B374562-7		Ag Ni		100	Na		
Misha	0609	B776400-B	N	Ni		804	VN		
Shir	0701	C672987-9		Hi In		625	Na		
Lugishkada	0702	A443965-C		Hi In Po		704	Na		
Dilenakhar	0705	D353212-3	S	Lo Ni Po		504	Na		
Umiigadishu	0707	E20099E-8		Hi Na Va		101	Na		
Amlina	0803	C676A79-C	S	Hi In		902	Na		
Umakarirzii	0808	C997210-9	S	Lo Ni		910	VN		
Pikhenkhu	0809	B380457-B		De Ni		400	VN		
Nangar	0810	XA97955-5		Hi In		115	VN		

#Sub-Sector: Arim SECTOR: Gashikan

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#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al LRX *
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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Lakiigzemi	0903	C5367AB-8	S			823	Na		

Mishisgela	0905	A759400-B	Ni					912	Na
Suliiirap	0908	C773430-6	Ni					303	VN
Khukar	0909	C9C2143-A	Fl	Lo	Ni			713	VN
Dergasguu	0910	C342610-7	Ni	Po				112	VN
Enma	1003	C434237-9	Lo	Ni				914	Na
Shashurshi	1008	A130599-A	N	De	Ni	Po		613	VN
Eshazapgu	1101	B200631-7	N	Na	Ni	Va		524	Na
Giilish	1103	E878643-1	Ag	Ni				123	Na
Guulegimle	1108	D658576-3	Ag	Ni				923	VN
Igiisi	1204	C541100-6	Lo	Ni	Po			503	Na
Ipdagu	1206	B598311-B	N	Lo	Ni			710	VN
Lamgura	1207	D778222-7	S	Lo	Ni			100	VN
Ikigabu	1208	B5628DH-4					A	703	VN
Dishim	1210	A779457-C	N	Ni				704	Na
Ipsuguka	1306	A695989-9	N	Hi	In			725	VN
Arin	1401	C446752-7	S	Ag				101	Na
Kenakhunkha	1402	C254457-B	Ni					200	Na
Khur	1405	C6A0668-7	De	Ni				424	VN
Kadir	1409	D465553-5	Ag	Ni				404	Na
Rikirdamam	1505	B876544-8	Ag	Ni				223	VN
Shaba	1506	C898678-7	Ag	Ni				214	VN

#Sub-Sector: Kikurarkaga SECTOR: Gashikan

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----1-----2-----3-----4-----5-----6-----

Arenashkar	1707	B653200-9	N	Lo	Ni	Po		603	Na
Ripasharmi	1801	C5A0433-5		De	Ni			104	Na
Mashasiraar	1802	B8A888A-6		Fl				602	Na
Mushar	1805	C67A477-A		Ni	Wa			735	Na
Kerga	1902	A779443-B	S	Ni				504	Na
Khadekeshe	1908	B200574-C	N	Ni	Va			800	Na
Megurkhii	2001	A559463-C		Ni				402	Na
Urgile	2007	D84A334-5		Lo	Ni	Wa		133	Na
Ugdanabiir	2203	C877679-4		Ag	Ni			604	Na
Gudshish	2210	EA6A338-7		Lo	Ni	Wa		512	Na
Gakhi	2301	A534436-B	N	Ni				204	Na
Gipaa	2303	E543200-4		Lo	Ni	Po		503	Na
Shaker	2306	E8A5341-4		Fl	Lo	Ni		321	Na
Dipaga	2307	C2007B9-5	S	Na	Va			404	Na
Lana	2308	X754322-1		Lo	Ni			500	Na
Midariir	2406	C75A8AA-8	S	Wa				700	Na

#Sub-Sector: Apdashi SECTOR: Gashikan

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#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#	Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Shigulur	2510	C76A120-A	S	Lo Ni Wa		903	Na			
Amka	2606	B7458AB-8	2			923	Na			
Mikakhishu	2705	B665796-6		Ag Ri		424	Na			
Kudikhumnid	2709	B648544-A	S	Ag Ni		324	Na			
Akap	2803	A888576-8		Ag Ni		403	Na			
Igima	2804	A78A347-9		Lo Ni Wa		113	Na			
Gimu	2806	B534775-A				510	Na			
Kamlakip	2808	A210162-B	2	Lo Ni		201	Na			
Kasaamupu	2901	C515885-6		Ic		803	Na			
Shirgilam	2903	X755200-4		Lo Ni		424	Na			
Apige	2905	B402575-B	N	Ic Ni Va		810	Na			
Giledudkemi	2906	BAA6596-B		Fl Ni		303	Na			
Irush	3004	A545468-9	N	Ni		320	Na			
Urugashiilu	3007	C7A5773-6	S	Fl		912	Na			
Gikam	3101	B976559-7	2	Ag Ni		114	Na			
Lali	3110	A664566-9	S	Ag Ni		212	Na			
Iirkhu	3203	C225305-7		Lo Ni		213	Na			
Usumusgi	3208	C677557-A	S	Ag Ni		913	Na			
Giirugim	3209	C633335-5		Lo Ni Po		421	Na			
Sumeraa	3210	B642423-7	S	Ni Po		905	Na			

#Sub-Sector: Arirmida SECTOR: Gashikan

#	Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Lamunke	0113	D677510-2		Ag Ni		903	VN			
Ligikagin	0115	C785200-9	S	Lo Ni		622	Na			
Mumbiinur	0116	C201623-9	S	Ic Na Ni Va		502	Na			
Irgilakhii	0118	B787AAB-A	N	Hi		503	Ga			
Shupikasii	0119	C584766-3		Ag Ri		500	Ga			
Uderakhii	0120	B100843-C		Na Va		704	Ga			
Ikaarmaa	0211	X84759A-2		Ag Ni		404	VN			
Igiluumune	0212	E436463-8		Ni		125	VN			
Kamkhiir	0213	B9A2301-B		Fl Lo Ni		610	VN			
Shamushu	0218	B697620-7	S	Ag Ni		124	Ga			
Uguurge	0219	C66A654-7	S	Ni Ri Wa		302	Ga			
Gami	0220	C66A57B-8	S	Ni Wa		720	Ga			
Inenam	0315	C435103-C		Lo Ni		400	VN			
Emuum	0317	E7495A7-6		Ni		802	Ga			
Nishisha	0319	C675322-8		Lo Ni		902	Ga			
Ushar	0320	A471625-C		Ni		802	Ga			
Kigigiika	0411	E336476-8		Ni		403	VN			
Dakhari	0412	B665546-6	2	Ag Ni		220	VN			
Shigarasida	0413	X99468A-0		Ag Ni		800	VN			
Ibamumenara	0419	C4409C9-7	S	De Hi In Po		502	Ga			

Dinkharbuum	0512	A210853-A		Na				812	VN
Gikudgu	0515	B362400-A		Ni				403	VN
Shumgiir	0519	C886413-6	S	Ni				305	Ga
Kaake	0612	B300303-A		Lo Ni Va				700	VN
Isabum	0613	X160755-0		De Ri				623	VN
Lipedikhi	0616	A4558A9-A	N					700	Ga
Akarisu	0618	C643462-9	S	Ni Po				501	Ga
Sali	0620	B899376-7	2	Lo Ni				305	Ga
Mirundiriir	0711	C5656BA-7	S	Ag Ni				204	VN
Laalaruum	0712	B476440-9	N	Ni				100	VN
Mugamushi	0713	B776998-8	N	Hi In				812	VN
Alig	0720	B526203-B	2	Lo Ni				224	Ga
Shuka	0815	D42238B-9	S	Lo Ni Po				603	Ga
Siisa	0816	C345566-5	S	Ag Ni				230	Ga
Shulakali	0817	X556723-0		Ag				523	Ga
Rilunnaka	0818	D200725-6	S	Na Va				204	Ga

#Sub-Sector: Khishpe SECTOR: Gashikan

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#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Udish	0911	C333566-7		Ni Po				704	VN
Zulishamar	0913	C452AFH-A		Hi Po		A		924	Na
Akhagegdag	0919	C330433-6		De Ni Po				823	Ga
Akaagi	0920	C464203-6		Lo Ni				803	Ga
Anshenilar	1012	B7B4778-6		Fl				820	Na
Uneshagi	1018	B85A465-8	N	Ni Wa				723	Ga
Shuumaskhu	1019	A4668C9-A						803	Ga
Khakishagi	1117	C535550-8	S	Ni				104	Ga
Imiishi	1118	B150898-B	2	De Po				700	Ga
Mukikid	1120	E575400-7		Ni				110	Ga
Uumiiglup	1213	E330330-6		De Lo Ni Po				313	Ga
Ursaashenar	1216	D7A4878-7	S	Fl				513	Ga
Ankhuku	1220	D355430-7		Ni				502	Ga
Kimuregi	1314	C363866-8	S	Ri				215	Ga
Mibigaarmu	1315	A310265-A		Lo Ni				202	Ga
Ikish	1318	C330679-5	S	De Na Ni Po				302	Ga
Uudgarabid	1319	C442538-A		Ni Po				915	Ga
Shudisam	1412	A68A654-C		Ni Ri Wa				603	Na
Iszararuuri	1419	C100866-6		Na Va				511	Ga
Ashdimashe	1420	E432322-7		Lo Ni Po				103	Ga
Khigii	1512	A475116-9	S	Lo Ni				404	Na
Kiginiir	1513	DAA3AEE-8		Fl Hi				104	Na
Muki	1515	C535734-7						102	Ga
Khumakirkha	1516	B436578-B	2	Ni				304	Ga
Khurlali	1519	B322ABC-C		Hi In Na Po				704	Ga

Iisa	1612	E777344-7	Lo Ni	104	Na
Gugaru	1616	E1307CE-6	De Na Po	614	Ga
Iimii	1618	E5759EC-7	Hi In	122	Ga
Igugkiidisi	1619	D445462-5	S Ni	523	Ga
Semedim	1620	B244212-A	Lo Ni	523	Ga

#Sub-Sector: Gikharbe SECTOR: Gashikan

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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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Lishe	1714	A79A441-C	S	Ni Wa		821	Na		
Shaki	1717	B886435-9	N	Ni		701	Ga		
Ganinlargam	1720	C140352-8		De Lo Ni Po		823	Ga		
Gabupug	1812	E5449A8-4		Hi In		904	Na		
Khishagi	1819	B200100-B	S	Lo Ni Va		603	Ga		
Dakukii	1820	BA967A7-8	N	Ag		510	Ga		
Gasa	1916	A201302-C		Ic Lo Ni Va		222	Ga		
Uusuurar	2014	C480421-6	S	De Ni		801	Na		
Uudud	2016	C6A37CA-5		Fl		401	Ga		
Ukgikimkhu	2020	E310532-5		Ni		803	Ga		
Isheda	2120	E652400-4		Ni Po		103	Ga		
Ginunam	2214	B688467-8	S	Ni		614	Na		
Karu	2217	E100514-9		Ni Va		103	Ga		
Khima	2219	B8B6734-7		Fl		610	Ga		
Egimushba	2317	B776557-C		Ag Ni		714	Ga		
Agikiremash	2318	C554403-7	S	Ni		803	Ga		
Gash	2319	C895746-7		Ag		703	Ga		
Gugaas	2416	B340400-9	2	De Ni Po		513	Ga		
Irduniishlu	2420	B78977B-A	N	Ri		314	Ga		

#Sub-Sector: Edmagali SECTOR: Gashikan

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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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Sumkhuurma	2511	C555897-6				703	Na		
Guzuzare	2516	CAB7578-6		Fl Ni		205	Ga		
Ariidudish	2520	B455138-C		Lo Ni		302	Ga		
Kugena	2613	C641002-6		Lo Ni Po		703	Ga		
Kagemuli	2616	B53677A-A	N			203	Ga		
Akhukas	2619	E88A885-6		Ri Wa		710	Ga		
Imluugirnuu	2712	C9C3676-5	S	Fl Ni		224	Na		
Iidiira	2714	E300465-5		Ni Va		110	Ga		
Naamishushu	2716	D889677-7		Ni Ri		714	Ga		
Kimikammash	2717	E9B8200-9		Fl Lo Ni		203	Ga		
Izarmu	2718	B533541-A	2	Ni Po		121	Ga		
Khinadenuup	2720	B2008AB-C	2	Na Va		900	Ga		

Enla	2812	BA9A79A-C	N	Wa		223	Na
Mirurgubur	2818	B592656-6	N	Ni		702	Ga
Dirgiisakha	2819	C323732-5	S	Na	Po	600	Ga
Ushigadumpi	2820	E000344-5		As	Lo Ni	804	Ga
Khaseki	2912	C2108A5-8		Na		702	Na
Nukunme	2915	A374514-9		Ag	Ni	514	Ga
Udamiish	2919	BA6979A-9		Ri		223	Ga
Kaag	3011	D797586-7	S	Ag	Ni	402	Na
Shekuglus	3012	B120589-B	N	De	Ni Po	712	Na
Uushamshiir	3013	B0009DC-B		As	Hi Na	615	Na
Apga	3016	C868697-3	S	Ag	Ni Ri	102	Ga
Ligmuu	3019	C9789AB-9		Hi	In	900	Ga
Lashushgika	3111	C412633-5		Ic	Na Ni	402	Na
Lushipashu	3112	A7B6434-A	N	Fl	Ni	314	Na
Kakhirgu	3113	C7C8555-9		Fl	Ni	100	Na
Ikiiden	3114	C975005-4		Lo	Ni	600	Ga
Iinashnu	3115	B557159-9	N	Lo	Ni	214	Ga
Ishzaa	3116	E656300-4		Lo	Ni	100	Ga
Arurigila	3117	D7759A9-4		Hi	In	623	Ga
Kulu	3119	C798562-6		Ag	Ni	904	Ga
Imka	3120	D97A788-5	S	Wa		524	Ga
Ashigashuse	3211	B5955AB-6	N	Ag	Ni	912	Na
Amiim	3212	D8B5101-5		Fl	Lo Ni	413	Na
Gagu	3213	B221848-9	N	Na	Po	224	Na
Nidarar	3214	E000589-7		As	Ni	705	Ga
Kuli	3215	E647362-6		Lo	Ni	500	Ga
Mannakhan	3217	A000410-8	N	As	Ni	102	Ga
Amkhuu	3219	C6B0411-5	S	De	Ni	910	Ga

#Sub-Sector: Ishigisi SECTOR: Gashikan

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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Khikhakam	0121	D565972-8	S	Hi		703	Ga		
Liizakum	0122	D342001-5		Lo Ni Po		302	Ga		
Amlizigar	0123	B7859A8-C	N	Hi		204	Ga		
Gisu	0124	A432533-C	N	Ni Po		314	Ga		
Ipardiri	0129	D11066A-8	S	Na Ni		715	Ga		
Lagudishur	0221	C2616AB-6		Ni		203	Ga		
Iisilish	0222	B564787-7		Ag Ri		211	Ga		
Mikhu	0223	D350831-5	S	De Po		904	Ga		
Ekkhi	0225	A86A98D-8		Hi Wa		904	Ga		
Akur	0321	C978621-8	S	Ag Ni		313	Ga		
Ilar	0322	B4257AE-A	S			925	Ga		
Shigakdarur	0323	E688340-5		Lo Ni		703	Ga		
Kaasham	0324	C320669-5		De Na Ni Po		110	Ga		

Uugkakapalu	0326	B66458B-6	Ag Ni	203	Ga
Aala	0421	E4419B8-8	Lo Ni Po	203	VQ
Umimasiir	0422	D210838-5	Lo Ni	504	VQ
Kikusharde	0424	B688874-A	N Ri	414	Ga
Kadalikhi	0426	D656514-4	S Ag Ni	923	Ga
Ladi	0427	C684689-7	Ag Ni Ri	702	Ga
Irkigika	0429	C311765-5	Ic Na	224	Ga
Giinashsa	0522	B351938-9	N Po	904	VQ
Arshe	0523	C330858-8	S De Na Ni Po	624	VQ
Inluraamge	0525	E448450-5	Ni	314	Ga
Shidii	0528	C84A200-9	Lo Ni Wa	800	Ga
Dukhur	0530	D365389-4	Lo Ni	625	Ga
Shilikedi	0621	C98A698-8	S Ni Ri Wa	400	Ga
Akhikiringu	0622	A100741-C	N Na Va	804	Ga
Igepmagagi	0623	A3136AA-C	N Ic Na Ni	613	Ga
Ugmiguli	0625	E9A2889-3	Fl	402	Ga
Uumikha	0626	C000104-9	As Lo Ni	803	Ga
Kinkadka	0627	C97A025-8	S Lo Ni Wa	413	Ga
Ukhikidir	0629	A799361-C	N Lo Ni	504	Ga
Ligar	0630	A87A475-C	Ni Wa	913	Ga
Aguudguka	0722	C240540-7	S De Ni Po	320	Ga
Shaazan	0725	C34099C-9	De Hi In Po	900	Ga
Gamkham	0726	C667879-5	S Ri	104	Ga
Likharkiima	0729	X100655-4	Na Ni Va	313	Ga
Amiinsuuraa	0822	C231555-C	S Ni Po	900	Ga
Imgingikud	0826	B9A7648-A	2 Fl Ni	300	Ga
Irkasikisu	0829	C673734-6		603	Ga
Khasmikika	0830	B768436-8	N Ni	704	Ga

#Sub-Sector: Bugkhir SECTOR: Gashikan

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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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Kuurnaka	0921	C528300-B	S	Lo Ni		810	Ga		
Idki	0923	C667499-5		Ni		723	Ga		
Kagaka	0927	C442623-8		Ni Po		801	Ga		
Ladur	0929	C32386B-8	S	Na Po		624	Ga		
Limnu	0930	A628799-C				402	Ga		
Kagu	1024	B565731-7	N	Ag		113	Ga		
Khume	1027	A56A310-B	S	Lo Ni Wa		203	Ga		
Ipala	1028	C533344-7		Lo Ni Po		904	Ga		
Akhagaakur	1029	D7599A9-6	S	Hi		713	Ga		
Kush	1030	AA8A138-A	N	Lo Ni Wa		524	Ga		
Igakhemush	1121	E555432-2		Ni		821	Ga		
Elagikhe	1122	C59A875-6		Wa		505	Ga		
Arkiinishar	1123	B636478-7	S	Ni		514	Ga		

Kedashuduu	1124	B543220-7	Lo Ni Po	123	Ga
Gikakurala	1128	A449762-A		710	Ga
Edshikamum	1129	D875001-3	Lo Ni	701	Ga
Uurkumkhika	1130	A435442-B	N Ni	504	Ga
Shukiguniri	1221	B5238A9-8	Na Po	611	Ga
Erkhuudu	1224	D778899-2	S	803	Ga
Geshu	1225	C85A569-7	S Ni Wa	102	Ga
Dakushu	1227	D330458-9	S De Ni Po	500	Ga
Ashudirga	1228	C5877C8-7	S Ag	603	Ga
Ilelushsu	1230	E200421-8	Ni Va	800	Ga
Iidishidar	1321	A7A4437-B	N Fl Ni	110	Ga
Kipala	1325	B451210-A	Lo Ni Po	213	Ga
Igalam	1326	B233886-C	Na Po	212	Ga
Ugemid	1327	A446166-A	N Lo Ni	801	Ga
Imaga	1421	B55A788-A	N Wa	300	Ga
Akha	1425	C3647AA-9	Ag	605	Ga
Apurgadeni	1427	X110996-4	Hi Na	222	Ga
Uukhed	1429	E698755-7	Ag	704	Ga
Lagushishu	1430	AA8A523-B	2 Ni Wa	801	Ga
Karkha	1521	A785263-A	S Lo Ni	912	Ga
Mimiguna	1522	A000210-B	As Lo Ni	511	Ga
Gamshu	1524	E310454-A	Ni	920	Ga
Dulaa	1526	D221102-8	Lo Ni Po	514	Ga
Kiid	1528	A300683-C	N Na Ni Va	703	Ga
Miniguu	1530	E240246-6	De Lo Ni Po	800	Ga
Ugugli	1623	E410554-9	Ni	514	Ga
Giirakir	1627	C7637A9-3		403	Ga
Diliki	1629	A656530-8	S Ag Ni	600	Ga

#Sub-Sector: Urshu SECTOR: Gashikan

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#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Giigash	1721	A89A656-A	Ni Wa	813	Ga
Urkha	1722	X744573-0	Ag Ni	923	Ga
Shinu	1723	E210763-3	Na	301	Ga
Lishdasu	1725	A739687-C	N Ni	204	Ga
Khaadigiir	1728	B5A69D9-6	Fl Hi	104	Ga
Uurgashar	1823	D465337-7	S Lo Ni	524	Ga
Samip	1922	C501763-8	Ic Na Va	113	Ga
Kaner	1924	C10087C-6	Na Va	513	Ga
Zumelin	1929	B793534-8	Ni	313	Ga
Kedushikhir	2021	C4445AA-8	S Ag Ni	710	Ga
Armar	2022	B5316BE-8	Na Ni Po	602	Ga
Araamaamkur	2024	E787A99-5	Hi	402	Ga
Amki	2027	C758651-4	Ag Ni	224	Ga

Dikmu	2029	A8B0631-8	2	De Ni	804	Ga
Kish	2030	C847469-9		Ni	604	Ga
Argiishdu	2121	B34399A-C	2	Hi In Po	403	Ga
Badu	2122	B220349-8		De Lo Ni Po	301	Ga
Riguladaa	2125	C350764-6		De Po	600	Ga
Sika	2129	E556366-4		Lo Ni	511	Ga
Munkisuras	2130	E561411-3		Ni	802	Ga
Dagasani	2222	A6A5569-A		Fl Ni	424	Ga
Ashiku	2225	B353448-7		Ni Po	603	Ga
Guumas	2227	B243510-B		Ni Po	823	Ga
Kekaagaam	2229	D442532-3	S	Ni Po	304	Ga
Nuushange	2230	C77859C-8		Ag Ni	602	Ga
Zuukhemkhar	2322	C776054-4		Lo Ni	703	Ga
Igpargagina	2323	C575401-9		Ni	300	Ga
Gimirkharep	2325	A769879-9		Ri	314	Ga
Erdii	2326	D66596A-6	S	Hi	404	Ga
Gaglag	2328	B8C5565-C	N	Fl Ni	903	Ga
Arikas	2421	E210200-6		Lo Ni	512	Ga
Idkanmukida	2422	E546653-6		Ag Ni	422	Ga
Iikugagi	2423	E577447-4		Ni	905	Ga
Esheru	2425	A100837-A		Na Va	304	Ga
Laarudushuk	2427	D759200-4	S	Lo Ni	512	Ga
Khuu	2428	C535668-5	S	Ni	801	Ga
Lurura	2429	A64A264-9	S	Lo Ni Wa	923	Ga

#Sub-Sector: Gashikan SECTOR: Gashikan

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#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Isshigi	2521	DAA7767-6		Fl	625	Ga
Khunad	2525	E510400-5		Ni	501	Ga
Ardakhani	2526	B235130-8	S	Lo Ni	324	Ga
Gegumishiin	2527	D311757-6		Ic Na	701	Ga
Ladu	2529	A456444-A		Ni	720	Ga
Gugerkhi	2530	B9B9668-C	S	Fl Ni	803	Ga
Giikgi	2622	B545ACH-B	S	Hi In	933	Ga
Neki	2623	A585203-B		Lo Ni	623	Ga
Nekarigin	2624	C6788A9-4			710	Ga
Enad	2625	A9C5A57-7	2	Fl Hi	403	Ga
Unara	2723	C8B7420-9	S	Fl Ni	900	Ga
Ubasirisha	2726	C7468CC-6			411	Ga
Duluugusuk	2729	C565110-8		Lo Ni	904	Ga
Lika	2821	A5A0315-A	S	De Lo Ni	703	Ga
Luuniishima	2823	A5559DB-A	N	Hi	302	Ga
Udikzudu	2824	A2777AA-8		Ag	702	Ga
Khumpu	2827	D240543-7		De Ni Po	604	Ga

Ikaamid	2829	A2306BB-B		De Na Ni Po	703	Ga
Iile	2830	A400432-9	N	Ni Va	504	Ga
Iniishasir	2924	D455497-7		Ni	903	Ga
Ikargagun	2928	C200553-7	S	Ni Va	602	Ga
Adkhishigpa	2929	C000404-B	S	As Ni	103	Ga
Guulan	2930	B221722-A	N	Na Po	303	Ga
Kemir	3023	E30068C-8		Na Ni Va	800	Ga
Dukabansha	3024	B000440-A	2	As Ni	923	Ga
Eshagudida	3025	A5A3557-9		Fl Ni	114	Ga
Lamarki	3026	B510358-B		Lo Ni	700	Ga
Migaram	3029	B100400-A		Ni Va	914	Ga
Gislar	3030	B200520-8		Ni Va	124	Ga
Khagka	3122	B657679-6		Ag Ni	501	Ga
Ikhazudshi	3123	C310200-8		Lo Ni	614	Ga
Edinipu	3124	A898044-9		Lo Ni	505	Ga
Kashzas	3125	D7C6665-6	S	Fl Ni	904	Ga
Arnimam	3129	B536450-B		Ni	303	Ga
Ishi	3130	C9B7478-8	S	Fl Ni	702	Ga
Kushim	3223	B675576-A		Ag Ni	711	Ga
Nishi	3226	E8C9652-4		Fl Ni	812	Ga
Kukush	3227	AAB5798-C		Fl	900	Ga
Negim	3229	A430412-C	S	De Ni Po	804	Ga
Ukaganmi	3230	D7B18AE-5	S	Fl	105	Ga

#Sub-Sector: Stand SECTOR: Gashikan

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#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Uudikaas	0131	B6A4204-A	S	Fl Lo Ni		703	Ga
Kargaru	0132	X648757-0		Ag		400	Ga
Giishzi	0133	C100665-8		Na Ni Va		213	Ga
Rikhizi	0134	X756846-0				800	Ga
Kulerekha	0136	B698768-8	N	Ag		700	Ga
Linadkadun	0231	B331559-B	2	Ni Po		404	Ga
Iirdikiik	0233	C456455-A	S	Ni		200	Ga
Ganidinriir	0234	BA8A513-C	N	Ni Wa		704	Ga
Irzi	0235	B886432-8	S	Ni		600	Ga
Khakhampu	0240	A4248A9-9				600	Ga
Manige	0331	C300411-B	S	Ni Va		503	Ga
Kuskakhigan	0332	C624752-7	S			420	Ga
Shiismur	0335	X253685-0		Ni Po		724	Ga
Kikhiishad	0336	C301212-7		Ic Lo Ni Va		210	Ga
Mushdaaduri	0433	E426100-6		Lo Ni		413	Ga
Imad	0435	C473444-A	S	Ni		703	Ga
Ikun	0436	A76A462-A	N	Ni Wa		313	Ga
Lenlashirsu	0437	E563734-2				220	Ga

Kakukardi	0439	B756211-8	2	Lo Ni	905	Ga
Eshadi	0440	C866000-6	S	Ba Lo Ni	623	Ga
Ussas	0532	E483484-6		Ni	210	Ga
Imasiika	0534	C351433-9	S	Ni Po	402	Ga
Shalikhir	0537	B33259B-B	N	Ni Po	614	Ga
Masig	0538	E371879-6			401	Ga
Gusum	0540	E000468-6		As Ni	804	Ga
Kekir	0636	C200256-9		Lo Ni Va	802	Ga
Amza	0637	C487049-8		Lo Ni	420	Ga
Mige	0640	B748599-7	S	Ag Ni	502	Ga
Ludesa	0732	CA78201-8	S	Lo Ni	824	Ga
Kukurkidni	0736	B679999-B	2	Hi In	213	Ga
Pikudeki	0737	C789522-5		Ni	204	Ga
Gingaa	0738	B466657-8	S	Ag Ni Ri	812	Ga
Gaarkisidir	0739	A438586-B		Ni	403	Ga
Iigadudamar	0740	A523546-B	S	Ni Po	300	Ga
Kusha	0833	E335435-9		Ni	604	Ga
Kashiraam	0834	E000543-A		As Ni	603	Ga
Shilirdus	0835	C7B4951-C	S	Fl Hi	404	Ga

#Sub-Sector: Paanir SECTOR: Gashikan

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Arnu	0931	C310232-9	S	Lo Ni		520	Ga		
Zeguzaliraa	0932	E6A0559-5		De Ni		200	Ga		
Igmisum	0933	D244415-5		Ni		410	Ga		
Agiguki	0935	C200469-8	S	Ni Va		802	Ga		
Gushadumkhi	0936	B510102-8	N	Lo Ni		702	Ga		
Geli	0937	E594100-8		Lo Ni		703	Ga		
Nanlas	0938	E693535-3		Ni		103	Ga		
Gagaana	0940	E240315-5		De Lo Ni Po		203	Ga		
Uuruudker	1037	C554999-5		Hi		922	Ga		
Bikiru	1038	D553553-5	S	Ni Po		102	Ga		
Guka	1134	E753487-3		Ni Po		803	Ga		
Sinusiimu	1136	A454211-A	S	Lo Ni		204	Ga		
Alikhuresha	1233	B54A423-B	S	Ni Wa		424	Ga		
Kaker	1234	C557477-6		Ni		803	Ga		
Kumii	1235	E513678-4		Ic Na Ni		900	Ga		
Kumlagukaa	1238	E79A9DC-4		Hi In Wa		802	Ga		
Emenshaar	1239	C894547-4	S	Ag Ni		603	Ga		
Arsu	1240	C446310-8		Lo Ni		304	Ga		
Genba	1332	E334300-9		Lo Ni		703	Ga		
Miikimki	1334	B525434-9	S	Ni		400	Ga		
Idushilu	1335	C612436-5		Ic Ni		434	Ga		
Uukaar	1336	B364578-B		Ag Ni		623	Ga		

Unshuusunli	1337	C68A467-7	S Ni Wa	813	Ga
Imbagi	1339	C413302-A	S Ic Lo Ni	415	Ga
Adkilegash	1340	C412100-7	Ic Lo Ni	403	Ga
Shagalalar	1432	C658669-6	Ag Ni	903	Ga
Geshidgani	1433	B77248B-6	N Ni	814	Ga
Idakhidiiku	1435	A454634-B	Ag Ni	212	Ga
Ashkhukaga	1436	E401546-5	Ic Ni Va	213	Ga
Urkiikemeg	1532	C11079E-7	Na	800	Ga
Kirma	1533	C537320-7	Lo Ni	402	Ga
Kikus	1534	E744573-2	Ag Ni	103	Ga
Duure	1537	A647654-B	Ag Ni	604	Ga
Ikigiilizu	1538	E585336-3	Lo Ni	813	Ga
Diirdash	1631	C59279D-8		113	Ga
Eshirnebash	1632	C65A158-9	Lo Ni Wa	104	Ga
Agunkami	1636	C885331-6	Lo Ni	204	Ga
Mumari	1638	C374ACE-8	S Hi In	701	Ga

#Sub-Sector: Karuin SECTOR: Gashikan

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Gimaa	1735	B435044-9	Lo Ni	901	Ga
Zikhu	1736	X330304-3	De Lo Ni Po	411	Ga
Gili	1738	B8C7868-7	Fl	203	Ga
Khagikir	1739	A564442-B	N Ni	705	Ga
Iingikanka	1831	E774733-3	Ag	323	Ga
Unkuusekuu	1832	E568410-3	Ni	100	Ga
Gukigaka	1833	C839453-7	S Ni	300	Ga
Shuu	1836	E765100-5	Lo Ni	301	Ga
Asru	1838	E551975-7	Hi Po	203	Ga
Emesh	1839	A997447-8	S Ni	714	Ga
O-13	1936	D400333-4	S Lo Ni Va	312	Ga
O-15	1938	A838588-9	Ni	203	Ga
Lakamlii	2032	A260400-A	De Ni	500	Ga
Khakhanmii	2033	A255677-B	N Ag Ni	113	Ga
Udiruukhen	2034	C836143-6	Lo Ni	710	Ga
Mepalira	2036	C439594-9	S Ni	523	Ga
Ligaami	2040	D6749AE-8	S Hi In	705	Jm
Geshgiidum	2136	C6A1643-5	S Fl Ni	603	Ga
Ashirdagii	2137	C998A76-8	S Hi In	205	Ga
Guduugi	2138	B493696-A	N Ni	602	Ga
Adamiishkha	2233	A336456-A	S Ni	420	Ga
Mash	2238	B5258AB-9		203	Ga
Sekaban	2331	E589730-2		813	Ga
Khamukhadam	2332	C000410-7	As Ni	800	Ga
Ambiikhar	2333	B78A8AB-C	Wa	904	Ga

Samamshik	2334	B839145-B	Lo Ni	701	Ga
Kimalargugu	2335	E688836-2		111	Ga
Ureske	2337	B681688-5	S Ni Ri	503	Ga
Emikishenga	2338	D234346-6	S Lo Ni	803	Ga
Midishashuu	2339	B68657A-8	S Ag Ni	802	Ga
Ikhuki	2436	C23616B-6	S Lo Ni	903	Ga
Nadinuru	2437	C58948A-A	S Ni	700	Ga
Argurkhike	2438	C10047C-7	Ni Va	504	Ga
Ikukkhuu	2439	C237323-7	Lo Ni	525	Ga
Arzuda	2440	B554476-9	N Ni	403	Ga

#Sub-Sector: Gashilean SECTOR: Gashikan

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#-----1-----2-----3-----4-----5-----6-----

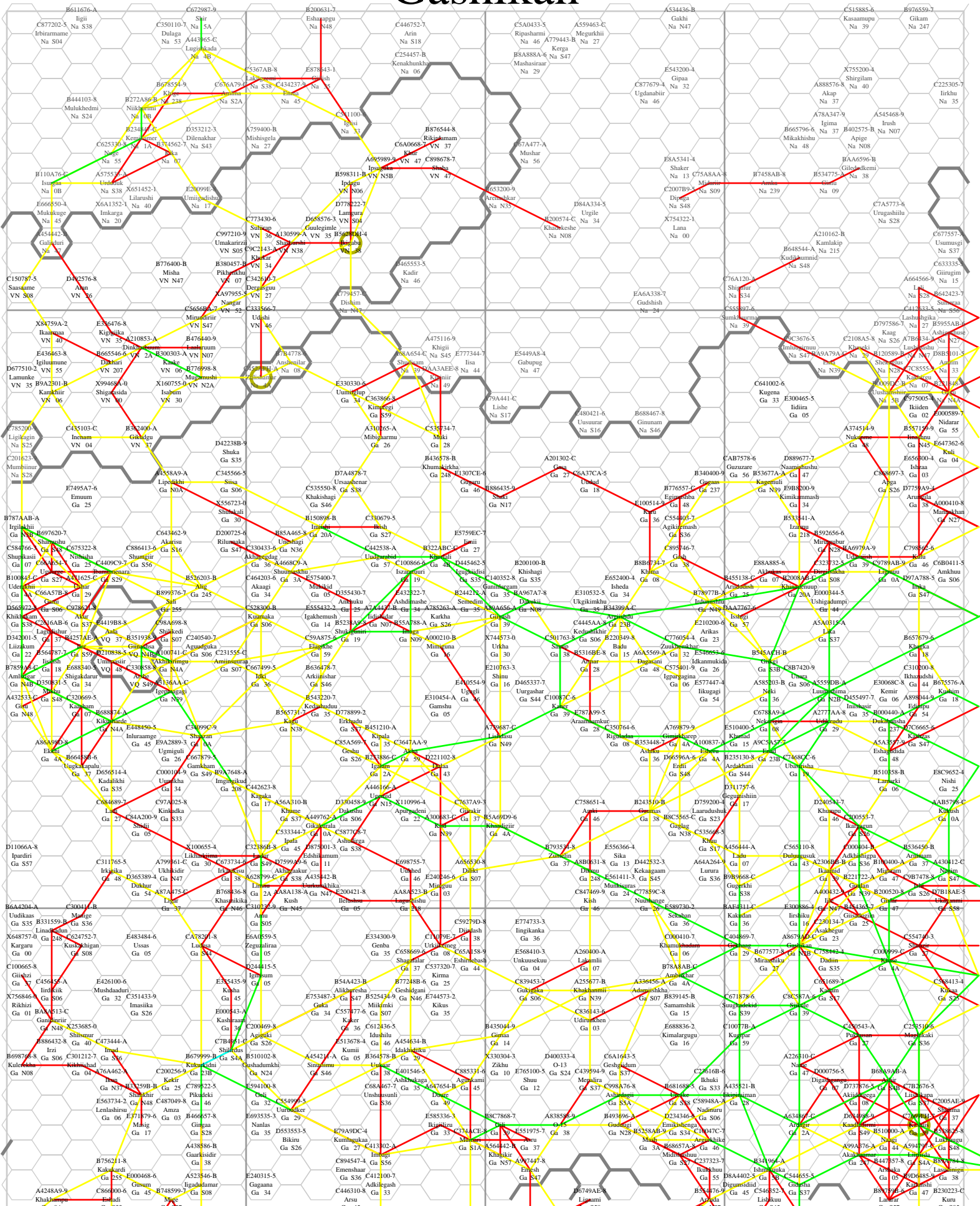
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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Kakudan	2531	BAF4311-C		Fl Lo Ni		523		Ga	
Gekhaag	2532	C404869-7		Ic Va		912		Ga	
Suugkadekid	2534	C671878-6	S			603		Ga	
Kugipar	2535	C10077B-A		Na Va		105		Ga	
Iikipimiman	2537	A435521-B		Ni		422		Ga	
Digumsidiid	2540	D8A4402-5		Fl Ni		904		Ga	
Miraashiku	2632	B677577-8		Ag Ni		902		Ga	
Ishmikuuka	2639	B341964-A		Hi In Po		405		Ga	
Lishikuu	2640	C546352-7	S	Lo Ni		804		Ga	
Iirshiku	2731	E300886-4		Na Va		211		Ga	
Gashikan	2732	A8679AD-C	N	Hi		302		Ga	
Siikule	2734	C8C587A-6		Fl		603		Ga	
Name	2736	A226310-C		Lo Ni		204		Ga	
Ardagir	2738	A634867-C				322		Ga	
Gidasha	2740	C544655-5	S	Ag Ni		513		Ga	
Asakhegur	2831	C230134-7		De Lo Ni Po		112		Ga	
Dadiin	2832	C758442-4	S	Ni		403		Ga	
Kadam	2833	C651689-7	S	Ni Po		821		Ga	
Digashgangu	2836	D000756-5		As Na		220		Ga	
Giisadugiin	2931	B454365-7		Lo Ni		212		Ga	
Pukhusan	2935	C450543-A		De Ni Po		122		Ga	
Akiiddigega	2937	D737876-5				800		Ga	
Kaadladirmi	2938	D634988-9	S	Hi In		304		Ga	
Akakhaamar	2939	A99A376-A	2	Lo Ni Wa		124		Ga	
Khase	3032	C000999-C		As Hi Na		304		Ga	
Ashir	3036	B68A9AB-A	S	Hi Wa		504		Ga	
Naagi	3038	B510000-A		Ba Lo Ni		924		Ga	
Arshaka	3039	B447357-8		Lo Ni		200		Ga	
Lararar	3040	B89759B-6	S	Ag Ni		135		Ga	
Shunzir	3132	C554740-3		Ag		502		Ga	
Maglukaki	3135	C253510-6	S	Ni Po		613		Ga	

Liishikapa	3137	C7B2676-5	S	Fl	Ni		613	Ga	
Kashiis	3138	C7669EH-7		Hi		A	813	Ga	
Liiriirda	3139	A594797-C	S	Ag			314	Ga	
Karlanshi	3140	B9D6485-9		Fl	Ni		414	Ga	
Kukaa	3233	C568413-4	S	Ni			602	Ga	
Shidima	3237	C2005AE-9		Ni	Va		823	Ga	
Lukhuugu	3238	B538625-8	S	Ni			204	Ga	
Lasudinigii	3239	B89A784-8		Wa			903	Ga	
Kuru	3240	B230223-C	S	De	Lo	Ni	Po	400	Ga

Gashikan



Malorn

Systems	489
Population	104,037 million
Gross Sector Product	104,449 billion
Per Capita GSP	Cr 1,004
Trade Volume	33 billion
Internal Trade	16 billion
External Trade	0 billion

Alliegance Information

- Bs: 12 worlds, 2,289M pop, 4,134 BCr gnp
- Cn: 3 worlds, 36M pop, 60 BCr gnp
- Dj: 3 worlds, 2M pop, 6 BCr gnp
- Gt: 38 worlds, 88,350M pop, 86,256 BCr gnp
- Jd: 6 worlds, 1,349M pop, 1,714 BCr gnp
- Lv: 9 worlds, 1,729M pop, 1,252 BCr gnp
- Mu: 24 worlds, 8,520M pop, 10,341 BCr gnp
- Na: 384 worlds, 0M pop, 0 BCr gnp
- Pb: 3 worlds, 2M pop, 0 BCr gnp
- Tr: 7 worlds, 1,760M pop, 686 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	3	20	39	18	17	0	0	0	392
SIZE	8	25	49	56	75	75	68	54	42	25	12	0	0	0	0	0	0	0	0
ATMOSPHERE	48	30	36	43	51	60	59	47	38	32	22	7	5	6	5	0	0	0	0
WATER	99	28	32	45	55	51	54	49	32	17	27	0	0	0	0	0	0	0	0
POPULATION	389	2	9	11	17	16	17	15	5	7	1	0	0	0	0	0	0	0	0
GOVERNMENT	215	64	57	38	41	29	13	16	4	7	3	0	2	0	0	0	0	0	0
LAW LEVEL	174	61	62	52	37	38	19	16	13	2	9	2	2	1	1	0	0	0	0
TECH LEVEL	154	71	53	75	38	28	17	16	12	10	6	4	2	1	2	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	10%	0%	3%	0%	0%	0%	76%
SIZE	0%	0%	1%	0%	3%	9%	8%	75%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

ATMOSPHERE	0%	2%	0%	8%	1%	0%	2%	8%	1%	0%	75%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	3%	1%	0%	7%	1%	75%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	22%	75%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	4%	7%	76%	7%	0%	3%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	2%	0%	0%	0%	84%	0%	9%	0%	0%	1%	0%	0%	0%	0%	0%
TECH LEVEL	0%	1%	0%	0%	0%	10%	75%	2%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Malorn

8 9

	1	2	3	4	5	6	7
#Source: Core [http://members.nova.org/~sol/core/]							
Jost	0103	D53A365-7	S	Lo Ni Wa		203	Mu
Whane	0104	DAE2478-6	S	Fl Ni		414	Mu
0113	0113	X867004-1		Lo Ni		023	Na
0118	0118	X463004-2		Lo Ni		003	Na
0120	0120	X436003-0		Lo Ni		013	Na
0122	0122	X427010-3		Lo Ni		012	Na
0126	0126	X759003-4		Lo Ni		003	Na
0133	0133	X100011-3		Lo Ni Va		000	Na
0134	0134	X423041-3		Lo Ni Po		020	Na
Paraguay	0205	D22075A-7	S	De Na Po		504	Mu
Blaecleah	0206	C67398A-5		Hi In		904	Mu
Varmer	0208	E400586-9		Ni Va		600	Mu
0214	0214	X559011-0		Lo Ni		000	Na
0234	0234	X444040-0		Lo Ni		004	Na
0235	0235	X552014-0		Lo Ni Po		000	Na
Dade	0304	A388000-E		Ba Lo Ni		904	Mu
Carthag	0305	A586322-8	S	Lo Ni		112	Mu
Spector	0306	A351000-9		Ba Lo Ni Po		910	Mu
0311	0311	X442013-1		Lo Ni Po		013	Na
0312	0312	X477014-0		Lo Ni		003	Na
0323	0323	X668001-1		Lo Ni		005	Na
0332	0332	X638020-0		Lo Ni		010	Na
0334	0334	X667020-0		Lo Ni		003	Na
0335	0335	X84505A-2		Lo Ni		004	Na
0340	0340	X100046-5		Lo Ni Va		000	Na
Uadrian	0401	D665675-4		Ag Ni Ri		100	Mu
Lipschitz	0402	E310898-5		Na		813	Mu
Taro	0403	E411785-8		Ic Na		401	Mu
Ringwood	0407	E447456-4		Ni		702	Mu
0410	0410	X410023-3		Lo Ni		003	Na
0412	0412	X333014-4		Lo Ni Po		005	Na
0413	0413	X000016-3		As Lo Ni		002	Na
0421	0421	X681001-0		Lo Ni		004	Na
0425	0425	X7C3000-0		Ba Fl Lo Ni		003	Na
0427	0427	X73A000-6		Ba Lo Ni Wa		005	Na
0440	0440	X200045-0		Lo Ni Va		000	Na
Dart	0501	D130622-4	S	De Na Ni Po		623	Mu
Wympylster	0504	E200447-9		Ni Va		303	Mu

Estra	0508	E323467-5	Ni Po	904	Mu
0510	0510	X447022-0	Lo Ni	001	Na
0516	0516	X442033-0	Lo Ni Po	000	Na
0518	0518	X689035-0	Lo Ni	005	Na
0520	0520	X769030-2	Lo Ni	000	Na
0524	0524	X89A005-4	Lo Ni Wa	023	Na
0528	0528	X313000-4	Ba Ic Lo Ni	003	Na
0531	0531	X697021-2	Lo Ni	024	Na
0540	0540	X454015-0	Lo Ni	024	Na
Battelle	0603	E886433-2	Ni	300	Mu
0611	0611	X527002-0	Lo Ni	014	Na
0614	0614	X556032-0	Lo Ni	024	Na
0617	0617	X547003-3	Lo Ni	003	Na
0618	0618	X655031-2	Lo Ni	002	Na
0619	0619	X637031-0	Lo Ni	002	Na
0622	0622	X210033-0	Lo Ni	010	Na
0623	0623	X764000-0	Ba Lo Ni	024	Na
0627	0627	X558030-1	Lo Ni	005	Na
0628	0628	X262000-4	Ba Lo Ni	012	Na
0629	0629	X230000-1	Ba De Lo Ni Po	012	Na
0632	0632	X879024-1	Lo Ni	011	Na
0636	0636	X894023-0	Lo Ni	022	Na
Ryan	0704	E372767-3		514	Mu
Emery	0705	E410756-9	Na	323	Mu
0710	0710	X411000-2	Ba Ic Lo Ni	025	Na
0712	0712	X654002-0	Lo Ni	012	Na
0718	0718	X585003-1	Lo Ni	003	Na
0729	0729	XAD7030-0	Fl Lo Ni	013	Na
0732	0732	X898024-0	Lo Ni	004	Na
0733	0733	X520000-0	Ba De Lo Ni Po	005	Na
0735	0735	X444000-3	Ba Lo Ni	024	Na
0737	0737	X8C2022-0	Fl Lo Ni	002	Na
0802	0802	X897025-1	Lo Ni	004	Na
Ordred	0806	CAB87AC-4	S Fl	302	Mu
0810	0810	X310025-1	Lo Ni	024	Na
0811	0811	X346020-0	Lo Ni	014	Na
0812	0812	X685002-3	Lo Ni	003	Na
0815	0815	X410033-3	Lo Ni	003	Na
0826	0826	X764021-0	Lo Ni	024	Na
0829	0829	X422001-1	Lo Ni Po	024	Na
0834	0834	X000047-0	As Lo Ni	020	Na
0835	0835	X130046-2	De Lo Ni Po	002	Na
0903	0903	X796024-1	Lo Ni	000	Na
Mylner	0906	C225303-9	S Lo Ni	524	Mu
0913	0913	X66A020-3	Lo Ni Wa	023	Na
0916	0916	X773002-3	Lo Ni	010	Na

0917	0917	X9B0000-3	Ba De Lo Ni	001	Na
0919	0919	X979000-1	Ba Lo Ni	000	Na
0920	0920	X557001-0	Lo Ni	004	Na
0921	0921	X76A000-1	Ba Lo Ni Wa	003	Na
Baru	0923	E76A751-5	Ri Wa	515	Lv
Onondaga	0924	C847222-6	S Lo Ni	903	Lv
Fabienne	0925	C75A554-7	Ni Wa	114	Lv
0929	0929	X301014-0	Ic Lo Ni Va	004	Na
0933	0933	X553045-2	Lo Ni Po	022	Na
0934	0934	X525045-0	Lo Ni	002	Na
0936	0936	X200010-1	Lo Ni Va	005	Na
0939	0939	X370013-2	De Lo Ni	003	Na
1001	1001	X231057-3	Lo Ni Po	000	Na
1012	1012	X445033-0	Lo Ni	000	Na
1015	1015	X483004-0	Lo Ni	022	Na
1017	1017	X564003-0	Lo Ni	020	Na
1021	1021	X000000-3	As Ba Lo Ni	003	Na
Thelma	1024	E300420-6	Ni Va	600	Lv
Beldon	1025	E000588-6	As Ni	913	Lv
1029	1029	X352012-0	Lo Ni Po	014	Na
1030	1030	X386013-1	Lo Ni	014	Na
1034	1034	X550044-1	De Lo Ni Po	003	Na
1035	1035	X242010-2	Lo Ni Po	000	Na
1037	1037	X452012-0	Lo Ni Po	003	Na
1039	1039	X344013-0	Lo Ni	004	Na
1040	1040	X200013-4	Lo Ni Va	010	Na
1102	1102	X260056-3	De Lo Ni	010	Na
1103	1103	X542021-1	Lo Ni Po	000	Na
Bechtel	1106	CAE4621-7	Fl Ni	602	Mu
Borin	1108	C526510-6	Ni	403	Mu
1111	1111	X699000-2	Ba Lo Ni	003	Na
1112	1112	X654000-3	Ba Lo Ni	003	Na
1113	1113	X458033-1	Lo Ni	005	Na
1114	1114	X423034-4	Lo Ni Po	003	Na
1116	1116	X456003-2	Lo Ni	003	Na
1118	1118	X130000-1	Ba De Lo Ni Po	004	Na
1120	1120	X535002-3	Lo Ni	004	Na
1121	1121	X597000-0	Ba Lo Ni	003	Na
1124	1124	X547001-3	Lo Ni	001	Na
Piter	1126	C856447-7	S Ni	604	Lv
Tasha	1127	E4149CD-5	Hi Ic	314	Lv
1129	1129	X610000-0	Ba Lo Ni	033	Na
1135	1135	X847003-3	Lo Ni	000	Na
1202	1202	X8A9022-0	Fl Lo Ni	020	Na
Sara	1204	C674459-6	S Ni	302	Mu
Steelaxe	1205	C35667A-4	S Ag Ni	100	Mu

1211	1211	X274000-0	Ba Lo Ni	023	Na
1214	1214	X553012-0	Lo Ni Po	004	Na
1216	1216	X210014-0	Lo Ni	011	Na
1218	1218	X100000-5	Ba Lo Ni Va	003	Na
1220	1220	X100000-3	Ba Lo Ni Va	003	Na
1221	1221	X555000-1	Ba Lo Ni	013	Na
1222	1222	X534002-0	Lo Ni	000	Na
1223	1223	X202002-5	Ic Lo Ni Va	003	Na
1224	1224	X100002-4	Lo Ni Va	003	Na
Alhraed	1226	C335668-A	S Ni	302	Lv
Verdi	1227	D333550-8	S Ni Po	125	Lv
1229	1229	X69A000-3	Ba Lo Ni Wa	003	Na
1230	1230	X748010-1	Lo Ni	022	Na
1232	1232	X879000-1	Ba Lo Ni	023	Na
1234	1234	X875003-0	Lo Ni	023	Na
1303	1303	X7B1020-3	Fl Lo Ni	000	Na
1314	1314	X535011-2	Lo Ni	004	Na
1316	1316	X200013-3	Lo Ni Va	002	Na
1320	1320	X665000-3	Ba Lo Ni	002	Na
1321	1321	X486002-0	Lo Ni	024	Na
1324	1324	X696000-0	Ba Lo Ni	004	Na
1325	1325	X678000-2	Ba Lo Ni	004	Na
1327	1327	X646023-0	Lo Ni	013	Na
1328	1328	X88A015-4	Lo Ni Wa	015	Na
1330	1330	X763015-0	Lo Ni	002	Na
1332	1332	X346000-4	Ba Lo Ni	023	Na
1333	1333	X76A000-0	Ba Lo Ni Wa	004	Na
1334	1334	X420023-0	De Lo Ni Po	002	Na
1337	1337	X443052-3	Lo Ni Po	002	Na
1401	1401	X331010-3	Lo Ni Po	024	Na
1413	1413	X311010-1	Ic Lo Ni	000	Na
1414	1414	X556000-0	Ba Lo Ni	002	Na
1417	1417	X211012-0	Ic Lo Ni	014	Na
1419	1419	X352000-3	Ba Lo Ni Po	013	Na
1420	1420	X275000-0	Ba Lo Ni	012	Na
1421	1421	X77A000-0	Ba Lo Ni Wa	015	Na
1423	1423	X353000-3	Ba Lo Ni Po	001	Na
1426	1426	X777011-0	Lo Ni	021	Na
1429	1429	X8A2015-0	Fl Lo Ni	013	Na
1435	1435	X485057-0	Lo Ni	013	Na
1437	1437	X8A5055-0	Fl Lo Ni	023	Na
1439	1439	X637002-3	Lo Ni	014	Na
1504	1504	X65A044-0	Lo Ni Wa	002	Na
Nazarene	1508	D437476-6	S Ni	212	Gt
Rustle	1509	D464698-7	Ag Ni Ri	123	Gt
Macedon	1510	B75A778-9	Wa	425	Gt

1513	1513	X762000-3	Ba Lo Ni	004	Na
1514	1514	X685000-1	Ba Lo Ni	010	Na
1516	1516	X401002-3	Ic Lo Ni Va	023	Na
1517	1517	X666000-2	Ba Lo Ni	012	Na
1518	1518	X627000-0	Ba Lo Ni	012	Na
1520	1520	X554000-0	Ba Lo Ni	004	Na
1521	1521	X693000-1	Ba Lo Ni	010	Na
1522	1522	X457000-0	Ba Lo Ni	023	Na
1523	1523	X220001-1	De Lo Ni Po	012	Na
1524	1524	X775001-1	Lo Ni	002	Na
1525	1525	X633000-0	Ba Lo Ni Po	004	Na
1526	1526	X326000-5	Ba Lo Ni	012	Na
1527	1527	X564024-1	Lo Ni	003	Na
1528	1528	X595020-0	Lo Ni	004	Na
1531	1531	X898001-0	Lo Ni	023	Na
1532	1532	X9D0010-0	De Lo Ni	000	Na
1533	1533	X130013-2	De Lo Ni Po	003	Na
1534	1534	X454000-3	Ba Lo Ni	002	Na
1603	1603	X000045-4	As Lo Ni	021	Na
Maiste	1607	B88699E-A	Hi	103	Gt
Grenoble	1608	B968665-5	Ag Ni Ri	914	Gt
Amorine	1611	B5369A8-8	N Hi In	922	Gt
1612	1612	X87A000-4	Ba Lo Ni Wa	000	Na
1613	1613	X744000-0	Ba Lo Ni	002	Na
1618	1618	X774000-1	Ba Lo Ni	013	Na
1619	1619	X481001-3	Lo Ni	000	Na
1621	1621	X321000-2	Ba Lo Ni Po	000	Na
1624	1624	X668023-0	Lo Ni	024	Na
1626	1626	X7A7022-3	Fl Lo Ni	004	Na
1631	1631	X986002-2	Lo Ni	013	Na
1632	1632	X7C4012-2	Fl Lo Ni	004	Na
1633	1633	X200012-0	Lo Ni Va	024	Na
1634	1634	X485004-0	Lo Ni	032	Na
1636	1636	X986055-2	Lo Ni	023	Na
1637	1637	X896054-0	Lo Ni	024	Na
1639	1639	X548020-0	Lo Ni	005	Na
Muire	1709	C7A5542-6	S Fl Ni	503	Gt
Francisco	1710	C200242-9	Lo Ni Va	712	Gt
Elisabetta	1711	B000336-E	2 As Lo Ni	803	Gt
1714	1714	X9D6024-3	Fl Lo Ni	013	Na
1716	1716	X9A1023-0	Fl Lo Ni	003	Na
1717	1717	X240001-1	De Lo Ni Po	004	Na
1719	1719	X200001-0	Lo Ni Va	014	Na
1720	1720	X558010-2	Lo Ni	012	Na
1723	1723	X226032-1	Lo Ni	004	Na
Cadenza	1727	X89A574-0	Ni Wa	203	Tr

1732	1732	X587002-1	Lo Ni	014	Na
1734	1734	X626000-1	Ba Lo Ni	020	Na
1736	1736	X97A000-0	Ba Lo Ni Wa	001	Na
1738	1738	X667000-3	Ba Lo Ni	012	Na
1806	1806	X999002-2	Lo Ni	002	Na
Seward	1808	B495762-6	S Ag	403	Gt
Mcfadden	1809	B400541-B	Ni Va	502	Gt
Benderick	1810	C676466-4	Ni	223	Gt
1815	1815	XA77022-0	Lo Ni	004	Na
Hughson	1817	E230978-7	De Hi In Na Po	224	Jd
1819	1819	XAB6010-0	Fl Lo Ni	024	Na
1820	1820	X536011-0	Lo Ni	002	Na
1823	1823	X200031-3	Lo Ni Va	002	Na
1825	1825	X563000-3	Ba Lo Ni	003	Na
Fogter	1828	X86379A-0	Ri	802	Tr
1830	1830	X565010-0	Lo Ni	002	Na
1832	1832	X501003-0	Ic Lo Ni Va	000	Na
1833	1833	X410004-5	Lo Ni	005	Na
1834	1834	X476000-4	Ba Lo Ni	014	Na
1836	1836	X9A6000-1	Ba Fl Lo Ni	010	Na
1839	1839	X455045-0	Lo Ni	020	Na
1901	1901	X794043-0	Lo Ni	005	Na
1904	1904	X587002-3	Lo Ni	012	Na
1905	1905	X9D8001-0	Fl Lo Ni	023	Na
Rockies	1909	C676876-7		623	Gt
Ernst	1910	C335135-7	S Lo Ni	304	Gt
Gay	1912	C89869B-3	Ag Ni	725	Gt
Johanna	1913	C666142-7	S Lo Ni	204	Gt
Cymel	1917	E756752-5	Ag	734	Jd
Elijah	1918	E68A541-4	Ni Wa	811	Jd
1925	1925	X321004-1	Lo Ni Po	013	Na
Bavaria	1927	D657210-6	S Lo Ni	204	Tr
1930	1930	X583010-1	Lo Ni	000	Na
1931	1931	X534001-2	Lo Ni	000	Na
1932	1932	X550001-0	De Lo Ni Po	013	Na
1935	1935	X559000-3	Ba Lo Ni	004	Na
1936	1936	X202002-3	Ic Lo Ni Va	021	Na
1937	1937	X763003-0	Lo Ni	003	Na
1939	1939	X8A5003-3	Fl Lo Ni	003	Na
1940	1940	X775014-0	Lo Ni	013	Na
2004	2004	X557000-0	Ba Lo Ni	015	Na
Nicoll	2009	B410441-8	N Ni	400	Gt
Zar	2010	B549763-8		303	Gt
Torchlock	2013	C564200-A	S Lo Ni	600	Gt
2014	2014	X272020-0	Lo Ni	024	Na
2015	2015	X200020-4	Lo Ni Va	004	Na

Ffycher	2017	C23056A-B	S	De	Ni	Po	903	Jd
Marype	2018	E471649-5		Ni			303	Jd
Skelbroke	2019	C10067B-6		Na	Ni	Va	202	Jd
Idint	2026	D512000-6		Ba	Ic	Lo Ni	502	Tr
2028	2028	X454000-1		Ba	Lo	Ni	003	Na
2029	2029	X879001-2		Lo	Ni		000	Na
2031	2031	X210031-1		Lo	Ni		004	Na
2032	2032	X100032-0		Lo	Ni	Va	024	Na
2034	2034	X373046-2		Lo	Ni		004	Na
2035	2035	X667010-0		Lo	Ni		002	Na
2036	2036	X696000-0		Ba	Lo	Ni	024	Na
2105	2105	X525000-2		Ba	Lo	Ni	013	Na
Frances	2109	C78A300-9	S	Lo	Ni	Wa	104	Gt
Surtut	2110	C758745-3	S	Ag			213	Gt
Tannis	2113	C462425-7		Ni			104	Gt
2116	2116	X381010-1		Lo	Ni		000	Na
2117	2117	X664001-0		Lo	Ni		004	Na
2118	2118	X464010-3		Lo	Ni		022	Na
2120	2120	X7A2013-2		Fl	Lo	Ni	004	Na
2121	2121	X353020-0		Lo	Ni	Po	003	Na
2122	2122	X664000-1		Ba	Lo	Ni	012	Na
2123	2123	XA98002-2		Lo	Ni		002	Na
Ortho	2125	X4419CA-1		Hi	In	Po	303	Tr
2127	2127	X9E7004-4		Fl	Lo	Ni	001	Na
2128	2128	X635033-0		Lo	Ni		003	Na
2130	2130	X543000-3		Ba	Lo	Ni Po	000	Na
2136	2136	X7A4030-1		Fl	Lo	Ni	005	Na
2138	2138	X353001-1		Lo	Ni	Po	004	Na
2202	2202	X310000-0		Ba	Lo	Ni	002	Na
2203	2203	X100004-2		Lo	Ni	Va	024	Na
2205	2205	X100003-3		Lo	Ni	Va	013	Na
2206	2206	X440000-0		Ba	De	Lo Ni Po	011	Na
Jacer	2208	C8868AA-3					603	Gt
Gaunt	2209	B000323-C		As	Lo	Ni	902	Gt
Santana	2212	B510458-9	N	Ni			205	Gt
Hapsburg	2213	C545646-7	S	Ag	Ni		910	Gt
2218	2218	X555014-0		Lo	Ni		003	Na
2219	2219	X327001-4		Lo	Ni		004	Na
2220	2220	X342000-0		Ba	Lo	Ni Po	012	Na
2222	2222	X254020-1		Lo	Ni		002	Na
Arcy	2224	X686467-0		Ni			703	Tr
2230	2230	X467000-2		Ba	Lo	Ni	022	Na
2231	2231	X8A2022-0		Fl	Lo	Ni	004	Na
2232	2232	X536000-0		Ba	Lo	Ni	002	Na
2234	2234	X766030-0		Lo	Ni		002	Na
2238	2238	X522037-0		Lo	Ni	Po	003	Na

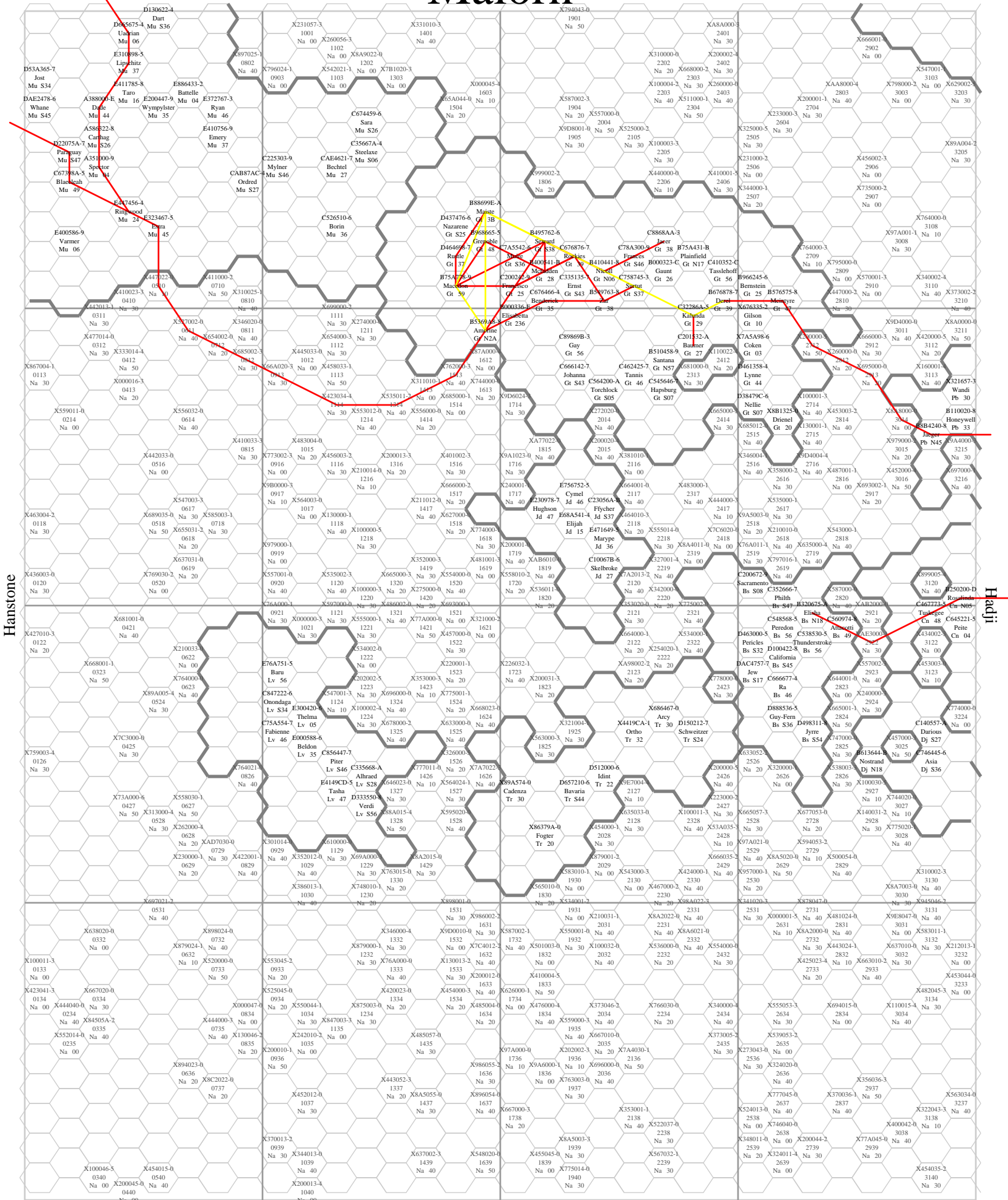
2239	2239	X567032-1	Lo Ni	003	Na
2303	2303	X668000-2	Ba Lo Ni	003	Na
2304	2304	X511000-1	Ba Ic Lo Ni	015	Na
Plainfield	2309	B75A431-B	N Ni Wa	401	Gt
Kalunda	2311	C32286A-5	Na Po	402	Gt
Baumer	2312	C201532-A	Ic Ni Va	502	Gt
2313	2313	X681000-0	Ba Lo Ni	003	Na
2317	2317	X483000-1	Ba Lo Ni	014	Na
2319	2319	X8A4011-0	Fl Lo Ni	000	Na
2321	2321	X775002-0	Lo Ni	004	Na
2322	2322	X534000-1	Ba Lo Ni	004	Na
Schweitzer	2325	D150212-7	S De Lo Ni Po	902	Tr
2328	2328	X100011-3	Lo Ni Va	004	Na
2330	2330	X424000-1	Ba Lo Ni	004	Na
2331	2331	X98A022-3	Lo Ni Wa	004	Na
2332	2332	X8A6021-0	Fl Lo Ni	004	Na
2401	2401	XA8A000-3	Ba Lo Ni Wa	003	Na
2402	2402	X200002-4	Lo Ni Va	003	Na
2403	2403	X260000-0	Ba De Lo Ni	004	Na
2406	2406	X410001-5	Lo Ni	003	Na
Tasslehoff	2409	C410352-C	Lo Ni	105	Gt
Derel	2410	B676878-7		723	Gt
2412	2412	X110022-4	Lo Ni	002	Na
2414	2414	X665000-3	Ba Lo Ni	023	Na
2417	2417	X444000-3	Ba Lo Ni	001	Na
2418	2418	X7C6020-0	Fl Lo Ni	000	Na
2423	2423	X778000-0	Ba Lo Ni	023	Na
2426	2426	X200000-5	Ba Lo Ni Va	014	Na
2427	2427	X223000-2	Ba Lo Ni Po	003	Na
2428	2428	X53A035-3	Lo Ni Wa	001	Na
2429	2429	X666035-2	Lo Ni	004	Na
2432	2432	X554000-0	Ba Lo Ni	003	Na
2434	2434	X340000-4	Ba De Lo Ni Po	014	Na
2435	2435	X373005-2	Lo Ni	003	Na
2505	2505	X325000-5	Ba Lo Ni	003	Na
2506	2506	X231000-2	Ba Lo Ni Po	000	Na
2507	2507	X344000-1	Ba Lo Ni	002	Na
Bernstein	2510	B966245-6	Lo Ni	122	Gt
Gilson	2511	X676335-2	Lo Ni	521	Gt
Coken	2512	X7A5A98-6	Fl Hi	910	Gt
Lynne	2513	D461358-4	Lo Ni	624	Gt
Nellie	2514	D38479C-6	S Ag Ri	720	Gt
2515	2515	X685012-0	Lo Ni	004	Na
2516	2516	X346004-1	Lo Ni	014	Na
2518	2518	X9A5003-0	Fl Lo Ni	002	Na
2519	2519	X76A011-1	Lo Ni Wa	003	Na

Sacramento	2520	C200672-9	S	Na	Ni	Va		610	Bs	
Pericles	2522	D463000-5	S	Ba	Lo	Ni		503	Bs	
Jew	2523	DAC4757-7	S	Fl				901	Bs	
2526	2526	X633052-2		Lo	Ni	Po		012	Na	
2528	2528	X665057-3		Lo	Ni			013	Na	
2529	2529	X97A021-0		Lo	Ni	Wa		014	Na	
2530	2530	X957000-1		Ba	Lo	Ni		012	Na	
2531	2531	X341020-3		Lo	Ni	Po		003	Na	
2536	2536	X273043-0		Lo	Ni			003	Na	
2538	2538	X524013-0		Lo	Ni			010	Na	
2539	2539	X348011-0		Lo	Ni			022	Na	
2604	2604	X233000-3		Ba	Lo	Ni	Po	003	Na	
Mcintyre	2610	B576575-8		Ag	Ni			414	Gt	
Drienel	2614	X8B1325-0		Fl	Lo	Ni		612	Gt	
2616	2616	X358000-2		Ba	Lo	Ni		023	Na	
2617	2617	X535000-1		Ba	Lo	Ni		003	Na	
2618	2618	X210010-0		Lo	Ni			004	Na	
2619	2619	X797016-1		Lo	Ni			014	Na	
Philth	2620	C352666-7	S	Ni	Po			404	Bs	
Peredon	2621	C548568-5		Ag	Ni			205	Bs	
California	2622	D100422-8	S	Ni	Va			814	Bs	
Ra	2623	C666677-4		Ag	Ni	Ri		604	Bs	
Guy-Fern	2624	D888536-5	S	Ag	Ni			303	Bs	
2626	2626	X320000-1		Ba	De	Lo	Ni	Po	000	Na
2629	2629	X8A5020-0		Fl	Lo	Ni		005	Na	
2631	2631	X000001-5		As	Lo	Ni		001	Na	
2634	2634	X555053-3		Lo	Ni			003	Na	
2635	2635	X539053-2		Lo	Ni			010	Na	
2636	2636	X324020-0		Lo	Ni			014	Na	
2637	2637	X777045-0		Lo	Ni			014	Na	
2638	2638	X746040-0		Lo	Ni			010	Na	
2639	2639	X324011-4		Lo	Ni			000	Na	
2704	2704	X200001-1		Lo	Ni	Va		003	Na	
2709	2709	X764000-3		Ba	Lo	Ni		011	Na	
2712	2712	X200000-5		Ba	Lo	Ni	Va	005	Na	
2714	2714	X100001-3		Lo	Ni	Va		014	Na	
2715	2715	X130001-1		De	Lo	Ni	Po	014	Na	
2716	2716	X9D4004-4		Fl	Lo	Ni		014	Na	
2719	2719	X635000-4		Ba	Lo	Ni		004	Na	
Elisha	2721	B320675-A	N	De	Na	Ni	Po	631	Bs	
Thunderstroke	2722	C538530-5		Ni				305	Bs	
Jyrre	2725	D498311-8	S	Lo	Ni			605	Bs	
2728	2728	X677053-0		Lo	Ni			002	Na	
2729	2729	X594053-2		Lo	Ni			001	Na	
2731	2731	X878047-0		Lo	Ni			014	Na	
2732	2732	X8A2000-0		Ba	Fl	Lo	Ni	013	Na	

2733	2733	X425023-4	Lo Ni	022	Na
2739	2739	X200044-2	Lo Ni Va	023	Na
2803	2803	XAA8000-4	Ba Fl Lo Ni	014	Na
2809	2809	X795000-0	Ba Lo Ni	000	Na
2810	2810	X447000-2	Ba Lo Ni	013	Na
2812	2812	X260000-0	Ba De Lo Ni	002	Na
2814	2814	X453003-2	Lo Ni Po	004	Na
2816	2816	X487001-1	Lo Ni	010	Na
2818	2818	X543000-1	Ba Lo Ni Po	004	Na
2820	2820	X587000-0	Ba Lo Ni	014	Na
Attacotti	2821	C560974-8	De Hi	404	Bs
2823	2823	X644001-0	Lo Ni	020	Na
2824	2824	X665001-1	Lo Ni	005	Na
2825	2825	X747000-0	Ba Lo Ni	023	Na
2826	2826	X538003-3	Lo Ni	013	Na
2829	2829	X500054-0	Lo Ni Va	004	Na
2831	2831	X481024-0	Lo Ni	014	Na
2832	2832	X443024-1	Lo Ni Po	021	Na
2834	2834	X694015-0	Lo Ni	010	Na
2837	2837	X370036-1	De Lo Ni	004	Na
2902	2902	X666001-0	Lo Ni	000	Na
2906	2906	X456002-3	Lo Ni	010	Na
2907	2907	X735000-2	Ba Lo Ni	000	Na
2910	2910	X570001-3	De Lo Ni	000	Na
2912	2912	X666000-3	Ba Lo Ni	013	Na
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2917	2917	X693002-1	Lo Ni	002	Na
2921	2921	XAB2000-0	Ba Fl Lo Ni	002	Na
2922	2922	XAE3000-1	Ba Fl Lo Ni	013	Na
2923	2923	X557002-3	Lo Ni	024	Na
2924	2924	X240000-3	Ba De Lo Ni Po	003	Na
Nostrand	2926	B613644-B N	Ic Na Ni	501	Dj
2927	2927	X100030-5	Lo Ni Va	001	Na
2928	2928	X140031-2	De Lo Ni Po	003	Na
2933	2933	X663010-2	Lo Ni	014	Na
2937	2937	X356036-3	Lo Ni	025	Na
2939	2939	X77A045-0	Lo Ni Wa	002	Na
3003	3003	X798000-2	Ba Lo Ni	010	Na
3008	3008	X97A001-1	Lo Ni Wa	013	Na
3011	3011	X9D4000-0	Ba Fl Lo Ni	014	Na
3014	3014	X8A8000-0	Ba Fl Lo Ni	000	Na
3015	3015	X979000-2	Ba Lo Ni	012	Na
3016	3016	X452000-4	Ba Lo Ni Po	005	Na
3025	3025	X457000-3	Ba Lo Ni	005	Na
3027	3027	X744020-0	Lo Ni	001	Na
3028	3028	X775020-1	Lo Ni	004	Na

3030	3030	X8A7003-0	Fl	Lo	Ni	003	Na		
3031	3031	X9E8047-0	Fl	Lo	Ni	000	Na		
3032	3032	X637010-0	Lo	Ni		033	Na		
3034	3034	X110015-4	Lo	Ni		014	Na		
3038	3038	X400042-0	Lo	Ni	Va	004	Na		
3103	3103	X547001-1	Lo	Ni		000	Na		
3108	3108	X764000-0	Ba	Lo	Ni	001	Na		
3110	3110	X340002-4	De	Lo	Ni	Po	004	Na	
3112	3112	X420000-5	Ba	De	Lo	Ni	Po	002	Na
3113	3113	X160001-4	De	Lo	Ni		004	Na	
Jaeger	3115	B8B4240-8	N	Fl	Lo	Ni	304	Pb	
3120	3120	X899005-4	Lo	Ni		034	Na		
Tuskegee	3121	C467773-5	Ag	Ri		604	Cn		
3122	3122	X434002-3	Lo	Ni		000	Na		
3123	3123	X453003-0	Lo	Ni	Po	021	Na		
Darious	3125	C140557-A	S	De	Ni	Po	912	Dj	
Asia	3126	C746445-6	S	Ni		703	Dj		
3130	3130	X310002-3	Lo	Ni		004	Na		
3131	3131	X945046-2	Lo	Ni		004	Na		
3132	3132	X583011-1	Lo	Ni		023	Na		
3134	3134	X482045-3	Lo	Ni		013	Na		
3138	3138	X322043-3	Lo	Ni	Po	011	Na		
3140	3140	X454035-2	Lo	Ni		003	Na		
3203	3203	X629002-5	Lo	Ni		003	Na		
3205	3205	X89A004-2	Lo	Ni	Wa	003	Na		
3210	3210	X373002-2	Lo	Ni		004	Na		
3211	3211	X8A0000-0	Ba	De	Lo	Ni	015	Na	
Wandi	3213	X321657-3	Na	Ni	Po	513	Pb		
Honeywell	3214	B110020-8	Lo	Ni		603	Pb		
3215	3215	X9A4000-3	Ba	Fl	Lo	Ni	013	Na	
3216	3216	X697000-1	Ba	Lo	Ni	004	Na		
Rosalinda	3220	B250200-D	N	De	Lo	Ni	Po	920	Cn
Peite	3221	C645221-5	Lo	Ni		100	Cn		
3224	3224	X774000-0	Ba	Lo	Ni	000	Na		
3232	3232	X212013-1	Ic	Lo	Ni	000	Na		
3233	3233	X453044-0	Lo	Ni	Po	000	Na		
3237	3237	X563034-0	Lo	Ni		004	Na		

Malorn



Hanstone

Hadi

Aldebaran

Systems	296
Population	321,703 million
Gross Sector Product	1,743,526 billion
Per Capita GSP	Cr 5,431
Trade Volume	13,717 billion
Internal Trade	2,384 billion
External Trade	1,030 billion

Alliegance Information

- Mu: 7 worlds, 18M pop, 12 BCr gnp
- Na: 63 worlds, 0M pop, 0 BCr gnp
- So: 221 worlds, 321,661M pop, 1,743,480 BCr gnp
- Wd: 5 worlds, 24M pop, 34 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	20	55	97	36	25	0	0	0	63
SIZE	2	22	19	37	37	67	41	36	15	12	8	0	0	0	0	0	0	0	0
ATMOSPHERE	30	20	23	33	38	39	22	28	26	14	12	4	2	1	3	1	0	0	0
WATER	60	20	22	33	24	46	28	16	21	10	16	0	0	0	0	0	0	0	0
POPULATION	71	14	22	26	29	50	28	21	10	13	12	0	0	0	0	0	0	0	0
GOVERNMENT	57	19	25	37	33	25	30	23	15	13	7	2	3	3	3	1	0	0	0
LAW LEVEL	55	29	21	27	25	27	25	24	17	10	9	7	8	4	3	2	1	2	0
TECH LEVEL	25	12	13	15	18	23	31	43	30	29	16	12	13	10	3	2	0	1	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	25%	20%	24%	8%	0%	0%	0%	0%
SIZE	0%	7%	5%	7%	8%	26%	19%	17%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	7%	6%	6%	2%	7%	24%	13%	10%	4%	8%	0%	8%	0%	0%	0%	0%	0%	0%	0%
WATER	15%	1%	21%	15%	15%	10%	1%	8%	9%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	20%	78%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	6%	23%	19%	3%	11%	8%	7%	3%	5%	4%	5%	0%	0%	0%
LAW LEVEL	0%	0%	0%	3%	5%	7%	12%	17%	17%	7%	5%	0%	0%	8%	2%	1%	5%	6%	0%
TECH LEVEL	0%	0%	0%	3%	0%	11%	3%	7%	8%	3%	18%	2%	7%	12%	10%	5%	0%	6%	0%

Aldebaran

8 8

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#De Hamylton was Tl-I, which is unlikely. Made it TL-H, which is still	#pretty unlikely, but the solomani really do need an edge.						
Batavia	0106	C68A341-6	S	Lo Ni Wa		512	So
Fanny	0111	C444552-8	S	Ag Ni		724	So
Oneida	0112	C546322-9	S	Lo Ni		333	So
Vicksburg	0116	C3228DE-8	S	Na Po		803	So
Jade	0126	C200542-6		Ni Va		704	So
Carol	0128	C423434-9	S	Ni Po		300	So
Fernando	0139	C240679-9		De Ni Po		112	Mu
Irk	0140	C100786-6	S	Na Va		304	Mu
Xeshab	0201	B9C7744-8	N	Fl		920	So
Calliope	0203	C336553-7		Ni		403	So
Pesigod	0209	E344300-4		Lo Ni		204	So
Sturm	0218	B553762-6		Po		111	So
Uteta	0229	C735769-7				324	So
Brandt	0230	C846533-4		Ag Ni		833	So
Darkwind	0231	C554973-6	S	Hi		904	So
Caspardrug	0237	A985547-B		Ag Ni		703	Mu
Kyoto	0238	C672112-6	S	Lo Ni		602	Mu
Wellesley	0239	C245556-9		Ag Ni		601	Mu
Enti	0301	B300000-8		Ba Lo Ni Va		714	So
Montenegrin	0305	C526567-9	S	Ni		222	So
Scotte	0309	E689621-3		Ni		312	So
Latvia	0310	E636101-6		Lo Ni		504	So
Laertes	0312	D310657-9		Na Ni		204	So
Ivette	0317	C21038B-7		Lo Ni		103	So
Hawysia	0321	C150677-6	S	De Ni Po		110	So
Thrythwig	0324	C685238-8		Lo Ni		614	So
Teirn	0331	C653255-5		Lo Ni Po		704	So
0334	0334	X302030-1		Ic Lo Ni Va		004	Na
Jelena	0340	C545322-4		Lo Ni		103	Mu
Atwater	0401	B575478-7		Ni		805	So
Thebault	0411	D525210-3	S	Lo Ni		312	So
Atte Frers	0413	A371476-D	N	Ni		814	So
Xercon	0414	A4109CF-E	S	Hi Na		614	So
Derbyshire	0418	B336320-B	S	Lo Ni		500	So
Elsie	0424	C723787-7	S	Na Po		403	So
Madhi	0425	C444443-7		Ni		314	So
Filmaen	0427	C558331-5	S	Lo Ni		104	So

0433	0433	X753031-2	Lo	Ni	Po	002	Na		
0434	0434	X658033-0	Lo	Ni		003	Na		
0435	0435	X98A043-0	Lo	Ni	Wa	005	Na		
0437	0437	X466000-2	Ba	Lo	Ni	000	Na		
Magota	0502	C2337AC-7	Na	Po		913	So		
Kinspiat	0504	C541464-7	Ni	Po		103	So		
Samuelle	0506	A7B0233-D	N	De	Lo	Ni	200	So	
Billie	0512	D573210-7	S	Lo	Ni		105	So	
Viola	0515	B687686-7	Ag	Ni	Ri		520	So	
Lippincott	0527	C150004-7	S	De	Lo	Ni	Po	903	So
Diahann	0531	D20058A-4	S	Ni	Va		605	So	
0535	0535	X536047-2	Lo	Ni		024	Na		
Jamis	0540	C256422-A	Ni			924	Mu		
Stetson	0606	D9D5651-5	S	Fl	Ni		601	So	
Duluth	0610	E313A76-8	Hi	Ic	Na		301	So	
Geltruda	0616	B551231-7	2	Lo	Ni	Po	210	So	
Deven	0619	B586223-7	Lo	Ni		304	So		
Canute	0620	B410345-B	N	Lo	Ni		523	So	
Sherman	0622	E444635-5	Ag	Ni		604	So		
0637	0637	X573031-0	Lo	Ni		011	Na		
Ames	0706	D3005AB-5	S	Ni	Va		403	So	
Ledebeter	0707	D687156-3	Lo	Ni		434	So		
Quintine	0712	A9A1425-D	Fl	Ni		901	So		
Nelson	0715	B785574-7	Ag	Ni		304	So		
Danilo	0719	B796545-7	S	Ag	Ni		210	So	
Cyrille	0722	E679967-8	Hi	In		713	So		
0734	0734	X7B4014-0	Fl	Lo	Ni	023	Na		
0738	0738	X675035-0	Lo	Ni		013	Na		
0739	0739	X110027-4	Lo	Ni		004	Na		
Cominform	0806	E6856AA-6	Ag	Ni		221	So		
D'aal	0807	D440367-8	S	De	Lo	Ni	Po	113	So
Theuroik	0809	E75569C-1	Ag	Ni		200	So		
Allison	0813	A304424-D	Ic	Ni	Va	702	So		
Yukiko	0816	B55A78B-7	Wa			103	So		
Oskar	0821	E7359EH-6	Hi	In		A 602	So		
Jeroboam	0831	D371467-8	S	Ni		403	So		
0834	0834	X536010-1	Lo	Ni		004	Na		
0836	0836	XA9A023-4	Lo	Ni	Wa	012	Na		
Nutsy	0901	B878565-A	Ag	Ni		614	So		
Bessel	0911	C747478-8	S	Ni		503	So		
Sesklos	0916	C501633-5	Ic	Na	Ni	Va	923	So	
Matew	0919	C764A74-A	Hi			315	So		
Toshiba	0927	B8A3441-9	Fl	Ni		700	So		
Chadwick	0930	D3509BE-9	De	Hi	Po	522	So		
0939	0939	X360004-0	De	Lo	Ni	004	Na		
Santiago	1004	C230200-9	S	De	Lo	Ni	Po	204	So

Gant	1013	D130347-A	S	De	Lo	Ni	Po	513	So
Ramona	1019	C480020-4	S	De	Lo	Ni		724	So
Yaqui	1022	B696536-B		Ag	Ni			100	So
Nunoo-Quarcoo	1025	B6695AC-C	N	Ni				315	So
Morse	1028	B738553-B	N	Ni				901	So
De Thorp	1031	D562431-7	S	Ni				813	So
1036	1036	X000000-6		As	Ba	Lo	Ni	013	Na
1038	1038	X676000-0		Ba	Lo	Ni		000	Na
German	1104	C240200-9		De	Lo	Ni	Po	402	So
Jewell	1113	D453676-2		Ni	Po			604	So
Yeats	1114	D505563-6		Ic	Ni	Va		205	So
Jove	1117	A501378-C	S	Ic	Lo	Ni	Va	101	So
Seth	1130	D66567B-1	S	Ag	Ni	Ri		603	So
Troy	1202	B553102-B	N	Lo	Ni	Po		624	So
Ade	1203	C586647-6	S	Ag	Ni	Ri		401	So
Solers	1205	C552587-7	S	Ni	Po			304	So
Calff	1211	C300568-A		Ni	Va			800	So
Bellingham	1213	D668451-5		Ni				913	So
Willeson	1216	A552AFH-F		Hi	Po			A 303	So
Thalen	1220	B9886AB-8		Ag	Ni			913	So
Boden	1221	C74A424-9		Ni	Wa			803	So
Bourbaki	1225	B100599-D		Ni	Va			113	So
Wace	1229	B97A767-B	2	Wa				922	So
1232	1232	X754001-0		Lo	Ni			014	Na
1233	1233	X574000-3		Ba	Lo	Ni		004	Na
1238	1238	XAA2005-4		Fl	Lo	Ni		021	Na
Belrene	1303	C874985-9	S	Hi	In			520	So
Dron	1311	B591334-A	2	Lo	Ni			902	So
Dar	1313	A97A77A-C	2	Wa				134	So
Mekong	1314	A583549-C	N	Ni				210	So
Winters	1315	A140267-F	N	De	Lo	Ni	Po	322	So
Swerd	1319	B7A38AB-7	S	Fl				604	So
Dominic	1320	B320589-A	N	De	Ni	Po		703	So
1333	1333	X685004-0		Lo	Ni			003	Na
1334	1334	X000000-1		As	Ba	Lo	Ni	000	Na
Adler	1401	B638776-8	N					403	So
Caputo	1403	C522000-A		Ba	Lo	Ni	Po	603	So
Snide	1409	C69A500-C		Ni	Wa			614	So
Asiatic	1410	C522501-7		Ni	Po			815	So
Fagtar	1411	C245556-9		Ag	Ni			601	So
Aldrich	1415	B98A505-C		Ni	Wa			804	So
Aiken	1418	B100100-A	N	Lo	Ni	Va		403	So
Fidelio	1421	C450100-9	S	De	Lo	Ni	Po	804	So
Gorbash	1424	C878364-4		Lo	Ni			203	So
Estes	1428	C455673-6	S	Ag	Ni			422	So
Dhyana	1430	C5269EE-9		Hi	In			604	So

Java	1431	D240168-7	S	De	Lo	Ni	Po	723	So
Haestibgas	1509	D896112-7	S	Lo	Ni			512	So
Llyn	1515	B774103-8	N	Lo	Ni			502	So
Ranson	1517	B450A67-A	2	De	Hi	Po		404	So
Albhaois	1526	C140233-7	S	De	Lo	Ni	Po	312	So
1537	1537	X310000-3		Ba	Lo	Ni		013	Na
1538	1538	X543001-1		Lo	Ni	Po		002	Na
Chance	1602	B401879-C		Ic	Na	Va		813	So
Dudley	1610	C866245-8	S	Lo	Ni			411	So
Lae	1611	C452332-5		Lo	Ni	Po		320	So
Marcy	1612	A77A654-A	N	Ni	Wa			211	So
Kylpyn	1615	B778734-5		Ag				325	So
Necari	1621	C569630-6		Ni				612	So
Bella	1628	CA6A555-7		Ni	Wa			204	So
1634	1634	X120001-5		De	Lo	Ni	Po	002	Na
1638	1638	XAA4003-4		Fl	Lo	Ni		013	Na
Witner	1705	E74A867-5		Wa				812	So
Volvo	1706	D745325-6		Lo	Ni			303	So
Spaniard	1708	D697A97-5	S	Hi	In			505	So
Jesus	1709	D563569-2	S	Ni				622	So
Delia	1715	C545322-4		Lo	Ni			103	So
Veneto	1717	C100540-8		Ni	Va			200	So
Balboa	1718	C350200-8		De	Lo	Ni	Po	314	So
Rognuald	1726	C423430-7		Ni	Po			403	So
Huntington	1731	D435536-6	S	Ni				300	So
1738	1738	X510020-2		Lo	Ni			004	Na
1739	1739	X130023-1		De	Lo	Ni	Po	002	Na
Cei	1804	E558430-3		Ni				713	So
Ruomhildr	1808	E310110-4		Lo	Ni			620	So
Amadeus	1809	D662ABD-A	S	Hi				403	So
Doolittle	1814	C664638-5	S	Ag	Ni			524	So
Exxon	1826	C310544-9	S	Ni				804	So
Case	1904	E565978-3		Hi				510	So
Symson	1905	E328645-3		Ni				425	So
Alot	1906	E433416-7		Ni	Po			104	So
Franklin	1920	E536896-4						114	So
Emerson	1923	C443256-8		Lo	Ni	Po		703	So
Hannah	1931	B100740-9	2	Na	Va			103	So
1933	1933	X976000-3		Ba	Lo	Ni		001	Na
1934	1934	X202004-1		Ic	Lo	Ni	Va	003	Na
1939	1939	X120016-5		De	Lo	Ni	Po	010	Na
Shadow	2010	B435458-D		Ni				900	So
Bhutan	2011	E100466-6		Ni	Va			102	So
Aeccesstane	2012	D433254-6	S	Lo	Ni	Po		203	So
Crum	2013	D325255-7		Lo	Ni			415	So
Shiphard	2018	E22279C-6		Na	Po			412	So

Titius	2026	B555998-B	Hi				900	So
Gertrut	2028	B441333-C	2	Lo	Ni	Po	202	So
2033	2033	X100001-5		Lo	Ni	Va	010	Na
2035	2035	X554000-0		Ba	Lo	Ni	020	Na
Kora	2106	E747245-6		Lo	Ni		202	So
Jormunrek	2108	B859032-8	N	Lo	Ni		704	So
Arkfire	2110	B310565-D	N	Ni			122	So
Akkad	2111	C566455-7	S	Ni			504	So
Ffayrell	2112	A110896-E		Na			814	So
Vanil	2131	B462520-9	2	Ni			215	So
2134	2134	X557003-0		Lo	Ni		012	Na
2136	2136	X331000-4		Ba	Lo	Ni Po	022	Na
2139	2139	X888010-0		Lo	Ni		003	Na
Dandy	2201	C533276-6		Lo	Ni	Po	423	So
Pugh	2208	B551243-6		Lo	Ni	Po	415	So
Crockett	2210	B612241-C		Ic	Lo	Ni	210	So
Eitis	2222	C787589-6		Ag	Ni		804	So
Nadeesh	2223	C682001-7	S	Lo	Ni		104	So
2240	2240	X545010-0		Lo	Ni		013	Na
Coletta	2313	C676324-5		Lo	Ni		214	So
Coke	2315	C67398A-5		Hi	In		904	So
Inter	2317	D495530-8	S	Ag	Ni		813	So
Honolulu	2318	D5889CA-3		Hi			924	So
Marchita	2328	B421566-9	2	Ni	Po		514	So
Velika	2332	B675844-8	N				304	So
2333	2333	X100000-3		Ba	Lo	Ni Va	003	Na
2335	2335	X372000-0		Ba	Lo	Ni	002	Na
Moldavia	2401	C325541-6		Ni			200	So
Wyeth	2404	C564225-5	S	Lo	Ni		312	So
Trevor	2405	C455331-7	S	Lo	Ni		514	So
Isys	2409	B74478D-A		Ag			113	So
Manchester	2411	A8B3763-A	S	Fl			420	So
Serinda	2419	E35458C-3		Ag	Ni		802	So
Lucian	2423	C300311-9		Lo	Ni	Va	203	So
Astire	2429	B372577-9	2	Ni			715	So
2434	2434	X623000-0		Ba	Lo	Ni Po	003	Na
2435	2435	X574002-0		Lo	Ni		002	Na
2436	2436	X797005-2		Lo	Ni		014	Na
2440	2440	X100000-5		Ba	Lo	Ni Va	004	Na
Bedivere	2501	C3558CA-9					804	So
Miter	2504	D545630-2	S	Ag	Ni		200	So
Thegn	2508	B546599-6	N	Ag	Ni		702	So
Vereth	2509	B7839ED-7	S	Hi			823	So
Cabot	2510	B465658-9		Ag	Ni	Ri	205	So
Cushing	2511	C7A4542-9	S	Fl	Ni		313	So
Janos	2519	E467333-7		Lo	Ni		300	So

Henri	2524	C6A5000-7	Ba	Fl	Lo	Ni	912	So	
Llwyd	2529	D68536A-5	Lo	Ni			912	So	
2533	2533	X555005-0	Lo	Ni			012	Na	
2535	2535	X89A001-1	Lo	Ni	Wa		012	Na	
2536	2536	X333000-4	Ba	Lo	Ni	Po	014	Na	
2537	2537	X445000-1	Ba	Lo	Ni		013	Na	
2538	2538	X200024-0	Lo	Ni	Va		004	Na	
2540	2540	X627010-0	Lo	Ni			004	Na	
Harmon	2601	D223ADG-7	S	Hi	In	Na	Po	304	So
Rhine	2604	D538100-7	S	Lo	Ni			421	So
Kurt	2615	C7A6524-9	S	Fl	Ni			204	So
Haruald	2619	E75A677-7		Ni	Wa			401	So
Colynson	2622	C320438-A	S	De	Ni	Po		325	So
Arequipa	2625	A68545A-C		Ni				915	So
Giorgio	2628	D51247C-7	S	Ic	Ni			210	So
2634	2634	X797003-1		Lo	Ni			004	Na
2638	2638	X97A022-4		Lo	Ni	Wa		000	Na
2640	2640	XAE9011-3		Fl	Lo	Ni		004	Na
Brinn	2704	A858A65-D		Hi				403	So
Dugan	2705	A469727-B	N					304	So
Jukes	2707	A541667-9		Ni	Po			124	So
Maire	2709	B7B2AA8-E	2	Fl	Hi			513	So
Githeon	2714	C435300-7		Lo	Ni			532	So
Bess	2715	C64A525-6		Ni	Wa			403	So
Gode	2719	E684776-2		Ag	Ri			811	So
Leonard	2721	C889556-7	S	Ni				714	So
Jhyn	2724	C536766-8	S					201	So
Copernicua	2729	D41159B-4		Ic	Ni			612	So
2733	2733	X100000-5		Ba	Lo	Ni	Va	011	Na
2739	2739	X795012-2		Lo	Ni			004	Na
De Hamylton	2805	A100A56-H	S	Hi	Na	Va		402	So
Dagian	2810	B9C5330-8		Fl	Lo	Ni		112	So
Salmo	2811	BAF68DF-7		Fl				202	So
Sloisa	2818	E677110-2		Lo	Ni			602	So
Gardyner	2826	A447788-B	2	Ag				804	So
Sorgen	2830	C551430-7	S	Ni	Po			204	So
2832	2832	X531002-2		Lo	Ni	Po		003	Na
2833	2833	XAE5003-3		Fl	Lo	Ni		000	Na
2840	2840	X8A2010-0		Fl	Lo	Ni		003	Na
Moscow	2907	B53848D-C	N	Ni				515	So
Ced	2913	C331963-8	S	Hi	In	Na	Po	710	So
Cerise	2916	C510000-8	S	Ba	Lo	Ni		814	So
Gnar	2922	C6A3445-8		Fl	Ni			700	So
Hoireabard	2930	C554542-8		Ag	Ni			404	So
2931	2931	X233001-0		Lo	Ni	Po		004	Na
2932	2932	X639001-0		Lo	Ni			000	Na

2935	2935	X446043-1	Lo	Ni		002	Na
Gus	3002	C364610-7	Ag	Ni		114	So
Patrik	3004	C839100-C	Lo	Ni		523	So
De Burne	3007	B300144-D	S	Lo	Ni Va	401	So
Tass	3025	C543568-8	Ni	Po		930	So
3034	3034	X443042-0	Lo	Ni	Po	003	Na
Raver	3039	D738555-8	S	Ni		600	Wd
Carson	3103	C544A69-C	S	Hi	In	411	So
Saliman	3107	B413697-9	N	Ic	Na Ni	905	So
Stratton	3111	C402311-B		Ic	Lo Ni Va	424	So
Intejag	3113	B628645-6	S	Ni		504	So
Redi	3122	C758458-6	S	Ni		822	So
Windwhisper	3123	C755346-9	S	Lo	Ni	605	So
3132	3132	XAE7034-2	Fl	Lo	Ni	004	Na
3133	3133	X310031-0	Lo	Ni		000	Na
3134	3134	X100033-3	Lo	Ni	Va	014	Na
Lyon	3139	C7A0501-B	De	Ni		824	Wd
Orin	3140	C79869C-8	Ag	Ni		900	Wd
Bucknell	3204	B575A78-D	S	Hi	In	302	So
Riger	3215	D333234-5	Lo	Ni	Po	503	So
Spem	3216	D22589C-6				700	So
Brownell	3219	C5A0562-6	S	De	Ni	502	So
Maseru	3220	C647445-4	S	Ni		303	So
Constantine	3223	C581662-8	Ni	Ri		500	So
Coilin	3224	C516551-A	Ic	Ni		302	So
Diana	3228	E23179A-7	Na	Po		212	So
3234	3234	X665046-0	Lo	Ni		014	Na
Pape	3238	C598720-5	Ag			320	Wd
Mujo	3239	C210457-9	Ni			303	Wd

Solomani Rim

Systems	400
Population	1,182,284 million
Gross Sector Product	12,204,749 billion
Per Capita GSP	Cr 10,325
Trade Volume	561,406 billion
Internal Trade	157,430 billion
External Trade	8,175 billion

Alliegance Information

- Im: 310 worlds, 997,735M pop, 10,889,177 BCr gnp
 - Ve: 30 worlds, 115,186M pop, 1,692,556 BCr gnp
- So: 90 worlds, 184,549M pop, 1,315,572 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	199	88	77	15	9	0	0	0	12
SIZE	23	17	31	30	64	67	57	45	30	24	12	0	0	0	0	0	0	0	0
ATMOSPHERE	42	23	25	39	37	48	57	35	35	21	16	9	7	3	2	1	0	0	0
WATER	63	17	41	34	35	34	41	39	32	28	36	0	0	0	0	0	0	0	0
POPULATION	7	12	12	14	24	34	27	66	79	97	28	0	0	0	0	0	0	0	0
GOVERNMENT	17	14	16	24	25	21	74	30	77	29	31	23	15	4	0	0	0	0	0
LAW LEVEL	33	14	17	21	22	27	62	37	32	59	16	18	14	10	7	11	0	0	0
TECH LEVEL	7	0	0	0	0	1	5	7	9	18	19	26	49	65	121	73	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	95%	3%	0%	0%	0%	0%	0%	0%	0%
SIZE	1%	0%	1%	5%	26%	15%	20%	17%	7%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	2%	0%	0%	1%	2%	33%	46%	2%	9%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	2%	5%	5%	14%	6%	5%	33%	12%	5%	2%	5%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	29%	67%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	8%	0%	3%	5%	10%	9%	17%	8%	14%	14%	3%	3%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	8%	0%	3%	1%	23%	7%	6%	16%	3%	10%	5%	7%	0%	4%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	10%	35%	39%	0%	0%	0%

Solomani Rim

8 7

	1	2	3	4	5	6	7		
#Source: Core	[http://members.nova.org/~sol/core/]								
#									
#									
#									
#									
Faiwyd	0105	E500589-7	Ni	Va	A	712	Im		
Darrukesh	0106	A4859CF-D	N	Hi		823	Im		
Iddamakur	0110	A7799AB-7	Hi	In		303	Im		
Grendel	0111	A96A98B-E	Hi	Wa		802	Im		
Purdishi	0116	D610168-E	Lo	Ni		834	Im		
Oz	0121	A153887-F	Po			913	Im		
Jaroslav	0123	A8879A9-E	N	Hi		823	Im		
Kishakhpap	0125	X410000-0	Lo	Ni	Ba	R 804	Im		
Beal	0126	A4577CD-F	N	Ag		222	Im		
Swinburne	0136	C720620-A	Na	Ni	Po	De	400	So	
Erech	0138	C844577-9	Ag	Ni			310	So	
Basil	0207	A842731-E	Po				334	Im	
Shulusish	0214	A584A22-F	W	Hi	Cp		304	Im	
Desdemona	0215	A76999C-E	Hi				303	Im	
Sarmaty	0217	A889877-F	Ri				403	Im	
Shaalgar	0224	A666769-B	Ag	Ri			100	Im	
Limerick	0226	C579634-A	Ni				904	Im	
Alizarin	0230	A466987-C	Hi				800	So	
Luzon	0231	D420400-7	Ni	Po	De		935	So	
Jardin	0233	A4679BC-D	N	Hi	Cp		702	So	
Theseus	0237	B7A3744-E	Fl				803	So	
Barsoom	0239	A25499B-D	N	Hi			302	So	
Gladstone	0240	A967755-D	Ag	Ri			310	So	
Amkhalarug	0301	B4439BD-E	Hi	In	Po	A	604	Im	
Atalanta	0304	C476368-D	Lo	Ni		A	503	Im	
Sidon	0308	B6B9521-C	Ni	Fl			903	Im	
Hayt	0313	B4219AF-E	Hi	Na	In	Po	310	Im	
Finnegans	0316	C379533-B	Ni				320	Im	
Bemishii	0317	A567988-E	Hi				212	Im	
Seym	0319	A1009CB-C	N	Hi	Na	In	Va	423	Im
Eneldun	0326	A31498A-E	Hi	In	Ic		120	Im	
Krypton	0330	A9A49BC-D	N	Hi	Fl		414	So	
Liberte	0331	B100886-C	Na	Va			802	So	

Pilgham	0332	B44296A-B	Hi	In	Po		512	So	
Miasma	0335	C678500-9	Ag	Ni			224	So	
Gramercy	0405	B330525-8	Ni	Po	De		500	Im	
Urud	0407	B100543-E	Ni	Va			802	Im	
Diomedes	0411	A8777A8-F	Ag				700	Im	
Gustav	0424	B798534-E	Ag	Ni			703	Im	
Eyck	0426	B130879-E	Na	Po	De		102	Im	
Kraken	0432	C57A587-B	Ni	Wa			935	So	
Durgha	0434	B612400-D	Ni	Ic			205	So	
Dolor	0437	B211887-D	N	Na	Ic		934	So	
Zhongguo	0438	B444722-D	Ag				123	So	
Ormadz	0440	B300599-C	Ni	Va			813	So	
Morgana	0501	BA9A861-C	Wa				823	Im	
Ugarup	0502	B89A8BE-E	Wa				102	Im	
Ixtloc	0509	B530487-D	Ni	Po	De		100	Im	
Yrsai	0511	A663A9B-F	Hi				402	Im	
Arukhour	0518	E200365-E	Lo	Ni	Va		522	Im	
Irashdaa	0524	A689869-F	S	Ri			513	Im	
Basse	0527	A6699AC-E	Hi				823	Im	
Kidashi	0528	A457A69-E	N	Hi		A	824	Im	
Cadmus	0532	C532423-B	Ni	Po			822	So	
Skyron	0533	B312433-C	Ni	Ic			302	So	
Chinon	0536	C696846-B					322	So	
Rilke	0604	C59A368-B	Lo	Ni	Wa		520	Im	
Ishadar	0606	C000776-A	Na	As			825	Im	
Goshen	0609	C577532-B	Ag	Ni			300	Im	
Nukaash	0610	C247721-9	Ag				320	Im	
Glaucas	0612	A8869A9-F	S	Hi			532	Im	
Hoatzin	0617	A967986-E	Hi				534	Im	
Stralsund	0618	B0007BE-E	Na	As			520	Im	
York	0624	C8A2263-F	Lo	Ni	Fl		523	Im	
Albrecht	0626	B742747-E	Po				903	Im	
Bajavanang	0628	A5898CA-E					405	Im	
Sionnach	0632	C533369-C	Lo	Ni	Po		212	So	
Nonsuch	0637	C434210-D	Lo	Ni			800	So	
Ptolemy	0639	B543686-C	Ni	Po			814	So	
Arisia	0640	B57A566-E	Ni	Wa			615	So	
Obrichenny	0701	C643657-C	Ni	Po			105	Im	
Kropotkin	0703	C4446A6-D	Ag	Ni			220	Im	
Thamber	0704	A454898-E	A	Cp			612	Im	
Athene	0706	D6B9110-F	Lo	Ni	Fl		125	Im	
Omsk	0713	B511547-A	Ni	Ic			103	Im	
Furioso	0717	A9C5761-D	Fl				313	Im	
Ippuraash	0718	C200612-A	Na	Ni	Va		714	Im	
Weipu	0719	X543000-0	Lo	Ni	Po	Ba	R	702	Im
Thars	0720	B7A7797-D	Fl					714	Im

Akhamin	0721	B662765-D	Ri			503	Im	
Gaea	0722	A986986-E	Hi	Cp		303	Im	
Tonopah	0723	A866ADB-D	Hi			423	Im	
Halo	0726	C000679-D	Na	Ni	As	335	Im	
Edaazun	0729	A46A969-E	Hi	Wa		720	Im	
Leonore	0807	C310576-B	Ni			612	Im	
Azun	0809	B476ABC-B	Hi	In		210	Im	
Upirzanu	0814	A9B5752-F	N	Fl		924	Im	
Colmar	0822	B427832-B				702	Im	
Shiransar	0823	BAA5453-D	Ni	Fl		A 614	Im	
Ranulf	0824	B6429CB-D	Hi	In	Po	101	Im	
Duriim	0825	A488AA7-C	N	Hi		100	Im	
Minilgan	0826	A55499D-D	Hi			322	Im	
Wallach	0832	D478452-A	Ni			604	So	
Thalassa	0833	A48A78A-E	Ri	Wa		210	So	
Odysseus	0835	A6598DE-E				502	So	
Porlock	0902	C433855-9	Na	Po		813	Im	
Bethe	0903	B422677-A	Na	Ni	Po	512	Im	
Llewellyn	0907	B20058A-D	Ni	Va		522	Im	
Ganelon	0909	C430212-9	Lo	Ni	Po	De	312	Im
Poseidon	0910	D8AA169-D	Lo	Ni	Fl	Wa	622	Im
Fafhrd	0912	C620764-6	Na	Po	De		805	Im
Kitchener	0913	BAC8645-C	Ni	Fl			522	Im
Alphanor	0914	A988995-F	Hi				121	Im
Lompoc	0918	C444634-A	Ag	Ni			410	Im
Cuchulain	0919	AA569BF-A	Hi				723	Im
Oudh	0921	A341669-D	Ni	Po			622	Im
Ishmael	0922	C232310-B	Lo	Ni	Po		723	Im
Sebasta	0923	A666ABD-F	Hi				920	Im
Alsatia	0924	E53216D-F	Lo	Ni	Po		920	Im
Ishumled	0926	C577634-9	Ag	Ni			211	Im
Langelos	0929	A3249A6-F	N	Hi	In		505	Im
Yenisei	0931	A113778-D	Na	Ic			110	So
Cicero	0938	C0007AE-9	Na	As			102	So
Khedish	1002	A556889-F				A	322	Im
Shaabipili	1007	A553875-F	N	Po			814	Im
Anacreon	1011	A562841-F	Ri				113	Im
Tisiphone	1020	B624885-F					804	Im
Herakles	1022	B535769-D				A	811	Im
Fomalhaut	1024	B8C8469-F	Ni	Fl		A	802	Im
Khulampu	1026	B9A7869-C	Fl				422	Im
Chrysolite	1032	A547967-D	Hi	In			311	So
Twylo	1034	A551AA6-E	N	Hi	Po	Cp	803	So
Poictesme	1035	A468854-C	Ri				601	So
Coriolanus	1105	A237876-E	S				410	Im
Tammuz	1107	A7549A9-F	Hi				623	Im

Quaver	1110	A1118BC-F	Na	Ic			735	Im	
Dimmurak	1111	A657924-E	Hi				704	Im	
Esperance	1116	A468878-F	N	Ri		A	511	Im	
Mashaddun	1117	C994210-D	Lo	Ni			620	Im	
Muan Irrzudh	1119	A66A786-D	Ri	Wa			800	Im/Ve	
Hsuishlesh	1120	A644986-F	N	Hi	In		323	Im/Ve	
Gashidda	1127	A36A969-E	N	Hi	Wa	A	923	Im	
Ishkur	1129	A562997-D	Hi				613	Im	
Tarsus	1136	A785867-D	Ri				803	So	
Haddad	1137	X47A000-0	Lo	Ni	Wa	Ba	R	522	So
Labrys	1140	X976620-8	Ag	Ni			R	205	So
Akimasi	1201	C8A5455-6	Ni	Fl				212	Im
Sase	1202	C34778B-B	Ag					214	Im
Biggles	1205	B236965-B	Hi					200	Im
Ascalon	1207	A562AAF-E	W	Hi				423	Im
Boskone	1214	E00016A-E	Lo	Ni	As			302	Im
Ludmilla	1216	A45689D-E						213	Im
Tunshaon Tyo	1218	A554986-F	Hi					612	Im/Ve
Umieh	1219	B100886-E	Na	Va				622	Im/Ve
Dingir	1222	AA89A98-F	B	Hi				105	Im
Kinunir	1224	B532799-C	Na	Po	Cp			105	Im
Luuru	1234	A9B7733-C	Fl					820	So
Aeneas	1237	C438649-9	Ni					133	So
Hibernia	1239	C647365-D	Lo	Ni				814	So
Vanefa	1304	A5639A6-F	Hi					512	Im
Rimmon	1306	X222000-0	Lo	Ni	Po	Ba	A	320	So
Boqueron	1311	A0009A8-D	Hi	Na	In	As	A	901	Im
Hieronymus	1316	X530622-6	Na	Ni	Po	De	R	713	Im
Ahhunsal	1318	E521186-F	Lo	Ni	Po			202	Im/Ve
Hsivyu	1320	A133786-F	Na	Po			A	620	Im/Ve
Shulgi	1324	B512855-C	Na	Ic				303	Im
Shilgiili	1326	A67A945-E	Hi	In	Wa			902	Im
Enki Kalamma	1327	C200365-E	Lo	Ni	Va			613	Im
Mirabilis	1332	A453958-E	N	Hi	Po			605	So
Sequoyah	1337	A487950-E	Hi					502	So
Aegir	1339	A76A885-D	Ri	Wa				502	So
Dirac	1340	C522200-C	Lo	Ni	Po			403	So
Gulimaru	1402	C7A678C-A	Fl					312	Im
Esterhazy	1404	C335420-C	Ni					902	Im
Azaremiid	1405	A766A72-C	Hi					912	Im
Catseye	1406	C222577-B	Ni	Po				710	Im
Hokchor	1417	C647586-C	Ag	Ni				902	Im/Ve
Muan Ialour	1418	A556886-E					A	112	Im/Ve
Ninshien	1419	B59A886-C	Wa					824	Im/Ve
Karkhar	1424	B675769-D	Ag					913	Im
Shuruppak	1427	A000769-9	Na	As				833	Im

Iilike	1429	A455969-F	N	Hi					424	Im
Teucer	1435	A759966-E	N	Hi					302	So
Saxe	1437	A763A78-E		Hi					121	So
Aquitaine	1439	A8879A7-E		Hi					205	So
Capella	1440	B000597-B		Ni	As				323	So
Suleiman	1504	AA6498B-F	N	Hi	Cp				902	Im
Rossyg	1505	A785797-E		Ag	Ri				414	Im
Ai Jabry	1507	A7659BB-E		Hi					920	Im
Imarir	1510	A250877-F	N	Po	De				334	Im
Oort	1511	A563896-F		Ri					724	Im
Ymir	1512	A6A6772-F		Fl				A	702	Im
Dzim Zhia Gwi	1515	A456A86-F		Hi					400	Im/Ve
Ewmiak	1516	A452986-F		Hi	Po				605	Im/Ve
Flanders	1517	A755A86-F		Hi					102	Im/Ve
Bellerophon	1519	A88A986-E		Hi	Wa				733	Im/Ve
Altair	1522	X000000-0		Lo	Ni	As	Ba	R	420	Im
Zaggisi	1523	A79998C-E		Hi	In				401	Im
Meshan	1526	A4359CF-E	N	Hi					801	Im
Markhashi	1529	A3018CB-D		Na	Va	Ic		A	705	Im
Shulimik	1530	A783969-E		Hi					502	Im
Sarpedon	1533	A312869-D	N	Na	Ic				601	So
Polyph	1537	A358AA9-E		Hi					214	So
Vantage	1538	A8DA88A-E	N	Fl	Wa				634	So
Vyborg	1540	A755787-E		Ag					921	So
Dolfuss	1604	B100547-E		Ni	Va				602	Im
Madder	1607	C532430-8		Ni	Po				902	Im
Okefenokee	1609	C337868-C						A	825	Im
Orruiltan Tyu	1616	B121686-C		Na	Ni	Po			604	Im/Ve
Tyudhuar	1619	C599786-B							612	Im/Ve
Apishal	1622	B633641-C		Na	Ni	Po			824	Im
Sirius	1629	A000769-E		Na	As			A	200	Im
Baraka	1636	A456976-D		Hi					614	So
Krokinole	1637	A211741-D		Na	Ic				713	So
Shazam	1705	C411266-F		Lo	Ni	Ic			411	Im
Mekashish	1707	B6766BE-9		Ag	Ni				222	Im
Mudge	1710	A463ACB-D		Hi					222	Im
Kasaan	1711	A785757-E		Ag	Ri				120	Im
Muan Gwi	1717	A456A86-F	B	Hi	An	Cp			722	Im/Ve
Hsuilzish	1718	B678786-C		Ag					705	Im/Ve
Vega	1720	A000786-E		Na	As				320	Im/Ve
Ys	1732	A847869-E	N					A	520	Im
Cameroon	1736	E442100-8		Lo	Ni	Po			204	So
Hamilcar	1738	A26A9AA-E		Hi	Wa	Cp			513	So
Parsifal	1739	B730878-B		Na	Po	De			903	So
Aristotle	1740	A269985-E	N	Hi					420	So
Easter	1802	AAE7977-F		Hi	Fl			A	403	Im

Jeremyh	1804	A5207BF-F	Na	Po	De		503	Im
Wanish Tyo	1813	A630886-E	Na	Po	De		502	Im/Ve
Tsamis	1814	A547986-F	Hi	In			513	Im/Ve
Muan Issler	1816	A354A86-F	Hi				134	Im/Ve
Ashtagz Tyui	1818	C348786-E	Ag				803	Im/Ve
Nusku	1822	A569943-F	Hi				314	Im
Agidda	1824	A972979-C	Hi	In			801	Im
Terra	1827	A867A69-F	B	Hi			414	Im
Fenris	1830	AA98969-E	N	Hi	In	A	220	Im
Remulak	1833	A974769-E	N	Ag			512	Im
Chernozem	1836	AA85983-C	Hi				103	So
Eshellim	1901	A76A8BB-E	Wa			A	212	Im
Aspidistra	1909	B2009CB-E	Hi	Na	In	Va	122	Im
Nuugashur	1910	A535726-E					102	Im
Depot	1911	A00066D-F	Na	Ni	As		602	Im
Galishgu	1912	B2227AF-C	Na	Po			823	Im
Asterr Tyui	1917	A666986-F	Hi				813	Im/Ve
Merganser	1919	A942786-E	Po				700	Im/Ve
Barnard	1926	B200869-E	Na	Va			534	Im
Junction	1929	B975869-F				A	302	Im
Hephaistos	1931	A98A776-D	Ri	Wa			202	Im
Hiroshi	2001	A458774-E	Ag				120	Im
Charuth	2004	A786988-E	Hi				502	Im
Khiirshag	2010	A79A9BC-F	W	Hi	In	Wa	903	Im
Andiirish	2011	B000555-E	Ni	As			802	Im
Cathay	2012	A866ADC-E	N	Hi			325	Im
Duikin Tyui	2015	A310886-E	Na				523	Im/Ve
Hariksiat	2017	A349886-F					220	Im/Ve
Ishimshulgi	2021	E200478-7	Ni	Va			702	Im
Prometheus	2027	A785969-F	S	Hi			723	Im
Peraspera	2028	B7A2536-D	Ni	Fl			920	Im
Midway	2029	B699552-D	Ni				722	Im
Hades	2030	B432366-E	Lo	Ni	Po		412	Im
Calgary	2031	CA9A4AC-B	Ni	Wa			525	Im
Jackoyo	2102	B000510-B	Ni	As			500	Im
Sishera	2104	B233854-E	Na	Po			802	Im
Gunashnan	2105	A854966-E	N	Hi			102	Im
Ogier	2106	B10088A-C	Na	Va			300	Im
Elusis	2109	A789831-E	N				912	Im
Sithuan Hsarr	2114	C8B6486-E	Ni	Fl			403	Im/Ve
Dzadwahtyan	2118	A785786-E	Ag	Ri			523	Im/Ve
Lagash	2121	A667A8B-F	N	Hi	Cp		524	Im
Inferno	2131	C578855-B					824	Im
Forlorn	2132	C496365-D	Lo	Ni			224	Im
New Greenpern	2135	B798443-C	N	Ni			704	So
Gwynedd	2138	A9D78A9-D	N	Fl			104	So

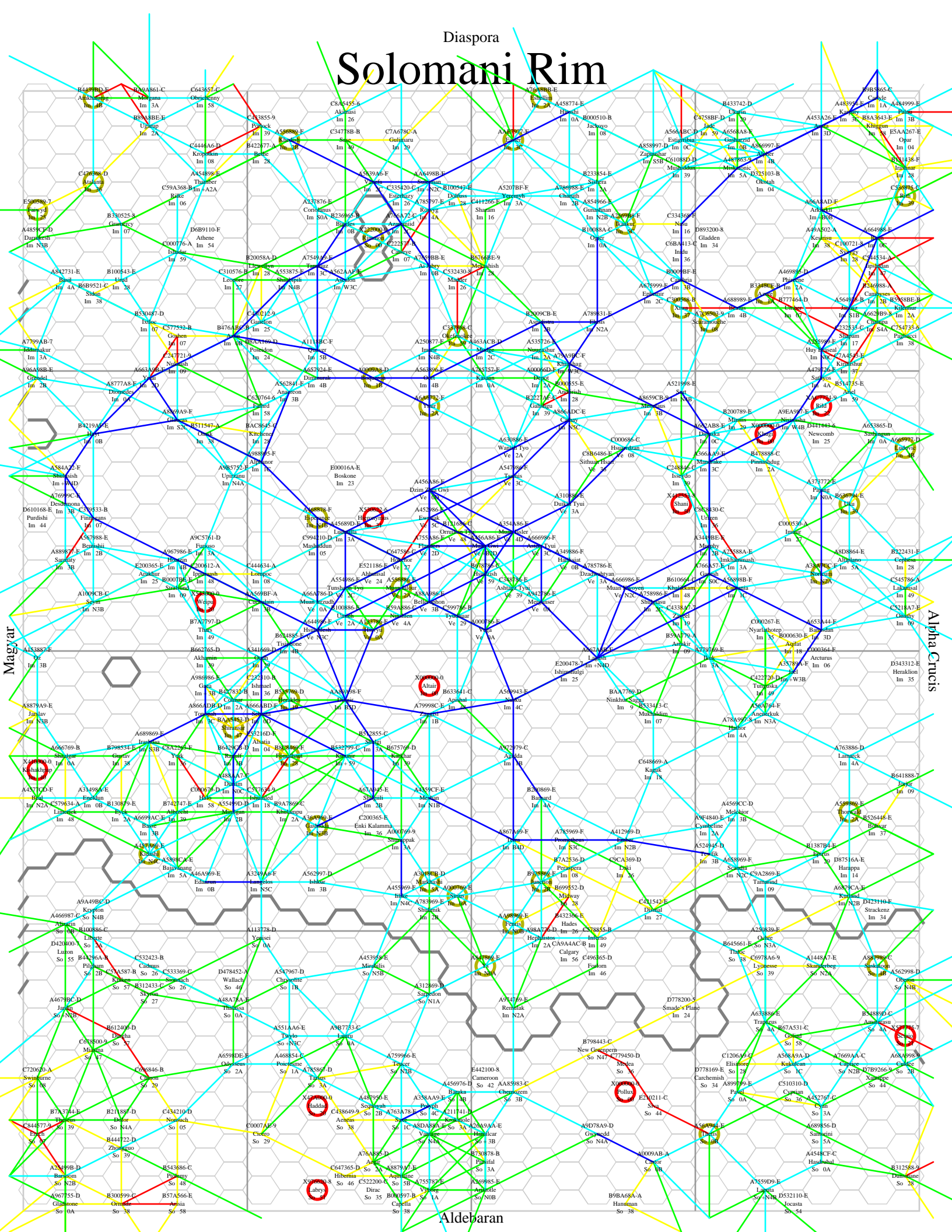
Ikaakur	2205	A2569B8-F	Hi					A	615	Im
Hsuarrdzan	2213	C000686-C	Na	Ni	As				420	Im/Ve
Muan Kwoyen	2218	A666986-F	N	Hi					312	Im/Ve
Ninkhur Sagga	2222	BAA7769-D	Fl							Im
Ember	2227	A412969-D	N	Hi	Na	In	Ic		312	Im
Loki	2228	C9CA369-D	Lo	Ni	Fl	Wa			702	Im
Medea	2235	C779450-D	Ni						603	So
Pollux	2236	X000000-0	Lo	Ni	As	Ba		R	600	So
Hanuman	2240	B9BA68A-A	Ni	Fl	Wa				213	So
Zapuushar	2303	A858997-D	S	Hi					105	Im
Ephemir	2308	A675999-F	Hi	In					702	Im
Menelaus	2312	A8659CB-9	Hi						203	Im
Shulgiasu	2319	A758986-F	Hi						822	Im
Mukhaldim	2323	B533413-C	Ni	Po					720	Im
Kaguk	2325	C648669-A	Ag	Ni					201	Im
Dismal	2330	C421542-E	Ni	Po					212	Im
Siva	2337	E210211-C	Lo	Ni					724	So
Castor	2339	A0009AB-A	Hi	Na	In	As			500	So
Estigrribia	2402	A566ABC-D	Hi						120	Im
Mushiddun	2403	C61088D-D	Na						923	Im
Nasu	2405	C334368-F	Lo	Ni					301	Im
Inidu	2406	C6BA413-C	Ni	Fl	Wa				113	Im
Cambria	2407	B0009BF-E	Hi	Na	In	As			913	Im
Xiwa	2408	C300568-B	Ni	Va				A	503	Im
Surt	2411	A521998-E	N	Hi	Na	In	Po		304	Im
Isseydo	2414	C248846-C							823	Im
Shani	2415	X412553-8	Ni	Ic				R	205	Im
Khalikkam	2418	B610664-C	Na	Ni					304	Im
Zayeel	2419	C4338A7-7	Na	Po					101	Im
Arrukir	2420	B59A779-A	Wa						500	Im
Smade's Plane	2433	D778200-5	Lo	Ni					802	Im
Jade	2502	C4758BF-D							715	Im
Gladden	2506	D893200-8	Lo	Ni					323	Im
Scaramouche	2509	A7C6503-9	Ni	Fl				A	300	Im
Dipuska	2513	A662AB8-E	Hi						220	Im
Mandrake	2514	A366AA9-E	Hi						313	Im
Urizen	2516	C8C8430-C	Ni	Fl					223	Im
Murphy	2517	A3449BE-E	Hi	In					902	Im
Ganesh	2518	A766A57-E	S	Hi					710	Im
Ikuk	2521	A779769-E							813	Im
Cymbeline	2527	A9F4840-E	Fl						612	Im
Tewfik	2528	A524945-D	Hi	In					303	Im
Carchemish	2536	D778169-E	Lo	Ni					403	So
Thetis	2538	A56A944-E	Hi	Wa				A	810	So
Ukarin	2601	B433742-D	Na	Po					502	Im
Gashurzid	2602	A6568A8-F							210	Im

Miskatonic	2603	A487863-9	Ri				215	Im	
Beatus	2608	A688989-E	Hi				804	Im	
Mimiis	2612	B200789-E	Na	Va			312	Im	
Imkhamash	2617	A25588A-E					113	Im	
Cantania	2618	A56898B-F	Hi				201	Im	
Hathor	2623	A78A997-8	Hi	Wa			414	Im	
Melchior	2626	A4569CC-D	Hi				203	Im	
Scandia	2628	A658969-F	N	Hi			502	Im	
Tlaloc	2631	B645661-E	Ag	Ni			803	So	
Elisinore	2635	C1206A9-C	Na	Ni	Po	De	302	So	
Pavel	2636	A899799-E					320	So	
Alpher	2703	A866997-E	Hi				214	Im	
Okotah	2704	D325103-B	Lo	Ni			400	Im	
Azure	2708	B3348CF-B					A	221	Im
Khugi	2713	X000000-0	Lo	Ni	As	Ba	R	220	Im
Pinnashdug	2714	B478888-C					822	Im	
Nyarlathotep	2720	C000267-E	Lo	Ni	As		623	Im	
Tunguska	2722	C422720-D	Na	Po			614	Im	
Anenerkuk	2723	A56A764-F	N	Ri	Wa		813	Im	
Tamarind	2729	C9A2869-E	Fl				620	Im	
Ochre	2731	A250839-E	N	Po	De		203	So	
Lyonesse	2732	C6978A6-9					223	So	
Trapezus	2734	A633886-E	Na	Po			804	So	
Laputa	2740	A7559D9-E	N	Hi	Cp		824	So	
Phireene	2807	A469895-D	Ri				802	Im	
Umber	2808	B777464-D	Ni				220	Im	
Nisinasha	2812	A9EA987-E	W	Hi	Fl	Wa	704	Im	
Immir	2816	C000530-A	Ni	As			202	Im	
Aqilat	2820	B000630-E	Na	Ni	As		911	Im	
Jael	2821	A35789A-F	W	Cp			423	Im	
Goliad	2834	B67A531-C	Ni	Wa			815	So	
Kukulcan	2835	A568A9A-D	Hi				421	So	
Cyprian	2836	C510310-D	Lo	Ni			603	So	
Jocasta	2840	D532110-E	Lo	Ni	Po		415	So	
Aosta	2902	A453A26-F	Hi	Po			903	Im	
Arkiirkii	2905	A66A8AD-F	B	Wa	Cp		500	Im	
Kesirisu	2906	A49A502-A	Ni	Wa			123	Im	
Huy Braseal	2910	A255989-F	N	Hi			420	Im	
Sathyos	2911	A479726-E					734	Im	
Rild	2912	XAC7774-9	Fl				R	722	Im
Newcomb	2913	D441443-6	Ni	Po			502	Im	
Pajang	2915	A373772-E	N				110	Im	
Noricum	2918	A38A7CC-F	N	Wa			A	202	Im
Banasdan	2920	A653A44-F	Hi	Po			523	Im	
Arcturus	2921	C000364-F	Lo	Ni	As		320	Im	
Epirus	2928	B1387B4-E					322	Im	

Skanderbeg	2932	A1448A7-E	N			502	So
Cyan	2937	A452767-C		Po		603	So
Santorini	2938	A689856-D		Ri		305	So
Hasdrubal	2939	A4548CF-C				920	So
Karpaty	3001	A483954-F		Hi		813	Im
Szygy	3006	C100721-8		Na	Va	832	Im
Janosz	3008	A564978-B	S	Hi		821	Im
Shapam	3009	C232533-C		Ni	Po	701	Im
Kirillishur	3010	C7A4543-E		Ni	Fl	113	Im
Ariel	3011	B514735-E		Ic		805	Im
Uku	3015	B636794-E				A 813	Im
Altiplano	3017	A8D8864-E		Fl		215	Im
Lamarck	3024	A763886-D		Ri		804	Im
Thorwald	3026	A559869-E				A 702	Im
Harappa	3028	D87516A-E		Lo	Ni	721	Im
Kurland	3029	A6879CA-E	N	Hi		722	Im
Caprice	3035	A7669AA-C	N	Hi		822	So
Carlyle	3101	B9B5865-C		Fl		111	Im
Khiggun	3102	B8A3643-E		Ni	Fl	735	Im
Rann	3106	A664988-F		Hi		400	Im
Iipshidan	3107	C544534-A		Ag	Ni	334	Im
Cambyses	3108	B246988-A		Hi	In	322	Im
Champa	3109	A6629B9-8	S	Hi		824	Im
Sashingun	3113	A653865-D		Po		420	Im
Bolivar	3127	B526448-E		Ni		813	Im
Strackenz	3130	D423110-F		Lo	Ni Po	923	Im
Saskatoon	3132	A887989-C		Hi		A 504	So
Amaterasu	3134	B54889D-C				124	So
Xantippe	3136	D7B9266-9		Lo	Ni Fl	614	So
Palnu	3201	A484999-E		Hi		923	Im
Opar	3202	E5AA267-E		Lo	Ni Fl Wa	210	Im
Irashnar	3203	B131438-F		Ni	Po	802	Im
Rith	3204	C536875-C				A 823	Im
Kilennur	3208	B5958BE-B				522	Im
Pagliacci	3209	C754733-6		Ag		913	Im
Ludovic	3213	A665977-D		Hi		A 804	Im
Cephesa	3217	B222431-F		Ni	Po	602	Im
Lakamsal	3218	C545786-A		Ag		504	Im
Onathy	3219	C5218A7-E		Na	Po	700	Im
Heraklion	3221	D343312-E		Lo	Ni Po	903	Im
Jorjor	3225	B641888-7		Po		100	Im
Oberon	3232	A562998-D	N	Hi		904	So
Scipio	3234	X577775-7		Ag		R 202	So
Culdee	3235	A68A998-9		Hi	Wa	522	So
Dunsinane	3239	B312588-9		Ni	Ic	722	So

Diaspora

Solomani Rim



Diaspora

Systems	476
Population	313,028 million
Gross Sector Product	2,364,387 billion
Per Capita GSP	Cr 7,553
Trade Volume	111,161 billion
Internal Trade	5,425 billion
External Trade	6,481 billion

Alliegance Information

- Dr: 1 worlds, 1M pop, 1 BCr gnp
- Im: 475 worlds, 313,027M pop, 2,364,386 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	74	106	139	60	80	0	0	0	17
SIZE	14	77	43	40	52	63	71	52	33	24	7	0	0	0	0	0	0	0	0
ATMOSPHERE	92	35	33	32	40	57	34	40	40	35	17	9	8	4	0	0	0	0	0
WATER	140	23	32	33	53	36	46	34	25	29	25	0	0	0	0	0	0	0	0
POPULATION	10	30	36	53	64	88	60	51	43	34	7	0	0	0	0	0	0	0	0
GOVERNMENT	42	31	42	60	58	39	44	48	39	26	17	17	9	2	1	1	0	0	0
LAW LEVEL	63	24	40	45	51	57	40	25	41	32	13	18	10	6	6	3	2	0	0
TECH LEVEL	0	0	0	0	5	11	3	15	17	33	48	53	61	52	55	123	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	14%	49%	12%	16%	0%	0%	0%	1%
SIZE	2%	10%	2%	2%	5%	21%	19%	21%	4%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	9%	7%	0%	5%	5%	44%	4%	1%	11%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	18%	2%	16%	1%	21%	4%	11%	6%	5%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	39%	55%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	0%	3%	20%	1%	29%	17%	9%	6%	2%	1%	4%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	0%	2%	16%	2%	6%	28%	1%	12%	11%	0%	7%	6%	2%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	1%	2%	3%	17%	3%	39%	12%	19%	0%	0%	0%

Diaspora

8 6

	1	2	3 4	5	6	7
#Sources: names from Core [http://members.nova.org/~sol/core/]						
#Rows 38-40 also from Core, as NSC data is garbled						
#Other data from NsC (mostly for the notes field)						
Aladon	0103	B6579CB-F	Hi		404	Im G0 V
Maxalla	0104	A596444-E	Ni		115	Im M1 IV
Sikora	0108	E874626-9	Ni Ag		104	Im K2 V
Mosul	0111	C5868A9-9			401	Im M1 V
Toga	0113	X674200-5	Ni	R	812	Im K8 V M4 D
Ainor Lisea	0114	C777510-B	Ni Ag		704	Im M3 IV M9 D
Karaguuka	0116	D789655-9	C0 Ni Ri		214	Im G1 V M4 D
Zeranga	0117	B100544-F	Ni Va		204	Im A1 V
Tomsk	0120	C4247A8-D		A	513	Im M3 V M6 D
Cod	0121	D553200-9	Ni Po		504	Im M2 V M3 D
Keeper	0137	C256312-D	Ni		403	Im K9 V
Ranushana	0138	E100586-C	Ni Va		304	Im K3 V
Kiev	0139	A533132-9			102	Im
Chipper	0202	B7C0743-E	N De		803	Im M3 V
Rann	0206	X89A9AB-8	Hi Wa	R	314	Im K4 V
Justi	0207	B686567-E	S Ni Ag		304	Im M4 V
Soyuz	0209	B300948-F	Hi In Va Na		401	Im M0 II
Emma	0211	D5A0888-8	De		902	Im M9 IV
Khaavu	0213	C327631-B	S Ni		404	Im K4 V
Baanis	0214	C100120-F	Ni Va		903	Im K5 V
Jalhoun	0215	E210320-B	Ni		704	Im K9 V M6 D
Yidii	0218	E435577-A	Ni		912	Im M3 V
Kyzyl	0220	E57649D-9	Ni		103	Im M2 V M2 D
Karakara	0225	E642356-A	Ni Po		603	Im G8 V
Waken	0227	D100762-C	Va Na		602	Im F0 IV M2 D
Ebasha	0228	A579546-F	Ni		423	Im M2 V M3 D
Kimba	0232	C55576A-B	Ag		301	Im G5 V M5 D
Siphon	0233	B86A533-F	Ni Wa		204	Im M4 V M6 D
Doom	0236	X100566-7	Ni Va	R	723	Im M1 V
Sunz	0237	C8679A8-B	Hi		904	Im K9 D
Kashi	0238	C312488-C	S		600	Im
Jumar	0303	C000001-E	Ni As		305	Im A8 V
Jae Mona	0306	B200544-E	Ni Va	A	923	Im K0 V
Bayse	0310	X6859A8-7	Hi	R	505	Im K1 V
Chengt	0315	C537521-D	Ni		313	Im K1 V
Hannah	0323	D979369-9	Ni		402	Im M5 V
Kendell	0324	B896664-D	Ni Ag		803	Im A4 V
Ebekiigase	0326	C110543-D	Ni		802	Im M3 V M5 D
Pane	0327	C747676-9	Ni Ag		503	Im K2 V
Khaasamiiri	0335	C675468-C	Ni		222	Im M0 V
Carl's World	0336	B567844-B	Ri		425	Im K2 V M7 D
Vornam	0338	E675979-B	Hi In		604	Im M0 V M5 D

Sequoia	0339	A446548-D					212	Im												
Kampala	0401	B645352-F	Ni				104	Im	K6	V	M6	D								
Apinar	0402	A542310-F	Ni	Po			423	Im	M4	V										
Gentry	0406	C6A0200-D	Ni	De			110	Im	M3	V	M0	D								
Isaasakhur	0407	C110572-E	Ni				213	Im	M0	V										
Vita Levu	0410	B6A38CE-D				A	300	Im	M2	V	K4	D								
Allenwald	0413	D110400-C	Ni				303	Im	M1	V	M8	D	M3	D						
Kashaashii	0414	D574400-B	S	Ni			703	Im	M1	V										
Ninja	0415	C665862-B	Ri			A	303	Im	K6	III	M1	D								
Terra Far	0416	A4448AF-F					113	Im	M4	V	G5	D								
Kosmo	0417	C549799-B					703	Im	K3	V										
Cuttack	0418	E275521-B	Ni	Ag			810	Im	G3	V										
Hideous	0422	C222798-D	Po	Na		A	302	Im	G4	V										
Flehemu	0425	B458544-D	N	Ni	Ag		914	Im	G4	V	M2	D								
Larusalii	0430	C410311-C	Ni			A	314	Im	M2	V	K6	D	M9	D						
Vision	0431	A675553-F	Ni	Ag			500	Im	M4	V	M0	D								
Angebo	0432	C200856-E	Va	Na			903	Im	M0	V	M0	D								
Maasii	0440	A240330-B					703	Im												
Fudge	0501	C9C3534-D	Ni				223	Im	M1	V										
Guard	0502	D764686-7	Ni	Ri	Ag		212	Im	G4	V										
Jamnagar	0503	E99A620-9	Ni	Wa			601	Im	M0	IV	M6	D								
Neto	0504	A300898-F	N	Va	Na		912	Im	M3	V										
Chuejou	0510	B253499-F	Ni	Po			224	Im	K0	V	M3	D								
Quota	0511	A100362-F	N	Ni	Va		813	Im	K2	V										
Ferry	0512	A647955-F	Hi	In		A	203	Im	F3	V										
Kovuu	0514	D374373-B	Ni				800	Im	G6	V										
Gai	0515	C110673-E	Ni	Na		A	534	Im	M0	V	M6	D								
Niilushaga	0516	C773559-C	Ni				803	Im	M4	V	M7	V								
Khuugar	0518	E68758C-A	Ni	Ag			615	Im	G2	V	M8	D								
Futatsu	0519	B442221-F	N	Ni	Po		510	Im	K1	V										
Vigo	0521	D252664-8	Ni	Po			615	Im	M2	V										
Pesuuzu	0524	B766569-E	N	Ni	Ag		204	Im	G1	V										
Aahasu	0526	C323100-E	Ni	Po			600	Im	M2	II										
Jinchi	0529	C581212-A	Ni				523	Im	K5	V										
Zokku	0530	B475444-E	Ni				504	Im	K2	V										
Attax	0531	B4875AE-D	Ni	Ag		A	413	Im	K0	D										
Cumber	0532	B1109CB-F	Hi	In	Na		813	Im	F4	V										
Sheshene	0533	B100733-F	Va	Na			614	Im	M2	V	M2	D								
Alone	0534	E559532-B	Ni				323	Im	M9	II	G2	D								
Jue-ni	0535	B756358-D	Ni				512	Im	M1	V	M5	D								
Akureyri	0536	C000555-F	Ni	As			714	Im	M0	V										
Fazed	0537	D110724-C	Na				124	Im	K4	V	M1	D								
Sanzbur	0538	C522743-C	Po	Na		A	500	Im	M4	V										
Rakhaasha	0601	B110884-F	Na				100	Im	M1	V										
Gasudarsk	0605	B100ABE-F	Hi	In	Va	Na	102	Im	M3	V										
Feeble	0607	B473331-D	N	Ni			700	Im	K5	V										
Sadiishumar	0608	B8D0685-E	Ni	De			910	Im	G0	V										
Quelleff	0609	A624753-F					505	Im	G1	V										
Sudan	0616	B6A0000-E	Ni	De	Ba		725	Im	F2	V										
Vaasa	0617	B323244-F	Ni	Po			105	Im	M3	V										
Hatfield	0621	C100534-F	Ni	Va			612	Im	M0	V										

Careful	0626	E100757-C	Va Na		304	Im	M1	V	M6	D	M9	D
531-210	0627	X9BA675-7	Ni Wa		R	304	Im	M8	II			
Arappa	0628	C110663-C	Ni Na			811	Im	G1	V			
Quioxan	0629	B100534-F	Ni Va		A	601	Im	M3	V	M2	D	
Furquay	0632	A22316B-F	Ni Po			103	Im	M5	IV			
Varina	0633	C769436-D	Ni			904	Im	K1	III	M0	V	
Laagonaa	0701	C55177A-A	Po		A	522	Im	M2	V	M4	D	
Essen	0705	C666200-D	Ni			324	Im	M1	V	M2	D	
Narquel	0709	A1109DG-F	Hi In Na			505	Im	K4	V			
Thea	0712	D100100-E	Ni Va			302	Im	A8	V			
Renaasha	0713	E341410-9	Ni Po			204	Im	M8	IV	K3	D	
High Point	0719	C100732-E	Va Na		A	210	Im	M3	V			
Jene	0721	E655543-8	Ni Ag			700	Im	M2	V	K0	D	
Zekhesii	0722	B765379-C	Ni			104	Im	M9	V	K9	D	
Six Gun	0723	D98A868-9	C2 Ri Wa			113	Im	K3	V			
Oyster	0726	D200568-A	Ni Va			204	Im	M3	V			
Rouen	0729	C382577-C	Ni			120	Im	K2	V			
Tulane	0731	C381100-D	C1 Ni		A	814	Im	F6	V			
Zee's Place	0732	D100132-C	Ni Va			423	Im	M7	V			
Pettelli	0734	B451113-F	Ni Po			504	Im	M3	IV	M0	D	M2 V
Amaani	0740	C100213-8				312	Im					
Likitornot	0805	A252505-F	Ni Po			700	Im	K2	V			
Larisa	0807	C588012-A	Ni			504	Im	G1	V			
Martina	0813	B11068A-E	Ni Na			514	Im	M4	V	M6	D	
Millo	0819	E100223-C	Ni Va			504	Im	M5	III	M6	D	
Beeridashal	0820	C100410-D	Ni Va			910	Im	G3	V	M3	D	
Bones	0821	B778635-B	Ni Ag			603	Im	M8	IV			
Justabit	0823	D445689-A	S C4 Ni Ag			804	Im	M2	V	M4	D	M6 D
Szeged	0828	C9B7335-C	Ni			702	Im	K5	V			
572-108	0830	X8C1200-8	Ni		R	524	Im	M8	III	M3	D	
Domo	0831	A464536-F	Ni Ag			200	Im	G3	V	M4	D	
Cunning	0832	C788530-A	Ni Ag			602	Im	M1	V			
Isee	0833	C334840-D				112	Im	M0	V			
Dunoon	0839	B100488-E				804	Im					
Khasiigu	0840	C580331-8	S			403	Im					
Eckel	0901	B837323-D	Ni			111	Im	K9	V	M9	D	
Victory	0902	C9A7420-C	Ni			215	Im	M0	V			
Toxey	0903	C78A145-E	Ni Wa			310	Im	M4	V	M4	D	
Otimmatu	0905	D553655-9	Ni Po			604	Im	M0	V			
Wapiti	0913	B326353-F	Ni			913	Im	M8	V			
Byrna	0915	B8A5440-E	Ni			905	Im	K0	IV	M3	D	
Dasekha	0917	CA65237-B	Ni			835	Im	M4	IV			
Mohavi	0918	A4567CD-F	S C8 Ag			122	Im	M0	V			
Naknek	0927	DAC9788-A				602	Im	K1	V			
Palastrup	0928	A10077A-F	Va Na			500	Im	K0	V	M9	D	
Poldepi	0929	E667101-B	Ni			603	Im	G8	V	M5	D	
Frock	0931	D5A49A9-C	Hi			711	Im	K2	V			
Nappa	0932	D696754-9	S Ag			222	Im	F3	V			
Emeluura	0935	E200767-9	Va Na			204	Im	M4	V	M5	D	
Woken	0936	C998565-A	D0 Ni Ag			601	Im	M4	V			
Chamawa	0938	E743689-7	Ni Po			302	Im	M3	III			

Dilkon	0940	E529675-7				900	Im			
Quafe	1007	C433267-D	Ni	Po		323	Im	K1	V	
Ramashii	1012	E879554-B	Ni			302	Im	M6	II	
Darryl	1017	B7796BB-D	Ni			424	Im	G2	V M1	D
Last Exit	1019	A100776-F	Va	Na		103	Im	M4	V M8	D
Fisher	1020	E7B4475-B	Ni			405	Im	K7	III	
Gegaasha	1021	C7647BC-A	Ag			612	Im	K0	V M1	D
Quafe	1031	B451510-E	D7	Ni	Po	113	Im	M3	V	
Gus	1034	E654401-B	Ni			204	Im	M6	D	
Cole	1035	A210227-F	Ni			603	Im	M3	IV	
Yovanne	1102	E200998-B	Hi	In	Va Na	103	Im	K5	IV	
Klenoy	1103	A623532-F	Ni	Po		712	Im	M4	V	
Khuunan	1104	A332554-F	Ni	Po		823	Im	M3	III	
Laahii	1106	C100644-E	C2	Ni	Va Na	A	604	Im	M1 II M1	V
Kyzir	1108	C671422-C	Ni			804	Im	M1	V M1	D
Libert	1109	A2109BC-F	Hi	In	Na	102	Im	K8	III	
Messier	1111	B4639AB-E	N	Hi		314	Im	G2	V M6	D M3 D
Arriba	1117	C789537-C	C2	Ni		502	Im	M0	V	
Ikhareshu	1118	B42267B-F	Ni	Po	Na	202	Im	G1	V	
Shoehorn	1123	C200102-E	Ni	Va		804	Im	G5	V M6	D
Wellun	1124	B99A888-F	Wa			213	Im	F6	III M2	D
Pequot	1128	A767885-F	Ri			A	503	Im	M0	V M8 D
Frey	1133	B5369B6-E	Hi			204	Im	M5	V	
Alki	1136	B100847-E	N	Va	Na	704	Im	K8	V	
Usheriima	1138	E534333-B	Ni			513	Im	M3	V	
Adryanne	1139	D530554-7				711	Im			
Taken	1202	D675300-A	Ni			503	Im	M6	V	
Stanton	1203	D9898B9-8	S			611	Im	M0	V M9	D
Arkhaapar	1206	D355746-9	Ag			112	Im	M2	V	
Kaanu	1207	E321498-B	Ni	Po		914	Im	A2	IV K4	D
Gate	1208	B659374-F	Ni			702	Im	M2	V	
Ridge	1210	A77A112-F	Ni	Wa		514	Im	M8	V	
Tantelos	1213	E7927A9-7				804	Im	M3	V	
Lerun	1216	D67A888-A	S	Wa		302	Im	M2	V	
Twinsong	1219	E85A544-B	Ni	Wa		110	Im	M0	V	
Ledge	1223	E658A9B-B	Hi			201	Im	M1	V M0	D
Nani	1229	E657414-9	Ni			512	Im	G1	V M6	D
Helena	1230	E532420-A	Ni	Po		703	Im	F4	V M9	D
Musiiba	1233	E344201-C	Ni			924	Im	M8	V	
Snoqualmie	1236	B796200-D	Ni			100	Im	M7	V M0	V
Berlin	1305	D2009BE-B	Hi	In	Va Na	803	Im	M4	V	
Medellin	1306	D645221-8	Ni			704	Im	M5	V	
Jesicar	1307	A364486-F	N	Ni		503	Im	M5	V M9	D
Mixem	1308	C685830-9	D0			804	Im	M4	V	
Hakalau	1309	B436400-F	Ni			304	Im	M7	III	
Nilii	1313	E585785-7	Ri	Ag		505	Im	M7	IV	
Birri	1321	E100554-E	Ni	Va		202	Im	M0	V M3	D
Chimborazo	1324	C200003-E	Ni	Va		700	Im	M7	II	
Iusea	1325	A454985-F	Hi			114	Im	M8	III	
Hammett	1328	E200512-C	Ni	Va		224	Im	M4	V M4	D
Chicago	1331	E371403-B	C3	Ni		A	504	Im	M3	V M7 D

Duwamish	1336	C463634-B	C4 Ni		225	Im	K5	II	
Ica	1338	E000100-E	Ni As		824	Im	M0	V M1	D
Nape	1339	E000695-6			524	Im			
Dawns	1340	B656745-5			202	Im			
Rikhani	1404	A6A0772-E	N De		114	Im	M3	V	
Loud	1405	D894101-A	Ni		904	Im	K1	V	
Talca	1407	A100798-F	Va Na		813	Im	M4	V M5	D M4 D
Glenwald	1409	E110340-B	Ni		803	Im	K1	V	
Pierre	1411	A210654-F	Ni Na		404	Im	G5	IV	
Sasii	1412	C9C5640-B	Ni		104	Im	A1	V	
Vidma	1415	A200899-F	N Va Na		203	Im	K3	III	
Affuel	1417	A883520-E	N Ni		402	Im	G2	V	
Livermore	1419	B200400-F	Ni Va		504	Im	K1	V M1	D
Rocha	1422	X6A2022-4	Ni		R 103	Im	G3	II	
Iqorr	1426	B435488-F	Ni		612	Im	M0	V	
Semaachi	1433	E2547B8-8	Ag		503	Im	G0	V	
Burien	1435	C100376-E	Ni Va		303	Im	A9	V K8	D
Garaag	1438	D380686-5			312	Im			
Obidos	1440	C000754-A			822	Im			
Uneshuu	1502	E10088C-C	Va Na		A 610	Im	M3	V	
Channel	1503	B694557-E	Ni Ag		912	Im	G0	V	
Verona	1505	E400112-B	Ni Va		804	Im	M9	V	
Puget	1508	E7C89C9-A	Hi		202	Im	M4	V	
Cayene	1510	D425338-A	Ni		520	Im	K1	V	
693-470	1512	X110750-7	Na		R 724	Im	M4	II	
Iris	1513	E352210-B	Ni Po		112	Im	K8	V M5	D
Aliinashar	1516	B100426-F	Ni Va		804	Im	M4	V	
Soar	1518	A386635-F	Ni Ag		801	Im	M3	V M3	D
Atabano	1520	E869673-A	Ni Ri		A 304	Im	M2	V M7	D
St. James	1521	C553410-B	Ni Po		412	Im	K2	V	
Cheetah	1522	B100877-F	N Va Na		310	Im	M5	III	
Bezan	1524	A663100-F	Ni		604	Im	K9	V	
Martinique	1525	E465314-9	Ni		A 312	Im	G6	V	
Kennebunk	1530	C69469D-9	Ni Ag		A 801	Im	G2	V M6	D
Prosser	1536	EA887BB-7	Ag		910	Im	K4	V	
Zeeland	1602	E989AA9-E	C4 Hi		A 504	Im	K2	V	
Unsuited	1610	E0008AE-A	As Na		204	Im	M3	V M1	D
Teslin	1611	D333687-9	Ni Po Na		214	Im	M1	V	
Erobi	1612	E8C39CD-A	Hi		103	Im	M4	V	
Accokeek	1613	C548675-A	Ni Ag		212	Im	K1	V	
Nike	1614	A6A3677-F	Ni		113	Im	M0	V	
Dudenii	1617	B221134-F	Ni Po		200	Im	M7	V	
Shelagyote	1620	X5896A9-5	Ni		R 611	Im	M0	V	
Nilaa	1621	B697733-D	N Ag		804	Im	M5	V M8	D
Wellfleet	1622	C100533-F	Ni Va		402	Im	G9	III	
Whereitsat	1624	C1006B9-D	Ni Va Na		302	Im	M8	IV M7	D
Ebekhar	1628	C989642-A	Ni Ri		802	Im	F1	V	
St. Denis	1630	C1109CB-F	Hi In Na		902	Im	A3	III	
Prestwick	1639	C76A558-8			502	Im			
Biremeruun	1640	C9867BB-5			610	Im			
Grouard	1701	A896566-E	Ni Ag		400	Im	G2	V M4	D

Onliu	1704	C110433-F	Ni			324	Im	M1	IV	M6	D	M0	D	
Boyne	1707	B462546-F	C5	Ni		603	Im	M1	V					
Erakhuu	1708	B89688C-C				902	Im	G1	II					
Avat	1713	E200534-C	Ni	Va		123	Im	M4	V	M9	D			
Weybum	1717	E437444-A	Ni			701	Im	G7	V					
Waverly	1733	BAA7203-E	N	Ni		800	Im	G4	V					
Kajja	1737	C8D5359-C	Ni			812	Im	M5	V					
Galuuda	1739	E79A883-5				402	Im							
Berens	1740	A846143-A				911	Im							
Navar	1804	C5479DG-B	Hi	In		805	Im	F9	V					
Maelstrom	1805	B421210-F	Ni	Po		903	Im	K3	V					
Sturgis	1807	A444203-F	N	Ni		102	Im	K0	V					
Shaanii	1814	C457002-D	Ni			804	Im	M2	V					
Waboni	1815	C672776-A				913	Im	M2	V					
Umorphutwyo	1816	D41066B-A	Ni	Na		121	Dr	M4	V	M1	D			
Dryden	1818	E75969A-8	Ni			A	113	Im	M0	V	M5	D		
Megelina	1819	E300668-A	Ni	Va	Na		104	Im	K3	V				
Remington	1820	A8A6565-F	Ni				202	Im	M4	V	M8	D		
Mogumba	1821	X561410-5	Ni			R	203	Im	M9	D				
Iiselu	1826	B557563-C	Ni	Ag			802	Im	M1	V				
Dinklewater	1838	B98A213-B					514	Im						
Kinos	1840	E55887A-8					723	Im						
Tiasle	1901	D656AFF-B	Hi				224	Im	M9	V				
Haustar	1905	C8C4620-C	Ni				113	Im	M0	V	M7	D		
Ekuur	1911	B658332-D	N	Ni			504	Im	A1	IV	F9	D		
Raymore	1912	E356842-A					112	Im	M0	V				
Khanii	1914	C53A88B-E	Wa				813	Im	M2	V				
Daazu	1916	C5A1597-D	Ni				200	Im	M4	V	M0	D		
Tigo	1918	A41025A-F	Ni			A	502	Im	M0	V				
Arrow Rock	1919	A110644-F	Ni	Na			610	Im	M2	V	M5	D		
Pugout	1923	E100120-D	Ni	Va			323	Im	M5	V				
Ruffian	1933	C44858B-D	Ni	Ag			314	Im	M1	V				
Bellin	1934	C996786-A	Ag				802	Im	K0	D				
Tygger	1938	D768321-9	Ni				103	Im	M9	V				
Haze	2003	B74A689-F	Ni	Wa			700	Im	G0	V	M7	D		
Sufren	2004	B686973-F	N	Hi			623	Im	M1	V				
Feeble	2012	A100333-F	Ni	Va		A	515	Im	M6	V	M3	D		
Coop	2013	C328687-D	Ni				302	Im	K4	V				
Opheim	2015	X787369-5	Ni			R	502	Im	M9	V	M4	D		
Depot	2018	C000765-D	N	As	Na		912	Im	M4	V	M5	D		
Nuqual	2019	B774385-E	Ni				404	Im	K9	V	M1	D		
Jump	2022	B665432-E	Ni				211	Im	G0	V				
Torngat	2023	E596446-8	Ni				303	Im	M3	V	M6	D		
Hewlett	2031	A110748-F	Na				603	Im	G2	V				
Seben	2037	C694896-A				A	103	Im	M4	V	M8	D		
Epic	2040	E434745-4					912	Im						
Gamov	2104	C0009EF-E	Hi	In	As	Na	801	Im	K1	V	M2	D		
Heymac	2105	C300136-D	Ni	Va			301	Im	M4	V				
Bifirs	2112	D643976-9	S	Hi	In	Po	420	Im	M2	V	M4	D		
Grand Fork	2114	C549599-B	Ni				802	Im	M6	V	M3	D	M2	D
Gyration	2115	D1006A9-C	Ni	Va	Na	A	404	Im	M0	V				

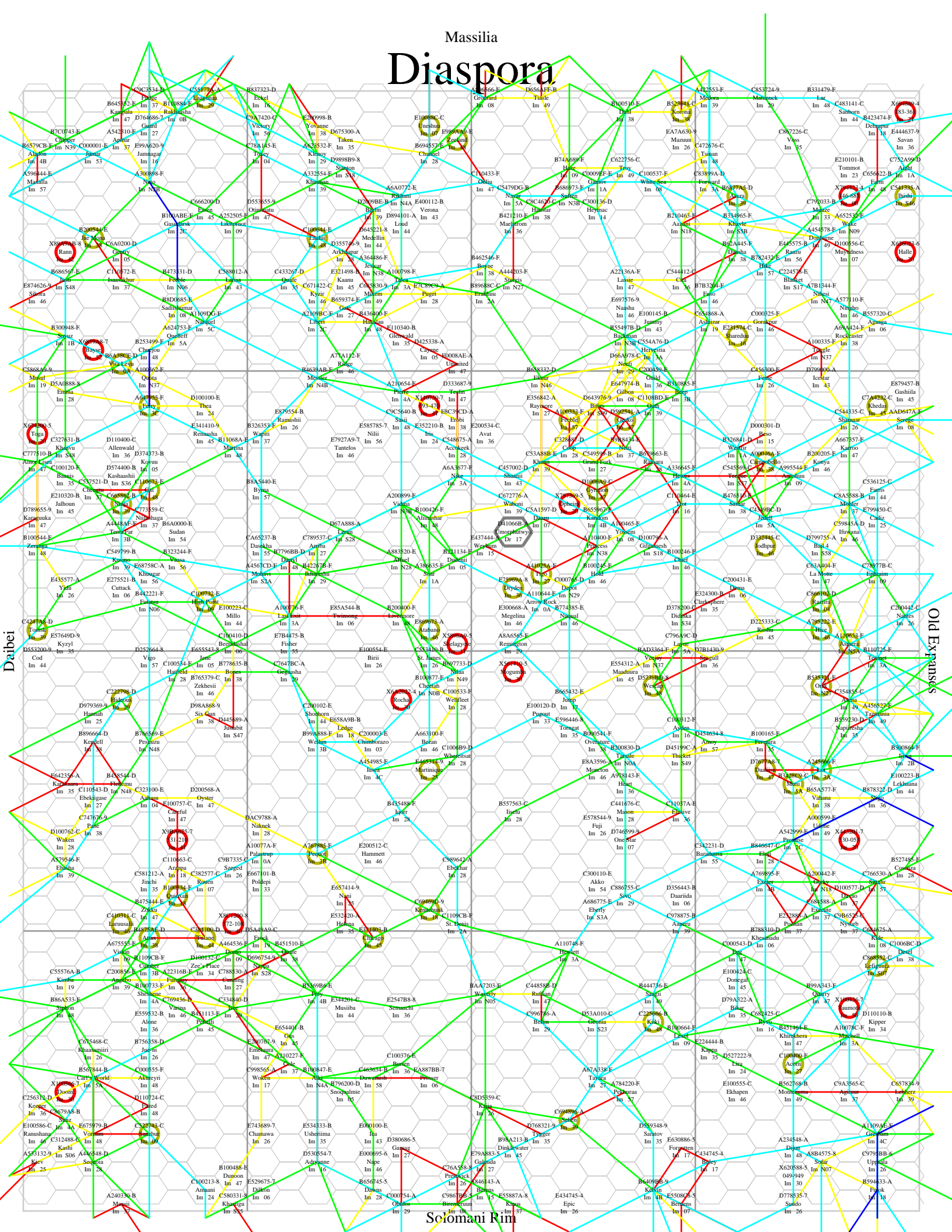
Kandom	2116	B655967-F	Hi			804	Im	M3	V	M8	D
Princess	2117	A110400-F	N Ni			203	Im	G3	V		
Hold	2118	B100245-F	Ni Va			524	Im	M1	V		
Overature	2124	B000541-F	Ni As			703	Im	M3	V		
Moncton	2125	E8A3596-A	Ni			704	Im	M3	V		
Fuji	2127	E578544-9	Ni Ag			802	Im	K5	IV		
Akko	2129	C300110-E	Ni Va			235	Im	M1	V		
Eberly	2130	A686775-E	S Ri Ag			223	Im	M1	V	M6	D M2 D
Geonia	2134	D53A010-C	S Ni Wa			902	Im	M4	V		
Tavara	2136	A67A338-F	Ni Wa			412	Im	K0	II		
Dahl	2201	B100510-F	Ni Va			113	Im	M0	V		
Troy	2203	C622756-C	Po Na			814	Im	M2	V	M1	D
Lassie	2207	A22136A-F	Ni Po			104	Im	G0	V	M5	D
Naasha	2208	E697576-9	Ni Ag			814	Im	G0	V	M2	D
Backman	2209	B55497B-D	N Hi			103	Im	K0	V	M0	D
Neefi	2210	D66A978-C	Hi Wa			602	Im	G8	II		
Gilboa	2211	E647974-B	Hi In			410	Im	M3	V		
Gecko	2212	D592541-A	Ni		A	104	Im	M0	V		
Netti	2213	B9B8434-E	Ni			213	Im	M1	V		
Yossem	2216	A100465-F	Ni Va			400	Im	M0	V		
Maaduura	2221	E554312-A	Ni			604	Im	G8	V	M9	D
Tarsale	2224	B200830-D	N Va Na			100	Im	K2	V		
Heart	2225	A978143-F	Ni			513	Im	M4	IV		
Mason	2226	C441676-C	Ni Po			302	Im	M3	IV		
One Star	2227	D746599-9	Ni Ag			600	Im	K0	IV		
Sivo	2229	C886755-C	Ri Ag			702	Im	M4	V	M5	D M6 D
Pekhuraa	2236	A784220-F	Ni			605	Im	M6	IV	K5	V
White Sea	2304	C100537-F	Ni Va			500	Im	M3	V		
Jummy	2309	E100145-B	Ni Va			914	Im	K3	V	M7	D
Hervestia	2310	C554A76-D	Hi			703	Im	K3	V		
Guild	2311	C200459-E	Ni Va			903	Im	M1	V		
Oath	2312	C1108BD-E	Na			103	Im	M1	V		
Raasara	2314	B679663-E	Ni			812	Im	M4	V	M5	D
Gilgamesh	2317	D100796-A	S Va Na			101	Im	K0	V		
Veejay	2321	BAD3364-F	N Ni			503	Im	K6	V	M0	D
Wescap	2322	D5738BD-8			A	514	Im	M0	V		
Saagii	2333	B444736-E	Ag			514	Im	M2	V	M0	D
Kiiki	2334	C225666-B	Ni		A	524	Im	M9	III		
Saratov	2338	D559348-9	Ni			803	Im	M2	V		
Kelvin	2340	B6409BB-9				604	Im				
Korona	2401	B523648-C	Ni Po Na		A	713	Im	K2	V		
Mazuun	2402	EA7A630-9	Ni Wa			402	Im	G0	V		
Aazuni	2405	B210463-F	N C0 Ni			211	Im	M3	V	M7	D
Cita	2407	C544412-C	Ni			723	Im	K4	V		
Beep	2411	B310885-F	Na			403	Im	M2	V		
Hewes	2414	A336645-F	Ni			114	Im	K3	V	M3	D
Trot	2415	C110464-E	Ni			301	Im	M4	V	M0	D
Chief	2417	B100246-F	Ni Va			814	Im	K0	V		
Didinka	2419	D378200-C	S Ni			803	Im	F7	V		
Layne	2420	C796A9C-D	D7 Hi			305	Im	G2	V	M3	D
Ayden	2423	C100312-F	Ni Va			701	Im	G1	V	M3	D

Thicket	2424	D45199C-A	S	Hi	Po		914	Im	M1	V	
Elusive	2426	C11037A-E		Ni			513	Im	K9	V	
Daariida	2429	D356443-B		C0	Ni		300	Im	K5	III	M6 V
Aaneru	2430	C978875-B					823	Im	M2	V	
Lexol	2434	B100664-F		Ni	Va	Na	110	Im	M3	V	M9 D
Forgotten	2438	E630886-5					401	Im			
Bernens	2440	E5508C8-5					500	Im			
Medora	2501	A422553-F		Ni	Po		403	Im	K1	V	
Tsinan	2503	C472676-C		Ni			904	Im	M0	V	
Forward	2504	C83899A-D		Hi			513	Im	M2	V	M9 D
Fuso	2508	B7B3204-F		Ni			504	Im	G1	V	
Ashiizar	2509	C654868-A					711	Im	K7	II	M3 V
Clarksphere	2519	E324300-B		Ni			113	Im	G9	V	
Seagull	2521	D7B1430-9		Ni			103	Im	G2	V	
Amoy	2524	D454634-8		Ni	Ag		305	Im	G0	V	
Baraduusa	2528	C342231-D		Ni	Po		215	Im	G3	V	
Kappa	2535	E224444-B		Ni			803	Im	M1	V	M6 D
Boley	2539	C434745-4					111	Im			
Accra	2604	B6877A5-D		Ag		A	903	Im	G0	V	
Khavle	2605	B334965-F	S	Hi			705	Im	M4	V	
Daasha	2606	B62A445-F		Ni	Wa		403	Im	K4	V	M0 D
Shareduu	2609	E231574-C		Ni	Po	A	121	Im	M2	V	
Westfir	2613	B326841-D					701	Im	M1	V	
Teeque	2614	C545569-C	S	C2	Ni	Ag	613	Im	M3	V	K3 D
Samar	2615	B476510-E		Ni	Ag		803	Im	M0	V	M5 D
Dema	2618	C200431-E		Ni	Va		300	Im	M3	V	
Egg	2631	C000543-D		Ni	As		514	Im	G2	V	M6 D
Donegal	2632	E100424-C		Ni	Va		704	Im	M1	V	
Bikar	2633	D79A322-A		Ni	Wa		913	Im	K7	III	
Lira	2635	D527222-9		Ni			602	Im	M7	V	
Ekhapen	2636	E100555-C		Ni	Va		404	Im	K0	V	M6 D
Matunuck	2701	C853724-9		Po			912	Im	K8	IV	
Hike	2707	B782432-E		Ni			525	Im	F4	V	
Gorakpur	2709	C000325-F		Ni	As		904	Im	M4	V	M0 D
Feme	2711	C456300-E		Ni			912	Im	M8	V	
Beso	2713	D000301-D		Ni	As		321	Im	K2	IV	M9 D
Campobello	2714	A00046A-F		Ni	As	A	703	Im	M1	V	M2 D
Jedell	2716	C4349BC-D		Hi			915	Im	M4	V	
Jodhpur	2717	D332445-C		Ni	Po	A	304	Im	M1	V	
Riishu	2720	D225333-C		Ni			914	Im	M2	IV	
Ferenira	2724	B100165-F		Ni	Va		123	Im	M3	V	
Daaliisa	2725	D7677A8-7		C1	Ag	A	114	Im	M1	V	
Eloji	2728	B846647-C		Ni	Ag		302	Im	M0	V	
Exeter	2729	A769895-F		Ri			524	Im	K3	V	M9 D
Khesanadu	2731	B788310-D		Ni			700	Im	M5	V	K2 D
Ryvo	2734	C682425-C		Ni			221	Im	K4	IV	
Voss	2802	C867226-C		Ni			903	Im	M6	IV	
Raazu	2806	E445575-B		Ni	Ag		815	Im	A2	V	
Blanket	2807	C224578-E	S	Ni			601	Im	M3	V	M1 D
Aarishuu	2814	A995544-F		Ni	Ag		800	Im	M1	V	
Muni	2825	B3428C9-C		Po		A	605	Im	K4	V	M6 D

Promise	2827	A542999-F	Hi In Po		502	Im	M1	V		
Poznan	2830	E232888-A	Po Na		403	Im	M4	V		
Khirekhera	2834	B451464-E	Ni Po		604	Im	M4	V		
Acorn	2835	C100400-F	C1 Ni Va	A	102	Im	M1	V		
Montezuma	2836	B562768-B	Ri		104	Im	K4	V		
Dijon	2838	A234548-A			634	Im				
049-949	2839	X620588-5			813	Im				
Suudo	2840	D778535-7			302	Im				
Lar	2901	B331479-F	Ni Po		104	Im	M2	V M8	D	
Muuz	2905	C792033-B	Ni		513	Im	F5	V M0	D M4	D
Dordogne	2906	A454578-F	Ni Ag		404	Im	M3	V		
Nihesi	2908	A7B1344-F	N Ni		804	Im	M4	V		
Toggle	2910	A100335-F	N Ni Va		503	Im	K1	V M7	D M5	D
Icestar	2911	D799000-A	Ni Ba		114	Im	K5	V		
Konya	2914	B200205-F	Ni Va		104	Im	K4	V		
Bail 4	2917	D799755-A	S		505	Im	G7	IV		
La Motte	2918	C63A404-F	Ni Wa		604	Im	M0	V		
Raziira	2919	C866102-D	C2 Ni	A	100	Im	M0	V M6	V	
Hice	2920	A795222-E	Ni	A	904	Im	M1	II M4	V M8	V
Orsk	2922	B535321-F	N D0 Ni	A	912	Im	M4	V M9	D	
Lot	2925	A245666-F	Ni Ag	A	503	Im	M5	V		
Vahana	2926	B65A577-F	Ni Wa		703	Im	M2	V M5	D	
Udone	2927	A000599-F	Ni As		314	Im	M0	V		
Gorky	2929	A200442-F	N Ni Va		911	Im	G1	V		
Execute	2930	C684588-A	Ni Ag		303	Im	M1	V		
Quarry	2933	B99A343-F	Ni Wa		104	Im	M9	V		
Sofar	2939	A8B4575-8	N		400	Im				
Sanborn	3001	C483141-C	Ni		304	Im	F7	V M8	D	
Tommot	3003	E210101-B	Ni		612	Im	M1	V		
146-685	3004	X794423-4	Ni	R	600	Im	M2	V		
Wake	3005	A652532-F	N Ni Po		300	Im	M4	V		
Muyudness	3006	D100556-C	Ni Va		500	Im	G2	V		
Ningho	3008	A577110-F	Ni		104	Im	M5	V M3	D	
Rockcaster	3009	A69A424-F	Ni Wa		603	Im	M0	IV M6	D	
Shamaar	3012	C544335-C	Ni		702	Im	M1	V		
Karoo	3013	A667357-F	Ni		924	Im	G5	V		
Mohler	3015	C8A5588-B	Ni		813	Im	M0	V M1	D	
Ifuwana	3016	C59845A-D	Ni		414	Im	G0	V		
Asmera	3020	A110653-F	N Ni Na	A	915	Im	M2	D		
Asena	3022	C354855-C			114	Im	M7	II		
Napiiresha	3023	B559230-D	Ni		623	Im	M6	V M3	D	
530-053	3027	X443201-7	Ni Po	R	822	Im	M3	V M4	D	
Davao	3029	D100577-D	Ni Va		113	Im	M3	V		
Nysorb	3030	C9B6525-C	Ni		733	Im	K2	V M4	D	
Taomotu	3033	X100436-7	Ni Va	R	305	Im	F0	V		
Mitchell	3034	A10078C-F	Va Na		903	Im	M3	V		
Agiruur	3036	C9A3565-C	Ni		803	Im	M9	V		
Dehrapur	3102	B423474-F	Ni Po		901	Im	G3	V M4	D	
Farm	3104	C656622-B	Ni Ag		404	Im	M4	V		
Agaaga	3109	B557320-C	C4 Ni		620	Im	M3	IV M6	D	
Khedas	3112	C7A4232-C	Ni	A	614	Im	M6	V		

Farris	3115	C536125-C	Ni			324	Im	M7	V	M2	D
Cadiz	3116	E799450-C	Ni			902	Im	M4	V		
Ephraim	3118	C78977B-C	C4	Ri		710	Im	G8	D	M2	D
Tenmet	3121	B110725-F	Na			203	Im	K2	III		
Tazmania	3123	A456527-F	Ni	Ag		104	Im	M1	V	M9	D M6 D
Sligo	3126	B878322-D	Ni			703	Im	K7	V		
Sittahr	3129	C766530-A	Ni	Ag		405	Im	M4	V	M3	D
Kide	3131	C684675-A	Ni	Ri	Ag	920	Im	M4	V		
Lefiguura	3132	C868552-C	S	Ni	Ag	A	410	Im	G2	V	M9 D
Kipper	3134	D110110-B	Ni			923	Im	M3	V		
Gresham	3138	A1109AE-F	Hi	In	Na	804	Im	M1	V		
Uppsala	3139	C9795BB-6				512	Im				
Futok	3140	B594633-A				901	Im				
183-361	3201	X694889-4				R	312	Im	G4	V	
Savan	3202	E444637-9	Ni	Ag		703	Im	M4	V		
Aight	3203	C752A99-D	D5	Hi	Po	701	Im	G2	V		
Ihishi	3204	C541335-A	S	D3	Ni Po	A	904	Im	M7	V	
Halle	3206	X626023-6	Ni			R	402	Im	G5	V	
Gashiila	3211	E879457-B	Ni			614	Im	G2	V		
Serege	3212	AAD647A-F	Ni			720	Im	K4	V	M0	D
Nantes	3219	C200442-C	Ni	Va		602	Im	M0	V	M6	D
Ijiwa	3224	B300864-F	Va	Na		202	Im	M2	V	M6	D
Lekhaana	3225	E100223-B	Ni	Va		424	Im	G6	V		
Cosenza	3228	B527485-F	Ni			312	Im	K2	V	M2	D
Desel	3231	C1006BC-D	Ni	Va	Na	403	Im	M3	V	M2	D
Lebherz	3236	C657834-9				213	Im	G1	V		

Massilia
Diaspora



Massilia

Systems	516
Population	754,820 million
Gross Sector Product	10,685,572 billion
Per Capita GSP	Cr 14,171
Trade Volume	148,952 billion
Internal Trade	17,134 billion
External Trade	6,791 billion

Alliegance Information

- Im: 515 worlds, 754,820M pop, 10,685,572 BCr gnp
- Na: 1 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	86	283	61	40	46	0	0	0	0
SIZE	11	85	40	53	57	76	62	51	51	22	8	0	0	0	0	0	0	0	0
ATMOSPHERE	100	40	26	25	55	63	61	41	40	18	25	9	8	4	1	0	0	0	0
WATER	149	34	33	34	48	55	41	43	36	15	28	0	0	0	0	0	0	0	0
POPULATION	21	29	30	62	65	92	69	48	53	28	19	0	0	0	0	0	0	0	0
GOVERNMENT	54	23	47	54	59	60	40	51	35	42	25	13	7	1	2	3	0	0	0
LAW LEVEL	68	26	38	54	40	55	52	38	31	29	27	19	14	13	6	2	1	1	2
TECH LEVEL	0	0	0	0	0	2	9	21	28	36	52	75	101	70	60	38	24	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	26%	48%	15%	2%	7%	0%	0%	0%	0%
SIZE	0%	11%	8%	14%	27%	12%	13%	9%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	4%	19%	6%	8%	16%	5%	26%	2%	8%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%
WATER	23%	1%	10%	7%	14%	6%	14%	16%	0%	1%	2%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	16%	81%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	1%	1%	6%	9%	9%	42%	4%	9%	0%	3%	11%	0%	0%	0%
LAW LEVEL	0%	0%	4%	6%	0%	1%	0%	15%	3%	5%	6%	13%	17%	4%	11%	0%	1%	0%	7%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%	0%	0%	5%	12%	39%	6%	30%	0%	0%

Massilia

8 5

	1	2	3	4	5	6	7		
#Source: Core	[http://members.nova.org/~sol/core/]								
#									
#									
#									
#									
Tahspek	0109	B5468BA-A				613	Im		
Mond	0110	B737794-A				721	Im		
Arilla	0112	E585448-6	Ni			803	Im		
Enid	0113	B676958-E	Hi	In		801	Im		
Juweit	0115	C21068A-B	Ni	Na		914	Im		
Appomma	0116	C646223-9	S	Ni	Lo	810	Im		
Ambriana	0118	B200034-B	Ni	Va	Lo	713	Im		
Meridian	0121	B657453-B	Ni			904	Im		
Albion	0123	D565326-7	Ni	Lo		525	Im		
K'Zass	0124	B246965-C	Hi	In	Cp	714	Im		
Lant	0125	D11067C-9	Ni	Na		200	Im		
Dalsam	0130	A9B2456-E	Ni	Fl		913	Im		
Forever	0134	A000100-G	N	Ni	As	Lo	503	Im	
Kenbine	0138	C321123-C	Ni	Po	Lo	903	Im		
Sekeltin	0140	B633447-B	N	Ni	Po	A	101	Im	
Vilardi	0205	A8C6426-E	Ni	Fl		813	Im		
Trostar	0206	B78A635-C	N	Ni	Wa	920	Im		
Kapabu Sepple	0207	B87888B-A	N			604	Im		
Tanoo	0210	B78A452-D	N	Ni	Wa	202	Im		
Enrique	0212	B200967-F	Hi	In	Va	Na	904	Im	
Naston	0213	B9E7565-C	S	Ni	Fl	602	Im		
Shigi	0214	C6489BF-9	Hi	In		A	213	Im	
Rommen-Kucera	0217	C879575-B	Ni			311	Im		
Aymon	0221	E657322-7	Ni	Lo		814	Im		
Huon	0223	B100948-G	Hi	In	Va	Na	A	221	Im
Kiholm	0226	D200656-9	Ni	Va	Na	303	Im		
Dezik	0228	A9C8333-F	Ni	Fl	Lo	605	Im		
Annari	0231	A9A2878-E	Fl	Cp		832	Im		
Lumbian	0234	E100200-C	Ni	Va	Lo	802	Im		
Inger	0235	B794776-9	N	Ag		512	Im		
Tencrux	0239	A553346-E	N	Ni	Po	Lo	924	Im	
Sarabin	0240	E84A430-9	Ni	Wa		405	Im		
Depot	0301	B78A777-C	D	Ri	Wa	300	Im		

Ralton	0303	C9B58A9-8	S	Fl				413	Im
Fournier	0304	B641764-A		Po				405	Im
Yadro	0306	B35376A-A		Po				404	Im
Thallium	0307	B1008A7-C	S	Va	Na			502	Im
Selenopod	0308	B331003-C		Ni	Po	Lo		114	Im
Cronsis	0309	D75A310-A		Ni	Wa	Lo		604	Im
Rebin	0312	A88A436-F		Ni	Wa			202	Im
Ergo	0314	A20099B-G	N	Hi	In	Va	Na	804	Im
Abarre	0315	C10059C-C	S	Ni	Va			400	Im
Masawa	0318	A895523-E	N	Ni	Ag			704	Im
Kuiper	0319	E954430-6		Ni				523	Im
Viiman	0321	B887655-A		Ni	Ri	Ag		210	Im
Kirgis	0325	B95A010-B		Ni	Wa	Lo		323	Im
Droyna Four	0327	A588844-B		D5	Ri			304	Im
Dirac	0330	B7B59BB-E	N	Hi	Fl			812	Im
Staalun	0331	B434872-D						111	Im
Gusson	0335	B568100-D	N	Ni	Lo			521	Im
Ledstat	0336	B3007CC-C		Va	Na			114	Im
Hunberri	0339	B884622-A		Ni	Ag			504	Im
Kaggushus	0402	A442AA7-G		Hi	In	Po	Cp	904	Im
Cleves	0403	A566422-E		Ni				A 512	Im
Chigan Taal	0411	B233758-C		Po	Na			605	Im
Laisarlo	0414	B100758-F	N	Va	Na			101	Im
Emsingale	0415	B8B4999-D	N	Hi	Fl			221	Im
Enriter	0416	B100120-D		Ni	Va	Lo		313	Im
Korthalis	0417	C541216-8	S	Lo	Ni	Po		400	Im
Mairs	0418	E400300-A		Ni	Va	Lo		203	Im
Zaibeth	0425	D110000-9		Ni	Ba	Lo		624	Im
Rocks	0426	C000495-D		Ni	As	An		304	Im
Savisz	0428	B977646-9	N	Ni	Ag			822	Im
Kingston	0430	EACA76A-9		Wa	Fl			214	Im
Pocker	0432	B338254-E		Ni	Lo			303	Im
Rigold	0434	A264000-E		Ni	Ba	Lo		413	Im
Dax	0436	B565877-B	S	Ri				103	Im
Shanell	0437	E695840-7						402	Im
Crater	0440	D300645-8		Ni	Va	Na		604	Im
Towering	0501	B6548AC-B						600	Im
Cronin	0502	B55205A-A	N	Ni	Po	Lo		903	Im
Ershur	0504	B386521-B	N	Ni	Ag			923	Im
Lebensraum	0507	B544000-B	N	Ni	Ba	Lo		904	Im
Ticularosta	0508	A100654-G		Ni	Va	Na		322	Im
Nedupon	0509	B100632-C		Ni	Va	Na		400	Im
Cluseret	0510	B3627BD-C						604	Im
Arineau	0511	B363635-C		Ni				721	Im
Essin	0512	A200100-F	N	Ni	Va	Lo		925	Im
Daho	0513	E9C6454-A		Ni	Fl			624	Im

Kaflowe	0514	D465545-8	Ni	Ag		303	Im	
Salt	0519	B87A454-F	Ni	Wa		403	Im	
Lismal	0520	B361124-D	Ni	Lo		704	Im	
Marach	0522	B48487A-C	Ri			704	Im	
Bloom	0524	A566535-D	Ni	Ag		604	Im	
Damber	0525	B473553-C	C2	Ni		103	Im	
Nowell	0526	A441321-F	Ni	Po	Lo	610	Im	
Reon	0528	C9A7532-A	Ni	Fl		402	Im	
Xarian	0529	B768733-B	Ag			523	Im	
Quuke	0530	A100579-G	Ni	Va		801	Im	
Hadie	0532	B664856-B	Ri			104	Im	
Beeson	0534	E11089B-A	Na			503	Im	
Firman	0536	B87A225-C	Ni	Wa	Lo	400	Im	
Orichalc	0539	B78A974-E	Hi	Wa		705	Im	
Nilrebmah	0540	B889653-C	Ni	Ri		A 214	Im	
Tigma-tel	0601	E5536A9-5	Ni	Po		424	Im	
Chamati	0602	B253364-D	Ni	Po	Lo	510	Im	
Gade	0604	B797021-9	Ni	Lo		312	Im	
Munoch	0606	E868576-7	Ni	Ag		313	Im	
Theodisus	0608	B11058B-D	S	Ni		902	Im	
Clausen	0609	A456002-D	N	Ni	Lo	204	Im	
Zimrimairs	0611	A442679-E	Ni	Po		703	Im	
Marcusen	0616	D575549-8	Ni	Ag		602	Im	
Jonen	0617	B658569-B	Ni	Ag		802	Im	
Tephant	0618	B86457B-B	N	Ni	Ag	302	Im	
Makinen	0619	E488110-8	Ni	Lo		A 211	Im	
Kinnas	0621	EAC7446-8	Ni	Fl		310	Im	
Nananana	0624	B8C1349-C	Ni	Fl	Lo	804	Im	
Beoff	0627	B7A1300-E	Ni	Fl	Lo	105	Im	
Crian	0630	B527472-C	Ni			103	Im	
Plaacen	0631	B225888-C				402	Im	
Monapoan	0632	A562435-D	N	Ni		313	Im	
Raldery Iv	0701	D567466-8	S	Ni		602	Im	
Death	0703	B100300-E	N	Ni	Va	Lo	A 612	Im
Besholm	0704	B84A445-C	N	Ni	Wa		904	Im
Dalsgaard	0706	B687100-D	Ni	Lo		220	Im	
Yagas	0707	B566AFC-E	Hi			502	Im	
Newport	0711	A427303-F	Ni	Lo		624	Im	
Latt	0712	B979124-B	Ni	Lo		903	Im	
Ariman	0715	B658558-D	N	Ni	Ag		802	Im
Mannai Nila	0716	B200542-D	S	Ni	Va		923	Im
Uson	0717	A6847CD-C	N	Ag		A 822	Im	
Amaya	0720	A100321-G	Ni	Va	Lo	924	Im	
Mura	0725	B9D3743-B	Fl			312	Im	
Goglus	0726	E446538-8	Ni	Ag		303	Im	
Bathy	0728	B300555-D	Ni	Va		503	Im	

Lumbine	0732	B200887-C	Va	Na			804	Im
Crussel	0733	A451246-D	Ni	Po	Lo		723	Im
Sorrento	0734	B798640-A	Ni	Ag			424	Im
Block	0736	A561101-E	N	Ni	Lo		800	Im
Teradd	0737	B6758AA-A					102	Im
Rarderger	0738	E79A766-8	Wa				713	Im
Kiggens	0739	B531323-D	Ni	Po	Lo	A	603	Im
Matila	0740	A100684-F	Ni	Va	Na		902	Im
Villana	0801	B677334-B	Ni	Lo			305	Im
Aagkhuur	0802	D100958-C	Hi	In	Va	Na	224	Im
Nasuga	0803	A300620-D	Ni	Va	Na		214	Im
Soro	0805	B7A0684-C	Ni	De			204	Im
Observatory	0807	C531544-9	Ni	Po			714	Im
Resaca	0808	B452456-D	Ni	Po			810	Im
Golden Ring	0810	B698541-A	N	Ni	Ag		104	Im
Ample	0811	C668563-8	Ni	Ag			204	Im
Mancilla	0814	B100442-D	Ni	Va			305	Im
Keum	0815	A6A198A-E	Fl	Hi	Cx		704	Im
Capson	0816	B351459-E	Ni	Po			233	Im
Phlox	0825	B652445-A	N	Ni	Po		401	Im
Hervey	0826	B554400-D	Ni			A	420	Im
Secorra	0834	A698767-C	Ag				102	Im
Ryson	0836	B668300-B	Ni	Lo			812	Im
Leam	0837	E110A83-D	Hi	In	Na	A	722	Im
Lowisa	0839	A100576-G	Ni	Va			804	Im
Kilarn	0840	B41089A-C	Na				114	Im
Little Jupiter	0901	A8B2855-F	S	Fl		A	213	Im
Transvaal	0904	B357584-C	Ni	Ag			404	Im
Griku	0906	E455338-7	Ni	Lo			322	Im
Sargashad	0908	A9A4878-C	N	Fl	Pr	A	400	Im
Lenora	0914	B7A4775-B	N	Fl			313	Im
Nonodaga	0915	BAA9642-C	Ni	Fl			825	Im
Stard	0916	E10056A-A	Ni	Va			624	Im
Aarze	0918	B547AEJ-F	Hi	In			224	Im
Aram	0919	A6B0836-D	N	De			403	Im
Selruke	0921	C352422-B	S	Ni	Po		213	Im
Rigaaal	0928	B100679-E	Ni	Va	Na		714	Im
Llyrn	0931	C333AAC-D	Hi	Po	Na		533	Im
Ar Chaa	0932	B8D0400-C	Ni	De			603	Im
Jacat	0933	A352556-F	S	Ni	Po		114	Im
Deward	0934	D10078C-9	Va	Na			815	Im
Lodd	0937	B847649-9	Ni	Ag			800	Im
Baughallum	0938	B300644-D	Ni	Va	Na		104	Im
Timely	0939	D31058C-A	Ni				100	Im
Monkota	1001	D100586-9	S	Ni	Va		503	Im
Jaspa	1002	B675898-9					614	Im

Hallinsa	1003	B638400-C	S	Ni				210	Im
Quetcro	1004	BAA5234-C		Ni	Fl	Lo		703	Im
Lysitihia	1012	A774300-D		Ni	Lo			214	Im
Silum	1014	E865899-6		Ri				201	Im
Naramorz Rock	1015	B300567-D		Ni	Va			404	Im
Anniga	1017	B300100-F		Ni	Va	Lo		202	Im
Shimshan	1019	A110720-G		Na				813	Im
Groves	1020	E64648A-6		Ni				210	Im
Far Trinity	1025	D767661-7	S	Ni	Ri	Ag		601	Im
Hiponee	1027	B686351-B	N	Ni	Lo			721	Im
Dreva	1028	E30089D-7		Va	Na			610	Im
Lagna	1029	A110A97-G		Hi	In	Na		231	Im
Vakris	1032	B3548DF-8	S					503	Im
Melot	1038	C100653-B		Ni	Va	Na		313	Im
Bruy	1040	A585326-C		Ni	Lo			505	Im
Seyers	1101	B2476BE-C		Ni	Ag		A	202	Im
Arar	1104	B233A72-G		Hi	Po	Na	Cp	524	Im
Dailra	1106	C110557-E		Ni				801	Im[M
Khipshunam	1108	C544ABA-C	S	Hi	In			403	Im[M
Nary	1117	D000000-B	S	Ni	As	Ba	Lo	904	Im
Avarro	1120	B8B5445-D	N	Ni	Fl			402	Im
Strogy	1121	A425347-E		Ni	Lo			604	Im
Elemza	1122	E10046B-9		Ni	Va			303	Im
Stenardee	1130	B110346-D		Ni	Lo			114	Im
Ashavakuna	1131	B567622-9	N	Ni	Ag			810	Im
Garency	1133	A645786-D	N	Ag				503	Im
Conlyte	1134	C845554-9	S	Ni	Ag		A	104	Im
Datrumna	1203	A362686-D		Ni	Ri			403	Im
Zebecca	1213	E551210-8		Ni	Po	Lo		403	Im[M
Gurvin	1215	A7A6656-F		Ni	Fl	Rs		304	Im
Reetage	1220	B557015-9	N	Ni	Lo			903	Im
Adep 5	1223	D45458B-7	S	Ni	Ag			903	Im
Nagiida	1233	B667ACC-E		Hi	Cp			820	Im
Weemar	1234	B000699-C		Ni	As	Na		703	Im
Ruetzel	1235	B747133-A	N	Ni	Lo			403	Im
Tanny	1238	C567567-9		Ni	Ag			704	Im
Nilton	1239	B684300-B		Ni	Lo			604	Im
Balfour	1303	E8A6569-9		Ni	Fl			624	Na
Barony	1304	B569597-D		Ni			A	700	Im[M
Amulric	1305	B100500-E		Ni	Va			704	Im[M
Chaeolimin	1307	B653525-A		Ni	Po			201	Im[M
Lattaunist	1308	B444656-B	N	C7	Ni	Ag		104	Im[M
Rynic	1310	E898320-7		Ni	Lo			403	Im[M
Lupaning	1312	B222662-B		Na	Ni	Po		105	Im[M
Nealis	1313	B569276-C		Ni	Lo			303	Im[M
Wakatani Belt	1314	C000668-B		Ni	As	Na		410	Im[M

Muush	1319	B100653-F	Ni	Va	Na		803	Im
Sagamore	1320	B1005AE-F	Ni	Va			505	Im
Zetra	1321	B7A2544-B	Ni	Fl			813	Im
San Son	1322	A864337-E	Ni	Lo			803	Im
Levatra	1325	B200262-E	Ni	Va	Lo		503	Im
Talow	1326	B7B0676-A	S	Ni	De		102	Im
Tlasov	1328	A100663-F	Ni	Va	Na		903	Im
Prindee	1330	D443578-9	S	Ni	Po		524	Im
Scole	1335	B436222-C	Ni	Lo			202	Im
Wewarbiner	1340	B567227-B	Ni	Lo			102	Im
Dalptha Three	1404	C9A9533-A	Ni	Fl		A	911	Im[M
Wondrous	1408	B7A6226-C	N	Ni	Fl	Lo	112	Im[M
Neoland	1419	A653503-D	N	Ni	Po		523	Im
Haamish	1420	B472101-C	Ni	Lo			601	Im
Mag' Lphr	1424	B100435-F	S	Ni	Va		703	Im
Nindaro	1428	B9896BB-A	Ni				300	Im
Shiwonee	1430	AA86831-G	N	Ni	An	Cp	433	Im
Nemille	1432	C64A101-B	Ni	Wa	Lo		910	Im
Filliagi	1434	B453316-D	Ni	Po	Lo		800	Im
Wergatoen	1436	B65557A-C	N	Ni	Ag		914	Im
Pytirsun	1503	C75A310-B	Ni	Wa	Lo		913	Im[M
Basolus	1506	B694664-A	Ni	Ag			415	Im[M
Verifervid	1507	B310100-D	Ni	Lo			920	Im[M
Gasha	1508	A250510-G	Ni	Rs			924	Im[M
Anamoni	1510	B99A425-D	Ni	Wa			803	Im[M
Dalken	1512	E4577A8-8	Ag				415	Im[M
Malad	1514	E534633-8	Ni				102	Im[M
Dubleen	1515	B848945-C	S	Hi	In	Cp	234	Im[M
Nonama	1519	B327634-C	Ni				600	Im
Toleenal	1520	B551225-C	Ni	Po	Lo		314	Im
Lasiter	1522	E210843-9	Na			A	302	Im
Thun	1524	C000653-D	Ni	As	Na	A	614	Im
Tenonyn	1532	B424779-D	S				623	Im
Serock	1533	B492685-B	Ni			A	302	Im
Theradway	1534	C762116-A	S	C0	Ni	Lo	800	Im
Dyglen	1535	D425495-A	Ni				602	Im
Nobody	1538	B100200-F	Ni	Va	Lo	A	515	Im
Marilithe	1540	A879485-D	N	Ni		A	104	Im
Suttas Belts	1601	A000200-G	Ni	As	Lo		100	Im
Drayton	1603	B262333-C	Ni	Lo			103	Im[M
Stramentox	1605	B210454-E	D2	Ni		A	322	Im[M
Wirz	1606	B727441-C	Ni				415	Im[M
Biloxi	1607	B5448CB-B	N				122	Im[M
Epel	1612	D895998-8	Hi				703	Im[M
Nauto	1613	A76279A-C	N	Ri		A	104	Im[M
Lybone	1614	D5498BC-7					404	Im[M

Shukadiin	1616	B300463-E	Ni	Va				123	Im[M
Revie	1621	A978757-D	Ag					805	Im
Pohkrow	1629	B568338-C	Ni	Lo				502	Im
Bisks Planet	1630	B55A476-E	S	Ni	Wa			112	Im
Jade	1634	B110130-F	S	Ni	Lo			922	Im
Wranklin	1639	D547345-6	Lo	Ni				201	Im
Tersani	1703	B100532-F	Ni	Va				203	Im[M
Varina	1705	E110001-B	Ni	Lo				204	Im[M
Hasaggan	1711	B735978-E	Hi					923	Im[M
Wander	1713	B10057B-F	Ni	Va				712	Im[M
Narrad	1717	B321040-B	Ni	Po	Lo			603	Im[M
Forquee	1719	B464AAE-E	Hi	Cp			A	903	Im[M
Ven	1721	E362621-7	Ni					903	Im
League	1724	D252983-8	S	Hi	Po			502	Im
Ri Trios	1726	B57255A-B	N	Ni				504	Im
Lurun	1728	B6357BA-A						814	Im
Kindstrom	1730	C884034-8	S	Ni	Lo			200	Im
Myimpia	1731	B784202-B	A	Ni	Lo			222	Im
Gilkla	1733	B475677-B	Ni	Ag				903	Im[M
Kasenca	1740	B7A6433-C	N	Ni	Fl			213	Im
Dodda Vis	1804	B544555-D	N	Ni	Ag			110	Im[M
Ketola	1807	B354377-C	Ni	Lo				802	Im[M
Riarette	1808	A110877-E	Na					214	Im[M
Engorr	1809	D110566-B	Ni					600	Im[M
Alla'mar	1813	B243455-C	N	Ni	Po			500	Im[M
Arlur	1814	C665A9B-C	Hi					114	Im[M
P'ley	1818	B110899-C	Na					601	Im[M
Wiscott	1820	B100866-C	N	Va	Na			423	Im
Herzog	1823	B547531-B	Ni	Ag				314	Im
Daven	1831	B100695-C	Ni	Va	Na			613	Im[M
Broo	1832	B541043-9	N	Ni	Po	Lo		825	Im[M
Earthstone	1833	C775452-B	S	Ni			A	520	Im[M
Mitt	1834	D96A776-7	S	Ri	Wa			802	Im[M
Waize	1835	A9A7663-D	Ni	Fl				301	Im[M
Rattu	1837	B352675-C	S	Ni	Po			323	Im[M
Penepplain	1905	B465478-D	N	Ni				114	Im[M
Madden	1907	C524522-9	Ni					524	Im[M
Ektorr	1909	B4638A9-B						211	Im[M
Khishan	1910	A1009AE-G	Hi	In	Na	Va	Cp	814	Im[M
Deeber	1915	C110763-A	Na					204	Im[M
Stenbon	1916	C6A0147-9	Ni	De	Lo			325	Im[M
North	1917	C410433-A	S	C0	Ni			421	Im[M
Cinthy	1918	B747423-B	Ni					101	Im[M
Star Triven	1921	B481321-D	S	Ni	Lo			913	Im
Rahum	1924	D8A6000-8	Ni	Ba	Fl	Lo		113	Im
Gober	1927	B768455-B	Ni					301	Im[M

Simmersong	1931	C478344-A	Ni	Lo		A	304	Im[M
Danmoire	1936	D331758-A	Po	Na		A	920	Im[M
Merold	1938	B110446-D	Ni				301	Im[M
Arka	1940	A798545-D	Ni	Ag			922	Im[M
Marfa	2001	B20079D-D	Va	Na			503	Im
Germer	2004	B100100-F	Ni	Va	Lo		824	Im[M
Iggarir	2007	B787AA9-E	S	Hi			623	Im[M
Irlu	2008	A200654-F	Ni	Va	Na		603	Im[M
Wikk	2010	B648655-C	N	Ni	Ag		924	Im[M
Niswander	2013	A341555-E	Ni	Po			204	Im[M
Liaw	2017	B568664-9	N	Ni	Ri	Ag	925	Im[M
Oliphant	2018	C110541-B	Ni				324	Im[M
Charted	2019	B585020-A	Ni	Lo			401	Im[M
Rarian	2029	B271120-C	Ni	Lo			214	Im[M
Hexum	2030	B461525-B	Ni				900	Im[M
Umbia	2031	B8D48B9-B	Fl				304	Im[M
Devan	2032	C97789A-7					313	Im[M
Sempir	2037	D484454-8	Ni				312	Im[M
Shimmer	2039	B9A1737-B	Fl				922	Im[M
Sroos	2040	B876332-B	Ni	Lo		A	802	Im[M
Trikster	2102	B200530-C	Ni	Va			114	Im
Inarim	2103	B565AFG-F	Hi				103	Im
Landwasser	2105	B875544-C	S	Ni	Ag		924	Im[M
Murcia	2109	E564945-7	Hi				814	Im[M
Olden	2116	A625132-E	Ni	Lo			505	Im[M
Pintar	2118	A426589-E	Ni				214	Im[M
Epmeyer	2119	C110516-C	Ni				703	Im[M
Ugdukida	2127	C33199A-B	Hi	Na	Po	Cp	413	Im[M
Bern	2130	A343413-F	N	Ni	Po		910	Im[M
Honatty	2132	C545851-A					104	Im[M
Landing	2135	B75758D-A	Ni	Ag			304	Im[M
Enbrie	2136	B4738CH-C					313	Im[M
Santaw	2138	B263552-C	Ni				104	Im[M
Damz	2139	B355585-B	Ni	Ag			804	Im[M
Symond	2201	D638353-9	Ni	Lo			504	Im
Veny	2211	B344767-B	Ag			A	810	Im[M
Pirnie	2212	C576842-7					913	Im[M
Meroi	2213	B588332-C	Ni	Lo			214	Im[M
Nogmolen	2216	C110545-D	Ni				304	Im[M
Lutnikpo	2217	C446100-B	Ni	Lo			822	Im[M
Anbock	2220	C856887-9					323	Im[M
Muimarir	2224	D657972-7	Hi				913	Im[M
Independent	2228	C252599-B	Ni	Po			600	Im[M
Imaean	2230	E627788-7					714	Im[M
Nituu	2231	E100877-A	Va	Na			405	Im[M
Halfway	2233	B533699-C	Ni	Po	Na		410	Im[M

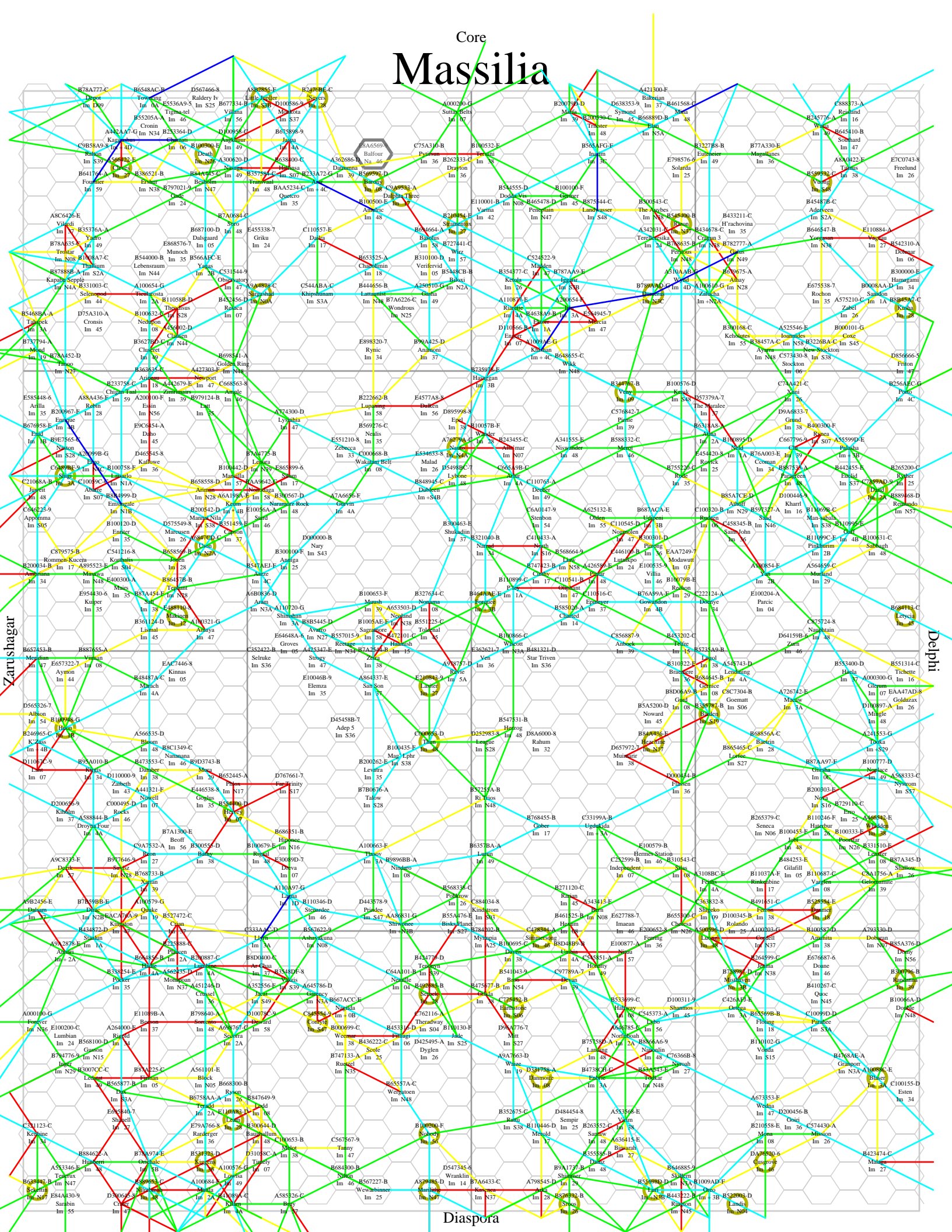
Norfriboah	2234	A646785-C	Ag						122	Im[M
Virim	2237	A553568-E	Ni	Po					713	Im[M
Binsarah	2238	A636415-E	Ni						302	Im[M
Bakerian	2301	A421300-F	Ni	Po	Lo				503	Im
Elan	2302	B66889D-B	N	Ri					805	Im
The Auybes	2305	B300543-C	N	Ni	Va				413	Im[M
Terelleresika	2306	A342031-C	Ni	Lo	Po	Rs			402	Im[M
Dumeras	2308	B789AAD-G	N	Hi				A	103	Im[M
Udipeni	2316	B687ACA-E	Hi						103	Im[M
Pirrong	2317	B300301-D	Ni	Va	Lo				713	Im[M
Villia	2318	E100535-9	Ni	Va					904	Im[M
Gowandon	2319	B76A99A-F	Hi	Wa					814	Im[M
Noward	2323	B5A5200-D	Ni	Fl	Lo				114	Im[M
Hezeltine	2324	B84A436-E	N	Ni	Wa			A	921	Im[M
Hermes Station	2328	E100579-B	Ni	Va					404	Im[M
Ferring	2331	E200652-8	Ni	Va	Na				613	Im[M
Lybo	2334	C545373-A	Ni	Lo					425	Im[M
Nanonlin	2335	B8866A6-9	Ni	Ag					814	Im[M
Todkar	2336	B53A543-E	N	Ni	Wa				704	Im[M
Luri	2340	B55698D-D	N	Hi	Cp			A	913	Im[M
Mina	2401	B461568-C	Ni						204	Im
Solarda	2403	E798576-6	Ni	Ag					702	Im[M
Rizon	2405	B545400-B	N	Ni				A	513	Im[M
Perilous	2406	B768635-B	N	C4	Ni	Ag			434	Im[M
Wynd	2407	A310AAB-G	Hi	In	Na				914	Im[M
Kerak	2411	B100576-D	S	Ni	Va				604	Im[M
Rode	2414	B755220-C	Ni	Lo					403	Im[M
Modawutt	2417	EAA7249-7	Ni	Fl	Lo				410	Im[M
Rechon	2418	B10079B-E	Va	Na					922	Im[M
Telfre	2420	B453202-C	Ni	Po	Lo				401	Im[M
Braemere	2421	B310322-E	Ni	Lo					713	Im[M
Gurd	2422	B8D06A9-B	Ni	De					700	Im[M
Flassen	2425	D000434-B	Ni	As					813	Im[M
Silas	2428	B310543-C	Ni						500	Im[M
Cheresa	2430	B655300-C	N	Ni	Lo				302	Im[M
Shanmos	2433	D100311-9	Ni	Va	Lo				414	Im[M
Nyroah	2435	C76366B-8	Ni	Ri					502	Im[M
Skillern	2439	B646885-9	N						703	Im[M
Rington	2440	B443222-B	N	Ni	Po	Lo			124	Im[M
Euteneier	2503	B3227B8-B	Po	Na					414	Im[M
Cragun 3	2506	B434678-C	N	Ni					323	Im[M
Zalucha	2508	A100610-G	N	Ni	Va	Na	Cp		302	Im[M
The Maralee	2512	D57379A-7							803	Im[M
Atina	2513	B6318A8-A	Po	Na					902	Im[M
Rovick	2514	E454420-8	Ni						822	Im[M
Rudeen	2516	C100320-B	Ni	Va	Lo				600	Im[M

Doenye	2519	C222124-A	Ni	Po	Lo		113	Im[M	
Logol	2521	B5735A9-B	Ni				713	Im[M	
Gernice	2522	B684645-B	Ni	Ri	Ag		810	Im[M	
Barden	2523	B355787-B	S	Ag		A	601	Im[M	
Feiths	2529	A3108BC-E	Na				824	Im[M	
Shigeiko	2530	C363832-8					110	Im[M	
Luong	2531	A500596-D	Ni	Va		A	214	Im[M	
Oreo	2540	B1009AD-F	Hi	In	Va	Na	Cp	113	Im[M
H'rachovina	2605	B433211-C	Ni	Po	Lo		403	Im[M	
Galus	2606	B782777-A	N	Ri			904	Im[M	
Athay	2607	B679675-A	N	Ni			402	Im[M	
Keholutes	2609	B300168-C	Ni	Va	Lo		605	Im[M	
Neld	2613	B100895-D	Va	Na			601	Im[M	
Athoff	2615	B85A7CE-D	N	Wa			802	Im[M	
Saint John	2616	C458345-B	Ni	Lo			723	Im[M	
Lendinging	2621	A545743-D	Ag				304	Im[M	
Goematt	2622	C8C7304-B	S	Ni	Fl	Lo	320	Im[M	
Lorfee	2624	B865465-C	S	Ni			802	Im[M	
Rolando	2630	D100345-B	Ni	Va	Lo		702	Im[M	
Misthaven	2632	B758987-D	Hi			A	603	Im[M	
Ortega	2633	C426AFJ-E	Hi	In			703	Im[M	
Landis	2640	B522003-D	N	Ni	Po	Lo	A	510	Im[M
Magallanes	2703	B77A330-E	Ni	Wa	Lo		413	Im[M	
Ayarra	2710	B38457A-C	N	C7	Ni	Ag	614	Im[M	
Ccoman	2714	B76A003-E	Ni	Wa	Lo		203	Im[M	
Saad	2716	B597327-A	N	Ni	Lo		714	Im[M	
Yan	2718	A100854-F	Va	Na			222	Im[M	
Parcic	2719	E100204-A	Ni	Va	Lo		600	Im[M	
Baetrin	2724	B68856A-C	Dw	Ag	Ni		622	Im[M	
Seneca	2727	B265379-C	N	Ni	Lo		510	Im[M	
Rinkenbine	2729	B11037A-F	Ni	Lo			201	Im[M	
Ferron	2730	B491651-C	Ni				303	Im[M	
Cordell	2731	A100203-G	N	Ni	Va	Lo	803	Im[M	
Jenina	2732	B264599-C	N	Ni	Ag		523	Im[M	
Floting	2734	B65569B-B	Ni	Ag			911	Im[M	
Vonda	2735	B110102-G	S	Ni	Lo		431	Im[M	
Wedna	2737	A673353-F	Ni	Lo			304	Im[M	
Mona	2738	B210558-E	Dl	Ni			700	Im[M	
Cusgrove	2739	DA76520-6	Ni	Ag		A	104	Im[M	
Ioannides	2809	A525546-E	N	Ni			505	Im[M	
Stockton	2810	C573430-8	Ni				820	Im[M	
Xuni	2811	C74A421-C	Ni	Wa			602	Im[M	
Grund	2812	D9A6833-7	Fl				903	Im[M	
Clu	2813	C667796-9	Ri	Ag			923	Im[M	
Paragreen	2814	B887533-A	Ni	Ag			904	Im[M	
Kharrl	2815	D100446-9	Ni	Va			701	Im[M	

Zurn	2820	D64159B-6	Ni	Po				604	Im[M
Macaw	2822	A726742-E						603	Im[M
Jobi	2827	B100453-F	Ni	Va				314	Im[M
Gilafill	2828	B484253-E	Ni	Lo				900	Im[M
Goiri	2837	D200456-B	Ni	Va				913	Im[M
Watia	2902	B245776-A	Ag					824	Im[M
Vuong	2904	B559532-C	S Ni				A	924	Im[M
Aderveen	2905	B45487B-C	S C6					302	Im[M
Yorgasan	2906	B646547-B	N Ni	Ag				703	Im[M
Rochon	2908	E675538-7	Ni	Ag				613	Im[M
New Stockton	2910	B3226BA-C	S Ni	Po	Na			103	Im[M
Rynea	2913	B400300-F	S Ni	Va	Lo			400	Im[M
Man-sabala	2916	B11069B-C	S Ni	Na				603	Im[M
Pinkhurim	2917	B11099C-F	Hi	In	Na			602	Im[M
Murland	2918	A564659-C	Ni	Ri	Ag			502	Im[M
Nauphtain	2920	C875724-8	Ag					814	Im[M
Giirsha	2925	B87AA97-F	Hi	In	Wa			110	Im[M
Nova	2926	B200303-E	S Ni	Va	Lo			211	Im[M
Haterbur	2927	B110246-F	Ni	Lo				402	Im[M
Varglen	2929	B110687-C	Ni	Na				400	Im[M
Danmer	2930	B525554-E	Ni				A	401	Im[M
Amanita	2931	B100587-D	Ni	Va				603	Im[M
Doane	2932	E676687-6	Ni	Ag				314	Im[M
Quoc	2933	B410267-C	N Ni	Lo				114	Im[M
Parahee	2934	C10099D-D	S Hi	In	Va	Na		813	Im[M
Mission	2938	C574430-A	Ni					602	Im[M
Reisland	3001	C888373-A	Ni	Lo				121	Im[M
Southard	3002	B645410-B	Ni					104	Im[M
Titmus	3003	A8A0422-F	Ni	De				703	Im[M
Zabel	3008	A575210-C	Ni	Lo				202	Im[M
Coxe	3009	B000101-G	S Ni	As	Lo			414	Im[M
Palasha	3013	A55599D-E	Hi	Cp				903	Im[M
Euclid	3014	B442455-E	S Ni	Po				903	Im[M
Gaff	3016	B110995-E	Hi	In	Na			104	Im[M
Haela	3021	B553400-D	Ni	Po				603	Im[M
Erro	3026	B729110-C	Ni	Lo				812	Im[M
Poorstar	3027	B100333-E	N Ni	Va	Lo			802	Im[M
Granporr	3035	B4768AE-A	N					813	Im[M
Vageau	3106	E110884-A	Na					312	Im[M
Sanidon	3108	B0008AA-D	As	Na				121	Im[M
Daidd	3115	C7859AD-9	Hi				A	132	Im[M
Sabbagh	3117	B100631-C	Ni	Va	Na			724	Im[M
Glerum	3122	A000300-G	Ni	As	Lo			800	Im[M
Mingle	3123	D100897-A	Va	Na				514	Im[M
Tooka	3124	A241553-G	S Ni	Po	An	Cp		602	Im[M
Noplace	3125	B100777-D	Va	Na				124	Im[M

Whidden	3127	A466542-E	Ni	Ag		A	813	Im[M
Lensfer	3128	B331510-E	Ni	Po			100	Im[M
Gelornamite	3129	C8A1756-A	Fl				123	Im[M
Dobaran	3131	A793330-D	N	Ni	Lo	Rs	500	Im[M
Blaser	3136	A10088C-E	Va	Na		A	723	Im[M
Malaga	3139	B423474-C	Ni	Po			722	Im[M
Freelund	3203	E7C0743-8	De				302	Im[M
Dolenar	3206	B542310-A	Ni	Po	Lo		500	Im[M
Hamagami	3207	B300000-E	Ni	Va	Ba	Lo	503	Im[M
Kusha	3208	B8B45A7-C	Ni	Fl		A	802	Im[M
Friton	3210	D856666-5	Cl	Ni	Ag		304	Im[M
Porto	3211	B256AEC-G	Hi				114	Im[M
Ryther	3214	B265200-C	Ni	Lo			812	Im[M
Remundo	3215	B889468-D	N	Ni			325	Im[M
Letycia	3219	B684113-C	Ni	Lo		A	904	Im[M
Tichette	3221	B551314-C	Ni	Po	Lo		401	Im[M
Goldazax	3222	EAA47AD-8	Fl				802	Im[M
Nystrom	3225	A568333-C	S	Ni	Lo		105	Im[M
Shallow	3228	B87A345-D	Ni	Wa	Lo		602	Im[M
Domy	3231	B85A376-D	N	Ni	Wa	Lo	805	Im[M
Randanna	3232	B300796-B	Va	Na		A	403	Im[M
Double	3233	B10066A-D	N	Ni	Va	Na	504	Im[M
Esten	3236	C100155-D	Ni	Va	Lo		703	Im[M

Core Massilia



Diaspora

Core

Systems	531
Population	487,677 million
Gross Sector Product	5,768,916 billion
Per Capita GSP	Cr 11,845
Trade Volume	130,227 billion
Internal Trade	13,229 billion
External Trade	6,255 billion

Alliegance Information

- Im: 531 worlds, 487,677M pop, 5,768,916 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	79	287	61	49	55	0	0	0	0
SIZE	15	26	49	54	77	97	76	55	46	25	11	0	0	0	0	0	0	0	0
ATMOSPHERE	56	29	41	39	57	67	62	46	53	35	17	13	8	5	2	1	0	0	0
WATER	98	32	36	50	63	54	47	51	34	29	37	0	0	0	0	0	0	0	0
POPULATION	19	27	42	59	72	75	66	63	61	37	10	0	0	0	0	0	0	0	0
GOVERNMENT	57	28	41	40	62	53	61	57	47	37	20	11	13	3	1	0	0	0	0
LAW LEVEL	67	42	44	40	44	50	52	46	41	41	18	14	15	9	2	3	3	0	0
TECH LEVEL	0	0	1	2	5	18	28	27	54	51	58	67	68	58	38	48	8	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	15%	68%	3%	8%	4%	0%	0%	0%	0%
SIZE	0%	7%	1%	10%	15%	22%	15%	3%	22%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	6%	16%	16%	2%	9%	8%	12%	2%	10%	14%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	16%	4%	3%	3%	18%	4%	15%	10%	9%	1%	13%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	23%	71%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	6%	3%	20%	16%	10%	1%	27%	12%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	0%	1%	2%	2%	26%	10%	25%	4%	6%	1%	0%	0%	15%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	2%	0%	2%	3%	13%	2%	22%	2%	41%	7%	0%	0%

Core

8 4

	1	2	3	4	5	6	7		
#Source: Core	[http://members.nova.org/~sol/core/]								
#									
#									
#									
#									
Shana Ma	0104	E351112-9	Lo	Ni	Po	903	Im		
Ye-lu	0112	A673310-B	Lo	Ni		103	Im		
Khishi	0113	C7A8200-D	Lo	Ni	Fl	303	Im		
Khid	0114	B250401-C	A	Ni	Po	De	220	Im	
Idpuu	0116	B485656-A	Ag	Ni	Ri	811	Im		
Neki	0117	B664489-8	N	Ni		510	Im		
Kein	0120	C244403-C	Ni			600	Im		
Larsaluu	0125	B664000-C	Lo	Ni	Ba	810	Im		
Danke Es	0126	B241762-B	Po			513	Im		
Emshi	0127	B578598-B	A	Ag	Ni	314	Im		
Sheki	0128	B559463-B	N	Ni		123	Im		
Laslii Mii	0129	B984331-8	Lo	Ni		522	Im		
Siaaash	0130	E200301-C	Lo	Ni	Va	102	Im		
Lash	0132	B76A200-E	A	Lo	Ni	Wa	521	Im	
Pumuuda	0133	B8D7346-C	N	Lo	Ni	Fl	915	Im	
Miise	0134	B421677-B	N	Na	Ni	Po	203	Im	
Maish Uun	0135	B667587-C	N	Ag	Ni		204	Im	
Ziris	0138	A873000-A	Lo	Ni	Ba	702	Im		
Shardir Aagkuu	0139	B87A120-D	N	Lo	Ni	Wa	A	613	Im
Aadkhien	0140	D100100-B	A	Lo	Ni	Va	Rs	302	Im
Azimuth	0202	B847427-C	N	Ni		200	Im		
Gekshiiuun	0208	D527524-7	Ni			923	Im		
Gir	0212	B645437-C	N	Ni		403	Im		
Emuuis	0216	B422369-C	N	Lo	Ni	Po	104	Im	
Darnii Kimi	0218	D87877B-8	S	Ag		914	Im		
Inir	0220	D88A448-8	Ni	Wa		503	Im		
Kan	0221	A789567-D	N	Ni		805	Im		
Arir Ash	0222	E210669-8	Na	Ni		705	Im		
Lindbar	0224	E234147-6	Lo	Ni		103	Im		
Ashder	0228	B565301-A	N	Lo	Ni	920	Im		
Gium Gim	0231	E869372-6	Lo	Ni		711	Im		
Sishar	0234	B667420-C	Ni			204	Im		
Gasha Uusar	0236	D671443-9	Ni			103	Im		

Bur	0240	B58748C-A	Ni				100	Im
Khaam	0302	B597488-9	N	Ni			701	Im
Muudeshi	0305	A1008A8-D	Na	Va			601	Im
Pasliir	0307	B274663-9	Ag	Ni			100	Im
Mag	0310	E888241-5	Lo	Ni			802	Im
Maish Akush	0313	B332454-B	A	Ni	Po		503	Im
Maarshigervlig	0314	B8A588A-9	Fl				314	Im
Das	0315	B685541-C	Ag	Ni			904	Im
Dudin	0316	D528A89-D	S	Hi	In		624	Im
Uurze	0319	B234220-F	Lo	Ni			414	Im
Enluur	0322	B242275-E	W	Lo	Ni	Po	204	Im
Vliga	0324	B413777-B	N	Na	Ic		101	Im
Muuidimu	0325	B210757-C	S	Na			203	Im
Dindma Eshgi	0326	B340401-B	N	Ni	Po	De	704	Im
Baamlaa Maa	0328	B253432-D	Ni	Po			311	Im
Guuriir	0331	E10059C-7	Ni	Va			724	Im
Mige Ris	0332	A655561-A	Ag	Ni			203	Im
Irka	0334	A9A9310-C	S	Lo	Ni	Fl	523	Im
Kiimaa	0338	B887136-9	A	Lo	Ni		700	Im
Irli Un	0403	B000200-D	Lo	Ni	As		704	Im
Arkag Ka	0408	B453875-D	Po				402	Im
Daa	0410	B7795AF-C	N	Ni			302	Im
Kash	0411	D584300-7	S	Lo	Ni		403	Im
Shiieniaand	0414	D461520-5	S	Ni			413	Im
Sanches	0416	A6549C9-F	A	Hi			113	Im
Shardi	0418	E33398A-B	Hi	Na	Po		603	Im
Nirgem	0420	B6A7422-9	N	Ni	Fl		104	Im
Murda	0421	A887325-D	Lo	Ni			822	Im
Gig	0423	B400555-F	S	Ni	Va		200	Im
Irlu	0428	B53598C-F	N	Hi			613	Im
Diid	0429	C9B9665-A	Ni	Fl			704	Im
Gizar Ik	0431	B634320-B	S	Lo	Ni		804	Im
Khiieshirk	0432	B150779-E	S	Po	De		805	Im
Uumaamuushgii	0437	B400643-A	Na	Ni	Va		405	Im
Indand	0439	B110100-C	Lo	Ni			603	Im
Ganshas	0440	A53A777-E	Wa				503	Im
Emiigaap	0505	B1306AE-A	Na	Ni	Po	De	424	Im
Gadir	0511	D486736-7	S	Ag			412	Im
Arla Un	0512	B513733-B	N	Na	Ic		202	Im
Kaman	0513	D772312-5	S	Lo	Ni		203	Im
Rundan	0516	B76A845-8	N	Ri	Wa		504	Im
Shiga Sha	0517	A726023-D	Lo	Ni			302	Im
Zan	0519	B100103-E	N	Lo	Ni	Va	214	Im
Amkhiikhaki	0522	E362554-8	Ni				524	Im
Uniimvlu	0523	B590444-D	Ni	De			203	Im
Uumkhi	0526	B200346-D	Lo	Ni	Va		121	Im

Urguu	0527	A357110-B	N	Lo	Ni					115	Im
Iirkaa Gaasar	0529	B386521-C	N	Ag	Ni					512	Im
Mien Puuruu	0530	D433565-7	S	Ni	Po					504	Im
Dauur	0531	B655264-A	N	Lo	Ni					400	Im
Lia	0537	E654988-A		Hi						702	Im
Khuumiam	0606	C736757-A								211	Im
Khukhi	0612	B667898-9		Ri						200	Im
Iggaar	0619	B7588A8-A	S							715	Im
Sketola	0622	A647789-E	S	Ag						304	Im
Giirud	0624	B100213-E	A	Lo	Ni	Va				804	Im
Anemzaa	0635	B642652-A	N	Ni	Po					902	Im
Vlimas	0637	B796676-7	S	Ag	Ni					203	Im
Ruuni	0713	B333557-C		Ni	Po					203	Im
Marsus	0714	B6A78BD-B		Fl						221	Im
Uupig	0718	D797114-7		Lo	Ni					405	Im
Shika	0721	D251579-9		Ni	Po					601	Im
Kuuda I	0722	B361576-A		Ni						302	Im
Khag	0725	B411111-D	N	Lo	Ni	Ic				203	Im
Dral	0727	B728967-F	S	Hi	In					912	Im
Zzugep	0731	B4539CD-C		HI	Po					300	Im
Laari	0734	C797778-5	S	Ag						300	Im
Aapas Mi	0735	D584475-4	S	Ni						904	Im
Shash	0737	B898674-8		Ag	Ni					823	Im
Gaage	0806	A212531-G	N	Ni	Ic					100	Im
Alekvadin	0811	B6759AB-E		Hi	In					802	Im
Protalus	0812	A845887-9								814	Im
Keshi	0816	B792566-C		Ni						612	Im
Iruukzi	0820	B776510-8		Ag	Ni					900	Im
Lakhia	0821	A000322-F	S	Lo	Ni	As				904	Im
Siirduu	0822	B140000-D	N	Lo	Ni	Po	De	Ba		114	Im
Iirla	0827	B350400-C		Ni	Po	De				613	Im
Kuuki Zaa	0831	C549449-B		Ni						614	Im
Laaze	0835	D438110-6	S	Lo	Ni					503	Im
Night	0839	A5749C9-F	N	Hi	In					320	Im
Dis	0903	E000300-8		Lo	Ni	As				613	Im
Oorpic	0905	B553A88-F	N	HI	Po					100	Im
Muumuu	0906	B77659D-D	S	Ag	Ni					902	Im
Gish	0907	B778687-9	S	Ag	Ni					930	Im
Gisid	0910	D567125-4		Lo	Ni					505	Im
Kiked Iig	0911	C545448-A		Ni						703	Im
Mupisar	0915	A577200-F	N	Lo	Ni					613	Im
Heraldia	0916	B95A567-B		Ni	Wa					201	Im
Marpi Ka	0919	C550054-B		Lo	Ni	Po	De	A		504	Im
Umda	0921	E6A7777-8		Fl						310	Im
Guba Ak	0922	A375000-F	N	Lo	Ni	Ba				302	Im
Sheduu	0929	D649577-A	S	Ni						500	Im

Siniir Sa	0931	A599367-C	Lo Ni			814	Im
Kis	0933	B88A104-B	A Lo Ni	Wa		311	Im
Mishaar	1002	B140AA8-F	N Hi In	Po De		620	Im
Uusla	1008	B302301-E	Lo Ni	Va Ic		404	Im
Luumiiliiplen	1009	B536488-C	N Ni			113	Im
Uurmu Kuu	1012	B424400-F	N Ni			524	Im
Urshra	1016	B361966-D	W Hi			703	Im
Liga Ka	1019	B783200-C	Lo Ni			903	Im
Kaplr	1022	D473322-6	S Lo Ni			313	Im
Irkha	1023	B323555-B	Ni Po		A	500	Im
Miim	1028	C250644-A	Ni Po	De		401	Im
Geam	1033	B556215-D	W Lo Ni			604	Im
Gur	1034	C533762-6	Na Po			200	Im
Madalagaa	1035	B581666-A	S Ni Ri			503	Im
Nuukhish	1037	D542201-9	S Lo Ni	Po		624	Im
Maur Na	1038	B358697-C	Ag Ni			914	Im
Davla	1040	B528200-E	Lo Ni			325	Im
Kiimi Di	1101	D120233-B	Lo Ni	Po De		202	Im
Gipirkash	1102	B594344-B	A Lo Ni			724	Im
Rae	1104	E580859-6	Ri De			323	Im
Uurruu E	1108	B765895-B	A Ri			414	Im
Uuruun Kuu	1109	C987246-7	Lo Ni			114	Im
Kish	1112	C310403-9	Ni			422	Im
Adguu Uun	1114	A520834-B	Na Po	De		503	Im
Kelpo	1116	B783511-8	Ni			800	Im
Eorvin	1120	B3407A6-C	N Po	De		803	Im
Guirk	1123	A100134-G	N Lo Ni	Va		825	Im
Imkhasham	1124	A8AA453-F	A Ni	Fl Wa		112	Im
Ishiira	1125	D652552-9	S Ni	Po		210	Im
Aruur	1129	C6A4511-8	Ni	Fl		504	Im
Merkaakhu	1130	C79A468-C	S Ni	Wa		501	Im
Aursis	1134	A5459BD-F	A Hi	In		500	Im
Kaamind	1140	BAF3579-A	Ni	Fl		800	Im
Kargi	1202	B569651-D	Ni	Ri		305	Im
Limashimii	1204	B447047-D	N Lo Ni			302	Im
Miilapkhas	1205	B590886-B	A De			404	Im
Guun	1214	E585555-8	Ag Ni			412	Im
Amed	1219	B2106B9-C	N Na Ni			720	Im
Aruu	1220	B100122-C	Lo Ni	Va		604	Im
Shuukha Zuush	1221	BAD5446-9	S Ni	Fl		113	Im
Armi	1222	B577875-8				613	Im
Muguu	1223	D556444-9	S Ni		A	930	Im
Iirmi Khi	1225	E341766-7	Po			510	Im
Shanii Arduu	1226	A485334-D	Lo Ni			222	Im
Lishiruud	1228	B6979AA-7	Hi	In		313	Im
Bais Si	1229	D35469A-5	Ag Ni			613	Im

Diam Kani	1232	B130563-D	Ni	Po	De		722	Im
Laap	1233	A375025-B	Lo	Ni			424	Im
Iipgiir	1236	B491384-E	Lo	Ni			303	Im
Miikuu Ar	1237	E6A7761-7	Fl				903	Im
Iirbasur	1239	B547759-D	N	Ag			302	Im
Lam	1240	C223304-9	S	Lo	Ni	Po	214	Im
Umaad Nurir	1302	B778477-B	Ni				204	Im
Ashduuma	1307	C88A553-A	Ni	Wa			310	Im
Akpussagna	1308	D557013-5	S	Lo	Ni		604	Im
Uuniluu	1309	B94A432-B	N	Ni	Wa		701	Im
Mukirurguum	1314	B859323-B	N	Lo	Ni		502	Im
Shibasiim	1316	D85A869-6	Wa				202	Im
Belicose	1317	B203462-E	A	Ni	Va	Ic	312	Im
Adkaash	1320	B222201-B	N	Lo	Ni	Po	A 902	Im
Nuur	1321	B66468B-7	Ag	Ni	Ri		600	Im
Liper	1322	B675898-B	N				223	Im
Kushur Naa	1323	A3105AC-F	S	Ni			103	Im
Sar	1328	B647554-D	N	Ag	Ni		302	Im
Shidkar	1330	B685643-8	Ag	Ni	Ri		200	Im
Anshar	1334	BACA37B-C	Lo	Ni	Fl	Wa	112	Im
Umkashuu	1335	B3549C9-C	Hi				322	Im
Kuka	1336	EA97596-4	Ag	Ni			503	Im
Rid	1338	B695300-C	N	Lo	Ni		902	Im
Gag	1403	E896200-6	Lo	Ni			621	Im
Imguu	1407	B200320-B	S	Lo	Ni	Va	520	Im
Uurgin	1410	B21069C-9	A	Na	Ni		803	Im
Imdi Mi	1416	B68A430-9	Ni	Wa			204	Im
Kishdush	1418	C64648A-8	S	Ni			803	Im
Angar	1421	B436868-B	S				922	Im
Ashbikuu	1422	C7C2048-B	Lo	Ni	Fl		911	Im
Khusgurlu	1424	B6529EG-D	N	Hi	Po		214	Im
Vlaarvla Akha	1428	A656541-C	Ag	Ni			600	Im
Uukzi Giish	1430	B100542-F	N	Ni	Va		403	Im
Saar	1431	C494046-9	S	Lo	Ni		903	Im
Diirmuu	1434	C755203-C	Lo	Ni			503	Im
Arvlesaaish	1436	E6B078B-9	De				401	Im
Mishaa	1437	B9A8311-9	S	Lo	Ni	Fl	913	Im
Minduun Sammad	1440	A58A69C-F	Ni	Ri	Wa		303	Im
Zepdind Ir	1503	C536831-7					304	Im
Kuum	1505	B667546-8	S	Ag	Ni		514	Im
Kakaaguur	1506	C486796-8	AG	Ri			404	Im
Asmi	1508	D697226-4	Lo	Ni			500	Im
Kinuu	1510	E110232-B	Lo	Ni			203	Im
Aman Urk	1511	E445279-7	Lo	Ni			223	Im
Ansham	1512	B8C2747-9	Fl				804	Im
Uugni	1518	A86A422-F	D	Ni	Wa		420	Im

Sher	1519	D9D2665-8	Ni	Fl			603	Im
Gaashi Ash	1522	B7C0000-A	Lo	Ni	De	Ba	600	Im
Laus	1523	A596236-C	Lo	Ni			713	Im
F'rnrow	1524	B626A8C-G	N	Hi	In		412	Im
Gikakhii	1526	E403472-8	Ni	Va	Ic		623	Im
Niin	1529	D210101-9	Lo	Ni			524	Im
Arvli Khaan	1530	B563101-E	N	Lo	Ni		802	Im
Emsha I	1531	C33389C-B	Na	Po			813	Im
Zagi Uu	1533	B647886-8	N				402	Im
Gid	1534	A76A551-D	N	Ni	Wa		603	Im
Shueshlar	1536	C435998-9	S	Hi			502	Im
Uurme	1538	A3437BB-A	N	Po			201	Im
Dimanaam	1539	A583220-F	N	Lo	Ni		104	Im
Giilar E	1605	A446445-C	N	Ni			400	Im
Sirma	1609	C22498A-E	Hi	In			502	Im
Nagan	1610	B645623-C	Ag	Ni			403	Im
Shauug	1611	B964442-D	Ni				914	Im
Marlakasi	1615	B779400-B	Ni				404	Im
Vluurvlash	1616	E9B4683-8	Ni	Fl			614	Im
Genkaaa	1622	C120576-D	Ni	Po	De		401	Im
Aggaa Irpu	1623	A567634-9	S	Ag	Ni		424	Im
Gakirvli	1625	B885640-B	N	Ag	Ni	Ri	714	Im
Amshakshe	1628	B6337C9-B	S	Na	Po		204	Im
Kuusuu Uur	1630	B130221-E	Lo	Ni	Po	De	403	Im
Reshi Uun	1633	B300666-D	Na	Ni	Va		801	Im
Khasherliguu	1635	C62757B-A	Ni				314	Im
Malaaash	1638	E759877-5					612	Im
Kama	1701	E99A489-8	Ni	Wa			224	Im
Iski Kuu	1702	C4637B6-8					802	Im
Irkhiide	1703	B645367-D	N	Lo	Ni		700	Im
Erdi	1707	B686745-9	N	Ag	Ri		800	Im
Uunnagirluu	1708	B000868-B	S	Na	As		904	Im
Kherip Ag	1710	E000230-8	Lo	Ni	As		311	Im
Kaakhe Mirir	1711	D1007B8-9	S	Na	Va		812	Im
Uushem	1713	B9D3695-A	N	Ni	Fl		714	Im
Fornol	1715	B5819CA-A	N	Hi			712	Im
Kasdaga	1717	D9B7362-A	S	Lo	Ni	Fl	724	Im
Duusikiim	1721	B565786-B	N	Ag	Ri		404	Im
Guurma Sa	1724	A675446-E	N	Ni			424	Im
Angairkshak	1725	B445885-C	A				803	Im
Demla	1726	B0008AF-C	S	Na	As		504	Im
Khizar	1727	B8B1411-C	N	Ni	Fl		505	Im
Laik Girkki	1730	BAB4435-B	Ni	Fl			104	Im
Maasaanin	1732	B758454-B	Ni				504	Im
Riid	1733	B865400-B	Ni				314	Im
Santry	1736	B420853-F	N	Na	Po	De	600	Im

Irkhark Kirk	1737	B374476-A	Ni					A	600	Im
Ginna	1738	C8A6203-A	Lo	Ni	Fl				213	Im
Enshuuar	1739	B6A6764-C	Fl						612	Im
Kind	1801	D451588-5	S	Ni	Po				725	Im
Gamgiigela	1808	B100544-D	Ni	Va					223	Im
Khiidkar	1812	B383657-C	A	Ni	Ri				705	Im
Gaadvlu Ki	1813	D354655-5	Ag	Ni					500	Im
Urair	1815	B510420-9	Ni						713	Im
Unkuu	1819	B505345-9	A	Lo	Ni	Va	Ic		600	Im
Shar	1821	A78A372-F	N	Lo	Ni	Wa			502	Im
Anga Ke	1822	A200353-F	N	Lo	Ni	Va			912	Im
Gerar Khashii	1823	E8B7333-7		Lo	Ni	Fl			604	Im
Likamish	1824	E554100-6		Lo	Ni				804	Im
Rarkan	1825	B5A2200-D	S	Lo	Ni	Fl			501	Im
Shis	1829	B211779-E		Na	Ic				713	Im
Irkgiur	1831	C663410-6	S	Ni					225	Im
Shaaram	1833	D464874-9		Ri					204	Im
Cordova	1836	B340955-F		Hi	In	Po	De		303	Im
Anlumir	1837	BA9A201-F	N	Lo	Ni	Wa			700	Im
Iraddii	1838	D989620-7	S	Ni					603	Im
Rili Aash	1839	B782455-A	S	Ni					301	Im
Saruumdiush	1840	E7437BC-5		Po					200	Im
Zaniin	1901	B6945AB-C		Ag	Ni				300	Im
Irbi	1902	B88948A-B		Ni					503	Im
Iiska Ashgi	1909	D433541-6	S	Ni	Po				800	Im
Khamiila	1912	B430551-F	A	Ni	Po	De			612	Im
Irurk	1916	A344889-B	N						414	Im
Aggii Ganaan	1917	D222747-6	S	Na	Po				104	Im
Irmap Muu	1918	B62488C-A	S						904	Im
Nirinirk	1919	E776002-9		Lo	Ni				600	Im
Kuma As	1920	D410344-7		Lo	Ni				103	Im
Medishvlaas	1921	B245740-9		Ag					524	Im
Mar	1924	E455335-5		Lo	Ni				100	Im
Naauup Emrim	1925	A485699-C	N	Ag	Ni	Ri			300	Im
Khiri	1927	B94A775-7		Wa					304	Im
Shakiisiir	1929	E628544-6		Ni					924	Im
Kegi And	1930	A000784-E		As	Na				604	Im
Uushruu	1933	B599775-D							604	Im
zishma Kha	1934	B886879-7	N	Ri					300	Im
Keshi	1938	B5669D8-8		Hi					314	Im
Nii	1940	B548844-C							820	Im
Amur Isark	2006	B210867-9	N	Na					412	Im
Khekaa	2008	B110542-G	N	Ni					605	Im
Maashsha	2010	B8B7496-D	S	Ni	Fl				905	Im
Kikamaa	2011	C544010-6		Lo	Ni				503	Im
Biin	2012	E651575-8		Ni	Po				633	Im

Bala	2014	B62A644-9	Ni	Wa			214	Im
Zuarkri	2016	B877655-C	W	Ag	Ni		604	Im
Kain	2017	E576000-9	Lo	Ni	Ba		721	Im
Kan	2020	C200342-A	Lo	Ni	Va		513	Im
Shaashsha	2021	A300697-E	N	Na	Ni	Va	615	Im
Amuum Kuu	2027	B9A569A-B	N	Fl	Ni		100	Im
Iipshimun	2028	A443104-D	N	Lo	Ni	Po	904	Im
Ragni	2030	D63A566-8		Ni	Wa		214	Im
Daindkhara	2034	B324579-E		Ni			503	Im
Uundi Zi	2036	A410856-F	N	Na			304	Im
Daud Urle	2037	B333211-C	A	Lo	Ni	Po	620	Im
Gimmi Uussha	2038	B476450-C	N	Ni			A 502	Im
Gikhii Iis	2040	A240745-A		Po	De		202	Im
Khizuuuum	2101	A85A69D-E		Ni	Wa		503	Im
Ravla	2102	B554240-8		Lo	Ni		910	Im
Inlun Ra	2103	E000127-9		Lo	Ni	As	805	Im
Nuudle	2104	B884869-B		Ri			902	Im
Shiza	2105	B461542-E		Ni			603	Im
Kiikagaiir	2111	B446689-C	N	Ag	Ni		200	Im
Nappar	2112	C428567-8		Ni			820	Im
Zimiin	2115	A331758-F	N	Na	Po		804	Im
Sylea	2118	A586A98-F	B	Hi			605	Im[S
Vlaakier	2121	B98A561-A		Ni	Wa		213	Im
Iirkkhu	2122	B476000-D	A	Lo	Ni	Ba	900	Im
Urish	2125	A524575-C		Ni			703	Im
Iruies	2130	B565558-B	N	Ag	Ni		803	Im
Degkak Uun	2133	E88A654-8		Ni	Ri	Wa	210	Im
Diliig	2135	D749121-6		Lo	Ni		513	Im
Kiir	2136	A77A5AD-G		Ni	Wa		504	Im
Adkhi	2138	E88866A-5		Ag	Ni	Ri	100	Im
Nig	2139	B565200-C	W	Lo	Ni		502	Im
Sidzer	2140	C20079D-A		Na	Va		710	Im
Andkag Pa	2203	B338441-C		Ni			800	Im
Daash	2205	B538545-C	A	Ni			923	Im
Edirkisdii	2206	B444310-E		Lo	Ni		A 313	Im
Shudusham	2209	B476965-F	A	Hi	In		410	Im
Gis	2210	C562767-5	S	Ri			305	Im
Gid	2211	A655335-E		Lo	Ni		924	Im
Kiirri	2213	B541231-6		Lo	Ni	Po	814	Im[S
Laursha	2214	E849855-A					804	Im[S
Khash	2216	B8A6530-8		Ni	Fl		623	Im[S
Shaak	2218	B436854-D	A				804	Im
Ase	2219	B22098B-F		Hi	Na	In Po De	110	Im
Khishnar	2220	D4628CA-4	S				113	Im
Mium	2221	B998656-9	N	Ag	Ni		815	Im
Miidkhig	2222	B855746-C		Ag			213	Im

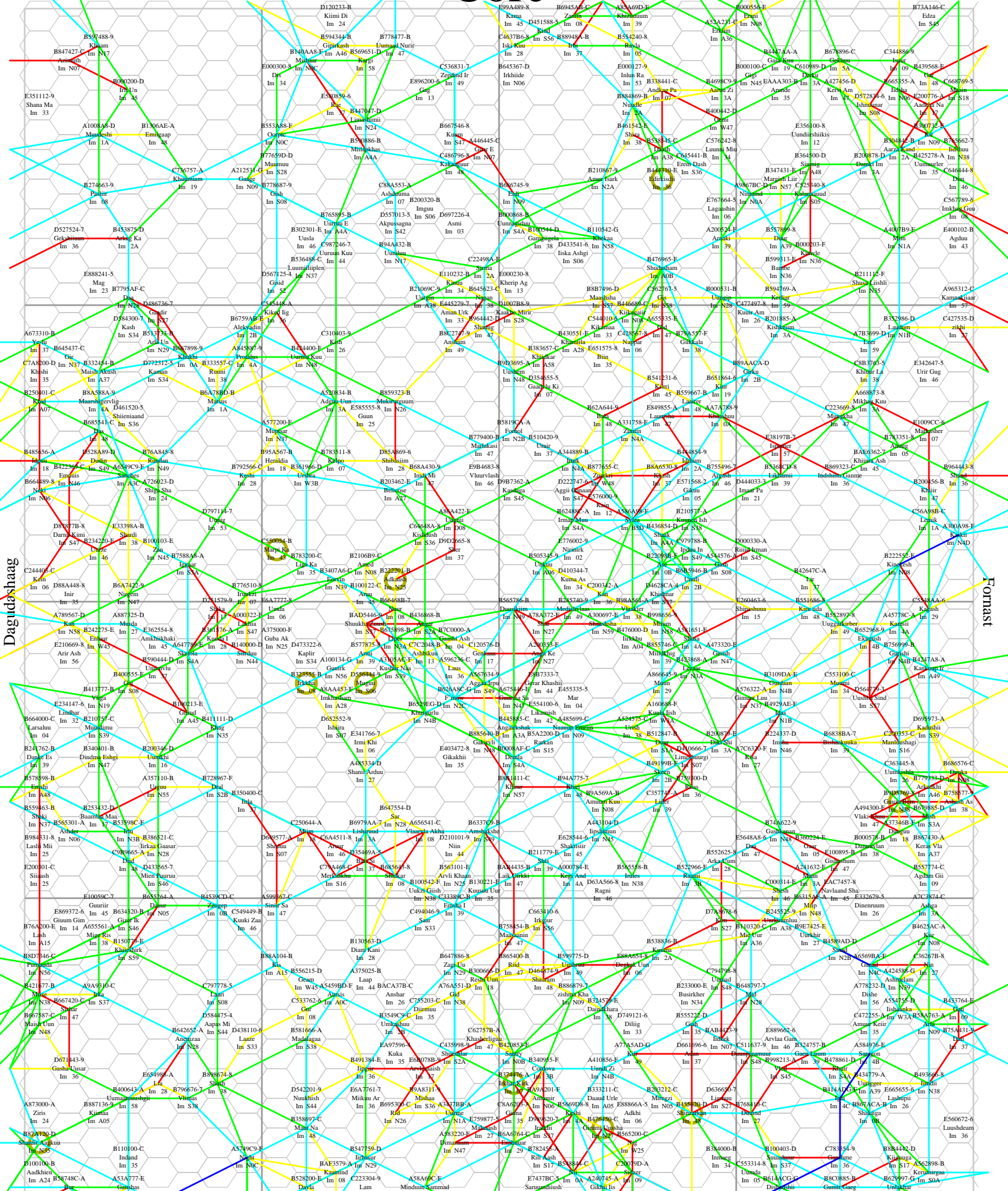
Muun	2223	A866645-9	Ag	Ni	Ri		502	Im
Kuula Iish	2224	A160688-F	W	Ni	Ri	De	903	Im
Duur	2225	B512847-B	S	Na	Ic		111	Im
Skeen	2226	B49199B-F	Hi	In			422	Im
Lider	2227	C357747-A	Ag				203	Im
Kuuma	2232	B538836-B					802	Im
Miregzi	2237	B203212-C	N	Lo	Ni	Va Ic	200	Im
Erem Dash	2306	C645441-B	S	Ni			103	Im
Giikkala	2312	B79A557-F		Ni	Wa		403	Im
Laairer	2314	B559667-B		Ni			204	Im[S
Idmum	2316	B444854-9					902	Im[S
Gikuu	2317	E571568-2		Ni			210	Im[S
Kuunen Ish	2318	B210577-A	S	Ni			113	Im[S
Ipduu In	2319	C979788-B	S				414	Im
Unuli	2320	B6B5946-B		Hi	Fl		122	Im
Shusa	2322	A581651-F		Ni	Ri		904	Im
Lezaar	2323	B423868-A	N	Na	Po		403	Im
Limeshuurgi	2326	D410666-7	S	Na	Ni		910	Im
Riias	2327	B759300-D		Lo	Ni		313	Im
Raami	2330	B522966-F		Hi	Na	In Po	603	Im
Busirkher	2334	B233000-E	N	Lo	Ni	Po Ba	603	Im
Gish	2335	B555222-D		Lo	Ni		203	Im
Adan	2336	D661696-6		Ni	Ri		603	Im
Shinzarkan	2338	B455620-D		Ag	Ni		A 614	Im
Erkiim	2401	A52A231-C	A	Lo	Ni	Wa	103	Im
Aaruu Zi	2403	B4698C9-9					723	Im
Gemi	2404	B400442-D	W	Ni	Va		504	Im
Luunni Miu	2405	C576242-8		Lo	Ni		113	Im
Lagaashin	2407	E767664-5		Ag	Ni	Ri	810	Im
Arnaki	2408	A200524-F		Ni	Va		413	Im
Uungip	2410	B000531-B	N	Ni	As		712	Im
Kiur	2413	B651864-6		Po			201	Im[S
Khaashuu	2414	AA7A788-9		Wa			200	Im[S
Argash	2416	B755496-7		Ni			404	Im[S
Gash	2419	A544576-A	S	Ag	Ni		500	Im
Geiish	2422	A473320-E	N	Lo	Ni		704	Im
Diki Shi	2425	B200879-E		Na	Va		723	Im
Arka Uum	2429	B552625-8		Ni	Po		902	Im
Kim	2431	D7A8678-6	S	Ni	Fl		812	Im
Uumad	2433	C794798-8	S	Ag			914	Im
Idkek	2435	BAB4423-9	N	Ni	Fl		300	Im
Ligmuu	2437	D636650-7	S	Ni			802	Im
Inmaeg	2439	B384000-B		Lo	Ni	Ba	123	Im
Erani	2501	B000556-E	N	Ni	As		200	Im
Gigi	2503	B000100-C	N	Lo	Ni	As	704	Im
Ninnund	2507	A9867BC-D	N	Ag			810	Im

Kuuir Am	2511	C477497-8	Ni						202	Im
Girku	2513	B89AACA-D	Hi	In	Wa				802	Im[S
Imaar Pa	2517	D444033-3	Lo	Ni					602	Im[S
Riiid Irman	2519	D000330-A	S	Lo	Ni	As			604	Im
Shipashuua	2521	E260463-6	Ni	De					201	Im
Gimuur Luu	2524	A576322-A	N	Lo	Ni				903	Im
Kisa	2526	A7C6320-F	Lo	Ni	Fl				602	Im
Daa	2529	E5648A8-6							914	Im
Mie Uur	2532	B110320-C	A	Lo	Ni				803	Im
Mid	2534	B648797-7	N	Ag					402	Im
Duunpigamuur	2536	C511637-9	S	Na	Ni	Ic			624	Im
Duwind	2538	B768410-C	Ni						702	Im
Uumda	2540	C553314-8	Lo	Ni	Po				420	Im
Gasa Kuu	2602	B4447AA-A	Ag						401	Im
Arunde	2603	EAAA303-B	Lo	Ni	Fl	Wa			303	Im
Margish Liir	2606	B347431-E	N	Ni					905	Im
Duur	2608	B557899-8	A						713	Im
Bambe	2609	B599313-E	N	Lo	Ni				713	Im
Kerliar	2610	B594769-A	Ag						205	Im
Kishkeim	2611	B201885-A	Na	Va	Ic				503	Im
Ispumer	2615	E38197B-7	Hi						905	Im[S
Likhamii	2616	B5368CD-8							903	Im[S
Gurdaan	2623	B3109DA-E	N	Hi	Na	In			114	Im
Idas	2624	B4929AE-F	N	Hi	In				101	Im
Imsha	2625	B224337-D	N	Lo	Ni				704	Im
Gashkanan	2628	B74A622-9	N	Ni	Wa				314	Im
Shesh	2630	C000314-E	Lo	Ni	As				504	Im
Uurkuumluu	2631	B245525-9	A	Ag	Ni				513	Im
Arvlaa Gam	2635	E889662-6	Ni	Ri					704	Im
Vled	2636	B998213-A	S	Lo	Ni				314	Im
Suuashuur	2639	B100403-D	S	Ni	Va				203	Im
Dishadshii	2640	B614ACG-G	N	Hi	In	Ic			204	Im
Derku	2703	C610989-D	Hi	Na	In				603	Im
Uundiirshiikis	2705	E356100-8	Lo	Ni					301	Im
Sinmig	2706	B364500-D	A	Ag	Ni				514	Im
Kalanaauud	2707	C525340-8	S	Lo	Ni				800	Im
Kimvle	2709	B000203-F	N	Lo	Ni	As			503	Im
Lir	2720	B42647C-A	Ni						703	Im
Kiru uda	2721	B551686-8	Ni	Po					934	Im
Gaar	2729	B360224-E	Lo	Ni	De				320	Im
Maan	2730	A241632-F	Ni	Po					403	Im
Miip	2731	B6315AF-A	N	Ni	Po				404	Im
Uurkhir	2732	B9E7425-E	Ni	Fl					802	Im
Gaen Luum	2736	B324757-B							113	Im
Gekhuu	2802	B678896-C							625	Im
Kersi Am	2803	A427456-D	Ni						504	Im

Muugkha	2814	C223669-8	Na Ni Po	504	Im[S
Indshiim Ganme	2816	B869323-C	Lo Ni	103	Im[S
Uuggarkirber	2821	B552897-8	Po	304	Im
Muumi	2823	C553100-C	Lo Ni Po	303	Im
Bishaakuuka	2825	B6838BA-7		123	Im
Gishashum	2829	E100895-B	Na Va	424	Im
Navlaand Sha	2830	EAC7457-8	Ni Fl	214	Im
Sinad	2832	B4589AD-D	N Hi	402	Im
Khuir	2836	B478861-D	S	504	Im
Igla	2837	B414ADG-F	Hi In Ic	804	Im
Gaeshme	2839	C783354-9	Lo Ni	703	Im
Gumir Gaeg	2840	B8C0885-B	De	814	Im
Ishnuunar	2904	D572834-6	S	720	Im
Damki Im	2906	B200878-D	Na Va	603	Im
Shusa Liishli	2910	B211112-F	N Lo Ni Ic	323	Im
Leer	2912	A7B3699-D	Ni Fl	725	Im
Khiuur La	2913	C8B3763-5	Fl	703	Im[S
Mikhag Kuu	2914	A668873-8	Ri	213	Im[S
Khiinra Ash	2916	BAE6362-7	Lo Ni Fl	704	Im[S
Ekugush	2922	B652968-9	Hi Po	904	Im
Uushba Sind	2924	D564779-3	S Ag Ri	405	Im
Vlaki Khuu	2928	A494300-F	Lo Ni	214	Im
Danuuvlan	2929	B000578-B	Ni As	913	Im
Dinenruum	2931	E332679-5	Na Ni Po	122	Im
Ganad	2933	A6569BA-F	N Hi	504	Im
Dishe	2934	A778232-D	Lo Ni	315	Im
Amuur Keir	2935	C472255-A	Lo Ni	913	Im
Saregon	2936	A584976-E	Hi	114	Im
Uurigger	2937	B434779-A	A	703	Im
Shakiiga	2938	B867ACA-B	Hi	710	Im
Isuur	3002	C344886-9		220	Im
Idsha	3003	B665355-A	N Lo Ni	410	Im
Aarza Kand	3005	B304842-B	Va Ic	422	Im
Mim	3008	A4007B9-F	N Na Va	401	Im
Laudum	3011	B352986-D	N Hi Po	101	Im
Anuug	3015	B783351-8	Lo Ni	200	Im[S
Kinekesh	3019	B222552-F	N Ni Po	730	Im
Kamsii	3021	A45778C-A	Ag	624	Im
Gurishi	3022	B756999-B	N Hi	804	Im
Manluushagi	3025	C200353-C	S Lo Ni Va	621	Im
Uumkishla	3026	C363445-8	Ni	102	Im
Guuza Bem	3027	B9D5769-8	N Fl	A 323	Im
Duuguu	3028	A37346B-F	Ni	301	Im
Ashmelam	3033	A424588-G	N Ni	103	Im
Iishaanka	3034	A554755-D	W Ag	903	Im
Lashupii	3037	E665655-6	Ag Ni Ri	922	Im

Kiiguuga	3039	B8B4442-D	S	Ni	Fl			601	Im
Unlaxhar	3040	B629997-G	N	Hi	In			603	Im
Edza	3101	B73A146-C	S	Lo	Ni	Wa		104	Im
Gar	3103	B439568-E		Ni				214	Im
Aadkha Na	3104	E200776-A		Na	Va			931	Im
Kir	3105	B300732-E	N	Na	Va			210	Im
Uumuurler	3106	B425278-A		Lo	Ni			403	Im
Urir Gug	3113	E342647-5		Ni	Po			204	Im[S
Markasher	3115	E1009CC-6		Hi	Na	In	Va	420	Im[S
Khiiir	3117	B200456-B		Ni	Va			214	Im[S
Lemik	3118	C56A98B-C		Hi	Wa			711	Im
Kagash	3121	C5548AA-6						502	Im
Kankuup Ir	3123	B4247A8-A	A					814	Im
Kadushii	3125	D695973-A	S	Hi	In			713	Im
Arkadkhi	3127	B779333-D	A	Lo	Ni			304	Im
Mish	3128	B679885-D	S					903	Im
Keras Vla	3129	B867430-A	A	Ni				303	Im
Agdam Gii	3130	B557774-C		Ag				420	Im
Ashga	3131	A7C3874-C		Fl				513	Im
Kiir	3132	B4625AC-A	N	Ni				110	Im
Nin	3133	C36267B-8		Ni	Ri			302	Im
Arla	3135	B58A763-A	N	Ri	Wa			400	Im
Iimdii	3137	B493666-8	N	Ni				603	Im
Kerumirgaa	3140	A562898-B	S	Ri				210	Im
Maain	3203	C668769-5	S	Ag	Ri			911	Im
Iidshuu	3205	B765662-7	N	Ag	Ni	Ri		713	Im
Dim	3206	C646444-8		Ni				304	Im
Imkhag Guu	3207	C567789-6		Ag	Ri			600	Im
Agduu	3208	E400102-B		Lo	Ni	Va		904	Im
Kamnakiiaar	3210	A965312-C		Lo	Ni			505	Im
zikhi	3211	C427535-D		Ni				102	Im
Shand	3216	B964443-8		Ni				913	Im[S
Kaskii	3218	A300A98-F	N	Hi	Na	In	Va	504	Im
Duuka	3226	B686576-C	N	Ag	Ni			600	Im
Ashash As	3227	B758577-9		Ag	Ni			903	Im
Gau	3234	B433764-E		Na	Po			520	Im
Daii	3235	B75A431-9		Ni	Wa			613	Im
Luushdeam	3238	E560672-6		Ni	Ri	De		503	Im

Lishun Core



Lishun

Systems	601
Population	601,552 million
Gross Sector Product	7,284,666 billion
Per Capita GSP	Cr 12,120
Trade Volume	90,367 billion
Internal Trade	12,852 billion
External Trade	3,971 billion

Alliegance Information

- Cv: 3 worlds, 130M pop, 1,218 BCr gnp
- Im: 593 worlds, 584,422M pop, 6,926,448 BCr gnp
- La: 1 worlds, 0M pop, 0 BCr gnp
- Na: 4 worlds, 17,000M pop, 357,000 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	87	151	193	56	113	0	0	0	1
SIZE	15	37	51	59	96	93	79	67	61	32	11	0	0	0	0	0	0	0	0
ATMOSPHERE	62	41	51	50	69	62	59	52	62	38	21	12	11	9	2	0	0	0	0
WATER	118	31	40	51	61	70	65	43	52	24	46	0	0	0	0	0	0	0	0
POPULATION	18	30	39	68	88	93	84	70	59	35	17	0	0	0	0	0	0	0	0
GOVERNMENT	61	23	43	48	65	73	69	62	56	39	25	21	12	4	0	0	0	0	0
LAW LEVEL	82	36	38	53	55	55	53	53	45	48	23	26	18	8	4	4	0	0	0
TECH LEVEL	0	0	3	3	10	18	43	61	59	91	55	66	57	48	36	44	7	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	6%	19%	11%	27%	0%	0%	0%	0%
SIZE	2%	1%	0%	16%	17%	9%	13%	4%	31%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	10%	4%	8%	7%	4%	15%	4%	9%	11%	18%	0%	1%	0%	2%	0%	0%	0%	0%	0%
WATER	13%	5%	10%	5%	6%	15%	2%	5%	18%	0%	14%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	17%	79%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	1%	11%	15%	19%	30%	14%	3%	2%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	12%	4%	6%	6%	14%	3%	4%	12%	28%	1%	0%	1%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	16%	9%	2%	8%	10%	3%	36%	10%	0%	0%

Lishun

8 3

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Ishimaga	0101	A734433-9	Ni			600	Im
Ashki	0110	A89A533-D	Ni	Wa		303	Im
Oksanad	0111	A569359-D	Lo	Ni		613	Im
Vakada	0112	B100000-D	N	Lo	Ni	Va	Ba
Ropha	0116	B410100-B	N	Lo	Ni		201
Darad	0117	B675335-A	Lo	Ni		902	Im
Solod	0118	A310411-F	Ni			701	Im
Omshona	0119	B420535-A	N	Ni	Po	De	704
Asli	0121	C000761-D	S	Na	As		903
Base Two	0122	D584357-7	S	Lo	Ni		603
Inru	0124	C425553-9	Ni			203	Im
Kiur	0125	B9C57BB-D	Fl			614	Im
Kasha	0128	E343456-9	Ni	Po		621	Im
Voyd	0130	C4249D8-C	Hi	In		102	Im
Samphan	0132	C797000-8	Lo	Ni	Ba		910
Ribunu	0133	B655743-8	S	Ag		A	300
Erlukam	0134	A337200-G	N	Lo	Ni		312
Ram Sho	0136	C675662-9	Ag	Ni		104	Im
Amkash	0138	B4277AC-A				812	Im
Polaz	0139	C744202-C	Lo	Ni		213	Im
Vodyr	0140	B782999-A	Hi			414	Im
Rasan	0201	E000689-7	Na	Ni	As	803	Im
Ilani	0203	E300346-9	Lo	Ni	Va	222	Na
Shuka	0205	BACA37B-C	N	Lo	Ni	Fl	Wa
Odsad	0206	B9D8686-A	Ni	Fl		901	Im
Umilikha	0210	B7A5344-B	N	Lo	Ni	Fl	604
Zemud	0212	B6868BC-7	N			501	Im
Kaso	0214	B200951-F	Hi	Na	In	Va	304
Opnoz	0217	C22179B-8	Na	Po		103	Im
Pholan	0218	C8B7100-D	N	Lo	Ni	Fl	821
Parshi	0221	B000753-F	N	Na	As	703	Im
Liiar	0222	C677642-9	Ag	Ni		111	Im
Urdiki	0223	E59988C-8				510	Im

Shuna	0227	A385A98-G	N	Hi				812	Im
Ungik	0228	B865130-8		Lo	Ni			113	Im
Kulas Pha	0232	C646344-7		Lo	Ni			213	Im
Irkila	0234	C483504-D		Ni				714	Im
Gidin	0235	B2106A9-E		Na	Ni			610	Im
Sered Pha	0236	A524367-F		Lo	Ni			513	Im
Sulai	0237	E42299C-C		Hi	Na	In	Po	920	Im
Iidimar	0239	C6B58BB-7		Fl				104	Im
Ambon	0301	E45098C-9		De				502	Im
Irgukh	0303	E331A85-A		Hi	Na	Po		514	Im
Kilikiir	0309	A411799-D		Na	Ic			620	Im
Popok	0311	A87A79B-C		Wa				714	Im
Hrun	0312	C5169C7-D	N	Hi	In	Ic		913	Im
Sima	0315	C758757-6		Ag				900	Im
Pryden	0316	A75A956-F	N	Hi	Wa			702	Im
Odrairo	0317	E458673-7		Ag	Ni			504	Im
Lakakmu	0318	B350886-C	N	Po	De			712	Im
Shela	0321	B4248BD-E						202	Cv
Shuun	0331	A9B59CC-E	N	Hi	Fl			632	Im
Panak Pha	0332	C000400-D	S	Ni	As			400	Im
Galake	0334	C7A5648-9		Ni	Fl			714	Im
Ragapa	0335	E403472-8		Ni	Va	Ic		403	Im
Kakilar	0336	C210101-B		Lo	Ni			513	Im
Canback	0337	C556300-C	S	Lo	Ni			520	Im
Maelgard	0338	A947558-F		Ag	Ni			402	Im
Zheos Theong	0401	E52A220-A		Lo	Ni	Wa		103	Im
Sproan	0406	C41298B-E	N	Hi	Na	In	Ic	701	Im
Saden	0407	B48559A-B		Ag	Ni			200	Im
Breeden	0408	E110510-9		Ni				314	Im
Pradman	0411	B6A587A-B		Fl				A 200	Im
Olny	0412	A569964-F		Hi				214	Im
Silverring	0414	A000743-F	N	Na	As			610	Im
Kigkar	0417	B543324-C	N	Lo	Ni	Po		703	Im
Nara Pha	0420	D645623-8		Ag	Ni			904	Im
Irmen	0427	A623541-E		Ni	Po			A 600	Im
Amsa	0429	B220310-B		Lo	Ni	Po	De	210	Im
Kaakumu	0431	A211454-E		Ni	Ic			305	Im
Anga	0434	A512669-D		Na	Ni	Ic		103	Im
Inader	0437	E565777-4		Ag	Ri			602	Im
Barapalok	0501	E310776-8		Na				604	Im
Satin	0504	D766989-7		Hi				104	Im
Aamigim	0505	E160400-8		Ni	De			820	Im
Gishinridu	0513	C536333-A	N	Lo	Ni			A 800	Cv
Rakrarro	0516	C88A69A-7		Ni	Ri	Wa		604	Im
Haraffii	0517	C00098C-F		Hi	Na	In	As	413	Im
Nora Pha	0519	E666200-8		Lo	Ni			901	Im

Mudliru	0526	BAE2353-C	Lo Ni Fl	600	Im
Kipaar	0527	B000520-E	N Ni As	803	Im
Surli	0529	D000853-7	S Na As	413	Im
Biaz Ven	0530	C445AB6-F	S Hi In	222	Im
Liisarkuur	0532	B788326-D	Lo Ni	300	Im
Dene Po	0533	B673020-8	Lo Ni	702	Im
Sorsa Pha	0604	C484575-B	C Ag Ni	413	Im
Vakkuum	0607	A4439BE-F	Hi In Po	603	Im
Irgiida	0610	C542597-7	Ni Po	300	Im
Lashlaminan	0612	C595575-9	S Ag Ni	A 500	Im
Gikimurka	0614	D120862-8	S Na Po De	702	Im
Maneg Pha	0616	A655742-E	N Ag	405	Im
Kaliid	0621	A786131-F	Lo Ni	324	Im
Enmish	0622	B613453-B	N Ni Ic	403	Im
Girshi	0623	C57559C-6	Ag Ni	800	Im
Shaiga	0625	B885453-D	N Ni	910	Im
Iksha	0626	A300799-F	N Na Va	800	Im
Dudmaak	0628	D360431-9	Ni De	903	Im
Nakhelishiir	0632	B647777-9	N Ag	203	Im
Kose	0634	B554346-8	Lo Ni	404	Im
Bimada	0637	C200679-A	Na Ni Va	923	Im
Pemonamsha	0638	D436452-8	Ni	522	Im
Irkha	0639	C341843-B	S Po	100	Im
Shiime	0702	E000362-7	Lo Ni As	915	Im
Norijo	0705	C4426B7-B	C Ni Po	400	Im
Naloz	0707	B242457-C	Ni Po	A 600	Na
Dekilari	0711	D8A6203-8	S Lo Ni Fl	610	Im
Larkarda	0712	B6A6764-C	N Fl	522	Im
Khamsir	0713	E451588-5	Ni Po	304	Im
Apmudurduna	0714	B327634-9	Ni	404	Im
Osaed	0719	B458654-A	N Ag Ni	802	Im
Tonnes	0722	D897ABC-C	S Hi In	500	Im
Ixteline	0723	D524A84-D	S Hi In	210	Im
Adli	0725	B657332-D	N Lo Ni	402	Im
Agada	0726	B402400-B	Ni Va Ic	600	Im
Shuka Gipdim	0728	A370575-E	N Ni De	103	Im
Unkurshu	0729	E46165A-9	Ni Ri	821	Im
Iskar	0730	D351645-4	S Ni Po	222	Im
Mabod Pha	0731	C100320-D	Lo Ni Va	925	Im
Imaakaan	0732	C494410-7	Ni	510	Im
Luugu	0740	B683230-8	Lo Ni	803	Im
Amumisshar	0802	C584332-8	Lo Ni	100	Im
Sharasham	0805	A441768-B	Po	203	Im
Pei Ok	0806	X270100-3	Lo Ni De	313	Im
Gegirur	0808	C200774-A	N Na Va	224	Im
Phago	0810	B120896-F	N Na Po De	112	Im

Arlir Li	0815	C454510-C	N	Ag	Ni			300	Im
Dimadkha	0816	C100740-B	S	Na	Va			404	Im
Eisar	0819	E978757-8		Ag				403	Im
Mashnamii	0826	EA9A479-5		Ni	Wa			720	Im
Asduad	0827	B768232-9		Lo	Ni			923	Im
Khikaba	0829	C524869-A						700	Im
Aspiar	0830	B547345-C	N	Lo	Ni			714	Im
Iskirkish	0832	C100598-E	S	Ni	Va			404	Im
Suumikush	0834	C563224-7	S	Lo	Ni			303	Im
Iimuu	0836	B87A335-C		Lo	Ni	Wa		313	Im
Gapiga	0837	C8A5003-7	S	Lo	Ni	Fl		524	Im
Loshad	0840	C4447AB-A		Ag				400	Im
Kfe-gou	0904	C6987AA-7	C	Ag				624	Im
Amnuum	0906	B454796-9	H	Ag				203	Im
Gadiimkimi	0907	E78A020-7		Lo	Ni	Wa		500	Im
Shiremka	0911	E423521-9		Ni	Po			403	Im
Kaman	0914	B515034-D	N	Lo	Ni	Ic		623	Im
Urlishila	0915	C560867-7		Ri	De			104	Im
Amdas	0921	B965588-9	N	Ag	Ni			600	Im
Ekhi	0922	A5958BE-C	N					203	Im
Iishgid	0923	C584210-9		Lo	Ni			113	Im
Shuama	0927	A97A110-F		Lo	Ni	Wa		604	Im
Phapara	0928	B6878AF-7						710	Im
Aeradposa	0929	C897837-6	S					702	Im
Iishkudig	0930	E845543-6		Ag	Ni			104	Im
Argur	0931	B89A866-D	N	Wa				300	Im
Paran	0934	A898A74-F		Hi	In			802	Im
Khalu	0935	A330768-F	S	Na	Po	De		625	Im
Phytaln	0936	B86899C-E	N	Hi				102	Im
Khigrish	0937	C692377-7	S	Lo	Ni			824	Im
Mimiku	0940	C1506A8-B	S	Ni	Po	De		304	Im
Mrmmun	1002	B324579-C		Ni				303	Im
Makun	1005	D455300-7	C	Lo	Ni			522	Im
Ushra	1006	C524522-C	C	Ni				400	Im
Linuusgam	1009	C768003-8		Lo	Ni			812	Im
Shesapho	1010	C541444-8		Ni	Po			111	Im
Genkiis	1014	C8B8574-A	S	Ni	Fl			403	Im
Rossing	1016	E6A3363-5		Lo	Ni	Fl		602	Im
Uppe	1018	B685202-E	N	Lo	Ni			700	Im
Andally	1019	E884869-7		Ri				112	Im
Nishdu	1026	B643340-D	N	Lo	Ni	Po		510	Im
Isshun	1027	E628567-8		Ni				904	Im
Khiimshi	1028	C8C8331-C	N	Lo	Ni	Fl		202	Im
Bikuushamas	1031	E959678-4		Ni				904	Im
Idlika	1032	B7AA488-D		Ni	Fl	Wa		105	Im
Ashpar	1033	A573998-G		Hi	In			112	Im

Shadpho	1034	E432579-8	Ni	Po					402	Im
Aknam	1037	B748654-8	A	Ag	Ni			A	804	Im
Khiiza	1038	C667300-9	S	Lo	Ni				103	Im
Kadigukin	1039	D591676-6	S	Ni					303	Im
Shimidan	1101	E264200-8	C	Lo	Ni				523	Im
Shikima	1106	C140463-C		Ni	Po	De			805	Im
Ersha	1108	B223542-C	G	Ni	Po				303	Im
Irdukhag	1110	D582511-7	N	Ni					414	Im
Masionia	1114	B130943-C		Hi	Na	Po	De		103	Im
Rodhen	1117	D443AB6-D	S	Hi	In	Po			104	Im
Lunmunya	1120	B410444-D		Ni				A	900	Im
Kirzaddama	1121	C744488-6		Ni					213	Im
Khamash	1125	E524485-7		Ni					620	Im
Laesho	1131	D2108A6-9		Na					413	Im
Ushipaale	1134	A222264-C	N	Lo	Ni	Po			920	Im
Khusila	1136	B95A436-9	N	Ni	Wa			A	304	Im
Gamulag	1138	B585020-B	N	Lo	Ni				623	Im
Umnur	1202	B8D48B9-B		Fl					314	Im
Zurr	1205	C84A215-B		Lo	Ni	Wa			803	Im
Phodonba	1207	E427875-6							801	Im
Anokpad	1209	A866645-9	H	Ag	Ni	Ri			900	Im
Arrat	1211	C896334-7		Lo	Ni				502	Im
Rho Thor	1212	D555567-7	S	Ag	Ni				900	Im
Hollis	1213	A788555-D		Ag	Ni				710	Im
Wor	1215	DA89675-5	S	Ni	Ri				300	Im
Sihrrhyto	1216	C876354-9		Lo	Ni				805	Im
Gegua	1218	E130553-B		Ni	Po	De			303	Im
Dynam	1219	D788667-7	N	Lo	Ni				710	Im
Uo	1220	B000A98-F	N	Hi	Na	In	As		114	Im
Ermurkag	1221	B000663-B		Na	Ni	As			313	Im
Arkash	1222	A6A3652-D		Ni	Fl				823	Im
Gaaka	1228	B442254-D		Lo	Ni	Po			523	Im
Gudan	1231	A320100-D	A	Lo	Ni	Po	De		203	Im
Siidugam	1232	B654632-B		Ag	Ni				800	Im
Ushmuur	1233	C100766-A		Na	Va				200	Im
Irgan	1236	C788683-6		Ag	Ni	Ri			503	Im
Valahii	1238	C4319AA-C		Hi	Na	Po			600	Im
Laesa	1301	B423868-8	C	Na	Po				404	Im
Khoez-toeng	1304	A8C9740-9		Fl					510	Im
Untida	1305	C355585-C		Ag	Ni				920	Im
Radshasar	1307	A456459-C	C	Ni					920	Im
Jebiina	1308	B473400-F	C	Ni					110	Im
Kuu	1311	A420599-G	N	Ni	Po	De			801	Im
Unkhi	1312	B693366-B		Lo	Ni				213	Im
Dula	1313	A621863-F	N	Na	Po				904	Im
Urenlidle	1315	B445124-E	N	Lo	Ni				513	Im

Lorman	1316	C7C5725-A	Fl						203	Im
Khushii Khiib	1317	C254354-B	S	Lo	Ni				200	Im
Serki Skie	1322	C989231-C		Lo	Ni				325	Im
Iklisch	1323	C658341-9		Lo	Ni				523	Im
Dadugi	1326	A421300-E	N	Lo	Ni	Po			810	Im
Thunder	1328	C6A8674-9	S	Ni	Fl				310	Im
Maa Shere	1329	C200521-C		Ni	Va				823	Im
Lukesha	1330	A447101-F		Lo	Ni				904	Im
Welling	1332	C220973-E	S	Hi	Na	In	Po	De	200	Im
Iigduur	1333	C574546-9	S	Ag	Ni				321	Im
Zima	1338	C130334-A		Lo	Ni	Po	De		913	Im
Ramamkhas	1340	B200879-E		Na	Va				704	Im
Gerrgh Vor	1406	C552625-6	C	Ni	Po				315	Im
Farstar	1407	B7A8678-A		Ni	Fl				814	Im
Adawi	1408	A794AB9-F	M	Hi	In				313	Na
Lada	1410	B212341-B	C	Lo	Ni	Ic			103	Im[V
Nanze	1415	B210677-9	N	Na	Ni				302	Im
Hetor	1419	E300368-B		Lo	Ni	Va			410	Im
Soshoz	1424	D110389-A	S	Lo	Ni				400	Im
Adophak	1430	A576402-D	N	Ni					602	Im
Chayn	1433	C637653-B	S	Ni					505	Im
Lanarki	1435	C485797-9	S	Ag	Ri				610	Im
Crater	1439	D200732-9		Na	Va				710	Im
Galadorn	1440	E201488-6		Ni	Va	Ic			903	Im
Temple	1501	C461568-6		Ni					710	Im
Raptix	1502	C2007CF-6		Na	Va				400	Im
Gvroudz	1503	E100565-7		Ni	Va				613	Im
Rraeghuz	1504	C666586-5	C	Ag	Ni				403	Im
Guugshiiku	1509	C244843-9	G						904	Im[V
Amshaaku	1510	C755220-9	C	Lo	Ni				200	Im[V
Lishun	1511	A5858C8-D							902	Im[V
Khumbaar	1513	B797100-2		Lo	Ni	Po			302	Im
Mula Par	1514	A350243-G		Lo	Ni	Po	De		720	Im
Lokita	1515	E528A97-D		Hi	In				401	Im
Leider	1516	A6898A8-F							812	Im
Ravinanor	1518	B9C69BD-C		Hi	Fl				403	Im
Desolation	1520	E9D3358-7		Lo	Ni	Fl			300	Im
Lidarun Five	1521	C446669-6		Ag	Ni				403	Im
Kapga	1522	C6B4200-8	S	Lo	Ni	Fl			103	Im
Shiigagi	1524	C110866-A	S	Na					210	Im
Iir Dusher Rar	1525	E776653-5		Ag	Ni				404	Im
Shim	1526	C492578-C	N	Ni					900	Im
Ranor Pha	1528	E655656-9		Ag	Ni				912	Im
Gaedasha	1529	C9B6555-B	S	Ni	Fl				201	Im
Zeta Spick	1530	C545457-8		Ni					333	Im
Maas	1531	BAD6677-9	N	Ni	Fl				304	Im

Anar 'Ka	1536	B8C4410-B	Ni	Fl				603	Im
Hodiri	1537	B431379-A	N	Lo	Ni	Po		501	Im
Tahaggur	1538	C35498A-B	Hi					504	Im
Samar	1540	D678257-8	S	Lo	Ni			603	Im
Arikhii	1601	C437001-9	Lo	Ni				701	Im
Datheern	1602	C668ABB-9	Hi					104	Im
Idshu Shirdug	1603	E557685-2	Ag	Ni				410	Im
Parkland	1605	D788424-6	Ni					820	Im
Khoegzh	1608	A474113-B	Lo	Ni				804	Im[V
Giike Ruz	1609	A360224-F	C	Lo	Ni	De		912	Im[V
Uptas	1610	C300766-9	Na	Va				300	Im[V
Sherli	1611	C448444-7	Ni					300	Im[V
Nuz	1614	CAEA453-E	S	Ni	Fl	Wa		402	Im
Apunkhi	1615	B836275-9	N	Lo	Ni			422	Im
Lacite	1616	B6B2501-F	Ni	Fl				625	Im
Syzm	1617	C242543-7	Ni	Po				911	Im
Kapez	1621	C87A673-6	Ni	Wa				604	Im
Sofen	1622	A665487-F	Ni					513	Im
Teloc Raiz	1623	C220302-D	S	Lo	Ni	Po	De	704	Im
Adadbo	1625	E160300-B	Lo	Ni	De			610	Im
Taccis	1627	A672AAC-F	N	Hi	In			701	Im
Ennanod	1629	E667373-9	Lo	Ni				600	Im
Daaraa	1631	A223567-D	Ni	Po				203	Im
Maa-Egu-Ker	1632	D99A755-5	S	Wa				823	Im
Fighting	1635	B756784-B	Ag					403	Im
Pequod	1640	A783354-D	Lo	Ni				505	Im
Futsae	1705	EA9A662-7	Ni	Wa				405	Im
Selsho	1711	E4968A6-B	Hi					310	Im
Uzyang	1712	C777242-8	Lo	Ni				215	Im
Kensus	1722	E8959CF-A	Hi	In			A	703	Im
Ii Gir Da Ken	1723	C75A779-7	Wa					902	Im
Lishun Aster	1724	C000634-9	Na	Ni	As			414	Im
Solu One	1725	C888200-8	S	Lo	Ni			200	Im
Luniku Mishu	1730	A867424-F	Ni					813	Im
Lurdidkhe	1733	B764100-C	S	Lo	Ni			213	Im
Gazii-home	1735	B342389-E	N	Lo	Ni	Po		200	Im
Gaengang	1801	E443479-7	C	Ni	Po			410	Im
Daerron	1802	C556457-6	C	Ni				700	Im
Ghouso	1803	B8476A6-A	Ag	Ni				513	Im
Ushanghi	1804	E7A8998-9	Hi	Fl				125	Im
Gosharappa	1805	B233574-F	Ni	Po				402	Im
Thakhogu	1810	B500875-B	C	Na	Va			823	Im
Annor Raiz	1811	D1308BB-A	C	Na	Po	De		603	Im
Rerogom	1813	B9B4630-A	C	Ni	Fl			400	Im
Oezygurs	1814	A443103-E	Lo	Ni	Po			501	Im
Anossed	1815	B586757-C	C	Ag	Ri			712	Im

Rizygyer	1818	E426354-B	Lo	Ni				103	Im[V
Capula Raiz	1823	B140722-F	C	Po	De			601	Im
Sukamshu	1826	C35549B-A		Ni				900	Im
Bern	1827	E335336-8	Lo	Ni				121	Im
Rishaa As	1829	E120564-7	Ni	Po	De			200	Im
Feldon	1831	C9889DC-9		Hi				320	Im
Mimkusha	1832	B352646-8	S	Ni	Po			615	Im
Kurger	1834	E232442-6		Ni	Po			710	Im
Gaka Khashum	1835	B555526-D		Ag	Ni			803	Im
Rarratod	1836	E685512-6		Ag	Ni			804	Im
Bima Apgu	1837	D400102-9	S	Lo	Ni	Va		504	Im
Velavik	1902	D534544-6		Ni				404	Im
Tazaes	1907	E9D5769-4		Fl				403	Im
Aerok	1908	A37346B-F	H	Ni				423	Im
Anga	1909	C558541-A	C	Ag	Ni			100	Im
Nirran Ii	1910	B400444-C		Ni	Va			705	Im
Kashuegnz	1911	E374694-8		Ag	Ni			210	Im
Gonaed	1912	C79478A-A		Ag				204	Im
Ngesuegn	1913	C658530-A		Ag	Ni			904	Im
Zugrora	1914	B8A7879-9	C	Fl				103	Im
Koqrillii	1915	C77A536-8		Ni	Wa			110	Im
Repheda	1916	C634466-8	C	Ni				203	Im
Paia Raiz	1917	D460640-7		Ni	Ri	De		202	Im
Gadrodso	1919	D311002-6	C	Lo	Ni	Ic		900	Im[V
Rael Raiz	1922	D330400-C		Ni	Po	De		514	Im
Gikisaa	1923	E100125-7		Lo	Ni	Va		901	Im
Ashun	1926	C736324-9		Lo	Ni			310	Im
Kuroshio	1927	B898599-B	H	Ag	Ni			723	Im
Ushulun	1929	B98A862-D	G	Ri	Wa			401	Im
Isasa Belt	1930	E000655-B		Na	Ni	As		120	Im
Xagra	1932	C400AAB-F	S	Hi	Na	In	Va	704	Im
Lamguumaash	1934	B788633-C	A	Ag	Ni			922	Im
Kurshamida	1935	E526410-9		Ni				420	Im
Saup	1936	C53A88B-A	S	Wa				503	Im
Amisku	1939	D776448-9	S	Ni				322	Im
Ouzkhoetue	2002	A488431-C	G	Ni				700	Im
Duro	2003	E210642-6		Na	Ni			834	Im
Ueghu	2004	E769499-7	C	Ni				304	Im
Anging	2007	BAC3544-E	G	Ni	Fl			913	Im
Rusfong	2008	C789356-B	G	Lo	Ni			200	Im
Ingha	2009	C764666-6		Ag	Ni	Ri		702	Im
Lousaeksaz	2010	E649477-5		Ni				604	Im
Gungevue	2012	E878475-9		Ni				920	Im
Othsekuu	2013	B789866-C		Ri				200	Im
Siken	2016	D676120-6		Lo	Ni			813	Im
Rolae Pha	2017	E572565-6		Ni				200	Im

Sharlii	2018	E6769AA-A	Hi	In				710	Im
Bethany	2021	C545765-5	C	Ag				804	Im
Periment	2022	C23445A-B	C	Ni				400	Im
Atista	2023	B427535-F	G	Ni				501	Im
Arashi	2024	B200457-C	C	Ni	Va			103	Im
Takao	2025	A130641-F	G	Na	Ni	Po	De	700	Im
Arka	2032	C88A630-9	S	Ni	Wa			504	Im
Kiagi"saga	2033	B431479-D	N	Ni	Po			200	Im
Girmaemm	2036	A747772-9	S	Ag				703	Im
Iikir	2037	E362420-6		Ni				412	Im
Arer Iidka	2038	B556799-A	N	Ag				824	Im
Arush	2039	C546542-9		Ag	Ni			204	Im
Lu	2040	A524577-B	N	Ni				124	Im
Noungal	2104	B837323-9		Lo	Ni			400	Im
Uesa	2105	C978405-7	C	Ni				312	Im
Thopoc	2106	E110977-D		Hi	Na	In		711	Im
Gzungokon	2107	A665667-E	G	Ag	Ni	Ri		501	Im
Nera	2108	D8687BE-4	C	Ag				413	Im
Tsarting	2109	E300663-5		Na	Ni	Va		602	Im
Thegor	2111	C543552-9		Ni	Po			713	Im
Zeus	2112	C9C3756-B		Fl				302	Im
Aggen	2113	C748868-A						705	Im
Ong Newly	2119	C150201-B		Lo	Ni	Po	De	304	Im
Snaqk World	2120	E9AA105-B		Lo	Ni	Fl	Wa	900	Im
Corning	2122	C483141-A		Lo	Ni			700	Im
Lam	2124	A562656-D		Ni	Ri			525	Im
Kaagirdip	2126	E487655-6		Ag	Ni	Ri		800	Im
Rilaarga	2127	C596322-7		Lo	Ni			103	Im
Astoria	2129	E73A300-9		Lo	Ni	Wa		420	Im
Simgugi	2133	A110868-D	N	Na				904	Im
Gigi Fall	2140	BAD7220-9		Lo	Ni	Fl		404	Im
Ksino	2203	A535100-E		Lo	Ni			102	Im
Fokulgvu	2207	A758695-E	C	Ag	Ni			203	Im
Gallu	2208	C231487-C		Ni	Po			503	Im
Soghi	2209	E31059A-9		Ni				724	Im
Morin	2211	E85AAAC-9		Hi	Wa			904	Im
Ziungozyye	2213	E97A430-A		Ni	Wa			820	Im
Angeo Xy	2216	B476365-D	C	Lo	Ni			704	Im
Kageo	2220	D468542-6		Ag	Ni			614	Im
Nightsky	2222	C410300-B		Lo	Ni			623	Im
Dohnvielle	2224	E332338-9		Lo	Ni	Po		723	Im
Gikuniir	2226	B501031-8	G	Lo	Ni	Va	Ic	433	Im
Pilii	2228	C63A853-C		Wa				702	Im
Ki-Ladedu	2232	E11059A-7		Ni				404	Im
Irmikke	2235	D95A69A-8		Ni	Wa			102	Im
Strashna	2236	B57898B-E		Hi	In			700	Im

Ukkhiri	2240	A86A447-E	Ni	Wa		102	Im
Thung Huton	2301	C74A689-5	Ni	Wa		903	Im
Tiaga Ii	2302	B201487-8	Ni	Va	Ic	704	Im
Zotak	2306	C3427BA-7	C	Po		524	Im
Jagd	2307	C110655-A	Na	Ni		304	Im
Sotri	2309	B6739CD-E	G	Hi	In	212	Im
Catalyst	2312	A400300-E	G	Lo	Ni Va	204	Im
High Sheton	2313	B231510-A	Ni	Po		100	Im
Carsin	2314	E536446-7	Ni			804	Im
Pact	2316	E86A252-9	Lo	Ni	Wa	910	Im
Iconshuu	2320	B644369-D	Lo	Ni		800	Im
Gugiler	2321	C3235AB-8	Ni	Po		204	Im
Inad	2326	D8AA545-9	Ni	Fl	Wa	510	Im
Iragshus Zike	2329	B537647-8	Ni			110	Im
Khurlar	2333	A360754-E	Ri	De		A 312	Im
Meredith	2336	D348546-5	S	Ag	Ni	311	Im
Sha	2338	B130405-F	Ni	Po	De	210	Im
Urgishi	2340	D85A999-9	S	Hi	Wa	322	Im
Gusk Sohito	2401	E565754-4	C	Ag	Ri	102	Im
Kougol	2404	C481787-6	Ri			422	Im
Thirarer	2406	D674655-6	Ag	Ni		800	Im
Slick	2407	B3037A9-D	C	Na	Va Ic	810	Im
Rega Dungu	2408	C96A324-B	Lo	Ni	Wa	800	Im
Bilam	2409	E9D5433-8	Ni	Fl		602	Im
Boatham	2410	B7A9102-E	G	Lo	Ni Fl	604	Im
Orwell	2411	B785015-9	Lo	Ni		415	Im
Kalahari	2413	B1307BB-F	Na	Po	De	310	Im
Dzaty	2415	C753889-9	C	Po		103	Im
Kely-sugn	2417	E200645-8	Na	Ni	Va	510	Im
Trigon Orbit	2418	E362867-6	Ri			824	Im
Rastar	2419	B693587-A	C	Ni		100	Im
Blue	2420	B200557-F	Ni	Va		903	Im
Juneau	2423	E100566-9	Ni	Va		303	Im
Steret's Rock	2424	E300136-8	Lo	Ni	Va	202	Im
Midashar	2426	E646427-4	Ni			200	Im
Alliance	2427	C342555-D	H	Ni	Po	800	Im
Wontime	2428	B251320-9	Lo	Ni	Po	505	Im
Khan Mirgina	2432	C879354-9	S	Lo	Ni	204	Im
Aganak	2434	C223400-9	Ni	Po		510	Im
Lamiglagi	2435	E74676A-3	Ag			404	Im
Un Umig Urirgi	2439	E51478B-8	Ic			300	Im
Ouse	2501	D444264-7	Lo	Ni		903	Im
Ibeem	2508	B4557C8-B	G	Ag		104	Im
Angvoz	2509	B210415-F	G	Ni		420	Im
Formore	2512	B666120-B	G	Lo	Ni	804	Im
Stopover	2516	A400456-D	Ni	Va		624	Im

Asinto	2521	A556100-E	H	Lo	Ni			522	Im
Kando	2523	C947686-5	C	Ag	Ni			124	Im
Barerock	2529	E200369-7		Lo	Ni	Va		200	Im
Thaplaze	2532	C593622-6		Ni				712	Im
Kyushu	2533	C276665-A	C	Ag	Ni			604	Im
Bistar	2534	A410457-F		Ni			A	200	Im
Sentronna	2536	B363878-B	N	Ri				512	Im
Shion Card	2538	C9B56A8-7		Ni	Fl			610	Im
Steambath	2540	B794765-A	S	Ag				203	Im
Fuerorrton	2602	B557485-9		Ni				500	Im
Sograzung	2603	A66668A-B		Ag	Ni	Ri		802	Im
Enging	2604	C332668-A		Na	Ni	Po		604	Im
Sperris	2605	D687000-6		Lo	Ni	Ba		700	Im
Varsdo	2608	E45579C-8		Ag				115	Im
Tyegueng	2609	E5467AB-4		Ag				522	Im
Alfu Onna	2611	D8C48B6-9	C	Fl				210	Im
Post	2612	E110427-A		Ni				804	Im
Kogside	2614	B374450-C		Ni				903	Im
Shikangu	2616	B7646BD-8	C	Ag	Ni			503	Im
Bagaskaa	2621	D444330-7	C	Lo	Ni			804	Im
Mikisha	2622	B895431-A		Ni				814	Im
Kolskiy	2624	B201745-B	C	Na	Va	Ic		502	Im[V
Agiisha	2628	C235653-8		Ni				522	Im
Khursham	2630	A686400-B	C	Ni				810	Im
Aquella	2632	C87A664-B	C	Ni	Wa			304	Im
Miigi	2635	C575789-5	S	Ag				404	Im
Irdashe	2638	C9A6000-A	S	Lo	Ni	Fl	Ba	212	Im
Tagukhassan	2640	E8599CD-8		Hi				503	Im
Sisri	2701	C79A5A7-5		Ni	Wa			700	Im
Aakhi	2702	B34356A-B		Ni	Po			621	Im
Banckert	2703	A40069A-E		Na	Ni	Va		104	Im
Inkikhiir	2704	E686886-2		Ri				900	Im
Unnakaa	2705	C478541-9		Ag	Ni			513	Im
Dasakhaa	2706	E67188B-8						825	Im
Khalu	2709	A584578-B		Ag	Ni			810	Im
Uunla	2711	E583411-7		Ni				703	Im
Khuki	2713	E62546A-A		Ni				200	Im
Irmidker	2715	C766641-7		Ag	Ni	Ri		220	Im
Ashsi	2717	A3468AB-C	C					600	Im
Khaga	2718	B56688D-9	C	Ri				124	Im
Tephany	2719	A6B19DF-A	H	Hi	Fl			502	Im
Mist	2720	C585765-9	C	Ag	Ri			501	Im
Kisugi	2722	C897477-B	C	Ni				100	Im[V
Blevins	2723	C3106A9-B	C	Na	Ni			310	Im[V
Karmii	2724	C366547-7	C	Ag	Ni			410	Im[V
Blizzard	2725	E611686-5		Na	Ni	Ic		602	Im[V

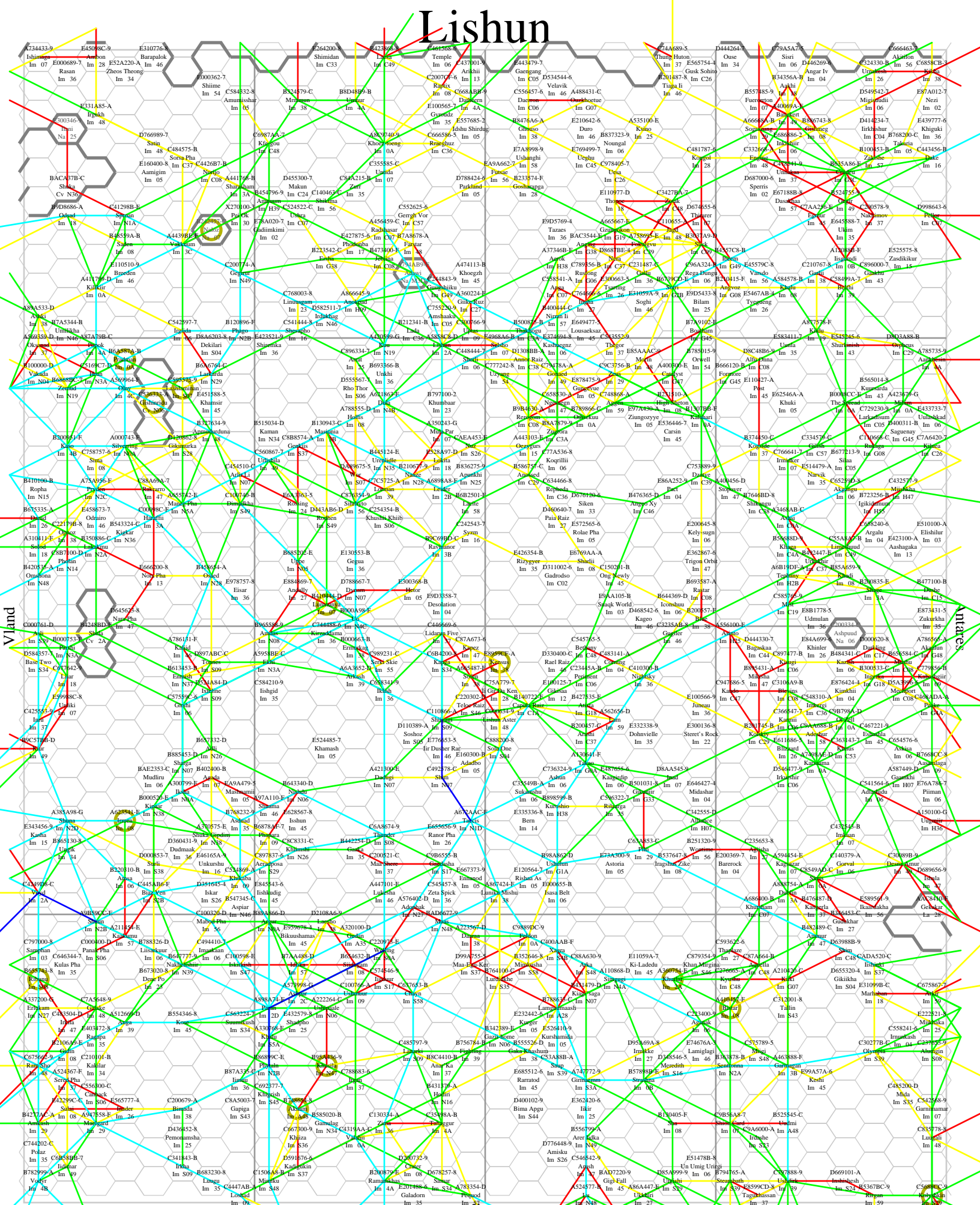
Irkurshir	2726	D546477-9	C	Ni			610	Im[V
Kagsazar	2729	A594454-E		Ni			400	Im
Dublin	2730	A888754-A		Ag	Ri		603	Im
Kiiki	2733	A210420-C	G	Ni			200	Im
Tallin	2734	C312001-8	S	Lo	Ni	Ic	904	Im
Garmagan	2736	A463888-F		Ri			523	Im
Uudmi	2738	B525545-C	A	Ni			504	Im
Ushdirk	2740	C797888-9					603	Im
Angar Iv	2801	D446269-6		Lo	Ni		200	Im
Gishmeg	2803	B886743-8		Ag	Ri		920	Im
Egmur	2806	C7AA256-E		Lo	Ni	Fl Wa	204	Im
Garlii	2808	C210767-8		Na			133	Im
Kiidu	2810	A877578-F		Ag	Ni		621	Im
Gilish	2814	C334579-C	C	Ni			225	Im
Narvik	2815	E514479-A		Ni	Ic		913	Im
Urkakhir	2818	B492447-E	C	Ni			103	Im
Udmulan	2820	E8B1778-5		Fl			723	Im
Khinler	2821	E84A699-6		Ni	Wa		202	Im[V
Imkergi	2823	C548310-A	C	Lo	Ni		713	Im[V
Adeshur	2824	C9AA688-B		Ni	Fl	Wa	815	Im[V
Karsaama	2825	A7498AE-D					320	Im[V
Sirris	2829	C8549AD-C		Hi			300	Im
Kangerla	2830	B476487-D		Ni			203	Im
Ammur	2831	B482489-C		Ni			314	Im
Keshi	2836	E99A57A-6		Ni	Wa		804	Im
Criideu	2905	B635A86-F	G	Hi			103	Im
Gegir	2906	B524755-9					504	Im
Ukim	2907	E645588-7		Ag	Ni		523	Im
Iisgamdi	2908	A12088B-F		Na	Po	De	300	Im
Belfhi	2909	C58499A-7		Hi			323	Im
Shurkinish	2911	E545245-6		Lo	Ni		614	Im
The Spread	2913	B0008CC-E		Na	As		700	Im
Silaa	2915	B677213-9	C	Lo	Ni		100	Im
Akgangu	2916	C65259D-8		Ni	Po		610	Im
Limeshuud	2918	C55A8A7-B	C	Wa			124	Im
Khadi	2919	B85A659-9		Ni	Wa		310	Im
Ashpuud	2921	C200334-C		Lo	Ni	Va	200	Na
Kazish	2922	B484341-C		Lo	Ni		500	Im[V
Kimkhii	2923	E876424-4		Ni			200	Im[V
Ot Zell	2924	C9B798A-D		Hi	Fl		710	Im[V
Kimus	2925	C363143-7	C	Lo	Ni		305	Im[V
Imkaan	2928	C432543-B		Ni	Po		900	Im
Gorval	2929	C140379-A		Lo	Ni	Po De	400	Im
Gudukhar	2931	B346453-C		Ni			222	Im
Shim	2932	D63988B-9	C				404	Im
Gikiikha	2933	D655320-4	S	Lo	Ni		800	Im

Inshishesh	2940	D669101-A	S	Lo	Ni			522	Im
Urnakesh	3001	C324330-B		Lo	Ni			802	Im
Migisuudii	3002	D549542-7		Ni				600	Im
Iirkhishur	3003	D414234-7	C	Lo	Ni	Ic		100	Im
Zakishe	3004	B100453-B		Ni	Va			605	Im
Nakhimov	3006	C200578-9		Ni	Va			203	Im
Gaakhu	3008	C896000-7		Lo	Ni	Ba		504	Im
Kuursarda	3012	B565014-8		Lo	Ni			604	Im
Larkadisum	3013	C729230-9	C	Lo	Ni			420	Im
Rukaga	3014	C110668-C	G	Na	Ni			320	Im
Igikidamum	3016	B723256-B	H	Lo	Ni	Po		805	Im
Argalu	3017	C658240-6		Lo	Ni			600	Im
Shage	3019	B200835-E		Na	Va			613	Im
Darkling	3021	D000620-8	C	Na	Ni	As		801	Im[V
Ingerka	3022	B300533-C	G	Ni	Va			901	Im[V
Eshashla	3024	C467221-9		Lo	Ni			104	Im[V
Adlashidu	3026	C541564-6		Ni	Po			300	Im
Ikaardakha	3030	E589561-9		Ni				405	Im
Iishinki	3032	CADA520-C	S	Ni	Fl	Wa		103	Im
Marhaban	3033	E31099B-C		Hi	Na	In		821	Im
Olympia	3035	C30277B-C	S	Na	Va	Ic		403	Im
Rirgan	3040	B5367BC-9						815	Im
Akitilon	3101	C666463-7		Ni				105	Im
Takaria	3104	B768200-C		Lo	Ni			900	Im
Zasdikikur	3108	E525575-8		Ni				601	Im
Orpheus	3111	D8D3A88-B	C	Hi	Fl			202	Im
Mibim	3113	A423679-G		Na	Ni	Po		210	Im
Saguenay	3114	D400311-B	G	Lo	Ni	Va		804	Im
Miishkha	3116	C432577-9	H	Ni	Po			604	Im
Aashagaka	3118	E423100-A		Lo	Ni	Po		601	Im
Mushu	3122	B656584-C	C	Ag	Ni			800	Im[V
Mechport	3123	D5A3996-6	C	Hi	Fl			200	Im[V
Askisa	3125	C654576-6		Ag	Ni			410	Im
Gaamkhi	3126	A587449-D	H	Ni				700	Im
Desna Amur	3129	C30089B-9		Na	Va			804	Im
Irnunkash	3135	C558241-6		Lo	Ni			300	Im
Mida	3137	C485200-D	S	Lo	Ni			903	Im
Kikha	3201	C6858CB-3						503	Im
Nezi	3202	E87A012-7		Lo	Ni	Wa		700	Im
Khiguki	3203	E439777-6						203	Im
Dake	3204	C443456-B		Ni	Po			321	Im
Pellor	3206	D998643-6	C	Ag	Ni			400	Im
Aankhesin	3211	A785735-9		Ag				104	Im
Uulashkad	3213	E433733-7		Na	Po			500	Im
Kiluea	3214	C7A6420-7	C	Ni	Fl			722	Im
Elishilur	3217	E510100-A		Lo	Ni			900	Im

Dushe	3219	B477100-B	C	Lo	Ni		521	Im[V
Zukurkha	3220	E873431-5		Ni			503	Im[V
Akaalun	3221	A786565-A	G	Ag	Ni		104	Im[V
Kabashgiir	3222	C779856-B					120	Im[V
Peake	3223	C468ADA-A	G	Hi			104	Im[V
Aasamlaga	3225	B7668CC-8					500	Im
Piiman	3226	E76A786-7		Ri	Wa		910	Im
Uugmiir	3227	A150100-G	H	Lo	Ni	Po De	413	Im
Ishala	3229	D689656-9		Ni	Ri		734	Im
Gekakar	3230	AAC8410-F		Ni	Fl		412	La
Arkir	3233	C675867-7					815	Im
Miikhaka	3234	E222521-8		Ni	Po		202	Im
Alumgin	3235	C237653-9	S	Ni			800	Im
Garnimamar	3237	C542568-9		Ni	Po		400	Im
Luugali	3238	C835778-8					614	Im
Kolyshkin	3240	C5688CC-9	S				A 902	Im

Meshan

Lishun



Vland

ntures

Core

Meshan

Systems	424
Population	471,321 million
Gross Sector Product	2,003,692 billion
Per Capita GSP	Cr 4,254
Trade Volume	3,109 billion
Internal Trade	779 billion
External Trade	92 billion

Alliegance Information

- V1: 16 worlds, 20,804M pop, 55,291 BCr gnp
- V5: 135 worlds, 109,713M pop, 332,742 BCr gnp
- V7: 14 worlds, 34,495M pop, 194,877 BCr gnp
- Va: 18 worlds, 22,405M pop, 71,359 BCr gnp
- Vo: 173 worlds, 152,427M pop, 565,941 BCr gnp
- Vv: 39 worlds, 70,933M pop, 331,159 BCr gnp
- Vx: 29 worlds, 60,544M pop, 452,323 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	35	85	196	43	53	0	0	0	12
SIZE	13	23	26	46	47	89	66	52	35	22	5	0	0	0	0	0	0	0	0
ATMOSPHERE	43	14	41	39	40	62	48	46	39	24	13	4	5	4	2	0	0	0	0
WATER	96	15	20	26	39	32	48	49	41	31	27	0	0	0	0	0	0	0	0
POPULATION	12	30	37	51	56	68	49	46	32	28	15	0	0	0	0	0	0	0	0
GOVERNMENT	49	28	23	30	42	52	43	46	39	28	15	14	7	5	1	2	0	0	0
LAW LEVEL	49	30	22	40	36	35	37	38	28	38	28	17	7	7	5	4	2	0	1
TECH LEVEL	3	2	7	20	15	53	60	48	60	60	44	28	9	9	6	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	29%	44%	0%	17%	0%	0%	0%	4%
SIZE	4%	2%	0%	13%	1%	26%	22%	9%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	21%	1%	2%	5%	14%	20%	6%	16%	2%	4%	3%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	31%	3%	9%	4%	5%	14%	3%	8%	4%	10%	4%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	18%	78%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	14%	3%	10%	11%	5%	0%	28%	11%	3%	2%	4%	0%	0%	0%

LAW LEVEL	0%	0%	0%	2%	14%	4%	0%	23%	1%	6%	5%	3%	4%	13%	4%	8%	2%	0%	2%
TECH LEVEL	0%	2%	0%	0%	1%	3%	1%	4%	15%	24%	14%	5%	6%	0%	21%	0%	0%	0%	0%

Meshan

8 2

	1	2	3	4	5	6	7
#extracted from galactic. Sector by Mike Mikesh.							
#Sub-Sector: sec_A SECTOR: meshan							
#-----1-----	2-----	3-----	4-----	5-----	6-----	7-----	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Ragdo	0210	C6869BA-6		Hi		104	Vo
Aengdan	0310	C624364-6		Lo Ni		621	Vo
Razfa	0409	A300A9A-E	G	Hi Na Va Cp		303	Vo
Gzurrgho	0410	BAE9796-7	C	Fl		302	Vo
Thougzaerrg	0506	C8D5277-5	G	Fl Lo Ni		802	V5
Llegza	0508	C6467BA-4		Ag		221	Vo
Kikhtats	0604	D896485-4	G	Ni An		624	V5
Kongghoth	0609	B54459D-8	G	Ag Ni		324	Vo
Dhedhate	0706	B9A8653-9	G	Fl Ni		610	V5
Zaelan	0707	D120565-9	G	De Ni Po		604	V5
Suekhsaer	0804	A57359E-9	G	Ni		811	V5
Gzallezue	0807	E78A231-8		Lo Ni Wa		804	V5
Zuzodh	0808	C310436-6	G	Ni		403	V5
#Sub-Sector: sec_B SECTOR: meshan							
#-----1-----	2-----	3-----	4-----	5-----	6-----	7-----	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Saekhoe	0902	C443488-6		Ni Po		524	V5
Uloer	0906	C488676-8	C	Ag Ni		402	V5
Or Ugueg	0910	B89967B-6	G	Ni		703	V5
Fingae	1005	C998256-9	C	Lo Ni		824	V5
Gudlul	1007	E330974-6	C	De Hi In Na Po		524	V5
Sirrgdhoz	1101	B500563-A	G	Ni Va		604	V5
Aek Gvon	1103	E130311-8		De Lo Ni Po		603	V5
Vourrgvag	1104	E77937A-3	C	Lo Ni		922	V5
Ksaezan	1105	B000230-D	G	As Lo Ni		924	V5
Kuvuekue	1110	B561869-5	H	Ri		705	V5
Orruth	1201	C859749-6				802	V5
Kfuerrdall	1202	C000420-B	G	As Ni		924	V5
Onguelug	1203	D623355-4	H	Lo Ni Po		803	V5
Gvounglu	1206	A6B5478-C	G	Fl Ni		320	V5
Azildak	1303	B346979-A	G	Hi In		603	V5
Azuran	1306	C752A65-7	G	Hi Po		204	V5
Ez Okhknug	1309	C667676-3	C	Ag Ni Ri		802	V5

Don Aesor	1310	C684489-4	G Ni						603	V5
Byutsay	1401	B48869B-6	H Ag Ni Ri D9						435	V5
Lashiir	1403	A533723-B	Na Po Cp						622	V5
Voeksdzang	1406	B410534-A	G Ni						112	V5
Kulrrange	1409	C200645-9	Na Ni Va D0						403	V5
Gakdez	1501	C500533-9	Ni Va						723	V5
Osan	1502	C76989C-8	C Ri						624	V5
Arzezkhous	1505	B550368-8	G De Lo Ni Po						625	V5
Okvouk	1508	C567110-8	Lo Ni						124	V5
Kfanknue	1510	B989766-9	G Ri						500	V5

#Sub-Sector: sec_C SECTOR: meshan

#	1	2	3	4	5	6				
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
Ngollogzou	1703	E88A568-4	C	Ni Wa C3		802	V5			
Tibushi	1704	C445000-8	C	Ba Lo Ni		002	V5			
Khongeks	1706	C5487AD-6	G	Ag		120	V5			
Oungrarr	1707	C665541-6	C	Ag Ni		310	V5			
Lorgo	1710	C540AED-B		De Hi In Po		204	V5			
Tufae	1801	C797779-3		Ag		300	V5			
Arrkfan	1803	D736533-5		Ni		502	V5			
Oungaenogh	1809	D5578C9-3				724	V5			
Rrongaerrg	1901	C510121-8	C	Lo Ni		404	V5			
Ansana	1903	A68A569-D	G	Ni Wa Cp		201	V5			
Uegthoeke	1906	E66146A-5	C	Ni		811	V5			
Thaegz	1908	A688001-A		Lo Ni		503	V5			
Inudak	2001	B576955-8	G	Hi In		800	V5			
Urrall	2007	X1508AE-3		De Po		803	V5			
Azgul Kou	2008	C67A002-8	G	Lo Ni Wa		723	V5			
Ennaekhs	2102	E52545A-5	C	Ni		903	V5			
Rrotoe	2104	X866410-0	C	Ni		400	V5			
Kughurr	2105	B530566-8	G	De Ni Po		802	V5			
Ozullnoz	2107	D566432-2	G	Ni		502	V5			
Aerro	2108	C332213-A	G	Lo Ni Po		123	V5			
Oezoethun	2205	D400112-7		Lo Ni Va		734	V5			
Kanogo	2209	X8849DD-0		Hi		303	V5			
Aghodoun	2210	D52089B-5		De Na Po		902	V5			
Kursuz	2302	X430979-5	C	De Hi In Na Po		104	V5			
Uerrursors	2305	X368200-2	C	Lo Ni		124	V5			
Alunag	2310	X678345-3	C	Lo Ni		824	V5			
Enanin	2403	X244676-3	C	Ag Ni		403	V5			
Khikollang	2406	D569551-6		Ni		303	V5			

#Sub-Sector: sec_D SECTOR: meshan

#	1	2	3	4	5	6				
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#										

Eghthudza	2509	C331249-9	Lo Ni Po	105	V5
Kenir	2601	A455584-B	G Ag Ni C4 Cp	203	V5
Uunush	2605	C510100-A	C Lo Ni	302	V5
Urgush	2610	X857AB9-1	C Hi	205	V5
Munikhu	2702	C977486-8	Ni	304	V5
Gimar	2703	C2207AB-9	De Na Po	522	V5
Aimliin	2704	C6239BB-8	C Hi In Na Po	104	V5
Iishla	2705	C200662-9	Na Ni Va	500	V5
Igam	2706	C589135-8	G Lo Ni	304	V5
Uudum	2802	C647249-7	Lo Ni	404	V5
Khisgurmakii	2804	E210120-7	C Lo Ni	405	V5
Dardur	2806	C756957-7	G Hi	103	V5
Diramlii	2807	C347153-8	C Lo Ni	503	V5
Lepidopter	2808	B487388-A	G Lo Ni D8	903	V5
Umurzikuu	2810	D355412-6	Ni	323	V5
Erarki	2901	B663962-9	Hi	623	V5
Ikmepushkii	2902	B699745-7	G	500	V5
Shasukar	2908	C323425-8	G Ni Po	220	V5
Gnolrar	2909	D432356-6	Lo Ni Po	803	V5
Nurlim	3003	B641744-5	G Po	701	Va
Dikugus	3006	B554100-A	G Lo Ni	203	Va
Firecracker	3102	B226889-A		100	Va
Ferrer	3105	X968678-0	C Ag Ni	500	Va
Goethukh	3109	C100586-9	G Ni Va	405	Va
Urkakhi	3204	C797A87-8	G Hi In	404	Va
Sotla	3206	B000532-D	G As Ni	610	Va
Gughars	3209	D87727A-2	C Lo Ni	900	Va

#Sub-Sector: sec_E SECTOR: meshan

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Gvikse	0115	B797666-7	G	Ag Ni		823	Vo
Khalokh	0116	C556500-7	G	Ag Ni		413	Vo
Ungoe	0120	C79A747-9		Wa		904	V7
Lavras	0312	B87578A-8		Ag		313	Vo
Odessa	0313	B1109BD-A		Hi Na		104	Vo
Urulaekhs	0314	D130034-7		De Lo Ni Po		803	Vo
Khongaegh	0316	A579013-B	G	Lo Ni		124	Vo
Addar	0317	A520531-B	G	De Ni Po Cp		521	Vo
Gueгнаek	0412	B374477-9	G	Ni		404	Vo
Arrgh Sue	0416	C13037A-9		De Lo Ni Po		102	Vo
Engkfaslo	0511	C767353-9	G	Lo Ni		824	Vo
Dzingogz	0513	C56A78A-9		Ri Wa		802	Vo
Wallace	0519	C768958-A		Hi		434	Vo
Uthogh	0520	C534415-5		Ni		235	Vo
Aerru	0611	C586324-6	G	Lo Ni		402	Vo

Gvekngo	0617	C200210-A	Lo Ni Va	100	Vo
Athol	0714	C658676-5	Ag Ni	302	Vo
Gzoekogh	0811	E655855-3	C	504	Vo
Voedzgzong	0816	C352210-5	C Lo Ni Po	822	Vo
Agen	0818	B776647-7	Ag Ni	614	Vo
Ounnaz	0819	A264259-B	G Lo Ni	515	Vo

#Sub-Sector: sec_F SECTOR: meshan

#	1	2	3	4	5	6					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*		
Uberaba	0920	B767899-8	Ri			200	Vo				
Suekhkon	1011	A345313-9	Lo Ni			220	V5				
Zaghzur	1015	B523646-8	G Na Ni Po			601	V5				
Igakuts	1016	C778756-5	Ag			923	V5				
Gutsaets	1020	C66A7AA-8	Wa			803	Vo				
Lluedhou1	1214	C557345-8	G Lo Ni			803	V5				
Ungoks	1218	E000300-A	C As Lo Ni			524	V5				
Ngengoeg	1219	C87A79A-6	C Wa			205	V5				
Cordoba	1317	A30068B-D	Na Ni Va Cp			801	V5				
Fagzorrghuts	1318	B755844-6				304	V5				
Khathae	1320	D895224-5	G Lo Ni			804	V5				
Girzkaeka	1412	B21188A-B	Ic Na			700	V5				
Ksounerr	1413	C325888-6	C			403	V5				
Turrkfong	1416	C426650-A	Ni			202	V5				
Crato	1420	C59A78B-5	C Wa			622	V5				
Egzuts	1513	C75936B-5	C Lo Ni			203	V5				
Vangllarr	1516	D57A757-4	Wa			803	V5				
Roekheloe	1519	B978677-8	G Ag Ni			910	V5				
Sutan	1613	C67AA7C-C	C Hi In Wa			403	V5				
Inukh Oni	1614	C533757-5	Na Po			101	V5				
Aeghae	1615	E322864-6	C Na Po			723	V5				
Aknuengon	1617	B886546-7	Ag Ni			310	V5				

#Sub-Sector: sec_G SECTOR: meshan

#	1	2	3	4	5	6					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*		
Siisharemmir	1712	C55A653-A	C Ni Wa			424	V5				
Uerrsegga	1714	C557469-5	G Ni			823	V5				
Omoysheb	1716	C887546-4	Ag Ni C3			800	V5				
Daslon	1812	E5479CA-7	Hi In			403	V5				
Uekhuvur	1814	C779150-8	C Lo Ni			624	V5				
Kakagshu	1815	E667302-3	C Lo Ni			623	V5				
Aetna	1819	B8DA334-B	Fl Lo Ni Wa			604	V5				
Uguza	1911	C2009DB-9	Hi Na Va			410	V5				
Highball	1916	D7746A9-3	Ag Ni			102	V5				
Egzing	1919	C699889-5	G			813	V5				

Ueksek	2019	C300000-8	G	Ba	Lo	Ni	Va	024	V5
Knugogh	2112	E67A8DD-4	C	Wa				434	V5
Serkur	2114	X364983-4	C	Hi				722	V5
Ugolakhs	2116	B799599-7	G	Ni				404	V5
Thaellarrgh	2117	C987553-7	C	Ag	Ni			513	V5
Kugod	2118	C964AFG-B		Hi				122	V5
Khuerkfan	2119	E976598-5	C	Ag	Ni			402	V5
Tutag	2213	C6669BA-9	C	Hi				304	V5
Uenglelon	2219	C644777-3	C	Ag				512	V5
Egellaekh	2312	C353112-8		Lo	Ni	Po		420	V5
Galam	2313	D000558-A		As	Ni			922	V5
Vakugo	2317	A522986-B	G	Hi	In	Na	Po	200	V5
Odh Zizats	2318	C77569C-3	H	Ag	Ni			313	V5
Ongnaks	2319	C546400-8	G	Ni				720	V5
Ironside	2418	D78A438-5		Ni	Wa			824	V5

#Sub-Sector: sec_H SECTOR: meshan

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Gvonuth	2513	C454204-9	C	Lo Ni		200	V5		
Aeksnue	2517	C556010-8	C	Lo Ni		801	V5		
Onggag	2612	E647556-5	C	Ag Ni		305	V5		
Ghaekhngo	2619	B496788-9	G	Ag		900	Vo		
Ghan Ugz	2713	C257220-8		Lo Ni		221	V5		
Urrarzak	2716	B567643-5		Ag Ni Ri		504	Vo		
Diralaarpen	2718	C140622-9	H	De Ni Po		124	Vo		
Gurupi	2720	D435567-7	C	Ni		403	Vo		
Fagus Agh	2815	C522343-6		Lo Ni Po		504	Vo		
Ouzudz	2818	B632663-6		Na Ni Po		324	Vo		
Shurgi	2819	A447554-E	G	Ag Ni Cp		524	Vo		
Ugvu Oe	2914	C8C6453-6		Fl Ni		700	Vo		
Lizirshish	2915	C30059A-A	C	Ni Va		703	Vo		
Ogkokoez	2916	C979434-9		Ni		523	Vo		
Dharkaeng	2917	C589545-9		Ni		404	Vo		
Ouva	2919	B567527-6		Ag Ni C6		614	Vo		
Anglir	3014	B130832-C		De Na Po		925	Vo		
Araxa	3020	A673004-A		Lo Ni		903	Va		
Ksungoz	3113	B747643-6		Ag Ni		724	Va		
Shimgugi	3116	C574110-8		Lo Ni		402	Va		
Ukfovae	3119	C8766AA-7		Ag Ni		704	Va		
Kuun	3120	C400341-7		Lo Ni Va		603	Va		
Kfuekhvu	3215	E634105-7		Lo Ni		503	Va		
Usumkii	3216	C77A8B9-8		Wa		423	Va		
Gathitsir	3220	C876300-5	C	Lo Ni		322	Va		

#Sub-Sector: sec_I SECTOR: meshan

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Zolag	0123	C000A87-E	C	As Hi Na		420	V7		
Ourskhaeth	0124	C686100-8	C	Lo Ni		900	V7		
Agolrok	0128	C1409B9-A	G	De Hi In Po		902	V7		
Ung Aesa	0129	B6A5351-8	C	Fl Lo Ni		722	V7		
Dzelsoull	0223	C88A79B-9		Ri Wa		120	V7		
Galigun	0225	E323977-5	C	Hi In Na Po		124	V7		
Aegartuer	0226	C666455-5		Ni		323	V7		
Cadutah	0229	C8A7620-6	C	Fl Ni		902	V7		
Ovoe	0321	C300000-A		Ba Lo Ni Va		002	Vo		
Uetsae	0324	A987461-C		Ni		401	V7		
Al Ezen	0421	D78A687-5		Ni Ri Wa		504	Vo		
Kherskfon	0422	C633231-6		Lo Ni Po		324	Vo		
Oukso	0424	B752001-9		Lo Ni Po		624	V7		
Death's Sin	0425	E423000-6		Ba Lo Ni Po		004	V7		
Akhan	0524	E888201-7	C	Lo Ni		511	V7		
Limada	0622	E338ADJ-8	C	Hi In		202	Vo		
Kougkaez	0625	C6877B8-7		Ag		522	Vo		
Vaekh Oen	0626	D331499-7		Ni Po		603	Vo		
Dzugen	0627	D563205-5		Lo Ni		713	Vo		
Ounuekhue	0628	C978461-8		Ni		202	Vo		
Varraeg	0630	D552655-5		Ni Po		603	Vo		
Arfeg	0723	B456588-B	G	Ag Ni		801	Vo		
Kanukor	0725	A699653-B	G	Ni Cp		323	Vo		
Knougza	0729	C459420-7		Ni		100	Vo		
Ueruekh	0826	EAB7345-6		Fl Lo Ni		601	Vo		
Dhaekneng	0827	C8D8755-8	G	Fl		311	Vo		
Dzare	0829	C520574-5	G	De Ni Po		305	Vo		
Ooelzarz	0830	C59A774-8		Wa		100	Vo		

#Sub-Sector: sec_J SECTOR: meshan

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Glory Day	1023	B621789-6		Na Po		602	Vo		
Zoukhuek	1024	E6757CA-5	C	Ag		423	Vo		
Nirrhgh	1028	B548651-9		Ag Ni		324	Vo		
Ugh Gzun	1123	C9A8267-5		Fl Lo Ni		404	Vo		
Zegku	1130	E656362-6		Lo Ni		705	Vo		
Unangall	1221	C100333-7	C	Lo Ni Va		824	Vo		
Dourrgue	1223	C300586-9		Ni Va		502	Vo		
Misery	1230	B9A47A6-9	G	Fl		701	Vo		
Tsurrg	1322	E23069A-5	C	De Na Ni Po		603	Vo		
Khidhae	1323	C421524-9	C	Ni Po		200	Vo		
Arrllok	1325	E535424-3	C	Ni		104	Vo		
Thorndrake	1326	B584230-A		Lo Ni		923	Vo		

Khakhs	1327	B658300-A	Lo Ni	200	Vo
Vue Lots	1427	C878347-6	G Lo Ni	413	Vo
Khoerr	1428	C7A2534-9	Fl Ni	104	Vo
Uduth	1521	C000556-B	As Ni	824	V5
Gasoyu	1526	A420898-B	De Na Po Cp	502	Vo
Arrgh Tol	1527	A377343-A	Lo Ni	703	Vo
Korslloeng	1530	B757675-9	Ag Ni	111	Vo
Aedzung	1621	B634678-9	Ni	903	V5
Sillan	1622	E554169-6	Lo Ni	302	V5
Irrne	1628	B446343-B	C Lo Ni	524	Vo
Dhourru	1629	C99A79A-6	Wa	204	Vo
Oururrgh	1630	C732368-6	Lo Ni Po	704	Vo

#Sub-Sector: sec_K SECTOR: meshan

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Usozaedh	1721	C358301-8	Lo Ni		722	V5	
Utsuesu	1722	C10087C-9	C Na Va		822	V5	
Igguk	1727	B75898A-B	Hi		504	Vo	
Sazur	1728	C351467-6	G Ni Po		423	Vo	
Angamni	1824	B3449A9-A	Hi In		224	Vo	
Anull	1829	E130201-7	C De Lo Ni Po		600	Vo	
Khakong	1922	C357331-9	Lo Ni		404	Vo	
Oursghae	1926	C9A9116-8	Fl Lo Ni		204	Vo	
Lazar	1927	C4109CG-9	Hi Na		624	Vo	
Ing Zae	1929	C666677-7	G Ag Ni		324	Vo	
Ikke	2022	A000536-D	G As Ni Cp		123	Vo	
Rigver	2023	C4778AF-8	G		123	Vo	
Aedouves	2128	C223531-6	G Ni Po		100	Vo	
Rranuell	2129	C233447-8	Ni Po		610	Vo	
Aer Angae	2221	C556310-6	Lo Ni		904	Vo	
Ongats	2223	C58A311-9	C Lo Ni Wa		423	Vo	
Kusuez	2224	D120466-5	De Ni Po		303	Vo	
Akfe Ae	2227	E510495-5	C Ni		934	Vo	
Ushlidmap	2230	C446553-8	Ag Ni		823	Vo	
Gnoerrla	2324	C53256A-6	C Ni Po		322	Vo	
Doghzgvaz	2330	C253775-7	Po		623	Vo	
Oraekne	2424	CA76301-6	Lo Ni		203	Vo	
Ngaerr	2428	C774253-8	G Lo Ni		724	Vo	

#Sub-Sector: sec_L SECTOR: meshan

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Rraerroen	2524	C455500-9	G Ag Ni		720	Vo	
Oukuerz	2529	C464563-7	C Ag Ni C0		800	Vo	
Aegzae	2721	B65465A-8	Ag Ni		210	Vo	

Akuva	2723	C542ACF-8	Hi	In	Po	504	Vo
Irmarr	2725	D479422-5	Ni			900	Vo
Rorrgdaeg	2728	C000647-9	C	As	Na Ni	913	Vo
Maramar	2821	C641AFF-9	C	Hi	In Po	200	Vo
Ksangars	2822	E68487B-1				600	Vo
Uekhsgva	2826	E9887A9-3	Ag			102	Vo
Soeghzon	2827	C8B9499-A	Fl	Ni		304	Vo
Kekhe	2828	C300378-7	G	Lo	Ni Va	703	Vo
Zakadar	2922	B443796-A	Po	C1		903	Vo
Aeng Du	2924	B656312-7	G	Lo	Ni	704	Vo
Nash	2925	E667422-4	C	Ni		604	Vo
Ueghnoe	2930	D558450-4	Ni			521	Vx
Gaethueng	3023	C788222-8	G	Lo	Ni	323	Vo
Thaxray	3026	A423115-D	G	Lo	Ni Po D5	603	Vx
Lishuu	3029	D343138-7	Lo	Ni	Po	324	Vx
Odhnaegok	3121	D54679C-3	Ag			502	Va
Aegerr	3122	C661369-5	Lo	Ni		302	Va
Ogaros	3126	A461856-9	Ri	Cp		602	Vx
Ghousaeg	3127	A100369-E	G	Lo	Ni Va	823	Vx
Alde	3226	CA97487-8	G	Ni		425	Vx
Uththae	3227	E734896-5	C			202	Vx
Tsaerrues	3228	E160204-6	C	De	Lo Ni	604	Vx

#Sub-Sector: sec_M SECTOR: meshan

#-----1-----	2-----	3-----	4-----	5-----	6-----	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
#-----	-----	-----	-	-----	-	--- -- --- -
Dakak	0134	C9889CE-5	Hi			600 V7
Kalih	0236	C53068A-7	De	Na Ni Po		603 Vv
Ueksuerrg	0237	D436230-8	C	Lo Ni		402 Vv
Faerr Or	0332	D120566-8	De	Ni Po		403 Vv
Lakzorr	0333	B644484-A	Ni			803 Vv
Tukogan	0336	C510947-9	G	Hi Na		504 Vv
Onlek	0340	C533447-7	Ni	Po		202 Vv
Ozsueku	0433	C520483-5	De	Ni Po		812 Vv
Tsursazaer	0434	B654402-B	G	Ni		704 Vv
Dilok	0436	C32097B-9	G	De Hi In Na Po		924 Vv
Allal	0531	C234474-A	Ni			623 Vo
Otskur	0536	A67458B-C	Ag	Ni		123 Vv
Ishlidiimdu	0539	C450588-7	De	Ni Po		123 Vv
Zae Errsu	0631	D358746-5	Ag	C6		104 Vo
Tangoegz	0632	C2008BC-9	Na	Va		103 Vo
Jerumen	0633	D767689-4	C	Ag Ni Ri		525 Vo
Aksa	0637	C300677-9	Na	Ni Va		203 Vv
Othaegae	0639	C350556-7	De	Ni Po		803 Vv
Kakar	0640	C432500-B	C	Ni Po		723 Vv
Igwana	0733	C556000-8	C	Ba Lo Ni		000 Vo

Aeksunkung	0735	C7687AA-3	Ag							734	Vo
Enan	0736	A8C7547-D	G	Fl	Ni	Cp				720	Vo
Ararumush	0740	E675632-3	C	Ag	Ni					923	Vv
Lleghzoth	0831	B977664-5	Ag	Ni						723	Vo
Dhaenzueg	0832	C767776-5	Ag							302	Vo
Okalak	0833	C554974-5	Hi							802	Vo
Oekfozak	0834	C6A4367-7	C	Fl	Lo	Ni				804	Vo
Ukkhukedh	0838	C550503-8	C	De	Ni	Po				602	Vv
Gaez Are	0839	C69A354-B		Lo	Ni	Wa				305	Vv
Arida	0840	C4208DF-6	C	De	Na	Po				203	Vv

#Sub-Sector: sec_N SECTOR: meshan

#-----1-----	2-----	3-----	4-----	5-----	6-----						
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*		
#-----	-----	-----	-	-----	-	---	--	---	-		
Thukhdzen	0931	E456444-6	C	Ni	C0					724	Vo
Koenzonakh	0934	B589544-A		Ni						924	Vo
Odhduroul	0935	E000521-9		As	Ni					510	Vo
Sukknou	0937	B6A8562-9		Fl	Ni					904	Vo
Laekfae	0939	C234559-B		Ni						703	Vv
Thaengorrg	0940	C578656-6		Ag	Ni					412	Vv
Foegoekh	1031	D530742-5		De	Na	Po				303	Vo
Ganakhukha	1033	B778100-A	G	Lo	Ni					605	Vo
Aengkfae	1034	C000766-9		As	Na					514	Vo
Irrgo	1035	E7765A8-3	C	Ag	Ni					134	Vo
Thusaen	1036	E79A659-5		Ni	Wa					503	Vo
Aesthagz	1037	C520355-A		De	Lo	Ni	Po			401	Vo
Shugemansar	1040	D100558-9	C	Ni	Va					723	Vv
Osang	1131	C100245-B	G	Lo	Ni	Va				112	Vo
Thotsdhar	1134	D669269-4		Lo	Ni					404	Vo
Keghag	1136	A7CA220-C	G	Fl	Lo	Ni	Wa			103	Vo
Egirrg	1137	E7C4105-8	C	Fl	Lo	Ni				204	Vo
Gatskour	1139	A9EA103-E		Fl	Lo	Ni	Wa			623	Vv
Ghaello	1231	B454135-A		Lo	Ni					924	Vo
Taeltueng	1234	C868200-5	C	Lo	Ni					910	Vo
Ranoti	1237	E655AB7-9	C	Hi						803	Vo
Tsuthaegz	1239	D69A545-5		Ni	Wa					802	Vv
Llenggorr	1240	C88A353-9	C	Lo	Ni	Wa				304	Vv
Zerroegh	1332	X598200-3		Lo	Ni					921	Vo
Dulaeghur	1336	B100474-A		Ni	Va					903	Vv
Meyussyus	1339	D66755A-6	C	Ag	Ni	C3				900	Vv
On Alzur	1340	E7668AE-5	C							903	Vv
Konukh	1431	C530437-7		De	Ni	Po				500	Vo
Ongaen	1433	C552236-6	C	Lo	Ni	Po				224	Vo
Akse	1434	B576831-5								500	Vo
Kakror	1437	A666642-A	G	Ag	Ni	Ri	Cp			213	Vv
Oghzaen	1439	C7898A9-6								502	Vv

Elishu	1534	B598224-7	G	Lo Ni	604	Vo
Ezae	1535	C885677-7	G	Ag Ni	402	Vo
Kekhtuks	1539	C300423-A	G	Ni Va	100	Vv
Khuulurshii	1540	C436783-9	G		504	Vv
Kashi	1631	C453112-8	G	Lo Ni Po	510	Vo
Ughllalar	1638	D655663-2	G	Ag Ni	100	Vv
Kfa Zukhu	1640	B88586A-9	G	Ri	122	Vv

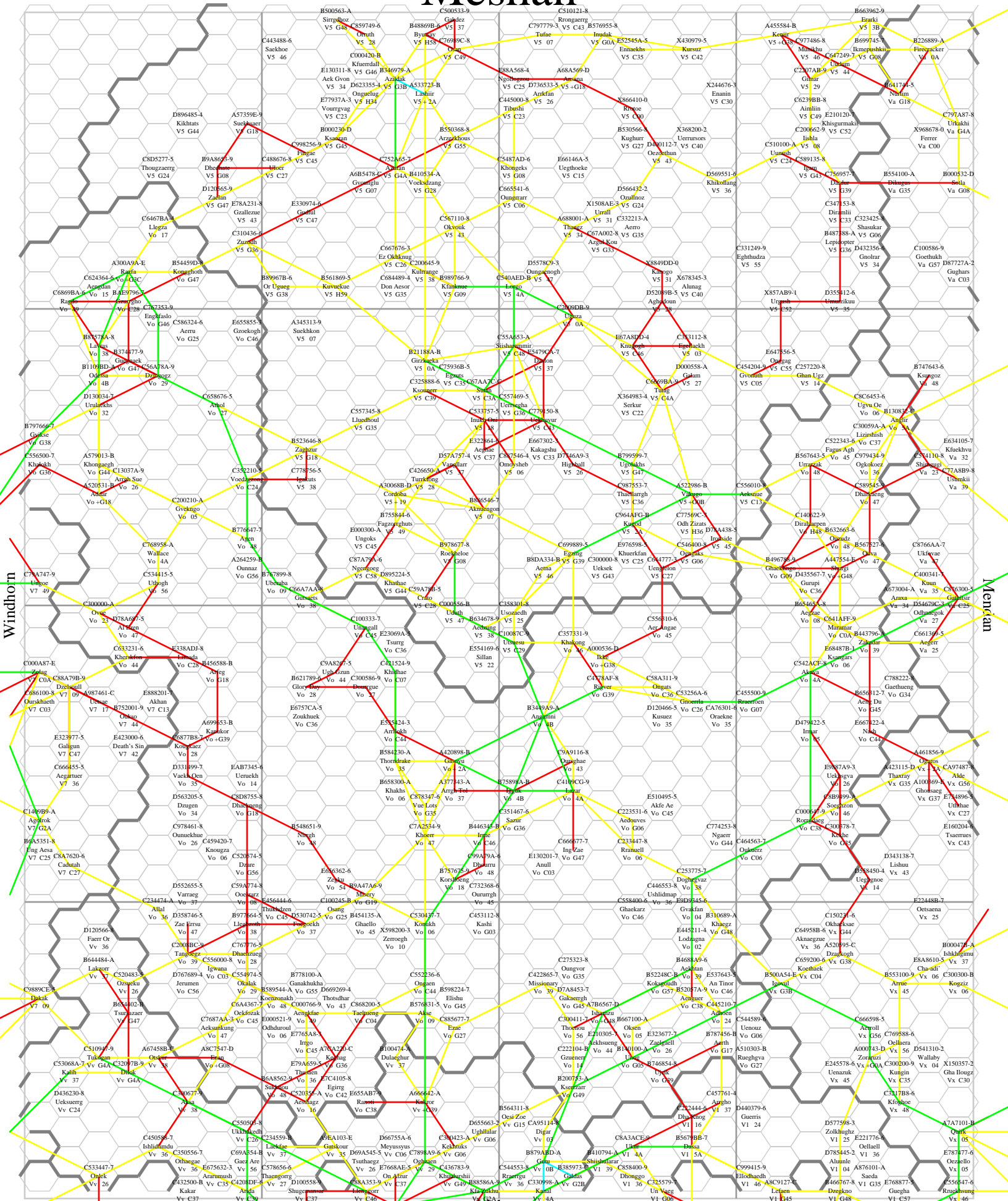
#Sub-Sector: sec_0 SECTOR: meshan

#	1	2	3	4	5	6	*
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX
Oesi Zoe	1738	B564311-8	G	Lo Ni		311	Vv
Rraerrgu	1740	C544553-8		Ag Ni		503	Vv
Missionary	1833	C422865-7		Na Po		223	Vo
Digar	1838	CA95114-8		Lo Ni		810	Vv
Gutu	1839	B879ABD-A		Hi In		720	Vv
Kanal	1840	C330998-A		De Hi In Na Po		814	Vv
Oungvor	1933	C275323-8	G	Lo Ni		103	Vo
Gakaerrgh	1934	D7A8453-7	G	Fl Ni		224	Vo
Thoenou	1935	C300411-7		Ni Va		905	Vo
Gzuenerr	1936	C222104-B		Lo Ni Po		101	Vo
Kserrzarr	1937	B200753-A	G	Na Va		724	Vo
Galdas	1940	B385973-C	G	Hi		822	Vv
Ishamzu	2034	A7B6567-D	G	Fl Ni Cp		404	Vo
Aekhsueng	2035	E210305-7		Lo Ni		804	Vo
Shiishularar	2039	B410794-A		Na		603	Vl
Ghaekarz	2131	C558400-6	C	Ni		204	Vo
Oksen	2135	B667100-A		Lo Ni		620	Vo
Unog	2136	B140100-A	G	De Lo Ni Po		620	Vo
Ukur	2139	C8A3ACE-9		Fl Hi		334	Vl
Dhonggo	2140	C858400-9		Ni		803	Vl
Koksgoudh	2233	B52248C-B	G	Ni Po		405	Vo
Zaelgaell	2235	E323677-7		Na Ni Po		402	Vo
Ujcik	2236	B746854-8	G			103	Vo
Un Vaeg	2240	C325579-7	G	Ni		600	Vl
Gvakfan	2331	E9D9345-6		Fl Lo Ni		610	Vo
Lodzagna	2332	E445211-4		Lo Ni		700	Vo
Aekhtan	2333	B4688A9-6				403	Vo
Aenguer	2334	B52057A-9	C	De Ni Po		803	Vo
Dha Knog	2338	C222444-6		Ni Po		901	Vl
Dassa	2339	B5679BB-7		Hi		625	Vl
Khaegz	2431	B310689-A	G	Na Ni		904	Vo
An Tinor	2433	E537643-5	C	Ni		804	Vo
Adhoen	2434	C445210-7		Lo Ni		612	Vo
Aerth	2435	B787456-B	G	Ni		301	Vo
Arrgho	2437	C457761-4		Ag		403	Vl

#Sub-Sector: sec_P SECTOR: meshan

#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B	Notes	Z PBG Al LRX *
#-----	-----	-----	-	-----	-----
Uenouz	2535	C544589-6	G	Ag Ni	700 Vo
Rueghgva	2536	A510303-B	G	Lo Ni	512 Vo
Guerris	2538	D440379-6		De Lo Ni Po	502 V1
Ellodhaedh	2540	C999415-9		Ni	214 V1
Igovul	2633	B500A54-E	G	Hi Na Va	803 Vx
Lefaen	2640	A8C9127-C	G	Fl Lo Ni	704 V1
Aknaegzue	2732	C64958B-6		Ni	603 Vx
Koethaek	2733	C659200-6	C	Lo Ni	210 Vx
Okhaeksae	2831	C150231-6	G	De Lo Ni Po	904 Vx
Dzagkogh	2832	A520595-C	G	De Ni Po	903 Vx
Uenazuk	2836	E245578-6		Ag Ni	504 Vx
Zolkhughz	2838	D577598-3		Ag Ni	702 V1
Aluunle	2839	D785445-2		Ni	610 V1
Dzegkno	2840	B466767-8	G	Ag Ri	604 V1
Aerroll	2935	C666598-5	G	Ag Ni	205 Vx
Zoraruzi	2936	A000743-D	G	As Na Cp	320 Vx
Oellaell	2939	E221776-6		Na Po	103 V1
Saeda	2940	A876101-A	G	Lo Ni	923 V1
Arrue	3033	B553100-9		Lo Ni Po	704 Vx
Oellaera	3035	C769588-6		Ni	335 Vx
Kungin	3036	C300200-9	C	Lo Ni Va	433 Vx
Kfoghoe	3037	C3217B8-6		Na Po	624 Vx
Guegha	3040	E768877-5	C		105 V1
Oetsaena	3131	E22448B-7		Ni	922 Vx
Cha-adi'	3133	E8A8610-5		Fl Ni	100 Vx
Wallaby	3136	D541310-2		Lo Ni Po	600 Vx
Ishkhigimu	3232	B00047B-A		As Ni	923 Vx
Kogziz	3233	C300300-B		Lo Ni Va	900 Vx
Gha Ilougz	3236	X150357-2	C	De Lo Ni Po	423 Vx
Quirk	3238	A7A7101-B		Fl Lo Ni	100 Vx
Oezaello	3239	E787477-6		Ni	300 Vx
Rruekhsung	3240	C556547-6		Ag Ni	704 Vx

Meshan



Hanstone

Systems	237
Population	87,669 million
Gross Sector Product	95,846 billion
Per Capita GSP	Cr 1,093
Trade Volume	17 billion
Internal Trade	3 billion
External Trade	4 billion

Alliegance Information

- Ak: 3 worlds, 1M pop, 2 BCr gnp
- Fo: 6 worlds, 78,002M pop, 69,810 BCr gnp
- Hc: 3 worlds, 22M pop, 59 BCr gnp
- Jn: 9 worlds, 6,044M pop, 19,380 BCr gnp
- Mu: 5 worlds, 3,600M pop, 6,595 BCr gnp
- Na: 211 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	2	7	15	2	0	0	0	0	211
SIZE	7	5	23	30	41	25	32	25	30	12	7	0	0	0	0	0	0	0	0
ATMOSPHERE	32	10	26	21	24	21	23	17	17	22	9	9	2	3	1	0	0	0	0
WATER	45	15	12	26	32	21	20	23	16	12	15	0	0	0	0	0	0	0	0
POPULATION	213	1	1	5	6	3	2	3	0	2	1	0	0	0	0	0	0	0	0
GOVERNMENT	116	31	22	29	20	8	5	3	2	0	0	1	0	0	0	0	0	0	0
LAW LEVEL	88	35	27	26	19	17	10	8	4	1	1	0	0	0	0	1	0	0	0
TECH LEVEL	75	36	34	36	22	10	4	4	3	6	5	1	0	1	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	89%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	95%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	0%	0%	0%	0%	89%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	89%	0%	0%	4%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	89%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	4%	6%	0%	0%	89%	0%	0%	0%	0%	0%	0%	0%

LAW LEVEL	0%	0%	0%	0%	0%	6%	0%	0%	4%	0%	0%	0%	0%	0%	0%	89%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	89%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Hanstone

7 9

1 2 3 4 5 6 7
#Converted from a Galactic file by Jeff Zeitlin

#Created from the dot-plot in Solomani & Aslan by jaymin@maths.tcd.ie

#@Sub-Sector: sec_A SECTOR: Hanstone

Trade routes within the subsector

```
#-----1-----2-----3-----4-----5-----6-----  
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al LRX *  
#-----  
0105             0105 XA9A000-5        Ba Lo Ni Wa              003 Na  
0203             0203 X676001-2        Lo Ni                    012 Na  
0304             0304 X594002-0        Lo Ni                    022 Na  
0401             0401 X247000-3        Ba Lo Ni                 003 Na  
0403             0403 X222000-1        Ba Lo Ni Po             005 Na  
0406             0406 X300003-1        Lo Ni Va                 002 Na  
0408             0408 X695000-0        Ba Lo Ni                 023 Na  
0607             0607 X66A001-3        Lo Ni Wa                 003 Na  
0703             0703 X8B4000-2        Ba Fl Lo Ni             004 Na  
0705             0705 X320000-5        Ba De Lo Ni Po         000 Na  
0802             0802 X886000-0        Ba Lo Ni                 024 Na
```

#@Sub-Sector: Nadon SECTOR: Hanstone

Trade routes within the subsector

```
#-----1-----2-----3-----4-----5-----6-----  
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al LRX *  
#-----  
0905             0905 X324001-3        Lo Ni                    014 Na  
1005             1005 X353000-0        Ba Lo Ni Po             010 Na  
1006             1006 X643000-3        Ba Lo Ni Po             000 Na  
1007             1007 X566000-1        Ba Lo Ni                 002 Na  
1009             1009 X848002-0        Lo Ni                    010 Na  
1201             1201 X613025-0        Ic Lo Ni                 004 Na  
1210             1210 X486000-0        Ba Lo Ni                 003 Na  
Earric          1401 D879100-9        Lo Ni                    704 Jn  
Hanlon          1402 B624776-A              404 Jn
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Zemenco      1403 C785003-6  S Lo Ni          923 Jn
Faerrleah   1404 C889556-7  S Ni            714 Jn
1406        1406 X433000-2   Ba Lo Ni Po     000 Na
1409        1409 X450000-3   Ba De Lo Ni Po  003 Na
Tussah      1504 C5A0767-9   De             400 Jn
Hast-Ra-Kodi 1505 C497985-8   Hi In          804 Jn
Christoph   1602 C300311-9   Lo Ni Va       203 Jn
Ghaur       1603 C253435-A  S Ni Po        434 Jn
1606        1606 X000025-0   As Lo Ni       005 Na
1607        1607 X693026-1   Lo Ni          010 Na

```

#@Sub-Sector: sec_C SECTOR: Hanstone

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname   Loc. UPP Code   B   Notes          Z   PBG Al LRX *
#-----
Lilith        1701 C674453-9   S Ni            702 Jn
1705         1705 X223000-4   Ba Lo Ni Po     000 Na
1708         1708 X323000-4   Ba Lo Ni Po     010 Na
1709         1709 X200001-2   Lo Ni Va        014 Na
1804         1804 X200000-0   Ba Lo Ni Va     003 Na
1902         1902 X331003-3   Lo Ni Po        004 Na
1908         1908 X7A2030-1   Fl Lo Ni        005 Na
1909         1909 X564004-2   Lo Ni           002 Na
2002         2002 X6A1001-3   Fl Lo Ni        001 Na
2006         2006 X666002-0   Lo Ni           011 Na
2007         2007 X321016-2   Lo Ni Po        023 Na
2108         2108 X77A000-1   Ba Lo Ni Wa     000 Na
2109         2109 X464010-3   Lo Ni           000 Na
2203         2203 X778033-2   Lo Ni           000 Na
2204         2204 X854033-0   Lo Ni           003 Na
2206         2206 X9BA032-0   Fl Lo Ni Wa     010 Na
2301         2301 X353030-2   Lo Ni Po        003 Na
2306         2306 X886032-1   Lo Ni           004 Na
2401         2401 X000000-4   As Ba Lo Ni     010 Na
2402         2402 X000001-1   As Lo Ni        001 Na

```

#@Sub-Sector: sec_D SECTOR: Hanstone

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname   Loc. UPP Code   B   Notes          Z   PBG Al LRX *
#-----
2503         2503 X9B8002-3   Fl Lo Ni        002 Na
2506         2506 XA9A000-5   Ba Lo Ni Wa     003 Na

```


2508	2508	X754026-0	Lo Ni	024	Na
2601	2601	X8B4003-4	Fl Lo Ni	010	Na
2607	2607	X330011-0	De Lo Ni Po	011	Na
2610	2610	X300010-0	Lo Ni Va	013	Na
2703	2703	X645021-0	Lo Ni	023	Na
2704	2704	X433000-4	Ba Lo Ni Po	024	Na
2705	2705	X110024-2	Lo Ni	033	Na
2807	2807	X300010-3	Lo Ni Va	014	Na
Hidlimar	2902	C645468-7	Ni	713	Mu
2905	2905	X255020-3	Lo Ni	023	Na
2906	2906	X221020-0	Lo Ni Po	013	Na
Dvorak	3104	C8A5978-8	Fl Hi	600	Mu
Coates	3106	C668511-5	Ag Ni	414	Mu
Jaspre	3107	C66A588-8	Ni Wa	604	Mu
3110	3110	X328010-4	Lo Ni	012	Na
Sparling	3204	C846300-6	Lo Ni	400	Mu

#@Sub-Sector: sec_E SECTOR: Hanstone

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----										
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	----	-----	-	-----	-	---	--	---	-	
0112	0112	X536003-2		Lo Ni		005	Na			
0120	0120	X696001-0		Lo Ni		014	Na			
0212	0212	X777005-0		Lo Ni		022	Na			
0320	0320	X341004-1		Lo Ni Po		000	Na			
0413	0413	X745000-0		Ba Lo Ni		002	Na			
0417	0417	X427002-3		Lo Ni		020	Na			
0618	0618	X669010-0		Lo Ni		004	Na			
0620	0620	X697010-2		Lo Ni		003	Na			
Few	0815	C777231-5		Lo Ni		102	Fo			

#@Sub-Sector: Auftei SECTOR: Hanstone

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----										
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	----	-----	-	-----	-	---	--	---	-	
Iyheahi'a	0915	D482ABF-6		Hi		903	Fo			
Hkeeyofao	0916	C140313-9	S	De Lo Ni Po		601	Fo			
1113	1113	XAB8013-2		Fl Lo Ni		003	Na			
Kuraikho	1116	C676673-3	S	Ag Ni		402	Fo			
1318	1318	X320000-1		Ba De Lo Ni Po		024	Na			
1412	1412	X484011-3		Lo Ni		014	Na			
1415	1415	X617004-4		Ic Lo Ni		002	Na			

```

1513      1513 X110004-5      Lo Ni      015 Na
1515      1515 X986012-0      Lo Ni      004 Na
1612      1612 X451011-0      Lo Ni Po   000 Na
1618      1618 X77A001-2      Lo Ni Wa   015 Na

```

```

#@Sub-Sector: Heads      SECTOR: Hanstone

```

```

#

```

```

# Trade routes within the subsector

```

```

#

```

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes      Z      PBG Al LRX *
#-----
1713      1713 X201000-3      Ba Ic Lo Ni Va      024 Na
1811      1811 X355033-0      Lo Ni      033 Na
1812      1812 X644000-0      Ba Lo Ni      011 Na
1813      1813 X220000-0      Ba De Lo Ni Po   004 Na
1815      1815 X387003-2      Lo Ni      003 Na
1913      1913 XAE4030-0      Fl Lo Ni      022 Na
1914      1914 XAB3031-0      Fl Lo Ni      000 Na
1920      1920 X594001-0      Lo Ni      024 Na
2012      2012 X436031-3      Lo Ni      011 Na
2016      2016 X402010-0      Ic Lo Ni Va      002 Na
2019      2019 X353010-0      Lo Ni Po      002 Na
2116      2116 X320010-4      De Lo Ni Po      012 Na
Schepehyrd      2214 A988765-7      N Ag Ri      405 Hc
2220      2220 X400002-4      Lo Ni Va      004 Na
2311      2311 X85A037-1      Lo Ni Wa      034 Na
Bassett      2314 A400432-D      N Ni Va      303 Hc
2411      2411 X436022-0      Lo Ni      004 Na
2412      2412 X465030-2      Lo Ni      005 Na
Knot      2414 B423361-A      Lo Ni Po      923 Hc
2417      2417 X876037-1      Lo Ni      004 Na
2418      2418 X8B4036-0      Fl Lo Ni      001 Na

```

```

#@Sub-Sector: sec_H      SECTOR: Hanstone

```

```

#

```

```

# Trade routes within the subsector

```

```

#

```

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes      Z      PBG Al LRX *
#-----
2512      2512 X433014-4      Lo Ni Po      004 Na
2519      2519 X352000-0      Ba Lo Ni Po      004 Na
2612      2612 X72A010-1      Lo Ni Wa      020 Na
2618      2618 X7A4010-1      Fl Lo Ni      004 Na
2620      2620 X400044-4      Lo Ni Va      003 Na
2711      2711 X634010-3      Lo Ni      013 Na
2715      2715 X847013-0      Lo Ni      000 Na

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2812      2812 X384045-1      Lo Ni      012 Na
2913      2913 X404040-0      Ic Lo Ni Va      010 Na
3119      3119 X320000-3      Ba De Lo Ni Po    024 Na
3120      3120 X565047-0      Lo Ni      014 Na
3211      3211 X539042-0      Lo Ni      004 Na
3217      3217 X543004-0      Lo Ni Po    002 Na

```

#@Sub-Sector: sec_I SECTOR: Hanstone

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes      Z      PBG Al LRX *
#-----
0127      0127 X547040-0      Lo Ni      014 Na
0221      0221 X272000-4      Ba Lo Ni    001 Na
0223      0223 X410023-1      Lo Ni      002 Na
0323      0323 X300044-1      Lo Ni Va    001 Na
0324      0324 X325044-4      Lo Ni      000 Na
0425      0425 X363045-1      Lo Ni      000 Na
Eha      0624 B898305-B      2 Lo Ni      903 Fo
0628      0628 X678013-0      Lo Ni      003 Na
0724      0724 X226045-0      Lo Ni      013 Na
Yuhoahtiyol    0726 B448000-7      N Ba Lo Ni    403 Fo
0729      0729 X464054-0      Lo Ni      004 Na
0730      0730 X649020-3      Lo Ni      000 Na
0821      0821 X757047-2      Lo Ni      014 Na
0827      0827 X515052-4      Ic Lo Ni    000 Na
0829      0829 X431053-3      Lo Ni Po    005 Na

```

#@Sub-Sector: Auftei SECTOR: Hanstone

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes      Z      PBG Al LRX *
#-----
0922      0922 X755001-3      Lo Ni      000 Na
Aoria      0924 B441466-A      Ni Po      414 Ak
Ealraieyal    0925 B571632-9      N Ni      100 Ak
Aorl      1024 B200401-A      N Ni Va    424 Ak
1026      1026 X226000-0      Ba Lo Ni    000 Na
1124      1124 X464000-1      Ba Lo Ni    005 Na
1125      1125 X431000-5      Ba Lo Ni Po 002 Na
1130      1130 X72A000-2      Ba Lo Ni Wa 011 Na
1224      1224 X673002-2      Lo Ni      003 Na
1322      1322 X510005-1      Lo Ni      012 Na
1326      1326 X200000-4      Ba Lo Ni Va 003 Na

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1330      1330 X6A1001-0    Fl Lo Ni          003 Na
1428      1428 X854004-1    Lo Ni            023 Na
1430      1430 X886003-3    Lo Ni            020 Na
1528      1528 X899004-0    Lo Ni            012 Na
1621      1621 X225000-2    Ba Lo Ni          004 Na
1626      1626 X514001-4    Ic Lo Ni          013 Na

```

#@Sub-Sector: sec_K SECTOR: Hanstone

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes          Z      PBG Al LRX *
#-----

```

```

1724      1724 X543016-1    Lo Ni Po          004 Na
1827      1827 X9B1002-3    Fl Lo Ni          002 Na
1926      1926 X99A001-1    Lo Ni Wa          023 Na
2025      2025 X404001-3    Ic Lo Ni Va       003 Na
2028      2028 X999002-1    Lo Ni            002 Na
2124      2124 X543001-0    Lo Ni Po          022 Na
2125      2125 X465002-2    Lo Ni            021 Na
2221      2221 X426002-2    Lo Ni            001 Na
2227      2227 X75A000-2    Ba Lo Ni Wa       003 Na
2322      2322 X464003-0    Lo Ni            013 Na
2421      2421 X632033-2    Lo Ni Po          024 Na

```

#@Sub-Sector: sec_L SECTOR: Hanstone

#

Trade routes within the subsector

#

```

#-----1-----2-----3-----4-----5-----6-----

```

```

#Planetname      Loc. UPP Code      B      Notes          Z      PBG Al LRX *
#-----

```

```

2521      2521 X498020-3    Lo Ni            004 Na
2522      2522 X575020-0    Lo Ni            015 Na
2527      2527 X000001-6    As Lo Ni          001 Na
2622      2622 X403020-2    Ic Lo Ni Va       004 Na
2626      2626 X462000-0    Ba Lo Ni          020 Na
2825      2825 X534004-0    Lo Ni            003 Na
2828      2828 X332000-5    Ba Lo Ni Po       025 Na
2922      2922 X888038-0    Lo Ni            002 Na
2927      2927 X400000-1    Ba Lo Ni Va       003 Na
2930      2930 X887000-0    Ba Lo Ni          000 Na
3024      3024 X594022-0    Lo Ni            004 Na
3026      3026 X386005-3    Lo Ni            000 Na
3121      3121 X647000-1    Ba Lo Ni          004 Na
3122      3122 X95A032-4    Lo Ni Wa          023 Na
3125      3125 X200002-4    Lo Ni Va          000 Na

```

3225 3225 XA9A000-3 Ba Lo Ni Wa 000 Na
 3229 3229 X7A7000-3 Ba Fl Lo Ni 005 Na

#@Sub-Sector: sec_M SECTOR: Hanstone

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	----	-----	-	-----	-	---	--	---	-

0237	0237	X768000-3		Ba Lo Ni		012	Na		
0331	0331	X200000-1		Ba Lo Ni Va		000	Na		
0437	0437	X797000-0		Ba Lo Ni		011	Na		
0440	0440	X755000-0		Ba Lo Ni		004	Na		
0534	0534	X587012-1		Lo Ni		020	Na		
0631	0631	X550012-0		De Lo Ni Po		004	Na		
0736	0736	X8C0002-1		De Lo Ni		004	Na		
0737	0737	X683000-1		Ba Lo Ni		024	Na		
0832	0832	X401000-3		Ba Ic Lo Ni Va		004	Na		

#@Sub-Sector: sec_N SECTOR: Hanstone

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	----	-----	-	-----	-	---	--	---	-

0931	0931	X000010-0		As Lo Ni		000	Na		
0933	0933	X304000-1		Ba Ic Lo Ni Va		020	Na		
0940	0940	X7B0000-2		Ba De Lo Ni		004	Na		
1035	1035	X867001-0		Lo Ni		020	Na		
1131	1131	X648000-3		Ba Lo Ni		004	Na		
1133	1133	X899001-3		Lo Ni		003	Na		
1140	1140	X442033-0		Lo Ni Po		000	Na		
1231	1231	X331003-4		Lo Ni Po		005	Na		
1237	1237	X769030-2		Lo Ni		000	Na		
1238	1238	X979000-4		Ba Lo Ni		010	Na		
1434	1434	X427010-3		Lo Ni		012	Na		
1436	1436	X443010-0		Lo Ni Po		002	Na		
1438	1438	X9D7001-0		Fl Lo Ni		003	Na		
1440	1440	X655031-2		Lo Ni		002	Na		
1634	1634	X668001-1		Lo Ni		005	Na		
1636	1636	X210045-1		Lo Ni		004	Na		
1638	1638	X230033-3		De Lo Ni Po		004	Na		

#@Sub-Sector: sec_O SECTOR: Hanstone

#

Trade routes within the subsector

#

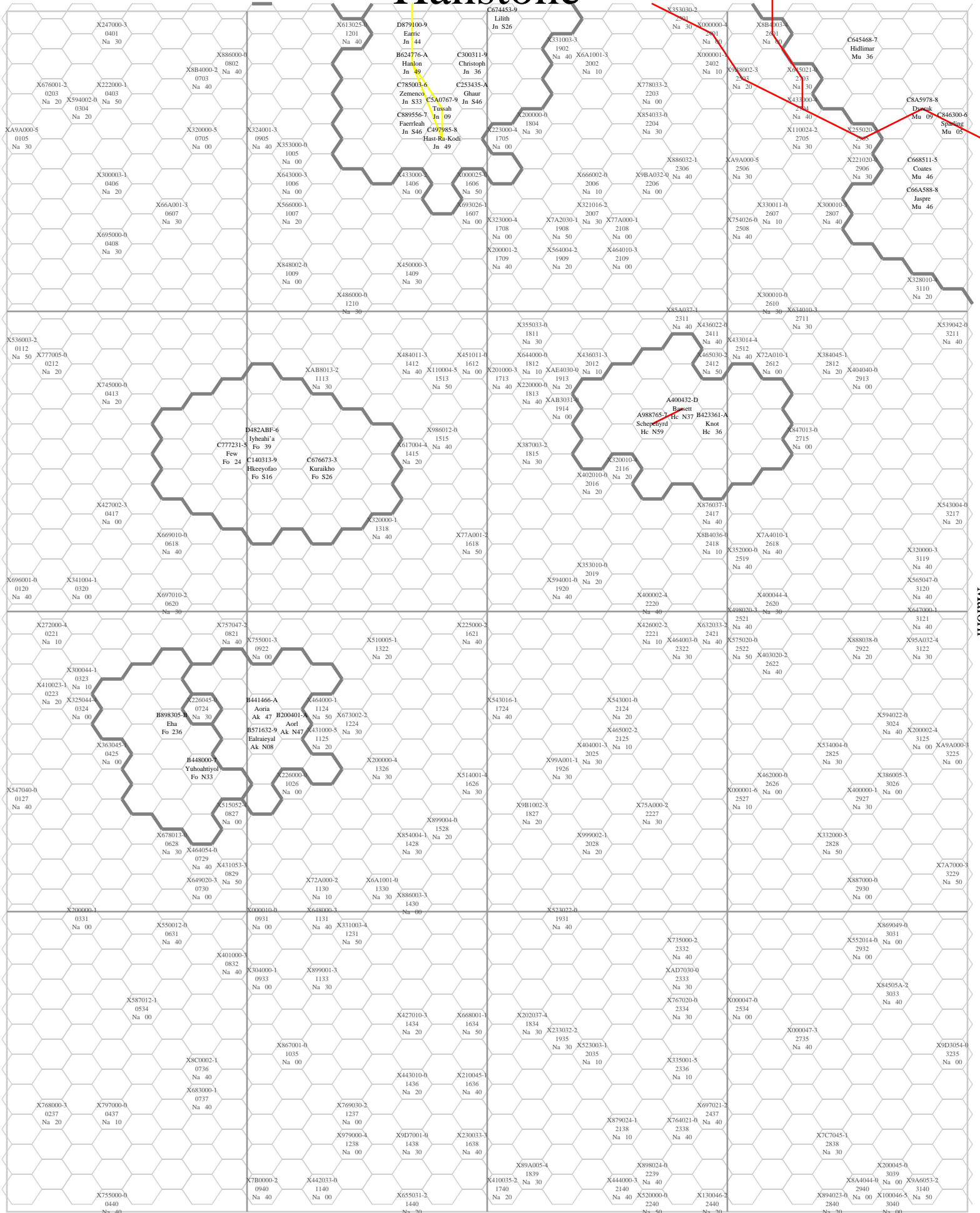
#	1	2	3	4	5	6
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
1740	1740	X410035-2		Lo Ni		002 Na
1834	1834	X202037-4		Ic Lo Ni Va		003 Na
1839	1839	X89A005-4		Lo Ni Wa		023 Na
1931	1931	X523022-0		Lo Ni Po		024 Na
1935	1935	X233032-2		Lo Ni Po		003 Na
2035	2035	X523003-1		Lo Ni Po		001 Na
2138	2138	X879024-1		Lo Ni		011 Na
2140	2140	X444000-3		Ba Lo Ni		024 Na
2239	2239	X898024-0		Lo Ni		004 Na
2240	2240	X520000-0		Ba De Lo Ni Po		005 Na
2332	2332	X735000-2		Ba Lo Ni		014 Na
2333	2333	XAD7030-0		Fl Lo Ni		013 Na
2334	2334	X767020-0		Lo Ni		003 Na
2336	2336	X335001-5		Lo Ni		001 Na
2338	2338	X764021-0		Lo Ni		024 Na
2437	2437	X697021-2		Lo Ni		024 Na
2440	2440	X130046-2		De Lo Ni Po		002 Na

#@Sub-Sector: sec_P SECTOR: Hanstone

Trade routes within the subsector
#

#	1	2	3	4	5	6
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
2534	2534	X000047-0		As Lo Ni		020 Na
2735	2735	X000047-3		As Lo Ni		004 Na
2838	2838	X7C7045-1		Fl Lo Ni		003 Na
2840	2840	X894023-0		Lo Ni		022 Na
2932	2932	X552014-0		Lo Ni Po		000 Na
2940	2940	X8A4044-0		Fl Lo Ni		000 Na
3031	3031	X869049-0		Lo Ni		000 Na
3033	3033	X84505A-2		Lo Ni		004 Na
3039	3039	X200045-0		Lo Ni Va		000 Na
3040	3040	X100046-5		Lo Ni Va		000 Na
3140	3140	X9A6053-2		Fl Lo Ni		025 Na
3235	3235	X9D3054-0		Fl Lo Ni		010 Na

Hanstone



Banners

Malom

Canopus

Systems	392
Population	697,962 million
Gross Sector Product	3,459,300 billion
Per Capita GSP	Cr 4,963
Trade Volume	11,812 billion
Internal Trade	2,416 billion
External Trade	463 billion

Alliegance Information

- Jn: 3 worlds, 36,002M pop, 270,001 BCr gnp
- Mu: 6 worlds, 653M pop, 1,858 BCr gnp
- Na: 69 worlds, 164,126M pop, 637,029 BCr gnp
- Of: 3 worlds, 377M pop, 400 BCr gnp
- So: 305 worlds, 479,582M pop, 2,450,192 BCr gnp
- Tb: 5 worlds, 17,222M pop, 99,820 BCr gnp
- Un: 1 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	51	93	138	51	53	0	0	0	6
SIZE	14	24	34	48	56	63	45	34	33	30	11	0	0	0	0	0	0	0	0
ATMOSPHERE	59	22	33	45	36	31	32	40	39	23	11	10	4	5	2	0	0	0	0
WATER	90	20	25	42	39	37	35	31	23	18	32	0	0	0	0	0	0	0	0
POPULATION	17	21	26	51	55	66	45	49	27	21	14	0	0	0	0	0	0	0	0
GOVERNMENT	38	21	33	54	43	45	37	36	35	11	22	7	4	4	2	0	0	0	0
LAW LEVEL	54	26	38	45	39	39	33	26	24	18	17	9	9	9	1	3	0	0	2
TECH LEVEL	2	1	2	4	13	18	30	47	46	53	43	41	31	21	39	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	25%	20%	23%	9%	10%	0%	0%	0%	11%
SIZE	0%	5%	23%	7%	8%	5%	13%	9%	13%	3%	8%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	8%	5%	33%	13%	0%	1%	12%	5%	17%	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%
WATER	24%	0%	11%	28%	0%	1%	11%	0%	1%	1%	18%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	10%	88%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	0%	1%	17%	10%	11%	1%	17%	23%	9%	4%	0%	0%	0%	0%
LAW LEVEL	0%	0%	1%	1%	4%	0%	0%	9%	8%	10%	17%	11%	8%	5%	0%	7%	0%	0%	12%

TECH LEVEL 0% 0% 0% 0% 0% 11% 9% 8% 0% 2% 5% 7% 10% 12% 32% 0% 0% 0% 0%

Canopus

7 8

	1	2	3	4	5	6	7		
#Source: Core	[http://members.nova.org/~sol/core/]								
#									
#									
#									
#									
Volath	0107	CAD8432-A	Lo	Ni		603	So		
Isan	0109	B130644-9	De	Na	Ni	Po	802	So	
Carrara	0110	B875320-A	N	Ag	Lo	Ni	612	So	
Macarthur	0111	C130000-8	S	Ba	De		504	So	
Prince	0112	E77A255-B	Lo	Ni	Wa		604	So	
Portsmouth	0118	C423465-A	Lo	Ni	Po		910	So	
Raman	0123	A4106AC-B	Na	Ni			305	So	
Cron	0124	B400100-A	Lo	Ni	Va		703	So	
Eurmal	0126	C422689-7	Na	Ni	Po		103	Na	
Kiyl	0134	D585888-4	Ri				602	Of	
Yaliyhoiau	0135	E110200-8	Lo	Ni			101	Of	
Cein	0137	E594750-8					304	Na	
Suna	0204	B120332-B	De	Lo	Ni	Po	904	So	
Caecilius	0208	C8868DA-3	S				515	So	
Lin-Quan	0213	D549147-6	S	Lo	Ni		602	So	
Sus	0218	B322413-C	Lo	Ni	Po		111	So	
Romano	0221	D444420-8	Ag	Lo	Ni		503	So	
Jacobsen	0222	E254869-8					900	So	
Nerthus	0224	A7B258C-A	Fl	Lo	Ni		903	So	
Antaeus	0225	A486888-E	N	Ri			702	So	
Anastasia	0227	C5658DA-4					623	Na	
Canterbury	0232	B683510-8	Lo	Ni			214	Na	
Eaoya	0234	A4017AD-D	N	Ic	Na	Va	305	Of	
Woolworth	0236	C8A4576-9	Fl	Lo	Ni		204	Na	
Baltic	0238	D529513-6	Lo	Ni			704	Na	
Barrington	0240	E300359-8	Lo	Ni	Va		103	Na	
Caliban	0301	C000543-A	S	As	Lo	Ni	Va	624	So
Celebes	0304	B566684-B	Ni	Ri			522	So	
Keluin	0306	X586000-0	Ba				003	So	
Hitachi	0309	E88A531-A	Lo	Ni	Wa		804	So	
Waterbury	0311	C300344-B	S	Lo	Ni	Va	600	So	
Colombia	0320	X987466-1	Ag	Lo	Ni		214	So	
Lancaster	0326	B330555-D	2	De	Lo	Ni	Po	501	So

Wheller	0327	D3006A8-4	S	Na	Ni	Va	203	So	
Logan	0335	D885532-5	S	Ag	Lo	Ni	604	Na	
Zacarias	0336	E332535-5		Lo	Ni	Po	714	Na	
Whitehorse	0401	C331552-A		Lo	Ni	Po	924	So	
Anita	0403	E6A2868-7		Fl			502	So	
Deeval	0404	C564330-9	S	Ag	Lo	Ni	504	So	
Galaphon	0412	D657857-8	S				803	So	
Trey	0414	C200469-B		Lo	Ni	Va	222	So	
Wythsyde	0422	B98A444-9	S	Lo	Ni	Wa	804	So	
Masc	0425	C646436-6		Ag	Lo	Ni	600	So	
Racer	0427	C633A74-C	S	Hi	In	Na	Po	505	So
Isenham	0428	D56455A-8		Ag	Lo	Ni	600	So	
Lotte	0429	A304332-B		Ic	Lo	Ni	Va	124	So
Fuji	0431	D516531-6		Ic	Lo	Ni	605	Na	
Schultz	0437	C311535-B		Ic	Lo	Ni	322	Na	
Wode	0501	C2009B9-9	S	Hi	Na	Va	900	So	
Lathrop	0506	C99A455-B		Lo	Ni	Wa	613	So	
Jashoone	0507	B539586-C		Lo	Ni		303	So	
Victory	0508	A99A778-D		Wa			403	So	
Madsen	0517	C438331-C		Lo	Ni		703	So	
Ricardo	0518	B693400-C		Lo	Ni		124	So	
Coni	0532	B997533-8		Ag	Lo	Ni	930	Na	
Osborn	0537	E502522-5		Ic	Lo	Ni	Va	911	Na
Charlotte	0540	B887534-7	N	Ag	Lo	Ni	600	Na	
Stref	0601	C445645-A		Ni			223	So	
Carib	0604	C758100-9		Ag	Lo	Ni	713	So	
Hawkyn	0613	A2107A8-F		Na			100	So	
Istar	0615	E697467-5		Ag	Lo	Ni	604	So	
Rith	0622	B444224-D	N	Ag	Lo	Ni	303	So	
Teledyne	0629	D5A1752-7		Fl			904	So	
Lilliput	0633	C552430-8	S	Lo	Ni	Po	800	Na	
Saini	0635	C310752-A	S	Na			501	Na	
Stane	0636	C483795-7		Ri			404	Na	
Raoghnaith	0639	C87955A-C	S	Lo	Ni		501	Na	
Palmyra	0704	A100220-C		Lo	Ni	Va	603	So	
Geneva	0706	A9A3010-B		Fl			504	So	
Whelan	0707	E634753-5					701	So	
Ygan	0715	C75668B-7		Ni			613	So	
Jarriel	0716	B100423-E	N	Lo	Ni	Va	404	So	
Alyce	0718	C200775-9	S	Na	Va		503	So	
Daegelbeorht	0729	B386500-C		Ag	Lo	Ni	323	So	
Eve	0730	E999359-7		Lo	Ni		714	So	
Zaphod	0732	D754475-5		Ag	Lo	Ni	804	Na	
Icimin	0733	C310515-B	S	Lo	Ni		101	Na	
Mawson	0734	B000300-E		As	Lo	Ni	Va	900	Na
Heroy	0738	C000583-C		As	Lo	Ni	Va	214	Na

Ising	0739	DA8A865-8	Ri	Wa				204	Na
Lethe	0807	C313331-9	S	Ic	Lo	Ni		301	So
Jarrett	0809	A99A895-E		Wa				601	So
Regine	0812	C76A666-6	S	Ni	Ri	Wa		712	So
De Melton	0822	C694687-7		Ni				810	So
Leonardo	0825	C584786-7		Ri				724	So
Ralph	0828	C510035-9						613	So
Monroe	0831	D676540-6	S	Ag	Lo	Ni		615	Na
Iolder	0832	C337311-9		Lo	Ni			321	Na
B'jan	0834	B402889-8	N	Ic	Na	Va		405	Na
Meier	0835	C000303-E	S	As	Lo	Ni	Va	310	Na
Armenia	0839	D200564-A	S	Lo	Ni	Va		620	Na
Antii	0840	C310530-7	S	Lo	Ni			803	Na
Gilmesh	0903	D9AA836-A		Fl	Wa			623	So
Wydouson	0905	C200774-B	S	Na	Va			714	So
Bialystok	0906	B5339EE-C	N	Hi	In	Na	Po	403	So
Colwyn	0907	D210743-7	S	Na				922	So
Novel	0909	D320674-6		De	Na	Ni	Po	420	So
Mogadiscio	0910	A433A87-E	N	Hi	In	Na	Po	222	So
Cutberto	0913	A455246-E	N	Ag	Lo	Ni		110	So
Hercules	0922	B537537-D	N	Lo	Ni			300	So
Wier	0932	C523420-9	S	Lo	Ni	Po		924	Na
Vladimeer	0933	C100453-A		Lo	Ni	Va		802	Na
Chauncey	0935	D848451-8	S	Ag	Lo	Ni		523	Na
Dubhloach	0938	C35089D-7		De	Po			402	Tb
Zaccarrio	1002	E100867-A		Na	Va			610	So
Laisa	1003	E875462-4		Ag	Lo	Ni		623	So
Steuben	1005	A342456-D	S	Lo	Ni	Po		304	So
Donkan	1012	C642101-A	S	Lo	Ni	Po		612	So
De Blaktoft	1020	B613202-B		Ic	Lo	Ni		804	So
Khumbanigahsh	1023	C200113-C		Lo	Ni	Va		301	So
Nanfeng	1025	D6846A6-9		Ni				303	So
Hicks	1031	D0008CC-A	S	As	Na	Va		802	So
Gertrut	1035	C252633-6	M	Ni	Po			502	Tb
Trita	1036	A663A88-D	2	Hi				302	Tb
Thorstan	1037	C765455-B		Ag	Lo	Ni		905	Tb
Konat-Kale	1101	B88877B-7		Ri				304	So
Ret	1105	C796958-B		Hi	In			514	So
Gladstone	1106	B79A744-D	N	Wa				603	So
Cael	1107	B425943-D	N	Hi	In			925	So
Aprapo	1109	C785002-7		Ag	Ba			710	So
Teddy	1113	D333120-9		Lo	Ni	Po		912	So
Sadyngton	1114	E300333-6		Lo	Ni	Va		802	So
Candace	1117	C875366-7		Ag	Lo	Ni		412	So
Galis	1120	B98A7AC-C	S	Wa				713	So
Vicars	1122	B9B6630-7	N	Fl	Ni			612	So

Teimhnean	1127	A500434-E	Lo Ni Va	913	So
Burgheys	1128	C637566-B	Lo Ni	302	So
Atte Lane	1132	C257373-8	Ag Lo Ni	213	So
Joram	1136	B525431-A	Lo Ni	202	Tb
Shelby	1140	C98A976-9	S Hi Wa	220	Na
Metshanal	1203	B304565-A	N Ic Lo Ni Va	502	So
Hughes	1207	C77A984-9	S Hi In Wa	302	So
Elgin	1210	C523A8D-C	S Hi In Na Po	614	So
Toke	1213	B573326-9	2 Lo Ni	603	So
Agnew	1217	A98A323-E	2 Lo Ni Wa	803	So
Caucasus	1224	A656210-C	Ag Lo Ni	424	So
Flango	1225	C679430-8	Lo Ni	804	So
Poe	1238	X744000-0	Ba	014	Un
Endra	1306	C424512-7	Lo Ni	603	So
Rinaldo	1308	A671472-C	N Lo Ni	200	So
Sillius	1310	B000575-B	N As Lo Ni Va	802	So
Bolthorn	1316	C432056-7		210	So
Eaton	1317	C232435-9	Lo Ni Po	324	So
De Kellek	1325	C333000-8	Ba	614	So
Keith	1330	C9A6665-5	Fl Ni	324	So
Emil	1332	C73A440-8	Lo Ni Wa	713	So
Brie	1334	C3228A9-B	S Na Po	800	Na
Darry	1335	D421556-B	Lo Ni Po	304	Na
Monica	1338	B100140-A	Lo Ni Va	804	Na
Zinn	1339	A4739BA-E	Hi In	602	Na
Abel	1401	A000455-E	As Lo Ni Va	724	So
Gwayhne	1408	C440464-A	S De Lo Ni Po	505	So
Ekeri	1412	A110564-E	Lo Ni	903	So
Myers	1414	C443520-7	S Lo Ni Po	223	So
Afzal	1420	D8C7277-7	Fl Lo Ni	305	So
Seraphina	1430	A6557A8-D		323	So
Sparta	1438	C678321-5	S Ag Lo Ni	805	Na
Doria	1440	B110A7A-E	M Hi Na	604	Jn
Untari	1510	A646353-B	Ag Lo Ni	310	So
Wylie	1512	E874400-6	Ag Lo Ni	300	So
Dawnwind	1516	B447123-9	S Ag Lo Ni	220	So
Davros	1528	B8D0610-7	De Ni	111	So
D'aal	1532	BAD9344-D	N Lo Ni	803	So
Michelangelo	1535	A575673-A	N Ni	103	Na
Willllelmo	1536	D150459-8	S De Lo Ni Po	404	Na
Tronge	1537	C96A201-C	S Lo Ni Wa	704	Na
Avernus	1540	D220300-5	De Lo Ni Po	820	Jn
Angles	1602	AAB6148-E	Fl Lo Ni	304	So
Borne	1605	D43159C-A	Lo Ni Po	903	So
Uniroyal	1606	C000200-E	S As Lo Ni Va	504	So
Xaviar	1609	A579975-E	N Hi In	423	So

Keal	1614	D100424-6	Lo Ni Va	500	So
Rydberg	1626	B87A420-E	Lo Ni Wa	810	So
Edaece	1627	C536332-6	S Lo Ni	910	So
Eneas	1631	B526134-9	N Lo Ni	600	So
Krank	1632	C534668-8	Ni	404	So
Echule	1636	A564653-E	S Ni Ri	402	Na
Payne	1639	C542653-7	Ni Po	403	Jn
Nell	1713	C477777-8	S	902	So
Burre	1714	B857742-B		303	So
Christensen	1716	C966563-9	S Ag Lo Ni	224	So
Sudan	1717	C537444-B	Lo Ni	613	So
Margereta	1724	C234873-B		423	So
Rasbin	1725	C444688-8	S Ni	325	So
Angles	1726	E244143-6	Ag Lo Ni	800	So
Lynnie	1728	B545761-B	N	103	So
Bachylar	1732	E575100-8	Ag Lo Ni	224	So
Sparrowhawk	1733	C333857-C	Na Po	912	So
De Moyne	1734	D7B0120-5	De Lo Ni	212	So
Taupo	1737	A564547-E	Ag Lo Ni	151	Na
Newbond	1802	B3009AD-E	Hi Na Va	620	So
Swaedient	1806	C200626-6	Na Ni Va	321	So
Oresteia	1809	C334556-A	Lo Ni	613	So
Thimbu	1816	B757324-B	Ag Lo Ni	904	So
Kyduyll	1819	C9A66AF-8	S Fl Ni	104	So
Mcadams	1824	E431973-9	Hi In Na Po	124	So
Emmnotson	1826	C000785-C	As Na Va	200	So
Brewar	1828	E7827A8-6		820	So
Eadwulf	1829	D775344-7	Ag Lo Ni	614	So
Cokrell	1830	C457323-7	S Ag Lo Ni	913	So
Williamsburg	1832	A33478D-E	N	814	So
Pyersson	1833	E45778A-3		223	So
Mueller	1834	E666576-6	Ag Lo Ni	715	So
Huron	1838	D769723-8		902	Na
Farrokh	1901	E778454-4	Ag Lo Ni	114	So
Howor	1904	B957413-9	N Ag Lo Ni	424	So
Waht	1908	CAA6335-8	S Fl Lo Ni	901	So
Asha	1909	E200613-7	Na Ni Va	604	So
Goldyng	1911	C8A1336-7	Fl Lo Ni	300	So
Mancournes	1915	A100599-D	N Lo Ni Va	315	So
De Catnay	1916	B120230-C	De Lo Ni Po	715	So
Cavendish	1917	C000126-B	As Lo Ni Va	602	So
Ingram	1923	A61567B-D	N Ic Ni	801	So
Endhaan	1926	B9786AB-9	Ni	415	So
Alviss	1932	E221532-8	Lo Ni Po	503	So
Mcally	1934	C475621-9	Ni	400	So
Lawrence	1936	D69A432-6	S Lo Ni Wa	915	Na

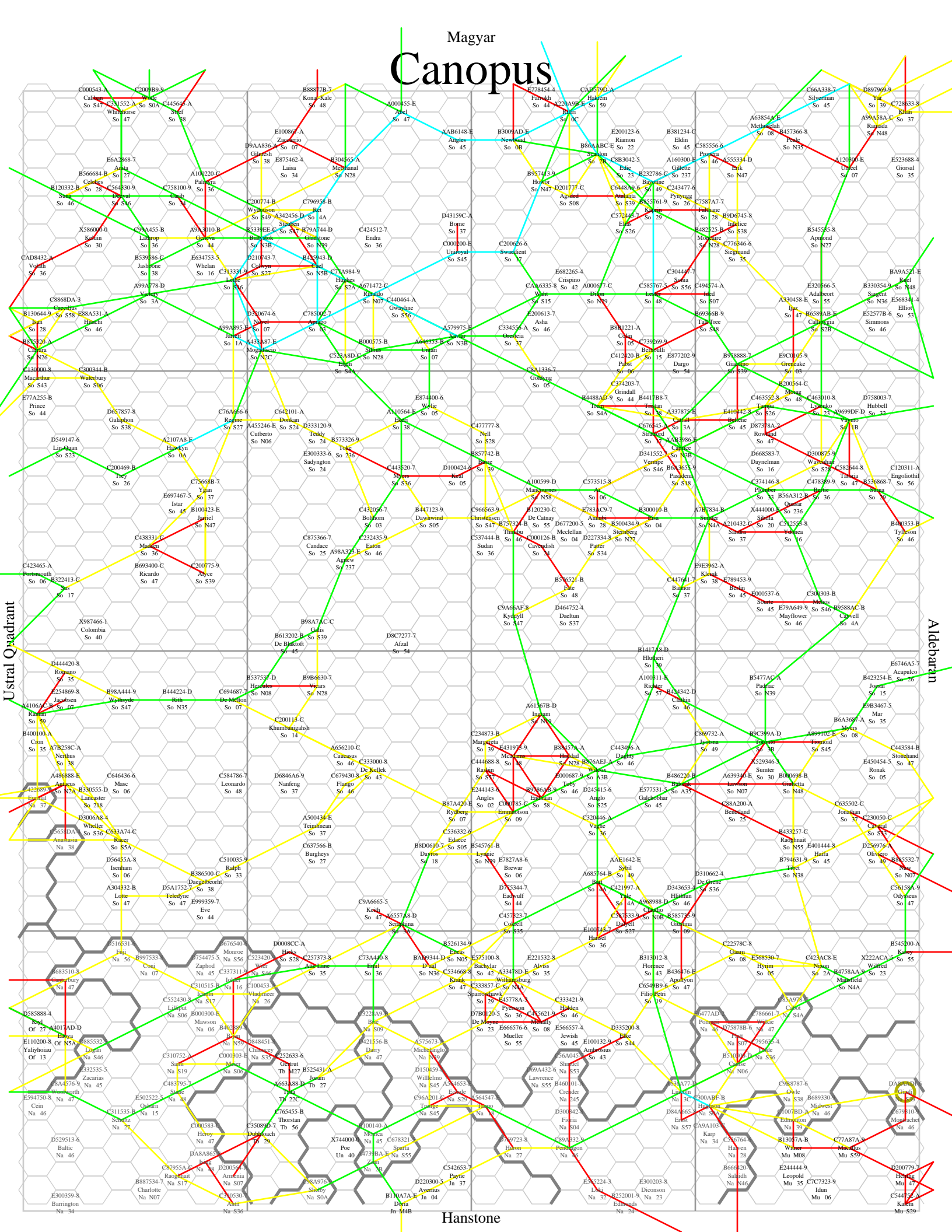
Rilfri	2001	A220A9B-E		De	Hi	In	Na	Po	900	So
Agsded	2004	D201777-C	S	Ic	Na	Va			410	So
Crispino	2007	E682265-4		Lo	Ni				604	So
Mcclellan	2016	D677200-5		Ag	Lo	Ni			700	So
Fate	2018	B576521-B		Ag	Lo	Ni			414	So
Daeltun	2019	D464752-4	S	Ri					603	So
Haddad	2024	B88457A-A	N	Ag	Lo	Ni			332	So
Toby	2025	E000687-9		As	Na	Ni	Va		604	So
Holden	2033	C333421-9		Lo	Ni	Po			714	So
Jewish	2034	E566557-4		Ag	Lo	Ni			804	So
Shmuel	2035	C56A045-7	S	Wa					105	Na
Crender	2036	B460101-A	2	De	Lo	Ni			624	Na
Fioria	2037	D300342-8	S	Lo	Ni	Va			600	Na
Pendragon	2038	C89A332-9		Lo	Ni	Wa			914	Na
Hakiem	2101	CAD579D-A							225	So
Scanlon	2103	B86AABC-E		Hi	Wa				802	So
Dilon	2108	A000677-C	N	As	Na	Ni	Va		402	So
Trem	2112	B4488AD-9	S						204	So
Ar	2115	C573515-8		Lo	Ni				320	So
Annubi	2116	E783AC9-7		Hi					802	So
Patter	2117	D227334-8	S	Lo	Ni				113	So
Wilcox	2125	B876AEJ-A	A	Hi	In				503	So
Anglo	2126	D245415-6	S	Ag	Lo	Ni			612	So
Vaghe	2127	C320446-A		De	Lo	Ni	Po		403	So
Bart	2129	A685764-B		Ri					204	So
Hansel	2131	E100743-7		Na	Va				603	So
Ambrosius	2135	E100132-9		Lo	Ni	Va			904	So
Loki	2140	E565224-3		Ag	Lo	Ni			603	Na
Riamon	2202	E200123-6		Lo	Ni	Va			902	So
Edie	2203	C8B3042-5		Fl					402	So
Atalanta	2204	C6448A9-6	S						623	So
Elias	2205	C572443-7	S	Lo	Ni				902	So
Colin	2209	B8B1221-A		Fl	Lo	Ni			710	So
Pabst	2210	C412420-B		Ic	Lo	Ni			410	So
Grindall	2211	C374203-7		Ag	Lo	Ni			614	So
Sternberg	2216	B500434-9	N	Lo	Ni	Va			402	So
Dughty	2224	C443496-A		Lo	Ni	Po			914	So
Sybil	2228	AAE1642-E		Ni					324	So
Yale	2229	C421997-A		Hi	In	Na	Po		504	So
Dalyell	2230	C587533-9	S	Ag	Lo	Ni			912	So
Elke	2234	D335200-8	S	Lo	Ni				704	So
Edmonds	2240	B252001-9		Ba					322	Na
Bayonne	2304	B232786-C		Na	Po				204	So
Kaprin	2305	B855761-9							202	So
Lester	2308	C585767-5		Ri					814	So
Bernoulli	2310	C739269-9		Lo	Ni				221	So

Tristan	2312	B4417B8-7	Po				123	So	
Stratford	2313	C676545-A	Ag	Lo	Ni		701	So	
Vermpe	2314	D341552-7	S	Lo	Ni	Po	404	So	
Eisa	2316	B300010-B	Va				110	So	
Hlutheri	2321	B1417A8-D	Po				513	So	
Richter	2322	A100311-E	Lo	Ni	Va		405	So	
Galchobhar	2326	E577531-5	Ag	Lo	Ni		524	So	
Claudio	2330	A968988-D	N	Hi			700	So	
Florence	2332	B313012-8	Ic				414	So	
Filio Petri	2333	C6549B9-6	Hi				401	So	
Diconson	2340	E300203-8	Lo	Ni	Va		902	Na	
Eldin	2402	B381234-C	Lo	Ni			214	So	
Gillette	2403	A160300-E	2	De	Lo	Ni	923	So	
Pynyngg	2404	C243477-6	Lo	Ni	Po		412	So	
Sonia	2407	C304447-7	S	Ic	Lo	Ni	Va	215	So
Dargo	2410	E877202-9	Ag	Lo	Ni		125	So	
Cattall	2412	A337875-E					803	So	
Caprice	2413	AAB3986-E	N	Fl	Hi		413	So	
Pasadena	2414	B6A3655-9	S	Fl	Ni		321	So	
Bannor	2418	C447641-7	Ni				303	So	
Clathin	2422	B424342-D	Lo	Ni			704	So	
Balorak	2425	B486220-B	A	Ag	Lo	Ni	313	So	
Hlithtun	2429	D343653-4	Ni	Po			614	So	
Giustina	2430	B585735-9					810	So	
Apollyon	2432	B436476-E	Lo	Ni			104	So	
Lincoln	2436	A636A77-D	Hi	In			703	Na	
Ernst	2437	D84A665-8	S	Ni	Wa		305	Na	
Propera	2503	C585556-6	Ag	Lo	Ni		224	So	
Falthane	2505	C7587A7-7					412	So	
Moncaire	2506	B482525-B	N	Lo	Ni		302	So	
Ided	2508	C494574-A	S	Ag	Lo	Ni	100	So	
Tall Tree	2509	B69366B-9	S	Ni			224	So	
Sumter	2516	A7B7834-B	N	Fl			404	So	
Klerak	2518	E9E3962-A	Hi				923	So	
Jyotsna	2524	C869732-A					224	So	
De Grene	2529	D310662-4	S	Na	Ni		503	So	
Pompeii	2534	E6477AD-2					314	Na	
Hughson	2537	C300ABF-B	S	Hi	Na	Va	710	Na	
Karp	2538	CA9A103-C	Lo	Ni	Wa		903	Na	
Erik	2603	A555334-D	N	Ag	Lo	Ni	904	So	
Infelice	2605	B9D6745-8	S				523	So	
Siegmund	2606	C776346-6	Ag	Lo	Ni		413	So	
Giacomo	2610	B978888-7	S				603	So	
Beltene	2612	E410442-8	Lo	Ni			804	So	
Sandra	2616	A210432-C	Lo	Ni			623	So	
Berlin	2618	E789453-9	Lo	Ni			624	So	

Lawson	2625	A639340-E	N	Lo	Ni			110	So
Benetland	2626	C88A200-A		Lo	Ni	Wa		902	So
Gaarn	2631	C22578C-8						200	So
Flatt	2634	D75878B-6	S					600	Na
Cantse	2635	B510300-D	N	Lo	Ni			400	Na
Harven	2638	C536764-6						502	Na
Salaidh	2639	B666420-7	N	Ag	Lo	Ni		814	Na
Methuselah	2702	A63854A-E		Lo	Ni			310	So
Tampa	2712	C463552-8	S	Lo	Ni			802	So
Rowland	2713	D87378A-2						504	So
Daynelman	2714	D668583-7		Ag	Lo	Ni		211	So
Plomber	2715	C374146-8		Ag	Lo	Ni		413	So
Sibilla	2716	X444000-E		Ag	Ba			012	So
Sourte	2719	E000537-6		As	Lo	Ni	Va	604	So
Padriac	2722	B5477AC-A	N					123	So
Toronto	2724	B9C399A-D		Fl	Hi			223	So
Sumter	2725	X529346-3		Lo	Ni			423	So
Hyrim	2732	E568530-7		Ag	Lo	Ni		500	So
Wilkie	2734	C786661-7		Ni	Ri			124	Na
Tolde	2735	C795635-4	S	Ni				513	Na
Peale	2802	B457366-8	N	Ag	Lo	Ni		803	So
Ijaz	2808	A330458-E		De	Lo	Ni	Po	604	So
Greneake	2810	E9C0105-9		De	Lo	Ni		900	So
Morag	2811	B200564-C		Lo	Ni	Va		604	So
Quasar	2815	B56A312-B	2	Lo	Ni	Wa		413	So
Ydonea	2816	C512553-8		Ic	Lo	Ni		101	So
Mayflower	2819	E79A649-9		Ni	Wa			614	So
Giulietta	2825	B000698-B	N	As	Na	Ni	Va	524	So
Raoghnaid	2827	B433257-C	N	Lo	Ni	Po		725	So
Tibet	2828	B794631-9	N	Ni				323	So
Cabot	2833	C85A978-C	S	Hi	Wa			604	Na
Owle	2836	C9B8787-6	S	Fl				803	Na
Edmonton	2837	C1007BD-A		Na	Va			423	Na
Witner	2838	B13057A-B	M	De	Lo	Ni	Po	300	Mu
Leopold	2839	E244444-9		Ag	Lo	Ni		113	Mu
Silverman	2901	C66A338-7		Lo	Ni	Wa		904	So
Apmond	2906	B545535-8	N	Ag	Lo	Ni		802	So
Adalbeort	2908	E320566-5		De	Lo	Ni	Po	415	So
Callipygia	2909	B6589AB-E	S	Hi				302	So
Lysenko	2912	C463010-8						512	So
Wavenhair	2914	D300875-9	S	Na	Va			322	So
Bertie	2915	C478389-9		Ag	Lo	Ni		803	So
Mehos	2919	C300303-B	S	Lo	Ni	Va		104	So
Tiomoid	2924	A899102-E	S	Lo	Ni			204	So
Haifa	2928	E401444-8		Ic	Lo	Ni	Va	214	So
Nixon	2932	C423AC8-E		Hi	In	Na	Po	512	So

Midwest	2937	B689330-9	Lo Ni	804	Na
Idun	2940	C7C7323-9	Fl Lo Ni	100	Mu
Unteel	3003	A120300-E	De Lo Ni Po	400	So
Vaymo	3012	A9699DF-D	Hi	811	So
Tatoria	3014	C582644-8	Ni Ri	814	So
Cayvell	3019	B9588AC-B		104	So
Myers	3023	B6A3687-A	Fl Ni	700	So
Jonathan	3026	C635502-C	Lo Ni	603	So
Mansfield	3032	B4758AA-9	N	704	So
Macallus	3038	C77A87A-9	S Wa	825	Mu
Yar	3101	D897969-9	Hi In	503	So
Ramada	3102	A99A58A-C	N Lo Ni Wa	804	So
Sargent	3108	B330354-9	N De Lo Ni Po	203	So
Simmons	3109	E52577B-6		904	So
Hubbell	3112	D758003-7	Ag Ba	333	So
Sarna	3115	B536868-7		302	So
Joesai	3122	B423254-E	Lo Ni Po	711	So
Mar	3123	E9B3467-5	Fl Lo Ni	803	So
Ronak	3125	E450454-5	De Lo Ni Po	310	So
Caveral	3127	C230050-C	S De	223	So
Oliviero	3128	D256976-A	Hi	104	So
Wilfred	3132	X222ACA-5	Hi In Na Po	902	So
Khan	3201	C728633-8	Ni	923	So
Giorsal	3203	E523688-4	Na Ni Po	603	So
Ruel	3207	BA9A521-E	N Lo Ni Wa	804	So
Elliot	3208	E568341-4	Ag Lo Ni	415	So
Engoliothil	3214	C120311-A	De Lo Ni Po	715	So
Tylleson	3216	B400353-B	Lo Ni Va	724	So
Acapulco	3221	E6746A5-7	Ni	102	So
Stonehand	3224	C443584-B	Lo Ni Po	204	So
Naw	3228	B885532-7	N Ag Lo Ni	910	So
Odysseus	3229	C56158A-9	Lo Ni	904	So
Kasey	3231	B545200-A	Ag Lo Ni	305	So
Gimli	3236	DA8AADI-6	S Hi Wa	A 803	Na
Montrachet	3237	C679310-9	Lo Ni	204	Na
Helring	3239	D200779-7	Na Va	604	Mu
Kalem	3240	C544752-A	S	312	Mu

Magyar Canopus



Ustrul Quadrant

Alderamin

Hanstone

Magyar

Systems	516
Population	361,324 million
Gross Sector Product	2,155,917 billion
Per Capita GSP	Cr 5,972
Trade Volume	38,277 billion
Internal Trade	2,451 billion
External Trade	1,965 billion

Alliegance Information

- Im: 115 worlds, 246,505M pop, 1,364,647 BCr gnp
 - Am: 2 worlds, 3,770M pop, 21,493 BCr gnp
 - Au: 4 worlds, 37,070M pop, 188,974 BCr gnp
 - Re: 2 worlds, 600M pop, 2,812 BCr gnp
- So: 401 worlds, 114,819M pop, 791,270 BCr gnp
 - Ac: 9 worlds, 3,500M pop, 26,718 BCr gnp
 - Al: 2 worlds, 470M pop, 3,524 BCr gnp
 - Bl: 2 worlds, 4,717M pop, 49,397 BCr gnp
 - Bo: 2 worlds, 78M pop, 341 BCr gnp
 - Da: 3 worlds, 286M pop, 3,412 BCr gnp
 - De: 2 worlds, 0M pop, 0 BCr gnp
 - Ek: 2 worlds, 1,302M pop, 2,982 BCr gnp
 - Et: 2 worlds, 474M pop, 2,211 BCr gnp
 - Gu: 2 worlds, 170M pop, 1,274 BCr gnp
 - Ha: 3 worlds, 13M pop, 76 BCr gnp
 - He: 2 worlds, 29M pop, 110 BCr gnp
 - Hr: 6 worlds, 859M pop, 3,949 BCr gnp
 - Ic: 4 worlds, 490M pop, 2,536 BCr gnp
 - Kl: 3 worlds, 7,801M pop, 81,902 BCr gnp
 - La: 2 worlds, 0M pop, 0 BCr gnp
 - Lg: 2 worlds, 1M pop, 4 BCr gnp
 - Mi: 2 worlds, 4,380M pop, 19,349 BCr gnp
 - Mo: 2 worlds, 220M pop, 1,031 BCr gnp
 - Nu: 3 worlds, 281M pop, 2,102 BCr gnp
 - Oc: 16 worlds, 7,795M pop, 64,923 BCr gnp
 - Ra: 3 worlds, 282M pop, 822 BCr gnp
 - Sa: 3 worlds, 32M pop, 199 BCr gnp

- Sh: 2 worlds, 910M pop, 3,615 BCr gnp
- Sk: 3 worlds, 137M pop, 518 BCr gnp
- Sr: 2 worlds, 1M pop, 9 BCr gnp
- St: 2 worlds, 18M pop, 119 BCr gnp
- Tl: 3 worlds, 29,000M pop, 187,224 BCr gnp
- To: 2 worlds, 0M pop, 0 BCr gnp
- Wa: 4 worlds, 6,050M pop, 63,180 BCr gnp
- Wi: 3 worlds, 747M pop, 3,913 BCr gnp
- Wu: 2 worlds, 1,300M pop, 9,749 BCr gnp
- Xi: 3 worlds, 3M pop, 20 BCr gnp
- Zo: 2 worlds, 171M pop, 401 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	90	121	158	58	72	0	0	0	17
SIZE	10	47	47	62	57	84	66	60	47	25	11	0	0	0	0	0	0	0	0
ATMOSPHERE	72	31	24	48	42	83	31	43	25	63	20	20	10	2	1	1	0	0	0
WATER	89	108	22	19	36	42	36	42	36	33	53	0	0	0	0	0	0	0	0
POPULATION	7	28	40	50	72	77	65	49	90	29	9	0	0	0	0	0	0	0	0
GOVERNMENT	38	35	44	56	46	50	74	51	35	35	27	14	4	7	0	0	0	0	0
LAW LEVEL	67	23	44	37	51	55	45	41	46	37	25	18	7	10	5	2	2	0	1
TECH LEVEL	0	0	0	3	2	5	10	11	36	59	62	62	72	61	133	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	20%	52%	6%	5%	0%	0%	0%	0%
SIZE	0%	2%	12%	4%	4%	25%	2%	16%	15%	13%	1%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	8%	6%	0%	11%	4%	4%	3%	19%	14%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	12%	12%	11%	0%	0%	3%	26%	9%	3%	1%	18%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	8%	28%	62%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	7%	2%	18%	12%	19%	17%	1%	17%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	5%	9%	2%	6%	11%	18%	15%	3%	1%	2%	15%	0%	1%	0%	3%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	1%	14%	19%	18%	5%	3%	36%	0%	0%	0%	0%

Magyar

7 7

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Oasis	0102	B5507A9-A	W	De	Po		104 So
Pity	0104	C301200-E		Ic	Lo	Ni Va	901 So
Reynold	0105	C101899-C		Ic	Na	Va	811 Im/Re
Vala's World	0106	D550210-7		De	Lo	Ni Po	904 So
Schurz	0113	A874310-D		Lo	Ni		601 So
Pryon	0115	A889747-D		Cp	Ri		820 So
Wair	0116	C89A98C-E		Hi	In	Wa	823 So/Wa
Hool	0118	C121867-C		Na	Po		800 So
Mickel	0119	A741855-E		Po			401 So
Factn	0120	C140999-C		De	Hi	In Po	102 So
Vaneken	0122	C7B78A9-9		Fl			804 So
Ulm	0125	A548666-E		Ag	Ni		503 So/Oc
Rosefeld	0130	E5218CB-9		Na	Po		824 So
Indet	0131	B7B79BD-D		Fl	Hi		204 So
Quizen	0134	B6AA865-D		Fl	Wa		804 So/Wi
Regasas	0135	A100877-E		Na	Va		210 So/Wi
Wilkerson	0136	A7BA767-E		Fl	Wa		311 So/Wi
Bentley	0137	B422644-D		Na	Ni	Po	200 So
Xianjin	0139	A77668A-D	S	Ag	Ni		623 So/Xi
Falkenthal	0140	E69A266-A		Lo	Ni	Wa	100 So/Xi
Wu	0203	B66A99A-E	A	Cp	Xb	Hi Wa	203 So/Wu
Clan	0205	B340988-E	N	De	Hi	In Po	804 So
Spit	0208	C550846-A		De	Po		803 So
Merak	0210	C62187B-A		Na	Po		305 So
Stanislav	0211	B000688-D	A	As	Na	Ni	700 So
Zentara	0212	C101200-E		Ic	Lo	Ni Va	315 So
Amonchomchu	0215	C599765-B					704 So/Wa
Jofil	0216	B101353-E	S	Ic	Lo	Ni Va	904 So
Anderson	0220	B550221-D		De	Lo	Ni Po	514 So
Campany	0223	B641888-B		Po			900 So/Oc
Romm	0224	B331321-D		Lo	Ni	Po	600 So/Oc
Adopoulos	0225	C100599-E		Ni	Va		503 So/Oc
Ock	0227	A9A8855-E	A	Cp	Fl		813 So/Oc

Tworek	0229	E8AA446-A	Fl Ni Wa	510	So
Drang	0233	A54379C-C	N Po	402	So
Crecilius	0239	B6A7114-E	W Fl Lo Ni	515	So
Placid	0303	B445433-C	Ni	514	So
Veller	0305	E246468-A	Ni	203	Im/Re
Tamroff	0308	E775302-9	Lo Ni	920	So
Rudikk	0309	E301720-A	Ic Na Va	304	So
Carn	0310	C4306AA-C	De Na Ni Po	203	So
Mcmanus	0315	E511742-9	Ic Na	225	So
Bowmar	0317	D301466-9	Ic Ni Va	600	So/Wa
Carol Sue	0319	C334423-D	Ni	104	So
Usi Ub	0321	C696966-A	Hi In	323	So/Oc
Wright	0322	C000356-D	As Lo Ni	510	So
Ciaconn	0327	C89A220-C	Lo Ni Wa	704	So/Oc
Tenson	0329	C63257A-A	Ni Po	602	So
Awrenek	0330	D556110-8	Lo Ni	824	So
Leto	0333	D101657-B	Ic Na Ni Va	405	So
Zandervort	0337	A87489D-E	Cp	900	So
Mitava	0338	C540222-B	De Lo Ni Po	500	So
Rundle	0340	A51136B-E	W Ic Lo Ni	824	So/Xi
Downfall	0403	C547100-C	Lo Ni	204	So
Oyama	0404	B550565-C	De Ni Po	703	So/Wu
Brandon	0409	A645555-E	Ag Ni	920	So
Yergin	0411	D767642-6	Ag Ni Ri	500	So
Kaig	0413	A6AA758-E	A Fl Wa	704	So
Dormant	0415	B450645-C	Xb De Ni Po	922	So
Rishi	0423	E101668-9	Ic Na Ni Va	822	So/Oc
Mitaro	0425	B895301-D	Lo Ni	302	So/Oc
Harsanyi	0427	A342468-E	Ni Po	710	So/Oc
Weiji	0428	A441677-E	Ni Po	422	So
Agari	0432	C58A99D-C	Hi Wa	404	So
Sammadar	0440	C457220-B	Lo Ni	400	So
Fairbairn	0502	E550210-7	De Lo Ni Po	621	So
New Sol	0503	X501956-6	Hi Ic In Na Va	220	So
Greenvald	0504	B864695-A	W Ag Ni Ri	600	So
Holywell	0505	B7B9432-E	Fl Ni	603	So
Redden	0509	C354110-A	Lo Ni	414	So
Papesh	0516	D200664-9	Na Ni Va	600	So/Wa
Elroy	0517	E556112-7	Lo Ni	903	So
Shorne	0523	B69A668-E	S Ni Wa	902	So/Oc
Butchko	0524	E101572-B	Ic Ni Va	804	So/Oc
Lancess	0526	C677430-9	Ni	800	So/Oc
Harnish	0528	D3408AD-8	De Po	120	So
Troy	0530	C462369-B	Lo Ni	510	So/Oc
Bhola	0531	B5525A9-B	Xb Ni Po	720	So
Fukasaku	0533	E300577-A	Ni Va	520	So

Joliff	0534	D385354-B	Lo Ni	914	So
Dalton	0536	A89A634-E	Xb Ni Wa	220	So
Jiaxiang	0537	B000436-E	As Ni	310	So
Ziarko	0540	A201001-E	W Rs Ic Lo Ni Va	400	So
Sharn	0601	A7568BG-D		200	So/Sh
Yamashita	0602	E000535-C	As Ni	711	So
Dillman	0605	A983025-D	W Lo Ni	513	So
David's Drop	0608	E7B9445-9	Fl Ni	501	So
Arsdale	0613	D445833-8		600	So
Wells	0614	D677635-6	Ag Ni	800	So
Pindur	0615	E131956-C	Hi Na Po	505	So
Abbit	0617	A699201-E	Lo Ni	800	So
Joce	0619	B240167-E	W De Lo Ni Po	300	So/La
Pathak	0623	D721400-B	Ni Po	310	So
Iouo	0624	A79A96B-E	N Xb Hi In Wa	710	So/Oc
Esteraj	0625	C7B7400-D	Fl Ni	301	So
Lovich	0627	C111224-D	Ic Lo Ni	303	So
Nimikh	0633	E301532-A	Ic Ni Va	424	So
Adria	0635	C798246-9	Lo Ni	104	So
Morsen	0636	B301834-C	Ic Na Va	402	So/Mo
Trikak	0701	C374867-A		905	So/Sh
Justin	0703	D210547-9	Ni	720	So
Zilla	0705	E467556-A	Ag Ni	303	So
Bindas	0707	E550534-8	De Ni Po	905	So
Icolka	0708	B997520-C	N Ag Ni	100	So
Yazi	0710	E550677-8	De Ni Po	900	So
Fatridge	0712	E99887B-8		110	So
Bradley	0713	B340879-D	N De Po	401	So
Kazilash	0715	B778100-C	Lo Ni	302	So
Hodapp	0716	B689541-C	Co Ni	112	So
Lachlan	0720	B101054-E	Ic Lo Ni Va	700	So/La
Jafar	0721	X359100-8	Lo Ni	115	So
Damond	0722	B450788-D	De Po	414	So
Boracim	0723	A101232-E	Ic Lo Ni Va	203	So
Ristel	0724	C536555-C	Ni	705	So
Hershel	0731	D7A5664-8	Fl Ni	414	So
Oldorf	0732	D255588-9	Ag Ni	623	So
Sodra	0736	E334886-9		200	So
Kroovand	0737	C338562-C	Ni	203	So/Mo
Fluri	0740	C78A68C-B	Ni Wa Ri	310	So
Bupaj	0804	E220267-B	De Lo Ni Po	404	So/De
Deriabar	0805	C501576-B	Ic Ni Va	604	So/De
Nova Dune	0807	C410227-D	Ex Lo Ni	200	Im
Saratela	0808	E985513-7	Ag Ni	304	So
Kuxald	0809	B553434-B	Ni Po	220	So
Nihonatarashi	0812	C237403-D	Ni	310	So

Meza	0813	B000831-E	As Na	604	So
Kano	0814	A432503-E	Ni Po	600	So
Hurshel	0815	B7B5000-C	Ex Ba Fl Lo Ni	914	Im
Blade	0824	C99A567-B	Ni Wa	402	So/Oc
Nait	0825	B8C7005-E	Fl Lo Ni	324	So
Sod	0827	B852423-D	Ni Po	700	So
Britten	0829	A99A247-E	Lo Ni Wa	500	So
Haworth	0830	E653574-9	Ni Po	830	So
Drocian	0835	C420552-C	De Ni Po	504	So
Lincoln	0836	BA9A213-E	Lo Ni Wa	200	So
Akludu	0902	B368669-D	S Ag Ni Ri	804	So/Da
Daftrew	0903	B78A878-E	A Wa Ri	515	So/Da
Opoyama	0904	C954358-C	Lo Ni	200	So
Far Light	0910	D32157A-A	De Ni Po	500	So
Baelen	0913	B6548AC-C		433	So
Valentin	0915	D340464-9	De Ni Po	803	So/Ic
Packard	0918	B899437-D	W Ni	402	So
Simovia	0919	B450663-C	De Ni Po	410	So/Ek
Turnwall	0920	B794620-B	Ag Ni	802	So
Antaeus	0921	A779730-D	N	202	So
Feast	0923	C6788AC-9		624	So
Lavik	0924	XA9A355-6	Lo Ni Wa	201	So
Shenski	0926	E550342-9	De Lo Ni Po	524	So
Tsute	0928	E7988AA-8		703	So
Barland	0930	A5678A7-E	Cp	210	So
Dewal	0931	BA98978-E	W Hi In	712	So
Cea	0934	C864768-8	Ag Ri	904	So/Bo
Red	0939	D20159A-A	Ic Ni Va	314	So
Wrath	1002	C550566-A	De Ni Po	603	So/Da
Relatte	1003	A857432-E	Ni	402	So
Jondrea	1004	X545332-3	Lo Ni	423	So
Mafred	1008	C53846A-C	Ni	600	So/To
Icenogle	1016	A676538-E	Ag Ni	410	So/Ic
Ekar	1018	C7839DE-8	Hi	210	So/Ek
Kriss	1021	B787463-B	W Ni	804	So/Ha
Hachiman	1022	A140731-E	De Po	214	So/Ha
Breck	1023	E4958A9-8		100	So
Ethlum	1027	B2018AB-C	Ic Na Va	700	So/Et
Perrault	1029	A311846-E	S Ic Na	114	So
Ithaqua	1030	AA89249-E	W Lo Ni	700	So
Maxwell	1036	E99A115-A	Lo Ni Wa	420	So
Arid	1040	B349330-E	Lo Ni	920	So
Sumio	1101	C2116AB-A	Ic Na Ni	924	So
Xian	1103	B7B48DC-9	W Fl	522	So
Ko's World	1105	B369775-D	Cp Xb Ri	902	So
Mubark	1106	D101220-B	Ic Lo Ni Va	911	So

G'anshum	1109	E654678-6	Ag Ni	300	So
Furhma	1114	C768355-B	Lo Ni	100	So
Nishikiori	1116	C455868-A		600	So/Ic
Gilcrest	1119	B831756-C	Xb Na Po	110	So
Al-Aziz	1120	B785300-C	W Lo Ni	503	So
Merida	1121	B898245-D	Lo Ni	812	So
Hale	1123	B250154-D	De Lo Ni Po	413	So
Issekhee	1128	C430669-B	De Na Ni Po	700	So/Et
Rasilha	1129	C3758B6-B		700	So
Bobbo	1134	A997526-D	N Cp Xb Ag Ni	602	So/Bo
Krupp	1136	C69A767-B	Wa	300	So/Bl
023-876	1139	X536400-6	Ni	915	So
Manta	1140	C653434-9	Ni Po	900	So
Seladur	1207	C565651-9	Ag Ni Ri	200	So
Bageakke	1208	A7BA543-E	N Fl Ni Wa	202	So
Tarn	1209	A747220-E	W Lo Ni	205	So
Karma	1212	E243734-8	Po	504	So
Patnode	1213	A320545-E	De Ni Po	823	So
Nettle	1214	B355899-D		500	So
New Winnipeg	1217	B511530-E	N Ic Ni	233	So
Cowan	1218	C6A8887-A	Fl	300	So
Jolly	1220	D7B9653-9	Fl Ni	900	So
Caldwell	1222	D487798-8	Ag Ri	300	So
Girral	1230	E5307AE-8	De Na Po	200	So
Chuvo	1236	B366245-E	Rs Lo Ni	810	So
Zuppe	1238	B6A468A-C	S Fl Ni	211	So
Drizz	1240	C69A546-C	Ni Wa	124	So
Joppa	1302	B201575-E	Ic Ni Va	800	So
Cueball	1305	D15156A-A	Ni Po	803	So/Sa
Sorang	1307	C111641-C	Ic Na Ni	300	So
Al-Medif	1309	X87A775-5	Wa	203	So
Garvey	1313	B49A123-E	Lo Ni Wa	803	So
The Rock	1314	B300234-E	W Lo Ni Va	315	So
Sylva	1316	C47956A-C	Ni	205	So/Lg
Fazio	1320	B476212-D	Lo Ni	402	So
Truelock	1321	E848367-9	Lo Ni	223	So/Ha
Yuehtsao	1323	X8C989D-5	Fl	304	So
Uebelhor	1324	A566877-C	A Cx Xb Ri	214	So
Ramanar	1326	A643755-D	Rs Po	703	So
Quinn	1329	AA74100-E	Lo Ni	413	So
Falstaff	1332	C89A798-B	Wa	405	So
Spectrum	1333	E258999-B	Hi	500	So
Chorus	1403	A944768-C	A Ag	415	So/Sa
Sapphire	1404	B89A797-D	Wa	100	So/Sa
Tooma	1407	A255332-E	Lo Ni	205	So/To
Heichel	1408	B7B8684-B	Fl Ni	904	So

Olsson	1409	D478577-A	Ag Ni	610	So
Greencastle	1410	C576830-9		400	So
Waltermire	1411	D7558BF-7		300	So
Heath	1412	D99A8A9-9	Wa	724	So
Raleigh	1413	E550658-7	De Ni Po	820	So
Landgrebe	1415	B574625-C	D Cp Xb Ag Ni	100	So/Lg
Finn	1416	B799200-E	S Lo Ni	511	So
Patterson	1418	A377862-E	A	223	So/Ic
Dahlpacker	1420	E265474-9	Ni	400	So
Vanus	1423	B422201-E	Lo Ni Po	704	So
Enbaum	1427	C457675-B	Ag Ni	502	So
Calvo	1429	B330444-E	De Ni Po	120	So
Grimes	1430	E355100-A	Lo Ni	520	So
Blackjack	1438	A5119BD-E	Hi Ic In Na	712	So/Bl
Acqua Iii	1440	B66A211-E	W Lo Ni Wa	303	So
Youngland	1504	D596325-7	Lo Ni	600	So
Desolation	1506	B401000-E	Ba Ic Lo Ni Va	110	So
Crisp	1511	A440210-E	De Lo Ni Po	420	So
Minsk	1512	C2319BB-C	Hi Na Po	600	So/Mi
Roblig	1513	B101863-E	N Ic Na Va	902	So/Mi
Zathaneze	1516	C557343-B	Lo Ni	310	So
Quraifi	1517	E000673-9	As Na Ni	505	So
Keyor	1521	A201889-E	S Xb Ic Na Va	324	So
Vanauken	1522	A101430-E	Ic Ni Va	804	So
Heather	1524	A698532-E	Ag Ni	814	So
Trull	1529	B000654-E	W As Na Ni	503	So
Behave	1531	D344443-8	Ni	601	So
New Ico	1532	C431577-C	Ni Po	410	So
Kolin	1534	B244552-D	W Ag Ni	202	So
Selig	1535	E79A985-B	Hi In Wa	420	So
Bois	1537	A201100-E	Xb Ic Lo Ni Va	603	So
Summer's Lot	1604	C8C9244-C	Fl Lo Ni	400	So
Goodhurst	1605	A535649-E	W Ni	903	So
Nethery	1612	B101102-E	Ic Lo Ni Va	614	So
Intress	1619	C6A3435-C	Fl Ni Rs	600	So
Sumerfelt	1620	C655446-A	Ni	320	So
Buschfeld	1622	E698333-7	Lo Ni	300	So
Mervyn	1624	C301325-B	Ic Lo Ni Va	210	So
Acara	1627	B67999B-D	Hi In	505	So/Ac
Xuber	1631	D563433-8	Ni	512	So
Free	1632	C201675-B	Ic Na Ni Va	722	So
Brellik	1637	C67A110-D	Lo Ni Wa	104	So
Diaque	1638	C599878-A		803	So
Alphard	1701	B88AAA9-E	Hi Wa	723	Im
Phipps	1708	A611878-D	Ic Na	112	So
Namedih	1713	B350430-E	A De Ni Po	R 200	So

Headley	1714	E99A855-B	Wa						914	So
Reed	1720	B876523-B	Ag	Ni					200	So
Smilgys	1725	E623466-A	Ni	Po					500	So/Ac
Bishop	1728	D401544-9	Ic	Ni	Va				315	So
Creighton	1730	B236233-D	Lo	Ni					410	So
Genugten	1735	B211432-E	Ic	Ni					101	So
Ungarn	1736	E89799A-A	Hi	In					300	So
Fase	1801	B111877-E	Ic	Na					200	Im
Clown	1807	B401975-E	A	Hi	Ic	In	Na	Va	402	So
Lowhorn	1808	C647775-9	Ag						120	So
Nubtar	1815	B7B9899-E	W	Fl					510	So/Nu
Vivian	1817	B421346-E	Lo	Ni	Po				404	So
Higdon	1818	C999775-9							301	So
Moxbarg	1821	B550220-C	De	Lo	Ni	Po			633	So
Garniewicz	1823	D450313-9	De	Lo	Ni	Po			903	So
Saienz	1824	B350898-C	De	Po					310	So
Lanchester	1825	D121469-B	Ni	Po					200	So/Ac
Annu-u	1826	A350679-D	De	Ni	Po				900	So
Winterlot	1827	C501898-A	Ic	Na	Va				213	So
Shanhaiching	1828	E6A4562-8	Fl	Ni					700	So/Ac
Kaarna	1830	A1015AA-E	Ic	Ni	Va				300	So
Coeus	1831	C151633-C	Ni	Po					903	So
Harpring	1832	B8C788A-C	Fl						910	So/Hr
Viallalta	1833	A556542-E	A	Cp	Xb	Ag	Ni		404	So
Furuma	1834	CA99356-C	Lo	Ni					803	So
Ratri	1836	C55277A-9	Po						700	So
Glenex	1837	B754311-D	Lo	Ni					703	So
Barnstone	1838	D861221-7	Lo	Ni					303	So
Farringhaus	1840	D6AA664-A	Fl	Ni	Wa				102	So/St
Philpott	1904	D511522-A	Ic	Ni				A	805	Im
Arrid	1905	E300988-B	Hi	In	Na	Va			804	Im
Double	1907	A101500-E	Ic	Ni	Va				604	Im
Pearce	1911	C4318AB-A	Na	Po					303	So
Dixon	1912	B320644-E	De	Na	Ni	Po			520	So
Tralp	1913	D968998-8	Hi						304	So
Abrell	1915	C322664-B	Na	Ni	Po				204	So/Nu
Dreesen	1916	A201652-E	Ic	Na	Ni	Va			200	So
Ownes	1917	C786567-9	Ag	Ni					814	So/Nu
Wackowsk	1918	A7B5775-E	Fl						705	So
Pieper	1919	C566773-9	Ag	Ri					403	So
Ebbing	1924	C511536-B	Ic	Ni					112	So
Crius	1926	D999575-8	Ni						310	So
Ramaniam	1927	A331869-E	N	Cp	Xb	Na	Po		802	So/Ac
Yognigath	1928	E101453-D	Ic	Ni	Va				210	So
Langas	1930	B23646B-E	W	Ni					214	So/Ac
Teault	1934	E511414-9	Ic	Ni					902	So

Dyavai	1935	C8C8769-A	Fl						404	So/Hr	
Ebisu	1936	C558369-B	Lo	Ni					614	So/Hr	
Salyer	1939	B977768-C	Ag						325	So/St	
Esuan	2004	C245967-D	Hi	In					810	So/Tl	
Justice	2007	C201897-C	Ic	Na	Va				101	Im	
Plage	2008	C432A64-E	Hi	Na	Po				120	So/Tl	
Brawley	2009	C46A120-E	Lo	Ni	Wa				614	Im	
Tryon	2012	C110447-C	Ni						700	So	
Ensley	2019	B150578-E	S	De	Ni	Po			403	So	
Vacob	2024	C433640-C	Na	Ni	Po				104	So	
McnelLEN	2026	B441000-E	S	An	Ba	Lo	Ni	Po	R	501	So
Helm	2029	E874865-7								100	So/Ac
Koskiku	2030	B377830-C								703	So
Ghoryana	2032	A888438-E	W	Ni						105	So
Seloo	2102	A2319BA-E	N	Hi	Na	Po				800	Im
Kemper	2103	A1217A8-E	Cp	Na	Po					900	Im
Cordle	2104	B11168D-E	Ic	Na	Ni					300	Im
Tolson	2106	A232ADJ-E	Xb	Hi	Na	Po		A	210	So/Tl	
Luoh	2110	C875430-B	Ni							404	So
Frostfelter	2118	B7BA778-E	N	Fl	Wa					704	So
Ahto	2122	C67A376-D	Lo	Ni	Wa					100	So
Ginivia	2124	A7A4564-E	Fl	Ni						903	So/Ac
Paxton	2126	B320121-E	W	De	Lo	Ni	Po			224	So
Yama	2127	C530855-C	De	Na	Po					300	So
Jaro	2128	D455469-9	Ni							805	So/Ac
Burris	2130	X69A300-6	Lo	Ni	Wa					805	So
Tuxhorn	2132	C9B5568-B	Fl	Ni						702	So/Hr
Nocha	2133	X531474-4	Ni	Po						703	So
Urquiza	2134	C9DA142-D	Fl	Lo	Ni	Wa				804	So
Needler	2135	C10076B-D	Na	Va						713	So/Hr
Gastineau	2136	D773420-8	Ni							502	So
Stancombe	2139	C000620-B	As	Na	Ni					520	So
Rita's Place	2205	C76689A-A	S	Ri						502	Im
Reichmuth	2206	C234134-B	Lo	Ni						225	Im
Yatooma	2207	E223422-B	Ni	Po						102	Im
Leriss	2208	E5118B8-8	Ic	Na						903	Im
Brereton	2209	B346620-D	Ag	Ni						912	Im
Rogalle	2213	E301666-9	Ic	Na	Ni	Va				202	So
Coglan	2214	AA9A8A6-E	Cp	Wa						904	Im
Vaderwall	2218	C652453-B	Ni	Po						622	So
Eoyang	2219	D545575-9	Ag	Ni						503	So
Elnor	2223	A254611-E	Ag	Ni						324	So
Fatagin	2229	B667878-B	Ri							400	So
Tlaloc	2230	E37A112-C	Lo	Ni	Wa					904	So
Mazotz	2231	X866763-4	Ag	Ri						104	So/Hr
Tyche	2234	C554611-9	Ag	Ni						703	So

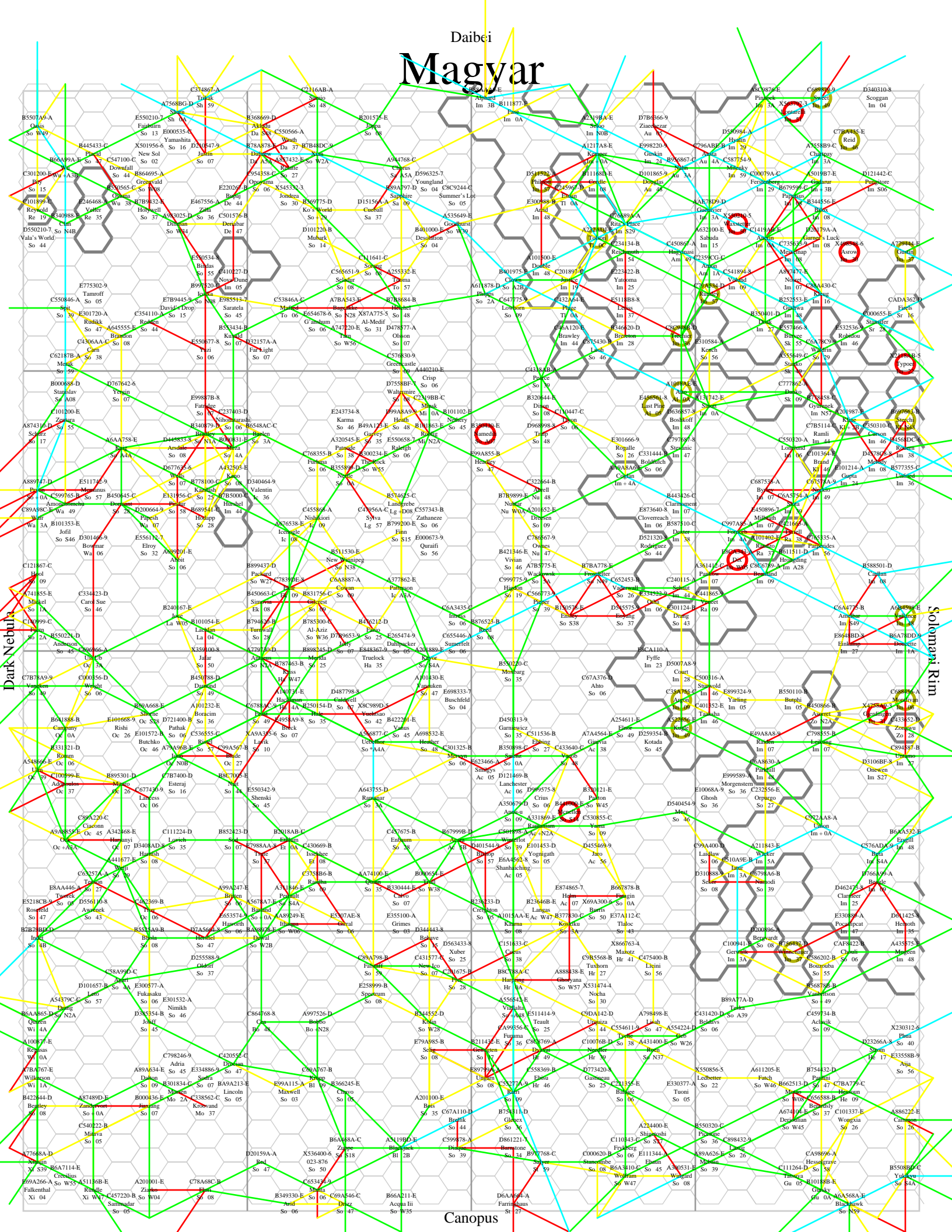
Balajee	2236	C221355-E	Lo Ni Po	200	So
Frykberg	2238	C110343-C	Lo Ni	820	So
Wolfram	2239	B6A3410-C	W Fl Ni	624	So
Ziaeehezar	2302	D7B6366-9	Fl Lo Ni	200	Im/Au
Guskin	2303	E998220-9	Lo Ni	322	Im
Douglas	2304	D101865-9	Ic Na Va	804	Im/Au
Last Pine	2312	E456561-8	Ag Ni	A 220	So/Al
Boldfulch	2314	C331444-B	Ni Po	900	So
Cloverreach	2316	E873640-8	Co Ni	300	Im
Rodriguez	2317	D521320-8	Lo Ni Po	624	So
Otha	2319	E334522-9	Ni	600	Im
Fyffe	2321	E8CA110-A	Fl Lo Ni Wa	502	Im
Kotada	2324	D259354-B	Lo Ni	404	So
Licini	2332	C475400-B	Ni	225	So
Lisah	2334	A798498-E	Ni	204	So
Roen	2335	A431400-E	N Xb Ni Po	903	So
Shigetoshi	2338	A224400-E	S Ni	722	So
Ebaun	2339	E111344-A	Ic Lo Ni	404	So
Nahn	2403	B956867-C		703	Im/Au
Hagymasi	2406	C450867-A	De Po	304	Im/Am
Trechier	2409	C8C948B-D	Fl Ni	A 813	Im
Alto	2411	A1018AE-E	Ic Na Va	A 710	So/Al
Boshkoff	2412	D636857-8		504	Im
Stevanic	2413	C797687-8	Ag Ni	404	Im
Clarmoment	2415	B443426-C	Ni Po	500	Im
Dexter	2416	B587510-C	Ag Ni	103	Im
Schaut	2418	C240115-A	De Lo Ni Po	604	Im
Drang	2419	E301124-B	Ic Lo Ni Va	614	So
Court	2421	D5007A8-9	Na Va	602	Im
Argon	2422	C35A755-C	Wa	A 810	Im
Kugle	2423	A522656-E	Na Ni Po	A 624	Im
Mest	2426	D540454-9	De Ni Po	814	So
Geb	2434	A554224-D	W Lo Ni	612	So
Tuoni	2436	E330377-A	De Lo Ni Po	910	So
Wingard	2439	A300531-E	Ni Va	510	So
Austa	2503	C796ABE-B	Hi In	624	Im/Au
Guenivier	2505	AAE78D9-D	Fl	113	Im
Sabuda	2506	A632100-E	Lo Ni Po	601	Im
Amon	2507	C2359CG-C	Hi	601	Im/Am
Rumley	2508	C79A534-D	Ni Wa	A 905	Im
Kench	2510	E310584-A	Ni	225	So
Sinott	2512	A131742-E	Na Po	100	Im
Pankow	2518	A361412-C	Lo Ni An	310	Im
Veneet	2519	C441865-9	Po	500	So/Ra
Sturwold	2522	C500316-A	Lo Ni Va	204	Im
Taaksha	2523	C401352-E	Ic Lo Ni Va	104	Im

Ghosh	2526	E10068A-9	Na Ni Va	703	So
Laidlaw	2528	C99A400-D	Ni Wa	510	So
Seker	2529	D310888-9	De Na	210	So
Beldavs	2534	C431420-D	Ni Po	600	So
Ledbetter	2536	X550856-5	De Po	422	So
Piccione	2538	B550320-C	De Lo Ni Po	713	So
Mcbain	2539	A89A626-E	Ni Wa	803	So
Hyalin	2602	D550984-A	De Hi Po	902	Im
Milenky	2603	C587754-9	Ag Ri	805	Im
Waxstetter	2605	X550210-5	De Lo Ni Po	R 305	Im
Volund	2607	C541894-8	Po	310	Im
Fornorb	2616	C997A85-A	Hi In	504	Im
Dix	2617	E8CA343-A	W Fl Pr Lo Ni Wa	R 600	Im
Yarling	2622	E899324-9	Lo Ni	820	Im
Morgenstern	2625	E999589-A	Ni An	903	So
Iatur	2628	C510A9E-B	Hi In Na	313	Im
Gerwalk	2631	C100941-E	Hi In Na Va	313	Im
Teska	2633	B89A77A-D	A Xb Wa	503	So
Lazog	2638	C898432-9	Ni	702	So
Pinnock	2701	A8C9876-E	Fl	903	Im
Ferstenberg	2704	C00079A-C	As Na	112	Im
Anerin	2706	C1419AB-E	Hi In Po	100	Im
Doak	2709	B350401-D	De Ni Po	402	Im
Byrley	2715	C687538-A	Ag Ni	700	Im
Milbrath	2716	E450896-7	De Po	900	Im
Randzo	2717	A101402-E	Ic Ni Va	423	So/Ra
Beanland	2718	C8C6789-A	Fl	710	Im
Raiden	2724	E49A8A8-9	Wa	500	Im
Parkhill	2725	C6A8630-A	Fl Ni	614	Im
Orpurgo	2726	C232556-E	Ni Po	612	So
Wicker	2728	A211843-E	Ic Na	315	Im
Namodi	2729	C6798A6-B		123	So
Bergvardt	2731	D200896-A	Na Va	110	So
Fatch	2736	A611205-E	W Ic Lo Ni	104	So
Lontarelli	2801	X563797-3	Ri	R 305	Im
Paputsus	2804	B679599-C	Ni	600	Im
Messelnap	2806	C735633-9	Ni	800	Im
Nosret	2807	A897477-E	Ni	410	Im
Gushwa	2808	B252553-E	Ni Po	604	Im
Burvee	2809	E557466-8	Ni	605	So/Sk
Stanko	2810	A555649-C	Ag Ni	924	So/Sk
Danko	2811	C777862-A		210	So/Sk
Lonelund	2813	C550320-A	De Lo Ni Po	110	Im
Slota	2815	C6A5754-A	Fl	523	Im
Tyrrell	2816	C421663-A	Na Ni Po	403	So/Ra
Hrongding	2817	B611511-D	A Ic Ni	202	Im

Butphi	2822	B550110-B	De	Lo	Ni	Po	900	Im
Winnenauer	2831	B756437-D	Ni				A 213	Im
Motao	2836	B662513-D	W	Ni			510	So
Derjouliau	2837	A674104-E	W	Lo	Ni		914	So
Tatsuya	2839	C111264-D	Ic	Lo	Ni		700	So/Gu
Sweet	2901	C689879-9	Ri				A 424	Im
Chartpay	2903	A7558B9-C					703	Im
Gadarur	2904	A5019B7-E	Cp	Hi	In	Na Va	903	Im
Bilox	2905	B344556-E	Ag	Ni			200	Im
Garner's Luck	2906	D20179A-A	Ic	Na	Va		110	Im
Kleug	2908	C88A430-C	Ni	Wa			611	Im
Waldrin	2910	C6A78C9-9	Fl				412	So
Gyurenok	2912	B778458-C	N	Ni	An		615	Im
Ramli	2913	C7B5114-C	Fl	Lo	Ni		204	Im
Brand	2914	C101364-E	Ic	Lo	Ni	Va	224	So/Kl
Norkio	2915	C67578A-9	Ag				224	Im
Parperides	2917	C765335-A	Lo	Ni			605	Im
Asorret	2923	B450866-B	N	De	Po		302	So/Zo
Leikung	2924	C798555-B	Ag	Ni	Rs		310	Im
Union	2927	C972AA8-A	Cp	Xb	Hi	In	300	Im
Bouzouba	2932	C586202-B	Lo	Ni	Rs		205	So
Vanbritson	2933	B56878B-B	Cp	Ag	Ri		404	So
Aclavik	2934	C459734-B					720	So
Pardini	2936	B754432-D	Ni				824	So
Berardsly	2937	C656588-B	Ag	Ni			113	So
Hesselgrave	2939	CA98696-A	Ag	Ni			415	So
Gursky	2940	B10188B-E	Ic	Na	Va		300	So/Gu
Reid	3002	C7BA435-E	Fl	Ni	Wa		A 804	Im
Asrow	3006	X498548-6	Ag	Ni			R 113	Im
Robidou	3009	E532536-9	Ni	Po			704	Im
Kline	3012	A201987-E	Cp	Hi	In	Na Va	902	So/Kl
Gupta	3014	E101214-A	Ic	Lo	Ni	Va	812	Im
Amelbar	3019	C6A4775-B	S	Fl			604	Im
Einkamp	3020	E8648BD-8					102	Im
Clarmeer	3029	D462473-8	Ni				322	Im
Pocatlipcat	3030	E330889-A	De	Na	Po		814	Im
Chouli	3031	CAF8422-B	Fl	Ni			910	So
Hessoun	3036	C7BA779-C	Xb	Fl	Wa		400	So/He
Wongxia	3037	C101337-E	Ic	Lo	Ni	Va	702	So
Blackhawk	3040	A6A568A-E	N	Fl	Ni		415	So
Scoggan	3101	D340310-8	De	Lo	Ni	Po	200	Im
Pungitore	3104	D121442-C	S	Ni	Po	An	200	Im
Stansifer	3109	C000655-E	Xb	As	Na	Ni	302	So/Sr
Curson	3113	C350310-C	De	Lo	Ni	Po	914	Im
Melody	3114	D4578C8-8					700	Im
Carllan	3118	B588501-D	Ag	Ni			500	Im

Gjerdingen	3123	X4758A9-3					R	803	Im
Onewen	3125	D3106BF-8	S	Na	Ni			912	Im
Beta	3128	C576ADA-9	S	Hi	In			724	Im
Beagle	3129	D766A99-A		Hi				120	Im
Strom	3135	D23266A-8		Na	Ni	Po		901	So/He
Gustin	3206	A779444-E		Ni			A	103	Im
Firels	3208	CADA362-D		Fl	Lo	Ni	Wa	401	So/Sr
Typoer	3210	X2118AB-5		Ic	Na		R	602	Im
Sterchi	3212	B697663-B	N	Ag	Ni		A	104	So/Kl
Rouern	3213	D4568DC-6						103	Im
Unfried	3214	B577355-C		Lo	Ni			303	Im
Vallance	3219	A6B4598-E		Fl	Ni		A	504	Im
Doucette	3220	B6A78DD-9		Fl				911	Im
Montlivan	3222	C688456-A		Ni			A	300	Im
Zongwu	3223	C433652-D		Xb	Na	Ni	Po	302	So/Zo
Untamo	3224	C894587-B		Ag	Ni			702	Im
Ersgill	3227	B6AA532-E		Fl	Ni	Wa		204	Im
Hemoth	3230	D611425-8		Ic	Ni			413	Im
Mogeen	3231	A435575-E		Ni				904	Im
Phua	3234	X230312-6		De	Lo	Ni	Po	204	So
Aija	3235	E33558B-9		Ni				615	So
Cammon	3237	A886222-E		Lo	Ni			502	So
Yukikyu	3239	B5508BD-C	S	De	Po			414	So

Daibei Magyar



Dark Nebula

Soloman Rim

Canopus

magyar

Credit: this writeup by Dakin Burdick (burdickd@indiana.edu).

Ock 0227 A9A8855-E A Cp Fl 813 Oc f

Ock was fortunate enough during the Long Night to retain a good deal of its technological base. It used this technology to conquer several of the surrounding systems, including Harsanyi, Zouo, Shorne, & Ulm. Along with Company and Lances, both of which acknowledged Ockian supremacy and joined its empire peacefully, these worlds make up "the Ock Ring of Worlds," which allows not only a circular trade route but also a easy route for the Ock fleet to patrol. When the Solomani Confederation was established, Ock was granted the status of subsector capital in recognition of its power in the region. In return, Ock has given its allegiance to the Confederation, although it remains independent enough of the Secretariat that it is still virtually an independent empire.

Ziarko 0540 A201001-E W Rs Ic Lo Ni Va 400 So f

Ziarko is a mystery to most visitors. A nearly barren vacuum world boasts an excellent starport with ultramodern facilities and a fairly heavy traffic in vessels without being on a Confederation trade route. Besides all of that, there are very few full-time residents of the planet; these being the staff of the starport!

The only thing that can be found on Ziarko are orange-colored Jakaso crystals, and it is against Ziarko law to gather any of these crystals.

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I MEAN IT! REFS ONLY!

The Jakaso crystals are alive, sentient, and highly psionic. The Jakaso themselves have also been recently found to lay "eggs", which appear as small simple teardrops of crystal.

The local residents have organized the foundation of the starport as a cover for the establishment of a psionic institute. It receives part of its funding from the Uebelhor Psychic Institute, which in turn is a wholly-owned subsidiary of Overthrust Inc., although the local researchers and psionic students of the Jakaso do not yet realize it. Overthrust's board of directors plan to contract the services of the Jakaso crystals to the Confederation Navy as Intelligence agents, but has not yet determined how to go about doing this.

Nova Dune 0807 C410227-D Ex Lo Ni 200 Im f

Nova Dune's harsh conditions require its inhabitants to wear desert clothing and filter mask/respirators. There are only two hundred inhabitants, all adherents of the exiled Baron Atheker. The Baron still wears his families crest and flies the Imperium flag over his base, although the Imperium views him a traitor. The Solomani tolerate his presence because no-one else has asked to colonize this inhospitable world.

Icenogle 1016 A676538-E Ag Ni 410 Ic f

Icenogle is ruled by the Emporat-Ultima, an aristocratic body descended from an engineering megacorp's board of governors. The Emporat styles itself as high nobles, but the size of the colony on Icenogle did not satisfy the Emporat's aspirations so they ordered the conquest of neighboring Nishikiori. They hold that world under tight control using the advantages of the Emporat's higher technology, namely police robots. Drawing the riches of Nishikiori to their own control, the Emporat is now able to host fabulous balls and rich feasts to many of their own subjects on Icenogle. Travellers may acquire tickets to these feasts relatively easily, but should be conscious of the etiquette demanded by the Emporat (namely subservient fawning) and be ready to perform upon demand. The Emporat may not have the power to punish offworld travellers upon a whim, but they are more than willing to dispatch a small assassin robot (unmarked of course) to dispatch the unwelcome guest.

Nishikiori 1116 C455868-A 600 Ic f

Nishikiori is ruled by Icenogle via an army of police robots and warbots. The amount of wealth funnelled to Icenogle is not oppressive, and Icenogle does provide order on planet, so the natives of Nishikiori have not yet been driven to revolt.

Sylva 1316 C47956A-C Ni 205 Lg f

Sylva is a puppet planet ruled by Landgrebe, under the excuse that Sylva would be unable to protect itself from Icenogle, should that system attempt to expand its realm of influence. Landgrebe claims that they run democratic elections on Sylva, but unpopular conservative puppets of Landgrebe win all such elections. There are occasional terrorist attacks on the occupying forces of Landgrebe, usually by small groups like the PRA (People's Republican Army) or CFS (Citizens for Free Sylva).

Travellers should be wary of possible attack, but really such incidents are rare and almost always aimed at the Landgrebe military, not at tourists. Among the sights of Sylva is the rising of the Raaqua, an annual event where the 6 kg. Raaqua (a minor sentient race) ascends to the upper atmosphere of Sylva to mate. In the last fifty years, the Raaqua have been afflicted by a disease that eliminates gas production, and their numbers have dwindled as they are unable to reach the heights needed for successful breeding. The Raaqua Conservation League have now had some success with building small plastic gas cylinders for use by the Raaqua. The Raaqua take all this in stride, as they do not believe that the universe truly exists, and that life is therefore merely a game. Some Raaqua take positions on starships, where they serve as excellent medics and fair engineer's assistants. They adapt easily to a zero-g environment, where they shoot themselves along by a noisy expulsion of gas, but their existentialism often wears upon human comrades and drives Aslan shipmates into a homicidal rage. Since the Raaqua have no natural weapons to speak of, their numbers diminish both in space and on their homeworld.

Stats for Raaqua Player Characters ST:1d6 DX:2d6+3 EN:1d6 IN:2d6 ED:1d6 SO:1d6

Ramanar 1326 A643755-D Rs Po 703 So f

Though a poor planet, Ramanar is well worth the visit. Its people are on the whole congenial, and the tainted atmosphere creates magnificent sunsets. Even the Zil, a local minor race, contribute to the beauty of the place. The Zil are a crystalline race that communicates by electrical impulses. In effect, they are living computers, and as such communication was easy to establish once researchers discovered the patterns of their impulses. The Zil appear as furry yellow crystalline growths, something like sulphur growths. Each individual zil only grows to 1-2 kg., but a large field of the Zil is a beautiful sight, a

brilliant yellow with message sparks passing from one Zil to another each moment. The electrical lifeforce of the Zil is derived from chemical reactions in their underground roots. The local settlers have now established a firm trade with the Zil for pure chemicals of the variety they crave (allowing them to develop larger and more beautiful growth sites) in return for the Zil's aid in computing solutions for both corporate clients and for the local Solomani research station. In a pinch, the Zil are also able to take over space traffic control at the starport.

Tooma 1407 A255332-E Lo Ni 205 To f

Tooma is actually the homeworld of the Masuk-safor ("They who Pursue"), a spacefaring race of 1,600 kg. carnivores (chasers). The "Masuk" are water creatures, and can move only awkwardly on land. They can absorb 26 hits (8d6) before going unconscious and another 12 hits (3d6) before death. They were able to achieve space travel on their own, but never developed the jump drive. Once they joined the Confederation, they gained the use of jump and have since settled on the few water worlds in the Confederation not already claimed by Dolphins. The "Masuk" are narrow blue cones centered around a jet propulsion system, with a ring of five small manipulative arms arranged around the mouth/ramjet intake. They attack by striking their prey, fastening on with their teeth, and pulling the prey into their mouth with quick jets pressing into the prey, doing 5d6 damage each round.

The first successful contact with the "Masuk" was made by a human martial artist. The "Masuk" were impressed with his sparring demonstrations and immediately converted to Buddhism, although they place more belief in the legends of the Shaolin Temple than in the peaceful nature of Buddha. The easiest way to pick a fight with a Masuk-safor cruiser is to question the captain's religious beliefs or point out various discrepancies with the established faith. Since their conversion, the "Masuk" have been more systematic in their martial training.

The "Masuk" have contributed to Confederation technology with an array of waterproof electronic systems, which have ironically been used to aid the Dolphins. The Masuk-safor regard the Dolphins as unworthy rivals who are buoyed up by human aid, and believe that Dolphins should be replaced by the "Masuk" as the new allies for humans in the water.

The Masuk-safor decorate themselves with tattoos and cybernetic inlays. When not hunting prey, they amuse themselves with underwater races and other sporting events.

Namedih 1713 B350430-E A De Ni Po R 200 So f

Namedih has been placed under interdiction for a very good reason: it is the home of a sentient minor race called the Akzukayya. They are descended from a 50 kg. insectoid carnivore (killer). The Akzukayya adults have six legs, two manipulative arms, and a prehensile tail, all encased in a thick armor equivalent to cloth armor. They usually attack with claws, but after an abortive attack by a mercenary team, they are believe to have access to a primitive firearms and explosives, as well as a few antiquated combat rifles. The Akzukayya are extremely fierce and territorial, and suggestions of genocide were only rejected after it was decided that a naval and scout base should be located in this system.

Those who survive long enough will discover the Akzukayya have five distinct stages: eggs, subterranean larva, breeding worms, adult workers/warriors, and post-adult thinkers. It is believed that their adult culture (workers, warriors, thinkers) are the only times they reach sentience and that they

devote that sentence to the full-time pursuit of war against rival settlements.

Arrid 1905 E300988-B Hi In Na Va 804 Im f

Arrid has perhaps the largest population of any of the vacuum worlds. The billions of people who live within the domes do so without benefit of air or water on planet. Water and air is scooped from the gas giant and sold at an exorbitant amount on planet. Food is provided by subterranean fungus and algae gardens, while heat is provided by several hundred nuclear reactors. Nevertheless, only those under thirty years of age are allowed to live on Arrid, unless they acquire a fortune substantial enough to pay their way beyond that time. The society is ruled by a predatory oligarchy of aged millionaires, but revolt is kept to a minimum by a belief that children and childhood is the most important resource of society.

McNellen 2026 B441000-E S An Ba Lo Ni Po R 501 So f

McNellen is a small, dry planet with only a thin tainted atmosphere. Nevertheless, it would be easily inhabited by humans if not for the presence of a native sentient race known as the Glidersnakes. The Glidersnakes (aka. McNellan's Snake, or "Glidips") are descended from a 50 kg. flying omnivore (eater). The Glidips have a rough green skin that counts as jack armor. A small head and snakelike body are supported in flight by a trio of small overlapping frilly wings on either side, with the rear set of wings meeting behind the body proper. The Glidips are not true fliers, but rather specialize in gliding from great heights. When they land, they land hard, and they use this as an attack to stun land-bound prey. Along the bottom of their body are two rows of legs, like those of a centipede.

The Glidips were originally mistaken as nonsentient animals when the planet was first discovered and were exterminated in great numbers, as they tended to attack human children in their search for food. The Glidips have only a rudimentary language, so normal translators are of little use. The human explorers were puzzled by the existence of beautiful works of representational art on the cliffs near the lairs of the Glidips, assuming them to be works by a now-vanished race. Eventually the appearance of new art was noticed, and the value of the Glidips reappraised. It has now been generally accepted that the Glidips are sentient, and that their contribution to art is valuable enough that their planet should be left in peace. There is usually only a small human scientific team on planet, along with a technician trained in holographic acquisition who beams copies of the art to an orbiting megacorp guardian satellite. The same megacorp funds a TL12 System Defense Boat to protect their investment.

Glidip art is created by dyes and paints generated internally by the creatures. Originally their art was almost purely representational, showing the gliding and hunting habits of the Glidips, with an occasional exaggerated illustration of a mother Glidip tending her young (believed to be of religious significance to the Glidips). After the massacres, much of the art instead represented the dead and dying Glidips or occasionally a gun-toting human. Some of the Glidips dwelling near the human settlement now create peaceful scenes of human life. The primitive pieces remain the most valuable.

Koskiku 2030 B377830-C 703 So f

Koskiku was once a beautiful planet, with sparkling sky and a variety of borealis that still shines dimly through the polluted atmosphere. Now the planet is a very heavily populated ghetto, with the police force unable to deal with the size of the populace and unwilling to risk their life in doing so. Anything one might want can be had on Koskiku, for a price. Travellers will find a great deal that is rare or illegal offworld, but there is also an excellent chance of being the victim of a con or simply the victims of an

attack by one of the local gangs. The gangs are the true government of Koskiku. They are heavily armed, with the most successful having access to full military equipage. The best way for a traveller to protect him/herself is to hire a few members of one of the successful gangs (like the Warhawks, the Fems, or the Deathkings) as a personal bodyguard during his/her visit. But always beware of double-dealing; it is a fine art on Koskiku!

Besides the more mundane ritual of surviving on Koskiku, travellers may hear the legends of the Callers-in-the-Dark. According to local folklore, the Callers were a race of ghosts or mist creatures who lived in caverns deep beneath the planet's surface. Like the will-o-wisps of old Earth, they were said to sometimes lead those who met them to fabulous treasures in the deep underground, but more often to lead them to a dangerous pit or other trap that spelled the demise of the seeker. According to most accounts, the Callers appeared as a rainbow of color, swirling before the viewer. There have been many desperate residents who sought the truth of these legends, but so far none are known to have succeeded.

Kemper 2103 A1217A8-E Cp Na Po 900 Im f

Kemper is under the control of a charismatic dictator named M'Buna Nirrad, whose wisdom and cunning is extolled in Kemperian popular culture. Nirrad was an admiral of the subsector fleet who seized control of his homeworld when he believed that the representative democracy was incapable of defending it. His coup was a popular one among not only the human inhabitants, but also among the Whaiz, an insectoid minor race native to this world. For many years the Whaiz had suffered great injustices at the hands of the Kemperians, who regarded them a too stupid for inclusion in the Confederation. Admiral Nirrad ended that, giving the Whaiz equal status in Kemper society and even began naval training for the Whaiz nearly forty years ago, despite much public outcry. Nirrad lost a lot of public support for that move, until an invasion attempt twenty five years ago in which the Destroyer "Chaos," manned primarily by the Whaiz, was destroyed during a heroic rearguard action that allowed the Kemper navy to regroup and drive off the invaders. The Whaiz captain (one of the highest-ranking Whaiz at the time) of the "Chaos" did not survive. Only four human and three Whaiz survivors were found, but all were awarded the Terran Sunburst, the highest award for gallantry in the Solomani Confederation.

The Whaiz are 25 kg. green insectoid omnivores (gatherers). They sport a puffy sponge-like torso that serves as their digestive system, picking up seeds after they are flailed from the stalks by the 4 long torso claws of the Whaiz. Four short but sturdy legs support the torso. They have always been acknowledged as skillful sculptors, but the The Whaiz have proved to be heroic pilots, navigators, and gunners, with an excellent spacial sense. The Whaiz can absorb 11 hits (3d6) before going unconscious, and it takes another 8 hits (2d6) to kill them once they are down. They have no armor but can attack with any of their four torso claws. They have two sexes and lay eggs. They are also fanatically devoted to Admiral Nirrad, whom they regard as a living god. After his death, they will probably transfer their devotion to the navy.

Dix 2617 E8CA343-A W Fl Pr Lo Ni Wa R 600 Im f

Dix is a prison planet. Technology transfer to the system is restricted, which makes escape from Dix extremely difficult. The 6,000 prisoners are the only permanent residents on the planet itself. The guards and prison administration are to be found in an orbiting station, along with a System Defense Boat base. The prisoners live in an ovoid floating base that must be constantly repaired or it would degenerate in the atmosphere and be destroyed. Monthly supply drops are made by a robot drone ship, which stays on planet only 10 minutes to drop its cargo. There is no parole from Dix; a conviction that leads a prisoner

here is a death sentence. It is a world without land masses, and the prison camp floats in an ocean of acid. The atmosphere itself is insidious and will defeat any vacc suit in 2d6 hours.

Few prisoners survive on Dix for more than 10 years; the oldest prisoner is Farak Sbar, who is 65 years old and has survived on Dix an amazing 35 years. The prisoners operate fairly democratically, primarily under the direction of oldtimers like Sbar. Most of the prisoners' time is devoted to repairing the base and the few vacc suits still in working order. Prisoners may send and receive email (monitored and censored, of course) so many use this method of recreation. A small but fanatical escape committee continues to work on a plan to build a submersible capable of reaching the ocean's floor to mine needed materials. Few of the other prisoners support this action, but since the committee operates out of their own supplies, they are left alone.

Morgenstern 2625 E999589-A Ni An 903 So f

The outstanding point of Morganstern, aside from its oppressively thick atmosphere, is the presence of the Morgenstern Airlords. The Airlords are a race of winged men, weighing an average of 100 kg. Biologists have determined that the Airlords were probably the result of Ancient tampering with the human genetic pattern. Mentally, the Airlords are human. Physically, they have small, almost midget bodies compared to the enormous leather wings projecting from their backs. Their black skin protects them from the sun as they spiral aloft for much of their life. Their eyes are larger than other humans, and would bulge from their head were it not for the enlarged occipital lobes and frontal ridge. In the past, they went nude and used only simple tools hanging from a belt around their waist. Now they use modern tools and technology, and most are willing to wear swimsuits to placate the sensibilities of their visitors. If taken as player characters, treat the Airlords as human but with the following modifications: -3 ST, +3 EN, -3 ED, and -3 SO.

Raiden 2724 E49A8A8-9 Wa 500 Im f

Raiden is a thickly populated world, but it is also a water world. The majority of the Raiden populace lives on nomadic shipping fleets that scour the world's oceans for food, stopping only occasionally at Mekri, the largest island on the planet. Mekri is also the location of the local starport, such as it is, and it is for this reason that the locals are very concerned about the recent discovery of a colony of the Grayhost of Leikung. Several tiny Firecracker plants have also been found, and in disturbing proximity to the Mekri starport. The local governor, Sir Alaks Macade, is attempting to get permission from the domain government to allow him to eradicate the firecrackers, but it is feared that this may create hostilities between the Grayhost and the residents of Raiden.

Aside from this local controversy, the most interesting thing about Raiden is the incredibly powerful electrical storms that rage across the skies. Visiting starships may find themselves downed temporarily by such a storm destroying vital electronic circuits.

Winnenauer 2831 B756437-D Ni A 213 Im f

Winneauer is labeled an amber zone due to the presence of a minor race that poses a possible threat to human visitors.

The Obopobel are a race of carnivores (sirens) that inhabit the seas of Winneauer. Weighing in at an average of 3,200 kg., they most resemble the giant squid of ancient Earth. They are imposing on a

physical level alone, with a giant mouth that does 6d6+6 hits of damage. It has nine tentacles (3 long ones to drag prey in, 6 short ones for close-range manipulation). It takes about 49 hits (12D6) to knock an Obopobel unconscious, and it takes a further 30 hits (6D6) to kill it once it's down, due to the heavily armored skull! The tentacles and the rest of the body are not armored at all, which means that travellers who encounter one of these beasts should concentrate on destroying the tentacles first, and then tackle the main bulk once its mobility has been reduced. As if this wasn't bad enough, the Obopobel also exude a chemical lure that intoxicates its prey (including humans unfortunately) and leads them to the source. For this reason, swimming is NOT allowed at most Winneauer beaches. The lure is able to penetrate most wetsuits as well, which means that only humans in hardsuits are able to navigate the waters in safety (but watch out for those tentacles!). Of course, the Obopobel are also sentient and able to manipulate tools, which makes them masters of their domain. They have never had much use for technology, but as their war with humankind increases, there are rumors of Obopobel research bases deep within the sea valleys.

Obviously the seas of Winneauer are far from safe, but the Obopobel are restricted to the seas and life on land proceeds relatively normally. The inhabitants are very tanned, and of Germanic background.

Gadarur 2904 A5019B7-E Cp Hi In Na Va 903 Im f

Gadarur is the subsector capital. It is also one of the oldest vacuum world settlements in this sector. Visitors are well-advised to take the historic tour of the capital, which includes a visit to a reproduction of the earliest known dome on the planet, as well as a trip to a personal shelter used in the Long Night. Last, but certainly not least, visitors may travel to Old Startown, a re-enactment of life in a frontier startown during the First Imperium including knife-fights every hour on the hour in the "Lax Oreile Bar and Grill."

Visitors with less of a tourist motivation to visit Gadarur may plumb the unreconstructed lower tunnels of Old Gadarur, which then as now attracts only the most disreputable merchants. The existence of this ghetto region, linked with the great number of lesser starports and airlocks leading off of Gadarur proper, makes smuggling a relatively easy task in this system. If the players want to buy illegal weapons, this is a great spot to do it!

Leikung 2924 C798555-B Ag Ni Rš 310 Im f

Leikung is blessed with rich and beautiful floral life, making it the showplace of the subsector. It is also home to the Grayhost, a colony of microscopic organisms who unite into a single sentient entity. The Grayhost are found on the sea coasts of Leikung, and spend part of their life in the water as well as out of it. The Grayhost range in size from youthful 50 kg. piles to ancient sagging piles of 400 kg. or more. The younger Grayhosts are generally found out of the water; the larger and older ones are found in the sea. The Grayhosts have no weapons to speak of, but can devour or suffocate creatures they envelop. Treat this attack as 1d6 of damage per round once they envelop, or up to 2d6 per round for the largest Grayhosts (400 kg. and up). Stats for the Grayhosts are based on the size of the colony. For every 50 kg. in the colony, the Grayhost gets the following characteristic points:

ST:2 DX:3 EN:1 IN:3 ED:1 SO:0

The Grayhost were already a spacefaring race by the time the humans arrived in this subsector. They used a peculiar plant known as the Firecracker to the colonists to achieve orbit, and even to travel to

other systems. The Firecracker actually grows a form of rocket fuel naturally in its root system. Above ground, the plant is hard as iron and appears as a rounded cone from 2-4 meters when fully grown. The Grayhost has some means of entering the hollow bole in the center of the cone that has not yet been ascertained, bringing forth a local theory that the Grayhost actually biologically engineered the Firecracker plant for this specific use. When mature, the root ignites and explodes, propelling most of the Firecracker heads into space. Once in vacuum, the Grayhost go into a state of frozen hibernation that allows them to survive the long travel through space.

Human communication with the Grayhost has so far been minimal, but early human efforts to destroy the dangerous Firecracker plant resulted in a brief war during which the planet tetered on the brink of ecological collapse. A form of truce was reached, but there remains little contact between the races. The only thing known for certain about the culture of the Grayhost is that they enjoy manufactured glass items, and have been known to gather old Coke bottles or lost diamond rings and ensconce them near their home in small underwater caves.

Daibei

Systems	453
Population	716,047 million
Gross Sector Product	7,872,425 billion
Per Capita GSP	Cr 10,995
Trade Volume	34,696 billion
Internal Trade	2,030 billion
External Trade	2,824 billion

Alliegance Information

- As: 3 worlds, 0M pop, 1 BCr gnp
- Dr: 2 worlds, 600M pop, 3,513 BCr gnp
- Fa: 1 worlds, 28M pop, 81 BCr gnp
- Im: 286 worlds, 512,982M pop, 5,877,672 BCr gnp
- Na: 110 worlds, 115,423M pop, 608,894 BCr gnp
- So: 51 worlds, 87,014M pop, 1,382,264 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	70	113	149	58	55	0	0	0	8
SIZE	17	71	35	48	45	61	55	40	35	35	11	0	0	0	0	0	0	0	0
ATMOSPHERE	106	34	21	36	37	40	53	36	32	22	18	5	9	4	0	0	0	0	0
WATER	142	17	27	27	36	50	33	26	33	23	39	0	0	0	0	0	0	0	0
POPULATION	11	24	42	63	71	76	50	49	35	18	14	0	0	0	0	0	0	0	0
GOVERNMENT	46	37	26	50	53	57	49	44	32	21	22	5	4	4	3	0	0	0	0
LAW LEVEL	51	35	30	42	46	42	56	31	27	38	20	12	13	6	2	0	1	1	0
TECH LEVEL	0	0	0	0	1	5	1	6	27	43	58	58	64	63	36	91	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	34%	8%	23%	21%	12%	0%	0%	0%	0%
SIZE	1%	22%	5%	0%	12%	16%	7%	7%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	15%	13%	0%	1%	10%	9%	17%	9%	1%	13%	6%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	29%	0%	5%	8%	2%	26%	1%	9%	0%	4%	11%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	8%	90%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	8%	12%	22%	11%	8%	1%	7%	25%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	7%	19%	16%	21%	0%	11%	10%	3%	0%	0%	8%	0%

TECH LEVEL 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 3% 12% 7% 19% 3% 52% 0% 0% 0%

Daibei

7 6

1 2 3 4 5 6 7

#from Hiwg files collected by Clay Bush, with allegiance and base codes
 #changed to match older files; it is thus in effect an 1110 file. I used
 #this odd method due to significant lack of 'notes' fields in the
 #older files

#Duncan Law-Green

#A Edge B Alun C Standish D Iingar
 #E Woomera F Outback G Amdani H Conda
 #I Zhemi J Mulaar K Dudin L Cruxway
 #M Gaalorn N Hermes O Narya P Orvon

Iikurkuus	0112	B200456-F	F Ni Va			303	Im	M0	V
Woomera	0114	A5839CC-E	Hi			600	Im	K3	IV
Ashadke	0120	B100413-F	Ni Va			303	Im	M2	V
Kattbo	0122	C78A646-B	Ni Ri Wa			202	Im	K3	V
Banica	0123	B100455-F	F Ni Va			604	Im	M4	V
Fagarsta	0124	B888110-B	Ni			614	Im	K6	V
Ashima	0126	C749984-B	D5 Hi In		A	601	Im	M1	V M7 D
Ellos	0127	A526466-F	Ni O:0126		A	203	Im	K0	V
Cullen	0131	C410452-B	Ni		A	413	Na	K2	V M3 D
Dhafnai	0133	C110564-D	Ni O:0333		A	413	So	M4	V M3 D
Zatec	0138	C100422-E	Ni Va			314	So	M0	V M0 D
Uston	0139	A100A98-F	Hi In Va Na			902	So	F4	V
Gaalorn	0140	A0005AC-F	M Ni As			605	So	M0	V
Gimakuser	0210	D6B5341-8	Ni			523	Im	M8	V
Le Sphinx	0220	B100403-F	Ni Va			604	Im	K9	IV M3 D
De Bilte	0223	E98A521-B	C0 Ni Wa		A	924	Na	M5	IV M1 V
Zakha	0228	C855300-A	Ni			710	Im	M5	V M0 D
Raab	0236	B566576-C	Ni Ag			603	So	K0	V
La Union	0237	A210558-F	Ni			534	So	G0	V M1 D
Kastl	0240	C424732-B				203	So	M0	V
Kostellos	0316	C76626A-A	Ni			624	Im	F4	V M7 D
Tsyadust	0317	C967557-C	C3 Ni Ag		A	702	Na	M0	V M6 D
Irkhuku	0320	E300454-C	Ni Va			102	Im	M1	V
Vannacka	0323	E332331-B	Ni Po		A	704	Im	G7	V
Szczecin	0324	B774414-B	C0 Ni		A	320	Im	K0	V M1 D
Torrejon	0326	A9B9520-F	F Ni		R	704	Im	M1	V M9 D
Tranas	0327	A94A100-F	Ni Wa		A	705	Im	K2	V
Putnok	0328	D9A7663-7	Ni			114	Im	M3	V M4 D
Ostiano	0330	E200233-9	Ni Va		A	604	Im	M1	V
Mayorga	0332	B684300-D	Ni		A	604	Na	M1	V
Meda	0333	A366001-E	Ni		R	802	So	K0	V M1 D
Elland	0334	C9A8348-C	Ni		A	403	So	M6	V M4 D

Dagasani	0335	A878411-D	Ni			705	So	G2	V					
Cauterets	0339	B525647-C	Ni			204	So	M3	V	M6	D			
Omni	0407	A300200-F	Ni	Va		R	323	Im	M0	V	M6	D		
Amum	0409	D76A047-8	F	Ni	Wa	A	402	Im	M5	V	M2	D		
Subiaco	0410	A85A166-F	Ni	Wa			903	Im	M4	V				
Agiilaar	0411	E362410-A	Ni				303	Im	M4	V	M0	D	M0	D
Shiigagiim	0420	B000135-F	Ni	As			810	Im	M5	V				
Sotto	0424	B332856-D	F	Po	Na	A	904	Im	M5	III				
Kavas Ti	0429	B666698-A	Ni	Ri	Ag	A	603	Im	G7	II				
Cartaxo	0432	B310543-F	Ni			A	720	So	M4	V	K8	D		
Abersoch	0435	C100359-D	Ni	Va			305	So	G5	V				
Wobern	0436	E371564-A	Ni				502	So	M0	V				
Bayon	0437	B110655-E	Ni	Na			814	So	M8	IV	M1	V		
Busko Zdo	0440	B575210-D	M	Ni			301	So	M9	IV				
Warinir	0507	A889978-F	Hi	Ac			600	Im	M3	V				
Bransk	0510	B567466-C	F	Ni			423	Im	M1	V	M8	D		
Lishiishu	0516	C300554-C	Ni	Va			323	Im	M2	V				
Bree	0526	B594775-A	C5	Ag			513	Na	M4	V				
Bua	0527	B9C3011-D	Ni				422	Na	K9	V				
Vollos	0530	A10069A-F	F	Ni	Va	Na	A	110	Im	M2	V			
Brantome	0531	B436457-F	Ni			A	600	Im	K4	V	M5	D		
Neustadt	0536	A835865-F					300	So	M3	V				
Gakikdi	0608	A1107BG-F	Na				623	Im	G3	V				
Estrella	0611	C300543-D	Ni	Va			704	Im	G2	V				
Grazia	0613	B31058C-F	Ni				102	Im	M1	V	M9	D		
Arax	0615	B200412-E	F	Ni	Va		813	Im	M1	IV				
Uster	0622	D75A310-B	Ni	Wa			404	Na	M6	V				
Vaal	0624	D497779-8	Ag				912	Im	M1	V				
Zhemi	0627	C89AA8C-F	Hi	Wa			901	Im	G4	V	M1	D	M1	D
Samothrak	0628	B100569-F	Ni	Va	O:0627		102	Im	M5	V				
Rioz	0630	C76A413-C	Ni	Wa			613	Na	M1	V				
Ostre Ti	0634	C100895-C	Va	Na		A	404	So	K1	V	M5	D		
Gulurkhi	0636	C0009A7-E	Hi	In	As	Na	703	So	G3	V	M0	D		
Nowa Sol	0639	A000320-F	Ni	As			714	So	M2	V				
Neumarkt	0705	C66957C-A	Ni			A	104	Na	K3	V				
Shim	0707	C200746-A	Va	Na			513	Fa	M2	V				
Wyk	0709	C433501-C	Ni	Po		A	804	Im	K4	V				
Wrexham	0710	A9D8650-F	Ni				515	Im	M3	V				
Asata	0714	C100586-D	Ni	Va			501	Im	K9	IV				
Alison	0718	C547100-B	Ni				613	Na	K2	V	M0	D		
Graine	0720	A685556-F	Ni	Ag			503	Im	A3	V				
Pirovac	0722	C692422-A	Ni				504	Na	M2	V	M4	D		
Neuvalos	0727	B110566-E	Ni	O:0627		A	104	Im	G6	III				
Gershunas	0728	C352665-9	D4	Ni	Po	O:0627	A	702	Im	K2	V			
Novy Bor	0731	C689203-B	Ni			A	120	Na	M2	V				
Hamme	0736	C100204-F	Ni	Va			600	So	M5	IV	M2	D		
Zlatar	0805	D884622-8	Ni	Ag			812	Na	G2	V				

Yvetot	0807	X74A634-5	Ni	Wa		133	Na	M4	V
Usti	0808	B657436-C	Ni			613	Im	K0	V
Stradec	0810	B100441-F	Ni	Va		813	Im	M2	V
Tadia	0817	B665876-B	C5	Ri	A	503	Na	M1	V M2 D
Svea	0820	E655577-8	Ni	Ag	A	803	Na	M1	V
Le Teich	0823	E110200-D	Ni			102	Na	K2	V
Trevoux	0824	B46165A-C	Ni	Ri		304	Im	G4	V
Uzunkuyu	0825	E100148-A	Ni	Va		314	Im	M9	V
Subicke	0826	A899666-E	Ni	O:0627		124	Im	G0	IV M1 D
Tora	0828	C110466-E	Ni	O:0627		223	Im	G0	V M2 D
Haden	0830	X66A630-6	Ni	Wa		304	Na	G0	III M4 D
Conj	0831	C6389A9-D	Hi		R	700	Na	K0	V M3 D
Insko	0832	A655300-F	Ni			912	Na	M6	V K4 D
Kastron	0833	C66A453-E	Ni	Wa	A	704	So	G3	V M3 D
Liesta	0838	E898599-8	Ni	Ag		300	So	M2	V M3 V
Les Vani	0839	C655775-9	Ag			313	So	K3	V
Exeter	0904	C326542-C	F	Ni		700	Im	M4	V M2 D
Hardi	0909	C11058B-E	Ni			224	Im	K2	V
Gibraltar	0912	C798156-C	Ni			802	Im	K6	V
Isis	0913	A86A344-F	Ni	Wa		914	Im	M4	V
Lyris	0916	B30089D-D	Va	Na		613	Im	M0	V
Duurmurze	0922	B574A9A-F	Hi	In		304	Im	G5	V
Wissen	0924	D654114-9	Ni			104	Im	K5	V
Valbo	0929	E63177A-8	Po	Na		113	Im	G7	II
Stressa	0930	C31087C-A	Na			700	Na	M4	V M0 D
Lushiir	0932	B5A16A7-B	Ni		A	103	Na	A0	V
Damar	0937	E9A69A9-A	Hi			404	So	M3	V
Parade	0940	A4458AA-F				413	So	M2	V
Sunz Ti	1003	B553346-D	Ni	Po		802	Im	K6	IV M2 V
Alunar	1004	B000249-E	F	Ni	As	722	Im	K8	V M6 D M7 D
Arkamkham	1006	C6A3422-C	Ni			222	Im	G4	V
Gikhepmalag	1008	B000412-F	F	Ni	As	425	Im	K4	V
Magkhadimir	1012	B796200-E	Ni			901	Im	K9	V M9 D
Lecera	1024	D7A1410-8	Ni			513	Na	K2	IV
Callants	1026	B210877-D	Na			304	Im	M2	V M9 D
Abadin	1028	B410541-E	Ni			630	Im	M1	III M9 D
Kiiri	1031	A669300-F	Ni			504	Im	M7	V M6 D
Asim	1032	C100311-C	Ni	Va		801	Na	G3	V
Voluun	1033	B879831-C				412	Na	K6	V M7 D
Parsifal	1039	A66A696-E	Ni	Ri	Wa	400	So	K8	III M4 V
Shaid Mamke	1101	D00097C-B	F	Hi	In As Na	505	Im	M6	III M2 D
Hrerloih	1104	C548632-9	Ni	Ag		802	Na	M0	V M2 D
Eiilriyh	1107	C000452-D	Ni	As		504	Im	K3	V M5 D
Auoaia	1108	B334253-F	F	Ni		500	Im	M2	V
Kuu	1113	C987568-A	Ni	Ag	O:1101	302	Im	K6	V M9 D
Apgagadka	1114	A675898-C				A	914	Na	K1 V
Imgushmipi	1118	E5A076C-8	De	O:1114		125	Na	K1	V

Khimamu	1119	D541544-9	Ni	Po			912	Im	M0	V					
Aiani	1126	B342555-D	F	Ni	Po		803	Im	M0	V	M0	D			
Backo No	1127	D243455-A		Ni	Po		310	Im	G2	V					
Apollon	1128	B200533-D		Ni	Va		703	Im	M1	V	M2	D			
Doboj	1130	BAC8063-D		Ni	O:1114	A	220	Im	M5	V					
Maakan	1131	C57288D-A					100	Im	M3	V					
Lancelot	1137	A335336-F		Ni			613	So	M3	V	M8	D			
Bedivere	1138	B456445-D		Ni			100	So	M3	V					
Gawain	1140	A979201-F		Ni			505	So	M6	V	M6	D			
Irkarga	1202	B200515-F		Ni	Va		714	Im	K3	V					
Kigashi	1204	C100434-C		Ni	Va		105	Im	M2	IV	M7	D			
Sharmarggi	1206	D48658B-8		Ni	Ag		703	Na	M3	V	K0	D			
Mamkumiirsh	1214	E100541-A		Ni	Va		302	Na	K9	II	M6	V	M5	V	
Aihtekhtea	1216	C355550-B		Ni	Ag		900	As	M7	II					
Keskodruebus	1219	C200577-B		C3	Ni	Va	914	Na	M4	V					
Ennezat	1221	B733389-C		Ni	Po		202	Im	K3	V	M1	D			
Dungarvan	1223	C96A545-D		Ni	Wa		403	Im	K4	V	M8	D			
Zur	1229	C485204-D		C4	Ni	A	703	Im	G9	V	M7	D			
Xanten	1230	A675334-E	F	Ni			503	Im	M1	III					
Nu Polis	1236	D624979-B	M	Hi	In		204	So	M1	V					
Skatter	1238	B000659-F		Ni	As	Na	313	So	A5	V					
Andoria	1301	B100676-D		Ni	Va	Na	310	Na	M9	V					
Menorbus	1303	C9A2878-A					303	Na	G2	IV	M7	D			
Paya	1304	B795734-C		C0	Ag		201	Im	M1	V	M0	D			
Zircon	1308	C627248-C		Ni			713	Im	M2	V					
Iderti	1317	B574466-C	F	Ni	O:1114		625	Im	M1	V					
Fougueux	1320	D300636-A		Ni	Va	Na	A	701	Na	K0	V				
Winnica	1322	B100435-F		Ni	Va		A	513	Na	M4	V	M2	D		
Zornica	1324	C335575-D	F	Ni			A	303	Im	M3	V	M1	D		
Wapnica	1326	C538444-B		Ni			A	720	Im	M0	V	M3	D		
Ustibar	1329	A210105-F		Ni			A	704	Na	M7	V	M4	D		
Acropolis	1336	B88856A-C		Ni	Ag		R	500	Na	K0	V				
Athena	1339	E543563-8		C5	Ni	Po	A	525	So	A4	II				
Hydrus	1405	X442662-4		Ni	Po		313	Na	M0	V					
Cygnus	1406	C555896-8					A	424	Na	A4	V	K1	D	M3	D
Dorado	1408	B3336A9-D		Ni	Po	Na	A	402	Na	M8	V	M2	D		
Lupi	1411	C100330-C	F	Ni	Va		202	Im	M7	V	M2	D			
Indus	1413	D772524-7		Ni			613	Na	K3	V					
Australis	1415	E366315-8		Ni			103	Na	M0	V					
Plouaret	1421	B100443-F		Ni	Va		223	Im	G4	V					
Radievo	1425	B100532-E		Ni	Va		714	Im	M3	V					
Porjus	1427	E100836-9		Va	Na		304	Im	M5	IV					
Norumn	1428	E100574-B		Ni	Va		212	Na	M2	V	M9	D			
Hermes	1431	D100ABA-F	F	Hi	In	Va	Na	R	432	Im	G6	II	M6	D	
Firine	1438	C6A2121-B		Ni			204	So	G4	D	M3	D			
Karma	1439	B373320-D		D2	Ni		403	So	K7	IV					
Phars	1440	BA69644-B		Ni	Ri		732	So	K3	V	M5	D			

Octans	1502	C67A430-B	F Ni Wa		223	Im	K4	III	M8	V
Corvus	1505	B88A336-D	F Ni Wa		A 800	Im	M4	V	M1	D
Borealis	1506	D67837A-8	Ni		A 604	Na	M6	V		
Aquilan	1508	A300833-F	Va Na		404	Im	M2	V	M9	D
Lacerta	1509	C456002-B	Ni		604	Na	K6	V	M6	D
Aries	1510	B778687-C	Ni Ag		104	Im	K0	V		
Inferno	1511	C100665-C	Ni Va Na	O:1513	101	Im	M0	V	M2	D
Ursai	1512	EA5A89B-9	Wa		A 802	Na	M2	V	M9	D
Haiti	1513	A571352-F	Ni		214	Im	M8	V	K0	D
Oberon	1520	C552331-9	Ni Po		424	Na	M2	IV		
Kihnio	1525	D568338-9	Ni		914	Na	M4	V		
Kosturino	1526	C566543-B	D1 Ni Ag		403	Im	M2	V	K0	D
Eire	1529	A565546-E	Ni Ag		811	Im	M2	V		
Aspare	1533	C100264-D	Ni Va	O:1432	303	Im	K6	V	M8	D
Accent	1534	C441563-A	Ni Po	O:1432	401	Im	K3	V		
Pierson	1536	C265379-C	Ni		R 601	Na	G3	V		
Xenon	1537	AAD2357-F	Ni		A 604	So	M0	V		
Kafal	1539	E548351-8	Ni		802	So	K7	V		
Oz	1608	A675037-C	C0 Ni		323	Im	M9	V		
Aldebaron	1612	C000220-D	Ni As		104	Im	K8	IV		
Australe	1614	C774300-C	Ni		714	Im	A1	II	M0	V
Magellani	1615	D97A688-9	Ni Wa		A 202	Im	M2	V		
Sagittari	1616	C699622-B	Ni		503	Im	K2	V		
Ophuchir	1617	E544733-B	Ag		133	Im	K1	V	M2	D
Scutuma	1618	B626346-C	Ni		303	Im	G6	V		
Hrotovice	1626	B344433-C	Ni		314	Im	K3	V		
Inseros	1627	E400441-B	Ni Va		103	Im	G6	III	M5	D
Jaaland	1629	C233611-C	Ni Po Na		203	Na	A0	V		
Izola	1630	CA8A344-D	Ni Wa		223	Na	M0	V		
Litten	1632	C447320-B	Ni		200	Na	F7	V		
Brewin	1635	A784200-F	Ni		R 814	So	M7	V		
Oifuerr	1637	B210AD9-F	Hi In Na		R 603	Im	M4	V		
Axis	1639	D434212-A	Ni		322	So	A2	V		
Equuleus	1701	C8C1641-B	Ni		A 704	Na	M0	V		
Virgus	1705	D400111-A	Ni Va		104	Im	M4	V		
Pictor	1708	A400679-F	Ni Va Na		502	Im	M8	IV	M2	D
Glisha	1711	D000246-B	Ni As		210	Im	K1	V	M2	D
Kim	1712	EAA9642-9	Ni		313	Na	M1	V	M8	V M7 D
Hausjarv	1716	E85959E-9	Ni		A 605	Na	M4	V		
Vhodan	1721	B325415-D	Ni		220	Im	M3	IV	M5	D
Mosargog	1724	DA8A746-A	Ri Wa		915	Im	G5	IV	M2	D
Brassac	1725	C55A476-D	Ni Wa		615	Na	M4	V	M8	D
Corve	1729	E472ABA-B	Hi In		A 604	Im	K1	V	M2	D
Carbajo	1730	A653200-F	Ni Po		815	Im	M6	V	M1	D
Minotaur	1731	B94A643-E	Ni Wa		704	Im	M9	III		
Theseus	1734	D100799-A	M Va Na		604	So	K4	V	M7	D
Omon	1736	E000220-B	Ni As		202	Na	M8	V	M8	D

Montagu	1737	C2347A9-B				702	Na	K2	V	
Timoleon	1739	D668769-8	Ri	Ag		A	824	So	K0	V
Oriente	1802	E200656-9	Ni	Va	Na		315	Im	M3	V K8 D
Scepture	1810	A100300-F	Ni	Va			404	Im	M4	V
Gusa	1811	C769776-9	Ri				933	Na	M1	V
Inkoo	1812	D444514-8	Ni	Ag			903	Im	G9	D M1 D
Hallnas	1818	C100400-D	Ni	Va			800	Im	K2	V
Mater	1819	E766300-8	Ni				124	Na	M6	V
Aquilon	1820	A645367-F	F	Ni	Md		205	Im	M5	V
Kagamira	1821	E1007BB-B	Va	Na			613	Na	M1	V
Pernik	1824	C100200-F	Ni	Va		A	702	Im	K6	V M0 D
Heshgrim	1825	E110001-C	Ni				123	Na	M5	V M9 D
Peruc	1827	E775452-8	Ni			A	102	Na	G1	V
Hamina	1829	D200584-A	Ni	Va			723	Na	M3	V M7 D
Mercure	1831	B424756-E				A	201	Na	M3	V
Guerrier	1832	X75A431-5	C4	Ni	Wa		504	Na	M1	V M5 D
Yarmouth	1838	C96A334-D	Ni	Wa			123	So	G2	V
Horologium	1901	C694524-B	F	D3	Ni Ag		714	Im	M1	V
Circinus	1902	B100447-F	F	D0	Ni Va	A	802	Im	K3	V M6 D
Kikushiir	1903	B100200-F	Ni	Va			100	Im	M8	V
Murpurlishni	1904	C3008A8-A	Va	Na		A	113	Na	M4	V
Imgugi	1907	E737610-7	Ni				523	Na	A2	V M0 D
Lirgir	1909	D110155-C	Ni			A	904	Na	G8	V
Fournoi	1911	C200234-C	Ni	Va			824	Im	K3	V
Amr	1916	A427689-F	Ni				725	Im	M4	V
Khula	1922	A9896BB-E	Ni				912	Im	M4	V M7 D
Winford	1925	D564255-9	Ni				101	Na	A3	V
Bauni	1929	E588334-9	Ni				403	Na	M7	V
Huuwerpi	1930	C451114-A	D6	Ni	Po	A	904	Na	F9	V M8 D
Zealous	1933	C500596-A	Ni	Va		A	320	Im	K3	V
Narya	1934	C877ADD-A	M	Hi	In	A	312	Im	K6	III
Tanalus	1935	A200589-F	M	Ni	Va	A	302	Im	K3	V M8 D
Glorieux	1936	D8A3465-9	Ni	O:1934		R	613	Im	M3	V M9 D
Ardent	1938	C100354-E	Ni	Va			524	So	M7	V
Souverain	1939	E110246-C	Ni				713	So	K7	IV
Sseksutwest	2001	A63A64B-F	Ni	Wa			401	Im	G0	V
Bunasesibro	2004	B324532-D	Ni				515	Im	K4	V
Saamu	2005	B538332-D	Ni			A	904	Im	K7	V
Irshedgis	2007	A444435-E	Ni				803	Im	M3	V M2 D
Gushshii	2009	B8B4553-E	Ni			A	712	Im	G0	V
Kiirsaar	2010	E84A445-A	Ni	Wa		A	213	As	K2	V
Unkashe	2011	D549AAE-D	F	Hi	In	A	424	Im	M0	IV
Gmundi	2013	B9D447A-D	F	Ni		A	725	Im	K8	III M8 D
Amdani	2014	A865AEA-F	Hi			A	904	Im	M3	V
Friedlund	2015	C879311-C	Ni			A	513	Im	M3	V
Egham	2020	B265301-F	Ni				923	Im	K0	II
Jaala	2021	C978730-8	Ag				323	Im	K3	V M7 D

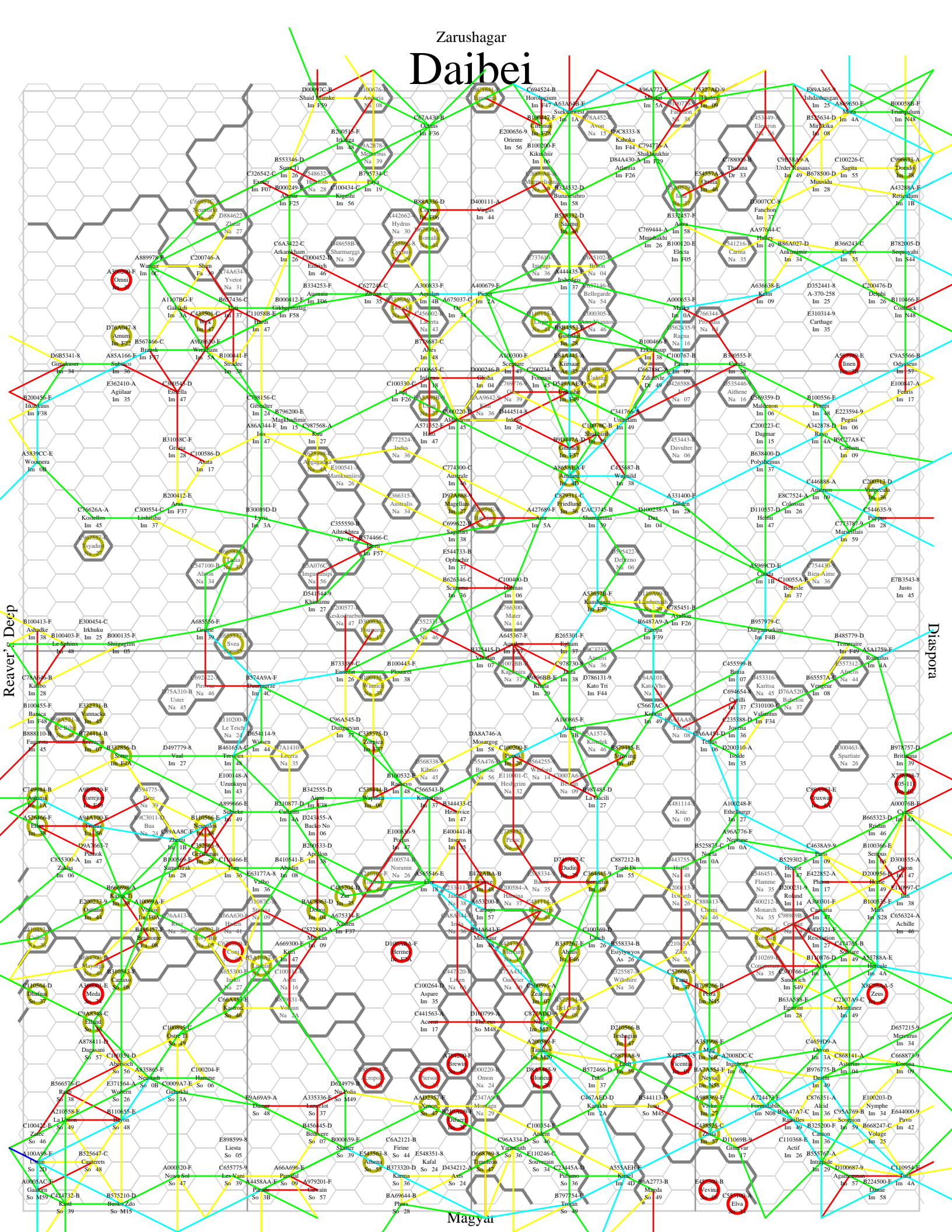
Aiani	2023	A100865-F	Va	Na			703	Im	K1	V	M6	D
Bessan	2025	C0007A6-C	As	Na			210	Na	M4	V	M2	V
Dudin	2028	D745A77-C	C2	Hi	In	R	702	Im	M1	V		
Ahaus	2031	B337267-F	F	Ni		A	904	Im	G0	V	M4	V
Del Garda	2033	B572634-C	Ni			A	420	Na	M7	IV		
Pulsano	2039	C23445A-D	Ni				823	So	K6	III		
Trojan	2040	B797754-C	Ag				504	So	M7	III	M7	D
Avon	2102	E78A452-C	Ni	Wa			411	Na	M2	V		
Brilon	2107	C645102-C	Ni				110	Na	M8	V	K7	D
Bellegarde	2108	C637146-C	Ni				925	Na	M9	V	M1	D
Ano-Viannos	2109	C000305-F	Ni	As			804	Na	G9	D		
Unlung	2111	D1108CB-A	Na			A	401	Na	M3	V	M2	D
Shukhiish	2113	C10078C-B	Va	Na		A	112	Im	K3	V	M5	D
Shamma	2116	CAC3745-B					513	Im	F1	V	M7	D
Kaashgam	2119	A53657B-F	F	Ni		A	423	Im	K3	V	M5	D
Amarsi	2121	E9C3733-7					913	Na	M0	V	M7	D
Kato Tri	2122	D786131-9	F	Ni			504	Im	M5	V		
Kistelek	2124	E5A1574-A	Ni				804	Na	M3	V	M0	D
La Gacili	2126	B987483-D	Ni				802	Im	M1	V	M8	D
Sumartin	2129	C364645-9	Ni	Ri	Ag	A	510	Im	M1	V		
Urach	2131	C100369-D	Ni	Va	O:1934		912	Im	M0	IV	M6	V
Teko	2136	B572466-D	Ni	O:1934			303	Im	M0	V		
Karukhi	2137	C467AED-D	Hi				702	Im	M0	V		
Kahoka	2202	D9C8333-8	F	Ni			504	Im	K8	V		
Atlantia	2203	D84A430-A	F	Ni	Wa		802	Im	M2	V	M3	D
Ununlam	2212	C341766-A	Po				314	Im	K2	V		
Wagnild	2214	C435687-B	Ni				603	Im	M0	V	M2	D M7 D
Debrzno	2217	D595422-9	Ni				100	Na	G3	V		
Stroving	2224	B879485-E	C3	Ni		A	600	Im	M8	IV		
Topli Di	2228	C887212-B	Ni				705	Im	M3	V		
Esiyywyos	2231	B558334-B	Ni				102	As	M3	V	M0	D
Wiltshire	2232	E325587-A	Ni				313	Na	K0	V	M6	D
Iirshagiin	2234	D210566-B	Ni	O:1934		A	204	Im	M3	V		
Ereh	2235	C8878A8-9				A	305	Im	M0	V		
Kimel	2239	A555AEH-F	Hi				804	Im	M2	V		
Maytal	2301	A96A772-E	D0	Ri	Wa		605	Im	G2	V		
Shakhuukhir	2303	C794776-A	F	Ag			302	Im	M0	V	M6	D
Muushakhi	2306	C769444-A	Ni				112	Im	G1	V	M4	D
Erkiimsup	2310	B100466-F	Ni	Va	O:2301		103	Im	F1	V	M0	D
Zdiatlve	2311	C66788C-A	D3	Ri			804	Dr	M2	V	M1	D
Dax	2316	D100238-A	Ni	Va			600	Im	K0	V		
Laudumash	2319	D110A99-D	Hi	In	Na	A	822	Na	A1	V		
Europa	2320	B6487A9-A	F	Ag			513	Im	M3	V		
Kato Vho	2322	C64A101-E	Ni	Wa			324	Na	K4	V	M0	V
Kobrin	2323	C5667AC-A	Ag				904	Im	M5	IV		
Juno	2337	B544113-D	M	Ni			504	So	G6	V		
Magda	2340	B6A2773-B					604	So	G3	V		

Fanchon	2401	D100779-9	Va	Na		713	Na	K3	V	
Iana	2404	C5A0579-C	Ni	De		A	303	Na	K4	V M1 D
Astra	2405	B332457-F	Ni	Po			705	Im	M5	IV
Electa	2406	B100120-E	F	Ni	Va		700	Im	K7	V
Mafka	2408	A000653-F	Ni	As	Na		800	Im	F2	V M7 D
Ragna	2409	D562435-9	Ni				311	Na	K2	V
Pasca	2410	C100767-B	Va	Na	O:2408		410	Im	M7	III M5 V
Li	2411	D426588-B	Ni				700	Na	M4	V
Davulter	2413	C453443-B	Ni	Po			600	Na	A4	V G9 D
Gilden	2415	A331400-F	Ni	Po			902	Im	K1	V M0 D
Avallon	2419	C785451-B	F	Ni			402	Im	M1	V
Tukera	2423	E6A3AA8-B	Hi				700	Na	M2	V
Knic	2426	X481114-5	Ni				500	Na	G7	V M5 D
Hellin	2428	D443755-A	Po				814	Na	M0	V M9 D
Ixworth	2429	A200113-F	Ni	Va			812	Na	M1	V
Zion	2431	C21045A-C	Ni				912	Na	G1	V
Yana	2432	C576685-8	Ni	Ag		A	203	Im	M1	V
Vicentia	2435	X432787-5	Po	Na		R	900	Im	K0	V
Thalna	2501	C5327AD-9	Po	Na		A	500	Im	M0	V
Ottilia	2504	E54557A-9	Ni	Ag		A	314	Im	M2	V M6 D
Providia	2509	E766344-7	Ni				400	Na	M5	D M9 D
Tellus	2524	CA6A454-D	Ni	Wa			810	Im	M4	IV
Noela	2528	B525873-C					710	Im	M2	II
Chemi	2530	C888413-9	Ni				504	Na	G2	V
Petra	2533	B798266-B	N	Ni		A	214	Im	G7	V M3 D
Mgg	2535	A351998-F	N	Hi	Po	A	604	Im	M1	V
Neysa	2536	BA7A554-F	N	Ni	Wa	A	705	Im	M3	V
Vivka	2537	A988369-F	Ni			A	402	Im	M1	V
Zosia	2538	C438525-C	Ni			A	405	Im	M1	V
Vevina	2540	E453300-B	Ni	Po		R	800	So	G0	V
Thalana	2603	C788000-B	D8	Ni	Ba		223	Dr	G5	V
Carina	2606	C541216-B	C1	Ni	Po		803	Na	M0	D
Corela	2610	B300555-F	Ni	Va			103	Im	M2	V
Aithene	2611	D535446-9	Ni				501	Na	G0	V
Britia	2621	C455599-B	Ni	Ag			220	Im	G2	V
Cyrilli	2622	C694654-8	Ni	Ag			623	Im	K4	V M1 D
Jovena	2623	C235388-D	Ni				303	Im	M2	V
Isolde	2624	D200310-A	Ni	Va			303	Im	M7	III
Ethelburgr	2626	A100248-F	Ni	Va			922	Im	M4	V
Neptune	2627	A96A776-F	Ri	Wa			700	Im	M0	V
Ingeborg	2635	A2008DC-C	Va	Na			300	Im	M9	IV
Ginervar	2638	D11069B-9	Ni	Na			101	Im	M1	V M0 D
Elva	2640	C553100-A	Ni	Po		R	801	So	K9	V
Electron	2702	C453449-A	C6	Ni	Po		305	Na	M2	V
Fanchon	2705	D3007CC-8	Va	Na			503	Im	M1	V
Halley	2706	AA97644-C	Ni	Ag			914	Im	K0	V
Kelin	2708	A636638-E	Ni				900	Im	M1	V

Maldenon	2712	C569359-D	Ni		500	Im	M5	D	
Dagmar	2713	C200223-C	Ni	Va	301	Im	A7	V M1 D M6 D	
Polythemus	2714	B638400-D	Ni		203	Im	M3	IV M5 D	
Helmi	2716	D110557-D	Ni		104	Im	K0	V	
Conda	2718	A5969CD-E	Hi		911	Im	M0	V M4 D	
Durgaarurkim	2720	B957979-C	F	Hi	614	Im	K2	V M0 D	
Karitsa	2722	D453316-9	Ni	Po	414	Na	K9	V	
Valiantus	2723	C310100-C	F	Ni	803	Im	M5	V M3 D	
Flamme	2729	E546451-A	Ni		203	Na	M1	V	
Monarch	2730	C400212-B	Ni	Va	413	Na	M6	V M0 D	
Robuste	2731	C766201-C	Ni		A	904	Na	M3 V	
Conquerant	2732	C110269-D	Ni		703	Na	K1	V	
Formidable	2737	A724473-F	N	Ni	810	Im	G3	V M6 D	
Urder Rusaas	2803	C9B58A9-A			214	Im	K6	IV	
Ankimimir	2806	B86A027-D	Ni	Wa	223	Im	K9	V M7 D	
Colossus	2815	E8C7524-A	Ni		322	Im	K1	IV	
Bellesle	2818	C10055A-E	Ni	Va	213	Im	K4	V	
Babelon	2822	D76A520-9	Ni	Wa	113	Na	M0	V	
Hector	2828	B529302-F			914	Im	M3	IV M1 D	
Roland	2829	D200231-9	Ni	Va	501	Im	M6	III	
Centaur	2830	C98989B-B	Ri		403	Na	K4	V M9 D M4 D	
Sandwich	2832	C300766-C	S	Va Na	314	Im	K2	V M4 D	
Egmont	2833	B63A588-F	Ni	Wa	702	Im	M5	IV	
Ramilles	2837	B6A47A7-C			604	Im	M3	V M6 D	
Actif	2838	C110368-E	Ni		802	Im	M2	V	
Ishdashusgan	2901	E89A365-9	Ni	Wa	302	Im	M7	IV M7 D	
Mirlikika	2902	B525634-D	Ni		300	Im	M5	IV	
Muusidu	2904	B678500-D	Ni	Ag	702	Im	M4	V	
A-370-258	2908	D352441-8	Ni	Po	102	Im	K4	V M3 D	
Carthage	2909	E310314-9	Ni		713	Im	M7	V M7 D	
Pompi	2912	B100556-F	Ni	Va	124	Im	M0	V	
Rayo	2913	A342878-D	Po		924	Im	M4	V	
Americo	2915	C446888-A	D6		600	Im	G1	V	
Bien-Aime	2918	C754430-9	Ni		703	Na	K1	V	
Vengeur	2922	B65557A-C	Ni	Ag	530	Im	M7	V	
Cruxway	2926	C89A963-E	Hi	Wa	R	504	Im	K8 D	
Paris	2928	C4638A9-9			810	Im	M0	V	
Pluton	2929	E422852-A	Po	Na	301	Im	M0	V	
Caesaria	2930	A300301-F	Ni	Va	224	Im	M5	V M2 D	
Resolution	2931	A9D5321-F	Ni		512	Im	M6	V M5 D	
Ajax	2932	B110876-D	Na		703	Im	K1	III	
Orvon	2935	C4659D9-A	Hi		313	Im	K5	II M8 D	
Destin	2936	B976775-B	Ag		404	Im	K4	V	
Alcid	2937	C876351-A	Ni		103	Im	M9	IV	
Canton	2938	B325200-F	Ni		203	Im	K0	V	
Intrepide	2939	B555767-A	Ag		802	Im	K2	V M3 D	
Mora	3001	A869650-F	Ni	Ri	724	Im	M4	V	

Sagita	3003	C100226-C	Ni	Va			305	Im	M8	V	M1	D
Capri	3006	B366243-C	Ni				813	Im	M0	V		
Iinen	3010	A593989-E	Hi			R	813	Im	M1	V		
Pegasi	3012	E223594-9	Ni	Po			320	Im	M1	V	M3	D
Caelum	3013	B9C27A8-C					300	Im	G4	V	M3	D
Marseillais	3016	C773787-9					115	Im	M6	II		
Temeraire	3020	B485779-D	F	C3	Ri	Ag	204	Im	M1	V	M4	D
Africos	3021	E557312-8	Ni				914	Na	M3	D		
Spartiate	3024	D300463-A	Ni	Va			522	Na	M4	V		
Solitare	3031	C474765-B	Ag				504	Im	M0	V		
Montanez	3033	C2107A9-C	Cl	Na			704	Im	M2	V		
Asturias	3035	C868141-A	Ni				800	Im	K5	III	M4	D
Scorpion	3037	C95A769-B	Wa				525	Im	M0	V	M2	D
Agamemnan	3039	D100687-9	Ni	Va	Na		325	Im	M1	V	M0	D
Delphi	3108	C200476-D	Ni	Va			702	Im	K1	V		
Vulpecula	3115	C200313-D	Ni	Va		A	633	Im	K3	V		
Puppis	3116	C544635-9	Ni	Ag			812	Im	M4	V		
Romulus	3121	A5A1759-F					904	Im	M1	V		
Rridan	3127	B665323-D	Ni				204	Im	K3	V	M2	V
Seripus	3128	B100366-E	Ni	Va			300	Im	F2	IV		
Home	3129	D200956-D	Hi	In	Va	Na	204	Im	M5	IV	M4	V
Mars	3130	B100535-F	S	Ni	Va		522	Im	M2	V		
Hercule	3132	A55788A-E					924	Im	G3	V		
Zeus	3133	X8C58AA-5				R	404	Im	M4	V	M6	V
Nymphe	3137	E100203-D	Ni	Va			303	Im	K7	V		
Volage	3138	B668247-C	Ni				202	Im	F2	V	M9	D
Danae	3140	B224500-F	Ni				815	Im	G4	V		
Triangulum	3201	B00058B-F	N	Ni	As		314	Im	G5	II	M5	D
Dorado	3203	C996633-A	Ni	Ag		A	113	Im	M2	V		
Reticulum	3204	A43288A-F	Po	Na			621	Im	K2	V		
Sequoyahi	3206	B782005-D	S	Ni			404	Im	M0	V		
Coalsack	3208	B110466-F	N	Ni			614	Im	K2	V		
Odysseus	3210	C9A5566-B	Ni				205	Im	G0	V		
Fenris	3211	E100847-A	Va	Na			501	Im	G2	V	M0	D
Justo	3218	E7B3543-8	Ni				704	Im	K5	V	M3	D
Britianna	3224	B978757-D	Ag				903	Im	M3	V	K6	D
805-111	3225	X736988-7	Hi			R	300	Im	M2	V		
Cyane	3226	A00076B-F	As	Na			704	Im	M4	V		
Orion	3228	D300555-A	Ni	Va			714	Im	K4	V	M7	D
Ilin	3229	E110997-C	Hi	In	Na		123	Im	G3	III	M6	D
Achille	3230	C656324-A	Ni				404	Im	K3	V		
Mercurus	3234	D657215-9	Ni				523	Im	M5	V		
Corona	3235	C668873-9	Ri				200	Im	M2	V		
Pavo	3237	E644000-9	Ni	Ba			224	Im	G0	D	M5	D
Tura	3239	C110954-F	Hi	In	Na		204	Im	A4	II	M6	V

Zarushagar
Daibei



Reaver's Deep

Diaspora

Magyar

Zarushagar

Systems	496
Population	229,925 million
Gross Sector Product	1,238,025 billion
Per Capita GSP	Cr 5,406
Trade Volume	55,944 billion
Internal Trade	1,979 billion
External Trade	2,536 billion

Alliegance Information

- Cs: 8 worlds, 1,000M pop, 13,125 BCr gnp
- Im: 481 worlds, 224,651M pop, 1,200,083 BCr gnp
- Na: 7 worlds, 4,274M pop, 24,817 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	76	286	51	43	40	0	0	0	0
SIZE	13	94	23	43	75	63	80	53	46	1	5	0	0	0	0	0	0	0	0
ATMOSPHERE	112	21	67	46	37	50	62	17	29	35	10	1	9	0	0	0	0	0	0
WATER	134	22	9	13	37	90	63	73	25	26	4	0	0	0	0	0	0	0	0
POPULATION	18	1	67	22	154	65	53	48	36	25	7	0	0	0	0	0	0	0	0
GOVERNMENT	12	18	94	92	52	61	19	28	55	20	23	2	19	1	0	0	0	0	0
LAW LEVEL	115	34	15	73	84	20	13	61	10	16	2	23	12	1	1	16	0	0	0
TECH LEVEL	0	0	0	0	0	0	16	17	26	28	73	66	86	74	71	39	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%	52%	8%	27%	9%	0%	0%	0%	0%
SIZE	1%	30%	16%	8%	6%	5%	8%	15%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	36%	3%	5%	0%	7%	25%	7%	0%	4%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	40%	0%	0%	15%	2%	5%	18%	10%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	6%	32%	60%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	8%	0%	5%	3%	20%	32%	20%	2%	6%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	10%	17%	18%	4%	9%	29%	0%	2%	1%	2%	0%	2%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	3%	0%	6%	5%	27%	6%	36%	3%	8%	1%	0%	0%	0%

Zarushagar

7 5

	1	2	3 4	5 6 7
#Source: Names from Core [http://members.nova.org/~sol/core/]				
#Other Data from NsC (notably trade codes)				
#				
Kiseti	0101	C100434-8	S Ni Va	603 Im K0 V
Yalta	0106	B100433-A	Ni Va	303 Im M3 V M5 D
Hetty	0108	B525677-E	Ni	202 Im A2 V
Drinny	0109	B331721-A	S Po Na	104 Im G0 III
Dalrei	0110	B527587-B	Ni	504 Im K2 V
Numdaag	0112	D253A85-A	Hi Po	603 Im F1 V M6 D
Tremec	0114	C342640-A	S Ni Po	525 Im K4 D M7 D
Mediterranea	0115	B7C679C-D		612 Im K5 III M1 V
Rica	0116	B87A320-E	C6 Ni Wa	213 Im F1 V
Stane	0120	B310010-A	Ni	314 Im M5 V
Scorpio	0121	D625785-8		923 Im K1 V M5 D
Quag	0124	B100434-E	C5 Ni Va	224 Im M5 IV
Vesarelict	0126	C465220-B	Ni	800 Im F5 D
Waytte	0127	B756440-E	Ni	512 Im F8 V
Ernie	0130	B897554-D	Ni Ag	704 Im F3 V M5 D
Gwyneviere	0135	B667253-C	M Ni	824 Cs F1 D
Cayuga	0140	B6888CF-B	D0	314 Na F2 V M6 D
Gaye	0201	B64448B-B	Ni	614 Im K5 V M3 D
Toringad	0204	B449895-B	S	103 Im F2 V
Rawlinson	0209	B446459-D	N Ni	703 Im G8 D
Lasey	0217	B766502-B	S Ni Ag	203 Im K9 D M5 D
Fayette	0219	B435254-C	N Ni	502 Im M8 V
Switzer	0220	A784532-F	Ni Ag	405 Im F8 V
Dyny	0224	A462433-E	N Ni	612 Im K1 D M6 D
Christian	0227	B586444-D	Ni	824 Im F2 V
Ibart	0239	B523233-B	Ni Po	623 Cs M3 II
Pip	0302	B100433-C	Ni Va	524 Im M2 V M3 D
Dowson	0304	A525677-E	Ni	603 Im M1 V M5 D
Segovia	0305	B331721-C	N Po Na	424 Im G6 III M7 V
Ainesleah	0306	B527587-B	N Ni	101 Im M7 V M1 D
Goridh	0309	A253420-D	Ni Po	321 Im G0 V
De Bernhyll	0310	B639340-B	N Ni	924 Im K6 V
Brandybuck	0315	D8C758B-9	S Ni	304 Im M0 IV
Glaucus	0317	D487220-7	Ni	315 Im K0 V M7 D
Thorfinr	0318	C100433-A	Ni Va	605 Im M0 V M6 D
Humbilton	0320	B525677-A	Ni	302 Im K3 V
Ibaru	0321	B1009A7-D	Hi In Va Na	203 Im F5 D M6 D
Clif	0323	B636321-D	Ni	802 Im G6 II M0 V
Ramrod	0324	D434000-9	S Ni Ba	905 Im M8 IV M6 D
Resp	0326	B444420-C	Ni	500 Im K0 V
Sarasota	0328	B667253-C	N Ni	213 Im F1 D

Byron	0329	B100433-C	N Ni Va	113	Im M1 V
Havre	0338	B525966-E	Hi In	110	Cs K9 D
Hione	0402	A756440-F	N Ni	800	Im K2 V
Aton	0404	B897554-E	D3 Ni Ag	531	Im M0 V
Gatlinburg	0405	C667253-C	Ni	104	Im F5 D
Ogien	0406	B6888CF-D		904	Im K7 D
Strela	0407	B6449CB-C	Hi In	703	Im K0 V
Chicaned	0411	E4248DA-7		715	Im F9 V
Joanne	0422	A100433-F	S Ni Va	100	Im K0 IV
Kelde	0425	C525677-9	Ni	402	Im M0 V
Rico	0427	E331721-8	Po Na	722	Im M0 D M5 D
Chao-Li	0428	B527587-E	Ni	515	Im M1 V
Kernighan	0430	B253420-B	N Ni Po	803	Im F8 D
Tibetan	0432	E639340-8	Ni	805	Cs K9 IV M9 V
Solomon	0433	D8C758B-8	Ni	622	Cs G0 V
Trus	0502	E310010-6	Ni	213	Im M0 V
Dugemaa	0503	D1109CB-6	D1 Hi In Na	104	Im K2 V M7 D
Krender	0504	C253420-B	Ni Po	402	Im G3 V M1 D
Judson	0507	B639340-A	N Ni	602	Im G7 V
Chaundeler	0510	B8C758B-D	Ni	314	Im K4 V
Swedish	0513	A310010-C	Ni	602	Im G3 V
Hardep	0517	A110589-D	Ni	702	Im K8 II
Hludaelf	0518	B000788-E	As Na	803	Im M9 IV
Tabbert	0519	B100433-B	Ni Va	102	Im K4 V M5 D
Jimmy	0520	C525677-9	Ni	912	Im K7 D
Bormor	0522	A331721-E	N Po Na	620	Im K0 III
Anglican	0524	B527587-B	Ni	604	Im M5 III
Atte Barke	0525	B100433-C	Ni Va	300	Im M0 V
Caris	0527	B525677-A	N Ni	123	Im G2 V
Kern	0528	D331721-6	Po Na	103	Im M1 V M5 D
Leandre	0529	C527587-C	Ni	204	Im M1 V
Chaloner	0605	B253420-D	Ni Po	222	Im K5 V M1 D
Quickens	0606	E100434-6	Ni Va	803	Im F0 V
Ophiucus	0607	A465220-F	Ni	402	Im F7 V
Pavlov	0614	B100434-E	N Ni Va	803	Im A1 V
Flial	0618	E465220-7	Ni	613	Im G4 D M2 D
Magotson	0621	C756440-A	S Ni	924	Im M9 V M9 D
Lowtheson	0622	C897554-A	Ni Ag	103	Im K6 V
O'Bryon	0624	B200667-E	Ni Va Na	401	Im G3 V
Newhaw	0625	E6888CF-7	C0	904	Im K4 V
Giovanni	0627	A64448B-C	Ni	720	Im K5 D M8 D
Kaas	0628	B449964-E	Hi In	512	Im K3 V
Tullaris	0701	B100433-D	Ni Va	901	Im M0 V M0 D
Gulgonen	0704	B100434-D	Ni Va	510	Im M0 V
Jargo	0708	D465220-6	Ni	814	Im K0 D M8 D
Pensif	0710	D756440-9	Ni	211	Im G9 D
Iimii	0715	B897944-C	Hi	910	Im G0 V
Kens	0719	E100433-6	Ni Va	813	Im M9 D
Aodhagan	0721	B525677-D	Ni	310	Im M2 V
Nagasaki	0723	B331721-C	Po Na	404	Im K3 V

Feron	0724	A100434-E	N Ni Va		300	Im M2 V M9 D
Lammas	0726	B465220-B	N Ni		103	Im G9 V
Rodriguez	0729	A756440-C	Ni		901	Im G0 V
Colony Four	0738	B897944-C	Hi		623	Na F8 V
Diota	0801	B100433-A	N Ni Va		402	Im M2 D
Groton	0802	A100434-C	N Ni Va		422	Im M3 V M0 D
Viking	0803	B100433-E	Ni Va		604	Im G0 V
Gishin	0804	B100A99-B	N Hi In Va Na		202	Im K2 V
Ginshe	0805	C525966-B	Hi In		102	Im F8 V M9 D
Alisia	0806	A756440-F	Ni		422	Im G2 V M4 D
Darrell	0812	B100433-C	Ni Va		123	Im G0 V
Delaney	0815	D525677-9	Ni		202	Im G1 V M8 D
Maglos	0816	D331721-8	Po Na		830	Im M3 V
Atte Wylowes	0817	B527587-E	Ni		501	Im K8 III
Canis	0818	B253420-E	Ni Po		623	Im G3 V
Cherlindrea	0821	B639340-B	Ni		914	Im M3 V K4 D
Gymir	0825	B8C758B-E	Ni		415	Im K0 V M5 D
Rowland	0826	B487220-C	Ni		504	Im F6 D
Dweomer	0827	C5A4622-B	Ni		805	Im M0 V
Stegosaurus	0829	B5746AC-D	Ni Ag		714	Im F4 V M8 D
Teddy	0901	B466433-A	Ni		110	Im M0 V M2 D
Lluara	0905	B655636-B	Ni Ag		805	Im F2 V
Mailbelle	0909	A465220-F	N Ni		730	Im K5 V
Khipge	0914	E756AA6 9	Hi		114	Im G4 V
Deyis Ii	0917	E874000-8	Ni Ba	A	900	Im K4 II
Hirah	0918	A100433-E	N Ni Va		103	Im M4 V
Dixon	0921	B100434-E	N Ni Va		414	Im M2 III
Reid	0922	B465220-C	N Ni		812	Im K1 V
Arte'	0924	B756440-D	Ni		914	Im F1 V
Liasdi	0928	A897944-C	Hi		404	Im F8 D
Ayil	0934	A654002-E	Ni		412	Cs K2 D
Koringap	0937	B8A68AC-E			400	Na G1 V M0 D
Nerus	1001	A695754-F	Ag	A	812	Im M4 V
Dyotson	1007	DA78798-A	S Ag		810	Im G7 D M1 D
Belebrat	1011	C7997A7-9			605	Im F0 V M6 D
Resra	1012	B425220-B	S Ni		332	Im M5 V
Pleru	1019	B100633-A	Ni Va Na		210	Im M2 IV
Nathan	1022	C100434-9	S Ni Va		702	Im K2 V M5 D
Varina	1023	D465220-8	C2 Ni		500	Im G4 D
Matar	1024	A756440-F	Ni		400	Im F6 D
Patrice	1025	E897554-6	Ni Ag		503	Im F1 V
Mishayla	1027	C667253-C	Ni		811	Im F7 V
Schafer	1029	E6888CF-8			814	Im F4 V M2 D
Blaunchard	1038	B310010-A	M Ni		501	Cs K4 V
Omournil	1102	C110589-A	Ni		803	Im M2 V M3 D
Gaspani	1103	B100434-E	N Ni Va		310	Im K4 V
Stefan	1104	C465220-B	S Ni		704	Im F8 V M4 D
Helmholtz	1105	B756440-D	Ni		510	Im G1 V
Lar	1106	B100433-C	Ni Va		604	Im M1 V
Teodosia	1107	A525677-D	Ni		603	Im M4 V

Perle	1109	C331721-9	Po	Na	613	Im	M4	V
Tailour	1110	B100434-A	N	Ni	Va	900	Im	K2 IV
Ramer	1112	B465220-E		Ni		100	Im	F9 D
N'mra	1113	B756440-C	C2	Ni		822	Im	F4 V M4 D
Rawin	1114	E897554-7		Ni	Ag	504	Im	K5 D M2 D
Odew	1116	A667253-F		Ni		102	Im	G9 V M5 D
Rotek	1119	D6888CF-9	S			204	Im	F7 V
Mabel	1121	B64448B-C	N	Ni		703	Im	M6 D
Tuscarora	1122	A449895-F	S			904	Im	F7 D M4 D
Vandy	1125	E446459-7		Ni		604	Im	K0 V
De Watton	1127	E200421-7		Ni	Va	123	Im	M0 IV
Paolo	1129	B878223-A		Ni		604	Im	M8 D M3 D
Klymo	1140	A322311-F		Ni	Po	704	Cs	G0 V
De Driffeld	1204	B77A405-E	S	Ni	Wa	710	Im	K1 V
Degan	1205	B000002-D	N	Ni	As	202	Im	G7 V M3 V
Samlane	1209	D8A68AC-6				901	Im	G1 D M1 D
Du	1210	B695754-E		Ag		A 122	Im	K3 V
Carlson's De	1214	E140434-7		Ni		905	Im	M3 V
Bell	1223	A465220-F	S	Ni		203	Im	F7 D M2 D
Furness	1226	B756440-C	S	Ni		924	Im	F8 D
Maximo	1227	B100433-E	N	Ni	Va	302	Im	M0 V
Lysandra	1239	B525677-A		Ni		710	Na	M2 V
Duach	1303	B000721-A	N	As	Na	724	Im	K3 V
Alexander	1306	B527587-D		Ni		903	Im	G0 V
Oakley	1309	B253420-E		Ni	Po	904	Im	M1 D M8 D
Keeli-ho	1314	B639340-E		Ni		303	Im	K4 V
Arneua	1319	B110867-A		Na		102	Im	F3 V
Tree	1320	B9B6454-E		Ni		404	Im	M4 V
Brutus	1322	A100433-D		Ni	Va	904	Im	G3 V
Ishag	1323	B525966-A	N	Hi	In	515	Im	G1 V
Ullist	1324	A756440-F	N	Ni		424	Im	G5 D
Stylyngton	1325	A897554-E		Ni	Ag	503	Im	K4 V M7 D
Rothschild	1326	B667253-B	N	Ni		911	Im	G7 D M3 D
Rossak	1327	C6888CF-8				903	Im	K2 D
Ampex	1328	B64448B-E		Ni		515	Im	G0 V
Fistor	1340	B449895-A				521	Na	F0 V
Tortuero	1406	C446459-A		Ni		814	Im	G2 V
Russo	1407	E766502-6		Ni	Ag	200	Im	F0 D M8 D
Fromabes	1408	B435254-E		Ni		203	Im	M5 V
Valistor	1409	B784532-B		Ni	Ag	210	Im	F3 V M3 D
Havensmist	1410	A100434-F	N	Ni	Va	323	Im	M2 IV
Niver	1411	A465220-D		Ni		402	Im	F8 V
Vugaash	1414	D000440-6	S	Ni	As	513	Im	K0 V
Stonie	1415	B100433-B	S	Ni	Va	623	Im	K1 V
Kawa-Kwi	1420	A525677-F		Ni		903	Im	M3 V
Blane	1421	C331721-8	S	Po	Na	800	Im	M1 V M4 D
Arnelvedel	1427	B527587-D	N	Ni		211	Im	G3 V
Unduine	1428	B253420-D	N	Ni	Po	500	Im	M1 V
Kiarr	1501	B639340-B		Ni		303	Im	K1 V
Haragraf	1502	A8C758B-C	N	Ni		702	Im	K4 V M0 D

Rufina	1504	B310010-C	Ni					824	Im	M8	IV
Gentlewind	1506	A000785-D	N	As	Na			124	Im	G2	V
Charissa	1508	B100434-C	Ni	Va				702	Im	M1	D
Ypse	1511	A465220-F	N	Ni				601	Im	G6	V
Seeplis	1512	B756440-E	N	Ni				724	Im	G7	D M3 D
Tomas	1514	C000554-B	S	Ni	As			812	Im	K0	D
Shegap	1516	B200667-A	N	Ni	Va	Na		913	Im	G3	V M2 V
Verza	1519	B100433-D	Ni	Va				804	Im	M4	V
Tewdwr	1521	B525677-C	Ni					621	Im	G3	IV
Beniamino	1525	B331721-B	Po	Na				703	Im	M0	V
Telsin	1527	B527587-C	Ni					320	Im	M0	V
Darth	1528	A253420-E	Ni	Po				203	Im	F2	V
Grady	1529	D639340-9	Ni					604	Im	K2	V
Charleston	1530	B00058B-B	Ni	As				303	Im	G1	V
Weinberg	1535	B487220-A	Ni					414	Na	G5	D
Kunagnos	1602	B5A4622-D	Ni					503	Im	M1	V
Vyblos	1605	B0006AC-E	N	Ni	As	Na		820	Im	K3	III M8 V
Coluylman	1607	D466433-7	Ni					911	Im	K0	V
Fotose	1611	B655636-E	Ni	Ag				305	Im	K0	D
Cassionia	1612	B465220-D	N	Ni				704	Im	K7	V
Pethatone	1614	C756440-A	Ni					904	Im	G9	V
Zigme	1615	E897554-A	Ni	Ag				712	Im	K3	V
Olavuz	1616	B667253-D	Ni					825	Im	G5	V M0 D
Base X	1617	B6888CF-D	N					603	Im	F1	V
Brating	1618	A64448B-F	Ni					700	Im	G6	D
Palestine	1623	B449895-C						203	Im	F4	V
Spenserman	1625	B446459-A	Ni					424	Im	G2	D
Bilton	1629	B766502-A	Ni	Ag				304	Im	K9	V
Mathilde	1631	A435254-C	Ni					924	Na	M6	V
Hadrian	1707	B784532-C	N	Ni	Ag			903	Im	G7	V
Luornu	1708	E100434-8	Ni	Va				604	Im	K4	V M8 D
Seadreamer	1709	A465220-D	Ni					304	Im	F1	V
Rydberg	1712	A756440-E	N	Ni				303	Im	F2	D
Archibaldo	1713	B100433-C	Ni	Va				803	Im	G0	V
Utrecht	1715	A525677-E	Ni					404	Im	M2	III M7 D
Banach	1717	B331721-B	Po	Na				802	Im	M4	IV
Staring	1721	D527587-7	Ni					514	Im	M3	V K3 D
Lianma	1727	A1009A7-F	Hi	In	Va	Na		204	Im	F0	D
Ponand	1729	A636321-F	Ni					614	Im	M3	V
Gugliemo	1731	A434223-F	N	Ni				101	Im	M5	II
Thaal	1734	B110867-D	Na					125	Im	G1	V
Lyla	1735	B310010-D	N	Ni				700	Im	G0	V M2 D
Euphrates	1736	B110589-E	S	Ni				403	Im	M9	II
Lisa	1739	B527663-C	Ni					802	Im	M4	V
Tudor	1740	B765656-C	S	Ni	Ri	Ag		204	Im	G9	V M4 D
Elsevier	1802	C8A68AC-8						904	Im	K4	V M2 D M8 D
De Haukstok	1811	B695754-B	S	Ag			A	804	Im	F0	V M4 D
Josephson	1816	B100434-B	Ni	Va				813	Im	M2	V
Querl	1818	B465220-E	Ni					505	Im	F7	V
Darvon	1820	C100434-B	Ni	Va				224	Im	M4	V M6 D

Temenee	1821	B465220-D	Ni			804	Im	G2	V										
Sagree	1822	C756440-A	Ni			605	Im	F3	V	M4	D								
Tetrini	1823	B897554-C	Ni	Ag		812	Im	K0	V	M9	D								
Zecu	1826	B667253-D	Ni			603	Im	K0	V	M8	D								
Oyko	1835	D1009A7-A	Hi	In	Va	Na	700	Im	G3	D	M2	D							
Interpol	1840	B636321-A	Ni			823	Im	M9	V										
Quito	1902	B100434-B	S	Ni	Va		902	Im	M2	V									
Clio	1903	B465220-E	N	Ni			201	Im	K0	D									
Nayda	1904	B100434-E		Ni	Va		814	Im	G2	V	M3	D							
Nustre	1906	B465220-B	N	Ni			515	Im	M4	D	M1	D							
Red Eagle	1907	B756440-E		Ni			304	Im	F7	V									
Roise	1908	D897554-9	S	Ni	Ag		502	Im	K8	D									
Nome	1910	B667253-E	S	Ni			203	Im	K8	D									
De Boynton	1920	A6888CF-F	N				200	Im	G1	V									
Sensee	1922	B310010-A	N	Ni			715	Im	G4	V	M0	D	M2	D					
Kdept	1924	E625785-9					623	Im	F4	V	M2	D							
Aerobacter	1931	B532464-C	N	Ni	Po		804	Im	M1	V	M8	D							
Dungon	1932	B545898-A					800	Im	K1	V	M1	D							
Epslu	1933	D787944-A		Hi			414	Im	F8	D	M6	D							
Cicero	1934	B310010-A		Ni			624	Im	M1	V									
Coffman	1935	E625785-7					300	Im	M4	V	M3	D							
Heimdall	1936	B532464-A	N	Ni	Po		900	Im	M3	V	G0	D	M0	V					
Cutlass	1937	B100433-D		Ni	Va		804	Im	G4	III									
Ovid	1940	D100434-7		Ni	Va		113	Im	M4	V	M6	D							
Come	2001	D100433-8		Ni	Va		723	Im	K1	V	M3	D							
Deanne	2002	B525677-A		Ni			204	Im	K8	IV									
Illyria	2005	B331721-B	N	Po	Na		913	Im	G4	V	M5	D							
Fuchsia	2009	B527587-D		Ni			404	Im	M1	V									
Roe	2013	B000420-D		Ni	As		905	Im	M5	III									
Carlisle	2015	B100434-D	N	Ni	Va		204	Im	G0	V	M4	D	M9	D					
Procyon	2018	B465220-B		Ni			514	Im	M9	V									
Christopher	2019	C100434-C	S	Ni	Va		203	Im	M4	V	M0	D							
Ogadai	2020	C465220-9		Ni			921	Im	F2	V									
Ter-ritt	2023	B756440-A	N	Ni			603	Im	F2	D	M8	D							
Alcau	2030	B897554-C	N	Ni	Ag		100	Im	G2	V									
Fishlak	2031	B200667-B		Ni	Va	Na	104	Im	G1	V									
Oxherde	2032	B100433-B		Ni	Va		715	Im	F4	V									
Wykstow	2039	D525677-8		Ni			602	Im	A3	V									
De Skypwyth	2102	B100433-D	N	Ni	Va		525	Im	G0	V	M5	D							
Renite	2103	B525677-B	N	Ni			103	Im	M0	IV									
Greeth	2105	B331721-C		Po	Na		212	Im	M6	IV									
Nanette	2106	D527587-6		Ni			700	Im	M3	V	M3	D							
Walktoft	2110	A253420-F		Ni	Po		703	Im	K2	V									
Marshall	2111	A639340-C	N	Ni			820	Im	G7	V									
Muskegon	2112	B8C758B-E		Ni			624	Im	M4	V									
Jhena	2113	B310976-A	N	Hi	In	Na	921	Im	K3	D	M2	D							
Colmen	2115	B878223-C		Ni			302	Im	G5	D	M8	D							
Roderik	2119	B322311-B		Ni	Po		504	Im	G2	V									
Reemen	2129	B77A405-A	S	Ni	Wa		703	Im	F2	V									
Mettari	2130	D654002-9	S	Ni			204	Im	F1	V	M4	D	M0	D					

Grabfoot	2131	B310010-E	Ni						202	Im	M0	V	M7	D		
Mervan	2134	B625785-A							202	Im	F0	V				
Hill	2135	E100434-9	Ni	Va					405	Im	M4	V	M3	D		
Kardar	2136	B465220-D	Ni						513	Im	F8	V				
Aden	2137	B756440-E	S	Ni					901	Im	F7	D				
Simmons	2140	B100433-B	S	Ni	Va				305	Im	G9	D	M6	D		
Libuka	2202	B525966-D	N	Hi	In				623	Im	K0	V				
Heufemia	2204	B100434-C	N	Ni	Va				203	Im	G5	IV				
Wattyf	2207	A465220-F	Ni						503	Im	G4	V				
Ptolemaic	2210	C756440-C	Ni						312	Im	K2	V	M1	D		
Cheshire	2212	A897554-D	Ni	Ag					124	Im	G0	D				
Mackenzie	2213	A200667-F	Ni	Va	Na				902	Im	M0	V				
Feeney	2214	E100433-A	Ni	Va					500	Im	K1	V	M4	D		
Savon	2216	B525677-B	Ni						304	Im	M8	III				
Goroth	2217	B100433-D	N	Ni	Va				524	Im	G2	V				
Sarmacid	2219	B100434-C	S	Ni	Va				903	Im	M9	V				
Clavert	2222	B100433-B	Ni	Va					914	Im	M6	IV				
Bacelbron	2223	B525677-C	S	Ni					614	Im	M3	V	M5	D		
Cossor	2224	B331721-B	Po	Na					724	Im	M0	V				
Reunder	2225	B100434-A	Ni	Va					803	Im	M0	V	M5	D		
Hepa	2226	D465220-6	Ni						701	Im	G4	V	M1	D		
Farock	2228	B100434-D	Ni	Va					820	Im	A3	V				
Laner	2230	D465984-9	Hi						404	Im	G2	V				
Kargo	2232	B100433-B	Ni	Va					514	Im	K2	V				
Minga	2240	B100434-D	Ni	Va					920	Im	M3	V				
Asilomar	2304	B465220-D	S	Ni					212	Im	K3	V	M1	D		
Zaid	2305	B756440-A	Ni						514	Im	F0	V				
Soure	2306	B897554-C	Ni	Ag					821	Im	F2	D	M5	D		
Farok	2311	B667253-E	Ni						724	Im	K9	V				
Gowerd	2312	B6888CF-B	C4						812	Im	F6	D	M4	D		
Sorsha	2313	D64448B-A	Ni						603	Im	G1	D				
Brady	2315	B449895-E	N						724	Im	M1	V				
De Ellerton	2318	B300654-D	N	Ni	Va	Na			503	Im	M0	V				
Astephante	2320	A636321-F	Ni						803	Im	G4	III	M9	D		
Cesall	2321	B434656-D	Ni						322	Im	K2	V				
Radema	2323	C444420-C	Ni						214	Im	G2	V				
Lonely	2324	B200667-A	S	Ni	Va	Na			402	Im	M0	V				
Provalan	2325	A6888CF-F							604	Im	F0	D	M3	D		
Yeara	2328	C64448B-B	Ni						504	Im	M1	D	M2	D		
Preserve	2329	E449895-A							913	Im	K4	V				
Adni	2330	B300A98-E	Hi	In	Va	Na			122	Im	F3	D				
Rollins	2331	B100434-A	Ni	Va					201	Im	K0	V				
Gean	2333	B465220-B	Ni						303	Im	G5	V				
Udiid	2335	C756AA6-C	Hi						205	Im	K4	D				
Yucatan	2338	B874445-D	N	Ni					402	Im	K3	V				
Farkas	2339	B574343-B	Ni						803	Im	K3	V				
Gweir	2340	B3657CF-E	Ag						214	Im	M4	V	M0	D		
De Neuson	2402	B100433-E	Ni	Va					211	Im	K2	D				
Borden	2407	B525677-C	Ni						600	Im	K3	V	M6	D	M8	D
Urk	2410	E331721-A	Po	Na					321	Im	M0	V				

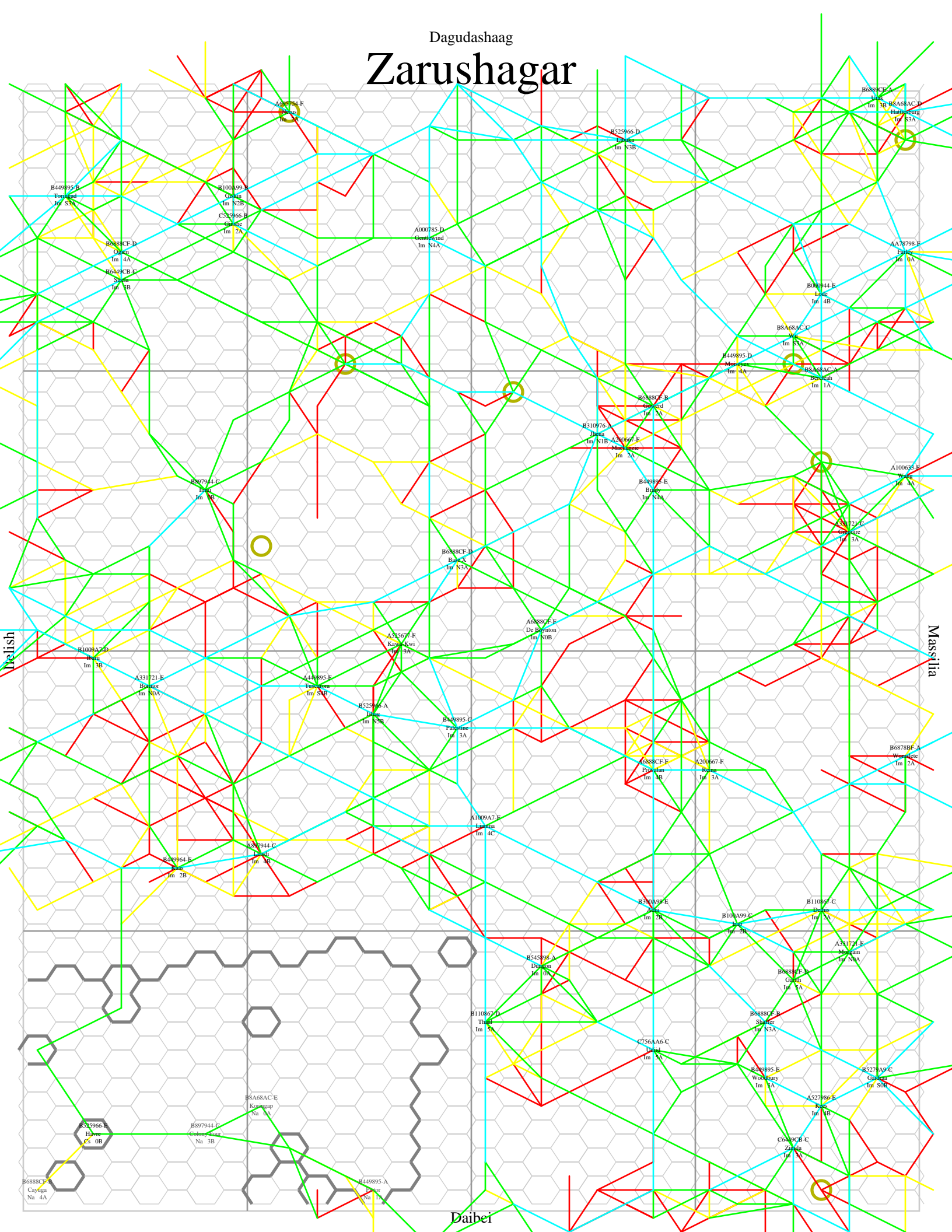
Koreth	2412	A527587-F	N	Ni						223	Im	M3	V	M4	D
Langley	2413	A253420-E		Ni	Po					512	Im	F9	D		
Ashida	2415	E639340-9		Ni						512	Im	M3	V	K1	D
Custancia	2419	D8C758B-9		Ni						804	Im	K5	III	M3	D
Riley	2420	B487220-D	N	Ni						103	Im	F1	D	M7	D
Skaob-heti	2422	B5A4622-D	N	Ni						903	Im	M2	V	M2	D
Dust	2424	B0006AC-D	N	Ni	As	Na				604	Im	M1	V	M7	D
Hentier	2426	B100433-B		Ni	Va					412	Im	M0	V		
Corants	2430	E756440-9		Ni						901	Im	G0	V		
Getty	2435	C000554-C		Ni	As					910	Im	M1	V	M8	D
Disi	2436	B54A513-A	N							600	Im	K8	D		
Hon	2439	B667253-C	N	Ni						902	Im	F0	V	M0	D
Alarico	2501	A100433-F	N	Ni	Va					714	Im	G4	V		
Harken	2504	C525677-8		Ni						100	Im	M0	V	M7	D M0 D
Indra	2511	C331721-B		Po	Na					604	Im	M4	V		
Brunihildi	2515	B527587-D		Ni						715	Im	K0	V		
Norman	2517	C1009A7-8	S	Hi	In	Va	Na			404	Im	K4	V		
Ojvind	2518	B100633-E		Ni	Va	Na				822	Im	M2	V	M1	D
Altacen	2522	B756440-C	N	Ni						303	Im	F2	D		
Ereas	2524	B897554-A		Ni	Ag					113	Im	G5	D		
Reina	2525	A200667-F		Ni	Va	Na				303	Im	M4	V		
Pora	2528	B100433-B		Ni	Va					524	Im	M0	V		
Horatio	2531	B100434-C	N	Ni	Va					202	Im	G5	V		
Mamin	2532	C465220-A		Ni						604	Im	F5	V		
Shenandoah	2539	B756440-E		Ni						511	Im	F2	V	M6	D
Wndrwynd	2540	B897554-E		Ni	Ag					303	Im	F1	D		
Gardner	2603	B200667-E	N	Ni	Va	Na				804	Im	M7	V		
Chandra	2606	E6888CF-6								414	Im	G2	V		
Role	2609	B64448B-E		Ni						104	Im	M2	V	M7	D
Moiseyev	2610	B449895-D								304	Im	G2	V	M2	D
Lineal	2611	E4469BD-A		Hi	In					801	Im	G3	V		
Claudette	2615	E659423-8		Ni						820	Im	M2	V	M0	D
Australia	2616	E200421-9		Ni	Va					102	Im	G0	V	M5	D
Yokuts	2617	A878223-F		Ni						103	Im	M5	D	M1	D
Halfway	2621	C322311-B		Ni	Po					402	Im	M9	V		
Irap	2630	B100A99-C		Hi	In	Va	Na			702	Im	K0	D		
Clyf	2634	B525677-B	N	Ni						423	Im	G4	V	M1	D
Wildwood	2635	B331721-E	N	Po	Na					613	Im	K3	V	M3	D
Zorn	2640	B527587-E	S	Ni						303	Im	M2	V	M2	D
Lagrange	2701	B253420-E	N	Ni	Po					504	Im	M0	V		
Winston	2707	B639340-A	N	Ni						313	Im	K9	V		
Faithe	2708	B8C758B-C		Ni						303	Im	K1	V	M3	D
Agamemnon	2712	B310010-D		Ni						812	Im	K7	V	M4	D M5 D
Heuen	2718	B625785-B	N							403	Im	K4	V	M8	D M1 D
Strabuu	2722	B100434-B		Ni	Va					201	Im	M3	V		
Tarpit	2725	B465220-C	S	Ni						704	Im	G2	V	M0	D
Egama	2729	E756440-9		Ni						602	Im	F1	V	M8	D
Tibiles	2730	A897554-C	S	D0	Ni	Ag				703	Im	F5	D	M8	D
Sternberg	2731	B667253-D		C3	Ni					223	Im	F4	D	M2	D
Shaffer	2734	B6888CF-B	N							803	Im	G9	D		

Bolthorn	2735	C64448B-B	S	Ni					213	Im	K0	V	M2	D
Woodbury	2736	B449895-E							403	Im	F8	V		
Audubon	2737	A446459-F	S	Ni					314	Im	M0	V	M7	D
World	2740	D766AA8-8	S	Hi					100	Im	K3	D		
Maggie	2801	B100633-D	N	Ni	Va	Na			700	Im	M1	V	M2	D
Coire	2802	A756440-C	N	Ni					404	Im	F4	D	M3	D
Buser	2805	B897554-A		Ni	Ag				804	Im	G5	D		
Kurae	2806	D667989-6		Hi					714	Im	F2	V		
Wu	2809	B8A68AC-C	S						503	Im	F9	D	M2	D M0 D
Balfour	2810	B695754-D		Ag				A	502	Im	F2	V	M8	D
Richmond	2814	BA78798-A		Ag					502	Im	G3	V	M4	D
Colorado	2815	D7997A7-A							923	Im	F3	V		
Cluj	2816	B300654-E	N	Ni	Va	Na			704	Im	M0	D		
Isfahan	2818	C636321-9	S	Ni					812	Im	G0	V	M5	D
Ambrose	2820	B100434-C	S	Ni	Va				104	Im	G4	V		
S'covo	2822	B465220-D	N	Ni					824	Im	G3	D		
Oslamool	2824	E756440-9		Ni					603	Im	F1	D		
Megalmatree	2826	A897554-F		Ni	Ag				614	Im	F0	D	M4	D M6 D
Strom	2831	A667253-D		Ni					810	Im	F8	V		
Garith	2832	B6888CF-D							205	Im	F9	D	M0	D M8 D
Zimila	2838	C6449CB-C		Hi	In				113	Im	G1	V	M9	D
Iven	2840	B310010-C		Ni					904	Im	M9	V	M8	D
Rolande	2901	B625785-B	N						513	Im	M0	V		
Caer	2903	B100434-D		Ni	Va				500	Im	M3	V	M4	D
Opal	2904	B465220-E	N	Ni					605	Im	F5	D		
Kalamazoo	2905	A756440-D		Ni					902	Im	K2	V		
Lode	2908	B000944-E		Hi	In	As	Na		504	Im	M4	V		
Litsa	2910	B654002-A	N	Ni					904	Im	F0	V		
Bercleah	2911	B8A68AC-A							621	Im	K8	D	M8	D
Galadan	2914	B695754-C	S	Ag				A	202	Im	G2	V	M4	D M9 D
Eua	2915	DA78798-7		Ag					704	Im	F1	V	M5	D
Gianina	2917	B7997A7-C							702	Im	F1	V		
Sheldon	2918	A425220-F	N	Ni					214	Im	M0	V		
Curadhan	2919	B434589-A		Ni					310	Im	M3	V		
Husez	2921	A541530-D	N	Ni	Po				401	Im	F1	V		
Harmless	2925	C726510-A		Ni					714	Im	G4	V		
Dothama	2928	A584161-F	N	Ni					402	Im	K4	D		
Dethis	2930	B110867-C		Na					202	Im	M4	V		
Kuparinen	2933	B310010-C		Ni					902	Im	K1	V		
Polk	2935	B110589-B		Ni					405	Im	M2	V		
Kees	2937	A527986-E		Hi	In				424	Im	M1	V	M5	D
Riccardo	2939	E8A68AC-6							713	Im	F7	D		
X'Rae	2940	D695754-8		Ag				A	501	Im	F4	V	M3	D M8 D
De Staynholme	3001	BA78798-C		Ag					713	Im	G9	D	M5	D M2 D
Castro	3003	E7997A7-7							304	Im	F3	V		
Cawod	3005	B425220-C		Ni					504	Im	M1	V	M7	D
Isacco	3008	B434589-D	N	Ni					804	Im	M4	V		
Dellingr	3010	B100434-C	N	Ni	Va				301	Im	K2	V		
Candor	3011	C100433-8		Ni	Va				113	Im	G4	V		
Bubw	3015	A525677-C		Ni					414	Im	M0	D		

Gregoire	3016	A331721-C	Po	Na		813	Im	M1	V										
Heme	3017	B527587-C	Ni			220	Im	M3	V										
Maine	3019	B100433-A	Ni	Va		803	Im	M0	V	M1	D								
Shields	3020	B100434-B	Ni	Va		503	Im	G4	D										
Sholonois	3021	B100433-B	Ni	Va		114	Im	M8	V	M3	D								
Arising	3022	E525677-7	Ni			305	Im	K7	II										
Sive-Lish	3024	B100433-C	C0	Ni	Va	223	Im	G0	IV										
Darks	3025	B525677-C	N	Ni		103	Im	M2	V	M2	D								
Hiistan	3028	B100433-B	Ni	Va		700	Im	M4	V										
Tagend	3030	B525677-D	S	Ni		505	Im	M3	V										
Morgain	3031	A331721-F	N	Po	Na	700	Im	G2	V	M3	V								
Jusite	3032	C100434-C	Ni	Va		100	Im	M4	V	M6	D								
Gannett	3037	C465220-B	Ni			205	Im	G7	D	M7	D								
Addison	3038	D000440-7	Ni	As		705	Im	K3	V										
Gurney	3039	C897554-8	Ni	Ag		405	Im	F3	D	M8	D								
Brame	3040	B667253-D	N	Ni		711	Im	K3	V	M7	D								
Urak	3101	B6889CE-A	Hi			403	Im	K0	V										
Melville	3102	B88467A-C	Ni	Ri	Ag	913	Im	K1	D										
Suther	3103	B32159C-E	N	Ni	Po	504	Im	K2	V										
Macedonia	3104	A578343-D	N	Ni		802	Im	F8	V										
Patter	3109	B786658-C	S	Ni	Ri	Ag	523	Im	F5	V									
Berger	3110	B200421-A	Ni	Va		400	Im	G0	V										
Mccall	3111	D878223-A	Ni			223	Im	K4	V	M1	D	M0	D						
Boyd	3115	B322311-A	Ni	Po		604	Im	M6	V										
Hetek	3116	B100434-D	S	Ni	Va	112	Im	K4	V	M1	D								
Malla	3117	A465220-E	Ni			825	Im	F5	V	M8	D								
Jeret	3119	A100434-F	Ni	Va		112	Im	M0	V										
Mercia	3120	B465220-B	Ni			314	Im	K5	D										
Nar Sumeck	3122	B756440-E	Ni			822	Im	F0	D	M7	D								
Ree Nee Wed	3128	B897554-D	N	Ni	Ag	913	Im	G4	V	M1	D								
Romany	3129	B667253-C	Ni			904	Im	F2	V										
Barnet (Oasis	3130	B6888CF-C	Cp			804	Im	F2	V	M0	D								
Opimius	3131	B64448B-D	Ni			611	Im	K9	D										
Evansville	3133	A100433-F	Ni	Va		902	Im	M0	V										
Eccles	3134	D525677-A	Ni			403	Im	M0	V										
Jad	3135	C331721-8	S	Po	Na	902	Im	M2	V										
Gaidraa	3136	B5279A9-C	S	Hi	In	400	Im	K3	D	M5	D								
Ermi	3139	E200986-8	Hi	In	Va	Na	203	Im	F3	V									
Hattiesburg	3201	B8A68AC-D	S			713	Im	G0	V										
Ayremyn	3202	B695754-C	Ag			A	514	Im	F3	V	M7	D							
Farley	3206	AA78798-F	Ag			800	Im	F3	V	M1	D	M1	D						
Allah	3208	B7997A7-C				214	Im	G8	V										
Yarmouth	3210	C425220-B	S	Ni		202	Im	M9	V	M5	D								
Wang	3214	A100633-F	Ni	Va	Na	904	Im	G1	V	M8	D								
Barfer	3218	C756440-9	Ni			403	Im	F7	D	M6	D	M9	D						
Apshaanu	3222	E897554-8	Ni	Ag		703	Im	F7	D	M9	D								
Pheren	3223	E667253-8	Ni			404	Im	F3	V	M0	D								
Womslete	3224	B6878BF-A				302	Im	F2	V	M4	D								
Thagam	3225	C64448B-A	Ni			200	Im	F4	V										
Deralatan	3226	D449895-6	S			405	Im	K1	V										

Zeraxt	3229	E446459-9	Ni	800	Im	G0	D
Donsam	3230	B766502-A	Ni Ag	303	Im	K4	V
Steryar	3233	D435254-7	Ni	712	Im	M6	V M8 D
Roy	3236	D784532-9	Ni Ag	105	Im	K3	V M8 D
Hermite	3239	B462433-D	Ni	902	Im	F8	D

Dagudashaag
Zarushagar



Melish

Massilia

Daiber

B449895-E
Topes
Im S3A

B1001899-D
Gent
Im N2B
C525966-E
Gent
Im 2A

A00075-D
Genthofind
Im N4A

B525966-D
Im N3B

B688CFE
Im 3B
B8A6ACD
Humburg
Im S3A

AA78798-F
Im 0A

B688CF-D
Ond
Im 4A
B6449CB-C
Sper
Im 3B

B000944-E
Loed
Im 4B

B8A6AC-C
Im S3A

B449895-D
Im 4A

B8A6ACA
Berukali
Im 1A

B688CF-B
Sherd
Im 2A

B310976-A
Dana
Im N1B
A200977-E
Mok
Im 2A

B449895-E
Budy
Im N3A

A100635-F
Im 3A

B897944-C
Im 0B

B688CF-D
Budy
Im N3A

A688CF-E
De Boynton
Im N0B

A525977-F
Kain
Im 3A

B1000A7D
Imu
Im 3B

A331721-E
Boudor
Im N0A

A449895-E
Tussona
Im S4B

B525966-A
Im
Im N3B

B449895-C
Tussona
Im 3A

A688CF-E
Pryolan
Im 3B

A200967-F
Roma
Im 3A

B6878BF-A
Im 2A

A1009A7-E
Lipima
Im 4C

B420964-E
Im 2B

A331744-C
Tussona
Im 3B

B300A98-E
Im
Im 2B

B100A99-C
Im
Im 2B

B110867-C
Dana
Im 2A

B545898-A
Dana
Im 0A

A331721-E
Mok
Im N1A

B688CF-B
Coyli
Im 3A

B110867-D
Thud
Im 5A

B688CF-B
Sherd
Im N3A

C756AA6-C
Thud
Im 3A

B449895-E
Woodbury
Im 3A

B5279A9-C
Gent
Im S0B

B525966-E
Have
Cs 0B

B897944-C
Colon
Im Na 3B

B8A6AC-E
Kosogap
Na 0A

A527986-E
Rosa
Im N3B

B688CF-B
Cayoga
Na 4A

B449895-A
Dana
Im Na 1A

C6449CB-C
Zuda
Im 3A

Dagudashaag

Systems	560
Population	602,222 million
Gross Sector Product	7,086,801 billion
Per Capita GSP	Cr 11,772
Trade Volume	126,301 billion
Internal Trade	12,345 billion
External Trade	5,741 billion

Alliegance Information

- Dr: 1 worlds, 0M pop, 0 BCr gnp
- Im: 559 worlds, 602,222M pop, 7,086,801 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	93	145	226	83	13	0	0	0	0
SIZE	16	36	59	60	74	92	73	55	42	39	14	0	0	0	0	0	0	0	0
ATMOSPHERE	65	27	49	52	61	62	63	49	45	26	26	18	8	5	4	0	0	0	0
WATER	119	41	40	47	52	61	46	43	39	23	49	0	0	0	0	0	0	0	0
POPULATION	14	26	52	63	85	96	65	64	52	33	10	0	0	0	0	0	0	0	0
GOVERNMENT	52	40	42	48	74	65	67	56	35	28	20	16	9	5	2	1	0	0	0
LAW LEVEL	76	36	38	51	56	55	47	51	36	34	31	25	12	4	5	0	2	1	0
TECH LEVEL	0	0	0	2	9	11	16	40	59	67	81	64	71	54	36	46	4	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	16%	23%	7%	1%	0%	0%	0%	0%
SIZE	1%	2%	25%	23%	12%	19%	3%	6%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	11%	13%	12%	16%	13%	8%	11%	2%	3%	0%	3%	0%	1%	0%	0%	0%	0%	0%	0%
WATER	40%	0%	16%	2%	3%	2%	17%	6%	4%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	20%	75%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	11%	4%	18%	6%	15%	3%	2%	15%	7%	8%	4%	0%	0%	0%
LAW LEVEL	0%	0%	0%	2%	2%	10%	18%	5%	4%	1%	14%	16%	13%	1%	2%	0%	4%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	1%	1%	4%	14%	11%	58%	1%	0%	0%

Dagudashaag

7 4

	1	2	3	4	5	6	7		
#Source: Core	[http://members.nova.org/~sol/core/]								
#									
#									
#									
#									
Kashmiir	0103	A9687BB-D	N	Ag		313	Im		
Kedaa	0105	B551410-A	S	Ni	Po	402	Im		
Akimu	0106	C9B69CC-9	S	Hi	Fl	303	Im		
Zukchurukh	0108	C582867-8		Ri		715	Im		
Tscho	0109	C685767-8		Ag	Ri	904	Im		
Kaza	0110	C442510-B		Ni	Po	924	Im		
Upag	0111	A210A76-F		Hi	Na	In	914	Im	
Teoech	0113	C977559-7	S	Ag	Ni	102	Im		
Chathi	0115	E8C1215-8		Lo	Ni	Fl	710	Im	
Gwi	0117	D463430-7	S	Ni		612	Im		
Nueva Esperanz	0123	A555200-F		Lo	Ni	123	Im		
Coroico	0126	C665357-8		Lo	Ni	514	Im		
Ushkhir	0129	C724664-7		Ni		303	Im		
Ekha	0137	C568310-7		Lo	Ni	A 904	Im[F		
Altamachi	0138	B201240-D		Lo	Ni	Va	Ic	112	Im[F
Nuikh	0201	A310200-F		Lo	Ni	410	Im		
Osakis	0202	D675723-7		Ag		503	Im		
Mimu	0208	A4579A9-D		Hi	Cp	801	Im		
Rathas	0210	A95A8DB-B		Wa		903	Im		
Iliika	0211	A236665-D	N	Ni		824	Im		
Khikaeg	0212	D565643-7	S	Ag	Ni	Ri	504	Im	
Aaki	0213	B234553-B		Ni		123	Im		
Cablu	0214	D348543-9		Ag	Ni	100	Im		
Oewni	0216	B464466-9	S	Ni		422	Im		
Fau	0217	B423766-A		Na	Po	300	Im		
Maq'appav	0222	B200310-F	S	Lo	Ni	Va	914	Im	
Shammud	0223	C446154-9		Lo	Ni	603	Im		
Ekhhor	0227	C7A9588-9		Ni	Fl	203	Im		
Kaattji	0228	C545230-A	S	Lo	Ni	603	Im		
Hu	0229	C8B6410-C		Ni	Fl	903	Im		
Dudin	0230	B9CA9CE-F		Hi	Fl	Wa	900	Im	
Danse	0232	D9B4743-9	S	Fl		802	Im		
Gaad	0235	C778543-8		Ag	Ni	103	Im[F		

Kinhe	0236	D435875-6	S						224	Im[F
Bolivar	0240	A78699D-F	A	Hi	Cp				814	Im[F
Halimaa	0301	D3B85CA-D	S	Ni	Na	Fl	An	R	612	Im
Karrana'ch	0302	C455541-9	S	Ag	Ni				903	Im
Manoh	0307	C000667-A		Na	Ni	As			713	Im
Unishpiir	0311	B86A961-C		Hi	Wa				704	Im
Sagikii	0319	D10088A-B	S	Na	Va				702	Im
Adaskaglu	0320	A5448AE-C	N						923	Im
Hoaz	0321	C445422-A	S	Ni					500	Im
Tsuchi	0322	B210225-B		Lo	Ni				815	Im
Biik	0323	D557AFG-9		Hi					523	Im
Khadda	0324	C221210-9		Lo	Ni	Po			703	Im
Giirakh	0325	B986768-C		Ag	Ri				720	Im
Syrna	0329	B9668CC-B	N						613	Im
Kinhe	0331	E79A687-6		Ni	Wa				404	Im
Ges	0401	D868431-4	S	Ni					703	Im
Serpents Reach	0402	A66975A-E	S	Ri					514	Im
Tree'chuakh	0405	B789753-E	N	Ri					810	Im
Muikha	0406	A000524-E	N	Ni	As				722	Im
Kaldi	0407	C94736B-8	S	Lo	Ni				713	Im
Tae	0408	C252664-9	S	Ni	Po				604	Im
Amigu	0412	C336530-D		Ni					814	Im
Oeth	0419	B110320-B	S	Lo	Ni				622	Im
Cleci	0420	C361554-9	S	Ni					214	Im
Mirkan	0421	C322241-A		Lo	Ni	Po			721	Im
Maudhii	0423	C250853-B	S	Po	De				904	Im
Sagan	0425	B877212-C	A	Lo	Ni				704	Im
Aksa	0426	C8C3403-8		Ni	Fl				102	Im
Cobija	0440	A775456-D		Ni					503	Im[F
Ushkhuur	0502	CA7A774-9		Wa					510	Im
Geka	0503	D311553-A	S	Ni	Ic				304	Im
Gushnemasha	0504	D888778-6		Ag	Ri				413	Im
Iiu	0505	A5A689B-A	S	Fl					302	Im
Siakmasfa	0506	A140233-D	N	Lo	Ni	Po	De		704	Im
Refuge	0509	D578664-3		Ag	Ni				224	Im
Gishi	0513	C455677-9		Ag	Ni				500	Im
Tarterus	0514	B000431-E	N	Ni	As				101	Im
Irphothe	0515	D67989A-4	S						400	Im
Station One	0517	C668843-8	S	Ri					702	Im
Dakushan	0518	E2009A8-C		Hi	Na	In	Va		900	Im
Osha	0519	A625441-D	N	Ni					204	Im
Sloethu	0520	C69A552-D	S	Ni	Wa				713	Im
Ashes	0521	D3405AE-9	S	Ni	Po	De			903	Im
Bhuur	0523	D899303-9		Lo	Ni				802	Im
Ghaedzaekh	0524	C115330-C		Lo	Ni	Ic			814	Im
Ekha	0526	C86A358-A		Lo	Ni	Wa			704	Im

Nidavellir	0528	C683104-7	S	Lo	Ni					420	Im
T'azhqava	0530	C23027B-9	S	Lo	Ni	Po	De			802	Im
Eddum	0531	D797978-9		Hi	In					102	Im
Khaguu	0535	C110530-9	S	Ni						712	Im[F
Tarija	0539	B20056B-C		Ni	Va					810	Im[F
Shanim	0540	B000661-C	N	Na	Ni	As				803	Im[F
Ninaan	0601	C344543-A		Ag	Ni					235	Im
Seminary	0604	C222425-B	S	Ni	Po			A		900	Im
Zishku	0610	C7A5776-B		Fl						524	Im
Niirkhi	0613	B657794-B	W	Ag						205	Im
Gladsheim	0614	B9D5102-E	N	Lo	Ni	Fl				100	Im
Gaae	0615	C340538-7	S	Ni	Po	De				100	Im
Kaelm'katwi	0619	A453500-D	N	Ni	Po					125	Im
Glachith	0620	C6A4855-9		Fl						503	Im
Rais'qanaa	0621	D120445-D	S	Ni	Po	De				804	Im
Mai	0622	D530624-8		Na	Ni	Po	De	A		422	Im
Keshga	0625	B666441-8	N	Ni						724	Im
Iur	0628	E796442-8		Ni						402	Im
Shumuu	0631	C300100-A	S	Lo	Ni	Va				202	Im
Anshaar	0633	C637334-B	S	Lo	Ni					624	Im
Khika	0635	B500021-D	N	Lo	Ni	Va				602	Im[F
Gya	0636	C546110-B		Lo	Ni					412	Im[F
Lamdas	0638	B541330-9	S	Lo	Ni	Po				604	Im[F
Ascension	0639	A1206AC-F	N	Na	Ni	Po	De			810	Im[F
Zuiar	0705	B450967-D	N	Hi	Po	De				323	Im
Khumara	0707	D561520-9	S	Ni						900	Im
Ssi	0708	A75886A-D	N							803	Im
Irshe	0709	B94A100-D	N	Lo	Ni	Wa				813	Im
Kima	0711	C522873-A	S	Na	Po					903	Im
Diishalum	0714	B120988-F	S	Hi	Na	Po	De	Cp		913	Im
Hourara	0716	A578335-C	N	Lo	Ni					703	Im
Ekli	0718	C2437A9-9	S	Po						820	Im
Ziamr	0719	C210888-B		Na						900	Im
Zeda	0721	B873967-E	S	Hi	In	Cp				524	Im
A'niaqoro	0723	C9AA333-C		Lo	Ni	Fl	Wa			104	Im
Guan	0724	C510410-7		Ni						501	Im
Sumuu	0725	C300500-B		Ni	Va					213	Im
Shogun	0729	B89A545-D	N	Ni	Wa					711	Im
Mindahm	0733	C4367BA-9		C0						704	Im
Apolo	0734	B9AA887-E	N	Fl	Wa					620	Im
Khimkaa	0735	B5958A6-7								102	Im
Nimluin	0736	C7539EH-A	S	Hi	Po					504	Im[F
Rruekhsik	0738	B866145-A	N	Lo	Ni					700	Im[F
Hanas Soujourn	0739	B100101-E		Lo	Ni	Va				202	Im[F
Sheaniki	0801	C612521-7		D2	Ni	Ic				604	Im
Khan	0802	C89A5A9-7	S	Ni	Wa					102	Im

Chiauk	0803	A231557-G	Ni	Po	An		403	Im
Andalusia	0810	B372348-B	N	Lo	Ni		100	Im
Kashki	0811	C541336-A		Lo	Ni	Po	314	Im
Lau	0812	C42179A-A	S	Na	Po		424	Im
Diraan	0815	C676114-A		Lo	Ni		100	Im
Ufesk	0816	D9AA301-C		Lo	Ni	Fl Wa	501	Im
Miku	0818	C666543-7		Ag	Ni		404	Im
Ardchi	0819	B100541-B	N	Ni	Va		304	Im
Drya	0820	C99A522-9		Ni	Wa		202	Im
Derla	0821	D8B2557-9	S	Ni	Fl		313	Im
Urgu	0823	EA8A9DG-8		Hi	Wa		115	Im
Akish	0825	B37577C-8		Ag			105	Im
Asimisiske	0828	A100757-F		Na	Va		912	Im
Mimku	0831	C200441-A		Ni	Va		800	Im
Shashankhu	0832	D324640-6	S	Ni			532	Im
Argo	0833	A45369B-F		Ni	Po		223	Im
Tureis	0839	D748369-6	S	Lo	Ni		104	Im[F
Uusjar	0840	B561422-C		Ni			902	Im[F
Ediishudir	0901	A9B0642-C	N	Ni	De		604	Im
Amnuus	0902	DAAA745-8		Fl	Wa		120	Im
Lenkaa	0904	D403266-A		Lo	Ni	Va Ic	904	Im
Uushagkir	0905	C552369-A		Lo	Ni	Po	704	Im
Gvadh	0906	B867730-B		Ag			103	Im
Shukain	0909	C6B1689-6	S	Ni	Fl		422	Im
Luar	0910	C653362-8	S	Lo	Ni	Po	622	Im
Undim	0914	C000343-A		Lo	Ni	As	514	Im
Lauyesyeh	0916	B7678AC-C	S				504	Im
Congress	0920	B545048-8	S	Lo	Ni		214	Im
Wilderness	0921	B340766-C	N	Po	De		201	Im
D'Artur	0924	AAE7443-F	N	Ni	Fl		420	Im
Kirusis	0926	D533355-8	S	Lo	Ni	Po	523	Im
Perkurshir	0927	B466402-F	N	Ni			703	Im
Iushush	0928	D7B0410-5	S	Ni	De		420	Im
Lemimamur	0930	D8B4210-7	S	Lo	Ni	Fl	321	Im
Liishuga	0931	D66388C-7	S	Ri			200	Im
Sii	0932	B888540-A	S	Ag	Ni		312	Im
Mishu	0933	BAD1348-A		Lo	Ni	Fl	603	Im
Akiva	0935	A98A869-D	N	Ri	Wa		105	Im
Abbavi	0936	C682343-8		Lo	Ni		804	Im
Uaam	0940	A579546-E		Ni			814	Im
Ikiir	1004	A5A4304-F	N	Lo	Ni	Fl	810	Im
Birkhi	1005	A2378A7-C					505	Im
Adaim	1007	B227448-A	N	Ni			601	Im
Shurkikhi	1010	B527485-9		Ni			621	Im
lambda Cygni	1011	C679443-A		Ni			404	Im
Ushra	1016	A625943-G	N	Hi	In		933	Im

Tanes'ra	1017	C365845-8	Ri					520	Im
Maamkumar	1020	D535010-7	S	Lo	Ni			904	Im
Muruk	1021	D651566-4	S	Ni	Po			721	Im
Kulisaan	1023	B324435-A	Ni					213	Im
Reshumirak	1025	C400534-9	Ni	Va				103	Im
Darzii	1026	C674444-A	Ni					200	Im
Giarkhesa	1027	C342366-9	Lo	Ni	Po			210	Im
Liikiir	1029	A664695-D	N	Ag	Ni	Ri		602	Im
Shidka	1032	B564688-8	C0	Ag	Ni	Ri	A	901	Im
Khulim	1039	B354410-D	N	Ni				824	Im
Lushanuma	1040	D225545-7	S	Ni				613	Im
Ekuu	1102	D4467B9-9	S	Ag				402	Im
Kadgishbur	1105	D140358-A	Lo	Ni	Po	De		601	Im
Ha'arn	1107	D220236-9	Lo	Ni	Po	De		804	Im
Asashluu	1108	B8B6534-B	S	Ni	Fl			102	Im
Kii'kii	1110	C743376-9	S	Lo	Ni	Po		110	Im
Laruu	1113	C521111-7	Lo	Ni	Po			404	Im
Tethys	1114	B89A241-C	Lo	Ni	Wa			111	Im
Nox	1115	B9A5446-A	C0	Ni	Fl			220	Im
Antioch	1117	C445741-8	Ag					700	Im
Kaurga	1118	D686411-4	S	Ni				601	Im
Naruppesh	1121	A688556-D	Ag	Ni				203	Im
Arlim Dusiru	1124	B252556-B	N	Ni	Po			600	Im
Madingik	1126	A488366-E	N	C3	Lo	Ni		903	Im
Akigir	1129	B664747-C	S	Ag	Ri			405	Im
Adakhem	1134	C434214-D	Lo	Ni				103	Im
Gukhemuuka	1138	D464268-A	S	Lo	Ni			904	Im
Miam	1202	A567369-D	Lo	Ni				204	Im
Ziruuushda	1204	A977377-A	Lo	Ni			A	400	Im
Mirkigii	1206	B21067B-C	N	Na	Ni			903	Im
Imau	1207	A564233-C	N	Lo	Ni			502	Im
Gurgesku	1208	B5A4779-D	Fl					113	Im
Khemelov	1212	A772697-C	Ni					612	Im
Lasiimshim	1218	C221557-A	Ni	Po				601	Im
Katris	1220	C41047B-9	Ni					602	Im
Ispumer	1222	C3349BA-D	Hi					813	Im
Nurashiu	1223	C100344-B	S	Lo	Ni	Va		704	Im
Nuaam Igzur	1227	B541722-A	S	Po				400	Im
Darusush	1228	C42679B-8						505	Im
Umri	1234	D9C4869-9	S	Fl				501	Im
Rashiki	1235	A678455-C	Ni					823	Im
Degushush	1302	C9C58AB-B	Fl					402	Im
Hakukuk	1314	C594447-6	Ni					911	Im
Argiluu	1317	B68A997-C	N	Hi	Wa			114	Im
Aberlocht	1318	B344357-E	Lo	Ni				704	Im
Kaagashiir	1319	D553113-7	S	Lo	Ni	Po		904	Im

Jekyll	1320	A130458-F	Ni	Po	De			624	Im
Shankida	1321	C452997-B	Hi	Po				632	Im
Khiishpur	1323	D8A5610-4	Ni	Fl				601	Im
Ipkur	1325	C464543-C	Ag	Ni				305	Im
Gateway	1331	B98A654-D	N	Ni	Ri	Wa		701	Im
Ashmasa	1333	D250741-7	Po	De				104	Im
Kiirishi	1335	C6A4223-B	Lo	Ni	Fl			104	Im
Luushama	1336	C585504-B	Ag	Ni				102	Im
Arlu	1339	AA8A520-D	N	Ni	Wa			404	Im
Misir	1401	D425699-A	Ni					925	Im
.	1402	D69799A-A	S	Hi	In			203	Im
Shidu	1406	C365535-A	S	Ag	Ni			814	Im
Imgaa	1409	A769762-B	Ri					824	Im
Mote	1414	D100420-B	Ni	Va				210	Im
Hellas	1416	A55567C-C	Ag	Ni				603	Im
Nafud	1418	C430773-7	Na	Po	De			114	Im
Nakharpaii	1420	C755400-A	Ni					714	Im
Ursushur	1422	C363444-9	S	Ni				104	Im
Omegindus	1424	C587757-7	Ag	Ri				713	Im
Station Three	1428	C735020-B	S	Lo	Ni			425	Im
Gesrakur	1430	BAAA203-D	N	Lo	Ni	Fl	Wa	914	Im
Argi	1431	A330ACC-F	N	Hi	Na	Po	De	904	Im
Lumnu	1432	C568101-A	S	Lo	Ni			711	Im
Gigi	1433	A693214-E	N	Lo	Ni			300	Im
Shabamiir	1437	C7C1442-B	S	Ni	Fl			100	Im
Giinashkhid	1502	D9B6957-A	S	Fl	Hi			314	Im
Dardua	1503	C667013-A	Lo	Ni				104	Im
Kimalad	1506	A7859CB-E	Hi					603	Im
Bastion	1507	B957000-A	Lo	Ni	Ba		A	200	Im
Cimmeria	1511	B110878-A	Na					803	Im
Adele	1516	E676559-A	Ag	Ni				104	Im
Elysium	1520	D765443-5	S	Ni				714	Im
Ussine	1523	DA5A354-6	S	Lo	Ni	Wa		705	Im
parendis	1525	A639386-C	Lo	Ni				903	Im
Lansen	1526	C565330-7	Lo	Ni				503	Im
Calobrur	1528	B160488-E	N	Ni	De			110	Im
Iilenkhis	1529	B551343-A	Lo	Ni	Po		A	703	Im
Cr'cpuc	1530	C464455-C	Ni					700	Im
Ur	1532	B400551-F	Ni	Va				504	Im
Miir	1534	A65A687-F	Ni	Wa				224	Im
Aiish	1535	C201458-E	S	Ni	Va	Ic		604	Im
Zalaana	1537	C410322-B	S	Lo	Ni			302	Im
Muukhim	1538	D97A400-A	S	Ni	Wa			923	Im
Sharaa	1539	C232563-9	S	Ni	Po			303	Im
Kiuur	1602	C435420-8	Ni				A	605	Im
Aam	1604	C562224-A	Lo	Ni				403	Im

Dardua	1605	C350688-8	Ni	Po	De		323	Im		
Lemuria	1612	D68948A-9	S	Ni			103	Im		
Nguma	1613	A9E3546-F	Ni	Fl			422	Im		
Kikaduum	1615	B351459-C	N	Ni	Po		410	Im		
Station Four	1618	C445000-9	S	Lo	Ni	Ba	202	Im		
Apemkir	1622	C8AA456-A	Ni	Fl	Wa		700	Im		
Zukalis	1625	C321798-C	Na	Po			503	Im		
Beleperan	1626	C788676-8	S	Ag	Ni	Ri	805	Im		
Kuuranse	1629	C5348AA-7					204	Im		
Haven's Gate	1630	C548200-B	S	Lo	Ni		614	Im		
Gaesh	1631	B4946AB-8	Ag	Ni			204	Im		
Anomaly	1633	C9E7366-C	S	Lo	Ni	Fl	812	Dr		
Sh'si	1635	A354476-F	Ni				413	Im		
Shulasgu	1636	C130327-B	S	Lo	Ni	Po	De	610	Im	
Zish	1638	D2106B9-8	S	Na	Ni			413	Im	
Lenashuuk	1640	A7A8A76-F	W	Hi	Fl		A	400	Im	
Gekae	1702	C6A47BA-7	S	Fl				905	Im	
Diu	1703	C835442-C	S	Ni				603	Im	
Liikirba	1705	B687200-9	Lo	Ni				604	Im	
Rusadaa	1709	B555555-C	A	Ag	Ni			504	Im	
Line's End	1710	D457353-A	S	Lo	Ni			514	Im	
Lupigaa	1711	E350421-5	Ni	Po	De			404	Im	
Iesha	1712	C7AA886-C	S	Fl	Wa			213	Im	
Folly	1713	C300459-A	Ni	Va				623	Im	
Mckenzie	1717	B200223-B	S	Lo	Ni	Va		304	Im	
Shuada	1718	B100634-F	Na	Ni	Va			401	Im	
Campbell	1722	B99A200-E	W	Lo	Ni	Wa		204	Im	
Dashi	1723	C15098B-E	Hi	Po	De			404	Im	
New Titan	1726	CAAA772-B	S	Fl	Wa			714	Im	
Ekhugush	1728	A63698A-D	N	Hi				312	Im	
Ushmegili	1729	D86A204-A	S	Lo	Ni	Wa		722	Im	
Iash	1730	D203462-A	Ni	Va	Ic			604	Im	
Kashni	1732	B222201-B	N	Lo	Ni	Po		A	512	Im
Bakhuma	1733	D5367A5-5	S					203	Im	
Durgaarur	1735	D334A64-E	S	Hi				204	Im	
Amshu	1736	C674354-8	Lo	Ni				600	Im	
Irrii	1737	C000100-B	Lo	Ni	As			502	Im	
Lamamni	1738	C437569-D	S	Ni				602	Im	
Gursa	1801	C54737B-B	Lo	Ni				203	Im	
Kilasir	1803	C200755-8	S	Na	Va			604	Im	
Kimaria	1809	D343210-5	Lo	Ni	Po			614	Im	
Cruachan	1813	B7AA235-E	Lo	Ni	Fl	Wa		520	Im	
Mahonri	1816	B411548-E	N	Ni	Ic			A	501	Im
Aiaiyal	1821	A572845-E						710	Im	
Bradley	1822	A246200-D	N	Lo	Ni			803	Im	
Iinir	1823	A457885-D						401	Im	

Kamgikiik	1824	C43655A-C	Ni						704	Im
Pr'Geehr	1829	B383435-9	S	Ni					205	Im
Clan Home	1830	D789535-5		Ni					111	Im
Piileir	1833	A78457A-E	N	Ag	Ni				814	Im
Riimsha	1836	B502400-B	A	Ni	Va	Ic			624	Im
Uki	1839	C458512-9		Ag	Ni				714	Im
Mashuu	1840	D725413-9		Ni					401	Im
Imga	1901	C663020-8		Lo	Ni				602	Im
Kua	1903	C9B4331-9		Lo	Ni	Fl			420	Im
Kemnagii	1904	C25359A-C		C2	Ni	Po			412	Im
Morian Khama	1905	C77A777-A	S	Wa					800	Im
Nukaush	1906	B684400-9	N	Ni					923	Im
Sadiikashe	1910	E7C48BE-8		Fl				A	323	Im
Shaia	1911	B000500-D		Ni	As				913	Im
Eaunna	1912	C300667-C	S	Na	Ni	Va			221	Im
Tiffany	1913	D458520-A	S	Ag	Ni				322	Im
Rukhigu	1918	C410976-E	S	Hi	Na	In			710	Im
Dehkaim	1919	BA75149-8		Lo	Ni				603	Im
Iunda	1920	D8B0535-5	S	Ni	De				503	Im
No Hope	1924	B341699-D	S	Ni	Po				113	Im
Shakhii	1926	A200697-D	S	Na	Ni	Va			504	Im
Junivaar	1927	C486112-A		Lo	Ni				800	Im
Asii	1928	C335894-7							205	Im
Ikabi	1929	C0009DE-D		Hi	Na	In	As		800	Im
Vipac	1930	A401230-D		Lo	Ni	Va	Ic		803	Im
Dante	1931	B403472-C	S	Ni	Va	Ic			613	Im
Bountiful	1934	C547733-6		Ag					204	Im
Haakhai	1935	C8D5457-C		Ni	Fl				624	Im
Linara	1936	D8B6867-6	S	Fl					303	Im
Shuulikh	1939	C88A585-9		C0	Ni	Wa			602	Im
Troy	1940	BA9A210-9	N	Lo	Ni	Wa			802	Im
Arkhuu	2002	B54966A-D	N	Ni					420	Im
Guru	2005	B51077B-9		Na					600	Im
Khalan	2007	B677525-D		Ag	Ni				821	Im
Shakuur	2010	C523565-8		Ni	Po				104	Im
Dishalu	2013	A453764-B	N	Po					524	Im
Shibishlim	2015	B466A55-D	N	Hi					801	Im
Dauni	2020	A310554-F		Ni					923	Im
Janssen	2022	B220310-B	N	Lo	Ni	Po	De		113	Im
Draskeran	2023	B211454-C	S	Ni	Ic				612	Im
Jarmael	2024	C512669-9		Na	Ni	Ic			732	Im
Sennirak	2026	A401797-C	N	Na	Va	Ic			414	Im
Kakhirusar	2028	A664378-B	N	Lo	Ni				903	Im
Cocor	2030	C6B2665-8	S	Ni	Fl				303	Im
Riia	2035	C558868-A	S						305	Im
Sabhaash	2036	B799100-E	S	Lo	Ni				603	Im

Hadraach	2037	BAE2353-C	S	Lo	Ni	Fl				323	Im
Gracilis	2038	A52077A-C	N	Na	Po	De				904	Im
Dilaaai	2104	C320853-8		Na	Po	De				213	Im
Masiruu	2106	B0006B7-A	N	Na	Ni	As				411	Im
Umnudar	2108	A130643-F		Na	Ni	Po	De			713	Im
Kua	2110	D472359-7	S	Lo	Ni					720	Im
Tomb	2111	B000575-F	N	Ni	As					504	Im
Mirnaa	2113	C443578-B		Ni	Po					324	Im
Khandi	2119	A222A87-F		Hi	Na	In	Po			312	Im
Chandra's Worl	2122	C9966AA-7		Ag	Ni				A	803	Im
Kediiga	2123	B778411-8		Ni						920	Im
Medurma	2124	A67399C-G		Hi	In					313	Im
Thalassa	2127	D56A557-9		Ni	Wa					423	Im
Maiden	2130	B13069B-C	N	Na	Ni	Po	De			814	Im
Harlequin	2135	C233433-A		Ni	Po					623	Im
Sapphyre	2137	A977200-D		Lo	Ni					804	Im
Shaida	2139	E521742-9		C0	Na	Po				615	Im
Miana	2140	C649000-9		Lo	Ni	Ba				913	Im
Misaruu	2202	C527747-7								413	Im
Khumsada	2203	C7698B8-7								221	Im
Likhukam	2204	B200953-F	A	Hi	Na	In	Va			501	Im
Ki	2205	C627556-A	S	Ni						304	Im
Ninlakim	2208	A100866-F	N	Na	Va					601	Im
Urdi	2216	D2106A9-8	S	Na	Ni					602	Im
Dipa	2223	C200AEB-F	S	Hi	Na	In	Va			701	Im
Nexus	2225	B666666-7	N	Ag	Ni	Ri				723	Im
Theta Cygni	2226	A424100-E	S	Lo	Ni					702	Im
A'a'suni	2227	C5468AD-5	S							300	Im
Kurkhi	2228	C401578-8	S	Ni	Va	Ic				514	Im
Guurdim	2232	C681105-A		Lo	Ni					524	Im
Emishuun	2234	B538230-D		Lo	Ni					424	Im
Mukira	2235	C440640-A		Ni	Po	De				824	Im
Luukha	2237	D657332-9		Lo	Ni					304	Im
Aalimru	2239	B130000-F	N	Lo	Ni	Po	De	Ba		303	Im
Anka	2302	B546444-8	A	Ni						103	Im
Drogheda	2304	B8A879A-C	A	Fl						410	Im
Oracle	2308	D351645-4	S	C2	Ni	Po				511	Im
Ishkaa	2309	C33346A-C		Ni	Po					401	Im
Arnakhish	2317	A75A552-D		Ni	Wa					104	Im
Zaankhid	2318	A300533-F	N	Ni	Va					611	Im
Karbi	2320	C8D3663-A	S	Ni	Fl					325	Im
Ishigumam	2322	B100587-D	A	Ni	Va					102	Im
Tilmes	2324	C233644-8	S	Na	Ni	Po				500	Im
Station Two	2327	C160004-B		Lo	Ni	De				202	Im
Hashiikhi	2331	D475268-7	S	Lo	Ni					600	Im
Bakhuma	2339	C65588B-8								904	Im

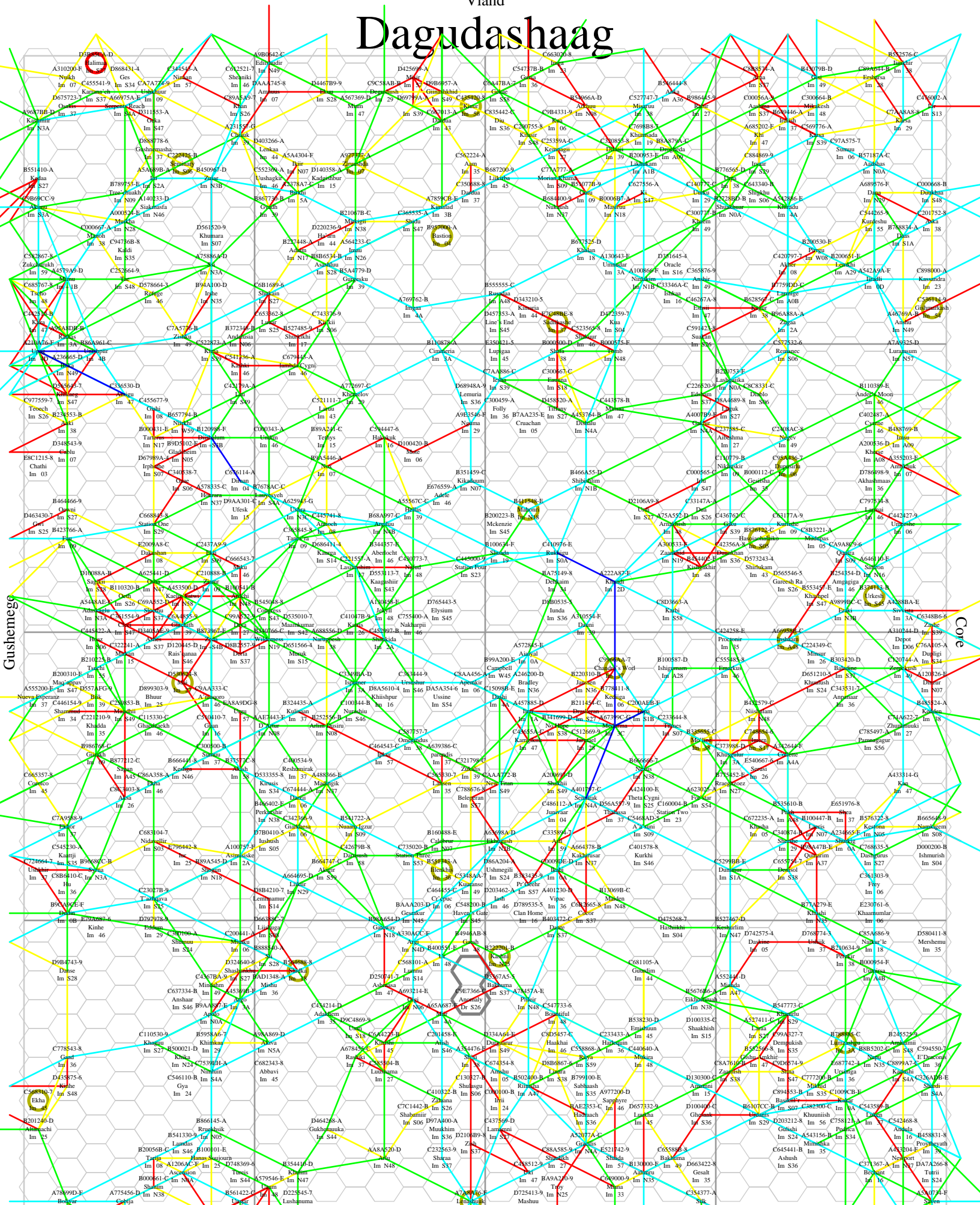
Rabir	2402	B986445-9	Ni				402	Im	
Uurku	2405	C140777-C	Po	De			222	Im	
Khaem	2406	C300777-B	Na	Va			104	Im	
Anshir	2408	C365876-9	Ri				724	Im	
Eshsii	2409	C46267A-8	Ni	Ri			924	Im	
Suakan	2410	C591423-8	S	Ni			112	Im	
Edsham	2412	C226520-9	S	Ni			503	Im	
Gakhir	2413	A4007B9-F	N	Na	Va		704	Im	
Irlu	2415	C000565-C	S	Ni	As		624	Im	
Dua	2416	C33147A-A	S	Ni	Po		702	Im	
Kishgakhir	2418	B454402-F	Ni				714	Im	
Mo'line	2424	B335655-C	Ni			A	113	Im	
For'star	2426	A623025-A	S	Lo	Ni	Po	505	Im	
Eikhoifiruah	2433	B5676B6-A	N	Ag	Ni		113	Im	
Shaakhish	2434	D100335-C	S	Lo	Ni	Va	601	Im	
Amamni	2436	D130300-C		Lo	Ni	Po	De	411	Im
Ghesaak	2437	D100400-C	S	Ni	Va		903	Im	
Gesalt	2439	D663422-8	Ni				423	Im	
Silk	2440	C354377-A	S	Lo	Ni		703	Im	
Urpa	2505	B776565-D	Ag	Ni			803	Im	
Shuakhuar	2506	B2728BD-B	N				600	Im	
Lashgaiika	2512	B220753-F	N	Na	Po	De	700	Im	
Luguk	2513	D8A4689-8	S	Ni	Fl		202	Im	
Aibeshma	2514	C237585-C	Ni				202	Im	
Nikhuskir	2515	C110779-B	Na				600	Im	
Giku	2517	C436762-C	S	C5			313	Im	
Duunkhan	2518	C42356A-8	S	C0	Ni	Po	523	Im	
Proctonir	2521	C424258-E	Lo	Ni			823	Im	
Emarkus	2522	C555485-8	Ni				504	Im	
Khusgulur	2525	C373988-D	Hi	In			813	Im	
Rraeghzoez	2526	B775452-E	N	Ni			212	Im	
Dummur	2529	C5299BB-E	S	Hi	In		801	Im	
Keshurlim	2531	B527467-D	N	Ni			704	Im	
Mianda	2533	A552441-D	A	Ni	Po		924	Im	
Zaamish	2536	C8A7610-B	S	Ni	Fl		313	Im	
Arna	2601	C8B8574-A	S	Ni	Fl		703	Im	
Aashma	2602	C00056A-9	S	Ni	As		703	Im	
Khi	2603	A685202-F	Lo	Ni			804	Im	
Irsaar	2604	C884869-9	S	Ri			102	Im	
Shigkhu	2605	C643340-B	S	Lo	Ni	Po	820	Im	
Kagur	2609	B628567-C	Ni				803	Im	
Diablo	2612	C8C8331-C	S	Lo	Ni	Fl	210	Im	
Gesiisha	2615	B000112-C	Lo	Ni	As		713	Im	
Hasoiaohalaiko	2617	B876122-C	S	Lo	Ni		A	400	Im
Shirlukam	2618	D573243-4	Lo	Ni			704	Im	
Niishulam	2623	B432579-C	N	Ni	Po		614	Im	

Imern	2624	C748654-6	S	Ag	Ni		A	801	Im
Serusi	2625	E540667-6		Ni	Po	De		402	Im
Khasha	2627	C672235-A		Lo	Ni			400	Im
Daskine	2631	D742575-4		Ni	Po			300	Im
Laraa	2634	A527411-C	S	C0	Ni			102	Im
Gishu Amkhir	2635	B552566-8		Ni	Po			614	Im
Urdanis	2637	B6107CC-B	S	C0	Na			922	Im
Irdiish	2703	B649446-A		Ni				903	Im
Khiradu	2706	A542886-E		Po				314	Im
Akher	2708	C420797-7		Na	Po	De		620	Im
Larmige	2709	B7759DD-C	A	Hi	In			610	Im
Zugaa	2710	B96A88A-A		Ri	Wa			212	Im
Remanec	2711	C577532-6	S	Ag	Ni			400	Im
Negev	2714	C2408AC-8		Po	De			404	Im
Dupusirlu	2715	C95A436-7		Ni	Wa		A	500	Im
Kuriishe	2717	C63177A-9		Na	Po			800	Im
Gareesh Ra	2719	D565546-5	S	Ag	Ni			412	Im
Inshaam	2721	A66958B-C	A	Ni			A	504	Im
Collette	2725	A342644-F	A	Ni	Po			414	Im
Pukh	2727	B535610-B	A	Ni				714	Im
Shershe	2728	C340874-B		Po	De			502	Im
Denisol	2729	C655754-7	S	Ag				403	Im
Khanirlu	2734	B547773-C	S	Ag				602	Im
Dempukish	2735	C99A327-7	S	Lo	Ni	Wa		903	Im
Sima	2736	C9D6574-9	S	Ni	Fl			904	Im
Basikiil'r	2737	C894553-B	S	Ag	Ni			200	Im
Gulishi	2738	D203212-8	S	Lo	Ni	Va	Ic	712	Im
Ashush	2739	C645441-B	S	Ni				803	Im
Gisi	2801	B43079B-D		Na	Po	De		704	Im
Mikakesh	2802	C300664-B		Na	Ni	Va		304	Im
Karsa	2803	C569776-A	S	Ri				913	Im
Pirrgu	2807	B200530-F	W	Ni	Va			600	Im
Mudupas	2817	C8B3221-A		Lo	Ni	Fl		700	Im
Khashpel	2819	B553457-E	S	Ni	Po			404	Im
Minsur	2821	C224349-C		Lo	Ni			222	Im
Khuulush	2822	D651210-5	S	Lo	Ni	Po		222	Im
Laeris	2827	B100447-B	N	Ni	Va			720	Im
Quinarim	2828	B98A47B-E	A	Ni	Wa			403	Im
Khiishi	2830	B77A279-E	N	Lo	Ni	Wa		203	Im
Ushiik	2831	D768774-3		Ag	Ri			303	Im
Mikhid	2836	C777200-B	S	Lo	Ni			503	Im
Khuuniish	2837	C382300-C		Lo	Ni			505	Im
Mimishka	2838	A543156-B		Lo	Ni	Po		723	Im
Sumuu	2904	C97A575-7		Ni	Wa			900	Im
Lemkhi	2908	B200651-F	A	Na	Ni	Va		812	Im
Quaira	2918	CA9A8C9-6	S	Wa				500	Im

Amgagiga	2919	B254354-D	Lo	Ni				704	Im
Eraki	2920	A9899BC-C	N	Hi				203	Im
Baladine	2922	B303420-D	S	Ni	Va	Ic		203	Im
Anpanaar	2923	C343531-7		Ni	Po			923	Im
Shea	2927	E651976-8		Hi	Po			303	Im
Shurkig	2928	A234665-F		Ni				610	Im
Perekir	2932	B210634-9		Na	Ni			403	Im
Lumzashgu	2935	B788885-C		Ri			A	103	Im
Ursimga	2936	E687742-4		Ag	Ri			103	Im
Kakar	2937	C1009CB-F		Hi	Na	In	Va	630	Im
Pediica	2938	C758121-A	S	Lo	Ni			603	Im
Ersharsa	3001	C89A644-B		Ni	Wa			802	Im
Aadshas	3004	B57187A-C	N					200	Im
Dana	3005	A689576-F	N	Ni				122	Im
Kurdeshu	3006	C544265-9		Lo	Ni			815	Im
Iiradli	3008	A542A9A-F		Hi	In	Po		900	Im
Ander's Moon	3012	B110389-E		Lo	Ni			504	Im
Cyrene	3013	C402487-A		Ni	Va	Ic		624	Im
Kherse	3014	A200536-D	A	Ni	Va			500	Im
Akhashmaas	3015	D786498-9		Ni				423	Im
Larmai	3016	C797534-8		Ag	Ni			704	Im
Saffron	3018	A646110-F	N	Lo	Ni			101	Im
Urkesh	3019	B374113-B	S	Lo	Ni		A	604	Im
Pamnagagur	3024	C785497-A	S	Ni				915	Im
Kestona	3027	B576322-8	N	Lo	Ni			310	Im
Dashgurus	3028	C768635-5	S	Ag	Ni			912	Im
Frey	3029	C361303-9		C0	Lo	Ni		700	Im
Khaamumlar	3030	E230761-6		Na	Po	De		520	Im
Narkur'le	3031	C85A686-9		Ni	Wa			201	Im
Uumirsa	3032	B000954-F	A	Hi	Na	In	As	404	Im
Napu	3035	B8B5202-C	N	Lo	Ni	Fl		603	Im
Luken	3037	C543589-B		Ni	Po			103	Im
Bechant	3039	C371367-A		Lo	Ni			211	Im
Iimkhir	3101	B552576-C		Ni	Po			203	Im
Karsa	3103	C7AA8A8-8		Fl	Wa			302	Im
Daas	3107	B768834-A	S					901	Im
Anshu	3110	A46769A-B	N	Ag	Ni	Ri		224	Im
Luramsum	3111	A7A9325-D	N	Lo	Ni	Fl		805	Im
Imsu	3114	B488769-B	A	Ag	Ri			300	Im
Amiikhuk	3115	A355203-F		Lo	Ni			300	Im
Umeeshe	3117	C442427-9		Ni	Po			300	Im
Sivvista	3120	A4288BA-E						413	Im
Depot	3121	A310244-D	D	Lo	Ni			310	Im
Zerpekush	3122	C120744-A		Na	Po	De		804	Im
Zhummuuki	3124	C74A622-7		Ni	Wa			522	Im
Kan	3126	A433314-G		Lo	Ni	Po		204	Im

Amluamii	3135	B245525-9	S	Ag	Ni			104	Im
Kadushi	3136	C8899A7-C	S	Hi				804	Im
Andula	3138	C542468-8		Ni	Po			121	Im
Newport	3139	A433204-F	N	Lo	Ni	Po		103	Im
Lir	3202	C476002-A	S	Lo	Ni			401	Im
Duukhaa	3205	C000668-B	S	Na	Ni	As		114	Im
Aska	3206	C201752-8		Na	Va	Ic		603	Im
Kassandra	3208	C898000-A		Lo	Ni	Ba		612	Im
Gishmarkash	3209	C536114-9		Lo	Ni		A	825	Im
Zashe	3220	C6348B6-6	S					903	Im
Dupligi	3221	C76A105-A	S	Lo	Ni	Wa		113	Im
Dinzur	3222	A120326-E	N	Lo	Ni	Po	De	310	Im
Kedden	3223	B485524-A		Ag	Ni			313	Im
Namkigem	3227	B665648-9	S	Ag	Ni	Ri		600	Im
Ishmurish	3228	D000200-B	S	Lo	Ni	As		700	Im
Mershemu	3231	D580411-8		Ni	De			903	Im
E'Draconis	3235	C594550-7		Ag	Ni			903	Im
Shardi	3236	C326ADB-E	S	Hi	In			604	Im
Proytheyath	3238	B458831-8		D3				313	Im
Tutrii	3239	DA7A266-8	S	Lo	Ni	Wa		102	Im
Saven	3240	A5A0734-F	N	De				613	Im

Dagudashaag



Cushmeegs

Core

dagud

Credits:

- Jae Campbell (SignalGK@aol.com): Editor, Signal GK Traveller Fanzine
- Duncan Law-Green (dlg@ryouko.demon.co.uk): HIWG's Dag' Sector Analyst
- Leighton Piper (LeightonDP@compuserve.com)
- Nick Walker (CNW@globalnet.co.uk)
- Idiot/Savant (idiot@sans.vuw.ac.nz): Put sector into galactic-format
- Anthony Jackson converted to this form and de-shattered the borders.

Duncan writes:

I began working on Dagudashaag in the early days of HIWG, and published a number of articles in the HIWG database as Dagudashaag Sector Developer. I joined up with Jae and Leighton Piper sometime later (c. 1990), when I learned that they wanted to develop an entire sector in their fanzine 'Signal GK' and thought that my articles would be a reasonable start to work from.

The world data used in our development of Dagudashaag was nearly, but not completely consistent with the official sector data we obtained from GDW.... the UWP's of a few important worlds were changed. The names of the worlds were created jointly by the members of the Signal GK team.

Undim 0914 C000343-A Lo Ni As 514 Im f

The whole population of the Undim Belt reside in the settlement of Olosquis and work for UMT which houses its major research base here. The settlement both tests new equipment and mines the belt for its many unusual elements.

Whilst UMT is the only employer the Government is run seperately though the views of UMT do carry a great deal of weight.

REFEREES ONLY:

Undim was originally the homeworld of the Malaach which were destroyed by the Ancients. The planet was destroyed by a huge salvo of crust busters which led to planetary core instability. The planet destroyed itself in the process. The richness of the belt is a direct result of this. Because the system is so lightly populated no discovery has yet been made of the many Malaach artifacts that exist.

Congress 0920 B545048-8 S Lo Ni 214 Im f

Congress is a hermitage world which is run both as a religious seminary and a retreat by the Church of the Brethren. The Tech level is deliberately kept down and large areas of the planet are left as wilderness to allow Church leaders and students to commune with nature. A small team of caretaker monks are the only permanent inhabitants.

The remarkable thing is that Congress had been a major industrial planet until 653 when, its natural resources exhausted the major stockholder, IPP, pulled out. The Church bought the planet for a pittance

and proceeded to terraform it into the paradise it is today.

Liishuga 0931 D66388C-7 S Ri 200 Im f

Tidally locked, half the world is a burning desert, the other half is locked in perpetual icy night. A narrow band known as Twilight provides ideal conditions for human habitation. Liishuga's satellite, Robmuir, is a size 2 in extremely close orbit and its presence results in shift in the zone back and forth in a regular pattern providing periods of light and dark. An extensive ecology exists within the zone and exotic variations in the less pleasant sunward and nightward zones. Most of the planet live in a massive twilight metropolis known as Heimdall. Expeditions to Sunward has revealed already smelted metals in surface pools. Exploitation of these metals are the source of the planet's wealth.

Sii 0932 B888540-A S Ag Ni 312 Im f

Originally a slave world of the Aakhri Empire, the people still wear the torc as a reminder. Sii is one of the main agricultural supply worlds of Argi.

Mishu 0933 BAD1348-A Lo Ni Fl 603 Im f

Dense atmosphere has resulted in a thin 5 km band high in the Eyrie mountain range where humans can live. Much of the fluid on planet is concentrated beneath large dust plains of hydro-nitrate crystals. Recently Zachai crystals have been discovered at sea level. This has resulted in a recent mining boom.

Akiva 0935 A98A869-D N Ri Wa 105 Im f

Home world of The Scanian Culture and the Aquan adaptation. Famous for the Scanian ability to read body language and Scanian culinary arts. Akiva is a water world renowned for its fierce beauty. The planet suffered a great deal of persecution during the Psionic repressions due to its open teaching of psionic abilities and its political ties to the Zhodani. The psionic teachings were completely eradicated from the Scanian culture and in 1021 were welcomed back into the Imperium.

Abbavi 0936 C682343-8 Lo Ni 804 Im f

A cold, dismal world with a mean surface temperature of -74oc and a gravity of 0.69g. Some heat is provided by the several active volcanoes in the habitable zone and is primarily a mined-out world. Abbayi is unique in that it has a settlement of several religions including the Scanian's, Vargr Church of the Chosen Ones, The Church of the Stellar Divinity and the Khaarkhi Cult who have established a centre for religious discussion on the planet.

REFEREE'S INFORMATION

In 799 the Scanian's established a secret Psionics Institute on the planet which has continued its training up to the present day. Only unadapted Scanian's and Sanhedra Rab'ani who would not be missed are tested and sent. Once trained they return to their communities and teach the chosen how to become Sanheichiir.

Uaam 0940 A579546-E Ni 814 Im m

PRIMARY: Major - Rhaiyo. Spectral class M2 V, mass 0.426, luminosity 0.386.

UAAM: Mean orbital radius 0.20 AU. Period 111.922 Std Days. Diameter 8,320 Km. Mass 0.549 terra. Rocky core, density 2.250. Mean surface gravity 1.41g. Rotation period 15hrs 33min 20sec. Axial inclination 38 deg. Energy absorption 0.62. Surface atmospheric pressure 1.100, composition Oxygen/Nitrogen mix. Satellites; One. Bhaioi, orbit 30, size 510km.

Planet is divided into two continents. One polar and desolate, the other sparsely populated and covered with jungles and thick rainforests. The deserted eastern side of the continent holds several vast, mostly automated open-cast mines. There are very high quality radio-actives to be found in the rock under the seabed, and a number of deep sea mining installations have been developed specifically to mine them. The southwestern jungles support the Jala'lak; an indigenous native race, which is subject to some controversy. The Jala'lak are peaceful and live in harmony with the jungle. they are a race of large simians. The forests they live in are filled with temples, apparently to their various gods and the University of Ushra maintains a base there in order to better study this fascinating neolithic race. The Jala'lak can also be found on Giirakh/Zeda 0325 (B86768-C) but for an as yet inexplicable reason, their temper is vastly different - much more savage, even cannibalistic. Clearly they are not native to Giirakh and consequently are the subject of much debate.

lambda Cygni 1011 C679443-A Ni 404 Im f

As a result of being originally colonised by Aquans, all cities have been built beneath the sea and the planet specialises in pisciculture. Today a large percentage of the population is Vargr and the surface of the planet is an untouched wilderness with even the starport being established on a floating artificial island rather than build on land. Safari's into the archaepelago's often bring back new undiscovered species even to this day.

Ushra 1016 A625943-G N Hi In 933 Im f

Ushra is the only tech level-16 Industrial world in Dagudashaag sector, and so occupies an important position in the sector's economy. Interestingly, the democratic nature of Ushra's government, has meant that TL16 technology has reached the general population far sooner than might otherwise be expected (the highest levels of technology are often monopolised by the military in many systems). The standard of living enjoyed by the population is second to none.

Eden Orbital Naval Complex is a large facility devoted to shipbuilding and repair of naval vessels. A great deal of development work is done at the complex, directed towards the production of prototype TL-16 naval vessels. Several successful designs have been produced so far, the largest of these being the 40,000-ton strike cruiser Alexander Brayden.

Other research work is carried out at Naval installations elsewhere in the system. Reports that the Navy has established an antimatter production and containment facility insystem have been consistently denied.

Shidka 1032 B564688-8 C0 Ag Ni Ri A 901 Im f

One of the main agricultural supply worlds of Argi. The planet is a botanists dream, the flora is

constantly mutating and adapting and the natives of Shidka are renowned for their knowledge of plants and herbs and their correct applications. It should be noted that animal life above insect level never evolved on the planet and several species of plant have adapted to fill their various ecological niches.

Khulim 1039 B354410-D N Ni 824 Im f

The world consists of a single continent, a jungle consisting mainly of fungus and lichen cover most of the landmass. The spores released by the massive jungles of fungus render the air unbreathable for two months a year and can lodge in a person's lungs growing inside, slowly suffocating the carrier. Due to the dangers involved only indentured personnel actually stay on the planet. The Companies maintain bases to search for and gather various fungus but in particular the spores known as Golden Spores which can restore vitality and health to the human organism.

Lushanuma 1040 D225545-7 S Ni 613 Im f

The planet has little to offer - very little mineral deposits, an extremely thin atmosphere. Its main advantage has been its "liberal" attitude towards criminals. Although a scout base was finally built in-system which put paid to Lushanuma's career as a pirate freeport it still has a reputation as a market for stolen goods. Its claimed that anything can be obtained - for a price.

Nox 1115 B9A5446-A C0 Ni Fl 220 Im f

Large, cool world noted both for the mysterious Joker's Tower and its small chirper population. The chirpers, who were relocated to Nox from Elysium in -276, have equal rights alongside their human counterparts and make up a large proportion of the governing council despite numbering only 300 individuals in a single settlement.

Antioch 1117 C445741-8 Ag 700 Im f

Antioch

Much of this world is extremely cold. This has made gathering of the Agadua crop extremely difficult. Most are gathered using remotely piloted vehicles or (occasionally) by robots.

Antioch is also a rich source of raw materials for several Ushran industries and corporations who are the main employers on the planet. The mining is done within environmentally controlled domes.

During the First Imperium an artists enclave was established here. Although wiped out during the Long Night, the tradition has continued and Antioch ice sculptures are exhibited as far away as Terra.

Kaurga 1118 D686411-4 S Ni 601 Im f

Kaurga is wholly-owned by the Kaurga Agroproduce Combine (usually known as "KaurCorp"). The company was established in the last years of the Ziru Sirka, with the purpose of producing furs and high-quality agroproducts for off-world markets. With the onset of the Long Night, the population became introverted, and lost much of its technology. With the pleasant conditions on Kaurga, the inhabitants found that they were content with a lower level of technology.

Although the planetary government retains its corporate nature, off-world trading has only just resumed, and is still at a low level. Because of their exclusive nature, Kaurgan products can command an extremely high price.

The Ushran government has expressed an interest in building class-B orbital starport facilities around Kaurga, as the system forms a "gap" in the Dagudashaag Main. The pressure for migration of population from Ushra to Earth-like Kaurga has been growing, but KaurCorp has successfully resisted, so far.

Adakhem 1134 C434214-D Lo Ni 103 Im f

The history of Adakhem is one of a rich Lanthanum strike back in the first Imperium. Then the Long Night struck and the miners found themselves stranded. Slowly they adapted to their new home and when the Argian's conquered them they had reverted to a tribal tech 1 culture. They were enslaved and brutally exploited. With the collapse of the Empire the Adakhemian's placed severe restrictions on visitors to the planet. It is only in the last 300 years that the deep lanthanum mines were rediscovered but the Adakhemian's refused to allow exploitation. Then all contact with Adakhem stopped and visitors to the planet discovered only dead bodies of the weak and elderly. Of the younger tribesmen nothing is known. The current theory is that the original settlers had been dying out due to inbreeding and the younger tribesmen decided to journey into the mountain regions to search for other tribes. Extensive searches have revealed no clues and within the last hundred years the planet has been sold to SUSAG who are currently stripmining the lanthanum.

Gukhemuuka 1138 D464268-A S Lo Ni 904 Im f

Scientific colony from the University of Ushra. They are currently examining a first Imperium settlement that was recently excavated.

Khemelov 1212 A772697-C Ni 612 Im f

Khemelov is a world in ruins. Until 1014 it was a highly populated industrial world. However, a massive solar flare from Kossilov, its primary, led to the death of over 80% of the population. Most of the survivors were evacuated soon after.

A small, determined, minority remained. They have taken quite extreme methods of increasing the population. In addition to attempting to attract new colonists through financial enticements, the planetary council has decreed that all must undergo forced cloning and have made it illegal not to clone. They are also experimenting with increasing the fertility of young adults. As a result, twins and triplets are a common sight on the surface.

Lasiimshim 1218 C221557-A Ni Po 601 Im f

Lasiimshim is notable for being the birthplace of Grand Admiral Ramon Harosaka, better known as Ramon II, one of the Barrack Emperors during the Civil War. Among the places of interest on the planet are the Sky-Dragon reserves and Imperial War Museum. The centrepiece of the museum is Ramon's flagship, the "Avenging Destiny", one of the few warships left from the Civil war period. Other important displays include a holographic recreation of the Second battle of Ushra where Ramon was killed, and the Pacification Campaigns Centre, dedicated to the period when Dagudashaag was integrated

into the young Third Imperium. It should be noted that tourism is the planet's main source of income and Ramon's story of meteoric rise from rags to riches its only claim to fame.

Katris	1220	C41047B-9	Ni	602	Im	f
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The Katris system would be largely uninteresting were it not for the fact that a huge space battle occurred here during the Interstellar Wars era. The battle was fought on the edge of the system, close to the star's Oort cloud.

Although no-one has been able to actually locate the site, lumps of wreckage and even whole sections of ships occasionally tumble into the system, taking up a cometary orbit around the star. These are worth a fortune on the collector's market and are highly prized by historians and archaeologists. Oddly, all the wreckage recovered so far has been Vilani.

REFEREES ONLY:

Much of the wreckage has been so badly damaged that it has been impossible to actually state which race it belonged to. In addition, Solomani wreckage brings a much higher price on the black market and so, the more recognisable pieces have failed to find their way into public view having been sold privately.

Umri	1234	D9C4869-9	S F1	501	Im	f
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Colony world of the methane breathing SS'rarr. They attempted a major terraforming exercise on the planet in 547 which went dramatically wrong and permanently altered the atmosphere. The SS'rarr have responded by building sealed cities deep underground.

Rashiki	1235	A678455-C	Ni	823	Im	f
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A large Scanian colony has been established on the planet but most of the population are Imperials who have adopted traits from the Scanian culture, mainly their government model.

Hakukuk	1314	C594447-6	Ni	911	Im	f
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Hakukuk was originally colonised by a breakaway sect of the Church of Forever Sabbath. Of its original doctrines only two has survived, the Sacrament of Blood Letting and the Touch of Sin. Faithful followers, known as the "Chosen", believe that a person's sin flows in their blood. As an act of repentance, and in order to seek forgiveness from Cruetha they are required to give of their blood, usually about a bowlful, each sacrament.

This means that the "Chosen" will not allow blood transplants without knowledge of its origins. The donor must be a member of the church and in good standing, the donation must have been taken immediately after sacrament and a Pastor must confirm these facts in writing. In reality, since most faithful are already severely anaemic, few donate blood.

The Touch of Sin is the doctrine that all non-followers of the church are unclean and can taint the faithful with their sin merely by being in their presence. This has resulted in a caste system. Non-followers and visitors are forbidden to enter into the presence of a "Chosen" except by undergoing ritual cleansing which results in the loss of about a litre of blood. If the cleansed then communicates (even by radio) or

meets an unclean they are required to undergo the full ritual once more.

This doctrine has resulted in an almost total trade embargo to and from the planet.

Argiluu 1317 B68A997-C N Hi Wa 114 Im f

The world of Argiluu is literally a "molten snowball": the crust, and much of the mantle of this formerly icy outer gas giant satellite melted when its primary star evolved off the main sequence. Argiluu's world-ocean is at least 60 kilometres deep, according to current estimates, its depths beyond the range of the most advanced densitometers. Terraforming has converted the original ammonia-water vapour atmosphere into a breathable nitrogen-oxygen mix.

The world has no land-masses as such - major settlements are tunneled into huge naturally-occurring rafts of foamed carbonaceous material known as "tarballs". Valuable organic chemicals are extracted from the tar, and the seawater is also rich in dissolved minerals.

Argiluu derives from the Old High Vilani for "no sound ocean" - the primitive sonar systems used in the earliest Vilani surveys produced no returns in many areas of the world-ocean.

REFEREES ONLY:

A number of tarballs were tunneled out by the Malaach to act as hives. Their buoyancy has since deteriorated, and they now float at about 30km depth, beyond the range of current densitometers. They are probably unoccupied, but there could be a few eggs in cold storage...

Aberlocht 1318 B344357-E Lo Ni 704 Im f

Aberlocht is a frozen iceball of a planet with apparently no resources. An orbital starport is maintained for refueling and repairs but the planet itself is considered off-limits. Originally a base was established to allow weapons testing on the surface but that was closed down in 756. The system is still classed at a high technology level and, it is rumoured, The local Ushran Navy has re-established a weapons research base on the surface. While the Ushran Navy has confirmed that a small base has been established on the surface they have denied that it is currently involved in weapons testing.

Kaagashiir 1319 D553113-7 S Lo Ni Po 904 Im f

Kaagashiir belongs to the Imperial Navy and was originally used as a planetary bombardment range. When the navy pulled out the planet was colonised under squatter's rights by several small salvage companies who survive by selling wreckage.

Jekyll 1320 A130458-F Ni Po De 624 Im f

The name is taken from an ancient Terran novel 'Dr. Jekyll and Mr. Hyde', given by the solomani who settled on this world. It is a story of a doctor who uses drugs to change his personality to open up and release his darker side. The analogy was drawn when the settlers first experienced the wildly fluctuating climate. At the equator the summer temperature switches from 65oC to -11oC between day and night. At the same latitude the temperature changes between 65oC and -64oC from summer to winter. There are more extreme fluctuations at higher latitudes. This has kept colonisation to a minimum, but the world is

well served with a class A starport as Jekyll is an important transport nexus within the subsector.

Gateway 1331 B98A654-D N Ni Ri Wa 701 Im m

This prosperous system is notable for having massive orbital warehousing and bulk-cargo handling facilities as well as the only functional example of an orbital tower in the Sector.

Primary: Binary. Major - Ukaa, spectral class M1 V, mass 0.457, luminosity 0.48. Companion (close) - Gagamshuu, spectral class M9 D, mass 1.1, luminosity 0.07.

Gateway : Mean orbital radius 0.2 AU. Period 48.3 Std Days. Diameter 15,091 Km. Mass 1.40 terra. Molten core, density 0.98. Mean surface gravity 1.10g. Rotation period 35h 22m 5s. Axial inclination 35 o 32' 04". Energy absorption 0.619.

Satellites : Three. Ukumikuug, orbit 7, 630km; Shir, orbit 12, 820km; Lishashukh, orbit 25,1,260km.

Surface atmospheric pressure 1.90. Composition oxygen-nitrogen mix. Hydrographic percentage 98.5%. Mean surface temperature 7.53 o c. Native life present, non-sentient. Total system population 7.76 million.

Primary cities - orbital: Gateway Prime, 1.5 million, Starport B; Highway, 1.3 million, Starport C; Stargate Control, 1 million, Starport B. Ground: Hajaan, 2.2 million, Spaceport F; Deep Six, 1 million, Spaceport F.

World government is a feudal technocracy. Social outlook: Progressive, indifferent, competitive, peaceable, discordant, friendly. Law profile - undivided. 4-56462. Religious profile (Scanians) - 8B45B6-A. Technology profile - D8-EDDDE-CEDD-BB-F.

POPULATION BREAKDOWN : Orbital - 78% Humaniti, mixed, Argian's. 12% Humaniti, Scanian. 5% Aslan. 5% Bwap. Planetary - 65% Humaniti, Scanian. 22% Humaniti, Aquans. 3% Humaniti, mixed, Argian's. 10% Bwap.

Gateway / History -----

Originally an Argian settlement the fierce waves, extensive volcanic activity and lack of land prevented planetary habitation though minimal settlements were made on Luuashegaku and Gateway's two moons, Shir and Lishashukh. With the amount of agriculture passing through the system extensive orbital facilities were built around Gateway and these gradually extended into the massive L5 station now known as Stargate Control. Massive cargo storage units were started in 300. The system now has over 30 million tonnes of cargo facilities in orbit in the sky above Gateway. Gateway itself remained uncolonised until 350 when members of the Khaarkhi cult built several cities on the landmasses. Within 35 years the entire settlement was completely destroyed and thousands of colonists were dead as a result of volcanic activity which caused the city of Rhula to sink, (visitors to Gateway can hire guides to sail them over the seaweed-bannered towers of the city now encrusted with multi-hued corals and inhabited only with the silent denizens of the sea.) At the same time the continent of Yakor rose to within 2 metres of the surface forming the massive seaweed covered shallow sea. The volcanic mountains of Bhaki erupted burying the entire region under many metres of grey volcanic dust. A whole new continent rose up out of the Glass Sea and then sank again 32 years later. Its place is marked only by the dangerous shoals of White Water Pass. The surviving Khaarkhi fled and Gateway was once more uninhabited. In 568 a deal was struck

with the Scanian's which gave them control of the planet in return for extracted minerals. During the rebellion years the Scanian colonists apparently stopped, voluntarily, all contact with Akiva though they were one of the first worlds to sign trade agreements with the Twin Line merchant fleet. In 924 Gateway's Scanian's proposed a plan to build an orbital tower designed to siphon off large amounts of the planet's water and provide more land for development. The money for the project was obtained from the Argian government and the Scanian Traveller's Aid Fund (STAF). The Scanian's of Gateway never suffered severe persecution and have built up a reputation for extremely high quality workmanship.

Gateway / Starport Procedure -----

Orbital facilities are classified as a Freeport and several reasons exist for using Gateway as a stopover point. Gateway itself is classified as a typical Scanian port and care should be taken about ensuring that cargoes intended for the surface are correct and properly documented.

Landing Pattern - Ship's arriving in system are contacted re needed facilities. Ship's transferring cargoes are directed to the orbital warehouse facilities and once unloaded are directed to dock at either Stargate Control or the Highway. Due to the extensive system traffic arriving ship's are requested to follow docking procedures exactly or to transfer control over to the System's docking computer, Hermes. All clearance procedures are carried out in orbit and actual landing on Gateway is restricted. Clearance will arrive within an hour and consists of a port Warden, health official, port engineer and their parties. Customs and immigration are only required for cargoes and/or passengers going down to Gateway or travelling on to Argi. While Stargate Control is an Argian settlement, the Highway is a joint Argian/Scanian enterprise and its recommended that extreme honesty is practised while onboard, the only possible exception is Highway Three. Outgoing cargoes are loaded from the warehouse facilities immediately prior to leaving the system.

Starport Facilities - Orbital facilities are classed as a freeport and no taxes are payable. Illegal cargoes (psi drugs, stolen articles etc.) however, are not welcome and ship's found to be carrying such items will be dealt with harshly (ship's found to have knowingly carried such cargo are exploded and the insurance disqualified). Highway has 200 berths and Stargate Control 50. Traffic is currently 145% but only 40% stay for more than 1 day before continuing their journey. Starship/spaceship construction, maintenance and repair facilities are available and have been rated 3 stars by INDISS.

Port Costs - Refined fuel is free as is oxygen. These are considered a bi-product of the Highway and are supplied from the Tower without cost. Berthing costs Cr.200 for the first six days and Cr.50 per day thereafter. Warehousing for goods intended for Argi or Gateway are supplied free of charge, intermediate warehousing costs Cr.5 per tonne per day. Shuttle fees - Cargo Cr.5 per tonne, Passengers Cr.100. Transport by the Tower costs Cr.1 per tonne and passengers pay Cr.25 per day's travel.

Portside Facilities - All orbital ports have TAS hotels and Traveller Mission Hostels. Most crews stay at the "Pussy Posse" or the "Hot Tin Roof" while on Stargate Control or at any of the many entertainment centres on 220/245 (Highway Three). The most popular, and most expensive, is MacKhan's. Highway Three is renowned for its liberal attitudes and anything can be bought within the 220/201 to 220/205 sector known as the Maze. Security is provided by Scanian police though only murder and assault are dealt with as crimes, all other offences are considered civil offences punishable by severe fines. Scanian food is available as are Argian, Medurman and S'mrii. Costs are about Cr.12 per meal.

Gateway / Visitor's Guide -----

Highway - The tower is the only one of its kind in the sector and acts both as a means of transport and as a massive solar still. The base of the tower is moored deep within the planetary crust 6 kilometres below sea level at Hajaan which is apparently the only stable point on the whole planet. There are six monomolecular filament securing cables each of which is bound deep within a Herculium/Ceramic sheath. The tower itself, which is a sheath of foamed plastisteel covering hundreds of monofilaments, is divided into two main sections; the Still which covers the tower surface to a depth of three metres. This siphons water in continually through the base of the tower and uses suction to keep the flow up the tower. Within the centre are the vertical monorails which supplies transport to each of the orbital platforms. The main Aquan settlements are based around the supporting cables (known as Deep 1 to 6) and the tower itself has an entire settlement contained within the spine. The tower tapers from 15 kilometres across at the base to 3 kilometres at sea level where Scanian houseboat colonies exist sheltered within the eight 25 kilometre lagoons made by the massive tidal ducks used both to control the tides around the tower and in addition supply free electricity. From here the tower becomes a mere 200 metres across as it stretches to the next major settlement, at Sky. This platform is 500 metres across and 300 metres high and is based five kilometres above sea level. The view of the world from its glass bottomed floor is breathtaking. From here the tower is purely a siphon and transport system and tapers to a mere 100 metre diameter. This continues to the first orbital platform , Highway One at a distance of 20,000 km up. Here the tower (known as the Highway) has been extended by using derelict Argian orbital stations to create a ring of living accommodation. This marks the point of the towers extrality and apart from extensive living quarters, shopping centres etc. the city has extensive docks, engineering facilities communications as well as the Tower Travel terminus Centre (T3c). From that point until Highway Two is reached (at 28,000 km) the entire Highway skin is designated as a massive solar still which is used to separate the water into gases and extracted minerals. In addition, heat exchangers turn the excess heat into electrical power. By Highway Two the entire cargo of sea water has been separated and the waste products, mainly helium and salt crystals, expelled into orbit. Over the years these have formed a massive doughnut shape round the planet known as the "Halo". Due to solar ionisation the combination of crystals and helium gas sparkles like a circular rainbow. at 32,500 km the tower expands into Highway Three where massive maser units have been built to beam excess energy to the receiver satellites at the Argian stargate. At 55,050 km the fuel depot and Highway port is reached. The end of the tower is tethered to a hollowed out asteroid known as Anchor's End situated another 200 km out. As a result of the tower the sea level on Gateway has gone down by 78 metres since the tower was opened and any ship visiting can obtain free oxygen and refined fuel courtesy of the planet. Each Highway city revolves round the tower to provide a cheap, effective gravity. Inhabitants of the city use the lift level as their city designation thus Highway One is known as 90/1 to 90/300 depending on which level they live on and Highway Three, a freeport with a reputation for wildness unique among Scanian's is known locally as 220/1 to 220/500.

Cargo Orbital's - This prosperous system is notable for having massive orbital warehousing and bulk-cargo handling facilities. The system acts as a transshipment point for the dozens of multi-kiloton agroproduct bulk carriers travelling weekly from the agricultural worlds of Sii 0932/Argi, Shidka 1032/Argi, Liikiir 1029/The Remnants and Akigir 1129/The Remnants to Argi itself.

The Stargate - A relatively recent invention consisting of a series of satellites orbiting the planet at the leading and trailing Trojan positions absorbing solar energy which are then transferred to the collectors on a starship fitted with external power couplings. These satellites are supplemented by additional power beamed from the Highway. The Stargate is currently only to be found on Gateway and Argi with other gates planned for Gigi, Ashmasa and Akiva. Specially designed ships are required to benefit from the

'Gate. For further information see the Article "Stargate - Alternative Jump Drives" ..

Gateway - Much of the planet has yet to be explored and the majority of current settlements are sited around the Tower complex. Gateway is a tourist's dream; the hedonistic pleasures of the Highway (particularly Highway Three) and the pure, unspoiled paradise of the surface. The weather conditions are extreme with severe tidal conditions, and there are several places worth visiting. The ring of undersea volcanic mountains illuminate the sea around the Bhaki archipelago. The islands themselves are covered in several metres of grey ash and is totally without life. Visit the excavated Khaarkhi settlements on Bhaki Prime. The islands themselves are still active volcanoes and care must be taken when visiting. Visit the Lava rivers of S'mulla where the fire-resistant Takai lizard resides. This lizard can live in temperatures up to 300 oc and can grow to a length of 30 cm. All non-tower residences on Gateway are floating because of the current instability but several major terraforming experiments are currently underway which should help to tame the wild magma heart of the planet. Visit the polar base of Hades and take a trip in a heat-resistant sub' through the magma-filled caverns of Hkarha. Visit the submerged city of Rhula and dive amidst the sunken streets. Gateway is a naturalist's dream and wildlife includes the 900 metre length Hades worm and the aquatic Seachimp. Because of the potential damage to existing ecologies by the constant draining of the ocean, several massive reservations have been built surrounded by plastisteel walls which jut out of the water by 100 metres. These reservations are up to 100 kilometres across and show the oceans of Gateway as they once were. The rest of the ocean have been extensively cultivated and the planet is self-sufficient in Aquaculture. Animals worth seeing are the polar Hades worms. These creatures dwell near undersea volcanoes absorbing heat through their skin. They are about 50 metres diameter and covered in hair-like spines filled with an extremely poisonous toxin. The mouth has up to 18 sets of teeth which curve inwards thus preventing a prey from escaping once its been caught. The creatures are extremely fast and have been recorded at speeds of 13 kmph when chasing prey. The Seachimp is an aquatic mermammal which grows to a length of 1 metre from head to tail. The head is remarkably human-like and the body covered in fine spine-like scales which taper off towards the fish tail. The creatures have a limited intelligence and can be taught to obey simple commands. They are extremely mischievous and are constantly getting into trouble. They form strong family attachments but will leave clan for the constant companionship of a human or Aquan. Seachimps cannot be made into pets as such since they have to choose their own owners. Seachimps taken away from their clan by an unchosen sentient quickly pine away and die.

Holowood - Perhaps the most famous export of Gateway is the crystallised seaweed known as Holowood. Holowood is fossilised into an amber state which is extremely light-receptive. Holowood is only found in the constant dark of the seabed and exposure to light results in the crystallised structure absorbing the resulting view like a natural holograph. Holowood is therefore mined and, occasionally, carved in total darkness then exposed to an image or scene. If the crystallised fragment is exposed correctly its possible for a holomovie of up to 5 seconds can be made. Unexposed holowood are exported throughout the Imperium but the purest exposures are made only on Gateway. Possibly the most famous Holowood carving is the "Teardrop" by Simeon Gradruula which shows the Princess Ciencia Iphegenia and Lady Isis, daughter of Archduke Dulinor smiling and giggling together at their seventeenth birthday celebration. The holowood was carved into a gigantic teardrop in total darkness and took 3 months. The teardrop is on display at the Ducal palace museum on Medurma.

A harsh world ruled by a strict matriarchal society which restricts male rights to the role of possessions to be bought and sold. Off- worlders are considered free of these restrictions providing all negotiations with the natives are carried out by females.

Kiirishi 1335 C6A4223-B Lo Ni Fl 104 Im f

Gas giant satellite, the atmosphere is composed of an irritant gas. A small colony was established deep within the planetary crust which exports rare chemicals found on the surface. The population all wear full face masks in public. It is believed this custom evolved from forced wearing of respirators over the years. The natives believe an uncovered face to be obscene.

Luushama 1336 C585504-B Ag Ni 102 Im f

Vilani society famous mostly for its wines and fruit preserves. The population has adopted a weird mix of Vilani traditions and neuro- technology.

Arlu 1339 AA8A520-D N Ni Wa 404 Im f

Bwap colony specialising in crystal production. Most of the cities (pods) are built upon floating island of a coral-like substance and a symbiotic relationship has developed between the Bwap's and the island ecology. The Bwap's provide fertiliser for the many plants that intergrow in the coral and protection from the large ocean predators that like to eat the island soft coral underside. In return the ecology supplies food and protection for the inhabitants. Each city dweller rubs itself in the islands sap thereby identifying themselves to the various natural island defenses so they remain inert while they pass through. Although each Bwap community is generally classed as a "Religious Dictatorship" Arlu has been classified differently because each city or pod sends a chosen representative to a common council who then make all planetary decisions. In addition the planetary law level refers to the openly accessible areas of the planet and not the extremely high law levels of the pods which are off-limits to any but those born there.

Hellas 1416 A55567C-C Ag Ni 603 Im f

Hellas was unpopulated until a survey by the Xenobiology unit of the University of Ushra in 677 identified Fillaslopu as a potential valuable food source. The success of the pilot farms ensured the influx of prospective farmers who set about trying to tame the frozen plains of Hellas.

The main city on Hellas, Kendricks-Alaal, developed round an atmospheric terraforming tower which was built to remove a sulphur taint from the atmosphere. The Tower was later decommissioned and stripped of the terraforming machinery and refitted as a residential area. It also serves as an atmospheric and environmental monitoring station, taking readings from the immediate locale and receiving data from a series of remote sensing satellites.

The Aslani make up a small but significant percentage of the total population (about 2%) on Hellas for it is estimated that this 2% hold approximately 22% of the total wealth.

Nafud 1418 C430773-7 Na Po De 114 Im f

Nafud was colonised by several families or clans early in the start of the Third Imperium. Nafudian

society is migratory in that each "city" consists of thousands of surface vehicles fitted with life support. These "cities" move around in order to find and extract minerals from the sand. The waste product, fine black sand is used throughout Ushra in electronic components and in water filtration systems. There is intense competition between clans and open warfare has been known to break out on a regular basis.

In 438 it was discovered that Nafud was home to a semi-intelligent species, the Inchok. Since then the Miidian Desert regions have been isolated while the IISS study the race.

Argi 1431 A330ACC-F N Hi Na Po De 904 Im f

Gas giant satellite. Argi has been extensively colonised with vast underground city complexes (The interlinked cavern cities are generally known as Pellucidar). The planet was originally colonised by Vilani nobles during the First Imperium and retained much of their technology during the period known as the Long Night. This gradually evolved into the Aakhri Empire which perverted the Vilani caste system into a slave-based economy. The Empire used its technology to enslave much of Argi and Sapphyre subsectors. Over the centuries they became utterly dependent on their slaves for every aspect of their life, including military service. At the time of their collapse, the planetary population was composed mainly of slaves ruled over by a small, decadent master class. The revolt, when it occurred, was quick and bloody. The few surviving Aakhri families were forbidden from ever again owning property or position. Most modern day Argian's are descendants of the freed slaves and the few remaining Aakhri are only to be found in menial positions or acting as "Servicians" - prostitutes. Aakhri can only leave Argi if they can each supply a MCr. 1 bond to "re-pay" the Argian people for their historical suffering. Most Argian's (except Aakhri) wear silver torcs, encoded with their clan, occupation and status using an eight band colour code, as a reminder of their origins. Within fifty years of the Aakhri revolt the Argian economy was on the edge of collapse. At this point several clans of Solomani merchants (of Chinese descent) arrived and over the next two hundred years revitalised the Argian economy until Argi has become the largest manufacturer of technical equipment in the sector. Today these Merchant Princes (Tai-pan) have become the official rulers of Argi.

Lumnu 1432 C568101-A S Lo Ni 711 Im f

Prosperous colony during the First Imperium and Long Night the population began to die of a mysterious plague in 366 which caused its suffers to severely mutate. The planet was successfully quarantined. It was eventually discovered that victims removed from the planet stopped mutating (though they were unable to be cured) and no longer appeared to be carriers of the plague. In 369 the decision was made to totally evacuate the planet. Scientists are still unable to find a reason for the Lumnuan plague though it would appear to be still active on the surface. Today, various salvage companies risk the surface in full body armour salvaging items from the old cities. A small trade port, known as "Death and Glory", is the only permanent population on the surface.

Gigi 1433 A693214-E N Lo Ni 300 Im f

Company planet of Interstellar Petrochemical Processing LIC. IPP owns the planet as well as several others and specialises in the extraction of valuable organic chemicals from exotic or corrosive planetary atmospheres.

Shabamiir 1437 C7C1442-B S Ni Fl 100 Im f

Atmospheric composition - Hydrogen/Methane/Ammonia mix, rated insidious defeating all personal protective measures within 2-12 hours. EXTREME CAUTION ADVISED. Atmosphere highly dangerous to human life. A colony has been established in orbit by the University of Ushra with shifts journeying down to the surface base where work is currently being undertaken to research superconductors. The surface base was the subject of a terrorist attack by a violent pro-solomani terrorist group known as the Red Eagles which resulted in the deaths of over 100 personnel.

Cimmeria 1511 B110878-A Na 803 Im f

A world almost tidally locked. It rotates once every 35 (std) days while the world orbits its star, Crom, every 46.7 days. This results in the nights on Cimmeria being extremely cold. The population, mostly composed of Scandanavians, has remained within the original five settlements, each of which has become an independant state. Because of politically motivated aggression between the settlements conflict and war has become a permanent feature of Cimmerian life. To prevent disaster befalling the settlements such conflicts have become ritualised in style and are fought on Sonya, one of the outer worlds, to prevent civilian casualties. These wars are holovised and the winning "teams", volunteers all, are treated as local celebrities.

Adele 1516 E676559-A Ag Ni 104 Im f

Adele is one of the important agricultural exporters of Ushra. The most productive areas are the temperate latitudes: inbetween the large desert equatorial regions and the transient polar ice-caps.

Another potentially rich agricultural world lies deep within the Adele system. Miagrathe orbits at 0.4 AUs around the tight pair of M-class stars that are the far companions of the central star, Agran. Miagrathe (Y556000-0) has yet to be extensively surveyed despite the attentions of the IISS looking for suitable worlds with colonisation potential. Recent speculation that Sternmetal have made overtures to the subsector government for the purchase of Miagrathe has sent a number of hopefuls off to the planet in search of valuable ores.

Elysium 1520 D765443-5 S Ni 714 Im f

Despite its ideal conditions, Elysium has only two minor settlements. The planet is ruled over by a constitutional monarch, King Raoul III, and is a major meat exporter throughout the subsector.

In recent years there has been several major disturbances concerning "class" riots within the cities and visitors to the planet are advised to avoid wandering the streets without an official guide.

Ur 1532 B400551-F Ni Va 504 Im f

Cold, vacuum world which is subject to extreme daytime temperatures in excess off 220oc and nighttime temperatures of -250oc. The world was colonised by vacuum miners who discovered minute traces of Onnesium-118 on the planet. The lucky few who discovered sufficiently large deposits became billionaires and built grav-palaces, the rest reside within deep underground cities dreaming of finding the mother lode. A social rank based on success determines privileges and responsibilities. Only successful

miners can stand for governmental positions.

Miir 1534 A65A687-F Ni Wa 224 Im f

A Bwap/Scanian colony, the planet is extremely rich in aquaculture. The Government is an adaptation of the Bwap model and is extremely frustrating for visiting humans. There is currently much debate as to the status of one of the local lifeforms, the seal-like Gaarkh. The creatures are extremely violent, possibly psychopathic, and all peaceful attempts to try and prevent their migrational, suicidal attacks on the cities have failed. A recent attack apparently showed the Gaarkh using primitive clubs for the first recorded time and the local Scanian Sanhedra wishes to call in the Scout service to re- evaluate their status. This course has been rejected by the Bwap Government who appear willing to force the race into extinction.

REFEREE'S INFORMATION

The Gaarkh are not an intelligent species, merely tool using. Clubs are only used for hunting, not migration. (Those Gaarkh seen with clubs were on a hunt prior to attempting their seasonal migration, which leads them directly through the Scanian/Bwap cities.) Only the deep jungle hunters are aware that Gaarkh have always used clubs, but they have never felt the need to report it.

Aiish 1535 C201458-E S Ni Va Ic 604 Im f

Gas giant satellite, the planet is controlled by the Technocratic "Rulers of the Eye" who govern the city life support systems. The mining and city complexes are completely automated and the system is controlled by the Master Computer (MC). Status is determined by ability to successfully compete in the Robotic games in which contestants program warbots and try and defeat the MC's. Gaining a draw is rewarded by entry into the Ruling class who service the MC. To date, only one person has defeated the MC and he is regarded almost as a god by the population.

Zalaana 1537 C410322-B S Lo Ni 302 Im f

An escaped gas giant satellite, tidally locked. Zalaana still occupies the same orbit as its parent planet Qh . The bases are established in the Twilight zone where the temperatures are sufficiently warm to sustain life. The planet specialises in exporting the many exotic plant and animal life that live in the sunward and nightside.

Muukhim 1538 D97A400-A S Ni Wa 923 Im f

Originally established as a penal planet, the descendants have adapted to the extremely high oxygen content and have gone on to establish various colonies throughout the sector. In -603 the planet was quarantined after a large segment of the population began to exhibit advanced stages of psychopathic behaviour. This was subsequently discovered to be the result of a plant spore which fills the air for a period of about ten days every local year. The cities are now established beneath vast sealed units with blowers at each entrance to prevent the spores from entering the cities. The planet is no longer used as a penal settlement and the spore is used in the manufacture of combat drugs. The planet has Amber status during the spore season and visitors are reminded of the non-existent law level and potential dangers involved in visiting the planet.

Sharaa 1539 C232563-9 S Ni Po 303 Im f

Gas giant satellite, Sharaa was settled by Solomani late in the Long Night. The planet is primarily known for its active Solomani- sympathies. The inhabitants are extremely xenophobic. After the planet was discovered to be a supply depot for Solomani terrorists during the Solomani Rim War (990-1002) the planet was placed under military control. The population still has extremely strong sympathies towards Solomani policy and are believed to be supporting the Red Eagles; a terrorist group until recently working within the sector.

Lemuria 1612 D68948A-9 S Ni 103 Im f

This world has been settled since the first vilani explorations of Dagudashaag. Although outwardly idyllic Lemuria has resisted attempts at extensive colonisation due to large number of differing microscopic pathogens which have an alarming predeliction for the vilani. The world on a number of occasions has been quarantined with access strictly controlled. There have been six colonisation expeditions, the most recent in 642, and all have met the same fate - extinction. The most common causes of death are respiratory and circulatory distress although the further removed from the vilani race the more resistant individuals are against these diseases. The current population comprises IISS scientists and technicians from the service's medical branch investigating the problem. It is believed that the IISS have now developed a range of vaccines to allow future, safe colonisation efforts.

Nguma 1613 A9E3546-F Ni Fl 422 Im f

Nguma is a large unusual world which exhibits a large orbital eccentricity due to the gravitational effect of the central star's companion. The dense atmosphere is ellipsoid with a variation of two atmospheres between the less dense polar regions and the equator. There is free-standing water only in the higher latitudes during the 'winter' or the high altitudes of the polar regions during the short but intense summers. Much of the equatorial regions remain unexplored.

This inhospitable world has become an important juncture with ships passing into the heart of Ushra from Arnakhish subsector only because of the medically hostile nature of Lemuria. The class A starport is an orbital facility with a subsidiary class C port on the surface.

Kikaduum 1615 B351459-C N Ni Po 410 Im f

Kikaduum is famed for its gas trade. Large underground caverns are filled with a multitude of exotic gases found naturally nowhere else. Unfortunately this has meant that the surface of the planet can be extremely volatile and sudden and violent explosions the norm. This has meant that the colonists must live on a gigantic sky-city held aloft by grav generators. Mining is also done by means of grav-powered platforms which float above the sites extracting and refining the gases.

Station Four 1618 C445000-9 S Lo Ni Ba 202 Im f

One of a chain of monitoring stations established at the time of the Third Imperium's entry into Dagudashaag. The Station was closed down in 342 and is now maintained purely as an automated facility for refueling IISS ships.

Originally established by Vilani zealots fleeing religious persecution, the colonists were obviously influenced by alien artifacts found on the planet during the period of the Long Night. By the time they were re- contacted they had evolved into a strong dictatorship whereby the ruler is a mysterious character chosen by the people at maturity and then cloistered within the Pearl Tower at Tralarwl. The monarch never appears in public again nor does he leave the tower. Audiences are granted from behind a screen of translucent pearl behind which can be seen the rulers outline. Even his voice is only heard by the First Prelate who repeats his words for all to hear. The system was apparently established to allow decisions to be made on an objective basis and protects the ruler from both foes and would-be favourites. The cities are famous for being made of large granite blocks cut exactly to shape so that not even a needle can be inserted between the uncemented blocks. Gaesh exports Greum beef throughout the sector as well as the grain used to make Argian Bhair.

Conditions on this world are both harsh and baffling. The planet as a whole appears to have been distorted into an ellipsoidal shape in the geologically recent past. What is more puzzling, is that there is no nearby moon or gas giant which could have caused the distortion, and there is no indication of a recent impact on the surface. The planetary crust has been shattered, and measurements indicate cataclysmic tremors on the surface as the planet "relaxes" to a spherical shape through its own self-gravity. Orbital surveys also show unusual density anomalies.

Since the system is in a little-travelled side branch of the Dagudashaag Main, it is only since the mid-700's that the I.I.S.S. has made any significant effort to investigate the planet. The Scouts also provide technical support (in a somewhat half-hearted fashion) to the several Droyne oytripin present insystem. Some of the Droyne research the planet, whilst others undertake small-scale mining insystem. The I.I.S.S. have only just begun to realise the significance of the system. An expedition to the planet's surface in 1112 made an astonishing discovery - an array of "cables" some 1700 km. long, buried in the planetary crust at a depth of about 4m. The cables are composed of monadium, the same material as was found at the Ancient base on Antiquity/Ian, in Corridor Sector.

REFEREE'S INFORMATION

The Ancient's originally intended to transport Anomaly via Jumpspace to the Medurma/Pact system, where it would have formed part of a three world rosette. The experiments were interrupted by the Final war and the distortion of the planetary crust was caused by the "arcing" of jump energy from the field cables implanted in the crust. TL16 high penetration densitometer readings have shown a number of artificial voids at about a 20km depth, but this information has not been made public.

Originally settled by various companies during the First Imperium these evolved into separate city states during the Long Night. Each city competes with the others for technological excellence and innovative ability which has led to several major advances in widely diverse fields being developed by the various cities.

Shulasgu 1636 C130327-B S Lo Ni Po De 610 Im f

Gas giant satellite, originally settled as a mining settlement after diamonds were discovered of extremely good quality and size. After the diamonds were mined out many of the miners decided to stay on and three settlements were established under dome. Since that time the cities have become extremely run down and several major disasters have occurred in the last 200 years.

Zish 1638 D2106B9-8 S Na Ni 413 Im f

A small, extremely hot planet which is apparently a captured planet. The system is a major scout training academy. A large civilian population has grown up to support the base which is used to train Scouts in vacuum and near vacuum conditions.

Lenashuuk 1640 A7A8A76-F W Hi Fl A 400 Im f

Lenashuuk is a hostile world - the tidal influence of a large moon causes severe seismic disturbances. The surface of Lenashuuk is covered with oceans of liquid sulphur, and the atmosphere is composed of nitrogen, sulphur dioxide, and various hydrocarbons, forcing the population to live in large, domed habitats.

The history of Lenashuuk has been one of armed strife. The world was originally settled by several rival mining companies, intent on exploiting the world's immense reserves of titanium and molybdenum. Territorial disputes over mining rights and transportation routes have periodically erupted into full-scale warfare. The culture of Lenashuuk seems not to be able to understand the concept of compromise.

Sector Duke Raegis Viisarikaa IV was killed on Lenashuuk in 1114, when the accidental firing of a mass-driver artillery weapon ruptured the pressurised habitat he was visiting, during a visit intended to bring peace to the troubled world.

REFEREE'S INFORMATION

Sector Duke Raegis Viisarikaa IV was assassinated by agents of Archduke Dulinor of Llesh, who wished to destabilise the Sector in preparation for his bid for the Imperial throne. Karyn Viisarikaa is unaware of this fact.

Campbell 1722 B99A200-E W Lo Ni Wa 204 Im f

Campbell is probably best known for its orbital transport facilities, which acts as an important trade junction between Pact subsector and Ushra, but the system also serves a second vital purpose which is all but unknown. Campbell is the biggest waste disposal reclamation system in the sector. Dangerous chemicals and other materials from all over Dagudashaag are sent here for treatment, recycling and/or final disposal. Campbell itself is manned by a small family firm who use the intense cold and stable environment to store the dangerous materials until processed.

REFEREE'S INFORMATION

The outer moon, C'irdeas, is in reality a Pit Stop. Initially, it was established to allow indentured debtor's from Dashi to hide until a suitable ship could be found to take them to another subsector. Most were smuggled off-planet hidden inside chemical waste transporters which no-one thought to check.

Dashi 1723 C15098B-E Hi Po De 404 Im m

A desert world run by a business conglomerate of seven megacorporations known locally as the Combine. the planet is mainly self-sufficient in water and food as a result of intensive hydroponics, mining of the ice rings of a nearby gas giant and strict water recycling. Its major export is cheap electrical and electronic equipment and components. It is a major producer of a wide variety of low-cost, high-tech goods. Billions of people exist on the planet either in the massive glass-built pyramid cities or in the deep caverns carved out beneath. Dashi is a favourite stop-over as its markets are full of cheap electronic goods and its culture is renowned for its extremely liberal social mores.

PRIMARY: Hemen. Spectral class M2 V, mass 0.426, luminosity 0.386.

DASHI: Mean orbital radius 0.20 AU. Period 111.9 Std Days. Diameter 1,120 Km. Mass 0.003 terra. Molten core, density 1.35. Mean surface gravity 0.19g. Rotation period 35h 13m 10s. Axial inclination 17o01'15". Energy absorption 0.90.

Satellites: One. Splinter, orbit 17, 16km.

Surface atmospheric pressure 0.48. Composition oxygen-nitrogen mix. Hydrographic percentage 0.1%. Mean surface temperature 32.07oc. Native life - amino acids, bacteria and algae present. Total system Population 4,540,000,000.

Primary cities: No orbitals. Ground:[Naasirka] Shagukaar, 830,000,000 Corporate Starport Facilities only (CSF), [Makhidkarun] Kadaka, 750,000,000 (CSF), [Delgado] Lantau, 608,000,000 (CSF), [Independant] Ki Phlaem, 702,000,000 Starport C, [Sternmetal] Hei ling, 503,500,000 Spaceport F, [Interstellarms] Clearwater, 401,500,000 Starport C, [Ling-Standard Products] Junk, 311,000,000 Spaceport F, [SuSAG] Cleops, 230,000,000 (CSF)/Spaceport F, [GTL] T'suen, 104,000,000 No port, [Independants] Shek-Chu 40,000,000, Shahtin 33,000,000, Xuen Tu 20,000,000. 11,000,000 classified as without city allegiance.

World Government is a Civil Service Bureaucracy paid for by the seven companies/cities known as the Combine. Law enforcement is primarily related to acts of theft or criminal damage and varies according to location. The law is enforced by private security paid for by the various corporations.

POPULATION BREAKDOWN: 77% Humaniti, mixed, Eurasian. 12% Humaniti, Vilani. 6% Humaniti, mixed, Medurman. 4% Aslani. 1% S'mrii.

Social Outlook: Conservative, indifferent, competitive, peaceful, harmonious, friendly. Legal Profile: B-A7A46. Technology Profile: ED-EBBBE-E0EB-EB-F.

HISTORY

Due to its size and lack of apparent resources the planet was initially named Shudu and then ignored throughout the First and Second Imperium. It was eventually colonised as a frontier post during the Medurman Pact and at that time a discovery of fine platinum and gold caused a minor rush. Due to the nature of the planet and the need to import all water, in the form of ice from the rings of Kaltra, only the traders got rich. It was they who built the first pyramid cities and began building electronic manufacturing sites on planet. Several Megacorporations bought in and gradually absorbed the original companies. The pure silicon desert, dry climate and ready supply of pure metals made it an ideal

manufacturing site and within a short period of time seven companies had virtually total control of the planet. The large Eurasian population was imported from Argi and Sapphyre subsectors to act as cheap labour. Within 100 years Shudu had become a major force in the domestic electronics market making cheap tri-vee's, holorecorders etc as well as a major exporter of electrical components.. In 485 Shudu entered the main political arena when Emperor Cleon IV elected Himuu Asaria as Sector Duke of Dagudashaag and granted him a free hand to "deal with" the deposed Duke Tarak Viisarikaa who had refused to accept his succession to the throne. He unleashed Admiral Jenkins who ordered the nuclear destruction of Sennii city in the mistaken belief that the deposed duke was sheltering there. Over 32,000,000 died as a result. The city was totally destroyed. Reduced to a plain of glass. As a reminder of this terrible tragedy the planet was renamed Dashi (Japanese: Great Death).

In 1117 the planet, under the guidance of Interstellarms, geared up to produce electronic military equipment, primarily for Medurman forces.

STARPORT PROCEDURE

Dashi is primarily a production site though it has a fairly large tourist trade made up of people who visit in order to enjoy its liberal social mores and cheap electronics. Only one starport, Ki Phlaem, is not company owned and offers docking facilities to independent traders and passenger transport.

Landing Pattern

Ship's arriving in-system are contacted re allegiance and required facilities. Corporate shipping is handled by the company ports, once the ship enters High orbit, with overall co-ordination being handled by an independent body, The Combine Close Orbit Administration (CCOA). Private ship's should note that priority is always given to corporate shipping. (Corporate landing procedure is outside the scope of this guide and therefore only the procedure relating to unaligned shipping is given.) Once a window has been allocated, the ship may land only at Ki Phlaem Port. Wherever possible ship's will be requested to land at one of the runways that radiate out from the port. This is as much to save on fuel as to prevent overuse of the limited resources. Once landed the ship should receive clearance within 20 minutes of arrival. The party will normally consist of the Port Warden, Port Engineer and a health officer.

Customs and immigration are handled by each city separately and independently. A successful application to enter a specific megacorporation city requires an identichip to be embedded in the left palm for each city to be visited. The identichip remains dormant for a period of 15 days. At the end of this period, the visitor is expected to reapply for permission to stay. On the 16th day the chip activates a beacon which enables the corporate police to track down the offender.

Starport Facilities

Only Ki Phlaem Port has extrality. Like all cities on Dashi, life is cheap and all vices are freely indulged; for a price. Each city and corporation has their own private port facilities. Ki Phlaem Port has 35 berths but relies mainly on runways for take-off and landing. Each runway has a hard shoulder on which starships may be berthed at a lower cost but, since all such ships are exposed to the elements and lack external security, this can prove to be more expensive in the long term. Ki Phlaem port claims to be able to accommodate a further 50 ships in this way. Traffic in the system is currently at 150% but only 25% of traffic is heading for Ki Phlaem. This means that 60% of the available berthing is in constant use.

Starship construction and repairs are available to Tech 12 capability. There are limited independent

Search and Rescue facilities in-system although many of the corporations have excellent salvage facilities which are available for hire. INDISS has rated Ki Phlaem a 1.8 star rating with the system as a whole receiving 2. All other amenities are available, for a price. There is no unrefined fuel on planet.

Port Costs

Refined Fuel Cr.750. Berthing Costs Cr.300 for the first 6 days, Cr.200 per additional day. Hardshoulder berthing is Cr.100 for the first 6 days, extended visits require hiring a berth or moving the ship out to the desert. Warehousing Costs Cr.10 per tonne per week. Security Costs Cr.20 per day. Water Tax Cr.20 per 4 litres per day. Additional water allocations can be bought. City Taxes vary, all are payable on entry. Shuttle fees - charter only. Transport costs vary. Transport to Ki Phlaem pyramid from the port is generally by underground mono-rail link which costs Cr.5 per person. Air-conditioned grav-limousines offer a night and day charter service and costs about Cr.280 per vehicle (each holds six passengers in extreme comfort). About 800 metres from the port is the entrance to the Do Muang automated walkway which is free, but since it is often crowded, this is only recommended for visitors with light luggage.

Regulations

Within a pyramid city all grav vehicles are prohibited. As with most worlds Dashi prohibits visitors bringing in illicit drugs, explicit pornography or food stuffs. This is not due to any morality but to prevent competition with their own services. Practically any drug or vice may be purchased openly on the corridors of Ki Phlaem. Grav vehicles cannot be imported. Pet animals can usually be cleared through customs on arrival though veterinary vaccination certificates are necessary.

Currency: Visitors are allowed to bring in any amount of Imperial credits for personal use. No-one can take off-planet any Dashian Credit or currency (known locally as Bai-ht). Each of the major megacorporations issues their own credit cards and chits which bear the company's colour and holo-markings. Only one credit facility can be obtained at any one time and this must be repaid in full prior to departure. Dashi still uses coins among the poorer people and these must be cashed in prior to departure.

Languages

Most inhabitants are capable of speaking Galanglic. In addition, many of the kin use vilani while the large Nullskil population use a perverse variant of Thai which includes adopted words from vilani, chinese, malayan..

Portside Facilities

Ki Phlaem boasts a Makhiir-Hilton and TAS facilities. Various tourist hotels have sprung up round the city, most of which rate a minimum of 2 star comfort. Most independent traders however, stay either at The Bar with No Name on Dustbowl Street or at MacKhan's in the Phya Thai district. Security in all other cities is provided by the appropriate Corporate Police while Ki Phlaem is policed by a conglomeration of the various forces working together. It is highly recommended that all visitors carry IDEX and have paid their water tax in advance. Food varies dramatically according to price. All cities have their own hydroponic facilities but most of the Nullskil are forced to survive on skimmed algae from the desert floor. Food is generally expensive but excellent, with Vilani and Thai food the most common. No alcohol is produced on-planet and this is reflected in the cost. Food costs between Cr.25 - Cr.50 a meal and alcohol Cr.30 per glass. General transport between the various cities is handled by an

underground mono-rail link which charges about Cr.1 per kilometre travelled. In addition the sub-surface level is filled with automated walkways which increase in speed the closer to the centre lane you get. Walkways are free, but frequently packed and are common hunting grounds for pick pockets. Within the pyramid themselves travel is by sudan chair (average fare is about Cr.10 per kilometre but make sure you agree on a price before entering one), turbo lift between levels and automated walkways. Make sure you carry your IDEX when exploring the surface levels of any city as police harassment is quite common. Below the surface travel is mainly by foot, Sam-lor (pedicabs), or Taichi - a motorised skateboard onto which a single seat carriage has been built.

A VISITOR'S GUIDE TO DASHI

Ecology: Dashi, the planet of Glass pyramids. Every building on Dashi is formed from the silicon desert, either as fused silica blocks or as screens of brilliantly coloured glass panels. The entire population reside either in the pyramids or in the hollowed-out warrens that lie beneath. There are no independent dwellings. These massive pyramids of fused multi-coloured glass tower up to a height of 15km from the ground and burrow down a further 20km under the surface. Despite this, living space is extremely limited. In the warrens, entire extended families live in a single room 10m by 10m. Although classed as a desert planet the entire surface is covered in metre-high layers of Dashi algae, a blue-green plant which has been genetically altered to convert ultra-violet rays into oxygen. As a side product, the algae can be milked to produce insulin. This algae is harvested and mixed with essential proteins to provide a basic diet for Dashi's millions. The planet itself is relatively flat with no mountains over 1km and is almost entirely devoid of water. What little is present, can only be found deep underground. Violent and intense storms plague the desert tearing through the algae covering and releasing the particles of silica and glass which can rip through organics in seconds and strip metal in minutes. These storms occur on an extremely frequent basis. The Algae will regrow in less than a day repairing any damage done by storms or harvesting.

Population: Most are of Asiatic extraction, brown skin, small and slim with dark hair and brown eyes. Only amongst the Kin or Corpse classes may white Dashian's, descended from vilani and solomani families, be found. Most of the poorer people are dehydrated since they generally exist on shared water rations while the richer people are considered "water-fat" by the masses.

Culture: A planet built on credit.. Dashi is a small planet with a massive population. Most of the people work in the factories assembling electrical components. This may appear a dated form of manufacture but most Dashian's receive an extremely low wage making it highly cost-effective. In today's market, items labelled "Hand Assembled" can carry a higher price tag. Couple the low wages and expensive living costs with a massive standing population willing to work just to survive, and you have the reason why so many are willing to accept the Corporation's easy credit terms to supply not so much the luxuries as the necessities of life. By allowing the people easy access to credit whenever they want it, while granting themselves the power under law to reclaim their money by any means necessary, the companies have created the ultimate corporate world. The population can be divided into several distinct classes according to their employment and credit rating;

Kin - Those who are sufficiently rich to not require any credit at all. These are generally members of the corporation upper echelons. They live above ground in the luxury garden apartments at the apex of the pyramids and have their every whim pandered to.

Sararima (Corpses) - Well-paid employee's who have all their basic expenses paid for by their

corporations. Their homes, food, water, taxes and other living expenses are paid for. They too reside in the upper reaches of the city and are responsible for the efficient running of the Corporation's factories.

Tekhno's - Employee's who were in receipt of an educational contract as children and are now serving out a 20 year indenture. [1] Their contracts will generally grant them accommodation, water tax, and food in addition to a basic living wage. They reside interdispersed with the factory sectors located around the ground level.

Nullskills - The masses, the unemployed and independently employed. No corporation looks out for them and they survive by accepting temporary contracts of employment, working for the "entertainment" industry or by breeding. [2] Despite the shortage of facilities there is no population control practiced.

Unbonded - Those who are incapable of working, criminals or are unable to repay their credit are classed as unbonded. Their credit repayments are passed on to their next of kin to repay and they are refused all credit facilities. This means that the person is refused access to water, food and accommodation. They must live as best they can outside the cities. Most die. [3]

Dashi is primarily a Buddhist world. However, it has very high religious tolerances and it welcomes the practice of any other religion. Hence a Buddhist temple and a Brethren Tabernacle on the same corridor is not an uncommon sight. The ceaseless pursuit of Sanuk guarantees a plentitude of festivals, fairs, sports and similar pleasures as well as a number of more solemn religious ceremonies. Most occur during the cool season.

Psychology: Dashian's are considered by most off-worlders to be extremely self-centred and cruel. Few parents retain any real family ties to their children beyond the age of five and many appear to consider their children as little more than a marketable commodity. While this is an over simplistic vision, it is unfortunately reasonably accurate. Debt and the consequences of non payment have made the people this way. They have to be in order to survive. The Nullskills, in particular, appear to have found some comfort in their many customs and traditions. These are the major focus of their lives, their reason for survival, not just of the individual, but of the family. Despite this the Dashian is far too genial and easygoing to expect a farang ("foreigner") to observe all their ways. Some of the more common customs are; Dashian's do not shake hands. The customary greeting is the Wai, with the hands raised as in prayer. Traditionally, the higher the hands are held the more respectful is the greeting. Dashian's are extremely neat in their appearance and even in the warrens it is rare to see anyone who is really dirty or unkempt. Sandbathing at least twice a day is practiced by those who cannot afford water showers. To say someone is Mai rieb-roi (not neat) is almost as serious as saying that he is Mai suparb (not polite). It is common to see two men walking along the street holding hands - a sign incidentally of simple friendship; nothing else - but very rare to see a man and woman doing it. Despite the profusion of sexual acts carried out in public, actual displays of intimate affection are frowned upon. Three Dashian expressions sum up the Dashian attitude; Mai pen rai, pai-tio and sanuk.

Mai pen rai is generally translated as "never mind", but is actually a state of mind as well as a specific reaction to a situation. It appears to be an extension of the Buddhist philosophy - a shugging off of the unimportant, the merely transient. To visitors it can be an exasperating attitude, particularly when applied to something they consider "important". It is an essential element in the relaxed attitude of Dashi - the reluctance to get overexcited about things particularly things you can do nothing about. Mai pen rai is the tendency to accept difficulties casually, the preference for laughter over tears.

Pai-tio means to stroll, to wander about with no particular aim, to see what's up. Dashian's need people around, they stroll to watch people and to observe. Pai-tio is a major activity and millions wander around watching each other and gaining great enjoyment from the chaos around them.

Sanuk means "fun" but it has a greater meaning among the Dashian's - Their love of fun, of joie de vivre, is deeprooted and irrepressible and pervades every aspect of their daily existence. Everything in life is automatically divided into a category of sanuk or mai sanuk (never fun). Going pai-tio, viewing a kabbadi game, or visiting the maze are all considered sanuk. Work because it supplies the "luxuries" of life despite its seriousness is classed as mai sanuk ta ruu, "not fun but life".. The Dashian fondness for sanuk does not indicate a frivolous mentality or a refusal to face up to the less palatable realities of life; rather it reveals an ingrained sense of joy, without which, life would be a drab and meaningless affair.

Dashian's also display an avid curiosity about subjects that would normally be considered private. Even total strangers will be interrogated as to their salary, how old they are, whether they are married or not, and why. Such questions, personal as they may sound, are not regarded as rude but as simply a way of showing interest. You are not necessarily required to give correct answers, or any answer at all, as long as you accompany your refusal with a friendly smile to show that you have not been offended.

CREDIT

Almost from birth a Dashian child begins to accumulate credit. All clothes, toys etc. (except food which is supplied free to all children until their fifth birthday) are automatically added to the child's own credit rating. The cost associated with the actual birth are considered the parent's responsibility. Once a Megacorporation has been chosen as a source of Credit all other sources of credit close. Interest is chargeable at a universal rate of 10% per annum - there is only one exception, children up to the age of 16 do not accumulate interest. [4] Excessive or abusive use of credit will lead to credit withdrawal. If an individual dies leaving an outstanding credit balance, the other members of the extended family have a period of five years, or until a child reaches the age of 16 whichever is longer, to pay off the debt with the interest frozen. After that period interest rates are resumed.

WATER TAX

Water tax covers access to the minimum daily water requirements. Indentured staff have the tax paid for them as part of their contract. Failure to pay the tax means access to water is prohibited.

MEGACORPORATIONS

The seven companies that make up the Combine own the planet. Most have planetary specialities and interests beyond manufacturing.

Naasirka - owns 28% of the shares. Company colour - Black. Runs the Algae harvesting, water and protein reclamation facilities and Euthanasia Centres.

Makhidkarun - owns 21% of the shares. Company colour - Red. Responsible for water distribution and power (mainly solar).

Delgado - owns 20% of the shares. Company colour - Blue. Runs the bureaucracy and ice mining and transport facilities.

Sternmetal - owns 11% of the shares. Company colour - Grey. Runs the tourist facilities and

entertainment.

Ling-Standard Products - 8% of the shares. Company colour - Yellow. Oversees the credit facilities and off-world contracts.

SuSAG - 7% of the shares. Company colour - Green. Responsible for education, on-planet transport and health.

Interstellarms - 5% of the shares. Company colour - Purple. Responsible for planetary defense and overall co-ordination of security.

ENTERTAINMENT

Sport: The most popular is Null-G Kabbadi (see insert), an ancient Terran sport which has come into its own. Among the Nullskills, kaddabi is played in its more traditional form using any unoccupied square.

Tri-vee: each of the megacorporations produce their own entertainment channels which are beamed, free, to all dwellings on Dashi. They are mostly high profile advertising and propaganda but also include comedy, news and sports - mainly kabbadi tournaments between the Mega-corp teams. On-Line is a series of free community tri-vee channels consisting of programmes made by ordinary members of the population which are not subject to censorship. A portable studio can be plugged into any Tri-vee unit and beamed into the system. Each person can broadcast for up to 20 minutes at any one time and, at last count, there were in excess of 2,000 channels broadcasting day and night. Programmes range from religion to snuff films. Sex, violent duels, small business advertising and religion are the most common. Each "producer" is automatically allocated a timeslot to broadcast. If the show rates more than 1,000 viewers the "producer" can demand a regular slot which they will lose if their viewing figures ever fall below the 1,000 mark for two consecutive shows. At this point the "producer" is time barred from a regular slot for a period of 100 days. Most Tri-vee sets can automatically record programmes according to pre-programmed criteria or taste for replay at a more acceptable hour. The most popular show, as far as ratings are concerned, are the snuff shows which appear frequently. Different channels, times and locations. Although the Central Authority can't stop the broadcast, the murder of someone without their consent is illegal and the authorities will do everything possible to track down and apprehend the broadcaster. Serial killing takes on a whole new meaning on Dashi. Many independent merchants will use On-Line to sell their stock by putting together a sleazy show or duel as a backdrop to their adverts. All broadcasts become the property of the Combine who resell the more viable programmes off-world.

Entertainment Sectors: The largest and most popular is Ki Phlaem's Maze District. Here any form of entertainment may be bought - for a price. These sectors are mainly to entertain the rich and the tourist. In addition to sexual perversions, SimStims and drugs there are also the Euthanasia Centres. These centres were established to take advantage of the old, the sick and the credit-weary. Here anyone over the age of 16 may elect to participate either in a death duel or an Euthanasia contract. Death duels consist usually of one-on-one fights until one or other is dead, mass gladiatorial games or against imported wild animals. The winner will receive either prize money or a previously agreed percentage of the revenue from the fight. The loser's family generally only gets the water price, though some fight handlers do give a token offering in addition. When an Euthanasia contract is entered into, the participant faces a certain but exotic death. The fee paid to the family is either a set fee or percentage of the initial revenue. A price is charged in order to view the extravaganza, either at the ringside or broadcast on a credit-only megacorp channel. Participating in the death adds to the cost. Euthanasia viewing is not for the

squeamish or faint-hearted as most death scenes are designed to be innovative.

Footnotes:

[1] At the age of 5 all children are tested for IQ and special aptitudes. If they are found to have potential the Corporation's may make a bid to indenture the child. The parents will be paid a lump sum while the child receives their living expenses and all appropriate educational costs until they are 16. In return the company gains the expertise resulting from the education for a maximum contracted period of twenty years. During this period of indenture living quarters, food and a set wage are supplied. Failure to honour the contract or to achieve and maintain the appropriate grade of expertise is punishable under law with penalties ranging from fines or enforced labour contracts to death. At the end of the contract the Tekhno must pay off all outstanding debts to the company or sign on for a further period.

At this point other companies may attempt to poach the Tekhno with more attractive offers. Most find themselves released without any offers to make way for younger Tekhno's with more up-to-date skills. Many will pay for additional training in order to try and improve their level of expertise. This can improve the chance of a secondary indenture. This system of education focuses on particular areas of expertise to the exclusion of all others with little or no cross-specialisation. The indenture holders, generally one of the megacorporations, may "transfer" people to other planet's on a lease basis without notice and without the employee's consent.

[2] Children can be "sold" into bonded labour contracts from 6 upwards - the harsh work conditions result in many dying. It should be noted that there are no minimum legal sex age and no legal barriers to the practice of any sexual act other than assault.

[3] On Dashi, all dead are sent to the reclamation plants. There the bodies' water content is extracted. The next of kin are automatically awarded the water value - generally Cr. 100. What is not so well known is that the rest of the carcass is also used. It is minced and mixed with algae to provide the essential proteins needed to sustain human life. This mixture, known jokingly as "Soylent Green" by the kin and corpse classes, is the basic diet of the Nullskils and costs about Cr.2 for a meal. Those who eat algae alone generally die of malnutrition within six months.

[4] The interest-free period granted to children is believed to be used by certain types of parents as a method of providing food and clothing for the whole family. Although this is illegal there is no effective way of stamping this out. Youths, at their maturity, who have accumulated an excessive credit rating without obtaining an attractive indenture, may find that the only option available is to enter an Euthanasia Centre.

PLACES TO VISIT IN KI PHLAEM

Pyramid City: The city, above ground, is a beautiful place. Small squares and tropical gardens are intermixed with apartments, small shrines and temples. Although the sectors are still crowded it is actually possible to find small pockets of complete serenity. (The manufacturing complexes are at ground level, as are the tekhnos apartments and the start of the hydroponic farms. The higher up the tower you go the less functional are the buildings.) Near the top, each apartment is set in a small but beautifully composed garden with the building itself made up of pastel coloured glass panels set into movable screens which form the walls. Every wall can be repositioned so that the whole building can be altered in minutes. Thus a relatively small home can become a single hall for entertaining or several small rooms for privacy. Each building is so designed that they blend into each other and the well groomed landscape

so as to form an aesthetic whole. Among the upper classes, conformity is more important than individuality. The apex sector is off-limits to all except residents and their guests.

Leviathan: In 948 a local Nullskil, Kohkeo Pisada, made a massive discovery while on Pai-tio in the Saiga Pae foothills. Fossilised remains. Not just a simple mollusc or small mammal, but the remains of a legless reptile which must have measured over 2 kilometres long when it had been alive. The heat, dry atmosphere and sand had combined to mummify the corpse. Scientists who examined it initially believed that the whole thing was a fake but forensic tests and carbon dating carried out on a fragment revealed that the creature had really existed over 20 million years ago. Here was proof of evolution gone wild. A small lifeless dustbowl of a planet apparently spawned the largest known reptile in Imperium space. Theories abounded as to its living conditions, its source of food and reason for extinction. Millions flocked to see the remains. Pisada wrote several best sellers on his discoveries and was much in demand for lectures. Because of outdoor property laws, the remains became the sole property of Pisada. Almost over night he became a millionaire.

Then, in 957, the truth was discovered after an investigation was made of Pisada's early credit history; The whole affair was a con perpetuated by Pisada and his friends. In 944 Pisada managed to arrange several simultaneous credit identities for himself with each of the members of the Combine, a miraculous feat in itself. He managed to obtain an incredibly high credit ceiling with each, considering he was an uncontracted nullskil with no living kin. With the credit he bought molds and gradually, over the next four years, he literally built the Leviathan out of the desert soil. When the skeleton came to be tested he "persuaded" the scientists to restrict all their tests to two bones - bones he'd imported from Uaam/Argi the year before. The most amazing thing of all was that as soon as the news of his deception leaked out the tourist trade quadrupled. Everyone wanted to see the fake and meet the man who had conned the entire Imperial scientific community. Pisada died in 1001, a folk hero and very wealthy man. The Leviathan has now been transported to the Leviathan Hall in Ki Phlaem where it currently resides.

Indenture Hall: This is the closest that you can get to slavery on a civilised planet within the Imperium. Here people's lives are held in the balance as bonds and indentures are bought and sold. The Negotiator Guild long outgrew a single building and now they control an entire city sector. Hundreds of thousands line the corridors awaiting a new master. Servants, prostitutes, labourers, technician's.. All can be found here if you can afford the price. Anyone who has a contract or indenture they wish to sell, can put their staff on the block. In debt? Sell your staff. See a technician you like but wanted a servant? No problem. If you own the contract then you dictate the type of work providing it doesn't contravene the original conditions. If the worker doesn't like it then they either buy themselves out or head for a Euthanasia Centre. In addition to the bonded, many Nullskils line the walkways in the hope of being contracted on temporary contracts. Some Nullskils who have failed to win indenture contracts as children have the foresight to educate themselves on credit. Many pick up a random selection of skills rather than a single specialisation which makes them extremely good at acquiring temporary contracts on a regular basis. Most Temp contracts are posted on the JobNet by the Negotiator's Guild.

The Maze: The lower, underground warrens of Ki Phlaem consist of many kilometres of narrow, winding corridors and small cramped market areas. Hundred's of millions are crammed into about 20 kilometres cubed. Millions live and die without ever leaving. Here life is cheap and, it is said, anything can be bought. The Maze has many faces, offering just about any form of entertainment you could dream of. Some areas have been transformed into an unbroken neon forest of bars, nightclubs and Euthanasia Centres. Touts and bonded hawk their attractions at every entrance; restaurants, theatres and parlours are

constantly packed with people. The corridors are aswarm with tourists, the upper classes slumming and Nullskil entertainers. Pedicabs and Taichi (motorised skateboards) buzz through the crowds at breakneck speed. Every Taichi-Nu (taxi driver) you encounter is prepared to offer you, sometimes on a card printed in several languages, a mind-boggling menu of vices catering for every imaginable taste. While no part of the Maze can be described as totally catering for Farang's (foreigners) many of the vice areas do have a predominantly tourist clientele. Even the streets are covered in smoked mirror tiles and the Shu (male and female prostitutes) can be seen openly demonstrating their trade. For those who's night tastes are really basic or perverse then the Phya Tai sector has a sleazy atmosphere reminiscent of the Shanghai dives immortalised in early Terran 2D films. The clubs in this area are not recommended for the squeamish, for couples, or for anyone too arthritic to dodge a beer bottle during the melees that frequently break out.

Throughout the Maze, Shu are on open display behind one way windows and "customers" select the one's they want by their number. The usual length of service is an hour and prices vary from around Cr.10 to several thousand depending on the grandeur of the establishment, the type of "special service" required and the amount of injury caused to the Shu. The Shu are bonded so do not get any of the fee. A generous tip is expected. Throughout the open corridors hawkers have set up narrow stalls selling every imaginable type of goods. Food is also prepared at these stalls and varies from Sol'vee (Soylent Green) to excellent Thai and Vilani dishes. Fortune-telling and superstition holds a great sway in the Maze and includes face and palm-reading, fortune sticks and small birds trained to select from a prepared list of futures.

Artist's Quarter: The Quarter is a seventy story section of the Warren which, unlike all other areas which delight in translucent multi-coloured glass walls and garish neon lights, is developed from sombre black silica blocks. Here can be found some of the most delicate glass sculptures in the entire Imperium. Commissions are undertaken at extremely competitive prices. In addition, the area is home to thousands of live entertainers. These are an odd group of individualists who persist in the notion that computer-generated entertainment is not as good as that produced by live actors and singers. No amount of argument about the perfect pitch produced by synthesisers, the endless repeatability of the holoformers or the experience-filled dreams of SimStim can convince them that human actors are in any way inferior. Worth a visit to see how man's earliest ancestor's entertained themselves.

Odar'a Museum of Fine Art: Possibly one of the finest collections of early human artwork to be found anywhere. This museum was built specifically to house the combined art treasures of the ruling Megacorporations. The Museum itself is a cathedral of stain glass. Here can be found such ancient masterpieces as Warhol's Marilyn, the Mona Lisa, The Beatles Help Album, the sonar sculptures of Sharik Bhariikii and the infamous "Death of an Emperor" by Elton Kiruutai which depicts the assassination of Cleon the mad. The upper floor has the finest collection of glass sculpture in the Imperium and the lower vaults hold many valuable documents from the dawn of man.

New Titan 1726 CAAA772-B S Fl Wa 714 Im f

The atmosphere of New Titan is primarily composed of Methane and great care must be taken by all visitors to prevent explosive mixture. The planet is primarily broken down into family based clans that harvest the seaweed-like Havangii which is used to make cloth for export.

Ekhugush 1728 A63698A-D N Hi 312 Im f

A tidally locked world, most of the land surface is on the twilight and darkside. The planet is mainly known for its computer programming systems and financial skills. The planet specialises in setting up business and stock control applications and customised government systems. The local university is known for its excellent financial training and brokerage and as a result graduates, known as Ekhu, with their distinctive three claw tattoo on the forehead are in great demand.

Ushmegili 1729 D86A204-A S Lo Ni Wa 722 Im f

This large water world shares many features with Thalassa (Pact 2127). Lack of available land has restricted the expansion of the starport. The climate of the planet is unkind to human habitation (average temperature is approximately -37 C, with the equatorial regions a rather pleasant 20-22 C during the 'summer') despite the ideal atmosphere. The resident population is composed of scientists from the Imperial University of Medurma planetary physics department and the IISS undertaking a joint investigation into the 'Ushmegli Rings'. These rings are circular depressions in the seabed which have a varying number of concentric, evenly-spaced ridges emanating from the centre of these crater-like depressions. Their age, origin and purpose (if any) remain a mystery.

Iash 1730 D203462-A Ni Va Ic 604 Im f

Iash is a small tidally-locked moon of the large gas giant Guvaahm. Initial explorations indicated a rich deposit of Lanthenum. This turned out to be a cruel hoax for the thousands of prospectors who flocked to the system eager to make their fortunes and in the end lost all they had in trying to support their operations. This incident has worked its way into a local saying which is added to the end of sentences where the speaker is expressing disbelief at another's statement: "..and there's more substance in an Iashan strike!"

Aiaiyal 1821 A572845-E 710 Im f

Was settled in -877 by the Aohalai and Oakhtai'yal clans as a second-generation colony of the Aslan community on Medurma. The world is now an important exporter of high-tech electronics and computer systems and houses drydock and ship construction facilities for Aohalai sector-wide trading firm Aospace. Aiaiyal is a true example of peaceful, constructive cooperation between Humans and Aslan, with each group maintaining its own, distinctive culture.

Bradley 1822 A246200-D N Lo Ni 803 Im f

The Bradley system is the site of the Debeyer Imperial Naval Facility, originally established to combat piracy on the Dagudashaag Main during the early years of the Third Imperium. Debeyer now functions as a small repair and supply base and also carries out research into new sensor and communicator systems in the 'noisy' electromagnetic environment near the far companion Basa; an M-dwarf binary. The Ushran corporation TerraTech LIC has approximately 100 staff in-system conducting advanced terraforming experiments on the world itself.

REFEREE'S INFORMATION

The Bradley Barrier is indeed an Ancients' device that was being tested by Medurman's. In 1118 this device is transferred to Campbell and stored on C'irdeas in the secret Pit Stop there. Its influence,

unfortunately, is rather erratic.

Iinir 1823 A457885-D 401 Im f

Despite its population, Iinir is styled a modern "Garden of Eden". Its cities are all built under the oceans and the land is left totally undeveloped. Its wildlife are completely allergic to human blood and they have learnt to avoid attacking human's or other two legged creatures as a result. Tourists can walk to within metres of a sparring pair of Hxieh (20 metre long carnivores) in total safety. The planet also has no insect life to trouble the visitor.

Kamgikiik 1824 C43655A-C Ni 704 Im f

The Kamgik's are an extremely conservative and unaggressive race that seems to revere all life. It comes as a shock to visitors that the Kamgik's are actually cannibalistic. At the funeral services, which can often go on for days, they eat the cooked body of their dead relations even down to grinding down the bones and mixing it with meal so that no part of the body is "rejected". Even visitors to a feast are expected to partake of some of the less favoured parts. Only once a youth has eaten of the "Flesh" may they be named. They take on the name of the person they just consumed. This can cause confusion as the custom makes no distinction based on sex and as a result many female Kamgik's have male names and vice-versa.

Pr'Geehr 1829 B383435-9 S Ni 205 Im f

Pr'Geehr is a small, cool world (average global temperature -9 C) with a dense atmosphere. The initial surveys conducted by early Vilani explorers missed the planets indigenous minor race the Geehrtahe. The planet itself had little in the way of resources to offer investors and the low gravity discouraged colonisation. Pr'Geehr was regarded as a pretty, little world unlikely to account for much. That was until the discovery of the Geehrtahe. All visitors are subject to a full quarantine prior to landing and are limited to visiting the human settlement of Handsoff.

Clan Home 1830 D789535-5 Ni 111 Im f

Settled about -1050 by Aslan migrants from Gushemege Sector. The colony was too small to form a viable technological base and Clan Home regressed to pre-industrial levels during the latter part of the Long Night. Aslan cultural prejudice turned to xenophobia and the world voluntarily isolated itself from the interstellar community in the first years of the Third Imperium.

As of 1100, however, Clan Home has begun a tentative re-emergence and is slowly industrialising, with all its associated problems. Travellers to the planet should be aware that IISS technology import restrictions are in force, to shield the natives from 'culture shock'.

No Hope 1924 B341699-D S Ni Po 113 Im f

This colony was originally named Nokhopii, Vilani for "Beauty". The planet was truly full of natural beauty. Then the Vilani colony utterly vanished without trace. 10,000 men, women and children disappeared leaving behind an empty settlement. Everything organic in the camp had vanished. A second colony was established and it too vanished. This time it was able to pinpoint the disappearance to a three

month period corresponding to the summer. The planet was considered jinxed. It was renamed No Hope and remained uncolonised until 756 when ICE established a small research station which was ordered to record everything. That summer the orbiting station witnessed the deaths of their team-mates on the surface as the summer heat brought a carnivorous worm to the surface of the planet in such abundance that the entire surface of the continent seemed to squirm. The colonists hadn't a chance. Subsequently orders were given to hunt down and totally exterminate these creatures and successful colonisation was finally achieved.

Shakhii 1926 A200697-D S Na Ni Va 504 Im f

Shakhii is the outmost moon of the gas giant, Pesh. The world is covered by seas of dust. There is a single city/starport at Du' Saurier, and most of the population are independant miners. Status is gained through the granting of gifts to those poorer than yourself and great effort is made to find exotic gifts to grant so that the giver can increase their social position.

Junivaar 1927 C486112-A Lo Ni 800 Im f

The primary star of this system, RS-453662-G, is a 'Mira'-type long period variable, fluctuating in luminosity between 200 Suns and 20,000 Suns, over a period of about four and a half standard years. At maximum luminosity (Highsummer) Junivaar is a humid, tropical world. At minimum luminosity (Deepwinter) the planet is a frozen waste - even the atmosphere freezes onto the surface. Life on Junivaar has adapted itself to the rigours of these strange climatic conditions - the plant life and animal forms secrete insulating carapaces, or burrow deep underground to survive the intense cold. When Highsummer comes, the flora grows rapidly, forming impenetrable forests within a matter of months. LaForge Biotechnology and DeepLevel Harvesting of Medurma have established a joint base on Junivaar to assess the commercial potential of the local life forms.

REFEREE'S INFORMATION

As of 1118, Deepwinter is approaching and Karyn's forces are constructing a number of covert bases under the encroaching ice to act as listening posts.

Asii 1928 C335894-7 205 Im f

Home to approximately 24,870,000 people, mostly humans of mixed Vilani/ Solomani descent. Due to the bitter cold and the thin atmosphere most of the population spend their entire lives within the sealed dome cities each of which are connected by overland monorail links.

The world is governed by a surprisingly efficient series of regional councils. Although the attitude is essentially uncaring, each council is observed by 'watchdog' committees with the power to disband any that fail to treat the populace properly.

Asii has gained a reputation for natural beauty. Among the more well known tourist spots are the vast ice seas, the spectacular Tubewood forests and of course, the aptly named singing caves of the Enishi Desert. Many claim that the winds whistling through the caves call the names of those doomed soon to die.

Ikabi 1929 C0009DE-D Hi Na In As 800 Im f

Classed as one of the "Warrior Worlds", the population consists almost totally of members of The Kuunite Cult which is loosely based on Shinto; ancestor worship. The planet is home to several sects of Kuuni of varying fanaticism from the moderate Tchio, to the self-flagellation and self-mutilation of the Rhi.

Regardless of which sect they follow, all kuunites believe that their sole reason for existence is to be warriors. Kuunites are generally xenophobic in the extreme but off-worlders are safe while on-planet as kuunites would not wish to pollute the holy sites of their religion. Kuuni teaches that entry to paradise is guaranteed to those who slay unbelievers in battle. For this reason Ikabi has always been a major supplier of well trained mercenary troops throughout the Imperium.

Vipac 1930 A401230-D Lo Ni Va Ic 803 Im f

Primarily a transport junction between Pact and Sapphyre, Vipac is staffed by Ikabian's who maintain the near automated starport facilities.

Janssen 2022 B220310-B N Lo Ni Po De 113 Im f

This planet is primarily a massive Petrochemical installation set up by Interstellar Petrochemical Processing LIC. It is known to be notoriously lawless.

Draskeran 2023 B211454-C S Ni Ic 612 Im f

This gas giant moon was once home to one of the largest deposits of silver in the Imperial core but the lode is now almost played out completely and the system facilities are deteriorating as more and more locals leave in search of permanent employment.

Jarmael 2024 C512669-9 Na Ni Ic 732 Im f

This system is controlled by the Medurman government. Among its many resources was one of the largest deposits of Zuchai crystals found within the Imperial core. Unfortunately most of these resources have now been recovered. When first discovered, the crystals could even be found in surface deposits. Now conventional mining is required in order to obtain the remnants of this valuable commodity.

Unlike many systems in the Pact subsector, Jarmael is primarily Vilani. This is due to the mining presence during the Ziru Sirka period and the continued presence of an effective monopoly system operated by the miners and their families which has prevented intrusion.

REFEREE'S INFORMATION

With the on-set of the Rebellion, the Jaemael system has seen little action. The convoys carrying the crystals are always well protected and the mines inaccessible, making raids awkward. This is not to say that it has not been tried...

Sennirak 2026 A401797-C N Na Va Ic 414 Im f

Originally colonised by Dashi, the planet failed to prove viable as an industrial site and the Combine cut its losses and withdrew in 357. Many of the families, however, decided to stay. visitors are warned that

failure to pay the local air tax results in instant expulsion. Plants, because of their oxygen-creating properties are held in high regard and willful damage to a healthy plant is punishable by death.

Kakhirusar 2028 A664378-B N Lo Ni 903 Im f

Kakhirusar is extremely rich in all manner of metals, making it a very valuable resource for the industrial systems of the Argi and Pact subsectors. As far as can be established there has been some kind of mining activity on the world since the earliest migrations back in the days of the First Imperium. The Imperial Naval base was established in 82, early in the Pacifications Campaigns period, to secure the world for the expanding Third Imperium.

The planet presently supports a population of approximately 9,200, all humans of mixed descent. Most are there because of the mining companies and the Navy but a few are operating as independent miners. The Imperial Naval base commander acts as governor of the world. The governmental duties are carried out by delegations from the various mining companies on a rota although their views on the 'correct' way to administer the world vary considerably. Visitors are advised to contact the Naval base for current information regarding which laws are currently in operation.

Cocor 2030 C6B2665-8 S Ni Fl 303 Im f

Cocor would be a near-deserted world were it not for the mysterious stone-built roads that traverse the planet. Tourists flock to the planet each year to examine the many kilometres of roads and to guess as to their origin. The only permanent site on-planet is the research base set up by the University of Medurma to research the roads and the independent mining sites.

Chandra's World 2122 C9966AA-7 Ag Ni A 803 Im K4 V

The "breadbasket" of Pact. The planet is primarily concerned with producing food for the subsector but has established a reputation for genetically enhanced basic food crops. One of the main seasonal crops is Ayau which is used as a flour substitute by humans but a certain strain, Rea Ayau, was recently found to bring on psychotic schizophrenia and act like a combat drug on Aslan. So far, no conclusive evidence has surfaced as to why this strain should effect Aslan in this particular way. The Imperial Research station is apparently studying the crop.

The planet is also plagued by a hermaphroditic insect, the Adayn, that attacks and eats anything organic. So far, pesticides have proved useless in controlling it.

Kediiga 2123 B778411-8 Ni 920 Im f

Although the planet primarily deals in goat ranching, the planet is best known for its Redleaf plants. Yana, a highly addictive drug can be extracted from the leaves. It is illegal to possess, own or trade in Yana, but Redleaf plants, themselves, are exported as an exotic decoration. The complex laws surrounding the whole subject have driven at least one well known lawyer to join a secluded religious community.

Medurma 2124 A67399C-G Hi In 313 Im f

Medurma, the capital of Dagudashaag, was originally the subject of a major colonisation effort by the Solomani at about -2,099. Although there had been a few exploratory mining installations set up on-planet by the Ziru Sirka, Medurma had been largely neglected by the Vilani. Almost immediately, the Solomani colonists made a startling discovery - extensive ruins indicated that Medurma had been home to a minor human race as recently as -19,000. The "Miyavine" civilisation had apparently reached TL4 or 5 at its height and there is no clue as to the reason for its disappearance.

Since then, the planet has been extensively settled - the largest cities are sited inside mountain peaks, whilst high technology maximises the agricultural yield from the few high-altitude plateaux.

At lower levels (known locally as DeepLevel), conditions are harsh, as the temperatures hover at about 80 - 95oC, and the pressure reaches 6.5 atmospheres. Mining operations are extensive and advanced at this level, as is the cultivation of the unusual "Symmonds Tree". As a result, Medurma is now more or less self-sufficient in staple foods.

The population of Medurma is remarkably cosmopolitan (there is a sizable community of Aslan for instance). Imperial sociologists find Medurma particularly interesting as the population tends to be socially-stratified by altitude - the deeper-levels being populated by the lower classes.

Thalassa 2127 D56A557-9 Ni Wa 423 Im f

This unimportant, water-covered world lies off the major subsector trade routes despite lying on the Dagudashaag Main. The relatively poor starport facilities are almost entirely due to the lack of available dry land; it is nothing more than a convenient stopping off/refueling point for the itinerant free trader captain. The small population is almost exclusively concerned with the farming of Qha which has various dietary and pharmaceutical properties.

Even this is on the wane as products can now be more easily and cheaply produced synthetically.

The world does note native life, all aquatic and all confined to the warm equatorial oceans. The two most notable species are the huge, carnivorous Tarok and the pseudo-crustacean Zyroach.

Maiden 2130 B13069B-C N Na Ni Po De 814 Im f

Maiden was colonised soon after Medurma regained Jump Drive technology, by members of the population who had become disgruntled with its patriarchal scientific elite. Many of its earliest female settlers were women who had been, or still were, in the military.

When the system was first colonised, the asteroid belt had been a habitable world but, within a hundred years, it was destroyed after a collision with a rogue planetoid. With additional immigrants from Medurma still arriving every day, a decision was made to colonise the less hospitable Maiden instead. One of the decisions which led to the exodus was an order from The Medurman High Council requiring that all women be shorn of their body hair to prevent further infection by an infectious mite, the Kacha, which was believed to be the carrier of the deadly Mottled Plague that was sweeping the planet. Since this order was only directed at women and not the men, many took deportation rather than agree to this sexist order. A cure for the plague was soon found but the women of Maiden still grow their hair long as a reminder of why they left.

The government is purely matriarchal but males are regarded as equals in all other matters. The population has retained some aspects of Medurman culture, among them a propensity to duel. Most of the population carry arms, generally a knife in an arm sheath or a small duelling pistol at the waist. Due to the history and background of the original settlers, the planet has always retained a strong military presence. This attracted the Imperial Navy who built a major Naval academy there.

Dipa 2223 C200AEB-F S Hi Na In Va 701 Im f

Dipa is one of the main population centres of the Pact Subsector and a major industrial producer. The planet was initially colonised by religious followers of Father Emmanuel Dipa, a disgruntled Jesuit priest and a founder of the Brethren religion. It still remains a major religious capital today and millions of Brethren pilgrims visit each year.

The Brethren religion, while followed by the majority of the population, is easy going with other faiths and, while under a firm rule of law, personal freedoms are extensive. The faith dictates charity is of immense importance, especially when directed at those the Church has classified as "unfortunate". On Dipa, "unfortunate" generally describes those off-worlders, not of Brethren faith, who are not permitted to secure employment but instead are granted charity by the state.

Most of the population are located in two mega-cities, John-Paul and Messiah because a considerable amount of the planetary surface is extremely vulnerable to volcanic eruptions.

The system is closely linked with Medurma. During the days of the Pact, these two worlds formed the core. Even today, they tend to see eye to eye on most interstellar issues though generally for different reasons. This co-operation has increased in recent years and the Brethren belief's are considered to be a major force for good on Medurma policy.

Nexus 2225 B666666-7 N Ag Ni Ri 723 Im f

This is one of only two agricultural systems in the subsector. Whilst not as large or productive as Chandra's World, it is still considered the major agricultural supplier to the rimward systems in the subsector. This world is governed as a personal fief of the Viisarikaa family. It is renowned as innovative in agricultural techniques and has successfully grown many rare transplanted crops.

In addition, it is also known as a major centre of the Arts throughout the Sector (and has been ever since the First Imperium), and its considerable contribution is actively encouraged by the Viisarikaa's. The system has a considerable population of artists, poets etc. The system is also the site of a large naval base but, in respect of the population, (and the influence of the Viisarikaa family) this has been mostly based on Kelemetia, a moon of the gas giant Obria.

Theta Cygni 2226 A424100-E S Lo Ni 702 Im f

A strategically important world serving as a connection between the rimward regions of the Main and the subsector capital, Medurma. The large fluctuations in temperature has deterred colonisation yet its location has required the construction of a high quality starport to serve the abundant traffic that passes through this system.

A'a'suni 2227 C5468AD-5 S 300 Im f

A'a'suni and its moon, Inuirsuk, are binary planets, each spiraling around a central point of gravity once every seven days, as they orbit the central star. The planet is covered in layers of ice many kilometers thick and the local life has adapted itself to the severe cold. A'a'suni has little to recommend it other than it is the homeworld of a minor sophont species, the Athar. The passifistic Athar are descended from six limbed carnivores. They are rarely seen off-world as their ideal temperature is -130oC and they would boil to death in normal human tolerances.

The world is actually run by a bureaucracy divided into a number of Councils, all concerned with different aspects of life on A'A'Suni. Some of the most important include the Council of the Environment, the Council of Provision, and the Council of Defense. Usually a single extended family forms the core of a Council, and is headed by the leader of the family.

Kurkhi 2228 C401578-8 S Ni Va Ic 514 Im f

A small, cold world of little importance until the recent discovery of valuable mineral resources in the planetoid belt that orbits close to the primary. The discovery has led to the massive influx of prospectors and support personnel to Kurkhi and the system now boasts a population of just over half a million, four-fifths of which live within underground complexes on Kurkhi itself.

As most of the water on Kurkhi, that is trapped as ice within the rocky crust, is labelled as a fuel source for the planets huge power stations, fuel for space- and starships is imported from the inner gas giant (Ankhi) and refined at the starport. A consortium of big business led by SuSAg and backed by the subsector government on Medurma are investing heavily in the upgrading of the starport and the development of the system to cope with the expected boom.

Ishigumam 2322 B100587-D A Ni Va 102 Im f

Ishigumam 2322 B100587-D A Ni Va 102 Im K2 V M6 D

A large asteroid which initially attracted colonisation as a result of its mineral wealth. The cities are hollowed out of the rock and much of its oxygen is mined from surrounding asteroids. The asteroid was obviously part of a small planet which exploded millennia before and archaeologists believe that it may have contained sentient life going by the few relics discovered amongst the debris.

Tilmes 2324 C233644-8 S Na Ni Po 500 Im f

Originally established as a mining community, the Tilmen are known primarily for their xenophobic traditions. All visitors to the planet must keep their mouth covered when in the presence of Tilmen and must not speak. The Tilmen themselves are prohibited from speaking to off-worlders and all contact must take place only in writing. Those who fail to follow these laws will find themselves facing an obligatory month of ritual cleansing.

Station Two 2327 C160004-B Lo Ni De 202 Im f

One of a chain of ten stations established on desolate planets throughout the sector at the time of the initial Third Imperium infiltration. They were intended to monitor potential trouble spots such as the

Pact. They were discontinued in 342 and most of the bases were renamed and handed over to the IISS. Station Two was considered relatively useless and the base was simply stripped. The port is maintained as an near-automatic facility serviced by personnel from MMSL.

Mo'line 2424 B335655-C Ni A 113 Im f

The entire planet is run as a voluntary retreat. Those who elect to stay must have their faces tattooed and never cut their hair. Despite their high tech level the entire population of the planet are extremely superstitious and decisions are only made after consulting the I-Chang.

For'star 2426 A623025-A S Lo Ni Po 505 Im f

This planet is inhabited purely as a transport junction. The planet is famous for its totally hostile environment. The air carries microscopic parasites which dissolve the lungs from the inside, the soil contains micro-organisms capable of surviving the toughest decontam. procedures which inject the host with minute traces of deadly poison. The forests and jungle are filled with creatures which can kill in seconds. The entire planet is poisonous to mammalian lifeforms. For this reason, all staff, mostly Dashian indentured, serve a maximum 3 month tour of duty. The most well known export is the Laggaa, a small domesticated "pet" with high intelligence, loyalty and the ability to spit its venom up to 20 metres with extreme accuracy.

Vland

Systems	532
Population	735,429 million
Gross Sector Product	6,446,372 billion
Per Capita GSP	Cr 8,770
Trade Volume	81,095 billion
Internal Trade	9,228 billion
External Trade	3,481 billion

Alliegance Information

- Cs: 3 worlds, 22M pop, 54 BCr gnp
- Im: 529 worlds, 735,407M pop, 6,446,318 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	85	138	156	63	90	0	0	0	0
SIZE	14	38	49	56	77	94	57	58	44	33	12	0	0	0	0	0	0	0	0
ATMOSPHERE	65	35	48	47	46	57	59	48	40	31	20	15	15	5	1	0	0	0	0
WATER	124	28	42	50	54	51	40	46	33	25	39	0	0	0	0	0	0	0	0
POPULATION	19	27	45	59	75	80	83	49	41	40	14	0	0	0	0	0	0	0	0
GOVERNMENT	47	30	46	48	40	71	56	48	55	37	26	13	9	2	3	1	0	0	0
LAW LEVEL	71	29	43	44	48	47	44	45	40	36	27	25	12	10	8	2	0	1	0
TECH LEVEL	0	0	0	3	9	18	18	45	53	74	65	73	55	38	31	48	2	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	13%	14%	14%	37%	0%	0%	0%	0%
SIZE	0%	6%	4%	2%	8%	24%	14%	24%	10%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	4%	5%	1%	4%	2%	13%	17%	5%	21%	8%	12%	0%	1%	0%	0%	0%	0%	0%	0%
WATER	12%	0%	1%	22%	16%	3%	0%	5%	11%	13%	12%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	19%	78%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	0%	13%	10%	24%	29%	2%	13%	1%	0%	1%	1%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	3%	13%	11%	28%	0%	2%	17%	3%	0%	0%	13%	1%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	1%	0%	6%	22%	3%	22%	2%	5%	27%	5%	0%	0%

Vland

7 3

	1	2	3	4	5	6	7		
#Source: Core	[http://members.nova.org/~sol/core/]								
#									
#									
#									
#									
Aakhorn	0101	D256654-7	Ag	Ni		204	Im		
Rokii	0102	E799345-7	Lo	Ni		210	Im		
Maluuf	0104	E332338-9	Lo	Ni	Po	110	Im		
Gikkon	0105	E343500-B	Ni	Po		932	Im		
Taraddiin	0107	C656563-B	Cl	Ag	Ni	311	Im		
Hakkat	0109	C658787-5	S	Ag		823	Im		
Ossin	0110	B100877-B	Na	Va		A 705	Im		
Skasputin	0131	C763240-9	Lo	Ni		324	Im		
Kald	0132	C2509AB-B	S	Hi	Po	De	701	Im	
Zanagud	0134	E66A586-6	Ni	Wa		523	Im		
Sakin	0135	C330668-C	S	Na	Ni	Po	De	814	Im
Shaaki	0137	B9B3750-B	N	Fl		620	Im		
Kalkako	0202	C444405-9	S	Ni		324	Im		
Bannon's World	0203	E100488-C	Ni	Va		120	Im		
Khankari	0205	B885311-D	Lo	Ni		110	Im		
Lankhi	0209	E746552-5	Ag	Ni		503	Im		
Khalgun	0210	E576534-6	Ag	Ni		601	Im		
Giikur	0211	A689421-B	N	Ni		910	Im		
Keshiil	0221	C530833-A	Na	Po	De	220	Im		
Tratami	0232	D9C7887-5	S	Fl		323	Im		
Nurrungar	0234	A649100-E	A	Lo	Ni	810	Im		
Khishugii	0236	C120534-B	S	Ni	Po	De	510	Im	
Shashim	0237	B327698-B	W	Ni		203	Im		
Anert	0303	B9B366A-C	Ni	Fl		610	Im		
Skathi	0306	B585598-8	A	Ag	Ni	210	Im		
Enard	0307	C8D27AC-9	S	Fl		501	Im		
Omero	0311	A230320-F	N	Lo	Ni	Po	De	822	Im
Paspaa	0333	A454355-F	N	Lo	Ni		510	Im	
Nadud	0335	D97A250-8	Lo	Ni	Wa	220	Im		
Parsi	0336	A98999C-E	Hi	Cp		224	Im		
Vanessa	0338	E468230-A	Lo	Ni		510	Im		
Jessheim	0340	AAC5233-F	A	Lo	Ni	Fl	425	Im	
Kuk	0402	C240222-7	S	Lo	Ni	Po	De	901	Im

Apkeraas	0403	C438547-8	Ni					420	Im
Katti	0404	A8A8210-C	Lo	Ni	Fl			404	Im
Shaddukan	0408	B622156-F	A	Lo	Ni	Po		410	Im
Niirka	0422	A300757-F	Na	Va				922	Im
Khulekii	0430	E677799-5	Ag					222	Im
Answerin	0431	B584A85-F	N	Hi				420	Im
Geguru	0434	D000432-8	S	Ni	As			325	Im
Ganidam	0435	D100455-D	Ni	Va				501	Im
Meprim	0436	B300136-C	N	Lo	Ni	Va		910	Im
Thatii	0437	DA7A337-9	S	Lo	Ni	Wa	A	224	Im
Lugaluru	0502	C859343-C	Lo	Ni				201	Im
Gamibuu	0506	B524610-9	A	Ni				101	Im
Kharta	0507	E352655-A	Ni	Po				804	Im
Arfaan	0508	B767300-C	Lo	Ni				713	Im
Pirrom	0530	A884589-D	N	Ag	Ni			511	Im
Seglound	0531	D9AA453-9	S	C0	Ni	Fl	Wa	220	Im
Kinswana	0532	C110659-B	Na	Ni				304	Im
Khi Tai	0533	E668632-6	Ag	Ni				401	Im
Khakkakum	0534	C657668-9	Ag	Ni				221	Im
Fauski	0536	A120751-D	N	Na	Po	De		401	Im
Athanuez	0601	B100863-A	Na	Va				101	Im
Sheshat	0605	A526111-B	N	Lo	Ni			124	Im
Rakurram	0610	B200369-B	N	Lo	Ni	Va		212	Im
Lalaki	0619	A9B3785-C	Fl					702	Im
Beshe	0622	E8B8888-5	Fl					115	Im
Giraran	0630	D455142-5	Lo	Ni				524	Im
Enbart	0631	B201689-D	Na	Ni	Va	Ic		920	Im
Kamar Kurker	0633	E454424-9	Ni					410	Im
Savvud	0635	C445499-B	S	C2	Ni			601	Im
Bood	0637	A240520-B	Ni	Po	De			410	Im
Liigima	0639	B7C2303-D	N	Lo	Ni	Fl		403	Im
Aquacade	0640	A67A124-E	N	Lo	Ni	Wa		120	Im
Taegzdueg	0701	C665452-8	Ni					314	Im
Khigapka	0703	B797457-B	Ni					902	Im
Shukhuge	0705	C727830-8						110	Im
Lenordi	0707	D000487-7	S	Ni	As			310	Im
Voskhod	0708	B1109ED-F	W	Hi	Na	In		101	Im
Kharzet	0709	A565597-E	Ag	Ni				601	Im
Rishiin	0711	C539332-A	S	Lo	Ni			610	Im
Pirumush	0732	E524410-7	Ni					622	Im
Kishbar	0734	B301310-C	Lo	Ni	Va	Ic		720	Im
Kuzey Anadolu	0737	C50069D-B	S	Na	Ni	Va		403	Im
Daglari	0738	C110688-A	Na	Ni				121	Im
Trabbon	0739	D454633-4	Ag	Ni				620	Im
Kirov	0740	B68399B-C	C4	Hi				810	Im
Ogerrgh	0801	E62A837-7	Wa					110	Im

Kegirur	0804	D76A945-7	Hi	Wa			A	901	Im[V
Gadiga	0806	E88A102-9	Lo	Ni	Wa		A	101	Im
Kunumi	0807	A254312-D	Lo	Ni				621	Im
Igsudi	0831	B472220-A	N	Lo	Ni			320	Im
Kirlikin	0832	C1407BD-9	S	Po	De			902	Im
Karbarlah	0833	D4877A8-8	Ag					210	Im
Khisber	0834	B87A401-C	A	Ni	Wa		A	523	Im
Zhirka	0835	E000110-9	Lo	Ni	As			610	Im
Kiimiim	0839	B672252-B	Lo	Ni				803	Im
Otsaellghue	0902	A225435-F	N	Ni				303	Im
Iishashun	0906	C62546A-C	Ni					713	Im
Jiinasha	0909	C200789-B	S	Na	Va			820	Im
Ganiir	0921	C423320-D	Lo	Ni	Po			105	Im
Gazzum	0923	B549655-E	N	Ni				720	Im
Shugandarsii	0924	E745322-8	Lo	Ni				401	Im
Havland	0927	C7939CD-C	Hi	In				301	Im
Gokodeyo	0930	E5818AA-3						110	Im
Arluk	0933	C41198B-E	Hi	Na	In	Ic		613	Im
Imdakhun	0934	A20348D-F	Ni	Va	Ic			401	Im
Rhyolite	0938	C360342-B	Lo	Ni	De			224	Im
Gashumu	0939	D76A55A-9	Ni	Wa				102	Im
Odhughe	1001	C525545-8	Ni					910	Im
Anaanika	1003	B34057A-7	Ni	Po	De			911	Im
Esngougz	1004	EA7A343-5	Lo	Ni	Wa			620	Im
Laaru	1007	C69A9CC-D	S	Hi	In	Wa		424	Im
Iren	1011	A8C189E-B	N	Fl				814	Im
Askhu	1012	C554120-7	Lo	Ni				402	Im
Apurshish	1028	C555964-8	Hi					623	Im
Umaanshar	1032	D432566-9	S	Ni	Po			823	Im
Komirex	1033	C200263-8	S	Lo	Ni	Va		820	Im
Isle	1038	E68AA87-A	Hi	Wa				901	Im
Azu	1102	A447857-C	N					801	Im
Gvaellekh	1104	D885115-7	C	Lo	Ni			610	Im
Sikilar	1107	B3328DH-9	Na	Po				722	Im
Vakhoneri	1108	C76A8AB-B	S	Wa	Ri			710	Im
Suragginsu	1109	E333352-A	Lo	Ni	Po			711	Im
Liwar	1110	C350000-A	S	Lo	Ni	Po	De	405	Im
Vallae	1112	A897788-9	Ag	An				810	Im
Thogho	1113	C898669-7	Ag	Ni				920	Im
Gukhaga	1114	A877476-F	Ni					310	Im
Darmagu	1116	B412312-E	Lo	Ni	Ic			901	Im
The Uris Belt	1117	B000464-E	N	Ni	As			911	Im
Daku	1119	C332620-C	S	Na	Ni	Po		804	Im
Ideshe	1120	B969557-A	N	Ni				920	Im
Shakshim	1128	CAD458B-9	S	Ni	Fl			301	Im
Neegak	1131	B537662-D	Ni					422	Im

Jupset	1134	B8C3466-A	Ni	Fl			923	Im
Abalakova	1135	C4657CD-A	S	Ag			822	Im
Daangiilu	1136	A565444-F	Ni	Cp			703	Im
Usaamkirkhiir	1137	E36446A-B	Ni				314	Im
Chrysanthemum	1138	C1307A8-8	S	Na	Po	De	401	Im
Uureg	1139	B253759-C		Po			412	Im
Hiroshi	1140	C675666-5	Ag	Ni			201	Im
Erim	1201	D573685-3	Ni				801	Im
Anghurr	1202	E4308AA-6	C	Na	Po	De	520	Im
Angvae	1203	C322377-8		Lo	Ni	Po	834	Im
Kummus	1206	C234520-8	S	Ni			702	Im
Vhodan	1208	A75898A-C		Hi	Cp		123	Im
Gagzoe	1211	A585320-B		Lo	Ni		602	Im
Siruga	1215	C100559-E		Ni	Va		201	Im
Estoff	1217	B6B6330-E	N	Lo	Ni	Fl	620	Im
Ramir	1219	C66A222-C	S	Lo	Ni	Wa	801	Im
Imik	1220	C263203-C	S	Lo	Ni		624	Im
Sumabaal	1227	C232436-8	S	Ni	Po		501	Im
Lekziika	1232	C885566-A		Ag	Ni		620	Im
Themistocles	1235	B333562-C	S	Ni	Po		701	Im
Fymur	1236	C35178B-9		Po			610	Im
Kanumshikaa	1237	C755401-8		Ni			620	Im
Iplukaddesh	1238	D000323-8		Lo	Ni	As	411	Im
Nelson	1240	E200200-C		Lo	Ni	Va	120	Im
Enpar Konal	1309	E57768A-7		Ag	Ni		121	Im
Kema	1311	E100233-B		Lo	Ni	Va	810	Im
Taksar	1312	C432345-9		Lo	Ni	Po	110	Im
Hisus	1313	C7787BF-6	S	Ag			514	Im
Anik	1317	C441569-A		Ni	Po		211	Im
Ganar	1319	E200527-7		Ni	Va		821	Im
Robbuun	1323	A524520-F	S	Ni			902	Im
Nii Khu	1332	A55487B-B	N	C6			501	Im
Lukham	1334	A464ABE-G		Hi			602	Im
Pygmy	1336	E140423-8		Ni	Po	De	111	Im
Borealis	1337	C5116BD-8		Na	Ni	Ic	504	Im
Darm	1339	A100362-F		Lo	Ni	Va	924	Im
Anishda	1340	E614310-A		Lo	Ni	Ic	902	Im
Deraan	1403	B426649-B		Ni			210	Im
Diiron	1405	B89A8AA-B		Wa			604	Im
Timat	1406	B98A679-8	A	Ni	Ri	Wa	921	Im
Guusimka	1407	E539A77-C		Hi			411	Im
Maran	1408	B352978-F	N	Hi	Po		322	Im
Zentove	1410	C8D3587-8	S	Ni	Fl		720	Im
Karka	1412	C200876-7		Na	Va		801	Im
Centra	1414	A592541-E	N	Ni			124	Im
Astira	1417	C55238C-A	S	Lo	Ni	Po	820	Im

Daalurge	1431	C558532-9	Ag	Ni				410	Im
Agagir	1432	C330588-D	S	Ni	Po	De		110	Im
Dakeshir	1435	C401400-B		Ni	Va	Ic		102	Im
Igikuuni	1437	A797799-C	N	Ag				522	Im
Zaal	1438	A896511-F		Ag	Ni			301	Im
Odinaga	1505	A2016A9-B		Na	Ni	Va	Ic	203	Im
Audhumla	1509	A98A300-D		Lo	Ni	Wa		201	Im
Luunbu	1515	E8A6255-B		Lo	Ni	Fl	A	810	Im
Duam	1516	E464769-7		Ag	Ri			710	Im
Kagamira	1519	B477983-F	N	Hi	In	Cp		525	Im
Shulishu	1520	A35249B-D		Ni	Po			410	Im
Ilma	1523	D510044-4	S	Lo	Ni			601	Im
Bakog	1530	A8A9351-F	S	Lo	Ni	Fl		832	Im
Kolrado	1531	C322462-9	S	Ni	Po			910	Im
Samotk	1533	A100410-F		Ni	Va			901	Im
Senkon	1534	D510100-A		Lo	Ni			623	Im
Malapaan	1535	C326841-9						620	Im
Pamiimkhi	1536	C000400-D	S	Ni	As			320	Im
Zarurza	1539	B95A000-A		Lo	Ni	Wa	Ba	812	Im
Limed	1540	B330689-A		Na	Ni	Po	De	413	Im
Gamgilebo	1604	B000756-A		Na	As			212	Im[V
Dannar	1606	C2006A8-C		Na	Ni	Va		820	Im
Riinel	1608	E746651-8		Ag	Ni			601	Im
Sakkuum	1609	C1107AB-9	S	Na				701	Im
Ersii	1612	E361431-8		Ni				210	Im
Midku	1619	B764485-8	N	Ni				110	Im
Etsur	1623	D410552-B	S	Ni				720	Im
Zushar	1624	C631854-A		Na	Po			811	Im
Bashimus	1625	A542568-D	N	C5	Ni	Po		320	Im
Lalazim	1626	E8C4454-B		Ni	Fl			410	Im
Akumid	1628	A867357-F		Lo	Ni	Cp		923	Im
Kanoka	1630	E7B05A7-8		Ni	De			603	Im
Imdur	1632	E240100-B		Lo	Ni	Po	De	810	Im
Darkishar	1633	B42058B-E	S	Ni	Po	De		910	Im
Isuugi	1634	E756446-4		Ni				413	Im
Preserve	1637	D451222-7		Lo	Ni	Po		501	Im
Twana	1638	C353433-C		Ni	Po			120	Im
Taksarrgh	1701	B624697-9		Ni				710	Im
Dathsuts	1703	C210000-9		Lo	Ni	Ba		901	Im
Rronaetuts	1704	D224142-4		Lo	Ni			120	Im
Ugarun	1705	C7C07A8-B		De				402	Im
Zelaklaka	1708	C7B2000-B	S	Lo	Ni	Fl	Ba	301	Im
Zigaadig	1709	B541389-A		Lo	Ni	Po		523	Im
Tollori	1710	B884436-8	A	Ni				501	Im
Enaa	1716	B300859-A	N	Na	Va			402	Im
Vland	1717	A967A9A-F	N	Hi	Cx			320	Im

Kirma	1718	A797111-F	N	Lo	Ni				725	Im
Sazisi	1719	E586620-8		Ag	Ni				703	Im
Asanik	1722	D454256-9		Lo	Ni				204	Im
Kalimgar	1725	B799667-D	W	Ni					824	Im
Gunavarum	1726	E553551-A		Ni	Po				304	Im
Ashok	1728	B698100-9	N	Lo	Ni				920	Im
Kargem	1729	E110654-B		Na	Ni				420	Im
Lurkha	1730	B6747AA-B	S	Ag	An				120	Im
Nikham	1732	E8AA425-8		Ni	Fl	Wa			410	Im
Miku	1734	A8C3575-F		Ni	Fl				104	Im
Zhinutar	1735	A31259C-E		Ni	Ic				204	Im
Ake	1736	C528033-9	S	Lo	Ni				301	Im
Glanidarn	1740	D2359CE-A	S	Hi					623	Im
Newcastle	1801	C567669-8		Ag	Ni	Ri			802	Im
Zannokh	1802	B545235-7		Lo	Ni				920	Im
Ronni	1803	C645576-8		Ag	Ni				522	Im
Kashiin	1804	B14089E-7	N	Po	De				620	Im
Ranilson	1807	C999421-9	S	Ni					301	Im
Eshu	1810	D360100-B	S	Lo	Ni	De			322	Im
Anaam	1811	C424753-D							510	Im
Khusher	1813	C6A6754-B	S	Fl					722	Im
Shinla	1816	C1608A9-B		De					934	Im
Tauri	1817	A130998-E		Hi	Na	Po	De		420	Im
Dusu	1819	C9E2487-9		Ni	Fl				520	Im
Kha	1820	A86A542-C		Ni	Wa				824	Im
Iikhok	1821	B33449A-F		Ni					724	Im
Kasear	1822	A5479AE-F		Hi	In	Cp			220	Im
Karfir	1825	A753A66-F		Hi	Po				923	Im
Sindal	1830	C9B8332-A		Lo	Ni	Fl			801	Im
Mekhe	1831	C546567-7		Ag	Ni				325	Im
Shadi	1833	B597445-C	N	Ni					901	Im
Kordanor	1839	D778696-5		Ag	Ni				303	Im
Ghurrllekh	1901	C560558-A	C	Ni	De				120	Im
Gemid	1903	A423979-G	N	Hi	Na	In	Po		724	Im
Daama	1904	B576438-9		Ni					401	Im
Envar	1906	D9C5333-5	S	Lo	Ni	Fl			701	Im
Kakkin	1907	B423333-B		Lo	Ni	Po			402	Im
Nashazi	1909	A300211-E		Lo	Ni	Va			120	Im
Giinam	1915	C265003-C	S	Lo	Ni				304	Im
Kipii	1916	B130222-F	N	Lo	Ni	Po	De		202	Im
Kusheggi	1918	E496778-4		Ag					420	Im
Khula	1919	B475977-F	N	Hi	In			A	510	Im
Inkha	1920	B797442-C		Ni					310	Im
Sagida	1923	C223965-E	S	Hi	Na	In	Po		802	Im
Nimmer	1928	B420100-C	N	Lo	Ni	Po	De		324	Im
Sakhem	1929	B404474-F		Ni	Va	Ic			710	Im

Ziirkago	1930	A878554-B	A	Ag	Ni			613	Im
Shorlon	1931	D130546-8		Ni	Po	De		202	Im
Sharan	1932	C765223-9	S	Lo	Ni			124	Im
Kaskar	1933	C673564-6		Ni				901	Im
Ekhin	1936	E400673-5		Na	Ni	Va		701	Im
Nulisud	1937	A8D366A-F	N	Ni	Fl	Cp		421	Im
Gadushan	2005	C536488-B	S	Ni				510	Im
Niitomok	2006	C552595-A		Ni	Po			201	Im
Kaaka	2007	C898662-9	S	Ag	Ni	An		901	Im
Morimur	2008	C450AAE-B		Hi	Po	De		113	Im
Isbudin	2013	C9C5984-C		Hi	Fl			623	Im
Zurrian	2016	C463436-F	S	Ni				402	Im
Tahaver	2017	B769978-A		Hi				110	Im
Lobode	2019	E554566-4		Ag	Ni			510	Im
Shushguum	2020	B522577-A	N	Ni	Po			924	Im
Emrim	2022	D100442-8	S	Ni	Va			501	Im
Zhattar	2023	B88A140-A		Lo	Ni	Wa		410	Im
Gaarluzargu	2027	B775699-7	S	C6	Ag	Ni		820	Im
Gabik	2029	B512100-F	A	Lo	Ni	Ic		833	Im
Duusan	2030	B9CA65A-C		Ni	Fl	Wa		922	Im
Vuldaan	2032	C522765-A		Na	Po			623	Im
Hykluitt	2035	B1409BA-F		Hi	In	Po	De	804	Im
Diinagar	2036	C160423-D	S	Ni	De			610	Im
Miizam	2039	B573477-B		Ni				310	Im
Miiko Belt	2101	C000234-8		Lo	Ni	As		820	Im
Hteh Hut	2103	A000546-E		Ni	As			811	Cs
Ninnigam	2105	C9A57A6-9	S	Fl				710	Im
Hellvaplace	2106	DAB3023-9		Lo	Ni	Fl		901	Im
Sadniben	2107	C778878-5	S				A	204	Im
Flire	2111	B779A77-F		Hi	In			423	Im
Ishala	2113	C866651-B		Ag	Ni	Ri		404	Im
Zedu Gisla	2115	E533587-5		Ni	Po			701	Im
Uri	2117	A313632-D		Na	Ni	Ic		220	Im
Pyam	2120	B799385-B	N	Lo	Ni			320	Im
Lekkon	2122	B440510-A	S	Ni	Po	De		902	Im
Blikig	2123	C5A4634-9		Ni	Fl			801	Im
Razzun	2124	A472668-A	N	Ni				910	Im
Shib	2125	E799687-6		Ni				310	Im
Dekhuun	2126	B478697-D	N	Ag	Ni			120	Im
Gunnar	2129	D000788-9	S	Na	As			910	Im
Imshiig	2132	B374445-9	A	D0	Ni			620	Im
Iddun	2133	D483001-9		Lo	Ni	An		320	Im
Zemal	2134	C6A9124-9	S	Lo	Ni	Fl		410	Im
Shaka	2137	E410000-9		Lo	Ba	Ni		512	Im
Istuary	2138	B5829BA-D		D5	Hi			122	Im
Zolo	2139	C6286BB-A		Ni				701	Im

Angvae	2203	C657510-7	C	Ag	Ni				720	Im[V
Anarsi	2205	B7479EA-E		Hi	In				920	Im
Kuzashamir	2208	E546853-7							520	Im
Deglaraarbiis	2210	E737725-7							312	Im
Irila	2211	B568003-9	N	Lo	Ni				523	Im
Ashbakha	2216	A672000-A	N	Lo	Ni	Ba			201	Im
Karlum	2221	B5AA000-E	N	Lo	Ni	Fl	Wa	Ba	920	Im
Markassar	2222	E7787CA-3		Ag					923	Im
Gurzish	2223	D76A226-A	S	Lo	Ni	Wa			401	Im
Iamone	2225	C110A9A-F	S	Hi	Na	In			624	Im
Zikurag	2227	A536585-F		Ni					524	Im
Munakhiin	2229	D2027BB-A	S	Na	Va	Ic			910	Im
Gikarlum	2232	B999542-9	S	Ni					810	Im
Segikin	2233	D768977-6	S	Hi					501	Im
Rishin	2235	E21057B-B		Ni					824	Im
Gaarid	2236	E343746-8		Po					213	Im
Khugan	2238	B786320-A		Lo	Ni				504	Im
Bakor	2240	B878769-7	N	Ag					710	Im
Knaeghzoka	2301	B4317A6-A		Na	Po				401	Cs
Nelak	2306	C64A6AA-B		Ni	Wa				110	Im
Bolziin	2308	B210212-C	N	Lo	Ni				914	Im
Moribur	2309	C150650-D		Ni	Po	De			920	Im
Barshun	2310	B510683-C		Na	Ni				620	Im
Dangasha	2314	C350664-B		Ni	Po	De			801	Im
Kagush	2316	A736300-9		Lo	Ni				724	Im
Shudi	2319	A7668BB-9							525	Im
Gidapisek	2320	B200623-D		Na	Ni	Va			810	Im
Gikarlum	2321	C432476-9		Ni	Po				133	Im
Hefas	2322	C775861-7	S						615	Im
Zruub	2323	E353431-A		Ni	Po				603	Im
Firdakh	2324	D332451-A		Ni	Po				120	Im
Derkhuun	2325	E310224-A		Lo	Ni				205	Im
Fharnas	2328	D8A8A97-A	S	Hi	Fl				901	Im
Tobrun	2329	B400554-F		Ni	Va				410	Im
Umzgaa	2330	C000311-C		Lo	Ni	As			710	Im
Aaluggidira	2331	C79A304-C		Lo	Ni	Wa			703	Im
Zaakkusham	2332	D483520-7		Ni					101	Im
Miiliinlur	2335	B322665-C	N	Na	Ni	Po			724	Im
Kunni	2336	A784411-D	N	Ni					401	Im
Idi	2337	A361436-E	N	Ni					512	Im
Orguk	2340	E545632-8		Ag	Ni				620	Im
Kfoerudzo	2402	B559253-D		Lo	Ni				921	Im[V
Derekam	2406	C5468CB-8							120	Im
Gida	2407	E200265-9		Lo	Ni	Va			810	Im
Shabii	2408	B854010-A		Lo	Ni				301	Im
Sardiika	2409	A44467B-B	A	Ag	Ni				210	Im

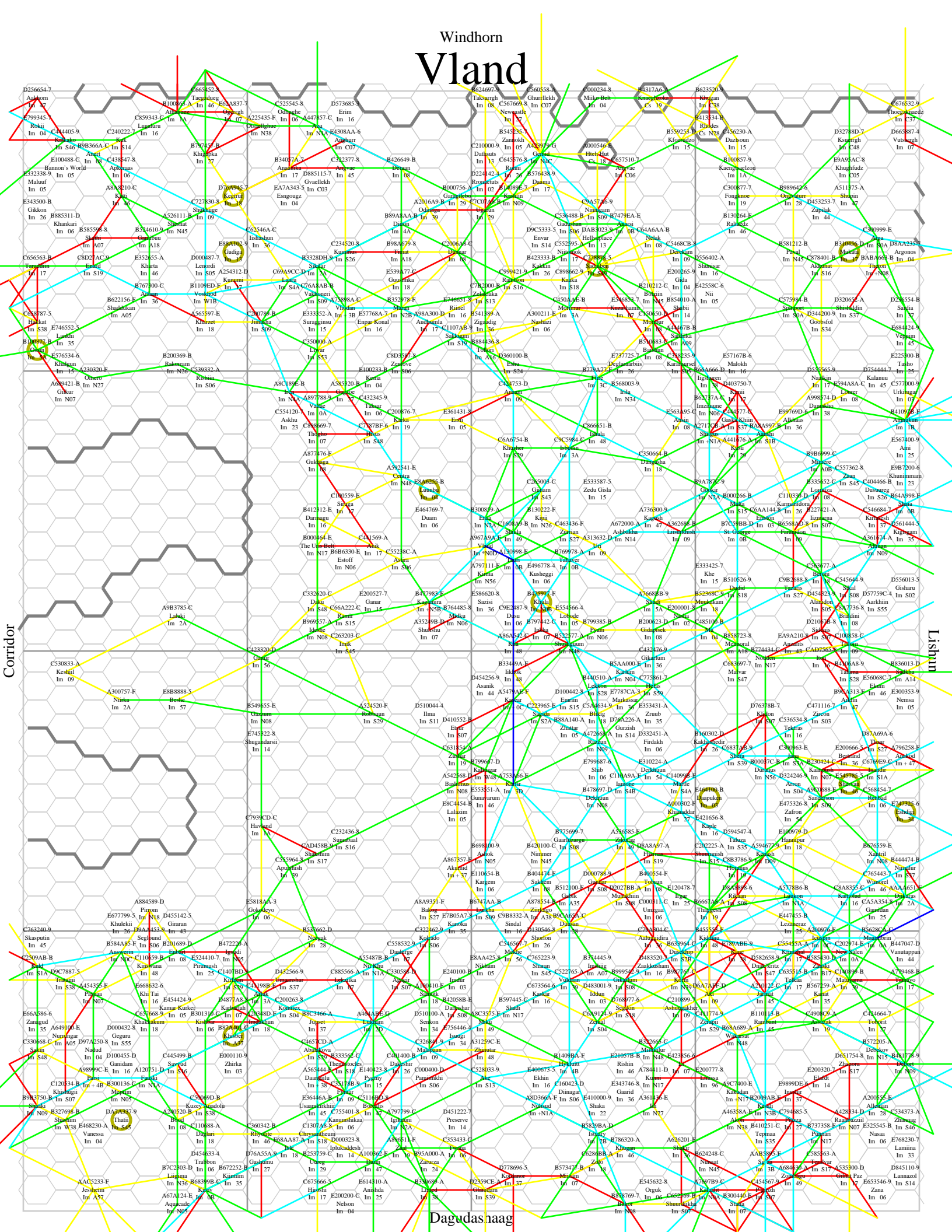
Karamursel	2410	C338235-9	S	Lo	Ni			520	Im
Ansin	2412	E563A95-C		Hi				820	Im
Liisurkhis	2416	A362688-B		Ni	Ri			810	Im
Nasha	2419	E200001-8		Lo	Ni	Va		710	Im
Martle	2425	C14099B-E	S	Hi	In	Po	De	424	Im
Khanaddar	2426	A000302-F		Lo	Ni	As		112	Im
Irgar	2429	E120478-7		Ni	Po	De		912	Im
Dusekhip	2431	B633964-C	S	Hi	Na	Po		822	Im
Korm	2432	B987767-C	N	Ag	Ri			503	Im
Ashuugakher	2433	C210899-7		Na				620	Im
Li	2435	E423856-6		Na	Po			120	Im
Shakir	2438	A626201-E		Lo	Ni			723	Im
Shuurdiikha	2440	C652569-B	S	Ni	Po			810	Im
Khugan	2501	B623520-9	C	Ni	Po			623	Im[V
Rhodes	2502	B413534-B	N	Ni	Ic			902	Cs
Shunisar	2507	D556402-A		Ni				301	Im
Nii	2508	E42558C-6		Ni				110	Im
Iigshuren	2511	B66A666-D		Ni	Ri	Wa		223	Im
Imziinune	2512	B62737A-C	N	Lo	Ni			720	Im
Shiigus	2513	A2717CB-A	N	Cp				101	Im
Gookir	2515	B9A787C-9	N	Fl				122	Im
Khe	2518	E333425-7		Ni	Po			201	Im
Muukakam	2519	B52368C-9		Na	Ni	Po		511	Im
Ma	2520	C485100-B		Lo	Ni			710	Im
Kakhashedir	2524	B160302-D		Lo	Ni	De		102	Im
Daapuken	2526	E464100-B		Lo	Ni		A	310	Im
Kaple	2527	E421656-8		Na	Ni	Po		811	Im
Shuurnnish	2528	C202225-A	S	Lo	Ni	Va	Ic	701	Im
Thaggesh	2530	B6667A8-A		Ag				601	Im
Kiddinu	2531	B455553-F		Ag	Ni			434	Im
Aki	2533	D6A7AFF-D		Hi	Fl			110	Im
Zerapii	2534	C411774-9	S	Na	Ic			822	Im
Linissa	2536	E200777-8		Na	Va			719	Im
Nunaat	2539	B624248-C	N	Lo	Ni			924	Im
Kalaalit	2540	A7697B9-C	N					510	Im
Daztsoun	2602	C456230-A		Lo	Ni			911	Im
Kaengtsaelzon	2603	B100857-9		Na	Va			201	Im
Fongknoe	2604	C300877-7		Na	Va			801	Im
Raltaedz	2605	B130264-F		Lo	Ni	Po	De	504	Im
Malokh	2610	E57167B-6		Ni				801	Im
Kimii	2611	D403750-7		Na	Va	Ic		901	Im
Gaska Khiin	2612	C444577-C	S	Ag	Ni			823	Im
Kusu	2613	A441676-A		Ni	Po			202	Im
Malta	2615	B000266-B	S	Lo	Ni	As		611	Im
St. George	2616	B7C59BB-D		Hi	Fl			820	Im
Dudid	2618	B510526-9	S	Ni				501	Im

Mennoral	2620	B858723-8	A	Ag					421	Im
Malvar	2621	C683697-7	S	Ni	Ri				724	Im
Shera	2624	C6837AB-9	S						603	Im
Taluza	2627	D594547-4	S	Ag	Ni				323	Im
Floranus	2628	C8B3786-9		Fl					201	Im
Rikaan	2629	D8A8898-6	S	Fl					710	Im
Kane	2631	E789ABE-9		Hi					723	Im
Wakarsat	2634	B68A689-A	N	Ni	Ri	Wa			814	Im
Kakadan	2636	A9C7400-E	N	Ni	Fl	Cp			601	Im
Akon	2637	A46358A-E	N	Ni					703	Im
Statia	2640	B300440-E		Ni	Va				310	Im
Aanshi	2713	BA8A997-B	S	Hi	Wa				401	Im
Eriston	2716	C6AA144-8		Lo	Ni	Fl	Wa		420	Im
Nodden	2721	B774434-C	N	Ni					301	Im
Klidon	2723	D76378B-7	S	Ri					910	Im
Duranus	2725	B00037C-B	N	Lo	Ni	As			915	Im
Kenash	2728	A594677-9	D	Ag	Ni				120	Im
Dnak'kritz	2732	D582658-9	S	Ni	Ri				104	Im
Jarmat	2733	A210122-C		Lo	Ni				614	Im
Rambant	2734	B110113-B		Lo	Ni				104	Im
Kesali	2737	B2009AB-F	N	Hi	Na	In	Va		503	Im
Tepmaa	2738	B410251-C	S	Lo	Ni				323	Im
Sg'aa	2739	AAB5895-F		Fl					613	Im
P'ginzh	2740	C454567-9	S	Ag	Ni				710	Im
Ongvaturr	2804	B989642-6		Ni	Ri				402	Im
Paval	2806	B581212-B	N	Lo	Ni				724	Im
Spinport	2808	C575984-B	S	Hi	In				820	Im
Alkhaas	2812	E99769D-6		Ag	Ni				133	Im
Karmanidora	2815	C110330-D		Lo	Ni				702	Im
Faranidon	2816	B6568AD-8							910	Im
Tazaris	2818	C9B2688-8	S	Ni	Fl				302	Im
Anzalits	2820	EA9A210-8		Lo	Ni	Wa			734	Im
Tektras	2823	C536534-8		Ni					901	Im
Jana	2824	C300963-E	S	Hi	Na	In	Va		723	Im
Arron	2825	D324246-9	S	Lo	Ni	An			920	Im
Zafron	2826	E475326-8		D0	Lo	Ni			735	Im
Hannipur	2827	E100979-D		Hi	Na	In	Va		201	Im
Luukon	2829	A5778B6-B	N						601	Im
Lezaneraz	2830	E447455-B		Ni					202	Im
Kiimzhal	2831	C55455A-A		Ag	Ni				801	Im
Telkaa	2832	C635515-B		Ni					721	Im
Inushir	2836	E9899DE-6		C1	Hi				623	Im
Piazza	2837	C794685-5		Ag	Ni				822	Im
Zombagu	2839	A684630-A		Ag	Ni	An			924	Im
Zupilak	2905	D453253-7		Lo	Ni	Po			634	Im
Akkunat	2907	C878401-B	S	Ni					101	Im

Goobsfol	2909	D344200-9	S	Lo	Ni					623	Im
Naalkin	2911	D555565-9		Ag	Ni					701	Im
Damakho	2912	A998574-D		Ag	Ni					223	Im
Mimere	2914	B9B6999-C	A	Hi	Fl					510	Im
Lormiza	2915	B335652-C		Ni						910	Im
Iizmarna	2916	B227421-A	S	Ni						820	Im
Beroni	2918	C563677-A		Ni	Ri					601	Im
Alanidon	2919	D454323-9	S	Lo	Ni					120	Im
Sidenis	2920	D21067B-8	S	Na	Ni					920	Im
Iton	2921	CAD7565-8		Ni	Fl					901	Im
Zircon	2923	C471116-7	S	Lo	Ni					410	Im
Kaanpush	2925	B230424-C	N	Ni	Po	De				820	Im
Sanderson	2926	A9C0688-E	S	Ni	De					520	Im
Icuspin	2931	A200976-F		Hi	Na	In	Va			820	Im
Zanski	2932	B585430-D	B	Ni						421	Im
Kanat	2933	B567259-A		Lo	Ni					513	Im
Assazak	2934	C4908C9-A		De						401	Im
Elafdt	2936	E200320-7		Lo	Ni	Va				801	Im
Punnari	2938	B737358-F	N	Lo	Ni	Rs				101	Im
Teralvar	2939	C585563-A	S	Ag	Ni					701	Im
Ksuerrgh	3002	D32788D-7	C							914	Im
Khughfudz	3003	E9A95AC-8	C	Ni	Fl					220	Im
Shupin	3004	A511375-A		Lo	Ni	Ic				434	Im
Mukata	3006	B310456-D		Ni					A	101	Im
Shishaldin	3008	D320652-A	S	Na	Ni	Po	De			103	Im
Lourer	3011	E594A8A-C		Hi	In					810	Im
Zaan	3014	C557362-8	S	Lo	Ni					904	Im
Sikal	3018	C545644-9	S	Ag	Ni					810	Im
Braldini	3019	C8A7736-8		Fl						520	Im
Trilorn	3020	C100858-C		Na	Va					510	Im
Talama	3021	B4106A8-9	S	C3	Na	Ni				302	Im
Arklin	3022	B9CA313-F		Lo	Ni	Fl	Wa			834	Im
Bertrand	3024	E200666-5		Na	Ni	Va				113	Im
Shervan	3025	E545785-5		Ag					A	224	Im
Kamolad	3029	C8A8355-C		Lo	Ni	Fl				801	Im
New Salen	3031	C202974-E		Hi	Na	In	Va	Ic		920	Im
Matuyama	3032	C140899-B		Po	De					323	Im
Zhanora	3035	D651754-8	S	Po						101	Im
Raanbazziil	3037	A428334-D	N	Lo	Ni					110	Im
Gilnat Paz	3039	A535300-D		Lo	Ni					721	Im
Arga	3106	C300999-E	S	Hi	Na	In	Va			910	Im
Theton	3107	BABA663-B	N	Ni	Fl	Wa	Cp			510	Im
Kalanuu	3111	D754444-7		Ni						624	Im
Dusuureg	3115	C404466-B	S	Ni	Va	Ic				622	Im
Kirlasesh	3116	C546684-7		Ag	Ni					923	Im
Altman	3117	A361674-A	N	Ni	Ri					710	Im

Aarkhiin	3119	D57759C-4	S	Ag	Ni			125	Im
Ekum	3122	E56068C-7		Ni	Ri	De		624	Im
Thaar	3124	D87A69A-6	S	Ni	Wa			802	Im
Inandir	3125	C6769E9-C	S	Hi	In			411	Im
Renbad	3126	C568454-7		Ni				410	Im
Xantril	3128	B676559-E	N	Ag	Ni			520	Im
Wimorel	3129	C765443-7		Ni	An			224	Im
Gamidan	3130	CA5A354-8		Lo	Ni	Wa		512	Im
Maamibrin	3131	B5628CA-C						120	Im
Toborit	3134	C424664-7		Ni				322	Im
Debekov	3135	B572205-A	N	Lo	Ni			901	Im
Alleman	3137	A200555-E		Ni	Va			702	Im
Nasaa	3138	E325545-B		C3	Ni			320	Im
Zana	3140	E653546-9		Ni	Po			310	Im
Thoegzknaedz	3201	C676532-9	C	Ag	Ni			603	Im
Vutsarrgh	3202	D665887-4		Ri				720	Im
Argonos	3206	D8AA235-7		Lo	Ni	Fl	Wa	620	Im
Sardia	3208	D236554-B		Ni				433	Im
Veppim	3209	E684424-9		Ni				704	Im
Tasho	3210	E225300-B		Lo	Ni			722	Im
Urkimgar	3211	C577000-9		Lo	Ni	Ba		410	Im
Amnukun	3212	B41097B-F		Hi	Na	In		111	Im
Ami	3213	E567400-9		Ni				202	Im
Khunimmam	3214	E9B7200-6		Lo	Ni	Fl		402	Im
Shaia	3215	B64A998-F		Hi	In	Wa		110	Im
Kigirgam	3216	D561444-5		Ni				113	Im
Gisharu	3218	D556013-5	S	Lo	Ni			310	Im
Sadkha	3221	B836013-D	A	Lo	Ni			321	Im
Nemsa	3222	E300353-9		Lo	Ni	Va		920	Im
Anakod	3224	A796258-F		Lo	Ni	An	Cp	124	Im
Eshdigi	3226	E747325-6		Lo	Ni			A 323	Im
Nirnalur	3228	B444474-B	S	Ni				723	Im
Diikaras	3229	AAAA651-F		Ni	Fl	Wa		602	Im
Vanutappan	3231	B447047-D		Lo	Ni			624	Im
Tamayo	3232	A779468-B		Ni				601	Im
Debort	3235	B481778-9	N	Ri				510	Im
Zhannag	3237	C534373-A	S	Lo	Ni			634	Im
Lamiina	3238	E768230-7		Lo	Ni			313	Im
Lannazol	3239	D845110-9	S	Lo	Ni			301	Im

Windhorn Vland



Corridor

Lishum

Dagudasnaag

Windhorn

Systems	220
Population	181,403 million
Gross Sector Product	705,310 billion
Per Capita GSP	Cr 3,896
Trade Volume	1,355 billion
Internal Trade	202 billion
External Trade	142 billion

Alliegance Information

- V7: 94 worlds, 83,941M pop, 479,194 BCr gnp
- Va: 5 worlds, 23M pop, 31 BCr gnp
- Ve: 52 worlds, 41,878M pop, 113,181 BCr gnp
- Vn: 69 worlds, 55,561M pop, 112,904 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	38	48	69	20	41	0	0	0	4
SIZE	4	13	21	24	23	42	30	30	19	8	6	0	0	0	0	0	0	0	0
ATMOSPHERE	25	16	18	10	29	27	20	21	18	14	12	4	4	1	1	0	0	0	0
WATER	44	12	20	14	25	20	24	27	13	14	7	0	0	0	0	0	0	0	0
POPULATION	5	8	19	21	34	34	29	28	25	12	5	0	0	0	0	0	0	0	0
GOVERNMENT	18	14	13	27	10	27	19	61	15	7	5	3	1	0	0	0	0	0	0
LAW LEVEL	36	10	17	9	22	20	20	22	21	13	17	9	3	1	0	0	0	0	0
TECH LEVEL	9	3	10	10	16	24	26	26	28	19	15	15	11	4	3	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	41%	18%	18%	9%	0%	0%	0%	0%
SIZE	0%	1%	17%	0%	0%	8%	23%	35%	9%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	18%	2%	9%	26%	7%	1%	3%	15%	7%	4%	0%	2%	0%	0%	1%	0%	0%	0%	0%
WATER	24%	0%	13%	0%	5%	1%	12%	2%	14%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	29%	65%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	90%	0%	0%	0%	5%	1%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	7%	0%	10%	47%	3%	27%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	1%	1%	0%	6%	10%	13%	4%	15%	2%	15%	26%	0%	0%	0%	0%	0%	0%

Windhorn

7 2

	1	2	3	4	5	6	7
#generated by john wood. His web page for this is at							
# http://www.elvw.demon.co.uk/Traveller/Sectors/Windhorn.html							
Dognezafue	0104	E989585-2	C	Ni		403	Ve F7V M6D
Kfoghuenggzu	0111	C454799-4		Ag		303	Ve F1V M2D
Seos	0113	B476685-5		Ag Ni		213	Ve F9V M8D M3D
Thognu	0137	E543864-1		Po		104	Vn F4V
Dzoulodzzueng	0202	B255774-B	G	Ag		913	Ve F9V M8D
Lliurr	0204	EAE49C9-2		Fl Hi In		514	Ve F4V
Ghoearrg	0206	D000257-A		As Lo Ni		607	Ve G3V M7D M1D
Oganaksfouts	0207	B797366-8	G	Lo Ni		904	Ve F1V
Dharukeksoue	0211	C200A79-9		Hi Na Va		505	Ve K0V
Goza	0237	C867557-4		Ag Ni		704	Vn F9V
Knoengrugh	0302	D88A875-1		Wa		512	Ve G7V M6D M4D
Knoerorr	0310	A210400-D	H	Ni		816	Ve M5V M2D
Ourrezuekh	0336	B568675-9		Ag Ni		717	Vn F9V M3D
Uekotoeaerrar	0338	E579425-4		Ni		506	Vn G3V M1D
Genfoghudzuks	0402	B56667A-5		Ag Ni		900	Ve F4V
Koeguksue	0403	E469574-7		Ni		905	Ve G7V
Luaenak	0407	CA9A622-6	H	Ni Wa		916	Ve F1V M3D
Zidzurz	0411	B120778-9	G	De Na Po		402	Ve K0V
Gzoengsuerr	0413	X371532-2		Ni	R	511	Ve G7V
Gaedueng	0414	B9AA356-F	H	Fl Lo Ni Wa		402	Ve M5III
Sotonuklloerr	0436	C96877A-4	C	Ag		816	Vn F8V M5D
Sueknazaerrg	0437	E345400-8		Ni		204	Vn F1V M0D
Kuerrughknoul	0438	A657566-A	G	Ag Ni		820	Vn F0V
Kfoenuerrgag	0440	B244500-B	H	Ag Ni		205	Vn F1V M6D
Ksuthakhful	0501	C787400-5	C	Ni		102	Ve F9V M1D
Goeghfoedh	0502	A8C7510-D	G	Fl Ni		502	Ve M3V
Kanagheg	0506	C235421-6		Ni		312	Ve G0V
Gakhguckhs	0510	A222877-B	G	Na Po		204	Ve F9V G9D M4D
Idzaae	0513	C400432-6		Ni Va		117	Ve M8V M5D
Aghzouzksnae	0534	E6958AC-2	C			917	Vn F1V M7D F1V
Zuzukhgzuen	0605	B68948A-7		Ni		815	Ve F1V M4D
Gokal	0606	E598778-0		Ag		605	Ve F0V M3D
Gvaefarr	0608	D311687-2	G	Ic Na Ni		904	Ve K9V
Laekhue	0609	B64658B-5		Ag Ni		613	Ve K5V
Aengzothokh	0610	E000752-8		As Na		505	Ve M6V M2D
Zakhlluekh	0611	B302200-8		Ic Lo Ni Va		610	Ve M3V
Ngavi	0633	E645430-4	C	Ni		620	Vn F7V
Rollugz	0639	A525589-B		Ni		900	Vn M3V
Khusa	0640	D61477B-4	G	Ic		212	Vn F7V
Kaguerran	0702	A100873-B		Na Va		803	Ve F6V M4D
Suerrghuk	0704	C674866-6	C			614	Ve F3V

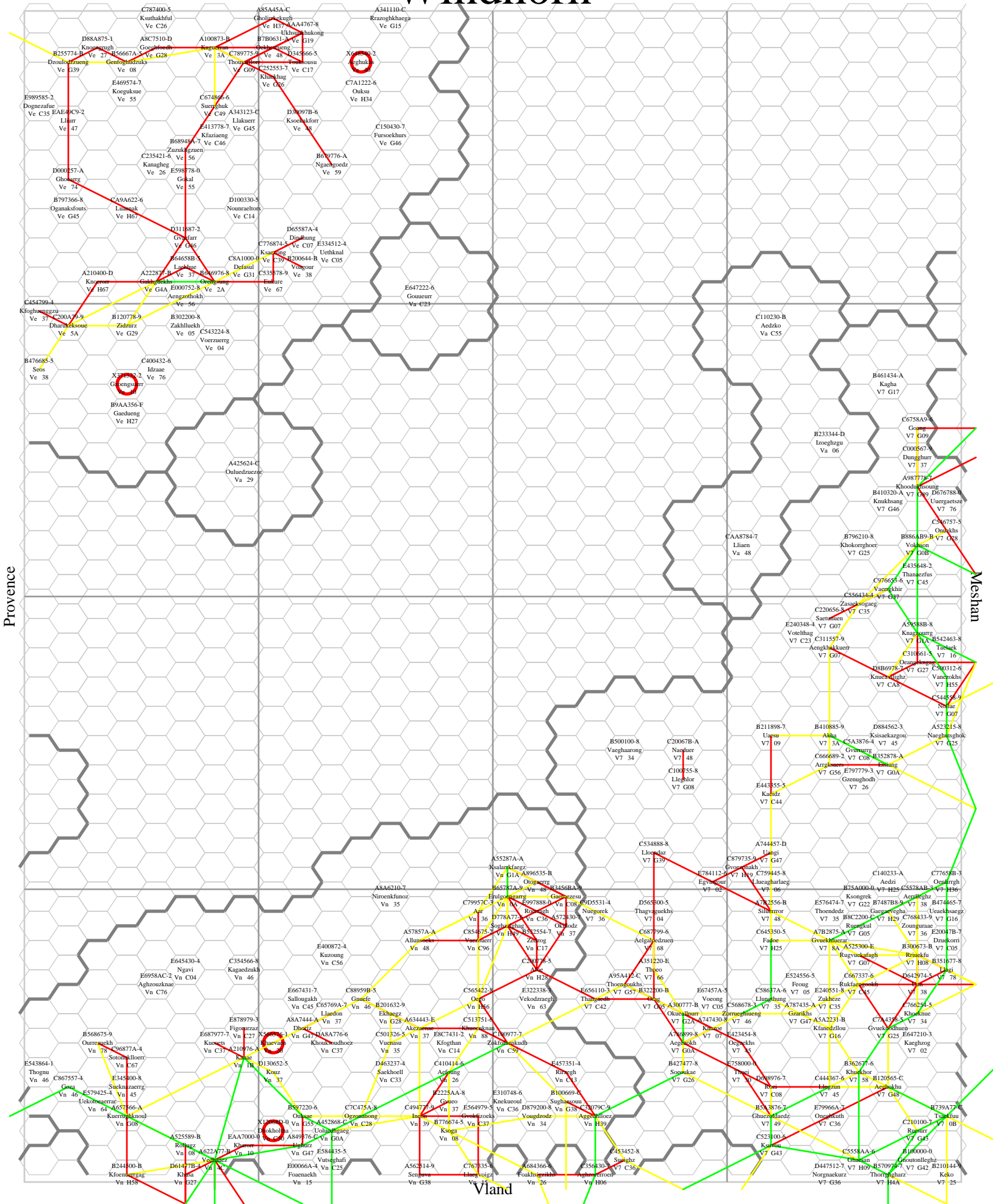
Kfaziaeng	0705	E413778-7	C	Ic	Na			104	Ve	M2V	
Orengsung	0710	B646976-8		Hi	In			922	Ve	F8V	M3D
Voerzuerrg	0712	C543224-8		Lo	Ni	Po		600	Ve	F2V	
Kueoets	0736	E687977-7	C	Hi	In			513	Vn	F2V	
Vedhaaez	0740	A622A77-B		Hi	In	Na	Po	304	Vn	G0V	M5D
Thousarllorr	0802	C789775-9	G					810	Ve	F6V	
Llakuerr	0804	A343123-C	G	Lo	Ni	Po		624	Ve	F1V	
Nounraeltors	0807	D100330-5	C	Lo	Ni	Va		411	Ve	G5V	
Defasul	0809	C8A1000-0	G	Ba	Fl	Lo	Ni	003	Ve	G0V	
Ouluedzuezor	0816	A425624-C		Ni				302	Va	M3V	
Kagaedzikh	0833	C354566-8		Ag	Ni			604	Vn	F3V	
Figorurzaz	0835	E878979-3	C	Hi	In			502	Vn	F2V	M6D
Kanae	0836	A210976-A		Hi	Na			611	Vn	F6V	
Kharorr	0839	EAA7000-0		Ba	Fl	Lo	Ni	001	Vn	M3V	
Gholirrkekugh	0901	A85A45A-C	H	Ni	Wa			203	Ve	F8V	M7D
Oekheteueng	0902	B7B0631-A		De	Ni			604	Ve	M4V	M3D
Khaekhag	0903	C252553-7	G	Ni	Po			512	Ve	F1V	
Ksaezong	0909	C776874-5	C					103	Ve	F0V	M4D
Eukure	0910	C535578-9		Ni				406	Ve	M3V	M5D
Khaevaen	0936	X566576-1		Ag	Ni			R 302	Vn	F9V	M4D
Kouz	0937	D130652-5		De	Na	Ni	Po	423	Vn	F9V	M8D
Dhokholtha	0939	X12068D-0	C	De	Na	Ni	Po	R 415	Vn	M0V	M8V
Ukhsunkhukong	1001	AAA4767-8	G	Fl				211	Ve	M0V	
Touksousu	1002	D345666-5	C	Ag	Ni			301	Ve	F2V	
Ksoekakforr	1004	D30097B-6		Hi	Na	Va		104	Ve	F0D	
Dindhung	1008	D65587A-4	C					700	Ve	F6V	
Voagour	1009	B200644-B		Na	Ni	Va		213	Ve	G4V	
Sallougakh	1034	E667431-7	C	Ni				214	Vn	F3V	
Dhoriz	1035	A8A7444-A	G	Fl	Ni			214	Vn	F9IV	K5D
Ouksae	1038	B597220-6	G	Lo	Ni			925	Vn	F3V	M7D
Ughurz	1039	A849376-C	G	Lo	Ni			614	Vn	G3V	
Foenaekh	1040	E00066A-4		As	Na	Ni		601	Vn	M3V	
Ngaengoedz	1106	B679776-A						705	Ve	F1V	
Uethknal	1109	E334512-4	C	Ni				400	Ve	M0V	
Kuzoung	1133	E400872-4	C	Na	Va			325	Vn	F9D	F3D M6D
Llaedon	1135	C65769A-7		Ag	Ni			903	Vn	K5V	
Khouksoudhoez	1136	DA8A776-6	C	Wa				603	Vn	F9V	
Uoluedhgaeg	1139	A452868-C	G	Po				910	Vn	M0V	M8D
Vutseghafi	1140	E584435-5	C	Ni				702	Vn	F1V	
Aeghukhs	1202	X648540-2		Ag	Ni			R 504	Ve	M4V	M1D
Ouksu	1203	C7A1222-6	H	Fl	Lo	Ni		503	Ve	G1V	M4D
Gnuefe	1234	C88959B-5		Ni				304	Vn	G8V	M0D
Ogzonanong	1238	C7C475A-8	C	Fl				702	Vn	M3V	M3D
Rrazoghkhaega	1301	A341110-C	G	Lo	Ni	Po		811	Ve	F3V	
Fursoekhurs	1305	C150430-7	G	De	Ni	Po		724	Ve	G5V	
Niroenkfunoz	1331	A8A6210-7		Fl	Lo	Ni		313	Vn	M0V	
Ekhaegz	1335	B201632-9	G	Ic	Na	Ni	Va	202	Vn	M2V	M7D
Vuenasu	1336	C501326-5		Ic	Lo	Ni	Va	303	Vn	M2V	M0D
Saekhoell	1337	D463237-4	C	Lo	Ni			633	Vn	F7V	

Gouueurr	1410	E647222-6	C	Lo	Ni	422	Va	F1V	
Allunsoeks	1432	A57857A-A		Ag	Ni	104	Vn	F9V	
Akezaenae	1435	A634443-E		Ni		803	Vn	M0V	
Ineon	1438	C494777-9		Ag		703	Vn	G3V	
Senguva	1440	A562514-9	G	Ni		603	Vn	G3V	
Kfogthan	1536	E8C7431-2	C	Fl	Ni	601	Vn	M4V	
Aefoung	1537	C410414-6		Ni		102	Vn	M3V	M2V
Gvueo	1538	B2225AA-8		Ni	Po	203	Vn	M8V	M5D
Ksoga	1539	B776674-5		Ag	Ni	900	Vn	M1V	
Aar	1631	C79957C-3		Ni		903	Vn	F4V	M3D
Vaezoaerr	1632	C854675-2	C	Ag	Ni	109	Vn	M4V	M0D M2D
Oego	1634	C565422-8	H	Ni		115	Vn	F9V	
Khuoenknan	1635	C513751-6		Ic	Na	508	Vn	M8V	M4D
Gvokfizoeks	1638	E564979-5	C	Hi	In	803	Vn	F6V	
Llaegvoigz	1640	C767335-6		Lo	Ni	201	Vn	F7V	M3D
Ksalarrkfaegz	1730	A55287A-A	G	Po		711	Vn	F0V	
Erulgoengarrg	1731	B65787A-9				200	Vn	F2V	
Soghzalghag	1732	D778A77-6	H	Hi	In	304	Vn	F7V	
Zokfofaenkudh	1736	C100977-7	C	Hi	Na Va	505	Vn	F5V	
Knekueoul	1738	E310748-6	C	Na		313	Vn	F9V	
Otogaerrg	1830	A896535-B		Ag	Ni	814	Vn	F3V	
Roerragh	1831	E997888-0	C			903	Vn	F8V	M0D
Zedzog	1832	B532554-7	C	Ni	Po	601	Vn	M2V	
Afoe	1833	C200778-5	H	Na	Va	402	Vn	M7V	
Vekodzraegh	1834	E322338-3		Lo	Ni Po	806	Vn	M2V	M2D
Vougdzodz	1838	D879200-8		Lo	Ni	713	Vn	F7V	M6D
Foakhsigzikhs	1840	A684366-6		Lo	Ni	602	Vn	F1V	
Gaeroezesu	1931	B3456BA-9	C	Ag	Ni	800	Vn	F4V	
Okillodz	1932	A572430-7		Ni		103	Vn	G1V	
Rirzegh	1937	E457351-4	C	Lo	Ni	901	Vn	M4V	
Sughaesouu	1938	B100669-C	G	Na	Ni Va	203	Vn	K8V	
Nuegorek	2031	C9D5531-4		Fl	Ni	703	V7	M7V	
Thangaedh	2034	E656110-3	C	Lo	Ni	924	V7	F3V	
Aggedhllloez	2038	C32079C-9	H	De	Na Po	713	Vn	M5V	K9D
Aghzorerroen	2040	C356430-7	H	Ni		700	Vn	M1V	
Vaeghaarong	2126	B500100-8		Lo	Ni Va	203	V7	M7V	M3D
Thoengoukhs	2134	A95A412-C	G	Ni	Wa	405	V7	F2V	M4D
Sueighz	2140	C453452-8	C	Ni	Po	113	V7	K4V	
Lloendaz	2229	C534888-8	G			403	V7	M3V	
Thagvaguekhs	2231	D565300-5		Lo	Ni	820	V7	F6V	M1D
Aelgaloedzuen	2232	C687799-6		Ag	Ri	516	V7	F5V	M2D
Thoeo	2233	A351220-E		Lo	Ni Po	316	V7	G8V	M5D
Orag	2234	B322200-B	G	Lo	Ni Po	500	V7	K3V	
Naeduer	2326	C20067B-A		Na	Ni Va	804	V7	M4V	
Lleghlor	2327	C100755-8	G	Na	Va	210	V7	K9V	
Okueallnurr	2335	A300777-B	G	Na	Va	902	V7	M6V	M4V M5V
Aegenokh	2336	A786899-8	G	Ri		400	V7	F8V	M7D
Soeoukae	2337	B427477-8	G	Ni		232	V7	M0V	M4D
Egvingour	2430	E784112-6		Lo	Ni	310	V7	F2V	M0D

Voeong	2434	E67457A-5	C	Ag	Ni				200	V7	K9V			
Knazoe	2435	A747430-8		Ni					100	V7	F9V			
Lliaen	2519	CAA8784-7		Fl					414	Va	K9V			
Gvoezonakh	2530	C879735-9	H						201	V7	F3V	M0D		
Zorrueghiueng	2535	C568678-3		Ag	Ni				404	V7	M3V	M1D		
Oeguekhs	2536	E423454-8		Ni	Po				704	V7	M0V	M5V		
Thoei	2537	E758000-0		Ba	Lo	Ni			023	V7	K3V	M4D		
Aedzko	2611	C110230-B	C	Lo	Ni				525	Va	G5V	M8D		
Uaesu	2625	B211898-7		Ic	Na				500	V7	F0V			
Kaeidz	2627	E443355-5	C	Lo	Ni	Po			104	V7	F0V			
Uangi	2629	A744457-D	G	Ni					104	V7	F8V			
Llueagharlaeg	2630	C759445-8		Ni					810	V7	M8V			
Siluererror	2631	A7B2556-B		Fl	Ni				604	V7	M1V			
Fadoe	2632	C645350-5	H	Lo	Ni				802	V7	F3V	M3D		
Llungthung	2634	C58637A-6		Lo	Ni				713	V7	K6V	M2D		
Rozi	2637	D698976-7	C	Hi	In				820	V7	F8V	M3D		
Ghuezoldaedz	2638	B5A3876-7		Fl					914	V7	F6V	M3D		
Ksuvou	2639	C523100-6	G	Lo	Ni	Po			504	V7	M8V	M7V		
Votelthag	2722	E240348-4	C	De	Lo	Ni	Po		622	V7	F1V			
Feoug	2734	E524556-5		Ni					900	V7	G2V			
Gzarikhs	2735	A787435-A	G	Ni					604	V7	G4V			
Izoeghzgu	2815	B233344-D		Lo	Ni	Po			220	Va	K8V			
Saetunuen	2821	C220656-8	G	De	Na	Ni	Po		100	V7	K3V			
Aengkhekkuerr	2822	C311557-9	G	Ic	Ni				300	V7	M2V			
Akha	2825	B410885-9		Na					613	V7	G1V			
Arrgksaers	2826	C666689-2	G	Ag	Ni				925	V7	F2V			
Thoendedz	2831	E576474-7		Ni					723	V7	F5V			
Gvuekhluerar	2832	A7B2875-A		Fl					308	V7	F9V	M2D	F2V	M7D
Zukheze	2834	E240551-8	C	De	Ni	Po			803	V7	F0V			
Kfanedzllou	2835	A5A2231-B	G	Fl	Lo	Ni			701	V7	F7V			
Llogzun	2837	C444367-6		Lo	Ni				914	V7	F0V			
Oneghkuth	2838	E79966A-7	C	Ni					803	V7	F0V			
Norgnaekurz	2840	D447512-7	G	Ag	Ni				103	V7	F8V			
Khokorrghoer	2919	B796210-8	G	Lo	Ni				502	V7	F6V			
Zasaeksogaeg	2921	C556434-4	C	Ni					103	V7	F0V			
Gvurrurrg	2926	C5A3876-4	C	Fl					500	V7	F9V	M7D		
Gzenughodh	2927	E797779-3		Ag					412	V7	F7V			
Ksongrek	2931	B75A000-0	G	Ba	Lo	Ni	Wa		002	V7	M8V	M2D		
Ruengkul	2932	B8C2200-C	G	Fl	Lo	Ni			210	V7	K3V			
Rugvuekafagh	2933	A525300-E	G	Lo	Ni				900	V7	M7V	M2D		
Rukfaengookh	2934	C667337-6	C	Lo	Ni				804	V7	F0V			
Khuekhor	2937	B362677-6		Ni					225	V7	F6V	M0D		
Ghaesan	2940	C5558AA-6	H						400	V7	M5V			
Kagha	3013	B461434-A	G	Ni					301	V7	F3V	M4D		
Knukhsang	3017	B410320-A	G	Lo	Ni				404	V7	M2V			
Vaerrgkhir	3020	C976653-6	G	Ag	Ni				703	V7	F5V			
Knueavilighz	3023	D8B6978-7	C	Fl	Hi	In			60A	V7	M5V	M4D		
Ksisaekazgou	3025	D884562-3		Ag	Ni				914	V7	K3V			
Etsiang	3026	B352878-A	G	Po					210	V7	F1V	M4D		

Aedzi	3030	C140233-A	H	De	Lo	Ni	Po	402	V7	F0V		
Gaegaevegga	3031	B7487B8-9	H	Ag				402	V7	F0V		
Gvuekoodhuen	3035	C7A4358-5	G	Fl	Lo	Ni		102	V7	M4V		
Aeghokhu	3037	B120565-C	G	De	Ni	Po		424	V7	G7V		
Thorrhgharz	3040	B570974-7	H	De	Hi	In		924	V7	G3V		
Goang	3115	C6758A9-6	G					510	V7	F7V		
Dungghurr	3116	C000567-9		As	Ni			703	V7	K7V		
Khloodukhsoung	3117	A987778-7	G	Ag				718	V7	F0V	M1D	F0V
Vokhsoung	3119	B886AB9-B	G	Hi	In			100	V7	F2V		
Thanaezfus	3120	E435648-2	C	Ni				504	V7	M3V		
Knagzourrg	3122	A59588B-8	G					301	V7	F5V		
Oeangekngag	3123	C310661-5	G	Na	Ni			502	V7	M5V	K5V	
Aerrllegghz	3131	C5578AB-3						213	V7	F7V		
Zounguraae	3132	C768433-9		Ni				103	V7	F9V		
Rriuekfu	3133	B300673-B	H	Na	Ni	Va		900	V7	M5V		
Uun	3134	D642974-5		Hi	In	Po		813	V7	F4V	M6D	
Khoeknue	3135	C766254-5		Lo	Ni			103	V7	K2V	M8D	
Kaeghzog	3136	E647210-3		Lo	Ni			100	V7	F8V	M4D	
Rursurr	3139	C210100-7	G	Lo	Ni			504	V7	K9V		
Gnoutonllegghz	3140	B100000-0	G	Ba	Lo	Ni	Va	014	V7	F2V		
Uuergaetsze	3217	D676788-0		Ag				317	V7	F4V	M0D	
Onuekhs	3218	C546757-5	G	Ag				402	V7	K2V		
Taelaek	3222	B542463-8		Ni	Po			201	V7	F0V		
Vanezokhs	3223	C500312-6	H	Lo	Ni	Va		715	V7	M1V		
Nollae	3224	C544558-9	G	Ag	Ni			900	V7	M6V		
Naeghutsgghok	3225	A523215-8	G	Lo	Ni	Po		602	V7	M1V		
Oerdirrgh	3230	C77658B-3	H	Ag	Ni			613	V7	F2V		
Ueaekhsaegz	3231	B474465-7	G	Ni				501	V7	F6V		
Dzuekorri	3232	E20047B-7	C	Ni	Va			300	V7	M8V		
Llagi	3233	B351677-8		Ni	Po			107	V7	F9V	M6D	
Tsaekfuu	3238	B739A77-C		Hi	In			700	V7	F5V	M4V	
Keko	3240	B210144-9		Lo	Ni			702	V7	F9V		

Windhorn



Provence

Meshan

Vland

Banners

Systems	265
Population	170,598 million
Gross Sector Product	2,138,006 billion
Per Capita GSP	Cr 12,576
Trade Volume	1,173 billion
Internal Trade	591 billion
External Trade	41 billion

Alliegance Information

- Ar: 24 worlds, 1,687M pop, 1,956 BCr gnp
- Dc: 4 worlds, 360M pop, 527 BCr gnp
- Na: 212 worlds, 0M pop, 0 BCr gnp
- Ww: 25 worlds, 168,551M pop, 2,135,523 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	3	16	23	9	1	0	0	0	213
SIZE	10	22	26	30	29	41	37	30	22	14	4	0	0	0	0	0	0	0	0
ATMOSPHERE	32	19	16	20	32	29	31	29	18	14	11	9	2	3	0	0	0	0	0
WATER	61	22	26	13	25	31	25	21	11	15	15	0	0	0	0	0	0	0	0
POPULATION	212	3	5	7	5	12	8	4	4	2	3	0	0	0	0	0	0	0	0
GOVERNMENT	153	21	15	20	17	15	5	4	9	3	1	2	0	0	0	0	0	0	0
LAW LEVEL	95	38	34	26	26	15	9	6	7	1	5	2	1	0	0	0	0	0	0
TECH LEVEL	68	33	40	35	28	16	11	6	9	9	3	1	2	0	3	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	45%	51%	1%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	45%	0%	0%	51%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	45%	0%	5%	0%	0%	47%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	46%	0%	0%	0%	0%	51%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	97%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	1%	0%	0%	6%	0%	91%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%	45%	45%	5%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	0%	0%	0%	45%	45%	0%	0%	0%

Banners

6 9

	1	2	3 4	5 6	7
#Source: Core	[http://members.nova.org/~sol/core/]				
0109	0109	X374057-4	Lo Ni	010	Na
0110	0110	X644022-0	Lo Ni	010	Na
0124	0124	X331002-4	Lo Ni Po	002	Na
0126	0126	X410000-4	Ba Lo Ni	014	Na
0131	0131	X120002-6	De Lo Ni Po	002	Na
0135	0135	X221000-3	Ba Lo Ni Po	013	Na
0212	0212	X243000-3	Ba Lo Ni Po	013	Na
0214	0214	X8A3038-2	Fl Lo Ni	004	Na
0216	0216	X779022-0	Lo Ni	011	Na
0222	0222	X000000-2	As Ba Lo Ni	010	Na
0224	0224	X000000-6	As Ba Lo Ni	004	Na
0227	0227	X7A5000-2	Ba Fl Lo Ni	012	Na
0231	0231	X65A002-2	Lo Ni Wa	011	Na
0238	0238	X100001-2	Lo Ni Va	012	Na
0302	0302	X877032-0	Lo Ni	024	Na
0306	0306	X77A055-3	Lo Ni Wa	004	Na
0319	0319	X371004-3	Lo Ni	004	Na
0325	0325	X8B7003-1	Fl Lo Ni	002	Na
0333	0333	X5A1002-2	Fl Lo Ni	022	Na
0334	0334	X62A003-2	Lo Ni Wa	022	Na
0335	0335	X547003-3	Lo Ni	004	Na
0426	0426	X471000-4	Ba Lo Ni	013	Na
0427	0427	X120000-1	Ba De Lo Ni Po	022	Na
0430	0430	X99A000-2	Ba Lo Ni Wa	004	Na
0437	0437	X624001-4	Lo Ni	013	Na
0502	0502	X586002-1	Lo Ni	001	Na
0503	0503	X160053-2	De Lo Ni	004	Na
0505	0505	X200054-5	Lo Ni Va	004	Na
0513	0513	X230000-3	Ba De Lo Ni Po	004	Na
0520	0520	X526000-0	Ba Lo Ni	002	Na
0532	0532	X200000-5	Ba Lo Ni Va	014	Na
0537	0537	X364004-2	Lo Ni	014	Na
0540	0540	X332004-1	Lo Ni Po	004	Na
0607	0607	X76A014-1	Lo Ni Wa	000	Na
0611	0611	X210004-5	Lo Ni	004	Na
0612	0612	X697002-0	Lo Ni	004	Na
0633	0633	X786010-0	Lo Ni	005	Na
0707	0707	X342045-0	Lo Ni Po	000	Na

0708	0708	X312056-4	Ic	Lo	Ni	001	Na	
0719	0719	X554000-2	Ba	Lo	Ni	004	Na	
0724	0724	X683001-2	Lo	Ni		010	Na	
0727	0727	X883001-2	Lo	Ni		011	Na	
0807	0807	X355057-1	Lo	Ni		010	Na	
0813	0813	X9D5001-0	Fl	Lo	Ni	004	Na	
0814	0814	X100002-4	Lo	Ni	Va	001	Na	
0818	0818	X767032-0	Lo	Ni		004	Na	
0822	0822	X511001-4	Ic	Lo	Ni	004	Na	
0823	0823	X5A2001-1	Fl	Lo	Ni	004	Na	
0827	0827	X868000-0	Ba	Lo	Ni	013	Na	
0832	0832	X75A010-0	Lo	Ni	Wa	014	Na	
0834	0834	X783005-1	Lo	Ni		004	Na	
0837	0837	X300001-2	Lo	Ni	Va	020	Na	
0923	0923	X300000-2	Ba	Lo	Ni	Va	000	Na
0930	0930	X546052-1	Lo	Ni		002	Na	
1001	1001	X210012-3	Lo	Ni		000	Na	
1005	1005	X743041-1	Lo	Ni	Po	000	Na	
1006	1006	X451044-3	Lo	Ni	Po	005	Na	
1008	1008	X555043-1	Lo	Ni		004	Na	
1020	1020	X666000-0	Ba	Lo	Ni	005	Na	
1021	1021	X310020-3	Lo	Ni		004	Na	
1025	1025	X645000-3	Ba	Lo	Ni	004	Na	
1026	1026	X466003-0	Lo	Ni		003	Na	
1035	1035	X574000-0	Ba	Lo	Ni	001	Na	
1038	1038	X310000-3	Ba	Lo	Ni	003	Na	
1040	1040	X656000-0	Ba	Lo	Ni	012	Na	
1103	1103	X345011-0	Lo	Ni		011	Na	
1105	1105	X666046-0	Lo	Ni		022	Na	
1109	1109	X84A033-0	Lo	Ni	Wa	022	Na	
1110	1110	X768033-2	Lo	Ni		024	Na	
1117	1117	X762001-0	Lo	Ni		001	Na	
Ukh	1123	C7B2686-5	Fl	Ni		804	Ar	
Yerlas	1126	C440474-8	S	De	Ni	Po	300	Ar
1130	1130	X572057-3	Lo	Ni		013	Na	
1131	1131	X478001-0	Lo	Ni		000	Na	
1134	1134	X7B1000-3	Ba	Fl	Lo	Ni	004	Na
Mathematik	1137	B684367-6	2	Lo	Ni		903	Dc
1207	1207	X774040-0	Lo	Ni		013	Na	
1209	1209	X8A9040-1	Fl	Lo	Ni		033	Na
1211	1211	X425000-3	Ba	Lo	Ni		004	Na
1213	1213	XA5A000-5	Ba	Lo	Ni	Wa	000	Na
1215	1215	X521000-1	Ba	Lo	Ni	Po	004	Na
Eakharl	1223	B769536-8	S	Ni			523	Ar
Khaoyerlear	1224	C5A3552-8	S	Fl	Ni		400	Ar
Uakhteaftew	1225	C511896-9	Ic	Na			500	Ar

Cormmom	1235	C221887-8	Na Po	622	Dc
1303	1303	X210000-3	Ba Lo Ni	011	Na
1304	1304	X140000-1	Ba De Lo Ni Po	003	Na
1307	1307	X8A4032-0	Fl Lo Ni	002	Na
1308	1308	X66A001-1	Lo Ni Wa	020	Na
1309	1309	X695002-2	Lo Ni	024	Na
1310	1310	X955031-2	Lo Ni	013	Na
1315	1315	X558000-2	Ba Lo Ni	002	Na
1331	1331	X657000-3	Ba Lo Ni	004	Na
1334	1334	X685000-2	Ba Lo Ni	000	Na
Lauderdale	1336	C757120-8	S Lo Ni	410	Dc
Kenobi	1337	C366448-9	S Ni	313	Dc
1401	1401	X110000-6	Ba Lo Ni	023	Na
1406	1406	X534001-4	Lo Ni	023	Na
1407	1407	X677004-2	Lo Ni	001	Na
1408	1408	X63A000-3	Ba Lo Ni Wa	001	Na
1419	1419	X340000-1	Ba De Lo Ni Po	003	Na
Hroirlo'i	1424	B332586-C	2 Ni Po	501	Ar
Oaiyh	1427	C44948A-7	S Ni	105	Ar
1429	1429	X365000-2	Ba Lo Ni	000	Na
1432	1432	X000003-4	As Lo Ni	010	Na
1433	1433	X8B2001-1	Fl Lo Ni	003	Na
1434	1434	X83A001-6	Lo Ni Wa	003	Na
1502	1502	X000000-3	As Ba Lo Ni	022	Na
1506	1506	X776004-1	Lo Ni	003	Na
1509	1509	X582000-0	Ba Lo Ni	003	Na
1510	1510	X502000-4	Ba Ic Lo Ni Va	002	Na
Ftiylr	1514	B578768-7	S Ag	913	Ww
1519	1519	X100004-4	Lo Ni Va	024	Na
Uai'eilehar	1525	D868786-2	Ag Ri	423	Ar
Kesyoh	1527	D786564-7	Ag Ni	402	Ar
1536	1536	X686011-0	Lo Ni	013	Na
1538	1538	X412004-4	Ic Lo Ni	005	Na
1539	1539	X100002-5	Lo Ni Va	000	Na
1601	1601	X372030-0	Lo Ni	003	Na
1602	1602	X553000-0	Ba Lo Ni Po	014	Na
1603	1603	X8A4003-3	Fl Lo Ni	015	Na
1606	1606	XAB1001-1	Fl Lo Ni	014	Na
1607	1607	X988001-0	Lo Ni	013	Na
Hko'	1612	B546A9C-9	N Hi In	100	Ww
Khtyol	1613	B300322-8	Lo Ni Va	505	Ww
Iiyoal	1615	B444654-A	S Ag Ni	414	Ww
1618	1618	X425001-4	Lo Ni	015	Na
Toyarlaihwai	1627	C472146-A	S Lo Ni	203	Ar
1640	1640	X000003-6	As Lo Ni	015	Na
1704	1704	X556001-0	Lo Ni	003	Na

Weakh	1714	C678965-9	Hi	In				403	Ww
Yaihrewyaou	1715	B542548-7	N	Ni	Po			324	Ww
1723	1723	X110004-6	Lo	Ni				005	Na
Easeaaase	1725	C12047A-C	De	Ni	Po			224	Ar
Wailaheareh	1726	D57155A-5	Ni					523	Ar
Fiw	1727	C656255-A	Lo	Ni				720	Ar
Aftuakhah	1728	C687588-5	Ag	Ni				612	Ar
1730	1730	X647020-0	Lo	Ni				004	Na
1736	1736	X330000-0	Ba	De	Lo	Ni	Po	003	Na
1805	1805	X200003-0	Lo	Ni	Va			005	Na
1806	1806	X467000-0	Ba	Lo	Ni			002	Na
1807	1807	X424005-3	Lo	Ni				022	Na
Oaeyerl	1813	B8B5445-8	N	Fl	Ni			702	Ww
1821	1821	X100003-2	Lo	Ni	Va			013	Na
Kiouoahel	1824	D996334-3	Lo	Ni				814	Ar
Hoilea'arles	1826	E7B0540-4	De	Ni				703	Ar
1832	1832	X130001-3	De	Lo	Ni	Po		010	Na
1835	1835	X899000-0	Ba	Lo	Ni			010	Na
1840	1840	X76A010-3	Lo	Ni	Wa			033	Na
Ftea	1909	B439347-E	2	Lo	Ni			501	Ww
Iyeaoatrai	1910	B411679-9	Ic	Na	Ni			402	Ww
Heu	1916	C447744-7	Ag					704	Ww
Kiftyoaahlou	1924	D679985-4	S	Hi	In			102	Ar
Soiuaeita	1925	C230250-9	De	Lo	Ni	Po		713	Ar
Khaeaaihwa	1926	C264695-4	S	Ag	Ni	Ri		802	Ar
Hah	1927	D799878-5	S					601	Ar
1932	1932	X000001-6	As	Lo	Ni			021	Na
1936	1936	X86A000-3	Ba	Lo	Ni	Wa		004	Na
Eieal	2006	A1008AB-B	Na	Va				324	Ww
Ahaiauktyeh	2011	C646201-7	S	Lo	Ni			205	Ww
Auhwehahikea	2012	B545230-9	N	Lo	Ni			105	Ww
Kuh	2014	C364520-8	Ag	Ni				302	Ww
Wotui	2015	B895224-6	Lo	Ni				104	Ww
2018	2018	XAD5000-1	Ba	Fl	Lo	Ni		003	Na
2021	2021	X964036-0	Lo	Ni				015	Na
2022	2022	X545038-2	Lo	Ni				002	Na
2028	2028	X232000-2	Ba	Lo	Ni	Po		024	Na
2029	2029	X5A5031-1	Fl	Lo	Ni			013	Na
2030	2030	X685020-0	Lo	Ni				001	Na
2031	2031	X000001-4	As	Lo	Ni			000	Na
2101	2101	X538003-0	Lo	Ni				020	Na
2104	2104	X240000-1	Ba	De	Lo	Ni	Po	010	Na
Eaoihaooaah	2106	C865310-5	Lo	Ni				605	Ww
Hrelra	2109	A221ABA-F	N	Hi	In	Na	Po	902	Ww
Uahkeaarleih	2110	C545314-8	Lo	Ni				603	Ww
Hlyeaihteh	2113	C757754-9	S	Ag				724	Ww

2116	2116	X663002-1	Lo Ni	001	Na
2123	2123	X201002-3	Ic Lo Ni Va	024	Na
Oeuaaika	2125	D654652-4	S Ag Ni	922	Ar
Tye	2126	D230100-6	De Lo Ni Po	215	Ar
2128	2128	X250000-0	Ba De Lo Ni Po	004	Na
2131	2131	X547000-0	Ba Lo Ni	000	Na
Soioa	2207	A11068A-E	Na Ni	404	Ww
Ikharl	2209	C579534-5	Ni	304	Ww
Alreah	2210	C998532-5	S Ag Ni	114	Ww
Eiktaaftor	2211	B576ABB-E	N Hi In	900	Ww
Hooustaoa	2213	B657665-5	Ag Ni	610	Ww
2220	2220	X371003-2	Lo Ni	004	Na
2221	2221	X99A035-1	Lo Ni Wa	003	Na
Iyyeitraaih	2224	X542685-0	Ni Po	803	Ar
2230	2230	X787023-0	Lo Ni	003	Na
2235	2235	X446002-1	Lo Ni	004	Na
2301	2301	X566002-2	Lo Ni	002	Na
Htyaate	2313	B678331-9	Lo Ni	504	Ww
2315	2315	X8A1004-0	Fl Lo Ni	004	Na
2321	2321	X672004-0	Lo Ni	022	Na
2322	2322	X999034-0	Lo Ni	024	Na
Ouaorlihe	2324	D75A545-4	Ni Wa	511	Ar
2333	2333	X685000-0	Ba Lo Ni	003	Na
2334	2334	X444000-2	Ba Lo Ni	000	Na
2337	2337	X475002-4	Lo Ni	004	Na
2407	2407	X745001-2	Lo Ni	004	Na
2410	2410	X421002-1	Lo Ni Po	001	Na
2416	2416	X587000-3	Ba Lo Ni	003	Na
2417	2417	X300000-0	Ba Lo Ni Va	003	Na
2418	2418	X410003-2	Lo Ni	002	Na
2419	2419	X344003-4	Lo Ni	004	Na
2430	2430	X7B2020-0	Fl Lo Ni	005	Na
2440	2440	X653000-3	Ba Lo Ni Po	010	Na
2502	2502	X374000-0	Ba Lo Ni	032	Na
2505	2505	X846004-0	Lo Ni	023	Na
2508	2508	X662000-0	Ba Lo Ni	010	Na
2511	2511	X110010-5	Lo Ni	013	Na
2514	2514	X7C5000-3	Ba Fl Lo Ni	003	Na
2518	2518	X7A2000-2	Ba Fl Lo Ni	004	Na
2539	2539	X554001-0	Lo Ni	002	Na
2605	2605	X484002-0	Lo Ni	004	Na
2609	2609	X9B6003-0	Fl Lo Ni	024	Na
2615	2615	X200000-1	Ba Lo Ni Va	013	Na
2622	2622	X545012-0	Lo Ni	013	Na
2623	2623	X462013-2	Lo Ni	000	Na
2632	2632	X237000-3	Ba Lo Ni	014	Na

2635	2635	X260000-0	Ba De Lo Ni	003	Na
2704	2704	X355010-2	Lo Ni	025	Na
2712	2712	X636000-1	Ba Lo Ni	014	Na
2719	2719	X000010-0	As Lo Ni	014	Na
2722	2722	X576011-0	Lo Ni	003	Na
2731	2731	X230002-4	De Lo Ni Po	003	Na
2733	2733	X977023-2	Lo Ni	002	Na
2734	2734	X999023-0	Lo Ni	003	Na
2735	2735	X100004-4	Lo Ni Va	004	Na
2737	2737	X120003-6	De Lo Ni Po	004	Na
2813	2813	X452000-0	Ba Lo Ni Po	004	Na
2815	2815	X481000-4	Ba Lo Ni	000	Na
2816	2816	X100002-4	Lo Ni Va	022	Na
2822	2822	X335010-3	Lo Ni	023	Na
2830	2830	X100003-2	Lo Ni Va	000	Na
2833	2833	X552031-1	Lo Ni Po	015	Na
2902	2902	X697000-2	Ba Lo Ni	013	Na
2903	2903	X200000-0	Ba Lo Ni Va	023	Na
2908	2908	X669013-3	Lo Ni	013	Na
2911	2911	X9D7001-0	Fl Lo Ni	012	Na
2917	2917	X693002-0	Lo Ni	004	Na
2921	2921	X000045-5	As Lo Ni	012	Na
2931	2931	X454000-0	Ba Lo Ni	023	Na
2939	2939	X769001-0	Lo Ni	023	Na
3001	3001	X323001-2	Lo Ni Po	003	Na
3003	3003	X211000-4	Ba Ic Lo Ni	012	Na
3006	3006	X140000-1	Ba De Lo Ni Po	002	Na
3016	3016	X554002-2	Lo Ni	003	Na
3031	3031	X362000-3	Ba Lo Ni	022	Na
3034	3034	X302000-1	Ba Ic Lo Ni Va	002	Na
3035	3035	X200000-5	Ba Lo Ni Va	011	Na
3109	3109	X876000-0	Ba Lo Ni	024	Na
3111	3111	X959001-4	Lo Ni	000	Na
3122	3122	X000045-1	As Lo Ni	012	Na
3125	3125	X475013-3	Lo Ni	024	Na
3127	3127	X855011-0	Lo Ni	012	Na
3134	3134	X734022-0	Lo Ni	002	Na
3135	3135	X260022-3	De Lo Ni	023	Na
3139	3139	X411000-2	Ba Ic Lo Ni	025	Na
3204	3204	X110000-3	Ba Lo Ni	012	Na
3207	3207	X533010-1	Lo Ni Po	004	Na
3227	3227	X899011-0	Lo Ni	000	Na
3234	3234	XAC5000-0	Ba Fl Lo Ni	034	Na

Ustral Quadrant

Systems	373
Population	515,316 million
Gross Sector Product	2,941,720 billion
Per Capita GSP	Cr 5,712
Trade Volume	5,910 billion
Internal Trade	1,108 billion
External Trade	194 billion

Alliegance Information

- A0: 1 worlds, 0M pop, 0 BCr gnp
- A1: 3 worlds, 28,000M pop, 102,480 BCr gnp
- A2: 4 worlds, 1M pop, 0 BCr gnp
- A3: 2 worlds, 0M pop, 0 BCr gnp
- A4: 1 worlds, 1M pop, 0 BCr gnp
- A5: 3 worlds, 10M pop, 45 BCr gnp
- A6: 1 worlds, 0M pop, 1 BCr gnp
- A7: 2 worlds, 6M pop, 12 BCr gnp
- A8: 3 worlds, 4M pop, 8 BCr gnp
- A9: 3 worlds, 130M pop, 1,948 BCr gnp
- As: 125 worlds, 118,652M pop, 824,691 BCr gnp
- If: 37 worlds, 197,750M pop, 1,088,580 BCr gnp
- Na: 91 worlds, 52,992M pop, 565,693 BCr gnp
- Of: 37 worlds, 23,715M pop, 68,330 BCr gnp
- So: 50 worlds, 89,277M pop, 280,450 BCr gnp
- TE: 10 worlds, 4,778M pop, 9,482 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	61	90	118	51	45	0	0	0	8
SIZE	8	12	31	44	54	59	64	39	36	15	11	0	0	0	0	0	0	0	0
ATMOSPHERE	33	15	26	34	41	43	49	39	29	27	15	10	5	4	2	1	0	0	0
WATER	60	22	25	36	48	35	50	27	26	21	23	0	0	0	0	0	0	0	0
POPULATION	5	23	21	35	57	73	52	39	28	24	16	0	0	0	0	0	0	0	0

GOVERNMENT	12	13	9	13	16	16	15	16	9	8	6	5	2	1	0	0	20	40	172
LAW LEVEL	18	11	35	26	27	23	35	47	40	41	18	27	22	1	2	0	0	0	0
TECH LEVEL	4	2	4	5	7	21	27	36	49	41	45	37	34	21	38	1	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	19%	12%	25%	10%	32%	0%	0%	0%	0%
SIZE	0%	0%	7%	9%	24%	17%	14%	5%	18%	0%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	7%	9%	14%	1%	16%	6%	10%	21%	4%	0%	0%	0%	5%	0%	1%	0%	0%	0%
WATER	1%	3%	4%	3%	32%	7%	23%	6%	13%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	13%	83%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	2%	0%	3%	1%	0%	0%	5%	8%	0%	4%	0%	0%	0%	15%	56%
LAW LEVEL	0%	0%	0%	2%	0%	3%	1%	10%	13%	14%	17%	5%	20%	4%	5%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	2%	6%	16%	20%	5%	11%	5%	13%	15%	0%	2%	0%	0%

Ustral Quadrant

6 8

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Awitiykos	0109	E67A4N9-8	Lo	Ni	Wa		620 As
Oaeaaw	0110	B9898L6-B	T	Ri			500 As
Ftafiykhokhua	0111	D3517MC-D		Po			410 As
Sei	0113	E79A3M6-9	C2	Lo	Ni	Wa	604 As
Yekta	0125	B566434-A	F	Lo	Ni		912 Na
Hao	0130	C8A35K7-8	M	Fl	Ni		502 TE
Eayeyo	0132	A5665K3-B		Ag	Ni		924 TE
Iyyo	0135	D6694H7-4		Lo	Ni		110 TE
Yes	0206	C3304M0-A		De	Lo	Po	215 As
Stiy	0212	A6665K8-C		Ag	Ni		403 As
Toukhaurl	0214	B4664LB-9	T	Lo	Ni		213 A8
Ouye	0224	C87987B-8					814 Na
Eueawiys	0226	EA999MC-7		Hi	In		724 TE
Ualawekh	0227	C2005M6-9		Ni	Va		200 TE
Hkuil	0228	E5915KB-5		Ni			722 TE
Earlrao	0230	A3105J3-E	J				502 TE
Eahiywauhfe	0236	B222200-A	J	Lo	Po		300 Na
Lyuhaliywal	0240	B344635-8		Ag	Ni		523 Na
Susteaeakh	0313	X7786L7-5		Ag	Ni		214 A2
Iristaorleih	0323	X776976-0		Hi	In	R	600 Na
Ftoileieah	0328	E4227J2-7		Na	Po		920 TE
Ayoreisti	0330	B4535H2-A	F	Ni	Po		500 TE
Fyuwul	0409	C9686H8-A	U	Ag	Ni	Ri	502 As
Stuilyoei	0412	D5812H7-8		Lo	Ni		603 As
Firlyelyerlar	0413	E4685M8-8		Ag	Ni		124 As
Hruaryulraiw	0414	CA884H3-7		Lo	Ni		120 As
Eisyuh	0421	E6679H9-9		C2	Hi		503 As
Eakhei	0422	C76A669-5	M	Ni	Ri	Wa	O:(052) 800 Na
Ktao	0425	A233000-E		Ba	Lo	Ni	Po 202 Na
Kakuhauwaih	0427	B200330-D	J	C0	Lo	Ni	Va 312 Na
Ei	0429	E4443G2-5		Lo	Ni		124 TE
Tiselea	0431	E433579-9		Ni	Po		613 Na
Khowau	0434	C541797-5		Po			703 Na

Ar	0436	D482611-3	Ni						313	Na
Uihiwiysear	0501	E2758H6-A							114	As
Erlou'a	0502	B6763G5-E	Lo	Ni					402	As
Hwyawalehoarl	0504	B3357K6-B	R						903	As
Wafai	0519	C5117J9-9	R	Ic	Na				900	As
Hweilea'ei'	0523	C302345-B	M	Ic	Lo	Ni	Va		804	Na
Uh	0524	A130313-E	M	De	Lo	Ni	Po		605	Na
Aowi'oi'iy	0525	E535799-7							313	Na
Hta	0526	B6A0611-B		De	Ni				523	Na
Khakahah	0531	B413402-A	J	Ic	Ni	Lo			814	Na
Uawoikhasa	0533	E250320-5		De	Lo	Ni	Po		805	Na
Weiaofta	0601	D6644H6-7		C3	Lo	Ni			200	As
Keahei	0603	C6992LB-8	T	Lo	Ni				704	A3
Hkelrasah	0614	C9844L8-C	T	Lo	Ni				903	A2
Ftaoeaor	0621	B2008NB-E		Na	Va				303	As
Hlaiuakti	0623	A250568-C	J	De	Ni	Po	O:(062		800	Na
Keaakhtiyah	0625	A629430-D	J	Lo	Ni				214	Na
Ihealul	0626	B6B4411-9	J	Fl	Lo	Ni			303	Na
Saryehiy	0629	CA5A5M2-B		Ni	Wa				300	If
Aoeikhtisiyr	0633	D662999-7		Hi					604	Na
Yel	0639	B774452-B	M	Lo	Ni				303	Na
Oftouei	0640	E625224-7		Lo	Ni				513	Na
Khtekhteirl	0706	A6152M7-E	R	Lo	Ni	Po			402	As
Riyaihta	0707	B8A75L7-E	U	Fl	Ni				403	A1
Alrirleih	0708	A8599N9-E		Hi					204	As
Yuhaoewoiyeu	0709	E5733L6-6		Lo	Ni				920	A7
Uaeahlaoiykh	0711	A96A4LC-C	T	Lo	Ni	Wa			212	A2
Khuiheftah	0717	A5434J8-B	R	Lo	Ni	Po			211	As
Ealeafeatreis	0723	B240203-8	J	De	Lo	Ni	Po		410	Na
U'eihyoesea	0724	C88A633-9		Ni	Wa				203	Na
Aftyakhteia	0725	E668556-6		Ag	Ni				102	Na
Fahlya'ya	0728	A400332-E	F	Lo	Ni	Va			720	Na
Ehreasil	0730	D4754J7-7		Lo	Ni				620	If
Iuiheasear	0732	C588AJC-8		Hi					700	If
Htewua	0735	C6477AC-6	M	Ag					504	Na
Ilreaw	0736	D8B7472-8		Fl	Lo	Ni			503	Na
Takhisihoah	0737	C333100-C		Lo	Ni	Po			215	Na
Ourakhoai	0803	B6B01GB-D		De	Ni				700	As
Aoowyelrisaia	0808	B7465NB-9	T	Ag	Ni				203	As
Hkourlaiw	0810	A4101K3-E	R	Lo	Ni				225	As
Ftea	0821	D1409H3-8		De	Hi	In	Po		200	As
Eau	0822	A5280G9-E		Lo	Ni				903	As
Aowawuheistea	0824	B302345-B	J	Ic	Lo	Ni	Va		303	Na
Uiryeh	0827	C884342-8		Lo	Ni				924	Na
Iwyakhiyrasei	0830	B5969KC-A	M	Hi	In				114	If
Hro	0831	B7C84M4-C	M	Fl	Lo	Ni			703	If

Ihtaois	0832	C375AKA-8	M	Hi	In				503	If
Asis	0839	C579351-6		Lo	Ni				303	Na
Hlyutehewour	0903	B8683K6-C	R	Lo	Ni				404	As
Keawiyrleahai	0904	B69A5L8-E		Ni	Wa				302	A0
Hwealr	0906	B1205J5-E		De	Ni	Po			320	As
Toilearauoi	0907	C5946H5-8		C0	Ag	Ni			600	As
Iyi	0908	EA8A5H7-8		Ni	Wa				523	As
Atlilriyrl	0909	E6937M9-8		C5					304	As
Fi'eayerlrfoi	0915	A8A41MA-D	R	Fl	Lo	Ni			612	As
Uwiy	0921	B3342G6-E		Lo	Ni				901	As
Eakhisel	0923	A5538MB-D	R						313	As
Eireahau	0925	C67357C-6		D5	Ni				404	Na
Yekhtawais	0926	E658798-5		Ag					501	Na
Ileahea	0927	C511559-7	M	Ic	Ni				123	Na
Wia	0929	A5449KB-B	J	Hi	In				103	If
Uaiyeakhiy'	0931	B1205M4-A	M	De	Ni	Po			804	If
Hlisaue	0932	D5902M4-6		De	Lo	Ni			304	If
Auaueaa	0935	B000511-9	M	As	Ni				503	Na
Oieirouliyla	0939	E541416-7		Lo	Ni	Po			902	Na
Ekekhalea	1002	CAB86L9-9		Fl	Ni				804	A7
Ausei	1004	B9D95NC-9		Ni					232	As
Eihiy	1006	D8A68JB-8		Fl					100	As
Hwuaea	1011	A6687H7-E	U	C4	Ag	Ri	T3		610	As
Seihaheieaa'	1016	B7693G7-E		Lo	Ni				511	As
Akhewiyw	1020	A4474LA-D	T	Lo	Ni				220	A9
Ehkastei	1023	E6968K5-C							813	As
Koeal	1027	D588344-3		Lo	Ni				901	Na
Eilraiktearl	1028	B2326M8-A	J	Ni	Po				822	If
Hlaikai	1030	B3444H2-8	J	Lo	Ni				600	If
Aueawuaoluil	1038	C265200-A		Lo	Ni				904	Na
Yuiyre	1039	D662279-4		Lo	Ni				900	Na
Ekhaofya	1101	C4028J7-D	R	Ic	Na	Va			803	As
Ewu	1102	E2522N7-5		Lo	Ni	Po			623	As
Ealrawyarlal	1103	E3255M6-7		Ni					420	As
Roihoa	1105	C4215MC-7	R	Ni	Po				115	As
Khteasarlahei	1106	B7547M8-E	R	Ag					322	As
Ftuakoure'	1116	C4474HC-9	U	Lo	Ni				403	As
Ul	1120	D3006K3-8		Na	Ni	Va			710	As
Ilaihaiwuahei	1123	C5A48J9-A		Fl					313	As
Ifeih	1130	X2513M6-4		Lo	Ni	Po			801	If
Ateiyrl	1132	A4104J3-E		Lo	Ni				123	If
Hwalote	1134	B1005J3-A		Ni	Va				202	If
Tailaihaleie	1136	C5418JB-7		Po					504	If
Isei	1203	A75A9N7-E		Hi	Wa				800	As
Eihkyele	1204	C5676L9-7	T	Ag	Ni	Ri	T1		724	A8
Sastu	1207	C4464L5-7		Lo	Ni				604	A5

Orlaoharoasoi	1208	C3665N7-C	T	Ag	Ni			813	A5
Hlol	1219	B6879M9-E		Hi				103	As
Lihau	1221	C5858L6-E		Ri				203	A9
Ouateahaorl	1226	B5519CB-9		Cl	Hi	Po		414	Na
Oil	1227	E574211-6		Lo	Ni			202	Na
Folyukteaui	1228	D7B65H5-8		Fl	Ni			935	If
Alei	1230	A6536M4-C	M	Dl	Ni	Po		400	If
Eweaeiakheal	1235	XA7A8J3-1		Wa				223	If
Eheisar1	1302	C8C06H7-9		De	Ni			104	As
Tiwauwiykh	1304	C4222H8-A		Lo	Ni	Po		201	As
Ahaikhtawauhi	1307	B0004H8-B		As	Lo	Ni		103	As
Fe	1308	AAF59MA-C	R	Hi				910	As
Faftyo'ear	1311	C1506L9-A		De	Ni	Po		104	A4
Kheaweseilr	1321	C6935K2-9	R	Ni				603	As
Eiwiyw	1322	B6755L8-9	T	Ag	Ni			503	A3
Ryehaiwyaw	1325	C6B0210-8	M	De	Lo	Ni		420	Na
Kir	1328	D5359J7-8		Hi	T4			500	If
Stourea	1329	C3723K7-8		Lo	Ni			920	If
Yealaoe	1330	A5343H9-C	J	Lo	Ni			403	If
Khteaiwiyftei	1333	A624AK9-E	J	Hi	In			703	If
Eakhai'ou	1335	B3707JC-A	J	De				713	If
Iyholroiw	1337	C4254M2-8	M	Lo	Ni			103	If
Tearl	1338	E3006K9-7		Na	Ni	Va		224	If
Hlayo	1401	E456AL7-A		Hi				514	A1
Eaheiairaw	1402	D7767L7-B		C3	Ag			103	A5
Yulais	1403	B67A6MA-A	R	Ni	Wa			305	As
Uaoahueh	1404	A3435J4-C	R	C2	Ni	Po		301	As
Hkor	1407	CAE65J2-A		Ni	T6			300	As
Uisi	1408	A6A14H8-E	U	Fl	Lo	Ni		900	As
Eaktakhiyhyu	1409	C3001G7-D		Lo	Ni	Va		500	As
Aieilarl	1411	B4515L8-C		Ni	Po			814	A6
Ahkalaustu	1414	C6554J9-A	R	Lo	Ni			104	As
Awahraktelye	1417	E7339H7-8		Hi	Na			104	As
Taoahaiw	1421	A4565KB-C	R	Ag	Ni			501	As
Yasesir	1430	B5658MB-9	J					121	If
Aoereiw	1432	C357AKB-B	M	Hi				404	If
Ahyelaiareui	1433	B3024K8-D	F	Ic	Lo	Ni		501	If
Eiiyha	1434	C5958J4-8						822	If
Ftea'iyl	1435	C6394H1-9		Lo	Ni			334	If
Woiaihyal	1436	E5586H5-4		Ag	Ni			700	If
Wuih	1501	A1304L8-A	T	De	Lo	Ni	Po	414	A1
Heasairlui	1503	A894AK9-E		Hi	In			304	As
Eieaua	1507	B3325M3-D		Ni	Po			702	As
Iyuahyehfoai	1511	D6624J6-7		Lo	Ni			902	As
Uayalfyhiw	1514	C0004K2-C	R	As	Lo	Ni		304	As
Oaakhil	1524	D33367B-7		Ni	Po			804	Na

Ahakuaea	1525	C353159-A	Lo	Ni	Po		203	Na	
Ea'eireiya	1529	A89A5J4-B		Ni	Wa		600	If	
Kaoeahoiea	1531	B5943G2-C	C0	Lo	Ni		204	If	
Aoehleiule	1532	B9993M2-9	Lo	Ni			513	If	
Hraihkaleawao	1534	E886AMC-9	Hi				713	If	
Aheryelyo'	1540	C231786-8	Na	Po			500	Na	
Hrai'aoeti	1602	C7762H7-6	T	Lo	Ni		203	As	
Elaulrah	1604	C3454H3-A	R	Lo	Ni		204	As	
Yal	1605	BAA36JB-E	Fl	Ni			304	As	
Tosauhiy	1606	D7837KB-9	R	Ri			703	As	
Khya	1608	B2464HA-E	R	Lo	Ni		805	As	
Htawao'ea	1609	E6934K8-A	Lo	Ni			200	As	
Eaeiheilrei	1611	C7395HC-7	Ni				310	As	
Ewyerl	1614	A7445K4-C	R	Ag	Ni		105	As	
Ktyeeaeiroaea	1616	C5616J9-B	Ni				413	As	
Aiwoyo'iykhoil	1620	C9866M6-A	Ag	Ni	Ri		213	As	
Iystourarlua	1622	D6855J8-7	R	Ag	Ni		304	As	
Hlasas	1627	D553126-6	Lo	Ni	Po		610	Na	
Hahyahoirl	1632	B4455K3-8	Ag	Ni			200	If	
Ailr	1633	A7468K9-B	F				900	If	
Aiyfiyhyehkea	1636	D8D4ABE-9	Hi				502	Na	
Iyeiheihko	1703	B0008H5-C	R	As	Na		902	As	
Hlefaiweaaow	1705	A7597M2-D	R				301	As	
Yohea	1706	D2646H9-6	Ag	Ni	Ri		203	As	
Eitoawel	1710	C8673LA-A	Lo	Ni			214	A8	
Ousoiroiheas	1711	C4369H7-B	R	Hi			912	As	
Eiwiyhfaorakh	1712	C5072K9-9	R	Ic	Lo	Ni	Va	814	As
Hwarl	1720	D6585H8-A	R	Ag	Ni		920	As	
Starerarl	1721	D6755N5-A	Ag	Ni			214	As	
Iyai	1722	C7365H9-A	Ni				103	As	
Ewiykhaohyos	1724	C59A886-7	Wa				210	Na	
Wea'uaihourle	1726	D240552-9	De	Ni	Po		700	Na	
Tlasasiysakh	1727	C256534-5	M	D3	Ag	Ni		102	Na
Tila	1735	X885000-0	Ba			R	004	Na	
Hfeifal	1802	D4345J9-8	Ni				122	As	
Osokhel	1806	C6861G7-E	Lo	Ni			103	As	
Htefte	1809	C6516KB-C	R	Ni	Po	T0		303	As
Ilea	1811	B6972M6-B	R	C0	Lo	Ni		904	As
Eaeie	1813	A3556H7-C	U	D2	Ag	Ni		421	As
Iyrauhyuhear	1817	C6448N8-E						503	As
Eirloikhiyfu	1831	B743846-A	Po					714	Na
Yerehu	1837	E655134-5	Lo	Ni				304	Na
Eha'eikh	1905	C4854J7-8	Lo	Ni				440	As
Eikhow	1910	A5560G9-E	Lo	Ni				210	As
Eiasaihur	1911	C6396M7-8	R	Ni				120	As
Iysusawehelao	1912	D5644L8-6	Lo	Ni				530	A9

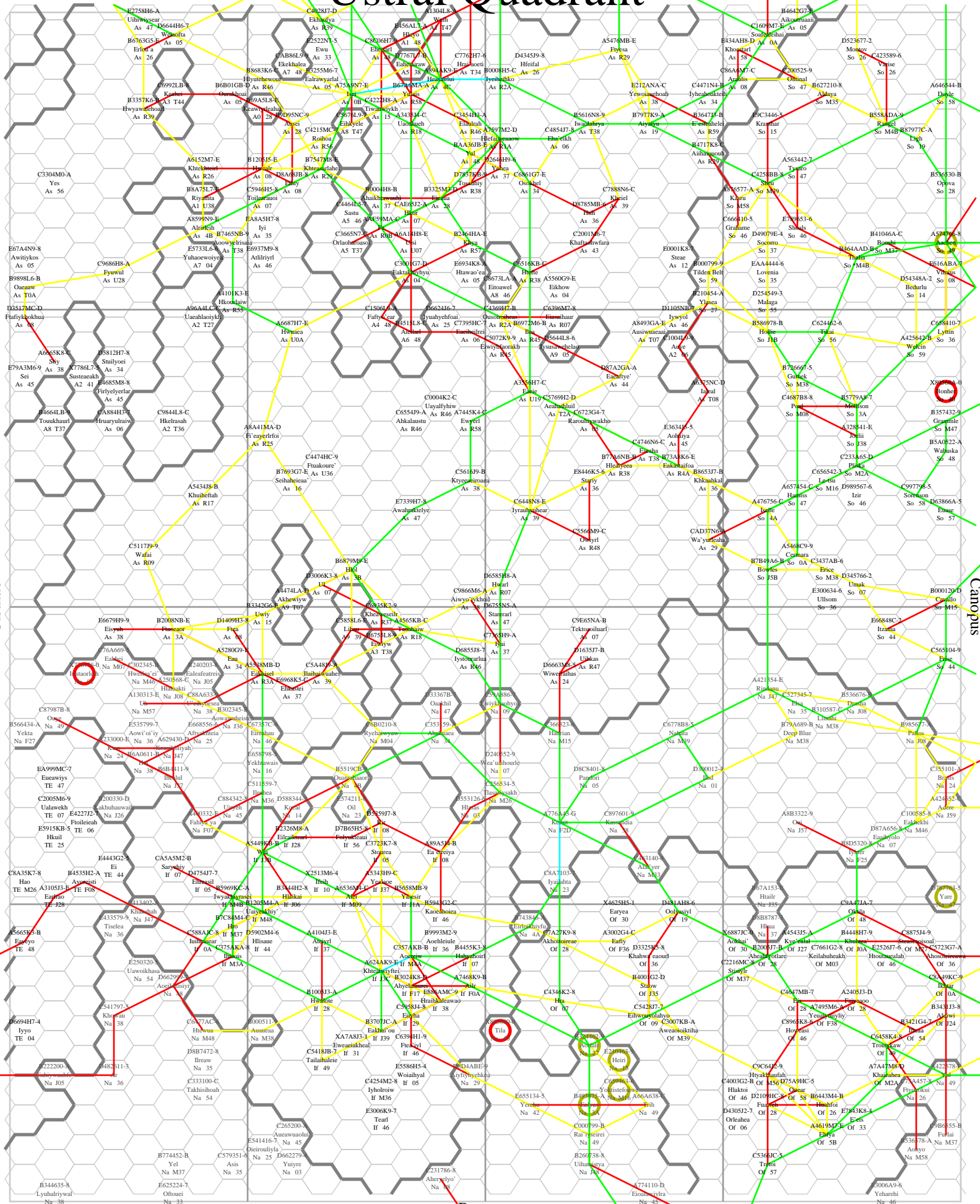
Aeahaihluil	1914	C5769H2-D	T	Hi	In				412	As
Wiweiraihas	1923	D6663M8-5		Lo	Ni				432	As
Hadrian	1925	C366323-6	M	C4	Lo	Ni			811	Na
Kemit	1928	A776A43-G	F	Hi	In				232	Na
Iyailahta	1930	C8A7103-7		Fl	Lo	Ni			122	Na
Akhoitoireae	1932	C7A27K9-8		Fl					432	Of
Hra	1934	C4346K2-8		Ni					730	Of
Iwaolahrya	2004	B5616N8-9	T	Ni	Ri				123	As
Htih	2007	D8785MB-6		Ag	Ni				403	As
Khaftaohwfara	2008	C2001M6-7		Lo	Ni	Va			614	As
Rarouhiywakho	2014	C6723G4-7		Lo	Ni				820	As
Stariy	2016	E8446K5-6		Ag	Ni				823	As
Owiyrl	2018	C5566M9-C	R	Ag	Ni				304	As
Tektoaoiluarl	2021	C9E65NA-B		Ni					700	As
Uihkas	2022	D1635J7-B	R	Ni					704	As
Pandori	2026	D8C8401-8		Fl	Lo	Ni			300	Na
Aorlaln	2035	B324462-9		Lo	Ni	O:(2037)	A		322	Na
Ealyas	2037	B493875-A					A		903	Na
Rai'iyseirei	2038	C000799-B		As	Na				404	Na
Uihateistya	2039	B260738-8	J	De					504	Na
Ftyesa	2102	A5476MB-E	R	Ag	Ni				702	As
Kheiel	2107	C7888N6-C		Ri					303	As
Eaeafteye'	2113	D87A2GA-A		Lo	Ni	Wa			814	As
Hlealyeea	2116	B77A6NB-B	R	Ni	Wa				113	As
Kassandia	2128	C897601-9		Lo	Ni				623	Na
Earyea	2131	X4625H5-1		Ni					503	Of
Eafiy	2132	A3002G4-C	F	Lo	Ni	Va			503	Of
Heiri	2136	E210463-9		Lo	Ni	O:(2037)	A		501	Na
Yoktistefouwe	2137	C659463-6	M	Lo	Ni	O:(2037)	A		201	Na
Yewoiauehoah	2203	E212ANA-C		Hi	Ic	In	Na		303	As
Aiyaiyu	2204	B7977K9-A		Ag	T5				621	As
Ausiwuaeaai	2211	A8493GA-E	T	Lo	Ni				920	As
Eseaha	2215	C4746N6-C	T	Ag	Ni				403	As
Alai'yer	2229	C463140-6	M	Lo	Ni				203	Na
Khahwa'eaourl	2232	D3325K5-8		Ni	Po				813	Of
Staow	2233	B4001G2-D	J	Lo	Ni	Va			303	Of
Eihwouyolahyo	2234	C5428J7-7		Po					500	Of
Trih	2237	A66A638-C		Ni	Wa				814	Na
Eioalawiylra	2240	A774110-D		Lo	Ni				604	Na
Steae	2309	E0001K8-7		As	Lo	Ni			421	As
Iywyol	2311	D1105NB-7		Ni					504	As
Auye	2312	C1004L9-9		Lo	Ni	Va			300	A2
Aohaiya	2315	E3634J5-5		C2	Lo	Ni			204	As
Eakastaifoa	2316	B73A8K6-E	R	Wa					604	As
Nabata	2325	C6778B8-5	M						523	Na
Oolyasiyl	2331	D481AH8-6		Hi					211	Of

Aweaoioiktiha	2335	C3007KB-A	M	Na	Va				223	Of
Iyheahoakteih	2403	C4471N4-B		Lo	Ni				403	As
E'esteahelei	2404	B3647J3-B	R	Ag	Ri				505	As
Aiihaiououh	2405	B4717K8-C	R						212	As
Tilden Belt	2409	B000799-9		As	Na				115	So
Ylasea	2410	B210454-A		Lo	Ni				712	So
Ialeal	2413	A6375NC-D	T	Ni					500	As
Khkaahkal	2416	B8653J7-B		Lo	Ni				103	As
Wa'yurleaha	2418	CAD37N6-A							702	As
Ilod	2426	D300012-4		Lo	Ni	Va			700	Na
Khoastarl	2502	E434AH8-D		Hi					725	As
Araulis	2503	C86A6M7-C		Ni	Wa				310	As
Kasru	2507	A876577-A	M	Ag	Ni				305	So
Grahame	2508	C666410-5		Lo	Ni				204	So
Aokhai'	2532	X6887JC-0		Ag					703	Of
Stisiylr	2533	C2216MC-8	M	D0	Na	Ni	Po		223	Of
Hlaktoi	2537	C4003G2-B		Lo	Ni	Va			104	Of
Orleahea	2538	D4305J2-7		De	Ni	Po			300	Of
Soafealeihai	2601	C1609M7-E		De	Hi				400	As
Kranthar	2604	E9C3446-5		Fl	Lo	Ni			521	So
Sheu	2606	C4258BB-8	M						713	So
Socorro	2608	D49079E-4		De					703	So
Lovenia	2609	EAA4444-6		C1	Fl	Lo	Ni		813	So
Malaga	2610	D254549-3		Ag	Ni				605	So
Hollie	2611	B586978-B	J	Hi					201	So
Iselle	2617	A476756-C		Ag					804	So
Bowles	2619	B7B49A6-B	J	Fl	Hi				525	So
Rindanu	2623	A421354-E	J	Lo	Ni	Po			104	Na
Htailr	2630	B67A153-E	J	Lo	Ni	Wa			403	Na
Hkua	2631	D8B8787-3		Fl					603	Na
Aheahfyotlare	2632	B2005J7-B		Ni	Va				302	Of
Htyakhtaufah	2636	C9C64J2-9	M	Fl	Lo	Ni			505	Of
Fuaweh	2637	D2109HC-8		Hi	In	Na			422	Of
Tretoi	2639	C5366JC-5		Ni					725	Of
Aikoutruuaaii	2701	B4642G7-E		Lo	Ni				220	As
Ontinal	2703	C200525-9		Ni	Va				404	So
Tysaro	2706	A563442-7		Lo	Ni				924	So
Shoals	2708	E789653-6		Ni	Ri				124	So
Gurnek	2713	B726667-5	M	Ni	O:(2611)				103	So
Poul	2714	C4687B8-8	M	Ag					220	So
Hamiss	2717	A657454-C		Lo	Ni				704	So
Cermara	2719	A5468C9-9		C4					700	So
Elsa	2724	C527345-7		Lo	Ni				523	Na
Deep Blue	2725	B79A689-B	M	Ni	Wa				403	Na
Oui	2728	A8B3322-9	J	Fl	Lo	Ni			505	Na
Kye'ealal	2732	A4543J5-A	J	Lo	Ni				202	Of

Eis	2734	C4647MB-7	Ag Ri	502	Of
Howeasi	2735	C8965K8-6	Ag Ni	904	Of
Ouear	2737	D75A9HC-5	Hi Wa	305	Of
Aldaya	2803	B627210-8	M Lo Ni	723	So
Tikai	2811	C624462-6	Lo Ni O:(2611)	705	So
Le-tsu	2816	C656542-3	M Ag Ni	821	So
Erice	2819	C3437AB-6	M Po	323	So
Ullsom	2820	E300634-6	Na Ni Va	613	So
Limahi	2824	B310587-C	M Ni	203	Na
Keilahuheakh	2832	C7661G2-8	M Lo Ni	800	Of
Yeuaiyoiiyliy	2834	A7495M6-A	F Ni	923	Of
Huahfoi	2837	B6443M4-B	Lo Ni	502	Of
Ehfya	2838	A4619M7-E	Hi	705	Of
Montov	2902	D523677-2	Na Ni Po	122	So
Thalia	2909	B464AAD-B	M Hi Cx	404	So
Mollison	2914	B5779A8-7	Hi In	803	So
Joelii	2915	A328541-E	J Ni	313	So
Pliska	2916	C233A65-D	M Hi Na Po O:(291	322	So
Izir	2917	D989567-6	Ni O:(2915)	304	So
Umak	2920	D345766-2	Ag O:(2819)	320	So
Drasha	2924	B536676-B	J Ni	600	Na
Iyhter	2929	B8D5320-8	F Fl Lo Ni	802	Na
Oktila	2931	C9A47JA-7	Fl	824	Of
Khuhtea'	2932	B4448H7-9	J Ag	600	Of
Faiyeaoo	2934	A2405J3-D	De Po	402	Of
E'eis	2938	E7843K8-4	Lo Ni	313	Of
Varise	3002	C423589-6	Ni Po	302	So
Rangel	3004	B558ADA-9	M Hi	424	So
Boushi	3008	B41046A-C	M Lo Ni O:(2909)	503	So
Itzama	3021	E66848C-2	Lo Ni	804	So
Eaaihyolo	3028	D87A656-8	Ni Wa	300	Na
Htoutauealah	3032	E2526J7-6	Ni Po	604	Of
Trouiykaw	3035	C6458K4-8		514	Of
Khaieahea	3036	A7A47M8-D	M Fl	202	Of
Yeharehi	3040	E3006A9-6	Na Ni Va	104	Na
Ligh	3105	B87977C-A		311	So
Bedurlu	3110	D54348A-2	Lo Ni Po	821	So
Welcin	3112	A425642-B	Ni	405	So
Sorenson	3117	C997798-5	Ag	515	So
Pallos	3125	B985677-A	J Ag Ri	410	Na
Eakhekhi	3128	C100585-8	M Ni Va	924	Na
Steaseaoisoal	3132	C8875J4-9	M Ag Ni	502	Of
Ifteaa	3135	B3421G4-7	Lo Ni Po	205	Of
Ftyoaokui	3137	C75A457-8	Lo Ni Wa	902	Na
Aohyo	3139	B536578-A	M Ni	725	Na
Doyle	3203	A646544-B	Ag Ni	605	So

Opova	3206	B536530-B	Ni			802	So	
Aachen	3208	A574766-8	Ag	Mr		A 204	So	
Vilnius	3209	E616ABA-7	Hi	Ic	In	300	So	
Lyttin	3211	C658410-7	Lo	Ni		503	So	
Bonher	3213	X89566A-0	Ag	Ni	O:(3112)	R 204	So	
Grammle	3214	B357432-9	M	Lo	Ni	204	So	
Wabaska	3215	B5A0522-A	De	Ni		204	So	
Euase	3217	D63866A-5	Ni	O:(3117)		825	So	
Cavallo	3220	B000120-D	M	As	Lo	Ni	301	So
Frise	3222	C565104-9	Lo	Ni		104	So	
Brasis	3226	C355101-A	Lo	Ni		712	Na	
Adere	3227	A424652-C	J	Ni		425	Na	
Yare	3230	D787763-5	Ag	Ni	O:(3132)	A 804	Na	
Ahosoieireawa	3232	C5723G7-A	Lo	Ni		203	Of	
Ikhtar	3233	C8A49KC-9	Fl	Hi		100	Of	
Aluiwi	3234	B3431J3-8	J	Lo	Ni	Po	302	Of
Yul	3236	A422578-F	Ni	Po		814	Na	
Furlai	3238	C9B6555-B	M	Fl	Ni	203	Na	

Ustral Quadrant



ustralq

Credits: Star Locations and Allegiance Codes were taken from MegaTraveller Alien Vol. 2(MTA 2): Solomani & Aslan by DGP, Copyright 1991.

Aslan Tlaukhu clan names and descriptions were taken from MTA 2 and TD 18, page 36, by DGP, Copyright 1990.

Izir & Iziri information were taken from page 2 of MTA 2. Izir was moved from Hex Loc(2918) to (2917) to conform to the star location map.

Locations of former Terran Settlements Outside the Terran Confederation Circa -2204 were taken from Solomani, Traveller Alien Module 6 by GDW, Copyright 1986. Some locations were moved to conform with DGP's star location map.

All other UWPs, System names, and any other information was created by Douglas G. Snyder (GhanII@aol.com) and should not be considered 'canon'.

Converted from Galactic.

Touukhaur1 0214 B4664LB-9 T Lo Ni 213 A8 f

Owned by the Tlaukhu bloc clan Seieakh, this world is the site of a minor archaeological dig of a dead civilization. The finds consist of mostly bronze objects, which have become very popular on nearby worlds. The company of Hera'oh controls most of the artifact trade, but has been known to allow others to pick up cargos infrequently.

Susteaeakh 0313 X7786L7-5 Ag Ni 214 A2 f

This world is controlled by the Aslan Tlaukhu bloc Syoisuis. They have restricted the starport from being used by any other clan than their own. Consider the starport to be class D for Syoisuis clan. This restriction has started many rumors about what kind of crops are grown here, what they are used for, and where they are exported to. Another rumor suggests there may an assassin training ground here.

IRISTAORLEIH 0323 X776976-0 Hi In R 600 Na f

A xenophobic minor race known as the Q'ekzle resides on Iristaorleih. Their mindset cannot comprehend the idea of other races, so they believe any aliens they see as 'ghosts' and attack them on sight.

Hwuaea 1011 A6687H7-E U C4 Ag Ri T3 610 As f

Originally a Terran Confederation colony circa -2204 Imp. The Chirpers and Terrans consist of roughly 70 % of the 65.9 million population.

Eihkyele 1204 C5676L9-7 T Ag Ni Ri T1 724 A8 f

This world is owned by the Tlaukhu bloc clan Seieakh. Originally a Terran Confederation colony circa -2204 Imp. Sieeakh has moved the Terrans into reservations on the worst land available and doesn't allow any outside contact.

KIR 1328 D5359J7-8 Hi T4 500 If f

Originally a Terran Confederation colony circa -2204. The colony ship was stranded in this system by a misjump that left the jump drives as slag.

ustralq

KHTEAIWIYFTEI 1333 A624AK9-E J Hi In 703 If f

Khteaiwiyftei is the capital of Iyeaao'fte, an Imperial client state.

Hkor 1407 CAE65J2-A Ni T6 300 As f

Originally a Terran Confederation colony circa -2204 Imp.

HEASAIRLUI 1503 A894AK9-E Hi In 304 As f

Layaefui's corporate headquarters is located here. First formed during the Imperium's Aslan Mission (circa 2812-2866 Aslan, 382-429 Imp.), this corporation adapted the IISS's survey methods for it's own use. Since then, Layaefui has expanded it's influence over most of the Hierate's rimward border. Even with close ties to the Uiktawa, Iykyasea, and Faowaou clans, other clans make use Layaefui's surveys to exploit and explore the rimward frontier. Many starships used in Ftahtuak (Ustral Quadrant) were designed or built at Heasairlui's shipyards. Representatives of most of the major clans can be found visiting or passing through the large starport. The large amount of clan representatives has given rise to a nickname of 'The Rim Conclave' for Heasairlui.

Tila 1735 X885000-0 Ba R 004 Na f

Three expeditions from the Solomani Confederation and nine more from the Aslan Hierate have disappeared while exploring this world. Orbital surveys and atmospheric probes haven't revealed any sign of dangerous elements in the air or detection of any sign of intelligent life. Probes and ships that land disappear within 4-5 days of landing. The crew and personal of these ships vanish within 1 hour of landing. Life signs sent back to orbiting ships end at the same time.

Htefte 1809 C6516KB-C R Ni Po T0 303 As f

Originally a Terran Confederation colony circa -2204 Imp.

KEMIT 1928 A776A43-G F Hi In 232 Na m

Kemit Unusual Customs:

The population wear Aslan style clothing; loose robes with symbols showing the line of work the person is in.

All children receive free education paid for by the government. In game terms, all characters with a homeworld of Kemit, add +1 Edu to Edu less than A or raise Edu to 7 if less than 7.

System Survey - 001-1116

Kemit (1928) Kemit/Ustral Quadrent

Orbit	Name	UWP	Remarks
Primary	Amun	G2 V	
0	Hori	YS00000-0	
1	Shu	Y400000-0	
8	Tefni	Y330000-0	
2	Apep	Y000000-0	5m/1km, n-50 m-40 c-10, 0.01 AU
3*	Hakap	Large GG	Size 203 / 329,800 km
4	Geb	G300533-G	Nv Mi Re
8	Nut	G444763-G	Nv Co Fa Mi

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	35	TAMERI	F665965-G	Nv Co Fa Mi Re
	40	Bes	Y300000-0	
	60	KEMIT	A776A43-G	F Hi In
	100	Thoth	F220425-G	Nv Mi
4		Sekir	Y334000-0	
5		Anubi	F501205-F	Mi
	10	Apshad	Y300000-0	
11		Osiri	M5 D	Companion
13		Aped	F000124-G	Re 1km, n-10 m-20 c-70, 10 AU
14		Ises	Small GG	Size 80 / 128,000 km
	7	Nepat	Y200000-0	
	11	Kus	Y100000-0	
15		Anhir	G000266-F	Mi 300m, n-10 m-70 c-20, 1.0 AU
Companion		Osiri	M5 V	
0		Seth	YS00000-0	
1		Nephyth	Y100000-0	

History First settled in -2266 TI by a colony ship from the Terran Confederation.

(unfinished) Kemit has kept a watchful eye on the activites of the Solomani Confederation believing them to be a worst threat than the Aslan to the peace of the subsector. Every attempt to place SolSec sleeper agents in the populace have failed for unknown reasons.

Ealyas 2037 B493875-A A 903 Na f

Trauhiylir, a Aslan outcast clan, has conquered around 75% of Ealyas and the nearby worlds of Aorlair(2035 B324462-9), Heiri(2136 E210463-9), and Yoktistefouwe(2137 C659463-6). All four worlds should be considered Amber zones until the situation is resolved.

Aiyaiyu 2204 B7977K9-A Ag T5 621 As f

Originally a Terran Confederation colony circa -2204 Imp.

Trih 2237 A66A638-C Ni Wa 814 Na f

The High Clan of Trih is worried that they will be the next target of the Trauhiylir and has started hiring mercenary companies to protect the starport.

Tilden Belt 2409 B000799-9 As Na 115 So f

System Survey - 001-1116

Tilden Belt (2409) Yewoiauehoah/Ustral Quadrent

Orbit	Name	UWP	Remarks
Primary	Kofell	M7 V	
Close	Aroc	M7 V	
0	Ftaikh	Small GG	Size 84 / 134,400 km
1	Teau	Large GG	Size 233 / 372,800 km
	2	Teau Ay	YR00000-0
	9	Teau Bee	Y200000-0

ustralq	Count	Name	ID	Notes
	10	Teau See	Y100000-0	
	40	Taufee	G6A026C-8	
2		Sao	Small GG	Size 72 / 115,200 km
	4	Kotail	H100229-8	
	11	Sao Bee	Y100000-0	
3		Tilden Belt	B000799-9	As Ni 5km, n-10 m-30 c-60, 0.5 AU
4		Fahue	Large GG	Size 152 / 243,200 km
	2	Fahue Ay	YR00000-0	
	3	Fahue Bee	YR00000-0	
	9	Fahue See	Y200000-0	
	35	Fahue Dee	Y300000-0	
	45	Fahue Ee	Y400000-0	
5		Laolin Belt	G00033C-8	50m, n-20 m-50 c-30, 0.5 AU
6		Ehost	Large GG	Size 179 / 286,400 km
	7	Ehost Ay	Y620000-0	
	9	Ehost Bee	Y430000-0	
	11	Yearoar	G51036A-8	
	25	Tofair	G551568-8	
	35	Ehost Eff	Y300000-0	
	45	Ehost Gee	Y330000-0	

(Note: Satellites without populations aren't named)

The Tilden Belt was a neutral world between the Aslan Heirate and the Solomani Confederation until about 20 years ago when SolSec covert agents took over the government's High Council. They petitioned to join the Confederation and were accepted as a Independent world. Most of the world names are Aslan which have been translated into Rim Anglic.

Hollie 2611 B586978-B J Hi 201 So f

Hollie, Gurnek(2713 B726667-5), and Tikai(2811 C624462-6) comprise the Polity of Hollie. Hollie is still in the process of forming a world government. The one holdout, Vasbato, still wants more concessions about off-world colonies and trade. Rumors suggest that SolSec may become involved if an agreement cannot be reached soon. The Vasbato government says if SolSec interferes they will go to war.

Aldaya 2803 B627210-8 M Lo Ni 723 So f

MinArc, a Solomani controlled and run mining corporation, has started to close down operations on Aldaya. The people here are mostly support staff and their families.

Erice 2819 C3437AB-6 M Po 323 So f

Erice and Umak (2920 D345766-2) form the League of Erice. The King, Imast Hiyu the fourth, has implemented many restrictions on technology imported to both worlds to keep his citizens from realizing their lives could be better.

*** Referee's Note ****

The King, Imast Hiyu the fourth, is a clone of the original Imast Hiyu. The first King didn't believe that a better King than himself could be born, so he decided his clones would be the new Kings for Erice. The clones are represented as the sons of the previous King to the populace.

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EHFYA 2838 A4619M7-E Hi 705 Of f

Ehfy is considered to be the capital of Oleaiy'fte, an Imperial client state.

Thalia 2909 B464AAD-B M Hi Cx 404 So f

Thalia and Boushi(3008 B410464-C) form the Thalia Alliance, a member-state of the Confederation for the last three centuries. The Alliance was the first member-state in Ustral Quadrant to join the expanding Solomani Confederation. Boushi is used as research center by the government. The First Citizen, Gari Ponines, is said to rule with a firm and just hand.

Joelii 2915 A328541-E J Ni 313 So f

With Pliska(2916 C233A65-D) and Izir(2917 D989567-6), Joelii forms the Conclave of Joelii. The world of Joelii is the government center for the Conclave and all representatives from Pliska live here until they retire or are voted out of office. Izir is represented by people selected by GenAssist without regard to the Iziri populace wishes.

Izir 2917 D989567-6 Ni O:(2915) 304 So f

Izir is a stormy, dense-aired, oceanic world in orbit of a star which gives off frequent solar flares. These flares prevented the colonists from using radio commucations. GenAssist decided to geneer the colonists giving them speech and hearing that extends into the subsonic range. This allows the colonists to commucate over the many kilometers of the great Ardun Archipelago. Iziri (as the colonists are called) have a bullet-shaped head with long ears that reach from near the top of their heads down to the bottom of the neck. Large vocal cords extend from the sides of the neck to front bottom of the neck. The big ears have caused some to call the Iziri 'Dimbos' after an ancient Terran children's video program.

(This data was taken from MegaTraveller Alien Vol. 2: Solomani & Aslan by Digest Group Publications. Copyright 1991.) The dimbos comment was added by Douglas Snyder.

Welcin 3112 A425642-B Ni 405 So f

Bonher(3213 X89566A-0) and Welcin make up the Welcin Republic. Welcin only controls the system of Bonher, not the world itself, since the populace of Bonher shuns all contact with outsiders and refuse to use any type of technology.

Sorenson 3117 C997798-5 Ag 515 So f

Euase(3217 D63866A-5) and Sorenson make up the Affiliation of Sorenson. A recently created member-state, the Affiliation may collapse, due to external pressures, before the next decade is over.

Aachen 3208 A574766-8 Ag Mr A 204 So f

The amber zone on Aachen was created to prevent members of the minor race A'ach'en from leaving the surface. A'ach'en are flying insects around 8-10 centimeters long. When joined with about 80-100 others, they create a hive mind with average Solomani intelligence. When they were first discovered, it was decided that Aachen would be governed as a Protectorate under the control of SolSec.

Yare 3230 D787763-5 Ag Ni O:(3132) A 804 Na f

The Yaren government was recently overthrown by Aslan Ihatei from the nearby Imperial client state of Oleaiy'fte. The Ihatei settled on any unused land and forced the landholder council to recognize their claims, vote to join the

Oleaiy'fte state, and then disbanded the council. The remaining landholders in hiding are hiring mercenary companies to help in their revolt.

Dark Nebula

Systems	485
Population	370,094 million
Gross Sector Product	1,244,179 billion
Per Capita GSP	Cr 3,362
Trade Volume	5,195 billion
Internal Trade	562 billion
External Trade	336 billion

Alliegance Information

- A0: 3 worlds, 78M pop, 232 BCr gnp
- A1: 5 worlds, 44M pop, 359 BCr gnp
- A2: 1 worlds, 2M pop, 6 BCr gnp
- A3: 2 worlds, 0M pop, 0 BCr gnp
- A4: 1 worlds, 0M pop, 0 BCr gnp
- A5: 5 worlds, 310M pop, 2,679 BCr gnp
- A6: 2 worlds, 0M pop, 0 BCr gnp
- A7: 6 worlds, 28M pop, 98 BCr gnp
- A8: 7 worlds, 45M pop, 188 BCr gnp
- A9: 2 worlds, 7M pop, 6 BCr gnp
- As: 200 worlds, 128,043M pop, 859,975 BCr gnp
- Go: 17 worlds, 28,971M pop, 90,214 BCr gnp
- Na: 118 worlds, 129,586M pop, 95,056 BCr gnp
- So: 108 worlds, 81,628M pop, 194,752 BCr gnp
- Uh: 8 worlds, 1,352M pop, 614 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	79	122	137	56	77	0	0	0	14
SIZE	12	84	43	41	50	61	64	56	42	23	9	0	0	0	0	0	0	0	0
ATMOSPHERE	110	38	28	34	44	43	37	43	38	25	22	10	10	2	0	1	0	0	0
WATER	154	18	36	38	47	34	50	30	29	24	25	0	0	0	0	0	0	0	0
POPULATION	10	29	44	47	70	81	73	55	43	21	12	0	0	0	0	0	0	0	0
GOVERNMENT	25	14	23	28	34	26	30	17	16	16	9	6	4	3	0	0	25	40	169
LAW LEVEL	25	20	33	40	32	35	74	64	63	44	22	24	5	3	1	0	0	0	0
TECH LEVEL	26	23	37	29	29	28	32	48	36	41	41	41	26	24	24	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	29%	15%	29%	12%	0%	0%	0%	0%
SIZE	1%	6%	13%	1%	20%	22%	2%	20%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	11%	13%	1%	7%	12%	1%	3%	34%	3%	1%	6%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	26%	1%	21%	7%	5%	0%	1%	10%	3%	1%	19%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	19%	75%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	2%	1%	0%	4%	8%	22%	3%	21%	0%	0%	0%	13%	21%
LAW LEVEL	0%	0%	0%	1%	0%	4%	19%	1%	17%	12%	13%	7%	3%	0%	16%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	10%	22%	1%	0%	16%	18%	4%	3%	2%	3%	1%	12%	0%	0%	0%	0%

Dark Nebula

6 7

	1	2	3 4	5 6	7
#Source:	Core [http://members.nova.org/~sol/core/]				
#					
#					
#					
#					
Uiwe	0106	D1003K9-B	Ni Va	523	As
Oukheayekh	0107	C1006MA-8	Ni Va N	200	As
Oifairouw	0109	A6462G5-9	Ni	512	As
Eweuas	0112	A4856M5-B	C2 Ni R Ag	104	As
Ouleawos	0114	C5562M8-7	Ni	302	As
Tyakhyo	0115	D1003G9-A	Ni Va	200	As
Kheawyar1	0116	B79A3GA-A	Ni Wa	314	As
Hleoe	0117	C5947H8-C	Ag	603	As
Ealyurei	0120	X1002G6-7	Ni Va	612	As
Eiyea	0128	B8B26N9-9	Ni	714	As
Ktealau	0130	X9981N3-8	Ni	803	As
Aoaou	0135	C9B65K8-9	Ni	323	As
Iykye	0136	C6B66L6-9	Ni	805	A7
Hkiho	0140	E4531H7-8	Ni Po	613	As
Yeasea	0201	E5842GA-7	Ni	902	As
Eahaeahs	0206	X5234L8-7	Ni Po	114	A7
Aohoikiy	0207	A4000GB-D	Ni Va	524	As
Uileawi	0210	C66A7M5-9	Ri Wa	901	As
Auiyelyu	0214	E6484K6-6	Ni	813	As
Au'aiyyee	0220	B1009H3-D	HI In V Na	123	As
Syerakhlr	0222	B7747H5-E	Ag	225	As
Fuar1	0223	E3003M4-9	Ni Va	933	As
Uiaio	0224	B7773L8-A	Ni	513	A7
Yehla	0226	C1008HB-A	Va Na	904	As
Seiiry	0227	C1004K8-7	Ni Va	503	As
Aoliyyaea	0233	D6546M3-7	Ni Ag	901	As
Khlyu	0239	A2106L7-B	Ni Na	404	A5
Hfautekaoao	0301	C3630G9-8	Ni	103	As
Aiaokhek	0305	C4344N5-9	Ni	802	As
Earle	0307	C532AH9-9	HI Po N	313	As
Ayeiyfua	0311	E1006J3-8	Ni Va N	903	As
Kikeasa	0314	C4001LB-7	Ni Va	611	A4
Ellaorla	0315	CAC51H6-B	Ni	902	As

Oyuyes	0316	D7993N6-7	Ni	400	As
Ealalrye	0317	B4104M4-C	Ni	302	As
Hfayulealr	0319	C5566N4-A	Ni Ag	235	As
lyyoiy	0321	A6A34H9-B	Ni	203	As
Ktaol	0327	B8C59H7-E	Hi	115	As
Ruiloih	0328	B1001K3-A	Ni Va	622	As
Wuhliaweh	0329	B6233J9-E	Ni Po	110	As
Ye'aeoafokh	0330	D400AK5-C	Hi In V Na	203	As
Aotui'asiyr	0334	B3007H5-E	Va Na	224	As
Wiykhearl	0335	E1006J6-7	Ni Va N	900	As
Eaoer	0336	B2003G9-C	Ni Va	301	As
Iywaiwolu	0337	A6542J9-B	Ni	603	As
Wuarloikh	0338	B5544M2-C	Ni	903	As
Ioa	0339	C3006L7-8	Ni Va N	504	A8
Eakhtya'i	0402	D4277K5-B		122	As
Sowhkeiy	0407	E3008K6-8	Va Na	724	As
Haiakoa	0408	C4007J6-A	Va Na	800	As
Htaheatelr	0411	C2001G8-A	Ni Va	924	As
Ftyuealoi	0416	AAD35J6-E	Ni	903	As
Atayekhe	0421	B5460GA-9	Ni	710	As
Yokiyheir	0423	C1107J6-D	Na	802	As
Khaiiai	0425	C4561G9-6	Ni	620	As
Teaiyre	0427	B4234K8-D	Ni Po	505	As
Eltaeikui	0428	D3108M7-B	Na	414	As
Hlyeri	0429	C0005H6-9	Ni As	914	As
Iytaow	0432	C2324K7-9	Ni Po	510	As
Eoyaea	0435	B1104H9-C	Ni	114	As
Alteariw	0436	B5467K6-D	Ag	400	As
Traihoa	0437	B98A3N4-B	Ni Wa	414	As
Woirra	0439	D6686J9-7	Ni Ri A	224	As
Ihkealresiy	0440	A3107J3-D	Na	312	As
Ularin	0501	E859166-2	Ni	623	Uh
Limenas	0502	B685202-6	Ni	903	Uh
Usun	0503	B10086B-3	Va Na	701	Uh
Oekhaihikh	0507	B5753J7-D	Ni	224	As
Iyoao	0510	D99A3NA-8	Ni Wa	901	As
Akhiytle	0514	C6753N4-8	Ni	914	As
Hkyewao	0519	B2005M5-B	Ni Va	123	As
Sowei	0520	A7774N7-A	Ni	113	As
Hoireh	0523	E1007J9-8	Va Na	221	As
Heiaieai'	0524	C2008N6-D	Va Na	502	As
Kteaesyah	0527	E4478N8-B		101	As
Uahke	0530	C5532J6-9	Ni Po	724	As
Hkahr	0533	D5555L6-8	Ni Ag	512	A3
Eohe	0536	B7765L6-9	Ni Ag	310	A8
Hyeirih	0537	C4696M7-A	Ni Ri	510	As

Amar	0601	A797232-7	Ni		302	Uh
Ul	0603	A682698-6	Ni	Ri	414	Uh
Sanis	0605	C545448-3	Ni		A 103	Uh
Ahuawiyoi	0607	X8C45L4-9	Ni		521	A8
Tahetio	0609	D8A28N7-9			414	As
Hliyhoai	0612	B6367N7-D			334	As
Hiriiyse	0613	B5643M7-A	Ni		713	As
Ktarua	0614	C4635N6-C	Ni		813	As
Leftearl	0615	B2005K7-D	Ni	Va	122	As
Hwiysa	0619	E4463K7-9	Ni		305	As
Akhatoea	0622	E3005K7-7	Ni	Va	503	As
Ao'iyauira	0627	A9985N7-E	Ni	Ag	102	As
Khteau	0628	C9A44J5-B	Ni		310	As
Ihkeh	0629	E3106H3-7	Ni	Na	713	As
Stofakhaii	0630	D2002NB-7	Ni	Va	901	As
Hkitei	0634	B73A3G7-E	Ni	Wa	424	As
Suairiyw	0636	C68A7J7-B	Ri	Wa	823	As
Oiwahas	0707	A1006L6-B	Ni	Va N	503	A2
Aleikhes	0710	A7555L7-E	Ni	Ag	804	A0
Paroiere	0716	C652468-3	Ni	Po	A 501	Go
Tahwyafe	0717	E1108CB-0	Na		120	Na
Rosai	0720	E66788C-0	D3	Ri	704	Na
Stui	0721	D3624H7-B	Ni		523	As
Yasai	0722	EA762G2-5	Ni		904	As
Iyuasea	0724	E5416J6-6	Ni	Po	325	As
Erloufteaw	0725	C7A06HB-8	Ni	DE	203	As
Ahaiehea	0726	A7867K6-C	Ri	Ag	804	As
Aiaiso	0727	C6786K7-8	Ni	Ag	823	As
Khohoa	0733	B1102M6-E	Ni		304	As
Waohar	0738	B1004N8-9	C1	Ni V	811	As
Eakhyehiyye	0740	X5446N3-9	Ni	Ag	803	As
Nalale	0801	C41089A-2	Na		910	Uh
Elulor	0805	C8B2855-4			A 111	Uh
Fteite	0807	E100566-0	Ni	Va	902	Na
Hye	0809	B796200-6	Ni		303	Na
Uloirli	0811	E100342-0	Ni	Va	504	Na
Nishror	0812	E684223-1	Ni		700	Go
Hipera	0814	B657868-4			323	Go
Chorikhnare	0815	E868422-1	Ni		804	Go
Htaweai	0817	E1107M8-B	Na		713	As
Siniob	0819	A200223-7	Ni	Va	404	Na
Nurnlin	0822	A342878-5	Po		A 821	Na
Ziha	0824	E235595-1	Ni		720	Na
Auyal	0825	C7953KB-B	Ni		911	As
Khlyu	0827	A210AN6-E	Hi	In N	503	As
Akheariafei'	0828	E86A2G7-9	Ni	Wa	303	As

Iylhreyu	0829	C8855L3-8	Ni Ag	514	A6
Hasyesya	0832	D4512G8-A	Ni Po	124	As
Fuihalai	0834	C5477K4-C	Ag	604	As
Feakh	0835	A2222L5-B	Ni Po	913	A9
Hai Ei	0836	E6649H9-8	Hi	422	As
Ktaherl	0837	A5835H5-E	Ni	603	As
Ahiyh	0838	E62A7L9-9	Wa	924	A0
Ewei	0839	B2104L4-A	Ni	524	A1
Chesall	0903	C200688-2	Ni Va N	704	Na
Aoaki	0907	D110759-0	Na	A 605	Na
Syasarai	0909	DAA5499-2	Ni	704	Na
Kipelaresh	0914	B100358-5	Ni Va	705	Go
Rormepeni	0915	X8B4443-0	Ni	R 102	Go
Petle	0916	B100247-4	Ni Va	121	Na
Ewula	0918	D30089D-0	Va Na	303	Na
Foiheliy	0922	C110411-2	Ni	202	Na
Taikheia'io	0926	A77A777-8	Wa	903	Na
Airlyrlyu'eas	0931	C538AM9-A	Hi	104	As
Soukhi'	0934	E1002K6-A	Ni Va	604	As
Uryarili	0937	D2008J9-A	Va Na	223	As
Fiyhlyha'	0938	B3324KA-B	Ni Po	624	As
Seiyasar	0939	B4106M7-A	Ni Na	412	As
Ouifauhai	0940	B77A4J6-E	Ni Wa	112	As
Oldhali	1002	C000200-3	Ni As	204	Na
Pannusgario	1003	A3829DB-5	Hi	503	Na
Walryaei	1004	C436541-3	Ni	810	Na
Helene	1005	C665866-2	C5 Ri	502	Na
Arahao	1008	C544733-2	Ag	104	Na
Hweshre	1014	D595422-1	Ni	202	Go
Ihkasya	1020	B547100-6	Ni	603	Na
Ftihahē.	1023	D5A07M8-C	De	403	As
Leihkyeau	1025	C210631-2	Ni Na	803	Na
ilkhah	1027	B4343KA-9	D2 Ni	403	As
Ewirle	1028	C6677J2-B	Ri Ag	303	As
Wyuyelro	1032	E6457M8-9	C5 Ag	103	As
Kheiei	1034	C1004L7-C	Ni Va	122	A0
Taleiw	1037	C1005LA-7	Ni Va	824	A5
Hriysahoah	1039	B6678N2-E	Ri	604	As
Yoaieal	1104	E9A897A-3	Hi	405	Na
Hrowele	1107	E774220-1	Ni	100	Na
Hasyesya	1108	C000333-2	Ni As	A 512	Na
Oeuilyuh	1110	BA79413-6	Ni	910	Na
Alaoh	1111	E8A3AD9-3	Hi	A 300	Na
Oea	1112	E6A2342-2	Ni	A 115	Go
Merplkhnomi	1116	E544653-1	Ni Ag	903	Go
Eaisakh	1120	C545102-4	Ni	112	Na

Oarua	1121	B579510-6	Ni			322	Na
Bacci	1123	D77AADE-4	Hi	In	W	822	Na
Ahehuikh	1124	A998552-8	C1	Ni	A	905	Na
Hlehekah	1127	X1005N5-A	Ni	Va		521	As
Steisua	1135	C6849M7-D	Hi			403	As
Trlenamm	1203	C200262-3	Ni	Va		120	Na
Uawelsa	1205	B7B0676-5	Ni	De		603	Na
Hfleao	1207	E576010-0	Ni			404	Na
Ffahalr	1208	B522863-5	Po	Na		603	Na
Thometha	1213	C327688-2	Ni			125	Go
Meshmo	1215	B1006BB-3	Ni	Va	N	915	Go
Iopfen	1217	D110ACC-3	Hi	In	N	201	Na
Troli'ih	1221	B000526-4	Ni	As		923	Na
Holrhesyeya	1223	C7556K8-B	Ni	Ag		303	As
Hlilitar	1224	E1006L6-7	Ni	Va	N	914	A9
Ftaosye'	1225	B2314H7-D	Ni	Po		113	As
Khlyuhakh	1226	B88A2G9-B	Ni	Wa		320	As
Islkhas	1232	C1003G6-7	Ni	Va		603	As
Elefel'os	1235	A4264JA-C	Ni			424	As
Teayokhlae	1238	A2106H6-E	Ni	Na		504	As
Oakhlyye	1240	B2105K8-D	Ni			521	As
Elkhuihi	1303	B898347-5	Ni			A 613	Na
Canshar	1304	A696444-7	Ni			623	Na
Uaoya	1305	A322556-8	Ni	Po		224	Na
Teioyukh	1310	B110530-4	Ni			220	Na
Akhlare	1313	B577AA6-8	Hi	In		504	Go
Othinamor	1314	E5A1422-2	C4	Ni		500	Go
Weaiyiy	1320	A646497-7	Ni			404	Na
Naco	1321	A110557-7	Ni			313	Na
Weisaow	1327	B6565H7-D	Ni	Ag		624	As
Htaka Oea	1331	C4357L9-9	C5			400	A7
Heaeakh	1335	E9487KB-7	C0	Ag		303	As
Suikhiyeisela	1337	C2009J7-E	Hi	In	V Na	313	As
Reawaiy	1402	C647234-3	Ni			502	Na
Kofyoha	1405	A599768-7				203	Na
Tahetlo	1406	C977853-3				700	Na
Hlakaoea	1408	E4598A8-0				912	Na
Papohlrme	1412	B20087C-4	Va	Na		912	Go
Uslyao	1418	A666623-6	Ni	Ag		212	Na
Qyarn	1420	D5219BB-3	Hi	In	P Na	A 810	Na
Iyohkelh	1427	E5436K7-5	Ni	Po		413	As
Alearye	1428	B8C66K6-9	Ni			502	As
Iyokh	1430	A3004K9-C	Ni	Va		102	As
Yoreah	1431	D1101G2-A	Ni			503	As
Oihalyo	1434	C4337K8-9	Po	Na		314	As
lkhoalreih	1439	C1005N9-9	Ni	Va		914	As

Kofyoha	1440	B6962G9-D	Ni		402	As
Oheou	1501	B898326-5	Ni		722	Na
Nihoipo	1504	E649236-2	Ni		825	Na
E'loa	1505	D686655-1	Ni	Ri A	600	Na
Hyeirlh	1506	C110001-2	Ni		113	Na
Irekhal	1508	B7357A6-5			604	Na
Nlchekoralo	1512	A000334-6	Ni	As	602	Go
Ekhtekih	1518	C534577-4	Ni		902	Na
Eaule	1519	E8C1840-1			810	Na
Seasoi	1521	B9C4000-6	Ni	BA	404	Na
Foiselhyaluh	1522	E8642M7-8	Ni		724	As
Alwal	1523	E5999K8-7	Hi		702	As
Aowaelr	1529	B4629H6-B	Hi		902	As
Talea	1535	C5475H9-C	Ni	Ag	914	As
Hrollr	1536	A5566K8-B	Ni	Ag	904	As
Iweheh	1603	C110420-2	Ni		304	Na
Jardeng	1604	B424676-4	Ni		812	Na
Eiyriou	1608	A110877-5	Na		113	Na
Brensal	1609	A8A0689-7	Ni	De	724	Na
Aseahya	1611	C100113-2	Ni	Va	202	Na
Thithmasha	1612	D455523-0	Ni	Ag	204	Go
Sherarehl	1615	C100695-1	Ni	Va N	802	Go
Monlln	1617	B100444-4	Ni	Va	223	Na
Ikharlstei	1620	A20068A-6	Ni	Va N	625	Na
Mihraga	1621	B638752-6			705	Na
Hyesiy	1622	A1006J8-A	Ni	Va N	405	As
Lahaih	1627	B2005J9-D	Ni	Va	614	As
Rlyikahail	1628	A7A11G2-A	Ni		423	As
Heahelie	1629	E8B21N6-8	Ni		214	As
Hrikair	1631	D8A67N9-B			621	As
Loihuawaw	1634	B7983G7-A	Ni		114	As
Alheisaus	1637	X1004K3-7	Ni	Va	700	As
Eihkeha	1638	B6894L9-9	Ni		402	A6
Tlaea'yeryel	1640	D3225M9-B	Ni	Po	804	As
Aowolkles	1705	B333767-4	Po	Na	304	Na
Yeyofui'	1708	A548344-7	Ni		A 824	Na
Alaoyaah	1714	B331758-A	Po	Na	A 701	Na
Khlllyw	1715	C453457-8	Ni	Po	223	Na
A'awiy	1716	A959678-C	D5	Ni	103	Na
Hlao	1719	X7698CB-5			R 703	Na
Easouyao	1721	A1003H5-C	Ni	Va	204	As
Syauei	1724	A3357L7-E			403	A1
Hloklye	1725	D8A16M6-B	Ni		905	As
Ihlye	1731	E9A85J8-A	Ni		902	As
Aseflhea	1740	A6454H7-C	Ni		311	As
Doning	1804	A331523-7	Ni	Po	105	Na

Bathanfel	1805	C788163-3	Ni		503	Na
Ye	1813	D423547-6	Ni	Po	825	Na
Aiwaosois	1821	C1004H6-B	Ni	Va	304	As
Tenarna	1825	B436233-5	Ni		704	Na
Aftea	1826	D2007KB-A	Va	Na	813	As
Yelrailr	1829	C1002GA-B	Ni	Va	110	As
Eieiau	1830	A4436KA-E	Ni	Po	710	As
Hiwoieikh	1832	D8934L5-6	Ni		204	A8
Eariure	1901	C73A332-6	Ni	Wa	100	Na
Murphy	1902	D200A98-4	Hi	In V Na	312	Na
Samarorn	1906	C775410-3	Ni		714	Na
Aeia	1907	C100756-2	Va	Na	324	Na
lla'ouh	1911	B542120-A	Ni	Po	503	Na
Asati	1912	D729400-9	Ni		A 511	Na
Kakhsil	1915	B6A0444-B	Ni	De	225	Na
Horrace	1916	A431658-C	Ni	Po N	A 414	Na
Khoakla	1918	B200211-A	Ni	Va	904	Na
Kusyu	1919	A8769H6-E	Hi	In	703	As
Trol'	1923	E7879H8-8	Hi		900	As
lyaiiah	1925	A1005L8-B	Ni	Va	522	A1
Steiaseah	1927	E1004M5-A	Ni	Va	200	As
Tlylewoiw	1930	C9C68N7-C			814	As
Ualaohei	1934	B4787K7-C	Ag		313	As
Atoliollol	1939	B5533HA-D	Ni	Po	534	As
Eftase	1940	B7675L6-A	Ni	Ag	701	A3
Bontennes	2001	A300522-7	Ni	Va	613	Na
Rodsban	2002	C552003-3	Ni	Po	203	Na
Relkema	2008	C442586-2	Ni	Po	112	Na
Sordno	2010	E222899-0	Po	Na	103	Na
Taeahehe	2011	C743301-9	D4	Ni P	902	Na
Morain	2012	C9A3556-A	Ni		404	Na
Ealarl	2014	C97A575-A	Ni	Wa	424	Na
Ftyelyar	2017	D100125-5	Ni	Va	704	Na
Hleahao	2018	D310221-6	Ni		714	Na
Olaous	2020	C6518J9-D	Po		713	As
Ewirarl	2021	B2004K8-9	Ni	Va	512	As
Ekhly	2023	B6293L6-B	Ni		204	A8
Fyawahri	2026	A100899-5	D0	Va N	313	Na
Hakhyas	2027	B3544KB-A	Ni		302	As
Kihahouwu	2028	C2006M8-A	Ni	Va N	805	As
Oakhelye	2031	B4636KA-9	Ni	Ri	811	As
Eahklhkao	2033	E3741H5-A	Ni		624	As
Tloueaelel	2037	B2108H9-C	Na		323	As
Htao'ewyalr	2038	C3235J8-7	Ni	Po	422	As
Eiaohe	2039	C1005K8-A	Ni	Va	723	As
Riyai	2040	E7526NC-6	Ni	Po	711	As

Cuoon	2105	B96A621-6	C0 Ni W	803	Na
Obalsa	2106	B5858C8-4		204	Na
Febung	2108	B472312-4	C1 Ni	713	Na
Tauoilals	2109	C799111-4	Ni	204	Na
lkhaeal	2111	C653131-8	Ni Po	714	Na
Loyse	2113	C445687-6	Ni Ag	224	Na
Embrall	2115	A000434-B	Ni As	914	Na
Sharp	2117	E100335-7	Ni Va	203	Na
Sewaiair	2121	C4435NA-A	Ni Po	104	As
Khtektawoa	2122	B1005K9-C	Ni Va	903	As
Eakhoi	2123	C7869H6-D	Hi	114	As
Iyhahorl	2125	E3373G6-6	Ni	112	As
Aohitao	2126	B5348K3-B		404	As
louhtah	2128	C66A7N4-B	Ri Wa	802	As
Ehalriwa	2131	A7265HB-A	Ni	802	As
Hkyosali	2132	E4565MB-6	Ni Ag	602	As
Ewausiaktiy	2136	E1109N8-7	Hi In N	924	As
Yohkui	2138	A0009H8-E	Hi In A Na	803	As
Hteaokhewi	2139	C59A1G8-9	Ni Wa	603	As
Hkayuea	2140	B1006HA-D	Ni Va N	114	As
Rlndnoir	2201	E9487A6-0	Ag	622	So
Kelmung	2202	E678100-2	Ni	403	Na
Elahkilr	2203	A676757-7	Ag	114	Na
Himitt	2206	C764630-2	Ni Ag	700	Na
Dloh	2208	E100354-1	Ni Va	205	So
Pritchard	2214	B300367-C	Ni Va	714	Na
Yakolev	2215	A6B6677-C	Ni	700	Na
Craln	2216	D525340-7	Ni	210	So
Eholol	2218	A789213-D	Ni	802	Na
Saftahfeal	2221	B8835L8-E	C2 Ni	603	A7
Ekhlyeue	2223	E8594H6-A	Ni	710	As
Sequel	2225	C773963-4	Hi In	702	Na
Troutlyka	2230	B0002H7-E	Ni As	703	As
Hwulwaoh	2239	D6947H4-9	Ag	414	As
Datja	2302	E673122-1	Ni	814	So
Meskok	2308	C654768-2	Ag	314	So
van Kemp	2315	B500596-B	Ni Va	A 904	Na
Strin	2316	C1009AD-8	Hi In V Na	205	Na
Shlro	2317	C433211-8	Ni Po	101	So
Ha'yesfer	2321	C1007L3-8	Va Na	501	A5
Khtyasitrao	2322	B3364K8-D	Ni	922	As
Styarolr	2325	C1008H8-9	Va Na	124	As
Wuslhahai	2327	C879447-4	Ni	A 311	Na
Erelefo	2335	B6577L6-C	Ag	402	A1
Yetluaya	2340	X7683L8-6	Ni	901	A1
Wlsu	2402	A446214-6	Ni	202	So

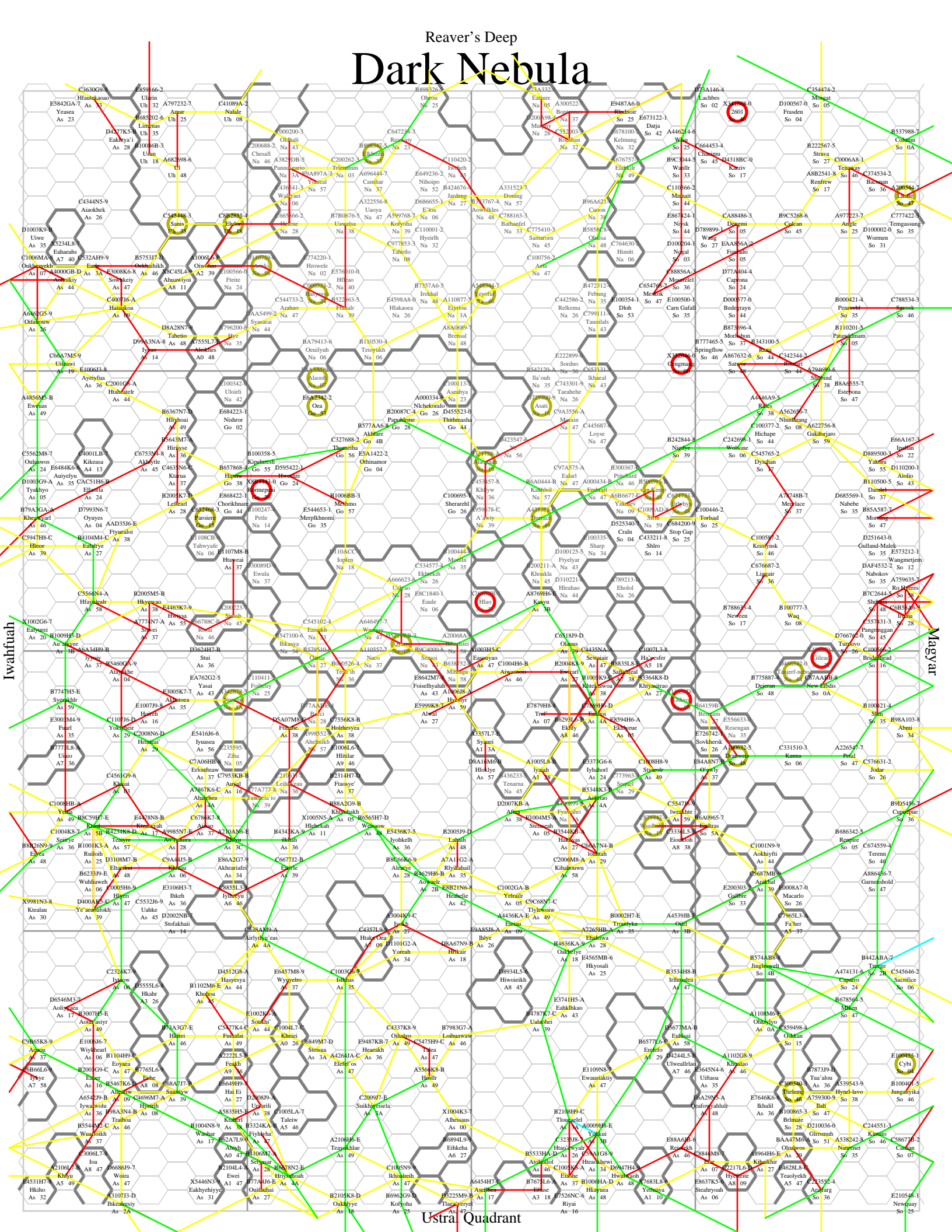
Wanllr	2403	B9C3044-5	Ni		403	So
Mamait	2404	C110366-2	Ni		924	So
Niysk	2405	E867424-1	Ni		804	So
Nogal	2406	D100204-1	Ni	Va	210	So
Mosarelel	2407	C88856A-3	Ni	Ag	413	So
Carn Gafall	2408	E100500-1	Ni	Va	803	So
Cengmang	2410	X352646-0	Ni	Po	R 410	So
Nigdye	2413	B242844-8	Po		123	So
llrlyhya	2415	C624733-8			A 804	Na
Stop Gap	2416	C684200-9	Ni		202	So
Oskvo	2422	X11038D-0	Ni		R 800	Na
lweakhte	2426	C5547J8-9	Ag		915	As
Eiouktoh	2427	C3336L5-B	Ni	Po N	923	A8
Oiirl	2430	A4539JB-E	Hi	Po	713	As
Irlhroalea	2432	B3534H8-B	Ni	Po	304	As
Euhlsai	2434	D5677MA-B	Ri	Ag	705	As
Ulweallrlao	2435	D4244L5-B	Ni		204	A7
Reierekh	2438	E88A6JB-6	Dl	Ni R Wa	304	As
Lachbes	2501	D73A146-4	Ni	Wa	610	So
Chacimu	2503	C664453-4	Ni		204	So
Wang	2506	D789899-1	Ri		222	So
Springflow	2510	B777465-5	Ni		314	So
Torlsad	2516	C100446-2	Ni	Va	422	So
Besmam	2523	B64159B-5	C0	Ni P	902	Na
Sovkhersk	2524	E726742-1			412	So
O'awly	2525	E84A8N7-B	Wa		223	As
Earltras	2527	B6A0965-7	C0	Hi D	205	So
Uiftaoa	2536	E3645N4-6	Ni	Ag	903	As
Qeafowyahlulr	2537	E6A29N5-A	Hi		304	As
Eiar	2539	C8846M8-7	Ni	Ri A	920	As
Steahryoah	2540	E8637K5-6	Ri		100	As
2601	2601	X341668-0	Ni	Po	R 104	So
Karziv	2603	D4318BC-0	Po	Na	201	So
Dengmi	2605	CA88486-3	Ni		320	So
Fonfado	2606	EAA856A-2	Ni		400	So
Caprona	2607	D77A404-4	Ni	Wa	332	So
Bedegrayn	2608	D000577-0	Ni	As	714	So
Morlisbon	2609	B873696-4	Ni		803	So
Satwor	2610	A867632-6	Ni	Ag	904	So
Wolsone	2613	C242698-1	Ni	Po	320	So
Neween	2619	B788633-4	Ni	Ag	211	So
Resengan	2623	E556633-0	Ni	Ag	903	Na
Dranweis	2624	A100632-5	Ni	Va N	A 104	So
Gallbre	2629	E200303-2	Ni	Va	613	So
Khoalao	2635	A1102G8-9	Ni		804	As
Hyefteite	2639	C2217L6-D	C2	Po N	600	A8

Rana	2710	B343100-5	Ni Po	604	So
Rales	2712	A4446A9-5	Ni Ag	513	So
Hichape	2713	C100377-2	Ni Va	904	So
Dyichan	2714	C545765-2	Ag	101	So
Krasiynsk	2717	C100587-2	Ni Va	804	So
Liggair	2718	C676687-2	Ni Ag	603	So
Dejeran	2722	B775887-4		504	So
Aokhiyfti	2728	C1001N9-9	Ni Va	604	As
Arakhal	2729	C5687MB-9	Ri Ag	723	As
Jingleswelt	2732	B574AB8-8	Hi In	304	So
Ohkiylyo	2734	A1108M6-E	Na	600	As
Ikhali	2737	E7646K6-8	Ni Ri A	813	As
Kihaikhir	2739	A8964H6-E	Ni	502	As
Frasden	2801	D100567-0	Ni Va	920	So
Colcan	2805	B9C5268-6	Ni	904	So
Romart	2810	C342344-2	Ni Po	514	So
Nlnnlhrang	2812	A562656-7	Ni Ri	720	So
Merelace	2815	A78748B-7	Ni	403	So
Waq	2819	B100777-3	Va Na	910	So
Tanjerf-nebo	2821	D466542-0	Ni Ag	A 104	Na
Kanna	2824	C331510-3	Ni Po	900	So
Macarlo	2829	E0008A7-0	As Na	612	So
Fa'her	2830	C7965L3-A	Ni Ag	113	A5
Oskkan	2834	C859498-4	Ni	911	So
Theleme	2836	C300540-3	Ni Va	A 904	So
Brlmate	2837	B100865-3	Va Na	522	So
Olrulwos	2838	BAA47M6-A		402	As
Teaolyekh	2839	E4628L8-C	Ri	504	A5
Mosgat	2901	C354474-2	Ni	400	So
Strava	2903	B222567-5	Ni Po	602	So
Renfrew	2904	A8B2541-8	Ni	601	So
Shobind	2911	A794689-6	Ni Ag	113	So
Gakdorjaro	2913	A622756-8	Po Na	205	So
Gilead	2921	X486879-0	Ri	R 603	Na
New Libdis	2922	C87AABB-8	Hi In W	200	So
Tua'alou	2936	B7873J9-D	Ni	213	As
Ilalt	2937	A759300-9	Ni	614	So
Glrrsmuh	2938	D210036-0	Ni	515	So
Arajfarg	2940	C223552-4	Ni Po	703	So
Tenaway	3003	C0006A8-1	Ni As N	104	So
Angle	3005	A977223-7	Ni	802	So
Penrovbl	3008	B000421-4	Ni As	703	So
Patawldmam	3009	B110201-5	Ni	400	So
Estepona	3011	B8A6555-7	Ni	904	So
Nabebe	3015	D685569-1	Ni Ag	823	So
Turnovo	3020	D766762-0	Ri Ag	402	So

Petal	3024	A226547-7	Ni		204	So
Renpire	3027	B686342-5	Ni		920	So
Caparro	3032	A474131-6	Ni		412	So
Mlken	3033	B678564-5	Ni	Ag	124	So
Hynrl-lavo	3036	A539543-9	Ni		713	So
Nanrenet	3038	A538242-8	Ni		923	So
Baconan	3104	C374534-2	Ni	Ag	603	So
Wormen	3106	D100002-0	Ni	Va	923	So
Yakoru	3114	D889500-3	Ni		715	So
Darnlel	3115	B110500-5	Ni		903	So
Morsang	3116	B85A587-7	Ni	Wa	404	So
Gulland-Malek	3117	D251643-0	Ni	Po	213	So
Nabokov	3118	DAF4532-2	Ni		903	So
Shrlmia	3119	B7C2644-5	Ni		824	So
Pangringgan	3120	C557431-3	Ni		404	So
Bridgehead	3121	C100566-2	Ni	Va	611	So
Shin	3123	B100421-4	Ni	Va	203	So
Jodar	3125	C576631-2	Ni	Ag	312	So
Terenn	3128	C674559-4	Ni	Ag	304	So
Garnenshold	3129	A886436-7	Ni		414	So
Treege	3132	B442ABA-7	Hi	In P	712	So
Kintato	3138	C244551-3	Ni	Ag	704	So
Column	3202	B537988-7	Hi		110	So
Linate	3204	A200544-7	Ni	Va	A 304	So
Temgassung	3205	C777422-3	Ni		903	So
Savosk	3208	C788534-3	Ni	Ag	604	So
Ipallan	3213	E66A167-3	Ni	Wa	202	So
Aiolio	3214	D110200-1	Ni		324	So
Wangmetjem	3217	E573212-1	Ni		101	So
Ro Hyeres	3218	A759635-7	Ni		405	So
Iruma	3219	C6B58A6-3			912	So
Abmi	3223	B98A103-8	Ni	Wa	723	So
Cupuepue	3226	B9D5456-7	Ni		103	So
Sacrifice	3232	C545646-2	Ni	Ag	420	So
Cybi	3235	E100455-1	Ni	Va	A 510	So
Junganyika	3236	B100401-5	Ni	Va	614	So
Canaan	3238	C58677B-2	Ri	Ag	500	So
Newquay	3240	E210548-1	Ni		312	So

Reaver's Deep

Dark Nebula



Iwahuuh

Magyar

Ustrai Quadrant

Reaver's Deep

Dark Nebula

2601

2600

2602

2603

2604

2605

2606

Reaver's Deep

Systems	366
Population	444,955 million
Gross Sector Product	2,403,020 billion
Per Capita GSP	Cr 5,412
Trade Volume	10,251 billion
Internal Trade	2,226 billion
External Trade	868 billion

Alliegance Information

- As: 18 worlds, 8,809M pop, 56,443 BCr gnp
- Aw: 2 worlds, 13,007M pop, 47,585 BCr gnp
- Ca: 21 worlds, 8,769M pop, 67,059 BCr gnp
- Cp: 19 worlds, 19,556M pop, 92,524 BCr gnp
- Cs: 13 worlds, 27,872M pop, 124,095 BCr gnp
- Ct: 3 worlds, 2,373M pop, 8,682 BCr gnp
- Cx: 1 worlds, 10M pop, 9 BCr gnp
- DC: 1 worlds, 22M pop, 22 BCr gnp
- Dc: 5 worlds, 40M pop, 254 BCr gnp
- Dg: 2 worlds, 170M pop, 622 BCr gnp
- Dm: 7 worlds, 4,607M pop, 23,550 BCr gnp
- Do: 3 worlds, 6,000M pop, 49,224 BCr gnp
- Ga: 2 worlds, 100M pop, 366 BCr gnp
- Gk: 4 worlds, 1,754M pop, 5,631 BCr gnp
- Id: 13 worlds, 106,593M pop, 514,142 BCr gnp
- Im: 57 worlds, 125,786M pop, 1,045,686 BCr gnp
- Ly: 4 worlds, 6M pop, 10 BCr gnp
- Na: 162 worlds, 93,770M pop, 302,568 BCr gnp
- Oc: 2 worlds, 82M pop, 215 BCr gnp
- Ok: 3 worlds, 223M pop, 506 BCr gnp
- Pu: 2 worlds, 6,000M pop, 21,960 BCr gnp
- So: 9 worlds, 1,845M pop, 14,708 BCr gnp
- Uh: 13 worlds, 17,561M pop, 27,159 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	48	77	131	42	60	0	0	0	8
SIZE	10	15	22	31	41	52	61	50	46	26	11	1	0	0	0	0	0	0	0
ATMOSPHERE	31	13	19	22	36	49	57	35	48	36	7	5	3	4	0	1	0	0	0
WATER	43	23	20	24	37	37	45	54	41	30	12	0	0	0	0	0	0	0	0
POPULATION	17	6	12	28	32	65	58	58	41	38	11	0	0	0	0	0	0	0	0
GOVERNMENT	35	18	16	21	23	42	46	33	36	22	30	12	10	4	0	0	1	4	13
LAW LEVEL	42	15	21	38	30	28	35	35	37	32	13	18	14	5	3	0	0	0	0
TECH LEVEL	20	1	2	4	12	25	21	59	63	48	46	23	20	11	10	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	51%	20%	13%	3%	5%	0%	0%	0%	5%
SIZE	0%	0%	0%	2%	3%	5%	14%	5%	35%	21%	2%	6%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	2%	0%	0%	0%	11%	5%	23%	15%	33%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	3%	0%	1%	0%	3%	5%	8%	16%	52%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	30%	66%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	2%	3%	5%	3%	12%	50%	5%	3%	9%	0%	0%	0%	1%	0%
LAW LEVEL	3%	0%	0%	4%	1%	3%	5%	10%	20%	28%	3%	1%	8%	7%	1%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	1%	5%	1%	9%	8%	5%	5%	10%	6%	23%	22%	0%	0%	0%	0%

Reaver's Deep

6 6

	1	2	3 4		5	6	7	
#	# Reavers' Deep / Classic Era Galaxy							
#	1	2	3	4	5	6	7	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX *
Uta	0102	E243000-0		Ba		902	Na	
Andalusia	0110	E678985-5		Hi In		905	Na	
Eustauf	0112	E445542-7		Ag Lo Ni		900	Na	M4IV
Houndd	0115	A66588B-C	J	Ri		203	Na	F3V
Tahoawlywyaw	0117	A354544-B		Ag Lo Ni		515	Id	M7V M2V
Failraoiya	0120	C3828C9-5				223	Id	G8V
Esekheali	0124	C400573-9		Lo Ni Va		504	Id	M5V M5D
Ekhiwua'ea	0125	D898874-6				504	Id	G8V
Khtaao	0127	E5A32G7-8		Fl Lo Ni		314	As	M8V
Khteauw	0129	E5314L7-B		Lo Ni Po		301	As	F4V
Tee'airlakho	0131	A9986LB-C		Ni		504	As	M1V
Ahyolyo	0135	B2006L7-C		Na Ni Va		704	As	M7V
Luiwaiwuah	0209	C677666-7		Ni		124	Na	
Loki	0212	X47599B-2		Hi In	R	524	Na	G1V
Eeaaira	0215	B644488-7	J	Ag Lo Ni		503	Id	K6V M6D
Iwioiar	0217	A799769-7	J			224	Id	K8V
Oakhahyolerl	0220	C797559-8		Ag Lo Ni		304	Id	K1V
Islaiat	0221	A868AA9-D	J	Hi		914	Id	F6V M5V
Oloih	0227	B0007L7-E	T	As Na Va		304	As	M9V M5D
Oihoiei	0230	A8557H8-E	T			210	As	F5V M7D
Hesiyha	0232	CA9A5K7-9		Lo Ni Wa		623	As	G8V
Rau	0234	A6997K7-D				510	As	M7V
O'Eatoaea	0235	X9899L9-8		Hi	R	614	As	G7V
Roaa	0237	AA679H7-E	T	Hi		720	As	M5II
Khtaoreh	0240	C1004L6-7	T	Lo		705	As	F3V
Bergland	0304	E452000-0		Ba		112	Na	
Kimberly	0307	E000000-0		As Ba Va		703	Na	
Hoa	0310	C664853-8		Ri		211	Na	
Khtehkaaoas	0317	B465369-A	J	Ag Lo Ni		903	Id	M7V M8D
Wihea	0318	E8779B8-7		Hi In		304	Na	M7V
Maijarra	0320	CB48ADD-7		Hi In		504	Id	M7V
Oirui'ea	0324	B4648BB-A				303	Id	M5V M5D
Kteieaelal	0328	C9896LB-C		Ni		714	As	G0V M0D
Khyaleiftaoher	0332	D8876H6-B		Ni		913	As	M1V
Khaiuiwelra	0335	C7896L8-8		Ni		604	As	M7V M4D
Campbell	0406	E775000-0		Ba		903	Na	
Turin	0409	C857643-8		Ni		924	Na	
Drusilla	0414	C6726A7-6		Ni		105	Na	M6V
Laurence	0415	C737451-9		Lo Ni		403	Na	M0V

Reynolds	0417	B554645-7	Ni		402	Na	K0IV M8V
Eihewawei	0423	C110466-9	Lo Ni		413	Id	M2II
Yaouesai	0424	E260468-7	De Lo Ni		915	Id	M4V
Phontramus	0426	C87A341-9	Lo Ni Wa		203	Na	M7V
Atiyar	0429	E4137H4-B	Ic Na		210	As	G6V M6D M1D
Takhiykhaw	0433	D1207L2-B	T De Na Po		600	As	M0V
Quentin	0436	E354555-5	Ag Lo Ni		202	Na	G9V
Vyjid	0437	B9A7358-A	Fl Lo Ni		202	Na	M5V
Angelika	0440	D4556BC-6	Ag Ni		900	Aw	G6V
Aosewa	0518	A44296A-A	J Hi In Po		824	Na	M0V
Auikali	0519	C568977-8	Hi		710	Na	M7V
Janet	0521	B9995AB-A	J Lo Ni		923	Na	M2III
Aerin	0523	C896863-8			320	Na	M6V M4V
Therad	0525	B666854-8	Ri		601	Na	M5V M6D
Hrikei	0530	A7887K9-D	T Ag		415	As	G6III
Hrealeiwea'	0531	B5758L9-E			603	As	M0IV
Lyo	0534	B889ABC-B	Hi		220	Aw	G3V
Tolde	0535	E9D9576-5	Lo Ni		102	Uh	A1V K4D
Galloway	0538	C684769-7	Ri Ag		102	Uh	M9II
Miranda	0539	D5A0766-7	De		104	Uh	G7V
Kelly	0607	D264677-7	Ni Ri		405	Na	
Enicel	0611	X437630-0	Ni	R	814	Na	M6V
Metzler	0612	C86A122-7	Lo Wa		400	Na	K2V
Yedidah	0616	A546787-9	J Ag		600	Na	F8V M6D
Brittany	0619	E8D08AD-5	De		803	Na	K1V M4D
Gwalcmai	0623	E543443-5	Lo Ni Po		800	Na	G7V M1D
Asden	0624	D443500-7	Lo Ni Po		322	Na	M0V
Thekar	0626	C353000-0	Ba Lo		202	Na	G3V M0D
Abramo	0630	B200722-B	J Na Va		323	Na	G5V
Kassia	0633	B566766-7	Ri Ag		405	Uh	M1V K2D K9D
Estrington	0711	B421611-8	Na Ni Po		304	Na	K8V M6D
Pauline	0712	C631410-8	Lo Ni Po		600	Na	K8V M1D
Gofannon	0713	C6677A8-4	Ag		404	Na	M1V
Marie	0716	C313767-7	Ic Na		722	Gk	M1III
Tembo	0717	C684566-7	Ag Lo Ni		504	Gk	G1V
Kawa	0720	C56368C-8	Ni Ri		815	Na	K1V
New Covenant	0722	A5579DE-9	N Hi		410	Cs	M8V
Icarus	0729	C759855-5			223	Na	M5V K1D
Khea	0733	X977A73-7	Hi In	R	111	Uh	F2V M7D
Rose	0734	D244366-5	Ag Lo Ni		420	Uh	M0V M2D
Gustave	0737	A9878A9-C	J Cp		502	Uh	G5V
Delilah	0738	C486967-4	Hi		602	Uh	M4V
Vasago	0805	E677000-0	Ba		825	Na	
Cyne	0816	C878662-5	Ni		900	Gk	M6V M1D
Khan	0817	B5219CC-A	Hi In Na Po		313	Gk	M5V
Tulena	0827	D746300-7	Lo Ni		523	Na	G0IV
Qusen	0834	C525858-6			203	Na	K6IV
Zack	0835	D350563-6	De Lo Ni Po		902	Uh	G1V
Mingo	0838	A764201-7	Ag Lo Ni		901	Uh	M8V
Alliedra	0840	E366576-5	Ag Ni		203	Na	M5V

Razzia	0906	E662000-0		Ba		110	Na	G4	V
Balyff	0909	C768845-8		Ri		904	Na	M7	V
Chenzen	0911	D747557-6	J	Ag Ni		200	Na	F1	V
Pulou	0915	C343677-7		Ni Po		313	Na	G1	V
Hernne	0917	C778584-9	S	Ag Ni		703	Cs	F8	V
Zabaloc	0919	X675AAc-5		Hi In	R	103	Na	F4	V
Dunmarrow	0921	B444653-A	J	Ag Ni		200	Cs	M7	V M8 D
Hrou	0923	D200579-8		Ni Va		310	Na	M5	V M1 D
Lestrow	0926	C798764-8		Ag	A	813	Dm	M3	V
Chantrae	0933	E63A48B-7		Ni Wa		404	Na	M0V	
Despite Tears	0937	B779666-9	J	Ni		622	Uh	M0V	DM
Yonder	0940	C997754-8		Ag		514	Na	F0V	
Palanay	1014	C462778-8		Ri		305	Na	F4	V M2 D
Rhys	1019	C766896-7	J	Ri		512	Na	M7	V
Brighton	1020	B6959AC-9		In		903	Na	F5	V
Laroaetea	1024	E556555-6		Ag Ni		512	Na	M2	V M0 D
Fask	1028	C9868AA-8			A	321	Na	G6	V
Theodora	1030	B857563-A	J	Ag Ni	A	104	Dm	K5	V
St. Denis	1031	C243313-8		Lo Ni Po	A	401	Dm	M5V	M0VI
Ghule	1034	D433677-5		Na Ni Po		102	Na	M5VI	
Freedom	1036	C587966-6		Hi		603	Uh	K5V	DM
First Law	1037	A887767-8	J	Ag Ri		614	Uh	K0V	
Dirk	1109	C325685-9		Ni		600	Na	M9	V
Shannon	1113	D65869B-3	J	Ag Ni Ri		604	Na	K4	V
Gavza	1117	E877453-8		Ni		703	Na	M3	V
Tearlach	1121	E569749-8		Ri		413	Na	M6	V M0 D
Gaajpadje	1124	E667874-4		Ri		904	Na	f	M
Earlo	1125	D242102-7		Lo Po	A	404	Na	F5	V M5 V
Mirak	1127	C766763-A	J	Ag Ri	A	702	Dm	F0	V M6 D
Dran	1129	C451566-9		Ni	A	123	Dm	M4	V M6 D
Emmaline	1133	E326340-7		Lo Ni	A	903	Na	M5VI	
Danelag	1136	E686889-5		Ri		423	Na	f	F
Paradise	1137	E885858-6		Ri		614	Na	G0VI	DM DM
Dirtball	1138	C200453-A		Ni Va		604	Na	M0VI	DM
Gobi	1139	D4409B9-8		Hi In Po De		102	Na	M0II	M0V
Mooney	1206	E768000-0		Ba		423	Na	M4	V
Kambarage	1211	E5256AB-7		Ni		104	Na	G9	V
Rutherglen	1213	B7788CA-A	J			302	Cp	G2	V
Knoydart	1214	C322624-B	J	Na Ni Po		904	Cp	M7	II
Glenelg	1216	C567778-8	J	Ag Ri		903	Cp	M7	V
Caithness	1217	A666888-B	J	Ri		102	Cp	G5	V
Rejhappur	1218	B651613-A		Ni Po	A	210	Na	F9	V
Leaa	1222	E100488-9		Va		312	Na	G6	II
Roikhoi	1224	C969543-4		Ni		702	Na	f	M
Ea	1225	C7586AA-7		Ag Ni		214	Na	M3	V
Htalrea	1226	E767610-0		Ag Ni		100	Na	f	M
Marlheim	1230	A5759A8-B	J	Hi In Cp	A	303	Dm	G1	IV M8 V
Pendang	1231	B8769A7-A	J	Hi In	A	503	Dm	M0V	
Eakoi	1235	E8579B9-5		Hi		704	Na	K0V	
Kieffer	1310	C685589-7		Ag Lo Ni		204	Na	M4	V

Budwick	1317	C887874-8		Ri	601	Cp	M7	V
Shamas	1321	E456305-6		Ni	703	Na	K3	V M6 D
Vincit	1327	C8987A9-8	J	Ag	400	Na	M3	V
Andiros	1328	C799566-8		Ni	605	Na	G0	V
Storm	1404	E774950-8		Hi In	801	Na	F8	V M6 D
Angela	1406	E301000-0		Ba Ic Va	610	Na	M2	V M0 D
Morristown	1409	C797345-7		Ag Lo Ni	902	Na	M7	V
Horacio	1410	D778588-6		Ag Lo Ni	703	Na	G5	V
Annan	1413	C100653-A	J	Na Ni Va	700	Cp	F2	IV
Stirling	1415	A957865-C	J		203	Cp	G7	V M4 D
Culloden	1417	C220354-9	J	Ni Po De	124	Cp	A1	II
Arrecife	1420	E000301-9		Ni As	300	Na	M8	V
Kingston	1428	B764994-C	J	Hi	213	Na	G0	IV M3 D
Pagosa	1433	D749220-3		Lo Ni	700	Na	f	K
Ekaftouh	1434	D000686-9		Na Ni As	502	Na	f	M
Linsiber	1508	C897545-5		Ag Lo Ni	300	Na	K8	V
Svalbaed	1512	C202456-9		Ni Ic	302	Na	M4	V
Lanark	1518	C120403-9		Ni Po De	124	Do	M3	V
Mulkins	1520	D9B4358-7		Ni	522	Na	M1	V
Fort William	1521	C240467-A		Ni Po De	600	Dc	G5	V
Fulton	1524	C98A788-9		Ri Wa	100	Dc	M6	V M1 D
Ranald	1526	C456544-9		Ag Ni	622	Dc	M2	V
Kamloops	1531	D24247A-5		Ni Po	910	Na	f	G
Venice	1534	C35A995-8		Hi Wa	714	Na	f	M
Hihlas	1537	C674504-8		Ag Ni	723	Na	f	F
Soloman	1538	B897A97-B	N	Hi In	302	Cs	f	M
Carlisle	1540	B55948B-A		Ni	A 820	Na	M0V	
Lise	1607	D1305AA-9		De Lo Ni Po	800	Na	M2	V
Markos	1610	C547545-6		Ag Lo Ni	502	Na	F4	V
Culillin	1613	B648AA9-9		In	204	Cp	M3	V
Dunbarton	1615	A886785-B	J	Ag Ri	813	Cp	M6	IV
Pentland	1616	C413533-8	S	Ni Po Ic	524	Do	M0	IV
Douglass	1617	AA979CA-C	J	In Cp	822	Do	M5	V M6 D
Invermory	1622	B484789-A	J	Ag Ri	525	Dc	A0	V K6 D
Duncinae	1624	A686648-9	J	Ag Ni Ri Cp	500	Dc	f	F
Just	1625	C7487AA-5	J	Ag	420	DC	K4	V
Collins World	1631	B20098C-B	N	Hi Na In Va	A 604	Cs	f	D
Brandon	1632	C337322-6		Lo Ni	322	Na	f	M
Aikhiy	1634	C546616-7		Ag Ni	912	Na	f	K
Oba	1635	C646200-9		Lo Ni	A 713	Na	f	M
Kremmling	1636	E796313-7		Lo Ni	722	Na	f	M
Himalaya	1638	C9D9978-9		Hi Fl	304	Na	M0III	
Sean	1705	E482000-0		Ba	614	Na	M0	V
Winnetka	1710	C335577-9		Lo Ni	803	Na	A4	V
Tsanesi	1711	D653636-6		Ni Po Rs	200	Na	F7	V
Stuart	1716	A668786-B	C	Ag Ri	323	Cp	f	F
Macbeth	1717	B573733-A	C		622	Cp	K9	V M3 D
Linda	1718	C657510-8		Ag Ni	820	Na	FO	V
Lajanjigal	1721	DAB6583-3		Ni	805	Na	F8	V
Coventry	1723	X565733-2		Ag	R 404	Na	F8	V

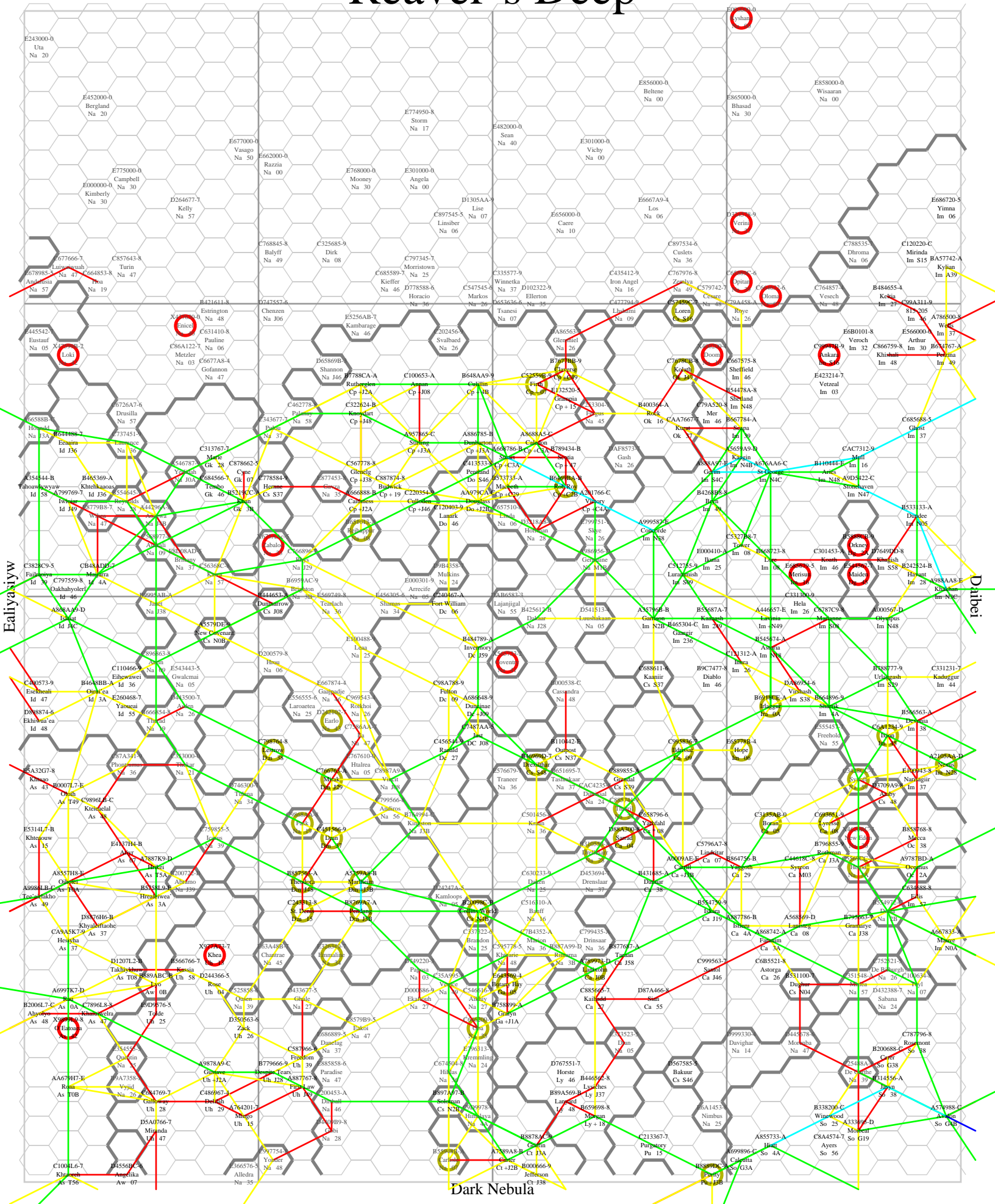
Traneer	1727	E576679-7	Ni		323	Na	G5 V
Khtearie	1733	C595778-5	Ag		614	Na	f K
Botany Bay	1734	E643569-4	Ni Po	A	310	Ga	F5V
Gralyn	1735	B758899-A	J Cp		111	Ga	M0V K5VI
Carter	1740	A7589A8-B	J Hi Cp		402	Ct	M0III M5V
Ellerton	1810	D102322-9	Ic Lo Ni Va		213	Na	M7 V M0 D
Firth	1813	C52559B-9	Ni	A	200	Cp	F7 V
Caledon	1815	A8688A5-C	C Ri Cp		913	Cp	G2 V
Hoffman	1818	D3218A8-8	Na Po		902	Na	M3 V
Dakaar	1821	B425612-B	J Ni		202	Na	K0 V DM
Drexilthar	1826	B46969D-7	S Ni Ri	A	914	Cs	f G
Kraan	1828	C501456-8	Ni Va Ic		223	Na	f A
Daken	1830	C630233-9	Lo Ni Po De		902	Na	f F
Banff	1831	C516310-A	Lo Ni Ic		601	Na	f M
Marion	1832	C7B4352-A	Lo Ni Fl		703	Na	f M
Griffin	1839	B8878AC-9	J		313	Ct	M0V DK
Jefferson	1840	B000666-9	J Na Ni As		603	Ct	DMDF
Caere	1908	E656000-0	Ba		801	Na	G6 V M4 D
Glenshiel	1912	DA86563-7	Ag Ni		602	Na	FO V
Claverse	1913	B7677BB-9	C Ag	A	614	Cp	FO V M4 D
Grampia	1914	E132520-5	Po Ni		201	Cp	M0 V
Scotia	1916	B789434-B	Ni Lo		124	Cp	GO V
Rob Roy	1917	B6469BA-B	C Ni Hi	A	702	Cp	K9 V
Cassandra	1924	B000538-C	Ni As		914	Na	F0 V
Outpost	1926	B110442-E	N Ni		413	Cs	K7 V M5 V
Tashrakaar	1927	D651695-7	Po		213	Na	F6 V
Rintarna	1933	B887A99-D	Hi		313	Na	f M
Horste	1937	D767551-7	Ag Ni		804	Ly	F5V DM
Lanyard	1938	B89A569-B	Ni Wa		314	Ly	M5V M0V
Vichy	2005	E301000-0	Ba Ic Va		100	Na	K4 IV M7 D
Fergus	2014	C253304-7	Ni Po Lo		124	Na	F7 V
Victory	2017	A201766-C	C Na Ic Va		914	Cp	K0 IV
Skye	2018	E799751-1			312	Na	f F
Germaine	2019	A986956-D	M Hi		301	Na	F6 V
Luushakaan	2021	D541513-4	Po Ni		810	Na	M1 V
Dutrissal	2027	CAC4235-8	Ni		802	Na	K3 V
Drellesarr	2029	B310550-A	Ni	A	502	Na	m M
Drenslaar	2030	D453694-7	Ri		813	Na	K5 V
Drinsaar	2032	C799435-A	Ni		803	Na	M0V
Lanixohn	2033	A789973-D	J Hi	A	700	Ca	M0V
Kaihadd	2034	C885665-7	Ag Ni Ri		702	Ca	f K
Lysiches	2037	B446562-8	J Ag Ni		803	Ly	K0V
Morgan	2038	B659698-8	Ni Cp		811	Ly	M5V DK G5VI
Iron Angel	2110	C435412-9	Lo Ni		321	Na	M9 V M7 V M1 D
Lhshami	2111	C477794-9	Ag Rs		600	Na	FO V M1 D M5 V
Gash	2116	DAF8573-7	Ni Fl		112	Na	F1 V
Grendal	2127	C889855-A	S Ri		613	Cs	G3 V
Tharril	2128	C885741-9	Ag	A	722	Na	G0 V
Sarrad	2129	D88A300-8	Ni Wa	A	820	Ca	G4 V
Taraan	2133	B877687-A	J Ag Ni		105	Ca	F5V

Dran	2136	E323523-5	Ni Po		610	Na	M5V
Beltene	2203	E856000-0	Ba		310	Na	M1 IV
Los	2207	E6667A9-4			720	Na	M7 V
Rock	2214	B400364-A	Lo Ni Va	O:2313	601	Ok	M5 V
Concorde	2218	A999587-E	N Ni		613	Im	F3V
Garrison	2221	A35796B-B	N Hi		412	Im	M1 V
Kaaniir	2223	C688611-6	S Ag Ni		723	Cs	G1 V
Yarhfahl	2228	C658796-6	Ag		110	Cx	K3 V
Datar	2230	B431685-A	Ni Po		303	Ca	K7 V
Sian	2234	D87A466-8	Ni Wa		505	Ca	M5V DM
Purgatory	2239	C213367-7	Lo Ni Ic		201	Pu	M5V
Cuslets	2309	C897534-6	Ag Lo Ni		803	Na	M8 V
Zemlya	2310	C767976-8	Hi		424	Na	M9 V M7 D M0 D
Loren	2311	C57459C-7	S Ag Ni	A	201	Cs	M0 V
Kolath	2313	C7678CB-8	J	A	424	Ok	G4 V
Kurat	2315	CAA7667-7	Fl Ni	O:2313	613	Ok	A8 V
Lurammish	2320	C512755-9	S Na Ic		800	Im	M3 III MO V
Gaargir	2322	B465304-C	2 Ni		713	Im	K4 V
Ildrissar	2326	C995836-7		A	200	Ca	f F
Carrill	2330	A0009AE-E	J As In Na Cp		613	Ca	f A
Bakuur	2337	D567585-5	S Ag Ni		904	Cs	F5V DM
Cesare	2410	C579742-7			904	Na	M4 V
Doom	2412	X400200-4	Ni Va Lo	R	901	Na	K0 V
Mer	2414	C79A520-8	Ni Wa		424	Im	F8 V
Gerim	2416	A888A97-E	S Hi		224	Im	B1 V
Bryn	2417	B4268B8-8			914	Im	FO V
Ikuna	2419	E000410-A	Ni As Lo		312	Im	F5 IV MO D
Kaanash	2421	B55687A-7	2		414	Im	G5 V
Diablo	2423	B9C7477-8	Ni		724	Im	F0 V
Lindritar	2429	C5796A7-8	Ni		210	Ca	G8 V
Iskara	2431	B554759-9	J Ag		421	Ca	G5V M0V
Santol	2433	C999563-7	J Ni		204	Ca	M0V
Nimbus	2438	E6A1453-8	Ni Fl		212	Na	M5V DM
Purity	2440	B8889DC-A	J Hi Cp	A	813	Pu	M0V
Kyshana	2501	E000000-0	As Ba Va	R	070	Na	M7V A7V
Bhasad	2504	E865000-0	Ba		213	Na	G4V
Verini	2508	D324578-9	Lo Ni	R	903	Na	M3V F8V
Opitan	2510	C65889C-6		R	403	Na	F2V
Roye	2511	C79A458-A	Lo Ni Wa		202	Na	G9V M7D
Sheffield	2513	C667575-8	Ag Lo Ni		214	Im	F4V
Shetland	2514	B54478A-8	N		914	Im	K7V
Scapa	2515	B667784-A	Ri		703	Im	F9V
Kaagin	2516	A5659A9-D	N Hi		504	Im	F6V
Tower	2519	C5327B8-7	Na Po		710	Im	G4V
Inura	2523	C121312-A	Lo Ni Po		812	Im	M6 V
Hope	2526	E65778B-4	Ag	A	200	Im	M5 V M4 D
Yaggoth	2530	B864756-B	Ag Ri		222	Ca	M2 V
Istieru	2532	A887786-B	Ri Ag		804	Ca	M6V
Davighar	2536	D999330-4	Lo Ni		121	Na	M8III
Calcutta	2540	A699896-C	G		103	So	K0V

Oloma	2610	C664632-6	Ni			R	310	Na	M1V		
St George	2616	A676AA6-C	N	Hi	In		314	Im	K5V		
Lore	2619	B668723-8					700	Im	M5III		
Lavinia	2621	A446657-E	N	Ag	Ni	Cp	704	Im	M9 IV		
Astoria	2622	B545674-A	N	Ag	Ni		201	Im	M9 IV		
Irlaggur	2624	B6918CE-A				A	300	Im	M7 V M1 D		
Boran	2628	C3135AB-0		Ni	Ic	A	300	Ca	K6 IV M3 V		
Faranim	2632	A868742-A		Ri	Ri		103	Ca	M3III		
Astorga	2633	C6B5521-8		Fl	Lo	Ni	212	Ca	M6V		
Hiatt	2639	A855733-A		Ag			414	So	K0II		
Merisun	2720	E685679-5		Ni	Ri	R	701	Im	G7V M8V		
Hela	2721	C331300-9		Lo	Ni	Po	412	Im	F5 V		
Virshash	2724	DA86954-6	S	Hi			403	Im	f M		
Syreon	2730	C44618C-8	M				320	Ca	M7 V M7 D		
Lanisteg	2732	A568569-D		Ag	Lo	Ni	600	Ca	M1V M9D		
Dughur	2734	B531100-7	N	Lo	Ni	Po	100	Cs	G9V		
Morenba	2736	D445678-6		Ni			404	Na	G0V		
Wisaaran	2803	E858000-0		Ba			200	Na	G5V K9V		
Vesech	2810	C764857-4		Ri			704	Na	G8V		
Ankara	2812	C99947B-9	S	Lo	Ni	R	411	Im	M0V		
Vetzeal	2813	E423214-7		Lo	Ni	Po	310	Im	M3V		
Aries	2816	B110444-F	N	Lo	Ni		214	Im	G2V		
Koath	2819	C301453-A		Ic	Lo	Ni	Va	424	Im	F5V	
Marianne	2821	C6787C9-8	S	Ag			500	Im	M9 V M8 D		
Sharrik	2824	B664896-9		Ri			804	Im	M0 IV M1 V		
Freehold	2825	E555457-7		Ni			515	Na	G3 II M7 V		
Lyresse	2828	C693651-9		Ni		A	810	Ca	M2 II		
Rothman	2829	B796855-9	J				403	Ca	G7 V		
Winewood	2838	B338200-C		Lo	Ni		822	So	M7IV M3V		
Ayers	2839	C8A4574-7		Fl	Lo	Ni	515	So	M9V		
Dhroma	2909	C788535-7		Ag	Lo	Ni	110	Na	K6V		
Veroch	2912	E6B0101-8		De	Lo	Ni	713	Im	M9V		
Mull	2916	CAC7312-9		Fl			611	Im	G5V		
Stonehaven	2917	A9D5422-C	N				914	Im	F4V		
Orkney	2919	B5888CB-9				R	302	Dg	F7V		
Maiden	2920	E544567-7		Ag	Lo	Ni	O:2919	R	104	Dg	G5IV
Synoff	2927	C3428CC-7		Po		A	315	Na	M5 V M0 D		
New Eden	2929	X4626BC-3		Ni		R	203	Na	M6 V M5 V		
Herod	2930	C5569CC-A		Hi		A	723	Na	M8 V M5 D		
Gramarye	2932	B795663-7	J	Ni			203	Ca	M5II		
Mirlea	2934	C351548-A		Lo	Ni	Po	105	Na	M0V M8D		
De Garthe	2937	C25488A-8					513	Na	G9V		
Moibeal	2939	A333695-D	G	Na	Ni	Po	801	So	M1V		
Keltia	3010	B484655-4		Ni	Ri		122	Im	G6V G4V		
Khishali	3012	C866759-8		Ri			914	Im	M3V M2D		
Khagish	3019	D7649DD-8	S	Hi			715	Im	K8V		
Olympus	3021	A000567-D	N	Ni	As	Va	604	Im	G1 III		
Urlaggash	3023	B788777-9	S	Ag	Ri		412	Im	M7 V M0 V		
Ixion	3025	C6A1234-9		Lo	Ni	Fl	A	704	Im	M0 V	
Araby	3027	D3709A9-8		Hi	In	De	704	Cs	M1 V		

Doria	3031	B554972-C	Hi	212	Na	G8V
De Bilburgh	3033	C752521-5	Lo Ni Po	202	Na	F5V
Sabana	3034	D432388-7	Lo Ni Po	102	Na	M1III
Cerer	3036	B200688-C	G Na Ni Va	903	So	M4V M2D
Jasyn	3037	B314556-A	Ic Lo Ni	903	So	M7V
Mirinda	3109	C120220-C	S De Lo Ni Po	301	Im	M7V K6V/F9V
815-205	3111	C99A311-9	Lo Ni Wa	204	Im	G2V
Arthur	3112	E566000-0	Lo Ba	203	Im	G7IV
Ghost	3115	C685688-5	Ni	713	Im	F5V
Dundee	3118	B533133-A	N Lo Ni Po	700	Im	G3V
Havant	3120	B242524-B	Lo Ni Po	702	Im	F2V
Devonia	3125	B566563-A	Ag Ni	213	Im	M8 V
Narisagiir	3127	E100943-8	Hi Na	503	Im	M5 V
Mecca	3129	B858768-8	Ag O:3130	813	Oc	M0 V
Oceanus	3130	A9787BD-A	Ni Wa	402	Oc	G5 V
Eilis	3131	C634688-8	Ni	705	Im	F3V
Teyl	3134	C100634-8	Na Ni Va	400	Na	M2V M7D
Rosemont	3136	C787796-8	Ri	103	So	G5V M8D
Yimna	3207	E686720-5		530	Im	F8V
Kylian	3209	BA57742-A	A	113	Im	F5V
Wells	3211	A786500-8	Ag Lo Ni	523	Im	G8V
Petzina	3212	B674767-A	Ag	824	Im	F7V
Khakhan	3220	A988AA8-E	N Hi	903	Im	G0V
Kaduggur	3223	C331231-7	Lo Ni Po	804	Im	M0 V M8 D
Nexus	3226	A2105AA-D	N Ni	A 712	Im	M1 V
Mauve	3232	A667833-A	N	920	Im	M2IV M5V
Avalon	3238	A574988-C	G Hi In	324	So	F4V M2D

Ielish Reaver's Deep



Reaver's Deep

Credits: entered into galactic format by eris@pcola.gulf.net. Converted from that format. See also [his webpage](#).

Gaajpadje 1124 E667874-4 Ri 904 Na f M

The planet harbors a native sentient race, the J'aadje. The population of Gaajpadje is governed by the Gaajpadje Oligarchs who rule the balkanized city-states of the J'aadje Nations. Inhabiting a separate, eastern continent of the world are the T'Kring, a militaristic human race. Tensions between these two groups of inhabitants continue to run high, but the planet's oceans are an effective barrier to large-scale warfare.

Adwuj -- A syrupy beverage native to Gaajpadje (Reavers' Deep 11 24). It is usually served hot, and is made from the fermented sap of several trees native to that world. Human visitors describe the taste as bitter-sweet, and a cross between licorice, cinnamon, and burnt wood.

'jaadje -- A non-human minor race native to Gaajpadje. They are small (adults mass 60 kg on the average), agile, golden-skinned bipeds. Their society is peaceful and courteous, and they are likewise courteous toward off-worlders. J'aadje civilization places lesser importance on technology, instead stressing philosophy and the arts. Graceful and delicate artforms and workmanship of high commercial quality are the norm, fetching excellent prices among admiring off-world buyers.

K'Tring -- Warlike humans inhabiting Gaajpadje's eastern continent. Descended from the crash of a starship 2,000 years ago, the K'Tring are believed to be related to an obscure sub-species of Drexithar. With a tech level of 6, the K'Tring are currently planet-bound.

Danelag 1136 E686889-5 Ri 423 Na f F

Danelag was settled during the Rule of Man by a Racial Purity Group from Scandinavia. Raided heavily during the Long Night, the world was later invaded by Aslan and Human forces alike. Since then the population of Danelag has been very insular, thoroughly convinced that Outsiders (they spell it with a capital "O") is nothing but trouble.

Roikhoi 1224 C969543-4 Ni 702 Na f M

Tlaosierlahrau -- Also known as tlaos spice, tlaos, or seasongold; a spice popular with both human and Aslan gourmets. It is derived from the seed of tlaosier, a tree found on Roakhoi/Ea(Reavers' Deep 1224). The golden seed kernels, when ground, produce a fragrant, light seasoning for meat, soups, and stews. Because of the scarcity of tlaosier, and the expense of shipping it, tlaos spice commands an impressive price in off world markets.

Htalrea 1226 E767610-0 Ag Ni 100 Na f M

Htalrea is a primitive world, one of many undeveloped planets lying between the Grand Duchy of Marlheim and the Confederacy of Dincinae. It is of greatest interest to Aslan traders, and it's major export

is rishth scent. Htalrea is the home of the rishth, a large, dangerous predator whose scent glands are a source for rare and expensive perfumes.

Pagosa 1433 D749220-3 Lo Ni 700 Na f K

A near-worthless planet inhabited by members of a cult of technological renunciates.

Ekaftouh 1434 D000686-9 Na Ni As 502 Na f M

Asteroid belt mined by a mix of aslans and humans under the auspices of the Ekaftouh Treaty Administration. Failing trade and pirate attacks have pushed the system to the brink of disaster; several habitats have suffered life support failure and others survived only by cannibalizing parts from failed or abandoned habitats. Most of the aslan clans have already pulled their people out.

Kamloops 1531 D24247A-5 Ni Po 910 Na f G

Independent world with minor mineral wealth plus some local fauna products trading mostly with Collin's World. Having suffered from a depressed economy with few areas for growth since 50 years after its inception, Kamloops economy and technology shrank to levels that could be supported locally. Local government is performed by a council of economic leaders.

Venice 1534 C35A995-8 Hi Wa 714 Na f M

A high-population waterworld with most of its population living in floating and seamount top cities. A source of TL 8 electronics and bulk foodstuffs. The planet was experiencing serious problems maintaining its manufacturing capabilities. While Venice is a popular traders stop, they do not maintain a jump capable trading fleet. Expect basic services at the planets single Class C starport.

Hihlas 1537 C674504-8 Ag Ni 723 Na f F

Like many independent worlds in Reavers' Deep, Hihlas has an economy dependent on a single product. Fickleweed, a migratory plant used for perfumes and in the production of aquapur, a local liqueur known and prized throughout the sector is this world's sole export. Over 90% of the population lives in mobile grav homes imported from Soloman. The current hostilities between Dalbei and the Solomani Confederation is causing a depression on Hihlas, corcing the population to settle down and convert to more appropriate cash crops.

Soloman 1538 B897A97-B N Hi In 302 Cs f M

Imperial client state. When the Imperium pulled out their ships in 1119 Soloman took over the base facilities and were allowed to keep a few small warships. They immediately started on an ambitious ship-building program in an attempt to avert the recession. In 1123 they got into a short war with the Carter Technocracy over trade concessions with Himalaya and were subject to a nuclear bombardment that destroyed the starport and killed almost 400,000,000 in the bombardment and almost as many in the aftermath.

Duncinae 1624 A686648-9 J Ag Ni Ri Cp 500 Dc f F

Iltharans

A minor human race, native to Drexilthar. Extremely aggressive. The Ilthara recieved starflight technology from a Reaver warlord, Grand Admiral Izanak, during the waning years of the Long Night. Within 50 years, they carved out a minor empire, later defeated and destroyed by the revolts on Duncinae, the Principality of Caledon, and the returning Third Imperium. It is believed that the high water mark of the Iltharan Empire ended with the bombardment of Drexilthar in 268 by the Imperial White Fleet.

Collins World 1631 B20098C-B N Hi Na In Va A 604 Cs f D

This small airless world that was originally a reaver stronghold. Later turned legitimate and became an Imperial client state in return for letting the Imperium maintain a base in the system. Protected by Imperial ships and given preferred trade status, Collin's World prospered and increased in population to the point where the resources of the system was strained to maintain it. When the Imperial Navy pulled their ships out in 1119 it precipitated an economic collapse that continues to this day.

Brandon 1632 C337322-6 Lo Ni 322 Na f M

Small mining community under the protection of Collin's World though ostensibly independent. But the whole economy depended on the Brandon System Company which leased the miners their equipment, sold them their food and air, and bought their ore. When the company went bankrupt in 1124 the entire population was scheduled to be evacuated.

Aikhiy 1634 C546616-7 Ag Ni 912 Na f K

Aikhiy is an agricultural world run by the Aikhiy Development Trust, a company owned jointly by Gralynite and Venecian interests. The company's interests were highly diversified and it proved able to survive the worst of the depression.

Oba 1635 C646200-9 Lo Ni A 713 Na f M

A world frequently ravaged by tides, earthquake, and volcanic eruptions. Before 1115 a few hundred gemhunters made a living there, but the loss of reliable off-world trade forced them to leave.

Kremmling 1636 E796313-7 Lo Ni 722 Na f M

A company world still being assessed when the recession forced the company to abandon the project.

Stuart 1716 A668786-B C Ag Ri 323 Cp f F

Home of Andrew University.

Khtearie 1733 C595778-5 Ag 614 Na f K

Agricultural world split into a number of nations including a Gralynite colony and several Aslan clan holdings. Suffered a slight decline due to the recession, but seemed to be coping.

Drexilthar 1826 B46969D-7 S Ni Ri A 914 Cs f G

Iltharans

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Kraan 1828 C501456-8 Ni Va Ic 223 Na f A

Kraan Ni Ic Va

Orbits at 15 billion kilometers (100.36 AU) from primaries. Orbital eccentricity 0.25. Mean periastron temperature, -155.7 C. Mean apastron temperature, -182.3 C.

Known primarily as a source of heavy metals and radioactives. Heavy investments by Dakaar Metals. Independent world.

In 1104, a largely intact Iltharan base was discovered, dating back to the Reavers Era. It has been described as "a treasure house of Reaver Era technology and knowledge ." Unfortunately, it was sited over top of a very rich vein of lanthanum. The research base, staffed by scholars from Falkayne College, Grendal, and Andrew University, Stuart (Reavers' Deep 1716), has kept the destruction of the site under injunction from Dakaar Metals for 15 years.

Iltharans

A minor human race, native to Drexilthar (Reavers' Deep p182 6). Extremely aggressive. The Ilthara received starflight technology from a Reaver warlord, Grand Admiral Izanak, during the waning years of the Long Night. Within 50 years, they carved out a minor empire, later defeated and destroyed by the revolts on Duncinae (Reavers' Deep 1624), the Principality of Caledon, and the returning Third Imperium. It is believed that the high water mark of the Iltharan Empire ended with the bombardment of Drexilthar in 268 by the Imperial White Fleet.

Daken 1830 C630233-9 Lo Ni Po De 902 Na f F

Near-airless desert world whose 750 inhabitants used to make a fair living cultivating a lichen-like substance from which a popular gourmet spice could be extracted. When the trade failed the community experienced great trouble surviving. At the present time, inhabitants are desperately trying to arrange transport away from Daken.

Banff 1831 C516310-A Lo Ni Ic 601 Na f M

Small airless world that before the Rebellion was being exploited by a company based on Collin's World. The company went bankrupt in 1120 and left its employees on Banff stranded. The locals have formed their own government and are trying to make a go of it on their own.

Marion 1832 C7B4352-A Lo Ni Fl 703 Na f M

Marion is a forbidding world with a corrosive atmosphere. This same atmosphere is also the source of a number of valuable organic compounds. The recession threatened to make it impossible to maintain the technology needed to survive on the planet, but in 1126 a company to continue atmospheric extraction on the planet was formed with Rintarnan backing. The trade with Rintarna enabled the inhabitants of Marion to buy the equipment they need to survive.

Rintarna 1933 B887A99-D Hi 313 Na f M

Originally colonized by Solomani during the Interstellar Wars, Rintarna has tended to remain aloof of formal interstellar political ties. It has sizable system defenses but no offensive fleet to speak of due to an extreme scarcity of lanthanum in the system. Officially, this seems to be why the organized raiders that plague Reavers' Deep and Daibei in the 1120's pass Rintarna by.

Unofficially, it is known that quite a large portion of the pirated goods found their way to Rintarnan markets, after very flimsy laundering at nearby freeports. In the early '20' s by a combination of luck and good judgement, it also managed to acquire the services of several starmerc bands and a number of repairable warship hulls. With this new navy they are able to keep important trade routes to Rintarna open as well.

Skye 2018 E799751-1 312 Na f F

Battle of Skye

Combined Imperial / Caledonian Star Navy action to suppress a pirate base in the Skye System (Reavers' Dee p2018) positioned to strike at the Spinward edge of Dulinor's Safe Zone in the Deep as well as targets of opportunity against the Principality of Caledon. The entire action took place from 172-1123 through 197-1123, involving half of ImpCruRon 227 and elements of CSN Flotilla 3, under Caledonian operational command. Three pirate asteroid strongholds were detected and captured, one mostly intact. Allied losses were 23%, including CSN Starfire on 191-1123. CSN Starfire, a Caledonian Patrol Corvette, engaged the third discovered pirate outpost unsupported for 3 hours, until INS Jonas Sclaro, a Gionetti Class light cruiser, could get into range. Starfire was too badly damaged to return to Victory Naval Base (Reavers' Deep 2017), and was retired with honors.

The crew of Starfire was highly honored by the Caledonian Space Navy, including the awarding of 7 Andrew Crosses (5 of them posthumous), several Meritorious Conduct Under Fire citations, and the Monarch's Thanks. The Starstrike's XO, Cmdr Will Carter, one of the posthumous awardees of the Andrew Cross, will be remembered by having the newest building of the Royal Naval Academy on Caledon named for him. Carter Hall will be used for classrooms, including the new Advanced Tactical Studies course under development. It was also announced that the name Starfire shall be removed from the list of Patrol Corvettes and become the class ship of the latest generation of Strike Cruisers now under development at Victory Yards.

Drellesarr 2029 B310550-A Ni A 502 Na m M
@dir=gals\catn\reavers\loc\ @Light Yellow

Drellesarr System

@Light Green Put your blurb here

@Light Cyan Mainworld Stats @p2029.txt Other Stuff @p2029b.txt

Drellesarr 2029 B310550-A Ni A 502 Na m M

0 XB00000-0 Small Gas Giant 0.16 1 G100466-9 Valentine 0.40 2 XS00000-0 0.70 3 Y100400-9 1.00 4
B310550-A BLACKJACK 1.64 5 G110430-9 Andinik 2.79 6 XB00000-0 Small Gas Giant 5.23 7
X300000-0 Blinkin 7.82

Natural Weather

Ores, Crystals, Compounds; Recordings, Documents

Progressive/Indifferent; Unaggressive/Neutral; Fragmented/Xenophilic

Legal 0-83713, Tech A5-AAABC-A9AC-A8-C

Drellesarr-4 is a Planet, with a diameter of 2,900 miles (4,640 km). It has a Molten Core and a density of 0.92 terra. It has a mass of 0.049 terra and gravity of 0.345 terra. The Primary Star stellar mass is 1.3 sol. The orbital distance is 1.64 AU and the orbital period is 648.334 standard days. The rotation period is 21.813 standard hours. The axial tilt is 31 degrees. The orbital eccentricity is 0.005. The seismic stress factor is 0.0.

There are 5 volcanoes.

Ores, Crystals, Compounds are natural resources. Recordings, Documents are information resources.

The total world population is 500,000.

The representative authority for the world is a Fuedal Technocracy. The representative organisation is a Ruler and the division of authority is 3-way division. The Representative Authority=Executive, Other Authorities=Legislative, Judicial. The other authorities are organised

Drellesarr was colonized in the era of the Reavers by the great Reaver warlord Blackjack Duquesne as a refuge for his raiders. This original settlement for raiders has turned into a sprawling underground settlement called Blackjack.

Blackjack is a Freeport in every sense of the word. A lawless, wide-open frontier community, the colony serves as an open port where repairs, alterations, and improvements can be performed on visiting starships, equipment legal or illegal purchases, goods marketed...all with no questions asked.

Drellesarr's government is headed by The Commodore, who commands the system forces and enforces the will of The Captain's Council. The council grew out of a collection of Reaver ship captains, but today represents the leaders of the various technical and commercial factions located in the system. The

Commodore is elected by the Council, but is historically the current commander of the system defences and also holds a prominate position on the Council.

Several subsector corporations have offices in Blackjack, including Dakaar Minerals, Caledon Ventures, and Carellines Ltd. Blackjack also has hasa factors from at least three Aslan clans.

TRADE & COMMERCE PROFILE ----- PASSENGERS FREIGHT & CARGO 1
Currency (Paper) 14 6,000 2 Furniture 11 6,000 Fla 9+ 3 Disposables 15 6,000 Fla 11+ 4 Nitrogen
Compounds 15 6,000 Cor 10+ Exp 9+ 5 Nitrogen Compounds 16 6,000 Cor 10+ Exp 9+ 6 Furniture 14
6,000 Fla 9+ 1 Vegetables 9 6,000 Cor 11+ Fla 9+ Exp 12+ Per 8+ 2 Raw Hydrocarbons 6 6,000 Cor
11+ Fla 9+ Exp 11+ 3 New Information 8 6,000 4 Zinc 10 6,000 Rad 11+

GOVERNMENT RELATED

IMPORTANT NPCS -----

REPRESENTATIVE AUTHORITY

RULER UPP LIFE FORCE HITS AGE SKILL LEVEL Ruler 1 77A7A5 24 4/5 30 6 Ruler 2 774A79 18
3/4 44 6 Ruler 3 77477B 18 3/4 44 6

DEMOS UPP LIFE FORCE HITS AGE SKILL LEVEL Citizen 1 447746 15 3/3 40 10 Citizen 2
774A74 18 3/4 28 8

OTHER AUTHORITY

RULER UPP LIFE FORCE HITS AGE SKILL LEVEL Ruler 1 774556 18 3/4 34 9 Ruler 2 333748 9
2/2 38 5 Ruler 3 77A7A7 24 4/5 38 8

OTHER AUTHORITY

ELITE COUNCIL UPP LIFE FORCE HITS AGE SKILL LEVEL Councillor 1 777477 21 3/5 40 6
Councillor 2 AA7744 27 4/6 38 7 Councillor 3 474995 15 3/3 40 7 Councillor 4 CCC47A 36 5/8 66 10

ECONOMIC RELATED

NATURAL RESOURCES UPP LIFE FORCE HITS AGE SKILL LEVEL Ores 1 7AA999 27 4/6 30 4
Ores 2 AAA777 30 4/7 38 7 Ores 3 AAA667 30 4/7 28 6 Crystals 1 CCC7A6 36 5/8 30 5 Crystals 2
447A78 15 3/3 22 3 Compounds 1 777478 21 3/5 60 12 Compounds 2 77799A 21 3/5 38 9

INFORMATION RESOURCES UPP LIFE FORCE HITS AGE SKILL LEVEL Recordings 1 744A76
15 3/3 34 7 Recordings 2 774477 18 3/4 28 3 Documents 1 744CCB 15 3/3 28 5 Documents 2 447777 15
3/3 38 6

PASSENGER RELATED

LOW PASSENGERS UPP LIFE FORCE HITS AGE SKILL LEVEL Passenger 1 777997 21 3/5 66 9
Passenger 2 7AA995 27 4/6 38 7

Kaihadd 2034 C885665-7 Ag Ni Ri 702 Ca f K

Drinsaar is historically notable as the former sub-capital of the Iltharan Empire, Drinsaar was converted into a garden-resort world catering to the elite of the Carrillian Assembly. The world is also the site of several government-owned agricultural combines. Access to the world is restricted due to the Rebellion and the war between Da;beo and the Solomani Confederation, and it is rumored many Assembly elites sent their families there to ride out the war.

Ildrissar 2326 C995836-7 A 200 Ca f F

Ildrissar attempted to secede from the Carrillian Assembly in 1110. The rebellion was crushed by 1114. There is still some scattered guerilla activity resulting in an Amber travel classification.

Carrill 2330 A0009AE-E J As In Na Cp 613 Ca f A

Carrillian Assembly The second largest independent human-dominated political entity in the sector. The Carrillian Assembly is a group of federated worlds joined for the mutual regulation of trade, economic coordination, and common defense. The capital of the Assembly is in the Carrillian Belt/Drexilthar (Reavers' Deep 2330). For largely internal political reasons, it is politically neutral in the current Imperial Rebellion and Dalbei's struggle with the Solomani Confederation. The entire Assembly is considered to be an Amber Zone for any non-Carrillian traveller passing through it. Carrillian Belt/Drexilthar (2330)

Administrative center of the Carrillian assembly.

Carellines Ltd. A ruthless and aggressive trading firm well known for its determination to turn a profit, no matter what the legality or cost in human or ethical terms. Though their operations often border on piracy, the loose political structure of the Reavers' Deep has allowed them to continue thriving.

Virshash 2724 DA86954-6 S Hi 403 Im f M

Virushi -- A massive minor race hailing from Virshash (Reavers' Deep 2724), they are often described as "centaurs with tank blood" or "intelligent bulldozers." Contrary to what their physical appearance seems to imply, Virushi are pacifistic and (when talking in a standard atmosphere) soft-spoken. They feel obligated to serve in the common good, but can not be ordered to undertake actions against their will.

Ilelish

Systems	451
Population	645,536 million
Gross Sector Product	9,915,292 billion
Per Capita GSP	Cr 15,372
Trade Volume	81,250 billion
Internal Trade	14,275 billion
External Trade	3,288 billion

Alliegance Information

- Cs: 1 worlds, 0M pop, 0 BCr gnp
- Im: 450 worlds, 645,536M pop, 9,915,292 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	72	244	48	44	43	0	0	0	0
SIZE	13	19	32	56	65	77	66	52	30	28	13	0	0	0	0	0	0	0	0
ATMOSPHERE	46	21	32	46	44	50	50	50	41	36	15	6	10	4	0	0	0	0	0
WATER	83	27	41	37	49	42	48	31	30	27	36	0	0	0	0	0	0	0	0
POPULATION	15	21	31	49	67	63	53	51	49	35	17	0	0	0	0	0	0	0	0
GOVERNMENT	49	24	34	35	45	45	50	46	42	33	16	14	10	3	4	1	0	0	0
LAW LEVEL	55	29	34	45	39	39	41	34	25	32	22	28	11	9	2	4	1	0	1
TECH LEVEL	0	0	0	2	5	8	12	20	36	53	63	62	56	34	50	40	10	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	58%	8%	15%	7%	0%	0%	0%	0%
SIZE	0%	13%	0%	17%	5%	21%	17%	8%	7%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	5%	13%	15%	13%	11%	2%	6%	6%	5%	7%	0%	2%	6%	2%	0%	0%	0%	0%	0%
WATER	17%	4%	13%	11%	3%	0%	25%	3%	2%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	20%	77%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	2%	18%	17%	10%	8%	6%	14%	5%	12%	1%	0%	0%	0%
LAW LEVEL	0%	0%	1%	0%	6%	15%	5%	3%	3%	6%	9%	7%	3%	7%	2%	22%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	1%	0%	7%	2%	4%	8%	0%	16%	33%	24%	0%	0%

Ilelish

6 5

	1	2	3 4	5 6 7
#Core [http://members.nova.org/~sol/core/] used for names				
#Other data comes from nsc files.				
#				
Harding	0101	B100324-F	Lo Ni Va	120 Im K4 V
Lorne	0102	B446849-8		600 Im F5 D M5 D
Eufemia	0108	B599699-C	Ni	312 Im F2 D
Randall	0110	B341533-A	Ni Po	414 Im F4 V
Mccoy	0113	E32347B-6	Ni Po	901 Im M2 V M3 D
Fearghal	0116	B130437-B	Ni Po De	902 Im M2 V
Tyr	0127	A565200-E	Lo Ni	413 Im F2 V
Welles	0128	B893249-D	A Lo Ni	603 Im F5 V
Antwerp	0132	D994411-9	S Ni	410 Im G6 D
Rozumund	0133	B765100-B	Lo Ni	103 Im F8 D M5 D
De Camsall	0204	B546489-8	Ni	720 Im M3 V M6 D
Kiril	0205	B444310-E	Lo Ni	A 102 Im F1 D
Darven Limner	0206	C476530-9	Ag Ni	900 Im M3 V
Nasi	0207	B200986-F	N Hi Na In Va	102 Im F5 D M9 D M0 D
Winthrop	0208	B786540-C	Ag Ni	810 Im F9 D
Byrne	0209	A552758-C	Po	302 Im M4 D
Saper	0211	B535304-F	N Lo Ni	924 Im M1 IV
Seke	0212	A654120-A	Lo Ni	600 Im M6 V
Heridd	0217	A210105-G	Lo Ni	204 Im M5 V M0 D
Geldall	0218	E8D48B9-9	Fl	222 Im F1 D
Gons	0220	A110331-E	Lo Ni	300 Im M7 V M3 D
Allentown	0226	CA8A230-C	Lo Ni Wa	500 Im F6 D M3 D
Willlilmo	0227	A798748-E	Ag	503 Im F2 D
Neala	0231	B756464-8	Ni	115 Im F6 D
Tharthar	0232	E528555-B	Ni	103 Im M4 V G4 D
Gwlsdys	0233	A224677-B	Ni	324 Im F2 V
Woodlawn	0303	B2228AB-E	Na Po	520 Im F1 V
Astea	0305	D94A79A-4	Wa	404 Im G2 V M4 D
Tylio	0307	B646A75-F	Hi In	805 Im M1 V
Earnest	0309	B5587AB-A	N Ag	601 Im F7 D M4 D
Tunis	0312	B565598-8	N Ag Ni	A 204 Im F9 V M5 D
Kerim	0313	B210677-A	N Na Ni	A 204 Im M1 V M4 D
Serbia	0314	E210532-A	Ni	703 Im M0 III
Leuet	0315	B442666-B	Ni Po	604 Im M0 D
Byrland	0316	D557566-9	Ag Ni	112 Im M6 D M6 D
Bohemia	0318	B879887-8		802 Im G7 V
Gwenhwyvar	0319	A795424-C	N Ni	200 Im G4 V M2 D
Allanon	0322	DAD6331-7	Lo Ni Fl	504 Im M5 V M7 D
Irvine	0328	B849401-C	Ni	414 Im F2 V
Rekagun	0330	D326A85-E	S Hi In	602 Im F3 V M2 D
Ambolphudrius	0331	B510400-B	Ni	803 Im F3 V

Eggii	0401	B300979-F	Hi	Na	In	Va	905	Im	F2	V	M7	D
Grannoth	0402	B671547-C	Ni				210	Im	M4	V	M1	D
Ansha	0403	E5529DD-7	Hi	Po			805	Im	F8	D		
Kkikla	0406	D693AAB-C	Hi	In			103	Im	G2	V		
Salvatore	0407	A888533-F	Ag	Ni			413	Im	F0	V	M6	D
Wei	0409	BAC8033-B	Lo	Ni	Fl		803	Im	M9	III	M8	V
Mick	0410	A2008A8-F	Na	Va			504	Im	F3	V	M8	D M1 D
Saltmaw	0413	B79A441-A	Ni	Wa			114	Im	G9	V	M2	D M9 D
Dominican	0417	B414235-A	Cl	Lo	Ni	Ic	602	Im	K7	V	M3	D
Lillyng	0419	B2327AB-E	Na	Po			104	Im	M9	V		
Bentley	0420	B221445-C	Ni	Po			800	Im	M0	V	M3	D
Maddend	0421	E568447-5	Ni				812	Im	F1	V	M7	D
Moonshadow	0426	B556687-C	Ag	Ni			604	Im	G9	V		
Kyla	0427	B220683-A	N	Na	Ni	Po De	704	Im	F2	V	M0	D
Peronn	0433	E574546-7	Ag	Ni			223	Im	F2	V		
Kagaki	0502	B48298A-B	Hi				500	Im	F5	D		
Quill	0505	E476300-8	Lo	Ni			820	Im	G4	D		
Howor	0506	D469653-6	Ni	Ri			321	Im	F3	V	M0	D
Arlumer	0510	A372A9A-G	N	Hi	In		625	Im	M4	D		
Patrel	0511	D773668-4	Ni				124	Im	F1	V		
Spark	0512	B35168B-C	N	Ni	Po		A 723	Im	F1	V	M8	D
Goldberg	0515	B764734-7	Ag				703	Im	F3	V		
Edaece	0517	B234100-D	N	Lo	Ni		404	Im	M6	V	M8	D
K'Ning	0520	B210677-9	W	Na	Ni		314	Im	F9	III	M3	V
Zodeeb	0521	B000368-F	Lo	Ni	As		600	Im	M8	IV		
Minaforra	0524	C533674-A	Na	Ni	Po		712	Im	K2	V		
Mengerea	0525	B65176A-8	W	Po			303	Im	F4	V	M6	D
Klean	0526	A84A436-E	N	Ni	Wa		403	Im	F4	V		
Istvan	0527	A686888-A	Ri				612	Im	G4	V		
Gypsy	0532	B200732-D	Na	Va			603	Im	M2	V		
Porto	0602	B686354-E	N	Lo	Ni		910	Im	G2	V		
Recoun	0605	A362556-E	Ni				803	Im	F3	V	M8	D
Almaden	0607	C567100-8	Lo	Ni			613	Im	K4	V		
Kobayashi	0613	B342545-9	Ni	Po			225	Im	F7	D		
Corcoran	0615	B242411-E	Ni	Po			802	Im	F3	V	M5	D
Berglund	0616	B57367B-9	Ni				110	Im	F4	D		
Conley	0618	C686523-A	Ag	Ni			800	Im	G4	V	M1	D
Cranston	0619	B574453-E	Ni				821	Im	F6	V		
Shashinke	0620	E686A79-C	Hi				400	Im	K0	D		
Amerigo	0623	E32388B-9	Na	Po			105	Im	F1	V	M9	D
Chevrolet	0625	A669896-A	Ri				614	Im	F2	V		
Paige	0627	A511422-E	Ni	Ic			705	Im	F1	V	M2	D
Kaszio	0704	A553314-C	Lo	Ni	Po		203	Im	F8	V		
Lanka	0705	B4447AA-A	N	Ag			904	Im	F0	D	M6	D
Fairchild	0706	EAAA303-B	Lo	Ni	Fl	Wa	903	Im	F2	II	M3	D
Adia	0708	D347979-B	Hi	In			714	Im	F7	V		
Aeschylus	0709	B667578-D	N	Ag	Ni		214	Im	M3	D		
Rughl	0712	B000979-F	N	Hi	Na	In As	404	Im	F7	D		
Rayth	0713	B594769-A	N	Ag			702	Im	G4	D		
Dubhglas	0715	B79A203-F	Lo	Ni	Wa		614	Im	M6	D		

Gyllotte	0716	B534386-A	Lo	Ni					304	Im	M6	V
Duel	0719	E536ADC-9		Hi					101	Im	K0	D M9 D
Dionsio	0720	A546420-A	S	Cl	Ni				405	Im	F3	V M7 D
Fergie	0724	B000100-F		Lo	Ni	As			202	Im	M1	V
Syndarra	0729	A000454-F	N	Ni	As				922	Im	M5	III
Ris	0732	B472576-A	N	Ni				A	813	Im	K4	V
Laec	0806	D85A000-6	S	Lo	Ni	Wa	Ba		601	Im	F4	D M8 D
Bardawulf	0808	B3227B8-E	N	Na	Po				201	Im	G3	V
Baskin	0810	B330886-B		Na	Po	De			400	Im	F2	V M5 D
Ekiah	0811	E6559CC-A		Hi					201	Im	F4	V
Lana	0812	C253613-6		Ni	Po				703	Im	F3	V
Jacid	0813	B464874-A		Ri					612	Im	F1	D
Hawkwind	0817	E6838A9-7							822	Im	F3	V
Sheridan	0819	B437001-D		Lo	Ni				500	Im	M7	V
Dorbyora	0821	D422AFF-E	S	Hi	Na	In	Po		100	Im	F2	V M7 D
Agnald	0823	D340662-9		Ni	Po	De			514	Im	G5	D
Naga	0826	B1209CC-G		Hi	Na	In	Po	De	804	Im	F1	V
Bronso	0827	C120889-C		Na	Po	De			704	Im	F2	V M8 D
Bridhid	0829	A974864-B							503	Im	F2	D
Hannegin	0830	A410565-F		Ni					802	Im	K2	V
Soliel	0831	D95A433-A		Ni	Wa				822	Im	K7	D M5 D
Igon	0832	E32669B-6		Ni					313	Im	M4	V M9 D
Guim	0903	E4009CD-C		Hi	Na	In	Va		620	Im	F5	D
Lingar	0906	B898234-C		Lo	Ni				304	Im	F1	V M0 D
Eurydice	0908	D673777-3							404	Im	G6	D M5 D
Aubrey	0909	B532522-B		Ni	Po				723	Im	M1	V
Shinush	0911	B899A87-F	N	Hi	In				403	Im	F3	V
Vivaldi	0912	C438441-D		Ni					923	Im	G0	V M3 D
Rave	0914	A400520-C		Ni	Va				803	Im	M2	V
Cade	0915	D30088A-8		Na	Va				705	Im	F4	V
Kembald	0916	C83A651-C		Ni	Wa				204	Im	F1	V M5 D
Kimki	0920	B7B2ABD-E	N	Hi	Fl				214	Im	F3	V M4 D
Newton	0921	A768345-D		Lo	Ni				700	Im	F3	V
Memphis	0923	A210400-E	N	Ni					301	Im	M1	V M2 D
Zemu	0925	B423467-E		Ni	Po				405	Im	G3	III
Ygerna	0926	B410753-A		Na					314	Im	M1	V
Livermore	0927	B22576A-C							600	Im	M9	III M5 V
Zetite	0928	C777242-8		Lo	Ni				411	Im	F8	V M3 D
Lang	0929	B211112-F		Lo	Ni	Ic			913	Im	M9	V M8 D
Marin	0932	B7B3699-B		Ni	Fl				703	Im	M7	IV
Masahiko	1001	E899475-5		Ni					404	Im	F4	V M2 D
Taran	1003	BAD9465-B	S	Ni	Fl				914	Im	M7	V M1 D
Ozorak	1004	A223758-G		Na	Po				602	Im	M0	V M7 D
Mackinaw	1005	B554874-9							702	Im	F0	V
Upsin	1006	B4009BB-F		Hi	Na	In	Va		514	Im	K7	D M7 D
Noke	1009	C9C5000-7		Lo	Ni	Fl	Ba		303	Im	M8	V M9 D
Reese	1012	B576598-D	N	Ag	Ni				914	Im	M4	V
Vndyrwynd	1013	B300423-E	N	Ni	Va				535	Im	F4	V M9 V
Dorothea	1017	A465348-C		Lo	Ni				611	Im	F9	D
Westchester	1018	B988545-B		Ag	Ni				902	Im	F5	V

Mariota	1019	B58859B-A	N	Ag	Ni				103	Im	F1	V	
Water	1020	A675876-D			C0				900	Im	F2	V	M4 D
Dlan	1021	A8D1ADE-G	N	Hi	Fl				315	Im	F8	V	M7 D
Hess	1022	B362558-C	D	Ni					603	Im	F9	D	M6 D
Tyd	1024	B432556-C	N	Ni	Po				201	Im	F2	V	
Bombay	1031	B9AA352-E		Lo	Ni	Fl	Wa		305	Im	M6	V	
Biffan	1032	B583248-C		Lo	Ni			A	722	Im	F3	D	M7 D
Urbano	1101	B245789-A		Ag					903	Im	F6	V	M2 D
Aurelius	1102	B4007B9-E		Na	Va				200	Im	A3	V	M0 D
Ailean	1107	B352646-8		Ni	Po				604	Im	K9	D	M4 D
Cymera	1111	B552665-7	A	Ni	Po				902	Im	F0	D	M9 D
Kryggelistan	1114	A454300-E	N	Lo	Ni				502	Im	F2	V	M7 D
Dwalin	1117	A595327-B		Lo	Ni				504	Im	F7	D	
Bendix	1118	B64968A-D		Ni					505	Im	F1	V	
Bulgaria	1119	B889679-A		Ni	Ri				704	Im	G7	V	M9 D
Tregetour	1122	D37069C-6		Ni	De				102	Im	F2	V	
Maureen	1124	D99A769-4		Wa				A	810	Im	F4	V	
Skrymir	1126	B37346B-E	N	Ni					602	Im	F1	V	M6 D
Trianon	1129	C410895-8	S	Na					804	Im	F3	V	M8 D
Yemen	1130	D333651-6		Na	Ni	Po			333	Im	M0	V	
Mnemon	1131	B565378-A		Lo	Ni				523	Im	K6	V	
Copyn	1132	B5748BB-A							213	Im	F0	V	
Maible	1201	B332625-A		Na	Ni	Po			904	Im	F3	V	M3 D
Adia	1203	D859985-B		Hi					324	Im	M1	V	
Valeria	1204	B61078A-B		Na					625	Im	M0	IV	
Lukan	1206	B9C6976-B		Hi	Fl				914	Im	F6	D	
Salaam	1209	B64159B-9		Ni	Po				113	Im	F0	V	M0 D
Maris	1211	B340641-C		Ni	Po	De			312	Im	F0	V	M3 D
Ruse	1212	A432899-C		Na	Po				100	Im	G2	V	
Gifford	1215	B696121-8		Lo	Ni				604	Im	F6	D	
Nekhi	1217	D647979-A		Hi	In				104	Im	F3	V	
Labrador	1218	B310323-A		Lo	Ni				523	Im	M1	II	M2 D
Cell	1219	B465333-A	N	Lo	Ni				814	Im	F1	V	
Marquita	1220	E100300-B		Lo	Ni	Va			900	Im	G8	V	M4 D
Finnish	1221	B757541-D		Ag	Ni				304	Im	F3	V	
Aescby	1224	C000245-E	S	Lo	Ni	As			602	Im	M4	V	
Kim	1229	A9B2445-F	W	Ni	Fl				703	Im	M3	V	M5 D
Nassic	1230	C300425-A		Ni	Va				722	Im	K0	V	
Flagstaff	1303	B000569-C	A	Ni	As			A	320	Im	M0	V	
De Barton	1308	B100412-F		Ni	Va				124	Im	M4	V	
Grimaldi	1309	A000341-D		Lo	Ni	As			802	Im	M7	D	
Murda	1311	D766ABD-9		C0	Hi			A	404	Im	F9	D	
Casey	1312	B443868-9		Po					104	Im	F2	V	
Grau	1316	B577476-A		Ni					903	Im	F3	D	
Aoea	1317	A765662-9		Ag	Ni	Ri			100	Im	G2	V	M9 D
Eldin	1318	B320342-C		Lo	Ni	Po	De		500	Im	M8	V	
Archman	1320	B66A696-C	N	Ni	Ri	Wa			310	Im	F8	D	M3 D
Shagipka	1321	B671989-E		Hi	In				302	Im	F5	D	
Shunim	1323	C768966-B		Hi					914	Im	F4	D	M4 D
Klesteus	1325	AAAA79D-C	N	Fl	Wa				113	Im	M3	V	

Strype	1326	C879346-B	Lo	Ni					313	Im	G9	D
De Sadyngton	1328	B887879-B	S	Ri					703	Im	F2	V M1 D
Flo	1329	A400457-F	N	Ni	Va				100	Im	F2	V M0 D
Idle	1330	E431479-9		C2	Ni	Po			704	Im	M4	V
Hadley	1401	B431463-E		Ni	Po				100	Im	K6	V
Kaler	1404	B571420-B	N	Ni					811	Im	G9	D M3 D
Krieger	1406	C95A101-B		Lo	Ni	Wa			935	Im	F8	V
Sherwood	1407	A573421-F	N	Ni					700	Im	F8	D
Wendigo	1409	D665343-9		Lo	Ni				702	Im	F5	D M9 D
Slavic	1410	B55177A-B		Po					701	Im	F2	V
Catarina	1412	C663887-A		Ri					602	Im	F8	D M1 D
Lissajous	1413	E332311-9		Lo	Ni	Po			214	Im	M7	IV M4 D
Daikini	1418	B729110-D	N	Lo	Ni				613	Im	M1	V
Rach	1419	B998101-A		Lo	Ni				823	Im	F8	V M1 D
Neal	1424	B55479B-7	N	Ag					104	Im	F0	V
Hoyt	1436	B647432-B		Ni					505	Cs	F2	V M1 D
Tia	1501	E586203-7		Lo	Ni				304	Im	F5	V
Tardin	1502	A365334-B		Lo	Ni				500	Im	F0	D
Jacha	1503	A65656A-B		Ag	Ni				210	Im	M3	V
Punit	1505	A150565-D		Ni	Po	De			303	Im	K4	V M0 D
Savankala	1510	B000694-B		Na	Ni	As			303	Im	K0	V
Beorhthildi	1511	D333697-6	S	Na	Ni	Po			314	Im	K0	V M3 D
Meer	1517	B330342-F		Lo	Ni	Po	De		204	Im	K6	V
Philippo	1523	C86A56B-8		Ni	Wa				823	Im	F1	D
Thurnir	1525	A120665-F	N	Na	Ni	Po	De		903	Im	M4	D
Orcus	1526	E484855-9		Ri					301	Im	G4	V M8 D
Orion	1527	A220573-F		Ni	Po	De			914	Im	M6	III M1 D
Talarin	1530	A8448BC-B							104	Im	F5	D
Kapa	1601	B533AEF-F		Hi	Na	Po			805	Im	F7	V
Wild	1603	B497633-9	N	Ag	Ni				202	Im	F4	V
Kubkli	1604	D424200-A	S	Lo	Ni				104	Im	K7	V
Mayre	1605	E758695-8		C0	Ag	Ni			212	Im	G0	D M2 D
Junoi	1608	A000487-F		Ni	As				703	Im	K2	V
Schenectady	1611	B535464-9		Ni					400	Im	M3	V M4 D
Newit	1613	E694669-5		Ag	Ni				802	Im	K3	V
Winiholdo	1615	B675655-C	A	Ag	Ni				323	Im	F2	V
Fomalhaut	1617	B473562-9	N	Ni					113	Im	F3	V
Dakar	1618	B9887BB-A		Ag					313	Im	F9	V M5 D
Silius	1623	B202000-B	N	Lo	Ni	Va	Ic	Ba	603	Im	M3	V M0 D
Ffenton	1624	A300000-C	N	Lo	Ni	Va	Ba		900	Im	M5	V M9 D
Poe	1627	C595245-7		Lo	Ni				604	Im	F2	V M1 D
Teyle	1628	B8679CG-9		Hi					825	Im	F9	D M9 D
Lyceum	1630	E23197A-9		Hi	Na	Po			623	Im	F3	D
De Wandesford	1631	B9A5303-D		Lo	Ni	Fl			103	Im	F3	IV
Base 1701	1701	B325367-E	N	Lo	Ni				310	Im	M2	V
Drywater	1703	B461555-F	N	Ni					900	Im	F3	D
Beaumonde	1704	A454586-C		Ag	Ni				403	Im	M2	V M7 D
Maxwell's Roc	1708	A201487-C	N	Ni	Va	Ic			420	Im	M1	V
Granite	1709	B510233-E		Lo	Ni				913	Im	M0	V M9 D
Vesper	1710	A481323-F		Lo	Ni				621	Im	F4	D

Hinate	1711	B4208BD-B	N	Na	Po	De	210	Im	F0	V	M1	D	M7	D
Squee'twok	1715	D89A300-6	S	Lo	Ni	Wa	203	Im	F5	V				
Outpost	1719	A411440-E	N	Ni	Ic		420	Im	M8	IV	M8	V		
Brobdignag	1720	B999201-C		Lo	Ni		210	Im	F5	D	M6	D		
Azimir	1721	C6957AA-9		Ag			623	Im	M4	D				
Mckee	1723	B432553-B	N	Ni	Po		614	Im	G0	V	M4	D		
Orkney	1725	A34448B-E		Ni			302	Im	F9	V				
Nadia	1726	D537647-4		Ni			704	Im	M3	V	M8	D		
Crepe	1727	C360754-A		Ri	De		A 604	Im	G4	V				
Williamwyff	1728	E97A546-5		Ni	Wa		900	Im	F3	V	M5	D		
Desmond	1729	E526201-B		Lo	Ni		404	Im	G4	V				
Ultima Thule	1801	E675743-3		Ag			202	Im	K3	V	M0	D		
Ranchero	1807	B578764-C		Ag			904	Im	F5	D	M3	D		
Penance	1808	B333475-A		Ni	Po		123	Im	G3	IV				
Ganesha	1815	B565754-B		Ag	Ri		923	Im	F0	V	M7	D		
Del Gayr	1817	B786866-C		Ri			503	Im	F2	V	M3	D		
Mawer	1820	A3538AA-A		Po			600	Im	F4	D				
Maruicio	1824	D839400-8		Ni			403	Im	K2	V				
Base 1903	1903	B442041-B	N	Lo	Ni	Po	303	Im	F7	D	M3	D		
Monda Bella	1906	B364653-D		Ag	Ni	Ri	102	Im	G3	D				
Hogan	1907	C1008CC-B		Na	Va		705	Im	F8	D				
Aramco	1908	B6A7242-9		Lo	Ni	Fl	302	Im	M6	V				
American	1911	B551779-B		Po			703	Im	G5	D				
Leoma	1915	A638305-F		Lo	Ni		412	Im	M7	V	M1	D		
Scirocco	1916	C250555-9		Ni	Po	De	402	Im	M8	D	M7	D		
Pomona	1919	E684757-9		Ag	Ri		702	Im	F1	V				
Hal	1922	B9C3640-8	S	Ni	Fl		503	Im	F3	V				
Mulyosh	1923	A99A411-E	S	Ni	Wa	D9	202	Im	F2	V	M4	D		
Callipygia	1924	BAA8555-B	N	Ni	Fl		A 913	Im	F2	V				
Daedalus	1925	B673333-C	A	Lo	Ni		103	Im	F9	V	M1	D		
Gould	1926	D672300-9	S	Lo	Ni		722	Im	F5	D	M7	D		
Druil	1928	B79497A-E	S	Hi	In		500	Im	F1	V	M7	D	M1	D
Holand	1929	BAC7525-9		Ni	Fl		623	Im	M4	V	M3	D	M4	V
Izzy	1930	B120212-B		Lo	Ni	Po	De	804	Im	F6	V	M9	D	
Cornucopia	2001	B667644-B		Ag	Ni	Ri	405	Im	F4	D				
Warhead	2002	B322854-A	N	Na	Po		310	Im	K3	D				
K28	2004	C100420-C	S	Ni	Va		205	Im	M3	V	M9	D		
Grubstake	2005	B439400-F		Ni			300	Im	F4	V	M7	D		
Atte	2013	B529AAB-F		Hi	In		620	Im	F2	V				
Carlyle	2014	B443576-C	N	Ni	Po		513	Im	G1	D	M5	D		
Matteo	2016	B788123-A		Lo	Ni		815	Im	F4	D				
Shalud	2019	B360666-9		Ni	Ri	De	704	Im	F6	V				
Dave	2021	CAA9233-B		Lo	Ni	Fl	603	Im	F9	V	M9	D		
Agaru	2024	B330952-G	N	Hi	Na	Po	De	923	Im	F6	D			
Sashlunsdham	2027	CA8A996-A		Hi	Wa		722	Im	M3	V	M3	D		
Stapleton	2029	D9AA322-B		Lo	Ni	Fl	Wa	604	Im	F6	IV	M1	D	
Kathar	2030	C2308BA-C		Na	Po	De	425	Im	G6	D				
Shume	2101	B110ACF-G		Hi	Na	In	904	Im	F4	V				
Dyson's World	2102	D100211-7		Lo	Ni	Va	510	Im	K2	V	M5	D		
Gobi	2103	A560643-A		Ni	Ri	De	814	Im	K6	D	M1	D		

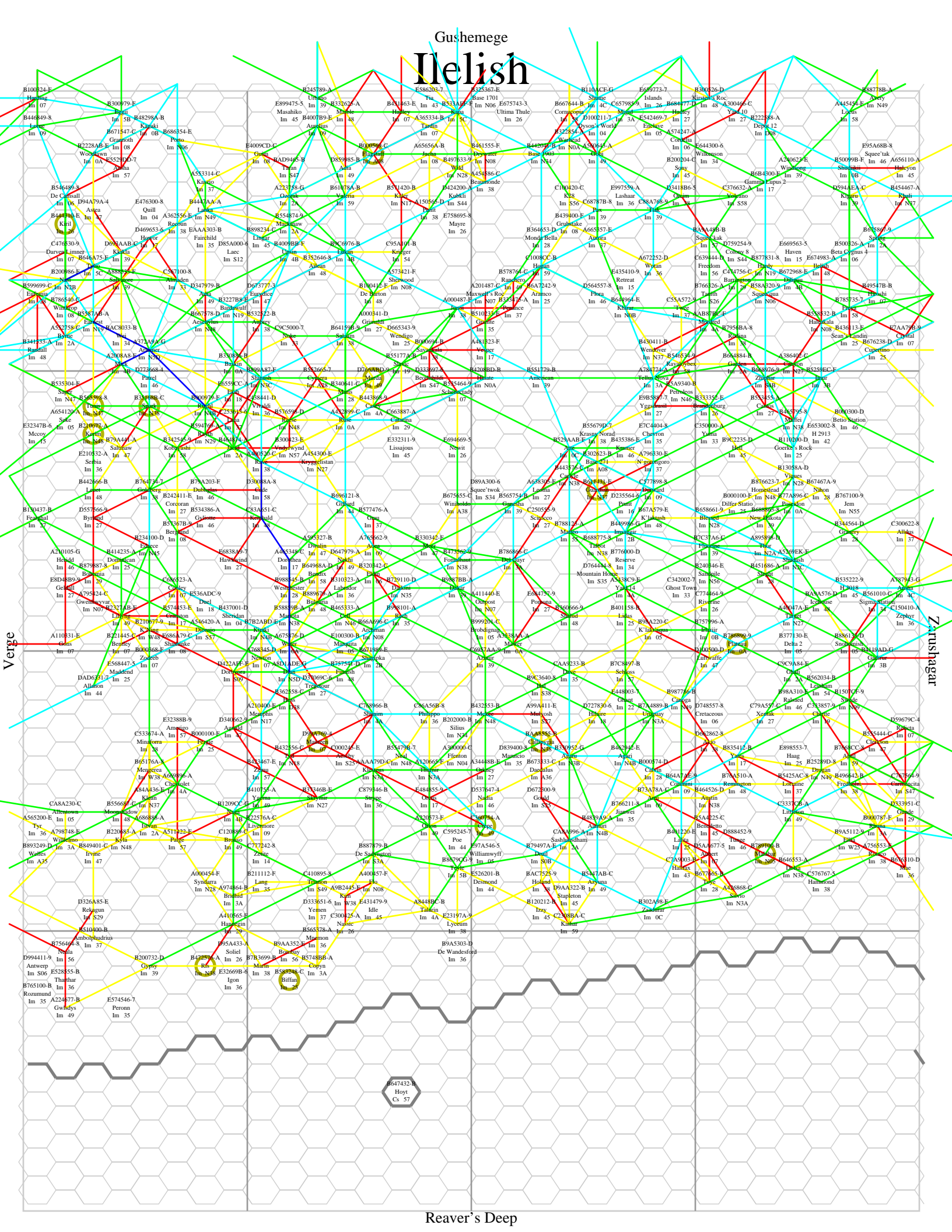
Pax	2105	C68787B-8	Ri					403	Im	F8	D						
Aurora	2106	A665357-E	Lo	Ni				403	Im	G0	D						
Flora	2108	D564557-8	Ag	Ni				304	Im	K9	D	M4	D				
Krasny Norad	2113	B55679D-7	Ag					603	Im	F7	D	M1	D				
Base 271	2114	B302623-B	A	Na	Ni	Va	Ic	400	Im	M2	V	M3	D				
Guardian	2115	B611431-E	N	Ni	Ic			A 713	Im	A3	V						
Talbot	2117	B688775-8	N	Ag	Ri			103	Im	G1	V	M4	D				
Mountain Home	2118	D764444-8	S	Ni				623	Im	F3	V						
Hilaire	2123	D727830-6						811	Im	K1	V						
Aamuri	2127	B4839A9-A	N	Hi				204	Im	F4	V						
Azyuna	2129	B5447AB-C		Ag				214	Im	F7	V						
Migid	2201	C657985-9		Hi				303	Im	F4	V						
Lashaar	2204	E997559-A		Ag	Ni			423	Im	F0	V						
Retreat	2207	E435410-9		Ni				501	Im	K2	V						
Khirar	2208	B644964-E	N	Hi	In			700	Im	M4	V	M6	D				
Kramer	2213	B435386-E		Lo	Ni			404	Im	K0	V	M7	D				
Prunt	2215	D235564-6		Ni				701	Im	M4	V	K7	D				
Imsaggir	2216	B449986-G		Hi	In			622	Im	F2	V	M8	D				
Reserve	2217	B776000-D		Lo	Ni	Ba		303	Im	K7	V						
Yard 14	2218	A5438C9-E		D3	Po			604	Im	F3	V						
Lidas	2219	B401158-B		Lo	Ni	Va	Ic	202	Im	F7	V						
Schloss	2221	B7C8497-B		Ni	Fl			805	Im	K1	V	M9	D				
Ghant	2222	E448003-7		Lo	Ni			402	Im	F3	D						
Agari	2224	B462942-E	N	Hi				104	Im	F5	D						
Jianwei	2226	B766211-8		Lo	Ni			303	Im	K3	D	M9	D				
Islands	2301	E659773-7						502	Im	F1	V	M5	D				
Enclave	2302	E542469-7		Ni	Po			910	Im	G3	D	M9	D				
'Tlak	2305	C88A768-9		Ri	Wa			103	Im	F7	D	M9	D				
Wotan	2307	A672252-D		Lo	Ni			503	Im	F8	D						
Wendover	2310	B430411-B	N	Ni	Po	De		103	Im	M2	V						
Tellus Nova	2311	A784774-A		Ag	Ri			213	Im	G6	V	M8	D	M6	D		
Yggsdrasil	2312	E9B5887-7		Fl				422	Im	F9	D						
Chevron	2313	E7C4404-8		Ni	Fl			703	Im	G0	V	M1	D				
N'gorongoro	2314	A796330-E		Lo	Ni			303	Im	G2	V						
Durward	2315	C577898-8						200	Im	F4	V	M5	D				
K'laktash	2316	B67A579-E		Ni	Wa			404	Im	F0	V						
K'lakt'squa	2320	B98A220-C		Lo	Ni	Wa		620	Im	F6	V	M4	D				
Uruguay	2323	B7A4889-B	N	Fl				603	Im	G4	D						
Calvin	2325	B000574-D		Ni	As			602	Im	M2	D						
Arni	2326	B73A78A-C		Wa				400	Im	M1	V	M0	D				
Zaadurar	2330	B302A98-F		Hi	Na	In	Va	Ic	300	Im	F2	D	M3	D	M0	D	
Hadley	2401	B684477-D		Ni				612	Im	F6	D	M1	D				
Cordelia	2402	A574247-A		Lo	Ni			720	Im	F7	D						
Sony	2403	B200204-C		Lo	Ni	Va		804	Im	M6	II						
Orcim	2404	D3418B6-5		Po				313	Im	F4	V						
'Twee	2408	C55A572-9		Ni	Wa			113	Im	F6	D	M1	D				
Rayaloybex	2410	B546534-9		D5	Ag	Ni		815	Im	F2	V						
Petroleos	2411	B5A9340-B	N	Lo	Ni	Fl		404	Im	G2	V						
Ghost Town	2418	C342002-7		Lo	Ni	Po		913	Im	F9	V	M3	D				
Canoga	2422	B987786-B	N	Ag	Ri			614	Im	F5	V						

Corimini	2425	B64A7AE-9	Wa				420	Im	F6	D	M6	D
Lalita	2427	B401220-E	Lo	Ni	Va	Ic	902	Im	M5	V		
Halifax	2428	C7A9003-B	Lo	Ni	Fl		704	Im	F2	V	M2	D
Kirsten's Roc	2501	B300526-D	Ni	Va			904	Im	M4	V		
Wilkenson	2503	E644300-6	Lo	Ni			913	Im	F1	V		
Squee'kak	2506	BA9A48B-B	Ni	Wa			515	Im	F8	V		
Freedom	2507	C639444-D	Ni				305	Im	M3	V	M6	D
Tanith	2508	B766326-A	S	Lo	Ni		612	Im	F1	D		
Mordred	2509	AAB87BC-F	Fl				604	Im	M5	III	M1	D
Brandenburg	2512	B333352-E	Lo	Ni	Po		702	Im	M1	V	M3	D
Yuma	2513	C350000-A	Lo	Ni	Po	De Ba	203	Im	F1	D		
Blessed	2516	B658661-9	N	Ag	Ni		702	Im	F4	V	M5	D
Fluorine	2517	B7C37A6-C	Fl				913	Im	A2	V	M3	D
Sandpile	2518	B240346-E	N	Lo	Ni	Po De	625	Im	M4	V		
Riverine	2519	C774464-9	Ni				402	Im	F4	V		
Irlariir	2520	B757996-A	Hi				600	Im	K9	V		
Luftwaffe	2521	D100500-D	Ni	Va			314	Im	F2	V	M3	D M2 D
Cretaceous	2523	D748557-8	Ag	Ni			800	Im	F2	D		
Akio	2524	D662862-8	Ri				623	Im	F0	V	M7	D M2 D
Austin	2526	B464526-D	N	Ag	Ni		123	Im	F2	D		
Benedetto	2527	B5A4225-C	Lo	Ni	Fl		614	Im	F5	V	M6	D
Aubert	2528	D5AA677-5	Ni	Fl	Wa		320	Im	K0	V		
Toye	2529	B677665-B	Ag	Ni			702	Im	F5	D		
Yard 10	2601	A300466-C	Ni	Va			822	Im	K6	III	M3	V
Volcano	2604	C376632-A	S	Ag	Ni		105	Im	F1	V		
Colony 8	2606	D759254-9	S	C0	Lo	Ni	914	Im	F6	D		
Barrington	2607	C474756-C	Ag				122	Im	F0	V	M6	D
Rodina	2609	B7956BA-8	Ag	Ni			903	Im	G6	D		
Garden	2610	B664884-B	Ri				202	Im	K0	V	M7	D
Hell	2613	B9C2235-D	Lo	Ni	Fl		104	Im	K7	V	M9	D
Dilfer Statio	2615	B000100-F	Lo	Ni	As		202	Im	F5	V		
Plateau	2620	B786899-9	Ri				A 320	Im	M9	V	M0	D
Yates	2624	B835412-B	Ni				711	Im	M4	IV		
Remington	2625	B76A510-A	Ni	Wa			224	Im	F4	V		
Tunge	2627	D888452-9	Ni				214	Im	F0	V		
Silvio	2629	A426868-C	N				613	Im	M0	V		
Depot 12	2702	B222588-A	D	Ni	Po		200	Im	F1	V	M1	D
Gamma Lupus 2	2704	B6B4300-F	Lo	Ni	Fl		201	Im	M7	V		
Hardy	2707	B877831-8	N				611	Im	F2	V		
Squee'qua	2708	B58A320-9	N	Lo	Ni	Wa	500	Im	F9	V		
Zhiphar	2711	B668976-9	S	C3	Hi		824	Im	G6	D		
Cantos	2712	B553455-A	Ni	Po			912	Im	M8	V	M6	D M4 D
Homestead	2715	B876623-7	N	C0	Ag	Ni	404	Im	G2	V		
New Dakota	2716	B688863-8	Ri				103	Im	F1	V		
Thor	2717	A895898-D	N				702	Im	K2	V	M9	D
Sleght	2718	B451686-A	Ni	Po			612	Im	F8	V		
Xentak	2723	C79A557-C	Ni	Wa			922	Im	F8	D		
Malabar	2728	B789100-B	N	Lo	Ni		A 200	Im	F9	V		
Windsong	2803	A240623-E	Ni	Po	De		103	Im	F6	D		
Haven	2806	E669563-5	Ni				101	Im	F4	V	M7	D

Dilipuu	2807	B672968-E	Hi	In			514	Im	K5	V		
Canyon	2810	A386402-C	N	Ni			402	Im	F0	V		
Maffei	2812	B465795-8	N	Ag	Ri		513	Im	G1	V		
Goerke's Rock	2813	B110200-D		Lo	Ni		802	Im	M4	V	M2	D
Viques	2814	B13058A-D	N	Ni	Po	De	202	Im	F1	V	M7	V
Poseidon	2815	B77A896-C		Wa			900	Im	F8	V	M1	D
Shudash	2817	A5269EK-F	N	Hi	In		822	Im	F0	V		
Target	2819	A40047A-E	N	Ni	Va		512	Im	F0	V	M8	D
Delta 2	2820	B377130-E		Lo	Ni		800	Im	F4	V	M1	D M3 D
Ghali	2821	C9C9A84-E		Hi	Fl		602	Im	G1	D	M6	D
Ralsaed	2822	B98A310-E		Lo	Ni	Wa	404	Im	K9	V		
Haag	2824	E898553-7		Ag	Ni		102	Im	F0	V	M5	D
Lorraine	2825	B5425AC-8		Ni	Po		903	Im	G2	V	M9	D
Littleton	2826	C3337CB-A		Na	Po		604	Im	M2	V		
Dolsa	2828	B646553-A	N	Ag	Ni		603	Im	F1	V		
Ilelish	2907	E674983-A		Hi	In		204	Im	M0	D		
Haleakala	2909	B558532-B	N	Ag	Ni		720	Im	F2	D		
Imur	2911	B5259EC-F		Hi	In		313	Im	K4	V		
H 2913	2913	E653002-8		Lo	Ni	Po	624	Im	G6	V	M5	D
Nihon	2915	B67467A-9		C5	Ag	Ni	512	Im	F1	V	M5	D
Icehouse	2919	BA9A576-D		Ni	Wa		114	Im	F2	V		
Lessham	2922	B562034-B		Lo	Ni		825	Im	F2	V		
Chirtte	2923	C333857-9		Na	Po		201	Im	F2	D	M9	D
Drogan	2925	B25289D-8	N	D0	Po		404	Im	F2	D	M0	D
Hammond	2929	C576767-5		Ag			803	Im	F0	V		
Locus	3001	A445454-F		Ni			915	Im	K1	V		
Shudiikii	3003	B50099B-F		Hi	Na	In	Va	300	Im	F0	V	
Kigaru	3004	D594AEA-C		Hi	In		203	Im	F0	D	M3	D
Beta Cygnus 4	3006	B500326-A		Lo	Ni	Va	200	Im	M0	V	M0	D
Freya	3008	B785735-7		Ag			115	Im	F5	V	M7	D
Sean's Landin	3009	B436113-F		Lo	Ni		902	Im	M0	IV		
Betio Station	3012	B000300-D		Lo	Ni	As	304	Im	M7	IV		
Jem	3015	B767100-9	N	Lo	Ni		205	Im	F9	V		
Granery	3016	B344564-D		Ag	Ni		302	Im	F9	D		
H 3018	3018	B535222-9		Lo	Ni		514	Im	M8	V		
Snohomish	3020	B886133-D		Lo	Ni		800	Im	K1	V		
Swede	3022	B1507CF-9	N	Po	De		920	Im	F9	D		
April	3024	B7668CC-8					515	Im	F4	V		
Fredholm	3025	B496642-B		Ag	Ni		513	Im	F4	V	M3	D
Ellia	3027	B9A5112-9	W	Lo	Ni	Fl	402	Im	M9	IV	M8	D
Avery	3101	B88778B-A	N	Ag	Ri		804	Im	F5	D		
Squee'tak	3103	E95A68B-8		Ni	Wa		304	Im	F0	V	M8	D
Spring	3106	B675867-9					102	Im	F0	V		
Hiroshi	3108	B49547B-B		Ni			200	Im	G0	V		
Cupertino	3110	B676238-D		Lo	Ni		802	Im	F7	D		
Sigma Station	3119	B561010-C		Lo	Ni		713	Im	G5	V		
Gadirur	3121	B4119AD-G		Hi	Na	In	Ic	803	Im	G9	D	
Clerkson	3124	B555444-C		Ni			224	Im	F7	D		
Rhuna	3127	B000787-F		Na	As		703	Im	K4	V	M0	D
Rotaco	3128	A756553-E		Ag	Ni		923	Im	F3	D	M0	D

Halcyon	3203	A656110-A	Lo Ni	804	Im	F9	D	M9	D
Khali	3204	B454467-A	N Ni	103	Im	M5	D		
Crystal	3209	E7AA79B-9	Fl Wa	600	Im	M3	V		
Alldus	3216	C300622-8	Na Ni Va	923	Im	F5	III		
Ansha	3218	A787943-G	Hi	604	Im	F1	D		
Zephyr	3219	C150410-A	Ni Po De	203	Im	G1	V		
Relicta	3223	D59679C-4	Ag	800	Im	F5	D		
Carmencita	3225	C767564-9	S Ag Ni	604	Im	F8	D	M3	D
Gunde	3226	D333951-C	Hi Na Po	422	Im	F3	D		
Mae	3228	B676310-D	Lo Ni	803	Im	F4	V	M3	D

Gushemeg Uelish



B647432-B
Hoy Cs 7

Gushemege

Systems	533
Population	369,927 million
Gross Sector Product	3,209,997 billion
Per Capita GSP	Cr 8,699
Trade Volume	59,761 billion
Internal Trade	7,051 billion
External Trade	3,655 billion

Alliegance Information

- Ch: 1 worlds, 78M pop, 227 BCr gnp
- Cs: 1 worlds, 1M pop, 0 BCr gnp
- Dr: 1 worlds, 2M pop, 4 BCr gnp
- Im: 528 worlds, 369,835M pop, 3,209,757 BCr gnp
- Na: 2 worlds, 11M pop, 9 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	81	135	157	65	78	0	0	0	17
SIZE	12	25	58	58	69	92	70	64	51	19	15	0	0	0	0	0	0	0	0
ATMOSPHERE	46	23	47	61	61	59	68	45	52	28	15	12	7	4	3	2	0	0	0
WATER	108	32	44	46	46	55	47	58	35	22	40	0	0	0	0	0	0	0	0
POPULATION	15	29	29	51	91	99	86	49	45	33	6	0	0	0	0	0	0	0	0
GOVERNMENT	52	35	38	53	57	67	57	57	40	34	23	8	9	1	2	0	0	0	0
LAW LEVEL	69	31	41	46	54	59	52	45	36	34	21	18	17	4	3	2	1	0	0
TECH LEVEL	1	0	2	5	11	26	36	46	49	60	73	64	49	37	31	39	4	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	44%	14%	8%	7%	0%	0%	0%	17%
SIZE	1%	1%	15%	25%	12%	9%	6%	3%	17%	3%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	1%	1%	16%	8%	12%	5%	20%	7%	19%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	30%	15%	5%	1%	10%	0%	2%	20%	3%	2%	8%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	32%	63%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	3%	3%	2%	8%	3%	33%	18%	16%	6%	1%	1%	0%	0%	0%	0%
LAW LEVEL	0%	2%	0%	1%	1%	1%	4%	6%	9%	17%	20%	2%	26%	0%	4%	1%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	17%	0%	0%	8%	4%	6%	2%	2%	19%	34%	1%	0%	0%

Gushemege

6 4

	1	2	3	4	5	6	7
#Source:	Core [http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Hannrii	0125	E265568-6	Ag	Ni		604	Im
Egurgadi	0126	A65A200-F	Lo	Ni	Wa	503	Im
Praodelf	0130	AAB687A-A	Fl			600	Im
Sirir	0131	X7969AA-6	Hi	In		R 723	Im
Aapu	0132	D260345-6	Lo	Ni	De	300	Im
Maerol	0135	E200774-8	Na	Va		102	Im
Choltonrul	0136	A487452-D	S	Ni		224	Im
Ushulu	0137	C7829DA-A	Hi			700	Im
Roolyz	0138	C333103-B	Lo	Ni	Po	222	Im
Joutect	0140	B768145-C	N	Lo	Ni	600	Im
Daze	0222	C776311-B	Lo	Ni		700	Im
Abalesk	0223	A433541-C	N	Ni	Po	713	Im
Stoend	0227	C86A7A9-A	Wa			324	Im
Barren	0228	X652000-4	Lo	Ni	Po Ba	R 200	Im
Foussough	0229	D653004-5	S	Lo	Ni Po	300	Im
Estos	0230	A225653-D	Ni	Cp		405	Im
Hentor	0231	D503540-5	Ni	Va	Ic	522	Im
Abaelou	0233	C695335-9	S	Lo	Ni	903	Im
Gihmentahlish	0236	B8A5003-9	Lo	Ni	Fl	922	Im
Strand	0237	C888300-0	Lo	Ni	Rw	502	Im G4 V
Ounash	0239	X120335-4	Lo	Ni	Po De	R 504	Im
Fay	0327	A540620-9	N	Ni	Po De	322	Im
Manuri	0328	B343462-D	Ni	Po		902	Im
Somit	0329	X55A300-3	Lo	Ni	Wa	R 200	Im
Blezon	0332	X472400-6	Ni			R 323	Im
Vaelouf	0333	B537343-9	Lo	Ni		211	Im
Endran	0334	C515034-B	Lo	Ni	Ic	103	Im
Phoenaeg	0338	D560867-5	S	D7	Ri De	313	Im
Sagal	0339	X887A9C-6	Hi			R 813	Im
Rucciset	0422	B514554-B	S	Ni	Ic	412	Im
Charlotte	0428	A265301-D	N	Lo	Ni	700	Im
Trichach	0432	C573489-8	S	Ni		204	Im
Cemloch	0433	B646002-9	S	Lo	Ni	405	Im

Nemeet	0434	D2307CB-A	S	Na	Po	De	704	Im
Gwelbyph	0435	C42356A-8	S	Ni	Po		705	Im
Flaslousk	0436	C5435A7-A		Ni	Po		910	Im
Jaeyelya	0437	B484655-4	S	Ni			702	Im
Lem	0438	D532216-8	S	Lo	Ni	Po	900	Im
Dimkodrarn	0439	B453465-E	S	Ni	Po		303	Im
Imaniik	0517	B96A776-8		Ri	Wa		924	Ch
Kinurgii	0526	D200200-8		Lo	Ni	Va	622	Im
Armec-Zamaa	0527	A895311-D		Lo	Ni		603	Im
Priinargh	0529	B584100-E		Lo	Ni		310	Im
Burle's Point	0530	B662204-B	S	Lo	Ni		902	Im
Rake	0531	C325531-A		Ni			302	Im
Soel	0532	D8D578C-4	S	Fl			202	Im
Imagalu	0536	B967852-8	A	Ri			904	Im
Wols	0537	A764137-E		Lo	Ni		200	Im
Habelut	0610	E86A79B-6		Ri	Wa		102	Na
Deychavilosta	0614	C200545-9		Ni	Va		524	Im
Bubenel	0617	E779201-7		Lo	Ni		412	Im
Hartesh	0623	C657586-B		Ag	Ni		305	Im
Thelkourd	0626	C2607AC-7		De			413	Im
Guhnesh	0627	C757231-6		Lo	Ni		300	Im
Norton	0628	C571400-A		Ni			302	Im
Orren Station	0630	B5457A6-C		Ag			924	Im
Homage	0631	B59468C-8	N	Ag	Ni		512	Im
Vipach	0632	C738447-B	S	Ni			410	Im
Sern	0634	CAD6268-7		Lo	Ni	Fl	600	Im
Asiilish	0639	A565400-F		Ni			214	Im
Chezpan	0640	B200777-B		Na	Va		802	Im
Pannolk	0718	B79A58B-E	N	Ni	Wa		200	Im
Younis	0722	B110500-C	N	Ni			904	Im
Inapiirn	0723	B542886-C		Po			110	Im
Tungohl	0725	B411200-E		Lo	Ni	Ic	314	Im
Parallel	0727	E73A976-9		Hi	Wa		314	Im
Wenton	0728	C33357C-A		Ni	Po		500	Im
Jousta	0729	B300532-D	N	Ni	Va		422	Im
Th'dir	0732	B100464-E	S	Ni	Va		213	Im
Dendaash	0733	A9C7331-B	N	Lo	Ni	Fl	504	Im
Zamashuug	0737	B585020-B		Lo	Ni		300	Im
Dikaash	0738	B6279B8-F	A	Hi	In	Cp	101	Im
Wilson	0740	B10037A-B	W	Lo	Ni	Va	100	Im
Menguno	0803	E7B1625-2		Ni	Fl		200	Cs
Gelhhach	0810	E558642-6		Ag	Ni		201	Na
Kkoymjirad	0813	C355554-C		Ag	Ni		900	Im
Asshashur	0820	C576666-A		Ag	Ni		420	Im
Nonescue	0824	D547326-9	S	Lo	Ni		205	Im
Delaag	0826	B8B0895-B	S	De			713	Im

Loniva	0827	D203212-8	S	Lo	Ni	Va	Ic	905	Im
Query	0829	B645441-D		Ni				602	Im
Tenraash	0831	B79A557-F		Ni	Wa			102	Im
Ginupa	0839	C55999C-C	S	Hi				803	Im
Teuterom	0840	B502412-D		Ni	Va	Ic		313	Im
Gakhamesh	0912	C683623-A		Ni				100	Im
Chulesh	0914	C575666-6		Ag	Ni			A 213	Im
Drayrk	0920	B150578-C		Ni	Po	De		403	Im
Obarr	0921	B53468A-B	N	Ni				204	Im
Chang	0922	A775112-C		Lo	Ni			703	Im
Gigimu	0923	EA9A941-B		Hi	In	Wa		902	Im
Zilu	0924	B326353-B	W	Dl	Lo	Ni		A 401	Im
Tamesh	0925	B87A740-9		Wa				202	Im
Igamaal	0926	B457669-C		Ag	Ni			403	Im
Saol	0927	E678457-A		Ni				321	Im
Ongelbal	0928	C692300-8		Lo	Ni			313	Im
Dehruu	0930	E442586-A		Ni	Po			223	Im
Taalish	0933	E372573-5		Ni				303	Im
Eycoltou	0934	C887103-8		Lo	Ni			701	Im
Lemantine	0935	B865255-A	S	Lo	Ni			400	Im
Baalaansh	0936	C561689-7		Ni	Ri			404	Im
Gamaliss	0937	A372488-B	A	Ni				900	Im
Swinedune	0940	E000545-8		Ni	As			400	Im
Munnarn	1013	A410553-F	N	Ni				802	Im
Usdiki	1015	A6649EF-F	N	Hi	Cs			703	Im
Toraago	1018	D244412-A	S	Ni				700	Im
Lishuggi	1019	A565640-A	N	Ag	Ni	Ri		814	Im
Shir	1020	A100656-F		Na	Ni	Va		304	Im
Bragg	1021	C471344-A		Lo	Ni			900	Im
Lorris	1023	C120000-E		Lo	Ni	Po	De Ba	615	Im
Ienda	1025	C767469-B		Ni				704	Im
Fiaf	1026	E78A442-9		Ni	Wa			500	Im
Taluu	1027	C200879-C	S	Na	Va			822	Im
Justine	1029	C270679-A		Ni	De			602	Im
Nukylys	1033	B240610-A	N	C2	Ni	Po	De	711	Im
Maernon	1036	B678633-9	N	Ag	Ni			303	Im
Sharim	1038	A435967-F	A	D5	Hi			100	Im
He'alaan'drl	1039	D424566-6		Ni				601	Im
Heffone	1118	B333578-C		D6	Ni	Po		700	Im
Aintrin	1119	B637653-D		Ni				914	Im
Vlu'da'rin	1120	E504567-8		Ni	Va	Ic		604	Im
Panisse	1122	X436457-7		Ni				R 313	Im
Rumulaar	1123	C88A203-8		Lo	Ni	Wa		401	Im
Creca	1124	B524537-A	S	Ni				412	Im
Hanseat	1125	A300532-C		Ni	Va			300	Im
Unuv	1127	C223689-9		Na	Ni	Po		102	Im

Kaakaa	1128	C350553-C	Ni	Po	De					702	Im
Intnalta	1129	B220457-G	Ni	Po	De					813	Im
Kemshigesh	1133	D532544-A	Ni	Po						613	Im
Podero	1135	D265751-5	Ag	Ri						513	Im
Uin	1136	B543589-D	N	Ni	Po					703	Im
Draerch	1137	B312651-D	N	Na	Ni	Ic				800	Im
Weaf	1139	A7A7724-A	S	Fl						102	Im
Rellena	1140	E898210-6	Lo	Ni						910	Im
Fementok	1209	B426458-B	Ni							923	Im
Ushamdidishar	1213	B8D06A9-C	N	Ni	De					625	Im
Coernelf	1221	E410578-6	Ni							802	Im
Syrol	1223	B36366A-C	S	Ni	Ri				A	503	Im
Forgane	1225	A321341-E	A	Lo	Ni	Po				824	Im
Iest	1227	C33169D-B	S	Na	Ni	Po				524	Dr
Indurain	1228	E455553-8	Ag	Ni						403	Im
Find	1231	D675420-5	Ni							323	Im
Mercator	1233	C440431-8	S	Ni	Po	De				503	Im
Sidur Ishki	1234	A312999-F	N	Hi	Na	In	Ic	Cp		120	Im
Icon	1235	D434678-7	Ni							715	Im
Shiiki	1236	B551997-B	Hi	Po						810	Im
Gumahler	1237	X655799-3	Ag						R	205	Im
Zalanor	1239	E100653-B	Na	Ni	Va					724	Im
Loskuuatav	1308	B344684-A	Ag	Ni						704	Im
Chansingol	1319	B570697-9	N	Ni	De					312	Im
Lish	1321	C665300-9	Lo	Ni						421	Im
Berall	1322	B587345-B	S	Lo	Ni					404	Im
Vesuata	1328	A130477-D	N	Ni	Po	De	Cp			703	Im
Camal	1331	C321630-8	Na	Ni	Po					203	Im
Wingate	1333	A877663-B	Ag	Ni						300	Im
Sidur Haski	1334	B786354-E	Lo	Ni						220	Im
Thon	1337	B745597-8	S	Ag	Ni					410	Im
Depsorn	1340	C443366-C	S	Lo	Ni	Po				903	Im
Assunne	1407	EAF7154-A	Lo	Ni	Fl					221	Im
Platon	1412	A83A468-G	W	Ni	Wa					820	Im
Lanaas	1414	B9A9453-F	A	Ni	Fl					904	Im
Guzrin	1417	C836275-7	Lo	Ni						925	Im
Yellsar	1422	C262888-7	Ri							703	Im
Fairbriar	1423	B411789-B	N	Na	Ic					704	Im
Diro	1425	B000331-D	S	Lo	Ni	As				103	Im
Tikav	1426	B263867-D	N	Ri						604	Im
Xerxes	1430	B526543-E	N	Ni						600	Im
Arailiur	1431	C500137-B	S	Lo	Ni	Va				100	Im
Confex	1432	BAC4103-A	N	Lo	Ni	Fl				220	Im
Vueegmala	1433	C629034-8	Lo	Ni						903	Im
Tromiishur	1434	B626769-C								224	Im
Shupin	1439	D959966-8	Hi							204	Im

Ovchek	1440	A635213-E	N	Lo	Ni			900	Im
Puumariash	1507	B30089C-D	N	Na	Va	Cp		604	Im
Opiwiath	1510	C543435-7		Ni	Po			600	Im
Gagushilaag	1512	B471534-C		Ni				302	Im
Divkar	1518	D382566-6	S	Ni				114	Im
Higli	1519	C5618C7-8						200	Im
Mentule	1520	A651898-D		Po				103	Im
Haysher	1521	C7648BB-6						203	Im
Cervantes	1522	B567664-7	N	Ag	Ni	Ri		111	Im
Colehco	1523	BAE7230-A	S	Lo	Ni	Fl		623	Im
Andonin	1525	C410225-D		Lo	Ni			303	Im
Griissound	1526	E362513-5		Ni				512	Im
Whiapluur	1528	B498536-9	N	Ag	Ni			413	Im
Twahoy	1529	E441441-9		Ni	Po			704	Im
Hemster	1530	B420510-B	N	Ni	Po	De		205	Im
Oneria	1531	B787477-D	S	Ni				605	Im
Polygamy	1532	A549679-A	N	Ni				800	Im
Sinerhk	1534	B656634-A	A	Ag	Ni			304	Im
Here	1539	B443775-D		Po				103	Im
Chiras	1540	E555320-5		Lo	Ni			303	Im
Maa	1605	E1008BB-A		Na	Va			804	Im
Booce	1612	D899476-7	S	Ni				500	Im
Lendaarii	1613	E7A8475-5		Ni	Fl			702	Im
Abir	1615	B445668-8	S	Ag	Ni			503	Im
Imaparlu	1616	B5569A7-A	N	Hi				304	Im
Gabradio	1618	A610756-D		Na				135	Im
Engallent	1619	C150853-D		Po	De			121	Im
Kerek	1620	B000651-C		Na	Ni	As		803	Im
Blullaygh	1622	C648453-B	S	Ni				603	Im
Fraynj	1623	C848523-B		Ag	Ni			300	Im
Leraag	1624	C520455-9	S	Ni	Po	De		203	Im
Emur	1625	C264599-A		Ag	Ni			314	Im
Nuuhlam	1627	D400102-9	S	Lo	Ni	Va		522	Im
Pesuune	1629	C534544-A		Ni				615	Im
Zinzan	1637	C23365A-B		Na	Ni	Po		904	Im
Budeeshou	1638	A597476-F	W	Ni				104	Im
Llest	1640	C78A200-9	S	Lo	Ni	Wa		503	Im
Gaanriigashii	1712	B757433-8		Ni				504	Im
Vehko	1715	B665655-A	S	Ag	Ni	Ri		215	Im
Arsuch	1717	D566446-9	S	Ni				804	Im
Iktaakas	1718	C74A121-B	S	Lo	Ni	Wa		510	Im
Guslas	1721	C0006A9-8		Na	Ni	As		200	Im
Ethbray	1722	A87A332-D	N	Lo	Ni	Wa		203	Im
Uurgikhushi	1723	E362536-7		Ni				303	Im
Velte	1724	A772445-E	N	Ni				405	Im
Stedeng	1727	E424620-9		Ni				720	Im

Muthi	1732	B873755-A					114	Im
Arnuukara	1733	B360AB9-E	Hi	De			813	Im
Arniche	1734	B427666-9	N	Ni			102	Im
Ushiia	1735	C200456-B	Ni	Va			230	Im
Ceoth	1737	B595325-C	S	Lo	Ni		614	Im
Khii Sheik	1739	B333479-B	Ni	Po			500	Im
Derry	1740	B100300-F	Lo	Ni	Va		324	Im
Roy	1801	A130755-F	N	Na	Po	De	203	Im
Moseesi	1810	E21087C-8	Na				400	Im
Crufra	1811	B583432-A	C2	Ni			804	Im
Apay Maru	1814	B557774-C	S	Ag			904	Im
Temom	1815	C423455-E	S	Ni	Po		620	Im
Lumuiimshi	1816	A311565-D	N	Ni	Ic	Cp	710	Im
Windcrest	1818	C568488-6	Ni				312	Im
Iirshuur	1821	B244301-C	S	Lo	Ni		234	Im
Ayltha	1822	B344302-D	Lo	Ni			813	Im
Tire	1823	AAF4326-B	N	Lo	Ni	Fl	912	Im
Dawru	1826	A89A522-F	Ni	Wa			700	Im
Khalun	1828	E200303-8	Lo	Ni	Va		205	Im
Oaxaca	1832	A85A764-F	S	Wa	Cp		505	Im
Nimshikake	1833	E664534-6	Ag	Ni			602	Im
Rean	1835	A467568-F	Ag	Ni			403	Im
Cholo	1839	C465613-6	Ag	Ni			702	Im
Trama	1905	B7B0510-E	Ni	De			603	Im
Shirkii	1911	C456455-9	S	Ni			614	Im
Edjbaston	1914	E76A641-7	Ni	Ri	Wa		202	Im
Dukshii Em	1915	E88A630-7	Ni	Wa			901	Im
Oyuch	1916	E150412-9	Ni	Po	De		400	Im
Mezregh	1921	E726335-5	Lo	Ni			203	Im
Arsfest	1923	CA69644-6	Ni	Ri			110	Im
Toyusk	1924	D777300-7	S	Lo	Ni		903	Im
Fay	1925	C77869C-9	S	Ag	Ni		421	Im
Howarth	1926	B2628CB-D					513	Im
Yaektyu	1927	E75A644-5	Ni	Wa			703	Im
Unlardigard	1930	B3109AB-G	Hi	Na	In	De	504	Im
Hopkins	1932	A467478-E	Ni				603	Im
Oyrayt	1933	D486325-A	Lo	Ni			600	Im
Aisteaya	1935	E46358D-9	Ni				220	Im
Atu Ista	1936	C679544-9	Ni				710	Im
Ranant	2007	C251888-B	Po				902	Im
Sypny	2008	C552684-A	Ni	Po			904	Im
Sadguumishmak	2015	C585644-9	Ag	Ni	Ri		810	Im
Rellblud	2018	B440547-D	N	Ni	Po	De	802	Im
Buggar	2019	C9D6511-C	S	Ni	Fl		800	Im
Oukictach	2020	E264564-A	Ag	Ni			900	Im
Vuyha	2021	D657644-8	S	Ag	Ni		602	Im

Tahnidse	2022	B421679-C	N	Na	Ni	Po			612	Im
Trill	2029	A784977-F	N	Hi					315	Im
Sombani	2031	A222013-F	A	Lo	Ni	Po			623	Im
Gushirdiimi	2036	B44299E-F	A	Hi	In	Po			923	Im
Highbury	2037	C424954-F		Dl	Hi	In			802	Im
Yolai'	2038	B758695-C		Ag	Ni				813	Im
Tiirmmay	2040	C231487-C		Ni	Po				704	Im
Mishiin	2105	E332753-9		Na	Po				103	Im
Ivto	2106	B425410-B	N	Ni					504	Im
K'ketopan	2107	D232465-A		Ni	Po				724	Im
Hilcaa	2108	E54089B-4		Po	De				322	Im
Brice	2110	B8A9762-C	N	Fl					400	Im
Eennusinak	2113	E451372-5		Lo	Ni	Po			503	Im
Pihkiit	2115	C420040-7		Lo	Ni	Po	De	A	402	Im
Nogo	2119	EAAA8A7-A		Fl	Wa				101	Im
Esh Purshuur	2120	D570154-5	S	Lo	Ni	De			130	Im
Oyrnigh	2121	E67A412-6		Ni	Wa				915	Im
Thatbe	2122	B541679-7	N	Ni	Po				804	Im
Mzimbe	2124	C220464-C	S	Ni	Po	De			624	Im
Nchena	2125	E200110-B		Lo	Ni	Va			105	Im
Tlauwao	2127	D330A9C-9	S	Hi	Na	Po	De		504	Im
Feaf	2128	E549200-7		Lo	Ni				704	Im
Fudaochoyrn	2130	A000420-F	N	Ni	As				403	Im
Glipli	2131	C525230-9		Lo	Ni				620	Im
Edoy	2132	B556431-C		Ni				A	524	Im
Cledsetsaenn	2134	B000520-F	N	Ni	As				733	Im
Bitesofrach	2136	D787346-5		Lo	Ni				625	Im
Wesas	2139	A696222-B		Lo	Ni				203	Im
Kuwiru	2140	D510404-9	S	Ni					510	Im
Mestitela	2202	B55589C-8	S						203	Im
Uurkhi	2205	E221667-9		Na	Ni	Po			212	Im
Painntu	2206	D547658-7	S	Ag	Ni				701	Im
Irkhi	2207	C678977-C		Hi	In				222	Im
Sehnaihal	2210	C658833-6	S						713	Im
Vilir's World	2213	C9B366A-A		Ni	Fl				134	Im
Murshen	2215	C585598-6		Ag	Ni				110	Im
Seaport	2216	C5A5655-C		Ni	Fl				414	Im
Ashsha	2217	B222586-E	A	Ni	Po				503	Im
K'ke Say	2221	C683550-7		Ni					220	Im
Deewaa	2223	X230320-5		Lo	Ni	Po	De	R	603	Im
Kamurinmur	2224	A260985-E		Hi	De	Cp			813	Im
Elpple	2225	E210300-A		Lo	Ni				203	Im
Helge	2227	A693572-A		Ni					510	Im
Wrechner	2228	B43266A-E		Na	Ni	Po			305	Im
Xanten	2229	C593524-9		Ni					922	Im
Zanish	2231	E6779AE-A		Hi	In				903	Im

Khugika	2233	X353877-2	Po				R	303	Im
Thanarmoos	2237	A524100-E	N	Lo	Ni			204	Im
Lleska	2240	X622156-7		Lo	Ni	Po	R	812	Im
Kiind	2303	D868554-A	S	Ag	Ni			512	Im
Sharenga	2305	A68499B-F		Hi	Cp			602	Im
Mulanje	2306	E797410-9		C7	Ni			124	Im
Penelasse	2307	C221585-C	S	Ni	Po			400	Im
Choma	2308	E340546-6		Ni	Po	De		401	Im
Oroth	2309	B672300-D		Lo	Ni			101	Im
Viskka	2310	A794524-D		Ag	Ni			500	Im
Ed	2313	B57AA7A-F		Hi	In	Wa		313	Im
Tu Tandi	2316	C647444-6		Ni				600	Im
Mimip	2318	B876420-9		Ni				800	Im
Bleayn	2320	C674559-7		Ag	Ni			200	Im
Syss	2323	C400746-8	S	Na	Va			510	Im
Droun	2325	B543976-E	S	Hi	In	Po		700	Im
Rashiidaa	2326	C655400-B		Ni				301	Im
Idull Ra	2330	D260769-5	S	Ri	De			624	Im
Aying	2331	D73A434-7	S	Ni	Wa			614	Im
Danla	2332	D672676-3	S	Ni				713	Im
Tethaym	2333	A000746-E	N	Na	As			903	Im
Gerhardus	2334	C252743-A		Po				723	Im
Chipoka	2335	C666766-8		Ag	Ri			224	Im
Arapenpa	2336	E14065A-7		Ni	Po	De		525	Im
Giffard	2337	D513677-7	S	Na	Ni	Ic		823	Im
Thulm	2339	D656347-9		Lo	Ni			704	Im
Elk	2340	C874585-7		Ag	Ni			912	Im
Hannbrous	2404	D759635-4		Ni				320	Im
Ellus	2406	A73A8CF-C		Wa				203	Im
Cirsel	2408	A538411-F		Ni				923	Im
Admalaknii	2410	C88A455-B		Ni	Wa			204	Im
Cerell	2411	C78A48A-9	S	Ni	Wa			202	Im
Wolstene	2414	C000675-C	S	Na	Ni	As		903	Im
Kikhi Zun	2415	B77A445-A	A	Ni	Wa			100	Im
Liebing	2418	A621666-D		Na	Ni	Po		300	Im
Vilk	2422	C785675-7		Ag	Ni	Ri		110	Im
Plouraandva	2424	A33278A-F		Na	Po			700	Im
Kieaasu	2425	E430576-6		Ni	Po	De		714	Im
Jazep	2426	A592543-A		Ni				934	Im
Twiga	2427	B502432-A	S	Ni	Va	Ic		600	Im
Llalnair	2428	D429498-7		Ni				102	Im
Chitete	2429	D120000-9	S	Lo	Ni	Po	De	502	Im
Aawn	2430	C334642-8		Ni				705	Im
Kiaan	2431	C583678-8		Ni	Ri			803	Im
Muaash	2434	E365230-5		Lo	Ni			112	Im
Jars	2438	B500556-E	A	Ni	Va			204	Im

Susadi	2439	A8C1977-F	Hi	Fl			401	Im	
Oyrk	2440	D457401-7	Ni				913	Im	
Kell	2501	C76A830-B	Wa			A	702	Im	
Sayayr	2502	D73579D-4					210	Im	
Bradt Landing	2503	C8B9124-9	Lo	Ni	Fl		823	Im	
Routeburn	2504	C370512-8	Ni	De			301	Im	
Shiramuunir	2507	C444AC8-F	S	Hi	In		431	Im	
Jonosva	2509	B9C7867-9	N	Fl			603	Im	
Gurdadusu	2511	E736548-7	Ni				703	Im	
Andelech	2512	E336446-9	Ni				404	Im	
Masa	2513	B221AAA-F	S	Hi	Na	In	Po	700	Im
Rutkowski	2514	A63726B-B	Lo	Ni			303	Im	
Royef	2517	D242200-A	S	Lo	Ni	Po	405	Im	
Joand	2521	C8A9632-C	S	Ni	Fl		504	Im	
Mapock	2523	D546325-9	S	Lo	Ni		700	Im	
Ioyx	2525	B6B2246-B	N	Lo	Ni	Fl	203	Im	
Joffe's World	2526	B3106A9-D	A	Na	Ni	De	502	Im	
EtweFREWA	2527	B366547-9	Ag	Ni			720	Im	
Yntulk	2532	E889896-4	Ri				124	Im	
Sers	2536	A140546-C	Ni	Po	De		812	Im	
Stallfe	2537	B986457-A	Ni				924	Im	
Thulm	2538	D87A037-4	S	Lo	Ni	Wa	503	Im	
Hate	2539	D9888CB-8	S				704	Im	
Temes	2540	X649832-3				R	803	Im	
Ellje	2609	B7A6527-B	Ni	Fl			815	Im	
Tosiv	2610	D525545-8	Ni				110	Im	
Maru	2612	C8C5330-B	Lo	Ni	Fl		724	Im	
Nourm	2613	D647400-8	Ni				202	Im	
Upllor	2614	D358836-6	S				520	Im	
Erdousse	2615	C7855AC-9	Ag	Ni			624	Im	
Une	2617	D338464-B	S	Ni			104	Im	
Courtesy	2618	A647200-B	Lo	Ni			604	Im	
Guumishmak	2619	E334579-A	Ni				214	Im	
Akushis	2620	E0009AC-B	As				104	Im	
Khankaar	2625	E633323-A	Lo	Ni	Po		302	Im	
Bliand	2626	A948423-A	Ni				422	Im	
Imarshas	2627	C9C69EE-9	S	Hi	Fl		124	Im	
Kunggy	2628	C885115-B	S	Lo	Ni		711	Im	
Nosy Be	2629	B69A633-8	Ni	Wa			300	Im	
Majunga	2630	E8AA68A-9	Ni	Fl	Wa		910	Im	
Croft	2632	C3507AC-A	Po	De			502	Im	
Pequan	2633	E543235-7	Lo	Ni	Po		610	Im	
Katsue	2634	E336524-7	Ni				303	Im	
Darkaoul	2637	A425530-F	Ni				910	Im	
Tudjman	2639	E687685-7	Ag	Ni	Ri		700	Im	
Fubanan	2701	AA9A432-E	N	Ni	Wa		300	Im	

Kyla	2704	BA7A222-B	N	Lo	Ni	Wa		300	Im
Xenicus	2705	BAE4652-9	S	Ni	Fl			104	Im
Sinish Giken	2706	C331677-A		Na	Ni	Po		920	Im
Hunnan	2707	E36079B-5		Ri	De			303	Im
Minev	2709	C340355-8		Lo	Ni	Po	De	604	Im
Kinshasa	2713	C8688BB-7	S					612	Im
Bruyrkna	2715	C8B179B-B	S	Fl				704	Im
Shakhamash	2716	A94A99A-G	N	Hi	In	Wa	Cp	503	Im
Lallvi	2717	C5878B8-A						704	Im
Doposeng	2723	C494100-A		Lo	Ni			300	Im
Memern	2724	A340332-C		Lo	Ni	Po	De	802	Im
Moytra	2725	A636859-B		Cp				410	Im
Loholoka	2726	C456316-B		Lo	Ni			400	Im
Irkhun	2730	C4508B6-7	S	Po	De			100	Im
Khossfoy	2732	X130345-6		Lo	Ni	Po	De	R 822	Im
Traynor	2734	C234520-8	S	Ni				813	Im
Moy	2735	A758878-B						114	Im
Chechen	2737	C5A7110-A		C0	Lo	Ni	Fl	822	Im
Khalun	2738	X321354-8		Lo	Ni	Po		R 204	Im
Iishli	2740	A888452-F		Ni				713	Im
Aakmi	2801	C7657A8-9		Ag				200	Im
Trindewranda	2802	B222588-A		C1	Ni	Po		303	Im
Giikika	2804	C544676-5		Ag	Ni			410	Im
Sahee	2806	E96A645-6		Ni	Ri	Wa		702	Im
Ka Maz	2807	X380464-5		Ni	De			R 104	Im
Luyen	2809	B321400-F	N	Ni	Po			904	Im
Mekar	2810	A584578-C		Ag	Ni			900	Im
Koinunmatie	2812	D466310-5		Lo	Ni			104	Im
Lumu	2813	B553455-A	W	Ni	Po			103	Im
Tuuttka	2814	A876623-9	N	Ag	Ni			902	Im
Liigash	2815	A688863-A	N	Ri				602	Im
Teklemos	2820	C895898-9						203	Im
Fuch	2821	E451686-6		Ni	Po			803	Im
Zomandao	2822	C688557-B		Ag	Ni			200	Im
Anech Issan	2824	C264684-6	S	Ag	Ni	Ri		302	Im
Ushuuri	2828	C83A987-C	S	Hi	Wa			113	Im
Sersoolm	2829	B2208CG-B	A	Na	Po	De		822	Im
Dendouth	2830	C200665-8		Na	Ni	Va		101	Im
Abact	2831	E672868-5						804	Im
Grebele	2833	C140423-A	S	Ni	Po	De		505	Im
Drigelm	2834	D6668CC-3						213	Im
Muugegdan	2835	C424757-D	S					403	Im
Rashiidaa	2837	B380445-B		Ni	De			514	Im
Trauch	2838	D783387-9	S	Lo	Ni			602	Im
Kadar	2839	A442948-F		Hi	In	Po	Cp	620	Im
Odinga	2840	D231552-7	S	Ni	Po			804	Im

Pucuro	2904	E642678-5	Ni	Po			A	201	Im	
Beheld	2905	C257523-C	Ag	Ni				814	Im	
Tasazhas	2906	C898553-9	S	Ag	Ni			711	Im	
Lishan	2907	B310989-F	Hi	Na	In			513	Im	
Muidmu	2910	AAE7379-F	N	Lo	Ni	Fl		500	Im	
Lohme	2912	B848222-C		Lo	Ni			101	Im	
Twele	2914	A00066B-E	N	Na	Ni	As		110	Im	
Jasper	2915	A463566-E		Ni				400	Im	
Tinisutta	2916	C679426-C		Ni				303	Im	
Aran	2917	X2428AA-5		Po			R	502	Im	
Oneria	2919	D444136-8	S	Lo	Ni			800	Im	
Mezreggh	2920	E0009A7-D		Hi	Na	In	As	604	Im	
Edat	2921	B437850-E	N					102	Im	
Goye	2923	C767565-7	S	Ag	Ni			410	Im	
Oieakh	2924	E337123-6		Lo	Ni			412	Im	
Hkeakewoirea'	2925	C998956-D		Hi	In			802	Im	
Taeahtaho	2930	D887331-5	S	Lo	Ni			504	Im	
Kikuyu	2931	E789774-4		Ri				704	Im	
Eralt	2937	CAB8410-8	S	Ni	Fl			703	Im	
Azwhew	2938	C477100-9	S	Lo	Ni			400	Im	
Ann	2939	C873431-7	S	Ni				403	Im	
Fuqui	3002	C533689-6		C0	Na	Ni	Po	700	Im	
Nyamuleju	3003	D1405A8-B		Ni	Po	De		304	Im	
Raoh	3004	B555765-B	N	Ag				400	Im	
Upaniv	3006	B56749B-A		Ni				503	Im	
Ivahllo	3007	C756300-8		Lo	Ni			800	Im	
Suhho	3008	C300112-C		Lo	Ni	Va		903	Im	
Mizorskua'mr	3009	C553461-A	S	Cl	Ni	Po		502	Im	
Fuqui	3012	D7898AA-7	S					214	Im	
Amda	3013	C632765-9		Na	Po			600	Im	
Vell	3014	E667687-7		Ag	Ni	Ri		204	Im	
Asylum	3015	A6B3420-B		Ni	Fl			324	Im	
Dartus	3016	A3406AB-E	D	Ni	Po	De		124	Im	
Kaagaarkha	3017	C835778-8	S					803	Im	
Suysu	3023	C0008CC-C	S	Na	As		A	812	Im	
Brase	3024	C756553-A		Ag	Ni			904	Im	
Beangub	3026	D786511-7	S	Ag	Ni			100	Im	
Gier	3027	B5A6455-A	N	Ni	Fl			803	Im	
Doucttru	3028	B798400-A	S	Ni				305	Im	
Phaln	3029	B120963-F		Hi	Na	In	Po	De	712	Im
Teghde	3031	E160475-8		Ni	De			813	Im	
Sabhaash	3033	C665134-9	S	Lo	Ni			702	Im	
Ukham	3034	E110485-B		Ni				623	Im	
Taleoo	3035	B957866-B						803	Im	
Kieaasu	3038	D667103-A	S	Lo	Ni			720	Im	
Uskent	3039	C55A002-C		Lo	Ni	Wa		400	Im	

Inkia	3101	C7A4789-6	Fl			510	Im	
Yta Akat	3103	X8B0564-4	Ni	De		R 203	Im	
Tullyree	3104	D235515-6	Ni			304	Im	
Kukhun	3105	B658997-E	A	Hi	Cp	503	Im	
Aphu	3106	C7A5644-6	Ni	Fl		725	Im	
Llaet	3107	D587100-A	S	Lo	Ni	411	Im	
Urssursfa'	3110	C56547A-9	Ni			803	Im	
Sykell	3112	C210414-A	Ni			910	Im	
Alp	3116	E40356A-7	Ni	Va	Ic	413	Im	
Eskstant	3117	B9B77AB-C	Fl			903	Im	
Koustorm	3118	E537745-8				910	Im	
Vammuun	3122	D200558-A	Ni	Va		900	Im	
Bivaud	3126	B9C5555-D	S	Ni	Fl	203	Im	
Akhudgir	3130	AA87132-C	Lo	Ni		604	Im	
Leant	3131	E763872-6	Ri			530	Im	
As On As	3137	A766611-D	Ag	Ni		700	Im	
Enturtepra	3139	D8A9100-A	S	Lo	Ni	Fl	203	Im
Ladi	3140	B43279D-E	Na	Po		903	Im	
Kumkhap	3202	E78A564-6	Ni	Wa		502	Im	
Miha	3203	A779143-F	A	Lo	Ni	112	Im	
Bearnagh	3205	C643576-9	S	Ni	Po	923	Im	
Hillalk	3206	C100796-9	Na	Va		305	Im	
Chzaar	3208	A638789-C				824	Im	
Sadetha	3210	C504443-9	C0	Ni	Va	Ic	624	Im
Gudak	3211	A457744-F	Ag			600	Im	
Sktrassui'ia	3212	B261599-B	Ni			504	Im	
Leut	3214	C310579-D	Ni			500	Im	
Salliatt	3217	C886001-8	Lo	Ni		513	Im	
Senlis	3218	E447998-B	Hi	In		703	Im	
Merchant	3219	C444434-A	S	Ni		203	Im	
Vohitsara	3223	B110589-F	A	Ni		503	Im	
Ars	3224	C656752-7	Ag			104	Im	
Joyrest	3226	E546567-5	Ag	Ni		104	Im	
Moskett	3228	C2007BC-7	Na	Va		425	Im	
Tsihombe	3230	B764454-E	A	Ni		600	Im	
Staya	3231	C200241-B	Lo	Ni	Va	110	Im	
Ikaak	3235	D434412-8	S	Ni		810	Im	
Fadia	3236	C596014-7	S	Lo	Ni	115	Im	
Revd	3237	D988774-7	S	Ag	Ri	720	Im	
Haiwhou	3240	A332630-D	N	Na	Ni	Po	804	Im

gush

Credits: The Gushemege Sector UWP data for 1116 was originally put together by Joe Fugate with additions by David Burden (david@innocom.demon.co.uk) and Leighton Piper. Since 1989, the Gushemege section of the History of the Imperium Working Group (HIWG), headed by David Burden and with support from Leighton Piper, Clay Bush, Andy Slack and David Lai, continued to work on Gushemege, producing an impressive array of documents as well as a Gushemege Sector Supplement. This data extracted from Galactic.

Vehko 1715 B665655-A S Ag Ni Ri 215 Im f

Vehko has adopted an economic principle that sets it apart from many worlds in the Imperium. On Vehko there is no income tax, instead it is the use of resources, by individuals or companies, that is heavily taxed. This has had two main effects. Firstly companies are careful to use the lower taxed renewable resources, and not to damage existing resources through pollution (which is counted as "part use"). Secondly since manpower is cheap but machinery is not, many production processes are conducted using traditional labour intensive, and generally environmentally friendly, methods. Since agriculture fits better with such an economy than manufacturing it is no surprise that Vehko has developed primarily as an agricultural world. Visiting traders often remain in orbit to avoid the punitive resource taxes for spacecraft. The key exports are unprocessed agricultural goods, and the most popular imports are resource intensive machinery and vehicles.

David Burden (david@innocom.demon.co.uk)

Stedeng 1727 E424620-9 Ni 720 Im f

Stedeng is the private world of Count Consetta Hatowski, a minor Dashinshaii noble. Hatowski retired with the rank of Brigadier from the Imperial Marines in 1101 and immediately turned the family home into the largest private military academy in Gushemege. Hatowski not only trains officers and men for the Imperial and colonial forces but also maintains a divisional sized mercenary unit. As mercenaries go the "Ossin Ruh" are well trained, well equipped, and expensive. Katowski is always anxious to avoid contracts which may bring him into conflict with Imperial forces, and often sends units to Corridor for "live training" against the Vargr.

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Ceoth 1737 B595325-C S Lo Ni 614 Im f

Defu on Ceoth is one of the great archaeological sites of Gushemege. Lying underwater on the continental shelf in middle/high latitudes Defu consists of a complex of some 250 multifaceted towers. Analysis places their age at 6000 PI and suggests a TL6 culture. The towers appear to be made of a metallic coral hybrid, and interior design suggests swimming inhabitants of about a metre length. The surrounding area shows signs of vulcanism that may have buried other traces of the culture, but the continuing IISS/University of Sharim research programme found more modest ruins about 2000 km away in 996 and the excavations there are nearing completion.

Referee: The Defu culture was a bony aquaform native to Ceoth. They developed a fire-less technology through harnessing a local coral to produce artifacts, first of chalk and later using metals and plastics. Their aquatic and unexpansive nature kept them from detection by early human explorers and settlers to the region. They died out around 3000 PI as a result of a climactic shift that destroyed the food chain on which they depended, the volcanism occurred millennia later. The Defu paid the price for failing to expand and explore, and being dependent on a few locations and a fragile food chain. The Defu way of using of coral is only now becoming clear in Gushemege's research laboratories and potentially has many spinoffs for nanotech research.

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Apay Maru 1814 B557774-C S Ag 904 Im f

A thriving agriproducts exporter Apay Maru suffered from a major global war between its 4 governments from 1105 to 1111. The war went nuclear late in 1110 at which point the subsector government stepped in and enforced a 'Pax Imperia'. IISS has extended its base to assist with the recovery program, and a S'mrii ZKK team arrived on the planet in 1114. A prime reason for the interest in the recovery of pre-war conditions on Apay Maru is the demand for ground plants and products on the neighbouring water worlds.

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Trama 1905 B7B0510-E Ni De 603 Im f

The corporate world of Trama rebelled against Imperial rule in 980 in an attempt to free itself from Imperial restrictions on psionic research. The world was brought back ino line by blockade. Makhidkarun now oversees the operations of Trama Oy. The company is active in a wide range of consumer and domestic electronics and the entertainments market.

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Mezreggh 1921 E726335-5 Lo Ni 203 Im f

Imperial Research Station Pi is located in the Mezreggh system. Little is known about the research conducted there. As with other Imperial Stations security is very tight but observers have noted two things of interest. Firstly there appear to be no testing or danger areas, and accommodation is close to the labs, suggesting that the research is not in anyway dangerous, which would rule out weapon or biotech research. Secondly the Research Station is a major buyer of super-computers and is rumoured to have the most concentrated computing resource in the Imperium. This has led some observers to beleive that the Station is involved with cryptographic or psychohistorical research.

Referee: Research Station Pi is not engaged in cryptography or psychohistory, but does indeed have very large computing resources. The best that is known about the research is that it concerns the top secret "Project Ptolmey". Historical research indicates that Ptolmey was a legendary librarian in early Terran history, which has led some to believe that RSPi is the site of the Universal Imperium Data Project, or a back up site for Reference.

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Toyusk 1924 D777300-7 S Lo Ni 903 Im f

In the depths of the Tingan jungle on Toyusk lies a 250km labyrinth, built of now greatly decayed stonewalls and covered by a 2m deep layer of slate and soil. Discovered before the Long Night by Vilani settlers the Labyrinth has proved a constant enigma. There is no trace of any past civilisation on the planet, and the most advanced lifeforms are primitive amphibians. Toyusk has attracted the attention of many survey teams since it is a near Terran prime planet. However all surveys have been abandoned due to the acute hallucinations suffered by the visitors. The wearing of filtration masks brings the effect to a tolerable level, but it is still sufficient to prevent conventional settlement. Toyusk does provide a home for a few small colonies of drug, net and wirehead addicts, who find that on Toyusk they can enjoy unparalleled consensic hallucinations for free. Needless to say most of these people are now certifiably mad. IISS keeps a watch on the planet and provides help, advice and security to visiting science teams. There is a possibility that the world may be posted as an Amber Zone in the near future.

Referee: The hallucinations are psionic, although a wind-borne micro-organism acts as an "amplifier". This fact is known to IISS and a number of psi/neurotech companies, and IISS is trying to prevent any exploitation. Raising the status to Amber Zone would be a first step, and IISS is willing to go to Red if necessary. The labyrinth is beleived by most to be the source of the disturbances, but by what mechanism people are unwilling to say.

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Fay 1925 C77869C-9 S Ag Ni 421 Im f

Fay Freeworld is unique in Gushemege for being a world whose sole purpose is trade. Historically Fay grew to importance through victualling passing ships and being the only J-1 link between the worlds of the Gushemege Main and those of the heartland. Fay soon saw that its position was a double edged sword, in times of peace it could make a fortune from trade, but in times of war it became of strategic importance. In -5385 the first Freeworld Declaration was made that prohibited armed ships of any type from entering the system, but which allowed free passage to any other craft of any power. During the wars of the Ziru Sirka, the Rule of Man, the Long Night and the Third Imperium Fay has remained a Freeworld, often being used for exchange of prisoners of the signing of truces. During the Civil War the IISS decided to "guarantee" Fay's status by basing an unarmed Squadron there, despite the fact that the conflict was light years away. IISS claimed that they made the move because population decline on Fay was so great that the world could no longer properly man its SDB squadron, and so guarantee its own freedom. The population of Fay is highly inbred and off-worlders are very rarely granted resident status. The Fay families, or Burrkers, date back millennia, but increasing genetic problems have indeed put the whole of the population's survival in doubt.

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Howarth 1926 B2628CB-D 513 Im m

Howarth is a small world with a relatively high population (700 million) and a good tech level (TL13). The pressure of population and the continous water shortage as led to a clear governmental objective, and a significant importance being placed on ordinances related to movement, housing, and water use. As a

result whilst the government is entrusted to a competent President the real power lies in the Bects, or courts. These are drawn from a judicial profession which Howarthi can elect to enter from age 30, subject to passing a rigorous socio-ethical examination and legal apprenticeship. The average age of Becten is 45, and they are well regarded by the majority of the population, due to their near ideal balance of experience, good sense, and relative youth. It is this trust in the Becten that enables Howarthi to live easily with the prevalent extreme law level. The Howartian jungles are the original home of the Vesu gliders.

Vesu

The Vesu is a native of Howarth in Dashinshaii Subsector. Vesu are small (1kg) gliders that evolved in the few rainforests and jungles of their homeworld. Vesu are able to soar in the jungles many thermals for hours at a time, their small size enabling them to avoid collisions in the dense supergrowth. A filter by nature the Vesu has a large front "mouth" which sweeps any particles in its path into its gut. Vesu offer little real threat to sentients, although they will usually attempt a "sweep" on the food source and their tough frontal horn has been known to penetrate mesh. Vesu are usually found in small flocks of 6 to 20 creatures, mostly in the upper reaches of the forest, just below the canopy. Vesu eggs are easily mistaken for blue hued amber like jewels, and it was this that led to their spreading across much of the Gushemege heartland. Vesu eggs are still used for decoration but are now first sterilised with UV light. There is also a keen market in fake Vesu eggs.

Unlardigard 1930 B3109AB-G Hi Na In De 504 Im m

Unlardigard Technology Institute

UTI is the foremost technical institute in Gushemege. Its specialities are engineering, mining and archaeotechnology (and the associated reverse engineering). The UTI's Merara Foundation is a leading investigator of Ancient sites; but UTI's real value to the sector lies in its practical academic support to the industrial worlds and corporations of the Heartland.

Plutand Economic Union (-1309 to c.-540)

As Gushemege sunk into the Long Night the desert world of Unlardigard found itself in dire straits, since the minimal native life offered little sustenance and the hydroponic gardens were prone to failure. Trill, as a better endowed near terran-prime world, extracted a high price for its agricultural trade, and assumed the position of overlord. As the Night deepened Trill's higher technology began failing, and it became dependent on the resourcefulness of the Unlardigard technologists. In -1309 the two worlds signed the Treaty of Plutand, pledging mutual aid and support. Using Trillian hardware and Unlardigard know-how the Plutand Economic Union was able to reach out to Xanten, Glipli, and even occasionally to Zanish. The Union was able to sustain TL10 for most of the Long Night.

Hopkins 1932 A467478-E Ni 603 Im f

Hopkins' system is an astronomers' enigma. Every body in the system, and there are more than 20, orbits in an irregular manner. Most orbit out of the solar plane, and many swing inside and beyond the orbits of their neighbours. There are several stunningly close conjunctions, and these are a major tourist attraction on Hopkins itself. An inevitable side effect is that Hopkins tides are complex and severe, with the result that most habitation is well in land and high up, and sea transport is minimal.

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Aisteaya 1935 E46358D-9 Ni 220 Im f

Aisteaya is one of Gushemege's Aslan worlds, but has several notable differences from the rest. For a start the world was settled by different clans, the Tralyeaeawi and Aokhalte. Secondly the two clans have little to do with one another. The Tralyeaeawi live in domed arcologies, where large air conditioning systems mitigate against the hot ambient temperatures of Aisteaya. The Tralyeaeawi have embraced modern technology and have an active TL9 civilisation. By contrast the Aokhalte have adopted a bedouin existence out in the hot deserts. They settled Aisteaya two centuries before the Tralyeaeawi arrived, and feel put out by the latter's takeover of the world. The two clans do have to interact for trade, the Aisteaya bringing in spices, foodstuffs, and minerals from the desert, and the Traleaeawi providing the more advanced processing, medical, and off-world trading facilities.

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Vuyha 2021 D657644-8 S Ag Ni 602 Im m

A generally cool world, Vuyha is best known as the home of the Gunby (qv). Vuyha lies on a spur of the Gushemege Main, and has made its fortune over the millenia through its fine soil, nutritious plants and animals and prime postion. The Vuyha-Ouckictach agricom bime dominates much of central Gushemege's agribusiness.

Gunby

The gunby is a major source of meat protien in Gushemege and other sectors on this trailing side of the Great Rift. A native of Vuyha the gunby was first recognised as a food source by the Vilani. Since then the gunby has been geneered to survive on a wide variety of worlds. The gunby itself is a grazing herbivore of 80-140kg average mass. Gunbies are trifoil hooved and have two pairs of downward pointing sabre teeth which they used to break up the hard and often frozen ground of their native steppe. The gunby has 4 legs but no tail. It resembles a terran boar, but has a woolier coat (which is often used in Gushemege clothing). It originally lived in herds of 10 - 20 on the open steppes of Vuyha. The Bonotil Cof restaurant on Usdiki serves the best Gunby in the Imperium. Leeng's "Saddle of Gunby Au Cruyess" is one of the most superb dishes known to humaniti.

Trill 2029 A784977-F N Hi 315 Im f

Trill is a balkanised industrial world with a high population and a near terran prime biosphere. Trill's many distinct nations all jealously guard their own independence; there are 15 major nations, each with a population of about 100 million. Trill's nations are particularly sensitive about border incursions, and even pitched battles and military campaigns on Trill are forced to observe and respect national borders or risk retaliation by the offended country and alienation from other nations. There are two orbital starports, each run by a different grouping of nations, and three nations have Class A dirtside facilities, most others having B or C class starports. Travellers will find it a long and frustrating process to cross borders on Trill, and often a visit to one nation will preclude a visit to certain others.

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Gushirdiimi 2036 B44299E-F A Hi In Po 923 Im f

Gushirdiimi is a heavily industrialised but water poor world lying on the Susadimaa trade route. Gushirdiimi is the centre of a loose trading confederation of states centred on the Gushirdiimi and Rean clusters. The confederation grew out of agricentric trade, and also acted as a buffer to the Ilelish revolt of the 400s. Gushirdiimi is run by an extreme socialist democracy, and high taxes reminiscent of those in some Lancian worlds are the order of the day. Gushirdiimi suffered badly in the past from exhaust pollution of its precious water supplies. This has led the government to ban private transport. Instead the planet is equipped with a superb public transportation system, based on enclosed monorails and surface trams. Stations and town centres has electro-bikes available on a "pick'n'dump" basis. The security forces are the only people allowed grav craft and travellers' craft are not allowed beyond Lyon Highport.

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Highbury 2037 C424954-F D1 Hi In 802 Im f

On a cold moon erratically orbiting Thulm in the industrial system of Highbury lies the Ancient site of Oyrrayt. Discovered only in 823 by a mining prospector the site is located deep in a rock fissure, away from prying eyes and sensors. The site consists of three structures, one above the other: a semi-circular platform, flat side against the rock on top, a sphere below that, and an inverted pyramid at the bottom. The Unlargidgard Technical Institute survey of 835 could find no means of entry or function, but did locate the remains of a second similar complex some 13km further along the fissure. Further research at Oyrrayt and amongst the Droyne of Highbury has continued but to no avail.

Referee: The Oyrrayt moon was a weapon, designed to be driven against the Droyne colony on Highbury during the final war.

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Esh Purshuur 2120 D570154-5 S Lo Ni De 130 Im f

Esh Purshuur had a population of 700 million in the mid 900s. In early 980 cases began to be reported of a disease that caused the skin to just rot away. Soon identified as an airborne virus attempts were made to protect the populace but the pervasive nature of the virus meant that its spread could not be stopped. The world was quarantined but tests eventually showed that the virus was in a symbiotic relationship with a native plant, known to the locals as twedreck. The plant had developed a novel secondary reproduction method of breeding a virus that carried the twedreck gene pool to a host and then infected the hosts cells with twedreck genes. The virus was released with the normal spore bursts, and expired after infecting every cell it could get to. A twedreck extermination campaign proved difficult due to the fact that the small pebble like plants were hard to detect on Esh Purshuur's sand covered surface. Eventually a combination of vaccination and biological warfare defeated the virus in 1003, by which time Esh Purshuur's original population was down to 17. An IISS station is now completing the scientific work on the planet and imposes strict export and quarantine controls. The planets population has begun to recover and Esh Purshuur reverted to Green travel code status in 1010.

Referee: Twedreck mutants still exist on Esh Purshuur. The original lethal mutation arose due to increased solar radiation as a result of Esh's binary system being in conjunction. Any radiation increase

could cause a similar mutation to re-occur. Certain unscrupulous organisations have already carried out feasibility studies on twedreck's suitability as a biowar weapon.

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Mzimbe 2124 C220464-C S Ni Po De 624 Im f

Mzimbe has been embroiled in a civil war since 1115 when the tribal Laout rose up against the Abact Corporation who ran the world's Whega trade. The Whega are sheep sized bulbous invertebrates that live beneath the desert's surface and whose reproductive glands secrete a chemical that is much prized by the Aslan as an aromatic oil.

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Painntu 2206 D547658-7 S Ag Ni 701 Im m

IRPA

IRPA is the powerful trade alliance formed between Irkhi (2207 In) and Painntu (2206 Ag). The alliance dominates industrial and agricultural trade in the Painntu cluster. A new class A orbital starport is being built at Painntu in order to increase exports still further.

Seaport 2216 C5A5655-C Ni Fl 414 Im m

Seaport is the home of the exotic Giiguuglum minor race (q.v.). The Giiguuglum are exceptionally alien, being closer to the fungal rather than the animal kingdom. Seaport itself has an ammonia atmosphere which gives the world a glorious blue-green colour, from which it gained its name. The world has no conventional animal life, with fungi representing the highest level of development and occupying the tops of the food chains.

Giiguuglum

The Giiguuglum of Seaport (q.v.) are an exotic fungal minor race. The Giiguuglum are near static creatures and all communication and mating takes place through the exchange of spores. This has made inter-species communication exceptionally difficult. The Giiguuglum have large conformal visual and olfactory sensors, but no sense of taste, touch, or hearing. Their prime sense is a biochemical one, obtained through physical cell-links and free floating spores. They have developed a biochemical rather than a metallurgical technology, coaxing plant life to create structures and using powerful pangenetic spores to control other fungi. Seaport is devoid of animal life as we understand it. The biological constructions and computers of the Giiguuglum have been the cause of much interest amongst research teams, but the difficulties of communication have hampered their work. The Giiguuglum were at about TL8 when first contacted in 837, although some technologies were closer to TL11. However their lack of transportation, power, or military technology makes the simple tech level assessment useless. Their tech profile has changed little since contact, and had been fairly constant for a millenia or so before contact. The latest IISS assessment is CC-6E4DD-0000-00-E. The Giiguuglum have experimented with Imperial transportation technology but have not been that taken by it. They have though taken three heavily modified far traders in exchange for biotechnology and these craft are a unique sight in the Sector as the Giiguuglum conduct their own surveys of "alien" life.

Ashsha 2217 B222586-E A Ni Po 503 Im f

Ashsha is a small planet with a very thin atmosphere. Despite having an exceptionally high oxygen content, some 60%, the atmosphere is tainted with a microbe that causes extreme drowsiness and sleep. This has made the world an ideal training ground for marine combat, since the taint can be used to imitate both the dangers of vacuum and of biochemical agents. Longer term residents have developed a limited immunity to the microbe, but still find hard work almost impossible.

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Deewaa 2223 X230320-5 Lo Ni Po De R 603 Im f

Deewaa is a sombre and mournful world, which is bearing witness to the extinction of the Jirtoygh minor race. The Jirtoygh are believed to have contracted a fatal disease from the crew of a safari ship that broke the world's quarantine and red zone classification in 487. Sir Beckon Verbat, a local knight with an estate on Droun was a hunter of some renown and was seeking new trophies for his hunting lodge. He had no thought for the effect he could have on the Deewaa ecology, and Emporer Cleon IV had him banished even before the full extent of the catastrophe was known. Many efforts have been made to save the Jirtoygh but so far to no avail. They now number only some 6400 sentient.

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Kamurinmur 2224 A260985-E Hi De Cp 813 Im m

The Vilani established the first capital of Gushemege at Masa/Isi Ahto (2513) in -7892. During the Nth Interstellar War the Solomani blitzed Masa and moved the sector capital to Kamurinmur in -2204, where it remained until the Long Night descended. After the Long Night the Third Imperium capital of Gushemege was re-established at Kamurinmur, which had survived the darkness in reasonable shape. During Civil War (604-629) Gushemege, and Kamurinmur in particular, sided against Arbellatra. On the conclusion of the Civil War many of the disgraced elements of the Navy found their way to Kamurinmur and conceived a long term plan to overthrow Arbellatra and her line. In 760 their descendents launched a rebellion which was meant to spark off an Imperium wide over-throw of Paulo 1 and the Alkhalikoi line. The rebellion had the active support of many Kamurinmur and the tacit support of the Sector Duke. After much bloody fighting the rebellion was crushed by loyal IN and IISS CSB forces. In 761 Paulo I decided that Kamurinmur had forfeited its right to be the Sector Capital and moved the Gushemege capital to Usdiki/Rure (1015), and the Sector Duchy was transferred to Duke Eneri Miikadгаа, whose line rules to the present day (1116). Subsequent investigations into the Kamurinmur rebellion linked the rebels closely with the Shakhmash Psionics Institue. This was one of the factors which led to the turn of tide in public opinion which resulted in the PsionicSuppressions. Although Usdiki has been the sector capital since 761 many Solomani still think of Kamurinmur as the Gushemege capital. This may explain why some maps and data confuse the two locations and names.

Zung, General Ho Tia (-2267 to -2173)

General Ho Tia Zung was the Solomani officer appointed in -2203 as Governor of Gushemege Province. General Ho's headquarters was established on Kamurinmur, and Gushemege was ruled from there until the Rule of Man collapsed around -1700. General Ho is best remembered for the Vilani witch-hunt which

he presided over, and the destruction of Taptiik University City on Lishan which he staged as a demonstration of Solomani might.

Xanten 2229 C593524-9 Ni 922 Im m

Home of the Uakchott Pirates.

The Uakchott are a pirate band operating throughout the subsector. The Uakchott take their name from the mythical Loeskalth god of destruction. The band is a relatively small one but is well organised and has demonstrated a high level of technical competence. The band is believed to be able to field about half a dozen craft, ranging from free traders, through a modified Vargr Corsair and a Frontier Transport to at least one Gazelle close escort. The band favours subtlety to force, and this alone sets it apart from other pirate bands in the Sector. Most of the band's craft are fitted with a wide range of electronic equipment, and jamming and deception are a signature feature of Uakchott operations.

Referee: The Uakchott base is in the outermost asteroid belt of Xanten. It is located in one of the many deep caverns on the 400km diameter asteroid known to the pirates as Hillabay. The current leader (1116) is the 43 year old Jacquard Satin.

Zanish 2231 E6779AE-A Hi In 903 Im f

Zanish is famed as the location of the Marou Tower. The undersea Marou Tower is one of the engineering marvels of the Sector. The tower rises from the bottom of a 10,000m trench to 1000m above sea-level and is home to 900,000 people. The tower was started in 943 and completed in 1027. It was designed by the renowned Lancian architect Susma Pattnai and won her the Alvaar prize. The arcology specialises in high pressure chemical and metallurgical processes and deep oceanography. In 1074 Zanish's inept bureaucratic government was overthrown by Kayno Namaa, a popular singer and financier. Kayno's dictatorship was benign, but in 1093 he was succeeded by his son, who had none of his father's intelligence or skill. Miach Namaa is paranoid about being overthrown, and so has done his best to tightly control the population and to limit offworld contact. Zanish now has a police state, and the Class B starport has been wrecked by Miach's Public Safety Police (PSP), resulting in only Class E facilities being available.

Referee: Zanish is a major cause for concern amongst Truax nobility, and intervention over the next few years is a distinct possibility.

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Khugika 2233 X353877-2 Po R 303 Im f

Khugika is home to a medieval civilisation that has grown out of a pre-Long Night Solomani colony. The IISS has kept a Red Zone on the world to protect its development as its population struggles to find its way. Wars between the states are common, but without gunpowder they are not a threat to the civilisation's survival.

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Mulanje 2306 E797410-9 C7 Ni 124 Im f

Mulanje has a population of 74% Chirper, out of a 10,000 total. The population is run as a collective with a joint humaniti/chirper managing committee. The main activities revolve around chirper foraging. The society is of interest for the high level of humaniti/chirper integration, many humans coming here to find a more "fundamental" way of life. Whilst a few Droyne can be seen, the world has yielded no relics of the Ancients. The system is notable in having four large gas giants each with about a dozen satellites. There are many xeno-archaeologists convinced that somewhere out there there is an Ancient site waiting to be discovered.

Referee: There is; hidden half way up and behind a 20km ice-wall on Imkir, the fourth moon of the third gas giant, Naan. The site contains a Droyne monitoring station which was abandoned early in the Final War.

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Penelasse 2307 C221585-C S Ni Po 400 Im f

Pennelasse orbits a close binary, the larger component of which features an extraordinary degree of chromospheric and starspot activity. The IISS maintains a network of solar observatories in the system, and conducts chromospheric probe research here. For the population solar weather warnings are as of interest as tropospheric weather forecasts. All of Pennelasse's electronic technology is protected against high ionisation levels, and orbital facilities are also heavily shielded. Visiting starship crews are advised not to stay in their own craft but to check into one of the free shielded shelters. Jump departures and long inter-planetary trips should be avoided during high activity levels.

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Choma 2308 E340546-6 Ni Po De 401 Im m

Choma is a desert world whose inhabitants are mostly nomadic bedouin of Vilani descent. The choma are divided into two social groups, the Ruumaa who move around in groups of 5 or less, often solitary, and the Kisamda who move in large caravans. Violence occasionally flares between the groups, usually involving disputes over waterholes. Although all the choma use animal transport they do not shun other TL6 technology, making great use of imported solar panels. Choma is plagued by the storm rider insect swarms. It's other notable fauna is the Myem Gleece (q.v.).

Myem Gleece

The Myem Gleece is a huge omnivore that is native to the desert world of Choma. The Myem Gleece masses 1600kg and resembles the extinct terran brontosaurus. The Myem Gleece has evolved an original way of gathering and carrying water. It is capable of secreting a conical membrane in holes in the sand that then collect moisture. The Myem Gleece then harvests these and transfers the water parcels to a "water stomach". As a byproduct these "oasis", which can be several tens of meters across, attract plant and animal life as fast as they attract water, providing complete nourishment packages. They are known amongst Choma bedouin as "Gleeceburgers".

Oroth 2309 B672300-D Lo Ni 101 Im f

Oroth remains a radioactive wasteland from the ravages of the Vilani Pacification Campaign. In 1112

Duchess Iapi announced a plan to terraform the world, and the spearhead team arrived in 1114. They are now hard at work using bio-agents to "scrub" the atmosphere and soil. The terraforming process is expected to take about 50 years. Some areas are likely to remain forbidden zones even if re-settlement is allowed. The B class starport is an orbital facility only.

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Ed 2313 B57AA7A-F Hi In Wa 313 Im f

Ed is home to the Sector's annual Miguel Chalice Grav Ball championships. The top two teams from each of 13 subsector leagues and the Archipelago league compete. For the fortnight of the competition Ed is awash with visitors and hotel and berth space needs to be almost a year in advance. The chalice competition runs from 170 to 183 every year. The Count of Ed is a colourful figure in the Gushemege nobility with unbounded ambition. He has often made speeches placing himself as an alternate subsector Duke, and has even fancied himself as a sector Duke. The Count of Ed does maintain quite a sizeable private army, and often deploys his ostensibly colonial and system Squadrons to neighbouring systems.

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Mimip 2318 B876420-9 Ni 800 Im m

Niemand Brigade

The Niemand Brigade is a 5000 strong mercenary unit operating out of Ankhsusgar. The Brigade was founded back in 938 by Colonel Katrin Arlaingi. Colonel (now Brigadier) Arlaingi had been cashiered from the Imperial Marines for killing a fellow officer. She served 6 years in gaol before being released to undertake a special, and still undisclosed, assignment. A year later she founded the Niemand Company. The company's recruitment policy is to take anyone, and not to ask too many questions. As a result it has become a focus for a wide range of disenchanting civilians and ex-military. The recruits are faced with a tough boot camp, undertaken at Fort Cemoer on Mimip (2318), and at Estell Orbital Station for zero-gee and shipboard training. Life in the Niemand Brigade is notoriously tough. Recruits serve a minimum of a four year term, and NCOs must leave after 4 terms. All officers must serve one term as a trooper, and are expected to have prior military commissioned service. The Brigade consists of three active battalions and two training battalions. There is also a cavalry battalion, an artillery battalion, a logistics battalion, and headquarters and commo company. For air support the Brigade can call on a flight of aerodyne A-8 gunships, A-3 assault craft, D-32 heavy lifters and Bitburg II ground attack craft. For inter-stellar deployment the Brigade has 4 Broadsword mercenary cruisers, 4 Iylvir light assault troop carriers, 2 Far Traders converted to military ops, and 2 Type S scouts. Commercial transports are hired for the movement of elements larger than a battalion. Generally the Brigade is equipped to TL15 levels, although the majority of its operations are undertaken at TL11 for political reasons. In the last 10 years the Brigade has seen action in the Civil War on Apay Maru, in Vargr Patrol duties in Corridor, IS duties on Edat/Shire, and numerous training and aggressor deployments. There is little love lost between the Brigade and the the Imperial Marines, with many personal rivalries existing between the two.

Droun 2325 B543976-E S Hi In Po 700 Im m

Arparp Contruction LIC

Arparp Construction is a major civil construction company operating throughout the Heartland and parts of Rurevayn. The company was founded in 943 by a group of engineering graduates from UTI. Their headquarters are on Droun and the company made its name for building the Marou tower on Zanish. The company is currently engaged on a Starport upgrade at Ushuuri and the building of a hoop arcology for 1 million people on Oaxaca.

Aying 2331 D73A434-7 S Ni Wa 614 Im f

The water world of Aying is undergoing drastic geothermic upheaval that has raised the ambient water temperature from 288K to 308K since 1105. IISS has a survey team on the planet and evacuation plans have been made since the temperature rise is killing of most of the local lifeforms.

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Chipoka 2335 C666766-8 Ag Ri 224 Im f

Chipoka is home to the Ceblel Psionic Institute. The Ceblel Institue was secretly founded in 800 after the Psionic Suppression had subsided. The Institue specialises in research into telemobility. The institutes cover is drug research, drawing on the richness of Chipoka's agriflora. As well as medicinal and recreational drugs the Ceblel also makes PsiDrugs which are distributed to other institutes engaged on Psionic and Neurotek research. One of the most popular drugs is Gamlestaden, a cyber-rejection inhibitor. "Gam" has a street value of 2KCr per shot. Referee: Rumours persist that Ceblel is spearheading Imperial research into Jump Commandoes for service against the Zhodani in the Spinward Marches. The rumour is true, but is more of a private venture than an Imperial funded activity.

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Elk 2340 C874585-7 Ag Ni 912 Im m

Fauna: Tiirmmay Bird

The Tiirmmay bird is a native of Elk, a prominent agricultural world in the subsector, but can now be found on several worlds in Gushemege. The Tiirmmay bird evolved deep in Elk's jungles, where survival was a very serious business. The Tiirmmay is about the size of a terran starling or vilani uggiir, and is black with orange beak, claws, wing-stripes and chest. The Tiirmmay's distinguishing characteristic though is the fact that it is deadly poisonous. The poison permeates every cell in the Tiirmmay's body, making any scratch, nip or touch potentially fatal. The poison is a homo-vertrayka toxin, a very powerful neuro-toxin. A serum is known and is available for Cr50 on any world where the Tiirmmay is found. Without administration of the serum the effects can range from numbness to death, depending on the constitution of the person and the amount of poison that has been transferred.

Ellus 2406 A73A8CF-C Wa 203 Im m

The water world of Ellus has traditionally been run by a government formed from the seamens' union; a government that enjoyed immense popular support. However several years of bad harvest and a major aquacultural scandal in 1112 shook the faith of the Ellusians, especially those in the expanding service industries. In 1115 another bad harvest and mass redundancies pushed the more extreme elements over

the edge, and terrorists blew up the Hapap Processing Plant on 1115-218. Thus started a rebellion that has continued at varying intensities ever since. The rebels have gained control of two large arcologies and Llani Down and High starports. The rebels currently enjoy a reasonable amount of off-world support, especially from Shiramuunir, and the Imperial Navy base at Ssaott is ensuring that XBoat traffic and inter-stellar trade is not disturbed by the dispute.

Tujas, Kait (b. 1073)

Kait Tujas from Uurkhi is renowned throughout Lancian space as the foremost living player of Osakoss, the great game of Lancia. Osakoss weaves complex patterns and strategies from the whole gamut of sentient experience. As such it is not suprising that Tujas' opinion is much sought on a wide range of affairs. She is a close confidant of Subsector Duchess Iapi. Tujas was born in 1073. She has little tolerance for people who do not understand Osakoss. Her current abode is on the water world of Ellus.

Referee: Tujas is a keen but secret "social" artist and maintains links with a number of Hiver manipulators.

Cirsel 2408 A538411-F Ni 923 Im f

Cirsel is a popular recreational world for Lancians and other Gushemege. The Anjell Imperial is a stupendous 5 star hotel and the holiday home of many of Gushemege's most wealthy sentients. For others the Moiv Roleworld is a popular destination. Cirsel has a very thin atmosphere of 0.34 standard and so most of the tourist sites are enclosed. However the delicate atmosphere allows the less energetic to gain superb suntans as they lie on their grav-beds. Cirsel has a profusion of tall and delicate plants and it was perhaps the magical effect of these that first brought tourists to the planet

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Wolstene 2414 C000675-C S Na Ni As 903 Im f

The vacuum world of Wolstene is an asteroid in captured orbit of a hothouse planet. The 9 million population has been attracted over the centuries by Wolstene's high mineral content. The traditional prospectors' rivalry has shown through in the balkanised arrangement of the world, with various families' claims making up the "countries". Each of the 1000 or so family clans lives in a separate domed crater base, and the asteroid's surface is covered by mine workings and claim beacons. Claim wars occur, but not as often as some might expect.

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Kikhi Zun 2415 B77A445-A A Ni Wa 100 Im f

The water world of Kikhi Zun is best known for the presence there of the Phileas Barrier. The Phileas Barrier was started in 797 and took 120 years to complete. The barrier encloses 10¹³ sq. km. and provides the only large area of dry land on the planet. The project was jointly funded by the Imperial Navy and by the local government. The methane tint in the sea made life on this otherwise terran prime world difficult. The reclaiming of a large area of land enabled the inhabitants to get away from the irritant mist that surrounded the small islands that they previously settled, and establish new settlements based on conventional building and farming techniques.

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Kieaasu 2425 E430576-6 Ni Po De 714 Im f

The Kieaasu Va Research Facility (KVRF) is a system wide research station dedicated to the study of gas giant aerolife and related gentic engineering and terraforming issues. Elt has a rich variety of native aerolife, and this is kept as a quarantined area. Podero is a zoo composed of imported and geneered aerolifeforms. Temom is the centre for terraforming studies, although terraforming here relates to improving fuel purity and making a living, biological chemical refining plant. The small gas giant Kusda is used for geneering and terraforming experiments, with several Elt lifeforms having been introduced. Whilst KVRF is based in orbital and lunar facilities the planet has a fragmented society of various settler groups who are engaged in small scale terraforming opertions with the assistance of KVRF. Kieaasu, with its near Sol-prime star, has become a popular destination for break-away settlers and social refugees.

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Susadi 2439 A8C1977-F Hi Fl 401 Im f

Susadi has an insidious atmosphere with a major hydrogen boride component. In the cold reaches of Susadi's orbit the majority of HB on the planet is in the form of HB ice. This ice is reckoned by many to offer the best surface for ski sports in Gushemege. Every 4 years Gushemege sports-sentients brave Susadi's atmosphere to try their skills on the infra-black runs of Coincidence, the major resort on the planet. Despite high degrees of personal protection deaths are common on Coincidence's slopes, and Susadi has gained a reputation as one of the great "dares" of Gushemege's younger, and lesser, nobility.

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Shiramuunir 2507 C444AC8-F S Hi In 431 Im f

Shiramuunir is one of the major centres of Lancian culture. Settled by Vilani and Kukhunen during the Ziru Sirka its development closely followed that of Kukhun, and the world adopted the Lancian philosophy soon after recontact in the early -100s. Like many Lancian worlds the citizenry is happy to leave the matter of government and law making to professionals whilst they get on with the serious business of life. On Shiramuunir governmental power has been invested in a broadly empowered provost force. All major decisions of policy direction are decided by electronic plebiscite but there after the provost manage the implementation of the necessary laws, and also enforce them. Whilst such an approach may seem strange to many it is eminently sensible to many Lancians. Since it is the provosts' job to enforce laws, no matter what they are, why shouldn't they also make and judge them. You do not end up with unenforceable laws, only sensible ones. All was fine on Shiramuunir until 1115 when a dramatic scandal broke involving senior provost officers. Shiramuunir's news channel, ORTF, revealed that the provost had been using a waterborne drug to subdue the populace of the city of Iahen, where the local Ultra group had been the source of constant attention. This was seen as a gross abuse of power and a referendum only narrowly voted not to disband the provost there and then. Shiramuunir continues as before but the peoples' faith in their government has been profoundly shaken.

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Jonosva 2509 B9C7867-9 N Fl 603 Im f

Jonsova is a fine example of a world where local conditions have affected Lancian art and way of life. Jonosva's methane/ammonia hydrosphere and its towering ice mountains have inspired a unique style in Lancian architecture, and some fine visual art. Towering crystal structures are the order of the day, contrasted to the dark of the insidious ocean flows.

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Masa 2513 B221AAA-F S Hi Na In Po 700 Im f

Masa was the original Vilani capital of Gushemege, declared in -7892. From here the Vilani launched their Consolidation Wars and established the Ziru Sirka in Gushemege. During the Nth Interstellar War Masa was devastated by nuclear bombardment, and after the war the Solomani transferred the capital to Kamurinmur (2224) in -2204. Masa has never really recovered from the bombardment and loss of status. Although it maintains a high population and is an industrial exporter there is little zest for life and this small arid world is a poor and depressing place.

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EtweFREwa 2527 B366547-9 Ag Ni 720 Im f

On 283-1110 a 50 million ton 1 km diameter asteroid crashed into EtweFREwa. The months of warning had enabled a large percentage of the planet's 700,000 population to be moved safely to Feirpend or accommodated in maximum protection housing. In the end some 90,000 people died in the collision. The violent event stopped short of cracking EtweFREwa's small sphere open but has had a disastrous effect on the planet's atmosphere and climate, knocking the planet 40 degrees off tilt. Since 1110 the IISS assisted by ZKK have done their best to restabilise the planet and help the population to recover. Although EtweFREwa will take many decades to regain its former agricultural fame many have been surprised at just how good the 1115 vrine crop was.

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Maru 2612 C8C5330-B Lo Ni Fl 724 Im f

Maru has a carbon/sulphur based ecology and is the site of a major research centre. The aipess is the most well known of the Maruvian life-forms. At 800 kg the aipess is the same size as a terran buffalo. There though the similarity ends. The aipess has a yellow translucent skin and 6 motor limbs. Its fearsome reputation is due to various factors: the herds of a dozen or so in which it travels, the three long frontal horns, and the long snout that has been known to flatten xenobiologists in an absent-minded flick. The snout with its furrball-like head is used to sweep the sulphur dust from the surface, so starting the respiratory process. Despite its fearsome aspect the aipess is a herbivore, although that term can be difficult to interpret on Maru. Due to the slower metabolism many Maruvian creatures have long inactive phases when they revert to a "plant" form. Even the aipess can pass through such a phase, brought on at will or when food is scarce. In the case of the aipess it buries itself except for its snout, and the snout catches passing sulphur whilst the body absorbs sulphur and other nutrients through osmosis. Maru

provides never ending sources of fascination for xenobiologists and much remains to be discovered.

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Courtesy 2618 A647200-B Lo Ni 604 Im m

Osvien Oy

Osvien are a small freight and passenger line operating out of Courtesy. Osvien serve the worlds on the Akushis spur, linking in to the Oulpath at Shakhamash. Osvien run a mixture of TL10 and TL11 starships, all J-1 capable.

Khankaar 2625 E633323-A Lo Ni Po 302 Im f

At the heart of the Khankaar is Anheuser, a highly unstable M3V star. This red sub-dwarf exhibits constant and unpredictable oscillations of it heliosphere. In the words of Professor Puccino of the Khankaar Observatory Anheuser "wobbles like jello in zero-G". Inevitably this has disasterous consequences for Khankaar itself which suffers terrible upsets to it tropospheric and magnetospheric weather. Most building as semi buried, and for the last 100 years all new developments have been underground below a suitable radiation shielding depth of soil.

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Imarshas 2627 C9C69EE-9 S Hi Fl 124 Im f

Imarshas is a hell-hole of a planet whose settlers have been attracted by its mineral rich hot seas. The oceans are full of extensive suspensions of sulphur and chlorine compounds and these are "harvested" by giant factory ships. Imarshas is ruled by Tostadi Ra, the high priestess of a break-away sect of the Gangal'Waer (q.v.). The Ra'Waer beleive that god takes a more constant interest in their work and so devotion is performed "1 in 20", normally 1 hour in every 20, but for priests and extreme devotees 1 minute in every 20 as well. The high preist is a semi-heriditary appointment, circulating between the 20 leading families. Tostadi Ra has been a benign ruler, and has served to counteract some of the worst excesses of her predecessor.

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Tudjman 2639 E687685-7 Ag Ni Ri 700 Im f

The rich agricultural world of Tudjman has been in the throws of a rebellion since 1115. The agribusinesses have been increasingly at odds with the powerful Agriculture Bureau over crop taxes, and a tax hike in 1115 to pay for a new SDB squadron was the final straw. The agribusinessess attacked the capital, and the struggle has now developed into one between the rural and urban communities.

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Kyla 2704 BA7A222-B N Lo Ni Wa 300 Im f

The water world of Kyla is the home of Puulim Naval Base and the 2260th CruRon. Puulim Down is on

an atoll in Kyla's equatorial belt. Puulim Down is also a centre for ocean refuelling and triphibian trials. The whole population of Kyla is employed by the IN.

Referee: One of the major reserach projects at Puulim is on submersible SDB and interceptor systems. But the real secret is the KHG facility 200km away from Puulim. KHG is the IN's centre for Autonomous Software Program (ASP) research.

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Bruyrkna 2715 C8B179B-B S Fl 704 Im f

Bruyrkna is a hot chloric world lying just off the major spacelanes. All the settled areas are within enclosed arcologies, and are primarily there to support the mineral extraction industries, although there is also a large percentage that come because of a fascination with Bruyrkna's colourful swirling chlorine clouds. The world is a favourite case study for atmospheric physicists and politics students alike. Bruyrkna has a seemingly inverted government. The policies are set by an executive congress of the managing board of the Police, the 10 wealthiest Bruyrkna, the inter-denominational Religious Council, and the Land Owners' Association. The congress meets twice a year, and in between meetings delegates law making to the Congress Legislative Chairman who governs through the Bruyrknar civil service.

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Shakhamash 2716 A94A99A-G N Hi In Wa Cp 503 Im f

Subsector capital of Isi Ahto, Shakhamash (also known as SHK) lies on the boundary of the Lancian Cultural Region. The world itself is not strongly Lancian, and has more in common with the more industrial worlds to rim. A water world, Shakhamash has a very strong mining industry, particularly radioactives and raw hydrocarbons, and is well regarded for its intrinsically safe and harsh environment robots. The world has a company style government, with each district and function being run as the subsidiary of a world "holding company". The World Holding Company CEO is a man known simply as Trintel. Pig-tailed, bearded, smartly dressed and never without his wry smile Trintel is known throughout the sector as a most ruthless and scheming business man who never shirks from ways to make money. Shakhamash is orchestrated by him into one enormous industrial force, with outside ownership of companies being tightly regulated, and all internal business dealings of any sort having to be "signed-off" by a government representative. One of the few examples of Lancian influence is the fact that all Shakhamashi are effectively employed by and payed by the state, not by the company they work for. Shakhamash can be a nightmare for free-traders trying to sell or buy, and the services of a local and knowledgeable agent are vital. On Shakhamash the major government departments are production, marketing, information, and human resources. Need more be said?

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Moytra 2725 A636859-B Cp 410 Im m

LOXI Terrorist Group

LOXI is a terrorist group active throughout Shire which is dedicated to the over-throw of feudal rule in the Imperium. The group has links with other republican groups in Vland Domain. Their most infamous

actions have been the assassination of Countess Tahini in 1113 and the bombing of the Monjui Palace on Moytra in 1115. The group is believed to be based somewhere in Shire.

Referee: LOXI are in fact based on Moytra itself.

Trici University

Trici University on Moytra is best known for the excellence of its social science courses. Particularly of note are its journalism, history, and psychology courses. Professor Dittmeyer Valensina of Trici's history faculty was the recipient of the 1114 Alkhalikoi Imperial History prize for his thesis on the Sylean Federation. The University, located in the heart of downtown Trici (Moytra's capital) was the first establishment in Gushemege to offer an undergraduate course in psychohistory.

Irkhun 2730 C4508B6-7 S Po De 100 Im f

The desert world of Irkhun was the site of a major bioagent accident that had the drastic effect of inducing long term memory loss. This has had a catastrophic impact on the local population and technology level. Irkhuni now have a memory that rapidly deteriorates after 48 hours and so there is great emphasis on making, carrying, and referring to records. The long term acquisition and development of knowledge and skills, other than natural functions, has been made impossible unless there is total and continuous dedication. The effect on social relationships has been similarly devastating. The accident occurred in 841 and a research station has been based there ever since. The offending agent was declared scrubbed in 1032 but by then it had gained a genetic foothold. Many travellers find gainful employment on Irkhun as "memories" for rich Irkhuni. The planet is also a good market for personal information systems.

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Moy 2735 A758878-B 114 Im m

Gangal'Waer

Gangal'Waer is a religion having its high shrine on Moy (2735). The influential religion is monotheistic and characterised by the fact that followers precede all major decisions with a 20 day sojourn in the wilderness, and all momentous decisions with a visit to the Waer shrine on Moy. Even business transactions are likely to fall foul of this communion with god, with followers disappearing for 20 minutes or 20 hours to seek god's decision on a deal. The religion has some 10 billion followers across rimward Gushemege. Gangal'Waer are intolerant of non-human races, and are also in frequent dispute with the Virasin of Ilelish and Gushemege's Ilelish Rim.

Sahee 2806 E96A645-6 Ni Ri Wa 702 Im f

On the water world of Sahee Lancian aquaculture is at its finest. Surface and underwater habitats are a miracle of modern stylish design. The world-ocean also permeates the thinking of the Sahee, whose society is more uniform and flowing than on many other Lancian worlds. Sahee is also home to the largest colony of Scanian Aquans in the sector.

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Ka Maz 2807 X380464-5 Ni De R 104 Im f

The desert world of Ka Maz carries Red Zone status due to the long lasting effects of a water bonding agent released during the Pacification Campaign. The agent, known as Khiizud, turned all the water on the planet into crystals. The agent even affected the water that was in the mucus, sap and other fluids of the planet's flora and fauna, and rapidly killed off most life on Ka Maz. The agent is now largely inactive due to the lack of non-crystallised water. The few remaining inhabitants of the planet survive in underground settlements and travel to the surface in stillsuits. The Red Zone status is maintained to prevent any spreading of the agent.

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Anech Issan 2824 C264684-6 S Ag Ni Ri 302 Im m

Ciay, Sir Androu (b. 1069)

Androu Ciay was born on Ushuuri in 1069. The son of Lady Ata Ciay, a leading industrialist, Androu has followed in his mother's footsteps to become one of the most powerful business sentients in the Sector. Ciay is on the boards of Cez Oy and Hallji Oy, as well as being CEO of Ciay Holdings, the family firm. Ciay is well liked in the heartland and has close contacts with both the sector nobility and business worlds. The family hold a fief on Anech Issan, and Ciay is usually to be found either here or in the Ciay Holdings arcology on Moytra.

Referee: Ciay is seen as a possible future leader for the heartland region should the existing nobility fall.

Rashiidaa 2837 B380445-B Ni De 514 Im f

Rashiidaa is a desert world inhabited by the Azwhew people. The Azwhew of Rashiidaa are of Vilani descent and settled the world around -5000. If it were not for the lack of water Rashiidaa would be a very attractive world. Its low gravity makes physical work easy, and its dense atmosphere means that there is always plenty of oxygen to draw on. Rashiidaa has no native life, perhaps because of a high original oxygen content, and the Azwhew survived through harvesting transplanted succulents which grow like inverted trees in the sand, extracting all the buried moisture. Over time the Azwhew have adapted to the conditions so their bodies operate at a very low metabolic rate, taking maximum advantage of conditions, and minimising the need for water and food. With the coming of higher technology most food is now grown in vast greenhouses but many Azwhew still follow the traditional ways and live a contemplative life amongst the dunes and rocky steppe travelling from oasis to oasis. It is customary amongst the Azwhew for the women to eat first and the men to have what is left; this was essential when the most demanding action required of an Awhew was child-bearing and rearing, and the more masculine activities were less in demand than on most planets. Although the race has grown out of this old fashioned custom it does hangover in restaurants, were technically only women are served. The Azwhew are a peaceful but conservative race who have not been to welcoming of the recent suggestions that Rashiidaa be terraformed.

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Kadar Business School

The KBS is the foremost centre for business and commercial study in Gushemege. Its Hkahri Study Centre is a highly regarded commercial consultancy and several of its members have held CEO positions in megacorporation Sector offices. Unlike the more finance minded establishments such as Gigimu and Lumuiinshi, at Kadar the emphasis is on the whole gamut of business skills including management, strategic planning, informatics, and leadership.

Mantafield, Cremer (b. 1063)

Cremer Mantafield is one of the foremost Gushemege engineers. He specialises in spacecraft design and is based at Kadar starport. Mantafield's most well known designs are the Clers StarLiners and the Graec Yachts.

Uyess, Duchess Rehta (562 - 613)

The Civil War of the 600s touched lightly on Gushemege, and then really only on the industrial heartland. Karunimuur and the heartland was a focus for dissent, whilst Lancia provided psy-op support to Arbellatra. The main military activity was during 607-613 when Lagan Subsector Duchess Rehta Uyess decided time was ripe to exert power. She had the backing of Dashinshaii and Shire but Truax refused to join her. An on/off war developed over the next few years with naval engagements developing to Fleet level. One well remembered incident was the siege of Idull Ra, which had sided with Truax. Uyess' forces laid siege on 017-609, isolating the world. A Truax fleet raised the siege on 318-610. Uyess was eventually defeated by a combination of economic and political moves, backed by Core support from Arbellatra, and she committed suicide by jumping her private courier into the heart of Kadar's largest sun on 211-613.

Greunemir

Greunemir are an Imperium wide environmental movement with their base on Jasper. Greunemir are a pro-active organisation whose members regularly risk life and limb to block anti-environmental operations. Key activities in the last decade include the protest against biowar testing on Salliatt, and against the neurotech fishing methods introduced on Oaxaca/Truax.

Battle of Oneria, -2221

The Battle of Oneria was one of the major battles of the Nth Interstellar War. Early in -2221 the Solomani fleet was pushing coreward when it came across the minor rift that runs just coreward of Oneria. Whilst they prepared a bridgehead for the J-1 logistic craft the Vilani took their chance and pounced from Koustorm. Unfortunately the situation was a Solomani trap and the Solomani were ready and defeated the Vilani. The remnants of the Vilani fleet fled to their base at Shakhamash to defend Masa and prepare for the Solomani onslaught.

Edat 2921 B437850-E N 102 Im m

Fligh Transportation

Fligh (pronounced flee-gh) Transportation is a frieght and passenger feeder line operating out of Edat. FLT operates along the length of the Oulpath between Shakhamash and Phaln. Edat proves to be a good base since its 0 law level makes all sorts of creative dealing possible. FLT operates a fleet of some 50 ships, with a further 50 operating under licence.

Hkeakewoirea' 2925 C998956-D Hi In 802 Im m

Way of Tuyll

The Way of Tuyll is an important religion to many in Shire. Having its origins on the Alsan world of Hkeakewoirea' the Way of Tuyll is more a morale code than a religion. The Way was responsible for holding the region together during the long night as it stressed the importance of maintaining high ethical and morale standards in times of trouble for their own rewards. The Way has some 800,000 sworn members, but the number of followers is closer to 20 million.

Taehtaho 2930 D887331-5 S Lo Ni 504 Im f

Taehtaho is typical of one of Gushemege's Aslan worlds. The world is ruled by the Ua-wairlew clan, and Alsan make up 83% of the population. Of the remaining sentiency most are humaniti, and some 90% are of clan status. Taehtaho was colonised by Aslan during the great Ihatei expansion of the first millenia PI which led to most of the Aslan colonies in the sector. However Taehtaho was not as successful a colony as its neighbour Hkeakewoirea', and most colonist deserted Taehtaho for the better life on Hkeakewoirea'. The Taehtaho Alsan have regular links with their bretheren in the Hierate, but like most Gushemege Aslan they have developed many of their own unique traits.

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Eralt 2937 CAB8410-8 S Ni Fl 703 Im f

Eralt is an undesirable world having a highly corrosive atmosphere with a dominance of chloric/sulphuric acid vapour. Surface temperature ranges between 323 and 373K. The relatively high surface gravity and heavy molecular composition of the atmosphere combine to give the "air" an oily feel, and Eralt is known by its few inhabitants as "old napalm world". The locals are the remnants of a long abandoned Solomani geneered colonisation effort. The Eralti live in underground caverns and the occasional domed city. They have been geneered to have a very thick, almost hide-like, skin, with no surface hair. A thick translucent membrane covers their eyes when in the open, and their respiratory system has been modified to an extent to cope with the acidic atmosphere. Even with the modifications the Eralti can only stay outside for up to 6 hours before suffering ill effects. The Eralti are a very uneasy people, who see little hop for their future, and scratch out a very meager existence from the geo-extraction industry. A scout base has been established to provide help and assistance to the rather wretched people who live on the planet.

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Fuqui 3002 C533689-6 C0 Na Ni Po 700 Im f

The world of Fuqui is an astrographic novelty since it is the only world in the system. Imkhak, the red sub-dwarf star, stands watch over a near empty solar system. Apart from Fuqui there are a few dozen sub-kilometre sized asteroids and comets but nothing else. Astrographers have been tempted to link Imkhak's strange system with the Ancients and the small Chriper population, but meteor analysis of Fuqui's surface has suggested that the system was never particularly rich in rocky bodies. Leading theories include a captured planet, a silicon poor accretion disk, and an Ancient enigma.

Referee: Fuqui is in fact a natural phenonema due to an unusually poor concentration of silica and metals in the original gas cloud. The system intrigued Grandfather who planted a primitive Droyne grouping on the world to see how they coped with the silent sky. To even his amazement the Droyne regressed over generations, losing drive and imagination, and eventually reverted to a chirper from.

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Mizorskua'mr 3009 C553461-A S C1 Ni Po 502 Im f

Miz*rskua'mr was settled by S'mrii from Mimu in Dagudashaag around -9000. The S'mrii have had close links with the Lancian for many millenia since, and they fought together against the Vilani during the border wars of the third millenium PI. Many S'mrii worlds, including Miz*rskua'mr, have adopted the Lancian philosophy. The resultant cross-pollination of ideas and technologies has led to significant advances in several fields, especially neurotechnology.

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Vell 3014 E667687-7 Ag Ni Ri 204 Im f

Vell is one of the most pleasant worlds in the subsector, with a large proportion of the planet given over to organic livestock and arable farming. Most of the sector's agrocombines and interested megacorporations have permanent offices at Rye, the world's capital. Vell is also home to the Sadetha Agrobotany Congress, a five yearly event that sees agriculturalists from around the sector converge on Vell's Interstellar Convention Centre. Hot topics at the congress include the latest in bioneered plants and high yield production methods for non-agricultural worlds.

Referee: The Sadetha congress is also a battleground for the big agrocombines and baby megas. Industrial espionage is high on everybody's list and there are plenty of opportunities for bona fide security specialists.

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Suysu 3023 C0008CC-C S Na As A 812 Im f

The Suysu system is a not a place to be visited lightly. Its Amber zone posting is due to the rough hued denizens who dwell there. The Susysu system was the scene of a crystals rush in 733 and although the zuchai crystals were soon spent the Suysu belt was found to be rich in mineral bearing Nickel-Iron asteroids. The miners and prospectors came to stay, along with a following of spaceship repair, banking, and security firms. Nearly four hundred years later they are still there. Suysu Belt is governed by a

council of directors of the leading businesses. Suysu itself is the corporate and governmental centre, with a high law level enforced by Datuum Security, a private security firm. Frequent pirate raids along the Oulpath and nearby XBoat routes and mineral raids against Oieakh (2924) have been attributed to Suysu. The situation has however brought Suysu close to war with the Aslan worlds of Oieakh and Hkeakewoirea'. The scout bases at Goye and Suysu have stepped up policing of the area and IN squadrons at Vohitsara have carried out a number of cutlass rattling exercises in the area.

Referee: Suysu is also the home of Brisse's Brigands, a pirate band acting with Suysu government sanction. Brisse's Brigands have 5 armed merchants, 2 corsairs, a scout and a Broadsword class cruiser. The ships average TL11. There are close links between Brisse and Datuum Security.

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Phaln 3029 B120963-F Hi Na In Po De 712 Im m

Branu, Saha (b. 1038)

Saha Branu was born in 1038 on the world of Khankaar (2625, q.v.). She soon tired of what that unpredictable system had to offer and stowed away on a Sesh-Ifaen freighter. Over the next few years she worked her way across the subsector, eventually arriving on Phaln (3029). A most resourceful and ruthless women she soon carved a niche for herself as PA to Anastasia Yst, the undisputed queen of the Phaln underworld. In 1077 Yst was killed in a sport speeder accident, and Branu rapidly moved to consolidate her hold on Yst's empire, which is known to the street as the Regh Ha. Since then Branu's tentacles have spread to most of the Industrial worlds of Gushemege's heartland. The Regh Ha has become a major cause of concern to Sector law enforcement, and is believed to be behind several coup attempts on some of the higher law level worlds of Shire. Referee: It is not commonly known that Yst and Branu were lovers, and that Branu was the architect of Yst's death, part greed and part lover's revenge. The Regh Ha and the lawless system of Suysu (3023, q.v.) are constantly at odds and there have been several outbreaks of inter-gang warfare over the last few decades.

Teghde 3031 E160475-8 Ni De 813 Im m

The Aplaudira Plains on sandswept Teghde are the home of the 4 yearly Aplaudira Sandyacht champonships. Whilst sandyachting takes place on many worlds of the sector it is to Teghde and Aplaudira that devotees make their olympian pilgrimage. The 10 days of the Championships are also a popular social occasion for the Gushemege nobility and Sector Duke Kirshaam Miikadgaa is a regular visitor to the event. When the championships are not running the plains are still host to a sizeable sandyachting fraternity who claim that Aplaudira's sands are "well crucial" and without equal in the Sector.

El Tquii Nebula

Between grids 2932 and 2933 in Lagan Subsector lies the El Tquii nebula. This gaseous nebula extends for nearly one and a half light years and its glorious colours dominate the skies of Grebele, Teghde, and other nearby worlds. Deep in the heart of the nebula lie a couple of young suns, whose development is closely watched by the IISS base on Grebele. Periodic survey expeditions are made into the centre of the nebula, and automated recording stations are deployed in various parts of the nebula to keep a constant record of the stellar evolution.

Uskent 3039 C55A002-C Lo Ni Wa 400 Im f

Uskent is an Imperial Marine Reserve, with Class C port facilities available in orbit, and only landing pads dirtside. Uskent is a popular tourist and scientific destination, although tourist access is carefully controlled. Amongst the many fascinating indigenous marine creatures is the Namiir. The Namiir is an empathic carnivore which lurks around the saragossa seas of Uskent, lying still under a thin layer of sand. When prey approaches it sends out psionic empathy signals which pull the prey towards it out of intense curiosity. Many creatures literally swim straight into its waiting mouth. The Namiir has a similar effect on humans, and most visitors to the planet wear psi-helms when swimming.

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Yta Akat 3103 X8B0564-4 Ni De R 203 Im f

Like Ka Maz, Yta Akat is a Red Zone desert world. But whereas Ka Maz is a conventional desert Yta Akat is waterless due to its corrosive atmosphere. The Red Zone classification is because Yta Akat is home to one of the few minor races to have evolved in such an atmosphere. The Lumu are a vaguely crustacean race and bear many parallel evolutionary characteristics with the Eshaar Ashah of Far Frontiers. Like the Eshaar Ashah the Lumu have a silicon-based physiology and a chemosynthetic metabolism. The Lumu have a domed carpace, a pair of specialised front manipulators, and 4 pairs of legs. IISS interdiction and surveillance satellites keep watch on the development of the Lumu.

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Kukhun 3105 B658997-E A Hi Cp 503 Im m

Kukhun is the home of the Lancian culture. The planet was originally seeded by the Ancients with human stock about 300,000 years ago. The Kukhunen had a tempestuous relationship with the Vilani, and found a common ally in the S'mrii. As Kukhun slipped into the Long Night it was faced with the twin threats of a bloody civil war and a new ice age. It was out of this perilous situation that the Lancian Movement arose and managed to bring about peace and start planning for survival in the new ice age.

Kukhun 3105 B658997-E A Hi Cp 503 Im m

Lancian Cultural Region

Tansa subsector lies at the centre of the Lancian Cultural Region, and contains the Lancian home, Kukhun. The Lancian culture developed during the Long Knight and stresses the importance of creativity and contribution. Creativity is evident in the art, pacifism and originality of Lancian culture. Lancian artistry and originality accounts for Lancia's dominant position within Imperial entertainment, and its strong bonds with Makhidkarun and the S'mrii. The ethic of contribution is reflected in peripheral fields like the endemic medianet and the high degree of participation in Lancian society. Most importantly it underpins the whole of Lancian economics, and the trust on which the extreme socialist syystem is based. Travellers to the region would be well advised to read up on Lancian economics before venturing into the area. For the historically minded the Cultural Region was formally established in 639 by Empress Arbellatra, partly as a thank-you for the regions support to her during the Civil War. Other major centres

of Lancian culture in Tansa are Raoh and Shiramuunir.

Paatissa

The dominant early aminist religion of Kukhun. The word also refers to the people of that religion, and the body of oral law that defined. The most prominent dieties were Laancia, the goddess of the sun and of creation, and Viinntaala the goddess of Kukhun and the mother of the Kukhunen.

Viinntaala Rocks

In the mythology of the Kukhunen Viinntaala was a goddess who would descend to Kukhun in ursine form. Legend has it that she would wander the woods and tundra wastes to see how the Kukhunen were progressing and to check that they were keeping the Paatissa laws. Faithful Paatissa knew that the bear that stalked their land was Viinntaala and left her alone. But those who had lost their faith feared the bear and would hide their children from it and then attack it. The bear would kill them for their unfaithfulness. But Viinntaala would be sorrowed that they had lost their way and that she had had to kill them and so she would turn her ursine self to stone and return her soul to the heavens. These large lonely rocks which Viinntaala left became sites of worship for the Paatissa, and often villages would be built close by, the rocks serving as a reminder that the Paatissa laws should be kept and that Viinntaala may one day visit and put their faith to the test. Needless to say contemporary geologist claim that the rocks are nothing but simple erratics left behind by the last ice age on Kukhun.

Llaet 3107 D587100-A S Lo Ni 411 Im f

The scout base on Llaet was established in 837 to study the Oniinn. The Oniinn are one of the largest creatures ever discovered, being many kilometres across. They resemble giant turtles, floating in the shallows of Llaet's seas. For many centuries the Oniinn were not even recognised as animals. Llaet is now the focus of much xenobiological research into macrofauna.

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Akhudgir 3130 AA87132-C Lo Ni 604 Im m

Wastex Stellar

Wastex Stellar is a permanent exhibition and conference for the stellar waste disposal industry. Sited at Soave, the only settlement on Akhudgir(3130, q.v.) Wastex Stellar specialises in the disposal of highly dangerous waste, usually by either stellar burial, graveyard orbits or deep space burial. Wastex is the centre of frequent campaigns and probes as many, including the Greunemir (q.v.) environmental organisation, find the simplistic methods of Wastex Stellar's members to be highly questionable.

As On As 3137 A766611-D Ag Ni 700 Im f

As On As is owned by Ewne LIC, a subsector-wide agrobusiness. The planet produces a wide variety of vegetable and fungal produce. The planet has no animal life, and as a result the plants are tuber-producing rather than fruit bearing. Some find As On As a rather bleak world but it is highly profitable for Ewne. The corporation and planetary government works by co-opting the top performers in various grades to the executive board for two-year terms.

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Ladi 3140 B43279D-E Na Po 903 Im f

Ladi is characterised by its very high law level. Unlike many high law worlds though the Ladians see such a law level as the natural state of affairs, and believe overwhelmingly in priveleged security over general individual liberty. Every private and public space on Ladi can potentially be viewed by security cameras or "secure-bots". In addition every citizen has a wrist implant which allows continual location, health, and voice monitoring, and all communications are subject to analysis. For the visitor this law and order can seem oppressive, especially since off-worlde's are subject to the same high code, being issued with security bracelets on arrival. The Ladians maintain that such measures prevent societies from degenerating into havens of sedition and lawlessness, and allow citizens to go safely about their own business. The Ladian need for a cocooned environment also shows in its governmental system which is based on a hereditary bureaucracy. The bureaucracy is housed in the Gallacci Arcology and its members rarely leave the complex, relying on their security monitors to tell them what the people want and think.

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Miha 3203 A779143-F A Lo Ni 112 Im m

Battle of Miha, 116

The battle of Miha (3203) in 116 was one of the bloodiest battles of the Vilani Pacification Campaign. A joint Lancian/S'mrii fleet was surprised during replenishment by a massive Vilani fleet in a battle that raged around the system's gas giants and asteroid belt for 60 days. In the course of this Miha itself was subjected to intense nuclear bombardment and the population of 300,000 was effectively wiped out. The Vilani success opened the way to the final Vilani thrust on Kukhun, and drove the wedge between Kukhunen Lancia and S'mrii. Memorials to the dead exist on Miha and in free orbit around the sun, Tinisutta.

Chzaar 3208 A638789-C 824 Im f

Chzaar is the main S'mrii world in Gushemege. The world was colonised around -10,000 by ram ship and was the site of first contact between the S'mrii and the Kukhunen (who were in the tow of the Vilani). Today Chzaar is the headquarters of the Lancian-S'mrii Institute and a major centre for nanotech and neurotech research. The Gushemege headquarters of the ZKK agency is also based here.

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Gudak 3211 A457744-F Ag 600 Im m

Gudak's representative democracy is a little unusual in that only mothers are enfranchised. For centuries Gudak has been under the sway of the "New Matriarchy", part sect, part political party, which beleives that since mothers have a unique investment in the future, it is only they that can be relied upon to govern the country. The New Matriarchy spends much time and data dwelling on the relationship between mothers and daughters, and these are the only two classifications that matter on Gudak. Men are allotted the menial tasks of manual and administrative work and domestic chores, and seem generally content

with their lot. The New Matriarchy has tried with varying degrees of success to export its ideas, and they have found vocal supporters on some other worlds in the sector. Travellers visting Gudak are advised to ensure that they have a mother in their party if they are to stand any chance of making progress with the Gudaki. Failing that they will find that the Gudaki will instinctively deal with the women of child bearing age.

Colti, Aklass (745 - 804)

Aklass Colti was born on Shakhamash in 745. Colti proved to be a gifted psionic. Colti's speciality was tele-hallucination, and in 787 he was appointed to the chair of Psycho-Suggestion at the Shakhamash Psionic Institute. As the tide turned against Psionics at the end of the 700s Colti stood firm in the sciences' defence. In 804 Colti was gunned down in an open street. The sympathetic reaction to his death bought a few more years for the Institute, but it was eventually sacked and closed down in 815.

Referee: Colti was not assasinated. The whole event was his most bold and successful projection. Colti went into hiding on Gudak. Over the next 10 years several leading psionics from Shakhamash joined him there, and the Gudak underground psionic institute, trading under the name of Taaptiik CreativeTechnologies, has been in existence ever since.

Corridor

Systems	267
Population	187,152 million
Gross Sector Product	1,203,149 billion
Per Capita GSP	Cr 6,433
Trade Volume	17,810 billion
Internal Trade	5,375 billion
External Trade	578 billion

Alliegance Information

- Cs: 4 worlds, 47M pop, 33 BCr gnp
- Im: 254 worlds, 184,855M pop, 1,191,568 BCr gnp
- Na: 9 worlds, 2,250M pop, 11,548 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	53	70	76	32	27	0	0	0	9
SIZE	9	8	23	26	47	50	38	25	23	12	6	0	0	0	0	0	0	0	0
ATMOSPHERE	27	12	25	17	29	31	34	32	19	19	5	8	6	2	1	0	0	0	0
WATER	50	17	27	36	20	16	28	22	19	12	20	0	0	0	0	0	0	0	0
POPULATION	8	18	23	31	42	47	34	21	27	13	3	0	0	0	0	0	0	0	0
GOVERNMENT	35	11	18	29	29	36	29	25	23	15	6	5	5	1	0	0	0	0	0
LAW LEVEL	38	15	30	18	33	18	26	24	18	19	8	8	5	3	3	1	0	0	0
TECH LEVEL	1	2	4	4	11	14	25	18	30	40	21	26	32	20	8	10	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%	17%	28%	2%	39%	0%	0%	0%	0%
SIZE	0%	0%	3%	0%	13%	34%	8%	7%	23%	4%	4%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	7%	0%	6%	33%	6%	18%	4%	1%	0%	19%	1%	0%	0%	0%	0%	0%	0%
WATER	10%	0%	6%	7%	37%	0%	0%	23%	0%	0%	12%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	5%	35%	58%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	3%	0%	1%	35%	13%	6%	0%	1%	30%	6%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	3%	0%	32%	0%	6%	4%	3%	9%	4%	19%	3%	4%	7%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	2%	3%	33%	4%	0%	2%	3%	0%	3%	5%	22%	13%	4%	0%	0%

Corridor

6 3

	1	2	3	4	5	6	7	
#Source: Core	[http://members.nova.org/~sol/core/]							
#								
#								
#								
#								
Tersta	0102	C474522-7	Ag	Ni	An	320	Im	
Khouth	0104	A8C3999-D	Hi	Fl	Cp	420	Im	
Ankirst	0105	C356112-9	Lo	Ni		421	Im	
Ofo-Nebus	0106	B541488-8	G	Cl	Ni	Po	701	Im
Synez	0109	E864256-7	Lo	Ni		620	Im	
Shinku	0111	E879102-8	Lo	Ni		422	Im	
Kiran	0112	A354856-F	G			901	Im	
Aga Sugek	0113	A9B8356-D	Lo	Ni	Fl	401	Im	
Khikhuushir	0115	D676534-4	Ag	Ni		624	Im	
Ka Eto	0119	B615345-D	G	Lo	Ni	Ic	502	Im
Koergfoes	0205	B54359A-B	H	Ni	Po	Rs	322	Im
Mikesh	0206	C8B7ACB-E	H	Hi	Fl		625	Im
Pergzitt	0209	B625354-B	Lo	Ni		311	Im	
Dry	0210	C110877-B	H	Na		801	Im	
Erlu	0213	B7C0626-8	G	Ni	De	404	Im	
Lobok	0218	C582876-9	Ri			335	Im	
Shush	0221	C662262-7	Lo	Ni		623	Na	
Serk	0304	B89A866-C	G	Wa		723	Im	
Hesarus	0306	B253556-9	G	Ni	Po	320	Im	
Caulins Belt	0307	A000268-C	G	Lo	Ni	As	911	Im
Faraway	0308	D682546-4	H	Ni		713	Im	
Jubal	0311	X300497-2	Ni	Va		823	Im	
Muugagen	0312	D453465-9	Ni	Po		601	Im	
Yubitty	0313	C96A987-7	Hi	Wa		932	Im	
Ishirdu	0338	X776301-0	Lo	Ni		R 203	Cs	
Auritaurus	0401	C859344-8	H	Lo	Ni	621	Im	
Rrev Rigr	0402	B100657-C	Na	Ni	Va	610	Im	
Sigma 7	0407	C000795-7	Na	As		112	Im	
Daban	0411	C514858-8	Ic			802	Im	
Ian	0416	A5A88BE-C	Fl	Cp		303	Im	
Irasumshu	0417	E554A74-6	Hi			801	Im	
Koppel	0502	E463005-7	Lo	Ni		334	Im	
Naxx-Iygo	0509	C7B5464-6	Ni	Fl		712	Im	

Pamock	0510	C461542-B	Ni				623	Im	
Linux' Cha	0511	E322578-8	Ni	Po			822	Im	
Beta Regilis	0512	D543567-3	H	Ni	Po		714	Im	
Kumorle	0513	B331758-C	C	Na	Po		225	Im	
Raiga	0516	X664532-3	Ag	Ni		R	714	Im	
Greenrok	0601	A560236-C	Lo	Ni	De		501	Im	
Taratun	0603	D8A3443-6	H	Ni	Fl		323	Im	
Aka Gee	0605	B432579-B	Ni	Po			103	Im	
Degarla	0606	A610644-A	G	Na	Ni		310	Im	
Desolate	0608	B9B2002-A	H	Lo	Ni	Fl	420	Im	
Semiplast	0609	C461662-8	Ni	Ri			502	Im	
Ikhur	0611	B756532-B	Ag	Ni			301	Im	
Dyvosik	0614	C247547-A	Ag	Ni			921	Im	
Vom	0617	C223578-9	S	Ni	Po		302	Im	
Esi-obe	0638	A542886-C	Po				211	Im	
Gzorraeth	0701	A490410-9	Ni	De			501	Na	
Mowanda	0709	B200534-A	H	Ni	Va		411	Im	
Teras	0714	B438247-B	N	Lo	Ni		410	Im	
Treshurii	0804	D335775-6					523	Im	
Bersha	0807	E552302-5	Dl	Lo	Ni	Po	902	Im	
Lysio	0815	B494546-9	S	Ag	Ni		901	Im	
Antiquity	0816	A223420-C	N	Ni	Po	An	214	Im	
Rexus V	0901	B441400-8	Ni	Po			822	Im	
Yopogirp	0906	A548320-D	Lo	Ni			701	Im	
Drayne	0910	B6749C9-D	H	Hi	In	Rs	801	Im	
Toddie-lee	0912	A366420-F	G	Ni			901	Im	
Heald	0913	A341664-B	Ni	Po			822	Im	
Strand	0916	A445654-C	J	Ag	Ni	An	Cp	624	Im
Ahngrim	0918	D9D6642-2	Ni	Fl			101	Im	
Ashishinipar	0931	B8949BA-9	Hi	In			410	Na	
Tylupa	1003	B000205-B	Lo	Ni	As		113	Im	
Mount	1005	A675887-8	C				301	Im	
Wieresh	1006	B559430-8	Ni				803	Im	
Byla Hoso	1010	D554534-8	Ag	Ni			124	Im	
Tobibak	1011	C96A410-A	Ni	Wa			901	Im	
Demick	1013	A532879-E	Na	Po			702	Im	
Nadnamnarni	1033	B200211-9	Lo	Ni	Va		503	Na	
Senizuu	1103	B491564-7	Ni				820	Im	
Goseppi	1104	E457543-3	Ag	Ni			403	Im	
Formation	1107	B511358-C	H	Lo	Ni	Ic	704	Im	
Shushaka	1109	A772988-F	Hi	In			815	Im	
Biinersa	1111	B849401-B	Ni				822	Im	
Buagki	1112	A326353-C	G	Lo	Ni		923	Im	
Tristira	1140	C87A740-5	Wa				713	Cs	
New Vland	1201	A79785A-B	C2				501	Im	
Voorghish	1203	D456459-4	Ni				203	Im	

Tetraggoe	1204	B692300-8	H	Lo	Ni					203	Im
Durima	1205	B420ADE-F	G	Hi	Na	In	Po	De		234	Im
Courage	1207	E40088C-5		Na	Va					401	Im
Kaasu	1209	AA7A9CD-G		Hi	In	Wa	Cx			922	Im
Latu	1210	B87A46B-D		Ni	Wa					402	Im
Vigh	1213	C200257-A		Lo	Ni	Va				302	Im
Six Lights	1216	B577441-8	G	Ni						901	Im
Emfashi	1218	D658341-5		Lo	Ni					420	Im
Nackeremma	1301	D523110-6		Lo	Ni	Po				801	Im
Iceball	1304	C635400-6		Ni						324	Im
Sebastion	1307	C568447-6	H	Ni						203	Im
Naasakiira	1309	C556687-9	H	Ag	Ni					623	Im
Oegongrek	1401	B000200-A		Lo	Ni	As				720	Im
Zontra'Lee	1402	E788885-6		Ri						903	Im
Vwogeck	1404	E473320-6		C3	Lo	Ni				324	Im
Sluru	1405	C76A752-9		Ri	Wa					323	Im
Xinox	1408	D87A653-4		Ni	Wa					324	Im
Draack Elka	1409	C372586-A		Ni						922	Im
Itasis	1413	C442375-A		Lo	Ni	Po				902	Im
Valeneg	1414	C412120-7	H	Lo	Ni	Ic				122	Im
Zudagim	1415	E68299A-5		Hi						822	Im
Kearb	1418	CAC8341-9		Lo	Ni	Fl				622	Im
Lasher	1430	B8C2100-8	J	Lo	Ni	Fl				625	Na
Tarin Sink	1432	DAE3301-6		Lo	Ni	Fl	Rs			635	Cs
Gwam	1501	A343578-D		Ni	Po					110	Im
Buianah	1504	A797534-A		C6	Ag	Ni				123	Im
Errd Lomon	1506	C410462-9		Ni						703	Im
Depot	1511	A686354-F	D	Lo	Ni					123	Im
Nubotech	1513	C362556-9		Ni						422	Im
Justends Four	1514	D567100-5		Lo	Ni					712	Im
Ashima	1515	E443942-A		Hi	In	Po				810	Im
Koorfagh	1602	E67377B-5								323	Im
Gagh Veth	1603	X556423-1		Ni					R	334	Im
Silibast Ti	1605	E350553-9		Ni	Po	De				413	Im
Khukish	1606	A77A989-F		Hi	In	Wa	Cp			823	Im
Shishkala	1607	B686654-C		Ag	Ni	Ri				613	Im
Veue Belle	1609	D22158A-8		Ni	Po					112	Im
Vanquet	1611	B63A8A8-9	H	Wa						801	Im
Tyee	1703	C336685-6		Ni						413	Im
Merold	1704	B766684-6		Ag	Ni	Ri				524	Im
Naadi	1711	A578572-B		Ag	Ni	Cp				702	Im
Getz	1712	C553259-9		Lo	Ni	Po				810	Im
Denlaar	1713	C6A5426-6	H	Ni	Fl					822	Im
Lyforn	1803	B32357B-B		Ni	Po					312	Im
Lemish	1808	A79568C-D	G	Ag	Ni	Cp			A	101	Im
Munhofen	1810	C443203-8		Lo	Ni	Po				123	Im

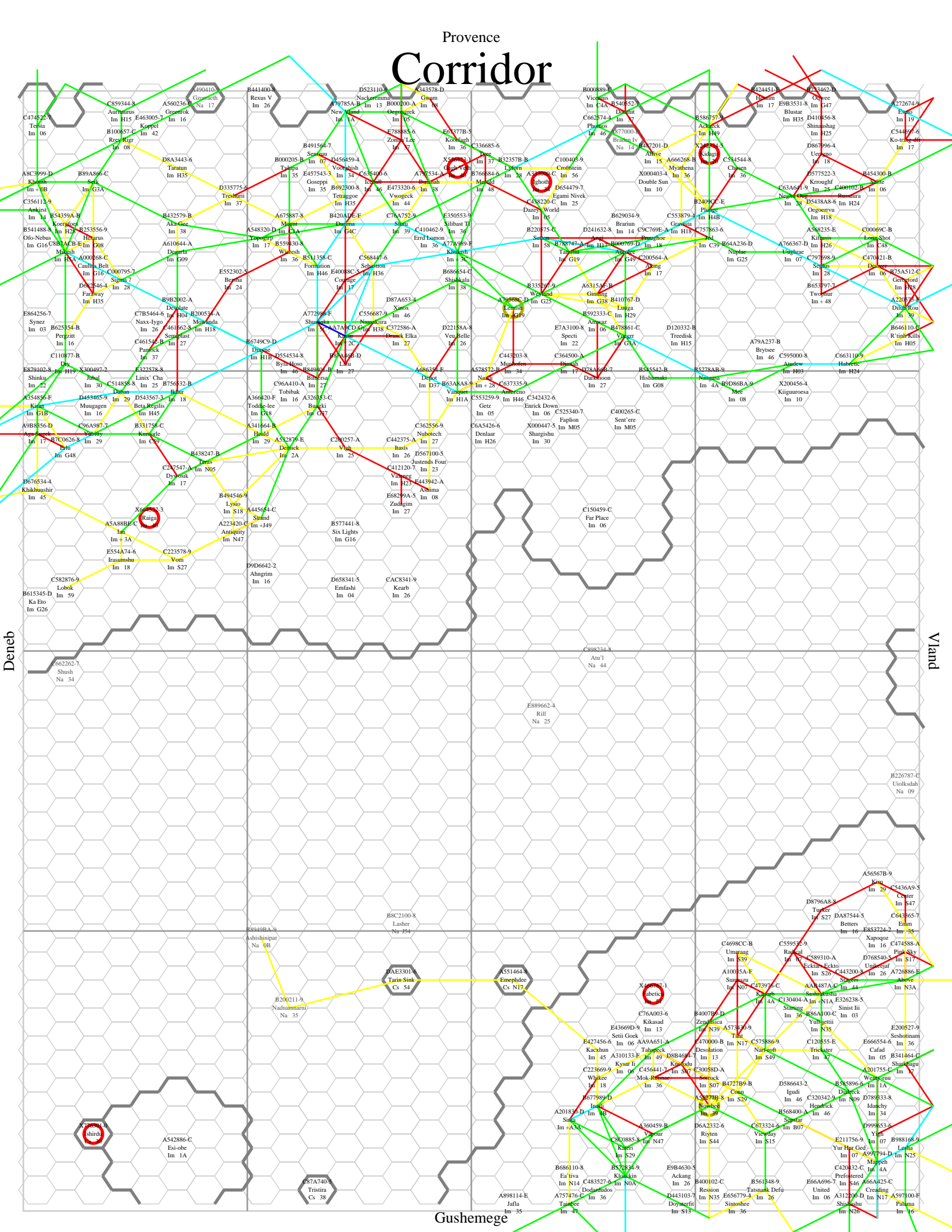
Antezeno	1811	C637335-9	H	Lo	Ni				924	Im
Emephdee	1832	A551464-8	N	Ni	Po				501	Cs
Jafla	1840	A898114-E		Lo	Ni				613	Im
Ighoth	1904	A333000-C		Lo	Ni	Po	Ba	R	523	Im
Dazeys World	1905	C438220-C		Lo	Ni				510	Im
Sutton	1906	B220575-C		Ni	Po	De			615	Im
Weyland	1908	B335267-9	G	Lo	Ni				302	Im
Enrick Down	1912	C342432-6		Ni	Po				610	Im
Shargishu	1913	X000447-5		Ni	As				323	Im
Rill	1923	E889662-4		Ni	Ri	C6			602	Na
Croftstein	2003	C100403-9		Ni	Va				415	Im
Egami Nivek	2004	D654479-7		Ni					122	Im
Tamilaa	2006	B788747-A	G	Ag	Ri				801	Im
Specti	2009	E7A3100-8		Lo	Ni	Fl			722	Im
Dianah	2010	C364500-A		Ag	Ni				621	Im
Faplion	2012	C525340-7	M	Lo	Ni				510	Im
Sinta	2037	A201830-D	A	Na	Va	Ic	Cp		313	Im
Ea'tiva	2039	B686110-8	N	Lo	Ni				301	Im
Tainbee	2040	A757476-C		Ni					704	Im
Vicennis	2101	B000889-C	C	Na	As				414	Im
Phomos	2102	C662574-4		Ni					614	Im
Angi	2106	D241632-8	H	Ni	Po				701	Im
Ginning	2108	A6315AF-B	G	Ni	Po				323	Im[C
Amwaz	2109	B592333-C		Lo	Ni				510	Im[C
Darkmoon	2111	D78A66B-7		Ni	Ri	Wa			712	Im[C
Far Place	2116	C150459-C		Ni	Po	De			220	Im
Atu'l	2121	C898234-8		Lo	Ni				704	Na
Kacxhun	2135	E427456-6		Ni					914	Im
Whikee	2136	C223669-9		Na	Ni	Po			101	Im
Inarli	2137	B677989-D		Hi	In				414	Im
Dodardudos	2140	C483527-6		Ni					103	Im
Douthit	2201	B540552-7		Ni	Po	De			323	Im
Braden Iv	2202	A877000-D		Lo	Ni	Ba			601	Na
Brariun	2205	B629034-9		Lo	Ni				801	Im
Aurolee	2206	B000769-D	G	Na	As				624	Im
Luuga	2208	B410767-D	H	Na					322	Im[C
Voegrr	2209	B478861-C	G						903	Im[C
Sent'ere	2212	C400265-C	M	Lo	Ni	Va			710	Im
Setii Goek	2234	E43669D-9		Ni					910	Im
Kysar Ii	2235	A310133-F		Lo	Ni				920	Im
Kateri	2238	C8C0885-8	S	De					422	Im
Kloackin	2239	B572834-9	N						210	Im
Alfive	2303	B487201-D		Lo	Ni				401	Im
Double Sun	2304	X000403-4		Ni	As				911	Im
Pruughoe	2306	C9C769E-A		Ni	Fl				301	Im
Aking	2307	C200564-A		Ni	Va				301	Im

Hishumaki	2311	B545542-B	G	Ag	Ni				410	Im[C
Fabeticu	2333	X466767-1		Ag	Ri			R	335	Im
Kikasad	2334	C76A003-6		Lo	Ni	Wa			121	Im
Tahspeck	2335	AA9A651-A		Ni	Wa				404	Im
Mok-Retinae	2336	C456441-7		Ni					503	Im
Vapour	2338	A360459-B	N	Ni	De				324	Im
Myathena	2403	A666268-B		Lo	Ni				413	Im
Gravista	2405	C553879-4	H	Po					921	Im
Treedisk	2409	D120332-B	H	Lo	Ni	Po	De		601	Im[C
Knofodu	2435	D8B4684-7	S	Ni	Fl				520	Im
Ackang	2439	E9B4630-5		Ni	Fl				622	Im
Doyaterfit	2440	D443103-7	S	Lo	Ni	Po			301	Im
Ackaeck	2502	B586757-9	H	Ag	Ri				314	Im
Kidagir	2503	X242324-5		Lo	Ni	Po		R	522	Im
Plunge	2505	B2409CC-E	H	Hi	In	Po	De		824	Im
Jed	2506	C757863-6	C						913	Im
Naagasa	2511	B5278AB-9							524	Im
Zendiisica	2534	B4007B9-D	N	Na	Va				423	Im
Desolation	2535	C470000-B		Lo	Ni	De	Ba		201	Im
Sorrock	2536	C30058D-A	S	Ni	Va				420	Im
Nowbee	2537	A55277B-8		Po				A	823	Im
Riyten	2538	D6A2332-6	S	Lo	Ni	Fl			224	Im
Ression	2540	B400102-C	N	Lo	Ni	Va			523	Im
Chosen	2603	C534544-8		Ni	RsA				303	Im
Nuplae	2606	B64A236-D	G	Lo	Ni	Wa			502	Im
Mee	2611	B9D86BA-9		Ni	Fl				820	Im
Umaraag	2631	C4698CC-B	S	C6					633	Im
Sumeszu	2632	A10035A-F	N	C0	Lo	Ni	Va		410	Im
Tant	2634	A573430-9	N	Ni					601	Im
Conn	2636	B4727B9-B	S						202	Im
Sintoshee	2640	E656779-4		Ag					703	Im
Hesaim	2701	B424451-E		Ni					801	Im
Brytsee	2710	A79A237-B		Lo	Ni	Wa			704	Im
Kanorb	2733	C473976-C		Hi	In				724	Im
Nart-roft	2735	C575886-9	S						924	Im
Viewday	2738	C673324-6	S	Lo	Ni				901	Im
Tatsnank Defu	2740	B561348-9		Lo	Ni				122	Im
Blustar	2801	E9B3531-8	H	Ni	Fl				123	Im
Neghu Oug	2804	C63A641-9		Ni	Wa				602	Im
Uughrae	2806	A766367-D		C2	Lo	Ni			210	Im
Atudew	2810	C595000-8	H	Lo	Ni	Ba			620	Im
Kiiguuroesa	2811	X200456-4		Ni	Va				601	Im
Radical	2831	C559532-9		Ni					110	Im
Starting	2833	C130404-A		Ni	Po	De			823	Im
Igudi	2836	D586643-2		Ag	Ni	Ri			914	Im
Sepstar	2837	B568400-A	B	Ni					520	Im

Oqwee	2901	B223462-D	G	Ni	Po				404	Im
Shinaashag	2902	D410456-8	H	C3	Ni				602	Im
Uerrgno	2903	D867996-4		Hi					601	Im
Krroughf	2904	D577522-3		Ag	Ni				302	Im
Oegoerrvu	2905	D5438A8-6	H	Po					211	Im
Kifrusis	2906	A568235-E	H	Lo	Ni				812	Im
Seplus	2907	C797698-9		Ag	Ni				112	Im
Twophur	2908	B653797-7		Po	Cp				424	Im
Tucker	2930	D8796A8-8	S	Ni					622	Im
Ecktars Eckto	2932	C589310-A	S	Lo	Ni				222	Im
Sashrakusha	2933	AAB487A-C	N	Fl	Cp				201	Im
Yull-jettii	2934	B86A100-C	N	Lo	Ni	Wa			123	Im
Trickster	2935	C120555-E		Ni	Po	De			824	Im
Hendrick	2937	C320342-9		Lo	Ni	Po	De	Rs	814	Im
United	2940	E66A696-7		Ni	Ri	Wa			210	Im
Russaaura	3004	C400102-B	H	Lo	Ni	Va			812	Im
Habretic	3010	C663110-9	H	D0	Lo	Ni			812	Im
Betters	3030	DA87544-5		Ag	Ni				301	Im
Stagers	3032	C443200-8		Lo	Ni	Po			924	Im
Sinist Iii	3033	E326238-5		Lo	Ni				810	Im
Dialreck	3036	B585896-6	N	Ri					710	Im
Yur Hur Ged	3038	E211756-9		Na	Ic				620	Im
Prefostered	3039	C420432-C	S	Ni	Po	De			324	Im
Shishashu	3040	A312200-D	N	Lo	Ni	Ic			522	Im
Salite	3104	B454300-B		Lo	Ni				910	Im
Long Shot	3106	C00069C-B	C	Na	Ni	As			214	Im
Desiver	3107	C470421-B		Ni	De				820	Im
Kiru	3129	A56567B-9		Ag	Ni	Ri			622	Im
Xapoqoz	3131	E853724-2		Po					401	Im
Unikeejaf	3132	D768540-5		Ag	Ni				302	Im
Cafad	3135	E666554-6		Ag	Ni				410	Im
Wenty-ruu	3136	A201755-C		Na	Va	Ic			701	Im
Idanchy	3137	D789333-8		Lo	Ni				403	Im
Yigh	3138	D999653-6		Ni					520	Im
Mappeh	3139	A997794-D		Ag					924	Im
Creading	3140	A66A425-C	N	Ni	Wa				901	Im
Esuto	3201	A272674-9		Ni					401	Im
Ko-tring-dfr	3202	C544697-6		Ag	Ni				301	Im
Gerbetord	3207	B75A512-C	H	Ni	Wa				102	Im
Dilub Rou	3208	A220573-F		Ni	Po	De			213	Im
R'tinh Kills	3209	B646110-C	H	Lo	Ni				620	Im
Uiolksdah	3225	B226787-C							710	Na
Center	3229	C5436A9-5	S	Ni	Po				434	Im
Emm	3230	C643365-7		Lo	Ni	Po			303	Im
Pink Sky	3231	C474588-A	S	Ag	Ni				401	Im
Above	3232	A726886-E	N						403	Im

Seshotinam	3234	E200527-9	Ni	Va	623	Im	
Sharkhagu	3235	B341464-C	Ni	Po	801	Im	
Lesha	3238	B988168-9	N	Lo	Ni	522	Im
Palama	3240	A597100-F	Lo	Ni	801	Im	

Provence Corridor



Deneb

Vland

Gushemege

Provence

Systems	326
Population	434,970 million
Gross Sector Product	2,737,393 billion
Per Capita GSP	Cr 6,307
Trade Volume	39,085 billion
Internal Trade	10,863 billion
External Trade	1,683 billion

Alliegance Information

- Va: 29 worlds, 7,815M pop, 27,605 BCr gnp
- Ve: 117 worlds, 70,155M pop, 464,431 BCr gnp
- Vf: 45 worlds, 48,811M pop, 476,593 BCr gnp
- Vg: 16 worlds, 5,759M pop, 27,286 BCr gnp
- Vh: 82 worlds, 262,192M pop, 1,514,429 BCr gnp
- Vi: 21 worlds, 5,636M pop, 65,164 BCr gnp
- Vj: 8 worlds, 31,802M pop, 128,964 BCr gnp
- Vl: 8 worlds, 2,800M pop, 32,921 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	85	136	91	13	1	0	0	0	0
SIZE	8	10	25	33	37	59	47	52	29	16	10	0	0	0	0	0	0	0	0
ATMOSPHERE	25	12	17	24	33	44	35	37	49	26	12	8	3	1	0	0	0	0	0
WATER	36	18	21	30	48	30	40	29	27	20	27	0	0	0	0	0	0	0	0
POPULATION	0	14	20	34	41	44	46	48	18	48	13	0	0	0	0	0	0	0	0
GOVERNMENT	20	7	47	27	26	44	11	88	13	8	20	5	3	3	4	0	0	0	0
LAW LEVEL	34	21	27	29	28	29	36	33	21	30	9	11	4	2	2	2	0	0	8
TECH LEVEL	0	0	0	0	0	7	7	23	25	39	65	55	53	32	11	8	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	62%	23%	13%	0%	0%	0%	0%	0%	0%
SIZE	0%	2%	0%	5%	18%	14%	26%	22%	6%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	4%	0%	0%	0%	0%	18%	35%	22%	7%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	5%	0%	1%	9%	9%	13%	12%	24%	3%	14%	4%	0%	0%	0%	0%	0%	0%	0%	0%

POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	36%	61%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	2%	0%	61%	2%	1%	20%	1%	0%	1%	7%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	20%	8%	12%	13%	4%	9%	14%	2%	1%	0%	1%	2%	0%	0%	7%
TECH LEVEL	0%	0%	0%	0%	0%	1%	1%	3%	1%	2%	13%	15%	12%	32%	1%	14%	0%	0%	0%

Provence

6 2

	1	2	3	4	5	6	7	
#@Sub-Sector:	sec_A	SECTOR:	provence					
#-----1-----2-----3-----4-----5-----6-----								
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX *
#-----	-----	-----	-	-----	-	---	--	---
Ngulruedukh	0101	B8A1552-C		Fl ,Ni		112	Vi	
Gzaerzserorgh	0102	A69A444-D		Wa ,Ni		701	Vi	
Thurraekh	0103	B8A1752-C	G	Fl		303	Vi	
Kuerrgoeng	0107	C788642-8		Ag ,Ni ,Ri		214	Ve	
Gaeksuergh	0108	C561698-7		Ri ,Ni		622	Ve	
Adzoeknogh	0109	B424224-A		Ni ,Lo		103	Ve	
Ang Aeth	0110	D444331-6	C	Ni ,Lo		625	Ve	
Aellorr	0203	A7569A7-D	G	Hi		315	Vi	
Kunag	0204	B300745-D	G	Va ,Na		212	Vi	
Kota	0205	A100954-E	G	Va ,In ,Hi ,Na		411	Vi	
Ath Aghe	0210	B685633-A		Ag ,Ni		224	Ve	
Ae Uer	0302	B787523-C	G	Ag ,Ni		913	Vi	
Vaggvuek	0303	B535230-B		Ni ,Lo		502	Vi	
Kath	0304	A110757-E	G	Va ,Na		804	Vi	
Taktelugh	0305	A558675-B		Ag ,Ni		422	Vi	
Sa Thaen	0306	B68A574-C		Wa ,Aq ,Ni		113	Vi	
Llaes	0308	C76478C-6		Ag ,Ri		904	Ve	
Oghzourr	0309	C515337-9		Va ,Ic ,Ni ,Lo		824	Ve	
Urr Orr	0401	B558444-B		Ag ,Ni		724	Vi	
Ardhaer	0402	B233421-D		Po ,Ni		713	Vi	
Klur	0403	A310758-F	G	Va ,Na		124	Vi	
Ouskathoerz	0406	A558625-E		Ag ,Ni		822	Vi	
Ranghou	0409	A44459C-B		Ag ,Ni		520	Ve	
Founeghen	0410	A381876-B	G			304	Ve	
To Oukan	0502	A642744-C	G			714	Vi	
Nurugholi	0507	B6346A9-C		Ni		322	Vi	
Zekhghe	0508	A779336-D		Ni ,Lo		815	Vi	
Vo Dikh	0603	A244556-D		Ag ,Ni		322	Vi	
Llaegharrgh	0604	A666958-G	G	Hi ,Cx		224	Vi	
Ung Uksa	0606	A686879-C	G			523	Vi	
Khid	0608	E210212-B	C	Va ,Ni ,Lo		714	Ve	
Urerknun	0701	C95A47A-7		Ni		903	Ve	
Okhoe	0702	C5246A7-9	C	Ni		124	Ve	
Faarzgaen	0704	B0009EJ-E	G	As ,In ,Hi ,Na ,Cx	A	414	Vj	
Vo Oeg	0705	B664AEJ-B	G	Hi	A	204	Vj	

Inggvuenloek	0706	B64866J-7	Ag,Ni,O:707	A	234	Vj
Vrraknog	0707	C6789EJ-9	G In,Hi	A	604	Vj
Ngekhong	0709	C7A4400-9	C Fl,Ni		623	Ve
Errokdzor	0710	C539220-B	Ni,Lo		204	Ve
Vungeketh	0801	B759777-A	Aq		203	Ve
Tughghorr	0805	B456AEJ-B	G Hi	A	223	Vj
Rothksigho	0809	B88A67B-A	Wa,Aq		101	Ve
Alloghz	0810	D9C6522-9	Fl,Ni		212	Ve

#@Sub-Sector: sec_B SECTOR: provence

#

Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Aktsthungso	0901	B88A753-D	G	Wa,Aq,Ri		922	Ve		
Ghaez-Larrgh	0903	B58466J-8		Ag,Ni,O:704	A	204	Vj		
Aedzuedza	0904	B32436J-B		Ni,Lo,O:704		823	Vj		
Doughaerr	0906	DAA956J-7		Fl,Ni		322	Vj		
Kuzllonge	0908	C346473-9	C	Ni		604	Ve		
Kugh	1002	B000674-B		As,Va,Ni,Na		222	Ve		
Aelues	1003	C453975-A		Hi		922	Ve		
Vuegva	1008	B556443-B		Ni		803	Ve		
Viksougu	1009	C547100-7	C	Ni,Lo		914	Ve		
Edhsaza	1103	B787347-A		Ni,Lo		713	Ve		
Aekaedho	1106	B997978-B	G	In,Hi		303	Ve		
Eg Orrou	1108	C500300-7	C	Va,Ni,Lo		903	Ve		
Aersathun	1110	B543876-9				101	Ve		
Adhkfurrall	1201	CAD4225-8	C	Ni,Lo		201	Ve		
Kerro	1204	A000847-D	G	As,Va,Ni,Lo		313	Ve		
Un Gzang	1205	B9B8367-A		Fl,Ni,Lo,O:1204		703	Ve		
Sondhuen	1208	B794622-B		Ag,Ni		334	Ve		
Daethrrorrg	1209	B473579-A		Ni		602	Ve		
Guekouzaeks	1301	D372200-7		Ni,Lo		301	Ve		
Llonknarrluts	1302	B350479-B		De,Ni		201	Ve		
Knak	1304	A3009A9-D	G	Va,In,Hi,Na		914	Ve		
Gaengael	1306	B544874-A	G			433	Ve		
Farrurgneng	1403	B544652-B		Ag,Ni		725	Ve		
Uengngil	1404	B575456-C	G	Ni		803	Ve		
Ksarthangtsout	1405	B78A49B-A	G	Wa,Aq,Ni		704	Ve		
Kathae	1410	B221136-A		Po,Ni,Lo		322	Ve		
Vorvoun	1505	A7789A5-F	G	In,Hi,Cp		503	Ve		
Oungrroll	1507	B8A4552-C		Fl,Ni		611	Ve		
Dhoradhue	1509	C576556-9	G	Ag,Ni		204	Ve		
Zaeghaego	1601	B753758-A				403	Ve		
Dhurrig	1602	B863777-9				503	Ve		

Kaengku 1605 A368757-D G Ag,Ri 103 Ve
 Dholgva 1608 B470205-9 De,Ni,Lo 403 Ve

#@Sub-Sector: sec_C SECTOR: provence

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Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Dhuellzugza	1701	C755524-A		Ag,Ni		321	Ve		
Odhrrih	1703	B7B2411-C		Fl,Ni		122	Ve		
Anur	1706	A5949BF-7		In,Hi		513	Ve		f
Hoenguel	1707	B671532-B		Ni		222	Ve		
Tsueghogrugllo	1708	A996575-B	G	Ag,Ni		203	Ve		
Gzoerghaen	1709	B594689-B	G	Ag,Ni		524	Ve		
Oegninong	1802	A4259AA-C	G	In,Hi		101	Ve		
Kfaege	1804	B202633-A		Va,Ic,Ni,Na		111	Ve		
Grnouf	1805	A86989A-C		Ri		702	Ve		
Sastsuks	1806	A2447A7-C		Ag		722	Ve		
Udhagaksuen	1810	B545333-A		Ni,Lo		704	Ve		
Kfakfug	1904	A2008A7-C	G	Va,In,Hi,Na		911	Ve		
Kfeks	1905	B1006A8-C		Va,Ni,Na		525	Ve		
Gnerr	1906	A755659-C		Ag,Ni		614	Ve		
Ueksouk	1907	B7C2976-C	G	Fl,In,Hi		102	Ve		
Uengoz	1909	B356679-B		Ni		304	Ve		
Zargvaetsr	2001	A76A7A7-C	G	Wa,Aq		112	Vl		
Kfaengzuen	2004	C212576-A		Ic,Ni,Lo		113	Ve		
Otsaerghuerr	2005	B88A522-C		Wa,Ni,Lo		203	Va		
Voukifaerrg	2006	B533745-B		Po		605	Ve		
Aertsvad	2101	A49478B-B	G	Ag		705	Vl		
Oeghzvar	2102	A486876-C	G			104	Vl		
Kfasaegerr	2107	A2239C9-D		Po,In,Hi		112	Ve		
Egzan	2108	A458977-C	G	Hi		202	Ve		
Uengva	2109	B481530-A		Ni		702	Ve		
Daekhs	2206	B7A1422-B	C	Fl,Ni		213	Ve		
Saellok	2208	A597852-C	G			804	Ve		
Zhorurn	2301	A884773-D	G	Ag		313	Vl		
Fraets-Vog	2302	A685755-E	G	Ag,Ri		203	Vl		
Arrunoer	2305	B496744-A		Ag		704	Ve		
Geksoen	2306	B456656-B		Ag,Ni		700	Ve		
Vaesan	2308	A5A1454-C		Fl,Ni		203	Ve		
Koeldoun	2310	A400751-E	G	Va,Na		703	Ve		
Firgvaar	2401	A667987-E	G	Hi		214	Vl		
Lair	2402	A8859B9-F	G	Hi,Cx		213	Vl		
Foukakh	2405	B555779-A		Ag		404	Ve		
Uk Olou	2410	B884650-C		Ag,Ri,Ni		411	Ve		

#@Sub-Sector: sec_D SECTOR: provence

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Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Khvhaergvaetso	2501	A346733-E	G	Ag		204	Vl		f
Ugouksnge	2509	B645541-A		Ag,Ni		113	Ve		
Okhdzueg	2603	C886653-A		Ag,Ri,Ni		615	Ve		
Tsaegag	2604	A556879-D	G			414	Ve		
Oekh Dal	2706	C573979-A		In,Hi		822	Ve		
Gvoghaellthoe	2810	B334555-C	G	Ni		602	Ve		
Kugk	2903	C200101-9	C	Va,Ni,Lo		502	Ve		
Khok Ae	3003	B203532-B		Va,Ic,Ni		222	Ve		
Larrothaegan	3101	B557336-A		Ni,Lo		803	Ve		
Uedh Kal	3108	B310314-D		Va,Ni,Lo		104	Ve		f
Gzorrksaerr	3201	A788787-C	G	Ag,Ri		614	Ve		

#@Sub-Sector: sec_E SECTOR: provence

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Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Dhotsaeng	0112	C477222-A		Ni,Lo		703	Ve		
Koudhgzaen	0115	B4639AB-A	G	Hi		112	Ve		
Nogh	0119	A366636-C		Ag,Ni		905	Va		
Zadz	0120	C88A578-9		Wa,Aq,Ni		805	Va		
Ghoghzsorgh	0212	B635121-D		Ni,Lo		404	Ve		
Rataetaenrar	0216	A348359-C		Ni,Lo		805	Ve		
Oughdzak	0219	C7A6300-8	C	Fl,Ni,Lo		625	Va		
Dorrrar	0314	B47397B-8		In,Hi		313	Va		
Oeksaegh	0414	D612122-9	C	Ic,Ni,Lo		404	Ve		
Anghikh	0415	A456A75-F	G	Hi,Cp		204	Ve		f
Uedzaell	0416	C2407A7-9		De,Po,Na		702	Ve		
Khaghdaeksong	0418	C674621-8	G	Po		503	Va		
Ughfangkhoeg	0419	C494200-8	C	Ni,Lo		623	Va		
Oeghzdharok	0516	B979320-B		Ni,Lo		804	Ve		
Aengour	0612	B312952-D	G	Ic,In,Na,Hi		422	Ve		
Ksungkath	0614	B481646-C		Ri,Ni		103	Ve		
Llorz	0618	B877477-9	G	Ni		801	Va		
Okhuers	0712	D626102-7	C	Po,Ni,Lo		303	Ve		
Dhaen	0718	B578643-C	G	Ag,Ni		805	Va		
Zeng	0815	B64A779-8		Wa,Aq		504	Ve		
Dhaen	0820	C342976-C	G	Po,In,Hi		204	Vh		

#@Sub-Sector: sec_F SECTOR: provence

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Trade routes within the subsector

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#-----1-----	2-----	3-----	4-----	5-----	6-----					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	-----	-----	-	-----	-	---	--	---	-	-
Ozkhakhstoul	0911	BA6A668-A		Wa,Ri,Ni,O:912		104	Ve		f	
Ozkhakh	0912	A546778-C	G	Ag		915	Ve			
Anngang	0913	C687978-8	C	Hi		812	Ve			
Athoekhuerrg	0915	C527211-B	C	Ni,Lo		904	Ve		f	
Gaentsiroell	0916	D999458-8		Ni		322	Ve			
Aeraerir	0920	B683720-A				602	Vh			
Thursou	1012	A5A2974-C	G	Fl,In,Hi		401	Ve			
Llurang	1013	C988400-6	C	Ni		502	Ve		f	
Ghakong	1020	BA97423-B	G	Ni		113	Vh			
Ouksdzaenouk	1111	A4559B9-B	G	Hi		304	Ve			
Khoengaen	1112	B471521-C		Ni		324	Ve			
Aegh Rong	1113	C674621-8		Ag,Ni		324	Ve			
Oesaevang	1115	C99A487-7	C	Wa,Ni		723	Ve			
Koenalor	1117	A8647AA-A		Ag		902	Va			
Kaegrogz	1214	A3109A6-E	G	Va,In,Hi,Cp		203	Ve		f	
Lloedh	1217	B97A479-A		Wa,Ni		624	Va			
Gvighue	1314	A8A5999-C	G	Fl,In,Hi		124	Ve			
Igzinghuell	1316	A2739DE-A	G	In,Hi		313	Va		f	
Vifueks	1317	C78656B-8		Ni		501	Va			
Ueng Fak	1413	B451433-A		Ni		401	Ve			
Uerelodza	1419	B583522-D		Ni		613	Vh			
Foungdaeghz	1613	B547572-B		Ni		203	Ve			

#@Sub-Sector: sec_G SECTOR: provence

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	-----	-----	-	-----	-	---	--	---	-	-
Koudzhsakhgo	1711	B648677-9		Ag,Ni		704	Ve			
Aeghvoekogz	1712	A564875-C		Ri		721	Ve		f	
Ongorro	1920	A787676-B	G	Ag,Ni		203	Va			
Togikhtsurzall	2116	C645523-A		Ag,Ni		612	Va		f	
Kfaenggzon	2211	B330576-A		De,Po,Ni		905	Ve			
Gegllurirse	2220	C586674-9		Ag,Ni		113	Va			
Farr	2319	C798778-9		Ag		813	Va			

#@Sub-Sector: sec_H SECTOR: provence

#

Trade routes within the subsector

```
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al LRX *
#-----
Laeghkag         2611 C99797B-6        In,Hi              703 Ve
Naeztir          2920 C785472-A        Ag,Ni              702 Va          f
#@Sub-Sector:  sec_I      SECTOR:  provence
```

```
#
# Trade routes within the subsector
```

```
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al LRX *
#-----
Thagaers         0127 B453879-A              923 Vf
Ghourknodz       0130 B79A400-B          Wa,Ni              901 Vf
Llaedkher        0222 C546320-6          Ni,Lo              615 Vf
Dzarrvaer        0225 A766A74-F        G Cx,Hi            203 Vf
Ghourrgadz       0227 A256844-E        G                  303 Vf
Oetsorkeda       0230 C9B7321-B        C Fl,Ni,Lo        314 Vf
Rrukagae         0321 C529220-A        C Ni,Lo            914 Vf
Oth Uegaen       0325 B688542-A          Ag                  913 Vf
Ughttuerz        0328 C759126-B        C Ni,Lo            601 Vf
Gvousaegh        0329 CA98321-6        Ni,Lo              623 Vf
Knunguegaegn    0421 B3449CD-A        G In,Hi            101 Vf          f
Knokseng         0422 A7859A8-D        G Hi                502 Vf
Lugh             0423 BA8A475-A        C Wa,Ni            412 Vf
Turz             0427 B544720-C        G Ag                523 Vf
Tuerrg           0428 A575A77-F        G In,Hi            114 Vf
Aezorr           0430 A354979-C          Hi                612 Vf
Anakae           0523 C66A520-A          Wa,Ni              725 Vf
Oksruenvae       0526 C654442-7        C Ni                704 Vf
Gnerang          0527 B897978-A        G In,Hi            802 Vf
Thezroendzang    0624 A544688-8          Ag,Ni              814 Vf
Kas              0627 B000322-C          As,Ni              514 Vf
Ungokhton        0628 A571620-9          Ni                100 Vf
Kvae             0629 C100121-9        C Va,Ni            304 Vf
Fakor           0723 A465734-E        G Ag                201 Vh
Darz             0728 A654973-D        G Hi                822 Vf
Rruefaez         0729 B75A100-A        C Wa,Ni,Lo        902 Vf
Khsa            0822 C121956-C        G Po,In,Na        404 Vh
Kouk            0823 C210567-7        G Va,Ni,O:723     612 Vh
Knoekhs         0826 B224255-A          Ni,Lo              804 Vh
Aruekhoe         0828 C676754-8          Ag                303 Vf
Dhoenggo         0829 C678896-5          804 Vf
Kvoen           0830 C111101-D          Va,Ic,Ni,Lo       711 Vf
#@Sub-Sector:  sec_J      SECTOR:  provence
```

```

#
# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al  LRX *
#-----
Ous Foroe        0921 C88A455-C      C  Wa,Ni                  601 Vh
Kaegh            0923 B100975-B      H  Va,In,Hi              913 Vh
Ukhsarsoeghe    0924 CA6A743-B    G  Wa,Aq                  423 Vh
Oengdaksuvue    0926 C739434-7      C  Ni                      424 Vh
Tuegu            1028 B563A79-A      G  Hi                      204 Vh
Okhaeg          1122 B433343-D      Po,Ni,Lo              402 Vh
Fueghz          1126 D222100-7      C  Po,Ni,Lo              911 Vh
Nokoegz         1224 C469979-7      Hi                      603 Vh
Llokhaegueg     1226 C676675-8      Ni                      404 Vh
Angaergh        1227 B8897C8-B      Aq                      201 Vh
Okfuegh         1229 A7B4357-B      Ni,Lo                  214 Vh
Kuz              1322 D000677-9      C  As,Ni                  411 Vh
Aenkuk          1328 A674A74-F      G  Cp,Hi,In              213 Vh
Suerz           1421 B648321-A      Ni,Lo                  424 Vh
Killagthoghz    1422 C304774-9      Va,Ic                  904 Vh
Nurrok          1424 B251436-9      Po,Ni                  914 Vh
Klag             1427 A130420-D    G  De,Po,Ni              213 Vh
Agkuz           1428 A130420-D    G  De,Po,Ni              213 Vh
Foedargh        1522 C8739DF-5      In,Hi                  A   805 Vh      f
Ezksog          1525 B449577-B    G  Aq,Ni                  923 Vh
Uznukhozots     1527 C796344-9      Ni,Lo                  422 Vh
Naetsarraluz    1629 A497A77-D    G  In,Hi                  224 Vh
#@Sub-Sector:  sec_K      SECTOR:  provence
#

```

```

# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al  LRX *
#-----
Karrdzae        1729 B457A77-C      G  Hi                      423 Vh
Oudzharz        1828 B466659-B      Ag,Ni,Ri,D:5          624 Vh      f
Aegerri         2230 C775321-A      C  Ni,Lo                  204 Va
#@Sub-Sector:  sec_L      SECTOR:  provence
#

```

```

# Trade routes within the subsector
#
#-----1-----2-----3-----4-----5-----6-----
#Planetname      Loc. UPP Code      B      Notes              Z   PBG Al  LRX *
#-----
Dhorue          2826 C334257-A      Ni,Lo                  701 Va

```


Kaerfoz 3227 B78A220-B Wa,Ni,Lo 423 Va

#@Sub-Sector: sec_M SECTOR: provence

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Dzaegkaek	0131	D322115-8		Ni,Po,Lo		321	Vf		
Uevoto	0132	B583779-A	G			201	Vf		
Anthonkfoers	0137	C300423-9	C	Va,Ni		823	Vf		
Aenggvug	0140	B000489-B	G	As		213	Vf		
Kuronraer	0232	B556789-B	G	Ag		502	Vf		
Gingrue	0237	C50249A-9	C	Va,Ni		421	Vf		
Lloezoers	0238	BAC3312-B	G	Fl,Ni,Lo		503	Vf		
Aeghzisung	0240	A200776-C		Va		422	Vf		
Errkous	0331	C557242-6	C	Ni,Lo		105	Vf		
Lighoz	0335	A355976-C	C	Hi		702	Vf		
Dzirrsrue	0432	C9B3233-A	G	Fl,Ni,Lo		903	Vf		
Ugzugu	0532	D773571-5		Ni		424	Vf		
Kaghoekne	0533	C799333-9		Ni,Lo		514	Vf		
Ug Kanek	0537	B66899E-9	C	Hi		823	Vh		
Aenloegin	0631	C374571-9		Ag,Ni		114	Vf		
Thueni	0632	B474346-8	G	Ni		103	Vf		
Arerzthoe	0634	A565A76-B	G	Hi		503	Vh		
Uedtzon	0635	B434524-D		Ni		701	Vh		
Kalongourr	0637	C78A977-A	C	Wa,Hi		923	Vh		
Okfaeng	0733	A75577B-A		Ag		101	Vf		
Ongvoerrg	0735	B525670-B	G	Ni		904	Vh		
Irr Zouth	0736	B579678-A	G	Aq,Ni		703	Vh		
Toulingitsa	0737	B9A4332-B		Fl,Ni		201	Vh		
Duethrang	0739	A788621-B		Ag,Ni		604	Vh		
Kukhou	0740	B536555-B	G	Ni		603	Vh		
Kirg	0831	A98A733-D	G	Wa,Aq		622	Vf		f
Tarrtek	0837	C672676-A	H	Ni		812	Vh		
Orsaethvok	0838	B737405-C	G	Ni		123	Vh		

#@Sub-Sector: sec_N SECTOR: provence

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Oruzoefu	0931	A562663-B	G	Ri,Ni,O:831		503	Vh		f
Sughanduerr	0935	A765975-C	G	Hi		601	Vh		
Okfae	0937	B753553-B		Ni		304	Vh		

Khuekhsgor	0939	C511466-7	Ni,Lo	522	Vh	
Voudzeur	1039	A88AA74-F	G Hi	111	Vh	
Aerragvull	1040	A737465-A	Ni,Lo	104	Vg	
Gnethogh	1132	B242575-B	Ni,Po,Lo	111	Vh	
Oerrg	1140	B837221-A	Ni,Lo	202	Vg	
Urueng	1233	B768434-7	Ni,Lo	401	Vh	
Oez Uekhae	1236	C232556-D	G Ni	121	Vh	
Orgukung	1237	C420100-8	C De,Ni,Lo	724	Vh	
Thoelksor	1331	B343745-9		804	Vh	
Aengksegz	1332	C627200-7	C Ni,Lo	113	Vh	
Gastsukhaksi	1337	B353533-D	Ni	804	Vh	
Igunfaksa	1431	A6679A6-D	G In,Hi,Cx	214	Vh	f
Thigha	1432	C87A55A-8	C Wa,Ni	614	Vh	
Kfueghoeror	1433	B59338B-5	Ni,Lo	113	Vh	
Knaerghgvou	1434	B77A775-A	G Wa,Aq	411	Vh	
Gaghkuelek	1439	B2527A9-A	C	211	Vg	
Gherrg	1440	A655974-A	G Hi	502	Vg	
Ue Rrava	1533	C200310-C	C Va,Ni,Lo	701	Vh	
Ksousuek	1540	B459679-8	Aq,Ni	723	Vg	
Ouraesothk	1637	C768676-5	Ag,Ni	923	Vg	

#@Sub-Sector: sec_0 SECTOR: provence

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	-----	-----	-	-----	-	---	--	---	-
Khungorr	1731	A989778-D	G	Aq		603	Vg		
Gangoulaerr	1732	BA8A557-C	G	Wa,Aq,Ni		822	Vg		
Kfuega	1735	C434420-9		Ni,Lo		101	Vg		
Ruegvoerr	1738	C782689-7		Ri,Ni		712	Vg		
Urregzang	1834	B134255-C		Ni,Lo		101	Vg		
Taarskoerzn	1835	A8889AB-C	G	Hi,Cx		502	Vg		f
Khgouk	1836	B56277A-9	C			303	Vg		
Khvusu	1933	B659720-A		Aq		902	Vg		
Ang Vueng	1936	B355489-8	C	Ni,Lo		712	Vh		
Koen	2034	C000325-8	C	As,Ni,Lo		311	Vg		
Kuegh Dan	2036	B8B0333-A		Ni,Lo		124	Vh		
Tsaerzouth	2037	D7968BD-5	C			214	Vh		
Uedzodhaeg	2131	B5447BB-7		Ag		822	Va		f
Aknae	2135	C223543-B	C	Ni,Po		604	Vg		
Kughoelvor	2139	A657978-C	G	Hi		503	Vh		
Arrgarrg	2236	C581677-8		Ni		402	Vh		
Arr Laen	2240	B7969AC-A	H	In,Hi		724	Vh		
Gvalur	2332	C656226-9		Ni,Lo		303	Va		
On Uenlang	2337	B546777-9		Ag		603	Vh		

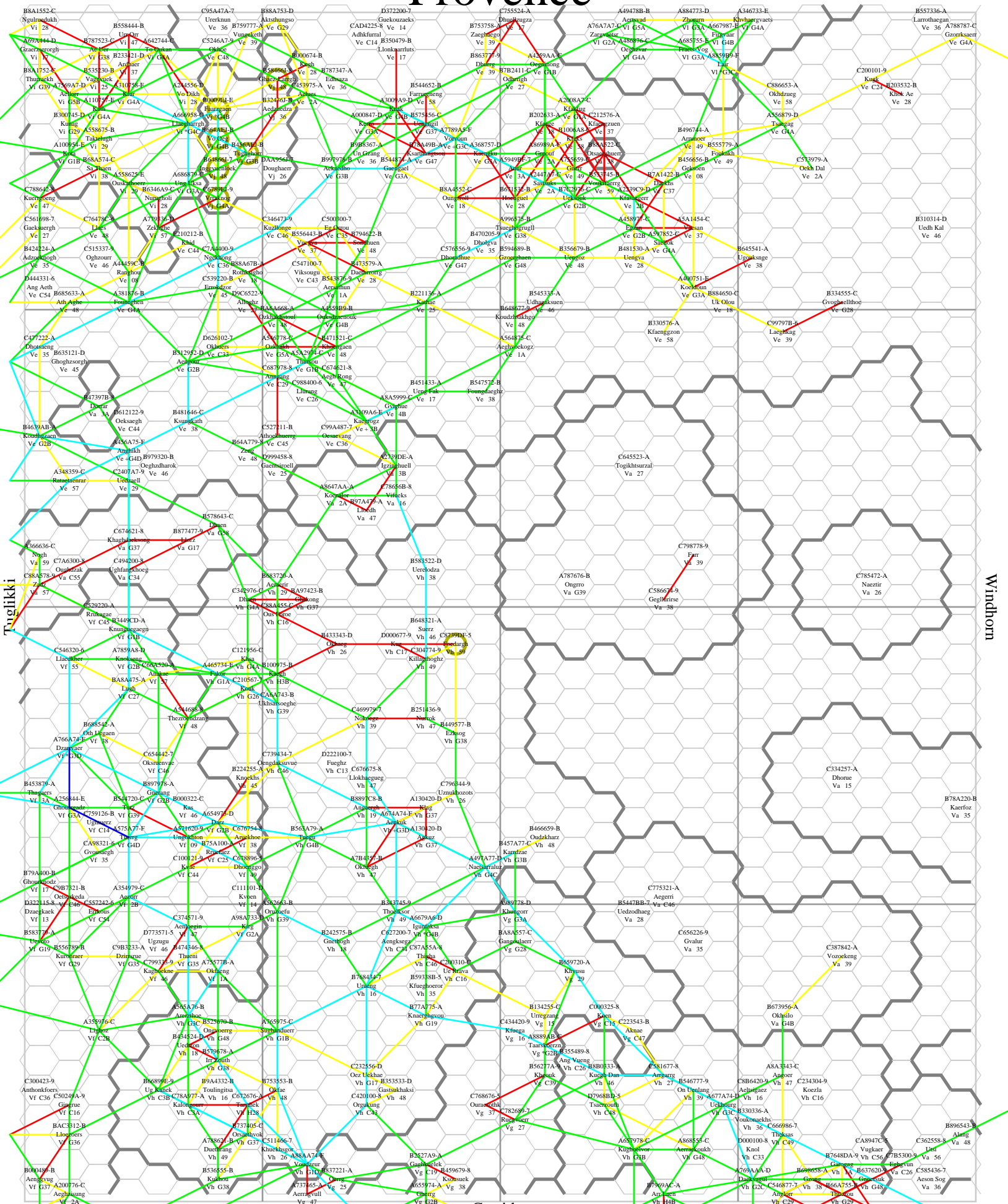
Aerraekoukh 2339 A868553-C G Ag,Ni 604 Vh
 Uekhourg 2437 A677A74-D G In,Hi 723 Vh

#@Sub-Sector: sec_P SECTOR: provence
 #

Trade routes within the subsector
 #

#-----1-----	2-----	3-----	4-----	5-----	6-----	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
#-----	-----	-----	-	-----	-	-----
Aeltsigaez	2537	C8B6420-9		Fl,Ni,Lo		301 Vh
Voukonaekhs	2538	B330336-A		De,Po,Ni,Lo		713 Vh
Knol	2539	D000100-8	C	As,Ni,Lo		813 Vh
Daekvagul	2540	A769AAA-D	G	Hi		802 Vh
Okhsilo	2634	B673956-A	G	In,Hi		624 Va
Angoer	2636	A8A3343-C		Fl,Ni,Lo		214 Vh
Theksas	2638	C666986-7	C	Hi		904 Vh
Anglorr	2640	C546877-7	C			612 Vh
Koezla	2737	C234304-9	C	Ni,Lo		201 Vh
Gzong	2740	B698658-A		Ag,Ni		323 Vh
Vozoekeng	2832	C387842-A		Ri		803 Va
Garogag	2839	B7648DA-9				701 Vh f
Thuezou	2840	B66A755-B	G	Aq,Ri,M:0		302 Vh f
Vugkaer	2939	CA8947C-5	C	Ni		605 Vh
Gnoersuk	2940	B637620-9	G	Ni		604 Vh
Eghgvun	3039	C7B5300-9	C	Fl,Ni,Lo		902 Va
Utsi	3139	C362558-8		Ni		725 Va
Aeson Sog	3140	C585436-7		Ni,M:1		403 Va
Alang	3238	B896543-B		Ag,Ni		624 Va

Provence



Tungluki

Windhorn

Corridor

Uistilao

Systems	11
Population	12,023 million
Gross Sector Product	25,107 billion
Per Capita GSP	Cr 2,088
Trade Volume	1 billion
Internal Trade	0 billion
External Trade	0 billion

Alliegance Information

- Ta: 11 worlds, 12,023M pop, 25,107 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	0	2	5	4	0	0	0	0
SIZE	0	1	1	0	2	2	1	2	2	0	0	0	0	0	0	0	0	0	0
ATMOSPHERE	0	2	1	2	0	1	2	1	0	2	0	0	0	0	0	0	0	0	0
WATER	2	1	2	0	0	3	1	0	0	1	1	0	0	0	0	0	0	0	0
POPULATION	0	2	1	0	0	4	1	1	0	2	0	0	0	0	0	0	0	0	0
GOVERNMENT	1	1	0	1	2	0	0	1	3	2	0	0	0	0	0	0	0	0	0
LAW LEVEL	2	0	0	1	2	0	0	0	2	1	2	1	0	0	0	0	0	0	0
TECH LEVEL	0	0	0	0	2	1	4	1	0	2	1	0	0	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	50%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	50%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	50%	0%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	50%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	50%	0%	0%	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Uistilao

5 8

	1	2	3	4	5	6	7	
#Source: Core	[http://members.nova.org/~sol/core/]							
#								
Awai	2829	E160144-4	De	Lo	Ni	114	Ta	
Oioireiheah	2927	E766698-5	Ag	Ni	Ri	804	Ta	
Htearleaai	2928	E57258A-6	Ni			425	Ta	
Wasaal	2929	E41058A-4	Ni			612	Ta	
O'ausoila	2932	D235530-6	Ni			604	Ta	
Oukhtoihwea	3026	D89979B-6	S			300	Ta	
Hiyrihahih	3034	D622103-9	S	Lo	Ni	Po	104	Ta
Khtuhlao	3134	D555544-7	Ag	Ni			502	Ta
Ialeaoie	3232	C735988-6	S	Hi	In		820	Ta
Isikhtayahre	3234	C89A210-A	Lo	Ni	Wa		425	Ta
Htoihoftoi	3236	D411979-9	Hi	Ic	Na		804	Ta

Iwahfuah
Uistilao



Ustral Quadrant

Iwahfuah

Systems	410
Population	251,564 million
Gross Sector Product	1,425,270 billion
Per Capita GSP	Cr 5,678
Trade Volume	3,329 billion
Internal Trade	420 billion
External Trade	140 billion

Alliegance Information

- A0: 5 worlds, 308M pop, 2,266 BCr gnp
- A1: 7 worlds, 492M pop, 2,834 BCr gnp
- A2: 11 worlds, 5,503M pop, 49,803 BCr gnp
- A3: 9 worlds, 140M pop, 1,248 BCr gnp
- A4: 3 worlds, 0M pop, 0 BCr gnp
- A5: 4 worlds, 780M pop, 4,679 BCr gnp
- A6: 9 worlds, 149M pop, 611 BCr gnp
- A7: 3 worlds, 470M pop, 7,049 BCr gnp
- A8: 4 worlds, 280M pop, 1,024 BCr gnp
- A9: 8 worlds, 14M pop, 38 BCr gnp
- As: 347 worlds, 243,428M pop, 1,355,718 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	66	95	161	27	27	0	0	0	34
SIZE	3	50	34	46	55	72	49	40	26	25	10	0	0	0	0	0	0	0	0
ATMOSPHERE	56	34	29	41	33	51	52	22	33	27	15	9	5	2	1	0	0	0	0
WATER	92	26	31	27	34	51	28	43	28	22	28	0	0	0	0	0	0	0	0
POPULATION	6	25	41	46	66	60	51	49	47	12	7	0	0	0	0	0	0	0	0
GOVERNMENT	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	36	58	315
LAW LEVEL	0	0	10	21	40	35	62	70	64	42	32	19	15	0	0	0	0	0	0
TECH LEVEL	0	0	0	0	0	5	14	37	42	46	71	56	56	33	50	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	8%	28%	0%	35%	0%	0%	0%	21%
SIZE	0%	25%	13%	3%	3%	23%	2%	7%	3%	4%	14%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	16%	17%	1%	5%	7%	0%	19%	3%	3%	1%	0%	14%	7%	0%	0%	0%	0%	0%	0%

WATER	34%	6%	0%	0%	27%	3%	0%	5%	1%	16%	4%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	5%	22%	71%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	0%	0%	0%	0%	0%	0%	45%	40%
LAW LEVEL	0%	0%	0%	0%	3%	15%	26%	7%	10%	5%	14%	0%	16%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	9%	7%	37%	5%	18%	21%	0%	0%	0%	0%

Iwahfuah

5 7

	1	2	3 4	5 6 7
#Source:	Core [http://members.nova.org/~sol/core/] for names			
#Comments	and trade codes from the Missouri Archives			
#http://www.mu.org/~joe/traveller/archive/General/sectors/				
#				
Etre'	0105	B4317L3-E	Po Na	704 A2 M7 II
Auoul	0106	C5372NA-8	Ni	123 As A6 V M5 D
Eirla'	0107	EAB9AAC-D		622 As K9 V M0 D
Traiaie	0109	B1104MA-B	Ni	100 As K6 VI
Ha'ukh	0117	C6575K9-8	Ni Ag	603 As M2 V
Yewuahiwa	0124	C9D65H4-C	Ni	804 As K3 V M2 D
Kerawiyrl	0133	X4443N8-5	Ni	103 As G8 V
Khyehyulol	0210	C2009JC-D	Hi In Va Na	803 As M6 IV
Kah	0212	C1002J4-7	Ni Va	824 As G4 V M1 D
Weeuiyu	0217	E5367M5-7		810 As K2 V
Keaoaaorlyal	0221	B98A3M9-A	Ni Wa	723 As G9 V
Esiy	0222	C8596J3-C	Ni	300 As K7 III M6 VI
Fyoe	0226	A8673G4-D	Ni	200 As M0 V
Foiwaliri	0232	A7985L7-E	Ni Ag	114 A1 M0 V
Htaookh	0237	A5576LB-B	Ni Ag	403 A3 M0 II
Elosoirl	0238	C4578M6-B		103 As G1 V
Eawaiiuaa	0304	A6753G6-E	R Ni	300 A9 K9 V
Eisuiyl	0305	A7744K7-E	Ni	314 As F1 V
Hiaoyoheah	0307	C1008J6-A	Va Na	300 As M1 V
Ehlea	0313	C87A9H7-B	Hi In Wa	903 As M3 V
Touiytaiew	0325	C2108N3-9	Na	605 As M0 V M2 D
E'ealois	0326	B5484H8-C	Ni	714 As M2 IV
Aireahuyu	0327	C89A2M9-7	Ni Wa	910 As M7 V M0 D
Teaeawyulrao	0328	X4271N5-9	Ni	514 As M2 V M5 D
Hkiyarliytea	0330	B6488H8-C	T	803 As M2 V M1 D
Ktetlauea	0332	C8A16M6-C	Ni	400 As K6 II M9 D
Oahahlauaih	0333	C7871H7-8	Ni	410 As K3 V
Toawaoyatal	0336	C2002J6-A	Ni Va	500 As M7 VI
Eaiy	0337	B6212G9-C	Ni Po	512 As G5 V
Fiyhreae	0338	C5666L6-7	Ni Ri Ag	421 A9 K4 V M8 D
Eyuwailiyh	0339	X7B61GA-8	Ni	200 As M4 V
Eahahau	0403	A5594H8-A	Ni	213 As K3 V
Alrarl	0407	A5624KA-E	Ni	104 As G1 V M5 D
Kyukh	0410	C1001G5-B	Ni Va	202 As M5 V M6 D
Eye	0413	C4004HC-9	Ni Va	400 As M3 V K2 D
Khtaseaei	0417	D2007M4-9	Va Na	424 As M2 V M7 D M3 D
Urlousas	0420	E77A4J6-A	Ni Wa	824 As M2 V
Khtouftyaeaw	0424	B4510N5-C	T Ni Po	512 As K3 V
Iylasyefi	0426	C9892GA-A	Ni	102 As M2 V M1 D
Waye	0428	C69A4LB-8	Ni Wa	704 A3 M2 V M6 D

Sail	0430	C3004K3-9	Ni	Va	512	As	M4	V	M1	D
Tlaarleaeas	0431	BA971N7-A	Ni		302	As	G2	V	M3	D
Eaeityeh	0432	C4745M4-8	Ni	Ag	114	As	M8	D		
Aeliyweasol	0434	B5954N6-C	T	Ni	112	As	K5	IV		
Ya	0437	C5567H8-A	D3	Ag	915	As	F0	V	M7	D
Stouikhah	0501	B1101M9-A	R	Ni	502	As	K9	V		
Khohauawouw	0503	D99A7H2-B	Wa		812	As	M1	VI		
Eehikh	0505	E5531J4-5	Ni	Po	812	As	M1	V		
Yetriaiktai	0507	E6666N8-6	Ni	Ri	700	As	M1	V	M3	D
Roaeah	0509	D2318M8-9	Po	Na	500	As	M6	III	M0	VI
Eioeh	0514	AAD54H6-A	Ni		620	As	M4	V		
Lorearah	0519	B7855M6-9	Ni	Ag	403	As	M1	V		
Ehoiaei	0521	C1005J6-9	Ni	Va	503	As	G2	V		
Iyyewahyer	0523	B3218NB-D	T	Po	413	As	K1	V	M3	D
Yehlya'aow	0524	X7778H7-9			700	As	G1	D		
Hkoiharle	0533	A5533G6-C	Ni	Po	504	As	M5	V		
Khaseilr	0536	X5816JC-7	Ni	Ri	903	As	K0	V		
Yulaar	0540	X8356H9-8	Ni		424	As	M5	III		
Asa'eher	0602	A5863G9-B	R	Cl	903	A3	A2	V		
Elraol	0603	A2102M6-D	Ni		803	As	M2	IV		
Htu	0612	A4346L6-E	Ni		522	A6	K2	V	M9	D
Hkearai	0615	E5379HA-C	Hi		900	As	G1	V		
Alarlia	0622	C1006H4-7	Ni	Va	601	As	M2	V	M5	D
Tealyoali	0628	A8642M7-D	Ni		600	As	M4	IV		
Feehalr	0629	X4640G2-9	Ni		403	As	M8	V	M2	D
Ayekhariyha	0639	B3526K6-9	Ni	Po	404	As	K3	V		
Fai	0701	C2005H7-8	Ni	Va	325	As	K0	V		
Ikhaoka	0707	A7A84N9-E	Ni		414	As	M3	IV		
Kterlos	0710	B1007M8-D	Va	Na	203	As	M3	V		
Hlaail	0711	C6857K4-8	Cl	Ri	214	As	M0	V	M3	D
Uilareaeih	0712	B4612G8-B	Ni		504	As	M4	IV		
Oweairl	0717	B8954J4-A	Ni		204	As	K4	IV		
Iyhereiea	0721	A8374M8-A	Ni		202	As	G1	III	M1	V
Arloakkeh	0723	X97A3G5-7	Ni	Wa	204	As	K3	V		
Styayaa	0727	C4101NA-9	Ni		504	As	M9	V		
Eihealaihaw	0728	B7A34L7-E	Ni		801	A2	M5	III		
Yokhulraw	0729	C89A4K5-7	Ni	Wa	601	As	M3	V	M5	D
Eaea'aul	0730	C3514N7-8	Ni	Po	202	As	M3	V		
Auahailirles	0732	B9A86H8-D	T	Ni	723	As	K3	V		
Khteruaisuih	0734	C2328L5-E	Po	Na	904	A5	M1	III		
Keaayekh	0738	C1008M8-C	Va	Na	114	As	M3	V		
Yeearaiiy	0739	A2453HC-A	Ni		811	As	M9	IV	M0	D
Eielui	0801	B3102G6-A	R	Ni	704	A3	M0	V		
Oieoihlah	0802	E5584N7-A	Ni		410	As	K0	V		
Kualoe	0803	C5226J4-B	Ni	Po	104	As	G0	V		
Ayaftawaih	0810	A1101J7-B	R	Ni	200	As	G4	III		
Earla	0811	E2312H7-6	Ni	Po	712	As	M1	V	M9	D
Eeierluweal	0813	A1003M7-E	Ni	Va	700	As	M6	IV		
Ihar	0815	C6482J6-7	C0	Ni	203	As	M4	V	M1	D
Raia	0818	C110AN5-E	Hi	In	304	As	G0	D		

Aya	0823	C5351N9-B	Ni		304	As	M5	V	M4	D
Hwahyerui	0824	C5924L7-7	Ni		311	A3	M3	V		
Sa'	0825	B8792M7-D	T	D3 Ni	105	As	K1	V		
Sehtea	0829	C5997K8-9			204	As	G4	V		
Hta'	0832	C2007KB-B	Va	Na	310	As	M0	V	M0	D
Woikhiakh	0833	B3387L3-A			420	A1	M4	V		
Tlaokhaiy	0834	C5668K8-B	Ri		603	As	G1	V		
Holreawilai	0835	C7433G3-C	Ni	Po	903	As	M9	V	M6	D
Owaa	0837	B7668N6-E	T	Ri	625	As	M1	V		
Kaw	0839	C8695J8-C	Ni		700	As	M4	VI	M7	D
Lyolasora'ya	0840	C5458L8-D	C0		714	A1	M4	V		
Yoktooieal	0904	E5812L6-5	Ni		610	A9	M6	V		
Hleakhaseoii	0906	A4756K8-A	Ni	Ag	602	As	M0	V	M3	D
Ftei	0907	B4103N3-E	Ni		305	As	M9	V	M8	D
Hrasyuweea	0910	A3005K6-B	Ni	Va	913	As	M3	V		
Heikoiysea	0924	A95A8N8-D	Wa		204	As	M0	V	M6	D
Owis	0927	X6791J9-5	Ni		110	As	M1	V	M0	D
Khaisyo	0938	XAB53K7-8	Ni		812	As	M0	V		
Seauahe'	1001	A4884M4-E	Ni		200	As	F0	V	M8	D
Ouhwya	1002	D3816NA-A	Ni	Ri	202	As	K0	V		
Yahwouh	1007	B5A58L2-E			723	A2	M4	V	M2	D
Oasi	1013	E3544MB-5	Ni		505	As	G1	IV		
Aosaw	1015	D7855LA-9	Ni	Ag	101	A6	K4	V		
Oiwereahuw	1021	C4875L7-B	Ni	Ag	104	A6	K0	V		
Akeisoser	1022	C3276K6-A	Ni		322	As	M1	II	M1	V
Eihei'a'	1031	X4536H9-6	C0	Ni Po	605	As	M4	V		
Orea	1035	A4423N6-C	Ni	Po	504	As	K6	V	M5	D
Tewasei'ere	1036	C6556H8-7	Ni	Ag	502	As	M0	V		
Hkasahayal	1101	D1006H7-A	Ni	Va Na	402	As	M4	V		
Khoah	1106	B4447N6-E	Ag		404	As	M0	V	M8	D
Eihaihurali	1107	D7966M7-9	Ni	Ag	103	As	M4	V		
Iyiraolorl	1110	E1004L5-9	Ni	Va	400	A8	K4	V		
Aotrewai'arl	1125	C3355M6-C	Ni		303	As	K0	V	M3	D
Hteas	1129	C1104N7-8	Ni		602	As	M2	V	M5	D
Oiyu	1130	B5297N5-B			120	As	G2	V		
Ahi	1131	C5237N6-B	Po	Na	213	As	M5	VI	K6	D
Yokheiel	1132	C3415JA-B	Ni	Po	710	As	K4	V	M1	D
Eaau'aokh	1134	B3673G7-C	T	Ni	512	As	M3	VI	M4	D
Eahuiaftayu	1139	C1001J5-8	Ni	Va	400	As	M3	V	M0	D
Ayahrea	1203	C1007JB-D	Va	Na	813	As	K2	D		
Oilasoisea	1214	E6335L6-8	Ni	Po	904	A7	K0	V	M1	D
Aryorlyas	1219	D9795K5-6	Ni		221	As	G3	V	M6	D
Oifiwawes	1220	C1103G8-A	Ni		203	As	M7	III		
Tyolaul	1223	C1004H9-C	Ni	Va	404	As	M4	V		
Ahkaiwe	1224	B5457MB-A	Ag		302	As	M1	IV	M9	D
Eeayo	1225	C4616J9-9	Ni	Ri	103	As	M9	IV		
Aarea	1226	C7627N4-D	Ri		600	As	K1	V		
Aleahrou	1227	X4246N5-9	Ni		301	As	G9	IV		
Khtel	1228	B4445H2-E	T	Ni Ag	703	As	K7	IV		
Takhairla	1230	C7A21K7-9	Ni		523	As	M7	V		

Hfe	1234	C2002N7-B	Ni	Va	500	As	M9	V	M6	D
Eiol	1235	B8568NA-E			110	As	F3	V		
Uirehah	1236	C6354L8-8	Ni		214	A8	F0	V	M1	D
Oihiworl	1237	C3435H7-C	Ni	Po	112	As	K4	V		
Teahea	1238	A2424JA-C	Ni	Po	122	As	K2	IV	M5	D
Ealea	1240	B5324L4-D	T	Ni	Po	703	A4	K2	V	
Hiraihaikhah	1305	E6356LA-8	Ni		804	A6	M6	III		
Iysaiaorl	1306	C4420H4-C	Ni	Po	801	As	M5	V		
Uhuahyahe	1318	C6475J7-7	Ni	Ag	704	As	G8	IV		
Hasoihao	1321	B5564MA-A	T	Ni	112	As	K2	V		
Seil	1402	B3516J8-D	Ni	Po	204	As	M1	V	M5	D
Ftuihkoi	1408	C99A3M6-C	Ni	Wa	524	As	K7	V		
Khya'ahekh	1409	D4565N5-6	Ni	Ag	412	As	K1	V	M8	D
Oahuaki'asei	1420	B1005LA-9	Ni	Va	212	A5	M1	V	M7	D
Olaolyuuioal	1421	C1106M8-8	Ni	Na	302	As	M0	VI	M8	D
Hwifakhe	1422	B4632H6-E	Ni		801	As	M5	V	M7	D
Riyeilr	1426	A6893L7-C	Ni		903	A2	G4	VI	M5	D
Eaailr	1432	A5860N5-B	Ni		104	As	M3	V		
Eayeke	1433	CA8A4M5-7	Ni	Wa	820	As	G1	V		
Fteasehah	1439	X3235N3-A	Ni	Po	610	As	F1	III		
Toawiyau	1510	C1105N9-9	Ni		103	As	F2	V		
Yekheioi	1511	E6936L5-A	Ni		101	A9	M2	V		
Ktaluayueroa	1512	C2108K4-B	Na		605	As	M6	II	M0	D
Foteiroisyo	1515	A4859L8-E	T	Hi	723	A2	M0	III		
Italaeaw	1518	X3009N9-9	Hi	In	Va	Na	800	As	M6	IV
Iwyukheui	1523	C79A4J3-B	Ni	Wa	603	As	K2	V		
Hkeahoih	1525	B64A5M7-9	T	Ni	Wa	802	As	M2	V	M7
Ta'yeoei	1528	C4337K8-9	Po	Na	400	As	M2	V	M7	D
Tyu'yas	1531	C1006J8-7	Ni	Va	Na	220	As	M1	V	
Ftaueasa	1532	B5916N7-C	Ni		903	As	K2	II	M1	D
Hriykhi'	1533	C6573G8-8	Ni		723	As	K3	V	M3	D
Yohoisairloi	1534	X5554J2-9	Ni		404	As	K2	V		
Oihkehaa	1536	B5356H8-B	T	Ni	915	As	M3	V	K6	D
Ahriyr	1538	C6693GA-A	Ni		623	As	K6	V	M4	D
Aohiiea	1601	C8A55J5-A	Ni		512	As	G4	V		
Arihui	1606	D5211M9-B	Ni	Po	500	As	M3	III		
Tarl	1610	C5551K5-C	Ni		614	As	M3	VI	M0	D
Hroaheahaha	1612	E1004J8-7	Ni	Va	805	As	M4	V		
Eaieaka	1620	B1002G7-D	R	D0	Ni	Va	112	A8	F1	V
Traitealeiw	1625	C1002MB-B	Ni	Va	104	As	M4	VI		
Wa	1626	B4388J7-C			223	As	M0	V		
Oisyer	1627	C7684H5-C	Ni		414	As	M4	V	M2	D
Hyeaisohewew	1629	C4647K8-C	Ri	Ag	702	As	G3	V		
Ehyuiy	1630	B9B54H7-A	T	Ni	503	As	K8	V	M3	D
Teaeioal	1631	C8846N7-7	Ni	Ri	Ag	911	As	F2	III	
Ftye	1636	C1004J9-8	Ni	Va	404	As	G1	V	M6	D
Hli'ao	1637	B4857J6-C	Ri	Ag	301	As	M3	V		
Hoioiyw	1638	C3557M4-B	Ag		700	As	K3	V	M7	D
Haiya	1639	C7636N8-B	Ni	Ri	201	As	M3	VI		
Yehaiea	1707	B2109H7-B	R	Hi	In	Na	923	As	M4	II

Teeyakhea	1713	B4567K5-E	C2	Ag	511	As	M4	V
Hyukaruitaea	1716	C3642J9-8		Ni	101	As	K3	V
Ouii	1719	A3005M2-A		Ni Va	210	As	G0	V M4 V
Alaikhaheaea	1721	C6815H6-A		Ni	311	As	K1	V M1 D
Eahukh	1729	A5648J2-E		Ri	103	As	M3	V
Ftaiel	1730	X6677M7-6		Ri Ag	111	As	F1	V
Eastahrei	1740	A3751M6-A		Ni	304	As	G6	VI M7 D
Hoi'	1802	C9B45N9-C		Ni	303	As	M2	V
Ktaaea	1803	C8855H7-A		Ni Ag	302	As	G0	V
Ste'ayaauai	1814	B1005J7-C		Ni Va	911	As	G1	IV M2 V
Aea	1817	A6758J2-E			135	As	M0	II M0 V
Khteaikhtya	1819	D4296L4-A		Ni	500	A9	M2	V
Khtyehkailr	1820	C1005K8-9		Ni Va	204	As	G1	V
Eio	1823	A5827LC-E		Ri	801	A3	M0	VI
Khew	1825	X4325MA-6		Ni Po	501	As	M4	V M1 D
Elyo	1834	C5458M5-E			601	As	M2	V
Kaokhyahfuir	1902	C5352G2-7	R	Ni	425	A7	M0	V M0 D
Ikhahikhual	1906	E4275J4-7		Ni	103	As	M1	V K4 D
Iyohaoyah	1914	A3524L9-C	T	Ni Po	702	A5	M7	III M6 D
Oaoil	1916	A1003H9-C		Ni Va	704	As	M5	V
Eirleweiloyu	1918	A3224JB-E		Ni Po	604	As	M9	II
Seaeaeiheaea	1919	C5696N7-7		Ni Ri	610	As	M2	III
Treaiyrihle	1923	B4682J9-A		Ni	404	As	M9	V
Yowos	1924	C4558J6-E			500	As	M4	V
Lahistoo	1926	C5572H6-C		Ni	703	As	G2	V M7 D
Ouliyektiy	1929	C7B35N8-C		Ni	402	As	M4	V
Irleihiy	1933	C3005J7-A		Ni Va	910	As	M5	IV M5 VI
Yelrye	1934	A5684K8-C		Ni	403	As	G0	III
Teia	1935	C8B32K9-9		Ni	113	As	M6	VI M3 D
Ktausaorlaow	1936	X3437KC-8		Po	802	As	M3	V M0 D
Fteou	1937	C3215L4-9		Ni Po	403	A0	M4	V
Aiealia	1938	B4253N4-C	T	Ni	902	As	M6	V
Aoteahou	1939	C75A4L4-8		Ni Wa	802	A1	G8	III
Ras	2002	B4535N6-B		Ni Po	402	As	M2	V
Tiwa	2003	B1106J4-D		Ni Na	304	As	K2	V
Aukhoih	2006	C6574L8-A		Ni	711	A9	K3	V
Foloilr	2008	E110AH6-9		Hi In Na	300	As	K2	V M7 D
Kheiw	2010	C6B02J9-A		Ni De	304	As	K7	V
Uaihoi	2012	D7857H8-7		Ri Ag	802	As	M0	V
Hwaeaahiyl	2014	A7545N8-C	R	Ni Ag	702	As	G2	V M7 D
Ieastaoyeoi	2021	A7867NB-E		Ri Ag	902	As	G5	VI M7 D
Ul	2022	X9A28KB-8			213	As	M2	V
Oreasourouou	2023	C5255H9-9		Ni	504	As	K1	V
Eer	2026	B5487L7-A	T	Ag	925	A3	M5	III
Yaalr	2027	C2003HA-A		Ni Va	300	As	M4	III M7 D
Earatliyrl	2028	B5665M9-D		Ni Ag	200	As	M4	V M5 D
Khtei	2030	C6687J7-A		Ri Ag	804	As	K1	V M4 D
Uihoa	2032	BAB48N8-E	T		502	As	G3	V
Hekheaowis	2034	B9A17LB-E			121	A6	M4	V
Eieiata	2038	C1108K6-B		Na	100	As	K1	V

Steal	2039	B5558J6-B				313	As	M4	V	
Fteieihi	2040	C6612GC-8	Ni			703	As	M8	VI	
Kteiea	2101	B2255J4-9	Ni			300	As	K5	V	
Aiyiheahtai	2105	D4477K3-B	Ag			403	As	M6	VI	K5 D
Aooeihlya	2108	E6574N3-A	Ni			504	As	G7	VI	M2 D
Eahlou	2110	B7273N4-A	C2	Ni		813	As	M4	V	M5 D
Tehaohtiyar	2112	X5385L7-6	Ni			714	A1	M3	V	
Ea'eahao	2116	E75A4M7-A	Ni	Wa		200	As	M4	V	
Takhyae	2118	X1107MA-B	Na			300	As	K4	V	
Oalryokh	2121	B5651J9-A	Ni			701	As	F8	V	M2 D
Ea'aiw	2122	C3558NB-9				501	As	M2	III	
Eakhaoaiaiei	2125	A75A5MC-E	C4	Ni	Wa	713	As	M2	V	M4 D
Aoiyauarl	2129	C2515L7-8	Ni	Po		720	A3	M1	IV	M5 V
Oakuaa	2131	X3234M9-7	C0	Ni	Po	400	As	M3	V	
Keaeaseakh	2132	A5550N6-C	Ni			921	As	M3	III	M8 VI
Yetleao	2138	X4493G7-8	Ni			123	As	M7	V	M2 D
Surl	2202	B3107N4-E	Na			210	As	K4	V	
Iysuahwii	2205	B6A02G6-A	R	Ni	De	204	As	M6	V	
Fyeaare	2211	D78A3L8-6	Ni	Wa		304	A4	M2	V	
Tyaesihe	2212	B3514L3-E	Ni	Po		904	A3	K4	V	
Hkuil	2213	A4824H6-E	Ni			905	As	G2	V	
Trarlyalaos	2216	B0002KB-D	Ni	As		201	As	K5	V	
Uiyatlye	2221	C3423K8-8	Ni	Po		100	As	K9	V	
Aroa	2225	A9999J9-E	Hi			724	As	M2	V	M3 D
Tiyhyaesew	2226	C8973H7-C	Ni			403	As	M1	VI	
Wiyiyeakh	2236	B5231M6-D	Ni	Po		212	As	M6	V	
Kheyukh	2239	B4648H8-B	T	Ri		901	As	M3	IV	
Feahaiyeyah	2312	A9C42GC-9	R	Ni		500	As	M0	V	
Ewatel	2316	C8562G6-6	Ni			701	As	M3	V	M2 D
Eua	2318	A2003M7-A	R	Ni	Va	722	As	M2	V	
Uheaw	2324	C2105K8-B	Ni			814	As	K0	V	
Woiryeou	2325	B3328J8-C	Po	Na		210	As	M0	IV	M6 D
Fyaei	2327	X3411L3-8	Ni	Po		803	A0	M3	V	M5 D
Kalu	2330	B2656H3-D	T	Ni	Ri Ag	513	As	G1	V	
Ouhlaolreir	2331	C8646K6-7	Ni	Ri	Ag	903	As	K2	V	M1 D
Eoi	2335	C2001KA-7	Ni	Va		905	As	K7	V	M0 D
Heasaoilaha	2336	AAA84KC-A	Ni			112	As	M4	IV	
Aikoiras	2408	C1107NA-B	Na			820	As	M0	V	
Aihao	2409	A9CA9K7-C	R	Hi	Wa	300	As	M0	V	M8 D M7 D
Hloalalea	2413	D1106L9-8	Ni	Na		403	A9	M2	IV	
Eiti	2423	B6686M8-A	T	Ni	Ri Ag	405	As	M1	V	
Eaokhao	2425	C5565M6-7	Ni	Ag		104	As	A1	V	
Alaraili	2429	C1105N7-8	Ni			600	As	K2	V	
Ihei	2430	B7686L4-E	Ni	Ri	Ag	103	A6	M4	IV	
Iyye'	2431	C9674NA-B	Ni			602	As	G4	V	
Oisiyeis	2432	CA6A8L5-D	Ri	Wa		500	A0	M0	V	
Khtiyi	2434	B6963L9-C	T	Ni		304	A2	M9	V	
Oiyar	2436	C8A37KB-A				425	As	M2	V	
Kawai	2437	C6274N5-9	Ni			320	As	M1	V	
Hayayokh	2438	C5926L7-A	Ni			904	A9	M1	IV	

Eahikha'aokh	2440	C1003G4-8	Ni	Va	902	As	G6	III	
Khtearloa	2501	B5358K4-C			800	As	M0	V	M3 D
Hkaieakhte	2502	A0004J8-D	Ni	As	423	As	K3	V	
Eaoieiw	2504	A5734L7-A	Ni		600	A6	M0	V	
Yoyel	2505	X5652H8-7	Ni		412	As	G9	VI	M5 D
Aurlaouiiyl	2511	E4723H9-8	Ni		505	As	M5	V	
Us	2513	E3536K8-8	Ni	Po	404	As	A1	II	M8 VI
Earlyehta	2514	A3001MA-D	Ni	Va	602	As	M0	V	G6 D
Aiehiiy	2518	C6868K4-9	Ri		310	As	M4	V	M6 D
Outeasikh	2522	C2004K5-7	Ni	Va	101	As	M5	IV	
Yahryew	2523	X5466M7-A	Ni	Ag	504	As	M0	VI	
Uitiy	2601	B9879H4-E	T	Hi	604	As	K7	V	M2 D
Akteaeirlar	2610	D5394K4-9	Ni		503	As	K0	V	M2 D
Ealasoul	2612	E3004K5-A	Ni	Va	313	As	M0	III	M6 V
Alaieleakhur	2613	C1005JB-B	Ni	Va	415	As	F2	V	M0 D
Roueyi	2616	E2101L6-9	Ni		704	A2	M5	V	M9 D
Kii	2617	D2104L4-7	Ni		514	A1	K6	IV	M7 VI
Aueaua	2619	C1002K6-C	Ni	Va	503	As	A3	VI	
Oite	2621	B5488N9-E	T		101	As	M1	V	
Tyaa	2626	C1108N4-E	Na		520	As	M3	V	
Wiyw	2627	A7424NA-A	Ni	Po	304	As	G1	V	
Kteaa	2628	X5664HB-7	Ni		222	As	G4	V	M7 D
Aoheaeahyul	2631	B8848L9-E	T	Ri	705	A7	M3	V	
Hlaihawakha	2632	A8872L7-A	Ni		204	A1	M6	V	
Oiyeleyo'	2633	X4225JC-7	Ni	Po	513	As	A1	V	M5 D
Khiai	2638	X4432GC-6	Ni	Po	914	As	M5	V	M0 D M2 D
Khye	2639	C6767M6-C	Ag		304	As	M4	V	
Tisaryarlou	2705	DA7A2K6-8	Ni	Wa	900	As	M8	III	G4 D
Ihyuhiyilya	2706	B3242GB-8	Ni		505	As	K1	V	
Ahyaaw	2708	D2323JA-B	Ni	Po	604	As	M7	V	
Feheah	2709	B7695K3-E	Ni		800	As	M3	V	
Htyafteaoir	2710	A2003G8-E	Ni	Va	302	As	G9	V	M9 D
Iyesuaea	2711	A96A7M6-B	Ri	Wa	114	As	M4	V	
Hauisea	2721	X7568N6-A			502	As	K9	II	M1 D
Hausuir	2726	B6358N7-B	T		703	As	M2	V	
Htehla	2727	B3634N7-9	Ni		704	As	M2	V	
O'eehiykhew	2728	C2435M7-8	Ni	Po	704	As	M4	V	K2 VI
Yesalraye'ao	2729	C7745J5-C	Ni	Ag	503	As	M1	V	
Ohekhe	2732	C1007KA-8	Va	Na	712	As	M1	V	
Oiehoie	2733	C5473N4-B	Ni		910	As	M8	V	
Ehrarakheirl	2734	C7973JC-B	Ni		120	As	M3	V	M6 D
Oaheiktala	2736	C1008J7-9	D0	Va Na	210	As	M0	V	
Eikhaiwisa	2738	B3343G9-9	Ni		804	As	M5	IV	
Oiwokhei	2739	A6687M8-E	Ri	Ag	105	As	G2	V	M6 D
Hteosah	2740	C6686L6-A	Ni	Ri Ag	800	A2	K0	V	
Iyes	2801	B3103K8-C	Ni		902	As	K7	V	M5 D
Kikhtoiw	2808	B5573L6-D	Ni		903	A2	M3	V	M9 D
El	2811	C79A6MA-8	Ni	Wa	310	As	K0	V	
Aiyekhoa	2812	E7698NA-9	Ri		114	As	M2	V	G6 D
Oisiyl	2813	C4340G5-7	Ni		304	As	K8	V	M7 D

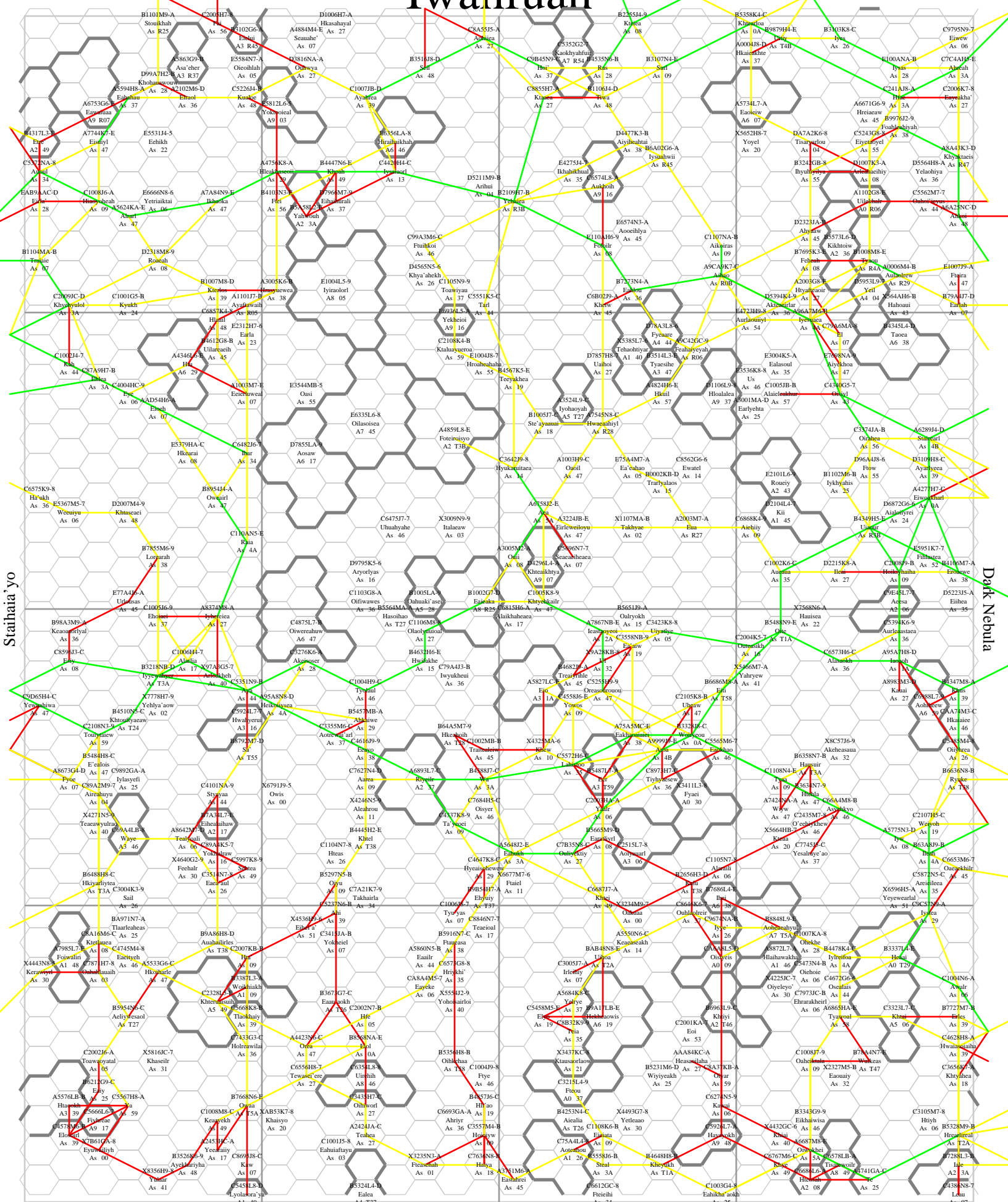
Iykyahis	2816	B1102M6-B	Ni						412	As	M2	V	M4	D
Ileai	2819	D2215K8-A	Ni	Po					502	As	K1	V	M3	D
Alasaokh	2822	C6573H6-C	Ni						913	As	M9	IV	M5	D
Akeheasaua	2825	X8C57J6-9							503	As	K2	V		
Asyehkyo	2827	C66A4M8-B	Ni	Wa					504	As	K1	V	M3	D
Iylreifoa	2832	B4478K4-C							904	As	M1	V		
Osealais	2833	C4672G6-6	Ni						504	As	M0	V		
Tyawoal	2834	A6865HA-E	Ni	Ag					705	As	M7	III		
Eaouaiy	2836	X2327M5-B	Po	Na					523	As	M5	III		
Tisarewoilr	2839	C6578LB-A							514	A8	M2	II		
Hreiaew	2904	A6671G6-9	Ni						804	As	K3	V		
Eiyetaoyel	2905	C5243G8-8	Ni						115	As	M5	V		
Arleahaeihy	2906	D1007K3-A	Va	Na					500	As	M2	V		
Uilekhalr	2907	A1102G8-E	R	Ni					710	A0	M2	V	M3	D
Tyaou	2909	B1008M8-E	R	Va	Na				614	As	K2	V		
Yeil	2910	D5953L9-7	Ni						310	A4	G6	V		
Oirahea	2915	C3374JA-B	Ni						105	As	M1	V	M8	D
Ftow	2916	D96A4J8-6	Ni	Wa					305	As	M4	V	M4	D
Uiaour	2918	B4349H5-E	R	Hi					403	As	M1	V		
Wuikeas	2936	B78A4N7-E	T	Ni	Wa				204	As	M9	III		
Te	2940	A4741GA-C	Ni						812	As	M6	IV		
Iysas	3002	E100ANA-B	Hi	In	Va	Na			502	As	K0	V	M4	D
Hfae	3003	C241AJ8-A	Hi	In	Po				303	As	K2	VI	M6	D
Foahleahiyah	3004	B9976J2-9	Ni	Ag					423	As	K4	V		
Aulaolrew	3009	A0006M4-B	R	D4	Ni	As	Na		702	As	A8	IV		
Hahoai	3010	X564AH6-B	Hi						704	As	K0	V		
Taoea	3011	B4345L4-D	Ni						123	A6	K1	V		
Aialoiyrei	3017	D6872G6-6	Ni						212	As	M5	III	M3	D
Hoikiyhaiha	3019	C2008J9-B	Va	Na					600	As	G5	III		
Aeesa	3020	C9E45L7-7	Ni						200	A2	M3	V		
Aurleaastaea	3021	C5394K6-9	D2	Ni					813	As	M7	IV	M1	D
Iaoaoh	3022	A95A7H8-D	Wa						111	As	K5	II		
Kauai	3023	A8983M3-D	Ni						602	As	K2	V		
Iyw	3028	A5775N3-D	Ni	Ag					600	As	M3	IV		
Yeyewearlal	3030	X6596H5-A	C3	Ni					825	As	G0	V		
Heai	3032	B3337L4-E	T	Po	Na				502	A0	G0	V	M0	D
Khtai	3034	C3323L7-C	Ni	Po					210	A5	K7	III		
Yelaohiya	3106	D5564H8-A	C4	Ni					703	As	M4	V		
Oahoi'ieyus	3107	C5562M7-7	Ni						824	As	K8	V		
Stairearl	3115	A6289J4-D	Hi	In					504	As	A6	VI	K5	D
Ayarlyyee	3116	D3109H8-C	Hi	In	Na				203	As	M3	V		
Eiwoakharl	3117	A4277H7-C							110	As	M3	V		
Fihlastea	3119	E5951K7-7	Ni						615	As	M7	V		
Aohiheew	3124	C6988L7-9							205	A6	M1	V	M3	D
Weiyoh	3128	C2107H5-C	Na						501	As	M4	V	M4	D
Ileah	3129	B63A8J9-B	Wa						604	As	K0	V		
Areieileea	3130	C5872N5-C	Ni						403	As	F0	D		
Iystea	3131	C9C57N9-A							312	As	M5	VI		
Htiyh	3138	C3105M7-8	Ni						400	As	G7	IV		
Eiwew	3201	C9795N9-7	Ni						300	As	M0	V	G9	D

Ahreeh	3202	C7C4AH5-E	C2	Hi		303	As	M1	V	M3	D
Eayeakha'	3203	C2006K7-8	Ni	Va	Na	412	As	M4	V		
Khyaktaeis	3205	A8A43K3-D	R	Ni		804	As	M5	V	M3	D
Ahkoi	3207	A6A25NC-D		Ni		604	As	M2	V		
Fteira	3209	E1007J9-A		Va	Na	104	As	M5	VI	M5	D
Earlah	3210	B79A4J7-D		Ni	Wa	500	As	G4	V	M9	D
Eroaewe	3219	B4106M7-A		Ni	Na	803	As	G3	V	M4	D
Eiihea	3220	D5223J5-A		Ni	Po	603	As	M3	V		
Khus	3223	B4347M8-A				903	As	M1	IV	M3	V
Hkaiaiee	3224	CAA74M3-C		Ni		214	As	K2	V		
Oiiyhrea	3225	C5485M4-8		Ni	Ag	622	As	M3	V	M9	D
Ryuke	3226	B6636N8-B	T	Ni	Ri	203	As	K3	IV	M3	D
Oaeaekhiltr	3229	C6653M6-7		Ni		104	As	M2	V		
Awalr	3233	C1004N6-A	D0	Ni	Va	500	As	M4	V		
Erles	3234	B7727M7-B				603	As	M9	VI		
Hwaiasoiaiha	3235	C4628H8-A		Ri		403	As	M0	V		
Khtyahea	3236	C3656K7-A		Ni	Ri	Ag	821	As	M6	IV	
Hrearlireal	3238	B5328M9-B	T	Po	Na	802	As	G4	D	M2	D
Iale	3239	B7288L3-B				503	A2	K0	V		
Leau	3240	C4386N8-7		Ni		200	As	M4	V		

Ealiyasiyw Iwahfuah

Staihaia'yo

Dark Nebula



Uistilao

Ealiyasiyw

Systems	400
Population	436,644 million
Gross Sector Product	3,093,771 billion
Per Capita GSP	Cr 7,095
Trade Volume	9,581 billion
Internal Trade	1,978 billion
External Trade	158 billion

Alliegance Information

- A0: 7 worlds, 1,849M pop, 7,629 BCr gnp
- A2: 3 worlds, 18M pop, 74 BCr gnp
- A3: 8 worlds, 30M pop, 126 BCr gnp
- A4: 3 worlds, 7,800M pop, 31,973 BCr gnp
- A5: 5 worlds, 5M pop, 21 BCr gnp
- A6: 5 worlds, 0M pop, 1 BCr gnp
- A7: 3 worlds, 17M pop, 74 BCr gnp
- A8: 5 worlds, 407M pop, 4,078 BCr gnp
- A9: 7 worlds, 221M pop, 1,289 BCr gnp
- As: 315 worlds, 336,139M pop, 2,991,362 BCr gnp
- Id: 18 worlds, 2,455M pop, 2,884 BCr gnp
- Na: 21 worlds, 87,703M pop, 54,260 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	52	92	142	47	54	0	0	0	13
SIZE	4	43	31	39	46	65	59	45	34	20	14	0	0	0	0	0	0	0	0
ATMOSPHERE	44	25	30	43	37	33	41	47	35	17	20	12	11	5	0	0	0	0	0
WATER	75	23	26	36	45	39	48	34	31	18	25	0	0	0	0	0	0	0	0
POPULATION	23	28	38	48	60	54	56	44	23	17	9	0	0	0	0	0	0	0	0
GOVERNMENT	4	2	9	2	5	4	5	1	1	1	2	1	0	1	1	0	45	65	251
LAW LEVEL	5	5	14	21	34	42	53	56	57	44	40	22	6	1	0	0	0	0	0
TECH LEVEL	5	5	6	7	5	8	17	33	45	58	52	48	36	29	46	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	5%	27%	31%	3%	0%	0%	0%	1%
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SIZE	0%	26%	2%	5%	1%	16%	18%	3%	0%	3%	19%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	6%	23%	4%	0%	0%	3%	1%	39%	0%	19%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	29%	2%	1%	1%	1%	2%	14%	18%	2%	17%	6%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	15%	82%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%	17%	0%	0%	54%	24%
LAW LEVEL	0%	0%	0%	3%	0%	3%	6%	7%	4%	33%	19%	2%	18%	1%	0%	0%	0%	0%	0%
TECH LEVEL	0%	1%	0%	17%	1%	0%	0%	0%	0%	1%	1%	6%	4%	36%	28%	0%	0%	0%	0%

Ealiyasiyw

5 6

1 2 3 4 5 6 7

#Source: Core [http://members.nova.org/~sol/core/]

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Oirlkho	0101	B5735HA-B	Ni			310	As	
Aisaukh	0103	X2344KA-9	Ni			514	As	
Ftearya	0104	B8675J7-9	Ag	Ni		924	As	
Yaiy'aho	0106	B2000L6-A	Va			504	A8	
Eayuya	0107	C4750G7-8				924	As	
Keiaoukhri	0113	B1106JB-9	Na	Ni		100	As	
Iywheiyel	0114	A56A4J7-C	Ni	Wa		903	As	
Eaalkhel	0115	A7B45JA-D	Fl	Ni		310	As	
Hkauehirl	0116	C7658LA-C	Ri			600	A8	
Ikheaaw	0119	C74A7J8-B	Wa			204	As	
Yeltear	0123	C5663J5-8	Lo	Ni		304	As	
Khaoworl	0124	D2106M8-8	Na	Ni		634	As	
Khtewiyh	0127	C7A53HA-8	Fl	Lo	Ni	103	As	
Eawweaaw	0130	D7841L8-7	Lo	Ni		613	A8	
Eaeilr	0134	E3310J5-6	Po			802	As	
Uirloikha	0201	C4784L8-B	Ni			125	A6	
Tluakheaiy	0206	C5785K6-9	Ag	Ni		913	As	
Oalrelyerl	0209	C7674M7-8	Ni			204	As	
Eauioiwai	0210	D4637H9-9	Ri			923	As	
Khteauwel	0213	B6877K8-B	C5	Ag	Ri	131	As	
Aihaowkhtirl	0215	E1000K7-7	Va			312	As	
Areaarleih	0221	A6334H6-A	Ni	Po		624	As	
Hluahyahe	0222	X5261L8-A	Lo	Ni		503	A0	
Eieyasoir	0224	C6971JB-C	Lo	Ni		804	As	
Khaiheista	0227	C4428M6-A	Po			101	As	
Arlasye	0231	C5467L9-9	Ag			313	A7	
Yawaaikh	0233	B7A11GA-C	T	Fl	Lo	Ni	715	As
Htaoairlawi	0234	C2225K7-B	Ni	Po		304	As	
Failraiskea	0240	D7885K3-A	Ag	Ni		104	As	
Oilrakhesaoh	0305	C1104M5-C	Ni			414	As	
Yohiyalyo	0307	B8B14K7-A	Fl	Ni		404	As	
Aweakhei	0309	A7A50G7-C	R	Fl		802	A9	
Yeiyearailia	0311	B1003G7-D	Lo	Ni	Va	104	As	

Aulaiiyoileah	0318	A2105L8-E	Ni				424	A6
Ftuiheaoel	0320	B64A2G7-C	C3	Lo	Ni	Wa	504	As
Oiaoilr	0322	B0004H7-B	As	Ni			605	As
Yerlaiaie	0332	E5226N6-8	C0	Na	Ni	Po	105	As
Yohiyalyo	0401	C1105L5-A	Ni				904	A3
Kiryewola	0404	B4424K9-9	Ni	Po			710	As
Yofteiha	0405	B3107N9-E	Na				900	As
Yulyuaihya	0410	C5311K7-A	Lo	Ni	Po		200	As
Aliyaeakh	0414	C3243G5-7	R	Lo	Ni		800	A3
Iyaleweawaooi	0416	B1100J8-9					303	As
Teih	0418	E1107J6-B	Na				313	As
Oukhheatrui	0419	E1104HB-9	Ni				424	As
Uieyuh	0420	D8485M8-A	Ag	Ni			421	As
Aiwaueil	0422	C6665KB-9	Ag	Ni			600	As
Eiwiilroah	0427	B2533GB-A	Lo	Ni	Po		304	As
Ihthroeyasas	0429	C66A5N4-C	Ni	Wa			713	As
O'hfyuiyw	0431	B4246HB-B	T	Ni			923	As
Auyashrakhew	0432	C8B64K7-A	Fl	Ni			902	As
Hyayelaa	0437	D7894M4-9	Ni				203	As
Yoakheah	0439	C59A1N8-9	Lo	Ni	Wa		603	As
Uawiywei	0511	A7722K7-D	Lo	Ni			524	As
Eilriaiaus	0512	E4748HA-7					623	As
Aokah	0513	A5746K5-E	Ag	Ni			600	As
Altleaair	0514	A2611G9-C	Lo	Ni			305	As
Hleaew	0517	C5315M7-8	Ni	Po			821	As
Uiheaail	0520	A2007H5-E	R	Na	Va		514	As
Eaalrhteir	0522	B1003H9-D	Lo	Ni	Va		800	As
Olrlauaai	0523	B8C18N7-D	R	Fl			300	As
Eahyeai	0530	E4436H5-7	Ni	Po			102	As
Aiwtleal	0540	B5277MA-E	T				214	As
Fiykhaseal	0603	X6924L8-5	Ni				112	A5
Arlyaso	0605	B87A3N9-D	Lo	Ni	Wa		900	As
Eaesyoalea	0607	D8A85NA-8	Fl	Ni			604	As
Tyalhkehkaiiyw	0608	B4615K9-E	Ni				602	As
Orlkheaala	0611	A5416J8-E	Ni	Po			402	As
Iyrkyalo	0620	C1005J4-7	Ni	Va			800	As
Ktoeiliyi	0622	C1006MB-9	Na	Ni	Va		504	As
Eirlktakhha	0625	B88A4K9-B	Ni	Wa			513	As
Irli	0627	B3236M7-9	Na	Ni	Po		112	As
Eoaoluu'hi'ye	0629	BA8A3H2-A	T	Lo	Ni	Wa	321	As
Khailraioil	0630	C6378K8-D					425	As
Iyryakhye	0635	C6954K8-7	Ni				504	As
Eaeleal	0638	C5377N8-8					703	As
Eahouoire	0640	E3232M7-9	Lo	Ni	Po		703	As
Arsalreal	0702	C9B02G7-B	De	Lo	Ni		202	As
Tleiuiyah	0704	C6654H8-B	Ni				604	As

Oiahalha	0706	C9C80G7-A	Fl		204	As
Hoahtei	0707	E4446N3-7	Ag	Ni	203	As
Eira	0708	B99A3M5-A	Lo	Ni Wa	704	As
Asoiiyshkaul	0709	C6761J7-9	Lo	Ni	904	As
Kyoiluayahai	0712	B89A6JA-C	R	Ni Wa	310	As
Ailyuwftea	0719	B1007JA-D	Na	Va	923	As
Aihhelo	0723	C0005K9-8	As	Ni	724	As
Khteiuilkyus	0724	B4472N5-A	Lo	Ni	215	As
Eahaiael	0725	E5877L9-8	Ag	Ri	310	A2
Yarkhyah	0728	E2233G4-7	Lo	Ni Po	702	As
Waiihais	0731	C5262N9-9	Lo	Ni	122	As
Ktiyyarlkhhtiy	0732	A3476K8-E	Ag	Ni	812	As
Yulaah	0737	D5846H7-6	Ag	Ni Ri	502	As
Ui'aeaesiy	0738	B9D24NB-E	T	Fl Ni	213	As
Awuiyahkhyeh	0739	C4462G7-6	Lo	Ni	310	As
Aiyar	0803	E7595L5-8	Ni		503	A7
Yaeioh	0805	B6587N8-E	Ag		400	As
Akhwyahloarl	0807	A6648MA-E	Ri		603	As
Tokhhkyoh	0814	B5314L4-E	Ni	Po	903	A0
Yaoarl	0816	B7748N5-E			505	As
Eshkoakh	0817	X3001M9-9	Lo	Ni Va	104	As
Yeyaoirti	0818	C2446H7-A	Ag	Ni	915	As
Eaweae'ye	0820	D2541G9-6	Lo	Ni	301	As
Kiaoeah	0822	B4586L8-9	Ag	Ni	613	A3
Ealwealrtiw	0827	B7837M8-E	Ri		924	As
Aisaoaoeh	0828	C7761JB-B	Lo	Ni	903	As
Uieahaa	0833	D7778L9-C	Cl		403	A9
Liowsiywuiw	0838	EAA61L6-8	Fl	Lo Ni	704	A3
Yurtoakhyeul	0902	A6661HA-E	Lo	Ni	513	As
Kiyiloeie	0905	A1006J5-C	Na	Ni Va	235	As
Elrkhtiy'teal	0907	C2315N6-9	Ni	Po	200	As
Uhirlaoarl	0908	C5487H6-D	Ag		602	As
Hrayes	0909	B1102H6-D	Lo	Ni	712	As
Elauyo	0910	C1007NB-A	Na	Va	324	As
Hla'ei	0911	A5559HB-E	Hi		914	As
Iykhiyeh	0912	A6635J8-B	Ni		113	As
Khisktoeea	0914	C1003N6-9	Lo	Ni Va	104	As
Uahoar	0915	E5106L5-7	Na	Ni	102	A5
Hwuarloauilr	0920	C2001J8-8	Lo	Ni Va	104	As
Heauahau	0922	C5432G7-6	Lo	Ni Po	300	As
Ahtlisouiy	0923	A6765HA-E	R	Ag Ni	412	As
Wayohuaar	0924	A6265N8-E	Ni		602	As
Iwhrouiyer	0926	D4784H5-9	Ni		822	As
Ekhyoso	0927	C75A2G2-B	Lo	Ni Wa	404	As
Uoiwkhte	0935	C8A66H8-C	Fl	Ni	705	As
Hweiiyaukh	0936	B3636H5-A	T	Ni Ri	103	As

Oiyeliy	0937	C3345J3-9	Ni			304	As
Kha'alurl	1002	B7485J5-9	Ag	Ni		602	As
E'waiihtla	1003	E1006L6-8	Na	Ni	Va	310	A2
Uaeaiyskah	1004	B2465K6-C	Ag	Ni		104	As
Airiyrylyu'	1006	B4229H7-D	Hi	In	Na Po	923	As
Yohkui	1007	X3339H9-9	Hi	Na	Po	403	As
Ewaos	1008	CA761N8-C	Lo	Ni		424	As
Ftaushioueilr	1010	B5657N5-B	Ag	Ri		604	As
Ohaiyu'o	1012	E6474N7-5	Ni			703	As
Laaisea	1016	E8689N7-A	Hi			423	As
Alausiy	1017	C8944N6-7	Ni			504	As
Areaolrrealr	1019	D6654L9-8	Ni			102	A3
Feaaloaal	1021	AAC47L9-E	Fl			103	A3
Oyo'au	1024	X7588K5-9				111	As
Keilheirleah	1027	D3003L6-8	Lo	Ni	Va	523	A0
Ailaw	1032	D2231H2-9	Lo	Ni	Po	603	As
Hreiwuieahea	1036	E7943N6-9	Lo	Ni		412	As
Erlhyuyeioia	1103	C9895N4-8	Ni			714	As
Yoelkhaoaishle	1104	D4284NA-8	Ni			304	As
A'kyehyoiw	1106	A4564N3-A	Ni			104	As
Khihaua	1111	E8691KA-9	Lo	Ni		714	As
Ahhyoe	1112	A5353G6-C	T	Lo	Ni	604	As
Eakhta	1118	A677ANA-E	R	Hi	In	903	As
Ooioiha	1123	E4632NA-8	Lo	Ni		103	As
Fteaillel	1124	C6982L6-7	Lo	Ni		213	A9
Auyal	1126	E6843G6-8	Lo	Ni		123	As
Eaiyhwoiw	1132	C4252H6-7	Lo	Ni		200	As
Aulhahhfelaas	1210	C3212K3-A	Lo	Ni	Po	804	As
Hkoikheaoha	1212	E3100GB-9				704	As
Eawkta'a	1218	C8665H5-A	Ag	Ni		603	As
Syiauhktaorl	1220	A7826J6-E	Ni	Ri		813	As
Oheise	1222	B1009L8-B	Hi	In	Na Va	304	A0
Aooislaiheeiw	1226	C1001G5-8	Lo	Ni	Va	204	As
Eiheleil	1227	D6B33G5-A	Fl	Lo	Ni	504	As
Eiiyeakh	1230	D7763N5-9	Lo	Ni		300	As
Oioulalrhkas	1231	C5364M8-9	Ni			433	As
Yashtoh	1233	B5474L7-A	T	Ni		504	A6
Reiyrl	1234	E3555H8-8	D2	Ag	Ni	513	As
Aoheweiaulr	1235	C3447HB-B	Ag			501	As
Eayurlua'	1301	D6245K8-7	Ni			703	As
Khtoioirea	1304	C6883K4-7	Lo	Ni		504	As
Iheaw	1305	C6625K7-B	C0	Ni		100	As
Eliyeiryairl	1307	E7872G4-7	Lo	Ni		203	As
Kakhiw	1308	B5647K6-C	D3	Ag	Ri	103	As
Esyah	1311	A110AH3-E	Hi	In	Na	204	As
Iylarlyawsieae	1318	B6776H2-B	Ag	Ni		104	As

Eaelearl	1319	C3236MB-C	Na Ni Po	414	As
Tohai	1323	A3639H5-E	T Hi	703	As
Aoliei	1324	A1104K8-E	R Ni	912	As
Yorlelra	1330	C6867K4-D	C5 Ag Ri	802	As
Iwieiyeh	1332	B2336N4-E	T Na Ni Po	304	As
Ilyaw	1333	C5761NA-A	Lo Ni	802	As
Yelwyoe	1339	D5354J5-B	Ni	113	As
Erlfooa	1403	E86A412-3	Ni Wa	702	Na
Ftiakhearoi	1405	A1004K7-D	Ni Va	210	As
Eaarwilhkaw	1408	C7760G9-7		100	As
Yuulreiaoisi	1410	A5467N6-E	Ag	202	As
Oirleea	1412	B4534J5-D	Ni Po	505	As
Eaeayaah	1414	A6582G7-9	Lo Ni	704	As
Aihktiuyahkhei	1415	C3005H9-C	Ni Va	513	As
Sahkhaiyar	1417	E1002K8-8	Lo Ni Va	500	As
Ealalkhtair	1421	C5891J6-7	Lo Ni	804	As
Ahorei	1423	C1004H3-9	Ni Va	804	As
Kaheyu	1425	E7680K6-6		513	As
Aalrae	1426	C1003M3-7	Lo Ni Va	302	As
Heaeaekh	1428	D6681J4-7	Lo Ni	203	As
Aeakhhaheal	1432	E9A66M6-8	Fl Ni	732	As
Tluaayaai	1440	C7368JA-9		112	As
Oarlhteisyel	1501	BAA5455-7	Fl Ni	723	Na
Yorloai	1511	C3514K8-7	Ni Po	804	As
Aolraaaleahaw	1512	C9C26K5-A	Fl Ni	324	As
Eyeolyoawtear	1517	C6873NA-C	Lo Ni	513	As
Iwouhstayes	1519	A2106M4-E	R Na Ni	400	As
Iho	1521	D596AH9-D	Hi In	801	As
Taouirihfti	1523	B7C56N6-C	Fl Ni	302	As
Ilahaiha	1525	B1004J6-D	Ni Va	405	As
Ekhyoaoiharha	1526	C85A2H2-B	Lo Ni Wa	324	As
Iraisafeie	1527	B8C22MA-A	C0 Fl Lo Ni	725	As
Khiyoea	1528	C73A4J9-C	Ni Wa	102	As
Oulrasliyakh	1530	B2523G6-D	T Lo Ni Po	101	As
Aaleiwaor	1531	C6540N9-A		404	As
Isoa'khtui	1534	A2355M7-A	Ni	813	As
Iyshtea	1537	D4426K4-A	Ni Po	720	As
Tlaiauh	1607	E2006L2-7	Na Ni Va	304	A9
Yowaoeeaei	1608	D4264J8-8	Ni	202	As
Aihoalr	1614	C3108M6-A	Na	305	As
Aoeilrau	1617	A1006J5-D	Na Ni Va	200	As
Khehoirl	1619	A7773G4-E	Lo Ni	814	As
Ahroaea	1620	C5346M8-A	Ni	514	As
Iuiy'khtiy	1626	C1001GA-A	Lo Ni Va	723	As
Ftahaoh	1627	B2326H6-D	Na Ni Po	512	As
Eilrhkeair	1630	E4762M7-5	C0 Lo Ni	713	As

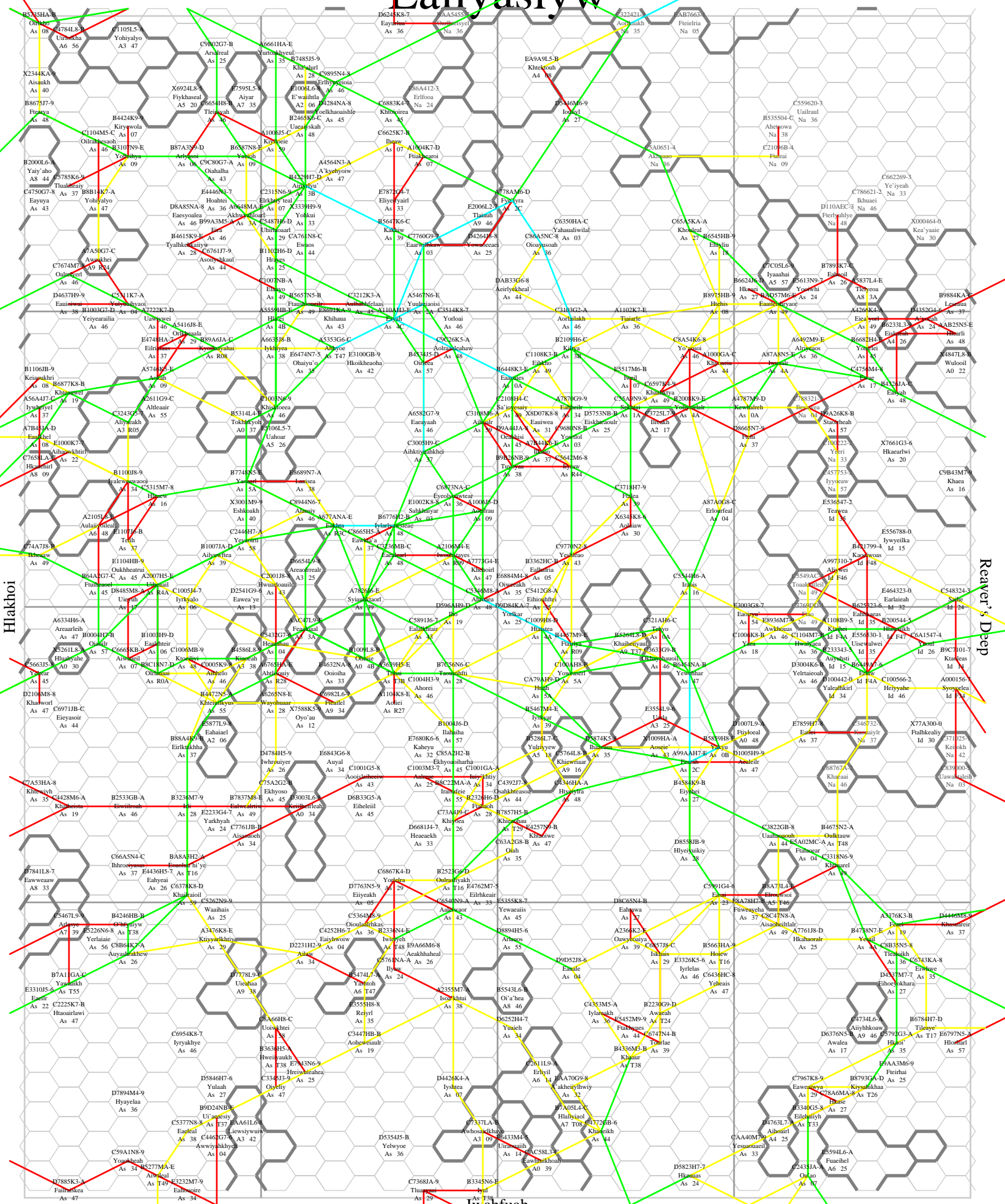
Awhosairlkhayo	1638	C7337LA-B	Na	Po		300	A3
Iyul	1640	B3345N6-E	T	Ni		223	As
Fye'iyra	1707	A778AM6-D	Hi	In		122	As
Aeirlyekheal	1710	DAB33G6-8	Fl	Lo	Ni	914	As
Eaaoaies	1713	B6448K3-E				300	As
Sa'ioyesaiy	1714	C2108H4-C	Na			404	As
Oeakhisi	1715	D9A44JA-8	Fl	Ni		824	As
Tuyoyaa	1716	B9B26NB-9	Fl	Ni		203	As
Oiweeakh	1720	E6884M4-8	Ni			313	As
Yorlkar	1721	D9D84KA-7	C2	Fl	Ni	812	As
Osakhteaso	1727	C4392J7-8	Lo	Ni		104	As
Khieaohau	1728	B7857H5-B	T	Ag	Ri	702	As
Oiah	1729	C63A2G8-B	Lo	Ni	Wa	223	As
Yewaeaiis	1731	E5355K8-7	Ni			514	As
Arlauos	1732	D8894H5-6	Ni			215	As
Oi'a'hea	1734	B5543L6-B	Lo	Ni		304	A8
Yuaieh	1735	D6252H4-7	Lo	Ni		703	As
Uiraouaiih	1739	E6433M4-5	Lo	Ni	Po	421	As
Khtektouh	1802	EA9A9L5-B	Hi	In	Wa	900	A4
Oioayusoah	1808	C86A5NC-8	C1	Ni	Wa	803	As
Eihkho	1812	C1108K3-B	Na			614	As
Eauiwea	1814	X8D07K8-8	De			213	As
Ilkaao	1815	A7B44K6-E	Fl	Ni		903	As
Ealhalria	1819	B3362HC-B	Lo	Ni		600	As
Eihiouhftei	1820	C5412G8-A	Lo	Ni	Po	213	As
Htaistea	1821	C1009H8-D	Hi	In	Na Va	204	As
Htiah	1823	CA79AH9-D	Hi	In		905	As
Iyskyar	1824	B5467M4-E	Ag			803	As
Yulriyyew	1825	B5286L7-C	Ni			701	A5
Khtaoiwe	1828	E4257N9-B				114	As
Erliyil	1836	C2611L9-A	Lo	Ni		201	A6
Eawhtuikhoah	1839	CAC58L3-C	Fl			103	A0
Iouiiyl	1904	D5446M6-9	Ag	Ni		902	As
Yahaualiwilal	1908	C6350HA-C				900	As
Aorlailakh	1911	C3103G2-A	Lo	Ni		934	As
Kilrya	1912	B2109H6-C	Hi	In	Na	903	As
Eahheilr	1914	A7870G9-9				803	As
Yowtlol	1915	C9680N8-B				700	As
Iiyraw	1916	C5642M6-8	R	Lo	Ni	604	As
Yeshleao	1919	C9770N2-8				504	As
Ftairlya	1922	B4457M9-E	R	Ag		120	As
Yoweaserl	1923	C100AH8-B	Hi	In	Na Va	315	As
Khiewriaar	1926	C5764L8-B	Ni			421	A9
Htyeiylra	1927	C4346HA-A	D4	Ni		834	As
Eauale	1933	D9D52J8-6	Fl	Lo	Ni	510	As
A'akheiiylhwi	1937	EAA70G9-8	Fl			513	As

Hlaliyiaol	1938	B7A05L4-C	T	De	Ni	200	A7
Eiskhteoulr	2014	D5753NB-B		Lo	Ni	502	As
Ihaaeaus	2025	D5874K5-8		Ni		103	As
Iylareakh	2034	C4353M5-A		Lo	Ni	223	As
Khaoeikh	2038	C4772GB-6		Lo	Ni	704	As
Aorlkaakh	2101	C322421-3		Ni	Po	303	Na
Tiaiarle	2111	A1102K7-E		Lo	Ni	433	As
Iweil	2113	E5517M6-B		Po		400	As
Sekhtai	2114	C55A9N9-9		Hi	Wa	601	As
Ftalea	2117	C3718H7-9				613	As
Aolaiaw	2118	X6345K8-6		Ni		703	As
Khaiheiyaul	2122	B5264L8-D	T	Ni		323	A9
Eahtawa	2131	D8C65N4-B		Fl	Ni	122	As
Oawyeoaiya	2132	A2366K2-E		Ni		113	As
Ftakhyues	2135	E5452M9-9		Lo	Ni	504	As
Khaaur	2136	B4336M3-B	T	Na	Ni Po	703	As
Akhuaao	2205	C5A0651-4		De	Ni	123	Na
Khaahktya	2213	C6597K4-9				524	As
Ilreakh	2214	C3725L7-9		Ni		911	A2
Tehyo	2221	C321AH6-C		Hi	In Na Po	100	As
Okhayehauoil	2222	C3633G9-B		Lo	Ni	904	As
Uarla	2224	E3554L9-6		Ni		112	A3
Aoseie'	2225	X1009HA-A		Hi	In Na Va	804	As
Iskhais	2232	C6857J8-C		Ag	Ri	112	As
Awaeah	2234	B2230G9-D	T	Po		712	As
Tourlae	2235	C6747N4-B		Ag		123	As
Fteielria	2301	EAB7663-1		Fl	Ni	800	Na
Khouleal	2308	C65A5KA-A		Ni	Wa	302	As
Yo'aosoi	2312	C8A54K6-8		Fl	Ni	414	As
Yoliyeirlalr	2314	B2008K9-E		Na	Va	804	As
Iraois	2320	C5544H6-A		Ni		411	As
Yewehhar	2323	B6454NA-B		Ni		604	As
Fearah	2326	A99AAH7-E		Hi	In Wa	302	As
Eiyehai	2327	B4584K9-B		Ni		902	As
Hlyeyuikiy	2329	D8558JB-9				102	As
Iyrlelas	2333	E3326K5-6		Na	Ni Po	604	As
Hkeauas	2340	D5823H7-7		Lo	Ni	812	As
Ehiyliu	2408	B6545HB-9		Ag	Ni	701	As
Htehis	2410	B8975HB-9		Ag	Ni	400	As
Khyoaeia	2412	A1000GA-C		Va		824	As
Erlourfeal	2417	A87A0G8-C		Wa		720	As
Yakyu	2425	B5859H8-E		Hi		100	As
Easai	2430	C5991G4-6		Lo	Ni	702	As
Hoiew	2432	B5663HA-9	T	C6	Lo Ni	201	As
Yeheais	2433	C6436HC-8		C4	Ni Po	904	As
Hkeaei	2510	B6624J6-D		Ni		112	As

Kewhalreh	2514	A4787M9-D	Ag			700	As	
Ftehi	2515	D8665N7-9	Ag	Ni		403	As	
Eaoiryu'	2521	E3003G8-7	Lo	Ni	Va	605	As	
Yaea	2522	C1006K8-B	Na	Ni	Va	611	As	
Ftiyloéal	2525	D1007L9-A	Na	Va		614	A0	
Aealeilr	2526	D1005H9-9	Ni	Va		214	As	
Ftiweayeha	2531	E8A78H7-B	Fl			903	As	
Yesuaouaeil	2539	CAA40M7-9	Fl			413	As	
Ahetaowa	2604	B535504-C	Ni			403	Na	
Ftairai	2605	C21096B-4	Hi	In	Na	600	Na	
Iyaaahai	2609	C7C05L6-9	De	Ni		905	A5	
Eaaileishryaor	2610	BAD57M6-E	Fl			404	As	
Iwuaalr	2612	A87A8N5-E	Wa			124	As	
Awkhouas	2621	E8936M7-9	Ni			504	As	
Uaahaoaouh	2628	C3822GB-8	Lo	Ni		124	As	
Elrouwsoi	2630	B8A73L4-E	T	Fl	Lo	Ni	214	A5
Aisaoheiltlaln	2631	C8C47N8-A	Fl			204	As	
Aihoairl	2638	D4763L7-A	Lo	Ni		112	A4	
Uailraul	2704	C559620-3	Ni			703	Na	
Yooiwhi	2710	E5613N9-7	C6	Lo	Ni	922	As	
Alriyeaos	2712	A6492M9-E	Lo	Ni		303	As	
Ileyawea	2714	C788321-3	Lo	Ni		700	Na	
Toaakhitleil	2720	C5549AC-4	Hi			204	Na	
Ftao	2721	C3769DD-1	Hi	In		704	Na	
Hwalyaea	2722	C1104M7-B	Ni			703	As	
Yelrtaieoah	2723	D3004K6-B	Ni	Va		804	As	
Eatlei	2725	E7859H7-8	Hi			503	As	
Ftalaear	2729	E5A02MC-A	De	Lo	Ni	200	As	
Hkahaoralr	2732	A7761J8-D	Lo	Ni		602	As	
Eaweaiwya	2737	C7967K8-9	Ag			112	As	
Eilehaiiyh	2738	B3340G5-8	T			223	As	
Ou'ao	2740	C2435JA-A	Ni	Po		110	As	
Fterlyuhlye	2807	D110AEC-3	Hi	In	Na	924	Na	
Eaheoil	2809	B7893K7-C	C0	Lo	Ni	812	As	
Staoirheah	2814	D9A26K8-B	Fl	Ni		715	As	
Yeeri	2815	C100222-2	Lo	Ni	Va	503	Na	
Iyyoeaw	2816	C457753-2	Ag			815	Na	
Teawea	2817	E536547-2	C4	Ni		713	Id	
Aliywei	2819	A997310-7	F	Lo	Ni	104	Id	
Ktaihei	2821	A1108B9-5	F	Na		204	Id	
Auyuhsti	2822	B233343-5	Lo	Ni	Po	201	Id	
Yalealhkirl	2823	D100442-0	Ni	Va		803	Id	
Khaeaa	2826	C68767A-2	Ag	Ni	Ri	614	Na	
Oulktauw	2828	B4675N2-A	T	Ag	Ni	904	As	
Khtiuarel	2829	C3318N6-9	Na	Po		104	As	
Awalea	2835	D6376N5-B	Ni			501	As	

Hkase	2837	C78A6MA-8	Ni	Wa	Ri	602	As	
Fuaeiheh	2839	E5594L6-A	Ni			302	A6	
Ikhuaei	2907	C786621-2	Ag	Ni	Ri	104	Na	
Tlelyeoa	2910	A5837L4-E	C5	Ri		713	A8	
Eiea'yorl	2911	A4266K4-A	Ni			804	As	
Youirlei	2912	B6682H4-E	Lo	Ni		814	As	
Ewae	2913	C4756M4-8	Ag	Ni		101	As	
Kaoeiwoas	2919	B421799-4	F	Na	Po	704	Id	
Eahhkaeas	2921	B625323-6	Lo	Ni		703	Id	
Uisewalwei	2922	E556530-1	Ag	Ni		203	Id	
Erlaw	2923	B6449A7-6	F	Hi	In	414	Id	
Kaouaiylr	2925	C346732-1	Ag			523	Na	
Yesail	2932	B4738N7-E				214	As	
Aiiyhhkoaw	2935	C4734L6-A	Ni			414	A9	
Kiysahikhaa	2937	B8793GA-D	T	D1	Lo	Ni	802	As
Ye'iyeah	3006	C662269-3	Lo	Ni		213	Na	
Eiskaeah	3011	B6233L3-9	Lo	Ni	Po	522	A4	
Easyah	3013	B4326JA-C	Na	Ni	Po	614	As	
Hkaearlwi	3015	X7661G3-6	Lo	Ni		602	As	
Iyweilka	3018	E556788-0	Ag			921	Id	
Earlaieah	3020	E464323-0	Lo	Ni		223	Id	
Hlaseuikh	3021	B200544-5	F	Ni	Va	714	Id	
Heiyyahe	3023	C100566-2	Ni	Va		904	Id	
Feaei	3031	A3376K3-B	Ni			301	As	
Tlealoikh	3032	C8B35N5-8	Fl	Ni		203	As	
Eihoeyokhara	3033	D4537M7-7	Po			422	As	
Hkaoi'	3035	C5792G3-A	Lo	Ni		603	As	
Fteirhai	3036	E9AA3M6-9	Fl	Lo	Ni	Wa	702	As
Kea'yaaie	3108	X000464-0	As	Ni		403	Na	
A'yoeah	3111	D4352G4-6	Lo	Ni		202	As	
Yuoul	3122	C6A1547-4	Fl	Ni		402	Id	
Ftalhkealiy	3125	X77A300-0	Lo	Ni	Wa	103	Id	
Eiwhwe	3133	C6743KA-8	D0	Lo	Ni	823	As	
Tileaye'	3135	B6784H7-D	T	Ni		601	As	
Leseaua	3210	B9884KA-C	D3	Ni		513	As	
Hlearli	3211	AAB25N5-E	Fl	Ni		404	As	
Wulooil	3212	X4847L8-B	Ag	Ri		212	A0	
Khaea	3216	C9B43M7-9	Fl	Lo	Ni	101	As	
Saihe	3220	C548324-3	Lo	Ni		712	Id	
Ktaoleas	3222	B9C7101-7	Fl	Lo	Ni	621	Id	
Syoyorlea	3223	A000156-7	F	As	Lo	Ni	503	Id
Keiiokh	3225	C371025-1				224	Na	
Uawahtaleih	3226	C839000-5	Ba			600	Na	
Khasuareir	3231	D4446M8-9	Ag	Ni		223	As	
Hlorliarl	3235	E6797N5-A				715	As	

Verge Ealiyasiyw



Reaver's Deep

Verge

Systems	234
Population	188,487 million
Gross Sector Product	1,645,113 billion
Per Capita GSP	Cr 8,750
Trade Volume	8,628 billion
Internal Trade	1,423 billion
External Trade	854 billion

Alliegance Information

- As: 11 worlds, 3,859M pop, 12,823 BCr gnp
- Im: 222 worlds, 184,628M pop, 1,632,290 BCr gnp
- Na: 1 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	34	59	65	34	34	0	0	0	8
SIZE	5	11	18	31	36	36	31	28	24	10	4	0	0	0	0	0	0	0	0
ATMOSPHERE	19	18	19	25	24	24	31	24	21	17	6	1	4	1	0	0	0	0	0
WATER	40	17	16	21	21	33	17	17	16	10	26	0	0	0	0	0	0	0	0
POPULATION	10	17	21	26	31	35	31	28	13	18	4	0	0	0	0	0	0	0	0
GOVERNMENT	35	10	18	14	31	29	25	17	16	14	9	13	1	2	0	0	0	0	0
LAW LEVEL	36	12	16	17	20	22	27	19	20	16	10	6	8	4	1	0	0	0	0
TECH LEVEL	0	0	1	3	8	6	13	21	20	28	20	26	26	23	20	16	3	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	18%	10%	16%	44%	0%	0%	0%	2%
SIZE	3%	0%	2%	0%	10%	12%	46%	0%	21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	3%	0%	48%	11%	3%	3%	0%	1%	24%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	3%	5%	0%	4%	7%	12%	5%	0%	2%	0%	58%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	36%	60%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	3%	2%	0%	4%	52%	18%	3%	8%	0%	5%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	2%	3%	0%	10%	60%	4%	0%	7%	2%	4%	1%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	1%	2%	0%	4%	0%	15%	8%	4%	48%	13%	0%	0%	0%

Verge

5 5

	1	2	3	4	5	6	7	
#(c)1989 by GdW, Inc. and Digest Group Publications.								
#Corrections applied by Clay Bush 27-Apr-94								
	0337	C67A218-B	Lo	Ni	Wa	900	As M2 IV M6 D	
	0338	EAB9207-6	Lo	Ni	Fl	205	As M0 V	
	0339	C55721B-6	Lo	Ni		713	As M8 III	
Bledarua	0410	E424000-5	Lo	Ni	Ba	820	Na G3 V M8 D	
Attus	0418	B549449-D	Ni			502	Im K8 IV M6 D	
	0438	A438127-C	R	Lo	Ni	804	As M9 V	
Akkilee	0440	C57188A-E				400	As F2 IV	
Assena	0517	B241837-C	Po			903	Im M4 V M9 D	
Tremfara	0520	C9D8983-C	N	Hi	Fl	220	Im K2 V	
Durko	0526	B561667-A	Ni	Ri		503	Im M4 V M5 D	
Minuskan	0528	E454449-5	Ni			912	Im M9 III	
	0536	B552349-9	Lo	Ni	Po	124	As M6 V M1 D	
	0537	B2307A5-D	Na	Po	De	402	As M4 V M4 D	
	0540	B78A589-E	R	Ni	Wa	903	As K8 D	
Lauren	0622	D667001-9	Lo	Ni		413	Im M2 V M6 D	
Girija	0626	C410367-9	Lo	Ni		503	Im K3 V	
Yetatla	0637	C88A9D4-9	Hi	Wa		604	As M5 IV M1 V	
	0640	B100788-F	Na	Va		102	As M2 V M0 D	
Koirola	0711	E433523-8	Ni	Po		102	Im M4 V M8 D	
Birendar	0738	C77566A-8	Ag	Ni		900	As M3 V M2 D	
Sigag	0925	D424947-C	Hi	In		813	Im G0 IV	
Gunahami	1124	B361420-E	C2	Ni		523	Im M8 V M5 D	
Krolock	1237	A380563-C	Ni	De		810	Im K0 V M4 D	
Prased	1238	B510456-D	Ni			604	Im G1 V M3 D	
Kharon	1339	D225400-B	S	Ni		905	Im K5 V M6 D	
Bayan	1426	B494000-E	Lo	Ni	Ba	913	Im M4 V	
Kasadiy	1630	X400668-3	Na	Ni	Va	R	904	Im K1 V
Onoria	1717	C593243-9	Lo	Ni		600	Im M9 IV M0 D	
Krolock	1718	B575314-C	Lo	Ni		912	Im M1 V M9 D	
Tarkhen	1727	E766100-7	Lo	Ni		702	Im M1 V M4 D	
Kokka	1806	D7C4868-4	Fl			603	Im G0 II M9 D	
Razar	1809	A324658-E	Ni			504	Im M0 V	
Hadanam	1810	C531323-9	Lo	Ni	Po	410	Im M8 III M1 V	
Elbir	1811	C5357BD-B				505	Im M2 V	
Bijmen	1814	C996642-9	Ag	Ni		202	Im M4 V	
Khangan	1816	B120643-D	Na	Ni	Po	De	404	Im M2 V
Onortas	1817	A958266-E	N	Lo	Ni		401	Im G9 V M1 D
Vemmadad	1818	C477525-7	Ag	Ni		203	Im M0 V M1 D	
Daddadh	1821	C5339AE-9	Hi	Na	Po		624	Im M2 V
Shadun	1825	C110030-D	Lo	Ni		A	802	Im M8 V

Taxia	1839	C110544-E	Ni			403	Im	M3	V	M5	D	
Palputar	1905	E541630-5	Ni	Po		612	Im	F0	V			
Madun	1906	D786765-7	Ag	Ri		505	Im	K0	V			
Kiakuyan	1909	B575635-7	Ag	Ni		801	Im	M3	V	M0	D	
Shankun	1911	D7A537C-A	S	Lo	Ni	Fl	324	Im	M5	III		
Sirim	1912	B434966-G	Hi			210	Im	K3	V			
Aigun	1913	D32249A-7	Ni	Po		404	Im	A4	V	M5	D	
Kar Zhink	1915	D75A100-B	Lo	Ni	Wa	100	Im	M6	V			
Ekin	1922	C6989AC-C	Hi	In		424	Im	M1	IV			
Albazin	1929	C76A6AC-B	Ni	Wa		125	Im	G3	V			
Yalnob	2004	C00079B-B	Na	As		704	Im	M1	V	M3	D	
Nayi	2005	C8A86BB-8	Ni	Fl		800	Im	M2	V			
Shattun	2006	C544100-C	Lo	Ni		414	Im	K1	D			
Quttoga	2008	D565476-9	Ni			204	Im	M1	V			
Jarpini	2012	C260453-D	Ni	De		713	Im	M0	V			
Kerulan	2015	C482444-9	S	Ni		214	Im	G4	V	M9	D	
Inan	2017	A85A351-G	Lo	Ni	Wa	210	Im	K7	V			
Abeskun	2018	E427143-B	Lo	Ni		903	Im	M3	V	M3	V	
Shigukuta	2019	E451636-9	Ni	Po		505	Im	M0	V	M6	D	
Tulu	2020	B99A100-C	Lo	Ni	Wa	A	313	Im	M3	V	M3	D
Turin	2023	A561988-D	Hi			303	Im	A8	V	G8	D	
Gazna	2101	B150476-C	Ni	Po	De	310	Im	M9	D			
Salat	2103	C586312-6	S	Lo	Ni	824	Im	K4	V			
Ukhluk	2104	D487423-A	Ni			224	Im	M2	V			
Serai	2107	A662557-E	Ni			814	Im	G4	V			
Urgenj	2109	X300100-6	Lo	Ni	Va	R	802	Im	M4	V	M3	D
Merv	2110	C998103-7	Lo	Ni		700	Im	G6	V			
Tug	2111	D310411-9	Ni			704	Im	K3	V	M7	D	
Nissa	2112	C537024-A	Lo	Ni		703	Im	M7	V			
Nishapur	2114	D10078C-9	Na	Va		903	Im	M2	V			
Tuzhiri	2115	B344759-B	N	Ag		515	Im	F0	V			
Talkan	2116	B646443-A	Ni			824	Im	K4	III			
Ballin	2119	E575679-8	Ag	Ni		512	Im	M2	V	M2	D	
Jerat	2121	A373200-F	Lo	Ni		824	Im	K7	V	M4	D	
Kakum	2123	A6969BC-F	Hi	In		224	Im	M1	V	M2	D	
Inalkhik	2125	B94A7A9-8	N	Wa		800	Im	K1	V			
Otrar	2137	B501246-C	Lo	Ni	Va	Ic	814	Im	M6	V	M0	D
Ukuna	2201	B400304-F	Lo	Ni	Va	200	Im	M1	V	M7	D	
Kuma	2204	D52599B-B	Hi	In		912	Im	K0	V			
Naamon	2207	C675662-9	Ag	Ni		632	Im	G6	V	M9	D	
Rakhason	2208	B8AA740-B	Fl	Wa		620	Im	K3	V			
Mukali	2209	B335200-B	Lo	Ni		504	Im	M2	II			
Zukhi	2210	B354010-D	Lo	Ni		200	Im	M4	V	M3	D	
Veshaa	2212	C687244-7	Lo	Ni		603	Im	K9	V	M1	D	
Kunggu	2214	X253520-3	Ni	Po		R	104	Im	M0	V	M4	D
Oyelun	2215	B69A537-E	Ni	Wa		102	Im	M4	IV			
Ningshia	2218	C853898-6	Po			820	Im	K6	III			
Volohai	2222	E410200-9	Lo	Ni		524	Im	M6	V			

Oktar	2223	C3118B8-8	Na	Ic		603	Im	K3	IV	
Kriskus	2224	E8C28B9-7	Fl			505	Im	M1	V	
Athanark	2225	D362642-6	Ni	Ri		412	Im	M3	IV	M2 D
	2226	C566751-A	Ag	Ri		A 623	Im	K3	IV	M5 V
	2301	D9AA320-B	Lo	Ni	Fl Wa	814	Im	M9	V	M4 D
	2302	A847124-F	Lo	Ni		713	Im	M7	D	
	2303	D311487-6	Ni	Ic		503	Im	G1	V	
	2305	B668479-D	N	Ni		313	Im	G1	III	M3 V
	2306	C524500-D		Ni		200	Im	K0	V	
	2308	B897554-9	Ag	Ni		704	Im	M0	V	
	2310	B243657-C	N	Ni	Po	802	Im	M0	V	
	2311	C222423-D		Ni	Po	225	Im	M2	V	
	2314	A513215-C	Lo	Ni	Ic	704	Im	M0	III	M2 V
	2317	E755203-A	Lo	Ni		310	Im	M4	V	M6 D
	2318	E2216B9-A	Na	Ni	Po	A 304	Im	M2	V	K6 D
	2319	B756000-D	Lo	Ni	Ba	603	Im	M1	V	
	2321	C677100-9	Lo	Ni		424	Im	K7	V	M6 D
	2406	C200424-B	Ni	Va		504	Im	K1	V	M6 V
	2410	D667546-4	Ag	Ni		812	Im	M4	V	M6 D
	2413	B486796-A	Ag	Ri		124	Im	M7	V	M7 D
	2415	E895595-7	Ag	Ni		924	Im	M1	V	
	2417	C544635-7	Ag	Ni		204	Im	M4	V	M0 D
	2420	B200572-D	Ni	Va		404	Im	M4	V	M0 D
	2425	A444665-F	Ag	Ni		404	Im	M7	V	M4 D
	2426	D96A546-8	Ni	Wa		404	Im	K6	V	
	2434	E100300-C	Lo	Ni	Va	103	Im	M1	V	
Ariis	2439	A88AAB8-F	Hi	Wa		102	Im	M2	III	M0 D
	2503	E320401-8	Ni	Po	De	102	Im	M1	V	
	2504	B372667-C	Ni			400	Im	K2	V	
	2507	A645786-9	Ag			513	Im	M1	V	M0 D
	2508	C474033-8	Lo	Ni		224	Im	K4	V	M6 D
	2510	B310201-E	Lo	Ni		502	Im	K0	V	
	2515	E333556-8	Ni	Po		803	Im	K4	II	M1 D
	2517	A869569-C	Ni			800	Im	F1	V	
	2518	B89A368-9	Lo	Ni	Wa	615	Im	M5	V	M6 V
	2519	B3338BC-E	Na	Po		605	Im	G2	V	
Aspera	2520	X155975-6	Hi			302	Im	M4	V	
	2526	C778841-7				625	Im	M3	V	
	2529	B435420-E	Ni			322	Im	M3	V	
	2602	E43659A-7	Ni			324	Im	M1	V	M2 D
	2603	A855788-E	Ag			102	Im	M3	III	M6 D
	2604	C000310-E	Lo	Ni	As	620	Im	M1	V	
	2606	A766300-F	Lo	Ni		701	Im	M2	V	M1 D
Tripolis	2612	B885A98-E	B	Hi		214	Im	M9	II	M7 V
	2620	B685201-9		Lo	Ni	813	Im	K9	V	
	2625	A474795-A	Ag			714	Im	M1	V	M3 D
	2627	X87A632-4	Ni	Wa		R 203	Im	K3	V	M4 D
	2637	B310776-C	Na			712	Im	M0	V	M0 D

	2701	B766315-9	N	Lo	Ni		601	Im	M3	V		
	2703	D342362-A	S	Lo	Ni	Po	120	Im	K7	V		
	2704	C42659A-8			Ni		302	Im	M3	V	M9 D	
	2705	B7A9656-F			Ni	Fl	423	Im	G6	D		
	2708	A234556-G			Ni		804	Im	M3	V		
	2710	A355874-B					A 704	Im	M9	V	M4 D	
Sulet	2711	B68499B-C			Hi		823	Im	G4	II	M5 D	
	2712	E99A489-8			Ni	Wa	803	Im	M3	V		
	2714	C4637B6-8					304	Im	M0	V		
	2720	B645367-D			Lo	Ni	324	Im	M7	V		
	2722	A779232-F	N	Lo	Ni		204	Im	G1	V		
	2723	E764687-8			Ag	Ni	Ri	913	Im	A2	III	
	2725	D100663-B	S	Na	Ni	Va	514	Im	G2	V		
	2726	B787545-9			Ag	Ni	702	Im	K0	IV		
	2728	A6835AA-E			Ni		204	Im	K0	V	M3 D	
Creagh	2730	B697359-D			Lo	Ni	323	Im	M2	V	M9 D	
Bessmertorikh	2735	C000300-C			Lo	Ni	As	404	Im	M8	V	M6 D
Lagi	2805	B436999-F			Hi		904	Im	K9	III		
	2806	C222853-9			Na	Po	610	Im	K3	V		
	2807	B657346-A			Lo	Ni	205	Im	K1	D	M9 D	
	2808	A89575A-E			Ag		503	Im	F1	V	M4 D	
	2810	B869532-B			Ni		802	Im	K8	III		
	2811	A310746-C	N	Na			503	Im	G1	IV		
	2815	C785688-5	S	Ag	Ni	Ri	813	Im	K6	D	M8 D	
Iedde	2816	E62AA88-E			Hi	In	Wa	924	Im	M8	III	
	2817	C324546-8			Ni		402	Im	M6	V	K1 D	
	2818	D543146-5			Lo	Ni	Po	513	Im	M1	V	M3 D
	2819	C638343-A			Lo	Ni		302	Im	A5	V	
	2820	C77A342-A			Lo	Ni	Wa	913	Im	M7	V	
	2823	E261521-6			Ni		803	Im	M2	V	M2 D	
	2826	DA6A520-7			Ni	Wa	923	Im	K0	V	M6 D	
	2827	A300100-F			Lo	Ni	Va	704	Im	K7	V	M8 D
Tiawan	2828	D88AA87-B			Hi	Wa	203	Im	M3	V		
	2829	A568664-B			Ag	Ni	Ri	401	Im	M3	V	
	2901	A401578-C			Ni	Va	Ic	501	Im	G1	D	
Joe's World	2902	E681105-8			Lo	Ni		712	Im	M5	V	
Serafim	2903	C538230-B			Lo	Ni		913	Im	K5	V	M9 D
Amdarush	2905	E531955-B			Hi	Na	Po	722	Im	M1	V	
Minor	2906	CA69667-9			Ni	Ri		722	Im	A5	IV	
Tlaq	2908	B54A9DD-D			Hi	In	Wa	801	Im	A2	V	
Kosar	2910	C76565A-7			Ag	Ni	Ri	405	Im	M1	V	M8 V
Ksandi	2911	B332856-F			Na	Po	313	Im	M4	V	M1 D	
Uranion	2916	D2319BD-B	S	Hi	Na	Po	502	Im	M7	V	M5 D	
	2917	D525226-A	S	Lo	Ni		904	Im	M7	V		
	2919	A6377BB-D					504	Im	M0	V	M8 D	
	2920	X453988-7			Hi	Po	R 602	Im	F0	V	M3 D	
	2922	A779655-F			Ni		815	Im	M2	V	G7 D	
	2924	B478787-B			Ag		603	Im	M0	V		

	2926	C85A555-A	Ni	Wa		913	Im	K1	V	M0	D			
	2927	D673678-4	Ni			604	Im	M0	V	M3	D			
	2928	E8C3562-5	Ni	Fl	A	303	Im	K2	V					
	2929	E345402-9	Ni			202	Im	M0	V	M6	D			
K	2931	E210202-B	Lo	Ni		412	Im	M2	IV					
Berganzali	2936	C325354-C	Lo	Ni		514	Im	M9	V					
Santamaria	2938	E310545-A	Ni			303	Im	G2	V					
Kapakoo	3001	B464594-D	Ag	Ni		223	Im	M2	V					
Arkunen	3006	C689364-8	C4	Lo	Ni	204	Im	M4	V	M4	D			
Tier	3007	C000978-F	Hi	Na	In	As	803	Im	K9	V				
Dirakhasu	3008	A200100-F	Lo	Ni	Va		403	Im	A3	V	M6	D		
Pakraan	3009	E654252-7	Lo	Ni			913	Im	M4	V				
Arthit's World	3010	B755447-C	Ni				714	Im	M2	V				
Kamlangek	3011	D643576-9	Ni	Po			123	Im	K8	V				
Farns	3013	E482578-6	Ni				411	Im	K3	V				
Kerekov	3017	D742477-4	Ni	Po			814	Im	K1	V				
Mallerb	3021	C578664-7	Ag	Ni			524	Im	M3	V	K3	D		
Suuthon	3024	A23579C-E					102	Im	M2	V				
Parditi	3025	D623025-4	S	Lo	Ni	Po	113	Im	M8	V				
Mekkar	3026	D5676B6-6	Ag	Ni			302	Im	K3	V				
Thaist	3028	C000100-D	Lo	Ni	As		712	Im	K4	V	M6	D		
Joslins	3030	B400466-D	N	Ni	Va	A	404	Im	K1	V	M2	D		
Lekhana	3101	C556754-6	Ag				502	Im	M4	V				
Meesis	3102	C6357BA-8					413	Im	M0	V				
Stipa	3106	C89A451-9	Ni	Wa			524	Im	M3	V	M1	D		
Metting	3108	D7497AD-6					803	Im	K1	III				
Punlamaasin	3109	C310356-A	Lo	Ni			405	Im	M7	V	M7	D		
Ellas	3113	B876355-C	Lo	Ni			400	Im	K4	V	M6	D		
Ramana	3114	B210467-A	Ni				104	Im	M8	III				
Okhirbat	3116	E465400-8	Ni				200	Im	M1	V				
Nyamboo	3122	DA5A156-7	S	Lo	Ni	Wa	301	Im	G7	III	M5	V	M2	V
Korik	3124	C110779-B	Na				301	Im	M4	V	M4	D		
Adik	3125	C310414-B	Ni				301	Im	M2	V	M4	D		
Nazareno	3129	E868554-9	Ag	Ni			911	Im	M3	V	M2	D		
Jijiga	3132	B492345-C	Lo	Ni			814	Im	M7	IV				
Kutubba	3202	X463775-2	Ri			A	310	Im	M1	V	K5	D		
Khinbalii	3205	D540444-4	Ni	Po	De		623	Im	K0	V				
Kismayu	3206	E582740-7	Ri				724	Im	M4	V				
Diredawa	3207	A333401-D	Ni	Po			800	Im	M0	D	M1	D		
Inkha	3210	C4769AA-D	Hi	In			224	Im	K3	III	M6	D	M5	D
Sirarog	3213	X748532-3	Ag	Ni		R	403	Im	M2	V	M7	D		
Makilala	3214	C69A542-8	Ni	Wa			902	Im	M3	V	M4	D		
Naktong	3220	E642000-7	Lo	Ni	Po	Ba	405	Im	K9	V	M3	D		
Tatos	3222	C7A5120-7	Lo	Ni	Fl		902	Im	M6	V				
Kalkar	3223	A9C38AC-C	Fl			A	214	Im	M9	IV	M1	D		
Ethessa	3224	D4458C9-4					614	Im	M3	V	M0	D		
Kajmakkalan	3226	C87A200-B	Lo	Ni	Wa		104	Im	M6	IV	M4	V		
Nestos	3228	B768455-E	Ni				300	Im	G0	V				

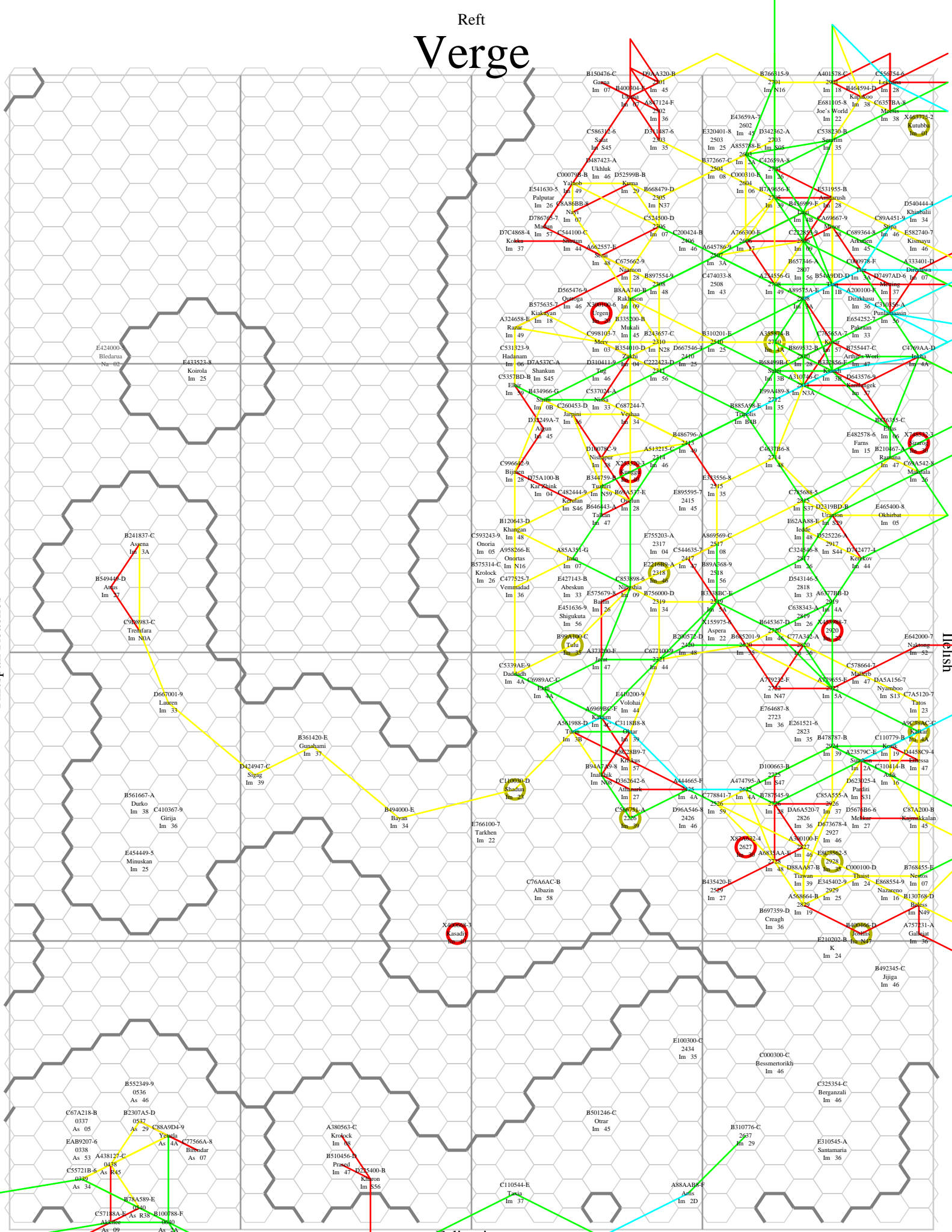
Beless 3229 B130768-D N Na Po De
Gallejat 3230 A757231-A Lo Ni

514 Im K2 V
403 Im M0 V M7 D

Reft Verge

Riftspan Reaches

Iblish



Reft

Systems	123
Population	90,583 million
Gross Sector Product	659,375 billion
Per Capita GSP	Cr 7,279
Trade Volume	2,646 billion
Internal Trade	387 billion
External Trade	392 billion

Alliegance Information

- Am: 2 worlds, 1,000M pop, 5,860 BCr gnp
- As: 7 worlds, 26M pop, 47 BCr gnp
- Cs: 1 worlds, 0M pop, 0 BCr gnp
- Dr: 1 worlds, 7M pop, 26 BCr gnp
- Es: 3 worlds, 17,028M pop, 87,210 BCr gnp
- Im: 78 worlds, 59,325M pop, 491,436 BCr gnp
- Jo: 2 worlds, 2,202M pop, 12,892 BCr gnp
- Na: 20 worlds, 1,687M pop, 3,560 BCr gnp
- Nb: 2 worlds, 3,600M pop, 21,096 BCr gnp
- Nc: 2 worlds, 1,078M pop, 8,286 BCr gnp
- Nh: 1 worlds, 470M pop, 4,406 BCr gnp
- Sa: 2 worlds, 1,360M pop, 6,179 BCr gnp
- Sb: 2 worlds, 2,800M pop, 18,377 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	22	63	18	11	8	0	0	0	1
SIZE	3	9	12	16	12	21	12	18	11	5	4	0	0	0	0	0	0	0	0
ATMOSPHERE	15	4	9	11	9	16	14	14	10	11	4	4	2	0	0	0	0	0	0
WATER	25	11	7	13	11	17	9	11	9	5	5	0	0	0	0	0	0	0	0
POPULATION	4	3	12	11	24	15	23	12	6	10	3	0	0	0	0	0	0	0	0
GOVERNMENT	10	10	10	10	10	15	17	14	7	9	4	4	2	0	1	0	0	0	0
LAW LEVEL	17	8	10	9	7	11	8	14	10	15	5	1	3	1	1	1	2	0	0

TECH LEVEL 1 0 0 1 4 4 8 9 11 20 16 15 12 13 5 4 0 0 0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	36%	28%	24%	2%	9%	0%	0%	0%	0%
SIZE	3%	0%	0%	0%	2%	2%	29%	58%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	3%	0%	9%	24%	0%	25%	2%	23%	6%	1%	3%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	4%	0%	1%	0%	19%	28%	3%	8%	5%	26%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	28%	67%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	2%	3%	0%	0%	8%	26%	5%	24%	5%	0%	24%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	0%	2%	24%	0%	0%	23%	1%	0%	18%	0%	24%	0%	1%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	24%	2%	8%	18%	13%	1%	2%	27%	0%	0%	0%

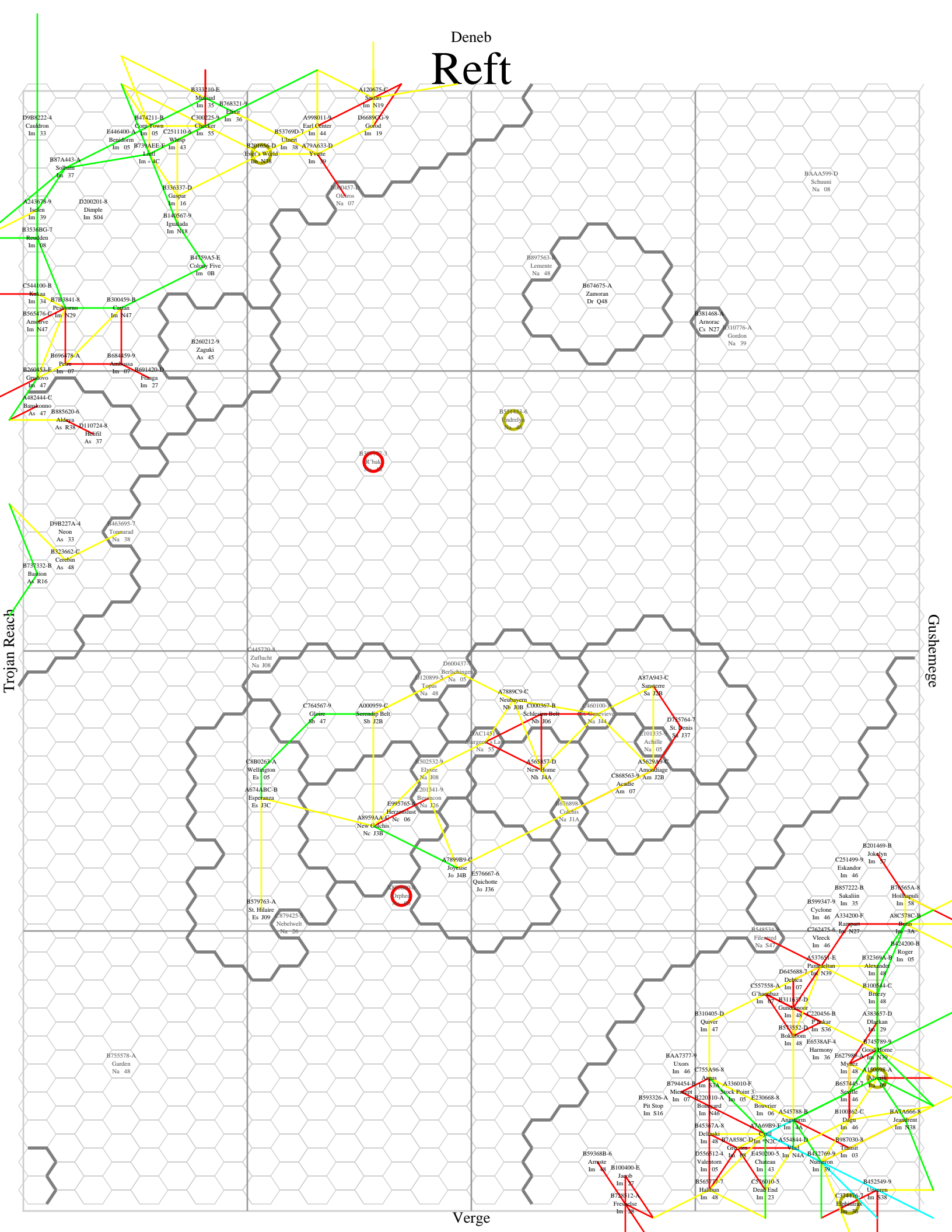
Reft

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Cauldron	0102	D9B8222-4	Fl	Lo Ni		403	Im
Iselen	0105	A243678-9	Ni	Po		403	Im
Reudden	0106	B3536BG-7	Ni	Po		400	Im
Kukaa	0108	C544100-B	Lo	Ni		503	Im
Amoirve	0109	B565476-C	N	Ni		704	Im
Grudovo	0111	B260453-E	Ni	De		914	Im
Banskonno	0112	A482444-C	D6	Ni		204	As
Bastion	0118	B737332-B	R	Lo Ni		701	As
Solbatn	0203	B87A443-A	Ni	Wa		603	Im
Peshtorno	0208	B7B3841-8	N	Fl		622	Im
Petre	0210	B696478-A	Ni			210	Im
Aldaya	0212	B885620-6	R	Ag Ni		423	As
Neon	0216	D9B227A-4	Lo	Ni Fl		923	As
Cerebin	0217	B323662-C	Na	Ni Po		534	As
Dimple	0305	D200201-8	S	Lo Ni Va		500	Im
Helifil	0313	D110724-8	Na	Rs		403	As
Benidorm	0402	E446400-A	Ni			120	Im
Carian	0408	B300459-B	N	Ni Va		924	Im
Ambossa	0410	B684459-9	Ni			700	Im
Tonnurad	0416	B463695-7	Ni	Ri		803	Na
Garden	0435	B755578-A	Ag	Ni		404	Na
Corp Town	0502	B474211-B	Lo	Ni		100	Im
Lintl	0503	B739AEE-F	Hi	Cp		404	Im
Fraaga	0511	B691420-D	Ni	Fl		702	Im
Whisp	0602	C251110-6	Lo	Ni Po		204	Im
Gaspar	0604	B336337-D	Lo	Ni		801	Im
Igualada	0605	B140567-9	N	Ni Po De		701	Im
Mukiud	0701	B333210-E	Lo	Ni Po		823	Im
Checker	0702	C300225-9	Lo	Ni Va		615	Im
Colony Five	0707	B4759A5-E	Hi	In		420	Im
Zaguki	0710	B260212-9	Lo	Ni De		804	As
Elixir	0801	B768321-9	Lo	Ni		423	Im
Evet's World	0903	B201656-D	N	Na Ni Va Ic	A	503	Im

Zuflucht	0921	C445720-8	J	Ag					800	Na
Wellington	0925	C8B0263-A		De	Lo	Ni			800	Es
Esperanza	0926	A674ABC-B	J	Hi	In				303	Es
St. Hilaire	0930	B579763-A	J						500	Es
Ulnert	1002	B53769D-7		Ni					803	Im
Nebelwelt	1030	C879425-5		Ni					612	Na
Earl Center	1102	A998011-9		Lo	Ni				604	Im
Yvette	1103	A79A633-D		Ni	Wa				133	Im
Gloire	1123	C764567-9		Ag	Ni				924	Sb
Oleiros	1204	B000457-D		Ni	As				300	Na
Sestao	1301	A120675-C	N	Na	Ni	Po	De		611	Im
Gorod	1302	D6689CG-9		Hi					111	Im
R'bak	1314	B387777-3		Ag	Ri			R	721	Na
Serendip Belt	1323	A000959-C	J	As	Hi	In	Na		502	Sb
New Colchis	1327	A8959AA-C	J	Hi	In				103	Nc
Herzenslust	1426	E995765-6		Ag					920	Nc
Orphee	1429	X885600-0		Ag	Ni			R	100	Na
Topas	1522	D120899-5		De	Na	Po			904	Na
Elysee	1525	B502532-9	J	Ic	Ni	Va			200	Na
Besancon	1526	C201341-9	J	Ic	Lo	Ni	Va		502	Na
Berlichingen	1621	D600437-7		Ni	Va				700	Na
Joyeuse	1628	A7899B9-C	J	Hi					404	Jo
Sturgeon's Law	1724	DAC1451-6		Fl	Ni				815	Na
Quichotte	1729	E576667-6	J	Ag	Ni				413	Jo
Undrelyn	1812	B551433-6		C2	Ni	Po		A	514	Na
Neubayern	1822	A7889C9-C	J	Hi					610	Nb
Lemente	1907	B897563-B		Ag	Ni				824	Na
Schlesien Belt	1923	C000367-B	J	As	Lo	Ni			110	Nb
New Home	1925	A565857-D	J	Ri					704	Nh
Colchis	2026	B676898-9	J						911	Na
Zamoran	2108	B674675-A	Q	Ag	Ni				904	Dr
St. Genevieve	2123	C460100-A	J	De	Lo	Ni			404	Na
Arraste	2139	B59368B-6		Ni					604	Im[F
Acadie	2225	C868563-9		Ag	Ni				400	Am
Jacob	2239	B100400-E		Ni	Va				302	Im[F
Fresnelse	2240	B728512-A		Ni					622	Im[F
Sansterre	2322	A87A943-C	J	Hi	Wa				222	Sa
Achille	2324	E101335-9		Ic	Lo	Ni	Va		100	Na
Amondiage	2325	A5629A9-C	J	Hi					102	Am
Pit Stop	2337	B593326-A	S	Lo	Ni				311	Im[F
St. Denis	2423	D735764-7	J						803	Sa
Uxors	2435	BAA7377-9		Cw	Lo	Ni	Fl	An	804	Im[F
Mieniept	2436	B794454-B		Ni					800	Im[F
Arnorac	2509	B381468-A	N	Ni					302	Cs
Quiver	2534	B310405-D		Ni					404	Im[F
Argus	2536	C755A96-8	S	Hi					403	Im[F

Boneyard	2537	B220310-A	N	Lo	Ni	Po	De	914	Im[F
Delinski	2538	B45367A-8		Ni	Po			914	Im[F
Valentorn	2539	D556512-4		Ag	Ni			900	Im[F
Halibun	2540	B565777-7		Ag	Ri			514	Im[F
Gordon	2609	B310776-A		Na				203	Na
Stock Point 3	2636	A336010-F		Lo	Ni			500	Im[F
Grecorn	2638	B7A858C-D		Ni	Fl			700	Im[F
Filentred	2731	B548534-8	S	Ag	Ni			504	Na
G'haenbaz	2733	C557558-A		Ag	Ni			100	Im[F
Bouvrier	2737	E230668-8		Na	Ni	Po	De	210	Im[F
Cyril	2738	A7A69B9-F	N	Hi	Fl	Cx		522	Im[F
Chateau	2739	E450200-5		Lo	Ni	Po	De	714	Im[F
Dead End	2740	C576010-5		Lo	Ni			902	Im[F
Debica	2832	D645688-7		Ag	Ni	Rs		600	Im[F
Gundamoor	2833	B311637-D		Na	Ni	Ic		324	Im[F
Bokilbom	2834	B573552-D		Ni				804	Im[F
Angsturm	2837	A545788-B		Ag				314	Im[F
Vlad	2838	A554844-D	N					804	Im[F
Schuuni	2904	BAAA599-D		Ni	Fl	Wa		100	Na
Cyclone	2930	B599347-9		Lo	Ni			204	Im
Vleek	2931	C762475-6		Ni				404	Im
Pamraeltan	2932	A537651-E	N	Ni				703	Im[F
P'hakar	2934	C220456-B	S	Ni	Po	De		923	Im[F
Harmony	2935	E6538AF-4		Po				633	Im[F
Numeron	2939	B432769-9		Li	Po			313	Im[F
Eskandor	3028	C251499-9		Ni	Po			804	Im
Sakaliin	3029	B857222-B		Lo	Ni			413	Im
Rampart	3030	A334200-F	N	Lo	Ni			812	Im
Mynez	3035	E627989-A		Hi	In			904	Im[F
Seville	3036	B657445-7		Ni				404	Im[F
Dagu	3037	B100362-C		Lo	Ni	Va		504	Im[F
Transit	3038	B987030-8		Lo	Ni			520	Im[F
Elphintrax	3040	C374476-7		C4	Ni			A 413	Im[F
Jokelyn	3128	B201469-B		Ni	Va	Ic		915	Im
Alexander	3132	B32369A-B		Li	Ni	Po		404	Im
Breezy	3133	B100544-C		Ni	Va			704	Im
Dlaekan	3134	A383657-D		Ni	Ri			202	Im[F
Good Home	3135	B745789-9	N	Ag				303	Im[F
Alverik	3136	A150698-A		Ni	Po	De		A 800	Im[F
Unseren	3140	B452549-9	S	Ni	Po			803	Im[F
Hoilhapuli	3229	B76565A-8		Ag	Ni	Ri		335	Im
Bonn	3230	A8C578C-B		Fl				913	Im[F
Roger	3231	B424200-B		Lo	Ni			300	Im[F
Jeandrent	3237	BA7A666-8	N	Ni	Wa			613	Im[F

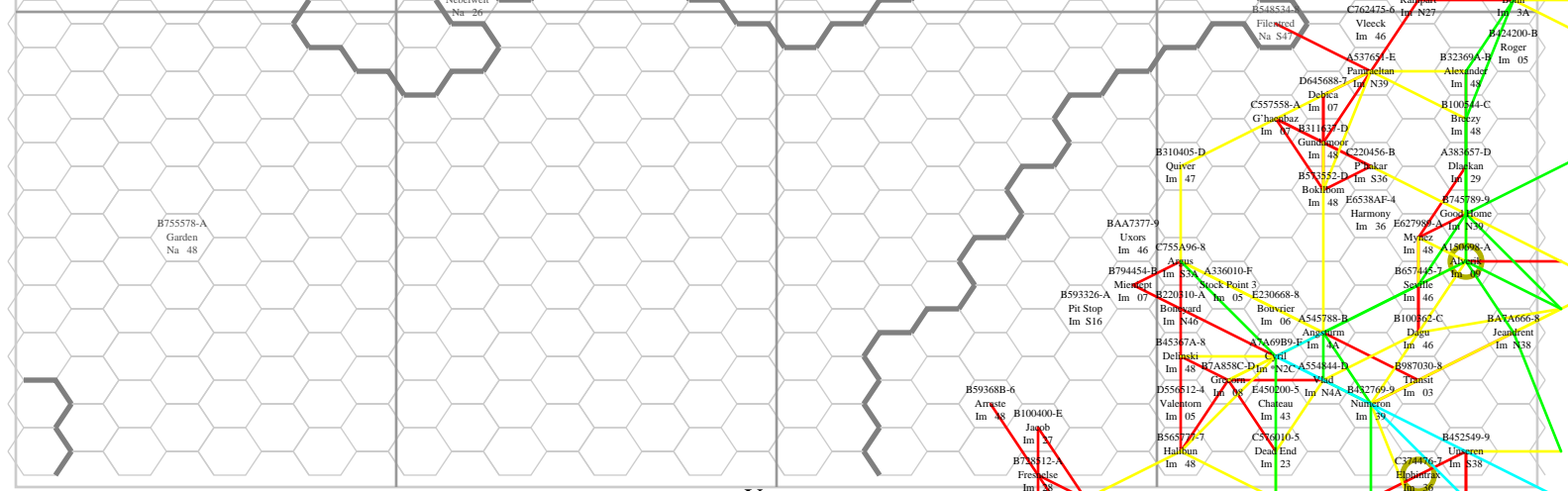
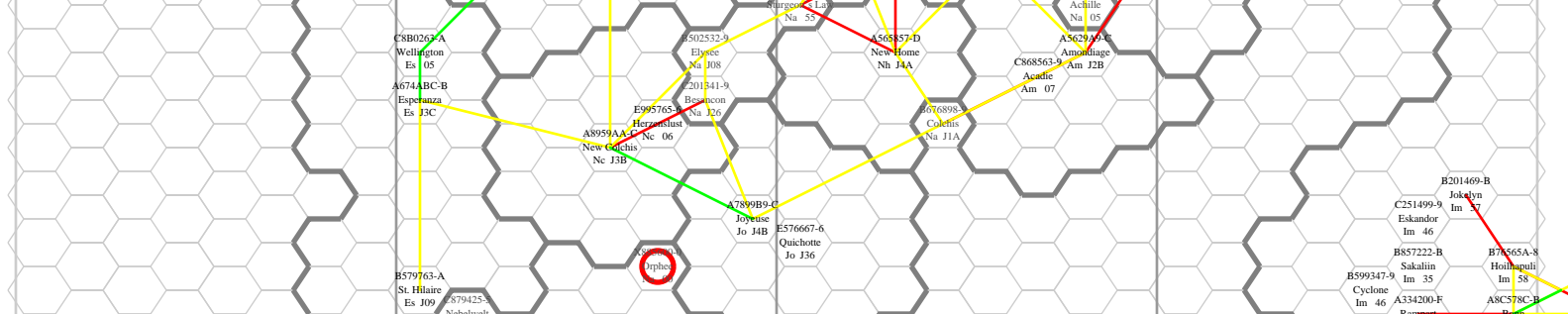
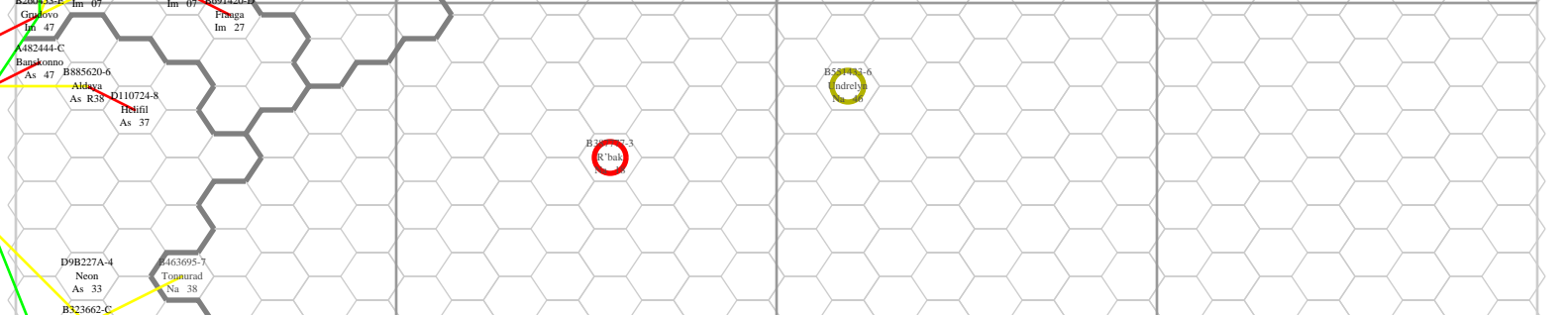
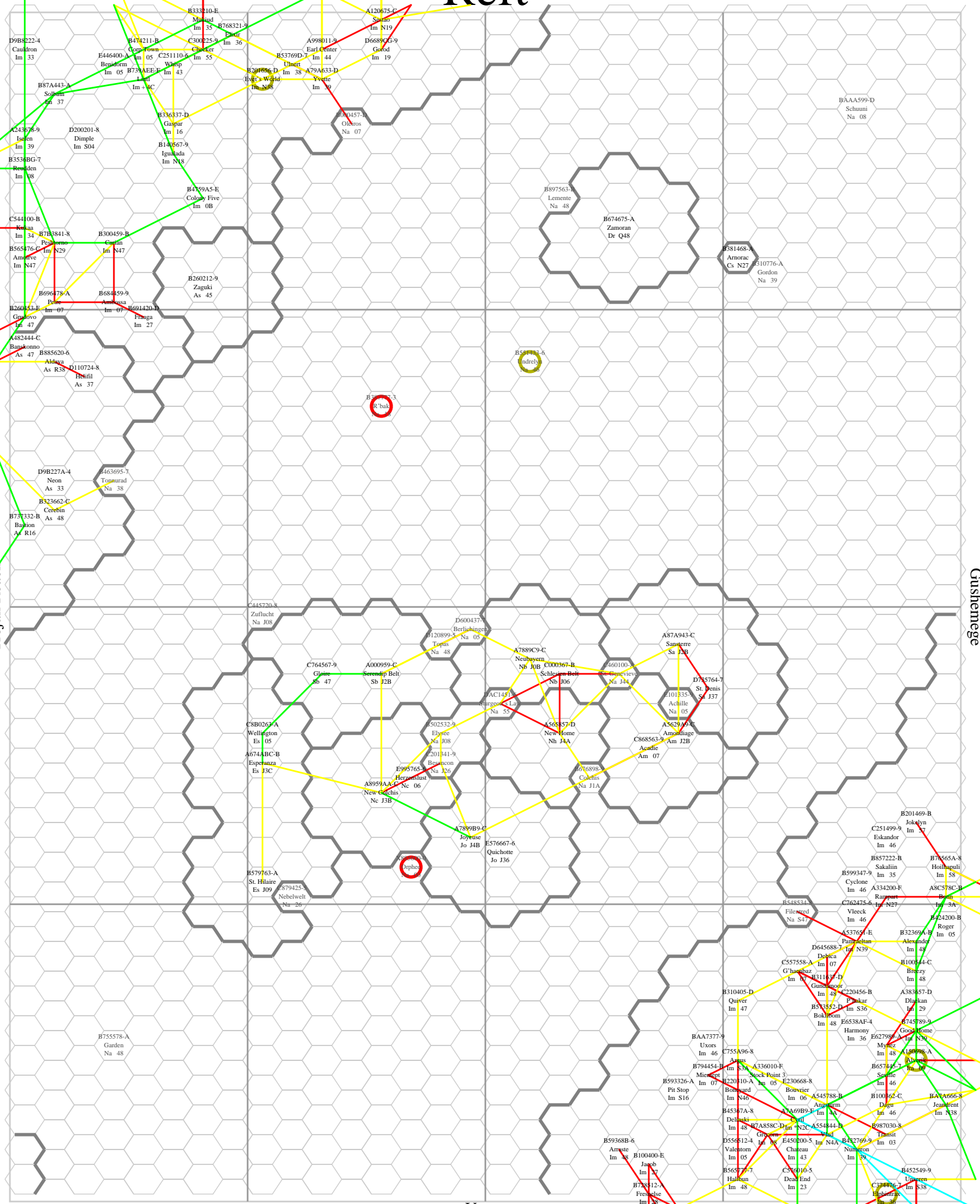
Deneb Reft



Trojan Reach

Gusmege

Verge



reft

Credits: The Reft Sector data was ftped from Sunbane, put into galactic at unspecified date, and converted from there for this page.

Similar data seems to have been published in issue 20 of The Travellers' Digest put out by Digest Group Publications in July of 1990. The people involved in the Trojan Reach write-up from that issue were James Holden, John Meyers, and Mike Mikesh.

Christopher Thrash wrote up some brief world descriptions for the Islands clusters (in the Old Islands & New Islands subsectors). These write-ups are based on material published in Supplement 5, Trillion Credit Squadron, p. 40-47. The descriptions themselves are all quotes from the supplement, with three exceptions: (1) some minor rephrasing and repeating so the quotes make sense out of context, (2) a few dates that are conjectural (the founding of Esperanza, for example) but pretty conservatively extrapolated from known data, and (3) the definitions for the world names (Chris researched these with help from the TML).

Zuflucht 0921 C445720-8 J Ag 800 Na f
 "Refuge"

Zuflucht was settled by refugees from a civil war on Topas; Voyageur happened to arrive insystem looking for colonists just as the war was ending.

Wellington 0925 C8B0263-A De Lo Ni 800 Es f
 Arthur Wellesley, 1st Duke of Wellington - Victor at Waterloo

Esperanza established a base on previously uninhabited Wellington to exploit its resources.

Esperanza 0926 A674ABC-B J Hi In 303 Es f
 "Hope"

New Home built a second interstellar spaceship in 4810 and launched it toward Esperanza.

Esperanza was settled in 4940.

Located on the extreme spinward edge of the Clusters, Esperanza is ruled by a well-entrenched non-charismatic dictatorship which enforces an oppressive political structure. Its tentacles extend to two vassal worlds: Wellington and St. Hilaire. Esperanzan technology (at B) lags behind the other major worlds of the two subsectors.

Two life-forms of potentially intelligent levels were present in the Clusters when the colonists arrived. One, the Batwings of Esperanza, has subsequently been identified as Droyne; they were eradicated within two hundred years of their arrival, a process Esperanzan historians are strangely reluctant to discuss.

St. Hilaire 0930 B579763-A J 500 Es f

St. Hilary of Arles

St. Hilaire was settled from Joyeuse.

Nebelwelt "Fog World"	1030	C879425-5	Ni	612	Na	f
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Gloire "Glory"	1123	C764567-9	Ag Ni	924	Sb	f
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Gloire was settled from Besancon.

Serendip Belt took over Gloire by direct military conquest.

Serendip controls nearby Gloire as an agricultural colony.

Serendip Belt	1323	A000959-C	J As Hi In Na	502	Sb	f
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C-Jammer eventually found and settled Serendip Belt in 4608.

During the Third Frontier War (5501), the Clusters were inadvertently contacted by an Imperial strike cruiser (El Dorado) which had misjumped as a result of battle damage. It sought help (at Serendip Belt) and succeeded in repairing its jump drives; through the use of auxiliary tanks, it then returned to the Imperium.

In 5504, the Serendip Belt starship C-Breaker made its first jump.

With the end of the war (5534), the Imperial Interstellar Scout Service followed up on the Navy's report and dispatched a survey team to establish relations. Upon their arrival, they found that the Serendips had already duplicated the jump drives they had seen (and helped repair) and were themselves in the process of establishing control over the entire cluster. The Survey team carefully distributed jump drive technology to seven other systems and helped reestablish a balance of power within the region.

The asteroid belt at Serendip is a rich storehouse of mineral wealth; it is inhabited by independent merchants and miners under a feudal technocracy form of government. The center of government is still the C-Jammer. Serendip controls nearby Gloire as an agricultural colony.

Serendip Belt took over Gloire by direct military conquest.

When one planet has grown too powerful, the others have allied to bring pressure to stop it, as happened to Serendip Belt in 5542, when it was forced to give up its control of Topas, Elysee, and Besancon.

New Colchis	1327	A8959AA-C	J Hi In	103	Nc	f
-------------	------	-----------	---------	-----	----	---

A tertiary world, colonized from Colchis, which was in turn colonized from New Home, New Colchis is an industrialized trade center with a colony at Herzenlust. Its government is headed by a charismatic dictator.

Most emigration since the development of jump drive has been from high-population worlds to others

already occupied but less crowded. Sometime the new residents have taken political control away from the original inhabitants; New Colchis gained its colony of Herzenlust in this manner.

Herzenlust 1426 E995765-6 Ag 920 Nc f
 "Heart's Desire"

Herzenlust was settled from Neubayern.

Most emigration has been from high-population worlds to others already occupied but less crowded. Sometime the new residents have taken political control away from the original inhabitants; New Colchis gained its colony of Herzenlust in this manner.

The coup on Herzenlust took place in 5576; when the government declared allegiance to New Colchis, several signatories repudiated the Concordat of Topas of 5542.

Orphee 1429 X885600-0 Ag Ni R 100 Na f
 "Orpheus" - a poet and lyre-player of Greek legend who tried to free his wife Eurydice from the underworld by charming the god Hades with his music (Webster's)

A potentially intelligent race, the Orpheides of Orphee, are an herbivorous grazer species confined to their world of origin. These grazers have achieved only rudimentary development, approximating tech level 0, although their culture at that level has proven of interest to academics throughout the Clusters. It is expected that the Orpheides, with suitable protection from interference, can achieve a technological civilization within a few thousand years.

Orphee, although it does have a small human academic community, has been interdicted to trade and naval traffic by the Convention of 5575 (Terran Reckoning), signed by all the worlds within the Clusters. Occasional ships carrying supplies and researchers do call on the system from time to time. The interdiction of Orphee is the equivalent of a travel zone red within the Imperium.

Topas 1522 D120899-5 De Na Po 904 Na f
 "Topaz"

Zufluct was settled by refugees from a civil war on Topas; Voyageur happened to arrive in system looking for colonists just as the war was ending.

When one planet has grown too powerful, the others have allied to bring pressure to stop it, as happened to Serendip Belt in 5542, when it was forced to give up its control of Topas, Elysee, and Besancon.

The Concordat of Topas of 5542 established the principles of planetary sovereignty. It lasted until 5576, when a coup on Herzenlust (and subsequent declaration of allegiance to New Colchis by the new government) caused several signatories to repudiate its terms.

Elysee 1525 B502532-9 J Ic Ni Va 200 Na f
 "Paradise"; also the French presidential palace

Elysee was settled from Besancon.

When one planet has grown too powerful, the others have allied to bring pressure to stop it, as happened to Serendip Belt in 5542, when it was forced to give up its control of Topas, Elysee, and Besancon.

Besancon 1526 C201341-9 J Ic Lo Ni Va 502 Na f
a town in E France, known for watch-making

Besancon was settled from Joyeuse.

Elysee and Gloire were settled from Besanon.

When one planet has grown too powerful, the others have allied to bring pressure to stop it, as happened to Serendip Belt in 5542, when it was forced to give up its control of Topas, Elysee, and Besancon.

Berlichingen 1621 D600437-7 Ni Va 700 Na f
"Otto von Berlichingen", an opera by Goethe

Berlichingen was settled from Neubayern.

Joyeuse 1628 A7899B9-C J Hi 404 Jo f
"Joyous" - Charlemagne's sword

Joyeuse was settled from Amondiage.

Straddling the divider between the New and Old Islands, Joyeuse is a well-developed world with a government similar to that of Esperanza (a well-entrenched non-charismatic dictatorship which enforces an oppressive political structure). It has a colony at Quichotte, which voluntarily became a province.

St. Hilaire and Besancon were settled from Joyeuse.

Sturgeon's Law 1724 DAC1451-6 Fl Ni 815 Na f
"Ninety percent of everything is crap."

Infinite forced down on Sturgeon's Law in 5232.

In all their journeys, only one interstellar spaceship was lost: Infinite, from Amondiage, made a forced landing on Sturgeon's Law with a load of colonists from New Home. Crew and colonists were forced to settle on this uninviting planet and were cut off from the outside for hundreds of years. It was fortunate for them that they landed in the planet's single sea: the plant-forms on the land surface metabolize metal and human protoplasm with equal ease.

Quichotte 1729 E576667-6 J Ag Ni 413 Jo f
"Don Quixotte de la Mancha", by Cervantes

Quichotte was settled from Amondiage.

Quichotte voluntarily became a province of Joyeuse.

Neubayern 1822 A7889C9-C J Hi 610 Nb f
 "New Bavaria"

Marinus van der Lubbe reached Neubayern in 4516.

In 4860, Marinus van der Lubbe and Voyageur, in company, return to Neubayern.

Topas, Herzenlust, and Berlichingen were settled from Neubayern.

One of the three original worlds settled, Neubayern remained on the fringes of development until jump drives became available. Thereafter, it has joined in the competition for its share of the Cluster. Neubayern is governed by a charismatic oligarchy, and has one colony: Schlesien Belt.

Neubayern established a base in previously uninhabited Schlesien Belt to exploit its resources.

"Silesia"

Neubayern established a base in previously uninhabited Schlesien Belt to exploit its resources.

New Home 1925 A565857-D J Ri 704 Nh f

C-Jammer took up orbit around New Home in 4512.

New Home was the first to construct an interstellar spaceship (the Outward Bound), a scaled-down version of the originals. In AD 4788 it launched an expedition to colonize Colchis. A second ship (unknown) was built in 4810 and launched toward Esperanza.

Infinite, from Amondiage, departed New Home with a load of colonists in 5206.

The first world to be settled by the ESA Long-Range Colony Mission, New Home is the oldest settlement in the Cluster, and the richest. It boasts the highest technology, although its population is slightly lower than the other major worlds.

By whatever means, the most populous and technologically advanced planets of the Clusters have all gained vassal worlds and are now looking for more (with the single exception of New Home, understandably content with the most hospitable world and highest standard of living in the Clusters).

Colchis 2026 B676898-9 J 911 Na f

an ancient country in Asia S of the Caucasus and bordering on the Black Sea: the land of the Golden Fleece and of Medea in Greek legend (Webster's)

In AD 4788, New Home launched its first interstellar spaceship (Outward Bound) with an expedition to colonize Colchis. Outward Bound planted the first colony on Colchis in 4814.

New Colchis was settled from Colchis.

St. Genevieve 2123 C460100-A J De Lo Ni 404 Na f

Patron saint of Paris

A small band of wealthy recluses has claimed Ste. Genevieve; so far no one has disturbed them.

Acadie 2225 C868563-9 Ag Ni 400 Am f
"Canada"

Acadie was settled from Amondiage.

Amondiage has emphasized exploitation of its main colony, at Acadie, as a source of minerals and raw materials.

Sansterre 2322 A87A943-C J Hi Wa 222 Sa f
"Landless"

Sansterre was settled from Amondiage.

A water world on the coreward edge of the Cluster, Sansterre is a representative democracy with extensive underwater settlements scattered all across the world's ocean bottoms. Its major resource colony, at St. Denis, provides some surface agricultural produce.

Sansterre acquired St. Denis by economic domination.

Achille 2324 E101335-9 Ic Lo Ni Va 100 Na f
"Achilles"

Achille was colonized by a utopian group from Sansterre; although the original fervor has waned, they are still there.

Amondiage 2325 A5629A9-C J Hi 102 Am f
"Unworldliness"?

Voyageur reached Amondiage in 4618.

Amondiage constructed a fleet of interstellar spaceships that eventually rose to four (Asterix, Infinite, unknown, unknown), starting in 4861.

St. Denis, Acadie, Quichotte, Sansterre, and Joyeuse were settled from Amondiage.

The third of the initially colonized worlds, Amondiage is an arid world with little in the way of riches or resources. Ruled by a charismatic dictatorship, it has emphasized exploitation of its main colony, at Acadie, as a source of minerals and raw materials.

St. Denis 2423 D735764-7 J 803 Sa f
Patron saint of France

St. Denis was settled by Asterix from Amondiage in 4887.

Sansterre acquired St. Denis by economic domination. As Sansterre's major resource colony, St. Denis provides some surface agricultural produce.

Deneb

Systems	386
Population	457,601 million
Gross Sector Product	3,607,433 billion
Per Capita GSP	Cr 7,893
Trade Volume	20,633 billion
Internal Trade	2,048 billion
External Trade	906 billion

Alliegance Information

- Cs: 6 worlds, 1,036M pop, 592 BCr gnp
- Im: 358 worlds, 454,245M pop, 3,599,603 BCr gnp
- Na: 7 worlds, 272M pop, 270 BCr gnp
- V6: 7 worlds, 100M pop, 217 BCr gnp
- Vu: 8 worlds, 1,948M pop, 6,751 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	51	106	113	50	55	0	0	0	11
SIZE	6	27	37	50	49	65	58	37	27	18	12	0	0	0	0	0	0	0	0
ATMOSPHERE	37	25	24	37	46	45	50	32	27	26	16	10	8	3	0	0	0	0	0
WATER	81	24	27	34	35	32	48	38	17	21	29	0	0	0	0	0	0	0	0
POPULATION	9	21	42	39	50	64	61	43	32	15	10	0	0	0	0	0	0	0	0
GOVERNMENT	32	29	33	38	42	51	31	40	22	24	22	11	9	1	1	0	0	0	0
LAW LEVEL	51	23	29	32	49	34	31	33	32	18	19	16	7	3	5	3	1	0	0
TECH LEVEL	0	6	0	4	21	21	28	47	57	34	47	41	29	18	17	13	3	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	4%	21%	17%	19%	38%	0%	0%	0%	0%
SIZE	1%	3%	0%	1%	25%	26%	3%	9%	21%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	5%	0%	0%	16%	33%	11%	1%	0%	17%	3%	0%	1%	0%	7%	0%	0%	0%	0%	0%
WATER	6%	0%	0%	0%	10%	8%	3%	25%	7%	19%	17%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	9%	88%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	1%	2%	9%	22%	52%	2%	1%	7%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	12%	1%	26%	17%	15%	0%	2%	7%	13%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	1%	0%	12%	0%	2%	58%	2%	13%	5%	2%	0%	0%

Deneb

5 3

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
New Ramma	0108	D465540-6	S	Ag Ni		703	Im
Saarinen	0113	B566212-8		Lo Ni	RsE	513	Im
Rena	0123	D596211-7	S	Lo Ni		403	Im
Gulistan	0124	CAB2358-7	S	Lo Ni	Fl	820	Im
Chaosheo	0130	E87A788-1		Wa		A 625	Im
Iruku	0138	B21048A-9		Ni		501	Im
Marz	0201	A584985-A	S	Hi		101	Im
Carthage	0202	B2107B9-C		C0	Na	724	Im
Enaaka	0203	B777786-6		Ag		922	Im
Rubrak	0207	C554511-7	S	Ag Ni		701	Im
Teh	0208	D263136-5	S	Lo Ni		802	Im
Kretikaa	0209	B20056B-C		Ni Va		623	Im
Suvfoto	0211	D95488A-7	S			304	Im
Musayid	0214	E5448AE-5				514	Im
Umiikam	0217	DAA6300-5		Lo Ni	Fl	401	Im
Vanzeti	0218	C52A531-C	S	Ni Wa		401	Im
Mater Nova	0221	B575744-9		Ag		314	Im
Breslow	0222	X440510-1		Ni Po	De	R 902	Im
Daumier	0223	B88A452-E		Ni Wa		510	Im
Adapam	0224	E796442-8		Ni		822	Im
Wroclaw	0226	C4667BF-7		Ag		823	Im
Rimkuku	0228	D9A8872-7	S	Fl		324	Im
Aziziyah	0229	C86A475-B		Ni Wa		624	Im
Inkekush	0233	A140548-E	N	Ni Po	De	631	Im
Saguenay	0235	B438256-F	N	Lo Ni		324	Im
Taman	0237	E874300-4		Lo Ni		810	Im
Nouakchat	0238	C532114-6	S	Lo Ni	Po	103	Im
Kiiga	0303	D530624-8		Na Ni	Po De	A 201	Im
Riacon	0304	B666441-8	N	Ni		301	Im
Saki	0306	D276641-8		Ag Ni		701	Im
Horizon	0310	E110725-8		Na		324	Im
Fennec	0311	C556833-8	S			520	Im
Magash	0316	A400976-F	S	Hi Na	In Va Cp	824	Im

Cabrini	0319	C365510-6	S	Ag	Ni						123	Im
Barbary	0327	C5717CF-4	S								813	Im
Dunstan	0328	C649220-8		Lo	Ni						523	Im
Canisus	0330	C4317BA-8	S	Na	Po						901	Im
Aosta	0332	A669236-C		Lo	Ni	Re					412	Im
Furens	0334	C8AA698-A		Ni	Fl	Wa					603	Im
Upuraku	0336	B484554-9	W	Ag	Ni						301	Im
Tuwayk	0339	B672843-A									501	Im
Gessert	0403	C254315-A		Lo	Ni						320	Im
Miwald	0404	C53349B-A	S	Ni	Po						602	Im
Pretoria	0406	B656967-9	N	Hi	Cp						720	Im
L'sis	0409	A764896-8	N	Ri							101	Im
Dhapura	0412	E579758-7									512	Im
Pharos	0415	B593477-8		Ni							612	Im
Sui'tang	0417	B552864-A		Po							415	Im
Ara Pacis	0419	A337678-B		Ni							601	Im
Rouenet	0422	C362201-B		Lo	Ni						705	Im
Zyedl	0431	E551443-5		Ni	Po						501	Im
Endup	0436	D6939EG-9		Hi	In						104	Im
Beaxon	0439	D88AA99-C		Hi	Wa				A		923	Im
Noghon	0440	D79798B-9		Hi	In						521	Im
El D'Nah	0502	C549456-B		Ni							502	Im
Spectre	0503	B100654-A		Na	Ni	Va			A		802	Im
Ash	0504	A540887-8	S	Po	De						201	Im
Caladib	0508	B697222-9	N	Lo	Ni						301	Im
Redi	0509	E575565-4		C4	Ag	Ni	An				712	Im
Gra-Bie	0510	C23027B-9		Lo	Ni	Po	De				120	Im
Marnie's World	0514	AA9A324-B	N	Lo	Ni	Wa					510	Im
Endimyon	0516	X555434-1		Ni					R		523	Im
Seleen	0517	A310467-E		Ni							704	Im
Thingen	0518	B467998-D	N	Hi							305	Im
Isurkun	0524	A441334-A		Lo	Ni	Po					721	Im
Sejmal	0525	C210643-A		C0	Na	Ni					534	Im
Moltke	0529	C646110-8	S	Lo	Ni						204	Im
Briaxis	0531	C120445-D		Ni	Po	De					901	Im
Maricutin	0534	B764000-A	N	Lo	Ni	Ba					213	Im
Kirklend	0602	A668443-A	N	Ni							423	Im
Carmel	0604	B346441-9		Ni							302	Im
Urnas	0609	D120974-C	S	Hi	Na	In	Po	De	A		210	Im
Anomaly Five	0615	X100000-5		Lo	Ni	Va	Ba		R		623	Im
Sevas Topol	0619	D9C3256-7		Lo	Ni	Fl					923	Im
Mushinag	0622	D575556-8	S	Ag	Ni						520	Im
Araa	0623	C566254-A	S	Lo	Ni						522	Im
Helmuth	0624	C846203-8	S	Lo	Ni						922	Im
Kemal	0626	B566786-7		Ag	Ri						323	Im
Askigaak	0629	E549AA8-C		Hi	In						901	Im

Preslin	0633	B130679-E	N	Na	Ni	Po	De	310	Im
Brufort	0638	C669642-6		Ni	Ri			420	Im
Taa	0701	A650643-9		Po	Ni	De		330	Na
Dilex	0702	D626888-7						902	Im[V
Hylaxis	0709	B7B2354-A		Lo	Ni	Fl		522	Im
Naali	0710	D61657A-8	S	Ni	Ic			324	Im
Amirante	0713	D210899-4	S	Na				602	Im
Bahadur	0715	A326230-E	N	Lo	Ni			102	Im
Rhinom	0717	B7768AB-8	N					601	Im
Shen-Yang	0727	C665520-5		Ag	Ni			502	Im
Norg	0729	A000114-D	N	Lo	Ni	As		710	Im
Sultana	0730	B649414-9		Ni				521	Im
Qevar	0731	A2326AE-F	A	Na	Ni	Po	Cp	403	Im
Raguseppe	0734	B410555-B		Ni				710	Im
Kiangya	0735	C7C0200-C	S	Lo	Ni	De		714	Im
Taormina	0737	D3216AE-7		Na	Ni	Po		834	Im
Mtensc	0740	D351454-A		Ni	Po			123	Im
Retion	0803	C558445-4		Ni				601	Im[V
Jode	0805	A9A6220-B		Lo	Ni	Fl		410	Im
Therm	0809	D9B0489-5	S	Ni	De			313	Im
Cicus	0812	E310330-5		Lo	Ni			621	Im
Makeni	0813	E100542-8		Ni	Va			302	Im
Amritsar	0814	C897535-8		Ag	Ni	An		413	Im
Pangumo	0815	C35259B-B		Ni	Po			301	Im
Coshecawat	0816	X100641-1		Na	Ni	Va		R 313	Im
Jehun	0819	E66766A-7		Ag	Ni	Ri		901	Im
Tlaza	0824	C303100-A		Lo	Ni	Va	Ic	913	Im
Imone	0826	A9C1555-F	N	Ni	Fl	Cp		613	Im
Skopyeh	0827	B500534-C		Ni	Va			902	Im
Burnham	0828	B664379-8	N	Lo	Ni			501	Im
Bukit Seng	0830	C442334-8		Lo	Ni	Po		404	Im
Mephit	0833	C9B8436-7	S	Ni	Fl			302	Im
Ghatsoke	0902	BA8669D-8		Ag	Ni	Ri		304	Im[V
Matsa	0903	A234453-F		Ni				102	Cs
Aksofouta	0905	D55677A-4		Ag				612	Im[V
Waalikii	0906	B525586-B	N	Ni				834	Im
Malkei	0907	B659866-8						610	Im
Gyrfal	0910	C8B6545-7		Ni	Fl			103	Im
Kayu	0912	E9B75A8-8		Ni	Fl			412	Im
Amarkimi	0913	B446410-A	W	Ni				902	Im
Otomisl	0914	B5A5577-C	S	Ni	Fl			403	Im
Skold	0915	B764323-A		C2	Lo	Ni		124	Im
Kubishush	0917	B8B69AA-D		Hi	Fl			901	Im
Northammon	0921	B764667-A	A	Ag	Ni	Ri		620	Im
Teyobald	0922	B8B3545-D		Ni	Fl			822	Im
Ibix Donora	0925	C332245-9		Lo	Ni	Po		901	Im

Sipedon	0929	E3536AB-8	Ni	Po			902	Im	
Arnyi	0930	B683697-8	A	Ni	Ri		723	Im	
Echura	0933	C6837AB-8					603	Im	
Inquar	0935	B8B5754-B	S	Fl			723	Im	
Tullyhome	0936	D66977A-5		Ri			401	Im	
Sestos	0939	D5A6878-7		Fl			803	Im	
Kfathvaedal	1001	B000661-C	Na	Ni	As		224	Im[V	
Sisi	1004	B8D0610-8	Ni	De			624	Im[V	
Kamisaraki	1006	C354467-A	S	Ni			703	Im	
Jessok	1011	C623510-B	Ni	Po			920	Im	
Mowebe	1014	C748551-B	Ag	Ni			601	Im	
Liiri	1016	B542998-D	Hi	In	Po		401	Im	
Hessel	1018	B658100-D	N	Lo	Ni		801	Im	
Irumunu	1023	B7B3620-C	W	Ni	Fl		101	Im	
Frisgar	1025	E424752-9					401	Im	
Burtrum	1026	C5387A9-8					501	Im	
Prege	1030	B79A678-9	Ni	Wa			702	Im	
Quinthept	1032	C521575-B	Ni	Po			521	Im	
Storm	1035	CAD6223-B	Lo	Ni	Fl		614	Im	
Timmer	1038	C362652-8	S	Ni	Ri		214	Im	
Zeen	1111	D653643-6	S	D5	Ni	Po	301	Im	
Pecena	1115	B347014-A	A	Lo	Ni		722	Im	
Abydos	1116	D335666-8	S	Ni			410	Im	
Karabeth	1118	E663468-7	Ni				102	Im	
Vincennes	1122	A899AA6-G	Hi	In	Cp		113	Im	
Erisis	1123	D679443-7	Ni				913	Im	
Dekha	1128	C100A9A-F	S	Hi	Na	In	Va	210	Im
Keirei	1133	C110330-C	S	Lo	Ni		734	Im	
Lilad	1135	C447AAE-E	Hi	In			824	Im	
Third Mu	1137	BA7A210-C	Lo	Ni	Wa		225	Im	
Ushashin	1138	EA9A210-7	Lo	Ni	Wa		734	Im	
Oriryu	1140	B536534-9	Ni				901	Im	
Lengighdzuerz	1202	A300520-B	Ni	Va			923	Im[V	
Naimar Station	1203	B000347-A	N	Lo	Ni	As	912	Cs	
Haniwa	1208	XA9A643-4	Ni	Wa		R	210	Im	
Prigojin	1212	E100440-8	Ni	Va			903	Im	
Inar	1213	A310736-E	N	Na	Cp		903	Im	
Morninglori	1216	B544585-7	Ag	Ni			113	Im	
Clarissa	1217	C536422-A	S	Ni			514	Im	
Gaagir	1218	C86A358-A	S	Lo	Ni	Wa	601	Im	
Minde's Star	1220	D235452-B	S	Ni			303	Im	
Perez	1221	C536224-6	Lo	Ni			801	Im	
Montane	1223	C683104-7	Lo	Ni			122	Im	
Achemadon	1224	A3477BB-A	Ag				701	Im	
Bishop	1226	B201553-F	S	Ni	Va	Ic	524	Im	
Taburi Nen	1227	A44658A-B	Ag	Ni			121	Im	

Djar	1229	C3008CE-7	S	Na	Va				102	Im
Point Ay	1231	C460524-B	S	Ni	De				902	Im
Veldt	1235	C467754-8	S	Ag	Ri				514	Im
Muntgumree	1238	B253666-8	A	Ni	Po				303	Im
Latros	1301	B688227-B		Lo	Ni				501	Na
Kantra	1302	C301698-9		Na	Ni	Va	Ic		622	Na
Qi'iri	1303	E454323-7	C	Lo	Ni				410	Im[V
Lome	1306	E32487B-9							101	Im
Lamas	1309	B7AA585-C	N	Ni	Fl	Wa	Cp		701	Im
Quanah	1311	C467474-6		Ni					123	Im
Rayel	1313	B693632-8		Ni					410	Im
Modika	1314	B450413-8	S	Ni	Po	De			503	Im
Ciprien	1318	C553310-7		Lo	Ni	Po			821	Im
Thane	1319	D585430-8	S	Ni					421	Im
Al-Ugayr	1323	E567259-5		Lo	Ni				513	Im
Jonkeer	1324	C4908C9-9	S	De					401	Im
Medard	1327	B321425-C		Ni	Po				701	Im
Giffert	1332	B7A9557-E		Ni	Fl				220	Im
Shiiku	1333	D6507BF-6	S	De					522	Im
Giranima	1334	D7979C8-9	S	Hi	In				313	Im
Dawn	1336	AA9A531-C	N	Ni	Wa				403	Im
Unxava	1337	B677627-7		Ag	Ni				723	Im
Sorel	1338	B539113-C	N	Lo	Ni				601	Im
Zeng	1339	A226446-C	N	Ni	Cp				411	Im
Agdarmi	1340	B266799-A		Ag	Ri				724	Im
Qi'ire	1403	A657377-A		Lo	Ni				402	Na
Anatre	1405	D5788A7-6							401	Im
Borlund	1406	E454AAA-9		Hi					701	Im
Krisna	1409	C84A651-A		Ni	Wa				812	Im
Taillon	1415	C78A668-9	S	Ni	Ri	Wa			701	Im
Starn	1417	B000996-F	S	Hi	Na	In	As	RsB	722	Im
Montcolm	1419	D675212-8		Lo	Ni				122	Im
Quebraco	1420	E78A568-4		Ni	Wa				824	Im
Sarden	1424	E552652-7		Ni	Po				501	Im
Kew	1426	C512103-B		Lo	Ni	Ic			313	Im
Condamine	1428	C665578-7		Ag	Ni				921	Im
Ishiri	1429	E36598A-7		Hi					521	Im
Eretaro	1430	C9C4100-B		Lo	Ni	Fl			901	Im
Pashus	1432	A232455-G	S	Ni	Po	RsZ			812	Im
Atab	1433	C140899-A	S	Po	De				303	Im
Quirinal	1435	C651754-9		Po					101	Im
Isidor	1436	C371565-8		Ni					623	Im
Breit-Tuve	1439	C325574-B		Ni					811	Im
Fessenden	1440	C4357CC-6							401	Im
Mur	1502	C100733-A		Na	Va				120	V6
Gila	1504	E663674-6		Ni	Ri				201	Na

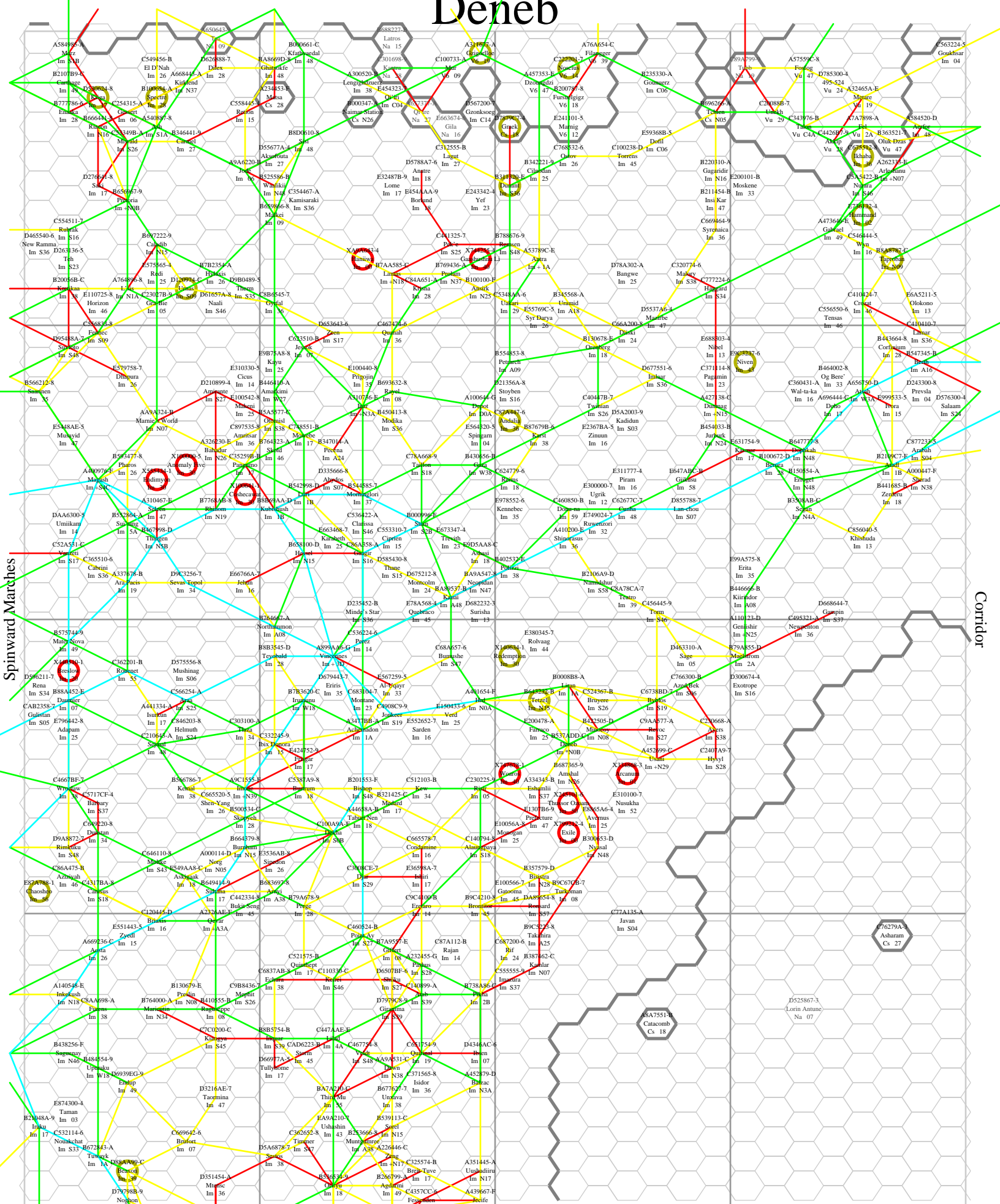
Lagut	1505	C312555-B	Ni	Ic				932	Im
Pek'e	1508	C441325-7	S	Lo	Ni	Po		412	Im
Prolam	1509	B769436-A	N	Ni				223	Im
Trevith	1518	E673347-4		Lo	Ni			422	Im
Kauai	1520	BA89537-B	A	Ni				924	Im
Bumushe	1522	C68A657-6	S	C6	Ni	Ri	Wa	324	Im
Verd	1524	E150433-6		Ni	Po	De		102	Im
Rajan	1532	C87A112-B		Lo	Ni	Wa		821	Im
Gzigorlloe	1601	A311677-A		Na	Ni	Ic		A 801	V6
Gzonksoeg	1603	D567200-7	C	Lo	Ni			401	Im[V
Yef	1606	E243342-4		Lo	Ni	Po		202	Im
Gaashushnu Li	1608	X744255-4		Lo	Ni			R 404	Im
Ansirk	1609	B100100-F	N	Lo	Ni	Va		122	Im
Depot	1613	A100644-G	D	Na	Ni	Va		220	Im
Spingarn	1614	E564320-5		D6	Lo	Ni		510	Im
Gaza	1615	B430656-B	W	Na	Ni	Po	De	723	Im
Ashasi	1618	E9D5AA8-C		Hi	Fl			621	Im
Neopidan	1619	BA9A547-8	N	Ni	Wa			724	Im
Surisha	1620	D682232-3		Lo	Ni			201	Im
Hrd	1623	A401654-F	N	Na	Ni	Va	Ic	810	Im
Risir	1626	C230225-9		Lo	Ni	Po	De	310	Im
Alaungpaya	1628	C140794-8	S	Po	De			601	Im
Brontitor	1630	B9C4210-8		Lo	Ni	Fl		904	Im
Pikha	1633	B738A86-C		Hi				612	Im
Ibsen	1635	D4346AC-6		Ni				110	Im
Balzac	1636	A452879-D	N	Po				513	Im
Uushadiiru	1639	A351445-A	N	Ni	Po			521	Im
Jecife	1640	A439667-F	N	Ni				123	Im
Graek	1704	D7879C7-4		Hi				A 101	Cs
Dunant	1706	B311320-E	S	Lo	Ni	Ic		A 523	Im
Remsen	1708	B788676-9	S	C7	Ag	Ni	Ri	524	Im
Uakari	1710	C5348AA-6						912	Im
Petrarch	1712	B554853-8	A					210	Im
Stoyben	1713	D21356A-8	S	Ni	Ic			211	Im
Andalia	1714	C87A447-6		Ni	Wa			A 903	Im
Reims	1716	C624779-6						601	Im
Kennebec	1717	E978552-6		Ag	Ni			523	Im
Polizzi	1719	B402532-E		Ni	Va	Ic		823	Im
Redemption	1722	X140634-1		Ni	Po	De		A 033	Im
Woaos	1726	X747678-1		Ag	Ni			R 014	Im
Monogan	1728	E10056A-8		Ni	Va			902	Im
Gatooma	1730	E100566-7		Ni	Va			424	Im
Rif	1732	C687200-6		Lo	Ni			702	Im
Imazura	1733	C555555-9	S	Ag	Ni			203	Im
Dzoungdzi	1802	A457353-E		Lo	Ni			624	V6
Cilnodan	1805	B342221-9		Lo	Ni	Po		632	Im

Antra	1808	A53789C-E	Cp						501	Im
Syr Darya	1810	E55769C-5	Ag	Ni					922	Im
Karst	1814	B87679B-6	C2	Ag					133	Im
Rolvaag	1821	E380345-7	Lo	Ni	De				804	Im
Tetzel	1823	B643232-B	N	Lo	Ni	Po	An	A	301	Im
Farraco	1824	E200478-A		Ni	Va				112	Im
Eshamlii	1826	A334343-B	S	Lo	Ni				323	Im
Prefecture	1827	E1307B6-9		Na	Po	De			724	Im
Bisistra	1829	B357579-D	N	Ag	Ni				802	Im
Ronsard	1830	DA89654-8	S	Ni	Ri				225	Im
Takahira	1831	B9C5223-8	A	Lo	Ni	Fl			722	Im
Kamlar	1832	B387462-C	N	Ni					810	Im
Noscius	1902	C222201-7		Lo	Ni	Po		A	511	V6
Fursuelgigz	1903	B200787-8		Na	Va				901	V6
Marnig	1904	E241101-5		Lo	Ni	Po			301	V6
Ostov	1905	C768532-6		Ag	Ni				422	Im
Uramid	1910	B345568-A	A	Ag	Ni				621	Im
Donu-na	1917	C460850-B		Ri	De				525	Im
Shinorasus	1918	A410200-E		Lo	Ni				203	Im
Liran	1923	B0008B8-A		Na	As				811	Im
Deneb	1925	B537ADD-C	N	Hi	In	Cx			610	Im
Amshal	1926	B687365-9	N	Lo	Ni				622	Im
Thussor Ozoam	1927	X245101-6		Lo	Ni			R	615	Im
Exile	1928	X799212-4		Lo	Ni	Pr		R	810	Im
Turkoman	1930	B9C67CB-7		Fl					220	Im
Filangger	2001	A76A654-C		Ni	Ri	Wa			823	V6
Orenberg	2011	B130678-E		Na	Ni	Po	De		201	Im
Twinian	2013	C40447B-7	S	Ni	Va	Ic			702	Im
Zinuun	2014	E2367BA-5							911	Im
Ugrik	2016	E300000-7		Lo	Ni	Va	Ba		321	Im
Ruwenzori	2017	E749024-7		Lo	Ni				303	Im
Namidshur	2019	B2106A9-D	S	Na	Ni				215	Im
Bruyere	2023	C524367-B	S	Cw	Lo	Ni			422	Im
Minocoy	2024	B422505-D	N	Ni	Po				620	Im
Avernus	2027	E8865A6-4		Ag	Ni				602	Im
Nyasal	2028	B300653-D	N	Na	Ni	Va			324	Im
Torrens	2105	C100238-D		Lo	Ni	Va			104	Im
Bangwe	2109	D78A302-A		Lo	Ni	Wa			112	Im
Diiski	2111	C66A200-8		Lo	Ni	Wa			812	Im
Kadidun	2114	D5A2003-9	S	Lo	Ni	Fl			220	Im
Piram	2116	E311777-4		Na	Ic				611	Im
Cunha	2117	C62677C-7							324	Im
Teatro	2120	C8A78CA-7		Fl					903	Im
Arcanum	2126	X334868-3		RSA				R	810	Im
Nusukha	2127	E310100-7		Lo	Ni				215	Im
Javan	2131	C77A135-A	S	Lo	Ni	Wa			510	Im

Gounuerz	2202	B235330-A	C	Lo	Ni				510	Im[V
Dofil	2204	E59368B-5	C	Ni					710	Im[V
Mazirbe	2210	D5537A6-4		Po					124	Im
Imlaar	2212	D677551-6	S	Ag	Ni				423	Im
Torm	2220	C456445-9	S	Ni					134	Im
Byblos	2223	C6738BD-7	S						601	Im
Revoc	2224	C9AA577-A	S	Ni	Fl	Wa			502	Im
Usani	2225	A452699-C	N	Ni	Po	Cp			202	Im
Catacomb	2234	A8A7551-B		Ni	Fl				201	Cs
Malory	2309	C320774-6	S	Na	Po	De			223	Im
Giikusu	2316	E647ABC-B		Hi	In				105	Im
Lan-chou	2317	D855788-7	S	Ag					120	Im
Sage	2322	D463310-A		Lo	Ni				120	Im
Azed Bek	2323	C766300-B	S	Lo	Ni				610	Im
Tchien	2403	B696266-A	N	Lo	Ni				610	Cs
Gagaridir	2405	B220310-A	N	Lo	Ni	Po	De		201	Im
Insi Kar	2406	B211454-B		Ni	Ic				624	Im
Syrenaica	2407	C669464-9		Ni					503	Im
Haggard	2409	C777224-6	S	Lo	Ni				613	Im
Nibel	2411	E688303-4		Lo	Ni				701	Im
Pagamin	2412	C371114-8		Lo	Ni				502	Im
Dunmag	2413	A427138-C	N	Lo	Ni	Cp			201	Im
Jurburk	2414	B454033-B	N	Lo	Ni				802	Im
Ayers	2424	C230668-A	S	Na	Ni	Po	De		323	Im
Hysyl	2425	C2407A9-7	S	Po	De				702	Im
Tubb	2502	C89A799-9		Wa					701	Na
Moskene	2506	E200101-B		Lo	Ni	Va			603	Im
Niven	2512	E9C3237-6		Lo	Ni	Fl		A	534	Im
Kasmar	2515	E631754-9		Na	Po				101	Im
Erita	2519	E99A575-8		Ni	Wa				113	Im
Kiirindor	2520	B446666-B	A	Ag	Ni				310	Im
Geniishir	2521	A110123-D	N	Lo	Ni	Cp			302	Im
Maelstrom	2522	B79A855-D		C5	Wa	RsG			702	Im
Exotrope	2523	D300674-4	S	Na	Ni	Va			401	Im
Unekh	2603	C20088B-7		Na	Va				502	Vu
Berora	2615	B100672-D		Na	Ni	Va			822	Im
Fosfog	2702	A57559C-8		Ag	Ni				114	Vu
Talon	2704	C343976-B	C	Hi	In	Po			224	Vu
Wal-ta-ka	2713	C360431-A		Ni	De				601	Im
Dophkah	2715	B647777-8	N	Ag					324	Im
Errogel	2716	B150554-A	N	Ni	Po	De			724	Im
Segan	2717	B3508AB-C	N	Hi	Po	De			504	Im
Newpenton	2721	C495321-A		Lo	Ni				703	Im
Lorin Antune	2734	D525867-3							410	Na
495-524	2802	D785300-4		Lo	Ni	An			422	Vu
Akkip	2804	C4426B7-9		Ni	Po				522	Vu

Gabrael	2807	A473646-E	Ni			424	Im
Tensas	2810	C556550-6	Ag	Ni		504	Im
Og Bere'	2812	B464002-8	Lo	Ni		223	Im
Doho	2813	A696444-C	Ni			621	Im
Gampin	2820	D668644-7	S	Ag	Ni Ri	533	Im
Metare	2903	A32465A-E	Ni			801	Vu
Fel	2904	A7A7898-A	Fl			622	Vu
Ikhaba	2905	C675512-8	Ag	Ni		A 933	Im
Nurara	2906	C5A5422-B	S	Ni	Fl	604	Im
Hammand	2907	E736132-4	Lo	Ni		A 120	Im
Wyn	2908	C546444-5	Ni			701	Im
Crozat	2910	C410424-7	Ni			404	Im
Atsah	2913	A656750-D	W	Ag		723	Im
Khishuda	2918	C856040-5	Lo	Ni		201	Im
Oluk Dzas	3004	B363521-7	Ni			814	Vu
Arleshanu	3005	A262333-E	N	Lo	Ni Cp	420	Im
Taproban	3008	B8A8787-C	N	Fl		A 720	Im
Corfinium	3011	B443664-8	Ni	Po		522	Im
Ivora	3013	E999533-5	Ni			401	Im
Atadl	3015	B2109C7-F	Hi	Na	In	201	Im
Zerderu	3016	B441685-B	Ni	Po		401	Im
Asharam	3031	C76279A-3	Ri			622	Cs
Aerfor	3104	A584520-D	Ag	Ni	RsD	534	Im
Olokono	3110	E6A5211-5	Lo	Ni	Fl	801	Im
Lamar	3111	C410410-7	S	Ni		223	Im
Berth	3112	B547345-B	A	Lo	Ni	901	Im
Prevsla	3113	D243300-8	Lo	Ni	Po	410	Im
Arabah	3115	C877233-5	S	Lo	Ni	820	Im
Sherad	3116	A000447-F	N	Ni	As	913	Im
Goukhsar	3201	C563224-5	Lo	Ni		310	Im
Salaam	3213	D576300-4	S	Lo	Ni	222	Im

Tuglikki Deneb



Spinward Marches

Corridor

Refit

Tuglikki

Systems	373
Population	489,051 million
Gross Sector Product	2,326,381 billion
Per Capita GSP	Cr 4,757
Trade Volume	19,819 billion
Internal Trade	3,046 billion
External Trade	1,569 billion

Alliegance Information

- JP: 44 worlds, 52,391M pop, 270,967 BCr gnp
 - Vw: 44 worlds, 52,391M pop, 270,967 BCr gnp
- V2: 36 worlds, 5,054M pop, 20,332 BCr gnp
- V6: 25 worlds, 18,386M pop, 66,998 BCr gnp
- VW: 8 worlds, 36M pop, 168 BCr gnp
- Va: 94 worlds, 196,339M pop, 765,212 BCr gnp
- Vb: 60 worlds, 51,893M pop, 215,002 BCr gnp
- Ve: 34 worlds, 40,188M pop, 317,910 BCr gnp
- Vf: 16 worlds, 33,380M pop, 183,692 BCr gnp
- Vi: 1 worlds, 10M pop, 93 BCr gnp
- Vt: 47 worlds, 91,320M pop, 485,831 BCr gnp
- Vu: 8 worlds, 54M pop, 176 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	70	153	107	35	3	0	0	0	5
SIZE	12	15	30	27	63	77	49	34	34	22	10	0	0	0	0	0	0	0	0
ATMOSPHERE	30	14	23	26	50	47	37	38	41	41	12	3	11	0	0	0	0	0	0
WATER	49	23	34	38	41	37	47	31	18	18	37	0	0	0	0	0	0	0	0
POPULATION	0	19	38	47	42	50	47	60	25	24	21	0	0	0	0	0	0	0	0
GOVERNMENT	17	9	42	48	41	44	16	80	19	21	25	5	3	3	0	0	0	0	0
LAW LEVEL	40	25	25	28	31	45	36	38	28	27	16	16	13	1	3	1	0	0	0
TECH LEVEL	1	2	0	4	12	18	21	49	33	32	71	62	34	24	7	3	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	59%	23%	16%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	2%	20%	26%	31%	5%	7%	2%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	6%	22%	19%	35%	4%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	1%	7%	8%	11%	32%	1%	21%	4%	2%	7%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	12%	84%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	64%	5%	8%	9%	4%	0%	5%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	10%	0%	20%	0%	18%	11%	7%	7%	7%	12%	0%	2%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	4%	0%	1%	0%	0%	0%	0%	25%	14%	10%	39%	0%	2%	0%	0%	0%

Tuglikki

5 2

	1	2	3	4	5	6	7
#credits:	http://members.aol.com/dedly/traveller/ref_aids.html						
Aenagzdars	0103	A67A6A7-D	G	Wa,Aq,Ni	504	VW	
Uel Zar	0104	C89A434-A		Wa,Ni	401	VW	
Rrurr	0105	B6595AA-A	C	Aq,Ni	102	VW	
Gegdha	0109	B611677-A		Ic,Ni,Na	204	Va	
Ngirzgnurlogz	0201	B555478-A		Ni	522	VW	
Naez	0204	CACA254-A		Ni,Lo	122	VW	
Aroegsukgnu	0205	A522754-D	G	Po	505	VW	
Odhonandon	0210	B4434A8-9		Po,Ni	804	Vb	
Sunokhnurgh	0303	B677644-A		Ag,Ni	805	VW	
Egangekno	0305	B674525-A		Ag,Ni	304	VW	
Alae	0309	X8B6100-7	C	Fl,Ni,Lo	R 703	Vb	f
Guegzegh	0310	C797546-8		Ag,Ni	603	Vb	
Torrgur	0408	A7A5747-B	G	Fl	501	Vb	
Otson	0409	A545522-B		Ag,Ni	124	Vb	
Khozgvaeran	0506	B88A643-A		Wa,Aq	423	Vb	
Llorznaelokh	0508	B693ABB-A	G	Hi,In	122	Vb	
Raekhsva	0509	D89A879-5		Wa,Sv:5	301	Vb	f
Khoerin	0510	C500340-8	C	Va,Ni,Lo	202	Vb	
Siruenangargh	0602	C552354-7		Po,Ni,Lo	603	Vb	
Gathtsaedzuez	0604	B646231-A		Ni,Lo	812	Vb	
Ueksknoek	0605	A8C3978-A	C	Fl,Hi,In	401	Vb	f
Dokh	0607	A997978-C	G	Hi,In,Cp	313	Vb	f
Alnoetsen	0703	B456626-B	G	Ag,Ni	403	Vb	
Gvul	0707	B36658C-7		Ag,Ni	703	Vb	
Ksarrg	0802	C57668A-6		Ag,Ni	603	Vb	
Kagodz	0804	B1556AB-A	G	Ag,Ni	313	Vb	
Vazlus	0806	B9B1320-A		Fl,Ni,Lo	712	Vb	
Okugh	0808	C455779-6		Ag	322	Vb	
Golallokhs	0810	CA8A544-7		Aq,Ni	404	Vb	
Uengvokh	0902	B555634-8		Ag,Ni	214	Vb	
Akstouggvi	0905	B424357-D		Ni,Lo	622	Vb	
Gzorrzir	0907	C557775-5		Ag	724	Vb	
Lloudzezkae	0908	B837333-9		Ni,Lo	923	Vb	
Kfok	1002	C210220-7		Ni,Lo	301	Vb	f
Oukhaerzo	1004	B5A0200-9		Ni,Lo	124	Vb	
Soun	1005	B576655-A		Ag,Ni	303	Vb	
Ongoul	1010	B576655-A		Ag,Ni	303	Vb	
Oekangae	1105	A455979-C	G	Hi,Cp	523	Vb	

Igzaegen	1106	A553330-C	G	Po,Ni,Lo	901	Vb	
Dzignoerz	1107	A582875-B	G		612	Vb	
Gnael	1110	C492476-6	G	Po,Ni	205	Vb	
Saerrgh	1208	A464977-C	G	Hi	713	Vb	
Uek Alloer	1210	C763245-8		Ni,Lo	425	Vb	
Uedhokhdhirar	1302	C542777-6		Po	722	Vb	
Ksokorae	1304	B3777A7-A	G	Ag	502	Vb	
Taerghgvenrrae	1407	B55A773-B		Wa,Aq	622	Vb	
Zovaezueng	1502	B69A331-B		Wa,Ni,Lo	601	Vb	
Kfokh	1504	B410136-B		Ni,Lo	801	Vb	f
Enagoek	1505	B647557-B		Ag,Ni	525	Vb	
Sosagal	1506	B526546-C	G	Ni	813	Vb	f
Ksaeto	1509	D100231-9	C	Va,Ni,Lo	423	Vb	
Aegoelluergh	1603	B464675-A		Ag,Ni	605	Vb	
Luengal	1604	B7C6873-A	G	Fl	805	Vb	
Kha	1606	D200133-A	C	Va,Ni,Lo	925	Vb	
Lluerrogong	1610	C473678-7		Ni	603	Vb	
Kfun	1708	B201356-C		Va,Ic,Ni,Lo	201	Vb	
Zaeghzo	1804	X696458-5	C	Ni	R 902	Va	f
Aen Ghor	1805	C789222-8		Ni,Lo	101	Va	
Duegoguksar	1809	A75A875-C	G	Wa	703	Vb	
Kfunlloeg	1904	B885579-B		Ag,Ni	203	Va	
Gvanlagh	1905	B664A7A-B	G	Hi	102	Va	
Gheghzogirou	1908	C525202-8	C	Ni,Lo	904	Va	
Ouvu	2005	A565752-C		Ag	304	Va	
Kaena	2101	B000553-C		As,Va,Ni	234	Va	
Nursaerrg	2103	B145355-F		Ni,Lo	702	Va	
Aellgo	2104	A246774-C	G	Ag	801	Va	
Goeno	2105	A66687C-A	G		622	Va	
Odzaeg	2204	A8869A6-D	G	Hi	504	Va	
Knaerruezoedz	2207	C140455-8		De,Ni	803	Va	
Uekue	2305	BA7A556-B		Wa,Aq,Ni	603	Va	
Gouth	2405	A53767B-C	G	Ni	611	Va	
Gukhtengiks	2408	B997878-A	G		724	Va	
Singozoedon	2409	D7C1322-7		Fl,Ni,Lo	223	Va	
Errsinetsars	2410	B244779-7	C	Ag	915	Va	
Gnaktheksough	2501	A441789-B		Po	224	Ve	f
Thalulgonall	2502	B97A421-A		Wa,Ni	324	Ve	
Idzngutaral	2503	B434795-8			714	Ve	
Dhordoer	2504	B788636-9		Ag,Ni	812	Ve	
Ag Arael	2606	C401231-7	C	Va,Ic,Ni,Lo	523	Ve	
Orzatsakhsraeg	2609	C79A221-9	C	Wa,Ni,Lo	604	Ve	
Udzuerrksaekh	2701	A434647-B		Ni	102	Ve	
Ingdhagz	2702	A427737-D	G		822	Ve	
Knegueng	2705	A876875-B	G		905	Ve	
Aennuekae	2706	A572421-B		Ni	604	Ve	

Aekhsrrung	2707	A89AA7B-D	G	Wa, In, Hi, Cp	223	Ve	
Ourzllaeng	2802	B531523-D		Po, Ni	301	Ve	
Gnakkairigh	2804	B340226-A		De, Ni, Lo	101	Ve	
Gavonggoks	2809	CA67475-6	C	Ni	313	Ve	
Erroetstu	2810	C646430-6		Ni	323	Ve	
Lluegz	2902	A853AB7-C	G	Hi	212	Ve	
Aengokrou	2906	C444221-8		Ni, Lo	401	Ve	
Oro Dirr	2909	D858120-6	C	Ni, Lo	814	Ve	
Aedh Ull	3003	A783432-B		Ni	204	Ve	
Koekhsknurr	3104	C698534-7		Ag, Ni	714	Ve	
Ongthollatsan	3108	B332462-C		Po, Ni, O: 3109	303	Ve	
Azogoe	3109	A386755-C		Ri, Ag	904	Ve	
Kleg	3201	A000744-E	G	As, Va, Na	113	Vi	
Otue	3206	B69A322-A		Wa, Ni, Lo	423	Ve	
Oro Gag	3210	A9A9647-B		Fl, Ni	304	Ve	
Akoengouthluen	0113	D697346-6	C	Ni, Lo	125	Vt	
Otothoe	0115	A844943-D	G	In, Hi, Cp	415	Vt	
Orlaegngeg	0119	C626334-7	C	Ni, Lo	901	Vt	
Satsugzakh	0120	C63A5A7-B		Wa, Ni	633	Vt	f
Aeg Gzou	0212	B596595-9		Ag, Ni	604	Vt	
Oengngirrgue	0314	B672A75-C	G	In, Hi	103	Vt	
Akhigh	0317	A5858A8-B	G		922	Vt	
Alldhouzae	0414	C568789-7		Ag	104	Vt	
Kugoerr	0419	C327646-7		Ni	211	Vt	
Keradh	0512	B47497B-B	G	In, Hi	104	Vt	
Khoergh	0516	C226345-7		Ni, Lo	102	Vt	
Ovoen	0518	B9C26AC-7		Fl, Ni	704	Vt	
Ker	0614	B000210-A		As, Va, Ni, Lo	413	Vt	
Ghongllaz	0615	B554331-A		Ni, Lo	203	Vt	
Dathkoeng	0617	B96A746-B		Wa, Aq, Ri	102	Vt	
Dzoghzdu	0713	A8A4466-A		Fl, Ni, O: 0714	914	Vt	
Aeghaegh	0714	A4538AD-B	G		901	Vt	
Ueghorsleg	0715	B583524-C		Ni	702	Vt	
Gvaekh	0720	C140777-9		De	613	Va	
Kuz	0820	C000526-A	C	As, Va, Ni	522	Va	
Oursukungu	0914	D242535-6	C	Po, Ni	304	Va	
Kigzarraghz	0918	C544995-5		In, Hi	703	Va	f
Uetsaekotsou	1012	C585999-4		Hi	503	Vb	
Farrouka	1117	X544100-5	C	Ni, Lo	R 413	JP/Vw	f
Oethang	1118	C482430-6	C	Ni	902	JP/Vw	
Ngarsang	1219	B326697-B		Ni	701	JP/Vw	
Olkouthte	1220	A569730-D	G	Aq, Cp	913	JP/Vw	
Galok	1312	A76AA7B-D	G	Wa, Hi	123	Vb	f
Foukhangsonge	1315	D556773-6	C	Ag	105	JP/Vw	
Kangangksirro	1316	B558A7A-A		Hi	212	JP/Vw	
Ksar	1317	B310550-D		Va, Ni	405	JP/Vw	f

Kirs Dho	1417	C510775-9	Va, Na	611	JP/Vw	
Geth Oung	1418	C678346-8	Ni, Lo	602	JP/Vw	
Knar Oerz	1512	B271775-B		404	Vb	
Arokskihrr	1517	B65A579-B	Wa, Aq, Ni	113	JP/Vw	
Oeroukangue	1520	B764874-A		901	JP/Vw	
Ugvas	1613	A6467A8-B	G Ag	515	Vb	
Orghoungvog	1712	B695A7A-B	G In, Hi, Cp	204	Vb	f
Zoeng	1811	B8A4556-E	Fl, Ni	413	Vb	
Eksaz	1812	B8C4778-A	Fl	311	Vb	
Dhursrrong	1813	C784985-6	Hi	504	Vb	
Khourghurr	1819	B442334-8	Po, Ni, Lo	103	JP/Vw	
Aezghull	1820	A9C6494-B	Fl, Ni	124	JP/Vw	
Dzuer	1911	B486310-C	Ni, Lo	213	Vb	
Ulunrrong	1915	BA78577-A	Ag, Ni	722	Va	f
Ruekoza	1917	A95A733-E	G Wa, Aq, Cp	101	JP/Vw	
Kfezaevingae	1920	B699676-A	Aq, Ni	904	JP/Vw	
Ardsdoekh	2015	AA9AA77-B	G Hi, In	222	Va	f
Oekha	2018	B463754-A	G Ri	502	JP/Vw	
Anourrodz	2019	A524332-A	Ni, Lo	104	JP/Vw	
Kaeghu	2111	B150433-A	De, Ni	433	Vb	
Ghigh	2112	B596534-A	Ag, Ni	611	Vb	
Kaez	2116	C000341-9	C As, Va, Ni, Lo	112	Va	f
Kzang	2212	C20069B-7	Va, Ni, Na	814	Vb	
Oeghzagh	2216	C521303-7	C Po, Ni, Lo	624	Va	f
Lloghurs	2217	C764776-4	C Ag	904	Va	f
Dzozuk	2315	C442896-5	Po	503	Va	
Karr	2318	C100232-9	C Va, Ni, Lo	504	Va	f
Thosaedhuedouk	2319	C76499C-3	Hi	614	Va	f
Ulgonguerghur	2412	B4717CA-A		803	Va	
Arr	2414	B433446-C	Ni	722	Va	
Ongoegzsaerngz	2415	A554877-B	G	824	V2	
Gaeghkurghurr	2514	B411540-A	Va, Ic, Ni	902	Va	
Kaed	2519	B000200-B	C As, Va, Ni, Lo	433	Va	
Garghgha	2615	B9C5744-B	G Fl	604	Va	
Tuengaell	2618	B796325-B	Ni, Lo	604	Va	
Aek Horog	2714	B5749AB-A	G In, Hi	301	Va	
Ghadzoull	2716	AA9A676-C	G Wa, Aq, Ni	103	Va	
Vogvakh	2717	A7A6855-B	G Fl	713	Va	
Kherg	2718	B300744-B	Va, Na	712	Va	
Ksaerraeng	2720	B232547-B	Po, Ni	704	Va	
Aedzuz	2816	A456599-B	Ag, Ni	604	Va	
Ghour	2818	B143978-D	G In, Po, Hi	123	Va	
Ansazagzu	2819	C94A300-7	Wa, Ni	434	Va	
Naerz	2820	B572ADE-A	In, Hi	115	Va	
Gzarrokhas	2911	D482363-6	C Ni, Lo	515	Ve	
Duerzduek	2919	A6446BA-A	Ag, Ni	202	Va	

Taadhuneknae	2920	B552727-B	Po	322	Va	
Oksanoung	3014	C240522-C	De,Po,Ni	503	Ve	
Dhuek	3016	DA99679-6	C Aq,Ni	502	Ve	
Vou Firs	3017	C493234-9	C Ni,Lo	501	Ve	
Aessar	3018	D272341-9	C Ni,Lo	902	Ve	
Sangvaefaesvik	3113	B342477-B	Po,Ni	303	Ve	
Gakeknoung	3119	B89A342-D	Wa,Ni,Lo	203	Ve	
Kirzngoegh	3212	A353A78-F	G Hi	124	Ve	
Gerraegue	3216	B572977-A	G In,Hi	105	Ve	
Aekuedh	3218	B865941-B	G Hi	401	Ve	
Kkur	3220	C000230-9	C As,Va,Ni,Lo	711	Va	
Kazlluek	0121	B9C4620-D	G Fl,Ni	425	Vt	
Anell Gogh	0122	A48789B-A		301	Vt	
Ogzang	0128	C459354-8	Ni,Lo	501	Vt	
Khue	0221	B130446-D	G De,Ni	301	Vt	
Az Outs	0226	B402147-C	Va,Ic,Lo,Ni	503	Vt	
Oezuerz	0227	B6468CF-8		905	Vt	f
Aesekong	0228	B669A75-A	G Hi	202	Vt	
Edhnga	0229	C593330-7	Ni,Lo	311	Vt	
Ul Gaek	0325	B578156-A	G Ni,Lo	704	Vt	
Dhozo	0422	A7887A8-C	G Ag	223	Vt	
Aengin	0424	C562787-5	Ri	611	Vt	
Akseknock	0426	C5559AC-7	Hi	302	Vt	
Knongdhae	0427	B997223-B	G Ni,Lo	224	Vt	
Angvurdh	0429	B645335-A	G Ni,Lo	104	Vt	
Oersung	0522	C43858B-7	Ni	202	Vt	
Agaetsae	0528	C332227-7	Po,Ni,Lo	311	Vt	
Aekhsogu	0529	C441255-8	Ni,Lo	504	Vt	
Ozafeth	0623	C989688-5	Aq,Ni	902	Vt	
Fathferghrae	0626	C48557B-7	Ag,Ni	512	Vt	
Kfuekhue	0629	A655A75-D	G Hi,Cp	805	Vt	
Arghthou	0825	C47335A-6	Ni,Lo	511	Va	
Ksoun	0829	B200230-9	C Va,Ni,Lo	802	Va	
Aegdhuza	0921	B471775-B	G	923	JP/Vw	
Enegaersokh	0922	B58766A-6	Ag,Ni,Ri,O:1023	224	JP/Vw	
Faevoesu	0927	B550454-8	De,Ni	124	Va	
Zaek	1021	D634621-7	C Ni	503	JP/Vw	
Ae Uefou	1023	B434101-E	Ni,Lo	803	JP/Vw	f
Faedzaezzaerz	1025	B975410-8	Ni,Lo	504	JP/Vw	
Akhrukhallar	1030	C232231-A	C Ni,Lo	604	Va	
Ae Insou	1121	B235401-D	Ni	402	JP/Vw	f
Ueguezlloug	1122	B6467BE-8		900	JP/Vw	
Kourrgugh	1123	C535210-8	Ni,Lo	514	JP/Vw	
Evoukuell	1125	C5A1122-8	C Fl,Ni,Lo	901	JP/Vw	
Ghorgaegh	1126	C371300-8	C Ni,Lo	714	JP/Vw	
Khaer	1129	B000551-A	C As,Ni,Lo	335	Va	

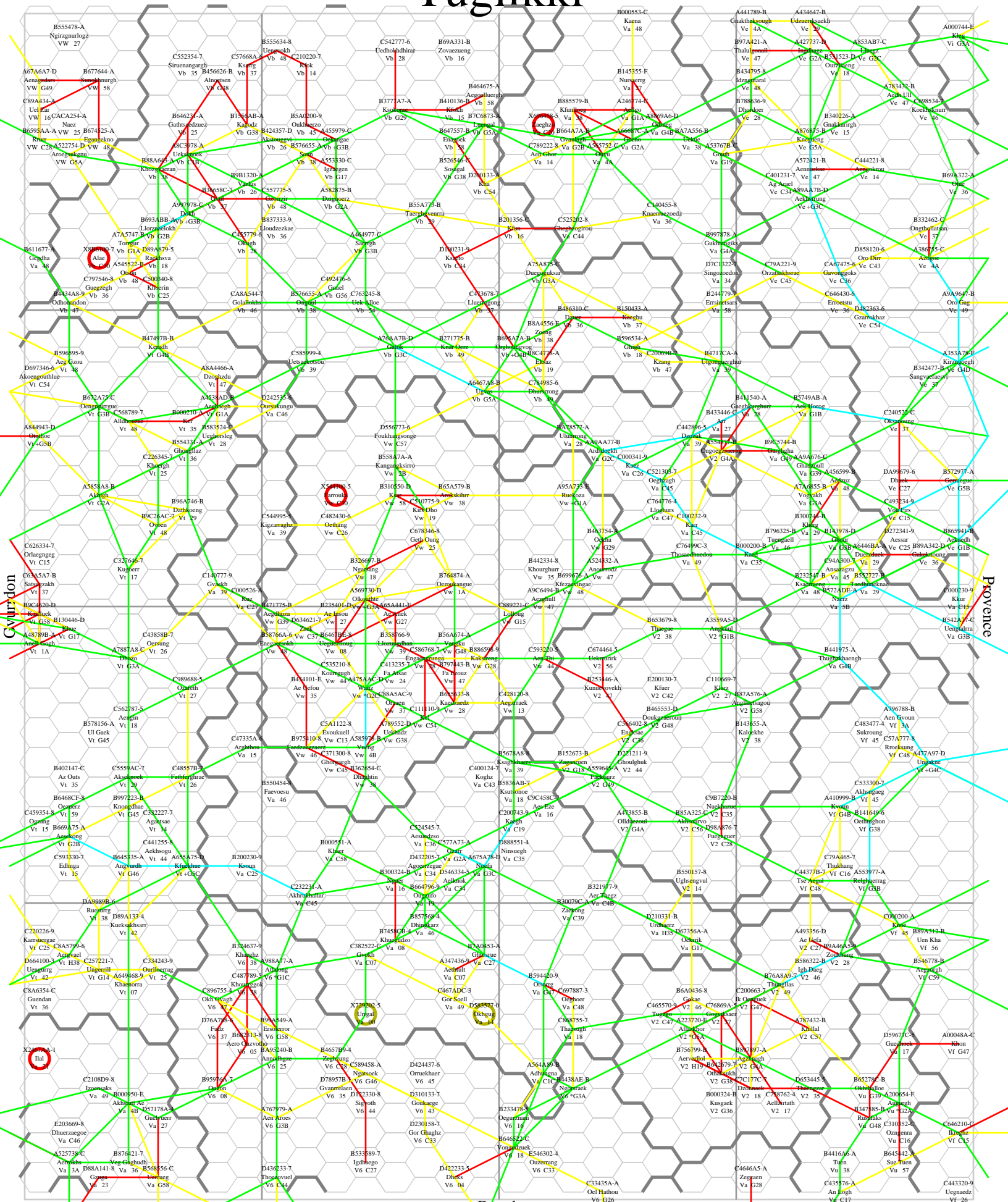
Wanz	1223	A475AAC-D	G	In,Hi,Cx	612	JP/Vw	f
Vueng	1225	A585978-B		Hi	424	JP/Vw	
Dhaghtin	1226	B362654-C		Ni,Ri	203	JP/Vw	
Ae Anek	1321	A65A441-E	G	Wa,Ni	802	JP/Vw	f
Llozungdhan	1322	B358766-9		Ri,O:1223	123	JP/Vw	
Fa Atsae	1323	C413235-7		Ic,Ni,Lo	422	JP/Vw	
Orzaen	1324	C88A5AC-9		Wa,Aq,Ni	703	JP/Vw	
Uekhadz	1325	A789552-D	G	Aq,Ni	923	JP/Vw	
Nguer	1330	B300324-B		Va,Ni,Lo	111	Va	
Engaengrunga	1422	C586768-7		Ag,Ri,O:1223	802	JP/Vw	
Kel	1424	C111110-9	C	Ic,Ni,Lo	105	JP/Vw	
Aesuedzso	1428	C524545-7	C	Ni	203	Va	
Agoerrzegae	1429	D432205-7	C	Po,Ni,Lo	503	Va	
Ougzufo	1430	B664796-9		Ag	501	Va	
Vangku	1522	B56A674-A	G	Aq,Ni	804	JP/Vw	
Fa Ezouz	1523	B797443-B		Ni	504	JP/Vw	
Kaedzaedz	1524	B655633-8		Ni	502	JP/Vw	
Gzarr	1529	C577A73-A	G	In,Hi	722	Va	f
Aelknok	1530	D546334-5	C	Ni,Lo	203	Va	
Kaksireng	1622	B886598-9	G	Ag,Ni,Ri	702	JP/Vw	
Koghz	1626	C400124-7	C	Va,Ni,Lo	514	Va	
Noefa	1629	A675A78-D	G	In,Hi	623	Va	f
Lolloug	1721	C889221-C	G	Ni,Lo	101	JP/Vw	
Aegzrraek	1724	C428120-8		Ni,Lo	521	JP/Vw	
Ksaghkhaers	1726	B5678A8-8			813	Va	
Ksutsonoe	1727	B5836AB-7		Ni	611	Va	
Kaegh	1728	C200743-9	C	Va,Na	501	Va	
Ninsuegh	1729	D888551-4	C	Ag	813	Va	
Aen Thi	1822	C593220-5		Ni,Lo	324	JP/Vw	
Aes Eze	1827	C9C458C-7		Fl,Ni	701	Va	
Zaganruen	1926	B152673-B	G	Ni,Po	301	V2	
Uekrrurirk	2022	C674464-5		Ni,O:2023	305	V2	
Kunuevovekh	2023	B253446-A		Ni	624	V2	
Faekourz	2026	A559645-A	G	Aq,Ni	404	V2	
Aer Thegz	2030	B321977-9	C	Po,In,Na	114	Va	
Engksae	2125	C566402-8	C	Ni	913	V2	
Ghoulghuk	2126	D221211-9		Po,Ni,Lo	504	V2	
Ollduezoul	2128	A473855-B	G		924	V2	
Thaegae	2221	B653679-8		Ni	303	V2	
Kfuer	2223	E200130-7	C	Va,Ni,Lo	404	V2	
Doukgzaeroun	2224	B465553-D	G	Ni,C:3	814	V2	f
Akhsourvo	2328	B85A325-C	C	Wa,Ni,Lo	305	V2	
Ughsengvul	2330	B550157-8		De,Po,Ni,Lo	901	V2	f
Angknul	2421	A3559A5-D	G	Cx,Hi	401	V2	f
Klarz	2423	C110669-7		Va,Ni,O:2421	412	V2	
Nuekhazue	2427	C9B7220-B	C	Fl,Ni,Lo	503	V2	

Fuegzguer	2428	D98A876-7	C Wa	802	V2	
Angllaetsagoul	2524	B87A576-A	G Wa, Aq, Ni	415	V2	
Kaloekhe	2525	B143655-A	Ni	703	V2	
Tse Aegal	2730	C44377B-7	C	614	Vf	
Thughzkhaenghk	2822	B441975-A	G In, Hi	704	Va	f
Kvoun	2827	A410999-B	G Va, In, Hi, Na	314	Vf	
Thukhang	2829	C79A465-7	C Wa, Ni, O:2827	901	Vf	
Sukroung	2925	C483477-4	Ni	904	Vf	
Akhsngaeg	2927	C533300-7	Po, Ni, Lo	904	Vf	
Oehttughon	2928	B141649-6	G Ni, Po	513	Vf	
Relghuerrag	2930	A553977-A	G Hi	603	Vf	
Aen Gvoun	3024	A796788-B	Ag	413	Vf	
Rroeksung	3025	C57A777-8	C Wa, Aq	104	Vf	
Ungakne	3126	A477A97-D	G In, Hi, Cp	504	Vf	f
Uengtallrra	3221	B542A77-C	G In, Hi	303	Va	f
Karrsuergae	0132	C220226-9	C Lo Ni Po	602	Vt	
Uengurg	0133	D664100-3	Lo Ni	424	Vt	
Guendan	0134	C8A6354-C	Fl Lo Ni	223	Vt	
Ilal	0136	X2467AA-1	Ag	R 202	Va	f
Aergvael	0232	C8A5799-6	H Fl	703	Vt	
Dhuerzaegoe	0238	E203669-8	C Ic Na Ni Va O:0239	814	Va	
Aerrokhs	0239	A525738-C		723	Va	
Ruesurg	0331	DA9989B-6		903	Vt	
Ungerrill	0333	C257221-7	G Lo Ni	301	Vt	
Izoensaks	0337	C2108D9-8	Na	124	Va	
Gzuga	0340	D88A141-8	Lo Ni Wa O:0239	802	Va	f
Kueksakhsarr	0431	D89A133-4	Lo Ni Wa	114	Vt	
Khaenorra	0433	A649468-9	Lo Ni	700	Vt	
Akhstuti Ae	0437	B000950-E	As Hi	114	Va	
Veg Gaghudh	0439	B876421-7	Lo Ni	403	Va	
Ourlloerrag	0533	C334243-9	Lo Ni	602	Vt	
Guelvuerr	0538	D57178A-4		422	Va	
Uerrueg	0540	B568556-C	G Ag Ni	715	Va	
Okh Gvagh	0734	C896755-4		514	V6	
Fudz	0735	D76A788-6	Ri Wa	623	V6	
Ongon	0737	B95976A-7	Mr	200	V6	
Khaeghz	0832	B324637-9	Ni	713	V6	
Khourrggok	0833	C487789-5	Ag Ri	423	V6	
Aero Ouzvothon	0835	B682313-8	Lo Ni	320	V6	
Athdong	0933	A988A77-A	G Hi, Cx	111	V6	
Ersolerror	0935	B99A549-A	G Wa, Ni	725	V6	
Annodhgze	0936	BA95240-B	Lo, Ni	902	V6	
Aen Aroes	0938	A767979-A	G Hi	903	V6	
Thoezovuel	0940	D436233-7	C Lo, Ni	204	V6	
Zeghzung	1136	B4657B9-4	C Ag	212	V6	
Gvanrraelaen	1137	D78957B-1	Ni	423	V6	

Gvokh	1232	C382522-C	C Ni	600	Va	
Urrgal	1234	X729202-5	Lo,Ni	A 400	Va	
Ngatsoek	1236	C589458-A	G Lo,Ni	324	V6	
Sigvoth	1237	D122330-8	Po,Ni,Lo	114	V6	
Igdhaego	1239	B533589-7	C Ni,Po	712	V6	
Khuegudzo	1332	B7458CB-4		900	Va	
Dhingkarz	1431	B857568-4	Ag,Ni,O:1332	704	Va	
Orruekhaer	1436	D424437-6	Lo,Ni	924	V6	
Goukaege	1437	D310133-7	Lo,Ni	114	V6	
Gor Ghaghz	1438	D230158-7	C De,Po,Ni,Lo	403	V6	
Aethtult	1533	A347436-9	C Ni,Lo	200	Va	
Gor Soell	1534	C467ADC-3	Hi	324	Va	
Dheks	1540	D422233-5	Po,Ni,Lo	110	V6	
Ghursrue	1632	B7A0453-A	C Ni,Lo	902	Va	
Okhgug	1634	D583577-0	Ni	A 601	Va	f
Oegurznani	1738	B233478-5	Po,Ni,Lo	801	V6	
Vongudzuek	1739	B646522-C	Ag,Ni	101	V6	
Otsorrg	1833	B594420-9	G Ni,Lo	504	Va	
Adhungna	1836	A564A89-B	C Hi	421	Va	
Ouzerrang	1839	E546302-4	C Ni,Lo	813	V6	
Zaekong	1931	B30079C-A	C Va,Na	203	Va	
Oeghoer	1934	C697887-3	C	304	Va	
Thaesugh	1935	C868755-7	Ag	101	Va	
Ngorsraek	1937	B4438AE-B	G Po,Cx	703	V6	f
Oel Hathou	2040	C33435A-A	G Ni	102	V6	
Urdhaerz	2231	D210331-B	H Ni,Lo	123	Va	
Tugzgo	2234	C465570-9	C Ag,Ni	104	V2	
Oekrrik	2332	D67356A-A	G Ni,O:2231	501	Va	
Gokae	2334	B6A0436-8	Ni,Lo	404	V2	
Allazkhor	2335	A223720-E	G Na,Po,Cx	225	V2	f
Aerverllol	2336	B756799-B	H Ag	901	V2	
Gogviksaer	2434	C76869A-5	Ag,Ni	403	V2	
Othaksukh	2436	B642679-7	G Ni,Po	703	V2	
Kusgaek	2437	B000324-B	G As,Ni,Lo	913	V2	
Ik Oenguek	2534	C200663-7	G Va,Ni,O:2335	604	V2	
Agzknagh	2536	B897897-A	G	214	V2	
Dzonnaek	2537	C7C177C-7	Fl	101	V2	
Zegzaen	2540	C4646A5-A	G Ag,Ni	722	Va	
Thungllas	2633	B76A8A9-7	Wa	814	V2	
Aellzirtath	2637	C758762-4	Ag,O:2537	401	V2	
Ae Uefa	2732	A493356-D	C Ni	522	V2	
Igh Daeg	2733	B586322-B	Ni	504	V2	
Knillal	2735	A787432-B	C Ni	805	V2	
Thaengzar	2737	D653445-5	Ni	923	V2	
Zoukhung	2832	B9A46A5-9	Fl,Ni	502	V2	
Tuen	2839	B4416A6-A	Po,Ni	503	Vu	

An Logh	2840	C435576-A	C Ni	101	Vu	
Okhthalloe	2937	B65278C-B	G	503	Vu	
Rusafaks	2938	B347585-B	G Ag,Ni	404	Vu	
Knoe	3031	C000200-A	As,Ni	414	Vf	
Guedhoek	3035	D59677C-5	Ag	401	Vu	
Augurgh	3037	A200654-F	G Va,Cx	502	Vu	f
Ozngenra	3038	C310352-C	C Ni	501	Vu	
Sue Tuen	3039	B645442-A	Ni	605	Vu	
Uen Kha	3132	B89A312-B	Wa	225	Vf	
Aegzorgh	3133	B546778-B	C Ag	115	Vf	
Khon	3235	A00048A-C	G As	514	Vf	
Ikreghz	3238	C646210-C	C Ni	421	Vf	
Uegnaedz	3240	C443320-9	Ni	202	Vf	

Tuglikki



Staihaia'yo

Systems	472
Population	228,762 million
Gross Sector Product	1,409,386 billion
Per Capita GSP	Cr 6,181
Trade Volume	13,880 billion
Internal Trade	2,323 billion
External Trade	391 billion

Alliegance Information

- As: 472 worlds, 228,762M pop, 1,409,386 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	74	127	135	43	78	0	0	0	15
SIZE	12	31	41	54	60	79	75	49	37	16	18	0	0	0	0	0	0	0	0
ATMOSPHERE	38	33	33	56	49	64	26	33	20	58	28	18	9	5	2	0	0	0	0
WATER	93	81	25	26	31	36	41	37	31	27	44	0	0	0	0	0	0	0	0
POPULATION	15	29	48	45	64	50	64	42	71	42	2	0	0	0	0	0	0	0	0
GOVERNMENT	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	168	0	302
LAW LEVEL	1	1	12	34	36	47	80	65	78	42	36	26	14	0	0	0	0	0	0
TECH LEVEL	1	0	0	2	1	12	22	52	58	57	62	57	52	32	64	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30%	30%	19%	11%	7%	0%	0%	0%	0%
SIZE	0%	4%	5%	4%	28%	14%	6%	22%	9%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	2%	7%	9%	29%	8%	2%	2%	3%	3%	23%	0%	4%	1%	0%	0%	0%	0%	0%	0%
WATER	10%	12%	6%	7%	0%	4%	4%	26%	3%	6%	17%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	9%	53%	36%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	15%	0%	84%
LAW LEVEL	0%	0%	0%	4%	7%	21%	8%	9%	30%	4%	8%	3%	2%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	1%	2%	11%	5%	25%	8%	7%	37%	0%	0%	0%	0%

Staihaia'yo

4 7

	1	2	3 4	5 6 7
#Source:	Core [http://members.nova.org/~sol/core/] for names			
#Comments	and trade codes from the Missouri Archives			
#http://www.mu.org/~joe/traveller/archive/General/sectors/	#			
Weoieila	0102	D5502G7-8	De Lo Ni Po	805 As K3 V
Heahwau	0108	E3018LA-7	Ic Na Va	113 As G2 V M5 D
Aihaos	0111	C3302G5-7	De Lo Ni Po	103 As K0 V M5 D
Ouluasoiehe	0115	E7B72L8-9	Fl Lo Ni	104 As M0 V
Olya'	0117	A6848L5-E	T Ri	203 As K2 V M4 D
Oiousakh	0121	C5536G6-6	Ni Po	814 As K0 V
Khoal	0123	C88A6L4-8	Ni Wa Ri	503 As G0 VI M7 D
Ai'	0126	B4318LA-E	Na Po	400 As K2 V
Aoleaa'	0129	C4014L7-9	Ic Ni Va	523 As K1 V
Ahasas	0130	D6973G4-A	Lo Ni	303 As M3 V
Fteaоеea	0132	C89A4LA-8	Ni Wa	101 As K4 V
Iylei	0133	C000000-0		214 As M3 III M5 VI
Keiilryeha	0139	D7554L7-4	Ni	703 As G0 V M0 D
Auhateftao	0201	C5105L8-7	Ni	312 As M0 V
Toi'as	0203	D6A63LA-9	Fl Lo Ni	603 As M2 V
Iyki	0204	E5302G4-7	De Lo Ni Po	520 As M4 V
Tauaei	0207	C1313L8-A	Lo Ni Po	104 As A6 V
Ahaihleil	0212	AA846L7-C	R Ag Ni Ri	114 As K1 V
Hwakhtoute	0213	C4345G3-7	Ni	214 As M9 IV
Ekheh	0215	C1018L3-C	Ic Na Va	803 As M0 V M9 D
Iyasoi	0217	C7B99L5-A	Fl Hi	703 As M1 II M6 D
Ahlouseaise	0219	BAEA3L3-E	Fl Lo Ni Wa	723 As A6 V M3 D
Hkohal	0230	E5767L5-9	Ag	505 As G5 IV
Earlea	0232	A6653G8-9	Lo Ni	104 As A1 V
Ftiyeeal	0233	B7646LB-8	Ag Ni Ri	505 As G0 V
Khiyw	0235	A4844L3-D	Ni	514 As M3 V
Asealaos	0240	C8799G6-E	Hi In	312 As K3 V M8 D
Hteis	0301	E2314L9-7	Ni Po	800 As M1 V
Hluil	0303	A3883G4-D	T Lo Ni	612 As M1 V
Ourleaaaoso	0306	C4268L8-9		803 As M4 V M2 D
Oalewyutiyl	0308	A6788L6-E	T	210 As M7 II
Khalai	0309	B0006L3-A	As Na Ni	801 As M2 VI M8 D
Kuau	0311	C5662L7-B	Lo Ni	714 As M1 IV M8 VI
Toiaolui	0312	A4634LB-A	Ni	913 As M3 V M6 D
KaooH	0315	E59A8LB-7	Wa	705 As G1 III
Aerlairlyelr	0322	C8C35L7-9	Fl Ni	801 As G3 V M9 D
Tekhaoaolya	0323	A6444G8-9	T Ni	221 As M7 IV M2 D
Fiysaoioal	0324	C0004L5-7	As Ni	215 As K0 V
Eyese	0325	D6A75LB-8	Fl Ni	600 As M4 V M0 D
Ehiua	0326	B3566L6-9	Ag Ni	101 As M1 V M0 D

Eis	0330	C3016GA-7	Ic	Na	Ni	Va	605	As	M4	V		
Hkahai	0333	B8866L3-B	Ag	Ni	Ri		905	As	M1	V	M5	D
Fiylrefteir	0337	D8434G6-8	Ni	Po			100	As	M1	V	M5	D
Hraii	0338	C0008L6-9	As	Na			304	As	M0	V	K7	D
Wya	0340	E2109G7-C	Hi	In	Na		204	As	K0	V		
Afawyakharl	0403	D2456L6-5	Ag	Ni			513	As	K4	VI	M3	D
Eieawa	0404	CA9A8G6-C	Wa				925	As	G4	V		
Airei'	0405	D5409L8-C	De	Hi	In	Po	423	As	G4	V		
Ea	0406	C6533L8-9	Lo	Ni	Po		214	As	K2	V	M8	D
Liyrlaiw	0408	C7689L6-B	Hi				522	As	M1	V	M1	D M0 D
Sawaoasiwais	0412	C6A38L5-A	Fl				204	As	K4	V		
Tiirlyewa	0413	B58A5L8-C	R Ni	Wa			104	As	M0	V		
Tlikheheayah	0414	A4482G9-A	Lo	Ni			504	As	G4	IV	M4	D
Afteikha	0418	B7957G7-A	Ag				300	As	M0	V	M7	D M5 D
Eitakhoiw	0419	D4509LA-8	De	Hi	Po		503	As	M4	V		
Auwyaeayo	0420	A3419G8-D	R Hi	In	Po		502	As	M3	V	M1	VI
Ihoisail	0421	B6253G2-A	Lo	Ni			205	As	G6	III	M0	D
Aokeaa	0422	C5503L6-D	De	Lo	Ni	Po	104	As	K6	V		
Iaoea	0424	C9B65L3-A	Fl	Ni			404	As	M1	V	M0	D
Oi'eea'eil	0429	E3117L6-A	Ic	Na			701	As	M0	V		
Weyelye	0431	B4514L6-7	R Ni	Po			902	As	M1	V		
Aoiteales	0437	B3783L9-C	Lo	Ni			220	As	G5	V		
Hekhikhawe	0440	B89A6L4-A	Ni	Wa			303	As	G3	VI	M6	D M4 D
Aktaw	0503	E9977LB-8	Ag				703	As	M0	V	M2	D
Ehtaosalalri	0505	B5344L8-C	Ni				601	As	M3	V		
Heahta	0507	D5119L7-9	Hi	Ic	In	Na	802	As	K0	V	M6	D
Oisaokheiye	0508	E4104L8-8	Ni				510	As	K4	V		
Ktektirl	0512	A4437L8-E	Po				423	As	M2	V	M7	VI
Eiarewaor	0513	A3016L6-B	R Ic	Na	Ni	Va	204	As	G9	VI		
Aoyerl	0515	D6768G6-B					100	As	G2	V		
Hreea	0516	E3405L4-5	De	Ni	Po		404	As	K0	V		
Eatekhaiheah	0523	AA9A8L8-D	T Wa				400	As	M2	II	M0	D
Ae'uhei'	0525	D7B22L7-D	Fl	Lo	Ni		104	As	A9	V		
Haryoukou	0526	C5439L7-E	Hi	In	Po		104	As	K0	IV		
Sterluireiui	0529	C6972G3-B	Lo	Ni			103	As	M2	V	M1	D
Ktahoues	0535	E3552L5-A	Lo	Ni			900	As	K9	III	M1	D
Ktiyw	0540	E4787LA-8	Ag				904	As	M0	VI		
Kihlyohiywei	0601	B6A74L6-9	Fl	Ni			103	As	K5	VI		
Styelr	0605	C7B59L6-C	Fl	Hi			703	As	M2	II	M1	V
Weaike	0612	C3458L5-B					303	As	K4	V	M4	D
Khuiewyawe	0615	X8B65LB-8	Fl	Ni			804	As	G3	V	M1	D
Oihta	0617	D7B44L7-8	Fl	Ni			303	As	G2	V	M2	D
Ihao	0623	B6878L4-B	Ri				604	As	F0	VI	M2	D
Eiraohliwear	0624	A8655G9-B	Ag	Ni			501	As	M3	V		
Hkoaas	0626	E9961L4-9	Lo	Ni			902	As	K9	V	M7	D
Eilroalaiha	0627	A5572GA-A	Lo	Ni			823	As	M8	V	M3	D
Khtehoirei	0631	B1217L9-A	Na	Po			305	As	M5	VI		
Tyaw	0633	C6943G6-A	Lo	Ni			912	As	M9	V		
Hyaikh	0635	B6486G7-B	Ag	Ni			700	As	M4	VI		
Uauaestasiy'	0639	B0007GA-E	As	Na			605	As	M1	IV		

Uaeekhtiyrl	0640	A3625L7-B	Ni					222	As	K4	V				
Syeou	0701	B2119G5-C	Hi	Ic	In	Na		400	As	K2	V	M7	D		
Aftekhoa	0709	E7792L7-8	Lo	Ni				904	As	M3	V				
Eaoayaa	0710	C6A86G2-A	Fl	Ni				303	As	K9	IV				
Fakhakhoai	0720	B3343GB-9	Lo	Ni				312	As	M6	V	M4	D		
Aialoakhaw	0722	D3312L7-C	Lo	Ni	Po			802	As	K6	V	M5	D		
Khaoieihis	0727	C6733L3-D	Lo	Ni				303	As	M2	V				
Arlalr	0729	B2016L5-B	Ic	Na	Ni	Va		404	As	M4	V				
Htuatreisea	0732	CA974G4-9	Ni					403	As	M1	V				
Eahliro	0806	X5227L9-7	Na	Po				401	As	M5	D	M8	D		
Faiei	0807	B3111L6-C	Ic	Lo	Ni			803	As	K4	III				
Tryastelr	0808	C89A2G9-B	Lo	Ni	Wa			804	As	M7	V	M2	D		
Trawealuaow	0809	C6786G7-A	Ag	Ni				124	As	M4	V	M7	D		
Toheioifoah	0810	C7B46L5-8	Fl	Ni				903	As	M0	III	M8	D		
Rearlaihe	0811	A6319L7-E	R	Hi	Na	Po		224	As	M0	V				
Aueikauweikh	0812	C3324L7-8	Ni	Po				403	As	K0	V	M1	D		
Eaoya	0819	C6A98L6-A	Fl					603	As	M0	D				
Ulreafah	0821	E1014L4-7	Ic	Ni	Va			604	As	G3	D				
Ya'eie	0823	E5504L6-6	De	Ni	Po			823	As	K2	V				
Iyuaioiy	0825	B8C48L6-E	Fl					223	As	M3	V	M4	D		
Eaye	0829	A2521L3-E	Lo	Ni	Po			103	As	M3	V	M8	D		
Heewyehh	0838	A5758G8-E	R					502	As	M0	V	G0	D		
Iylas	0840	E4118L6-7	Ic	Na				604	As	M4	V	M0	D		
Eahfea	0901	EAA69L7-8	Fl	Hi				113	As	G4	V	M0	D		
Teaoa	0904	C7451L6-C	Lo	Ni				100	As	K7	V	M4	D		
Heaiye	0907	A4488GB-C	R					523	As	G4	V				
Hrahilryo	0908	B5626G2-C	Ni	Ri				600	As	K4	IV				
Eyoha	0910	B8C45G7-B	Fl	Ni				324	As	G2	V				
Iyhe'ea	0912	E9974LB-6	Ni					533	As	K2	V				
Ahyerle	0913	B8A25L6-8	Fl	Ni				311	As	K0	V				
Okh	0915	C4416L7-A	Ni	Po				403	As	K4	V				
Eaktou	0918	A5790L9-E	Lo	Ni				304	As	M7	V				
Oataelehakh	0920	B6961G8-D	Lo	Ni				403	As	M7	V	K3	D		
Eaihoas	0922	A2201L9-D	T	De	Lo	Ni	Po	524	As	K9	IV				
Aehuawyaftei	0923	C1116L6-9	Ic	Na	Ni			403	As	K1	V	M5	D	M9	D
Yaaiialr	0925	E4234L7-7	Ni	Po				924	As	M5	IV				
Iyehoi	0926	A7582G6-B	Lo	Ni				824	As	M2	V				
Yuyafirl	0929	C1116LA-9	Ic	Na	Ni			104	As	M4	V	M8	D		
Alouh	0932	B2508G7-E	De	Po				202	As	F3	V				
Hlaire	0934	C7A43L9-B	Fl	Lo	Ni			702	As	G3	V	M3	D		
Oaiysiyaolra	0936	A6A52LB-E	Fl	Lo	Ni			724	As	K2	III	M2	D		
Wahahoi	0939	C6782G8-6	Lo	Ni				232	As	K6	D				
Fih	1004	E2440G7-9	Lo	Ni				503	As	M7	V				
Ftorle	1006	B68A9G9-C	Hi	Wa				313	As	M0	V				
Aou	1010	A5504G8-B	De	Ni	Po			622	As	M4	V				
Eeiloa	1011	C6243GA-8	Lo	Ni				413	As	M3	V	M0	D		
Hrerl	1014	B6429L4-D	Hi	In	Po			802	As	K7	II	M9	V		
Khtawaia	1019	E1019L5-7	Hi	Ic	In	Na	Va	122	As	M1	V	M2	D		
Aitei	1021	C5328G8-B	Na	Po				414	As	M0	V				
Ualerleasar	1024	B5556L8-C	Ag	Ni				804	As	M3	V	M6	D		

Ftakta	1025	C6A55L3-9	Fl Ni	103	As M0 V
Aes	1026	E5301L6-C	De Lo Ni Po	725	As G7 IV
Auhkolaiwe	1030	E5648G4-7	Ri	602	As M2 V
Htai	1032	C49A4L8-A	Ni Wa	304	As K2 IV M8 D
Htoihfeaail	1034	D3118L6-8	Ic Na	522	As M1 V M1 D
Autreal	1107	C2006L3-A	Na Ni Va	512	As M1 V
Ei'earl	1108	C6988L6-A		810	As G2 V M2 D
Hes	1109	C4403GA-8	De Lo Ni Po	101	As M3 V M8 D
Estiyarliy	1112	B8650L6-E	Lo Ni	924	As M0 V
Yahkoihyo	1115	C8469GB-D	Hi In	602	As M0 V
Iyheaestear	1118	B4466L6-7	Ag Ni	710	As M3 V
Yarikht	1121	E8859GC-B	Hi	614	As K6 VI M5 D
Khyehari	1124	B6A61G4-8	R Fl Lo Ni	103	As M7 V
Etea	1127	XA9A4L2-5	Ni Wa	702	As F4 V M2 D
Kuhahteiw	1128	A4593G7-C	T Lo Ni	204	As M6 III K5 V
Easah	1131	E4215G6-7	Ni Po	701	As G7 III
Lauetreat	1132	X8567L9-7	Ag	513	As M1 V
Erlaorastea'	1135	D7311G7-A	Lo Ni Po	413	As G0 V M8 D
Ufihka'	1138	B4502L5-D	R De Lo Ni Po	811	As K3 V M1 D
Ahoaaoe	1139	B5407GA-C	R De Po	902	As M7 IV M8 D
Keafteiah	1201	C9873G2-9	Lo Ni	414	As M8 V M7 D
Yorlois	1206	X2437L6-7	Po	432	As M3 V M3 D
Tlaieateawea	1210	B2528LA-B	Po	401	As M6 IV M8 D
Fire	1211	D9795L9-5	Ni	134	As K4 V
Aioi	1216	C6310G2-6	Lo Ni Po	223	As M3 V
Eaeia	1219	B68A8G6-C	R Wa Ri	303	As M4 V
Yaioi	1221	E2207L5-7	De Na Po	903	As G0 V
Wyawoisyatiy	1222	B6332G8-C	Lo Ni Po	820	As M1 IV
Aiilaola	1223	E2382G8-6	Lo Ni	204	As F3 V
Hkoaotoh	1227	A6117L6-B	R Ic Na	614	As K0 V M7 D
Akhtaolyefai	1228	A3502G5-E	De Lo Ni Po	803	As G7 D M9 D
Yoileiraiikh	1240	C2329L4-9	Hi Na Po	814	As M1 IV M1 D
Osaaowolr	1303	E4103G8-7	Lo Ni	720	As M4 V
Eakhalrarae	1305	B1011L8-E	Ic Lo Ni Va	120	As F2 V
Triwaai	1309	E4323G7-9	Lo Ni Po	504	As K7 V
Ahiyiyoakh	1320	BAA86L2-C	Fl Ni	224	As M7 V M4 D
Aoftea	1321	B4968L9-E		904	As M7 IV M2 D
Akehteh	1322	B69A7LC-A	Wa	703	As M1 V M5 D M5 D
Aielrya	1324	A5216L5-B	R Na Ni Po	102	As K1 V
Uii	1325	E4408G4-B	De Po	504	As K0 V
Eaou'	1326	D4004L7-7	Ni Va	824	As M3 V M5 D
Hfailiy	1328	E5302G7-6	De Lo Ni Po	713	As M2 V
Arareea	1329	B3648L8-E	Ri	111	As M0 V
Arai	1330	B4117G8-D	Ic Na	604	As M1 V M0 D
Iilyewe	1332	B8C56L6-9	Fl Ni	220	As M3 V
Ahahearele	1333	C5341L4-D	Lo Ni	514	As M5 V
Hkieikhaiw	1334	B79A4L6-C	Ni Wa	503	As M1 V M8 D
Asta	1335	C6366G8-7	Ni	503	As G2 V M6 VI M8 D
Ieaw	1336	C3308L6-D	De Na Po	325	As M1 V M3 D
Eileilahya	1337	C8996GC-5	Ni	204	As M0 V

Htawuruawaw	1338	A7484L9-B	R Ni	724	As	M4	V
Yufohoul	1402	B3208LA-C	De Na Po	701	As	M1	V
Aoea	1409	C5436L5-7	Ni Po	304	As	M1	V
Seasohtao	1411	D4116L9-7	Ic Na Ni	604	As	M2	V
Aoitra	1413	A2403G7-A	De Lo Ni Po	104	As	M4	VI
Aohtoirlea'	1417	DAB23L4-A	Fl Lo Ni	502	As	M4	V
Efta	1418	C0007L7-A	As Na	602	As	M4	V M6 D
Aauui	1420	B3574L8-9	Ni	522	As	M4	V
Erehalruaoas	1423	C4557G4-8	Ag	324	As	M3	V
Akhteawau	1427	B1515L8-C	Ni Po	404	As	K1	V M3 D
Uktyukhal	1432	C4423G9-6	Lo Ni Po	200	As	M2	V M4 D
Eaoeafyase	1435	D3464L5-5	Ni	802	As	M4	V
Ealahiyua	1436	C2206L5-7	De Na Ni Po	622	As	K2	V
Eawesoih	1437	C0007L7-A	As Na	612	As	M0	V M9 D
Heaoa	1438	E5438L8-A	Po	904	As	K1	V
Aiheakhaa	1501	C59A5L9-8	Ni Wa	713	As	M2	V M7 D M6 D
Saohwaos	1502	C4108GA-9	Na	600	As	M3	V K4 D
Akhaeaweihiye	1505	C6425L7-A	Ni Po	123	As	M4	V
Hlihael	1508	B8999L7-E	Hi In	410	As	A2	V
Htoisea	1511	B6964L7-B	Ni	704	As	M2	V M6 D
Keakheie	1512	X5306L6-7	De Na Ni Po	722	As	M9	II M0 D
Yoaoh	1515	B6216L6-9	Na Ni Po	704	As	K1	V
Hrirualyalea	1516	B2116G5-C	Ic Na Ni	401	As	M4	V
Ahka	1518	C2011L3-E	R Ic Lo Ni Va	213	As	K0	V M2 D
Haktuea	1530	B69A6L5-8	Ni Wa	602	As	M1	II
Kheaw	1531	A3112G4-E	Ic Lo Ni	525	As	K8	V
Hweaai	1532	C6984G6-A	Ni	405	As	G5	IV
Syefaoi	1534	E8954L3-7	Ni	312	As	M2	V
Iyhahiaah	1536	C8795L7-7	Ni	704	As	G6	III M7 D
Hwis	1537	C7565G5-A	R Ag Ni	702	As	F4	V
Harlesera	1601	C4308L8-C	De Na Po	324	As	M0	V M4 D
Oerihyalr	1602	D2000G6-A	Lo Ni Va	403	As	M6	V M3 D
Ktuae	1606	A3428G4-D	R Po	520	As	K1	V M1 D M6 D
Wyuai	1609	C6A53L6-E	Fl Lo Ni	804	As	K0	V M5 D
Aoeioi	1610	A4507L5-E	De Po	202	As	M0	V M7 D
Eawalrilra	1611	B4577L3-B	T Ag	923	As	M0	V M5 D
Oawaihfaso	1614	C5506L7-9	De Ni Po	124	As	M4	V
Ahriauheah	1616	E6452GA-6	Lo Ni	204	As	M1	VI
Kar	1617	E5504L8-8	De Ni Po	212	As	K2	V
Oihaleala	1618	CA963G9-9	Lo Ni	123	As	M2	V M9 D
Iyeweitirliw	1619	BA541L8-B	Lo Ni	803	As	M0	IV M8 D
Astasauryae	1620	C5308L8-9	De Na Po	700	As	G2	V
Aihfe	1621	B4658L6-B	Ri	122	As	A5	IV
Eale	1623	C6A25L3-8	Fl Ni	313	As	M2	V M0 V
Oiloieseirl	1628	B3358L5-E		700	As	M1	V M5 D
Ailr	1636	C59A1G6-9	Lo Ni Wa	100	As	M3	IV
Oareasyoheah	1637	C5778L3-C		103	As	M1	V
Eatlahiyia	1638	B1109G9-D	Hi In Na	204	As	M1	V
Hwyerlai	1702	A2653G6-E	R Lo Ni	614	As	M2	V
Eayewah	1707	B38A7G3-C	Wa Ri	603	As	M1	V M4 D

Ikhaasealr	1709	E7B64G6-8	Fl Ni	904	As	K8	D		
Ehuiw	1712	B0006GA-B	As Na Ni	714	As	M3	V	M2	D
Yaw	1714	C5493G7-8	Lo Ni	814	As	G9	III		
Hwyekhafa	1717	B6538L9-E	Po	421	As	G4	V		
Yehyorl	1722	D2209L7-B	De Hi In Na Po	422	As	M3	V		
Uiiykheikh	1723	E8A77L2-9	Fl	215	As	M1	V		
Iyeases	1729	AA958L5-E		105	As	M1	IV		
Laiktiya	1730	A79A7G6-E	Wa	602	As	G6	D	M0	D
Hkearlyuwo	1733	E4794L4-7	Ni	414	As	K2	V	M8	D
Aokhalisi	1734	C1019G8-A	Hi Ic In Na Va	403	As	M4	V		
Eataieawaii	1735	C2464L5-5	Ni	423	As	M4	V	M7	D
Yoyuseahoil	1736	A3312LA-E	Lo Ni Po	604	As	M1	V	M1	D
Eeiweah	1739	E0008L5-7	As Na	703	As	M4	V		
Eawyuyeeasas	1740	C5328LB-A	Na Po	701	As	M7	D		
Oiye	1802	A9A67G8-C	Fl	803	As	M4	V		
Hlieiti	1803	C3203GA-7	De Lo Ni Po	603	As	G8	D	M5	D
Eikhouahiy	1804	E7A14L3-8	Fl Ni	223	As	M4	V	M3	D
Leaeiwiysl	1806	A8798L5-E		425	As	M1	V	M4	D
Ahah	1810	B4310L8-E	Lo Ni Po	304	As	K6	V	M8	D
Faeirl	1811	CAE82L8-D	Fl Lo Ni	100	As	M9	III		
Eastaua	1813	D6A82G6-8	Fl Lo Ni	904	As	M3	V		
Hiyaeae	1814	X8CA4GC-9	Fl Ni Wa	402	As	M1	V		
Kheahlorl	1815	A8DA2L5-D	R Fl Lo Ni Wa	104	As	M1	V		
Yufearleahe	1816	C3434G6-8	Ni Po	401	As	G2	V	M4	D
Khei'eieh	1818	B7415G8-B	Ni Po	323	As	M0	V		
Styehkiloa	1820	A3339L7-E	Hi Na Po	223	As	M0	V	M1	D
Eafoarei	1821	A6119LB-D	Hi Ic In Na	213	As	M2	II	M2	D
Fiyouakou	1822	B6745L9-8	T Ag Ni	311	As	G1	VI	M7	D M1 D
Esaeaw	1823	C7B92LB-A	Fl Lo Ni	812	As	G5	V	M9	D
Eilreeafa	1826	C6386L4-6	Ni	910	As	K1	V		
Ofelarl	1828	CA892LC-B	Lo Ni	403	As	K2	IV		
Ilah	1829	E5414L9-7	Ni Po	913	As	K5	V	M2	D
Koahalr	1830	C89A5G9-A	Ni Wa	202	As	M2	V		
Tyuiyi	1832	C3761G6-B	Lo Ni	203	As	A5	V		
Hwaoye	1836	B5508L7-E	De Po	103	As	F4	V	M3	D
Aktafaua	1837	BA9A2L3-E	Lo Ni Wa	702	As	M1	V	M4	D
Teiiy	1901	C5996L8-9	Ni	314	As	K7	IV	M7	D
Aouhou	1904	D6627L7-8	Ri	304	As	M3	V	M0	D
Hroil	1905	B7B89GC-B	Fl Hi	202	As	K3	V	M5	D M1 D
Eihoirl	1907	E2474L6-6	Ni	613	As	G4	IV		
Iyaoekha	1908	X1018L8-8	Ic Na Va	522	As	K1	V	M4	D
Yokhealri	1913	C4236L7-9	Na Ni Po	313	As	M0	III		
Isaieaso	1915	D9DA5G3-7	Fl Ni Wa	314	As	M2	IV		
Weweauuiea	1918	B1512G2-A	Lo Ni Po	423	As	M0	V		
Aisoaa	1920	B7895GA-7	Ni	803	As	K3	V	M8	D
Htaiaurl	1922	E7576L6-6	Ag Ni	112	As	M4	II		
Khueihweah	1923	B4501L8-E	R De Lo Ni Po	204	As	K4	V		
Hryo	1927	D5518G6-8	Po	304	As	K3	V	M0	D
Ahua'e'	1928	D6986G8-5	Ag Ni	702	As	M5	VI		
Ileayu	1930	E7544L3-3	Ni	912	As	G2	V		

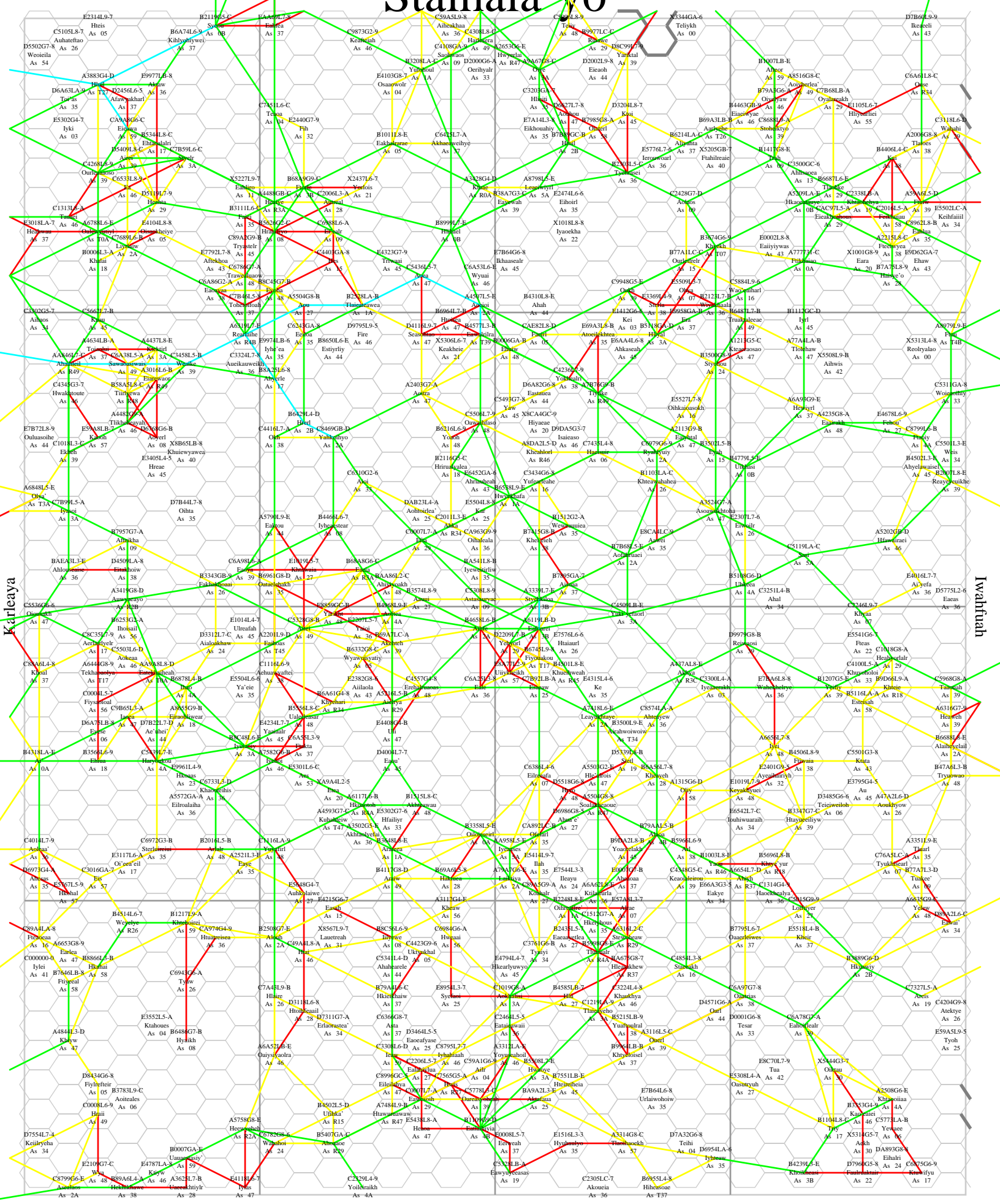
Oihreailre'	1931	B2248L8-E						601	As	A1	IV						
Eaeaayetlea	1932	B2435L5-7	Ni	Po				402	As	M1	V						
Hlii	1934	B4585LB-7	Ag	Ni				512	As	K0	V	M6	D				
Hteireiheia	1937	B7551LB-E	Lo	Ni				404	As	G8	V	M6	D				
Hyuhaulyo	1939	E1516L3-3	Ni	Po				223	As	M1	V	M5	D				
Ruiawe	2001	B9977LC-C	Ag					802	As	K2	V						
Eieaoh	2002	D2002L9-8	Lo	Ni	Va			304	As	M2	V	M4	D				
Oiaterl	2004	B7985G8-A	Ag	Ni				625	As	K5	III						
Atoeilekhtea	2011	E69A3L8-B	Lo	Ni	Wa			813	As	M4	V						
Tiytike	2013	A7B76G9-B	R	Fl	Ni			904	As	M0	V						
Haeisuir	2015	C7435L4-8	Ni	Po				200	As	M1	V	M6	D				
Ke	2023	E4315L4-6	Ni	Po				613	As	M1	V	M4	D				
Leayukhtaye	2024	A7418L6-E	Po					602	As	K4	V	M1	D	M4	D		
Hle'alrois	2026	A5503G2-E	De	Lo	Ni	Po		204	As	M5	V						
Soalakheaoue	2027	A5504G8-8	R	De	Ni	Po		224	As	M7	III	M7	D				
Ktilairurla	2030	A6A62L8-E	Fl	Lo	Ni			903	As	M8	V	M5	D				
Hkeiyhous	2031	C1512G7-A	Lo	Ni	Po			313	As	M3	V						
Tlutrualr	2032	B5998G8-E	R					904	As	M8	D						
Tlaieayeho	2034	C1219LA-9	Hi	In	Na	Po		523	As	M3	V						
Akoueia	2040	C2305LC-7	De	Ni	Po			223	As	M3	V	M2	D				
Yariktal	2102	D8C99L7-9	Fl	Hi				603	As	K1	VI						
Ktoi	2104	D3204L8-7	De	Ni	Po			104	As	M2	V						
Tyehrasei	2106	B2303L5-C	De	Lo	Ni	Po		513	As	G9	III	M0	V				
Oukh	2110	C9948G5-E						313	As	M3	VI						
Kei	2111	E1412G6-6	Lo	Ni	Po			600	As	G8	IV						
Ahkaseah	2112	E6AA4L6-8	Fl	Ni	Wa			404	As	M3	V						
Aofahruaei	2119	B7B68L5-E	Fl					412	As	M0	V	M8	D				
Yuki'yefaorl	2121	C4509LB-E	De	Hi	Po			203	As	M4	V						
Airahwoiwoiw	2125	B3500L9-E	T	De	Lo	Ni	Po	903	As	M6	II						
Stetl	2126	D5339L8-B	Hi	Na	Po			801	As	M2	V	K7	D				
Yoaorelakh	2129	B9DA2L8-B	Fl	Lo	Ni	Wa		724	As	F0	V						
Aheaoaa	2130	E0007G7-B	As	Na				313	As	M0	V						
Alrae	2131	E57A8L3-7	Wa					800	As	G1	V	M8	D				
Stewoheaw	2132	A6316L2-C	R	Na	Ni	Po		602	As	M3	III	M5	V				
Hleasakhew	2133	BA675G8-7	R	Ag	Ni			403	As	M2	V	M6	D				
Khaukhya	2134	C3224L4-8	Ni	Po				504	As	M0	V	M0	D				
Yuافتoulral	2135	B5215LB-9	Ni	Po				213	As	M0	V						
Khtyeloisel	2136	B9964LB-B	Ni					303	As	M0	V						
Tlaoihaoekh	2139	A3314G8-C	Ni	Po				315	As	F0	V	M6	D				
Ierouwoarl	2205	E5776L7-6	Ag	Ni				403	As	K0	V	M1	D				
Sterla	2210	E3369L4-9	Hi					613	As	K5	II	M9	V	M3	V		
Hliyal	2211	B5118GA-D	Ic	Na				123	As	M1	V						
Ryahlyuiy	2215	C6979G6-9	Hi	In				312	As	M2	IV	G4	D				
Khteawahahea	2216	B1103LA-C	Lo	Ni				102	As	M4	V	M3	D				
Aawei	2218	E8CA4LC-9	Fl	Ni	Wa			313	As	M4	V	M3	D				
Ahteayew	2224	C8574LA-A	Ni					313	As	G2	V	M5	D				
Kheayeh	2226	B6A56L7-8	Fl	Ni				702	As	M3	V	M0	D				
Alaoa	2228	B79AAL5-B	Hi	In	Wa			624	As	K3	V						
Ouerl	2235	A3116L5-C	Ic	Na	Ni			723	As	K4	V						
Urlaiwohoiw	2237	E7B64L6-8	Fl	Ni				903	As	K3	V						

Hiheasoae	2240	B6955L4-8	T	Ag	Ni				303	As	M2	V
Teliykh	2301	X3344GA-6			Ni				800	As	F0	V
Aliyahta	2305	B6214LA-C			Ni	Po			903	As	M8	V
Aolaos	2307	C2428G7-D			Po				710	As	K3	V M9 D
Ourleilrelr	2309	B77A1LC-C			Lo	Ni	Wa		701	As	M5	V M2 D
Ohya	2310	E5509L3-7			De	Hi	Po		100	As	G6	II M9 D
Era	2311	E9958GA-B							623	As	A2	V K7 D
Oihkaioasokh	2314	E5527L7-8			Po				601	As	K4	V M4 D
Eaiyhtal	2315	A2113G9-B			Ic	Lo	Ni		424	As	M7	V
Akhya	2323	A437AL8-E	R		Hi				703	As	G4	V
Oliy	2327	A1315G6-D			Ni	Po			705	As	M3	V
Arl	2329	B5966L6-9			Ag	Ni			903	As	M6	VI
Keaoialeirou	2330	C4348G5-C							113	As	G4	V
Staeekh	2333	C4854L3-8			Ni				921	As	M6	D
Teihi	2339	D7A32G6-8			Fl	Lo	Ni		600	As	M6	V M8 D
Aarlyehe	2404	B69A3LB-B	T		Lo	Ni	Wa		902	As	K1	V M9 D
Ftahilreaie	2405	X5205GB-7			De	Ni	Po		804	As	K4	V
Khyekh	2408	B3674G6-9	T		Ni				110	As	K3	V
Wiyakhaala	2410	B2123L7-B			Ic	Lo	Ni		113	As	M1	V
Styohou	2412	B3500G8-9			De	Lo	Ni Po		302	As	G3	V
Eyah	2415	B3502L5-B			De	Lo	Ni Po		911	As	M2	V M7 D
Asoawukhtoha	2417	A3524G7-A			Ni	Po			724	As	G2	V
Iyaaerakh	2423	C3300L4-A			De	Lo	Ni Po		120	As	K5	V
Yaou	2429	B1003L8-E	R		Lo	Ni	Va		524	As	K4	V M2 D
Eakye	2430	E66A3G3-5			Lo	Ni	Wa		503	As	K8	V M1 D
Oarl	2434	D4571G6-A			Lo	Ni			924	As	M2	V M0 D
Iyhteaw	2439	D6954LA-6			Ni				903	As	M7	III
Eiaeiwyae	2504	B4463GB-9			Lo	Ni			124	As	M4	V
Wao'eaiharl	2510	C5884L9-6			Ni				101	As	K4	V
Truaktaleeae	2511	B6487L7-B			Ag				204	As	M0	V
Kteaeraosao	2512	A1213G5-C			Lo	Ni	Po		624	As	K4	V M8 D
Uikhasi	2516	B4779L5-E			Hi	In			500	As	M2	V
Eiwoilr	2518	E2307L7-6			De	Na	Po		602	As	K3	V M6 VI
Uhkeea	2520	B5108G6-D			Na				604	As	M3	V M7 D
Reiwaosi	2522	D9979G8-B			Hi	In			603	As	K0	III
Keyakhyuei	2527	E1019L7-9			Hi	Ic	In Na Va		104	As	K2	V M9 D
Iouhiwuaraih	2528	E6542L7-C			Lo	Ni			613	As	F0	III
Ahiyh	2530	A6654L7-D	R		Ni				103	As	G2	V
Oaaerleiwes	2532	B7795L6-7			Ni				603	As	M2	V
Oaatrias	2534	C6A97G7-8			Fl				423	As	M6	V
Tesar	2535	D0001G6-8			As	Lo	Ni		203	As	G7	V
Oasutryuh	2537	E5308L4-A			De	Na	Po		912	As	M1	V M2 D
Afteor	2602	B1007LB-E			Na	Va			105	As	G7	II M4 D
Oiyelyaw	2603	B79A3G6-A			Lo	Ni	Wa		614	As	K9	V M9 D
Stoheiktyo	2604	C8688L9-A			Ri				513	As	M4	V
Trah	2605	B1417G8-E			Po				400	As	M4	V
Eaiiyiywas	2608	E0002L8-8			As	Lo	Ni		204	As	M7	V
Ahal	2620	C3251L4-B			Lo	Ni			513	As	M8	V
Wahekhelrye	2623	E7BA6L8-8			Fl	Ni	Wa		503	As	K3	V
Iyei	2625	A6656L7-8			Ag	Ni	Ri		904	As	K0	D

Ayeaihairiyh	2626	E2401G9-5	De	Lo	Ni	Po	303	As	K6	V	M3	V				
Khtye'yur	2629	B5696L8-B	R	Ni	Ri		611	As	M4	V						
Haoekhealya'	2630	C1314G4-9		Ni	Po		513	As	K2	V						
Tua	2636	E8C70L7-9		Fl	Lo	Ni	704	As	G0	V						
Aoiyherlea'	2703	A8516G8-C		Ni	Po		214	As	K3	V						
Ahlisaoea	2706	C3500GC-6		De	Lo	Ni	Po	101	As	M4	III					
Hkaoeatauye'	2707	A5209LA-E		De	Hi	In	Na	Po	900	As	K2	V	M5	D		
Ftikhaiao	2709	A777731-C							700	As	M3	V	M0	D		
Iyrl	2711	B1112GC-D		Ic	Lo	Ni			904	As	M2	III				
Tlolehaw	2712	A77A4LA-B		Ni	Wa				704	As	M4	V				
Hewiyrl	2714	A6A93G9-E		Fl	Lo	Ni			713	As	M6	V				
Sasi	2719	C5119LA-C		Hi	Ic	In	Na		615	As	K2	V				
Ftiwaia	2726	B4506L8-9		De	Ni	Po			303	As	M0	V				
Htayueeiliyw	2728	B3347G7-C							703	As	G1	V				
Loiftiyer	2731	C5015G9-9		Ic	Ni	Va			402	As	G0	V	M3	D		
Kheir	2732	E5518L4-B		Po					113	As	M3	V				
Eahoirlealr	2735	C6A78G7-A		Fl					403	As	M4	V				
Khoikheasi	2740	B4239L3-E		Hi	In	Na	Po		923	As	M4	V	M5	D		
Oyalareakh	2803	C7B68LB-A		Fl					722	As	M1	V	M6	D		
Tlaohke	2806	B6687L6-E		Ag	Ri				812	As	M4	V	M6	D		
Eieakheahous	2807	CAC97L5-A		Fl					312	As	M4	V	M5	D		
Aihwis	2812	X5508L9-B		De	Po				324	As	K3	V				
Eaairakh	2814	A4235G8-A		Ni	Po				214	As	G0	VI				
Yeifiy	2823	B1207G5-E		De	Na	Po			803	As	M6	V	M3	D		
Teieiweiloh	2827	D3485G6-6		Ag	Ni				100	As	M1	V				
Oiktau	2836	X5444G3-7		Ni					703	As	G1	V	M9	D		
Triy	2838	B1104L8-C		Ni					501	As	F0	IV				
Hliyearliei	2904	E1105L6-7		Ni					505	As	G3	V				
Khtaohhehya	2907	C2338LB-A		Na	Po				221	As	G4	III				
Eara	2909	X1001G8-9		Lo	Ni	Va			302	As	G3	V	M3	D		
Khyaa	2921	C2246L9-7		Ni					800	As	K5	III				
Fteas	2922	E5541G6-7		Lo	Ni				112	As	M9	V				
Khuyoholoi	2923	C4100L5-A		Lo	Ni				103	As	M7	D				
Esteisah	2924	B5116LA-A		Ic	Na	Ni			315	As	M3	IV				
Ktata	2926	C5501G3-8		De	Lo	Ni	Po		624	As	M1	V				
Au	2927	E3795G4-5		Ni					524	As	M3	V	M1	D		
Hkuawiy	2933	B3889G6-D		Hi					102	As	M1	IV	M9	V		
Kao'eaiei	2938	B3353G4-9		Lo	Ni				404	As	M4	V				
Aekh	2939	X5314G5-7		Ni	Po				923	As	M1	V	M7	D		
Faulruaktair	2940	D7960G5-8		Lo	Ni				412	As	M0	V				
Kai	3005	B4406L4-C		De	Ni	Po			804	As	M7	VI				
Feikhuiau	3007	C2016L5-A		Ic	Na	Ni	Va		905	As	M2	V	K6	D		
Fteeiweya	3008	A2215L8-C		Ni	Po				203	As	M4	V				
Haisye'o	3009	B7A75L8-9		Fl	Ni				412	As	M1	III	M8	D		
Fehou'	3014	E4678L6-9		Ri					412	As	M5	II	M8	V		
Hfawairaei	3018	A5202GB-D		De	Lo	Ni	Po		404	As	M9	VI	M9	D		
Heahyorlalr	3022	C1018G8-A		Ic	Na	Va			302	As	K3	V				
Khteie	3023	B9D66L9-A	R	Fl	Ni				911	As	M2	V				
Aoukhyow	3027	A47A2L6-D		Lo	Ni	Wa			422	As	K5	V	M0	D	M7	D
Tyukhisearl	3029	C76A5LC-A		Ni	Wa				600	As	M8	III				

Khtaooiiaa	3037	A2508G6-E	De Po	404	As	M1	V	M5	D
Yewae	3038	C5773LA-B	Lo Ni	700	As	M3	V		
Eihalri	3039	DA893G8-8	Lo Ni	722	As	K4	V	M0	D
Ikeaeeli	3101	D7B60L9-9	Fl Lo Ni	704	As	K2	V	M0	D M7 D
Ouse	3103	C6A61L8-C	R Fl Lo Ni	303	As	K6	V	M8	D
Tlaioes	3105	A2006G8-8	Na Ni Va	203	As	M4	V		
Ftuiw	3107	A59A6L5-D	Ni Wa	103	As	F0	V	M4	D
Eahlua	3108	C8962L8-B	Lo Ni	913	As	K1	II	M5	D
Ehaw	3109	E9D62GA-7	Fl Lo Ni	924	As	M7	V		
Reolryalao	3112	X5313L4-8	Lo Ni Po	920	As	M8	V	M9	D
Ftaoiy	3115	C8799L6-B	Hi In	204	As	M0	V	M6	D
Ahyelawaisel	3116	B4502L3-E	De Lo Ni Po	924	As	M3	V		
Ai'yefa	3120	E4016L7-7	Ic Na Ni Va	903	As	A3	V		
Tluarl	3129	A3351L9-E	Lo Ni	423	As	M6	V		
Tuakee'	3130	B77A7L3-D	Wa	410	As	M4	V		
Yelew	3131	A6635G9-C	Ni	904	As	G4	V	M2	D
Areis	3134	C7327L5-A	Na Po	901	As	K4	V		
Ktuwifyu	3140	C6875G6-9	Ag Ni	511	As	M2	V	M7	D M9 D
Wahahi	3204	C3118L6-D	Ic Na	702	As	M2	V	M1	VI
Keihfaiiil	3207	E5502LC-A	De Lo Ni Po	503	As	M9	V	M3	D
Ftou	3211	A8979L9-E	T Hi In	704	As	K5	V		
Woieaoihiy	3213	C5311GA-8	Lo Ni Po	703	As	M0	V	M4	D
Weis	3215	C5501L3-E	De Lo Ni Po	203	As	M9	V		
Reayeyeuikhe	3216	B2007L8-E	Na Va	703	As	M2	V		
Eaeas	3220	D5775L2-6	Ag Ni	913	As	M6	V		
Taaouah	3223	C5968G8-A		313	As	M3	V		
Heaweh	3224	A6316G7-9	Na Ni Po	303	As	M2	V		
Alaiheyelail	3225	B6688L8-E	Ri	922	As	M0	V	M1	D
Tryuowao	3226	B47A6L3-B	Ni Wa	814	As	K4	V	M0	D
Eawai'	3231	D89A2L6-C	Lo Ni Wa	323	As	M0	IV		
Atekye	3234	C4204G9-8	De Ni Po	402	As	F0	V	M0	D
Tyoh	3235	E59A5L9-5	Ni Wa	502	As	K1	V		

Hlakhoi Staihaia'yo



Hlakhoi

Systems	393
Population	339,507 million
Gross Sector Product	1,640,878 billion
Per Capita GSP	Cr 4,840
Trade Volume	5,324 billion
Internal Trade	520 billion
External Trade	214 billion

Alliegance Information

- A0: 7 worlds, 3M pop, 16 BCr gnp
- A1: 4 worlds, 827M pop, 2,939 BCr gnp
- A2: 3 worlds, 220M pop, 1,289 BCr gnp
- A3: 6 worlds, 35M pop, 290 BCr gnp
- A4: 3 worlds, 18M pop, 81 BCr gnp
- A5: 6 worlds, 4,761M pop, 38,663 BCr gnp
- A6: 7 worlds, 47,002M pop, 308,482 BCr gnp
- A7: 8 worlds, 511M pop, 2,360 BCr gnp
- A8: 3 worlds, 0M pop, 0 BCr gnp
- A9: 5 worlds, 13M pop, 30 BCr gnp
- As: 341 worlds, 286,117M pop, 1,286,728 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	55	109	114	41	61	0	0	0	13
SIZE	6	60	31	30	53	57	53	36	36	19	12	0	0	0	0	0	0	0	0
ATMOSPHERE	71	40	15	22	44	47	35	29	30	20	14	8	8	7	3	0	0	0	0
WATER	114	13	16	40	40	24	47	35	31	17	16	0	0	0	0	0	0	0	0
POPULATION	15	22	40	45	62	65	55	28	34	18	9	0	0	0	0	0	0	0	0
GOVERNMENT	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	44	74	274
LAW LEVEL	0	0	11	25	29	40	58	64	62	45	23	24	12	0	0	0	0	0	0
TECH LEVEL	0	0	0	0	0	11	7	43	43	55	61	49	48	31	45	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	12%	23%	15%	3%	41%	0%	0%	0%	2%
SIZE	0%	16%	2%	15%	1%	16%	11%	25%	3%	6%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	18%	1%	3%	0%	16%	19%	5%	6%	5%	1%	18%	0%	0%	2%	0%	0%	0%	0%	0%

WATER	37%	11%	0%	9%	6%	5%	3%	10%	0%	9%	5%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	20%	75%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	56%	43%
LAW LEVEL	0%	0%	1%	0%	2%	6%	11%	43%	30%	1%	0%	1%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	3%	0%	19%	39%	27%	5%	3%	0%	0%	0%	0%

Hlakhoi

4 6

	1	2	3 4	5 6 7
#Source:	names from Core [http://members.nova.org/~sol/core/]			
#trade	classifications and other data from Missouri Archives			
#http://www.mu.org/~joe/traveller/archive/General/sectors/				
#				
Sailrarliwaw	0112	B5543G5-C	Ni	322 As K3 V
Yaktyakiy	0117	B6786J4-9	Ni Ag	500 As M3 V
Akhaw	0120	A1005LA-A	Ni Va	304 A5 M4 V M1 D
Aihiytiy	0123	D5255H9-8	Ni	801 As G1 VI
Uakhos	0124	D1001M6-7	Ni Va	902 As M3 V M3 D
Euh	0129	B1004J6-C	R Ni Va	604 As K8 IV
Waueeiweyur	0131	B1003H5-B	Ni Va	700 As M8 VI M1 D
Kyal	0133	A2002N7-E	Ni Va	522 As M8 V M8 D
Ahryes	0135	A1005M6-A	Ni Va	923 As M8 IV M4 VI
Fyeseih	0213	C4488M7-C		600 As M2 V
Hkiya'aisos	0220	A8456MB-A	Ni Ag	310 As K6 IV M1 D
Ealeas	0222	B6844L7-D	Ni	504 A3 M3 V M1 D
Hyarleah	0235	C4347L5-8		104 A3 K4 V M5 D
Efeih	0240	A4314M8-E	Ni Po	604 As K1 V M3 D
Eaiteweaa'	0310	X3008K6-8	Va Na	423 As M4 V
Oiealr	0311	C1005L9-B	Ni Va	705 A0 K1 V
Iriyh	0316	B4108M4-E	Na	214 As K3 V M7 D
Tloih	0317	C6753G3-B	Ni	724 As M2 V
Yahoaoao	0318	B86A2G7-D	Ni Wa	603 As A5 V
Eea'yarlo	0319	B6475J7-9	Ni Ag	204 As M1 V
Hleakhehil	0322	B4271LC-9	T Ni	224 A9 M8 V
Aoikhea	0323	D6686M8-7	Ni Ri Ag	302 As M0 V M0 D
Weeweaaol	0324	B1005L2-A	Ni Va	314 A5 M2 V
Ihkaliyao	0330	B5436M6-D	Ni Po	424 As K4 V M0 D
Eayu	0333	E5684K8-7	Ni	510 As M2 III M1 D
Iyewoiteayu	0337	B6833H8-9	Ni	525 As M6 V
Ieafeareilaw	0409	C3002K6-C	Ni Va	202 As K7 V
Yasiw	0414	D3218N3-A	Po Na	523 As M0 V
Laleasehyul	0415	E1004N8-7	C1 Ni Va	805 As G5 V
Aus	0416	E5863G8-8	Ni	623 As M1 V
Hliyhue	0418	E8959M4-8	Hi	615 As M8 D
Saoeioahkas	0419	B1105N5-E	Ni	312 As K2 V
Otroiirl	0427	E1108N8-A	Na	310 As K4 V M5 D
Yasalealryu'	0433	D6662J9-8	Ni	202 As M3 V M6 D M5 D
Iyairl	0435	B8899H5-D	C0 Hi	625 As M1 V
Hoaakh	0436	E2657K7-A	Ri Ag	204 As M1 V M6 D
Kheakheafteh	0502	E3336KB-8	Ni Po Na	903 As M2 V M8 D
Foikhi'	0512	C5366J7-B	Ni	803 As M1 V M6 D
Hraliykoh	0514	C3005K7-7	Ni Va	705 As M4 V M4 D
Hrou	0516	CA9A4N4-9	Ni Wa	312 As M4 V
Feirlye	0520	B6678N2-E	Ri	203 As M1 V

Asyalyel	0526	D4337K8-8	Po Na	523	As	K4	V
Airya	0527	E2107H5-A	Na	902	As	M2	V
Oisuiawas	0530	X7446J9-8	Ni Ag	504	As	M5	IV
Ihti	0532	D4382L4-7	Ni	824	A9	K3	V M7 D
Hliyeoeareih	0533	C8B32K9-9	Ni	701	As	K8	V
Wi	0537	D1003K9-9	Ni Va	903	As	M9	V
Ieataheih	0608	C6585M6-C	Ni Ag	912	As	M3	V
Tiyroa	0610	B5469H8-E	Hi In	900	As	M2	IV
Sauyeliy	0612	E5875J5-6	Ni Ag	902	As	K3	V
Eiihihiyrli	0615	D5446N3-A	Ni Ag	704	As	F0	VI
Hieiriy	0617	A2002G9-A	R Ni Va	901	As	M0	V K9 D
Uikhtiysoih	0619	D1102M4-8	Ni	403	As	K6	V
Eaire	0620	B9A36H7-9	Ni	902	As	K8	VI M9 D
Iyikhiy	0622	D2009M8-A	Hi In Va Na	903	As	F6	V M9 D
Faieloi	0623	X5325KB-A	Ni Po	602	As	M0	V M7 D
Hkai'eataorl	0629	B9994M9-C	Ni	215	As	K3	V M4 VI
Awiou	0632	C1007L3-8	Va Na	712	A1	F3	V
Treh	0635	C7368K9-9		612	As	K7	III M1 D
Aheah	0703	C5948H6-9		613	As	M0	II
Iyhtoahi	0704	B7452L8-D	Ni	513	A2	M0	V
Oaiyearlao	0706	D7A35K7-8	Ni	301	As	M4	V M3 D
Hteai	0709	B100AL8-C	Hi In Va Na	724	A6	K8	IV M1 D
Tiyriy	0713	E759AH7-A	Hi	410	As	K0	II
Hkeareaka	0715	A3233G7-C	R Ni Po	500	As	K0	V
Haisakh	0716	C7B38J8-E		304	As	G4	V
Huakhtee	0721	C1005J6-9	Ni Va	503	As	M4	V
Aoteh	0728	B7A39MC-B	Hi	102	As	M3	V
Awaleaehryul	0730	B7C00K9-C	Ni De	103	As	G8	V
Aleihaakho	0731	E1004H6-9	Ni Va	120	As	M8	V M1 D
Eihwel	0734	C5626L7-7	C1 Ni Ri	902	A3	G5	III
Eeasyoeawyu'	0736	X2424JA-7	Ni Po	205	As	G4	IV
Feastahe	0738	E1006J8-7	Ni Va Na	905	As	M2	V
Yekhao'ar	0739	B3108L4-C	T Na	704	A7	A5	III
Ilra'ao	0805	C7773L8-8	Ni	504	A7	M5	V M9 D
Ira	0806	C1008N4-E	Va Na	103	As	K0	IV
Ftiy	0808	B7888N7-B	R Ri	412	As	K6	IV
Eieiyei	0814	A3733K6-D	Ni	601	As	K2	V M8 D
Tlearlirlekh	0816	C3844J7-7	Ni	604	As	K0	V
Eakhaosaea	0817	B4636M8-A	Ni Ri	204	As	M1	IV M9 D M4 D
E'ail	0821	C7568N6-C		314	As	K3	V
Heaheikil	0827	E7775MC-5	Ni Ag	720	As	M2	V M2 D
Yote'	0830	E89A5H5-9	Ni Wa	805	As	M0	V M9 D
Khiui	0831	B8876L9-C	Ni Ri Ag	402	A0	F4	III
Asahkyah	0835	E97A1N7-5	Ni Wa	705	As	A2	V F9 D
Oulr	0837	D5558J6-8		114	As	A1	V
Faya	0838	B7562H7-E	Ni	114	As	K6	VI M6 D
Soisekh	0906	C2006M4-A	D3 Ni Va Na	910	As	M4	V G3 VI
Ktiwua	0907	E4535M3-A	Ni Po	602	As	G8	IV M6 D
Aih	0908	C4737K8-9	C2	204	As	G0	V
Ihkehakei	0910	C2424K9-B	Ni Po	714	As	K0	V
Htir	0913	B89A1J3-B	Ni Wa	801	As	M7	V M1 D

Hkeayelil	0914	A9985N7-E	Ni	Ag	904	As	M3	V	M0	D
Auikhtuahir	0917	C9981K7-A	Ni		503	As	M6	III		
Tayolesyel	0918	E1102M6-7	Ni		800	As	G1	V		
Rahkaiyakaha	0919	C3003K6-B	Ni	Va	901	As	M5	V		
Eiheheiseaor	0921	A8374M8-A	R	Ni	523	As	M2	V	M5	D
Aleftoi	0922	D6653G7-A	Ni		320	As	G9	V		
Ilei	0925	A2336J5-E	R	Ni	914	As	K0	D		
Yetawyu	0931	A4362M9-C	T	Ni	710	As	M5	VI		
Wiysyukyerl	0932	C6553L5-7	Ni		923	A6	G6	V		
Aauataakh	0933	D5103GA-7	Ni		704	As	M5	II		
Khtilr	0937	C6625N5-9	Ni		704	As	G4	V	M2	D
Hke	0938	C2004LB-7	Ni	Va	201	A0	M1	V	M1	D
Ahiyw	0940	C1004H6-B	Ni	Va	102	As	M1	V	G1	D
Eakhea	1004	B5849N7-C	Hi		434	As	M3	V	M5	D
Aohal	1009	C4282J9-8	Ni		103	As	M4	V		
Yalaolreh	1013	A8885N6-E	Ni	Ag	603	As	K1	V		
Yelalryeeawa	1017	E6961N9-5	Ni		415	As	K3	V	M7	D
Tlieiahreau	1030	A7885J7-C	Ni	Ag	603	As	M3	V		
Araloi	1034	D8784N5-9	Ni		124	As	M1	V	M7	D
Iylesas	1035	E0004KA-7	Ni	As	504	As	G5	D	M0	D
Stiao	1040	B6378J6-E			111	As	F4	V		
Khiyo	1111	C4562G7-6	Ni		400	As	G6	D		
Khtehkokheah	1113	A4363L6-C	Ni		902	A8	M5	V		
Eaakhtohueal	1114	C9A44J5-B	Ni		503	As	K1	V		
Uaiou	1120	B9A85N4-C	Ni		804	As	K2	IV		
Tireoharya'	1121	B5564MA-A	Ni		103	As	K4	V		
Yewuisuaros	1124	B1106J7-D	Ni	Na	112	As	M8	VI	M1	D
Tyear	1128	E7A0AH7-B	Hi	De	804	As	K4	V		
Oirl	1129	B6642H3-B	Ni		621	As	M4	V	M1	VI
Ahaioasihkis	1134	A1003H9-C	R	Ni	704	As	M6	V	M4	D
Asuha'yu	1203	A8482J4-A	Ni		512	As	M8	V		
Eahfiykhtui	1204	A8983M3-D	Ni		103	As	G5	V		
Eoiewearl	1209	C5544M2-A	Ni		902	As	M7	III		
Ea'aoaoiyfi	1212	EAC74J6-9	Ni		213	As	K4	V		
Heia	1213	X1004HB-7	Ni	Va	822	As	M4	V		
Soao	1214	E6574M9-8	Ni		303	As	M2	V	M3	D
Eaeaifauiy	1219	B1004L3-9	Ni	Va	402	A6	M2	V	M7	D
Styuhreal	1221	B4875L7-D	Ni	Ag	513	A6	M4	V	K9	D
Kefta	1223	C2105K8-B	Ni		104	As	M0	IV		
Susaotaihei	1224	CAD98H8-C			924	As	M1	V	M5	D
Oaiyloilao	1227	E6753J5-8	Ni		604	As	G2	V	M2	D
Htitrairl	1231	A347AH8-C	Hi	In	623	As	M9	II		
Feea'ye	1232	C4106JA-A	Ni	Na	614	As	M2	V	M2	D
Eiwas	1235	CAA54N7-9	Ni		702	As	M2	V		
Tluaoahyar	1305	B8B65M4-E	Ni		813	As	M2	V		
Aihaihyaw	1308	D6254M7-8	Ni		411	As	M1	V	M8	D
Ekhew	1312	C4835M8-9	Ni		112	As	K2	V		
Stais	1315	A5466L9-E	Ni	Ag	200	A6	G4	V		
Yaftes	1319	A1103N5-A	Ni		704	As	M4	D	M1	D
Fiewealih	1322	C8746M8-B	Ni	Ag	413	As	M1	V		
Hlaawaih	1323	C6573H6-C	Ni		804	As	M5	V		

Hleiaail	1324	A4104J7-E	Ni				324	As	M1	VI	
Iyaihreiaor	1326	E5483K4-5	Ni				813	As	G8	IV	
Iyilreatyo	1329	B4415J6-D	Ni	Po			212	As	A2	V	
Ealarelal	1331	D5220J6-7	Ni	Po			313	As	G9	V	
Kharleikhiw	1335	E0006M8-9	Ni	As	Na		403	As	G2	V	
Ehaha	1336	E2104M3-7	Ni				413	As	K2	IV	
Oihkilih	1401	B2106L7-B	Ni	Na			625	A9	G3	V	
Earya	1405	A1008HB-D	Va	Na			903	As	M4	V	
E'iyhyakhye	1424	A9D39H2-D	Hi				702	As	M1	V	M0 D
Taraosih	1429	C6A68H4-E					124	As	M2	V	M5 D
Trea	1430	E5832N9-A	Ni				203	As	M7	V	M2 D
Hkeeakhao	1434	X2006J7-7	Ni	Va	Na		105	As	M0	V	M7 D K6 D
Oriw	1435	C6453N4-C	Ni				403	As	M0	V	M4 D
Htealraa	1438	E6947H4-8	Ag				501	As	M0	V	
Kherlyesiwou	1440	B7468MA-C					914	As	M2	III	M1 VI
Khueiyoiifte	1505	E5634N6-5	Ni				411	As	K0	V	
Kaye	1510	C2001G8-A	Ni	Va			505	As	F8	V	
Eie	1516	B6687M5-D	C5	Ri	Ag		521	As	G2	V	M3 D
Staaioiei	1517	E5562GB-7	Ni				703	As	M6	V	
Hwia	1519	E1104N4-9	Ni				300	As	M4	V	
Ftuieea	1523	B4347M8-A					603	As	M4	II	
Weiiyaukhaw	1529	D5584KC-A	Ni				604	As	K2	VI	M4 D
Hire'ewealea	1533	D64A6JA-6	Ni	Wa			902	As	K3	V	
Eakhaoliy	1534	C5953H7-A	Ni				201	As	M4	V	M1 D
Oieyuea	1602	E7B65JB-8	Ni				904	As	M7	IV	M5 VI
Huaoyoe	1603	B5343J8-B	Ni				522	As	K0	V	M3 D
Ktaioi	1604	A4480G9-B	Ni				104	As	M1	V	
Tirlil	1605	C663AH6-B	Hi				213	As	M2	IV	M3 D
Rahkei	1608	C3411GA-A	Ni	Po			213	As	K9	II	M9 VI
Seayel	1614	D4577LA-7	Ag				803	A5	K0	IV	
Ee	1616	A4874N6-E	Ni				904	As	K5	IV	
Eiealra	1618	C6695H8-8	Ni				204	As	G3	V	
Uiseawaiylr	1621	B1009K7-E	R	Hi	In	Va	Na	101	As	M3	V
Kioihwueia	1622	B877556-B	N	Ag	Ni			104	As	M2	V
Kheikhe'	1626	C6764H5-7	Ni				120	As	K9	V	M6 D
Easiy	1634	A1105L2-E	Ni				403	A4	M9	III	
Waoies	1637	A4432GC-B	R	Ni	Po			822	As	G9	D
Yoaeayaar	1640	C1103M6-A	Ni				200	As	M0	V	
Feis	1705	B2006H5-D	Ni	Va	Na			913	As	G4	V M4 D
Taryarou	1707	C79A2LA-8	Ni	Wa				513	A7	G7	V
Eaeatrare	1709	C53A7JB-B	Wa					814	As	K9	II M2 V
Etaoikhya	1713	C7780N8-7	Ni					502	As	M3	V
Kewih	1715	D7566N6-7	Ni	Ag				720	As	K7	IV
Uaokhtih	1719	A2004MB-A	Ni	Va				604	As	M3	V
Wiysakh	1725	B85A0G4-9	C0	Ni	Wa			810	As	K4	V
Ehareia	1727	D8642M7-9	Ni					421	As	K4	V
Yohtaiaiu	1728	A4367K9-E						404	As	K6	IV
Rah	1729	D1005K2-B	Ni	Va				200	As	M4	V
Arauiyyeftei	1735	B66A6L5-C	Ni	Ri	Wa			223	A4	G1	V
Khtilaulahe	1736	A77A4M9-A	Ni	Wa				510	As	G0	V M3 D
Ahau'aweh	1737	C3466H2-9	Ni	Ag				602	As	M3	V M5 D

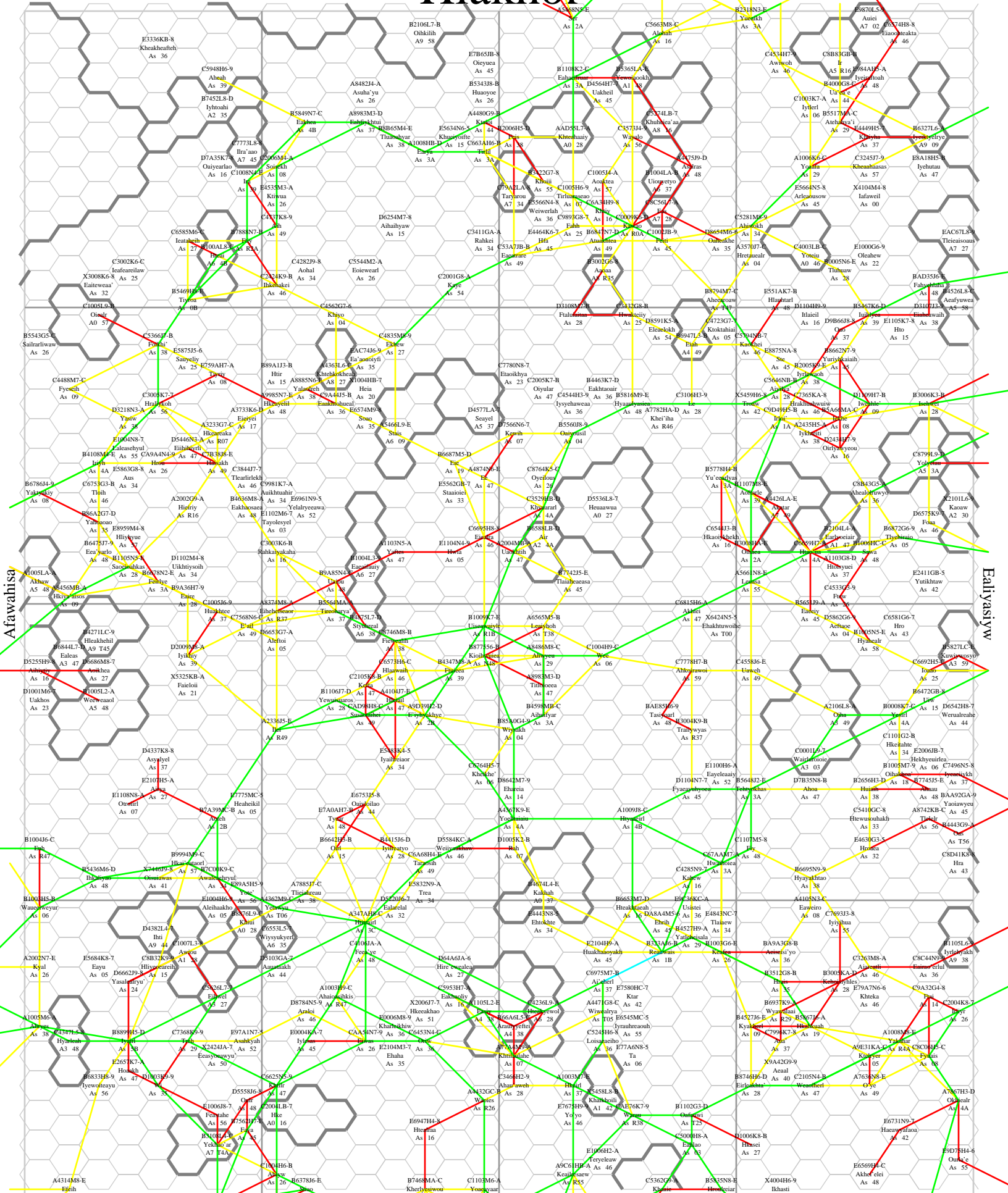
Khoiii	1806	B3422G7-8	Ni	Po					305	As	M5	V	M6	D	M9	D
Weiwerlah	1807	E5566N4-8	Ni	Ag					323	As	M2	V				
Hfa	1808	E4464K6-7	Ni						304	As	M4	IV				
Oiyular	1813	C2005K7-B	Ni	Va					404	As	M3	V				
Oyeilous	1816	C8764K5-C	Ni						112	As	M1	V	M4	D	M8	D
Khyuararl	1817	C3529HB-D	Hi	Po					404	As	M2	V	M6	D		
Air	1818	B6588LB-D							404	A2	K3	V				
Leaiyhoh	1821	A6565M5-B	T	Ni	Ag				103	As	M2	III	M2	D		
Ahweu	1822	A8486M8-C		Ni	Ag				302	As	F0	V	M9	D		
Titloioeea	1823	A8983M3-D		Ni					824	As	M0	V				
Aihuifyar	1824	B4598MB-C							903	As	M4	III				
Kakhah	1830	B4674L4-E		Ni					703	A0	K4	V				
Ehtokhte	1831	E4443N8-5		Ni					413	As	A0	III				
Hteakyewol	1834	C4236L9-A		Ni	Po	Na			302	A6	M1	V				
Ser	1901	A5468N5-E							212	As	M1	V				
Eahaeilruar	1903	B1108K2-C		Na					603	As	M3	V				
Khteahaaiy	1905	AAD55L7-A		Ni					312	A0	M1	V	K7	D		
Tirluaraseao	1907	C1005H6-9		Ni	Va				300	As	M3	V				
Fahh	1908	C9893G8-7		Ni					402	As	M5	IV	M9	D		
Ftaluiaitaa	1911	D3108M7-B		Na					402	As	G4	V	M9	D		
Iysyehawea	1914	C4544H3-9		Ni					103	As	M3	V	M2	D		
Oaiyousil	1915	B5560J8-9		Ni					200	As	M4	V	M1	D		
Tlailaheaeasa	1920	B7742J5-E		Ni					804	As	K2	V				
Hkeirl	1937	A1003M7-E		Ni	Va				903	As	M7	V				
Yo'yo	1938	E7675H9-9		Ni	Ag				924	As	K1	III				
Keailresaew	1940	A9C61HB-A	R	Ni					515	As	M1	IV	M4	D		
Uakheil	2003	D4564H7-7		Ni					914	As	M0	V				
Aoaktea	2006	C1005J4-A		Ni	Va				905	As	K0	V				
Khtiy	2007	C6A34H9-8		Ni					511	As	M2	V	M7	D	M5	D
Atuakhtea	2008	B6847N7-D		Ri	Ag				504	As	M6	D				
Aaoaa	2009	B3002G6-8	R	Ni	Va				503	A8	M5	V				
Eakhtaoair	2013	B4463K7-D		Ni					403	As	M9	IV				
Heuaawua	2017	D5536L8-7		Ni	Po				222	A0	M3	V				
Wee	2022	C1004H9-C		Ni	Va				530	As	K1	V				
Huakhaaoyakh	2032	E2104H9-A		Ni					504	As	K1	V	M2	D		
Ai'eherl	2033	C6975M7-B		Ni	Ag				223	As	K7	III				
Wiwealrya	2034	A4471G8-C	T	Ni					300	As	M9	V	M1	D		
Loisaeaeiho	2035	C5245H6-8		Ni					503	As	M1	V	M9	D		
Khaikhoili	2037	X5458L8-B		C0					904	A1	K7	V				
Teryeleaw	2039	E1006H2-A		Ni	Va	Na			604	As	M1	V	M2	D		
Yewoiaookh	2103	B5365LA-E		Ni					104	A1	K1	D	M5	D		
Wayalo	2105	C3573J4-9		Ni					305	As	M8	V				
Kawao	2108	C0009K6-D	R	Hi	In	As	Na		510	As	M5	V				
Hwakteiiy	2111	C3432G8-B		Ni	Po				712	As	M7	V	M5	D		
Hyaaulyasiea	2114	B5816M9-E		Ni	Ri				204	As	M0	IV	M9	D		
Htyaaeirl	2128	A1009J8-C		Hi	In	Va	Na		414	As	M7	IV	M4	D		
Hteakhtaeah	2131	B6653M7-D		Ni					201	As	K7	V				
Ktar	2134	E7580HC-7		Ni					104	As	M0	IV				
Iyrauhreaouh	2135	E6545MC-5		Ni	Ag				815	As	G2	II	M5	D		
Ta	2136	E77A6N8-5		Ni	Wa				500	As	K6	II	M0	VI		
Warau	2138	CAE76K7-9	R	Ni					103	As	K3	V				

Alohah	2201	C5663M8-C	Ni					801	As	M3	V				
Khuheiea'aa	2204	C5274LB-7	Ni					311	A8	M2	V	M1	D		
Uiouyetyo	2206	B1004LA-B	Ni	Va				313	A6	M4	III				
Eas	2207	C8C56L7-A	Ni					602	A7	K3	V	M9	D		
Feiti	2208	C1002JB-9	Ni	Va				204	As	M6	V				
Eleaelokh	2211	D8591K5-A	Ni					205	As	K9	VI	M2	D		
Khei'iha	2214	A7782HA-D	R	C3	Ni			824	As	K2	V				
Tasiyoarl	2224	BAE85H6-9	Ni					504	As	M3	V	M0	D		
Ehrih	2231	DA8A4M5-6	Ni	Wa				404	As	K1	V	M8	D		
Reauwais	2232	B323AJ6-B	Hi	In	Po	Na		211	As	M0	V	M8	D		
Khaaie	2240	C5362G9-A	R	Ni				800	A7	A6	V	F6	D		
Asalras	2306	A4475J9-D	Ni	Ag				104	As	M1	V				
Eiah	2312	B6947L3-B	Ag					304	A4	K3	V				
Le	2314	C3106H3-9	Ni	Na				802	As	K3	V				
Akhiei	2321	C6815H6-A	Ni					704	As	M4	III	M1	V		
Ahkoirawoi	2323	C7778H7-B						625	As	K4	V				
Traiiwyas	2325	B3004K9-B	R	Ni	Va			213	As	K2	V				
Fyaeayuhyoea	2327	D1104N7-7	Ni					204	As	M0	V				
Kahew	2330	C4285N9-7	Ni					701	As	M0	V				
Usistei	2331	E9C36KC-A	Ni					903	As	M4	V	M9	D		
Yatleheisala	2332	B4527H9-A	Po					202	As	K0	V	M5	D	M1	D
Oafauwi	2338	B1102G3-D	T	Ni				412	As	K8	V				
Eahlao	2339	C5000H8-A	Ni	Va				710	As	K6	V	M4	D		
Oaheakhe	2408	D8654M6-6	Ni					903	As	K0	V				
Aheearoaw	2410	B8794M7-C	T	Ni				804	As	M1	V	M1	VI		
Ktoktahiai	2411	C4723G7-7	C1	Ni				720	As	K3	V				
Yu'earlyas	2416	B5778H4-B						603	As	K8	IV				
Hkaoiykkek	2418	C6544J3-B	Ni					511	As	F0	V				
Ehakhtuwoihe	2421	X6424N5-5	T	Ni	Po			310	As	G0	VI	M4	D		
Eayeleaaiy	2426	E1100H6-A	Ni					405	As	K5	V				
Hwaihoiea	2429	C67AAM7-A	Hi	In	Wa			303	As	M0	V	M4	D	M4	D
Tlaiaew	2431	E4843NC-7	Ni					613	As	M6	V				
Keafea	2432	B1003G6-E	Ni	Va				902	As	M0	V				
Hroulreiar	2440	B5835N8-E	R	Ni				200	As	A1	V	K3	D		
Yueaikh	2501	B2318N3-E	C2	Po	Na			903	As	K3	V				
Ahistokh	2508	C5281M8-9	Ni					403	As	M7	V				
Hretauealr	2509	A3570J7-C	Ni					110	As	G0	V				
Kaokhei	2512	C5794NB-7	Ni					704	As	K0	V	M6	D		
Troaw	2514	X5459H6-8	D2	Hi	In			924	As	K4	V				
Aoftarle	2517	B1107M8-E	Na					613	As	M1	V				
Oihaea	2519	B3008HA-E	Va	Na				402	As	K3	V	M5	D		
Leuasa	2520	A5661N8-E	Ni					205	As	K7	D	M6	D		
Uaweh	2523	C4558J6-E						914	As	G1	IV	M5	D		
Tehtyokhas	2527	B5648J2-E	Ri					703	As	G4	V				
Fiy	2529	C1107M5-8	Na					204	As	M0	V	K1	D		
Kyakherl	2535	B4527J6-E	Po					800	As	M2	V				
Eirleakhta'	2537	B8746H6-D	Ni	Ag				502	As	M1	V	M4	D		
Hkasei	2539	D1006K8-B	Ni	Va	Na			812	As	M2	V				
Awiwoh	2602	C4534H7-9	Ni	Po				114	As	M3	V				
Hlauhtarl	2610	E551AK7-B	Hi	Po				614	As	G1	V				
Ste	2612	E8875NA-8	Ni	Ag				304	As	M2	V	M6	D		

Aiyilya'	2613	C5646NB-B	Ni Ri Ag	202	As	M1	V
Irloi'	2614	C9D49H5-B	Hi	611	As	M2	V
Akatar	2617	A4426LA-E	Ni Po	504	A7	M1	V
Aeiseisi'yo	2632	BA9A3G8-B	Ni Wa	423	As	M3	IV
Hrais	2633	B3512G8-B	Ni Po	803	As	M0	V
Wyawalaai	2634	B6937K9-A	R	622	As	G1	V
Aua'	2635	C7996K7-8	Ni	413	As	M9	IV M2 D
Aeaal	2636	X9A42G9-9	Ni	914	As	K6	V
Ikhasti	2640	X4004H6-9	Ni Va	912	As	F2	V
Iytlerl	2704	C1003K7-A	Ni Va	810	As	M0	V
Yoafa	2706	A1006K6-C	Ni Va Na	712	As	M1	V M9 D
Arleaousow	2707	E5664N5-8	Ni	324	As	K6	VI M7 D
Yoteiu	2709	C4003LB-C	Ni Va	524	A0	G1	V
Itlaieil	2711	D1104H9-9	Ni	401	As	M0	V
Iyrlewaoh	2713	B2005K9-E	Ni Va	803	As	K0	V M1 D
Hrakhuahwuiw	2714	C7365KA-8	Ni	314	As	M0	VI
Iykheteiti	2715	A2435H5-A	Ni Po	303	As	K1	V
Htao'ua	2719	C6659H7-A	Hi	704	As	K1	V M0 D
Eaeey	2721	B5651J9-A	Ni	704	As	K5	V
Wairluroioie	2726	C0001L9-7	Ni As	220	A3	M8	V M9 D
Ahoa	2727	D7B35N8-B	Ni	204	As	M1	V M7 D
Hyayakhta	2730	B6695N9-9	Ni	403	As	K1	V M9 D
Eaweiro	2731	A4105N3-C	Ni	620	As	K4	V
Hkahkuah	2735	B5867J6-A	Ri Ag	811	As	K1	V
Weaoiherl	2737	C2105N4-B	Ni	614	As	K2	V
Ir	2802	C8B83GB-B	R C0 Ni	401	A5	M7	V M0 D
Ua'ea'e	2803	B4000G8-C	Ni Va	204	As	M3	V
Atehahya'i	2804	B5517MA-C	Po	202	As	M3	V
Tluhuaw	2809	B0005N6-E	Ni As	802	As	M9	V K5 D
Oao	2811	D9B66J8-8	Ni	203	As	M4	V M6 D
Yuriyhkaiaih	2812	B8662N7-9	Ni	704	As	M4	V
Iekhe	2814	B5A66MA-C	Ni	500	As	K4	V M1 D
Oirlyawyeou	2815	D2434H7-9	Ni Po	701	As	M1	V
Earlyoeiair	2818	B2104L4-A	D1 Ni	904	A1	G7	D
Htoisyuei	2819	A1103G8-D	Ni	803	As	A1	V M4 D
Ftew	2820	C4533G3-9	C3 Ni Po	902	As	M5	V M2 D
Aeftaoe	2821	D5862G6-9	Ni	100	As	M1	V M0 D
Oiha	2824	A2106L8-A	Ni Na	214	A3	M1	V
Iyiyihua	2831	C7693J3-8	Ni	405	As	M7	III M8 VI
Kehoisiyhles	2833	B3005KA-D	Ni Va	202	As	K5	VI
Auiei	2901	E9870L5-9	Ni	900	A7	K5	V M4 D
Iyeiraftoah	2903	E984AH5-A	Hi	204	As	M4	V M4 D
Khtiyha	2905	E4449H5-7	Hi In	503	As	K2	V
Kheaahaasas	2906	C3245J7-9	Ni	425	As	M6	III M1 D
Iafaweil	2907	X4104M4-8	Ni	700	As	M5	D K6 D
Oleahew	2909	E1000G6-9	Ni Va	502	As	M7	V
Iuihlyea	2911	B5467K6-D	Ag	423	As	M1	V M0 D
Iweahle'	2914	D1109H7-B	Hi In Na	700	As	M2	V
Ahealolruwyo	2917	C8B43G5-A	Ni	613	As	M5	V
Sawa	2919	B1006HC-C	Ni Va Na	704	As	K4	V
Hyahealr	2922	B1005N5-E	Ni Va	705	As	M1	V

Huiaih	2927	B2656H3-D	Ni Ri Ag	223	As	M0	V				
Htewusouhakh	2928	C5410GC-8	Ni Po	303	As	M9	V				
Hroaea	2929	E4630G3-5	Ni	703	As	M1	V				
Aiareatli	2933	C3263M8-A	C2 Ni	504	As	M7	V	M9	D	M2	D
Khteka	2934	E79A7N6-6	Wa	904	As	M0	V				
Ktelryer	2936	A9E31KA-C	Ni	300	As	M3	V	M5	D		
O'ye	2937	A7636N8-E	Ni Ri	104	As	M0	V				
Akhei'elei	2940	E6569H4-C	D3 Hi	404	As	M3	V	M1	D		
Eiaoohteakta	3001	C6574H8-8	Ni	714	As	G2	V	M6	D		
Hto	3011	E1105K7-8	Ni	101	As	M4	V				
Tlyehiraio	3018	B6872G6-9	Ni	120	As	M5	V	M9	D		
Hro	3021	C6581G6-7	Ni	704	As	M6	V				
Yesirl	3024	B0008K7-C	As Na	104	As	M4	V				
Hkeitahte	3025	C1101G2-B	Ni	313	As	M8	V	M2	D		
Oihakhoa'	3026	B1005M7-9	Ni Va	711	As	M1	V	M3	D		
Yakahar	3035	A1008M8-E	R Va Na	304	As	K0	V				
Haeawyafaoa	3038	E6731N9-7	Ni	524	As	G2	V				
Iyeiktyelrye	3105	B6327L6-A	Po Na	110	A9	M4	V	M0	D		
Iyehutau	3106	E8A18H5-B		704	As	M7	V				
Fahyehlaha	3110	BAD35J6-E	Ni	304	As	K0	V				
Eiaheawaih	3111	D3107J3-9	Na	903	As	M3	V				
Isehwei	3114	B3006K3-B	Ni Va Na	302	As	A4	V	K9	D		
Yolyetau	3116	C8799L9-D	Hi In	703	A5	G3	V	M0	D		
Foaa	3118	D6575K9-7	Ni Ag	704	As	F2	V				
Yutikhtaw	3120	E2411GB-5	Ni Po	404	As	G8	V				
Ioaa	3123	C6692H5-C	Ni	502	As	G8	IV				
Uiw	3124	B6472GB-8	Ni	911	As	G4	V	M3	D		
Hekhyeurlea	3126	E2006JB-7	Ni Va Na	600	As	M4	V				
Ahaau	3127	B7745J5-E	Ni Ag	814	As	M2	V	M3	D		
Tlelelr	3128	A8742KB-C	Ni	905	As	F7	V	M1	D		
Eairao'erylul	3133	C8C44N9-9	Ni	923	As	M2	V	M8	D		
Ftai	3134	C9A32G4-8	Ni	401	As	M1	V				
Fyuais	3136	C8C06H5-C	Ni De	900	As	K0	V	M2	D		
Tleieaisoaus	3208	EAC67L8-9		622	A7	M8	IV				
Aefyuwea	3210	B4526L8-C	Ni Po	105	A5	M2	V				
Kaoaw	3217	X2101L6-9	Ni	833	A2	K0	D				
Kuwiwosyo	3222	B5827LC-E	Ri	305	A3	M4	V				
Werualreahe	3224	D6542H8-7	Ni	424	As	M7	V	M2	D		
Iyaeiyykh	3226	C7496N5-8	C1 Ni	803	As	M6	III				
Yaoiawyeu	3227	BAA92GA-9	Ni	104	As	K7	III	M8	D	M8	D
Oas	3228	B4443G9-A	T Ni	635	As	M8	V	M1	D		
Hra	3229	C8D41K8-8	Ni	614	As	K3	V				
Iyrlehyakh	3232	B1105L6-9	Ni	603	A9	M3	V				
Irliyr	3234	C2004K8-7	Ni Va	722	As	M4	V				
Okhiealr	3237	A7867H3-D	Ri Ag	324	As	M9	VI	M4	D		
Ourla'e	3239	E9D75H4-6	Ni	305	As	M3	V				

Hlakhoi



Afawahsa

Ealivasiw

Stahaja'yo

Riftspan Reaches

Systems	108
Population	171,919 million
Gross Sector Product	1,688,496 billion
Per Capita GSP	Cr 9,874
Trade Volume	1,004 billion
Internal Trade	265 billion
External Trade	80 billion

Alliegance Information

- A0: 1 worlds, 0M pop, 0 BCr gnp
- A1: 1 worlds, 170M pop, 996 BCr gnp
- A2: 1 worlds, 280M pop, 2,625 BCr gnp
- A3: 1 worlds, 360M pop, 2,700 BCr gnp
- A4: 2 worlds, 78,000M pop, 1,023,750 BCr gnp
- A5: 1 worlds, 4M pop, 13 BCr gnp
- A7: 2 worlds, 31M pop, 219 BCr gnp
- A8: 2 worlds, 0M pop, 0 BCr gnp
- A9: 2 worlds, 25M pop, 259 BCr gnp
- As: 87 worlds, 76,047M pop, 602,182 BCr gnp
- Na: 8 worlds, 17,002M pop, 55,752 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	22	54	18	8	6	0	0	0	0
SIZE	4	7	12	10	11	19	20	12	6	6	1	0	0	0	0	0	0	0	0
ATMOSPHERE	12	5	5	14	15	5	16	9	10	7	8	0	1	0	0	1	0	0	0
WATER	25	5	6	11	9	6	11	11	8	8	8	0	0	0	0	0	0	0	0
POPULATION	2	10	10	7	17	15	15	10	14	4	4	0	0	0	0	0	0	0	0
GOVERNMENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	28	68
LAW LEVEL	0	0	1	5	10	14	11	20	12	10	15	7	3	0	0	0	0	0	0
TECH LEVEL	0	0	0	0	0	0	1	5	7	11	16	18	17	9	24	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	63%	23%	11%	1%	0%	0%	0%	0%	0%
SIZE	0%	0%	16%	1%	30%	2%	1%	45%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

ATMOSPHERE	21%	0%	9%	1%	18%	0%	1%	45%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	23%	0%	26%	46%	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	4%	92%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	33%	66%
LAW LEVEL	0%	0%	0%	0%	16%	21%	1%	46%	0%	10%	2%	1%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	1%	10%	0%	1%	21%	1%	64%	0%	0%	0%	0%

Riftspan Reaches

4 5

1 2 3 4 5 6 7

#Source: Core [<http://members.nova.org/~sol/core/>]

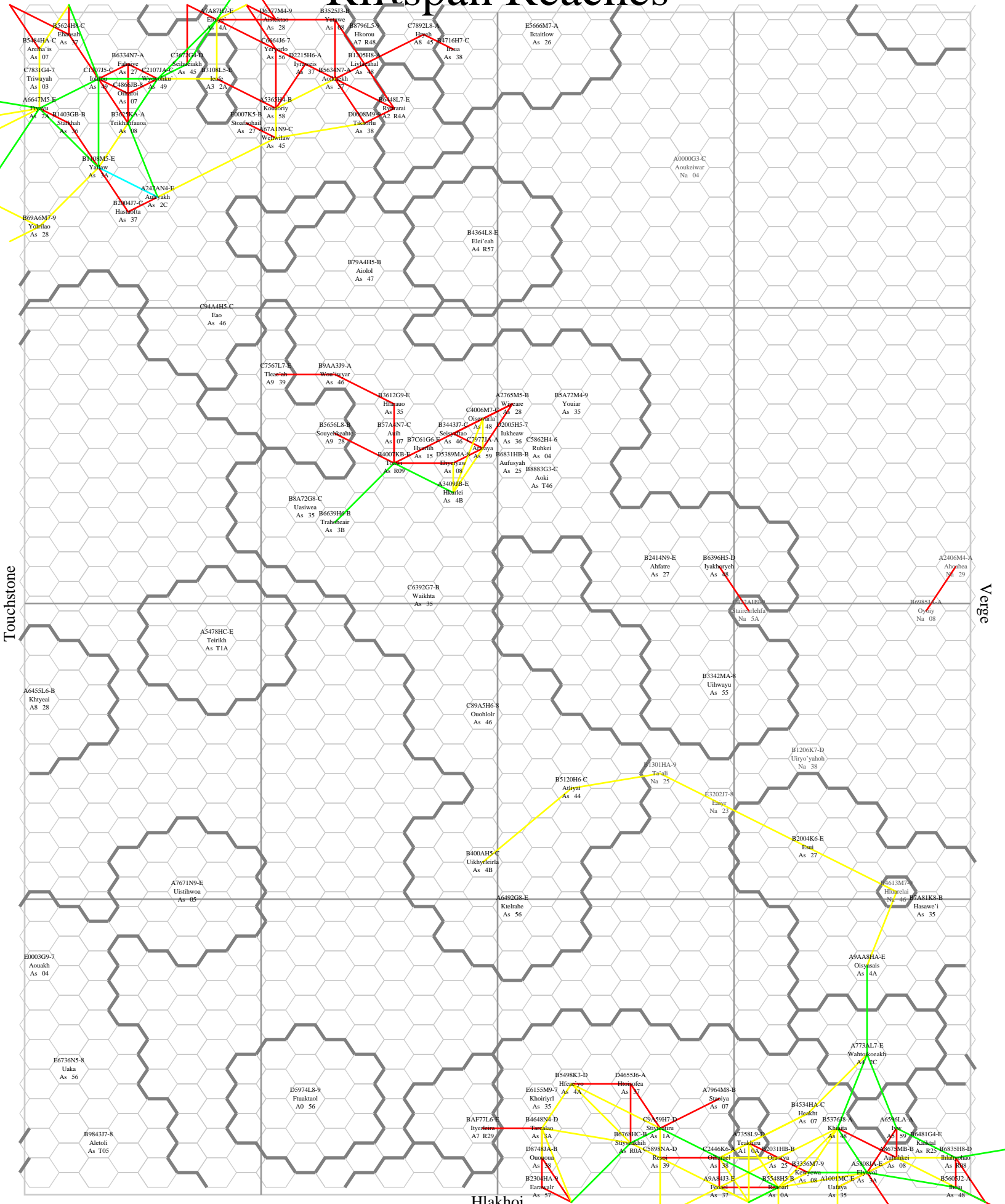
#

Areiha'is	0102	B5484HA-C	Ni			900	As
Triwayah	0103	C7831G4-7	Lo	Ni		820	As
Ftyayu	0104	A6647M5-E	Ag	Ri		702	As
Yolrilao	0108	B69A6M7-9	Ni	Wa		712	As
Khtyeai	0124	A6455L6-B	Ag	Ni		102	A8
Aouakh	0133	E0003G9-7	Lo	Ni	As	200	As
Ehaosah	0201	B5624H8-C	Ni			903	As
Staikhah	0204	B1403GB-B	Lo	Ni	Po De	413	As
Uaka	0236	E6736N5-8	Ni			905	As
Iohfou	0303	C1307J5-C	Na	Po	De	204	As
Yailaw	0306	B1108M5-E	Na			803	As
Aletoli	0339	B9843J7-8	T C2	Lo	Ni	100	As
Fahaiye	0402	B6334N7-A	Ni	Po		712	As
Oilraroi	0403	C4866JB-8	Ag	Ni	Ri	300	As
Teikhahfauoa	0404	B3625KA-A	Ni			600	As
Hastaofta	0407	B2004J7-C	Ni	Va		213	As
Wyoyohku'	0503	C2107JA-C	Na			904	As
Aulryakh	0507	A242AN4-E	Hi	In	Po	502	As
Seihueiakh	0602	C3672G4-D	Lo	Ni		504	As
Uistihwoa	0630	A7671N9-E	Lo	Ni		520	As
Eioiye'	0701	A7A87H7-E	C0	Fl		704	As
Ieafe	0703	B3108L5-E	Na			602	A3
Eao	0711	C94A4H5-C	Ni	Wa		304	As
Teirikh	0722	A5478HC-E	T			311	As
Stoafaohail	0804	E0007K5-B	Na	As		902	As
Aistektao	0901	D6377M4-9				612	As
Yeryorlo	0902	C6664J6-7	Ni			105	As
Kouaoriy	0904	A5365H4-B	Ni			425	As
Wehwilaw	0905	A67A1N9-C	Lo	Ni	Wa	704	As
Tleae'ah	0913	C7567L7-E	Ag			413	A9
Iyraweis	1002	D2215H6-A	Ni	Po		403	As
Uasiwea	1017	B8A72G8-C	Lo	Ni	Fl	213	As
Ftuaktaol	1037	D5974L8-9	Ni			815	A0

Yutawe	1101	B3525J3-B	Ni	Po			210	As
Aoikhekh	1103	B5634N7-A	Ni				205	As
Wou'iwyar	1113	B9AA3J9-A	Lo	Ni	Fl	Wa	804	As
Souyehkeahte	1115	B5656L8-B	Ag	Ni			602	A9
Trahoheair	1118	B6639H6-B	Hi				313	As
Hkorou	1201	B8796L5-9	R	Ni			624	A7
Liylaeahal	1202	B1205H8-A	C0	Ni	Po	De	304	As
Tikaorlu	1204	D0008M9-9	Na	As			713	As
Aiolol	1209	B79A4H5-B	Ni	Wa			104	As
Ryurarai	1304	B6448L7-E	R				504	A2
Hfarauo	1314	B3612G9-E	Lo	Ni			613	As
Auih	1315	B57A4N7-C	Ni	Wa			500	As
Toawi	1316	B4007KB-E	R	Na	Va		800	As
Htyeh	1401	C7892L8-A	Lo	Ni			724	A8
Hyarlih	1415	B7C61G6-E	Lo	Ni	Fl		511	As
Waikhata	1420	C6392G7-B	Lo	Ni			713	As
Iraua	1502	B4716H7-C	Ni				903	As
Seisyaf tao	1515	B3443J7-C	Lo	Ni			104	As
Ehyeyiaw	1516	D5389MA-8	Hi				410	As
Hkurlei	1517	A3409JB-E	Hi	In	Po		404	As
Elei'eah	1608	B4364L8-E	R	Ni			505	A4
Oisewarla'	1614	C4006M7-C	Na	Ni	Va		504	As
Arleaya	1615	C7977JA-A	Ag				725	As
Ouohlolr	1624	C89A5H6-8	Ni	Wa			504	As
Uikhyrleirla	1629	B400AH5-C	Hi	Na	In	Va	614	As
Ityerleira	1638	BAF77L6-E	R	Fl			522	A7
Wiyeare	1714	A2765M5-B	Ag	Ni			622	As
Iukheaw	1715	D2005H5-7	Ni	Va			203	As
Aufusyah	1716	B6831HB-B	Lo	Ni			812	As
Ktelrahe	1731	A6492G8-E	Lo	Ni			605	As
Iktaitlow	1801	E5666M7-A	Ag	Ni	Ri		622	As
Ruhkei	1815	C5862H4-6	Lo	Ni			600	As
Aoki	1816	B8883G3-C	T	Lo	Ni		604	As
Khoiriyrl	1837	E6155M9-7	Ni	Ic			603	As
Tarealao	1838	B4648N4-D	Ri				313	As
Ouououa	1839	D8748JA-B					103	As
Earawalr	1840	B2304HA-9	Ni	Po	De		805	As
Youiar	1914	B5A72M4-9	Lo	Ni	Fl		703	As
Atliyai	1927	B5120H6-C	Lo	Ni	Ic		404	As
Hfeae'yo	1937	B5498K3-D					704	As
Htoisofea	2137	D4655J6-A	Ag	Ni			903	As
Stiyseakhih	2139	B6768HC-B	R				500	As
Ahfatre	2219	B2414N9-E	D1	Ni	Po		502	As
Ta'ali	2226	B1301HA-9	Lo	Ni	Po	De	202	Na
Stiyteatiru	2238	C9A59H7-D	Hi	Fl			211	As
Resoi	2239	C5898NA-D					713	As

Aoukeiwar	2306	A0000G3-C	Lo Ni As	820	Na
Iyakhoryeh	2419	B6396H5-D	Ni	404	As
Uihwayu	2423	B3342MA-8	Lo Ni	305	As
Eaiyr	2427	E3202J7-8	Lo Ni Po De	212	Na
Staoiya	2437	A7964M8-B	Ni	520	As
Oiharael	2439	C2446K6-A	Ag Ni	523	As
Feoael	2440	A9A84J3-E	Ni Fl	803	As
Stairearlehfa	2521	C422AH9-9	Hi Na In Po	305	Na
Teakhiru	2539	A7358L9-D	D0	300	A1
Oraorya	2639	B2031HB-B	Lo Ni Va Ic	312	As
Reoar1	2640	B5548H5-B		700	As
Uiryoyahoh	2726	B1206K7-D	Na Ni Po De	203	Na
Esui	2729	B2004K6-E	Ni Va	202	As
Heakht	2738	B4534HA-C	Ni Po	400	As
Kewyewa	2740	B3336M7-9	Na Ni Po	810	As
Khiaita	2838	B5376J8-A	Ni	924	As
Uafaya	2840	A1001MC-E	Lo Ni Va	503	As
Oisyasais	2933	A9AA8HA-E	Fl Wa	414	As
Wahtoikoeakh	2936	A773AL7-E	Hi In	902	A4
Elyayol	2940	A5808JA-E	Ri De	913	As
Hluarelai	3030	B4613M7-9	Lo Ni	804	Na
Iyw	3038	A6596LA-A	Ni	705	A5
Auhahkei	3039	A8675MB-B	Ag Ni	220	As
Oyoiy	3121	B6985JA-A	Ag Ni	400	Na
Hasawe'i	3131	B7A81K8-B	Lo Ni Fl	223	As
Kaiktal	3139	B6481G4-E	R Lo Ni	602	As
Ahoahea	3219	A2406M4-A	Ni Po De	202	Na
Ihlahyohao	3239	B6835H8-D	R Ni	810	As
Iheiu	3240	B5605J2-A	Ni De	704	As

Riftspan Reaches



Trojan Reach

Systems	327
Population	393,002 million
Gross Sector Product	2,814,356 billion
Per Capita GSP	Cr 7,161
Trade Volume	9,605 billion
Internal Trade	1,596 billion
External Trade	335 billion

Alliegance Information

- A1: 1 worlds, 2,200M pop, 18,480 BCr gnp
- A2: 2 worlds, 603M pop, 5,631 BCr gnp
- A3: 1 worlds, 0M pop, 0 BCr gnp
- A4: 2 worlds, 3M pop, 16 BCr gnp
- A5: 2 worlds, 1M pop, 2 BCr gnp
- A7: 2 worlds, 0M pop, 0 BCr gnp
- A8: 2 worlds, 636M pop, 4,752 BCr gnp
- A9: 2 worlds, 28M pop, 148 BCr gnp
- As: 222 worlds, 240,135M pop, 1,599,022 BCr gnp
- Bs: 3 worlds, 0M pop, 0 BCr gnp
- Cs: 6 worlds, 18M pop, 25 BCr gnp
- Dr: 2 worlds, 340M pop, 6,944 BCr gnp
- Fl: 20 worlds, 22,684M pop, 183,012 BCr gnp
- Im: 24 worlds, 44,543M pop, 207,756 BCr gnp
- Na: 36 worlds, 81,811M pop, 788,568 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	53	156	36	37	37	0	0	0	8
SIZE	6	26	22	28	41	57	47	38	29	13	20	0	0	0	0	0	0	0	0
ATMOSPHERE	39	16	23	30	31	33	39	29	39	24	7	5	9	2	1	0	0	0	0
WATER	92	29	12	25	18	30	35	24	24	17	21	0	0	0	0	0	0	0	0
POPULATION	11	18	19	37	36	42	52	52	34	13	13	0	0	0	0	0	0	0	0
GOVERNMENT	25	6	12	17	43	22	13	24	16	12	6	4	3	2	0	1	13	20	88
LAW LEVEL	42	10	12	22	32	21	42	40	25	34	19	14	9	3	1	0	0	0	1

TECH LEVEL	13	3	2	9	7	14	21	22	22	55	33	28	32	24	33	9	0	0	0
Percent by Population																			
PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	55%	16%	9%	8%	0%	0%	0%	0%
SIZE	0%	1%	2%	35%	32%	9%	4%	6%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	3%	2%	0%	51%	7%	6%	5%	5%	10%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	13%	1%	0%	30%	4%	2%	38%	4%	1%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	10%	86%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	8%	3%	0%	0%	0%	8%	10%	3%	0%	0%	0%	15%	0%	44%	4%
LAW LEVEL	1%	0%	0%	0%	5%	19%	5%	6%	5%	31%	0%	18%	3%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	1%	0%	1%	0%	13%	4%	1%	6%	38%	11%	21%	0%	0%	0%

Trojan Reach

```
4 4
      1      2      3 4      5 6      7
#Source: Core [http://members.nova.org/~sol/core/]
#
#
#
#
Taltern      0103 E530240-3   Ni Po De Lo      202 Na
Bilke        0110 D987341-9   Ni Lo            202 Fl
Daruf        0116 D340308-2   Ni Po De Lo Pr   R 213 Fl
Bolsush      0119 D485741-9   Ag Ri           111 Fl
Aftye        0122 A8603M3-D    Ni De Lo        313 As
Ahaikhea     0126 B4224K3-9   R Ag Ni Po Ri   101 As
Eawatrye     0127 B8B57K6-C   R Fl           903 As
Tyea'ih      0129 B5488M9-E           705 As
Oiauh        0130 B1018L8-E   Na Ic Va        802 A8
Ftyewirl     0132 B4564LA-E   T Ni           120 A7
Elahkoi      0134 C5685M7-B   Ag Ni           722 As
Uiwuar       0135 B1011G5-E   Lo Ic Ni Va     605 As
Ealea        0139 B5765K7-9   Ag Ni           200 As
Szirp        0201 A236538-D   Ni             800 Na
Sam's World  0202 E100856-6   Na Va           803 Na
Dustpan      0204 A750779-9   De Po           900 Na
Heath        0209 B487532-B   Ag Ni           622 Na
Vip          0210 A121644-D   F Na Ni Po      404 Fl
Floria       0213 A467942-F   F Hi Cp An      604 Fl
Vorn         0218 B611640-9   F Ic Na Ni      513 Fl
Thrush       0220 A236246-C   Ni Lo           412 As
Dalfi        0222 C750345-9   De Po Ni Lo     510 As
Khteiatloilr 0223 B2234J6-C   R Ni Po         404 As
Ewoiftoil    0224 B5466K6-A   Ni Ag           510 As
H'a          0227 D6574K9-6   Ni             802 As
Hreahrya    0229 B333AH9-D   Hi Na Po        924 As
Yekhtia     0232 B2233H6-B   Lo Ni Po        211 As
Aeahr       0234 B1004M9-C   Va Ni           522 As
Ftoakh       0236 E673AHC-C   In Hi C3        200 As
Aohfeau     0240 B9987M4-A   Ag             620 As
Crescent     0307 B420778-7   Na Po De        904 Na
Trossachs    0310 B897A44-C   In Hi           202 Fl
Insec        0317 A121542-F   F Ni Po         903 Fl
```

Fissolon	0318	E69A742-9	Wa	D2					105	Fl
Kabal	0319	B387147-B	F	Ni	Lo				514	Fl
Cimmen	0320	E7C0140-9	De	Lo	Ni				601	As
Nora'a	0321	A485645-9	Ag	Ni	Ri				900	As
Iryao	0322	A5588K8-E	R						420	As
Suiaoir	0328	B6513G7-E	Ni	Po	Lo				404	As
Hkaha	0329	B8976K6-A	Ag	Ni					703	As
Hkesuh	0332	BAA07K8-B	R	De					122	As
Eaweiya	0335	A5406L7-A	T	De	Ni	Po			610	A2
Awo	0336	C8303G6-C	Lo	De	Ni	Po			724	As
Aiyostea	0338	B2006JB-9	Va	Ni	Na				805	As
Marseilles	0403	D540312-7	Lo	De	Po	Ni			502	Na
Paques	0404	D9E6400-4	Fl	Ni					323	Na
Viceroy	0408	B8D3515-D	Fl	Ni					604	Na
Tibolt	0415	C575744-9	Ag						600	Fl
Lucind	0416	B860642-9	De	Ni	Ri				702	Fl
Picard	0417	D679646-9	Ni						602	Fl
Tefsi	0418	BA94449-B	F	Ni					215	Fl
Khtyekt	0425	B2006J5-8	R	Va	Ni	Na			613	As
Osototail	0426	E5508N7-C	De	Po					404	As
Aowaih	0429	B5866K7-C	R	Ag	Ni	Ri			323	As
Khi	0430	B9875N8-C	U	Ag	Ni				911	As
Hfa'yuweas	0431	B5553J8-C	Lo	Ni					305	As
Allemagne	0503	C688000-0	Ba	Lo	Ni		R		020	Na
Sable des Etos	0504	B000899-D	As	Na					531	Na
Strend	0505	B436AFB-F	Po	Hi					802	Na
Halka	0510	B865544-A	F	Ag	Ni				813	Fl
Garnl	0516	E884940-9	Hi						804	Fl
Vadada	0523	A410944-F	Hi	Na	In				802	As
Elihfoirl	0525	A1532K6-D	R	Ni	Lo	Po			201	As
Ftaleirl	0528	B6303JA-6	De	Lo	Ni	Po			502	As
Oihyeti'he	0529	B7797H5-E							803	As
Souftea	0530	A2517K4-D	R	Po					801	As
Oseweheal	0531	B79A6N7-E	R	Wa	Ni				303	As
Uaeakhea	0534	B5303K9-5	R	Lo	De	Ni	Po	An	214	As
Teharl	0536	C6544M3-B	Ni						620	As
Armada	0608	A540244-A	De	Lo	Ni	Po			400	Na
Adhara	0609	B27A667-8	Wa	Ni					602	Na
Boronu	0614	B966741-A	Ag	Ri	Re				102	Fl
Ilnest	0616	B686347-9	F	Ni	Lo				703	Fl
Sei'eal	0628	B5108M6-A	Na						500	As
Ehearye	0633	A5887H9-C	U	Ag	Ri				230	As
Iysewekh	0640	A6205LA-E	R	De	Ni	Po			504	A3
Zephyr	0702	B999545-7	Ni						114	Na
Zimt	0713	C147546-9	Ag	Ni					313	Fl
Forandin	0716	BA89646-9	F	Ri	Ni				912	Fl

Tanar	0722	C787640-9	Ri	Ag	Ni	An		620	As		
Lafkin	0724	C77A846-9	Wa					402	As		
Woilreawau	0727	B1008N5-E	R	Va	Na			503	As		
Uao	0729	C6A24L6-8	T	Fl	Ni			202	A5		
Eiwakh	0738	D2007H7-A		Va	Na			200	As		
Hkeleiakh	0739	C110000-0		Ba	Lo	Ni	R	705	As		
Fomalhaut	0802	B510200-D		Lo	Va	Ni		204	Na		
Hadara	0809	E311766-3		Ic	Na			103	Na		
Odin	0811	B20149B-8		Ni	Ic	Va		504	Na		
Thor	0813	D669577-5		Ni				702	Na		
Yggdrasil	0815	B3507CD-8		Po	De			310	Cs		
Sif	0820	A765867-7		Ri				112	As		
Eahaw	0823	B523000-0		Ba	Lo	Ni	Po	R	013	As	
Yaeawaokh	0824	B1307LB-E	T	De	Na	Po		400	A9		
Alirar	0825	A3555HA-C	R	Ag	Ni			913	As		
Ehaealir	0829	B6365HB-9		Ni				210	As		
Stohyus	0835	A5678N6-E	R	Ri	C4			902	As		
Hkakh	0837	A3245J6-E	R	Ni				704	As		
Ohtae	0839	B6651M8-9		Lo	Ni			903	As		
Uitasoayaw	0840	B5796J7-9	R	Ni				103	As		
Walei	0902	E7B4776-5		Fl				811	Na		
Pa'an	0909	E649333-4		Ni	Lo	C1		513	Na		
Solaria	0914	B665734-8		Ag				614	Na		
Dpres	0915	B631689-A	N	Na	Ni	Po		122	Cs		
Alr	0929	A7795K8-B		Ni				102	As		
Ehrafou	0930	B0007KA-E	R	As	Na			904	As		
Eoiw	0931	B3306K4-E	R	De	Na	Ni	Ag	Po	803	As	
Earlyu	0933	B9898L9-D	T	Ri				801	A2		
Hkuikhekh	0934	B5323G6-E		Lo	Ni	Po		804	As		
Ewyeyal	0936	B4845HA-E	U	Ag	Ni			100	As		
Aisaoawi	0938	BAC5000-0		Ba	Fl	Lo	Ni	R	023	As	
Gorgon	1005	E690264-6		De	Lo	Ni	Ex	504	Bs		
Connaught	1015	D431153-9		Po	Ni	Lo		910	As		
291-540	1016	CABA000-0		Ba	Fl	Lo	Ni	Wa	R	404	As
Ftulrois	1022	B4686LA-9		Ag	Ni	Ri		200	A4		
Oatre	1023	B5323N6-C	R	Lo	Ni	Po		312	As		
Hea'a	1025	E8402LA-5		Lo	Ni	De	Po	603	A7		
Eiaihiy	1026	B5001G2-A	R	Lo	Ni	Va		923	As		
Syoakh	1027	A6968MC-C		Cp				500	As		
Htourlao	1028	B3119H8-E	R	Ic	Na	In	Hi	512	As		
Keawoaw	1030	B4304J3-9		De	Po	Ni		413	As		
Eiyehwehakhea	1034	B79A5HB-B	R	Wa	Ni			103	As		
Haealroiea	1036	B5544M7-9	R	Ni				730	As		
Wuaki	1038	A1105K5-C	R	Ni				413	As		
Belgard	1106	D371321-9	M	Ni	Lo			902	Bs		
Velscur	1110	X374479-3		Ni				302	Na		

Gabriel	1114	C210100-B	Ni	Lo				703	As	
Dostoevsky	1118	B678673-A	Ag	Ni	Rs	An		220	As	
Asyuh	1121	B8C32N5-9	R	Lo	Fl	Ni		912	As	
Yero'ilra	1124	D5008N7-B		Va	Na			103	As	
Oihu	1126	B3004M4-9	R	Va	Ni			702	As	
Eikhaaw	1128	C8897NC-9		Ri				903	As	
Kaldamar	1201	E745326-7		Ni	Lo			403	Na	
Nabeth	1202	D326579-8	S	Ni				823	Cs	
985-373	1209	X775000-0		Ba	Lo	Ni		020	Na	
Janus	1216	C375321-7		Ni	Lo			902	As	
Peroi	1219	E360256-4		De	Ni	Lo		631	As	
Delta Theta	1220	B701610-9		Ic	Na	Ni	Va	732	As	
Colony Six	1221	A68A541-D		Wa	Ni			303	As	
Goertel	1222	B6688DC-6						122	As	
Hteakya	1223	B2234J6-E		Ni	Po			413	As	
Khau	1226	C6875N8-C		Ag	Ni			222	As	
Erasaso	1230	B68A1G6-C	T	Lo	Ni	Wa		113	As	
Aoiyras	1235	B3406KC-9		De	Ni	Po		813	As	
Irlaiw	1236	C336AH5-D		Hi				813	As	
Gollere	1305	D574756-7		Ag				720	Na	
Ganulph	1307	X200000-0		Ba	Lo	Ni	Va	R 011	Cs	
Eleson	1308	E441100-8		Ni	Po	Lo		323	Bs	
Caldos	1317	B630879-6		Na	Ni	Po	De	824	As	
Lacidaeus	1319	D100786-5		Na	Ni	Va		502	As	
Hrahraiu	1322	B4206LC-D	T	De	Na	Po	Ni	800	A9	
Hliyh	1323	B200AK7-E	R	Va	Na	Hi	In	102	As	
Eilaeah	1324	B8632G7-C		Lo	Ni			414	As	
Rileakh	1333	C2378N5-A						702	As	
Eateaw	1334	B223000-0		Ba	Lo	Ni	Po	R 004	As	
Yu'eal	1335	B2326L6-E	T	Na	Ni	Po		524	A4	
Aiuiktiyr	1338	E7974M9-A		Ni				204	As	
Htoihfui	1339	A3688H3-E	R	Ri				105	As	
Selshor	1402	X330576-0		De	Ni	Po		R 913	Na	
Goria	1410	E222475-6		Ni	Po			200	As	
Sagan	1417	C796453-8		Ag	Ni			204	As	
Yestahwe	1426	BAA06M6-C		De	Ni			602	As	
Fiyleakh	1429	B4138MA-D	R	Ic	Na			604	As	
Huaholr	1436	B4204NC-9	R	De	Ni	Po		823	As	
Teiseirle	1438	BA9A3H7-8		Lo	Wa	Ni		703	As	
Carben	1502	X3555A9-1		Ag	Ni			R 114	Na	
Tlazolteotl	1514	D5409CD-7		In	Po	De	Hi	412	As	
Tyr	1518	A551557-B		Ni	Po			804	As	
Hecarda	1519	B560332-9		De	Ni	Lo		503	As	
Tryaoke	1524	D5569H8-5		Hi				801	As	
A'eouya	1530	B950000-0		Ba	De	Lo	Ni	Po	R 012	As
Ouiyloi	1533	C5747L9-C		Ag				601	A8	

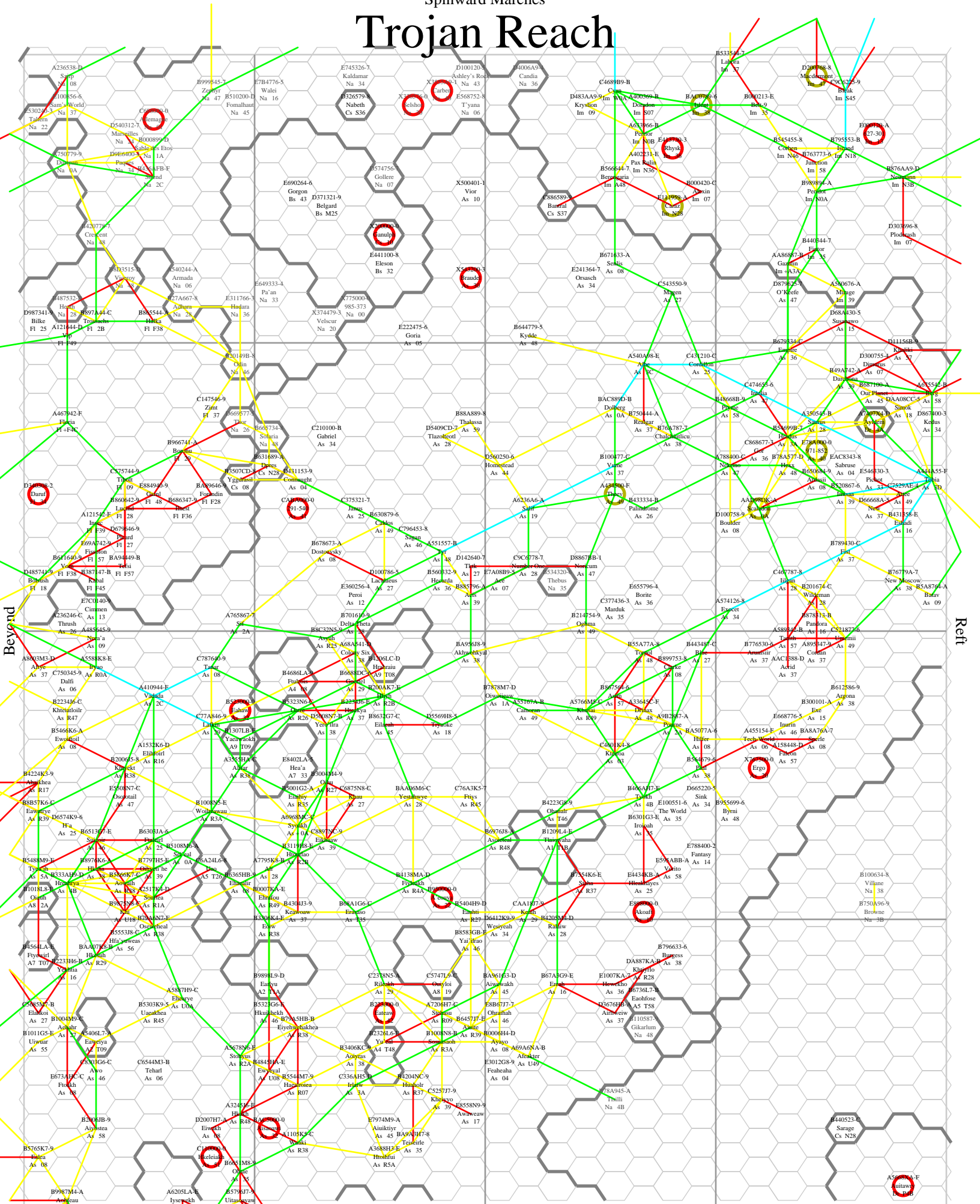
Stehasu	1534	A7206H7-C	R	De	Na	Ni	Po		800	As
Sosusaoh	1535	B1008N8-B	R	Va	Na				203	As
Kheiyyo	1537	C5257J7-9							803	As
Ashley's Rock	1601	D100120-5		Ni	Lo	Va			614	Na
T'yana	1602	E568752-8		Ag	Ri				200	Na
Vior	1605	X500401-1		Va	Ni				301	As
Braudel	1608	X543200-3		Lo	Ni	Po		R	903	As
Thalassa	1613	B88A889-8		Wa	Ri				505	As
Ttkk	1618	D142640-7		Po	Ni				502	As
Acis	1619	B885796-A		Ag	Ri				603	As
Akhwohkyal	1621	BA956J8-9		Ag	Ni	An			113	As
Ftiys	1626	C76A3K5-7	R	Lo	Wa	Ni			714	As
Eauhti	1630	B5404H9-D	R	De	Ni	Po			432	As
Yai'ilrao	1631	B8583GB-E		Lo	Ni				604	As
Aiuite	1634	B6457J7-E	R	Ag					223	As
Awaweaw	1637	E8558N9-9							121	As
Homestead	1715	D560250-6		Ni	De	Lo			524	As
Ace	1719	E7A08B9-5		De					700	As
Oiwoiieaw	1723	B7878M7-D		Ri					711	As
Asoieteal	1728	B6976J8-A	R	Ag	Ni				604	As
Wesiyeah	1731	D6412K9-9		Lo	Ni	Po			823	As
Aiwewakh	1733	BA961G3-D		Lo	Ni				404	As
Ohraihah	1734	E8B67J7-7		Fl					124	As
Ayayo	1735	B0006H4-D		Ni	As	Na	An		820	As
Feaheaha	1736	E3012G8-9		Ic	Lo	Ni	Va		200	As
Candia	1801	D4006A9-4		Na	Ni	Va			703	Na
Kydde	1810	B644779-5		Ag					804	As
Salif	1816	A6236A6-A		Po	Na	Ni			301	As
Number One	1818	C9C6778-7		Fl					602	As
Camoran	1823	A55167A-B		Ni	Po				514	As
Keaih	1830	CAA18J7-9		Fl					202	As
Afeakter	1835	A69A6NA-B	U	Wa	Ni				514	As
Bantral	1906	C886589-9	S	Ag	Ni	D0			503	Cs
Thebus	1919	B534320-6		Po	Ni	Lo			823	Na
Ohualr	1927	B4223G8-9	T	Po	Ni	Lo			214	As
Tlaiowaha	1928	B1209L4-E	T	De	Hi	In	Na	Po	411	Al
Ralaiw	1931	B4205M4-D		Ni	Po	De			422	As
Ereah	1933	B67A3G9-E		Wa	Lo	Ni			531	As
Kryslion	2002	D483AA9-9		Hi					520	Im[D
Orsasch	2008	E241364-7		Ni	Po	Lo			223	As
Noricum	2018	D8867BB-1		Ag					804	As
Oghma	2020	B214754-9		Ic					404	As
Khusai	2023	A5766M5-C	R	Ag	Ni				724	As
Staha	2029	B7554K6-E	R	Ni					313	As
Cyan	2102	C4689B9-B	W	Hi					510	Im[D
Berengaria	2105	B566644-7	A	Ag	Ni	Ri			304	Im[D

Senlis	2108	B671633-A	Ni						510	As	
Dolberg	2113	BAC889D-B	Fl						300	As	
Vume	2115	B100477-C	Ni	Va	An				123	As	
Theev	2116	A434500-F	Na	Ni				A	934	As	
Marduk	2120	C377436-3	Ni						503	As	
Asim	2123	B867564-6	Ag	Ni					205	As	
Kteiroa	2125	C4601K4-8	De	Lo	Ni				710	As	
Hewekho	2133	E1007KA-7	Va	Na					923	As	
Airliweiw	2134	D3676HB-A	Ag	Ni	Ri	C6			513	As	
Tisilli	2137	B78A945-A	Wa	Hi					604	Na	
Doradon	2202	A400369-B	S	Ni	Va	Lo			100	Im[D	
Perrior	2203	A633966-B	N	Na	Po	Hi			330	Im[D	
Pax Rulin	2204	A402231-E	N	Ic	Lo	Ni	Po	Va	p	413	Im[D
Albe	2211	A540A98-E	De	Hi	In	Po			213	As	
Realgar	2213	B750444-A	De	Ni	Po				303	As	
Palindrome	2216	B433334-B	Po	Ni	Lo				502	As	
Borite	2219	E655796-4	Ag						703	As	
Torpol	2221	B55A77A-8	Wa						624	As	
Drinax	2223	A33645C-F	Ni						714	As	
Tyokh	2226	B466AH7-E	Hi						204	As	
Iroioah	2227	B6301G3-E	De	Po	Ni	Lo			823	As	
Hleakhayes	2229	E4434KB-A	Po	Ni					812	As	
Akoaft	2230	E898000-0	Ba	Lo	Ni			R	231	As	
Khtiyerlo	2232	DA887KA-B	R	Ag	Ri				222	As	
Eaohfose	2233	B6736L7-B	T	Ni					105	A5	
Gikarlum	2234	B110587-9	Ni						714	Na	
Rhysk	2304	E413730-3	Ic	Na	Po			R	613	Im[D	
Caraz	2306	E111959-A	N	De	Hi	Ic	In	Na	A	222	Im[D
Magen	2309	C543550-9	Ni	Po					902	As	
Chalchiutlicu	2314	B76A787-7	Ri	Wa					423	As	
Clarke	2322	B899753-8	C5						820	As	
Pourne	2324	A9B2887-A	Fl						902	As	
The World	2327	E100551-6	In	Ni	Va				223	As	
Vorito	2329	E595ABB-A	In	Hi					105	As	
Burgess	2332	B796633-6	Ni	Ag					703	As	
Islent	2402	BAC0789-6	De					A	103	Im[D	
Alexin	2405	B000420-C	Ni	As					230	Im[D	
Cordillon	2411	C431210-C	Po	Ni	Lo				922	As	
Blue	2421	B443487-C	Po	Ni					702	As	
Hilfer	2424	BA5077A-6	De	Po					600	As	
Paal	2425	B564679-6	Ag	Ni	Ri				603	As	
Sink	2426	D665220-5	Ni	Lo					813	As	
Fantasy	2428	E788400-2	Ni						331	As	
Labora	2501	B533544-7	Po	Ni					103	Im[D	
Pryme	2513	B48668B-9	Ag	Ni	Ri				305	As	
Nekrino	2515	A788400-C	Ni						914	As	

Boulder	2517	D100758-9	Va	Na					330	As
Exocet	2520	A574126-8	Ni	Lo					203	As
Byrni	2527	B955699-6	Ag	Ni					404	As
Belt-9	2602	B000213-E	As	Lo	Ni				523	Im[D
Intelial	2612	C474653-6	Ag	Ni					704	As
Gor	2614	C868677-3	Ag	Ni	Ri				403	As
Scaladon	2616	AAD98DK-A	Fl					A	600	As
Arunisiir	2621	B776530-6	Ag	Ni					103	As
Tech-World	2624	A455154-F	Ni	Lo					310	As
Ergo	2625	X767500-0	Ag	Ni				R	412	As
Corben	2704	B545455-8	N	Ag	Ni				814	Im[D
Gazulin	2708	AA86887-B	A	Ri	Cp	An			213	Im[D
O'Keefe	2709	D879625-7	Ni						604	As
Empire	2711	B679334-C	Ni	Lo					503	As
Hradus	2714	B54699B-7	In	Hi					223	As
Hexx	2715	B78A577-D	Ni	Wa					314	As
Iilgan	2719	C467787-8	Ag	Ri					812	As
Tanith	2721	A589342-B	Ni	Lo					105	As
Acrid	2722	AAC1388-D	Fl	Lo	Ni				103	As
Inurin	2724	E668776-5	Ag	Ri					404	As
Falcon	2725	A158448-D	Ni						405	As
Macdermont	2801	D200768-8	Va	Na				A	204	Im[D
Junction	2804	B763773-6	Ri						905	Im[D
Peridot	2805	B989894-A	N	Ri					700	Im[D
Fintor	2807	B440344-7	Po	Ni	De	Lo			703	Im[D
Saurus	2813	A350543-B	De	Ni	Po				512	As
971-852	2814	E78A000-0	Ba	Lo	Ni	Wa		A	004	As
Ardasii	2815	B650684-9	Ni	De	Po				110	As
Wildeman	2819	B201674-C	Ic	Na	Ni	Va			402	As
Pandora	2820	B878313-B	Ni	Lo					401	As
Cordan	2821	A895347-9	Ni	Lo					203	As
Exe	2823	B300101-A	Ni	Va	Lo				601	As
Sperle	2824	BA8A76A-7	Ri	Wa					920	As
Bleak	2902	C9C6225-9	S	Ni	Lo	Fl	An		304	Im[D
Iscand	2904	B795553-B	N	Ag	Ni	C4			101	Im[D
Mirage	2909	A560676-A	De	Ni	Ri				603	Im[D
Susanawo	2910	D68A430-5	Ni	Wa					111	As
Darchona	2912	B49A742-A	Wa						533	As
Sabruse	2915	EAC8343-8	Fl	Lo	Ni	Rs			220	As
Imisaa	2916	B520867-6	Na	Po	De				113	As
Fist	2918	B789430-C	Ni						313	As
Umemii	2921	C521877-6	Na	Po					304	As
Argona	2923	B612586-9	Ic	Ni					403	As
Sarage	2938	B440523-C	N	De	Ni	Po	Rs		902	Cs
627-301	3003	E000120-A	As	Lo	Ni	Rs		R	911	Im[D
Dimorus	3011	D300755-4	Na	Va					600	As

Our Planet	3012	B687100-A	Ni	Lo		314	As
Ayldem	3013	A7407X4-D	Po	De		A 804	Dr
Pichot	3015	E546330-3	Ni	Lo		123	As
New	3016	D66668A-5	Ri	Ni	Ag	503	As
Villane	3029	B100634-8	Na	Ni	Va	413	Na
Browne	3030	B750A96-9	De	Hi	In Po	303	Na
Neumann	3105	B876AA9-D	N	In	Hi	123	Im[D
Ploderash	3107	D303696-8	Ic	Na	Ni Va	520	Im[D
Khaliki	3111	D11156B-9	Ic	Ni	Pr	215	As
Simok	3113	DAA08CC-5	De			701	As
Attee	3116	C7529AE-4	Po	Hi		404	As
Eshadi	3117	B431358-E	Ni	Po	Lo	311	As
New Moscow	3119	B76779A-7	Ag	Ri		513	As
Auitawry	3140	A5668XA-F	P	Ri	An	R 514	Dr
Berg	3212	A675542-B	Ag	Ni		805	As
Kedus	3213	D867400-3	Ni			913	As
Tobia	3215	A444A55-F	In	Hi		203	As
Batav	3219	B5A8764-A	Fl	An		110	As

Trojan Reach



Spinward Marches

Systems	439
Population	302,983 million
Gross Sector Product	1,800,491 billion
Per Capita GSP	Cr 5,961
Trade Volume	24,283 billion
Internal Trade	6,562 billion
External Trade	1,049 billion

Alliegance Information

- Cs: 25 worlds, 9,736M pop, 15,383 BCr gnp
- Da: 18 worlds, 12,901M pop, 76,091 BCr gnp
- Dr: 2 worlds, 43M pop, 170 BCr gnp
- Fa: 3 worlds, 6,003M pop, 13,746 BCr gnp
- Im: 273 worlds, 176,940M pop, 1,186,089 BCr gnp
- Na: 69 worlds, 11,348M pop, 34,241 BCr gnp
- Sw: 27 worlds, 70,218M pop, 412,671 BCr gnp
- Zh: 22 worlds, 15,794M pop, 62,100 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	53	116	119	37	93	0	0	0	21
SIZE	10	24	38	43	59	71	60	52	42	26	14	0	0	0	0	0	0	0	0
ATMOSPHERE	38	23	35	46	35	45	64	41	40	36	13	14	9	0	0	0	0	0	0
WATER	75	25	33	42	61	65	46	34	22	20	16	0	0	0	0	0	0	0	0
POPULATION	17	18	21	40	57	77	75	55	37	31	11	0	0	0	0	0	0	0	0
GOVERNMENT	54	30	30	38	56	42	40	38	34	36	18	9	10	4	0	0	0	0	0
LAW LEVEL	70	22	38	41	34	36	44	38	37	28	21	14	8	6	0	2	0	0	0
TECH LEVEL	9	2	10	13	22	31	33	50	55	57	67	47	23	12	3	4	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	35%	17%	14%	5%	25%	0%	0%	0%	1%
SIZE	1%	0%	6%	25%	12%	13%	10%	11%	12%	2%	3%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	2%	3%	4%	30%	7%	7%	15%	10%	0%	12%	0%	2%	2%	0%	0%	0%	0%	0%	0%
WATER	8%	3%	5%	4%	24%	13%	28%	7%	0%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	5%	36%	57%	0%	0%	0%	0%	0%	0%	0%	0%

GOVERNMENT	0%	0%	0%	4%	2%	8%	1%	9%	16%	14%	25%	8%	6%	1%	0%	0%	0%	0%	0%
LAW LEVEL	1%	0%	0%	2%	8%	10%	8%	13%	15%	8%	19%	2%	1%	6%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	1%	3%	2%	4%	12%	11%	9%	11%	23%	7%	0%	10%	0%	0%	0%

Spinward Marches

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Zeycude	0101	C330698-9	Na	Ni	Po	De	613 Zh
Reno	0102	C1207B9-A	Na	Po	De		603 Zh
Errere	0103	B263664-B	Z	C0	Ni	Ri	910 Zh
Cantrel	0104	C366243-9	Lo	Ni			520 Zh
Gyomar	0108	D8B2889-5	Fl				824 Na
Atson	0111	B310598-8	Ni				933 Na
Yiktor	0114	C6B6431-A	Ni	Fl			123 Na
Xhosa	0115	EA95124-4	Lo	Ni			910 Na
Junction	0122	D150441-4	Ni	Po	De		210 Na
Uniqua	0129	E62556B-4	Ni				210 Na
Garoo	0130	A2008CB-A	Na	Va			210 Na
Emape	0133	B564500-B	N	Ag	Ni		A 503 Im
Raweh	0139	B130300-B	N	Lo	Ni	Po	De
876-574	0140	E687200-0	Lo	Ni			702 Na
Thengo	0202	C868586-5	Ag	Ni			801 Zh
Prinx	0212	C436635-6	Ni				720 Na
Rushu	0215	E765664-4	Ag	Ni	Ri		903 Im[V
Bael	0218	E200100-8	Lo	Ni	Va		812 Na
Stern-Stern	0223	B321588-B	Ni	Po			701 Da
886-945	0230	D833000-3	Lo	Ni	Po	Ba	504 Na
Saxe	0231	EAA5543-7	Ni	Fl			910 Na
Andor	0236	C695735-9	Ag				R 603 Dr
769-422	0240	E754401-8	Ni				924 Na
Rio	0301	C686648-8	Ag	Ni	Ri		201 Na
Gesentown	0303	B21169B-C	Z	Na	Ni	Ic	801 Zh
Chronor	0304	A6369A5-D	Z	Hi	Cp		304 Zh
Atsa	0307	B4337CA-A	Z	Na	Po		810 Zh
Mizan-fel	0311	B46258A-8	Ni				323 Na
Nonym	0321	C233898-A	G	Na	Po		623 Na
Laberv	0325	B354443-7	M	Ni			834 Da
Ektron	0326	C332652-9	Na	Ni	Po		423 Da
Gothe	0332	E22159B-6	Ni	Po			310 Im
Mirriam	0333	B9998A6-A	B				A 514 Im

Candory	0336	C593634-8	Ni			R	920	Dr	
Wonderay	0340	E88A46A-4	Ni	Wa			210	Na	
Sansibar	0412	B200310-A	Z	D4	Lo	Ni	Va	701	Zh
Attica	0414	C400546-8	Ni	Va			810	Na	
Retinae	0416	E8C69AA-5	Hi	Fl			910	Cs	
Zamine	0421	E897977-A	Hi	In			223	Da	
Engrange	0425	C554769-8	Ag				701	Da	
Ilium	0426	B444831-9	M				401	Da	
Roget	0427	B566777-9	Ag	Ri			420	Da	
Kardin	0429	E453123-6	Lo	Ni	Po		410	Na	
Bularia	0430	C774622-5	Ag	Ni			310	Cs	
Jone	0433	B792785-9	N			A	810	Im	
Jinx	0440	D100133-7	Lo	Ni	Va	A	202	Na	
Whenge	0503	D648500-8	Ag	Ni			610	Na	
Terra Nova	0511	C786342-9	Lo	Ni			812	Na	
Asmodeus	0512	E596400-4	Ni				205	Zh	
Faisal	0518	D445436-3	Ni				810	Cs	
Rorre	0526	D765657-3	Ag	Ni	Ri		103	Da	
Mire	0527	A665A95-B	M	Hi	Cp		110	Da	
Condaria	0528	E54779B-5	Ag				901	Na	
Dorannia	0530	E42158A-8	Ni	Po			510	Na	
Ucella	0532	D574654-7	C0	Ag	Ni	A	410	Cs	
Penelope	0533	C460642-4	Ni	Ri	De		323	Im	
Karin	0534	A767768-C	A	Ag	Ri	A	410	Im	
Wonstar	0538	B455741-7	N	Ag		A	910	Im	
Froin	0539	C535225-9	Lo	Ni			601	Im	
Enlas-du	0601	E975776-6	Ag				323	Na	
Algebaster	0605	C665658-9	Ag	Ni	Ri		410	Na	
Rasatt	0607	E883401-7	Ni				910	Na	
Ninjar	0608	A211666-C	Z	Ni	Na		410	Zh	
Sheyou	0610	B756779-A	Z	Ag			111	Zh	
Lebeau	0613	B869554-C	Ni				901	Zh	
Querion	0614	B254788-9	Z	Ag	Cp		804	Zh	
Dekalb	0618	EA8A799-6	Ri	Wa			320	Cs	
Winston	0620	E887573-6	Ag	Ni			501	Sw	
Terant 340	0622	D1405A7-9	Ni	Po	De		523	Da	
Jacent	0624	A333644-D	Na	Ni	Po		710	Da	
494-908	0625	X893000-0	Lo	Ni	Ba	R	710	Da	
Darrian	0627	A463955-G	Hi				225	Da	
Gohature	0632	C754766-7	S	Ag			523	Im	
Quhaiathat	0637	C31479B-9	Ic				210	Im	
Lakou	0638	E779454-7	Ni			A	601	Im	
Indo	0703	E334662-5	Ni				320	Na	
Nerewhon	0704	E738475-7	Ni				820	Na	
Cipango	0705	A886865-C	Z	Ri			121	Zh	
Stave	0710	E7667A8-2	Ag				801	Na	

Rapp's World	0712	C592320-8	Z	Lo	Ni				402	Zh
Thanber	0717	B243653-C		Ni	Po				210	Cs
Entrope	0720	E336AAA-C		Hi					720	Sw
Torment	0721	X233231-4		Lo	Ni	Po		R	820	Da
Trifuge	0723	C446556-9		Ag	Ni				210	Da
Nosea	0724	B2326BB-C	M	Na	Ni	Po			620	Da
Spume	0727	C140200-A	M	Lo	Ni	Po	De		434	Da
Ator	0729	D326258-6		Lo	Ni				821	Na
Ralhe	0731	E224564-8		Ni					801	Na
Iderati	0732	A887798-C	N	Ag	Ri	Cp			201	Im
Tondoul	0739	E5136A7-4		Na	Ni	Ic			701	Na
Narval	0805	D525688-6	Z	Ni				A	603	Na
Plaven	0807	E845300-3		Lo	Ni				910	Na
Quar	0808	B532720-B	N	Na	Po			A	401	Im
Fronnd	0810	E9C3300-9		Lo	Ni	Fl			103	Cs
Anselhome	0820	C110588-8		Ni					601	Sw
Cunnonic	0822	E65767A-3		Ag	Ni				502	Da
Debarre	0830	B854123-9		Lo	Ni			A	822	Cs
875-496	0834	E888421-7	S	Ni				A	510	Cs
Ochecate	0837	E747569-7		Ag	Ni				210	Na
Mewey	0838	D786799-5		Ag	Ri				701	Na
975-452	0840	E100316-9		Lo	Ni	Va			821	Na
Condyole	0901	E7A1522-8		Ni	Fl				923	Na
Puparkin	0902	C7B3386-9		Lo	Ni	Fl			502	Na
Chwistyoch	0904	B766766-A	Z	Ag	Ri			A	424	Zh
Gougeste	0909	C372510-A		Ni				A	420	Na
Caloran	0911	C796746-5		Ag					510	Na
899-076	0912	E201300-8		Lo	Ni	Va	Ic		520	Na
Quare	0915	B200545-9		Ni	Va				204	Cs
Zeta 2	0919	X6B0000-0		Lo	Ni	De	Ba	R	020	Na
Hrunting	0921	B463747-9	M	Ri					313	Sw
Tizon	0922	B386887-A	M	Ri					323	Sw
Narsil	0927	B574A55-A	M	Hi	In				224	Sw
Flammarion	0930	A623514-B	B	Ni	Po				710	Im
Asteltine	0931	B7A7402-A		Ni	Fl				210	Na
Inchin	0938	D12035C-A		Lo	Ni	Po	De		823	Na
Singer	0940	D553774-6		Po					901	Na
Esalin	1004	C565673-8		Ag	Ni	Ri		A	223	Cs
Ruby	1005	B400445-B	S	Ni	Va				201	Im
Emerald	1006	B766555-B	S	Ag	Ni				534	Im
Zenopit	1010	D130546-7		Ni	Po	De			622	Na
Arden	1011	C5549CB-8		Hi					810	Fa
Choleosti	1018	C200100-9		Lo	Ni	Va			101	Im
Margesi	1020	C575677-6		Ag	Ni			A	910	Im
Colada	1022	B364685-B	M	Ag	Ni	Ri		A	211	Sw
Anduril	1026	B985855-B	M	Ri					222	Sw

567-908	1031	E532000-8	Lo	Ni	Po	Ba		310	Na
Avastan	1037	C433520-A	Ni	Po				724	Na
Kwai Ching	1040	C503758-A	Na	Va	Ic			320	Na
Riverland	1102	C566A99-9	Hi				A	214	Zh
Clan	1103	B672899-A	Z				A	901	Zh
Jewell	1106	A777999-C	A	Hi	In	Cp		623	Im
Zircon	1110	C792668-8	M	Ni				624	Fa
Frenzie	1116	A200436-A	N	Ni	Va			110	Im
Garda-Vilis	1118	B978868-A	S					912	Im
Vilis	1119	A593943-A	Hi	In				820	Im
Mjolnir	1121	B530544-A	M	Ni	Po	De		522	Sw
Joyeuse	1123	B464778-A	M	Ag	Ri		A	201	Sw
Orcrist	1126	B8A6733-A	M	Fl				401	Sw
Enos	1130	E25059B-4	M	Ni	Po	De		710	Sw
Faldor	1131	E5936A7-2	Ni					520	Na
Bowman	1132	D000300-9	S	Lo	Ni	As		811	Cs
Squallia	1133	C438679-9	Ni					320	Na
Tarsus	1138	B584620-A	Ag	Ni				202	Cs
Ao-dai	1201	E410644-6	Na	Ni				312	Zh
Mongo	1204	A368685-A	A	Ag	Ni	Ri		603	Im
Utoland	1209	C473464-7	Ni					410	Fa
Pequan	1210	E5656B9-4	Ag	Ni				710	Na
Digitis	1212	E53668A-5	Ni					920	Na
Edinina	1213	E400220-5	Lo	Ni	Va		A	401	Cs
728-907	1214	D955000-2	Lo	Ni	Ba			610	Im
Stellatio	1216	D5A4420-4	Ni	Fl				210	Im
Arkadia	1217	E446845-6						402	Im
Gungnir	1221	B444779-8	M	Ag				432	Sw
Gram	1223	A895957-B	M	Hi	In	Cp		603	Sw
Excalibur	1225	B324755-A	M					402	Sw
Walston	1232	C544338-8	S	Lo	Ni			302	Cs
Flexos	1233	E5A1422-6	Ni	Fl				610	Na
Collace	1237	B628943-D	S	Hi	In			101	Cs
Pavabid	1238	C6678D8-6					A	701	Cs
Nakege	1305	D591314-2	Lo	Ni			A	501	Im
Lysen	1307	B592655-A	S	Ni				623	Im
Tremous Dex	1311	B511411-C	Ni	Ic				201	Na
Mirriam	1315	E472300-8	N	Lo	Ni			110	Im
Saurus	1320	D888588-7	Ag	Ni				820	Im
Tyrfing	1324	B637735-A	M					701	Sw
Sacnoth	1325	B775956-C	M	Hi	In			801	Sw
Caladbolg	1329	B365776-A	S	Ag	Ri			710	Im
Datrillian	1331	E227633-8	Ni					801	Na
Nirton	1332	X600000-0	Lo	Ni	Va	Ba	R	011	Na
Judice	1337	E9B2000-8	Lo	Ni	Fl	Ba		321	Cs
Trexalon	1339	B361851-C	Ri					923	Na

Motmos	1340	B68468B-5	N	Ag	Ni	Ri		710	Cs	
Foelen	1401	B638665-8		Ni			A	910	Zh	
Farreach	1402	A200400-B	Z	Ni	Va		A	415	Zh	
Rangent	1411	E67A612-7		Ni	Wa			503	Na	
Denotam	1413	B739573-A	N	Ni				324	Im	
Ficant	1417	E567353-5		Lo	Ni			910	Im	
Beater	1424	B685686-A	M	Ag	Ni	Ri		610	Sw	
Gunn	1429	E344110-8		Lo	Ni		A	602	Im	
Caliburn	1430	E000514-A		Ni	As			924	Im	
Noctocol	1433	E7A5747-6		Fl				602	Na	
Tarkine	1434	C466662-7	S	Ag	Ni	Ri	A	310	Cs	
Dallia	1435	B8B5883-9		Fl				610	Cs	
Talos	1436	E333532-9		Ni	Po			820	Na	
871-438	1510	E722000-8		Lo	Ni	Po	Ba	801	Na	
Tionale	1511	C674321-8		Lo	Ni		A	210	Cs	
Calit	1515	C334867-7		Cl				501	Im	
Asgard	1519	X3437C7-2		Po			R	520	Im	
Tavonni	1520	E567000-7		Lo	Ni	Ba		434	Im	
Dyrnwyn	1522	B958412-A	M	Ni				201	Sw	
Durendal	1523	B687334-B	M	Lo	Ni			714	Sw	
Hofud	1524	B666553-A	M	Ag	Ni			501	Sw	
Sting	1525	B645896-A	M					302	Sw	
Biter	1526	B354623-A	M	Ag	Ni			301	Sw	
Steel	1529	E655000-7		Lo	Ni	Ba		324	Sw	
Dawnworld	1531	E885000-0		Lo	Ni	Ba		025	Na	
Elixabeth	1532	B426467-8	N	Ni				201	Cs	
Forine	1533	D3129B8-A		Hi	Na	In	Ic	610	Na	
Mertactor	1537	B262732-B	S	Cp				610	Im	
Louzy	1604	D322A88-8		Hi	Na	In	Po	110	Im	
Grant	1607	X664100-0		Lo	Ni		R	222	Im	
Phlume	1611	C887624-8		Ag	Ni			710	Im	
Iron	1626	E529000-9		Lo	Ni	Ba		714	Sw	
Bronze	1627	E201000-9		Lo	Ni	Va	Ic	Ba	510	Sw
Mithril	1628	E568000-7		Lo	Ni	Ba		301	Sw	
Talchek	1631	C7B1462-5		Ni	Fl		A	601	Cs	
Milagro	1632	E21178A-7		Na	Ic			920	Cs	
Pegaton	1634	C769873-4		Ri				913	Na	
Binges	1635	A800231-A		Lo	Ni	Va		720	Na	
Mille Falcs	1637	B9A2469-C	A	Ni	Fl			301	Im	
Efate	1705	A646930-D	B	Hi	In			810	Im	
Alell	1706	B46789C-A		Ri				410	Im	
Extolay	1711	B45589A-A	N					110	Im	
Lanth	1719	A879533-B	A	Ni	Cp			710	Im	
Arba	1721	C200200-C		Lo	Ni	Va		610	Im	
Wardn	1727	B756486-B	S	Ni			A	502	Im	
Olympia	1728	C328342-7		Lo	Ni			120	Im	

Smoug	1729	C14078A-9	Po	De			902	Im		
Grote	1731	A400404-B	Ni	Va			124	Im		
Lydia	1733	E110430-6	Ni				902	Im		
Melior	1736	D140466-7	Ni	Po	De	A	724	Im		
Egypt	1737	BAC6567-7	N	Ni	Fl		521	Im		
Aster	1739	C86A410-9	Ni	Wa			401	Im		
Yres	1802	BAC6773-7	Fl				335	Im		
Menorb	1803	C652998-7	Hi	Po			310	Im		
Uakye	1805	B439598-D	Ni				320	Im		
Whanga	1806	E676126-7	Lo	Ni			224	Im		
Knorbess	1807	E888787-2	Ag	Ri			834	Im		
Forboldn	1808	E893614-4	Ni				312	Im		
Ruie	1809	C776977-7	Hi	In		A	701	Na		
Jenghe	1810	C799663-9	S	Ni			323	Im		
Dinon	1811	D100535-A	Ni	Va			201	Im		
Ghandi	1815	B211455-A	N	Ni	Ic		303	Im		
Victoria	1817	X697772-2	Ag			R	112	Im		
Rabwhar	1822	D5448BA-6	S				313	Im		
Adabicci	1824	A57189B-B	N				801	Im		
Zaibon	1825	B000544-B	Ni	As			512	Im		
Tenalphi	1826	A774102-E	Lo	Ni			610	Im		
Callia	1836	E150852-6	Po	De			810	Im		
Pixie	1903	A100103-D	N	Lo	Ni	Va	901	Im		
Boughene	1904	A8B3531-D	S	Ni	Fl		601	Im		
Hefry	1909	C200423-7	S	Ni	Va		320	Im		
Regina	1910	A788899-C	A	Ri	Cp		703	Im		
Dinomn	1912	B674632-9	S	Ag	Ni		204	Im		
Ylaven	1916	X587552-4	Ag	Ni		R	922	Im		
Sonthert	1918	X6266AB-3	Ni			R	314	Im		
D'Ganzio	1920	B120410-D	N	Ni	Po	De	312	Im		
Ianic	1924	E360697-5	Ni	Ri	De		924	Im		
Spirelle	1927	C766846-8	S	Dl	Ri		715	Im		
Mithras	1932	C8B5546-6	Ni	Fl			302	Im		
Weiss	1934	A626464-B	Ni			A	703	Im		
Windsor	1935	C783511-9	Ni				210	Im		
Overnale	1937	B45467A-9	Ag	Ni			423	Im		
New Rome	1938	B837866-B	N				704	Im		
Craw	1939	C573645-3	Ni				923	Im		
Feri	2005	B384879-B	S	Ri			620	Im		
Roup	2007	C77A9A9-7	S	Hi	In	Wa	A	323	Im	
Wypoc	2011	E9C4547-8	Ni	Fl		A	922	Im		
Derchon	2024	C512799-8	S	Na	Ic		901	Im		
Aki	2035	B443987-9	Hi	In	Po	A	214	Im		
Glisten	2036	A000986-F	A	Hi	Na	In	As	Cp	821	Im
Trane	2038	C639422-B	Ni				704	Im		
Pscias	2106	X355423-1	Ni			R	501	Im		

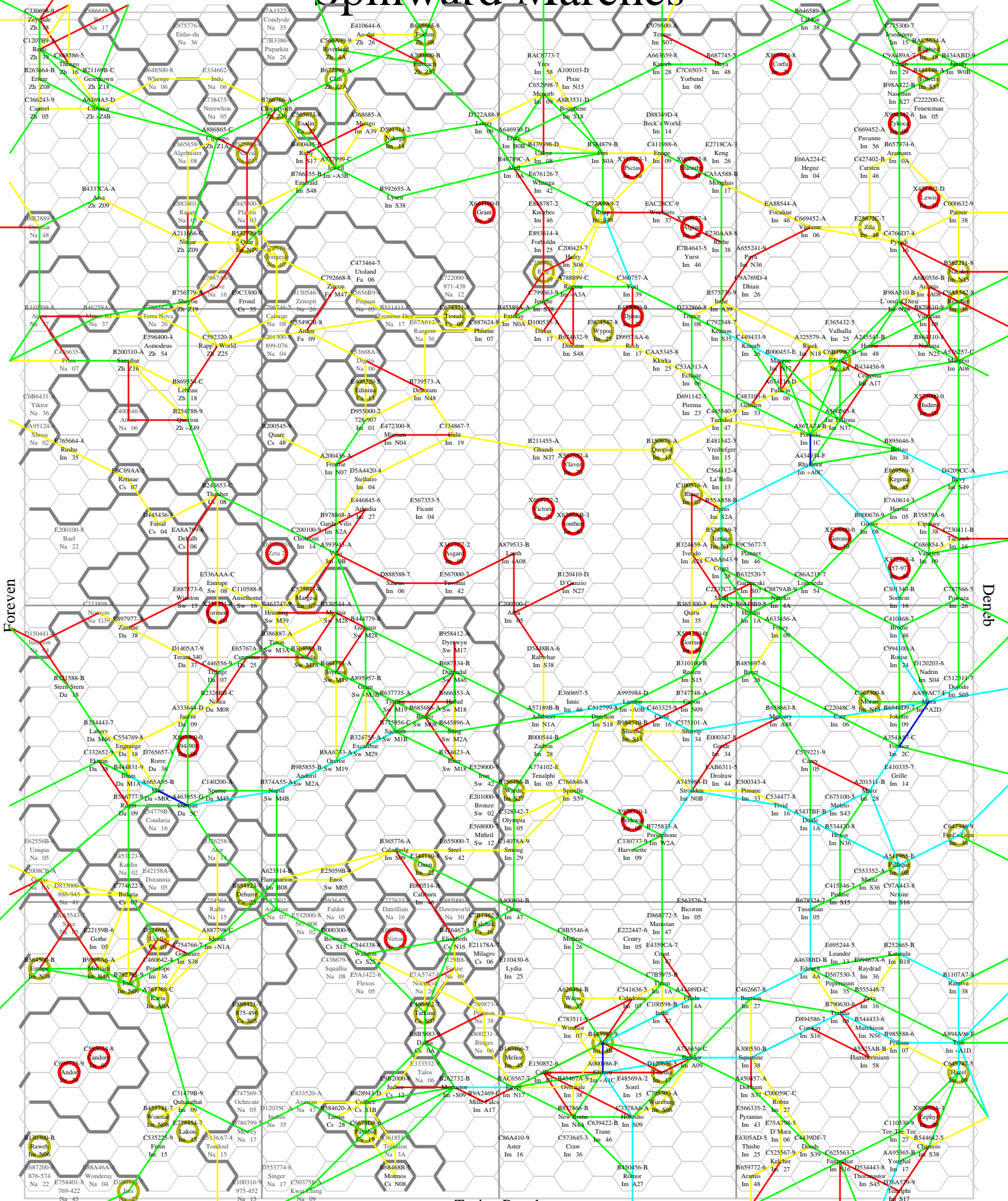
Yori	2110	C360757-A	Ri	De			713	Im	
Djinni	2111	E459000-9	Lo	Ni	Ba	R	822	Im	
Rech	2112	D9957AA-6	Ag				501	Im	
Lunion	2124	A995984-D	A	Hi	In	Cp	810	Im	
Shirene	2125	B984510-B	S	Ag	Ni		A	901	Im
Penkwar	2128	X978310-1	Lo	Ni			R	320	Im
Harvosette	2129	C330737-9	Na	Po	De			910	Im
Centry	2132	E222447-6	Ni	Po				220	Im
Caledonia	2134	C541636-5	Ni	Po				910	Im
Sorel	2137	E48569A-2	Ag	Ni	Ri			921	Im
Horosho	2138	C3378A6-A	S					920	Im
Romor	2140	B450456-B	A	Ni	Po	De		112	Im
Tentus	2201	C979500-A	S	Ni				920	Im
Kinorb	2202	A663659-8	Ni	Ri				622	Im
Beck's World	2204	D88349D-4	Ni					701	Im
Enope	2205	C411988-6	Hi	In	Na			600	Im
Wochiers	2207	EAC28CC-9	Fl					703	Im
Kkirka	2212	CAA5345-8	Lo	Ni	Fl			102	Im
Quopist	2215	B150679-A	Ni	Po	De		A	721	Im
Carse	2224	C463325-9	Lo	Ni				601	Im
Persephone	2228	B775833-A	W					922	Im
Marastan	2231	D868772-5	Ag	Ri				924	Im
Crout	2232	E4359CA-7	Hi					314	Im
Tirem	2233	C7B5975-B	Hi	Fl				621	Im
Inthe	2234	C100598-B	Ni	Va				924	Im
Tsarina	2236	D120636-5	Na	Ni	Po	De	A	301	Im
Wurzburg	2237	C795300-A	S	Lo	Ni		A	510	Im
Yorbund	2303	C7C6503-7	Ni	Fl				220	Im
Shionthy	2306	X000742-8	Na	As			R	714	Im
Algine	2308	X766977-4	Hi				R	723	Im
Yurst	2309	E7B4643-5	Ni	Fl				824	Im
Treece	2311	D232866-8	Na	Po				610	Im
Echiste	2313	C53A313-A	Lo	Ni	Wa			720	Im
Pirema	2314	D691142-5	Lo	Ni				802	Im
Rhise	2317	C100576-A	Ni	Va			A	710	Im
Ivendo	2319	B324659-A	A	C0	Ni			112	Im
Quiru	2321	B365300-8	Lo	Ni				323	Im
Gorram	2322	X554220-0	Lo	Ni			R	801	Im
Resten	2323	B310100-B	S	Lo	Ni			501	Im
Capon	2324	B747748-A	N	Ag				610	Im
Sharrip	2325	C575101-A	Lo	Ni				503	Im
Strouden	2327	A745988-D	N	Hi	In			920	Im
Bicornn	2331	E563576-2	Ni					210	Im
Ffudn	2334	A41489D-C	Ic					904	Im
Bendor	2336	A756656-C	A	Ag	Ni			820	Im
Heya	2402	B687745-5	Ag	Ri				734	Im

Keng	2405	E2718CA-3					812	Im
Moughas	2406	CA5A588-B	Ni	Wa			801	Im
Rethe	2408	E230AA8-8	Hi	Na	Po	De	323	Im
Inthe	2410	B575776-9	A	Ag			423	Im
Keanou	2411	C792348-7	S	Lo	Ni		213	Im
Tureded	2414	C465540-9		Ag	Ni		614	Im
Vreibefger	2415	E481542-3		Ni			901	Im
La'Belle	2416	C564112-4		Lo	Ni		701	Im
Equus	2417	B55A858-B	S	Wa			202	Im
Icetina	2418	B5245A9-7	N	Ni			A 301	Im
Cogri	2419	CA6A643-9		Ni	Ri	Wa	432	Im
Skull	2420	C2237C7-9	N	Na	Po		601	Im
Gandr	2425	E000347-8		Lo	Ni	As	813	Im
Drolraw	2426	EAB6311-5		Lo	Ni	Fl	904	Im
Paya	2509	A655241-9	N	Lo	Ni		603	Im
Dhian	2510	C9A769D-4		Ni	Fl		202	Im
Kinorb	2512	C449433-9		Ni			502	Im
Gileden	2514	C483103-6		Lo	Ni		203	Im
Plannet	2519	E9C5677-7		Ni	Fl		224	Im
Garrincski	2520	B632520-7	S	Ni	Po		410	Im
Heroni	2521	B6449B9-8		Hi	In		721	Im
Byret	2523	B485697-6		Ag	Ni	Ri	812	Im
Pimane	2527	E500343-4		Lo	Ni	Va	803	Im
Burtson	2534	C462667-8		Ni	Ri		402	Im
Squanine	2536	A300550-B		Ni	Va		303	Im
Dobham	2537	A450457-A	S	Ni	Po	De	523	Im
Pyramus	2538	E566335-2		Lo	Ni		214	Im
Thisbe	2539	E4305AD-5		Ni	Po	De	322	Im
Aramis	2540	B659772-6					924	Im
Corfu	2602	X895674-8		Ag	Ni		R 222	Im
Focaline	2607	EA88544-A		Ag	Ni		724	Im
Macene	2612	B000453-E	N	Ni	As		911	Im
Fulacin	2613	A674210-D		Lo	Ni		810	Im
Natoko	2620	C8879AB-9		Hi			204	Im
Fosey	2621	A633656-A		Na	Ni	Po	620	Im
Mercury	2624	B658663-8	A	Ag	Ni		304	Im
Tivid	2627	C534477-8		Ni			401	Im
Robin	2637	C00059C-C		Ni	As		212	Im
D'Mara	2638	E75A798-5		Wa			910	Im
Kelcher	2639	C525567-9		Ni			602	Im
Lablon	2701	B646589-A		Ag	Ni		503	Im
Heguz	2706	E66A224-C		Lo	Ni	Wa	510	Im
Violante	2708	C669452-A		Ni			420	Im
Risek	2712	A325579-A	N	Ni			401	Im
Porozlo	2715	A867A74-B		Hi			201	Im
Rhylanor	2716	A434934-F	A	Hi	Cp		810	Im

Loneseda	2720	C86A215-7	Lo Ni Wa	705	Im
Carey	2726	C579221-9	Lo Ni	910	Im
Duale	2728	A5437BF-B	Po	401	Im
Tussinian	2731	B678324-7	Lo Ni	520	Im
Edenelt	2733	A4638BD-B		934	Im
Conway	2735	D894586-7	S Ag Ni	311	Im
Doods	2739	C4439DF-7	S Hi In Po	423	Im
Valhalla	2811	E365432-5	Ni	622	Im
Zivije	2812	C6B199C-B	Hi Fl	A 421	Im
Jae Tellona	2814	A560565-8	N Ni De	913	Im
Gerome	2818	X573000-0	Lo Ni Ba	R 701	Im
Catz	2824	C22048C-9	Ni Po De	510	Im
Meleto	2827	C675100-5	S Lo Ni	724	Im
Hexos	2828	B534420-8	N C3 Ni	123	Im
Pedase	2830	C415346-7	S Lo Ni Ic	101	Im
Leander	2832	E695244-5	Lo Ni	801	Im
Pepernum	2833	D567530-3	Ag Ni	503	Im
Traltha	2834	B790630-6	Ni De	410	Im
Farquahar	2839	C625563-7	S Ni	201	Im
Pavanne	2905	C669452-A	Ni	425	Im
Carsten	2906	C427402-B	Ni	804	Im
Zila	2908	E25672C-7	Ag	A 701	Im
Henoz	2912	A245543-B	C0 Ag Ni	824	Im
Celepina	2913	B434456-9	A Ni	201	Im
Gitosy	2918	B000676-9	Na Ni As	620	Im
Moran	2924	C367300-8	N Lo Ni	A 201	Im
Maitz	2927	A201511-B	Ni Va Ic	122	Im
Mainz	2930	C553352-A	S Lo Ni Po	803	Im
Raydrad	2933	E99467A-6	Ag Ni	303	Im
Zyra	2934	B555448-7	Ni	301	Im
Murchison	2935	B544433-6	N Ni	305	Im
Hammermium	2936	A5525AB-B	Ni Po	535	Im
Thornnastor	2940	D534443-8	S Cl Ni	804	Im
Jesedipere	3001	C775300-7	Lo Ni	411	Im
Yebab	3002	C9A489A-7	Fl	712	Im
Nasemin	3003	B98A422-B	S Ni Wa	612	Im
Zykoca	3004	X994542-6	Ag Ni	R 320	Im
Aramanx	3005	B657974-6	Hi	210	Im
Pysadi	3008	C4766D7-4	Ag Ni	201	Im
L'oeul d'Dieu	3010	B98A510-B	N Ni Wa	502	Im
Belizo	3015	B895646-5	Ag Ni	923	Im
Kegena	3016	E869569-3	Ni	A 224	Im
Heroni	3017	E7A0614-3	Ni De	820	Im
457-973	3019	X372215-4	Lo Ni	R 534	Im
Somem	3020	C301340-B	Lo Ni Va Ic	201	Im
Brodie	3021	C410468-7	Ni	114	Im

Rorise	3022	C994100-A	Lo	Ni				502	Im	
Jokotre	3024	B6548D9-7						810	Im	
Fornice	3025	A354A87-C	Hi					202	Im	
Grille	3026	E410335-7	Lo	Ni				701	Im	
Pallique	3029	A511965-E	Hi	Na	In	Ic	A	320	Im	
Nexine	3030	C97A443-8	S	Ni	Wa			801	Im	
Katarulu	3032	B252665-B	B	Ni	Po			201	Im	
Prilissa	3035	B985588-6	Ag	Ni				510	Im	
Tee-Tee-Tee	3038	C110530-9	Ni					902	Im	
Youghal	3039	AA95365-B	Lo	Ni				201	Im	
Tenelphi	3040	D76A579-9	S	Ni	Wa			901	Im	
Rugbird	3102	BAC5634-A	Ni	Fl			A	811	Im	
Towers	3103	B444448-A	S	Ni			A	735	Im	
Feneteman	3104	C222200-C	Lo	Ni	Po			910	Im	
Lewis	3107	X427402-D	Ni				R	701	Im	
Aramis	3110	A6B0556-B	A	Ni	De	Cp		710	Im	
Vinorian	3111	B879610-9	Ni					610	Im	
Nutema	3112	B864310-8	N	Lo	Ni			822	Im	
Huderu	3114	X575000-0	Lo	Ni	Ba		R	920	Im	
Cipatwe	3118	B35879A-6	Ag					623	Im	
Vanejen	3119	C686854-5	C4	Ri				520	Im	
Nadrin	3123	D120203-6	S	Lo	Ni	Po	De	920	Im	
Mora	3124	AA99AC7-F	A	Hi	In	Cx		112	Im	
Zephyr	3138	X89556A-3	Ag	Ni			R	404	Im	
Chamois	3139	B544642-5	S	Ag	Ni			723	Im	
Junidy	3202	B434ABD-9	W	Hi				310	Im	
Patinir	3207	C000632-9	Na	Ni	As			223	Im	
Natoko	3209	B582211-8	N	Lo	Ni		A	801	Im	
Reacher	3210	C9A8542-8	Ni	Fl			A	233	Im	
Margesi	3212	A576257-C	A	Lo	Ni			920	Im	
Bevy	3216	D4209CC-A	S	Hi	Na	In	Po	De	224	Im
Tacaxeb	3218	C230411-B	Ni	Po	De			801	Im	
Powaza	3220	C787566-5	Ag	Ni				332	Im	
Dojodo	3223	C512311-7	S	C0	Lo	Ni	Ic	710	Im	
Fenl's Gren	3228	C647346-9	Lo	Ni			A	423	Im	
Ramiva	3233	B1107A7-8	Na					913	Im	
Trin	3235	A894A96-F	A	Hi	In	Cp		101	Im	
Hazel	3236	C645747-5	Ag				A	110	Im	

Spinward Marches



Gvurrdon

Systems	358
Population	570,600 million
Gross Sector Product	4,769,818 billion
Per Capita GSP	Cr 8,368
Trade Volume	13,146 billion
Internal Trade	2,603 billion
External Trade	407 billion

Alliegance Information

- Dr: 1 worlds, 1M pop, 1 BCr gnp
- V4: 6 worlds, 2M pop, 10 BCr gnp
- V9: 1 worlds, 7M pop, 26 BCr gnp
- VV: 10 worlds, 17,290M pop, 179,434 BCr gnp
- VW: 1 worlds, 1M pop, 3 BCr gnp
- Va: 91 worlds, 112,796M pop, 2,189,670 BCr gnp
- Vc: 11 worlds, 2,256M pop, 10,195 BCr gnp
- Vk: 20 worlds, 39,501M pop, 122,982 BCr gnp
- Vo: 6 worlds, 10,001M pop, 96,002 BCr gnp
- Vp: 58 worlds, 229,870M pop, 1,203,197 BCr gnp
- Vq: 30 worlds, 47,888M pop, 219,016 BCr gnp
- Vr: 34 worlds, 11,824M pop, 159,157 BCr gnp
- Vs: 4 worlds, 298M pop, 730 BCr gnp
- Vt: 60 worlds, 12,158M pop, 34,518 BCr gnp
- Zh: 25 worlds, 86,707M pop, 554,877 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	72	193	35	23	34	0	0	0	1
SIZE	17	14	36	36	46	47	66	39	33	20	4	0	0	0	0	0	0	0	0
ATMOSPHERE	51	8	24	41	25	45	37	36	39	21	20	4	5	2	0	0	0	0	0
WATER	66	21	20	30	35	34	44	28	27	14	39	0	0	0	0	0	0	0	0
POPULATION	5	22	32	47	41	48	46	47	42	14	14	0	0	0	0	0	0	0	0
GOVERNMENT	28	30	30	38	31	37	31	50	27	27	11	7	8	2	1	0	0	0	0

LAW LEVEL	40	25	34	29	29	38	31	30	13	28	17	16	16	5	4	1	2	0	0
TECH LEVEL	0	0	3	4	8	22	21	39	46	47	46	44	35	22	12	5	4	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	21%	60%	7%	1%	8%	0%	0%	0%	0%
SIZE	0%	29%	20%	10%	2%	0%	12%	17%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	33%	2%	1%	17%	0%	15%	12%	0%	1%	13%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	44%	0%	1%	16%	1%	0%	2%	26%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	8%	89%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	1%	0%	16%	1%	44%	8%	0%	12%	0%	13%	0%	0%	0%	0%
LAW LEVEL	0%	0%	4%	0%	1%	0%	4%	0%	10%	35%	0%	1%	18%	3%	12%	0%	2%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	1%	2%	2%	14%	17%	38%	4%	3%	3%	10%	0%	0%

Gvurrdon

4 2

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Enjtodl	0104	C8A8100-8	Z	Lo Ni Fl	501	Zh	
Fufoekkfal	0112	E638665-6		Ni	312	Vp	
Taraeng	0113	B00098C-A		Hi Na In As	212	Vp	
Tjenl	0130	A683865-C		Ri	420	Zh	
Satlpenzh	0131	B657586-B		Ag Ni	205	Zh	
Chench	0137	D559426-3		Ni	214	Zh	
Zhenchve'chip	0202	B666558-8		Ag Ni	902	Zh	
Matlmadl	0205	B646730-8		Ag	822	Zh	
Dho Ega	0208	E480653-8		Ni Ri De	510	Vp	
Onagzorrruell	0212	D889737-2			601	Vp	
Kerkukhaeka	0215	B888554-B		Ag Ni	325	Vp	
Saezghen	0216	B200A72-C	G	Hi Na In Va	402	Vp	
Telfazagnou	0220	E7A5542-8		Ni Fl	724	Vp	
Aersaedha	0221	B98A88A-8	G	Ri Wa	622	Vp	
Aedhue	0223	A9C4000-B		Lo Ba Ni	824	Vp	
Qanstanze	0226	E73987A-3			710	Zh	
Eblonzyerefl	0230	B334210-D		Lo Ni	403	Zh	
Tseezh	0231	B000762-B		Na As	811	Zh	
Jdiprqrifr	0232	B100A99-C	Z	Hi Na In Va	923	Zh	
Yied	0233	B43677B-C			721	Zh	
Pliploranshich	0235	B626611-7		Ni	825	Zh	
Tlirt	0239	B698542-B		Ag Ni An	803	Zh	
Astanch	0240	A341410-E		Ni Po	301	Zh	
Zaerry	0306	C674683-8		Ag Ni	103	Va	
Unoldhasaellae	0309	B300687-9		Na Ni Va	501	Vp	
Gzoulakhgha	0317	B793ACD-D		Hi In	310	Vp	
Llathoevaghoe	0323	B673878-A			410	Vp	
Dzado	0325	B6A4896-8		Fl	703	Va	
Iatl Iatl	0327	B685233-B		Lo Ni	322	Zh	
Enjqore	0329	A247245-A	Z	Lo Ni	210	Zh	
Blienzkats	0334	B465110-9		Lo Ni	401	Zh	
Vriaajets	0337	B583554-A	Z	Ni	801	Zh	
Diekech	0339	B334579-C		Ni	115	Zh	

Angudh	0401	E7A77BA-B	C	Fl				721	Va
Knoelurzudal	0402	A352614-D		Ni	Po			803	Va
Duduell	0403	C352215-6	C	Lo	Ni	Po		203	Va
Tarraekhs	0405	B000657-C	C	Na	Ni	As		311	Va
Uedhoelukhue	0407	B300314-9		Lo	Ni	Va		920	Vp
Roeknughroe	0410	B100A99-C	G	Hi	Na	In	Va	924	Vp
Zuts Asgning	0411	B43677B-B	G					222	Vp
Uefokung	0419	D433640-6	C	Na	Ni	Po		821	Vp
Rarksagzvangou	0422	A110100-D		Lo	Ni			701	Vp
Zulgziga	0425	C8B4854-8		Fl				202	Va
Ethue	0426	B254363-B		Lo	Ni	An		233	Va
Vlazh Epr	0428	C5A179C-5	Z	Fl				524	Zh
Zhdapl	0430	B63A58B-A		Ni	Wa			201	Zh
Onsansh	0433	B677732-5	Z	Ag				221	Zh
Odliadr	0438	D7A7655-6		Ni	Fl			610	Zh
Aek Elakfough	0439	A000312-G		Lo	Ni	As		920	Va
Oughaetha	0440	B767668-5		Ag	Ni	Ri		401	Va
Gvuksdourrgh	0502	A685132-C	G	Lo	Ni			803	Va
Songi	0503	B736467-A		Ni				110	Va
Llaegh	0504	B638359-9	C	Lo	Ni			110	Va
Torrvagve	0505	A577226-C		Lo	Ni	An		520	Va
Uthgvoe	0512	A481466-B		Ni	Cx			710	Vp
Gvoeloegnoethu	0517	B63A410-A	G	Ni	Wa			702	Vp
Gzughzuvulling	0525	A693530-A		Ni				433	Va
Oenoukh	0528	C794459-9		Ni				820	Va
Khoeghersaeng	0529	B896455-7		Ni				823	Va
Sitlshaqr	0535	B000331-C		Lo	Ni	As		721	Zh
Ognirrirrgzegu	0536	E86A346-4		Lo	Ni	Wa		701	Va
Tuetingou	0537	C659337-5		Lo	Ni			501	Va
Tagakfaduen	0538	C89A225-9		Lo	Ni	Wa		211	Va
Roungongol	0539	B330479-B	C	Ni	Po	De		501	Va
Aroelloe	0613	B9C5533-9		Ni	Fl			303	Vp
Luerrghankaerz	0618	E276445-5		Ni				812	Vp
Agsaez	0619	DAC8787-9		Fl				534	Vp
Foggzukoetsael	0625	C502867-8	C	Na	Ic	Va		610	Va
Az	0629	B657445-6		Ni				210	Va
Taknarkag	0630	B370467-A	H	Ni	De			112	Va
Aldhagh	0633	A454420-9		Ni				210	Va
Izivr	0634	D326974-9		Hi	In			922	Zh
Saedhuenragh	0635	B441455-8		Ni	Po			223	Va
Fourfurrghagh	0639	B436352-E		Lo	In			221	Va
Dzukoun	0703	B788899-7		Ri	An			414	Vs
Onengoen	0709	B450778-A		Po	De			302	Vp
Suedh	0719	B436113-D		Lo	Ni			510	Vp
Tsukifi	0720	B97788C-8						220	Vp
Gvoedhoeks	0725	B582574-9	C	Ni				801	Va

Roegoukhagho	0727	B554853-7					302	Va
Oraedzaeng	0728	B436445-C	Ni				302	Va
Ghin Uerr	0729	B865253-7	Lo	Ni			421	Va
Kson	0730	B5A487A-A	Fl				224	Va
Aeghez	0735	B898537-6	Ag	Ni			802	Va
Kor	0736	B66A425-9	Ni	Wa			310	Va
Duekh	0737	E7A6886-8	C	Fl			434	Va
Kuenruekh	0739	C358766-7	Ag				420	Va
Zangerr	0803	D100542-7	Ni	Va			723	Vs
Ksaghae	0804	D878310-5	C	Lo	Ni		310	Vs
Tengerkukokhs	0807	C87A532-8	G	Ni	Wa		322	Vp
Ellfoegoezou	0808	E58878B-5	Ag	Ri			810	Vp
Gantsugh	0809	A000100-D	Lo	Ni	As		420	Vp
Khaeknae	0815	B485898-9	Ri				102	Vp
Ellallue	0817	B302632-9	Na	Ni	Ic	Va	901	Vp
Gvurrdon	0821	B756986-C	Hi				503	Vp
Aerrigha	0824	B6888DE-7	C				724	Va
Uenag	0832	D343534-6	C	Ni	Po		210	Vr
Onllae Roungo	0901	A886633-9	Ag	Ni			910	V9
Korruelloko	0904	B100767-9	Na	Va			903	Vs
Taekfoengsegzo	0908	B866569-9	Ag	Ni			901	Vp
Daerrg	0926	C636627-9	Ni				723	Vr
Orra	0929	A00089C-F	G	Na	As	Cx	710	Vr
Uegukell Vakfe	0930	BAD48AD-6	Fl				102	Vr
Vurrfourraeksa	0934	A65A255-A	Lo	Ni	Wa		422	Vr
Saksoukuer	0935	B5727AC-6	G				712	Vr
Aerritho	0937	B30086B-B	G	Na	Va		701	Vc
Neridhueraeng	0938	B431334-B	Lo	Ni	Po		501	Vc
Ghin	0939	C47778C-6	Ag				810	Vc
Luerrgnudhlaer	1009	B657337-7	G	Lo	Ni		323	Vp
Gzonough	1010	D524842-4	Na				930	Vp
Okskful	1014	B661953-9	Hi				602	Vp
Tongaesodhonga	1015	C435379-6					201	Vp
Gegvouk	1023	B9AA887-C	Wa	Fl			104	Va
Saell	1027	A357AAC-F	G	Hi			102	Vr
Dheg	1034	E310335-7	Lo	Ni			204	Vr
Koekh Uez	1036	A453672-9	Ni	Po			724	Vc
Inghinfudzolor	1037	B6A5786-8	Fl				343	Vc
Zaenluekegze	1039	B200686-8	Na	Ni	Vc		334	Vc
Aksugzael	1102	BAC5786-9	Fl				802	VV
Ngues	1104	D777430-5	Ni				501	VV
Rueskhen	1106	C220331-B	Lo	Ni	De		722	Va
Tsuengingeguek	1107	B5A5204-B	Lo	Ni			814	Va
Louks Aek	1109	E384026-3	Lo	Ni			703	Vp
Ksethu	1112	A00089B-E	Na	As			622	Vp
Allous	1115	B65A773-A	Wa				713	Vp

Dzerrdhakse	1116	A766645-B	G	Ag	Ni	Ri	914	Vp	
Darrugsug	1119	B344564-B		Ag	Ni		602	Vp	
Vonghoe	1120	B4007CG-9		Na	Va		622	Vp	
Tagath	1125	B989559-A		Ni			701	Vr	
Raezarourkolla	1126	C466400-B		Ni			521	Vr	
Langaetoukoe	1128	E433573-7		Ni	Po		120	Vr	
Koekhae	1129	B67A101-A		Lo	Ni	Wa	724	Vr	
Ogotelloegzlli	1132	A576842-8					324	Vr	
Aeggiks	1134	A505401-E		Ni	Ic	Va	920	Vr	
Akfukh	1140	D330689-7		Na	Ni	Po	De	603	Vc
Uekongull	1201	A779324-E		Lo	Ni			301	VV
Ngoerrgh	1216	E22065A-7		Na	Ni	Po	De	603	Vp
Ngurstur	1219	C87A111-5		Lo	Ni	Wa		434	Vp
Aedhar	1225	B4908C9-A		De				422	Vr
Voullatueng	1226	A203326-E		Lo	Ni	Ic	Va	421	Vr
Udaethaen	1233	E221336-9		Lo	Ni	Po		720	Vr
Ksorraknue	1236	B200657-C		Na	Ni	Va		104	Vc
Uerzthu	1238	B325986-B		Hi	In			302	Vc
Kukhvu	1305	A000422-F		Ni	As			911	VV
Rinvoengerrazo	1307	C11077B-A		Na				601	Va
Vaeghovangugh	1310	A576842-8						324	Vp
Firullvorzkokh	1315	B436654-9		Ni				920	Vp
Aegadh	1317	B737AEC-B		Hi	Cp			924	Vp
Soerkon Aeth	1318	A23477A-B						520	Vp
Dhaeghoerzeoe	1320	B73A478-D		Ni	Wa			922	Vp
Akhaedag	1327	B463355-B	G	Lo	Ni			801	Vr
Sethgnakh	1333	D86769C-4		Ag	Ni	Ri		535	Vr
Okfozarrga	1336	A596322-9		Lo	Ni	Cx		313	Vc
Thoghaezae	1337	E5A1100-8		Lo	Ni	Fl		601	Vc
Dzuerongvoe	1413	B664997-C		Hi				422	Vp
Urkhaksadh	1415	A120212-B		Lo	Ni	Po	De	503	Vp
Lling	1417	B261866-9		Ri				722	Vp
Oesar Gin	1418	B86A322-C	G	Lo	Ni	Wa		701	Vp
Ilung	1419	B561257-7		Lo	Ni			323	Vp
Dhallorag	1420	D554332-4		Lo	Ni			622	Vp
Kfolael	1421	B86AAA6-B		Hi	Wa			403	Vp
Ogvasaekha	1428	B667877-9		Ri				122	Vr
Orz	1429	D95A88C-6		Wa				524	Vr
Fagvaenghuenou	1430	B440786-8		Po	De			925	Vr
Dharrgkhaksuza	1434	B843200-7		Lo	Ni	Po		901	Vr
Oungeghuegue	1502	B324521-C		Ni				521	VV
Dhueks	1503	B433101-D		Lo	Ni	Po		701	VV
Naen Dzi Ona	1504	A55879D-B		Ag				802	VV
Roedz	1506	A585575-9	G	Ag	Ni			401	Va
Gikhs	1508	B766759-7		Ag	Ri			801	Va
Thadzlaksak	1511	D86769C-4		Ag	Ni	Ri		535	Vp

Ngaengza Duegh	1512	B75A779-6	G	Wa				914	Vp
Raersava	1524	B100262-A		Lo	Ni	Va		903	Vq
Kaneldhuelloug	1527	A6535A9-A		Ni	Po			523	Vr
Ghenkerongolu	1528	B331778-B		Na	Po			601	Vr
Noe	1535	A110464-D		Ni				323	Vr
Dhaengae	1539	B9789AA-A		Hi	In			410	Va
Iloungrraegzer	1602	D538567-7		Ni				401	VV
Gaknau Val	1616	A98A614-2	G	Ni	Wa			620	Vq
Illkarkunotoe	1622	B54587A-A						420	Vq
Taeksoudhagnou	1623	A5A488C-D	G	Fl	Cx			323	Vq
Ougzsaeg	1631	E9A9741-8		Fl				602	Vr
Usere	1634	B200664-7		Na	Ni	Va		224	Vr
Okfitos	1709	B000641-9		Na	Ni	As	An	923	Va
Zuerrguell	1713	B432321-A	G	Lo	Ni	Po		120	Vq
Rirrrronggzerz	1714	B3728AD-B						110	Vq
Ghugi	1716	B686567-B		Ag	Ni			404	Vq
Lloursouth	1717	A253A9E-C		Hi	Po			602	Vq
Ungan	1721	B402122-D	G	Lo	Ni	Ic	Va	423	Vq
Tsounduekfegun	1722	B246455-C		Ni				201	Vq
Ouse Faeg	1724	A69476A-B	G	Ag				222	Vq
Aengvoung	1726	A682766-B		Ri				620	Va
Ankhir	1728	C6869BB-7		Hi				613	Va
Erzthung	1734	E75A440-6		Ni	Wa			623	Vr
Uthith	1738	B210577-C	G	Ni	Cx			623	V4
Gzazogze	1807	B424779-8						313	Va
Uzotssaza	1816	B225435-D		Ni				101	Vq
Tirrokoelaegz	1821	B463645-A		Ni	Ri			312	Vq
Lurraengfangno	1823	E476232-8		Lo	Ni			210	Vq
Vaersngurr	1830	A99A873-C		Wa	Cp			503	Vr
Forrodhkhokh	1839	B75827B-B		Lo	Ni			201	V4
Tsenggvaksdzon	1912	E54379A-5		Po				910	Vq
Osuekha	1914	E692166-5		Lo	Ni			424	Vq
Aedzaerz	1915	D7658BA-2						303	Vq
Vanas	1918	B79879C-6		Ag				135	Vq
Dhallas	1919	B663564-9		Ni				603	Vq
Gnoengungag	1923	B759623-7		Ni				734	Vq
Dzenzaega	1924	B20189B-7		Na	Ic	Va		701	Vq
Asurrorr	1930	C000526-B		Ni	As			813	Vr
Aethkaek	1933	B66A512-C	C	Ni	Wa			502	Vr
Thaeuevae	1936	D546300-8	G	Lo	Ni			724	V4
Kousuesi	1938	EA9A325-5		Lo	Ni	Wa		724	V4
Gkakhaellan	2002	B210ACG-E		Hi	Na	In		310	VV
Tanga	2005	B9C56BB-9		Ni	Fl			120	Dr
Ragzael	2010	B100557-E		Ni	Va			423	Va
Aekfo	2015	B645444-8		Ni				523	Vq
Gurzueng	2018	B788300-B		Lo	Ni			122	Vq

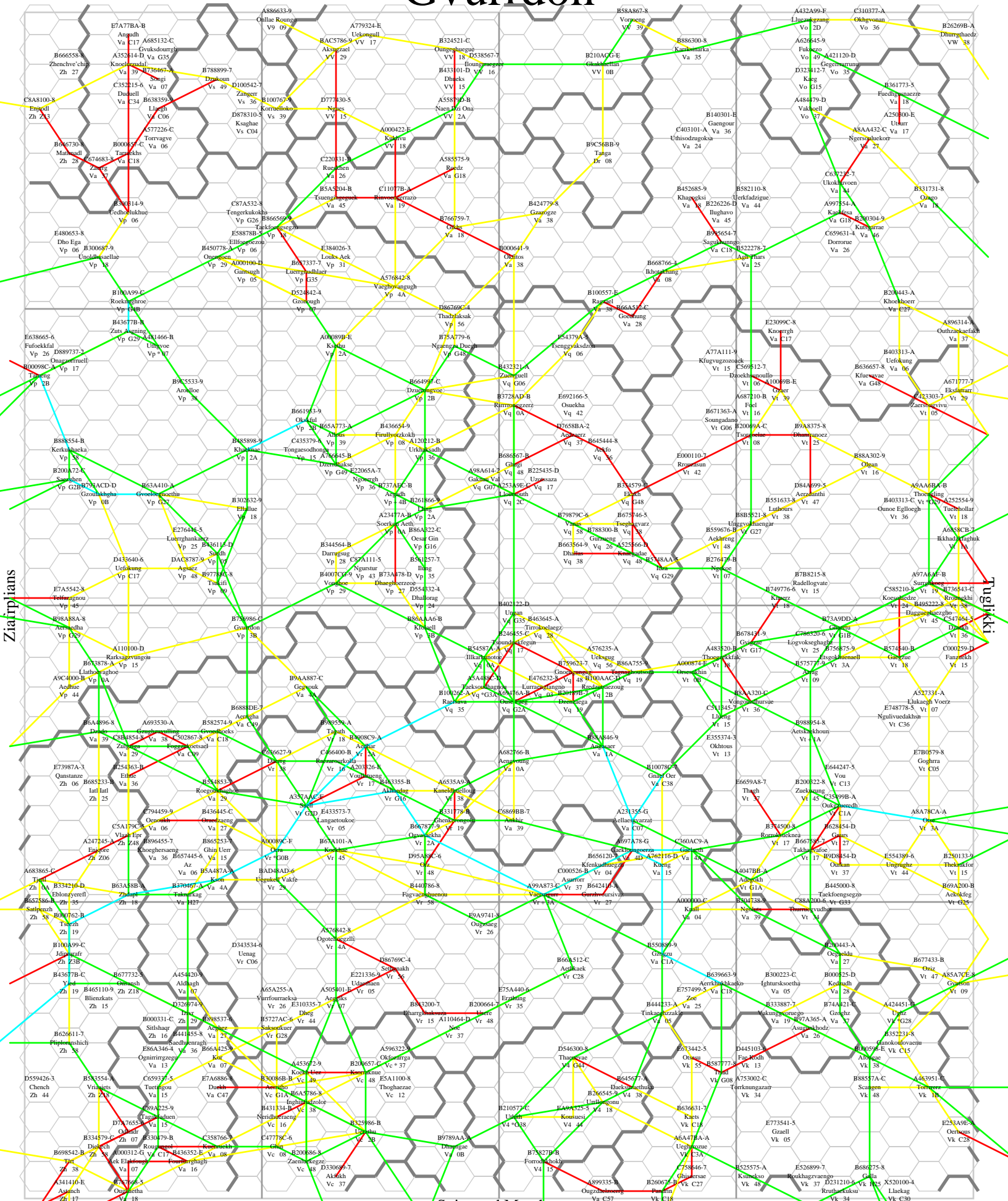
Ueksgug	2022	A576235-A	Lo	Ni				235	Vq
Rredzutsaezoug	2023	B100BAC-D	Na	Va				122	Vq
Angasaer	2025	B88A846-9	Ri	Wa				201	Va
Kfenkudhuegzo	2029	B656120-7	Lo	Ni				320	Vr
Gurzhvoursivaz	2030	B642410-A	Ni	Po				702	Vr
Urrllongonu	2037	B266545-9	Ag	Ni				301	V4
Ougzdaelzoerrg	2040	A899335-B	C	Lo	Ni			825	Va
Vorroeng	2101	B58A867-8	Ri	Wa				303	VV
Goedhung	2111	B66A512-C	Ni	Wa				502	Va
Ekakh	2117	B334579-C	G	Ni				724	Vq
Tseghagvarz	2118	B675746-5	Ag					613	Vq
Knaegadae	2119	A525566-D	Ni					924	Vq
Tagnaghoutsoza	2123	B86A755-9	Ri	Wa				201	Vq
Aellaesgvarzat	2128	A231355-G	C	Lo	Ni	Po		210	Va
Gaekloungoerza	2129	A697A78-G	Hi	In				834	Va
Daeksuzaethuku	2137	B645677-A	Ag	Ni				523	V4
Ikhotakhang	2209	B668766-4	Ag	Ri				710	Va
Idza	2219	B5748AA-5	G					812	Vq
Gnael Oer	2226	B10078C-7	C	Na	Va			403	Va
Kueng	2229	A762116-D	Lo	Ni				701	Va
Gzogzu	2232	B550889-9	C	Po	De			701	Va
Tinkaeghzzakle	2234	B444233-A	Lo	Ni				810	Va
Pandrin	2240	B260675-B	C	Ni	Ri	De		201	Vk
Karrksinarka	2302	B886300-8	Lo	Ni				403	Va
Uthisodzugoksa	2305	C403101-A	Lo	In	Ic	Va		622	Va
Khagogksi	2307	B452685-9	Ni	Po				401	Va
Rrouzasun	2316	E000110-7	Lo	Ni	As			414	Vt
Orsesokhin	2323	A000874-F	Na	As				110	Vt
Gaelaeth	2329	C360AC9-A	Hi	De	An			614	Va
Knall	2331	A000000-C	Lo	Ba	As	Ni		510	Va
Zoe	2334	E757499-5	Ni					132	Va
Otsesu	2336	E673442-5	Ni					625	Vk
Kaets	2338	B636631-7	C	Ni				111	Vk
Ueghrrozue	2339	A6A47BA-A	C	Fl				913	Vk
Ghisaersae	2340	C758646-7	C	Ag	Ni			702	Vk
Gaengour	2404	B140301-E	Lo	Ni	Po	De		903	Va
Ilughavo	2407	B226226-D	Lo	Ni				804	Va
Sagukhunngo	2408	B995654-7	C	Ag	Ni			301	Va
Kfugvugzozoak	2412	A77A111-9	Lo	Ni	Wa			901	Vt
Soungadano	2414	B671363-A	G	Lo	Ni			520	Vt
Aekheng	2418	B559676-B	Ni					904	Vt
Ngekoe	2419	B276479-B	Ni					710	Vt
Thoegzekkfak	2422	A483520-B	Ni					801	Vt
Llueng	2424	C511345-7	Lo	Ni	Ic			601	Vt
Okhtous	2425	E355374-3	Lo	Ni				301	Vt
Aerrkhukhkaeko	2433	B639663-9	C	Ni				701	Va

Triad	2436	B587777-8	G	Ag	Ri			320	Vk
Uerkfadzigue	2507	B582110-8		Lo	Ni			114	Va
Agh Thars	2509	B522278-7		Lo	Ni	Po		322	Va
Dzoekhsunouлло	2513	C569512-7		Ni				220	Vt
Foel	2514	A687210-B		Lo	Ni			901	Vt
Tsorgoelae	2515	B20069A-C		Na	Ni	Va		610	Vt
Unggvokhaengar	2518	B8B5521-8	G	Ni	Fl			402	Vt
Gvigzae	2522	B678431-9	G	Ni				601	Vt
Vongouzdhursue	2524	B8AA320-C		Lo	Ni	Wa	Fl	623	Vt
Thagh	2527	E6659A8-7		Hi				433	Vt
Adegokh	2530	A4047BB-A	G	Ic	Va			101	Vt
Ngoluts	2531	B304738-9		Ic	Va			803	Va
Fae Kodh	2536	D445103-6		Lo	Ni			101	Vk
Torrknungazarr	2537	A753002-C		Lo	Ni	Po		903	Vk
Ksunekso	2540	B525575-A		Ni				424	Vk
Knoerrgh	2611	E23099C-8	C	Hi	Na	Po	De	901	Va
Gzaer	2613	A10069B-E		Na	Ni	Va		313	Vt
Luthours	2617	B551633-8		Ni	Po			723	Vt
Knuerz	2620	B749776-6						501	Vt
Rorroksueknea	2628	B374500-8		Ag	Ni			801	Vt
Ightursksoetha	2633	B300223-C		Lo	Ni	Va		410	Va
Vakunggvoruego	2634	B333887-7		Na	Po			201	Va
Gzaell	2638	E773541-5		Ni				910	Vk
Lluezukgzang	2701	A432A99-F		Hi	Na	Po		102	Vo
Fukoezo	2702	A626645-9		Ni				114	Vo
Kaeg	2703	D323412-7	G	Ni	Po			801	Vo
Vakhoell	2704	A484479-D		Ni				103	Vo
Dhanrranoez	2715	B9A8375-8		Lo	Ni	Fl		702	Vt
Aerzdanthi	2717	D84A699-5		Ni	Wa			524	Vt
Radellogvate	2720	B7B8215-8		Lo	Ni	Fl		601	Vt
Logvokseghaghz	2722	C786320-6		Lo	Ni			322	Vt
Arrag	2723	B575777-9		Ag				210	Vt
Aetskaekhoun	2725	B988954-8		Hi	Cp			301	Vt
Zuekuzung	2727	B200322-8		Lo	Ni	Va		624	Vt
Takhagvafoe	2729	B667585-7		Ag	Ni			101	Vt
Thurruegvudhot	2731	C88A200-6		Lo	Ni	Wa		303	Vt
Asugunkhodz	2735	B97A365-A		Lo	Ni	Wa		502	Va
Roukhagzvaengo	2740	E526899-7						813	Vk
Gegerrrarrunu	2802	A421120-D		Lo	Ni	Po		613	Vo
Ukokhuvoen	2806	C637232-7		Lo	Ni			804	Va
Kaekfesa	2807	A997554-A	G	Ag	Ni			301	Va
Dorrorue	2808	C659631-4		Ni				202	Va
Ghaertu	2821	B73A9DD-A	G	Hi	Wa			421	Vt
Etsgokhuenaell	2822	B756875-9						113	Vt
Vou	2826	E644247-5	C	Lo	Ni			801	Vt
Oukgzueredh	2827	C35499B-A	C	Hi				701	Vt

Gnurs	2828	B628454-D	Ni				402	Vt	
Ourkan	2829	B9D8454-D	Ni	Fl			823	Vt	
Taekfoengsegzo	2830	B445000-8	G	Lo	Ba	Ni	303	Vt	
Oegaeldu	2832	B200443-A	Ni	Va			602	Va	
Kedzudh	2833	B000525-D	Ni	As			822	Va	
Gzoghz	2834	B74A421-C	Ni	Wa			503	Va	
Rruthaekuksu	2840	D231210-6	Lo	Ni	Po		823	Vk	
Okhgvonan	2901	C310377-A	Lo	Ni			523	Vo	
Ngersouluekorr	2905	A8AA432-C	Ni	Fl	Wa		822	Va	
Kutsgarrae	2908	B200304-9	Lo	Ni	Va		734	Va	
Kfuevavae	2913	B636657-8	G	Ni			604	Va	
Olgan	2916	B88A302-9	Lo	Ni	Wa		401	Vt	
Afougae	2936	B000598-E	Ni	As			123	Vk	
Scangen	2937	B88557A-C	Ni	As			224	Vk	
Galla	2940	B686275-8	H	Lo	Ni		502	Vk	
Fuedhgusnaezre	3003	B361773-5	Ri				211	Va	
Utsurr	3004	A250300-E	Lo	Ni	Po	De	221	Va	
Khoekhoerr	3010	B200443-A	C	Ni	Va		602	Va	
Uefokung	3012	B403313-A	Lo	Ni	Ic	Va	220	Va	
Ounoe Eglloegh	3017	B403313-C	Lo	Ni	Ic	Va	723	Vt	
Koesolaedze	3020	C585210-8	Lo	Ni			102	Vt	
Gaegzue	3022	B574540-B	Ag	Ni			701	Vt	
Ngulivuedakhsn	3024	E748778-5	C	Ag			523	Vt	
Ungrughz	3029	E554389-6	Lo	Ni			414	Vt	
Ughz	3034	A424451-G	G	Ni	Cx		302	Vk	
Ganokoulovaenu	3035	B352231-8	C	Lo	Ni	Po	801	Vk	
Llaekag	3040	X520100-4	C	Po			523	Vk	
Ozago	3107	B331731-8	Na	Po			501	Va	
Zaersougvivu	3114	C423303-7	Lo	Ni	Po		120	Vt	
Thoengling	3117	A9AA6BA-B	G	Ni	Fl	Wa	Cx	902	Vt
Surrghkoeg	3120	A97A6AF-B	Ni	Wa			901	Vt	
Daggueghaezgho	3121	B495222-8	Lo	Ni			304	Vt	
Llukaegh Voerz	3124	A527331-A	Lo	Ni			410	Vt	
Goghrra	3126	E7B0579-8	C	Ni	De		120	Vt	
Otse	3128	A8A78CA-A	Fl				623	Vt	
Oziz	3133	B677433-B	Ni				924	Vt	
Torrererz	3137	A463951-C	Hi				521	Vk	
Dhurrghaetz	3201	B26269B-A	Ni	Ri			133	VW	
Outhzaekaefakh	3211	A896314-A	Lo	Ni			703	Va	
Eksfarrarr	3213	A671777-7					822	Vt	
Tuelehollar	3217	A252554-9	Ni	Po			211	Vt	
Ikkhadzkhfaghuk	3218	A6858CB-7					801	Vt	
Rroungkhi	3220	B736543-C	Ni				203	Vt	
Dzaekh	3221	C547464-5	Ni				303	Vt	
Fanzuekh	3222	C000259-D	Lo	Ni	As		211	Vt	
Thekrakfor	3229	B250133-9	Lo	Ni	Po	De	601	Vt	

Aekokfeg	3230 B69A200-B G Lo Ni Wa	702 Vt
Gvutson	3233 A85A7CE-8 Wa	520 Vt
Oertsous	3238 E253A9E-A C Hi Po	602 Vk

Gvurrdon



Ziarprians

Tuuliki

Spinward Marches

gvurrdon

Credits: this data apparently collected by Roger Myhre (starwolf@online.no) for galactic.

Aek Elakfough 0439 A000312-G Lo Ni As 920 Va f

Aek Elakfough (black cauldron): (Gvurrdon 0439). This system have experienced an booming belting industry. In 1112 large amounts of Titanium and Yttrium (latter which are used in the superconductive coils of the grav vehicle modules). Both of the belts in the system have proven to be rich on both substances. The number of inhabitants have exploded since the news got publicly known. This forced the system owners to build a fairly large spacehabitat. It is a wheel that revolves to create gravity. It is known under the name of Aek Wheel. The beltprofiles are:

- Orbit
- 1 100m, n-20 m-70 c-10, 1AU
- 4 5Km, n-20 m-60 c-20, 0.5AU

Taknarkag 0630 B370467-A H Ni De 112 Va f

This is a single city planet, which by influence from Goerrg Rukh Lloell (Anti-Rukh coalition), left the Rukh Aegz alliance. The entire population resides in a city built only over the last 185 years, by the design of the famous Vargr architect Voronol. Taknarkag was reputed in the Rukh Aegz for it brilliant architectural design. Even Humans have copied this city to an extent. Humans will find the Trading Post bar and nightclub inviting, when this is designed specially for humans in mind. More daring humans, or humans which have experience with Vargr clientele and behavior may use the Kornak Lounge.

Ankhir 1728 C6869BB-7 Hi 613 Va f

This system have probably gone through more hardship than most other systems in Gvurrdon. The population lives under ground in tunnels. When the system was first settled for 800 years ago it boasted with an advanced TL 11 technology. Then the disaster struck. The small government did not succeed in controlling the masses and civil war broke out. Following this war the world got splintered between several powerblocks. With more than 600 years of war and other minor conflicts the TL started to decline when the harsh environment took its toll on the equipment. The fact is that the surface temperature of this planet can sink down to -237C. The following wars was then the matter of survival for the powerblocks. About 50 years ago this system did get help from outside by request from some minor factions. Firstly the helpers was met with resistance, but later when the other factions had expended their stock of fighting materiel they had to succumb for outside pressure. From this point the planet got united under one central government. This planets largest export articles are a strange sort of algae that lives in the oceans of this planet. Orrkong, a shrimp like creature is also an export article.

Pandrin 2240 B260675-B C Ni Ri De 201 Vk f

This system was the former Oberlindes trading center for the sector, but when the Kedzudh invaded the world in late 1118, Oberlindes had to close down the center and move it somewhere else. Oberlindes has made it clear that they are looking into reopening their old base here. Local investors are apparently

doing their part to ensure that Oberlindes comes back.

Soungadano 2414 B671363-A G Lo Ni

520 Vt f

Soungadano (Gvurrdon 2414) B671363-A Lo Ni: Soungadano is a former prison planet for Thoengling Empire. Some still view it as a prison planet when some criminals have the choice between selecting a ordinary sentence or try to re-install their charisma on this planet by working for a living. The climate is harsh with temperatures above 300C. In the winter the temperature may sink below -460C. These severe swings in temperature makes it a dangerous place to live. There is frequently storms that can easily kill an unwary traveller. The main exports s compounds and crystals. Animals both dead and alive is also an export article, but not a very popular one.

Karleaya

Systems	487
Population	490,457 million
Gross Sector Product	2,377,825 billion
Per Capita GSP	Cr 4,852
Trade Volume	38,418 billion
Internal Trade	14,481 billion
External Trade	938 billion

Alliegance Information

- As: 487 worlds, 490,457M pop, 2,377,825 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	82	141	164	46	54	0	0	0	0
SIZE	18	29	41	50	67	79	70	39	43	30	21	0	0	0	0	0	0	0	0
ATMOSPHERE	58	37	36	30	57	48	56	39	36	27	25	12	11	10	2	3	0	0	0
WATER	95	28	40	52	53	49	38	50	35	19	28	0	0	0	0	0	0	0	0
POPULATION	18	27	49	58	62	79	50	46	41	37	20	0	0	0	0	0	0	0	0
GOVERNMENT	51	26	38	41	42	56	65	50	42	27	18	10	10	6	4	1	0	0	0
LAW LEVEL	65	32	41	37	48	38	48	44	37	28	20	16	13	8	4	4	2	1	1
TECH LEVEL	0	0	10	13	12	35	49	57	63	68	48	39	41	32	12	7	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	24%	34%	22%	6%	11%	0%	0%	0%	0%
SIZE	4%	2%	4%	20%	9%	11%	9%	1%	22%	7%	6%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	8%	7%	3%	4%	16%	4%	23%	12%	5%	2%	6%	3%	0%	0%	0%	0%	0%	0%	0%
WATER	32%	1%	2%	13%	5%	5%	4%	13%	16%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	15%	80%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	2%	2%	2%	23%	11%	10%	2%	4%	26%	10%	2%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	4%	1%	4%	7%	8%	17%	4%	5%	21%	10%	3%	4%	2%	3%	0%
TECH LEVEL	0%	0%	0%	0%	0%	1%	9%	3%	4%	23%	5%	5%	26%	9%	6%	3%	0%	0%	0%

Karleaya

3 7

1 2 3 4 5 6 7
 #Created from a galactic file by Jeff Zeitlin
 #Created from the dot-plot in Solomani & Aslan by jaymin@maths.tcd.ie
 #Sub-Sector: sec_A SECTOR: Karleaya

 # Trade routes within the subsector

#Planetname	1 Loc.	2 UPP Code	3 B	4 Notes	5 Z	6 PBG	7 Al	LRX	*
Eiearlaohaw	0103	B558761-9	N	Ag		605	As		
Layaefeokh	0104	E67A986-8		Hi In Wa		104	As		
Eakhaokh	0105	E510322-8		Lo Ni		304	As		
Ahkakhoa'oh	0107	D344864-7	S			201	As		
Iraleho	0108	D895311-3	S	Lo Ni		400	As		
Ktao	0110	E511367-7		Ic Lo Ni		510	As		
Eisyelyefau	0202	E545766-3		Ag		403	As		
Keaiywoul	0205	E787768-2		Ag Ri		613	As		
Auiasoah	0206	E628210-5		Lo Ni		812	As		
Eaeih	0208	D445757-6	S	Ag		710	As		
Iykhteikhtah	0209	D442100-8		Lo Ni Po		912	As		
Uayeeakhoh	0303	A361558-D	N	Ni		901	As		
Eiakarail	0306	E5788BA-4				302	As		
Easao	0307	E24269B-7		Ni Po		601	As		
Kaio	0401	A325662-C		Ni		124	As		
Iyrealrasekh	0402	A566785-9	N	Ag Ri		300	As		
Iiyholruar	0403	A120555-G	N	De Ni Po		704	As		
Yawofohiy	0404	A672557-E		Ni		900	As		
Tiyheerye	0407	E310132-9		Lo Ni		104	As		
Ahahyaftua	0408	E230573-8		De Ni Po		405	As		
Eistyas	0410	E9C6798-5		Fl		834	As		
Uhoikhei	0501	B346135-C	2	Lo Ni		103	As		
Htaohesuih	0502	B555676-7		Ag Ni		400	As		
Ooiafourl	0505	B75457A-A	S	Ag Ni		404	As		
E'	0507	B545134-8	S	Lo Ni		102	As		
Oiwahweaw	0508	B796354-A	2	Lo Ni		703	As		
Siaiw	0509	B585585-7	2	Ag Ni		403	As		
Aoihais	0510	B510589-7		Ni		212	As		
Eriys	0602	B310450-A		Ni		700	As		
Atelelo	0604	B244666-B		Ag Ni		510	As		

Aife'erle	0607	B86AAFG-E	Hi	Wa	A	114	As
Awaheh	0702	B669564-7	Ni			313	As
Eahlah	0705	B31478B-C	N	Ic		905	As
Yuriyh	0706	B665222-A	N	Lo Ni		212	As
Rauhah	0707	B748331-9	N	Lo Ni		602	As
Oheiy	0709	C656265-8	S	Lo Ni		704	As
Aolaaokhakh	0710	C663372-9		Lo Ni		915	As
Khahaar	0802	B100334-C	N	Lo Ni Va		633	As
Hkuekherl	0807	B310276-9	N	Lo Ni		603	As
Aihasaoriyl	0808	B373498-9		Ni		824	As
Ktaoailaei	0809	C523168-9		Lo Ni Po		211	As

#Sub-Sector: sec_B SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Eahaorahkye	0902	A130446-C	N	De Ni Po		311	As		
Hoeaste	0904	A100665-C		Na Ni Va		125	As		
Eakyorl	0906	A110123-F		Lo Ni		400	As		
Ei'yeh	0907	A555332-A	N	Lo Ni		104	As		
Eyohiyahwyol	0909	C348324-8		Lo Ni		904	As		
Tairahyer	1006	A667896-7		Ri		623	As		
Ihuiheaw	1008	C9D3534-9		Fl Ni		602	As		
Kouosoah	1009	CA8A421-9		Ni Wa		403	As		
Raiaare	1104	A35688C-B				734	As		
Laliwakhe	1108	C527314-5	S	Lo Ni		904	As		
Yeryahura	1201	A598211-A	S	Lo Ni		911	As		
Ao	1202	A454114-B		Lo Ni		500	As		
Starliyrl	1203	A242221-D	S	Lo Ni Po		914	As		
Htesyuftaea	1205	A776320-A	N	Lo Ni		403	As		
Eakhtiesil	1208	C58497B-6		Hi		204	As		
Iykte	1306	A848A89-C	N	Hi In		803	As		
Eiiyeialr	1308	C734740-8				503	As		
Eruieste	1402	A314643-C		Ic Ni		501	As		
Eiuew	1403	A875756-C		Ag		703	As		
Ouyuheira	1404	B484547-7		Ag Ni		105	As		
Tiyl	1406	A79A546-D	N	Ni Wa		104	As		
Kara	1408	C669536-7		Ni		802	As		
Hwahihahoi	1410	C553956-8	S	Hi Po		203	As		
Ae	1504	B687678-A	2	Ag Ni Ri		201	As		
Ahaoeioia	1509	C797100-7	S	Lo Ni		321	As		
Erilr	1510	C451520-A	S	Ni Po		624	As		
Areih	1603	B755887-A	N			703	As		
Liykha	1610	C343520-5		Ni Po		803	As		

#Sub-Sector: sec_C SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	-----	-----	-	-----	-	---	---	---	---	---
Yoseihofyo	1704	B333335-D	N	Lo Ni Po		200	As			
Yeleahehyu	1706	B466432-C		Ni		602	As			
Tuihroa'	1707	B435877-9				712	As			
Efau	1709	B683874-7		Ri		213	As			
Weaohieah	1808	B100311-A	2	Lo Ni Va		413	As			
Htaawaoakyo	1809	B574321-9		Lo Ni		415	As			
Eihtehriyus	1810	B120767-D	N	De Na Po		723	As			
Eousyeweilra	1902	C462369-A		Lo Ni		500	As			
Awelalr	1903	C5128BE-7	S	Ic Na		322	As			
Eealero	1910	B676100-8	2	Lo Ni		904	As			
Elauteal	2003	B360ADC-9	2	De Hi		904	As			
Khtohaow	2004	B300365-8		Lo Ni Va		702	As			
Oluaw	2005	C688794-4		Ag Ri		800	As			
Weluakheih	2006	C574145-6	S	Lo Ni		112	As			
Hearl	2101	BA66656-8	N	Ag Ni Ri		504	As			
Hkoirl	2105	B887867-5	S	Ri		303	As			
Luawuirekh	2108	C100354-A		Lo Ni Va		504	As			
Olrea	2202	B9B5769-9	N	Fl		713	As			
Hteareaityw	2206	C683358-9		Lo Ni		702	As			
Ohfaa	2207	CA6A576-8		Ni Wa		415	As			
Aauoeoi	2208	C649355-9		Lo Ni		713	As			
Arleahiwouh	2303	B578532-B		Ag Ni		123	As			
Kuik easuihui	2304	B75A641-C	N	Ni Wa		502	As			
Saih	2305	B643753-6	N	Po		700	As			
Oarlikhaoel	2308	C577576-5	S	Ag Ni		204	As			
Khawailouiys	2309	C227585-9	S	Ni		203	As			
Laireaha	2406	C7B1566-9	S	Fl Ni		202	As			
Aiseahatrya	2408	C444357-7		Lo Ni		731	As			

#Sub-Sector: sec_D SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	-----	-----	-	-----	-	---	---	---	---	---
Khtuaeiriea	2501	C510223-9	S	Lo Ni		200	As			
E'ariyw	2506	C442679-6		Ni Po		510	As			
Ktaliywaw	2508	C889232-5	S	Lo Ni		100	As			
Haolaawoirl	2604	C444675-8		Ag Ni		704	As			

Aehyawew	2606	C758672-8	Ag Ni	410	As
Uihoa'	2608	C368452-7	Ni	800	As
Ktahreihel	2610	C76A100-7	Lo Ni Wa	410	As
Htasei	2710	C8D5657-A	S Fl Ni	203	As
Oifoiaokhta	2804	C233AAB-C	Hi In Na Po	104	As
Yewo	2807	C2008CC-5	S Na Va	803	As
Tiyyoowe	2809	C653865-6	S Po	705	As
Khoahreis	2810	C656864-4		600	As
Stao'ayoroi'	2901	A512445-E	N Ic Ni	823	As
Oihtieal	2902	A573AA7-C	2 Hi In	105	As
Oeatleahei	2904	C300665-9	Na Ni Va	703	As
Oustesalr	2905	C10089C-8	Na Va	403	As
Aooheau	2908	D4416AD-4	S Ni Po	213	As
Aowaheoa	3001	C9C2665-7	S Fl Ni	514	As
Khtyelryer	3002	AA7A552-D	Ni Wa	321	As
Eakhikhtyur	3003	C265772-4	Ag Ri	914	As
Riylewaa	3006	A444488-C	N Ni	403	As
Ftialrye	3010	C447A94-D	Hi In	204	As
Fekhekhaos	3101	A7998DC-9	N	402	As
Weahtye	3107	A543210-D	N Lo Ni Po	703	As
Ahtei	3202	A7679EI-D	Hi	A 110	As
Hraiaya	3204	A3385AC-F	Ni	700	As
Itayo	3207	A667320-8	Lo Ni	902	As
Khehakhisaos	3209	A657768-B	S Ag	510	As
Khouai	3210	C555311-8	Lo Ni	922	As

#Sub-Sector: sec_E SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Hreaaha	0111	E4019AA-A	Hi Ic Na Va	113	As
Auhi	0113	B6A5563-B	N Fl Ni	522	As
Traulawo	0117	B986458-8	N Ni	404	As
Etlyah	0118	B5A2888-9	Fl	703	As
Hke'eliiyir1	0120	B437345-C	S Lo Ni	905	As
Haaa	0211	B452343-A	Lo Ni Po	814	As
Kaoiy	0212	E300579-5	Ni Va	524	As
Htyoes	0213	B200333-9	Lo Ni Va	910	As
Eiwoiio'	0216	B745663-A	Ag Ni	103	As
Tasau1	0217	B8B5668-A	N Fl Ni	811	As
Alyaloas	0220	B617443-B	N Ic Ni	404	As
Aktesahyu	0312	E467450-4	Ni	302	As
Airlaieh	0314	B000123-9	As Lo Ni	320	As
Auo	0315	B887554-9	2 Ag Ni	600	As

Ekhte	0316	B224554-C	S	Ni					822	As
Iysyos	0317	BA9A9AC-E	S	Hi	In	Wa			212	As
Ah	0417	B301433-9	S	Ic	Ni	Va			405	As
Teilealaikh	0418	B352556-B	N	Ni	Po				602	As
Ahre	0420	B510326-C		Lo	Ni				904	As
Iyeihel	0512	E8B368C-6		Fl	Ni				903	As
Kteeaaye	0515	C4238CB-9		Na	Po				802	As
Ahaohulear	0611	B140798-9	N	De	Po				720	As
Wiaoar	0614	B889435-9		Ni					514	As
Weouaia'	0616	B988A9A-A		Hi					300	As
Afte	0711	B5349CE-8		Hi	In				312	As
Eauihuia	0716	C201864-6	S	Ic	Na	Va			824	As
Eayoareirai	0717	B362874-6		Ri					610	As
Stahwyae	0719	C100A88-D	S	Hi	Na	Va			202	As
Htitrih	0720	C150310-8		De	Lo	Ni	Po		920	As
Oihekhterl	0811	B6A4256-C	N	Fl	Lo	Ni			115	As
Tliyhe	0812	E2108AD-8		Na					604	As
Ahkuilroaw	0814	C613AEH-C		Hi	Ic	Na		A	303	As
Eaakheh	0819	C546546-4		Ag	Ni				623	As
Ra'o	0820	C6A1434-A	S	Fl	Ni				424	As

#Sub-Sector: sec_F SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	-----	-----	-	-----	-	---	--	---	-	
Yawaoail	0912	A677652-9	N	Ag Ni		214	As			
Eakhuaisea	0913	A11059A-F		Ni		703	As			
Eisa'yokohea	0914	A98937A-9	N	Lo Ni		105	As			
Aleh	0916	A87AAED-F		Hi In Wa		300	As			
Tliyah	0918	A4348CD-D	N			604	As			
Hreih	0919	AAF38CE-D		Fl		824	As			
Hteakhtya'ea	0920	A647698-8	S	Ag Ni		204	As			
Ekeaoaiftea	1012	A227487-D		Ni		511	As			
Awei	1016	A360ADE-C	N	De Hi		324	As			
Yalrekteikha	1114	A8A3479-D	S	Fl Ni		503	As			
Eair	1115	A4678A9-8	2			803	As			
Htaeayerliha	1117	A7A1697-8		Fl Ni		902	As			
Earleeah	1118	A748585-D		Ag Ni		702	As			
Eiw	1119	A598144-B	N	Lo Ni		402	As			
Yuateilrirl	1214	A42257B-C		Ni Po		713	As			
Weahaohtai	1311	A553100-B	N	Lo Ni Po		410	As			
Syuuiahwi'ya	1312	C354320-5	S	Lo Ni		901	As			
Eiwi	1315	A210689-E	S	Na Ni		204	As			
Fea'awaihe	1316	B495369-8		Lo Ni		501	As			

Iu	1411	C400866-9	Na Va	722	As
Eaualekhar	1415	C977AA9-7	Hi In	204	As
Aohwyaouahre	1417	C304788-A	Ic Va	505	As
Alruar	1420	C00067A-B	S As Na Ni	104	As
Uaououeil	1511	C210103-B	Lo Ni	303	As
Htahal	1514	D59688A-3		504	As
Ea'e	1519	C67A110-6	S Lo Ni Wa	300	As
Oaaiyeliw	1618	C110569-B	Ni	801	As
Seafeala	1619	C562777-5	Ri	504	As

#Sub-Sector: sec_G SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Khyerliykha	1713	C487567-6	Ag Ni	803	As
Eihoheoa	1714	C859566-8	S Ni	703	As
Kealoilui	1716	C665469-7	S Ni	314	As
Faorl	1719	B94A101-B	N Lo Ni Wa	223	As
Lai'auwal	1812	C200453-8	Ni Va	302	As
Erelrouhouho	1814	C3429A7-B	Hi In Po	103	As
Yeuaealeari	1916	C442576-5	S Ni Po	702	As
Iyluahal	1917	C6629BC-7	S Hi	104	As
Lu	1920	B300852-D	S Na Va	604	As
Hkatla	2020	B8A5746-A	Fl	402	As
Treahui	2111	B637976-9	Hi In	504	As
Ifteieawarla	2112	B847757-9	Ag	801	As
Oukhyaeyeoil	2114	B200633-7	2 Na Ni Va	405	As
Htihohoe	2116	B879423-C	Ni	702	As
Taisirlaur	2118	C457414-8	S Ni	803	As
Aiftoiruhwai	2215	B422200-B	S Lo Ni Po	204	As
Oilrea	2216	C566968-6	Hi	600	As
Asahairlal	2219	C664200-5	Lo Ni	411	As
Eiaiy	2311	B989658-7	N Ni Ri	414	As
Eifiah	2313	B210754-A	2 Na	802	As
Tisahaokh	2314	BAE9547-D	N Fl Ni	202	As
Eiuiwiwyah	2317	B696000-A	Ba Lo Ni	600	As
Yafearai	2319	C210520-8	Ni	704	As
Iyaihaa	2412	B8D1000-8	Ba Fl Lo Ni	613	As
Asesesa'ea	2413	B000213-E	As Lo Ni	304	As
Kheakhiyhi	2415	B100201-E	S Lo Ni Va	124	As
Auiwieali	2417	E421210-5	Lo Ni Po	300	As
Yosoioatral	2420	C100400-9	Ni Va	103	As

#Sub-Sector: sec_H SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B Notes	Z PBG Al	LRX *
Okhese	2516	E344661-7	Ag Ni	404	As
Ouaiyeeitiy	2517	E201002-4	Ic Lo Ni Va	610	As
Akhealeha	2611	D5566AC-2	S Ag Ni	914	As
Hte'	2614	E949997-6	Hi In	415	As
Ftokh	2618	E654666-3	Ag Ni	304	As
Iyftaa	2620	E667001-5	Lo Ni	503	As
Faiyaw	2712	E977000-2	Ba Lo Ni	512	As
Weahial	2714	E524500-7	Ni	124	As
Oihkehiyolr	2716	E552724-5	Po	712	As
Sitaiateatye	2718	E455720-7	Ag	904	As
Hrukheie	2812	E8D5772-3	Fl	721	As
Ftohlo	2911	D000477-9	As Ni	523	As
Aeieal	2914	D443354-9	S Lo Ni Po	102	As
Khtaryekh	2915	CAB7ACC-9	Fl Hi	304	As
Eakhoia	2920	E210789-5	Na	904	As
Heleaea	3013	C997478-6	Ni	514	As
Heilakhoi'	3015	D738244-6	S Lo Ni	203	As
Ausiyhao'	3016	D7959CD-7	Hi In	310	As
Aiheaaauakhea	3017	D200797-3	Na Va	703	As
Eikho	3020	E666343-2	Lo Ni	604	As
Ftistah	3111	C8C38B8-5	Fl	825	As
Hlouoilrowe	3112	D210363-6	Lo Ni	102	As
Ei'a	3114	C89958A-8	S Ni	703	As
Iyyesealas	3117	D897798-2	S Ag	920	As
Khyasastea	3120	D583245-2	S Lo Ni	202	As
Foihir	3217	D4259B8-6	Hi In	404	As
Ehyo'	3218	D376352-7	Lo Ni	600	As
Ehyoao	3219	E526789-7		900	As

#Sub-Sector: sec_I SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B Notes	Z PBG Al	LRX *
Tewehoisiyh	0121	C000248-B	As Lo Ni	104	As
Iyhila	0127	AAC4447-C	Fl Ni	920	As
Hraih	0129	B43298B-B	Hi In Na Po	521	As
Oheieafa	0222	A6B0200-F	De Lo Ni	204	As
Yaoikyeea	0225	A674500-A	Ag Ni	104	As
Wausyerai	0227	A200000-B	N Ba Lo Ni Va	504	As

Staukhahohea	0321	C12047A-C	De Ni Po	702	As
Aukhteirloal	0322	A436332-C	Lo Ni	623	As
Aohte	0323	C433444-9	Ni Po	801	As
Saa	0325	A544997-9	N Hi In	404	As
Wahail	0326	A000401-C	As Ni	802	As
Oafeiretiyr	0421	C9B4577-A	Fl Ni	320	As
Kheearasiyh	0422	C363235-7	Lo Ni	203	As
Haeiwiy	0427	B230953-A	S De Hi In Na Po	113	As
Fiyliiy	0430	B6A0210-C	S De Lo Ni	105	As
Heirlea	0521	C584463-6	S Ni	803	As
Uiieaw	0526	B728622-8	Ni	512	As
Htaoateas	0527	B348300-C	N Lo Ni	814	As
Hlyahwyo	0626	B6B0413-8	De Ni	813	As
Yahkahiyr	0628	AAD6412-D	Fl Ni	702	As
Heleahea	0629	B547526-A	S Ag Ni	310	As
Esteroikeyor	0721	D6A1566-4	S Fl Ni	105	As
Ayo	0724	B411520-9	Ic Ni	724	As
Hahtistol	0725	B573523-B	Ni	503	As
Ael	0728	A582965-B	N Hi	500	As
Laohal	0729	A378530-9	Ag Ni	204	As
Khtelreaaea	0730	A96A424-F	Ni Wa	902	As
Tasoar	0821	D5759BC-3	S Hi In	402	As
Heakhta'eiui	0822	D435796-7	S	713	As
Eakhtaustee	0826	B433632-C	Na Ni Po	504	As
Eakhaahkoiea	0830	B150000-B	Ba De Lo Ni Po	604	As

#Sub-Sector: sec_J SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----	2-----	3-----	4-----	5-----	6-----
#Planetname	Loc.	UPP Code	B Notes	Z	PBG Al LRX *
Se'	0921	B542133-7	N Lo Ni Po	204	As
Suikh	0922	B16057A-B	S De Ni	504	As
Weiyaaweirl	0923	B00057B-D	As Ni	713	As
Ihakhuarle	0925	C120100-D	S De Lo Ni Po	313	As
Aheieie	0926	C637330-8	S Lo Ni	923	As
Ireawoaoi	0930	C9A1547-7	Fl Ni	622	As
Keaesiyhew	1022	B203134-C	S Ic Lo Ni Va	204	As
Aloi	1027	C000889-7	S As Na	502	As
Feieyor	1030	CABA435-7	Fl Ni Wa	403	As
Ewea	1121	C527120-6	S Lo Ni	210	As
Keeaa'aul	1126	C000557-C	S As Ni	621	As
Hlaaia	1129	C8C7321-6	S Fl Lo Ni	914	As
Hakhe	1221	B968343-B	S Lo Ni	803	As
Hkakhoaw	1222	BAD2898-A	2 Fl	604	As

Haikhe	1223	BAA3564-7	2	Fl	Ni				502	As
Hrohliaw	1224	C734556-B			Ni				804	As
Ahiyeisoawa	1226	C445110-7		Lo	Ni				314	As
Khuhtauhil	1230	C555977-6	S	Hi					524	As
Aeakiy	1321	E378567-5		Ag	Ni				803	As
Easilalr	1323	C72A448-9		Ni	Wa				423	As
Alye	1329	C000204-C		As	Lo	Ni			113	As
Hlauitea	1330	C441434-7		Ni	Po				714	As
Eahri	1421	E413550-6		Ic	Ni				613	As
Eelewyaoi	1422	C6A1888-5		Fl					704	As
Khtiya	1425	D584974-5	S	Hi					504	As
Aiha	1429	C659200-6	S	Lo	Ni				303	As
Feeikahkei	1522	E31067A-6		Na	Ni				112	As
Auiyahkeaa	1525	D693201-3		Lo	Ni				301	As
Hlieawye	1527	CAD5421-9		Fl	Ni				904	As
Terlewaukoa	1528	C898200-8		Lo	Ni				303	As
Elui	1530	C9A2200-8		Fl	Lo	Ni			114	As
Siyyatle	1621	C8C3126-A		Fl	Lo	Ni			300	As
Oiktaheayuul	1624	D79A743-7	S	Wa					810	As
Hkaulrye	1628	D447000-8		Ba	Lo	Ni			603	As

#Sub-Sector: sec_K SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Afti	1721	A94A667-B		Ni Wa		822	As		
Ftekaoil	1724	D8D0969-9	S	De Hi		610	As		
Seerlaauweh	1726	C423730-6	S	Na Po		900	As		
Ahkakaii	1727	C375201-8	S	Lo Ni		204	As		
Oei	1821	A895668-A	S	Ag Ni		101	As		
Rawewiyh	1824	C203203-B		Ic Lo Ni Va		402	As		
Itoakhtai	1825	C455400-A	S	Ni		822	As		
Iyoileaka	1826	A443954-D	N	Hi In Po		625	As		
Easayerl	1830	B8C2361-8		Fl Lo Ni		122	As		
Teakhelaryal	1921	A201999-B	N	Hi Ic Na Va		204	As		
Eiaktei	1925	A639410-D		Ni		314	As		
Ihyuyooisiy	1927	B241157-8		Lo Ni Po		404	As		
Eisoihaowi	1929	B1008CF-9	N	Na Va		603	As		
Ehtiy	2021	A768896-7	N	Ri		600	As		
Yakhar	2024	A000635-F	N	As Na Ni		912	As		
Hkeihiykhih	2025	A100578-E	N	Ni Va		723	As		
Hwalr	2028	C566368-8	S	Lo Ni		123	As		
Oiwi	2029	B94A587-A	N	Ni Wa		713	As		
Heis	2121	B668325-9		Lo Ni		903	As		

Hakarleas	2122	A6669A9-C	S	Hi					104	As
Aheawaiiya	2123	A659342-B		Lo	Ni				801	As
Ekhah	2125	A8D4465-A		Fl	Ni				312	As
Ra	2128	C536141-8		Lo	Ni				412	As
Ireahea	2222	B8A5A87-C		Fl	Hi				200	As
Our	2223	A99868B-9	N	Ag	Ni				923	As
Eikhei'earl	2225	A211576-C		Ic	Ni				501	As
Aihte	2321	B554A9D-D	N	Hi					224	As
Ktehea	2324	A552455-D		Ni	Po				313	As
Rewiyhor	2424	A453572-E		Ni	Po				504	As
Staaour	2429	C7A2577-5	S	Fl	Ni				714	As
Kteaohraoae	2430	C63869A-5	S	Ni					904	As

#Sub-Sector: sec_L SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	----	-----	-	-----	-	---	---	---	-
Ealryuakh	2521	C405220-6		Ic Lo Ni Va		201	As		
Iwal	2525	C000356-D	S	As Lo Ni		600	As		
Aiwaoh	2529	C7A0465-9		De Ni		503	As		
Relehel	2530	C8589BF-8	S	Hi		304	As		
Tyekh	2625	C566575-6		Ag Ni		102	As		
Akteihisyolr	2626	E3407A5-7		De Po		610	As		
Wyohra	2627	E401022-7		Ic Lo Ni Va		524	As		
Yufaohas	2628	E20058B-8		Ni Va		902	As		
Has	2722	C8A5459-A		Fl Ni		804	As		
Kauaiy	2723	C948347-6	S	Lo Ni		603	As		
Hta'oulrearl	2724	C253566-5	S	Ni Po		305	As		
Are	2726	C442576-8		Ni Po		310	As		
Yetuiheurl	2822	CAF6014-9		Fl Lo Ni		503	As		
Hkiyte	2823	C634443-6		Ni		803	As		
Iykharlyaea	2828	D7A098A-4	S	De Hi		522	As		
Alreilaaio	2924	C796941-A		Hi In		414	As		
Tlaa	2927	D401200-5		Ic Lo Ni Va		103	As		
Yufe	2929	D646436-3		Ni		701	As		
Eai'	2930	D85A200-8		Lo Ni Wa		104	As		
Ya'	3021	C358000-5	S	Ba Lo Ni		502	As		
Tiyiyw	3023	C7A4331-5		Fl Lo Ni		613	As		
Ieaei	3026	D55376A-6	S	Po		804	As		
Eyarleaea	3029	D748212-7	S	Lo Ni		325	As		
Heihea	3125	CAF2644-9		Fl Ni		414	As		
Sueakaeh	3126	C210210-9	S	Lo Ni		122	As		
Taftyer	3128	C879763-5				805	As		
Khiyiy	3221	C300777-6		Na Va		714	As		

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Yawea      3223 D454558-7    Ag Ni      104 As
Ataheihieh 3224 C40366A-9    Ic Na Ni Va 300 As
Ehoulruatuis 3225 D677430-2  S Ni      712 As
Aiea       3226 D562446-4    S Ni      910 As
Aheiouh    3228 D110210-9    S Lo Ni    310 As
Hwilruililr 3229 D000987-B  S As Hi Na 503 As

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#Sub-Sector: sec_M SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Ktaaua'ear 0131 B352279-8    Lo Ni Po   403 As
Olryur     0132 B2338DG-7    S Na Po   603 As
Ftowihel   0138 C000484-7    As Ni     304 As
Teala      0140 C79A033-5    Lo Ni Wa   704 As
Eaorayearl 0232 B4536AA-A    2 Ni Po   902 As
Hlikheeaaih 0233 B3457CD-B    2 Ag      200 As
Wiyrea'a   0234 C666597-6    Ag Ni     514 As
Isaaw      0235 C552042-6    S Lo Ni Po 705 As
Erlyaweie  0237 C11048A-C    Ni        103 As
Tloi'iil   0331 B799487-B    Ni        124 As
Kiائيiw  0334 A664797-A    N Ag Ri   324 As
Aikhtui    0336 A7C4686-A    N Fl Ni   122 As
I'eaais    0340 C1006AB-8    Na Ni Va  903 As
Tois       0434 A210524-A    S Ni     614 As
Treisya    0435 A887000-9    S Ba Lo Ni 810 As
Ehkyewoiwoiw 0437 A5588BB-7    Ni        702 As
Ail        0440 C987254-6    Lo Ni     402 As
Fiywair    0535 A344733-9    Ag        314 As
Aiheaarearle 0538 A667244-D    S Lo Ni   500 As
Hlale      0539 C476034-8    Lo Ni     804 As
Uatohyakhah 0634 C564513-7    Ag Ni     602 As
Yaeaiehti  0636 C455004-9    Lo Ni     810 As
Htahoyealea 0639 C9A347A-8    Fl Ni     104 As
Eaiyfei    0731 B665879-A    Ri        602 As
Iyiylalr   0734 C100300-D    Lo Ni Va  904 As
Ihawisei   0834 C227832-9    Ni        712 As
Ehee       0836 C000400-9    S As Ni   204 As
Ihyulao    0837 C668402-7    Ni        423 As

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#Sub-Sector: sec_N SECTOR: Karleaya

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	----	-----	-	-----	-	---	--	---	-
Layarlih	0931	B652100-A	N	Lo Ni Po		412	As		
Ye'ihuah	0937	C687223-8		Lo Ni		110	As		
Hakhearear	1035	B9B3544-B	N	Fl Ni		424	As		
Hil	1038	C200987-B	S	Hi Na Va		524	As		
Eihkiyl	1135	B9A7432-9		Fl Ni		314	As		
Ealari'	1140	C445775-9		Ag		701	As		
Fuaheikhauaa	1235	C413210-7		Ic Lo Ni		115	As		
Uiao	1236	C586767-3	S	Ag Ri		814	As		
Yoyasase'ea'	1239	C65A557-8		Ni Wa		204	As		
Awiylruaraa	1240	C544004-8		Lo Ni		513	As		
Htaulrearl	1331	C58178B-7		Ri		703	As		
Yoehoal	1337	C725766-6	S			803	As		
Aoyeh	1338	C69799C-5		Hi In		405	As		
Iyfyehiahwoh	1340	B9A6201-A	S	Fl Lo Ni		223	As		
Arui	1431	B3629A9-A		Hi		403	As		
Aikeawuatea	1435	B86A883-8	N	Ri Wa		504	As		
Re'yoheiheiw	1436	B878335-8		Lo Ni		703	As		
Esuayokhakh	1440	BAA5222-7	2	Fl Lo Ni		904	As		
Teiwuw	1531	B412232-9		Ic Lo Ni		224	As		
Aiealokhea	1535	B484652-A	N	Ag Ni Ri		923	As		
Eiraua	1538	B200300-D	S	Lo Ni Va		604	As		
Seakhi'	1539	C000222-B	S	As Lo Ni		212	As		
Stei	1631	B8C2468-C	N	Fl Ni		811	As		
Yaeistoal	1633	C130550-A		De Ni Po		302	As		
Hkeihiyw	1639	C160776-8	S	De Ri		905	As		

#Sub-Sector: sec_0 SECTOR: Karleaya

Trade routes within the subsector

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
#-----	----	-----	-	-----	-	---	--	---	-
Easeifaikh	1733	E410AD8-6		Hi Na		322	As		
Riyhwo	1734	B6238B8-9		Na Po		622	As		
Hkealoaseya	1736	B433698-9	2	Na Ni Po		914	As		
Oekheauaeal	1737	B000ADF-E		As Hi Na		313	As		
Yeliy	1740	B120688-D		De Na Ni Po		924	As		
Isifyeikh	1831	E673AED-8		Hi In		300	As		
Salrusteh	1833	E528365-8		Lo Ni		103	As		
Kekakh	1834	E8868CF-2				803	As		
Olelehal	1838	B221576-C	N	Ni Po		703	As		
Rai	1932	E72837B-5		Lo Ni		112	As		
Fyo	1934	E689545-3		Ni		713	As		
Aisyahayus	1936	B68A241-B		Lo Ni Wa		223	As		

Hyosehaulr	2033	E581652-4	Ni	Ri						204	As
Hteaawoi'	2038	B96A036-C	Lo	Ni	Wa					404	As
Atlahaw	2039	B3738A9-6	N							623	As
Osohaihea	2040	B573589-8	N	Ni						903	As
Eiruakuaa	2136	B526461-8	N	Ni						704	As
Yayo	2137	B685354-7	S	Lo	Ni					610	As
Farli	2139	BAD758B-B	2	Fl	Ni					201	As
Uialreou	2233	EAA7A86-6		Fl	Hi					200	As
Toa	2234	D526AAB-B		Hi	In					202	As
Khealasao'a	2236	E574323-6		Lo	Ni					902	As
Iysoalr	2237	D364553-6	S	Ag	Ni					602	As
Aowoaeaktaio	2238	D462441-3	S	Ni						424	As
Arlyow	2239	D8C4666-6	S	Fl	Ni					114	As
Eiyektua	2240	D302665-6		Ic	Na	Ni	Va			804	As
Uahtawekh	2332	E99A421-5		Ni	Wa					403	As
Ektaoeaweaha	2338	E362861-2		Ri						701	As
Hloiw	2340	D677456-6		Ni						425	As
Yahfyatai	2432	E52A652-6		Ni	Wa					920	As
Aau	2434	E675876-2								504	As
Ouyaseiyeh	2438	E000437-9		As	Ni					414	As
Yauiaohoah	2439	D510665-3	S	Na	Ni					123	As

#Sub-Sector: sec_P SECTOR: Karleaya

#

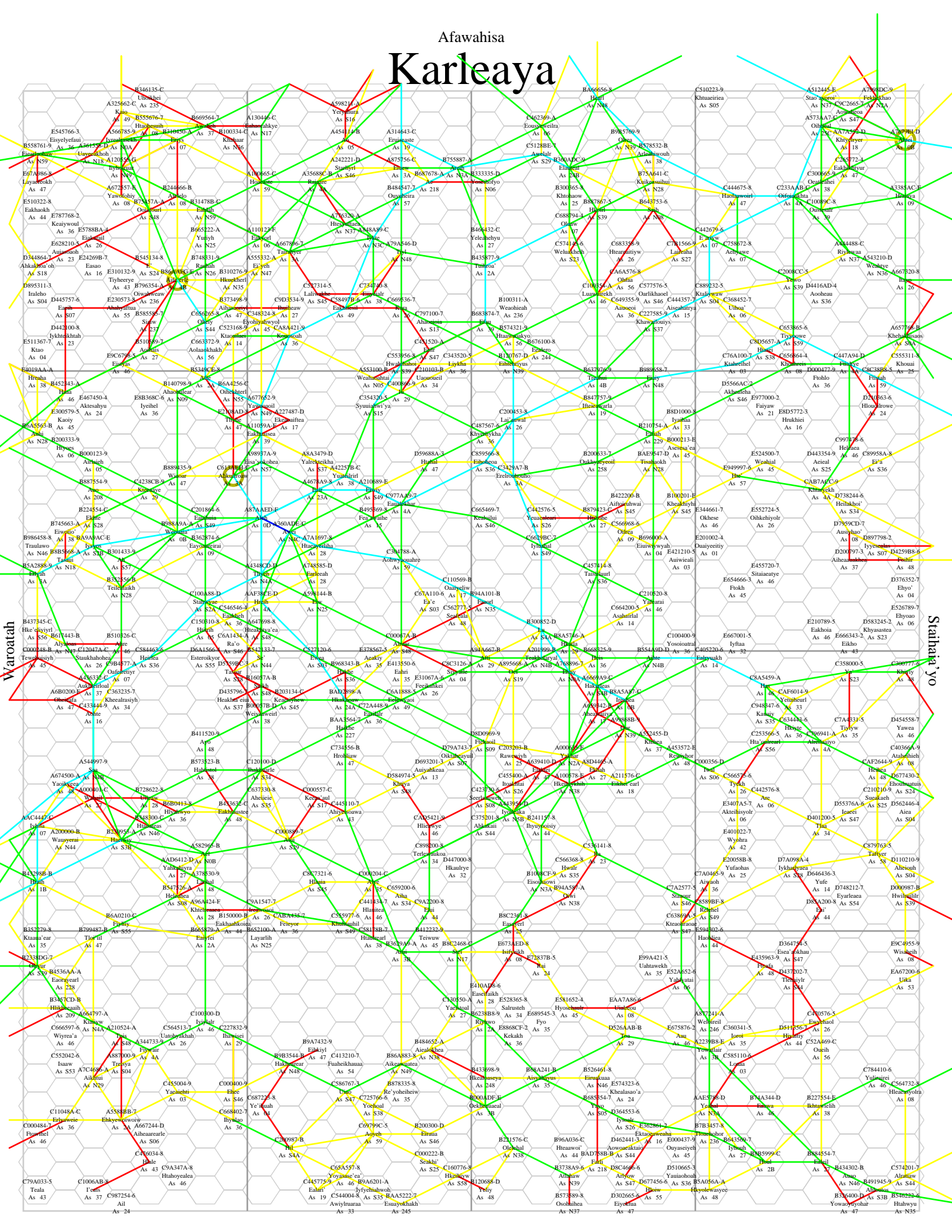
Trade routes within the subsector

#

#	1	2	3	4	5	6					
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*		
Haohliea	2531	E594302-6		Lo Ni						804	As
Weloireil	2534	A877241-A	2	Lo Ni						204	As
Yowatlair	2535	A2239B8-E		Hi In Na Po						413	As
Yeahal	2537	AAE5788-D	N	Fl						713	As
Tloaehohor	2538	B7B3457-8	2	Fl Ni						803	As
Hkyolewasyee	2540	B5A056A-A		De Ni						304	As
Ioroi	2634	C360341-5		De Lo Ni						803	As
Loaaa	2635	C585110-6		Lo Ni						300	As
Iyhohu	2638	B643569-7		Ni Po						122	As
Ftoafa	2732	E435963-9		Hi In						104	As
Eaawa	2737	B74A344-D		Lo Ni Wa						604	As
Houl	2739	B8B5999-C		Fl Hi						402	As
Esea'aokhau	2831	D364754-5	S	Ag Ri						814	As
Tlehaiylr	2832	D437202-7	S	Lo Ni						324	As
Hiyaitiy	2834	D511356-7		Ic Lo Ni						804	As
Ewyehaol	2934	C470576-5		De Ni						522	As
Oueih	2935	C52A469-C		Ni Wa						305	As
Ikhtawielih	2937	B227554-E		Ni						103	As

Ealeil	2939	B884554-7	Ag Ni	302	As
Auao	3039	B434302-B	N Lo Ni	624	As
Yowaoyuyohar	3040	B326400-D	Ni	804	As
Yulirairei	3136	C784410-6	Ni	304	As
Ahloutos	3140	B491945-9	S Hi In	403	As
Wisaheih	3231	E9C4955-9	Fl Hi	600	As
Uika	3232	EA67200-6	Lo Ni	405	As
Hleaeasyolra	3236	C564732-8	Ag	900	As
Alratiaw	3239	C574201-7	S Lo Ni	404	As
Htahwyu	3240	B546222-6	N Lo Ni	213	As

Karleaya



Waroatah

Stairai'yo

Afawahisa

Systems	166
Population	176,853 million
Gross Sector Product	2,912,995 billion
Per Capita GSP	Cr 16,551
Trade Volume	4,700 billion
Internal Trade	401 billion
External Trade	515 billion

Alliegance Information

- As: 158 worlds, 176,853M pop, 2,912,995 BCr gnp
- Na: 8 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	5	34	58	25	28	0	0	0	16
SIZE	6	11	17	15	19	20	30	19	17	9	3	0	0	0	0	0	0	0	0
ATMOSPHERE	20	10	11	17	9	21	12	18	16	16	5	4	5	1	1	0	0	0	0
WATER	40	6	8	18	13	11	22	17	11	8	12	0	0	0	0	0	0	0	0
POPULATION	10	11	13	21	28	21	15	19	12	14	2	0	0	0	0	0	0	0	0
GOVERNMENT	24	6	17	22	15	16	26	11	13	8	4	1	2	1	0	0	0	0	0
LAW LEVEL	36	7	13	11	18	17	15	8	13	10	9	5	2	1	1	0	0	0	0
TECH LEVEL	8	2	6	7	14	16	11	25	25	22	11	8	4	4	2	0	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	44%	3%	41%	0%	5%	0%	0%	0%	4%
SIZE	0%	0%	0%	0%	50%	34%	9%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	1%	0%	0%	0%	82%	0%	0%	4%	1%	1%	4%	0%	1%	0%	0%	0%	0%	0%	0%
WATER	6%	0%	0%	35%	1%	0%	45%	4%	1%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	20%	78%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	1%	1%	9%	6%	44%	0%	0%	33%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	1%	0%	5%	5%	1%	1%	39%	0%	44%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	4%	0%	0%	4%	1%	35%	1%	0%	5%	0%	0%	0%	0%	44%	0%	0%

Afawahisa

3 6

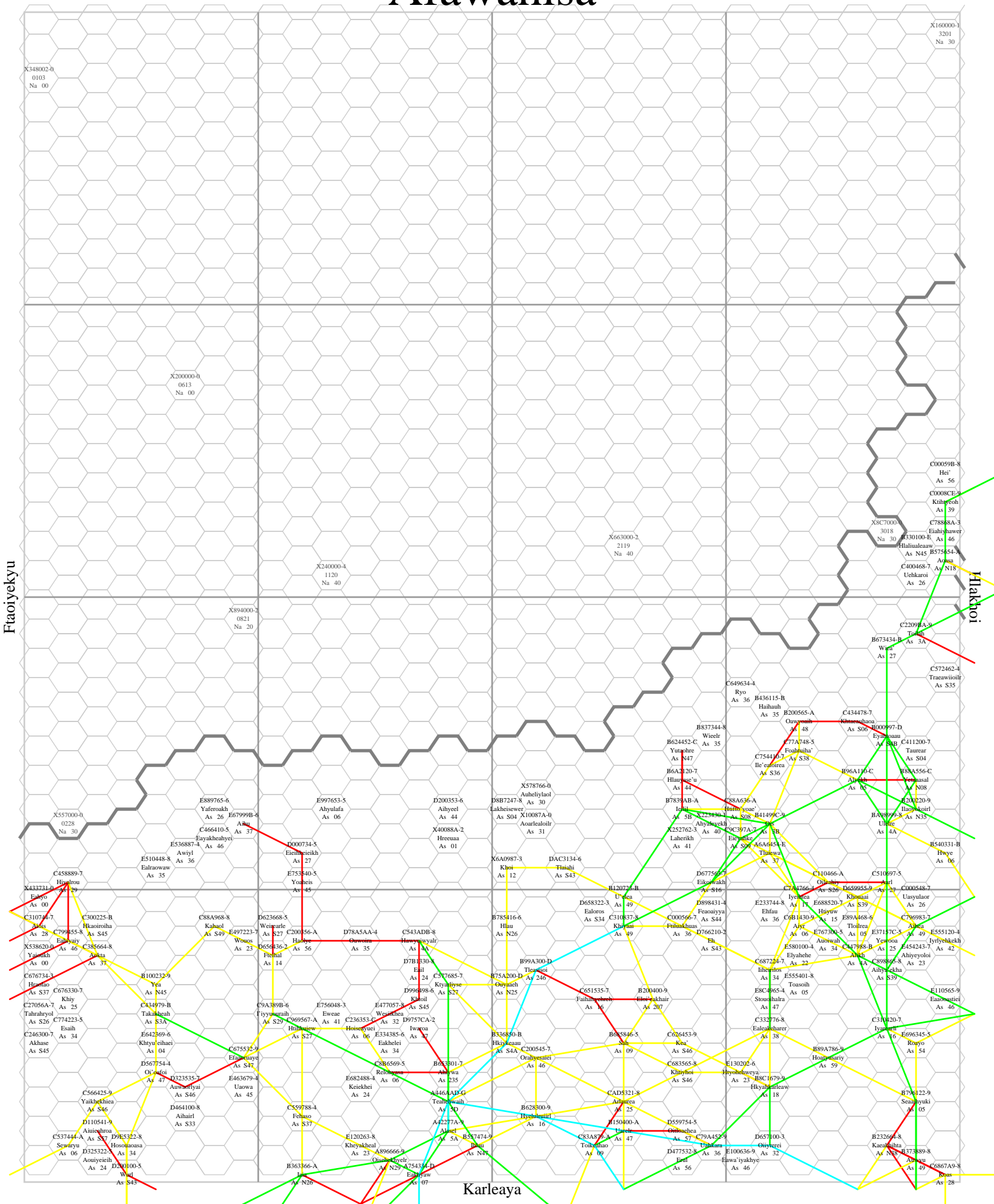
	1	2	3 4	5 6	7
#Source: Core	[http://members.nova.org/~sol/core/]				
#					
#					
#					
#					
0103	0103	X348002-0	Lo Ni	020	Na
Eahyo	0131	X433731-0	Na Po	400	As
Aiois	0132	C310744-7	Na	612	As
Yaioukh	0133	X538620-0	Ni	200	As
Hraolao	0134	C676734-3	S Ag	623	As
Tahrahryol	0135	C27056A-7	S De Ni	912	As
Akhase	0136	C246300-7	S Lo Ni	314	As
0228	0228	X557000-0	Ba Lo Ni	013	Na
Hiyalrou	0230	C458889-7		212	As
Eahiyaiy	0232	C799455-8	Ni	114	As
Khiy	0234	C676330-7	Lo Ni	602	As
Esaih	0235	C774223-5	Lo Ni	403	As
Sewaryu	0239	C537444-A	Ni	800	As
Hkaoiroiha	0332	C300225-B	S Lo Ni Va	424	As
Aokta	0333	C385664-8	Ag Ni Ri	713	As
Yaikhekhiea	0338	C566425-9	S Ni	804	As
Aiuieahroa	0339	D110541-9	S Ni	305	As
Aouiyeieih	0340	D325322-5	Lo Ni	602	As
Hosouaoasa	0439	D9E5322-8	Fl Lo Ni	403	As
Wurl	0440	D200100-5	S Lo Ni Va	904	As
Ealraowaw	0530	E510448-8	Ni	403	As
Yea	0534	B100232-9	N Lo Ni Va	724	As
Takakheah	0535	C434979-B	S Hi In	113	As
Khtyu'eihaei	0536	E642369-6	Lo Ni Po	500	As
Oi'oafoi	0537	D567754-4	Ag Ri	814	As
0613	0613	X200000-0	Ba Lo Ni Va	000	Na
Awiy1	0629	E536887-4		513	As
Auwaorlyai	0637	D323535-7	S Ni Po	414	As
Aihair1	0638	D464100-8	S Lo Ni	113	As
Yaferoakh	0728	E889765-6	Ri	312	As
Eayakheahyei	0729	C466410-5	Ni	304	As
Kahaol	0732	C88A968-8	S Hi Wa	124	As
0821	0821	X894000-2	Ba Lo Ni	002	Na
Aihu	0828	E67999B-6	Hi In	923	As

Wouos	0832	E497223-7	Lo	Ni				702	As	
Efaaoruaye	0836	C675532-9	S	Ag	Ni			724	As	
Uaowa	0837	E463679-4		Ni	Ri			124	As	
Weirearle	0932	D623668-5	S	Na	Ni	Po		602	As	
Fteihal	0933	D656436-2		Ni				701	As	
I'iiyyouraih	0935	C9A389B-6	S	Fl				212	As	
Eieihkeieikh	1029	D000734-5		As	Na			422	As	
Yoaheis	1030	E753540-5		Ni	Po			634	As	
Haolye	1032	C200356-A		Lo	Ni	Va		405	As	
Htihuiew	1035	C969567-A	S	Ni				112	As	
Fehaso	1038	C559788-4	S					713	As	
Iaia	1040	B363366-A	N	Lo	Ni			502	As	
1120	1120	X240000-4		Ba	De	Lo	Ni	Po	014	Na
Ahyulafa	1128	E997653-5		Ag	Ni			110	As	
Eweae	1135	E756048-3		Lo	Ni			404	As	
Ouwoira	1232	D78A5AA-4		Ni	Wa			223	As	
Hoiseayuei	1235	C236353-C		Lo	Ni			600	As	
Keiekhei	1237	E682488-4		Ni				912	As	
Kheyakheal	1239	E120263-8		De	Lo	Ni	Po	102	As	
Wesiikhea	1335	E477057-8		Lo	Ni			403	As	
Eakhelei	1336	E334385-6		Lo	Ni			513	As	
Relohyasa	1337	C8B6569-5		Fl	Ni			310	As	
Oisehekhyelr	1340	A896666-9	N	Ag	Ni			602	As	
Hawyuiwyalr	1432	C543ADB-8		Hi	In	Po		814	As	
Eail	1433	D7B1330-8		Fl	Lo	Ni		502	As	
Khtoil	1434	D996498-6	S	Ni				734	As	
Iwaroa	1435	D9757CA-2		Ag				814	As	
Eakhyaw	1440	A754334-D		Lo	Ni			700	As	
Aihyeel	1528	D200353-6		Lo	Ni	Va		804	As	
Hreeuaa	1529	X40088A-2		Na	Va			500	As	
Ktyarliyse	1534	C577685-7	S	Ag	Ni			512	As	
Ahiywa	1537	B653301-7	2	Lo	Ni	Po		603	As	
Teahehwaih	1538	A446AAD-G		Hi	In			905	As	
Alasel	1539	A42277A-9		Na	Po			805	As	
Ihlau	1639	B557474-9	N	Ni				104	As	
Lakheisewer	1728	D8B7247-8	S	Fl	Lo	Ni		610	As	
Khoi	1730	X6A0987-3		De	Hi			901	As	
Hlau	1732	B785416-6	N	Ni				102	As	
Ouyaaeh	1734	B75A200-D	N	Lo	Ni	Wa		202	As	
Hkiykeaau	1736	B336850-B	S					424	As	
Auheliylaol	1827	X578766-0		Ag				303	As	
Aoarlealoilr	1828	X10087A-0		Na	Va			503	As	
Tleasisoi	1833	B99A300-D	2	Lo	Ni	Wa		604	As	
Orahyesaiei	1836	C200545-7		Ni	Va			424	As	
Hyelulruiirl	1838	B628300-9		Lo	Ni			601	As	
Tlaiahi	1930	DAC3134-6	S	Fl	Lo	Ni		204	As	

Ealoros	2031	D658322-3	S	Lo	Ni	723	As
Faihahyehreh	2034	C651535-7		Ni	Po	201	As
Toikeahao	2039	C83A879-A		Wa		320	As
2119	2119	X663000-2		Ba	Lo Ni	004	Na
U'elea	2131	B120723-B		De	Na Po	914	As
Khiyaai	2132	C310837-8		Na		404	As
Sah	2136	B685846-5		Ri		420	As
Arlaurea	2138	CAD5321-8		Fl	Lo Ni	722	As
Uarelr	2139	B150400-A		De	Ni Po	114	As
Eloi'eakhair	2234	B200400-9	2	Ni	Va	820	As
Yutaohre	2326	B624452-C	N	Ni		414	As
Hlautyase'u	2327	B6A2120-7		Fl	Lo Ni	314	As
Ieilil	2328	B7839AB-A		Hi		205	As
Laherikh	2329	X252762-3		Po		404	As
Ftiluakhuas	2332	C000566-7		As	Ni	703	As
Kea'	2336	C626453-9	S	Ni		404	As
Khtiyhoi	2337	C683565-8	S	Ni		614	As
Oitloaehea	2339	D559754-5				415	As
Erul	2340	D477532-8		Ag	Ni	505	As
Wieelr	2425	B837344-8		Lo	Ni	923	As
Ahyaleyekh	2428	X223430-1		Ni	Po	304	As
Eikoiwakh	2430	D677563-7	S	Ag	Ni	601	As
Feaoaiyya	2431	D898431-4	S	Ni		404	As
Eh	2432	D766210-2	S	Lo	Ni	504	As
Uahkara	2439	C79A452-9		Ni	Wa	203	As
Ryo	2524	C649634-4		Ni		903	As
Htifto'yoae'	2528	C88A636-A	S	Ni	Wa	220	As
Eieyahke	2529	C9C397A-7	S	Fl	Hi	100	As
Htyohehweya	2537	E130202-6		De	Lo Ni Po	602	As
Eawa'iyakhye	2540	E100636-9		Na	Ni Va	904	As
Haihauh	2624	B436115-B		Lo	Ni	323	As
Ile'eatoirea	2626	C754410-7	S	Ni		513	As
Ois	2628	B41499C-9		Hi	Ic	203	As
Tluiewa	2629	A6A6454-E		Fl	Ni	413	As
Ehfau	2631	E233744-8		Na	Po	403	As
Iiheirilos	2633	C687224-7		Lo	Ni	703	As
Stouoihalra	2634	E8C4965-4		Fl	Hi	104	As
Ealeakeharer	2635	C332776-8		Na	Po	303	As
Hkyahkarleaw	2637	B8C1679-9		Fl	Ni	801	As
Oiiyrerei	2639	D657100-3		Lo	Ni	203	As
Oawyoaih	2725	B200565-A		Ni	Va	614	As
Foahtuiha'	2726	C77A748-5	S	Wa		403	As
Iyeihte	2731	C7A4766-4		Fl		311	As
Aiyr	2732	C6B1430-9		Fl	Ni	420	As
Elyahehe	2733	E580100-4		De	Lo Ni	212	As
Toasoih	2734	E555401-8		Ni		300	As

Oileahiy	2830	C110466-A	S	Ni					302	As
Htiyuw	2831	E688520-7		Ag	Ni				701	As
Auoiwah	2832	E767300-5		Lo	Ni				823	As
Hoatyusariy	2836	B89A786-9		Wa					725	As
Khtaeauhaoa	2925	C434478-7	S	Ni					520	As
Alyekh	2927	B96A110-C		Lo	Ni	Wa			320	As
Khouaai	2931	D659955-9	S	Hi					103	As
Tloilrea	2932	E89A468-6		Ni	Wa				300	As
Alikh	2933	C447988-B		Hi	In				904	As
3018	3018	X8C7000-0		Ba	Fl	Lo	Ni		003	Na
Wiea'	3022	B673434-B		Ni					502	As
Eyahtoaa	3025	B000997-D	S	As	Hi	Na			204	As
Ulelre	3028	BA98999-8		Hi	In				204	As
Aarl	3030	C510697-5		Na	Ni				902	As
Yewooa	3032	E37157C-5		Ni					802	As
Aihya'ekha	3033	C898865-8	S						603	As
Iyarearli'	3035	C310420-7		Ni					301	As
Kaeakhihta	3039	B232664-8	N	Na	Ni	Po			503	As
Hlaliualeaaw	3119	B330100-E	N	De	Lo	Ni	Po		404	As
Uehkaroi	3120	C400468-7		Ni	Va				602	As
Toilah	3122	C2209BA-9		De	Hi	In	Na	Po	103	As
Taurear	3126	C411200-7	S	Ic	Lo	Ni			800	As
Yetaaasal	3127	B88A556-C	N	Ni	Wa				600	As
Ilaoyokoirl	3128	B200220-9	N	Lo	Ni	Va			703	As
Uasyulaor	3131	C000548-7		As	Ni				602	As
Aihea	3132	C796983-7		Hi	In				104	As
Ahiyeyoloi	3133	E454243-7		Lo	Ni				702	As
Roayo	3136	E696345-5		Lo	Ni				915	As
Seaaihyuki	3138	B796122-9		Lo	Ni				920	As
Auwyu	3140	B373889-8							204	As
3201	3201	X160000-1		Ba	De	Lo	Ni		003	Na
Hei'	3216	C00059B-8		As	Ni				225	As
Ktihtyeoh	3217	C0008CE-9		As	Na				103	As
Eiahiyhawer	3218	C78868A-3		Ag	Ni	Ri			314	As
Aoasa	3219	B575654-A	N	Ag	Ni				611	As
Traeawiiolr	3223	C572462-4	S	Ni					403	As
Hwye	3229	B540331-B		De	Lo	Ni	Po		900	As
Iyrlyehkekh	3232	E555120-4		Lo	Ni				324	As
Eaaoostiei	3234	E110565-9		Ni					614	As
Koas	3240	C6867A9-8		Ag					822	As

Touchstone Afawahisa



Ftaoiyekyu

Hlakhoi

Karlैया

Touchstone

Systems	158
Population	139,193 million
Gross Sector Product	562,714 billion
Per Capita GSP	Cr 4,048
Trade Volume	380 billion
Internal Trade	122 billion
External Trade	23 billion

Alliegance Information

- As: 84 worlds, 139,193M pop, 562,714 BCr gnp
- Na: 74 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	13	22	32	6	11	0	0	0	74
SIZE	0	7	9	24	18	25	31	21	12	8	3	0	0	0	0	0	0	0	0
ATMOSPHERE	11	12	10	20	13	17	20	16	13	11	11	3	1	0	0	0	0	0	0
WATER	25	7	12	15	16	17	18	16	11	9	12	0	0	0	0	0	0	0	0
POPULATION	74	3	12	9	13	10	21	4	6	0	6	0	0	0	0	0	0	0	0
GOVERNMENT	62	12	4	13	13	17	10	7	6	5	3	2	3	1	0	0	0	0	0
LAW LEVEL	46	11	12	15	12	15	10	9	8	7	3	2	0	5	3	0	0	0	0
TECH LEVEL	23	10	16	15	11	16	9	11	12	13	5	4	6	3	4	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	7%	0%	84%	7%	0%	0%	0%	0%	0%
SIZE	0%	0%	7%	0%	0%	10%	72%	0%	0%	9%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	7%	0%	65%	0%	0%	7%	9%	0%	0%	0%	9%	0%	0%	0%	0%	0%	0%	0%
WATER	7%	0%	0%	65%	0%	9%	0%	0%	9%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	98%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	7%	56%	9%	9%	16%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	56%	0%	0%	9%	7%	0%	0%	0%	26%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	7%	9%	0%	65%	0%	9%	0%	7%	0%	0%	0%	0%

Touchstone

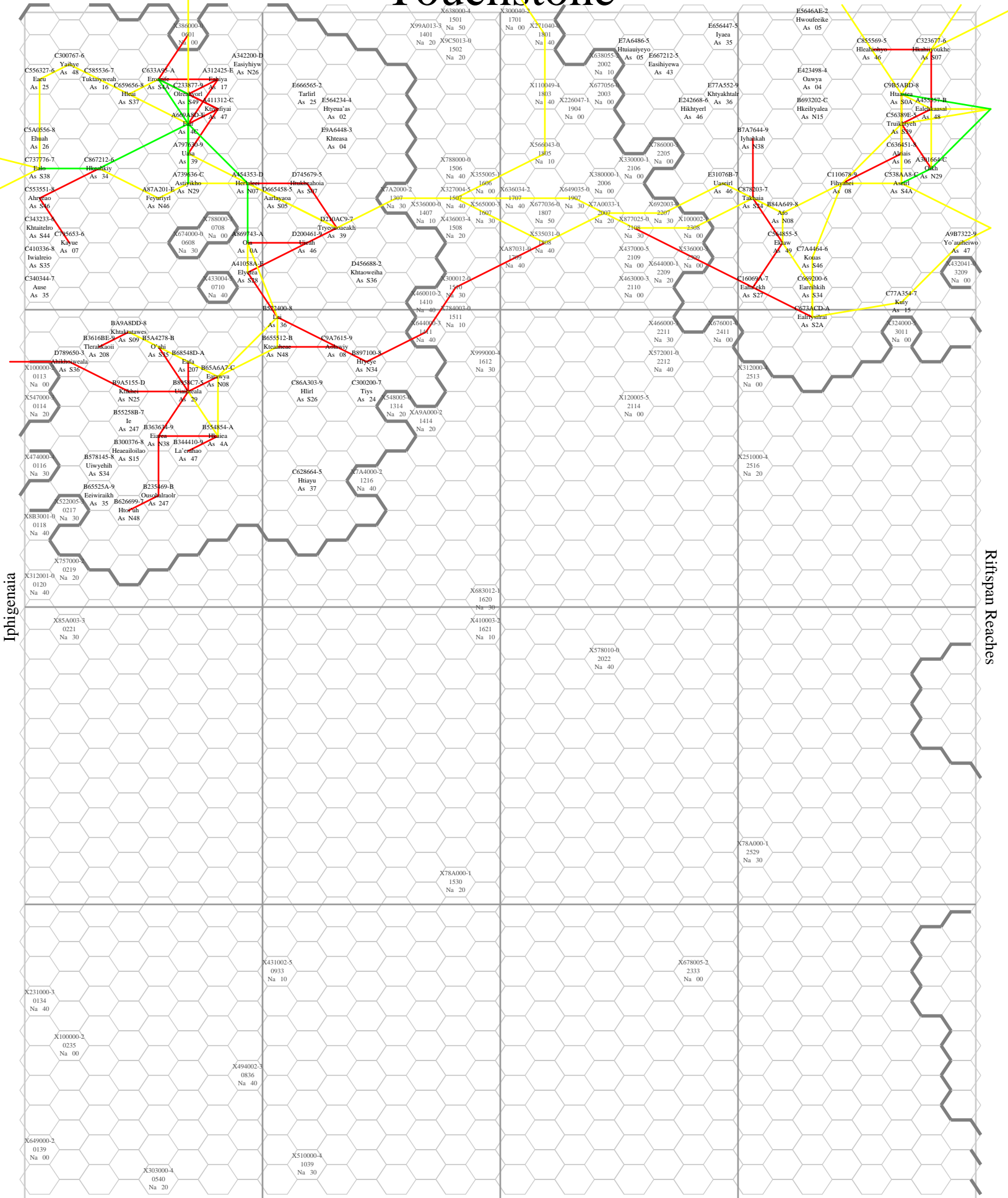
```
3 5
      1      2      3 4      5 6      7
#Source: Core [http://members.nova.org/~sol/core/]
#
#
#
#
Eaeu      0103 C556327-6      Lo Ni      522 As
Ehuah     0105 C5A0556-8      De Ni      202 As
Ealo      0106 C737776-7 S      823 As
Ahryeao   0107 C553551-8 S Ni Po      404 As
Khtaitelro 0108 C343233-6 S Lo Ni Po      104 As
Iwialreio 0109 C410336-8 S Lo Ni      703 As
Ause      0110 C340344-7      De Lo Ni Po      303 As
0113      0113 X100000-2      Ba Lo Ni Va      010 Na
0114      0114 X547000-3      Ba Lo Ni      002 Na
0116      0116 X474000-4      Ba Lo Ni      003 Na
0118      0118 X8B3001-0      Fl Lo Ni      004 Na
0120      0120 X312001-0      Ic Lo Ni      004 Na
0134      0134 X231000-3      Ba Lo Ni Po      014 Na
0139      0139 X649000-2      Ba Lo Ni      020 Na
Yaihye    0202 C300767-6      Na Va      814 As
Kayue     0208 C795653-6      Ag Ni      610 As
Ahikhoiweala 0212 D789650-3 S Ni Ri      203 As
0217      0217 X522005-3      Lo Ni Po      003 Na
0219      0219 X757000-2      Ba Lo Ni      002 Na
0221      0221 X85A003-3      Lo Ni Wa      003 Na
0235      0235 X100000-2      Ba Lo Ni Va      010 Na
Tuktaiyweah 0303 C585536-7      Ag Ni      211 As
Hkeahkiy  0306 C867212-6      Lo Ni      123 As
Tlerahkaoii 0312 B3616BE-9 2 Ni      210 As
Uiwyehih  0316 B578145-8 S Lo Ni      403 As
Eeiwiraikh 0317 B65525A-9      Lo Ni      903 As
Hleai     0403 C659656-8 S Ni      603 As
Khtaktatawes 0411 BA9A8DD-8 S Wa      600 As
Ktikhei   0413 B9A5155-D N Fl Lo Ni      422 As
Ie        0414 B55258B-7 2 Ni Po      704 As
Heaeailoilao 0415 B300376-8 S Lo Ni Va      101 As
Htoi'uh   0417 B626699-7 N Ni      304 As
Eroarife  0503 C633A95-A S Hi In Na Po      904 As
Feyuriyrl 0507 A87A201-E N Lo Ni Wa      204 As
```

O'ahi	0512	B5A4278-B	S	Fl	Lo	Ni	803	As
Eiarea	0515	B363634-9	N	Ni			103	As
Ousohalraolr	0517	B235469-B	2	Ni			604	As
0540	0540	X303000-4		Ba	Ic	Lo Ni Va	012	Na
0601	0601	X386000-0		Ba	Lo	Ni	020	Na
Olreahyorl	0603	C233877-9	S	Na	Po		404	As
Fair	0604	A669A8D-E		Hi			104	As
Uasa	0605	A797630-9		Ag	Ni		503	As
Astiyikho	0606	A739636-C	N	Ni			702	As
0608	0608	X674000-0		Ba	Lo	Ni	023	Na
Eafa	0612	B68548D-A	2	Ni			320	As
Uiiahteala	0613	B8958C7-5					632	As
La'erahao	0615	B344410-9		Ni			404	As
Eahiya	0703	A312425-E		Ic	Ni		801	As
Ktiyefiyai	0704	A411312-C		Ic	Lo	Ni	604	As
0708	0708	X788000-3		Ba	Lo	Ni	010	Na
0710	0710	X433004-5		Lo	Ni	Po	014	Na
Earawya	0713	B65A6A7-C	N	Ni	Wa		900	As
Hkaiea	0715	B554854-A					704	As
Easiyhiyw	0802	A342200-D	N	Lo	Ni	Po	212	As
Herlaleei	0806	A454353-D	N	Lo	Ni		600	As
Oia	0808	A869743-A		Ri			920	As
Elyetea	0809	A41058A-E	S	Ni			312	As
0836	0836	X494002-3		Lo	Ni		004	Na
Aarlayaoa	0907	D665458-5	S	Ni			910	As
Lei	0911	B522400-8		Ni	Po		403	As
Kteaheae	0912	B655512-B	N	Ag	Ni		814	As
0933	0933	X431002-5		Lo	Ni	Po	021	Na
Tarlirl	1003	E666565-2		Ag	Ni		822	As
Htukheahoia	1006	D745679-5	S	Ag	Ni		610	As
Uieah	1008	D200461-9		Ni	Va		904	As
Hlirl	1013	C86A303-9	S	Lo	Ni	Wa	222	As
Htiayu	1016	C628664-5		Ni			103	As
1039	1039	X510000-4		Ba	Lo	Ni	003	Na
Htyeua'as	1104	E564234-4		Lo	Ni		300	As
Khteasa	1105	E9A6448-3		Fl	Ni		900	As
Tryeouoaeakh	1108	D210AC9-7		Hi	Na		123	As
Aolawiy	1112	C9A7615-9		Fl	Ni		320	As
Khtaoweiha	1209	D456688-2	S	Ag	Ni		603	As
Hryeye	1212	B897100-8	N	Lo	Ni		513	As
Tiys	1213	C300200-7		Lo	Ni	Va	912	As
1216	1216	X7A4000-2		Ba	Fl	Lo Ni	004	Na
1307	1307	X7A2000-2		Ba	Fl	Lo Ni	003	Na
1314	1314	X548005-0		Lo	Ni		002	Na
1401	1401	X99A013-3		Lo	Ni	Wa	012	Na
1407	1407	X536000-0		Ba	Lo	Ni	001	Na

1410	1410	X460010-2	De Lo Ni	014	Na
1411	1411	X644000-3	Ba Lo Ni	004	Na
1414	1414	XA9A000-2	Ba Lo Ni Wa	002	Na
1501	1501	X638000-4	Ba Lo Ni	005	Na
1502	1502	X9C5013-0	Fl Lo Ni	002	Na
1506	1506	X788000-0	Ba Lo Ni	004	Na
1507	1507	X327004-5	Lo Ni	004	Na
1508	1508	X436003-4	Lo Ni	002	Na
1510	1510	X300012-0	Lo Ni Va	023	Na
1511	1511	X784003-0	Lo Ni	001	Na
1530	1530	X78A000-1	Ba Lo Ni Wa	002	Na
1606	1606	X355005-1	Lo Ni	010	Na
1607	1607	X565000-3	Ba Lo Ni	003	Na
1612	1612	X999000-4	Ba Lo Ni	003	Na
1620	1620	X683012-1	Lo Ni	023	Na
1621	1621	X410003-2	Lo Ni	021	Na
1701	1701	X300040-2	Lo Ni Va	010	Na
1707	1707	X636034-2	Lo Ni	004	Na
1709	1709	XA87031-0	Lo Ni	004	Na
1801	1801	X271040-0	Lo Ni	004	Na
1803	1803	X110049-4	Lo Ni	004	Na
1805	1805	X566043-0	Lo Ni	001	Na
1807	1807	X677036-0	Lo Ni	005	Na
1808	1808	X535031-0	Lo Ni	024	Na
1904	1904	X226047-1	Lo Ni	000	Na
1907	1907	X649035-0	Lo Ni	013	Na
2002	2002	X638055-2	Lo Ni	011	Na
2003	2003	X677056-0	Lo Ni	000	Na
2006	2006	X380000-1	Ba De Lo Ni	010	Na
2007	2007	X7A0033-1	De Lo Ni	022	Na
2022	2022	X578010-0	Lo Ni	024	Na
Htuiyaiyeyo	2102	E7A6486-5	Fl Ni	300	As
2106	2106	X330000-1	Ba De Lo Ni Po	010	Na
2108	2108	X877025-0	Lo Ni	013	Na
2109	2109	X437000-5	Ba Lo Ni	000	Na
2110	2110	X463000-3	Ba Lo Ni	020	Na
2114	2114	X120005-5	De Lo Ni Po	020	Na
Easihiyewa	2202	E667212-5	Lo Ni	804	As
2205	2205	X786000-3	Ba Lo Ni	000	Na
2207	2207	X692003-0	Lo Ni	003	Na
2209	2209	X644000-1	Ba Lo Ni	022	Na
2211	2211	X466000-3	Ba Lo Ni	023	Na
2212	2212	X572001-0	Lo Ni	024	Na
Hikhtyerl	2304	E242668-6	Ni Po	104	As
2308	2308	X100002-1	Lo Ni Va	010	Na
2309	2309	X536000-3	Ba Lo Ni	010	Na

2333	2333	X678005-2	Lo Ni	020	Na
Iyaea	2401	E656447-5	Ni	403	As
Khtyakhtalr	2403	E77A552-9	Ni Wa	613	As
Uaseirl	2406	E31076B-7	Na	514	As
2411	2411	X676001-0	Lo Ni	020	Na
Iyhahkah	2505	B7A7644-9	N Fl Ni	713	As
Takhaia	2507	C878203-7	S Lo Ni	202	As
Eaha'ekh	2510	C16069A-7	S De Ni Ri	522	As
2513	2513	X312000-4	Ba Ic Lo Ni	000	Na
2516	2516	X251000-4	Ba Lo Ni Po	022	Na
2529	2529	X78A000-1	Ba Lo Ni Wa	003	Na
Afo	2607	B84A649-8	N Ni Wa	500	As
Ektaw	2608	C564855-5	Ri	404	As
Hwoufeeike	2701	E5646AE-2	Ag Ni	910	As
Oawya	2703	E423498-4	Ni Po	310	As
Hkeilryalea	2704	B693202-C	N Lo Ni	211	As
Kouas	2709	C7A4464-6	S Fl Ni	804	As
Eareihkih	2710	C669200-6	S Lo Ni	203	As
Ealriysilrai	2711	C673ACD-A	S Hi In	202	As
Fihyahei	2806	C110678-9	Na Ni	600	As
Hleahiohyo	2902	C855569-5	Ag Ni	424	As
Htaastea	3003	C9B5ABD-8	S Fl Hi	200	As
Truikhtyeh	3004	C56389E-5	S Ri	503	As
Alriais	3005	C636451-8	Ni	910	As
Aseirl	3006	C538AA8-C	S Hi In	204	As
Kuiy	3010	C77A354-7	Lo Ni Wa	711	As
3011	3011	X324000-5	Ba Lo Ni	020	Na
Hkahiiyoukhe	3102	C323677-6	S Na Ni Po	810	As
Ealehkaasal	3104	A455557-B	Ag Ni	604	As
Oikh	3106	A301664-C	N Ic Na Ni Va	102	As
Yo'auiheiw	3208	A9B7322-9	Fl Lo Ni	104	As
3209	3209	X432041-0	Lo Ni Po	020	Na

Beyond Touchstone



Iphigenaia

Ritspan Reaches

Afawahisa

Beyond

Systems	365
Population	515,728 million
Gross Sector Product	1,702,487 billion
Per Capita GSP	Cr 3,305
Trade Volume	3,062 billion
Internal Trade	441 billion
External Trade	276 billion

Alliegance Information

- As: 60 worlds, 8,412M pop, 23,666 BCr gnp
- Av: 24 worlds, 44,748M pop, 157,846 BCr gnp
- Co: 73 worlds, 141,484M pop, 534,965 BCr gnp
- Fg: 40 worlds, 63,080M pop, 184,599 BCr gnp
- Fl: 10 worlds, 26,873M pop, 74,108 BCr gnp
- Hc: 7 worlds, 362M pop, 831 BCr gnp
- Ke: 4 worlds, 280M pop, 640 BCr gnp
- Mk: 22 worlds, 49,105M pop, 213,161 BCr gnp
- Na: 103 worlds, 144,592M pop, 343,456 BCr gnp
- Nc: 9 worlds, 788M pop, 445 BCr gnp
- Um: 13 worlds, 36,004M pop, 168,770 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Sector Notes are [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	81	90	107	32	50	0	0	0	5
SIZE	11	26	35	57	58	44	38	54	22	15	5	0	0	0	0	0	0	0	0
ATMOSPHERE	46	23	39	43	44	39	39	32	23	14	6	13	3	0	0	1	0	0	0
WATER	98	20	27	35	33	33	30	24	24	16	25	0	0	0	0	0	0	0	0
POPULATION	8	18	37	50	54	43	59	34	26	24	12	0	0	0	0	0	0	0	0
GOVERNMENT	29	19	32	26	28	32	44	21	25	19	13	9	5	5	1	0	14	13	30
LAW LEVEL	54	27	22	29	27	34	33	30	35	14	20	15	13	8	3	1	0	0	0
TECH LEVEL	1	5	3	9	9	30	31	45	41	42	47	32	42	27	1	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	8%	38%	16%	27%	0%	0%	0%	0%
SIZE	7%	17%	13%	1%	16%	3%	7%	18%	5%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	32%	0%	2%	6%	11%	7%	24%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	40%	0%	2%	2%	0%	7%	17%	3%	3%	5%	15%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	14%	83%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	4%	9%	0%	21%	5%	10%	18%	5%	23%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	3%	10%	1%	2%	19%	2%	40%	7%	13%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	1%	1%	7%	31%	7%	23%	3%	19%	2%	0%	0%	0%	0%	0%

Beyond

3 4

	1	2	3	4	5	6	7
#extracted from a galactic archive by Jeff Zeitlin							
#see sector notes							
#Sub-Sector: Meizirn SECTOR: The Beyond							
#							
#-----1-----2-----3-----4-----5-----6-----							
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
#-----	----	-----	-	-----	-	---	--- --
Delzin	0101	C424630-8	S	Ni		924	Na
Mare	0103	C786315-4		Lo Ni		204	Um
Geh	0104	B454636-6	N	Ag Ni		322	Um
Kijngje	0107	A226377-D		Lo Ni		803	Na
Desdatatro	0110	E433644-4		Na Ni Po		913	Co
Ensenralan	0205	E000A66-C		As Hi Na		633	Um
Lau	0208	A100230-D	S	Lo Ni Va		911	Na
Termenffijr	0303	B220584-B		De Ni Po		511	Um
Ssuistvend	0307	A68A245-D	N	Lo Ni Wa		403	Na
Destro	0401	B437553-B		Ni		604	Um
Tonni	0402	C744566-5	S	Ag Ni		412	Um
Meizirn	0405	B63A257-C	N	Lo Ni Wa		703	Um
Liermalost	0409	A788202-A	S	Lo Ni		700	Na
Giinurega	0504	CAA46AB-7		Fl Ni		102	Um
Lerli	0506	C567011-7	S	Lo Ni		913	Um
Li	0507	B96A47C-D	S	Ni Wa		910	Um
Eseryro	0509	C575465-6	S	Ni		710	Na
Dash	0602	C000547-9		As Ni		914	Um
Acadga	0608	E330499-5		De Ni Po		403	Na
Aka	0704	B232623-8	2	Na Ni Po		402	Um
Swensy	0705	B486100-9		Lo Ni		500	Um
Nennys	0802	E646888-5				705	Na
Coggapad	0806	B672630-7	2	Ni		524	Na

#Sub-Sector: Avarar SECTOR: The Beyond

#							
#-----1-----2-----3-----4-----5-----6-----							
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
#-----	----	-----	-	-----	-	---	--- --
Etran	0905	C67A237-7		Lo Ni Wa		420	Na
Mihloba	1002	B552421-7		Ni Po		320	Av
Papadha	1007	A100479-B	N	Ni Va		603	Na
Nea	1102	B559300-B	2	Lo Ni		803	Av

Chelmi	1103	C667112-5	Lo Ni	104	Av
Mitar	1104	D839ABB-8	Hi In	502	Av
Wepa	1108	C466ADB-8	S Hi	900	Na
Padaddup	1205	A423457-B	Ni Po	704	Av
Palyon	1302	E4588B9-4		522	Av
Dikkengewep	1307	B4118A7-A	N Ic Na	610	Av
Reha	1308	C120411-7	De Ni Po	621	Av
Gopadbad	1309	C260420-6	De Ni	204	Av
Hangseke	1401	A3009AB-C	N Hi Na Va	424	Av
Yapora	1403	B733201-C	N Lo Ni Po	903	Av
Sharrar	1405	C898597-7	Ag Ni	901	Av
Ker	1409	A646010-A	Lo Ni	904	Av
Trantaor	1501	C110766-A	S Na	213	Av
Hagatdit	1503	B201663-C	Ic Na Ni Va	414	Av
Khimi	1505	C641677-4	Ni Po	204	Av
Slovieppe	1604	C56299C-9	Hi	835	Av
Anny	1607	B786841-5	Ri	224	Av
Hapad	1609	A57698A-9	S Hi In	800	Av

#Sub-Sector: Katanga SECTOR: The Beyond

#

#-----1-----2-----3-----4-----5-----6-----										
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
Fagad	1701	A325768-9	S			800	Av			
Gemlojeu	1709	D455688-5		Ag Ni		524	Av			
Hondret	1802	C753220-8		Lo Ni Po		604	Av			
Kipuushlim	1805	C333624-7	S	Na Ni Po		900	Na			
Liinabishi	1901	C593958-7		Hi In		303	Av			
Thanisha	1906	C994778-8	S	Ag		414	Na			
Fatne	1908	A000165-B		As Lo Ni		500	Av			
Katanga	2103	A524366-C		Lo Ni		422	Ke			
Teme	2104	C341547-7		Ni Po		603	Ke			
Nyma	2108	E511463-6		Ic Ni		224	Na			
Barger	2109	A524641-A	2	Ni		914	Na			
Tontrir	2202	C766868-7	S	Ri		504	Ke			
Lona	2205	B100683-8	N	Na Ni Va		623	Na			
Dapohof	2208	D4318DA-5	S	Na Po		824	Na			
Dagocag	2302	C72A245-C		Lo Ni Wa		104	Ke			
Bibhambehr	2307	A303000-C		Ba Ic Lo Ni Va		725	Na			
Apatap	2309	C331000-9		Ba Lo Ni Po		113	Na			
Bakei	2310	B6876AA-A	N	Ag Ni		701	Na			
Ssuiapij	2403	C57588D-6	S			914	Na			
Sheawin	2404	B450630-8	N	De Ni Po		803	Mk			

#Sub-Sector: Marrakesh SECTOR: The Beyond

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Ci	2508	A655556-B	N	Ag Ni		301	Mk		
Gop	2601	E728522-3		Ni		224	Na		
She	2602	A659100-C	2	Lo Ni		305	Na		
Haah	2604	A7B1410-C	N	Fl Ni		900	Mk		
Dedeged	2609	A765122-B	2	Lo Ni		800	Mk		
Noegteta	2705	B645546-B	S	Ag Ni		802	Mk		
Paagen	2706	A140754-B	N	De Po		411	Mk		
Debonbe	2710	D675000-4	S	Ba Lo Ni		705	Mk		
Ratpop	2802	EAB58BA-5		Fl		400	Na		
Innidees	2803	A8A5887-D	N	Fl		902	Na		
Marrakesh	2905	A5238A9-8	N	Na Po		621	Mk		
Deyoneghor	2908	C764978-7	S	Hi		325	Mk		
Tas	3003	E577362-2		Lo Ni		703	Mk		
Datir	3005	E130226-5		De Lo Ni Po		710	Mk		
Ditap	3006	B3237C8-A		Na Po		113	Mk		
Lerop	3009	A777587-8		Ag Ni		704	Mk		
Udsi	3103	D120A9C-8	S	De Hi In Na Po		103	Mk		
Crerbedaand	3110	B34369E-7		Ni Po		225	Mk		
Padgo	3203	C775AA9-A	S	Hi In		603	Mk		
Ahatpa	3205	C651240-6		Lo Ni Po		114	Mk		
Attarce	3207	A200695-C	N	Na Ni Va		404	Mk		

#Sub-Sector: Corell SECTOR: The Beyond

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Gadgudo	0111	C000777-B	S	As Na		703	Co		
Linyr	0113	B267122-7	S	Lo Ni		222	Co		
Baod	0114	B77A58D-A	N	Ni Wa		304	Co		
Moreninna	0116	C322653-9		Na Ni Po		404	Co		
Eman	0119	C6589DC-8	S	Hi		604	Co		
Yni	0214	C667224-6	S	Lo Ni		514	Co		
Hynwa	0216	D236236-9	S	Lo Ni		103	Co		
Hapdud	0218	B678AAC-9	N	Hi In		205	Co		
Easswa	0220	E77A202-A		Lo Ni Wa		725	Co		
Ryqy	0311	B210214-C		Lo Ni		113	Co		
Pethassha	0313	C100311-9	S	Lo Ni Va		124	Co		
Berehrozek	0314	E788750-7		Ag Ri		724	Co		
Treor	0315	C2009EE-9		Hi Na Va		124	Co		
Chikeel	0316	A130345-C	2	De Lo Ni Po		304	Co		
Satherswa	0318	A483988-C	2	Hi		514	Co		
Alinodan	0417	E548731-5		Ag		514	Co		
Egeten	0511	A304320-D		Ic Lo Ni Va		404	Na		
Rhises	0513	E000768-4		As Na		800	Co		

Leselen	0514	E83A856-A	Wa	601	Co
Gaoih	0519	E300447-6	Ni Va	203	Co
Gadad	0616	B998531-9	Ag Ni	304	Co
Shyir	0618	D361767-7	Ri	520	Co
Kirhi	0714	A468256-A	Lo Ni	904	Co
Ysshi	0718	B25489A-B		803	Co
Newen	0719	E6596BC-2	Ni	905	Co
Etol	0814	E302036-6	Ic Lo Ni Va	710	Co
Dastla	0815	E243769-7	Po	300	Co

#Sub-Sector: Ventura SECTOR: The Beyond

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

San	0911	B9C4699-9	S Fl Ni	R	103	Co	f
Vinmes	0915	A20046A-A	N Ni Va		423	Co	
Ha	0920	A735565-C	Ni		921	Co	
Rysmianen	1014	C9B3467-9	Fl Ni		420	Co	
Shiipegami	1017	B8B2340-9	Fl Lo Ni		902	Co	
Nacir	1114	C697458-8	S Ni		205	Co	
Trorki	1118	C365303-6	Lo Ni		402	Co	
Gododog	1214	C11069A-6	Na Ni		422	Co	
Inagu	1215	D94AADD-8	S Hi In Wa		600	Co	
Eswea	1313	E546268-7	Lo Ni		812	Co	
Costen	1314	X5109BE-1	Hi Na		202	Co	
Datadag	1319	B446349-7	S Lo Ni		412	Co	
Esserharsos	1320	C200AB9-C	S Hi Na Va		803	Co	
Reny	1411	B340466-7	N De Ni Po		801	Co	
Dabadap	1412	C529531-6	S Ni		124	Co	
Sisran	1414	D475410-7	S Ni		410	Co	
Iceesist	1415	A752966-D	2 Hi Po		822	Co	
Paga	1417	D310556-A	S Ni		414	Co	
Neike	1513	A665100-B	2 Lo Ni		203	Co	
Wai	1516	C460405-A	De Ni		525	Co	
Lini	1519	B948321-6	N Lo Ni		414	Na	
Esos	1611	A220478-C	N De Ni Po		903	Co	
Hotip	1613	D74599B-5	Hi In		403	Co	
Leresjoa	1614	C779200-A	Lo Ni		113	Co	
Berbeman	1617	E130642-6	De Na Ni Po		713	Na	
Mag	1618	B449665-B	S Ni		804	Na	

#Sub-Sector: Garrone SECTOR: The Beyond

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Sheaniwan	1716	A5448BC-C	N		102	Na	
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Fatogap	1718	B73A678-B	Ni	Wa				505	Na
Wi	1720	C856621-3	Ag	Ni				223	Fg
Shalukin	1812	B120302-B	De	Lo	Ni	Po		725	Na
Gat	1817	C4517AB-7	Po					120	Fg
Reasi	1818	B100266-9	S	Lo	Ni	Va		114	Fg
Acapga	1914	D42979B-9						802	Fg
Haodfa	1917	B8A6000-7	N	Ba	Fl	Lo	Ni	615	Fg
Treri	1920	B535200-9	N	Lo	Ni			510	Fg
Ryelbh	2011	D8B4300-7		Fl	Lo	Ni		823	Fg
Kurrariir	2012	C232354-B		Lo	Ni	Po		223	Fg
Zelenge	2019	B222464-9	N	Ni	Po			300	Fg
Asamu	2113	C865531-6		Ag	Ni			802	Fg
Fapagop	2115	C273786-9						302	Fg
Garrone	2116	A7247AC-A	N					622	Fg
Argid	2119	A453442-A		Ni	Po			103	Fg
Hag	2216	B88A653-C	N	Ni	Ri	Wa		600	Fg
Slisenpedin	2217	B00046A-D	N	As	Ni			514	Fg
Bindakitehl	2219	E100A8B-A		Hi	Na	Va		804	Fg
Masilme	2312	E66578B-3		Ag	Ri			302	Na
Trailses	2413	CAB7578-5		Fl	Ni			124	Na
Gag	2414	B778315-8	S	Lo	Ni			712	Na
Sastri	2420	D456686-6	S	Ag	Ni			301	Fg

#Sub-Sector: Floria SECTOR: The Beyond

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Lod	2511	B454272-A	N	Lo Ni				104	Mk
Aakumaska	2512	D200313-5		Lo Ni Va				101	Na
Padapca	2513	E464652-7		Ag Ni Ri				804	Na
Trotra	2514	C345763-8		Ag				302	Na
Lushidu	2516	A5A0565-C		De Ni				512	Na
Cindir	2518	A320200-C		De Lo Ni Po				813	Na
Eer	2611	C300645-9	S	Na Ni Va				704	Mk
Karmanla	2614	E200577-5		Ni Va				113	Na
Lidakhu	2717	B566753-6	N	Ag Ri				601	Fl
Sinkoo	2720	B301555-B	S	Ic Ni Va				104	Na
Amsigiiga	2811	D44995A-9	S	Hi In				110	Mk
Hapapo	2911	C423443-7		Ni Po				402	Mk
Gakaleshe	2914	C84856A-4		Ag Ni				800	Fl
Manon	2916	B300654-8	N	Na Ni Va				803	Fl
Tara	2920	C437832-A						213	Fl
Sajing	3012	A310202-D		Lo Ni				205	Fl
Larmie	3016	C54369A-5		Ni Po				122	Fl
Shepan	3017	A150ACD-A		De Hi Po				400	Fl
Sheri	3020	A36099C-D	N	De Hi				703	Fl

Nehmbal 3113 A440221-D N De Lo Ni Po 214 Fl
 Ostav 3115 B544345-A N Lo Ni 203 Fl
 Afaera 3220 C77A9HA-9 Hi In Wa 400 As

#Sub-Sector: Lorimer SECTOR: The Beyond

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Levin 0121 A758565-C 2 Ag Ni 303 Co
 Arase 0122 C77A000-A S Ba Lo Ni Wa 713 Co
 Iijn 0125 D363468-6 S Ni 103 Co
 Thynca 0127 C110336-C Lo Ni 303 Co
 Olas 0128 B547720-5 N Ag 424 Co
 Chistlaali 0130 C441421-5 S Ni Po 702 Na
 Lisehm 0226 E98A8DC-5 Wa 925 Co
 Kinirrian 0328 C340512-9 De Ni Po 412 Co
 Yrra 0329 A6B0578-9 De Ni 303 Co
 Taggeie 0422 C320548-7 De Ni Po 505 Co
 Bitiken 0423 B726668-8 N Ni 400 Co
 Indaraliggu 0430 A423688-C 2 Na Ni Po 813 Na
 Aisav 0522 D99A966-8 S Hi In Wa 524 Co
 Tapfa 0529 D365440-5 S Ni 424 Na
 Igaak 0623 C100798-7 S Na Va 923 Co
 Isni 0626 D536897-4 S 400 Co
 Weear 0627 B6527AF-6 N Po 113 Co
 Tirost 0630 A732154-B Lo Ni Po 100 Na
 Gipapah 0723 B786957-9 2 Hi 700 Co
 Wather 0724 X310757-2 Na 803 Co
 Lefwun 0730 C231456-9 S Ni Po 103 Na
 Larlel 0821 A410658-B S Na Ni 713 Co
 Trelki 0825 E2539CD-6 Hi Po 700 Co
 Shyr 0828 C658545-5 Ag Ni 104 Na

#Sub-Sector: Nakris SECTOR: The Beyond

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Tiibente 0923 B788100-7 Lo Ni 302 Co
 Hoddagaf 0924 A769945-B S Hi 114 Co
 Nabhedehrim 1023 B481330-A N Lo Ni 110 Co
 Zehne 1024 B31069D-9 2 Na Ni 504 Co
 Paffo 1027 C337574-6 Ni 604 Na
 Roffair 1030 A242573-C S Ni Po 503 Nc
 Shani 1123 B450421-A N De Ni Po 300 Co
 Gehe 1127 B4108CC-A N Na 313 Na
 Ivchist 1226 B431500-C 2 Ni Po 100 Na

Mavsonirsar	1227	B734996-8	N	Hi	In			404	Na
Nakris	1229	A787611-8	N	Ag	Ni			714	Nc
Mien	1230	E753630-1		Ni	Po			713	Nc
Wantha	1324	A415421-D		Ic	Ni			824	Na
Dacadad	1330	A140453-D	S	De	Ni	Po		704	Nc
Danihnildo	1521	C572100-9		Lo	Ni			104	Fg
Laqa	1522	B577795-8	S	Ag				704	Fg
Kale	1526	X672320-3		Lo	Ni			902	Fg
Nosenos	1530	B647A55-B	N	Hi	In			304	Na
Esashigi	1623	A564314-B	S	Lo	Ni			723	Fg
Sanel	1626	C672315-5		Lo	Ni			514	Fg

#Sub-Sector: Camis SECTOR: The Beyond

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Eanswy	1724	B797437-A	N	Ni				203	Fg
Torhi	1725	A210158-B	N	Lo	Ni			903	Fg
Toson	1726	B544686-6		Ag	Ni			504	Fg
Igekhuuma	1729	C76A765-8		Ri	Wa			603	Na
Kraalve	1824	A667322-D		Lo	Ni			804	Fg
Kia	1827	C453324-A		Lo	Ni	Po		522	Fg
Lehnil	1922	B37637A-7		Lo	Ni			500	Fg
Gikhi	1930	E86A654-8		Ni	Ri	Wa		421	Na
Gapoto	2022	D300420-5		Ni	Va			303	Fg
Teas	2024	C8B0563-A	S	De	Ni			123	Fg
Rongik	2025	C476668-7		Ag	Ni			510	Fg
Vopoetbe	2121	A412368-D		Ic	Lo	Ni		204	Fg
Ileshanin	2122	E89566A-1		Ag	Ni			304	Fg
Atodad	2125	C88946B-8	S	Ni				600	Fg
Tantri	2127	E72A595-5		Ni	Wa			504	Na
Guni	2222	E948330-6		Lo	Ni			803	Fg
Eir	2225	D200969-9		Hi	Na	Va		504	Fg
Therilol	2229	B9B2432-7	N	Fl	Ni			725	Na
Dika	2325	A000413-D		As	Ni			504	Fg
Rafpadga	2326	C233326-A	S	Lo	Ni	Po		824	Fg
Nanwynhin	2328	A576366-B		Lo	Ni			223	Na
Ba	2421	B455488-A	N	Ni				604	Fg
Oes	2424	D2238BC-8		Na	Po			104	Fg
Panihlz	2427	C300644-8		Na	Ni	Va		905	Na
Sami	2428	C895245-5		Lo	Ni			214	Na
Tehas	2430	B3102M9-8	R	Lo	Ni			400	As

#Sub-Sector: Yuarla SECTOR: The Beyond

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#	Planetname	Loc.	UPP	Code	B	Notes	Z	PBG	Al	LRX	*
Gafhadad	2526	C380420-7	S	De Ni				113	Na		
Gisle	2621	E13077B-9		De Na Po				905	Na		
Rinwy	2624	A322488-C	N	Ni Po				102	Na		
Awaosalryoh	2628	A6A03J7-D	S	De Lo Ni				903	As		
Iyeryua	2629	E9C44G2-6		Fl Ni				204	As		
Chymos	2724	E76AA8B-7		Hi Wa				604	Na		
Lzamengen	2822	B543687-9	S	Ni Po				812	Na		
Auhfeaiya	2825	C9563H5-9	R	Lo Ni				511	As		
Ail	2827	B5894M0-A	R	Ni				512	As		
Aealrea	2830	E7473G0-7		Lo Ni				411	As		
Kitranos	2922	C343655-5		Ni Po				604	Na		
Hfehyekeaoa	2924	C4818H7-5	R	Ri				403	As		
Aiylruyurya	2929	B3005N6-B		Ni Va				900	As		
Uahkukhtiy	2930	D3007LA-8	T	Na Va				714	As		
Elishakekhu	3026	B5253L0-C		Lo Ni				703	As		
Ryahrai	3029	C5602G0-6		De Lo Ni				803	As		
Earlyaw	3121	E2243H7-A		Lo Ni				900	As		
Hlauhtaekyoe	3123	B6343G3-B	R	Lo Ni				212	As		
Hfeaw	3125	B2304L5-B	T	De Ni Po				201	As		
Esuihauhtue'	3126	A4442M8-D	R	Lo Ni				210	As		
Hatoawyuralr	3127	C4015H0-A		Ic Ni Va				503	As		
Yakheh	3129	D6824J3-3	R	Ni				710	As		
Hkeye	3130	A3007H6-C		Na Va				504	As		
Hoahlyeilr	3222	C4342G0-9	R	Lo Ni				113	As		
Ftiy	3226	A5106LA-3	T	Na Ni				214	As		
Asouhyases	3228	B0006M9-B		As Na Ni				703	As		

#Sub-Sector: Hefrin SECTOR: The Beyond

#	Planetname	Loc.	UPP	Code	B	Notes	Z	PBG	Al	LRX	*
Khiiszarbi	0135	B775684-A	N	Ag Ni				504	Hc		
Kukushukhi	0136	C766866-7	S	Ri				625	Hc		
Neller	0232	E522333-3		Lo Ni Po				110	Na		
Paf	0238	B300668-7		Na Ni Va				222	Na		
Ldak	0335	A433100-C	N	Lo Ni Po				113	Hc		
Dapgapga	0336	B120313-C		De Lo Ni Po				205	Hc		
Shamlesh	0337	CAA4110-9		Fl Lo Ni				713	Hc		
Rasnas	0340	A658445-C		Ni				701	Na		
Lyqy	0431	C110101-9		Lo Ni				400	Na		
Kuuna	0434	E000225-7		As Lo Ni				500	Hc		
Rhalmosav	0435	E435147-6		Lo Ni				710	Hc		
Doscha	0537	C342889-9		Po				305	Na		
Swiswar	0636	B330883-C	S	De Na Po				604	Na		
Ivlo	0639	A7C4101-E		Fl Lo Ni				604	Na		

Awahe 0734 A240624-D De Ni Po 404 Na
 Loi 0738 C4417A8-6 Po 303 Na
 Swa 0739 C66776A-7 Ag Ri 913 Na

#Sub-Sector: Tribeca SECTOR: The Beyond

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Shashur	0931	C725876-4	S			914	Nc
Uk	0935	E858733-1		Ag		110	Na
Badelste	0938	C431277-A		Lo Ni Po		303	Na
Atie	1032	C663332-7		Lo Ni		905	Nc
Hoornebe	1034	D677633-3		Ag Ni		434	Na
Iruukadan	1038	X754775-0		Ag		704	Na
Heny	1132	A243334-9	N	Lo Ni Po		223	Nc
Henshe	1140	E454637-6		Ag Ni		100	Na
Mieskka	1231	A74A300-B		Lo Ni Wa		100	Nc
Khapu	1239	E4426AA-5		Ni Po		722	Na
Vroekmozaas	1333	C87A400-A		Ni Wa		913	Nc
Lotrakoast	1335	E759655-8		Ni		313	Na
Lanor	1336	D468414-3	S	Ni		414	Na
Themwar	1534	B7B7276-C	2	Fl Lo Ni		910	Na
Anti	1540	C362568-A	S	Ni		702	Na
Isivin	1632	C400654-8		Na Ni Va		202	Na
Inkakartys	1635	D777420-6	S	Ni		614	Na
Zashish	1639	C586320-5		Lo Ni		810	Na

#Sub-Sector: Kilriani SECTOR: The Beyond

#

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Awe	1734	A548436-D	S	Ni		312	Na
Shagikupna	1740	C683988-5	S	Hi		623	Na
Ryra	1831	B784252-C	S	Lo Ni		204	Na
Korer	1836	A340121-C		De Lo Ni Po		604	Na
Ridaptid	1837	B0009B6-D	N	As Hi Na		614	Na
Est	1932	D432342-8		Lo Ni Po		200	Na
Eshkas	1939	B83A300-D	S	Lo Ni Wa		311	Na
Ldarundehr	2036	A578323-B		Lo Ni		200	Na
Afgo	2132	A333224-C		Lo Ni Po		613	Na
Ahlohei	2138	A0002G0-D	R	As Lo Ni		903	As
Fteaeyaya	2139	C79A4G0-8		Ni Wa		502	As
Wengit	2233	B21056A-9		Ni		724	Na
Zarihk	2234	B3008C9-B	N	Na Va		202	Na
Auhih	2238	C97A6M7-8		Ni Wa		425	As
Aolawaohoaei	2331	A4205L1-A	T	De Ni Po		702	As

Keavari	2333	C363687-8	S	Ni	Ri					821	Na
Hliaeilyalr	2340	D8B9421-7		Fl	Ni					814	As
Eaosoleaftua	2434	B3303J5-A	R	De	Lo	Ni	Po			105	As
Kisar	2435	C5585N3-8		Ag	Ni					604	As
Sisu	2436	A326642-D		Ni						323	As
Syna	2440	X2237J3-1		Na	Po			R		414	As

#Sub-Sector: Asyoh SECTOR: The Beyond

#	1	2	3	4	5	6	
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al LRX *
Eiyakhtyesih	2531	A1106J1-A	R	Na Ni		412	As
Yalraewaokh	2532	B3303N4-A	T	De Lo Ni Po		803	As
Heahyahiy	2535	C8995M5-7	R	Ni		515	As
Eahfyuwye	2539	C3564G1-8		Ni		604	As
Eahiyaleahi	2631	A8995L5-D		Ni		702	As
Ayuhyukyer	2634	A6862G1-9		Lo Ni		303	As
Liyiylakh	2636	A2244J0-C	R	Ni		804	As
Iyaraowahah	2637	C3107M4-6		Na		222	As
Eahealr	2735	A76A4L6-D		Ni Wa		123	As
Easai	2738	B4146M4-C		Ic Ni		502	As
Earehoiyhre	2739	B1004HA-C		Ni Va		403	As
Eattleioust	2832	D4255H3-A	R	Ni		904	As
Eawyoeryowe	2836	C1201H8-C	R	De Lo Ni Po		902	As
Itlakhta	2840	C7B09LD-8		De Hi	A	614	As
Akhiykhaila	2934	D1303G3-A		De Lo Ni Po		323	As
Eriloea	2935	B3358MB-C			A	625	As
Reacam	2937	E3007AB-7		Na Va		923	As
Aearl	2939	E7585JC-7		Ag Ni	A	203	As
Talailyahea	3034	B5535H8-9		Ni Po		214	As
Heakheaufa	3039	E5644JD-5		Ni	A	701	As
Eaiwiyfai	3131	B4623G3-A	R	Lo Ni		801	As
khahkefye	3132	A6352G1-D	R	Lo Ni		204	As
Oalairlilray	3134	C4965J4-7		Ag Ni		905	As
Rauh	3136	C5768HB-8			A	203	As
Ktalafti'a'	3138	E3009H8-A		Hi Na Va		303	As
Aoiehilariy	3232	C2523H4-8	R	Lo Ni Po		303	As
Toahaelahte	3237	E9B74G0-8		Fl Ni		404	As
Eaftyowai	3238	EAF32G7-6		Fl Lo Ni		512	As
Ka'arikh	3240	B5956M4-9	U	Ag Ni		400	As

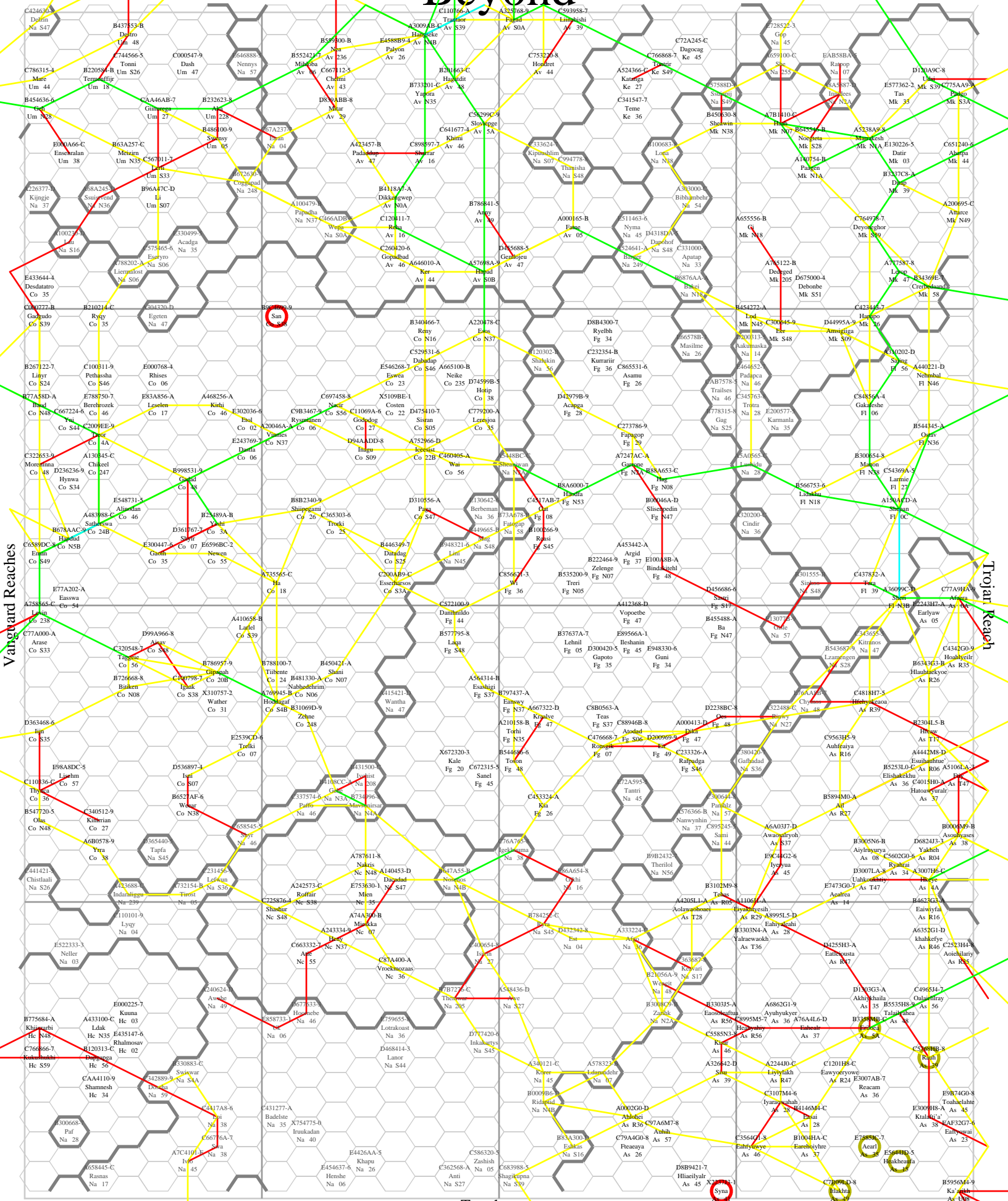
Beyond

Foreven

Vanguard Reaches

Trojan Reach

Touchstone



Beyond

Converted from Galactic. Credits unknown.

San 0911 B9C4699-9 S Fl Ni R 103 Co f

The Corellian League has declared this world to be off-limits to all unauthorized traffic for unspecified reasons. Since the nearest worlds are Jump-4 from it, there is little difficulty in enforcing the prohibition.

Rumor and speculation is rife; suggested reasons for the prohibition range from weapons research including the "nova weapon" rumored to be in the hands of the Daryen on the Imperial frontier to the existence of a Jgd-il-Jagd colony on one of the gas giants. It has been pointed out that it is Corellian Survey/Intelligence that enforces the ban, rather than the Navy, but the meaning of this is unclear.

Foreven

Systems	365
Population	157,191 million
Gross Sector Product	945,082 billion
Per Capita GSP	Cr 6,019
Trade Volume	10,444 billion
Internal Trade	3,639 billion
External Trade	385 billion

Alliegance Information

- Av: 66 worlds, 82,917M pop, 509,327 BCr gnp
- Cs: 18 worlds, 5,273M pop, 24,195 BCr gnp
- Dc: 1 worlds, 0M pop, 0 BCr gnp
- Dr: 2 worlds, 206M pop, 873 BCr gnp
- Mn: 28 worlds, 611M pop, 857 BCr gnp
- Na: 108 worlds, 7,960M pop, 26,149 BCr gnp
- Zc: 14 worlds, 1,015M pop, 3,180 BCr gnp
- Zh: 128 worlds, 59,209M pop, 380,501 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	56	91	119	30	41	0	0	0	28
SIZE	14	18	24	42	49	62	52	52	28	15	9	0	0	0	0	0	0	0	0
ATMOSPHERE	44	26	18	37	36	36	44	40	29	18	16	11	6	2	1	1	0	0	0
WATER	81	22	31	36	28	39	36	32	30	17	13	0	0	0	0	0	0	0	0
POPULATION	25	13	20	37	39	52	56	58	41	18	6	0	0	0	0	0	0	0	0
GOVERNMENT	46	20	21	25	27	40	55	40	29	26	19	9	5	1	0	0	0	0	2
LAW LEVEL	58	22	28	19	38	33	30	26	29	25	24	14	6	7	4	1	1	0	0
TECH LEVEL	25	0	5	6	8	16	37	45	34	41	45	35	33	26	9	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	58%	12%	24%	1%	1%	0%	0%	0%	0%
SIZE	1%	11%	0%	1%	13%	17%	18%	26%	6%	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	13%	5%	0%	0%	21%	16%	21%	11%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	24%	0%	11%	8%	0%	6%	22%	6%	12%	0%	6%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	1%	8%	33%	57%	0%	0%	0%	0%	0%	0%	0%	0%

GOVERNMENT	0%	0%	0%	0%	2%	0%	6%	9%	30%	7%	17%	11%	13%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	1%	2%	4%	13%	8%	11%	1%	38%	6%	9%	3%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	1%	0%	2%	0%	3%	10%	1%	23%	42%	11%	0%	0%	0%	0%

Foreven

3 3

	1	2	3 4	5	6	7
#credits:	zhodani base, zho.berka.com					
Ezjavrcha	0103	C5829BA-A	Hi		6 4	Zh
Fadishivr	0104	A000465-C	Z As Ni		2 3	Zh
Tlensheplie	0202	B376669-A	Ag Ni		9 5	Zh
Frinzhqlekl	0203	A851868-A	Po		2 1	Zh
Odlaj	0302	C251662-9	Ni Po		2 2	Zh
Iatsvlabl	0304	B435424-C	Ni		2 4	Zh
Anzplefral	0305	B654335-B	Lo Ni		7 5	Zh
Tefechij	0306	A321868-C	Z Na Po		314	Zh
Brajshtaz	0308	X525000-0	Ba Lo Ni	R	0 5	Zh
Chanzqlibr	0309	A465301-D	Z Lo Ni		2 0	Zh
Tledlziad	0401	B313454-E	Z Ic Ni		7 4	Zh
Stietlid	0402	A676402-C	Lo Ni		8 3	Zh
Shivva	0403	A456AA8-E	Z Hi Cp		324	Zh
Diachiniem	0404	A450546-E	Z De Ni Po		2 4	Zh
Zhodrkradl	0408	A477521-A	Z Ag Ni		1 4	Zh
Niaql	0502	B2427AB-B	Z Po		4 0	Zh
Izdeprjdia	0503	B5A3421-B	Fl Ni		1 4	Zh
Ezh Zafr	0504	B997541-B	Z Ag Ni		7 4	Zh
Ishitlidl	0505	E000778-8	As Na		724	Zh
Planchiefl	0507	D78A27A-6	Lo Ni Wa		4 2	Zh
Padrebr	0508	B5139CB-D	Z Hi Ic Na		8 5	Zh
Antneflkra	0604	C578636-7	Ag Ni		7 3	Zh
Dliablsa	0607	X458000-0	Ba Lo Ni	R	0 5	Zh
Dliatsia	0610	C533754-7	Na Po		7 4	Zh
Pa Flavr	0708	B7745AA-A	Z Ag Ni		2 0	Zh
Ezh Etsia	0801	C537652-8	Z Ni		8 3	Zh
Seqi	0807	A75A766-E	Wa		2 1	Zh
Sutiano	0810	C779876-8		A	9 2	Zh
Ojovshala	0902	B572367-9	Lo Ni		324	Zh
Friazhdial	0908	B724522-A	Ni		924	Zh
Jdatshiedl	0909	C1407AD-8	De Po		113	Zh
Shtiem	0910	B68799C-D	Z Hi		204	Zh
Viplshanch	1007	C3116AB-A	Z Ic Na Ni		203	Zh
Ezh Bova	1102	B230567-D	Z De Ni Po		103	Zh
Vrarnjiavl	1103	B000414-C	Z As Ni		202	Zh
Yejaple	1109	C465764-6	Lo Ni		712	Zh
Rabrplibli	1205	C0006AD-A	As Na Ni		323	Zh
Jiatsar	1209	C5838AE-7		A	710	Zh

Apltla	1303	C887778-7	Ag	Ri					202	Zh	
Fliaza	1304	C250231-6	Z	De	Lo	Ni	Po		813	Zh	
Shiplielot	1307	B666446-B	Z	Lo	Ni				804	Zh	
Flieflienz	1403	B511122-C		Ic	Lo	Ni			310	Zh	
Lieber	1404	A6939A6-D	Z	Hi	In				113	Zh	
Inzens	1405	B325678-C	Z	Ni					303	Zh	
Stablolins	1410	C564589-7	Ag	Ni					402	Zh	
Prozashiz	1501	E95A788-5	Wa						305	Zh	
Shetsodrev	1504	E43456A-7	Ni						310	Zh	
Lianzhjinj	1507	C9B2269-A	Fl	Lo	Ni				214	Zh	
Chiazeaz	1602	C270331-6	De	Lo	Ni				300	Zh	
Ezh Ieets	1701	A320220-C	Z	De	Lo	Ni	Po		3 2	Zh	
Jdieshaqra	1703	A211368-E		Ic	Lo	Ni			3 4	Zh	
Frapl	1704	X541000-0						R	0 5	Zh	
Blibrafli	1804	B695668-6	Z	Ag	Ni				6 3	Zh	
Tladree	1806	A642369-9		Lo	Ni	Po			1 1	Zh	
Ibiedl	1807	A411576-E	Z	Ic	Ni				815	Zh	
Tseplesvie	1808	A533664-A	Z	Na	Ni	Po			8 3	Zh	
Qriklied	1901	X638000-0		Ba	Lo	Ni		R	0 0	Zh	
Entians	1905	B684778-8	Z	Ag	Ri				623	Zh	
Egrebr	2002	B246362-C		Lo	Ni				1 5	Zh	
Ezh Kadep	2003	C76678C-5	Z	Ag	Ri				1 5	Zh	
Ratanshont	2005	X530000-0		Ba	De	Lo	Ni	Po	R	0 4	Zh
Oplzenzh	2102	B100679-B		Na	Ni	Va			6 4	Zh	
Ziatip	2103	C320726-9		De	Na	Po			4 2	Zh	
Pepraet	2202	A3017BF-C	Z	Ic	Na	Va		A	4 0	Zh	
Caglop	2209	D592654-3		Ni					4 0	Na	
Praienz	2304	B310330-D	Z	Lo	Ni				4 3	Zh	
Zhdejtliia	2306	X100000-0		Ba	Lo	Ni	Va	R	0 4	Zh	
Dybun	2309	X567000-0		Ba	Lo	Ni		R	0 4	Na	
Sayploc	2310	E237262-7		Lo	Ni				3 5	Na	
Stablstiaiq1	2501	C100A8A-C		Hi	In	Na			304	Zh	
Aba	2502	E623646-7		Na	Ni	Po		A	923	Zh	
Zhebronzebl	2505	A246442-A		Ni					604	Zh	
Kloiabr	2602	C87A967-A	Z	Hi	In	Wa			920	Zh	
Bivreble	2603	C887588-5		Ag	Ni				700	Zh	
Azesiatl	2607	C223333-B	Z	Lo	Ni	Po			615	Zh	
Stiviaz	2608	X776000-0		Ba	Lo	Ni		R	002	Zh	
Idlzhatl	2610	X757000-0		Ba	Lo	Ni		R	004	Zh	
Inshzdans	2710	B100445-E	X	Ni	Va				214	Zh	
Siablibriats	2805	C8B669A-9		Fl	Ni				802	Zh	
Prafniedr	2807	B200100-9	Z	Lo	Ni				134	Zh	
Siapriao	2808	E778452-8		Ni					500	Zh	
Pliakrdla	2905	A9C6474-D	X	Fl	Ni				913	Zh	
Yim	2907	E547423-5		Ni					805	Zh	
Zdiel	2910	E672310-6		Lo	Ni				814	Zh	

Rayarkfost	3003	B4657X9-9	Ag	Ri		R	623	Dr	
Brimatij	3006	DAB5552-8	Fl	Ni			725	Zh	
Tiens Parde	3107	B664651-6	Ag	Ni	Ri		602	Zh	
Nianshse	3108	C648358-6	Z	Lo	Ni		312	Zh	
Zde'dier	3201	C200534-7	Ni				202	Zh	
Iasha	3204	C431411-B	Z	Ni	Po		414	Zh	
Jdiaiekl	3205	C333654-8	Na	Ni	Po		513	Zh	
Bri'zdapienz	3206	C300743-8	Na	Va			614	Zh	
Zdata	0112	B652579-A	Ni	Po			801	Zh	
Zabl	0113	B53667B-8	Ni				2 2	Zh	
Azhdots	0116	AAB8656-B	Fl	Ni			822	Zh	
Azh	0211	C459759-9					401	Zh	
Ientsyopr	0212	XAC5000-0	Ba	Fl	Lo	Ni	R	0 4 Zh	
Dled	0213	X404000-0	Ba	Ic	Lo	Ni	Va	R	0 4 Zh
Vratsie	0214	B6A2566-9	Fl	Ni				704	Zh
Ponchviaq	0218	D566600-7	Ag	Ni				1 3	Zh
Pieplov	0312	A000973-E	Z	As	Hi	In	Na	Cp	1 5 Zh
Brieria	0411	B9A5899-B							1 5 Zh
Epriatlech	0412	C666663-7	Z	Ag	Ni	Ri			7 5 Zh
Piesh	0418	B352688-A	Z	Po					623 Zh
Dumosif	0513	B5628X8-8	Ri				R		312 Dr
Aflebshaql	0516	A886758-A	Z	Ag	Ri				3 2 Zh
Dliadizh	0517	C765454-7	Z	Ni					3 4 Zh
Maple	0520	D9C8115-7	Fl	Lo	Ni				4 2 Na
Bianz	0612	B666653-A	Ag	Ni	Ri				4 1 Zh
Drensblebl	0712	B7A28BB-B	Z	Fl					5 3 Zh
Plibradr	0716	E549456-9	Ni				A		613 Zh
Iantzpliq	0717	D6868AA-5							724 Zh
Chake	0720	E612377-6	Ic	Lo	Ni		A		3 1 Na
Afriedevr	0814	X796000-0	Ba	Lo	Ni		R		013 Zh
Brietlmofl	0815	E472102-6	Lo	Ni					214 Zh
Eriedlier	0818	B447687-B	Z	Ag	Ni				1 4 Zh
Wutubole	0819	C7A1252-A	Fl	Lo	Ni				2 3 Na
Cogswell	0820	D878565-7	Ag	Ni					200 Na
Stradl	0911	X8B1000-0	Ba	Fl	Lo	Ni	R		010 Zh
Ora'shtivl	0914	C661646-7	Ri	Ni			A		503 Zh
Chabriaezh	0915	B895630-A	Ag	Ni					921 Zh
Roia	0919	C573873-7							401 Na
Il Ser	1012	B537458-7	Z	Ni					111 Zh
Shrdrplibrie	1016	B402487-C	Ic	Ni	Va				101 Zh
Rafra	1111	E330885-6	De	Na	Po				524 Zh
Ebriapl	1112	C000854-A	As	Na					922 Zh
Azhshinti	1115	A777784-A	Ag						504 Zh
Zdovesil	1212	A65588A-9	Z	Cp					103 Zh
Vla Mev	1214	C557134-8	Lo	Ni					213 Zh
Dla'zevl	1216	E360787-4	De	Ri					920 Zh

Belt Maginum	1218	B000888-B	As					423	Na
Oriaj A'	1312	A474332-B	Y	Lo	Ni			213	Zh
Dashietl	1314	A210525-E	Z	Ni				811	Zh
Iazbreliep	1316	C535769-6	Po					803	Zh
Clamp	1317	D553231-3	Lo	Ni	Po			700	Na
Hamagast	1319	E6458BE-2					A	701	Na
Edaj	1411	A573795-C						224	Zh
Enjiaim	1412	B446567-C	Z	Ag	Ni			804	Zh
Ile Danse	1416	A56A756-B	Ri	Wa				404	Na
Kormorant	1419	C6A4554-8	Fl	Ni				900	Na
Jaliaia	1519	C754320-7	Lo	Ni				312	Na
Tlivsiqlal	1612	B443754-A	Z	Po				202	Zh
Battle	1617	X210000-0	Ba	Lo	Ni		R	024	Na
Tlebria	1618	A889614-D	X	Ni				825	Zc
Gohrost	1619	X110000-0	Ba	Lo	Ni		R	023	Na
Yanagh	1620	C236545-7	Ni					910	Na
Retlksarnz	1712	D8AA87A-7	Fl	Wa				4	1 Zh
New Keento	1813	C879758-9						2	0 Na
Fonda	1815	B400784-B	X	Na	Va	Cp		2	4 Zc
Cotalu	1816	C633552-7	Ni	Po				9	3 Na
Eronirabo	1817	B5528CD-9	Po					7	3 Na
Gatina	1915	C765876-7	Ag	Ri			A	1	0 Na
Lalumostu	1920	C53576B-9	X					2	4 Zc
Sturray	2017	C7A9215-A	Fl	Lo	Ni			2	0 Na
Tasijopze	2113	X543000-0	Ba	Lo	Ni	Po	R	0	3 Na
Purfyr	2211	C867645-A	Ag	Ni	Ri			6	2 Na
Ranther	2214	D539598-5	Ni					8	3 Na
Lajachi	2311	E222750-6	Na	Po				2	3 Na
Robebi	2320	B9988AB-9	Z					8	4 Zc
Ibrolelis	2412	C110667-B	Na	Ni				6	0 Na
Cocta	2415	C5677BA-A	Ag				A	2	4 Na
Dedei	2420	D526332-5	Lo	Ni				1	5 Zc
Lanei	2517	B502565-B	Z	Ic	Ni	Va		3	5 Zc
Lorelei	2518	C668742-7	Ag	Ri			A	3	4 Na
Rematen	2520	AAB5500-D	X	Fl	Ni			5	0 Zc
Okopivo	2611	C340564-7	De	Ni	Po			9	4 Na
Otrai	2613	E765674-5	Ag	Ni	Ri		A	2	2 Na
Nilestart	2614	D66475A-6	X	Ag	Ri			3	0 Zc
Cigura	2615	E676500-4	Ag	Ni				2	1 Zc
Blukjere	2616	B7658DG-7					A	4	3 Na
Roopolaty	2712	C65667A-9	Ag	Ni			A	3	3 Na
Cadabibado	2715	B855598-B	Ag	Ni				4	4 Na
Esia'dria	2811	C564789-8	Z	Ag	Ri			9	2 Zh
Agnasti	2812	C100433-D	Ni	Va			A	1	0 Na
Fessor	2814	B510999-D	S	Hi	In	Na	Cp	2	0 Cs
Ynotpu	2820	B322569-A	Ni	Po				2	0 Zc

Ecahesa	2920	D410555-B	Ni					4	5	Na
Askadero	3013	B747221-A	N	Lo	Ni			1	3	Cs
Apinanto	3014	E431432-6	Ni	Po				3	3	Na
Pynchan	3015	C656795-9	Ag				A	3	2	Na
Parthinia	3018	C694655-C	Ag	Ni				5	0	Na
Gwydion	3020	C442535-9	Ni	Po				3	3	Na
Ugenie	3111	X597000-0	Ba	Lo	Ni		R	0	4	Na
Lanilre	3115	C333472-8	Ni	Po				1	4	Na
Malefolge	3116	B787699-7	Ag	Ni	Ri		A	6	2	Na
Wadanga	3119	C438131-8	Lo	Ni				3	3	Na
Koskepoc	3212	B769758-A	Ri					5	4	Na
Saphi	3214	B470689-C	De	Ni				1	2	Cs
Calo	3215	D56A755-9	Ri	Wa				1	5	Na
Elindu	3217	E764300-4	Lo	Ni			A	3	4	Na
Canwell	0129	C430698-6	De	Na	Ni	Po		400		Mn
Ablets	0130	C694568-7	Ag	Ni				814		Mn
Penud	0223	X300000-0	Ba	Lo	Ni	Va	R	023		Na
Syngok	0224	E7A1305-6	Fl	Lo	Ni			100		Na
Coolie	0226	C301410-8	M	Ic	Ni	Va		510		Mn
Mospat	0227	C110446-A	Ni					504		Mn
Ceysteni	0422	X100000-0	Ba	Lo	Ni	Va	R	004		Na
Hallap	0424	C578322-7	Lo	Ni				203		Na
Wanb	0426	C473388-8	Lo	Ni				125		Mn
Meltrand	0526	B565779-8	Cp	Ag	Ri			103		Mn
Alista	0527	C57477A-6	Ag					424		Mn
Ebsa	0623	E675464-5	Ni					312		Na
San Soisva	0723	D37236A-7	Lo	Ni				210		Na
Ghost	0730	E300310-6	Lo	Ni	Va			813		Mn
Logan	0822	B415430-9	Ic	Ni				103		Na
White Hart	0825	C888732-6	Ag				A	103		Na
Highbury	0926	B566879-9	Ri					2	3	Na
Garbo	0930	B211512-9	Ic	Ni				1	4	Na
Anfield	1026	C8B9101-B	Fl	Lo	Ni			6	4	Na
Solochov	1124	C335797-A	J					1	4	Av
Trafford	1126	C574651-6	Ag	Ni			A	7	3	Na
Pasternak	1224	D573944-5	Hi	In				2	3	Av
Bunin	1325	D202200-7	Ic	Lo	Ni	Va		8	3	Av
Unaski	1329	E2007AB-8	Na	Va			A	4	1	Av
Ninox	1330	D130897-7	De	Na	Po			5	4	Av
Telypo	1422	C65658B-5	Ag	Ni			A	6	0	Av
Totashev	1423	C587544-8	Ag	Ni			A	1	2	Av
Bamse	1426	B000897-B	J	As	Na			1	3	Av
Evaberi	1427	C302868-7	Ic	Na	Va			2	4	Av
Spokes	1428	B40086A-7	Na	Va				115		Av
Titan	1429	A642ABA-D	J	Hi	In	Po	Cp	2	3	Av
Nordstrom	1523	DADA511-8	Fl	Ni	Wa			4	0	Av

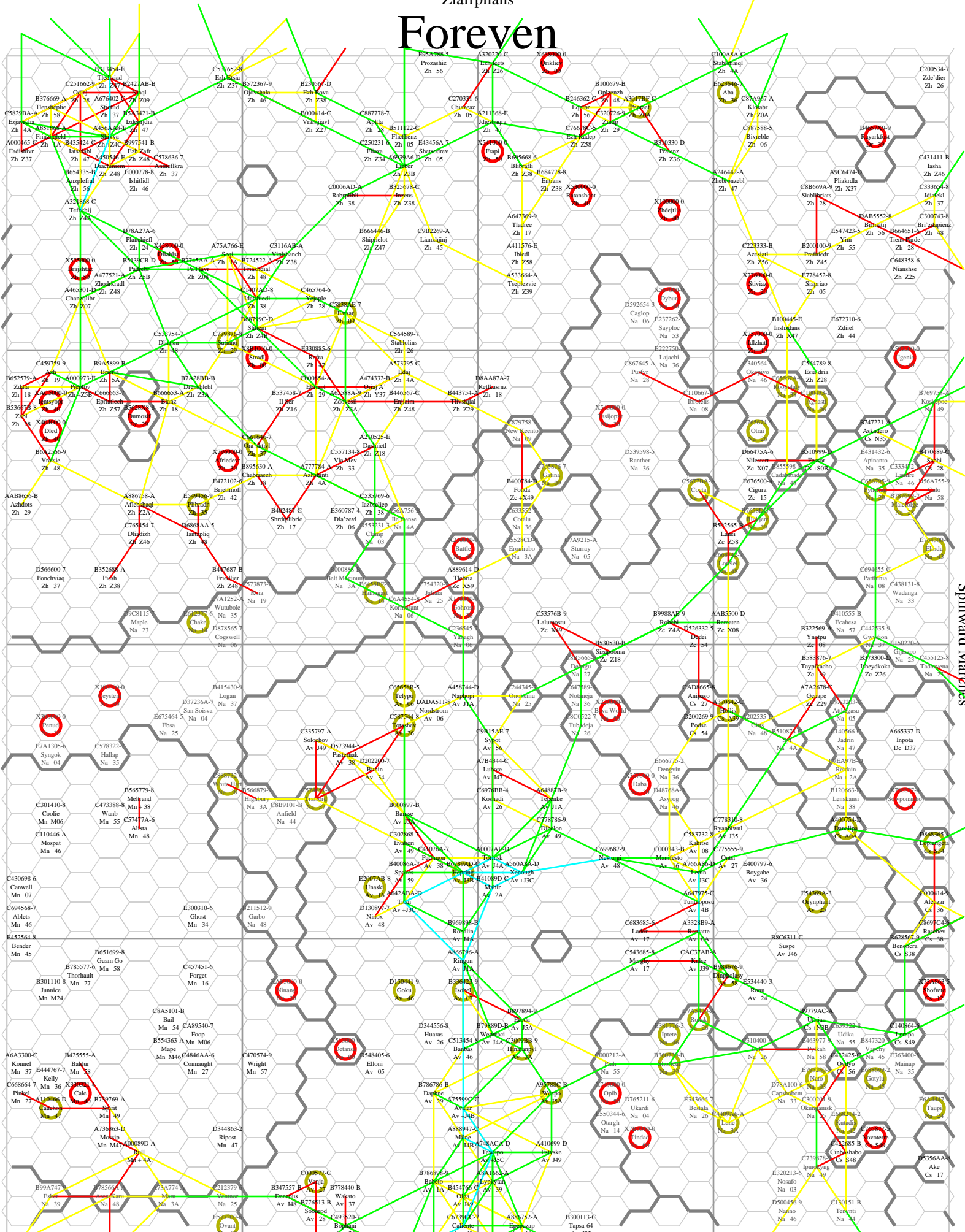
Pudimon	1528	C41076A-7	Na						4	3	Av	
Naphopi	1622	A458744-D	J	Ag					4	1	Av	
Hepring	1628	B6789AD-C	J	Hi	In		A		6	3	Av	
Robalin	1630	B969898-B	J	Ri					2	4	Av	
Sypot	1724	C9B15AE-7		Fl	Ni				8	5	Av	
Lubote	1725	A7B4344-C	J	Fl	Lo	Ni			2	4	Av	
Koshadi	1726	C6976BB-4		Ag	Ni				2	2	Av	
Torinsk	1728	A0007AE-D	J	As	Na				2	4	Av	
Mahir	1729	B41089D-C		Na					7	2	Av	
Onohemu	1822	C244345-7		Lo	Ni				4	2	Na	
Xenough	1828	A560A8A-D	J	De	Hi	Cp			2	3	Av	
Tepenke	1926	A64887B-9	J						5	1	Av	
Dibelon	1927	C778786-9		Ag					1	4	Av	
Debagu	2021	C8B5665-5		Fl	Ni				3	2	Na	
Notaneja	2022	C647589-6		Ag	Ni				3	3	Na	
Tubadeja	2023	C8C0522-7		De	Ni				1	2	Na	
Sizapooma	2121	B530530-B	Z	De	Ni	Po			2	1	Zc	
Bava World	2123	X220000-0		Ba	De	Lo	Ni	Po	R	0	5	Na
Nesturgi	2128	C699687-9		Ni					5	4	Av	
Daba	2225	X357000-0		Ba	Lo	Ni		R	0	3	Na	
Lador	2230	C683685-6		Ni	Ri				2	1	Av	
Dengvin	2325	E666775-2		Ag	Ri				9	3	Na	
Asyrog	2326	D48768A-3		Ag	Ni	Ri			4	4	Na	
Manifesto	2328	C000343-B		As	Lo	Ni			1	1	Av	
Anipaso	2422	CAD8665-8		Fl	Ni				4	2	Cs	
Podse	2423	D200269-9		Lo	Ni	Va			1	5	Cs	
Kahitse	2427	C583732-8							7	0	Av	
Lenin	2428	A766A86-D	J	Hi					3	3	Av	
Tunmoposu	2429	A647975-C		Hi	In				8	4	Av	
Rantatte	2430	A3328B9-A		Na	Po				2	0	Av	
Hollis	2523	A370642-C	A	De	Ni		A		303		Cs	
Ryanbiwul	2527	C778310-8	J	Lo	Ni				8	3	Av	
Ontsi	2528	C775555-9		Ag	Ni				1	2	Av	
Gitts	2623	A202535-D		Ic	Ni	Va			3	4	Na	
Boygahe	2628	E400797-6		Na	Va				2	3	Av	
Syl	2724	B510874-C		Na					9	4	Na	
Taypikacho	2821	B583876-7		Ri					6	3	Zc	
Genape	2822	A7A2678-C	Z	Fl	Ni				8	2	Zc	
Orynphant	2829	E54369A-3		Ni	Po		A		7	2	Av	
Attbegasu	2923	C9A3203-C		Fl	Lo	Ni			6	0	Na	
Jadrin	2924	C140566-C		De	Ni	Po			2	4	Na	
Reidain	2925	C9EA97B-D		Fl	Hi	Wa	Cp		2	2	Na	
Lenskansi	2926	B120663-D		De	Na	Ni	Po		8	3	Na	
Danalipa	2927	A400754-D	A	Na	Va		A		4	0	Cs	
Isheydkoka	3021	B373300-D	Z	Lo	Ni				1	2	Zc	
Gijisapo	3121	E150220-6		De	Lo	Ni	Po		2	2	Na	

Inpota	3124	A665337-D	D	Lo	Ni		6	3	Dc		
Sowponanho	3126	X796877-4				R	9	3	Na		
Tadasvena	3221	C455125-8		Lo	Ni		8	2	Na		
Lopiengeta	3227	D868365-4	S	Lo	Ni	A	1	3	Cs		
Alenzar	3229	C000414-9		As	Ni		513		Cs		
Rashev	3230	C8697C4-6					123		Cs		
Bender	0131	E452564-8		Ni	Po		404		Mn		
Konnel	0135	A6A3300-C		Fl	Lo	Ni	523		Mn		
Pinkel	0136	C668664-7		Ag	Ni	Ri	502		Mn		
Junnice	0232	B301110-8	M	Ic	Lo	Ni	Va	522	Mn		
Kelly	0235	E444767-7		Ag			503		Mn		
Cauchon	0236	A110466-D		Ni		A	924		Mn		
Esker	0239	B99A747-9		Wa			823		Na		
Thorhault	0332	B785577-6		Ag	Ni		412		Mn		
Baldur	0335	B425555-A		Ni			715		Mn		
Cale	0336	X330321-4		De	Lo	Ni	Po	R	604	Mn	
Guam Go	0431	B651699-8		Ni	Po		805		Mn		
Spirit	0436	B739769-A					114		Mn		
Mossip	0437	A736363-D	M	Lo	Ni		204		Mn		
Aren-Karu	0439	B78566A-A		Ag	Ni	Ri	204		Na		
Rull	0538	A00089D-A		Cp	As		304		Mn		
Bail	0633	C8A5101-B		Fl	Lo	Ni	305		Mn		
Mape	0634	B554363-A	M	Lo	Ni		224		Mn		
Maru	0639	A73A774-A		Wa			713		Na		
Forget	0732	C457451-6		Ni			201		Mn		
Foop	0734	CA89540-7	M	Ni			610		Mn		
Connaught	0735	C4846AA-6		Ag	Ni		102		Mn		
Ripost	0837	D344863-2					604		Mn		
Ventnor	0839	C212379-6		Ic	Lo	Ni	112		Na		
Ovant	0840	E577200-6		Lo	Ni	A	920		Na		
Wright	0935	C470574-9		De	Ni		305		Mn		
Ninang	1032	XAF3000-0		Ba	Fl	Lo	Ni	R	0	3	Na
Denanus	1039	B347557-B	J	Ag	Ni		714		Av		
Vanja	1139	C000577-C		As	Ni	A	232		Av		
Soonrod	1140	B776513-B		Ag	Ni		242		Av		
Detansa	1234	X513000-0		Ba	Ic	Lo	Ni	R	0	0	Na
Wakato	1239	B778440-B		Ni			123		Av		
Bophani	1240	C493520-7		Ni			212		Av		
Elloni	1335	D548405-6		Ni			700		Av		
Goku	1432	D150441-9		De	Ni	Po	A	524	Av		
Huaras	1534	D344556-8		Ag	Ni		102		Av		
Daphne	1536	B786786-B		Ag	Ri		512		Av		
Bebeto	1539	B786898-9		Ri			221		Av		
Ringun	1631	A866796-A	J	Ag	Ri		701		Av		
Isobel	1632	B336423-9		Ni		A	300		Av		
Banbas	1634	C513454-8		Ic	Ni		804		Av		

Avalar	1636	A75599C-C	J	Hi	Cp				904	Av
Milne	1637	A888947-C	J	Hi					324	Av
Olga	1639	B454766-C	J	Ag					914	Av
Caliente	1640	C6739CC-7		Hi	In				404	Av
Wepwaci	1734	B79889D-B	J						7	4 Av
Tewupo	1738	A748ACA-D	J	Hi	In	Cp			2	5 Av
Lypkytan	1739	A8A1662-A		Fl	Ni				3	3 Av
Eroda	1833	B897894-9	J						3	5 Av
Hinatanpyl	1834	C3009BB-9		Hi	In	Na	Va	A	2	3 Av
Epepazap	1840	A886752-A		Ag	Ri				7	4 Av
Weepo	1936	A95788C-B	J					A	4	5 Av
Estyske	1938	A410699-D	J	Na	Ni				1	4 Av
Tapsa-64	2040	B300113-C	J	Lo	Ni	Va			7	2 Av
Piah	2135	C000212-A		As	Lo	Ni			7	5 Na
Opib	2136	X749000-0		Ba	Lo	Ni		R	0	5 Na
Otargh	2137	E550344-6		De	Lo	Ni	Po		5	1 Na
Merghy	2231	C543685-8		Ni	Po				3	1 Av
Ukardi	2236	D765211-6		Lo	Ni				6	0 Na
Tindad	2237	X7B0000-0		Ba	De	Lo	Ni	R	0	0 Na
Iptete	2334	E381776-3		Ri				A	4	4 Na
Shortcut	2335	B360730-B		De				A	2	3 Na
Kulse	2431	CAC37AB-A	J	Fl					6	3 Av
Ronsk	2433	C7A5430-A		Fl	Ni			A	6	2 Na
Bestala	2436	E343666-7		Ni	Po				1	2 Na
Dinpholasy	2532	B988676-9		Ag	Ni	Ri		A	1	5 Av
Lune	2537	C4409A6-A		De	Hi	In		A	1	3 Na
Ronu	2632	E534440-3		Ni	Po				4	2 Av
Lela	2634	C310400-A		Ni					9	2 Na
Suspe	2731	B8C6311-C	J	Fl	Lo	Ni			9	4 Av
Capshobem	2736	D78A100-6		Lo	Ni	Wa			2	3 Na
Nosafo	2739	E320213-6		De	Lo	Ni	Po		3	0 Na
Nanno	2740	D500456-9		Ni	Va				5	4 Na
Urnian	2833	B9779AC-A	N	Hi	In	Cp			5	3 Cs
Pylkah	2834	E463977-9		Hi					3	5 Na
Nato	2835	E795230-5		Lo	Ni			A	1	0 Na
Okunpamsk	2836	C300201-9		Lo	Ni	Va			3	2 Na
Ipmokyng	2838	C739878-9							3	4 Na
Udika	2934	C659322-8		Lo	Ni				9	5 Na
Ovdyo	2935	C422425-C		Ni	Po				8	5 Cs
Kutadis	2937	E668214-2		Lo	Ni			A	1	4 Na
Cinboshabo	2938	C422685-B	S	Na	Ni	Po			8	4 Cs
Tenynti	2940	C130151-B		De	Lo	Ni	Po		1	4 Na
Vapchy	3034	B847320-7		Lo	Ni				3	4 Na
Gotylu	3035	E688699-2		Ag	Ni	Ri		A	9	4 Na
Novoterre	3037	C765877-5	S	Ri				R	8	4 Cs
Benoncra	3131	B628567-9	S	Ni					2	3 Cs

Lorapa	3134	C140864-6	S De Po	6 4 Cs
Mainap	3135	E363400-5	Ni	8 3 Na
Shofrete	3232	X73A863-5	Wa	R 3 1 Cs
Taupi	3236	E6A4447-4	Fl Ni	A 2 2 Na
Ake	3238	D5356AA-8	Ni	1 1 Cs

Foreven



Ziafrplians

Systems	484
Population	520,356 million
Gross Sector Product	2,933,513 billion
Per Capita GSP	Cr 5,641
Trade Volume	15,286 billion
Internal Trade	2,353 billion
External Trade	577 billion

Alliegance Information

- Va: 26 worlds, 6,094M pop, 21,783 BCr gnp
- Vp: 69 worlds, 87,985M pop, 630,419 BCr gnp
- Zh: 389 worlds, 426,277M pop, 2,281,311 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	69	140	139	57	64	0	0	0	15
SIZE	16	23	42	49	65	88	63	62	40	23	13	0	0	0	0	0	0	0	0
ATMOSPHERE	49	28	36	50	59	52	41	51	44	30	23	12	6	2	1	0	0	0	0
WATER	102	29	36	37	46	50	51	36	33	33	31	0	0	0	0	0	0	0	0
POPULATION	10	17	38	51	62	86	75	66	36	30	13	0	0	0	0	0	0	0	0
GOVERNMENT	41	31	33	49	60	48	46	58	40	29	19	16	9	2	2	1	0	0	0
LAW LEVEL	81	18	28	37	58	54	43	36	32	29	25	11	16	9	7	0	0	0	0
TECH LEVEL	8	5	9	9	10	45	43	75	71	64	45	35	34	18	12	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	32%	33%	10%	16%	0%	0%	0%	0%
SIZE	0%	0%	1%	3%	4%	31%	4%	8%	14%	15%	14%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	6%	0%	3%	4%	6%	4%	4%	11%	6%	15%	4%	1%	26%	0%	2%	0%	0%	0%	0%
WATER	3%	8%	8%	3%	1%	25%	18%	2%	1%	15%	11%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	2%	20%	76%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	0%	1%	9%	7%	2%	35%	27%	7%	2%	0%	4%	0%	0%	0%
LAW LEVEL	0%	0%	1%	0%	0%	5%	8%	7%	15%	14%	4%	10%	20%	7%	2%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	1%	1%	1%	7%	13%	24%	1%	24%	12%	6%	2%	0%	0%	0%

Ziafrplians

3 2

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      1      2      3 4      5 6 7
# data mostly by John Wood (John@elvw.demon.co.uk); see his website at
# http://www.elvw.demon.co.uk/Traveller/
# subsectors O and P by James Kundert
# I removed Vazia and Tanjchiadda, which are duplicate worlds
Jadljetefl      0101 B200425-B      Ni Va      310 Zh F5V
Tsianzenszhdo 0103 X468732-2      Ag      F 205 Zh G8V
Ienazizhdol    0104 A534743-9      Z      902 Zh M3V
Iantspridlepl 0106 B535840-9      Z      223 Zh G3V
Chtaleklrrkl   0107 B552635-9      Ni Po     304 Zh K9V M3D
Jaitnab        0109 A343475-9      Ni Po     703 Zh F0V
Tlapplezhprel 0110 B4377B6-7      Z      303 Zh K4IV
Frezhietsed    0114 C783663-5      Ag Ni Ri   U 412 Zh G5V
Nivrdiatia     0115 C789410-6      Ni      U 904 Zh F3V
Qiejiklni      0116 E774427-5      Ni      701 Zh F8V
Dlashte        0119 C543510-8      Z Ag Ni Po 802 Zh F6V M1D
Shipebr        0125 X32369A-7      Na Ni Po   F 324 Zh M1V M6D
Iefriaqrbrefl 0127 B758655-6      Ag Ni     604 Zh G6V
O'staz         0128 A000524-E      Z As Ni    521 Zh M0V M4D
Iense          0129 C371679-9      Ni      414 Zh G8V
Fliapplav      0131 C20088A-7      Na Va     603 Zh F9V
Deifr          0132 B597774-9      Ag      825 Zh F2V F8V M4D
Satkintkant    0134 D788353-7      Z Lo Ni    U 836 Zh F5V M6D
Ietqlaz        0135 C511310-7      Ic Lo Ni   801 Zh M7V
Tiodrsedlie    0138 X4207A8-7      De Na Po   F 202 Zh G2V
#Vazia         0139 E456259-8      Lo Ni     615 Zh G2V
Qrashiyaflam   0139 B210553-A      Ni      122 Zh K3V
#Tanjchiadda   0140 A675653-B      Ag Ni     803 Zh F7V
Ziashovrchakr 0140 C66999A-B      Z Hi In    203 Zh F1V
Plialzeardaqr 0204 C3106B9-7      Na Ni     413 Zh K4V
Ipliadl        0205 E441ACD-8      Hi In Po   203 Zh F0V M2D
Zhdilqlia      0207 B656100-8      Lo Ni     703 Zh F2V
Senzprerez     0208 B7A4689-8      Fl Ni      U 900 Zh M4III
Jinsli         0211 D456541-7      Ag Ni     522 Zh F4V
Chivtsrm       0212 D201100-A      Ic Lo Ni Va 110 Zh M1V
Veqde          0216 X477855-5      F 205 Zh K9V M6D
Zazher         0218 B886352-A      Lo Ni     403 Zh F3V M6D
Dratldieve     0219 C10038C-C      Lo Ni Va   429 Zh G3V M8D M7D
Iepzhda        0220 B51089A-8      Na      400 Zh F6V
Iashiedr       0221 B878857-7      803 Zh F1V M1D
Apllestenzh    0222 A223314-C      Z Lo Ni Po 222 Zh M2II
Rqliachi       0226 C4105A9-7      Ni      802 Zh M6V
Tsiprierfie    0227 A510437-B      Z Ni      901 Zh M0V M1D
Tlaiemveqchta 0229 E535466-6      Ni      124 Zh F4V M2D
Zhafleam       0235 B433313-A      Lo Ni Po   813 Zh M5V
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Lontzda	0236	B320997-B	Z	De	Hi	In	Na	Po	505	Zh	M5V	M3D
Kienzhafl	0237	D95A224-5		Lo	Ni	Wa			800	Zh	F9V	
Ianchzarzh	0239	B866730-8		Ag					408	Zh	F2V	M2D
Blichshe	0301	C201776-8		Ic	Na	Va			704	Zh	M7V	
Drovrbro'	0304	B879665-6		Ni					904	Zh	F2V	
Siatlsidez	0310	E0007AB-7		As	Na				702	Zh	M6V	
Yedrvrakl	0312	E210788-7		Na					715	Zh	K9V	M6V
Zhdafldefrash	0315	E573744-5		Ag					404	Zh	K8V	
Anchiefl	0316	A776400-C	Z	Ni					400	Zh	F4V	
Iqreiel	0317	C581542-7		Ni					932	Zh	K3V	M2D
Chtostit	0319	D565433-7		Ni					700	Zh	F0V	M6D
Fitlibrepl	0321	B526630-8		Ni					502	Zh	G1V	M0V
Ieziefl	0324	B000000-7	X	As	Ba	Lo	Ni		805	Zh	F1V	M7D
Tliefllentapr	0325	B564632-9		Ag	Ni				314	Zh	F7V	
Dentszimar	0327	C887784-3		Ag	Ri				414	Zh	F9V	M0D
Defridlie	0329	X595330-5		Lo	Ni			F	102	Zh	F8V	M8D
Piaraqlsta	0334	B8A4231-B		Fl	Lo	Ni			602	Zh	M8V	
Zdeshechenz	0338	E77A200-7		Lo	Ni	Wa		U	701	Zh	K1V	
Vibnans	0339	C11068A-9		Na	Ni			U	402	Zh	M8V	
Ivlzhdenzh	0340	X691795-5						F	600	Zh	G2V	
Riezeive	0401	C899514-8		Ni					902	Zh	M1V	
Ifsenjasiakr	0403	A677532-D	Z	Ag	Ni				205	Zh	F3V	M2D
Tlishkriazdrt	0404	C445867-9	Z						314	Zh	F0V	
Ababl	0407	D593524-5		Ag	Ni				712	Zh	K3V	M2D
Jrnshflansh	0409	C381675-7		Ni	Ri				203	Zh	M7V	M3D
Tsipbipl	0410	C9A4720-8		Fl					900	Zh	M5V	
Ievzhdil	0412	B436220-C	Z	Lo	Ni				100	Zh	M0V	M1D
Tladqle	0414	C67A500-C		Ni	Wa				513	Zh	F7V	M1V M7D
Piaflstodlezh	0416	C572225-9		Lo	Ni				300	Zh	M3V	
Klachtiaapl	0419	B335588-8	Z	Ni				U	203	Zh	G1IV	M0V
Stieipr	0422	C450565-9		De	Ni	Po			912	Zh	F2V	
Brrnzens	0429	B100359-D		Lo	Ni	Va			102	Zh	M3V	M3D
Chtezvezfrie	0430	B150542-9		De	Ni	Po			103	Zh	F1V	
Navivriensh	0431	C98A654-B		Ni	Ri	Wa			816	Zh	G4V	M4D
Yaiavl	0433	E000333-A		As	Lo	Ni			800	Zh	F9V	M2D
Ianzpazhcheql	0435	E9C5ACC-9		Fl	Hi	In		U	306	Zh	F1V	M8D F4V
Kiprzanchpom	0436	A858547-A	Z	Ag	Ni				310	Zh	F0V	M2D
Iyenttint	0437	C969100-A	Z	Lo	Ni				400	Zh	F2V	
Ieqrafrde	0439	A400443-C	Z	Ni	Va				714	Zh	F1II	
Qloidaans	0440	E335143-6		Lo	Ni				604	Zh	M2V	
Rache	0501	B451799-9		Po					206	Zh	F5V	M4D
Iafrtlieets	0506	D554447-7		Ni				U	503	Zh	F1V	
Ejoshcheakl	0511	B434424-B	X	Ni					215	Zh	F8V	M1D
Zhijshezhie	0514	C335340-9	Z	Lo	Ni				521	Zh	F1IV	
Ridadrjiach	0516	C160635-5		De	Ni				223	Zh	F4V	M0D
Kiqkrrbish	0518	C160777-A		De	Ri				114	Zh	F1V	M3D
Dlantszdiqref	0519	B573344-A	Z	Lo	Ni				804	Zh	F7V	
Kazhdet	0520	B737500-A	Z	Ni					404	Zh	M6V	
Ilieflie	0527	C52668A-7		Ni					700	Zh	M0III	
Piepievr	0529	C5769CC-8	Z	Hi	In			U	313	Zh	F7V	

Ianzhvleia	0530	C442316-8	Z	Lo	Ni	Po		313	Zh	G2V	
Tlinjitanj	0538	D656666-2		Ag	Ni			304	Zh	F7V	M7V
Qravlaqrbazha	0539	B346777-7		Ag				102	Zh	F2V	
Tsantlitsiaj	0540	B847461-7		Ni				500	Zh	F4V	M3D
Afltlibr	0602	C310645-7		Na	Ni			312	Zh	M8V	
Steshtiblinsh	0603	D450364-4	Z	De	Lo	Ni	Po	400	Zh	F3V	
Banzstotl	0611	C7A7663-8		Fl	Ni			900	Zh	F8V	
Miapltlem	0613	A243349-D		Lo	Ni	Po		811	Zh	F6V	M3D
Sietlzdie'	0617	B300442-C	Z	Ni	Va			713	Zh	K5V	M5D
Zhdazhaq	0622	X97A765-5		Wa			F	515	Zh	M7V	M3D
Fabred	0628	A341779-9	Z	Po				205	Zh	F6V	
Draklteshse	0629	B348884-B						215	Zh	M8V	
Fregsteblmedr	0630	B241644-A		Ni	Po			122	Zh	F0V	
Shtatli'	0632	D54469A-5		Ag	Ni			702	Zh	F8V	
Riapriedr	0635	EAE3A89-8		Fl	Hi	In		203	Zh	F5V	
Ijstare	0637	B8A0798-8		De				913	Zh	G1II	
Devlfreliesh	0701	A529754-E						903	Zh	M7V	
Vrittli	0702	A100214-E	Z	Lo	Ni	Va		402	Zh	G6V	
Eplob	0704	B328533-D		Ni				805	Zh	G1V	M6D
Diaprniedrsa	0705	A542221-C		Lo	Ni	Po		634	Zh	F7V	M8D
Chtatsplierol	0707	A749364-E		Lo	Ni			301	Zh	F9V	
Oprrizhedl	0712	A6455A9-8		Ag	Ni			605	Zh	F2V	M1D
Siaabzhi	0714	B565869-9	Z	Ri				605	Zh	F7V	
Chechedrsta	0715	C501AB6-C	Z	Hi	Ic	Na	Va	500	Zh	F1V	
O'branzdli	0723	A52778D-8	Z					302	Zh	M3V	
Idzh daiash	0726	C400338-B		Lo	Ni	Va		201	Zh	M5V	
Rzhe	0731	D5526B7-6		Ni	Po			602	Zh	F4V	
Iezhoql	0733	E11048C-7		Ni				403	Zh	M8V	
Diliefidr	0738	A759253-E	X	Lo	Ni			704	Zh	G3V	
Blianjpotsfie	0739	A528666-B		Ni				703	Zh	M2V	
Vazhe	0801	C100100-C		Lo	Ni	Va		804	Zh	M0V	
Ajdrnch	0802	A574687-C		Ag	Ni			203	Zh	F7V	
Fralliabl	0803	B664579-B		Ag	Ni			302	Zh	F2V	
Iazniench	0804	E5868BC-2						108	Zh	K2V	M8D
Idrzhdrbepr	0806	E664664-2		Ag	Ni	Ri		913	Zh	F5V	
Sheklzdiiibr	0809	B585AFD-9	Z	Hi	In			415	Zh	G3V	
Fitsetl	0810	C3008CD-9		Na	Va			412	Zh	F0V	
Tlientsatl	0813	D440538-7		De	Ni	Po		611	Zh	F9V	
Miablstaprez	0822	X774775-5		Ag			F	800	Zh	F0V	
Epfintsez	0826	X32088C-7		De	Na	Po	F	403	Zh	F8V	
Brezai afl	0828	B55547B-7	Z	Ni			U	602	Zh	F3V	
Vrflrinanshya	0829	C435689-6		Ni			U	400	Zh	F2IV	
Klabiettleja	0831	A420248-A	Z	De	Lo	Ni	Po	220	Zh	M7V	
Zeshtient	0832	C310441-7		Ni				708	Zh	M4V	M6D
Zieplbraz	0833	C434554-C		Ni				714	Zh	G2V	M0D
Tlianz	0834	C445415-8		Ni				304	Zh	F7V	
Bapeenj	0835	C549788-5						513	Zh	F2V	M2D
Sishtatjdekre	0838	B5A089B-8		De				301	Zh	F9V	
Shiantsrm	0904	E764676-6		Ag	Ni	Ri		933	Zh	F7V	
Chabob	0905	CAC6AA8-D		Fl	Hi	In		801	Zh	F2V	

Vomchiazhetl	0909	B535778-6				U	203	Zh	F9V			
Dlaeie	0911	C6A07BA-8		De			222	Zh	M5V			
Aekoblprebr	0912	B8B5555-9		Fl	Ni		803	Zh	M4V			
Flevklrtl	0916	D9B288A-8	Z	Fl			315	Zh	M8V	M1D		
Zhdidnianj	0918	A353669-A	Y	Ag	Ni	Po	202	Zh	F1V			
Nadrie	0919	A543631-B	Z	Ag	Ni	Po	600	Zh	F8V			
Naqibkla	0921	B8A0437-8		De	Ni		314	Zh	F3IV	M1D		
Pieshqar	0923	A6B4576-C	Z	Fl	Ni		512	Zh	K7V	M1D	M0III	
Friansklaiach	0924	C572520-5	Z	Ni			110	Zh	F1V			
Kloshfriear	0929	C130240-9		De	Lo	Ni	Po	704	Zh	M5V	M0D	
Tlieshdlie	0931	E436587-6		Ni			202	Zh	M7V			
I'chieyidrble	0934	D875223-6	Z	Lo	Ni		400	Zh	M4V			
Vienzheezh	0936	E373576-5		Ag	Ni		522	Zh	F4V			
Zditschiiadl	0937	X552300-0		Lo	Ni	Po	F	605	Zh	F1V	M0D	M5D
Sobrsiel	1004	C547556-5		Ag	Ni		903	Zh	M8V			
Prablzhdanjab	1006	E452985-6		Hi	In	Po	803	Zh	F7V			
Zhdieonzh	1007	C967477-4		Ni			502	Zh	M4V	M6D		
Shievinshstob	1009	C879300-8		Lo	Ni		704	Zh	F2V			
Shrchaqr	1014	B260530-C		De	Ni		717	Zh	F7V	M6D		
Ichedrchins	1015	C759441-9	Z	Ni			612	Zh	F5V			
Pinja	1016	E663324-7		Lo	Ni		913	Zh	G1V	M7D		
Vlrtllo	1019	E140563-5		De	Ni	Po	503	Zh	G8V			
Fiachi'chr	1020	B666697-8	Z	Ag	Ni	Ri	525	Zh	K3V	M1D		
Flanstsie	1021	E2409A9-8		De	Hi	In	Po	300	Zh	F5V	M3D	
Sienzchie	1022	A8969BE-A		Hi	In		603	Zh	G2V			
Nanjechchtaeq	1024	D444112-5		Lo	Ni		210	Zh	F8V	M6D		
Bribrzhalldloq	1026	C130466-B		De	Ni	Po	434	Zh	F2V			
Bemnamezh	1028	B544977-9		Hi	In		902	Zh	F4V			
Odrshabrviad	1029	B665584-6	X	Ag	Ni		912	Zh	F8V	M2D		
Fradlzhe	1030	C1208AE-8		De	Na	Po	313	Zh	F7V			
Prela	1035	C689000-0		Ba	Lo	Ni	004	Zh	F8V			
Tlechkrisha	1038	B000310-B	Z	As	Lo	Ni	800	Zh	M6V			
Enzhlavltliep	1039	C8C9AB9-A		Fl	Hi	In	803	Zh	F3V			
Chiaqlneqr	1040	C688200-8		Lo	Ni		404	Zh	K9V			
Rarfrplaal	1106	D8547A7-5		Ag			104	Zh	F3V			
Iejshtalzdapl	1112	E778200-6		Lo	Ni		210	Zh	G5V			
Inzserav	1113	B210686-8		Na	Ni		515	Zh	K6V	M5D	M6V	M4D
Shtadrchteba	1115	D230545-6		De	Ni	Po	516	Zh	M4V	M3D		
Zanchqlaztsi	1117	B66637A-7		Lo	Ni		610	Zh	F0V			
Pifrqliteql	1118	D311764-8	Z	Ic	Na		903	Zh	M2V			
Ishdlefafr	1119	B410200-C		Lo	Ni		205	Zh	M6V			
Sri	1121	BA8A544-B		Ni	Wa		200	Zh	F9V			
Zhiezvhveebl	1123	D000242-7	Z	As	Lo	Ni	917	Zh	M4V	M7D		
Shtadre'ianch	1126	E65877A-4		Ag			305	Zh	F0V	F3V		
Iapltlepedr	1127	C624534-9		Ni			U	300	Zh	M1V		
Ieklstiav	1128	E427746-7					300	Zh	M2V			
Shenchonchenz	1129	D9587A8-1		Ag			800	Zh	F7V			
Chtintse	1133	X455655-0		Ag	Ni		F	601	Zh	F3V		
Diazhtia	1136	B43078B-7	Z	De	Na	Po	600	Zh	M8V			
Ianziam	1137	D57599C-8	Z	Hi	In		711	Zh	F5V	M3D		

Plrklidibl	1204	C434588-B	Ni			201	Zh	M8V
Sienjpreenz	1207	B570430-A	Z	De	Ni	304	Zh	M4V M4D
Stibrlietshta	1209	CA7A535-7	Ni	Wa		604	Zh	F2V M3D
Iensheqr	1229	E100845-8	Na	Va		514	Zh	F7V M1D
Idlple	1230	C522659-A	Na	Ni	Po	710	Zh	M2V
Siavrdrat	1231	C232320-8	Lo	Ni	Po	203	Zh	F4V
Ache	1232	E210233-9	Lo	Ni		107	Zh	M3V M1II
Chtochtiadl	1233	B526410-B	Ni			201	Zh	M5III M1D
Paqltsianzefl	1235	C100366-7	Lo	Ni	Va	502	Zh	M2V
Irapratlpiat	1236	B441555-D	Ni	Po		124	Zh	K8V
Vlenshfiekadr	1237	E36798A-5	Hi	In		920	Zh	F0V
Oplkiqlianzh	1238	D230567-8	Z	De	Ni Po	805	Zh	F9III M4V
Friaprche	1240	B9D2112-7	Z	Fl	Lo Ni	713	Zh	F3V M2D
Patldie	1301	D646647-5	Ag	Ni		203	Zh	F3V M6D
Krelibrabr	1302	D497643-7	Ag	Ni		824	Zh	F3V
Ieqdrekaavl	1303	D694783-5	Ag			300	Zh	M7V M4D
Ditlfinch	1306	C571464-9	Ni			102	Zh	F8V
Brazde	1309	B200200-C	Lo	Ni	Va	602	Zh	M2V
Tlibltlechja	1313	C336465-7	Ni			613	Zh	F3V M3D
Fliestezhdibl	1314	C453695-6	Ag	Ni	Po	421	Zh	F9V
Kledlvlipl	1315	C242578-9	Z	Ni	Po	813	Zh	F6V
Zhoiansdrant	1316	AA76766-C	Ag			103	Zh	F5V
Ezdlashfleq	1317	E665332-6	Lo	Ni		804	Zh	F3V
Tsiplzdarbaq	1318	C658987-7	Hi	In		813	Zh	F6V
Sefliezedl	1319	B110336-9	Lo	Ni		800	Zh	M5V
Etsamdap	1322	C38489A-8	Ri			504	Zh	F9V M0D
Priafevajal	1323	B260642-6	De	Ni	Ri	404	Zh	G1V
Qleprieir	1325	B8B8569-9	Fl	Ni		903	Zh	F6IV M6V
Batlpat	1326	A6859EE-B	Hi	In		310	Zh	F2V
Srdrqlaf	1329	E556544-7	Ag	Ni		104	Zh	F2V
Natle	1331	C200443-7	Ni	Va		744	Zh	K0III M8V
Zdoqrche	1332	C75849D-7	Ni			725	Zh	K7V M4D
Kleashfla	1333	C88A855-7	Ri	Wa		600	Zh	M4V
Chtedlchedl	1335	C343422-8	Ni	Po		214	Zh	F3V
Anchishriatl	1336	B4039EB-B	Z	Hi	Ic Na Va	214	Zh	F4D M1D
Dlifie'iabeb	1403	B44248B-A	Z	Ni	Po	813	Zh	K2V
Akzdeedrriats	1405	E89A533-5	Ni	Wa		612	Zh	G0V
Chtenchzo	1406	C484788-9	Z	Ag	Ri	412	Zh	F8V
Melfrieensje	1408	A000843-A	Z	As	Na	403	Zh	F7D
Chazshteyia	1411	A686554-C	Z	Ag	Ni	703	Zh	G0V M1D
Diafriapl	1412	C335524-7	Ni			903	Zh	G2V
Chtianshkrets	1413	D7A3210-8	Fl	Lo	Ni	436	Zh	F6V M1D
Ezhpliqel	1419	B662314-6	Z	Lo	Ni	701	Zh	F9V M1D
Ebamplench	1422	C7A2678-8	Fl	Ni		203	Zh	G7V M5D
Eqklrbbiens	1425	A7B3261-D	Fl	Lo	Ni	101	Zh	M2V
Chtenzhyofre	1427	B100667-B	Na	Ni	Va	400	Zh	M2V
Adrzhaziaql	1430	A585555-C	Z	Ag	Ni	912	Zh	F7V M1D
Enzstits	1432	E578200-8	Lo	Ni		104	Zh	F9V M5D
Badrredlons	1435	B250413-B	Z	De	Ni Po	416	Zh	F9V M6D
Bra'tlidl	1438	C300420-8	Ni	Va		822	Zh	K7V

Zibrboplaol	1440	B34768C-6	Ag Ni		604	Zh	F5V	
Miflyats	1501	A240627-D	Z De Ni Po		234	Zh	F9V	M6D
Zdianchshtia	1502	B100643-C	Na Ni Va	U	303	Zh	M2V	
Refrzhdia'	1503	B2427A8-B	Z Po		504	Zh	F0V	M2D
Shtabshtiaial	1504	A783988-D	Z Hi In		203	Zh	K9V	
Abajiachiats	1505	E739AA8-C	Hi In		303	Zh	F5V	
Iadrkinszher	1508	B6A5566-9	Z Fl Ni	U	105	Zh	M4V	M4D
Datliatl	1511	B686350-7	Z Lo Ni	U	900	Zh	F1V	
Afrzhal	1512	A580000-0	Ba De Lo Ni		003	Zh	F5V	M3D
Tlifiemdrezh	1514	B543656-6	Z Ag Ni Po		703	Zh	F6V	M3D
Kievritlipkla	1519	C6329CB-6	Z Hi In Na Po		601	Zh	G4V	
Dezitlzhdinzh	1520	C575756-9	Ag		902	Zh	K4V	
Zhdokrbsiej	1522	B54887C-7	Z		310	Zh	F7V	M2D
Flostiej	1525	B332500-E	Ni Po	U	314	Zh	M0V	M4D
Bieiazhanz	1526	A552942-A	Z Hi In Po		802	Zh	F4V	
Iavlia	1529	C665536-8	Ag Ni		401	Zh	F2V	
Bafanzabr	1531	B2129DC-9	Hi Ic Na		600	Zh	G3V	M0D
Eljiechfadr	1535	C324430-9	Z Ni		303	Zh	M7V	M0D
Tlitzdiser	1536	D758000-0	Ba Lo Ni		000	Zh	F3V	
Vrialinzpie	1538	C435433-B	Ni		601	Zh	M8V	M2V M0D
Chrqaplchrbl	1604	B200553-A	Ni Va		413	Zh	F6V	
Tlanshmelne	1607	A64A500-C	Z Ni Wa		813	Zh	F8V	M4D
Tliansirafred	1609	AAAA112-D	Fl Lo Ni Wa		913	Zh	F0IV	M8V
Iala'yash	1610	E9A3200-8	Fl Lo Ni		410	Zh	F5V	
Fevlpaieen	1621	A786774-8	Ag Ri		611	Zh	F8V	
Iqrchiipl	1625	E9569A5-4	Hi In		703	Zh	F1V	
Zdiebieqdlaz	1626	C97A76A-A	Wa		603	Zh	F6V	M8D
Friebeblinz	1629	X402563-7	Ic Ni Va	F	401	Zh	K0V	
Chteqriaiakl	1631	C678736-5	Ag		705	Zh	F2V	M6D
Eflcha	1634	B746200-C	Z Lo Ni		101	Zh	F6V	
Rtetlvla	1635	C769352-A	Lo Ni		115	Zh	F3V	M0D
Daknatstiant	1636	D777788-5	Ag		701	Zh	F1V	
Plenchzdiepr	1703	A65A779-C	Wa		104	Zh	F9V	
Ezdo	1704	B442742-7	Po		413	Zh	K7V	M3D
Zdenzchach	1705	B529830-7			406	Zh	K0V	M3D
Brzhzde	1706	C64A766-7	Wa		101	Zh	F1V	
Dovre'	1711	EAB7575-8	Fl Ni		702	Zh	G6V	M7D
Vriaozbench	1713	A323253-E	Lo Ni Po		103	Zh	M4V	
Yibrjderiebl	1714	E77A000-5	Ba Lo Ni Wa		706	Zh	F5V	M2D
Iedlsazo	1719	C110000-7	Ba Lo Ni		500	Zh	M7V	
Divrre	1726	B310533-B	Z Ni		301	Zh	M6V	
Kaplbriabr	1727	B300873-8	Na Va		800	Zh	F3V	
Finzhdlrvl	1731	D523562-7	Ni Po		105	Zh	M1V	
Ier Lal	1734	A989434-C	Ni Cp		202	Zh	F6V	M6D
Drietlqliata	1803	A7B6676-A	X Fl Ni		202	Zh	M1V	
Tletliniabl	1804	C7B2436-9	Fl Ni		600	Zh	M3V	
Pleplidlat	1824	B68697A-A	Hi In		902	Zh	F7V	
Jdovrievrbril	1825	C774353-6	Z Lo Ni		813	Zh	F3V	
Tseqjdevlnebl	1826	C528300-A	Lo Ni		911	Zh	M0V	M3D
Stazdovare	1827	C572746-6			610	Zh	F2V	M5D

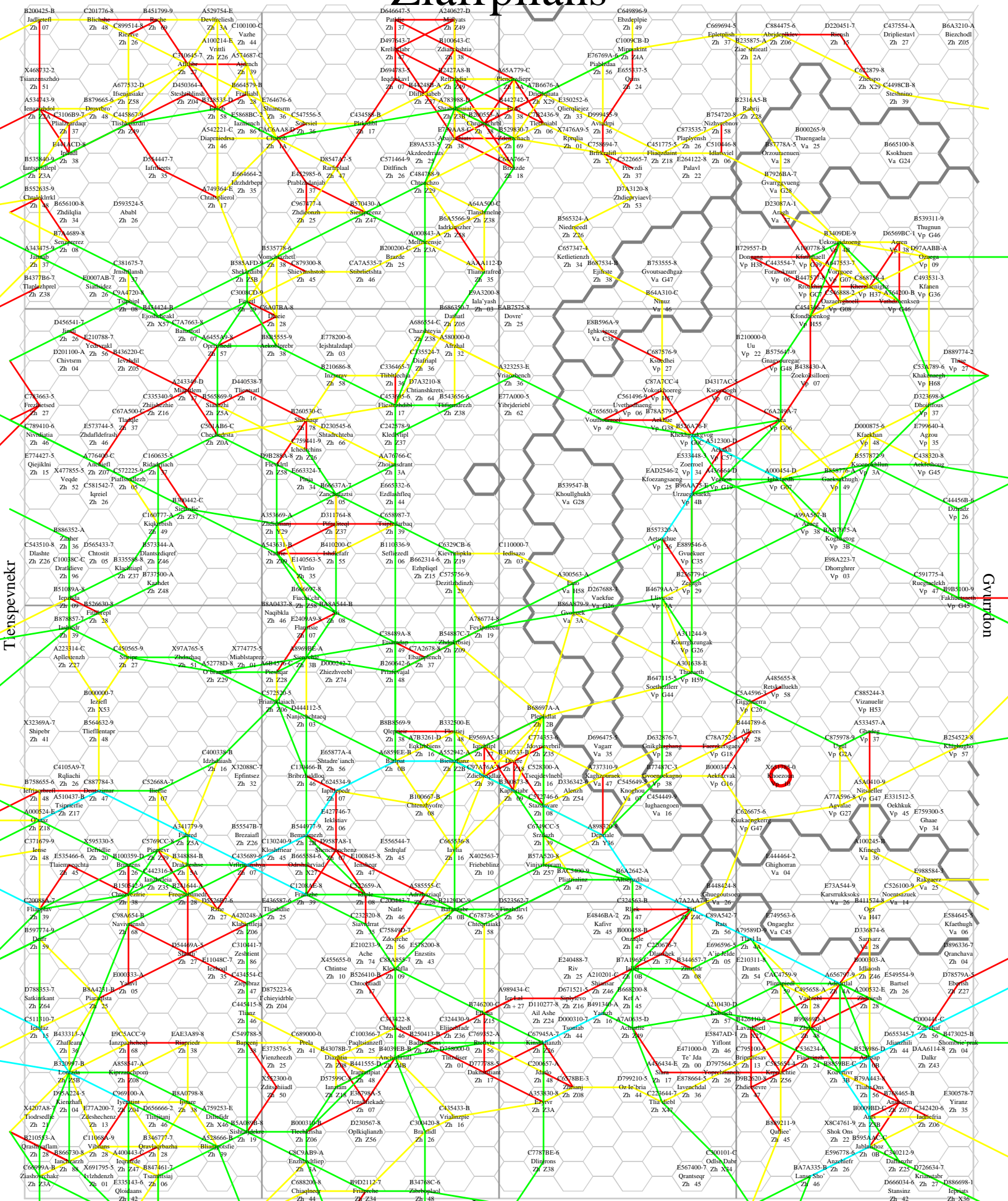
Srzdazh	1828	C6749CC-5	Hi	In			303	Zh	F2V			
Vinjvriepram	1829	B57A520-8	Z	Ni	Wa		605	Zh	G6V	M0D		
Ail Ashe	1834	D110277-8	Z	Lo	Ni		302	Zh	M4V			
Kinshklianzh	1835	C67945A-7	Z	Ni			112	Zh	M8V	M3V		
Jdatlo	1836	C200657-A		Na	Ni	Va	204	Zh	G4V			
Ezyrvr	1837	A353830-8	Z	Po			613	Zh	F2V			
Dlinjrons	1839	C7787BE-6	Z	Ag			U	723	Zh	K8V		
Qlierqliejez	1904	E350252-6		De	Lo	Ni	Po	723	Zh	F1V	M7D	
Rprqlia	1905	X7476A9-5		Ag	Ni		F	710	Zh	M8V		
Niedrseedl	1908	B565324-A	Z	Lo	Ni			802	Zh	M6V		
Ketlietienzh	1909	C657347-4		Lo	Ni			213	Zh	G1V		
Khoullghukh	1917	B539547-B	G	Ni				622	Va	M0III		
Eiao	1920	A300563-A	H	Ni	Va			605	Va	M8V	M8D	
Gvoguek	1921	B86A879-9		Wa				903	Va	F1V		
Alenzh	1927	D336342-6	Z	Lo	Ni			305	Zh	A1V		
Pliatrialinz	1930	BAC5400-9		Fl	Ni			304	Zh	M0V		
Riv	1933	E240488-7		De	Ni	Po		202	Zh	G7V		
Siplyievo	1934	D671521-5	Z	Ni				801	Zh	M4V		
Tsoniab	1935	D000310-7		As	Lo	Ni		804	Zh	M0V		
Zheianj	1937	C6578BE-3	Z					710	Zh	M0V		
Piablzdaa	2002	E76769A-6		Ag	Ni	Ri		715	Zh	K8V		
Aviadrpi	2004	D999455-9		Ni				303	Zh	F6V		
Brfrkralifl	2005	C758694-7		Ag	Ni			802	Zh	M4V		
Ejifirste	2009	B687534-B		Ag	Ni			103	Zh	F5V		
Ighksigoug	2011	E8B596A-9	C	Fl	Hi	In		703	Va	F5V	M3D	
Vouthourroel	2014	A765650-9		Ag	Ni	Ri		114	Vp	G6V		
Vaekfue	2020	D267688-3	G	Ag	Ni			702	Va	F7V		
Vagarr	2025	D696475-5		Ni				223	Va	F6V	M4D	
Kaghzouraek	2026	A737310-9		Lo	Ni			404	Va	M6V		
Depriale	2028	A898320-8	Y	Lo	Ni			303	Zh	F1V	M1D	
Kafivr	2031	E4846BA-2		Ag	Ni			104	Zh	G3V		
Shiansar	2033	A210201-C	Z	Lo	Ni			804	Zh	M8V		
Yainzh	2034	B491340-A		Lo	Ni			811	Zh	F6V	M4 D	
Ebzdeplpie	2101	C649896-9						904	Zh	F3V	M4D	
Miprsakint	2102	C1009CB-D	Z	Hi	Na	Va		U	504	Zh	F0D	
Qrins	2103	E655337-5		Lo	Ni			302	Zh	F8V	M4D	
Prevzdi	2106	C522665-7		Na	Ni	Po		343	Zh	K1V	M0D	
Zhdiepryiaevl	2107	D7A3120-8		Fl	Lo	Ni		505	Zh	K8V	M3V	
Uvethodhaeng	2114	C561496-9		Ni				800	Vp	F9V	M6D	
Knoghous	2127	C545649-5		Ag	Ni			710	Va	F3V		
Altsepzdibia	2130	B6A2642-A		Fl	Ni			812	Zh	G7IV		
Rljek	2131	C324563-B		Ni				324	Zh	M9V		
Onzaqle	2132	B000458-B		As	Ni			914	Zh	M6V	M7D	
Ialiel	2133	B7A1965-C		Fl	Hi			610	Zh	M2V	M7D	
Kef A'	2134	B668200-8		Lo	Ni			624	Zh	M3V		
Achiatlle	2135	A7A0635-D	Z	De	Ni			514	Zh	F1V	M7V	M5D
Oz Ie'bria	2137	D799210-5		Lo	Ni			U	504	Zh	M2V	
Fliaqzdaint	2205	C451775-5	Z	Po				811	Zh	F3V		
Gvoutsaedhgaz	2209	B753555-8	G	Ag	Ni	Po		804	Va	F1V		
Ninuz	2210	B64A310-C		Lo	Ni	Wa		914	Va	F5V	M3D	

Ksuedhei	2212	C687576-9	Ag	Ni			512	Vp	F0V			
Vokorkhoereg	2213	C87A7CC-4	H	Wa			325	Vp	F2V	M0D		
Aekhue	2214	B78A579-A	G	Ni	Wa		603	Vp	M6V	M4D		
Kfoezangsaeng	2216	EAD2546-2		Fl	Ni		922	Vp	M3V	M1D		
Aetsoghue	2218	B557320-A		Lo	Ni		803	Vp	F8VI			
Llivusae	2220	B4679AA-7		Hi	In		307	Vp	F2V	M7D	M6D	
Soethezllerr	2223	B647115-5	G	Lo	Ni		404	Vp	F2V	M4D		
Gnikghughang	2225	D632876-7		Na	Po		402	Vp	G1V	M4D		
Gvoenোকagno	2226	B77487C-3					123	Vp	K2V			
Iughaengoen	2227	C454449-9		Ni			801	Va	G5V			
Dlanzhek	2232	C220676-7	De	Na	Ni	Po	603	Zh	M2V			
Siara	2236	A436434-E		Ni			321	Zh	K1V			
Tlia'diebl	2237	C223644-7	X	Na	Ni	Po	304	Zh	M2V	M5V		
Plaplyensh	2305	C873535-7	Ag	Ni			U 812	Zh	F2V	M7V	M2D	
Palavl	2306	E264122-8		Lo	Ni		602	Zh	F2V			
Khekhgzakgvog	2315	B526A76-F	G	Hi	In		200	Vp	F2V			
Zoerroel	2316	E533448-3		Ni	Po		503	Vp	M8V			
Urzuegksaekh	2317	B96AA75-E		Hi	In	Wa	114	Vp	K1V			
Gvuekuer	2319	E889546-6	C	Ni			603	Vp	F1V	M5D		
Zegagh	2320	B236779-C					422	Vp	M0V	M7D		
Kourrhgzungak	2322	A311244-9	G	Ic	Lo	Ni	102	Vp	F7IV			
Thueaeth	2323	A301638-E	H	Ic	Na	Ni	Va	605	Vp	F7V	K0D	M2D
Fitl	2331	A7A2AA7-E	Z	Fl	Hi		424	Zh	M9V	M3V		
Zhiztidr	2333	B344657-7		Ag	Ni		810	Zh	K4V			
Te' Jda	2336	E471000-0		Ba	Ni		000	Zh	K1V	M5D		
Iavenchdal	2337	E878664-5	Ag	Ni			U 603	Zh	M2V			
Qrantseqr	2340	E567400-7		Ni			614	Zh	M4V			
Epletplish	2401	C669694-5		Ni	Ri		613	Zh	F2V	M6D		
Nizhvrebno	2404	B754720-8		Ag			205	Zh	F9V			
Idlatsviel	2405	C510446-8		Ni			800	Zh	M4V			
Ksoeonogh	2413	D4317AC-5		Na	Po		100	Vp	A3V			
Aekakh	2415	A512300-D	C	Ic	Lo	Ni	405	Vp	M5V	M4VI		
Vegnon	2416	A436664-D	G	Ni			121	Vp	M4V	M7D	G9V	
Faerzkersgaes	2425	C78A752-6	G	Ri	Wa		801	Vp	M0V			
Aekfazvak	2426	B000347-A	G	As	Lo	Ni	101	Vp	M3II			
Ghuegoutsoen	2430	B448424-8		Ni			912	Va	G9VI			
Rats	2431	C89A542-7		Ni	Wa		105	Zh	M9V			
A'ie Jelde	2432	E696596-5		Ag	Ni		500	Zh	M4V			
Kebiach	2434	A210430-D		Ni			205	Zh	M4V			
Yiflont	2435	E5847AD-1		Ag			324	Zh	M8V			
Yoprchtianch	2436	D797564-5		Ag	Ni		902	Zh	K8V			
Odlse Dabr	2439	C300101-C	X	Lo	Ni		123	Zh	M1V	M7D		
Ziae'shtieatl	2502	B235875-A					712	Zh	F2V	M3D		
Rabrij	2504	B2316A5-B	Z	Na	Ni	Po	212	Zh	F3V			
Dongang	2509	B729557-D	H	Ni			803	Vp	M7V			
Uu	2512	B210000-0		Ba	Lo	Ni	012	Vp	M3II			
Gigghuerra	2524	C5A4596-3	C	Fl	Ni		712	Vp	K3IV	M5VI		
Alloers	2525	B444789-6		Ag			102	Vp	F7V			
Ksukaengkerrg	2528	C626675-6	G	Ni			204	Vp	M0III	M6V		
Tlavl Ia	2532	A79589D-9					204	Zh	M3V	M4D		

Drants	2533	E210311-8	Lo	Ni			205	Zh	F1III	
Lavarblietl	2535	B426410-9	X	Ni			402	Zh	K3V	
Briprtliesav	2536	C795100-6	Lo	Ni			401	Zh	F0V	
Zhdietsevre	2537	D9B2620-8	Fl	Ni			404	Zh	M6V	
Abrjdeplklev	2601	C884475-6	Z	Ni			820	Zh	F1V	M4D
Orzouraenuen	2605	B87778A-5	Ag				502	Va	M6V	M6D
Gvarrggvueng	2606	B7926BA-7	G	Ni			902	Va	F2V	
Aragh	2607	D23087A-1	De	Na	Po		713	Va	F3V	
Forasoknurr	2609	C443554-7	Ag	Ni	Po		610	Vp	F7VI	
Gnagvouregar	2612	B575647-9	G	Ag	Ni		634	Vp	F5V	F9V
Aea	2614	C6A249A-7	G	Fl	Ni		500	Vp	M5V	
Ighkfaedh	2616	A000454-D	G	As	Ni		500	Vp	M6III	
Retskalluekh	2623	A485655-8	Ag	Ni	Ri		325	Vp	M6VI	M8D
Khoezoun	2626	X651785-0	Po			R	311	Vp	F3V	
Ghighorran	2629	E444464-2	Ni				400	Va	F1V	M3D
Ongaeghz	2631	E749563-6	C	Ni			504	Va	A9IV	M7D
Plintspiedl	2633	CAC4759-9	Fl				705	Zh	M6V	M5D
Krpriachtie	2636	C585654-4	Z	Ag	Ni	Ri	205	Zh	M3V	
Qatljee'	2638	B889211-9	Lo	Ni			814	Zh	F6IV	
Thuengaela	2705	B000265-9	As	Lo	Ni		212	Va	M0V	
Kfaththaell	2709	A100778-8	G	Na	Va		303	Vp	F4V	
Rroakhin	2710	B447577-8	G	Ag	Ni		20C	Vp	G8V	M1D G1D
Kfondhoenkog	2711	C454346-7	H	Lo	Ni		215	Vp	F4V	G4D
Zoekoksilloen	2713	B438430-A	Ni				710	Vp	F2V	
Aeaeg	2718	A99A567-B	Ni	Wa			523	Vp	F2V	
Vashteb1	2734	C495658-A	Ag	Ni			122	Zh	K4V	M1D
Zhdeeql	2735	B99869D-A	Ag	Ni			314	Zh	F0IV	
Fiaerrinzh	2736	C536234-6	Lo	Ni			702	Zh	M6V	
Lanse Sho'	2740	BA7A335-B	Lo	Ni	Wa		604	Zh	M1V	
Riensch	2801	D220451-7	De	Ni	Po		701	Zh	M0V	
Uekougidzoeng	2808	B3409DE-9	De	Hi	In	Po	904	Vp	F6V	M3D
Vorrgoee	2809	A647553-7	G	Ag	Ni		510	Vp	F0V	M2D
Oazaerrghoell	2810	C546888-2	G				310	Vp	F4V	
Gaeksakhugh	2816	B858776-A	Ag				614	Vp	F9V	M0D
Koghagtog	2818	BAB7975-A	Fl	Hi	In		413	Vp	K2V	
Dhorrrghrer	2819	E98A223-7	Lo	Ni	Wa		510	Vp	F7V	
Ugul	2825	C875978-9	G	Hi	In		622	Vp	F9V	
Agvalae	2827	A77A596-8	G	Ni	Wa		312	Vp	F9V	
Karsrrukksoks	2830	E73A544-9	Ni	Wa			402	Va	K9V	
Adedrtlal	2833	A656797-9	Ag				804	Zh	K0V	
Koavrtivr	2836	B8859BE-C	Hi				213	Zh	M6V	
Shok Ons	2838	X8C4761-9	Fl			F	102	Zh	F7V	
Anzchiefr	2839	E596778-6	Ag				732	Zh	F4V	
Zhetspo	2903	C622879-8	X	Na	Po		412	Zh	F5V	
Kherzlaenighz	2910	C868756-4	H	Ag	Ri		413	Vp	G9V	
Kfaekhan	2915	D000875-6	As	Na			214	Vp	F8D	
Ksoenokhllun	2916	B557872-9					703	Vp	F8V	M4D
Vizanuelir	2924	C885244-3	H	Lo	Ni		505	Vp	F5V	M2D
Ghadeg	2925	A533457-A	Ni	Po			313	Vp	M3V	M3D
Nitsaeller	2927	A5A0410-9	G	De	Ni		314	Vp	K0V	

Kfinegh	2929	A100245-B	Lo	Ni	Va	203	Va	M4D	M3D	
Ogz	2931	B411574-8	H	Ic	Ni	Z0	224	Va	F3V	
Sarrsarz	2932	D336874-6					112	Va	G1IV M3 V	
Idliaosh	2933	B000303-A	Z	As	Lo	Ni	614	Zh	M6V	
Zhdoiesh	2934	A200532-E		Ni	Va		702	Zh	K8V	
Adltsap	2936	B526986-D		Hi	In		220	Zh	M3II	
Tliabr Ons	2937	B79A443-8		Ni	Wa		805	Zh	M5V	
Ants	2938	B0009BD-C	Z	As	Hi	In	Na	313	Zh	M5V
Jablnishoz	2939	B595AAC-C		Hi	In			910	Zh	M9V
Dripliestavl	3001	C437554-A		Ni				202	Zh	G2V
Steshnino	3003	C4498CB-8						903	Zh	K3V
Ksokhuen	3005	B665100-8	G	Lo	Ni			812	Va	G6V M1D
Aeren	3008	D6569BC-1		Hi	In			213	Vp	F6VI
Vathdzoenksen	3010	A764200-B	G	Lo	Ni			914	Vp	G0V
Oekhkuk	3027	E331512-5		Ni	Po			404	Vp	G7V
Noentsazuek	3030	C526100-9		Lo	Ni			901	Va	M3V
Bartsel	3033	E549554-9		Ni				522	Zh	K7V M9D
Jdianzhili	3035	D655345-7		Lo	Ni			424	Zh	M2V M3D
Anshdem	3037	B768465-B	Z	Ni				400	Zh	K7V
Daflanzhr	3039	C340212-9	Z	De	Lo	Ni	Po	202	Zh	M8V M9D
Stansinz	3040	D666034-6		Lo	Ni			604	Zh	M4V
Thugnun	3108	B539311-9	G	Lo	Ni			704	Vp	M0V M6D
Ozuega	3109	D97AABB-A		Hi	In	Wa		700	Vp	F0V
Kfanen	3110	C493531-3	G	Ag	Ni			203	Vp	F5V
Khakenaegh	3113	C53A789-6	H	Wa				506	Vp	M7V M6D
Dhoififous	3114	D323698-8		Na	Ni	Po		103	Vp	F9II M7V
Agzou	3115	E799640-4		Ni				803	Vp	F6V M2D
Aekfethoug	3116	C438320-8	G	Lo	Ni			404	Vp	M8V
Ruegtaelekh	3120	C591775-4						424	Vp	F1V
Ghaae	3128	E759300-5		Lo	Ni			603	Vp	F9V M4D
Rakgaerz	3130	E988584-3		Ag	Ni			812	Va	F4V
Zdi'chaf	3135	C000441-C		As	Ni			405	Zh	A6V
Dalkr	3136	DAA6114-8	Z	Fl	Lo	Ni		304	Zh	K4V M2D
Iadriefria	3138	C342420-6	Z	Ni	Po			700	Zh	M0V
Krianstabr	3140	D726634-7		Ni				602	Zh	M2V M0V
Biezchodl	3201	B6A3210-A	Z	Fl	Lo	Ni		500	Zh	M8V
Thiae	3212	D889774-2						322	Vp	F2V M1D
Dziradz	3217	C44456B-6		Ag	Ni			302	Vp	M0V
Fakhuetsaeth	3220	B9B5100-9	G	Fl	Lo	Ni		204	Vp	M5V
Khighugho	3225	B254523-8		Ag	Ni			205	Vp	F5V
Kfaethugh	3231	E584645-5		Ag	Ni	Ri		310	Va	M1V
Qranchava	3232	D896336-7		Lo	Ni			810	Zh	M4V M5D
Eberish	3233	D78579A-5	Z	Ag	Ri		U	622	Zh	K3V
Shombrie'prak	3235	B473025-B		Lo	Ni			910	Zh	M8V M9D
Yiranz	3237	E300578-7		Ni	Va			703	Zh	M7V G7D
Iepriats	3240	D886698-1	X	Ag	Ni	Ri		303	Zh	G5V

Ziafrplians



Tienpevnekr

Gvurdon

Foreven

Waroatah

Systems	490
Population	303,886 million
Gross Sector Product	1,593,570 billion
Per Capita GSP	Cr 5,259
Trade Volume	6,653 billion
Internal Trade	931 billion
External Trade	400 billion

Alliegance Information

- As: 489 worlds, 303,886M pop, 1,593,570 BCr gnp
- Na: 1 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	47	157	171	37	67	0	0	0	11
SIZE	5	41	37	67	66	82	64	43	44	16	25	0	0	0	0	0	0	0	0
ATMOSPHERE	60	44	36	44	41	49	52	41	44	34	16	11	10	6	1	1	0	0	0
WATER	117	16	41	41	42	61	43	42	33	24	30	0	0	0	0	0	0	0	0
POPULATION	13	23	36	67	66	89	66	62	38	22	8	0	0	0	0	0	0	0	0
GOVERNMENT	34	28	41	51	52	53	65	50	41	26	23	15	4	3	3	1	0	0	0
LAW LEVEL	50	35	36	41	51	46	59	42	38	15	24	19	8	14	7	4	0	1	0
TECH LEVEL	4	1	7	20	28	42	50	60	47	72	61	39	25	19	9	4	2	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	30%	44%	16%	2%	0%	0%	0%	0%
SIZE	0%	12%	7%	13%	1%	12%	10%	17%	17%	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	10%	7%	3%	2%	4%	15%	12%	14%	17%	3%	0%	0%	7%	0%	0%	0%	0%	0%	0%
WATER	19%	0%	2%	5%	11%	13%	7%	9%	24%	2%	3%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	27%	67%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	1%	4%	7%	10%	6%	21%	19%	1%	5%	8%	11%	0%	0%	0%
LAW LEVEL	0%	1%	0%	2%	0%	1%	10%	3%	2%	0%	28%	13%	0%	10%	5%	6%	0%	11%	0%
TECH LEVEL	0%	0%	0%	0%	3%	15%	4%	8%	7%	12%	4%	5%	10%	0%	9%	18%	0%	0%	0%

Waroatah

2 7

1 2 3 4 5 6 7
#Created from a Galactic file by Jeff Zeitlin
#Created from the dot-plot in Solomani & Aslan by jaymin@maths.tcd.ie
#Sub-Sector: sec_A SECTOR: Waroatah

Trade routes within the subsector

```
#-----1-----2-----3-----4-----5-----6-----  
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al LRX *  
#-----  
0105              0105 X77A046-0        Lo Ni Wa                023 Na  
Halilre           0310 B888145-6        N Lo Ni                 424 As  
Hkeakhou          0410 B451036-9        N Lo Ni Po              422 As  
Aeasi             0510 B4007AE-C        N Na Va                 613 As  
Wiyhilosawa      0710 B6A4256-C        N Fl Lo Ni              115 As  
Uahar             0807 C899014-5        Lo Ni                   504 As  
Haahryo'         0810 B110354-E        N Lo Ni                 600 As
```

#Sub-Sector: sec_B SECTOR: Waroatah

Trade routes within the subsector

```
#-----1-----2-----3-----4-----5-----6-----  
#Planetname      Loc. UPP Code      B      Notes              Z  PBG Al LRX *  
#-----  
Eieirar           0910 E2108AD-8         Na                    604 As  
Yuhtohaau         1007 D510352-5        S Lo Ni               600 As  
Hrair             1010 E889358-4         Lo Ni                 805 As  
Etris             1102 C00058B-7         As Ni                 924 As  
Tohyawe           1103 C4238CB-9         Na Po                 802 As  
Steeawaleahi     1110 E423122-6         Lo Ni Po              213 As  
Khaweataoei      1203 C9C2102-A        Fl Lo Ni              412 As  
Eaowyaah          1204 C988A9A-8         Hi                    300 As  
Faahtuhkeah      1206 C99A243-7        S Lo Ni Wa           204 As  
Eaheawel         1301 C000643-6        S As Na Ni           112 As  
Owaiseea          1304 C362874-4         Ri                    610 As  
Teawyesye        1305 C201864-6        S Ic Na Va           824 As  
Ikhoi             1309 E32579A-6         Ni                    424 As  
Reaas             1404 C561554-A        Ni                    604 As  
Alroasa           1405 C400661-5        S Na Ni Va           813 As  
Alrewaeioil      1408 B100457-D        N Ni Va               300 As
```

Yaaiakhai	1501	C885889-3	S	Ri					701	As
Eaau	1503	C7B4110-5		Fl	Lo	Ni			303	As
Yaa	1505	B9C677B-A	2	Fl					514	As
Hekehteh	1508	B490676-7		De	Ni				904	As
Htaohel	1509	B54A564-8		Ni	Wa				711	As
Uawis	1601	C787330-5		Lo	Ni				904	As
Lah	1604	BA9A9AC-E	S	Hi	In	Wa			212	As
Yoeaarlis	1606	B110667-C	N	Na	Ni				110	As

#Sub-Sector: sec_C SECTOR: Waroatah

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Hkai	1702	C3029AD-A		Hi Ic Na Va		403	As		
Useaihiyye	1703	C210AEF-B		Hi Na		304	As		
Eaotli	1706	C536141-8		Lo Ni		412	As		
Sya'ea	1802	C525776-9				702	As		
Syea	1804	C94A587-8		Ni Wa		713	As		
Tli'	1805	C58469B-5		Ag Ni Ri		215	As		
Tlehwi	1807	C7A2577-5	S	Fl Ni		714	As		
Kerikhyel	1808	C63869A-5	S	Ni		904	As		
Eea	1809	C8589BF-8	S	Hi		304	As		
Eakhu'	1901	B224243-9		Lo Ni		103	As		
Eewyolraiiyr	1903	A674500-A		Ag Ni		104	As		
Earlakhlar	1907	X439350-4		Lo Ni		510	As		
Yewihaihiy'	2001	B313575-B	N	Ic Ni		913	As		
Aleiesar	2003	A110445-G	S	Ni		604	As		
Aowyekasua	2006	C5989BA-5		Hi In		410	As		
Eakoarleawel	2007	X20058B-4		Ni Va		902	As		
Eaktesoukh	2008	X380478-2		De Ni		713	As		
Iyekh	2010	C1109AB-C		Hi Na		402	As		
Ftiyweih	2101	B234472-B	N	Ni		404	As		
Eeahaw	2102	B6347AD-7				101	As		
Earleiheihla	2104	A96A559-G		Ni Wa		125	As		
Tyelruafto	2106	C693796-7	S			900	As		
Treawekh	2201	B475462-9		Ni		701	As		
Awealea	2205	C442576-8		Ni Po		310	As		
Reaue	2206	C000356-D	S	As Lo Ni		600	As		
Akhtuierlalr	2210	B410866-C		Na		704	As		
Oakte	2301	B410479-8	N	Ni		502	As		
Uaher	2303	B000243-D		As Lo Ni		104	As		
Hrailrai	2304	C576366-9		Lo Ni		300	As		
Heeitlyo	2307	C300564-B	S	Ni Va		103	As		
Ieiaweih	2309	B867420-7	2	Ni		225	As		

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Aoieyakh      2310 B8C6A86-C   N Fl Hi           402 As
Ehloiwarahoi  2402 B000576-9   N As Ni           910 As
Eholeieaiylr  2403 B65446A-B   N Ni              704 As
Auryesouh     2408 C634443-6    Ni              803 As
Esa           2409 CAF6014-9   Fl Lo Ni         503 As
Eaiyye        2410 C421567-A   S Ni Po          323 As

```

#Sub-Sector: sec_D SECTOR: Waroatah

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

```

Oihleh        2502 E322756-7    Na Po           204 As
Hrao          2503 XAC4524-0    Fl Ni           802 As
Steh          2508 C8C5478-7    S Fl Ni         412 As
Eirahiha      2509 C85A468-9   S Ni Wa         600 As
Iyftaserl    2601 C99A310-B   S Lo Ni Wa      600 As
Ourli         2604 C657687-4   S Ag Ni         304 As
Khyeiw       2605 X548744-0    Ag             504 As
Fyahriyhoiw  2706 C7B357A-9    Fl Ni           804 As
Oarloaktoeho 2707 C644025-3    S Lo Ni         112 As
Woewoioul    2804 C433233-B    Lo Ni Po       814 As
Eiofeie      2809 C4768A9-9    Ni              910 As
Eakheeyoiy   2810 C300366-6    S Lo Ni Va     203 As
Taa          2901 C897788-4    Ag             622 As
Tisieakea    2902 C738224-7    Lo Ni           804 As
Keiftea      2907 C543462-9    Ni Po           403 As
Seiyy        3001 C653000-5    S Ba Lo Ni Po  201 As
Tyu          3003 C44589A-4    S              913 As
Okhaoliyw    3006 C100232-8    Lo Ni Va       703 As
Hkoiw        3009 C572795-6    S              503 As
Ueahouwaalr  3201 C645556-5    Ag Ni           914 As
Hlaolroalah  3202 CAA8787-7    S Fl           622 As
Fyhrou       3203 C544664-5    S Ag Ni         412 As
Kheahua      3205 C20167A-A    Ic Na Ni Va     314 As
Euheahyoa    3208 C657356-9    S Lo Ni         204 As
Akheahaai    3210 C463242-9    Lo Ni           724 As

```

#Sub-Sector: sec_E SECTOR: Waroatah

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

```

Ehkeea        0119 B656465-A    Ni             404 As

```

Hlareaahea	0213	C685457-A	S	Ni					403	As
Waorehyuh	0214	B527457-8		Ni					604	As
Hahtirleaw	0215	C787898-5		Ri					112	As
Hlyakh	0218	B653353-A	N	Lo	Ni	Po			204	As
Yahiy	0311	A445753-B		Ag					203	As
Eihyeukh	0312	B65A545-C	S	Ni	Wa				505	As
Khtakhte	0314	B426010-A	2	Lo	Ni				103	As
Kheiasil	0316	BAD456A-9		Fl	Ni				804	As
Aihaseisoah	0317	B20079A-C		Na	Va				502	As
Alatoa	0318	B362688-A		Ni	Ri				300	As
Feahteeihea	0319	B1008A7-A	N	Na	Va				900	As
Hkeaiyholyal	0320	B266246-8	N	Lo	Ni				704	As
Hyefi	0411	A442100-B		Lo	Ni	Po			900	As
Kyetele	0418	B433589-9	N	Ni	Po				802	As
Ahoe	0511	A333322-E	N	Lo	Ni	Po			610	As
Orao	0512	A555645-C		Ag	Ni				714	As
Keilya	0514	A442534-9		Ni	Po				304	As
Eyuketuirlyo	0515	A300535-B		Ni	Va				503	As
Aotal	0516	AA99865-C							803	As
Rahoikhesal	0611	A447876-B	N						411	As
Tairawea	0612	B100421-B	S	Ni	Va				124	As
Ktye	0617	B55847C-6		Ni					600	As
Feiyah	0618	B485357-8	2	Lo	Ni				204	As
Farahalreh	0619	B864522-9	S	Ag	Ni				804	As
Earlia	0711	A897435-9	N	Ni					114	As
Ftealyu	0713	B657544-9	N	Ag	Ni				300	As
Eyekehasaai	0716	A556311-D	N	Lo	Ni				104	As
Keaaleaw	0720	B8B4465-9		Fl	Ni				615	As
Hyar	0814	B346647-9		Ag	Ni				712	As
Ahe	0816	B655741-6	2	Ag					522	As
Irlearlakh	0818	B8A5855-8	N	Fl					934	As
Ahtiyteah	0819	B7B3001-C		Fl	Lo	Ni			103	As
Htayesoia	0820	B659635-6		Ni					313	As

#Sub-Sector: sec_F SECTOR: Waroatah

#

Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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Arei'uiha	0916	C8A5633-6		Fl	Ni				503	As
Aiikhiy	0920	D634400-6		Ni					213	As
Hkal	1012	C87348A-8		Ni					601	As
Toarl	1013	C8C8388-8	S	Fl	Lo	Ni			403	As
Keiw	1017	C8C4842-7	S	Fl					304	As
Yae	1018	C428624-A		Ni					604	As

Iylralihiy	1020	C480624-4	De Ni	803	As
Faeioa	1111	X373000-3	Ba Lo Ni	214	As
Hyaaika	1113	C66659D-4	S Ag Ni	903	As
Oilouao	1117	C89A521-6	S Ni Wa	404	As
Iei	1118	C400403-B	Ni Va	903	As
Yeleeleii	1212	C473264-5	Lo Ni	914	As
Wiysarl	1214	C638046-6	S Lo Ni	320	As
Kowowea	1215	C685488-5	Ni	122	As
Erlyorle	1218	C595511-8	Ag Ni	414	As
Rehfear	1219	D130941-6	De Hi In Na Po	724	As
Hle	1311	X523433-0	Ni Po	513	As
Iysaasoueh	1313	C8977BD-4	S Ag	704	As
Ryoheauhkerl	1315	C2329CA-C	Hi In Na Po	600	As
Khaihoaroa	1317	C637795-8	S	904	As
Eaihuawiy'	1319	C795689-6	S Ag Ni	714	As
Akholol	1413	C3109EE-8	Hi Na	213	As
Htoikheaeas	1414	C5847B7-7	S Ag	513	As
Iyyehalisea	1415	C4267B9-A	S	725	As
Khiyau	1512	C668043-5	Lo Ni	214	As
Iyheiweisaw	1515	C130487-7	De Ni Po	812	As
Ousyu	1517	C3008BD-7	Na Va	205	As
Uali	1520	C667575-7	S Ag Ni	300	As
Aohri	1617	C240258-9	De Lo Ni Po	414	As
Sti	1618	C50269E-9	Ic Na Ni Va	714	As
Tuiyeierakh	1619	C4587AB-5	S Ag	900	As

#Sub-Sector: sec_G SECTOR: Waroatah

#

Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----										
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	----	-----	-	-----	-	---	--	---	-	
Ewuihai	1712	D592542-6	S	Ni		303	As			
Iriheihouh	1714	D310113-6	S	Lo Ni		904	As			
Tril	1715	D487666-2		Ag Ni Ri		721	As			
Iysuarleah	1717	E877886-5				314	As			
Ulea	1719	D350440-8		De Ni Po		913	As			
Soloilekha	1720	D231834-6	S	Na Po		300	As			
Stueliyokhih	1811	D410555-A		Ni		503	As			
Heahiyirl	1814	E69998A-5		Hi In		805	As			
Yus	1818	E636436-6		Ni		104	As			
Ehiheia	1820	E240877-7		De Po		414	As			
Hakoihaao	1912	B665433-9		Ni		103	As			
Ftyaeasailri	1913	E539766-4				213	As			
Yarearlaheih	1915	E500535-3		Ni Va		524	As			
Hleetei	1916	E465641-3		Ag Ni Ri		711	As			

Ke'	1919	E243765-6	Po		222	As
Ahkihi	2013	B774976-9	Hi	In	814	As
Uisaaea	2019	E342100-6	Lo	Ni Po	900	As
Tyehea'	2020	E100323-5	Lo	Ni Va	603	As
Ahiy	2113	B7A4536-A	2	Fl Ni	522	As
Haoheisoi	2114	B77A868-7	Wa		403	As
Hlukyalryela	2115	B323533-A	N	Ni Po	703	As
Astaohe	2116	B876000-9	N	Ba Lo Ni	904	As
Yu'eir	2120	A84A632-A	Ni	Wa	203	As
Tehea	2211	B889757-B	S	Ri	213	As
Asyahahwo	2215	B100743-8	Na	Va	504	As
Tlyaw	2217	A362514-9	S	Ni	904	As
Wuioirow	2218	A85A745-D	2	Wa	604	As
Auakhaorakh	2219	A77A411-A	Ni	Wa	502	As
Elr	2315	B584300-B	S	Lo Ni	202	As
Wyes	2316	B425410-D	Ni		404	As
Teyayekiy	2319	B325246-D	N	Lo Ni	712	As
Hlaaea	2320	A889300-F	S	Lo Ni	303	As
Yeh	2412	B695200-9	Lo	Ni	704	As
Ai'e	2413	B245025-A	N	Lo Ni	104	As
Aokawiw	2415	B648856-9	N		923	As
Styo	2416	B488410-8	S	Ni	513	As
Realrow	2418	B4237AA-B	S	Na Po	512	As

#Sub-Sector: sec_H SECTOR: Waroatah

#

Trade routes within the subsector

#

#-----1-----2-----3-----4-----5-----6-----										
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*	
#-----	-----	-----	-	-----	-	---	---	---	---	---
Ftahaowei	2514	B300441-A	N	Ni Va		102	As			
Oiweraftou	2516	B676668-5	N	Ag Ni		714	As			
Iykhtyeyahao	2517	B568114-7		Lo Ni		903	As			
Oilryelra	2611	B786220-7		Lo Ni		304	As			
Easowyerloo	2612	B85A676-B	N	Ni Wa		403	As			
Iyrihou	2613	B752677-A		Ni Po		605	As			
Hweleakoa	2615	B532565-7		Ni Po		304	As			
Failaoraos	2616	B466232-B	N	Lo Ni		404	As			
Khakhekhehwa	2618	B363110-C	2	Lo Ni		924	As			
Hreaweuei	2711	B300334-D		Lo Ni Va		601	As			
Ehea	2713	B8B5553-B		Fl Ni		204	As			
Waea	2717	B251223-8		Lo Ni Po		412	As			
Eihya	2718	B402652-B		Ic Na Ni Va		720	As			
Ikeahtoul	2720	C332655-9	S	Na Ni Po		602	As			
Yaahailr	2815	C23147B-9		Ni Po		902	As			
O'ilreaho	2818	C779868-5	S			205	As			

Alreea	2820	C334766-9	S							724	As
Eikh	2914	C110586-B		Ni						202	As
Hkawaiyhiea	2917	X462863-2		Ri						303	As
Yel	3011	C8B3476-8		Fl	Ni					914	As
Khe'	3012	C336686-9		Ni						613	As
Ktuaeir	3015	C110533-C		Ni						404	As
Kao	3016	C677644-3		Ag	Ni					603	As
Khteaewyaheh	3113	C330368-7	S	De	Lo	Ni	Po			700	As
Uakhaiktyusa	3114	C999368-5		Lo	Ni					530	As
Fyakeuahfas	3117	C300321-B	S	Lo	Ni	Va				502	As
Alusiewyal	3213	CA6958D-6	S	Ni						200	As
Aohikheilr	3215	X510100-3		Lo	Ni					104	As
Khow	3216	X569757-1		Ri						804	As

#Sub-Sector: sec_I SECTOR: Waroatah

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Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
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Touftaesea	0121	C302331-9	S	Ic	Lo	Ni	Va			113	As
Yohouh	0122	C560778-8		De	Ri					403	As
Stielr	0125	C110889-A		Na						800	As
Uakeahasoea	0126	C564ABA-9		Hi						500	As
Tyatlohi'ieh	0127	C552447-5	S	Ni	Po					314	As
Hearir	0129	C300789-A	S	Na	Va					932	As
Aooi	0130	C456565-8		Ag	Ni					712	As
Ekhi'	0221	C9B5885-6		Fl						804	As
Eiwei	0223	C100ABB-F		Hi	Na	Va				510	As
Iyerlaes	0224	C251454-A	S	Ni	Po					302	As
Ftuahisiylr	0225	C676336-4	S	Lo	Ni					120	As
Arlaurel	0228	C846354-9		Lo	Ni					814	As
Aiyo	0229	C355120-5		Lo	Ni					204	As
Uahlae	0230	C847896-4								423	As
Yeyehtiy	0328	C793342-6		Lo	Ni					614	As
Kiairl	0329	C639578-6		Ni						302	As
Eakhtuisyo	0422	C458596-9	S	Ag	Ni					624	As
Tleari	0425	A6689DE-7	2	Hi						911	As
Ualr	0429	C7A4466-A	S	Fl	Ni					123	As
Kharl	0430	B53268C-9	2	Na	Ni	Po				604	As
Khtarlei	0521	D677665-4		Ag	Ni					104	As
Eirlao	0524	C5327B7-9	S	Na	Po					312	As
Ftyuhwah	0527	C9D8144-A	S	Fl	Lo	Ni				104	As
Ktikhaolol	0530	B646579-7		Ag	Ni					504	As
Atehei	0626	BA99797-A	N							803	As
Reoleii	0630	B56658D-7	N	Ag	Ni					410	As

Oihyhfoa	0721	C559665-8	Ni						204	As
Eilouyeeihah	0722	D7755AD-3	Ag Ni						802	As
Khteiuuilr	0723	D385388-7	Lo Ni						214	As
Esaaus	0725	D3239EE-7	S Hi In Na Po						913	As
Eikar	0727	C274357-8	Lo Ni						500	As
Eos	0730	C100352-B	Lo Ni Va						702	As
Elra	0821	D778AFH-5	S Hi In				A		603	As
Ooikhyuaru	0823	D87749B-7	S Ni						414	As
Eaeahuawaw	0824	C487264-6	S Lo Ni						714	As
Khtyeea	0827	C240578-9	De Ni Po						403	As
Htiweah	0829	C300588-9	Ni Va						204	As

#Sub-Sector: sec_J SECTOR: Waroatah

#

Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Akhtaheafte	1021	E635677-2	Ni			524	As		
Syearl	1022	E794446-4	Ni			812	As		
Ehye	1024	E747447-5	Ni			104	As		
Ausaa	1025	E347222-3	Lo Ni			400	As		
Eaahreaehua	1027	B31058C-A	2 Ni			212	As		
Tyoeahtai	1028	B423479-9	N Ni Po			903	As		
Tyuyae	1029	B873644-A	Ni			604	As		
Eaoua'	1030	B377586-A	S Ag Ni			412	As		
Ia'aokhal	1122	E79A553-A	Ni Wa			313	As		
Eieawaao	1128	B646366-A	Lo Ni			520	As		
Eatra	1129	B537368-7	Lo Ni			720	As		
Itleioa	1130	C100131-9	Lo Ni Va			104	As		
Saihuais	1224	E843334-3	Lo Ni Po			612	As		
Toawasealaa	1226	E421431-5	Ni Po			110	As		
Htyas	1230	B778101-8	S Lo Ni			124	As		
Uialreawyura	1322	E535113-5	Lo Ni			923	As		
Uirasaheha	1327	B697324-9	S Lo Ni			404	As		
Khyasi	1421	E978220-7	Lo Ni			414	As		
Aoraiyasea	1423	E310343-4	Lo Ni			513	As		
Hkikhoehya'	1424	E26645A-5	Ni			713	As		
Hrohroiawao	1425	EA8A884-7	Ri Wa			222	As		
Aiyui	1428	B668545-B	Ag Ni			302	As		
Ewyuoaro	1429	B110543-D	2 Ni			103	As		
Orealyukhea	1430	E556652-4	Ag Ni			703	As		
Eiyfti	1521	E693677-2	Ni			704	As		
Ftarei	1528	B272315-8	Lo Ni			604	As		
Saeaselr	1530	B100432-C	N Ni Va			800	As		
Stiryuhehwy	1623	E160678-7	De Ni Ri			201	As		

Ryeohlo	1624	E1409AB-5	De	Hi	In	Po	104	As
Fawyo	1626	B637531-7	2	Ni			411	As
Ai'iyraw	1627	BA8A100-D	N	Lo	Ni	Wa	914	As
Ouiaukeawih	1628	B536766-8					812	As
Eouhraiwaito	1629	B310313-8		Lo	Ni		405	As
Yuiyhtai'ye'	1630	B984868-A		Ri			203	As

#Sub-Sector: sec_K SECTOR: Waroatah

Trade routes within the subsector

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Asuistui	1724	D565200-5	S	Lo Ni		810	As		
Uikhyahah	1726	D345400-9		Ni		510	As		
Yur	1729	D425622-3		Ni		200	As		
Hwyetrau	1730	D866200-7		Lo Ni		800	As		
Khaoh	1822	E66678B-6		Ag Ri		403	As		
Iyiyhta	1827	C557512-7		Ag Ni		713	As		
Hkeoih	1830	D320730-6		De Na Po		604	As		
Oaa	1921	D100630-6	S	Na Ni Va		113	As		
Yukiyfaea	1927	D665401-5	S	Ni		504	As		
Ouil	1928	D7C3965-9	S	Fl Hi		122	As		
Eahlasealea	1930	D76A305-6	S	Lo Ni Wa		304	As		
Eliyr	2024	D160741-7		De Ri		314	As		
Haieakhtei	2026	CAA7620-4	S	Fl Ni		204	As		
Aihraoee	2121	D655754-7		Ag		514	As		
Hrakh	2123	C551205-5		Lo Ni Po		703	As		
Ktilaili'	2125	C553978-6	S	Hi Po		902	As		
Iiyases	2127	C513264-A		Ic Lo Ni		704	As		
Hwei'oiwao	2128	C6859DB-4		Hi		904	As		
Ahtoiaaeh	2221	D264523-4		Ag Ni		824	As		
Iiyia'	2226	C6967B7-7	S	Ag		512	As		
Sasiyhyeta	2227	C526388-7	S	Lo Ni		223	As		
Kyuhreaouayu	2229	C160776-8		De Ri		413	As		
Khta'eiw	2230	C100665-8	S	Na Ni Va		304	As		
Atai	2323	C336425-A		Ni		404	As		
Iuiasis	2325	C7397BD-8	S			303	As		
Yesahirl	2326	C796655-6		Ag Ni		110	As		
Khtaeah	2328	C4255AB-A		Ni		604	As		
Etikha'ao	2330	C3125AD-6		Ic Ni		813	As		
Htaaoahai	2422	C455313-8	S	Lo Ni		200	As		
Hki	2424	C895543-4	S	Ag Ni		810	As		
Touatlyoaoha	2425	C343531-A	S	Ni Po		603	As		
Foi	2428	CAD4499-8		Fl Ni		414	As		
Aisualr	2429	C2106BE-6	S	Na Ni		112	As		

#Sub-Sector: sec_L SECTOR: Waroatah

#

Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

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#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Hahaoso	2521	EAD5374-6		Fl Lo Ni		202	As		
Hkearelahkau	2524	E332310-7		Lo Ni Po		204	As		
Hiy	2525	E410643-3		Na Ni		114	As		
Os	2530	B200514-9	N	Ni Va		704	As		
Ekuaohi	2621	E2005AF-5		Ni Va		805	As		
Htaue	2625	E86A201-9		Lo Ni Wa		712	As		
Ahtuih	2626	E526520-6		Ni		613	As		
Eahkyalraou	2627	E555200-4		Lo Ni		713	As		
Eehleliys	2628	B150632-A		De Ni Po		212	As		
Sekhauhasyeh	2629	B655745-9		Ag		412	As		
Hweaafea	2721	E3625A9-8		Ni		603	As		
Triyoiwasaw	2723	E585266-2		Lo Ni		700	As		
Aoriyleisa	2726	E759310-3		Lo Ni		200	As		
Eihfeileeih	2727	E310756-6		Na		500	As		
Sta	2729	B120966-A		De Hi In Na Po		113	As		
Yetatyah	2821	E1006BD-7		Na Ni Va		331	As		
Waii	2824	E6A1432-4		Fl Ni		410	As		
Oeaweawye	2825	E515766-7		Ic		510	As		
Aayakhar	2826	E782535-3		Ni		820	As		
Hla'iwias	2829	B414301-D	S	Ic Lo Ni		303	As		
Kehryokhyaeh	2922	E1006BC-6		Na Ni Va		104	As		
Yeteauhkeli	2923	E412485-8		Ic Ni		404	As		
Syoouo	2924	EAA76A6-7		Fl Ni		103	As		
Aiheastereih	2929	B232737-A	S	Na Po		604	As		
Eihoeryuloa	2930	BAA3522-C	S	Fl Ni		904	As		
Uaihoirlyeh	3022	D5A2275-3	S	Fl Lo Ni		702	As		
Foosoiriua	3026	B688620-9	N	Ag Ni		210	As		
Ua	3027	B755956-8	S	Hi		110	As		
Khieuiw	3028	B555521-A	2	Ag Ni		702	As		
Eahteaeairal	3029	B548400-A	N	Ni		500	As		
Takh	3030	B9A4623-7		Fl Ni		213	As		
Eafurlyekeha	3121	D400667-3		Na Ni Va		213	As		
Eafeilaie'	3122	D444333-5	S	Lo Ni		113	As		
Kteatyuhya	3127	B867732-9	N	Ag		603	As		
Ahehkiaohaw	3128	B7B0201-D		De Lo Ni		800	As		
Oukhoawale	3129	B3409AD-C	N	De Hi In Po		113	As		
Eawyuw	3222	D476778-3	S	Ag		414	As		
Oli	3223	D303220-6	S	Ic Lo Ni Va		604	As		
Alousosyu	3227	B310732-A		Na		414	As		

Ealrawerarl 3230 B584568-B N Ag Ni 714 As

#Sub-Sector: sec_M SECTOR: Waroatah

#

Trade routes within the subsector

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#-----1-----2-----3-----4-----5-----6-----

#Planetname Loc. UPP Code B Notes Z PBG Al LRX *

#-----

Ekhieaahi 0131 AA6A75A-B N Ri Wa 500 As

Steikh 0136 A648963-A Hi In 903 As

Teaihua 0137 E220366-6 De Lo Ni Po 713 As

Khaakheal 0140 EA89130-7 Lo Ni 122 As

Khtea 0231 A9B7201-C N Fl Lo Ni 703 As

Iuakyaе 0232 A564630-B N Ag Ni 105 As

Asealrela' 0236 E110477-8 Ni 914 As

Khtir 0237 E9E78A8-2 Fl 314 As

Kteilraoeaar 0238 E327353-6 Lo Ni 510 As

Kouarearleh 0239 E59679B-4 Ag 800 As

Ouh 0333 A567754-D Ag Ri 314 As

Ioakhuikha 0335 A787524-A Ag Ni 604 As

Iruawoisoi 0339 E566365-6 Lo Ni 504 As

Huateeh 0532 B9B4334-9 N Fl Lo Ni 104 As

Iyheah 0534 B300445-B S Ni Va 323 As

Al 0537 E382577-7 Ni 503 As

Faiyeiliye 0538 E325577-7 Ni 301 As

Ahaiha 0540 E568356-8 Lo Ni 711 As

Hosiysilua 0631 B200553-9 N Ni Va 710 As

Eroa 0632 B357AAD-F 2 Hi 520 As

Eakoriyea 0633 B100677-A S Na Ni Va 212 As

Hlyurehokh 0634 B250676-7 De Ni Po 923 As

Yuhakheae 0636 E532341-3 Lo Ni Po 803 As

Aore 0639 E77A79B-3 Wa 904 As

I'yeeahia 0640 E88968A-7 Ni Ri 702 As

Suaao 0732 B676662-8 Ag Ni 204 As

Hrelr 0733 BA6A89E-8 Ri Wa 800 As

Ftikhiyhoul 0734 B598565-9 Ag Ni 702 As

Khyeserle 0736 E493453-5 Ni 104 As

Etearluaea' 0740 E783137-4 Lo Ni 103 As

Elaftew 0833 B562774-9 Ri 403 As

Airei'ea 0836 B64A89A-B N Wa 414 As

Troa 0837 E545340-7 Lo Ni 613 As

Eafihehea 0840 E6648BA-4 305 As

#Sub-Sector: sec_N SECTOR: Waroatah

#

Trade routes within the subsector

#

#	1	2	3	4	5	6
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
Hweaheilehie	0931	B77A668-9	N	Ni Wa	924	As
Sei	0932	B330497-C	N	De Ni Po	402	As
Loihiwaioi	0933	B885AAA-E		Hi	504	As
E'yaheh	0937	B532424-9	S	Ni Po	412	As
Aholilalau	0938	C869200-A	S	Lo Ni	714	As
Seha'	1031	B32738C-B	S	Lo Ni	203	As
Soil	1032	B4968DF-6			903	As
Sterias	1036	C656312-5	S	Lo Ni	200	As
Aurlilea	1038	C468634-5	S	Ag Ni	104	As
Hkyo'iw	1039	C300523-B	S	Ni Va	932	As
Fou	1040	C8B2741-7	S	Fl	514	As
Ui'	1131	B5977CC-A	S	Ag	505	As
Aauioaha	1132	B534278-7		Lo Ni	704	As
Kekhesea	1138	C75A977-7		Hi Wa	903	As
Khteisaisoah	1139	C300741-7		Na Va	303	As
Talrya	1234	B5A0536-A		De Ni	604	As
Hkukhtealr	1236	BA9A531-D	N	Ni Wa	800	As
Feasyeheaha	1332	C1006A8-9		Na Ni Va	104	As
Hea	1333	C6557CB-7	S	Ag	303	As
Ea'	1336	C574304-7		Lo Ni	304	As
Uikhoiile	1340	C463521-9		Ni	703	As
Eau	1436	C110744-A		Na	604	As
Weaoiye	1438	C513410-8		Ic Ni	503	As
Tahkouoiei	1532	C200596-7		Ni Va	812	As
Kiyrlaihyelr	1533	C201595-6		Ic Ni Va	623	As
Olehya	1536	C120202-D		De Lo Ni Po	803	As
Khirle	1632	C400321-A		Lo Ni Va	220	As

#Sub-Sector: sec_0 SECTOR: Waroatah

#

Trade routes within the subsector

#

#	1	2	3	4	5	6
#Planetname	Loc.	UPP Code	B	Notes	Z	PBG Al LRX *
Sooa	1734	D679564-6	S	Ni	922	As
Iyhlastekhea	1737	C410952-C	S	Hi Na	100	As
Ehahawyahlei	1739	C200416-6		Ni Va	504	As
Awaol	1740	C365300-B		Lo Ni	302	As
Yelraol	1831	C511622-9	S	Ic Na Ni	210	As
Yaelelouour	1835	CA7A734-6		Wa	614	As
Hlyar	1836	C572734-3	S		413	As
Eiseaou	1838	CAC9200-A	S	Fl Lo Ni	820	As
Ii	1931	D775457-4		Ni	500	As

Khtasisoi	1932	D78856A-4	Ag Ni	732	As
Hfatroiw	1934	C470330-9	De Lo Ni	604	As
Eahteaeaw	1935	D302678-5	Ic Na Ni Va	204	As
Ewaiktea	1936	D400454-5	S Ni Va	713	As
Haoeleaakhte	2035	C57788A-5	S	233	As
Htea	2038	A410112-E	N Lo Ni	902	As
Eleal	2132	C515220-8	S Ic Lo Ni	402	As
Iaikhe	2133	A120677-F	S De Na Ni Po	704	As
Ye'	2134	A675122-9	Lo Ni	904	As
Aseh	2135	A224559-E	N Ni	304	As
Eahlu	2136	A200225-A	S Lo Ni Va	403	As
Hfaow	2137	A100343-D	N Lo Ni Va	605	As
Eawotel	2140	A36188B-D	Ri	204	As
Arehesal	2231	A330758-D	De Na Po	704	As
Yaaai	2232	A787322-9	Lo Ni	422	As
Uiawaowaikh	2235	A88A877-9	N Ri Wa	200	As
Ktyo	2240	AA6A66B-A	Ni Ri Wa	500	As
Hte	2335	A685430-C	N Ni	800	As
Aokteata'	2338	A784324-A	Lo Ni	614	As
Heaaoireah	2339	A574553-9	N Ag Ni	304	As
Waowirl	2340	A513431-E	Ic Ni	120	As
Elilr	2432	A525866-B		214	As
Htehkea	2440	AAC5667-B	N Fl Ni	700	As

#Sub-Sector: sec_P SECTOR: Waroatah

#

Trade routes within the subsector

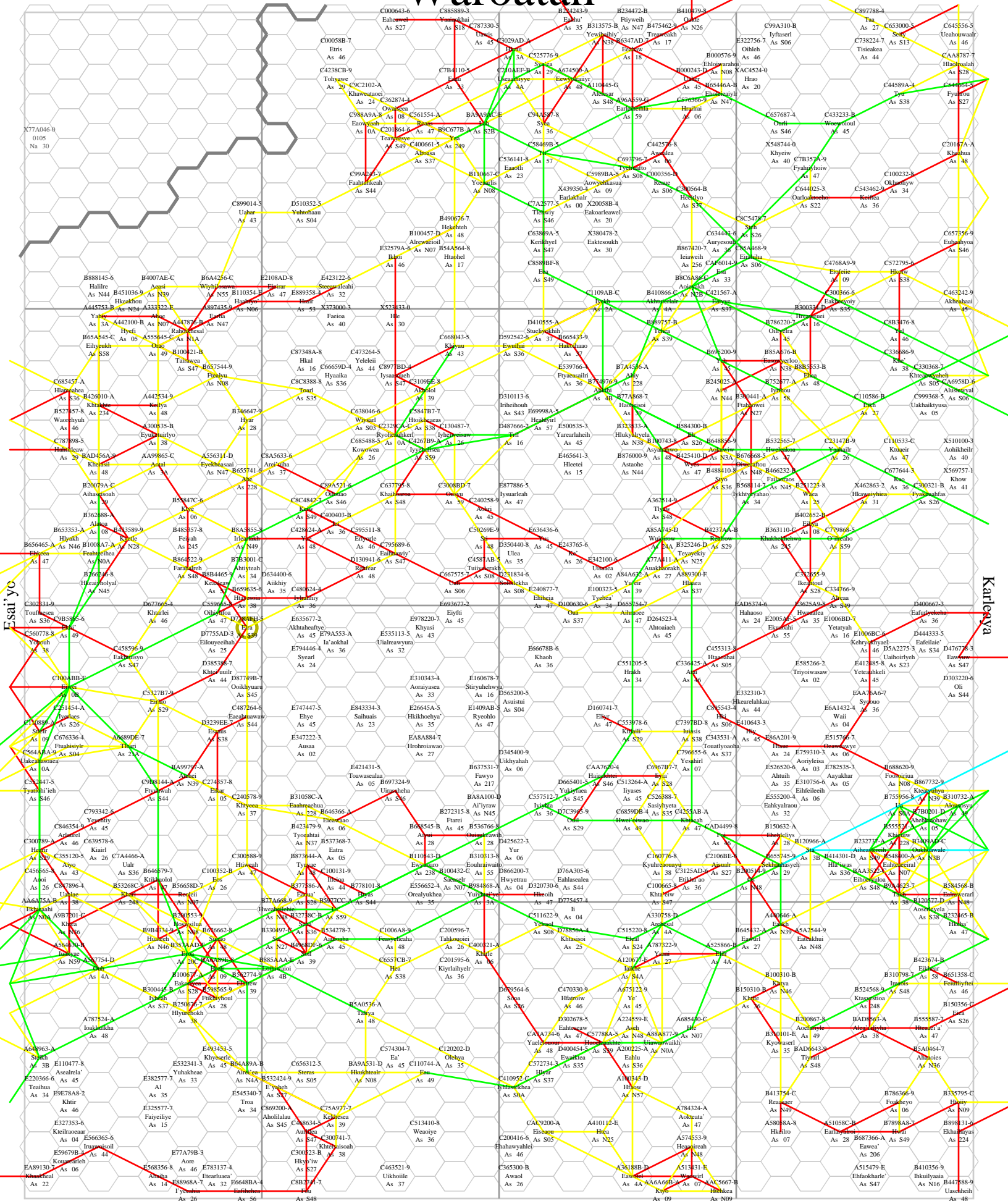
#

#-----1-----2-----3-----4-----5-----6-----

#Planetname	Loc.	UPP Code	B	Notes	Z	PBG	Al	LRX	*
Eawurl	2532	B645432-A		Ni		912	As		
Khtite	2534	B150310-B		De Lo Ni Po		723	As		
Eaakh	2631	A440646-A	N	De Ni Po		513	As		
Khtya	2633	B100310-B	N	Lo Ni Va		504	As		
Kyowaserl	2635	B310101-E		Lo Ni		113	As		
Reaaaaer	2637	B413754-C	N	Ic Na		804	As		
Hkeilro	2638	A58058A-8		De Ni		200	As		
Eateakhui	2732	A5A2544-9	N	Fl Ni		204	As		
Aoefariyle	2735	B200867-8		Na Va		304	As		
Tiyrarl	2736	BAD6643-9	S	Fl Ni		604	As		
Earlaiyalroi	2838	A51058C-B		Ni		402	As		
Ktasyestioa	2934	B524568-9	2	Ni		314	As		
Alea'urliyha	2935	BAD8563-A		Fl Ni		503	As		
Eawea'	2939	B687366-A	2	Lo Ni		710	As		
Ehfaokharle'	2940	A515479-E	S	Ic Ni		904	As		
Ireaois	3033	B310798-7	S	Na		924	As		

Foakheyo	3037	B786366-9	Lo Ni	500	As
Hwai	3038	B7898A8-7	S	314	As
Aoserleyela	3131	B120577-D	S De Ni Po	313	As
Eikhear	3133	B423674-B	Na Ni Po	705	As
Hteaai'a'	3135	B555587-7	Ag Ni	224	As
Ahaaoies	3136	B5A0464-7	N De Ni	903	As
Ihkuilyaaia	3140	B410356-9	N Lo Ni	521	As
Hkeha'	3231	B232465-B	Ni Po	104	As
Feiuiiyftei	3233	B651358-C	Lo Ni Po	714	As
Eiea	3234	B150356-C	S De Lo Ni Po	622	As
Htoiyy	3237	B335795-C	N	800	As
Ekhailiayas	3238	B898131-6	2 Lo Ni	112	As
Uaseaheih	3240	B447588-9	Ag Ni	424	As

Ftaoiyekyu Waroatah



Ftaoiyekyu

Systems	55
Population	469 million
Gross Sector Product	666 billion
Per Capita GSP	Cr 1,420
Trade Volume	17 billion
Internal Trade	1 billion
External Trade	2 billion

Alliegance Information

- As: 26 worlds, 469M pop, 666 BCr gnp
- Na: 29 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	6	14	3	3	0	0	0	0	29
SIZE	0	6	1	8	6	10	8	5	3	4	4	0	0	0	0	0	0	0	0
ATMOSPHERE	4	5	5	3	9	5	5	2	5	6	4	2	0	0	0	0	0	0	0
WATER	13	3	3	3	6	7	5	3	4	4	4	0	0	0	0	0	0	0	0
POPULATION	29	3	2	6	2	5	5	1	2	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	16	0	9	8	5	5	3	5	1	1	0	2	0	0	0	0	0	0	0
LAW LEVEL	14	7	4	5	4	7	5	4	2	1	0	0	1	0	1	0	0	0	0
TECH LEVEL	15	5	4	4	2	1	1	3	4	1	4	3	4	1	2	0	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	59%	15%	42%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	1%	0%	0%	2%	55%	42%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	1%	0%	0%	0%	0%	0%	0%	15%	99%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	1%	0%	0%	55%	2%	42%	0%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	4%	15%	97%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	15%	1%	2%	0%	55%	0%	42%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	15%	0%	0%	0%	0%	2%	2%	0%	55%	0%	0%	42%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	42%	0%	0%	0%	0%	57%	16%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Ftaoiyekyu

2 6

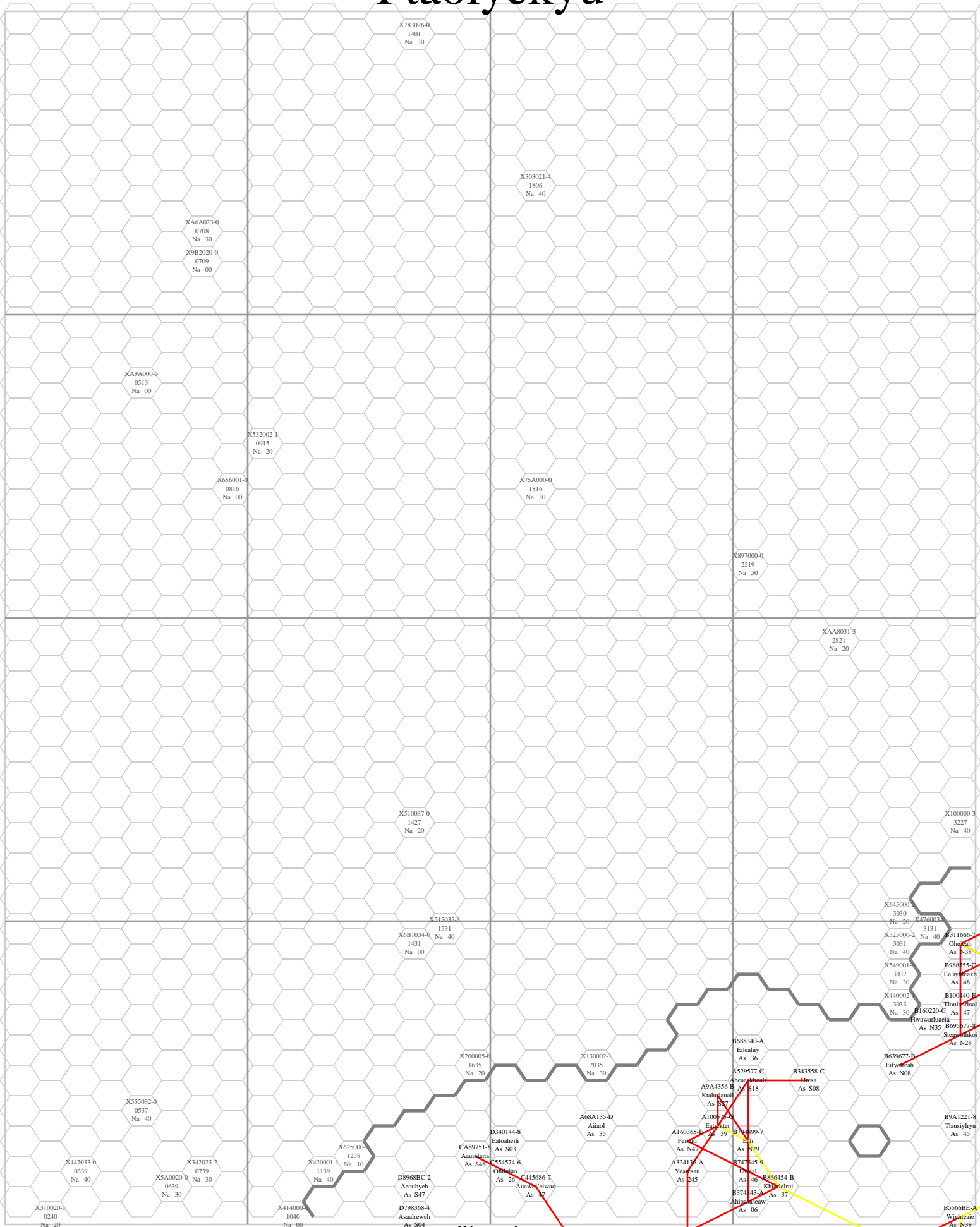
	1	2	3 4	5 6	7
#Source: Core	[http://members.nova.org/~sol/core/]				
#					
#					
#					
#					
0240	0240	X310020-1	Lo Ni	012	Na
0339	0339	X447033-0	Lo Ni	024	Na
0513	0513	XA9A000-5	Ba Lo Ni Wa	000	Na
0537	0537	X555032-0	Lo Ni	024	Na
0639	0639	X5A0020-0	De Lo Ni	003	Na
0708	0708	XA6A023-0	Lo Ni Wa	003	Na
0709	0709	X9B2020-0	Fl Lo Ni	000	Na
0739	0739	X342023-2	Lo Ni Po	023	Na
0816	0816	X656001-0	Lo Ni	000	Na
0915	0915	X532002-1	Lo Ni Po	012	Na
1040	1040	X414000-0	Ba Ic Lo Ni	000	Na
1139	1139	X420001-1	De Lo Ni Po	004	Na
1238	1238	X625000-3	Ba Lo Ni	021	Na
1401	1401	X783026-0	Lo Ni	003	Na
1427	1427	X510037-0	Lo Ni	002	Na
1431	1431	X6B1034-0	Fl Lo Ni	010	Na
Aeouhyeh	1439	D8968BC-2	S	304	As
Asaalreweh	1440	D798368-4	S Lo Ni	500	As
1531	1531	X515035-3	Ic Lo Ni	004	Na
1635	1635	X260005-0	De Lo Ni	012	Na
Aauihlaita	1638	CA89751-8	S Ri	824	As
Ealoaheili	1738	D340144-8	S De Lo Ni Po	110	As
Ohiluiao	1739	C554574-6	Ag Ni	402	As
1806	1806	X303021-4	Ic Lo Ni Va	004	Na
1816	1816	X75A000-0	Ba Lo Ni Wa	003	Na
Auawoi'eiwao	1839	C445686-7	Ag Ni	604	As
2035	2035	X130002-1	De Lo Ni Po	023	Na
Aiaaol	2037	A68A135-D	Lo Ni Wa	103	As
Feikhti	2338	A160365-E	N De Lo Ni	714	As
Yearesau	2339	A324136-A	2 Lo Ni	214	As
Ktalurlauail	2436	A9A4356-B	S Fl Lo Ni	822	As
Eatrekter	2437	A100575-G	Ni Va	413	As
2519	2519	X897000-0	Ba Lo Ni	025	Na
Eileahiy	2535	B688340-A	Lo Ni	813	As

Aheaeakhealr	2536	A529577-C	S	Ni			531	As	
Eah	2538	B794899-7	N				422	As	
Uweal	2539	B747345-9		Lo	Ni		604	As	
Ahioasaseaw	2540	B374343-A		Lo	Ni		100	As	
Khterlelrui	2639	B866454-B		Ni			303	As	
Hresa	2736	B343558-C	S	Ni	Po		710	As	
2821	2821	XAA8031-3		Fl	Lo	Ni	002	Na	
3030	3030	X645000-2		Ba	Lo	Ni	012	Na	
3031	3031	X525000-2		Ba	Lo	Ni	014	Na	
3032	3032	X549001-0		Lo	Ni		023	Na	
3033	3033	X440002-1		De	Lo	Ni	Po	013	Na
Eifyelreah	3035	B639677-B	N	Ni			210	As	
3131	3131	X476003-0		Lo	Ni		034	Na	
Hwawarluaeia	3134	B160220-C	N	De	Lo	Ni	603	As	
3227	3227	X100000-3		Ba	Lo	Ni	Va	004	Na
Oheieah	3231	B311666-7	N	Ic	Na	Ni	903	As	
Ea'iyhfeakh	3232	B988555-C		Ag	Ni		724	As	
Tloularload	3233	B100440-E		Ni	Va		304	As	
Steawoihkoi	3234	B695677-8	N	Ag	Ni		902	As	
Tlausiylyru	3237	B9A1221-8		Fl	Lo	Ni	714	As	
Wiyhteai	3240	B5566BE-A	N	Ag	Ni		323	As	

Iphigenaia
Ftaoiyekyu

Faoheiroi iyhao

Afawahisa



Warootah

Iphigenaia

Systems	264
Population	13,266 million
Gross Sector Product	33,155 billion
Per Capita GSP	Cr 2,499
Trade Volume	143 billion
Internal Trade	48 billion
External Trade	5 billion

Alliegance Information

- As: 36 worlds, 6,620M pop, 12,552 BCr gnp
- Na: 170 worlds, 0M pop, 0 BCr gnp
- Rm: 58 worlds, 6,646M pop, 20,603 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	7	38	30	13	6	0	0	0	170
SIZE	6	7	24	32	36	36	48	33	28	13	1	0	0	0	0	0	0	0	0
ATMOSPHERE	31	11	21	24	26	31	34	28	25	13	9	6	2	3	0	0	0	0	0
WATER	48	17	10	31	29	25	23	21	23	12	25	0	0	0	0	0	0	0	0
POPULATION	172	1	8	5	14	15	20	15	7	7	0	0	0	0	0	0	0	0	0
GOVERNMENT	108	26	23	20	20	11	9	12	17	9	3	2	2	2	0	0	0	0	0
LAW LEVEL	81	24	19	35	19	22	10	17	10	12	4	3	2	3	1	2	0	0	0
TECH LEVEL	55	31	33	38	13	14	7	16	10	20	10	10	5	2	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	10%	42%	37%	3%	0%	0%	0%	0%
SIZE	0%	4%	10%	4%	15%	20%	13%	17%	6%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	17%	14%	13%	14%	8%	15%	0%	0%	3%	0%	7%	3%	0%	0%	0%	0%	0%	0%	0%
WATER	28%	0%	2%	18%	16%	13%	0%	2%	3%	13%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	4%	18%	76%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	7%	5%	26%	6%	2%	7%	17%	25%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	12%	0%	9%	2%	0%	24%	3%	19%	0%	1%	0%	25%	0%	0%	0%
TECH LEVEL	0%	1%	0%	14%	0%	0%	13%	0%	21%	26%	14%	4%	1%	0%	0%	0%	0%	0%	0%

Iphigenaia

2 5

	1	2	3 4	5 6	7
#Source: Core	[http://members.nova.org/~sol/core/]				
#					
#					
#					
0113	0113	X666003-0	Lo Ni	004	Na
0116	0116	X457004-4	Lo Ni	014	Na
0122	0122	X96A003-0	Lo Ni Wa	000	Na
0123	0123	X577001-0	Lo Ni	000	Na
0124	0124	X444001-0	Lo Ni	025	Na
Oruns	0130	B746688-7	N Ag Ni	204	Rm
0135	0135	X788001-0	Lo Ni	004	Na
0137	0137	X67A003-3	Lo Ni Wa	003	Na
0139	0139	X85A005-2	Lo Ni Wa	004	Na
0213	0213	X653000-1	Ba Lo Ni Po	003	Na
0214	0214	X210000-0	Ba Lo Ni	012	Na
0216	0216	X200001-3	Lo Ni Va	000	Na
0218	0218	X798010-0	Lo Ni	004	Na
0220	0220	X000022-0	As Lo Ni	002	Na
0221	0221	X210021-0	Lo Ni	001	Na
Stellar	0224	A794200-B	2 Lo Ni	302	Rm
Trichinella	0225	A302879-9	N Ic Na Va	514	Rm
Peggy	0227	B300743-7	2 Na Va	423	Rm
Mecca	0228	B355745-8	2 Ag	611	Rm
Sebastien	0230	B98A786-9	2 Ri Wa	601	Rm
Karak	0233	B340000-A	Ba De Lo Ni Po	622	Rm
0303	0303	X643001-1	Lo Ni Po	003	Na
0308	0308	X000001-2	As Lo Ni	000	Na
0318	0318	X689010-1	Lo Ni	003	Na
0319	0319	X63A033-5	Lo Ni Wa	003	Na
0322	0322	X448023-3	Lo Ni	003	Na
Winding Path	0324	A675003-9	S Lo Ni	604	Rm
Ijunt	0326	B563412-7	Ni	122	Rm
Hynaril	0329	B667467-7	N Ni	503	Rm
Ammaranza	0330	B00057A-C	As Ni	715	Rm
Riter	0332	B958667-9	2 Ag Ni	824	Rm
Cuthulu	0333	B878447-9	S Ni	105	Rm
0337	0337	X7A3000-2	Ba Fl Lo Ni	003	Na
0408	0408	X431004-4	Lo Ni Po	010	Na

0409	0409	X300003-1	Lo Ni Va	015	Na
0416	0416	X798036-0	Lo Ni	003	Na
0418	0418	X888030-2	Lo Ni	002	Na
0421	0421	X525015-3	Lo Ni	003	Na
Zomba	0423	B87A422-B	N Ni Wa	904	Rm
Quondam	0425	B647635-8	Ag Ni	922	Rm
Prevo	0426	B424200-9	N Lo Ni	404	Rm
Pietten	0428	B5439B9-8	N Hi In Po	114	Rm
0511	0511	X433013-3	Lo Ni Po	004	Na
0513	0513	X300012-0	Lo Ni Va	012	Na
0520	0520	X95A034-4	Lo Ni Wa	004	Na
Diaratyh	0523	B352520-A	Ni Po	403	Rm
Williams	0525	B77A738-A	S Wa	420	Rm
0605	0605	X354000-3	Ba Lo Ni	004	Na
0611	0611	X000016-0	As Lo Ni	004	Na
0613	0613	X451012-3	Lo Ni Po	002	Na
0617	0617	X222021-1	Lo Ni Po	014	Na
0618	0618	X663020-0	Lo Ni	012	Na
0619	0619	X647020-0	Lo Ni	001	Na
Ikaris	0624	B200200-C	Lo Ni Va	803	Rm
Tampa	0626	C426673-5	Ni	205	Rm
0635	0635	X998004-2	Lo Ni	004	Na
0711	0711	X544011-0	Lo Ni	023	Na
0715	0715	X200010-2	Lo Ni Va	003	Na
0719	0719	X5A5026-2	Fl Lo Ni	004	Na
Carboloy	0722	C325455-C	S Ni	613	Rm
Maximus	0724	C647777-8	Ag	504	Rm
Barker	0727	C5A0566-A	S De Ni	903	Rm
0807	0807	X400003-2	Lo Ni Va	004	Na
0810	0810	X433000-1	Ba Lo Ni Po	003	Na
0812	0812	X88A000-5	Ba Lo Ni Wa	024	Na
0815	0815	X324010-4	Lo Ni	024	Na
0816	0816	X77A023-2	Lo Ni Wa	024	Na
0818	0818	X661020-1	Lo Ni	000	Na
Cok	0822	C463663-9	Ni Ri	100	Rm
Wiggins	0825	C667785-7	S Ag Ri	500	Rm
0835	0835	X437000-1	Ba Lo Ni	021	Na
0901	0901	X643000-3	Ba Lo Ni Po	012	Na
0914	0914	X326035-4	Lo Ni	002	Na
Baren	0920	D889677-7	Ni Ri	714	Rm
1012	1012	X325000-2	Ba Lo Ni	010	Na
1015	1015	X253000-4	Ba Lo Ni Po	000	Na
Namri	1017	D77A788-4	Wa	913	Rm
Xartis1	1023	A888879-B	N Ri	704	Rm
Fausto	1024	C88A210-B	S Lo Ni Wa	914	Rm
Muncie	1025	A967434-D	Ni	402	Rm

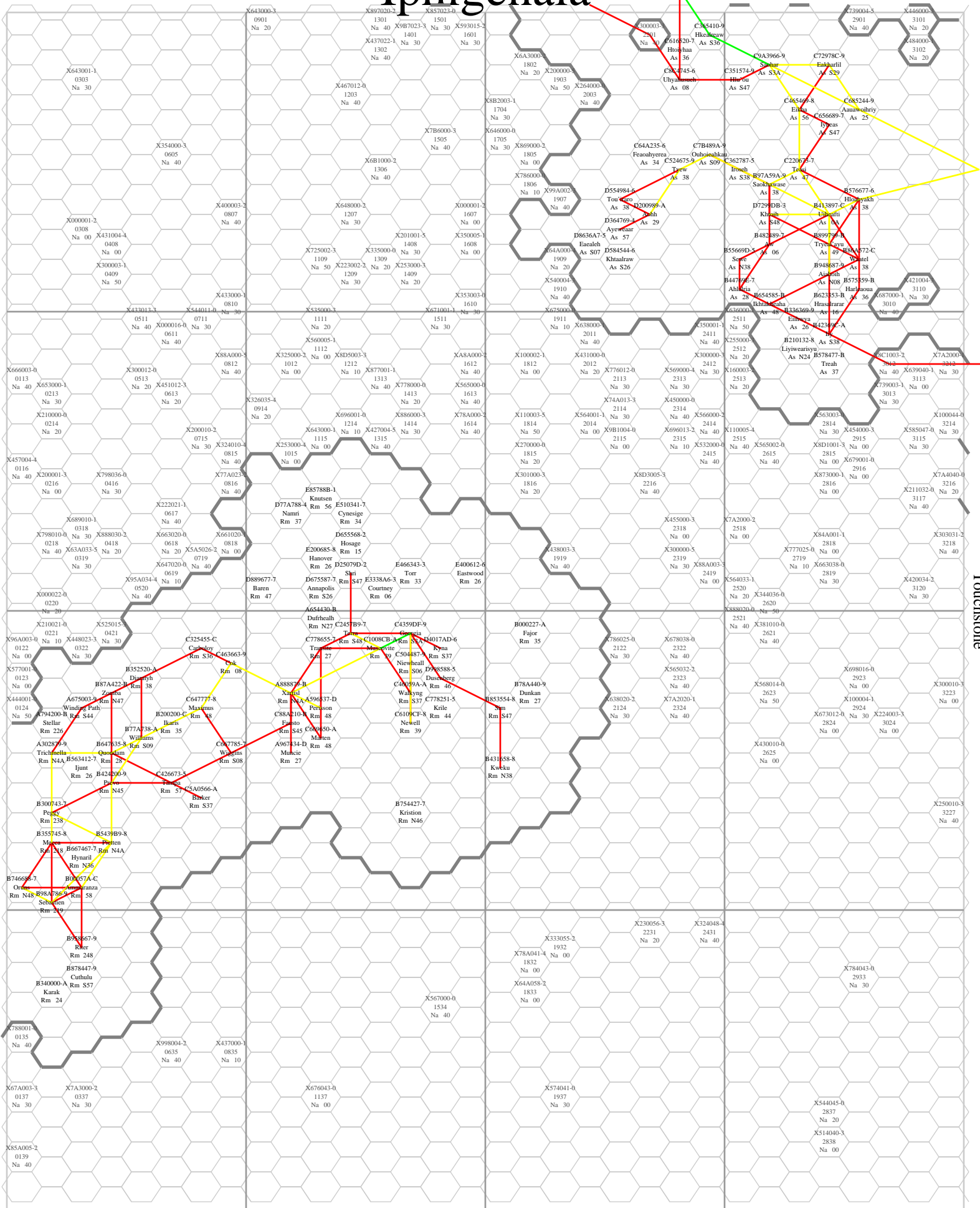
1109	1109	X725002-3	Lo Ni	005	Na
1111	1111	X535000-3	Ba Lo Ni	002	Na
1112	1112	X560005-1	De Lo Ni	010	Na
1115	1115	X643000-1	Ba Lo Ni Po	000	Na
Knutsen	1117	E85788B-1		415	Rm
Hanover	1119	E200685-8	Na Ni Va	702	Rm
Annapolis	1120	D675587-7	S Ag Ni	202	Rm
Dufrhealh	1121	A654430-B	N Ni	602	Rm
Transite	1122	C778655-7	Ag Ni	202	Rm
Perisson	1124	A596537-D	Ag Ni	804	Rm
Marten	1125	C669650-A	Ni Ri	404	Rm
1137	1137	X676043-0	Lo Ni	000	Na
1203	1203	X467012-0	Lo Ni	004	Na
1207	1207	X648000-2	Ba Lo Ni	013	Na
1209	1209	X223002-2	Lo Ni Po	003	Na
1212	1212	X8D5003-3	Fl Lo Ni	011	Na
1214	1214	X696001-0	Lo Ni	001	Na
Cynesige	1217	E510341-7	Lo Ni	623	Rm
Hosage	1218	D655568-2	Ag Ni	321	Rm
Shri	1219	D25079D-2	S De Po	904	Rm
Terra	1221	C2457B9-7	S Ag	604	Rm
1301	1301	X897020-2	Lo Ni	024	Na
1302	1302	X437022-1	Lo Ni	024	Na
1306	1306	X6B1000-2	Ba Fl Lo Ni	004	Na
1309	1309	X335000-0	Ba Lo Ni	002	Na
1313	1313	X877001-1	Lo Ni	024	Na
1315	1315	X427004-5	Lo Ni	024	Na
Courtney	1320	E3338A6-3	Na Po	400	Rm
Muscovite	1322	C1008CB-A	Na Va	803	Rm
1401	1401	X9B7023-3	Fl Lo Ni	003	Na
1408	1408	X201001-5	Ic Lo Ni Va	003	Na
1409	1409	X253000-3	Ba Lo Ni Po	002	Na
1413	1413	X778000-0	Ba Lo Ni	012	Na
1414	1414	X886000-3	Ba Lo Ni	003	Na
Torr	1419	E466343-3	Lo Ni	803	Rm
Georgia	1421	C4359DF-9	S Hi In	323	Rm
Niewheall	1422	C504487-9	S Ic Ni Va	700	Rm
Walkyng	1423	C46059A-A	S De Ni	913	Rm
Newell	1424	C6109CF-8	Hi Na	303	Rm
Kristion	1427	B754427-7	N Ni	404	Rm
1501	1501	X857023-0	Lo Ni	023	Na
1505	1505	X7B6000-3	Ba Fl Lo Ni	004	Na
1511	1511	X671001-1	Lo Ni	003	Na
Kyna	1522	D4017AD-6	S Ic Na Va	813	Rm
Dusenbergl	1523	D998588-5	Ag Ni	404	Rm
Krile	1524	C778251-5	Lo Ni	114	Rm

1534	1534	X567000-0	Ba Lo Ni	014	Na
1601	1601	X593015-2	Lo Ni	003	Na
1607	1607	X000001-2	As Lo Ni	000	Na
1608	1608	X350005-1	De Lo Ni Po	000	Na
1610	1610	X353003-0	Lo Ni Po	003	Na
1612	1612	XA8A000-2	Ba Lo Ni Wa	004	Na
1613	1613	X565000-0	Ba Lo Ni	024	Na
1614	1614	X78A000-2	Ba Lo Ni Wa	024	Na
Eastwood	1619	E400612-6	Na Ni Va	722	Rm
1704	1704	X8B2003-1	Fl Lo Ni	023	Na
1705	1705	X646000-0	Ba Lo Ni	003	Na
Sim	1724	B853554-8	S Ni Po	814	Rm
Kweku	1726	B431658-8	N Na Ni Po	303	Rm
1802	1802	X6A3000-2	Ba Fl Lo Ni	002	Na
1805	1805	X869000-2	Ba Lo Ni	000	Na
1806	1806	X786000-0	Ba Lo Ni	021	Na
1812	1812	X100002-1	Lo Ni Va	000	Na
1814	1814	X110003-5	Lo Ni	005	Na
1815	1815	X270000-0	Ba De Lo Ni	002	Na
1816	1816	X301000-3	Ba Ic Lo Ni Va	002	Na
Fajor	1821	B000227-A	As Lo Ni	903	Rm
Duncan	1823	B78A440-9	Ni Wa	422	Rm
1832	1832	X78A041-4	Lo Ni Wa	010	Na
1833	1833	X64A058-2	Lo Ni Wa	020	Na
1903	1903	X200000-5	Ba Lo Ni Va	005	Na
1907	1907	X99A002-3	Lo Ni Wa	014	Na
1909	1909	X64A000-4	Ba Lo Ni Wa	012	Na
1910	1910	X540004-3	De Lo Ni Po	024	Na
1911	1911	X675000-0	Ba Lo Ni	001	Na
1919	1919	X438003-3	Lo Ni	004	Na
1932	1932	X333055-2	Lo Ni Po	000	Na
1937	1937	X574041-0	Lo Ni	003	Na
2003	2003	X264000-0	Ba Lo Ni	014	Na
Eaealeh	2008	D8636A7-5	S Ni	410	As
2011	2011	X638000-1	Ba Lo Ni	004	Na
2012	2012	X431000-0	Ba Lo Ni Po	012	Na
2014	2014	X564001-1	Lo Ni	000	Na
Tou'iraro	2107	D554984-6	Hi	303	As
Ayeweear	2108	D364769-4	Ag Ri	505	As
Khtaalraw	2109	D584544-6	S Ag Ni	902	As
2113	2113	X776012-0	Lo Ni	023	Na
2114	2114	X74A013-3	Lo Ni Wa	003	Na
2115	2115	X9B1004-0	Fl Lo Ni	010	Na
2122	2122	X786025-0	Lo Ni	023	Na
2124	2124	X638020-2	Lo Ni	003	Na
2201	2201	X300003-3	Lo Ni Va	024	Na

Feaoahyerea	2205	C64A235-6	Lo Ni Wa	913	As
Aohh	2207	D200989-A	Hi Na Va	202	As
2216	2216	X8D3005-3	Fl Lo Ni	034	Na
2231	2231	X230056-3	De Lo Ni Po	012	Na
Htoiyyhaa	2302	C616520-7	Ic Ni	903	As
Uhyahusueh	2303	C8C4745-6	Fl	400	As
Tyew	2306	C524675-9	Ni	323	As
2313	2313	X569000-4	Ba Lo Ni	013	Na
2314	2314	X450000-0	Ba De Lo Ni Po	004	Na
2315	2315	X696013-2	Lo Ni	011	Na
2318	2318	X455000-3	Ba Lo Ni	010	Na
2319	2319	X300000-5	Ba Lo Ni Va	013	Na
2322	2322	X678038-0	Lo Ni	004	Na
2323	2323	X565032-2	Lo Ni	004	Na
2324	2324	X7A2020-1	Fl Lo Ni	014	Na
Hkealreaw	2401	C365410-9	S Ni	203	As
Ouhoieahkau	2405	C7B489A-9	S Fl	710	As
2411	2411	X350001-1	De Lo Ni Po	014	Na
2412	2412	X300000-3	Ba Lo Ni Va	023	Na
2414	2414	X566000-2	Ba Lo Ni	014	Na
2415	2415	X532000-0	Ba Lo Ni Po	014	Na
2419	2419	X88A003-3	Lo Ni Wa	000	Na
2431	2431	X324048-4	Lo Ni	004	Na
Hlu'ou	2503	C351574-9	S Ni Po	724	As
Iroseh	2506	C362787-5	S Ri	703	As
Sewe	2509	B55669D-5	N Ag Ni	203	As
Ahlalria	2510	B44769E-7	Ag Ni	402	As
2511	2511	X636000-1	Ba Lo Ni	005	Na
2512	2512	X255000-3	Ba Lo Ni	002	Na
2513	2513	X160003-2	De Lo Ni	002	Na
2515	2515	X110005-4	Lo Ni	004	Na
2518	2518	X7A2000-2	Ba Fl Lo Ni	020	Na
2520	2520	X564033-1	Lo Ni	022	Na
2521	2521	X888020-0	Lo Ni	004	Na
Saohar	2602	C9A3966-9	S Fl Hi	113	As
Saokhawase	2606	B97A59A-9	Ni Wa	903	As
Khtoih	2607	D7299DB-3	S Hi In	304	As
Aw	2608	B482489-7	Ni	710	As
Ikhtakheaha	2610	B654585-B	Ag Ni	904	As
2615	2615	X565002-0	Lo Ni	004	Na
2620	2620	X344036-0	Lo Ni	015	Na
2621	2621	X381010-0	Lo Ni	004	Na
2623	2623	X568014-0	Lo Ni	005	Na
2625	2625	X430010-0	De Lo Ni Po	020	Na
Eikha	2704	C465469-8	Ni	515	As
Teasi	2706	C220673-7	De Na Ni Po	224	As

Eiihwya	2711	B336369-9	Lo Ni	712	As
Liyiwearisyu	2712	B210132-8	N Lo Ni	122	As
2719	2719	X777025-0	Lo Ni	021	Na
Eakharlil	2802	C72978C-9	S	602	As
Iyheas	2804	C656689-7	S Ag Ni	214	As
Uiheafti	2807	B413897-C	Ic Na	400	As
Tryeai'ayu	2808	B899799-B		904	As
Aiahoih	2809	B948687-9	N Ag Ni	720	As
Hrasalrarar	2810	B623353-B	Lo Ni Po	601	As
Iiy	2811	B42369C-A	S Na Ni Po	613	As
Treah	2812	B578477-B	Ni	913	As
2814	2814	X563003-0	Lo Ni	003	Na
2815	2815	X8D1001-3	Fl Lo Ni	000	Na
2816	2816	X873000-1	Ba Lo Ni	010	Na
2818	2818	X84A001-1	Lo Ni Wa	000	Na
2819	2819	X663038-0	Lo Ni	003	Na
2824	2824	X673012-0	Lo Ni	020	Na
2837	2837	X544045-0	Lo Ni	012	Na
2838	2838	X514040-3	Ic Lo Ni	010	Na
2901	2901	X739004-5	Lo Ni	004	Na
Aauawoihriy	2904	C685244-9	Lo Ni	822	As
Hloahyakh	2907	B576677-6	Ag Ni	703	As
Waatel	2909	B86A572-C	Ni Wa	303	As
Harleaoua	2910	B575359-B	Lo Ni	803	As
2915	2915	X454000-3	Ba Lo Ni	000	Na
2916	2916	X679001-0	Lo Ni	010	Na
2923	2923	X698016-0	Lo Ni	000	Na
2924	2924	X100004-1	Lo Ni Va	003	Na
2933	2933	X784043-0	Lo Ni	003	Na
3010	3010	X687000-1	Ba Lo Ni	024	Na
3012	3012	X8C1003-2	Fl Lo Ni	014	Na
3013	3013	X739003-1	Lo Ni	003	Na
3024	3024	X224003-3	Lo Ni	000	Na
3101	3101	X446000-3	Ba Lo Ni	002	Na
3102	3102	X484000-1	Ba Lo Ni	002	Na
3110	3110	X421004-3	Lo Ni Po	003	Na
3113	3113	X639040-1	Lo Ni	010	Na
3115	3115	X585047-0	Lo Ni	003	Na
3117	3117	X211032-0	Ic Lo Ni	024	Na
3120	3120	X420034-2	De Lo Ni Po	013	Na
3212	3212	X7A2000-1	Ba Fl Lo Ni	013	Na
3214	3214	X100044-0	Lo Ni Va	013	Na
3216	3216	X7A4040-0	Fl Lo Ni	012	Na
3218	3218	X303031-2	Ic Lo Ni Va	014	Na
3223	3223	X300010-3	Lo Ni Va	010	Na
3227	3227	X250010-3	De Lo Ni Po	024	Na

Iphigenaia



Touchstone

Vanguard Reaches

Systems	301
Population	233,359 million
Gross Sector Product	1,017,539 billion
Per Capita GSP	Cr 4,367
Trade Volume	6,141 billion
Internal Trade	2,276 billion
External Trade	46 billion

Alliegance Information

- Ac: 28 worlds, 10,771M pop, 111,681 BCr gnp
- As: 11 worlds, 32,616M pop, 130,916 BCr gnp
- Co: 40 worlds, 14,816M pop, 105,528 BCr gnp
- Es: 30 worlds, 16,155M pop, 68,931 BCr gnp
- Hc: 5 worlds, 47M pop, 54 BCr gnp
- Na: 93 worlds, 68,351M pop, 197,617 BCr gnp
- Tc: 6 worlds, 29,280M pop, 148,584 BCr gnp
- Td: 35 worlds, 32,357M pop, 118,129 BCr gnp
- Zh: 53 worlds, 28,966M pop, 136,099 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	42	63	93	40	30	0	0	0	33
SIZE	18	19	16	28	38	55	36	31	26	24	9	0	0	0	0	0	0	0	1
ATMOSPHERE	42	21	20	25	27	41	34	29	28	12	9	7	5	0	1	0	0	0	0
WATER	67	17	16	27	34	25	32	30	24	12	17	0	0	0	0	0	0	0	0
POPULATION	16	14	16	30	39	36	38	39	31	31	11	0	0	0	0	0	0	0	0
GOVERNMENT	37	20	15	17	27	24	26	28	18	21	21	14	11	10	1	0	0	1	10
LAW LEVEL	37	16	14	18	23	31	27	24	21	54	10	5	6	5	3	7	0	0	0
TECH LEVEL	17	2	7	9	9	13	27	23	37	35	44	28	23	18	5	3	1	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	33%	14%	33%	9%	8%	0%	0%	0%	0%
SIZE	4%	6%	5%	22%	4%	16%	8%	4%	13%	11%	2%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	17%	11%	14%	8%	15%	10%	3%	13%	4%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	31%	4%	4%	4%	11%	9%	5%	18%	3%	4%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	4%	42%	52%	0%	0%	0%	0%	0%	0%	0%	0%

GOVERNMENT	0%	0%	1%	0%	4%	1%	7%	11%	2%	10%	2%	11%	6%	15%	9%	0%	0%	2%	11%
LAW LEVEL	9%	3%	0%	0%	7%	7%	11%	8%	1%	38%	6%	0%	0%	0%	4%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	2%	4%	4%	9%	16%	23%	16%	4%	10%	4%	1%	0%	0%	0%

Vanguard Reaches

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
Alshtimadladr	0101	D326300-9	Ni	Pr		713	Zh
Issoudun	0108	E210AD9-8	Hi	Na Cs	A	101	Na
Jorhat City	0111	C533487-8	V	Ni Po	G	711	Na
Chnasodlsata	0118	C898879-4			U	400	Zh
Drieglechzhen	0121	XAB8444-9	Fl	Ni	F	513	Zh
Yobrsebriemsil	0201	C552857-6	Ni	Po		200	Zh
Shenidklen	0203	B548737-A	Y	Ag		211	Zh
Krafltlajmichi	0204	C579679-5	Ni			312	Zh
Chtiablial.	0212	X758544-2	Ag	Ni	F	903	Zh
Brilibr	0215	B9C7520-B	Ni			802	Zh
Praflozda	0220	C432200-C	Y	Lo Ni Po	U	325	Zh
Chtanja	0302	B5879D9-5	Z	Hi Dr80%		621	Zh
Kolshedjielib	0304	B545864-8		0203		910	Zh
Chiadl	0308	C777300-0	Lo			830	Zh
Tliadlpabr	0310	B977500-C	Ni			801	Zh
Tlaiafribr	0311	E574300-3	Ni			404	Zh
Chfradr	0317	D878001-3	Lo	Ni		423	Zh
Iabrpribr	0319	E303304-7	Ic	Ni		802	Zh
Iadrdeibr	0322	C79A845-6			U	413	Zh
Chyia Nedlkel	0406	A301AB9-D	Z	Hi Na Va Cx		101	Zh
Idriaeljifltle	0408	C464697-9	Ag	Ni Ri		925	Zh
Refrchoch	0412	D100200-9	Lo	Ni Va		823	Zh
Aedrcted	0414	A74A577-C	Z	Ni Wa		900	Zh
Brshidl Ezhef	0415	B537853-A				502	Zh
Jrshtadrairch	0419	B796320-8	Ni			200	Zh
Tsuroka	0426	C687799-6	Ag	Ri		904	Na
Chieleka	0502	B400751-9	Na	Va		502	Zh
Rilbriafdl	0504	C83A769-6	Wa		0505	422	Zh
Tseiefrsal	0505	A410787-D	Na			624	Zh
Frianchie	0508	C581554-5				812	Zh
Nielkladlief	0511	C756944-D	Z	Hi		120	Zh
Shtavrifl	0512	A6A5799-B	Fl			410	Zh
Dlieblafia	0514	A322A95-D	Z	Hi In Na		101	Zh

Ifabl	0516	B572010-A	Lo	Ni			704	Zh	
Ifiefla Achef	0519	B534755-C	Z				204	Zh	
Yavakrbi	0521	A878879-C	Z				750	Zh	
Andress Balfor	0523	B523598-A	V	Ni	Po	G	503	Na	
Rumio	0525	B667630-A	Ag	Ni		G	703	Na	
Plieljdelenief	0602	B435632-9	Ni				214	Zh	
Chpiech	0604	C543763-3	Po			0505	404	Zh	
Iafrdlefrien	0606	B100789-B	Z	Ba	Na	Va	813	Zh	
Zdedrflichtl	0609	C000653-8	As	Na	Ni		713	Zh	
Lstipra Peyin	0612	B8B0578-B	X	De	Ni		501	Zh	
Vraklchtiedr	0613	B76A887-8	Ri	Wa			610	Zh	
Diakrstieb	0616	A331353-B	Z	Ni	Po		803	Zh	
Tlobklekra	0707	B737469-8		0708			713	Zh	
Dablrel	0708	B551511-B	Y	Ni	Po		412	Zh	
Nenchinsh	0711	B440110-C	Z	De	Lo	Ni	Po	404	Zh
Chterifl.	0712	C140455-A	De	Ni	Po		210	Zh	
Iabje	0714	E480433-7	Y	De	Ni	Pr	604	Zh	
Zhdiafrstijts	0716	C0007B9-B	As	Na			310	Zh	
Qiazianchezh	0718	C5379A9-9	Hi	In		U	111	Zh	
Jdapiejtal	0720	D564544-2	Ag	Ni		U	304	Zh	
Loser's Land.	0726	B120156-A	De	Lo	Ni	Po	A	304	Na
Helix Institut	0736	B00041A-G	V	Ni	Va	Rs		101	Na
Tarasca	0801	XA87897-C	Ri			R	604	Na	
Inat-Kalahi	0804	C203348-7	J	Ic	Lo	Ni	G	303	Na
Yrfrzhielia	0808	X565000-0	Ba	Lo	Ni		F	902	Zh
Defltlakr	0815	C667757-A				U	803	Zh	
Elddieflsh	0818	C773589-8	Ni			U	703	Zh	
Big Bruno	0822	BA88533-9	Ag	Ni		G	923	Na	
Tumereng	0829	X776589-3	Ag	Ni			624	Na	
Dakarron	0903	C344402-A	J	Ni		G	413	Na	
Chazelles	0907	B334599-B	Ni			G	602	Na	
Iebrzhiab.	0908	A431869-A	Na	Po		0910	824	Zh	
Shiebrkaldile	0910	B9C0599-B	Ni				410	Zh	
Garonne	0912	D120789-7	De	Na	Po		124	Na	
Telleria	0926	A877944-A	Hi	In			814	Tc	
Stusskerkriss	1004	E413305-A	Ic	Lo	Ni	H	523	Es	
Fyslegcylys	1005	C2005BF-A	J	Ni	Va	H	222	Es	
Ralnn	1025	A987855-A	J	Ri			431	Tc	
Orylla	1026	AA65926-A	J	Hi			103	Tc	
Velnite El.	1031	C556698-7	M	Ag	Ni	Ri	G	115	Na
Turan	1102	C260441-8	De	Ni		G	304	Na	
Jafossla	1105	X9B02BC-6	M	De	Lo	Ni	H	421	Es
Ynrogit	1106	C3387CD-9				O	424	Es	
Thathyrfokat	1108	A3134CF-A	Ic	Ni		O	324	Es	
Saant	1109	X4542AD-9	Lo	Ni		O	124	Es	
Klassiklad	1113	C637961-6	Hi	In		1114	G	920	Na

Traxler	1114	B5549B8-A	J	Hi					G	104	Na
Drien	1124	C847AE0-9		Hi	In					410	Tc
Zelos	1125	X8684A9-1		Ni						421	Tc
New Freedom	1137	X894579-0		Ag	Ni					913	Na
Jassjachyl	1203	D2318DB-8		Na	Po				O	420	Es
Haarsyt	1204	C5697CC-9							O	723	Es
Cueyntros	1205	A6575CC-B		Ag	Ni	Pr			H	503	Es
Theдрыsheg	1209	C7584AF-8		Ni					O	222	Es
Inhio	1210	D8B64CD-8		Fl	Ni				O	121	Es
Mosby	1217	E979AD9-7		Hi	In				A	103	Na
Necto	1224	C8587DA-8	V	Ag						801	Tc
Divrigi	1227	B525457-A		Ni					G	202	Na
Winfarr	1232	D101117-D		Ic	Lo	Ni	Va			311	Ac
Milisann	1234	D312216-C		Ic	Lo	Ni	Rs			122	Ac
Shield	1235	B211416-D	J	Ic	Ni					232	Ac
Kahre's World	1302	C588379-9	J	Lo	Ni				A	402	Na
Lucyntjarda	1303	C4426CF-7		Ni	Po				O	522	Es
Elliador	1307	A67A3DD-B	F	Lo	Ni	Wa	Cx	Hw	O	724	Es
Stayn Fokaf	1308	A325ADE-B		Hi	In				O	121	Es
Gyfetla	1309	X5114AF-A		Ic	Ni				O	124	Es
Damrong	1316	D867489-5	M	Ni					G	403	Na
Queue	1317	D666535-7		Ag	Ni				G	312	Na
Guimaca	1319	A4108A9-C		Na					A	102	Na
Laivons	1331	A322465-E	J	Ni						311	Ac
Holgarrem	1332	X921000-0		Ba	Lo	Ni	Po			010	Ac
Howler	1334	B585669-E		Ag	Ni	Ri	Rs			621	Ac
Leavani	1335	A674924-D	F	Hi	In	Hw				201	Ac
Rikkiti	1337	D4A1118-D		Fl	Lo	Ni	1436			302	Ac
Melvina	1339	X546000-0		Ba	Lo	Ni			R	413	Na
Cinhoss	1403	X8C06BF-2	M	De	Ni				H	620	Es
Sovruat	1405	X738102-D		Lo	Ni	Re			O	721	Es
Gyrkyn	1406	C1108CE-B		Na					O	921	Es
Hakdisty	1408	B666101-8		Lo	Ni				H	922	Es
Asschyrkrylen	1411	B853101-C	M	Lo	Ni	Po			H	224	Es
Nashua	1415	B58A343-D		Lo	Ni	Wa			G	404	Na
Grotesk	1416	A7A48D9-8		Fl					G	214	Na
Andwella	1422	B998356-B	J	Lo	Ni				G	300	Na
Gorva	1433	A6577C9-C	F	Ag						921	Ac
Thogola	1434	DA93116-C		Lo	Ni		1433			701	Ac
Shesta	1436	A966974-C	J	Hi	Hw					201	Ac
Viziruland	1501	E440520-6		De	Ni	Po			G	703	Na
Lenris	1505	A4005BA-B	J	Na	Ni	Va			H	220	Es
Thyskyus	1506	B699501-B		Ni					H	324	Es
Rynfi	1508	D375404-4		Ni					H	625	Es
Jatsurkil	1510	D6565AB-7		Ag	Ni	Pr			H	720	Es
Krierkriss	1511	B4011BA-B	F	Ic	Lo	Ni	Va		H	324	Es

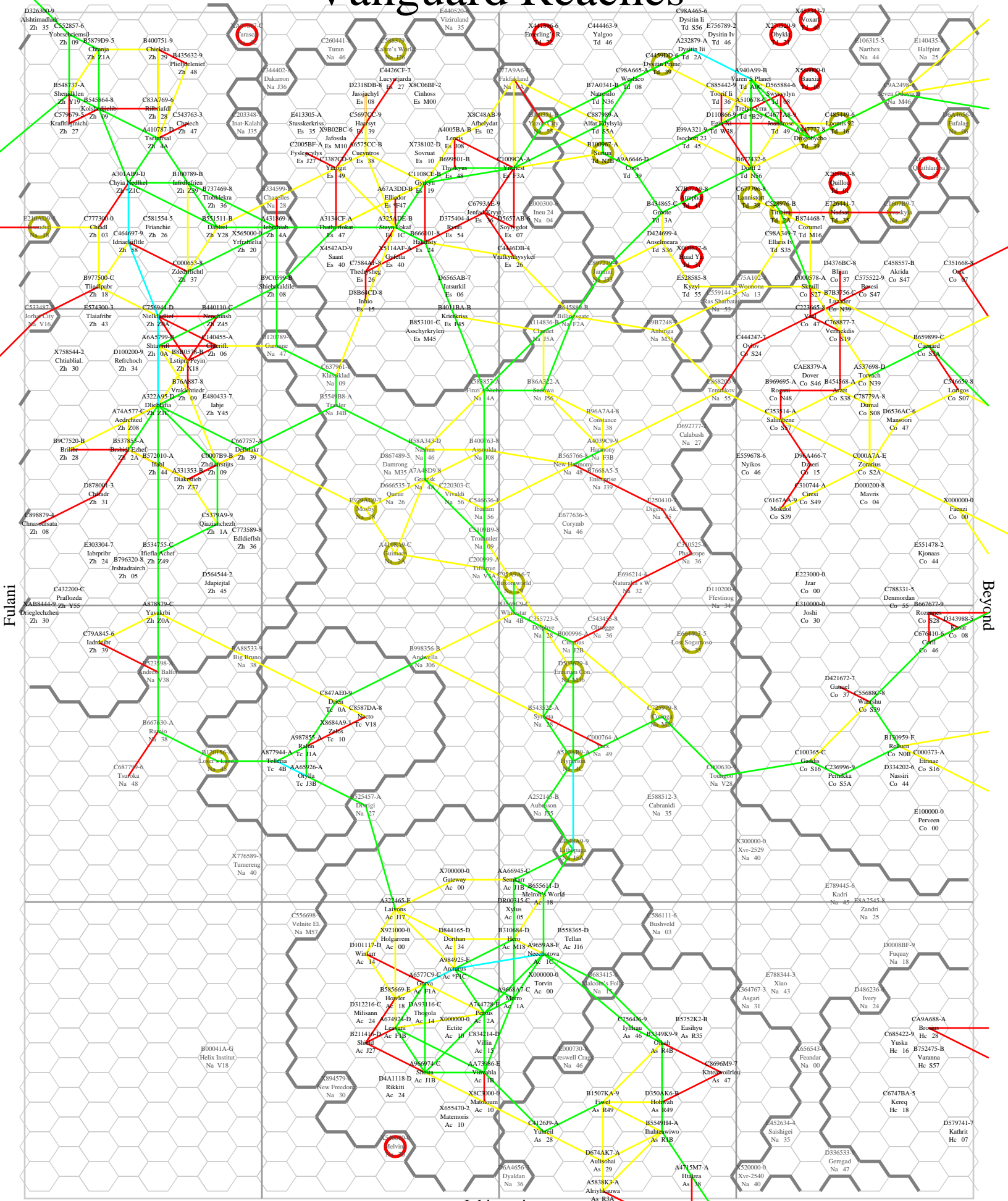
Vivaldi	1517	C220303-C	De	Lo	Ni	Po	G	305	Na	
Gateway	1530	X700000-0	Ba	Lo	Ni	Va		030	Ac	
Dorthan	1532	D844165-D	Lo	Ni				203	Ac	
Arcturus	1533	A984925-F	F	Hi	Cx	Hw		301	Ac	
Ectite	1535	X000000-0	As	Ba	Lo	Ni		011	Ac	
Matemoris	1538	X655470-2	Ni					511	Ac	
Afhelydat	1604	X8C48AB-9	Fl				O	620	Es	
Jenfad Kryyt	1607	C6793AE-9	Lo	Ni			O	603	Es	
Finzi's Niche	1613	A583857-A	Ri	Ch60%			G	904	Na	
Assoul da	1615	B400763-8	J	Na	Va		1415	G	210	Na
Ibadam	1617	C546636-4	Ag	Ni			G	425	Na	
Trommler	1618	C5109B9-8	Hi	Na			G	700	Na	
Tiffanye	1619	C200999-A	V	Hi	Na	Va	G	213	Na	
Persus	1634	A744728-E	Ag	Hw				322	Ac	
Villia	1635	C834214-D	Lo	Ni				201	Ac	
Vinvahla	1636	AA73986-E	Hi	In	Hw	Rs		211	Ac	
Matoloum	1637	X8C3000-0	Ba	Fl	Ic	Lo	Ni		001	Ac
Fakfakland	1703	C77A9A6-D	Hi	In	Wa		G	310	Na	
Ynchest	1706	C1009CA-A	F	Hi	Na	Va	O	723	Es	
Soyfygdot	1708	D5657AB-6	Ag	Ch50%			H	320	Es	
Vrafkynhysykef	1709	C4446DB-4	Ag	Ni	Pr		H	722	Es	
Buxomworld	1720	C95A9A6-7	Hi	Wa			A	112	Na	
Whitestar	1721	B3569C9-C	Hi	In			G	704	Na	
Semkarr	1730	AA66945-C	J	Hi	In	Rs		631	Ac	
Xylus	1731	DR00315-C	Lo	Na	Ni			530	Ac	
Hero	1732	B310684-D	M	De	Lo	Na	Ni		331	Ac
Merro	1734	A9668A7-C						301	Ac	
Dyaldan	1740	D6A4656-3	Fl	Ni			G	403	Na	
Emerling's R.	1801	X441896-6	Ex	Po			R	802	Td	
Yazoo City	1804	E000351-B	As	Lo	Ni		A	715	Na	
Ineu 24	1807	E000300-6	As	Lo	Ni		G	320	Na	
Claudet	1811	A114836-B	J	Ic			G	305	Na	
Sadowa	1813	B86A322-A	J	Lo	Ni	Wa	G	415	Na	
Delphye	1821	C355723-5	Ag				G	512	Na	
Syreeta	1824	B543522-A	Ni	Po			G	822	Na	
Aubusson	1827	A252145-B	J	Lo	Ni	Po	G	623	Na	
Melroh's World	1830	B655611-D	Ag	Ni				501	Ac	
Neechotova	1832	A9659A8-F	Hi					201	Ac	
Torvin	1833	X000000-0	Ba	Lo	Ni			010	Ac	
Yuhreil	1838	C4126J9-A	Ic	Na	Ni			122	As	
Billingsgate	1911	B645889-B	F				G	812	Na	
New Harmony	1916	B565766-8	Ag	Ri			2015	824	Na	
Corymb	1918	E677636-5	Ag	Ni				514	Na	
Circulus	1922	B000996-A	J	As	Hi	Na	G	122	Na	
Erzurum Con.	1923	D503679-4	M	Ic	Na	Ni	A	513	Na	
Hyperion	1926	A510AB9-A	Hi	Na			A	104	Na	

Lithopaga	1929	A4048A9-9	J	Ic			A	415	Na		
Tellan	1932	B558365-D	J	Lo	Ni			611	Ac		
Creswell Crags	1936	E000730-8		As	Na		G	324	Na		
Yalgoo	2001	C444463-9		Ni		2103	G	714	Td		
Natrosilo	2003	B7A0341-B	N	De	Lo	Ni	Xb	G	523	Td	
Alfar Edylsyla	2004	C887989-A	S	Hi	Xb			G	425	Td	
Surtun	2005	B100967-A	N	Hi	Na	Va	Xb	2106	A	902	Td
Jammu	2009	C897279-4	J	Lo	Ni			A	213	Na	
Constance	2014	B96A7A4-8		Wa					823	Na	
Harmony	2015	A4039C9-9	F	Hi	Ic	Na	Va		823	Na	
Enterprise	2016	B7668A5-5	J						323	Na	
Oltrogge	2021	C543455-8		Ni	Po			G	713	Na	
Yarx	2025	C000764-A		As	Na		1926	G	514	Na	
Malcom's Folly	2033	D683415-6		Ni				G	611	Na	
Fiwel	2037	B1507KA-9	R	De	Po				224	As	
Aulisohai	2039	D674AK7-A		Hi	In				122	As	
Alriyhkauwa	2040	A5838K3-A	R	Ri	Ch	70%			823	As	
Weslaco	2103	C98A665-A		Ni	Ri	Wa	Xb	2003	G	700	Td
Coos	2106	A9A6646-D		Fl	Ni	Xb		G	913	Td	
Naturalin's W.	2120	E696214-4		Lo	Ni			G	603	Na	
Iyhlrau	2135	C7564J6-9		Ni					724	As	
Dysitin Prime	2202	C4459DD-6		Hi	In	Xb		A	413	Td	
Groote	2207	B434865-C		Dr	90%		2106	G	713	Td	
Anselmeara	2208	D424699-4	S	Ni				G	523	Td	
Anhinga	2211	B9B7248-7	M	Fl	Lo	Ni			803	Na	
Digenis Ak.	2217	E250410-7		De	Ni	Po			704	Na	
Cotinga	2224	C725979-8	M	Hi	In			A	812	Na	
Cabranidi	2227	E588512-3		Ag	Ni			G	203	Na	
Bushveld	2231	C586111-6		Lo	Ni			G	610	Na	
Oikah	2235	B3349K9-9	R	Hi	In				824	As	
Hohwah	2237	D350AK6-B	R	De	Hi	Po			124	As	
Ihahteawiwo	2238	B5549H4-A	R	Hi					821	As	
Dysitin Ii	2301	C98A465-6	S	Wa	Ni	Xb	2302	G	115	Td	
Dysitin Iii	2302	A232879-A		Na	Po	Xb		G	812	Td	
Isochort 23	2305	E99A321-9		Lo	Ni	Wa		G	404	Td	
Atrephar	2307	X7B37A9-8		Fl				R	524	Td	
Huad Yai	2309	X000677-6		As	Na	Ni		R	723	Td	
Kyzyl	2310	E528585-8		Ni				G	805	Td	
Calabash	2315	D692777-2							502	Na	
Phalarope	2319	C310525-6		Ni					503	Na	
Lost Sogamoso	2322	E664403-5		Ni				A	103	Na	
Easihyu	2335	B5752K2-B	R	Lo	Ni				423	As	
Htalrea	2340	A4715M7-A		Ni					923	As	
Dysitin Iv	2401	E756789-2		Ag				G	204	Td	
Toorif Ii	2403	C885442-9		Ni				G	303	Td	
Egin Xi	2404	D110866-9	W	Na			2504	G	303	Td	

Ras Sharbatat	2410	C559144-5	Lo Ni					G 425	Na
Temnikov	2413	C868200-9	Lo Ni					505	Na
Ffestinog	2420	D110200-6	Lo Ni					103	Na
Toungoo	2426	C000630-9	V As Na Ni					G 712	Na
Khteawoilrleu	2436	C8696M9-7	Ni Ri					524	As
Varen'S Planet	2503	A940A99-B	A De Hi In Po Xb					G 110	Td
Trelyn Vrra	2504	A510678-C	B Na Ni Cx Xb					G 812	Td
Dorff 2	2506	B677432-6	N Ni Re Xb					G 605	Td
Lannistort	2507	C677796-8	Ag Xb					A 103	Td
Woonona	2510	C75A102-8	Lo Ni Wa					G 831	Na
Ovlov	2512	C444247-7	S Lo Ni					902	Co
Nyikos	2516	E559678-6	Ni					504	Co
Xvr-2529	2529	X300000-0	Ba Va Lo Ni					014	Na
Asgari	2534	X364767-3	Ag Ri					723	Na
Xvr-2540	2540	X520000-0	Ba De Lo Ni					004	Na
Obykla	2601	X270520-9	De Ni					R 702	Td
Swyssylyn	2603	D565884-6	Ri					G 600	Td
Joandrose	2604	C4677A8-9	Ag Xb					G 404	Td
Titihira	2607	C528976-B	Hi In Xb					A 902	Td
Ellaris Iv	2608	C98A349-7	S Lo Ni Wa Xb					G 923	Td
Rogani	2613	B969695-A	N Ni Ri					204	Co
Salimbene	2614	C353514-A	S Ni Po					305	Co
Mokdol	2617	C6167AA-9	S Ic					623	Co
Xiao	2633	E788344-3	Lo Ni					214	Na
Saishigei	2638	E452634-4	Ni Po					113	Na
Voxarl	2701	X453343-7	Lo Ni Po					R 404	Td
Bauxia	2703	X566000-0	Ba Lo Ni Re					R 101	Td
Drogobycho	2705	A447777-8	Ag Xb					A 803	Td
Cozumel	2708	B874468-7	M Ni Xb			2607		G 741	Td
Skraill	2710	C000578-A	S Ag Ni					922	Co
Vaal	2711	C223665-8	Na Ni Po			2913		404	Co
Dover	2713	CAE8379-A	S Fl Lo Ni					914	Co
Dzaeri	2716	D96A466-7	Ni Wa			2913		401	Co
Ciresi	2717	C310744-A	S Na					204	Co
Jzar	2720	E223000-0	Ba Lo Ni					600	Co
Joshi	2721	E310000-0	Ba Lo Ni					403	Co
Gaddis	2726	C100365-C	S Lo Ni Va					801	Co
Feandar	2736	X656543-0	Ag Ni					700	Na
Loomis 92	2804	C485449-6	An Ch30% Ni					A 341	Td
Quillon	2806	X205653-8	Ic Ni Va					R 100	Td
Nadsat	2807	E726441-7	Ni					A 823	Td
Blijan	2809	D4376BC-8	Ni					713	Co
Luzader	2810	B7B3756-C	N					423	Co
Vermekdis	2811	C768877-7	S Ri					411	Co
Arzet	2813	B454568-A	S Ag Ni			2913		823	Co
Gatrael	2823	D421672-7	Na Ni Po					103	Co

Pernikka	2826	C236996-9	S	Hi	In				305	Co
Kadri	2830	E789445-6		Ni					924	Na
Geregad	2839	D336533-9		Ni					604	Na
Narthex	2902	E106315-5		Ic	Lo	Ni		G	104	Na
Besesi	2910	C575522-9	S	Ag	Ni				224	Co
Torvach	2913	A537698-D	N	Ni					113	Co
Durnal	2914	C78779A-8	S	Ag	Ri				600	Co
Zorarius	2916	C000A7A-E	S	As	Hi	Na			122	Co
Mavris	2917	D000200-8		As	Lo	Ni			320	Co
Waarshu	2924	C55688C-8	S						123	Co
Zandri	2931	E8A2545-8		Ni					812	Na
Ivery	2934	D486236-6		Lo	Ni				602	Na
Seven Odovacar	3003	C9A2498-6	M	Ni				G	214	Na
Jyvaskyla	3007	C1607B9-7		De				A	210	Na
Akrida	3009	C458557-B	S	Ag	Ni				404	Co
Mansoori	3014	D6536AC-6		Ni	Po				604	Co
Denmordan	3020	C788331-5		Lo	Ni				305	Co
Relluen	3025	B130959-F	N	De	Hi	In	Na	Po	210	Co
Nassiri	3026	D334202-6		Lo	Ni				624	Co
Fuquay	3032	D0008BF-9		As	Na				411	Na
Yuska	3035	C685422-9		Ni					211	Hc
Kereq	3037	C6747BA-5		Ag					611	Hc
Halfpint	3102	E140435-8		De	Ni	Po		G	902	Na
Quathlamba	3106	X622355-1		Lo	Ni	Po		R	523	Na
Caenard	3112	B659899-C	S						603	Co
Kjonaas	3119	E551478-2		Ni	Po				704	Co
Rozennes	3121	B667677-9	S	Ag	Ni	Ri			902	Co
Corll	3122	C676410-6		Ni					624	Co
Etrinae	3126	C000373-A	S	As	Lo	Ni			631	Co
Perveen	3128	E100000-0		Ba	Lo	Ni	Va		010	Co
Brosius	3135	CA9A688-A		Fl	Ni	Wa			202	Hc
Varanna	3136	B752475-B	S	Ni	Po				405	Hc
Eufalag	3204	D6A4656-3		Fl	Ni			A	120	Na
Orik	3209	C351668-8		Ni	Po		2913		200	Co
Lorigos	3213	C546659-8	S	Ag	Ni				910	Co
Faenzi	3217	X000000-0		As	Ba	Lo	Ni		010	Co
Kosar	3221	D343988-5		Hi	In	Po			110	Co
Kathrit	3238	D579741-7							100	Hc

Vanguard Reaches



Fulani

Beyond

Iphigenia

Tienspevnekr

Systems	575
Population	930,421 million
Gross Sector Product	5,243,589 billion
Per Capita GSP	Cr 5,638
Trade Volume	44,205 billion
Internal Trade	6,949 billion
External Trade	2,674 billion

Alliegance Information

- Ax: 10 worlds, 293M pop, 340 BCr gnp
- Dr: 2 worlds, 53M pop, 178 BCr gnp
- Zh: 563 worlds, 930,075M pop, 5,243,071 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	114	148	145	74	80	0	0	0	14
SIZE	18	26	53	61	68	96	92	70	52	28	11	0	0	0	0	0	0	0	0
ATMOSPHERE	62	32	41	50	59	59	64	59	42	43	28	20	8	6	0	2	0	0	0
WATER	109	40	50	53	64	60	61	52	25	24	37	0	0	0	0	0	0	0	0
POPULATION	34	28	36	62	69	100	78	60	52	32	24	0	0	0	0	0	0	0	0
GOVERNMENT	73	28	47	59	49	71	49	54	46	33	29	16	13	3	3	1	0	0	1
LAW LEVEL	102	29	32	54	37	52	45	47	45	35	38	18	14	10	9	5	2	1	0
TECH LEVEL	21	2	2	11	13	46	45	74	74	65	61	56	36	30	39	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	46%	11%	13%	3%	12%	0%	0%	0%	11%
SIZE	5%	1%	8%	11%	7%	8%	35%	7%	7%	2%	3%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	15%	1%	13%	12%	7%	3%	13%	13%	2%	5%	4%	4%	0%	2%	0%	0%	0%	0%	0%
WATER	20%	10%	8%	11%	8%	7%	18%	3%	0%	6%	4%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	13%	84%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	1%	0%	7%	6%	11%	4%	16%	12%	22%	3%	11%	1%	0%	0%	0%
LAW LEVEL	0%	0%	0%	2%	2%	6%	2%	7%	16%	3%	15%	7%	13%	6%	1%	10%	3%	0%	0%
TECH LEVEL	0%	0%	0%	8%	1%	0%	1%	8%	2%	6%	2%	12%	3%	13%	36%	0%	0%	0%	0%

Tienspevnekr

2 2

	1	2	3	4	5	6	7
#from compiled HIWG files.	Apparently by James "Farstar" Kundert						
#A Viaplash	B Dieoq	C EafLIA	D Bazi				
#E A'klo	F Zarontse	G Abrr	H Plialr				
#I Echrets	J Ordiapr	K Jianjshte	L Etsial				
#M Pinsia	N Neqloch	O Jitiedl	P Iadriav				
Estetchtiar	0101	E672373-5	Lo Ni		402	Zh	F7 V
Zhdakl	0105	E74577C-5	Ag		812	Zh	M9 V
Iakladr	0107	C544620-6	Ag	Ni	S9	803	Zh K9 V M7 D
Qrariekl	0109	D695641-5	Z	Ag Ni		313	Zh M5 V
Astatl	0113	E435666-6	Ni O:0314			410	Zh M4 V
Tenji	0115	E231866-7	Na	Po O:0314	S8	800	Zh K7 V M4 V
Vlievdiatl	0116	C784630-5	Ag Ni			904	Zh K6 V
Driedach	0118	D8A6000-0	Z	Ba Fl Ni Lo	S3	904	Zh F3 V M2 D
Ashanedli	0121	E200433-7	Ni		A	702	Zh M3 V
Tlrienz	0122	B544720-A	Z	Ag	S5	211	Zh K5 V M1 V
Afrapr	0123	B9B56AD-B	Z	Fl Ni	SC	303	Zh M0 III M9 V
Ietflatliabr	0124	A326657-D	Ni			913	Zh M0 V
Ashtsebr	0125	C539456-A	Z	Ni		312	Zh M7 V
Te Chtalinj	0127	D687533-6	Z	Ag Ni		214	Zh M0 III
Abrsezh	0128	D100324-7	Lo Ni			312	Zh M4 V
Kianch I'	0129	D8C0455-9	De Ni			804	Zh K3 V
Avredle	0132	A733AAA-E	Hi	In Na Po	S0	103	Zh F6 V M3 D
Siechtant	0136	X698000-0	Ba	Lo Ni	R	903	Zh M5 V
E'sinz	0137	A641A6A-E	Hi	In Po O:0236		813	Zh M3 V
Stenshiniej	0204	B696200-7	Z	Lo Ni	S6	701	Zh M4 D M1 D
Dopriag	0209	D544333-7	Lo Ni			104	Zh G4 D
Itskien	0210	B57189B-A			S2	201	Zh M6 V M2 D
Tepiach	0212	C330352-C	De	Lo Ni Po	S3	203	Zh M0 V M7 D
Arvrians	0217	BA9A599-D	Z	Ni Wa	S9	813	Zh M3 V M1 V
Nipriabl	0220	A110123-C	Lo Ni			710	Zh M1 V
Dloradr	0223	B257789-9	Z	Ag		303	Zh M0 V
Ieprodr	0224	B796000-A	Ba	Lo Ni		404	Zh M1 V
Tanshia	0225	B6758B7-A	Z		S6	104	Zh K9 V M0 D
Qalo	0228	A677755-D	X	Ag		305	Zh F0 V
Anienj	0232	A55A443-D	X	Ni Wa Cp	SF	904	Zh M5 V M8 D
Idripdeia	0234	C200786-7	Na			500	Zh M5 V
Tiadle	0236	A66A730-E	Ni Wa			923	Zh F6 III
Yriach	0240	D564683-4	X	Ag Ni Ri		901	Zh F8 V
Fiazhotl	0302	B79949A-A	Ni		S3	603	Zh F3 III M6 V
Te Enssach	0303	C433237-6	Lo	Ni Po		104	Zh M7 V
Drievl	0304	D342425-7	Ni	Po	S5	124	Zh F2 V M8 D
Blielchanj	0305	E8A3430-8	Fl Ni			200	Zh M3 III
Onchpriatl	0306	C674755-9	Z	Ag		203	Zh F4 V
Tliedevrfans	0307	E425334-7	Lo Ni			502	Zh M1 V

Nibriet Jdav	0308	C000567-8	As Ni	O:0509		503	Zh	M0	V
Sefr	0314	B474789-B	Z Ag			410	Zh	M8	V
Rziad	0318	B749576-B	Z Ni			202	Zh	M5	D
Klejtakriepł	0319	B338310-9	Z Lo Ni			600	Zh	M0	V
A'klo	0320	A000400-E	As Ni		S2	432	Zh	G2	IV M0 V
Ekradr	0328	C58A557-A	Ni Wa		S1	503	Zh	M6	V M6 D
Pansael	0331	X447000-0	Ba Lo Ni		S0 R	613	Zh	M7	V M6 D
Zhianchabia	0333	C8A2446-9	Fl Ni			400	Zh	M1	V
Rashent	0334	A7B4349-E	Fl Lo Ni		S2	600	Zh	G4	V M9 D
Qiachna	0336	C8A2489-8	Z Fl Ni		SD	814	Zh	M1	V M3 V
Jdiazhpraa	0337	D676599-5	Ag Ni			902	Zh	M2	V
Flitlazh	0339	A6A1ADD-E	Fl Hi		S8	502	Zh	F3	D M2 D
A'e Krrnzha	0401	B524756-9	Z		S0	802	Zh	M3	V M9 V
Tlave	0402	C857213-9	Z Lo Ni		SB	513	Zh	K1	V M7 D
Stefiavolz	0403	A896624-8	Z Ag Ni			123	Zh	G3	V
Zdav A'	0405	B252300-B	Lo Ni	Po	S7	204	Zh	M2	V M5 D
Elprianch	0406	A554AEC-B	Z Hi			520	Zh	F3	V
Kiablirabh	0407	D610455-9	Ni			310	Zh	M5	V
Ziebr	0410	C494525-A	X Ag Ni		S3	803	Zh	M3	V M7 D
Kizdant	0412	C20058B-A	Ni Va		SD	423	Zh	M5	V M6 D
Zhdavrmazh	0414	A647777-B	Z Ag		SA	120	Zh	G5	V M1 D
Jantsiaravr	0415	C685301-9	Lo Ni			324	Zh	M8	D
Diakra	0416	C9C5662-9	Fl Ni	O:0414		705	Zh	G2	II
Eshil	0418	A887898-C	Y Ri			804	Zh	M2	V
Priat	0419	C26078A-6	Z De Ri			324	Zh	M2	D
Staliaql	0420	B76A615-7	Z Ni Wa			404	Zh	M8	V
Yivazzdi	0421	B237201-B	Lo Ni			300	Zh	F2	V
O'viazhav	0423	A794510-C	Ag Ni		SA	704	Zh	F9	V M7 D
Aldiedria	0424	A202220-D	Ic Lo Ni	Va	S0	303	Zh	M9	III M9 V
Echrets	0426	A572335-D	Lo Ni	Cp		913	Zh	G8	II
Idshozh	0430	E413521-7	Ic Ni		SE	313	Zh	M5	V M1 D
Te Zdekrin	0431	B410657-E	Ni		SB	600	Zh	M7	D M3 D
Zdents	0432	B558487-6	Ni			403	Zh	M0	V
Brienanrzh	0433	B53337A-A	Lo Ni	Po	SB	102	Zh	G1	V M1 D
Zhdariansh	0434	B2328B7-C	Na Po		S9	104	Zh	M7	V M5 V
Ieninsha	0438	A1408AB-E	Z De Po		S9	612	Zh	M3	V M6 D
Eizrash	0439	C674520-5	Ag Ni			623	Zh	G4	V
Bezoprstavria	0501	D4019AA-A	Hi Ic	Na Va	S0	805	Zh	G8	V M6 D
Ebria	0504	B999538-A	Ni			611	Zh	F7	D
Ajtloq	0507	BAF6621-6	Z Fl Ni			511	Zh	K1	V
Drianj Da	0509	A464778-8	Z Ag Ri		S0	104	Zh	F7	V M0 D
Ie'ia	0514	A200A87-E	Z Hi	Na Va		714	Zh	M7	V
Yienze	0517	B577576-6	Z Ag Ni			520	Zh	M2	V
Ontsiaz	0518	B6269CH-B	Z Hi	In		714	Zh	M8	V
Itshtia	0521	A636AEF-E	Hi	In		922	Zh	M0	V
Briej	0523	E778121-6	Lo Ni			321	Zh	M7	V
Vanie	0524	A1308CE-E	Z De	Na Po	S9	724	Zh	M9	V M6 D
Shtizatł	0529	BA6A652-C	Ni Ri	Wa		402	Zh	M1	V
Frant	0530	A1008B8-D	Z Na	Va		802	Zh	K7	II
Iediliel	0532	B540301-6	De	Lo Ni Po	S2	715	Zh	M1	V M6 D

Ratlya	0534	B334331-8	Lo Ni		605	Zh	A3	V	
Ziashanz	0535	C3857A6-8	Ag	S9	400	Zh	F9	V M7	V
Ia'tsanch	0604	C65757A-5	Ag Ni		703	Zh	M5	V	
Anzhiat	0605	E273446-7	Ni	SB	503	Zh	F3	V M2	D
Platdrial	0609	D546268-5	Lo Ni	O:0509	903	Zh	G2	V	
Zianttlons	0610	D449722-5			313	Zh	M6	V	
Te Avri	0613	A675568-D	Z Ag Ni	O:0614 SA	904	Zh	K0	V M2	V
Eqiatl	0614	A252343-D	Lo Ni	Po Cp	603	Zh	M3	D	
Injvianch	0615	B384772-7	Ag Ri		203	Zh	A2	V	
Odepl	0616	E653540-3	Ni Po		525	Zh	M1	V	
Ielzantsi	0617	B454652-B	Ag Ni		100	Zh	F2	V	
Chtevlia	0618	B53677B-B			600	Zh	M7	V	
Azrdr	0619	B120640-A	Z De Na Ni Po	S7	801	Zh	M3	V M1	D
Oia	0622	C613532-A	Ic Ni	A	623	Zh	M9	V	
Dla'zhdievl	0623	D40266B-7	Z Ic Na Ni Va	O:0521	903	Zh	G0	V	
Seblia	0624	C868300-8	Lo Ni		220	Zh	M8	V	
E'ta	0627	B456645-B	Z Ag Ni		403	Zh	M9	D	
Kia Inch	0628	B490464-A	Z De Ni	O:0627	812	Zh	K9	D	
Brali	0630	B85645A-C	Ni	SD	805	Zh	K8	D M6	D
Chtishtacha	0632	C8C0534-9	De Ni		212	Zh	A9	V	
Zdonzh A'	0633	D697004-5	Z Lo Ni		612	Zh	M6	V	
Efrye	0634	B561534-7	Z Ni		714	Zh	M7	V	
Adljiamianzh	0635	B554333-B	Lo Ni	S3	401	Zh	M4	V M7	V
Pinsia	0636	A341779-C	X Po		923	Zh	F4	V	
Nejeb1	0637	C30086A-A	Na Va	O:0636	604	Zh	K9	V	
Jodmesh	0638	B439432-B	Z Ni		405	Zh	K1	IV	
Abrni	0701	B79468A-8	Ag Ni		700	Zh	M4	V	
Viaplash	0702	A7636A9-B	Ni Cp		803	Zh	K3	V	
Ashja'	0704	B526045-9	Lo Ni		820	Zh	M1	V	
E'tevrtsienzh	0705	C75A5AA-A	Z Ni Wa	S9	620	Zh	M2	II M1	V
Ierits	0711	D472665-5	Ni	O:0812 S1	404	Zh	M5	V M7	D
Tieiats	0714	B549576-8	Z Ni	SA	613	Zh	K3	V M7	D
Plevyat1	0716	C766300-7	Lo Ni	S0 A	213	Zh	M5	V M3	D
Nazhchtied1	0719	B878330-6	Lo Ni		202	Zh	M1	V	
Jdiadrtlane	0720	C110100-9	Lo Ni		600	Zh	F6	V	
Chtiepldia	0724	C581223-9	Lo Ni	A	400	Zh	M0	V	
Plianzhikr	0726	A37399B-E	X Hi In	S9	824	Zh	M9	V M7	D
Brasiavr	0728	E537996-6	Hi In		903	Zh	F4	V	
Eliensh	0729	A362886-B	Ni	S2	723	Zh	F5	V M2	D
Bazhdial	0730	E62A423-9	Ni Wa	S7	623	Zh	M2	V M7	D
Aivr	0733	C6658DE-4			603	Zh	M8	D	
Zhdiashatlib1	0735	C22768C-7	Ni	S1	814	Zh	G7	III M4	D
Bronshiansh	0737	D774200-5	Lo Ni		523	Zh	M1	D	
Iablia	0805	C44559E-6	Ag Ni		104	Zh	F7	V	
Tapiat	0810	C221555-A	Ni Po	A	404	Zh	F3	V	
Jafranjzdam	0812	B797987-7	Z In	S8	803	Zh	F1	V M4	V
Kidriagrezia	0813	A323533-A	Ni Po	S8	605	Zh	F7	IV M6	D
Dekjdat1	0814	B5336BE-B	Na Ni	Po	914	Zh	M3	V	
Ashnazhenik1	0815	C443578-9	Ni Po		700	Zh	M0	V	
Int	0816	A69A433-A	Ni Wa	S3A	620	Zh	M2	V M9	D M1 D

Jedlianz	0818	C445458-8	Ni					123	Zh	M6	V				
Kiabla	0821	B87756A-B	Ag	Ni	O:0823	S1		214	Zh	G0	V	M1	D		
Enzhna	0823	A584843-C	Ri			S1		700	Zh	M6	V	M5	D		
Chozherans	0824	B8A27BC-A	Fl				A	803	Zh	M8	V				
Shtelians	0825	C44659E-5	Ag	Ni		S6		303	Zh	M0	V	M7	V		
Avizazash	0828	A482553-E	X	Ni		SA		704	Zh	M9	V	G9	D		
Velshovl	0830	D495264-6	Lo	Ni	O:0630	SB		204	Zh	M8	V	M4	D		
Brintsa	0831	B87A258-E	Lo	Ni	Wa	S19		100	Zh	F2	D	M1	D	M1	D
Anzhapema	0832	B200220-9	Lo	Ni				505	Zh	M4	V				
Ditlients	0834	A6269ED-E	Hi	In				112	Zh	G6	V				
Vliatla	0837	A664645-B	Z	Ag	Ni	Ri		624	Zh	M0	V				
Qliekredr	0903	C402596-7	Z	Ic	Ni	Va		400	Zh	M6	V				
Blob	0905	C383457-6	Ni			S9		615	Zh	G4	V	M4	D		
Dlavbria	0906	D9899CA-5	Hi			S17		504	Zh	M9	V	M1	D	M6	D
A' jens	0909	B535379-C	Lo	Ni				800	Zh	G7	V				
Eshiadl	0910	D465855-8	Ri			S1		612	Zh	M2	V	M2	D		
Chiel	0911	C7B0757-8	X	De		S2		803	Zh	M3	V	M8	D		
Zhdadlvipr	0912	E561000-6	Ba	Lo	Ni			420	Zh	K4	V				
Aatiant	0914	C9C378A-9	Fl					120	Zh	M2	V				
Divriafliadr	0915	E250836-4	De	Po				214	Zh	F1	V				
Dlor	0917	C998320-9	X	Lo	Ni	SA		803	Zh	M6	V	M2	D		
Tlinztifr	0919	D763675-1	Ni	Ri				904	Zh	M5	V				
Qatl	0921	A465310-C	Z	Lo	Ni	SC		303	Zh	M5	V	M4	D		
Yanzhtlaz	0929	D8B4000-0	Ba	Fl	Lo	Ni		324	Zh	M6	V				
Tsodr	0931	BA97544-B	Ag	Ni				500	Zh	M4	V				
Klidlyi'ech	0932	A400421-E	Ni			S2		923	Zh	M8	V	M4	D		
Fiat	0933	D86A454-7	Z	Ni	Wa	S8		202	Zh	M6	V	M9	D		
Bavra	0934	D534524-6	Ni			S8		801	Zh	G2	V	M6	D		
Zhanjtlia	0935	A677976-D	Hi	In		S3		310	Zh	M3	V	M5	D		
Enche	0938	C534565-A	Ni	O:0837		S2		420	Zh	M8	V	M3	V		
Ostiato	1001	C877000-5	Ba	Lo	Ni	SA		912	Zh	F2	V	M0	D		
Plevrale	1002	C555857-5						303	Zh	M0	V				
Vlasiensh	1004	B120A97-D	De	Hi	In	Na	Po	103	Zh	M7	V				
Ranzhtlia	1005	B544334-8	Lo	Ni		S9		123	Zh	K3	V	M3	D		
Chelnokia	1009	C511668-7	Z	Ic	Na	Ni	O:1210	103	Zh	F1	V				
Rnzhia	1012	C424489-A	Z	Ni				423	Zh	M3	II				
Vaabiets	1013	C6A2787-8	Fl				A	620	Zh	M1	V				
Ishteqr	1014	AAB6A83-B	Z	Fl	Hi			410	Zh	M9	V				
Dofrdiz	1015	D87A200-5	Z	Lo	Ni	Wa		800	Zh	G8	V				
Antsezh	1017	X5529CC-0	Hi	Po		SF	R	704	Zh	M3	V	M1	D		
Zhdenmianch	1018	E74A463-9	Ni	Wa	O:1320			100	Zh	K2	D				
Ivie	1019	B586887-6	Ri					614	Zh	F5	III				
Panzhia	1022	C5A1622-8	Fl	Ni				920	Zh	M1	II				
Blachtefl	1023	D7B49B8-9	Fl	Hi		S8		400	Zh	K5	V	M7	D		
Qraql	1025	CA9A340-A	Z	Lo	Ni	Wa		104	Zh	G0	IV				
Driatsazh	1026	D625544-7	Ni				A	112	Zh	M5	V				
Oabr	1028	A300565-C	Ni	Va	O:0828			303	Zh	M0	V				
Chte'ste	1029	C89AAAC-D	Hi	Wa		S0		615	Zh	M8	V	M0	D		
Aradiadash	1030	A400855-E	Z	Na	Cp	S3		404	Zh	K0	V	M8	D		
Bezzhdon	1033	D348878-5	Z					620	Zh	K4	V				

Edsiabr	1034	C431238-7	Z	Lo Ni Po		A	603	Zh	M0	D										
Jdienzhaqze	1035	B552889-9	Z	Po			204	Zh	M1	V										
Azachan	1037	B243568-7		Ni Po	O:0837	S0	605	Zh	F4	V	M3	D								
Dabra	1038	AAC366A-A	Z	Fl Ni	O:1238		702	Zh	M0	V										
Tleqrish	1040	C235634-7		Ni		S7	603	Zh	M5	V	M7	D								
Dieoq	1104	A7757AA-C	Z	Ag Cp		S0	804	Zh	M1	D	M8	D								
Iaria	1106	E322378-7		Lo Ni Po			811	Zh	F8	V										
Blienzia	1107	C545430-8	X	Ni			704	Zh	M4	V										
Dloddlia	1110	E687588-5		Ag Ni			713	Zh	F0	V										
Afrjiaach	1113	B463330-C	Z	Lo Ni			804	Zh	M4	V										
Okrstaze	1114	B250358-C		De Lo Ni Po			922	Zh	F9	V										
Krne	1124	D5726AF-6		Ni		SC	203	Zh	K5	V	M0	D								
Tsevrshtabre	1125	B58396A-A	Z	Hi	O:1424		713	Zh	G1	V										
Tansh	1126	C410233-A		Lo Ni		S3	903	Zh	G5	V	M4	D								
Davra Da	1129	A524676-8	Z	Ni		S2	921	Zh	M7	V	M8	D								
Tsivri	1132	C300100-7		Lo Ni Va			620	Zh	M4	V										
Irse' A'	1133	C464466-9	Z	Ni	O:1234		600	Zh	M7	V										
Zhadlezh	1135	X663AC8-3		Hi		R	902	Zh	G5	V										
Shatia	1137	C000348-A		As Lo Ni			305	Zh	M6	V										
Anshliaf	1202	D232000-0		Ba Lo Ni Po			302	Zh	F6	V										
Draplja	1204	B230556-E	Z	De Ni Po		S3	400	Zh	M0	V	M6	D								
Shiplna'tlapr	1205	A534889-A					413	Zh	M1	V										
Jdiv	1206	B586300-8		Lo Ni		S5	404	Zh	F8	V	M4	D								
Flichiaz	1210	B32267A-B	Z	Na Ni Po			504	Zh	M9	V										
Jianchie	1211	B200001-9		Lo Ni Va		S2	814	Zh	F8	V	M5	V								
Bri Danef	1212	C698457-9	Z	Ni		S9	124	Zh	F0	V	M8	D								
Dianjat	1213	B625121-9		Lo Ni			224	Zh	A6	V										
Aazhia	1215	B57398A-A		Hi In			914	Zh	F4	V										
Tli'i'	1217	EAB6467-8		Fl Ni	O:1318	A	913	Zh	M4	V										
Jdiakiel	1218	D562456-7		Ni			202	Zh	M8	V										
Izdants Ovia	1219	B7B1310-8		Fl Lo Ni			534	Zh	M8	II										
Ordliapr	1221	A79A742-9	X	Wa			120	Zh	M8	V										
Ienzchtianzh	1222	C9B6AC8-8		Fl Hi		S29	302	Zh	F9	V	M9	D	M5	D						
Iashie	1225	A747020-7		Lo Ni		S3	510	Zh	M5	V	M2	D								
Omins	1227	B350577-A	X	De Ni Po		S5F	834	Zh	M4	D	M6	D	M1	D						
Iebliar	1230	C74958B-A		Ni			300	Zh	K1	V										
Jazh	1232	B977662-8		Ag Ni	O:1234		822	Zh	M0	V										
Tleqzo	1234	A6119BG-B		Hi Ic Na		S9	224	Zh	M3	V	M2	D								
Dlalen	1235	B512642-B		Ic Na Ni		S0	102	Zh	M7	V	M6	D								
Kiant	1238	A774777-A		Ag		S3	504	Zh	M8	V	M3	D								
Abrierniash	1239	D230A84-C		De Hi In Na Po		A	302	Zh	F0	III										
Ja'zhaqtle	1305	C48378A-7		Ri		S0	800	Zh	M3	III	M4	D								
Kanzhploq	1307	E757330-7		Lo Ni		SF	225	Zh	M0	V	M0	D								
Dle'jevr	1308	C777788-8		Ag			300	Zh	A5	V										
Ifrkaz	1311	C535200-6		Lo Ni		S7	513	Zh	M4	V	M3	V								
Zhdiieldlanz	1312	X75A855-5		Wa		R	724	Zh	M9	V										
Irdyarut	1314	B46477C-A	Z	Ag Ri		A	304	Dr	M4	D										
Saliavl	1317	C322367-A	Z	Lo Ni Po	O:1420		401	Zh	M9	III										
Pleshpel	1318	A246633-8	Z	Ag Ni		S9	700	Zh	G0	V	M9	D								
Vrer	1319	C255410-7	Z	Ni		S2F A	802	Zh	F5	D	M1	D	M9	D						

Viechedanshia	1320	A889633-D	Lo Ni			710	Zh	K7	V
Tlonsh	1322	E655564-2	Ag Ni	O:1322	S3	104	Zh	M8	V M8 D
Yaql	1323	E74A310-9	Lo Ni	Wa	SC	202	Zh	M1	V M0 D
Chobnia	1327	B58147A-7	Ni			713	Zh	M7	V
Biradakr	1330	E56689A-4	Ri			210	Zh	G6	V
Etsdliash	1335	E787355-4	Lo Ni			400	Zh	M4	V
Bredrzdziel	1337	A6347CB-B	Z		S3	303	Zh	K4	V M9 D
Prenstla	1338	C449698-7	Ni		A	903	Zh	K8	V
Rvish	1340	C847102-6	Z Lo Ni			610	Zh	M9	V
Eshtetl	1404	C110946-8	Z Hi Na		S3	620	Zh	F0	V M8 D
Qratlodr	1405	A4368AA-E				814	Zh	K4	V
Tilkidl	1407	X848000-0	Ba Lo Ni		S9 R	302	Zh	M5	V K8 D
Jiant	1409	E000238-A	As Lo Ni			125	Zh	K2	III
Izhanz	1410	E000220-9	As Lo Ni			622	Zh	M3	V
Ka'	1411	C524411-7	Ni		S2	321	Zh	K3	V M9 D
Vieler	1413	C767300-6	Lo Ni		SA	913	Zh	M7	V M0 D
Oqentake	1417	C8B1633-9	Z Fl Ni			103	Zh	M6	V
Chibrsiaf	1419	X7B3000-0	Ba Fl Lo Ni		S6 R	630	Zh	K4	V M2 D
Neshash	1420	B637731-A			S7	602	Zh	K1	D M1 D
Fibronzhklifr	1421	C595342-7	Z Lo Ni			213	Zh	M4	V
Odlanj	1424	A335355-E	Lo Ni		S6	902	Zh	M8	V M2 D
Jdiatlavr	1431	D616677-7	Ic Ni			810	Zh	M0	V
Ae'lio	1432	B635437-C	Ni			520	Zh	F3	II
Neqlloch	1433	B576401-C	Z Ni Cp			405	Zh	F2	IV
Ziaksebr	1434	A8A6200-E	Z Fl Lo Ni		S2	503	Zh	M1	V M6 D
Ratschevek	1436	A000775-D	As Na			910	Zh	G8	IV
Na Friezhi	1438	A510345-B	Lo Ni			523	Zh	M5	V
Zdeshiechat	1502	E7A2100-8	Fl Lo Ni		A	813	Zh	M1	III
Qristiev	1503	C556533-5	Z Ag Ni		S0	214	Zh	M7	V M3 D
Atlyazh	1504	E7B09AA-8	De Hi			402	Zh	K5	V
Tliaplat	1506	B300278-8	Z Lo Ni			503	Zh	M0	III
Inzier	1507	B262354-B	Lo Ni		S9	304	Zh	G0	V M5 D
Avrrsiabl	1508	B8D4ABB-E	Z Fl Hi			102	Zh	M9	V
Na Jdedrr	1510	B655543-8	X Ag Ni		SA	714	Zh	F2	V M5 D
Yavzdi	1513	B352104-B	X Lo Ni Po			412	Zh	M6	V
Zarontse	1516	AAF5338-E	Z Fl Lo Ni Cp			101	Zh	A0	V
Kralvra	1519	B140135-B	Z De Lo Ni Po			904	Zh	K4	V
Rie'chovr	1521	C000777-8	As Na			503	Zh	F6	V
Flianj	1522	D656873-3				704	Zh	G9	V
Dliavrrid	1524	C666222-4	Z Lo Ni			602	Zh	M1	V
Jdinik	1528	B65579B-9	Z Ag		S0	600	Zh	M7	D G4 D
Zhdashinobr	1529	E272100-5	Lo Ni			212	Zh	G7	V
Ezhiem	1531	B783666-9	X Ni Ri	O:1634		515	Zh	G5	V
Kia'zabri	1533	D10066B-7	Na Ni	O:1634	S2	110	Zh	M8	V M9 D
Zhdieshdi	1534	A413000-A	Ba Ic Lo Ni	SC		902	Zh	F5	IV M1 V
Zhdevyach	1601	B6B4000-8	Ba Fl Lo Ni			701	Zh	G5	V
Ilnieblaq	1603	C2429AB-7	Hi In Po		S5	704	Zh	G8	V M8 D
Pa'a	1604	B666320-B	Lo Ni			725	Zh	M6	V
Sha'shafr	1609	E588515-2	Ag Ni			104	Zh	K2	D
Pienopl	1613	C779978-9			S1	414	Zh	G1	V M4 D

Avshtich E'	1615	D400588-7	Ni Va	S8	A	800	Zh	M7	V	M8	D
Tlie'vietl	1616	C897125-7	Z Lo Ni			504	Zh	F3	V		
Zderav	1618	D7A2000-0	Ba Fl Lo Ni	S9		303	Zh	M2	V	M8	D
Eflia'chal	1619	B56689D-9	Ri			700	Zh	K4	V		
Tsiavans	1621	B492330-C	Lo Ni			404	Zh	F0	V		
Zeltsiants	1626	C446130-A	Lo Ni	S8		503	Zh	M2	D	M0	D
Jivafie	1627	A789357-C	Lo Ni	S7		703	Zh	M6	V	M5	D
Tsezdiatl	1630	C572534-6	Ni			300	Zh	M6	V		
Ash	1632	E675410-5	Ni	S0		801	Zh	M2	V	M5	D
Deldrifl	1634	B000A78-D	As Hi Na	SB		714	Zh	M7	III	M4	D
Tlatidranch	1636	E411523-7	Ic Ni			503	Zh	F2	II		
Zhdashi	1704	C9A6101-B	Fl Lo Ni			903	Zh	M1	V		
Afli'inint	1706	A547777-C	Z Ag			402	Zh	F6	D		
Viantse dr	1708	C2009CC-A	Hi Na Va	S9	A	823	Zh	K6	D	M8	D
Melpia	1709	E673100-5	Lo Ni			701	Zh	M1	V		
Afrria	1718	C203861-8	Z Ic Na Va	O:1619		101	Zh	M3	V		
Vitshiedr	1719	B554788-6	Z Ag	SB		504	Zh	M2	V	M7	D
Azdezvropr	1721	C363683-7	Ni Ri	S3		515	Zh	M3	V	M4	D
Oprqent	1722	B230256-A	Z De Lo Ni Po	SB		813	Zh	M4	V	M1	D
Piritle	1724	E541401-8	Ni Po			120	Zh	M4	V		
Niecha	1725	A55549A-C	X Ni	S3		803	Zh	M4	V	M3	D
Tlich	1727	B779599-8	Ni			202	Zh	G1	V		
Adidiedr	1728	A221443-E	Z Ni Po			310	Zh	F5	V		
Libliemiash	1729	D889520-3	Z Ni	SA		400	Zh	M7	D	G2	D
Zdov	1731	B57869C-5	Z Ag Ni	S2		803	Zh	M7	V	M5	D
Zazashasak	1737	B7A1889-8	Z Fl			514	Zh	K0	V		
Elchta'	1738	B345889-9	Z			113	Zh	K1	V		
Azzhdof	1801	A99A467-E	Z Ni Wa	O:2302		504	Zh	G0	V		
Nalni'ie	1804	E444552-5	Ag Ni	S3		803	Zh	M0	D	M4	D
Fliqr	1805	E8D5522-4	Fl Ni	SA		303	Zh	M4	V	M7	V
Retsshienj	1806	X797000-0	Ba Lo Ni	S2	R	400	Zh	M0	D	M6	D
Zhiltlanz	1807	E320234-7	X De Lo Ni Po	S1	A	701	Zh	F2	V	M3	D
Fla'tichtal	1813	A877003-B	X Lo Ni	S5		702	Zh	M6	V	M2	D
Shtia	1814	A594852-A		S4		614	Zh	M5	V	K1	D
Zadneplzhier	1816	E000358-B	As Lo Ni	S8		104	Zh	M2	V	M9	D
Tlach	1818	E9A6000-0	Ba Fl Lo Ni	S1F		204	Zh	M3	III	M1	V M0 D
Qriazae	1819	E645347-6	Lo Ni			410	Zh	F8	V		
Olevr	1821	C7A468A-8	Fl Ni			803	Zh	F0	V		
Siskayas	1822	C5877X7-5	Ag Ri An	S0	A	603	Dr	M1	V	M8	D
Tazdlri	1826	E300687-7	Na Ni Va			403	Zh	M9	V		
Fre'niens	1827	A667A99-C	Hi			212	Zh	M6	V		
Piarezh	1830	D483100-7	Lo Ni			610	Zh	M6	V		
Ansia	1832	A556527-8	Z Ag Ni	S8		702	Zh	K5	V	M1	D
Bia'ieloch	1833	C221624-9	Na Ni Po			210	Zh	F3	II		
Qrchorie	1839	B484885-6	Ri			304	Zh	M3	V		
Janzzhdel	1840	C490233-6	De Lo Ni	S6		603	Zh	K1	D	M4	D
Yiavree	1902	D6A4000-0	Z Ba Fl Lo Ni	S9		404	Zh	M8	V	M2	D
Sivliezh	1904	E000655-A	As Na Ni			814	Zh	F4	V		
Vrietsshafens	1905	D45369B-4	Ni Po			923	Zh	M9	III		
Izhniach	1906	B883645-9	Ni Ri	SF1		604	Zh	M9	V	M6	V M4 D

Jetsdaansh	1911	D753677-3	X	Ni	Po			501	Zh	M2	D	
Vie'eshtaj	1917	D355975-7		Hi				200	Zh	G0	IV	
Tietsshie'anz	1918	A367445-E	Y	Ni				313	Zh	F4	V	
Re'shietlezh	1920	B66879B-5	Z	Ag	Ri	S2		604	Zh	M9	V M6 D	
Jde'lanz	1922	D336357-6		Lo	Ni			220	Zh	M7	V	
Chalo	1924	D564000-5		Ba	Lo	Ni	SF	820	Zh	M8	V M8 D	
Vedochzhe	1925	A531510-D		Ni	Po			903	Zh	M3	V	
Jeshechiedodl	1928	E627000-0		Ba	Lo	Ni	S9	804	Zh	K4	V M0 D	
Dlazhgetl	1929	D3328A9-6	Z	Na	Po		A	713	Zh	F8	V	
Sheklianze	1930	E777132-5		Lo	Ni			803	Zh	G1	V	
Eshbelebiebr	1933	D38389E-5	Z	Ri			SA	414	Zh	M7	V M5 D	
Jdechtozi	1935	D7A6256-8		Fl	Lo	Ni		903	Zh	F8	V	
Shtonjcti	1938	D886668-1		Ag	Ni	Ri	O:2036	504	Zh	G9	V	
Atskodi'	1940	B9A3666-8		Fl	Ni		O:2140 SF	620	Zh	F1	IV M0 D	
Kiear	2002	E462222-5		Lo	Ni		SD	804	Zh	M3	V M9 V	
Jdalifensh	2003	B354100-C	X	Lo	Ni			423	Zh	F4	V	
Ushaddax	2013	E558446-7		Ni				604	Ax	G1	V	
Aqinj A'	2015	E654212-5		Lo	Ni			504	Zh	G5	V	
Ievripla	2016	D1007A6-7	Z	Na			A	324	Zh	F6	V	
Tsachi	2018	A869323-E		Lo	Ni	Cp		213	Zh	F9	V	
Alstonchebr	2023	D34776A-5		Ag		O:1925	SC	804	Zh	K6	D M6 D	
Idldliats	2024	A475562-E	X	Ag	Ni		O:1925 S0	214	Zh	K5	V M0 D	
Chta'ats	2029	E7B0113-8		De	Lo	Ni	S2	504	Zh	G8	IV M3 V	
Shiabraddl	2031	C000000-B		As	Ba	Lo	Ni	702	Zh	M1	III	
Edloch	2034	A665468-9	X	Ni		O:2036		101	Zh	F2	V	
Daprkien	2036	A201578-A	X	Ic	Ni		S2	304	Zh	M0	V M1 D	
Jadr	2038	B270324-7		De	Lo	Ni	SF	220	Zh	A5	V G8 D	
Vlansbedl	2101	C400346-B		Lo	Ni	Va	S3	A	803	Zh	M2	V M2 D
Chtokra	2103	B10058A-A		Ni	Va		S1	425	Zh	G9	IV M3 V	
Jdiancha	2105	B510334-7		Lo	Ni		S0	200	Zh	M5	V M0 V	
Zhiv	2107	XAD4AFE-4		Fl	Hi			R	203	Zh	A4	V
Inteianzh	2109	B89A9CD-B		Hi	Wa		S7	910	Zh	M4	V K3 D	
Zhdiafebr	2110	C67A400-8		Ni	Wa		S7	404	Zh	G1	V M4 D	
Tlazzhats	2111	C225697-9		Ni			SA	514	Zh	K4	V M6 D	
Daxia	2114	E303520-9		Ic	Ni	Va	SF	304	Ax	K9	V M6 D	
Zhadrdlins	2118	D65A475-6		Ni	Wa		S3	803	Zh	M5	V M8 D	
Okriadr	2119	C424345-7		Lo	Ni			204	Zh	M0	V	
I'diedrid	2120	C556576-5		Ag	Ni			404	Zh	G9	V	
Zhdadiekr	2121	B471886-9						800	Zh	M6	V	
Onjdzin	2124	C254450-B		Ni			SF	320	Zh	G6	D M4 D	
Aflsanshie	2125	B000823-C		As	Na		S2	401	Zh	M2	D M0 D	
Iazdodl	2126	A62299A-E		Na	Po		S38	423	Zh	M7	II M0 V M5 D	
Jianjshte	2128	B9D1459-B	Z	Fl	Ni	Cp		902	Zh	M7	V	
Yiafr	2130	B622631-A	Z	Na	Ni	Po		224	Zh	M3	V	
Zietspinje	2131	X311000-0		Ba	Ic	Lo	Ni	R	802	Zh	M7	V
Ainzzil	2134	C8B4777-8		Fl				113	Zh	F1	II	
Kiebriatl	2136	C110663-B		Na	Ni		O:2337 S3	601	Zh	G8	V M7 D	
Zhdieshiadl	2138	E453623-4		Ni	Po			715	Zh	F5	V	
Tla'	2140	C224774-8	Z					804	Zh	M5	V	
Ie'jdom	2201	D7378AE-6						A	112	Zh	M1	V

She'atadl	2205	A548300-D	Z	Lo Ni Cp		600	Zh	M4	V	
Eaflia	2207	A665778-B	Z	Ag Ri	S2	404	Zh	M2	V	K9 D
Stiansaibr	2208	B140643-C		De Ni Po	SA	402	Zh	M3	V	M3 V
Jdelo	2211	A868745-B	Z	Ag Ri		724	Zh	M4	V	
Amaxu	2213	B582443-9		Ni		313	Ax	F6	V	
Addax	2214	A9D2744-D	Z	Ag Ri* Cr		204	Ax	M1	V	
Drunshu	2216	D72A455-7		Ni Wa		803	Ax	K8	V	
Zdiedliv	2218	B300456-D	X	Ni Va		104	Zh	F7	V	
Itliaplshopl	2221	E9A4000-0		Ba Fl Lo Ni	A	914	Zh	M1	V	
Briaoffrach	2225	A624121-D		Lo Ni	S7	200	Zh	F2	V	M6 D
Antsietlo	2226	C461664-7		Ni Ri O:2326		621	Zh	F5	V	
Atlilesh	2227	C867412-8		Ni	S3	103	Zh	K8	V	M4 D
Priavrsho	2230	C510510-7		Ni	A	305	Zh	G5	V	
Kidladr	2233	C463100-B		Lo Ni	S3	303	Zh	M9	V	M6 D
Zientsal	2240	C627133-7		Lo Ni		824	Zh	M4	V	
Dlie	2301	B755535-8		Ag Ni		104	Zh	M4	V	
Azhierebr	2302	A674946-E	Z	Hi In		903	Zh	G4	V	
Dlens	2303	B385776-8		Ag Ri		922	Zh	M4	V	
Edlia	2307	C546201-8		Lo Ni	A	300	Zh	M2	V	
Krich	2309	E733443-6		Ni Po		505	Zh	K8	V	
Yepietl	2310	B542420-8	Z	Ni Po	S2	312	Zh	M3	D	M3 D
Umashaxar	2314	B000355-E		As Lo Ni	S1	201	Ax	M3	V	M1 D
Shantusax	2316	D84A55A-6		Ni Wa		802	Ax	M9	V	
Korubal	2317	A200100-A		Lo Ni	S1	303	Ax	G0	V	M1 D
Vlol	2319	C30157A-7		Ic Ni		923	Zh	F9	V	
Jdianchdlebr	2320	E676ABC-7		Hi In	S3	704	Zh	M1	D	M5 D
Zhdensanz	2322	B678769-5	X	Ag O:2121		904	Zh	K6	D	
Dijiafr	2326	C000742-7	Z	As Na		601	Zh	F0	II	
Tlibr	2329	C6A2795-8		Fl	S9	303	Zh	M2	D	M3 D
Iachints	2330	B358235-B	Z	Lo Ni	S0	713	Zh	F7	V	M7 D
Tlonzjats	2334	E333655-8		Na Ni Po		414	Zh	K8	V	
Jitiedl	2337	A110555-E		Ni Cp		514	Zh	K5	V	
Vipti'	2340	C200669-7		Na Ni O:2140		803	Zh	M0	V	
Adriadr	2402	E9A3000-0		Ba Fl Lo Ni		903	Zh	M4	V	
Salzdi	2410	A766300-8		Lo Ni		104	Zh	K3	V	
Inchij	2411	B5A0405-B		De Ni	S0	304	Zh	M8	V	K3 D
Mesh Tuxar	2414	B3015AD-C		Ic Ni Va		120	Ax	M4	V	
Nasaxu Ar	2415	E865889-3		Ri		512	Ax	M6	V	
Penzdrons	2417	B4748B8-8	Z		S3	822	Zh	M6	V	K3 D
Dliadiets	2419	C97A8AC-6		Wa	S8	703	Zh	M4	V	M3 D
Sie'aqr	2420	D300502-9		Ni Va		203	Zh	G2	V	
Zdevledr	2422	E5109DD-7		Hi Na	SF A	703	Zh	M0	V	M4 D
Dedrtlidratl	2423	E989961-9		Hi O:2526		700	Zh	F9	V	
Anzhfrinsach	2427	A674698-C		Ag Ni	S5	300	Zh	M0	V	M9 D
Penshadr	2430	D539534-6	Z	Ni	SA	400	Zh	F0	V	M3 D
Merchti	2434	E46549C-4		Ni		210	Zh	M0	V	
I'zhda	2435	B200797-8	X	Na		704	Zh	M2	V	
Oshstodl	2437	A566610-A	Z	Ag Ni		912	Zh	F6	V	
Jdiepliav	2438	E779ABA-B		Hi In	SB	724	Zh	F5	V	M7 V
Qrenzhome	2439	C835448-8		Ni		500	Zh	F7	V	

Jdefa	2505	E857443-7	Ni	S8	403	Zh	M3	V	M0	D			
Kieshi A'	2506	B685977-B	X	Hi	823	Zh	M5	V					
Zdrdliia	2508	C99A595-A	Z	Ni	Wa	S5	902	Zh	M3	V	K1	D	
Arklif	2509	E130363-8	De	Lo	Ni	Po	O:2708	502	Zh	K3	IV		
Tlia'	2511	D237655-6	Ni	S3	124	Zh	M5	V	M3	V			
Dria'azienta	2514	A202767-E	Ic	Na	O:2711	403	Zh	M3	V				
Vranjeshiq	2515	A366558-C	Z	Ag	Ni	905	Zh	M2	III				
Avriets	2522	C769586-9	Ni	603	Zh	K7	V						
Dlibrinzia	2523	D24247A-8	Z	Ni	Po	712	Zh	M6	V				
Lielbre'	2524	E558553-7	Ag	Ni	SA	502	Zh	M0	V	M6	D		
Shtaefia	2526	A360ACG-D	De	Hi	S3	504	Zh	K4	IV	M1	D		
Liadr	2527	X567510-0	Ag	Ni	S6	R	701	Zh	M2	V	M7	D	
Adreflfiient	2529	B545746-A	Ag	324	Zh	F8	V						
Vrrnsh	2530	C00055A-D	Z	As	Ni	501	Zh	M7	V				
Ajevr	2531	BAC6521-9	Fl	Ni	903	Zh	M0	D					
Iansitl	2535	C451848-8	Po	402	Zh	K7	V						
Zdodrtlepr	2606	B343201-8	Lo	Ni	Po	S6	424	Zh	A7	D	K4	D	
Ietleya	2607	E437562-6	Ni	O:2708	S1	303	Zh	K3	V	M4	D		
Manshiapl	2608	C4109AD-9	Z	Hi	Na	S7	310	Zh	M1	V	M9	D	
Vlatl	2610	C458599-8	Z	Ag	Ni	904	Zh	K7	V				
Shtofia	2612	D877554-5	Ag	Ni	923	Zh	F0	V					
Eshnenz	2614	B303143-9	Ic	Lo	Ni	SB	300	Zh	M2	V	M8	D	
Efench A'	2615	B692110-B	Z	Lo	Ni	814	Zh	K4	D				
Chti'astep1	2616	C350201-A	Z	De	Lo	Ni	Po	600	Zh	M2	V		
Jeklzhdat	2618	B100332-C	Z	Lo	Ni	404	Zh	M1	V				
Ja'tlievr	2622	A9B6463-E	Fl	Ni	O:3024	420	Zh	G7	D				
Iadrdad	2623	B353400-D	Ni	Po	802	Zh	M4	V					
Chezshietlant	2624	B590036-6	De	Lo	Ni	S8F	102	Zh	M2	V	M7	V	
Chtam	2626	A7448BE-B	X		204	Zh	K2	V					
Edostak	2627	E241677-5	Ni	Po	403	Zh	K8	D					
Iprienjieril	2628	C210402-7	Ni	425	Zh	K0	III						
Adial Az	2629	C696653-9	Ag	Ni	S2	704	Zh	M7	III	M9	D		
Eiler'zhde	2630	C65A330-A	Lo	Ni	Wa	SA	911	Zh	M4	V	M3	D	
Bialjetl	2631	B666520-A	Ag	Ni	924	Zh	G0	V					
Tliejta'	2632	A693416-A	X	Ni	202	Zh	G0	V					
Iali	2633	A481487-C	Ni	303	Zh	K6	V						
Tliav	2637	B7A1789-9	Fl	623	Zh	K4	V						
Tsada	2640	B450433-9	Z	De	Ni	Po	424	Zh	A3	IV			
Ofribrcho'azh	2701	A66A667-9	Ni	Ri	Wa	O:2902	404	Zh	M3	V			
Stiazbre	2703	D245723-5	Ag	SF	803	Zh	G4	IV	M9	D			
Vli	2704	C230100-9	De	Lo	Ni	Po	813	Zh	K8	V			
Tanzhit	2705	C628530-A	Z	Ni	323	Zh	F5	V					
Aqsha	2706	C5669BC-9	Hi	SD	401	Zh	F9	V	M7	D			
Beviadl	2708	A565754-8	Z	Ag	Ri	S6	813	Zh	M4	V	M6	D	
Zhdenshdliia	2709	A8A28AB-9	Fl	S1	402	Zh	F7	D	M6	D			
Iashbradr	2710	A68A000-9	Ba	Lo	Ni	Wa	702	Zh	F8	V			
Fiadria E'	2711	A330856-E	De	Na	Po	SB	801	Zh	M3	V	M3	D	
Qrie	2712	A666665-C	Y	Ag	Ni	Ri	O:2711	224	Zh	F7	D		
Strvlia	2714	E677875-5					504	Zh	G2	V			
Osebr	2715	C322ACB-9	Hi	In	Na	Po	S7	700	Zh	M2	V	M4	V

Ietljiak	2721	A120433-B	Y	De Ni Po	S0		902	Zh M8 V M0 D
Pliastebr	2722	E594556-5		Ag Ni		A	114	Zh G0 V
Jesinse	2727	C7A6455-8		Fl Ni	SB	A	814	Zh G1 III M3 V
Piatsjdotl	2729	B31097A-D	Z	Hi Na	S0		114	Zh A1 V K8 D
Tlanzmiechel	2731	C99A245-B	Z	Lo Ni Wa			903	Zh F7 D
Evdial	2732	C561569-9		Ni O:2931	S3		603	Zh M6 V M1 D
A've	2735	A665545-C	Y	Ag Ni			513	Zh M3 D
Tlovibr	2736	D955851-3			S1		120	Zh M1 V M4 D
Zdachne'	2737	D7B3310-8		Fl Lo Ni			415	Zh F7 III
Bliejanzh	2738	E361669-3		Ni Ri O:2637			514	Zh M9 V
Zdatsef Da	2739	B45478C-B	Z	Ag	S3		320	Zh K1 V M2 V
Debr	2740	C788666-7	Z	Ag Ni Ri O:2739			202	Zh M2 V
Tlelodldia'se	2803	E5435AF-7		Ni Po	SA		612	Zh M7 V M8 D
Tlianshan	2812	C649258-7		Lo Ni			800	Zh M9 V
Pliar	2813	A5259BF-D	Z	Hi In Cp	S0		400	Zh G2 V M6 D
Ileche	2815	B7847AA-5	Z	Ag	S1		313	Zh M9 V M1 D
Shiabria	2818	C999244-A		Lo Ni			312	Zh K9 V
Senso Ja	2819	B614203-9	Z	Ic Lo Ni			300	Zh K1 V
Qia'jdo	2821	C68A314-B	Z	Lo Ni Wa	SA	A	403	Zh K6 V M2 V
Vra'atlint	2823	B87A677-9	Z	Ni Wa	S2		423	Zh M8 V M6 D
Viedriez	2824	A889659-B		Ni Ri Cp			902	Zh M0 V
Diachtapl	2827	E562988-3		Hi			604	Zh M7 V
Pli'zhdans	2833	C976648-5		Ag Ni	S9	A	214	Zh G2 V M2 D
Ketlvapr	2834	B9C59BB-C		Fl Hi	S7	A	103	Zh K4 IV M2 D
A'rench	2837	C210200-A		Lo Ni			914	Zh K4 IV
Rizhzde'o	2839	C59738A-8		Lo Ni			115	Zh M9 V
Jia'stikr	2902	B563550-A		Ni			514	Zh F0 V
Yiedravr	2904	A120120-C	X	De Lo Ni Po			534	Zh K8 V
Plentapla	2907	E79A003-6		Lo Ni Wa			902	Zh K6 V
Vlepiat	2908	C220510-8	Z	De Ni Po	S8		714	Zh M6 V M2 D
Chadrnifr	2912	C5558A6-3	Z				424	Zh M4 V
Zde Tiati	2920	B4138CD-C	Z	Ic Na			724	Zh M4 V
Bro'pieqr	2922	C684130-4		Lo Ni	S6		803	Zh M1 V M2 D
Jdinchedrfre	2927	D6A0000-0		Ba De Lo Ni			202	Zh G5 D
Delfienzh	2930	D247510-7	Z	Ag Ni			200	Zh K6 V
Ta Iefyans	2931	A425AA5-E		Hi			814	Zh M3 V
Itlbadr	2935	X646000-0		Ba Lo Ni	S3	R	904	Zh K2 V M2 D
Iadriav	2937	A748441-D	Z	Ni Cp	S8		723	Zh F9 D M6 D
Riaqshedi	2939	E763120-3		Lo Ni			425	Zh M8 V
Tinzhiaz	3006	C596889-6			S9		201	Zh F0 V M0 D
Zdiatiadl	3007	A302AAD-E	Z	Hi Ic Na Va Cp			304	Zh M8 V
Ninshiaiach	3008	A303554-D	Z	Ic Ni Va			203	Zh M0 V
Mie'a	3010	B858688-8	Z	Ag Ni	S3		903	Zh G3 IV M5 V
Pefrtlanch	3013	C75A831-7		Wa			603	Zh G8 V
Toch Azazhde	3018	D120412-9	Z	De Ni Po			700	Zh M5 V
Ibipjabresh	3019	D9D6310-8		Fl Lo Ni			823	Zh M5 V
Stoqiash	3020	E100577-7		Ni	S6		103	Zh M4 V K7 D
Evdia	3022	B330523-8		De Ni Po			314	Zh A6 V
Natsansh	3023	C666769-6		Ag Ri O:3024			223	Zh M0 V
Ste'tlia	3024	A410643-E	Z	Na Ni			500	Zh M5 III

Te Ninzh	3025	D8B2756-8	Fl	SA	712	Zh	M3	V	M4	V
Mavieer	3026	B4118A9-8	Ic Na		524	Zh	K9	V		
Dlodadlia	3028	B627851-7	Z		900	Zh	M0	D		
Idliav	3029	A8A4AC9-E	Fl Hi		201	Zh	G9	IV		
E'brinsh	3031	E774510-6	Ag Ni		502	Zh	M6	V		
Zhdizant	3033	A959898-A	Z		500	Zh	G1	V		
Vidbrianch	3035	C000954-D	As Hi Na	S2 A	603	Zh	F4	V	M6	D
Inshkoa	3101	D100301-9	Z Lo Ni		503	Zh	M4	V		
Atliakritl	3102	E996535-7	Ag Ni		804	Zh	F8	V		
Dezhr'	3104	E88A584-6	Ni Wa	S3	200	Zh	F0	V	M7	D
Tsialebr	3110	A695634-8	Ag Ni	S9	304	Zh	K8	V	M2	D
Tlinzhiat	3111	E343544-5	Ni Po	S3	424	Zh	M8	V	M0	D
Fia'ie'	3112	A3106B9-D	Na Ni		504	Zh	M8	V		
Izieazh	3113	B130656-B	De Na Ni Po		615	Zh	K4	V		
Ientseshtil	3115	C87A8AA-6	Wa	S6	302	Zh	M0	V	M8	D
Zdavrseprpia	3116	B541655-B	X Ni Po	S1	614	Zh	G1	V	M3	D
Eranchabr	3117	E337342-7	Lo Ni		120	Zh	G0	II		
Fojlebranzh	3121	C10057B-8	Z Ni Va	S9	704	Zh	M7	V	M5	D
Aqrjia	3123	C247557-8	Z Ag Ni		901	Zh	M3	V		
Zdebrans	3127	B6725A9-A	Z Ni		303	Zh	M7	II		
Yieklaedr	3129	X500AAF-7	Hi Na Va	R	203	Zh	M5	V		
Jirdafra	3132	B7B1527-B	Fl Ni		205	Zh	A5	V		
Fanzpriash	3134	X610000-0	Ba Lo Ni	R	805	Zh	M6	V		
Ienzhbria	3135	C130513-9	X De Ni Po	SA	904	Zh	G1	IV	M8	D
Te Evrmach	3205	E85A732-6	X Wa	S1	103	Zh	M9	V	M3	D
Dozhbresh	3206	D7A0000-0	Ba De Lo Ni		204	Zh	M3	III		
Brakr	3207	B7B6222-B	Fl Lo Ni	S7	204	Zh	M1	V	M3	D
Nomapr A'	3209	D8C6458-9	Z Fl Ni		402	Zh	M9	III		
Votaanch	3212	B515799-A	X Ic	S9	214	Zh	M5	V	M3	D
Draia	3214	B000576-9	As Ni		704	Zh	M4	V		
Deshvlo'o	3217	C775579-5	Ag Ni		900	Zh	M2	D		
Roch	3224	D363476-8	Ni	S7	903	Zh	K0	V	M3	D
Jenadr	3226	D361794-4	Ri		705	Zh	K1	V		
Ipryiaeavr	3227	D000577-7	As Ni		704	Zh	F4	V		
Tloqe	3238	A778559-D	X Ag Ni	S9	903	Zh	A4	V	M4	D
Edach	3240	E677653-5	Ag Ni		823	Zh	M0	V		

#Notes

#=====

Here are the subsectors from Tienspevnekr.
A: Viaplash, 35 worlds, capital at Viaplash (0702 A7636A9-B)
B: Dieoq, 38 worlds, capital at Dieoq (1104 A7757AA-C Z)
C: EafLIA, 33 worlds, capital at She'atadl (2205 A548300-D Z)
D: Bazi, 33 worlds, capital at Zdiatiadl (3007 A302AAD-E Z)
E: A'klo, 39 worlds, capital at Eqiatl (0614 A252343-D)
F: Zarontse, 42 worlds, capital at Zarontse (1516 AAF5338-E Z)
G: Abrr, 36 worlds, capitals at Tsachi (2018 A869323-E) and Addax
(2214 A9D2744-D Z). This subsector holds the 10 worlds in the
Addaxur Reservation, and has the highest concentration of Addaxur
in the entire Consulate.

H: Pliarl, 32 worlds, capital at Pliarl (2813 A5259BF-D Z).
I: Echrets, 40 worlds, capital at Echrets (0426 A572335-D)
J: Ordliapr, 33 worlds, capital at Aradiadash (1030 A400855-E Z)
K: Jianjshte, 40 worlds, capital at Jianjshte (2128 B9D1459-B Z)
L: Etsial, 40 worlds, capital at Viedriez (2824 A889659-B)
M: Pinsia, 36 worlds, capital at Anienj (0232 A55A443-D X)
N: Neqloch, 37 worlds, capital at Neqloch (1433 B576401-C Z)
O: Jitiedl, 30 worlds, capital at Jitiedl (2337 A110555-E)
P: Iadriav, 31 worlds, capital at Iadriav (2937 A748441-D Z)

To explain some of the above capitals (which I often refer to as
#Council Seats), here are a few bits of library data:

#Abrr Subsector:

Contains the Addaxur Reservation. The original name for the subsector as
#the Zhodani explored was Tsachi. After the Addaxur were discovered, the name
#for the region became Abrr ("Surprise"). The Council Seat retains the
#original name.

#Allegiance Codes:

The entire sector falls within the Zhodani Consulate, but there are two
#other distinct "Allegiance Codes" present. The sector generally carries the
#code "Zh". The Addaxur Reservation of ten worlds is marked with "Ax". There
#are also two worlds whose population is entirely Droyne. While not otherwise
#related, both worlds are marked "Dr".

#Racial Populations:

Any world with a significant population of Addaxur will have an
#"X#" note in its comments. The number ranges from zero to nine, each
#digit representing 10% of the total world population. Thus "X4"
#indicates that about 40% of the population is Addaxur. Similar notes
#exist for Vargr (V#), Aslan (A#), Droyne (D#), and Chirpers (C#).

#Subsector Capitals:

The practice of naming the subsector after its capital world has lapsed
#during the 6,000 years the Zhodani have occupied Tienspevnekr. In several
#cases the capital has changed at least once. Originally, a subsector would be
#named for the dominant world, as that world was the defacto center of
#civilization. As the sector became fully settled and travel technology
#improved, some capitals shifted according to the needs of the Subsector
#Councils. Some Councils needed to be at the center of activity while some
#wished to be isolated (in order to get any work done). The worlds of
#She'atadl, Eqiatl, Zarontse, Jianjshte and Anienj are "Consulate Resorts",
#where the entire world is dedicated to the support of the Subsector Council.
#Such worlds rarely have any factors which would interfere with the activities
#of the resident Council (though they still have Councilors). The populations
#of these worlds is largely transient, as Councilors and their various staff
#members come and go.

The "Racial Populations" entry provides a code for the presense of
#Aslan, but I have not yet placed any, nor decided if there WILL be any. The

"land-urge" of the Aslan would be disruptive in Consulate space, so there
probably aren't very many.

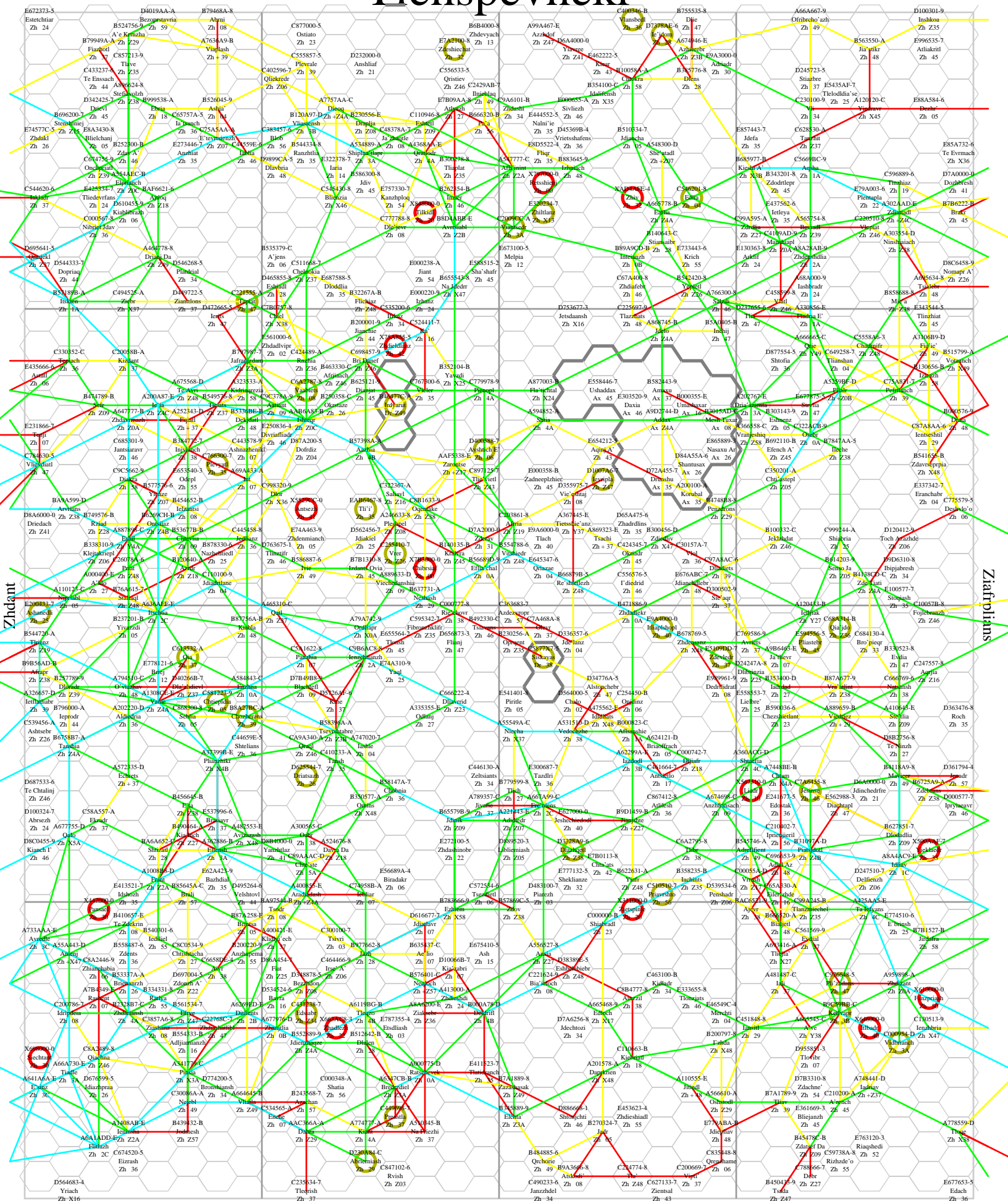
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James Kundert
Sector Analyst: Tienspevnekr

Corrections applied by Clay Bush 27-Apr-94

Size Vi stars changed to size V, per TNE errata.

Tienspevnekr



Zhdant

Ziafricans

Esai'yo

Systems	170
Population	232,112 million
Gross Sector Product	869,578 billion
Per Capita GSP	Cr 3,748
Trade Volume	991 billion
Internal Trade	168 billion
External Trade	74 billion

Alliegance Information

- As: 168 worlds, 232,112M pop, 869,578 BCr gnp
- Na: 2 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	27	25	58	25	33	0	0	0	2
SIZE	3	9	16	15	26	27	30	15	14	10	5	0	0	0	0	0	0	0	0
ATMOSPHERE	12	10	14	9	27	17	19	16	22	9	10	2	1	1	1	0	0	0	0
WATER	27	13	11	11	27	17	19	12	14	7	12	0	0	0	0	0	0	0	0
POPULATION	6	10	9	19	22	23	24	22	16	11	8	0	0	0	0	0	0	0	0
GOVERNMENT	18	7	12	17	22	18	22	15	13	10	6	3	4	2	1	0	0	0	0
LAW LEVEL	17	8	12	19	22	20	15	14	9	10	11	5	2	1	1	1	2	1	0
TECH LEVEL	1	1	4	12	11	12	21	24	16	14	18	16	11	2	6	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	3%	44%	15%	34%	0%	0%	0%	0%
SIZE	0%	0%	2%	19%	14%	4%	22%	0%	34%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	3%	0%	10%	1%	13%	9%	12%	24%	10%	6%	6%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	13%	0%	1%	18%	10%	9%	0%	3%	15%	11%	14%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	3%	18%	77%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	1%	21%	20%	8%	14%	0%	27%	3%	1%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	10%	2%	13%	0%	3%	42%	0%	9%	0%	2%	1%	1%	9%	0%
TECH LEVEL	0%	0%	0%	2%	0%	0%	1%	13%	17%	15%	11%	10%	25%	0%	0%	0%	0%	0%	0%

Esai'yo

1 7

	1	2	3 4	5 6	7
#Source: Core	[http://members.nova.org/~sol/core/]				
#					
#					
#					
#					
Teahyoei	0132	B473520-7	N Ni	602	As
Eiiykh	0133	D301444-4	Ic Ni Va	311	As
Syulrelrehei	0135	C546742-3	Ag	114	As
Oi	0137	D400997-9	S Hi Na Va	805	As
Ahyelekh	0138	D445000-4	Ba Lo Ni	915	As
0226	0226	X646003-0	Lo Ni	012	Na
Elrosa	0237	D689102-5	S Lo Ni	404	As
Uhea'iai	0238	D442776-5	S Po	201	As
Khasaheiktew	0239	D473442-8	S Ni	100	As
Yalukhye	0330	C644227-4	S Lo Ni	410	As
Ohteaea	0332	EAA8866-6	Fl	804	As
Aktalr	0334	C233346-8	S Lo Ni Po	204	As
Laoe'	0337	D657546-7	S Ag Ni	504	As
Hkaihal	0338	D575224-4	Lo Ni	624	As
Olrao	0339	D548669-1	S Ag Ni	713	As
Eihea	0340	D120549-A	De Ni Po	923	As
Khyasoireeye	0438	E264764-2	Ag Ri	611	As
Sealeyoweh	0532	E410533-6	Ni	924	As
Kea	0534	E656658-3	Ag Ni	201	As
Kikh	0535	E684975-7	Hi	320	As
Aeasye	0537	E867534-6	Ag Ni	803	As
Ahkyawih	0539	CAA1515-7	S Fl Ni	813	As
Hlaiyoaikhoh	0540	C96A847-A	S Ri Wa	713	As
Yakhea	0640	E373A8C-8	Hi In	410	As
Tlyo	0727	D8989A6-3	S Hi In	804	As
Aieae	0730	C681555-9	Ni	504	As
Lyohew	0735	E652100-5	Lo Ni Po	403	As
Ui	0737	E511420-8	Ic Ni	503	As
Eouftaeafaih	0739	E759646-7	Ni	110	As
Elas	0840	E88A105-A	Lo Ni Wa	504	As
0916	0916	X676000-3	Ba Lo Ni	003	Na
Wa'ye'e	0932	A656103-B	Lo Ni	623	As
Iy'ehoireri	0934	A54887B-A		803	As
Iy'a	0935	B260135-7	De Lo Ni	513	As

Khiykal	0940	C54467A-5	S	Ag	Ni				200	As
Ahfewaeatas	1031	A734435-E	2	Ni					503	As
Tlyesos	1032	A261554-E		Ni					903	As
Ilrai	1035	BAA48A8-B		Fl					703	As
Wariwasorl	1129	C375357-8	S	Lo	Ni				313	As
Aaoh	1131	A7C1768-9	2	Fl					414	As
Tloireei	1134	A685547-8		Ag	Ni				723	As
Tuitreaaaih	1137	A584665-9	N	Ag	Ni	Ri			204	As
Houhahayolar	1139	C00089A-9	S	As	Na				800	As
Ftiykhtuiao	1234	E100853-7		Na	Va				914	As
Ka	1236	E685633-2		Ag	Ni				313	As
Yawahte	1237	E659A77-B		Hi					405	As
Tarluaea	1240	C100455-C		Ni	Va				514	As
Hreahtoa	1333	A524323-E		Lo	Ni				210	As
Eweh	1336	C96A112-B		Lo	Ni	Wa			622	As
Foaatlois	1338	C865330-5		Lo	Ni				113	As
Koao	1339	C000561-C	S	As	Ni				714	As
Feilr	1340	C120122-9	S	De	Lo	Ni	Po		614	As
Railr	1433	C86AACA-C		Hi	Wa				505	As
Hweiuihiyrla	1528	A581878-B		Ri					904	As
Ouyer	1532	A448657-C	N	Ag	Ni				200	As
Kheiftu	1533	B686356-B	N	Lo	Ni				212	As
Erouliysoiei	1536	C726787-4							425	As
Aiahtoa'yu	1538	C89A664-A		Ni	Wa				213	As
Siy	1633	B657689-6	S	Ag	Ni				103	As
Wiheieaseaw	1634	A440764-C	N	De	Po				410	As
Eisi'aresi	1638	C7B4332-8		Fl	Lo	Ni			322	As
Lea	1726	C573999-8		Hi	In				803	As
E'or	1731	E62489B-6							112	As
Taheihoihei	1733	E798889-3							805	As
Aryewarlua	1829	D734753-8	S						903	As
Kheaifeseaya	1832	C3438BC-5		Po					924	As
Ehtaoh	1833	E87A444-9		Ni	Wa				713	As
Teleleikea	1837	A7A5230-D		Fl	Lo	Ni			302	As
Hkaohti	1839	A584459-B		Ni					905	As
Aulrelreir	1840	B5979DA-7	N	Hi	In				604	As
Haaoa	1930	C89A99E-C		Hi	In	Wa			805	As
Aohkeilyur	1936	E424886-4							103	As
Etui	1939	B310599-D	N	Ni					301	As
Yuhya'	1940	B3537BB-8		Po					202	As
Wiyhkaoea	2028	E557203-5		Lo	Ni				500	As
Yoreeah	2029	C658203-6		Lo	Ni				502	As
Aeiroaeaiykh	2035	E455552-7		Ag	Ni				900	As
Yahaleyew	2126	C411440-A	S	Ic	Ni				100	As
Oraoafe	2127	C444773-6		Ag					202	As
Liyolailou	2131	E8A066B-2		De	Ni				424	As

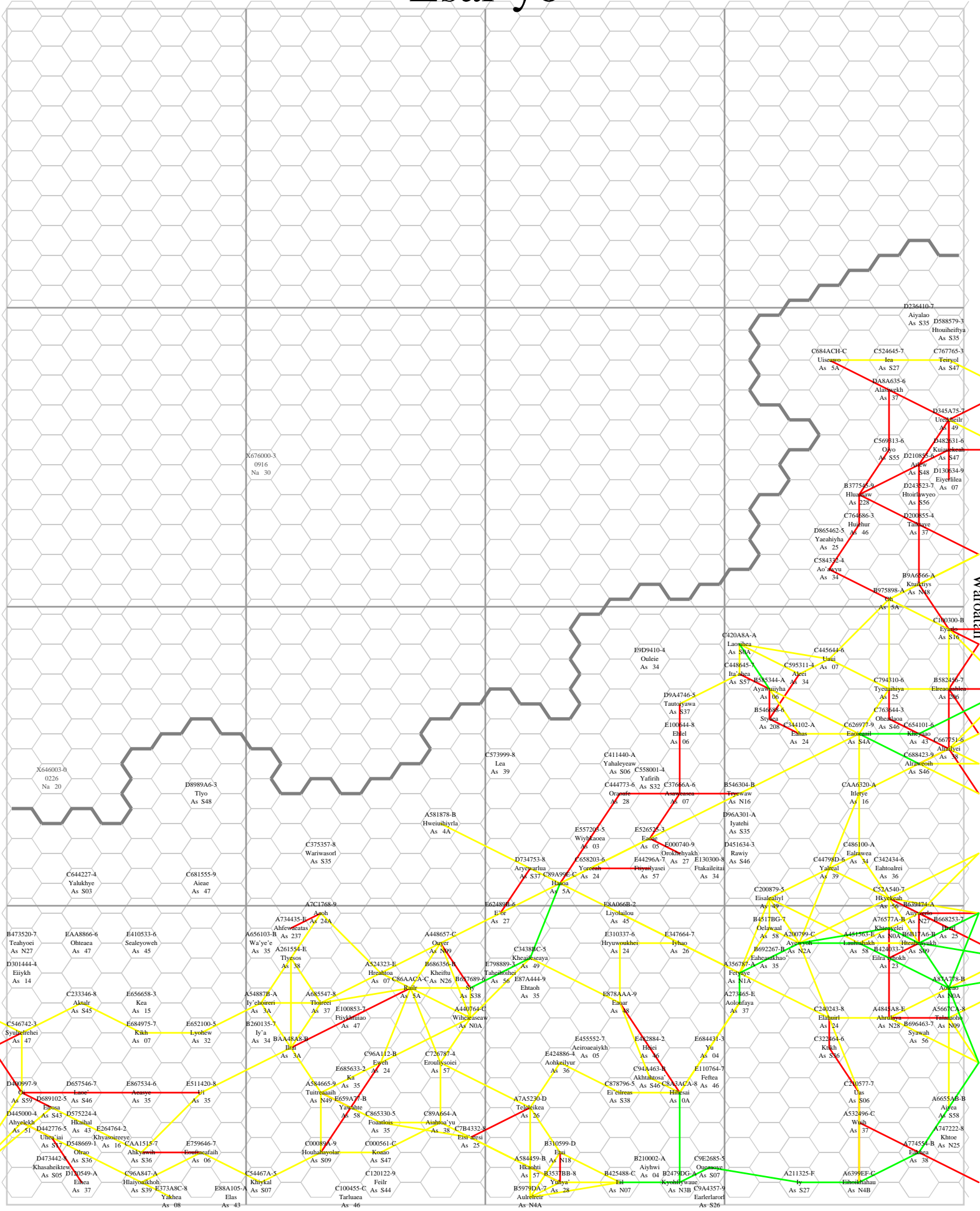
Hryuwoukhei	2132	E310337-6	Lo	Ni					322	As
Eaoar	2134	E878AAA-9	Hi	In					504	As
Ei'eilreas	2137	C878796-5	S	Ag					103	As
Eil	2140	B425488-C	N	Ni					120	As
Ouleie	2222	E9D9410-4	Fl	Ni					203	As
Yafirih	2226	C558001-4	S	Lo	Ni				903	As
Eaeae	2228	E526525-3	Ni						500	As
Ftiyailyasei	2229	E44296A-7	Hi	In	Po				605	As
Heiei	2235	E482884-2	Ri						804	As
Akhtahtosa'	2236	C94A463-B	S	Ni	Wa				914	As
Aiyhwi	2239	B210002-A	Lo	Ni					700	As
Tautoiyawa	2324	D9A4746-5	S	Fl					103	As
Ehlel	2325	E100644-8	Na	Ni	Va				800	As
Asaweasea	2327	C37666A-6	Ag	Ni					720	As
Orokhehyakh	2329	E000740-9	As	Na					102	As
Iyhao	2332	E347664-7	Ag	Ni					202	As
Hihesai	2337	C8A3ACA-8	Fl	Hi					200	As
Kyohfiywaue	2340	B2479DG-A	N	Hi	In				603	As
Ftakaileitai	2429	E130300-8	De	Lo	Ni	Po			903	As
Yu	2435	E684431-3	Ni						120	As
Feftea	2436	E110764-7	Na						904	As
Oueaaoye	2439	C9E2685-5	S	Fl	Ni				800	As
Earlerlarorl	2440	C9A4357-9	S	Fl	Lo	Ni			702	As
Laosihea	2522	C420A8A-A	S	De	Hi	In	Na	Po	410	As
Ita'ahea	2523	C448645-7	S	Ag	Ni				325	As
Tryewaw	2527	B546304-B	N	Lo	Ni				211	As
Iyatehi	2528	D96A301-A	S	Lo	Ni	Wa			913	As
Rawiy	2529	D451634-3	S	Ni	Po				814	As
Fetyaye	2533	A356787-A	N	Ag					801	As
Aoloufaya	2534	A273465-E	Ni						903	As
Ayawuiiyha	2623	B585344-A	Lo	Ni					210	As
Styaea	2624	B546688-6	2	Ag	Ni				100	As
Eisalealiyl	2630	C200879-5	Na	Va					824	As
Oelawaal	2631	B4517BG-7	Po						905	As
Eaheasakhao'	2632	B692267-B	Lo	Ni					203	As
Aleei	2723	C595311-4	Lo	Ni					203	As
Eahas	2725	C344102-A	Lo	Ni					502	As
Ayewyoh	2732	A200799-C	N	Na	Va				102	As
Iy	2740	A211325-F	S	Ic	Lo	Ni			802	As
Uiseawo	2812	C684ACH-C	Hi						415	As
Yaeahiyha	2818	D865462-5	Ni						602	As
Ao'awyu	2819	C584332-4	Lo	Ni					313	As
Uaui	2822	C445644-6	Ag	Ni					110	As
Yalreal	2829	C44798D-6	Hi	In					313	As
Elahuir1	2834	C240243-8	De	Lo	Ni	Po			312	As
Ktikh	2835	C322464-6	S	Ni	Po				203	As

Hluaasaw	2917	B377545-9	2	Ag	Ni			702	As
Huiehur	2918	C764686-3		Ag	Ni	Ri		124	As
Eaoieaail	2925	C626977-9	S	Hi	In			304	As
Itletye	2927	CAA6320-A		Fl	Lo	Ni		101	As
Ealrawea	2929	C486100-A		Lo	Ni			403	As
Lauhiahakh	2932	A451563-E		Ni	Po			415	As
Uas	2937	C210577-7	S	Ni				400	As
Wuih	2938	A532496-C		Ni	Po			103	As
Eihoikhahau	2940	A6399EF-C	N	Hi	In			604	As
Iea	3012	C524645-7	S	Ni				302	As
Alasiwekh	3013	DA8A635-6		Ni	Wa			123	As
Oiyo	3015	C569313-6	S	Lo	Ni			405	As
Oh	3020	B975898-A						805	As
Tyeuaihiya	3023	C794310-6		Lo	Ni			102	As
Oheatlaoa	3024	C763644-3	S	Ni	Ri			224	As
Eahtoalrei	3029	C342434-6		Ni	Po			513	As
Hkyekeah	3030	C52A540-7		Ni	Wa			705	As
Khteayelei	3031	A76577A-B	N	Ag	Ri			120	As
Eilra'iyhokh	3032	B424033-7		Lo	Ni			702	As
Ahrulaya	3034	A4845A8-E	N	Ag	Ni			302	As
Aiyalao	3111	D236410-7	S	Ni				603	As
Arlew	3116	D210855-6	S	Na				904	As
Htoirlawyeo	3117	D243523-7	S	Ni	Po			805	As
Taiktaye	3118	D200855-4		Na	Va			703	As
Ktuiktiys	3120	B9A6566-A	N	Fl	Ni			904	As
Kheyao	3125	C654101-6		Lo	Ni			404	As
Alraweoih	3126	C688423-9	S	Ni				524	As
Aiiywerlo	3131	B639474-A	N	Ni				202	As
Hteaheayukh	3132	B6B17A6-B	S	Fl				110	As
Syawah	3135	B696463-7		Ni				925	As
Eakhea	3139	A774554-B		Ag	Ni			303	As
Htouiheiftya	3211	D588579-3	S	Ag	Ni			813	As
Teiryol	3212	C767765-3	S	Ag	Ri			414	As
Ureikheilr	3214	D345A75-7		Hi	In			414	As
Kuiauekeah	3215	D482631-6	S	Ni				304	As
Eiyerlilea	3216	D130634-9		De	Na	Ni	Po	100	As
Eyarlo	3221	C100300-B	S	Lo	Ni	Va		201	As
Elreaouahlea	3223	B582456-7	2	Ni				420	As
Alrailyei	3225	C667751-6		Ag	Ri			603	As
Hrerl	3231	B668253-7		Lo	Ni			212	As
Aoleao	3233	A87A778-B	N	Wa				800	As
Talaaaoho	3234	A5667CA-8	N	Ag				200	As
Aiyea	3237	A6655AB-B	S	Ag	Ni			535	As
Khtoe	3238	A747222-8	N	Lo	Ni			402	As

Faoheiroi'iyhao
Esai'yo

Hkakaew

Waoatth



Faoheiroi'iyhao

Systems	20
Population	0 million
Gross Sector Product	0 billion
Per Capita GSP	Cr 0
Trade Volume	0 billion
Internal Trade	0 billion
External Trade	0 billion

Alliegance Information

- Na: 20 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
SIZE	0	2	4	3	1	2	2	1	3	1	1	0	0	0	0	0	0	0	0
ATMOSPHERE	2	2	0	1	3	5	0	3	0	2	2	0	0	0	0	0	0	0	0
WATER	7	1	0	1	1	1	2	1	3	3	0	0	0	0	0	0	0	0	0
POPULATION	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	6	5	5	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
LAW LEVEL	5	6	2	4	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0
TECH LEVEL	8	3	5	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Faoheiroi'iyhao

```
1 6
      1      2      3 4      5 6      7
#Source: Core [http://members.nova.org/~sol/core/]
#
#
#
#
0105      0105 X9A9032-1      Fl Lo Ni      005 Na
0110      0110 X355010-0      Lo Ni      004 Na
0201      0201 X300033-2      Lo Ni Va      004 Na
0202      0202 X240023-2      De Lo Ni Po      003 Na
0204      0204 X274024-0      Lo Ni      000 Na
0205      0205 XA99020-2      Lo Ni      003 Na
0305      0305 X557023-1      Lo Ni      002 Na
0401      0401 X793010-0      Lo Ni      014 Na
0403      0403 X846021-1      Lo Ni      014 Na
1001      1001 X430011-0      De Lo Ni Po      002 Na
1002      1002 X300012-4      Lo Ni Va      032 Na
1004      1004 X648000-2      Ba Lo Ni      000 Na
1102      1102 X110001-5      Lo Ni      000 Na
1103      1103 X251001-0      Lo Ni Po      023 Na
1201      1201 X676003-0      Lo Ni      020 Na
1220      1220 X8A8057-2      Fl Lo Ni      001 Na
1302      1302 X270011-0      De Lo Ni      012 Na
1312      1312 X858056-0      Lo Ni      014 Na
1503      1503 X110001-4      Lo Ni      004 Na
2301      2301 X559000-3      Ba Lo Ni      004 Na
```

Faoheiroi'iyhao

<p>X300033-2 0201 Na 40</p> <p>X240023-2 0202 Na 30</p> <p>X846021-1 0403 Na 40</p> <p>X274024-0 0204 Na 00</p> <p>X9A9032-1 0105 Na 50</p> <p>X557023-1 0305 Na 20</p> <p>XA99020-2 0205 Na 30</p> <p>X355010-0 0110 Na 40</p>	<p>X430011-0 1001 Na 20</p> <p>X676003-0 1201 Na 00</p> <p>X110001-5 1102 Na 00</p> <p>X300012-4 1002 Na 20</p> <p>X251001-0 1103 Na 30</p> <p>X648000-2 1004 Na 00</p>	<p>X559000-3 2301 Na 40</p> <p>X270011-0 1302 Na 20</p> <p>X110001-4 1503 Na 40</p>	
	<p>X858056-0 1312 Na 40</p> <p>X8A8057-2 1220 Na 10</p>		

Khacaw

Faoyekyu

Fulani

Systems	375
Population	926 million
Gross Sector Product	1,902 billion
Per Capita GSP	Cr 2,053
Trade Volume	168 billion
Internal Trade	1 billion
External Trade	9 billion

Alliegance Information

- Iz: 19 worlds, 926M pop, 1,902 BCr gnp
- Na: 356 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	6	13	0	0	0	0	0	356
SIZE	19	21	38	35	45	61	49	38	29	24	16	0	0	0	0	0	0	0	0
ATMOSPHERE	50	27	22	31	30	48	41	38	38	13	12	10	10	5	0	0	0	0	0
WATER	89	13	40	27	28	38	27	33	25	17	38	0	0	0	0	0	0	0	0
POPULATION	357	1	2	2	4	4	1	2	2	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	194	55	35	31	40	13	3	2	2	0	0	0	0	0	0	0	0	0	0
LAW LEVEL	155	44	39	31	47	27	11	8	5	6	0	2	0	0	0	0	0	0	0
TECH LEVEL	127	61	57	49	37	19	8	5	3	4	1	2	0	2	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	8%	94%	0%	0%	0%	0%	0%	0%
SIZE	0%	8%	0%	0%	52%	0%	0%	0%	1%	0%	40%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	8%	0%	0%	0%	52%	0%	0%	1%	0%	0%	0%	0%	0%	40%	0%	0%	0%	0%	0%
WATER	8%	0%	0%	0%	0%	40%	0%	0%	52%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	10%	92%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	1%	52%	48%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	8%	52%	0%	1%	0%	40%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	40%	52%	2%	0%	0%	0%	8%	0%	0%	0%	0%	0%

Fulani

1 4

1 2 3 4 5 6 7

#Source: Core [<http://members.nova.org/~sol/core/>]

#I changed all the Iz alignments to Iz, to match with Yiklerdanzth

#

#

0103	0103	X658000-2	Ba	Lo	Ni	024	Na	
0104	0104	X6A2003-4	Fl	Lo	Ni	004	Na	
0110	0110	X622027-3	Lo	Ni	Po	000	Na	
0113	0113	X85A042-0	Lo	Ni	Wa	002	Na	
0114	0114	X9C7042-0	Fl	Lo	Ni	015	Na	
0116	0116	X439034-0	Lo	Ni		014	Na	
0117	0117	X994035-0	Lo	Ni		023	Na	
0125	0125	X68A001-4	Lo	Ni	Wa	005	Na	
0127	0127	X555001-0	Lo	Ni		005	Na	
0128	0128	X335000-4	Ba	Lo	Ni	003	Na	
0138	0138	X547010-0	Lo	Ni		025	Na	
0139	0139	X687011-0	Lo	Ni		024	Na	
0202	0202	X542004-0	Lo	Ni	Po	013	Na	
0203	0203	X5A0000-1	Ba	De	Lo	Ni	014	Na
0205	0205	X574021-0	Lo	Ni		002	Na	
0207	0207	X545023-2	Lo	Ni		004	Na	
0210	0210	X786014-1	Lo	Ni		004	Na	
0214	0214	X997030-0	Lo	Ni		000	Na	
0215	0215	X100045-0	Lo	Ni	Va	003	Na	
0223	0223	X230005-0	De	Lo	Ni	Po	002	Na
0229	0229	X410000-0	Ba	Lo	Ni	024	Na	
0231	0231	X577004-3	Lo	Ni		004	Na	
0237	0237	X549011-2	Lo	Ni		000	Na	
0304	0304	X515003-2	Ic	Lo	Ni	013	Na	
0309	0309	X789010-0	Lo	Ni		010	Na	
0311	0311	X546059-0	Lo	Ni		003	Na	
0315	0315	X260044-0	De	Lo	Ni	003	Na	
0320	0320	X683033-0	Lo	Ni		023	Na	
0330	0330	X230001-0	De	Lo	Ni	Po	024	Na
0334	0334	X578011-0	Lo	Ni		021	Na	
0336	0336	X430001-5	De	Lo	Ni	Po	013	Na
0338	0338	X987003-0	Lo	Ni		012	Na	
0401	0401	X964024-1	Lo	Ni		003	Na	
0404	0404	X120001-6	De	Lo	Ni	Po	013	Na
0409	0409	X333010-4	Lo	Ni	Po	002	Na	

0412	0412	X682059-2	Lo Ni	003	Na
0429	0429	X585002-3	Lo Ni	001	Na
0431	0431	X000000-2	As Ba Lo Ni	021	Na
0432	0432	X000000-5	As Ba Lo Ni	021	Na
0435	0435	X787014-1	Lo Ni	003	Na
0506	0506	X644011-1	Lo Ni	013	Na
0514	0514	X120040-1	De Lo Ni Po	002	Na
0515	0515	X000040-5	As Lo Ni	002	Na
0516	0516	X549047-0	Lo Ni	004	Na
0519	0519	X546033-1	Lo Ni	000	Na
0523	0523	X000000-6	As Ba Lo Ni	003	Na
0528	0528	X83A000-4	Ba Lo Ni Wa	003	Na
0534	0534	X9D4000-4	Ba Fl Lo Ni	014	Na
0538	0538	X221001-0	Lo Ni Po	003	Na
0602	0602	X8B2000-4	Ba Fl Lo Ni	005	Na
0604	0604	X000000-4	As Ba Lo Ni	002	Na
0606	0606	X000015-3	As Lo Ni	014	Na
0607	0607	X54A002-1	Lo Ni Wa	024	Na
0608	0608	X511012-1	Ic Lo Ni	024	Na
0609	0609	X346012-0	Lo Ni	004	Na
0611	0611	X412055-0	Ic Lo Ni	004	Na
0613	0613	X479055-1	Lo Ni	001	Na
0618	0618	X652037-0	Lo Ni Po	011	Na
0620	0620	X262000-3	Ba Lo Ni	024	Na
0629	0629	X786003-3	Lo Ni	003	Na
0630	0630	XA75000-3	Ba Lo Ni	004	Na
0632	0632	X854000-0	Ba Lo Ni	010	Na
0633	0633	X788000-2	Ba Lo Ni	023	Na
0634	0634	X100000-1	Ba Lo Ni Va	005	Na
0703	0703	X200000-0	Ba Lo Ni Va	021	Na
0706	0706	X200002-1	Lo Ni Va	023	Na
0707	0707	X232003-4	Lo Ni Po	012	Na
0709	0709	X365010-0	Lo Ni	022	Na
0710	0710	X442010-1	Lo Ni Po	000	Na
0711	0711	X250046-2	De Lo Ni Po	000	Na
0719	0719	X766025-0	Lo Ni	010	Na
0722	0722	X837001-3	Lo Ni	002	Na
0725	0725	X545000-1	Ba Lo Ni	000	Na
0726	0726	X65A002-2	Lo Ni Wa	013	Na
0730	0730	X9C3000-0	Ba Fl Lo Ni	001	Na
0734	0734	XA7A002-4	Lo Ni Wa	012	Na
0739	0739	X250000-3	Ba De Lo Ni Po	013	Na
0809	0809	X864011-0	Lo Ni	003	Na
0810	0810	X400000-0	Ba Lo Ni Va	023	Na
0812	0812	X783000-2	Ba Lo Ni	013	Na
0821	0821	X9A0000-1	Ba De Lo Ni	003	Na

0823	0823	X89A012-2	Lo Ni Wa	021	Na
0827	0827	X444000-0	Ba Lo Ni	013	Na
0905	0905	X86A004-4	Lo Ni Wa	005	Na
0907	0907	X332004-0	Lo Ni Po	000	Na
0908	0908	X798001-2	Lo Ni	003	Na
0918	0918	X782001-2	Lo Ni	015	Na
0919	0919	X262002-1	Lo Ni	024	Na
0920	0920	X988005-0	Lo Ni	012	Na
0921	0921	X559020-0	Lo Ni	004	Na
0923	0923	X100010-2	Lo Ni Va	003	Na
0925	0925	X000021-3	As Lo Ni	004	Na
0937	0937	X224003-0	Lo Ni	004	Na
1004	1004	X757000-3	Ba Lo Ni	010	Na
1005	1005	X444000-2	Ba Lo Ni	004	Na
1006	1006	X345003-4	Lo Ni	003	Na
1007	1007	X653000-0	Ba Lo Ni Po	000	Na
1009	1009	X5A0000-3	Ba De Lo Ni	014	Na
1010	1010	X658000-1	Ba Lo Ni	002	Na
1013	1013	X555000-2	Ba Lo Ni	001	Na
1015	1015	X000010-5	As Lo Ni	003	Na
1017	1017	X88A001-3	Lo Ni Wa	000	Na
1034	1034	X253000-3	Ba Lo Ni Po	001	Na
1103	1103	X234045-3	Lo Ni	004	Na
1106	1106	X557000-0	Ba Lo Ni	000	Na
1107	1107	X468001-4	Lo Ni	003	Na
1108	1108	X200004-2	Lo Ni Va	000	Na
1111	1111	X547000-1	Ba Lo Ni	014	Na
1112	1112	X675000-3	Ba Lo Ni	005	Na
1115	1115	X100000-4	Ba Lo Ni Va	011	Na
1119	1119	X99A000-2	Ba Lo Ni Wa	004	Na
1122	1122	X455020-3	Lo Ni	002	Na
1125	1125	X887011-0	Lo Ni	000	Na
1127	1127	X503000-4	Ba Ic Lo Ni Va	013	Na
1129	1129	X777010-0	Lo Ni	012	Na
1132	1132	X468000-0	Ba Lo Ni	004	Na
1136	1136	X333001-5	Lo Ni Po	005	Na
1137	1137	X7B4000-0	Ba Fl Lo Ni	002	Na
1138	1138	X85A000-5	Ba Lo Ni Wa	003	Na
1201	1201	X968049-1	Lo Ni	003	Na
1202	1202	XAB6048-0	Fl Lo Ni	011	Na
1204	1204	X000046-3	As Lo Ni	013	Na
1205	1205	X100046-2	Lo Ni Va	024	Na
1207	1207	X100000-5	Ba Lo Ni Va	014	Na
1213	1213	X431003-5	Lo Ni Po	000	Na
1215	1215	X543011-0	Lo Ni Po	004	Na
1224	1224	X763013-0	Lo Ni	004	Na

1238	1238	X678000-3	Ba Lo Ni	004	Na
1301	1301	X587030-0	Lo Ni	003	Na
1306	1306	X527000-2	Ba Lo Ni	000	Na
1307	1307	X685000-0	Ba Lo Ni	014	Na
1313	1313	X474004-2	Lo Ni	003	Na
1318	1318	X310015-1	Lo Ni	001	Na
1319	1319	X220016-0	De Lo Ni Po	001	Na
1320	1320	X435000-2	Ba Lo Ni	003	Na
1321	1321	X210037-4	Lo Ni	005	Na
1322	1322	X667024-0	Lo Ni	003	Na
1323	1323	X400020-3	Lo Ni Va	000	Na
1403	1403	X333044-2	Lo Ni Po	012	Na
1404	1404	X100041-1	Lo Ni Va	015	Na
1408	1408	X794032-1	Lo Ni	002	Na
1409	1409	X7C5033-0	Fl Lo Ni	004	Na
1416	1416	X000010-2	As Lo Ni	012	Na
1417	1417	X327000-4	Ba Lo Ni	005	Na
1418	1418	X330014-4	De Lo Ni Po	004	Na
1422	1422	X7A0023-3	De Lo Ni	004	Na
1424	1424	XAB4010-1	Fl Lo Ni	023	Na
1427	1427	X326001-4	Lo Ni	005	Na
1433	1433	X470000-0	Ba De Lo Ni	003	Na
1437	1437	X611000-3	Ba Ic Lo Ni	002	Na
1440	1440	X545000-1	Ba Lo Ni	003	Na
1509	1509	X787032-0	Lo Ni	002	Na
1510	1510	X89A020-0	Lo Ni Wa	013	Na
1512	1512	X645013-0	Lo Ni	014	Na
1515	1515	X254010-2	Lo Ni	004	Na
1516	1516	X728010-0	Lo Ni	003	Na
1519	1519	X78A011-2	Lo Ni Wa	002	Na
1521	1521	X698000-0	Ba Lo Ni	002	Na
1522	1522	X52A000-4	Ba Lo Ni Wa	014	Na
1524	1524	X536000-2	Ba Lo Ni	025	Na
1525	1525	X487014-2	Lo Ni	024	Na
1528	1528	X769010-0	Lo Ni	023	Na
1530	1530	X222002-5	Lo Ni Po	002	Na
Iyidlde'	1602	C332569-B	S Ni Po	104	Iz
Fra'ozh	1603	B579352-9	Lo Ni	405	Iz
1605	1605	XAD3000-2	Ba Fl Lo Ni	013	Na
1609	1609	X65A030-2	Lo Ni Wa	003	Na
1611	1611	X7B0012-0	De Lo Ni	004	Na
1614	1614	X549020-2	Lo Ni	004	Na
1615	1615	X685020-0	Lo Ni	025	Na
1617	1617	XA7A022-3	Lo Ni Wa	013	Na
1618	1618	X986023-0	Lo Ni	000	Na
1619	1619	X462022-1	Lo Ni	001	Na

1620	1620	X853025-0	Lo Ni Po	004	Na
1624	1624	X9B5011-2	Fl Lo Ni	023	Na
1628	1628	X324001-3	Lo Ni	023	Na
1630	1630	X350002-1	De Lo Ni Po	004	Na
1634	1634	X67A020-0	Lo Ni Wa	000	Na
1636	1636	X570024-0	De Lo Ni	005	Na
1707	1707	X201025-4	Ic Lo Ni Va	002	Na
1708	1708	X353020-2	Lo Ni Po	000	Na
1710	1710	X000032-1	As Lo Ni	020	Na
1712	1712	X774000-2	Ba Lo Ni	022	Na
1713	1713	X98A003-0	Lo Ni Wa	004	Na
1714	1714	XA7A002-4	Lo Ni Wa	021	Na
1716	1716	X468000-0	Ba Lo Ni	014	Na
1718	1718	X262000-3	Ba Lo Ni	004	Na
1723	1723	X537056-2	Lo Ni	021	Na
1729	1729	X422000-1	Ba Lo Ni Po	010	Na
1732	1732	X100035-5	Lo Ni Va	004	Na
1733	1733	X254035-0	Lo Ni	020	Na
Rjlif	1802	B34557B-7	Ag Ni	300	Iz
Plipr	1803	C414120-6	Ic Lo Ni	703	Iz
Ienchieevr	1804	B692565-8	Ni	102	Iz
Yer	1805	B552344-7	N Lo Ni Po	404	Iz
1806	1806	X686034-0	Lo Ni	000	Na
1807	1807	X66A033-0	Lo Ni Wa	020	Na
1808	1808	X565024-0	Lo Ni	010	Na
1809	1809	X130037-0	De Lo Ni Po	002	Na
1813	1813	X9C2000-4	Ba Fl Lo Ni	013	Na
1817	1817	X300000-2	Ba Lo Ni Va	005	Na
1818	1818	X782002-0	Lo Ni	004	Na
1820	1820	X610004-3	Lo Ni	002	Na
1822	1822	X500055-0	Lo Ni Va	024	Na
1823	1823	XAC6041-1	Fl Lo Ni	002	Na
1824	1824	X488045-3	Lo Ni	013	Na
1825	1825	X457046-0	Lo Ni	013	Na
1830	1830	X000000-5	As Ba Lo Ni	000	Na
1834	1834	X439040-2	Lo Ni	023	Na
1836	1836	X000042-4	As Lo Ni	005	Na
1839	1839	X000042-2	As Lo Ni	024	Na
Vlenzplieshi	1903	B232234-D	Lo Ni Po	405	Iz
Plazzhda	1906	B100786-D	Na Va	900	Iz
1908	1908	X552020-0	Lo Ni Po	001	Na
1911	1911	X857000-0	Ba Lo Ni	000	Na
1915	1915	X575000-0	Ba Lo Ni	003	Na
1917	1917	X676004-3	Lo Ni	010	Na
1918	1918	X679000-0	Ba Lo Ni	004	Na
1919	1919	X85A000-5	Ba Lo Ni Wa	001	Na

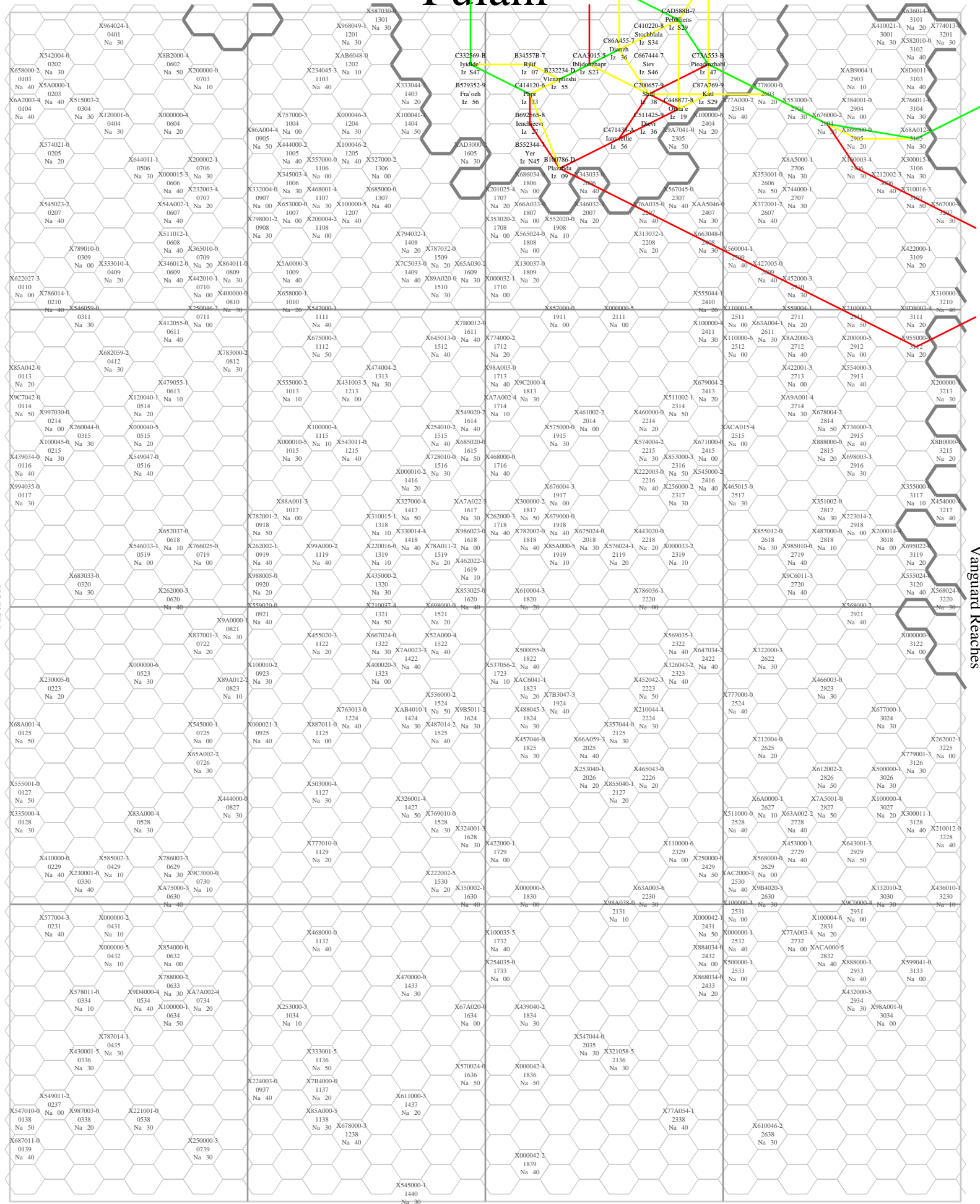
1924	1924	X7B3047-3	Fl	Lo	Ni	024	Na	
Ibljdonzhapr	2002	CAA3015-5	S	Fl	Lo	Ni	712	Iz
2006	2006	X343033-0	Lo	Ni	Po	014	Na	
2007	2007	X346032-3	Lo	Ni		002	Na	
2014	2014	X461002-2	Lo	Ni		010	Na	
2018	2018	X675024-0	Lo	Ni		023	Na	
2025	2025	X66A059-3	Lo	Ni	Wa	004	Na	
2026	2026	X253040-1	Lo	Ni	Po	022	Na	
2035	2035	X547044-0	Lo	Ni		013	Na	
Dianzh	2102	C86A455-7	Ni	Wa		123	Iz	
Iantsietlie	2105	C471438-A	Ni			415	Iz	
2111	2111	X000000-5	As	Ba	Lo	Ni	000	Na
2119	2119	X576024-1	Lo	Ni		012	Na	
2125	2125	X357044-0	Lo	Ni		013	Na	
2127	2127	X855040-1	Lo	Ni		002	Na	
2131	2131	X98A038-0	Lo	Ni	Wa	011	Na	
2136	2136	X321058-5	Lo	Ni	Po	013	Na	
Stochblala	2201	C410220-8	S	Lo	Ni	503	Iz	
Siev	2202	C667444-7	S	Ni		214	Iz	
Shitl	2203	C200657-9	Na	Ni	Va	123	Iz	
Dievr	2204	C511425-9	Ic	Ni		203	Iz	
2207	2207	X76A035-0	Lo	Ni	Wa	024	Na	
2208	2208	X313032-1	Ic	Lo	Ni	002	Na	
2214	2214	X460000-0	Ba	De	Lo	Ni	012	Na
2215	2215	X574004-2	Lo	Ni		033	Na	
2216	2216	X222003-0	Lo	Ni	Po	014	Na	
2218	2218	X443020-0	Lo	Ni	Po	012	Na	
2220	2220	X786036-1	Lo	Ni		000	Na	
2223	2223	X452042-3	Lo	Ni	Po	025	Na	
2224	2224	X210044-4	Lo	Ni		003	Na	
2226	2226	X465043-0	Lo	Ni		002	Na	
2230	2230	X63A003-6	Lo	Ni	Wa	003	Na	
Peblfliens	2301	CAD588B-7	S	Fl		622	Iz	
Orsta'e	2304	C448877-8				721	Iz	
2305	2305	X9A7041-0	Fl	Lo	Ni	005	Na	
2307	2307	X567045-0	Lo	Ni		004	Na	
2314	2314	X511002-1	Ic	Lo	Ni	015	Na	
2316	2316	X853000-3	Ba	Lo	Ni	Po	005	Na
2317	2317	X256000-2	Ba	Lo	Ni	013	Na	
2319	2319	X000033-2	As	Lo	Ni	021	Na	
2322	2322	X569035-1	Lo	Ni		004	Na	
2323	2323	X326043-2	Lo	Ni		024	Na	
2329	2329	X110000-6	Ba	Lo	Ni	010	Na	
2338	2338	X77A054-1	Lo	Ni	Wa	004	Na	
Pieqdinzhabl	2402	C73A553-B	Ni	Wa		604	Iz	
Katl	2403	C87A769-9	S	Wa		302	Iz	

2404	2404	X100000-6	Ba Lo Ni Va	002	Na
2407	2407	XAA5046-0	Fl Lo Ni	003	Na
2408	2408	X663048-0	Lo Ni	013	Na
2410	2410	X555044-1	Lo Ni	022	Na
2411	2411	X100000-4	Ba Lo Ni Va	013	Na
2413	2413	X679004-2	Lo Ni	002	Na
2415	2415	X671000-0	Ba Lo Ni	000	Na
2416	2416	X545000-2	Ba Lo Ni	004	Na
2422	2422	X647034-2	Lo Ni	024	Na
2429	2429	X250000-0	Ba De Lo Ni Po	005	Na
2431	2431	X000042-1	As Lo Ni	015	Na
2432	2432	X884034-0	Lo Ni	000	Na
2433	2433	X868034-0	Lo Ni	002	Na
2504	2504	X77A000-2	Ba Lo Ni Wa	004	Na
2509	2509	X560004-1	De Lo Ni	024	Na
2511	2511	X110001-5	Lo Ni	010	Na
2512	2512	X110000-6	Ba Lo Ni	000	Na
2515	2515	XACA015-4	Fl Lo Ni Wa	010	Na
2517	2517	X465015-0	Lo Ni	003	Na
2524	2524	X777000-0	Ba Lo Ni	024	Na
2528	2528	X511000-0	Ba Ic Lo Ni	004	Na
2530	2530	XAC2000-3	Ba Fl Lo Ni	004	Na
2531	2531	X100000-4	Ba Lo Ni Va	020	Na
2532	2532	X000000-1	As Ba Lo Ni	024	Na
2533	2533	X500000-1	Ba Lo Ni Va	000	Na
2603	2603	X778000-0	Ba Lo Ni	002	Na
2606	2606	X353001-0	Lo Ni Po	025	Na
2607	2607	X372001-2	Lo Ni	024	Na
2609	2609	X427005-0	Lo Ni	024	Na
2611	2611	X63A004-1	Lo Ni Wa	003	Na
2618	2618	X855012-0	Lo Ni	003	Na
2622	2622	X322000-3	Ba Lo Ni Po	013	Na
2625	2625	X212004-0	Ic Lo Ni	002	Na
2627	2627	X6A0000-1	Ba De Lo Ni	001	Na
2629	2629	X568000-0	Ba Lo Ni	000	Na
2630	2630	X9B4020-3	Fl Lo Ni	003	Na
2638	2638	X610046-2	Lo Ni	003	Na
2704	2704	X553000-3	Ba Lo Ni Po	003	Na
2706	2706	X8A5000-1	Ba Fl Lo Ni	003	Na
2707	2707	X744000-1	Ba Lo Ni	003	Na
2710	2710	X452000-3	Ba Lo Ni Po	013	Na
2711	2711	X559004-1	Lo Ni	022	Na
2712	2712	X8A2000-3	Ba Fl Lo Ni	014	Na
2713	2713	X422001-3	Lo Ni Po	000	Na
2714	2714	XA9A001-4	Lo Ni Wa	003	Na
2719	2719	X985010-0	Lo Ni	004	Na

2720	2720	X9C6011-3	Fl	Lo	Ni		004	Na	
2728	2728	X63A002-2	Lo	Ni	Wa		014	Na	
2729	2729	X453000-1	Ba	Lo	Ni	Po	004	Na	
2732	2732	X77A003-4	Lo	Ni	Wa		000	Na	
2804	2804	X676000-2	Ba	Lo	Ni		003	Na	
2814	2814	X678004-2	Lo	Ni			005	Na	
2815	2815	X888000-0	Ba	Lo	Ni		002	Na	
2817	2817	X351002-0	Lo	Ni	Po		013	Na	
2818	2818	X487000-0	Ba	Lo	Ni		021	Na	
2823	2823	X466003-0	Lo	Ni			003	Na	
2826	2826	X612002-2	Ic	Lo	Ni		015	Na	
2827	2827	X7A5001-0	Fl	Lo	Ni		025	Na	
2831	2831	X100004-6	Lo	Ni	Va		002	Na	
2832	2832	XACA000-5	Ba	Fl	Lo	Ni	Wa	014	Na
2903	2903	XAB9004-1	Fl	Lo	Ni		001	Na	
2904	2904	X384001-0	Lo	Ni			000	Na	
2905	2905	X866000-0	Ba	Lo	Ni		002	Na	
2906	2906	X160003-4	De	Lo	Ni		003	Na	
2911	2911	X210000-3	Ba	Lo	Ni		025	Na	
2912	2912	X200000-5	Ba	Lo	Ni	Va	000	Na	
2913	2913	X554000-3	Ba	Lo	Ni		004	Na	
2915	2915	X736000-3	Ba	Lo	Ni		014	Na	
2916	2916	X698003-3	Lo	Ni			003	Na	
2918	2918	X223014-2	Lo	Ni	Po		000	Na	
2921	2921	X568000-2	Ba	Lo	Ni		014	Na	
2929	2929	X643001-3	Lo	Ni	Po		015	Na	
2931	2931	X9C0000-4	Ba	De	Lo	Ni	000	Na	
2933	2933	X888000-1	Ba	Lo	Ni		024	Na	
2934	2934	X432000-5	Ba	Lo	Ni	Po	003	Na	
3001	3001	X410021-1	Lo	Ni			003	Na	
3006	3006	X212002-3	Ic	Lo	Ni		024	Na	
3018	3018	X200014-4	Lo	Ni	Va		010	Na	
3024	3024	X677000-1	Ba	Lo	Ni		003	Na	
3026	3026	X500000-1	Ba	Lo	Ni	Va	023	Na	
3027	3027	X100000-4	Ba	Lo	Ni	Va	012	Na	
3030	3030	X332010-2	Lo	Ni	Po		023	Na	
3034	3034	X98A001-0	Lo	Ni	Wa		010	Na	
3101	3101	X636014-0	Lo	Ni			002	Na	
3102	3102	X582010-0	Lo	Ni			004	Na	
3103	3103	X8D6011-0	Fl	Lo	Ni		014	Na	
3104	3104	X766011-0	Lo	Ni			023	Na	
3105	3105	X68A012-4	Lo	Ni	Wa		013	Na	
3106	3106	X300015-0	Lo	Ni	Va		023	Na	
3107	3107	X310016-3	Lo	Ni			025	Na	
3109	3109	X422000-1	Ba	Lo	Ni	Po	002	Na	
3111	3111	X9D8003-4	Fl	Lo	Ni		022	Na	

3112	3112	X955000-1	Ba Lo Ni	002 Na
3117	3117	X355000-0	Ba Lo Ni	001 Na
3119	3119	X695022-0	Lo Ni	012 Na
3120	3120	X555024-0	Lo Ni	024 Na
3122	3122	X000000-1	As Ba Lo Ni	020 Na
3126	3126	X779001-3	Lo Ni	003 Na
3128	3128	X300011-1	Lo Ni Va	014 Na
3133	3133	X599041-0	Lo Ni	000 Na
3201	3201	X774013-0	Lo Ni	003 Na
3207	3207	X567000-0	Ba Lo Ni	003 Na
3210	3210	X310000-2	Ba Lo Ni	004 Na
3213	3213	X200000-1	Ba Lo Ni Va	003 Na
3215	3215	X8B0000-1	Ba De Lo Ni	002 Na
3217	3217	X454000-4	Ba Lo Ni	004 Na
3220	3220	X568024-0	Lo Ni	003 Na
3225	3225	X262002-1	Lo Ni	000 Na
3228	3228	X210012-0	Lo Ni	024 Na
3230	3230	X436010-1	Lo Ni	001 Na

Yiklerdzanz
Fulani



Astron

Vanguard Reaches

Yiklerzdanzh

Systems	434
Population	626,992 million
Gross Sector Product	4,912,995 billion
Per Capita GSP	Cr 7,848
Trade Volume	57,384 billion
Internal Trade	18,301 billion
External Trade	1,933 billion

Alliegance Information

- AU: 8 worlds, 3,311M pop, 18,279 BCr gnp
- CA: 8 worlds, 6,562M pop, 36,886 BCr gnp
- Cc: 2 worlds, 2,200M pop, 12,892 BCr gnp
- Dr: 3 worlds, 49M pop, 172 BCr gnp
- Gs: 9 worlds, 530M pop, 4,219 BCr gnp
- Ic: 2 worlds, 22M pop, 102 BCr gnp
- Iz: 18 worlds, 109,034M pop, 945,088 BCr gnp
- Mc: 3 worlds, 858M pop, 2,425 BCr gnp
- Mi: 40 worlds, 142,765M pop, 1,693,077 BCr gnp
- Na: 103 worlds, 27,704M pop, 81,107 BCr gnp
- SC: 10 worlds, 2,320M pop, 2,789 BCr gnp
- Sr: 8 worlds, 663M pop, 2,309 BCr gnp
- TC: 3 worlds, 1M pop, 4 BCr gnp
- TL: 27 worlds, 44,120M pop, 292,154 BCr gnp
- Zh: 190 worlds, 286,853M pop, 1,821,492 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	90	108	101	40	34	0	0	0	61
SIZE	24	23	26	41	57	79	63	42	47	19	13	0	0	0	0	0	0	0	0
ATMOSPHERE	63	17	28	36	31	52	43	55	44	23	19	10	7	4	1	1	0	0	0
WATER	89	24	32	39	45	51	40	25	36	22	31	0	0	0	0	0	0	0	0
POPULATION	52	9	19	35	50	66	59	67	18	42	17	0	0	0	0	0	0	0	0
GOVERNMENT	67	14	26	42	31	32	44	42	47	28	23	17	15	3	1	1	0	0	1

LAW LEVEL	83	18	19	19	36	34	32	46	43	32	23	20	4	10	11	3	0	0	1
TECH LEVEL	54	2	2	9	3	17	21	34	40	59	50	61	31	22	21	8	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	71%	6%	12%	8%	0%	0%	0%	0%	0%
SIZE	1%	0%	1%	2%	7%	39%	10%	17%	16%	2%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	5%	0%	0%	4%	1%	24%	3%	21%	21%	4%	6%	1%	4%	0%	0%	0%	0%	0%	0%
WATER	6%	0%	5%	17%	7%	20%	21%	3%	6%	2%	7%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	1%	21%	77%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	3%	1%	0%	14%	18%	10%	14%	6%	28%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	10%	1%	20%	20%	17%	12%	10%	0%	1%	1%	2%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	2%	0%	1%	5%	0%	4%	13%	10%	14%	26%	18%	0%	0%	0%

Yiklerzdanzh

1 3

	1	2	3 4	5	6	7
# Credits to HIWG australia, at http://dove.mtx.net.au/~grants/hiwg.html .						
# they list this as 1200 data, but the same data should be usable in						
# 1120 by just chopping 80 years off the timeline.						
Sabraiatl	0103	C899622-6	Ni		500	Zh F2V G6V
Dliaench Dich	0105	B525523-A	Z Ni		604	Zh G3V K5V
Zhdeieplf	0106	C303266-B	Ic Ni Lo Va	0206	703	Zh M2V
Zhdliافرليا	0107	C67A100-5	Wa Ni Lo		902	Zh F7V F1IV
Dlarezhrbl	0110	C429444-7	Ni Lo		604	Zh M0V
Priatl	0111	X300000-0	Ba Va		F 000	Zh M8V DM
Entbieb	0112	A76399B-D	Z Hi C3		304	Zh K5V
Befta	0113	A452445-D	Ni Po Lo		223	Zh F2V DM
Siantaats	0114	C255304-9	Lo Ni		304	Zh F2V
Iejve	0115	EA967CD-5	Ag		200	Zh F8V DM
Al	0117	B554765-8	Z Ag O:0316		224	Zh F8V DM
Enz	0119	C10056E-8	K Ni Va O:0221	A	301	Sr M6V M4V DM
Poison	0127	C8A8663-A	Fl Ni O:0225		414	TL M1V
Exile	0130	E573268-5	Lo Ni Ex Pr 0527A		603	TL M1V DM
Tavrniaplcha	0134	X445000-0	Ba		002	Na M7V
Viezhzdi' Shta	0137	C3117DD-7	M Ic Na		204	Na F7V DM
Plafrezhdish	0138	D330233-E	De Po Lo Ni		625	Na F9II M5V
Klenjzhdont	0139	X592000-0	Ba		002	Na M7V
Chiadr Tsash	0201	X858000-0	Ba		F 013	Zh M5V
Vachteblash	0206	B54664A-9	Ag Ni		612	Zh M3V
Azh	0211	D4359BA-9	Hi		112	Zh F7V
Japradlie	0214	C573ACF-D	Z Hi In		323	Zh F4V DM
Ielzhola	0217	C6366B9-8	Ni		323	Zh M3V
Khaar	0221	B5728CE-A	K Cx		R 812	Sr G0V
Pearl	0223	C9A7575-B	T Fl Ni		402	TL M8V
Right Way	0224	D78A241-6	Lo Ni Wa		100	TL K9V
Quatrain	0225	A373999-C	T Hi In		910	TL F5V
Broken Promise	0226	X330000-0	Ba De Po		R 001	TL F8V M7V
Longnight	0228	B785340-B	Lo Ni		803	TL M5V
Swarm	0229	B000310-B	As Lo Ni		703	TL F3IV DM
Glass Sea	0230	B370421-9	De Ni Lo An		701	TL F4V DM
Quicksilver	0233	X796000-0	Ba		R 010	Na K0V M5V
Zdaplaftliavr	0235	X221000-0	Ba Po		002	Na F5V DM
Chablzhdia	0236	E655323-6	Lo Ni		720	Na M2V
Zdalzi	0237	B688975-7	Hi		903	Na K6V M4V DM DM
Dranshiqlbi'	0239	B485744-5	Ag Ri D3		610	Na M9III
Blech Netlbr	0302	B655362-6	Lo Ni O:0103		404	Zh F8V
Fliaofraensh	0303	C679542-A	Ni		615	Zh M2V F6V
Zhaenzha	0305	A648613-B	Z Ag Ni D0		524	Zh M5III
Dlidl Razhbi	0309	A889368-9	Z Lo Ni O:0112		504	Zh F9IV
Vrier	0314	C7A4000-0	Ba Fl		020	Zh M0V
Zhelzdatl	0316	A413985-E	Z Hi Ic In Na Cp		122	Zh K7V
Yidlpiants	0318	B569566-8	Ni O:0518		501	Zh M9V
Sietiefa	0319	C5245A8-E	Z Ni		F 913	Zh M1V DM
Yenzhshiavr	0322	E6A056E-8	K De Ni O:0221	A	334	Sr F3V M5V M1V

Pieflip	0323	C4305A7-B	T Ni De Po	A	510	TL	K1V	
Zdemedre	0332	D424414-A	Lo Ni		335	Na	G5V	
Vrontliedl	0338	X100000-0	Ba Va		003	Na	M6V	
Denzjdetlizh	0340	X778000-0	Ba		010	Na	F2V	DM
Tsiesh Briaf1	0402	X575600-0	Ag Ni Cw	F	200	Zh	M2V	
Niblaitsrie	0410	XAC3000-0	Ba Fl	F	004	Zh	G4V	
Sodliezhafr	0411	E477599-6	Ag Ni		900	Zh	F9V	
Yintla	0414	B341424-B	Ni Po Lo		713	Zh	F4V	DM
Anjjedl	0416	C534526-8	Ni		112	Zh	M4V	
Bridgeworld	0421	C7B156E-A	K Fl Ni O:0221	A	440	Sr	M2V	
Fairwater	0423	CA9A845-B	Wa		204	TL	F5V	M0V
Vivaldi	0424	A624856-A			714	TL	F0V	
Pebble	0426	E100300-8	Lo Ni Va	A	533	TL	M4V	DM
Shallowwater	0427	B431440-B	Ni Po Lo		204	TL	K2V	
Salty Tears	0430	B235983-C	T Hi		513	TL	M9V	
Fair Deal	0431	B402771-7	Ic Na Va	R	804	TL	G2IV	DM
Fliblshichtia	0434	B678755-9	Ag		822	Na	K4V	DM
Bliazheprv1af	0435	C473233-E	Lo Ni		604	Na	F6II	M0V
Jdakrief	0439	B35666B-B	Ag Ni Pr O:0638		934	Na	K9V	
Dishtieinshial	0502	C65A544-9	Wa Ni		304	Zh	K3V	
Jeprez	0514	A430689-D	De Ni Po Na		211	Zh	M7V	DM DM
Driapleble	0515	B585997-8	Z Hi		411	Zh	M2V	
Zhdiejtofla	0516	B344656-8	Ag Ni C2		224	Zh	K3V	
Chtepryinqrenz	0517	B582478-9	Ni Lo		400	Zh	F3V	DM DM
Kili	0518	A884344-B	Z Lo Ni		224	Zh	F5V	
Piaplripref	0520	B87556E-A	K Ag Ni O:0221	A	624	Sr	A6V	
Jelobrzech	0523	E87856E-8	K Ag Ni O:0221	A	201	Sr	M7V	DM
Fantasia	0524	B98A697-9	T Ni Wa		202	TL	F6V	DM
Gale	0526	A583AC9-C	T Hi		400	TL	M0V	
Talpakuhome	0527	A7989C8-D	T Hi In Cx		202	TL	K3V	
Chtashekldlanz	0534	D452375-9	Lo Ni Po		905	Na	M1V	
Siezhdaniapl	0536	X6A2000-0	Ba Fl		022	Na	M3V	
Chiabenshzdol	0538	X320000-0	Ba De Po		002	Na	M0V	DM
Dliatlirets	0540	X5527A9-0	Po C2		204	Na	K0V	
Tsishia' Chins	0604	A10069D-C	Z Na Ni Va		322	Zh	M6V	
Chtesaidrdl	0605	D67A457-9	Wa Ni Lo		301	Zh	F4V	
Diaiebr Vri'	0610	B370642-8	Z De Ni D4		413	Zh	M0V	DG
Sotiezhojer	0611	C886300-9	Lo Ni		914	Zh	M5V	
Adl	0612	CA78635-7	Ag Ni		923	Zh	F7V	
Zhanj	0615	D444788-9	Ag		123	Zh	F7V	
Plenty	0624	A7567BB-B	T Ag		200	TL	K6V	
True Omen	0625	A8A4740-9	Fl		200	TL	M9V	
Haven	0626	B692779-9	Ri		602	TL	G2V	
Bayou	0627	B677977-C	T Hi In		722	TL	G6V	
Firestar	0630	C200734-A	Na Va	A	900	TL	B1V	
Chaos Fallen	0631	A0009A6-C	T As Hi In Na		732	TL	F0V	DM
Candlelight	0632	C110497-B	Ni Lo		520	TL	M9V	
Sitiefladr	0638	A2679BB-B	M Hi		613	Na	M2V	DM
Jansaze'	0640	X642000-0	Ba Po		002	Na	M6V	
Stielivrtl	0701	A5647A7-9	Z Ag		524	Zh	M1V	K3V
Poshtozhi'led	0702	E100467-7	Va Ni Lo O:0701	U	511	Zh	M1V	
Tostaavr	0707	C6697A7-6			715	Zh	M5III	G1V
Chtench	0708	A85AA45-B	Z Wa Hi Cp		305	Zh	K3V	M6V
Chtej	0711	C566620-7	Ag Ni		624	Zh	K2V	DM

Tle	0715	A5226B9-A	Na Ni Po			925	Zh	M8V	DM
Iepr	0716	C74A776-9	Z Wa			425	Zh	F3V	
Pezeibifiench	0723	D10066E-8	K Na Ni Va	O:0221	A	604	Sr	M1V	DM
Takiwhibl	0725	C5845AB-5	Ag Ni			224	TC	G6V	DM
Tlachefrnin	0730	X666000-0	Ba			024	Na	DK	
Ziedrdazonch	0731	X100000-0	Ba Va			004	Na	G4V	
Friaprchivzhdo	0738	E588600-6	Ag Ni C4		A	803	Na	F1V	M3V DM
Pliezh	0802	E588674-5	Ag Ni Ri	D7	U	404	Zh	M2V	
Zdeetsr	0803	C558ABA-8	Hi		U	423	Zh	F7V	
Sinchsibrifl	0811	A54667A-B	Ag Ni			313	Zh	F0V	
Zdinchij	0812	B6B0955-B	Z Hi De			901	Zh	F9V	DM
Pablants	0814	A669530-C	Z Ni			513	Zh	G0V	
Iebia	0817	A856A97-F	* Hi			713	Mi	F8V	
Tietliejdia	0821	B85A76E-8	K Wa	O:0221	A	804	Sr	M8V	
Twinstar	0826	C463745-B	D3			332	TL	M4V	M4V
Heaven's Scent	0828	CAD868D-A	Ni Mr			303	TC	K5IV	DM
Jdid Va'	0830	X456000-0	Ba		A	000	Na	M0V	
Chezh Daznish	0833	B526686-8	M Ni			322	Na	M0V	
Didtayinzhial	0834	E9D8564-1	Ni	O:0833		713	Na	M1V	
Zdoblze	0835	X000000-0	Ba As			022	Na	M7V	
Qriensh Jdazh	0837	C544476-9	Lo Ni			612	Na	M4V	DM
Whahwhiv	0839	D79A440-B	Lo Ni Wa			732	TC	F5V	
Vrjde Biavr	0902	C979523-6	Ni			504	Zh	M4III	K4V
Dratsinj	0904	B85A414-9	Ni Wa Lo			324	Zh	M1III	
Fishieshnianj	0906	B98A768-7	Z Ri Wa An	O:0708		524	Zh	F4V	M4V
Zhreyikr	0908	D203378-7	Ic Lo Ni Va			712	Zh	DM	
Dlensh Zhdevl	0909	A100787-D	Na Va			813	Zh	A2V	DM
Oelvli'	0911	C336579-7	Ni			322	Zh	M9V	
Akrnsivr	0913	A432622-9	Na Ni Po			120	Zh	M8V	
Jdaplbretrlkrie	0914	B784430-9	Ni Lo			102	Zh	G8V	
Jdefl	0915	C000387-A	As Ni Lo			915	Zh	A9III	DM
Dlebriejlienzh	0916	B200777-B	Z Va Na			402	Zh	M4V	DM
Brifliench	0917	A000987-E	* Hi As Na In			622	Mi	F4V	DM
Pedr	0919	D544134-5	Ni Lo			413	Mi	F0V	
Steblietetl	0920	B341136-B	* Ni Po Lo			210	Mi	K1V	
Chtiejtlenz	0921	B000764-8	As Na	O:0922	A	911	Mc	M9III	M3V
Stiepldrofr	0922	B000894-A	* As Na			922	Mc	M0V	DM
Afafliia	0924	X583000-0	Ba			004	Na	M2II	DM MOV
Dlaprshant	0926	X100000-0	Ba Va		R	003	Na	M9III	
Ofrlansfrieep	0927	C621555-8	Ni Po			313	Na	A6V	
Fordays Fortun	0929	A000987-E	As Na Hi In			114	Na	F4III	
Majdr	0934	C7B6345-7	Fl Lo Ni			804	Na	M9V	DM
Vledriant	0940	X210000-0	Ba			023	Na	M5V	
Pevlaarvlints	1001	E565411-6	Ni Lo			112	Zh	G8V	K0V DM
Kechiabrnz	1004	C5868C7-9				504	Zh	M9V	
Stoans Zhibr	1005	B110448-C	Ni Lo			115	Zh	M7V	M5V
Plaezhsaed	1009	C350568-A	De Ni Po	O:1011		603	Zh	M8V	
Shtansh Shikl	1010	B86A567-C	Ni Wa	O:1011		603	Zh	M2V	
Biebletl	1011	C8C4A75-D	Z Fl Hi			504	Zh	F2V	DM
Rblinch	1013	A8A5755-C	Z Fl Cp			312	Zh	M8V	
Stiedadapr	1015	A330488-A	* De Po Ni Lo			305	Mi	F9V	M1V
Plia'	1016	E513497-7	Ic Ni Lo			812	Mi	F2V	
Iedree	1017	C443797-5	* Po			604	Mi	K4IV	
Netsiazdinsh	1023	C463779-8	M Ri C2			904	Na	M2III	M1V

Chakrqil	1024	B636569-9	Ni	O:1025	700	Na	M3V
Ianzhva	1025	B564955-B	Hi		314	Na	F8II M6V DM
Crimson Beacon	1029	B876723-A	Ag		400	CA	M4III
Carillon	1030	A766948-C	C Hi Cx		702	CA	F2V
Yellow Ocean	1031	A89A728-9	Wa		904	CA	F5V DM
Satsva	1035	B00068A-9	As Na Ni		322	Na	M9V
Rajash	1036	B85A475-B	Ni Wa Lo		403	Na	M8V DM
Ishnad	1037	C634520-6	Ni		624	Na	M7V
Fiplkledensh	1104	A500ACA-D	Z In Na Va Hi		304	Zh	G0V M0V
Braiebl	1109	X446000-0	Ba		F 024	Zh	G5V
Shintsdlr	1110	C350465-8	De Ni Po Lo	1011	205	Zh	G1V
Dilkia	1111	C8C4000-0	Ba Fl		003	Zh	G7V M5V M9V
Zhdiatsishada	1112	C7B0521-A	Ni De		720	Zh	M5V
Sianshiafre	1115	A755A87-F	* Hi		100	Mi	F7V
Dlentiats	1117	D300698-7	Va Na Ni		804	Mi	F3V
Apench	1122	X226000-0	Ba		002	Na	M7II
Darkside Rest	1128	X703000-0	Ba Ic Va		R 010	Na	M3V
Shining Harmon	1129	B889624-7	C Ni		803	CA	F3II
Hard Air	1132	AAD6949-C	C Hi		210	CA	F4IV
Cauldron	1133	A8A3726-C	Fl		611	CA	M1V
Sanzhkria	1136	X735000-0	Ba		002	Na	M8V
Melchizhdrenk	1139	C876599-7	Ag Ni		324	Na	M3III
Reentschti	1206	A235767-F	Y O:1308		300	Zh	M3V
Dretl Chtaons	1208	CA8A357-B	Lo Ni Wa		722	Zh	DM
Iablstizenzde	1212	C48258A-7	Ni		921	Zh	F8V DM DM
Siafrtivivlsial	1213	A320322-B	Z De Lo Po Ni		605	Zh	F8V
Edlavr	1218	A6A3A8A-F	* Fl Hi		604	Mi	F2V M9V
Zhde Inesh	1222	X755000-0	Ba		004	Na	M3V
Zhdizdiertl	1223	X649000-0	Ba		003	Na	M8III
Winters Blanke	1231	B62A8AA-B	Wa		601	CA	F2V
Vriasheshki	1237	B56368A-A	Ni Ri		901	Na	G2V
Pranjadraparatl	1239	X301200-5	Ic Lo Ni Va		313	Na	M3V
Zhistieiprnzh	1302	C312533-A	Ic Ni		412	Zh	M7V
Dliiepr Plenz	1303	E47579C-6	Ag C3		814	Zh	G4V
Rievrniprkl	1307	C000435-9	As Ni Lo		214	Zh	M0V
Viadl Rirnch	1308	A673989-B	Z In Hi Cp		405	Zh	F8V G1V
Zditsatlans	1310	B545421-B	Ni Lo		200	Zh	M5V DG
Tsalchie	1312	C4019CA-B	Ic Hi Na Va In		103	Zh	F4V DM
Jianchonts	1313	B300541-D	Z Va Ni		620	Zh	M7V
Stitl	1319	E370237-6	De Lo Ni		214	Mi	G1V DM DM
Iedrav	1320	C310234-9	* Ni Lo		700	Mi	M2V
Vinzhe	1322	E6417CE-6	Po		A 813	Na	M9V
Dim Rock	1330	B7A4776-A	C Fl		A 802	CA	K7V
Sokr Jakkia	1338	E54846A-6	Ni Lo	O:1438	624	Na	G4V
Pilfiech	1401	D79A851-9	Wa		223	Zh	F4IV
Jerzrtchil	1402	B57398B-B	In Hi		213	Zh	F0V G1V
Zhiefnach	1404	X671000-0	Ba An		F 013	Zh	M0V DM
Vrikl Zhosiezh	1405	A4876BB-D	Z Ag Ni		405	Zh	M9V DM
Stiech Ienj	1406	B57246B-9	Ni Lo	O:1308	510	Zh	M9V
Zhdabl	1410	C1209B9-B	Z De Hi In Na Po		114	Zh	G9V
Ieviabliefrrzh	1411	B457478-A	Ni Lo		924	Zh	F2V
Ezae	1417	A120988-F	* Hi De Po In Na		204	Mi	M2V DK
Flabretlanch	1418	B998799-9	* Ag		122	Mi	F4V DM
Zdonzh	1420	D260638-5	De Ni		104	Mi	K3V

Eov Stiavr	1421	C945755-9	M	Ag				402	Na	DF	
Denshnef	1423	X581000-0		Ba				003	Na	F6V	
Ezpianzchtieprl	1426	B635245-9		Lo	Ni			802	Cc	M9V	
Merikrer	1431	X402000-0		Ba	Ic	Va		002	Na	F0V	DM
Ravlda	1435	C698234-7		Lo	Ni			100	Na	F9IV	
Brinzhianzh	1437	B867689-A		Ag	Ni	Ri	An	201	Iz	K4V	
Jonjivr	1438	AAD5254-E	Z	Lo	Ni	Rs	Cp	604	Iz	G2V	
Flienshoch	1504	C65668D-6		Ag	Ni			712	Zh	G2V	
Zdiadr Zhezh	1506	A538999-D		Hi				710	Zh	G3IV	DM
Vritsavr	1512	B768367-9	Z	Lo	Ni	O:1410		800	Zh	F8V	DM
Dia	1514	B100687-A	*	Va	Na	Ni		814	Mi	M2V	DM
Ietietl	1519	A677988-D		Hi	In			513	Mi	F0V	
Atlieblanch	1521	A652356-B	*	Lo	Ni	Po		223	Mc	F3V	DM
Savrflia	1522	X522000-0		Ba	Po			004	Na	K8V	DM
Doklvar	1525	X865000-0		Ba				014	Na	G0II	
Dianzh Diatl	1527	A8679A8-C		Hi				420	Cc	F6V	
Forge	1531	C10066D-7	M	Na	Ni	Va	O:1631	A	120	Na	A3IV G9V DM DM
Sesh	1532	X100000-0		Ba	Va			021	Na	M8V	
Drianshstitl	1537	B561789-9		Ri				603	Iz	K7V	
Fretstlapl	1538	B2529CB-C		Hi	Po			703	Iz	M7V	M9V
Blier'lezh	1605	A589511-C	Z	Ni				702	Zh	F6V	
Yiapl	1612	A678937-F	*	Hi	In			412	Mi	F4V	DM
Nabrienj	1613	A223636-C		Na	Ni	Po		823	Mi	M7V	
Idri	1614	C5A2334-A	*	Fl	Lo	Ni		404	Mi	M9V	
Dienzhishinch	1615	A452A87-F	*	Hi	Po	Cx		402	Mi	F7V	DM
Adrqriaz	1621	C000698-7		As	Ni	Na		625	Na	G0V	DM
Shtoeb Onsh	1625	X8A8000-0		Ba	Fl			000	Na	M7V	
Zezhdishketl	1630	B311510-B	M	Ic	Ni			211	Ic	M8V	DM
Hammer	1631	B5527AD-9	M	Po				A	814	Na	M3II K5V
Yojidrishtats	1632	X200000-0		Ba	Va			000	Na	M9V	
Zdantsplitskli	1636	B869582-B	I	Ni				220	Iz	M9V	DM
Sejchiet	1639	A586AC8-E	Z	Hi	D0			925	Iz	F1V	
Stovozh Friezh	1709	C554576-9		Ag	Ni			413	Zh	F4V	
Paapadliek	1710	CACA210-B		Ni	Lo	Fl		402	Zh	M0V	
Ialensh	1711	X574000-0		Ba				F	010	Zh	G2V DM
Chabl	1714	A795538-D	*	Ag	Ni			512	Mi	DF	DM
Zhieyiez	1719	A100338-B		Lo	Ni	Va		702	Mi	K1V	DM
Shtiprashint	1720	C200388-8		Lo	Ni	Va		110	Mi	K5V	M7V
Yuss	1725	X564000-0		Ba				003	Na	DF	
Kakariki	1726	D463650-7		Ni	Ri	D2		201	Na	G4V	DM DM
Fafrekolefrans	1731	X000000-0		As	Ba			040	Na	M5III	
Zhdamonzhdranj	1735	C100363-9		Lo	Ni	Va	O:1738	350	Iz	K2II	
Chedraz	1738	B7678C9-8	I					920	Iz	K9III	DM DM
Noche	1740	B241595-B	X	Ni	Po			830	Iz	G1V	DM
Veriapr	1805	A304477-B		Ic	Ni	Va	Lo	503	Zh	M6III	G3V
Sobrechvri	1809	A402274-D	Z	Ic	Ni	Va	Lo	500	Zh	M1V	
Ozhavlazefr	1812	D576164-A		Lo	Ni	O:1615		204	Mi	G8V	
Ripejekl	1813	A345698-8		Ag	Ni			700	Mi	F9IV	M7V
Peviade	1815	B00089A-B		As	Na			912	Mi	K3V	
Chaabazh	1816	B120488-D		De	Ni	Po	Lo	413	Mi	M3V	
Drirebradr	1820	B335788-8						111	Mi	M5V	
Mivlzhits	1823	XAE9000-0		Ba				010	Na	DK	
Stelsodr	1830	X463521-3		Ni	C7			223	Na	M2V	DF
Zdansiyner	1831	X799000-0		Ba				R	001	Na	F7V

Tliebrenzh	1832	A97A78A-C	I	Wa				410	Ic	K0V
Brozh	1838	C000516-B		As	Ni			140	Iz	M3V
Yienchbrej	1902	C651559-9		Ni	Po		U	913	Zh	K0V DM
Shishto'dridl	1903	B4357F8-7						914	Zh	A0IV G5V
Dizedivr To	1908	B634334-8		Lo	Ni			712	Zh	K9V
Proza Zdiafl	1909	B634522-9		Ni				203	Zh	M0V
Cochints Kant	1910	D655356-8		Lo	Ni			200	Zh	F4V
Iachonz	1913	B888676-A	Z	Ag	Ni	Ri		303	Zh	K0V
Zhazhanzh	1916	A665437-B	*	Ni	Lo			810	Mi	F6V DM
Shtiachabr	1917	A594435-E	*	Ni	Lo			103	Mi	F0V DM
Stiatlade	1918	D778698-5		Ag	Ni			812	Mi	F5IV
Storm	1922	A967777-C	M	Ag	Ri	An		833	Na	G2V
Waikikamukau	1926	D243677-7		Ni	Po			701	Na	DF DM
Fiaf	1928	D8B7300-8		Lo	Ni	Fl		603	Na	M8V DM
Soyayt	1931	C687675-7	Q	Ag	Ni	Ri		102	Dr	F7V
Tliavl Kich	2002	C659100-B		Lo	Ni			900	Zh	G3V
Piadrliz	2004	B55A222-8		Lo	Ni	Wa		704	Zh	G5IV
Shaeensh	2005	B661397-A		Lo	Ni			501	Zh	G5V
Kizdalfa	2007	A433AC7-E	Z	Hi	Na	Po	Cp	324	Zh	G3V
Abrievie	2010	B99558A-A		Ag	Ni			500	Zh	F2V
Sobropr	2011	C585865-8		Ri	O:2211			711	Zh	F0D
Liansh	2013	D87A164-A		Wa	Lo	Ni	O:1615	104	Mi	M1V
Elfedlent	2016	DAA2064-A		Lo	Ni	Fl	Rv 1615	813	Mi	M0V
Flekriabr	2023	C9A8532-8		Ni	Fl			230	Na	K1V DM
Kansh	2028	C8A5979-B	M	Hi	Fl			304	Na	DF DM
Itsplanzhikar	2035	A358786-E	I	Ag				341	Iz	F8V
Qrannienzh	2040	C9AA589-C		Ni	Fl			711	Iz	G6V DM
Predrnzhcho	2101	A270789-C	Z	De				203	Zh	M0III M8V
Mikliezh	2105	B322355-A	Z	Lo	Ni	Po		603	Zh	K4II M1V
Dloiach	2107	B100520-A		Ni	Va			224	Zh	F5V
Drazna'chi	2108	A4387BC-B						904	Zh	F2IV
Zhdaenz	2110	A596423-9	Z	Ni	Lo			300	Zh	M0V
Draliev1	2114	D665164-A		Lo	Ni	O:1615		113	Mi	M2V
Jdieblansh	2116	A000337-F		As	Lo	Ni		714	Mi	M1V DG
Beblazhie'	2117	D000588-9		As	Ni			614	Mi	G7V DM
Ovdash	2121	E849655-7		Ni				601	Na	F4V
Ebria	2124	D746976-9		Hi	In			402	Na	F0V DM
Ilosha	2125	E65469C-3		Ag	Ni			402	Na	G6V
Mukir	2126	D210421-7		Ni	Lo			335	Na	M4V
Imazhianztsied	2131	X436000-0		Ba				030	Na	M5V
Qrazhazhjal	2137	A984AC9-E	X	Hi				222	Iz	M3V
Eleshtepri	2138	E478537-7		Ag	Ni			151	Iz	F0V DM
Anchli	2140	A352989-D	Y	Hi	Po	An	C0	731	Iz	F5V
Bianzh	2202	B8A6411-B		Fl	Ni	Lo		315	Zh	M0V M6V
Ninzh	2211	B51357A-B	Z	Ic	Ni			402	Zh	M9II M9V
Finzhchtanz	2213	B371561-8		Ni	O:2314			714	Zh	M2V DM
Bledradl	2214	D647164-A		Lo	Ni	O:1615		123	Mi	M3V
Fleqliaajafrie	2318	B546438-6	*	Ni	Lo	Dl		501	Mi	F2IV
Shte'drabliech	2221	X250644-1		De	Ni	Po		500	Na	F1V DM DM
Sakigu	2224	B000576-A		As	Ni			630	Na	DM
Jonterienzh	2232	X8B3000-0		Ba	Fl			010	Na	K3V M7V
Leyins	2233	X000000-0		As	Ba			000	Na	M6V M2V
Shtansh	2239	E89756B-3		Ag	Ni	O:2140	A	220	Iz	M9III DM DM
Qrifoplsidl	2302	B694536-8		Ag	Ni	C0		703	Zh	M1V

Dlezvetl	2304	C684688-8	Ag Ni Ri D8	U	304	Zh	M2V	M5V
Jdaiebr	2305	E8855A8-6	Ag Ni		221	Zh	K9V	
Kroshzi	2306	A000585-E	As Ni		711	Zh	M3V	
Itlzhdiflaz	2311	E88A310-4	Lo Ni Wa D2		420	Zh	F3V	
Palstimrdl	2314	A442575-9	Z Po Ni		423	Zh	G8V	M1V
Chivedial	2219	D559A87-5	Hi C2		303	Mi	F8IV	
Kishka	2326	D555246-3	Lo Ni		320	Na	K2V	DM
Tiqa	2328	E776777-3	Ag		811	Na	K5V	
Edjinsja	2329	X785464-2	Ni Lo O:2330		403	Na	F1V	DM
She'qil	2330	C9C9201-9	Lo Ni Fl		503	Na	M6V	
Zhieotlizhikl	2332	X471000-0	Ba		000	Na	M6V	DM
Frikriyip	2334	E430210-8	Z De Lo Ni Po Re	A	151	Na	F0III	M8V
Zhdits Zdats	2402	A9B49AD-E	Fl Hi		504	Zh	G1V	DM
Eshedrtlial	2407	C514836-7	Ic		204	Zh	K2III	
Zhdiazh	2410	B130735-D	De Na Po		524	Zh	F5V	M5V
Paklshtep1	2413	A429400-A	Lo Ni		222	Zh	M3V	
Pensh Chtabl	2415	D79AAA8-A	Hi In Wa		514	Zh	F7V	
Sandvyk	2423	B98676B-A	A Ag Ri O:2620		904	AU	F4V	
Feilis	2430	X66567A-4	Ag Ni Ri		204	Dr	F4V	
Tliadrstatl	2439	A7879CE-D	I Hi Cp		930	Iz	G9V	
Sashero	2440	E43359A-6	Ni Po		541	Iz	M5II	
Tlipr Lafr	2501	C384786-A	Ag Ri		810	Zh	M0V	
Shteelov	2508	B559754-7	Z		713	Zh	F5II	
Priebldrivl	2509	C427358-9	Lo Ni		204	Zh	G5IV	
Soliatlrizh	2512	D320420-6	De Ni Po Lo	U	420	Zh	M1V	
Qro'vepl	2516	B7C1778-A	Z Fl		104	Zh	F7V	
Ech	2519	C4547AB-9	M Ag		520	Na	DF	DM
Arcana	2523	B8775B3-C	A Ag Ni An	R	535	AU	F7V	
Dushegadaar	2531	A879796-B	X		716	Na	M2V	
Eblplons	2532	C5223A6-8	Lo Ni Po		594	Na	G6V	DM
Vlados	2535	E500100-0	Lo Ni Va		370	Na	DM	
Brianchvrench	2537	C855988-8	Hi	R	938	Na	F6V	M4V
Tlivl Lafr	2601	A5459BB-D	Hi In		804	Zh	M0V	K8V
Echvech Iebrpr	2602	C415737-7	Ic		704	Zh	K5V	M5V
Salafned	2603	D67668A-5	Ni Ag		322	Zh	F5IV	G0V
Iabrinch	2605	B000552-B	As Ni		713	Zh	G1V	M8V
Leepzhishtie	2610	A775AA9-E	Y Hi In		711	Zh	G1V	
Dlidl	2612	C000344-9	As Lo Ni		410	Zh	K0V	
Zdoflqriaqr	2615	C655559-8	Ag Ni		100	Zh	DF	
Vamtliaz	2617	B426652-B	Z Ni		900	Zh	F4V	DM
Utu	2620	A5689BB-C	A Hi Cx		410	AU	G1V	
Kia	2623	A35296B-C	A Hi Po O:2620		102	AU	DF	
Qlate	2630	C65A400-A	Ni Lo Wa		304	Na	DF	DM
Greytown	2633	C447441-7	Lo Ni		950	Gs	G7V	
Jdreie'	2703	B7059A9-C	Hi In Va Ic Rn		703	Zh	K0V	
Nachmetl	2706	A6B7346-D	Z Lo Ni Fl		623	Zh	M6V	M0V
Yiazhdoql	2710	B5648AD-A			800	Zh	G6V	
Itlfeklkrek1	2714	A988898-E	Z Ri Cp		304	Zh	DF	DM
Jidrbliam	2716	D120651-A	De Na Ni Po		110	Zh	M3V	DM
Ssenuiku	2719	B4937X4-A	P		703	Dr	G8V	DM
Dustbowl	2725	CAF16B0-C	A Ni Pr	R	324	AU	G8V	
Umdr	2727	X354603-0	Ag Ni		702	Na	F9V	
Khuggi	2728	B301758-9	M Ic Na Va		121	SC	M5V	
Bravl	2730	D7B49EF-9	Fl Hi		203	Na	DG	DM

Caveat	2733	C7A3645-9	Fl Ni		592	Gs	M2III	DF
Glenaura	2734	B757503-B	M Ag Ni		714	Gs	G5III	
Kusiahatai	2735	A575737-D	J Ag		936	Gs	K1V	
Iqlneshav	2738	E210654-9	Na Ni		158	Na	A8IV	
Shiqrch	2801	A86A787-E	Z Wa Ri Cp		714	Zh	K2V	M8V
Shaz Ziefr	2803	B222688-B	Ni Na Po		923	Zh	M5III	
Zezya	2806	E875631-5	Ni Ag		300	Zh	K6V	
Zhdi'apl	2812	E573432-3	Ni Lo		603	Zh	F1V	DM
Pafltezhdr	2814	C333330-B	Lo Ni Po		114	Zh	G0V	
Omzhea'iazh	2815	C676433-5	Ni Lo		500	Zh	F0V	
BepI	2817	C5848BF-4	C2		700	Zh	F0V	
Qapriez	2819	B66A888-B	Z Ri Wa C8		304	Zh	F7V	
Crusade	2823	C5577BC-A	A Ag		102	AU	M0V	DM
Thalamus	2825	A42041B-B	A De Lo Ni Po		511	AU	M3V	
Duneed	2832	A000744-C	J As Na		370	Gs	F6II	
Chejieb	2834	B400783-B	Na Va An		262	Gs	M4III	
Shining Face	2836	D5657DI-A	Ag	A	359	Na	G8V	
AzhpokI Tlil	2904	B580679-7	Ni Ri De		814	Zh	M9V	M0V
Abaieplesh	2905	A5609BD-E	Z Hi De		722	Zh	K5V	K3V
Riefshtep	2912	A5279A7-D	Z Hi In		112	Zh	G3V	DM
KienzhqIied	2915	X8B0000-0	Ba De	F	001	Zh	A7IV	M9V
Fenzzhe	2919	C000767-7	As Na O:2819		512	Zh	M4V	
Safcolia	2921	A98A7BB-C	A Wa		405	AU	DK	DM DM
Ginkhu	2928	D4839AA-7	Hi D8		222	SC	F5V	
Iareflonzal	2933	B110757-B	Na C2		871	Gs	M4III	M6V
Odreitsvoz	2934	B573474-9	Lo Ni	A	793	Gs	G7III	
Zhe Niepl	3001	C234200-B	Lo Ni		724	Zh	F5V	
Brozia'klie	3003	B635233-B	Lo Ni		203	Zh	F7V	
Chebredrpliat	3006	C63A5D6-9	Wa Ni		202	Zh	F3V	
Klichints	3008	D410732-8	Na		214	Zh	K5V	M8V
Blentstadl	3011	D779723-7			621	Zh	DF	
Chatipqi'itler	3013	E351336-3	Lo Ni Po		910	Zh	F7V	
BajchapIfrabl	3015	C40276A-9	Ic Na Va O:2714		525	Zh	F2V	
Iiash	3022	X676000-0	Ba	R	034	SC	F1V	DM
Sukia	3024	C6887A9-3	Ag		120	SC	K2III	M6V
Kemkhil	3025	E546344-5	Lo Ni		805	SC	G8V	
Torgol	3026	C533442-9	M Lo Ni Po		504	SC	DF	
Avator	3028	D203575-9	Ic Ni Va		323	Na	M3V	M0V
Ancona	3032	B566876-C	M Ri		615	Gs	K2V	
Yadrishipl	3035	C210432-A	Lo Ni		713	Na	M5V	K9V
Chtiedl	3101	C794796-6	Ag C6		202	Zh	G7V	
Ieezhdanzh	3103	D444400-3	Ni Lo		921	Zh	M0V	
Qlrqlnis	3107	B478435-B	Ni Lo C3		900	Zh	A9V	
Vrdriapr Blenj	3108	A00047B-E	Z Ni As Lo		524	Zh	M8III	
Zdich	3111	B433678-9	Na Ni Po		114	Zh	M5V	
Otedrel	3112	X798000-0	Ba	F	010	Zh	DF	DM
Elshienja	3113	C57568A-5	Ag Ni		900	Zh	F3V	DM DM
Prokefriabr	3114	E4345A7-8	Ni		503	Zh	A7V	
Tlish	3119	B464552-8	Z Ag Ni		325	Zh	DF	
Kiefer	3122	A663564-C	M Ni O:3124		622	SC	K9V	
Kiirkhiim	3124	B668430-B	M Lo Ni		423	SC	DF	DM
Kons	3125	B684578-9	M Ag Ni		323	SC	DF	
Flieporshe	3126	E78896B-6	Hi O:3026		101	SC	K6V	
Fliebrtsel	3135	X8C2457-9	Fl Ni Lo	F	402	Zh	DF	DM

Abrzhdedl	3137	XA5A000-0	Ba Wa	F	002	Zh	M7III
Dlarlbesh	3202	B53555A-A	Ni		414	Zh	M1V
Drzhishliebl	3204	A351422-E	Ni Po Lo		804	Zh	M2V
Epriefinch	3209	A575A7B-B	X Hi In		722	Zh	M2V
Adrdochdachia	3211	B767557-A	Ag Ni		501	Zh	DM
Edshanjo	3217	X656651-2	Ag Ni	F	802	Zh	F1V
Afroqnats	3228	C8776AE-C	Ag Ni		903	Na	DF
Zdaefia	3229	X978000-0	Ba		032	Na	DF DM
Arikrfekr	3235	X200012-A	Lo Ni Va	F	902	Zh	M7III
Jeshiel	3237	X8A0830-8	De	F	403	Zh	DF DM
Rodebr Rifia	3239	X368899-E	Ri C6	F	310	Zh	F7V DM

```

#Zh Zhodani Consulate
#Tl Talpaku Communalilty
#Tc Talpaku Communalilty Client State
#Mi Meichntid Ibl
#Mc Meichntid Ibl Client State
#Gs Glenauran Signatorate
#Iz Izrats Kriezhlas Unity
#Ic Izrats Kriezhlas Unity Client State
#Na Non-aligned
#Au Akigura Union
#Sc Salinaikin Concordance
#Sr SÔraak Empire
#Ca Carillon Harmonies
#Cc Carillon Client State
#Dr Droyne World

```

```

#
#Base codes
#-----
#X, Z, Y are Zhodani relay route, Naval base, Depot
#M is military base for non-aligned system
#T is Talpaku military base
#* is Meichntid Ibl military base
#J is Glenauran Signatorate base
#K is SÔraak military base
#C is Carillon military base
#I is Izrats Kriezhlas Unity
#A is Akigura Union base
#P is Droyne Naval Base
#Q is Droyne Garrison

```

```

#"Codes & Comments" codes
#-----
#Cw for world inhabited only by chipers, claimed by state indicated by
#"allegiance"
#Rn is for Ruins
#Rv is for Meichntid Ibl Reserve World

```

```

#
#Other notes
#-----
#(1) Programmers reading this file please note quadruple systems
#(2) I have taken the liberty of using some otherwise blank columns
#     to extend the length of the preceding fields where needed.
#(3) Where necessary, the 0: prefix has been dropped from an owning world hex number

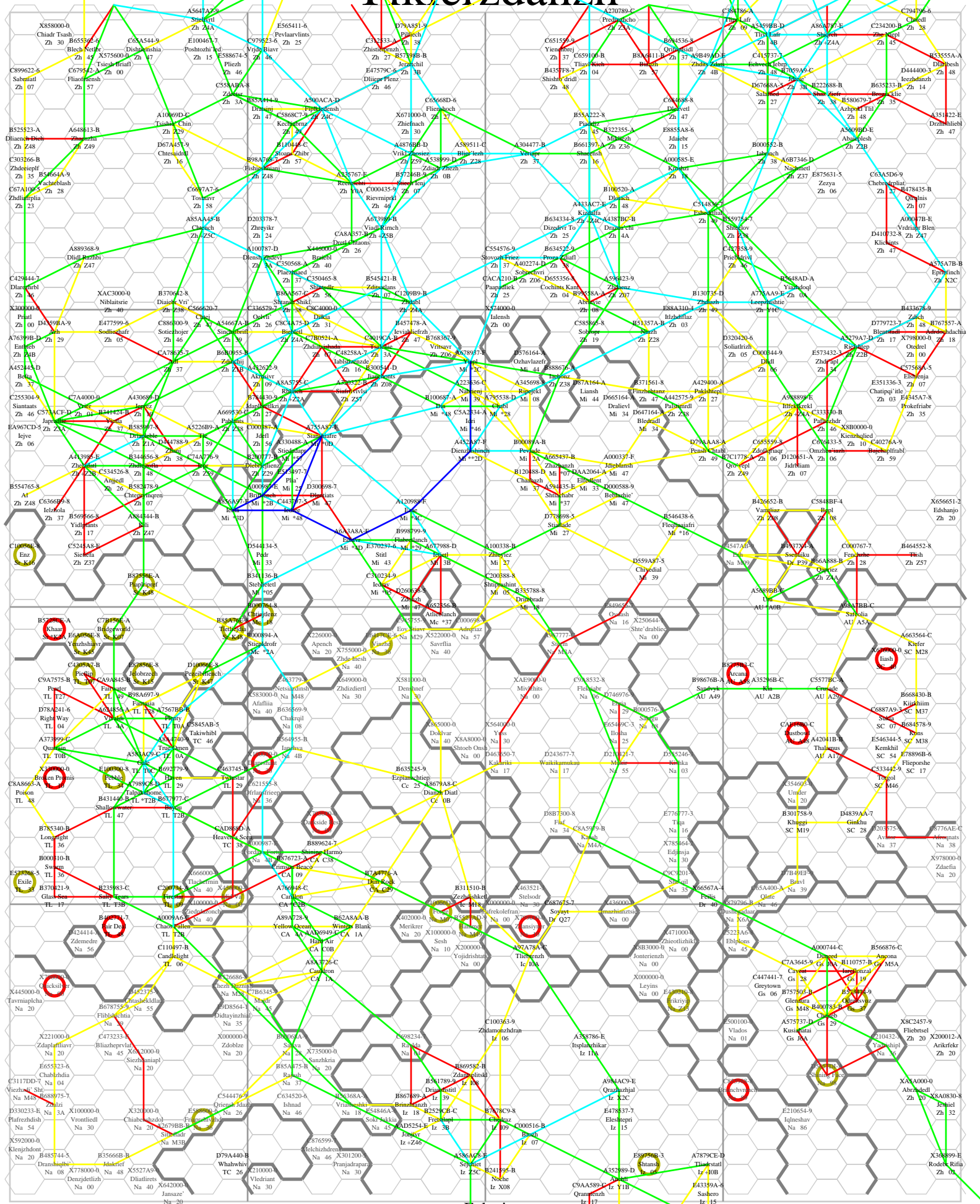
```

```

#
#Subsectors
#-----
#
#A Peedizh Chr      B Tapljifriens   C Shipaiebria    D Drbli Chtidr
#E Izellensjdash   F Meichntid Ibl  G Lenchiajzhdiezh H Chinzhedniedoch
#I Talpaku          J Stellar Chorus K Wyld Worlds     L Akigura
#M String of Pearls N Dlarashtsalash O Izh Kriezhlal  P Rom's Loch
#
#Truncated World Names
#-----
#0137 Viezhzdi' Shtaf
#0914 Jdaplbretrlkrie'
#0929 Forday's Fortune
#1129 Shining Harmony
#1231 Winters Blanket
#1239 Pranjadraparats
#1426 Ezpianzchtiepraie'
#1636 Zdantsplitskliepl
#1731 Fafrekolefransh
#2318 Fleqliaajafriepla
#
#Yiklerzdanzh
# 1-14: Name
#15-18: Hexnbr
#20-28: Uwp
#   31: Bases
#33-48: Codes & Comments
#   49: Zone
#52-54: Pbg
#56-57: Allegiance
#59-74: Stellar Data

```

Yiklerzdanzh



Zhdant

Systems	553
Population	1,634,927 million
Gross Sector Product	13,376,986 billion
Per Capita GSP	Cr 8,186
Trade Volume	111,396 billion
Internal Trade	20,288 billion
External Trade	3,503 billion

Alliegance Information

- Cw: 1 worlds, 2M pop, 17 BCr gnp
- Dr: 4 worlds, 272M pop, 2,569 BCr gnp
- Zh: 548 worlds, 1,634,653M pop, 13,374,400 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	138	137	163	41	69	0	0	0	5
SIZE	16	15	52	65	70	108	63	81	37	27	19	0	0	0	0	0	0	0	0
ATMOSPHERE	45	25	34	50	63	59	82	56	64	31	19	12	10	2	0	1	0	0	0
WATER	78	24	40	42	73	58	69	52	49	28	40	0	0	0	0	0	0	0	0
POPULATION	11	20	30	51	59	93	95	69	37	53	35	0	0	0	0	0	0	0	0
GOVERNMENT	36	27	50	38	50	95	32	63	49	41	28	20	15	3	2	2	0	0	2
LAW LEVEL	50	34	36	46	43	57	67	51	39	33	35	23	22	8	3	5	0	1	0
TECH LEVEL	6	1	2	2	10	24	21	53	53	62	61	68	72	48	69	1	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	38%	36%	19%	4%	0%	0%	0%	0%	0%
SIZE	4%	4%	2%	3%	14%	27%	13%	16%	6%	5%	1%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	12%	1%	13%	4%	6%	8%	16%	15%	7%	11%	0%	0%	1%	0%	0%	0%	0%	0%	0%
WATER	13%	0%	0%	1%	13%	5%	21%	13%	15%	8%	7%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	85%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	7%	0%	7%	2%	17%	26%	20%	5%	4%	2%	3%	0%	0%	0%
LAW LEVEL	1%	0%	0%	0%	0%	11%	1%	1%	11%	1%	24%	19%	8%	7%	2%	7%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	14%	1%	19%	19%	43%	0%	0%	0%	0%

Zhdant

1 2

	1	2	3	4	5	6	7
#from compiled HIWG files. Apparently by William Dover							
#A	Drevlishienz	B Chiashov	C	Ienjefroda	D	Chtabra	Stonche
#E	Dashipr	F Tliaqbravets	G	Flonzebrienzh	H	Zhdant	
#I	Qlentileche	J Adriantkev	K	Zdefrients	L	Plelinchier	
#M	Mekrashozh	N Yevriblrz	O	Iezranspa	P	Stieniazhir	
	0109	C200431-C	Va	Ni	504	Zh	M6 V
	0110	A687658-D	Z	Ag Ni Ri	612	Zh	M7 V
	0115	D745486-7		Ni	904	Zh	M4 D
	0116	D567324-8	Z	Ni	210	Zh	F4 V
	0119	E582674-5		Ni Ri	302	Zh	F4 V
Tiatlieadev	0120	A400AAA-E	Y	Va Hi In Na	724	Zh	M5 V
	0123	B3427AB-A	Z	Po	221	Zh	F7 D
	0126	A88A6A8-E	Z	Wa Ni	603	Zh	F1 V
Dlivldla	0129	A795ADD-D	Z	Hi In	503	Zh	F0 D
	0130	E552312-4		Lo Ni Po	905	Zh	F7 V M3 V
	0132	B87A455-B		Wa Ni	613	Zh	K0 V
	0133	B8B8574-C	Z	Fl Ni	523	Zh	M1 V
	0137	A46A872-C	Z	Wa Ri	414	Zh	M8 D
	0203	A4658CC-9	Z		503	Zh	F7 V M6 D
	0208	B527786-B		Ni	603	Zh	F9 V M5 V
	0212	B77669C-B	Y	Ag Ni	104	Zh	M3 V
	0213	E55A366-6		Wa Lo Ni O:0214	721	Zh	F3 V M2 D
	0214	A98A659-D		Wa Ri	111	Zh	F5 V
	0216	E3118A9-8		Ic Na	610	Zh	F6 V M5 V
	0223	D211404-9		Ic Na	903	Zh	M3 V F6 V
	0224	C76A528-A		Wa Ni	504	Zh	F1 V
	0228	E445424-8		Ni	813	Zh	G4 V
Ieazhizh	0229	B677997-B		Hi In	602	Zh	F6 V
	0232	B9A578A-9		Fl	401	Zh	K4 V M5 D
Biazims	0234	B586ABB-E		Hi	113	Zh	G5 V
	0235	E336445-7		Ni Po	514	Zh	A5 V
	0240	A676321-C	Z	Lo Ni	210	Zh	M2 V
Iadvada	0302	A77399B-E	Z	Hi In Cp	304	Zh	M5 V
	0303	B534677-B		Ni	323	Zh	G9 V M7 D
	0307	B749310-C	Z	Lo Ni	302	Zh	K3 V M9 D
	0308	A574551-E	Z	Ag Ni	305	Zh	M7 V M7 D
Vlodefef	0315	C100A55-D		Va Hi In Na	824	Zh	F0 V
	0317	C242435-7		Ni Po	222	Zh	G7 V M0 D
	0319	B372224-9		Lo Ni	614	Zh	M7 V
Echshiaanzh	0322	B529ADC-D		Hi In	604	Zh	F1 V
	0326	D237570-8		Ni	704	Zh	M1 V M4 D
	0335	C668585-6		Ag Ni	802	Zh	M7 V G0 D

Mekrash	0336	A768AAA-E	Y	Hi	Cp		523	Zh	M7	V					
	0338	A456426-B		Ni			601	Zh	M2	V	M7	V			
	0339	C667649-6		Ag	Ni	Ri	U 710	Zh	K9	D					
	0340	B584797-8		Ag	Ri		804	Zh	F2	V					
	0403	D95A400-9		Wa	Ni		U 100	Zh	G4	V					
	0406	A582431-D	Y	Ni	Po		312	Zh	M5	V					
	0409	D77769A-6		Ag	Ni		710	Zh	M8	V					
	0411	E230511-7		De	Ni	Po	910	Zh	M1	V	M4	D			
	0414	D344356-6		Lo	Ni	Po	910	Zh	M7	V	M8	D			
	0416	C41487C-9		Ic			520	Zh	F2	V					
Dashipr	0418	A675AFC-E	Z	Hi	In	Cp	523	Zh	M5	V					
	0419	B303640-C		Va	Ic	Ni	Na	903	Zh	M8	V	M7	D	M1	D
	0420	C344735-7		Ag			504	Zh	K7	V					
Zhdintsadr	0421	D628AAB-A	Z	Hi	In		904	Zh	M3	V					
	0425	B65A56A-C		Wa	Ni	O:0322	303	Zh	K2	D	M8	D			
	0428	C150559-9	Z	De	Ni	Po	604	Zh	K5	V	M4	V			
	0431	A223325-C	Y	Lo	Ni	Po	124	Zh	K3	V	M4	V			
	0432	B234335-A		Lo	Ni		404	Zh	M7	V					
	0437	B200484-C	Z	Va	Ni		613	Zh	K6	V					
Fiapr	0440	A442926-E		Hi	In	An	524	Zh	F1	V					
	0507	C362502-A		Ni	Po		913	Zh	F7	V					
	0512	A595555-C		Ag	Ni		202	Zh	F9	V	M4	D			
Yaskekue	0514	B6876X3-E	Q	Ag	Ni	Ri	An	523	Dr	M7	V				
	0516	C333556-B		Ni	Po		722	Zh	M9	V					
	0517	C969375-6	Z	Lo	Ni		623	Zh	F7	V	M4	D			
	0518	B335525-B		Ni	D1		504	Zh	K7	V					
	0521	C9A479C-8		Fl			223	Zh	M7	V					
	0522	E468524-7		Ag	Ni		112	Zh	G2	IV					
	0523	A788558-D	Z	Ag	Ni	D3	804	Zh	F9	IV					
	0525	E587321-6		Lo	Ni		103	Zh	K7	V					
Qlentileche	0526	A887957-E	Y	Hi	Cp		712	Zh	F3	V					
	0528	D687536-7		Ag	Ni	C5	903	Zh	K1	V					
	0530	A7A6527-D	Z	Fl	Ni		804	Zh	M4	V					
	0531	B354353-A		Lo	Ni		504	Zh	F5	V					
	0535	C7C1586-B	Z	Fl	Ni		803	Zh	M5	V					
Aja	0536	A78A986-D		Wa	Hi		813	Zh	F7	V	M4	D			
	0537	B676876-7		Ri			204	Zh	F4	V					
	0602	B68969C-B		Ni	Ri		600	Zh	M5	V					
Drepadze	0603	B859AAA-D	Z	Hi			925	Zh	G4	V					
	0606	E624100-7		Lo	Ni		723	Zh	G7	V					
	0607	BA9A576-B		Wa	Hi		504	Zh	M8	V					
	0609	B132656-C		Wa	Ni	Po	204	Zh	K7	V					
	0610	B79A454-D	Z	Wa	Ni		700	Zh	M3	V	M2	V			
Safrapl	0611	A370957-E		De	Hi	In	222	Zh	F1	V	M4	V			
	0614	A234471-E	Z	Ni			703	Zh	M2	V					
Enzhiavl	0617	C788A98-A		Hi			902	Zh	F9	V					
	0620	C585200-8		Lo	Ni	C9	814	Zh	F9	D	M1	D			
	0622	C538528-9		Ni			610	Zh	G3	V	M6	V			

	0628	C000377-B	As Lo Ni		313	Zh	M4	V
	0629	E468727-5	Ag N1		304	Zh	F3	V
	0634	C3457A5-7	Ag		711	Zh	F5	D M7 D
	0637	CA96304-9	Lo Ni		103	Zh	F3	V
Zhelizhins	0639	X440334-6	De Lo Ni Po	F	330	Zh	M5	II
	0701	C738554-B	Ni		802	Zh	M4	II
	0702	E562441-7	Ni		903	Zh	M3	V M5 V
	0703	B48486A-D	Ri O:0603		813	Zh	F8	V
	0707	A966220-B	Z Lo Ni		413	Zh	F1	IV
	0709	C536441-7	Ni An		222	Zh	M7	V
	0711	A377663-B	Ag Ni O:0611		122	Zh	M9	V
	0715	C646123-8	Lo Ni		714	Zh	F7	D
	0716	D642510-5	Ni Po		412	Zh	F4	D
	0718	X423000-0	Ba Lo Ni	F	904	Zh	K3	V M9 D
	0720	C466651-A	Z Ag Ni Ri		713	Zh	F5	V
	0721	E7838AB-4	Ri	U	304	Zh	K7	V M5 D
	0728	C678323-7	Lo Po		805	Zh	M7	V
	0732	B552431-A	Ni Po		703	Zh	F7	D
	0733	C466653-8	Ag Ni		400	Zh	B5	D
	0734	C445524-9	Ag Ni		813	Zh	K4	D M9 D
	0736	B737336-C	Lo Ni		703	Zh	M3	V
	0737	B589668-9	Z Ni Ri Mr		420	Zh	K3	III
Inzhdepl Driep	0738	B5009A9-C	Va Hi In Na		805	Zh	F3	D
	0740	D889678-3	Ni Ri	U	300	Zh	K1	V
	0805	CAFA444-C	Fl Wa Ni		301	Zh	M0	V
	0806	C200433-B	Va Ni		301	Zh	M3	V
	0808	C250575-9	Z De Ni Po		203	Zh	M5	V
Iatiaiepr	0811	C6649C4-5	Hi		603	Zh	F5	V
	0812	B9C5101-C	Fl Lo Ni		223	Zh	G3	V
	0814	C587655-9	Ag Ni Ri		520	Zh	F3	V M9 D
	0815	B000457-D	Z As Ni		123	Zh	F5	V
	0820	E325453-7	Ni		300	Zh	K3	III
	0822	C7A2776-D	Fl		612	Zh	F7	III
	0824	AAC97C7-C	Z Fl		404	Zh	F4	V
	0829	B673885-9	Z		631	Zh	A1	V
	0831	E0007A9-9	As Na		312	Zh	M2	V
	0833	D683463-5	Z Ni O:0934		203	Zh	K5	V M3 V
	0836	C367543-8	Z Ag Ni		704	Zh	M5	V
	0901	A635243-C	Z Lo Ni		312	Zh	M6	V M8 D
Etl	0902	AAC597B-E	Fl Hi		313	Zh	G5	V
	0905	C79A78A-A	Wa	U	603	Zh	F9	V M1 V
	0909	A555641-C	Z Ag Ni		302	Zh	F6	V M0 D
Tlavliei	0913	C586976-A	Z Hi		511	Zh	F5	V
	0914	B89A769-C	Wa O:0915		112	Zh	M3	V
	0915	A766745-C	Ag Ri		223	Zh	K1	IV K8 V
	0918	B56A420-C	Z Wa Ni		103	Zh	M4	V
	0919	B200000-A	Va Ba		805	Zh	M5	V
Jdiepleqr	0921	E5239B6-8	Hi In Na Po		401	Zh	F9	V

Dlechfria'	0922	CAC897A-A	Z Fl Hi		804	Zh G7 III		
	0924	B887696-9	Ag Ni Ri		401	Zh M3 V		
	0925	E353532-4	Ni Po		104	Zh K6 V		
Yashetlavr	0927	C000AFF-E	As Hi In Na	U	524	Zh M2 D M7 D		
	0928	B7B4728-B	Fl		914	Zh M4 V		
Velieirbe	0931	C2339B9-B	Hi Na Po		205	Zh G4 D		
	0932	B240657-C	De Ni		404	Zh F0 V M4 D		
Chikrdapr	0934	A666787-C	Ag Ri D2		104	Zh G0 V		
	0937	A793486-A	Ni		400	Zh F0 V		
Ilaiaiaashie	0938	B578ABB-D	Hi In		722	Zh F4 D		
	0939	A466796-C	Ag Ri An		404	Zh K3 V		
	1004	B776753-9	Z Ag		410	Zh F7 D		
	1005	A672432-C	Ni		904	Zh M9 V		
	1008	CAB2547-A	Fl Ni		404	Zh K6 III		
	1013	D441448-7	Ni Po		124	Zh G2 V		
	1014	D354777-5	Ag		805	Zh M7 III		
	1018	AAB6855-D	Z Fl		911	Zh G4 V M9 V		
	1019	B45769D-A	Ag Ni		523	Zh M7 V K6 IV		
	1021	A888876-C	Ri D3		202	Zh K8 D		
	1022	E797666-5	Ag Ni O:1021		702	Zh F2 D M3 D		
	1024	B67855A-A	Ag Ni C4		400	Zh G4 D M3 D		
	1025	C675684-8	Ag Ni Ri		615	Zh F2 V		
	1026	C848562-9	Z Ag Ni O:0927	U	601	Zh F3 V M6 D		
Sotszhdiao	1029	C7A098C-B	De Hi		605	Zh F2 V M9 D		
	1030	C53789D-9			504	Zh F1 D		
	1033	E849333-7	Lo Ni		600	Zh F2 D		
	1034	B100110-C	Va Lo Ni		912	Zh K0 V		
	1039	B767642-9	Ag Ni Ri		903	Zh F2 V		
	1102	A566111-C	Z Lo Ni		700	Zh G8 D M7 D		
	1104	B7B4100-D	Fl Lo Ni		800	Zh F1 V M4 D		
	1107	A6A5643-E	Z Fl Ni		225	Zh F2 D		
	1109	C522357-B	Lo Ni Po		600	Zh G2 V		
	1110	B7A4889-A	Fl	U	814	Zh F9 D		
	1116	D56587B-3	Ri	U	712	Zh G9 V		
	1119	C230377-A	De Lo Ni Po		814	Zh G4 V		
	1121	B54477A-8	Ag		200	Zh M4 D		
Shtenzh Qlotl	1123	A544A75-E	Z Hi In		702	Zh F1 D		
	1126	B798569-9	Ni O:1127		404	Zh F8 V M4 D M0 D		
	1127	A558757-C	Ag Ni		300	Zh G4 V		
Tians da' Jefr	1128	B494A9C-E	Z Hi In		613	Zh F8 D M9 D M2 D		
	1131	A58765B-B	Z Ag Ni Ri		804	Zh K4 V		
	1134	C212345-A	Ic Lo Ni		302	Zh A1 V		
	1140	D355652-4	Ag Ni		820	Zh F1 D M4 D M1 D		
	1201	B477167-8	Z Lo Ni O:1301		305	Zh F0 D		
	1203	E759451-7	Ni		403	Zh F6 V		
Chiashov	1204	A534ABA-E	Y Hi Cp		423	Zh F0 V		
	1206	A5343330D	Lo Ni		303	Zh M0 V M0 D		
	1207	B888655-A	Ag Ni Ri		102	Zh G1 V		

	1208	C786533-8	Ag Ni D2	623	Zh	F1	V	M6	V
	1210	B334511-C	Ni	600	Zh	M4	V	M2	D
Fia Vlenchta	1211	B61499C-B	Z Ic Hi In Na	222	Zh	K0	V		
Kaythe	1217	A4855X5-E	Q Ag Ni An	424	Dr	G0	V		
	1221	C656659-7	Ag Ni	103	Zh	K6	V	M4	D
	1222	C38487C-A	Ri	902	Zh	M2	D		
	1225	B65458A-A	Ag Ni	400	Zh	K9	V		
	1226	B768676-9	Ag Ni Ri	514	Zh	G6	V		
	1230	C66875A-8	Ag Ri	603	Zh	F4	V	M0	D
Jesezyienjie	1235	A578956-E	Y Hi In Cp	603	Zh	F3	V		
	1236	C344683-8	Ag Ni	104	Zh	M0	V		
	1238	C966616-5	Z Ag Ni	111	Zh	F9	D		
	1239	C322245-9	Lo Ni	812	Zh	K7	V	M6	D
	1240	D798796-6	Ag	421	Zh	F6	D	M7	D
	1301	A77669C-C	Z Ag Ni An	101	Zh	F0	D		
	1304	E223211-8	Lo Ni Po	225	Zh	M7	V	M4	D
	1307	B68A651-C	Wa Ri Ni	300	Zh	F4	V		
	1310	A516627-C	Z Ic Ni	904	Zh	K6	V		
	1313	B454353-C	Z Lo Ni	302	Zh	A1	V		
	1314	E766344-4	Lo Ni	831	Zh	A1	V		
	1315	A523136-C	Y Lo Ni Po	714	Zh	M0	V	M9	V
	1316	D323566-9	Ni Po O:1315	512	Zh	F3	III	M3	D
Tliaqbrav	1319	A876974-E	Z Hi In Cp	402	Zh	M5	V	K8	V
	1321	E556688-4	Ag Ni	720	Zh	F0	V	M7	V
	1323	A354535-E	Z Ag Ni	203	Zh	K0	V		
	1324	C567687-7	Ag Ni Ri	703	Zh	F9	D	M8	D
	1325	A569697-A	Y Ni Ri	304	Zh	F0	D		
Frianjekrizh	1326	B89AA58-E	Wa Hi In	103	Zh	F2	D		
Zdrint	1328	AA899A6-D	Hi Cp	903	Zh	M9	V	G1	V
Eqashtepi	1329	A8786A7-B	Z Ag Ni	805	Zh	K8	D		
	1330	C89A453-9	Z Wa Ni	421	Zh	K8	V	M3	V
Ayssthon	1334	A346856-E	Q	111	Dr	B5	III		
	1338	E557726-2	Ag	215	Zh	K7	D		
	1340	C758777-7	Z Ag	812	Zh	F1	V	M6	D
	1402	AA88594-B	Ag Ni	413	Zh	F7	D		
	1403	C446612-8	Z Ag Ni	223	Zh	F2	V	M4	V M9 D
	1406	B242350-D	Lo Ni Po	404	Zh	K0	V		
	1407	B558442-7	Ni	611	Zh	K9	V	M9	D
	1409	C87A774-9	Z Wa	104	Zh	F8	V	M9	V
	1410	B513328-A	Ic Lo Ni	620	Zh	F2	II		
Chieplans	1412	B597ABB-C	Z Hi In	925	Zh	M3	D	M5	D F3 V
	1421	E364796-5	Ag	402	Zh	G3	V		
	1422	B8B6639-B	Fl Ni An	223	Zh	G7	D	M9	D
	1423	A31236A-E	Ic Ni O:1323	104	Zh	M2	V	M8	D
Mimklefliez	1428	B966A9A-A	Z Hi	712	Zh	F6	D	M9	D
	1431	B556555-B	Ag Ni	204	Zh	M4	D		
	1435	C544677-5	Ag Ni	401	Zh	F2	D		
	1437	C494516-7	Ag Ni	804	Zh	F8	D		

	1501	B23267C-A	Z Na Ni Po	103	Zh M7 V
	1502	D342130-7	Lo Ni Po	900	Zh M8 D
	1506	A568849-B	Z Ri D2	805	Zh F3 D
	1507	C251325-9	Lo Ni Po	711	Zh M3 V
Brenzhstel	1508	B4139B7-D	Z Ic Hi In Na	403	Zh F9 V
	1509	A949471-D	Ni	320	Zh M7 V M2 D
	1510	B987655-B	Ag Ni Ri	300	Zh F4 D M1 D
	1512	A686356-D	Z Lo Ni	324	Zh M9 V
	1514	E221522-8	Ni Po	122	Zh M9 IV M3 V
	1517	E875778-6	Ag	740	Zh M7 IV
	1519	A766448-D	Z Ni	602	Zh K3 V K4 V
	1523	A677554-C	Ag Ni	703	Zh F7 D
Jiazshiepr	1525	C446989-D	Hi In	702	Zh F6 D
	1526	B566654-A	Ag Ni Ri	602	Zh F4 D
	1528	B445518-A	Ag Ni	820	Zh F9 D
	1529	A877784-B	Ag	903	Zh F7 V M8 V M7 D
Prie	1531	B2339A6-C	Hi Na	604	Zh G7 D
	1534	A9A6242-D	Z Fl Lo Ni	814	Zh F7 V
	1535	C556589-8	Ag Ni	801	Zh M2 V M1 D
Qentsvri	1538	B84A9BA-C	Z Wa Hi In	623	Zh F1 V
	1539	E564767-1	Ag Ri O:1540	410	Zh M0 V G6 V
Iecht 'Vrnts	1540	A4379AB-E	Hi	912	Zh G9 D M7 D
	1602	B424553-B	Z Ni	915	Zh M0 II
Tiaklienzi	1604	A48666A-E	Ag Ri Mr	123	Zh A7 D F0 D M2 D
	1607	A446779-D	Ag	524	Zh K4 D
	1613	A88878A-A	Ag Ri D1	700	Zh F9 IV G9 III
	1617	A545689-B	Z Ag Ni	222	Zh M3 V K9 V
	1618	B55769C-6	Ag Ni	612	Zh M6 V K2 V
Tlevlblaziakr	1620	A466A98-E	Z Hi	924	Zh M7 V
Lelhtontsa	1624	B8999BF-C	Z Hi In	802	Zh F1 D M2 D
	1625	E574449-6	Ni	514	Zh G8 D M1 D
	1626	D481356-8	Lo Ni	800	Zh G9 V
	1627	E471242-7	Lo Ni	853	Zh F0 V
	1628	A6A5500-E	Fl Ni	704	Zh K7 II
	1631	B346643-7	Ag Ni	301	Zh K6 V
Achablshtel	1632	A000ACC-E	Z As Hi In	301	Zh M8 V M3 D
Betsapr	1635	C211945-A	Ic Hi In	910	Zh F7 D
Eke	1636	B658755-B	Ag C2	303	Zh F9 V
	1701	C433203-9	Lo Ni Po	503	Zh G8 III
Lienche	1702	B0009AC-E	As Hi In Na	525	Zh M0 V M3 D
	1708	D335878-7		120	Zh F0 V
	1713	B56567A-A	Z Ag Ni Ri	324	Zh F3 V M1 D
	1715	C373201-8	Lo Ni	505	Zh M3 V M7 D
	1718	D97A688-7	Wa Ni	423	Zh F0 V
Enzjdivr	1719	C7C599C-B	Z Fl Hi	902	Zh M9 V
	1720	C330245-B	Lo Ni Po	804	Zh F8 V M8 V
	1721	B300447-C	Va Ni	624	Zh F5 V
	1722	C145745-8	Ag	402	Zh M2 D M0 D

	1725	D845579-7	Ag Ni		102	Zh F2 V M7 V
Eplzhdepl	1726	A435987-E	Z Hi		312	Zh M9 V M0 V
	1727	B344769-B	Ag O:1727		404	Zh F7 D
	1730	C55878A-7	Z Ag		902	Zh G4 V M7 V
	1732	A627446-E	Ni		823	Zh F3 V M1 D
	1735	C450000-8	Z De Ba		901	Zh F0 V
	1736	E7A6361-8	Fl Lo Ni O:1835		211	Zh F3 D
	1739	E447252-7	Lo Ni	U	405	Zh F4 V
	1740	A535547-D	Z Lo Ni		804	Zh A3 II
Gentsvri	1801	CA89612-9	Ni Ri	U	411	Zh K5 V
	1807	C36677B-8	Ag Ri		615	Zh F7 V G7 V
Yurm	1809	A364665-D	Z Ag Ni Ri Mr		423	Cw B4 Ia
	1813	B513254-A	Z Ic Lo Ni		310	Zh A6 IV F6 D M3 D
	1817	B42145A-D	Ni Po		304	Zh G3 IV
	1820	C484510-8	Ag Ni		923	Zh F9 V M7 D
	1824	B263412-B	Ni		510	Zh F1 D
	1827	D787544-6	Ag Ni		221	Zh F0 V
	1829	CA7A757-A	Wa		301	Zh F2 V
Shaaika	1830	B744959-D	Hi In		711	Zh F7 V M4 D
	1832	B274230-C	Lo Ni		403	Zh K0 D
	1835	E998787-5	Ag		514	Zh F0 D
	1837	A547786-B	Z Ag		305	Zh G6 V
	1839	C320344-9	De Lo Ni Po		304	Zh M6 V
	1902	C564526-9	Z Ag Ni		804	Zh M4 V M2 D
	1906	C544346-8	Lo Ni		502	Zh K2 V M6 V
	1907	E667532-6	Ag Ni Cl		401	Zh G8 V M6 D
	1912	E213796-7	Ic Na		724	Zh F2 V
	1915	A78A656-E	Z Wa Ni Ri Cl		113	Zh F6 V M4 D
	1916	C300100-D	Va Lo Ni		921	Zh M6 V
Chivrea	1918	A210975-E	Z Hi In Na		704	Zh M2 V
Tletdovr Zedr	1921	C556AAD-C	Z Hi		724	Zh G3 V
	1923	E749479-5	Ni		103	Zh G7 V
	1924	A592220-C	Lo Ni		621	Zh F9 V
	1927	B733586-A	Ni		610	Zh F9 II
	1928	C788579-9	Ag Ni Ri		204	Zh F1 D
	1929	B435535-B	Ni		913	Zh A8 III
Iabrbents	1931	B676975-C	Z Hi In		910	Zh K1 D
	1936	X200000-0	Va Ba Po	F	514	Zh M6 V
	2002	A233788-E	Na Po		801	Zh K1 III
	2004	BA6A747-A	Z Wa Ri		600	Zh M6 D
	2005	C35388C-6	Po		205	Zh M3 D
	2006	B336572-C	Ni		412	Zh A3 D
	2008	C332504-C	Ni Po		111	Zh F1 V
	2013	A10058A-E	Va Ni		904	Zh K3 III M8 V
	2014	C150162-9	De Lo Ni Po O:1915		221	Zh K9 V
	2016	B577798-8	Ag Cl		902	Zh F8 V
Flonzebrienzh	2017	A344996-E	Z Hi In Cp		204	Zh M0 V M4 D
	2019	A684511-A	Z Ag Ni		200	Zh F5 V M1 D

	2023	A767753-C	Z	Ag	Ri		102	Zh	F8	D
Zdefrients	2025	A77A999-E	Y	Wa	Hi	In Cp	303	Zh	F1	V
	2026	C445503-A		Ag	Ni		804	Zh	F8	V M8 D
	2028	C988371-9	Z	Lo	Ni		201	Zh	F9	V M7 V
	2029	C884753-8		Ag	Ri		604	Zh	G9	D
	2031	C76A662-9		Wa	Ni	Ri O:2132	700	Zh	F3	V
	2032	B677361-B		Lo	Ni	O:2132	105	Zh	G3	V M8 V M2 D
Oythepru	2034	A66586B-C	Q	Ri	Mr		324	Dr	F3	V M4 V M9 D M4
	2037	A7A4555-D	Y	Fl	Ni		402	Zh	M4	D K7 D
Iezranspa	2038	A346A75-E	Z	Hi	In	Cp	514	Zh	F0	V
	2040	B644420-9		Ni			401	Zh	F1	D
	2102	C351687-8		Ni	Po		612	Zh	F8	D M4 D M8 D
	2104	C484664-9		Ag	Ni	Ri O:2203	704	Zh	F2	V
	2106	B414220-C		Ic	Lo	Ni	322	Zh	M9	V
	2107	A311526-E	Y	Ic	Ni		301	Zh	M1	V M2 D
	2108	C6857C7-7		Ag			612	Zh	F7	D
	2109	A484658-D		Ag	Ni	Ri	913	Zh	A9	D
Zdal	2110	E667999-7		Hi			801	Zh	F2	V
	2112	C220000-B		De	Ba	Po	924	Zh	F0	II
	2117	CAA4136-B		Fl	Lo	Ni	424	Zh	M1	V M1 D
	2122	C441322-7		Lo	Ni	Po	502	Zh	M6	V
	2123	B423646-B		Ni	Na	Po	912	Zh	M7	V K4 V
	2127	E322584-8		Ni	Po		403	Zh	G3	V
Chtadro	2132	A96AABE-E		Hi	Na		123	Zh	G0	V
	2137	A415333-E		Ic	Lo	Ni	103	Zh	M3	D
	2138	B200355-D		Va	Lo	Ni	112	Zh	M6	D
	2140	E4146A5-7		Ic	Ni		400	Zh	M2	V M4 V
	2201	E88A416-8		Wa	Ni		602	Zh	F3	D
Ienjefroda	2203	A225988-E		Hi	In	Cp	921	Zh	F3	V M9 D
	2207	E558678-4		Ag	Ni		422	Zh	F1	D M2 D
	2208	E565623-2		Ag	Ni		U 402	Zh	F2	V
	2210	A76767A-C		Ag	Ni	Ri	622	Zh	K3	D
	2213	E210543-8		Ni			223	Zh	K7	V
	2216	C487551-9	Z	Ag	Ni	An	401	Zh	F4	V
Beshenj Frazht	2219	A5049A7-E	Z	Va	Ic	Hi In	104	Zh	F9	V
	2220	E360657-5		De	Ni		703	Zh	G8	V
	2221	B460784-A		De	Ri		302	Zh	M0	V M7 V
Plonzhremo	2222	B526ABB-E		Hi	In		904	Zh	F3	V
	2224	E643000-0		Ba	Lo	Ni Po	U 802	Zh	K5	V M8 D
	2228	C350726-7	Z	De	Po		514	Zh	F2	D
	2230	CAA5100-A		Fl	Lo	Ni	304	Zh	F7	V
	2240	A227555-D	Z	Ni			810	Zh	B3	III
	2302	C595543-5	Z	Ag	Ni		710	Zh	F0	D
	2305	C343445-9		Ni	Po		104	Zh	F7	D M7 D
Anchief	2310	C424ACF-C		Hi	In		401	Zh	G0	V
	2311	A46988B-D	Y	Ri			103	Zh	G4	V
	2315	C200578-9		Va	Ni		802	Zh	M9	V M4 V
	2316	A000400-E		As	Ni		734	Zh	G4	V M5 D

	2321	A769432-E	Z Ni		923	Zh F3	D M0	D
	2327	C54278B-7	Z Po		212	Zh F4	D	
	2328	D788798-5	Ag Ri	U	802	Zh M9	D M8	D
	2331	C423552-B	Ni Po		601	Zh M4	V M9	D
	2333	B311430-C	Z Ic Ni		312	Zh K7	V	
	2334	D554523-5	Ag Ni		702	Zh F9	V M2	V
	2402	A767662-B	Ag Ni Ri	O:2403	904	Zh K0	II	
	2403	A685756-C	Z Ag Ri		915	Zh K7	V	
	2405	D975655-7	Ag Ni Ri		302	Zh F7	V M4	V
Itedrshatl	2406	B334A9A-E	Hi		404	Zh F3	D	
	2407	E755320-5	Lo Ni An		702	Zh F0	V	
	2408	B582458-B	Z Ni		403	Zh F9	V M0	D
	2409	E74677A-9	Ag	U	903	Zh F3	V	
	2410	B569351-A	Lo Ni		202	Zh F4	D	
	2413	X8C0000-0	De Ba	F	123	Zh K0	IV	
Iablazient	2414	B996ACE-D	Z Hi In		501	Zh F7	V M6	D
	2416	B669503-B	Ag Ni		603	Zh F1	V	
	2420	C746879-7	Ag	U	504	Zh F0	V	
	2422	E8866BA-4	Ag Ni Ri		405	Zh F8	V	
	2424	B464842-A	Z Ri		500	Zh F8	D	
	2429	D468655-7	Ag Ni Ri		800	Zh K4	D M1	D
	2430	A00087B-D	Z As Na		120	Zh K2	V M0	D
	2432	C237426-A	Ni		404	Zh G9	V M3	D
	2434	A786677-B	Ag Ni Ri	D2	600	Zh K3	D	
Qrianchor	2435	A679985-E	Z Hi In		734	Zh F5	V	
	2438	A360686-C	Z De Ni Ri		824	Zh F9	D	
	2501	A52389C-D	Z Na Po		103	Zh G7	V M1	D
	2502	C310667-7	Na Ni	O:2501	102	Zh K7	V	
	2506	C130434-C	De Ni Po		303	Zh F6	V	
	2507	A420356-E	Y De Lo Ni Po		222	Zh M8	V K8	D
	2509	C000555-B	As Ni		623	Zh K9	V	
	2510	X975000-0	Ba Lo Ni	F	500	Zh F2	V M7	D
	2512	B9B4441-C	Fl Ni		333	Zh M7	V	
	2514	A9D1631-C	Z Fl Ni		814	Zh F9	V	
	2515	C594766-8	Ag	O:2615	213	Zh F4	V M1	D
	2517	A888797-B	Ag Ri		111	Zh F8	V	
	2520	CACA657-C	Wa Fl Ni		800	Zh K6	V M6	D
	2522	C240786-8	De Po		900	Zh F7	D	
	2523	C666000-9	Ba	U	304	Zh F8	V	
	2526	B584322-B	Lo Ni		500	Zh F9	V	
	2528	B348547-C	Z Ag Ni		123	Zh F0	D	
	2529	C465731-6	Ag		504	Zh F5	D M9	D
	2530	C251210-A	Lo Ni Po		403	Zh F3	V M2	D
	2536	C546210-9	Lo Ni		914	Zh F3	V M9	D
	2538	A5546A8-A	Ag Ni		110	Zh K5	V	
	2540	C462614-7	Z Cl		603	Zh F7	V M0	D
	2601	C210447-B	Ni		110	Zh G3	V M3	D
	2602	D75A533-9	Wa Ni		701	Zh F8	V M0	D

	2610	C433100-B		Lo Ni		402	Zh G2 V
	2611	A7A4320-E	Z	Fl Lo Ni		522	Zh K8 V
	2612	C150203-A		De Lo Ni Po		924	Zh M0 V
Iepkrachtibra	2613	C5599CE-8		Hi		801	Zh F1 V M0 V
	2614	E570778-5		De		711	Zh F4 D
	2615	A5688CC-B	Z			104	Zh K0 V
	2619	B140553-D		De Ni Po		603	Zh F4 V M1 D
	2625	C336699-A		Ni		604	Zh M2 V M4 D
Atlantsia	2628	A577AAA-E		Hi In		724	Zh K8 D M7 D
	2632	A578595-B		Ag Ni		414	Zh F0 V
Stieniazhir	2636	A444A50-E	Z	Hi In Cp		304	Zh G0 V M3 D M4 D
	2637	C77A49C-A		Wa Ni		203	Zh F7 V
	2701	A685797-B		Ag Ri D3		704	Zh F8 V M1 D
	2702	A67ABAA-C		Wa		933	Zh K7 V
	2703	D461647-5		Ni Ri		834	Zh F9 V M0 D
	2706	C6647BB-7	Z	Ag Cl		120	Zh G6 V M7 D
Avrtlavlom	2708	C74A98B-C		Wa Hi In		524	Zh F5 D M5 D
	2709	E573553-6		Ni	U	504	Zh F8 V
Jesezyien	2710	B7749BF-B		Hi In		613	Zh F9 D
	2711	D799536-7		Ni		505	Zh M9 V M5 D
	2712	C98A7B9-A		Wa		400	Zh G3 V
	2714	E7B359B-8		Fl Ni		710	Zh F9 V
	2716	B851611-C		Wa Ni		214	Zh F8 V M3 D
	2717	B330230-B		De Lo Ni Po		302	Zh F7 IV
Etlifevro	2718	A777A75-E	Z	Hi In		202	Zh G2 D
Zhdant	2719	A6547C8-F	Z	Ag An Cx		811	Zh K0 V
	2720	C210143-8		Lo Ni		303	Zh G1 IV
	2721	E542755-7		Po		110	Zh G3 V
	2722	C7B5888-9		Fl		404	Zh F4 D M7 D
Zdenche	2725	A538972-D	Z	Hi		303	Zh F7 V M0 V
	2726	D7336A5-6		Na Ni Po		900	Zh A3 V K9 D
	2727	A99A798-E		Wa		402	Zh F6 V
	2728	E9A4000-0		Fl Ba		804	Zh K2 D
	2729	CA67653-6		Ag Ni Ri		701	Zh F8 V
Plelinchier	2730	B5859BD-B	Z	Hi D0 Cp		925	Zh G1 V M0 V M5 D
	2733	E444162-5		Lo Ni O:2632		315	Zh G1 D M7 D
	2734	A88A756-9		Wa Ri An		404	Zh G4 V
	2737	C2025A8-B		Va Ic Ni		900	Zh M9 III M8 V
Kernapliatl	2739	B767ABF-C	Z	Hi		803	Zh K2 V
	2740	E658676-4		Ag Ni	U	301	Zh F9 V M6 D
Pliachatl	2802	BABA9C7-E	X	Fl Hi		802	Zh F5 V
	2803	C223124-B		Lo Ni Po		203	Zh M9 V M8 D
	2804	E535685-7		Ni		423	Zh A6 V K8 V M3 V
Shtonche	2805	A764AED-E		Hi		604	Zh F0 V
	2806	D558353-7		Lo Ni		204	Zh F5 V
	2807	A576200-D	Z	Lo Ni An		105	Zh F8 V
	2809	B8A4412-A		Fl Ni		303	Zh K1 IV
	2811	E100556-B		Va Ni		502	Zh M9 V

	2814	B545679-8	Z	Ag Ni C4		815	Zh F5 V
	2816	D644645-6		Ag Ni		104	Zh G7 V
	2818	C538542-9		Ni		403	Zh A9 II K8 V
	2819	B569854-C		Ri		622	Zh F7 V
	2820	C120000-B		De Ba Po		900	Zh K2 III
	2821	A561257-C		Lo Ni		203	Zh F3 D
	2824	C000874-A		As Na	U	321	Zh F9 IV M4 V
Jdonzh	2827	A000953-E		As Hi In Na		823	Zh G2 III
	2828	B76756A-A		Ag O:2827		502	Zh F7 V
	2830	D87A8CB-7		Wa		802	Zh F9 V
	2832	B300214-D		Va Lo Ni		512	Zh M2 V
	2836	B592245-9		Lo Ni		222	Zh F1 V
	2837	D476868-7		O:2737		513	Zh M0 V M4 D
	2840	C53866B-8		Ni O:2940		104	Zh K1 V
	2902	C373585-8		Ni		800	Zh F6 V
	2904	B5A1210-B		Fl Lo Ni		903	Zh M5 V M5 D
	2906	C879223-8	Z	Lo Ni		800	Zh F6 V
	2911	C7A2558-8	Z	Fl Ni		520	Zh F5 V M5 V
Floeflianse	2914	C433A55-E		Hi Po		223	Zh K0 V
	2915	C622101-B		Lo Ni Po		802	Zh M6 V M5 D
	2919	B222362-A		Lo Ni Po O:3018		402	Zh M0 V
Riapzhiatlensh	2920	A00098A-E	Y	As Hi In Na		924	Zh M3 V
	2924	E333223-B		Lo Ni Po		923	Zh M9 Zh G6 D
	2925	C776432-9		Ni		304	Zh F9 D
	2926	A200659-D	Y	Va Ni Na		904	Zh M5 V M7 D
	2929	E200321-9		Va Lo Ni		202	Zh F8 V M4 D
	2930	C735586-A		Ni		200	Zh M8 V
	2931	B1308CA-A		De Na Po		213	Zh A9 V G8 V
	2936	A795554-E	Y	Ni D6		903	Zh F7 V
	2939	EAB9430-9		Fl Ni		813	Zh M2 II M1 V
Tsavlinstodr	2940	C5A0ADH-D		De Hi	U	120	Zh G9 V
Zemetiaz	3003	A000952-E	Z	As Hi In Na		713	Zh G2 V M1 D
	3006	C79559C-9		Ag Ni		402	Zh F2 V
	3008	E5457A6-5		Ag		902	Zh G8 V M5 D
Chtabra	3010	A458974-E	Z	Hi Cp		503	Zh F7 D
	3014	C3128BD-A	Z	Ic Na		900	Zh G3 IV
	3015	C646455-7		Ni	U	604	Zh F3 D M2 D
	3017	C5546A7-8		Ag Ni		703	Zh F8 V M6 D
Dribr	3018	A2659EA-E	Z	Hi An		802	Zh G7 V
	3019	D100336-8		Va Lo Ni		600	Zh G3 V M1 D
	3021	C65A220-B		Wa Lo Ni		510	Zh G9 D
	3022	C9D3846-9	Z	Fl		223	Zh G3 V M5 D
Dritskanzh	3026	C100978-D		Va Hi In Na	U	904	Zh F1 V
	3027	B211301-C		Ic Lo Ni		334	Zh M3 V M8 D
	3028	B696874-9	Z			703	Zh F0 V
	3031	B597559-B	Z	Ag Ni		802	Zh F6 IV
	3032	C2366A8-9		Ni		915	Zh M8 V M0 D
	3034	E783223-7		Lo Ni		802	Zh G7 V

	3035	C798543-8	Ag				212	Zh	F6	D	M7	D	
	3040	C300400-A	Va	Ni			401	Zh	M3	V			
	3101	E303878-8	Va	Ic	Na		424	Zh	F4	V			
	3106	E854836-5					322	Zh	F9	V			
	3108	C661100-A	Lo	Ni			623	Zh	F7	D	M4	D	
	3110	E321367-8	Lo	Ni	Po		410	Zh	M4	V			
	3111	E585674-5	Ag	Ni	Ri	U	525	Zh	M0	V			
	3113	C9C6410-9	Fl	Ni			423	Zh	K9	II	M8	V	
	3114	B420535-D	De	Ni	Po		501	Zh	M7	V	M4	D	
	3117	A85948A-E	Y	Ni			123	Zh	F5	V			
	3121	A8C69C7-E	Z	Fl	Hi		211	Zh	K6	V	M2	D	
	3122	B567557-8	Ag	Ni			104	Zh	F3	V			
	3125	A331555-C	Z	Ni	Po		703	Zh	K0	IV	M9	D	
	3126	B5508A6-9	De	Po	An		403	Zh	G7	V			
	3129	B652779-A	Po				200	Zh	F5	D	M3	D	
	3132	B210213-B	Lo	Ni			810	Zh	K7	V			
	3133	C000425-C	As	Ni			720	Zh	G2	IV	M3	V	
	3134	E76A7CD-4	Wa	Ri			604	Zh	B0	V			
Ienchachtenz	3140	A200988-E	Z	Va	Hi	In	Na	901	Zh	M2	V		
	3202	E202652-9	Va	Ic	Na	Ni		303	Zh	F0	II		
	3203	A400420-C	Z	Va	Lo	Ni		623	Zh	M9	V	M7	D
	3205	C562311-9	Lo	Ni			104	Zh	G9	V			
Eloqlezdev	3208	C6969BB-A	Hi	In			904	Zh	F0	D			
	3209	C7B0623-9	De	Ni			105	Zh	F2	V			
	3211	E000120-9	As	Lo	Ni		524	Zh	F7	V			
	3212	D565796-5	Ag	Ri			404	Zh	G0	V			
Stevloash	3213	D570999-6	Hi	In			203	Zh	F8	D			
	3214	B468454-C	Z	Ni	D4		920	Zh	M0	D	M4	D	
	3217	A000522-E	Z	As	Ni		215	Zh	M3	V	M1	D	
	3219	C200456-C	Va	Ni			101	Zh	F2	V			
	3220	C7676BA-8	Ag	Ni			304	Zh	F5	V	M7	D	
	3222	D769623-7	Ni				302	Zh	G2	V			
	3233	B652537-A	Z	Ni	Po		613	Zh	F8	V			
	3236	D646354-7	Z	Lo	Ni		202	Zh	K1	D			
	3237	C956302-8	Lo	Ni			900	Zh	F0	V			
	3239	C452644-9	Ni	Po			404	Zh	F3	V	M2	D	

#Notes Section

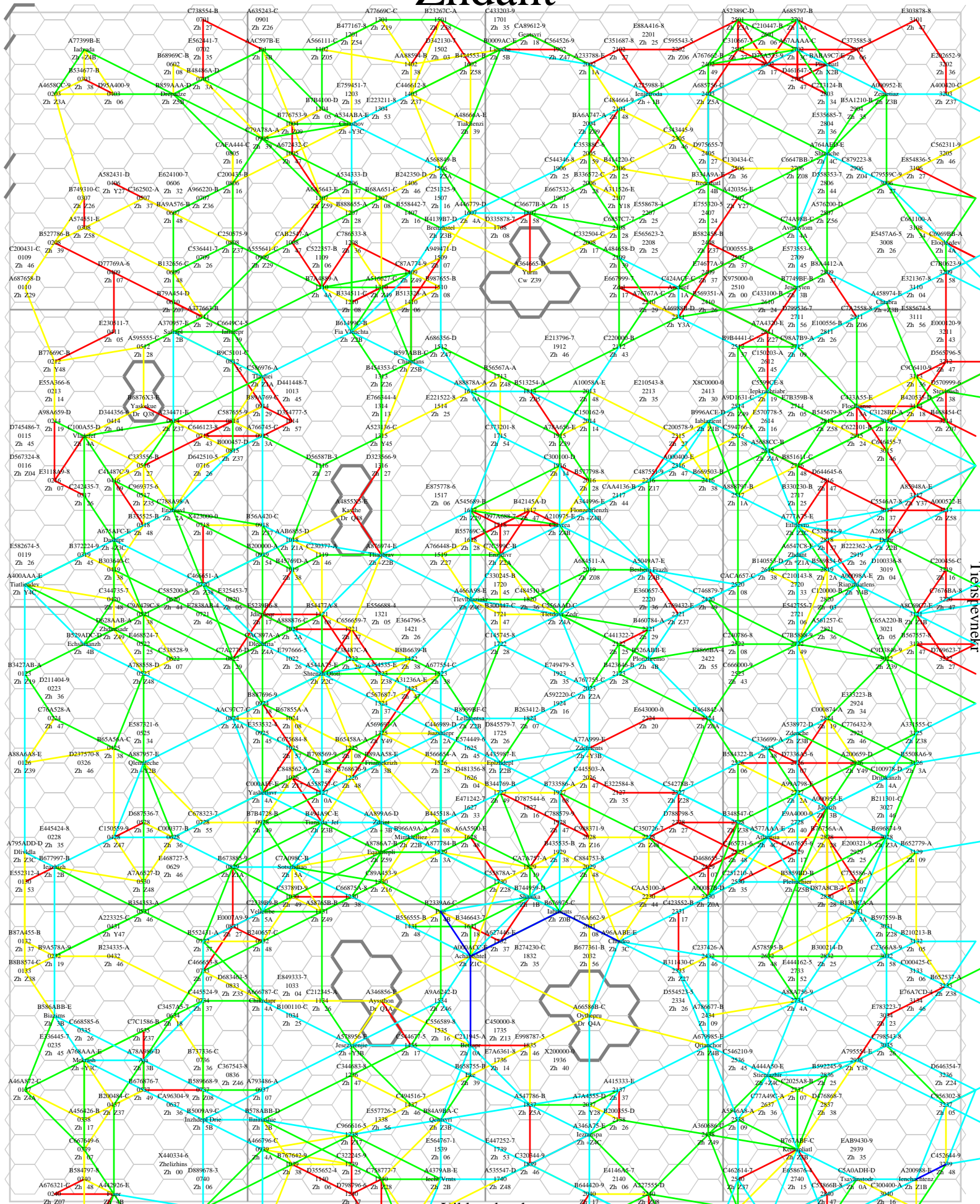
#=====

#

#Corrections applied by Clay Bush 27-Apr-94

Size Vi stars changed to size V, per TNE errata.

Zhdant



Hkakhaeaw

Systems	49
Population	11,137 million
Gross Sector Product	30,835 billion
Per Capita GSP	Cr 2,768
Trade Volume	30 billion
Internal Trade	6 billion
External Trade	3 billion

Alliegance Information

- As: 24 worlds, 11,137M pop, 30,835 BCr gnp
- Na: 25 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	2	18	0	0	0	0	0	29
SIZE	0	5	5	5	6	5	10	7	4	0	2	0	0	0	0	0	0	0	0
ATMOSPHERE	3	3	4	4	9	3	6	7	2	4	1	0	2	1	0	0	0	0	0
WATER	10	1	4	1	4	5	7	5	7	1	4	0	0	0	0	0	0	0	0
POPULATION	27	0	6	0	3	2	6	2	0	3	0	0	0	0	0	0	0	0	0
GOVERNMENT	15	7	5	2	2	2	3	4	1	3	3	1	1	0	0	0	0	0	0
LAW LEVEL	11	4	4	7	7	3	2	3	2	5	0	0	0	1	0	0	0	0	0
TECH LEVEL	14	7	5	1	1	2	2	4	4	3	3	2	1	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	25%	75%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	32%	0%	0%	25%	42%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	32%	0%	0%	0%	42%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	32%	0%	0%	25%	42%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	25%	42%	32%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	42%	0%	25%	0%	0%	0%	32%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	42%	0%	0%	25%	0%	32%	0%	0%	0%	0%	0%	0%	0%

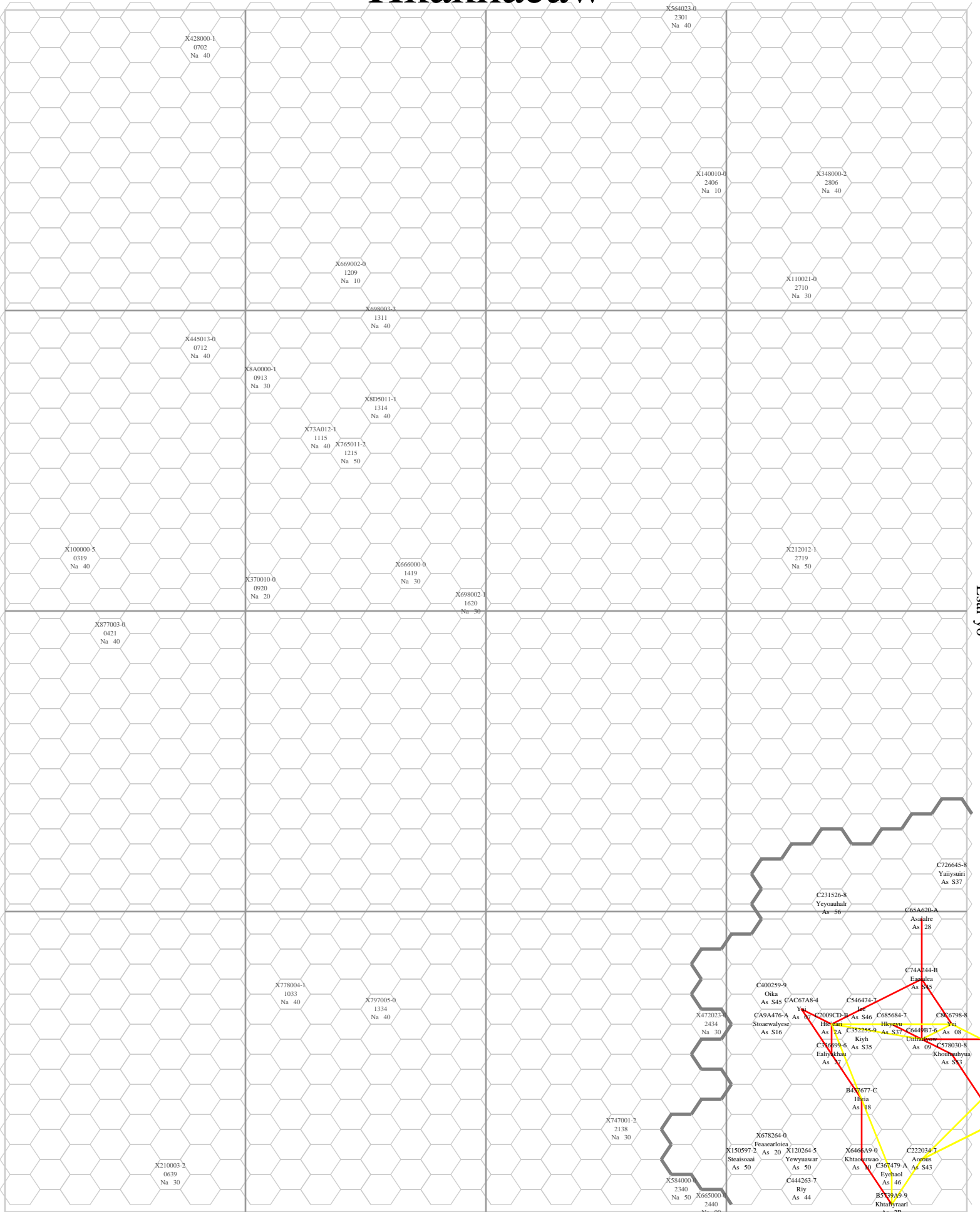
Hkakhaeaw

0 7

	1	2	3	4	5	6	7
#Source: Core	[http://members.nova.org/~sol/core/]						
#							
#							
#							
#							
0319	0319	X100000-5	Ba	Lo Ni Va	014	Na	
0421	0421	X877003-0	Lo	Ni	014	Na	
0639	0639	X210003-2	Lo	Ni	003	Na	
0702	0702	X428000-1	Ba	Lo Ni	014	Na	
0712	0712	X445013-0	Lo	Ni	004	Na	
0913	0913	X8A0000-1	Ba	De Lo Ni	003	Na	
0920	0920	X370010-0	De	Lo Ni	002	Na	
1033	1033	X778004-1	Lo	Ni	004	Na	
1115	1115	X73A012-1	Lo	Ni Wa	024	Na	
1209	1209	X669002-0	Lo	Ni	011	Na	
1215	1215	X765011-2	Lo	Ni	005	Na	
1311	1311	X698003-3	Lo	Ni	014	Na	
1314	1314	X8D5011-1	Fl	Lo Ni	004	Na	
1334	1334	X797005-0	Lo	Ni	004	Na	
1419	1419	X666000-0	Ba	Lo Ni	013	Na	
1620	1620	X698002-1	Lo	Ni	023	Na	
2138	2138	X747001-2	Lo	Ni	023	Na	
2301	2301	X564023-0	Lo	Ni	024	Na	
2340	2340	X584000-0	Ba	Lo Ni	005	Na	
2406	2406	X140010-0	De	Lo Ni Po	001	Na	
2434	2434	X472023-0	Lo	Ni	013	Na	
2440	2440	X665000-0	Ba	Lo Ni	000	Na	
Steaisoai	2539	X150597-2	De	Ni Po	305	As	
Oika	2633	C400259-9	S	Lo Ni Va	204	As	
Stoaewalyese	2634	CA9A476-A	S	Ni Wa	101	As	
Feaaearloiea	2638	X678264-0	Lo	Ni	402	As	
2710	2710	X110021-0	Lo	Ni	003	Na	
2719	2719	X212012-1	Ic	Lo Ni	005	Na	
Yai	2734	CAC67A8-4	Fl		100	As	
Yewyuawar	2739	X120264-5	De	Lo Ni Po	215	As	
Riy	2740	C444263-7	Lo	Ni	404	As	
2806	2806	X348000-2	Ba	Lo Ni	024	Na	
Yeyoauhalr	2830	C231526-8	Ni	Po	305	As	
Hte'eari	2834	C2009CD-B	Hi	Na Va	602	As	

Ealiyakhau	2835	C336699-6	Ni				502	As
Iee	2934	C546474-7	S Ni				904	As
Kiyh	2935	C352255-9	S Lo Ni Po				403	As
Hteia	2937	B437677-C	Ni				601	As
Khtaouwao	2939	X6466A9-0	Ag Ni				521	As
Hkyeyu	3034	C685684-7	S Ag Ni Ri				603	As
Eyehaol	3039	C367479-A	Ni				824	As
Khtafiyraarl	3040	B5739A9-9	Hi In				502	As
Asalalre	3131	C65A620-A	Ni Wa				602	As
Eaeialea	3133	C74A244-B	S Lo Ni Wa				304	As
Uiilrarlyow	3135	C6449B7-6	Hi In				700	As
Aorous	3139	C222034-7	S Lo Ni Po				704	As
Yaiisuiiri	3229	C726645-8	S Ni				703	As
Yei	3234	C8C6798-8	Fl				100	As
Khouhauhyua	3235	C578030-8	S Lo Ni				815	As

Khaeaw Hkakhaeaw



Khaeaw

Systems	19
Population	0 million
Gross Sector Product	0 billion
Per Capita GSP	Cr 0
Trade Volume	0 billion
Internal Trade	0 billion
External Trade	0 billion

Alliegance Information

- Na: 19 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19
SIZE	0	3	2	4	0	1	3	1	1	2	2	0	0	0	0	0	0	0	0
ATMOSPHERE	3	2	1	2	1	1	2	2	3	2	0	0	0	0	0	0	0	0	0
WATER	4	0	4	0	1	1	4	2	1	0	2	0	0	0	0	0	0	0	0
POPULATION	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	13	4	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAW LEVEL	10	4	2	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0
TECH LEVEL	8	1	3	3	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Khaeaw

0 6

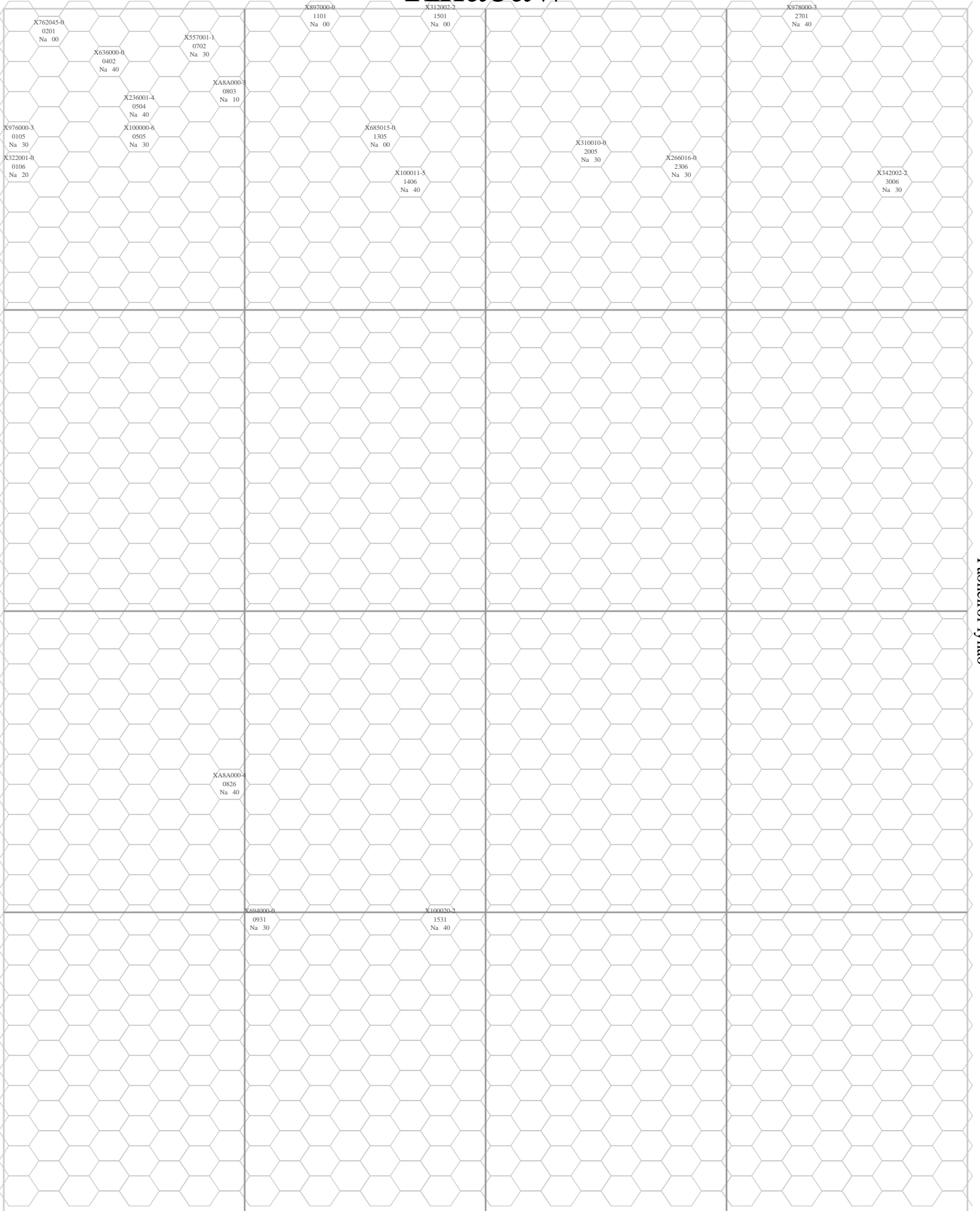
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#Source: Core [<http://members.nova.org/~sol/core/>]

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0105	0105	X976000-3	Ba	Lo	Ni	003	Na	
0106	0106	X322001-0	Lo	Ni	Po	022	Na	
0201	0201	X762045-0	Lo	Ni		000	Na	
0402	0402	X636000-0	Ba	Lo	Ni	014	Na	
0504	0504	X236001-4	Lo	Ni		004	Na	
0505	0505	X100000-6	Ba	Lo	Ni	Va	013	Na
0702	0702	X557001-1	Lo	Ni		013	Na	
0803	0803	XA8A000-3	Ba	Lo	Ni	Wa	011	Na
0826	0826	XA8A000-4	Ba	Lo	Ni	Wa	014	Na
0931	0931	X694000-0	Ba	Lo	Ni		013	Na
1101	1101	X897000-0	Ba	Lo	Ni		000	Na
1305	1305	X685015-0	Lo	Ni		000	Na	
1406	1406	X100011-5	Lo	Ni	Va		004	Na
1501	1501	X312002-2	Ic	Lo	Ni		010	Na
1531	1531	X100020-2	Lo	Ni	Va		004	Na
2005	2005	X310010-0	Lo	Ni		013	Na	
2306	2306	X266016-0	Lo	Ni		013	Na	
2701	2701	X978000-3	Ba	Lo	Ni		014	Na
3006	3006	X342002-2	Lo	Ni	Po	003	Na	

Theta Borealis
Khaeaw



Faohetroi iyhao

Theta Borealis

Systems	242
Population	0 million
Gross Sector Product	0 billion
Per Capita GSP	Cr 0
Trade Volume	0 billion
Internal Trade	0 billion
External Trade	0 billion

Alliegance Information

- Na: 242 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z	
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	242
SIZE	8	5	21	26	38	43	35	34	17	15	0	0	0	0	0	0	0	0	0	0
ATMOSPHERE	26	11	17	24	29	27	25	31	23	15	5	7	2	0	0	0	0	0	0	0
WATER	42	19	19	26	21	28	13	24	13	17	20	0	0	0	0	0	0	0	0	0
POPULATION	242	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	149	33	28	20	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAW LEVEL	123	26	37	17	16	11	5	4	3	0	0	0	0	0	0	0	0	0	0	0
TECH LEVEL	97	39	25	43	23	11	4	0	0	0	0	0	0	0	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Theta Borealis

0 5

	1	2	3 4	5 6	7
#Source: Core [http://members.nova.org/~sol/core/]					
0112	0112	X673015-0	Lo Ni	000	Na
0116	0116	X427000-3	Ba Lo Ni	003	Na
0119	0119	X000002-5	As Lo Ni	004	Na
0121	0121	X473000-4	Ba Lo Ni	004	Na
0122	0122	X678000-0	Ba Lo Ni	011	Na
0125	0125	X432000-3	Ba Lo Ni Po	010	Na
0127	0127	X575000-3	Ba Lo Ni	005	Na
0128	0128	X350004-2	De Lo Ni Po	023	Na
0139	0139	X551012-0	Lo Ni Po	003	Na
0206	0206	X677011-1	Lo Ni	011	Na
0214	0214	X779000-0	Ba Lo Ni	003	Na
0223	0223	X784002-3	Lo Ni	030	Na
0224	0224	X675002-0	Lo Ni	012	Na
0225	0225	X200000-4	Ba Lo Ni Va	012	Na
0226	0226	X140000-0	Ba De Lo Ni Po	010	Na
0227	0227	X200000-3	Ba Lo Ni Va	024	Na
0229	0229	X337003-0	Lo Ni	023	Na
0231	0231	X553032-2	Lo Ni Po	012	Na
0232	0232	X639033-1	Lo Ni	014	Na
0237	0237	X310020-2	Lo Ni	014	Na
0238	0238	X458021-0	Lo Ni	014	Na
0303	0303	X679000-0	Ba Lo Ni	020	Na
0304	0304	X337002-0	Lo Ni	004	Na
0308	0308	X492000-3	Ba Lo Ni	000	Na
0309	0309	X541000-0	Ba Lo Ni Po	001	Na
0310	0310	X756000-3	Ba Lo Ni	003	Na
0319	0319	X413000-2	Ba Ic Lo Ni	004	Na
0323	0323	X57A000-2	Ba Lo Ni Wa	003	Na
0324	0324	X7B3000-3	Ba Fl Lo Ni	013	Na
0325	0325	X530000-1	Ba De Lo Ni Po	013	Na
0328	0328	X54A000-0	Ba Lo Ni Wa	004	Na
0329	0329	X677000-1	Ba Lo Ni	024	Na
0335	0335	X344022-0	Lo Ni	023	Na
0340	0340	X525024-0	Lo Ni	003	Na
0407	0407	X679011-3	Lo Ni	023	Na
0420	0420	X465000-0	Ba Lo Ni	013	Na
0421	0421	X95A000-0	Ba Lo Ni Wa	013	Na
0422	0422	X8B8003-0	Fl Lo Ni	005	Na

0425	0425	X785000-0	Ba Lo Ni	002	Na
0431	0431	X243024-2	Lo Ni Po	011	Na
0433	0433	X76A036-1	Lo Ni Wa	004	Na
0434	0434	X651037-0	Lo Ni Po	023	Na
0437	0437	X588013-2	Lo Ni	021	Na
0439	0439	X659011-0	Lo Ni	015	Na
0440	0440	X482020-0	Lo Ni	002	Na
0505	0505	X578002-2	Lo Ni	003	Na
0509	0509	X000002-3	As Lo Ni	010	Na
0518	0518	X898004-0	Lo Ni	001	Na
0526	0526	X889000-3	Ba Lo Ni	002	Na
0529	0529	X83A002-6	Lo Ni Wa	021	Na
0537	0537	X8A0015-0	De Lo Ni	024	Na
0540	0540	X555012-0	Lo Ni	001	Na
0602	0602	X000000-4	As Ba Lo Ni	000	Na
0603	0603	X867003-0	Lo Ni	004	Na
0607	0607	X541010-0	Lo Ni Po	000	Na
0612	0612	X140001-5	De Lo Ni Po	002	Na
0614	0614	X744014-0	Lo Ni	020	Na
0616	0616	X778015-1	Lo Ni	004	Na
0618	0618	X221000-1	Ba Lo Ni Po	004	Na
0620	0620	X200000-4	Ba Lo Ni Va	013	Na
0622	0622	X460000-3	Ba De Lo Ni	002	Na
0628	0628	X320004-1	De Lo Ni Po	013	Na
0708	0708	X757000-0	Ba Lo Ni	002	Na
0710	0710	X859000-0	Ba Lo Ni	014	Na
0714	0714	X67A000-3	Ba Lo Ni Wa	023	Na
0716	0716	X773004-3	Lo Ni	014	Na
0725	0725	X998000-1	Ba Lo Ni	005	Na
0732	0732	X445024-0	Lo Ni	010	Na
0804	0804	X86A004-2	Lo Ni Wa	020	Na
0808	0808	X754000-2	Ba Lo Ni	010	Na
0810	0810	X8B1000-0	Ba Fl Lo Ni	003	Na
0825	0825	X538002-4	Lo Ni	002	Na
0834	0834	X505023-0	Ic Lo Ni Va	003	Na
0835	0835	X9A5031-3	Fl Lo Ni	004	Na
0836	0836	X97A031-0	Lo Ni Wa	000	Na
0838	0838	X372035-0	Lo Ni	002	Na
0840	0840	X753033-1	Lo Ni Po	002	Na
0910	0910	X400000-3	Ba Lo Ni Va	001	Na
0912	0912	X786033-1	Lo Ni	002	Na
0913	0913	X668033-2	Lo Ni	004	Na
0924	0924	X671000-0	Ba Lo Ni	004	Na
0925	0925	X654000-0	Ba Lo Ni	001	Na
0927	0927	X684000-0	Ba Lo Ni	003	Na
0928	0928	X150000-0	Ba De Lo Ni Po	015	Na

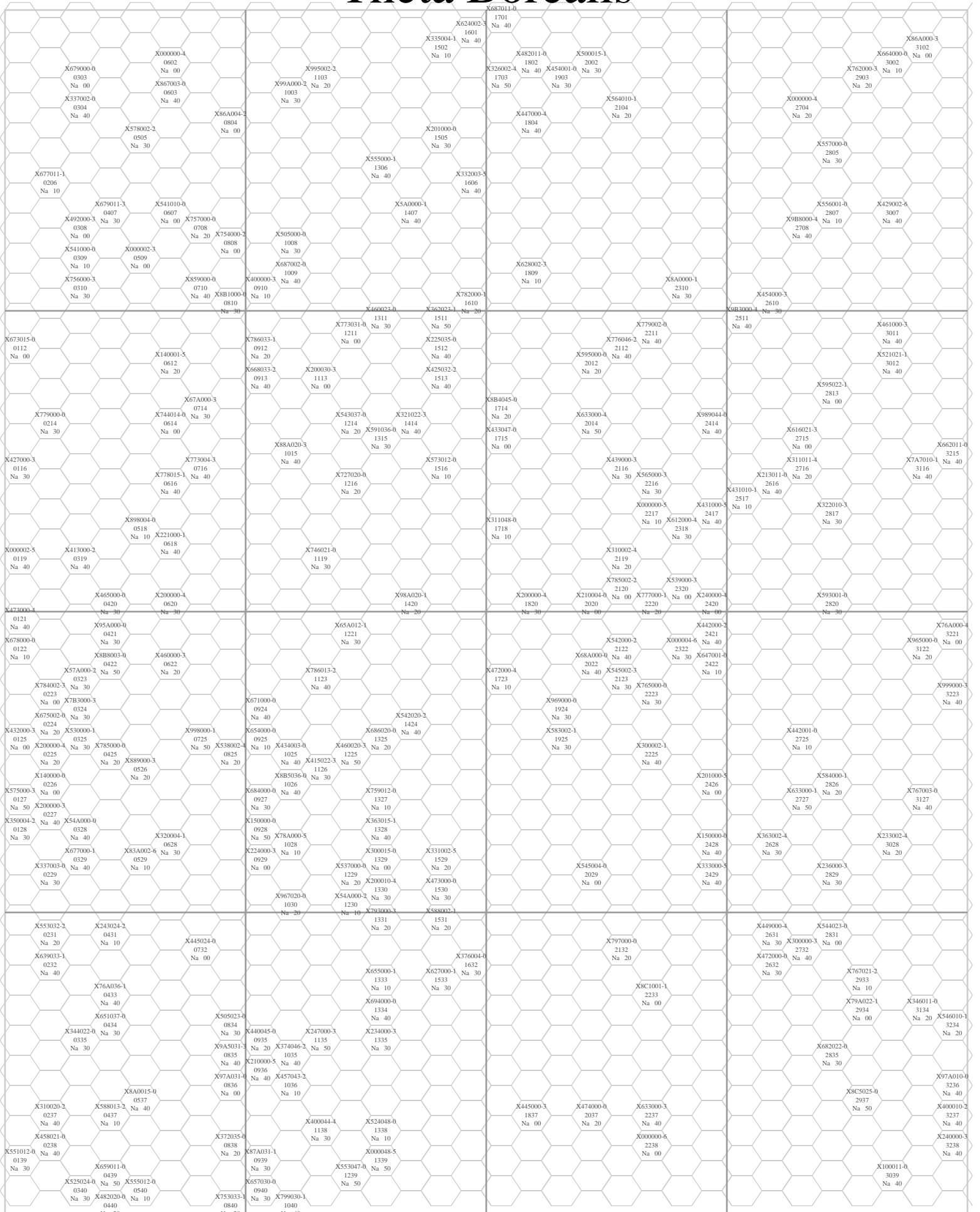
0929	0929	X224000-3	Ba Lo Ni	010	Na
0935	0935	X440045-0	De Lo Ni Po	002	Na
0936	0936	X210000-5	Ba Lo Ni	004	Na
0939	0939	X87A031-1	Lo Ni Wa	013	Na
0940	0940	X657030-0	Lo Ni	013	Na
1003	1003	X99A000-2	Ba Lo Ni Wa	003	Na
1008	1008	X505000-0	Ba Ic Lo Ni Va	003	Na
1009	1009	X687002-0	Lo Ni	014	Na
1015	1015	X88A020-3	Lo Ni Wa	004	Na
1025	1025	X434003-0	Lo Ni	004	Na
1026	1026	X8B5036-0	Fl Lo Ni	004	Na
1028	1028	X78A000-5	Ba Lo Ni Wa	001	Na
1030	1030	X967020-0	Lo Ni	022	Na
1035	1035	X374046-2	Lo Ni	004	Na
1036	1036	X457043-2	Lo Ni	021	Na
1040	1040	X799030-1	Lo Ni	004	Na
1103	1103	X995002-2	Lo Ni	002	Na
1113	1113	X200030-3	Lo Ni Va	000	Na
1119	1119	X746021-0	Lo Ni	003	Na
1123	1123	X786013-2	Lo Ni	004	Na
1126	1126	X415022-3	Ic Lo Ni	003	Na
1135	1135	X247000-3	Ba Lo Ni	005	Na
1138	1138	X400044-4	Lo Ni Va	003	Na
1211	1211	X773031-0	Lo Ni	000	Na
1214	1214	X543037-0	Lo Ni Po	012	Na
1216	1216	X727020-0	Lo Ni	002	Na
1221	1221	X65A012-1	Lo Ni Wa	003	Na
1225	1225	X460020-3	De Lo Ni	005	Na
1229	1229	X537000-0	Ba Lo Ni	022	Na
1230	1230	X54A000-2	Ba Lo Ni Wa	011	Na
1239	1239	X553047-0	Lo Ni Po	005	Na
1306	1306	X555000-1	Ba Lo Ni	024	Na
1311	1311	X460023-0	De Lo Ni	003	Na
1315	1315	X591036-0	Lo Ni	003	Na
1325	1325	X686020-0	Lo Ni	002	Na
1327	1327	X759012-0	Lo Ni	001	Na
1328	1328	X363015-1	Lo Ni	014	Na
1329	1329	X300015-0	Lo Ni Va	000	Na
1330	1330	X200010-4	Lo Ni Va	003	Na
1331	1331	X793000-3	Ba Lo Ni	022	Na
1333	1333	X655000-1	Ba Lo Ni	021	Na
1334	1334	X694000-0	Ba Lo Ni	004	Na
1335	1335	X234000-3	Ba Lo Ni	003	Na
1338	1338	X524048-0	Lo Ni	001	Na
1339	1339	X000048-5	As Lo Ni	025	Na
1407	1407	X5A0000-1	Ba De Lo Ni	004	Na

1414	1414	X321022-3	Lo Ni Po	004	Na
1420	1420	X98A020-1	Lo Ni Wa	002	Na
1424	1424	X542020-2	Lo Ni Po	004	Na
1502	1502	X335004-1	Lo Ni	031	Na
1505	1505	X201000-0	Ba Ic Lo Ni Va	023	Na
1511	1511	X362023-1	Lo Ni	005	Na
1512	1512	X225035-0	Lo Ni	004	Na
1513	1513	X425032-2	Lo Ni	004	Na
1516	1516	X573012-0	Lo Ni	011	Na
1529	1529	X331002-5	Lo Ni Po	012	Na
1530	1530	X473000-0	Ba Lo Ni	023	Na
1531	1531	X588002-1	Lo Ni	012	Na
1533	1533	X627000-1	Ba Lo Ni	013	Na
1601	1601	X624002-3	Lo Ni	014	Na
1606	1606	X332003-5	Lo Ni Po	004	Na
1610	1610	X782000-1	Ba Lo Ni	002	Na
1632	1632	X376004-0	Lo Ni	013	Na
1701	1701	X687011-0	Lo Ni	014	Na
1703	1703	X326002-4	Lo Ni	005	Na
1714	1714	X8B4045-0	Fl Lo Ni	012	Na
1715	1715	X433047-0	Lo Ni Po	020	Na
1718	1718	X311048-0	Ic Lo Ni	001	Na
1723	1723	X472000-4	Ba Lo Ni	001	Na
1802	1802	X482011-0	Lo Ni	024	Na
1804	1804	X447000-4	Ba Lo Ni	004	Na
1809	1809	X628002-3	Lo Ni	001	Na
1820	1820	X200000-4	Ba Lo Ni Va	023	Na
1837	1837	X445000-3	Ba Lo Ni	020	Na
1903	1903	X454001-0	Lo Ni	023	Na
1924	1924	X969000-0	Ba Lo Ni	023	Na
1925	1925	X583002-1	Lo Ni	023	Na
2002	2002	X500015-1	Lo Ni Va	003	Na
2012	2012	X595000-0	Ba Lo Ni	002	Na
2014	2014	X633000-4	Ba Lo Ni Po	005	Na
2020	2020	X210004-0	Lo Ni	000	Na
2022	2022	X68A000-0	Ba Lo Ni Wa	004	Na
2029	2029	X545004-0	Lo Ni	000	Na
2037	2037	X474000-0	Ba Lo Ni	002	Na
2104	2104	X564010-1	Lo Ni	012	Na
2112	2112	X776046-2	Lo Ni	014	Na
2116	2116	X439000-3	Ba Lo Ni	003	Na
2119	2119	X310002-4	Lo Ni	002	Na
2120	2120	X785002-2	Lo Ni	010	Na
2122	2122	X542000-2	Ba Lo Ni Po	014	Na
2123	2123	X545002-3	Lo Ni	003	Na
2132	2132	X797000-0	Ba Lo Ni	002	Na

2211	2211	X779002-0	Lo Ni	014	Na
2216	2216	X565000-3	Ba Lo Ni	003	Na
2217	2217	X000000-5	As Ba Lo Ni	001	Na
2220	2220	X777000-1	Ba Lo Ni	022	Na
2223	2223	X765000-0	Ba Lo Ni	003	Na
2225	2225	X300002-1	Lo Ni Va	004	Na
2233	2233	X8C1001-1	Fl Lo Ni	000	Na
2237	2237	X633000-3	Ba Lo Ni Po	004	Na
2238	2238	X000000-6	As Ba Lo Ni	000	Na
2310	2310	X8A0000-1	Ba De Lo Ni	013	Na
2318	2318	X612000-4	Ba Ic Lo Ni	003	Na
2320	2320	X539000-3	Ba Lo Ni	000	Na
2322	2322	X000004-6	As Lo Ni	013	Na
2414	2414	X989044-0	Lo Ni	024	Na
2417	2417	X431000-5	Ba Lo Ni Po	014	Na
2420	2420	X240000-4	Ba De Lo Ni Po	010	Na
2421	2421	X442000-2	Ba Lo Ni Po	014	Na
2422	2422	X647001-0	Lo Ni	001	Na
2426	2426	X201000-5	Ba Ic Lo Ni Va	000	Na
2428	2428	X150000-0	Ba De Lo Ni Po	024	Na
2429	2429	X333000-5	Ba Lo Ni Po	004	Na
2511	2511	X9B3000-4	Ba Fl Lo Ni	004	Na
2517	2517	X431010-1	Lo Ni Po	001	Na
2610	2610	X454000-3	Ba Lo Ni	013	Na
2616	2616	X213011-0	Ic Lo Ni	004	Na
2628	2628	X363002-4	Lo Ni	003	Na
2631	2631	X449000-4	Ba Lo Ni	003	Na
2632	2632	X472000-0	Ba Lo Ni	003	Na
2704	2704	X000000-4	As Ba Lo Ni	022	Na
2708	2708	X9B8000-4	Ba Fl Lo Ni	004	Na
2715	2715	X616021-3	Ic Lo Ni	000	Na
2716	2716	X311011-4	Ic Lo Ni	002	Na
2725	2725	X442001-0	Lo Ni Po	001	Na
2727	2727	X633000-1	Ba Lo Ni Po	005	Na
2732	2732	X300000-3	Ba Lo Ni Va	024	Na
2805	2805	X557000-0	Ba Lo Ni	003	Na
2807	2807	X556001-0	Lo Ni	001	Na
2813	2813	X595022-1	Lo Ni	000	Na
2817	2817	X322010-3	Lo Ni Po	003	Na
2820	2820	X593001-0	Lo Ni	013	Na
2826	2826	X584000-1	Ba Lo Ni	022	Na
2829	2829	X236000-3	Ba Lo Ni	003	Na
2831	2831	X544023-0	Lo Ni	000	Na
2835	2835	X682022-0	Lo Ni	003	Na
2903	2903	X762000-3	Ba Lo Ni	002	Na
2933	2933	X767021-2	Lo Ni	011	Na

2934	2934	X79A022-1	Lo Ni Wa	020	Na
2937	2937	X8C5025-0	Fl Lo Ni	005	Na
3002	3002	X664000-0	Ba Lo Ni	011	Na
3007	3007	X429002-6	Lo Ni	014	Na
3011	3011	X461000-3	Ba Lo Ni	024	Na
3012	3012	X521021-1	Lo Ni Po	004	Na
3028	3028	X233002-4	Lo Ni Po	002	Na
3039	3039	X100011-0	Lo Ni Va	014	Na
3102	3102	X86A000-3	Ba Lo Ni Wa	020	Na
3116	3116	X7A7010-1	Fl Lo Ni	004	Na
3122	3122	X965000-0	Ba Lo Ni	022	Na
3127	3127	X767003-0	Lo Ni	004	Na
3134	3134	X346011-0	Lo Ni	022	Na
3215	3215	X662011-0	Lo Ni	014	Na
3221	3221	X76A000-4	Ba Lo Ni Wa	020	Na
3223	3223	X999000-3	Ba Lo Ni	024	Na
3234	3234	X546010-1	Lo Ni	012	Na
3236	3236	X97A010-0	Lo Ni Wa	024	Na
3237	3237	X400010-2	Lo Ni Va	004	Na
3238	3238	X240000-3	Ba De Lo Ni Po	004	Na

Theta Borealis



Astron

Systems	269
Population	0 million
Gross Sector Product	0 billion
Per Capita GSP	Cr 0
Trade Volume	0 billion
Internal Trade	0 billion
External Trade	0 billion

Alliegance Information

- Na: 269 worlds, 0M pop, 0 BCr gnp

Sector Data File is [here](#)

PDF map of sector is [here](#)

Summary Report:

Component	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	I-Z
PORT CODE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	269
SIZE	7	20	25	32	31	47	37	25	17	11	17	0	0	0	0	0	0	0	0
ATMOSPHERE	30	26	16	32	28	28	21	22	26	11	13	5	4	6	0	1	0	0	0
WATER	67	17	20	17	30	21	21	28	19	14	15	0	0	0	0	0	0	0	0
POPULATION	269	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOVERNMENT	164	36	32	19	13	5	0	0	0	0	0	0	0	0	0	0	0	0	0
LAW LEVEL	122	38	25	32	18	17	10	3	4	0	0	0	0	0	0	0	0	0	0
TECH LEVEL	94	44	50	38	22	16	5	0	0	0	0	0	0	0	0	0	0	0	0

Percent by Population

PORT CODE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SIZE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
ATMOSPHERE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
WATER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
POPULATION	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
GOVERNMENT	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
LAW LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
TECH LEVEL	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Astron

```
0 4
      1      2      3 4      5 6      7
#Source: Core [http://members.nova.org/~sol/core/]
#
#
#
#
0105      0105 X421000-1      Ba Lo Ni Po      023 Na
0106      0106 X300000-4      Ba Lo Ni Va      004 Na
0122      0122 X553000-0      Ba Lo Ni Po      002 Na
0125      0125 X556000-0      Ba Lo Ni      004 Na
0126      0126 X140010-0      De Lo Ni Po      003 Na
0133      0133 X000000-3      As Ba Lo Ni      004 Na
0137      0137 X959000-2      Ba Lo Ni      014 Na
0214      0214 X555000-2      Ba Lo Ni      004 Na
0219      0219 X79A000-2      Ba Lo Ni Wa      003 Na
0220      0220 X695002-3      Lo Ni      003 Na
0224      0224 X110014-4      Lo Ni      001 Na
0227      0227 X230011-2      De Lo Ni Po      003 Na
0302      0302 X130000-2      Ba De Lo Ni Po      003 Na
0309      0309 X373000-2      Ba Lo Ni      005 Na
0314      0314 X487001-3      Lo Ni      022 Na
0315      0315 X559003-2      Lo Ni      000 Na
0318      0318 X375003-2      Lo Ni      001 Na
0319      0319 X8A4000-2      Ba Fl Lo Ni      012 Na
0321      0321 X535000-4      Ba Lo Ni      004 Na
0335      0335 X8B7000-3      Ba Fl Lo Ni      000 Na
0339      0339 X56A000-5      Ba Lo Ni Wa      014 Na
0340      0340 X436000-3      Ba Lo Ni      014 Na
0406      0406 X782000-0      Ba Lo Ni      001 Na
0408      0408 X778041-0      Lo Ni      003 Na
0415      0415 X774001-0      Lo Ni      004 Na
0428      0428 X240012-3      De Lo Ni Po      005 Na
0431      0431 X110000-1      Ba Lo Ni      003 Na
0432      0432 X676001-0      Lo Ni      003 Na
0433      0433 X221003-3      Lo Ni Po      002 Na
0437      0437 X200003-0      Lo Ni Va      023 Na
0438      0438 XAC4000-1      Ba Fl Lo Ni      030 Na
0440      0440 X696001-3      Lo Ni      003 Na
0501      0501 X212000-2      Ba Ic Lo Ni      024 Na
```

0502	0502	X240053-2	De Lo Ni Po	012	Na
0510	0510	X539003-5	Lo Ni	002	Na
0511	0511	X130000-2	Ba De Lo Ni Po	004	Na
0513	0513	X634000-1	Ba Lo Ni	001	Na
0514	0514	X130003-6	De Lo Ni Po	003	Na
0521	0521	X486000-0	Ba Lo Ni	003	Na
0528	0528	XA59000-0	Ba Lo Ni	000	Na
0530	0530	X668011-0	Lo Ni	020	Na
0603	0603	X486058-3	Lo Ni	011	Na
0614	0614	X246004-0	Lo Ni	005	Na
0624	0624	X488000-0	Ba Lo Ni	004	Na
0626	0626	X878003-2	Lo Ni	012	Na
0627	0627	X88A000-5	Ba Lo Ni Wa	014	Na
0628	0628	X567010-1	Lo Ni	003	Na
0630	0630	X554012-0	Lo Ni	024	Na
0704	0704	X310052-0	Lo Ni	013	Na
0707	0707	XAA7056-4	Fl Lo Ni	014	Na
0708	0708	XA89056-2	Lo Ni	010	Na
0715	0715	X110005-4	Lo Ni	005	Na
0724	0724	X352001-4	Lo Ni Po	000	Na
0732	0732	X242000-4	Ba Lo Ni Po	001	Na
0734	0734	X200000-0	Ba Lo Ni Va	013	Na
0736	0736	X402000-5	Ba Ic Lo Ni Va	003	Na
0738	0738	X88A000-0	Ba Lo Ni Wa	003	Na
0812	0812	XA57000-0	Ba Lo Ni	021	Na
0815	0815	X310000-0	Ba Lo Ni	000	Na
0816	0816	X210000-1	Ba Lo Ni	004	Na
0822	0822	X6A0003-3	De Lo Ni	013	Na
0830	0830	X140000-1	Ba De Lo Ni Po	002	Na
0833	0833	X100001-5	Lo Ni Va	002	Na
0835	0835	X777000-0	Ba Lo Ni	005	Na
0836	0836	X789004-2	Lo Ni	021	Na
0837	0837	X201000-1	Ba Ic Lo Ni Va	004	Na
0838	0838	X333001-5	Lo Ni Po	014	Na
0906	0906	X100000-5	Ba Lo Ni Va	025	Na
0907	0907	X332000-3	Ba Lo Ni Po	003	Na
0912	0912	X000013-3	As Lo Ni	002	Na
0916	0916	X446020-1	Lo Ni	013	Na
0925	0925	X000000-4	As Ba Lo Ni	004	Na
0927	0927	X110001-6	Lo Ni	014	Na
0937	0937	X887000-0	Ba Lo Ni	004	Na
1006	1006	X000000-4	As Ba Lo Ni	003	Na
1009	1009	X200011-0	Lo Ni Va	013	Na
1010	1010	X8B2011-3	Fl Lo Ni	004	Na
1014	1014	X887032-0	Lo Ni	004	Na
1030	1030	X534015-0	Lo Ni	002	Na

1031	1031	X422000-0	Ba Lo Ni Po	003	Na
1036	1036	X783001-0	Lo Ni	001	Na
1038	1038	X360002-0	De Lo Ni	024	Na
1102	1102	X525003-2	Lo Ni	011	Na
1128	1128	X547003-3	Lo Ni	002	Na
1135	1135	X678000-0	Ba Lo Ni	004	Na
1140	1140	X335005-5	Lo Ni	025	Na
1207	1207	X658000-0	Ba Lo Ni	011	Na
1208	1208	X575000-0	Ba Lo Ni	002	Na
1210	1210	XAAA015-0	Fl Lo Ni Wa	003	Na
1211	1211	X644020-1	Lo Ni	014	Na
1212	1212	X5A1020-0	Fl Lo Ni	000	Na
1213	1213	X510021-1	Lo Ni	015	Na
1214	1214	X340038-0	De Lo Ni Po	020	Na
1217	1217	X658024-0	Lo Ni	004	Na
1222	1222	X533000-1	Ba Lo Ni Po	004	Na
1223	1223	X958002-2	Lo Ni	002	Na
1224	1224	XAD1002-1	Fl Lo Ni	003	Na
1226	1226	X202000-0	Ba Ic Lo Ni Va	003	Na
1230	1230	X330012-3	De Lo Ni Po	005	Na
1231	1231	X000020-2	As Lo Ni	003	Na
1234	1234	X64A000-4	Ba Lo Ni Wa	004	Na
1236	1236	X404000-5	Ba Ic Lo Ni Va	002	Na
1305	1305	X200002-2	Lo Ni Va	004	Na
1307	1307	X86A002-4	Lo Ni Wa	000	Na
1309	1309	X5A0000-3	Ba De Lo Ni	014	Na
1311	1311	X6A2021-3	Fl Lo Ni	003	Na
1313	1313	X470023-2	De Lo Ni	024	Na
1317	1317	X544032-2	Lo Ni	002	Na
1324	1324	X789003-2	Lo Ni	023	Na
1327	1327	X412000-5	Ba Ic Lo Ni	015	Na
1334	1334	X223023-3	Lo Ni Po	004	Na
1335	1335	X514013-0	Ic Lo Ni	020	Na
1336	1336	XAC6026-0	Fl Lo Ni	011	Na
1337	1337	X645011-0	Lo Ni	020	Na
1338	1338	X547010-0	Lo Ni	000	Na
1404	1404	X344001-4	Lo Ni	010	Na
1405	1405	X785000-0	Ba Lo Ni	010	Na
1406	1406	X898000-0	Ba Lo Ni	025	Na
1407	1407	X6A6000-0	Ba Fl Lo Ni	003	Na
1414	1414	X78A034-2	Lo Ni Wa	010	Na
1422	1422	X595000-1	Ba Lo Ni	000	Na
1423	1423	X404001-1	Ic Lo Ni Va	001	Na
1427	1427	X5A0041-0	De Lo Ni	015	Na
1433	1433	XAF4027-0	Fl Lo Ni	000	Na
1434	1434	X999021-0	Lo Ni	003	Na

1504	1504	X467005-3	Lo Ni	023	Na
1514	1514	X789034-0	Lo Ni	003	Na
1517	1517	X658044-1	Lo Ni	012	Na
1518	1518	X000043-3	As Lo Ni	003	Na
1524	1524	X651004-0	Lo Ni Po	000	Na
1526	1526	X758000-2	Ba Lo Ni	014	Na
1527	1527	X777000-0	Ba Lo Ni	014	Na
1601	1601	X684000-0	Ba Lo Ni	025	Na
1604	1604	X401000-0	Ba Ic Lo Ni Va	000	Na
1615	1615	X646020-0	Lo Ni	000	Na
1618	1618	X540046-0	De Lo Ni Po	003	Na
1620	1620	X514045-1	Ic Lo Ni	024	Na
1623	1623	X8B2000-2	Ba Fl Lo Ni	022	Na
1627	1627	X337000-4	Ba Lo Ni	001	Na
1629	1629	X334001-0	Lo Ni	023	Na
1631	1631	X787010-0	Lo Ni	024	Na
1632	1632	X331003-5	Lo Ni Po	011	Na
1638	1638	X747010-1	Lo Ni	013	Na
1711	1711	X6B1001-0	Fl Lo Ni	000	Na
1712	1712	X100004-3	Lo Ni Va	013	Na
1722	1722	XAD6000-2	Ba Fl Lo Ni	014	Na
1726	1726	X567000-1	Ba Lo Ni	010	Na
1731	1731	X210002-2	Lo Ni	003	Na
1733	1733	X977005-3	Lo Ni	005	Na
1735	1735	X9A2000-1	Ba Fl Lo Ni	005	Na
1737	1737	X343000-3	Ba Lo Ni Po	021	Na
1738	1738	X410000-2	Ba Lo Ni	004	Na
1739	1739	XA86003-1	Lo Ni	003	Na
1807	1807	X330000-5	Ba De Lo Ni Po	000	Na
1826	1826	X875005-2	Lo Ni	004	Na
1827	1827	X443000-3	Ba Lo Ni Po	000	Na
1828	1828	X313000-2	Ba Ic Lo Ni	003	Na
1830	1830	X520000-3	Ba De Lo Ni Po	000	Na
1832	1832	X626001-0	Lo Ni	023	Na
1834	1834	X587000-0	Ba Lo Ni	002	Na
1904	1904	X644002-0	Lo Ni	013	Na
1906	1906	X200000-2	Ba Lo Ni Va	020	Na
1916	1916	X558011-1	Lo Ni	011	Na
1917	1917	XAD4012-1	Fl Lo Ni	023	Na
1920	1920	X410012-1	Lo Ni	011	Na
1921	1921	X310000-1	Ba Lo Ni	004	Na
1922	1922	X410000-0	Ba Lo Ni	010	Na
1923	1923	X210000-1	Ba Lo Ni	004	Na
1938	1938	X310023-1	Lo Ni	012	Na
2005	2005	X333000-0	Ba Lo Ni Po	005	Na
2011	2011	X200035-2	Lo Ni Va	004	Na

2014	2014	X867024-1	Lo Ni	000	Na
2021	2021	X97A001-5	Lo Ni Wa	014	Na
2026	2026	X200003-3	Lo Ni Va	012	Na
2031	2031	X772000-0	Ba Lo Ni	023	Na
2036	2036	X561026-0	Lo Ni	000	Na
2038	2038	X347023-3	Lo Ni	004	Na
2101	2101	X557001-3	Lo Ni	004	Na
2102	2102	XAD7002-2	Fl Lo Ni	014	Na
2103	2103	X625005-4	Lo Ni	014	Na
2110	2110	X463003-4	Lo Ni	000	Na
2117	2117	X657015-0	Lo Ni	015	Na
2121	2121	X575000-0	Ba Lo Ni	023	Na
2123	2123	X413000-2	Ba Ic Lo Ni	012	Na
2125	2125	X340003-4	De Lo Ni Po	002	Na
2131	2131	X867025-1	Lo Ni	023	Na
2201	2201	X5A1000-3	Ba Fl Lo Ni	023	Na
2203	2203	X659000-2	Ba Lo Ni	004	Na
2214	2214	X559032-0	Lo Ni	004	Na
2238	2238	X553026-0	Lo Ni Po	003	Na
2239	2239	X110010-5	Lo Ni	000	Na
2240	2240	X696010-0	Lo Ni	010	Na
2307	2307	X100000-6	Ba Lo Ni Va	004	Na
2315	2315	X450033-2	De Lo Ni Po	013	Na
2316	2316	X6B1024-0	Fl Lo Ni	003	Na
2322	2322	X691001-2	Lo Ni	005	Na
2324	2324	X624003-0	Lo Ni	021	Na
2329	2329	X000000-2	As Ba Lo Ni	014	Na
2335	2335	X140011-0	De Lo Ni Po	004	Na
2412	2412	X100020-1	Lo Ni Va	001	Na
2414	2414	X557037-0	Lo Ni	000	Na
2416	2416	X464038-3	Lo Ni	024	Na
2418	2418	X230021-3	De Lo Ni Po	023	Na
2419	2419	X691020-0	Lo Ni	000	Na
2423	2423	X668002-1	Lo Ni	021	Na
2425	2425	X8C4000-4	Ba Fl Lo Ni	013	Na
2437	2437	X528014-2	Lo Ni	010	Na
2502	2502	X749000-3	Ba Lo Ni	024	Na
2511	2511	X200013-0	Lo Ni Va	002	Na
2515	2515	X737020-2	Lo Ni	004	Na
2517	2517	X66A022-3	Lo Ni Wa	004	Na
2521	2521	X562033-0	Lo Ni	023	Na
2522	2522	X434030-0	Lo Ni	023	Na
2526	2526	X355036-0	Lo Ni	004	Na
2537	2537	X979003-4	Lo Ni	001	Na
2540	2540	X355010-2	Lo Ni	013	Na
2603	2603	X648000-0	Ba Lo Ni	000	Na

2604	2604	X775000-1	Ba Lo Ni	013	Na
2616	2616	X422020-2	Lo Ni Po	003	Na
2617	2617	X531020-0	Lo Ni Po	011	Na
2621	2621	X694031-0	Lo Ni	023	Na
2626	2626	X554033-0	Lo Ni	014	Na
2633	2633	X77A015-1	Lo Ni Wa	002	Na
2636	2636	X9A4000-2	Ba Fl Lo Ni	001	Na
2639	2639	X202010-4	Ic Lo Ni Va	000	Na
2703	2703	X534000-1	Ba Lo Ni	012	Na
2707	2707	X430000-3	Ba De Lo Ni Po	004	Na
2715	2715	X776021-0	Lo Ni	003	Na
2717	2717	X788022-0	Lo Ni	015	Na
2725	2725	X8D4043-0	Fl Lo Ni	002	Na
2726	2726	X310030-1	Lo Ni	005	Na
2731	2731	X631015-0	Lo Ni Po	002	Na
2737	2737	X567011-2	Lo Ni	003	Na
2738	2738	X425012-1	Lo Ni	003	Na
2805	2805	X568000-3	Ba Lo Ni	000	Na
2806	2806	X958004-1	Lo Ni	010	Na
2811	2811	X436010-0	Lo Ni	004	Na
2812	2812	X423012-1	Lo Ni Po	001	Na
2813	2813	X664000-0	Ba Lo Ni	014	Na
2816	2816	X562024-0	Lo Ni	023	Na
2817	2817	XA9A025-3	Lo Ni Wa	000	Na
2819	2819	X200034-4	Lo Ni Va	005	Na
2821	2821	X536032-2	Lo Ni	022	Na
2823	2823	X130024-1	De Lo Ni Po	020	Na
2908	2908	X200001-0	Lo Ni Va	013	Na
2910	2910	X333001-2	Lo Ni Po	000	Na
2913	2913	X424016-0	Lo Ni	005	Na
2932	2932	X8A3000-1	Ba Fl Lo Ni	024	Na
2933	2933	X749000-2	Ba Lo Ni	003	Na
2940	2940	X110000-6	Ba Lo Ni	004	Na
3007	3007	XAC8004-1	Fl Lo Ni	013	Na
3017	3017	X9DA038-5	Fl Lo Ni Wa	014	Na
3025	3025	X776046-0	Lo Ni	014	Na
3036	3036	X524001-3	Lo Ni	013	Na
3038	3038	X110005-5	Lo Ni	010	Na
3116	3116	X95A002-3	Lo Ni Wa	000	Na
3125	3125	X735044-2	Lo Ni	002	Na
3131	3131	X343000-0	Ba Lo Ni Po	013	Na
3140	3140	X385000-1	Ba Lo Ni	004	Na
3202	3202	X381045-2	Lo Ni	004	Na
3205	3205	X335047-4	Lo Ni	023	Na
3210	3210	X110003-6	Lo Ni	022	Na
3212	3212	XA87001-2	Lo Ni	014	Na

3219	3219	X666000-0	Ba Lo Ni	003 Na
3222	3222	X672046-1	Lo Ni	003 Na
3224	3224	X585041-0	Lo Ni	005 Na
3229	3229	XA8A000-4	Ba Lo Ni Wa	001 Na
3230	3230	X566000-0	Ba Lo Ni	000 Na
3234	3234	X422000-1	Ba Lo Ni Po	024 Na

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