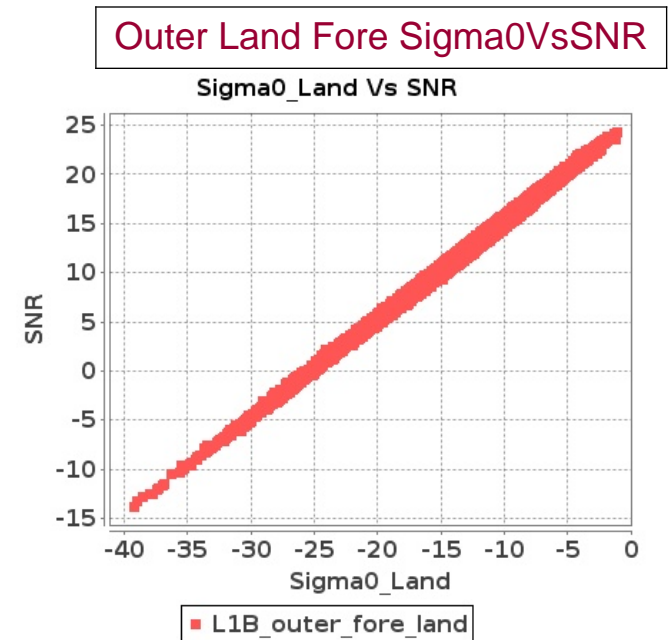
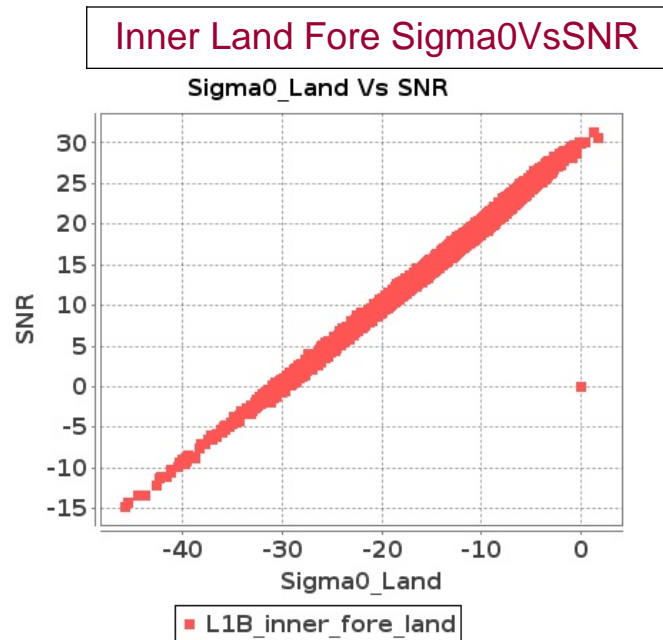
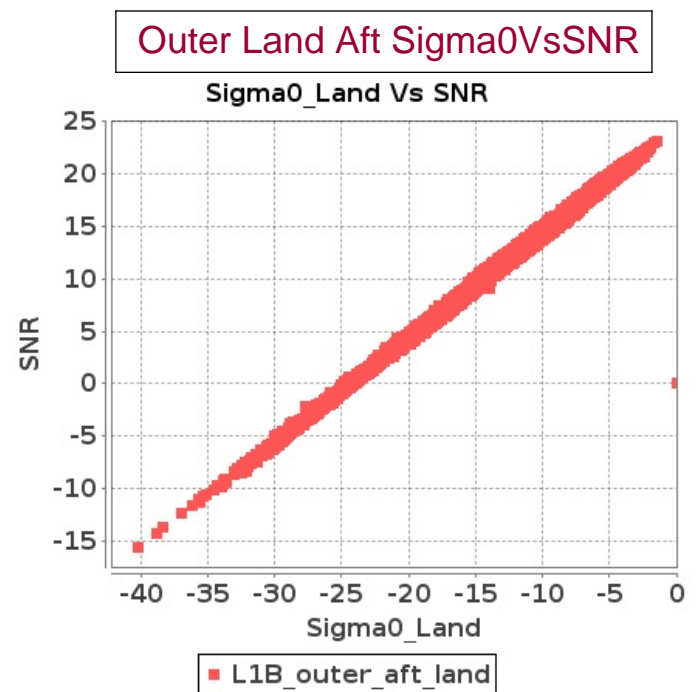
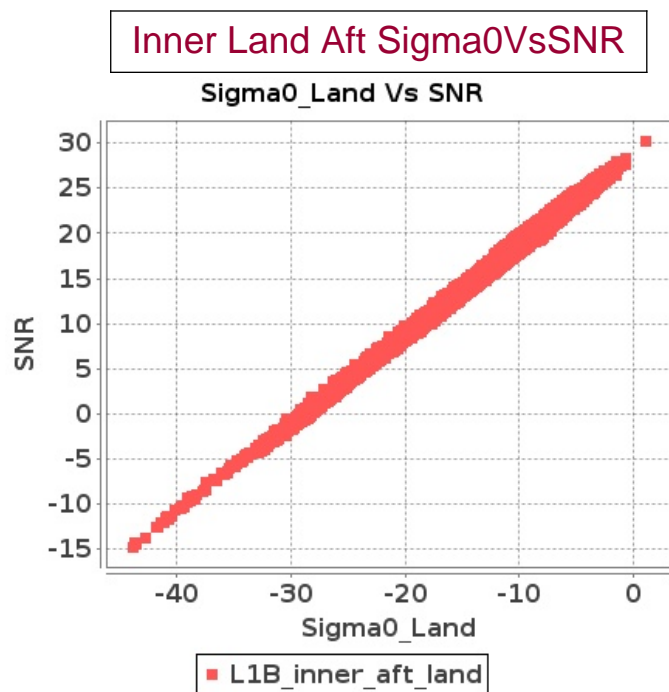
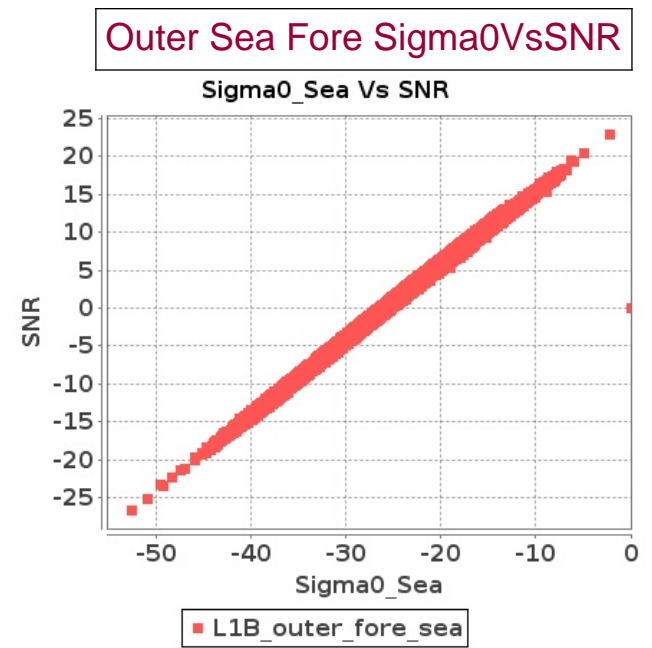
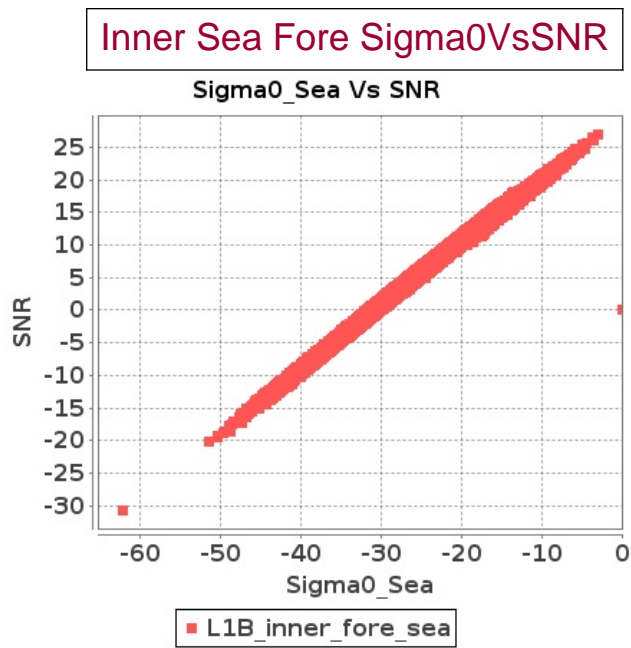
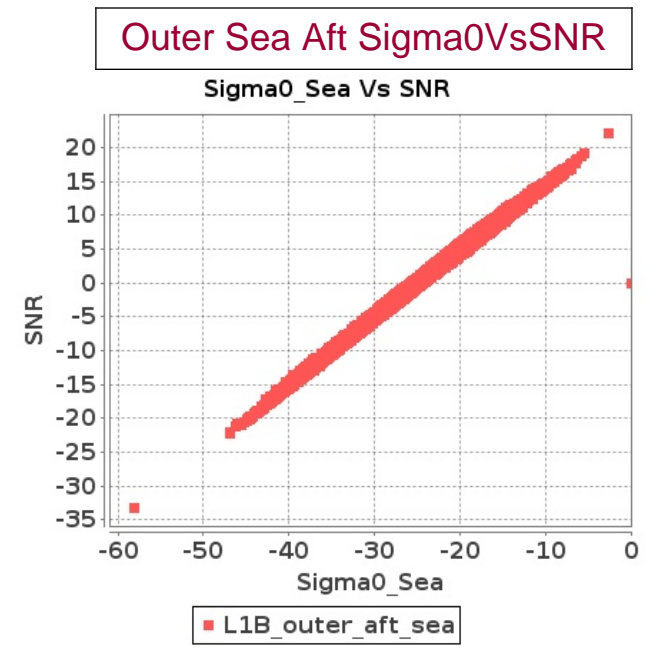
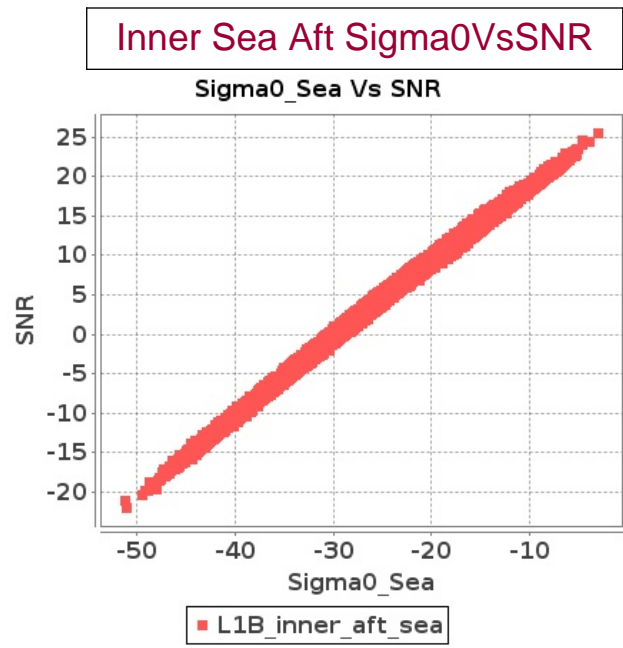
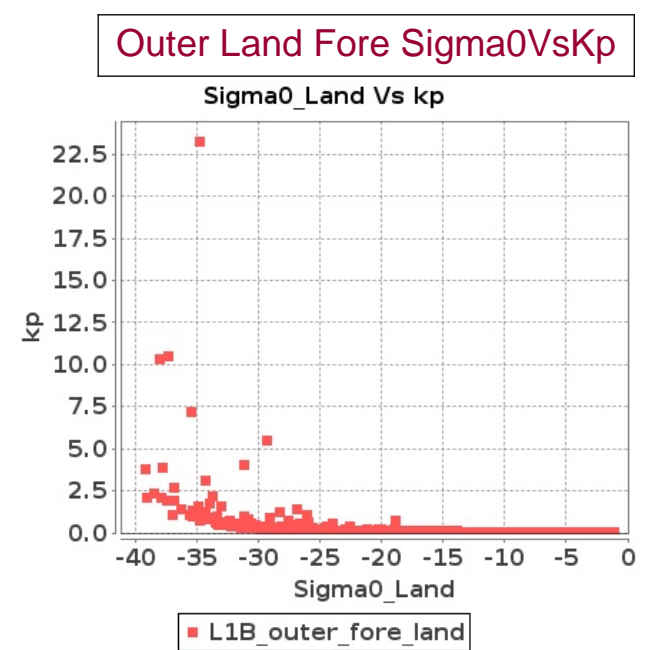
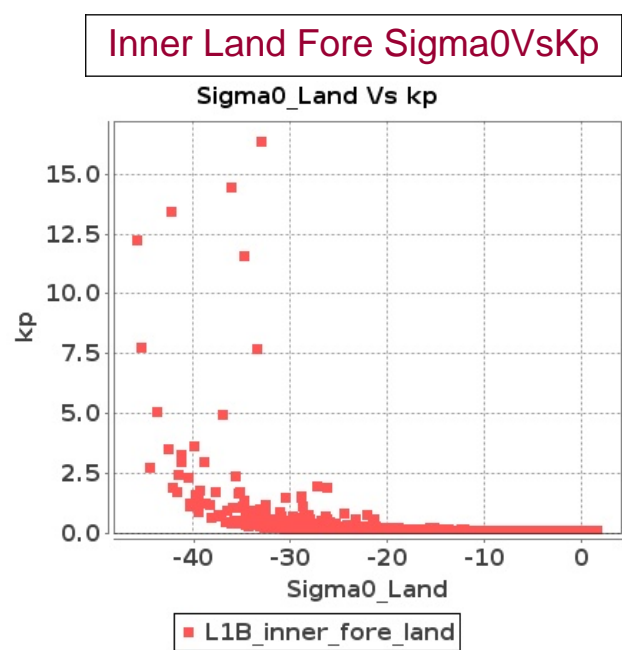
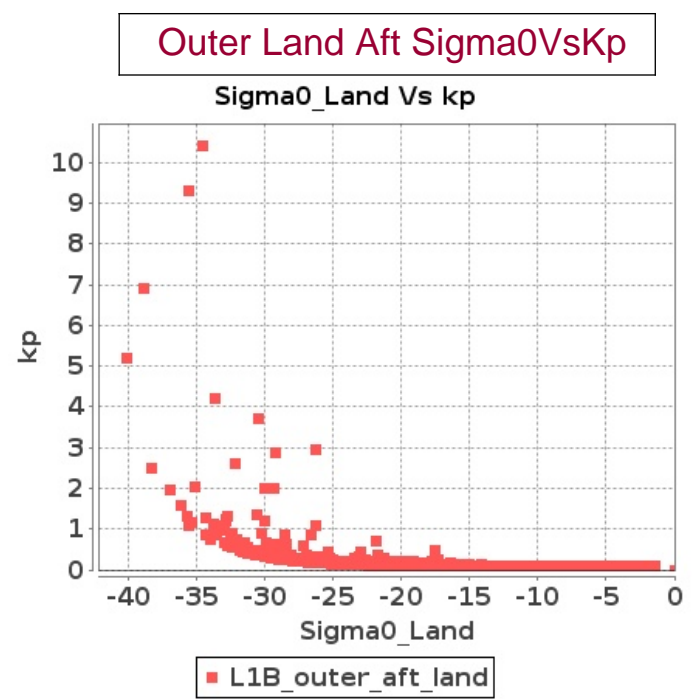
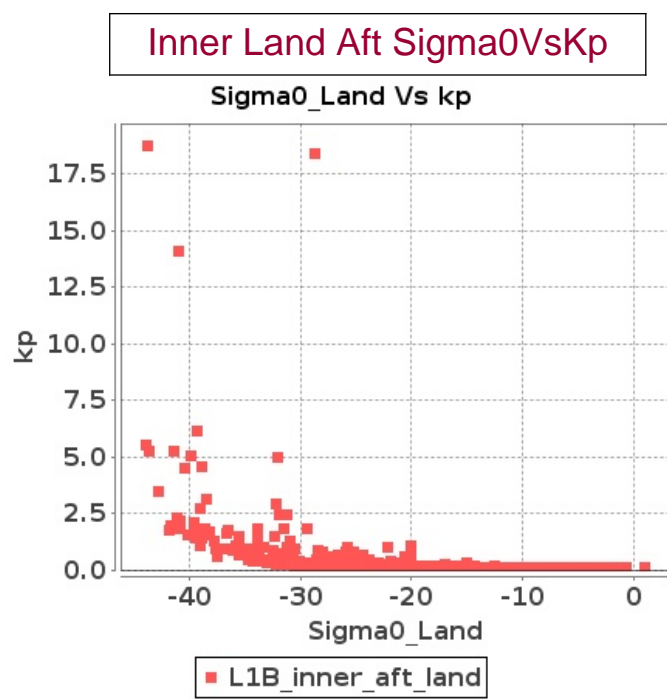
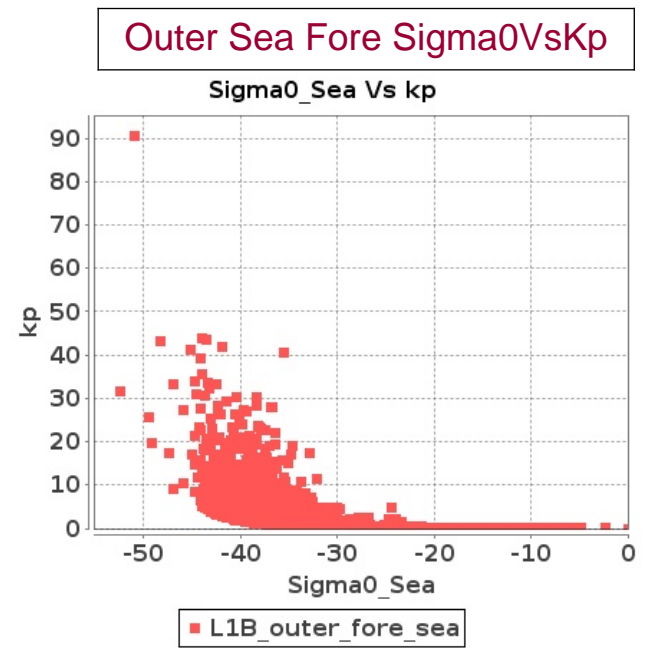
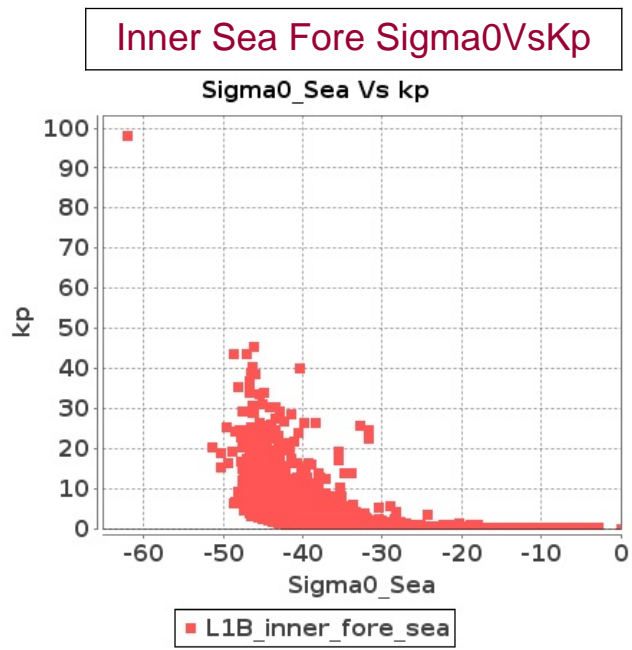
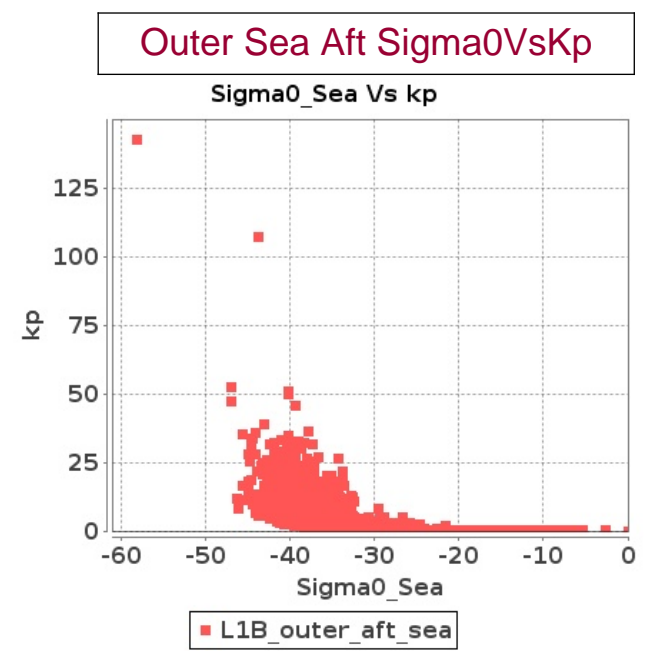
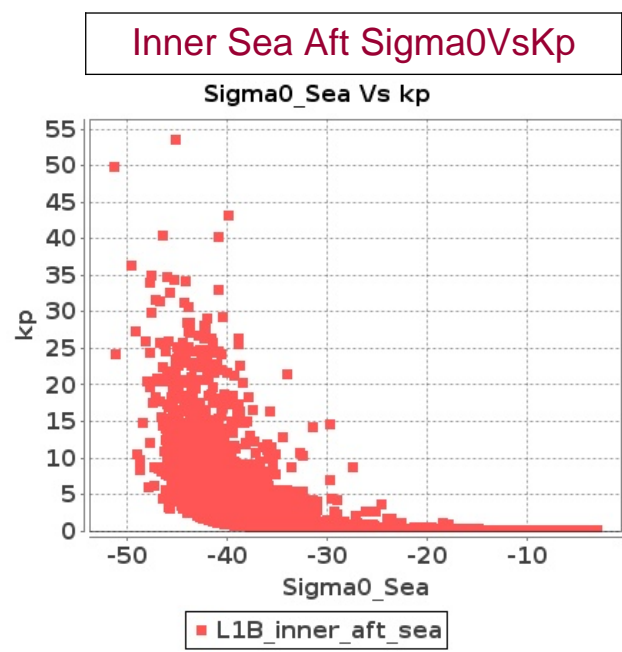


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 06-JAN-2018 To 07-JAN-2018





SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 06-JAN-2018 To 07-JAN-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6768	6769	SN	1	48.906	49.394	0.0	0.003	5.945	1.957	1051.88	1073.032	0.0	-91.942	-89.533	0.0
2	6768	6769	NS	1	48.787	49.282	0.0	0.003	6.022	2.688	1025.832	1070.736	0.0	-92.081	-89.166	0.0
3	6768	6769	NS	2	48.767	49.29	0.0	0.003	6.022	2.689	1025.736	1070.736	0.0	-91.979	-89.166	0.0
4	6768	6769	SN	1	48.906	49.394	0.0	0.003	6.033	2.682	1051.88	1073.056	0.0	-91.942	-89.533	0.0
5	6768	6769	SN	1	48.906	49.394	0.0	0.003	5.945	1.954	1051.88	1073.032	0.0	-91.942	-89.533	0.0
6	6769	6770	SN	1	48.87	49.394	0.0	0.003	6.05	2.578	1051.12	1073.008	0.0	-92.148	-89.533	0.0
7	6769	6770	NS	1	48.749	49.281	0.0	0.003	6.039	2.528	1025.896	1070.864	0.0	-92.078	-89.164	0.0
8	6769	6770	NS	1	48.749	49.281	0.0	0.003	6.039	2.525	1025.896	1070.864	0.0	-92.078	-89.164	0.0
9	6769	6770	SN	2	48.87	49.394	0.0	0.003	6.05	2.578	1051.12	1073.008	0.0	-92.148	-89.533	0.0
10	6770	6771	SN	1	48.884	49.378	0.0	0.003	5.978	2.314	1051.04	1072.824	0.0	-92.049	-89.54	0.0
11	6770	6771	SN	2	48.878	49.383	0.0	0.003	5.973	2.316	1050.952	1072.816	0.0	-92.015	-89.54	0.0
12	6770	6771	NS	1	48.76	49.295	0.0	0.003	6.05	2.481	1026.184	1070.808	0.0	-92.029	-89.176	0.0
13	6770	6771	NS	1	48.76	49.295	0.0	0.003	6.05	2.479	1026.184	1070.808	0.0	-92.029	-89.176	0.0
14	6770	6771	SN	1	48.878	49.383	0.0	0.003	6.055	2.474	1050.952	1072.816	0.0	-92.015	-89.54	0.0
15	6771	6772	SN	2	48.876	49.361	0.0	0.003	6.044	2.507	1051.448	1072.76	0.0	-92.25	-89.539	0.0
16	6771	6772	NS	1	48.761	49.294	0.0	0.003	6.056	2.516	1026.264	1070.648	0.0	-92.113	-89.178	0.0
17	6771	6772	SN	1	48.876	49.361	0.0	0.003	6.044	2.507	1051.448	1072.76	0.0	-92.25	-89.539	0.0
18	6771	6772	NS	1	48.761	49.294	0.0	0.003	6.056	2.518	1026.264	1070.648	0.0	-92.113	-89.178	0.0
19	6771	6772	SN	1	48.876	49.361	0.0	0.003	5.973	2.265	1051.448	1072.744	0.0	-92.25	-89.539	0.0
20	6772	6773	NS	1	48.795	49.288	0.0	0.003	6.05	2.609	1026.216	1070.624	0.0	-91.883	-89.14	0.0
21	6772	6773	SN	1	48.897	49.362	0.0	0.003	6.033	2.49	1051.496	1072.76	0.0	-92.063	-89.539	0.0
22	6772	6773	SN	1	48.897	49.362	0.0	0.003	6.033	2.486	1051.496	1072.76	0.0	-92.063	-89.539	0.0
23	6772	6773	NS	2	48.765	49.281	0.0	0.003	6.055	2.608	1026.904	1070.624	0.0	-91.832	-89.14	0.0
24	6773	6774	NS	2	48.749	49.311	0.0	0.003	6.044	2.627	1026.032	1070.624	0.0	-91.923	-89.176	0.0
25	6773	6774	SN	1	48.867	49.361	0.0	0.003	5.973	2.462	1051.096	1072.752	0.0	-92.058	-89.539	0.0
26	6773	6774	SN	1	48.867	49.361	0.0	0.003	6.006	2.509	1051.096	1072.752	0.0	-92.058	-89.539	0.0
27	6773	6774	SN	1	48.867	49.361	0.0	0.003	6.0	2.506	1051.096	1072.752	0.0	-92.058	-89.539	0.0
28	6773	6774	NS	1	48.746	49.311	0.0	0.003	6.039	2.626	1026.088	1070.624	0.0	-92.082	-89.176	0.0
29	6774	6775	SN	1	48.872	49.362	0.0	0.003	6.011	2.59	1051.2	1072.712	0.0	-92.006	-89.54	0.0
30	6774	6775	SN	1	48.872	49.362	0.0	0.003	5.962	2.205	1051.2	1072.712	0.0	-92.006	-89.54	0.0
31	6774	6775	NS	2	48.747	49.313	0.0	0.003	6.033	2.574	1025.8	1070.592	0.0	-92.679	-89.174	0.0
32	6774	6775	NS	1	48.751	49.294	0.0	0.003	6.039	2.576	1025.832	1070.584	0.0	-92.679	-89.174	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

- Normal
- Deviations
- Alarming
- High Errors

33	6774	6775	SN	1	48.872	49.362	0.0	0.003	6.011	2.587	1051.2	1072.712	0.0	-92.006	-89.54	0.0
34	6775	6776	NS	1	48.754	49.326	0.0	0.003	6.017	2.55	1025.992	1070.52	0.0	-91.979	-89.167	0.0
35	6775	6776	SN	1	48.917	49.362	0.0	0.003	5.951	1.689	1051.504	1072.744	0.0	-91.945	-89.531	0.0
36	6775	6776	SN	1	48.917	49.362	0.0	0.003	6.028	2.613	1051.504	1072.744	0.0	-91.945	-89.531	0.0
37	6775	6776	SN	1	48.917	49.362	0.0	0.003	6.028	2.61	1051.504	1072.744	0.0	-91.945	-89.531	0.0
38	6783	6784	NS	1	48.756	49.274	0.0	0.003	6.011	2.673	1025.056	1070.16	0.0	-91.927	-89.162	0.0
39	6783	6784	SN	1	48.884	49.396	0.0	0.003	6.022	2.685	1052.76	1072.552	0.0	-92.002	-89.498	0.0
40	6783	6784	SN	1	48.884	49.396	0.0	0.003	5.962	2.387	1052.76	1072.528	0.0	-92.002	-89.498	0.0
41	6783	6784	SN	1	48.884	49.396	0.0	0.003	6.022	2.684	1052.76	1072.552	0.0	-92.002	-89.498	0.0
42	6784	6785	SN	1	48.896	49.367	0.0	0.003	5.989	2.358	1051.848	1072.384	0.0	-92.116	-89.549	0.0
43	6784	6785	SN	2	48.895	49.367	0.0	0.003	5.989	2.358	1051.856	1072.4	0.0	-92.074	-89.55	0.0
44	6784	6785	NS	1	48.756	49.273	0.0	0.003	6.028	2.492	1025.296	1070.12	0.0	-92.044	-89.168	0.0
45	6784	6785	NS	1	48.751	49.273	0.0	0.003	6.028	2.494	1025.312	1070.128	0.0	-91.939	-89.168	0.0
46	6784	6785	SN	1	48.896	49.367	0.0	0.003	6.033	2.507	1051.848	1072.384	0.0	-92.116	-89.549	0.0
47	6785	6786	NS	1	48.758	49.293	0.0	0.003	6.061	2.49	1025.552	1070.008	0.0	-91.845	-89.17	0.0
48	6785	6786	NS	1	48.758	49.293	0.0	0.003	6.061	2.488	1025.552	1070.008	0.0	-91.845	-89.17	0.0
49	6785	6786	SN	1	48.892	49.396	0.0	0.003	6.039	2.48	1052.0	1072.296	0.0	-92.006	-89.548	0.0
50	6785	6786	SN	2	48.892	49.396	0.0	0.003	6.039	2.48	1052.0	1072.296	0.0	-92.006	-89.548	0.0
51	6786	6787	SN	2	48.896	49.361	0.0	0.003	6.028	2.522	1052.256	1072.224	0.0	-92.117	-89.547	0.0
52	6786	6787	SN	1	48.896	49.361	0.0	0.003	5.978	2.223	1052.256	1072.224	0.0	-92.117	-89.547	0.0
53	6786	6787	SN	1	48.896	49.361	0.0	0.003	6.028	2.522	1052.256	1072.224	0.0	-92.117	-89.547	0.0
54	6786	6787	NS	1	48.747	49.297	0.0	0.003	6.039	2.601	1026.256	1069.912	0.0	-92.066	-89.166	0.0
55	6786	6787	NS	1	48.747	49.297	0.0	0.003	6.039	2.603	1026.256	1069.912	0.0	-92.066	-89.166	0.0
56	6787	6788	NS	2	48.746	49.316	0.0	0.003	6.044	2.605	1025.712	1069.872	0.0	-92.487	-89.156	0.0
57	6787	6788	SN	1	48.922	49.366	0.0	0.003	6.017	2.492	1051.976	1072.248	0.0	-91.969	-89.547	0.0
58	6787	6788	SN	1	48.922	49.366	0.0	0.003	5.973	2.025	1051.976	1072.248	0.0	-91.969	-89.547	0.0
59	6787	6788	SN	1	48.922	49.366	0.0	0.003	6.017	2.49	1051.976	1072.248	0.0	-91.969	-89.547	0.0
60	6787	6788	NS	1	48.749	49.295	0.0	0.003	6.044	2.606	1025.76	1069.872	0.0	-92.276	-89.156	0.0
61	6788	6789	NS	1	48.749	49.295	0.0	0.003	6.022	2.605	1025.288	1069.888	0.0	-92.106	-89.167	0.0
62	6788	6789	SN	1	48.892	49.376	0.0	0.003	5.962	1.835	1052.064	1072.24	0.0	-92.049	-89.548	0.0
63	6788	6789	SN	1	48.892	49.376	0.0	0.003	6.006	2.571	1052.064	1072.24	0.0	-92.049	-89.548	0.0
64	6788	6789	SN	1	48.892	49.376	0.0	0.003	6.006	2.568	1052.064	1072.24	0.0	-92.049	-89.548	0.0
65	6788	6789	NS	2	48.747	49.303	0.0	0.003	6.022	2.608	1025.4	1069.888	0.0	-92.049	-89.167	0.0
66	6789	6790	NS	1	48.748	49.298	0.0	0.003	6.011	2.556	1024.984	1069.84	0.0	-91.953	-89.166	0.0
67	6789	6790	SN	1	48.918	49.361	0.0	0.003	5.995	2.607	1052.896	1072.24	0.0	-91.973	-89.509	0.0
68	6789	6790	SN	1	48.918	49.361	0.0	0.003	5.995	2.604	1052.896	1072.24	0.0	-91.973	-89.509	0.0
69	6789	6790	SN	1	48.918	49.361	0.0	0.003	5.967	1.58	1052.896	1072.24	0.0	-91.973	-89.509	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

 Normal	 Deviations
 Alarming	 High Errors

70	6789	6790	NS	2	48.748	49.298	0.0	0.003	6.011	2.556	1024.984	1069.84	0.0	-91.953	-89.166	0.0
71	6790	6791	SN	1	48.924	49.398	0.0	0.003	6.0	2.568	1052.784	1072.336	0.0	-92.014	-89.548	0.0
72	6790	6791	SN	1	48.924	49.398	0.0	0.003	5.973	1.471	1052.784	1072.296	0.0	-92.014	-89.548	0.0
73	6790	6791	SN	1	48.924	49.398	0.0	0.003	6.0	2.556	1052.784	1072.336	0.0	-92.014	-89.548	0.0
74	6790	6791	NS	2	48.756	49.298	0.0	0.003	6.011	2.59	1025.68	1069.752	0.0	-91.85	-89.161	0.0
75	6790	6791	NS	1	48.761	49.299	0.0	0.003	6.011	2.588	1025.68	1069.752	0.0	-92.108	-89.161	0.0
76	6791	6792	NS	1	48.732	49.283	0.0	0.003	6.017	2.673	1024.576	1069.832	0.0	-92.371	-89.164	0.0
77	6791	6792	SN	1	48.879	49.369	0.0	0.003	6.022	2.488	1052.736	1072.488	0.0	-92.06	-89.547	0.0
78	6792	6793	NS	1	48.749	49.274	0.0	0.003	6.028	2.655	1024.824	1069.96	0.006	-91.837	-89.164	0.0
79	6792	6793	NS	1	48.749	49.274	0.0	0.003	6.028	2.641	1024.824	1069.96	0.006	-91.837	-89.164	0.0
80	6792	6793	SN	1	48.885	49.384	0.0	0.003	6.028	2.524	1052.784	1072.896	0.0	-92.001	-89.554	0.0
81	6793	6794	SN	2	48.898	49.395	0.0	0.003	6.022	2.609	1053.32	1072.184	0.0	-91.96	-89.52	0.0
82	6793	6794	SN	1	48.898	49.395	0.0	0.003	6.022	2.609	1053.32	1072.184	0.0	-91.96	-89.52	0.0
83	6793	6794	NS	1	48.746	49.272	0.0	0.003	6.028	2.572	1024.952	1069.808	0.001	-91.428	-88.698	0.0
84	6793	6794	NS	1	48.746	49.272	0.0	0.003	6.028	2.57	1024.952	1069.808	0.001	-91.428	-88.698	0.0
85	6794	6795	NS	1	48.751	49.302	0.0	0.003	6.033	2.555	1024.856	1069.536	0.001	-92.055	-89.162	0.0
86	6794	6795	SN	1	48.896	49.367	0.0	0.003	6.011	2.543	1053.336	1071.984	0.0	-92.032	-89.536	0.0
87	6794	6795	SN	2	48.893	49.374	0.0	0.003	6.011	2.542	1053.376	1071.992	0.0	-92.032	-89.536	0.0
88	6794	6795	NS	1	48.751	49.302	0.0	0.003	6.033	2.558	1024.856	1069.536	0.001	-92.055	-89.162	0.0
89	6795	6796	SN	1	48.883	49.396	0.0	0.003	5.984	2.554	1052.896	1071.92	0.0	-92.379	-89.555	0.0
90	6795	6796	NS	1	48.752	49.304	0.0	0.003	6.017	2.586	1024.664	1069.32	0.002	-92.028	-89.16	0.0
91	6795	6796	NS	1	48.752	49.304	0.0	0.003	6.017	2.329	1024.664	1069.32	0.002	-92.028	-89.16	0.0
92	6795	6796	NS	1	48.752	49.304	0.0	0.003	6.017	2.583	1024.664	1069.32	0.002	-92.028	-89.16	0.0
93	6795	6796	SN	1	48.883	49.396	0.0	0.003	5.984	2.54	1052.896	1071.92	0.0	-92.379	-89.555	0.0
94	6796	6797	NS	1	48.759	49.302	0.0	0.003	6.006	2.58	1024.472	1069.232	0.016	-92.07	-89.151	0.0
95	6796	6797	NS	2	48.759	49.302	0.0	0.003	6.006	2.58	1024.472	1069.232	0.016	-92.07	-89.151	0.0
96	6796	6797	SN	1	48.893	49.368	0.0	0.003	261.35	2.616	1052.776	1071.96	0.0	-92.08	-89.55	0.0
97	6796	6797	SN	1	48.893	49.368	0.0	0.003	261.35	1.474	1052.776	1071.952	0.0	-92.08	-89.55	0.0
98	6796	6797	SN	1	48.893	49.368	0.0	0.003	261.35	2.618	1052.776	1071.96	0.0	-92.08	-89.55	0.0
99	6796	6797	NS	1	48.759	49.302	0.0	0.008	6.006	1.528	1024.472	1069.232	0.019	-92.07	-89.151	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

					Inner																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6768	6769	SN	1	-34.193	20.726	0.0	-33.825	25.632	1.824	5.118	27.599	6.905	6.785	30.427	16.9	0.103	221.878	2.413	0.103	203.822	1.849	0.103	0.124	0.0	0.102	0.117	0.0
2	6768	6769	NS	1	-34.83	23.779	0.406	-34.618	25.008	0.475	7.034	28.744	10.161	8.15	29.191	23.719	0.103	256.888	3.994	0.103	244.626	3.549	0.102	0.116	0.0	0.102	0.113	0.0
3	6768	6769	NS	2	-34.939	23.781	0.407	-34.001	25.006	0.475	7.033	28.739	10.16	8.151	29.189	23.713	0.103	263.399	3.994	0.103	212.267	3.538	0.102	0.116	0.0	0.102	0.113	0.0
4	6768	6769	SN	1	-34.193	23.776	0.395	-33.825	25.634	1.928	5.118	27.599	7.049	6.785	30.427	16.902	0.103	221.878	2.301	0.103	203.822	1.674	0.103	0.124	0.0	0.102	0.117	0.0
5	6768	6769	SN	1	-34.193	20.726	0.0	-33.825	25.632	1.82	5.118	27.599	6.905	6.785	30.427	16.9	0.103	221.878	2.421	0.103	203.822	1.864	0.103	0.124	0.0	0.102	0.117	0.0
6	6769	6770	SN	1	-34.951	23.914	0.627	-34.697	24.762	1.496	0.341	30.148	7.142	0.254	29.611	6.634	0.103	264.152	3.162	0.103	249.109	2.393	0.102	0.17	0.0	0.102	0.172	0.0
7	6769	6770	NS	1	-34.628	24.008	0.174	-34.894	26.366	0.366	3.039	31.718	7.07	3.203	36.383	26.171	0.103	245.189	3.041	0.103	260.683	2.59	0.102	0.138	0.0	0.102	0.136	0.0
8	6769	6770	NS	1	-34.628	24.008	0.174	-34.894	26.366	0.365	3.039	31.718	7.07	3.203	36.383	26.171	0.103	245.189	3.036	0.103	260.683	2.585	0.102	0.138	0.0	0.102	0.136	0.0
9	6769	6770	SN	2	-34.951	23.914	0.627	-34.697	24.762	1.497	0.341	30.148	7.142	0.254	29.611	6.634	0.103	264.152	3.162	0.103	249.109	2.393	0.102	0.17	0.0	0.102	0.172	0.0
10	6770	6771	SN	1	-34.484	23.168	0.034	-34.487	24.308	0.147	5.33	27.087	9.093	6.724	30.465	7.98	0.103	237.174	3.058	0.103	237.353	2.361	0.103	0.123	0.0	0.102	0.117	0.0
11	6770	6771	SN	2	-34.902	23.168	0.034	-34.39	24.308	0.147	5.33	27.085	9.09	6.724	30.465	7.98	0.103	261.112	3.058	0.103	232.068	2.364	0.103	0.123	0.0	0.102	0.117	0.0
12	6770	6771	NS	1	-34.584	21.791	0.0	-34.391	22.67	0.021	-2.849	28.233	6.721	-6.421	29.537	18.747	0.103	242.746	4.036	0.103	232.188	2.988	0.103	0.251	0.0	0.102	0.455	0.0
13	6770	6771	NS	1	-34.584	21.791	0.0	-34.391	22.67	0.021	-2.849	28.233	6.71	-6.421	29.537	18.734	0.103	242.746	4.035	0.103	232.188	2.984	0.103	0.251	0.0	0.102	0.455	0.0
14	6770	6771	SN	1	-34.902	23.168	0.034	-34.39	24.308	0.15	5.33	27.085	9.09	6.724	30.465	7.98	0.103	261.112	3.0	0.103	232.068	2.327	0.103	0.123	0.0	0.102	0.117	0.0
15	6771	6772	SN	2	-34.776	21.154	0.0	-34.448	23.247	0.033	6.377	27.0	10.486	6.366	28.151	10.275	0.103	253.75	1.564	0.103	235.237	1.371	0.103	0.118	0.0	0.103	0.118	0.0
16	6771	6772	NS	1	-34.156	21.236	0.0	-34.281	21.708	0.0	-5.878	27.811	6.223	-4.935	29.167	17.061	0.103	219.949	3.696	0.103	226.404	4.219	0.103	0.412	0.0	0.102	0.349	0.0
17	6771	6772	SN	1	-34.776	21.154	0.0	-34.448	23.247	0.033	6.377	27.0	10.486	6.366	28.151	10.275	0.103	253.75	1.564	0.103	235.237	1.371	0.103	0.118	0.0	0.103	0.118	0.0
18	6771	6772	NS	1	-34.156	21.236	0.0	-34.281	21.708	0.0	-5.878	27.811	6.227	-4.935	29.167	17.067	0.103	219.949	3.699	0.103	226.404	4.225	0.103	0.412	0.0	0.102	0.349	0.0
19	6771	6772	SN	1	-34.776	21.154	0.0	-34.448	23.247	0.034	6.377	27.0	10.503	6.366	28.151	10.235	0.103	253.75	1.594	0.103	235.237	1.396	0.103	0.118	0.0	0.103	0.118	0.0
20	6772	6773	NS	1	-34.544	22.294	0.002	-34.439	23.406	0.048	-14.843	29.243	3.398	-10.827	31.1	12.132	0.103	240.478	2.079	0.103	234.739	2.158	0.102	2.657	0.001	0.102	1.104	0.001
21	6772	6773	SN	1	-34.402	21.968	0.0	-33.809	23.428	0.031	5.939	27.75	14.299	7.341	28.416	18.464	0.103	242.303	0.94	0.103	203.084	0.744	0.103	0.12	0.0	0.103	0.115	0.0
22	6772	6773	SN	1	-34.402	21.968	0.0	-33.809	23.428	0.03	5.939	27.75	14.299	7.341	28.416	18.464	0.103	242.303	0.939	0.103	203.084	0.749	0.103	0.12	0.0	0.103	0.115	0.0
23	6772	6773	NS	2	-33.333	22.293	0.002	-34.376	23.406	0.048	-14.834	29.243	3.397	-10.824	31.1	12.135	0.103	182.026	2.075	0.103	231.328	2.158	0.102	2.651	0.001	0.102	1.103	0.001
24	6773	6774	NS	2	-34.318	22.033	0.001	-34.772	23.431	0.033	-4.367	28.504	4.855	-5.385	29.741	13.723	0.103	228.353	2.78	0.103	253.45	2.085	0.102	0.317	0.0	0.102	0.377	0.0
25	6773	6774	SN	1	-34.891	20.439	0.0	-34.874	23.123	0.023	5.416	27.084	14.006	7.901	28.962	21.462	0.103	260.53	3.881	0.103	259.476	3.22	0.103	0.122	0.0	0.102	0.114	0.0
26	6773	6774	SN	1	-34.891	21.115	0.0	-34.874	23.123	0.023	5.416	27.084	13.997	7.901	28.962	21.462	0.103	260.53	3.868	0.103	259.476	3.207	0.103	0.122	0.0	0.102	0.114	0.0
27	6773	6774	SN	1	-34.891	21.114	0.0	-34.874	23.123	0.023	5.416	27.084	13.997	7.901	28.962	21.457	0.103	260.53	3.868	0.103	259.476	3.205	0.103	0.122	0.0	0.102	0.114	0.0
28	6773	6774	NS	1	-33.887	22.033	0.001	-34.388	23.431	0.033	-4.365	28.502	4.853	-5.38	29.74	13.724	0.103	206.774	2.779	0.103	232.05	2.087	0.102	0.317	0.0	0.102	0.377	0.0
29	6774	6775	SN	1	-34.937	21.951	0.0	-34.45	22.805	0.011	4.858	26.944	8.469	8.215	28.521	14.001	0.103	263.278	3.408	0.103	235.344	2.774	0.103	0.125	0.0	0.102	0.113	0.0
30	6774	6775	SN	1	-34.937	21.951	0.0	-34.45	22.805	0.011	4.858	26.944	8.497	8.215	28.521	13.978	0.103	263.278	3.513	0.103	235.344	2.86	0.103	0.125	0.0	0.102	0.113	0.0
31	6774	6775	NS	2	-34.589	24.421	0.009	-34.53	24.378	0.26	-5.159	30.776	9.532	-5.71	31.172	20.148	0.103	243.048	2.91	0.103	239.712	2.748	0.102	0.363	0.0	0.102	0.4	0.0
32	6774	6775	NS	1	-34.636	24.421	0.009	-34.595	24.378	0.26	-5.16	30.778	9.532	-5.708	31.169	20.143	0.103	245.633	2.903	0.103	243.32	2.744	0.102	0.363	0.0	0.102	0.4	0.0
33	6774	6775	SN	1	-34.937	21.951	0.0	-34.45	22.805	0.011	4.858	26.944	8.467	8.215	28.521	14.001	0.103	263.278	3.405	0.103	235.344	2.77	0.103	0.125	0.0	0.102	0.113	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

- Normal
- Deviations
- Alarming
- High Errors

34	6775	6776	NS	1	-33.686	22.754	0.019	-34.985	25.144	0.123	6.246	31.278	7.94	7.055	29.797	22.446	0.103	197.391	1.666	0.103	266.192	1.364	0.102	0.119	0.0	0.102	0.116	0.0
35	6775	6776	SN	1	-34.241	19.771	0.0	-34.688	21.279	0.0	2.369	31.752	10.61	5.022	32.736	14.149	0.103	224.331	4.616	0.103	248.632	3.157	0.102	0.144	0.0	0.102	0.124	0.0
36	6775	6776	SN	1	-34.241	19.978	0.0	-34.688	23.204	0.032	2.369	31.752	10.351	5.022	32.736	14.157	0.103	224.331	4.296	0.103	248.632	2.822	0.102	0.144	0.0	0.102	0.124	0.0
37	6775	6776	SN	1	-34.241	19.978	0.0	-34.688	23.204	0.032	2.369	31.752	10.342	5.022	32.736	14.157	0.103	224.331	4.292	0.103	248.632	2.816	0.102	0.144	0.0	0.102	0.124	0.0
38	6783	6784	NS	1	-34.611	24.803	0.311	-34.823	26.073	0.285	8.809	30.745	10.586	7.457	32.207	30.701	0.103	244.202	4.017	0.103	256.416	3.427	0.102	0.111	0.0	0.102	0.115	0.0
39	6783	6784	SN	1	-34.702	23.659	0.66	-34.852	25.469	2.151	-8.013	33.46	6.956	-8.33	28.187	15.789	0.103	249.382	3.305	0.103	258.172	2.081	0.102	0.618	0.0	0.103	0.658	0.0
40	6783	6784	SN	1	-34.702	23.444	0.261	-34.852	25.47	2.269	-8.013	33.46	6.955	-8.33	28.187	15.789	0.103	249.382	3.498	0.103	258.172	2.197	0.102	0.618	0.0	0.103	0.658	0.0
41	6783	6784	SN	1	-34.702	23.659	0.658	-34.852	25.469	2.148	-8.013	33.46	6.96	-8.33	28.187	15.788	0.103	249.382	3.299	0.103	258.172	2.08	0.102	0.618	0.0	0.103	0.658	0.0
42	6784	6785	SN	1	-34.932	24.084	0.338	-34.957	24.613	0.838	5.245	28.129	6.797	4.323	31.807	4.799	0.103	262.977	4.069	0.103	264.477	3.035	0.103	0.123	0.0	0.102	0.128	0.0
43	6784	6785	SN	2	-33.655	24.084	0.338	-34.832	24.615	0.838	5.245	28.128	6.793	4.323	31.807	4.799	0.103	196.012	4.066	0.103	257.012	3.036	0.103	0.123	0.0	0.102	0.128	0.0
44	6784	6785	NS	1	-34.444	23.235	0.058	-34.1	24.454	0.206	-3.208	34.113	5.418	-1.188	31.157	21.545	0.103	234.983	3.533	0.103	217.128	3.315	0.102	0.265	0.0	0.102	0.201	0.0
45	6784	6785	NS	1	-34.909	23.236	0.058	-33.956	24.454	0.206	-3.208	34.113	5.423	-1.192	31.157	21.548	0.103	261.625	3.502	0.103	210.075	3.315	0.102	0.265	0.0	0.102	0.202	0.0
46	6784	6785	SN	1	-34.932	24.084	0.331	-34.957	24.613	0.843	5.245	28.129	6.797	4.323	31.807	4.799	0.103	262.977	3.981	0.103	264.477	2.974	0.103	0.123	0.0	0.102	0.128	0.0
47	6785	6786	NS	1	-32.824	21.652	0.0	-34.591	22.549	0.015	-3.883	27.404	7.079	-8.559	28.85	18.79	0.103	161.881	2.534	0.103	243.069	2.212	0.103	0.294	0.0	0.102	0.689	0.0
48	6785	6786	NS	1	-32.824	21.652	0.0	-34.591	22.549	0.015	-3.883	27.404	7.079	-8.559	28.85	18.79	0.103	161.881	2.529	0.103	243.069	2.208	0.103	0.294	0.0	0.102	0.689	0.0
49	6785	6786	SN	1	-34.747	21.402	0.0	-34.882	23.611	0.042	3.328	26.954	10.983	5.627	27.147	10.299	0.103	251.958	3.382	0.103	259.972	2.737	0.103	0.135	0.0	0.103	0.121	0.0
50	6785	6786	SN	2	-34.747	21.402	0.0	-34.882	23.611	0.042	3.328	26.954	10.983	5.627	27.147	10.299	0.103	251.958	3.382	0.103	259.972	2.737	0.103	0.135	0.0	0.103	0.121	0.0
51	6786	6787	SN	2	-34.278	21.405	0.0	-34.748	24.2	0.041	5.01	26.946	9.742	5.945	27.009	7.359	0.103	226.206	1.487	0.103	252.117	1.087	0.103	0.124	0.0	0.103	0.12	0.0
52	6786	6787	SN	1	-34.278	21.405	0.0	-34.748	24.2	0.042	5.01	26.946	9.749	5.945	26.729	7.457	0.103	226.206	1.523	0.103	252.117	1.108	0.103	0.124	0.0	0.103	0.12	0.0
53	6786	6787	SN	1	-34.278	21.405	0.0	-34.748	24.2	0.041	5.01	26.946	9.742	5.945	27.009	7.359	0.103	226.206	1.487	0.103	252.117	1.087	0.103	0.124	0.0	0.103	0.12	0.0
54	6786	6787	NS	1	-34.846	21.343	0.0	-33.679	22.088	0.002	-12.999	28.705	4.13	-25.275	29.857	12.038	0.103	257.771	3.644	0.103	197.134	3.655	0.102	1.766	0.003	0.102	28.526	0.005
55	6786	6787	NS	1	-34.846	21.343	0.0	-33.679	22.088	0.002	-12.999	28.705	4.135	-25.275	29.857	12.03	0.103	257.771	3.647	0.103	197.134	3.659	0.102	1.766	0.003	0.102	28.526	0.005
56	6787	6788	NS	2	-34.518	21.63	0.0	-34.957	22.69	0.028	-6.271	28.689	4.783	-5.29	30.26	16.112	0.103	239.084	3.686	0.103	264.498	2.456	0.102	0.442	0.0	0.102	0.371	0.0
57	6787	6788	SN	1	-34.478	22.583	0.003	-34.83	23.671	0.03	5.648	27.348	13.234	7.842	28.513	19.767	0.103	236.865	3.087	0.103	256.904	2.259	0.103	0.121	0.0	0.102	0.114	0.0
58	6787	6788	SN	1	-34.478	22.583	0.003	-34.83	23.671	0.031	5.648	27.348	13.573	7.842	28.513	20.317	0.103	236.865	3.183	0.103	256.904	2.331	0.103	0.121	0.0	0.102	0.114	0.0
59	6787	6788	SN	1	-34.478	22.583	0.003	-34.83	23.671	0.03	5.648	27.348	13.234	7.842	28.513	19.767	0.103	236.865	3.083	0.103	256.904	2.256	0.103	0.121	0.0	0.102	0.114	0.0
60	6787	6788	NS	1	-34.114	21.63	0.0	-34.697	22.689	0.028	-6.274	28.689	4.783	-5.297	30.261	16.104	0.103	217.841	3.686	0.103	249.135	2.454	0.102	0.443	0.0	0.102	0.372	0.0
61	6788	6789	NS	1	-34.498	23.69	0.119	-34.176	24.372	0.288	-11.29	29.115	5.287	-6.183	30.131	15.888	0.103	237.943	2.588	0.103	220.968	2.467	0.102	1.218	0.002	0.102	0.436	0.0
62	6788	6789	SN	1	-34.948	21.234	0.0	-34.444	22.811	0.026	5.201	26.666	13.146	8.5	29.294	18.671	0.103	263.917	5.603	0.103	235.039	4.038	0.103	0.123	0.0	0.102	0.112	0.0
63	6788	6789	SN	1	-34.948	21.451	0.0	-34.444	22.811	0.024	5.201	26.666	12.281	8.5	29.294	18.48	0.103	263.917	5.385	0.103	235.039	3.821	0.103	0.123	0.0	0.102	0.112	0.0
64	6788	6789	SN	1	-34.948	21.451	0.0	-34.444	22.811	0.024	5.201	26.666	12.281	8.5	29.294	18.48	0.103	263.917	5.378	0.103	235.039	3.816	0.103	0.123	0.0	0.102	0.112	0.0
65	6788	6789	NS	2	-34.953	23.691	0.119	-34.314	24.372	0.289	-11.285	29.116	5.284	-6.183	30.131	15.892	0.103	264.226	2.596	0.103	228.126	2.471	0.102	1.217	0.002	0.102	0.435	0.0
66	6789	6790	NS	1	-34.872	23.323	0.04	-34.971	25.357	0.363	7.188	27.843	9.034	7.182	30.438	22.61	0.103	259.332	1.006	0.103	265.359	0.776	0.103	0.116	0.0	0.102	0.116	0.0
67	6789	6790	SN	1	-33.058	30.934	0.006	-34.309	22.679	0.013	5.932	31.378	7.971	6.82	33.27	11.84	0.102	170.832	1.978	0.103	227.82	1.354	0.102	0.12	0.0	0.102	0.117	0.0
68	6789	6790	SN	1	-33.058	30.934	0.006	-34.309	22.679	0.013	5.932	31.378	7.972	6.82	33.27	11.83	0.102	170.832	1.979	0.103	227.82	1.354	0.102	0.12	0.0	0.102	0.117	0.0
69	6789	6790	SN	1	-33.058	30.934	0.005	-34.309	22.679	0.009	5.932	31.378	8.358	6.82	33.27	11.82	0.102	170.832	2.117	0.103	227.82	1.519	0.102	0.12	0.0	0.102	0.117	0.0
70	6789	6790	NS	2	-34.872	23.323	0.04	-34.971	25.357	0.363	7.188	27.843	9.034	7.182	30.438	22.61	0.103	259.332	1.006	0.103	265.359	0.776	0.103	0.116	0.0	0.102	0.116	0.0
71	6790	6791	SN	1	-34.931	20.597	0.0	-34.535	23.185	0.072	-2.824	33.86	10.945	-1.126	31.844	16.82	0.103	262.87	5.783	0.103	239.962	3.889	0.102	0.25	0.0	0.102	0.2	0.0
72	6790	6791	SN	1	-34.931	19.104	0.0	-34.535	20.8	0.0	-2.824	33.86	11.625	-1.126	31.844	16.852	0.103	262.87	6.307	0.103	239.962	4.553	0.102	0.25	0.0	0.102	0.2	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

- Normal
- Deviations
- Alarming
- High Errors

73	6790	6791	SN	1	-34.931	20.597	0.0	-34.535	23.185	0.072	-2.824	33.86	10.866	-1.126	31.844	16.795	0.103	262.87	5.778	0.103	239.962	3.889	0.102	0.25	0.0	0.102	0.2	0.0
74	6790	6791	NS	2	-33.862	22.689	0.005	-33.894	24.082	0.075	2.782	28.034	11.422	1.239	29.458	30.509	0.103	205.58	1.893	0.103	207.138	1.659	0.103	0.14	0.0	0.102	0.157	0.0
75	6790	6791	NS	1	-33.876	22.695	0.005	-33.973	24.084	0.075	2.785	28.038	11.427	1.232	29.457	30.481	0.103	206.224	1.891	0.103	210.93	1.658	0.103	0.14	0.0	0.102	0.157	0.0
76	6791	6792	NS	1	-33.986	23.284	0.086	-34.403	23.754	0.316	3.486	27.843	20.018	4.969	30.156	42.805	0.103	211.526	2.151	0.103	232.882	1.485	0.103	0.134	0.0	0.102	0.125	0.0
77	6791	6792	SN	1	-34.818	20.046	0.0	-34.458	24.42	0.289	-25.838	27.856	13.824	-0.345	30.427	15.19	0.103	256.154	3.748	0.103	235.748	3.194	0.103	32.468	0.003	0.102	0.183	0.0
78	6792	6793	NS	1	-34.752	23.238	0.098	-34.702	23.931	0.265	5.532	32.544	11.623	6.198	32.811	22.986	0.103	252.228	3.983	0.103	249.426	3.202	0.102	0.122	0.0	0.102	0.119	0.0
79	6792	6793	NS	1	-34.752	23.238	0.098	-34.702	23.931	0.265	5.532	32.544	11.636	6.198	32.811	22.857	0.103	252.228	3.987	0.103	249.426	3.204	0.102	0.122	0.0	0.102	0.119	0.0
80	6792	6793	SN	1	-34.504	20.891	0.0	-34.601	24.824	0.467	-11.116	28.027	13.783	-14.538	29.438	16.563	0.103	238.318	2.063	0.103	243.69	1.308	0.103	1.174	0.002	0.102	2.482	0.008
81	6793	6794	SN	2	-34.956	20.956	0.0	-34.255	25.048	1.132	-27.645	27.928	11.428	-32.991	29.52	13.171	0.103	264.451	5.583	0.103	224.986	3.4	0.103	49.172	0.092	0.102	168.247	0.096
82	6793	6794	SN	1	-34.956	20.956	0.0	-34.255	25.048	1.132	-27.645	27.928	11.428	-32.991	29.52	13.173	0.103	264.451	5.583	0.103	224.986	3.4	0.103	49.172	0.092	0.102	168.247	0.096
83	6793	6794	NS	1	-33.013	24.036	0.601	-34.829	24.938	1.116	5.02	27.944	17.85	3.636	30.58	28.404	0.103	169.066	2.155	0.103	256.801	1.753	0.103	0.124	0.0	0.102	0.133	0.0
84	6793	6794	NS	1	-33.013	24.036	0.601	-34.829	24.938	1.115	5.02	27.944	17.796	3.636	30.58	28.356	0.103	169.066	2.155	0.103	256.801	1.76	0.103	0.124	0.0	0.102	0.133	0.0
85	6794	6795	NS	1	-34.829	23.255	0.193	-34.117	25.537	0.707	11.642	27.176	24.964	12.386	30.569	42.053	0.103	256.811	0.954	0.103	217.977	0.807	0.103	0.107	0.0	0.102	0.109	0.0
86	6794	6795	SN	1	-34.13	21.771	0.0	-33.667	25.526	1.919	-6.667	30.111	12.246	-6.018	29.785	17.675	0.103	221.772	4.094	0.103	196.537	3.686	0.102	0.476	0.0	0.102	0.422	0.0
87	6794	6795	SN	2	-34.75	21.771	0.0	-34.456	25.526	1.921	-6.663	30.11	12.247	-6.018	29.786	17.673	0.103	257.486	4.092	0.103	235.663	3.692	0.102	0.476	0.0	0.102	0.422	0.0
88	6794	6795	NS	1	-34.829	23.255	0.193	-34.117	25.537	0.708	11.642	27.176	24.977	12.386	30.569	42.053	0.103	256.811	0.953	0.103	217.977	0.808	0.103	0.107	0.0	0.102	0.109	0.0
89	6795	6796	SN	1	-34.824	22.763	0.025	-34.584	25.664	1.444	-6.104	28.06	29.649	-5.445	29.248	43.642	0.103	256.546	1.772	0.103	242.78	1.189	0.103	0.429	0.0	0.102	0.381	0.0
90	6795	6796	NS	1	-34.691	23.317	0.19	-34.105	25.059	0.25	7.924	28.358	25.215	9.081	29.953	41.093	0.103	248.791	1.782	0.103	217.375	1.538	0.103	0.113	0.0	0.102	0.111	0.0
91	6795	6796	NS	1	-34.691	23.317	0.19	-34.105	25.059	0.25	7.924	28.358	16.418	9.081	29.953	38.971	0.103	248.791	1.782	0.103	217.375	1.538	0.103	0.113	0.0	0.102	0.111	0.0
92	6795	6796	NS	1	-34.691	23.317	0.19	-34.105	25.059	0.25	7.924	28.358	25.177	9.081	29.953	41.093	0.103	248.791	1.786	0.103	217.375	1.536	0.103	0.113	0.0	0.102	0.111	0.0
93	6795	6796	SN	1	-34.824	22.763	0.025	-34.584	25.664	1.434	-6.104	28.06	29.281	-5.445	29.248	43.579	0.103	256.546	1.777	0.103	242.78	1.198	0.103	0.429	0.0	0.102	0.381	0.0
94	6796	6797	NS	1	-33.206	23.495	0.254	-33.71	24.98	0.259	7.226	28.595	17.742	8.628	29.703	30.935	0.103	176.789	2.369	0.103	198.495	2.088	0.102	0.115	0.0	0.102	0.112	0.0
95	6796	6797	NS	2	-33.206	23.495	0.254	-33.71	24.98	0.259	7.226	28.595	17.742	8.628	29.703	30.935	0.103	176.789	2.369	0.103	198.495	2.088	0.102	0.115	0.0	0.102	0.112	0.0
96	6796	6797	SN	1	-34.886	23.236	0.052	-34.246	25.431	1.284	7.958	27.866	24.539	9.103	28.87	37.124	0.103	260.241	2.471	0.103	224.523	2.004	0.103	0.113	0.0	0.102	0.111	0.0
97	6796	6797	SN	1	-34.886	20.237	0.0	-34.246	21.056	0.0	7.958	27.866	21.944	9.103	28.87	35.135	0.103	260.241	2.537	0.103	224.523	2.136	0.103	0.113	0.0	0.102	0.111	0.0
98	6796	6797	SN	1	-34.886	23.239	0.052	-34.246	25.431	1.287	7.958	27.866	24.533	9.103	28.87	37.124	0.103	260.241	2.474	0.103	224.523	1.999	0.103	0.113	0.0	0.102	0.111	0.0
99	6796	6797	NS	1	-33.206	23.495	0.227	-33.71	24.98	0.259	8.926	26.507	3.531	8.628	28.456	5.703	0.103	176.789	2.308	0.103	198.495	2.088	0.103	0.111	0.0	0.102	0.112	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

 Normal	 Deviations
 Alarming	 High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6768	6769	SN	1	57.764	58.252	0.0	0.0	297.352	3.118	1234.76	1261.912	0.0	-93.529	-92.002	0.0
2	6768	6769	NS	1	57.553	58.152	0.0	0.0	289.51	3.924	1203.432	1258.792	22.749	-93.572	-91.567	0.0
3	6768	6769	NS	2	57.577	58.139	0.0	0.0	289.504	3.922	1203.4	1258.792	22.723	-93.562	-91.567	0.0
4	6768	6769	SN	1	57.764	58.252	0.0	0.0	297.352	3.896	1234.76	1261.936	0.0	-93.529	-92.002	0.0
5	6768	6769	SN	1	57.764	58.252	0.0	0.0	297.352	3.115	1234.76	1261.912	0.0	-93.529	-92.002	0.0
6	6769	6770	SN	1	57.739	58.284	0.0	0.0	298.411	3.761	1233.872	1261.864	0.0	-93.695	-92.015	0.0
7	6769	6770	NS	1	57.563	58.14	0.0	0.0	288.898	3.699	1203.496	1258.952	22.53	-93.547	-91.554	0.0
8	6769	6770	NS	1	57.563	58.14	0.0	0.0	288.898	3.695	1203.496	1258.952	22.563	-93.547	-91.554	0.0
9	6769	6770	SN	2	57.739	58.284	0.0	0.0	298.411	3.761	1233.872	1261.864	0.0	-93.695	-92.015	0.0
10	6770	6771	SN	1	57.748	58.249	0.0	0.003	288.175	3.203	1233.848	1261.632	0.0	-93.561	-92.018	0.0
11	6770	6771	SN	2	57.745	58.249	0.0	0.0	288.203	3.202	1233.848	1261.624	0.0	-93.486	-92.018	0.0
12	6770	6771	NS	1	57.565	58.145	0.0	0.0	289.664	3.55	1203.688	1258.88	23.133	-93.57	-91.568	0.0
13	6770	6771	NS	1	57.565	58.145	0.0	0.0	289.664	3.546	1203.688	1258.88	23.156	-93.57	-91.568	0.0
14	6770	6771	SN	1	57.745	58.249	0.0	0.0	288.203	3.605	1233.848	1261.616	0.0	-93.486	-92.018	0.0
15	6771	6772	SN	2	57.725	58.279	0.0	0.0	296.906	3.608	1233.92	1261.552	0.0	-93.784	-92.016	0.0
16	6771	6772	NS	1	57.578	58.14	0.0	0.0	299.668	3.645	1203.984	1258.68	23.263	-93.566	-91.573	0.0
17	6771	6772	SN	1	57.725	58.279	0.0	0.0	296.834	3.608	1233.92	1261.552	0.0	-93.784	-92.016	0.0
18	6771	6772	NS	1	57.578	58.14	0.0	0.0	299.668	3.649	1203.984	1258.68	23.236	-93.566	-91.573	0.0
19	6771	6772	SN	1	57.725	58.279	0.0	0.003	288.876	3.187	1233.92	1261.544	0.0	-93.784	-92.016	0.0
20	6772	6773	NS	1	57.579	58.17	0.0	0.0	299.658	3.769	1204.576	1258.648	24.158	-93.719	-91.534	0.0
21	6772	6773	SN	1	57.756	58.25	0.0	0.0	297.639	3.649	1234.552	1261.56	0.0	-93.523	-92.016	0.0
22	6772	6773	SN	1	57.756	58.25	0.0	0.0	297.639	3.642	1234.552	1261.56	0.0	-93.523	-92.016	0.0
23	6772	6773	NS	2	57.576	58.168	0.0	0.0	299.674	3.768	1204.568	1258.656	24.143	-93.773	-91.534	0.0
24	6773	6774	NS	2	57.565	58.171	0.0	0.0	299.878	3.785	1203.72	1258.664	24.822	-93.628	-91.57	0.0
25	6773	6774	SN	1	57.733	58.246	0.0	0.0	293.205	3.405	1233.808	1261.544	0.0	-93.58	-92.016	0.0
26	6773	6774	SN	1	57.733	58.246	0.0	0.0	293.205	3.562	1233.808	1261.544	0.0	-93.58	-92.016	0.0
27	6773	6774	SN	1	57.733	58.246	0.0	0.0	293.205	3.559	1233.808	1261.544	0.0	-93.58	-92.016	0.0
28	6773	6774	NS	1	57.562	58.159	0.0	0.0	299.845	3.786	1203.76	1258.656	24.828	-93.634	-91.57	0.0
29	6774	6775	SN	1	57.733	58.248	0.0	0.0	298.301	3.737	1234.184	1261.496	0.0	-93.61	-92.01	0.0
30	6774	6775	SN	1	57.733	58.248	0.0	0.0	298.301	3.247	1234.184	1261.496	0.0	-93.61	-92.01	0.0
31	6774	6775	NS	2	57.561	58.165	0.0	0.0	296.944	3.783	1203.432	1258.616	25.193	-93.754	-91.568	0.0
32	6774	6775	NS	1	57.562	58.166	0.0	0.0	296.806	3.79	1203.52	1258.608	25.209	-93.754	-91.568	0.0
33	6774	6775	SN	1	57.733	58.248	0.0	0.0	298.301	3.737	1234.184	1261.496	0.0	-93.61	-92.01	0.0
34	6775	6776	NS	1	57.577	58.157	0.0	0.0	290.795	3.674	1203.2	1258.536	24.586	-93.614	-91.562	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

35	6775	6776	SN	1	57.765	58.249	0.0	0.0	298.025	2.796	1234.56	1261.568	0.0	-93.432	-92.007	0.0
36	6775	6776	SN	1	57.765	58.249	0.0	0.0	298.025	3.762	1234.56	1261.568	0.0	-93.432	-92.007	0.0
37	6775	6776	SN	1	57.765	58.249	0.0	0.0	298.025	3.758	1234.56	1261.568	0.0	-93.432	-92.007	0.0
38	6783	6784	NS	1	57.565	58.132	0.0	0.0	291.126	3.876	1202.608	1258.088	24.588	-93.511	-91.557	0.0
39	6783	6784	SN	1	57.75	58.262	0.0	0.0	299.547	3.892	1235.856	1261.328	0.0	-93.566	-91.974	0.0
40	6783	6784	SN	1	57.75	58.262	0.0	0.003	299.547	3.437	1235.856	1261.328	0.0	-93.566	-91.974	0.0
41	6783	6784	SN	1	57.75	58.262	0.0	0.0	299.547	3.897	1235.856	1261.328	0.0	-93.566	-91.974	0.0
42	6784	6785	SN	1	57.752	58.255	0.0	0.0	290.188	3.293	1234.608	1261.184	0.0	-93.553	-92.028	0.0
43	6784	6785	SN	2	57.746	58.251	0.0	0.0	290.155	3.292	1234.992	1261.208	0.0	-93.507	-92.028	0.0
44	6784	6785	NS	1	57.586	58.15	0.0	0.0	291.633	3.606	1202.728	1258.024	24.83	-93.514	-91.562	0.0
45	6784	6785	NS	1	57.586	58.15	0.0	0.0	291.611	3.615	1202.72	1258.04	24.761	-93.514	-91.562	0.0
46	6784	6785	SN	1	57.752	58.255	0.0	0.0	290.188	3.7	1234.608	1261.184	0.0	-93.553	-92.028	0.0
47	6785	6786	NS	1	57.564	58.138	0.0	0.0	292.163	3.574	1203.096	1257.896	25.419	-93.472	-91.564	0.0
48	6785	6786	NS	1	57.564	58.138	0.0	0.0	292.163	3.571	1203.096	1257.896	25.495	-93.472	-91.564	0.0
49	6785	6786	SN	1	57.744	58.28	0.0	0.0	290.878	3.629	1234.952	1261.056	0.0	-93.582	-92.027	0.0
50	6785	6786	SN	2	57.744	58.28	0.0	0.0	290.878	3.629	1234.952	1261.056	0.0	-93.582	-92.027	0.0
51	6786	6787	SN	2	57.762	58.247	0.0	0.0	299.724	3.613	1235.168	1260.984	0.0	-93.711	-92.026	0.0
52	6786	6787	SN	1	57.762	58.247	0.0	0.003	292.251	3.182	1235.168	1260.984	0.0	-93.711	-92.026	0.0
53	6786	6787	SN	1	57.762	58.247	0.0	0.0	299.823	3.614	1235.168	1260.984	0.0	-93.711	-92.026	0.0
54	6786	6787	NS	1	57.565	58.133	0.0	0.0	293.674	3.686	1203.152	1257.776	25.038	-93.68	-91.562	0.0
55	6786	6787	NS	1	57.565	58.133	0.0	0.0	293.674	3.689	1203.152	1257.776	24.96	-93.68	-91.562	0.0
56	6787	6788	NS	2	57.566	58.133	0.0	0.0	299.636	3.815	1203.128	1257.736	26.774	-93.756	-91.546	0.0
57	6787	6788	SN	1	57.77	58.259	0.0	0.003	297.38	3.596	1235.08	1260.992	0.0	-93.474	-92.026	0.0
58	6787	6788	SN	1	57.77	58.259	0.0	0.003	297.38	3.065	1235.08	1260.992	0.0	-93.474	-92.026	0.0
59	6787	6788	SN	1	57.77	58.259	0.0	0.003	297.38	3.592	1235.08	1260.992	0.0	-93.474	-92.026	0.0
60	6787	6788	NS	1	57.562	58.133	0.0	0.0	299.608	3.812	1203.128	1257.728	26.786	-93.709	-91.546	0.0
61	6788	6789	NS	1	57.563	58.133	0.0	0.0	297.099	3.838	1202.896	1257.752	27.359	-93.614	-91.561	0.0
62	6788	6789	SN	1	57.749	58.246	0.0	0.0	292.642	2.927	1235.12	1261.016	0.0	-93.55	-92.026	0.0
63	6788	6789	SN	1	57.749	58.246	0.0	0.0	292.642	3.69	1235.12	1261.016	0.0	-93.55	-92.026	0.0
64	6788	6789	SN	1	57.749	58.246	0.0	0.0	292.642	3.686	1235.12	1261.016	0.0	-93.55	-92.026	0.0
65	6788	6789	NS	2	57.562	58.133	0.0	0.0	296.95	3.835	1203.056	1257.76	27.38	-93.614	-91.56	0.0
66	6789	6790	NS	1	57.566	58.164	0.0	0.0	293.768	3.713	1202.472	1257.704	27.178	-93.524	-91.559	0.0
67	6789	6790	SN	1	57.759	58.247	0.0	0.0	299.735	3.751	1236.024	1261.04	0.0	-93.558	-91.986	0.0
68	6789	6790	SN	1	57.759	58.247	0.0	0.0	299.735	3.746	1236.024	1261.04	0.0	-93.558	-91.986	0.0
69	6789	6790	SN	1	57.759	58.247	0.0	0.006	299.735	2.671	1236.024	1261.04	0.0	-93.558	-91.986	0.0
70	6789	6790	NS	2	57.566	58.164	0.0	0.0	293.768	3.712	1202.472	1257.704	27.173	-93.524	-91.559	0.0
71	6790	6791	SN	1	57.769	58.27	0.0	0.0	289.935	3.682	1235.88	1261.184	0.0	-93.552	-92.014	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

72	6790	6791	SN	1	57.769	58.27	0.0	0.0	289.935	2.235	1235.88	1261.184	0.0	-93.552	-92.014	0.0
73	6790	6791	SN	1	57.769	58.27	0.0	0.0	289.935	3.669	1235.88	1261.184	0.0	-93.552	-92.014	0.0
74	6790	6791	NS	2	57.571	58.129	0.0	0.0	292.521	3.758	1202.728	1257.592	27.25	-93.802	-91.556	0.0
75	6790	6791	NS	1	57.565	58.131	0.0	0.0	292.466	3.757	1203.088	1257.592	27.283	-93.645	-91.556	0.0
76	6791	6792	NS	1	57.562	58.129	0.0	0.0	292.813	3.927	1202.616	1257.688	27.518	-93.617	-91.54	0.0
77	6791	6792	SN	1	57.75	58.263	0.0	0.0	290.894	3.595	1235.872	1261.344	0.0	-93.511	-92.026	0.0
78	6792	6793	NS	1	57.559	58.129	0.0	0.003	292.488	3.826	1202.224	1257.84	28.267	-93.648	-91.558	0.0
79	6792	6793	NS	1	57.559	58.129	0.0	0.003	292.488	3.813	1202.224	1257.84	28.295	-93.648	-91.558	0.0
80	6792	6793	SN	1	57.75	58.262	0.0	0.0	291.269	3.67	1236.36	1261.832	0.0	-93.577	-92.033	0.0
81	6793	6794	SN	2	57.748	58.266	0.0	0.003	292.78	3.782	1236.208	1261.016	0.0	-93.604	-91.991	0.0
82	6793	6794	SN	1	57.748	58.266	0.0	0.003	292.78	3.782	1236.208	1261.016	0.0	-93.604	-91.991	0.0
83	6793	6794	NS	1	57.559	58.128	0.0	0.0	292.642	3.692	1202.216	1257.648	28.083	-93.447	-91.164	0.0
84	6793	6794	NS	1	57.559	58.128	0.0	0.0	292.642	3.688	1202.216	1257.648	28.054	-93.447	-91.164	0.0
85	6794	6795	NS	1	57.558	58.131	0.0	0.0	296.839	3.675	1202.272	1257.312	28.035	-93.582	-91.555	0.0
86	6794	6795	SN	1	57.749	58.27	0.0	0.0	298.61	3.688	1236.736	1261.4	0.0	-93.469	-92.016	0.0
87	6794	6795	SN	2	57.758	58.273	0.0	0.0	298.61	3.685	1236.76	1261.264	0.0	-93.469	-92.016	0.0
88	6794	6795	NS	1	57.558	58.131	0.0	0.0	296.839	3.677	1202.272	1257.312	28.059	-93.582	-91.555	0.0
89	6795	6796	SN	1	57.72	58.268	0.0	0.0	294.137	3.6	1236.216	1260.736	0.0	-93.592	-92.034	0.0
90	6795	6796	NS	1	57.573	58.126	0.0	0.0	298.389	3.709	1202.008	1257.056	28.333	-93.493	-91.553	0.0
91	6795	6796	NS	1	57.573	58.126	0.0	0.0	276.484	3.323	1202.008	1257.056	29.013	-93.603	-91.553	0.0
92	6795	6796	NS	1	57.573	58.126	0.0	0.0	298.295	3.707	1202.008	1257.056	28.309	-93.493	-91.553	0.0
93	6795	6796	SN	1	57.72	58.268	0.0	0.0	294.137	3.619	1236.216	1260.736	0.0	-93.592	-92.034	0.0
94	6796	6797	NS	1	57.564	58.123	0.0	0.0	294.479	3.755	1201.824	1256.944	27.893	-93.479	-91.551	0.0
95	6796	6797	NS	2	57.564	58.123	0.0	0.0	294.479	3.755	1201.824	1256.944	27.893	-93.479	-91.551	0.0
96	6796	6797	SN	1	57.753	58.276	0.0	0.0	291.688	3.721	1236.184	1260.776	0.0	-93.471	-92.029	0.0
97	6796	6797	SN	1	57.753	58.276	0.0	0.0	291.688	2.451	1236.184	1260.76	0.0	-93.484	-92.029	0.0
98	6796	6797	SN	1	57.753	58.276	0.0	0.0	291.688	3.726	1236.184	1260.776	0.0	-93.471	-92.029	0.0
99	6796	6797	NS	1	57.564	58.123	0.0	0.0	278.789	2.207	1201.824	1256.944	31.84	-93.467	-91.551	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

					Outer																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6768	6769	SN	1	-34.416	14.329	0.0	-33.983	19.064	0.0	2.992	22.467	0.006	3.066	23.114	0.025	0.084	190.691	2.134	0.083	172.592	1.88	0.083	0.111	0.0	0.083	0.111	0.0
2	6768	6769	NS	1	-34.096	17.927	0.0	-34.886	19.124	0.0	1.47	23.085	0.144	0.614	24.2	0.473	0.083	177.108	3.827	0.083	212.495	3.617	0.083	0.124	0.0	0.083	0.134	0.0
3	6768	6769	NS	2	-34.699	17.925	0.0	-34.588	19.123	0.0	1.47	23.085	0.144	0.614	24.2	0.473	0.083	203.514	3.827	0.083	198.367	3.618	0.083	0.124	0.0	0.083	0.134	0.0
4	6768	6769	SN	1	-34.416	17.724	0.0	-33.983	19.062	0.0	2.992	22.467	0.006	3.066	23.114	0.025	0.083	190.691	2.082	0.083	172.592	1.683	0.083	0.111	0.0	0.083	0.111	0.0
5	6768	6769	SN	1	-34.416	14.329	0.0	-33.983	19.064	0.0	2.992	22.467	0.006	3.066	23.114	0.025	0.084	190.691	2.163	0.083	172.592	1.877	0.083	0.111	0.0	0.083	0.111	0.0
6	6769	6770	SN	1	-34.416	18.094	0.0	-33.867	18.445	0.0	1.768	22.257	0.005	1.459	22.147	0.002	0.083	190.681	3.511	0.083	168.008	2.42	0.083	0.122	0.0	0.083	0.124	0.0
7	6769	6770	NS	1	-34.917	17.831	0.0	-34.572	19.228	0.0	-3.152	22.939	0.009	-5.004	24.523	0.203	0.083	213.973	3.79	0.083	197.647	3.687	0.083	0.218	0.0	0.083	0.287	0.0
8	6769	6770	NS	1	-34.917	17.831	0.0	-34.572	19.228	0.0	-3.152	22.939	0.009	-5.004	24.523	0.203	0.083	213.973	3.784	0.083	197.647	3.679	0.083	0.218	0.0	0.083	0.287	0.0
9	6769	6770	SN	2	-34.416	18.094	0.0	-33.867	18.445	0.0	1.768	22.257	0.005	1.459	22.147	0.002	0.083	190.681	3.512	0.083	168.008	2.421	0.083	0.122	0.0	0.083	0.124	0.0
10	6770	6771	SN	1	-34.71	17.559	0.0	-34.95	18.213	0.0	0.382	21.892	0.0	1.359	22.192	0.004	0.084	204.003	2.91	0.083	215.566	2.571	0.083	0.137	0.0	0.083	0.126	0.0
11	6770	6771	SN	2	-34.295	17.559	0.0	-34.974	18.213	0.0	0.382	21.892	0.0	1.359	22.192	0.004	0.084	185.481	2.909	0.083	216.851	2.57	0.083	0.137	0.0	0.083	0.126	0.0
12	6770	6771	NS	1	-34.739	16.066	0.0	-33.942	15.258	0.0	-12.323	21.986	0.0	-23.346	23.809	0.126	0.084	205.41	3.337	0.084	171.01	2.703	0.083	1.242	0.002	0.083	14.96	0.062
13	6770	6771	NS	1	-34.739	16.066	0.0	-33.942	15.258	0.0	-12.323	21.986	0.0	-23.346	23.809	0.126	0.084	205.41	3.336	0.084	171.01	2.699	0.083	1.242	0.002	0.083	14.96	0.062
14	6770	6771	SN	1	-34.295	17.559	0.0	-34.974	18.213	0.0	0.382	21.892	0.0	1.359	22.192	0.004	0.084	185.481	2.854	0.083	216.851	2.532	0.083	0.137	0.0	0.083	0.126	0.0
15	6771	6772	SN	2	-34.971	15.958	0.0	-34.953	16.635	0.0	0.641	21.366	0.0	1.733	20.651	0.0	0.084	216.704	1.71	0.084	215.742	1.492	0.083	0.134	0.0	0.083	0.122	0.0
16	6771	6772	NS	1	-34.756	16.234	0.0	-34.604	15.548	0.0	-29.807	22.065	0.002	-29.383	23.018	0.087	0.084	206.224	3.392	0.084	199.14	3.566	0.083	66.03	0.177	0.083	59.887	0.142
17	6771	6772	SN	1	-34.971	15.958	0.0	-34.953	16.635	0.0	0.641	21.366	0.0	1.733	20.651	0.0	0.084	216.704	1.71	0.084	215.742	1.492	0.083	0.134	0.0	0.083	0.122	0.0
18	6771	6772	NS	1	-34.756	16.234	0.0	-34.604	15.548	0.0	-29.807	22.065	0.002	-29.383	23.018	0.087	0.084	206.224	3.397	0.084	199.14	3.573	0.083	66.03	0.177	0.083	59.887	0.142
19	6771	6772	SN	1	-34.971	15.822	0.0	-34.953	16.637	0.0	0.641	21.366	0.0	1.733	20.651	0.0	0.084	216.704	1.746	0.084	215.742	1.513	0.083	0.134	0.0	0.083	0.122	0.0
20	6772	6773	NS	1	-31.837	15.945	0.0	-34.086	16.601	0.0	-6.415	22.443	0.021	-13.886	23.064	0.073	0.084	105.317	1.909	0.084	176.741	2.265	0.083	0.369	0.0	0.083	1.752	0.003
21	6772	6773	SN	1	-34.122	16.179	0.0	-33.718	16.648	0.0	0.718	22.347	0.012	2.4	22.529	0.213	0.084	178.198	0.951	0.084	162.412	0.791	0.083	0.133	0.0	0.083	0.116	0.0
22	6772	6773	SN	1	-34.122	16.179	0.0	-33.718	16.648	0.0	0.718	22.347	0.012	2.4	22.529	0.213	0.084	178.198	0.949	0.084	162.412	0.796	0.083	0.133	0.0	0.083	0.116	0.0
23	6772	6773	NS	2	-33.327	15.945	0.0	-34.914	16.601	0.0	-6.414	22.443	0.021	-13.9	23.064	0.073	0.084	148.376	1.911	0.084	213.816	2.27	0.083	0.369	0.0	0.083	1.757	0.003
24	6773	6774	NS	2	-34.396	16.878	0.0	-34.95	17.203	0.0	-16.817	21.943	0.0	-19.529	23.116	0.077	0.084	189.824	4.461	0.084	215.616	3.649	0.083	3.378	0.006	0.083	6.252	0.007
25	6773	6774	SN	1	-34.609	14.907	0.0	-34.731	16.646	0.0	-0.269	21.892	0.0	2.525	22.336	0.055	0.084	199.323	3.01	0.084	205.047	2.683	0.083	0.147	0.0	0.083	0.115	0.0
26	6773	6774	SN	1	-34.609	15.412	0.0	-34.731	16.646	0.0	-0.269	21.892	0.0	2.525	22.336	0.055	0.084	199.323	3.001	0.084	205.047	2.679	0.083	0.147	0.0	0.083	0.115	0.0
27	6773	6774	SN	1	-34.609	15.412	0.0	-34.731	16.646	0.0	-0.269	21.892	0.0	2.525	22.336	0.055	0.084	199.323	3.002	0.084	205.047	2.677	0.083	0.147	0.0	0.083	0.115	0.0
28	6773	6774	NS	1	-34.858	16.878	0.0	-34.762	17.203	0.0	-16.846	21.943	0.0	-19.416	23.116	0.077	0.084	211.083	4.456	0.084	206.521	3.651	0.083	3.4	0.006	0.083	6.092	0.007
29	6774	6775	SN	1	-34.982	15.758	0.0	-34.69	16.918	0.0	0.232	22.887	0.151	6.9	23.512	0.27	0.084	217.235	3.018	0.084	203.097	2.797	0.083	0.139	0.0	0.083	0.094	0.0
30	6774	6775	SN	1	-34.982	14.12	0.0	-34.69	16.918	0.0	0.232	22.887	0.153	6.9	23.512	0.27	0.085	217.235	3.096	0.084	203.097	2.891	0.083	0.139	0.0	0.083	0.094	0.0
31	6774	6775	NS	2	-34.253	17.297	0.0	-34.928	17.857	0.0	-19.283	22.568	0.022	-34.665	23.136	0.243	0.084	183.655	2.786	0.083	214.517	2.933	0.083	5.91	0.067	0.083	201.93	0.074
32	6774	6775	NS	1	-34.973	17.296	0.0	-33.854	17.857	0.0	-19.255	22.566	0.022	-21.893	23.137	0.243	0.084	216.764	2.788	0.083	167.538	2.933	0.083	5.872	0.067	0.083	10.725	0.07

Parameter Specifications	Parameters	SNR	Kp	Normal	Deviations	Alarming	High Errors
	Min	-65.0	0.0				
	Max	22.0	1.0				

33	6774	6775	SN	1	-34.982	15.758	0.0	-34.69	16.918	0.0	0.232	22.887	0.15	6.9	23.512	0.27	0.084	217.235	3.015	0.084	203.097	2.793	0.083	0.139	0.0	0.083	0.094	0.0
34	6775	6776	NS	1	-34.465	17.16	0.0	-34.578	17.243	0.0	1.598	22.07	0.015	1.281	23.645	0.514	0.084	192.828	1.291	0.084	197.91	1.245	0.083	0.123	0.0	0.083	0.126	0.0
35	6775	6776	SN	1	-34.609	14.179	0.0	-34.934	14.842	0.0	-10.329	23.187	0.212	-8.115	24.663	0.907	0.085	199.354	5.378	0.084	214.832	3.972	0.083	0.809	0.0	0.083	0.513	0.0
36	6775	6776	SN	1	-34.609	15.289	0.0	-34.934	17.672	0.0	-10.329	23.187	0.205	-8.115	24.663	0.905	0.084	199.354	5.025	0.084	214.832	3.535	0.083	0.809	0.0	0.083	0.513	0.0
37	6775	6776	SN	1	-34.609	15.289	0.0	-34.934	17.672	0.0	-10.329	23.187	0.204	-8.115	24.663	0.905	0.084	199.354	5.021	0.084	214.832	3.534	0.083	0.809	0.0	0.083	0.513	0.0
38	6783	6784	NS	1	-34.773	18.532	0.0	-34.705	19.022	0.0	0.613	25.482	0.16	1.399	25.687	0.291	0.083	206.995	3.525	0.083	203.798	3.494	0.083	0.134	0.0	0.083	0.125	0.0
39	6783	6784	SN	1	-34.188	17.867	0.0	-31.695	18.586	0.0	-8.361	22.737	0.009	-3.416	21.224	0.0	0.083	180.978	2.097	0.083	101.946	1.455	0.083	0.539	0.0	0.083	0.221	0.0
40	6783	6784	SN	1	-34.188	17.016	0.0	-31.695	18.586	0.0	-8.361	22.737	0.009	-3.416	21.227	0.0	0.084	180.978	2.186	0.083	101.946	1.532	0.083	0.539	0.0	0.083	0.221	0.0
41	6783	6784	SN	1	-34.188	17.867	0.0	-31.695	18.586	0.0	-8.361	22.737	0.009	-3.416	21.224	0.0	0.083	180.978	2.093	0.083	101.946	1.452	0.083	0.539	0.0	0.083	0.221	0.0
42	6784	6785	SN	1	-34.914	18.294	0.0	-34.297	18.533	0.0	-2.167	21.81	0.0	-2.116	21.484	0.0	0.083	213.858	3.114	0.083	185.55	2.668	0.083	0.185	0.0	0.083	0.184	0.0
43	6784	6785	SN	2	-34.905	18.294	0.0	-34.546	18.535	0.0	-2.167	21.81	0.0	-2.116	21.484	0.0	0.083	213.397	3.114	0.083	196.495	2.673	0.083	0.185	0.0	0.083	0.184	0.0
44	6784	6785	NS	1	-34.957	17.542	0.0	-34.97	18.324	0.0	-9.271	21.849	0.0	-9.543	23.312	0.131	0.084	215.948	2.704	0.083	216.599	2.946	0.083	0.649	0.0	0.083	0.686	0.0
45	6784	6785	NS	1	-34.974	17.545	0.0	-34.953	18.324	0.0	-9.269	21.849	0.0	-9.551	23.312	0.131	0.084	216.853	2.666	0.083	215.74	2.94	0.083	0.649	0.0	0.083	0.687	0.0
46	6784	6785	SN	1	-34.914	18.294	0.0	-34.297	18.533	0.0	-2.167	21.81	0.0	-2.116	21.484	0.0	0.083	213.858	3.047	0.083	185.55	2.622	0.083	0.185	0.0	0.083	0.184	0.0
47	6785	6786	NS	1	-33.633	16.089	0.0	-34.17	15.988	0.0	-9.265	21.764	0.0	-29.385	23.253	0.082	0.084	159.23	2.914	0.084	180.191	2.823	0.083	0.648	0.0	0.083	59.919	0.039
48	6785	6786	NS	1	-33.633	16.089	0.0	-34.17	15.988	0.0	-9.265	21.764	0.0	-29.385	23.253	0.082	0.084	159.23	2.917	0.084	180.191	2.827	0.083	0.648	0.0	0.083	59.919	0.039
49	6785	6786	SN	1	-34.937	16.231	0.0	-34.436	17.222	0.0	-0.021	22.013	0.005	-0.382	20.705	0.0	0.084	214.974	2.44	0.084	191.532	2.152	0.083	0.143	0.0	0.083	0.148	0.0
50	6785	6786	SN	2	-34.937	16.231	0.0	-34.436	17.222	0.0	-0.021	22.013	0.005	-0.382	20.705	0.0	0.084	214.974	2.44	0.084	191.532	2.152	0.083	0.143	0.0	0.083	0.148	0.0
51	6786	6787	SN	2	-34.837	16.132	0.0	-33.908	16.793	0.0	-1.326	22.163	0.028	-1.049	22.503	0.053	0.084	210.084	1.646	0.084	169.683	1.386	0.083	0.166	0.0	0.083	0.16	0.0
52	6786	6787	SN	1	-34.837	15.628	0.0	-33.908	16.702	0.0	-1.326	22.163	0.028	-1.049	22.503	0.055	0.084	210.084	1.683	0.084	169.683	1.409	0.083	0.166	0.0	0.083	0.16	0.0
53	6786	6787	SN	1	-34.837	16.132	0.0	-33.908	16.793	0.0	-1.326	22.163	0.028	-1.049	22.503	0.053	0.084	210.084	1.646	0.084	169.683	1.386	0.083	0.166	0.0	0.083	0.16	0.0
54	6786	6787	NS	1	-34.991	15.922	0.0	-34.058	15.9	0.0	-17.704	22.469	0.003	-19.95	23.21	0.074	0.084	217.715	3.09	0.084	175.613	3.246	0.083	4.128	0.019	0.083	6.88	0.037
55	6786	6787	NS	1	-34.991	15.922	0.0	-34.058	15.9	0.0	-17.704	22.469	0.003	-19.95	23.21	0.074	0.084	217.715	3.093	0.084	175.613	3.25	0.083	4.128	0.019	0.083	6.88	0.037
56	6787	6788	NS	2	-34.334	16.035	0.0	-34.894	16.694	0.0	-18.513	22.15	0.002	-18.592	22.907	0.036	0.084	187.136	2.91	0.084	212.89	2.624	0.083	4.96	0.008	0.083	5.049	0.009
57	6787	6788	SN	1	-34.966	15.73	0.0	-34.88	16.723	0.0	-0.736	22.166	0.005	0.234	22.894	0.263	0.084	216.452	3.049	0.084	212.193	2.46	0.083	0.154	0.0	0.083	0.139	0.0
58	6787	6788	SN	1	-34.966	14.964	0.0	-34.88	16.723	0.0	-0.736	22.166	0.005	0.234	22.894	0.278	0.084	216.452	3.129	0.084	212.193	2.531	0.083	0.154	0.0	0.083	0.139	0.0
59	6787	6788	SN	1	-34.966	15.73	0.0	-34.88	16.723	0.0	-0.736	22.166	0.005	0.234	22.894	0.263	0.084	216.452	3.046	0.084	212.193	2.457	0.083	0.154	0.0	0.083	0.139	0.0
60	6787	6788	NS	1	-34.403	16.035	0.0	-34.309	16.696	0.0	-18.516	22.152	0.002	-18.627	22.907	0.036	0.084	190.129	2.91	0.084	186.038	2.622	0.083	4.964	0.008	0.083	5.09	0.009
61	6788	6789	NS	1	-34.366	17.325	0.0	-34.758	17.98	0.0	-31.545	21.683	0.0	-33.053	23.705	0.143	0.084	188.549	2.198	0.083	206.264	2.035	0.083	98.468	0.099	0.083	139.352	0.021
62	6788	6789	SN	1	-34.878	15.583	0.0	-34.773	16.791	0.0	-0.589	21.57	0.0	3.473	21.607	0.0	0.084	212.093	3.886	0.084	207.036	3.397	0.083	0.152	0.0	0.083	0.108	0.0
63	6788	6789	SN	1	-34.878	15.583	0.0	-34.773	16.791	0.0	-0.589	21.57	0.0	3.473	21.607	0.0	0.084	212.093	3.764	0.084	207.036	3.227	0.083	0.152	0.0	0.083	0.108	0.0
64	6788	6789	SN	1	-34.878	15.583	0.0	-34.773	16.791	0.0	-0.589	21.57	0.0	3.473	21.607	0.0	0.084	212.093	3.759	0.084	207.036	3.223	0.083	0.152	0.0	0.083	0.108	0.0
65	6788	6789	NS	2	-34.953	17.325	0.0	-34.447	17.98	0.0	-32.355	21.683	0.0	-34.752	23.7	0.141	0.084	215.721	2.204	0.083	192.011	2.036	0.083	118.664	0.099	0.083	205.976	0.021
66	6789	6790	NS	1	-34.213	17.047	0.0	-33.91	18.512	0.0	2.524	22.454	0.149	1.727	23.122	0.496	0.084	181.992	1.062	0.083	169.718	0.899	0.083	0.115	0.0	0.083	0.122	0.0
67	6789	6790	SN	1	-34.957	16.157	0.0	-34.801	16.952	0.0	0.378	23.724	0.162	0.054	23.6	0.622	0.084	215.979	1.983	0.084	208.348	1.484	0.083	0.137	0.0	0.083	0.142	0.0
68	6789	6790	SN	1	-34.957	16.157	0.0	-34.801	16.951	0.0	0.378	23.724	0.162	0.054	23.6	0.621	0.084	215.979	1.981	0.084	208.348	1.484	0.083	0.137	0.0	0.083	0.142	0.0
69	6789	6790	SN	1	-34.957	14.828	0.0	-34.801	16.272	0.0	0.378	23.724	0.173	0.054	23.6	0.624	0.084	215.979	2.11	0.084	208.348	1.645	0.083	0.137	0.0	0.083	0.142	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

 Normal	 Deviations
 Alarming	 High Errors

70	6789	6790	NS	2	-34.213	17.047	0.0	-33.91	18.512	0.0	2.524	22.454	0.149	1.727	23.122	0.496	0.084	181.992	1.062	0.083	169.718	0.898	0.083	0.115	0.0	0.083	0.122	0.0
71	6790	6791	SN	1	-34.343	15.831	0.0	-34.962	18.105	0.0	-15.49	23.1	0.087	-6.831	23.999	0.734	0.084	187.516	4.803	0.083	216.19	3.891	0.083	2.505	0.003	0.083	0.4	0.0
72	6790	6791	SN	1	-34.343	15.831	0.0	-34.962	15.722	0.0	-15.49	23.1	0.094	-6.831	23.999	0.62	0.084	187.516	5.201	0.084	216.19	4.58	0.083	2.505	0.003	0.083	0.4	0.0
73	6790	6791	SN	1	-34.343	15.831	0.0	-34.962	18.105	0.0	-15.49	23.1	0.086	-6.831	23.999	0.735	0.084	187.516	4.807	0.083	216.19	3.893	0.083	2.505	0.003	0.083	0.4	0.0
74	6790	6791	NS	2	-34.394	17.721	0.0	-33.611	17.786	0.0	0.864	22.617	0.061	1.45	23.864	0.902	0.083	189.736	2.52	0.083	158.433	2.341	0.083	0.131	0.0	0.083	0.125	0.0
75	6790	6791	NS	1	-34.277	17.721	0.0	-33.682	17.783	0.0	0.868	22.617	0.061	1.445	23.866	0.899	0.083	184.653	2.517	0.083	161.073	2.346	0.083	0.131	0.0	0.083	0.125	0.0
76	6791	6792	NS	1	-34.838	17.481	0.0	-34.12	18.39	0.0	0.764	22.679	0.039	1.979	24.256	2.312	0.084	210.134	1.623	0.083	178.17	1.24	0.083	0.132	0.0	0.083	0.12	0.0
77	6791	6792	SN	1	-34.911	15.348	0.0	-34.908	17.959	0.0	-32.32	22.716	0.045	-7.316	23.515	0.434	0.084	213.719	3.635	0.083	213.546	3.097	0.083	117.686	0.04	0.083	0.438	0.0
78	6792	6793	NS	1	-34.787	18.507	0.0	-34.782	19.033	0.0	0.412	22.126	0.003	1.778	24.038	1.666	0.083	207.701	3.427	0.083	207.494	3.348	0.083	0.137	0.0	0.083	0.121	0.0
79	6792	6793	NS	1	-34.787	18.507	0.0	-34.782	19.033	0.0	0.412	22.126	0.003	1.778	24.038	1.669	0.083	207.701	3.43	0.083	207.494	3.349	0.083	0.137	0.0	0.083	0.121	0.0
80	6792	6793	SN	1	-34.001	15.498	0.0	-34.532	18.631	0.0	-32.459	22.613	0.056	-27.326	23.426	0.252	0.084	173.308	2.028	0.083	195.822	1.594	0.083	121.543	0.132	0.083	37.32	0.126
81	6793	6794	SN	2	-34.762	14.799	0.0	-34.263	18.823	0.0	-27.911	22.885	0.052	-26.693	23.262	0.193	0.084	206.506	4.025	0.083	184.102	2.963	0.083	42.689	0.051	0.083	32.271	0.052
82	6793	6794	SN	1	-34.762	14.799	0.0	-34.263	18.823	0.0	-27.911	22.885	0.052	-26.693	23.262	0.193	0.084	206.506	4.025	0.083	184.102	2.963	0.083	42.689	0.051	0.083	32.271	0.052
83	6793	6794	NS	1	-34.164	17.947	0.0	-34.963	18.939	0.0	0.508	22.503	0.01	0.86	24.237	1.665	0.083	179.915	1.93	0.083	216.288	1.897	0.083	0.136	0.0	0.083	0.131	0.0
84	6793	6794	NS	1	-34.164	17.947	0.0	-34.963	18.939	0.0	0.508	22.503	0.01	0.86	24.237	1.662	0.083	179.915	1.93	0.083	216.288	1.897	0.083	0.136	0.0	0.083	0.131	0.0
85	6794	6795	NS	1	-33.129	17.925	0.0	-34.847	18.552	0.0	5.372	22.359	0.033	6.444	23.765	2.045	0.083	141.788	1.202	0.083	210.592	1.024	0.083	0.099	0.0	0.083	0.095	0.0
86	6794	6795	SN	1	-34.705	16.242	0.0	-34.468	19.274	0.0	-13.033	22.604	0.054	-16.876	23.47	0.246	0.084	203.827	3.551	0.083	192.973	3.323	0.083	1.451	0.001	0.083	3.422	0.011
87	6794	6795	SN	2	-34.697	16.242	0.0	-34.535	19.274	0.0	-13.041	22.604	0.054	-16.947	23.47	0.246	0.084	203.433	3.559	0.083	195.994	3.321	0.083	1.454	0.001	0.083	3.478	0.011
88	6794	6795	NS	1	-33.129	17.925	0.0	-34.847	18.552	0.0	5.372	22.359	0.034	6.444	23.765	2.045	0.083	141.788	1.202	0.083	210.592	1.026	0.083	0.099	0.0	0.083	0.095	0.0
89	6795	6796	SN	1	-33.577	15.869	0.0	-34.388	19.075	0.0	-32.316	22.919	0.121	-25.374	23.787	0.852	0.084	157.238	1.4	0.083	189.438	1.115	0.083	117.618	0.131	0.083	23.826	0.156
90	6795	6796	NS	1	-34.971	17.72	0.0	-34.592	18.159	0.0	2.211	22.46	0.052	1.498	23.818	2.169	0.083	216.653	1.536	0.083	198.575	1.442	0.083	0.118	0.0	0.083	0.124	0.0
91	6795	6796	NS	1	-34.971	17.72	0.0	-34.592	18.159	0.0	2.211	22.214	0.016	1.498	23.818	2.399	0.083	216.653	1.536	0.083	198.575	1.442	0.083	0.118	0.0	0.083	0.124	0.0
92	6795	6796	NS	1	-34.971	17.72	0.0	-34.592	18.159	0.0	2.211	22.458	0.051	1.498	23.818	2.169	0.083	216.653	1.536	0.083	198.575	1.44	0.083	0.118	0.0	0.083	0.124	0.0
93	6795	6796	SN	1	-33.577	15.869	0.0	-34.388	19.075	0.0	-32.316	22.919	0.119	-25.374	23.787	0.85	0.084	157.238	1.406	0.083	189.438	1.12	0.083	117.618	0.129	0.083	23.826	0.156
94	6796	6797	NS	1	-34.671	18.018	0.0	-34.756	18.226	0.0	2.508	22.839	0.402	3.1	23.782	1.573	0.083	202.241	2.239	0.083	206.25	2.419	0.083	0.115	0.0	0.083	0.111	0.0
95	6796	6797	NS	2	-34.671	18.018	0.0	-34.756	18.226	0.0	2.508	22.839	0.402	3.1	23.782	1.573	0.083	202.241	2.239	0.083	206.25	2.419	0.083	0.115	0.0	0.083	0.111	0.0
96	6796	6797	SN	1	-34.872	17.362	0.0	-34.784	19.066	0.0	2.887	22.455	0.036	4.521	23.3	0.688	0.084	211.78	2.484	0.083	207.549	2.236	0.083	0.112	0.0	0.083	0.102	0.0
97	6796	6797	SN	1	-34.872	13.704	0.0	-34.784	14.572	0.0	2.887	22.455	0.037	4.521	23.3	0.699	0.085	211.78	2.542	0.084	207.549	2.41	0.083	0.112	0.0	0.083	0.102	0.0
98	6796	6797	SN	1	-34.872	17.358	0.0	-34.784	19.066	0.0	2.887	22.455	0.036	4.521	23.3	0.688	0.084	211.78	2.488	0.083	207.549	2.234	0.083	0.112	0.0	0.083	0.102	0.0
99	6796	6797	NS	1	-34.671	18.001	0.0	-34.756	18.226	0.0	3.865	21.869	0.0	3.843	22.447	0.005	0.083	202.241	2.158	0.083	206.25	2.422	0.083	0.106	0.0	0.083	0.106	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

Normal

Deviations

Alarming

High Errors