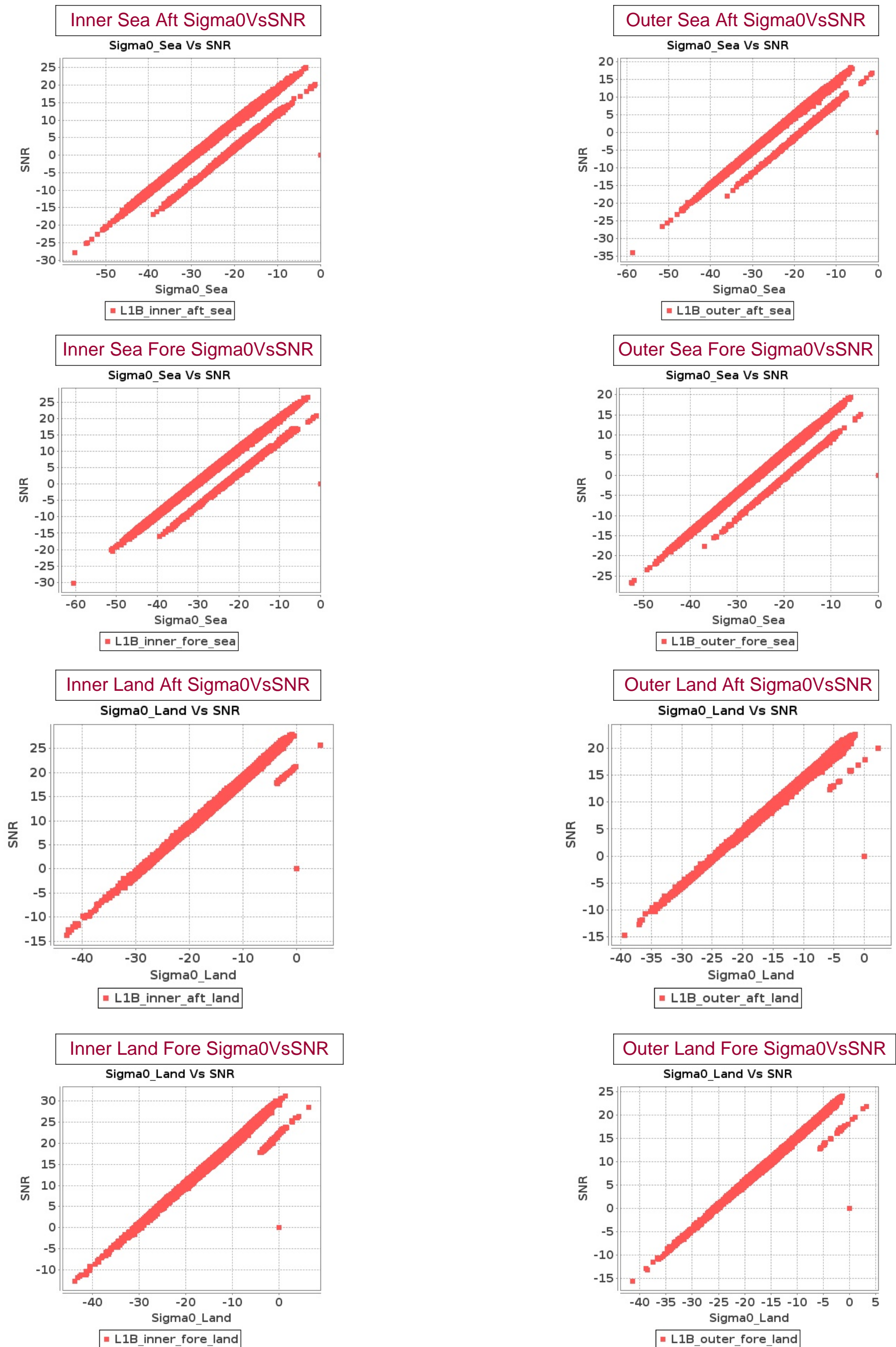
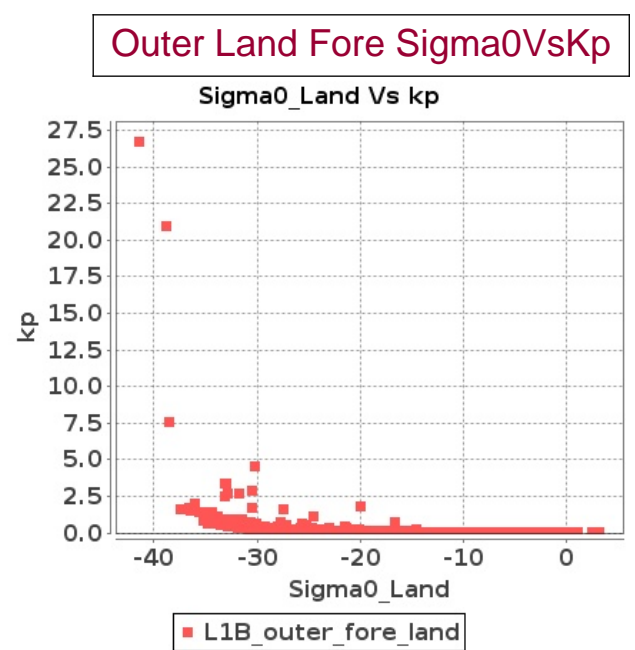
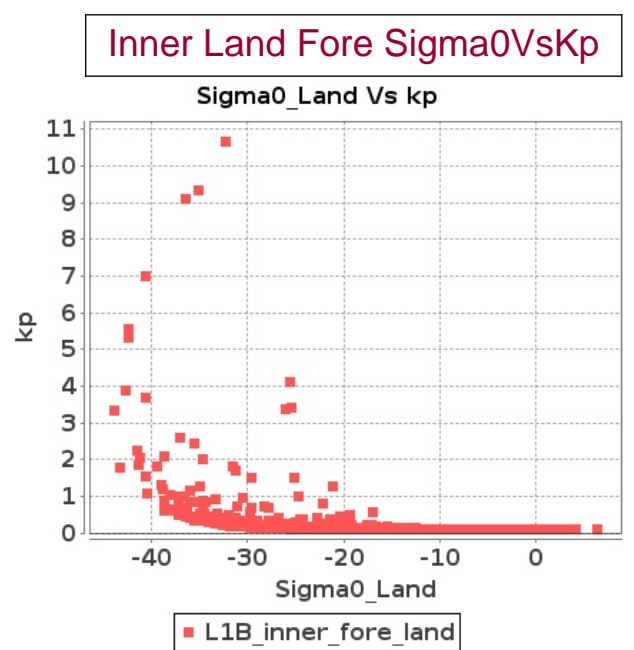
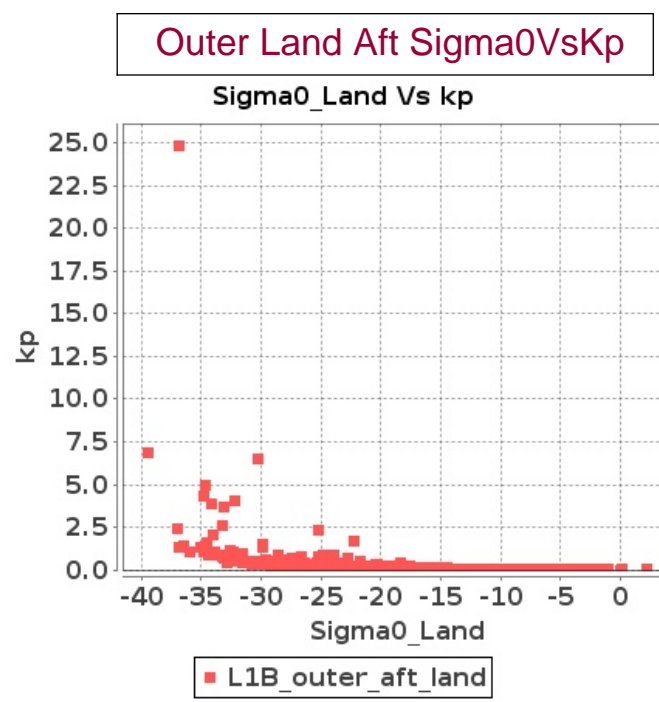
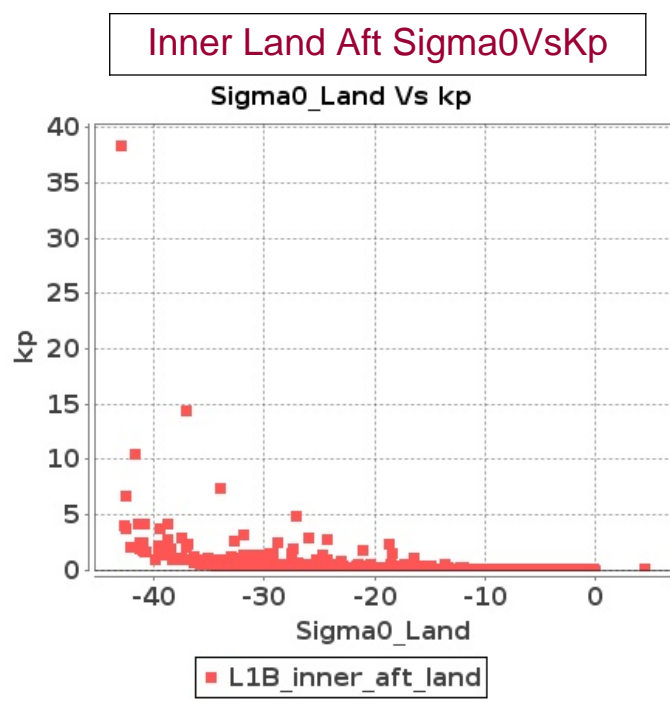
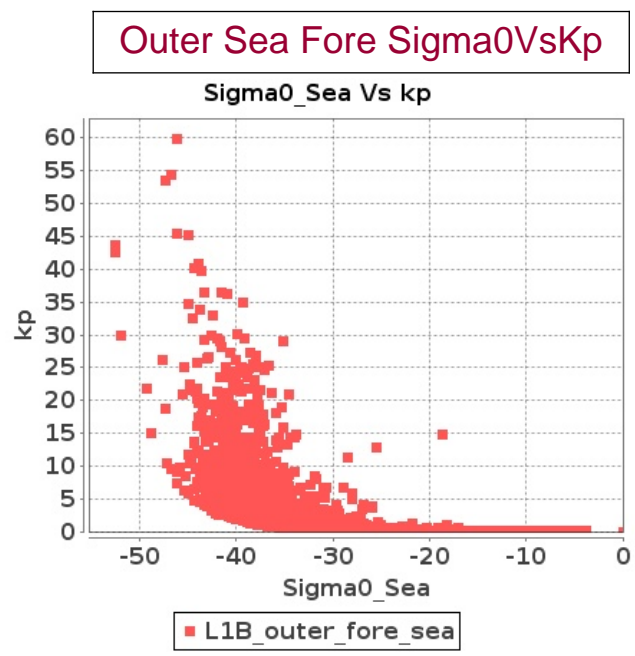
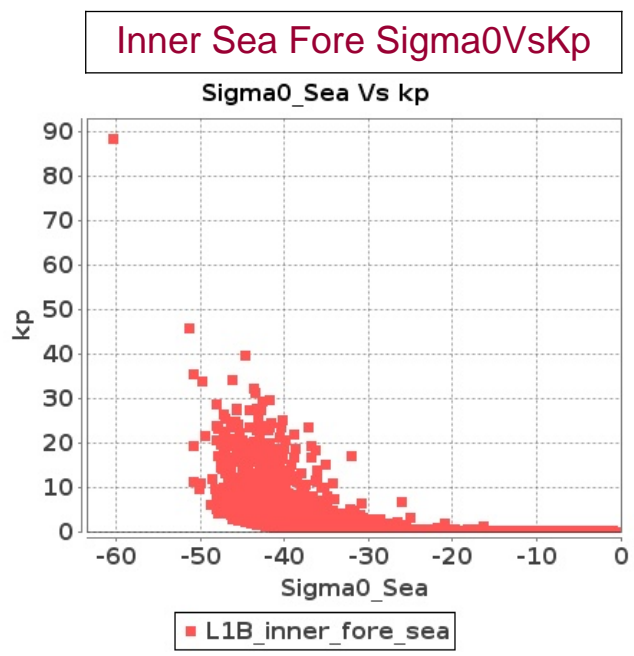
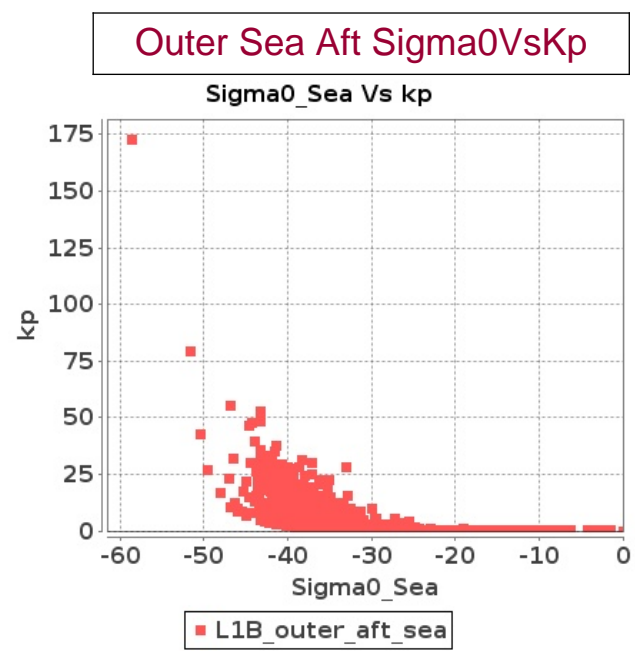
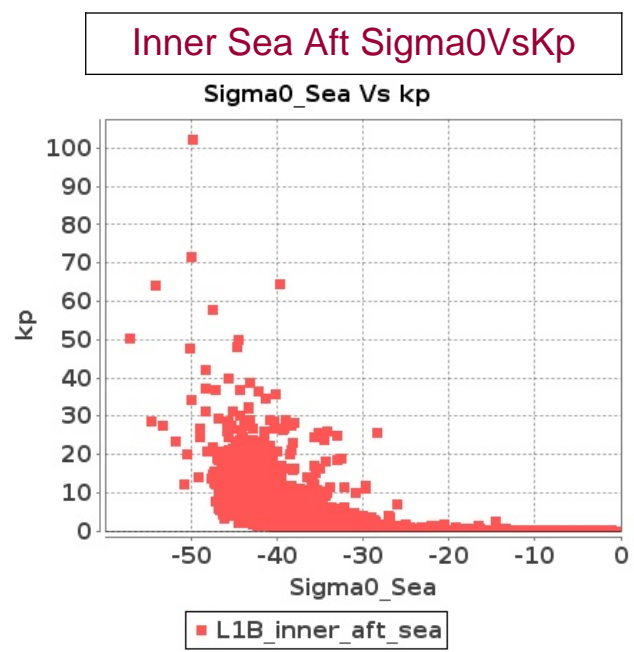


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-OCT-2017 To 09-OCT-2017





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

Report between 08-OCT-2017 To 09-OCT-2017

					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	5463	5464	SN	1	48.821	49.493	0.0	0.003	1.814	0.169	1041.336	1094.96	0.0	-92.124	-89.435	0.0
2	5463	5464	SN	2	48.821	49.493	0.0	0.003	1.814	0.169	1041.336	1094.96	0.0	-92.124	-89.435	0.0
3	5464	5465	SN	1	48.819	49.528	0.0	0.003	181.405	0.164	1041.904	1094.888	0.0	-92.211	-89.441	0.0
4	5464	5465	NS	2	48.69	49.378	0.0	0.003	1.809	0.166	1017.592	1092.056	24.268	-91.999	-89.05	0.0
5	5464	5465	SN	1	48.819	49.528	0.0	0.003	181.405	0.162	1041.368	1094.888	0.0	-92.211	-89.435	0.0
6	5464	5465	SN	1	48.819	49.528	0.0	0.003	181.405	0.162	1041.368	1094.888	0.0	-92.211	-89.435	0.0
7	5465	5466	NS	2	48.691	49.382	0.0	0.003	5.476	0.177	1017.784	1092.312	25.65	-91.866	-89.005	0.0
8	5465	5466	NS	3	48.691	49.382	0.0	0.003	5.476	0.177	1017.784	1092.312	25.645	-91.866	-89.005	0.0
9	5465	5466	SN	1	48.781	49.504	0.0	0.003	1.814	0.157	1041.712	1095.016	0.0	-92.228	-89.439	0.0
10	5465	5466	SN	1	48.781	49.504	0.0	0.003	1.814	0.157	1041.712	1095.016	0.0	-92.228	-89.439	0.0
11	5465	5466	SN	1	48.781	49.504	0.0	0.003	1.814	0.156	1041.224	1095.016	0.0	-92.228	-89.433	0.0
12	5466	5467	SN	1	48.792	49.499	0.0	0.003	1.82	0.157	1041.136	1094.96	0.0	-92.031	-89.435	0.0
13	5466	5467	SN	1	48.792	49.499	0.0	0.003	1.82	0.157	1041.136	1094.96	0.0	-92.031	-89.434	0.0
14	5466	5467	NS	1	48.683	49.404	0.0	0.003	1.814	0.167	1017.768	1092.32	25.357	-92.096	-89.062	0.0
15	5466	5467	SN	1	48.792	49.499	0.0	0.003	1.82	0.159	1041.88	1094.96	0.0	-92.031	-89.442	0.0
16	5467	5468	SN	1	48.814	49.489	0.0	0.003	1.825	0.155	1041.024	1094.888	0.0	-92.243	-89.433	0.0
17	5467	5468	NS	2	48.681	49.38	0.0	0.003	5.454	0.186	1017.968	1092.28	25.156	-91.99	-89.065	0.0
18	5467	5468	NS	3	48.682	49.381	0.0	0.003	5.46	0.186	1017.976	1092.28	25.152	-91.99	-89.065	0.0
19	5468	5469	NS	2	48.656	49.381	0.0	0.003	5.46	0.188	1017.984	1092.256	25.492	-92.055	-89.064	0.0
20	5468	5469	SN	1	48.804	49.489	0.0	0.003	1.82	0.157	1041.072	1094.856	0.0	-92.134	-89.443	0.0
21	5468	5469	SN	1	48.804	49.489	0.0	0.003	1.82	0.163	1042.632	1094.856	0.0	-92.134	-89.454	0.0
22	5469	5470	SN	1	48.788	49.507	0.0	0.003	1.82	0.161	1041.008	1094.84	0.0	-92.082	-89.437	0.0
23	5469	5470	SN	2	48.788	49.507	0.0	0.003	1.82	0.161	1041.008	1094.84	0.0	-92.082	-89.437	0.0
24	5469	5470	NS	1	48.645	49.381	0.0	0.003	1.814	0.169	1017.92	1092.24	25.709	-91.914	-89.072	0.0
25	5469	5470	NS	2	48.645	49.381	0.0	0.003	1.814	0.169	1017.92	1092.24	25.709	-91.914	-89.072	0.0
26	5469	5470	SN	1	48.788	49.507	0.0	0.003	1.82	0.165	1042.104	1094.84	0.0	-92.082	-89.446	0.0
27	5470	5471	SN	1	48.816	49.514	0.0	0.003	261.852	0.165	1041.008	1095.072	0.0	-92.725	-89.43	0.0
28	5470	5471	SN	1	48.816	49.439	0.0	0.003	1.792	0.135	1041.008	1079.0	0.0	-92.725	-89.43	0.0
29	5470	5471	NS	1	48.651	49.151	0.0	0.003	1.787	0.105	1017.52	1044.112	45.308	-91.898	-89.074	0.0
30	5470	5471	SN	1	48.816	49.439	0.0	0.003	1.792	0.147	1042.952	1079.0	0.0	-92.725	-89.468	0.0
31	5471	5472	NS	1	48.658	49.382	0.0	0.003	5.449	0.186	1017.376	1092.528	26.392	-92.213	-89.066	0.0
32	5471	5472	NS	2	48.658	49.382	0.0	0.003	5.449	0.186	1017.376	1092.528	26.471	-92.213	-89.066	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	5471	5472	SN	1	48.816	49.513	0.0	0.003	1.814	0.159	1040.416	1095.192	0.0	-92.176	-89.413	0.0
34	5472	5473	NS	1	48.691	49.382	0.0	0.003	1.809	0.174	1017.648	1092.496	25.855	-91.981	-89.058	0.0
35	5472	5473	SN	1	48.816	49.494	0.0	0.003	1.814	0.157	1041.168	1095.168	0.0	-92.068	-89.413	0.0
36	5473	5474	NS	1	48.663	49.383	0.0	0.003	1.809	0.173	1017.152	1092.496	26.427	-92.385	-89.073	0.0
37	5476	5477	NS	3	48.687	49.384	0.0	0.003	308.437	0.172	1017.024	1092.8	27.362	-99.965	-96.685	0.0
38	5476	5477	NS	1	48.687	49.384	0.0	0.003	308.437	0.172	1017.024	1092.8	27.362	-99.965	-96.685	0.0
39	5476	5477	NS	2	48.687	49.384	0.0	0.003	308.437	0.172	1017.024	1092.8	27.362	-99.965	-96.685	0.0
40	5476	5477	SN	1	48.781	49.489	0.0	0.003	1.82	0.157	1040.456	1095.472	0.0	-92.311	-89.431	0.0
41	5476	5477	NS	4	48.687	49.384	0.0	0.003	308.437	0.172	1017.024	1092.8	27.362	-99.965	-96.685	0.0
42	5476	5477	SN	2	48.781	49.489	0.0	0.003	1.82	0.157	1040.456	1095.472	0.0	-92.311	-89.431	0.0
43	5476	5477	NS	5	48.687	49.384	0.0	0.003	308.437	0.172	1017.024	1092.8	27.362	-99.965	-96.685	0.0
44	5476	5477	NS	6	48.687	49.384	0.0	0.003	308.437	0.172	1017.024	1092.8	27.362	-99.965	-96.685	0.0
45	5478	5479	NS	3	48.65	49.394	0.0	0.003	5.438	0.206	1017.08	1092.808	22.748	-92.197	-89.052	0.0
46	5478	5479	SN	2	48.814	49.512	0.0	0.003	1.814	0.167	1040.536	1095.44	0.0	-92.318	-89.434	0.0
47	5478	5479	SN	1	48.814	49.512	0.0	0.003	1.814	0.167	1040.536	1095.44	0.0	-92.318	-89.434	0.0
48	5478	5479	NS	1	48.65	49.394	0.0	0.003	5.438	0.206	1017.08	1092.808	22.691	-92.197	-89.052	0.0
49	5479	5480	SN	2	48.81	49.489	0.0	0.003	1.814	0.156	1040.912	1095.576	0.0	-91.996	-89.432	0.0
50	5479	5480	SN	1	48.81	49.489	0.0	0.003	1.814	0.155	1040.472	1095.576	0.0	-91.996	-89.425	0.0
51	5479	5480	NS	1	48.69	49.387	0.0	0.003	5.443	0.18	1017.728	1093.072	24.634	-91.908	-89.016	0.0
52	5479	5480	NS	2	48.69	49.387	0.0	0.003	5.443	0.181	1017.728	1093.072	24.711	-91.908	-89.016	0.0
53	5479	5480	SN	1	48.81	49.489	0.0	0.003	1.814	0.156	1040.912	1095.576	0.0	-91.996	-89.432	0.0
54	5480	5481	NS	1	48.69	49.387	0.0	0.003	1.809	0.165	1017.496	1093.208	24.977	-92.013	-89.036	0.0
55	5480	5481	SN	1	48.766	49.49	0.0	0.003	1.82	0.158	1040.136	1095.656	0.0	-91.936	-89.439	0.0
56	5480	5481	SN	1	48.766	49.49	0.0	0.003	1.82	0.156	1040.376	1095.656	0.0	-91.936	-89.426	0.0
57	5481	5482	NS	2	48.672	49.387	0.0	0.003	1.809	0.171	1017.928	1093.128	24.182	-91.966	-89.054	0.0
58	5481	5482	SN	1	48.778	49.488	0.0	0.003	1.814	0.158	1040.24	1095.584	0.0	-92.013	-89.424	0.0
59	5481	5482	SN	1	48.778	49.488	0.0	0.003	1.814	0.161	1040.6	1095.584	0.0	-92.013	-89.446	0.0
60	5482	5483	SN	1	48.812	49.488	0.0	0.003	1.814	0.161	1041.488	1095.568	0.0	-92.113	-89.446	0.0
61	5482	5483	NS	2	48.69	49.388	0.0	0.003	1.809	0.171	1018.152	1093.12	24.271	-92.276	-89.067	0.0
62	5482	5483	SN	1	48.812	49.488	0.0	0.003	1.814	0.156	1040.008	1095.568	0.0	-92.113	-89.424	0.0
63	5483	5484	NS	1	48.649	49.387	0.0	0.003	5.443	0.199	1018.16	1093.056	25.108	-92.034	-89.07	0.0
64	5483	5484	SN	1	48.786	49.489	0.0	0.003	1.814	0.161	1040.624	1095.496	0.0	-92.269	-89.438	0.0
65	5483	5484	SN	1	48.786	49.489	0.0	0.003	1.814	0.16	1040.224	1095.496	0.0	-92.269	-89.424	0.0
66	5484	5485	SN	1	48.788	49.488	0.0	0.003	1.82	0.164	1040.12	1095.584	0.0	-91.992	-89.422	0.0
67	5484	5485	SN	1	48.788	49.488	0.0	0.003	1.82	0.17	1041.648	1095.584	0.0	-91.992	-89.452	0.0
68	5484	5485	NS	1	48.646	49.388	0.0	0.003	1.814	0.168	1018.032	1093.136	25.748	-91.958	-89.076	0.0
69	5485	5486	SN	1	48.81	49.534	0.0	0.003	1.82	0.16	1039.888	1095.784	0.113	-92.256	-89.432	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	5485	5486	NS	1	48.651	49.389	0.0	0.003	1.814	0.175	1017.248	1093.304	26.064	-91.953	-89.075	0.0
71	5485	5486	SN	1	48.81	49.534	0.0	0.003	1.82	0.171	1042.408	1095.784	0.121	-92.256	-89.449	0.0
72	5486	5487	NS	1	48.651	49.39	0.0	0.003	1.814	0.173	1017.36	1093.36	24.279	-92.099	-89.069	0.0
73	5486	5487	SN	1	48.811	49.51	0.0	0.003	1.82	0.155	1040.32	1095.832	0.235	-92.088	-89.398	0.0
74	5486	5487	SN	2	48.811	49.51	0.0	0.003	1.82	0.155	1040.32	1095.832	0.235	-92.088	-89.398	0.0
75	5486	5487	NS	1	48.651	49.39	0.0	0.003	1.814	0.173	1017.36	1093.36	24.254	-92.099	-89.069	0.0
76	5487	5488	NS	1	48.689	49.425	0.0	0.003	5.438	0.19	1017.664	1093.28	25.953	-92.014	-89.049	0.0
77	5487	5488	NS	1	48.689	49.425	0.0	0.003	5.438	0.19	1017.664	1093.28	25.925	-92.014	-89.049	0.0
78	5488	5489	NS	1	48.645	49.389	0.0	0.003	1.809	0.172	1017.792	1093.384	25.824	-92.049	-89.077	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	5463	5464	SN	1	-33.551	25.17	1.386	-34.057	26.206	3.283	-3.596	27.339	5.964	-1.384	29.506	9.778	0.103	191.365	1.585	0.103	214.997	1.379	0.103	0.281	0.0	0.103	0.206	0.0
2	5463	5464	SN	2	-33.551	25.17	1.396	-34.057	26.206	3.292	-3.596	27.339	5.966	-1.384	29.506	9.781	0.103	191.365	1.585	0.103	214.997	1.378	0.103	0.281	0.0	0.103	0.206	0.0
3	5464	5465	SN	1	-34.765	24.5	0.833	-34.829	25.656	1.975	-5.366	30.448	7.371	-4.594	30.339	6.566	0.103	253.093	2.432	0.103	256.844	2.073	0.103	0.376	0.0	0.103	0.33	0.0
4	5464	5465	NS	2	-34.835	25.175	0.105	-34.335	29.027	0.273	6.62	32.193	8.099	6.488	34.522	30.016	0.103	257.197	2.335	0.103	229.256	2.144	0.102	0.117	0.0	0.102	0.118	0.0
5	5464	5465	SN	1	-34.765	24.5	0.848	-34.829	25.656	2.093	-5.366	30.448	7.363	-4.594	30.339	6.565	0.103	253.093	2.443	0.103	256.844	2.032	0.103	0.376	0.0	0.103	0.33	0.0
6	5464	5465	SN	1	-34.765	24.5	0.848	-34.829	25.656	2.095	-5.366	30.448	7.371	-4.594	30.339	6.566	0.103	253.093	2.445	0.103	256.844	2.034	0.103	0.376	0.0	0.103	0.33	0.0
7	5465	5466	NS	2	-34.513	22.928	0.027	-34.799	24.506	0.238	-0.773	28.822	6.738	-3.516	30.162	20.014	0.103	238.818	1.987	0.103	255.056	1.427	0.103	0.192	0.0	0.103	0.277	0.0
8	5465	5466	NS	3	-34.513	22.928	0.027	-34.799	24.506	0.238	-0.773	28.822	6.738	-3.516	30.162	20.014	0.103	238.818	1.987	0.103	255.056	1.426	0.103	0.192	0.0	0.103	0.277	0.0
9	5465	5466	SN	1	-34.006	24.106	0.097	-34.137	25.122	0.527	-7.466	27.125	8.741	-2.104	29.63	6.305	0.103	212.472	2.681	0.103	219.022	2.249	0.103	0.555	0.0	0.103	0.226	0.0
10	5465	5466	SN	1	-34.006	24.106	0.097	-34.137	25.122	0.527	-7.466	27.125	8.741	-2.104	29.63	6.305	0.103	212.472	2.703	0.103	219.022	2.251	0.103	0.555	0.0	0.103	0.226	0.0
11	5465	5466	SN	1	-34.006	24.106	0.099	-34.733	25.122	0.614	-7.466	27.125	8.741	-2.104	29.63	6.305	0.103	212.472	2.67	0.103	251.238	2.234	0.103	0.555	0.0	0.103	0.226	0.0
12	5466	5467	SN	1	-34.538	22.699	0.004	-34.051	25.195	0.439	6.928	27.091	8.285	7.522	28.015	5.574	0.103	240.205	1.014	0.103	214.654	0.668	0.103	0.116	0.0	0.103	0.115	0.0
13	5466	5467	SN	1	-34.538	22.699	0.004	-34.051	25.195	0.437	6.928	27.091	8.285	7.522	28.015	5.574	0.103	240.205	1.016	0.103	214.654	0.668	0.103	0.116	0.0	0.103	0.115	0.0
14	5466	5467	NS	1	-34.69	22.815	0.078	-34.999	24.486	0.382	-3.174	28.544	6.373	-1.943	29.676	17.064	0.103	248.695	3.077	0.103	267.049	2.08	0.103	0.263	0.0	0.103	0.222	0.0
15	5466	5467	SN	1	-34.538	21.901	0.0	-34.051	25.074	0.291	6.928	27.091	8.301	7.522	28.015	5.508	0.103	240.205	1.026	0.103	214.654	0.674	0.103	0.116	0.0	0.103	0.115	0.0
16	5467	5468	SN	1	-34.796	22.054	0.001	-34.919	25.004	0.73	5.972	27.981	13.597	7.712	28.159	17.923	0.103	254.919	1.491	0.103	262.2	1.381	0.103	0.12	0.0	0.103	0.114	0.0
17	5467	5468	NS	2	-34.094	23.86	0.224	-34.738	24.814	0.907	-11.274	27.896	3.334	-6.618	30.236	12.287	0.103	216.821	0.849	0.103	251.463	0.923	0.103	1.214	0.001	0.103	0.472	0.0
18	5467	5468	NS	3	-34.476	23.858	0.224	-33.263	24.816	0.907	-11.287	27.896	3.334	-6.615	30.236	12.29	0.103	236.77	0.849	0.103	179.099	0.921	0.103	1.217	0.001	0.103	0.472	0.0
19	5468	5469	NS	2	-33.741	23.918	0.38	-32.23	24.729	0.438	-5.768	27.234	4.461	-4.944	28.894	14.26	0.103	199.944	1.152	0.103	141.203	0.883	0.103	0.404	0.0	0.103	0.35	0.0
20	5468	5469	SN	1	-34.608	22.733	0.011	-34.049	25.147	0.926	5.597	27.435	13.034	7.785	29.543	15.905	0.103	244.081	2.516	0.103	214.646	2.078	0.103	0.122	0.0	0.103	0.114	0.0
21	5468	5469	SN	1	-34.608	21.897	0.0	-34.049	24.68	0.226	5.597	27.435	13.579	7.785	29.543	16.202	0.103	244.081	2.559	0.103	214.646	2.107	0.103	0.122	0.0	0.103	0.114	0.0
22	5469	5470	SN	1	-34.648	22.732	0.021	-34.769	25.991	1.421	2.392	27.619	8.018	0.175	33.115	9.578	0.103	246.355	4.705	0.103	253.237	3.441	0.103	0.144	0.0	0.102	0.173	0.0
23	5469	5470	SN	2	-34.648	22.732	0.021	-34.769	25.991	1.421	2.392	27.619	8.018	0.175	33.115	9.578	0.103	246.355	4.705	0.103	253.237	3.441	0.103	0.144	0.0	0.102	0.173	0.0
24	5469	5470	NS	1	-34.874	25.066	0.628	-34.86	25.654	0.797	-5.527	30.106	8.685	-8.994	33.094	17.017	0.103	259.444	3.524	0.103	258.636	2.784	0.103	0.387	0.0	0.102	0.753	0.0
25	5469	5470	NS	2	-34.874	25.066	0.628	-34.86	25.654	0.797	-5.527	30.106	8.685	-8.994	33.094	17.017	0.103	259.444	3.524	0.103	258.636	2.784	0.103	0.387	0.0	0.102	0.753	0.0
26	5469	5470	SN	1	-34.648	22.73	0.018	-34.769	25.564	0.586	2.392	27.619	8.03	0.175	33.115	9.562	0.103	246.355	4.836	0.103	253.237	3.565	0.103	0.144	0.0	0.102	0.173	0.0
27	5470	5471	SN	1	-34.898	22.831	0.015	-34.708	26.524	2.821	-4.995	33.524	9.858	0.636	32.837	14.465	0.103	260.934	1.916	0.103	249.803	1.953	0.102	0.353	0.0	0.102	0.166	0.0
28	5470	5471	SN	1	-34.898	22.831	0.027	-34.708	26.524	5.274	-4.995	33.524	2.633	0.636	32.837	9.083	0.103	260.934	3.526	0.103	249.803	3.651	0.102	0.353	0.0	0.102	0.166	0.0
29	5470	5471	NS	1	-33.727	25.383	1.521	-34.915	26.038	1.219	14.128	28.275	57.557	15.792	28.999	66.261	0.103	199.296	4.334	0.103	261.97	3.726	0.103	0.105	0.0	0.103	0.104	0.0
30	5470	5471	SN	1	-34.898	18.099	0.0	-34.708	23.597	0.207	-4.995	33.524	2.689	0.636	32.837	9.067	0.103	260.934	3.893	0.103	249.803	4.459	0.102	0.353	0.0	0.102	0.166	0.0
31	5471	5472	NS	1	-34.588	24.133	0.792	-34.357	24.517	0.511	-2.0	28.244	13.732	-0.948	30.632	40.332	0.103	242.937	3.587	0.103	230.349	2.487	0.103	0.223	0.0	0.103	0.196	0.0
32	5471	5472	NS	2	-34.588	24.133	0.791	-34.357	24.517	0.51	-2.0	28.244	13.732	-0.948	30.632	40.332	0.103	242.937	3.581	0.103	230.349	2.483	0.103	0.223	0.0	0.103	0.196	0.0
33	5471	5472	SN	1	-34.707	23.324	0.146	-34.674	26.459	2.851	-6.231	28.071	13.193	-2.964	30.294	19.366	0.103	249.683	4.431	0.103	247.816	3.934	0.103	0.439	0.0	0.103	0.255	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5472	5473	NS	1	-34.866	24.918	0.872	-34.671	25.011	0.57	-7.419	28.262	11.732	-2.905	30.105	29.656	0.103	258.976	4.252	0.103	247.665	2.845	0.103	0.55	0.0	0.103	0.253	0.0
35	5472	5473	SN	1	-34.868	26.03	0.343	-34.502	27.26	2.735	-2.913	29.86	12.771	-1.245	30.547	14.335	0.103	259.056	1.917	0.103	238.221	1.472	0.103	0.253	0.0	0.103	0.203	0.0
36	5473	5474	NS	1	-34.872	24.93	1.556	-34.809	25.387	1.263	5.351	28.433	14.255	6.462	33.425	23.446	0.103	259.352	3.258	0.103	255.61	2.48	0.103	0.123	0.0	0.102	0.118	0.0
37	5476	5477	NS	3	-34.926	24.613	0.712	-34.134	25.435	0.177	7.726	28.287	25.886	8.852	30.102	39.414	0.103	262.604	3.283	0.103	218.881	2.535	0.103	0.114	0.0	0.103	0.111	0.0
38	5476	5477	NS	1	-34.926	24.613	0.712	-34.134	25.435	0.177	7.726	28.287	25.886	8.852	30.102	39.414	0.103	262.604	3.283	0.103	218.881	2.535	0.103	0.114	0.0	0.103	0.111	0.0
39	5476	5477	NS	2	-34.926	24.613	0.712	-34.134	25.435	0.177	7.726	28.287	25.886	8.852	30.102	39.414	0.103	262.604	3.283	0.103	218.881	2.535	0.103	0.114	0.0	0.103	0.111	0.0
40	5476	5477	SN	1	-34.14	24.186	0.339	-34.159	26.423	2.265	6.793	27.952	33.35	8.707	30.53	52.065	0.103	219.199	2.796	0.103	220.093	2.194	0.103	0.117	0.0	0.103	0.112	0.0
41	5476	5477	NS	4	-34.926	24.613	0.712	-34.134	25.435	0.177	7.726	28.287	25.886	8.852	30.102	39.414	0.103	262.604	3.283	0.103	218.881	2.535	0.103	0.114	0.0	0.103	0.111	0.0
42	5476	5477	SN	2	-34.14	24.186	0.339	-34.159	26.423	2.265	6.793	27.952	33.35	8.707	30.53	52.065	0.103	219.199	2.796	0.103	220.093	2.194	0.103	0.117	0.0	0.103	0.112	0.0
43	5476	5477	NS	5	-34.926	24.613	0.712	-34.134	25.435	0.177	7.726	28.287	25.886	8.852	30.102	39.414	0.103	262.604	3.283	0.103	218.881	2.535	0.103	0.114	0.0	0.103	0.111	0.0
44	5476	5477	NS	6	-34.926	24.613	0.712	-34.134	25.435	0.177	7.726	28.287	25.886	8.852	30.102	39.414	0.103	262.604	3.283	0.103	218.881	2.535	0.103	0.114	0.0	0.103	0.111	0.0
45	5478	5479	NS	3	-34.708	27.026	0.356	-34.592	27.374	0.118	6.693	30.676	10.275	7.152	35.419	26.98	0.103	249.729	2.695	0.103	243.176	1.948	0.103	0.117	0.0	0.102	0.116	0.0
46	5478	5479	SN	2	-34.79	24.659	1.528	-34.346	25.965	3.487	-25.502	34.727	6.684	-30.104	29.645	13.422	0.103	254.547	2.455	0.103	229.806	1.435	0.102	30.057	0.046	0.103	86.58	0.03
47	5478	5479	SN	1	-34.79	24.659	1.528	-34.346	25.965	3.487	-25.502	34.727	6.684	-30.104	29.645	13.422	0.103	254.547	2.455	0.103	229.806	1.435	0.102	30.057	0.046	0.103	86.58	0.03
48	5478	5479	NS	1	-34.708	27.026	0.357	-34.592	27.374	0.118	6.693	30.676	10.264	7.152	35.419	26.987	0.103	249.729	2.693	0.103	243.176	1.95	0.103	0.117	0.0	0.102	0.116	0.0
49	5479	5480	SN	2	-34.846	24.461	0.384	-34.71	25.37	1.181	1.886	28.399	6.697	-0.235	29.758	4.575	0.103	257.786	4.228	0.103	249.832	3.534	0.103	0.149	0.0	0.103	0.181	0.0
50	5479	5480	SN	1	-34.846	24.461	0.382	-34.71	25.37	1.312	1.886	28.399	6.697	-0.235	29.758	4.575	0.103	257.786	4.16	0.103	249.832	3.484	0.103	0.149	0.0	0.103	0.181	0.0
51	5479	5480	NS	1	-34.682	25.908	0.045	-34.759	26.93	0.325	-4.5	30.574	6.477	-4.672	30.702	24.034	0.103	248.224	3.218	0.103	252.761	2.941	0.103	0.324	0.0	0.103	0.334	0.0
52	5479	5480	NS	2	-34.682	25.908	0.045	-34.759	26.93	0.325	-4.5	30.574	6.479	-4.672	30.702	24.092	0.103	248.224	3.218	0.103	252.761	2.941	0.103	0.324	0.0	0.103	0.334	0.0
53	5479	5480	SN	1	-34.846	24.461	0.384	-34.71	25.37	1.181	1.886	28.399	6.697	-0.235	29.758	4.575	0.103	257.786	4.228	0.103	249.832	3.534	0.103	0.149	0.0	0.103	0.181	0.0
54	5480	5481	NS	1	-34.803	23.116	0.021	-34.057	24.118	0.189	-6.882	28.416	6.994	-8.309	29.373	18.794	0.103	255.254	3.597	0.103	214.998	2.8	0.103	0.496	0.0	0.103	0.655	0.0
55	5480	5481	SN	1	-34.965	22.514	0.009	-33.874	24.715	0.298	7.146	27.453	10.883	7.95	28.628	8.482	0.103	264.994	1.668	0.103	206.16	1.471	0.103	0.116	0.0	0.103	0.113	0.0
56	5480	5481	SN	1	-34.965	22.515	0.01	-33.874	24.715	0.414	7.146	27.453	10.883	7.95	28.628	8.476	0.103	264.994	1.651	0.103	206.16	1.451	0.103	0.116	0.0	0.103	0.113	0.0
57	5481	5482	NS	2	-34.71	23.12	0.111	-34.569	24.595	0.6	-6.506	29.22	4.233	-14.334	30.252	11.929	0.103	249.874	1.878	0.103	241.868	1.68	0.103	0.462	0.0	0.103	2.372	0.001
58	5481	5482	SN	1	-34.499	22.973	0.003	-34.997	24.749	0.535	5.373	26.343	9.046	7.025	27.654	7.782	0.103	238.057	2.204	0.103	267.01	1.886	0.103	0.123	0.0	0.103	0.116	0.0
59	5481	5482	SN	1	-34.499	21.895	0.0	-34.997	24.749	0.331	5.373	26.343	9.052	7.025	27.654	7.861	0.103	238.057	2.248	0.103	267.01	1.907	0.103	0.123	0.0	0.103	0.116	0.0
60	5482	5483	SN	1	-34.14	22.764	0.001	-32.717	24.814	0.285	6.44	27.839	12.489	8.334	29.398	16.896	0.103	219.135	1.019	0.103	157.934	0.824	0.103	0.118	0.0	0.103	0.112	0.0
61	5482	5483	NS	2	-34.321	23.915	0.39	-34.88	24.673	0.765	-4.464	27.203	3.656	-6.078	29.814	16.414	0.103	228.469	1.938	0.103	259.864	1.614	0.103	0.323	0.0	0.103	0.427	0.0
62	5482	5483	SN	1	-34.14	22.764	0.007	-32.717	25.547	0.775	6.44	27.839	12.195	8.334	29.398	16.521	0.103	219.135	0.992	0.103	157.934	0.837	0.103	0.118	0.0	0.103	0.112	0.0
63	5483	5484	NS	1	-34.64	24.431	0.641	-34.372	24.984	1.013	-11.766	30.28	4.923	-5.389	30.171	15.036	0.103	245.922	2.959	0.103	231.156	2.316	0.103	1.35	0.002	0.103	0.378	0.0
64	5483	5484	SN	1	-34.631	24.022	0.032	-34.764	25.206	0.73	5.231	26.732	11.418	7.986	28.835	11.272	0.103	245.326	5.384	0.103	253.031	4.439	0.103	0.123	0.0	0.103	0.113	0.0
65	5483	5484	SN	1	-34.631	24.022	0.033	-34.764	25.252	1.077	5.231	26.732	11.411	7.986	28.835	11.272	0.103	245.326	5.348	0.103	253.031	4.375	0.103	0.123	0.0	0.103	0.113	0.0
66	5484	5485	SN	1	-34.379	21.943	0.0	-33.944	27.197	2.089	-5.719	36.079	7.903	-3.798	35.015	10.723	0.103	231.509	5.536	0.103	209.469	3.84	0.102	0.4	0.0	0.102	0.29	0.0
67	5484	5485	SN	1	-34.379	21.449	0.0	-33.944	24.876	0.474	-5.719	36.079	7.953	-3.798	35.015	10.676	0.103	231.509	5.807	0.103	209.469	4.106	0.102	0.4	0.0	0.102	0.29	0.0
68	5484	5485	NS	1	-34.417	25.38	0.715	-34.965	25.603	0.926	7.598	28.171	10.954	7.352	29.466	22.488	0.103	233.588	3.237	0.103	264.941	2.673	0.103	0.114	0.0	0.103	0.115	0.0
69	5485	5486	SN	1	-33.942	23.388	0.024	-34.852	26.236	3.086	-9.33	29.471	10.568	-13.968	30.617	18.42	0.103	209.371	2.995	0.103	258.221	2.604	0.103	0.806	0.0	0.103	2.187	0.002
70	5485	5486	NS	1	-34.821	24.915	0.872	-34.929	25.459	0.724	-5.778	28.629	11.999	-0.02	29.915	28.804	0.103	256.336	6.119	0.103	262.803	5.077	0.103	0.405	0.0	0.103	0.177	0.0
71	5485	5486	SN	1	-33.942	23.351	0.007	-34.852	25.199	0.028	-9.33	29.471	11.005	-13.968	30.617	18.416	0.103	209.371	3.192	0.103	258.221	2.811	0.103	0.806	0.0	0.103	2.187	0.002
72	5486	5487	NS	1	-34.685	24.044	0.783	-32.708	24.639	0.583	-5.923	28.942	19.261	-4.257	30.676	39.716	0.103	248.471	1.4	0.103	157.588	0.967	0.103	0.415	0.0	0.103	0.312	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	5486	5487	SN	1	-34.557	24.158	0.251	-34.592	26.78	2.714	-9.382	27.681	13.588	-11.667	30.964	16.59	0.103	241.188	2.533	0.103	243.184	2.805	0.103	0.815	0.0	0.103	1.321	0.002
74	5486	5487	SN	2	-34.557	24.158	0.251	-34.592	26.78	2.714	-9.382	27.681	13.588	-11.667	30.964	16.59	0.103	241.188	2.533	0.103	243.184	2.805	0.103	0.815	0.0	0.103	1.321	0.002
75	5486	5487	NS	1	-34.685	24.044	0.783	-32.708	24.639	0.582	-5.923	28.942	19.22	-4.257	30.676	39.769	0.103	248.471	1.399	0.103	157.588	0.966	0.103	0.415	0.0	0.103	0.312	0.0
76	5487	5488	NS	1	-33.461	24.573	1.088	-34.745	25.003	0.77	-32.595	34.446	11.318	-26.503	31.912	24.977	0.103	187.431	3.189	0.103	251.905	2.634	0.102	153.584	0.167	0.102	37.823	0.161
77	5487	5488	NS	1	-33.461	24.573	1.086	-34.745	25.003	0.769	-32.595	34.446	11.318	-26.503	31.912	24.977	0.103	187.431	3.184	0.103	251.905	2.63	0.102	153.584	0.167	0.102	37.823	0.161
78	5488	5489	NS	1	-34.66	25.295	2.026	-34.851	25.775	1.76	-15.597	27.894	17.137	-9.973	31.015	26.596	0.103	247.035	1.722	0.103	258.046	1.616	0.103	3.144	0.003	0.103	0.921	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	5463	5464	SN	1	57.633	58.423	0.0	0.003	1.985	0.2	1221.624	1288.904	18.363	-93.656	-91.912	0.0
2	5463	5464	SN	2	57.633	58.423	0.0	0.003	1.985	0.2	1221.624	1288.904	18.365	-93.656	-91.912	0.0
3	5464	5465	SN	1	57.63	58.45	0.0	0.003	1.985	0.195	1222.208	1288.792	18.252	-93.797	-91.92	0.0
4	5464	5465	NS	2	57.455	58.284	0.0	0.003	1.974	0.176	1192.488	1284.736	42.709	-93.6	-91.431	0.0
5	5464	5465	SN	1	57.63	58.45	0.0	0.003	1.985	0.192	1221.032	1288.792	18.033	-93.797	-91.912	0.0
6	5464	5465	SN	1	57.63	58.45	0.0	0.003	1.985	0.192	1221.032	1288.792	18.049	-93.797	-91.912	0.0
7	5465	5466	NS	2	57.456	58.289	0.0	0.003	79.129	0.195	1192.064	1285.048	45.117	-93.563	-91.387	0.0
8	5465	5466	NS	3	57.456	58.289	0.0	0.003	79.129	0.195	1192.064	1285.048	45.111	-93.563	-91.387	0.0
9	5465	5466	SN	1	57.616	58.419	0.0	0.003	1.985	0.186	1221.496	1288.968	17.414	-93.589	-91.917	0.0
10	5465	5466	SN	1	57.616	58.419	0.0	0.003	1.985	0.186	1221.496	1288.968	17.398	-93.589	-91.917	0.0
11	5465	5466	SN	1	57.616	58.419	0.0	0.003	1.985	0.184	1220.52	1288.968	17.243	-93.589	-91.91	0.0
12	5466	5467	SN	1	57.614	58.442	0.0	0.003	1.985	0.185	1221.288	1288.888	17.321	-93.621	-91.91	0.0
13	5466	5467	SN	1	57.614	58.442	0.0	0.003	1.985	0.184	1221.28	1288.888	17.302	-93.621	-91.909	0.0
14	5466	5467	NS	1	57.441	58.289	0.0	0.003	1.98	0.177	1192.088	1285.056	45.319	-93.666	-91.451	0.0
15	5466	5467	SN	1	57.614	58.442	0.0	0.003	1.985	0.187	1222.144	1288.888	17.552	-93.621	-91.914	0.0
16	5467	5468	SN	1	57.603	58.417	0.0	0.003	1.985	0.186	1221.248	1288.808	17.291	-93.827	-91.91	0.0
17	5467	5468	NS	2	57.456	58.287	0.0	0.003	73.691	0.202	1192.288	1285.016	44.298	-93.665	-91.454	0.0
18	5467	5468	NS	3	57.454	58.288	0.0	0.003	73.647	0.202	1192.952	1285.016	44.292	-93.68	-91.454	0.0
19	5468	5469	NS	2	57.451	58.288	0.0	0.003	66.676	0.206	1192.392	1284.992	44.746	-93.661	-91.446	0.0
20	5468	5469	SN	1	57.613	58.424	0.0	0.003	1.991	0.187	1221.192	1288.768	17.514	-93.572	-91.912	0.0
21	5468	5469	SN	1	57.613	58.424	0.0	0.003	1.991	0.194	1223.016	1288.768	18.149	-93.572	-91.934	0.0
22	5469	5470	SN	1	57.616	58.417	0.0	0.003	1.985	0.191	1221.104	1288.76	17.934	-93.632	-91.907	0.0
23	5469	5470	SN	2	57.616	58.417	0.0	0.003	1.985	0.191	1221.104	1288.76	17.934	-93.632	-91.907	0.0
24	5469	5470	NS	1	57.43	58.287	0.0	0.003	1.98	0.183	1192.448	1284.968	44.555	-93.715	-91.462	0.0
25	5469	5470	NS	2	57.43	58.287	0.0	0.003	1.98	0.183	1192.448	1284.968	44.555	-93.715	-91.462	0.0
26	5469	5470	SN	1	57.616	58.417	0.0	0.003	1.985	0.196	1222.48	1288.76	18.357	-93.632	-91.926	0.0
27	5470	5471	SN	1	57.627	58.443	0.0	0.003	1.985	0.194	1221.104	1289.048	18.7	-93.651	-91.907	0.0
28	5470	5471	SN	1	57.627	58.354	0.0	0.003	1.958	0.175	1221.104	1270.128	0.0	-93.404	-91.907	0.0
29	5470	5471	NS	1	57.437	57.961	0.0	0.003	1.947	0.133	1192.088	1226.144	65.895	-93.393	-91.461	0.0
30	5470	5471	SN	1	57.627	58.354	0.0	0.003	1.958	0.191	1223.304	1270.128	0.0	-93.404	-91.952	0.0
31	5471	5472	NS	1	57.426	58.29	0.0	0.003	81.104	0.203	1192.104	1285.32	46.079	-93.695	-91.452	0.0
32	5471	5472	NS	2	57.426	58.29	0.0	0.003	81.104	0.203	1192.104	1285.32	46.137	-93.695	-91.452	0.0
33	5471	5472	SN	1	57.621	58.439	0.0	0.003	1.985	0.187	1221.064	1289.192	17.421	-93.536	-91.877	0.0
34	5472	5473	NS	1	57.455	58.291	0.0	0.003	1.974	0.184	1192.696	1285.272	45.869	-93.565	-91.434	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	5472	5473	SN	1	57.627	58.451	0.0	0.003	1.985	0.186	1221.136	1289.144	17.928	-93.541	-91.888	0.0
36	5473	5474	NS	1	57.445	58.29	0.0	0.003	1.974	0.178	1192.24	1285.272	47.156	-94.119	-91.46	0.0
37	5476	5477	NS	3	57.448	58.292	0.0	0.003	1.98	0.18	1191.768	1285.64	47.774	-100.179	-97.999	0.001
38	5476	5477	NS	1	57.448	58.292	0.0	0.003	1.98	0.18	1191.768	1285.64	47.774	-100.179	-97.999	0.001
39	5476	5477	NS	2	57.448	58.292	0.0	0.003	1.98	0.18	1191.768	1285.64	47.774	-100.179	-97.999	0.001
40	5476	5477	SN	1	57.605	58.421	0.0	0.003	1.985	0.188	1220.368	1289.52	18.633	-93.622	-91.909	0.0
41	5476	5477	NS	4	57.448	58.292	0.0	0.003	1.98	0.18	1191.768	1285.64	47.774	-100.179	-97.999	0.001
42	5476	5477	SN	2	57.605	58.421	0.0	0.003	1.985	0.188	1220.368	1289.52	18.633	-93.622	-91.909	0.0
43	5476	5477	NS	5	57.448	58.292	0.0	0.003	1.98	0.18	1191.768	1285.64	47.774	-100.179	-97.999	0.001
44	5476	5477	NS	6	57.448	58.292	0.0	0.003	1.98	0.18	1191.768	1285.64	47.774	-100.179	-97.999	0.001
45	5478	5479	NS	3	57.426	58.291	0.0	0.0	70.542	0.233	1192.416	1285.648	42.48	-93.689	-91.439	0.0
46	5478	5479	SN	2	57.623	58.442	0.0	0.003	1.991	0.204	1220.608	1289.488	19.4	-93.76	-91.911	0.0
47	5478	5479	SN	1	57.623	58.442	0.0	0.003	1.991	0.204	1220.608	1289.488	19.4	-93.76	-91.911	0.0
48	5478	5479	NS	1	57.426	58.291	0.0	0.0	70.542	0.233	1192.416	1285.648	42.426	-93.689	-91.439	0.0
49	5479	5480	SN	2	57.619	58.448	0.0	0.003	1.985	0.189	1220.568	1289.616	18.391	-93.59	-91.909	0.0
50	5479	5480	SN	1	57.619	58.448	0.0	0.003	1.985	0.187	1219.856	1289.616	18.214	-93.59	-91.903	0.0
51	5479	5480	NS	1	57.455	58.295	0.0	0.003	79.405	0.195	1192.552	1285.976	45.758	-93.645	-91.405	0.0
52	5479	5480	NS	2	57.455	58.295	0.0	0.003	79.405	0.195	1192.552	1285.976	45.814	-93.645	-91.405	0.0
53	5479	5480	SN	1	57.619	58.448	0.0	0.003	1.985	0.189	1220.568	1289.616	18.391	-93.59	-91.909	0.0
54	5480	5481	NS	1	57.454	58.296	0.0	0.003	1.974	0.172	1192.744	1286.144	46.521	-93.638	-91.413	0.0
55	5480	5481	SN	1	57.602	58.421	0.0	0.003	1.985	0.188	1220.952	1289.728	18.212	-93.543	-91.917	0.0
56	5480	5481	SN	1	57.602	58.421	0.0	0.003	1.985	0.186	1220.336	1289.728	18.001	-93.543	-91.91	0.0
57	5481	5482	NS	2	57.433	58.296	0.0	0.003	1.974	0.177	1192.824	1286.048	45.67	-93.558	-91.444	0.0
58	5481	5482	SN	1	57.563	58.446	0.0	0.003	1.985	0.185	1220.312	1289.6	17.953	-93.678	-91.9	0.0
59	5481	5482	SN	1	57.563	58.446	0.0	0.003	1.985	0.188	1220.888	1289.6	18.244	-93.678	-91.925	0.0
60	5482	5483	SN	1	57.605	58.421	0.0	0.003	1.985	0.19	1221.624	1289.6	18.221	-93.486	-91.922	0.0
61	5482	5483	NS	2	57.455	58.296	0.0	0.003	1.98	0.18	1193.088	1286.056	45.689	-93.919	-91.453	0.0
62	5482	5483	SN	1	57.605	58.421	0.0	0.003	1.985	0.185	1220.176	1289.6	17.723	-93.486	-91.9	0.0
63	5483	5484	NS	1	57.454	58.295	0.0	0.003	90.81	0.23	1192.736	1285.976	44.983	-93.623	-91.458	0.0
64	5483	5484	SN	1	57.606	58.438	0.0	0.003	1.985	0.189	1220.848	1289.52	18.03	-93.853	-91.915	0.0
65	5483	5484	SN	1	57.606	58.438	0.0	0.003	1.985	0.187	1220.12	1289.52	17.819	-93.853	-91.904	0.0
66	5484	5485	SN	1	57.618	58.427	0.0	0.003	1.985	0.195	1219.736	1289.632	19.068	-93.702	-91.899	0.0
67	5484	5485	SN	1	57.618	58.427	0.0	0.003	1.985	0.202	1221.752	1289.632	19.82	-93.702	-91.937	0.0
68	5484	5485	NS	1	57.434	58.296	0.0	0.003	243.371	0.179	1192.976	1286.072	46.617	-93.648	-91.464	0.0
69	5485	5486	SN	1	57.616	58.446	0.0	0.003	1.985	0.194	1219.536	1289.872	18.763	-93.673	-91.91	0.0
70	5485	5486	NS	1	57.435	58.299	0.0	0.003	1.98	0.18	1192.128	1286.272	47.594	-93.642	-91.463	0.0
71	5485	5486	SN	1	57.616	58.446	0.0	0.003	1.985	0.209	1222.424	1289.872	20.216	-93.673	-91.937	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	5486	5487	NS	1	57.434	58.298	0.0	0.003	1.98	0.186	1192.392	1286.336	45.91	-93.843	-91.464	0.0
73	5486	5487	SN	1	57.619	58.45	0.0	0.008	1.985	0.186	1220.264	1289.928	18.299	-93.663	-91.871	0.0
74	5486	5487	SN	2	57.619	58.45	0.0	0.008	1.985	0.186	1220.264	1289.928	18.299	-93.663	-91.871	0.0
75	5486	5487	NS	1	57.434	58.298	0.0	0.003	1.98	0.187	1192.392	1286.336	45.963	-93.843	-91.464	0.0
76	5487	5488	NS	1	57.455	58.298	0.0	0.003	255.444	0.208	1192.56	1286.232	47.685	-93.75	-91.437	0.0
77	5487	5488	NS	1	57.455	58.298	0.0	0.003	255.444	0.208	1192.56	1286.232	47.633	-93.75	-91.437	0.0
78	5488	5489	NS	1	57.422	58.298	0.0	0.003	1.98	0.18	1192.32	1286.36	47.896	-93.653	-91.465	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	5463	5464	SN	1	-34.734	18.255	0.0	-34.861	20.009	0.0	-23.378	22.166	0.005	-19.003	22.409	0.012	0.083	205.224	1.743	0.083	211.253	1.62	0.083	15.071	0.027	0.083	5.545	0.027
2	5463	5464	SN	2	-34.734	18.255	0.0	-34.861	20.009	0.0	-23.378	22.166	0.005	-19.003	22.409	0.012	0.083	205.224	1.743	0.083	211.253	1.618	0.083	15.071	0.027	0.083	5.545	0.026
3	5464	5465	SN	1	-34.917	19.005	0.0	-34.994	19.67	0.0	-5.54	22.286	0.004	-4.396	23.901	0.124	0.083	213.984	1.765	0.083	217.835	1.552	0.083	0.315	0.0	0.083	0.259	0.0
4	5464	5465	NS	2	-34.919	19.872	0.0	-34.888	21.876	0.0	0.396	22.229	0.005	-1.994	24.998	0.24	0.083	214.041	2.08	0.083	212.561	1.99	0.083	0.137	0.0	0.083	0.181	0.0
5	5464	5465	SN	1	-34.917	19.005	0.0	-34.994	19.67	0.0	-5.54	22.286	0.004	-4.396	23.901	0.124	0.083	213.984	1.782	0.083	217.835	1.556	0.083	0.315	0.0	0.083	0.259	0.0
6	5464	5465	SN	1	-34.917	19.005	0.0	-34.994	19.67	0.0	-5.54	22.286	0.004	-4.396	23.901	0.124	0.083	213.984	1.779	0.083	217.835	1.557	0.083	0.315	0.0	0.083	0.259	0.0
7	5465	5466	NS	2	-34.744	17.639	0.0	-34.382	18.157	0.0	-6.929	22.308	0.018	-17.496	23.16	0.151	0.083	205.636	1.972	0.083	189.191	1.714	0.083	0.407	0.0	0.083	3.939	0.003
8	5465	5466	NS	3	-34.744	17.639	0.0	-34.382	18.157	0.0	-6.929	22.308	0.018	-17.496	23.16	0.151	0.083	205.636	1.972	0.083	189.191	1.713	0.083	0.407	0.0	0.083	3.939	0.003
9	5465	5466	SN	1	-34.838	18.326	0.0	-34.691	19.076	0.0	-5.102	22.695	0.022	-1.885	22.933	0.223	0.083	210.14	2.692	0.083	203.182	2.647	0.083	0.292	0.0	0.083	0.178	0.0
10	5465	5466	SN	1	-34.838	18.326	0.0	-34.691	19.076	0.0	-5.102	22.695	0.022	-1.885	22.933	0.223	0.083	210.14	2.702	0.083	203.182	2.649	0.083	0.292	0.0	0.083	0.178	0.0
11	5465	5466	SN	1	-34.838	18.326	0.0	-34.691	19.076	0.0	-5.102	22.695	0.022	-1.885	22.933	0.223	0.083	210.14	2.716	0.083	203.182	2.634	0.083	0.292	0.0	0.083	0.178	0.0
12	5466	5467	SN	1	-34.974	17.271	0.0	-34.253	18.717	0.0	1.024	21.773	0.0	1.948	22.447	0.058	0.084	216.815	1.258	0.083	183.684	1.047	0.083	0.129	0.0	0.083	0.12	0.0
13	5466	5467	SN	1	-34.974	17.271	0.0	-34.253	18.717	0.0	1.024	21.773	0.0	1.948	22.447	0.058	0.084	216.815	1.257	0.083	183.684	1.046	0.083	0.129	0.0	0.083	0.12	0.0
14	5466	5467	NS	1	-33.817	17.467	0.0	-34.096	18.325	0.0	-26.026	22.047	0.002	-22.855	23.392	0.099	0.084	166.156	2.879	0.083	177.145	2.318	0.083	27.686	0.078	0.083	13.373	0.039
15	5466	5467	SN	1	-34.974	17.271	0.0	-34.253	18.543	0.0	1.024	21.773	0.0	1.948	22.447	0.059	0.084	216.815	1.259	0.083	183.684	1.059	0.083	0.129	0.0	0.083	0.12	0.0
16	5467	5468	SN	1	-34.933	16.977	0.0	-34.793	18.57	0.0	1.368	22.03	0.006	2.644	23.358	0.637	0.084	214.734	1.492	0.083	208.004	1.453	0.083	0.125	0.0	0.083	0.114	0.0
17	5467	5468	NS	2	-33.269	18.144	0.0	-33.449	18.366	0.0	-7.144	22.811	0.024	-5.264	23.196	0.121	0.083	146.452	0.87	0.083	152.626	1.156	0.083	0.424	0.0	0.083	0.3	0.0
18	5467	5468	NS	3	-33.274	18.145	0.0	-33.579	18.368	0.0	-7.158	22.811	0.024	-5.267	23.196	0.12	0.083	146.61	0.87	0.083	157.269	1.156	0.083	0.425	0.0	0.083	0.3	0.0
19	5468	5469	NS	2	-34.997	18.43	0.0	-34.762	18.617	0.0	-13.766	21.686	0.0	-16.279	22.992	0.112	0.083	217.962	1.034	0.083	206.495	0.926	0.083	1.706	0.012	0.083	2.991	0.009
20	5468	5469	SN	1	-34.875	16.963	0.0	-34.147	19.018	0.0	0.778	21.538	0.0	2.783	22.863	0.124	0.084	211.934	1.992	0.083	179.242	1.877	0.083	0.132	0.0	0.083	0.113	0.0
21	5468	5469	SN	1	-34.875	15.789	0.0	-34.147	18.431	0.0	0.778	21.538	0.0	2.783	22.863	0.127	0.084	211.934	2.029	0.083	179.242	1.893	0.083	0.132	0.0	0.083	0.113	0.0
22	5469	5470	SN	1	-34.739	17.359	0.0	-34.601	19.106	0.0	0.82	23.018	0.138	0.048	23.21	0.425	0.084	205.389	3.97	0.083	199.0	3.109	0.083	0.132	0.0	0.083	0.142	0.0
23	5469	5470	SN	2	-34.739	17.359	0.0	-34.601	19.106	0.0	0.82	23.018	0.138	0.048	23.21	0.425	0.084	205.389	3.97	0.083	199.0	3.109	0.083	0.132	0.0	0.083	0.142	0.0
24	5469	5470	NS	1	-34.962	18.909	0.0	-34.875	19.144	0.0	-25.66	22.67	0.053	-26.958	23.686	0.465	0.083	216.179	2.943	0.083	211.935	2.355	0.083	25.45	0.049	0.083	34.283	0.147
25	5469	5470	NS	2	-34.962	18.909	0.0	-34.875	19.144	0.0	-25.66	22.67	0.053	-26.958	23.686	0.465	0.083	216.179	2.943	0.083	211.935	2.355	0.083	25.45	0.049	0.083	34.283	0.147
26	5469	5470	SN	1	-34.739	17.359	0.0	-34.601	18.889	0.0	0.82	23.018	0.14	0.048	23.21	0.425	0.084	205.389	4.022	0.083	199.0	3.196	0.083	0.132	0.0	0.083	0.142	0.0
27	5470	5471	SN	1	-33.919	17.293	0.0	-34.889	19.644	0.0	-11.225	23.575	0.2	-6.084	27.608	1.106	0.084	170.065	2.571	0.083	218.022	2.73	0.083	0.979	0.0	0.083	0.348	0.0
28	5470	5471	SN	1	-33.919	16.621	0.0	-34.889	19.644	0.0	-11.225	23.157	0.006	-6.084	27.608	0.042	0.084	170.065	4.44	0.083	218.022	4.675	0.083	0.979	0.0	0.083	0.348	0.0
29	5470	5471	NS	1	-34.656	18.226	0.0	-34.748	18.323	0.0	9.833	22.497	0.391	10.934	23.456	2.826	0.083	201.475	4.235	0.083	205.829	4.082	0.083	0.088	0.0	0.083	0.087	0.0
30	5470	5471	SN	1	-33.919	13.453	0.0	-34.889	18.105	0.0	-11.225	23.157	0.006	-6.084	27.608	0.042	0.085	170.065	4.901	0.083	218.022	5.587	0.083	0.979	0.0	0.083	0.348	0.0
31	5471	5472	NS	1	-34.656	18.513	0.0	-34.577	18.325	0.0	0.628	22.45	0.046	-1.028	24.087	1.804	0.083	201.471	2.961	0.083	197.848	2.667	0.083	0.134	0.0	0.083	0.16	0.0
32	5471	5472	NS	2	-34.656	18.513	0.0	-34.577	18.325	0.0	0.628	22.45	0.046	-1.028	24.087	1.804	0.083	201.471	2.956	0.083	197.848	2.678	0.083	0.134	0.0	0.083	0.16	0.0

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

Normal

Deviations

Alarming

High Errors

33	5471	5472	SN	1	-34.1	16.614	0.0	-34.385	19.31	0.0	-29.905	22.709	0.032	-15.702	23.914	0.712	0.084	177.308	3.404	0.083	189.347	3.351	0.083	67.534	0.024	0.083	2.627	0.005
34	5472	5473	NS	1	-34.526	18.922	0.0	-34.996	18.888	0.0	-8.853	22.979	0.207	-5.046	24.186	2.226	0.083	195.526	3.221	0.083	217.909	2.379	0.083	0.596	0.0	0.083	0.289	0.0
35	5472	5473	SN	1	-34.656	20.164	0.0	-34.601	21.27	0.0	-4.956	22.481	0.018	-3.479	23.697	0.4	0.083	201.466	2.033	0.083	198.989	1.617	0.083	0.284	0.0	0.083	0.224	0.0
36	5473	5474	NS	1	-34.979	18.956	0.0	-33.735	19.397	0.0	-3.436	21.943	0.0	-3.428	25.69	1.476	0.083	217.088	1.766	0.083	163.039	1.425	0.083	0.222	0.0	0.083	0.222	0.0
37	5476	5477	NS	3	-34.922	18.518	0.0	-34.973	19.274	0.0	3.314	22.848	0.077	3.091	24.379	2.089	0.083	214.235	2.564	0.083	216.727	2.354	0.083	0.109	0.0	0.083	0.111	0.0
38	5476	5477	NS	1	-34.922	18.518	0.0	-34.973	19.274	0.0	3.314	22.848	0.077	3.091	24.379	2.089	0.083	214.235	2.564	0.083	216.727	2.354	0.083	0.109	0.0	0.083	0.111	0.0
39	5476	5477	NS	2	-34.922	18.518	0.0	-34.973	19.274	0.0	3.314	22.848	0.077	3.091	24.379	2.089	0.083	214.235	2.564	0.083	216.727	2.354	0.083	0.109	0.0	0.083	0.111	0.0
40	5476	5477	SN	1	-34.994	17.919	0.0	-34.215	19.915	0.0	2.114	22.758	0.186	3.306	24.186	1.927	0.083	217.843	2.448	0.083	182.054	2.011	0.083	0.118	0.0	0.083	0.109	0.0
41	5476	5477	NS	4	-34.922	18.518	0.0	-34.973	19.274	0.0	3.314	22.848	0.077	3.091	24.379	2.089	0.083	214.235	2.564	0.083	216.727	2.354	0.083	0.109	0.0	0.083	0.111	0.0
42	5476	5477	SN	2	-34.994	17.919	0.0	-34.215	19.915	0.0	2.114	22.758	0.186	3.306	24.186	1.927	0.083	217.843	2.448	0.083	182.054	2.011	0.083	0.118	0.0	0.083	0.109	0.0
43	5476	5477	NS	5	-34.922	18.518	0.0	-34.973	19.274	0.0	3.314	22.848	0.077	3.091	24.379	2.089	0.083	214.235	2.564	0.083	216.727	2.354	0.083	0.109	0.0	0.083	0.111	0.0
44	5476	5477	NS	6	-34.922	18.518	0.0	-34.973	19.274	0.0	3.314	22.848	0.077	3.091	24.379	2.089	0.083	214.235	2.564	0.083	216.727	2.354	0.083	0.109	0.0	0.083	0.111	0.0
45	5478	5479	NS	3	-34.472	19.93	0.0	-33.816	21.222	0.0	1.374	24.369	0.037	2.14	27.509	0.315	0.083	193.135	2.042	0.083	166.076	1.779	0.083	0.125	0.0	0.083	0.118	0.0
46	5478	5479	SN	2	-33.91	18.716	0.0	-33.286	19.496	0.0	-22.96	22.209	0.003	-27.937	23.488	0.105	0.083	169.704	1.733	0.083	147.031	1.106	0.083	13.697	0.015	0.083	42.95	0.02
47	5478	5479	SN	1	-33.91	18.716	0.0	-33.286	19.496	0.0	-22.96	22.209	0.003	-27.937	23.488	0.105	0.083	169.704	1.733	0.083	147.031	1.106	0.083	13.697	0.015	0.083	42.95	0.02
48	5478	5479	NS	1	-34.472	19.93	0.0	-33.816	21.222	0.0	1.374	24.369	0.037	2.14	27.509	0.315	0.083	193.135	2.031	0.083	166.076	1.78	0.083	0.125	0.0	0.083	0.118	0.0
49	5479	5480	SN	2	-34.775	18.827	0.0	-34.96	19.075	0.0	0.877	21.694	0.0	0.441	23.524	0.125	0.083	207.072	4.783	0.083	216.137	3.989	0.083	0.131	0.0	0.083	0.136	0.0
50	5479	5480	SN	1	-34.775	18.827	0.0	-34.96	19.075	0.0	0.877	21.694	0.0	0.441	23.524	0.125	0.083	207.072	4.705	0.083	216.137	3.948	0.083	0.131	0.0	0.083	0.136	0.0
51	5479	5480	NS	1	-33.86	20.424	0.0	-34.875	20.908	0.0	-7.612	23.813	0.009	-9.334	23.385	0.157	0.083	167.772	2.342	0.083	211.966	2.319	0.083	0.464	0.0	0.083	0.657	0.0
52	5479	5480	NS	2	-33.86	20.424	0.0	-34.875	20.908	0.0	-7.612	23.813	0.009	-9.334	23.385	0.157	0.083	167.772	2.342	0.083	211.966	2.319	0.083	0.464	0.0	0.083	0.657	0.0
53	5479	5480	SN	1	-34.775	18.827	0.0	-34.96	19.075	0.0	0.877	21.694	0.0	0.441	23.524	0.125	0.083	207.072	4.783	0.083	216.137	3.989	0.083	0.131	0.0	0.083	0.136	0.0
54	5480	5481	NS	1	-33.772	17.355	0.0	-33.73	17.956	0.0	-9.495	21.553	0.0	-19.322	23.471	0.086	0.084	164.414	2.207	0.083	162.856	1.943	0.083	0.68	0.0	0.083	5.962	0.011
55	5480	5481	SN	1	-34.922	17.228	0.0	-33.918	18.362	0.0	2.011	22.079	0.005	2.339	22.639	0.03	0.084	214.216	2.145	0.083	170.046	1.927	0.083	0.119	0.0	0.083	0.116	0.0
56	5480	5481	SN	1	-34.922	17.228	0.0	-33.918	18.459	0.0	2.011	22.079	0.005	2.339	22.639	0.03	0.084	214.216	2.134	0.083	170.046	1.906	0.083	0.119	0.0	0.083	0.116	0.0
57	5481	5482	NS	2	-34.728	17.717	0.0	-34.045	17.91	0.0	-15.719	22.305	0.001	-28.568	22.78	0.072	0.083	204.909	1.278	0.083	175.028	1.194	0.083	2.638	0.009	0.083	49.647	0.051
58	5481	5482	SN	1	-34.195	17.225	0.0	-34.028	18.605	0.0	0.853	22.859	0.057	2.471	22.84	0.356	0.084	181.195	1.41	0.083	174.402	1.287	0.083	0.131	0.0	0.083	0.115	0.0
59	5481	5482	SN	1	-34.195	16.832	0.0	-34.028	18.605	0.0	0.853	22.859	0.057	2.471	22.84	0.368	0.084	181.195	1.428	0.083	174.402	1.288	0.083	0.131	0.0	0.083	0.115	0.0
60	5482	5483	SN	1	-34.824	16.176	0.0	-34.622	18.501	0.0	1.4	21.483	0.0	2.898	23.436	0.42	0.084	209.459	0.843	0.083	199.931	0.721	0.083	0.125	0.0	0.083	0.112	0.0
61	5482	5483	NS	2	-32.722	18.55	0.0	-33.831	18.382	0.0	-18.188	22.839	0.014	-17.088	23.048	0.041	0.083	129.125	2.254	0.083	166.668	2.065	0.083	4.607	0.008	0.083	3.591	0.005
62	5482	5483	SN	1	-34.824	16.253	0.0	-34.622	18.714	0.0	1.4	21.483	0.0	2.898	23.436	0.399	0.084	209.459	0.823	0.083	199.931	0.71	0.083	0.125	0.0	0.083	0.112	0.0
63	5483	5484	NS	1	-34.977	18.77	0.0	-34.386	19.042	0.0	-26.868	22.136	0.002	-17.902	23.136	0.16	0.083	216.95	2.188	0.083	189.362	2.052	0.083	33.592	0.101	0.083	4.317	0.01
64	5483	5484	SN	1	-34.823	16.779	0.0	-34.974	19.223	0.0	0.43	21.917	0.0	3.795	22.341	0.005	0.084	209.426	4.585	0.083	216.863	3.977	0.083	0.137	0.0	0.083	0.106	0.0
65	5483	5484	SN	1	-34.823	17.511	0.0	-34.974	19.223	0.0	0.43	21.917	0.0	3.795	22.341	0.005	0.083	209.426	4.538	0.083	216.863	3.922	0.083	0.137	0.0	0.083	0.106	0.0
66	5484	5485	SN	1	-34.725	17.472	0.0	-34.894	19.598	0.0	-7.475	23.985	0.208	-1.559	25.094	0.729	0.084	204.776	4.204	0.083	212.87	3.576	0.083	0.452	0.0	0.083	0.171	0.0
67	5484	5485	SN	1	-34.725	17.472	0.0	-34.894	18.864	0.0	-7.475	23.985	0.212	-1.559	25.094	0.729	0.084	204.776	4.378	0.083	212.87	3.722	0.083	0.452	0.0	0.083	0.171	0.0
68	5484	5485	NS	1	-34.688	19.301	0.0	-34.795	18.448	0.0	3.001	22.525	0.039	2.469	23.713	0.842	0.083	203.009	3.293	0.083	208.094	3.245	0.083	0.111	0.0	0.083	0.115	0.0
69	5485	5486	SN	1	-34.826	16.918	0.0	-34.789	19.161	0.0	-5.874	23.962	0.073	-6.101	24.058	0.827	0.084	209.572	2.808	0.083	207.739	2.51	0.083	0.334	0.0	0.083	0.349	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	5485	5486	NS	1	-34.745	18.13	0.0	-34.775	18.329	0.0	-0.198	22.641	0.077	0.542	23.852	1.174	0.083	205.666	4.863	0.083	207.083	4.158	0.083	0.146	0.0	0.083	0.135	0.0
71	5485	5486	SN	1	-34.826	16.918	0.0	-34.789	18.841	0.0	-5.874	23.962	0.077	-6.101	24.048	0.693	0.084	209.572	2.798	0.083	207.739	2.495	0.083	0.334	0.0	0.083	0.349	0.0
72	5486	5487	NS	1	-34.391	18.389	0.0	-34.526	18.697	0.0	-19.968	22.939	0.094	-18.428	24.316	2.352	0.083	189.575	0.948	0.083	195.557	0.707	0.083	6.909	0.01	0.083	4.865	0.009
73	5486	5487	SN	1	-34.326	17.167	0.0	-33.307	19.318	0.0	-25.05	22.769	0.015	-12.038	23.949	0.455	0.084	186.785	2.379	0.083	147.695	2.54	0.083	22.125	0.022	0.083	1.168	0.002
74	5486	5487	SN	2	-34.326	17.167	0.0	-33.307	19.318	0.0	-25.05	22.769	0.015	-12.038	23.949	0.455	0.084	186.785	2.379	0.083	147.695	2.54	0.083	22.125	0.022	0.083	1.168	0.002
75	5486	5487	NS	1	-34.391	18.389	0.0	-34.526	18.697	0.0	-19.968	22.939	0.094	-18.428	24.316	2.36	0.083	189.575	0.948	0.083	195.557	0.707	0.083	6.909	0.01	0.083	4.865	0.009
76	5487	5488	NS	1	-34.741	18.878	0.0	-34.943	19.407	0.0	-19.435	22.173	0.005	-31.588	24.622	1.625	0.083	205.495	3.432	0.083	215.26	3.207	0.083	6.117	0.119	0.083	99.458	0.102
77	5487	5488	NS	1	-34.741	18.878	0.0	-34.943	19.407	0.0	-19.435	22.173	0.005	-31.588	24.622	1.625	0.083	205.495	3.427	0.083	215.26	3.204	0.083	6.117	0.119	0.083	99.458	0.102
78	5488	5489	NS	1	-34.946	19.2	0.0	-34.786	19.868	0.0	-6.981	22.107	0.003	-3.465	24.144	1.557	0.083	215.417	1.859	0.083	207.608	1.91	0.083	0.411	0.0	0.083	0.223	0.0

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

 Normal

 Deviations

 Alarming

 High Errors