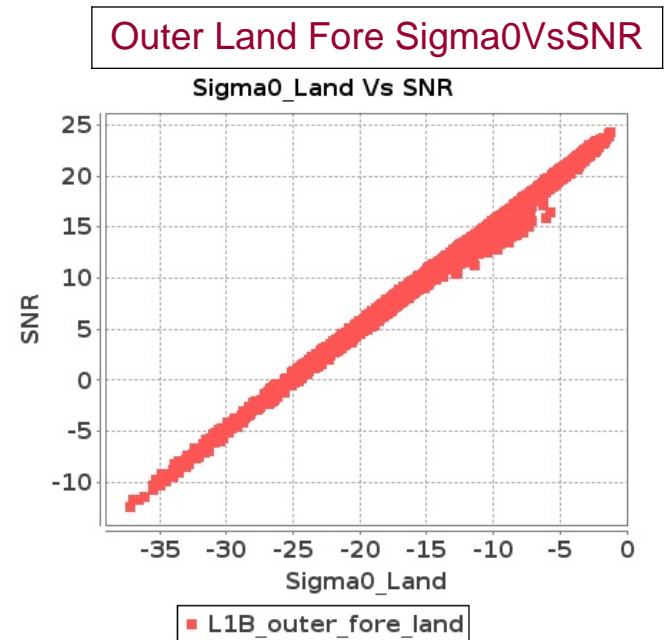
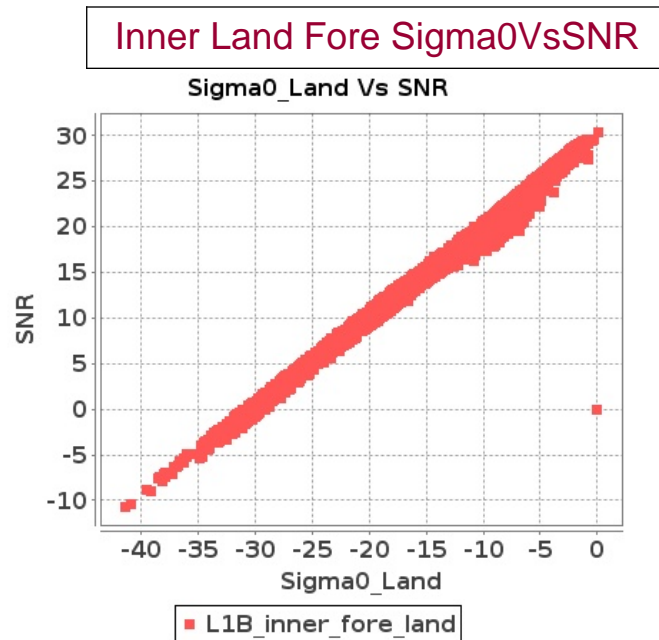
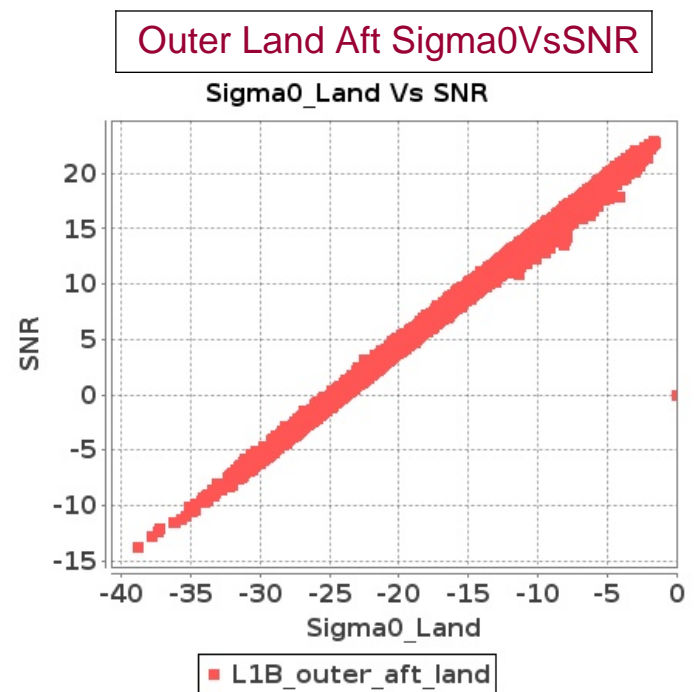
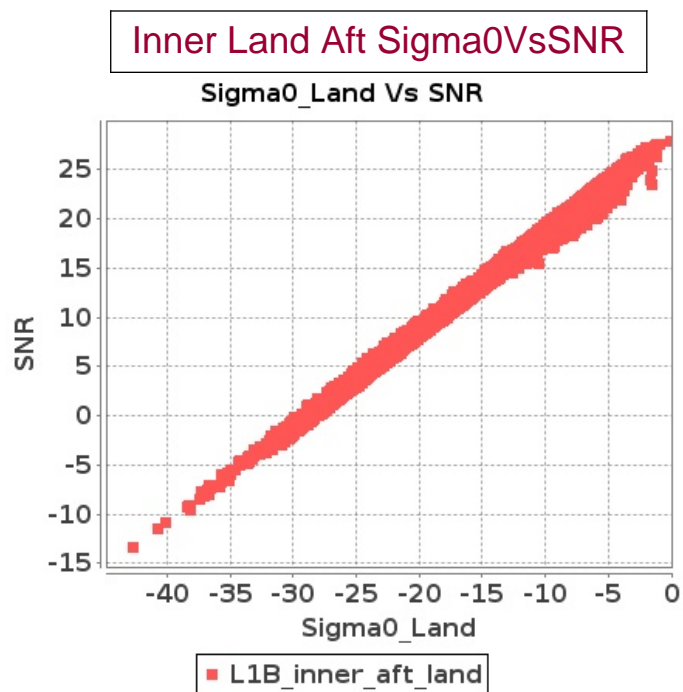
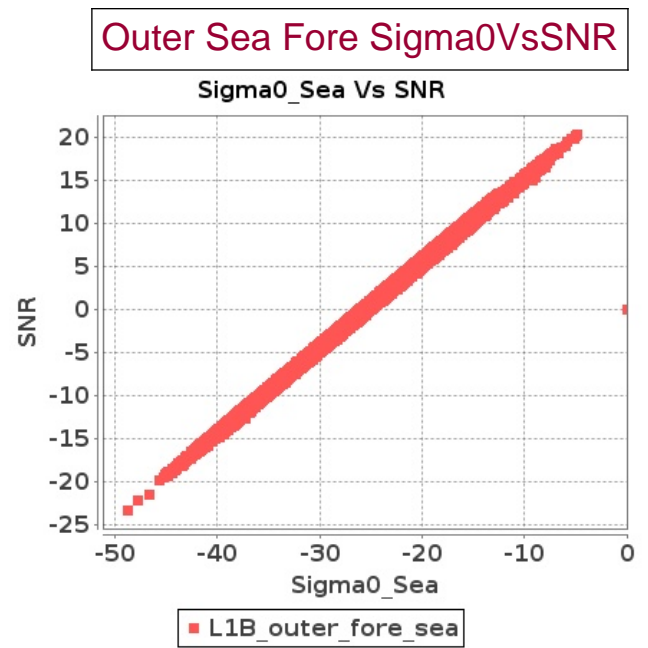
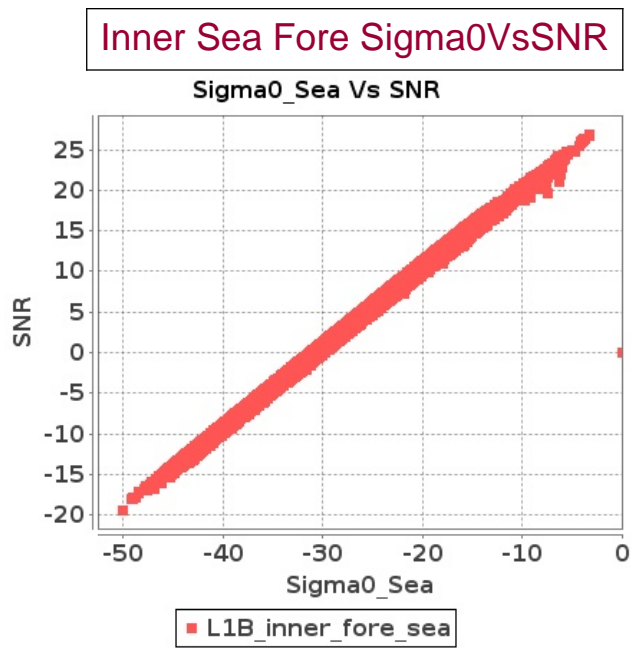
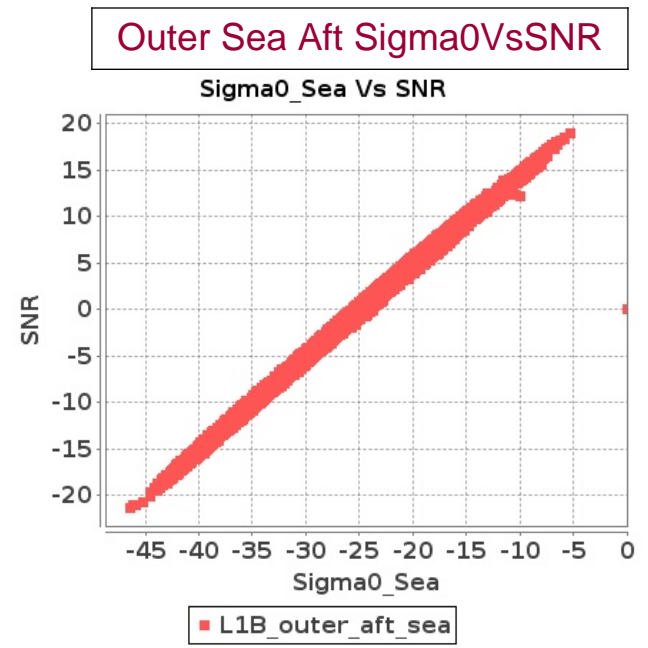
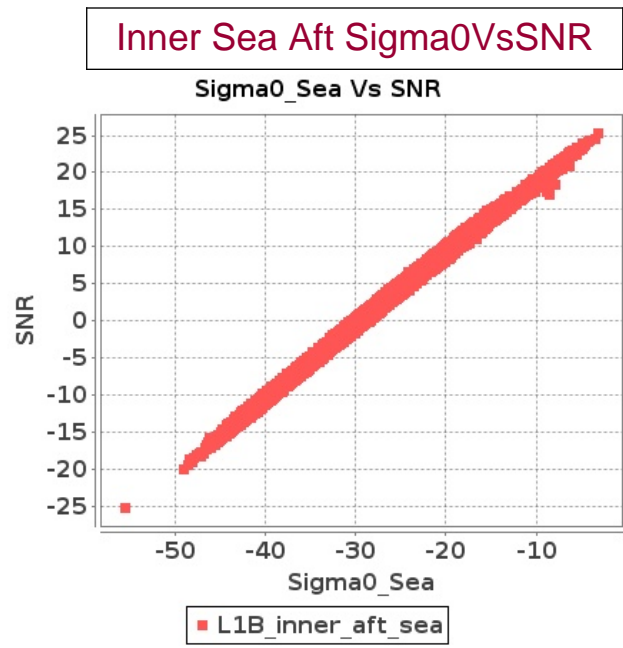
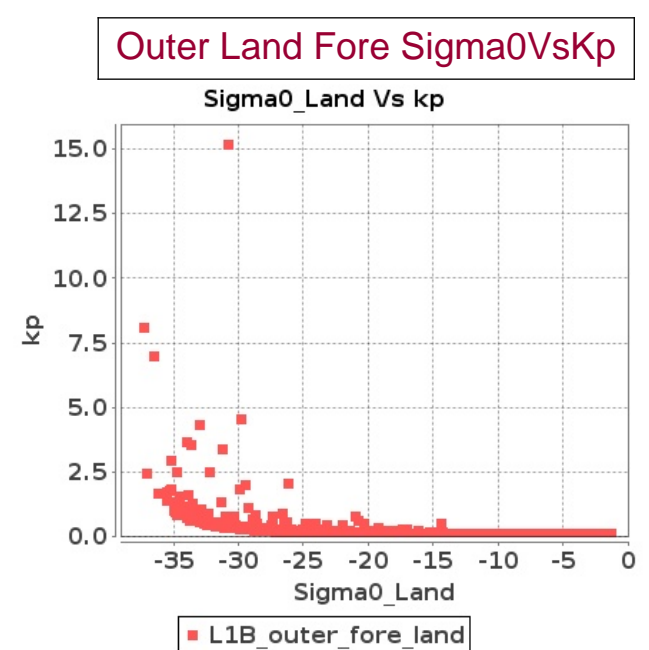
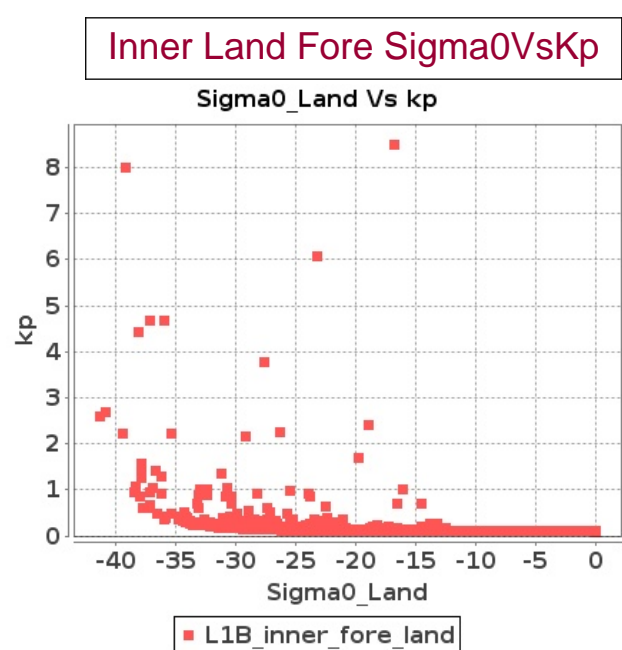
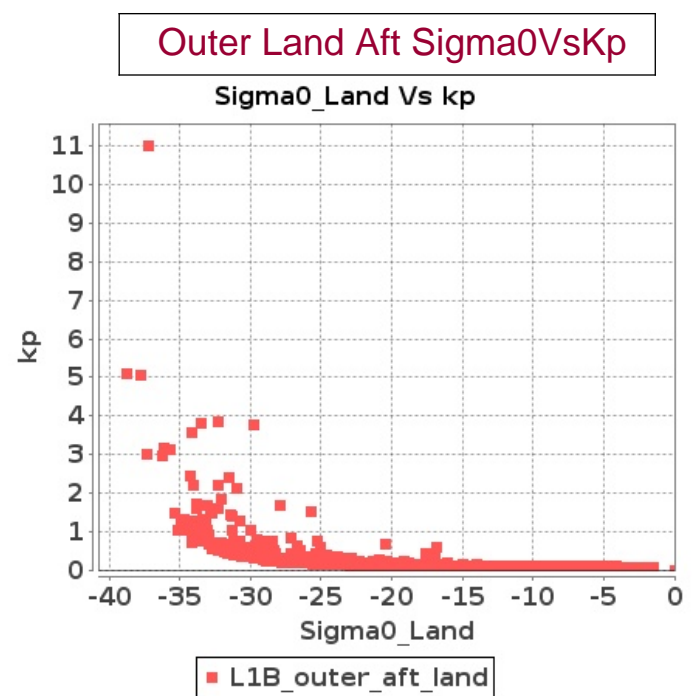
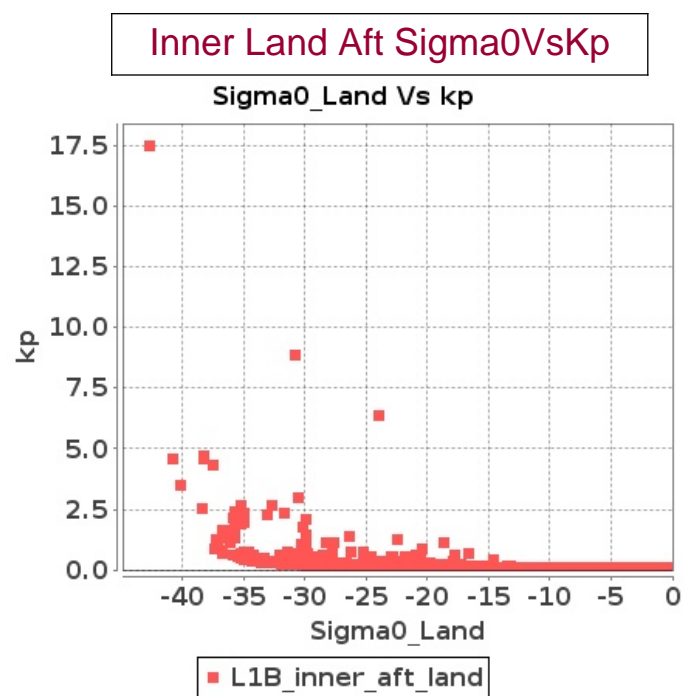
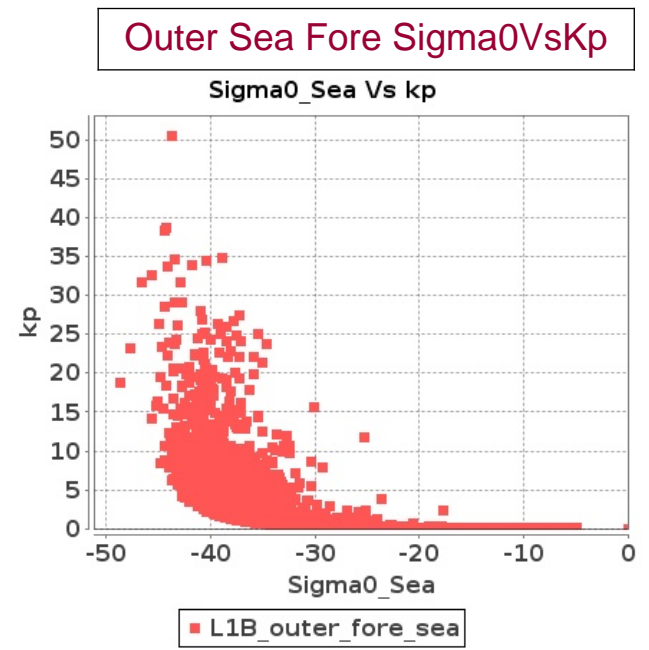
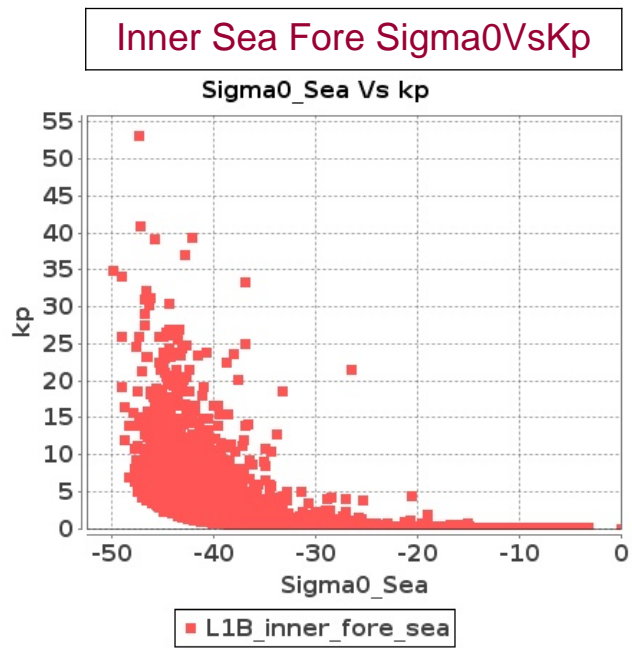
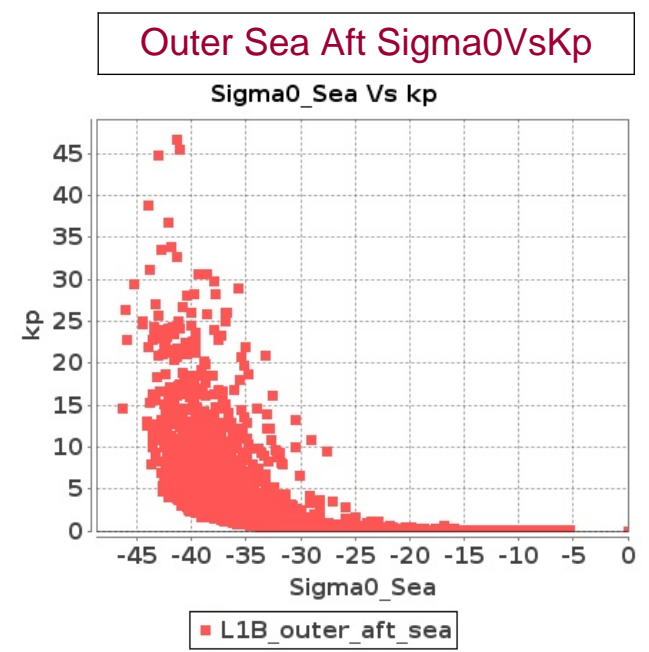
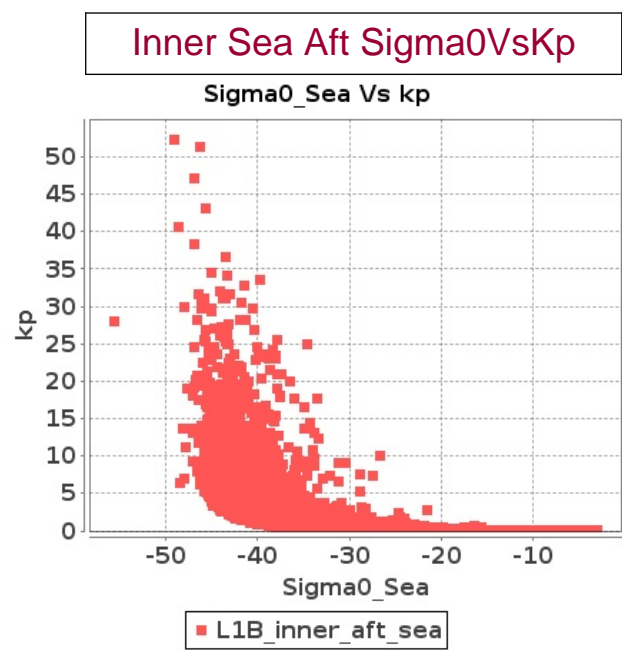


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-NOV-2017 To 15-NOV-2017





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

Report between 14-NOV-2017 To 15-NOV-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	5999	6000	SN	1	48.655	49.392	0.0	0.003	6.513	2.717	1017.624	1091.16	28.837	-91.909	-89.23	0.0
2	5999	6000	SN	1	48.655	49.392	0.0	0.003	6.513	1.716	1017.624	1091.16	30.197	-91.909	-89.23	0.0
3	5999	6000	SN	1	48.655	49.392	0.0	0.003	6.513	2.715	1017.624	1091.16	28.853	-91.909	-89.23	0.0
4	6000	6001	SN	1	48.703	49.393	0.0	0.003	6.513	3.402	1016.92	1090.944	25.795	-92.096	-89.211	0.0
5	6000	6001	SN	1	48.668	49.393	0.0	0.003	6.513	2.721	1016.92	1090.944	26.689	-92.096	-89.211	0.0
6	6000	6001	NS	1	48.83	49.481	0.0	0.003	6.497	2.65	1042.416	1093.824	0.0	-92.389	-89.314	0.0
7	6000	6001	SN	1	48.703	49.393	0.0	0.003	6.513	2.02	1016.92	1090.944	28.349	-92.096	-89.211	0.0
8	6001	6002	SN	1	48.638	49.371	0.0	0.003	6.519	2.401	1015.752	1091.072	27.272	-91.884	-89.192	0.0
9	6001	6002	NS	2	48.831	49.481	0.0	0.003	6.508	2.474	1042.48	1094.032	0.0	-92.276	-89.281	0.0
10	6001	6002	NS	1	48.831	49.49	0.0	0.003	6.502	2.473	1042.464	1094.04	0.0	-92.285	-89.281	0.0
11	6001	6002	SN	1	48.638	49.371	0.0	0.003	6.519	2.517	1015.752	1091.072	26.983	-91.884	-89.192	0.0
12	6001	6002	SN	1	48.638	49.371	0.0	0.003	6.519	1.815	1015.752	1091.064	33.16	-91.884	-89.193	0.0
13	6002	6003	SN	1	48.651	49.369	0.0	0.003	6.513	2.497	1016.512	1091.08	27.932	-91.78	-89.225	0.0
14	6002	6003	NS	1	48.796	49.512	0.0	0.003	6.508	2.469	1042.456	1094.12	0.0	-92.186	-89.281	0.0
15	6002	6003	SN	1	48.651	49.369	0.0	0.003	6.513	2.898	1016.512	1091.08	31.447	-91.78	-89.225	0.0
16	6003	6004	SN	1	48.662	49.369	0.0	0.003	6.524	2.541	1016.296	1090.912	28.678	-92.128	-89.218	0.0
17	6003	6004	SN	1	48.685	49.369	0.0	0.003	6.524	1.761	1016.296	1090.912	34.916	-92.128	-89.218	0.0
18	6003	6004	SN	1	48.685	49.369	0.0	0.003	6.524	2.939	1016.296	1090.912	32.118	-92.128	-89.218	0.0
19	6003	6004	NS	2	48.832	49.482	0.0	0.003	6.502	2.571	1042.496	1094.0	0.0	-92.151	-89.303	0.0
20	6003	6004	NS	1	48.832	49.482	0.0	0.003	6.502	2.571	1042.496	1094.0	0.0	-92.151	-89.303	0.0
21	6004	6005	SN	1	48.664	49.369	0.0	0.003	6.524	2.533	1016.448	1090.832	28.48	-91.925	-89.223	0.0
22	6004	6005	SN	1	48.664	49.369	0.0	0.003	6.524	1.783	1016.448	1090.832	34.431	-91.925	-89.223	0.0
23	6004	6005	SN	1	48.664	49.369	0.0	0.003	6.524	3.002	1016.448	1090.832	31.497	-91.925	-89.223	0.0
24	6004	6005	NS	1	48.795	49.482	0.0	0.003	6.458	2.56	1042.512	1093.88	0.0	-92.32	-89.321	0.0
25	6004	6005	NS	1	48.794	49.517	0.0	0.003	6.458	2.557	1042.52	1093.864	0.0	-92.32	-89.32	0.0
26	6005	6006	SN	1	48.69	49.367	0.0	0.003	6.513	2.595	1016.336	1090.632	28.531	-91.923	-89.223	0.0
27	6005	6006	NS	1	48.833	49.479	0.0	0.003	6.442	2.565	1042.648	1093.664	0.0	-92.172	-89.319	0.0
28	6005	6006	SN	1	48.69	49.367	0.0	0.003	6.513	3.043	1016.336	1090.632	31.002	-91.923	-89.223	0.0
29	6005	6006	NS	1	48.834	49.48	0.0	0.003	6.442	2.568	1042.64	1093.688	0.0	-92.172	-89.319	0.0
30	6005	6006	SN	1	48.69	49.367	0.0	0.003	6.513	1.835	1016.336	1090.632	34.489	-91.923	-89.223	0.0
31	6006	6007	SN	1	48.668	49.393	0.0	0.003	6.508	1.951	1016.632	1090.576	31.367	-91.861	-89.225	0.0
32	6006	6007	NS	1	48.794	49.477	0.0	0.003	6.453	2.519	1042.776	1093.576	0.0	-92.206	-89.313	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	6006	6007	NS	2	48.788	49.522	0.0	0.003	6.458	2.518	1042.776	1093.6	0.0	-92.136	-89.313	0.0
34	6006	6007	SN	1	48.668	49.393	0.0	0.003	6.508	3.181	1016.632	1090.576	27.617	-91.861	-89.225	0.0
35	6006	6007	SN	1	48.689	49.372	0.0	0.003	6.508	2.661	1016.68	1090.568	24.848	-91.916	-89.224	0.0
36	6007	6008	SN	1	48.7	49.368	0.0	0.003	6.508	2.595	1016.952	1090.616	26.55	-92.01	-89.188	0.0
37	6007	6008	NS	1	48.793	49.527	0.0	0.003	6.469	2.556	1042.64	1093.624	0.0	-92.167	-89.303	0.0
38	6007	6008	SN	1	48.703	49.368	0.0	0.003	6.508	2.986	1016.952	1090.616	25.269	-92.01	-89.188	0.0
39	6007	6008	NS	2	48.794	49.526	0.0	0.003	6.475	2.556	1042.648	1093.656	0.0	-92.167	-89.303	0.0
40	6007	6008	SN	1	48.703	49.368	0.0	0.003	6.508	1.954	1016.952	1090.616	30.898	-92.01	-89.188	0.0
41	6008	6009	NS	1	48.835	49.481	0.0	0.003	6.486	2.64	1042.576	1093.608	0.0	-92.173	-89.296	0.0
42	6008	6009	SN	1	48.7	49.368	0.0	0.003	6.513	2.524	1017.496	1090.536	26.879	-91.86	-89.162	0.0
43	6009	6010	NS	1	48.835	49.49	0.0	0.003	6.486	2.626	1043.168	1093.4	0.0	-92.14	-89.3	0.0
44	6009	6010	SN	1	48.662	49.365	0.0	0.003	6.53	2.536	1016.896	1090.328	26.512	-91.73	-89.203	0.0
45	6014	6015	SN	1	48.733	49.396	0.0	0.003	6.502	2.046	1017.44	1090.184	25.968	-91.951	-89.227	0.0
46	6014	6015	SN	1	48.733	49.396	0.0	0.003	6.502	3.457	1017.44	1090.184	23.629	-91.951	-89.227	0.0
47	6014	6015	SN	1	48.662	49.396	0.0	0.003	6.502	2.724	1017.4	1090.184	28.085	-91.951	-89.227	0.0
48	6015	6016	SN	1	48.675	49.377	0.0	0.003	6.497	1.928	1016.656	1090.08	32.133	-91.912	-89.196	0.0
49	6015	6016	SN	1	48.675	49.377	0.0	0.003	6.497	2.599	1016.656	1090.08	27.369	-91.912	-89.196	0.0
50	6015	6016	SN	1	48.675	49.377	0.0	0.003	6.497	3.086	1016.656	1090.08	29.562	-91.912	-89.196	0.0
51	6015	6016	NS	1	48.838	49.52	0.0	0.003	6.464	2.487	1043.344	1093.232	0.0	-92.338	-89.325	0.0
52	6016	6017	SN	1	48.655	49.364	0.0	0.003	6.502	2.359	1016.416	1090.192	27.838	-91.808	-89.222	0.0
53	6016	6017	SN	1	48.655	49.364	0.0	0.003	6.502	2.488	1016.416	1090.192	27.543	-91.808	-89.222	0.0
54	6016	6017	NS	1	48.837	49.514	0.0	0.003	6.43	2.462	1043.408	1093.44	0.0	-92.341	-89.283	0.0
55	6016	6017	SN	1	48.683	49.363	0.0	0.003	6.502	1.78	1016.424	1090.208	34.649	-92.272	-89.222	0.0
56	6016	6017	NS	2	48.837	49.514	0.0	0.003	6.43	2.461	1043.352	1093.44	0.0	-92.341	-89.283	0.0
57	6017	6018	NS	1	48.838	49.49	0.0	0.003	6.475	2.503	1043.408	1093.376	0.0	-92.101	-89.321	0.0
58	6017	6018	SN	1	48.661	49.39	0.0	0.003	6.497	2.533	1016.288	1090.088	28.926	-91.919	-89.221	0.0
59	6017	6018	SN	1	48.661	49.39	0.0	0.003	6.497	1.79	1016.288	1090.088	35.189	-91.919	-89.221	0.0
60	6017	6018	SN	1	48.661	49.39	0.0	0.003	6.497	2.954	1016.288	1090.088	32.26	-91.919	-89.221	0.0
61	6018	6019	NS	2	48.839	49.479	0.0	0.003	6.469	2.573	1043.392	1093.216	0.0	-91.922	-89.325	0.0
62	6018	6019	NS	1	48.839	49.479	0.0	0.003	6.469	2.573	1043.392	1093.216	0.0	-91.922	-89.325	0.0
63	6018	6019	SN	1	48.665	49.362	0.0	0.003	6.48	2.517	1016.456	1089.904	28.712	-91.776	-89.22	0.0
64	6018	6019	SN	1	48.697	49.399	0.0	0.003	6.48	2.982	1016.936	1089.904	32.117	-91.721	-89.22	0.0
65	6018	6019	SN	1	48.697	49.399	0.0	0.003	6.48	1.779	1016.936	1089.904	35.124	-91.721	-89.22	0.0
66	6019	6020	SN	1	48.698	49.4	0.0	0.003	6.475	1.827	1016.376	1089.752	35.051	-92.07	-89.22	0.0
67	6019	6020	SN	1	48.698	49.4	0.0	0.003	6.475	3.052	1016.376	1089.752	31.684	-92.07	-89.22	0.0
68	6019	6020	NS	1	48.828	49.478	0.0	0.003	6.469	2.592	1043.488	1093.064	0.0	-92.216	-89.327	0.0
69	6019	6020	NS	2	48.828	49.478	0.0	0.003	6.469	2.592	1043.488	1093.064	0.0	-92.216	-89.327	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	6019	6020	SN	1	48.698	49.401	0.0	0.003	6.475	2.551	1016.296	1089.76	28.896	-91.964	-89.22	0.0
71	6020	6021	SN	1	48.658	49.36	0.0	0.003	6.497	2.644	1016.272	1089.648	27.384	-92.133	-89.221	0.0
72	6020	6021	SN	1	48.658	49.36	0.0	0.003	6.497	1.912	1016.272	1089.648	33.717	-92.133	-89.221	0.0
73	6020	6021	NS	1	48.808	49.499	0.0	0.003	6.43	2.536	1043.592	1092.912	0.0	-92.308	-89.346	0.0
74	6020	6021	NS	1	48.808	49.499	0.0	0.003	6.43	2.533	1043.592	1092.912	0.0	-92.308	-89.346	0.0
75	6020	6021	SN	1	48.658	49.36	0.0	0.003	6.497	3.129	1016.272	1089.648	29.918	-92.133	-89.221	0.0
76	6021	6022	SN	1	48.703	49.361	0.0	0.003	6.508	3.091	1016.64	1089.688	24.72	-91.79	-89.212	0.0
77	6021	6022	SN	1	48.7	49.361	0.0	0.003	6.508	2.667	1016.64	1089.688	24.878	-91.79	-89.212	0.0
78	6021	6022	SN	1	48.703	49.361	0.0	0.003	6.508	2.022	1016.64	1089.688	30.025	-91.79	-89.212	0.0
79	6021	6022	NS	1	48.841	49.525	0.0	0.003	6.436	2.518	1043.624	1092.912	0.0	-92.303	-89.34	0.0
80	6021	6022	NS	1	48.841	49.525	0.0	0.003	6.436	2.52	1043.624	1092.912	0.0	-92.303	-89.34	0.0
81	6022	6023	NS	2	48.801	49.478	0.0	0.003	6.442	2.593	1043.768	1092.92	0.0	-91.923	-89.303	0.0
82	6022	6023	NS	1	48.809	49.478	0.0	0.003	6.442	2.594	1043.752	1092.912	0.0	-92.062	-89.302	0.0
83	6022	6023	SN	1	48.694	49.383	0.0	0.003	6.497	2.564	1016.648	1089.656	26.021	-91.819	-89.158	0.0
84	6023	6024	NS	1	48.841	49.484	0.0	0.003	6.453	2.618	1043.968	1092.776	0.0	-92.331	-89.302	0.0
85	6023	6024	SN	1	48.691	49.383	0.0	0.003	6.519	2.539	1017.16	1089.504	27.347	-91.988	-89.203	0.0
86	6024	6025	NS	1	48.842	49.476	0.0	0.003	6.447	2.599	1044.112	1092.656	0.0	-92.296	-89.322	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	5999	6000	SN	1	-32.679	23.99	0.59	-34.682	26.644	2.117	7.692	27.546	9.711	9.485	28.979	16.247	0.103	156.56	1.155	0.103	248.278	1.146	0.103	0.114	0.0	0.103	0.11	0.0
2	5999	6000	SN	1	-32.679	20.142	0.0	-34.682	25.599	0.162	7.692	27.546	8.879	9.485	28.979	16.001	0.103	156.56	1.187	0.103	248.278	1.256	0.103	0.114	0.0	0.103	0.11	0.0
3	5999	6000	SN	1	-32.679	23.99	0.589	-34.682	26.644	2.117	7.692	27.546	9.709	9.485	28.979	16.201	0.103	156.56	1.158	0.103	248.278	1.146	0.103	0.114	0.0	0.103	0.11	0.0
4	6000	6001	SN	1	-34.142	24.981	1.279	-33.936	25.954	2.721	1.903	28.454	10.113	7.754	28.538	24.284	0.103	219.248	2.365	0.103	209.112	1.683	0.103	0.149	0.0	0.103	0.114	0.0
5	6000	6001	SN	1	-34.142	24.981	1.176	-33.936	25.954	2.723	-26.948	35.988	6.772	-23.7	28.761	16.929	0.103	219.248	2.278	0.103	209.112	1.784	0.102	41.91	0.059	0.103	19.875	0.045
6	6000	6001	NS	1	-34.922	26.25	0.264	-34.906	27.831	0.076	6.046	29.474	8.314	7.141	32.531	25.647	0.103	262.35	4.201	0.103	261.459	3.642	0.103	0.12	0.0	0.102	0.116	0.0
7	6000	6001	SN	1	-34.142	20.442	0.0	-33.936	21.706	0.0	1.903	28.454	10.247	7.754	28.538	24.157	0.103	219.248	2.634	0.103	209.112	2.079	0.103	0.149	0.0	0.103	0.114	0.0
8	6001	6002	SN	1	-34.784	23.751	0.254	-34.779	25.309	0.912	-3.31	28.36	6.588	0.644	28.634	5.971	0.103	268.358	4.29	0.103	253.929	3.73	0.103	0.269	0.0	0.103	0.166	0.0
9	6001	6002	NS	2	-34.079	25.651	0.029	-34.832	26.952	0.155	-5.023	32.147	4.462	-1.794	29.314	19.896	0.103	216.068	2.614	0.103	256.963	2.925	0.102	0.354	0.0	0.103	0.217	0.0
10	6001	6002	NS	1	-34.161	25.651	0.029	-34.959	26.952	0.155	-5.023	32.149	4.462	-1.79	29.314	19.893	0.103	220.15	2.612	0.103	264.602	2.925	0.102	0.354	0.0	0.103	0.217	0.0
11	6001	6002	SN	1	-34.784	23.751	0.249	-34.779	25.309	0.99	-3.31	28.36	6.588	0.644	28.634	5.971	0.103	268.358	4.219	0.103	253.929	3.67	0.103	0.269	0.0	0.103	0.166	0.0
12	6001	6002	SN	1	-34.589	22.495	0.003	-34.742	23.815	0.013	5.006	28.36	13.555	6.318	28.634	8.548	0.103	253.423	4.4	0.103	251.72	4.1	0.103	0.124	0.0	0.103	0.118	0.0
13	6002	6003	SN	1	-34.764	22.207	0.002	-34.796	24.359	0.179	7.387	26.904	11.629	8.159	28.177	15.066	0.103	253.014	2.446	0.103	254.879	2.025	0.103	0.115	0.0	0.103	0.113	0.0
14	6002	6003	NS	1	-33.14	22.022	0.001	-34.937	22.446	0.003	-6.779	28.9	6.037	-8.406	28.501	17.289	0.103	174.061	2.409	0.103	263.253	2.471	0.103	0.487	0.0	0.103	0.668	0.0
15	6002	6003	SN	1	-34.764	22.207	0.002	-34.399	24.359	0.205	7.387	26.904	16.671	8.159	28.177	15.198	0.103	253.014	2.807	0.103	232.597	2.168	0.103	0.115	0.0	0.103	0.113	0.0
16	6003	6004	SN	1	-34.007	21.664	0.0	-34.629	24.636	0.132	6.134	26.234	9.062	5.143	27.469	8.533	0.103	212.558	2.98	0.103	245.283	2.096	0.103	0.119	0.0	0.103	0.124	0.0
17	6003	6004	SN	1	-34.007	20.975	0.0	-34.629	22.695	0.004	6.134	26.234	12.734	5.143	27.469	13.444	0.103	212.558	3.317	0.103	245.283	2.432	0.103	0.119	0.0	0.103	0.124	0.0
18	6003	6004	SN	1	-34.007	21.664	0.0	-34.629	24.636	0.151	6.134	26.234	12.36	5.143	27.469	13.135	0.103	212.558	3.078	0.103	245.283	2.228	0.103	0.119	0.0	0.103	0.124	0.0
19	6003	6004	NS	2	-34.898	22.505	0.005	-34.799	23.272	0.049	-11.192	27.914	3.761	-7.831	30.182	10.827	0.103	260.966	4.478	0.103	255.07	3.912	0.103	1.193	0.001	0.103	0.596	0.0
20	6003	6004	NS	1	-34.898	22.505	0.005	-34.799	23.272	0.049	-11.192	27.914	3.761	-7.831	30.182	10.827	0.103	260.966	4.478	0.103	255.07	3.912	0.103	1.193	0.001	0.103	0.596	0.0
21	6004	6005	SN	1	-34.847	23.266	0.001	-34.704	24.314	0.117	6.1	27.487	12.565	7.717	29.045	17.067	0.103	272.291	1.457	0.103	249.497	1.225	0.103	0.119	0.0	0.103	0.114	0.0
22	6004	6005	SN	1	-34.847	23.266	0.001	-34.704	23.676	0.001	6.1	27.487	22.241	7.717	29.045	46.081	0.103	272.291	1.714	0.103	249.497	1.432	0.103	0.119	0.0	0.103	0.114	0.0
23	6004	6005	SN	1	-34.847	23.266	0.001	-34.704	24.314	0.132	6.1	27.487	17.969	7.717	29.045	39.727	0.103	272.291	1.593	0.103	249.497	1.315	0.103	0.119	0.0	0.103	0.114	0.0
24	6004	6005	NS	1	-34.852	22.259	0.005	-34.792	21.788	0.0	-5.341	27.967	2.703	-3.873	31.782	12.689	0.103	258.209	1.997	0.103	254.613	1.9	0.103	0.374	0.0	0.102	0.293	0.0
25	6004	6005	NS	1	-34.029	22.259	0.005	-34.81	21.788	0.0	-5.343	27.965	2.701	-3.873	31.782	12.67	0.103	213.604	1.999	0.103	255.709	1.897	0.103	0.375	0.0	0.102	0.293	0.0
26	6005	6006	SN	1	-34.821	22.602	0.015	-34.468	23.833	0.133	4.35	27.062	11.227	8.246	29.174	14.667	0.103	256.305	3.906	0.103	236.327	2.998	0.103	0.128	0.0	0.103	0.113	0.0
27	6005	6006	NS	1	-34.889	22.076	0.001	-33.361	22.729	0.012	-16.333	30.086	4.601	-7.199	31.415	12.523	0.103	260.38	0.877	0.103	183.184	0.66	0.103	3.71	0.002	0.103	0.527	0.0
28	6005	6006	SN	1	-34.821	22.602	0.017	-34.468	23.833	0.142	4.35	27.062	17.034	8.246	29.174	33.485	0.103	256.305	4.253	0.103	236.327	3.139	0.103	0.128	0.0	0.103	0.113	0.0
29	6005	6006	NS	1	-34.295	22.079	0.001	-34.079	22.729	0.011	-16.242	30.086	4.599	-7.201	31.415	12.525	0.103	227.091	0.877	0.103	216.087	0.657	0.103	3.634	0.002	0.103	0.527	0.0
30	6005	6006	SN	1	-34.821	22.602	0.002	-34.468	23.41	0.003	4.35	27.062	26.163	8.246	29.174	47.632	0.103	256.305	4.493	0.103	236.327	3.44	0.103	0.128	0.0	0.103	0.113	0.0
31	6006	6007	SN	1	-34.637	21.428	0.0	-34.987	21.609	0.0	0.567	31.31	14.552	-0.123	28.542	20.078	0.103	245.696	4.729	0.103	266.346	3.335	0.103	0.167	0.0	0.103	0.179	0.0
32	6006	6007	NS	1	-33.847	22.619	0.016	-34.96	23.793	0.154	7.372	27.376	10.215	7.352	29.183	20.531	0.103	204.839	2.172	0.103	264.705	1.702	0.103	0.115	0.0	0.103	0.115	0.0
33	6006	6007	NS	2	-34.654	22.619	0.016	-34.897	23.795	0.154	7.373	27.376	10.214	7.352	29.183	20.536	0.103	246.684	2.169	0.103	260.892	1.703	0.103	0.115	0.0	0.103	0.115	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6006	6007	SN	1	-34.637	21.428	0.0	-34.987	23.895	0.303	0.567	31.31	11.654	-0.123	28.593	18.75	0.103	245.696	4.392	0.103	266.346	2.891	0.103	0.167	0.0	0.103	0.179	0.0
35	6006	6007	SN	1	-34.798	21.428	0.0	-34.9	23.894	0.303	-2.961	31.308	8.054	-1.776	32.936	13.041	0.103	254.945	4.284	0.103	261.022	2.885	0.103	0.255	0.0	0.102	0.217	0.0
36	6007	6008	SN	1	-34.776	23.997	0.005	-33.633	25.622	1.143	-6.106	30.171	10.814	-0.976	32.204	21.012	0.103	253.694	5.517	0.103	194.994	4.684	0.103	0.429	0.0	0.102	0.196	0.0
37	6007	6008	NS	1	-34.717	23.51	0.184	-33.126	24.198	0.59	5.316	28.035	11.4	5.307	29.845	24.367	0.103	250.272	2.035	0.103	173.495	1.788	0.103	0.123	0.0	0.103	0.123	0.0
38	6007	6008	SN	1	-34.776	23.997	0.005	-33.633	25.622	1.143	5.498	30.171	14.485	-0.026	32.204	26.581	0.103	253.694	5.517	0.103	194.994	4.684	0.103	0.126	0.0	0.102	0.177	0.0
39	6007	6008	NS	2	-33.517	23.513	0.183	-33.953	24.198	0.591	5.317	28.033	11.405	5.302	29.843	24.379	0.103	189.854	2.026	0.103	209.894	1.787	0.103	0.123	0.0	0.103	0.123	0.0
40	6007	6008	SN	1	-34.776	23.997	0.005	-33.633	25.622	0.023	5.498	30.171	20.457	-0.026	32.204	31.351	0.103	253.694	6.087	0.103	194.994	5.549	0.103	0.126	0.0	0.102	0.177	0.0
41	6008	6009	NS	1	-34.968	23.399	0.351	-33.771	24.349	0.487	-21.472	28.289	16.911	-30.85	30.459	35.005	0.103	265.122	1.805	0.103	201.261	1.138	0.103	11.93	0.033	0.103	102.794	0.021
42	6008	6009	SN	1	-34.346	24.48	0.024	-34.95	25.393	1.369	-14.956	29.35	13.284	-10.736	29.825	17.459	0.103	229.795	1.988	0.103	264.082	1.419	0.103	2.725	0.003	0.103	1.082	0.002
43	6009	6010	NS	1	-34.116	23.665	0.504	-34.637	24.831	0.553	-1.318	31.813	10.989	2.864	32.617	21.816	0.103	217.912	1.87	0.103	245.706	1.563	0.102	0.205	0.0	0.102	0.139	0.0
44	6009	6010	SN	1	-33.324	26.061	0.038	-34.611	27.687	1.613	-26.656	28.586	13.671	-13.445	31.403	18.292	0.103	181.636	1.798	0.103	244.203	1.518	0.103	41.375	0.007	0.103	1.948	0.004
45	6014	6015	SN	1	-32.013	20.37	0.0	-33.529	22.226	0.004	4.627	26.952	8.125	2.134	29.302	21.929	0.103	134.316	2.266	0.103	190.413	1.428	0.103	0.126	0.0	0.103	0.146	0.0
46	6014	6015	SN	1	-32.013	24.129	1.5	-33.529	26.049	3.012	4.627	26.952	8.126	2.134	29.302	21.985	0.103	134.316	2.073	0.103	190.413	1.181	0.103	0.126	0.0	0.103	0.146	0.0
47	6014	6015	SN	1	-32.013	24.129	1.105	-33.529	26.049	2.581	-20.259	26.952	6.362	-14.164	29.302	16.337	0.103	134.316	1.643	0.103	190.413	1.035	0.103	9.045	0.009	0.103	2.284	0.009
48	6015	6016	SN	1	-33.825	21.742	0.0	-34.781	23.702	0.033	-1.261	27.265	15.785	-2.843	33.536	15.059	0.103	203.789	2.045	0.103	253.99	1.72	0.103	0.203	0.0	0.102	0.251	0.0
49	6015	6016	SN	1	-33.825	24.712	0.597	-34.781	25.617	1.653	-17.168	29.478	7.172	-18.856	33.536	8.198	0.103	203.789	1.857	0.103	253.99	1.442	0.103	4.48	0.013	0.102	6.57	0.012
50	6015	6016	SN	1	-33.825	24.712	0.598	-34.781	24.851	0.995	-1.261	27.265	15.651	-2.843	33.536	15.059	0.103	203.789	1.862	0.103	253.99	1.517	0.103	0.203	0.0	0.102	0.251	0.0
51	6015	6016	NS	1	-34.727	25.173	0.039	-34.377	27.469	0.16	0.594	30.283	5.672	1.249	36.383	23.008	0.103	250.869	3.977	0.103	231.417	3.652	0.103	0.166	0.0	0.102	0.157	0.0
52	6016	6017	SN	1	-34.583	23.244	0.03	-33.282	24.656	0.375	-5.863	27.376	9.307	-1.909	29.367	11.578	0.103	242.666	2.619	0.103	179.873	2.186	0.103	0.411	0.0	0.103	0.221	0.0
53	6016	6017	SN	1	-34.583	23.244	0.03	-33.282	24.656	0.382	-5.863	27.376	9.307	-1.909	29.367	11.578	0.103	242.666	2.58	0.103	179.873	2.159	0.103	0.411	0.0	0.103	0.221	0.0
54	6016	6017	NS	1	-34.738	22.764	0.003	-34.77	24.293	0.077	-2.828	28.473	6.149	-7.91	29.601	18.369	0.103	251.428	2.154	0.103	253.31	1.747	0.103	0.25	0.0	0.103	0.605	0.0
55	6016	6017	SN	1	-34.925	22.989	0.003	-34.999	24.042	0.16	6.004	27.376	17.377	6.445	29.367	12.169	0.103	262.569	2.989	0.103	267.029	2.626	0.103	0.12	0.0	0.103	0.118	0.0
56	6016	6017	NS	2	-34.738	22.764	0.003	-34.77	24.293	0.077	-2.828	28.473	6.149	-7.91	29.601	18.369	0.103	251.428	2.154	0.103	253.31	1.745	0.103	0.25	0.0	0.103	0.605	0.0
57	6017	6018	NS	1	-34.614	21.895	0.0	-34.649	22.05	0.005	-7.056	27.65	5.775	-5.942	29.466	16.114	0.103	244.41	2.827	0.103	246.432	2.011	0.103	0.513	0.0	0.103	0.417	0.0
58	6017	6018	SN	1	-34.861	23.034	0.02	-34.744	24.202	0.213	6.606	27.509	9.368	6.249	28.434	10.481	0.103	258.766	3.31	0.103	251.783	2.293	0.103	0.117	0.0	0.103	0.119	0.0
59	6017	6018	SN	1	-34.861	23.034	0.027	-34.744	23.375	0.11	6.606	27.509	11.624	6.249	27.82	8.136	0.103	258.766	4.126	0.103	251.783	2.763	0.103	0.117	0.0	0.103	0.119	0.0
60	6017	6018	SN	1	-34.861	23.034	0.024	-34.744	24.202	0.251	6.606	27.509	11.558	6.249	28.434	8.202	0.103	258.766	3.747	0.103	251.783	2.518	0.103	0.117	0.0	0.103	0.119	0.0
61	6018	6019	NS	2	-33.61	22.367	0.006	-33.553	22.458	0.018	-8.927	27.498	2.569	-6.861	33.023	10.007	0.103	193.944	1.226	0.103	191.458	1.123	0.103	0.742	0.0	0.102	0.494	0.0
62	6018	6019	NS	1	-33.61	22.367	0.006	-33.553	22.458	0.018	-8.927	27.498	2.569	-6.861	33.023	10.007	0.103	193.944	1.226	0.103	191.458	1.123	0.103	0.742	0.0	0.102	0.494	0.0
63	6018	6019	SN	1	-34.813	21.185	0.0	-34.385	24.441	0.11	4.941	28.069	13.48	7.921	28.632	17.405	0.103	255.865	1.294	0.103	231.825	1.068	0.103	0.125	0.0	0.103	0.113	0.0
64	6018	6019	SN	1	-34.874	21.186	0.0	-33.477	24.441	0.129	4.941	28.069	16.999	7.921	28.632	28.928	0.103	259.473	0.718	0.103	188.127	1.103	0.103	0.125	0.0	0.103	0.113	0.0
65	6018	6019	SN	1	-34.874	20.43	0.0	-33.477	22.407	0.002	4.941	28.069	19.225	7.921	28.632	31.71	0.103	259.473	0.781	0.103	188.127	1.207	0.103	0.125	0.0	0.103	0.113	0.0
66	6019	6020	SN	1	-34.198	22.501	0.001	-34.911	22.56	0.002	5.737	27.047	25.552	8.414	28.747	54.736	0.103	222.047	3.516	0.103	261.732	3.163	0.103	0.121	0.0	0.103	0.112	0.0
67	6019	6020	SN	1	-34.198	22.501	0.005	-34.911	24.414	0.124	5.737	27.047	18.184	8.414	28.747	40.434	0.103	222.047	3.297	0.103	261.732	2.887	0.103	0.121	0.0	0.103	0.112	0.0
68	6019	6020	NS	1	-30.606	23.032	0.005	-34.646	22.149	0.004	-4.71	28.167	3.382	-7.097	28.866	10.97	0.103	97.157	0.635	0.103	246.231	0.904	0.103	0.336	0.0	0.103	0.517	0.0
69	6019	6020	NS	2	-30.606	23.032	0.005	-34.646	22.149	0.004	-4.71	28.167	3.382	-7.097	28.866	10.97	0.103	97.157	0.635	0.103	246.231	0.904	0.103	0.336	0.0	0.103	0.517	0.0
70	6019	6020	SN	1	-34.366	22.5	0.004	-34.478	24.414	0.11	5.735	27.047	13.009	8.414	28.747	18.749	0.103	230.865	2.784	0.103	236.861	2.59	0.103	0.121	0.0	0.103	0.112	0.0
71	6020	6021	SN	1	-34.994	22.848	0.007	-34.838	23.97	0.088	3.334	27.815	7.845	7.449	29.037	13.598	0.103	266.733	4.296	0.103	257.37	3.372	0.103	0.135	0.0	0.103	0.115	0.0
72	6020	6021	SN	1	-34.994	19.339	0.0	-34.838	20.512	0.0	5.67	27.178	16.517	7.449	29.037	27.337	0.103	266.733	4.917	0.103	257.37	3.895	0.103	0.121	0.0	0.103	0.115	0.0

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

Normal

Deviations

Alarming

High Errors

73	6020	6021	NS	1	-34.997	22.339	0.003	-34.665	23.569	0.043	-5.004	28.521	8.078	-6.615	31.008	15.311	0.103	266.962	3.946	0.103	247.292	3.352	0.103	0.353	0.0	0.103	0.472	0.0
74	6020	6021	NS	1	-34.997	22.339	0.003	-34.665	23.569	0.043	-5.004	28.521	8.078	-6.615	31.008	15.311	0.103	266.962	3.963	0.103	247.292	3.347	0.103	0.353	0.0	0.103	0.472	0.0
75	6020	6021	SN	1	-34.994	22.848	0.007	-34.838	23.97	0.091	5.67	27.178	12.059	7.449	29.037	23.231	0.103	266.733	4.609	0.103	257.37	3.479	0.103	0.121	0.0	0.103	0.115	0.0
76	6021	6022	SN	1	-34.855	21.333	0.0	-34.533	24.608	0.72	-1.825	29.364	11.913	0.549	32.413	22.273	0.103	258.358	3.662	0.103	239.911	2.706	0.103	0.218	0.0	0.102	0.167	0.0
77	6021	6022	SN	1	-34.855	21.333	0.0	-34.533	24.608	0.717	-1.827	32.062	9.25	0.549	32.413	18.157	0.103	258.358	3.646	0.103	239.911	2.705	0.102	0.218	0.0	0.102	0.167	0.0
78	6021	6022	SN	1	-34.855	20.801	0.0	-34.533	23.071	0.005	-0.043	29.364	16.321	0.549	32.413	25.682	0.103	258.358	3.972	0.103	239.911	3.178	0.103	0.177	0.0	0.102	0.167	0.0
79	6021	6022	NS	1	-34.898	23.657	0.137	-34.943	24.556	0.748	7.194	28.795	7.936	7.171	29.327	15.447	0.103	260.995	2.549	0.103	263.648	2.252	0.103	0.115	0.0	0.103	0.116	0.0
80	6021	6022	NS	1	-34.898	23.657	0.137	-34.943	24.556	0.748	7.194	28.795	7.936	7.171	29.327	15.469	0.103	260.995	2.553	0.103	263.648	2.253	0.103	0.115	0.0	0.103	0.116	0.0
81	6022	6023	NS	2	-32.672	23.768	0.262	-31.579	24.104	0.68	-6.056	28.357	11.87	0.328	30.178	33.753	0.103	156.344	0.939	0.103	121.528	0.636	0.103	0.425	0.0	0.103	0.171	0.0
82	6022	6023	NS	1	-32.685	23.768	0.262	-31.413	24.103	0.68	-6.081	28.357	11.869	0.327	30.178	33.75	0.103	156.792	0.939	0.103	116.998	0.636	0.103	0.427	0.0	0.103	0.171	0.0
83	6022	6023	SN	1	-34.843	23.328	0.004	-34.606	25.897	1.13	-12.786	28.047	13.495	-5.54	29.87	23.938	0.103	257.603	7.428	0.103	243.953	5.525	0.103	1.685	0.003	0.103	0.388	0.0
84	6023	6024	NS	1	-34.787	24.079	0.35	-34.756	24.508	0.447	-25.517	30.866	11.162	-18.72	29.574	25.072	0.103	254.321	2.385	0.103	252.541	2.079	0.103	30.167	0.048	0.103	6.369	0.02
85	6023	6024	SN	1	-34.489	26.649	0.08	-33.673	27.125	1.51	-4.322	30.496	12.981	-0.438	31.505	15.301	0.103	237.486	3.394	0.103	196.816	2.313	0.103	0.333	0.0	0.103	0.185	0.0
86	6024	6025	NS	1	-33.935	24.263	0.983	-34.982	25.469	1.057	5.025	28.261	13.744	4.35	31.737	22.896	0.103	209.003	2.011	0.103	266.062	2.211	0.103	0.124	0.0	0.102	0.128	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	5999	6000	SN	1	57.411	58.298	0.0	0.0	296.332	3.903	1191.528	1283.64	44.718	-93.651	-91.703	0.0
2	5999	6000	SN	1	57.411	58.298	0.0	0.006	296.332	3.11	1191.528	1283.64	47.119	-93.651	-91.703	0.0
3	5999	6000	SN	1	57.411	58.298	0.0	0.0	296.332	3.899	1191.528	1283.64	44.776	-93.651	-91.703	0.0
4	6000	6001	SN	1	57.47	58.273	0.0	0.0	293.437	4.62	1191.912	1283.376	37.681	-93.67	-91.682	0.0
5	6000	6001	SN	1	57.465	58.273	0.0	0.0	293.437	3.98	1191.912	1283.376	44.389	-93.67	-91.682	0.0
6	6000	6001	NS	1	57.64	58.417	0.0	0.0	296.514	3.772	1222.824	1287.496	17.446	-93.715	-91.713	0.0
7	6000	6001	SN	1	57.47	58.273	0.0	0.0	293.437	3.264	1191.912	1283.376	41.398	-93.67	-91.682	0.0
8	6001	6002	SN	1	57.456	58.274	0.0	0.0	291.755	3.579	1191.672	1283.536	44.293	-93.594	-91.663	0.0
9	6001	6002	NS	2	57.647	58.412	0.0	0.0	294.887	3.49	1222.904	1287.776	16.276	-93.757	-91.678	0.0
10	6001	6002	NS	1	57.647	58.412	0.0	0.0	294.893	3.489	1222.896	1287.784	16.297	-93.759	-91.677	0.0
11	6001	6002	SN	1	57.456	58.274	0.0	0.0	291.694	3.729	1191.672	1283.536	43.85	-93.594	-91.663	0.0
12	6001	6002	SN	1	57.456	58.277	0.0	0.0	289.951	2.925	1191.672	1283.528	46.516	-93.594	-91.663	0.0
13	6002	6003	SN	1	57.432	58.273	0.0	0.003	292.201	3.677	1191.376	1283.552	44.449	-93.407	-91.698	0.0
14	6002	6003	NS	1	57.624	58.443	0.0	0.0	298.703	3.497	1222.88	1287.888	16.412	-93.841	-91.67	0.0
15	6002	6003	SN	1	57.433	58.273	0.0	0.003	292.201	3.786	1191.376	1283.552	43.559	-93.407	-91.698	0.0
16	6003	6004	SN	1	57.437	58.272	0.0	0.0	299.481	3.679	1191.432	1283.344	44.436	-93.412	-91.695	0.0
17	6003	6004	SN	1	57.437	58.272	0.0	0.0	299.481	2.784	1191.432	1283.344	47.651	-93.412	-91.695	0.0
18	6003	6004	SN	1	57.437	58.272	0.0	0.0	299.481	3.834	1191.432	1283.344	43.95	-93.412	-91.695	0.0
19	6003	6004	NS	2	57.649	58.414	0.0	0.0	287.828	3.597	1222.92	1287.744	17.139	-93.788	-91.704	0.0
20	6003	6004	NS	1	57.649	58.414	0.0	0.0	287.828	3.597	1222.92	1287.744	17.139	-93.788	-91.704	0.0
21	6004	6005	SN	1	57.44	58.271	0.0	0.0	297.258	3.7	1191.456	1283.256	44.511	-93.632	-91.696	0.0
22	6004	6005	SN	1	57.44	58.271	0.0	0.0	297.258	2.873	1191.456	1283.256	46.942	-93.632	-91.696	0.0
23	6004	6005	SN	1	57.44	58.271	0.0	0.0	297.258	4.023	1191.456	1283.256	42.755	-93.632	-91.696	0.0
24	6004	6005	NS	1	57.621	58.416	0.0	0.0	286.725	3.635	1223.016	1287.6	17.364	-93.883	-91.72	0.0
25	6004	6005	NS	1	57.629	58.442	0.0	0.0	286.637	3.633	1223.016	1287.576	17.335	-93.929	-91.72	0.0
26	6005	6006	SN	1	57.454	58.269	0.0	0.0	297.645	3.766	1191.176	1283.008	42.502	-93.635	-91.695	0.0
27	6005	6006	NS	1	57.644	58.41	0.0	0.0	286.46	3.678	1223.104	1287.32	16.142	-93.748	-91.716	0.0
28	6005	6006	SN	1	57.454	58.269	0.0	0.0	297.457	4.277	1191.176	1283.008	40.82	-93.635	-91.695	0.0
29	6005	6006	NS	1	57.648	58.411	0.0	0.0	286.587	3.678	1223.096	1288.184	16.16	-93.748	-91.716	0.0
30	6005	6006	SN	1	57.454	58.269	0.0	0.0	295.714	2.954	1191.176	1283.008	45.624	-93.635	-91.695	0.0
31	6006	6007	SN	1	57.448	58.268	0.0	0.0	295.196	3.141	1191.6	1282.936	41.999	-93.471	-91.697	0.0
32	6006	6007	NS	1	57.619	58.409	0.0	0.0	288.098	3.588	1223.208	1287.224	15.389	-93.821	-91.733	0.0
33	6006	6007	NS	2	57.62	58.412	0.0	0.0	288.308	3.585	1223.2	1287.264	15.379	-94.081	-91.733	0.0
34	6006	6007	SN	1	57.448	58.268	0.0	0.0	295.196	4.632	1191.6	1282.936	36.812	-93.471	-91.697	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	6006	6007	SN	1	57.442	58.27	0.0	0.0	295.13	3.874	1191.584	1282.928	40.228	-93.648	-91.697	0.0
36	6007	6008	SN	1	57.466	58.27	0.0	0.0	295.157	3.779	1191.736	1282.984	41.746	-94.019	-91.654	0.0
37	6007	6008	NS	1	57.623	58.432	0.0	0.0	291.424	3.63	1223.264	1287.272	15.286	-93.88	-91.704	0.0
38	6007	6008	SN	1	57.467	58.27	0.0	0.0	295.157	4.369	1191.736	1282.984	34.676	-93.83	-91.654	0.0
39	6007	6008	NS	2	57.633	58.429	0.0	0.0	291.677	3.63	1223.08	1287.328	15.284	-93.932	-91.705	0.0
40	6007	6008	SN	1	57.467	58.27	0.0	0.0	295.157	3.165	1191.736	1282.984	40.613	-93.83	-91.654	0.0
41	6008	6009	NS	1	57.654	58.435	0.0	0.0	294.424	3.812	1223.528	1287.272	17.327	-93.818	-91.693	0.0
42	6008	6009	SN	1	57.466	58.27	0.0	0.0	293.933	3.681	1191.944	1282.872	43.003	-93.544	-91.636	0.0
43	6009	6010	NS	1	57.652	58.418	0.0	0.0	296.023	3.711	1223.744	1287.048	16.398	-93.735	-91.699	0.0
44	6009	6010	SN	1	57.445	58.267	0.0	0.0	290.602	3.721	1191.656	1282.624	42.22	-93.466	-91.676	0.0
45	6014	6015	SN	1	57.498	58.266	0.0	0.0	294.997	3.311	1192.376	1282.432	38.325	-93.423	-91.697	0.0
46	6014	6015	SN	1	57.498	58.266	0.0	0.0	294.997	4.965	1192.376	1282.432	34.832	-93.423	-91.697	0.0
47	6014	6015	SN	1	57.448	58.266	0.0	0.0	294.997	4.015	1191.928	1282.432	44.079	-93.423	-91.697	0.0
48	6015	6016	SN	1	57.448	58.27	0.0	0.0	295.019	3.095	1191.608	1282.312	42.535	-93.423	-91.676	0.0
49	6015	6016	SN	1	57.441	58.27	0.0	0.0	295.019	3.816	1191.608	1282.312	43.159	-93.493	-91.676	0.0
50	6015	6016	SN	1	57.448	58.27	0.0	0.0	295.019	4.07	1191.608	1282.312	39.51	-93.423	-91.676	0.0
51	6015	6016	NS	1	57.656	58.423	0.0	0.0	289.482	3.549	1223.96	1286.792	15.303	-94.283	-91.724	0.0
52	6016	6017	SN	1	57.453	58.264	0.0	0.0	294.01	3.483	1191.208	1282.448	43.476	-93.421	-91.685	0.0
53	6016	6017	SN	1	57.453	58.264	0.0	0.0	294.01	3.64	1191.208	1282.448	43.017	-93.421	-91.685	0.0
54	6016	6017	NS	1	57.657	58.413	0.0	0.0	292.08	3.45	1224.04	1287.08	15.082	-93.987	-91.676	0.0
55	6016	6017	SN	1	57.45	58.264	0.0	0.0	294.032	2.823	1191.208	1282.472	46.522	-93.459	-91.685	0.0
56	6016	6017	NS	2	57.657	58.413	0.0	0.0	292.08	3.45	1223.976	1287.08	15.079	-93.987	-91.676	0.0
57	6017	6018	NS	1	57.657	58.411	0.0	0.0	294.12	3.549	1223.944	1287.016	15.128	-93.786	-91.716	0.0
58	6017	6018	SN	1	57.444	58.263	0.0	0.0	289.935	3.657	1191.136	1282.32	44.011	-93.545	-91.693	0.0
59	6017	6018	SN	1	57.444	58.263	0.0	0.0	289.935	2.837	1191.136	1282.32	45.938	-93.545	-91.693	0.0
60	6017	6018	SN	1	57.444	58.263	0.0	0.0	289.935	3.867	1191.136	1282.32	42.494	-93.545	-91.693	0.0
61	6018	6019	NS	2	57.658	58.41	0.0	0.003	297.303	3.61	1224.16	1286.832	15.424	-93.77	-91.713	0.0
62	6018	6019	NS	1	57.658	58.41	0.0	0.003	297.303	3.61	1224.16	1286.832	15.424	-93.77	-91.713	0.0
63	6018	6019	SN	1	57.446	58.262	0.0	0.0	299.768	3.696	1191.512	1282.104	44.106	-93.488	-91.692	0.0
64	6018	6019	SN	1	57.46	58.266	0.0	0.0	299.718	3.951	1191.272	1282.104	42.303	-93.445	-91.692	0.0
65	6018	6019	SN	1	57.46	58.266	0.0	0.0	299.718	2.833	1191.272	1282.104	46.031	-93.445	-91.692	0.0
66	6019	6020	SN	1	57.462	58.26	0.0	0.0	296.382	2.888	1191.024	1281.92	45.111	-93.567	-91.692	0.0
67	6019	6020	SN	1	57.462	58.26	0.0	0.0	296.382	4.144	1191.024	1281.92	40.633	-93.567	-91.692	0.0
68	6019	6020	NS	1	57.642	58.409	0.0	0.0	298.781	3.667	1224.128	1286.632	14.867	-93.785	-91.732	0.0
69	6019	6020	NS	2	57.642	58.409	0.0	0.0	298.781	3.667	1224.128	1286.632	14.867	-93.785	-91.732	0.0
70	6019	6020	SN	1	57.463	58.261	0.0	0.0	296.475	3.679	1191.464	1281.928	43.149	-93.567	-91.692	0.0
71	6020	6021	SN	1	57.439	58.266	0.0	0.0	296.801	3.859	1191.136	1281.792	40.168	-93.544	-91.693	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	6020	6021	SN	1	57.44	58.266	0.0	0.0	293.619	3.076	1191.136	1281.792	42.45	-93.544	-91.693	0.0
73	6020	6021	NS	1	57.64	58.421	0.0	0.0	299.067	3.613	1224.256	1286.448	13.148	-93.697	-91.742	0.0
74	6020	6021	NS	1	57.64	58.421	0.0	0.0	299.067	3.609	1224.256	1286.448	13.135	-93.697	-91.742	0.0
75	6020	6021	SN	1	57.44	58.266	0.0	0.0	296.801	4.534	1191.136	1281.792	37.788	-93.544	-91.693	0.0
76	6021	6022	SN	1	57.467	58.26	0.0	0.0	292.946	4.512	1191.824	1281.84	32.772	-93.441	-91.676	0.0
77	6021	6022	SN	1	57.466	58.26	0.0	0.0	292.946	3.876	1191.824	1281.84	39.347	-93.441	-91.676	0.0
78	6021	6022	SN	1	57.467	58.26	0.0	0.0	292.946	3.239	1191.824	1281.84	38.99	-93.441	-91.676	0.0
79	6021	6022	NS	1	57.66	58.432	0.0	0.0	298.952	3.532	1224.288	1286.464	13.046	-93.991	-91.742	0.0
80	6021	6022	NS	1	57.66	58.432	0.0	0.0	298.952	3.536	1224.288	1286.464	13.059	-93.991	-91.742	0.0
81	6022	6023	NS	2	57.64	58.408	0.0	0.003	299.393	3.686	1224.472	1286.456	13.665	-93.754	-91.701	0.0
82	6022	6023	NS	1	57.646	58.408	0.0	0.003	299.36	3.683	1224.456	1286.448	13.714	-93.835	-91.701	0.0
83	6022	6023	SN	1	57.467	58.26	0.0	0.0	293.889	3.755	1191.784	1281.8	41.602	-93.979	-91.636	0.0
84	6023	6024	NS	1	57.661	58.425	0.0	0.0	299.354	3.744	1224.712	1286.288	13.779	-93.852	-91.703	0.0
85	6023	6024	SN	1	57.449	58.26	0.0	0.0	293.949	3.718	1191.576	1281.608	41.195	-93.674	-91.668	0.0
86	6024	6025	NS	1	57.663	58.417	0.0	0.0	288.181	3.65	1224.912	1286.128	12.984	-93.938	-91.718	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	5999	6000	SN	1	-33.597	17.76	0.0	-34.159	19.288	0.0	1.974	22.63	0.043	5.406	23.731	0.156	0.083	157.929	1.353	0.083	179.718	1.164	0.083	0.12	0.0	0.083	0.099	0.0
2	5999	6000	SN	1	-33.597	14.251	0.0	-34.159	19.288	0.0	1.974	22.549	0.005	5.406	23.731	0.143	0.085	157.929	1.387	0.083	179.718	1.28	0.083	0.12	0.0	0.083	0.099	0.0
3	5999	6000	SN	1	-33.597	17.76	0.0	-34.159	19.288	0.0	1.974	22.63	0.043	5.406	23.731	0.156	0.083	157.929	1.367	0.083	179.718	1.165	0.083	0.12	0.0	0.083	0.099	0.0
4	6000	6001	SN	1	-33.299	18.226	0.0	-33.52	19.072	0.0	-2.804	22.276	0.007	0.454	22.18	0.005	0.083	147.446	2.204	0.083	155.171	1.819	0.083	0.202	0.0	0.083	0.136	0.0
5	6000	6001	SN	1	-33.299	18.227	0.0	-33.52	19.305	0.0	-21.257	22.276	0.004	-26.826	22.602	0.005	0.083	147.446	2.088	0.083	155.171	1.784	0.083	9.275	0.019	0.083	33.268	0.017
6	6000	6001	NS	1	-34.635	20.023	0.0	-34.929	20.529	0.0	-0.617	25.076	0.094	-0.352	26.585	0.192	0.083	200.553	4.328	0.083	214.578	4.38	0.083	0.152	0.0	0.083	0.148	0.0
7	6000	6001	SN	1	-33.299	15.475	0.0	-33.52	16.858	0.0	0.116	22.276	0.007	0.454	22.18	0.003	0.084	147.446	2.341	0.084	155.171	2.083	0.083	0.141	0.0	0.083	0.136	0.0
8	6001	6002	SN	1	-34.987	18.631	0.0	-34.875	18.835	0.0	-4.449	22.102	0.002	-0.383	22.831	0.027	0.083	217.413	3.364	0.083	211.967	3.169	0.083	0.261	0.0	0.083	0.149	0.0
9	6001	6002	NS	2	-34.886	19.305	0.0	-34.96	19.958	0.0	-8.186	21.876	0.0	-7.77	23.672	0.049	0.083	212.503	2.221	0.083	216.108	2.61	0.083	0.52	0.0	0.083	0.479	0.0
10	6001	6002	NS	1	-34.67	19.305	0.0	-34.759	19.958	0.0	-8.188	21.876	0.0	-7.77	23.672	0.049	0.083	202.118	2.22	0.083	206.384	2.611	0.083	0.521	0.0	0.083	0.479	0.0
11	6001	6002	SN	1	-34.987	18.631	0.0	-34.875	18.835	0.0	-4.449	22.102	0.002	-0.383	22.831	0.027	0.083	217.413	3.329	0.083	211.967	3.127	0.083	0.261	0.0	0.083	0.149	0.0
12	6001	6002	SN	1	-34.366	15.842	0.0	-34.798	16.454	0.0	1.736	22.104	0.004	2.103	22.831	0.048	0.084	188.547	3.313	0.084	208.238	3.466	0.083	0.126	0.0	0.083	0.118	0.0
13	6002	6003	SN	1	-33.888	16.989	0.0	-34.852	17.95	0.0	1.987	21.68	0.0	2.316	22.43	0.015	0.084	168.865	1.563	0.083	210.798	1.414	0.083	0.119	0.0	0.083	0.117	0.0
14	6002	6003	NS	1	-34.238	16.631	0.0	-34.346	16.762	0.0	-6.695	21.265	0.0	-29.241	22.863	0.052	0.084	183.054	1.721	0.084	187.645	1.776	0.083	0.389	0.0	0.083	57.963	0.037
15	6002	6003	SN	1	-33.888	16.989	0.0	-34.852	17.95	0.0	1.987	21.68	0.0	2.316	22.43	0.037	0.084	168.865	1.688	0.083	210.798	1.503	0.083	0.119	0.0	0.083	0.117	0.0
16	6003	6004	SN	1	-34.642	16.541	0.0	-34.871	18.106	0.0	1.12	22.749	0.05	0.956	22.642	0.249	0.084	200.825	2.167	0.083	211.731	1.85	0.083	0.128	0.0	0.083	0.13	0.0
17	6003	6004	SN	1	-34.642	14.497	0.0	-34.84	14.983	0.0	1.12	22.749	0.077	0.956	22.642	0.613	0.084	200.825	2.433	0.084	210.227	2.161	0.083	0.128	0.0	0.083	0.13	0.0
18	6003	6004	SN	1	-34.642	16.541	0.0	-34.84	18.106	0.0	1.12	22.749	0.067	0.956	22.642	0.518	0.084	200.825	2.313	0.083	210.227	2.005	0.083	0.128	0.0	0.083	0.13	0.0
19	6003	6004	NS	2	-34.114	17.033	0.0	-34.99	16.518	0.0	-21.617	22.042	0.001	-22.765	22.781	0.032	0.084	177.917	3.275	0.084	217.572	2.922	0.083	10.07	0.021	0.083	13.1	0.037
20	6003	6004	NS	1	-34.114	17.033	0.0	-34.99	16.518	0.0	-21.617	22.042	0.001	-22.765	22.781	0.032	0.084	177.917	3.275	0.084	217.572	2.922	0.083	10.07	0.021	0.083	13.1	0.037
21	6004	6005	SN	1	-34.238	16.252	0.0	-34.738	18.085	0.0	0.478	22.025	0.005	1.329	22.802	0.258	0.084	183.037	1.441	0.083	205.329	1.248	0.083	0.136	0.0	0.083	0.126	0.0
22	6004	6005	SN	1	-34.238	16.112	0.0	-34.738	16.849	0.0	0.478	22.025	0.009	1.329	22.802	0.984	0.084	183.037	1.73	0.084	205.329	1.515	0.083	0.136	0.0	0.083	0.126	0.0
23	6004	6005	SN	1	-34.238	16.252	0.0	-34.738	18.085	0.0	0.478	22.025	0.006	1.329	22.802	0.616	0.084	183.037	1.628	0.083	205.329	1.404	0.083	0.136	0.0	0.083	0.126	0.0
24	6004	6005	NS	1	-33.814	16.53	0.0	-33.599	16.434	0.0	-29.984	22.271	0.002	-22.878	22.743	0.023	0.084	165.998	1.054	0.084	157.972	1.252	0.083	68.751	0.029	0.083	13.441	0.017
25	6004	6005	NS	1	-34.88	16.53	0.0	-33.248	16.433	0.0	-29.745	22.269	0.002	-22.807	22.743	0.023	0.084	212.208	1.051	0.084	145.706	1.249	0.083	65.085	0.029	0.083	13.227	0.017
26	6005	6006	SN	1	-34.871	16.318	0.0	-34.988	18.139	0.0	0.048	22.023	0.004	3.961	22.084	0.01	0.084	211.75	2.981	0.083	217.541	2.305	0.083	0.142	0.0	0.083	0.105	0.0
27	6005	6006	NS	1	-34.591	17.399	0.0	-33.211	17.76	0.0	-23.907	21.751	0.0	-21.177	22.763	0.069	0.084	198.498	1.319	0.083	144.48	1.06	0.083	17.015	0.085	0.083	9.104	0.017
28	6005	6006	SN	1	-34.871	16.318	0.0	-34.988	18.137	0.0	0.048	22.023	0.005	3.961	22.084	0.036	0.084	211.75	3.129	0.083	217.541	2.386	0.083	0.142	0.0	0.083	0.105	0.0
29	6005	6006	NS	1	-34.512	17.399	0.0	-33.058	17.76	0.0	-24.014	21.751	0.0	-21.169	22.763	0.069	0.084	194.966	1.319	0.083	139.476	1.066	0.083	17.441	0.085	0.083	9.09	0.017
30	6005	6006	SN	1	-34.871	15.518	0.0	-34.988	16.366	0.0	0.048	22.023	0.009	3.961	22.084	0.06	0.084	211.75	3.287	0.084	217.541	2.617	0.083	0.142	0.0	0.083	0.105	0.0
31	6006	6007	SN	1	-34.342	14.913	0.0	-34.994	15.051	0.0	0.805	25.507	0.325	1.738	23.686	1.157	0.084	187.468	4.054	0.084	217.828	3.079	0.083	0.132	0.0	0.083	0.122	0.0
32	6006	6007	NS	1	-34.838	17.528	0.0	-34.816	18.062	0.0	3.005	22.105	0.031	2.061	22.919	0.298	0.083	210.18	2.218	0.083	209.09	2.153	0.083	0.111	0.0	0.083	0.119	0.0

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

33	6006	6007	NS	2	-34.329	17.529	0.0	-34.943	18.06	0.0	3.003	22.104	0.031	2.064	22.919	0.298	0.083	186.896	2.215	0.083	215.306	2.15	0.083	0.111	0.0	0.083	0.119	0.0
34	6006	6007	SN	1	-34.342	16.969	0.0	-34.994	18.263	0.0	0.805	25.507	0.253	1.738	23.686	1.103	0.084	187.468	3.777	0.083	217.828	2.632	0.083	0.132	0.0	0.083	0.122	0.0
35	6006	6007	SN	1	-34.352	16.972	0.0	-34.834	18.263	0.0	-5.151	25.507	0.173	-0.167	23.685	0.616	0.084	187.943	3.686	0.083	209.896	2.629	0.083	0.305	0.0	0.083	0.145	0.0
36	6007	6008	SN	1	-34.903	16.239	0.0	-34.688	18.407	0.0	-9.371	22.837	0.091	-11.46	24.291	0.839	0.084	213.309	4.701	0.083	203.039	3.847	0.083	0.662	0.0	0.083	1.03	0.002
37	6007	6008	NS	1	-34.963	17.894	0.0	-34.854	18.481	0.0	1.092	23.06	0.078	1.006	24.081	0.839	0.083	216.277	2.095	0.083	210.892	1.772	0.083	0.128	0.0	0.083	0.129	0.0
38	6007	6008	SN	1	-34.903	16.239	0.0	-34.688	18.407	0.0	-0.713	22.837	0.123	-11.46	24.291	1.177	0.084	213.309	4.701	0.083	203.039	3.847	0.083	0.154	0.0	0.083	1.03	0.002
39	6007	6008	NS	2	-34.622	17.894	0.0	-34.164	18.482	0.0	1.092	23.06	0.078	1.01	24.081	0.84	0.083	199.897	2.089	0.083	179.896	1.775	0.083	0.128	0.0	0.083	0.129	0.0
40	6007	6008	SN	1	-34.903	16.236	0.0	-34.688	17.851	0.0	0.222	22.837	0.183	-11.46	24.291	1.13	0.084	213.309	5.103	0.083	203.039	4.644	0.083	0.139	0.0	0.083	1.03	0.003
41	6008	6009	NS	1	-34.125	17.859	0.0	-32.241	18.363	0.0	-17.233	22.865	0.049	-15.191	23.949	2.057	0.083	178.307	1.67	0.083	115.6	1.2	0.083	3.71	0.014	0.083	2.343	0.009
42	6008	6009	SN	1	-34.931	17.483	0.0	-34.349	18.804	0.0	-24.396	22.74	0.071	-5.184	24.257	0.557	0.083	214.669	1.831	0.083	187.746	1.585	0.083	19.039	0.04	0.083	0.296	0.0
43	6009	6010	NS	1	-33.415	18.342	0.0	-33.686	19.062	0.0	-7.823	22.101	0.003	-9.976	24.206	1.196	0.083	151.451	1.132	0.083	161.201	1.079	0.083	0.484	0.0	0.083	0.751	0.0
44	6009	6010	SN	1	-34.338	20.636	0.0	-34.971	21.075	0.0	-27.629	23.314	0.093	-26.774	23.94	0.469	0.083	187.543	2.069	0.083	216.713	1.644	0.083	41.383	0.086	0.083	32.867	0.101
45	6014	6015	SN	1	-34.325	14.678	0.0	-34.252	16.255	0.0	3.393	22.104	0.004	1.591	22.591	0.02	0.084	186.89	2.565	0.084	183.616	1.86	0.083	0.109	0.0	0.083	0.123	0.0
46	6014	6015	SN	1	-34.325	17.877	0.0	-34.252	19.31	0.0	3.393	22.104	0.004	1.591	22.591	0.03	0.083	186.89	2.368	0.083	183.616	1.52	0.083	0.109	0.0	0.083	0.123	0.0
47	6014	6015	SN	1	-34.325	17.877	0.0	-34.252	19.31	0.0	-13.825	22.104	0.003	-7.814	22.591	0.021	0.083	186.89	1.885	0.083	183.616	1.352	0.083	1.728	0.002	0.083	0.483	0.0
48	6015	6016	SN	1	-34.963	16.426	0.0	-34.931	16.567	0.0	-2.659	22.522	0.004	2.57	23.082	0.105	0.084	216.271	1.796	0.084	214.714	1.878	0.083	0.198	0.0	0.083	0.115	0.0
49	6015	6016	SN	1	-34.963	18.755	0.0	-34.931	19.1	0.0	-11.559	22.522	0.002	-33.941	23.082	0.056	0.083	216.271	1.661	0.083	214.714	1.559	0.083	1.052	0.002	0.083	170.917	0.004
50	6015	6016	SN	1	-34.963	18.755	0.0	-34.931	19.078	0.0	-2.659	22.522	0.004	2.57	23.082	0.105	0.083	216.271	1.681	0.083	214.714	1.66	0.083	0.198	0.0	0.083	0.115	0.0
51	6015	6016	NS	1	-34.744	19.859	0.0	-34.934	20.534	0.0	-2.453	22.39	0.005	-4.002	24.806	0.119	0.083	205.629	3.881	0.083	214.824	3.805	0.083	0.192	0.0	0.083	0.243	0.0
52	6016	6017	SN	1	-34.037	17.983	0.0	-34.574	18.877	0.0	-5.917	22.198	0.015	-5.919	23.405	0.102	0.083	174.75	2.267	0.083	197.756	1.899	0.083	0.337	0.0	0.083	0.337	0.0
53	6016	6017	SN	1	-34.037	17.983	0.0	-34.574	18.877	0.0	-5.917	22.198	0.015	-5.919	23.405	0.102	0.083	174.75	2.233	0.083	197.756	1.877	0.083	0.337	0.0	0.083	0.337	0.0
54	6016	6017	NS	1	-34.465	16.612	0.0	-33.48	16.748	0.0	-11.98	21.742	0.0	-33.608	22.877	0.05	0.084	192.837	1.628	0.084	153.747	1.819	0.083	1.152	0.002	0.083	158.33	0.053
55	6016	6017	SN	1	-34.908	16.03	0.0	-34.618	17.039	0.0	1.897	22.198	0.031	2.581	23.405	0.197	0.084	213.51	2.543	0.084	199.778	2.271	0.083	0.12	0.0	0.083	0.114	0.0
56	6016	6017	NS	2	-34.465	16.612	0.0	-33.48	16.748	0.0	-11.98	21.742	0.0	-33.608	22.877	0.05	0.084	192.837	1.628	0.084	153.747	1.818	0.083	1.152	0.002	0.083	158.33	0.053
57	6017	6018	NS	1	-34.731	16.405	0.0	-33.084	16.417	0.0	-30.494	22.002	0.002	-31.241	22.334	0.021	0.084	205.008	2.184	0.084	140.326	1.993	0.083	77.332	0.215	0.083	91.837	0.175
58	6017	6018	SN	1	-33.805	16.471	0.0	-34.934	18.004	0.0	1.329	22.254	0.006	1.512	22.299	0.009	0.084	165.631	2.599	0.083	214.807	2.043	0.083	0.126	0.0	0.083	0.124	0.0
59	6017	6018	SN	1	-33.805	15.529	0.0	-34.934	16.208	0.0	1.329	22.254	0.008	1.512	21.873	0.0	0.084	165.631	3.237	0.084	214.807	2.415	0.083	0.126	0.0	0.083	0.124	0.0
60	6017	6018	SN	1	-33.805	16.471	0.0	-34.934	18.004	0.0	1.329	22.254	0.008	1.512	22.299	0.018	0.084	165.631	2.984	0.083	214.807	2.231	0.083	0.126	0.0	0.083	0.124	0.0
61	6018	6019	NS	2	-31.07	16.623	0.0	-34.544	16.96	0.0	-8.487	22.588	0.009	-5.246	22.893	0.045	0.084	88.27	1.006	0.084	196.392	0.917	0.083	0.553	0.0	0.083	0.299	0.0
62	6018	6019	NS	1	-31.07	16.623	0.0	-34.544	16.96	0.0	-8.487	22.588	0.009	-5.246	22.893	0.045	0.084	88.27	1.006	0.084	196.392	0.917	0.083	0.553	0.0	0.083	0.299	0.0
63	6018	6019	SN	1	-33.294	16.425	0.0	-34.775	18.193	0.0	0.444	21.96	0.0	2.07	22.832	0.39	0.084	147.312	1.321	0.083	207.091	1.042	0.083	0.136	0.0	0.083	0.119	0.0
64	6018	6019	SN	1	-31.962	16.423	0.0	-34.538	18.191	0.0	0.443	21.958	0.0	2.07	22.834	0.708	0.084	108.424	0.807	0.083	196.093	1.092	0.083	0.136	0.0	0.083	0.119	0.0
65	6018	6019	SN	1	-31.962	16.423	0.0	-34.538	16.911	0.0	0.443	21.958	0.0	2.07	22.834	0.962	0.084	108.424	0.861	0.084	196.093	1.177	0.083	0.136	0.0	0.083	0.119	0.0
66	6019	6020	SN	1	-34.501	14.831	0.0	-34.437	16.921	0.0	-0.379	21.754	0.0	2.195	23.143	0.448	0.084	194.446	2.553	0.084	191.604	2.25	0.083	0.148	0.0	0.083	0.118	0.0
67	6019	6020	SN	1	-34.501	16.482	0.0	-34.437	17.908	0.0	-0.379	21.754	0.0	2.195	23.143	0.265	0.084	194.446	2.409	0.083	191.604	2.067	0.083	0.148	0.0	0.083	0.118	0.0
68	6019	6020	NS	1	-34.872	17.246	0.0	-34.759	17.102	0.0	-16.342	21.502	0.0	-21.082	22.854	0.035	0.084	211.778	1.273	0.084	206.352	1.382	0.083	3.034	0.008	0.083	8.911	0.016
69	6019	6020	NS	2	-34.872	17.246	0.0	-34.759	17.102	0.0	-16.342	21.502	0.0	-21.082	22.854	0.035	0.084	211.778	1.273	0.084	206.352	1.382	0.083	3.034	0.008	0.083	8.911	0.016

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors



70	6019	6020	SN	1	-34.968	16.482	0.0	-34.869	17.908	0.0	-0.379	21.753	0.0	2.195	23.145	0.095	0.084	216.493	2.174	0.083	211.671	1.963	0.083	0.148	0.0	0.083	0.118	0.0
71	6020	6021	SN	1	-34.823	16.76	0.0	-34.764	18.165	0.0	0.126	22.791	0.117	6.869	23.427	0.331	0.084	209.365	3.626	0.083	206.605	3.275	0.083	0.141	0.0	0.083	0.098	0.0
72	6020	6021	SN	1	-34.823	16.644	0.0	-34.764	16.714	0.0	0.126	22.791	0.233	8.008	23.427	0.839	0.084	209.365	4.105	0.084	206.605	3.778	0.083	0.141	0.0	0.083	0.093	0.0
73	6020	6021	NS	1	-34.089	17.659	0.0	-34.786	17.743	0.0	-19.099	21.813	0.0	-25.37	22.712	0.142	0.083	176.883	2.743	0.083	207.648	2.612	0.083	5.667	0.09	0.083	23.812	0.139
74	6020	6021	NS	1	-34.089	17.659	0.0	-34.786	17.743	0.0	-19.099	21.813	0.0	-25.37	22.712	0.142	0.083	176.883	2.743	0.083	207.648	2.608	0.083	5.667	0.09	0.083	23.812	0.139
75	6020	6021	SN	1	-34.823	16.76	0.0	-34.764	18.165	0.0	0.126	22.791	0.17	8.008	23.427	0.75	0.084	209.365	3.899	0.083	206.605	3.368	0.083	0.141	0.0	0.083	0.093	0.0
76	6021	6022	SN	1	-32.273	16.669	0.0	-34.171	18.566	0.0	-1.726	23.051	0.273	1.533	24.475	1.391	0.084	116.439	3.006	0.083	180.254	2.565	0.083	0.174	0.0	0.083	0.124	0.0
77	6021	6022	SN	1	-32.273	16.669	0.0	-34.171	18.566	0.0	-11.995	23.051	0.203	-10.272	24.475	0.94	0.084	116.439	2.994	0.083	180.254	2.565	0.083	1.241	0.001	0.083	0.894	0.0
78	6021	6022	SN	1	-32.273	16.669	0.0	-34.171	16.79	0.0	0.5	23.051	0.399	1.533	24.475	1.687	0.084	116.439	3.241	0.084	180.254	3.089	0.083	0.136	0.0	0.083	0.124	0.0
79	6021	6022	NS	1	-34.393	17.712	0.0	-34.533	18.226	0.0	2.672	22.412	0.033	1.405	23.307	0.429	0.083	189.657	1.925	0.083	195.907	1.755	0.083	0.114	0.0	0.083	0.125	0.0
80	6021	6022	NS	1	-34.393	17.712	0.0	-34.533	18.226	0.0	2.672	22.412	0.033	1.405	23.307	0.43	0.083	189.657	1.928	0.083	195.907	1.755	0.083	0.114	0.0	0.083	0.125	0.0
81	6022	6023	NS	2	-34.269	18.075	0.0	-34.184	18.334	0.0	0.126	22.879	0.037	-0.979	24.175	1.557	0.083	184.336	0.857	0.083	180.786	0.688	0.083	0.141	0.0	0.083	0.159	0.0
82	6022	6023	NS	1	-34.256	18.075	0.0	-34.422	18.334	0.0	0.129	22.88	0.037	-0.982	24.175	1.557	0.083	183.78	0.857	0.083	190.975	0.689	0.083	0.141	0.0	0.083	0.159	0.0
83	6022	6023	SN	1	-34.967	17.064	0.0	-34.519	18.804	0.0	-26.096	22.88	0.066	-18.514	24.274	0.745	0.084	216.42	6.18	0.083	195.302	5.134	0.083	30.175	0.082	0.083	5.133	0.009
84	6023	6024	NS	1	-34.657	18.515	0.0	-34.953	18.837	0.0	-15.399	22.733	0.121	-17.829	24.059	1.858	0.083	201.538	1.83	0.083	215.772	1.786	0.083	2.454	0.006	0.083	4.247	0.024
85	6023	6024	SN	1	-34.414	20.439	0.0	-34.512	20.489	0.0	-5.852	22.809	0.065	-2.863	23.707	0.424	0.083	197.128	2.408	0.083	194.9	2.051	0.083	0.358	0.0	0.083	0.211	0.0
86	6024	6025	NS	1	-34.527	18.191	0.0	-34.521	19.222	0.0	-0.244	22.164	0.005	0.416	23.857	1.081	0.083	195.64	1.6	0.083	195.37	1.429	0.083	0.146	0.0	0.083	0.137	0.0

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

 Normal

 Deviations

 Alarming

 High Errors