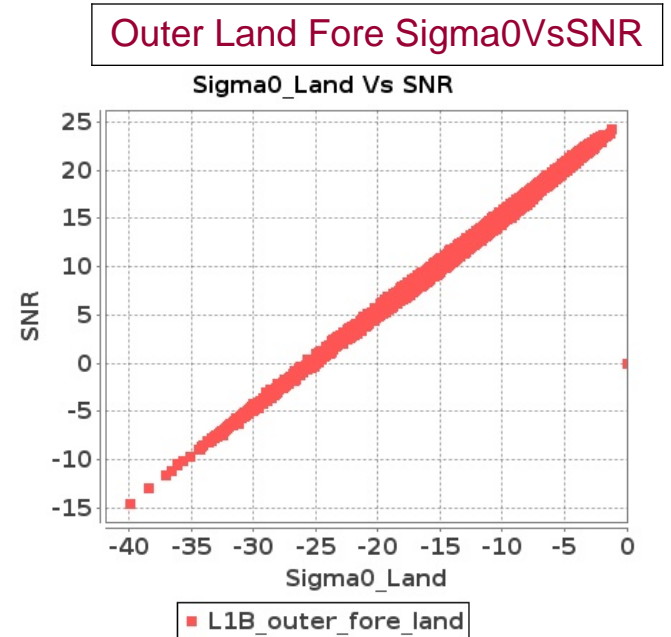
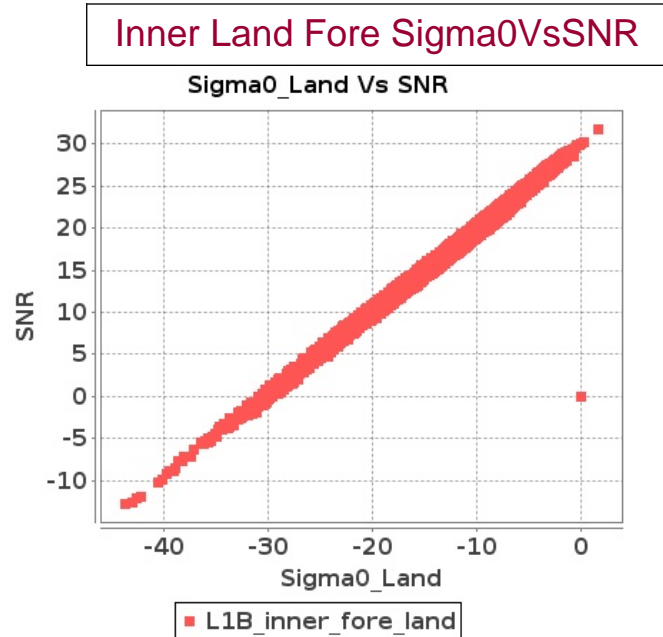
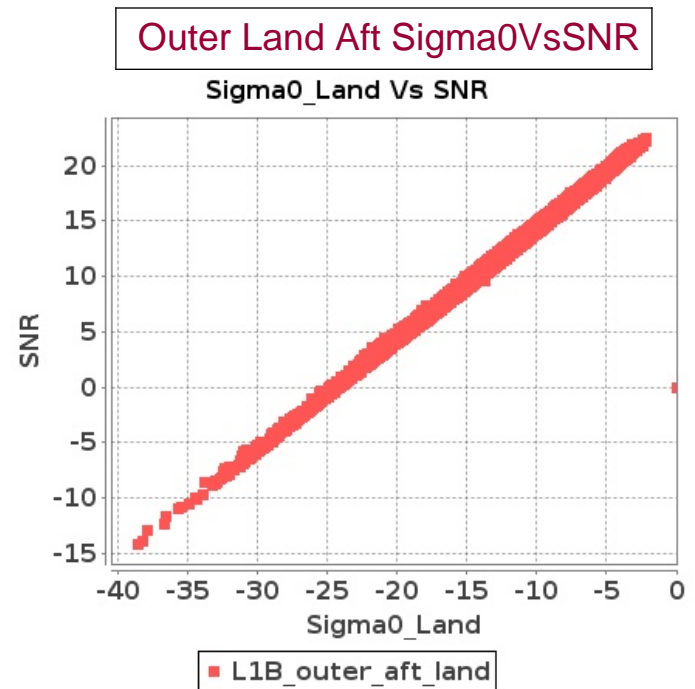
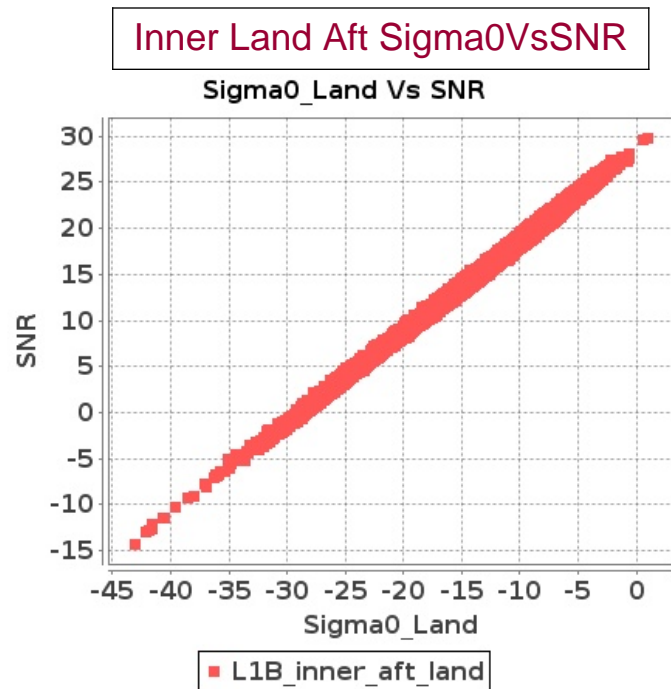
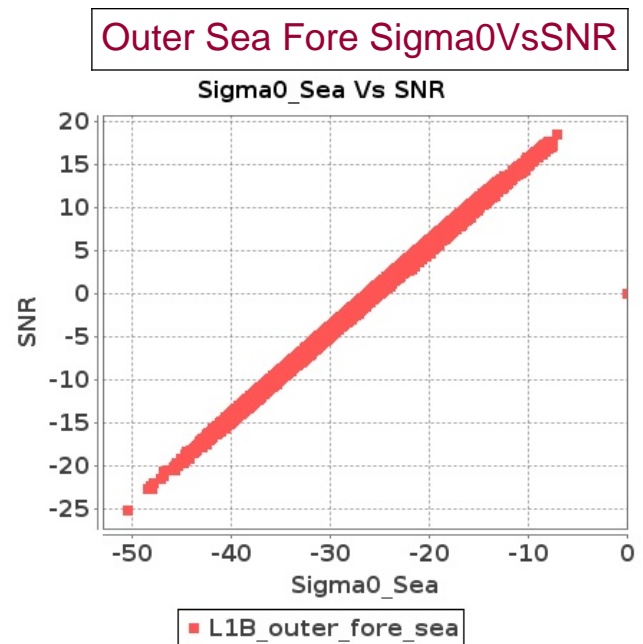
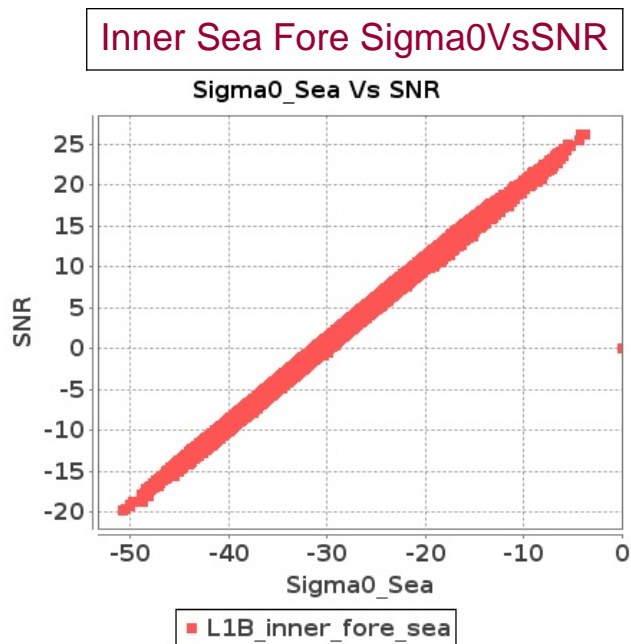
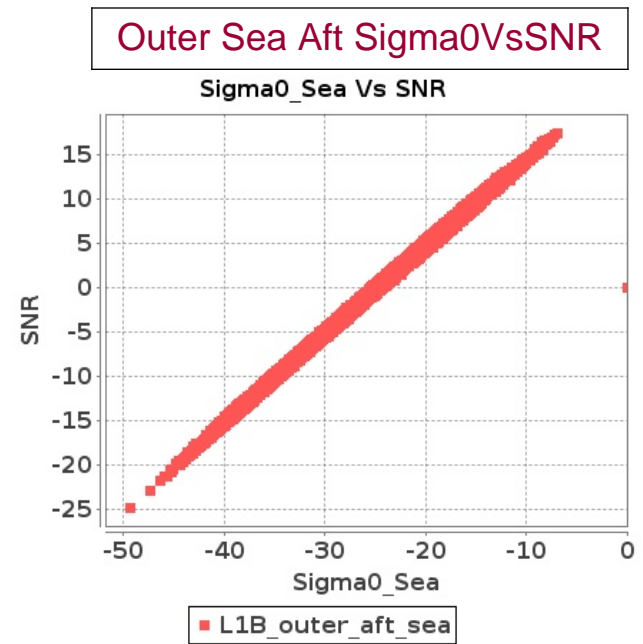
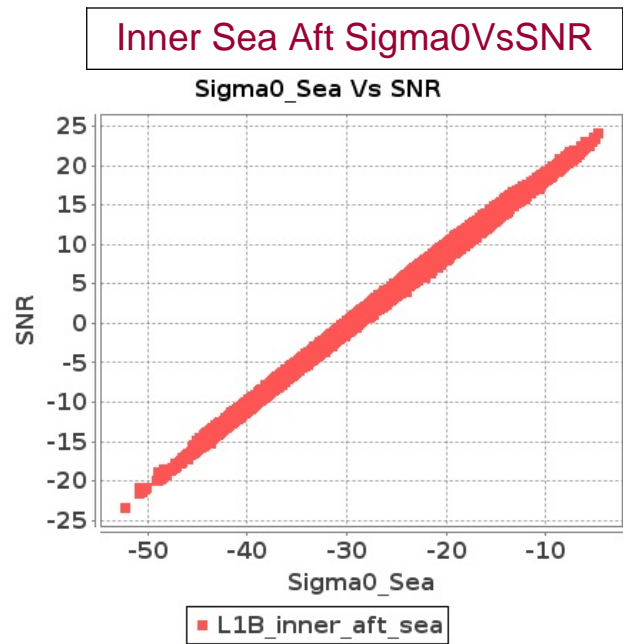
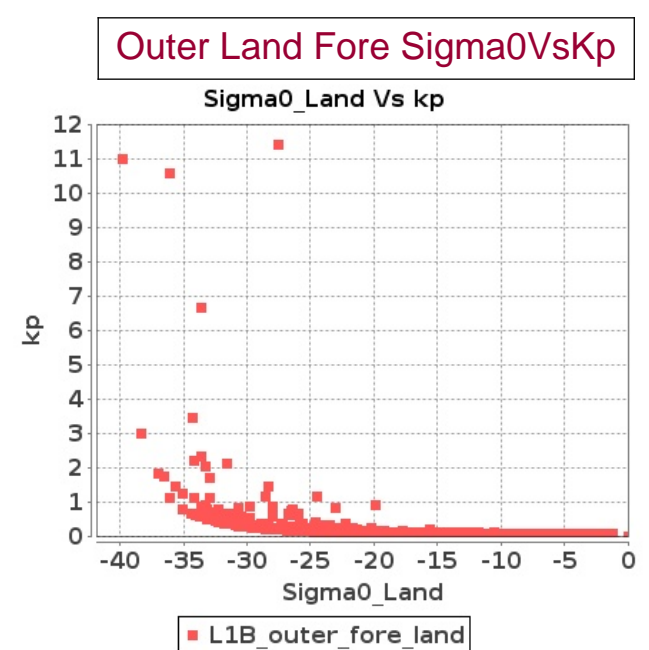
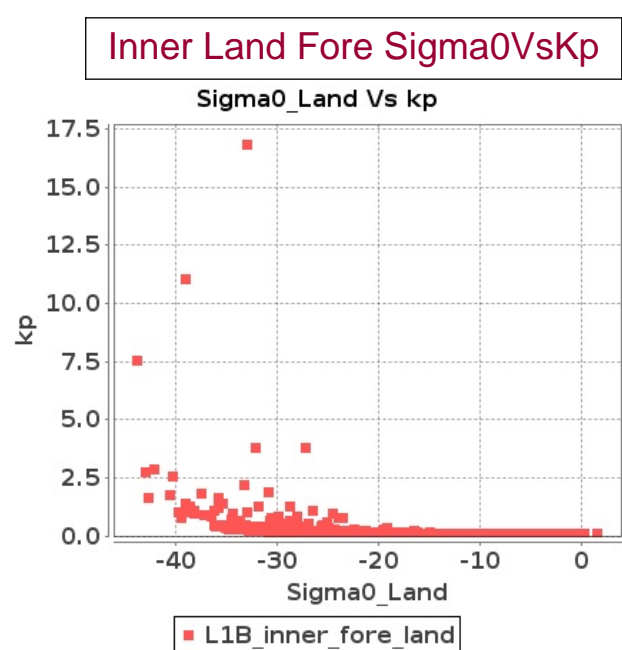
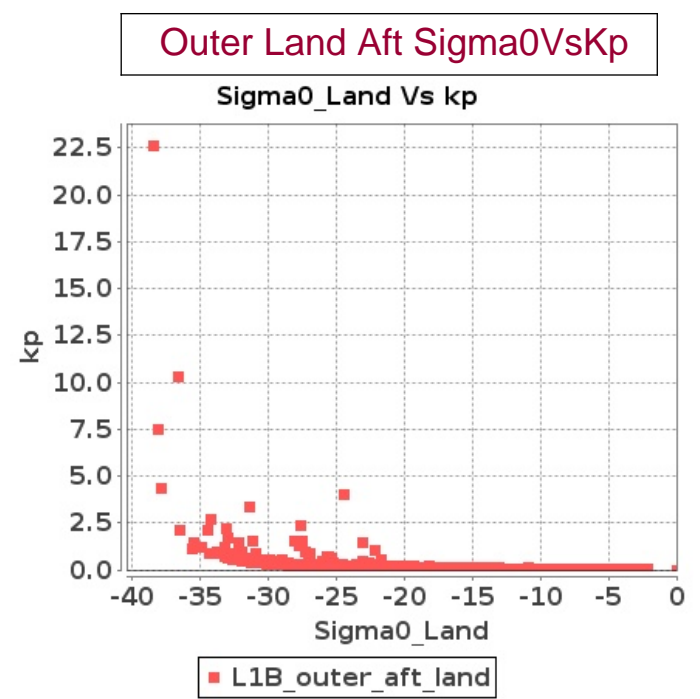
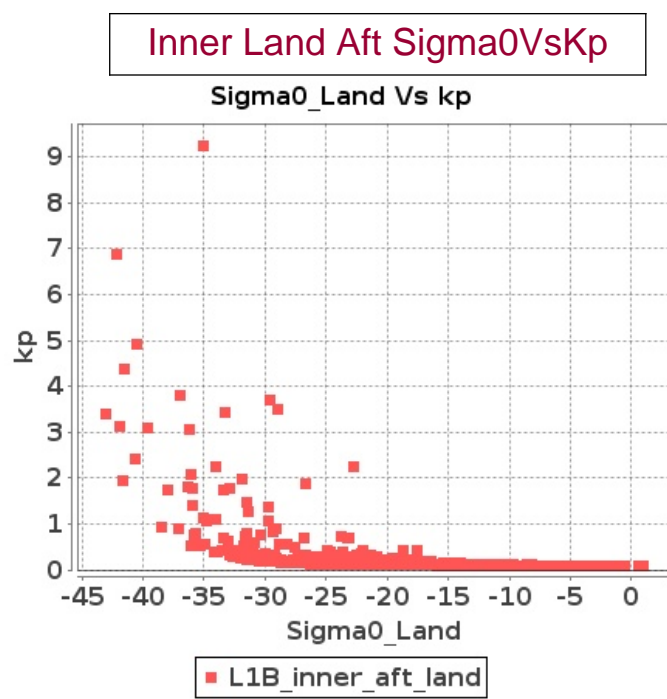
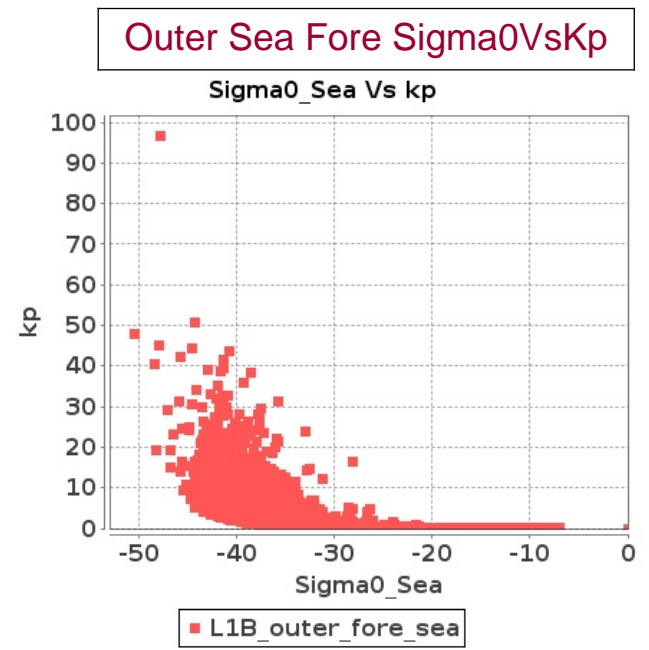
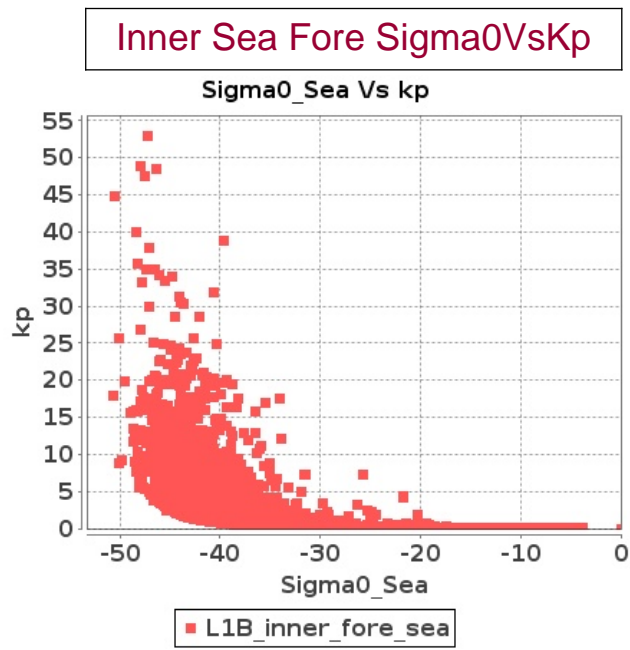
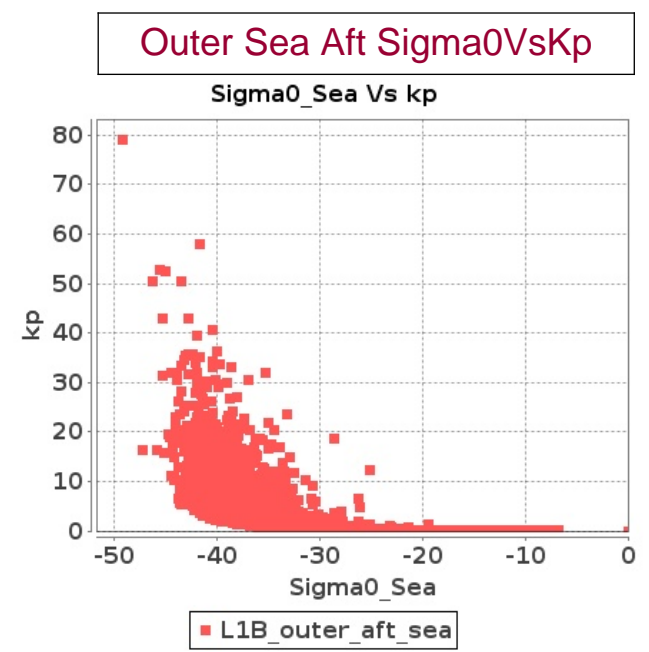
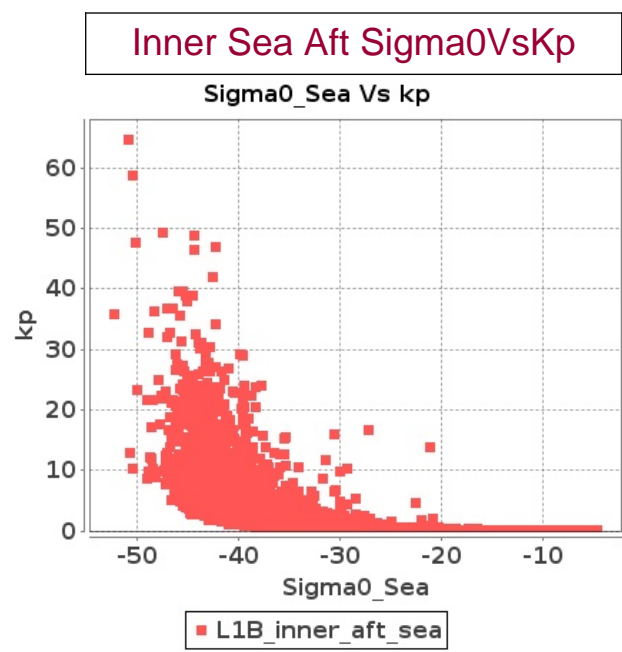


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 10-JAN-2018 To 11-JAN-2018





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

Report between 10-JAN-2018 To 11-JAN-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6826	6827	SN	1	48.904	49.393	0.0	0.003	6.011	1.967	1055.032	1072.696	0.0	-91.996	-89.554	0.0
2	6826	6827	SN	1	48.904	49.393	0.0	0.003	6.011	2.665	1055.032	1072.696	0.0	-91.996	-89.554	0.0
3	6826	6827	SN	1	48.904	49.393	0.0	0.003	6.011	2.662	1055.032	1072.696	0.0	-91.996	-89.554	0.0
4	6827	6828	SN	1	48.906	49.411	0.0	0.003	6.033	2.39	1054.096	1072.688	0.0	-92.083	-89.56	0.0
5	6827	6828	NS	1	48.764	49.255	0.0	0.003	6.039	2.532	1023.368	1068.712	9.117	-92.016	-89.14	0.0
6	6827	6828	SN	1	48.906	49.411	0.0	0.003	6.033	2.568	1054.096	1072.688	0.0	-92.083	-89.56	0.0
7	6827	6828	NS	1	48.764	49.255	0.0	0.003	6.039	2.534	1023.368	1068.712	9.109	-92.016	-89.14	0.0
8	6827	6828	SN	2	48.906	49.411	0.0	0.003	6.033	2.568	1054.096	1072.688	0.0	-92.083	-89.56	0.0
9	6828	6829	NS	1	48.754	49.28	0.0	0.003	6.05	2.485	1023.24	1068.96	9.287	-92.025	-89.143	0.0
10	6828	6829	SN	1	48.905	49.386	0.0	0.003	6.039	2.467	1054.032	1072.912	0.0	-92.153	-89.571	0.0
11	6828	6829	SN	1	48.905	49.386	0.0	0.003	6.039	2.316	1054.032	1072.92	0.0	-92.153	-89.571	0.0
12	6828	6829	SN	2	48.905	49.386	0.0	0.003	6.039	2.466	1054.032	1072.92	0.0	-92.153	-89.571	0.0
13	6828	6829	NS	1	48.754	49.28	0.0	0.003	6.05	2.482	1023.24	1068.96	9.296	-92.025	-89.143	0.0
14	6829	6830	NS	1	48.759	49.295	0.0	0.003	6.05	2.527	1023.696	1068.968	8.703	-92.058	-89.15	0.0
15	6829	6830	SN	1	48.899	49.39	0.0	0.003	6.028	2.267	1053.952	1072.776	0.0	-91.983	-89.569	0.0
16	6829	6830	SN	2	48.899	49.39	0.0	0.003	6.028	2.502	1053.952	1072.776	0.0	-91.983	-89.569	0.0
17	6829	6830	SN	1	48.899	49.39	0.0	0.003	6.028	2.502	1053.952	1072.776	0.0	-91.983	-89.569	0.0
18	6829	6830	NS	1	48.759	49.295	0.0	0.003	6.05	2.526	1023.696	1068.968	8.711	-92.058	-89.15	0.0
19	6830	6831	NS	1	48.761	49.289	0.0	0.003	6.044	2.585	1023.816	1068.928	9.177	-92.003	-89.11	0.0
20	6830	6831	SN	2	48.904	49.402	0.0	0.003	6.05	2.495	1054.256	1073.056	0.0	-92.102	-89.57	0.0
21	6830	6831	SN	1	48.904	49.402	0.0	0.003	6.05	2.495	1054.256	1073.056	0.0	-92.102	-89.57	0.0
22	6830	6831	NS	1	48.754	49.3	0.0	0.003	6.044	2.59	1024.12	1068.928	9.173	-91.872	-89.11	0.0
23	6831	6832	SN	1	48.896	49.409	0.0	0.003	6.011	2.529	1054.56	1073.328	0.0	-92.259	-89.57	0.0
24	6831	6832	NS	2	48.756	49.297	0.0	0.003	6.044	2.628	1023.552	1068.896	9.531	-92.184	-89.147	0.0
25	6831	6832	SN	2	48.896	49.409	0.0	0.003	6.011	2.529	1054.56	1073.328	0.0	-92.259	-89.57	0.0
26	6831	6832	NS	1	48.734	49.294	0.0	0.003	6.044	2.628	1023.512	1068.904	9.518	-92.113	-89.147	0.0
27	6832	6833	NS	1	48.735	49.296	0.0	0.003	6.039	2.547	1023.136	1068.896	10.615	-92.073	-89.146	0.0
28	6832	6833	SN	1	48.897	49.39	0.0	0.003	181.157	2.204	1054.264	1072.856	0.0	-92.031	-89.571	0.0
29	6832	6833	SN	1	48.897	49.39	0.0	0.003	181.157	2.602	1054.264	1072.856	0.0	-92.031	-89.571	0.0
30	6832	6833	SN	2	48.897	49.39	0.0	0.003	181.157	2.602	1054.264	1072.856	0.0	-92.031	-89.571	0.0
31	6832	6833	NS	1	48.735	49.296	0.0	0.003	6.039	2.549	1023.136	1068.896	10.625	-92.073	-89.146	0.0
32	6833	6834	SN	1	48.94	49.399	0.0	0.003	6.017	2.611	1054.528	1073.256	0.0	-92.036	-89.566	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	6833	6834	NS	1	48.749	49.27	0.0	0.003	6.039	2.554	1022.824	1069.032	11.515	-92.308	-89.14	0.0
34	6833	6834	SN	1	48.94	49.399	0.0	0.003	6.017	2.614	1054.528	1073.256	0.0	-92.036	-89.566	0.0
35	6833	6834	SN	1	48.94	49.399	0.0	0.003	6.017	1.689	1054.528	1073.256	0.0	-92.036	-89.566	0.0
36	6834	6835	NS	2	48.73	49.302	0.0	0.003	6.05	2.634	1023.536	1069.144	12.175	-92.048	-89.099	0.0
37	6834	6835	NS	1	48.73	49.302	0.0	0.003	6.05	2.634	1023.536	1069.144	12.177	-92.048	-89.099	0.0
38	6834	6835	SN	1	48.908	49.39	0.0	0.003	6.022	2.516	1054.712	1073.176	0.0	-92.085	-89.546	0.0
39	6835	6836	NS	1	48.74	49.254	0.0	0.003	6.056	2.66	1022.904	1069.136	12.277	-91.952	-89.143	0.0
40	6835	6836	SN	1	48.912	49.411	0.0	0.003	6.017	2.496	1054.56	1073.376	0.0	-92.236	-89.576	0.0
41	6836	6837	NS	1	48.745	49.299	0.0	0.003	6.056	2.598	1022.768	1069.112	12.673	-92.145	-89.143	0.0
42	6841	6842	SN	1	49.005	49.278	0.0	0.025	5.929	17.276	1063.648	1070.176	0.0	-91.608	-89.662	0.0
43	6841	6842	NS	1	49.025	49.221	0.0	0.711	5.956	22.2	1063.528	1066.968	0.0	-91.527	-89.533	0.0
44	6842	6843	NS	2	48.756	49.257	0.0	0.003	6.066	2.498	1022.528	1069.712	12.485	-91.824	-89.141	0.0
45	6842	6843	SN	1	48.905	49.411	0.0	0.003	6.028	2.34	1054.704	1074.264	0.0	-92.28	-89.565	0.0
46	6842	6843	SN	2	48.905	49.411	0.0	0.003	6.028	2.34	1054.704	1074.264	0.0	-92.28	-89.565	0.0
47	6842	6843	SN	1	48.905	49.411	0.0	0.003	6.028	2.478	1054.704	1074.264	0.0	-92.28	-89.565	0.0
48	6842	6843	NS	1	48.756	49.257	0.0	0.003	6.066	2.498	1022.528	1069.712	12.484	-91.824	-89.141	0.0
49	6843	6844	SN	1	48.895	49.393	0.0	0.003	6.044	2.468	1054.68	1073.856	0.0	-92.055	-89.577	0.0
50	6843	6844	SN	1	48.895	49.393	0.0	0.003	6.044	2.291	1054.68	1073.856	0.0	-92.055	-89.577	0.0
51	6843	6844	NS	1	48.749	49.301	0.0	0.003	6.066	2.494	1022.624	1069.784	12.522	-92.085	-89.143	0.0
52	6843	6844	NS	1	48.749	49.301	0.0	0.003	6.066	2.491	1022.624	1069.784	12.509	-92.085	-89.143	0.0
53	6844	6845	SN	1	48.902	49.399	0.0	0.003	6.072	2.523	1054.552	1073.808	0.0	-92.088	-89.576	0.0
54	6844	6845	NS	1	48.735	49.305	0.0	0.003	6.066	2.6	1023.424	1069.816	12.53	-91.966	-89.133	0.0
55	6845	6846	NS	1	48.749	49.288	0.0	0.003	6.061	2.59	1023.368	1069.816	13.336	-92.163	-89.132	0.0
56	6845	6846	SN	1	48.9	49.413	0.0	0.003	6.033	2.506	1055.104	1074.104	0.0	-92.058	-89.576	0.0
57	6846	6847	NS	1	48.744	49.292	0.0	0.003	6.056	2.582	1022.664	1069.752	13.716	-92.074	-89.14	0.0
58	6846	6847	SN	1	48.902	49.425	0.0	0.003	6.028	2.578	1054.856	1074.184	0.0	-92.095	-89.576	0.0
59	6847	6848	SN	1	48.94	49.414	0.0	0.003	6.033	2.61	1054.84	1074.168	0.0	-92.066	-89.539	0.0
60	6847	6848	NS	1	48.745	49.291	0.0	0.003	6.05	2.56	1022.328	1069.84	14.495	-92.089	-89.138	0.0
61	6848	6849	SN	1	48.94	49.456	0.0	0.003	6.033	2.552	1055.128	1074.208	0.0	-92.229	-89.557	0.0
62	6848	6849	NS	1	48.758	49.3	0.0	0.003	6.061	2.601	1022.368	1070.016	14.833	-91.853	-89.124	0.0
63	6849	6850	SN	1	48.905	49.417	0.0	0.003	6.039	2.485	1055.016	1074.264	0.0	-92.088	-89.549	0.0
64	6849	6850	NS	1	48.732	49.258	0.0	0.003	6.072	2.682	1022.344	1070.064	14.865	-91.909	-89.129	0.0
65	6850	6851	NS	1	48.744	49.271	0.0	0.003	6.072	2.654	1022.224	1070.0	15.568	-92.146	-89.129	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	6826	6827	SN	1	-34.02	20.518	0.0	-31.741	25.048	1.883	-26.249	27.902	6.106	-26.354	29.939	13.172	0.103	213.187	1.993	0.103	126.174	1.537	0.103	35.682	0.022	0.102	36.56	0.05
2	6826	6827	SN	1	-34.02	24.191	0.429	-31.741	25.048	1.864	-26.249	27.902	6.201	-26.354	29.939	13.177	0.103	213.187	1.894	0.103	126.174	1.385	0.103	35.682	0.021	0.102	36.56	0.05
3	6826	6827	SN	1	-34.02	24.191	0.431	-31.741	25.048	1.869	-26.249	27.902	6.188	-26.354	29.939	13.198	0.103	213.187	1.894	0.103	126.174	1.385	0.103	35.682	0.021	0.102	36.56	0.049
4	6827	6828	SN	1	-34.765	24.214	0.656	-34.598	24.737	1.484	-1.503	29.11	6.977	-2.405	29.164	6.675	0.103	253.124	5.476	0.103	243.538	4.283	0.102	0.209	0.0	0.102	0.236	0.0
5	6827	6828	NS	1	-34.704	23.349	0.052	-32.731	24.766	0.138	4.655	31.537	6.476	4.024	36.383	27.399	0.103	249.51	1.493	0.103	158.463	1.446	0.102	0.126	0.0	0.102	0.13	0.0
6	6827	6828	SN	1	-34.765	24.214	0.642	-34.598	24.737	1.456	-1.503	29.11	6.977	-2.405	29.164	6.675	0.103	253.124	5.326	0.103	243.538	4.175	0.102	0.209	0.0	0.102	0.236	0.0
7	6827	6828	NS	1	-34.704	23.349	0.052	-32.731	24.766	0.138	4.655	31.537	6.47	4.024	36.383	27.392	0.103	249.51	1.493	0.103	158.463	1.446	0.102	0.126	0.0	0.102	0.13	0.0
8	6827	6828	SN	2	-34.765	24.214	0.642	-34.598	24.737	1.456	-1.503	29.11	6.977	-2.405	29.164	6.675	0.103	253.124	5.326	0.103	243.538	4.175	0.102	0.209	0.0	0.102	0.236	0.0
9	6828	6829	NS	1	-34.97	22.461	0.006	-34.903	23.431	0.08	-2.178	28.354	7.179	-7.517	29.002	20.445	0.103	265.246	6.617	0.103	261.233	5.93	0.103	0.229	0.0	0.102	0.56	0.0
10	6828	6829	SN	1	-34.724	24.936	0.048	-34.705	23.863	0.183	5.242	29.478	9.483	6.123	32.212	15.806	0.103	250.669	2.904	0.103	249.588	2.171	0.102	0.123	0.0	0.102	0.119	0.0
11	6828	6829	SN	1	-34.406	24.936	0.049	-34.959	23.863	0.179	5.242	29.478	9.489	6.122	32.212	15.81	0.103	233.05	2.955	0.103	264.644	2.202	0.102	0.123	0.0	0.102	0.119	0.0
12	6828	6829	SN	2	-34.406	24.936	0.048	-34.959	23.863	0.183	5.242	29.478	9.489	6.122	32.212	15.81	0.103	233.05	2.903	0.103	264.644	2.17	0.102	0.123	0.0	0.102	0.119	0.0
13	6828	6829	NS	1	-34.97	22.461	0.006	-34.903	23.431	0.08	-2.178	28.354	7.159	-7.517	29.002	20.385	0.103	265.246	6.603	0.103	261.233	5.93	0.103	0.229	0.0	0.102	0.56	0.0
14	6829	6830	NS	1	-34.985	22.34	0.007	-34.803	24.588	0.158	-6.887	28.269	6.226	-5.112	28.974	16.458	0.103	266.193	2.609	0.103	255.288	2.266	0.103	0.496	0.0	0.102	0.36	0.0
15	6829	6830	SN	1	-34.939	21.944	0.0	-33.726	23.488	0.038	6.516	26.445	11.116	6.772	26.797	14.648	0.103	263.344	2.355	0.103	199.216	2.097	0.103	0.118	0.0	0.103	0.117	0.0
16	6829	6830	SN	2	-34.939	21.944	0.0	-33.726	23.488	0.038	6.516	26.445	11.098	6.772	27.927	14.703	0.103	263.344	2.313	0.103	199.216	2.062	0.103	0.118	0.0	0.103	0.117	0.0
17	6829	6830	SN	1	-34.939	21.944	0.0	-33.726	23.488	0.038	6.516	26.445	11.098	6.772	27.925	14.703	0.103	263.344	2.313	0.103	199.216	2.062	0.103	0.118	0.0	0.103	0.117	0.0
18	6829	6830	NS	1	-34.985	22.34	0.007	-34.803	24.588	0.158	-6.887	28.269	6.23	-5.112	28.974	16.397	0.103	266.193	2.602	0.103	255.288	2.266	0.103	0.496	0.0	0.102	0.36	0.0
19	6830	6831	NS	1	-34.165	21.08	0.0	-34.902	23.836	0.021	-31.023	27.808	3.493	-26.614	29.084	12.057	0.103	232.731	3.371	0.103	261.161	3.755	0.103	106.944	0.009	0.102	38.808	0.01
20	6830	6831	SN	2	-34.343	21.01	0.0	-34.694	24.03	0.026	5.713	27.868	13.88	7.039	28.19	17.863	0.103	229.598	2.172	0.103	248.942	1.801	0.103	0.121	0.0	0.103	0.116	0.0
21	6830	6831	SN	1	-34.343	21.01	0.0	-34.694	24.03	0.026	5.713	27.868	13.88	7.039	28.19	17.863	0.103	229.598	2.172	0.103	248.942	1.801	0.103	0.121	0.0	0.103	0.116	0.0
22	6830	6831	NS	1	-34.261	21.08	0.0	-34.263	23.836	0.021	-30.813	27.804	3.502	-26.583	29.084	12.068	0.103	237.944	3.369	0.103	225.39	3.765	0.103	101.923	0.009	0.102	38.532	0.01
23	6831	6832	SN	1	-34.351	21.236	0.0	-34.369	23.106	0.019	4.822	27.288	14.203	8.371	28.81	22.772	0.103	230.025	4.256	0.103	231.026	3.037	0.103	0.125	0.0	0.102	0.112	0.0
24	6831	6832	NS	2	-33.424	21.716	0.0	-33.498	22.356	0.005	-7.682	27.181	5.111	-13.952	29.469	15.117	0.103	185.861	1.338	0.103	189.077	1.01	0.103	0.579	0.0	0.102	2.179	0.004
25	6831	6832	SN	2	-34.351	21.236	0.0	-34.369	23.106	0.019	4.822	27.288	14.203	8.371	28.81	22.772	0.103	230.025	4.256	0.103	231.026	3.037	0.103	0.125	0.0	0.102	0.112	0.0
26	6831	6832	NS	1	-31.285	21.712	0.0	-34.487	22.358	0.005	-7.691	27.183	5.102	-13.91	29.468	15.117	0.103	113.609	1.339	0.103	237.393	1.014	0.103	0.58	0.0	0.102	2.159	0.004
27	6832	6833	NS	1	-34.81	22.846	0.029	-34.883	24.827	0.349	-7.238	29.446	9.024	-7.065	31.418	19.88	0.103	255.689	4.003	0.103	260.006	3.5	0.102	0.531	0.0	0.102	0.514	0.0
28	6832	6833	SN	1	-34.126	21.471	0.0	-34.567	23.117	0.005	5.399	26.804	8.474	8.038	28.768	18.336	0.103	218.449	4.247	0.103	241.79	2.861	0.103	0.122	0.0	0.102	0.113	0.0
29	6832	6833	SN	1	-34.126	22.065	0.001	-34.57	23.116	0.005	5.399	26.804	8.437	8.038	28.768	18.361	0.103	218.449	4.119	0.103	241.946	2.885	0.103	0.122	0.0	0.102	0.113	0.0
30	6832	6833	SN	2	-34.126	22.065	0.001	-34.57	23.116	0.005	5.399	26.804	8.437	8.038	28.768	18.361	0.103	218.449	4.119	0.103	241.946	2.885	0.103	0.122	0.0	0.102	0.113	0.0
31	6832	6833	NS	1	-34.81	22.846	0.029	-34.883	24.827	0.349	-7.238	29.446	9.043	-7.065	31.418	19.903	0.103	255.689	4.006	0.103	260.006	3.502	0.102	0.531	0.0	0.102	0.514	0.0
32	6833	6834	SN	1	-34.269	20.571	0.0	-33.353	23.142	0.024	4.17	32.354	9.513	6.015	32.145	13.308	0.103	225.715	2.787	0.103	182.857	1.935	0.102	0.129	0.0	0.102	0.12	0.0
33	6833	6834	NS	1	-34.99	21.991	0.0	-33.116	23.999	0.134	3.336	29.096	7.609	7.361	29.423	21.006	0.103	266.51	2.179	0.103	173.16	1.497	0.102	0.135	0.0	0.102	0.115	0.0

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

34	6833	6834	SN	1	-34.269	20.571	0.0	-33.353	23.142	0.024	4.17	32.354	9.526	6.015	32.145	13.307	0.103	225.715	2.787	0.103	182.857	1.927	0.102	0.129	0.0	0.102	0.12	0.0
35	6833	6834	SN	1	-34.269	20.464	0.0	-33.353	22.729	0.003	4.17	32.354	9.762	6.015	32.145	13.301	0.103	225.715	2.653	0.103	182.857	1.845	0.102	0.129	0.0	0.102	0.12	0.0
36	6834	6835	NS	2	-34.878	23.651	0.053	-34.082	24.008	0.261	-5.351	28.046	13.25	-3.471	30.162	40.44	0.103	259.75	3.618	0.103	216.237	2.694	0.103	0.375	0.0	0.102	0.275	0.0
37	6834	6835	NS	1	-34.878	23.651	0.053	-34.082	24.008	0.261	-5.351	28.046	13.25	-3.471	30.162	40.44	0.103	259.75	3.618	0.103	216.237	2.695	0.103	0.375	0.0	0.102	0.275	0.0
38	6834	6835	SN	1	-34.931	20.948	0.0	-34.711	24.701	0.135	-8.986	28.083	12.728	-6.537	31.025	15.985	0.103	262.89	2.884	0.103	249.921	1.801	0.103	0.751	0.0	0.102	0.465	0.0
39	6835	6836	NS	1	-34.982	23.041	0.066	-34.499	24.551	0.228	-4.771	30.645	11.753	1.049	30.165	27.735	0.103	266.035	3.708	0.103	238.073	3.197	0.102	0.339	0.0	0.102	0.16	0.0
40	6835	6836	SN	1	-34.897	20.854	0.0	-34.909	24.491	0.396	-1.92	28.725	12.456	-2.679	29.992	13.621	0.103	260.841	6.679	0.103	272.355	4.937	0.102	0.221	0.0	0.102	0.245	0.0
41	6836	6837	NS	1	-34.798	24.313	0.352	-34.916	24.956	0.608	5.271	28.9	15.011	6.273	33.578	25.084	0.103	255.02	5.504	0.103	261.997	4.361	0.102	0.123	0.0	0.102	0.119	0.0
42	6841	6842	SN	1	7.485	23.73	8.665	8.849	25.41	11.315	10.925	25.976	4.284	17.096	26.313	65.891	0.103	0.115	0.0	0.103	0.111	0.0	0.103	0.108	0.0	0.103	0.104	0.0
43	6841	6842	NS	1	10.967	23.281	14.694	10.416	21.036	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0	0.103	0.108	0.0	0.103	0.109	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0
44	6842	6843	NS	2	-34.956	22.463	0.008	-34.484	23.756	0.093	-2.452	32.594	5.061	0.505	30.792	21.627	0.103	264.459	4.092	0.103	237.161	3.647	0.102	0.237	0.0	0.102	0.168	0.0
45	6842	6843	SN	1	-34.948	23.484	0.311	-34.289	24.755	0.832	5.147	27.715	7.982	5.526	28.662	12.139	0.103	263.981	4.525	0.103	226.799	3.872	0.103	0.124	0.0	0.102	0.122	0.0
46	6842	6843	SN	2	-34.948	23.484	0.311	-34.289	24.755	0.832	5.147	27.715	7.982	5.526	28.662	12.139	0.103	263.981	4.525	0.103	226.799	3.872	0.103	0.124	0.0	0.102	0.122	0.0
47	6842	6843	SN	1	-34.948	23.484	0.304	-34.289	24.755	0.834	5.147	27.715	7.982	5.526	28.662	12.139	0.103	263.981	4.435	0.103	226.799	3.8	0.103	0.124	0.0	0.102	0.122	0.0
48	6842	6843	NS	1	-34.956	22.463	0.008	-34.484	23.756	0.092	-2.452	32.594	5.061	0.505	30.792	21.627	0.103	264.459	4.092	0.103	237.161	3.645	0.102	0.237	0.0	0.102	0.168	0.0
49	6843	6844	SN	1	-34.957	22.641	0.003	-33.933	24.089	0.065	6.948	27.345	13.05	8.045	27.153	21.098	0.103	264.49	3.205	0.103	208.953	2.398	0.103	0.116	0.0	0.103	0.113	0.0
50	6843	6844	SN	1	-34.957	22.641	0.003	-33.933	24.089	0.066	6.948	27.345	13.051	8.045	27.153	21.132	0.103	264.49	3.259	0.103	208.953	2.433	0.103	0.116	0.0	0.103	0.113	0.0
51	6843	6844	NS	1	-34.987	23.854	0.042	-34.886	25.215	0.225	-4.93	28.105	7.098	-8.912	28.98	18.532	0.103	266.339	4.463	0.103	260.24	4.491	0.103	0.349	0.0	0.102	0.74	0.0
52	6843	6844	NS	1	-34.987	23.854	0.042	-34.886	25.215	0.225	-4.93	28.105	7.098	-8.912	28.98	18.532	0.103	266.339	4.455	0.103	260.24	4.497	0.103	0.349	0.0	0.102	0.74	0.0
53	6844	6845	SN	1	-34.608	22.175	0.002	-34.048	23.437	0.067	5.362	27.006	10.424	6.685	26.768	10.971	0.103	244.058	2.722	0.103	214.519	1.986	0.103	0.123	0.0	0.103	0.117	0.0
54	6844	6845	NS	1	-34.956	23.238	0.041	-34.821	24.395	0.18	-9.752	28.58	4.272	-7.311	30.956	13.075	0.103	264.392	2.073	0.103	256.364	2.061	0.102	0.88	0.0	0.102	0.538	0.0
55	6845	6846	NS	1	-33.956	20.937	0.0	-33.919	22.201	0.002	-6.738	26.68	4.981	-4.242	30.459	16.819	0.103	210.098	2.779	0.103	208.269	1.964	0.103	0.483	0.0	0.102	0.311	0.0
56	6845	6846	SN	1	-34.963	21.782	0.0	-34.909	23.453	0.024	5.155	27.133	13.412	7.706	28.94	19.948	0.103	264.9	4.11	0.103	276.232	2.765	0.103	0.124	0.0	0.102	0.114	0.0
57	6846	6847	NS	1	-34.844	21.712	0.0	-34.739	22.509	0.007	-9.24	33.771	5.935	-7.953	30.898	17.36	0.103	257.69	4.553	0.103	251.578	3.757	0.102	0.792	0.0	0.102	0.61	0.0
58	6846	6847	SN	1	-34.719	21.265	0.0	-34.996	23.058	0.018	5.129	26.873	12.401	7.771	28.787	22.164	0.103	250.359	5.736	0.103	266.856	4.432	0.103	0.124	0.0	0.102	0.114	0.0
59	6847	6848	SN	1	-34.507	22.464	0.001	-34.13	22.231	0.004	5.63	30.092	7.837	7.075	31.567	13.21	0.103	238.479	3.653	0.103	218.633	2.546	0.102	0.121	0.0	0.102	0.116	0.0
60	6847	6848	NS	1	-34.954	22.778	0.019	-34.383	24.189	0.096	6.352	26.677	9.031	7.593	29.028	22.97	0.103	264.322	2.666	0.103	231.772	1.927	0.103	0.118	0.0	0.102	0.114	0.0
61	6848	6849	SN	1	-34.42	20.521	0.0	-32.132	23.488	0.055	-3.193	32.388	9.866	-1.148	32.436	13.388	0.103	233.778	1.694	0.103	138.056	1.054	0.102	0.264	0.0	0.102	0.2	0.0
62	6848	6849	NS	1	-34.235	22.802	0.042	-34.636	24.717	0.344	-10.193	27.836	10.932	-12.755	30.158	30.347	0.103	223.999	1.076	0.103	245.656	0.871	0.103	0.965	0.0	0.102	1.674	0.002
63	6849	6850	SN	1	-34.739	19.943	0.0	-34.988	24.412	0.337	-9.662	28.165	13.584	-0.352	30.784	15.928	0.103	251.587	6.508	0.103	266.439	4.671	0.103	0.864	0.0	0.102	0.183	0.0
64	6849	6850	NS	1	-34.837	23.496	0.153	-34.736	25.164	0.619	-3.041	27.511	18.44	-1.74	33.991	38.178	0.103	257.226	4.47	0.103	251.367	3.188	0.103	0.258	0.0	0.102	0.216	0.0
65	6850	6851	NS	1	-34.911	23.086	0.103	-34.168	24.251	0.247	-14.116	35.872	12.055	-4.078	34.028	24.662	0.103	261.71	4.828	0.103	220.599	4.372	0.102	2.26	0.008	0.102	0.303	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	6826	6827	SN	1	57.776	58.273	0.0	0.003	296.79	3.156	1238.672	1262.152	0.0	-93.53	-92.036	0.0
2	6826	6827	SN	1	57.776	58.273	0.0	0.0	296.79	3.865	1238.672	1262.152	0.0	-93.53	-92.036	0.0
3	6826	6827	SN	1	57.776	58.273	0.0	0.0	296.79	3.861	1238.672	1262.152	0.0	-93.53	-92.036	0.0
4	6827	6828	SN	1	57.775	58.262	0.0	0.0	297.485	3.36	1237.752	1261.752	0.0	-93.653	-92.037	0.0
5	6827	6828	NS	1	57.57	58.106	0.0	0.0	298.168	3.701	1200.68	1256.048	28.704	-93.566	-91.523	0.0
6	6827	6828	SN	1	57.775	58.262	0.0	0.0	297.485	3.731	1237.752	1261.752	0.0	-93.653	-92.037	0.0
7	6827	6828	NS	1	57.57	58.106	0.0	0.0	298.168	3.712	1200.68	1256.048	28.676	-93.566	-91.523	0.0
8	6827	6828	SN	2	57.775	58.262	0.0	0.0	297.485	3.731	1237.752	1261.752	0.0	-93.653	-92.037	0.0
9	6828	6829	NS	1	57.554	58.139	0.0	0.0	298.753	3.566	1200.24	1256.368	29.546	-93.591	-91.541	0.0
10	6828	6829	SN	1	57.775	58.292	0.0	0.0	298.819	3.579	1237.672	1261.888	0.0	-93.564	-92.051	0.0
11	6828	6829	SN	1	57.775	58.292	0.0	0.003	298.863	3.215	1237.608	1261.888	0.0	-93.564	-92.051	0.0
12	6828	6829	SN	2	57.775	58.292	0.0	0.0	298.863	3.58	1237.608	1261.888	0.0	-93.564	-92.051	0.0
13	6828	6829	NS	1	57.554	58.139	0.0	0.0	298.753	3.554	1200.24	1256.368	29.574	-93.591	-91.541	0.0
14	6829	6830	NS	1	57.546	58.121	0.0	0.0	299.442	3.66	1200.6	1256.36	29.513	-93.569	-91.542	0.0
15	6829	6830	SN	1	57.767	58.273	0.0	0.0	285.484	3.211	1237.64	1261.832	0.0	-93.515	-92.05	0.0
16	6829	6830	SN	2	57.767	58.273	0.0	0.0	286.819	3.597	1237.64	1261.832	0.0	-93.515	-92.05	0.0
17	6829	6830	SN	1	57.767	58.273	0.0	0.0	286.901	3.598	1237.64	1261.832	0.0	-93.515	-92.05	0.0
18	6829	6830	NS	1	57.546	58.121	0.0	0.0	299.442	3.649	1200.6	1256.36	29.542	-93.569	-91.542	0.0
19	6830	6831	NS	1	57.55	58.14	0.0	0.0	297.231	3.695	1200.968	1256.328	30.89	-93.64	-91.506	0.0
20	6830	6831	SN	2	57.765	58.284	0.0	0.0	296.663	3.649	1237.688	1262.16	0.0	-93.863	-92.05	0.0
21	6830	6831	SN	1	57.765	58.284	0.0	0.0	296.663	3.649	1237.688	1262.16	0.0	-93.863	-92.05	0.0
22	6830	6831	NS	1	57.55	58.127	0.0	0.0	297.292	3.7	1200.632	1256.328	30.916	-93.52	-91.506	0.0
23	6831	6832	SN	1	57.764	58.282	0.0	0.0	291.992	3.624	1238.24	1262.392	0.0	-93.56	-92.05	0.0
24	6831	6832	NS	2	57.548	58.139	0.0	0.0	294.865	3.81	1200.72	1256.288	31.847	-93.822	-91.54	0.0
25	6831	6832	SN	2	57.764	58.282	0.0	0.0	291.992	3.624	1238.24	1262.392	0.0	-93.56	-92.05	0.0
26	6831	6832	NS	1	57.539	58.115	0.0	0.0	294.694	3.809	1200.544	1256.296	31.843	-93.8	-91.54	0.0
27	6832	6833	NS	1	57.549	58.135	0.0	0.0	299.2	3.72	1200.056	1256.288	31.862	-93.701	-91.538	0.0
28	6832	6833	SN	1	57.764	58.289	0.0	0.003	298.097	3.269	1238.128	1261.856	0.0	-93.554	-92.042	0.0
29	6832	6833	SN	1	57.764	58.289	0.0	0.003	298.097	3.74	1238.128	1261.856	0.0	-93.588	-92.042	0.0
30	6832	6833	SN	2	57.764	58.289	0.0	0.003	298.097	3.74	1238.128	1261.856	0.0	-93.588	-92.042	0.0
31	6832	6833	NS	1	57.549	58.135	0.0	0.0	299.2	3.723	1200.056	1256.288	31.891	-93.701	-91.538	0.0
32	6833	6834	SN	1	57.792	58.293	0.0	0.0	297.622	3.751	1238.376	1262.192	0.0	-93.544	-92.043	0.0
33	6833	6834	NS	1	57.545	58.109	0.0	0.0	299.459	3.672	1200.136	1256.456	31.031	-93.913	-91.534	0.0
34	6833	6834	SN	1	57.792	58.293	0.0	0.0	297.622	3.754	1238.376	1262.192	0.0	-93.544	-92.043	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	6833	6834	SN	1	57.792	58.293	0.0	0.003	297.622	2.816	1238.376	1262.192	0.0	-93.544	-92.043	0.0
36	6834	6835	NS	2	57.537	58.123	0.0	0.003	299.558	3.805	1200.384	1256.592	31.89	-93.656	-91.487	0.0
37	6834	6835	NS	1	57.537	58.123	0.0	0.003	299.558	3.806	1200.384	1256.592	31.895	-93.656	-91.487	0.0
38	6834	6835	SN	1	57.772	58.3	0.0	0.003	298.775	3.642	1238.328	1262.336	0.0	-93.514	-92.037	0.0
39	6835	6836	NS	1	57.537	58.13	0.0	0.003	299.448	3.896	1199.888	1256.576	31.932	-93.612	-91.536	0.0
40	6835	6836	SN	1	57.771	58.29	0.0	0.0	289.885	3.601	1238.352	1262.424	0.0	-93.737	-92.058	0.0
41	6836	6837	NS	1	57.552	58.135	0.0	0.0	299.608	3.718	1199.552	1256.536	32.45	-93.641	-91.535	0.0
42	6841	6842	SN	1	57.861	58.157	0.0	0.0	295.174	21.037	1248.808	1258.448	0.0	-93.224	-92.147	0.0
43	6841	6842	NS	1	57.877	58.088	0.0	0.011	36.835	83.544	1248.656	1254.184	0.0	-93.241	-91.945	0.0
44	6842	6843	NS	2	57.55	58.124	0.0	0.0	289.184	3.592	1199.496	1257.28	30.539	-93.601	-91.533	0.0
45	6842	6843	SN	1	57.778	58.295	0.0	0.0	292.405	3.282	1238.464	1263.624	0.0	-93.502	-92.056	0.0
46	6842	6843	SN	2	57.778	58.295	0.0	0.0	292.405	3.282	1238.464	1263.624	0.0	-93.502	-92.056	0.0
47	6842	6843	SN	1	57.778	58.295	0.0	0.0	292.4	3.643	1238.464	1263.624	0.0	-93.502	-92.056	0.0
48	6842	6843	NS	1	57.55	58.124	0.0	0.0	289.184	3.592	1199.496	1257.28	30.536	-93.601	-91.533	0.0
49	6843	6844	SN	1	57.762	58.282	0.0	0.0	290.933	3.598	1238.168	1263.16	0.0	-93.54	-92.058	0.0
50	6843	6844	SN	1	57.762	58.282	0.0	0.003	290.933	3.24	1238.168	1263.16	0.0	-93.54	-92.058	0.0
51	6843	6844	NS	1	57.551	58.14	0.0	0.0	291.595	3.576	1199.44	1257.368	31.273	-93.708	-91.535	0.0
52	6843	6844	NS	1	57.551	58.14	0.0	0.0	291.595	3.572	1199.44	1257.368	31.241	-93.708	-91.535	0.0
53	6844	6845	SN	1	57.765	58.296	0.0	0.0	290.045	3.614	1238.224	1263.112	0.0	-93.608	-92.055	0.0
54	6844	6845	NS	1	57.536	58.113	0.0	0.0	295.19	3.688	1200.248	1257.416	30.544	-93.578	-91.529	0.0
55	6845	6846	NS	1	57.552	58.132	0.0	0.0	295.554	3.748	1200.2	1257.416	32.944	-93.844	-91.521	0.0
56	6845	6846	SN	1	57.755	58.307	0.0	0.0	296.431	3.607	1239.0	1263.832	0.0	-93.598	-92.057	0.0
57	6846	6847	NS	1	57.554	58.136	0.0	0.0	292.135	3.772	1199.312	1257.344	33.606	-93.629	-91.532	0.0
58	6846	6847	SN	1	57.762	58.292	0.0	0.0	292.003	3.699	1238.952	1263.688	0.0	-93.604	-92.057	0.0
59	6847	6848	SN	1	57.788	58.275	0.0	0.0	299.613	3.751	1238.824	1263.544	0.0	-93.605	-92.018	0.0
60	6847	6848	NS	1	57.533	58.109	0.0	0.0	287.911	3.72	1199.016	1257.448	32.936	-93.612	-91.53	0.0
61	6848	6849	SN	1	57.795	58.303	0.0	0.0	297.849	3.663	1239.08	1263.656	0.0	-93.514	-92.046	0.0
62	6848	6849	NS	1	57.526	58.125	0.0	0.0	288.611	3.773	1199.528	1257.664	33.122	-93.65	-91.518	0.0
63	6849	6850	SN	1	57.778	58.308	0.0	0.0	294.782	3.585	1238.76	1263.696	0.0	-93.536	-92.04	0.0
64	6849	6850	NS	1	57.538	58.136	0.0	0.0	290.15	3.936	1199.32	1257.728	33.068	-93.618	-91.503	0.0
65	6850	6851	NS	1	57.547	58.134	0.0	0.0	290.828	3.839	1198.672	1257.64	33.697	-93.6	-91.522	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 (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)													
1	6826	6827	SN	1	-34.982	15.772	0.0	-34.652	18.773	0.0	-20.129	22.139	0.006	-19.113	23.204	0.009	0.084	217.222	2.801	0.083	201.38	2.257	0.083	7.169	0.008	0.083	5.686	0.012																			
2	6826	6827	SN	1	-34.982	17.43	0.0	-34.652	18.772	0.0	-20.129	22.139	0.006	-19.113	23.204	0.009	0.084	217.222	2.697	0.083	201.38	2.031	0.083	7.169	0.008	0.083	5.686	0.012																			
3	6826	6827	SN	1	-34.982	17.43	0.0	-34.652	18.772	0.0	-20.129	22.139	0.006	-19.113	23.204	0.009	0.084	217.222	2.697	0.083	201.38	2.031	0.083	7.169	0.008	0.083	5.686	0.012																			
4	6827	6828	SN	1	-34.744	17.983	0.0	-34.966	18.883	0.0	-0.391	21.878	0.0	-8.098	21.72	0.0	0.083	205.649	5.923	0.083	216.448	4.461	0.083	0.149	0.0	0.083	0.511	0.0																			
5	6827	6828	NS	1	-34.363	17.995	0.0	-34.221	17.912	0.0	-1.602	22.056	0.002	-1.466	24.319	0.163	0.083	188.357	1.63	0.083	182.323	1.371	0.083	0.172	0.0	0.083	0.169	0.0																			
6	6827	6828	SN	1	-34.744	17.983	0.0	-34.966	18.883	0.0	-0.391	21.878	0.0	-8.098	21.72	0.0	0.083	205.649	5.753	0.083	216.448	4.35	0.083	0.149	0.0	0.083	0.511	0.0																			
7	6827	6828	NS	1	-34.363	17.995	0.0	-34.221	17.912	0.0	-1.602	22.056	0.002	-1.466	24.319	0.163	0.083	188.357	1.631	0.083	182.323	1.371	0.083	0.172	0.0	0.083	0.169	0.0																			
8	6827	6828	SN	2	-34.744	17.983	0.0	-34.966	18.883	0.0	-0.391	21.878	0.0	-8.098	21.72	0.0	0.083	205.649	5.753	0.083	216.448	4.35	0.083	0.149	0.0	0.083	0.511	0.0																			
9	6828	6829	NS	1	-34.939	17.17	0.0	-34.588	17.614	0.0	-8.463	21.921	0.0	-22.253	23.32	0.099	0.084	215.081	5.519	0.084	198.341	5.372	0.083	0.569	0.0	0.083	11.647	0.048																			
10	6828	6829	SN	1	-34.289	18.018	0.0	-34.966	18.031	0.0	1.334	21.914	0.0	1.515	23.344	0.008	0.083	185.156	2.594	0.083	216.418	2.362	0.083	0.126	0.0	0.083	0.124	0.0																			
11	6828	6829	SN	1	-34.507	18.018	0.0	-34.837	18.031	0.0	1.334	21.914	0.0	1.515	23.343	0.008	0.083	194.728	2.644	0.083	210.094	2.398	0.083	0.126	0.0	0.083	0.124	0.0																			
12	6828	6829	SN	2	-34.507	18.018	0.0	-34.837	18.031	0.0	1.334	21.914	0.0	1.515	23.343	0.008	0.083	194.728	2.597	0.083	210.094	2.365	0.083	0.126	0.0	0.083	0.124	0.0																			
13	6828	6829	NS	1	-34.939	17.17	0.0	-34.588	17.614	0.0	-8.463	21.921	0.0	-22.253	23.32	0.1	0.084	215.081	5.499	0.084	198.341	5.373	0.083	0.569	0.0	0.083	11.647	0.048																			
14	6829	6830	NS	1	-34.597	17.191	0.0	-33.786	18.598	0.0	-32.514	21.782	0.0	-29.397	22.921	0.092	0.084	198.809	2.55	0.083	164.977	2.61	0.083	126.226	0.124	0.083	60.083	0.143																			
15	6829	6830	SN	1	-34.321	15.371	0.0	-34.837	16.847	0.0	0.56	21.962	0.0	1.242	20.541	0.0	0.084	186.596	2.316	0.084	210.062	2.058	0.083	0.135	0.0	0.083	0.127	0.0																			
16	6829	6830	SN	2	-34.321	15.718	0.0	-34.837	16.847	0.0	0.56	21.962	0.0	1.242	20.541	0.0	0.084	186.596	2.27	0.084	210.062	2.032	0.083	0.135	0.0	0.083	0.127	0.0																			
17	6829	6830	SN	1	-34.321	15.718	0.0	-34.837	16.847	0.0	0.56	21.962	0.0	1.242	20.541	0.0	0.084	186.596	2.27	0.084	210.062	2.032	0.083	0.135	0.0	0.083	0.127	0.0																			
18	6829	6830	NS	1	-34.597	17.191	0.0	-33.786	18.598	0.0	-32.514	21.782	0.0	-29.397	22.921	0.085	0.084	198.809	2.529	0.083	164.977	2.61	0.083	126.226	0.124	0.083	60.083	0.144																			
19	6830	6831	NS	1	-34.934	17.081	0.0	-34.883	17.073	0.0	-27.747	22.721	0.013	-11.542	23.112	0.083	0.084	214.815	2.959	0.084	212.307	3.435	0.083	41.11	0.008	0.083	1.048	0.001																			
20	6830	6831	SN	2	-34.818	16.437	0.0	-34.484	16.801	0.0	0.415	22.192	0.018	2.188	22.552	0.143	0.084	209.154	2.454	0.084	193.688	2.357	0.083	0.137	0.0	0.083	0.118	0.0																			
21	6830	6831	SN	1	-34.818	16.437	0.0	-34.484	16.801	0.0	0.415	22.192	0.018	2.188	22.552	0.143	0.084	209.154	2.454	0.084	193.688	2.357	0.083	0.137	0.0	0.083	0.118	0.0																			
22	6830	6831	NS	1	-34.57	17.082	0.0	-34.798	17.073	0.0	-27.688	22.721	0.013	-11.551	23.112	0.083	0.084	197.563	2.961	0.084	208.18	3.437	0.083	40.549	0.008	0.083	1.051	0.001																			
23	6831	6832	SN	1	-34.906	15.34	0.0	-34.829	16.3	0.0	-0.574	22.023	0.004	2.014	22.709	0.062	0.084	213.475	3.658	0.084	209.709	3.116	0.083	0.152	0.0	0.083	0.119	0.0																			
24	6831	6832	NS	2	-34.558	17.286	0.0	-33.944	16.821	0.0	-14.122	22.126	0.002	-17.578	22.789	0.063	0.084	197.003	1.288	0.084	171.064	1.22	0.083	1.846	0.01	0.083	4.012	0.018																			
25	6831	6832	SN	2	-34.906	15.34	0.0	-34.829	16.3	0.0	-0.574	22.023	0.004	2.014	22.709	0.062	0.084	213.475	3.658	0.084	209.709	3.116	0.083	0.152	0.0	0.083	0.119	0.0																			
26	6831	6832	NS	1	-34.099	17.288	0.0	-33.786	16.821	0.0	-14.173	22.129	0.002	-17.56	22.791	0.063	0.084	177.276	1.288	0.084	164.949	1.218	0.083	1.867	0.01	0.083	3.996	0.016																			
27	6832	6833	NS	1	-34.64	16.819	0.0	-34.79	17.812	0.0	-21.619	22.262	0.022	-31.591	22.837	0.163	0.084	200.798	2.985	0.083	207.846	3.047	0.083	10.076	0.124	0.083	99.541	0.163																			
28	6832	6833	SN	1	-34.775	15.34	0.0	-34.801	16.296	0.0	0.367	22.727	0.124	7.025	23.317	0.261	0.084	207.11	4.537	0.084	208.372	3.757	0.083	0.137	0.0	0.083	0.094	0.0																			
29	6832	6833	SN	1	-34.775	16.166	0.0	-34.801	16.465	0.0	0.367	22.727	0.122	7.025	23.317	0.261	0.084	207.11	4.42	0.084	208.372	3.693	0.083	0.137	0.0	0.083	0.094	0.0																			
30	6832	6833	SN	2	-34.775	16.166	0.0	-34.801	16.465	0.0	0.367	22.727	0.122	7.025	23.317	0.261	0.084	207.11	4.42	0.084	208.372	3.693	0.083	0.137	0.0	0.083	0.094	0.0																			
31	6832	6833	NS	1	-34.64	16.819	0.0	-34.79	17.812	0.0	-21.619	22.262	0.022	-31.591	22.837	0.164	0.084	200.798	2.987	0.083	207.846	3.049	0.083	10.076	0.124	0.083	99.541	0.164																			
32	6833	6834	SN	1	-33.718	15.781	0.0	-34.484	17.502	0.0	-7.821	23.143	0.151	-6.483	25.38	0.812	0.084	162.407	1.89	0.084	193.672	1.737	0.083	0.484	0.0	0.083	0.374	0.0																			

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

33	6833	6834	NS	1	-34.278	17.183	0.0	-34.756	17.681	0.0	1.422	22.358	0.024	2.018	23.131	0.455	0.084	184.703	1.79	0.084	206.18	1.508	0.083	0.125	0.0	0.083	0.119	0.0
34	6833	6834	SN	1	-33.718	15.781	0.0	-34.484	17.502	0.0	-7.821	23.143	0.151	-6.483	25.38	0.812	0.084	162.407	1.887	0.084	193.672	1.736	0.083	0.484	0.0	0.083	0.374	0.0
35	6833	6834	SN	1	-33.718	15.317	0.0	-34.484	15.825	0.0	-7.821	23.143	0.156	-6.483	25.38	0.808	0.084	162.407	1.988	0.084	193.672	1.762	0.083	0.484	0.0	0.083	0.374	0.0
36	6834	6835	NS	2	-33.768	17.316	0.0	-34.755	17.896	0.0	-1.856	22.52	0.03	1.297	23.932	1.421	0.084	164.268	2.871	0.083	206.121	2.429	0.083	0.177	0.0	0.083	0.126	0.0
37	6834	6835	NS	1	-33.768	17.316	0.0	-34.755	17.896	0.0	-1.856	22.52	0.03	1.297	23.932	1.421	0.084	164.268	2.871	0.083	206.121	2.43	0.083	0.177	0.0	0.083	0.126	0.0
38	6834	6835	SN	1	-34.222	15.127	0.0	-34.133	18.554	0.0	-24.543	23.037	0.038	-15.793	24.087	0.583	0.084	182.373	3.007	0.083	178.617	2.405	0.083	19.694	0.103	0.083	2.682	0.01
39	6835	6836	NS	1	-34.646	17.633	0.0	-34.555	17.857	0.0	-5.796	22.897	0.154	0.816	24.322	2.126	0.084	201.049	3.421	0.083	196.893	2.921	0.083	0.33	0.0	0.083	0.132	0.0
40	6835	6836	SN	1	-34.835	14.804	0.0	-34.417	18.204	0.0	-4.795	22.805	0.046	-2.958	23.931	0.274	0.084	209.967	5.403	0.083	190.769	4.686	0.083	0.277	0.0	0.083	0.207	0.0
41	6836	6837	NS	1	-34.666	17.91	0.0	-33.894	18.666	0.0	0.494	22.395	0.011	0.809	24.395	1.412	0.083	201.992	4.414	0.083	169.117	3.666	0.083	0.136	0.0	0.083	0.132	0.0
42	6841	6842	SN	1	1.564	18.139	0.0	2.483	18.804	0.0	6.984	21.052	0.0	11.758	21.6	0.0	0.083	0.124	0.0	0.083	0.115	0.0	0.083	0.094	0.0	0.083	0.086	0.0
43	6841	6842	NS	1	7.236	16.479	0.0	4.856	15.022	0.0	16.852	19.318	0.0	100000 0	-10000 0.0	0.0	0.084	0.093	0.0	0.084	0.101	0.0	0.083	0.084	0.0	100000 0	-10000 0.0	0.0
44	6842	6843	NS	2	-34.521	17.944	0.0	-34.835	18.454	0.0	-13.412	22.082	0.002	-7.908	23.235	0.128	0.083	195.352	3.549	0.083	209.977	3.228	0.083	1.577	0.002	0.083	0.492	0.0
45	6842	6843	SN	1	-34.807	18.55	0.0	-34.92	18.306	0.0	0.792	21.924	0.0	1.317	21.638	0.0	0.083	208.618	4.44	0.083	214.182	3.796	0.083	0.132	0.0	0.083	0.126	0.0
46	6842	6843	SN	2	-34.807	18.55	0.0	-34.92	18.306	0.0	0.792	21.924	0.0	1.317	21.638	0.0	0.083	208.618	4.44	0.083	214.182	3.796	0.083	0.132	0.0	0.083	0.126	0.0
47	6842	6843	SN	1	-34.807	18.55	0.0	-34.92	18.306	0.0	0.792	21.924	0.0	1.317	21.638	0.0	0.083	208.618	4.35	0.083	214.182	3.736	0.083	0.132	0.0	0.083	0.126	0.0
48	6842	6843	NS	1	-34.521	17.944	0.0	-34.835	18.454	0.0	-13.412	22.082	0.002	-7.908	23.235	0.128	0.083	195.352	3.549	0.083	209.977	3.227	0.083	1.577	0.002	0.083	0.492	0.0
49	6843	6844	SN	1	-34.512	16.163	0.0	-34.56	16.943	0.0	1.239	22.627	0.015	2.544	21.035	0.0	0.084	194.956	3.084	0.084	197.104	2.291	0.083	0.127	0.0	0.083	0.115	0.0
50	6843	6844	SN	1	-34.512	16.163	0.0	-34.56	16.943	0.0	1.239	22.627	0.015	2.544	21.035	0.0	0.084	194.956	3.141	0.084	197.104	2.317	0.083	0.127	0.0	0.083	0.115	0.0
51	6843	6844	NS	1	-34.982	17.252	0.0	-34.871	18.636	0.0	-6.485	21.38	0.0	-28.141	23.142	0.089	0.084	217.253	3.191	0.083	211.699	3.407	0.083	0.374	0.0	0.083	45.002	0.037
52	6843	6844	NS	1	-34.982	17.252	0.0	-34.871	18.636	0.0	-6.485	21.38	0.0	-28.141	23.142	0.089	0.084	217.253	3.186	0.083	211.699	3.435	0.083	0.374	0.0	0.083	45.002	0.037
53	6844	6845	SN	1	-34.838	16.326	0.0	-34.889	17.106	0.0	0.743	22.0	0.006	0.946	22.198	0.045	0.084	210.134	2.802	0.084	212.608	2.308	0.083	0.133	0.0	0.083	0.13	0.0
54	6844	6845	NS	1	-34.382	17.916	0.0	-34.691	19.27	0.0	-28.984	22.381	0.003	-23.033	23.102	0.055	0.083	189.187	3.181	0.083	203.149	3.434	0.083	54.634	0.016	0.083	13.929	0.028
55	6845	6846	NS	1	-34.86	16.182	0.0	-34.646	15.54	0.0	-25.333	22.429	0.006	-14.087	23.275	0.036	0.084	211.174	2.32	0.084	201.074	2.135	0.083	23.611	0.009	0.083	1.831	0.008
56	6845	6846	SN	1	-34.501	15.712	0.0	-34.846	16.456	0.0	0.508	22.026	0.005	1.826	22.907	0.23	0.084	194.462	3.721	0.084	210.488	2.929	0.083	0.136	0.0	0.083	0.121	0.0
57	6846	6847	NS	1	-34.25	17.331	0.0	-34.583	17.204	0.0	-34.338	21.866	0.0	-18.174	23.236	0.095	0.084	183.56	3.589	0.084	198.14	3.312	0.083	187.28	0.122	0.083	4.593	0.017
58	6846	6847	SN	1	-34.999	15.736	0.0	-34.872	16.62	0.0	-0.895	21.886	0.0	3.2	21.646	0.0	0.084	218.088	5.355	0.084	211.792	4.39	0.083	0.157	0.0	0.083	0.11	0.0
59	6847	6848	SN	1	-34.738	15.911	0.0	-34.625	17.316	0.0	-0.458	22.828	0.146	1.205	23.758	0.546	0.084	205.338	3.092	0.084	200.074	2.649	0.083	0.15	0.0	0.083	0.127	0.0
60	6847	6848	NS	1	-34.555	17.051	0.0	-34.08	17.959	0.0	2.364	22.652	0.105	1.988	22.791	0.289	0.084	196.875	1.993	0.083	176.492	1.7	0.083	0.116	0.0	0.083	0.119	0.0
61	6848	6849	SN	1	-34.601	15.628	0.0	-32.55	18.075	0.0	-9.986	22.617	0.05	-6.398	24.282	0.689	0.084	198.968	2.24	0.083	124.12	1.553	0.083	0.753	0.0	0.083	0.368	0.0
62	6848	6849	NS	1	-34.298	17.656	0.0	-32.688	17.915	0.0	-5.14	22.876	0.052	-7.238	23.739	0.768	0.084	185.587	1.554	0.083	128.087	1.434	0.083	0.294	0.0	0.083	0.432	0.0
63	6849	6850	SN	1	-34.66	14.927	0.0	-34.939	18.284	0.0	-18.936	23.199	0.043	-5.569	23.713	0.442	0.084	201.688	5.57	0.083	215.097	4.617	0.083	5.462	0.032	0.083	0.325	0.0
64	6849	6850	NS	1	-34.08	17.458	0.0	-34.993	18.767	0.0	-2.981	22.941	0.05	-2.9	23.861	2.151	0.084	176.469	3.328	0.083	217.781	2.727	0.083	0.207	0.0	0.083	0.205	0.0
65	6850	6851	NS	1	-34.874	18.26	0.0	-34.736	18.82	0.0	-26.266	22.238	0.008	-6.319	24.175	1.47	0.083	211.871	3.576	0.083	205.238	3.463	0.083	29.251	0.008	0.083	0.363	0.0

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