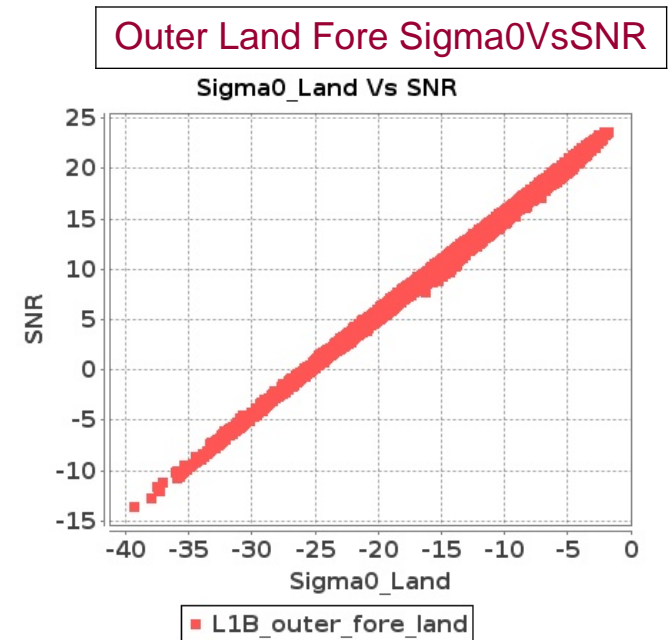
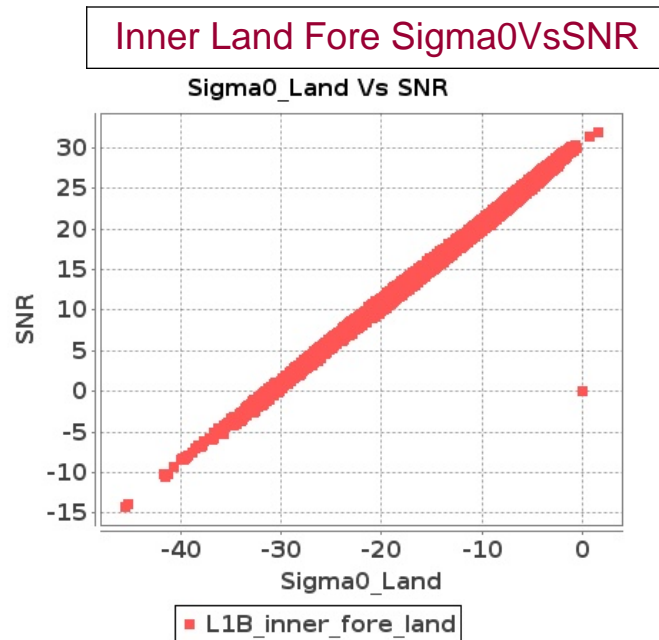
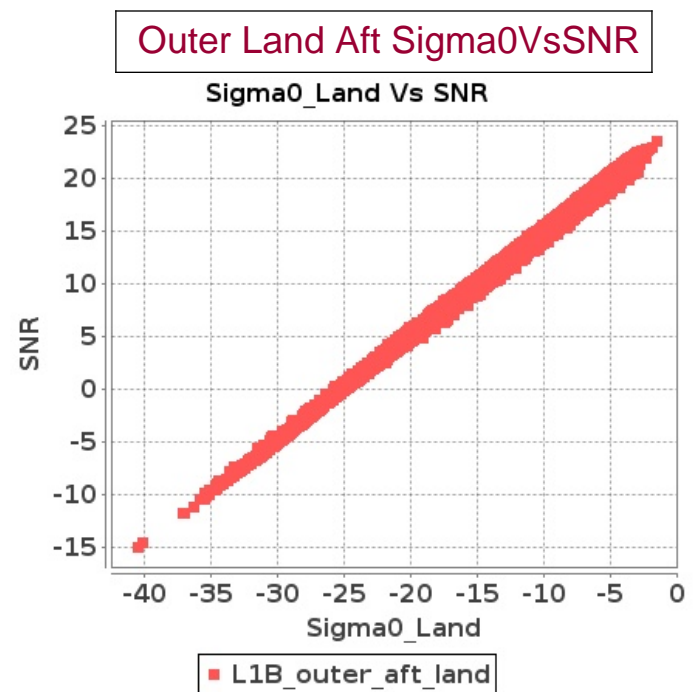
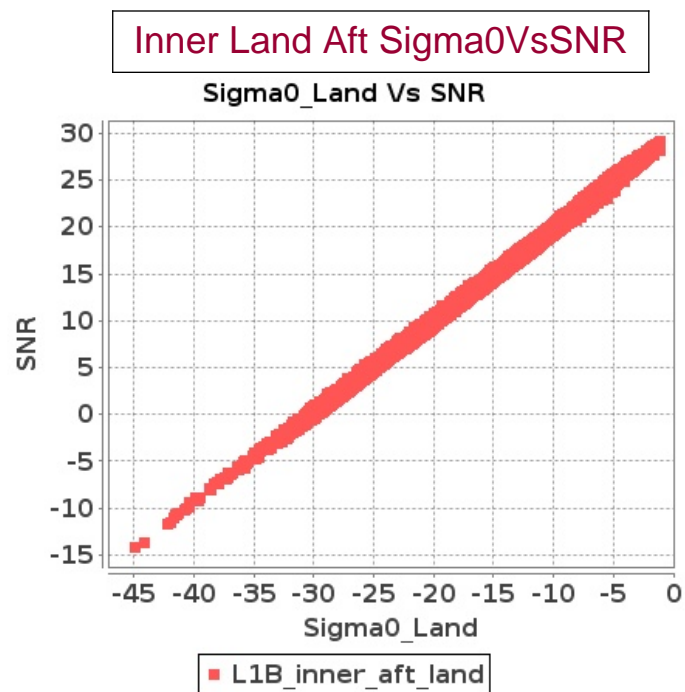
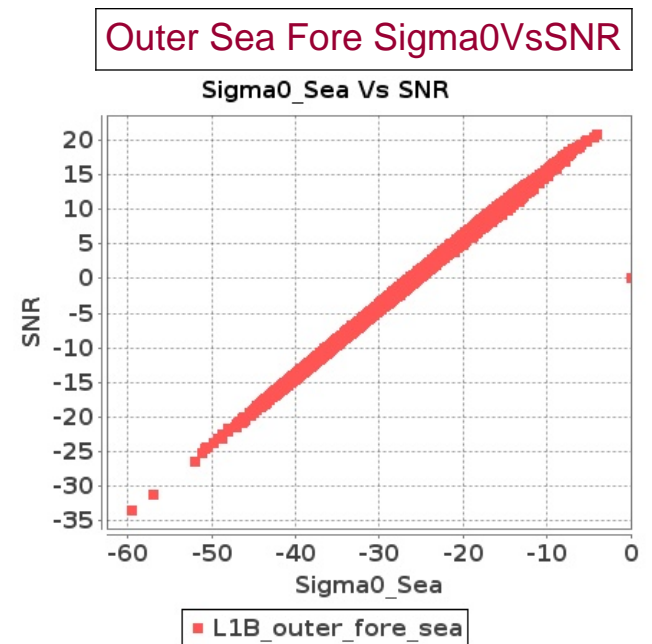
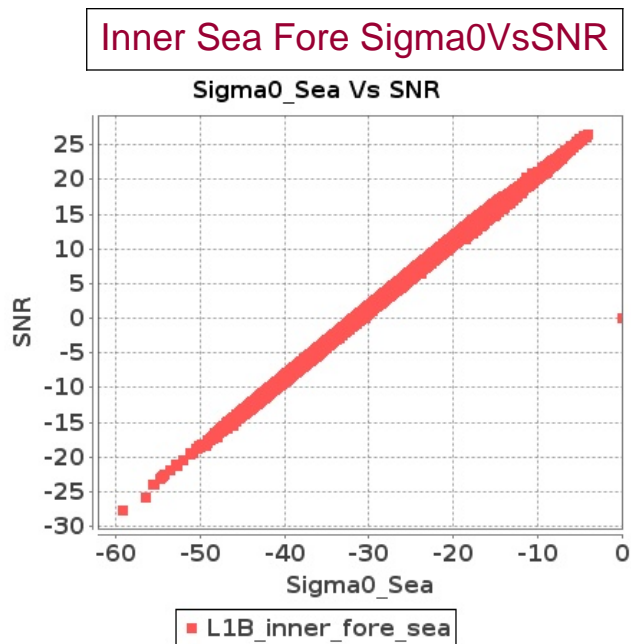
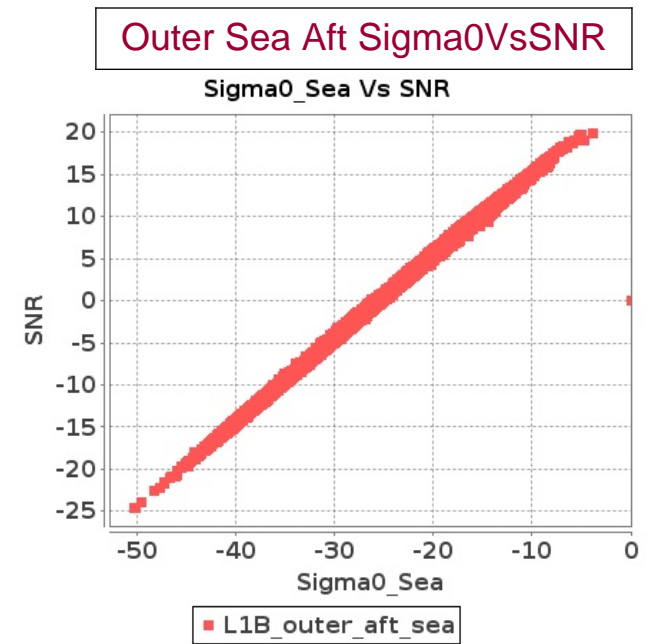
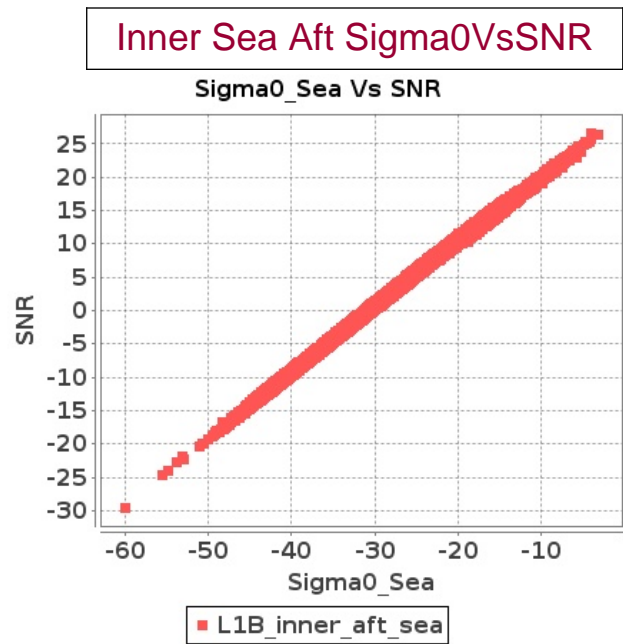
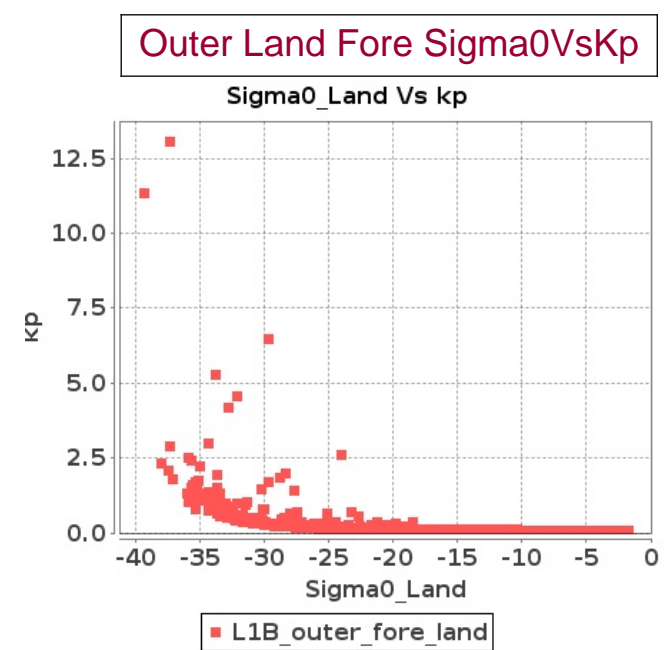
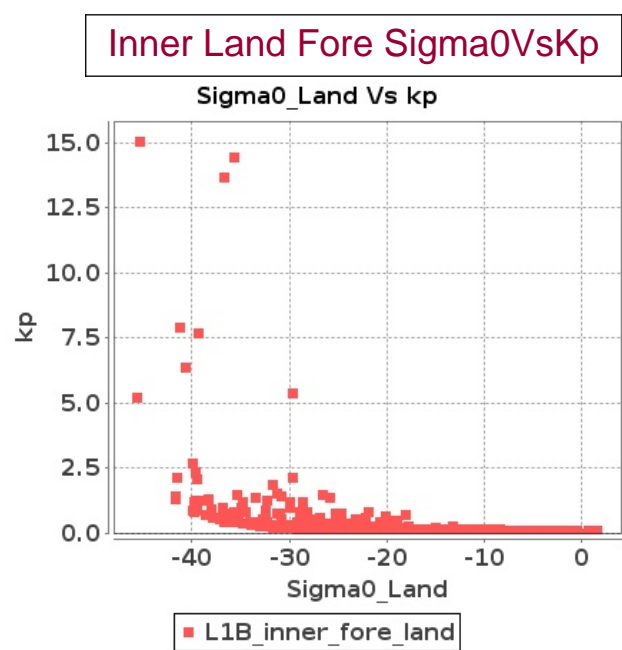
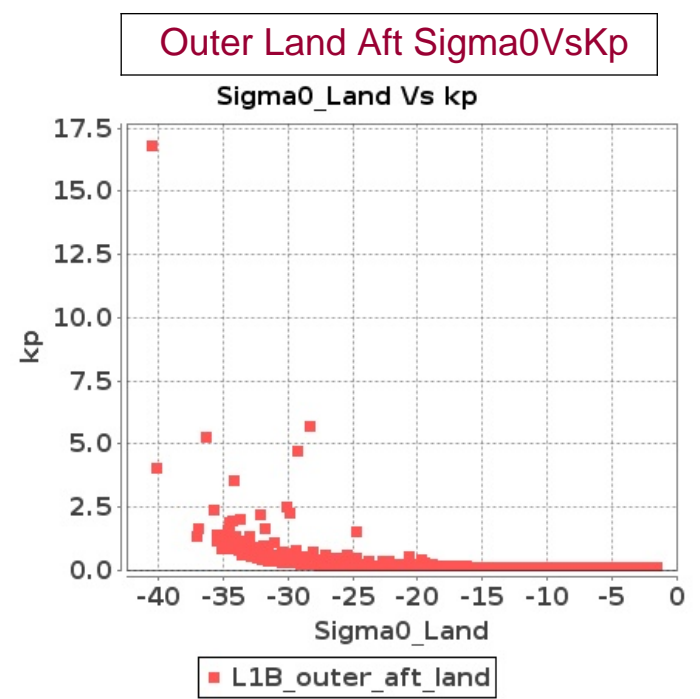
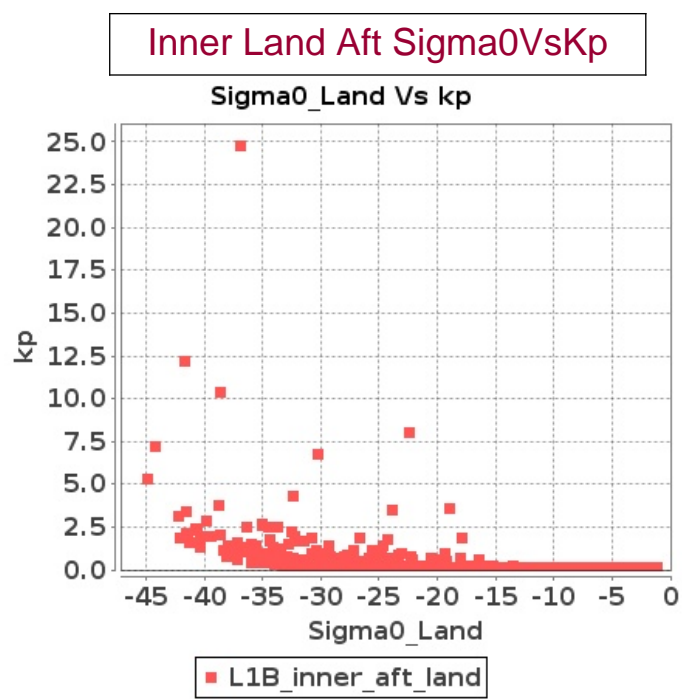
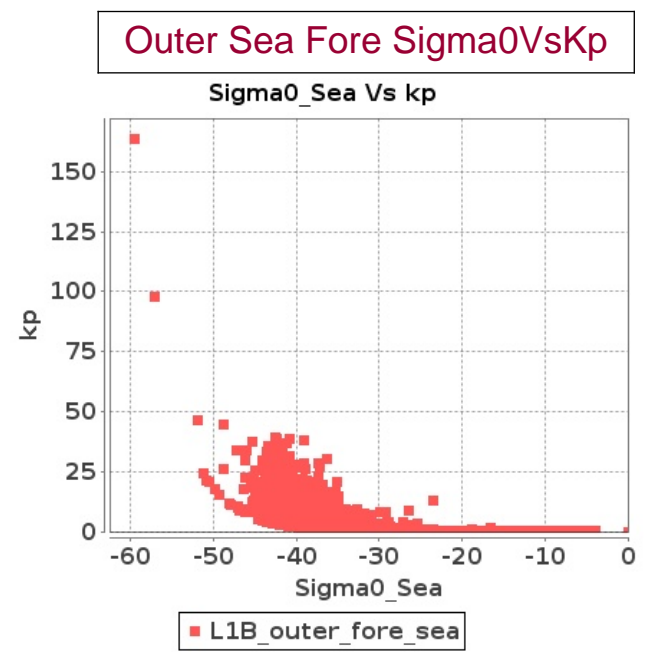
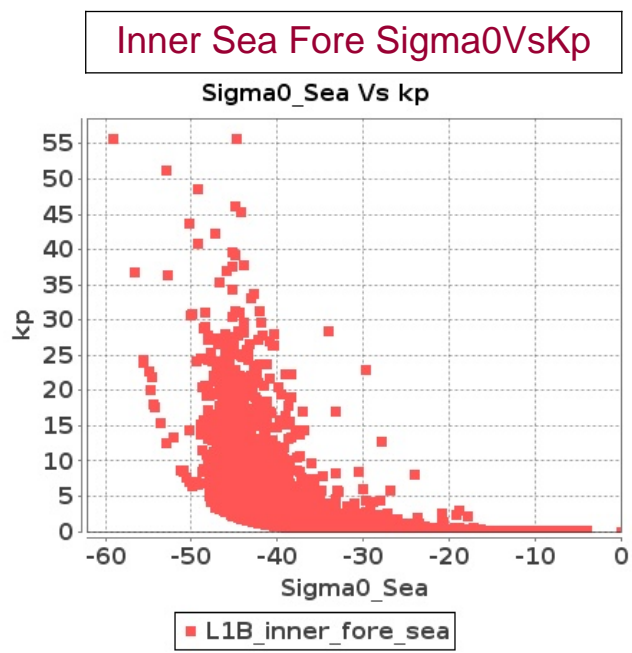
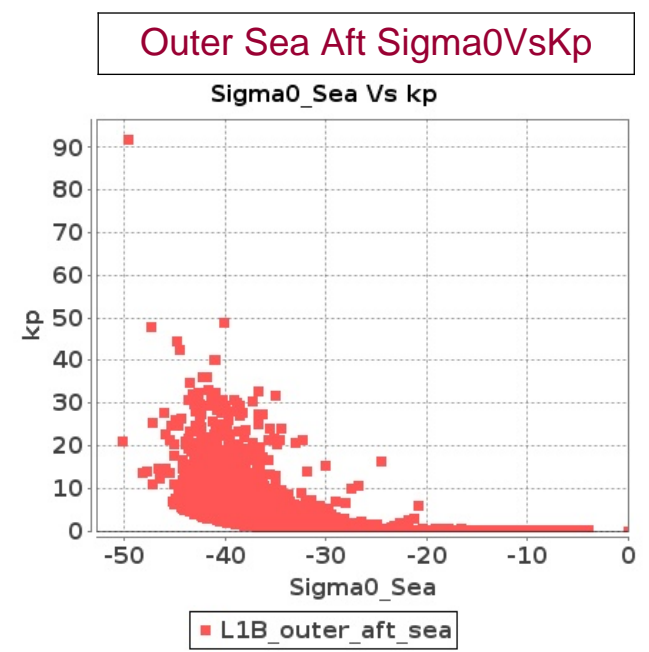
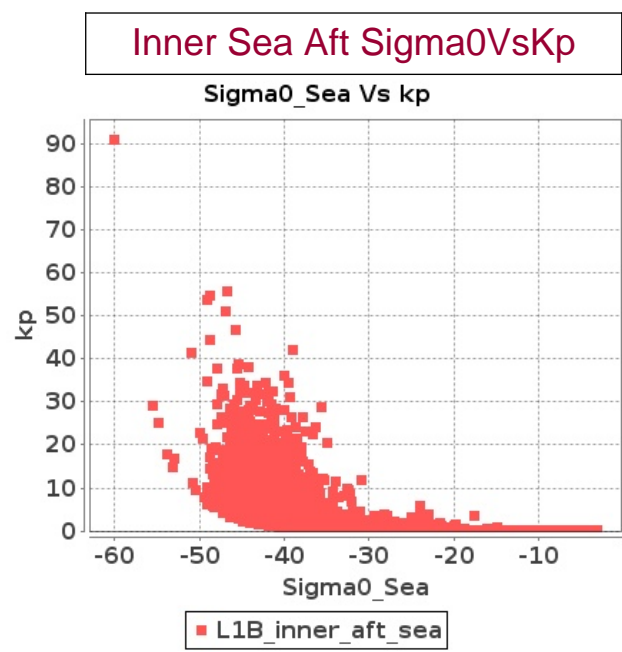


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 22-OCT-2018 To 23-OCT-2018





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

Report between 22-OCT-2018 To 23-OCT-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	10958	10959	SN	1	48.575	49.467	0.0	0.0	258.973	3.674	1020.624	1097.816	19.439	-93.954	-89.786	0.0
2	10958	10959	SN	1	48.575	49.467	0.0	0.0	258.973	5.109	1020.176	1097.816	18.043	-93.954	-89.786	0.0
3	10958	10959	SN	1	48.575	49.478	0.0	0.0	258.973	4.512	1020.128	1098.08	17.356	-93.954	-89.786	0.0
4	10959	10960	NS	1	48.676	49.423	0.0	0.0	225.685	2.787	1033.592	1097.696	10.432	-91.52	-89.857	0.0
5	10959	10960	SN	1	48.641	49.696	0.0	0.0	264.069	13.818	1031.84	1097.68	10.5	-94.544	-89.875	0.0
6	10959	10960	SN	1	48.388	49.696	0.0	0.0	264.069	3.998	1017.52	1097.68	17.156	-94.544	-89.775	0.0
7	10959	10960	NS	1	48.676	49.423	0.0	0.0	225.685	2.77	1033.592	1097.696	10.672	-91.586	-89.857	0.0
8	10960	10961	NS	1	48.705	49.426	0.0	0.003	43.555	2.547	1033.96	1097.864	10.297	-91.902	-89.821	0.0
9	10960	10961	SN	1	48.366	49.485	0.0	0.003	215.642	2.439	1017.184	1097.832	17.132	-91.757	-89.75	0.0
10	10960	10961	SN	1	48.366	49.484	0.0	0.003	215.642	2.552	1017.176	1097.832	16.985	-91.757	-89.75	0.0
11	10960	10961	NS	2	48.705	49.426	0.0	0.003	43.555	2.547	1033.96	1097.864	10.296	-91.754	-89.821	0.0
12	10960	10961	SN	1	48.366	49.484	0.0	0.003	215.642	2.436	1017.176	1097.832	17.161	-91.757	-89.75	0.0
13	10961	10962	SN	2	48.35	49.482	0.0	0.003	281.679	2.523	1016.928	1097.856	18.568	-91.632	-89.78	0.0
14	10961	10962	NS	1	48.707	49.427	0.0	0.0	264.141	2.65	1034.096	1097.904	10.376	-91.86	-89.81	0.0
15	10961	10962	NS	1	48.707	49.427	0.0	0.0	264.141	2.652	1034.096	1097.904	10.387	-91.86	-89.81	0.0
16	10961	10962	SN	1	48.35	49.482	0.0	0.003	281.679	2.37	1016.928	1097.856	18.79	-91.632	-89.78	0.0
17	10961	10962	SN	1	48.35	49.482	0.0	0.003	281.679	2.523	1016.928	1097.856	18.568	-91.632	-89.78	0.0
18	10962	10963	SN	1	48.338	49.525	0.0	0.003	6.789	2.566	1016.856	1097.72	18.918	-91.741	-89.758	0.0
19	10962	10963	NS	1	48.673	49.426	0.0	0.003	267.108	2.674	1033.664	1097.768	10.129	-91.725	-89.846	0.0
20	10962	10963	SN	1	48.338	49.525	0.0	0.003	6.789	2.287	1016.856	1097.72	19.273	-91.741	-89.758	0.0
21	10962	10963	NS	1	48.673	49.426	0.0	0.003	267.108	2.676	1033.664	1097.768	10.138	-91.865	-89.846	0.0
22	10962	10963	SN	2	48.337	49.524	0.0	0.003	28.024	2.567	1016.856	1097.712	18.919	-91.741	-89.759	0.0
23	10963	10964	SN	1	48.323	49.464	0.0	0.003	27.561	2.552	1016.816	1097.6	18.887	-91.779	-89.782	0.0
24	10963	10964	SN	1	48.323	49.464	0.0	0.003	27.561	2.093	1016.816	1097.6	19.468	-91.779	-89.782	0.0
25	10963	10964	NS	1	48.709	49.428	0.0	0.0	210.425	2.762	1034.064	1097.632	10.455	-91.821	-89.877	0.0
26	10963	10964	NS	1	48.708	49.427	0.0	0.0	210.425	2.762	1034.048	1097.656	10.472	-91.793	-89.876	0.0
27	10963	10964	SN	2	48.323	49.464	0.0	0.003	27.561	2.552	1016.816	1097.6	18.887	-91.779	-89.782	0.0
28	10964	10965	SN	1	48.31	49.476	0.0	0.003	281.458	2.579	1016.816	1097.432	18.263	-91.686	-89.78	0.0
29	10964	10965	SN	2	48.31	49.476	0.0	0.003	281.458	2.579	1016.816	1097.432	18.263	-91.686	-89.78	0.0
30	10964	10965	NS	1	48.65	49.439	0.0	0.0	266.843	2.744	1033.4	1097.488	9.901	-91.778	-89.862	0.0
31	10964	10965	NS	1	48.708	49.426	0.0	0.0	266.843	2.742	1034.368	1097.488	9.892	-91.804	-89.862	0.0
32	10964	10965	SN	1	48.31	49.476	0.0	0.003	281.458	2.393	1016.816	1097.432	18.504	-91.686	-89.78	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	10965	10966	NS	2	48.676	49.426	0.0	0.003	43.108	2.575	1034.136	1097.472	9.16	-94.172	-89.884	0.0
34	10965	10966	SN	1	48.308	49.507	0.0	0.003	282.202	2.048	1017.016	1097.424	16.567	-91.941	-89.777	0.0
35	10965	10966	SN	1	48.308	49.507	0.0	0.003	282.202	2.651	1017.016	1097.424	15.933	-91.941	-89.777	0.0
36	10965	10966	SN	1	48.308	49.507	0.0	0.003	282.202	2.654	1017.016	1097.424	15.95	-91.941	-89.777	0.0
37	10965	10966	NS	1	48.679	49.428	0.0	0.003	13.468	2.577	1034.184	1097.44	9.152	-94.172	-89.885	0.0
38	10966	10967	SN	1	48.297	49.496	0.0	0.0	61.58	2.635	1017.128	1097.52	17.617	-91.684	-89.728	0.0
39	10966	10967	SN	1	48.297	49.496	0.0	0.0	61.58	1.604	1017.128	1097.52	19.116	-91.684	-89.728	0.0
40	10966	10967	NS	1	48.707	49.468	0.0	0.003	266.755	2.597	1034.288	1097.576	9.184	-91.776	-89.864	0.0
41	10966	10967	NS	2	48.707	49.468	0.0	0.003	266.755	2.596	1034.288	1097.576	9.183	-91.776	-89.864	0.0
42	10966	10967	SN	1	48.297	49.496	0.0	0.0	61.58	2.629	1017.128	1097.52	17.582	-91.684	-89.728	0.0
43	10967	10968	SN	2	48.238	49.561	0.0	0.003	6.789	2.547	1016.448	1097.464	17.004	-91.684	-89.713	0.0
44	10967	10968	NS	1	48.697	49.479	0.0	0.003	42.584	2.711	1034.48	1097.536	9.968	-92.006	-89.862	0.0
45	10967	10968	SN	1	48.238	49.561	0.0	0.003	6.789	2.547	1016.448	1097.464	17.004	-91.684	-89.713	0.0
46	10968	10969	NS	1	48.7	49.432	0.0	0.003	41.939	2.714	1034.584	1097.336	9.834	-91.931	-89.869	0.0
47	10968	10969	NS	1	48.7	49.432	0.0	0.003	41.939	2.717	1034.584	1097.336	9.845	-91.896	-89.869	0.0
48	10968	10969	SN	1	48.261	49.537	0.0	0.0	59.237	2.644	1016.88	1097.288	16.449	-91.45	-89.747	0.0
49	10969	10970	NS	1	48.694	49.424	0.0	0.003	15.558	2.656	1034.432	1097.368	9.515	-91.697	-89.864	0.0
50	10969	10970	SN	1	48.278	49.52	0.0	0.003	6.789	2.652	1017.136	1097.304	17.653	-91.43	-89.773	0.0
51	10969	10970	SN	2	48.278	49.52	0.0	0.003	6.789	2.666	1017.136	1097.304	17.638	-91.43	-89.773	0.0
52	10969	10970	SN	1	48.278	49.52	0.0	0.003	6.789	2.666	1017.136	1097.304	17.638	-91.43	-89.773	0.0
53	10969	10970	NS	1	48.694	49.424	0.0	0.003	15.558	2.597	1034.432	1097.368	9.055	-91.697	-89.864	0.0
54	10969	10970	NS	1	48.694	49.424	0.0	0.003	15.558	2.653	1034.432	1097.368	9.512	-91.668	-89.864	0.0
55	10970	10971	NS	1	48.668	49.49	0.0	0.003	206.824	2.205	1034.064	1097.312	6.567	-91.811	-89.871	0.0
56	10970	10971	NS	2	48.668	49.49	0.0	0.003	206.824	2.205	1034.064	1097.312	6.567	-91.811	-89.871	0.0
57	10970	10971	NS	1	48.669	49.491	0.0	0.003	264.328	2.594	1034.08	1097.368	9.632	-91.811	-89.871	0.0
58	10970	10971	SN	1	48.272	49.524	0.0	0.003	215.333	2.612	1017.112	1097.304	18.434	-91.776	-89.76	0.0
59	10971	10972	SN	1	48.269	49.531	0.0	0.003	215.714	2.591	1017.136	1097.336	18.715	-91.492	-89.781	0.0
60	10971	10972	NS	1	48.655	49.488	0.0	0.003	18.718	2.671	1033.608	1097.392	10.055	-91.845	-89.883	0.0
61	10972	10973	NS	2	48.575	49.474	0.0	0.003	264.477	2.582	1032.336	1097.448	10.545	-91.91	-89.886	0.0
62	10972	10973	SN	1	48.263	49.538	0.0	0.003	6.767	2.659	1017.224	1097.352	19.315	-91.557	-89.781	0.0
63	10972	10973	NS	1	48.576	49.476	0.0	0.003	208.34	2.581	1032.36	1097.448	10.561	-91.834	-89.887	0.0
64	10972	10973	SN	1	48.263	49.538	0.0	0.003	6.767	2.657	1017.224	1097.352	19.376	-91.557	-89.781	0.0
65	10973	10974	SN	1	48.258	49.543	0.0	0.0	93.689	2.772	1017.344	1097.264	18.574	-91.589	-89.781	0.0
66	10973	10974	NS	1	48.66	49.491	0.0	0.0	206.812	2.814	1033.944	1097.424	10.554	-91.872	-89.864	0.0
67	10973	10974	NS	2	48.66	49.491	0.0	0.0	206.812	2.813	1033.944	1097.344	10.553	-91.931	-89.864	0.0
68	10973	10974	SN	1	48.258	49.543	0.0	0.003	28.846	2.087	1017.344	1097.264	19.317	-91.589	-89.781	0.0
69	10974	10975	SN	1	48.256	49.545	0.0	0.003	281.932	2.478	1017.336	1097.208	19.281	-91.64	-89.755	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	10974	10975	NS	1	48.711	49.425	0.0	0.003	266.948	2.549	1034.856	1097.304	10.002	-91.79	-89.869	0.0
71	10974	10975	SN	1	48.256	49.545	0.0	0.003	281.932	2.622	1017.336	1097.208	19.042	-91.933	-89.755	0.0
72	10974	10975	NS	1	48.711	49.425	0.0	0.003	266.948	2.547	1034.856	1097.304	9.991	-91.639	-89.869	0.0
73	10975	10976	SN	1	48.255	49.546	0.0	0.003	6.8	2.414	1017.256	1097.336	20.025	-91.722	-89.761	0.0
74	10975	10976	SN	1	48.255	49.546	0.0	0.003	6.8	2.531	1017.256	1097.336	19.84	-92.08	-89.761	0.0
75	10975	10976	NS	1	48.712	49.427	0.0	0.003	210.568	2.566	1035.032	1097.504	9.977	-91.554	-89.827	0.0
76	10975	10976	NS	1	48.713	49.427	0.0	0.003	210.568	2.563	1035.048	1097.512	9.961	-91.481	-89.827	0.0
77	10976	10977	SN	1	48.254	49.549	0.0	0.003	281.05	2.537	1017.208	1097.232	21.144	-91.657	-89.774	0.0
78	10976	10977	SN	1	48.254	49.549	0.0	0.003	281.05	2.338	1017.208	1097.232	21.436	-91.657	-89.774	0.0
79	10976	10977	SN	1	48.254	49.549	0.0	0.003	281.05	2.535	1017.208	1097.232	21.126	-91.657	-89.774	0.0
80	10976	10977	NS	1	48.703	49.428	0.0	0.003	43.296	2.594	1034.88	1097.464	9.958	-91.826	-89.862	0.0
81	10977	10978	NS	1	48.611	49.428	0.0	0.003	210.772	2.61	1031.584	1097.328	9.944	-92.01	-89.859	0.0
82	10977	10978	NS	2	48.611	49.427	0.0	0.003	42.248	2.61	1031.576	1097.32	9.933	-92.01	-89.859	0.0
83	10977	10978	SN	1	48.252	49.549	0.0	0.003	280.173	2.176	1017.32	1097.056	21.447	-91.47	-89.775	0.0
84	10977	10978	SN	1	48.252	49.549	0.0	0.003	280.173	2.521	1017.32	1097.056	20.933	-93.711	-89.775	0.0
85	10977	10978	SN	1	48.252	49.549	0.0	0.003	280.173	2.518	1017.32	1097.056	20.913	-93.711	-89.775	0.0
86	10978	10979	NS	1	48.699	49.426	0.0	0.003	17.813	2.694	1035.36	1097.192	9.721	-91.77	-89.882	0.0
87	10978	10979	SN	1	48.256	49.55	0.0	0.003	6.75	2.539	1017.464	1096.936	20.941	-91.806	-89.775	0.0
88	10978	10979	NS	2	48.699	49.426	0.0	0.003	17.813	2.694	1035.36	1097.192	9.721	-91.77	-89.882	0.0
89	10978	10979	SN	1	48.256	49.55	0.0	0.003	6.75	2.537	1017.464	1096.936	20.915	-91.806	-89.775	0.0
90	10978	10979	SN	1	48.256	49.55	0.0	0.003	6.75	1.991	1017.464	1096.936	21.698	-91.806	-89.775	0.0
91	10979	10980	SN	1	48.257	49.55	0.0	0.003	6.756	1.772	1017.616	1096.832	20.573	-91.72	-89.763	0.0
92	10979	10980	SN	1	48.257	49.55	0.0	0.003	269.099	2.63	1017.616	1096.832	19.468	-91.72	-89.763	0.0
93	10979	10980	SN	2	48.257	49.55	0.0	0.003	269.099	2.63	1017.616	1096.832	19.468	-91.72	-89.763	0.0
94	10979	10980	NS	1	48.707	49.469	0.0	0.003	264.146	2.56	1035.264	1097.104	8.194	-91.841	-89.886	0.0
95	10979	10980	NS	1	48.705	49.467	0.0	0.003	210.337	2.563	1035.264	1097.064	8.155	-91.893	-89.886	0.0
96	10980	10981	SN	1	48.261	49.548	0.0	0.003	28.742	1.611	1017.832	1096.92	20.306	-91.711	-89.762	0.0
97	10980	10981	NS	1	48.708	49.426	0.0	0.003	210.441	2.634	1035.176	1097.112	8.404	-91.842	-89.891	0.0
98	10980	10981	SN	1	48.261	49.548	0.0	0.003	28.742	2.685	1017.832	1096.92	18.86	-91.711	-89.762	0.0
99	10981	10982	NS	1	48.671	49.483	0.0	0.003	210.436	2.614	1034.64	1097.104	9.065	-91.872	-89.864	0.0
100	10981	10982	SN	1	48.22	49.592	0.0	0.003	6.783	2.598	1017.408	1096.928	18.549	-91.813	-89.707	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	10958	10959	SN	1	-34.925	20.776	0.0	-34.651	25.447	0.34	8.744	27.506	5.74	12.786	29.136	19.356	0.116	301.213	2.857	0.116	282.832	1.993	0.116	0.126	0.0	0.116	0.12	0.0
2	10958	10959	SN	1	-34.052	25.405	1.981	-33.912	26.664	7.414	8.744	27.593	7.657	12.831	28.9	19.868	0.116	246.427	2.727	0.116	238.558	1.775	0.116	0.126	0.0	0.116	0.12	0.0
3	10958	10959	SN	1	-33.782	25.343	1.312	-34.195	26.664	5.125	6.249	28.445	15.767	9.357	29.638	18.476	0.116	231.555	2.339	0.116	254.638	1.708	0.116	0.134	0.0	0.116	0.125	0.0
4	10959	10960	NS	1	-33.602	26.05	2.63	-34.676	26.265	0.112	-8.949	30.77	16.471	-0.427	33.49	28.24	0.116	222.184	2.306	0.116	284.428	2.105	0.116	0.853	0.0	0.116	0.209	0.0
5	10959	10960	SN	1	-24.376	25.407	14.916	-24.204	26.864	16.831	7.056	27.925	30.502	4.689	29.707	29.264	0.116	26.626	0.207	0.116	25.598	0.396	0.116	0.131	0.0	0.116	0.143	0.0
6	10959	10960	SN	1	-33.336	25.397	4.528	-34.592	26.855	7.933	-30.366	34.84	14.012	-17.711	29.723	18.034	0.116	208.972	1.155	0.116	279.052	0.908	0.116	105.488	0.033	0.116	5.81	0.02
7	10959	10960	NS	1	-33.602	26.049	2.611	-34.676	26.267	0.112	-8.949	30.77	16.366	-0.427	33.49	28.33	0.116	222.184	2.289	0.116	284.428	2.102	0.116	0.853	0.0	0.116	0.209	0.0
8	10960	10961	NS	1	-34.996	25.609	1.367	-34.9	25.926	0.038	-10.598	33.227	12.018	-4.887	31.064	22.998	0.116	306.24	6.095	0.116	299.535	5.613	0.116	1.203	0.002	0.116	0.395	0.0
9	10960	10961	SN	1	-34.734	26.066	2.864	-33.42	26.578	4.792	-12.15	30.818	9.724	-6.771	30.812	6.593	0.116	288.329	4.164	0.116	213.052	3.763	0.116	1.68	0.002	0.116	0.555	0.0
10	10960	10961	SN	1	-34.269	26.066	3.293	-33.268	26.578	4.745	-12.13	30.818	9.726	-6.768	30.812	6.588	0.116	259.015	4.08	0.116	205.701	3.789	0.116	1.673	0.002	0.116	0.554	0.0
11	10960	10961	NS	2	-34.996	25.609	1.383	-34.9	25.926	0.038	-10.598	33.227	12.018	-4.887	31.064	22.998	0.116	306.24	6.091	0.116	299.535	5.609	0.116	1.203	0.002	0.116	0.395	0.0
12	10960	10961	SN	1	-34.269	26.066	2.859	-33.386	26.578	4.783	-12.122	30.818	9.726	-6.768	30.812	6.588	0.116	259.015	4.147	0.116	211.369	3.759	0.116	1.67	0.002	0.116	0.554	0.0
13	10961	10962	SN	2	-34.878	25.298	0.974	-34.744	25.246	1.559	6.117	28.122	15.25	7.599	28.488	8.939	0.116	298.035	3.881	0.116	288.962	3.195	0.116	0.135	0.0	0.116	0.129	0.0
14	10961	10962	NS	1	-34.922	24.817	0.462	-33.799	23.657	0.091	-28.366	28.782	10.276	-17.55	29.061	18.527	0.116	301.021	7.383	0.116	232.433	6.338	0.116	66.586	0.004	0.116	5.601	0.002
15	10961	10962	NS	1	-34.922	24.819	0.462	-33.799	23.657	0.091	-28.366	28.782	10.278	-17.55	29.061	18.532	0.116	301.021	7.396	0.116	232.433	6.345	0.116	66.586	0.004	0.116	5.601	0.002
16	10961	10962	SN	1	-34.878	25.298	0.828	-34.744	25.246	1.514	6.117	28.122	15.25	7.599	28.488	8.944	0.116	298.035	3.935	0.116	288.962	3.235	0.116	0.135	0.0	0.116	0.129	0.0
17	10961	10962	SN	1	-34.878	25.298	0.974	-34.744	25.246	1.559	6.117	28.122	15.25	7.599	28.488	8.939	0.116	298.035	3.881	0.116	288.962	3.195	0.116	0.135	0.0	0.116	0.129	0.0
18	10962	10963	SN	1	-34.041	24.198	0.22	-34.67	24.505	0.587	6.168	26.751	12.538	7.116	27.907	8.165	0.116	245.848	1.602	0.116	284.069	1.458	0.116	0.135	0.0	0.116	0.131	0.0
19	10962	10963	NS	1	-33.987	25.696	0.338	-34.922	24.486	0.36	-8.842	31.94	5.214	-8.29	32.238	11.005	0.116	242.781	3.065	0.116	301.064	2.717	0.116	0.834	0.0	0.116	0.746	0.0
20	10962	10963	SN	1	-34.041	24.124	0.143	-33.461	24.48	0.376	6.168	26.751	12.551	7.116	27.631	8.226	0.116	245.848	1.533	0.116	215.081	1.489	0.116	0.135	0.0	0.116	0.131	0.0
21	10962	10963	NS	1	-33.987	25.696	0.339	-34.922	24.486	0.36	-8.842	31.94	5.213	-8.29	32.238	11.007	0.116	242.781	3.072	0.116	301.064	2.722	0.116	0.834	0.0	0.116	0.746	0.0
22	10962	10963	SN	2	-34.066	24.198	0.22	-34.733	24.505	0.587	6.168	26.751	12.538	7.116	27.908	8.165	0.116	247.258	1.602	0.116	288.239	1.456	0.116	0.135	0.0	0.116	0.131	0.0
23	10963	10964	SN	1	-33.416	22.992	0.013	-34.99	24.451	0.439	6.06	28.522	14.667	8.079	29.013	19.59	0.116	212.913	3.843	0.116	305.755	3.299	0.116	0.135	0.0	0.116	0.128	0.0
24	10963	10964	SN	1	-34.532	22.992	0.01	-34.342	23.676	0.055	6.06	28.522	15.026	8.079	29.013	19.993	0.116	275.241	3.776	0.116	263.396	3.32	0.116	0.135	0.0	0.116	0.128	0.0
25	10963	10964	NS	1	-33.682	26.367	0.367	-34.752	24.386	0.27	-4.294	28.187	7.383	-4.76	30.417	15.534	0.116	226.314	2.886	0.116	289.453	2.346	0.116	0.357	0.0	0.116	0.386	0.0
26	10963	10964	NS	1	-33.559	26.366	0.367	-34.92	24.386	0.27	-4.294	28.196	7.392	-4.752	30.417	15.562	0.116	219.979	2.892	0.116	300.878	2.348	0.116	0.357	0.0	0.116	0.386	0.0
27	10963	10964	SN	2	-33.416	22.992	0.013	-34.99	24.451	0.439	6.06	28.522	14.667	8.079	29.013	19.59	0.116	212.913	3.843	0.116	305.755	3.299	0.116	0.135	0.0	0.116	0.128	0.0
28	10964	10965	SN	1	-34.942	22.376	0.012	-34.878	24.471	0.524	5.373	27.968	13.191	8.196	28.79	13.867	0.116	302.404	5.893	0.116	298.031	4.935	0.116	0.138	0.0	0.116	0.127	0.0
29	10964	10965	SN	2	-34.942	22.376	0.012	-34.878	24.471	0.524	5.373	27.968	13.191	8.196	28.79	13.867	0.116	302.404	5.893	0.116	298.031	4.935	0.116	0.138	0.0	0.116	0.127	0.0
30	10964	10965	NS	1	-34.646	23.416	0.234	-33.368	26.562	0.179	-23.797	28.821	7.466	-9.59	30.829	13.763	0.116	282.552	2.147	0.116	210.514	1.563	0.116	23.322	0.002	0.116	0.973	0.0
31	10964	10965	NS	1	-34.646	23.416	0.234	-33.416	26.562	0.179	-23.712	28.821	7.469	-9.588	30.83	13.776	0.116	282.552	2.149	0.116	212.881	1.563	0.116	22.864	0.002	0.116	0.973	0.0
32	10964	10965	SN	1	-34.942	21.369	0.0	-34.878	24.471	0.351	5.373	27.968	13.198	8.196	28.79	13.867	0.116	302.404	5.925	0.116	298.031	5.016	0.116	0.138	0.0	0.116	0.127	0.0
33	10965	10966	NS	2	-33.13	26.963	0.614	-34.662	26.77	0.845	7.667	27.938	12.944	8.142	29.532	21.908	0.116	199.346	1.94	0.116	283.534	1.941	0.116	0.129	0.0	0.116	0.128	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	10975	10976	SN	1	-34.846	25.048	2.184	-34.674	25.824	3.416	-3.332	28.159	12.071	-4.0	30.682	7.78	0.116	295.796	3.428	0.116	284.335	2.991	0.116	0.307	0.0	0.116	0.34	0.0
74	10975	10976	SN	1	-34.846	25.048	2.39	-34.674	25.824	3.417	-3.332	28.159	12.074	-4.0	30.682	7.78	0.116	295.796	3.384	0.116	284.335	2.965	0.116	0.307	0.0	0.116	0.34	0.0
75	10975	10976	NS	1	-34.591	24.619	0.773	-34.614	23.542	0.052	-1.299	29.062	10.048	-5.81	30.088	18.864	0.116	278.924	3.458	0.116	280.444	3.748	0.116	0.232	0.0	0.116	0.464	0.0
76	10975	10976	NS	1	-32.683	24.619	0.773	-34.406	23.544	0.052	-1.299	29.064	10.044	-5.81	30.086	18.825	0.116	179.826	3.463	0.116	267.35	3.745	0.116	0.232	0.0	0.116	0.464	0.0
77	10976	10977	SN	1	-34.249	24.48	0.365	-34.868	24.916	0.794	6.785	27.266	12.673	7.299	27.313	6.255	0.116	257.85	3.077	0.116	297.296	2.488	0.116	0.132	0.0	0.116	0.13	0.0
78	10976	10977	SN	1	-34.249	24.471	0.274	-34.868	24.924	0.684	6.785	27.266	12.703	7.299	27.313	6.294	0.116	257.85	3.113	0.116	297.296	2.489	0.116	0.132	0.0	0.116	0.13	0.0
79	10976	10977	SN	1	-34.249	24.48	0.362	-34.868	24.915	0.788	6.785	27.266	12.624	7.299	27.313	6.254	0.116	257.85	3.078	0.116	297.296	2.486	0.116	0.132	0.0	0.116	0.13	0.0
80	10976	10977	NS	1	-34.934	24.477	0.283	-34.829	25.142	0.146	-5.798	28.252	8.509	-5.212	30.936	16.333	0.116	301.88	10.12	0.116	294.69	9.541	0.116	0.463	0.0	0.116	0.417	0.0
81	10977	10978	NS	1	-34.731	23.985	0.615	-34.843	24.353	0.459	-0.202	28.552	5.164	-15.371	28.792	11.214	0.116	288.178	4.857	0.116	295.592	4.129	0.116	0.204	0.0	0.116	3.427	0.005
82	10977	10978	NS	2	-34.699	23.985	0.615	-34.98	24.353	0.459	-0.204	28.552	5.163	-15.383	28.792	11.213	0.116	286.022	4.857	0.116	305.17	4.129	0.116	0.204	0.0	0.116	3.437	0.005
83	10977	10978	SN	1	-34.984	24.264	0.082	-34.979	24.56	0.185	6.219	28.689	17.113	7.107	28.807	19.908	0.116	305.374	2.202	0.116	304.978	2.078	0.116	0.134	0.0	0.116	0.131	0.0
84	10977	10978	SN	1	-34.984	24.31	0.129	-34.979	24.74	0.469	6.219	28.689	16.976	7.107	28.807	19.234	0.116	305.374	2.22	0.116	304.978	2.275	0.116	0.134	0.0	0.116	0.131	0.0
85	10977	10978	SN	1	-34.742	24.302	0.128	-34.436	24.718	0.467	6.219	28.689	16.976	7.107	28.807	19.225	0.116	288.877	2.221	0.116	269.219	2.273	0.116	0.134	0.0	0.116	0.131	0.0
86	10978	10979	NS	1	-34.574	23.956	0.292	-34.079	23.787	0.19	-5.793	29.129	7.04	-7.496	29.517	12.974	0.116	277.845	3.792	0.116	247.971	2.878	0.116	0.463	0.0	0.116	0.638	0.0
87	10978	10979	SN	1	-34.888	22.95	0.012	-34.991	24.754	0.41	6.122	27.684	15.535	8.578	29.514	20.023	0.116	298.669	6.379	0.116	305.92	5.687	0.116	0.135	0.0	0.116	0.126	0.0
88	10978	10979	NS	2	-34.671	23.952	0.294	-34.079	23.788	0.205	-5.88	29.129	7.04	-7.496	29.517	12.972	0.116	284.155	3.792	0.116	247.971	2.878	0.116	0.47	0.0	0.116	0.638	0.0
89	10978	10979	SN	1	-34.894	22.95	0.011	-34.775	24.737	0.399	6.122	27.684	15.535	8.578	29.514	20.036	0.116	299.087	6.37	0.116	291.015	5.696	0.116	0.135	0.0	0.116	0.126	0.0
90	10978	10979	SN	1	-34.888	22.755	0.004	-34.991	23.603	0.01	6.122	27.684	16.16	8.578	29.514	20.429	0.116	298.669	6.516	0.116	305.92	5.715	0.116	0.135	0.0	0.116	0.126	0.0
91	10979	10980	SN	1	-34.98	22.255	0.001	-34.55	21.514	0.0	5.224	32.444	12.222	7.833	30.588	12.501	0.116	305.099	1.928	0.116	276.41	2.08	0.116	0.139	0.0	0.116	0.128	0.0
92	10979	10980	SN	1	-34.98	23.114	0.012	-34.55	24.373	0.705	5.224	32.444	11.558	7.833	30.588	12.429	0.116	305.099	1.997	0.116	276.41	2.047	0.116	0.139	0.0	0.116	0.128	0.0
93	10979	10980	SN	2	-34.98	23.114	0.012	-34.55	24.373	0.705	5.224	32.444	11.558	7.833	30.588	12.429	0.116	305.099	1.997	0.116	276.41	2.047	0.116	0.139	0.0	0.116	0.128	0.0
94	10979	10980	NS	1	-34.872	26.121	0.478	-34.518	26.711	0.534	-8.142	28.884	10.649	-10.756	32.141	16.159	0.116	297.571	3.298	0.116	274.284	2.792	0.116	0.724	0.0	0.116	1.244	0.003
95	10979	10980	NS	1	-34.9	26.121	0.478	-34.533	26.709	0.535	-8.142	29.093	10.644	-10.756	32.141	16.163	0.116	299.548	3.303	0.116	275.292	2.796	0.116	0.724	0.0	0.116	1.244	0.003
96	10980	10981	SN	1	-34.516	23.371	0.005	-33.978	24.084	0.012	-23.069	32.506	13.429	-12.693	34.423	15.483	0.116	274.206	6.015	0.116	242.271	5.351	0.116	19.73	0.008	0.116	1.892	0.002
97	10980	10981	NS	1	-34.574	25.965	0.578	-33.424	26.22	0.789	6.165	31.732	10.776	7.562	29.888	18.047	0.116	277.856	2.384	0.116	213.297	2.136	0.116	0.135	0.0	0.116	0.129	0.0
98	10980	10981	SN	1	-34.516	23.371	0.087	-33.978	25.315	1.721	-21.757	32.506	12.705	-12.693	34.423	15.483	0.116	274.206	5.911	0.116	242.271	4.845	0.116	14.608	0.009	0.116	1.892	0.002
99	10981	10982	NS	1	-34.99	26.678	0.565	-34.475	25.02	0.256	-3.392	30.256	21.184	1.318	31.171	38.486	0.116	305.804	4.309	0.116	271.628	3.417	0.116	0.31	0.0	0.116	0.177	0.0
100	10981	10982	SN	1	-33.639	23.72	0.098	-34.83	25.707	1.604	-6.315	29.929	21.268	-2.948	30.063	24.043	0.116	224.115	3.907	0.116	294.82	2.922	0.116	0.509	0.0	0.116	0.29	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	10958	10959	SN	1	57.313	58.345	0.0	0.0	298.406	4.539	1194.992	1290.552	51.151	-95.495	-91.845	0.0
2	10958	10959	SN	1	57.313	58.345	0.0	0.0	298.406	5.65	1194.776	1290.552	47.514	-95.495	-91.845	0.0
3	10958	10959	SN	1	57.313	58.353	0.0	0.0	298.406	5.693	1194.752	1291.0	50.117	-95.495	-91.845	0.0
4	10959	10960	NS	1	57.429	58.323	0.0	0.0	290.31	3.789	1209.792	1290.472	18.399	-93.866	-91.906	0.0
5	10959	10960	SN	1	57.37	58.541	0.0	0.0	299.47	17.196	1208.84	1290.368	36.226	-95.386	-91.93	0.0
6	10959	10960	SN	1	57.081	58.541	0.479	0.0	299.47	5.223	1188.936	1290.408	49.457	-95.386	-91.833	0.0
7	10959	10960	NS	1	57.429	58.323	0.0	0.0	290.31	3.851	1209.792	1290.472	19.003	-93.866	-91.906	0.0
8	10960	10961	NS	1	57.273	58.326	0.0	0.0	287.905	3.508	1204.928	1290.736	17.831	-95.212	-91.866	0.0
9	10960	10961	SN	1	57.057	58.342	0.403	0.0	291.418	3.599	1188.4	1290.552	48.581	-93.268	-91.804	0.0
10	10960	10961	SN	1	57.057	58.342	0.396	0.0	291.429	3.71	1188.384	1290.544	48.085	-93.268	-91.804	0.0
11	10960	10961	NS	2	57.467	58.326	0.0	0.0	287.905	3.503	1210.888	1290.736	17.827	-93.466	-91.866	0.0
12	10960	10961	SN	1	57.057	58.342	0.4	0.0	291.44	3.599	1188.384	1290.544	48.565	-93.268	-91.804	0.0
13	10961	10962	SN	2	57.041	58.342	0.479	0.0	290.442	3.664	1188.0	1290.576	47.64	-93.709	-91.839	0.0
14	10961	10962	NS	1	57.468	58.345	0.0	0.0	296.238	3.645	1211.056	1290.88	17.955	-93.372	-91.855	0.0
15	10961	10962	NS	1	57.468	58.328	0.0	0.0	296.238	3.649	1211.056	1290.88	17.873	-93.372	-91.855	0.0
16	10961	10962	SN	1	57.041	58.342	0.485	0.0	285.374	3.545	1188.0	1290.576	48.156	-93.709	-91.839	0.0
17	10961	10962	SN	1	57.041	58.342	0.479	0.0	290.442	3.664	1188.0	1290.576	47.64	-93.709	-91.839	0.0
18	10962	10963	SN	1	57.018	58.34	0.481	0.0	286.24	3.678	1187.576	1290.424	48.363	-94.414	-91.818	0.0
19	10962	10963	NS	1	57.457	58.327	0.0	0.0	290.74	3.585	1210.904	1290.736	18.858	-93.373	-91.896	0.0
20	10962	10963	SN	1	57.027	58.34	0.515	0.0	281.469	3.506	1187.824	1290.424	49.173	-94.414	-91.818	0.0
21	10962	10963	NS	1	57.457	58.327	0.0	0.0	290.74	3.589	1210.904	1290.736	18.777	-93.373	-91.896	0.0
22	10962	10963	SN	2	57.032	58.339	0.482	0.0	286.24	3.68	1187.944	1290.4	48.36	-94.414	-91.818	0.0
23	10963	10964	SN	1	57.012	58.339	0.518	0.0	297.468	3.661	1187.68	1290.264	47.95	-93.121	-91.839	0.0
24	10963	10964	SN	1	57.012	58.339	0.532	0.0	278.292	3.378	1187.68	1290.264	49.173	-93.354	-91.839	0.0
25	10963	10964	NS	1	57.442	58.338	0.0	0.0	295.626	3.752	1210.528	1290.624	19.151	-93.255	-91.916	0.0
26	10963	10964	NS	1	57.47	58.335	0.0	0.0	295.626	3.755	1211.296	1290.6	19.175	-93.249	-91.916	0.0
27	10963	10964	SN	2	57.012	58.339	0.518	0.0	297.468	3.661	1187.68	1290.264	47.95	-93.121	-91.839	0.0
28	10964	10965	SN	1	57.031	58.35	0.46	0.0	294.242	3.687	1188.368	1290.056	47.774	-93.057	-91.839	0.0
29	10964	10965	SN	2	57.031	58.35	0.46	0.0	294.214	3.686	1188.368	1290.056	47.774	-93.057	-91.839	0.0
30	10964	10965	NS	1	57.444	58.326	0.0	0.0	298.025	3.769	1210.688	1290.432	18.12	-93.165	-91.906	0.0
31	10964	10965	NS	1	57.45	58.326	0.0	0.0	298.025	3.767	1210.84	1290.432	18.106	-93.245	-91.906	0.0
32	10964	10965	SN	1	57.031	58.35	0.466	0.0	276.048	3.561	1188.368	1290.056	48.395	-93.057	-91.839	0.0
33	10965	10966	NS	2	57.454	58.326	0.0	0.0	295.207	3.607	1211.088	1290.336	17.605	-93.376	-91.934	0.0
34	10965	10966	SN	1	56.996	58.339	0.577	0.0	293.012	3.415	1187.816	1290.064	49.148	-93.287	-91.832	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	10965	10966	SN	1	57.018	58.339	0.554	0.0	293.012	3.795	1188.44	1290.064	47.153	-93.556	-91.832	0.0
36	10965	10966	SN	1	57.018	58.339	0.555	0.0	293.012	3.798	1188.44	1290.064	47.203	-93.556	-91.832	0.0
37	10965	10966	NS	1	57.452	58.329	0.0	0.0	290.508	3.608	1210.864	1290.408	17.608	-93.376	-91.934	0.0
38	10966	10967	SN	1	56.992	58.34	0.542	0.0	290.486	3.742	1187.992	1290.176	48.536	-93.233	-91.779	0.0
39	10966	10967	SN	1	56.985	58.34	0.596	0.0	287.618	2.621	1187.88	1290.176	52.692	-93.122	-91.779	0.0
40	10966	10967	NS	1	57.47	58.326	0.0	0.0	291.65	3.631	1209.944	1290.424	17.417	-95.514	-91.917	0.0
41	10966	10967	NS	2	57.47	58.326	0.0	0.0	291.65	3.62	1211.288	1290.424	17.415	-95.514	-91.917	0.0
42	10966	10967	SN	1	56.985	58.34	0.545	0.0	290.486	3.734	1187.88	1290.176	48.434	-93.233	-91.779	0.0
43	10967	10968	SN	2	56.921	58.355	0.593	0.0	289.747	3.699	1186.672	1290.112	48.049	-93.76	-91.767	0.0
44	10967	10968	NS	1	57.466	58.342	0.0	0.003	287.668	3.849	1211.528	1290.392	19.586	-93.376	-91.911	0.0
45	10967	10968	SN	1	56.921	58.355	0.593	0.0	289.747	3.699	1186.672	1290.112	48.049	-93.76	-91.767	0.0
46	10968	10969	NS	1	57.452	58.356	0.0	0.0	288.39	3.678	1211.4	1290.232	19.117	-93.379	-91.92	0.0
47	10968	10969	NS	1	57.452	58.356	0.0	0.0	288.39	3.682	1211.4	1290.232	19.137	-93.379	-91.92	0.0
48	10968	10969	SN	1	56.955	58.338	0.5	0.0	285.23	3.845	1187.504	1289.888	47.65	-93.014	-91.8	0.0
49	10969	10970	NS	1	57.474	58.35	0.0	0.0	292.212	3.554	1211.816	1290.232	18.701	-93.338	-91.903	0.0
50	10969	10970	SN	1	56.965	58.338	0.511	0.0	297.319	3.829	1187.76	1289.904	47.197	-93.15	-91.824	0.0
51	10969	10970	SN	2	56.965	58.338	0.511	0.0	297.319	3.841	1187.76	1289.904	47.162	-93.15	-91.824	0.0
52	10969	10970	SN	1	56.965	58.338	0.511	0.0	297.319	3.841	1187.76	1289.904	47.162	-93.15	-91.824	0.0
53	10969	10970	NS	1	57.474	58.35	0.0	0.003	292.212	3.311	1211.816	1290.264	18.284	-93.338	-91.903	0.0
54	10969	10970	NS	1	57.474	58.348	0.0	0.0	292.212	3.551	1211.816	1290.232	18.682	-93.338	-91.903	0.0
55	10970	10971	NS	1	57.468	58.352	0.0	0.003	297.727	2.902	1211.68	1290.248	15.751	-94.013	-91.92	0.0
56	10970	10971	NS	2	57.468	58.352	0.0	0.003	297.727	2.902	1211.68	1290.248	15.751	-94.013	-91.92	0.0
57	10970	10971	NS	1	57.464	58.353	0.0	0.0	297.661	3.583	1211.488	1290.288	18.475	-94.013	-91.92	0.0
58	10970	10971	SN	1	56.959	58.337	0.559	0.0	294.44	3.791	1187.688	1289.888	48.36	-93.639	-91.818	0.0
59	10971	10972	SN	1	56.956	58.337	0.567	0.0	295.527	3.707	1187.688	1289.944	49.692	-93.004	-91.839	0.0
60	10971	10972	NS	1	57.44	58.328	0.0	0.0	287.469	3.701	1210.824	1290.32	18.434	-93.221	-91.927	0.0
61	10972	10973	NS	2	57.442	58.356	0.0	0.0	288.479	3.645	1210.952	1290.44	18.848	-93.517	-91.936	0.0
62	10972	10973	SN	1	56.949	58.336	0.475	0.0	291.17	3.772	1187.752	1289.952	49.225	-93.346	-91.839	0.0
63	10972	10973	NS	1	57.444	58.358	0.0	0.0	288.501	3.646	1211.008	1290.44	18.852	-93.517	-91.936	0.0
64	10972	10973	SN	1	56.949	58.336	0.474	0.0	291.17	3.768	1187.752	1289.952	49.271	-93.351	-91.839	0.0
65	10973	10974	SN	1	56.944	58.338	0.583	0.0	289.207	4.027	1187.864	1289.856	49.083	-93.674	-91.834	0.0
66	10973	10974	NS	1	57.448	58.326	0.0	0.0	289.902	3.825	1211.264	1290.296	19.1	-93.477	-91.914	0.0
67	10973	10974	NS	2	57.444	58.349	0.0	0.0	289.902	3.816	1211.016	1290.256	19.091	-93.377	-91.914	0.0
68	10973	10974	SN	1	56.944	58.338	0.605	0.0	283.361	3.554	1187.864	1289.856	51.07	-93.061	-91.834	0.0
69	10974	10975	SN	1	56.942	58.338	0.588	0.0	298.863	3.687	1187.856	1289.792	50.491	-93.316	-91.817	0.0
70	10974	10975	NS	1	57.474	58.355	0.0	0.0	290.221	3.554	1211.976	1290.232	18.474	-93.379	-91.918	0.0
71	10974	10975	SN	1	56.942	58.338	0.581	0.0	298.885	3.816	1187.856	1289.792	49.867	-95.408	-91.817	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	10974	10975	NS	1	57.474	58.33	0.0	0.0	290.221	3.55	1211.976	1290.232	18.454	-93.379	-91.918	0.0
73	10975	10976	SN	1	56.941	58.339	0.565	0.0	294.87	3.549	1187.744	1289.952	48.465	-93.343	-91.808	0.0
74	10975	10976	SN	1	56.941	58.339	0.56	0.0	294.87	3.684	1187.744	1289.952	48.025	-94.272	-91.808	0.0
75	10975	10976	NS	1	57.476	58.328	0.0	0.0	293.547	3.557	1212.192	1290.488	17.991	-93.379	-91.864	0.0
76	10975	10976	NS	1	57.476	58.329	0.0	0.0	293.525	3.566	1212.208	1290.496	17.967	-93.379	-91.864	0.0
77	10976	10977	SN	1	56.939	58.342	0.539	0.0	292.345	3.627	1187.68	1289.824	48.53	-93.621	-91.832	0.0
78	10976	10977	SN	1	56.939	58.342	0.546	0.0	277.25	3.493	1187.68	1289.824	49.184	-93.011	-91.832	0.0
79	10976	10977	SN	1	56.939	58.342	0.539	0.0	292.372	3.637	1187.68	1289.824	48.488	-93.621	-91.832	0.0
80	10976	10977	NS	1	57.478	58.341	0.0	0.0	298.632	3.567	1212.36	1290.472	18.266	-93.379	-91.904	0.0
81	10977	10978	NS	1	57.447	58.328	0.0	0.003	290.128	3.623	1211.776	1290.304	19.079	-94.299	-91.907	0.0
82	10977	10978	NS	2	57.447	58.328	0.0	0.0	290.128	3.624	1211.768	1290.288	19.077	-94.299	-91.907	0.0
83	10977	10978	SN	1	56.92	58.342	0.567	0.0	298.395	3.452	1187.36	1289.608	49.805	-92.991	-91.833	0.0
84	10977	10978	SN	1	56.92	58.342	0.555	0.0	298.395	3.656	1187.36	1289.608	48.834	-93.026	-91.833	0.0
85	10977	10978	SN	1	56.938	58.342	0.554	0.0	298.395	3.653	1187.8	1289.608	48.78	-93.026	-91.833	0.0
86	10978	10979	NS	1	57.479	58.326	0.0	0.0	289.879	3.773	1212.608	1290.112	18.857	-95.631	-91.93	0.0
87	10978	10979	SN	1	56.906	58.343	0.457	0.0	290.585	3.62	1187.152	1289.448	49.02	-93.007	-91.833	0.0
88	10978	10979	NS	2	57.479	58.326	0.0	0.0	289.879	3.764	1212.608	1290.112	18.856	-95.438	-91.93	0.0
89	10978	10979	SN	1	56.942	58.343	0.456	0.0	290.613	3.616	1187.992	1289.448	48.97	-93.106	-91.833	0.0
90	10978	10979	SN	1	56.942	58.343	0.473	0.0	289.681	3.278	1187.992	1289.448	50.504	-93.805	-91.833	0.0
91	10979	10980	SN	1	56.944	58.344	0.613	0.0	282.936	3.138	1188.176	1289.328	51.404	-93.432	-91.814	0.0
92	10979	10980	SN	1	56.944	58.344	0.582	0.0	288.424	3.784	1188.176	1289.328	48.6	-93.432	-91.814	0.0
93	10979	10980	SN	2	56.944	58.344	0.582	0.0	288.424	3.784	1188.176	1289.328	48.6	-93.432	-91.814	0.0
94	10979	10980	NS	1	57.454	58.337	0.0	0.0	299.569	3.584	1211.976	1290.048	17.287	-93.381	-91.931	0.0
95	10979	10980	NS	1	57.453	58.33	0.0	0.0	299.531	3.586	1211.944	1289.992	17.294	-93.381	-91.931	0.0
96	10980	10981	SN	1	56.948	58.342	0.634	0.0	278.971	2.869	1188.456	1289.448	51.623	-95.357	-91.817	0.0
97	10980	10981	NS	1	57.461	58.326	0.0	0.0	290.376	3.531	1212.312	1290.288	17.444	-93.381	-91.939	0.0
98	10980	10981	SN	1	56.948	58.342	0.588	0.0	297.799	3.875	1188.456	1289.448	48.167	-93.675	-91.817	0.0
99	10981	10982	NS	1	57.444	58.351	0.0	0.0	293.591	3.649	1211.832	1290.008	18.624	-93.524	-91.914	0.0
100	10981	10982	SN	1	56.904	58.39	0.514	0.0	292.979	3.777	1187.688	1289.448	48.206	-93.806	-91.762	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	10958	10959	SN	1	-34.513	14.602	0.0	-34.768	20.268	0.0	4.111	22.223	0.016	5.336	23.052	0.176	0.088	209.455	2.14	0.086	229.809	1.8	0.086	0.109	0.0	0.086	0.106	0.0
2	10958	10959	SN	1	-34.609	18.08	0.0	-33.553	20.271	0.0	4.058	22.526	0.088	5.336	22.928	0.227	0.086	214.1	2.195	0.086	167.862	1.554	0.086	0.111	0.0	0.086	0.12	0.0
3	10958	10959	SN	1	-34.688	17.936	0.0	-33.32	20.268	0.0	2.319	22.531	0.067	4.632	23.048	0.152	0.086	218.014	1.703	0.086	159.138	1.24	0.086	0.121	0.0	0.086	0.12	0.0
4	10959	10960	NS	1	-34.382	20.514	0.0	-34.615	19.152	0.0	-2.964	23.456	0.028	0.156	25.498	0.105	0.086	203.212	2.372	0.086	214.451	2.633	0.086	0.218	0.0	0.086	0.147	0.0
5	10959	10960	SN	1	-26.701	20.529	0.0	-30.542	20.28	0.0	-0.858	22.35	0.02	3.458	22.777	0.136	0.086	34.714	0.317	0.086	83.983	0.886	0.086	0.17	0.0	0.086	0.113	0.0
6	10959	10960	SN	1	-30.528	20.551	0.0	-33.03	20.282	0.0	-31.78	22.446	0.008	-29.826	22.768	0.017	0.086	83.702	0.81	0.086	148.842	0.997	0.086	111.648	0.038	0.086	79.673	0.034
7	10959	10960	NS	1	-34.382	20.509	0.0	-34.615	19.152	0.0	-2.964	23.456	0.028	0.156	25.498	0.103	0.086	203.212	2.35	0.086	214.451	2.63	0.086	0.218	0.0	0.086	0.147	0.0
8	10960	10961	NS	1	-34.815	19.375	0.0	-34.84	19.236	0.0	-15.194	21.525	0.0	-8.429	22.75	0.015	0.086	224.51	5.013	0.086	225.764	4.999	0.086	2.514	0.002	0.086	0.582	0.0
9	10960	10961	SN	1	-34.733	20.752	0.0	-34.425	20.425	0.0	-3.637	21.931	0.0	-4.14	22.939	0.01	0.086	220.32	4.935	0.086	205.231	4.875	0.086	0.242	0.0	0.086	0.262	0.0
10	10960	10961	SN	1	-34.773	20.752	0.0	-34.946	20.425	0.0	-3.634	21.931	0.0	-4.11	22.939	0.01	0.086	222.333	4.956	0.086	231.378	4.823	0.086	0.242	0.0	0.086	0.261	0.0
11	10960	10961	NS	2	-34.815	19.37	0.0	-34.84	19.236	0.0	-15.194	21.525	0.0	-8.429	22.75	0.015	0.086	224.51	5.014	0.086	225.764	5.004	0.086	2.514	0.002	0.086	0.582	0.0
12	10960	10961	SN	1	-34.773	20.752	0.0	-34.946	20.425	0.0	-3.634	21.931	0.0	-4.11	22.939	0.01	0.086	222.333	4.961	0.086	231.378	4.869	0.086	0.242	0.0	0.086	0.261	0.0
13	10961	10962	SN	2	-34.994	18.324	0.0	-34.882	18.789	0.0	0.562	21.708	0.0	2.237	22.656	0.044	0.086	233.926	2.956	0.086	227.967	2.604	0.086	0.141	0.0	0.086	0.122	0.0
14	10961	10962	NS	1	-34.936	18.263	0.0	-34.816	17.919	0.0	-6.222	20.959	0.0	-33.109	22.757	0.026	0.086	230.848	6.61	0.086	224.575	5.834	0.086	0.378	0.0	0.086	151.557	0.021
15	10961	10962	NS	1	-34.936	18.263	0.0	-34.816	17.919	0.0	-6.222	20.959	0.0	-33.109	22.758	0.026	0.086	230.848	6.621	0.086	224.575	5.839	0.086	0.378	0.0	0.086	151.557	0.021
16	10961	10962	SN	1	-34.994	18.324	0.0	-34.882	18.789	0.0	0.562	21.708	0.0	2.237	22.656	0.044	0.086	233.926	3.003	0.086	227.967	2.627	0.086	0.141	0.0	0.086	0.122	0.0
17	10961	10962	SN	1	-34.994	18.324	0.0	-34.882	18.789	0.0	0.562	21.708	0.0	2.237	22.656	0.044	0.086	233.926	2.956	0.086	227.967	2.604	0.086	0.141	0.0	0.086	0.122	0.0
18	10962	10963	SN	1	-34.589	18.728	0.0	-34.835	18.765	0.0	0.997	22.37	0.05	0.678	22.46	0.054	0.086	213.095	1.762	0.086	225.563	1.622	0.086	0.135	0.0	0.086	0.139	0.0
19	10962	10963	NS	1	-34.419	18.3	0.0	-34.934	18.64	0.0	-28.434	22.272	0.004	-26.922	22.506	0.011	0.086	204.971	3.199	0.086	230.739	3.19	0.086	51.695	0.026	0.086	36.524	0.046
20	10962	10963	SN	1	-34.589	18.43	0.0	-34.42	18.768	0.0	0.997	22.37	0.05	0.678	22.46	0.056	0.086	213.095	1.773	0.086	205.008	1.619	0.086	0.135	0.0	0.086	0.139	0.0
21	10962	10963	NS	1	-34.419	18.3	0.0	-34.855	18.64	0.0	-28.434	22.276	0.004	-26.922	22.506	0.011	0.086	204.971	3.198	0.086	226.614	3.195	0.086	51.695	0.026	0.086	36.524	0.046
22	10962	10963	SN	2	-34.589	18.728	0.0	-34.733	18.765	0.0	0.997	22.37	0.05	0.678	22.46	0.054	0.086	213.095	1.763	0.086	220.298	1.623	0.086	0.135	0.0	0.086	0.139	0.0
23	10963	10964	SN	1	-34.998	17.288	0.0	-34.793	18.451	0.0	0.901	21.791	0.0	2.57	22.704	0.074	0.087	234.119	3.597	0.086	223.343	2.911	0.086	0.136	0.0	0.086	0.119	0.0
24	10963	10964	SN	1	-34.643	17.256	0.0	-34.793	18.15	0.0	0.901	21.791	0.0	2.57	22.704	0.078	0.087	215.807	3.552	0.086	223.343	2.963	0.086	0.136	0.0	0.086	0.119	0.0
25	10963	10964	NS	1	-34.38	17.505	0.0	-34.403	16.72	0.0	-16.291	23.034	0.005	-21.224	22.902	0.005	0.087	203.1	2.117	0.087	204.224	1.93	0.086	3.217	0.006	0.086	9.884	0.016
26	10963	10964	NS	1	-34.241	17.505	0.0	-34.806	16.72	0.0	-16.338	23.034	0.005	-21.384	22.902	0.005	0.087	196.737	2.122	0.087	224.018	1.929	0.086	3.251	0.006	0.086	10.248	0.016
27	10963	10964	SN	2	-34.998	17.288	0.0	-34.793	18.451	0.0	0.901	21.791	0.0	2.57	22.704	0.074	0.087	234.119	3.597	0.086	223.343	2.911	0.086	0.136	0.0	0.086	0.119	0.0
28	10964	10965	SN	1	-34.004	17.319	0.0	-34.843	17.608	0.0	0.645	22.709	0.004	3.893	22.535	0.01	0.087	186.298	5.148	0.087	225.921	4.479	0.086	0.14	0.0	0.086	0.11	0.0
29	10964	10965	SN	2	-34.004	17.319	0.0	-34.843	17.608	0.0	0.645	22.709	0.004	3.893	22.535	0.01	0.087	186.298	5.148	0.087	225.921	4.479	0.086	0.14	0.0	0.086	0.11	0.0
30	10964	10965	NS	1	-34.874	20.38	0.0	-34.564	21.038	0.0	-24.778	21.737	0.0	-19.032	23.208	0.033	0.086	227.593	1.844	0.086	211.939	1.588	0.086	22.321	0.208	0.086	5.991	0.031
31	10964	10965	NS	1	-34.923	20.38	0.0	-34.752	21.038	0.0	-24.761	21.739	0.0	-19.022	23.208	0.033	0.086	230.193	1.844	0.086	221.267	1.588	0.086	22.228	0.211	0.086	5.976	0.031
32	10964	10965	SN	1	-34.004	15.292	0.0	-34.843	17.608	0.0	0.645	22.709	0.004	3.893	22.535	0.01	0.087	186.298	5.207	0.087	225.921	4.551	0.086	0.14	0.0	0.086	0.11	0.0

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

70	10974	10975	NS	1	-34.236	19.505	0.0	-32.954	19.841	0.0	-9.401	22.399	0.005	-12.922	26.766	0.062	0.086	196.518	2.138	0.086	146.259	2.086	0.086	0.711	0.0	0.086	1.516	0.002
71	10974	10975	SN	1	-34.512	20.874	0.0	-34.55	20.005	0.0	-3.018	22.146	0.007	-1.752	22.87	0.015	0.086	209.326	4.306	0.086	211.265	3.566	0.086	0.237	0.0	0.086	0.192	0.0
72	10974	10975	NS	1	-34.277	19.506	0.0	-32.954	19.842	0.0	-9.401	22.399	0.005	-12.922	26.766	0.062	0.086	198.312	2.137	0.086	146.259	2.081	0.086	0.711	0.0	0.086	1.516	0.002
73	10975	10976	SN	1	-34.597	19.762	0.0	-34.931	19.932	0.0	-19.642	22.772	0.016	-6.356	22.376	0.039	0.086	213.496	2.72	0.086	230.611	2.697	0.086	6.883	0.003	0.086	0.388	0.0
74	10975	10976	SN	1	-34.597	19.762	0.0	-34.931	19.932	0.0	-19.642	22.772	0.016	-6.356	22.376	0.039	0.086	213.496	2.7	0.086	230.611	2.675	0.086	6.883	0.003	0.086	0.388	0.0
75	10975	10976	NS	1	-34.965	18.662	0.0	-34.535	17.359	0.0	-9.947	21.57	0.0	-25.044	22.661	0.031	0.086	232.384	3.304	0.087	210.472	3.536	0.086	0.797	0.0	0.086	23.724	0.022
76	10975	10976	NS	1	-34.895	18.663	0.0	-34.458	17.359	0.0	-9.828	21.57	0.0	-24.998	22.661	0.031	0.086	228.672	3.299	0.087	206.776	3.541	0.086	0.778	0.0	0.086	23.472	0.022
77	10976	10977	SN	1	-34.731	18.606	0.0	-34.923	18.946	0.0	1.165	21.968	0.0	1.089	21.887	0.0	0.086	220.186	2.424	0.086	230.184	2.256	0.086	0.133	0.0	0.086	0.134	0.0
78	10976	10977	SN	1	-34.58	18.64	0.0	-34.923	18.945	0.0	1.165	21.968	0.0	1.089	21.887	0.0	0.086	212.664	2.474	0.086	230.184	2.12	0.086	0.133	0.0	0.086	0.134	0.0
79	10976	10977	SN	1	-34.58	18.606	0.0	-34.923	18.946	0.0	1.165	21.968	0.0	1.089	21.887	0.0	0.086	212.664	2.424	0.086	230.184	2.256	0.086	0.133	0.0	0.086	0.134	0.0
80	10976	10977	NS	1	-34.919	18.06	0.0	-34.813	17.492	0.0	-33.271	21.32	0.0	-32.196	22.378	0.022	0.086	229.904	6.748	0.087	224.401	6.453	0.086	161.338	0.146	0.086	122.867	0.138
81	10977	10978	NS	1	-34.123	18.495	0.0	-33.718	17.197	0.0	-6.576	22.746	0.015	-5.55	23.12	0.027	0.086	191.453	4.915	0.087	174.413	4.205	0.086	0.404	0.0	0.086	0.334	0.0
82	10977	10978	NS	2	-34.069	18.493	0.0	-33.718	17.197	0.0	-6.576	22.746	0.015	-5.55	23.12	0.027	0.086	189.098	4.915	0.087	174.413	4.203	0.086	0.404	0.0	0.086	0.334	0.0
83	10977	10978	SN	1	-34.843	18.123	0.0	-34.12	18.227	0.0	0.933	22.078	0.012	2.127	22.52	0.213	0.086	225.915	1.994	0.086	191.324	1.985	0.086	0.136	0.0	0.086	0.123	0.0
84	10977	10978	SN	1	-34.843	18.111	0.0	-34.592	18.219	0.0	0.933	22.078	0.012	2.127	22.52	0.199	0.086	225.915	1.985	0.086	213.257	2.056	0.086	0.136	0.0	0.086	0.123	0.0
85	10977	10978	SN	1	-34.506	18.116	0.0	-34.453	18.221	0.0	0.933	22.078	0.012	2.127	22.52	0.199	0.086	209.084	1.98	0.086	206.557	2.059	0.086	0.136	0.0	0.086	0.123	0.0
86	10978	10979	NS	1	-34.998	21.222	0.0	-34.782	16.908	0.0	-18.667	21.974	0.0	-23.346	22.375	0.012	0.086	234.131	3.755	0.087	222.816	3.499	0.086	5.513	0.01	0.086	16.064	0.011
87	10978	10979	SN	1	-34.66	16.969	0.0	-34.857	17.769	0.0	0.085	21.644	0.0	2.599	22.155	0.02	0.087	216.653	4.861	0.086	226.65	4.217	0.086	0.148	0.0	0.086	0.119	0.0
88	10978	10979	NS	2	-34.998	21.216	0.0	-34.782	16.914	0.0	-18.667	21.974	0.0	-23.346	22.375	0.012	0.086	234.131	3.756	0.087	222.816	3.499	0.086	5.513	0.01	0.086	16.064	0.011
89	10978	10979	SN	1	-34.99	16.968	0.0	-34.939	17.766	0.0	0.085	21.644	0.0	2.599	22.155	0.02	0.087	233.692	4.857	0.086	230.947	4.243	0.086	0.148	0.0	0.086	0.119	0.0
90	10978	10979	SN	1	-34.614	16.818	0.0	-34.857	17.764	0.0	0.085	21.644	0.0	2.599	22.155	0.021	0.087	214.322	4.923	0.086	226.65	4.331	0.086	0.148	0.0	0.086	0.119	0.0
91	10979	10980	SN	1	-34.541	15.062	0.0	-34.506	14.701	0.0	0.896	23.174	0.172	5.913	23.252	0.313	0.088	210.753	2.176	0.088	209.049	2.608	0.086	0.136	0.0	0.086	0.102	0.0
92	10979	10980	SN	1	-34.541	16.699	0.0	-34.506	18.555	0.0	0.896	23.174	0.161	5.922	23.252	0.313	0.087	210.753	2.181	0.086	209.049	2.446	0.086	0.136	0.0	0.086	0.103	0.0
93	10979	10980	SN	2	-34.541	16.699	0.0	-34.506	18.555	0.0	0.896	23.174	0.161	5.922	23.252	0.313	0.087	210.753	2.181	0.086	209.049	2.446	0.086	0.136	0.0	0.086	0.103	0.0
94	10979	10980	NS	1	-34.855	20.63	0.0	-34.738	20.931	0.0	-26.688	21.928	0.0	-24.136	22.597	0.032	0.086	226.575	2.964	0.086	220.548	2.836	0.086	34.619	0.113	0.086	19.259	0.254
95	10979	10980	NS	1	-34.855	20.631	0.0	-34.654	20.931	0.0	-26.696	21.924	0.0	-24.131	22.597	0.032	0.086	226.575	2.957	0.086	216.316	2.84	0.086	34.671	0.113	0.086	19.238	0.254
96	10980	10981	SN	1	-34.626	16.59	0.0	-34.868	17.412	0.0	-13.251	23.25	0.336	-11.022	24.064	0.832	0.087	214.975	4.186	0.087	227.264	4.133	0.086	1.63	0.003	0.086	1.002	0.002
97	10980	10981	NS	1	-34.682	22.724	0.001	-34.516	19.969	0.0	2.203	22.263	0.024	1.781	23.705	0.209	0.086	217.734	2.553	0.086	209.62	2.527	0.086	0.122	0.0	0.086	0.126	0.0
98	10980	10981	SN	1	-34.626	16.59	0.0	-34.868	18.843	0.0	-13.251	23.25	0.314	-11.632	24.064	0.831	0.087	214.975	4.11	0.086	227.264	3.619	0.086	1.63	0.003	0.086	1.143	0.002
99	10981	10982	NS	1	-34.891	22.373	0.003	-34.072	17.806	0.0	-2.142	23.168	0.209	-0.744	24.002	1.224	0.086	228.465	3.32	0.086	189.239	2.916	0.086	0.194	0.0	0.086	0.162	0.0
100	10981	10982	SN	1	-34.441	18.328	0.0	-34.756	19.011	0.0	-24.134	23.512	0.093	-17.272	23.586	0.477	0.086	208.004	4.335	0.086	221.494	3.727	0.086	19.249	0.046	0.086	4.015	0.005

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

 Normal	 Deviations
 Alarming	 High Errors