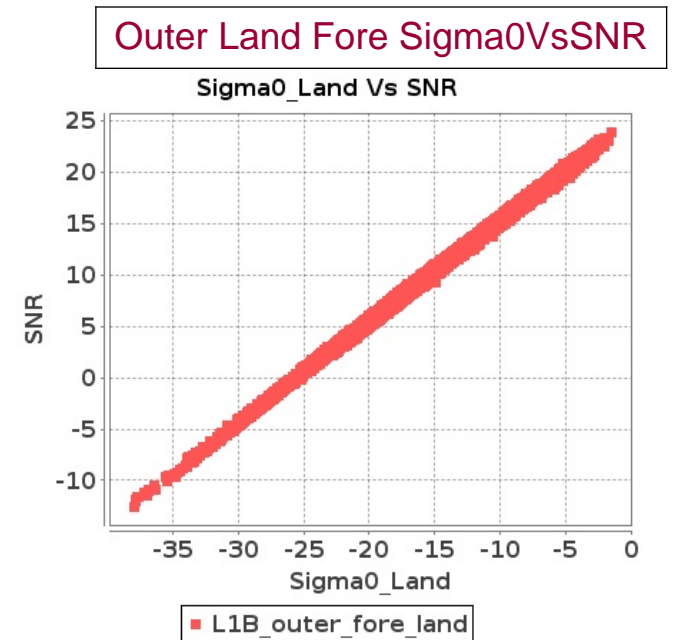
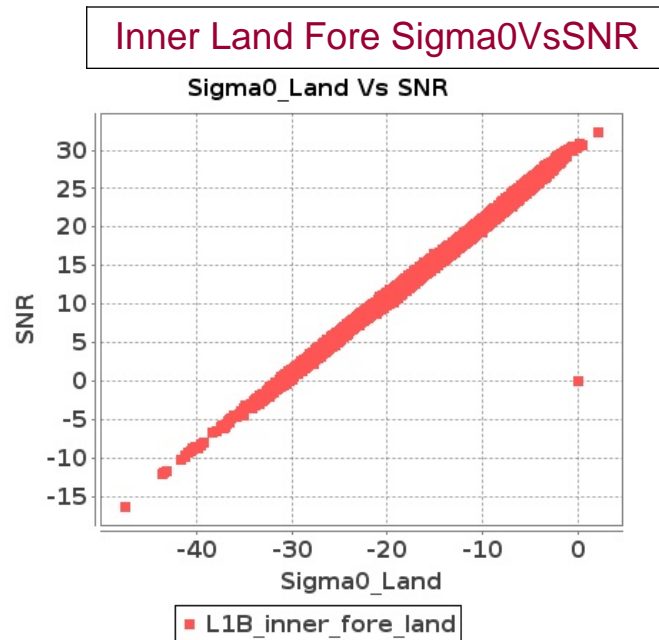
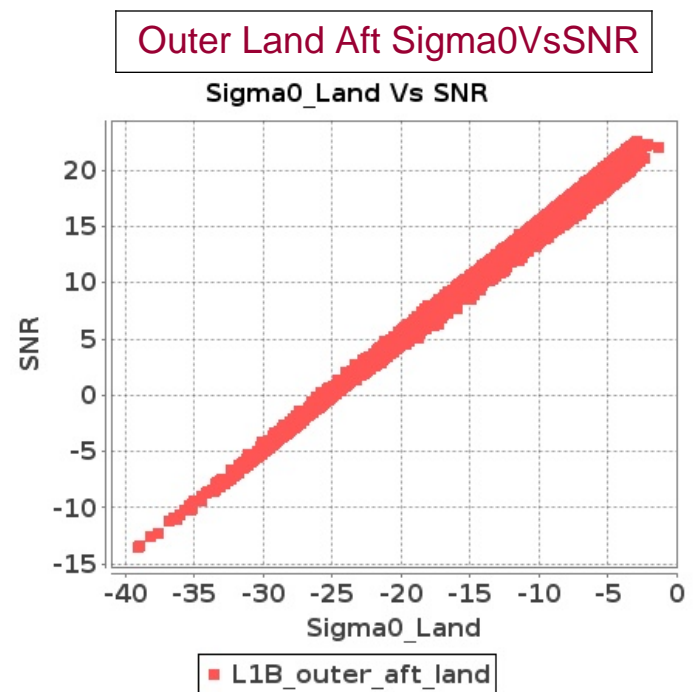
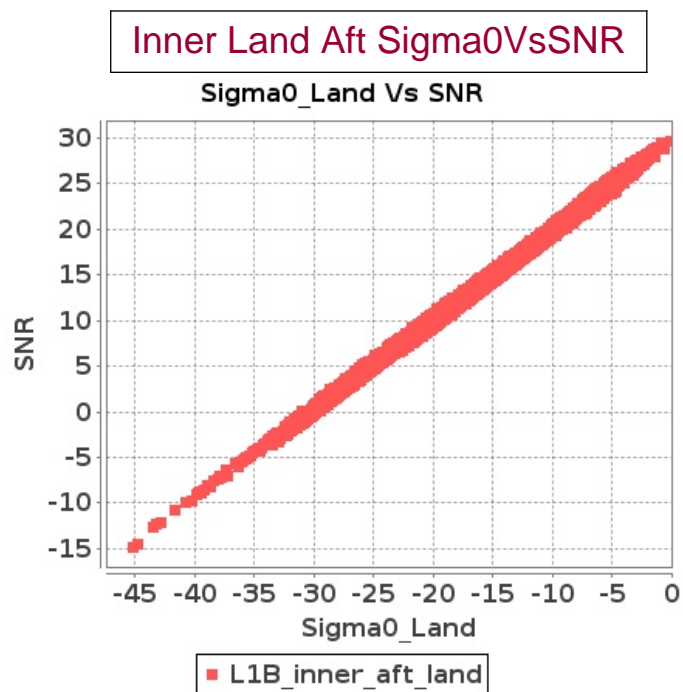
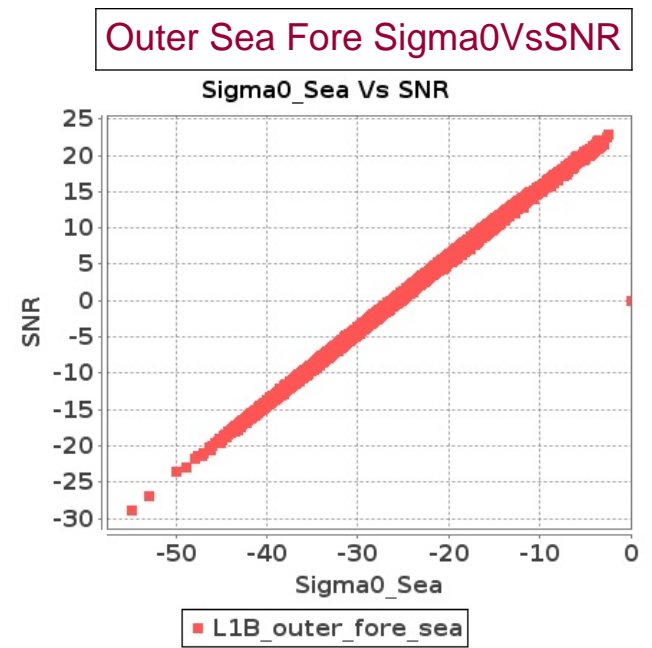
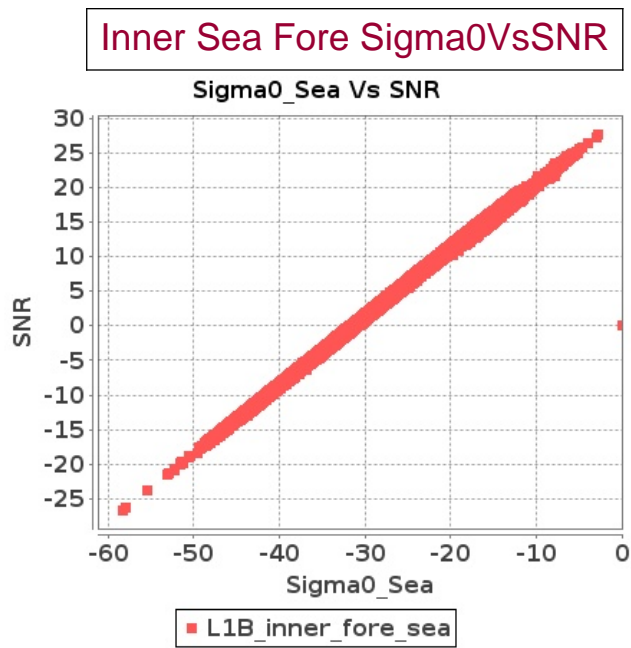
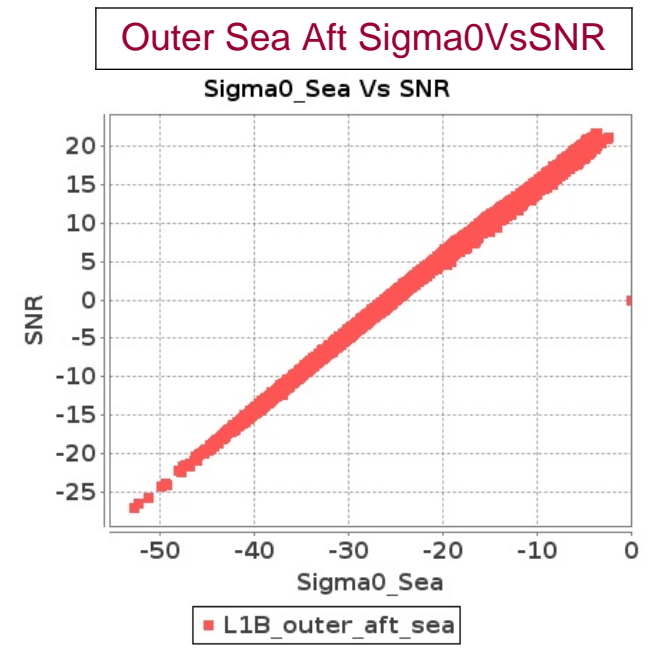
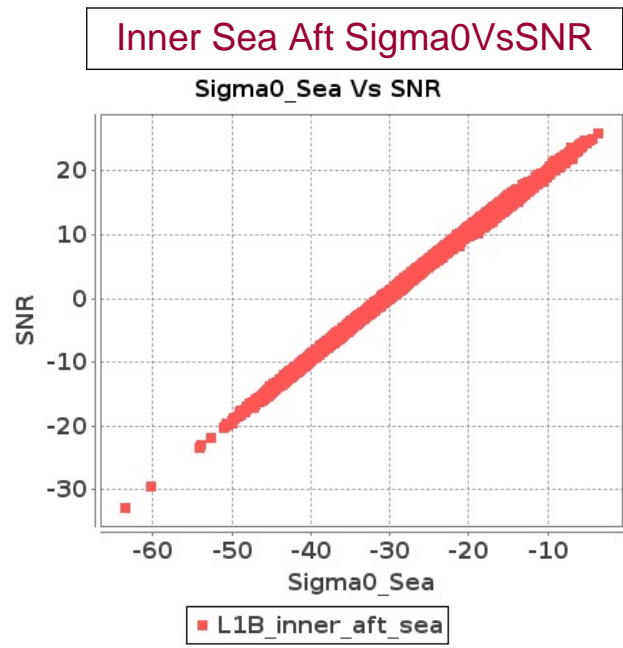
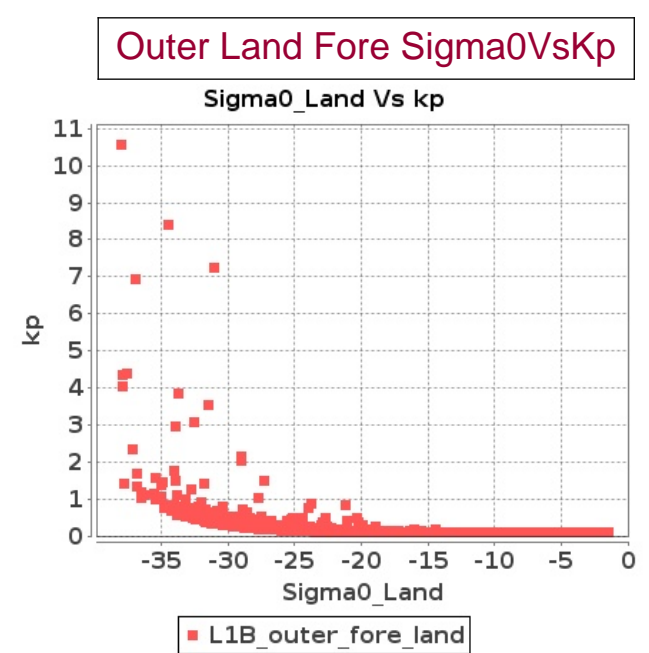
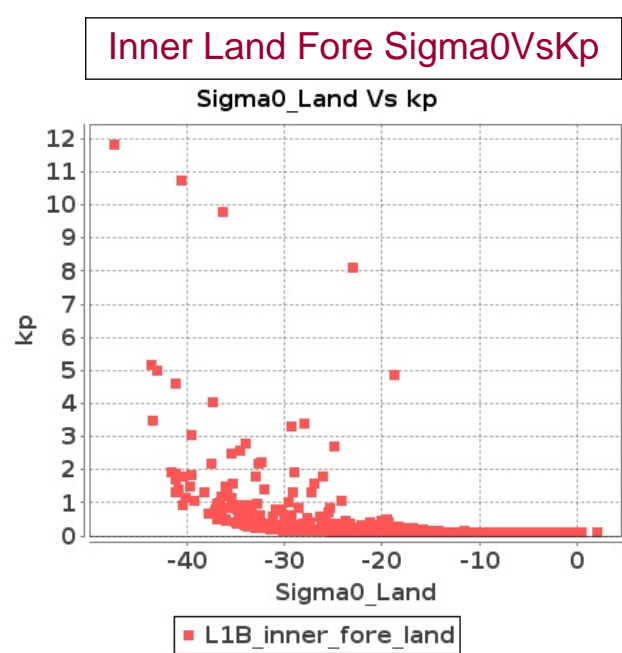
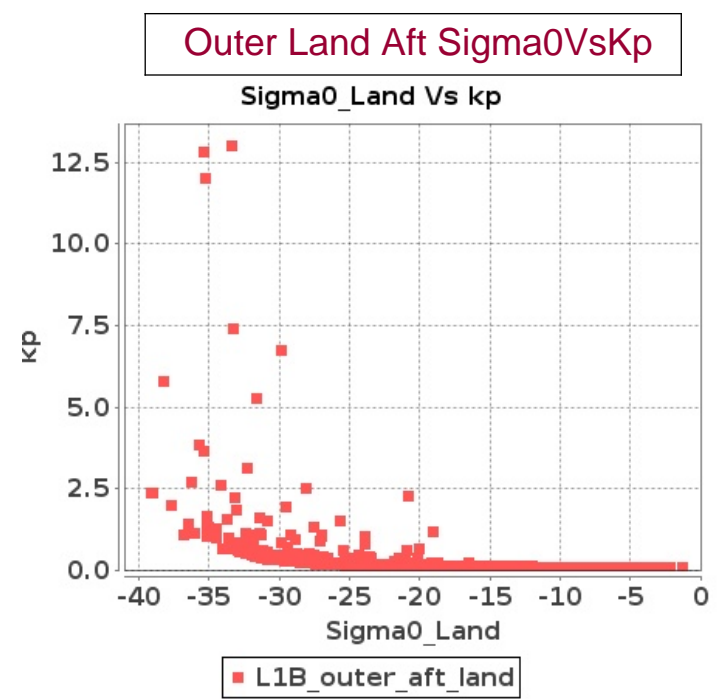
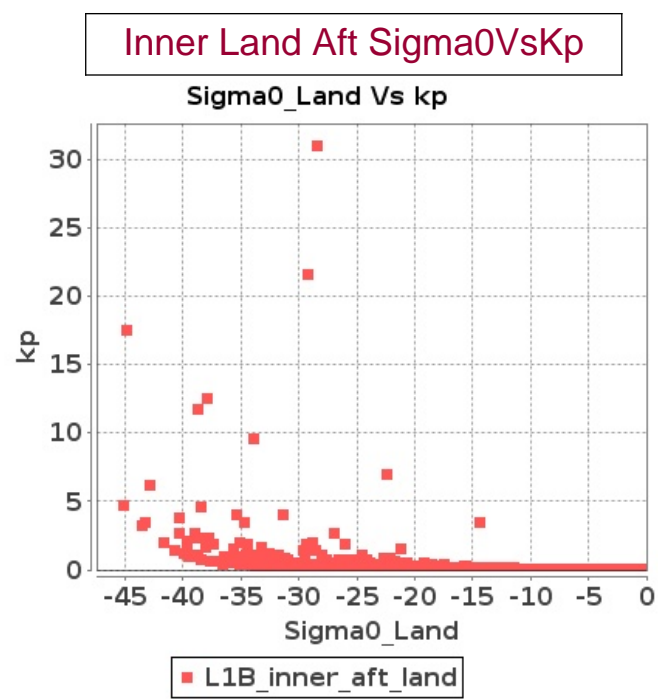
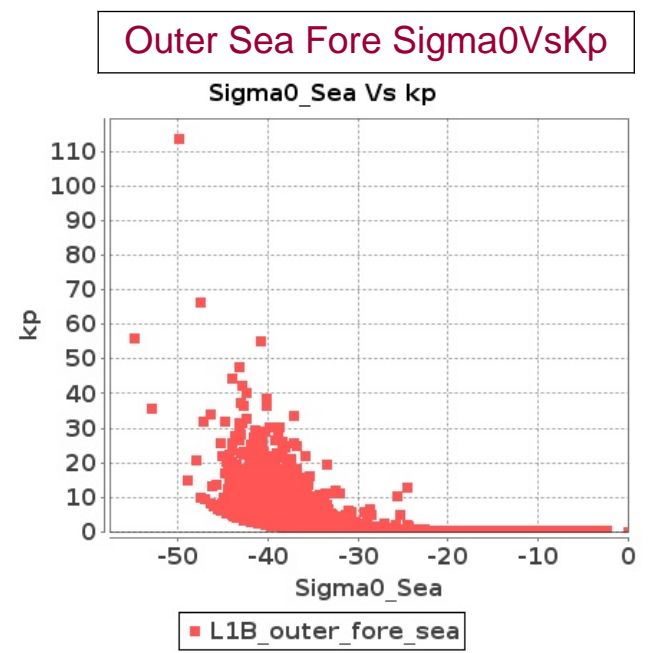
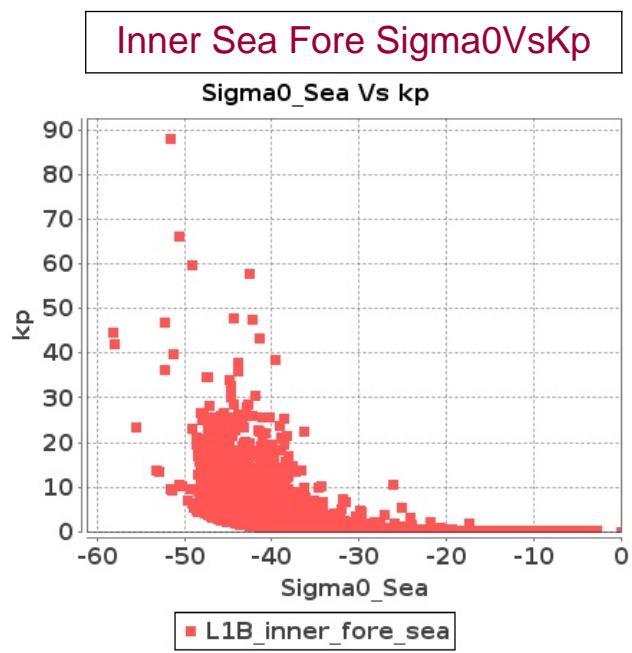
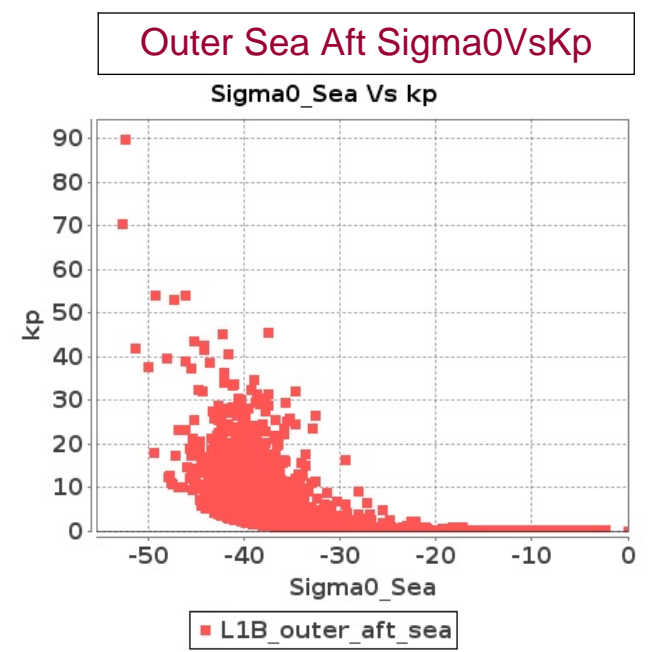
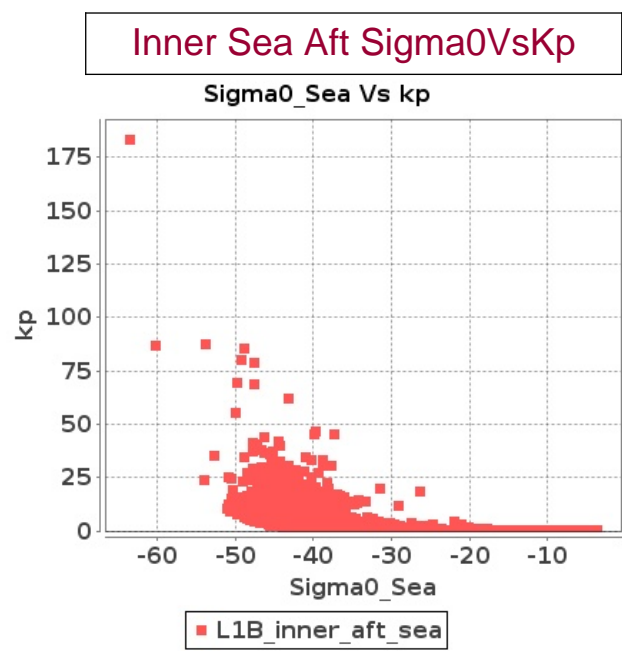


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-OCT-2018 To 15-OCT-2018





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

Report between 14-OCT-2018 To 15-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	10842	10843	SN	1	48.687	49.506	0.0	0.003	282.384	1.756	1025.584	1100.352	9.836	-91.793	-89.845	0.0
2	10842	10843	SN	1	48.687	49.506	0.0	0.0	282.384	2.794	1025.584	1100.352	9.396	-91.793	-89.845	0.0
3	10843	10844	SN	1	48.714	49.504	0.0	0.003	6.85	2.731	1026.152	1100.2	9.318	-93.647	-89.833	0.0
4	10843	10844	SN	1	48.714	49.504	0.0	0.003	6.85	2.729	1026.152	1100.2	9.31	-93.647	-89.833	0.0
5	10843	10844	NS	1	48.621	49.406	0.0	0.0	264.196	2.818	1025.832	1099.912	10.176	-91.857	-89.785	0.0
6	10843	10844	SN	1	48.714	49.504	0.0	0.003	6.85	2.506	1026.152	1100.2	9.504	-91.6	-89.833	0.0
7	10844	10845	SN	1	48.707	49.561	0.0	0.003	6.855	2.536	1025.64	1100.336	8.864	-93.729	-89.799	0.0
8	10844	10845	NS	1	48.623	49.408	0.0	0.003	206.89	2.578	1026.624	1100.112	9.796	-94.188	-89.745	0.0
9	10844	10845	SN	1	48.715	49.562	0.0	0.003	6.855	2.437	1025.92	1100.336	8.939	-91.929	-89.799	0.0
10	10844	10845	SN	1	48.707	49.561	0.0	0.003	6.855	2.434	1025.64	1100.336	8.942	-91.929	-89.799	0.0
11	10844	10845	NS	2	48.662	49.408	0.0	0.003	206.89	2.578	1026.624	1100.112	9.794	-91.653	-89.745	0.0
12	10845	10846	SN	1	48.652	49.527	0.0	0.003	29.472	2.501	1024.528	1100.376	8.252	-91.86	-89.829	0.0
13	10845	10846	NS	1	48.663	49.41	0.0	0.003	14.455	2.575	1026.768	1100.168	9.887	-91.813	-89.737	0.0
14	10845	10846	SN	1	48.658	49.527	0.0	0.003	29.472	2.5	1024.576	1100.376	8.244	-91.86	-89.829	0.0
15	10845	10846	SN	1	48.652	49.527	0.0	0.003	29.472	2.359	1024.528	1100.376	8.345	-91.86	-89.829	0.0
16	10846	10847	NS	1	48.634	49.41	0.0	0.0	264.659	2.762	1026.352	1100.04	9.699	-91.911	-89.77	0.0
17	10846	10847	SN	1	48.711	49.502	0.0	0.003	214.07	2.565	1025.544	1100.248	8.051	-91.828	-89.829	0.0
18	10846	10847	NS	2	48.634	49.41	0.0	0.0	264.659	2.761	1026.352	1100.04	9.695	-91.911	-89.77	0.0
19	10847	10848	NS	1	48.617	49.442	0.0	0.003	266.86	2.617	1026.024	1099.944	10.077	-92.128	-89.799	0.0
20	10847	10848	SN	1	48.655	49.5	0.0	0.003	269.893	2.539	1024.368	1100.16	8.116	-91.454	-89.838	0.0
21	10848	10849	NS	1	48.664	49.435	0.0	0.003	16.722	2.675	1027.032	1099.816	9.646	-91.891	-89.793	0.0
22	10848	10849	SN	1	48.668	49.5	0.0	0.003	6.839	2.585	1024.56	1100.024	8.19	-91.798	-89.834	0.0
23	10848	10849	SN	1	48.668	49.5	0.0	0.003	6.839	2.4	1024.56	1100.024	8.294	-91.798	-89.834	0.0
24	10849	10850	SN	1	48.712	49.5	0.0	0.003	281.794	2.663	1025.616	1100.064	8.575	-91.724	-89.832	0.0
25	10849	10850	SN	1	48.712	49.5	0.0	0.003	281.794	2.036	1025.616	1100.064	8.914	-91.724	-89.832	0.0
26	10849	10850	NS	1	48.606	49.409	0.0	0.0	210.359	2.706	1025.992	1099.832	9.004	-91.802	-89.808	0.0
27	10849	10850	NS	1	48.608	49.41	0.0	0.0	267.174	2.703	1026.016	1099.808	8.993	-91.866	-89.809	0.0
28	10850	10851	SN	1	48.714	49.562	0.0	0.003	6.85	2.607	1025.704	1100.184	8.39	-91.917	-89.788	0.0
29	10850	10851	NS	1	48.625	49.442	0.0	0.0	264.163	2.741	1026.112	1099.944	9.038	-94.323	-89.81	0.0
30	10850	10851	SN	1	48.714	49.562	0.0	0.003	6.85	1.558	1025.704	1100.184	9.01	-91.917	-89.788	0.0
31	10850	10851	NS	2	48.624	49.409	0.0	0.0	210.48	2.739	1026.096	1099.968	9.039	-94.323	-89.81	0.0
32	10850	10851	SN	1	48.666	49.561	0.0	0.003	282.142	2.606	1025.696	1100.16	8.382	-91.917	-89.788	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	10851	10852	SN	1	48.716	49.502	0.0	0.003	6.85	2.544	1025.736	1100.16	8.707	-91.584	-89.767	0.0
34	10851	10852	NS	1	48.629	49.41	0.0	0.0	210.441	2.769	1026.368	1099.952	9.92	-92.12	-89.813	0.0
35	10852	10853	NS	1	48.667	49.41	0.0	0.003	14.14	2.684	1027.28	1099.8	9.943	-92.366	-89.79	0.0
36	10852	10853	SN	1	48.714	49.5	0.0	0.003	120.74	2.571	1025.664	1100.008	8.681	-91.682	-89.803	0.0
37	10853	10854	NS	1	48.615	49.409	0.0	0.003	264.235	2.566	1026.272	1099.696	8.965	-91.584	-89.791	0.0
38	10853	10854	NS	1	48.615	49.409	0.0	0.003	264.235	2.631	1026.272	1099.824	9.554	-91.61	-89.791	0.0
39	10853	10854	SN	2	48.687	49.5	0.0	0.003	282.605	2.658	1025.176	1100.048	9.272	-91.652	-89.828	0.0
40	10853	10854	NS	1	48.615	49.409	0.0	0.003	264.235	2.634	1026.272	1099.824	9.564	-91.584	-89.791	0.0
41	10853	10854	SN	1	48.687	49.501	0.0	0.003	27.5	2.661	1025.184	1100.056	9.262	-91.652	-89.827	0.0
42	10854	10855	NS	1	48.642	49.408	0.0	0.0	267.191	2.321	1026.64	1098.832	6.596	-91.681	-89.813	0.0
43	10854	10855	NS	1	48.642	49.408	0.0	0.0	267.191	2.708	1026.64	1099.896	9.663	-91.771	-89.813	0.0
44	10854	10855	SN	2	48.673	49.518	0.0	0.003	6.839	2.614	1025.368	1100.08	9.149	-91.73	-89.816	0.0
45	10854	10855	SN	1	48.673	49.518	0.0	0.003	6.839	2.614	1025.368	1100.08	9.149	-91.73	-89.816	0.0
46	10854	10855	NS	1	48.642	49.408	0.0	0.0	267.191	2.71	1026.64	1099.912	9.673	-91.673	-89.813	0.0
47	10855	10856	SN	1	48.661	49.503	0.0	0.003	215.642	2.593	1024.376	1100.16	8.936	-91.723	-89.827	0.0
48	10855	10856	NS	1	48.635	49.415	0.0	0.003	206.89	2.686	1026.416	1099.936	9.938	-91.749	-89.812	0.0
49	10855	10856	NS	1	48.635	49.415	0.0	0.003	206.89	1.741	1026.416	1098.112	2.861	-91.749	-89.812	0.0
50	10855	10856	NS	2	48.635	49.415	0.0	0.003	206.89	2.686	1026.416	1099.936	9.938	-91.749	-89.812	0.0
51	10856	10857	SN	1	48.672	49.502	0.0	0.003	29.445	1.566	1024.4	1100.224	9.562	-91.717	-89.838	0.0
52	10856	10857	SN	1	48.672	49.502	0.0	0.003	29.445	2.652	1024.4	1100.224	9.08	-91.717	-89.838	0.0
53	10856	10857	SN	1	48.688	49.502	0.0	0.003	29.445	2.649	1024.728	1100.224	9.069	-91.717	-89.838	0.0
54	10856	10857	NS	1	48.64	49.47	0.0	0.003	13.942	2.622	1026.52	1100.016	10.477	-91.932	-89.81	0.0
55	10856	10857	NS	1	48.64	49.445	0.0	0.003	13.942	1.547	1026.52	1095.48	0.0	-91.909	-89.81	0.0
56	10857	10858	SN	2	48.689	49.501	0.0	0.003	215.648	2.085	1024.688	1100.2	9.167	-91.694	-89.833	0.0
57	10857	10858	NS	1	48.614	49.411	0.0	0.0	267.152	2.808	1026.512	1099.944	10.728	-91.655	-89.784	0.0
58	10857	10858	SN	1	48.689	49.501	0.0	0.003	215.648	2.085	1024.688	1100.2	9.167	-91.694	-89.833	0.0
59	10857	10858	SN	1	48.689	49.501	0.0	0.0	215.648	2.763	1024.688	1100.2	8.825	-91.694	-89.833	0.0
60	10857	10858	SN	1	48.691	49.501	0.0	0.0	215.648	2.761	1024.968	1100.2	8.816	-91.694	-89.833	0.0
61	10858	10859	NS	1	48.666	49.412	0.0	0.003	41.817	2.6	1027.392	1099.888	10.176	-91.678	-89.796	0.0
62	10858	10859	SN	1	48.711	49.499	0.0	0.003	28.499	2.614	1025.224	1100.096	8.582	-91.519	-89.829	0.0
63	10858	10859	SN	2	48.711	49.499	0.0	0.003	28.499	2.614	1025.224	1100.096	8.582	-91.519	-89.829	0.0
64	10858	10859	NS	1	48.666	49.412	0.0	0.003	41.817	2.613	1027.392	1099.888	10.269	-91.834	-89.796	0.0
65	10859	10860	NS	1	48.667	49.414	0.0	0.003	210.541	2.584	1027.56	1100.064	10.119	-91.727	-89.743	0.0
66	10859	10860	NS	1	48.667	49.414	0.0	0.003	210.541	2.57	1027.56	1100.064	10.027	-91.727	-89.743	0.0
67	10859	10860	SN	1	48.649	49.5	0.0	0.003	282.015	2.388	1023.968	1100.256	8.412	-91.554	-89.812	0.0
68	10859	10860	SN	2	48.649	49.5	0.0	0.003	282.015	2.388	1023.968	1100.248	8.406	-91.554	-89.812	0.0
69	10859	10860	SN	1	48.649	49.5	0.0	0.003	282.015	2.516	1023.968	1100.248	8.318	-91.554	-89.812	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	10860	10861	SN	1	48.677	49.498	0.0	0.003	28.73	2.555	1024.152	1100.168	8.438	-91.908	-89.831	0.0
71	10860	10861	SN	1	48.677	49.498	0.0	0.003	28.73	2.346	1024.152	1100.168	8.56	-91.908	-89.831	0.0
72	10860	10861	NS	1	48.669	49.443	0.0	0.0	210.441	2.642	1027.72	1099.984	10.106	-91.834	-89.785	0.0
73	10861	10862	SN	1	48.659	49.496	0.0	0.003	6.844	2.532	1024.048	1100.016	8.341	-91.742	-89.831	0.0
74	10861	10862	SN	1	48.659	49.496	0.0	0.003	6.844	2.186	1024.048	1100.016	8.545	-91.742	-89.831	0.0
75	10861	10862	NS	1	48.669	49.414	0.0	0.003	19.341	2.676	1027.808	1099.864	10.325	-91.872	-89.785	0.0
76	10862	10863	SN	1	48.664	49.496	0.0	0.0	281.668	2.308	1023.752	1099.928	8.17	-91.616	-89.83	0.0
77	10862	10863	SN	1	48.664	49.496	0.0	0.0	281.668	2.563	1023.752	1099.928	8.028	-91.616	-89.83	0.0
78	10863	10864	SN	1	48.699	49.496	0.0	0.003	29.817	2.606	1024.304	1099.84	8.106	-91.722	-89.81	0.0
79	10863	10864	NS	1	48.67	49.422	0.0	0.003	264.56	2.59	1027.912	1099.688	9.062	-91.905	-89.814	0.0
80	10864	10865	NS	1	48.631	49.432	0.0	0.003	206.967	2.632	1027.064	1099.784	9.164	-91.801	-89.818	0.0
81	10864	10865	SN	1	48.71	49.512	0.0	0.003	29.993	2.674	1024.888	1099.976	8.508	-92.647	-89.811	0.0
82	10865	10866	SN	1	48.697	49.509	0.0	0.003	6.839	2.586	1024.936	1100.016	8.378	-92.126	-89.765	0.0
83	10865	10866	NS	1	48.615	49.415	0.0	0.003	206.702	2.606	1026.976	1099.824	9.777	-91.875	-89.818	0.0
84	10866	10867	SN	1	48.693	49.497	0.0	0.003	215.664	2.565	1024.76	1099.928	8.264	-91.739	-89.796	0.0
85	10866	10867	NS	1	48.672	49.462	0.0	0.0	34.16	2.811	1028.056	1099.72	10.125	-91.903	-89.814	0.0
86	10867	10868	NS	1	48.671	49.413	0.0	0.003	13.396	2.652	1028.16	1099.656	9.942	-91.638	-89.785	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	10842	10843	SN	1	-34.052	21.878	0.0	-34.615	26.064	0.267	3.152	29.271	14.938	4.408	29.684	16.82	0.116	246.443	2.56	0.116	280.536	2.629	0.116	0.155	0.0	0.116	0.144	0.0
2	10842	10843	SN	1	-34.464	24.879	1.384	-34.615	26.742	5.512	3.108	29.271	15.794	4.402	29.684	17.099	0.116	270.942	2.493	0.116	280.536	2.476	0.116	0.155	0.0	0.116	0.144	0.0
3	10843	10844	SN	1	-34.625	25.866	4.446	-34.857	26.541	8.528	-8.51	35.711	13.669	-5.372	29.526	17.505	0.116	281.15	1.816	0.116	296.518	1.63	0.116	0.78	0.0	0.116	0.429	0.0
4	10843	10844	SN	1	-34.99	25.866	4.437	-33.846	26.542	8.514	-8.51	35.711	13.676	-5.379	29.528	17.511	0.116	305.752	1.822	0.116	235.026	1.629	0.116	0.78	0.0	0.116	0.43	0.0
5	10843	10844	NS	1	-34.759	26.197	2.998	-34.383	27.05	0.229	2.304	30.778	16.154	7.653	33.208	27.769	0.116	289.935	4.364	0.116	265.931	4.16	0.116	0.164	0.0	0.116	0.129	0.0
6	10843	10844	SN	1	-34.207	25.866	2.556	-33.746	26.562	8.354	-8.51	35.711	13.669	-5.372	29.526	17.505	0.116	255.356	1.716	0.116	229.632	1.607	0.116	0.78	0.0	0.116	0.429	0.0
7	10844	10845	SN	1	-33.749	25.92	3.372	-34.956	26.5	5.228	-4.412	31.131	9.367	-2.251	29.812	5.539	0.116	229.852	2.031	0.116	303.446	2.041	0.116	0.364	0.0	0.116	0.262	0.0
8	10844	10845	NS	1	-34.83	25.828	1.721	-34.642	26.033	0.091	-2.158	33.173	13.582	-1.813	32.282	24.766	0.116	294.734	5.044	0.116	282.218	4.504	0.116	0.259	0.0	0.116	0.247	0.0
9	10844	10845	SN	1	-33.749	25.92	2.972	-34.956	26.5	5.211	-4.407	31.131	9.363	-2.249	29.812	5.54	0.116	229.852	2.058	0.116	303.446	1.904	0.116	0.364	0.0	0.116	0.262	0.0
10	10844	10845	SN	1	-33.749	25.92	2.967	-34.956	26.5	5.207	-4.412	31.131	9.367	-2.251	29.812	5.539	0.116	229.852	2.057	0.116	303.446	1.903	0.116	0.364	0.0	0.116	0.262	0.0
11	10844	10845	NS	2	-34.83	25.828	1.73	-34.642	26.033	0.093	-2.158	33.173	13.582	-1.813	32.282	24.767	0.116	294.734	5.046	0.116	282.218	4.493	0.116	0.259	0.0	0.116	0.247	0.0
12	10845	10846	SN	1	-34.406	25.104	1.111	-34.979	25.727	1.897	6.934	27.794	15.302	8.377	28.375	8.655	0.116	267.345	2.098	0.116	305.053	1.599	0.116	0.131	0.0	0.116	0.127	0.0
13	10845	10846	NS	1	-34.965	24.54	0.846	-34.844	23.604	0.14	1.369	28.657	10.589	-2.849	29.056	19.153	0.116	304.072	7.861	0.116	295.751	7.384	0.116	0.176	0.0	0.116	0.286	0.0
14	10845	10846	SN	1	-34.985	25.104	1.109	-34.979	25.727	1.895	6.934	27.794	15.302	8.377	28.375	8.655	0.116	305.489	2.103	0.116	305.053	1.603	0.116	0.131	0.0	0.116	0.127	0.0
15	10845	10846	SN	1	-34.406	25.104	0.866	-34.979	25.727	1.824	6.934	27.794	15.302	8.377	28.375	8.66	0.116	267.345	2.098	0.116	305.053	1.614	0.116	0.131	0.0	0.116	0.127	0.0
16	10846	10847	NS	1	-34.331	24.311	0.599	-33.522	24.714	0.375	-9.529	31.143	5.79	-18.808	32.404	11.499	0.116	281.353	4.091	0.116	218.116	2.953	0.116	0.961	0.0	0.116	7.455	0.005
17	10846	10847	SN	1	-34.495	24.964	0.387	-34.758	24.771	0.904	3.345	27.033	12.406	4.98	27.744	8.246	0.116	272.902	4.194	0.116	289.875	3.833	0.116	0.153	0.0	0.116	0.141	0.0
18	10846	10847	NS	2	-34.331	24.311	0.599	-33.522	24.714	0.375	-9.518	31.143	5.789	-18.796	32.404	11.499	0.116	281.353	4.089	0.116	218.116	2.953	0.116	0.959	0.0	0.116	7.433	0.005
19	10847	10848	NS	1	-34.563	23.983	0.697	-33.987	23.985	0.475	-4.304	28.499	7.882	-2.869	28.901	16.476	0.116	277.164	4.258	0.116	242.786	3.222	0.116	0.358	0.0	0.116	0.286	0.0
20	10847	10848	SN	1	-34.359	23.888	0.048	-33.59	24.712	0.606	4.714	27.801	14.15	7.878	28.822	17.042	0.116	264.448	1.139	0.116	221.53	1.039	0.116	0.142	0.0	0.116	0.128	0.0
21	10848	10849	NS	1	-34.261	23.685	0.36	-31.127	25.684	0.212	-12.759	31.244	8.273	-9.93	31.169	14.783	0.116	258.57	1.3	0.116	125.705	1.067	0.116	1.92	0.002	0.116	1.045	0.002
22	10848	10849	SN	1	-34.906	23.323	0.035	-34.998	24.512	0.7	5.537	29.169	12.944	8.351	28.672	12.504	0.116	300.016	4.107	0.116	306.365	3.483	0.116	0.138	0.0	0.116	0.127	0.0
23	10848	10849	SN	1	-34.906	22.747	0.003	-34.998	24.512	0.493	5.537	29.169	12.952	8.351	28.672	12.504	0.116	300.016	4.168	0.116	306.365	3.533	0.116	0.138	0.0	0.116	0.127	0.0
24	10849	10850	SN	1	-34.957	23.645	0.102	-34.968	24.2	1.267	-23.531	32.916	10.715	-13.762	34.795	11.756	0.116	303.504	6.454	0.116	304.254	5.553	0.116	21.935	0.008	0.116	2.394	0.004
25	10849	10850	SN	1	-34.957	23.645	0.015	-34.968	24.138	0.025	-23.316	32.916	10.763	-13.762	34.795	11.686	0.116	303.504	6.792	0.116	304.254	5.966	0.116	20.882	0.008	0.116	2.394	0.004
26	10849	10850	NS	1	-34.439	25.814	0.388	-34.651	27.405	0.381	7.692	27.613	13.127	7.635	29.189	21.85	0.116	269.336	1.911	0.116	282.88	1.592	0.116	0.129	0.0	0.116	0.129	0.0
27	10849	10850	NS	1	-34.246	25.814	0.387	-34.156	27.405	0.381	7.687	27.613	13.126	7.638	29.189	21.85	0.116	257.697	1.909	0.116	252.379	1.587	0.116	0.129	0.0	0.116	0.129	0.0
28	10850	10851	SN	1	-34.312	24.182	0.196	-34.923	25.025	1.544	-15.467	29.367	16.55	-1.137	32.733	21.892	0.116	261.665	3.844	0.116	301.183	3.153	0.116	3.502	0.004	0.116	0.227	0.0
29	10850	10851	NS	1	-34.448	24.124	0.352	-33.124	24.8	0.224	-15.106	29.811	17.419	-8.463	31.456	29.664	0.116	269.925	3.705	0.116	199.049	3.323	0.116	3.23	0.002	0.116	0.773	0.0
30	10850	10851	SN	1	-34.029	24.182	0.014	-34.923	24.378	0.026	-15.467	29.367	17.198	-1.137	32.733	21.89	0.116	245.16	3.722	0.116	301.183	3.303	0.116	3.502	0.004	0.116	0.227	0.0
31	10850	10851	NS	2	-34.68	24.124	0.352	-33.305	24.8	0.224	-15.139	29.811	17.422	-8.463	31.456	29.665	0.116	284.746	3.707	0.116	207.533	3.322	0.116	3.254	0.002	0.116	0.773	0.0
32	10850	10851	SN	1	-34.968	24.182	0.196	-32.929	25.025	1.54	-15.425	29.367	16.579	-1.141	32.73	21.914	0.116	304.241	3.856	0.116	190.325	3.159	0.116	3.469	0.004	0.116	0.227	0.0
33	10851	10852	SN	1	-34.561	25.68	0.139	-34.926	25.305	1.161	-4.789	29.418	16.637	1.051	32.029	18.028	0.116	277.089	5.963	0.116	301.372	6.226	0.116	0.388	0.0	0.116	0.181	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	10851	10852	NS	1	-34.945	29.191	0.504	-34.168	26.901	0.459	-5.858	29.811	25.184	-1.35	30.948	38.533	0.116	302.69	3.265	0.116	253.066	2.954	0.116	0.468	0.0	0.116	0.233	0.0
35	10852	10853	NS	1	-33.718	27.322	0.8	-33.437	25.97	0.602	-14.368	36.383	13.384	-14.792	35.69	24.061	0.116	228.177	1.31	0.116	213.895	1.296	0.116	2.74	0.003	0.116	3.011	0.009
36	10852	10853	SN	1	-34.642	26.538	0.031	-34.948	26.763	1.182	-11.206	29.169	16.706	-8.203	30.048	17.283	0.116	282.203	5.706	0.116	302.885	4.89	0.116	1.37	0.002	0.116	0.734	0.0
37	10853	10854	NS	1	-34.789	28.363	2.006	-34.812	27.692	1.658	-14.159	28.986	17.631	-18.341	31.994	25.306	0.116	291.911	1.675	0.116	293.48	1.681	0.116	2.615	0.007	0.116	6.704	0.006
38	10853	10854	NS	1	-34.789	28.363	2.003	-34.812	27.692	1.656	-14.159	28.986	18.664	-18.341	31.994	26.629	0.116	291.911	1.673	0.116	293.48	1.679	0.116	2.615	0.006	0.116	6.704	0.006
39	10853	10854	SN	2	-34.874	23.784	0.165	-34.326	25.852	2.192	-29.281	28.774	15.078	-28.048	30.397	14.152	0.116	297.733	3.566	0.116	262.427	3.273	0.116	82.215	0.05	0.116	61.902	0.04
40	10853	10854	NS	1	-34.789	28.363	2.006	-34.812	27.692	1.658	-14.159	28.986	18.664	-18.341	31.994	26.629	0.116	291.911	1.675	0.116	293.48	1.681	0.116	2.615	0.006	0.116	6.704	0.006
41	10853	10854	SN	1	-34.874	23.784	0.165	-34.326	25.852	2.19	-29.424	28.774	15.078	-28.256	30.397	14.154	0.116	297.733	3.565	0.116	262.427	3.273	0.116	84.932	0.05	0.116	64.929	0.039
42	10854	10855	NS	1	-34.931	27.362	3.122	-34.804	26.404	2.957	-11.514	28.73	17.815	-7.152	29.485	35.478	0.116	301.688	3.226	0.116	292.951	2.633	0.116	1.464	0.007	0.116	0.596	0.0
43	10854	10855	NS	1	-34.671	27.362	3.117	-34.861	26.404	2.954	-11.514	28.73	26.511	-7.152	29.483	38.791	0.116	284.156	3.221	0.116	296.883	2.627	0.116	1.464	0.005	0.116	0.596	0.0
44	10854	10855	SN	2	-30.892	24.885	0.212	-32.318	26.703	3.573	-3.146	29.475	18.731	-5.413	30.462	20.81	0.116	119.061	1.125	0.116	165.336	1.255	0.116	0.298	0.0	0.116	0.432	0.0
45	10854	10855	SN	1	-30.892	24.885	0.212	-32.318	26.703	3.573	-3.146	29.475	18.731	-5.413	30.462	20.81	0.116	119.061	1.125	0.116	165.336	1.255	0.116	0.298	0.0	0.116	0.432	0.0
46	10854	10855	NS	1	-34.931	27.362	3.12	-34.804	26.404	2.957	-11.514	28.73	26.511	-7.152	29.483	38.791	0.116	301.688	3.224	0.116	292.951	2.633	0.116	1.464	0.005	0.116	0.596	0.0
47	10855	10856	SN	1	-34.617	23.561	0.212	-34.832	27.147	3.538	-4.619	29.245	39.596	-6.384	30.527	49.295	0.116	280.656	2.28	0.116	297.109	1.771	0.116	0.377	0.0	0.116	0.516	0.0
48	10855	10856	NS	1	-34.982	25.866	3.482	-33.992	27.577	2.632	-1.203	28.542	26.624	7.978	29.495	37.288	0.116	305.195	1.005	0.116	243.035	0.921	0.116	0.229	0.0	0.116	0.128	0.0
49	10855	10856	NS	1	-34.982	25.866	3.484	-33.918	27.577	2.632	-1.203	28.199	11.457	7.994	29.492	24.607	0.116	305.195	1.005	0.116	238.92	0.921	0.116	0.229	0.0	0.116	0.128	0.0
50	10855	10856	NS	2	-34.982	25.866	3.482	-33.992	27.577	2.632	-1.203	28.542	26.624	7.978	29.495	37.288	0.116	305.195	1.005	0.116	243.035	0.921	0.116	0.229	0.0	0.116	0.128	0.0
51	10856	10857	SN	1	-34.813	21.29	0.0	-34.834	22.314	0.004	2.819	30.413	30.006	8.056	30.563	34.084	0.116	293.644	2.818	0.116	295.038	2.503	0.116	0.158	0.0	0.116	0.128	0.0
52	10856	10857	SN	1	-34.813	24.307	0.62	-34.834	26.949	4.461	2.91	30.476	32.679	8.057	30.558	36.347	0.116	293.644	2.856	0.116	295.038	2.344	0.116	0.157	0.0	0.116	0.128	0.0
53	10856	10857	SN	1	-34.753	24.304	0.62	-34.458	26.949	4.457	2.906	30.476	32.627	8.057	30.558	36.283	0.116	289.575	2.852	0.116	284.514	2.342	0.116	0.157	0.0	0.116	0.128	0.0
54	10856	10857	NS	1	-34.671	25.314	3.721	-34.892	25.679	1.575	8.772	29.345	19.055	-8.508	29.608	29.505	0.116	284.198	4.258	0.116	298.962	3.547	0.116	0.126	0.0	0.116	0.78	0.0
55	10856	10857	NS	1	-34.671	25.314	3.814	-34.892	25.679	1.575	9.273	29.345	3.869	-8.508	28.364	3.381	0.116	284.113	4.339	0.116	298.962	3.549	0.116	0.125	0.0	0.116	0.78	0.0
56	10857	10858	SN	2	-34.95	25.006	0.078	-34.984	26.681	4.731	-32.477	28.304	11.686	-13.969	31.028	16.319	0.116	302.987	4.156	0.116	305.394	3.484	0.116	171.508	0.003	0.116	2.507	0.003
57	10857	10858	NS	1	-34.733	25.688	3.594	-34.773	25.014	0.467	6.235	29.498	12.763	4.889	29.811	22.121	0.116	288.284	6.359	0.116	290.922	5.916	0.116	0.134	0.0	0.116	0.141	0.0
58	10857	10858	SN	1	-34.95	25.006	0.078	-34.984	26.681	4.731	-32.477	28.304	11.686	-13.969	31.028	16.319	0.116	302.987	4.156	0.116	305.394	3.484	0.116	171.508	0.003	0.116	2.507	0.003
59	10857	10858	SN	1	-34.95	25.209	3.197	-34.984	26.674	7.513	-32.477	28.295	11.756	-13.969	31.028	16.316	0.116	302.987	3.939	0.116	305.394	3.267	0.116	171.508	0.003	0.116	2.507	0.003
60	10857	10858	SN	1	-34.219	25.209	3.198	-34.309	26.672	7.517	-32.757	28.293	11.746	-13.51	31.028	16.387	0.116	256.066	3.939	0.116	261.4	3.263	0.116	182.923	0.003	0.116	2.426	0.003
61	10858	10859	NS	1	-34.837	25.746	2.454	-34.456	27.514	0.118	-8.182	34.823	15.948	-7.032	36.248	29.711	0.116	295.22	6.367	0.116	270.42	6.278	0.116	0.73	0.0	0.116	0.583	0.0
62	10858	10859	SN	1	-34.609	25.843	3.67	-33.7	26.799	6.05	-4.795	34.396	11.332	-5.229	30.291	9.289	0.116	280.15	0.459	0.116	227.206	0.417	0.116	0.388	0.0	0.116	0.419	0.0
63	10858	10859	SN	2	-34.609	25.843	3.67	-33.7	26.799	6.05	-4.795	34.396	11.332	-5.229	30.291	9.289	0.116	280.15	0.459	0.116	227.206	0.417	0.116	0.388	0.0	0.116	0.419	0.0
64	10858	10859	NS	1	-34.837	25.746	2.454	-34.456	27.514	0.118	-8.182	34.823	15.974	-7.032	36.248	29.8	0.116	295.22	6.367	0.116	270.42	6.278	0.116	0.73	0.0	0.116	0.583	0.0
65	10859	10860	NS	1	-34.625	24.703	1.227	-34.838	24.256	0.091	-3.697	29.121	10.952	-5.662	29.908	20.637	0.116	281.129	8.649	0.116	295.275	8.563	0.116	0.324	0.0	0.116	0.452	0.0
66	10859	10860	NS	1	-34.625	24.703	1.227	-34.838	24.256	0.091	-3.697	29.121	10.912	-5.662	29.908	20.571	0.116	281.129	8.649	0.116	295.275	8.563	0.116	0.324	0.0	0.116	0.452	0.0
67	10859	10860	SN	1	-34.552	25.312	2.418	-34.976	25.707	3.94	-5.663	27.84	12.01	0.135	29.803	7.189	0.116	276.509	2.352	0.116	304.835	1.995	0.116	0.452	0.0	0.116	0.197	0.0
68	10859	10860	SN	2	-34.394	25.312	2.418	-34.976	25.707	3.94	-5.665	27.84	12.01	0.135	29.803	7.189	0.116	266.629	2.352	0.116	304.835	1.994	0.116	0.452	0.0	0.116	0.197	0.0
69	10859	10860	SN	1	-34.716	25.312	2.793	-34.826	25.707	3.974	-5.663	27.84	12.01	0.135	29.803	7.189	0.116	287.093	2.319	0.116	294.447	1.969	0.116	0.452	0.0	0.116	0.197	0.0
70	10860	10861	SN	1	-34.83	24.742	0.597	-34.29	25.348	1.157	7.338	27.996	12.581	6.96	27.761	5.868	0.116	294.735	2.425	0.116	260.324	1.698	0.116	0.13	0.0	0.116	0.131	0.0
71	10860	10861	SN	1	-34.83	24.729	0.391	-34.29	25.351	1.02	7.338	27.996	12.61	6.96	27.308	5.829	0.116	294.735	2.46	0.116	260.324	1.714	0.116	0.13	0.0	0.116	0.131	0.0
72	10860	10861	NS	1	-34.821	24.491	0.452	-34.649	24.27	0.123	-3.174	28.64	8.988	-1.656	30.472	17.036	0.116	294.148	5.307	0.116	282.698	5.593	0.116	0.3	0.0	0.116	0.242	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

73	10861	10862	SN	1	-34.738	24.13	0.231	-34.563	24.257	0.601	5.877	28.59	16.356	7.448	28.764	18.098	0.116	288.581	2.113	0.116	277.126	1.607	0.116	0.136	0.0	0.116	0.13	0.0
74	10861	10862	SN	1	-34.738	24.121	0.16	-34.563	24.042	0.275	5.877	28.59	16.48	7.448	28.764	18.711	0.116	288.581	2.161	0.116	277.126	1.52	0.116	0.136	0.0	0.116	0.13	0.0
75	10861	10862	NS	1	-33.887	23.906	0.571	-34.847	23.923	0.512	-17.939	28.166	5.923	-24.651	30.26	12.211	0.116	237.236	1.919	0.116	295.911	1.909	0.116	6.119	0.012	0.116	28.365	0.008
76	10862	10863	SN	1	-34.976	22.096	0.001	-34.837	23.835	0.192	4.954	27.896	15.213	8.15	28.826	17.479	0.116	304.812	3.129	0.116	295.164	2.91	0.116	0.141	0.0	0.116	0.128	0.0
77	10862	10863	SN	1	-34.976	23.385	0.035	-34.837	24.109	0.514	4.954	27.896	14.952	8.15	28.826	17.478	0.116	304.812	3.079	0.116	295.164	2.906	0.116	0.141	0.0	0.116	0.128	0.0
78	10863	10864	SN	1	-34.704	23.001	0.042	-34.95	24.704	0.68	0.551	29.494	11.232	4.593	31.282	11.432	0.116	286.329	5.831	0.116	303.008	5.751	0.116	0.189	0.0	0.116	0.143	0.0
79	10863	10864	NS	1	-34.42	27.031	0.214	-34.618	27.549	0.118	-7.998	29.754	11.72	-5.891	31.722	17.986	0.116	268.239	1.503	0.116	280.713	0.983	0.116	0.704	0.0	0.116	0.471	0.0
80	10864	10865	NS	1	-34.83	25.78	0.256	-34.974	26.93	0.228	7.619	31.124	10.96	5.656	29.728	18.387	0.116	294.742	2.973	0.116	304.741	2.625	0.116	0.129	0.0	0.116	0.137	0.0
81	10864	10865	SN	1	-34.864	23.399	0.176	-34.161	24.574	1.16	-32.024	35.436	13.818	-6.004	34.634	16.918	0.116	297.138	5.504	0.116	252.674	4.178	0.116	154.499	0.006	0.116	0.481	0.0
82	10865	10866	SN	1	-34.946	24.021	0.168	-34.786	24.707	0.917	-7.145	30.612	20.323	-3.997	29.891	22.932	0.116	302.778	4.331	0.116	306.798	3.637	0.116	0.596	0.0	0.116	0.34	0.0
83	10865	10866	NS	1	-34.98	26.273	0.231	-34.776	23.264	0.115	-6.565	30.023	23.018	-0.046	31.273	40.491	0.116	305.118	3.41	0.116	291.15	2.897	0.116	0.534	0.0	0.116	0.201	0.0
84	10866	10867	SN	1	-34.942	26.975	0.193	-34.931	26.966	1.0	-1.725	29.457	16.476	-1.978	30.402	16.279	0.116	302.474	9.993	0.116	301.626	9.202	0.116	0.245	0.0	0.116	0.253	0.0
85	10866	10867	NS	1	-34.807	28.527	0.572	-34.683	27.588	0.498	-8.68	32.003	15.113	-2.568	31.544	28.827	0.116	293.173	1.997	0.116	285.007	1.573	0.116	0.807	0.0	0.116	0.274	0.0
86	10867	10868	NS	1	-33.814	28.04	1.253	-32.275	27.359	1.04	1.516	29.184	15.165	-11.694	33.292	23.127	0.116	233.305	1.553	0.116	163.716	1.363	0.116	0.174	0.0	0.116	1.522	0.002

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	10842	10843	SN	1	57.445	58.394	0.0	0.0	290.475	3.126	1201.456	1293.888	37.913	-93.146	-91.902	0.0
2	10842	10843	SN	1	57.445	58.394	0.0	0.0	296.304	3.923	1201.456	1293.888	36.108	-94.36	-91.902	0.0
3	10843	10844	SN	1	57.287	58.391	0.0	0.0	288.749	3.951	1200.792	1293.704	37.135	-95.289	-91.893	0.0
4	10843	10844	SN	1	57.287	58.391	0.0	0.0	288.749	3.947	1201.064	1293.704	37.145	-95.289	-91.893	0.0
5	10843	10844	NS	1	57.375	58.303	0.0	0.0	297.363	3.955	1201.216	1293.08	33.916	-95.423	-91.829	0.0
6	10843	10844	SN	1	57.444	58.391	0.0	0.0	288.749	3.833	1200.792	1293.704	37.863	-93.162	-91.893	0.0
7	10844	10845	SN	1	57.441	58.419	0.0	0.0	289.085	3.704	1200.48	1293.848	35.48	-93.537	-91.859	0.0
8	10844	10845	NS	1	57.401	58.305	0.0	0.003	289.041	3.634	1202.016	1293.336	34.217	-95.465	-91.79	0.0
9	10844	10845	SN	1	57.436	58.42	0.0	0.0	299.95	3.603	1200.624	1293.864	35.723	-93.281	-91.859	0.0
10	10844	10845	SN	1	57.441	58.419	0.0	0.0	289.085	3.601	1200.48	1293.848	35.774	-93.281	-91.859	0.0
11	10844	10845	NS	2	57.409	58.305	0.0	0.003	289.041	3.625	1202.016	1293.336	34.208	-93.584	-91.79	0.0
12	10845	10846	SN	1	57.428	58.418	0.0	0.0	288.925	3.604	1200.056	1293.888	36.665	-93.209	-91.884	0.0
13	10845	10846	NS	1	57.378	58.308	0.0	0.003	296.398	3.554	1201.472	1293.4	34.189	-95.598	-91.784	0.0
14	10845	10846	SN	1	57.408	58.418	0.0	0.0	288.925	3.6	1199.752	1293.888	36.68	-93.209	-91.884	0.0
15	10845	10846	SN	1	57.428	58.418	0.0	0.0	288.925	3.514	1200.056	1293.888	37.019	-93.209	-91.884	0.0
16	10846	10847	NS	1	57.412	58.307	0.0	0.0	297.396	3.829	1202.184	1293.24	34.01	-93.894	-91.823	0.0
17	10846	10847	SN	1	57.439	58.389	0.0	0.0	297.788	3.644	1200.632	1293.72	37.542	-93.907	-91.89	0.0
18	10846	10847	NS	2	57.412	58.307	0.0	0.0	297.336	3.827	1202.184	1293.24	34.003	-93.894	-91.823	0.0
19	10847	10848	NS	1	57.386	58.307	0.0	0.0	297.088	3.711	1201.688	1293.112	33.452	-93.949	-91.842	0.0
20	10847	10848	SN	1	57.41	58.387	0.0	0.0	298.908	3.621	1199.696	1293.6	36.94	-94.469	-91.896	0.0
21	10848	10849	NS	1	57.401	58.319	0.0	0.0	298.196	3.808	1202.288	1292.96	31.794	-93.179	-91.84	0.0
22	10848	10849	SN	1	57.418	58.386	0.0	0.0	296.69	3.691	1199.824	1293.464	36.755	-93.115	-91.889	0.0
23	10848	10849	SN	1	57.418	58.386	0.0	0.0	291.341	3.571	1199.824	1293.464	37.213	-93.023	-91.889	0.0
24	10849	10850	SN	1	57.432	58.387	0.0	0.0	288.881	3.803	1200.496	1293.544	36.749	-93.781	-91.886	0.0
25	10849	10850	SN	1	57.432	58.387	0.0	0.0	288.137	3.421	1200.496	1293.544	38.124	-93.168	-91.886	0.0
26	10849	10850	NS	1	57.387	58.306	0.0	0.0	294.154	3.707	1201.856	1292.984	32.778	-93.499	-91.859	0.0
27	10849	10850	NS	1	57.389	58.308	0.0	0.0	294.126	3.704	1201.904	1292.944	32.738	-93.348	-91.859	0.0
28	10850	10851	SN	1	57.441	58.389	0.0	0.0	299.674	3.719	1200.904	1293.672	37.842	-93.74	-91.84	0.0
29	10850	10851	NS	1	57.385	58.336	0.0	0.0	290.144	3.85	1201.528	1293.112	33.567	-94.787	-91.861	0.0
30	10850	10851	SN	1	57.441	58.389	0.0	0.0	287.806	2.744	1200.904	1293.672	40.421	-93.257	-91.84	0.0
31	10850	10851	NS	2	57.387	58.334	0.0	0.0	290.144	3.85	1201.48	1293.152	33.603	-94.787	-91.86	0.0
32	10850	10851	SN	1	57.44	58.387	0.0	0.0	299.674	3.716	1200.888	1293.632	37.774	-93.74	-91.841	0.0
33	10851	10852	SN	1	57.443	58.388	0.0	0.0	297.132	3.65	1200.84	1293.832	36.273	-93.251	-91.823	0.0
34	10851	10852	NS	1	57.403	58.336	0.0	0.0	297.159	3.973	1202.088	1293.136	32.966	-94.779	-91.863	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	10852	10853	NS	1	57.416	58.335	0.0	0.0	295.626	3.754	1202.8	1292.944	32.414	-93.491	-91.839	0.0
36	10852	10853	SN	1	57.443	58.387	0.0	0.0	296.729	3.695	1200.48	1293.456	36.107	-93.533	-91.859	0.0
37	10853	10854	NS	1	57.401	58.306	0.0	0.0	295.714	3.293	1202.488	1292.744	32.204	-93.246	-91.831	0.0
38	10853	10854	NS	1	57.401	58.326	0.0	0.0	295.714	3.609	1202.488	1292.968	32.617	-93.238	-91.831	0.0
39	10853	10854	SN	2	57.436	58.386	0.0	0.0	298.51	3.837	1200.296	1293.512	37.289	-93.237	-91.877	0.0
40	10853	10854	NS	1	57.401	58.306	0.0	0.0	295.714	3.613	1202.488	1292.968	32.651	-93.246	-91.831	0.0
41	10853	10854	SN	1	57.434	58.387	0.0	0.0	298.45	3.838	1200.256	1293.52	37.303	-93.238	-91.877	0.0
42	10854	10855	NS	1	57.415	58.305	0.0	0.0	297.181	3.034	1202.648	1291.568	30.815	-93.706	-91.864	0.0
43	10854	10855	NS	1	57.415	58.305	0.0	0.0	297.181	3.766	1202.648	1293.064	33.03	-93.706	-91.864	0.0
44	10854	10855	SN	2	57.439	58.387	0.0	0.003	292.957	3.781	1200.408	1293.576	38.398	-95.257	-91.872	0.0
45	10854	10855	SN	1	57.439	58.387	0.0	0.003	292.957	3.781	1200.408	1293.576	38.398	-95.257	-91.872	0.0
46	10854	10855	NS	1	57.415	58.305	0.0	0.0	297.181	3.769	1202.648	1293.088	33.065	-93.706	-91.864	0.0
47	10855	10856	SN	1	57.409	58.409	0.0	0.0	290.883	3.707	1199.424	1293.648	39.408	-93.781	-91.88	0.0
48	10855	10856	NS	1	57.399	58.306	0.0	0.0	292.664	3.689	1201.912	1293.112	33.631	-93.503	-91.862	0.0
49	10855	10856	NS	1	57.399	58.306	0.0	0.003	283.41	2.45	1201.912	1291.24	28.579	-93.503	-91.862	0.0
50	10855	10856	NS	2	57.399	58.306	0.0	0.0	292.664	3.689	1201.912	1293.112	33.631	-93.503	-91.862	0.0
51	10856	10857	SN	1	57.432	58.388	0.0	0.0	288.004	2.798	1199.808	1293.712	41.025	-93.11	-91.896	0.0
52	10856	10857	SN	1	57.421	58.388	0.0	0.0	288.004	3.751	1199.696	1293.712	38.948	-94.446	-91.896	0.0
53	10856	10857	SN	1	57.435	58.388	0.0	0.0	288.004	3.747	1199.872	1293.712	38.905	-94.446	-91.896	0.0
54	10856	10857	NS	1	57.396	58.326	0.0	0.0	299.001	3.658	1201.784	1293.208	34.253	-93.53	-91.86	0.0
55	10856	10857	NS	1	57.396	58.308	0.0	0.0	296.718	1.784	1201.784	1288.392	24.86	-93.53	-91.86	0.0
56	10857	10858	SN	2	57.43	58.387	0.0	0.0	287.591	3.522	1199.952	1293.608	39.703	-93.3	-91.89	0.0
57	10857	10858	NS	1	57.381	58.308	0.0	0.0	298.036	3.983	1202.096	1293.112	33.692	-94.257	-91.839	0.0
58	10857	10858	SN	1	57.43	58.387	0.0	0.0	287.591	3.522	1199.952	1293.608	39.703	-93.3	-91.89	0.0
59	10857	10858	SN	1	57.178	58.387	0.0	0.0	298.328	3.961	1199.952	1293.608	38.356	-95.299	-91.89	0.0
60	10857	10858	SN	1	57.178	58.387	0.0	0.0	298.328	3.956	1200.384	1293.608	38.309	-95.299	-91.89	0.0
61	10858	10859	NS	1	57.415	58.318	0.0	0.0	296.861	3.587	1202.928	1293.04	32.241	-93.349	-91.846	0.0
62	10858	10859	SN	1	57.441	58.385	0.0	0.0	296.828	3.786	1200.24	1293.552	39.892	-93.185	-91.878	0.0
63	10858	10859	SN	2	57.441	58.385	0.0	0.0	296.828	3.786	1200.24	1293.552	39.892	-93.185	-91.878	0.0
64	10858	10859	NS	1	57.415	58.318	0.0	0.0	296.861	3.598	1202.928	1293.04	32.311	-93.349	-91.846	0.0
65	10859	10860	NS	1	57.416	58.311	0.0	0.0	295.951	3.527	1203.152	1293.264	32.318	-93.49	-91.784	0.0
66	10859	10860	NS	1	57.416	58.311	0.0	0.0	295.951	3.516	1203.152	1293.264	32.258	-93.49	-91.784	0.0
67	10859	10860	SN	1	57.397	58.405	0.0	0.0	297.777	3.527	1199.04	1293.72	39.409	-93.658	-91.862	0.0
68	10859	10860	SN	2	57.397	58.404	0.0	0.0	297.749	3.53	1199.04	1293.704	39.378	-93.658	-91.862	0.0
69	10859	10860	SN	1	57.397	58.404	0.0	0.0	297.722	3.63	1199.04	1293.704	38.989	-94.292	-91.862	0.0
70	10860	10861	SN	1	57.285	58.41	0.0	0.0	296.525	3.64	1199.384	1293.592	39.933	-95.253	-91.889	0.0
71	10860	10861	SN	1	57.426	58.41	0.0	0.0	295.841	3.513	1199.384	1293.592	40.443	-93.227	-91.889	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	10860	10861	NS	1	57.418	58.312	0.0	0.0	296.9	3.664	1203.328	1293.16	32.456	-93.489	-91.83	0.0
73	10861	10862	SN	1	57.37	58.383	0.0	0.0	291.115	3.656	1198.864	1293.416	39.921	-94.272	-91.889	0.0
74	10861	10862	SN	1	57.406	58.383	0.0	0.0	291.115	3.467	1198.864	1293.416	40.803	-93.202	-91.889	0.0
75	10861	10862	NS	1	57.419	58.311	0.0	0.0	299.795	3.742	1203.448	1293.016	31.6	-93.17	-91.838	0.0
76	10862	10863	SN	1	57.402	58.381	0.0	0.0	287.855	3.501	1198.832	1293.288	40.925	-93.176	-91.888	0.0
77	10862	10863	SN	1	57.275	58.381	0.0	0.0	287.855	3.634	1198.832	1293.288	40.204	-95.288	-91.888	0.0
78	10863	10864	SN	1	57.414	58.395	0.0	0.0	298.731	3.711	1199.184	1293.2	39.723	-93.711	-91.866	0.0
79	10863	10864	NS	1	57.386	58.319	0.0	0.0	298.488	3.652	1202.864	1292.808	29.362	-95.47	-91.855	0.0
80	10864	10865	NS	1	57.383	58.318	0.0	0.0	297.297	3.671	1202.544	1292.912	31.829	-93.349	-91.868	0.0
81	10864	10865	SN	1	57.437	58.406	0.0	0.0	297.209	3.829	1199.816	1293.36	40.51	-93.867	-91.868	0.0
82	10865	10866	SN	1	57.421	58.398	0.0	0.0	299.933	3.751	1199.96	1293.416	38.814	-93.771	-91.819	0.0
83	10865	10866	NS	1	57.387	58.322	0.0	0.0	296.001	3.671	1202.704	1292.952	31.67	-93.35	-91.869	0.0
84	10866	10867	SN	1	57.43	58.382	0.0	0.0	295.962	3.706	1199.464	1294.096	38.584	-94.264	-91.852	0.0
85	10866	10867	NS	1	57.422	58.324	0.0	0.0	295.731	3.876	1203.752	1292.824	30.795	-93.71	-91.861	0.0
86	10867	10868	NS	1	57.421	58.31	0.0	0.0	297.733	3.701	1203.872	1292.752	30.806	-93.871	-91.83	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	10842	10843	SN	1	-34.937	14.836	0.0	-34.795	20.306	0.0	0.972	22.17	0.002	3.588	22.576	0.058	0.087	230.921	1.661	0.086	223.472	1.935	0.086	0.136	0.0	0.086	0.112	0.0
2	10842	10843	SN	1	-34.937	17.921	0.0	-33.678	20.308	0.0	0.65	22.645	0.038	3.588	22.768	0.114	0.087	230.921	1.694	0.086	172.806	1.822	0.086	0.14	0.0	0.086	0.112	0.0
3	10843	10844	SN	1	-34.475	20.295	0.0	-33.891	20.623	0.0	-17.103	22.29	0.003	-8.078	22.556	0.014	0.086	207.551	1.159	0.086	181.505	1.253	0.086	4.0	0.003	0.086	0.584	0.0
4	10843	10844	SN	1	-34.564	20.295	0.0	-34.594	20.623	0.0	-17.083	22.29	0.003	-8.081	22.556	0.014	0.086	211.886	1.157	0.086	213.322	1.262	0.086	3.981	0.003	0.086	0.584	0.0
5	10843	10844	NS	1	-34.365	19.513	0.0	-34.102	20.189	0.0	1.98	22.56	0.021	2.23	24.67	0.12	0.086	205.531	3.234	0.086	190.508	3.453	0.086	0.125	0.0	0.086	0.122	0.0
6	10843	10844	SN	1	-34.475	20.295	0.0	-33.587	20.625	0.0	-17.007	22.29	0.003	-8.108	22.556	0.014	0.086	207.551	1.201	0.086	169.193	1.133	0.086	3.913	0.003	0.086	0.587	0.0
7	10844	10845	SN	1	-34.756	19.872	0.0	-34.88	20.529	0.0	-4.406	21.782	0.0	-3.439	22.426	0.012	0.086	221.448	1.854	0.086	227.872	1.768	0.086	0.274	0.0	0.086	0.234	0.0
8	10844	10845	NS	1	-34.999	19.834	0.0	-34.758	19.706	0.0	-10.727	21.819	0.0	-9.487	22.853	0.03	0.086	234.206	4.414	0.086	221.526	4.142	0.086	0.941	0.0	0.086	0.724	0.0
9	10844	10845	SN	1	-34.827	19.872	0.0	-34.88	20.529	0.0	-4.404	21.782	0.0	-3.442	22.426	0.012	0.086	225.105	1.821	0.086	227.872	1.761	0.086	0.274	0.0	0.086	0.234	0.0
10	10844	10845	SN	1	-34.756	19.872	0.0	-34.88	20.529	0.0	-4.406	21.782	0.0	-3.439	22.426	0.012	0.086	221.448	1.817	0.086	227.872	1.761	0.086	0.274	0.0	0.086	0.234	0.0
11	10844	10845	NS	2	-34.999	19.824	0.0	-34.49	19.706	0.0	-10.727	21.819	0.0	-9.487	22.853	0.03	0.086	234.206	4.416	0.086	208.355	4.14	0.086	0.941	0.0	0.086	0.724	0.0
12	10845	10846	SN	1	-34.793	18.714	0.0	-34.883	19.635	0.0	1.702	22.062	0.005	1.388	22.252	0.007	0.086	223.364	2.059	0.086	228.028	1.939	0.086	0.127	0.0	0.086	0.131	0.0
13	10845	10846	NS	1	-34.838	18.363	0.0	-34.708	17.679	0.0	-4.661	21.603	0.0	-24.125	22.904	0.023	0.086	225.715	7.464	0.086	219.023	6.533	0.086	0.286	0.0	0.086	19.214	0.013
14	10845	10846	SN	1	-34.793	18.714	0.0	-34.951	19.635	0.0	1.702	22.062	0.005	1.388	22.252	0.007	0.086	223.364	2.063	0.086	231.604	1.939	0.086	0.127	0.0	0.086	0.131	0.0
15	10845	10846	SN	1	-34.793	18.714	0.0	-34.883	19.635	0.0	1.702	22.062	0.005	1.388	22.252	0.007	0.086	223.364	2.03	0.086	228.028	1.928	0.086	0.127	0.0	0.086	0.131	0.0
16	10846	10847	NS	1	-34.872	18.057	0.0	-34.974	17.579	0.0	-22.481	21.762	0.0	-29.614	22.52	0.012	0.086	227.45	3.238	0.087	232.859	2.533	0.086	13.175	0.019	0.086	67.82	0.051
17	10846	10847	SN	1	-34.854	19.126	0.0	-34.7	18.897	0.0	0.444	22.398	0.022	0.416	22.5	0.054	0.086	226.472	3.312	0.086	218.692	3.303	0.086	0.142	0.0	0.086	0.143	0.0
18	10846	10847	NS	2	-34.872	18.057	0.0	-34.974	17.579	0.0	-22.481	21.762	0.0	-29.614	22.52	0.012	0.086	227.45	3.235	0.087	232.859	2.533	0.086	13.175	0.019	0.086	67.82	0.051
19	10847	10848	NS	1	-34.939	18.26	0.0	-34.643	17.641	0.0	-18.455	23.555	0.008	-20.677	22.805	0.016	0.086	230.999	3.325	0.087	215.772	2.767	0.086	5.254	0.012	0.086	8.719	0.005
20	10847	10848	SN	1	-34.974	17.949	0.0	-33.5	18.063	0.0	-0.092	21.524	0.0	2.033	22.16	0.041	0.086	232.883	1.105	0.086	165.846	1.008	0.086	0.151	0.0	0.086	0.125	0.0
21	10848	10849	NS	1	-34.649	21.078	0.0	-34.366	21.038	0.0	-25.148	21.493	0.0	-30.239	22.986	0.025	0.086	216.074	1.458	0.086	202.479	1.253	0.086	24.913	0.113	0.086	78.301	0.062
22	10848	10849	SN	1	-34.982	17.24	0.0	-34.736	17.983	0.0	-0.133	22.409	0.004	3.933	21.796	0.0	0.087	233.29	3.93	0.086	220.419	3.321	0.086	0.151	0.0	0.086	0.11	0.0
23	10848	10849	SN	1	-34.982	15.248	0.0	-34.736	17.983	0.0	-0.133	22.409	0.004	3.933	21.796	0.0	0.087	233.29	3.979	0.086	220.419	3.369	0.086	0.151	0.0	0.086	0.11	0.0
24	10849	10850	SN	1	-34.974	17.174	0.0	-34.932	17.997	0.0	-9.127	23.026	0.139	-5.948	23.259	0.411	0.087	232.876	6.121	0.086	230.683	5.671	0.086	0.696	0.0	0.086	0.36	0.0
25	10849	10850	SN	1	-34.974	16.477	0.0	-34.932	17.998	0.0	-9.136	23.026	0.142	-5.948	23.259	0.411	0.087	232.876	6.405	0.086	230.683	6.091	0.086	0.697	0.0	0.086	0.36	0.0
26	10849	10850	NS	1	-34.88	20.574	0.0	-34.854	20.896	0.0	2.762	22.388	0.047	1.174	31.765	0.129	0.086	227.909	1.931	0.086	226.475	1.557	0.086	0.118	0.0	0.086	0.133	0.0
27	10849	10850	NS	1	-34.023	20.575	0.0	-34.996	20.897	0.0	2.751	22.388	0.047	1.156	31.765	0.129	0.086	187.112	1.929	0.086	234.044	1.556	0.086	0.118	0.0	0.086	0.133	0.0
28	10850	10851	SN	1	-34.73	17.54	0.0	-34.871	18.201	0.0	-18.24	23.733	0.058	-7.202	23.748	0.475	0.087	220.18	4.011	0.086	227.374	3.815	0.086	5.003	0.001	0.086	0.456	0.0
29	10850	10851	NS	1	-34.283	20.739	0.0	-34.425	20.971	0.0	-2.938	23.123	0.196	-1.259	23.45	0.408	0.086	198.639	2.731	0.086	205.25	2.533	0.086	0.217	0.0	0.086	0.172	0.0
30	10850	10851	SN	1	-34.73	17.047	0.0	-34.871	18.201	0.0	-18.24	23.733	0.061	-7.202	23.748	0.426	0.087	220.18	3.997	0.086	227.374	4.294	0.086	5.003	0.002	0.086	0.456	0.0
31	10850	10851	NS	2	-34.192	20.739	0.0	-34.872	20.971	0.0	-2.936	23.123	0.196	-1.259	23.45	0.408	0.086	194.497	2.731	0.086	233.306	2.535	0.086	0.217	0.0	0.086	0.172	0.0
32	10850	10851	SN	1	-34.738	17.54	0.0	-34.606	18.201	0.0	-18.454	23.733	0.058	-7.209	23.748	0.475	0.087	220.536	4.012	0.086	213.94	3.833	0.086	5.252	0.001	0.086	0.457	0.0

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

33	10851	10852	SN	1	-34.979	17.308	0.0	-34.906	18.54	0.0	-17.275	22.596	0.025	-2.851	23.094	0.184	0.087	233.129	5.203	0.086	229.285	5.373	0.086	4.018	0.012	0.086	0.214	0.0
34	10851	10852	NS	1	-34.888	20.746	0.0	-34.532	21.694	0.0	-4.744	23.262	0.386	-4.924	23.575	0.936	0.086	228.299	2.391	0.086	210.354	2.421	0.086	0.29	0.0	0.086	0.299	0.0
35	10852	10853	NS	1	-33.353	22.372	0.002	-34.12	18.883	0.0	-8.994	22.124	0.011	-8.398	23.521	0.677	0.086	160.373	1.252	0.086	191.309	1.35	0.086	0.654	0.0	0.086	0.579	0.0
36	10852	10853	SN	1	-34.793	19.571	0.0	-34.919	20.08	0.0	-21.648	22.607	0.015	-23.724	23.074	0.076	0.086	223.386	6.262	0.086	229.948	5.582	0.086	10.89	0.118	0.086	17.526	0.028
37	10853	10854	NS	1	-34.312	19.653	0.0	-34.335	20.108	0.0	-5.836	22.282	0.011	-6.301	23.346	0.557	0.086	199.987	1.357	0.086	201.051	1.212	0.086	0.352	0.0	0.086	0.384	0.0
38	10853	10854	NS	1	-34.686	19.653	0.0	-34.335	20.108	0.0	-5.836	22.282	0.011	-6.301	23.346	0.541	0.086	217.962	1.353	0.086	201.051	1.21	0.086	0.352	0.0	0.086	0.384	0.0
39	10853	10854	SN	2	-33.817	19.548	0.0	-33.502	20.325	0.0	-23.078	22.897	0.004	-22.337	22.798	0.071	0.086	178.46	2.68	0.086	165.912	2.585	0.086	15.108	0.028	0.086	12.748	0.024
40	10853	10854	NS	1	-34.312	19.653	0.0	-34.335	20.108	0.0	-5.836	22.282	0.011	-6.301	23.346	0.541	0.086	199.987	1.355	0.086	201.051	1.212	0.086	0.352	0.0	0.086	0.384	0.0
41	10853	10854	SN	1	-33.812	19.548	0.0	-33.502	20.325	0.0	-23.081	22.897	0.004	-22.338	22.798	0.071	0.086	178.24	2.68	0.086	165.912	2.585	0.086	15.119	0.028	0.086	12.753	0.024
42	10854	10855	NS	1	-34.877	19.401	0.0	-34.846	20.387	0.0	-6.779	22.251	0.007	-4.141	23.399	0.643	0.086	227.74	2.55	0.086	226.116	2.322	0.086	0.42	0.0	0.086	0.262	0.0
43	10854	10855	NS	1	-34.54	19.401	0.0	-34.742	20.387	0.0	-6.779	22.251	0.006	-4.141	23.399	0.519	0.086	210.688	2.536	0.086	220.804	2.319	0.086	0.42	0.0	0.086	0.262	0.0
44	10854	10855	SN	2	-34.671	17.548	0.0	-32.18	20.993	0.0	-12.317	22.557	0.016	-19.062	23.167	0.147	0.087	224.679	1.035	0.086	122.438	1.157	0.086	1.328	0.003	0.086	6.032	0.01
45	10854	10855	SN	1	-34.671	17.548	0.0	-32.18	20.993	0.0	-12.317	22.557	0.016	-19.062	23.167	0.147	0.087	224.679	1.035	0.086	122.438	1.157	0.086	1.328	0.003	0.086	6.032	0.01
46	10854	10855	NS	1	-34.877	19.401	0.0	-34.846	20.387	0.0	-6.779	22.251	0.006	-4.141	23.399	0.519	0.086	227.74	2.542	0.086	226.116	2.322	0.086	0.42	0.0	0.086	0.262	0.0
47	10855	10856	SN	1	-34.636	18.39	0.0	-32.244	20.36	0.0	-17.399	22.286	0.027	-33.61	23.437	0.594	0.086	215.427	1.904	0.086	124.237	1.762	0.086	4.133	0.044	0.086	170.105	0.117
48	10855	10856	NS	1	-34.86	19.751	0.0	-34.173	20.297	0.0	-11.073	21.958	0.0	1.753	23.344	0.694	0.086	226.821	0.869	0.086	193.655	0.908	0.086	1.013	0.007	0.086	0.127	0.0
49	10855	10856	NS	1	-34.86	19.751	0.0	-34.173	20.297	0.0	-11.073	21.932	0.0	1.696	23.348	0.975	0.086	226.821	0.874	0.086	193.655	0.908	0.086	1.013	0.015	0.086	0.127	0.0
50	10855	10856	NS	2	-34.86	19.751	0.0	-34.173	20.297	0.0	-11.073	21.958	0.0	1.753	23.344	0.694	0.086	226.821	0.869	0.086	193.655	0.908	0.086	1.013	0.007	0.086	0.127	0.0
51	10856	10857	SN	1	-34.841	15.105	0.0	-34.81	15.04	0.0	0.144	22.805	0.251	4.494	23.821	1.532	0.087	225.884	2.914	0.087	224.265	2.521	0.086	0.147	0.0	0.086	0.107	0.0
52	10856	10857	SN	1	-34.841	18.092	0.0	-34.81	20.329	0.0	0.144	22.808	0.251	4.494	23.821	1.496	0.087	225.884	2.946	0.086	224.265	2.358	0.086	0.147	0.0	0.086	0.107	0.0
53	10856	10857	SN	1	-33.715	18.092	0.0	-34.368	20.331	0.0	0.144	22.808	0.251	4.494	23.823	1.494	0.087	174.267	2.942	0.086	205.55	2.356	0.086	0.147	0.0	0.086	0.107	0.0
54	10856	10857	NS	1	-33.959	19.513	0.0	-33.735	19.121	0.0	2.384	22.816	0.079	2.527	23.4	0.529	0.086	184.391	3.574	0.086	175.112	3.038	0.086	0.121	0.0	0.086	0.12	0.0
55	10856	10857	NS	1	-33.959	19.513	0.0	-33.735	19.121	0.0	3.025	21.876	0.0	2.571	21.097	0.0	0.086	184.391	3.684	0.086	175.112	3.042	0.086	0.116	0.0	0.086	0.119	0.0
56	10857	10858	SN	2	-34.803	21.06	0.0	-34.196	21.078	0.0	-17.117	22.242	0.003	-11.525	22.662	0.01	0.086	223.874	4.202	0.086	194.669	3.815	0.086	3.877	0.002	0.086	1.117	0.002
57	10857	10858	NS	1	-34.625	21.092	0.0	-34.69	19.602	0.0	-14.674	22.72	0.109	0.203	23.946	0.236	0.086	214.906	4.942	0.086	218.102	5.05	0.086	2.237	0.003	0.086	0.146	0.0
58	10857	10858	SN	1	-34.803	21.06	0.0	-34.196	21.078	0.0	-17.117	22.242	0.003	-11.525	22.662	0.01	0.086	223.874	4.202	0.086	194.669	3.815	0.086	3.877	0.002	0.086	1.117	0.002
59	10857	10858	SN	1	-34.803	21.06	0.0	-34.464	21.078	0.0	-17.117	22.242	0.004	-11.525	22.662	0.01	0.086	223.874	4.055	0.086	207.049	3.766	0.086	3.878	0.002	0.086	1.117	0.002
60	10857	10858	SN	1	-34.608	21.06	0.0	-34.196	21.078	0.0	-17.105	22.242	0.004	-11.517	22.662	0.01	0.086	214.009	4.054	0.086	194.669	3.763	0.086	3.866	0.001	0.086	1.115	0.002
61	10858	10859	NS	1	-34.838	19.712	0.0	-34.441	20.784	0.0	-5.198	23.332	0.009	-1.752	25.241	0.071	0.086	225.67	5.391	0.086	205.932	5.517	0.086	0.314	0.0	0.086	0.184	0.0
62	10858	10859	SN	1	-34.694	20.379	0.0	-34.524	20.537	0.0	-5.717	22.204	0.004	-6.024	22.693	0.023	0.086	218.374	1.017	0.086	209.969	1.428	0.086	0.345	0.0	0.086	0.365	0.0
63	10858	10859	SN	2	-34.694	20.379	0.0	-34.524	20.537	0.0	-5.717	22.204	0.004	-6.024	22.693	0.023	0.086	218.374	1.017	0.086	209.969	1.428	0.086	0.345	0.0	0.086	0.365	0.0
64	10858	10859	NS	1	-34.838	19.714	0.0	-34.441	20.784	0.0	-5.198	23.332	0.009	-1.752	25.241	0.073	0.086	225.67	5.391	0.086	205.932	5.517	0.086	0.314	0.0	0.086	0.184	0.0
65	10859	10860	NS	1	-34.849	18.728	0.0	-34.973	17.907	0.0	-6.618	21.368	0.0	-29.294	23.317	0.033	0.086	226.254	7.362	0.086	232.828	6.809	0.086	0.408	0.0	0.086	63.017	0.025
66	10859	10860	NS	1	-34.849	18.728	0.0	-34.973	17.907	0.0	-6.618	21.368	0.0	-29.294	23.317	0.033	0.086	226.254	7.362	0.086	232.828	6.809	0.086	0.408	0.0	0.086	63.017	0.025
67	10859	10860	SN	1	-34.125	19.961	0.0	-34.436	20.046	0.0	-1.214	22.48	0.006	-0.124	22.201	0.016	0.086	191.507	1.979	0.086	205.758	1.869	0.086	0.172	0.0	0.086	0.151	0.0
68	10859	10860	SN	2	-34.125	19.961	0.0	-34.662	20.046	0.0	-1.214	22.48	0.006	-0.124	22.201	0.016	0.086	191.507	1.98	0.086	216.746	1.869	0.086	0.172	0.0	0.086	0.151	0.0
69	10859	10860	SN	1	-34.125	19.961	0.0	-34.738	20.046	0.0	-1.216	22.48	0.006	-0.124	22.201	0.016	0.086	191.507	2.049	0.086	220.571	1.852	0.086	0.172	0.0	0.086	0.151	0.0

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

Normal

Deviations

Alarming

High Errors

70	10860	10861	SN	1	-34.946	18.793	0.0	-34.185	19.096	0.0	1.202	21.48	0.0	1.451	21.728	0.0	0.086	231.362	2.436	0.086	194.18	1.932	0.086	0.133	0.0	0.086	0.13	0.0
71	10860	10861	SN	1	-34.946	18.685	0.0	-34.861	19.12	0.0	1.202	21.48	0.0	1.451	21.728	0.0	0.086	231.362	2.478	0.086	226.9	1.918	0.086	0.133	0.0	0.086	0.13	0.0
72	10860	10861	NS	1	-34.911	18.314	0.0	-34.835	17.29	0.0	-21.061	22.102	0.002	-18.216	22.144	0.009	0.086	229.524	4.473	0.087	225.513	5.211	0.086	9.518	0.027	0.086	4.974	0.029
73	10861	10862	SN	1	-34.572	18.639	0.0	-34.496	18.547	0.0	0.715	22.01	0.006	1.642	22.817	0.094	0.086	212.295	1.629	0.086	208.64	1.54	0.086	0.139	0.0	0.086	0.128	0.0
74	10861	10862	SN	1	-34.572	18.64	0.0	-34.854	18.555	0.0	0.715	22.01	0.006	1.642	22.817	0.101	0.086	212.295	1.668	0.086	226.504	1.477	0.086	0.139	0.0	0.086	0.128	0.0
75	10861	10862	NS	1	-34.304	17.856	0.0	-33.834	18.526	0.0	-23.763	22.22	0.004	-16.571	22.702	0.029	0.086	199.596	2.368	0.086	179.157	2.42	0.086	17.681	0.005	0.086	3.427	0.009
76	10862	10863	SN	1	-34.781	16.869	0.0	-34.796	17.778	0.0	0.047	21.451	0.0	1.642	22.457	0.014	0.087	222.72	2.944	0.086	223.544	2.826	0.086	0.148	0.0	0.086	0.128	0.0
77	10862	10863	SN	1	-34.781	17.341	0.0	-34.654	17.766	0.0	0.047	21.451	0.0	1.642	22.457	0.014	0.087	222.72	2.896	0.086	216.327	2.837	0.086	0.148	0.0	0.086	0.128	0.0
78	10863	10864	SN	1	-34.488	16.589	0.0	-34.94	17.857	0.0	-1.344	22.718	0.086	3.258	23.66	0.239	0.087	208.282	5.002	0.086	231.099	4.637	0.086	0.174	0.0	0.086	0.114	0.0
79	10863	10864	NS	1	-33.016	19.955	0.0	-34.213	20.719	0.0	-32.742	21.876	0.0	-27.132	22.693	0.042	0.086	148.395	1.614	0.086	195.434	1.339	0.086	139.332	0.158	0.086	38.333	0.112
80	10864	10865	NS	1	-34.536	20.028	0.0	-34.857	21.958	0.0	2.333	22.35	0.024	1.289	23.221	0.17	0.086	210.596	2.669	0.086	226.673	2.418	0.086	0.121	0.0	0.086	0.132	0.0
81	10864	10865	SN	1	-34.348	16.702	0.0	-34.7	18.3	0.0	-12.605	23.484	0.202	-7.193	23.881	0.747	0.087	201.614	5.393	0.086	218.684	4.502	0.086	1.414	0.001	0.086	0.49	0.0
82	10865	10866	SN	1	-33.737	17.509	0.0	-34.504	18.34	0.0	-21.313	22.781	0.041	-12.552	23.863	0.356	0.087	175.175	3.92	0.086	209.009	3.783	0.086	10.085	0.046	0.086	1.447	0.002
83	10865	10866	NS	1	-34.902	22.746	0.007	-34.321	17.826	0.0	-0.174	22.893	0.213	0.857	23.414	0.776	0.086	229.01	3.274	0.086	200.409	2.873	0.086	0.152	0.0	0.086	0.137	0.0
84	10866	10867	SN	1	-34.916	19.862	0.0	-34.977	20.455	0.0	-8.108	23.048	0.023	-0.911	23.252	0.064	0.086	229.775	8.211	0.086	233.05	7.937	0.086	0.546	0.0	0.086	0.165	0.0
85	10866	10867	NS	1	-33.635	21.723	0.0	-34.812	18.724	0.0	-4.565	23.264	0.346	-2.538	24.126	0.932	0.086	171.073	1.515	0.086	224.301	1.311	0.086	0.282	0.0	0.086	0.221	0.0
86	10867	10868	NS	1	-31.758	20.555	0.0	-34.221	19.854	0.0	0.163	22.562	0.003	-0.068	23.606	0.607	0.086	111.095	1.263	0.086	195.798	1.355	0.086	0.147	0.0	0.086	0.15	0.0

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