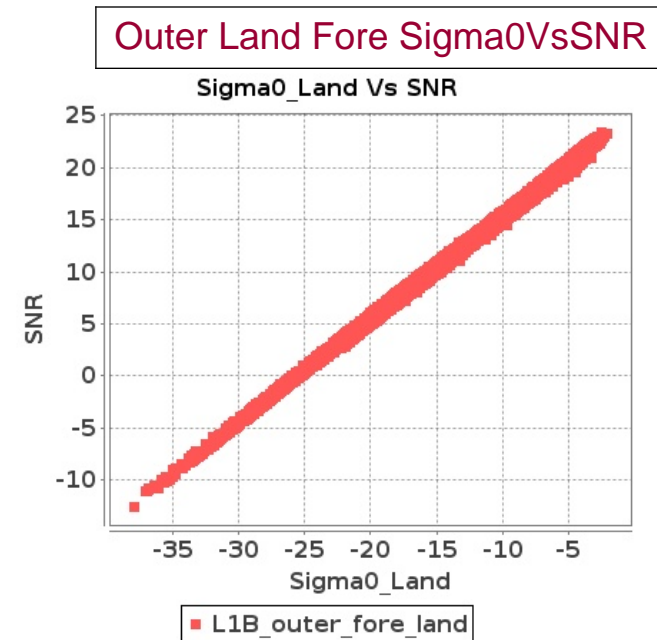
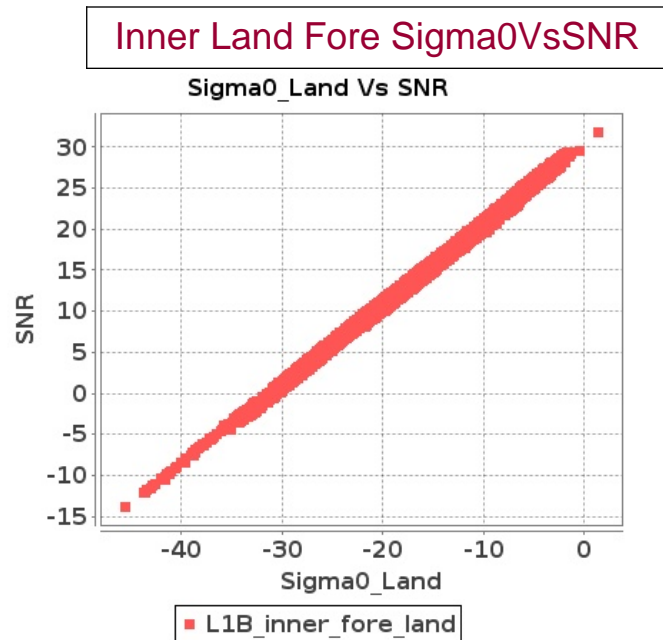
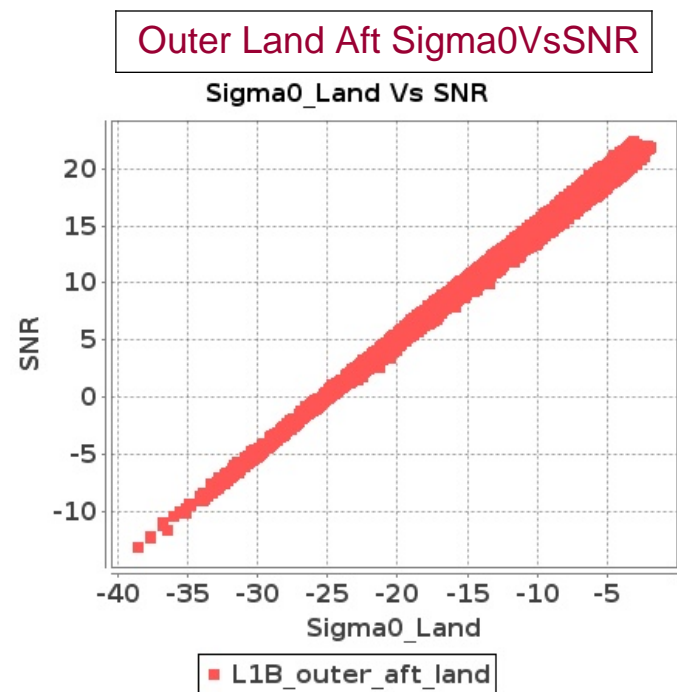
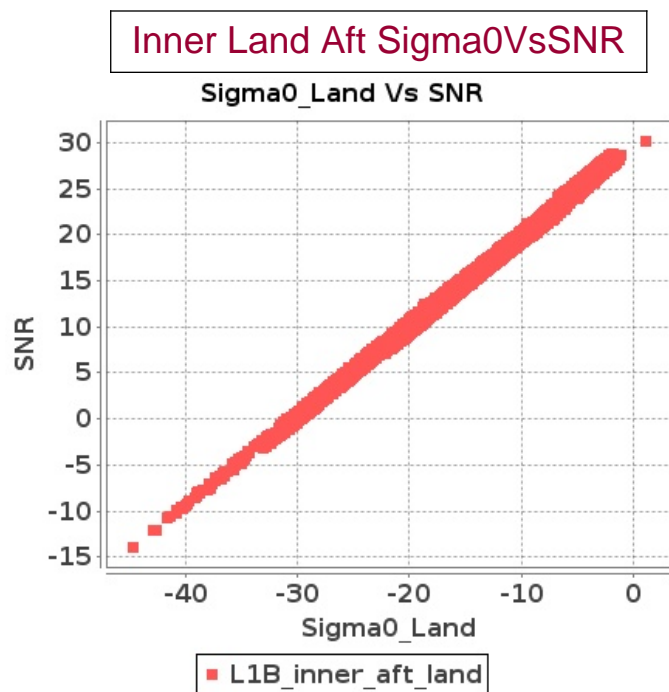
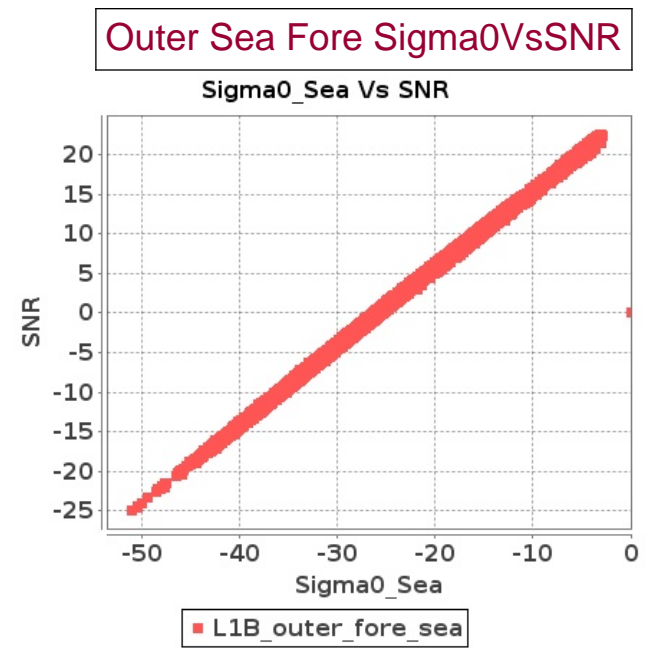
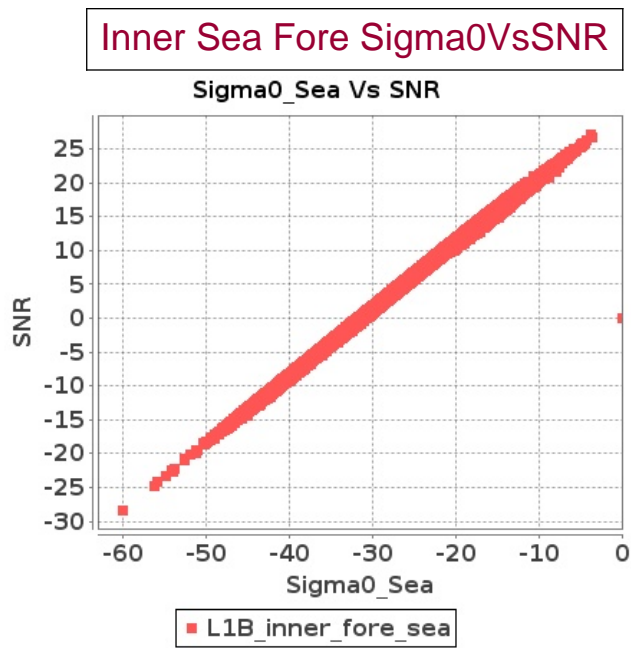
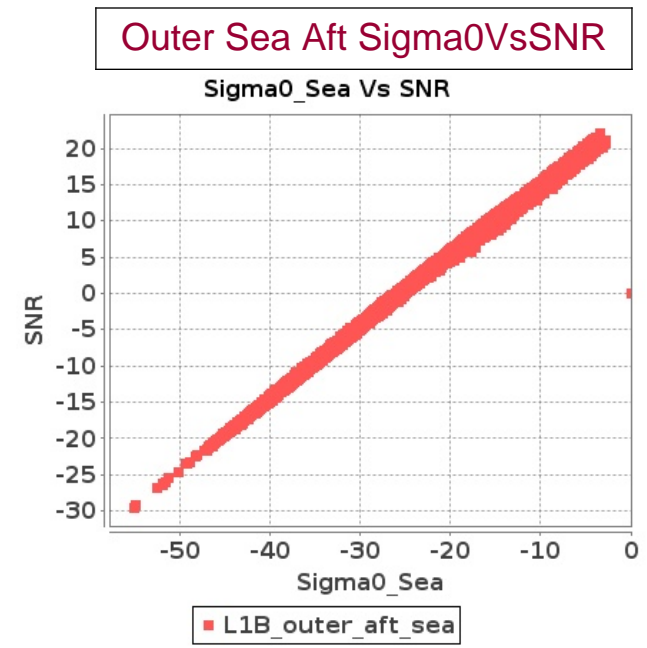
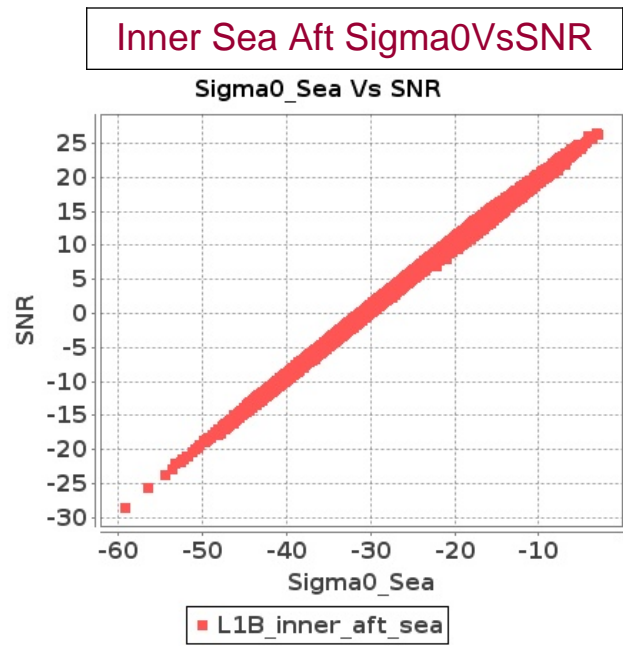
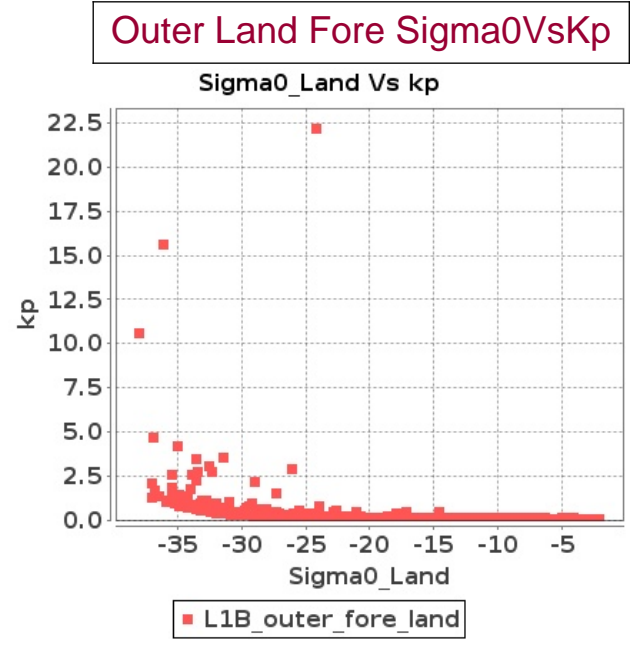
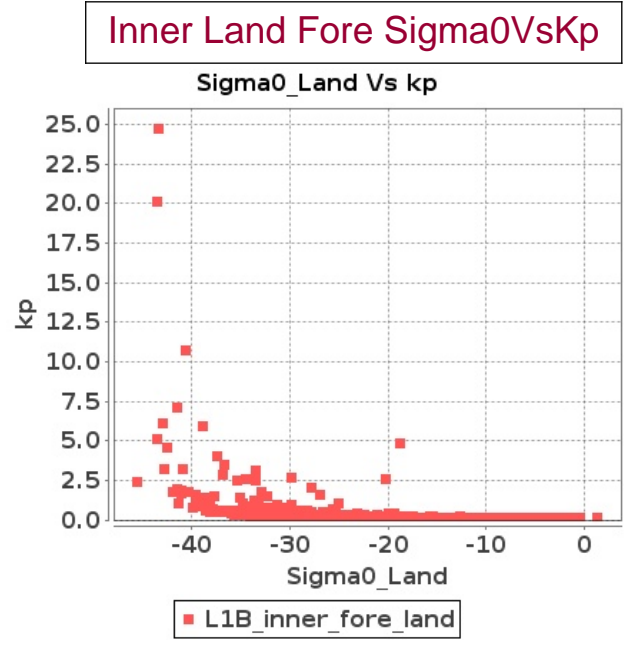
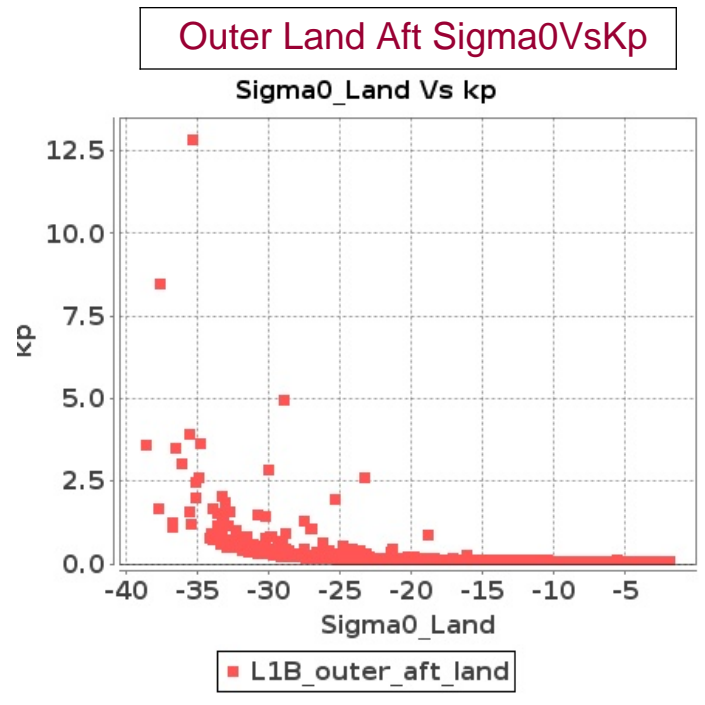
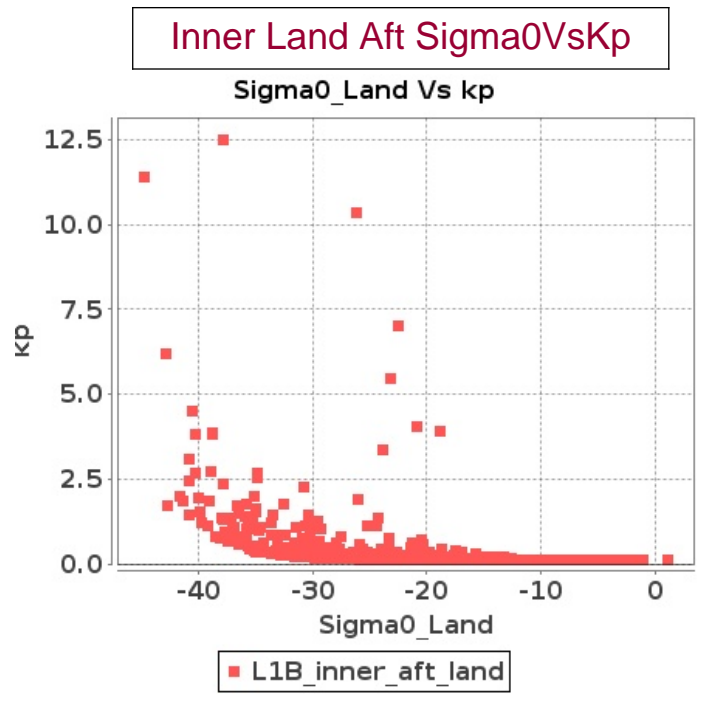
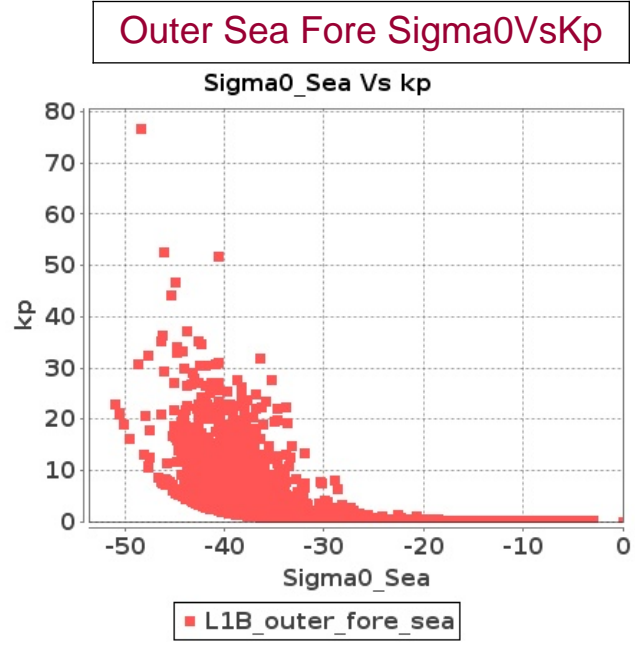
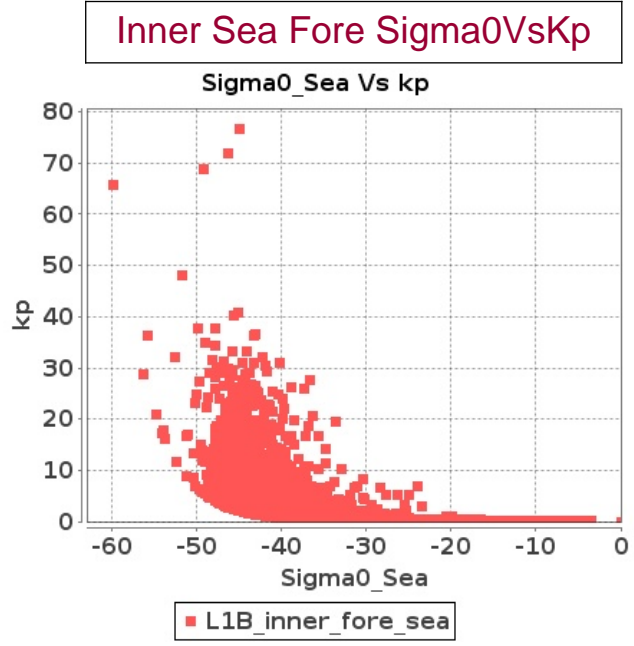
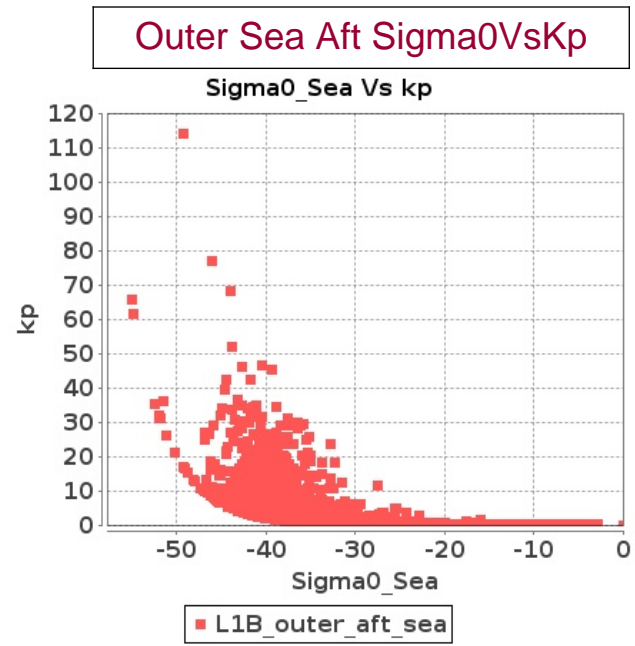
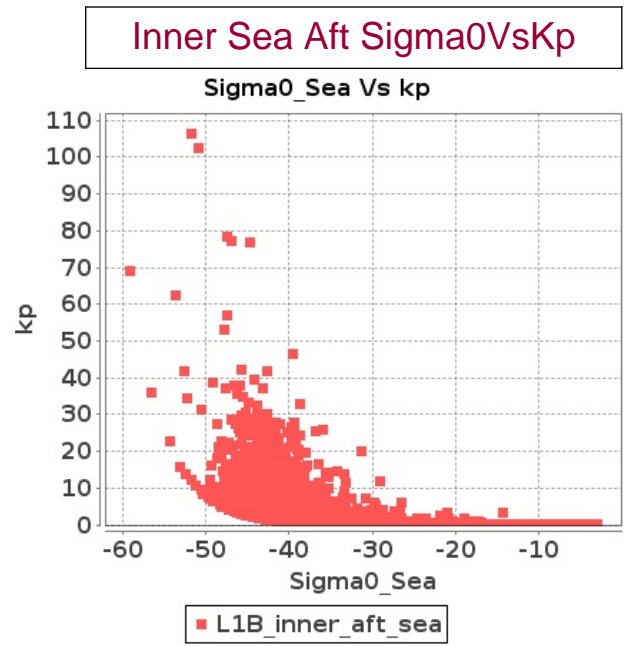


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 13-OCT-2018 To 14-OCT-2018





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

Report between 13-OCT-2018 To 14-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	10828	10829	NS	1	48.619	49.472	0.0	0.003	43.626	2.732	1024.672	1100.016	10.064	-91.863	-89.769	0.0
2	10828	10829	NS	2	48.623	49.471	0.0	0.003	264.158	2.732	1025.504	1100.04	10.071	-91.863	-89.769	0.0
3	10828	10829	SN	1	48.655	49.508	0.0	0.003	6.85	2.711	1026.304	1100.424	9.906	-91.733	-89.848	0.0
4	10828	10829	SN	1	48.699	49.508	0.0	0.003	6.85	2.076	1026.344	1100.424	10.186	-91.61	-89.848	0.0
5	10828	10829	SN	1	48.699	49.508	0.0	0.003	6.85	2.697	1026.344	1100.424	9.806	-91.61	-89.848	0.0
6	10829	10830	SN	1	48.717	49.524	0.0	0.003	6.85	2.618	1026.8	1100.368	9.497	-91.76	-89.845	0.0
7	10829	10830	SN	1	48.717	49.524	0.0	0.003	6.85	2.476	1026.8	1100.368	9.618	-91.731	-89.845	0.0
8	10829	10830	SN	2	48.717	49.524	0.0	0.003	6.85	2.618	1026.8	1100.368	9.497	-91.76	-89.845	0.0
9	10829	10830	NS	1	48.657	49.405	0.0	0.003	210.612	2.565	1025.744	1100.024	9.517	-91.44	-89.78	0.0
10	10829	10830	NS	1	48.657	49.405	0.0	0.003	210.612	2.567	1025.744	1100.024	9.525	-91.449	-89.78	0.0
11	10830	10831	SN	1	48.518	49.507	0.0	0.0	255.664	4.27	1026.52	1100.52	8.889	-93.72	-89.827	0.0
12	10830	10831	SN	1	48.694	49.507	0.0	0.0	255.664	4.156	1026.52	1100.52	8.982	-92.704	-89.827	0.0
13	10830	10831	NS	1	48.658	49.406	0.0	0.0	47.115	2.649	1025.904	1100.216	9.429	-91.605	-89.727	0.0
14	10830	10831	NS	1	48.658	49.406	0.0	0.0	47.115	2.651	1025.904	1100.216	9.438	-91.678	-89.727	0.0
15	10831	10832	SN	1	48.597	49.492	0.0	0.0	231.878	18.12	1027.84	1100.432	36.989	-93.693	-89.854	0.0
16	10831	10832	NS	1	48.644	49.407	0.0	0.0	219.96	2.684	1025.728	1100.2	9.377	-91.715	-89.769	0.0
17	10831	10832	NS	1	48.644	49.407	0.0	0.0	219.96	2.541	1025.728	1100.144	8.298	-91.715	-89.769	0.0
18	10831	10832	SN	1	48.597	49.511	0.0	0.0	231.878	3.679	1026.272	1100.528	8.459	-93.693	-89.849	0.0
19	10831	10832	SN	1	48.597	49.492	0.0	0.0	231.878	18.527	1028.248	1100.432	46.254	-93.693	-89.854	0.0
20	10832	10833	NS	2	48.66	49.407	0.0	0.003	266.821	2.621	1026.168	1100.016	9.656	-91.671	-89.771	0.0
21	10832	10833	NS	1	48.66	49.407	0.0	0.003	266.821	2.622	1026.168	1100.016	9.657	-94.296	-89.771	0.0
22	10832	10833	SN	1	48.655	49.504	0.0	0.003	6.844	2.524	1025.144	1100.296	8.503	-91.857	-89.848	0.0
23	10832	10833	SN	1	48.699	49.504	0.0	0.003	6.844	2.522	1025.896	1100.296	8.494	-91.857	-89.848	0.0
24	10833	10834	SN	1	48.714	49.504	0.0	0.003	279.644	2.557	1026.192	1100.2	8.255	-91.683	-89.845	0.0
25	10833	10834	NS	1	48.634	49.436	0.0	0.0	210.452	2.776	1025.68	1099.904	9.681	-91.655	-89.792	0.0
26	10833	10834	SN	1	48.714	49.504	0.0	0.003	279.644	2.52	1026.192	1100.2	8.275	-91.683	-89.845	0.0
27	10834	10835	SN	1	48.674	49.504	0.0	0.003	282.528	2.255	1026.112	1100.136	8.87	-91.681	-89.829	0.0
28	10834	10835	SN	2	48.674	49.504	0.0	0.003	282.528	2.628	1026.112	1100.136	8.66	-91.893	-89.829	0.0
29	10834	10835	SN	1	48.673	49.502	0.0	0.003	215.769	2.627	1026.08	1100.128	8.68	-91.893	-89.829	0.0
30	10834	10835	NS	2	48.654	49.406	0.0	0.003	266.761	2.572	1025.944	1099.856	8.434	-91.747	-89.798	0.0
31	10834	10835	NS	1	48.654	49.406	0.0	0.003	266.761	2.572	1025.944	1099.856	8.434	-91.747	-89.798	0.0
32	10835	10836	NS	1	48.6	49.42	0.0	0.003	264.577	2.642	1025.2	1099.976	8.552	-91.841	-89.801	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	10835	10836	SN	2	48.715	49.505	0.0	0.003	28.582	2.683	1026.456	1100.272	9.281	-91.923	-89.828	0.0
34	10835	10836	NS	1	48.6	49.467	0.0	0.003	264.577	2.64	1025.2	1099.976	8.543	-91.892	-89.801	0.0
35	10835	10836	SN	1	48.715	49.505	0.0	0.003	28.582	1.785	1026.456	1100.272	9.818	-91.636	-89.828	0.0
36	10835	10836	SN	1	48.715	49.505	0.0	0.003	28.582	2.683	1026.456	1100.272	9.281	-91.923	-89.828	0.0
37	10836	10837	SN	1	48.698	49.506	0.0	0.003	215.322	2.584	1026.216	1100.328	9.231	-91.741	-89.785	0.0
38	10836	10837	NS	1	48.659	49.442	0.0	0.003	210.833	2.625	1026.152	1100.024	9.2	-91.857	-89.802	0.0
39	10836	10837	SN	2	48.698	49.506	0.0	0.003	215.328	2.582	1026.224	1100.32	9.221	-91.741	-89.785	0.0
40	10836	10837	NS	1	48.659	49.441	0.0	0.003	210.833	2.627	1026.152	1100.024	9.209	-91.83	-89.802	0.0
41	10837	10838	NS	1	48.632	49.406	0.0	0.0	44.782	2.81	1025.744	1099.944	9.609	-91.557	-89.795	0.0
42	10837	10838	NS	1	48.662	49.406	0.0	0.0	44.782	2.807	1026.376	1099.944	9.6	-91.557	-89.795	0.0
43	10837	10838	SN	1	48.705	49.505	0.0	0.003	281.491	2.554	1026.16	1100.248	9.217	-91.812	-89.812	0.0
44	10838	10839	NS	1	48.661	49.406	0.0	0.003	210.447	2.697	1026.456	1099.888	9.414	-91.91	-89.771	0.0
45	10838	10839	SN	1	48.717	49.504	0.0	0.003	215.681	2.63	1026.376	1100.176	9.503	-91.758	-89.821	0.0
46	10839	10840	NS	1	48.611	49.405	0.0	0.003	267.119	2.604	1025.392	1099.952	9.361	-91.451	-89.804	0.0
47	10839	10840	SN	1	48.654	49.504	0.0	0.003	280.399	2.614	1025.512	1100.232	9.333	-91.654	-89.82	0.0
48	10840	10841	SN	1	48.699	49.504	0.0	0.003	215.736	2.576	1025.872	1100.232	9.422	-92.21	-89.819	0.0
49	10840	10841	NS	1	48.611	49.405	0.0	0.0	267.13	2.738	1025.84	1099.96	9.598	-91.505	-89.802	0.0
50	10841	10842	NS	1	48.659	49.459	0.0	0.003	210.496	1.461	1026.064	1096.856	0.745	-91.755	-89.801	0.0
51	10841	10842	SN	2	48.7	49.505	0.0	0.003	280.41	2.576	1025.6	1100.328	9.335	-91.633	-89.785	0.0
52	10841	10842	SN	1	48.7	49.505	0.0	0.003	280.41	2.576	1025.6	1100.328	9.335	-91.633	-89.785	0.0
53	10841	10842	NS	1	48.659	49.436	0.0	0.003	210.496	2.583	1026.064	1100.048	10.015	-91.755	-89.801	0.0
54	10841	10842	NS	1	48.659	49.436	0.0	0.003	210.496	2.582	1026.064	1100.048	10.006	-91.819	-89.801	0.0
55	10842	10843	NS	1	48.61	49.444	0.0	0.003	42.485	2.368	1025.896	1099.36	7.907	-91.936	-89.801	0.0
56	10842	10843	NS	1	48.659	49.407	0.0	0.003	42.485	2.632	1026.12	1100.072	10.03	-91.749	-89.801	0.0
57	10842	10843	NS	1	48.61	49.444	0.0	0.003	42.485	2.62	1025.896	1100.072	10.039	-91.936	-89.801	0.0
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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

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	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
71	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
72	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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

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
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107	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
108	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
109	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
110	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
111	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
112	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

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	10828	10829	NS	1	-34.931	25.108	3.66	-34.185	24.969	0.479	-1.468	28.759	12.775	1.895	29.085	22.051	0.116	301.666	6.52	0.116	254.069	6.149	0.116	0.237	0.0	0.116	0.169	0.0
2	10828	10829	NS	2	-34.931	25.108	3.671	-34.185	25.085	0.491	-1.468	28.759	12.772	1.895	29.085	22.051	0.116	301.666	6.518	0.116	254.069	6.149	0.116	0.237	0.0	0.116	0.169	0.0
3	10828	10829	SN	1	-33.946	25.246	3.259	-34.974	26.48	7.466	-3.836	28.606	11.808	1.472	30.434	15.74	0.116	240.419	2.816	0.116	304.75	2.207	0.116	0.332	0.0	0.116	0.174	0.0
4	10828	10829	SN	1	-33.45	25.246	0.059	-34.883	26.463	4.643	-3.835	28.606	11.667	1.472	30.434	15.699	0.116	214.562	2.975	0.116	298.35	2.304	0.116	0.332	0.0	0.116	0.174	0.0
5	10828	10829	SN	1	-34.057	25.247	3.262	-34.923	26.479	7.468	-3.835	28.606	11.734	1.472	30.434	15.698	0.116	246.669	2.82	0.116	301.162	2.205	0.116	0.332	0.0	0.116	0.174	0.0
6	10829	10830	SN	1	-34.713	25.603	3.617	-33.761	27.119	6.082	-16.387	33.66	11.231	-8.047	31.067	9.128	0.116	286.89	1.36	0.116	230.507	1.093	0.116	4.307	0.011	0.116	0.711	0.0
7	10829	10830	SN	1	-34.713	25.603	2.859	-33.761	27.119	6.088	-16.387	33.66	11.231	-8.047	31.067	9.128	0.116	286.89	1.345	0.116	230.507	0.992	0.116	4.307	0.011	0.116	0.711	0.0
8	10829	10830	SN	2	-34.713	25.603	3.617	-33.761	27.119	6.082	-16.387	33.66	11.231	-8.047	31.067	9.128	0.116	286.89	1.36	0.116	230.507	1.093	0.116	4.307	0.011	0.116	0.711	0.0
9	10829	10830	NS	1	-33.98	25.606	2.414	-33.808	27.631	0.093	-29.762	33.909	14.475	-20.722	36.383	27.892	0.116	242.334	2.375	0.116	232.98	2.431	0.116	91.822	0.022	0.116	11.531	0.023
10	10829	10830	NS	1	-34.414	25.606	2.416	-33.808	27.631	0.094	-29.762	33.909	14.449	-20.722	36.383	27.877	0.116	267.838	2.367	0.116	232.98	2.426	0.116	91.822	0.022	0.116	11.531	0.023
11	10830	10831	SN	1	-34.427	25.184	2.861	-34.171	25.883	4.011	-22.399	28.597	12.224	-19.529	32.028	7.382	0.116	268.615	2.678	0.116	253.302	2.174	0.116	16.924	0.036	0.116	8.785	0.062
12	10830	10831	SN	1	-34.427	25.184	2.501	-34.348	25.883	3.977	-22.399	28.597	12.224	-19.529	32.028	7.382	0.116	268.615	2.712	0.116	263.755	2.051	0.116	16.924	0.036	0.116	8.785	0.062
13	10830	10831	NS	1	-34.659	24.966	1.162	-34.532	24.055	0.09	-3.19	29.211	10.678	-5.878	30.114	20.181	0.116	283.369	3.046	0.116	275.18	2.491	0.116	0.3	0.0	0.116	0.47	0.0
14	10830	10831	NS	1	-34.686	24.966	1.164	-34.905	24.055	0.091	-3.19	29.209	10.67	-5.878	30.114	20.181	0.116	285.203	3.052	0.116	299.869	2.483	0.116	0.3	0.0	0.116	0.47	0.0
15	10831	10832	SN	1	-34.24	25.056	4.918	-32.029	25.622	7.953	7.197	27.376	19.165	6.73	27.918	5.495	0.116	257.269	1.714	0.116	154.682	4.563	0.116	0.13	0.0	0.116	0.132	0.0
16	10831	10832	NS	1	-34.996	24.37	0.449	-34.386	24.302	0.102	-4.788	28.491	9.27	-3.173	29.672	17.587	0.116	306.272	6.316	0.116	266.175	4.99	0.116	0.388	0.0	0.116	0.299	0.0
17	10831	10832	NS	1	-34.996	24.37	0.449	-34.386	24.302	0.102	-4.788	28.389	8.182	-3.173	29.672	16.863	0.116	306.272	6.321	0.116	266.175	5.016	0.116	0.388	0.0	0.116	0.299	0.0
18	10831	10832	SN	1	-34.154	25.045	0.579	-34.454	25.631	1.124	7.232	27.382	12.714	6.626	27.899	5.797	0.116	252.332	1.954	0.116	270.314	2.17	0.116	0.13	0.0	0.116	0.133	0.0
19	10831	10832	SN	1	-31.142	24.186	1.729	-32.088	25.482	6.418	7.2	27.376	19.276	6.696	27.817	5.444	0.116	126.126	0.787	0.116	156.817	2.406	0.116	0.13	0.0	0.116	0.132	0.0
20	10832	10833	NS	2	-34.852	24.134	0.673	-34.442	24.041	0.593	-19.172	29.081	5.885	-19.899	29.172	12.065	0.116	296.274	3.759	0.116	269.596	2.833	0.116	8.098	0.012	0.116	9.557	0.016
21	10832	10833	NS	1	-34.835	24.12	0.667	-34.442	24.027	0.582	-19.172	29.081	5.885	-19.248	29.172	12.065	0.116	295.042	3.767	0.116	269.596	2.806	0.116	8.098	0.012	0.116	8.236	0.016
22	10832	10833	SN	1	-34.53	23.857	0.229	-34.41	24.658	0.641	5.806	28.205	16.311	6.936	28.386	17.788	0.116	275.1	3.869	0.116	267.603	3.616	0.116	0.136	0.0	0.116	0.131	0.0
23	10832	10833	SN	1	-34.53	23.855	0.229	-34.829	24.658	0.641	5.806	28.205	16.312	6.936	28.386	17.788	0.116	275.1	3.876	0.116	294.627	3.609	0.116	0.136	0.0	0.116	0.131	0.0
24	10833	10834	SN	1	-34.383	23.346	0.019	-34.205	24.336	0.628	5.942	27.65	14.981	8.059	28.665	17.111	0.116	265.908	3.071	0.116	255.283	2.826	0.116	0.136	0.0	0.116	0.128	0.0
25	10833	10834	NS	1	-34.869	23.908	0.577	-34.903	26.196	0.463	-17.357	28.388	7.86	-11.311	29.342	14.371	0.116	297.449	3.838	0.116	299.773	3.149	0.116	5.362	0.006	0.116	1.402	0.002
26	10833	10834	SN	1	-34.383	23.346	0.011	-34.205	24.336	0.579	5.942	27.65	14.981	8.059	28.665	17.111	0.116	265.908	3.081	0.116	255.283	2.829	0.116	0.136	0.0	0.116	0.128	0.0
27	10834	10835	SN	1	-34.871	22.935	0.001	-34.966	24.236	0.301	2.394	29.741	11.279	-0.823	31.759	11.394	0.116	297.499	5.182	0.116	304.109	4.387	0.116	0.163	0.0	0.116	0.219	0.0
28	10834	10835	SN	2	-34.871	23.334	0.058	-34.966	24.608	1.057	2.394	29.741	11.255	-0.823	31.759	11.405	0.116	297.499	5.029	0.116	304.109	4.272	0.116	0.163	0.0	0.116	0.219	0.0
29	10834	10835	SN	1	-34.765	23.334	0.058	-34.966	24.61	1.057	2.394	29.741	11.256	-0.823	31.759	11.402	0.116	290.394	5.034	0.116	304.109	4.276	0.116	0.163	0.0	0.116	0.219	0.0
30	10834	10835	NS	2	-34.512	26.568	0.528	-33.064	26.559	0.464	-7.039	30.297	11.383	-10.576	31.797	17.381	0.116	273.953	1.865	0.116	196.273	1.65	0.116	0.584	0.0	0.116	1.198	0.003
31	10834	10835	NS	1	-34.512	26.568	0.528	-33.064	26.559	0.464	-7.039	30.297	11.383	-10.576	31.797	17.381	0.116	273.953	1.865	0.116	196.273	1.65	0.116	0.584	0.0	0.116	1.198	0.003
32	10835	10836	NS	1	-34.731	26.007	0.528	-33.786	26.855	0.442	7.031	31.191	10.815	7.475	29.765	18.418	0.116	288.108	3.308	0.116	231.79	2.406	0.116	0.131	0.0	0.116	0.13	0.0
33	10835	10836	SN	2	-34.557	23.583	0.184	-34.987	24.574	1.838	-11.783	35.393	13.018	-3.538	32.968	15.574	0.116	276.753	5.591	0.116	305.551	4.861	0.116	1.552	0.001	0.116	0.317	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	10835	10836	NS	1	-34.954	26.007	0.527	-34.646	26.855	0.442	7.011	31.192	10.818	7.466	29.765	18.415	0.116	303.271	3.302	0.116	282.563	2.407	0.116	0.131	0.0	0.116	0.13	0.0
35	10835	10836	SN	1	-34.292	23.533	0.003	-34.987	24.284	0.007	-11.786	35.393	13.268	-3.538	32.968	15.56	0.116	260.407	5.708	0.116	305.551	5.156	0.116	1.553	0.002	0.116	0.317	0.0
36	10835	10836	SN	1	-34.557	23.583	0.184	-34.987	24.574	1.838	-11.783	35.393	13.018	-3.538	32.968	15.574	0.116	276.753	5.591	0.116	305.551	4.861	0.116	1.552	0.001	0.116	0.317	0.0
37	10836	10837	SN	1	-34.162	24.093	0.227	-34.618	24.975	1.455	-13.213	30.993	20.732	-7.523	30.136	23.424	0.116	252.732	3.75	0.116	280.734	3.281	0.116	2.121	0.002	0.116	0.641	0.0
38	10836	10837	NS	1	-33.498	24.613	0.47	-34.601	23.635	0.182	-3.765	29.673	23.052	-0.691	31.146	40.3	0.116	216.962	2.184	0.116	279.605	1.372	0.116	0.328	0.0	0.116	0.216	0.0
39	10836	10837	SN	2	-34.767	24.093	0.227	-34.618	24.975	1.455	-13.214	30.993	20.732	-7.523	30.136	23.423	0.116	290.468	3.75	0.116	280.734	3.281	0.116	2.121	0.002	0.116	0.641	0.0
40	10836	10837	NS	1	-34.782	24.613	0.47	-34.639	23.635	0.182	-3.898	29.673	23.046	-0.696	31.146	40.268	0.116	291.514	2.181	0.116	282.068	1.368	0.116	0.335	0.0	0.116	0.216	0.0
41	10837	10838	NS	1	-33.226	27.908	0.715	-34.854	27.712	0.52	-22.345	30.134	15.035	-4.922	31.545	27.952	0.116	203.756	1.573	0.116	296.341	1.646	0.116	16.712	0.031	0.116	0.397	0.0
42	10837	10838	NS	1	-34.201	27.908	0.714	-34.645	27.712	0.52	-22.151	30.134	15.002	-4.916	31.545	27.853	0.116	255.004	1.567	0.116	282.432	1.647	0.116	15.99	0.031	0.116	0.396	0.0
43	10837	10838	SN	1	-34.809	25.693	0.291	-34.914	27.2	1.426	-1.491	28.465	16.121	-1.46	30.554	16.122	0.116	293.291	8.47	0.116	300.545	7.167	0.116	0.237	0.0	0.116	0.236	0.0
44	10838	10839	NS	1	-33.336	28.188	1.386	-34.809	25.532	1.102	1.612	31.128	15.344	-5.362	33.352	23.74	0.116	209.006	2.878	0.116	293.297	2.995	0.116	0.172	0.0	0.116	0.428	0.0
45	10838	10839	SN	1	-34.396	26.072	0.125	-33.973	27.045	1.571	-15.392	29.523	16.597	-8.669	29.851	17.644	0.116	266.708	2.915	0.116	241.962	2.43	0.116	3.444	0.005	0.116	0.806	0.0
46	10839	10840	NS	1	-31.979	26.876	3.492	-34.45	27.11	3.196	-23.01	28.56	24.607	-24.885	29.489	36.145	0.116	152.949	1.357	0.116	270.011	1.392	0.116	19.465	0.023	0.116	29.929	0.011
47	10839	10840	SN	1	-33.416	24.584	0.092	-33.494	26.507	3.091	-8.016	32.215	16.245	-6.514	30.677	18.083	0.116	212.895	1.65	0.116	216.742	1.276	0.116	0.707	0.0	0.116	0.528	0.0
48	10840	10841	SN	1	-33.37	24.633	0.09	-34.487	26.982	3.143	-19.269	28.883	26.006	-6.059	29.96	29.944	0.116	210.598	1.931	0.116	272.336	1.648	0.116	8.277	0.004	0.116	0.486	0.0
49	10840	10841	NS	1	-34.959	26.773	3.157	-34.25	27.237	2.741	6.45	28.524	23.959	10.258	29.345	36.846	0.116	303.572	3.194	0.116	257.933	3.022	0.116	0.133	0.0	0.116	0.123	0.0
50	10841	10842	NS	1	-34.998	25.36	3.444	-34.639	26.211	2.051	10.764	28.539	6.562	8.34	32.78	14.003	0.116	306.313	2.73	0.116	282.004	2.06	0.116	0.122	0.0	0.116	0.127	0.0
51	10841	10842	SN	2	-34.648	24.096	0.355	-34.696	26.909	3.77	7.938	29.061	43.188	-13.906	30.79	53.8	0.116	282.601	3.619	0.116	285.736	3.284	0.116	0.128	0.0	0.116	2.472	0.035
52	10841	10842	SN	1	-34.648	24.096	0.355	-34.696	26.909	3.77	7.938	29.061	43.188	-13.906	30.79	53.8	0.116	282.601	3.619	0.116	285.736	3.284	0.116	0.128	0.0	0.116	2.472	0.035
53	10841	10842	NS	1	-34.998	25.36	3.442	-34.639	26.211	2.051	7.66	29.01	27.442	8.34	32.78	38.972	0.116	306.313	2.723	0.116	282.004	2.06	0.116	0.129	0.0	0.116	0.127	0.0
54	10841	10842	NS	1	-34.998	25.36	3.438	-34.515	26.211	2.048	7.661	29.01	27.434	8.34	32.78	38.963	0.116	306.313	2.72	0.116	274.131	2.062	0.116	0.129	0.0	0.116	0.127	0.0
55	10842	10843	NS	1	-34.959	25.445	3.767	-34.731	26.163	0.984	6.651	28.652	12.373	5.607	29.41	22.775	0.116	303.621	6.771	0.116	288.133	5.729	0.116	0.132	0.0	0.116	0.137	0.0
56	10842	10843	NS	1	-34.84	25.445	3.81	-34.917	26.162	0.985	6.652	28.66	15.586	5.607	29.412	25.125	0.116	295.363	6.762	0.116	300.671	5.735	0.116	0.132	0.0	0.116	0.137	0.0
57	10842	10843	NS	1	-34.959	25.445	3.767	-34.731	26.163	0.984	6.652	28.66	15.584	5.607	29.412	25.129	0.116	303.621	6.771	0.116	288.133	5.729	0.116	0.132	0.0	0.116	0.137	0.0
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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
70	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
71	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
72	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

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

- Normal
- Deviations
- Alarming
- High Errors




73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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
107	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
108	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
109	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
110	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
111	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

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

- Normal
- Deviations
- Alarming
- High Errors

112	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
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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	10828	10829	NS	1	57.384	58.301	0.0	0.0	298.295	3.795	1199.904	1293.2	37.218	-93.486	-91.823	0.0
2	10828	10829	NS	2	57.382	58.299	0.0	0.0	298.295	3.796	1199.864	1293.24	37.264	-93.486	-91.823	0.0
3	10828	10829	SN	1	57.434	58.397	0.0	0.0	297.446	3.886	1201.728	1294.032	34.069	-93.767	-91.906	0.0
4	10828	10829	SN	1	57.427	58.397	0.0	0.0	295.428	3.49	1201.52	1294.032	35.26	-93.136	-91.906	0.0
5	10828	10829	SN	1	57.427	58.397	0.0	0.0	297.446	3.88	1201.52	1294.032	34.005	-93.767	-91.906	0.0
6	10829	10830	SN	1	57.451	58.4	0.0	0.0	297.363	3.788	1202.136	1293.96	35.051	-95.555	-91.893	0.0
7	10829	10830	SN	1	57.451	58.4	0.0	0.0	297.363	3.682	1202.136	1293.96	35.5	-93.194	-91.893	0.0
8	10829	10830	SN	2	57.451	58.4	0.0	0.0	297.363	3.788	1202.136	1293.96	35.051	-95.555	-91.893	0.0
9	10829	10830	NS	1	57.403	58.302	0.0	0.0	297.032	3.595	1200.944	1293.224	35.638	-93.348	-91.832	0.0
10	10829	10830	NS	1	57.403	58.302	0.0	0.0	297.032	3.598	1200.944	1293.224	35.669	-93.348	-91.832	0.0
11	10830	10831	SN	1	57.426	58.48	0.0	0.0	296.051	5.424	1200.952	1294.12	34.792	-95.745	-91.879	0.0
12	10830	10831	SN	1	57.426	58.48	0.0	0.0	296.051	5.345	1200.952	1294.12	35.142	-95.745	-91.879	0.0
13	10830	10831	NS	1	57.404	58.302	0.0	0.0	297.38	3.678	1201.144	1293.464	35.938	-93.488	-91.769	0.0
14	10830	10831	NS	1	57.404	58.302	0.0	0.0	297.38	3.681	1201.144	1293.464	35.973	-93.488	-91.769	0.0
15	10831	10832	SN	1	57.176	58.386	0.015	0.0	289.802	21.693	1197.0	1294.016	56.903	-95.514	-91.91	0.0
16	10831	10832	NS	1	57.406	58.303	0.0	0.0	299.735	3.673	1201.328	1293.464	35.959	-95.628	-91.812	0.0
17	10831	10832	NS	1	57.406	58.303	0.0	0.0	299.735	3.451	1201.328	1293.36	35.181	-95.628	-91.812	0.0
18	10831	10832	SN	1	57.176	58.398	0.003	0.0	289.802	4.74	1197.0	1294.352	34.901	-95.514	-91.904	0.0
19	10831	10832	SN	1	57.176	58.386	0.019	0.0	289.422	23.542	1197.0	1294.016	68.552	-95.514	-91.91	0.0
20	10832	10833	NS	2	57.406	58.303	0.0	0.0	296.635	3.672	1201.472	1293.208	34.872	-93.222	-91.823	0.0
21	10832	10833	NS	1	57.356	58.303	0.0	0.0	296.635	3.677	1201.472	1293.208	34.939	-93.898	-91.823	0.0
22	10832	10833	SN	1	57.407	58.398	0.0	0.0	287.536	3.632	1200.544	1293.816	35.166	-93.221	-91.906	0.0
23	10832	10833	SN	1	57.432	58.398	0.0	0.0	287.524	3.628	1200.92	1293.816	35.227	-93.221	-91.906	0.0
24	10833	10834	SN	1	57.419	58.392	0.0	0.0	298.863	3.618	1200.656	1293.696	35.051	-93.408	-91.901	0.0
25	10833	10834	NS	1	57.407	58.302	0.0	0.0	297.794	3.892	1201.552	1293.072	34.151	-94.385	-91.841	0.0
26	10833	10834	SN	1	57.419	58.392	0.0	0.0	298.863	3.564	1200.656	1293.696	35.142	-93.408	-91.901	0.0
27	10834	10835	SN	1	57.408	58.392	0.0	0.003	296.906	3.548	1201.008	1293.632	35.224	-93.819	-91.886	0.0
28	10834	10835	SN	2	57.417	58.392	0.0	0.003	297.992	3.747	1201.088	1293.632	34.414	-94.755	-91.886	0.0
29	10834	10835	SN	1	57.416	58.39	0.0	0.003	297.992	3.75	1201.056	1293.608	34.44	-94.755	-91.886	0.0
30	10834	10835	NS	2	57.376	58.32	0.0	0.003	298.571	3.659	1201.24	1293.024	33.035	-93.346	-91.839	0.0
31	10834	10835	NS	1	57.376	58.32	0.0	0.003	298.571	3.659	1201.24	1293.024	33.035	-93.346	-91.839	0.0
32	10835	10836	NS	1	57.37	58.319	0.0	0.0	297.689	3.579	1200.704	1293.16	35.618	-93.488	-91.852	0.0
33	10835	10836	SN	2	57.446	58.392	0.0	0.0	297.97	3.836	1201.704	1293.816	35.715	-94.008	-91.885	0.0
34	10835	10836	NS	1	57.37	58.319	0.0	0.0	297.689	3.575	1200.704	1293.16	35.579	-93.488	-91.852	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	10835	10836	SN	1	57.446	58.392	0.0	0.0	292.273	3.17	1201.704	1293.816	37.756	-93.022	-91.885	0.0
36	10835	10836	SN	1	57.446	58.392	0.0	0.0	297.97	3.836	1201.704	1293.816	35.715	-94.008	-91.885	0.0
37	10836	10837	SN	1	57.37	58.394	0.0	0.0	294.545	3.739	1201.424	1293.872	34.231	-94.93	-91.838	0.0
38	10836	10837	NS	1	57.398	58.303	0.0	0.0	297.826	3.688	1200.864	1293.224	35.258	-93.488	-91.853	0.0
39	10836	10837	SN	2	57.37	58.394	0.0	0.0	294.518	3.741	1201.448	1293.872	34.188	-94.93	-91.838	0.0
40	10836	10837	NS	1	57.398	58.303	0.0	0.0	297.826	3.691	1200.864	1293.224	35.294	-93.488	-91.853	0.0
41	10837	10838	NS	1	57.398	58.327	0.0	0.0	298.924	3.989	1201.096	1293.12	34.159	-93.707	-91.842	0.0
42	10837	10838	NS	1	57.396	58.327	0.0	0.0	298.924	3.985	1201.096	1293.12	34.177	-93.707	-91.842	0.0
43	10837	10838	SN	1	57.426	58.395	0.0	0.0	289.775	3.691	1201.848	1293.768	33.699	-94.258	-91.869	0.0
44	10838	10839	NS	1	57.409	58.312	0.0	0.0	287.762	3.685	1201.832	1293.064	34.501	-93.894	-91.812	0.0
45	10838	10839	SN	1	57.409	58.392	0.0	0.0	287.657	3.822	1200.744	1293.688	33.957	-94.371	-91.88	0.0
46	10839	10840	NS	1	57.39	58.302	0.0	0.0	293.508	3.611	1200.992	1293.144	34.885	-93.058	-91.854	0.0
47	10839	10840	SN	1	57.411	58.393	0.0	0.0	299.233	3.79	1200.936	1293.736	35.313	-94.476	-91.874	0.0
48	10840	10841	SN	1	57.433	58.392	0.0	0.0	299.558	3.686	1200.856	1293.744	36.503	-93.038	-91.881	0.0
49	10840	10841	NS	1	57.404	58.301	0.0	0.0	298.996	3.852	1201.584	1293.152	35.689	-93.146	-91.852	0.0
50	10841	10842	NS	1	57.399	58.302	0.0	0.003	298.042	2.026	1201.016	1289.872	28.706	-93.228	-91.852	0.0
51	10841	10842	SN	2	57.437	58.393	0.0	0.0	299.056	3.686	1200.896	1293.856	37.139	-95.216	-91.834	0.0
52	10841	10842	SN	1	57.437	58.393	0.0	0.0	299.056	3.686	1200.896	1293.856	37.139	-95.216	-91.834	0.0
53	10841	10842	NS	1	57.399	58.302	0.0	0.0	298.042	3.63	1201.016	1293.248	35.293	-93.14	-91.852	0.0
54	10841	10842	NS	1	57.399	58.302	0.0	0.0	298.042	3.626	1201.016	1293.256	35.257	-93.138	-91.852	0.0
55	10842	10843	NS	1	57.396	58.312	0.0	0.003	298.714	3.001	1201.472	1292.2	34.286	-93.26	-91.852	0.0
56	10842	10843	NS	1	57.38	58.311	0.0	0.0	298.726	3.718	1200.952	1293.28	35.854	-93.237	-91.851	0.0
57	10842	10843	NS	1	57.396	58.312	0.0	0.0	298.714	3.705	1201.472	1293.28	35.868	-93.215	-91.852	0.0
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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
70	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
71	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

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	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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
107	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
108	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

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

109	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
110	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
111	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
112	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

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	10828	10829	NS	1	-34.844	21.268	0.0	-34.926	20.789	0.0	0.259	23.233	0.092	0.079	23.283	0.259	0.086	226.01	4.91	0.086	230.3	5.092	0.086	0.145	0.0	0.086	0.148	0.0
2	10828	10829	NS	2	-34.843	21.268	0.0	-34.965	20.79	0.0	0.259	23.233	0.092	0.079	23.283	0.259	0.086	225.952	4.909	0.086	232.422	5.092	0.086	0.145	0.0	0.086	0.148	0.0
3	10828	10829	SN	1	-34.076	21.152	0.0	-34.182	20.95	0.0	-2.654	22.395	0.004	1.171	22.497	0.01	0.086	189.38	2.77	0.086	194.053	2.173	0.086	0.208	0.0	0.086	0.136	0.0
4	10828	10829	SN	1	-34.345	21.154	0.0	-34.281	20.948	0.0	-2.651	22.396	0.005	1.171	22.498	0.01	0.086	201.438	2.889	0.086	198.565	2.318	0.086	0.208	0.0	0.086	0.136	0.0
5	10828	10829	SN	1	-34.345	21.154	0.0	-34.281	20.948	0.0	-2.651	22.396	0.005	1.171	22.498	0.01	0.086	201.438	2.77	0.086	198.565	2.172	0.086	0.208	0.0	0.086	0.136	0.0
6	10829	10830	SN	1	-33.242	20.212	0.0	-33.775	20.459	0.0	-11.257	22.152	0.002	-9.794	22.732	0.017	0.086	156.307	1.725	0.086	179.727	1.858	0.086	1.055	0.002	0.086	0.772	0.0
7	10829	10830	SN	1	-33.242	20.212	0.0	-33.775	20.459	0.0	-11.257	22.152	0.002	-9.794	22.732	0.017	0.086	156.307	1.765	0.086	179.727	1.741	0.086	1.055	0.002	0.086	0.772	0.0
8	10829	10830	SN	2	-33.242	20.212	0.0	-33.775	20.459	0.0	-11.257	22.152	0.002	-9.794	22.732	0.017	0.086	156.307	1.725	0.086	179.727	1.858	0.086	1.055	0.002	0.086	0.772	0.0
9	10829	10830	NS	1	-34.018	19.508	0.0	-34.376	20.645	0.0	-7.037	23.6	0.004	-7.213	24.633	0.063	0.086	186.852	2.02	0.086	202.92	2.058	0.086	0.442	0.0	0.086	0.46	0.0
10	10829	10830	NS	1	-34.707	19.508	0.0	-34.32	20.642	0.0	-7.037	23.6	0.004	-7.213	24.633	0.063	0.086	218.946	2.012	0.086	200.33	2.045	0.086	0.442	0.0	0.086	0.46	0.0
11	10830	10831	SN	1	-34.586	20.052	0.0	-34.787	20.24	0.0	-16.808	22.443	0.003	-14.074	21.892	0.0	0.086	218.408	2.541	0.086	223.026	2.687	0.086	3.615	0.016	0.086	1.957	0.008
12	10830	10831	SN	1	-34.586	20.052	0.0	-34.787	20.24	0.0	-16.808	22.443	0.003	-14.074	21.892	0.0	0.086	218.408	2.53	0.086	223.026	2.549	0.086	3.615	0.016	0.086	1.957	0.008
13	10830	10831	NS	1	-34.994	18.782	0.0	-34.965	17.797	0.0	-11.491	21.378	0.0	-26.966	22.726	0.039	0.086	233.999	3.193	0.086	232.37	2.892	0.086	1.109	0.002	0.086	36.884	0.027
14	10830	10831	NS	1	-34.782	18.782	0.0	-34.965	17.797	0.0	-11.491	21.378	0.0	-26.966	22.726	0.039	0.086	222.864	3.191	0.086	232.37	2.868	0.086	1.109	0.002	0.086	36.884	0.027
15	10831	10832	SN	1	-33.045	18.782	0.0	-34.919	18.956	0.0	1.058	21.985	0.0	1.386	21.827	0.0	0.086	149.375	2.203	0.086	229.928	3.967	0.086	0.134	0.0	0.086	0.131	0.0
16	10831	10832	NS	1	-34.948	18.43	0.0	-34.934	17.537	0.0	-27.191	21.898	0.0	-31.524	22.512	0.017	0.086	231.516	6.422	0.087	230.714	5.892	0.086	38.86	0.106	0.086	105.279	0.06
17	10831	10832	NS	1	-34.948	18.43	0.0	-34.934	17.537	0.0	-27.191	21.593	0.0	-31.524	22.512	0.017	0.086	231.516	6.437	0.087	230.714	5.927	0.086	38.86	0.109	0.086	105.279	0.061
18	10831	10832	SN	1	-34.994	18.775	0.0	-34.925	19.166	0.0	1.058	21.989	0.0	1.424	21.814	0.0	0.086	233.973	1.795	0.086	230.267	1.909	0.086	0.134	0.0	0.086	0.13	0.0
19	10831	10832	SN	1	-28.536	18.55	0.0	-34.954	18.993	0.0	1.058	21.989	0.0	1.41	21.824	0.0	0.086	52.933	1.741	0.086	231.843	3.24	0.086	0.134	0.0	0.086	0.13	0.0
20	10832	10833	NS	2	-33.669	18.227	0.0	-34.963	17.294	0.0	-26.639	22.457	0.016	-16.494	23.02	0.035	0.086	172.428	3.338	0.087	232.3	2.259	0.086	34.219	0.006	0.086	3.368	0.002
21	10832	10833	NS	1	-33.669	18.216	0.0	-34.963	17.296	0.0	-26.639	22.457	0.016	-16.078	23.02	0.035	0.086	172.428	3.342	0.087	232.3	2.247	0.086	34.219	0.006	0.086	3.066	0.002
22	10832	10833	SN	1	-34.566	18.467	0.0	-34.36	18.793	0.0	0.932	21.85	0.0	1.696	22.119	0.032	0.086	211.967	2.772	0.086	202.196	3.038	0.086	0.136	0.0	0.086	0.127	0.0
23	10832	10833	SN	1	-34.816	18.467	0.0	-34.072	18.793	0.0	0.932	21.85	0.0	1.696	22.119	0.032	0.086	224.601	2.779	0.086	189.235	3.041	0.086	0.136	0.0	0.086	0.127	0.0
24	10833	10834	SN	1	-34.919	17.438	0.0	-33.927	18.261	0.0	0.46	21.408	0.0	2.313	22.01	0.007	0.087	229.947	2.356	0.086	182.971	2.193	0.086	0.142	0.0	0.086	0.122	0.0
25	10833	10834	NS	1	-34.877	19.882	0.0	-34.861	17.325	0.0	-27.556	21.394	0.0	-13.459	22.655	0.012	0.086	227.742	2.912	0.087	226.884	2.873	0.086	42.262	0.008	0.086	1.707	0.009
26	10833	10834	SN	1	-34.919	17.438	0.0	-33.927	18.261	0.0	0.46	21.408	0.0	2.313	22.01	0.007	0.087	229.947	2.34	0.086	182.971	2.199	0.086	0.142	0.0	0.086	0.122	0.0
27	10834	10835	SN	1	-34.654	15.323	0.0	-34.99	17.893	0.0	0.505	22.72	0.085	1.094	22.936	0.189	0.087	216.329	4.311	0.086	233.698	3.996	0.086	0.142	0.0	0.086	0.134	0.0
28	10834	10835	SN	2	-34.654	16.909	0.0	-34.99	17.876	0.0	0.505	22.72	0.084	1.094	22.936	0.189	0.087	216.329	4.245	0.086	233.698	3.903	0.086	0.142	0.0	0.086	0.134	0.0
29	10834	10835	SN	1	-34.555	16.909	0.0	-34.99	17.876	0.0	0.505	22.72	0.084	1.094	22.936	0.189	0.087	211.455	4.247	0.086	233.698	3.905	0.086	0.142	0.0	0.086	0.134	0.0
30	10834	10835	NS	2	-34.557	20.377	0.0	-32.76	20.835	0.0	-24.4	21.814	0.0	-28.72	22.478	0.029	0.086	211.564	1.569	0.086	139.901	1.534	0.086	20.465	0.212	0.086	55.219	0.176
31	10834	10835	NS	1	-34.557	20.377	0.0	-32.76	20.835	0.0	-24.4	21.814	0.0	-28.72	22.478	0.029	0.086	211.564	1.569	0.086	139.901	1.534	0.086	20.465	0.212	0.086	55.219	0.176
32	10835	10836	NS	1	-34.379	21.261	0.0	-34.946	20.882	0.0	2.567	22.155	0.018	1.388	23.569	0.183	0.086	203.036	2.533	0.086	231.4	1.791	0.086	0.119	0.0	0.086	0.131	0.0

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

33	10835	10836	SN	2	-34.224	17.084	0.0	-34.544	18.088	0.0	-7.323	23.442	0.18	-6.574	23.634	0.585	0.087	195.951	4.848	0.086	210.916	4.26	0.086	0.484	0.0	0.086	0.419	0.0
34	10835	10836	NS	1	-34.71	21.261	0.0	-34.631	20.88	0.0	2.558	22.155	0.018	1.382	23.569	0.183	0.086	219.093	2.53	0.086	215.191	1.793	0.086	0.119	0.0	0.086	0.131	0.0
35	10835	10836	SN	1	-34.224	16.929	0.0	-34.544	17.653	0.0	-7.323	23.442	0.185	-6.574	23.634	0.586	0.087	195.951	5.086	0.087	210.916	4.616	0.086	0.484	0.0	0.086	0.419	0.0
36	10835	10836	SN	1	-34.224	17.084	0.0	-34.544	18.088	0.0	-7.323	23.442	0.18	-6.574	23.634	0.585	0.087	195.951	4.848	0.086	210.916	4.26	0.086	0.484	0.0	0.086	0.419	0.0
37	10836	10837	SN	1	-34.868	17.413	0.0	-34.456	18.342	0.0	-23.864	22.477	0.026	-9.305	23.781	0.334	0.087	227.253	3.966	0.086	213.864	4.209	0.086	18.095	0.033	0.086	0.697	0.0
38	10836	10837	NS	1	-33.647	22.064	0.001	-34.713	18.097	0.0	-3.992	23.564	0.159	1.148	23.586	0.675	0.086	171.55	1.866	0.086	219.316	1.421	0.086	0.256	0.0	0.086	0.133	0.0
39	10836	10837	SN	2	-34.872	17.413	0.0	-34.456	18.342	0.0	-23.864	22.477	0.026	-9.305	23.781	0.334	0.087	227.449	3.966	0.086	213.85	4.207	0.086	18.095	0.033	0.086	0.697	0.0
40	10836	10837	NS	1	-33.396	22.064	0.001	-34.85	18.097	0.0	-3.994	23.564	0.159	1.139	23.586	0.677	0.086	161.942	1.867	0.086	226.37	1.422	0.086	0.256	0.0	0.086	0.134	0.0
41	10837	10838	NS	1	-34.331	20.62	0.0	-33.632	21.833	0.0	-16.876	23.184	0.309	-21.042	23.816	0.815	0.086	200.827	1.243	0.086	170.974	1.141	0.086	3.671	0.018	0.086	9.479	0.008
42	10837	10838	NS	1	-33.771	20.62	0.0	-34.688	21.833	0.0	-16.98	23.184	0.308	-21.042	23.816	0.804	0.086	176.561	1.245	0.086	218.031	1.143	0.086	3.759	0.018	0.086	9.479	0.008
43	10837	10838	SN	1	-34.991	20.651	0.0	-34.973	19.888	0.0	-4.927	22.263	0.007	-1.825	22.761	0.072	0.086	233.828	7.988	0.086	232.785	7.25	0.086	0.3	0.0	0.086	0.19	0.0
44	10838	10839	NS	1	-33.483	20.716	0.0	-34.97	20.346	0.0	-13.746	22.285	0.016	-13.225	23.56	0.555	0.086	165.193	2.774	0.086	232.654	2.737	0.086	1.82	0.005	0.086	1.621	0.002
45	10838	10839	SN	1	-34.821	18.707	0.0	-34.725	20.526	0.0	-23.929	23.12	0.012	-16.307	22.961	0.06	0.086	224.82	3.781	0.086	219.904	3.483	0.086	18.363	0.096	0.086	3.228	0.019
46	10839	10840	NS	1	-34.668	19.454	0.0	-33.443	20.664	0.0	-6.4	22.328	0.014	-15.722	23.738	0.485	0.086	217.054	1.416	0.086	163.685	1.394	0.086	0.391	0.0	0.086	2.83	0.003
47	10839	10840	SN	1	-33.387	17.112	0.0	-34.642	20.277	0.0	-30.604	22.526	0.016	-31.133	23.117	0.133	0.087	167.192	1.568	0.086	223.133	1.406	0.086	85.192	0.117	0.086	96.22	0.129
48	10840	10841	SN	1	-34.926	17.823	0.0	-34.536	20.323	0.0	-23.872	22.354	0.011	-20.742	23.6	0.372	0.086	230.366	2.127	0.086	210.574	1.801	0.086	18.124	0.074	0.086	8.85	0.07
49	10840	10841	NS	1	-34.458	20.65	0.0	-34.7	20.056	0.0	-11.941	21.736	0.0	-7.054	23.344	0.62	0.086	206.763	2.513	0.086	218.632	2.299	0.086	1.223	0.006	0.086	0.443	0.0
50	10841	10842	NS	1	-34.286	20.305	0.0	-34.724	21.236	0.0	-0.527	21.7	0.0	3.074	23.227	0.226	0.086	198.78	2.089	0.086	219.869	1.76	0.086	0.158	0.0	0.086	0.115	0.0
51	10841	10842	SN	2	-34.931	18.066	0.0	-34.857	20.282	0.0	0.783	23.017	0.073	-20.312	24.189	2.048	0.086	230.561	3.66	0.086	226.658	3.472	0.086	0.138	0.0	0.086	8.021	0.089
52	10841	10842	SN	1	-34.931	18.066	0.0	-34.857	20.282	0.0	0.783	23.017	0.073	-20.312	24.189	2.048	0.086	230.561	3.66	0.086	226.658	3.472	0.086	0.138	0.0	0.086	8.021	0.089
53	10841	10842	NS	1	-34.286	20.305	0.0	-34.724	21.236	0.0	-0.527	22.514	0.02	3.059	23.298	0.608	0.086	198.78	2.062	0.086	219.869	1.76	0.086	0.158	0.0	0.086	0.116	0.0
54	10841	10842	NS	1	-34.286	20.305	0.0	-34.444	21.236	0.0	-0.527	22.515	0.02	3.059	23.298	0.607	0.086	198.78	2.062	0.086	206.115	1.758	0.086	0.158	0.0	0.086	0.116	0.0
55	10842	10843	NS	1	-34.54	19.369	0.0	-34.787	19.882	0.0	2.341	22.594	0.054	1.069	23.42	0.503	0.086	210.676	6.752	0.086	223.043	5.852	0.086	0.121	0.0	0.086	0.134	0.0
56	10842	10843	NS	1	-34.991	19.369	0.0	-34.736	19.882	0.0	2.333	22.614	0.105	1.069	23.42	0.474	0.086	233.807	6.75	0.086	220.49	5.863	0.086	0.121	0.0	0.086	0.134	0.0
57	10842	10843	NS	1	-34.54	19.369	0.0	-34.787	19.882	0.0	2.333	22.613	0.107	1.069	23.419	0.474	0.086	210.676	6.752	0.086	223.043	5.852	0.086	0.121	0.0	0.086	0.134	0.0
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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

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





■ Normal ■ Deviations
■ Alarming ■ High Errors

70	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
71	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
72	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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

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

 Normal	 Deviations
 Alarming	 High Errors

107	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
108	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
109	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
110	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
111	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
112	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

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