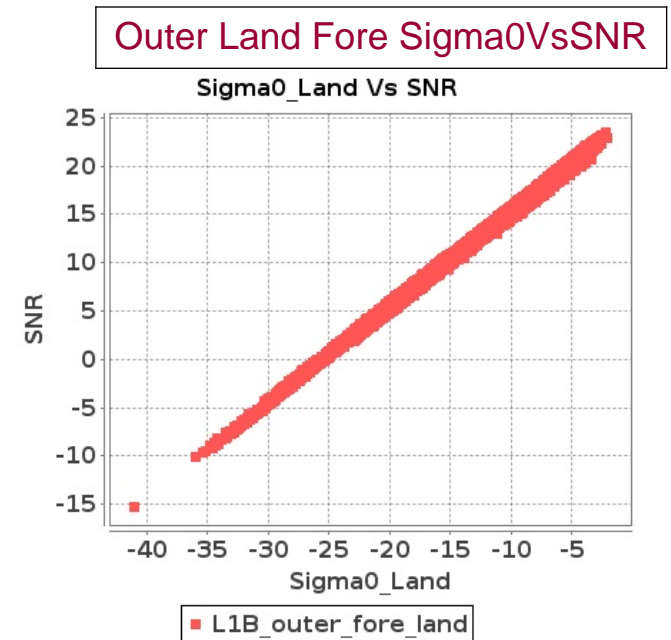
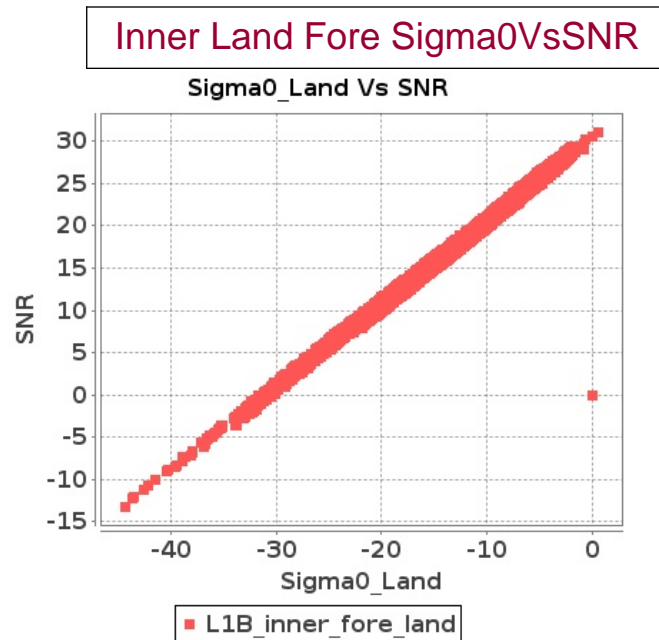
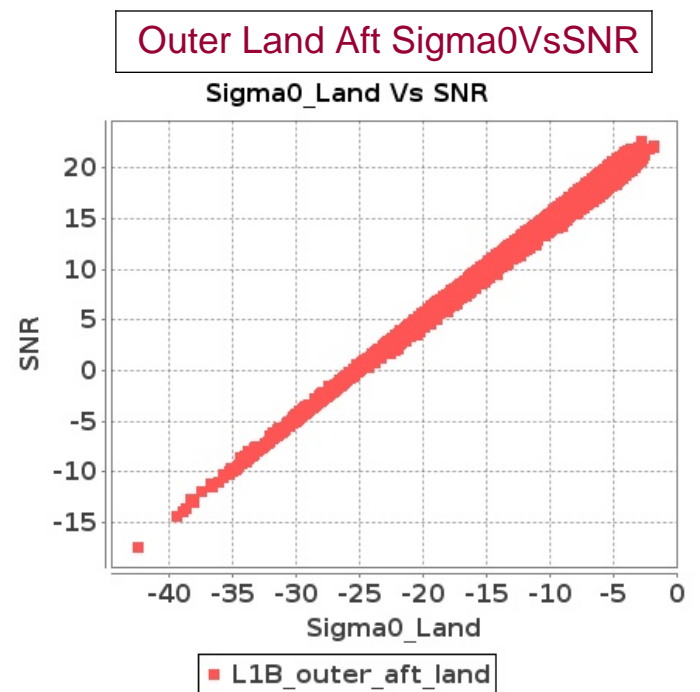
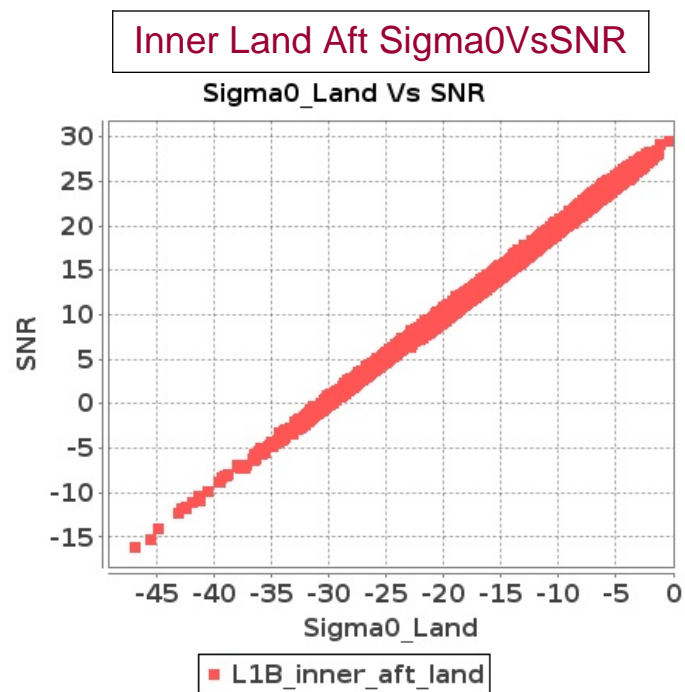
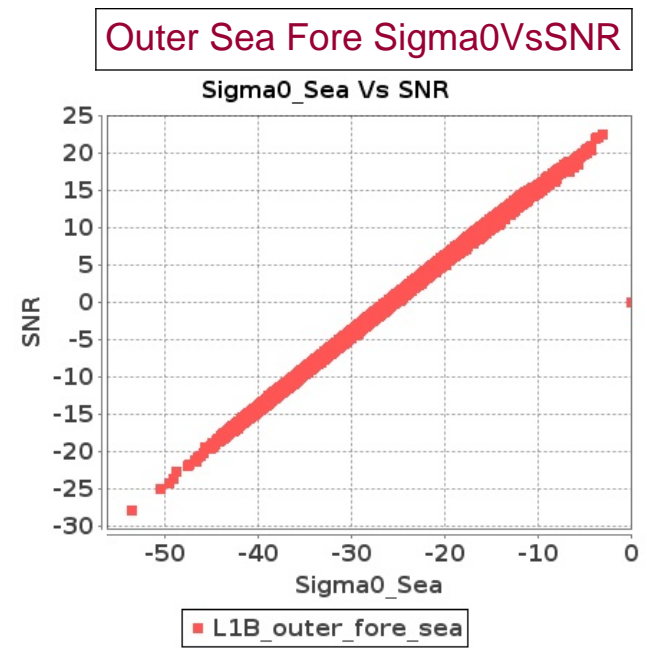
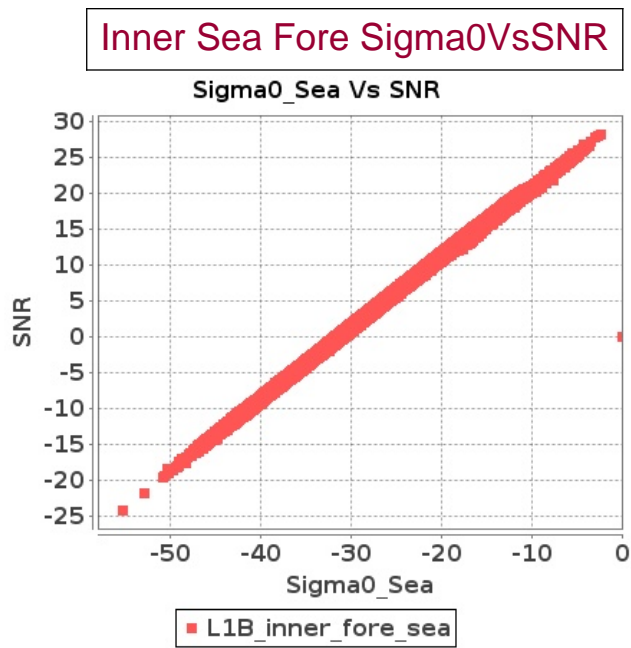
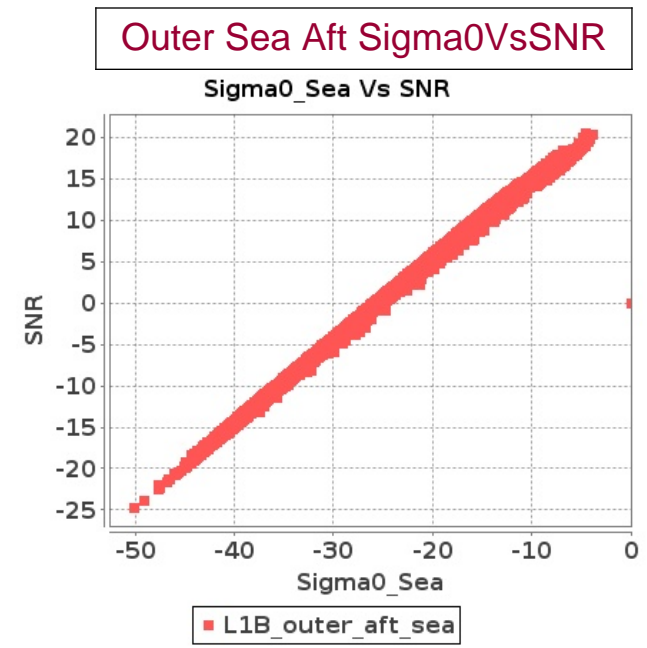
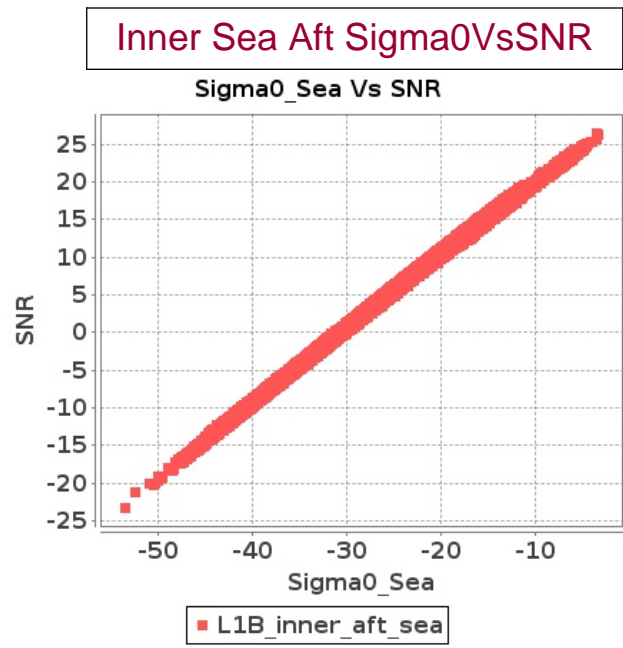
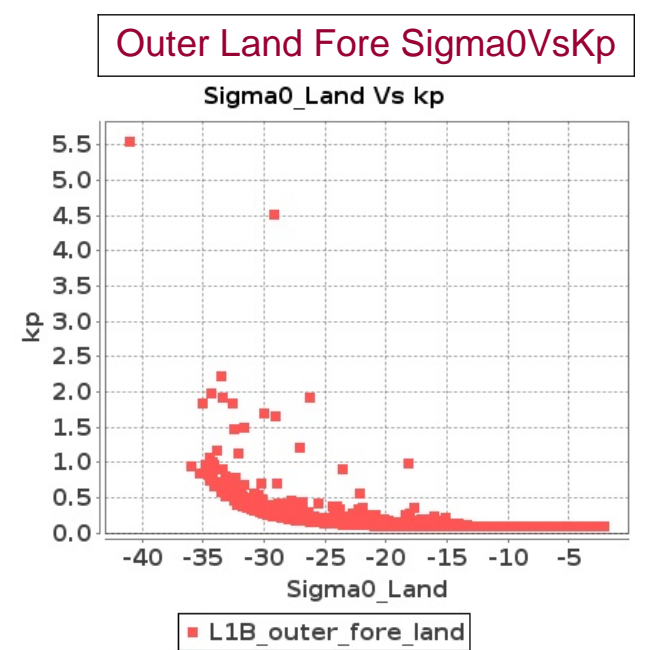
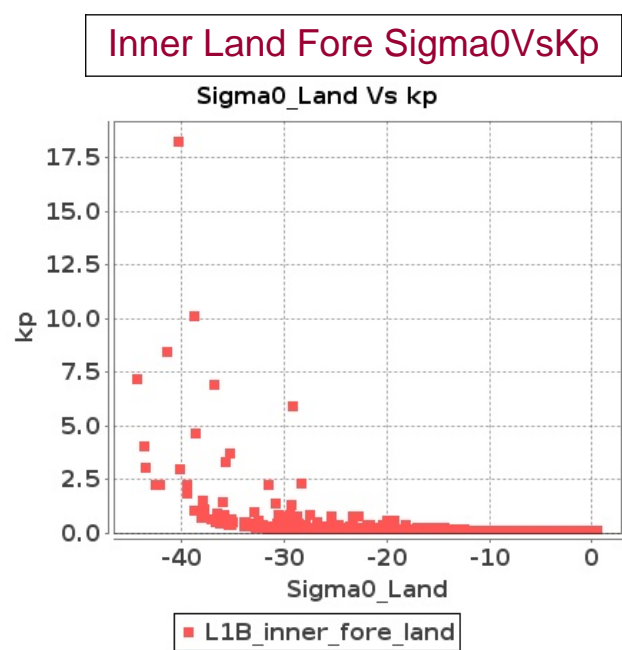
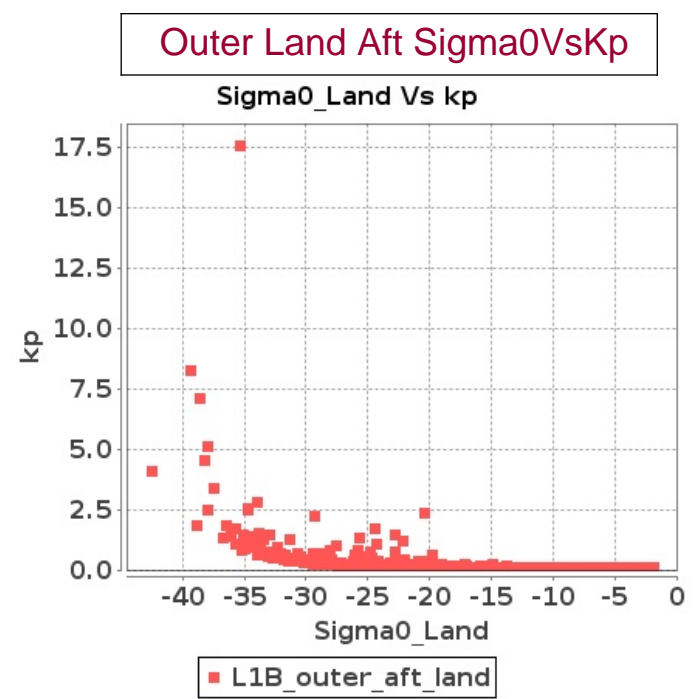
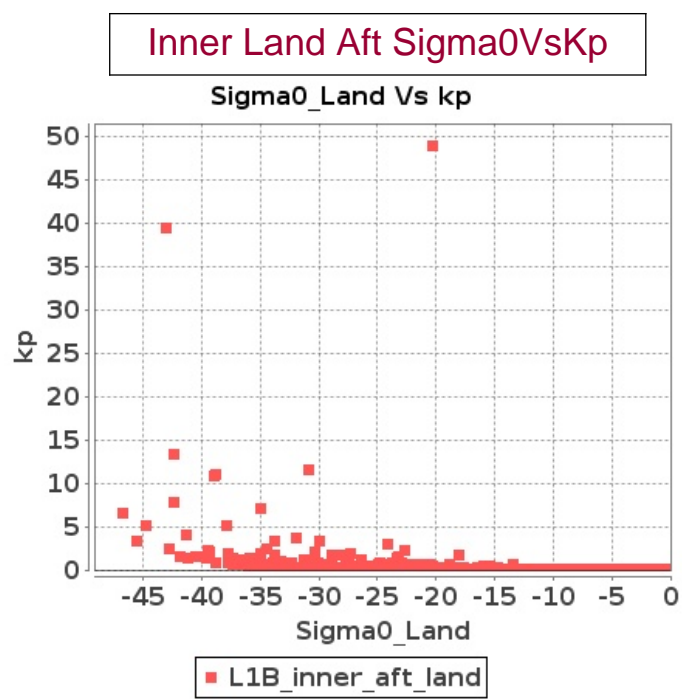
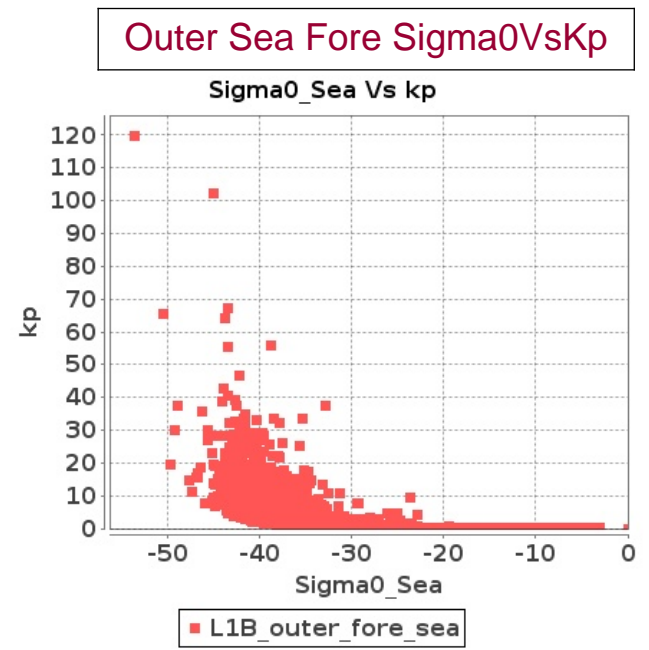
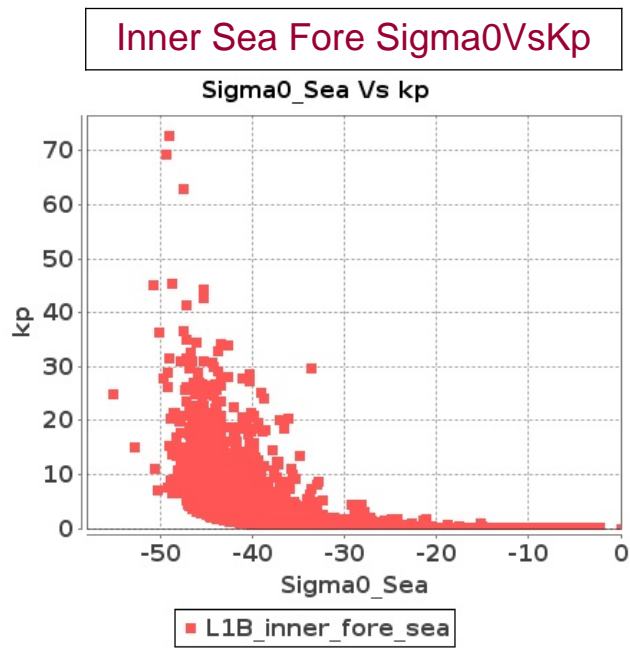
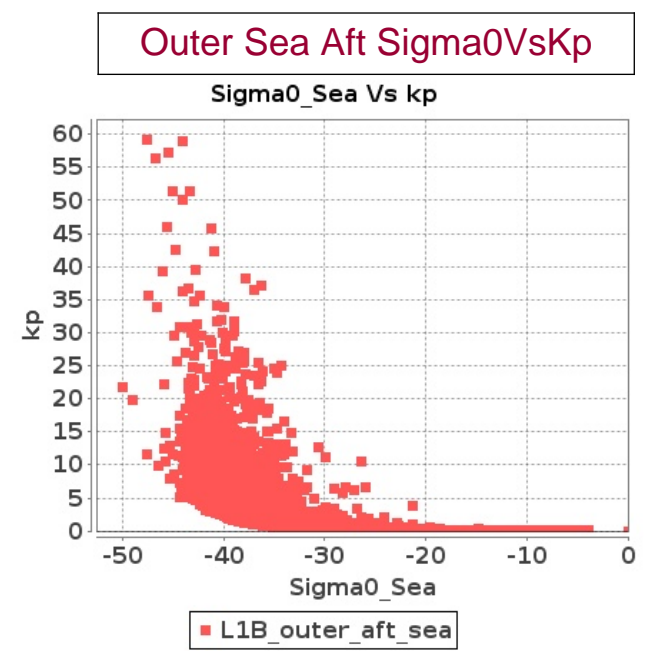
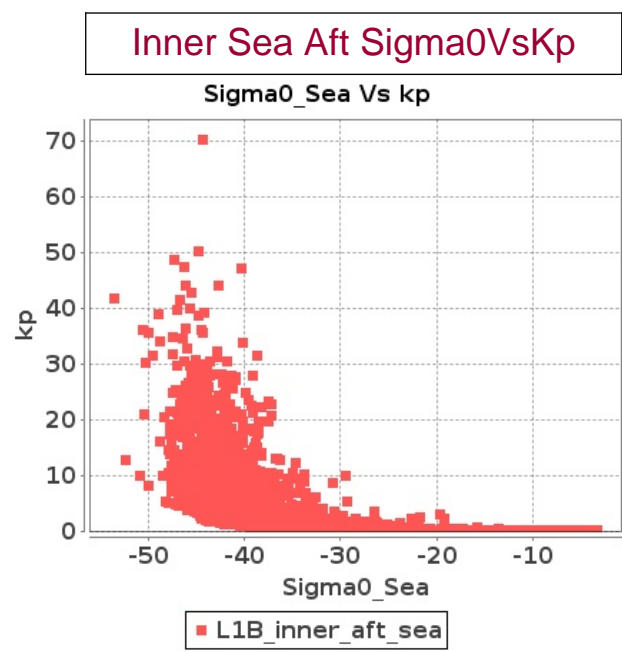


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 03-FEB-2019 To 04-FEB-2019





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

Report between 03-FEB-2019 To 04-FEB-2019

					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	12467	12468	SN	1	48.7	49.564	0.0	0.003	6.894	2.747	1029.944	1100.208	10.865	-91.874	-89.881	0.0
2	12467	12468	NS	1	48.64	49.446	0.0	0.003	14.262	2.709	1022.4	1099.32	12.518	-91.945	-89.75	0.0
3	12467	12468	SN	1	48.7	49.564	0.0	0.003	6.894	2.493	1029.944	1100.208	11.111	-91.874	-89.888	0.0
4	12467	12468	NS	1	48.64	49.446	0.0	0.003	14.262	2.712	1022.408	1099.32	12.521	-91.847	-89.75	0.0
5	12468	12469	SN	1	48.695	49.518	0.0	0.003	6.651	2.377	1029.592	1100.376	9.584	-91.72	-89.86	0.0
6	12468	12469	SN	1	48.695	49.518	0.0	0.003	6.651	2.494	1029.592	1100.376	9.49	-91.72	-89.86	0.0
7	12468	12469	NS	1	48.64	49.442	0.0	0.0	83.525	2.794	1022.568	1099.528	13.302	-91.896	-89.711	0.0
8	12468	12469	NS	1	48.64	49.42	0.0	0.0	83.525	2.798	1022.576	1099.528	13.291	-92.294	-89.711	0.0
9	12468	12469	SN	2	48.695	49.518	0.0	0.003	6.651	2.377	1029.592	1100.376	9.584	-91.72	-89.86	0.0
10	12469	12470	SN	1	48.708	49.578	0.0	0.0	21.023	2.509	1030.024	1100.424	9.148	-91.962	-89.867	0.0
11	12469	12470	SN	1	48.736	49.578	0.0	0.0	21.023	2.512	1030.024	1100.424	9.157	-91.962	-89.867	0.0
12	12469	12470	NS	1	48.641	49.456	0.0	0.003	267.218	2.6	1022.728	1099.568	12.675	-91.863	-89.709	0.0
13	12470	12471	SN	1	48.693	49.572	0.0	0.003	27.87	2.246	1029.12	1100.312	9.161	-91.953	-89.885	0.0
14	12470	12471	NS	2	48.624	49.398	0.0	0.0	206.691	2.715	1022.28	1099.536	11.976	-91.797	-89.743	0.0
15	12470	12471	NS	1	48.624	49.398	0.0	0.0	206.691	2.716	1022.28	1099.536	11.978	-91.797	-89.743	0.0
16	12470	12471	SN	1	48.693	49.572	0.0	0.003	281.932	2.498	1029.112	1100.312	8.997	-91.953	-89.878	0.0
17	12470	12471	SN	1	48.693	49.572	0.0	0.003	27.87	2.501	1029.12	1100.312	9.003	-91.953	-89.878	0.0
18	12471	12472	NS	1	48.586	49.461	0.0	0.003	42.397	2.677	1022.152	1099.432	11.811	-91.983	-89.769	0.0
19	12471	12472	SN	1	48.686	49.516	0.0	0.003	6.894	2.548	1029.848	1100.232	9.695	-91.841	-89.882	0.0
20	12471	12472	NS	2	48.586	49.461	0.0	0.003	42.397	2.679	1022.144	1099.44	11.817	-91.983	-89.769	0.0
21	12472	12473	NS	1	48.642	49.454	0.0	0.0	209.272	2.764	1022.952	1099.328	12.026	-91.99	-89.758	0.0
22	12472	12473	SN	1	48.698	49.559	0.0	0.003	28.366	2.431	1029.4	1100.12	9.963	-91.909	-89.872	0.0
23	12472	12473	SN	1	48.698	49.559	0.0	0.003	28.366	2.622	1029.4	1100.12	9.836	-91.909	-89.872	0.0
24	12473	12474	NS	1	48.639	49.371	0.0	0.0	96.121	2.807	1022.896	1099.36	11.794	-91.448	-89.775	0.0
25	12473	12474	NS	1	48.638	49.372	0.0	0.0	96.121	2.697	1022.88	1099.384	11.755	-91.448	-89.775	0.0
26	12473	12474	SN	1	48.735	49.551	0.0	0.0	215.559	2.659	1029.928	1100.192	9.891	-91.893	-89.874	0.0
27	12473	12474	SN	1	48.735	49.551	0.0	0.0	215.559	1.769	1029.928	1100.192	10.464	-91.893	-89.874	0.0
28	12474	12475	SN	1	48.735	49.574	0.0	0.0	233.582	2.787	1030.008	1100.304	9.727	-91.921	-89.846	0.0
29	12474	12475	SN	1	48.736	49.575	0.0	0.0	233.582	1.855	1030.016	1100.32	10.402	-91.921	-89.846	0.0
30	12474	12475	NS	1	48.585	49.402	0.0	0.003	17.664	2.666	1021.768	1099.512	12.045	-91.983	-89.775	0.0
31	12474	12475	NS	2	48.584	49.4	0.0	0.003	17.664	2.666	1021.752	1099.536	12.078	-91.983	-89.775	0.0
32	12474	12475	SN	1	48.735	49.574	0.0	0.0	233.582	1.85	1030.008	1100.304	10.395	-91.921	-89.846	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	12475	12476	SN	1	48.738	49.56	0.0	0.003	281.993	2.661	1030.048	1100.304	10.082	-91.831	-89.826	0.0
34	12475	12476	NS	1	48.596	49.404	0.0	0.003	266.954	2.707	1022.952	1099.544	12.046	-91.872	-89.778	0.0
35	12475	12476	SN	1	48.738	49.56	0.0	0.003	281.993	2.658	1030.048	1100.304	10.072	-91.831	-89.826	0.0
36	12476	12477	NS	1	48.629	49.449	0.0	0.0	203.366	2.743	1023.12	1099.424	12.087	-91.915	-89.751	0.0
37	12476	12477	SN	1	48.724	49.536	0.0	0.003	6.105	2.353	1029.976	1100.192	9.665	-91.935	-89.853	0.0
38	12477	12478	NS	1	48.602	49.44	0.0	0.0	267.34	2.738	1022.104	1099.448	11.756	-91.907	-89.758	0.0
39	12477	12478	NS	1	48.602	49.446	0.0	0.003	267.34	2.476	1022.104	1098.696	10.256	-91.965	-89.758	0.0
40	12478	12479	SN	1	48.735	49.557	0.0	0.0	117.552	2.602	1029.64	1100.304	9.432	-92.494	-89.858	0.0
41	12478	12479	SN	2	48.735	49.557	0.0	0.0	117.552	2.601	1029.632	1100.312	9.441	-92.494	-89.858	0.0
42	12478	12479	NS	1	48.642	49.408	0.0	0.003	210.59	2.38	1023.0	1099.512	12.525	-92.451	-89.775	0.0
43	12479	12480	SN	1	48.727	49.582	0.0	0.003	215.686	2.38	1029.592	1100.36	8.535	-91.96	-89.854	0.0
44	12479	12480	NS	2	48.641	49.462	0.0	0.003	264.797	2.353	1022.864	1099.592	13.486	-91.964	-89.773	0.0
45	12479	12480	NS	1	48.641	49.462	0.0	0.003	264.797	2.353	1022.864	1099.592	13.486	-91.964	-89.773	0.0
46	12480	12481	SN	1	48.69	49.579	0.0	0.003	282.18	2.675	1028.736	1100.472	10.59	-91.956	-89.875	0.0
47	12480	12481	SN	1	48.693	49.579	0.0	0.003	215.603	2.671	1028.8	1100.464	10.575	-91.956	-89.875	0.0
48	12480	12481	SN	1	48.735	49.579	0.0	0.003	282.18	1.578	1029.592	1100.472	11.161	-91.956	-89.875	0.0
49	12480	12481	NS	1	48.611	49.435	0.0	0.003	267.748	2.112	1021.976	1098.864	12.038	-91.928	-89.774	0.0
50	12481	12482	SN	2	48.731	49.58	0.0	0.003	215.3	2.018	1029.624	1100.408	10.699	-91.972	-89.88	0.0
51	12481	12482	NS	1	48.62	49.412	0.0	0.0	173.982	2.891	1022.784	1099.648	12.907	-93.656	-89.755	0.0
52	12481	12482	NS	2	48.62	49.412	0.0	0.0	173.982	2.889	1022.792	1099.64	12.888	-93.656	-89.755	0.0
53	12481	12482	SN	1	48.731	49.58	0.0	0.003	215.3	2.018	1029.624	1100.408	10.699	-91.972	-89.88	0.0
54	12481	12482	SN	1	48.731	49.58	0.0	0.003	215.3	2.644	1029.624	1100.408	10.297	-91.972	-89.879	0.0
55	12481	12482	SN	1	48.682	49.58	0.0	0.003	215.3	2.642	1028.624	1100.408	10.286	-91.972	-89.879	0.0
56	12481	12482	SN	2	48.731	49.58	0.0	0.003	215.3	2.644	1029.624	1100.408	10.297	-91.972	-89.879	0.0
57	12481	12482	SN	2	48.682	49.58	0.0	0.003	215.3	2.642	1028.624	1100.408	10.286	-91.972	-89.879	0.0
58	12482	12483	NS	2	48.638	49.436	0.0	0.003	267.384	2.601	1022.912	1099.6	11.811	-91.936	-89.764	0.0
59	12482	12483	SN	1	48.714	49.517	0.0	0.003	28.813	2.47	1029.416	1100.36	10.32	-91.768	-89.881	0.0
60	12482	12483	NS	1	48.638	49.436	0.0	0.003	267.384	2.601	1022.912	1099.6	11.811	-91.936	-89.764	0.0
61	12482	12483	NS	1	48.638	49.436	0.0	0.003	267.384	2.615	1022.912	1099.6	11.902	-91.9	-89.764	0.0
62	12482	12483	SN	1	48.714	49.517	0.0	0.003	28.813	2.615	1029.416	1100.36	10.188	-91.768	-89.879	0.0
63	12482	12483	SN	2	48.714	49.517	0.0	0.003	28.813	2.615	1029.416	1100.36	10.188	-91.768	-89.879	0.0
64	12482	12483	SN	2	48.714	49.517	0.0	0.003	28.813	2.47	1029.416	1100.36	10.32	-91.768	-89.881	0.0
65	12482	12483	SN	4	48.714	49.517	0.0	0.003	28.813	2.615	1029.416	1100.36	10.188	-91.768	-89.879	0.0
66	12482	12483	SN	3	48.714	49.517	0.0	0.003	28.813	2.615	1029.416	1100.36	10.188	-91.768	-89.879	0.0
67	12482	12483	NS	2	48.638	49.436	0.0	0.003	267.384	2.615	1022.912	1099.6	11.902	-91.9	-89.764	0.0
68	12483	12484	SN	4	48.7	49.539	0.0	0.0	256.249	2.492	1028.464	1100.504	8.548	-91.774	-89.86	0.0
69	12483	12484	SN	2	48.7	49.539	0.0	0.0	256.249	2.492	1028.464	1100.504	8.548	-91.774	-89.86	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	12483	12484	SN	1	48.7	49.538	0.0	0.0	256.249	2.493	1028.464	1100.488	8.538	-91.774	-89.86	0.0
71	12483	12484	NS	1	48.642	49.429	0.0	0.0	210.585	2.908	1023.376	1099.88	11.374	-92.243	-89.696	0.0
72	12483	12484	SN	1	48.7	49.538	0.0	0.0	256.249	2.491	1028.464	1100.488	8.538	-91.774	-89.86	0.0
73	12483	12484	NS	3	48.642	49.429	0.0	0.0	210.585	2.908	1023.376	1099.88	11.374	-92.243	-89.696	0.0
74	12483	12484	SN	2	48.7	49.538	0.0	0.0	256.249	2.491	1028.464	1100.488	8.538	-91.774	-89.86	0.0
75	12483	12484	NS	2	48.642	49.429	0.0	0.0	210.585	2.908	1023.376	1099.88	11.374	-92.243	-89.696	0.0
76	12483	12484	NS	4	48.642	49.429	0.0	0.0	210.585	2.908	1023.376	1099.88	11.374	-92.243	-89.696	0.0
77	12483	12484	SN	3	48.7	49.538	0.0	0.0	256.249	2.493	1028.464	1100.488	8.538	-91.774	-89.86	0.0
78	12484	12485	SN	1	48.808	49.555	0.0	0.0	235.038	8.929	1032.392	1100.56	30.559	-94.202	-89.882	0.0
79	12484	12485	SN	2	48.808	49.555	0.0	0.0	235.038	8.929	1032.392	1100.56	30.559	-94.202	-89.882	0.0
80	12486	12487	SN	2	48.682	49.556	0.0	0.0	199.985	2.662	1028.496	1100.208	8.813	-91.913	-89.87	0.0
81	12486	12487	SN	1	48.682	49.556	0.0	0.0	199.985	2.662	1028.496	1100.208	8.813	-91.913	-89.87	0.0
82	12486	12487	SN	1	48.682	49.556	0.0	0.0	199.985	2.662	1028.496	1100.208	8.813	-91.913	-89.87	0.0
83	12486	12487	NS	1	48.645	49.427	0.0	0.0	193.786	2.857	1023.704	1099.552	11.029	-91.971	-89.768	0.0
84	12486	12487	NS	2	48.645	49.427	0.0	0.0	193.786	2.857	1023.704	1099.552	11.029	-91.971	-89.768	0.0
85	12487	12488	SN	1	48.664	49.566	0.0	0.0	59.347	2.666	1027.928	1100.152	9.353	-91.976	-89.864	0.0
86	12487	12488	NS	1	48.602	49.453	0.0	0.003	14.422	2.737	1022.752	1099.504	10.172	-91.888	-89.776	0.0
87	12487	12488	SN	1	48.664	49.566	0.0	0.0	59.347	2.373	1027.928	1100.152	9.529	-91.976	-89.864	0.0
88	12488	12489	SN	1	48.729	49.532	0.0	0.0	8.835	2.8	1029.104	1100.312	10.289	-92.693	-89.862	0.0
89	12488	12489	SN	1	48.729	49.532	0.0	0.0	8.835	1.897	1029.104	1100.312	10.887	-92.693	-89.862	0.0
90	12488	12489	SN	1	48.729	49.532	0.0	0.0	8.835	2.801	1029.104	1100.312	10.289	-92.693	-89.862	0.0
91	12488	12489	NS	1	48.602	49.449	0.0	0.0	210.563	2.714	1022.56	1099.592	10.544	-91.854	-89.781	0.0
92	12488	12489	NS	1	48.602	49.456	0.0	0.0	210.563	2.712	1022.56	1099.592	10.534	-91.854	-89.781	0.0
93	12489	12490	NS	1	48.587	49.525	0.0	0.0	88.996	2.863	1022.944	1099.664	11.37	-93.329	-89.783	0.0
94	12489	12490	NS	1	48.587	49.525	0.0	0.0	88.996	2.862	1022.872	1099.664	11.381	-93.329	-89.783	0.0
95	12489	12490	SN	1	48.675	49.516	0.0	0.0	227.637	2.726	1028.256	1100.368	9.767	-92.12	-89.819	0.0
96	12490	12491	NS	2	48.607	49.449	0.0	0.0	206.851	2.439	1022.808	1099.6	11.17	-91.934	-89.775	0.0
97	12490	12491	NS	1	48.607	49.464	0.0	0.0	206.851	2.439	1022.8	1099.6	11.186	-91.809	-89.775	0.0
98	12491	12492	SN	1	48.664	49.55	0.0	0.003	281.348	2.632	1028.192	1100.24	10.537	-91.936	-89.852	0.0
99	12492	12493	NS	1	48.603	49.437	0.0	0.003	206.691	2.449	1023.776	1098.92	9.101	-91.925	-89.782	0.0
100	12492	12493	NS	1	48.603	49.437	0.0	0.003	206.691	2.663	1023.776	1099.632	10.941	-91.856	-89.782	0.0
101	12492	12493	SN	1	48.703	49.515	0.0	0.0	215.256	2.732	1028.664	1100.336	10.299	-94.17	-89.848	0.0
102	12493	12494	SN	1	48.671	49.554	0.0	0.0	109.743	2.879	1027.784	1100.416	9.463	-92.522	-89.85	0.0
103	12493	12494	SN	1	48.72	49.569	0.0	0.0	109.743	2.919	1028.808	1100.416	9.451	-92.522	-89.85	0.0
104	12493	12494	NS	1	48.633	49.454	0.0	0.0	268.029	2.626	1023.648	1099.656	11.157	-91.947	-89.781	0.0
105	12494	12495	NS	1	48.333	49.42	0.0	0.0	267.367	2.423	1018.4	1099.12	10.484	-91.804	-89.772	0.0
106	12494	12495	NS	2	48.333	49.395	0.0	0.0	267.367	2.422	1018.4	1099.12	10.486	-91.804	-89.772	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

107	12494	12495	NS	1	48.333	49.42	0.0	0.0	267.367	1.478	1018.4	1095.688	3.898	-91.804	-89.772	0.0
108	12494	12495	SN	2	48.681	49.584	0.0	0.003	6.905	2.568	1027.888	1100.456	10.206	-91.938	-89.856	0.0
109	12494	12495	SN	1	48.68	49.583	0.0	0.003	6.905	2.568	1027.88	1100.456	10.207	-91.938	-89.856	0.0
110	12495	12496	NS	1	48.623	49.397	0.0	0.0	262.023	3.294	1022.928	1099.792	11.712	-91.774	-89.782	0.0
111	12495	12496	NS	1	48.623	49.397	0.0	0.0	262.023	3.291	1022.928	1099.792	11.7	-91.749	-89.782	0.0
112	12495	12496	NS	1	48.623	49.397	0.0	0.0	262.023	1.707	1022.928	1091.112	4.283	-91.678	-89.782	0.0
113	12495	12496	SN	1	48.674	49.66	0.0	0.0	282.125	3.12	1028.04	1103.712	7.275	-94.232	-89.875	0.0
114	12495	12496	SN	1	48.667	49.66	0.0	0.0	282.125	3.303	1027.92	1103.712	9.795	-94.232	-89.875	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	12467	12468	SN	1	-33.475	27.514	3.873	-34.666	28.142	5.675	-27.576	33.983	14.799	-14.532	31.033	21.566	0.116	215.777	4.326	0.116	283.862	3.01	0.116	55.555	0.029	0.116	2.841	0.012
2	12467	12468	NS	1	-34.057	26.435	1.184	-34.919	27.662	0.166	8.572	31.579	23.195	7.618	36.383	40.593	0.116	246.665	2.109	0.116	300.838	1.593	0.116	0.126	0.0	0.116	0.129	0.0
3	12467	12468	SN	1	-33.475	27.514	2.343	-34.666	28.142	5.902	-27.576	33.983	14.797	-14.532	31.033	21.566	0.116	215.777	4.55	0.116	283.862	3.154	0.116	55.555	0.029	0.116	2.841	0.012
4	12467	12468	NS	1	-34.082	26.437	1.187	-34.984	27.662	0.166	8.571	31.579	23.183	7.618	36.383	40.55	0.116	248.066	2.121	0.116	305.403	1.594	0.116	0.126	0.0	0.116	0.129	0.0
5	12468	12469	SN	1	-34.934	27.862	2.517	-34.606	28.887	3.537	5.407	30.77	14.352	7.627	29.646	17.479	0.116	301.942	3.435	0.116	279.893	3.034	0.116	0.138	0.0	0.116	0.129	0.0
6	12468	12469	SN	1	-34.934	27.862	2.566	-34.606	28.887	3.485	5.407	30.77	14.354	7.627	29.646	17.479	0.116	301.942	3.383	0.116	279.893	2.988	0.116	0.138	0.0	0.116	0.129	0.0
7	12468	12469	NS	1	-34.906	26.35	0.261	-34.744	27.308	0.038	-3.703	32.719	15.955	-0.976	30.468	32.915	0.116	299.933	7.873	0.116	288.952	7.714	0.116	0.325	0.0	0.116	0.223	0.0
8	12468	12469	NS	1	-34.294	26.349	0.262	-34.85	27.305	0.038	-3.703	32.719	15.959	-0.976	30.468	32.91	0.116	260.512	7.872	0.116	296.151	7.689	0.116	0.325	0.0	0.116	0.223	0.0
9	12468	12469	SN	2	-34.934	27.862	2.517	-34.606	28.887	3.537	5.407	30.77	14.352	7.627	29.646	17.479	0.116	301.942	3.435	0.116	279.893	3.034	0.116	0.138	0.0	0.116	0.129	0.0
10	12469	12470	SN	1	-34.841	25.116	0.582	-34.679	26.369	0.722	6.782	27.5	24.168	7.076	28.284	29.983	0.116	295.515	2.506	0.116	284.647	2.359	0.116	0.132	0.0	0.116	0.131	0.0
11	12469	12470	SN	1	-34.869	25.116	0.583	-33.28	26.369	0.723	6.782	27.501	24.173	7.076	28.284	29.976	0.116	297.419	2.512	0.116	206.354	2.361	0.116	0.132	0.0	0.116	0.131	0.0
12	12469	12470	NS	1	-34.53	25.391	0.292	-34.843	26.52	0.419	-2.936	29.031	14.602	-6.768	29.743	26.818	0.116	275.073	3.969	0.116	295.574	3.617	0.116	0.289	0.0	0.116	0.554	0.0
13	12470	12471	SN	1	-34.957	25.775	0.569	-34.179	26.225	0.677	4.9	27.532	15.801	5.995	28.103	17.263	0.116	303.557	1.574	0.116	253.722	1.194	0.116	0.141	0.0	0.116	0.135	0.0
14	12470	12471	NS	2	-34.221	26.262	0.25	-34.891	27.925	0.431	-18.704	31.561	8.2	-18.64	30.714	16.771	0.116	256.178	2.465	0.116	298.911	2.245	0.116	7.281	0.009	0.116	7.174	0.001
15	12470	12471	NS	1	-34.221	26.267	0.25	-34.891	27.925	0.432	-18.704	31.561	8.2	-18.64	30.714	16.771	0.116	256.178	2.465	0.116	298.911	2.247	0.116	7.281	0.009	0.116	7.174	0.001
16	12470	12471	SN	1	-34.957	25.775	0.556	-34.179	26.225	0.665	4.9	27.532	15.739	5.995	28.103	17.107	0.116	303.557	1.54	0.116	253.722	1.173	0.116	0.141	0.0	0.116	0.135	0.0
17	12470	12471	SN	1	-34.957	25.775	0.557	-34.179	26.225	0.666	4.9	27.532	15.781	5.995	28.103	17.107	0.116	303.557	1.541	0.116	253.722	1.175	0.116	0.141	0.0	0.116	0.135	0.0
18	12471	12472	NS	1	-34.679	23.98	0.022	-34.906	23.654	0.062	-7.625	28.01	10.98	-6.01	29.984	18.432	0.116	284.713	4.632	0.116	299.943	3.776	0.116	0.654	0.0	0.116	0.481	0.0
19	12471	12472	SN	1	-34.603	25.994	0.329	-33.995	25.684	0.447	5.481	27.752	20.385	7.344	28.665	34.658	0.116	279.703	1.834	0.116	243.184	2.018	0.116	0.138	0.0	0.116	0.13	0.0
20	12471	12472	NS	2	-34.679	23.98	0.022	-34.906	23.654	0.062	-7.625	28.01	10.98	-6.01	29.984	18.431	0.116	284.713	4.63	0.116	299.943	3.778	0.116	0.654	0.0	0.116	0.481	0.0
21	12472	12473	NS	1	-34.806	25.206	1.073	-34.69	25.52	1.379	-9.289	33.467	9.008	-18.096	30.872	16.325	0.116	293.095	3.467	0.116	285.387	3.025	0.116	0.915	0.0	0.116	6.341	0.004
22	12472	12473	SN	1	-34.917	24.045	0.045	-34.84	24.081	0.083	5.306	27.651	23.172	7.534	28.771	42.259	0.116	300.717	1.998	0.116	295.393	1.63	0.116	0.139	0.0	0.116	0.129	0.0
23	12472	12473	SN	1	-34.917	24.045	0.044	-34.84	24.081	0.084	5.306	27.651	23.159	7.534	28.771	42.259	0.116	300.717	1.969	0.116	295.393	1.604	0.116	0.139	0.0	0.116	0.129	0.0
24	12473	12474	NS	1	-34.988	26.095	0.025	-31.706	22.842	0.019	6.162	28.146	8.77	7.414	29.056	21.039	0.116	305.662	1.968	0.116	143.578	1.73	0.116	0.135	0.0	0.116	0.13	0.0
25	12473	12474	NS	1	-34.768	26.095	0.022	-32.157	22.842	0.019	5.857	28.146	6.563	5.86	29.056	19.251	0.116	290.609	1.966	0.116	159.326	1.731	0.116	0.136	0.0	0.116	0.136	0.0
26	12473	12474	SN	1	-34.713	24.602	0.195	-32.748	25.506	0.342	6.264	33.92	15.92	6.399	34.158	25.235	0.116	286.888	1.595	0.116	182.503	1.178	0.116	0.134	0.0	0.116	0.134	0.0
27	12473	12474	SN	1	-34.713	24.602	0.206	-32.748	25.506	0.374	6.264	33.92	16.599	6.399	34.158	25.197	0.116	286.888	1.687	0.116	182.503	1.303	0.116	0.134	0.0	0.116	0.134	0.0
28	12474	12475	SN	1	-34.332	25.541	0.446	-34.677	26.539	0.623	-5.097	30.554	16.436	-1.042	32.099	24.096	0.116	262.828	2.245	0.116	284.598	1.764	0.116	0.409	0.0	0.116	0.225	0.0
29	12474	12475	SN	1	-34.079	25.541	0.486	-34.677	26.539	0.529	-5.092	30.554	16.967	-1.008	32.099	24.0	0.116	247.895	2.444	0.116	284.598	2.015	0.116	0.409	0.0	0.116	0.224	0.0
30	12474	12475	NS	1	-34.42	25.588	1.046	-34.02	26.766	1.245	-27.878	29.961	17.674	-13.476	30.36	31.475	0.116	268.245	2.37	0.116	244.615	1.905	0.116	59.533	0.004	0.116	2.247	0.004
31	12474	12475	NS	2	-34.47	25.588	1.046	-34.02	26.766	1.245	-27.771	29.961	17.674	-13.477	30.36	31.473	0.116	271.264	2.37	0.116	244.615	1.905	0.116	58.096	0.004	0.116	2.248	0.004
32	12474	12475	SN	1	-34.332	25.541	0.486	-34.677	26.539	0.531	-5.097	30.554	16.964	-1.042	32.099	23.972	0.116	262.828	2.444	0.116	284.598	2.015	0.116	0.409	0.0	0.116	0.225	0.0
33	12475	12476	SN	1	-34.835	25.506	0.222	-34.34	28.668	0.975	-22.324	28.714	17.865	-17.628	30.156	20.709	0.116	295.051	9.839	0.116	263.32	10.105	0.116	16.636	0.003	0.116	5.701	0.011

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

- Normal
- Deviations
- Alarming
- High Errors

34	12475	12476	NS	1	-34.996	29.27	1.416	-34.792	26.853	1.606	-16.013	29.313	31.903	-7.832	36.383	49.009	0.116	306.226	6.517	0.116	292.158	5.001	0.116	3.959	0.009	0.116	0.681	0.0
35	12475	12476	SN	1	-34.835	25.506	0.222	-34.287	28.668	0.973	-22.578	28.714	17.824	-17.628	30.156	20.719	0.116	295.051	9.843	0.116	260.102	10.11	0.116	17.632	0.003	0.116	5.701	0.011
36	12476	12477	NS	1	-34.897	25.804	1.471	-34.552	26.282	1.248	-15.938	36.383	15.3	-19.213	35.495	27.179	0.116	299.327	3.089	0.116	276.502	3.045	0.116	3.893	0.018	0.116	8.175	0.013
37	12476	12477	SN	1	-30.893	26.438	0.006	-34.612	26.768	0.91	-11.684	33.347	17.057	-10.824	30.009	17.924	0.116	119.126	1.846	0.116	294.814	1.499	0.116	1.519	0.002	0.116	1.263	0.006
38	12477	12478	NS	1	-34.572	27.862	2.399	-34.787	27.348	1.918	5.282	28.692	30.268	6.075	31.375	43.189	0.116	277.756	2.668	0.116	306.883	3.015	0.116	0.139	0.0	0.116	0.135	0.0
39	12477	12478	NS	1	-34.572	27.862	2.401	-34.787	27.348	1.919	5.282	28.692	27.728	6.075	31.375	41.387	0.116	277.756	2.672	0.116	306.883	3.015	0.116	0.139	0.0	0.116	0.135	0.0
40	12478	12479	SN	1	-34.871	25.116	0.611	-34.147	26.094	4.46	-3.211	30.993	15.706	-3.825	30.81	18.689	0.116	297.512	2.282	0.116	251.824	2.015	0.116	0.301	0.0	0.116	0.331	0.0
41	12478	12479	SN	2	-34.871	25.116	0.611	-34.147	26.094	4.46	-3.211	30.993	15.705	-3.825	30.81	18.69	0.116	297.512	2.282	0.116	251.824	2.015	0.116	0.301	0.0	0.116	0.331	0.0
42	12478	12479	NS	1	-34.92	25.207	2.151	-34.716	25.917	1.327	11.71	28.788	36.417	12.494	29.873	52.976	0.116	300.911	3.847	0.116	287.118	3.283	0.116	0.121	0.0	0.116	0.12	0.0
43	12479	12480	SN	1	-34.728	25.329	0.634	-34.683	26.05	3.307	-7.622	29.07	35.225	-7.125	29.944	43.407	0.116	287.939	3.623	0.116	284.948	2.895	0.116	0.654	0.0	0.116	0.593	0.0
44	12479	12480	NS	2	-34.342	24.669	1.702	-34.903	25.762	0.379	8.011	28.666	29.622	7.837	29.568	42.116	0.116	263.394	3.278	0.116	299.792	2.839	0.116	0.128	0.0	0.116	0.128	0.0
45	12479	12480	NS	1	-34.342	24.669	1.702	-34.903	25.762	0.379	8.011	28.666	29.622	7.837	29.568	42.116	0.116	263.394	3.278	0.116	299.792	2.839	0.116	0.128	0.0	0.116	0.128	0.0
46	12480	12481	SN	1	-34.95	24.675	0.544	-33.305	26.329	2.765	7.678	30.054	33.452	8.793	29.91	42.103	0.116	303.017	4.054	0.116	207.48	3.279	0.116	0.129	0.0	0.116	0.126	0.0
47	12480	12481	SN	1	-34.95	24.676	0.542	-33.426	26.329	2.764	7.678	30.054	33.399	8.793	29.91	41.996	0.116	303.017	4.053	0.116	213.328	3.286	0.116	0.129	0.0	0.116	0.126	0.0
48	12480	12481	SN	1	-34.95	24.048	0.015	-33.305	23.795	0.017	7.678	30.058	30.542	8.793	29.91	39.992	0.116	303.017	4.162	0.116	207.48	3.501	0.116	0.129	0.0	0.116	0.126	0.0
49	12480	12481	NS	1	-33.823	27.056	1.563	-34.827	26.75	0.264	6.465	30.738	15.429	7.072	29.576	26.782	0.116	233.763	1.171	0.116	294.611	1.025	0.116	0.133	0.0	0.116	0.131	0.0
50	12481	12482	SN	2	-34.391	25.45	0.857	-34.724	25.806	4.102	-24.08	28.049	13.729	-20.892	30.134	21.95	0.116	266.375	3.762	0.116	287.598	3.627	0.116	24.884	0.037	0.116	11.99	0.028
51	12481	12482	NS	1	-34.659	26.293	1.758	-34.082	27.155	0.274	6.502	31.847	18.289	-2.616	29.234	30.674	0.116	283.339	2.94	0.116	248.139	2.486	0.116	0.133	0.0	0.116	0.276	0.0
52	12481	12482	NS	2	-34.659	26.293	1.758	-34.082	27.155	0.274	6.502	31.847	18.292	-2.616	29.234	30.674	0.116	283.339	2.941	0.116	248.139	2.487	0.116	0.133	0.0	0.116	0.276	0.0
53	12481	12482	SN	1	-34.391	25.45	0.857	-34.724	25.806	4.102	-24.08	28.049	13.729	-20.892	30.134	21.95	0.116	266.375	3.762	0.116	287.598	3.627	0.116	24.884	0.037	0.116	11.99	0.028
54	12481	12482	SN	1	-34.391	25.45	2.821	-34.724	25.814	4.878	-24.08	28.049	13.812	-20.892	30.134	21.952	0.116	266.375	3.568	0.116	287.598	3.302	0.116	24.884	0.037	0.116	11.99	0.028
55	12481	12482	SN	1	-33.121	25.45	2.816	-34.714	25.814	4.866	-23.731	28.049	13.814	-20.794	30.134	21.944	0.116	198.916	3.578	0.116	287.054	3.307	0.116	22.965	0.037	0.116	11.726	0.028
56	12481	12482	SN	2	-34.391	25.45	2.821	-34.724	25.814	4.878	-24.08	28.049	13.812	-20.892	30.134	21.952	0.116	266.375	3.568	0.116	287.598	3.302	0.116	24.884	0.037	0.116	11.99	0.028
57	12481	12482	SN	2	-33.121	25.45	2.816	-34.714	25.814	4.866	-23.731	28.049	13.814	-20.794	30.134	21.944	0.116	198.916	3.578	0.116	287.054	3.307	0.116	22.965	0.037	0.116	11.726	0.028
58	12482	12483	NS	2	-34.928	26.873	0.612	-33.242	26.61	0.061	1.872	34.153	18.944	1.982	35.991	37.734	0.116	301.516	4.357	0.116	204.46	4.146	0.116	0.169	0.0	0.116	0.168	0.0
59	12482	12483	SN	1	-34.479	27.828	2.473	-34.97	28.389	3.959	4.559	32.195	11.638	4.446	30.657	13.088	0.116	271.911	9.478	0.116	304.366	7.804	0.116	0.143	0.0	0.116	0.144	0.0
60	12482	12483	NS	1	-34.928	26.873	0.612	-33.242	26.61	0.061	1.872	34.153	18.944	1.982	35.991	37.734	0.116	301.516	4.357	0.116	204.46	4.146	0.116	0.169	0.0	0.116	0.168	0.0
61	12482	12483	NS	1	-34.928	26.873	0.612	-33.242	26.61	0.061	1.872	34.153	18.963	1.982	35.991	37.796	0.116	301.516	4.356	0.116	204.46	4.146	0.116	0.169	0.0	0.116	0.168	0.0
62	12482	12483	SN	1	-34.479	27.828	2.634	-34.97	28.389	3.881	4.559	32.195	11.638	4.446	30.657	13.088	0.116	271.911	9.272	0.116	304.366	7.648	0.116	0.143	0.0	0.116	0.144	0.0
63	12482	12483	SN	2	-34.479	27.828	2.634	-34.97	28.389	3.881	4.559	32.195	11.638	4.446	30.657	13.088	0.116	271.911	9.272	0.116	304.366	7.648	0.116	0.143	0.0	0.116	0.144	0.0
64	12482	12483	SN	2	-34.479	27.828	2.473	-34.97	28.389	3.959	4.559	32.195	11.638	4.446	30.657	13.088	0.116	271.911	9.478	0.116	304.366	7.804	0.116	0.143	0.0	0.116	0.144	0.0
65	12482	12483	SN	4	-34.479	27.828	2.634	-34.97	28.389	3.881	4.559	32.195	11.638	4.446	30.657	13.088	0.116	271.911	9.272	0.116	304.366	7.648	0.116	0.143	0.0	0.116	0.144	0.0
66	12482	12483	SN	3	-34.479	27.828	2.634	-34.97	28.389	3.881	4.559	32.195	11.638	4.446	30.657	13.088	0.116	271.911	9.272	0.116	304.366	7.648	0.116	0.143	0.0	0.116	0.144	0.0
67	12482	12483	NS	2	-34.928	26.873	0.612	-33.242	26.61	0.061	1.872	34.153	18.963	1.982	35.991	37.796	0.116	301.516	4.356	0.116	204.46	4.146	0.116	0.169	0.0	0.116	0.168	0.0
68	12483	12484	SN	4	-34.213	25.858	0.815	-34.8	25.903	1.288	-7.373	28.04	21.309	-22.577	31.403	28.029	0.116	255.701	3.701	0.116	292.689	3.193	0.116	0.622	0.0	0.116	17.626	0.011
69	12483	12484	SN	2	-34.213	25.858	0.815	-34.8	25.903	1.288	-7.373	28.04	21.309	-22.577	31.403	28.029	0.116	255.701	3.701	0.116	292.689	3.193	0.116	0.622	0.0	0.116	17.626	0.011
70	12483	12484	SN	1	-34.213	25.858	0.815	-34.8	25.903	1.288	-7.371	28.04	21.309	-22.556	31.403	28.031	0.116	255.701	3.701	0.116	292.689	3.193	0.116	0.622	0.0	0.116	17.548	0.011
71	12483	12484	NS	1	-34.866	25.908	0.47	-34.645	26.668	0.387	-3.799	29.638	13.878	-5.751	30.012	29.122	0.116	297.233	4.908	0.116	282.428	4.127	0.116	0.33	0.0	0.116	0.459	0.0
72	12483	12484	SN	1	-34.213	25.858	0.812	-34.8	25.903	1.29	-7.371	28.04	21.309	-22.556	31.403	28.027	0.116	255.701	3.7	0.116	292.689	3.193	0.116	0.622	0.0	0.116	17.548	0.011

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

- Normal
- Deviations
- Alarming
- High Errors

73	12483	12484	NS	3	-34.866	25.908	0.47	-34.645	26.668	0.387	-3.799	29.638	13.878	-5.751	30.012	29.122	0.116	297.233	4.908	0.116	282.428	4.127	0.116	0.33	0.0	0.116	0.459	0.0
74	12483	12484	SN	2	-34.213	25.858	0.812	-34.8	25.903	1.29	-7.371	28.04	21.309	-22.556	31.403	28.027	0.116	255.701	3.7	0.116	292.689	3.193	0.116	0.622	0.0	0.116	17.548	0.011
75	12483	12484	NS	2	-34.866	25.908	0.47	-34.645	26.668	0.387	-3.799	29.638	13.878	-5.751	30.012	29.122	0.116	297.233	4.908	0.116	282.428	4.127	0.116	0.33	0.0	0.116	0.459	0.0
76	12483	12484	NS	4	-34.866	25.908	0.47	-34.645	26.668	0.387	-3.799	29.638	13.878	-5.751	30.012	29.122	0.116	297.233	4.908	0.116	282.428	4.127	0.116	0.33	0.0	0.116	0.459	0.0
77	12483	12484	SN	3	-34.213	25.858	0.815	-34.8	25.903	1.288	-7.371	28.04	21.309	-22.556	31.403	28.031	0.116	255.701	3.701	0.116	292.689	3.193	0.116	0.622	0.0	0.116	17.548	0.011
78	12484	12485	SN	1	-34.526	25.475	2.774	-34.906	26.691	2.438	1.792	27.927	14.417	6.567	29.15	6.785	0.116	274.846	1.507	0.116	299.934	1.728	0.116	0.17	0.0	0.116	0.133	0.0
79	12484	12485	SN	2	-34.526	25.475	2.774	-34.906	26.691	2.438	1.792	27.927	14.417	6.567	29.15	6.785	0.116	274.846	1.507	0.116	299.934	1.728	0.116	0.17	0.0	0.116	0.133	0.0
80	12486	12487	SN	2	-34.818	25.164	0.256	-34.465	26.126	0.313	4.497	27.755	24.039	7.406	28.88	44.046	0.116	293.983	3.805	0.116	271.056	3.107	0.116	0.144	0.0	0.116	0.13	0.0
81	12486	12487	SN	1	-34.818	25.164	0.256	-34.465	26.126	0.313	4.497	27.755	24.039	7.406	28.88	44.046	0.116	293.983	3.805	0.116	271.056	3.107	0.116	0.144	0.0	0.116	0.13	0.0
82	12486	12487	SN	1	-34.818	25.164	0.256	-34.465	26.126	0.313	4.497	27.755	24.039	7.406	28.88	44.046	0.116	293.983	3.805	0.116	271.056	3.107	0.116	0.144	0.0	0.116	0.13	0.0
83	12486	12487	NS	1	-34.258	23.952	0.024	-34.464	23.309	0.085	-4.149	28.541	8.569	-4.045	30.034	15.454	0.116	258.399	2.822	0.116	270.963	2.39	0.116	0.351	0.0	0.116	0.343	0.0
84	12486	12487	NS	2	-34.258	23.952	0.024	-34.464	23.309	0.085	-4.149	28.541	8.569	-4.045	30.034	15.454	0.116	258.399	2.822	0.116	270.963	2.39	0.116	0.351	0.0	0.116	0.343	0.0
85	12487	12488	SN	1	-34.957	23.833	0.157	-34.886	24.689	0.271	5.28	28.974	17.385	8.271	29.461	32.743	0.116	303.465	2.482	0.116	298.625	1.684	0.116	0.139	0.0	0.116	0.127	0.0
86	12487	12488	NS	1	-33.86	27.481	0.543	-34.707	27.936	0.881	-6.656	30.222	12.829	-5.584	31.406	19.505	0.116	235.812	3.495	0.116	286.544	3.5	0.116	0.543	0.0	0.116	0.446	0.0
87	12487	12488	SN	1	-34.957	23.833	0.16	-34.886	24.689	0.273	5.28	28.974	17.474	8.271	29.461	32.741	0.116	303.465	2.537	0.116	298.625	1.73	0.116	0.139	0.0	0.116	0.127	0.0
88	12488	12489	SN	1	-34.181	25.948	0.258	-31.88	25.809	0.579	2.021	34.266	15.176	3.636	33.177	23.192	0.116	253.806	1.636	0.116	149.478	1.296	0.116	0.167	0.0	0.116	0.15	0.0
89	12488	12489	SN	1	-34.181	25.948	0.279	-31.88	25.809	0.41	2.021	34.266	15.457	3.636	33.177	23.153	0.116	253.806	1.775	0.116	149.478	1.461	0.116	0.167	0.0	0.116	0.15	0.0
90	12488	12489	SN	1	-34.181	25.948	0.258	-31.88	25.809	0.579	2.021	34.266	15.176	3.636	33.177	23.192	0.116	253.806	1.636	0.116	149.478	1.296	0.116	0.167	0.0	0.116	0.15	0.0
91	12488	12489	NS	1	-34.368	27.323	1.252	-34.849	28.351	1.61	5.639	32.428	11.342	6.547	30.993	20.479	0.116	264.963	1.849	0.116	296.071	1.869	0.116	0.137	0.0	0.116	0.133	0.0
92	12488	12489	NS	1	-34.499	27.32	1.271	-34.849	28.351	1.611	5.639	32.428	11.336	6.547	30.993	20.468	0.116	273.148	1.847	0.116	296.071	1.867	0.116	0.137	0.0	0.116	0.133	0.0
93	12489	12490	NS	1	-34.572	26.581	1.468	-33.505	26.674	1.801	-14.464	29.334	25.857	-9.789	30.928	43.215	0.116	292.099	5.075	0.116	217.216	3.637	0.116	2.798	0.005	0.116	1.015	0.002
94	12489	12490	NS	1	-34.965	26.581	1.465	-34.883	26.672	1.799	-14.458	29.334	25.867	-9.786	30.928	43.214	0.116	304.074	5.08	0.116	298.346	3.63	0.116	2.795	0.005	0.116	1.014	0.002
95	12489	12490	SN	1	-34.923	25.551	0.165	-34.993	27.183	0.8	-12.277	28.696	19.33	-7.354	29.921	23.896	0.116	301.135	5.387	0.116	305.973	4.212	0.116	1.727	0.002	0.116	0.62	0.0
96	12490	12491	NS	2	-34.97	26.358	1.416	-34.934	26.718	1.085	-23.038	32.914	18.006	-31.82	30.097	33.48	0.116	304.348	4.734	0.116	301.847	4.651	0.116	19.594	0.028	0.116	147.411	0.015
97	12490	12491	NS	1	-34.518	26.347	1.416	-34.934	26.726	1.086	-23.038	32.914	18.007	-31.82	30.097	33.485	0.116	274.282	4.726	0.116	301.847	4.655	0.116	19.594	0.028	0.116	147.411	0.015
98	12491	12492	SN	1	-34.912	25.978	0.071	-34.872	27.395	1.807	-14.351	29.963	16.978	-16.469	30.674	18.918	0.116	300.37	5.13	0.116	297.658	3.351	0.116	2.729	0.008	0.116	4.387	0.002
99	12492	12493	NS	1	-34.776	27.176	2.478	-34.634	25.714	2.08	11.71	29.016	38.851	10.436	29.771	57.411	0.116	291.169	1.998	0.116	281.7	1.494	0.116	0.121	0.0	0.116	0.123	0.0
100	12492	12493	NS	1	-34.776	27.176	2.477	-34.634	25.714	2.08	11.697	29.016	41.38	10.886	29.794	57.498	0.116	291.169	1.997	0.116	281.7	1.493	0.116	0.121	0.0	0.116	0.122	0.0
101	12492	12493	SN	1	-33.894	25.441	0.766	-34.113	26.499	4.357	-16.02	32.367	15.727	-17.636	31.443	17.879	0.116	237.663	1.541	0.116	249.911	1.188	0.116	3.965	0.009	0.116	5.71	0.009
102	12493	12494	SN	1	-34.744	25.582	0.693	-34.148	26.739	3.604	-17.14	29.243	22.157	-7.384	29.899	25.368	0.116	288.912	3.299	0.116	251.926	3.028	0.116	5.106	0.004	0.116	0.624	0.0
103	12493	12494	SN	1	-34.311	25.583	0.727	-34.54	26.739	3.769	-18.633	29.245	22.331	-7.385	29.899	25.361	0.116	261.494	3.248	0.116	275.65	3.019	0.116	7.164	0.004	0.116	0.624	0.0
104	12493	12494	NS	1	-34.943	29.384	2.005	-34.993	26.101	1.257	10.732	28.621	30.099	3.538	29.868	42.385	0.116	302.493	1.909	0.116	306.002	1.778	0.116	0.122	0.0	0.116	0.151	0.0
105	12494	12495	NS	1	-34.092	26.746	1.622	-34.742	26.887	0.472	7.667	28.739	24.888	8.127	32.066	38.995	0.116	248.702	2.443	0.116	288.838	2.258	0.116	0.129	0.0	0.116	0.128	0.0
106	12494	12495	NS	2	-34.092	26.746	1.622	-34.742	26.887	0.472	7.667	28.739	24.883	8.127	32.066	38.995	0.116	248.702	2.443	0.116	288.838	2.258	0.116	0.129	0.0	0.116	0.128	0.0
107	12494	12495	NS	1	-34.092	26.015	1.536	-34.742	26.898	0.472	11.719	27.367	12.822	8.127	32.066	20.506	0.116	248.702	2.451	0.116	288.838	2.258	0.116	0.121	0.0	0.116	0.128	0.0
108	12494	12495	SN	2	-34.479	25.144	0.633	-34.725	26.267	2.744	7.922	29.26	41.082	8.529	30.144	54.329	0.116	271.859	3.496	0.116	287.728	2.765	0.116	0.128	0.0	0.116	0.126	0.0
109	12494	12495	SN	1	-34.479	25.144	0.633	-34.725	26.267	2.744	7.922	29.26	41.082	8.529	30.144	54.338	0.116	271.859	3.496	0.116	287.728	2.764	0.116	0.128	0.0	0.116	0.126	0.0
110	12495	12496	NS	1	-34.956	26.552	1.831	-34.19	27.791	0.337	0.389	29.157	18.085	-0.337	29.455	29.613	0.116	303.413	2.229	0.116	254.396	1.953	0.116	0.192	0.0	0.116	0.207	0.0
111	12495	12496	NS	1	-34.673	26.552	1.827	-33.46	27.791	0.337	0.389	29.157	18.093	-0.337	29.455	29.61	0.116	284.245	2.224	0.116	215.01	1.95	0.116	0.192	0.0	0.116	0.207	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	12495	12496	NS	1	-34.956	26.106	1.699	-34.308	27.795	0.262	0.389	27.407	11.462	-0.337	27.06	18.206	0.116	303.413	2.379	0.116	261.306	1.966	0.116	0.192	0.0	0.116	0.207	0.0
113	12495	12496	SN	1	-33.789	24.404	0.936	-33.908	25.916	3.207	-2.948	28.911	14.614	1.17	29.407	24.907	0.116	231.985	2.302	0.116	238.433	1.668	0.116	0.29	0.0	0.116	0.179	0.0
114	12495	12496	SN	1	-34.752	24.366	0.32	-34.1	27.036	3.238	-33.04	28.911	16.28	1.162	30.032	25.689	0.116	289.481	2.342	0.116	249.14	1.862	0.116	195.223	0.032	0.116	0.179	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	12467	12468	SN	1	57.474	58.437	0.0	0.003	294.336	3.987	1206.584	1293.904	26.083	-94.499	-91.934	0.0
2	12467	12468	NS	1	57.353	58.302	0.0	0.0	290.541	3.833	1196.984	1292.352	43.23	-93.488	-91.796	0.0
3	12467	12468	SN	1	57.474	58.437	0.0	0.003	294.336	3.833	1206.584	1293.904	26.627	-93.251	-91.941	0.0
4	12467	12468	NS	1	57.353	58.304	0.0	0.0	290.585	3.836	1196.992	1292.352	43.2	-93.488	-91.796	0.0
5	12468	12469	SN	1	57.473	58.426	0.0	0.0	292.135	3.354	1206.296	1294.112	23.877	-93.271	-91.917	0.0
6	12468	12469	SN	1	57.473	58.426	0.0	0.0	292.135	3.478	1206.296	1294.112	23.653	-93.709	-91.917	0.0
7	12468	12469	NS	1	57.38	58.394	0.0	0.0	291.065	3.907	1197.168	1292.616	44.38	-94.65	-91.759	0.0
8	12468	12469	NS	1	57.38	58.394	0.0	0.0	291.071	3.911	1197.168	1292.616	44.338	-94.65	-91.759	0.0
9	12468	12469	SN	2	57.473	58.426	0.0	0.0	292.135	3.354	1206.296	1294.112	23.877	-93.271	-91.917	0.0
10	12469	12470	SN	1	57.459	58.432	0.0	0.0	286.416	3.394	1206.016	1294.152	25.397	-93.793	-91.921	0.0
11	12469	12470	SN	1	57.471	58.432	0.0	0.0	286.416	3.397	1206.016	1294.152	25.378	-93.793	-91.921	0.0
12	12469	12470	NS	1	57.377	58.315	0.0	0.0	291.997	3.557	1197.376	1292.656	43.795	-93.935	-91.754	0.0
13	12470	12471	SN	1	57.449	58.438	0.0	0.003	298.532	3.228	1205.232	1293.992	25.955	-93.292	-91.939	0.0
14	12470	12471	NS	2	57.382	58.304	0.0	0.0	296.332	3.782	1197.544	1292.632	43.233	-93.897	-91.792	0.0
15	12470	12471	NS	1	57.382	58.304	0.0	0.0	296.332	3.787	1197.544	1292.632	43.255	-93.937	-91.792	0.0
16	12470	12471	SN	1	57.449	58.438	0.0	0.003	298.505	3.39	1205.216	1293.984	25.54	-93.292	-91.93	0.0
17	12470	12471	SN	1	57.449	58.438	0.0	0.003	298.532	3.378	1205.232	1293.992	25.54	-93.292	-91.93	0.0
18	12471	12472	NS	1	57.351	58.306	0.0	0.0	295.814	3.834	1197.6	1292.488	42.061	-95.195	-91.809	0.0
19	12471	12472	SN	1	57.468	58.407	0.0	0.0	294.959	3.652	1205.792	1293.912	25.388	-94.47	-91.932	0.0
20	12471	12472	NS	2	57.382	58.306	0.0	0.0	295.852	3.839	1197.592	1292.496	42.052	-95.195	-91.809	0.0
21	12472	12473	NS	1	57.383	58.31	0.0	0.0	295.477	3.862	1197.64	1292.368	40.387	-93.258	-91.809	0.0
22	12472	12473	SN	1	57.464	58.433	0.0	0.0	292.681	3.615	1205.544	1293.768	25.217	-94.756	-91.931	0.0
23	12472	12473	SN	1	57.464	58.433	0.0	0.0	292.681	3.746	1205.544	1293.768	24.901	-94.756	-91.931	0.0
24	12473	12474	NS	1	57.349	58.264	0.0	0.0	290.856	3.706	1196.824	1292.408	48.224	-93.97	-91.825	0.0
25	12473	12474	NS	1	57.348	58.265	0.0	0.0	290.795	3.677	1197.088	1292.44	48.134	-93.97	-91.825	0.0
26	12473	12474	SN	1	57.468	58.43	0.0	0.0	292.731	3.626	1205.896	1293.848	25.841	-93.678	-91.93	0.0
27	12473	12474	SN	1	57.468	58.43	0.0	0.0	292.731	2.931	1205.896	1293.848	27.434	-93.678	-91.93	0.0
28	12474	12475	SN	1	57.469	58.44	0.0	0.0	287.844	3.88	1206.008	1293.992	25.86	-95.086	-91.896	0.0
29	12474	12475	SN	1	57.47	58.442	0.0	0.0	298.946	3.012	1206.024	1294.328	27.673	-95.085	-91.895	0.0
30	12474	12475	NS	1	57.36	58.312	0.0	0.0	292.278	3.84	1196.904	1292.6	43.299	-95.269	-91.826	0.0
31	12474	12475	NS	2	57.347	58.311	0.0	0.0	292.24	3.839	1196.8	1292.632	43.268	-95.269	-91.826	0.0
32	12474	12475	SN	1	57.469	58.44	0.0	0.0	287.844	3.011	1206.008	1293.992	27.698	-95.086	-91.896	0.0
33	12475	12476	SN	1	57.472	58.434	0.0	0.0	296.062	3.714	1206.04	1294.0	24.98	-93.928	-91.879	0.0
34	12475	12476	NS	1	57.35	58.296	0.0	0.0	294.7	3.93	1196.824	1292.64	40.643	-93.562	-91.828	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	12475	12476	SN	1	57.472	58.434	0.0	0.0	296.062	3.711	1206.04	1294.0	24.984	-93.928	-91.879	0.0
36	12476	12477	NS	1	57.385	58.302	0.0	0.0	298.439	3.91	1197.856	1292.496	41.864	-93.803	-91.8	0.0
37	12476	12477	SN	1	57.459	58.435	0.0	0.0	297.656	3.14	1205.912	1293.84	24.575	-93.255	-91.912	0.0
38	12477	12478	NS	1	57.364	58.31	0.0	0.0	297.799	3.763	1196.848	1292.512	41.965	-93.659	-91.798	0.0
39	12477	12478	NS	1	57.364	58.313	0.0	0.003	290.828	2.988	1196.848	1291.432	40.952	-93.659	-91.798	0.0
40	12478	12479	SN	1	57.467	58.408	0.0	0.0	293.503	3.305	1205.536	1293.992	25.944	-93.329	-91.912	0.0
41	12478	12479	SN	2	57.467	58.408	0.0	0.0	293.514	3.303	1205.528	1294.0	25.966	-93.329	-91.912	0.0
42	12478	12479	NS	1	57.375	58.3	0.0	0.003	286.879	3.559	1197.12	1292.592	42.913	-93.357	-91.826	0.0
43	12479	12480	SN	1	57.441	58.442	0.0	0.0	290.017	3.029	1204.912	1294.072	26.442	-93.604	-91.912	0.0
44	12479	12480	NS	2	57.367	58.298	0.0	0.0	290.221	3.591	1196.824	1292.688	44.269	-93.381	-91.824	0.0
45	12479	12480	NS	1	57.367	58.298	0.0	0.0	290.221	3.591	1196.824	1292.688	44.269	-93.381	-91.824	0.0
46	12480	12481	SN	1	57.454	58.439	0.0	0.0	299.602	3.79	1205.016	1294.184	27.426	-93.295	-91.928	0.0
47	12480	12481	SN	1	57.456	58.439	0.0	0.0	299.564	3.785	1204.968	1294.176	27.382	-93.295	-91.928	0.0
48	12480	12481	SN	1	57.454	58.439	0.0	0.0	285.55	2.804	1205.016	1294.184	29.032	-93.295	-91.928	0.0
49	12480	12481	NS	1	57.378	58.304	0.0	0.003	267.014	2.872	1197.456	1291.608	43.463	-93.268	-91.824	0.0
50	12481	12482	SN	2	57.46	58.441	0.0	0.0	298.61	3.239	1205.344	1294.112	28.069	-93.287	-91.941	0.0
51	12481	12482	NS	1	57.208	58.3	0.001	0.0	299.244	4.101	1197.232	1292.76	42.372	-94.56	-91.811	0.0
52	12481	12482	NS	2	57.209	58.283	0.001	0.0	299.277	4.1	1197.24	1292.752	42.37	-94.56	-91.811	0.0
53	12481	12482	SN	1	57.46	58.441	0.0	0.0	298.61	3.239	1205.344	1294.112	28.069	-93.287	-91.941	0.0
54	12481	12482	SN	1	57.468	58.441	0.0	0.0	298.61	3.653	1205.52	1294.112	27.071	-93.692	-91.932	0.0
55	12481	12482	SN	1	57.459	58.441	0.0	0.0	298.61	3.649	1205.152	1294.112	27.084	-93.692	-91.932	0.0
56	12481	12482	SN	2	57.468	58.441	0.0	0.0	298.61	3.653	1205.52	1294.112	27.071	-93.692	-91.932	0.0
57	12481	12482	SN	2	57.459	58.441	0.0	0.0	298.61	3.649	1205.152	1294.112	27.084	-93.692	-91.932	0.0
58	12482	12483	NS	2	57.385	58.319	0.0	0.0	297.325	3.708	1197.944	1292.696	41.257	-93.485	-91.812	0.0
59	12482	12483	SN	1	57.467	58.407	0.0	0.0	296.26	3.693	1205.36	1294.048	28.258	-93.61	-91.927	0.0
60	12482	12483	NS	1	57.385	58.319	0.0	0.0	297.325	3.708	1197.944	1292.696	41.257	-93.485	-91.812	0.0
61	12482	12483	NS	1	57.385	58.307	0.0	0.0	297.325	3.719	1197.944	1292.696	41.318	-93.485	-91.812	0.0
62	12482	12483	SN	1	57.467	58.407	0.0	0.0	296.26	3.803	1205.36	1294.048	27.896	-93.61	-91.927	0.0
63	12482	12483	SN	2	57.467	58.407	0.0	0.0	296.26	3.803	1205.36	1294.048	27.896	-93.61	-91.927	0.0
64	12482	12483	SN	2	57.467	58.407	0.0	0.0	296.26	3.693	1205.36	1294.048	28.258	-93.61	-91.927	0.0
65	12482	12483	SN	4	57.467	58.407	0.0	0.0	296.26	3.803	1205.36	1294.048	27.896	-93.61	-91.927	0.0
66	12482	12483	SN	3	57.467	58.407	0.0	0.0	296.26	3.803	1205.36	1294.048	27.896	-93.61	-91.927	0.0
67	12482	12483	NS	2	57.385	58.307	0.0	0.0	297.325	3.719	1197.944	1292.696	41.318	-93.485	-91.812	0.0
68	12483	12484	SN	4	57.465	58.444	0.0	0.0	296.122	3.255	1204.904	1294.224	26.582	-93.335	-91.915	0.0
69	12483	12484	SN	2	57.465	58.444	0.0	0.0	296.122	3.255	1204.904	1294.224	26.582	-93.335	-91.915	0.0
70	12483	12484	SN	1	57.465	58.444	0.0	0.0	296.078	3.256	1204.904	1294.208	26.574	-93.334	-91.915	0.0
71	12483	12484	NS	1	57.384	58.311	0.0	0.0	295.29	3.609	1198.128	1293.08	41.8	-95.519	-91.752	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	12483	12484	SN	1	57.465	58.444	0.0	0.0	296.078	3.256	1204.904	1294.208	26.567	-93.334	-91.915	0.0
73	12483	12484	NS	3	57.384	58.311	0.0	0.0	295.29	3.609	1198.128	1293.08	41.8	-95.519	-91.752	0.0
74	12483	12484	SN	2	57.465	58.444	0.0	0.0	296.078	3.256	1204.904	1294.208	26.567	-93.334	-91.915	0.0
75	12483	12484	NS	2	57.384	58.311	0.0	0.0	295.29	3.609	1198.128	1293.08	41.8	-95.519	-91.752	0.0
76	12483	12484	NS	4	57.384	58.311	0.0	0.0	295.29	3.609	1198.128	1293.08	41.8	-95.519	-91.752	0.0
77	12483	12484	SN	3	57.465	58.444	0.0	0.0	296.078	3.256	1204.904	1294.208	26.574	-93.334	-91.915	0.0
78	12484	12485	SN	1	57.555	58.428	0.0	0.0	295.378	11.939	1209.648	1294.288	56.18	-95.53	-91.938	0.0
79	12484	12485	SN	2	57.555	58.428	0.0	0.0	295.378	11.939	1209.648	1294.288	56.18	-95.53	-91.938	0.0
80	12486	12487	SN	2	57.442	58.432	0.0	0.0	296.702	3.512	1203.904	1293.848	27.688	-93.325	-91.925	0.0
81	12486	12487	SN	1	57.442	58.432	0.0	0.0	296.702	3.512	1203.904	1293.848	27.688	-93.325	-91.925	0.0
82	12486	12487	SN	1	57.442	58.432	0.0	0.0	296.702	3.512	1203.904	1293.848	27.688	-93.325	-91.925	0.0
83	12486	12487	NS	1	57.364	58.322	0.0	0.0	296.762	4.002	1198.264	1292.624	39.514	-94.023	-91.82	0.0
84	12486	12487	NS	2	57.364	58.322	0.0	0.0	296.762	4.002	1198.264	1292.624	39.514	-94.023	-91.82	0.0
85	12487	12488	SN	1	57.457	58.43	0.0	0.0	298.599	3.62	1204.52	1293.808	27.343	-93.354	-91.922	0.0
86	12487	12488	NS	1	57.377	58.304	0.0	0.0	293.238	3.847	1197.824	1292.576	38.348	-95.362	-91.818	0.0
87	12487	12488	SN	1	57.457	58.43	0.0	0.0	298.599	3.515	1204.52	1293.808	27.847	-93.354	-91.922	0.0
88	12488	12489	SN	1	57.461	58.404	0.0	0.0	294.986	3.975	1204.88	1294.2	28.804	-94.742	-91.917	0.0
89	12488	12489	SN	1	57.461	58.404	0.0	0.0	294.986	3.296	1204.88	1294.2	30.436	-94.742	-91.917	0.0
90	12488	12489	SN	1	57.461	58.404	0.0	0.0	294.986	3.975	1204.88	1294.2	28.804	-94.742	-91.917	0.0
91	12488	12489	NS	1	57.369	58.318	0.0	0.0	298.461	3.787	1197.624	1292.664	41.659	-93.344	-91.831	0.0
92	12488	12489	NS	1	57.369	58.318	0.0	0.0	298.461	3.792	1197.624	1292.664	41.718	-93.344	-91.831	0.0
93	12489	12490	NS	1	57.357	58.324	0.0	0.0	289.708	4.007	1197.496	1292.76	41.045	-95.953	-91.833	0.0
94	12489	12490	NS	1	57.353	58.324	0.0	0.0	289.747	4.002	1197.712	1292.76	41.082	-95.953	-91.833	0.0
95	12489	12490	SN	1	57.184	58.435	0.0	0.0	295.769	3.721	1200.768	1294.064	27.062	-95.483	-91.874	0.0
96	12490	12491	NS	2	57.384	58.314	0.0	0.0	291.887	3.793	1197.976	1292.672	40.329	-93.282	-91.817	0.0
97	12490	12491	NS	1	57.383	58.318	0.0	0.0	291.898	3.793	1197.976	1292.68	40.346	-93.296	-91.817	0.0
98	12491	12492	SN	1	57.449	58.422	0.0	0.0	299.718	3.858	1204.672	1293.888	27.653	-94.785	-91.91	0.0
99	12492	12493	NS	1	57.389	58.309	0.0	0.003	297.689	3.01	1198.456	1291.704	39.412	-95.638	-91.833	0.0
100	12492	12493	NS	1	57.389	58.309	0.0	0.0	297.689	3.699	1198.456	1292.728	40.6	-95.638	-91.833	0.0
101	12492	12493	SN	1	57.433	58.42	0.0	0.0	295.637	3.926	1204.048	1293.992	28.716	-93.8	-91.906	0.0
102	12493	12494	SN	1	57.436	58.439	0.0	0.0	297.303	3.663	1203.8	1294.136	29.179	-95.557	-91.904	0.0
103	12493	12494	SN	1	57.457	58.433	0.0	0.0	297.303	3.741	1204.4	1294.136	29.135	-95.557	-91.904	0.0
104	12493	12494	NS	1	57.387	58.306	0.0	0.0	294.479	3.73	1198.464	1292.76	41.321	-93.277	-91.832	0.0
105	12494	12495	NS	1	57.191	58.288	0.001	0.0	291.181	3.054	1193.392	1291.944	40.461	-95.216	-91.825	0.0
106	12494	12495	NS	2	57.191	58.288	0.001	0.0	291.159	3.054	1193.392	1291.944	40.46	-95.216	-91.825	0.0
107	12494	12495	NS	1	57.191	58.288	0.001	0.0	291.181	2.1	1193.392	1288.456	35.386	-95.216	-91.825	0.0
108	12494	12495	SN	2	57.446	58.433	0.0	0.0	295.014	3.69	1203.784	1294.144	29.939	-93.281	-91.912	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	12494	12495	SN	1	57.445	58.432	0.0	0.0	295.014	3.69	1203.776	1294.144	29.94	-93.281	-91.912	0.0
110	12495	12496	NS	1	57.382	58.292	0.0	0.0	292.218	4.543	1198.352	1292.928	40.832	-93.967	-91.832	0.0
111	12495	12496	NS	1	57.382	58.301	0.0	0.0	292.218	4.538	1197.792	1292.928	40.846	-93.967	-91.832	0.0
112	12495	12496	NS	1	57.382	58.29	0.0	0.0	291.55	2.039	1198.352	1283.232	31.532	-93.645	-91.832	0.0
113	12495	12496	SN	1	57.422	58.544	0.0	0.0	290.067	4.045	1203.864	1298.696	26.36	-95.818	-91.93	0.0
114	12495	12496	SN	1	57.438	58.544	0.0	0.0	269.066	4.318	1204.096	1298.696	28.988	-95.818	-91.932	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	12467	12468	SN	1	-34.787	20.922	0.0	-34.349	20.976	0.0	-26.928	22.03	0.001	-21.098	22.672	0.017	0.086	223.075	4.951	0.086	201.688	4.258	0.086	36.578	0.016	0.086	9.599	0.01
2	12467	12468	NS	1	-34.939	18.85	0.0	-34.852	19.373	0.0	0.359	23.688	0.012	0.427	25.377	0.062	0.086	230.974	2.881	0.086	226.388	2.345	0.086	0.144	0.0	0.086	0.143	0.0
3	12467	12468	SN	1	-34.787	20.922	0.0	-34.349	20.976	0.0	-26.928	22.042	0.001	-21.098	22.672	0.017	0.086	223.075	5.156	0.086	201.688	4.45	0.086	36.578	0.016	0.086	9.599	0.01
4	12467	12468	NS	1	-34.861	18.852	0.0	-34.27	19.369	0.0	0.359	23.686	0.012	0.427	25.377	0.062	0.086	226.912	2.89	0.086	198.043	2.343	0.086	0.144	0.0	0.086	0.143	0.0
5	12468	12469	SN	1	-34.838	19.093	0.0	-34.606	21.434	0.0	0.659	21.4	0.0	1.936	25.193	0.007	0.086	225.723	2.788	0.086	213.941	2.753	0.086	0.14	0.0	0.086	0.125	0.0
6	12468	12469	SN	1	-34.838	19.093	0.0	-34.606	21.434	0.0	0.659	21.4	0.0	1.936	25.193	0.007	0.086	225.723	2.745	0.086	213.941	2.717	0.086	0.14	0.0	0.086	0.125	0.0
7	12468	12469	NS	1	-34.996	19.596	0.0	-34.878	19.177	0.0	-11.647	21.702	0.0	-16.24	22.557	0.016	0.086	234.046	6.405	0.086	227.832	6.983	0.086	1.147	0.002	0.086	3.18	0.001
8	12468	12469	NS	1	-34.991	19.598	0.0	-34.642	19.177	0.0	-11.646	21.702	0.0	-16.237	22.557	0.016	0.086	233.761	6.416	0.086	215.697	6.973	0.086	1.147	0.002	0.086	3.178	0.001
9	12468	12469	SN	2	-34.838	19.093	0.0	-34.606	21.434	0.0	0.659	21.4	0.0	1.936	25.193	0.007	0.086	225.723	2.788	0.086	213.941	2.753	0.086	0.14	0.0	0.086	0.125	0.0
10	12469	12470	SN	1	-33.718	18.979	0.0	-34.925	18.919	0.0	1.403	21.364	0.0	1.688	20.654	0.0	0.086	174.409	2.081	0.086	230.221	2.068	0.086	0.13	0.0	0.086	0.128	0.0
11	12469	12470	SN	1	-33.396	18.979	0.0	-34.925	18.919	0.0	1.403	21.364	0.0	1.688	20.654	0.0	0.086	161.966	2.083	0.086	230.221	2.07	0.086	0.13	0.0	0.086	0.128	0.0
12	12469	12470	NS	1	-34.84	17.695	0.0	-34.809	18.755	0.0	-7.639	21.284	0.0	-26.941	22.617	0.01	0.086	225.754	2.586	0.086	224.218	2.673	0.086	0.497	0.0	0.086	36.676	0.026
13	12470	12471	SN	1	-34.926	18.338	0.0	-34.555	19.404	0.0	0.146	21.734	0.0	1.405	21.94	0.0	0.086	230.288	1.439	0.086	211.458	1.248	0.086	0.147	0.0	0.086	0.13	0.0
14	12470	12471	NS	2	-34.897	18.527	0.0	-34.948	18.478	0.0	-18.503	22.85	0.001	-27.479	22.099	0.005	0.086	228.757	2.653	0.086	231.458	2.561	0.086	5.312	0.017	0.086	41.511	0.038
15	12470	12471	NS	1	-34.897	18.527	0.0	-34.948	18.478	0.0	-18.503	22.85	0.001	-27.479	22.099	0.005	0.086	228.757	2.653	0.086	231.458	2.562	0.086	5.312	0.017	0.086	41.511	0.038
16	12470	12471	SN	1	-34.926	18.338	0.0	-34.555	19.404	0.0	0.146	21.734	0.0	1.405	21.94	0.0	0.086	230.288	1.41	0.086	211.458	1.23	0.086	0.147	0.0	0.086	0.13	0.0
17	12470	12471	SN	1	-34.926	18.338	0.0	-34.555	19.404	0.0	0.146	21.734	0.0	1.405	21.94	0.0	0.086	230.288	1.41	0.086	211.458	1.231	0.086	0.147	0.0	0.086	0.13	0.0
18	12471	12472	NS	1	-34.824	18.082	0.0	-34.755	18.233	0.0	-14.763	23.691	0.003	-12.795	21.958	0.0	0.086	224.955	4.254	0.086	221.437	4.482	0.086	2.282	0.006	0.086	1.474	0.003
19	12471	12472	SN	1	-34.812	18.991	0.0	-34.812	18.86	0.0	0.379	20.953	0.0	1.256	21.756	0.0	0.086	224.368	2.007	0.086	224.362	2.064	0.086	0.144	0.0	0.086	0.136	0.0
20	12471	12472	NS	2	-34.824	18.082	0.0	-34.755	18.233	0.0	-14.763	23.691	0.003	-12.795	21.958	0.0	0.086	224.955	4.254	0.086	221.437	4.482	0.086	2.282	0.006	0.086	1.474	0.003
21	12472	12473	NS	1	-33.846	19.754	0.0	-34.932	20.162	0.0	-28.987	23.903	0.005	-25.299	22.593	0.014	0.086	179.661	3.436	0.086	230.677	3.148	0.086	58.715	0.127	0.086	25.153	0.049
22	12472	12473	SN	1	-34.501	18.17	0.0	-34.459	18.549	0.0	0.062	22.122	0.004	2.544	22.184	0.005	0.086	208.83	2.365	0.086	206.836	2.223	0.086	0.148	0.0	0.086	0.12	0.0
23	12472	12473	SN	1	-34.501	18.17	0.0	-34.459	18.549	0.0	0.062	22.122	0.004	2.544	22.184	0.005	0.086	208.83	2.338	0.086	206.836	2.189	0.086	0.148	0.0	0.086	0.12	0.0
24	12473	12474	NS	1	-33.964	20.189	0.0	-34.869	17.536	0.0	1.038	22.314	0.05	1.683	25.793	0.184	0.086	184.559	2.26	0.087	227.324	2.04	0.086	0.135	0.0	0.086	0.128	0.0
25	12473	12474	NS	1	-33.746	20.196	0.0	-33.401	17.458	0.0	0.393	22.314	0.05	1.476	25.733	0.186	0.086	175.499	2.266	0.087	162.145	2.038	0.086	0.143	0.0	0.086	0.13	0.0
26	12473	12474	SN	1	-34.656	17.468	0.0	-34.4	18.402	0.0	0.174	22.944	0.047	1.049	26.448	0.218	0.087	216.393	1.432	0.086	204.049	1.328	0.086	0.146	0.0	0.086	0.135	0.0
27	12473	12474	SN	1	-34.656	17.468	0.0	-34.4	18.402	0.0	0.174	22.944	0.05	1.049	26.448	0.218	0.087	216.393	1.506	0.086	204.049	1.47	0.086	0.146	0.0	0.086	0.135	0.0
28	12474	12475	SN	1	-33.509	21.156	0.0	-34.586	18.696	0.0	-25.098	22.356	0.016	-10.804	23.394	0.249	0.086	166.244	2.31	0.086	212.998	2.034	0.086	24.018	0.017	0.086	0.956	0.0
29	12474	12475	SN	1	-33.56	21.154	0.0	-34.614	18.696	0.0	-25.095	22.356	0.017	-10.806	23.394	0.232	0.086	168.208	2.464	0.086	214.373	2.344	0.086	24.007	0.017	0.086	0.957	0.0
30	12474	12475	NS	1	-34.555	20.195	0.0	-33.463	20.699	0.0	-11.12	22.658	0.141	-6.367	23.49	0.304	0.086	211.444	2.556	0.086	164.43	2.097	0.086	1.024	0.002	0.086	0.389	0.0
31	12474	12475	NS	2	-34.555	20.195	0.0	-33.286	20.699	0.0	-11.12	22.658	0.141	-6.367	23.49	0.304	0.086	211.444	2.556	0.086	157.896	2.096	0.086	1.024	0.002	0.086	0.389	0.0
32	12474	12475	SN	1	-33.509	21.156	0.0	-34.586	18.696	0.0	-25.098	22.356	0.017	-10.804	23.394	0.232	0.086	166.244	2.467	0.086	212.998	2.344	0.086	24.018	0.019	0.086	0.956	0.0

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

33	12475	12476	SN	1	-34.895	18.082	0.0	-34.966	19.958	0.0	-31.537	22.147	0.002	-16.016	23.772	0.121	0.086	228.706	9.09	0.086	232.453	9.01	0.086	105.56	0.04	0.086	3.024	0.002
34	12475	12476	NS	1	-34.773	21.637	0.0	-34.877	19.285	0.0	-6.732	23.119	0.296	-7.212	23.235	0.522	0.086	222.312	4.71	0.086	227.719	4.3	0.086	0.417	0.0	0.086	0.457	0.0
35	12475	12476	SN	1	-34.773	18.082	0.0	-34.966	19.958	0.0	-31.6	22.147	0.002	-16.016	23.772	0.12	0.086	222.369	9.095	0.086	232.453	9.01	0.086	107.136	0.04	0.086	3.024	0.002
36	12476	12477	NS	1	-34.888	19.324	0.0	-34.402	19.523	0.0	-12.071	23.41	0.013	-20.152	23.481	0.371	0.086	228.268	2.653	0.086	204.143	2.834	0.086	1.258	0.003	0.086	7.734	0.009
37	12476	12477	SN	1	-34.73	18.416	0.0	-33.42	19.341	0.0	-27.085	23.383	0.008	-26.173	23.096	0.105	0.086	220.167	1.947	0.086	162.805	1.599	0.086	37.916	0.082	0.086	30.752	0.114
38	12477	12478	NS	1	-34.566	19.426	0.0	-34.601	19.158	0.0	0.839	22.438	0.018	0.846	23.563	0.287	0.086	211.965	2.559	0.086	213.726	2.715	0.086	0.137	0.0	0.086	0.137	0.0
39	12477	12478	NS	1	-34.566	19.426	0.0	-34.601	19.158	0.0	0.828	22.438	0.019	0.853	23.581	0.309	0.086	211.965	2.565	0.086	213.726	2.714	0.086	0.137	0.0	0.086	0.137	0.0
40	12478	12479	SN	1	-34.908	18.105	0.0	-33.853	20.045	0.0	-13.468	22.113	0.003	-13.307	23.459	0.208	0.086	229.349	1.9	0.086	179.904	1.866	0.086	1.71	0.002	0.086	1.651	0.002
41	12478	12479	SN	2	-34.908	18.105	0.0	-33.851	20.045	0.0	-13.468	22.113	0.003	-13.307	23.459	0.208	0.086	229.349	1.9	0.086	179.8	1.866	0.086	1.71	0.002	0.086	1.651	0.002
42	12478	12479	NS	1	-34.47	18.615	0.0	-34.702	18.623	0.0	5.927	22.248	0.024	5.291	22.995	0.275	0.086	207.327	2.592	0.086	218.733	2.565	0.086	0.1	0.0	0.086	0.103	0.0
43	12479	12480	SN	1	-34.898	18.659	0.0	-34.834	19.621	0.0	-25.921	22.447	0.029	-32.874	23.572	1.045	0.086	228.884	3.321	0.086	225.464	3.046	0.086	29.018	0.103	0.086	143.61	0.157
44	12479	12480	NS	2	-34.589	18.541	0.0	-34.643	19.146	0.0	1.388	21.669	0.0	0.667	22.862	0.394	0.086	213.113	2.559	0.086	215.766	2.357	0.086	0.131	0.0	0.086	0.14	0.0
45	12479	12480	NS	1	-34.589	18.541	0.0	-34.643	19.146	0.0	1.388	21.669	0.0	0.667	22.862	0.394	0.086	213.113	2.559	0.086	215.766	2.357	0.086	0.131	0.0	0.086	0.14	0.0
46	12480	12481	SN	1	-34.951	18.229	0.0	-34.812	19.638	0.0	0.158	22.596	0.199	2.94	23.787	1.272	0.086	231.64	4.216	0.086	224.378	3.594	0.086	0.147	0.0	0.086	0.116	0.0
47	12480	12481	SN	1	-34.951	18.227	0.0	-34.82	19.638	0.0	0.158	22.596	0.199	2.94	23.787	1.269	0.086	231.64	4.208	0.086	224.776	3.594	0.086	0.147	0.0	0.086	0.116	0.0
48	12480	12481	SN	1	-34.951	18.006	0.0	-34.812	18.728	0.0	0.158	22.608	0.184	2.94	23.787	1.239	0.086	231.64	4.305	0.086	224.378	3.873	0.086	0.147	0.0	0.086	0.116	0.0
49	12480	12481	NS	1	-34.821	20.07	0.0	-33.365	19.824	0.0	0.209	22.34	0.016	2.166	23.105	0.293	0.086	224.792	1.191	0.086	160.792	1.237	0.086	0.146	0.0	0.086	0.123	0.0
50	12481	12482	SN	2	-34.946	20.608	0.0	-34.939	20.742	0.0	-16.682	21.658	0.0	-26.679	22.549	0.012	0.086	231.358	5.008	0.086	230.982	4.451	0.086	3.514	0.017	0.086	34.543	0.023
51	12481	12482	NS	1	-34.411	20.025	0.0	-34.96	20.275	0.0	-0.208	22.658	0.036	-3.945	23.284	0.1	0.086	204.593	2.563	0.086	232.106	2.546	0.086	0.152	0.0	0.086	0.254	0.0
52	12481	12482	NS	2	-34.439	20.025	0.0	-34.96	20.275	0.0	-0.208	22.658	0.036	-3.945	23.284	0.1	0.086	205.889	2.564	0.086	232.106	2.546	0.086	0.152	0.0	0.086	0.254	0.0
53	12481	12482	SN	1	-34.946	20.608	0.0	-34.939	20.742	0.0	-16.682	21.658	0.0	-26.679	22.549	0.012	0.086	231.358	5.008	0.086	230.982	4.451	0.086	3.514	0.017	0.086	34.543	0.023
54	12481	12482	SN	1	-34.946	20.608	0.0	-34.939	20.742	0.0	-16.682	22.03	0.002	-26.679	22.556	0.012	0.086	231.358	4.819	0.086	230.982	4.047	0.086	3.514	0.017	0.086	34.543	0.023
55	12481	12482	SN	1	-34.898	20.608	0.0	-34.939	20.742	0.0	-16.682	22.026	0.002	-26.583	22.556	0.012	0.086	228.866	4.818	0.086	230.982	4.049	0.086	3.515	0.017	0.086	33.792	0.023
56	12481	12482	SN	2	-34.946	20.608	0.0	-34.939	20.742	0.0	-16.682	22.03	0.002	-26.679	22.556	0.012	0.086	231.358	4.819	0.086	230.982	4.047	0.086	3.514	0.017	0.086	34.543	0.023
57	12481	12482	SN	2	-34.898	20.608	0.0	-34.939	20.742	0.0	-16.682	22.026	0.002	-26.583	22.556	0.012	0.086	228.866	4.818	0.086	230.982	4.049	0.086	3.515	0.017	0.086	33.792	0.023
58	12482	12483	NS	2	-34.86	20.11	0.0	-34.253	19.961	0.0	-5.458	22.406	0.005	-3.572	24.475	0.039	0.086	226.801	4.568	0.086	197.251	4.724	0.086	0.329	0.0	0.086	0.239	0.0
59	12482	12483	SN	1	-34.937	20.031	0.0	-34.956	20.837	0.0	-18.387	22.551	0.002	-14.848	22.059	0.002	0.086	230.908	9.497	0.086	231.899	7.803	0.086	5.174	0.011	0.086	2.326	0.013
60	12482	12483	NS	1	-34.86	20.11	0.0	-34.253	19.961	0.0	-5.458	22.406	0.005	-3.572	24.475	0.039	0.086	226.801	4.568	0.086	197.251	4.724	0.086	0.329	0.0	0.086	0.239	0.0
61	12482	12483	NS	1	-34.861	20.11	0.0	-34.465	19.961	0.0	-5.458	22.406	0.005	-3.572	24.475	0.04	0.086	226.871	4.568	0.086	207.162	4.725	0.086	0.329	0.0	0.086	0.239	0.0
62	12482	12483	SN	1	-34.937	20.031	0.0	-34.956	20.837	0.0	-18.387	22.551	0.002	-14.848	22.059	0.002	0.086	230.908	9.28	0.086	231.899	7.647	0.086	5.174	0.011	0.086	2.326	0.013
63	12482	12483	SN	2	-34.937	20.031	0.0	-34.956	20.837	0.0	-18.387	22.551	0.002	-14.848	22.059	0.002	0.086	230.908	9.28	0.086	231.899	7.647	0.086	5.174	0.011	0.086	2.326	0.013
64	12482	12483	SN	2	-34.937	20.031	0.0	-34.956	20.837	0.0	-18.387	22.551	0.002	-14.848	22.059	0.002	0.086	230.908	9.497	0.086	231.899	7.803	0.086	5.174	0.011	0.086	2.326	0.013
65	12482	12483	SN	4	-34.937	20.031	0.0	-34.956	20.837	0.0	-18.387	22.551	0.002	-14.848	22.059	0.002	0.086	230.908	9.28	0.086	231.899	7.647	0.086	5.174	0.011	0.086	2.326	0.013
66	12482	12483	SN	3	-34.937	20.031	0.0	-34.956	20.837	0.0	-18.387	22.551	0.002	-14.848	22.059	0.002	0.086	230.908	9.28	0.086	231.899	7.647	0.086	5.174	0.011	0.086	2.326	0.013
67	12482	12483	NS	2	-34.861	20.11	0.0	-34.465	19.961	0.0	-5.458	22.406	0.005	-3.572	24.475	0.04	0.086	226.871	4.568	0.086	207.162	4.725	0.086	0.329	0.0	0.086	0.239	0.0
68	12483	12484	SN	4	-34.804	18.86	0.0	-34.636	19.465	0.0	-17.85	21.671	0.0	-18.632	26.275	0.012	0.086	223.938	3.053	0.086	215.416	3.256	0.086	4.579	0.013	0.086	5.47	0.016
69	12483	12484	SN	2	-34.804	18.86	0.0	-34.636	19.465	0.0	-17.85	21.671	0.0	-18.632	26.275	0.012	0.086	223.938	3.053	0.086	215.416	3.256	0.086	4.579	0.013	0.086	5.47	0.016

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

Normal

Deviations

Alarming

High Errors

70	12483	12484	SN	1	-34.804	18.86	0.0	-34.636	19.465	0.0	-17.852	21.671	0.0	-18.627	26.275	0.012	0.086	223.938	3.053	0.086	215.416	3.256	0.086	4.581	0.013	0.086	5.462	0.016
71	12483	12484	NS	1	-34.872	18.993	0.0	-34.515	19.429	0.0	-9.503	21.683	0.0	-24.52	22.545	0.02	0.086	227.512	3.93	0.086	209.548	3.747	0.086	0.727	0.0	0.086	21.034	0.052
72	12483	12484	SN	1	-34.804	18.854	0.0	-34.636	19.465	0.0	-17.852	21.671	0.0	-18.627	26.275	0.012	0.086	223.938	3.051	0.086	215.416	3.256	0.086	4.581	0.013	0.086	5.462	0.016
73	12483	12484	NS	3	-34.872	18.993	0.0	-34.515	19.429	0.0	-9.503	21.683	0.0	-24.52	22.545	0.02	0.086	227.512	3.93	0.086	209.548	3.747	0.086	0.727	0.0	0.086	21.034	0.052
74	12483	12484	SN	2	-34.804	18.854	0.0	-34.636	19.465	0.0	-17.852	21.671	0.0	-18.627	26.275	0.012	0.086	223.938	3.051	0.086	215.416	3.256	0.086	4.581	0.013	0.086	5.462	0.016
75	12483	12484	NS	2	-34.872	18.993	0.0	-34.515	19.429	0.0	-9.503	21.683	0.0	-24.52	22.545	0.02	0.086	227.512	3.93	0.086	209.548	3.747	0.086	0.727	0.0	0.086	21.034	0.052
76	12483	12484	NS	4	-34.872	18.993	0.0	-34.515	19.429	0.0	-9.503	21.683	0.0	-24.52	22.545	0.02	0.086	227.512	3.93	0.086	209.548	3.747	0.086	0.727	0.0	0.086	21.034	0.052
77	12483	12484	SN	3	-34.804	18.86	0.0	-34.636	19.465	0.0	-17.852	21.671	0.0	-18.627	26.275	0.012	0.086	223.938	3.053	0.086	215.416	3.256	0.086	4.581	0.013	0.086	5.462	0.016
78	12484	12485	SN	1	-33.876	19.663	0.0	-32.614	19.271	0.0	-1.889	21.058	0.0	1.065	20.721	0.0	0.086	180.87	2.194	0.086	135.267	2.55	0.086	0.187	0.0	0.086	0.134	0.0
79	12484	12485	SN	2	-33.876	19.663	0.0	-32.614	19.271	0.0	-1.889	21.058	0.0	1.065	20.721	0.0	0.086	180.87	2.194	0.086	135.267	2.55	0.086	0.187	0.0	0.086	0.134	0.0
80	12486	12487	SN	2	-34.85	18.414	0.0	-34.874	18.971	0.0	0.109	21.053	0.0	1.932	21.145	0.0	0.086	226.375	2.912	0.086	227.593	2.505	0.086	0.148	0.0	0.086	0.125	0.0
81	12486	12487	SN	1	-34.85	18.414	0.0	-34.874	18.971	0.0	0.109	21.053	0.0	1.932	21.145	0.0	0.086	226.375	2.912	0.086	227.593	2.505	0.086	0.148	0.0	0.086	0.125	0.0
82	12486	12487	SN	1	-34.85	18.414	0.0	-34.874	18.971	0.0	0.109	21.053	0.0	1.932	21.145	0.0	0.086	226.375	2.912	0.086	227.593	2.505	0.086	0.148	0.0	0.086	0.125	0.0
83	12486	12487	NS	1	-34.809	19.394	0.0	-34.29	17.328	0.0	-20.648	21.42	0.0	-20.849	22.062	0.007	0.086	224.15	4.11	0.087	198.961	4.016	0.086	8.662	0.006	0.086	9.068	0.012
84	12486	12487	NS	2	-34.809	19.394	0.0	-34.29	17.328	0.0	-20.648	21.42	0.0	-20.849	22.062	0.007	0.086	224.15	4.11	0.087	198.961	4.016	0.086	8.662	0.006	0.086	9.068	0.012
85	12487	12488	SN	1	-34.99	17.676	0.0	-34.454	17.633	0.0	0.311	22.458	0.038	6.626	22.851	0.087	0.086	233.698	2.688	0.087	206.659	2.356	0.086	0.144	0.0	0.086	0.098	0.0
86	12487	12488	NS	1	-34.875	20.264	0.0	-34.776	21.304	0.0	-21.523	21.73	0.0	-34.592	22.494	0.013	0.086	227.663	2.66	0.086	222.492	2.867	0.086	10.579	0.096	0.086	213.286	0.123
87	12487	12488	SN	1	-34.99	17.676	0.0	-34.454	17.633	0.0	0.311	22.458	0.039	6.626	22.851	0.087	0.086	233.698	2.736	0.087	206.659	2.42	0.086	0.144	0.0	0.086	0.098	0.0
88	12488	12489	SN	1	-34.515	19.409	0.0	-34.988	19.754	0.0	-7.19	22.925	0.035	-9.511	24.43	0.299	0.086	209.525	1.472	0.086	233.602	1.311	0.086	0.472	0.0	0.086	0.753	0.0
89	12488	12489	SN	1	-34.515	19.409	0.0	-34.988	19.754	0.0	-7.19	22.925	0.036	-9.511	24.43	0.299	0.086	209.525	1.579	0.086	233.602	1.472	0.086	0.472	0.0	0.086	0.753	0.0
90	12488	12489	SN	1	-34.515	19.409	0.0	-34.988	19.754	0.0	-7.19	22.925	0.035	-9.511	24.43	0.299	0.086	209.525	1.472	0.086	233.602	1.311	0.086	0.472	0.0	0.086	0.753	0.0
91	12488	12489	NS	1	-34.844	20.718	0.0	-34.996	21.417	0.0	0.249	22.542	0.027	0.611	23.153	0.119	0.086	225.984	1.195	0.086	234.05	1.398	0.086	0.145	0.0	0.086	0.14	0.0
92	12488	12489	NS	1	-34.844	20.718	0.0	-34.996	21.417	0.0	0.28	22.542	0.027	0.613	23.153	0.119	0.086	225.984	1.193	0.086	234.05	1.397	0.086	0.145	0.0	0.086	0.14	0.0
93	12489	12490	NS	1	-34.433	22.387	0.002	-34.359	23.145	0.005	-25.917	22.854	0.183	-9.084	23.25	0.497	0.086	205.593	4.487	0.086	202.112	4.279	0.086	28.986	0.015	0.086	0.666	0.0
94	12489	12490	NS	1	-34.861	22.387	0.002	-34.598	23.145	0.005	-25.418	22.854	0.182	-9.09	23.25	0.499	0.086	226.908	4.489	0.086	213.61	4.271	0.086	25.853	0.015	0.086	0.667	0.0
95	12489	12490	SN	1	-34.666	18.467	0.0	-34.068	20.104	0.0	-33.192	22.126	0.003	-13.324	23.321	0.165	0.086	216.967	5.15	0.086	189.006	4.513	0.086	154.528	0.093	0.086	1.657	0.007
96	12490	12491	NS	2	-34.994	18.98	0.0	-34.99	20.002	0.0	-19.882	24.169	0.083	-13.958	23.592	0.434	0.086	233.942	4.566	0.086	233.753	4.776	0.086	7.27	0.009	0.086	1.907	0.003
97	12490	12491	NS	1	-34.858	18.98	0.0	-34.691	20.005	0.0	-21.585	24.169	0.083	-13.958	23.594	0.434	0.086	226.761	4.564	0.086	218.154	4.78	0.086	10.731	0.009	0.086	1.907	0.003
98	12491	12492	SN	1	-34.433	16.904	0.0	-34.25	19.361	0.0	-32.658	22.013	0.002	-18.067	23.527	0.11	0.087	212.676	3.987	0.086	197.127	3.534	0.086	136.646	0.184	0.086	4.81	0.035
99	12492	12493	NS	1	-34.824	20.783	0.0	-34.827	19.438	0.0	5.659	22.164	0.016	4.818	22.981	0.303	0.086	224.982	2.424	0.086	225.16	2.282	0.086	0.111	0.0	0.086	0.105	0.0
100	12492	12493	NS	1	-34.824	20.783	0.0	-34.827	19.438	0.0	5.696	22.164	0.014	4.844	22.972	0.27	0.086	224.982	2.419	0.086	225.16	2.281	0.086	0.111	0.0	0.086	0.105	0.0
101	12492	12493	SN	1	-34.744	18.673	0.0	-34.925	19.79	0.0	-21.71	22.249	0.001	-27.645	23.19	0.148	0.086	220.85	2.659	0.086	230.274	1.947	0.086	11.043	0.025	0.086	43.119	0.023
102	12493	12494	SN	1	-34.917	18.164	0.0	-34.642	19.704	0.0	-22.795	22.084	0.009	-23.042	23.402	0.416	0.086	229.851	3.052	0.086	215.697	2.773	0.086	14.159	0.048	0.086	14.985	0.058
103	12493	12494	SN	1	-34.92	18.165	0.0	-34.569	19.7	0.0	-22.829	22.078	0.009	-29.393	23.402	0.411	0.086	229.992	3.039	0.086	212.125	2.75	0.086	14.27	0.048	0.086	64.465	0.063
104	12493	12494	NS	1	-34.623	22.925	0.007	-34.694	18.755	0.0	-2.009	22.194	0.012	-4.568	23.046	0.213	0.086	214.817	2.04	0.086	218.353	2.004	0.086	0.19	0.0	0.086	0.282	0.0
105	12494	12495	NS	1	-34.979	20.503	0.0	-34.004	20.305	0.0	1.097	22.122	0.012	2.038	23.502	0.27	0.086	233.146	2.121	0.086	186.294	2.252	0.086	0.134	0.0	0.086	0.124	0.0
106	12494	12495	NS	2	-34.86	20.503	0.0	-34.004	20.305	0.0	1.097	22.122	0.012	2.038	23.502	0.27	0.086	226.795	2.121	0.086	186.294	2.252	0.086	0.134	0.0	0.086	0.124	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	12494	12495	NS	1	-34.86	20.037	0.0	-34.004	20.305	0.0	4.649	22.122	0.022	2.035	23.499	0.096	0.086	226.795	2.155	0.086	186.294	2.252	0.086	0.106	0.0	0.086	0.124	0.0
108	12494	12495	SN	2	-34.663	17.803	0.0	-34.773	19.632	0.0	1.987	22.814	0.112	2.491	24.301	2.093	0.086	216.77	3.09	0.086	222.316	2.88	0.086	0.124	0.0	0.086	0.12	0.0
109	12494	12495	SN	1	-34.691	17.803	0.0	-34.773	19.632	0.0	1.987	22.814	0.112	2.491	24.301	2.093	0.086	218.188	3.09	0.086	222.316	2.88	0.086	0.124	0.0	0.086	0.12	0.0
110	12495	12496	NS	1	-34.632	19.652	0.0	-34.954	20.676	0.0	-9.05	22.461	0.038	-7.376	23.383	0.2	0.086	215.295	2.03	0.086	231.769	1.865	0.086	0.661	0.0	0.086	0.472	0.0
111	12495	12496	NS	1	-34.315	19.652	0.0	-34.85	20.678	0.0	-9.051	22.461	0.038	-7.366	23.383	0.198	0.086	200.116	2.027	0.086	226.339	1.861	0.086	0.661	0.0	0.086	0.471	0.0
112	12495	12496	NS	1	-34.475	19.42	0.0	-34.79	20.67	0.0	-9.05	21.616	0.0	-7.376	19.362	0.0	0.086	207.606	2.188	0.086	223.187	1.876	0.086	0.661	0.0	0.086	0.472	0.0
113	12495	12496	SN	1	-34.991	18.507	0.0	-34.889	19.689	0.0	1.286	22.944	0.088	-4.272	23.42	0.23	0.086	233.78	2.237	0.086	228.374	2.049	0.086	0.132	0.0	0.086	0.268	0.0
114	12495	12496	SN	1	-34.779	18.488	0.0	-34.403	20.931	0.0	-31.954	22.939	0.078	-4.276	23.422	0.221	0.086	222.684	2.269	0.086	204.197	2.308	0.086	116.241	0.017	0.086	0.268	0.0

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

- Normal
- Deviations
- Alarming
- High Errors