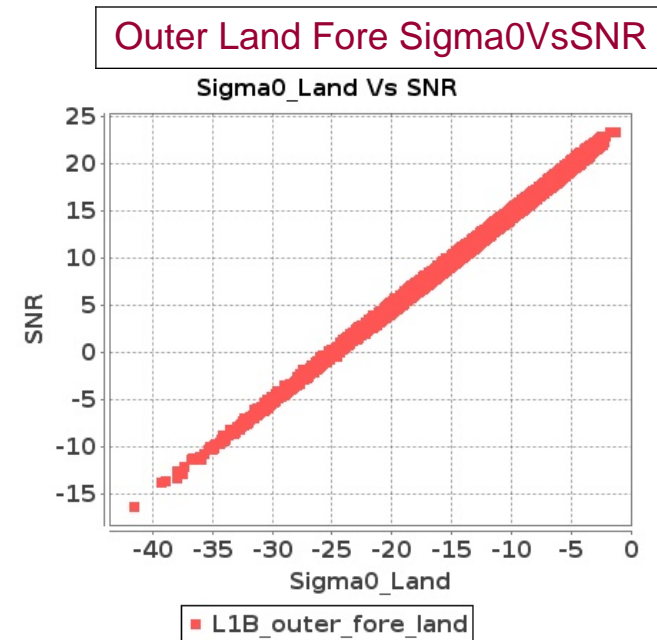
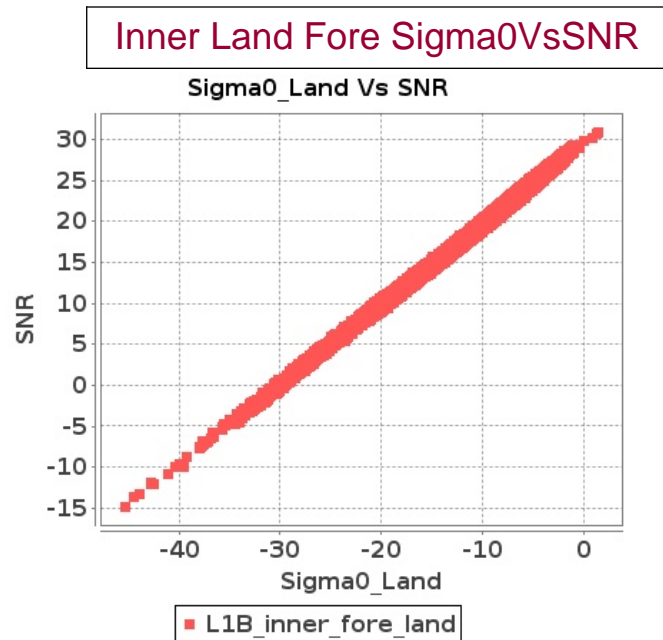
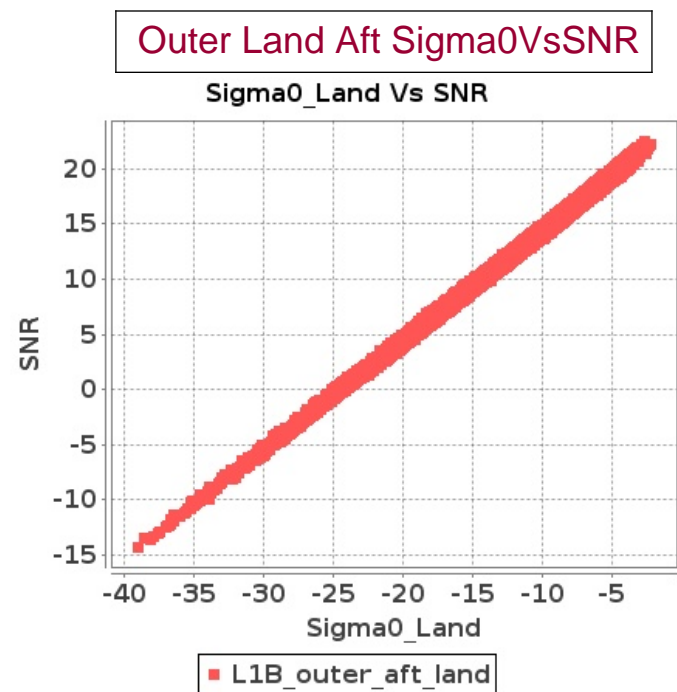
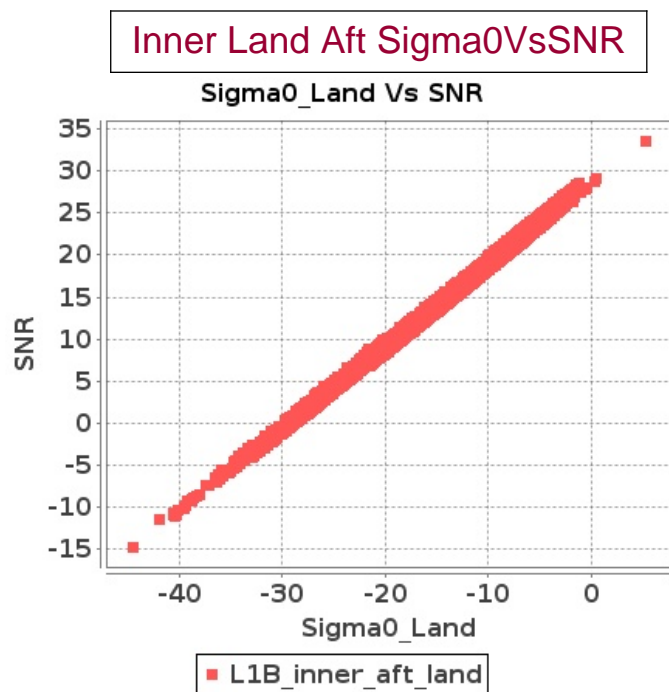
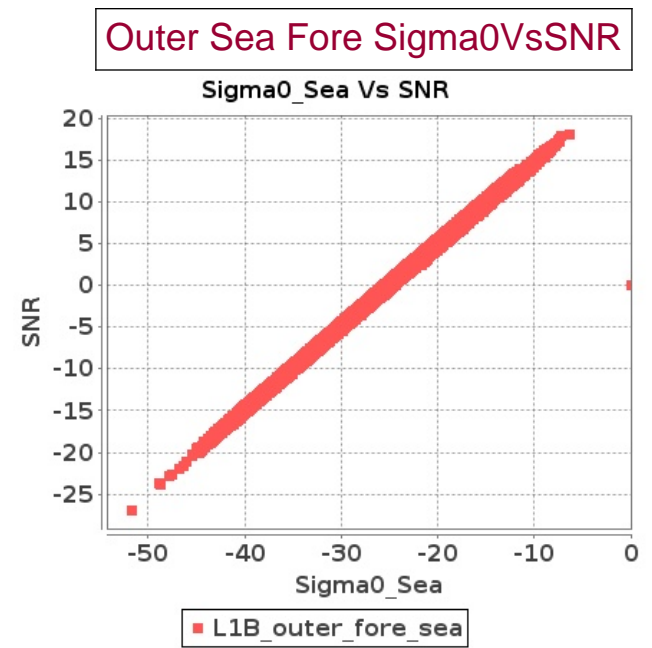
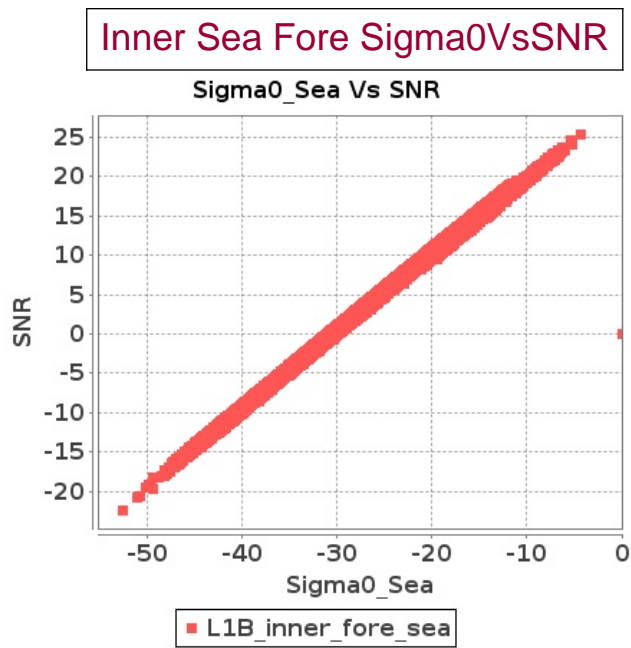
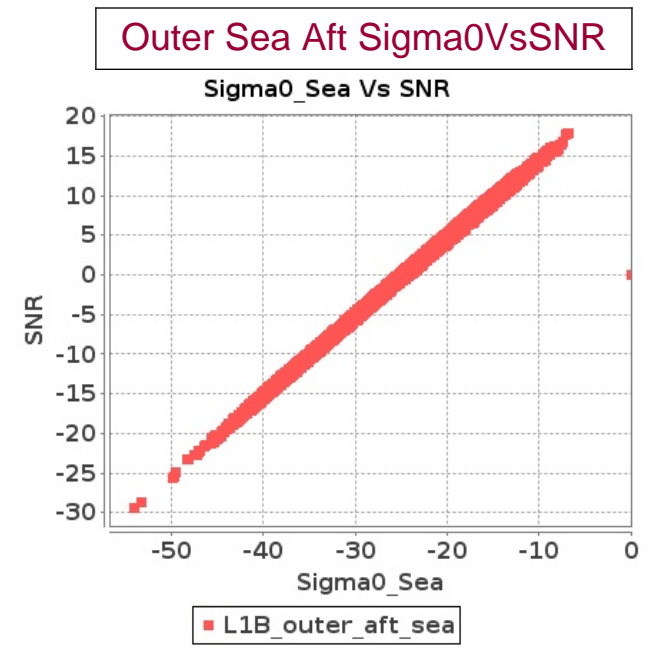
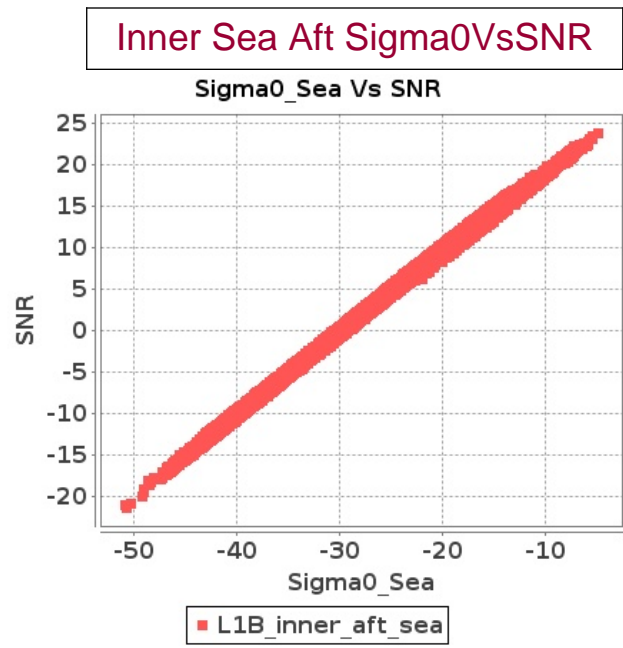
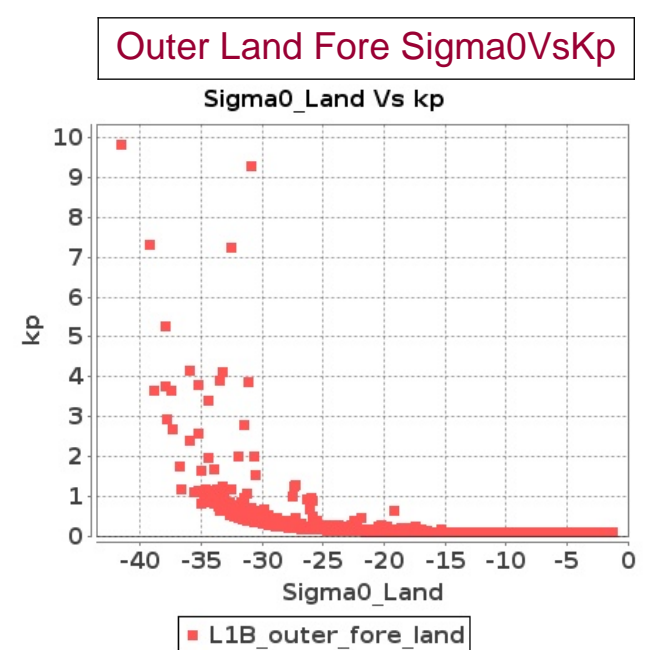
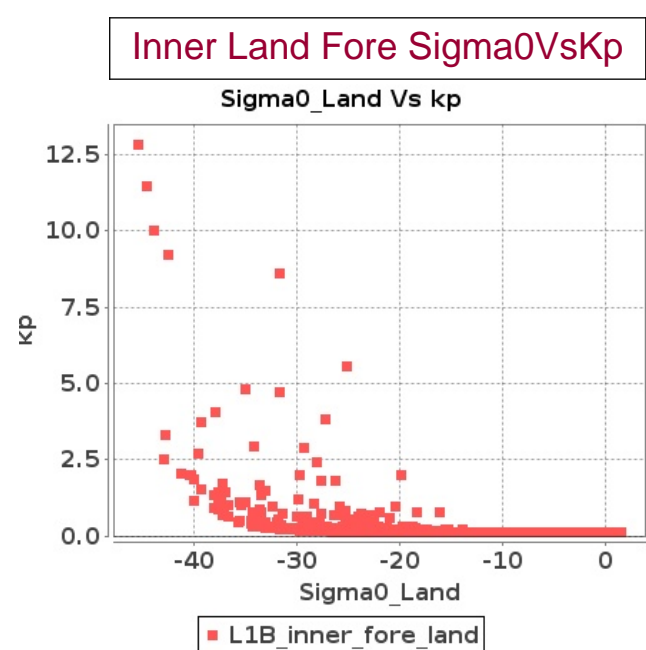
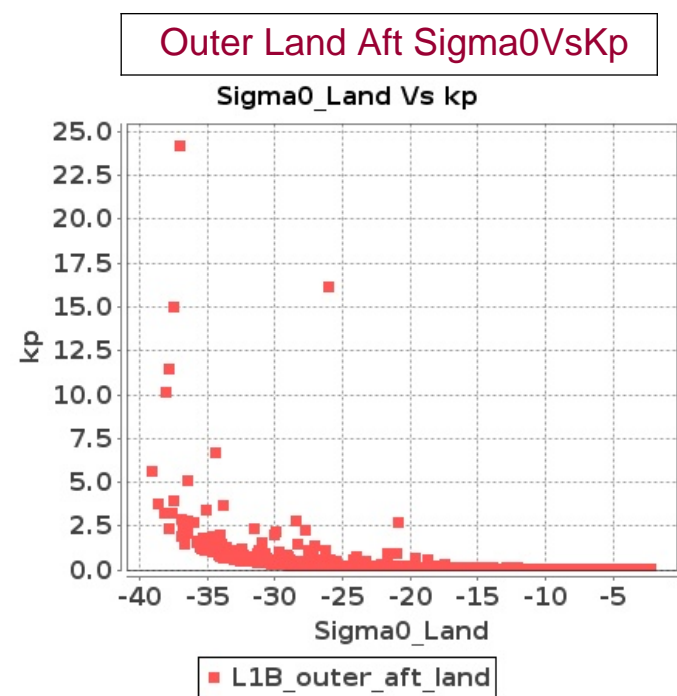
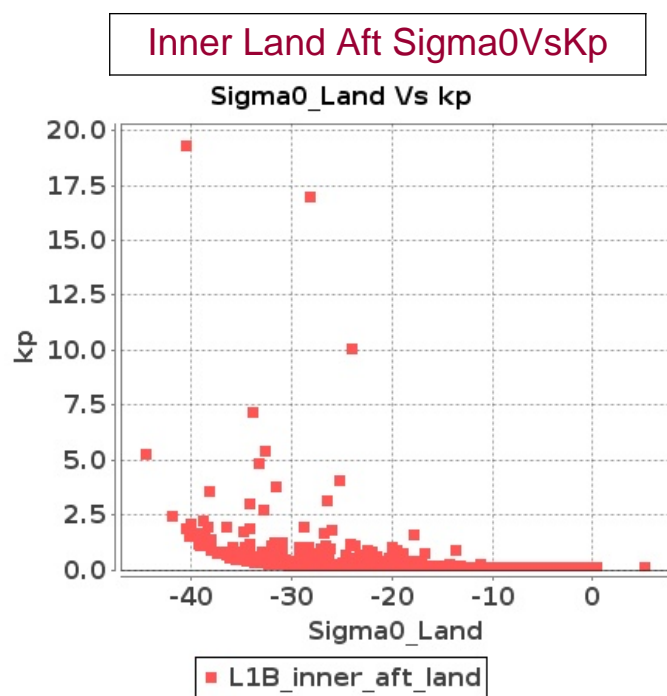
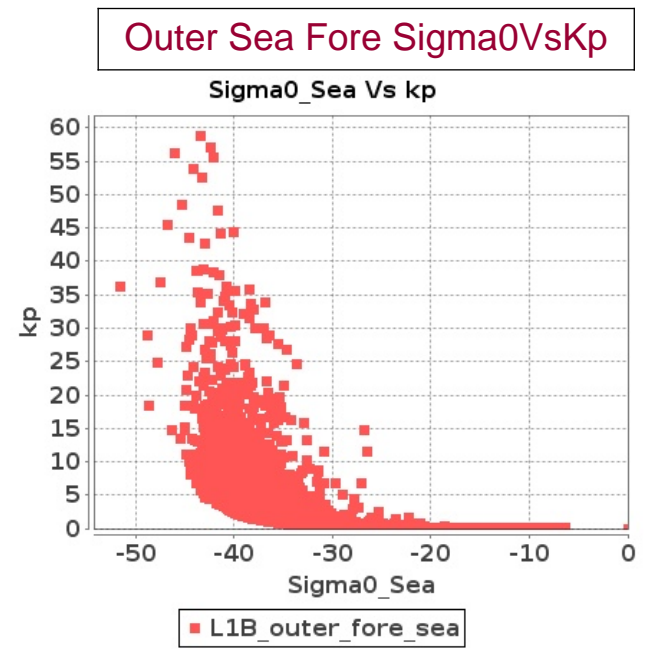
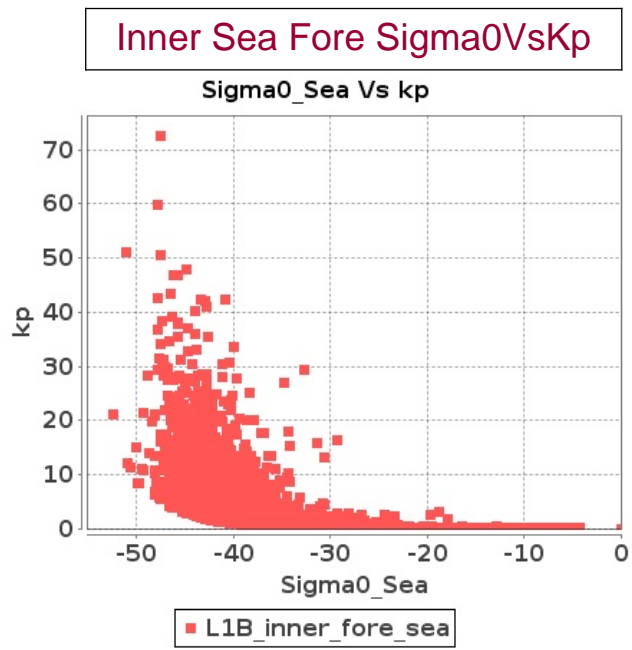
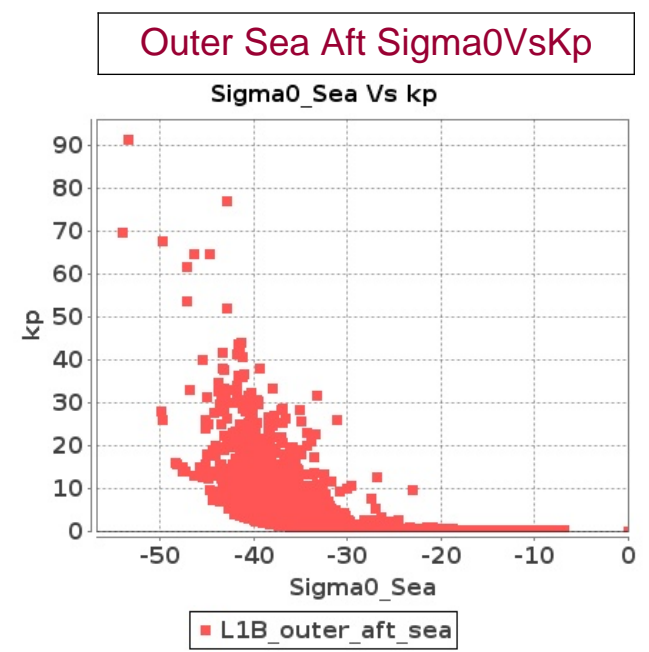
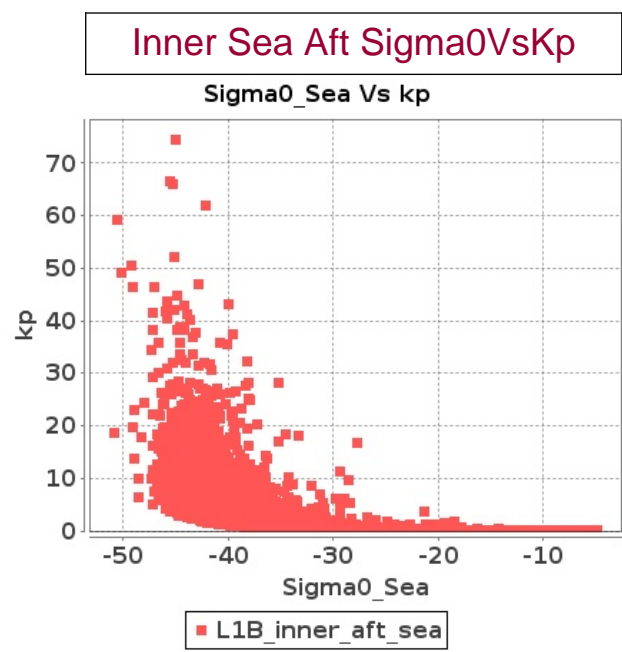


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 05-JAN-2020 To 06-JAN-2020





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

Report between 05-JAN-2020 To 06-JAN-2020

					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	17339	17340	SN	1	48.77	49.49	0.0	0.003	6.684	2.444	1031.984	1085.72	0.0	-91.898	-89.991	0.0
2	17339	17340	NS	1	48.727	49.409	0.0	0.003	264.505	2.659	1035.008	1085.44	0.0	-91.953	-89.997	0.0
3	17339	17340	SN	2	48.77	49.49	0.0	0.003	6.684	2.739	1031.984	1085.72	0.0	-91.898	-89.991	0.0
4	17339	17340	SN	1	48.77	49.49	0.0	0.003	6.684	2.739	1031.984	1085.72	0.0	-91.898	-89.991	0.0
5	17339	17340	NS	1	48.666	49.373	0.0	0.003	264.505	2.657	1035.008	1085.44	0.0	-91.942	-89.997	0.0
6	17340	17341	NS	1	48.727	49.4	0.0	0.003	210.574	2.562	1034.552	1085.608	0.0	-91.778	-89.969	0.0
7	17340	17341	SN	1	48.714	49.484	0.0	0.0	69.235	2.558	1030.76	1085.88	0.0	-94.434	-89.984	0.0
8	17340	17341	SN	1	48.714	49.484	0.0	0.0	69.235	2.423	1030.768	1085.88	0.0	-94.435	-89.984	0.0
9	17340	17341	SN	1	48.714	49.484	0.0	0.0	69.235	2.435	1030.76	1085.88	0.0	-94.434	-89.984	0.0
10	17340	17341	NS	1	48.727	49.398	0.0	0.003	210.574	2.559	1034.552	1085.608	0.0	-91.936	-89.969	0.0
11	17341	17342	SN	1	48.697	49.424	0.0	0.003	6.684	2.482	1031.48	1085.928	0.0	-91.852	-90.012	0.0
12	17341	17342	SN	1	48.697	49.424	0.0	0.003	6.684	2.485	1031.48	1085.928	0.0	-91.852	-90.012	0.0
13	17341	17342	SN	1	48.697	49.424	0.0	0.003	6.684	2.335	1031.48	1085.928	0.0	-91.852	-90.012	0.0
14	17341	17342	NS	1	48.728	49.392	0.0	0.003	210.574	2.507	1035.032	1085.672	0.0	-92.156	-89.968	0.0
15	17342	17343	NS	1	48.709	49.384	0.0	0.0	38.324	2.754	1034.832	1085.552	0.0	-92.018	-90.002	0.0
16	17342	17343	SN	1	48.766	49.433	0.0	0.003	279.842	2.563	1031.4	1085.8	0.0	-91.845	-89.985	0.0
17	17342	17343	SN	2	48.766	49.433	0.0	0.003	279.842	2.563	1031.4	1085.8	0.0	-91.845	-89.985	0.0
18	17342	17343	NS	1	48.708	49.378	0.0	0.0	38.329	2.755	1034.816	1085.792	0.0	-92.018	-90.002	0.0
19	17343	17344	NS	1	48.728	49.397	0.0	0.003	42.672	2.595	1035.472	1085.488	0.0	-91.901	-90.013	0.0
20	17343	17344	NS	2	48.728	49.397	0.0	0.003	42.672	2.595	1035.472	1085.488	0.0	-91.901	-90.013	0.0
21	17343	17344	SN	1	48.747	49.473	0.0	0.003	32.073	2.546	1031.384	1085.68	0.0	-91.879	-90.012	0.0
22	17343	17344	SN	2	48.748	49.474	0.0	0.003	28.824	2.546	1031.392	1085.72	0.0	-91.879	-90.011	0.0
23	17344	17345	NS	1	48.731	49.409	0.0	0.003	266.854	2.657	1035.528	1085.296	0.0	-91.974	-90.021	0.0
24	17344	17345	NS	2	48.728	49.406	0.0	0.003	267.461	2.661	1035.48	1085.344	0.0	-91.974	-90.02	0.0
25	17344	17345	SN	1	48.747	49.462	0.0	0.003	6.673	2.598	1030.672	1085.576	0.0	-91.881	-90.012	0.0
26	17344	17345	SN	1	48.747	49.462	0.0	0.003	6.673	2.427	1030.672	1085.576	0.0	-91.881	-90.012	0.0
27	17344	17345	SN	1	48.747	49.462	0.0	0.003	6.673	2.595	1030.672	1085.576	0.0	-91.881	-90.012	0.0
28	17345	17346	NS	1	48.674	49.373	0.0	0.003	41.839	2.556	1035.448	1085.304	0.0	-91.944	-90.024	0.0
29	17345	17346	SN	1	48.767	49.475	0.0	0.003	6.673	1.662	1031.6	1085.6	0.0	-91.995	-90.014	0.0
30	17345	17346	SN	1	48.767	49.459	0.0	0.003	6.673	2.651	1031.6	1085.6	0.0	-91.995	-90.014	0.0
31	17345	17346	SN	1	48.767	49.475	0.0	0.003	6.673	2.653	1031.6	1085.6	0.0	-91.995	-90.014	0.0
32	17345	17346	NS	2	48.673	49.37	0.0	0.003	12.188	2.556	1035.376	1085.368	0.0	-91.944	-90.024	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	17346	17347	SN	1	48.762	49.471	0.0	0.003	215.857	2.604	1031.544	1085.728	0.0	-91.898	-89.969	0.0
34	17346	17347	SN	1	48.767	49.432	0.0	0.003	215.857	1.554	1031.736	1085.728	0.0	-91.896	-89.969	0.0
35	17346	17347	SN	1	48.767	49.432	0.0	0.003	215.857	2.606	1031.736	1085.728	0.0	-91.896	-89.969	0.0
36	17346	17347	NS	2	48.676	49.41	0.0	0.0	37.579	2.748	1034.872	1085.496	0.0	-91.907	-90.023	0.0
37	17346	17347	NS	1	48.676	49.41	0.0	0.0	37.579	2.748	1034.872	1085.496	0.0	-91.907	-90.023	0.0
38	17347	17348	SN	2	48.764	49.422	0.0	0.003	6.679	2.544	1031.696	1086.68	0.0	-91.843	-89.956	0.0
39	17347	17348	NS	1	48.694	49.406	0.0	0.0	42.375	2.817	1034.328	1085.472	0.0	-91.938	-90.016	0.0
40	17347	17348	SN	1	48.764	49.422	0.0	0.003	6.679	2.544	1031.696	1086.68	0.0	-91.843	-89.956	0.0
41	17347	17348	NS	1	48.694	49.396	0.0	0.0	42.375	2.82	1034.328	1085.472	0.0	-91.938	-90.016	0.0
42	17348	17349	NS	1	48.731	49.348	0.0	0.003	267.02	2.633	1034.72	1085.968	0.0	-91.717	-89.994	0.0
43	17348	17349	SN	1	48.727	49.483	0.0	0.003	213.96	2.57	1030.6	1085.568	0.0	-92.01	-89.992	0.0
44	17348	17349	NS	1	48.731	49.34	0.0	0.003	267.02	2.631	1034.72	1085.304	0.0	-91.884	-89.994	0.0
45	17349	17350	NS	1	48.684	49.399	0.0	0.003	209.686	2.605	1035.464	1085.312	0.0	-91.971	-90.023	0.0
46	17349	17350	SN	1	48.768	49.485	0.0	0.003	6.673	2.646	1031.504	1085.608	0.0	-91.91	-89.996	0.0
47	17349	17350	NS	1	48.684	49.399	0.0	0.003	209.686	2.668	1035.464	1085.384	0.0	-91.971	-90.023	0.0
48	17350	17351	NS	1	48.729	49.392	0.0	0.003	267.097	2.196	1035.352	1084.936	0.0	-91.969	-90.022	0.0
49	17350	17351	SN	1	48.767	49.49	0.0	0.003	6.668	2.579	1031.456	1085.648	0.0	-91.919	-89.988	0.0
50	17350	17351	NS	1	48.729	49.397	0.0	0.003	267.097	2.565	1035.352	1085.424	0.0	-91.971	-90.022	0.0
51	17351	17352	NS	1	48.673	49.381	0.0	0.0	210.381	2.738	1035.2	1085.488	0.0	-91.96	-90.022	0.0
52	17351	17352	NS	1	48.673	49.39	0.0	0.0	210.789	1.83	1035.2	1084.208	0.0	-91.945	-90.022	0.0
53	17351	17352	SN	1	48.709	49.423	0.0	0.003	32.996	2.595	1031.432	1085.712	0.0	-91.918	-90.014	0.0
54	17352	17353	NS	1	48.714	49.357	0.0	0.003	210.568	1.51	1034.072	1082.488	0.0	-91.788	-90.021	0.0
55	17353	17354	SN	1	48.749	49.49	0.0	0.003	27.881	2.193	1030.888	1085.688	0.0	-91.91	-90.007	0.0
56	17353	17354	SN	1	48.749	49.49	0.0	0.003	27.881	2.689	1030.888	1085.688	0.0	-91.91	-90.007	0.0
57	17353	17354	SN	1	48.749	49.49	0.0	0.003	27.881	2.691	1030.888	1085.688	0.0	-91.91	-90.007	0.0
58	17354	17355	SN	1	48.732	49.488	0.0	0.003	280.978	2.436	1030.832	1085.664	0.0	-91.892	-89.976	0.0
59	17354	17355	SN	1	48.732	49.488	0.0	0.003	280.978	2.587	1030.832	1085.664	0.0	-91.892	-89.976	0.0
60	17354	17355	SN	1	48.732	49.488	0.0	0.003	280.978	2.599	1030.536	1085.664	0.0	-91.922	-89.976	0.0
61	17354	17355	NS	1	48.706	49.401	0.0	0.003	42.667	2.535	1034.816	1085.448	0.0	-91.937	-90.008	0.0
62	17355	17356	NS	1	48.729	49.368	0.0	0.0	45.868	2.638	1035.6	1085.624	0.0	-92.261	-89.949	0.0
63	17355	17356	NS	1	48.73	49.341	0.0	0.0	45.868	2.635	1035.624	1085.6	0.0	-92.839	-89.95	0.0
64	17355	17356	SN	1	48.763	49.432	0.0	0.003	6.673	2.52	1031.32	1085.8	0.0	-91.816	-90.012	0.0
65	17355	17356	SN	1	48.763	49.432	0.0	0.003	6.673	2.382	1031.32	1085.8	0.0	-91.816	-90.012	0.0
66	17355	17356	SN	2	48.763	49.432	0.0	0.003	6.673	2.382	1031.32	1085.8	0.0	-91.816	-90.012	0.0
67	17356	17357	SN	1	48.749	49.424	0.0	0.003	282.158	2.333	1031.144	1085.712	0.0	-91.809	-90.009	0.0
68	17356	17357	SN	2	48.749	49.424	0.0	0.003	282.158	2.555	1031.144	1085.712	0.0	-91.809	-90.009	0.0
69	17356	17357	NS	1	48.72	49.383	0.0	0.003	41.528	2.519	1034.824	1085.544	0.0	-91.955	-90.007	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	17356	17357	NS	1	48.72	49.403	0.0	0.003	41.528	2.522	1034.824	1085.544	0.0	-91.947	-90.007	0.0
71	17356	17357	SN	1	48.749	49.424	0.0	0.003	282.158	2.555	1031.144	1085.712	0.0	-91.809	-90.009	0.0
72	17357	17358	SN	1	48.752	49.438	0.0	0.003	281.783	2.17	1031.136	1085.568	0.0	-91.877	-90.009	0.0
73	17357	17358	SN	1	48.752	49.438	0.0	0.003	281.783	2.521	1031.136	1085.568	0.0	-91.877	-90.009	0.0
74	17357	17358	SN	1	48.705	49.438	0.0	0.003	281.783	2.519	1031.136	1085.568	0.0	-91.877	-90.009	0.0
75	17357	17358	NS	1	48.718	49.401	0.0	0.003	267.93	2.669	1035.472	1085.4	0.0	-91.956	-90.012	0.0
76	17357	17358	NS	2	48.717	49.4	0.0	0.003	266.887	2.67	1035.456	1085.408	0.0	-91.956	-90.012	0.0
77	17358	17359	SN	1	48.719	49.457	0.0	0.003	6.668	1.988	1030.032	1085.464	0.0	-91.915	-90.009	0.0
78	17358	17359	NS	1	48.731	49.402	0.0	0.0	57.532	2.719	1035.84	1085.304	0.0	-91.955	-90.012	0.0
79	17358	17359	SN	1	48.719	49.457	0.0	0.003	6.668	2.545	1030.032	1085.464	0.0	-91.915	-90.009	0.0
80	17358	17359	SN	1	48.716	49.456	0.0	0.003	281.772	2.546	1030.048	1085.44	0.0	-91.915	-90.01	0.0
81	17358	17359	NS	2	48.731	49.402	0.0	0.0	57.532	2.718	1035.84	1085.304	0.0	-91.955	-90.012	0.0
82	17359	17360	SN	1	48.711	49.485	0.0	0.003	6.657	2.659	1031.256	1085.392	0.0	-91.947	-90.01	0.0
83	17359	17360	SN	1	48.711	49.485	0.0	0.003	6.657	1.792	1031.256	1085.392	0.0	-91.947	-90.01	0.0
84	17359	17360	NS	2	48.669	49.36	0.0	0.0	266.954	2.711	1035.792	1085.24	0.0	-91.906	-90.026	0.0
85	17359	17360	NS	1	48.669	49.36	0.0	0.0	266.954	2.711	1035.792	1085.24	0.0	-91.906	-90.026	0.0
86	17360	17361	SN	2	48.765	49.421	0.0	0.003	6.668	2.684	1031.328	1085.544	0.0	-91.967	-89.997	0.0
87	17360	17361	NS	1	48.709	49.402	0.0	0.003	266.816	2.549	1035.608	1085.36	0.0	-91.944	-90.027	0.0
88	17360	17361	NS	1	48.709	49.406	0.0	0.003	266.816	2.551	1035.608	1085.36	0.0	-91.944	-90.027	0.0
89	17360	17361	SN	1	48.765	49.421	0.0	0.003	6.668	1.588	1031.328	1085.544	0.0	-91.967	-89.997	0.0
90	17360	17361	SN	1	48.765	49.421	0.0	0.003	6.668	2.686	1031.328	1085.544	0.0	-91.967	-89.997	0.0
91	17361	17362	NS	1	48.703	49.39	0.0	0.003	43.262	2.704	1034.752	1085.392	0.0	-92.486	-90.018	0.0
92	17361	17362	SN	1	48.755	49.421	0.0	0.003	6.679	2.574	1031.504	1086.392	0.0	-91.8	-89.948	0.0
93	17361	17362	NS	2	48.704	49.392	0.0	0.003	18.31	2.702	1034.768	1085.384	0.0	-92.485	-90.018	0.0
94	17362	17363	NS	1	48.698	49.353	0.0	0.003	267.02	2.662	1035.176	1086.248	0.0	-91.952	-90.003	0.0
95	17362	17363	SN	1	48.72	49.445	0.0	0.003	6.684	2.554	1030.52	1085.52	0.0	-91.562	-89.641	0.0
96	17363	17364	SN	1	48.732	49.453	0.0	0.003	282.131	2.618	1030.28	1085.384	0.0	-91.408	-89.634	0.0
97	17363	17364	NS	1	48.709	49.369	0.0	0.0	210.59	2.768	1034.808	1085.232	0.0	-91.451	-89.658	0.0
98	17364	17365	SN	1	48.701	49.442	0.0	0.003	6.662	2.625	1031.304	1085.432	0.0	-91.432	-89.633	0.0
99	17364	17365	NS	1	48.692	49.366	0.0	0.003	267.13	2.583	1035.712	1085.264	0.0	-91.844	-89.677	0.0
100	17365	17366	NS	1	48.672	49.404	0.0	0.003	266.998	2.604	1035.592	1085.288	0.0	-91.584	-89.676	0.0
101	17365	17366	SN	1	48.766	49.442	0.0	0.003	6.668	2.591	1031.296	1085.456	0.0	-92.041	-89.639	0.0
102	17366	17367	NS	1	48.672	49.366	0.0	0.0	210.452	2.713	1035.184	1085.36	0.0	-91.43	-89.675	0.0
103	17366	17367	SN	1	48.768	49.442	0.0	0.003	6.673	2.559	1031.304	1085.536	0.0	-91.484	-89.662	0.0
104	17367	17368	SN	1	48.705	49.461	0.0	0.003	6.668	1.719	1030.808	1085.576	0.0	-91.595	-89.664	0.0
105	17367	17368	SN	1	48.705	49.461	0.0	0.0	91.146	2.783	1030.808	1085.576	0.0	-91.595	-89.664	0.0
106	17367	17368	NS	1	48.73	49.343	0.0	0.003	264.499	2.612	1034.776	1085.368	0.0	-91.439	-89.674	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	17339	17340	SN	1	-33.585	23.821	0.074	-34.574	24.223	1.557	-10.64	34.545	7.347	-9.582	29.126	9.963	0.116	221.326	4.937	0.116	277.893	2.687	0.116	1.214	0.003	0.116	0.972	0.0
2	17339	17340	NS	1	-34.535	23.324	0.118	-32.097	23.584	0.039	7.5	31.406	10.14	7.335	32.56	23.073	0.116	275.398	1.738	0.116	157.115	1.53	0.116	0.129	0.0	0.116	0.13	0.0
3	17339	17340	SN	2	-33.585	23.782	0.3	-34.574	24.222	1.568	-10.64	34.545	7.353	-9.582	29.126	9.963	0.116	221.326	4.674	0.116	277.893	2.547	0.116	1.214	0.003	0.116	0.972	0.0
4	17339	17340	SN	1	-33.585	23.782	0.3	-34.574	24.222	1.568	-10.64	34.545	7.353	-9.582	29.126	9.963	0.116	221.326	4.674	0.116	277.893	2.547	0.116	1.214	0.003	0.116	0.972	0.0
5	17339	17340	NS	1	-34.691	23.324	0.118	-32.21	23.584	0.039	7.5	31.414	10.112	7.335	32.56	23.053	0.116	285.435	1.742	0.116	161.275	1.528	0.116	0.129	0.0	0.116	0.13	0.0
6	17340	17341	NS	1	-34.741	23.897	0.119	-34.612	24.694	0.151	-3.75	34.351	5.874	-2.492	32.999	15.339	0.116	288.731	6.364	0.116	280.317	6.271	0.116	0.327	0.0	0.116	0.271	0.0
7	17340	17341	SN	1	-34.772	23.255	0.158	-32.982	23.902	0.587	4.614	30.959	6.566	4.711	27.334	3.75	0.116	290.808	1.698	0.116	192.6	1.22	0.116	0.143	0.0	0.116	0.142	0.0
8	17340	17341	SN	1	-34.772	23.261	0.144	-34.971	23.902	0.586	4.614	30.959	6.568	4.711	27.334	3.75	0.116	290.808	1.73	0.116	304.466	1.244	0.116	0.143	0.0	0.116	0.142	0.0
9	17340	17341	SN	1	-34.772	23.255	0.145	-32.982	23.902	0.598	4.614	30.959	6.566	4.711	27.334	3.75	0.116	290.808	1.729	0.116	192.6	1.241	0.116	0.143	0.0	0.116	0.142	0.0
10	17340	17341	NS	1	-34.834	23.897	0.119	-34.973	24.692	0.151	-3.75	34.351	5.867	-2.49	32.998	15.302	0.116	294.982	6.356	0.116	304.629	6.276	0.116	0.327	0.0	0.116	0.271	0.0
11	17341	17342	SN	1	-34.985	23.708	0.007	-34.973	25.274	0.005	5.449	26.519	14.639	5.099	26.998	14.244	0.116	305.412	2.52	0.116	304.564	1.628	0.116	0.138	0.0	0.116	0.14	0.0
12	17341	17342	SN	1	-34.942	23.708	0.007	-34.713	25.274	0.005	5.449	26.519	14.639	5.099	26.997	14.244	0.116	302.436	2.521	0.116	286.904	1.619	0.116	0.138	0.0	0.116	0.14	0.0
13	17341	17342	SN	1	-34.942	23.708	0.007	-34.713	25.274	0.005	5.449	26.519	14.639	5.099	26.997	14.254	0.116	302.436	2.557	0.116	286.904	1.64	0.116	0.138	0.0	0.116	0.14	0.0
14	17341	17342	NS	1	-34.911	23.768	0.118	-34.874	24.376	0.239	-4.238	28.371	7.203	-17.908	28.426	13.573	0.116	300.264	6.103	0.116	297.717	5.945	0.116	0.354	0.0	0.116	6.076	0.002
15	17342	17343	NS	1	-34.645	24.763	0.029	-34.782	25.283	0.072	-13.875	31.049	3.987	-21.153	30.708	8.214	0.116	282.481	6.829	0.116	291.588	7.019	0.116	2.455	0.007	0.116	12.725	0.012
16	17342	17343	SN	1	-34.765	23.292	0.01	-34.625	23.344	0.061	5.837	26.708	12.853	5.857	28.095	12.788	0.116	290.358	5.421	0.116	281.176	5.306	0.116	0.136	0.0	0.116	0.136	0.0
17	17342	17343	SN	2	-34.765	23.292	0.01	-34.625	23.344	0.061	5.837	26.708	12.853	5.857	28.095	12.788	0.116	290.358	5.421	0.116	281.176	5.306	0.116	0.136	0.0	0.116	0.136	0.0
18	17342	17343	NS	1	-34.713	24.763	0.029	-34.878	25.283	0.072	-13.873	31.049	3.984	-21.119	30.708	8.212	0.116	286.861	6.856	0.116	298.096	7.036	0.116	2.454	0.007	0.116	12.626	0.012
19	17343	17344	NS	1	-34.998	23.283	0.014	-33.415	23.521	0.068	-6.526	27.586	4.535	-6.206	29.765	10.839	0.116	306.306	3.191	0.116	212.809	2.62	0.116	0.53	0.0	0.116	0.499	0.0
20	17343	17344	NS	2	-34.998	23.283	0.014	-33.415	23.521	0.068	-6.526	27.586	4.535	-6.206	29.765	10.839	0.116	306.306	3.191	0.116	212.809	2.62	0.116	0.53	0.0	0.116	0.499	0.0
21	17343	17344	SN	1	-34.957	25.303	0.032	-34.97	25.026	0.13	3.592	26.998	12.778	7.796	28.139	16.959	0.116	303.563	3.978	0.116	304.332	3.384	0.116	0.151	0.0	0.116	0.128	0.0
22	17343	17344	SN	2	-34.303	25.303	0.032	-34.97	25.026	0.13	3.592	26.998	12.775	7.796	28.139	16.96	0.116	261.101	3.976	0.116	304.332	3.384	0.116	0.151	0.0	0.116	0.128	0.0
23	17344	17345	NS	1	-34.973	22.795	0.011	-34.925	25.317	0.06	-9.791	29.809	6.097	-9.446	30.654	12.12	0.116	304.575	5.685	0.116	301.239	4.928	0.116	1.015	0.002	0.116	0.945	0.0
24	17344	17345	NS	2	-34.826	22.795	0.011	-34.694	25.317	0.06	-9.789	29.809	6.097	-9.446	30.654	12.12	0.116	294.492	5.684	0.116	285.64	4.928	0.116	1.015	0.002	0.116	0.945	0.0
25	17344	17345	SN	1	-34.332	23.202	0.015	-34.99	24.005	0.04	4.544	26.929	11.609	7.076	28.111	15.203	0.116	262.828	4.595	0.116	305.749	4.314	0.116	0.144	0.0	0.116	0.131	0.0
26	17344	17345	SN	1	-34.332	23.202	0.015	-34.99	24.005	0.04	4.544	26.929	11.613	7.076	28.111	15.203	0.116	262.828	4.661	0.116	305.749	4.38	0.116	0.144	0.0	0.116	0.131	0.0
27	17344	17345	SN	1	-34.332	23.202	0.015	-34.99	24.005	0.04	4.544	26.929	11.589	7.076	28.111	15.212	0.116	262.828	4.591	0.116	305.749	4.314	0.116	0.144	0.0	0.116	0.131	0.0
28	17345	17346	NS	1	-33.217	23.66	0.016	-33.058	24.011	0.017	6.247	27.379	6.775	7.203	27.958	16.828	0.116	203.35	1.615	0.116	196.041	1.295	0.116	0.134	0.0	0.116	0.13	0.0
29	17345	17346	SN	1	-34.996	21.788	0.0	-33.978	22.342	0.001	5.013	30.848	8.731	6.417	34.805	10.037	0.116	306.229	4.761	0.116	242.236	3.721	0.116	0.141	0.0	0.116	0.134	0.0
30	17345	17346	SN	1	-34.021	21.788	0.0	-33.669	22.933	0.014	5.013	30.846	8.399	6.414	34.809	10.094	0.116	244.698	4.5	0.116	225.621	3.34	0.116	0.141	0.0	0.116	0.134	0.0
31	17345	17346	SN	1	-34.996	21.788	0.0	-33.978	22.933	0.014	5.013	30.848	8.399	6.417	34.805	10.093	0.116	306.229	4.473	0.116	242.236	3.345	0.116	0.141	0.0	0.116	0.134	0.0
32	17345	17346	NS	2	-34.708	23.621	0.016	-32.918	24.016	0.017	6.247	27.379	6.775	7.203	27.958	16.823	0.116	286.637	1.616	0.116	189.801	1.297	0.116	0.134	0.0	0.116	0.13	0.0
33	17346	17347	SN	1	-33.972	20.529	0.0	-34.668	22.768	0.049	-4.082	35.058	10.94	-4.673	30.427	12.81	0.116	241.911	1.298	0.116	283.933	0.899	0.116	0.345	0.0	0.116	0.38	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	17346	17347	SN	1	-33.972	19.772	0.0	-34.668	19.763	0.0	-4.084	35.057	11.622	-4.675	30.427	12.835	0.116	241.911	1.418	0.116	283.933	1.061	0.116	0.345	0.0	0.116	0.38	0.0
35	17346	17347	SN	1	-33.972	20.563	0.0	-34.668	22.774	0.049	-4.084	35.057	10.938	-4.675	30.427	12.807	0.116	241.911	1.296	0.116	283.933	0.904	0.116	0.345	0.0	0.116	0.38	0.0
36	17346	17347	NS	2	-33.468	23.656	0.014	-33.65	23.816	0.055	-12.445	29.324	12.465	-8.227	30.427	21.453	0.116	215.438	1.694	0.116	224.671	1.665	0.116	1.792	0.006	0.116	0.737	0.0
37	17346	17347	NS	1	-33.468	23.656	0.014	-33.65	23.809	0.054	-12.445	29.324	12.464	-8.227	30.425	21.453	0.116	215.438	1.693	0.116	224.671	1.665	0.116	1.792	0.006	0.116	0.737	0.0
38	17347	17348	SN	2	-34.784	24.123	0.001	-34.718	24.016	0.139	-13.087	28.084	13.979	-2.574	30.222	14.269	0.116	291.672	4.855	0.116	287.257	4.367	0.116	2.063	0.005	0.116	0.274	0.0
39	17347	17348	NS	1	-34.612	28.646	0.169	-33.916	27.924	0.41	3.789	29.452	21.847	-0.021	30.584	35.144	0.116	280.361	2.17	0.116	238.848	2.034	0.116	0.149	0.0	0.116	0.2	0.0
40	17347	17348	SN	1	-34.784	24.123	0.001	-34.718	24.016	0.139	-13.087	28.084	13.979	-2.574	30.222	14.269	0.116	291.672	4.855	0.116	287.257	4.367	0.116	2.063	0.005	0.116	0.274	0.0
41	17347	17348	NS	1	-34.612	28.646	0.169	-33.916	27.924	0.41	3.789	29.452	21.847	-0.021	30.584	35.144	0.116	280.361	2.174	0.116	238.848	2.038	0.116	0.149	0.0	0.116	0.2	0.0
42	17348	17349	NS	1	-34.999	28.564	0.203	-32.816	25.489	0.387	1.702	36.268	11.579	4.844	32.78	20.372	0.116	306.406	2.18	0.116	185.447	2.325	0.116	0.171	0.0	0.116	0.142	0.0
43	17348	17349	SN	1	-34.707	23.181	0.004	-34.888	23.917	0.155	-19.704	29.338	14.71	-16.252	29.588	16.171	0.116	286.528	8.459	0.116	298.649	6.71	0.116	9.14	0.019	0.116	4.178	0.018
44	17348	17349	NS	1	-34.878	28.564	0.203	-34.812	25.489	0.387	1.702	36.27	11.541	4.844	32.78	20.319	0.116	298.075	2.176	0.116	293.512	2.327	0.116	0.171	0.0	0.116	0.142	0.0
45	17349	17350	NS	1	-34.778	26.96	0.14	-34.823	27.565	0.432	3.456	28.386	16.815	2.485	30.094	24.463	0.116	291.277	4.864	0.116	294.247	4.86	0.116	0.152	0.0	0.116	0.162	0.0
46	17349	17350	SN	1	-34.99	23.59	0.022	-34.523	24.325	0.527	-24.022	28.451	12.859	-26.91	29.652	12.351	0.116	305.759	6.309	0.116	274.645	5.65	0.116	24.553	0.082	0.116	47.649	0.054
47	17349	17350	NS	1	-34.778	26.96	0.14	-34.823	27.565	0.432	3.456	28.386	17.67	2.485	30.094	25.378	0.116	291.277	4.864	0.116	294.247	4.86	0.116	0.152	0.0	0.116	0.162	0.0
48	17350	17351	NS	1	-34.892	23.109	0.182	-33.658	26.943	0.394	11.394	29.024	19.588	12.124	28.856	37.645	0.116	298.995	2.861	0.116	225.044	2.551	0.116	0.121	0.0	0.116	0.12	0.0
49	17350	17351	SN	1	-34.818	22.56	0.022	-33.41	24.364	1.025	-4.385	30.24	13.853	-4.724	30.385	15.319	0.116	293.936	3.853	0.116	212.546	3.845	0.116	0.363	0.0	0.116	0.384	0.0
50	17350	17351	NS	1	-34.883	23.109	0.182	-33.862	26.943	0.394	11.392	29.024	24.819	12.124	28.856	36.938	0.116	298.346	2.868	0.116	235.902	2.551	0.116	0.121	0.0	0.116	0.12	0.0
51	17351	17352	NS	1	-34.734	27.781	0.173	-34.979	23.374	0.12	8.102	28.512	26.659	7.864	28.864	35.623	0.116	288.35	4.006	0.116	309.329	3.073	0.116	0.128	0.0	0.116	0.128	0.0
52	17351	17352	NS	1	-34.86	27.781	0.174	-34.979	23.374	0.12	8.034	28.512	16.077	7.76	28.822	28.901	0.116	296.757	4.005	0.116	309.329	3.07	0.116	0.128	0.0	0.116	0.129	0.0
53	17351	17352	SN	1	-34.894	23.048	0.047	-34.804	24.288	0.817	-2.917	29.344	31.908	-0.759	29.916	40.308	0.116	299.121	3.32	0.116	292.986	3.07	0.116	0.288	0.0	0.116	0.217	0.0
54	17352	17353	NS	1	-34.999	23.154	0.146	-34.713	22.899	0.017	7.12	32.565	2.369	7.152	25.764	2.172	0.116	306.485	3.312	0.116	286.903	3.211	0.116	0.131	0.0	0.116	0.131	0.0
55	17353	17354	SN	1	-34.538	21.88	0.0	-34.722	24.152	1.066	-10.193	27.384	7.025	-11.35	28.719	9.236	0.116	275.549	6.325	0.116	287.473	4.731	0.116	1.105	0.002	0.116	1.413	0.002
56	17353	17354	SN	1	-34.538	23.368	0.18	-34.722	24.174	1.268	-10.198	27.384	7.077	-11.347	28.719	9.225	0.116	275.549	6.004	0.116	287.473	4.37	0.116	1.106	0.002	0.116	1.412	0.002
57	17353	17354	SN	1	-34.538	23.376	0.18	-34.722	24.174	1.269	-10.193	27.384	7.08	-11.35	28.719	9.234	0.116	275.549	6.017	0.116	287.473	4.372	0.116	1.105	0.002	0.116	1.413	0.002
58	17354	17355	SN	1	-34.592	23.368	0.149	-34.868	24.082	0.883	5.054	32.719	7.119	6.708	28.736	4.269	0.116	279.013	1.796	0.116	297.347	1.233	0.116	0.14	0.0	0.116	0.132	0.0
59	17354	17355	SN	1	-34.592	23.368	0.188	-34.868	24.082	0.864	5.054	32.719	7.119	6.708	28.736	4.269	0.116	279.013	1.754	0.116	297.347	1.206	0.116	0.14	0.0	0.116	0.132	0.0
60	17354	17355	SN	1	-34.84	23.365	0.188	-34.652	24.084	0.863	5.048	32.719	7.166	6.708	28.736	4.263	0.116	295.458	1.754	0.116	282.964	1.206	0.116	0.14	0.0	0.116	0.132	0.0
61	17354	17355	NS	1	-34.606	24.709	0.224	-34.362	24.497	0.205	3.988	32.526	7.637	5.444	36.101	18.542	0.116	279.945	5.642	0.116	264.669	4.159	0.116	0.148	0.0	0.116	0.138	0.0
62	17355	17356	NS	1	-34.834	24.392	0.165	-34.792	24.916	0.282	-4.243	28.612	7.037	-8.848	29.24	14.181	0.116	294.983	6.028	0.116	292.186	5.687	0.116	0.354	0.0	0.116	0.836	0.0
63	17355	17356	NS	1	-34.547	24.393	0.164	-34.871	24.916	0.281	-4.243	28.612	7.04	-8.847	29.242	14.179	0.116	276.188	6.04	0.116	297.5	5.674	0.116	0.354	0.0	0.116	0.835	0.0
64	17355	17356	SN	1	-33.791	23.473	0.036	-33.481	23.53	0.09	4.584	27.585	8.984	5.88	29.523	7.679	0.116	232.077	1.613	0.116	216.125	1.029	0.116	0.143	0.0	0.116	0.136	0.0
65	17355	17356	SN	1	-33.791	23.473	0.036	-33.481	23.53	0.091	4.584	27.585	8.984	5.88	29.523	7.679	0.116	232.077	1.639	0.116	216.125	1.043	0.116	0.143	0.0	0.116	0.136	0.0
66	17355	17356	SN	2	-33.791	23.473	0.036	-33.481	23.53	0.091	4.584	27.585	8.984	5.88	29.523	7.679	0.116	232.077	1.639	0.116	216.125	1.043	0.116	0.143	0.0	0.116	0.136	0.0
67	17356	17357	SN	1	-34.9	24.229	0.183	-34.136	24.441	0.26	5.186	26.866	12.093	6.877	28.208	11.67	0.116	299.492	3.093	0.116	251.238	2.301	0.116	0.14	0.0	0.116	0.132	0.0
68	17356	17357	SN	2	-34.9	24.229	0.18	-34.136	24.441	0.256	5.186	26.866	12.069	6.877	28.208	11.679	0.116	299.492	3.04	0.116	251.238	2.265	0.116	0.14	0.0	0.116	0.132	0.0
69	17356	17357	NS	1	-34.959	23.529	0.093	-34.937	24.031	0.202	-5.4	29.42	5.98	-10.273	28.43	11.603	0.116	303.595	7.071	0.116	302.111	6.624	0.116	0.431	0.0	0.116	1.123	0.002
70	17356	17357	NS	1	-34.959	23.529	0.095	-34.974	24.03	0.203	-5.4	29.42	5.98	-10.273	28.43	11.603	0.116	303.595	7.031	0.116	304.673	6.622	0.116	0.431	0.0	0.116	1.123	0.002
71	17356	17357	SN	1	-34.9	24.229	0.18	-34.136	24.441	0.256	5.186	26.866	12.069	6.877	28.208	11.679	0.116	299.492	3.04	0.116	251.238	2.265	0.116	0.14	0.0	0.116	0.132	0.0
72	17357	17358	SN	1	-34.54	24.454	0.067	-34.946	25.201	0.19	5.857	27.24	13.458	6.959	27.696	16.685	0.116	275.728	2.848	0.116	302.742	2.614	0.116	0.136	0.0	0.116	0.131	0.0

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

■ Normal

■ Deviations

■ Alarming

■ High Errors

73	17357	17358	SN	1	-34.54	24.454	0.065	-34.946	25.201	0.186	5.857	27.24	13.354	6.959	27.696	16.147	0.116	275.728	2.769	0.116	302.742	2.556	0.116	0.136	0.0	0.116	0.131	0.0
74	17357	17358	SN	1	-34.54	24.454	0.065	-34.786	25.201	0.186	5.857	27.24	13.36	6.959	27.696	16.147	0.116	275.728	2.765	0.116	291.795	2.556	0.116	0.136	0.0	0.116	0.131	0.0
75	17357	17358	NS	1	-34.345	23.136	0.024	-34.66	23.417	0.086	-25.439	28.538	4.125	-31.913	29.092	9.108	0.116	263.634	1.935	0.116	283.477	2.218	0.116	33.983	0.018	0.116	150.6	0.037
76	17357	17358	NS	2	-34.345	23.136	0.024	-32.228	23.417	0.086	-25.439	28.538	4.125	-31.869	29.092	9.111	0.116	263.634	1.935	0.116	161.981	2.216	0.116	33.983	0.018	0.116	149.11	0.037
77	17358	17359	SN	1	-34.841	23.156	0.079	-34.886	24.63	0.124	5.577	26.824	14.284	8.158	28.355	17.801	0.116	295.516	1.97	0.116	298.593	1.853	0.116	0.137	0.0	0.116	0.128	0.0
78	17358	17359	NS	1	-34.796	22.529	0.005	-34.244	24.144	0.045	-8.398	27.142	4.966	-10.286	28.521	10.218	0.116	292.508	5.282	0.116	257.569	4.548	0.116	0.763	0.0	0.116	1.126	0.002
79	17358	17359	SN	1	-34.841	23.156	0.076	-34.886	24.63	0.119	5.577	26.824	13.726	8.158	28.355	17.488	0.116	295.516	1.905	0.116	298.593	1.778	0.116	0.137	0.0	0.116	0.128	0.0
80	17358	17359	SN	1	-33.263	23.156	0.076	-34.971	24.63	0.119	5.577	26.824	13.726	8.158	28.355	17.492	0.116	205.548	1.914	0.116	304.446	1.777	0.116	0.137	0.0	0.116	0.128	0.0
81	17358	17359	NS	2	-34.796	22.529	0.005	-34.244	24.144	0.045	-8.398	27.142	4.966	-10.286	28.521	10.217	0.116	292.508	5.282	0.116	257.569	4.545	0.116	0.763	0.0	0.116	1.126	0.002
82	17359	17360	SN	1	-34.8	22.361	0.002	-34.906	22.709	0.007	5.602	29.214	8.802	7.293	29.579	11.135	0.116	292.632	4.13	0.116	299.956	3.157	0.116	0.137	0.0	0.116	0.13	0.0
83	17359	17360	SN	1	-34.8	22.361	0.002	-34.906	22.709	0.003	5.602	29.214	9.284	7.293	29.579	11.155	0.116	292.632	4.354	0.116	299.956	3.408	0.116	0.137	0.0	0.116	0.13	0.0
84	17359	17360	NS	2	-34.991	23.883	0.008	-34.768	26.555	0.036	-6.194	29.141	7.01	-7.954	31.595	12.987	0.116	305.885	3.416	0.116	290.569	3.127	0.116	0.498	0.0	0.116	0.698	0.0
85	17359	17360	NS	1	-34.991	23.883	0.008	-34.768	26.555	0.036	-6.194	29.141	7.01	-7.954	31.595	12.987	0.116	305.885	3.416	0.116	290.569	3.127	0.116	0.498	0.0	0.116	0.698	0.0
86	17360	17361	SN	2	-34.51	21.077	0.0	-34.448	22.56	0.013	4.688	35.926	10.396	5.768	34.682	12.365	0.116	273.837	2.859	0.116	269.997	2.221	0.116	0.143	0.0	0.116	0.136	0.0
87	17360	17361	NS	1	-33.764	25.216	0.036	-34.21	24.763	0.116	5.656	31.378	8.796	6.827	29.4	15.469	0.116	230.634	1.029	0.116	255.521	1.033	0.116	0.137	0.0	0.116	0.132	0.0
88	17360	17361	NS	1	-33.474	25.206	0.036	-33.339	24.76	0.116	5.659	31.377	8.794	6.827	29.4	15.487	0.116	215.714	1.029	0.116	209.164	1.034	0.116	0.137	0.0	0.116	0.132	0.0
89	17360	17361	SN	1	-34.51	20.959	0.0	-34.448	21.892	0.0	4.688	35.926	11.001	5.768	34.682	12.367	0.116	273.837	3.103	0.116	269.997	2.578	0.116	0.143	0.0	0.116	0.136	0.0
90	17360	17361	SN	1	-34.51	21.078	0.0	-34.448	22.56	0.013	4.688	35.926	10.396	5.768	34.682	12.365	0.116	273.837	2.859	0.116	269.997	2.22	0.116	0.143	0.0	0.116	0.136	0.0
91	17361	17362	NS	1	-33.686	24.256	0.393	-34.99	24.737	0.593	-10.526	29.366	16.252	-3.016	30.744	32.138	0.116	226.511	1.896	0.116	305.771	1.91	0.116	1.185	0.002	0.116	0.292	0.0
92	17361	17362	SN	1	-34.642	21.36	0.0	-34.06	23.196	0.059	-14.104	28.42	13.064	-6.007	29.58	13.952	0.116	282.271	5.872	0.116	246.893	4.732	0.116	2.583	0.006	0.116	0.481	0.0
93	17361	17362	NS	2	-33.828	24.256	0.393	-33.741	24.737	0.593	-10.526	29.366	16.25	-3.016	30.744	32.129	0.116	234.014	1.896	0.116	229.412	1.908	0.116	1.185	0.002	0.116	0.292	0.0
94	17362	17363	NS	1	-34.577	27.792	0.248	-34.427	27.792	0.46	0.887	30.255	13.054	2.293	30.176	24.192	0.116	278.047	3.408	0.116	268.589	2.968	0.116	0.184	0.0	0.116	0.164	0.0
95	17362	17363	SN	1	-34.792	22.05	0.001	-34.458	24.754	0.176	-6.107	30.623	12.979	-3.468	30.303	13.538	0.116	292.182	7.056	0.116	270.55	5.752	0.116	0.49	0.0	0.116	0.313	0.0
96	17363	17364	SN	1	-34.708	22.443	0.004	-34.554	25.19	0.265	-19.435	29.045	13.47	-13.44	29.472	14.567	0.116	286.585	6.3	0.116	276.528	4.595	0.116	8.597	0.053	0.116	2.229	0.011
97	17363	17364	NS	1	-34.01	29.792	0.319	-34.543	25.243	0.496	3.79	28.696	14.06	5.757	32.224	21.357	0.116	244.051	1.8	0.116	275.84	2.024	0.116	0.149	0.0	0.116	0.136	0.0
98	17364	17365	SN	1	-33.636	22.515	0.014	-34.606	24.279	0.973	-9.868	32.012	12.025	-19.012	30.753	12.018	0.116	223.952	4.158	0.116	279.934	3.67	0.116	1.032	0.001	0.116	7.809	0.006
99	17364	17365	NS	1	-34.98	23.733	0.132	-34.94	25.636	0.484	10.331	28.658	23.24	11.642	29.024	36.901	0.116	305.176	3.535	0.116	302.301	3.397	0.116	0.123	0.0	0.116	0.121	0.0
100	17365	17366	NS	1	-34.592	24.969	0.212	-34.321	26.666	0.298	11.377	29.203	24.118	11.499	29.106	34.905	0.116	279.063	3.043	0.116	262.18	2.439	0.116	0.121	0.0	0.116	0.121	0.0
101	17365	17366	SN	1	-34.914	22.837	0.011	-34.877	24.082	0.876	-8.16	29.455	20.896	-9.067	30.25	23.517	0.116	300.532	7.358	0.116	297.916	6.623	0.116	0.727	0.0	0.116	0.874	0.0
102	17366	17367	NS	1	-34.877	23.193	0.15	-34.178	22.738	0.042	5.413	28.536	27.269	7.081	30.199	36.197	0.116	297.952	2.284	0.116	253.671	1.97	0.116	0.138	0.0	0.116	0.131	0.0
103	17366	17367	SN	1	-34.987	23.813	0.074	-34.936	23.999	0.797	6.905	29.418	35.103	6.946	30.342	48.749	0.116	305.52	3.418	0.116	301.971	3.106	0.116	0.132	0.0	0.116	0.131	0.0
104	17367	17368	SN	1	-34.699	20.959	0.0	-34.445	22.543	0.007	6.55	28.241	10.223	8.487	28.275	13.935	0.116	285.947	2.889	0.116	269.718	2.375	0.116	0.133	0.0	0.116	0.127	0.0
105	17367	17368	SN	1	-34.699	23.026	0.076	-34.445	24.146	1.019	6.55	28.945	11.262	8.487	29.319	14.32	0.116	285.947	2.804	0.116	269.718	2.166	0.116	0.133	0.0	0.116	0.127	0.0
106	17367	17368	NS	1	-34.716	24.732	0.188	-34.386	25.543	0.013	5.99	28.318	12.257	6.283	28.997	21.263	0.116	287.118	1.907	0.116	266.169	1.832	0.116	0.135	0.0	0.116	0.134	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	17339	17340	SN	1	57.515	58.306	0.0	0.0	290.238	3.735	1208.144	1275.904	2.4	-93.232	-92.039	0.0
2	17339	17340	NS	1	57.473	58.23	0.0	0.0	297.132	3.886	1212.544	1275.256	0.0	-93.27	-92.036	0.0
3	17339	17340	SN	2	57.515	58.306	0.0	0.0	299.68	4.11	1208.144	1275.904	2.346	-93.232	-92.039	0.0
4	17339	17340	SN	1	57.515	58.306	0.0	0.0	299.68	4.11	1208.144	1275.904	2.346	-93.232	-92.039	0.0
5	17339	17340	NS	1	57.492	58.236	0.0	0.0	297.132	3.882	1211.88	1275.256	0.0	-93.27	-92.036	0.0
6	17340	17341	NS	1	57.497	58.244	0.0	0.0	296.999	3.619	1212.784	1275.456	0.0	-93.261	-92.009	0.0
7	17340	17341	SN	1	57.256	58.305	0.001	0.0	297.076	3.839	1201.12	1276.096	3.072	-95.021	-92.031	0.0
8	17340	17341	SN	1	57.257	58.308	0.001	0.0	297.043	3.536	1201.136	1276.096	3.09	-95.022	-92.031	0.0
9	17340	17341	SN	1	57.256	58.305	0.001	0.0	297.06	3.548	1201.12	1276.096	3.105	-95.021	-92.031	0.0
10	17340	17341	NS	1	57.497	58.24	0.0	0.0	296.999	3.615	1212.784	1275.456	0.0	-93.246	-92.009	0.0
11	17341	17342	SN	1	57.484	58.307	0.0	0.0	297.645	3.725	1208.16	1276.128	3.845	-93.244	-92.061	0.0
12	17341	17342	SN	1	57.482	58.278	0.0	0.0	297.645	3.729	1208.16	1276.128	3.85	-93.184	-92.061	0.0
13	17341	17342	SN	1	57.482	58.278	0.0	0.0	297.65	3.434	1208.16	1276.128	3.894	-93.184	-92.061	0.0
14	17341	17342	NS	1	57.473	58.239	0.0	0.0	294.848	3.638	1212.56	1275.528	0.0	-93.352	-92.01	0.0
15	17342	17343	NS	1	57.494	58.236	0.0	0.0	288.479	3.822	1212.416	1275.392	0.0	-93.272	-92.042	0.0
16	17342	17343	SN	1	57.492	58.277	0.0	0.0	295.455	3.783	1208.056	1276.008	4.012	-93.245	-92.029	0.0
17	17342	17343	SN	2	57.492	58.277	0.0	0.0	295.455	3.783	1208.056	1276.008	4.012	-93.245	-92.029	0.0
18	17342	17343	NS	1	57.5	58.232	0.0	0.0	288.49	3.825	1212.392	1275.416	0.0	-93.257	-92.042	0.0
19	17343	17344	NS	1	57.464	58.225	0.0	0.0	297.727	3.815	1213.096	1275.312	0.0	-93.222	-92.055	0.0
20	17343	17344	NS	2	57.464	58.225	0.0	0.0	297.727	3.815	1213.096	1275.312	0.0	-93.222	-92.055	0.0
21	17343	17344	SN	1	57.472	58.285	0.0	0.0	290.276	3.766	1207.408	1275.808	4.067	-93.248	-92.061	0.0
22	17343	17344	SN	2	57.473	58.287	0.0	0.0	290.337	3.767	1207.416	1275.856	4.04	-93.249	-92.061	0.0
23	17344	17345	NS	1	57.474	58.242	0.0	0.0	297.573	3.818	1213.2	1275.064	0.0	-93.59	-92.063	0.0
24	17344	17345	NS	2	57.471	58.239	0.0	0.0	297.534	3.816	1213.128	1275.144	0.0	-93.59	-92.063	0.0
25	17344	17345	SN	1	57.509	58.31	0.0	0.0	298.764	3.827	1207.864	1275.72	3.993	-93.269	-92.061	0.0
26	17344	17345	SN	1	57.509	58.31	0.0	0.0	298.759	3.528	1207.864	1275.72	4.042	-93.269	-92.061	0.0
27	17344	17345	SN	1	57.509	58.31	0.0	0.0	298.764	3.823	1207.864	1275.72	3.989	-93.269	-92.061	0.0
28	17345	17346	NS	1	57.467	58.226	0.0	0.0	291.832	3.739	1212.512	1275.072	0.0	-93.35	-92.068	0.0
29	17345	17346	SN	1	57.478	58.308	0.0	0.0	285.335	2.944	1208.312	1275.816	3.17	-93.217	-92.063	0.0
30	17345	17346	SN	1	57.494	58.308	0.0	0.0	298.036	3.897	1207.984	1275.816	2.963	-93.25	-92.063	0.0
31	17345	17346	SN	1	57.478	58.308	0.0	0.0	298.036	3.902	1208.312	1275.816	2.966	-93.25	-92.063	0.0
32	17345	17346	NS	2	57.464	58.23	0.0	0.0	291.859	3.74	1212.976	1275.168	0.0	-93.35	-92.067	0.0
33	17346	17347	SN	1	57.495	58.304	0.0	0.0	294.744	3.808	1207.864	1275.928	3.025	-93.295	-92.009	0.0
34	17346	17347	SN	1	57.511	58.298	0.0	0.0	294.744	2.506	1207.864	1275.928	3.298	-93.295	-92.009	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	17346	17347	SN	1	57.511	58.298	0.0	0.0	294.744	3.812	1207.864	1275.928	3.028	-93.295	-92.009	0.0
36	17346	17347	NS	2	57.466	58.243	0.0	0.0	296.608	3.894	1212.168	1275.328	0.0	-93.287	-92.067	0.0
37	17346	17347	NS	1	57.466	58.243	0.0	0.0	296.608	3.895	1212.168	1275.328	0.0	-93.287	-92.067	0.0
38	17347	17348	SN	2	57.51	58.277	0.0	0.0	291.688	3.772	1208.384	1275.896	2.656	-93.986	-91.999	0.0
39	17347	17348	NS	1	57.5	58.238	0.0	0.0	296.486	4.109	1212.336	1275.304	0.0	-93.296	-92.051	0.0
40	17347	17348	SN	1	57.51	58.277	0.0	0.0	291.688	3.772	1208.384	1275.896	2.656	-93.986	-91.999	0.0
41	17347	17348	NS	1	57.5	58.236	0.0	0.0	296.486	4.114	1212.336	1275.408	0.0	-93.281	-92.051	0.0
42	17348	17349	NS	1	57.487	58.21	0.0	0.0	294.694	3.818	1212.512	1275.096	0.0	-93.262	-92.033	0.0
43	17348	17349	SN	1	57.514	58.302	0.0	0.0	298.113	3.838	1207.832	1276.088	3.08	-93.403	-92.035	0.0
44	17348	17349	NS	1	57.487	58.21	0.0	0.0	294.694	3.814	1212.512	1275.152	0.0	-93.262	-92.033	0.0
45	17349	17350	NS	1	57.501	58.234	0.0	0.0	296.735	3.578	1213.12	1275.864	0.0	-93.316	-92.055	0.0
46	17349	17350	SN	1	57.5	58.302	0.0	0.0	297.474	3.896	1207.448	1275.736	3.742	-93.249	-92.048	0.0
47	17349	17350	NS	1	57.501	58.234	0.0	0.0	296.735	3.853	1213.12	1275.864	0.0	-93.316	-92.055	0.0
48	17350	17351	NS	1	57.5	58.239	0.0	0.003	281.513	3.071	1212.96	1274.216	0.0	-93.283	-92.056	0.0
49	17350	17351	SN	1	57.504	58.302	0.0	0.0	299.851	3.792	1208.088	1275.808	3.766	-93.246	-92.037	0.0
50	17350	17351	NS	1	57.5	58.239	0.0	0.003	294.937	3.71	1212.96	1275.256	0.0	-93.29	-92.056	0.0
51	17351	17352	NS	1	57.464	58.236	0.0	0.0	293.938	3.908	1212.76	1275.336	0.0	-93.432	-92.065	0.0
52	17351	17352	NS	1	57.464	58.236	0.0	0.0	293.938	2.786	1212.76	1274.152	0.0	-93.285	-92.065	0.0
53	17351	17352	SN	1	57.473	58.298	0.0	0.0	291.501	3.825	1208.04	1275.864	3.678	-93.312	-92.062	0.0
54	17352	17353	NS	1	57.497	58.208	0.0	0.0	297.391	1.986	1212.104	1272.456	0.0	-93.156	-92.065	0.0
55	17353	17354	SN	1	57.511	58.302	0.0	0.0	289.262	3.56	1207.672	1275.888	2.966	-93.276	-92.05	0.0
56	17353	17354	SN	1	57.503	58.302	0.0	0.0	297.132	4.034	1207.568	1275.888	2.873	-93.276	-92.05	0.0
57	17353	17354	SN	1	57.511	58.302	0.0	0.0	297.132	4.038	1207.672	1275.888	2.875	-93.276	-92.05	0.0
58	17354	17355	SN	1	57.513	58.309	0.0	0.0	298.957	3.567	1207.616	1275.784	3.602	-93.243	-92.028	0.0
59	17354	17355	SN	1	57.513	58.309	0.0	0.0	298.957	3.865	1207.616	1275.784	3.553	-93.243	-92.028	0.0
60	17354	17355	SN	1	57.513	58.303	0.0	0.0	298.957	3.878	1207.616	1275.784	3.549	-93.198	-92.028	0.0
61	17354	17355	NS	1	57.5	58.235	0.0	0.0	296.321	3.724	1213.088	1275.28	0.0	-93.257	-92.05	0.0
62	17355	17356	NS	1	57.5	58.24	0.0	0.0	291.026	3.762	1213.28	1275.496	0.0	-93.273	-91.998	0.0
63	17355	17356	NS	1	57.501	58.236	0.0	0.0	290.994	3.759	1213.312	1275.456	0.0	-93.532	-91.999	0.0
64	17355	17356	SN	1	57.474	58.294	0.0	0.0	298.174	3.756	1207.976	1275.952	4.224	-93.227	-92.049	0.0
65	17355	17356	SN	1	57.474	58.294	0.0	0.0	298.174	3.447	1207.976	1275.952	4.272	-93.227	-92.049	0.0
66	17355	17356	SN	2	57.474	58.294	0.0	0.0	298.174	3.447	1207.976	1275.952	4.272	-93.227	-92.049	0.0
67	17356	17357	SN	1	57.468	58.282	0.0	0.0	290.304	3.437	1207.744	1275.84	4.772	-93.476	-92.058	0.0
68	17356	17357	SN	2	57.468	58.282	0.0	0.0	290.304	3.754	1207.744	1275.84	4.703	-93.476	-92.058	0.0
69	17356	17357	NS	1	57.502	58.244	0.0	0.003	295.438	3.69	1212.608	1275.4	0.0	-93.287	-92.049	0.0
70	17356	17357	NS	1	57.502	58.242	0.0	0.003	295.438	3.694	1212.608	1275.4	0.0	-93.279	-92.049	0.0
71	17356	17357	SN	1	57.468	58.282	0.0	0.0	290.304	3.754	1207.744	1275.84	4.703	-93.476	-92.058	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	17357	17358	SN	1	57.485	58.307	0.0	0.0	288.258	3.397	1207.736	1275.664	4.876	-93.197	-92.058	0.0
73	17357	17358	SN	1	57.485	58.307	0.0	0.0	297.667	3.787	1207.736	1275.664	4.77	-93.197	-92.058	0.0
74	17357	17358	SN	1	57.499	58.307	0.0	0.0	297.667	3.784	1207.736	1275.664	4.799	-93.197	-92.058	0.0
75	17357	17358	NS	1	57.504	58.238	0.0	0.0	296.718	3.843	1213.592	1275.216	0.0	-93.28	-92.056	0.0
76	17357	17358	NS	2	57.502	58.237	0.0	0.0	296.536	3.849	1213.568	1275.24	0.0	-93.28	-92.056	0.0
77	17358	17359	SN	1	57.504	58.308	0.0	0.0	287.552	3.219	1207.08	1275.536	4.768	-93.553	-92.059	0.0
78	17358	17359	NS	1	57.494	58.236	0.0	0.0	295.825	3.922	1212.952	1275.096	0.0	-93.292	-92.056	0.0
79	17358	17359	SN	1	57.504	58.308	0.0	0.0	298.075	3.729	1207.08	1275.536	4.598	-93.553	-92.059	0.0
80	17358	17359	SN	1	57.503	58.3	0.0	0.0	298.075	3.725	1207.032	1275.488	4.669	-93.552	-92.059	0.0
81	17358	17359	NS	2	57.494	58.236	0.0	0.0	295.825	3.922	1212.952	1275.096	0.0	-93.292	-92.056	0.0
82	17359	17360	SN	1	57.468	58.293	0.0	0.0	299.15	3.92	1207.872	1275.456	4.444	-93.282	-92.055	0.0
83	17359	17360	SN	1	57.472	58.293	0.0	0.0	299.15	3.1	1207.872	1275.456	4.689	-93.282	-92.055	0.0
84	17359	17360	NS	2	57.488	58.241	0.0	0.0	298.681	3.949	1212.4	1275.032	0.0	-93.428	-92.066	0.0
85	17359	17360	NS	1	57.488	58.241	0.0	0.0	298.681	3.949	1212.4	1275.032	0.0	-93.428	-92.066	0.0
86	17360	17361	SN	2	57.509	58.275	0.0	0.0	289.002	3.945	1208.096	1275.664	3.656	-93.27	-92.045	0.0
87	17360	17361	NS	1	57.497	58.231	0.0	0.0	296.9	3.679	1213.328	1275.176	0.0	-93.277	-92.07	0.0
88	17360	17361	NS	1	57.497	58.236	0.0	0.0	296.9	3.683	1213.328	1275.176	0.0	-93.279	-92.07	0.0
89	17360	17361	SN	1	57.509	58.275	0.0	0.0	289.002	2.781	1208.096	1275.664	3.944	-93.27	-92.045	0.0
90	17360	17361	SN	1	57.509	58.275	0.0	0.0	289.002	3.944	1208.096	1275.664	3.656	-93.27	-92.045	0.0
91	17361	17362	NS	1	57.49	58.449	0.0	0.0	295.659	3.929	1212.512	1283.088	0.0	-95.014	-92.055	0.0
92	17361	17362	SN	1	57.478	58.275	0.0	0.0	296.249	3.818	1208.144	1275.68	3.541	-93.343	-91.994	0.0
93	17361	17362	NS	2	57.487	58.45	0.0	0.0	295.681	3.929	1212.576	1283.12	0.0	-95.014	-92.055	0.0
94	17362	17363	NS	1	57.491	58.21	0.0	0.0	297.027	3.914	1213.192	1275.096	0.0	-93.414	-92.039	0.0
95	17362	17363	SN	1	57.5	58.294	0.0	0.0	295.047	3.778	1207.552	1276.184	3.562	-92.865	-91.686	0.0
96	17363	17364	SN	1	57.497	58.3	0.0	0.0	297.975	3.892	1208.072	1275.464	3.566	-93.004	-91.678	0.0
97	17363	17364	NS	1	57.502	58.212	0.0	0.0	296.012	3.96	1213.024	1275.776	0.0	-95.157	-91.701	0.0
98	17364	17365	SN	1	57.473	58.274	0.0	0.0	291.578	3.912	1206.984	1275.512	4.296	-92.837	-91.674	0.0
99	17364	17365	NS	1	57.471	58.23	0.0	0.0	293.359	3.672	1212.96	1275.04	0.0	-93.058	-91.721	0.0
100	17365	17366	NS	1	57.469	58.235	0.0	0.0	296.211	3.747	1213.32	1275.096	0.0	-92.924	-91.72	0.0
101	17365	17366	SN	1	57.483	58.335	0.0	0.0	299.564	3.817	1207.896	1275.56	4.038	-93.183	-91.688	0.0
102	17366	17367	NS	1	57.472	58.208	0.0	0.0	298.279	3.906	1212.72	1275.176	0.0	-92.857	-91.718	0.0
103	17366	17367	SN	1	57.5	58.285	0.0	0.0	297.826	3.76	1207.88	1275.64	4.198	-92.852	-91.711	0.0
104	17367	17368	SN	1	57.492	58.314	0.0	0.003	297.678	3.039	1207.856	1275.704	3.697	-92.904	-91.713	0.0
105	17367	17368	SN	1	57.492	58.314	0.0	0.0	297.678	4.047	1207.856	1275.704	3.499	-92.904	-91.713	0.0
106	17367	17368	NS	1	57.501	58.209	0.0	0.0	296.271	3.88	1213.12	1275.184	0.0	-92.823	-91.718	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	17339	17340	SN	1	-34.945	15.412	0.0	-34.645	17.427	0.0	-5.761	21.855	0.0	-4.43	21.352	0.0	0.087	231.346	4.244	0.087	215.844	2.896	0.086	0.348	0.0	0.086	0.275	0.0
2	17339	17340	NS	1	-34.417	16.675	0.0	-34.575	16.233	0.0	1.277	22.291	0.002	0.874	24.202	0.029	0.087	204.868	1.742	0.087	212.476	1.793	0.086	0.132	0.0	0.086	0.137	0.0
3	17339	17340	SN	2	-34.945	16.901	0.0	-34.645	17.421	0.0	-5.761	21.855	0.0	-4.43	21.352	0.0	0.087	231.346	4.068	0.087	215.844	2.752	0.086	0.348	0.0	0.086	0.275	0.0
4	17339	17340	SN	1	-34.945	16.901	0.0	-34.645	17.421	0.0	-5.761	21.855	0.0	-4.43	21.352	0.0	0.087	231.346	4.068	0.087	215.844	2.752	0.086	0.348	0.0	0.086	0.275	0.0
5	17339	17340	NS	1	-34.753	16.675	0.0	-34.784	16.233	0.0	1.277	22.291	0.002	0.874	24.202	0.029	0.087	221.31	1.746	0.087	222.944	1.791	0.086	0.132	0.0	0.086	0.137	0.0
6	17340	17341	NS	1	-34.905	17.341	0.0	-34.346	18.08	0.0	-10.4	21.446	0.0	-6.83	22.231	0.007	0.087	229.217	5.848	0.086	201.532	5.93	0.086	0.878	0.0	0.086	0.424	0.0
7	17340	17341	SN	1	-34.601	16.827	0.0	-33.864	17.412	0.0	0.763	21.559	0.0	0.098	20.452	0.0	0.087	213.709	1.9	0.087	180.329	1.555	0.086	0.138	0.0	0.086	0.148	0.0
8	17340	17341	SN	1	-34.601	16.827	0.0	-33.882	17.412	0.0	0.763	21.559	0.0	0.098	20.452	0.0	0.087	213.709	1.936	0.087	181.138	1.58	0.086	0.138	0.0	0.086	0.148	0.0
9	17340	17341	SN	1	-34.601	16.827	0.0	-33.864	17.412	0.0	0.763	21.559	0.0	0.098	20.452	0.0	0.087	213.709	1.936	0.087	180.329	1.577	0.086	0.138	0.0	0.086	0.148	0.0
10	17340	17341	NS	1	-34.761	17.341	0.0	-34.756	18.08	0.0	-10.422	21.446	0.0	-6.83	22.231	0.007	0.087	221.71	5.842	0.086	221.497	5.934	0.086	0.882	0.0	0.086	0.424	0.0
11	17341	17342	SN	1	-34.62	16.855	0.0	-34.855	17.045	0.0	1.029	21.307	0.0	1.125	20.842	0.0	0.087	214.662	2.365	0.087	226.588	1.743	0.086	0.135	0.0	0.086	0.134	0.0
12	17341	17342	SN	1	-34.472	16.856	0.0	-34.683	17.044	0.0	1.029	21.307	0.0	1.125	20.842	0.0	0.087	207.403	2.366	0.087	217.836	1.741	0.086	0.135	0.0	0.086	0.134	0.0
13	17341	17342	SN	1	-34.472	16.856	0.0	-34.683	17.044	0.0	1.029	21.307	0.0	1.125	20.842	0.0	0.087	207.403	2.404	0.087	217.836	1.759	0.086	0.135	0.0	0.086	0.134	0.0
14	17341	17342	NS	1	-34.877	17.175	0.0	-34.639	17.664	0.0	-6.118	20.8	0.0	-32.088	21.975	0.0	0.087	227.701	5.909	0.087	215.565	5.788	0.086	0.371	0.0	0.086	119.832	0.065
15	17342	17343	NS	1	-34.764	16.001	0.0	-34.728	16.822	0.0	-20.849	22.299	0.001	-23.604	24.163	0.003	0.087	221.865	5.906	0.087	220.064	5.974	0.086	9.067	0.052	0.086	17.044	0.033
16	17342	17343	SN	1	-34.9	15.99	0.0	-34.963	15.979	0.0	-0.34	21.231	0.0	1.249	21.415	0.0	0.087	228.917	5.067	0.087	232.323	5.066	0.086	0.155	0.0	0.086	0.132	0.0
17	17342	17343	SN	2	-34.9	15.99	0.0	-34.963	15.979	0.0	-0.34	21.231	0.0	1.249	21.415	0.0	0.087	228.917	5.067	0.087	232.323	5.066	0.086	0.155	0.0	0.086	0.132	0.0
18	17342	17343	NS	1	-34.52	15.999	0.0	-34.891	16.824	0.0	-20.852	22.299	0.001	-23.604	24.163	0.003	0.087	209.724	5.921	0.087	228.48	5.961	0.086	9.073	0.052	0.086	17.044	0.033
19	17343	17344	NS	1	-34.73	17.192	0.0	-34.801	16.666	0.0	-23.805	22.416	0.002	-17.673	21.581	0.0	0.087	220.142	3.184	0.087	223.752	3.311	0.086	17.853	0.023	0.086	4.397	0.014
20	17343	17344	NS	2	-34.73	17.192	0.0	-34.801	16.666	0.0	-23.805	22.416	0.002	-17.673	21.581	0.0	0.087	220.142	3.184	0.087	223.752	3.311	0.086	17.853	0.023	0.086	4.397	0.014
21	17343	17344	SN	1	-34.724	16.507	0.0	-34.642	16.632	0.0	-0.212	20.862	0.0	1.105	21.612	0.0	0.087	219.858	3.467	0.087	215.723	3.076	0.086	0.153	0.0	0.086	0.134	0.0
22	17343	17344	SN	2	-34.705	16.507	0.0	-34.722	16.632	0.0	-0.212	20.862	0.0	1.105	21.612	0.0	0.087	218.878	3.466	0.087	219.764	3.078	0.086	0.153	0.0	0.086	0.134	0.0
23	17344	17345	NS	1	-34.564	16.256	0.0	-34.923	18.256	0.0	-25.425	21.292	0.0	-28.441	21.932	0.0	0.087	211.887	4.775	0.086	230.129	4.505	0.086	25.889	0.165	0.086	51.794	0.023
24	17344	17345	NS	2	-34.837	16.256	0.0	-34.768	18.256	0.0	-25.409	21.292	0.0	-28.452	21.932	0.0	0.087	225.658	4.774	0.086	222.141	4.503	0.086	25.797	0.165	0.086	51.925	0.023
25	17344	17345	SN	1	-34.7	16.658	0.0	-34.488	16.873	0.0	-0.145	21.508	0.0	3.128	21.301	0.0	0.087	218.665	3.628	0.087	208.224	3.306	0.086	0.152	0.0	0.086	0.115	0.0
26	17344	17345	SN	1	-34.7	16.658	0.0	-34.488	16.873	0.0	-0.145	21.508	0.0	3.128	21.301	0.0	0.087	218.665	3.667	0.087	208.224	3.356	0.086	0.152	0.0	0.086	0.115	0.0
27	17344	17345	SN	1	-34.7	16.658	0.0	-34.488	16.873	0.0	-0.145	21.508	0.0	3.128	21.301	0.0	0.087	218.665	3.628	0.087	208.224	3.306	0.086	0.152	0.0	0.086	0.115	0.0
28	17345	17346	NS	1	-34.397	16.61	0.0	-34.994	16.476	0.0	1.998	22.424	0.077	0.868	23.023	0.097	0.087	203.953	1.961	0.087	233.97	1.798	0.086	0.124	0.0	0.086	0.137	0.0
29	17345	17346	SN	1	-34.815	14.709	0.0	-34.683	15.498	0.0	-1.129	22.447	0.013	2.048	26.732	0.061	0.088	224.528	4.291	0.087	217.78	3.92	0.086	0.17	0.0	0.086	0.124	0.0
30	17345	17346	SN	1	-34.756	14.709	0.0	-34.683	16.301	0.0	-1.129	22.443	0.012	2.048	26.732	0.061	0.088	221.453	4.041	0.087	217.78	3.506	0.086	0.17	0.0	0.086	0.124	0.0
31	17345	17346	SN	1	-34.815	14.709	0.0	-34.683	16.3	0.0	-1.129	22.447	0.012	2.048	26.732	0.061	0.088	224.528	4.027	0.087	217.78	3.51	0.086	0.17	0.0	0.086	0.124	0.0
32	17345	17346	NS	2	-34.448	16.614	0.0	-34.999	16.476	0.0	1.998	22.424	0.077	0.868	23.021	0.097	0.087	213.473	1.961	0.087	234.195	1.8	0.086	0.124	0.0	0.086	0.137	0.0

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

33	17346	17347	SN	1	-34.688	15.071	0.0	-34.761	16.911	0.0	-11.783	22.279	0.001	-10.756	23.674	0.117	0.087	218.053	2.688	0.087	221.743	2.219	0.086	1.182	0.001	0.086	0.947	0.0
34	17346	17347	SN	1	-34.546	15.071	0.0	-34.554	14.055	0.0	-11.782	22.279	0.002	-10.713	23.674	0.058	0.087	211.002	2.894	0.088	216.765	2.595	0.086	1.181	0.002	0.086	0.938	0.0
35	17346	17347	SN	1	-34.546	15.071	0.0	-34.554	16.917	0.0	-11.782	22.279	0.001	-10.713	23.674	0.117	0.087	211.002	2.675	0.087	216.765	2.222	0.086	1.182	0.001	0.086	0.938	0.0
36	17346	17347	NS	2	-34.9	17.795	0.0	-34.939	17.416	0.0	-4.071	22.803	0.071	-6.466	23.235	0.387	0.086	228.938	2.405	0.087	231.014	2.191	0.086	0.259	0.0	0.086	0.396	0.0
37	17346	17347	NS	1	-34.9	17.783	0.0	-34.939	17.376	0.0	-4.071	22.803	0.071	-6.466	23.235	0.387	0.086	228.938	2.405	0.087	231.014	2.192	0.086	0.259	0.0	0.086	0.396	0.0
38	17347	17348	SN	2	-34.451	13.021	0.0	-34.745	17.29	0.0	-25.753	22.105	0.002	-7.498	23.287	0.124	0.088	206.475	5.51	0.087	220.906	4.923	0.086	27.919	0.064	0.086	0.483	0.0
39	17347	17348	NS	1	-34.96	21.241	0.0	-34.179	22.948	0.001	-7.985	22.871	0.168	-10.584	23.649	0.657	0.086	232.13	1.723	0.086	193.958	1.855	0.086	0.532	0.0	0.086	0.913	0.0
40	17347	17348	SN	1	-34.451	13.021	0.0	-34.745	17.29	0.0	-25.753	22.105	0.002	-7.498	23.287	0.124	0.088	206.475	5.51	0.087	220.906	4.923	0.086	27.919	0.064	0.086	0.483	0.0
41	17347	17348	NS	1	-34.747	21.241	0.0	-34.512	22.948	0.001	-7.985	22.871	0.168	-10.584	23.649	0.657	0.086	220.984	1.725	0.086	209.339	1.851	0.086	0.532	0.0	0.086	0.913	0.0
42	17348	17349	NS	1	-34.628	22.73	0.001	-34.861	17.427	0.0	-20.73	22.681	0.024	-26.466	23.363	0.114	0.086	214.994	3.476	0.087	226.873	3.533	0.086	8.825	0.032	0.086	32.886	0.027
43	17348	17349	SN	1	-34.993	16.468	0.0	-34.914	17.242	0.0	-28.998	25.947	0.017	-27.884	23.677	0.154	0.087	233.87	7.572	0.087	229.662	6.182	0.086	60.371	0.196	0.086	45.564	0.215
44	17348	17349	NS	1	-34.871	22.73	0.001	-34.543	17.429	0.0	-20.73	22.681	0.024	-26.49	23.363	0.114	0.086	227.431	3.474	0.087	210.838	3.538	0.086	8.824	0.032	0.086	33.077	0.027
45	17349	17350	NS	1	-34.889	17.837	0.0	-34.637	17.423	0.0	-1.678	22.8	0.064	-2.285	22.665	0.086	0.086	228.384	4.816	0.087	222.95	4.824	0.086	0.182	0.0	0.086	0.198	0.0
46	17349	17350	SN	1	-34.739	16.207	0.0	-34.892	18.292	0.0	-19.868	22.474	0.006	-25.264	23.453	0.142	0.087	220.594	6.234	0.086	228.558	5.931	0.086	7.248	0.056	0.086	24.953	0.034
47	17349	17350	NS	1	-34.889	17.837	0.0	-34.637	17.423	0.0	-1.678	22.8	0.062	-2.285	22.665	0.084	0.086	228.384	4.831	0.087	222.95	4.824	0.086	0.182	0.0	0.086	0.198	0.0
48	17350	17351	NS	1	-33.402	19.389	0.0	-34.956	19.254	0.0	5.515	22.795	0.115	5.478	22.61	0.059	0.086	162.173	2.686	0.086	231.855	2.344	0.086	0.102	0.0	0.086	0.102	0.0
49	17350	17351	SN	1	-34.861	16.757	0.0	-34.759	17.518	0.0	-26.808	22.75	0.003	-17.618	23.25	0.136	0.087	226.95	4.0	0.087	221.671	3.868	0.086	35.569	0.013	0.086	4.344	0.019
50	17350	17351	NS	1	-33.805	19.389	0.0	-34.866	19.254	0.0	5.517	22.795	0.091	5.424	22.608	0.049	0.086	177.929	2.726	0.086	227.139	2.344	0.086	0.102	0.0	0.086	0.102	0.0
51	17351	17352	NS	1	-34.871	21.245	0.0	-34.815	19.503	0.0	0.952	22.506	0.072	0.86	22.832	0.069	0.086	227.361	3.317	0.086	224.537	2.917	0.086	0.136	0.0	0.086	0.137	0.0
52	17351	17352	NS	1	-34.973	21.245	0.0	-34.815	19.503	0.0	0.927	22.506	0.158	0.839	22.817	0.118	0.086	232.812	3.284	0.086	224.537	2.914	0.086	0.136	0.0	0.086	0.137	0.0
53	17351	17352	SN	1	-34.906	16.484	0.0	-34.829	17.362	0.0	-25.965	22.514	0.065	-21.771	23.247	0.682	0.087	229.253	3.694	0.087	225.197	3.311	0.086	29.305	0.075	0.086	11.2	0.053
54	17352	17353	NS	1	-34.454	21.134	0.0	-34.871	15.904	0.0	1.64	22.464	0.018	1.269	20.144	0.0	0.086	206.626	3.156	0.087	227.422	3.023	0.086	0.128	0.0	0.086	0.132	0.0
55	17353	17354	SN	1	-34.656	15.294	0.0	-34.558	17.245	0.0	-7.376	21.903	0.0	-9.75	21.736	0.0	0.087	216.394	5.907	0.087	211.582	4.474	0.086	0.472	0.0	0.086	0.765	0.0
56	17353	17354	SN	1	-34.854	16.231	0.0	-34.558	17.243	0.0	-7.377	21.903	0.0	-9.752	21.716	0.0	0.087	226.544	5.692	0.087	211.582	4.128	0.086	0.472	0.0	0.086	0.765	0.0
57	17353	17354	SN	1	-34.656	16.248	0.0	-34.558	17.245	0.0	-7.376	21.903	0.0	-9.75	21.717	0.0	0.087	216.394	5.703	0.087	211.582	4.13	0.086	0.472	0.0	0.086	0.765	0.0
58	17354	17355	SN	1	-34.875	16.801	0.0	-32.236	16.958	0.0	0.819	21.658	0.0	0.489	21.047	0.0	0.087	227.674	1.811	0.087	124.008	1.42	0.086	0.138	0.0	0.086	0.142	0.0
59	17354	17355	SN	1	-34.875	16.801	0.0	-32.236	16.958	0.0	0.819	21.658	0.0	0.489	21.047	0.0	0.087	227.674	1.766	0.087	124.008	1.389	0.086	0.138	0.0	0.086	0.142	0.0
60	17354	17355	SN	1	-33.607	16.801	0.0	-34.663	16.958	0.0	0.817	21.658	0.0	0.488	21.044	0.0	0.087	169.965	1.768	0.087	216.798	1.402	0.086	0.138	0.0	0.086	0.142	0.0
61	17354	17355	NS	1	-34.618	17.59	0.0	-34.954	18.136	0.0	-5.233	21.502	0.0	-3.799	23.82	0.006	0.087	214.592	4.833	0.086	231.808	4.275	0.086	0.316	0.0	0.086	0.248	0.0
62	17355	17356	NS	1	-34.919	17.034	0.0	-34.56	17.672	0.0	-11.042	21.335	0.0	-27.507	22.611	0.005	0.087	229.93	5.05	0.087	211.707	4.901	0.086	1.007	0.002	0.086	41.774	0.073
63	17355	17356	NS	1	-34.979	17.034	0.0	-34.219	17.67	0.0	-11.042	21.335	0.0	-27.512	22.611	0.005	0.087	233.101	5.087	0.087	195.762	4.89	0.086	1.007	0.002	0.086	41.825	0.073
64	17355	17356	SN	1	-33.97	16.779	0.0	-34.207	17.01	0.0	0.314	21.733	0.0	0.864	20.936	0.0	0.087	189.512	1.691	0.087	195.204	1.165	0.086	0.144	0.0	0.086	0.137	0.0
65	17355	17356	SN	1	-33.97	16.779	0.0	-34.207	17.01	0.0	0.314	21.733	0.0	0.864	20.936	0.0	0.087	189.512	1.719	0.087	195.204	1.18	0.086	0.144	0.0	0.086	0.137	0.0
66	17355	17356	SN	2	-33.97	16.779	0.0	-34.207	17.01	0.0	0.314	21.733	0.0	0.864	20.936	0.0	0.087	189.512	1.719	0.087	195.204	1.18	0.086	0.144	0.0	0.086	0.137	0.0
67	17356	17357	SN	1	-34.847	16.668	0.0	-34.835	17.334	0.0	0.588	21.576	0.0	0.613	20.804	0.0	0.087	226.156	2.839	0.087	225.538	2.434	0.086	0.14	0.0	0.086	0.14	0.0
68	17356	17357	SN	2	-34.847	16.668	0.0	-34.835	17.334	0.0	0.588	21.576	0.0	0.613	20.804	0.0	0.087	226.156	2.785	0.087	225.538	2.405	0.086	0.14	0.0	0.086	0.14	0.0
69	17356	17357	NS	1	-34.903	16.641	0.0	-34.934	17.056	0.0	-32.007	21.019	0.0	-23.906	22.432	0.002	0.087	229.069	7.164	0.087	230.754	7.369	0.086	117.641	0.285	0.086	18.265	0.183

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

█ Normal      █ Deviations  
█ Alarming      █ High Errors

70	17356	17357	NS	1	-34.954	16.641	0.0	-34.656	17.056	0.0	-33.597	21.019	0.0	-23.864	22.432	0.002	0.087	231.79	7.123	0.087	216.418	7.349	0.086	169.649	0.289	0.086	18.09	0.183
71	17356	17357	SN	1	-34.847	16.668	0.0	-34.835	17.334	0.0	0.588	21.576	0.0	0.613	20.804	0.0	0.087	226.156	2.785	0.087	225.538	2.405	0.086	0.14	0.0	0.086	0.14	0.0
72	17357	17358	SN	1	-34.951	16.802	0.0	-34.764	17.546	0.0	0.676	21.162	0.0	1.509	21.538	0.0	0.087	237.529	2.166	0.087	221.908	2.193	0.086	0.139	0.0	0.086	0.129	0.0
73	17357	17358	SN	1	-34.951	16.802	0.0	-34.764	17.546	0.0	0.676	21.162	0.0	1.509	21.538	0.0	0.087	237.529	2.117	0.087	221.908	2.149	0.086	0.139	0.0	0.086	0.129	0.0
74	17357	17358	SN	1	-34.974	16.802	0.0	-34.764	17.546	0.0	0.676	21.162	0.0	1.509	21.538	0.0	0.087	232.864	2.112	0.087	221.908	2.15	0.086	0.139	0.0	0.086	0.129	0.0
75	17357	17358	NS	1	-34.847	15.902	0.0	-34.951	16.266	0.0	-25.004	22.071	0.001	-15.256	22.144	0.003	0.087	226.188	3.486	0.087	231.611	3.923	0.086	23.505	0.01	0.086	2.548	0.003
76	17357	17358	NS	2	-34.795	15.902	0.0	-34.951	16.266	0.0	-25.005	22.071	0.001	-15.255	22.144	0.003	0.087	223.459	3.486	0.087	231.611	3.923	0.086	23.514	0.01	0.086	2.548	0.003
77	17358	17359	SN	1	-34.67	17.427	0.0	-34.864	17.546	0.0	-1.022	21.069	0.0	1.274	20.817	0.0	0.087	217.092	1.937	0.087	227.074	1.755	0.086	0.168	0.0	0.086	0.132	0.0
78	17358	17359	NS	1	-34.939	15.959	0.0	-34.615	19.084	0.0	-27.617	20.954	0.0	-20.674	21.578	0.0	0.087	230.999	4.565	0.086	214.392	4.429	0.086	42.844	0.027	0.086	8.713	0.026
79	17358	17359	SN	1	-34.67	17.427	0.0	-34.864	17.546	0.0	-1.022	21.069	0.0	1.274	20.817	0.0	0.087	217.092	1.882	0.087	227.074	1.691	0.086	0.168	0.0	0.086	0.132	0.0
80	17358	17359	SN	1	-34.343	17.427	0.0	-34.69	17.546	0.0	-1.022	21.069	0.0	1.274	20.817	0.0	0.087	201.405	1.88	0.087	218.092	1.687	0.086	0.168	0.0	0.086	0.132	0.0
81	17358	17359	NS	2	-34.939	15.959	0.0	-34.615	19.084	0.0	-27.617	20.954	0.0	-20.674	21.578	0.0	0.087	230.999	4.565	0.086	214.392	4.427	0.086	42.844	0.027	0.086	8.713	0.026
82	17359	17360	SN	1	-34.787	17.401	0.0	-34.748	18.798	0.0	0.437	22.183	0.005	5.712	22.218	0.015	0.087	223.064	3.201	0.086	221.067	2.736	0.086	0.143	0.0	0.086	0.101	0.0
83	17359	17360	SN	1	-34.787	17.401	0.0	-34.748	15.953	0.0	0.437	22.183	0.005	5.712	22.218	0.015	0.087	223.064	3.347	0.087	221.067	2.946	0.086	0.143	0.0	0.086	0.101	0.0
84	17359	17360	NS	2	-34.781	15.871	0.0	-34.999	18.046	0.0	-18.658	21.658	0.0	-23.018	21.548	0.0	0.087	222.717	4.089	0.086	234.251	3.975	0.086	5.502	0.072	0.086	14.9	0.189
85	17359	17360	NS	1	-34.781	15.871	0.0	-34.999	18.046	0.0	-18.658	21.658	0.0	-23.018	21.548	0.0	0.087	222.717	4.089	0.086	234.251	3.975	0.086	5.502	0.072	0.086	14.9	0.189
86	17360	17361	SN	2	-34.51	14.432	0.0	-34.806	16.934	0.0	-9.996	23.674	0.013	-7.569	26.415	0.097	0.088	209.3	2.606	0.087	224.009	2.215	0.086	0.806	0.0	0.086	0.49	0.0
87	17360	17361	NS	1	-34.841	19.197	0.0	-34.855	17.096	0.0	0.625	22.197	0.003	0.975	22.966	0.077	0.086	225.849	1.881	0.087	226.625	1.986	0.086	0.14	0.0	0.086	0.136	0.0
88	17360	17361	NS	1	-34.721	19.197	0.0	-34.509	17.107	0.0	0.659	22.197	0.003	0.975	22.966	0.08	0.086	219.656	1.878	0.087	209.219	1.984	0.086	0.14	0.0	0.086	0.136	0.0
89	17360	17361	SN	1	-34.51	14.432	0.0	-34.806	14.288	0.0	-9.996	23.674	0.014	-7.569	26.415	0.097	0.088	209.3	2.809	0.088	224.009	2.589	0.086	0.806	0.0	0.086	0.49	0.0
90	17360	17361	SN	1	-34.51	14.432	0.0	-34.806	16.934	0.0	-9.996	23.674	0.013	-7.569	26.415	0.097	0.088	209.3	2.607	0.087	224.009	2.215	0.086	0.806	0.0	0.086	0.49	0.0
91	17361	17362	NS	1	-34.894	22.631	0.003	-34.628	21.462	0.0	-2.408	22.665	0.106	-4.345	23.586	0.646	0.086	228.64	1.335	0.086	215.054	1.464	0.086	0.201	0.0	0.086	0.271	0.0
92	17361	17362	SN	1	-33.726	13.066	0.0	-34.85	17.418	0.0	-29.766	22.078	0.005	-23.779	23.176	0.099	0.088	174.697	4.102	0.087	226.379	3.373	0.086	70.236	0.132	0.086	17.744	0.021
93	17361	17362	NS	2	-33.845	22.631	0.003	-34.898	21.462	0.0	-2.41	22.665	0.106	-4.347	23.586	0.646	0.086	179.552	1.334	0.086	228.835	1.462	0.086	0.201	0.0	0.086	0.271	0.0
94	17362	17363	NS	1	-34.979	20.244	0.0	-34.782	19.861	0.0	-1.398	22.837	0.206	-3.706	23.462	0.493	0.086	233.131	3.472	0.086	222.804	3.234	0.086	0.176	0.0	0.086	0.244	0.0
95	17362	17363	SN	1	-34.792	13.47	0.0	-34.923	17.471	0.0	-9.913	22.234	0.004	-6.554	23.436	0.149	0.088	223.328	5.891	0.087	230.127	4.718	0.086	0.792	0.0	0.086	0.403	0.0
96	17363	17364	SN	1	-34.57	15.676	0.0	-34.902	17.594	0.0	-33.809	22.215	0.008	-27.349	23.368	0.133	0.087	212.215	6.817	0.087	229.035	5.621	0.086	178.117	0.323	0.086	40.291	0.079
97	17363	17364	NS	1	-34.99	20.924	0.0	-34.275	21.021	0.0	0.065	22.58	0.036	-6.093	23.074	0.079	0.086	239.635	2.627	0.086	198.248	3.127	0.086	0.148	0.0	0.086	0.369	0.0
98	17364	17365	SN	1	-34.886	15.676	0.0	-34.926	17.529	0.0	-31.968	22.29	0.004	-26.706	23.34	0.081	0.087	228.212	6.441	0.087	230.332	5.266	0.086	116.607	0.071	0.086	34.75	0.101
99	17364	17365	NS	1	-34.606	16.9	0.0	-34.529	21.254	0.0	3.818	22.634	0.068	4.76	22.523	0.052	0.087	213.96	2.636	0.086	210.155	2.484	0.086	0.11	0.0	0.086	0.105	0.0
100	17365	17366	NS	1	-34.834	21.971	0.0	-34.914	21.001	0.0	2.766	22.953	0.066	3.311	22.699	0.058	0.086	225.468	2.53	0.086	229.658	2.226	0.086	0.118	0.0	0.086	0.114	0.0
101	17365	17366	SN	1	-34.894	15.592	0.0	-34.424	17.497	0.0	-22.303	22.523	0.028	-23.319	23.533	0.306	0.087	228.612	6.796	0.087	205.168	5.842	0.086	12.652	0.063	0.086	15.97	0.072
102	17366	17367	NS	1	-34.555	20.642	0.0	-34.636	20.187	0.0	0.714	22.586	0.051	2.398	22.959	0.113	0.086	211.467	2.218	0.086	215.418	1.776	0.086	0.139	0.0	0.086	0.121	0.0
103	17366	17367	SN	1	-34.685	16.691	0.0	-34.776	17.574	0.0	1.427	22.718	0.142	1.731	23.488	1.434	0.087	217.894	3.154	0.087	222.514	2.729	0.086	0.13	0.0	0.086	0.127	0.0
104	17367	17368	SN	1	-34.686	15.243	0.0	-34.916	17.282	0.0	1.77	21.81	0.0	3.811	22.786	0.085	0.087	217.991	2.219	0.087	229.781	1.92	0.086	0.127	0.0	0.086	0.11	0.0
105	17367	17368	SN	1	-34.686	17.002	0.0	-34.916	17.307	0.0	1.77	23.041	0.062	3.811	22.784	0.112	0.087	217.991	2.162	0.087	229.781	1.739	0.086	0.127	0.0	0.086	0.11	0.0
106	17367	17368	NS	1	-34.834	17.129	0.0	-34.448	17.036	0.0	1.205	23.315	0.017	0.246	22.819	0.083	0.087	225.481	1.844	0.087	206.353	1.777	0.086	0.133	0.0	0.086	0.145	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors