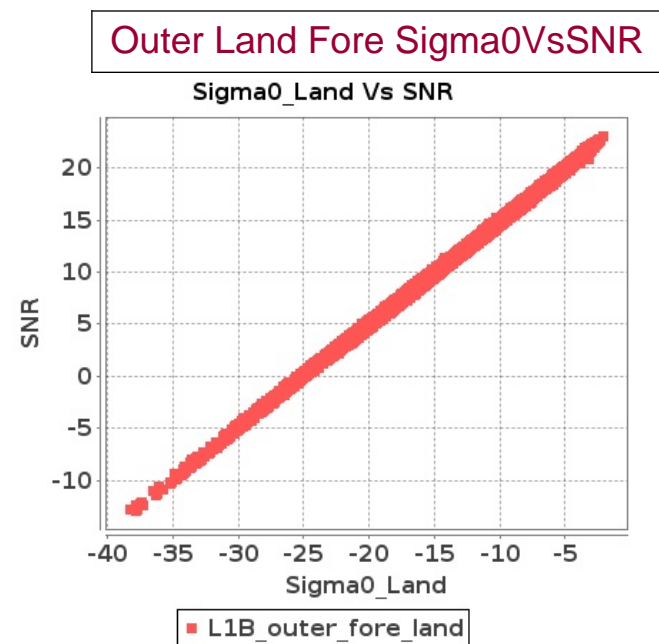
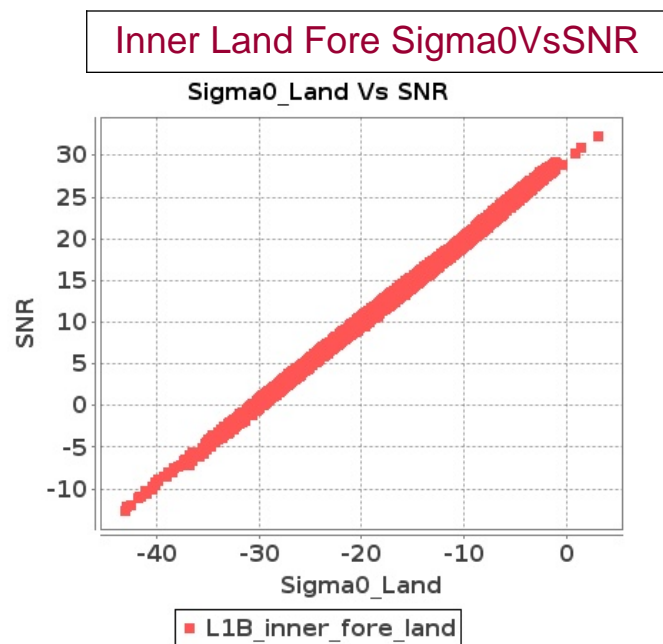
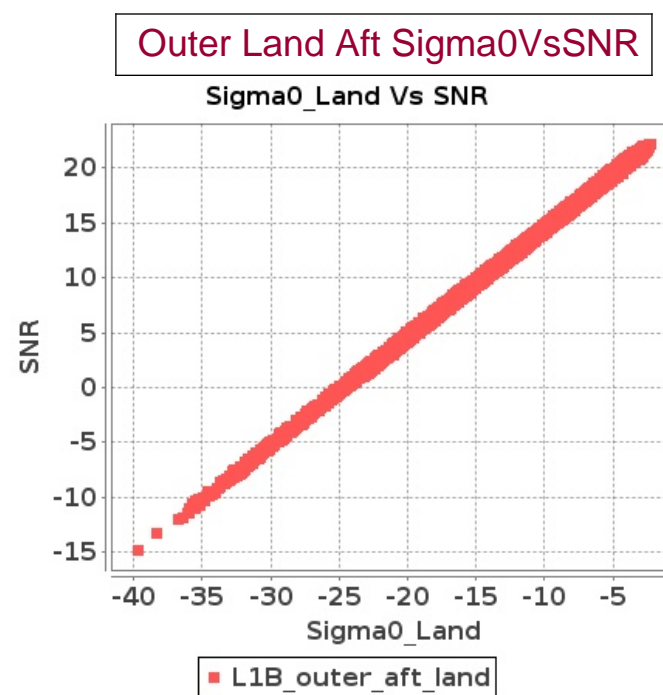
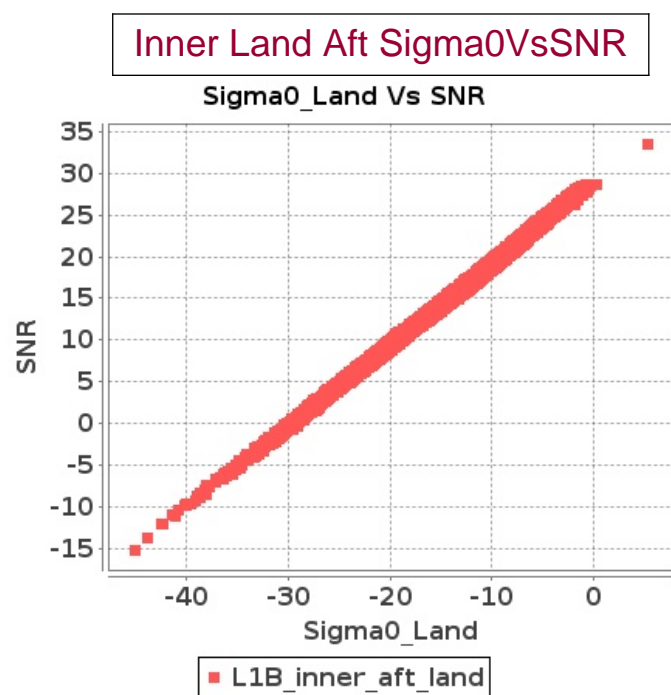
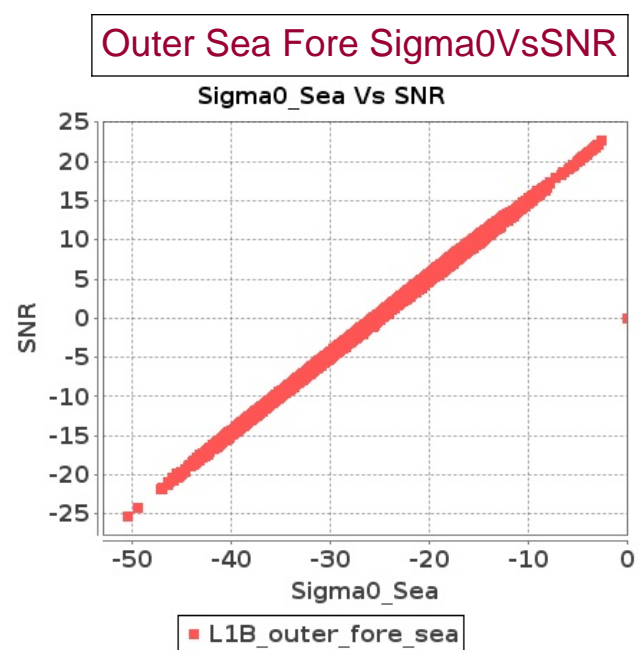
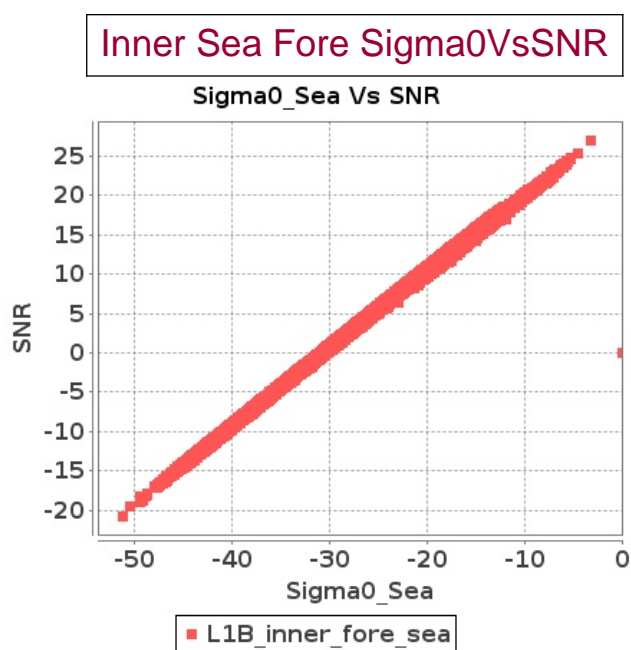
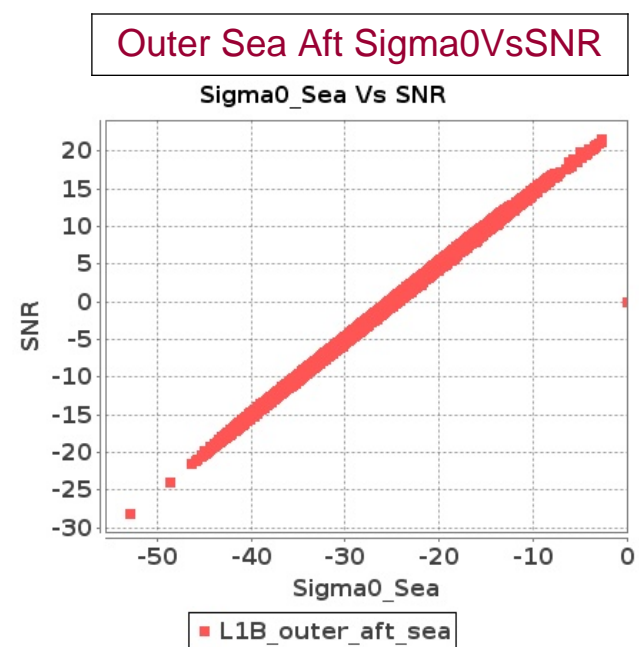
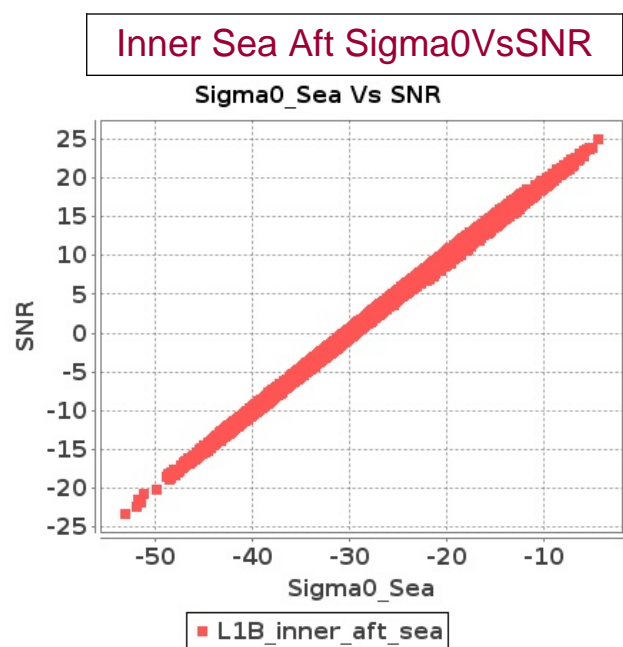
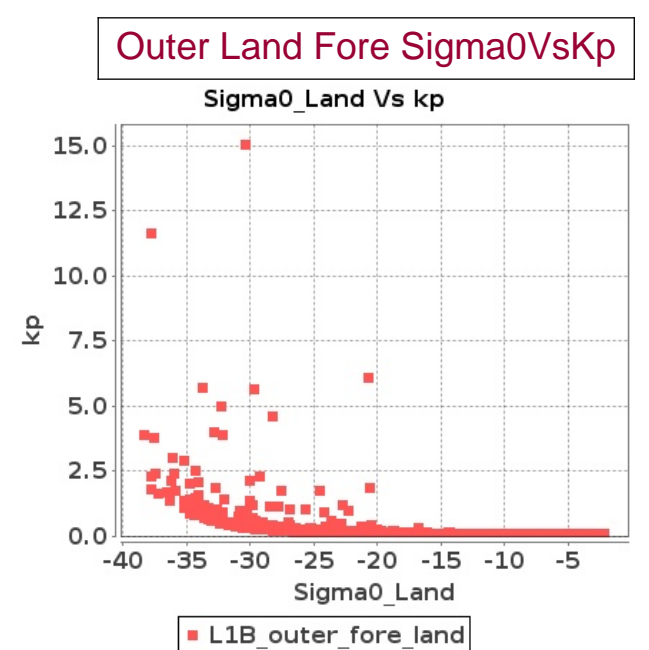
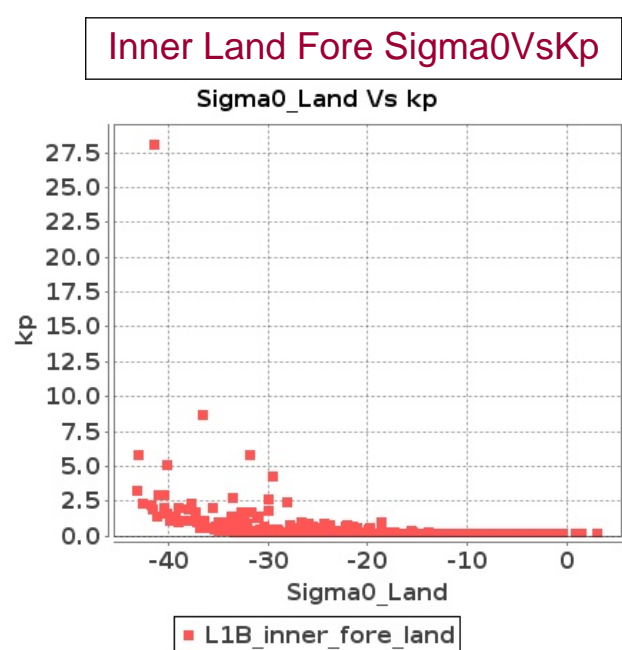
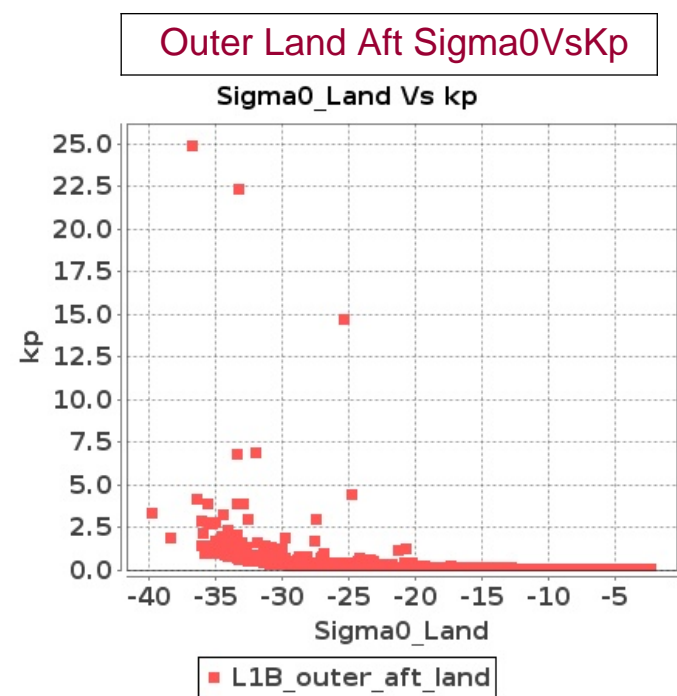
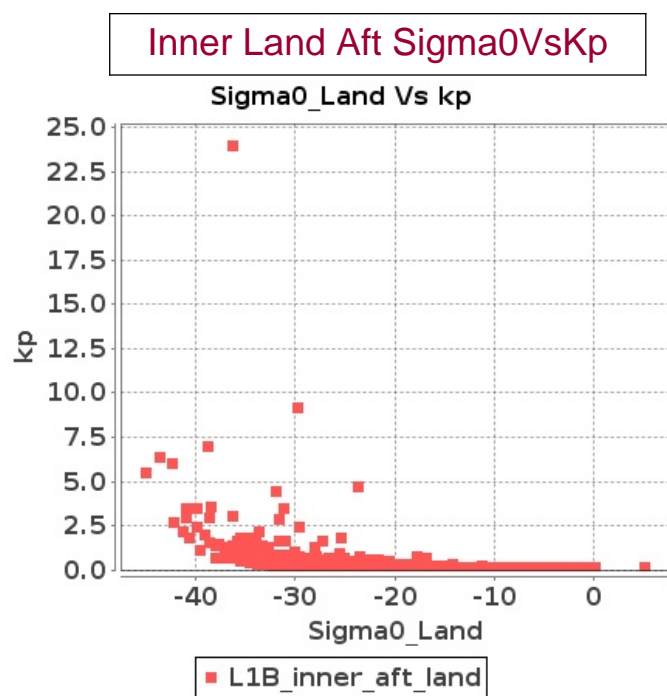
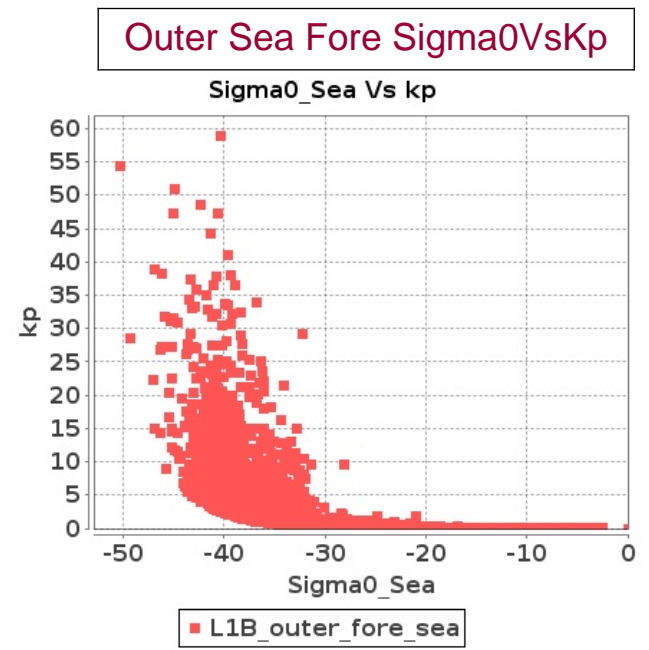
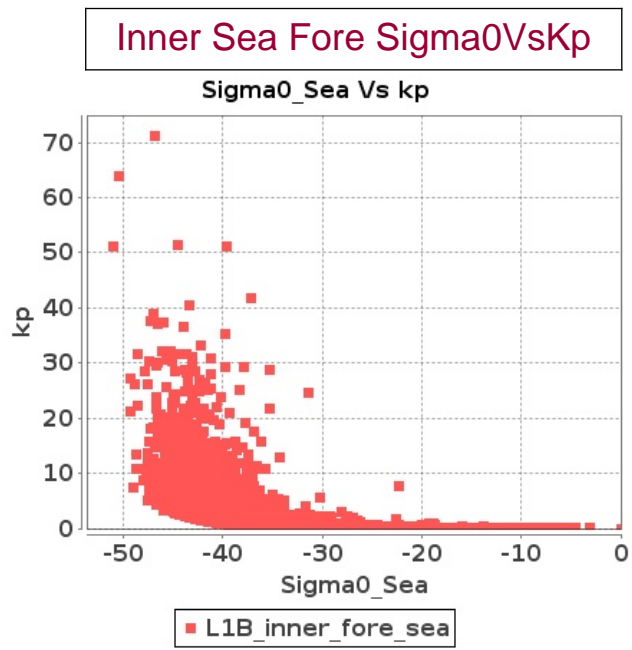
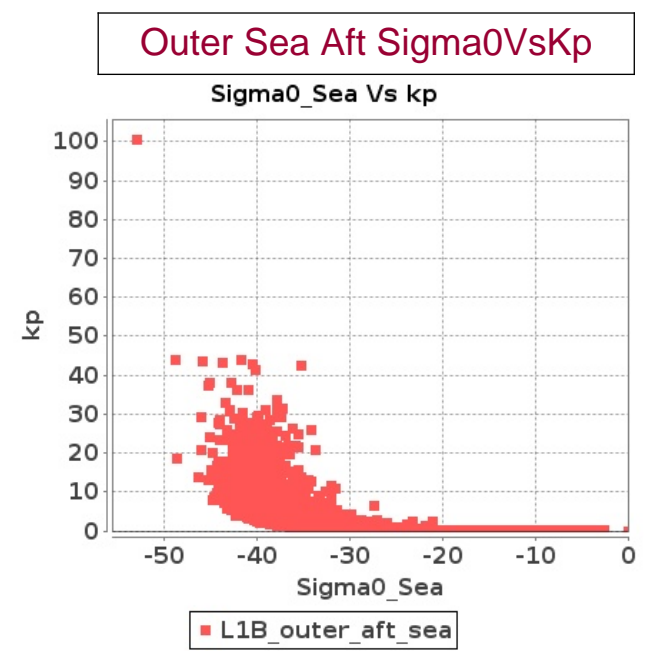
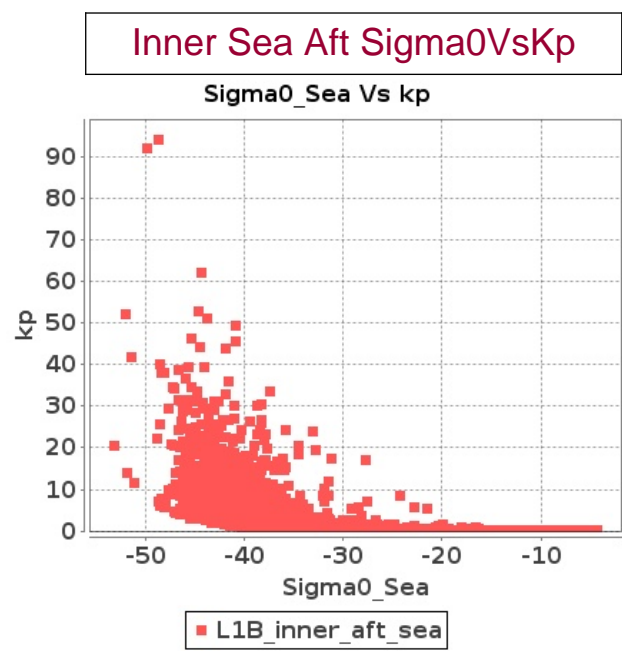


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 06-JAN-2020 To 07-JAN-2020





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

Report between 06-JAN-2020 To 07-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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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

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	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
34	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
35	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	17368	17369	SN	1	48.744	49.458	0.0	0.003	6.662	2.739	1031.512	1085.392	0.0	-91.525	-89.636	0.0
54	17368	17369	NS	1	48.715	49.404	0.0	0.0	210.568	2.82	1034.608	1085.224	0.0	-91.57	-89.652	0.0
55	17369	17370	SN	2	48.715	49.42	0.0	0.003	6.684	2.404	1030.44	1085.56	0.0	-91.134	-89.628	0.0
56	17369	17370	NS	1	48.732	49.341	0.0	0.003	14.433	2.505	1035.832	1085.392	0.0	-91.314	-89.626	0.0
57	17369	17370	NS	1	48.731	49.401	0.0	0.003	14.433	2.508	1035.472	1085.392	0.0	-91.314	-89.626	0.0
58	17369	17370	SN	1	48.715	49.42	0.0	0.003	6.684	2.535	1030.44	1085.56	0.0	-91.134	-89.628	0.0
59	17369	17370	SN	1	48.715	49.42	0.0	0.003	6.684	2.404	1030.44	1085.56	0.0	-91.134	-89.628	0.0
60	17370	17371	SN	1	48.742	49.431	0.0	0.003	6.684	2.497	1031.056	1085.6	0.0	-91.416	-89.66	0.0
61	17370	17371	SN	1	48.75	49.431	0.0	0.003	6.684	2.495	1031.056	1085.6	0.0	-91.416	-89.66	0.0
62	17370	17371	NS	1	48.721	49.375	0.0	0.0	210.59	2.647	1034.96	1085.464	0.0	-91.628	-89.626	0.0
63	17370	17371	SN	1	48.742	49.431	0.0	0.003	6.684	2.341	1031.056	1085.6	0.0	-91.416	-89.66	0.0
64	17371	17372	NS	2	48.729	49.406	0.0	0.003	42.038	2.635	1035.272	1085.328	0.0	-91.566	-89.659	0.0
65	17371	17372	SN	1	48.732	49.419	0.0	0.003	6.673	2.267	1030.968	1085.472	0.0	-91.531	-89.631	0.0
66	17371	17372	SN	1	48.699	49.419	0.0	0.003	6.673	2.536	1030.968	1085.464	0.0	-91.531	-89.631	0.0
67	17371	17372	SN	1	48.732	49.419	0.0	0.003	6.673	2.539	1030.968	1085.472	0.0	-91.531	-89.631	0.0
68	17371	17372	NS	1	48.729	49.406	0.0	0.003	42.038	2.636	1035.272	1085.328	0.0	-91.566	-89.659	0.0
69	17372	17373	NS	1	48.733	49.404	0.0	0.0	152.451	2.785	1036.096	1085.232	0.0	-91.614	-89.668	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	17372	17373	NS	1	48.733	49.404	0.0	0.0	152.451	2.775	1036.096	1085.232	0.0	-91.614	-89.668	0.0
71	17372	17373	SN	2	48.685	49.474	0.0	0.003	215.162	2.549	1030.256	1085.392	0.0	-91.565	-89.658	0.0
72	17372	17373	SN	1	48.685	49.472	0.0	0.003	280.504	2.548	1030.248	1085.36	0.0	-91.565	-89.658	0.0
73	17372	17373	SN	1	48.685	49.474	0.0	0.003	215.162	2.096	1030.256	1085.392	0.0	-91.565	-89.658	0.0
74	17373	17374	SN	2	48.646	49.418	0.0	0.0	196.544	2.682	1031.024	1085.248	0.0	-91.407	-89.657	0.0
75	17373	17374	SN	1	48.646	49.418	0.0	0.0	196.544	1.968	1031.024	1085.248	0.0	-91.407	-89.657	0.0
76	17373	17374	NS	1	48.678	49.386	0.0	0.003	267.213	2.615	1036.08	1085.088	0.0	-91.542	-89.677	0.0
77	17373	17374	SN	1	48.646	49.418	0.0	0.0	196.544	2.682	1031.024	1085.248	0.0	-91.407	-89.657	0.0
78	17373	17374	NS	1	48.677	49.39	0.0	0.003	267.213	2.614	1036.12	1085.048	0.0	-91.496	-89.677	0.0
79	17374	17375	SN	2	48.616	49.444	0.0	0.003	210.816	2.664	1030.704	1085.296	0.0	-91.619	-89.66	0.0
80	17374	17375	SN	1	48.616	49.441	0.0	0.003	210.816	2.667	1030.864	1085.24	0.0	-91.619	-89.66	0.0
81	17374	17375	NS	1	48.665	49.34	0.0	0.003	267.13	2.62	1035.984	1085.096	0.0	-91.621	-89.679	0.0
82	17374	17375	NS	1	48.678	49.34	0.0	0.003	267.13	2.618	1035.984	1085.096	0.0	-91.507	-89.679	0.0
83	17374	17375	SN	1	48.616	49.444	0.0	0.003	6.668	1.66	1030.704	1085.296	0.0	-91.619	-89.66	0.0
84	17375	17376	SN	1	48.596	49.449	0.0	0.003	29.307	2.595	1031.344	1085.408	0.0	-91.603	-89.617	0.0
85	17375	17376	NS	2	48.686	49.384	0.0	0.003	11.973	2.597	1035.304	1085.232	0.0	-91.505	-89.679	0.0
86	17375	17376	NS	1	48.686	49.384	0.0	0.003	11.973	2.598	1035.304	1085.232	0.0	-91.505	-89.679	0.0
87	17375	17376	SN	1	48.596	49.449	0.0	0.003	29.307	2.593	1031.344	1085.408	0.0	-91.603	-89.617	0.0
88	17375	17376	SN	1	48.596	49.449	0.0	0.003	6.673	1.548	1031.344	1085.408	0.0	-91.603	-89.617	0.0
89	17376	17377	SN	2	48.572	49.485	0.0	0.003	6.668	2.533	1031.304	1085.376	0.0	-91.552	-89.603	0.0
90	17376	17377	SN	1	48.572	49.485	0.0	0.003	6.668	2.533	1031.304	1085.376	0.0	-91.552	-89.603	0.0
91	17376	17377	NS	1	48.673	49.388	0.0	0.003	264.588	2.739	1034.944	1085.344	0.0	-91.285	-89.676	0.0
92	17376	17377	NS	1	48.673	49.388	0.0	0.003	264.588	2.738	1034.944	1085.456	0.0	-91.554	-89.676	0.0
93	17377	17378	NS	1	48.729	49.384	0.0	0.003	267.086	2.695	1035.104	1085.672	0.0	-91.555	-89.65	0.0
94	17377	17378	SN	1	48.547	49.459	0.0	0.003	6.668	2.572	1030.536	1086.264	0.0	-91.522	-89.639	0.0
95	17377	17378	NS	1	48.729	49.384	0.0	0.003	267.086	2.698	1035.104	1085.16	0.0	-91.498	-89.65	0.0
96	17378	17379	NS	1	48.68	49.405	0.0	0.003	211.015	2.52	1035.464	1084.976	0.0	-91.612	-89.677	0.0
97	17378	17379	NS	1	48.68	49.405	0.0	0.003	42.865	2.579	1035.464	1085.08	0.0	-91.612	-89.677	0.0
98	17378	17379	NS	1	48.68	49.403	0.0	0.003	42.865	2.577	1035.464	1085.32	0.0	-91.58	-89.677	0.0
99	17378	17379	SN	1	48.526	49.478	0.0	0.003	6.668	2.649	1031.152	1085.264	0.0	-91.366	-89.642	0.0
100	17378	17379	SN	1	48.526	49.478	0.0	0.003	6.668	2.661	1031.152	1085.264	0.0	-91.366	-89.642	0.0
101	17379	17380	SN	1	48.497	49.51	0.0	0.003	6.673	2.575	1031.064	1085.288	0.0	-91.944	-89.635	0.0
102	17379	17380	NS	1	48.721	49.405	0.0	0.0	42.068	2.716	1035.968	1085.096	0.0	-91.603	-89.68	0.0
103	17379	17380	SN	2	48.497	49.51	0.0	0.003	6.673	2.576	1031.072	1085.304	0.0	-91.944	-89.635	0.0
104	17379	17380	NS	2	48.721	49.405	0.0	0.0	42.068	2.716	1035.968	1085.112	0.0	-91.595	-89.68	0.0
105	17380	17381	SN	1	48.503	49.484	0.0	0.003	6.662	2.578	1031.088	1085.384	0.0	-91.473	-89.659	0.0
106	17380	17381	NS	1	48.682	49.34	0.0	0.003	270.412	2.603	1035.864	1085.128	0.0	-92.091	-89.678	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	17380	17381	NS	1	48.68	49.408	0.0	0.008	267.213	1.682	1035.84	1084.04	0.0	-92.247	-89.677	0.0
108	17380	17381	SN	1	48.503	49.484	0.0	0.003	6.662	2.58	1031.088	1085.384	0.0	-91.473	-89.659	0.0
109	17380	17381	NS	2	48.68	49.408	0.0	0.003	267.213	2.602	1035.84	1085.16	0.0	-92.091	-89.677	0.0
110	17381	17382	NS	2	48.73	49.372	0.0	0.003	210.53	2.648	1035.76	1085.16	0.0	-91.625	-89.677	0.0
111	17381	17382	SN	1	48.532	49.479	0.0	0.0	107.664	2.703	1031.032	1085.448	0.0	-93.551	-89.661	0.0
112	17381	17382	SN	2	48.532	49.479	0.0	0.0	107.664	2.703	1031.032	1085.448	0.0	-93.551	-89.661	0.0
113	17381	17382	NS	1	48.73	49.372	0.0	0.003	210.53	2.648	1035.76	1085.208	0.0	-91.625	-89.677	0.0
114	17381	17382	NS	1	48.73	49.374	0.0	0.003	210.53	1.587	1035.76	1082.336	0.0	-91.625	-89.677	0.0
115	17382	17383	NS	1	48.712	49.776	0.0	0.0	41.263	2.707	1035.704	1085.688	0.0	-93.85	-89.674	0.0
116	17382	17383	NS	1	48.728	49.778	0.0	0.0	266.954	2.704	1035.8	1085.72	0.0	-93.85	-89.674	0.0
117	17382	17383	NS	1	48.712	49.409	0.0	0.003	12.811	1.689	1035.704	1077.888	0.0	-91.45	-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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	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

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

- Normal
- Deviations
- Alarming
- High Errors

112	17381	17382	SN	2	-34.84	22.328	0.003	-34.773	24.191	0.726	6.354	29.805	26.64	8.28	30.382	33.323	0.116	295.368	4.063	0.116	290.957	3.234	0.116	0.134	0.0	0.116	0.127	0.0
113	17381	17382	NS	1	-33.83	27.139	0.179	-34.753	26.697	0.038	6.184	31.695	16.33	7.208	28.808	24.848	0.116	234.089	3.166	0.116	289.604	2.874	0.116	0.134	0.0	0.116	0.13	0.0
114	17381	17382	NS	1	-34.38	27.139	0.165	-34.753	26.697	0.036	7.195	31.695	2.441	7.208	26.386	2.18	0.116	265.802	3.116	0.116	289.604	2.878	0.116	0.13	0.0	0.116	0.13	0.0
115	17382	17383	NS	1	-34.683	23.278	0.139	-34.352	22.716	0.022	7.39	28.58	9.534	7.378	29.894	18.174	0.116	284.92	3.113	0.116	264.04	2.921	0.116	0.13	0.0	0.116	0.13	0.0
116	17382	17383	NS	1	-34.603	23.278	0.139	-34.003	22.716	0.022	7.39	28.58	9.533	7.376	29.894	18.177	0.116	279.767	3.111	0.116	243.655	2.923	0.116	0.13	0.0	0.116	0.13	0.0
117	17382	17383	NS	1	-34.349	23.278	0.155	-33.54	22.104	0.003	7.39	28.58	1.774	8.58	29.894	3.857	0.116	263.86	1.887	0.116	219.075	2.713	0.116	0.13	0.0	0.116	0.126	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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	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
34	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

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	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	17368	17369	SN	1	57.489	58.276	0.0	0.0	292.019	4.088	1208.32	1275.464	3.364	-92.881	-91.685	0.0
54	17368	17369	NS	1	57.502	58.236	0.0	0.0	293.63	4.089	1213.344	1275.016	0.0	-92.92	-91.694	0.0
55	17369	17370	SN	2	57.489	58.303	0.0	0.0	298.891	3.515	1207.184	1275.68	4.133	-92.853	-91.676	0.0
56	17369	17370	NS	1	57.504	58.232	0.0	0.0	295.13	3.614	1213.576	1275.208	0.0	-93.142	-91.666	0.0
57	17369	17370	NS	1	57.503	58.236	0.0	0.0	295.08	3.618	1213.552	1275.216	0.0	-92.915	-91.666	0.0
58	17369	17370	SN	1	57.489	58.303	0.0	0.0	298.93	3.824	1207.184	1275.68	4.087	-92.853	-91.676	0.0
59	17369	17370	SN	1	57.489	58.303	0.0	0.0	298.891	3.515	1207.184	1275.68	4.133	-92.853	-91.676	0.0
60	17370	17371	SN	1	57.501	58.275	0.0	0.0	297.082	3.751	1207.68	1275.72	4.957	-92.804	-91.708	0.0
61	17370	17371	SN	1	57.509	58.275	0.0	0.0	297.082	3.747	1207.68	1275.72	4.953	-92.804	-91.708	0.0
62	17370	17371	NS	1	57.473	58.238	0.0	0.0	296.156	3.804	1213.424	1275.304	0.0	-92.918	-91.666	0.0
63	17370	17371	SN	1	57.501	58.275	0.0	0.0	297.082	3.439	1207.68	1275.72	5.015	-92.804	-91.708	0.0
64	17371	17372	NS	2	57.5	58.232	0.0	0.0	292.317	3.765	1212.968	1275.136	0.0	-92.92	-91.698	0.0
65	17371	17372	SN	1	57.478	58.298	0.0	0.0	286.813	3.405	1207.36	1275.536	5.279	-92.86	-91.675	0.0
66	17371	17372	SN	1	57.478	58.298	0.0	0.0	298.268	3.731	1207.552	1275.528	5.195	-92.86	-91.675	0.0
67	17371	17372	SN	1	57.478	58.298	0.0	0.0	298.268	3.736	1207.36	1275.536	5.188	-92.86	-91.675	0.0
68	17371	17372	NS	1	57.5	58.232	0.0	0.0	292.317	3.765	1212.968	1275.136	0.0	-92.92	-91.698	0.0
69	17372	17373	NS	1	57.486	58.236	0.0	0.0	298.097	4.035	1213.032	1275.016	0.0	-92.896	-91.711	0.0
70	17372	17373	NS	1	57.486	58.236	0.0	0.0	298.097	3.993	1213.032	1275.016	0.0	-92.896	-91.711	0.0
71	17372	17373	SN	2	57.428	58.294	0.0	0.0	294.788	3.764	1206.864	1275.432	5.108	-92.958	-91.707	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	17372	17373	SN	1	57.428	58.295	0.0	0.0	294.733	3.765	1206.848	1275.392	5.138	-92.958	-91.707	0.0
73	17372	17373	SN	1	57.428	58.294	0.0	0.0	294.788	3.317	1206.864	1275.432	5.259	-92.958	-91.707	0.0
74	17373	17374	SN	2	57.301	58.298	0.0	0.0	299.161	3.923	1207.632	1275.272	5.098	-95.165	-91.706	0.0
75	17373	17374	SN	1	57.387	58.298	0.0	0.0	299.161	3.256	1207.632	1275.272	5.336	-92.907	-91.706	0.0
76	17373	17374	NS	1	57.475	58.239	0.0	0.0	296.707	3.804	1213.552	1274.84	0.0	-93.123	-91.72	0.0
77	17373	17374	SN	1	57.301	58.298	0.0	0.0	299.161	3.923	1207.632	1275.272	5.098	-95.165	-91.706	0.0
78	17373	17374	NS	1	57.478	58.241	0.0	0.0	296.762	3.802	1213.624	1274.784	0.0	-92.928	-91.72	0.0
79	17374	17375	SN	2	57.356	58.287	0.0	0.0	297.826	3.936	1207.056	1275.312	3.911	-92.888	-91.708	0.0
80	17374	17375	SN	1	57.355	58.277	0.0	0.0	297.826	3.933	1207.048	1275.232	3.966	-92.887	-91.709	0.0
81	17374	17375	NS	1	57.475	58.213	0.0	0.0	297.165	3.716	1213.792	1274.856	0.0	-92.902	-91.723	0.0
82	17374	17375	NS	1	57.475	58.209	0.0	0.0	297.165	3.712	1213.792	1274.856	0.0	-92.897	-91.723	0.0
83	17374	17375	SN	1	57.356	58.287	0.0	0.0	287.199	2.952	1207.056	1275.312	4.184	-92.888	-91.708	0.0
84	17375	17376	SN	1	57.335	58.274	0.0	0.0	296.249	3.814	1208.032	1275.464	3.924	-92.924	-91.657	0.0
85	17375	17376	NS	2	57.478	58.532	0.0	0.0	292.096	3.798	1212.976	1285.128	0.0	-95.478	-91.723	0.0
86	17375	17376	NS	1	57.352	58.532	0.0	0.0	292.096	3.799	1212.976	1285.128	0.0	-95.478	-91.723	0.0
87	17375	17376	SN	1	57.335	58.274	0.0	0.0	296.249	3.81	1207.616	1275.464	3.919	-92.924	-91.657	0.0
88	17375	17376	SN	1	57.335	58.274	0.0	0.0	286.388	2.527	1208.032	1275.464	4.274	-92.924	-91.657	0.0
89	17376	17377	SN	2	57.31	58.555	0.0	0.0	296.134	3.771	1207.8	1285.672	3.604	-95.875	-91.646	0.0
90	17376	17377	SN	1	57.31	58.555	0.0	0.0	296.134	3.771	1207.8	1285.672	3.604	-95.875	-91.646	0.0
91	17376	17377	NS	1	57.473	58.24	0.0	0.0	298.384	3.966	1213.536	1275.304	0.0	-92.891	-91.709	0.0
92	17376	17377	NS	1	57.473	58.24	0.0	0.0	298.384	3.954	1213.536	1274.944	0.0	-92.925	-91.709	0.0
93	17377	17378	NS	1	57.508	58.218	0.0	0.0	294.727	3.824	1213.432	1274.744	0.0	-92.98	-91.689	0.0
94	17377	17378	SN	1	57.283	58.273	0.015	0.0	291.6	3.842	1207.536	1275.592	4.051	-92.94	-91.68	0.0
95	17377	17378	NS	1	57.508	58.211	0.0	0.0	294.727	3.828	1213.432	1275.152	0.0	-92.89	-91.689	0.0
96	17378	17379	NS	1	57.474	58.236	0.0	0.0	294.766	3.455	1213.064	1274.64	0.0	-92.939	-91.71	0.0
97	17378	17379	NS	1	57.474	58.236	0.0	0.0	294.766	3.697	1213.064	1275.376	0.0	-92.922	-91.71	0.0
98	17378	17379	NS	1	57.474	58.237	0.0	0.0	294.766	3.693	1213.064	1275.168	0.0	-92.943	-91.71	0.0
99	17378	17379	SN	1	57.261	58.297	0.076	0.0	298.703	3.897	1207.592	1275.304	4.712	-92.85	-91.693	0.0
100	17378	17379	SN	1	57.261	58.297	0.076	0.0	298.703	3.895	1207.592	1275.304	4.708	-93.211	-91.693	0.0
101	17379	17380	SN	1	57.23	58.329	0.089	0.0	297.826	3.81	1207.648	1275.336	4.695	-93.244	-91.683	0.0
102	17379	17380	NS	1	57.492	58.238	0.0	0.0	297.7	3.875	1213.24	1275.016	0.0	-92.916	-91.716	0.0
103	17379	17380	SN	2	57.23	58.329	0.09	0.0	297.893	3.811	1207.648	1275.376	4.692	-93.244	-91.682	0.0
104	17379	17380	NS	2	57.492	58.238	0.0	0.0	297.7	3.873	1213.24	1274.864	0.0	-92.944	-91.716	0.0
105	17380	17381	SN	1	57.236	58.327	0.062	0.0	297.501	3.769	1207.64	1275.416	4.535	-95.299	-91.708	0.0
106	17380	17381	NS	1	57.487	58.242	0.0	0.0	294.551	3.749	1213.624	1274.88	0.0	-92.923	-91.722	0.0
107	17380	17381	NS	1	57.487	58.233	0.0	0.0	290.602	2.63	1213.584	1273.944	0.0	-93.031	-91.721	0.0
108	17380	17381	SN	1	57.236	58.327	0.062	0.0	297.501	3.773	1207.64	1275.416	4.54	-94.421	-91.708	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	17380	17381	NS	2	57.487	58.233	0.0	0.0	294.534	3.751	1213.584	1274.928	0.0	-92.931	-91.721	0.0
110	17381	17382	NS	2	57.502	58.234	0.0	0.0	298.086	3.866	1213.136	1274.888	0.0	-93.011	-91.721	0.0
111	17381	17382	SN	1	57.286	58.34	0.002	0.0	291.22	3.972	1207.76	1275.504	4.653	-95.398	-91.71	0.0
112	17381	17382	SN	2	57.286	58.34	0.002	0.0	291.22	3.972	1207.76	1275.504	4.653	-95.398	-91.71	0.0
113	17381	17382	NS	1	57.502	58.223	0.0	0.0	298.086	3.865	1213.136	1274.96	0.0	-92.94	-91.721	0.0
114	17381	17382	NS	1	57.502	58.239	0.0	0.0	298.086	2.09	1213.136	1272.288	0.0	-92.885	-91.721	0.0
115	17382	17383	NS	1	57.496	58.235	0.0	0.0	296.36	3.966	1212.92	1274.888	0.0	-94.096	-91.717	0.0
116	17382	17383	NS	1	57.508	58.23	0.0	0.0	296.387	3.962	1213.496	1274.888	0.0	-94.096	-91.718	0.0
117	17382	17383	NS	1	57.496	58.238	0.0	0.0	296.36	2.223	1212.92	1267.544	0.0	-92.777	-91.717	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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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

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

 Normal	 Deviations
 Alarming	 High Errors

107	17380	17381	NS	1	-34.509	21.182	0.0	-34.936	16.935	0.0	0.324	22.803	0.171	0.978	22.597	0.117	0.086	209.247	2.149	0.087	230.858	2.096	0.086	0.144	0.0	0.086	0.136	0.0
108	17380	17381	SN	1	-34.999	15.354	0.0	-34.962	17.862	0.0	-26.585	22.607	0.052	-28.765	23.338	0.672	0.087	234.212	3.503	0.086	232.254	3.571	0.086	33.8	0.082	0.086	55.791	0.057
109	17380	17381	NS	2	-34.818	21.182	0.0	-34.936	16.935	0.0	0.223	22.803	0.078	0.97	22.599	0.077	0.086	224.646	2.185	0.087	230.858	2.095	0.086	0.146	0.0	0.086	0.136	0.0
110	17381	17382	NS	2	-33.658	17.764	0.0	-34.909	21.038	0.0	0.675	22.46	0.022	1.408	23.086	0.051	0.086	171.982	2.801	0.086	229.44	2.809	0.086	0.139	0.0	0.086	0.13	0.0
111	17381	17382	SN	1	-34.719	16.069	0.0	-34.917	17.669	0.0	0.401	22.729	0.072	2.967	23.665	1.259	0.087	219.594	3.939	0.087	229.85	3.414	0.086	0.143	0.0	0.086	0.116	0.0
112	17381	17382	SN	2	-34.719	16.069	0.0	-34.917	17.669	0.0	0.401	22.729	0.072	2.967	23.665	1.259	0.087	219.594	3.939	0.087	229.85	3.414	0.086	0.143	0.0	0.086	0.116	0.0
113	17381	17382	NS	1	-34.275	17.764	0.0	-34.909	21.038	0.0	0.675	22.46	0.022	1.408	23.086	0.051	0.086	198.237	2.802	0.086	229.44	2.811	0.086	0.139	0.0	0.086	0.13	0.0
114	17381	17382	NS	1	-34.144	17.764	0.0	-34.909	21.038	0.0	1.221	22.203	0.006	1.408	20.818	0.0	0.086	192.368	2.628	0.086	229.44	2.813	0.086	0.133	0.0	0.086	0.13	0.0
115	17382	17383	NS	1	-34.501	20.97	0.0	-34.441	16.464	0.0	-0.096	22.401	0.013	-0.318	22.75	0.029	0.086	208.856	3.033	0.087	205.958	3.121	0.086	0.151	0.0	0.086	0.154	0.0
116	17382	17383	NS	1	-33.825	20.97	0.0	-34.434	16.464	0.0	-0.096	22.401	0.013	-0.32	22.75	0.029	0.086	178.749	3.039	0.087	205.663	3.119	0.086	0.151	0.0	0.086	0.154	0.0
117	17382	17383	NS	1	-34.28	20.97	0.0	-34.755	16.234	0.0	3.554	20.634	0.0	4.651	21.287	0.0	0.086	198.445	1.852	0.087	221.369	3.235	0.086	0.112	0.0	0.086	0.106	0.0

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