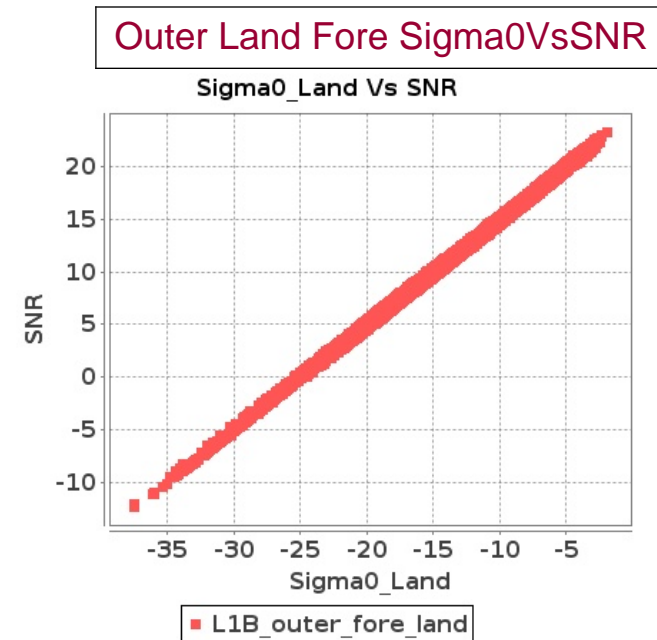
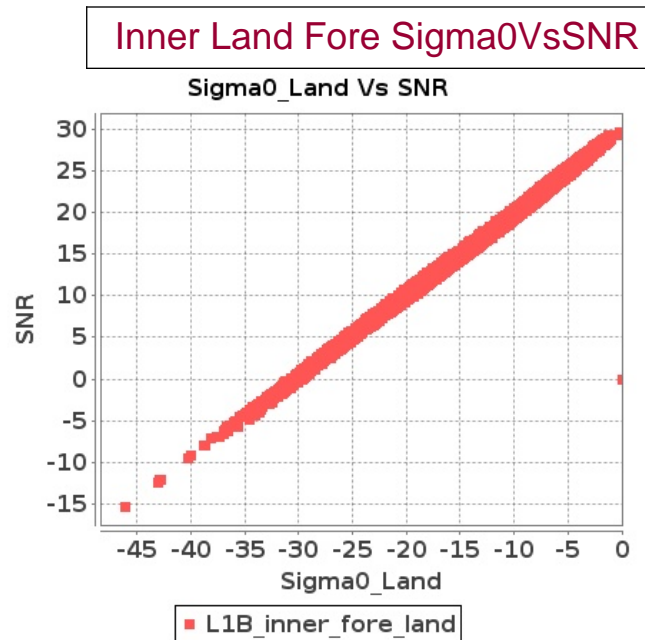
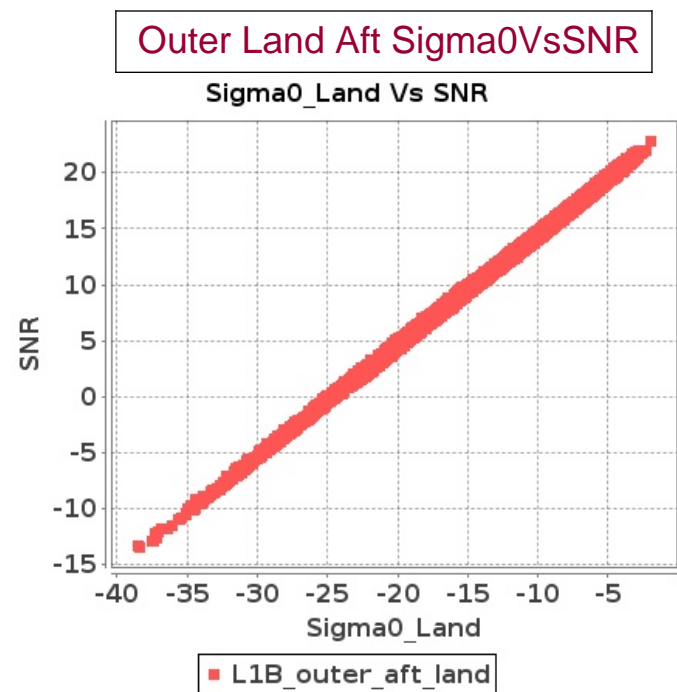
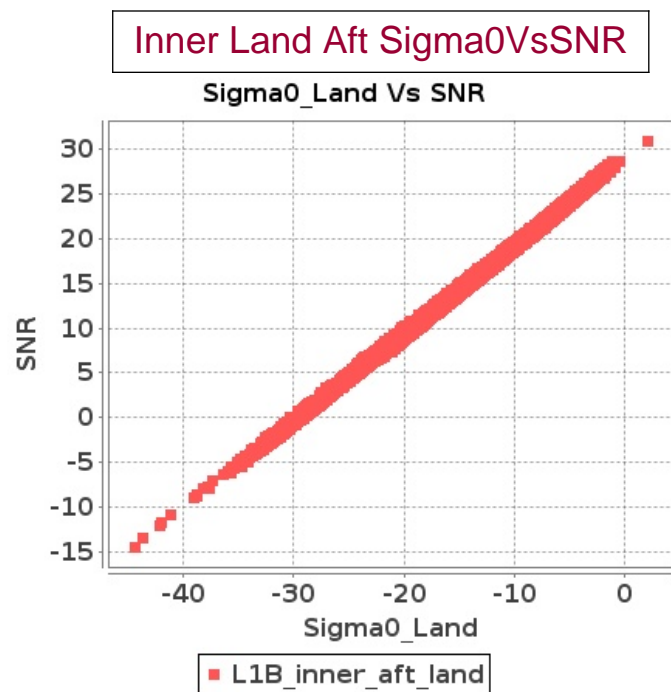
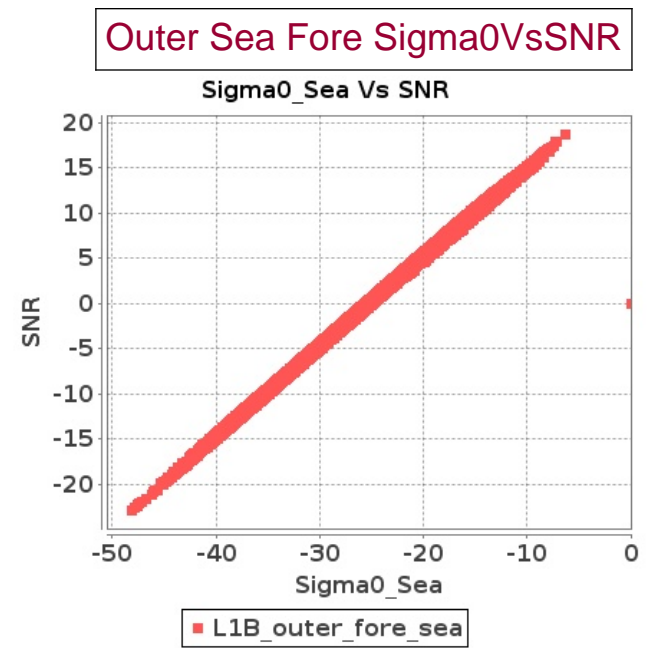
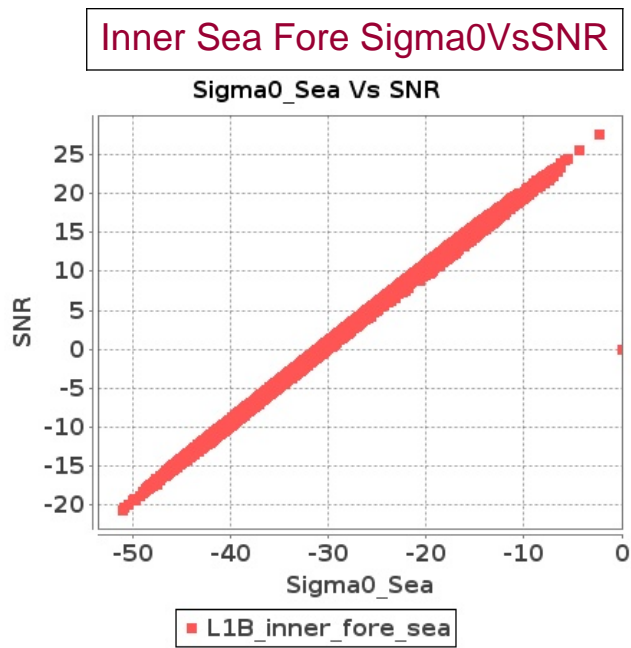
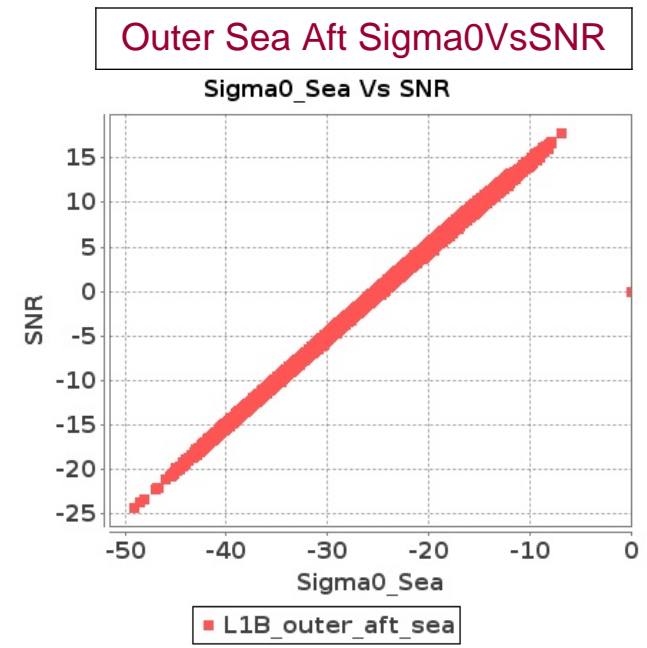
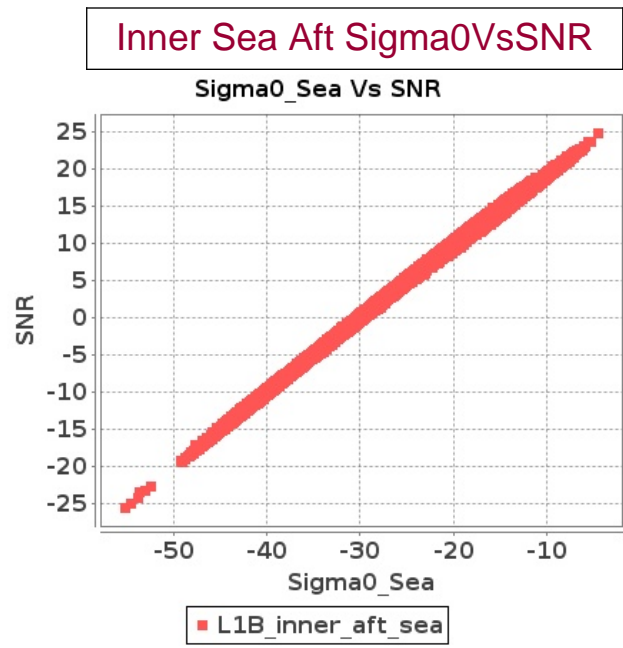
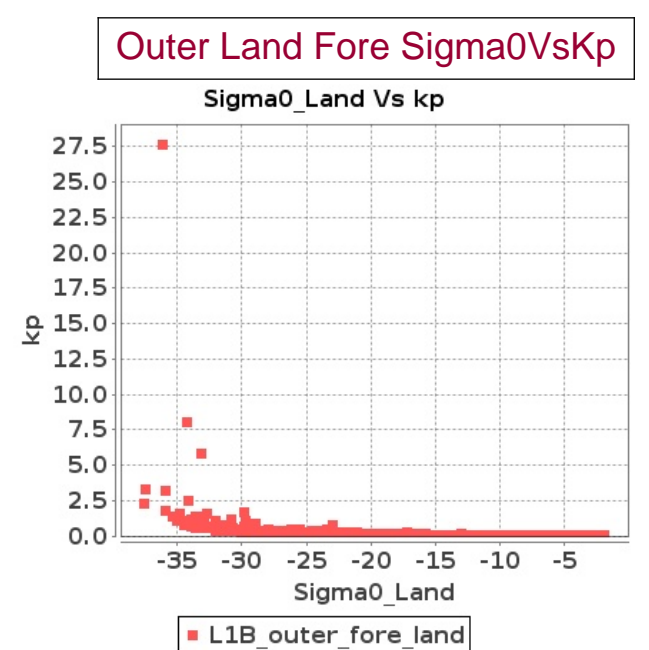
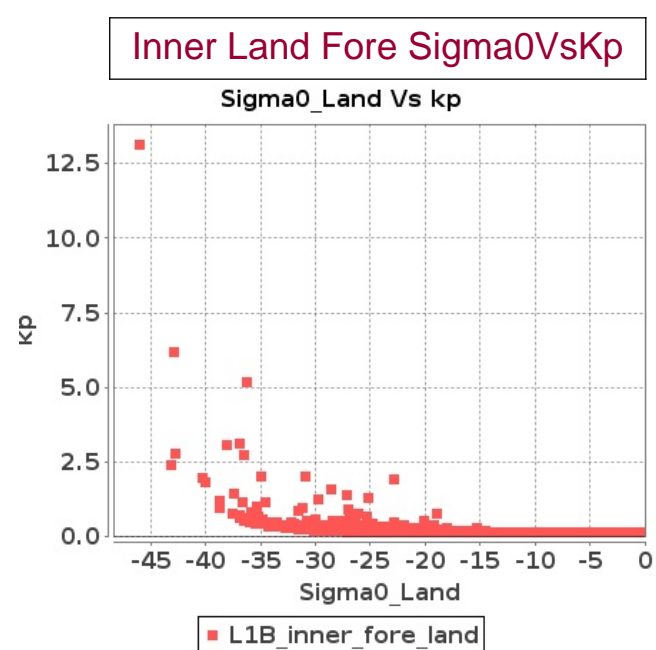
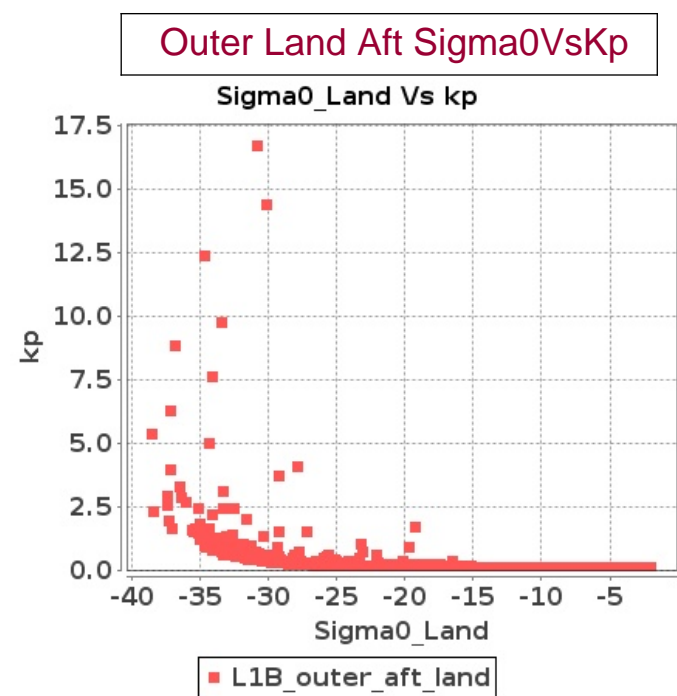
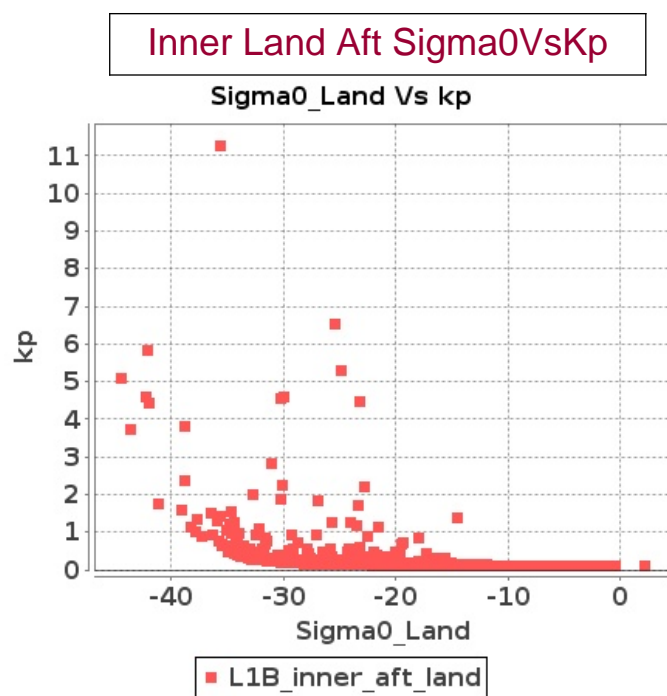
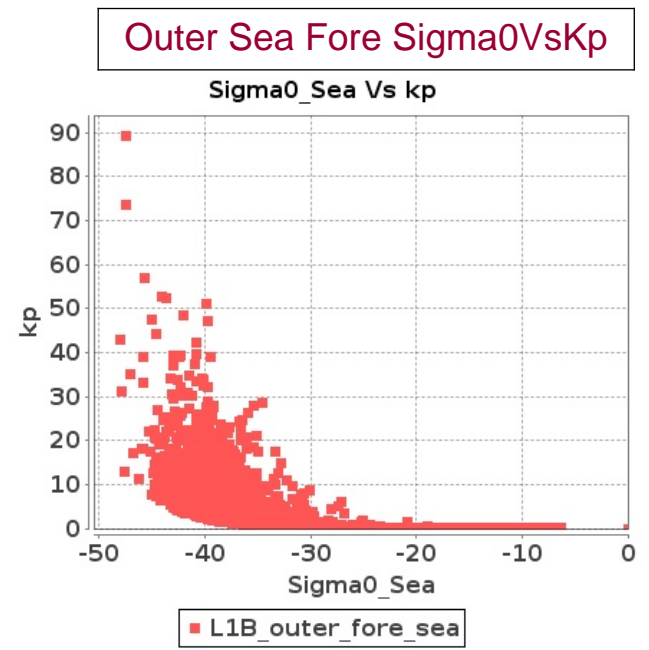
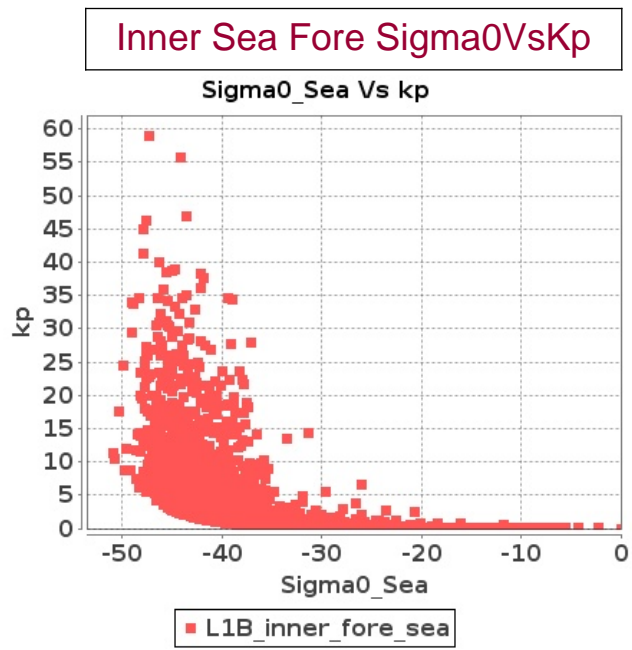
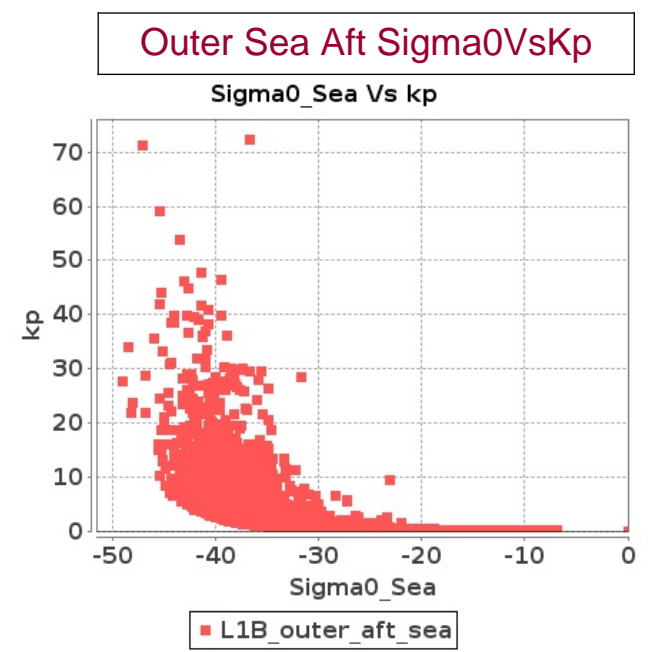
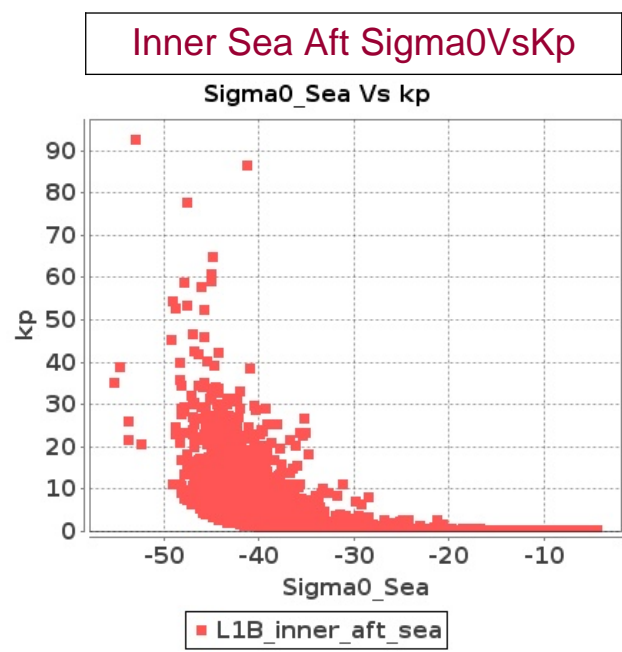


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 11-JAN-2020 To 12-JAN-2020





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

Report between 11-JAN-2020 To 12-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	17426	17427	SN	1	48.765	49.474	0.0	0.003	6.662	2.713	1030.808	1084.592	0.0	-91.521	-89.622	0.0
2	17426	17427	SN	1	48.765	49.473	0.0	0.003	6.662	2.71	1030.808	1084.592	0.0	-91.546	-89.622	0.0
3	17426	17427	SN	1	48.765	49.474	0.0	0.003	6.662	2.453	1030.808	1084.592	0.0	-91.521	-89.622	0.0
4	17426	17427	NS	1	48.739	49.399	0.0	0.003	267.025	2.748	1036.896	1084.432	0.0	-91.796	-89.666	0.0
5	17427	17428	NS	2	48.738	49.396	0.0	0.003	13.352	2.501	1037.016	1084.64	0.0	-91.53	-89.638	0.0
6	17427	17428	NS	1	48.738	49.396	0.0	0.003	13.352	2.501	1037.016	1084.64	0.0	-91.53	-89.638	0.0
7	17427	17428	SN	1	48.764	49.48	0.0	0.003	6.668	2.394	1030.568	1084.784	0.0	-91.538	-89.622	0.0
8	17427	17428	SN	1	48.763	49.469	0.0	0.003	6.668	2.389	1030.552	1084.768	0.0	-91.557	-89.622	0.0
9	17427	17428	SN	1	48.763	49.469	0.0	0.003	6.668	2.526	1030.552	1084.768	0.0	-91.557	-89.622	0.0
10	17428	17429	NS	1	48.74	49.348	0.0	0.0	210.491	2.64	1037.144	1084.696	0.0	-91.42	-89.638	0.0
11	17428	17429	SN	2	48.762	49.45	0.0	0.003	281.816	2.517	1030.312	1084.808	0.0	-91.496	-89.65	0.0
12	17428	17429	SN	1	48.762	49.45	0.0	0.003	281.816	2.517	1030.312	1084.808	0.0	-91.496	-89.65	0.0
13	17428	17429	SN	1	48.762	49.45	0.0	0.003	281.816	2.341	1030.312	1084.808	0.0	-91.496	-89.65	0.0
14	17428	17429	NS	1	48.74	49.4	0.0	0.0	210.491	2.642	1037.144	1084.696	0.0	-91.5	-89.638	0.0
15	17429	17430	SN	1	48.761	49.423	0.0	0.003	215.129	2.557	1030.24	1084.656	0.0	-91.435	-89.621	0.0
16	17429	17430	SN	1	48.761	49.423	0.0	0.003	215.129	2.282	1030.24	1084.656	0.0	-91.435	-89.621	0.0
17	17429	17430	NS	1	48.74	49.404	0.0	0.003	13.01	2.598	1036.864	1084.552	0.0	-91.598	-89.667	0.0
18	17429	17430	NS	1	48.74	49.404	0.0	0.003	13.015	2.599	1036.784	1084.544	0.0	-92.143	-89.667	0.0
19	17429	17430	SN	1	48.761	49.423	0.0	0.003	215.129	2.555	1030.24	1084.656	0.0	-91.435	-89.621	0.0
20	17430	17431	SN	1	48.697	49.468	0.0	0.003	6.657	2.519	1030.224	1084.56	0.0	-91.666	-89.648	0.0
21	17430	17431	SN	1	48.704	49.469	0.0	0.003	6.657	2.521	1030.224	1084.568	0.0	-91.666	-89.648	0.0
22	17430	17431	NS	1	48.681	49.406	0.0	0.003	210.028	2.663	1037.352	1084.456	0.0	-91.627	-89.681	0.0
23	17430	17431	SN	1	48.704	49.469	0.0	0.003	6.657	2.085	1030.224	1084.568	0.0	-91.666	-89.648	0.0
24	17430	17431	NS	1	48.686	49.403	0.0	0.003	210.028	2.661	1037.352	1084.456	0.0	-91.79	-89.681	0.0
25	17431	17432	SN	1	48.716	49.46	0.0	0.003	6.651	2.592	1029.28	1084.424	0.0	-91.763	-89.648	0.0
26	17431	17432	SN	1	48.714	49.425	0.0	0.003	6.651	1.893	1029.28	1084.424	0.0	-91.488	-89.648	0.0
27	17431	17432	NS	1	48.711	49.382	0.0	0.003	264.439	2.6	1037.376	1084.296	0.0	-91.616	-89.688	0.0
28	17431	17432	NS	2	48.74	49.385	0.0	0.003	266.738	2.601	1037.352	1084.312	0.0	-91.616	-89.688	0.0
29	17431	17432	SN	1	48.7	49.425	0.0	0.003	6.651	2.595	1029.28	1084.424	0.0	-91.488	-89.648	0.0
30	17432	17433	SN	1	48.71	49.435	0.0	0.003	6.64	1.67	1029.784	1084.448	0.0	-91.614	-89.65	0.0
31	17432	17433	NS	1	48.731	49.404	0.0	0.0	266.705	2.7	1037.256	1084.328	0.0	-91.506	-89.693	0.0
32	17432	17433	NS	1	48.683	49.41	0.0	0.0	43.574	2.694	1037.296	1084.296	0.0	-91.575	-89.694	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	17432	17433	SN	2	48.71	49.435	0.0	0.003	6.64	2.678	1029.784	1084.448	0.0	-91.614	-89.65	0.0
34	17432	17433	SN	1	48.71	49.435	0.0	0.003	6.64	2.677	1029.784	1084.448	0.0	-91.614	-89.65	0.0
35	17433	17434	SN	1	48.753	49.474	0.0	0.003	215.559	2.61	1029.952	1085.088	0.0	-91.518	-89.612	0.0
36	17433	17434	SN	1	48.753	49.476	0.0	0.003	6.657	2.61	1029.96	1085.128	0.0	-91.518	-89.611	0.0
37	17433	17434	NS	1	48.742	49.408	0.0	0.003	42.118	2.596	1037.168	1084.432	0.0	-91.608	-89.692	0.0
38	17433	17434	NS	1	48.739	49.404	0.0	0.003	13.076	2.584	1037.12	1084.472	0.0	-91.622	-89.692	0.0
39	17433	17434	SN	1	48.753	49.476	0.0	0.003	6.657	1.554	1029.96	1085.128	0.0	-91.518	-89.611	0.0
40	17434	17435	NS	1	48.74	49.401	0.0	0.003	265.795	2.753	1037.24	1084.408	0.0	-92.689	-89.684	0.0
41	17434	17435	SN	2	48.761	49.425	0.0	0.003	6.668	2.54	1030.576	1084.576	0.0	-91.402	-89.595	0.0
42	17434	17435	SN	1	48.761	49.425	0.0	0.003	6.668	2.54	1030.576	1084.576	0.0	-91.402	-89.595	0.0
43	17434	17435	NS	1	48.74	49.403	0.0	0.003	265.795	2.74	1037.24	1084.408	0.0	-92.689	-89.684	0.0
44	17435	17436	NS	1	48.742	49.343	0.0	0.003	264.191	2.647	1036.472	1084.632	0.0	-91.459	-89.663	0.0
45	17435	17436	SN	1	48.728	49.443	0.0	0.0	184.802	2.614	1029.752	1084.4	0.0	-91.55	-89.631	0.0
46	17435	17436	SN	2	48.728	49.443	0.0	0.0	184.802	2.614	1029.752	1084.4	0.0	-91.55	-89.631	0.0
47	17435	17436	NS	2	48.742	49.343	0.0	0.003	264.191	2.646	1036.472	1085.392	0.0	-91.525	-89.663	0.0
48	17436	17437	SN	1	48.727	49.417	0.0	0.003	27.809	2.651	1030.408	1084.44	0.0	-92.033	-89.633	0.0
49	17436	17437	NS	1	48.741	49.403	0.0	0.0	267.196	2.684	1037.32	1084.808	0.0	-91.638	-89.691	0.0
50	17436	17437	NS	1	48.741	49.403	0.0	0.0	267.196	2.732	1037.32	1084.808	0.0	-91.638	-89.691	0.0
51	17437	17438	NS	1	48.68	49.367	0.0	0.003	210.585	2.172	1037.192	1084.184	0.0	-91.505	-89.691	0.0
52	17437	17438	NS	1	48.68	49.367	0.0	0.003	210.585	2.538	1037.192	1084.368	0.0	-91.473	-89.691	0.0
53	17437	17438	SN	1	48.763	49.472	0.0	0.008	6.635	2.595	1030.352	1084.464	0.0	-91.57	-89.626	0.0
54	17438	17439	NS	1	48.734	49.337	0.0	0.003	210.574	1.685	1037.064	1083.472	0.0	-91.584	-89.69	0.0
55	17438	17439	SN	1	48.762	49.45	0.0	0.003	6.651	2.575	1030.368	1084.528	0.0	-91.567	-89.65	0.0
56	17438	17439	NS	1	48.734	49.337	0.0	0.003	210.612	2.593	1037.064	1084.424	0.0	-91.432	-89.69	0.0
57	17439	17440	SN	1	48.765	49.446	0.0	0.003	281.524	2.659	1030.448	1084.6	0.0	-91.918	-89.651	0.0
58	17439	17440	NS	1	48.695	49.401	0.0	0.0	267.174	2.737	1035.896	1084.48	0.0	-91.595	-89.689	0.0
59	17439	17440	NS	1	48.695	49.402	0.0	0.0	267.174	1.692	1035.896	1082.064	0.0	-91.562	-89.689	0.0
60	17440	17441	SN	1	48.764	49.457	0.0	0.0	280.78	2.748	1030.552	1084.52	0.0	-91.518	-89.642	0.0
61	17440	17441	NS	1	48.691	49.337	0.0	0.0	264.422	2.778	1036.504	1084.408	0.0	-91.239	-89.684	0.0
62	17440	17441	SN	1	48.764	49.474	0.0	0.003	280.78	2.023	1030.552	1084.52	0.0	-91.5	-89.642	0.0
63	17440	17441	SN	1	48.764	49.474	0.0	0.0	280.78	2.735	1030.552	1084.52	0.0	-91.5	-89.642	0.0
64	17441	17442	SN	2	48.763	49.442	0.0	0.003	281.624	2.616	1030.512	1084.464	0.0	-91.543	-89.615	0.0
65	17441	17442	NS	1	48.74	49.338	0.0	0.0	51.229	2.657	1037.288	1084.376	0.0	-91.543	-89.675	0.0
66	17441	17442	SN	1	48.763	49.442	0.0	0.003	281.624	2.616	1030.512	1084.464	0.0	-91.543	-89.615	0.0
67	17441	17442	NS	1	48.74	49.338	0.0	0.0	51.229	2.659	1037.288	1084.376	0.0	-91.568	-89.675	0.0
68	17441	17442	SN	1	48.763	49.442	0.0	0.003	281.624	2.438	1030.512	1084.464	0.0	-91.543	-89.615	0.0
69	17442	17443	SN	1	48.763	49.459	0.0	0.003	6.662	2.368	1030.256	1084.624	0.0	-92.028	-89.649	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	17442	17443	SN	1	48.763	49.459	0.0	0.003	6.662	2.365	1030.256	1084.624	0.0	-92.028	-89.649	0.0
71	17442	17443	NS	1	48.741	49.4	0.0	0.003	266.992	2.51	1037.48	1084.504	0.0	-91.518	-89.618	0.0
72	17442	17443	SN	1	48.763	49.459	0.0	0.003	6.662	2.502	1030.256	1084.624	0.0	-92.028	-89.649	0.0
73	17442	17443	NS	2	48.741	49.4	0.0	0.003	266.992	2.511	1037.464	1084.528	0.0	-91.518	-89.618	0.0
74	17443	17444	NS	1	48.742	49.41	0.0	0.0	46.596	2.681	1037.184	1084.44	0.0	-91.613	-89.677	0.0
75	17443	17444	SN	1	48.719	49.43	0.0	0.003	28.173	2.32	1030.072	1084.52	0.0	-91.477	-89.647	0.0
76	17443	17444	SN	1	48.722	49.43	0.0	0.003	28.173	2.521	1030.072	1084.52	0.0	-91.477	-89.647	0.0
77	17443	17444	SN	1	48.697	49.43	0.0	0.003	28.173	2.523	1030.072	1084.52	0.0	-91.477	-89.647	0.0
78	17444	17445	NS	1	48.743	49.403	0.0	0.003	267.091	2.614	1037.696	1084.304	0.0	-91.616	-89.682	0.0
79	17444	17445	NS	2	48.742	49.403	0.0	0.003	267.086	2.612	1037.688	1084.304	0.0	-91.616	-89.682	0.0
80	17444	17445	SN	1	48.695	49.466	0.0	0.003	215.769	2.168	1029.832	1084.384	0.0	-91.524	-89.646	0.0
81	17444	17445	SN	1	48.695	49.466	0.0	0.003	215.769	2.532	1029.832	1084.384	0.0	-91.524	-89.646	0.0
82	17445	17446	SN	1	48.713	49.409	0.0	0.003	6.634	2.007	1029.192	1084.272	0.0	-91.497	-89.647	0.0
83	17445	17446	NS	1	48.68	49.402	0.0	0.003	41.862	2.627	1037.72	1084.176	0.0	-91.613	-89.682	0.0
84	17445	17446	SN	1	48.713	49.409	0.0	0.003	6.634	2.582	1029.192	1084.272	0.0	-91.497	-89.647	0.0
85	17445	17446	NS	1	48.678	49.403	0.0	0.003	264.323	2.629	1037.696	1084.192	0.0	-91.619	-89.681	0.0
86	17446	17447	SN	1	48.709	49.409	0.0	0.003	6.64	2.28	1029.384	1084.192	0.0	-91.63	-89.646	0.0
87	17446	17447	SN	1	48.709	49.409	0.0	0.003	6.64	2.66	1029.384	1084.192	0.0	-91.63	-89.646	0.0
88	17446	17447	NS	1	48.698	49.369	0.0	0.003	42.722	2.558	1037.344	1084.112	0.0	-91.556	-89.693	0.0
89	17446	17447	NS	1	48.698	49.369	0.0	0.003	42.722	2.561	1037.344	1084.112	0.0	-91.571	-89.693	0.0
90	17447	17448	SN	1	48.762	49.417	0.0	0.003	6.651	2.662	1030.384	1084.32	0.0	-91.587	-89.636	0.0
91	17447	17448	NS	1	48.696	49.411	0.0	0.0	264.444	2.71	1036.528	1084.24	0.0	-91.609	-89.694	0.0
92	17447	17448	SN	1	48.762	49.417	0.0	0.003	6.651	1.58	1030.384	1084.32	0.0	-91.587	-89.636	0.0
93	17447	17448	SN	1	48.762	49.417	0.0	0.003	6.651	2.666	1030.384	1084.32	0.0	-91.587	-89.636	0.0
94	17448	17449	SN	1	48.761	49.501	0.0	0.003	28.802	2.569	1030.368	1088.12	0.0	-92.273	-89.587	0.0
95	17448	17449	NS	2	48.733	49.407	0.0	0.003	210.579	2.646	1037.464	1084.256	0.0	-92.359	-89.685	0.0
96	17448	17449	NS	1	48.733	49.407	0.0	0.003	210.579	2.649	1037.472	1084.264	0.0	-92.359	-89.685	0.0
97	17449	17450	NS	1	48.71	49.338	0.0	0.0	50.435	2.795	1037.592	1084.16	0.0	-91.408	-89.671	0.0
98	17449	17450	SN	1	48.723	49.468	0.0	0.003	6.657	2.559	1029.256	1085.032	0.0	-91.51	-89.631	0.0
99	17449	17450	NS	1	48.71	49.343	0.0	0.0	50.435	2.793	1037.592	1084.16	0.0	-91.408	-89.671	0.0
100	17450	17451	NS	1	48.711	49.404	0.0	0.003	14.466	2.62	1036.832	1084.112	0.0	-91.579	-89.678	0.0
101	17450	17451	NS	1	48.711	49.402	0.0	0.003	14.466	2.622	1036.832	1085.088	0.0	-91.993	-89.678	0.0
102	17450	17451	SN	1	48.764	49.409	0.0	0.003	6.651	2.63	1030.368	1084.192	0.0	-91.516	-89.621	0.0
103	17450	17451	SN	2	48.764	49.409	0.0	0.003	6.651	2.63	1030.368	1084.192	0.0	-91.516	-89.621	0.0
104	17451	17452	NS	1	48.743	49.393	0.0	0.003	15.409	2.622	1037.552	1084.896	0.0	-91.618	-89.696	0.0
105	17451	17452	NS	2	48.743	49.393	0.0	0.003	15.409	2.622	1037.552	1084.896	0.0	-91.618	-89.696	0.0
106	17451	17452	SN	1	48.736	49.448	0.0	0.003	6.646	2.602	1029.512	1084.224	0.0	-91.439	-89.621	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	17451	17452	SN	1	48.757	49.448	0.0	0.003	6.646	2.599	1030.272	1084.224	0.0	-91.439	-89.621	0.0
108	17451	17452	NS	1	48.743	49.393	0.0	0.003	15.409	2.44	1037.552	1084.848	0.0	-91.618	-89.696	0.0
109	17452	17453	NS	2	48.682	49.37	0.0	0.003	210.579	2.585	1037.448	1084.152	0.0	-91.603	-89.694	0.0
110	17452	17453	NS	1	48.681	49.368	0.0	0.003	210.43	2.585	1037.416	1084.152	0.0	-91.603	-89.694	0.0
111	17452	17453	SN	1	48.712	49.475	0.0	0.003	28.769	2.569	1029.344	1084.224	0.0	-91.79	-89.631	0.0
112	17452	17453	SN	1	48.698	49.475	0.0	0.003	28.769	2.571	1030.264	1084.224	0.0	-91.79	-89.631	0.0
113	17452	17453	NS	1	48.681	49.368	0.0	0.003	210.43	1.956	1037.416	1083.936	0.0	-91.603	-89.694	0.0
114	17453	17454	NS	1	48.695	49.372	0.0	0.003	210.585	1.543	1036.592	1082.816	0.0	-91.481	-89.693	0.0
115	17453	17454	SN	2	48.762	49.459	0.0	0.003	6.64	2.567	1030.28	1084.328	0.0	-91.554	-89.649	0.0
116	17453	17454	SN	1	48.762	49.459	0.0	0.003	6.64	2.567	1030.28	1084.328	0.0	-91.554	-89.649	0.0
117	17453	17454	NS	2	48.695	49.362	0.0	0.003	210.585	2.636	1036.592	1084.216	0.0	-91.504	-89.693	0.0
118	17453	17454	NS	1	48.695	49.362	0.0	0.003	210.585	2.635	1036.592	1084.208	0.0	-91.504	-89.693	0.0
119	17454	17455	NS	1	48.696	49.343	0.0	0.003	11.758	1.539	1036.56	1080.368	0.0	-91.457	-89.693	0.0
120	17454	17455	NS	1	48.696	49.343	0.0	0.003	11.758	2.572	1036.56	1084.232	0.0	-91.457	-89.693	0.0
121	17454	17455	SN	2	48.702	49.47	0.0	0.0	59.424	2.836	1030.456	1084.336	0.0	-91.565	-89.652	0.0
122	17454	17455	SN	1	48.702	49.47	0.0	0.0	59.424	1.812	1030.456	1084.336	0.0	-91.565	-89.652	0.0
123	17454	17455	SN	1	48.702	49.47	0.0	0.0	59.424	2.836	1030.456	1084.336	0.0	-91.565	-89.652	0.0
124	17454	17455	NS	1	48.696	49.343	0.0	0.003	207.116	2.57	1036.56	1084.328	0.0	-91.42	-89.693	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	17426	17427	SN	1	-32.276	23.538	0.275	-34.911	23.971	1.37	-21.938	34.269	7.503	-33.203	29.754	10.384	0.116	163.73	2.014	0.116	300.283	1.471	0.116	15.226	0.056	0.116	202.689	0.039
2	17426	17427	SN	1	-33.14	23.538	0.273	-34.911	23.971	1.368	-21.947	34.269	7.501	-33.69	29.754	10.366	0.116	199.724	2.02	0.116	300.283	1.469	0.116	15.262	0.057	0.116	226.731	0.039
3	17426	17427	SN	1	-32.276	23.482	0.08	-34.911	23.926	1.401	-21.938	34.269	7.503	-33.203	29.754	10.383	0.116	163.73	2.125	0.116	300.283	1.548	0.116	15.226	0.056	0.116	202.689	0.039
4	17426	17427	NS	1	-34.747	22.987	0.125	-34.256	23.484	0.035	7.307	32.416	10.775	6.884	34.0	22.834	0.116	289.184	4.697	0.116	258.288	4.465	0.116	0.13	0.0	0.116	0.132	0.0
5	17427	17428	NS	2	-34.846	22.992	0.028	-34.533	23.623	0.008	-5.253	32.159	5.385	-1.183	31.228	14.394	0.116	295.869	3.338	0.116	275.295	3.298	0.116	0.42	0.0	0.116	0.228	0.0
6	17427	17428	NS	1	-34.846	22.993	0.028	-34.533	23.623	0.008	-5.253	32.159	5.385	-1.183	31.228	14.392	0.116	295.869	3.338	0.116	275.295	3.299	0.116	0.42	0.0	0.116	0.228	0.0
7	17427	17428	SN	1	-34.431	23.133	0.114	-33.949	23.943	0.537	3.486	30.487	7.391	5.099	26.748	6.158	0.116	268.866	2.814	0.116	240.602	1.546	0.116	0.152	0.0	0.116	0.14	0.0
8	17427	17428	SN	1	-34.434	23.126	0.113	-33.843	23.94	0.537	3.487	30.487	7.394	5.099	26.748	6.162	0.116	269.045	2.814	0.116	234.908	1.556	0.116	0.152	0.0	0.116	0.14	0.0
9	17427	17428	SN	1	-34.434	23.126	0.139	-33.843	23.94	0.527	3.487	30.487	7.394	5.099	26.748	6.162	0.116	269.045	2.758	0.116	234.908	1.528	0.116	0.152	0.0	0.116	0.14	0.0
10	17428	17429	NS	1	-34.868	22.204	0.001	-34.943	22.608	0.011	-4.531	29.676	7.062	-11.803	28.77	13.555	0.116	297.273	4.872	0.116	302.565	4.854	0.116	0.372	0.0	0.116	1.558	0.003
11	17428	17429	SN	2	-34.126	22.624	0.002	-34.447	23.918	0.002	3.832	27.002	16.105	4.542	27.033	18.411	0.116	250.669	2.613	0.116	269.848	2.028	0.116	0.149	0.0	0.116	0.144	0.0
12	17428	17429	SN	1	-34.126	22.624	0.002	-34.447	23.918	0.002	3.832	27.002	16.105	4.542	27.033	18.411	0.116	250.669	2.613	0.116	269.848	2.028	0.116	0.149	0.0	0.116	0.144	0.0
13	17428	17429	SN	1	-34.126	22.624	0.002	-34.447	23.918	0.002	3.832	27.002	16.105	4.542	27.033	18.422	0.116	250.669	2.656	0.116	269.848	2.058	0.116	0.149	0.0	0.116	0.144	0.0
14	17428	17429	NS	1	-34.324	22.204	0.001	-34.943	22.608	0.011	-4.531	29.676	7.058	-11.803	28.77	13.557	0.116	262.411	4.882	0.116	302.565	4.863	0.116	0.372	0.0	0.116	1.558	0.003
15	17429	17430	SN	1	-34.604	23.857	0.003	-34.162	25.702	0.004	5.084	27.467	12.819	5.811	27.243	12.476	0.116	279.889	1.679	0.116	252.751	1.393	0.116	0.14	0.0	0.116	0.136	0.0
16	17429	17430	SN	1	-34.604	23.857	0.003	-34.162	25.702	0.004	5.084	27.467	12.834	5.811	27.243	12.631	0.116	279.889	1.718	0.116	252.751	1.418	0.116	0.14	0.0	0.116	0.136	0.0
17	17429	17430	NS	1	-34.727	24.025	0.023	-34.438	24.098	0.054	-9.624	30.178	4.174	-11.545	32.687	8.475	0.116	287.813	7.931	0.116	269.312	7.938	0.116	0.98	0.0	0.116	1.474	0.001
18	17429	17430	NS	1	-34.871	24.025	0.023	-34.855	24.098	0.054	-9.624	30.178	4.172	-11.539	32.687	8.488	0.116	297.49	7.947	0.116	296.501	7.925	0.116	0.98	0.0	0.116	1.472	0.001
19	17429	17430	SN	1	-34.604	23.857	0.003	-34.162	25.702	0.004	5.084	27.467	12.828	5.811	27.241	12.595	0.116	279.889	1.679	0.116	252.751	1.393	0.116	0.14	0.0	0.116	0.136	0.0
20	17430	17431	SN	1	-34.535	25.632	0.005	-34.943	24.13	0.013	4.196	27.466	12.812	7.816	27.757	17.767	0.116	275.393	2.992	0.116	302.554	2.455	0.116	0.146	0.0	0.116	0.128	0.0
21	17430	17431	SN	1	-34.597	25.632	0.005	-34.973	24.132	0.013	4.196	27.466	12.819	7.816	27.757	17.839	0.116	279.382	2.997	0.116	304.627	2.456	0.116	0.146	0.0	0.116	0.128	0.0
22	17430	17431	NS	1	-34.736	23.007	0.005	-34.67	23.193	0.017	-10.908	26.612	5.432	-7.144	28.046	12.162	0.116	288.431	6.635	0.116	284.086	6.26	0.116	1.286	0.001	0.116	0.596	0.0
23	17430	17431	SN	1	-34.597	25.632	0.005	-34.973	24.132	0.014	4.196	27.466	13.13	7.816	27.757	18.241	0.116	279.382	3.091	0.116	304.627	2.533	0.116	0.146	0.0	0.116	0.128	0.0
24	17430	17431	NS	1	-34.502	23.007	0.005	-34.14	23.193	0.017	-10.884	26.612	5.433	-7.122	28.046	12.17	0.116	273.341	6.631	0.116	251.514	6.254	0.116	1.279	0.001	0.116	0.593	0.0
25	17431	17432	SN	1	-34.874	21.875	0.0	-34.049	22.573	0.003	4.316	26.93	11.688	7.52	27.586	14.783	0.116	297.683	4.865	0.116	246.248	3.599	0.116	0.145	0.0	0.116	0.129	0.0
26	17431	17432	SN	1	-34.702	21.875	0.0	-33.956	22.571	0.003	4.316	26.93	12.421	7.52	27.586	14.921	0.116	286.186	5.066	0.116	241.089	3.79	0.116	0.145	0.0	0.116	0.129	0.0
27	17431	17432	NS	1	-34.674	21.722	0.0	-34.928	25.322	0.013	-19.811	29.011	5.92	-6.834	30.161	12.086	0.116	284.41	6.946	0.116	301.466	6.552	0.116	9.365	0.005	0.116	0.561	0.0
28	17431	17432	NS	2	-34.564	21.722	0.0	-34.929	25.322	0.013	-19.786	29.011	5.922	-6.834	30.161	12.087	0.116	277.234	6.944	0.116	301.616	6.554	0.116	9.314	0.005	0.116	0.561	0.0
29	17431	17432	SN	1	-34.702	21.875	0.0	-33.956	22.571	0.003	4.316	26.93	11.692	7.52	27.586	14.783	0.116	286.186	4.866	0.116	241.089	3.591	0.116	0.145	0.0	0.116	0.129	0.0
30	17432	17433	SN	1	-34.917	23.255	0.046	-34.83	23.872	0.282	5.367	32.292	8.754	8.263	32.549	9.905	0.116	300.698	6.907	0.116	294.786	5.78	0.116	0.139	0.0	0.116	0.127	0.0
31	17432	17433	NS	1	-34.676	22.313	0.002	-34.903	23.442	0.012	3.679	27.054	7.025	6.662	28.131	16.522	0.116	284.458	3.065	0.116	299.757	2.609	0.116	0.15	0.0	0.116	0.132	0.0
32	17432	17433	NS	1	-34.71	22.313	0.002	-34.725	23.442	0.012	3.676	27.054	7.024	6.663	28.131	16.54	0.116	286.662	3.084	0.116	287.762	2.608	0.116	0.15	0.0	0.116	0.132	0.0
33	17432	17433	SN	2	-34.917	23.255	0.043	-34.83	23.872	0.26	5.367	32.292	8.41	8.263	32.549	9.956	0.116	300.698	6.437	0.116	294.786	5.153	0.116	0.139	0.0	0.116	0.127	0.0

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

<span style="background-color: #00FF00; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Normal	<span style="background-color: #FFFF00; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Deviations
<span style="background-color: #FFA500; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Alarming	<span style="background-color: #FF0000; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> High Errors

34	17432	17433	SN	1	-34.917	23.255	0.043	-34.83	23.872	0.26	5.367	32.292	8.41	8.263	32.549	9.956	0.116	300.698	6.437	0.116	294.786	5.153	0.116	0.139	0.0	0.116	0.127	0.0
35	17433	17434	SN	1	-33.799	24.27	0.201	-34.436	24.551	0.399	-4.904	31.78	10.83	-5.261	31.287	12.671	0.116	232.464	3.954	0.116	269.153	2.825	0.116	0.396	0.0	0.116	0.421	0.0
36	17433	17434	SN	1	-34.456	24.27	0.201	-34.436	24.551	0.4	-4.904	31.78	10.854	-5.261	31.287	12.685	0.116	270.444	3.954	0.116	269.153	2.823	0.116	0.396	0.0	0.116	0.421	0.0
37	17433	17434	NS	1	-34.089	25.407	0.036	-34.906	25.049	0.082	-1.339	29.348	12.287	-2.687	30.105	21.313	0.116	248.572	1.976	0.116	299.935	2.547	0.116	0.233	0.0	0.116	0.279	0.0
38	17433	17434	NS	1	-34.902	25.404	0.036	-34.02	25.049	0.082	-1.339	29.348	12.298	-2.687	30.105	21.253	0.116	299.616	1.988	0.116	244.557	2.55	0.116	0.233	0.0	0.116	0.279	0.0
39	17433	17434	SN	1	-34.456	24.27	0.222	-34.436	24.551	0.419	-4.904	31.78	11.524	-5.261	31.287	12.711	0.116	270.444	4.366	0.116	269.153	3.325	0.116	0.396	0.0	0.116	0.421	0.0
40	17434	17435	NS	1	-34.79	29.177	0.134	-34.985	27.882	0.287	-14.662	29.133	21.216	-3.751	31.31	33.834	0.116	292.035	2.955	0.116	305.45	2.61	0.116	2.924	0.003	0.116	0.327	0.0
41	17434	17435	SN	2	-34.765	24.701	0.001	-33.76	23.668	0.12	-18.007	29.073	14.103	-0.28	30.226	13.969	0.116	290.438	2.288	0.116	230.378	1.733	0.116	6.213	0.003	0.116	0.206	0.0
42	17434	17435	SN	1	-34.765	24.701	0.001	-33.76	23.668	0.12	-18.007	29.073	14.103	-0.28	30.226	13.969	0.116	290.438	2.288	0.116	230.378	1.733	0.116	6.213	0.003	0.116	0.206	0.0
43	17434	17435	NS	1	-34.863	29.175	0.134	-34.144	27.882	0.278	-14.651	29.133	21.213	-3.751	31.31	33.738	0.116	296.954	2.963	0.116	251.673	2.612	0.116	2.917	0.003	0.116	0.327	0.0
44	17435	17436	NS	1	-34.536	28.751	0.075	-34.96	25.862	0.121	5.732	36.375	12.755	4.692	33.17	22.672	0.116	275.513	2.73	0.116	303.74	2.596	0.116	0.137	0.0	0.116	0.143	0.0
45	17435	17436	SN	1	-34.963	22.422	0.006	-34.963	24.556	0.153	-15.129	28.843	13.796	-14.665	29.658	15.065	0.116	303.974	6.357	0.116	303.889	5.181	0.116	3.246	0.028	0.116	2.927	0.018
46	17435	17436	SN	2	-34.963	22.422	0.006	-34.963	24.556	0.153	-15.129	28.843	13.796	-14.665	29.658	15.065	0.116	303.974	6.357	0.116	303.889	5.181	0.116	3.246	0.028	0.116	2.927	0.018
47	17435	17436	NS	2	-34.841	28.751	0.075	-34.96	25.862	0.121	5.732	36.375	12.755	4.692	33.17	22.672	0.116	295.48	2.73	0.116	303.74	2.596	0.116	0.137	0.0	0.116	0.143	0.0
48	17436	17437	SN	1	-34.971	22.546	0.005	-34.567	24.29	0.516	-20.255	28.151	12.085	-23.899	30.489	11.293	0.116	304.536	4.588	0.116	277.443	4.195	0.116	10.364	0.004	0.116	23.87	0.037
49	17436	17437	NS	1	-34.85	27.034	0.159	-34.908	27.868	0.404	3.264	28.723	17.803	2.981	31.412	27.235	0.116	296.19	2.717	0.116	300.103	3.187	0.116	0.154	0.0	0.116	0.156	0.0
50	17436	17437	NS	1	-34.85	27.034	0.159	-34.908	27.868	0.404	3.264	28.723	18.429	2.981	31.412	27.9	0.116	296.19	2.717	0.116	300.103	3.187	0.116	0.154	0.0	0.116	0.156	0.0
51	17437	17438	NS	1	-34.666	24.311	0.395	-34.891	24.636	0.739	11.846	28.771	22.12	12.252	28.751	42.434	0.116	283.884	1.847	0.116	298.902	1.485	0.116	0.121	0.0	0.116	0.12	0.0
52	17437	17438	NS	1	-34.666	24.313	0.395	-34.891	24.635	0.739	11.849	28.771	27.095	12.248	28.75	41.173	0.116	283.884	1.845	0.116	298.902	1.485	0.116	0.121	0.0	0.116	0.12	0.0
53	17437	17438	SN	1	-34.67	23.355	0.038	-34.074	24.316	1.099	-11.907	29.59	13.864	-4.797	30.103	15.523	0.116	284.104	5.765	0.116	247.625	5.054	0.116	1.594	0.001	0.116	0.389	0.0
54	17438	17439	NS	1	-34.682	26.073	0.491	-34.478	25.407	0.653	7.966	28.527	15.961	7.862	28.754	29.857	0.116	284.861	1.239	0.116	271.767	1.248	0.116	0.128	0.0	0.116	0.128	0.0
55	17438	17439	SN	1	-34.795	22.966	0.038	-34.772	24.1	0.791	-2.724	28.934	31.972	-1.64	30.092	40.326	0.116	292.358	8.034	0.116	290.788	7.016	0.116	0.28	0.0	0.116	0.242	0.0
56	17438	17439	NS	1	-34.682	26.073	0.493	-34.478	25.407	0.653	7.978	28.527	27.068	7.854	28.759	36.203	0.116	284.861	1.238	0.116	271.767	1.249	0.116	0.128	0.0	0.116	0.128	0.0
57	17439	17440	SN	1	-34.705	22.982	0.026	-34.583	24.143	0.764	6.23	29.577	26.759	7.188	30.55	33.131	0.116	286.442	2.31	0.116	278.434	1.938	0.116	0.134	0.0	0.116	0.13	0.0
58	17439	17440	NS	1	-34.702	25.178	0.192	-34.631	24.85	0.089	5.715	29.4	16.306	7.717	29.212	25.024	0.116	286.189	4.646	0.116	281.549	3.909	0.116	0.137	0.0	0.116	0.129	0.0
59	17439	17440	NS	1	-34.685	25.178	0.151	-34.631	24.845	0.088	7.254	29.4	2.542	7.667	29.212	2.273	0.116	285.046	4.599	0.116	281.549	3.907	0.116	0.13	0.0	0.116	0.129	0.0
60	17440	17441	SN	1	-34.984	23.198	0.158	-33.834	24.242	1.247	-8.244	27.979	7.887	-4.525	29.033	10.641	0.116	305.387	2.641	0.116	234.365	1.964	0.116	0.739	0.0	0.116	0.371	0.0
61	17440	17441	NS	1	-34.994	23.979	0.155	-34.796	24.103	0.04	7.231	29.344	9.75	7.567	28.754	18.633	0.116	306.104	2.967	0.116	292.451	2.833	0.116	0.13	0.0	0.116	0.129	0.0
62	17440	17441	SN	1	-34.984	22.218	0.003	-33.252	24.243	0.785	-8.236	27.962	7.719	-4.525	29.033	10.579	0.116	305.387	2.78	0.116	204.982	2.174	0.116	0.738	0.0	0.116	0.371	0.0
63	17440	17441	SN	1	-34.984	23.196	0.16	-33.252	24.242	1.244	-8.236	27.979	7.841	-4.525	29.033	10.578	0.116	305.387	2.636	0.116	204.982	1.964	0.116	0.738	0.0	0.116	0.371	0.0
64	17441	17442	SN	2	-33.607	23.205	0.188	-34.518	24.646	0.887	3.026	32.357	7.572	4.254	29.463	5.597	0.116	222.434	3.883	0.116	274.347	2.664	0.116	0.156	0.0	0.116	0.146	0.0
65	17441	17442	NS	1	-33.331	23.979	0.09	-34.458	24.95	0.037	4.779	32.32	6.823	4.45	34.658	17.54	0.116	208.793	2.742	0.116	270.555	2.28	0.116	0.142	0.0	0.116	0.144	0.0
66	17441	17442	SN	1	-33.607	23.205	0.188	-34.518	24.646	0.887	3.026	32.357	7.572	4.254	29.463	5.597	0.116	222.434	3.883	0.116	274.347	2.664	0.116	0.156	0.0	0.116	0.146	0.0
67	17441	17442	NS	1	-34.775	23.982	0.09	-34.787	24.949	0.037	4.779	32.32	6.819	4.45	34.658	17.543	0.116	291.024	2.73	0.116	291.807	2.272	0.116	0.142	0.0	0.116	0.144	0.0
68	17441	17442	SN	1	-33.607	23.205	0.144	-34.518	24.646	0.91	3.026	32.357	7.572	4.254	29.463	5.597	0.116	222.434	3.985	0.116	274.347	2.733	0.116	0.156	0.0	0.116	0.146	0.0
69	17442	17443	SN	1	-34.793	22.972	0.027	-34.478	23.458	0.104	2.373	27.494	10.574	5.46	30.023	12.722	0.116	292.242	3.04	0.116	271.758	2.001	0.116	0.163	0.0	0.116	0.138	0.0
70	17442	17443	SN	1	-34.793	22.969	0.027	-34.478	23.458	0.104	2.373	27.494	10.575	5.46	30.023	12.715	0.116	292.242	3.037	0.116	271.758	2.001	0.116	0.163	0.0	0.116	0.138	0.0
71	17442	17443	NS	1	-34.363	22.879	0.014	-34.516	22.856	0.011	-2.849	27.928	6.324	-8.615	28.894	13.59	0.116	264.729	3.474	0.116	274.185	3.343	0.116	0.286	0.0	0.116	0.797	0.0
72	17442	17443	SN	1	-34.793	22.969	0.027	-34.478	23.458	0.103	2.373	27.494	10.575	5.46	30.023	12.715	0.116	292.242	2.991	0.116	271.758	1.974	0.116	0.163	0.0	0.116	0.138	0.0

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

<span style="background-color: #00FF00; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Normal	<span style="background-color: #FFFF00; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Deviations
<span style="background-color: #FFA500; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Alarming	<span style="background-color: #FF0000; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> High Errors





112	17452	17453	SN	1	-34.977	23.103	0.021	-34.776	24.268	0.879	-14.195	29.215	20.801	-7.784	29.85	23.367	0.116	304.946	8.818	0.116	291.111	8.432	0.116	2.636	0.006	0.116	0.675	0.0
113	17452	17453	NS	1	-34.871	25.602	0.487	-34.637	26.019	0.744	11.227	28.963	16.098	11.86	28.81	33.679	0.116	297.514	2.325	0.116	281.902	2.039	0.116	0.121	0.0	0.116	0.121	0.0
114	17453	17454	NS	1	-34.674	23.77	0.185	-34.932	25.411	0.149	11.241	27.921	9.088	7.198	27.741	15.654	0.116	284.402	1.798	0.116	301.748	1.527	0.116	0.121	0.0	0.116	0.13	0.0
115	17453	17454	SN	2	-34.652	23.111	0.065	-34.775	24.073	0.727	6.25	29.319	35.265	7.426	30.288	49.155	0.116	282.927	5.295	0.116	290.995	4.75	0.116	0.134	0.0	0.116	0.13	0.0
116	17453	17454	SN	1	-34.652	23.111	0.065	-34.775	24.073	0.727	6.25	29.319	35.265	7.426	30.288	49.155	0.116	282.927	5.295	0.116	290.995	4.75	0.116	0.134	0.0	0.116	0.13	0.0
117	17453	17454	NS	2	-34.674	24.192	0.213	-34.932	25.411	0.15	6.804	28.307	26.413	7.257	29.136	35.565	0.116	284.402	1.792	0.116	301.748	1.527	0.116	0.132	0.0	0.116	0.13	0.0
118	17453	17454	NS	1	-34.674	24.192	0.213	-34.932	25.411	0.15	6.804	28.307	26.413	7.257	29.135	35.569	0.116	284.402	1.792	0.116	301.748	1.527	0.116	0.132	0.0	0.116	0.13	0.0
119	17454	17455	NS	1	-34.527	26.129	0.138	-34.527	26.115	0.191	6.704	26.949	2.934	6.032	25.062	6.6	0.116	274.89	3.338	0.116	274.904	2.998	0.116	0.132	0.0	0.116	0.135	0.0
120	17454	17455	NS	1	-34.527	26.129	0.307	-34.527	26.12	0.231	5.896	28.578	12.271	6.029	28.965	21.19	0.116	274.89	3.189	0.116	274.904	3.026	0.116	0.136	0.0	0.116	0.135	0.0
121	17454	17455	SN	2	-34.948	23.54	0.078	-34.304	24.002	0.927	6.173	28.858	11.457	9.072	29.294	14.558	0.116	302.908	2.323	0.116	261.121	2.166	0.116	0.134	0.0	0.116	0.125	0.0
122	17454	17455	SN	1	-34.948	23.54	0.018	-34.304	23.188	0.027	6.173	28.858	10.464	9.072	29.294	14.198	0.116	302.908	2.394	0.116	261.121	2.377	0.116	0.134	0.0	0.116	0.125	0.0
123	17454	17455	SN	1	-34.948	23.54	0.078	-34.304	24.002	0.927	6.173	28.858	11.457	9.072	29.294	14.558	0.116	302.908	2.323	0.116	261.121	2.166	0.116	0.134	0.0	0.116	0.125	0.0
124	17454	17455	NS	1	-34.77	26.129	0.306	-34.617	26.12	0.231	5.896	28.578	12.271	6.03	28.966	21.226	0.116	290.74	3.18	0.116	280.626	3.029	0.116	0.136	0.0	0.116	0.135	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	17426	17427	SN	1	57.509	58.286	0.0	0.0	293.277	4.066	1207.416	1274.456	5.27	-93.122	-91.673	0.0
2	17426	17427	SN	1	57.488	58.28	0.0	0.0	293.277	4.062	1207.416	1274.456	5.265	-93.122	-91.673	0.0
3	17426	17427	SN	1	57.509	58.286	0.0	0.0	286.896	3.713	1207.416	1274.456	5.386	-93.122	-91.673	0.0
4	17426	17427	NS	1	57.484	58.241	0.0	0.0	296.288	3.977	1214.496	1274.016	0.0	-92.921	-91.707	0.0
5	17427	17428	NS	2	57.512	58.222	0.0	0.0	293.431	3.636	1214.824	1274.28	0.0	-93.0	-91.679	0.0
6	17427	17428	NS	1	57.512	58.222	0.0	0.0	293.431	3.636	1214.824	1274.28	0.0	-93.0	-91.679	0.0
7	17427	17428	SN	1	57.493	58.284	0.0	0.0	298.935	3.489	1207.08	1274.68	6.106	-92.882	-91.669	0.0
8	17427	17428	SN	1	57.492	58.289	0.0	0.0	299.051	3.49	1207.056	1274.648	6.131	-92.869	-91.669	0.0
9	17427	17428	SN	1	57.492	58.289	0.0	0.0	299.051	3.809	1207.056	1274.648	6.058	-92.869	-91.669	0.0
10	17428	17429	NS	1	57.49	58.238	0.0	0.0	299.553	3.771	1214.952	1274.336	0.0	-92.91	-91.677	0.0
11	17428	17429	SN	2	57.494	58.286	0.0	0.0	299.095	3.778	1206.744	1274.688	6.969	-92.889	-91.698	0.0
12	17428	17429	SN	1	57.494	58.286	0.0	0.0	299.095	3.779	1206.744	1274.688	6.969	-92.889	-91.698	0.0
13	17428	17429	SN	1	57.494	58.286	0.0	0.0	299.09	3.451	1206.744	1274.688	7.059	-92.889	-91.698	0.0
14	17428	17429	NS	1	57.49	58.21	0.0	0.0	299.553	3.775	1214.952	1274.336	0.0	-92.916	-91.677	0.0
15	17429	17430	SN	1	57.504	58.262	0.0	0.0	295.692	3.784	1206.68	1274.496	7.141	-92.844	-91.668	0.0
16	17429	17430	SN	1	57.504	58.262	0.0	0.0	288.401	3.424	1206.68	1274.496	7.265	-92.844	-91.668	0.0
17	17429	17430	NS	1	57.511	58.242	0.0	0.0	291.926	3.746	1214.576	1274.16	0.0	-92.943	-91.71	0.0
18	17429	17430	NS	1	57.516	58.242	0.0	0.0	291.843	3.736	1214.88	1274.152	0.0	-92.943	-91.71	0.0
19	17429	17430	SN	1	57.504	58.262	0.0	0.0	295.692	3.781	1206.68	1274.496	7.136	-92.844	-91.668	0.0
20	17430	17431	SN	1	57.471	58.297	0.0	0.0	294.496	3.731	1206.496	1274.4	7.141	-92.922	-91.697	0.0
21	17430	17431	SN	1	57.466	58.297	0.0	0.0	294.496	3.735	1206.504	1274.408	7.144	-92.922	-91.697	0.0
22	17430	17431	NS	1	57.481	58.239	0.0	0.0	297.953	3.864	1215.416	1274.048	0.0	-92.933	-91.724	0.0
23	17430	17431	SN	1	57.466	58.297	0.0	0.0	285.82	3.301	1206.504	1274.408	7.353	-92.922	-91.697	0.0
24	17430	17431	NS	1	57.483	58.238	0.0	0.0	297.953	3.873	1214.624	1274.048	0.0	-93.141	-91.724	0.0
25	17431	17432	SN	1	57.472	58.27	0.0	0.0	289.857	3.819	1205.76	1274.224	7.084	-92.916	-91.697	0.0
26	17431	17432	SN	1	57.465	58.285	0.0	0.0	284.453	3.166	1205.992	1274.224	7.419	-92.873	-91.697	0.0
27	17431	17432	NS	1	57.51	58.241	0.0	0.0	296.679	3.832	1215.448	1274.08	0.0	-92.904	-91.732	0.0
28	17431	17432	NS	2	57.516	58.239	0.0	0.0	296.674	3.831	1215.408	1273.872	0.0	-92.913	-91.731	0.0
29	17431	17432	SN	1	57.467	58.285	0.0	0.0	289.995	3.822	1205.992	1274.224	7.092	-92.873	-91.697	0.0
30	17432	17433	SN	1	57.487	58.279	0.0	0.0	291.517	2.973	1206.128	1274.248	5.957	-92.935	-91.699	0.0
31	17432	17433	NS	1	57.492	58.233	0.0	0.0	295.907	3.875	1215.296	1273.896	0.0	-92.925	-91.736	0.0
32	17432	17433	NS	1	57.49	58.238	0.0	0.0	296.045	3.871	1215.36	1273.848	0.0	-93.074	-91.737	0.0
33	17432	17433	SN	2	57.487	58.279	0.0	0.0	299.917	3.963	1206.128	1274.248	5.572	-92.935	-91.699	0.0
34	17432	17433	SN	1	57.487	58.279	0.0	0.0	299.806	3.962	1206.128	1274.248	5.572	-92.935	-91.699	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	17433	17434	SN	1	57.476	58.28	0.0	0.0	294.578	3.858	1206.624	1274.36	5.633	-92.917	-91.649	0.0
36	17433	17434	SN	1	57.506	58.292	0.0	0.0	294.578	3.858	1207.104	1274.416	5.63	-92.882	-91.648	0.0
37	17433	17434	NS	1	57.517	58.24	0.0	0.0	292.212	3.788	1214.488	1274.024	0.0	-92.984	-91.736	0.0
38	17433	17434	NS	1	57.514	58.241	0.0	0.0	292.085	3.777	1215.128	1274.08	0.0	-93.146	-91.736	0.0
39	17433	17434	SN	1	57.506	58.292	0.0	0.0	287.514	2.534	1207.104	1274.416	6.131	-92.882	-91.648	0.0
40	17434	17435	NS	1	57.515	58.241	0.0	0.0	292.946	4.015	1215.296	1274.224	0.0	-92.932	-91.717	0.0
41	17434	17435	SN	2	57.504	58.264	0.0	0.0	291.777	3.776	1207.04	1274.656	5.392	-92.923	-91.64	0.0
42	17434	17435	SN	1	57.504	58.264	0.0	0.0	291.777	3.776	1207.04	1274.656	5.392	-92.923	-91.64	0.0
43	17434	17435	NS	1	57.515	58.24	0.0	0.0	292.946	4.013	1215.296	1274.12	0.0	-92.932	-91.717	0.0
44	17435	17436	NS	1	57.517	58.207	0.0	0.0	296.277	3.861	1214.776	1274.136	0.0	-93.953	-91.703	0.0
45	17435	17436	SN	1	57.494	58.28	0.0	0.0	290.789	3.875	1206.312	1274.448	5.846	-92.908	-91.675	0.0
46	17435	17436	SN	2	57.494	58.28	0.0	0.0	290.789	3.875	1206.312	1274.448	5.846	-92.908	-91.675	0.0
47	17435	17436	NS	2	57.517	58.207	0.0	0.0	296.277	3.862	1214.776	1273.824	0.0	-93.954	-91.703	0.0
48	17436	17437	SN	1	57.485	58.281	0.0	0.0	295.383	3.903	1206.8	1274.248	6.687	-92.801	-91.683	0.0
49	17436	17437	NS	1	57.493	58.24	0.0	0.0	292.913	3.669	1215.384	1273.808	0.0	-93.032	-91.723	0.0
50	17436	17437	NS	1	57.493	58.24	0.0	0.0	292.913	3.879	1215.384	1273.88	0.0	-93.032	-91.723	0.0
51	17437	17438	NS	1	57.496	58.205	0.0	0.0	291.082	3.054	1215.224	1273.264	0.0	-92.846	-91.725	0.0
52	17437	17438	NS	1	57.496	58.205	0.0	0.0	291.082	3.699	1215.224	1273.968	0.0	-92.957	-91.725	0.0
53	17437	17438	SN	1	57.492	58.279	0.0	0.0	297.644	3.849	1206.76	1274.296	6.608	-93.104	-91.673	0.0
54	17438	17439	NS	1	57.514	58.226	0.0	0.0	293.293	2.604	1214.352	1273.24	0.0	-92.93	-91.733	0.0
55	17438	17439	SN	1	57.507	58.296	0.0	0.0	294.892	3.793	1206.776	1274.376	6.418	-93.106	-91.699	0.0
56	17438	17439	NS	1	57.514	58.226	0.0	0.0	293.293	3.713	1214.352	1274.032	0.0	-92.93	-91.733	0.0
57	17439	17440	SN	1	57.478	58.298	0.0	0.0	292.096	3.909	1206.896	1274.448	6.659	-92.875	-91.7	0.0
58	17439	17440	NS	1	57.48	58.234	0.0	0.0	297.689	3.946	1214.152	1274.08	0.0	-92.881	-91.733	0.0
59	17439	17440	NS	1	57.48	58.228	0.0	0.0	297.689	2.22	1214.152	1271.944	0.0	-92.896	-91.733	0.0
60	17440	17441	SN	1	57.508	58.284	0.0	0.0	294.76	4.088	1207.056	1274.36	5.719	-92.886	-91.689	0.0
61	17440	17441	NS	1	57.488	58.206	0.0	0.0	294.336	4.041	1214.28	1274.008	0.0	-92.903	-91.732	0.0
62	17440	17441	SN	1	57.508	58.3	0.0	0.0	294.76	3.393	1207.056	1274.36	5.95	-92.874	-91.689	0.0
63	17440	17441	SN	1	57.508	58.3	0.0	0.0	294.76	4.083	1207.056	1274.36	5.726	-92.874	-91.689	0.0
64	17441	17442	SN	2	57.507	58.293	0.0	0.0	296.106	3.908	1206.408	1274.288	6.528	-92.872	-91.664	0.0
65	17441	17442	NS	1	57.516	58.239	0.0	0.0	290.822	3.864	1215.36	1273.976	0.0	-92.882	-91.721	0.0
66	17441	17442	SN	1	57.507	58.293	0.0	0.0	296.106	3.908	1206.408	1274.288	6.528	-92.872	-91.664	0.0
67	17441	17442	NS	1	57.516	58.233	0.0	0.0	290.822	3.867	1215.36	1273.976	0.0	-92.882	-91.721	0.0
68	17441	17442	SN	1	57.507	58.293	0.0	0.0	296.111	3.583	1206.408	1274.288	6.631	-92.872	-91.664	0.0
69	17442	17443	SN	1	57.494	58.299	0.0	0.0	293.376	3.424	1206.72	1274.448	7.244	-93.081	-91.69	0.0
70	17442	17443	SN	1	57.494	58.299	0.0	0.0	293.376	3.421	1206.72	1274.448	7.277	-93.081	-91.69	0.0
71	17442	17443	NS	1	57.516	58.233	0.0	0.0	291.12	3.634	1215.576	1274.128	0.0	-92.924	-91.666	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	17442	17443	SN	1	57.494	58.299	0.0	0.0	293.376	3.747	1206.72	1274.448	7.198	-93.081	-91.69	0.0
73	17442	17443	NS	2	57.516	58.232	0.0	0.0	291.12	3.634	1215.544	1274.152	0.0	-92.924	-91.666	0.0
74	17443	17444	NS	1	57.517	58.244	0.0	0.0	294.959	3.888	1215.048	1274.048	0.0	-92.94	-91.717	0.0
75	17443	17444	SN	1	57.485	58.263	0.0	0.0	285.644	3.414	1206.488	1274.328	7.783	-93.045	-91.695	0.0
76	17443	17444	SN	1	57.477	58.263	0.0	0.0	292.538	3.728	1206.488	1274.328	7.71	-93.045	-91.695	0.0
77	17443	17444	SN	1	57.486	58.263	0.0	0.0	292.532	3.732	1206.488	1274.328	7.673	-93.045	-91.695	0.0
78	17444	17445	NS	1	57.494	58.238	0.0	0.0	296.034	3.769	1215.728	1273.872	0.0	-92.928	-91.726	0.0
79	17444	17445	NS	2	57.494	58.241	0.0	0.0	296.034	3.77	1215.72	1273.88	0.0	-92.928	-91.726	0.0
80	17444	17445	SN	1	57.474	58.279	0.0	0.0	299.79	3.399	1205.744	1274.128	7.916	-92.867	-91.695	0.0
81	17444	17445	SN	1	57.474	58.279	0.0	0.0	299.79	3.805	1205.744	1274.128	7.736	-92.867	-91.695	0.0
82	17445	17446	SN	1	57.493	58.282	0.0	0.0	290.834	3.245	1205.92	1274.048	7.762	-92.861	-91.695	0.0
83	17445	17446	NS	1	57.487	58.241	0.0	0.0	296.012	3.795	1215.064	1273.704	0.0	-92.951	-91.725	0.0
84	17445	17446	SN	1	57.493	58.282	0.0	0.0	298.295	3.792	1205.92	1274.048	7.481	-92.861	-91.695	0.0
85	17445	17446	NS	1	57.485	58.234	0.0	0.0	295.962	3.799	1215.024	1273.736	0.0	-92.924	-91.725	0.0
86	17446	17447	SN	1	57.497	58.284	0.0	0.0	285.44	3.52	1206.56	1273.944	7.329	-92.916	-91.695	0.0
87	17446	17447	SN	1	57.497	58.284	0.0	0.0	294.264	3.929	1206.56	1273.944	7.151	-92.916	-91.695	0.0
88	17446	17447	NS	1	57.502	58.223	0.0	0.0	291.876	3.761	1214.968	1273.648	0.0	-92.904	-91.735	0.0
89	17446	17447	NS	1	57.502	58.232	0.0	0.0	291.876	3.765	1214.968	1273.648	0.0	-93.075	-91.735	0.0
90	17447	17448	SN	1	57.505	58.289	0.0	0.0	292.163	3.926	1206.856	1274.072	6.23	-92.937	-91.682	0.0
91	17447	17448	NS	1	57.485	58.239	0.0	0.0	295.025	3.878	1215.584	1274.936	0.0	-93.138	-91.738	0.0
92	17447	17448	SN	1	57.505	58.289	0.0	0.0	284.249	2.756	1206.856	1274.072	6.694	-92.937	-91.682	0.0
93	17447	17448	SN	1	57.505	58.289	0.0	0.0	292.168	3.93	1206.856	1274.072	6.202	-92.937	-91.682	0.0
94	17448	17449	SN	1	57.5	58.26	0.0	0.0	286.725	3.829	1206.904	1274.352	6.017	-92.88	-91.632	0.0
95	17448	17449	NS	2	57.492	58.238	0.0	0.0	296.453	3.857	1215.576	1273.92	0.0	-92.929	-91.723	0.0
96	17448	17449	NS	1	57.492	58.238	0.0	0.0	290.662	3.857	1215.576	1273.936	0.0	-92.929	-91.724	0.0
97	17449	17450	NS	1	57.512	58.208	0.0	0.0	296.304	4.057	1215.248	1273.712	0.0	-92.919	-91.71	0.0
98	17449	17450	SN	1	57.504	58.294	0.0	0.0	298.902	3.811	1206.136	1274.656	6.232	-92.94	-91.677	0.0
99	17449	17450	NS	1	57.512	58.208	0.0	0.0	296.304	4.053	1215.248	1273.752	0.0	-92.902	-91.71	0.0
100	17450	17451	NS	1	57.503	58.234	0.0	0.0	288.975	3.766	1215.144	1274.368	0.0	-92.926	-91.72	0.0
101	17450	17451	NS	1	57.503	58.228	0.0	0.0	288.975	3.77	1215.144	1273.632	0.0	-92.924	-91.72	0.0
102	17450	17451	SN	1	57.469	58.283	0.0	0.0	295.036	3.941	1206.824	1273.904	5.997	-92.944	-91.664	0.0
103	17450	17451	SN	2	57.469	58.283	0.0	0.0	295.036	3.941	1206.824	1273.904	5.997	-92.944	-91.664	0.0
104	17451	17452	NS	1	57.518	58.232	0.0	0.0	296.486	3.699	1215.688	1273.656	0.0	-92.897	-91.74	0.0
105	17451	17452	NS	2	57.518	58.232	0.0	0.003	296.486	3.7	1215.688	1273.696	0.0	-92.962	-91.74	0.0
106	17451	17452	SN	1	57.487	58.289	0.0	0.0	293.348	3.877	1205.912	1273.976	7.035	-92.924	-91.665	0.0
107	17451	17452	SN	1	57.482	58.289	0.0	0.0	293.348	3.872	1206.552	1273.976	7.028	-92.924	-91.665	0.0
108	17451	17452	NS	1	57.518	58.232	0.0	0.003	296.486	3.144	1215.688	1274.168	0.0	-92.874	-91.74	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	17452	17453	NS	2	57.485	58.234	0.0	0.0	296.79	3.777	1215.568	1273.712	0.0	-92.922	-91.738	0.0
110	17452	17453	NS	1	57.483	58.232	0.0	0.0	296.812	3.777	1215.512	1273.712	0.0	-92.923	-91.738	0.0
111	17452	17453	SN	1	57.477	58.286	0.0	0.0	290.387	3.789	1206.656	1273.984	6.551	-92.834	-91.681	0.0
112	17452	17453	SN	1	57.476	58.286	0.0	0.0	290.387	3.793	1206.512	1273.984	6.556	-92.834	-91.681	0.0
113	17452	17453	NS	1	57.483	58.231	0.0	0.0	296.812	2.946	1215.512	1273.0	0.0	-92.93	-91.738	0.0
114	17453	17454	NS	1	57.492	58.223	0.0	0.0	286.846	2.275	1214.648	1272.648	0.0	-92.797	-91.736	0.0
115	17453	17454	SN	2	57.508	58.277	0.0	0.0	293.707	3.8	1206.688	1274.064	6.813	-92.872	-91.698	0.0
116	17453	17454	SN	1	57.508	58.277	0.0	0.0	293.707	3.8	1206.688	1274.064	6.813	-92.872	-91.698	0.0
117	17453	17454	NS	2	57.492	58.206	0.0	0.0	293.679	3.766	1214.648	1273.768	0.0	-92.893	-91.736	0.0
118	17453	17454	NS	1	57.492	58.206	0.0	0.0	293.707	3.765	1214.648	1273.76	0.0	-92.893	-91.736	0.0
119	17454	17455	NS	1	57.513	58.218	0.0	0.0	291.721	2.104	1214.696	1270.048	0.0	-93.122	-91.736	0.0
120	17454	17455	NS	1	57.513	58.205	0.0	0.0	291.721	3.873	1214.696	1273.792	0.0	-93.122	-91.736	0.0
121	17454	17455	SN	2	57.491	58.292	0.0	0.0	295.571	4.116	1206.92	1274.08	6.203	-93.102	-91.7	0.0
122	17454	17455	SN	1	57.491	58.292	0.0	0.0	288.026	3.119	1206.92	1274.08	6.555	-93.102	-91.7	0.0
123	17454	17455	SN	1	57.491	58.292	0.0	0.0	295.571	4.116	1206.92	1274.08	6.203	-93.102	-91.7	0.0
124	17454	17455	NS	1	57.513	58.206	0.0	0.0	291.721	3.868	1214.696	1273.952	0.0	-92.853	-91.736	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	17426	17427	SN	1	-34.9	16.593	0.0	-34.649	17.313	0.0	-30.649	21.689	0.0	-22.287	23.28	0.005	0.087	228.934	2.319	0.087	216.109	2.152	0.086	86.06	0.019	0.086	12.604	0.012
2	17426	17427	SN	1	-34.334	16.59	0.0	-34.029	17.314	0.0	-30.67	21.689	0.0	-22.388	23.278	0.005	0.087	200.961	2.313	0.087	187.378	2.15	0.086	86.503	0.019	0.086	12.9	0.012
3	17426	17427	SN	1	-34.9	15.419	0.0	-34.649	17.305	0.0	-30.649	21.689	0.0	-22.287	23.28	0.005	0.087	228.934	2.417	0.087	216.109	2.259	0.086	86.06	0.019	0.086	12.604	0.012
4	17426	17427	NS	1	-34.699	16.759	0.0	-34.931	16.541	0.0	1.662	27.183	0.021	1.988	27.968	0.033	0.087	218.617	4.432	0.087	230.543	4.275	0.086	0.128	0.0	0.086	0.124	0.0
5	17427	17428	NS	2	-34.993	16.734	0.0	-34.733	16.03	0.0	-13.101	21.629	0.0	-10.058	22.164	0.001	0.087	233.852	3.237	0.087	220.299	2.978	0.086	1.577	0.003	0.086	0.816	0.0
6	17427	17428	NS	1	-34.993	16.736	0.0	-34.733	16.029	0.0	-13.101	21.629	0.0	-10.058	22.164	0.001	0.087	233.852	3.237	0.087	220.299	2.979	0.086	1.577	0.003	0.086	0.816	0.0
7	17427	17428	SN	1	-34.909	16.61	0.0	-33.905	17.156	0.0	-0.666	21.75	0.0	0.121	20.996	0.0	0.087	229.399	2.886	0.087	186.7	1.915	0.086	0.161	0.0	0.086	0.147	0.0
8	17427	17428	SN	1	-34.501	16.61	0.0	-34.323	17.156	0.0	-0.666	21.75	0.0	0.121	20.993	0.0	0.087	208.865	2.888	0.087	205.556	1.918	0.086	0.161	0.0	0.086	0.147	0.0
9	17427	17428	SN	1	-34.501	16.61	0.0	-34.323	17.156	0.0	-0.666	21.75	0.0	0.121	20.993	0.0	0.087	208.865	2.829	0.087	205.556	1.888	0.086	0.161	0.0	0.086	0.147	0.0
10	17428	17429	NS	1	-34.609	16.662	0.0	-34.708	16.524	0.0	-8.29	20.868	0.0	-27.372	22.265	0.002	0.087	214.133	4.484	0.087	219.062	4.445	0.086	0.566	0.0	0.086	40.502	0.063
11	17428	17429	SN	2	-34.902	17.248	0.0	-34.736	17.082	0.0	-0.96	21.514	0.0	0.632	20.258	0.0	0.087	229.002	1.617	0.087	220.489	1.488	0.086	0.166	0.0	0.086	0.14	0.0
12	17428	17429	SN	1	-34.902	17.248	0.0	-34.736	17.082	0.0	-0.96	21.514	0.0	0.632	20.258	0.0	0.087	229.002	1.617	0.087	220.489	1.488	0.086	0.166	0.0	0.086	0.14	0.0
13	17428	17429	SN	1	-34.902	16.89	0.0	-34.736	17.082	0.0	-0.96	21.514	0.0	0.632	20.258	0.0	0.087	229.002	1.646	0.087	220.489	1.506	0.086	0.166	0.0	0.086	0.14	0.0
14	17428	17429	NS	1	-34.428	16.66	0.0	-34.943	16.522	0.0	-8.29	20.874	0.0	-27.372	22.265	0.002	0.087	205.398	4.5	0.087	231.204	4.452	0.086	0.566	0.0	0.086	40.502	0.063
15	17429	17430	SN	1	-34.914	15.571	0.0	-34.567	15.99	0.0	-0.951	21.445	0.0	-0.651	21.487	0.0	0.087	237.626	2.168	0.087	212.043	1.862	0.086	0.166	0.0	0.086	0.16	0.0
16	17429	17430	SN	1	-34.914	15.303	0.0	-34.567	15.99	0.0	-0.951	21.445	0.0	-0.651	21.487	0.0	0.087	237.626	2.213	0.087	212.043	1.891	0.086	0.166	0.0	0.086	0.16	0.0
17	17429	17430	NS	1	-34.775	17.59	0.0	-34.649	16.547	0.0	-19.51	22.406	0.001	-25.157	22.108	0.001	0.087	222.413	6.562	0.087	216.121	7.009	0.086	6.68	0.03	0.086	24.35	0.038
18	17429	17430	NS	1	-34.134	17.59	0.0	-34.328	16.55	0.0	-19.498	22.404	0.001	-25.675	22.108	0.001	0.087	191.938	6.573	0.087	200.668	6.997	0.086	6.663	0.03	0.086	27.428	0.038
19	17429	17430	SN	1	-34.914	15.571	0.0	-34.567	15.99	0.0	-0.951	21.445	0.0	-0.651	21.487	0.0	0.087	237.626	2.166	0.087	212.043	1.862	0.086	0.166	0.0	0.086	0.16	0.0
20	17430	17431	SN	1	-34.317	15.592	0.0	-34.683	16.942	0.0	-0.092	21.248	0.0	1.153	21.682	0.0	0.087	200.17	2.745	0.087	217.822	2.572	0.086	0.151	0.0	0.086	0.133	0.0
21	17430	17431	SN	1	-34.94	15.592	0.0	-34.725	16.942	0.0	-0.092	21.248	0.0	1.153	21.682	0.0	0.087	231.029	2.747	0.087	219.874	2.572	0.086	0.151	0.0	0.086	0.133	0.0
22	17430	17431	NS	1	-34.459	15.755	0.0	-34.973	15.961	0.0	-22.057	21.463	0.0	-17.518	21.875	0.0	0.087	206.852	6.58	0.087	232.772	7.18	0.086	11.958	0.026	0.086	4.246	0.009
23	17430	17431	SN	1	-34.94	15.592	0.0	-34.725	16.942	0.0	-0.092	21.248	0.0	1.153	21.682	0.0	0.087	231.029	2.818	0.087	219.874	2.645	0.086	0.151	0.0	0.086	0.133	0.0
24	17430	17431	NS	1	-34.976	15.75	0.0	-34.459	15.961	0.0	-22.176	21.487	0.0	-17.513	21.875	0.0	0.087	232.979	6.567	0.087	206.81	7.184	0.086	12.285	0.026	0.086	4.242	0.009
25	17431	17432	SN	1	-34.156	16.74	0.0	-34.946	16.83	0.0	-0.877	21.236	0.0	2.868	22.118	0.005	0.087	192.915	3.414	0.087	231.368	2.806	0.086	0.165	0.0	0.086	0.117	0.0
26	17431	17432	SN	1	-34.798	16.74	0.0	-34.835	16.83	0.0	-0.875	21.236	0.0	2.868	21.077	0.0	0.087	223.595	3.537	0.087	225.536	2.957	0.086	0.165	0.0	0.086	0.117	0.0
27	17431	17432	NS	1	-34.312	15.724	0.0	-34.849	17.679	0.0	-32.728	20.888	0.0	-29.759	22.288	0.002	0.087	199.978	6.952	0.086	226.296	6.983	0.086	138.885	0.2	0.086	70.124	0.041
28	17431	17432	NS	2	-34.982	15.724	0.0	-34.95	17.679	0.0	-32.525	20.888	0.0	-29.759	22.288	0.002	0.087	233.302	6.955	0.086	231.591	6.982	0.086	132.537	0.2	0.086	70.124	0.041
29	17431	17432	SN	1	-34.798	16.74	0.0	-34.835	16.83	0.0	-0.875	21.236	0.0	2.868	22.116	0.005	0.087	223.595	3.423	0.087	225.536	2.812	0.086	0.165	0.0	0.086	0.117	0.0
30	17432	17433	SN	1	-34.885	16.51	0.0	-34.775	17.006	0.0	0.006	22.645	0.016	2.03	24.539	0.063	0.087	228.1	4.651	0.087	222.424	4.084	0.086	0.149	0.0	0.086	0.124	0.0
31	17432	17433	NS	1	-34.936	17.568	0.0	-34.741	17.322	0.0	-0.699	22.483	0.1	1.113	22.446	0.051	0.087	230.825	2.842	0.087	220.708	2.562	0.086	0.161	0.0	0.086	0.134	0.0
32	17432	17433	NS	1	-34.468	17.568	0.0	-34.782	17.322	0.0	-0.702	22.483	0.1	1.113	22.446	0.051	0.087	207.274	2.836	0.087	222.856	2.56	0.086	0.161	0.0	0.086	0.134	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors





70	17442	17443	SN	1	-34.218	16.815	0.0	-34.971	17.78	0.0	-0.871	21.618	0.0	0.426	22.356	0.004	0.087	195.661	2.238	0.086	232.719	1.83	0.086	0.164	0.0	0.086	0.143	0.0
71	17442	17443	NS	1	-34.963	16.566	0.0	-34.524	16.193	0.0	-13.596	21.336	0.0	-26.416	21.844	0.0	0.087	232.273	3.965	0.087	209.996	3.771	0.086	1.76	0.002	0.086	32.509	0.067
72	17442	17443	SN	1	-34.218	16.856	0.0	-34.971	17.78	0.0	-0.871	21.618	0.0	0.426	22.356	0.004	0.087	195.661	2.204	0.086	232.719	1.807	0.086	0.164	0.0	0.086	0.143	0.0
73	17442	17443	NS	2	-34.897	16.566	0.0	-34.561	16.193	0.0	-13.596	21.336	0.0	-26.487	21.844	0.0	0.087	228.743	3.965	0.087	211.756	3.771	0.086	1.76	0.002	0.086	33.054	0.067
74	17443	17444	NS	1	-34.83	16.08	0.0	-34.837	16.476	0.0	-32.59	21.196	0.0	-33.347	23.276	0.003	0.087	225.286	6.553	0.087	225.652	6.312	0.086	134.538	0.249	0.086	160.125	0.174
75	17443	17444	SN	1	-34.738	15.998	0.0	-34.889	16.471	0.0	0.235	21.222	0.0	-0.263	20.1	0.0	0.087	220.536	3.083	0.087	228.336	2.638	0.086	0.146	0.0	0.086	0.153	0.0
76	17443	17444	SN	1	-34.738	16.02	0.0	-34.889	16.473	0.0	0.235	21.222	0.0	-0.263	20.1	0.0	0.087	220.536	3.026	0.087	228.336	2.603	0.086	0.146	0.0	0.086	0.153	0.0
77	17443	17444	SN	1	-34.738	16.02	0.0	-34.889	16.473	0.0	0.235	21.222	0.0	-0.263	20.1	0.0	0.087	220.536	3.029	0.087	228.336	2.607	0.086	0.146	0.0	0.086	0.153	0.0
78	17444	17445	NS	1	-34.453	17.392	0.0	-34.854	16.35	0.0	-10.642	21.544	0.0	-9.508	21.934	0.0	0.087	206.528	5.54	0.087	226.508	6.158	0.086	0.924	0.0	0.086	0.727	0.0
79	17444	17445	NS	2	-34.516	17.389	0.0	-34.493	16.35	0.0	-10.64	21.544	0.0	-9.5	21.934	0.0	0.087	209.603	5.54	0.087	208.441	6.156	0.086	0.924	0.0	0.086	0.726	0.0
80	17444	17445	SN	1	-34.739	15.781	0.0	-34.592	16.335	0.0	0.027	21.036	0.0	1.739	21.725	0.0	0.087	220.646	1.942	0.087	213.266	1.661	0.086	0.149	0.0	0.086	0.127	0.0
81	17444	17445	SN	1	-34.739	15.781	0.0	-34.592	16.335	0.0	0.027	21.036	0.0	1.739	21.725	0.0	0.087	220.646	1.895	0.087	213.266	1.626	0.086	0.149	0.0	0.086	0.127	0.0
82	17445	17446	SN	1	-34.428	16.383	0.0	-34.679	17.218	0.0	-0.942	21.562	0.0	1.574	21.33	0.0	0.087	205.348	3.056	0.087	217.606	2.553	0.086	0.166	0.0	0.086	0.129	0.0
83	17445	17446	NS	1	-34.716	16.717	0.0	-34.945	19.539	0.0	-18.81	20.947	0.0	-18.596	21.841	0.0	0.087	219.401	8.333	0.086	231.327	8.801	0.086	5.695	0.031	0.086	5.424	0.019
84	17445	17446	SN	1	-34.428	16.383	0.0	-34.679	17.218	0.0	-0.942	21.562	0.0	1.574	21.33	0.0	0.087	205.348	2.966	0.087	217.606	2.457	0.086	0.166	0.0	0.086	0.129	0.0
85	17445	17446	NS	1	-34.88	16.716	0.0	-34.843	19.539	0.0	-18.805	20.948	0.0	-18.588	21.841	0.0	0.087	227.875	8.333	0.086	225.946	8.786	0.086	5.69	0.031	0.086	5.414	0.019
86	17446	17447	SN	1	-34.219	16.555	0.0	-33.984	17.183	0.0	-0.481	22.464	0.017	6.202	22.262	0.024	0.087	195.722	2.473	0.087	185.399	1.772	0.086	0.157	0.0	0.086	0.1	0.0
87	17446	17447	SN	1	-34.219	16.555	0.0	-33.984	17.183	0.0	-0.481	22.464	0.017	6.202	22.262	0.024	0.087	195.722	2.409	0.087	185.399	1.708	0.086	0.157	0.0	0.086	0.1	0.0
88	17446	17447	NS	1	-34.993	16.918	0.0	-34.882	16.841	0.0	-20.909	21.265	0.0	-24.022	21.541	0.0	0.087	233.89	3.4	0.087	227.98	3.596	0.086	9.193	0.063	0.086	18.762	0.147
89	17446	17447	NS	1	-34.982	16.918	0.0	-34.882	16.838	0.0	-20.909	21.265	0.0	-24.022	21.541	0.0	0.087	233.317	3.402	0.087	227.98	3.594	0.086	9.195	0.063	0.086	18.762	0.147
90	17447	17448	SN	1	-34.807	16.842	0.0	-31.292	17.744	0.0	-9.934	23.015	0.016	-9.849	25.818	0.102	0.087	224.118	1.07	0.086	99.808	0.872	0.086	0.795	0.0	0.086	0.781	0.0
91	17447	17448	NS	1	-34.649	17.508	0.0	-34.942	19.373	0.0	-0.359	22.249	0.006	0.036	23.023	0.062	0.087	216.1	2.489	0.086	231.13	2.176	0.086	0.155	0.0	0.086	0.149	0.0
92	17447	17448	SN	1	-34.151	16.842	0.0	-31.456	17.744	0.0	-9.934	23.015	0.018	-9.854	25.818	0.102	0.087	192.678	1.149	0.086	103.651	1.019	0.086	0.795	0.0	0.086	0.782	0.0
93	17447	17448	SN	1	-34.151	16.842	0.0	-31.456	17.744	0.0	-9.934	23.015	0.016	-9.854	25.818	0.102	0.087	192.678	1.066	0.086	103.651	0.871	0.086	0.795	0.0	0.086	0.782	0.0
94	17448	17449	SN	1	-34.49	16.812	0.0	-33.768	17.525	0.0	-31.82	22.413	0.006	-33.075	23.442	0.104	0.087	208.333	1.738	0.087	176.39	1.337	0.086	112.691	0.12	0.086	150.372	0.026
95	17448	17449	NS	2	-34.413	22.406	0.002	-34.595	17.551	0.0	-1.898	22.712	0.108	-2.138	23.608	0.666	0.086	204.654	1.918	0.087	213.446	1.828	0.086	0.187	0.0	0.086	0.194	0.0
96	17448	17449	NS	1	-34.49	22.407	0.002	-34.733	17.551	0.0	-1.898	22.712	0.108	-2.138	23.608	0.668	0.086	208.299	1.918	0.087	220.293	1.829	0.086	0.187	0.0	0.086	0.194	0.0
97	17449	17450	NS	1	-34.909	20.391	0.0	-34.807	20.215	0.0	-10.023	22.832	0.197	-8.756	23.06	0.453	0.086	229.44	3.265	0.086	224.106	3.131	0.086	0.81	0.0	0.086	0.622	0.0
98	17449	17450	SN	1	-34.417	17.265	0.0	-34.623	17.778	0.0	-8.233	22.176	0.007	-5.768	23.232	0.126	0.087	204.882	3.548	0.086	214.79	3.007	0.086	0.56	0.0	0.086	0.348	0.0
99	17449	17450	NS	1	-34.611	20.391	0.0	-34.895	20.215	0.0	-10.023	22.832	0.197	-8.756	23.06	0.453	0.086	214.165	3.278	0.086	228.691	3.127	0.086	0.81	0.0	0.086	0.622	0.0
100	17450	17451	NS	1	-34.948	20.224	0.0	-34.6	21.03	0.0	-1.028	22.887	0.044	-0.478	22.953	0.097	0.086	231.462	3.534	0.086	213.654	3.559	0.086	0.168	0.0	0.086	0.157	0.0
101	17450	17451	NS	1	-34.622	20.224	0.0	-34.591	21.03	0.0	-1.028	22.887	0.044	-0.478	22.953	0.097	0.086	214.694	3.546	0.086	213.198	3.556	0.086	0.168	0.0	0.086	0.157	0.0
102	17450	17451	SN	1	-34.702	15.138	0.0	-34.374	17.238	0.0	-31.5	22.412	0.005	-23.629	23.258	0.12	0.087	218.773	5.153	0.087	202.853	4.196	0.086	104.684	0.171	0.086	17.14	0.088
103	17450	17451	SN	2	-34.702	15.138	0.0	-34.374	17.238	0.0	-31.5	22.412	0.005	-23.629	23.258	0.12	0.087	218.773	5.153	0.087	202.853	4.196	0.086	104.684	0.171	0.086	17.14	0.088
104	17451	17452	NS	1	-34.931	18.916	0.0	-34.905	21.278	0.0	3.919	22.466	0.05	4.272	22.605	0.066	0.086	230.544	1.875	0.086	229.201	1.768	0.086	0.11	0.0	0.086	0.108	0.0
105	17451	17452	NS	2	-34.931	18.916	0.0	-34.905	21.278	0.0	3.919	22.466	0.05	4.272	22.605	0.066	0.086	230.544	1.875	0.086	229.201	1.768	0.086	0.11	0.0	0.086	0.108	0.0
106	17451	17452	SN	1	-34.563	15.804	0.0	-34.297	17.647	0.0	-33.808	22.447	0.001	-25.76	23.221	0.11	0.087	211.804	5.001	0.087	199.284	3.839	0.086	178.062	0.05	0.086	27.962	0.042

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

Normal

Deviations

Alarming

High Errors

107	17451	17452	SN	1	-34.563	15.8	0.0	-34.297	17.647	0.0	-32.734	22.447	0.001	-25.668	23.221	0.11	0.087	211.804	5.001	0.087	199.284	3.839	0.086	139.049	0.05	0.086	27.378	0.042
108	17451	17452	NS	1	-34.931	18.916	0.0	-34.905	21.278	0.0	3.899	22.466	0.055	4.273	22.602	0.072	0.086	230.544	1.832	0.086	229.201	1.768	0.086	0.11	0.0	0.086	0.108	0.0
109	17452	17453	NS	2	-34.422	21.73	0.0	-34.711	17.864	0.0	2.725	22.774	0.06	3.105	22.48	0.062	0.086	205.114	1.991	0.086	219.23	2.222	0.086	0.118	0.0	0.086	0.115	0.0
110	17452	17453	NS	1	-34.642	21.731	0.0	-34.954	17.865	0.0	2.725	22.774	0.06	3.105	22.48	0.062	0.086	215.748	1.991	0.086	231.85	2.222	0.086	0.118	0.0	0.086	0.115	0.0
111	17452	17453	SN	1	-34.979	16.029	0.0	-34.968	17.368	0.0	-32.508	22.71	0.054	-34.57	23.391	0.276	0.087	233.169	7.887	0.087	232.546	7.555	0.086	132.044	0.088	0.086	217.633	0.085
112	17452	17453	SN	1	-34.945	16.029	0.0	-34.957	17.368	0.0	-19.871	22.71	0.054	-29.676	23.391	0.276	0.087	231.356	7.882	0.087	231.938	7.538	0.086	7.253	0.086	0.086	68.793	0.085
113	17452	17453	NS	1	-34.642	21.731	0.0	-34.954	17.865	0.0	2.667	22.774	0.093	3.1	22.483	0.086	0.086	215.748	1.923	0.086	231.85	2.222	0.086	0.118	0.0	0.086	0.115	0.0
114	17453	17454	NS	1	-34.636	18.479	0.0	-34.436	20.436	0.0	3.32	22.781	0.053	2.346	22.577	0.02	0.086	215.387	1.483	0.086	205.733	1.406	0.086	0.114	0.0	0.086	0.121	0.0
115	17453	17454	SN	2	-34.81	17.044	0.0	-34.82	17.52	0.0	0.729	22.791	0.188	1.501	23.501	1.486	0.087	224.259	5.057	0.087	224.723	4.676	0.086	0.139	0.0	0.086	0.129	0.0
116	17453	17454	SN	1	-34.81	17.044	0.0	-34.82	17.52	0.0	0.729	22.791	0.188	1.501	23.501	1.486	0.087	224.259	5.057	0.087	224.723	4.676	0.086	0.139	0.0	0.086	0.129	0.0
117	17453	17454	NS	2	-34.636	18.547	0.0	-34.436	20.436	0.0	1.707	22.781	0.026	2.073	22.859	0.073	0.086	215.387	1.466	0.086	205.733	1.406	0.086	0.127	0.0	0.086	0.124	0.0
118	17453	17454	NS	1	-34.84	18.547	0.0	-34.436	20.436	0.0	1.707	22.781	0.026	2.073	22.859	0.073	0.086	225.794	1.466	0.086	205.733	1.406	0.086	0.127	0.0	0.086	0.124	0.0
119	17454	17455	NS	1	-34.79	19.29	0.0	-34.885	20.093	0.0	1.153	21.343	0.0	0.27	20.097	0.0	0.086	223.229	2.09	0.086	228.156	2.096	0.086	0.133	0.0	0.086	0.145	0.0
120	17454	17455	NS	1	-34.79	19.29	0.0	-34.885	20.093	0.0	1.153	22.11	0.006	0.344	22.644	0.056	0.086	223.229	2.014	0.086	228.156	2.094	0.086	0.133	0.0	0.086	0.144	0.0
121	17454	17455	SN	2	-34.01	17.065	0.0	-34.889	17.508	0.0	0.941	22.777	0.031	3.829	22.879	0.086	0.087	186.532	1.866	0.087	228.331	1.579	0.086	0.136	0.0	0.086	0.11	0.0
122	17454	17455	SN	1	-34.01	15.902	0.0	-34.889	17.174	0.0	0.941	21.716	0.0	3.829	22.879	0.061	0.087	186.532	1.914	0.087	228.331	1.744	0.086	0.136	0.0	0.086	0.11	0.0
123	17454	17455	SN	1	-34.01	17.065	0.0	-34.889	17.508	0.0	0.941	22.777	0.031	3.829	22.879	0.086	0.087	186.532	1.866	0.087	228.331	1.579	0.086	0.136	0.0	0.086	0.11	0.0
124	17454	17455	NS	1	-34.79	19.29	0.0	-32.641	20.093	0.0	1.158	22.11	0.006	0.341	22.642	0.056	0.086	223.229	2.017	0.086	136.107	2.102	0.086	0.133	0.0	0.086	0.144	0.0

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

Normal
  Deviations
  Alarming
  High Errors