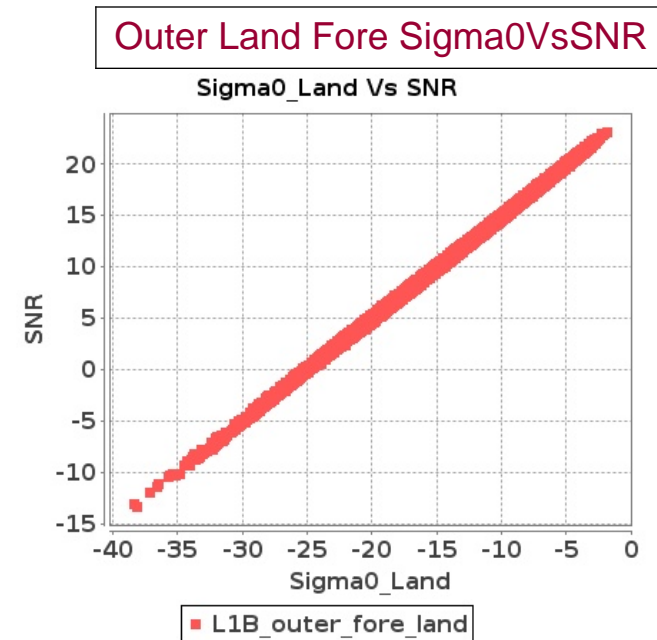
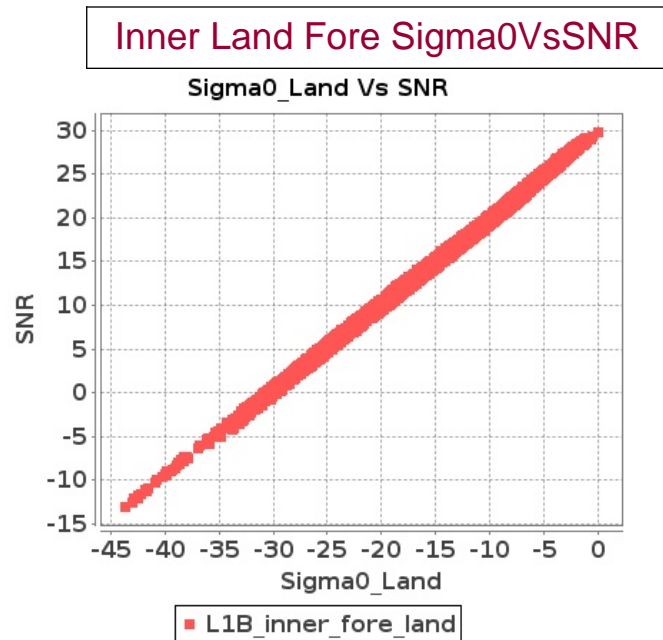
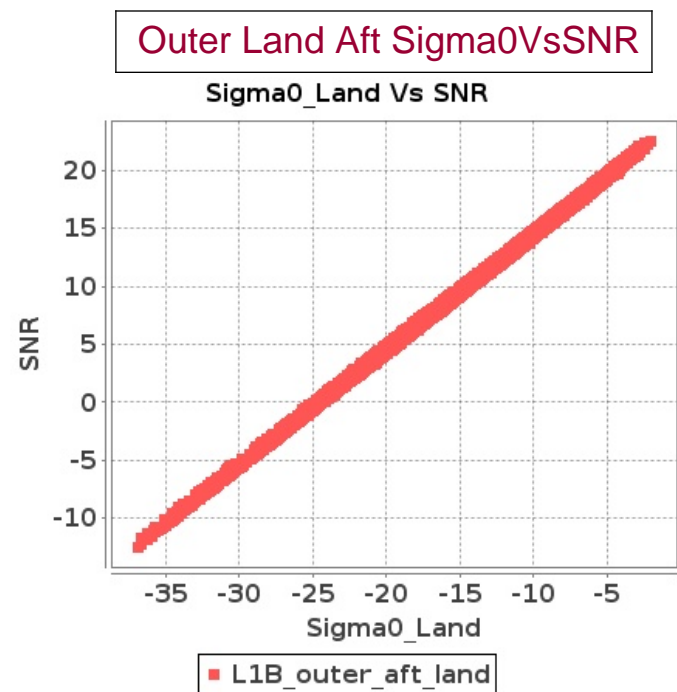
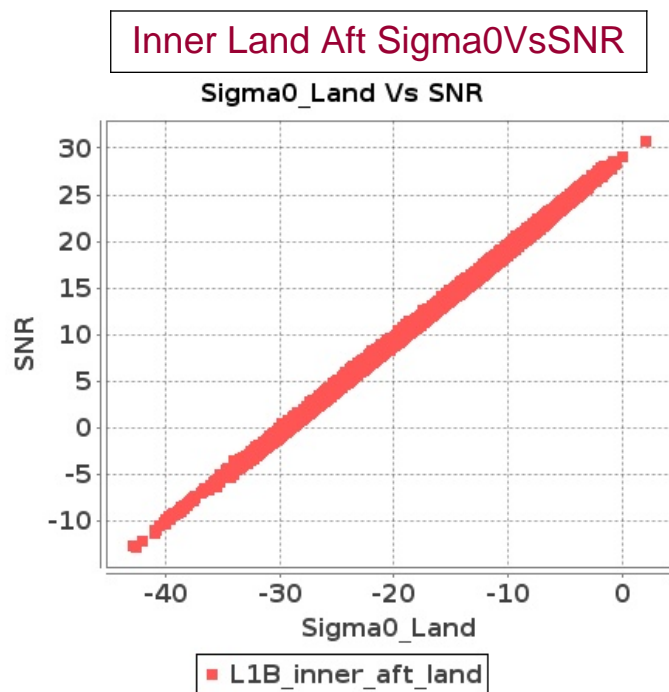
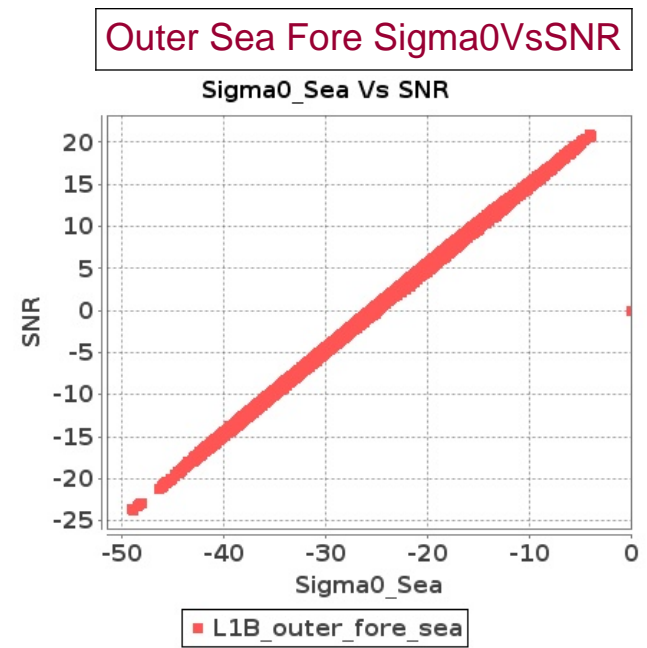
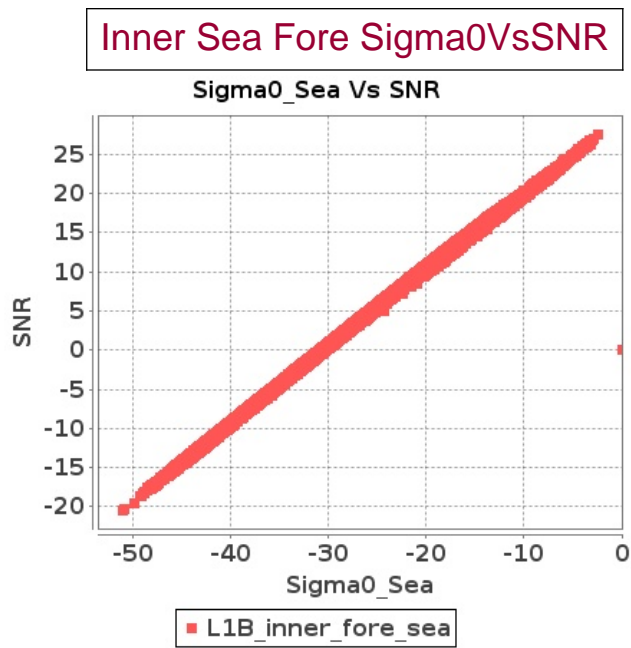
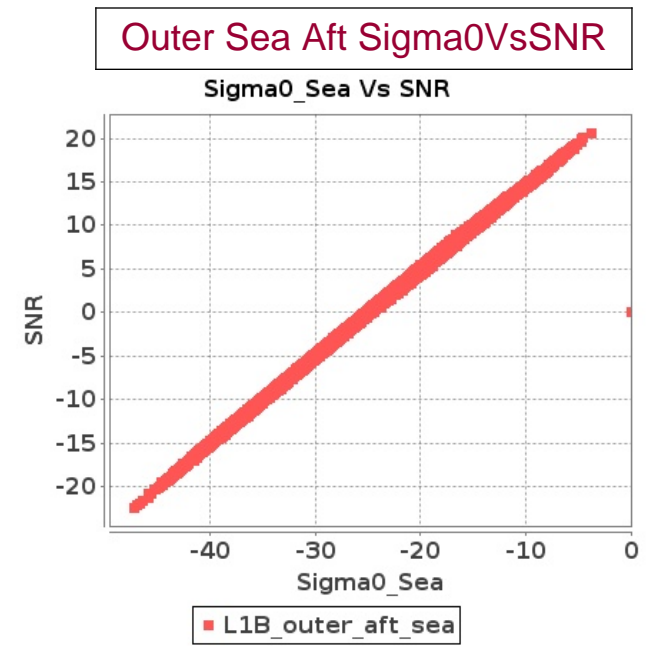
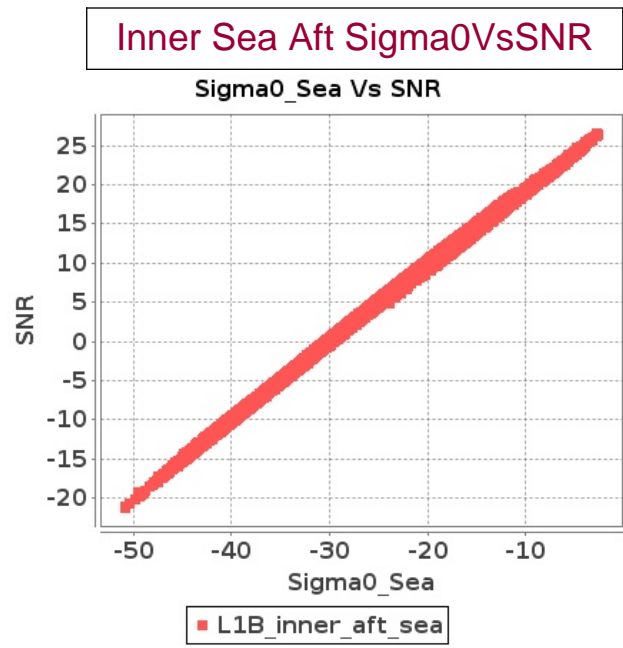
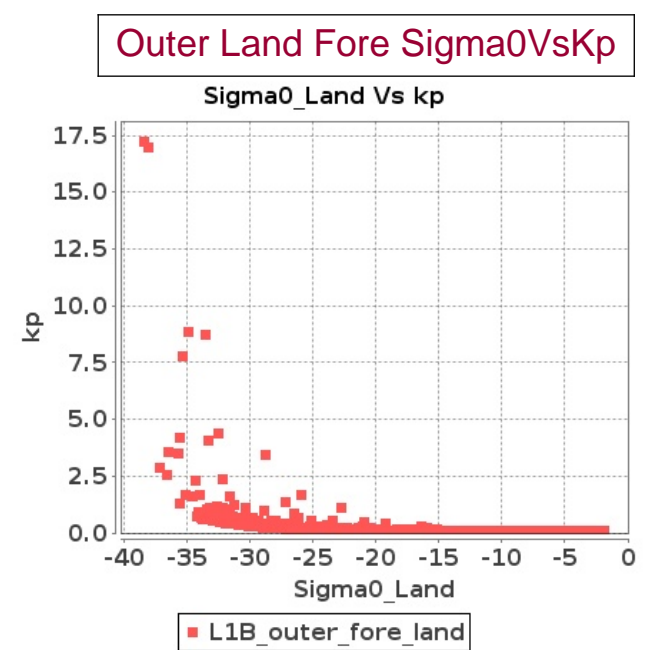
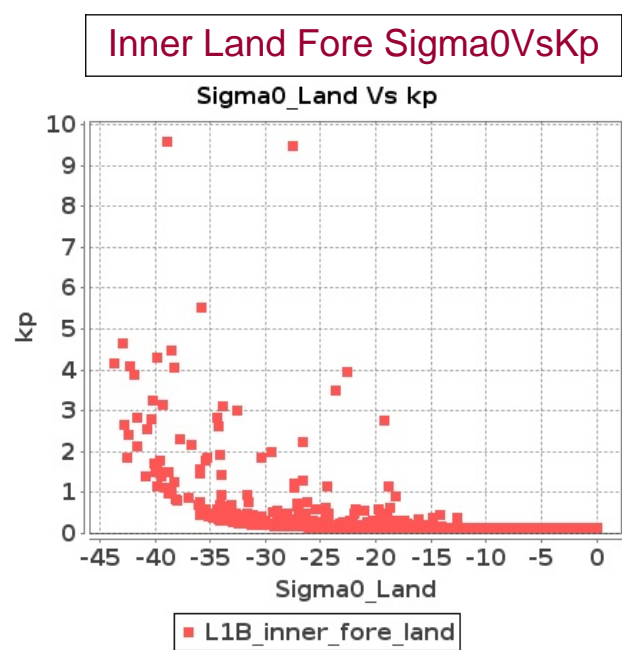
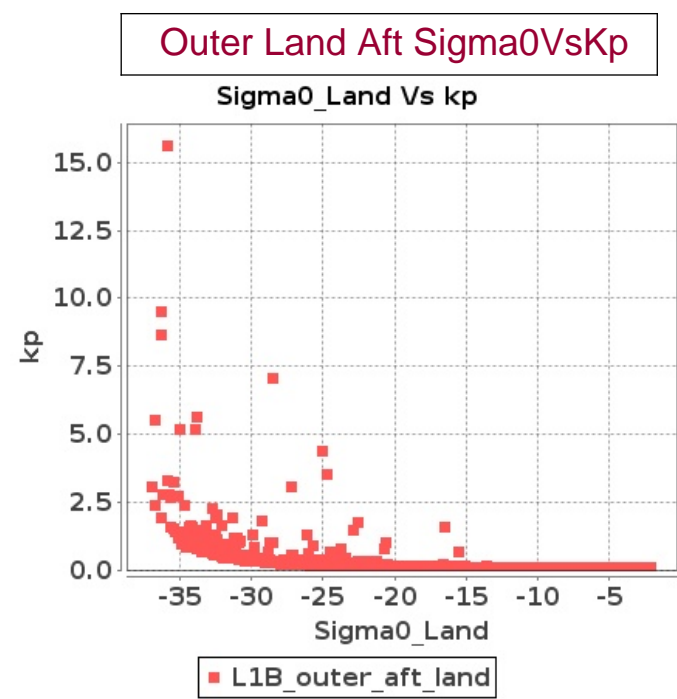
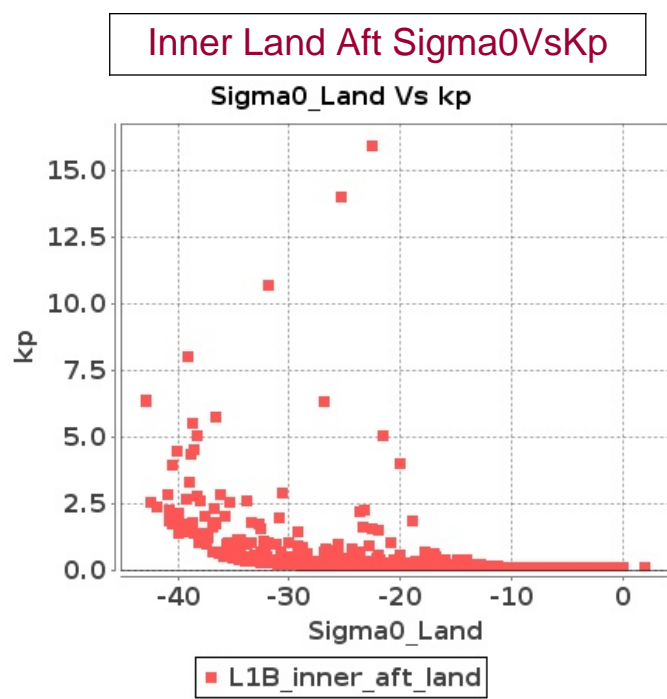
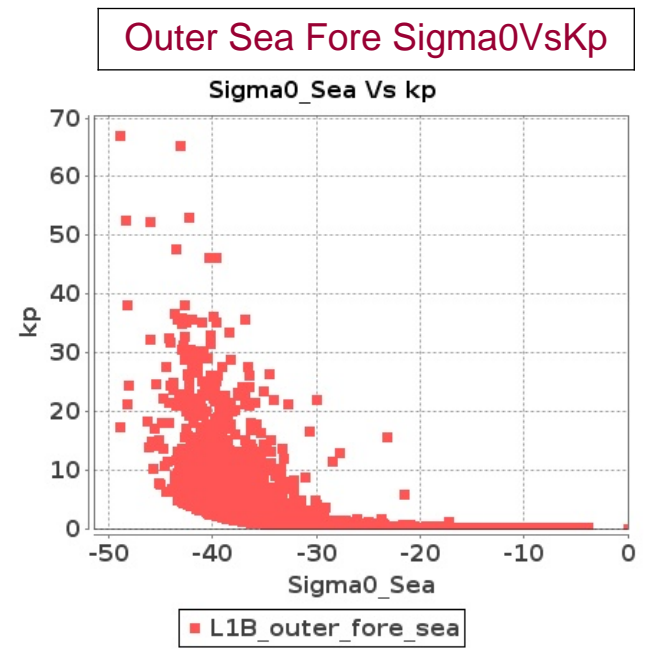
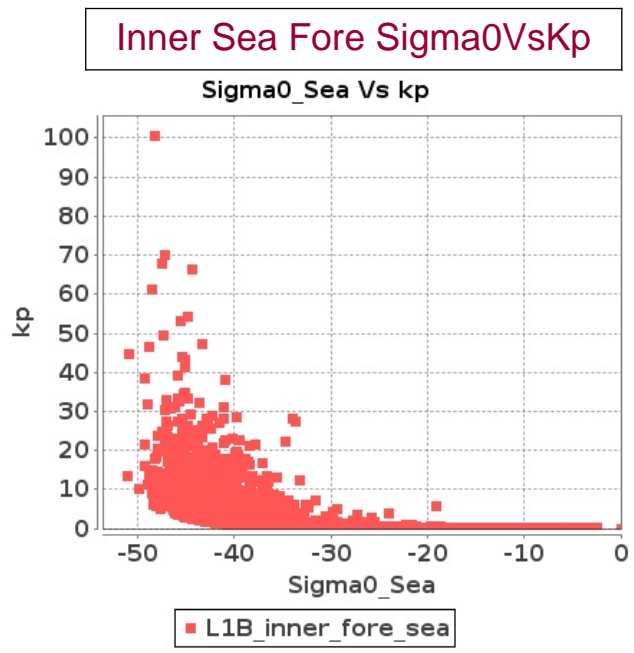
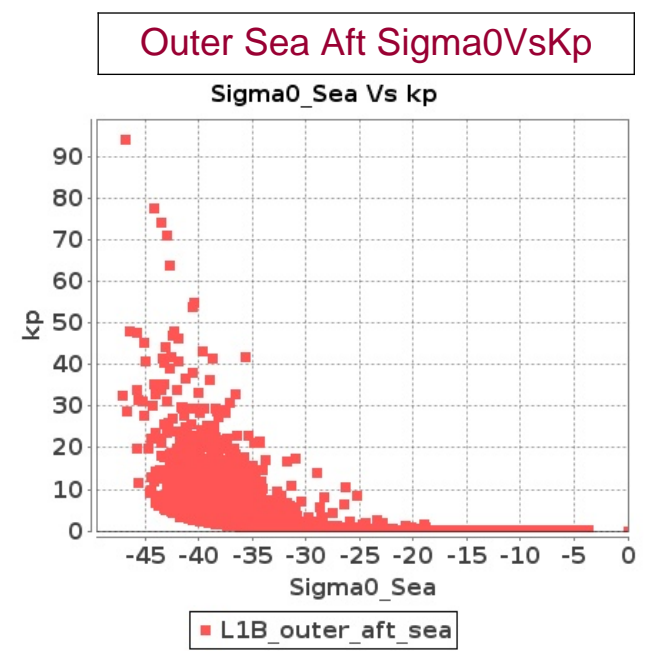
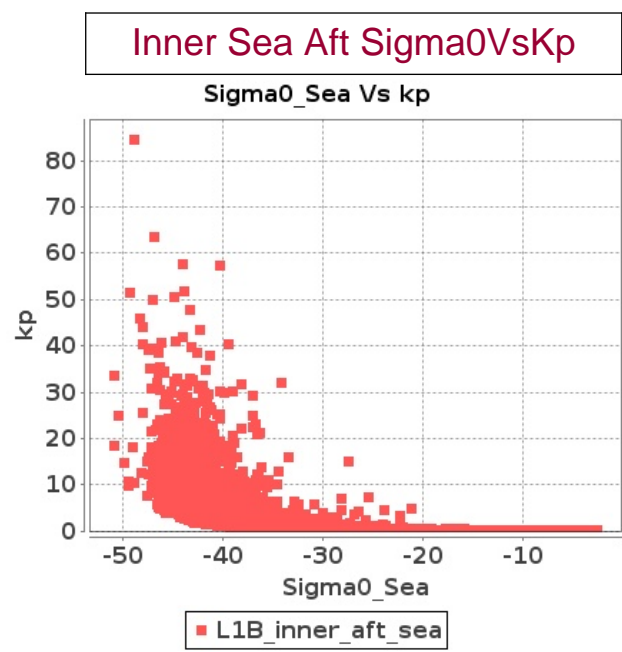


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-FEB-2020 To 15-FEB-2020





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

Report between 14-FEB-2020 To 15-FEB-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	17919	17920	NS	2	48.716	49.339	0.0	0.0	267.306	2.829	1039.392	1074.96	0.0	-91.985	-89.701	0.0
2	17919	17920	NS	1	48.715	49.34	0.0	0.0	267.306	2.829	1039.392	1074.96	0.0	-91.985	-89.701	0.0
3	17919	17920	SN	2	48.772	49.37	0.0	0.003	6.43	2.738	1032.936	1075.112	0.0	-91.264	-89.622	0.0
4	17919	17920	SN	1	48.772	49.37	0.0	0.003	6.43	2.433	1032.936	1075.112	0.0	-91.264	-89.622	0.0
5	17919	17920	SN	1	48.772	49.37	0.0	0.003	6.43	2.738	1032.936	1075.112	0.0	-91.264	-89.622	0.0
6	17920	17921	SN	1	48.754	49.431	0.0	0.003	6.436	2.391	1032.504	1075.28	0.0	-91.451	-89.656	0.0
7	17920	17921	SN	1	48.754	49.431	0.0	0.003	6.436	2.538	1032.504	1075.28	0.0	-91.451	-89.656	0.0
8	17920	17921	NS	1	48.776	49.362	0.0	0.003	13.854	2.486	1039.232	1075.152	0.0	-91.385	-89.695	0.0
9	17920	17921	NS	1	48.776	49.362	0.0	0.003	13.854	2.489	1039.232	1075.152	0.0	-91.385	-89.695	0.0
10	17920	17921	SN	2	48.754	49.432	0.0	0.003	6.43	2.392	1032.512	1075.288	0.0	-91.451	-89.656	0.0
11	17921	17922	SN	1	48.743	49.383	0.0	0.003	6.442	2.323	1032.432	1075.32	0.0	-91.368	-89.67	0.0
12	17921	17922	NS	1	48.777	49.34	0.0	0.003	264.637	2.558	1039.48	1075.2	0.0	-91.518	-89.7	0.0
13	17921	17922	NS	1	48.777	49.34	0.0	0.003	264.637	2.556	1039.44	1075.2	0.0	-91.518	-89.7	0.0
14	17921	17922	SN	2	48.743	49.383	0.0	0.003	6.442	2.506	1032.432	1075.32	0.0	-91.368	-89.67	0.0
15	17921	17922	SN	1	48.743	49.383	0.0	0.003	6.442	2.507	1032.432	1075.32	0.0	-91.368	-89.67	0.0
16	17922	17923	SN	1	48.737	49.409	0.0	0.003	6.436	2.54	1033.352	1075.2	0.0	-91.478	-89.651	0.0
17	17922	17923	SN	1	48.737	49.409	0.0	0.003	6.436	2.267	1033.352	1075.2	0.0	-91.478	-89.651	0.0
18	17922	17923	SN	1	48.737	49.409	0.0	0.003	6.436	2.543	1033.352	1075.2	0.0	-91.478	-89.651	0.0
19	17922	17923	NS	2	48.734	49.347	0.0	0.003	210.772	2.602	1040.216	1075.072	0.0	-91.514	-89.706	0.0
20	17922	17923	NS	1	48.734	49.347	0.0	0.003	210.778	2.602	1040.232	1075.064	0.0	-91.514	-89.706	0.0
21	17923	17924	NS	1	48.778	49.362	0.0	0.0	43.364	2.754	1040.464	1075.104	0.0	-91.428	-89.715	0.0
22	17923	17924	SN	1	48.738	49.412	0.0	0.003	29.599	2.084	1033.384	1075.112	0.0	-91.813	-89.668	0.0
23	17923	17924	SN	1	48.738	49.412	0.0	0.003	29.599	2.518	1033.384	1075.112	0.0	-91.813	-89.668	0.0
24	17923	17924	SN	1	48.738	49.412	0.0	0.003	29.599	2.515	1033.384	1075.112	0.0	-91.813	-89.668	0.0
25	17923	17924	NS	2	48.778	49.362	0.0	0.0	43.364	2.754	1040.464	1075.104	0.0	-91.428	-89.715	0.0
26	17924	17925	SN	1	48.735	49.379	0.0	0.003	6.42	2.615	1033.2	1074.968	0.0	-91.481	-89.67	0.0
27	17924	17925	NS	2	48.746	49.354	0.0	0.0	210.629	2.651	1039.592	1074.832	0.0	-91.681	-89.722	0.0
28	17924	17925	NS	1	48.748	49.339	0.0	0.0	206.972	2.653	1039.624	1074.808	0.0	-91.681	-89.723	0.0
29	17924	17925	SN	1	48.735	49.379	0.0	0.003	6.42	1.901	1033.2	1074.968	0.0	-91.481	-89.67	0.0
30	17925	17926	NS	2	48.716	49.35	0.0	0.003	41.988	2.622	1039.584	1074.848	0.0	-91.43	-89.724	0.0
31	17925	17926	SN	1	48.775	49.365	0.0	0.003	212.03	2.665	1033.736	1074.992	0.0	-91.498	-89.646	0.0
32	17925	17926	SN	1	48.775	49.365	0.0	0.003	6.414	1.646	1033.736	1074.992	0.0	-91.498	-89.646	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	17925	17926	NS	1	48.716	49.35	0.0	0.003	41.988	2.622	1039.584	1074.848	0.0	-91.43	-89.724	0.0
34	17925	17926	SN	2	48.775	49.365	0.0	0.003	6.414	2.664	1033.736	1074.992	0.0	-91.498	-89.646	0.0
35	17926	17927	NS	1	48.715	49.36	0.0	0.003	13.782	2.579	1040.064	1074.968	0.0	-91.401	-89.718	0.0
36	17926	17927	NS	1	48.718	49.363	0.0	0.003	265.476	2.577	1040.112	1074.92	0.0	-91.429	-89.718	0.0
37	17926	17927	SN	1	48.769	49.424	0.0	0.003	6.43	2.585	1033.12	1075.112	0.0	-91.459	-89.658	0.0
38	17926	17927	SN	2	48.769	49.424	0.0	0.003	6.43	2.585	1033.12	1075.112	0.0	-91.459	-89.658	0.0
39	17926	17927	SN	1	48.769	49.424	0.0	0.003	6.43	1.528	1033.12	1075.112	0.0	-91.459	-89.658	0.0
40	17927	17928	SN	1	48.761	49.384	0.0	0.003	6.442	2.53	1033.2	1075.104	0.0	-91.462	-89.646	0.0
41	17927	17928	NS	1	48.777	49.34	0.0	0.0	266.722	2.822	1039.72	1075.344	0.0	-91.412	-89.711	0.0
42	17928	17929	SN	1	48.663	49.379	0.0	0.003	280.769	2.553	1033.0	1074.952	0.0	-91.334	-89.674	0.0
43	17928	17929	NS	1	48.778	49.459	0.0	0.003	207.0	2.641	1039.52	1078.904	0.0	-92.801	-89.704	0.0
44	17929	17930	SN	1	48.74	49.366	0.0	0.003	6.425	2.648	1033.824	1074.992	0.0	-91.383	-89.641	0.0
45	17929	17930	NS	1	48.746	49.34	0.0	0.003	264.13	2.614	1040.168	1074.704	0.0	-91.522	-89.722	0.0
46	17929	17930	NS	1	48.746	49.34	0.0	0.003	264.13	2.663	1040.168	1074.912	0.0	-91.522	-89.722	0.0
47	17930	17931	SN	2	48.763	49.384	0.0	0.003	6.414	2.583	1033.048	1075.032	0.0	-91.456	-89.65	0.0
48	17930	17931	SN	1	48.763	49.384	0.0	0.003	6.414	2.583	1033.048	1075.032	0.0	-91.456	-89.65	0.0
49	17930	17931	NS	1	48.776	49.36	0.0	0.003	207.05	2.195	1039.232	1074.208	0.0	-91.448	-89.723	0.0
50	17930	17931	NS	1	48.776	49.36	0.0	0.003	207.05	2.556	1039.232	1074.856	0.0	-91.466	-89.723	0.0
51	17930	17931	NS	1	48.778	49.359	0.0	0.003	264.621	2.551	1039.248	1074.832	0.0	-91.407	-89.723	0.0
52	17931	17932	SN	1	48.765	49.395	0.0	0.0	242.263	2.694	1032.76	1075.096	0.0	-91.336	-89.672	0.0
53	17931	17932	NS	1	48.715	49.347	0.0	0.003	15.006	1.692	1039.848	1074.056	0.0	-91.824	-89.718	0.0
54	17931	17932	SN	1	48.746	49.423	0.0	0.0	242.263	2.752	1032.736	1075.096	0.0	-91.513	-89.672	0.0
55	17931	17932	NS	1	48.715	49.343	0.0	0.003	225.122	2.75	1039.848	1074.864	0.0	-91.824	-89.718	0.0
56	17931	17932	NS	1	48.715	49.347	0.0	0.003	267.93	2.734	1039.848	1074.896	0.0	-91.824	-89.718	0.0
57	17932	17933	SN	1	48.751	49.4	0.0	0.003	214.931	2.67	1033.944	1075.176	0.0	-91.336	-89.676	0.0
58	17932	17933	NS	2	48.732	49.359	0.0	0.0	264.648	2.729	1039.768	1074.976	0.0	-91.353	-89.718	0.0
59	17932	17933	NS	1	48.732	49.358	0.0	0.0	264.648	1.696	1039.768	1072.872	0.0	-91.389	-89.718	0.0
60	17932	17933	NS	1	48.735	49.362	0.0	0.0	264.968	2.728	1039.808	1074.936	0.0	-91.353	-89.718	0.0
61	17932	17933	SN	2	48.751	49.4	0.0	0.003	214.931	2.67	1033.944	1075.176	0.0	-91.336	-89.676	0.0
62	17933	17934	SN	1	48.746	49.423	0.0	0.0	208.776	2.756	1034.04	1075.096	0.0	-91.502	-89.655	0.0
63	17933	17934	NS	2	48.717	49.338	0.0	0.003	267.312	2.723	1039.824	1074.88	0.0	-91.271	-89.72	0.0
64	17933	17934	NS	1	48.717	49.338	0.0	0.003	267.312	2.723	1039.824	1074.88	0.0	-91.271	-89.72	0.0
65	17933	17934	NS	1	48.717	49.338	0.0	0.003	267.312	1.754	1039.824	1069.328	0.0	-91.271	-89.72	0.0
66	17933	17934	SN	1	48.746	49.423	0.0	0.003	6.436	2.011	1034.04	1075.096	0.0	-91.502	-89.655	0.0
67	17933	17934	SN	1	48.752	49.423	0.0	0.0	208.776	2.753	1034.04	1075.096	0.0	-91.502	-89.655	0.0
68	17934	17935	NS	1	48.774	49.34	0.0	0.0	52.536	2.666	1039.008	1074.816	0.0	-91.315	-89.705	0.0
69	17934	17935	SN	1	48.762	49.366	0.0	0.003	6.43	2.419	1033.2	1075.056	0.0	-91.307	-89.642	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	17934	17935	SN	2	48.762	49.366	0.0	0.003	6.43	2.605	1033.2	1075.056	0.0	-91.307	-89.642	0.0
71	17934	17935	SN	1	48.762	49.366	0.0	0.003	6.43	2.605	1033.2	1075.056	0.0	-91.307	-89.642	0.0
72	17934	17935	NS	1	48.774	49.34	0.0	0.0	52.536	2.668	1039.008	1074.816	0.0	-91.32	-89.705	0.0
73	17935	17936	NS	1	48.752	49.34	0.0	0.003	209.95	2.527	1039.056	1074.984	0.0	-91.357	-89.668	0.0
74	17935	17936	SN	1	48.786	49.402	0.0	0.003	6.43	2.351	1033.184	1075.2	0.0	-91.506	-89.674	0.0
75	17935	17936	SN	1	48.786	49.402	0.0	0.003	6.43	2.511	1033.736	1075.184	0.0	-91.506	-89.674	0.0
76	17935	17936	NS	1	48.752	49.34	0.0	0.003	209.95	2.529	1039.056	1074.984	0.0	-91.357	-89.668	0.0
77	17935	17936	SN	1	48.786	49.402	0.0	0.003	6.43	2.363	1033.736	1075.184	0.0	-91.506	-89.674	0.0
78	17936	17937	NS	1	48.747	49.349	0.0	0.003	207.028	2.587	1039.48	1074.904	0.0	-91.498	-89.724	0.0
79	17936	17937	SN	1	48.776	49.383	0.0	0.003	6.43	2.303	1033.6	1075.112	0.0	-91.437	-89.669	0.0
80	17936	17937	NS	1	48.755	49.349	0.0	0.003	207.028	2.589	1039.952	1074.904	0.0	-91.498	-89.724	0.0
81	17936	17937	SN	2	48.776	49.383	0.0	0.003	6.43	2.545	1033.6	1075.112	0.0	-91.437	-89.669	0.0
82	17936	17937	SN	1	48.776	49.383	0.0	0.003	6.43	2.545	1033.6	1075.112	0.0	-91.437	-89.669	0.0
83	17937	17938	SN	1	48.766	49.364	0.0	0.003	6.43	2.158	1033.624	1074.976	0.0	-91.494	-89.671	0.0
84	17937	17938	SN	2	48.766	49.364	0.0	0.003	6.43	2.519	1033.624	1074.976	0.0	-91.494	-89.671	0.0
85	17937	17938	SN	1	48.766	49.363	0.0	0.003	6.43	2.518	1033.632	1074.968	0.0	-91.494	-89.671	0.0
86	17937	17938	NS	1	48.749	49.358	0.0	0.0	267.025	2.613	1040.296	1074.984	0.0	-91.473	-89.686	0.0
87	17937	17938	NS	1	48.738	49.358	0.0	0.0	267.025	2.611	1040.296	1074.848	0.0	-91.473	-89.686	0.0
88	17938	17939	SN	1	48.762	49.395	0.0	0.003	6.425	2.541	1033.16	1074.848	0.0	-91.489	-89.672	0.0
89	17938	17939	NS	1	48.738	49.351	0.0	0.003	264.588	2.696	1039.536	1074.672	0.0	-91.521	-89.711	0.0
90	17938	17939	SN	1	48.749	49.397	0.0	0.003	6.425	2.542	1033.456	1074.872	0.0	-91.489	-89.672	0.0
91	17938	17939	NS	2	48.738	49.351	0.0	0.003	264.588	2.696	1039.536	1074.672	0.0	-91.521	-89.711	0.0
92	17938	17939	SN	1	48.749	49.397	0.0	0.003	6.425	1.988	1033.456	1074.872	0.0	-91.489	-89.672	0.0
93	17939	17940	SN	1	48.764	49.397	0.0	0.003	29.078	2.636	1033.56	1074.768	0.0	-91.481	-89.671	0.0
94	17939	17940	NS	2	48.711	49.353	0.0	0.003	210.64	2.558	1039.304	1074.576	0.0	-91.488	-89.724	0.0
95	17939	17940	SN	1	48.759	49.381	0.0	0.003	281.26	2.636	1033.536	1074.792	0.0	-91.481	-89.671	0.0
96	17939	17940	SN	1	48.759	49.381	0.0	0.003	281.26	1.768	1033.536	1074.792	0.0	-91.481	-89.671	0.0
97	17939	17940	NS	1	48.711	49.359	0.0	0.003	210.64	2.558	1039.304	1074.576	0.0	-91.488	-89.724	0.0
98	17940	17941	SN	1	48.762	49.409	0.0	0.0	199.301	1.623	1033.184	1074.936	0.0	-91.734	-89.668	0.0
99	17940	17941	NS	1	48.719	49.432	0.0	0.0	49.938	2.634	1039.88	1074.712	0.0	-93.864	-89.719	0.0
100	17940	17941	NS	1	48.719	49.432	0.0	0.0	49.938	2.632	1039.88	1074.712	0.0	-93.864	-89.719	0.0
101	17940	17941	SN	1	48.762	49.409	0.0	0.0	199.301	2.728	1033.184	1074.936	0.0	-91.734	-89.668	0.0
102	17940	17941	SN	2	48.762	49.409	0.0	0.0	199.301	2.729	1033.184	1074.936	0.0	-91.734	-89.668	0.0
103	17941	17942	SN	1	48.75	49.366	0.0	0.003	6.436	2.565	1033.288	1074.984	0.0	-91.428	-89.637	0.0
104	17941	17942	NS	1	48.717	49.341	0.0	0.003	210.072	2.686	1039.888	1074.744	0.0	-91.475	-89.696	0.0
105	17941	17942	NS	1	48.718	49.349	0.0	0.003	210.072	2.683	1039.896	1074.728	0.0	-91.475	-89.697	0.0
106	17941	17942	SN	2	48.75	49.366	0.0	0.003	6.436	2.565	1033.288	1074.984	0.0	-91.428	-89.637	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	17942	17943	SN	1	48.758	49.403	0.0	0.003	6.442	2.546	1033.936	1075.264	0.0	-91.481	-89.677	0.0
108	17942	17943	NS	1	48.778	49.339	0.0	0.003	43.141	2.647	1039.232	1074.648	0.0	-91.489	-89.701	0.0
109	17942	17943	NS	2	48.777	49.339	0.0	0.003	264.83	2.647	1039.104	1074.648	0.0	-91.489	-89.701	0.0
110	17943	17944	SN	1	48.749	49.366	0.0	0.0	239.985	2.948	1034.184	1074.824	0.0	-91.676	-89.653	0.0
111	17943	17944	SN	1	48.749	49.366	0.0	0.0	239.985	2.968	1034.088	1074.824	0.0	-91.432	-89.653	0.0
112	17943	17944	NS	1	48.778	49.35	0.0	0.003	210.64	2.685	1039.8	1074.592	0.0	-91.4	-89.72	0.0
113	17944	17945	SN	1	48.775	49.389	0.0	0.0	280.427	2.751	1034.144	1074.856	0.0	-93.695	-89.659	0.0
114	17944	17945	NS	2	48.719	49.398	0.0	0.0	266.959	2.65	1039.0	1074.64	0.0	-91.467	-89.721	0.0
115	17944	17945	NS	1	48.719	49.398	0.0	0.0	266.959	2.65	1039.0	1074.64	0.0	-91.467	-89.721	0.0
116	17944	17945	SN	1	48.751	49.408	0.0	0.0	280.807	2.76	1034.144	1074.872	0.0	-93.695	-89.659	0.0
117	17944	17945	NS	1	48.719	49.398	0.0	0.0	266.959	2.464	1039.0	1074.368	0.0	-91.415	-89.721	0.0
118	17945	17946	NS	1	48.71	49.366	0.0	0.0	210.634	2.735	1039.712	1074.664	0.0	-91.494	-89.717	0.0
119	17945	17946	SN	1	48.776	49.43	0.0	0.003	6.414	2.582	1033.552	1074.88	0.0	-91.44	-89.669	0.0
120	17945	17946	NS	2	48.71	49.366	0.0	0.0	210.634	2.735	1039.712	1074.664	0.0	-91.494	-89.717	0.0
121	17945	17946	NS	1	48.71	49.366	0.0	0.0	210.634	2.108	1039.712	1074.152	0.0	-91.496	-89.717	0.0
122	17946	17947	NS	1	48.724	49.346	0.0	0.0	233.428	2.761	1039.576	1074.736	0.0	-91.469	-89.716	0.0
123	17946	17947	NS	1	48.724	49.344	0.0	0.003	43.028	1.472	1039.576	1073.424	0.0	-91.421	-89.716	0.0
124	17946	17947	NS	1	48.734	49.352	0.0	0.0	233.428	2.775	1039.576	1074.736	0.0	-91.342	-89.716	0.0
125	17946	17947	SN	1	48.747	49.426	0.0	0.003	281.745	2.655	1033.736	1074.96	0.0	-91.389	-89.679	0.0
126	17946	17947	SN	1	48.761	49.412	0.0	0.003	281.75	2.644	1034.016	1074.968	0.0	-91.695	-89.679	0.0
127	17947	17948	NS	1	48.712	49.338	0.0	0.003	41.641	2.634	1039.08	1074.776	0.0	-91.277	-89.701	0.0
128	17947	17948	NS	1	48.713	49.338	0.0	0.003	41.641	1.633	1039.304	1071.288	0.0	-91.323	-89.701	0.0
129	17947	17948	SN	1	48.761	49.429	0.0	0.003	281.204	1.698	1034.384	1075.008	0.0	-91.514	-89.679	0.0
130	17947	17948	SN	1	48.761	49.429	0.0	0.0	281.204	2.779	1034.384	1075.008	0.0	-91.514	-89.679	0.0
131	17947	17948	SN	1	48.761	49.429	0.0	0.0	281.204	2.777	1034.384	1075.008	0.0	-91.514	-89.679	0.0
132	17947	17948	NS	1	48.713	49.338	0.0	0.003	41.641	2.636	1039.304	1074.776	0.0	-91.323	-89.701	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	17919	17920	NS	2	-34.861	27.057	0.326	-34.891	28.078	0.298	8.835	32.06	11.437	7.72	35.601	24.433	0.116	296.906	5.172	0.116	298.913	4.666	0.116	0.126	0.0	0.116	0.129	0.0
2	17919	17920	NS	1	-34.861	27.057	0.324	-34.891	28.078	0.3	8.835	32.06	11.436	7.72	35.601	24.433	0.116	296.906	5.171	0.116	298.913	4.666	0.116	0.126	0.0	0.116	0.129	0.0
3	17919	17920	SN	2	-34.823	24.806	0.8	-34.781	25.348	2.146	1.249	30.475	9.1	-1.796	30.117	12.955	0.116	294.292	3.84	0.116	291.393	3.331	0.116	0.178	0.0	0.116	0.247	0.0
4	17919	17920	SN	1	-34.823	24.806	0.623	-34.781	25.348	2.235	1.249	30.475	9.102	-1.796	30.117	12.955	0.116	294.292	4.072	0.116	291.393	3.524	0.116	0.178	0.0	0.116	0.247	0.0
5	17919	17920	SN	1	-34.823	24.806	0.8	-34.781	25.348	2.146	1.249	30.475	9.1	-1.796	30.117	12.955	0.116	294.292	3.84	0.116	291.393	3.331	0.116	0.178	0.0	0.116	0.247	0.0
6	17920	17921	SN	1	-34.546	24.806	0.762	-34.996	25.501	1.38	2.363	32.073	7.825	3.489	29.237	4.663	0.116	276.07	2.374	0.116	306.233	1.707	0.116	0.163	0.0	0.116	0.152	0.0
7	17920	17921	SN	1	-34.546	24.806	0.747	-34.996	25.501	1.352	2.363	32.073	7.825	3.489	29.237	4.663	0.116	276.07	2.323	0.116	306.233	1.673	0.116	0.163	0.0	0.116	0.152	0.0
8	17920	17921	NS	1	-34.742	27.899	0.244	-34.905	27.87	0.243	-3.708	32.251	5.572	-2.654	31.355	14.236	0.116	288.882	5.096	0.116	299.883	5.403	0.116	0.325	0.0	0.116	0.278	0.0
9	17920	17921	NS	1	-34.929	27.899	0.244	-34.886	27.87	0.244	-3.678	32.251	5.576	-2.654	31.355	14.235	0.116	301.546	5.086	0.116	298.55	5.383	0.116	0.324	0.0	0.116	0.278	0.0
10	17920	17921	SN	2	-34.546	24.806	0.762	-34.996	25.501	1.38	2.363	32.073	7.823	3.489	29.237	4.658	0.116	276.07	2.374	0.116	306.233	1.707	0.116	0.163	0.0	0.116	0.152	0.0
11	17921	17922	SN	1	-34.08	25.04	0.263	-33.837	25.385	0.318	6.891	27.023	15.372	7.135	27.47	13.714	0.116	248.046	1.148	0.116	234.507	0.956	0.116	0.132	0.0	0.116	0.131	0.0
12	17921	17922	NS	1	-34.414	27.455	0.261	-34.49	26.909	0.305	-0.499	28.942	7.639	-8.949	29.443	14.339	0.116	267.816	3.064	0.116	272.594	3.133	0.116	0.211	0.0	0.116	0.853	0.0
13	17921	17922	NS	1	-34.841	27.455	0.261	-34.506	26.909	0.305	-0.499	28.943	7.631	-8.949	29.443	14.339	0.116	295.542	3.065	0.116	273.53	3.136	0.116	0.211	0.0	0.116	0.853	0.0
14	17921	17922	SN	2	-34.08	25.04	0.259	-33.837	25.385	0.313	6.891	27.023	15.372	7.135	27.47	13.702	0.116	248.046	1.128	0.116	234.507	0.941	0.116	0.132	0.0	0.116	0.131	0.0
15	17921	17922	SN	1	-34.08	25.04	0.259	-33.837	25.385	0.313	6.891	27.023	15.372	7.135	27.47	13.702	0.116	248.046	1.128	0.116	234.507	0.941	0.116	0.132	0.0	0.116	0.131	0.0
16	17922	17923	SN	1	-33.987	25.088	0.272	-34.634	25.614	0.387	6.06	26.83	14.358	5.037	28.119	13.035	0.116	242.796	2.988	0.116	281.692	2.26	0.116	0.135	0.0	0.116	0.14	0.0
17	17922	17923	SN	1	-33.819	25.088	0.278	-34.812	25.614	0.395	6.06	26.83	14.375	5.037	28.119	13.175	0.116	233.514	3.063	0.116	293.528	2.299	0.116	0.135	0.0	0.116	0.14	0.0
18	17922	17923	SN	1	-34.974	25.088	0.272	-34.812	25.614	0.388	6.06	26.83	14.358	5.037	28.119	13.035	0.116	304.718	2.993	0.116	293.528	2.261	0.116	0.135	0.0	0.116	0.14	0.0
19	17922	17923	NS	2	-34.782	25.012	0.173	-34.521	25.476	0.22	-13.333	29.935	4.855	-8.027	29.367	9.951	0.116	291.566	4.875	0.116	274.492	5.123	0.116	2.178	0.001	0.116	0.708	0.0
20	17922	17923	NS	1	-34.782	25.012	0.173	-34.521	25.476	0.22	-13.333	29.935	4.855	-8.027	29.367	9.952	0.116	291.566	4.875	0.116	274.492	5.124	0.116	2.178	0.001	0.116	0.708	0.0
21	17923	17924	NS	1	-33.845	23.194	0.031	-34.827	24.904	0.064	-8.819	29.656	5.144	-10.597	29.571	10.89	0.116	234.992	2.528	0.116	294.551	1.912	0.116	0.831	0.0	0.116	1.203	0.003
22	17923	17924	SN	1	-34.091	25.858	0.237	-34.7	25.99	0.325	5.132	27.718	14.5	7.737	27.673	19.635	0.116	248.635	3.114	0.116	286.092	2.373	0.116	0.14	0.0	0.116	0.129	0.0
23	17923	17924	SN	1	-34.091	25.858	0.23	-34.7	25.99	0.315	5.132	27.718	14.148	7.737	27.673	19.2	0.116	248.635	3.019	0.116	286.092	2.302	0.116	0.14	0.0	0.116	0.129	0.0
24	17923	17924	SN	1	-34.091	25.858	0.23	-34.7	25.99	0.315	5.132	27.718	14.148	7.737	27.673	19.2	0.116	248.635	3.015	0.116	286.092	2.299	0.116	0.14	0.0	0.116	0.129	0.0
25	17923	17924	NS	2	-33.845	23.194	0.031	-34.827	24.904	0.064	-8.819	29.656	5.144	-10.597	29.571	10.886	0.116	234.992	2.528	0.116	294.551	1.912	0.116	0.831	0.0	0.116	1.203	0.003
26	17924	17925	SN	1	-34.707	23.986	0.06	-34.461	24.304	0.078	5.254	27.166	12.929	7.814	27.987	18.126	0.116	286.472	4.276	0.116	270.77	3.406	0.116	0.139	0.0	0.116	0.128	0.0
27	17924	17925	NS	2	-34.711	25.077	0.745	-34.779	25.571	1.115	-12.36	30.458	6.993	-5.719	31.01	12.293	0.116	286.83	4.737	0.116	291.303	4.243	0.116	1.759	0.005	0.116	0.457	0.0
28	17924	17925	NS	1	-34.725	25.077	0.745	-34.779	25.571	1.115	-12.36	30.458	6.995	-5.719	31.01	12.294	0.116	287.708	4.736	0.116	291.303	4.241	0.116	1.759	0.005	0.116	0.457	0.0
29	17924	17925	SN	1	-34.707	23.986	0.062	-34.461	24.304	0.082	5.254	27.166	13.776	7.814	27.987	18.315	0.116	286.472	4.456	0.116	270.77	3.598	0.116	0.139	0.0	0.116	0.128	0.0
30	17925	17926	NS	2	-34.676	25.421	0.398	-34.547	25.786	0.726	6.604	27.303	11.067	7.13	28.001	20.671	0.116	284.472	2.873	0.116	276.149	2.563	0.116	0.133	0.0	0.116	0.131	0.0
31	17925	17926	SN	1	-34.606	25.758	0.367	-34.595	26.471	0.471	4.782	32.897	8.915	7.806	32.003	10.992	0.116	279.981	2.431	0.116	279.289	1.662	0.116	0.142	0.0	0.116	0.128	0.0
32	17925	17926	SN	1	-34.606	25.758	0.394	-34.595	26.471	0.529	4.782	32.897	9.312	7.806	32.005	10.946	0.116	279.981	2.61	0.116	279.289	1.863	0.116	0.142	0.0	0.116	0.128	0.0
33	17925	17926	NS	1	-34.676	25.421	0.398	-34.547	25.786	0.726	6.604	27.303	11.067	7.13	28.001	20.671	0.116	284.472	2.873	0.116	276.149	2.563	0.116	0.133	0.0	0.116	0.131	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	17925	17926	SN	2	-34.606	25.758	0.367	-34.595	26.471	0.471	4.782	32.897	8.916	7.806	32.003	10.992	0.116	279.981	2.431	0.116	279.289	1.662	0.116	0.142	0.0	0.116	0.128	0.0
35	17926	17927	NS	1	-32.824	25.693	0.573	-34.113	26.145	0.73	2.353	28.782	13.081	6.096	30.374	23.071	0.116	185.717	1.672	0.116	249.904	1.729	0.116	0.163	0.0	0.116	0.135	0.0
36	17926	17927	NS	1	-34.512	25.693	0.572	-34.13	26.145	0.728	2.355	28.782	13.081	6.096	30.374	23.07	0.116	273.951	1.674	0.116	250.827	1.747	0.116	0.163	0.0	0.116	0.135	0.0
37	17926	17927	SN	1	-34.821	25.818	0.817	-34.62	26.103	0.914	-3.496	32.838	11.391	-3.477	32.659	12.993	0.116	294.192	6.092	0.116	280.81	4.583	0.116	0.314	0.0	0.116	0.314	0.0
38	17926	17927	SN	2	-34.821	25.818	0.817	-34.62	26.103	0.914	-3.496	32.838	11.391	-3.477	32.659	12.993	0.116	294.192	6.092	0.116	280.81	4.583	0.116	0.314	0.0	0.116	0.314	0.0
39	17926	17927	SN	1	-34.821	25.818	0.901	-34.62	26.103	1.073	-3.496	32.838	12.155	-3.477	32.659	13.021	0.116	294.192	6.708	0.116	280.81	5.397	0.116	0.314	0.0	0.116	0.314	0.0
40	17927	17928	SN	1	-34.917	25.718	0.094	-34.971	26.406	0.196	-23.8	28.069	14.902	-0.077	30.278	14.267	0.116	300.72	6.658	0.116	304.464	4.646	0.116	23.334	0.007	0.116	0.202	0.0
41	17927	17928	NS	1	-34.241	30.097	0.511	-34.734	27.432	0.703	-6.828	28.744	23.008	-6.025	29.831	37.536	0.116	257.335	2.373	0.116	288.298	1.996	0.116	0.561	0.0	0.116	0.483	0.0
42	17928	17929	SN	1	-34.629	26.675	0.143	-34.643	28.519	0.289	-27.696	30.666	15.536	-25.561	29.803	16.249	0.116	281.485	4.616	0.116	282.355	3.708	0.116	57.083	0.037	0.116	34.95	0.022
43	17928	17929	NS	1	-34.642	28.013	0.287	-34.516	26.347	0.362	-5.51	30.851	11.926	-6.417	33.739	21.684	0.116	282.278	3.127	0.116	274.262	3.143	0.116	0.44	0.0	0.116	0.519	0.0
44	17929	17930	SN	1	-34.666	26.388	0.222	-34.53	26.581	0.692	-28.386	29.116	13.632	-23.069	29.938	12.916	0.116	283.811	5.786	0.116	275.109	4.441	0.116	66.915	0.053	0.116	19.732	0.033
45	17929	17930	NS	1	-34.816	26.663	0.174	-34.648	26.94	0.46	4.432	28.507	17.565	1.708	29.95	26.019	0.116	293.882	2.368	0.116	282.648	2.657	0.116	0.144	0.0	0.116	0.171	0.0
46	17929	17930	NS	1	-34.816	26.663	0.174	-34.648	26.94	0.46	4.432	28.507	18.174	1.708	29.95	26.749	0.116	293.882	2.368	0.116	282.648	2.657	0.116	0.144	0.0	0.116	0.171	0.0
47	17930	17931	SN	2	-34.609	25.431	0.217	-33.893	26.117	1.085	-4.271	29.539	14.383	-4.178	29.669	15.667	0.116	280.097	3.832	0.116	237.574	4.436	0.116	0.356	0.0	0.116	0.35	0.0
48	17930	17931	SN	1	-34.609	25.431	0.217	-33.893	26.117	1.085	-4.271	29.539	14.383	-4.178	29.669	15.667	0.116	280.097	3.832	0.116	237.574	4.436	0.116	0.356	0.0	0.116	0.35	0.0
49	17930	17931	NS	1	-34.908	25.243	0.191	-33.338	26.564	0.516	11.83	28.776	19.001	12.313	29.687	37.803	0.116	300.124	1.626	0.116	209.078	1.402	0.116	0.121	0.0	0.116	0.12	0.0
50	17930	17931	NS	1	-34.908	25.238	0.191	-33.338	26.564	0.516	11.826	28.776	25.375	12.313	29.683	37.634	0.116	300.124	1.632	0.116	209.078	1.401	0.116	0.121	0.0	0.116	0.12	0.0
51	17930	17931	NS	1	-33.228	25.236	0.19	-34.527	26.564	0.516	11.827	28.776	25.382	12.313	29.683	37.64	0.116	203.861	1.626	0.116	274.881	1.404	0.116	0.121	0.0	0.116	0.12	0.0
52	17931	17932	SN	1	-34.897	24.488	0.106	-34.739	25.213	0.742	-2.897	28.852	33.572	-3.182	29.642	42.243	0.116	299.352	4.94	0.116	288.622	4.367	0.116	0.288	0.0	0.116	0.3	0.0
53	17931	17932	NS	1	-33.628	25.481	0.351	-34.861	26.527	0.454	8.138	28.409	13.552	8.275	28.692	28.564	0.116	223.539	1.454	0.116	296.882	1.434	0.116	0.128	0.0	0.116	0.127	0.0
54	17931	17932	SN	1	-34.838	24.488	0.105	-34.323	25.215	0.763	-2.903	28.852	33.523	-3.188	29.641	42.143	0.116	295.252	4.947	0.116	262.297	4.377	0.116	0.288	0.0	0.116	0.3	0.0
55	17931	17932	NS	1	-33.628	25.479	0.352	-34.861	26.527	0.452	8.138	28.759	25.828	8.233	29.095	36.406	0.116	223.539	1.453	0.116	296.882	1.426	0.116	0.128	0.0	0.116	0.127	0.0
56	17931	17932	NS	1	-33.628	25.479	0.352	-34.861	26.527	0.453	8.138	28.759	25.098	8.233	29.095	36.217	0.116	223.539	1.453	0.116	296.882	1.427	0.116	0.128	0.0	0.116	0.127	0.0
57	17932	17933	SN	1	-34.269	23.575	0.027	-34.979	23.796	0.61	6.952	29.225	28.586	9.737	30.685	35.881	0.116	259.02	3.596	0.116	305.011	2.689	0.116	0.131	0.0	0.116	0.124	0.0
58	17932	17933	NS	2	-33.334	26.287	0.203	-34.891	26.636	0.144	6.906	33.394	17.045	6.566	29.324	25.83	0.116	208.885	2.199	0.116	298.947	1.907	0.116	0.132	0.0	0.116	0.133	0.0
59	17932	17933	NS	1	-33.334	23.713	0.1	-34.891	26.621	0.141	6.906	33.394	2.495	6.566	28.428	2.436	0.116	208.885	2.166	0.116	298.947	1.9	0.116	0.132	0.0	0.116	0.133	0.0
60	17932	17933	NS	1	-33.483	26.287	0.203	-34.758	26.636	0.144	6.906	33.394	17.049	6.566	29.324	25.828	0.116	216.148	2.199	0.116	289.843	1.908	0.116	0.132	0.0	0.116	0.133	0.0
61	17932	17933	SN	2	-34.269	23.575	0.027	-34.979	23.796	0.61	6.952	29.225	28.586	9.737	30.685	35.881	0.116	259.02	3.596	0.116	305.011	2.689	0.116	0.131	0.0	0.116	0.124	0.0
62	17933	17934	SN	1	-34.563	24.335	0.812	-34.685	24.7	1.758	-11.712	28.49	8.222	-7.684	29.382	11.09	0.116	277.14	2.314	0.116	285.084	1.939	0.116	1.528	0.002	0.116	0.662	0.0
63	17933	17934	NS	2	-34.224	25.967	0.192	-34.377	26.548	0.123	6.227	30.668	10.749	7.545	28.875	19.987	0.116	256.36	2.459	0.116	265.559	2.009	0.116	0.134	0.0	0.116	0.129	0.0
64	17933	17934	NS	1	-34.224	25.967	0.192	-34.377	26.548	0.123	6.227	30.668	10.749	7.545	28.875	19.987	0.116	256.36	2.459	0.116	265.559	2.009	0.116	0.134	0.0	0.116	0.129	0.0
65	17933	17934	NS	1	-34.224	22.778	0.095	-34.377	21.208	0.0	6.227	30.668	2.329	7.545	28.742	5.145	0.116	256.36	2.601	0.116	265.559	1.929	0.116	0.134	0.0	0.116	0.129	0.0
66	17933	17934	SN	1	-34.563	24.335	0.691	-34.685	24.7	1.538	-11.712	28.49	8.091	-7.684	29.382	11.086	0.116	277.14	2.438	0.116	285.084	2.151	0.116	1.528	0.002	0.116	0.662	0.0
67	17933	17934	SN	1	-34.617	24.335	0.81	-34.75	24.7	1.758	-11.627	28.49	8.205	-7.671	29.382	11.062	0.116	280.615	2.311	0.116	289.383	1.941	0.116	1.5	0.002	0.116	0.66	0.0
68	17934	17935	NS	1	-34.954	27.911	0.177	-34.852	28.088	0.177	2.706	31.868	8.055	3.244	36.383	19.793	0.116	303.307	4.123	0.116	296.284	3.958	0.116	0.159	0.0	0.116	0.154	0.0
69	17934	17935	SN	1	-34.94	25.156	0.51	-34.674	26.202	1.33	7.427	31.469	8.322	8.393	29.073	5.678	0.116	302.363	3.879	0.116	284.335	3.295	0.116	0.13	0.0	0.116	0.127	0.0
70	17934	17935	SN	2	-34.94	25.156	0.516	-34.674	26.202	1.294	7.427	31.469	8.322	8.393	29.073	5.678	0.116	302.363	3.766	0.116	284.335	3.206	0.116	0.13	0.0	0.116	0.127	0.0
71	17934	17935	SN	1	-34.94	25.156	0.516	-34.674	26.202	1.294	7.427	31.469	8.322	8.393	29.073	5.678	0.116	302.363	3.766	0.116	284.335	3.206	0.116	0.13	0.0	0.116	0.127	0.0
72	17934	17935	NS	1	-34.954	27.911	0.176	-34.852	28.088	0.176	2.706	31.868	8.057	3.244	36.383	19.805	0.116	303.307	4.123	0.116	296.284	3.958	0.116	0.159	0.0	0.116	0.154	0.0

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

Normal

Deviations

Alarming

High Errors

73	17935	17936	NS	1	-34.113	26.466	0.285	-34.416	27.552	0.328	-1.663	29.45	7.305	-8.375	29.703	14.275	0.116	249.887	5.048	0.116	267.978	6.061	0.116	0.243	0.0	0.116	0.759	0.0
74	17935	17936	SN	1	-34.543	25.184	0.421	-34.326	25.348	0.548	6.023	28.652	11.113	5.537	28.85	9.521	0.116	275.872	1.763	0.116	262.424	1.322	0.116	0.135	0.0	0.116	0.138	0.0
75	17935	17936	SN	1	-34.408	25.184	0.413	-34.326	25.348	0.539	6.023	28.652	11.113	5.537	28.85	9.518	0.116	267.432	1.732	0.116	262.424	1.301	0.116	0.135	0.0	0.116	0.138	0.0
76	17935	17936	NS	1	-34.113	26.466	0.285	-34.416	27.552	0.322	-1.663	29.45	7.303	-8.375	29.701	14.227	0.116	249.887	5.056	0.116	267.978	6.064	0.116	0.243	0.0	0.116	0.759	0.0
77	17935	17936	SN	1	-34.408	25.184	0.421	-34.326	25.348	0.547	6.023	28.652	11.113	5.537	28.85	9.518	0.116	267.432	1.762	0.116	262.424	1.32	0.116	0.135	0.0	0.116	0.138	0.0
78	17936	17937	NS	1	-34.504	26.097	0.265	-34.45	26.785	0.29	-3.892	31.341	7.128	-4.707	29.437	13.201	0.116	273.404	5.542	0.116	270.08	4.953	0.116	0.335	0.0	0.116	0.383	0.0
79	17936	17937	SN	1	-33.927	25.407	0.224	-34.369	26.216	0.281	6.476	26.726	14.068	6.146	28.547	12.415	0.116	239.426	2.208	0.116	265.109	1.485	0.116	0.133	0.0	0.116	0.135	0.0
80	17936	17937	NS	1	-34.475	26.095	0.265	-34.979	26.785	0.29	-3.892	31.341	7.146	-4.704	29.437	13.233	0.116	271.568	5.54	0.116	305.052	4.963	0.116	0.335	0.0	0.116	0.382	0.0
81	17936	17937	SN	2	-34.179	25.407	0.219	-34.369	26.216	0.276	6.476	26.726	14.051	6.146	28.547	12.425	0.116	253.731	2.165	0.116	265.109	1.458	0.116	0.133	0.0	0.116	0.135	0.0
82	17936	17937	SN	1	-34.179	25.407	0.219	-34.369	26.216	0.276	6.476	26.726	14.051	6.146	28.547	12.425	0.116	253.731	2.165	0.116	265.109	1.458	0.116	0.133	0.0	0.116	0.135	0.0
83	17937	17938	SN	1	-34.671	26.083	0.336	-34.968	26.674	0.422	5.95	27.789	16.492	5.984	28.119	20.027	0.116	284.134	2.302	0.116	304.29	1.685	0.116	0.136	0.0	0.116	0.135	0.0
84	17937	17938	SN	2	-34.671	26.083	0.326	-34.968	26.674	0.412	5.95	27.789	16.371	5.984	28.119	19.351	0.116	284.134	2.234	0.116	304.29	1.645	0.116	0.136	0.0	0.116	0.135	0.0
85	17937	17938	SN	1	-34.581	26.083	0.326	-34.968	26.674	0.411	5.95	27.789	16.371	5.984	28.119	19.357	0.116	278.334	2.235	0.116	304.29	1.645	0.116	0.136	0.0	0.116	0.135	0.0
86	17937	17938	NS	1	-33.687	23.751	0.024	-33.732	23.297	0.039	-22.304	28.745	3.841	-21.737	31.712	8.582	0.116	226.539	3.541	0.116	228.91	3.573	0.116	16.564	0.027	0.116	14.545	0.041
87	17937	17938	NS	1	-33.604	23.753	0.026	-33.031	23.294	0.039	-22.379	28.748	3.832	-21.625	31.711	8.572	0.116	222.295	3.541	0.116	194.834	3.564	0.116	16.844	0.027	0.116	14.176	0.042
88	17938	17939	SN	1	-34.137	25.037	0.179	-34.996	24.997	0.211	4.746	27.617	14.696	8.052	28.016	20.104	0.116	251.34	1.73	0.116	306.209	1.498	0.116	0.142	0.0	0.116	0.128	0.0
89	17938	17939	NS	1	-34.694	24.229	0.255	-34.852	24.687	0.352	-4.647	28.552	6.923	-12.28	29.596	12.14	0.116	285.648	5.953	0.116	296.274	3.943	0.116	0.379	0.0	0.116	1.729	0.002
90	17938	17939	SN	1	-34.88	25.037	0.18	-34.83	24.997	0.211	4.746	27.617	14.696	8.052	28.016	20.116	0.116	298.142	1.724	0.116	294.78	1.494	0.116	0.142	0.0	0.116	0.128	0.0
91	17938	17939	NS	2	-34.694	24.229	0.255	-34.852	24.687	0.352	-4.647	28.552	6.923	-12.28	29.596	12.139	0.116	285.648	5.953	0.116	296.274	3.942	0.116	0.379	0.0	0.116	1.729	0.002
92	17938	17939	SN	1	-34.88	25.037	0.186	-34.83	24.997	0.22	4.746	27.617	15.312	8.052	28.016	20.478	0.116	298.142	1.783	0.116	294.78	1.558	0.116	0.142	0.0	0.116	0.128	0.0
93	17939	17940	SN	1	-34.963	23.936	0.15	-34.772	25.043	0.185	5.098	27.865	9.822	7.946	28.713	12.914	0.116	303.893	3.89	0.116	290.775	2.991	0.116	0.14	0.0	0.116	0.128	0.0
94	17939	17940	NS	2	-34.994	25.598	0.382	-34.504	26.634	0.772	-7.506	29.115	10.753	-10.756	31.213	17.261	0.116	306.124	4.918	0.116	273.406	4.192	0.116	0.639	0.0	0.116	1.244	0.006
95	17939	17940	SN	1	-34.795	23.936	0.15	-33.627	25.043	0.186	5.098	27.868	9.822	7.946	28.713	12.924	0.116	292.385	3.891	0.116	223.454	2.996	0.116	0.14	0.0	0.116	0.128	0.0
96	17939	17940	SN	1	-34.795	23.936	0.158	-33.627	25.043	0.2	5.098	27.868	10.374	7.946	28.713	12.933	0.116	292.385	4.1	0.116	223.454	3.233	0.116	0.14	0.0	0.116	0.128	0.0
97	17939	17940	NS	1	-34.994	25.598	0.382	-34.504	26.634	0.772	-7.506	29.115	10.753	-10.756	31.213	17.261	0.116	306.124	4.916	0.116	273.406	4.193	0.116	0.639	0.0	0.116	1.244	0.006
98	17940	17941	SN	1	-34.007	25.702	0.407	-34.948	26.613	0.632	2.011	35.892	12.016	3.422	33.027	13.062	0.116	243.926	4.804	0.116	302.823	3.525	0.116	0.167	0.0	0.116	0.152	0.0
99	17940	17941	NS	1	-34.966	25.908	1.04	-34.902	27.012	1.42	-1.355	30.25	10.248	5.546	28.903	17.349	0.116	304.192	2.902	0.116	299.654	2.783	0.116	0.233	0.0	0.116	0.138	0.0
100	17940	17941	NS	1	-34.792	25.908	1.038	-34.902	27.012	1.418	-1.355	30.25	10.244	5.546	28.903	17.349	0.116	292.115	2.9	0.116	299.654	2.787	0.116	0.233	0.0	0.116	0.138	0.0
101	17940	17941	SN	1	-34.007	25.702	0.375	-34.948	26.613	0.548	2.011	35.892	11.327	3.422	33.027	13.055	0.116	243.926	4.424	0.116	302.823	3.031	0.116	0.167	0.0	0.116	0.152	0.0
102	17940	17941	SN	2	-34.007	25.702	0.375	-34.948	26.613	0.548	2.011	35.892	11.327	3.422	33.027	13.056	0.116	243.926	4.424	0.116	302.823	3.031	0.116	0.167	0.0	0.116	0.152	0.0
103	17941	17942	SN	1	-34.902	27.633	0.179	-34.702	27.413	0.202	-12.25	28.869	13.935	-12.028	29.368	14.059	0.116	299.692	3.517	0.116	286.193	2.644	0.116	1.717	0.006	0.116	1.636	0.003
104	17941	17942	NS	1	-33.386	25.592	0.715	-34.764	26.879	0.854	-2.555	28.754	15.479	-2.215	30.178	29.988	0.116	211.412	1.377	0.116	290.309	0.982	0.116	0.274	0.0	0.116	0.261	0.0
105	17941	17942	NS	1	-34.261	25.592	0.714	-34.151	26.879	0.853	-2.555	28.754	15.537	-2.215	30.178	30.016	0.116	258.543	1.379	0.116	252.082	0.985	0.116	0.274	0.0	0.116	0.261	0.0
106	17941	17942	SN	2	-34.902	27.633	0.179	-34.702	27.413	0.202	-12.25	28.869	13.935	-12.028	29.368	14.059	0.116	299.692	3.517	0.116	286.193	2.644	0.116	1.717	0.006	0.116	1.636	0.003
107	17942	17943	SN	1	-34.606	27.984	0.251	-34.906	28.312	0.37	-12.557	29.915	13.911	-13.538	29.418	13.957	0.116	279.893	2.684	0.116	299.964	1.785	0.116	1.836	0.002	0.116	2.278	0.002
108	17942	17943	NS	1	-34.868	27.108	0.605	-34.507	28.25	0.733	4.894	29.605	13.109	-16.755	29.652	23.978	0.116	297.308	2.42	0.116	273.623	1.957	0.116	0.141	0.0	0.116	4.679	0.007
109	17942	17943	NS	2	-34.476	27.105	0.605	-34.847	28.248	0.733	4.894	29.605	13.111	-16.761	29.652	23.979	0.116	271.699	2.42	0.116	295.921	1.957	0.116	0.141	0.0	0.116	4.686	0.007
110	17943	17944	SN	1	-34.905	27.726	0.19	-34.099	28.287	0.417	-18.861	28.858	14.697	-20.723	30.099	16.549	0.116	299.886	4.835	0.116	249.073	4.133	0.116	7.543	0.024	0.116	11.533	0.007
111	17943	17944	SN	1	-34.858	27.73	0.191	-34.504	28.287	0.41	-18.853	28.853	14.957	-20.73	30.099	16.611	0.116	296.646	4.836	0.116	273.444	4.106	0.116	7.531	0.023	0.116	11.551	0.007

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

- Normal
- Deviations
- Alarming
- High Errors

112	17943	17944	NS	1	-33.518	28.352	0.337	-32.942	25.591	0.489	5.084	28.561	14.242	5.945	32.948	21.871	0.116	217.922	1.728	0.116	190.826	1.562	0.116	0.14	0.0	0.116	0.136	0.0
113	17944	17945	SN	1	-31.818	25.987	0.288	-32.535	27.277	1.066	-12.592	30.671	12.947	-27.269	30.931	13.13	0.116	147.389	3.893	0.116	173.767	2.924	0.116	1.85	0.002	0.116	51.749	0.005
114	17944	17945	NS	2	-34.837	24.294	0.115	-34.536	25.031	0.453	10.19	30.866	24.116	10.791	29.115	36.876	0.116	295.198	2.438	0.116	275.475	2.054	0.116	0.123	0.0	0.116	0.122	0.0
115	17944	17945	NS	1	-34.837	24.294	0.115	-34.536	25.031	0.453	10.19	30.866	24.116	10.791	29.115	36.876	0.116	295.198	2.438	0.116	275.475	2.054	0.116	0.123	0.0	0.116	0.122	0.0
116	17944	17945	SN	1	-34.162	25.987	0.29	-34.017	27.277	1.076	-12.589	30.671	12.945	-25.951	30.931	13.122	0.116	252.709	3.915	0.116	244.461	2.946	0.116	1.849	0.002	0.116	38.229	0.005
117	17944	17945	NS	1	-34.837	24.294	0.115	-34.515	25.031	0.453	10.173	30.866	20.799	10.78	29.112	34.883	0.116	295.198	2.447	0.116	274.147	2.057	0.116	0.123	0.0	0.116	0.122	0.0
118	17945	17946	NS	1	-34.919	25.588	0.468	-34.807	26.954	0.728	10.781	28.388	23.98	11.841	29.55	35.559	0.116	300.855	1.031	0.116	293.18	0.946	0.116	0.122	0.0	0.116	0.121	0.0
119	17945	17946	SN	1	-34.974	25.721	0.212	-34.821	27.486	0.934	-10.459	29.082	21.908	-15.369	29.915	24.217	0.116	304.666	3.012	0.116	294.169	2.949	0.116	1.168	0.002	0.116	3.425	0.002
120	17945	17946	NS	2	-34.919	25.588	0.468	-34.807	26.954	0.728	10.781	28.388	23.98	11.841	29.55	35.559	0.116	300.855	1.031	0.116	293.18	0.946	0.116	0.122	0.0	0.116	0.121	0.0
121	17945	17946	NS	1	-34.919	25.582	0.466	-34.807	26.951	0.729	10.918	28.388	14.285	11.699	29.554	32.829	0.116	300.855	1.033	0.116	293.18	0.946	0.116	0.122	0.0	0.116	0.121	0.0
122	17946	17947	NS	1	-34.54	26.024	0.438	-34.96	26.838	0.477	7.073	28.799	26.5	7.94	29.839	36.489	0.116	275.736	2.028	0.116	303.768	1.727	0.116	0.131	0.0	0.116	0.128	0.0
123	17946	17947	NS	1	-32.527	25.923	0.421	-34.536	26.839	0.473	11.086	27.84	8.034	7.94	28.194	16.621	0.116	173.495	2.027	0.116	275.473	1.726	0.116	0.122	0.0	0.116	0.128	0.0
124	17946	17947	NS	1	-34.393	26.022	0.436	-33.237	26.839	0.476	7.073	28.796	26.717	7.94	29.84	36.707	0.116	266.491	2.02	0.116	204.288	1.722	0.116	0.131	0.0	0.116	0.128	0.0
125	17946	17947	SN	1	-34.424	25.09	0.09	-34.97	24.834	0.649	7.041	28.906	38.029	8.207	29.995	51.554	0.116	268.394	4.702	0.116	304.379	4.024	0.116	0.131	0.0	0.116	0.127	0.0
126	17946	17947	SN	1	-34.782	25.09	0.091	-34.765	24.834	0.649	7.039	28.906	37.967	8.207	29.995	51.503	0.116	291.565	4.7	0.116	290.45	4.023	0.116	0.131	0.0	0.116	0.127	0.0
127	17947	17948	NS	1	-34.28	27.094	0.223	-34.472	27.186	0.151	6.009	29.104	13.27	6.691	29.891	22.57	0.116	259.711	1.673	0.116	271.378	1.687	0.116	0.135	0.0	0.116	0.132	0.0
128	17947	17948	NS	1	-34.971	24.477	0.103	-34.75	26.445	0.111	6.001	26.674	3.393	6.691	26.722	7.312	0.116	304.46	1.782	0.116	289.364	1.685	0.116	0.135	0.0	0.116	0.132	0.0
129	17947	17948	SN	1	-34.795	22.808	0.008	-34.77	23.428	0.023	7.376	28.541	11.288	9.565	29.695	14.662	0.116	292.36	6.382	0.116	290.692	5.491	0.116	0.13	0.0	0.116	0.124	0.0
130	17947	17948	SN	1	-34.795	22.808	0.055	-34.77	23.949	0.767	7.376	28.71	12.288	9.565	29.695	14.998	0.116	292.36	6.201	0.116	290.692	5.004	0.116	0.13	0.0	0.116	0.124	0.0
131	17947	17948	SN	1	-34.795	22.808	0.055	-34.77	23.951	0.766	7.376	28.71	12.279	9.565	29.695	14.963	0.116	292.36	6.202	0.116	290.692	5.003	0.116	0.13	0.0	0.116	0.124	0.0
132	17947	17948	NS	1	-34.971	27.094	0.225	-34.75	27.186	0.152	6.001	29.104	13.275	6.691	29.891	22.568	0.116	304.46	1.674	0.116	289.364	1.676	0.116	0.135	0.0	0.116	0.132	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	17919	17920	NS	2	57.534	58.152	0.0	0.0	298.174	4.095	1218.648	1262.4	0.0	-92.845	-91.751	0.0
2	17919	17920	NS	1	57.533	58.152	0.0	0.0	298.196	4.095	1218.648	1262.416	0.0	-92.845	-91.751	0.0
3	17919	17920	SN	2	57.533	58.198	0.0	0.0	298.968	4.103	1210.192	1262.856	0.0	-92.953	-91.67	0.0
4	17919	17920	SN	1	57.533	58.198	0.0	0.0	298.968	3.614	1210.192	1262.856	0.0	-92.953	-91.67	0.0
5	17919	17920	SN	1	57.533	58.198	0.0	0.0	298.968	4.103	1210.192	1262.856	0.0	-92.953	-91.67	0.0
6	17920	17921	SN	1	57.527	58.22	0.0	0.0	298.759	3.431	1210.304	1263.032	0.0	-92.798	-91.703	0.0
7	17920	17921	SN	1	57.527	58.22	0.0	0.0	298.759	3.867	1210.304	1263.032	0.0	-92.798	-91.703	0.0
8	17920	17921	NS	1	57.563	58.164	0.0	0.0	297.154	3.63	1218.536	1262.648	0.0	-92.921	-91.737	0.0
9	17920	17921	NS	1	57.563	58.162	0.0	0.0	297.154	3.633	1218.744	1262.648	0.0	-92.823	-91.737	0.0
10	17920	17921	SN	2	57.527	58.22	0.0	0.0	298.753	3.433	1210.32	1263.048	0.0	-92.798	-91.702	0.0
11	17921	17922	SN	1	57.535	58.199	0.0	0.0	299.062	3.358	1210.696	1263.08	0.0	-92.806	-91.717	0.0
12	17921	17922	NS	1	57.535	58.166	0.0	0.0	293.938	3.692	1218.64	1262.704	0.0	-92.805	-91.736	0.0
13	17921	17922	NS	1	57.535	58.177	0.0	0.0	293.938	3.689	1218.68	1262.704	0.0	-92.844	-91.736	0.0
14	17921	17922	SN	2	57.535	58.199	0.0	0.0	299.062	3.788	1210.696	1263.08	0.0	-92.806	-91.717	0.0
15	17921	17922	SN	1	57.535	58.199	0.0	0.0	299.062	3.786	1210.696	1263.08	0.0	-92.806	-91.717	0.0
16	17922	17923	SN	1	57.527	58.233	0.0	0.0	299.045	3.774	1210.728	1262.92	0.0	-93.043	-91.696	0.0
17	17922	17923	SN	1	57.524	58.233	0.0	0.003	299.045	3.318	1210.728	1262.92	0.0	-93.043	-91.696	0.0
18	17922	17923	SN	1	57.524	58.233	0.0	0.0	299.045	3.777	1210.728	1262.92	0.0	-93.043	-91.696	0.0
19	17922	17923	NS	2	57.55	58.169	0.0	0.0	297.534	3.784	1219.568	1262.84	0.0	-92.839	-91.746	0.0
20	17922	17923	NS	1	57.551	58.17	0.0	0.0	297.507	3.784	1219.584	1262.832	0.0	-92.839	-91.746	0.0
21	17923	17924	NS	1	57.541	58.153	0.0	0.0	296.166	3.988	1219.552	1262.472	0.0	-92.807	-91.759	0.0
22	17923	17924	SN	1	57.523	58.215	0.0	0.003	289.311	3.208	1210.776	1262.8	0.0	-92.867	-91.716	0.0
23	17923	17924	SN	1	57.523	58.215	0.0	0.0	289.311	3.741	1210.776	1262.8	0.0	-92.867	-91.716	0.0
24	17923	17924	SN	1	57.533	58.215	0.0	0.0	289.311	3.737	1210.776	1262.8	0.0	-92.867	-91.716	0.0
25	17923	17924	NS	2	57.541	58.153	0.0	0.0	296.166	3.987	1219.552	1262.472	0.0	-92.807	-91.759	0.0
26	17924	17925	SN	1	57.523	58.227	0.0	0.0	298.477	3.872	1210.64	1262.624	0.0	-92.884	-91.717	0.0
27	17924	17925	NS	2	57.532	58.171	0.0	0.0	296.757	3.896	1218.712	1262.256	0.0	-92.852	-91.766	0.0
28	17924	17925	NS	1	57.534	58.17	0.0	0.0	296.393	3.899	1218.76	1262.208	0.0	-92.851	-91.766	0.0
29	17924	17925	SN	1	57.528	58.227	0.0	0.003	298.477	3.104	1210.64	1262.624	0.0	-92.884	-91.717	0.0
30	17925	17926	NS	2	57.529	58.154	0.0	0.0	297.589	3.832	1219.032	1263.952	0.0	-92.81	-91.769	0.0
31	17925	17926	SN	1	57.522	58.21	0.0	0.003	296.564	3.963	1211.184	1263.912	0.0	-92.846	-91.694	0.0
32	17925	17926	SN	1	57.522	58.21	0.0	0.003	296.564	2.851	1211.184	1263.912	0.0	-92.846	-91.694	0.0
33	17925	17926	NS	1	57.529	58.154	0.0	0.0	297.589	3.832	1219.032	1263.952	0.0	-92.81	-91.769	0.0
34	17925	17926	SN	2	57.522	58.21	0.0	0.003	296.564	3.962	1211.184	1263.912	0.0	-92.846	-91.694	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	17926	17927	NS	1	57.523	58.168	0.0	0.0	294.755	3.789	1219.056	1262.432	0.0	-92.823	-91.762	0.0
36	17926	17927	NS	1	57.527	58.15	0.0	0.0	294.749	3.782	1219.136	1262.352	0.0	-92.816	-91.763	0.0
37	17926	17927	SN	1	57.554	58.224	0.0	0.0	298.93	3.869	1210.568	1262.848	0.0	-92.915	-91.694	0.0
38	17926	17927	SN	2	57.554	58.224	0.0	0.0	298.93	3.869	1210.568	1262.848	0.0	-92.915	-91.694	0.0
39	17926	17927	SN	1	57.554	58.224	0.0	0.0	298.93	2.433	1210.568	1262.848	0.0	-92.915	-91.694	0.0
40	17927	17928	SN	1	57.547	58.239	0.0	0.0	297.043	3.781	1210.44	1262.904	0.0	-93.805	-91.69	0.0
41	17927	17928	NS	1	57.564	58.154	0.0	0.0	298.097	4.163	1219.2	1264.312	0.0	-92.979	-91.728	0.0
42	17928	17929	SN	1	57.535	58.221	0.0	0.0	289.521	3.833	1211.192	1263.288	0.0	-92.804	-91.72	0.0
43	17928	17929	NS	1	57.565	58.165	0.0	0.0	296.933	3.859	1218.472	1263.12	0.0	-92.986	-91.744	0.0
44	17929	17930	SN	1	57.529	58.216	0.0	0.0	299.354	3.945	1211.288	1262.72	0.0	-92.732	-91.686	0.0
45	17929	17930	NS	1	57.533	58.164	0.0	0.0	297.066	3.655	1218.608	1262.928	0.0	-92.831	-91.766	0.0
46	17929	17930	NS	1	57.533	58.164	0.0	0.0	297.016	3.843	1218.608	1262.704	0.0	-92.831	-91.766	0.0
47	17930	17931	SN	2	57.547	58.221	0.0	0.0	297.176	3.853	1210.576	1262.784	0.0	-92.785	-91.699	0.0
48	17930	17931	SN	1	57.547	58.221	0.0	0.0	297.176	3.853	1210.576	1262.784	0.0	-92.785	-91.699	0.0
49	17930	17931	NS	1	57.527	58.151	0.0	0.0	294.407	3.163	1219.0	1261.656	0.0	-92.802	-91.766	0.0
50	17930	17931	NS	1	57.527	58.151	0.0	0.0	299.426	3.714	1219.0	1262.28	0.0	-92.801	-91.766	0.0
51	17930	17931	NS	1	57.528	58.171	0.0	0.0	299.454	3.714	1219.024	1262.248	0.0	-92.815	-91.767	0.0
52	17931	17932	SN	1	57.535	58.337	0.0	0.0	297.953	3.968	1210.456	1267.432	0.0	-95.324	-91.72	0.0
53	17931	17932	NS	1	57.536	58.163	0.0	0.0	289.835	2.72	1217.896	1261.736	0.0	-92.826	-91.763	0.0
54	17931	17932	SN	1	57.541	58.337	0.0	0.0	297.953	4.019	1210.512	1267.432	0.0	-95.324	-91.72	0.0
55	17931	17932	NS	1	57.536	58.167	0.0	0.0	292.874	3.849	1218.808	1262.28	0.0	-92.826	-91.763	0.0
56	17931	17932	NS	1	57.536	58.172	0.0	0.0	292.885	3.788	1217.896	1262.328	0.0	-92.812	-91.763	0.0
57	17932	17933	SN	1	57.532	58.206	0.0	0.0	295.295	3.954	1211.424	1262.912	0.0	-92.817	-91.723	0.0
58	17932	17933	NS	2	57.536	58.165	0.0	0.0	296.784	3.989	1218.304	1262.424	0.0	-92.803	-91.763	0.0
59	17932	17933	NS	1	57.536	58.169	0.0	0.0	284.806	2.352	1218.304	1260.648	0.0	-92.803	-91.763	0.0
60	17932	17933	NS	1	57.535	58.168	0.0	0.0	296.917	3.988	1218.36	1262.36	0.0	-92.821	-91.763	0.0
61	17932	17933	SN	2	57.532	58.206	0.0	0.0	295.295	3.954	1211.424	1262.912	0.0	-92.817	-91.723	0.0
62	17933	17934	SN	1	57.544	58.228	0.0	0.0	287.458	4.124	1211.56	1262.832	0.0	-92.865	-91.698	0.0
63	17933	17934	NS	2	57.531	58.161	0.0	0.0	296.911	3.991	1218.584	1262.304	0.0	-92.774	-91.764	0.0
64	17933	17934	NS	1	57.531	58.161	0.0	0.0	296.911	3.991	1218.584	1262.304	0.0	-92.774	-91.764	0.0
65	17933	17934	NS	1	57.531	58.154	0.0	0.0	295.312	2.421	1218.584	1256.744	0.0	-92.709	-91.764	0.0
66	17933	17934	SN	1	57.544	58.228	0.0	0.0	287.458	3.299	1211.56	1262.832	0.0	-92.865	-91.698	0.0
67	17933	17934	SN	1	57.544	58.228	0.0	0.0	287.458	4.119	1211.56	1262.832	0.0	-92.794	-91.698	0.0
68	17934	17935	NS	1	57.556	58.161	0.0	0.0	298.505	3.872	1218.064	1262.208	0.0	-92.83	-91.75	0.0
69	17934	17935	SN	1	57.549	58.197	0.0	0.0	299.073	3.49	1210.984	1262.76	0.0	-93.02	-91.689	0.0
70	17934	17935	SN	2	57.549	58.197	0.0	0.0	299.073	3.921	1210.984	1262.76	0.0	-93.02	-91.689	0.0
71	17934	17935	SN	1	57.549	58.197	0.0	0.0	299.073	3.921	1210.984	1262.76	0.0	-93.02	-91.689	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	17934	17935	NS	1	57.556	58.162	0.0	0.0	298.505	3.876	1218.064	1262.208	0.0	-92.821	-91.75	0.0
73	17935	17936	NS	1	57.563	58.156	0.0	0.0	295.665	3.61	1218.208	1262.424	0.0	-92.763	-91.719	0.0
74	17935	17936	SN	1	57.557	58.229	0.0	0.0	298.411	3.329	1210.368	1262.928	0.0	-92.781	-91.72	0.0
75	17935	17936	SN	1	57.549	58.228	0.0	0.0	298.362	3.762	1210.208	1262.904	0.0	-92.781	-91.72	0.0
76	17935	17936	NS	1	57.563	58.156	0.0	0.0	295.665	3.613	1218.208	1262.424	0.0	-92.772	-91.719	0.0
77	17935	17936	SN	1	57.549	58.228	0.0	0.0	298.362	3.335	1210.208	1262.904	0.0	-92.781	-91.72	0.0
78	17936	17937	NS	1	57.544	58.168	0.0	0.0	292.858	3.702	1218.792	1262.328	0.0	-92.995	-91.769	0.0
79	17936	17937	SN	1	57.544	58.221	0.0	0.0	298.108	3.335	1211.04	1262.808	0.0	-92.82	-91.716	0.0
80	17936	17937	NS	1	57.564	58.174	0.0	0.0	292.858	3.706	1218.632	1262.352	0.0	-92.821	-91.769	0.0
81	17936	17937	SN	2	57.544	58.221	0.0	0.0	298.108	3.799	1211.04	1262.808	0.0	-92.82	-91.716	0.0
82	17936	17937	SN	1	57.544	58.221	0.0	0.0	298.108	3.799	1211.04	1262.808	0.0	-92.82	-91.716	0.0
83	17937	17938	SN	1	57.527	58.209	0.0	0.0	297.54	3.296	1210.944	1262.632	0.0	-92.819	-91.717	0.0
84	17937	17938	SN	2	57.527	58.209	0.0	0.0	297.54	3.8	1210.944	1262.632	0.0	-92.819	-91.717	0.0
85	17937	17938	SN	1	57.526	58.208	0.0	0.0	297.611	3.798	1210.944	1262.616	0.0	-92.819	-91.718	0.0
86	17937	17938	NS	1	57.548	58.17	0.0	0.0	296.856	3.798	1219.312	1262.152	0.0	-92.809	-91.741	0.0
87	17937	17938	NS	1	57.548	58.174	0.0	0.0	296.856	3.794	1219.312	1262.232	0.0	-92.843	-91.741	0.0
88	17938	17939	SN	1	57.525	58.259	0.0	0.0	288.6	3.755	1210.512	1262.48	0.0	-93.095	-91.72	0.0
89	17938	17939	NS	1	57.562	58.162	0.0	0.0	295.62	3.877	1218.952	1262.032	0.0	-92.838	-91.753	0.0
90	17938	17939	SN	1	57.527	58.261	0.0	0.0	288.49	3.757	1210.896	1262.52	0.0	-93.095	-91.719	0.0
91	17938	17939	NS	2	57.562	58.162	0.0	0.0	295.62	3.877	1218.952	1262.032	0.0	-92.838	-91.753	0.0
92	17938	17939	SN	1	57.527	58.261	0.0	0.003	288.49	3.127	1210.896	1262.52	0.0	-93.095	-91.719	0.0
93	17939	17940	SN	1	57.533	58.227	0.0	0.003	297.545	3.897	1211.168	1262.4	0.0	-92.821	-91.707	0.0
94	17939	17940	NS	2	57.539	58.17	0.0	0.0	296.382	3.804	1218.312	1261.928	0.0	-92.821	-91.768	0.0
95	17939	17940	SN	1	57.532	58.23	0.0	0.003	297.474	3.9	1211.112	1262.448	0.0	-92.831	-91.707	0.0
96	17939	17940	SN	1	57.532	58.23	0.0	0.003	297.474	2.968	1211.112	1262.448	0.0	-92.831	-91.707	0.0
97	17939	17940	NS	1	57.539	58.17	0.0	0.0	296.382	3.804	1218.312	1261.928	0.0	-92.821	-91.768	0.0
98	17940	17941	SN	1	57.541	58.196	0.0	0.0	296.685	2.731	1211.072	1265.112	0.0	-93.14	-91.711	0.0
99	17940	17941	NS	1	57.53	58.201	0.0	0.0	296.668	3.718	1218.032	1262.096	0.0	-94.428	-91.763	0.0
100	17940	17941	NS	1	57.53	58.201	0.0	0.0	296.668	3.713	1218.032	1262.096	0.0	-94.428	-91.763	0.0
101	17940	17941	SN	1	57.541	58.196	0.0	0.0	296.685	4.036	1211.072	1265.112	0.0	-93.222	-91.711	0.0
102	17940	17941	SN	2	57.541	58.196	0.0	0.0	296.685	4.034	1211.072	1265.112	0.0	-93.222	-91.711	0.0
103	17941	17942	SN	1	57.532	58.197	0.0	0.0	299.034	3.857	1211.56	1262.912	0.0	-92.91	-91.681	0.0
104	17941	17942	NS	1	57.544	58.154	0.0	0.0	294.369	3.906	1218.792	1262.12	0.0	-92.812	-91.735	0.0
105	17941	17942	NS	1	57.536	58.154	0.0	0.0	294.336	3.912	1218.416	1262.248	0.0	-92.844	-91.736	0.0
106	17941	17942	SN	2	57.532	58.197	0.0	0.0	299.034	3.857	1211.56	1262.912	0.0	-92.91	-91.681	0.0
107	17942	17943	SN	1	57.543	58.226	0.0	0.0	296.944	3.816	1211.12	1263.04	0.0	-93.093	-91.724	0.0
108	17942	17943	NS	1	57.561	58.152	0.0	0.0	297.915	3.937	1218.528	1262.248	0.0	-92.85	-91.742	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	17942	17943	NS	2	57.564	58.166	0.0	0.0	297.854	3.937	1218.192	1262.224	0.0	-92.808	-91.742	0.0
110	17943	17944	SN	1	57.53	58.197	0.0	0.0	289.251	4.28	1211.664	1262.464	0.0	-94.853	-91.692	0.0
111	17943	17944	SN	1	57.544	58.197	0.0	0.0	289.251	4.288	1211.664	1262.464	0.0	-94.853	-91.692	0.0
112	17943	17944	NS	1	57.564	58.153	0.0	0.0	296.431	3.884	1218.952	1262.688	0.0	-92.858	-91.765	0.0
113	17944	17945	SN	1	57.429	58.22	0.0	0.0	298.742	4.029	1211.656	1262.52	0.0	-94.244	-91.7	0.0
114	17944	17945	NS	2	57.526	58.163	0.0	0.0	296.486	3.756	1218.032	1262.0	0.0	-92.834	-91.766	0.0
115	17944	17945	NS	1	57.526	58.163	0.0	0.0	296.486	3.756	1218.032	1262.0	0.0	-92.834	-91.766	0.0
116	17944	17945	SN	1	57.428	58.22	0.0	0.0	298.659	4.042	1211.656	1262.552	0.0	-94.244	-91.699	0.0
117	17944	17945	NS	1	57.526	58.163	0.0	0.0	286.642	3.28	1218.032	1261.608	0.0	-92.813	-91.766	0.0
118	17945	17946	NS	1	57.535	58.158	0.0	0.0	299.084	3.936	1217.84	1262.04	0.0	-92.849	-91.762	0.0
119	17945	17946	SN	1	57.536	58.23	0.0	0.0	295.659	3.839	1211.488	1262.552	0.0	-92.91	-91.717	0.0
120	17945	17946	NS	2	57.535	58.158	0.0	0.0	299.084	3.936	1217.84	1262.04	0.0	-92.849	-91.762	0.0
121	17945	17946	NS	1	57.535	58.158	0.0	0.0	293.21	3.191	1217.84	1261.352	0.0	-92.814	-91.762	0.0
122	17946	17947	NS	1	57.53	58.155	0.0	0.0	292.207	3.921	1218.488	1262.12	0.0	-92.734	-91.76	0.0
123	17946	17947	NS	1	57.53	58.15	0.0	0.0	280.587	2.378	1218.488	1261.12	0.0	-92.769	-91.76	0.0
124	17946	17947	NS	1	57.537	58.152	0.0	0.0	292.207	3.982	1218.488	1262.12	0.0	-92.758	-91.76	0.0
125	17946	17947	SN	1	57.535	58.212	0.0	0.0	297.181	3.886	1211.672	1262.68	0.0	-92.939	-91.725	0.0
126	17946	17947	SN	1	57.52	58.271	0.0	0.0	297.17	3.843	1211.568	1262.696	0.0	-93.076	-91.725	0.0
127	17947	17948	NS	1	57.521	58.173	0.0	0.0	296.233	3.939	1218.36	1262.176	0.0	-92.641	-91.741	0.0
128	17947	17948	NS	1	57.52	58.149	0.0	0.0	283.063	2.302	1218.272	1258.904	0.0	-92.69	-91.741	0.0
129	17947	17948	SN	1	57.532	58.234	0.0	0.0	293.569	2.9	1211.968	1262.72	0.0	-92.82	-91.725	0.0
130	17947	17948	SN	1	57.539	58.234	0.0	0.0	293.569	4.044	1211.968	1262.72	0.0	-92.82	-91.725	0.0
131	17947	17948	SN	1	57.543	58.234	0.0	0.0	293.569	4.04	1211.968	1262.72	0.0	-92.82	-91.725	0.0
132	17947	17948	NS	1	57.52	58.165	0.0	0.0	296.233	3.942	1218.272	1262.176	0.0	-92.72	-91.741	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	17919	17920	NS	2	-34.959	20.993	0.0	-34.906	21.408	0.0	2.854	26.239	0.093	2.016	27.402	0.123	0.086	232.038	4.471	0.086	235.085	4.528	0.086	0.117	0.0	0.086	0.124	0.0
2	17919	17920	NS	1	-34.959	20.993	0.0	-34.906	21.408	0.0	2.854	26.239	0.093	2.016	27.402	0.123	0.086	232.038	4.471	0.086	235.085	4.531	0.086	0.117	0.0	0.086	0.124	0.0
3	17919	17920	SN	2	-34.982	18.11	0.0	-34.857	18.617	0.0	1.204	22.203	0.003	1.648	22.096	0.003	0.086	233.326	3.41	0.086	226.631	2.767	0.086	0.133	0.0	0.086	0.128	0.0
4	17919	17920	SN	1	-34.982	18.11	0.0	-34.857	18.617	0.0	1.204	22.203	0.003	1.648	22.096	0.003	0.086	233.326	3.564	0.086	226.631	2.919	0.086	0.133	0.0	0.086	0.128	0.0
5	17919	17920	SN	1	-34.982	18.11	0.0	-34.857	18.617	0.0	1.204	22.203	0.003	1.648	22.096	0.003	0.086	233.326	3.41	0.086	226.631	2.767	0.086	0.133	0.0	0.086	0.128	0.0
6	17920	17921	SN	1	-34.974	18.368	0.0	-34.993	19.322	0.0	0.69	21.88	0.0	0.539	21.323	0.0	0.086	232.924	2.54	0.086	233.867	1.923	0.086	0.139	0.0	0.086	0.141	0.0
7	17920	17921	SN	1	-34.974	18.368	0.0	-34.993	19.322	0.0	0.69	21.88	0.0	0.539	21.323	0.0	0.086	232.924	2.485	0.086	233.867	1.891	0.086	0.139	0.0	0.086	0.141	0.0
8	17920	17921	NS	1	-34.872	20.835	0.0	-34.629	21.219	0.0	-14.408	22.537	0.005	-14.384	22.987	0.018	0.086	227.474	4.682	0.086	215.136	5.048	0.086	2.108	0.002	0.086	2.097	0.001
9	17920	17921	NS	1	-34.998	20.838	0.0	-34.82	21.219	0.0	-14.416	22.537	0.005	-14.385	22.987	0.018	0.086	234.124	4.675	0.086	224.758	5.06	0.086	2.112	0.002	0.086	2.098	0.001
10	17920	17921	SN	2	-34.953	18.368	0.0	-34.936	19.322	0.0	0.69	21.88	0.0	0.539	21.323	0.0	0.086	231.756	2.539	0.086	230.808	1.923	0.086	0.139	0.0	0.086	0.141	0.0
11	17921	17922	SN	1	-34.592	18.026	0.0	-34.337	18.536	0.0	1.321	21.889	0.0	1.974	20.442	0.0	0.086	213.248	1.17	0.086	201.113	1.098	0.086	0.131	0.0	0.086	0.125	0.0
12	17921	17922	NS	1	-34.815	19.683	0.0	-34.589	20.772	0.0	-7.266	22.449	0.006	-25.988	22.378	0.006	0.086	224.493	2.829	0.086	213.136	2.877	0.086	0.462	0.0	0.086	29.468	0.05
13	17921	17922	NS	1	-33.707	19.683	0.0	-34.925	20.772	0.0	-7.266	22.444	0.006	-25.988	22.379	0.006	0.086	173.958	2.828	0.086	230.243	2.873	0.086	0.462	0.0	0.086	29.468	0.05
14	17921	17922	SN	2	-34.592	18.026	0.0	-34.337	18.536	0.0	1.321	21.889	0.0	1.974	20.442	0.0	0.086	213.248	1.148	0.086	201.113	1.085	0.086	0.131	0.0	0.086	0.125	0.0
15	17921	17922	SN	1	-34.592	18.026	0.0	-34.337	18.536	0.0	1.321	21.889	0.0	1.974	20.442	0.0	0.086	213.248	1.148	0.086	201.113	1.085	0.086	0.131	0.0	0.086	0.125	0.0
16	17922	17923	SN	1	-34.916	18.903	0.0	-34.998	18.815	0.0	-0.158	21.446	0.0	1.094	21.443	0.0	0.086	229.773	2.768	0.086	234.124	2.386	0.086	0.152	0.0	0.086	0.134	0.0
17	17922	17923	SN	1	-34.916	18.903	0.0	-34.998	18.815	0.0	-0.158	21.446	0.0	1.094	21.443	0.0	0.086	229.773	2.828	0.086	234.124	2.428	0.086	0.152	0.0	0.086	0.134	0.0
18	17922	17923	SN	1	-34.916	18.903	0.0	-34.998	18.815	0.0	-0.158	21.446	0.0	1.094	21.443	0.0	0.086	229.773	2.769	0.086	234.124	2.389	0.086	0.152	0.0	0.086	0.134	0.0
19	17922	17923	NS	2	-34.835	19.892	0.0	-33.87	20.161	0.0	-19.893	21.78	0.0	-24.065	22.458	0.005	0.086	227.272	3.92	0.086	180.577	4.007	0.086	7.289	0.044	0.086	18.948	0.078
20	17922	17923	NS	1	-34.835	19.892	0.0	-33.981	20.161	0.0	-19.893	21.78	0.0	-24.073	22.458	0.005	0.086	227.272	3.92	0.086	185.266	4.008	0.086	7.289	0.044	0.086	18.983	0.078
21	17923	17924	NS	1	-34.447	17.969	0.0	-34.431	18.346	0.0	-19.908	24.325	0.002	-32.962	22.679	0.007	0.086	206.238	2.827	0.086	205.554	2.932	0.086	7.315	0.029	0.086	146.552	0.017
22	17923	17924	SN	1	-34.617	18.697	0.0	-34.498	18.535	0.0	-0.216	21.217	0.0	0.662	21.596	0.0	0.086	214.463	3.416	0.086	208.664	2.703	0.086	0.153	0.0	0.086	0.14	0.0
23	17923	17924	SN	1	-34.617	18.697	0.0	-34.498	18.535	0.0	-0.216	21.217	0.0	0.662	21.596	0.0	0.086	214.463	3.329	0.086	208.664	2.63	0.086	0.153	0.0	0.086	0.14	0.0
24	17923	17924	SN	1	-34.617	18.697	0.0	-34.498	18.535	0.0	-0.216	21.217	0.0	0.662	21.596	0.0	0.086	214.463	3.323	0.086	208.664	2.629	0.086	0.153	0.0	0.086	0.14	0.0
25	17923	17924	NS	2	-34.447	17.969	0.0	-34.431	18.346	0.0	-19.908	24.325	0.002	-32.962	22.679	0.007	0.086	206.238	2.827	0.086	205.554	2.931	0.086	7.315	0.029	0.086	146.552	0.017
26	17924	17925	SN	1	-34.798	18.85	0.0	-34.81	18.928	0.0	-0.615	21.818	0.0	2.613	21.251	0.0	0.086	223.592	4.309	0.086	224.222	3.69	0.086	0.16	0.0	0.086	0.119	0.0
27	17924	17925	NS	2	-34.67	19.115	0.0	-34.9	19.35	0.0	-31.452	22.122	0.003	-25.106	22.224	0.008	0.086	217.07	4.623	0.086	228.942	4.696	0.086	103.508	0.15	0.086	24.063	0.025
28	17924	17925	NS	1	-34.83	19.115	0.0	-34.857	19.35	0.0	-31.456	22.122	0.003	-25.106	22.224	0.008	0.086	225.265	4.625	0.086	226.673	4.694	0.086	103.644	0.15	0.086	24.063	0.025
29	17924	17925	SN	1	-34.798	18.85	0.0	-34.81	18.928	0.0	-0.615	21.818	0.0	2.613	21.251	0.0	0.086	223.592	4.455	0.086	224.222	3.882	0.086	0.16	0.0	0.086	0.119	0.0
30	17925	17926	NS	2	-34.99	19.25	0.0	-34.382	19.101	0.0	2.54	22.282	0.045	0.399	22.73	0.066	0.086	233.709	2.799	0.086	203.182	2.625	0.086	0.12	0.0	0.086	0.143	0.0
31	17925	17926	SN	1	-33.331	19.206	0.0	-33.591	19.462	0.0	0.008	22.376	0.032	1.52	26.214	0.114	0.086	159.534	1.853	0.086	169.391	1.368	0.086	0.149	0.0	0.086	0.129	0.0
32	17925	17926	SN	1	-33.331	19.206	0.0	-33.591	19.462	0.0	0.008	22.376	0.034	1.52	26.214	0.114	0.086	159.534	1.974	0.086	169.391	1.531	0.086	0.149	0.0	0.086	0.129	0.0

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

33	17925	17926	NS	1	-34.99	19.25	0.0	-34.382	19.101	0.0	2.54	22.282	0.045	0.399	22.73	0.066	0.086	233.709	2.799	0.086	203.182	2.625	0.086	0.12	0.0	0.086	0.143	0.0
34	17925	17926	SN	2	-33.331	19.206	0.0	-33.591	19.462	0.0	0.008	22.376	0.032	1.52	26.214	0.114	0.086	159.534	1.852	0.086	169.391	1.368	0.086	0.149	0.0	0.086	0.129	0.0
35	17926	17927	NS	1	-34.572	19.158	0.0	-34.954	19.177	0.0	0.545	22.59	0.064	-1.633	23.465	0.321	0.086	212.272	2.25	0.086	231.771	2.433	0.086	0.141	0.0	0.086	0.181	0.0
36	17926	17927	NS	1	-34.224	19.157	0.0	-34.928	19.178	0.0	0.54	22.59	0.064	-1.63	23.465	0.321	0.086	195.919	2.266	0.086	230.384	2.44	0.086	0.141	0.0	0.086	0.181	0.0
37	17926	17927	SN	1	-34.996	19.678	0.0	-34.577	20.2	0.0	-12.572	23.835	0.021	-9.467	24.824	0.168	0.086	240.039	5.281	0.086	212.516	3.96	0.086	1.404	0.001	0.086	0.721	0.0
38	17926	17927	SN	2	-34.996	19.678	0.0	-34.577	20.2	0.0	-12.572	23.835	0.021	-9.467	24.824	0.168	0.086	240.039	5.281	0.086	212.516	3.96	0.086	1.404	0.001	0.086	0.721	0.0
39	17926	17927	SN	1	-34.996	19.678	0.0	-34.577	20.2	0.0	-12.571	23.835	0.023	-9.467	24.824	0.134	0.086	240.039	5.702	0.086	212.516	4.653	0.086	1.404	0.002	0.086	0.721	0.0
40	17927	17928	SN	1	-34.841	19.434	0.0	-34.755	18.84	0.0	-33.217	22.32	0.005	-5.414	23.181	0.108	0.086	225.87	4.892	0.086	221.381	4.044	0.086	155.424	0.053	0.086	0.326	0.0
41	17927	17928	NS	1	-34.804	20.916	0.0	-34.861	22.715	0.001	-9.122	23.17	0.112	-19.509	23.453	0.777	0.086	223.93	2.271	0.086	226.915	2.139	0.086	0.671	0.0	0.086	6.677	0.009
42	17928	17929	SN	1	-34.126	20.803	0.0	-34.68	21.275	0.0	-31.271	23.242	0.035	-33.274	23.645	0.123	0.086	191.611	4.333	0.086	217.657	3.609	0.086	99.31	0.175	0.086	157.469	0.187
43	17928	17929	NS	1	-34.922	22.682	0.001	-34.731	19.082	0.0	-4.529	22.204	0.019	-15.586	23.459	0.32	0.086	230.082	2.818	0.086	220.187	2.912	0.086	0.28	0.0	0.086	2.745	0.007
44	17929	17930	SN	1	-34.55	21.527	0.0	-34.942	21.442	0.0	-27.126	22.633	0.023	-21.413	22.97	0.103	0.086	211.238	4.361	0.086	231.135	3.537	0.086	38.281	0.059	0.086	10.32	0.016
45	17929	17930	NS	1	-34.054	18.238	0.0	-34.786	17.724	0.0	0.449	22.982	0.032	-0.363	22.854	0.201	0.086	188.401	2.21	0.086	222.965	2.266	0.086	0.142	0.0	0.086	0.155	0.0
46	17929	17930	NS	1	-34.054	18.238	0.0	-34.786	17.724	0.0	0.449	22.982	0.031	-0.363	22.854	0.198	0.086	188.401	2.207	0.086	222.965	2.266	0.086	0.142	0.0	0.086	0.155	0.0
47	17930	17931	SN	2	-34.628	19.14	0.0	-34.659	19.918	0.0	-19.789	22.416	0.017	-28.697	22.975	0.084	0.086	215.028	4.674	0.086	216.585	4.994	0.086	7.118	0.02	0.086	54.932	0.011
48	17930	17931	SN	1	-34.628	19.14	0.0	-34.659	19.918	0.0	-19.789	22.416	0.017	-28.697	22.975	0.084	0.086	215.028	4.674	0.086	216.585	4.994	0.086	7.118	0.02	0.086	54.932	0.011
49	17930	17931	NS	1	-34.71	21.566	0.0	-34.772	20.509	0.0	5.682	22.532	0.036	5.252	22.576	0.153	0.086	219.134	2.04	0.086	222.243	2.008	0.086	0.101	0.0	0.086	0.103	0.0
50	17930	17931	NS	1	-34.71	21.566	0.0	-34.772	20.509	0.0	5.707	22.532	0.029	5.228	22.577	0.126	0.086	219.134	2.039	0.086	222.243	2.012	0.086	0.101	0.0	0.086	0.103	0.0
51	17930	17931	NS	1	-34.694	21.567	0.0	-34.564	20.509	0.0	5.706	22.532	0.029	5.223	22.577	0.126	0.086	218.346	2.036	0.086	211.937	2.01	0.086	0.101	0.0	0.086	0.103	0.0
52	17931	17932	SN	1	-34.583	19.185	0.0	-34.874	19.362	0.0	-29.817	22.882	0.113	-21.124	23.205	0.551	0.086	212.852	3.589	0.086	227.532	3.136	0.086	71.051	0.171	0.086	9.656	0.116
53	17931	17932	NS	1	-34.982	19.87	0.0	-34.159	20.11	0.0	1.488	22.291	0.085	1.963	23.106	0.315	0.086	233.27	1.584	0.086	193.038	1.706	0.086	0.13	0.0	0.086	0.125	0.0
54	17931	17932	SN	1	-34.693	19.185	0.0	-34.509	19.361	0.0	-30.429	22.877	0.107	-21.119	23.205	0.541	0.086	218.297	3.596	0.086	209.248	3.161	0.086	81.812	0.167	0.086	9.649	0.114
55	17931	17932	NS	1	-34.745	19.878	0.0	-34.8	20.11	0.0	1.482	22.291	0.04	2.104	23.106	0.239	0.086	220.925	1.595	0.086	223.7	1.706	0.086	0.13	0.0	0.086	0.123	0.0
56	17931	17932	NS	1	-34.982	19.879	0.0	-34.159	20.11	0.0	1.479	22.291	0.041	2.106	23.106	0.242	0.086	233.27	1.595	0.086	193.038	1.707	0.086	0.13	0.0	0.086	0.123	0.0
57	17932	17933	SN	1	-34.96	17.05	0.0	-34.368	17.333	0.0	1.922	22.706	0.117	1.934	23.411	0.766	0.087	232.127	3.615	0.087	202.551	3.104	0.086	0.125	0.0	0.086	0.125	0.0
58	17932	17933	NS	2	-33.573	20.441	0.0	-34.312	19.878	0.0	0.82	23.106	0.082	0.726	23.111	0.173	0.086	168.672	2.1	0.086	199.966	2.068	0.086	0.138	0.0	0.086	0.139	0.0
59	17932	17933	NS	1	-33.573	18.756	0.0	-34.312	19.865	0.0	0.82	22.948	0.024	0.726	21.425	0.0	0.086	168.672	2.112	0.086	199.966	2.068	0.086	0.138	0.0	0.086	0.139	0.0
60	17932	17933	NS	1	-33.796	20.441	0.0	-34.343	19.878	0.0	0.82	23.108	0.082	0.726	23.111	0.173	0.086	177.564	2.1	0.086	201.367	2.068	0.086	0.138	0.0	0.086	0.139	0.0
61	17932	17933	SN	2	-34.96	17.05	0.0	-34.368	17.333	0.0	1.922	22.706	0.117	1.934	23.411	0.766	0.087	232.127	3.615	0.087	202.551	3.104	0.086	0.125	0.0	0.086	0.125	0.0
62	17933	17934	SN	1	-34.849	18.966	0.0	-34.536	18.939	0.0	-9.164	22.614	0.002	-8.944	22.082	0.005	0.086	226.261	2.592	0.086	210.536	2.074	0.086	0.677	0.0	0.086	0.647	0.0
63	17933	17934	NS	2	-34.331	21.57	0.0	-34.004	21.488	0.0	1.611	22.764	0.051	1.351	23.145	0.098	0.086	200.784	2.69	0.086	186.294	2.171	0.086	0.128	0.0	0.086	0.131	0.0
64	17933	17934	NS	1	-34.331	21.57	0.0	-34.004	21.488	0.0	1.611	22.764	0.051	1.351	23.145	0.098	0.086	200.784	2.69	0.086	186.294	2.171	0.086	0.128	0.0	0.086	0.131	0.0
65	17933	17934	NS	1	-34.246	17.099	0.0	-34.004	14.972	0.0	4.03	21.169	0.0	4.671	23.145	0.004	0.087	196.951	2.88	0.087	186.294	2.213	0.086	0.109	0.0	0.086	0.106	0.0
66	17933	17934	SN	1	-34.849	18.966	0.0	-34.536	18.939	0.0	-9.161	22.614	0.002	-8.944	22.087	0.004	0.086	226.261	2.695	0.086	210.536	2.304	0.086	0.677	0.0	0.086	0.647	0.0
67	17933	17934	SN	1	-34.393	18.966	0.0	-34.536	18.939	0.0	-9.139	22.614	0.002	-8.944	22.082	0.005	0.086	203.723	2.583	0.086	210.536	2.077	0.086	0.674	0.0	0.086	0.647	0.0
68	17934	17935	NS	1	-34.632	21.14	0.0	-34.987	21.915	0.0	-6.005	23.878	0.016	-5.314	25.099	0.048	0.086	215.28	3.309	0.086	233.537	3.48	0.086	0.364	0.0	0.086	0.321	0.0
69	17934	17935	SN	1	-34.866	19.426	0.0	-34.98	19.711	0.0	0.871	21.892	0.0	1.256	21.991	0.0	0.086	227.166	4.223	0.086	233.233	3.574	0.086	0.137	0.0	0.086	0.132	0.0

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

 Normal

 Deviations

 Alarming

 High Errors

70	17934	17935	SN	2	-34.866	19.426	0.0	-34.98	19.711	0.0	0.871	21.892	0.0	1.256	21.991	0.0	0.086	227.166	4.094	0.086	233.233	3.478	0.086	0.137	0.0	0.086	0.132	0.0
71	17934	17935	SN	1	-34.866	19.426	0.0	-34.98	19.711	0.0	0.871	21.892	0.0	1.256	21.991	0.0	0.086	227.166	4.094	0.086	233.233	3.478	0.086	0.137	0.0	0.086	0.132	0.0
72	17934	17935	NS	1	-34.801	21.14	0.0	-34.987	21.915	0.0	-6.005	23.878	0.016	-5.314	25.099	0.047	0.086	223.786	3.314	0.086	233.537	3.48	0.086	0.364	0.0	0.086	0.321	0.0
73	17935	17936	NS	1	-34.81	19.318	0.0	-34.911	19.731	0.0	-10.385	22.565	0.009	-34.218	22.874	0.025	0.086	224.29	4.848	0.086	229.516	5.466	0.086	0.875	0.0	0.086	195.665	0.071
74	17935	17936	SN	1	-34.639	19.177	0.0	-34.705	20.388	0.0	0.712	21.896	0.0	1.431	20.571	0.0	0.086	215.584	1.888	0.086	218.897	1.676	0.086	0.139	0.0	0.086	0.13	0.0
75	17935	17936	SN	1	-34.639	19.177	0.0	-34.524	20.388	0.0	0.712	21.896	0.0	1.431	20.571	0.0	0.086	215.584	1.853	0.086	209.954	1.652	0.086	0.139	0.0	0.086	0.13	0.0
76	17935	17936	NS	1	-34.81	19.319	0.0	-34.911	19.729	0.0	-10.385	22.565	0.009	-34.218	22.874	0.025	0.086	224.29	4.853	0.086	229.516	5.46	0.086	0.875	0.0	0.086	195.665	0.072
77	17935	17936	SN	1	-34.639	19.177	0.0	-34.524	20.388	0.0	0.712	21.896	0.0	1.431	20.571	0.0	0.086	215.584	1.885	0.086	209.954	1.674	0.086	0.139	0.0	0.086	0.13	0.0
78	17936	17937	NS	1	-34.96	19.694	0.0	-34.67	19.981	0.0	-33.081	22.223	0.002	-31.323	22.419	0.012	0.086	232.107	5.552	0.086	217.108	4.938	0.086	150.624	0.214	0.086	100.493	0.201
79	17936	17937	SN	1	-34.561	18.911	0.0	-34.905	19.476	0.0	1.201	21.754	0.0	-0.323	20.639	0.0	0.086	211.764	2.056	0.086	229.15	1.73	0.086	0.133	0.0	0.086	0.154	0.0
80	17936	17937	NS	1	-34.168	19.694	0.0	-34.99	19.983	0.0	-33.252	22.221	0.002	-30.468	22.419	0.012	0.086	193.426	5.561	0.086	233.744	4.949	0.086	156.7	0.216	0.086	82.555	0.201
81	17936	17937	SN	2	-34.561	18.911	0.0	-34.905	19.476	0.0	1.201	21.754	0.0	-0.323	20.639	0.0	0.086	211.764	2.013	0.086	229.15	1.706	0.086	0.133	0.0	0.086	0.154	0.0
82	17936	17937	SN	1	-34.561	18.911	0.0	-34.905	19.476	0.0	1.201	21.754	0.0	-0.323	20.639	0.0	0.086	211.764	2.013	0.086	229.15	1.706	0.086	0.133	0.0	0.086	0.154	0.0
83	17937	17938	SN	1	-34.733	19.03	0.0	-34.79	19.203	0.0	-0.007	21.009	0.0	1.496	21.261	0.0	0.086	220.282	2.192	0.086	223.185	1.721	0.086	0.149	0.0	0.086	0.13	0.0
84	17937	17938	SN	2	-34.733	19.03	0.0	-34.79	19.203	0.0	-0.007	21.009	0.0	1.496	21.261	0.0	0.086	220.282	2.14	0.086	223.185	1.684	0.086	0.149	0.0	0.086	0.13	0.0
85	17937	17938	SN	1	-34.912	19.03	0.0	-34.984	19.203	0.0	-0.007	21.009	0.0	1.496	21.261	0.0	0.086	229.603	2.141	0.086	233.371	1.684	0.086	0.149	0.0	0.086	0.13	0.0
86	17937	17938	NS	1	-34.922	18.123	0.0	-34.29	18.646	0.0	-13.548	22.127	0.003	-16.014	22.305	0.011	0.086	230.068	4.606	0.086	198.948	4.227	0.086	1.741	0.004	0.086	3.022	0.005
87	17937	17938	NS	1	-34.861	18.125	0.0	-34.541	18.648	0.0	-13.541	22.129	0.003	-16.008	22.305	0.011	0.086	226.917	4.627	0.086	210.816	4.229	0.086	1.738	0.004	0.086	3.018	0.005
88	17938	17939	SN	1	-34.164	19.328	0.0	-34.662	19.588	0.0	-0.074	21.29	0.0	1.092	21.287	0.0	0.086	193.251	1.697	0.086	216.737	1.602	0.086	0.15	0.0	0.086	0.134	0.0
89	17938	17939	NS	1	-34.891	19.423	0.0	-34.702	19.335	0.0	-14.228	22.2	0.002	-13.573	22.424	0.007	0.086	228.471	5.947	0.086	218.728	5.05	0.086	2.025	0.01	0.086	1.751	0.012
90	17938	17939	SN	1	-34.306	19.328	0.0	-34.625	19.588	0.0	-0.074	21.29	0.0	1.094	21.287	0.0	0.086	199.701	1.701	0.086	214.883	1.605	0.086	0.15	0.0	0.086	0.134	0.0
91	17938	17939	NS	2	-34.891	19.423	0.0	-34.702	19.335	0.0	-14.228	22.2	0.002	-13.573	22.424	0.007	0.086	228.471	5.947	0.086	218.728	5.05	0.086	2.025	0.01	0.086	1.751	0.012
92	17938	17939	SN	1	-34.34	19.328	0.0	-34.625	19.588	0.0	-0.074	21.29	0.0	1.094	21.287	0.0	0.086	201.268	1.75	0.086	214.883	1.666	0.086	0.15	0.0	0.086	0.134	0.0
93	17939	17940	SN	1	-34.878	19.442	0.0	-34.555	19.912	0.0	0.122	22.515	0.021	6.001	22.579	0.048	0.086	227.778	3.699	0.086	211.451	2.833	0.086	0.147	0.0	0.086	0.1	0.0
94	17939	17940	NS	2	-34.657	19.225	0.0	-34.64	19.717	0.0	-25.377	21.527	0.0	-30.284	21.983	0.0	0.086	216.507	4.574	0.086	215.626	4.032	0.086	25.606	0.076	0.086	79.124	0.223
95	17939	17940	SN	1	-34.982	19.442	0.0	-34.636	19.912	0.0	0.124	22.515	0.021	6.001	22.579	0.048	0.086	233.278	3.712	0.086	215.419	2.838	0.086	0.147	0.0	0.086	0.1	0.0
96	17939	17940	SN	1	-34.982	19.442	0.0	-34.636	19.912	0.0	0.124	22.515	0.023	6.001	22.579	0.048	0.086	233.278	3.879	0.086	215.419	3.055	0.086	0.147	0.0	0.086	0.1	0.0
97	17939	17940	NS	1	-34.657	19.225	0.0	-34.64	19.717	0.0	-25.377	21.527	0.0	-30.284	21.983	0.0	0.086	216.507	4.574	0.086	215.626	4.034	0.086	25.606	0.076	0.086	79.124	0.223
98	17940	17941	SN	1	-34.575	19.178	0.0	-34.974	19.686	0.0	-9.577	23.731	0.053	-15.507	25.646	0.199	0.086	212.42	4.033	0.086	232.869	3.704	0.086	0.738	0.0	0.086	2.696	0.002
99	17940	17941	NS	1	-34.773	19.44	0.0	-34.939	20.292	0.0	-2.297	21.963	0.0	0.341	22.958	0.072	0.086	222.376	2.934	0.086	231.007	2.868	0.086	0.198	0.0	0.086	0.144	0.0
100	17940	17941	NS	1	-34.81	19.44	0.0	-34.588	20.292	0.0	-2.297	21.963	0.0	0.338	22.962	0.072	0.086	224.271	2.929	0.086	213.05	2.88	0.086	0.198	0.0	0.086	0.144	0.0
101	17940	17941	SN	1	-34.575	19.178	0.0	-34.974	19.686	0.0	-9.577	23.731	0.049	-15.507	25.646	0.199	0.086	212.42	3.746	0.086	232.869	3.243	0.086	0.738	0.0	0.086	2.696	0.002
102	17940	17941	SN	2	-34.575	19.178	0.0	-34.974	19.686	0.0	-9.577	23.731	0.049	-15.507	25.646	0.199	0.086	212.42	3.746	0.086	232.869	3.243	0.086	0.738	0.0	0.086	2.696	0.002
103	17941	17942	SN	1	-34.359	19.881	0.0	-34.945	19.929	0.0	-25.637	22.364	0.014	-27.335	23.102	0.121	0.086	202.082	3.993	0.086	231.333	3.289	0.086	27.184	0.114	0.086	40.154	0.019
104	17941	17942	NS	1	-34.925	22.843	0.005	-32.525	21.771	0.0	-3.349	23.018	0.091	-5.085	23.444	0.545	0.086	230.218	1.484	0.086	132.544	1.294	0.086	0.231	0.0	0.086	0.308	0.0
105	17941	17942	NS	1	-34.855	22.843	0.005	-32.351	21.771	0.0	-3.347	23.018	0.091	-5.078	23.444	0.545	0.086	226.622	1.48	0.086	127.33	1.29	0.086	0.231	0.0	0.086	0.308	0.0
106	17941	17942	SN	2	-34.359	19.881	0.0	-34.945	19.929	0.0	-25.637	22.364	0.014	-27.335	23.102	0.121	0.086	202.082	3.993	0.086	231.333	3.289	0.086	27.184	0.114	0.086	40.154	0.019

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	17942	17943	SN	1	-34.725	21.451	0.0	-34.632	21.626	0.0	-9.187	22.093	0.011	-3.057	23.456	0.113	0.086	219.937	2.178	0.086	215.253	1.792	0.086	0.68	0.0	0.086	0.221	0.0
108	17942	17943	NS	1	-34.113	20.263	0.0	-34.968	20.182	0.0	-0.345	22.638	0.108	0.506	23.255	0.52	0.086	190.961	2.407	0.086	232.517	2.129	0.086	0.155	0.0	0.086	0.142	0.0
109	17942	17943	NS	2	-34.151	20.261	0.0	-34.968	20.182	0.0	-0.345	22.638	0.108	0.506	23.255	0.52	0.086	192.71	2.407	0.086	232.517	2.128	0.086	0.155	0.0	0.086	0.142	0.0
110	17943	17944	SN	1	-34.988	21.275	0.0	-34.998	21.833	0.0	-30.055	23.082	0.022	-30.879	23.402	0.136	0.086	233.623	4.955	0.086	234.143	4.49	0.086	75.059	0.214	0.086	90.756	0.073
111	17943	17944	SN	1	-34.959	21.282	0.0	-34.888	21.833	0.0	-32.061	23.082	0.024	-30.879	23.399	0.135	0.086	232.048	4.972	0.086	228.308	4.477	0.086	119.127	0.213	0.086	90.756	0.073
112	17943	17944	NS	1	-34.875	20.127	0.0	-34.663	21.516	0.0	-0.711	22.477	0.025	-1.986	23.174	0.232	0.086	227.612	1.779	0.086	216.815	1.6	0.086	0.161	0.0	0.086	0.19	0.0
113	17944	17945	SN	1	-34.441	19.728	0.0	-34.456	19.477	0.0	-29.105	22.372	0.015	-29.6	23.21	0.089	0.086	205.997	3.179	0.086	206.682	2.895	0.086	60.338	0.064	0.086	67.612	0.056
114	17944	17945	NS	2	-34.996	17.46	0.0	-34.529	21.555	0.0	5.543	22.399	0.041	4.753	23.196	0.183	0.087	234.068	1.74	0.086	210.186	1.56	0.086	0.102	0.0	0.086	0.105	0.0
115	17944	17945	NS	1	-34.996	17.46	0.0	-34.529	21.555	0.0	5.543	22.399	0.041	4.753	23.196	0.183	0.087	234.068	1.74	0.086	210.186	1.56	0.086	0.102	0.0	0.086	0.105	0.0
116	17944	17945	SN	1	-34.309	19.728	0.0	-34.258	19.477	0.0	-29.099	22.372	0.015	-25.968	23.21	0.089	0.086	199.815	3.196	0.086	197.512	2.892	0.086	60.238	0.065	0.086	29.326	0.056
117	17944	17945	NS	1	-34.557	17.413	0.0	-34.529	21.555	0.0	5.546	22.399	0.045	4.753	23.199	0.2	0.087	211.504	1.745	0.086	210.186	1.559	0.086	0.102	0.0	0.086	0.105	0.0
118	17945	17946	NS	1	-34.673	21.64	0.0	-34.82	19.525	0.0	2.7	22.582	0.048	3.665	22.771	0.232	0.086	217.226	0.828	0.086	224.737	0.858	0.086	0.118	0.0	0.086	0.111	0.0
119	17945	17946	SN	1	-34.925	19.915	0.0	-34.878	19.52	0.0	-25.801	22.754	0.129	-31.203	22.995	0.249	0.086	230.213	3.106	0.086	227.838	3.09	0.086	28.223	0.071	0.086	97.741	0.059
120	17945	17946	NS	2	-34.673	21.64	0.0	-34.82	19.525	0.0	2.7	22.582	0.048	3.665	22.771	0.232	0.086	217.226	0.828	0.086	224.737	0.858	0.086	0.118	0.0	0.086	0.111	0.0
121	17945	17946	NS	1	-34.346	21.64	0.0	-33.517	19.523	0.0	2.704	22.582	0.074	3.659	22.777	0.321	0.086	201.513	0.831	0.086	166.509	0.859	0.086	0.118	0.0	0.086	0.111	0.0
122	17946	17947	NS	1	-34.198	20.973	0.0	-34.773	19.743	0.0	2.279	22.597	0.031	1.66	22.97	0.197	0.086	194.776	1.609	0.086	222.371	1.533	0.086	0.122	0.0	0.086	0.128	0.0
123	17946	17947	NS	1	-34.198	20.973	0.0	-34.773	19.742	0.0	6.577	22.597	0.053	2.127	22.407	0.061	0.086	194.776	1.628	0.086	222.371	1.538	0.086	0.098	0.0	0.086	0.123	0.0
124	17946	17947	NS	1	-34.431	20.973	0.0	-34.728	19.743	0.0	2.282	22.597	0.031	1.66	22.97	0.195	0.086	205.507	1.608	0.086	220.083	1.532	0.086	0.122	0.0	0.086	0.128	0.0
125	17946	17947	SN	1	-34.798	18.56	0.0	-34.668	18.43	0.0	1.247	22.469	0.139	2.397	23.178	1.105	0.086	223.581	4.534	0.086	217.051	4.09	0.086	0.132	0.0	0.086	0.121	0.0
126	17946	17947	SN	1	-34.905	18.56	0.0	-34.905	18.43	0.0	1.25	22.469	0.14	2.398	23.176	1.115	0.086	229.175	4.539	0.086	229.218	4.092	0.086	0.132	0.0	0.086	0.121	0.0
127	17947	17948	NS	1	-34.917	20.046	0.0	-34.764	20.093	0.0	-0.089	22.709	0.069	0.656	23.213	0.173	0.086	229.874	1.392	0.086	221.884	1.47	0.086	0.151	0.0	0.086	0.14	0.0
128	17947	17948	NS	1	-34.417	20.046	0.0	-34.998	19.944	0.0	-0.091	21.217	0.0	0.656	20.314	0.0	0.086	204.889	1.513	0.086	234.138	1.466	0.086	0.151	0.0	0.086	0.14	0.0
129	17947	17948	SN	1	-34.747	16.971	0.0	-34.682	17.35	0.0	1.699	22.076	0.005	4.516	23.109	0.14	0.087	220.992	5.28	0.087	217.727	4.74	0.086	0.127	0.0	0.086	0.106	0.0
130	17947	17948	SN	1	-34.747	16.971	0.0	-34.682	17.367	0.0	1.699	22.69	0.054	4.516	23.099	0.15	0.087	220.992	5.148	0.087	217.727	4.288	0.086	0.127	0.0	0.086	0.106	0.0
131	17947	17948	SN	1	-34.747	16.971	0.0	-34.682	17.367	0.0	1.699	22.69	0.051	4.516	23.099	0.15	0.087	220.992	5.148	0.087	217.727	4.286	0.086	0.127	0.0	0.086	0.106	0.0
132	17947	17948	NS	1	-34.417	20.046	0.0	-34.998	20.091	0.0	-0.091	22.71	0.069	0.656	23.213	0.173	0.086	204.889	1.395	0.086	234.138	1.455	0.086	0.151	0.0	0.086	0.14	0.0

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

Normal

Deviations

Alarming

High Errors