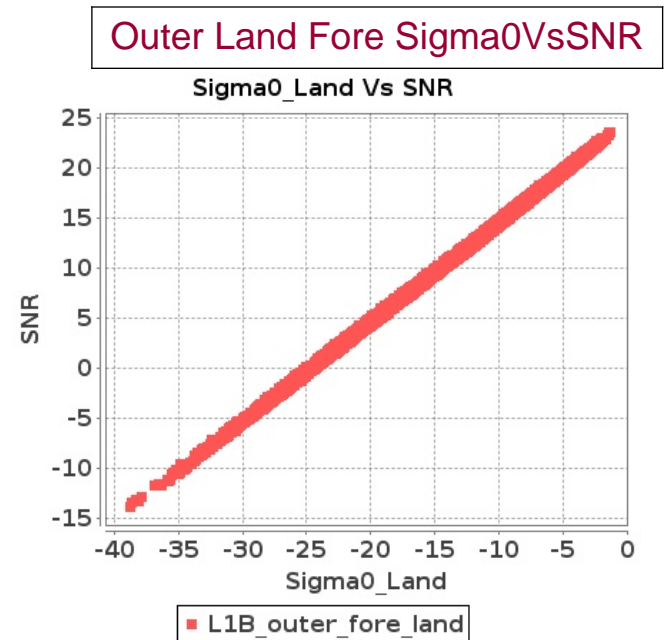
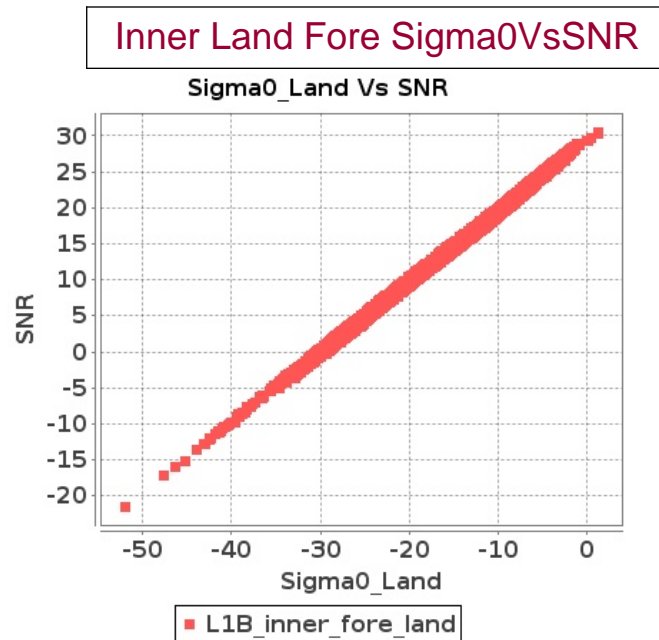
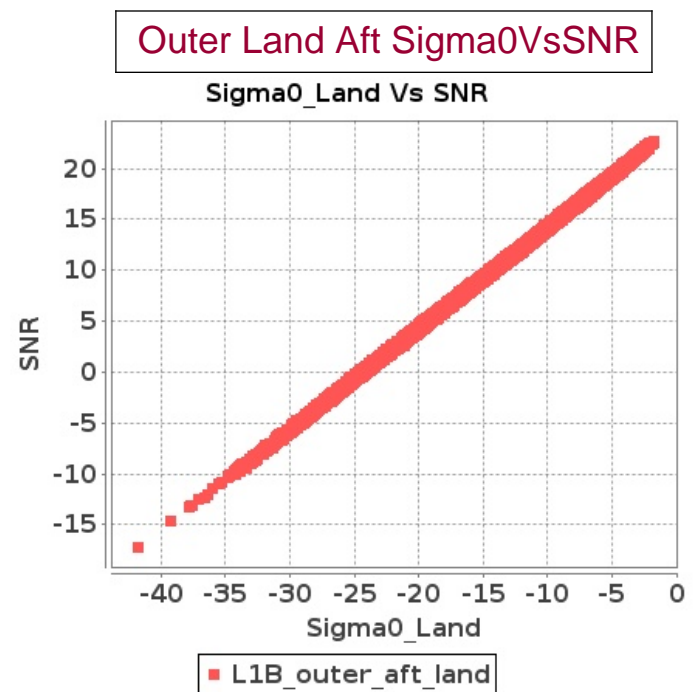
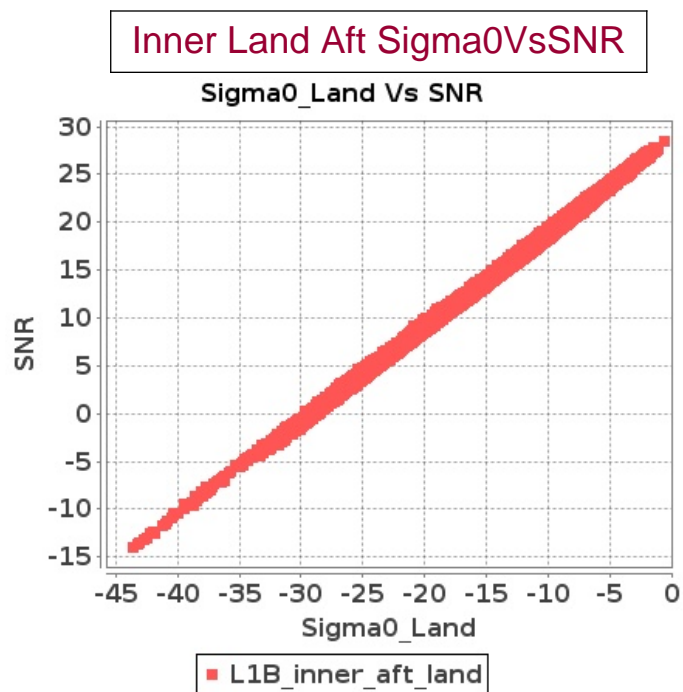
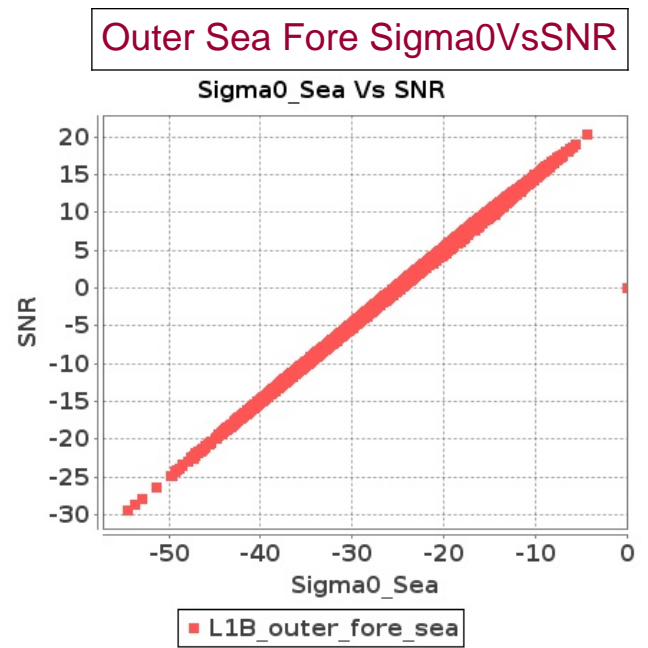
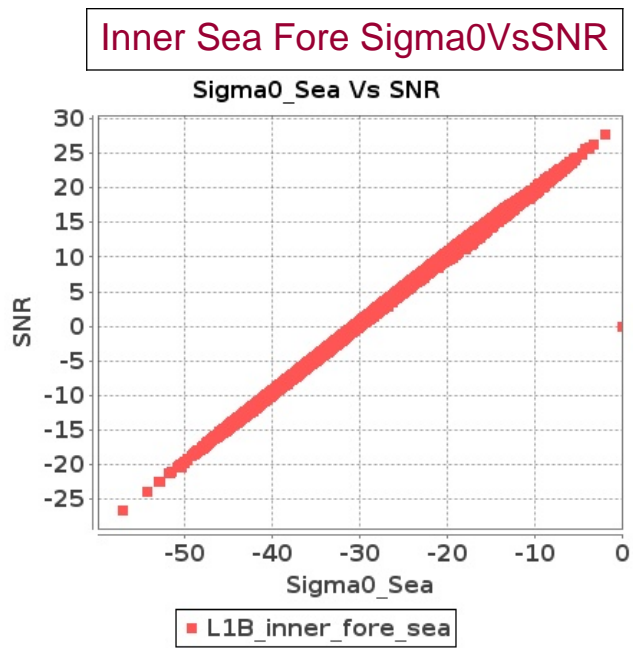
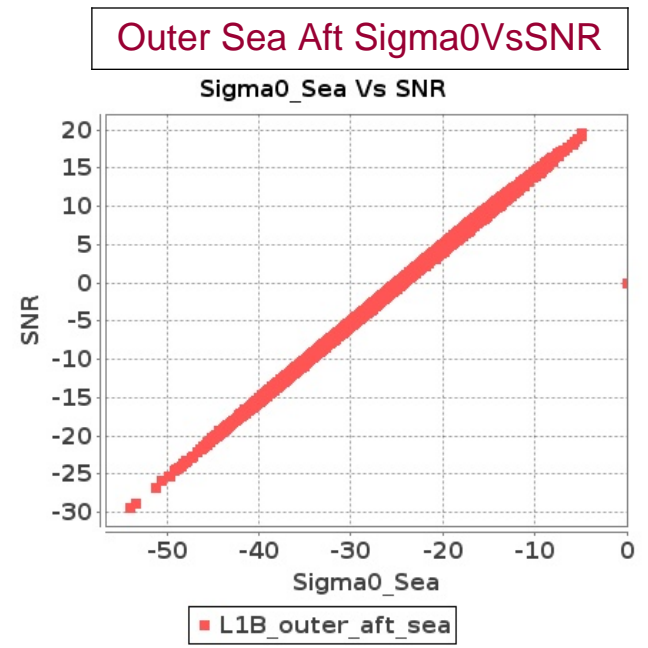
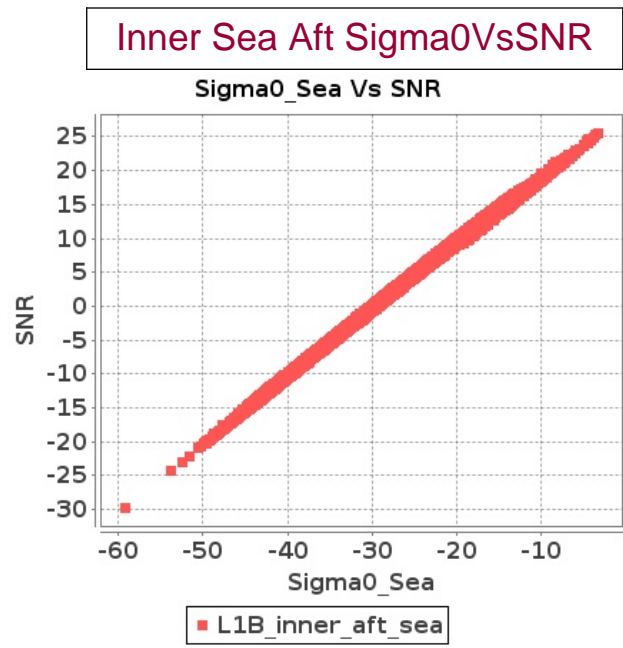
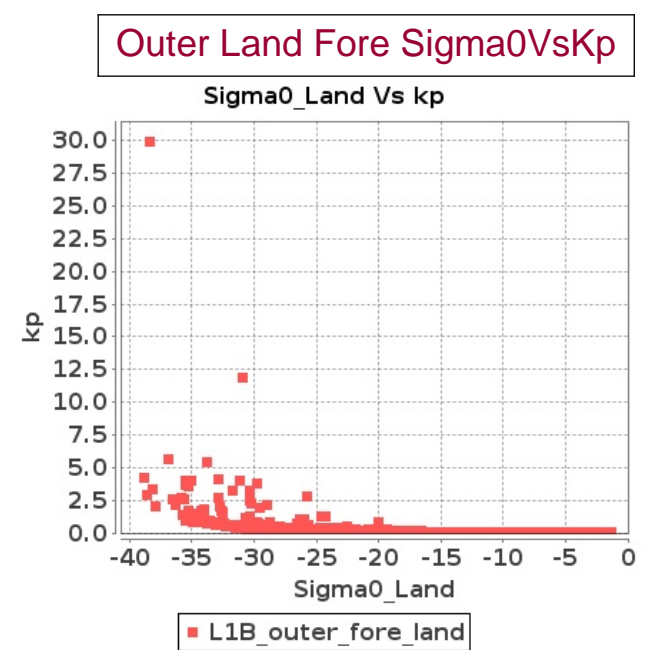
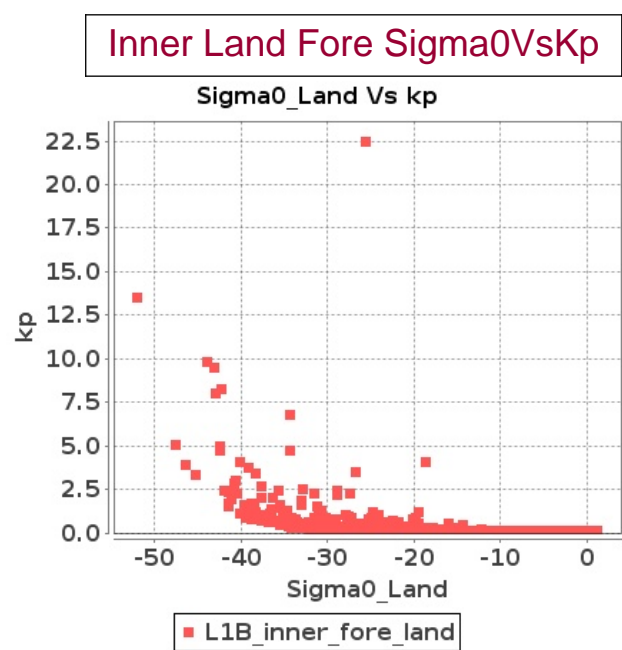
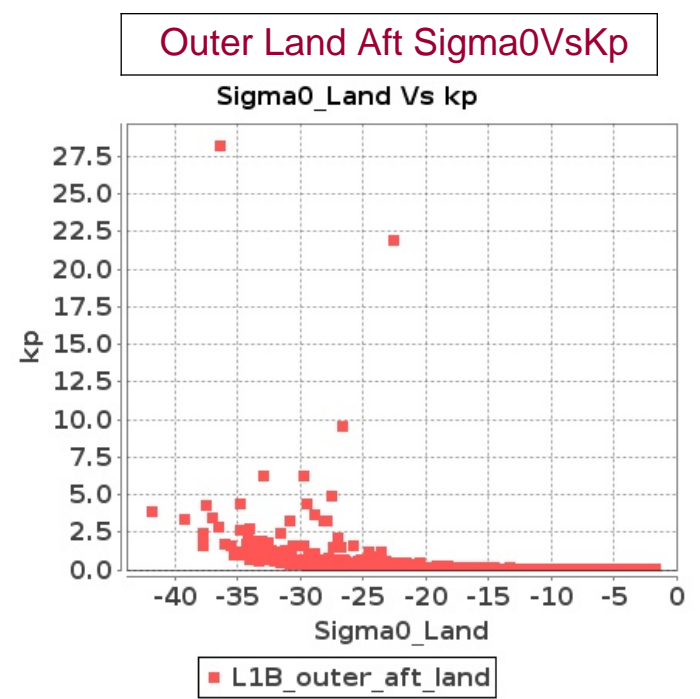
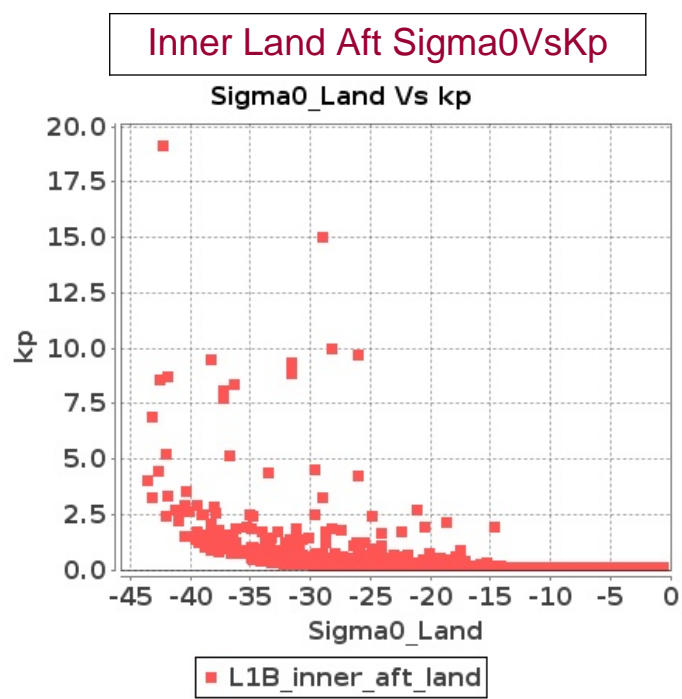
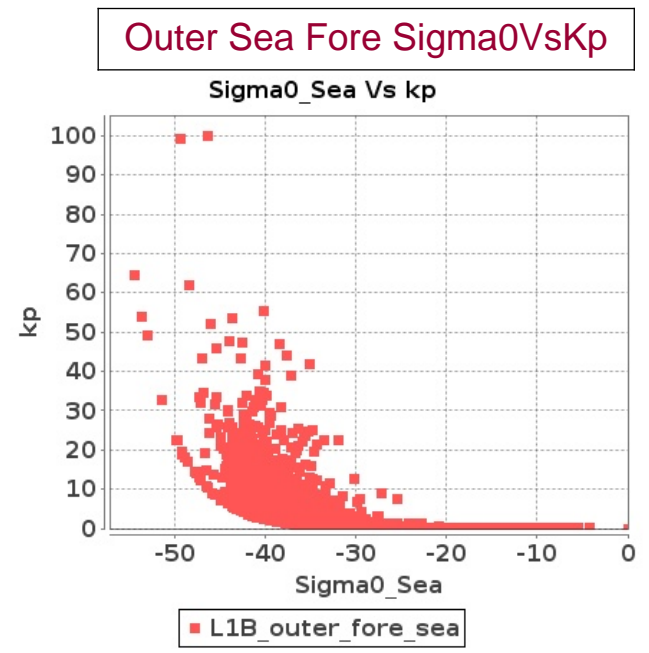
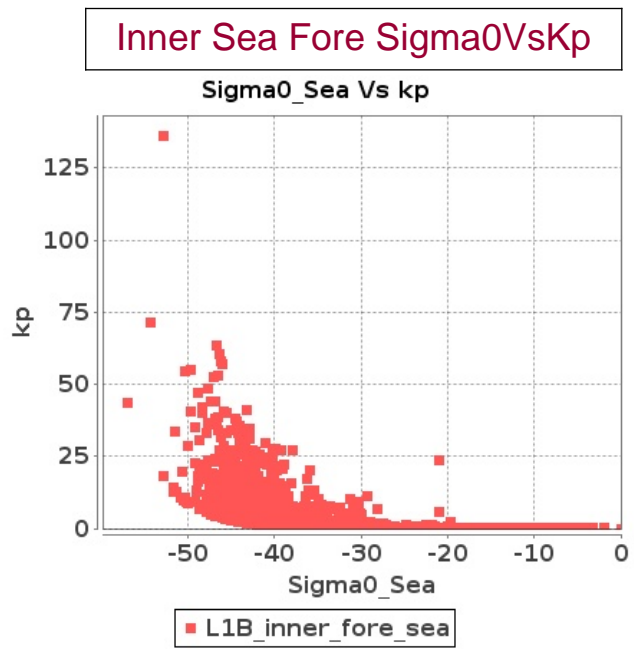
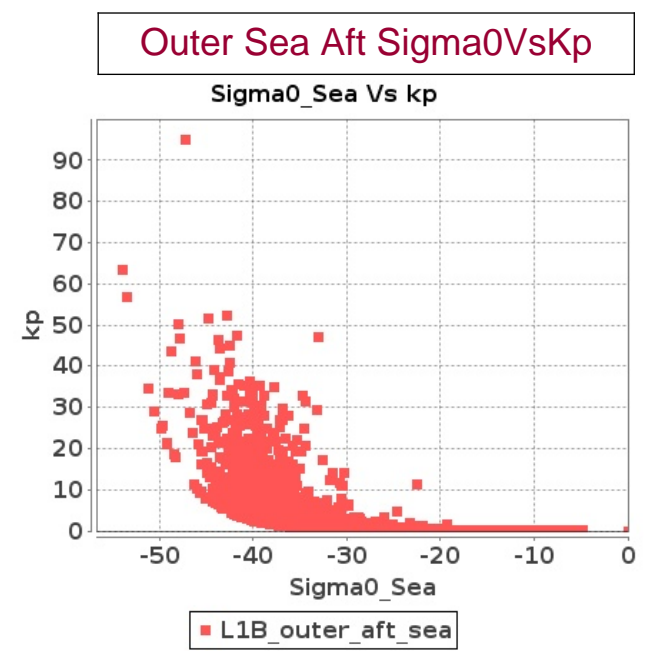
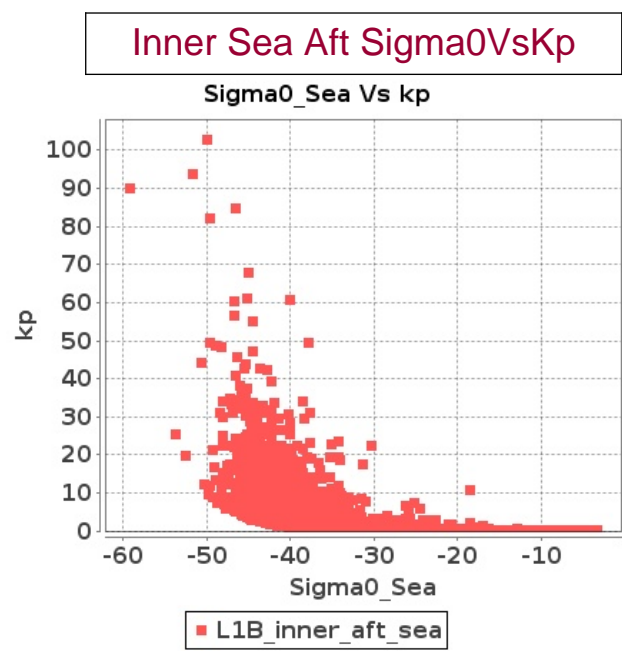


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 22-JUL-2019 To 23-JUL-2019





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

Report between 22-JUL-2019 To 23-JUL-2019

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	14917	14918	SN	1	48.833	49.416	0.0	0.0	214.716	2.752	1041.392	1077.728	0.0	-91.877	-90.109	0.0
2	14918	14919	SN	2	48.836	49.459	0.0	0.003	280.394	2.626	1040.784	1077.704	0.0	-91.861	-90.094	0.0
3	14918	14919	SN	1	48.836	49.459	0.0	0.003	280.394	2.452	1040.784	1077.704	0.0	-91.861	-90.094	0.0
4	14918	14919	SN	1	48.836	49.459	0.0	0.003	280.394	2.626	1040.784	1077.704	0.0	-91.861	-90.094	0.0
5	14918	14919	NS	1	48.702	49.304	0.0	0.0	267.147	2.681	1031.256	1076.568	0.0	-91.707	-90.018	0.0
6	14918	14919	NS	1	48.702	49.304	0.0	0.0	267.147	2.678	1031.256	1076.568	0.0	-91.717	-90.018	0.0
7	14919	14920	SN	2	48.822	49.562	0.0	0.0	10.407	2.376	1040.128	1077.832	0.0	-94.329	-90.126	0.0
8	14919	14920	SN	1	48.822	49.562	0.0	0.0	10.407	2.526	1040.128	1077.832	0.0	-94.329	-90.126	0.0
9	14919	14920	SN	1	48.826	49.562	0.0	0.0	10.407	2.375	1040.128	1077.848	0.0	-94.329	-90.126	0.0
10	14919	14920	NS	1	48.733	49.336	0.0	0.003	264.836	2.501	1032.048	1076.76	0.0	-92.546	-89.992	0.0
11	14919	14920	NS	1	48.733	49.343	0.0	0.003	264.836	2.499	1032.048	1076.76	0.0	-92.546	-89.992	0.0
12	14920	14921	NS	1	48.692	49.333	0.0	0.003	19.28	2.6	1032.568	1076.712	0.0	-91.857	-90.035	0.0
13	14920	14921	SN	1	48.813	49.469	0.0	0.003	281.326	2.527	1040.88	1077.776	0.0	-91.855	-90.125	0.0
14	14920	14921	SN	1	48.817	49.469	0.0	0.003	281.326	2.53	1040.096	1077.776	0.0	-92.2	-90.125	0.0
15	14920	14921	SN	1	48.817	49.469	0.0	0.003	281.326	2.312	1040.096	1077.776	0.0	-92.2	-90.125	0.0
16	14921	14922	SN	1	48.819	49.41	0.0	0.003	6.386	2.502	1040.184	1077.672	0.0	-91.758	-90.125	0.0
17	14921	14922	NS	1	48.734	49.35	0.0	0.003	210.717	2.599	1032.592	1076.624	0.0	-91.671	-90.004	0.0
18	14921	14922	NS	2	48.734	49.35	0.0	0.003	210.717	2.598	1032.592	1076.624	0.0	-91.631	-90.004	0.0
19	14921	14922	SN	1	48.819	49.41	0.0	0.003	6.386	2.154	1040.184	1077.672	0.0	-91.711	-90.125	0.0
20	14921	14922	SN	1	48.801	49.409	0.0	0.003	6.392	2.5	1040.176	1077.664	0.0	-92.134	-90.125	0.0
21	14922	14923	SN	1	48.809	49.464	0.0	0.003	29.37	2.546	1040.048	1077.592	0.0	-91.83	-90.125	0.0
22	14922	14923	NS	1	48.689	49.334	0.0	0.003	207.028	2.683	1032.544	1076.504	0.0	-91.759	-90.024	0.0
23	14922	14923	SN	1	48.809	49.464	0.0	0.003	29.37	1.98	1040.048	1077.592	0.0	-91.83	-90.125	0.0
24	14922	14923	NS	2	48.689	49.334	0.0	0.003	207.028	2.683	1032.544	1076.504	0.0	-91.759	-90.024	0.0
25	14923	14924	NS	1	48.671	49.36	0.0	0.003	210.684	2.556	1032.424	1076.456	0.0	-91.741	-90.034	0.0
26	14923	14924	NS	2	48.671	49.36	0.0	0.003	210.684	2.556	1032.424	1076.456	0.0	-91.741	-90.034	0.0
27	14923	14924	SN	1	48.818	49.445	0.0	0.003	6.381	2.62	1040.44	1077.568	0.0	-92.032	-90.127	0.0
28	14923	14924	SN	1	48.818	49.445	0.0	0.003	6.381	1.753	1040.44	1077.568	0.0	-92.032	-90.127	0.0
29	14923	14924	SN	1	48.816	49.444	0.0	0.003	6.386	2.626	1040.408	1077.552	0.0	-91.857	-90.127	0.0
30	14924	14925	NS	1	48.684	49.356	0.0	0.003	267.141	2.636	1031.264	1076.6	0.0	-91.876	-90.032	0.0
31	14924	14925	NS	1	48.684	49.356	0.0	0.003	267.141	2.633	1031.264	1076.6	0.0	-91.876	-90.032	0.0
32	14924	14925	SN	2	48.661	49.427	0.0	0.003	6.386	2.683	1040.224	1077.744	0.0	-94.087	-90.116	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	14924	14925	SN	1	48.661	49.428	0.0	0.003	6.386	2.684	1040.224	1077.744	0.0	-94.087	-90.116	0.0
34	14924	14925	SN	1	48.819	49.404	0.0	0.003	6.386	1.576	1040.224	1077.744	0.0	-91.734	-90.116	0.0
35	14925	14926	NS	1	48.699	49.37	0.0	0.003	267.141	2.616	1032.184	1076.68	0.0	-91.907	-90.008	0.0
36	14925	14926	NS	2	48.699	49.37	0.0	0.003	267.648	2.614	1032.184	1076.68	0.0	-91.907	-90.008	0.0
37	14925	14926	SN	1	48.807	49.404	0.0	0.003	6.381	2.575	1041.392	1077.856	0.0	-91.808	-90.086	0.0
38	14926	14927	SN	1	48.855	49.404	0.0	0.003	6.397	2.556	1041.4	1077.816	0.0	-91.855	-90.132	0.0
39	14926	14927	NS	1	48.676	49.334	0.0	0.003	18.128	2.72	1031.528	1076.624	0.0	-91.658	-90.006	0.0
40	14927	14928	NS	1	48.712	49.303	0.0	0.003	41.172	2.611	1032.272	1076.6	0.0	-91.687	-90.031	0.0
41	14927	14928	SN	1	48.648	49.463	0.0	0.0	279.539	2.709	1041.392	1077.768	0.0	-92.593	-90.103	0.0
42	14928	14929	SN	1	48.824	49.404	0.0	0.003	6.392	2.601	1041.312	1077.816	0.0	-91.742	-90.108	0.0
43	14928	14929	NS	1	48.67	49.332	0.0	0.0	210.678	2.739	1031.2	1076.624	0.0	-91.592	-90.03	0.0
44	14928	14929	NS	1	48.67	49.332	0.0	0.0	210.678	2.546	1031.2	1075.888	0.0	-91.686	-90.03	0.0
45	14929	14930	NS	1	48.67	49.331	0.0	0.003	42.689	2.559	1031.528	1076.656	0.0	-91.756	-90.028	0.0
46	14929	14930	SN	1	48.847	49.404	0.0	0.003	215.675	2.584	1041.224	1077.864	0.0	-91.821	-90.125	0.0
47	14929	14930	NS	1	48.67	49.332	0.0	0.003	42.689	1.933	1031.528	1074.672	0.0	-91.78	-90.028	0.0
48	14929	14930	NS	1	48.67	49.332	0.0	0.003	42.689	2.561	1031.528	1076.656	0.0	-91.756	-90.028	0.0
49	14930	14931	NS	1	48.678	49.348	0.0	0.003	210.287	2.637	1031.168	1076.784	0.0	-91.684	-90.027	0.0
50	14930	14931	NS	1	48.678	49.348	0.0	0.003	210.287	1.549	1031.168	1073.248	0.0	-91.709	-90.027	0.0
51	14930	14931	SN	1	48.798	49.406	0.0	0.003	215.173	2.576	1040.368	1077.976	0.0	-92.247	-90.13	0.0
52	14930	14931	SN	2	48.798	49.406	0.0	0.003	215.173	2.576	1040.368	1077.976	0.0	-92.247	-90.13	0.0
53	14930	14931	NS	1	48.678	49.348	0.0	0.003	210.287	2.639	1031.168	1076.784	0.0	-91.709	-90.027	0.0
54	14931	14932	SN	1	48.821	49.407	0.0	0.0	80.26	2.79	1041.56	1078.048	0.0	-91.687	-90.133	0.0
55	14931	14932	SN	1	48.821	49.407	0.0	0.003	33.12	1.704	1041.56	1078.048	0.0	-91.671	-90.133	0.0
56	14931	14932	NS	1	48.674	49.364	0.0	0.003	42.617	2.551	1030.84	1076.864	0.0	-91.719	-90.008	0.0
57	14931	14932	NS	1	48.68	49.332	0.0	0.003	42.617	1.534	1030.928	1069.8	0.0	-92.045	-90.008	0.0
58	14931	14932	NS	1	48.68	49.332	0.0	0.003	42.617	2.542	1030.928	1076.864	0.0	-92.045	-90.008	0.0
59	14931	14932	SN	1	48.821	49.407	0.0	0.0	80.26	2.793	1041.56	1078.048	0.0	-91.671	-90.133	0.0
60	14932	14933	SN	1	48.85	49.462	0.0	0.003	6.397	2.724	1041.528	1077.88	0.0	-91.915	-90.086	0.0
61	14932	14933	SN	1	48.828	49.462	0.0	0.003	6.397	2.446	1041.528	1077.88	0.0	-91.915	-90.086	0.0
62	14932	14933	NS	1	48.674	49.301	0.0	0.0	38.208	2.805	1031.2	1076.696	0.0	-92.284	-90.013	0.0
63	14932	14933	SN	1	48.825	49.462	0.0	0.003	6.397	2.721	1040.752	1077.88	0.0	-91.915	-90.086	0.0
64	14933	14934	NS	1	48.731	49.33	0.0	0.003	210.425	2.505	1031.12	1076.864	0.0	-91.777	-90.008	0.0
65	14933	14934	SN	1	48.846	49.404	0.0	0.003	213.243	2.538	1040.792	1078.048	0.0	-92.131	-90.116	0.0
66	14933	14934	SN	1	48.846	49.404	0.0	0.003	213.243	2.404	1040.792	1078.048	0.0	-92.131	-90.116	0.0
67	14933	14934	SN	2	48.846	49.404	0.0	0.003	213.243	2.404	1040.792	1078.048	0.0	-92.131	-90.116	0.0
68	14933	14934	NS	2	48.731	49.331	0.0	0.003	267.296	2.504	1031.128	1076.864	0.0	-91.852	-90.008	0.0
69	14934	14935	SN	1	48.815	49.404	0.0	0.003	6.408	2.345	1040.216	1078.088	0.0	-92.092	-90.128	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	14934	14935	SN	1	48.815	49.404	0.0	0.003	6.408	2.517	1040.216	1078.088	0.0	-92.092	-90.128	0.0
71	14934	14935	NS	1	48.731	49.301	0.0	0.003	266.981	2.574	1031.672	1076.952	0.0	-91.555	-90.019	0.0
72	14935	14936	SN	1	48.852	49.403	0.0	0.003	214.738	2.565	1041.096	1077.992	0.0	-91.732	-90.103	0.0
73	14935	14936	NS	1	48.674	49.324	0.0	0.003	267.373	2.614	1031.912	1076.864	0.0	-91.733	-90.01	0.0
74	14935	14936	SN	1	48.855	49.403	0.0	0.003	214.738	2.269	1041.096	1077.992	0.0	-91.731	-90.103	0.0
75	14935	14936	NS	1	48.674	49.324	0.0	0.003	206.504	2.61	1032.328	1076.864	0.0	-91.733	-90.01	0.0
76	14936	14937	SN	1	48.682	49.485	0.0	0.003	214.958	2.538	1040.288	1077.944	0.0	-94.017	-90.127	0.0
77	14936	14937	SN	1	48.8	49.403	0.0	0.003	214.958	2.077	1040.288	1077.944	0.0	-91.944	-90.127	0.0
78	14936	14937	NS	1	48.731	49.337	0.0	0.0	206.559	2.758	1032.28	1076.808	0.0	-91.829	-90.024	0.0
79	14936	14937	NS	1	48.732	49.333	0.0	0.0	264.152	2.754	1032.296	1076.8	0.0	-91.819	-90.025	0.0
80	14937	14938	SN	1	48.669	49.418	0.0	0.003	215.46	2.566	1040.32	1077.848	0.0	-92.311	-90.128	0.0
81	14937	14938	SN	1	48.669	49.418	0.0	0.003	215.46	2.564	1040.376	1077.848	0.0	-92.311	-90.128	0.0
82	14937	14938	NS	2	48.67	49.358	0.0	0.003	13.038	2.584	1031.472	1076.688	0.0	-91.749	-90.027	0.0
83	14937	14938	SN	1	48.799	49.418	0.0	0.003	215.46	2.374	1040.32	1077.848	0.0	-91.884	-90.128	0.0
84	14937	14938	NS	1	48.671	49.357	0.0	0.003	13.037	2.582	1031.488	1076.664	0.0	-91.74	-90.027	0.0
85	14938	14939	NS	1	48.678	49.34	0.0	0.003	267.147	2.626	1032.08	1076.728	0.0	-92.213	-90.024	0.0
86	14938	14939	SN	1	48.831	49.404	0.0	0.003	277.642	2.636	1041.096	1077.92	0.0	-91.708	-90.107	0.0
87	14938	14939	SN	1	48.831	49.404	0.0	0.003	277.642	2.026	1041.096	1077.92	0.0	-91.679	-90.107	0.0
88	14938	14939	SN	1	48.835	49.404	0.0	0.003	277.642	2.632	1040.896	1077.92	0.0	-91.708	-90.107	0.0
89	14938	14939	NS	2	48.673	49.342	0.0	0.003	264.847	2.629	1032.04	1076.76	0.0	-91.842	-90.024	0.0
90	14939	14940	SN	1	48.819	49.465	0.0	0.003	280.763	2.596	1040.896	1078.04	0.0	-91.919	-90.108	0.0
91	14939	14940	SN	1	48.818	49.467	0.0	0.003	6.403	1.541	1041.232	1078.072	0.0	-91.878	-90.108	0.0
92	14939	14940	NS	1	48.668	49.335	0.0	0.003	267.466	2.591	1030.92	1076.808	0.0	-91.785	-90.028	0.0
93	14939	14940	NS	2	48.666	49.369	0.0	0.003	267.262	2.591	1031.68	1076.84	0.0	-91.818	-90.027	0.0
94	14939	14940	SN	2	48.818	49.467	0.0	0.003	6.403	2.594	1041.232	1078.072	0.0	-91.878	-90.108	0.0
95	14940	14941	NS	1	48.73	49.317	0.0	0.0	266.898	2.817	1032.008	1076.872	0.0	-91.83	-90.019	0.0
96	14940	14941	SN	1	48.846	49.405	0.0	0.003	6.408	2.542	1041.512	1078.128	0.0	-91.78	-90.09	0.0
97	14941	14942	NS	1	48.698	49.3	0.0	0.003	206.559	2.643	1031.44	1076.752	0.0	-91.724	-90.011	0.0
98	14941	14942	SN	1	48.8	49.405	0.0	0.0	280.405	2.956	1041.432	1078.016	0.0	-92.416	-90.128	0.0
99	14941	14942	NS	1	48.698	49.3	0.0	0.003	206.559	2.645	1031.44	1076.752	0.0	-91.724	-90.011	0.0
100	14942	14943	NS	1	48.675	49.3	0.0	0.003	210.276	2.597	1031.08	1076.536	0.0	-91.556	-90.029	0.0
101	14942	14943	NS	1	48.675	49.3	0.0	0.003	210.276	2.658	1031.08	1076.84	0.0	-91.556	-90.029	0.0
102	14942	14943	SN	1	48.794	49.46	0.0	0.003	215.449	2.648	1041.424	1078.064	0.0	-94.103	-90.098	0.0
103	14943	14944	NS	1	48.662	49.36	0.0	0.003	267.296	2.536	1031.848	1076.912	0.0	-92.128	-90.027	0.0
104	14943	14944	SN	1	48.814	49.419	0.0	0.003	6.392	2.568	1041.376	1078.128	0.0	-91.847	-90.108	0.0
105	14943	14944	NS	1	48.662	49.36	0.0	0.003	267.296	2.178	1031.848	1075.48	0.0	-92.128	-90.027	0.0
106	14944	14945	SN	1	48.812	49.407	0.0	0.003	6.403	2.574	1040.312	1078.216	0.0	-91.687	-90.132	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	14944	14945	NS	1	48.674	49.366	0.0	0.0	267.461	2.652	1030.84	1077.016	0.0	-91.725	-90.026	0.0
108	14944	14945	NS	1	48.674	49.366	0.0	0.003	267.461	1.626	1030.84	1073.944	0.0	-91.725	-90.026	0.0
109	14944	14945	SN	1	48.812	49.407	0.0	0.003	6.403	2.576	1040.752	1078.216	0.0	-91.741	-90.132	0.0
110	14945	14946	NS	1	48.675	49.314	0.0	0.003	206.686	1.521	1030.656	1071.904	0.0	-92.541	-90.025	0.0
111	14945	14946	SN	2	48.828	49.408	0.0	0.003	6.403	2.654	1040.536	1078.32	0.0	-91.728	-90.134	0.0
112	14945	14946	SN	1	48.828	49.408	0.0	0.003	6.403	2.654	1040.536	1078.32	0.0	-91.728	-90.134	0.0
113	14945	14946	NS	1	48.675	49.314	0.0	0.003	206.686	2.578	1030.656	1077.056	0.0	-92.541	-90.025	0.0
114	14945	14946	NS	2	48.675	49.314	0.0	0.003	206.686	2.579	1030.656	1077.048	0.0	-92.541	-90.025	0.0
115	14945	14946	SN	1	48.816	49.408	0.0	0.003	6.403	1.532	1040.536	1078.32	0.0	-91.736	-90.134	0.0
116	14946	14947	NS	1	48.675	49.35	0.0	0.003	210.474	2.732	1030.592	1077.008	0.0	-91.619	-90.025	0.0
117	14946	14947	NS	1	48.675	49.35	0.0	0.003	210.474	2.721	1030.592	1077.008	0.0	-91.619	-90.025	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	14917	14918	SN	1	-34.928	24.878	0.145	-34.317	25.291	0.324	-26.761	27.914	7.959	-21.098	30.425	8.4	0.116	301.429	3.358	0.116	261.926	2.486	0.116	46.056	0.062	0.116	12.567	0.034
2	14918	14919	SN	2	-34.909	26.881	0.078	-34.601	27.973	0.139	-22.144	30.56	9.241	-29.985	29.378	5.427	0.116	300.226	2.748	0.116	279.676	2.314	0.116	15.962	0.098	0.116	96.652	0.091
3	14918	14919	SN	1	-34.909	26.881	0.08	-34.601	27.973	0.143	-22.144	30.56	9.241	-29.985	29.378	5.427	0.116	300.226	2.824	0.116	279.676	2.374	0.116	15.962	0.098	0.116	96.652	0.091
4	14918	14919	SN	1	-34.909	26.881	0.078	-34.601	27.973	0.139	-22.144	30.56	9.241	-29.985	29.378	5.427	0.116	300.226	2.748	0.116	279.676	2.314	0.116	15.962	0.098	0.116	96.652	0.091
5	14918	14919	NS	1	-33.712	26.169	0.031	-34.674	27.834	0.027	-15.917	31.79	9.829	-18.633	35.685	23.172	0.116	227.844	2.467	0.116	284.397	1.846	0.116	3.874	0.036	0.116	7.163	0.026
6	14918	14919	NS	1	-33.441	26.169	0.031	-34.674	27.834	0.027	-15.917	31.79	9.835	-18.633	35.685	23.174	0.116	214.122	2.463	0.116	284.397	1.843	0.116	3.874	0.036	0.116	7.163	0.026
7	14919	14920	SN	2	-34.601	23.351	0.012	-34.945	23.942	0.018	-32.307	27.996	10.383	-23.041	29.068	5.144	0.116	279.613	3.921	0.116	302.651	3.335	0.116	164.935	0.076	0.116	19.608	0.087
8	14919	14920	SN	1	-34.601	23.351	0.012	-34.75	23.942	0.017	-32.307	27.996	10.383	-23.041	29.068	5.144	0.116	279.613	3.857	0.116	289.34	3.316	0.116	164.935	0.076	0.116	19.608	0.087
9	14919	14920	SN	1	-34.564	23.351	0.012	-34.945	23.942	0.018	-32.307	27.996	10.383	-23.041	29.068	5.14	0.116	277.271	3.921	0.116	302.651	3.335	0.116	164.935	0.076	0.116	19.608	0.087
10	14919	14920	NS	1	-34.583	23.758	0.003	-34.847	23.9	0.004	-4.744	29.26	8.156	-4.995	29.584	15.893	0.116	278.42	1.703	0.116	295.964	1.091	0.116	0.385	0.0	0.116	0.402	0.0
11	14919	14920	NS	1	-33.231	23.758	0.003	-34.309	23.9	0.004	-4.744	29.259	8.156	-4.995	29.584	15.894	0.116	203.97	1.699	0.116	261.459	1.089	0.116	0.385	0.0	0.116	0.402	0.0
12	14920	14921	NS	1	-34.26	23.28	0.002	-31.555	24.97	0.005	-3.334	28.826	7.116	-4.144	29.455	13.517	0.116	258.478	1.167	0.116	138.698	0.707	0.116	0.307	0.0	0.116	0.348	0.0
13	14920	14921	SN	1	-34.982	23.691	0.007	-34.906	24.332	0.03	-3.459	26.996	10.421	-0.004	27.441	3.298	0.116	305.195	7.127	0.116	299.961	5.314	0.116	0.313	0.0	0.116	0.2	0.0
14	14920	14921	SN	1	-34.883	23.691	0.007	-34.685	24.332	0.03	-3.525	26.996	10.421	0.01	27.441	3.298	0.116	298.4	7.135	0.116	285.096	5.304	0.116	0.316	0.0	0.116	0.2	0.0
15	14920	14921	SN	1	-34.934	23.691	0.007	-34.943	24.332	0.031	4.315	26.996	10.448	0.158	27.441	3.302	0.116	301.845	7.245	0.116	302.494	5.403	0.116	0.145	0.0	0.116	0.197	0.0
16	14921	14922	SN	1	-34.762	23.133	0.02	-33.925	24.025	0.097	6.037	27.71	14.822	6.77	28.156	16.539	0.116	290.174	1.28	0.116	239.36	1.109	0.116	0.135	0.0	0.116	0.132	0.0
17	14921	14922	NS	1	-33.605	21.183	0.0	-34.688	22.113	0.002	-11.559	28.119	5.383	-7.832	29.43	10.099	0.116	222.359	2.092	0.116	285.264	1.702	0.116	1.478	0.001	0.116	0.681	0.0
18	14921	14922	NS	2	-34.465	21.183	0.0	-34.688	22.113	0.002	-11.559	28.119	5.383	-7.832	29.43	10.098	0.116	271.016	2.102	0.116	285.264	1.704	0.116	1.478	0.001	0.116	0.681	0.0
19	14921	14922	SN	1	-34.762	23.133	0.021	-33.925	24.025	0.1	6.037	27.71	14.932	6.77	28.156	17.158	0.116	290.174	1.276	0.116	239.36	1.134	0.116	0.135	0.0	0.116	0.132	0.0
20	14921	14922	SN	1	-34.713	23.133	0.02	-32.236	24.025	0.097	6.037	27.71	14.822	6.77	28.156	16.538	0.116	286.901	1.278	0.116	162.246	1.11	0.116	0.135	0.0	0.116	0.132	0.0
21	14922	14923	SN	1	-34.386	23.091	0.028	-34.885	24.772	0.239	-0.309	27.501	13.841	2.299	28.484	15.163	0.116	266.121	3.387	0.116	298.481	3.02	0.116	0.207	0.0	0.116	0.164	0.0
22	14922	14923	NS	1	-34.951	21.234	0.0	-34.71	21.646	0.0	-34.08	28.146	5.228	-19.336	29.342	10.598	0.116	303.038	2.978	0.116	286.694	2.589	0.116	248.06	0.043	0.116	8.404	0.022
23	14922	14923	SN	1	-34.386	23.091	0.029	-34.885	24.772	0.249	6.909	27.501	14.45	2.294	28.484	15.464	0.116	266.121	3.452	0.116	298.481	3.148	0.116	0.132	0.0	0.116	0.164	0.0
24	14922	14923	NS	2	-34.951	21.234	0.0	-34.71	21.646	0.0	-34.08	28.146	5.228	-19.336	29.342	10.598	0.116	303.038	2.978	0.116	286.694	2.589	0.116	248.06	0.043	0.116	8.404	0.022
25	14923	14924	NS	1	-34.529	27.302	0.125	-34.532	27.614	0.224	-12.936	29.345	8.818	-7.944	30.693	14.217	0.116	274.998	3.763	0.116	275.229	3.08	0.116	1.996	0.004	0.116	0.73	0.0
26	14923	14924	NS	2	-34.529	27.302	0.125	-34.532	27.614	0.224	-12.936	29.345	8.818	-7.944	30.693	14.217	0.116	274.998	3.763	0.116	275.229	3.08	0.116	1.996	0.004	0.116	0.73	0.0
27	14923	14924	SN	1	-34.868	22.712	0.039	-34.926	22.99	0.08	0.441	32.374	9.592	-2.138	30.659	9.842	0.116	297.274	7.393	0.116	301.331	5.884	0.116	0.191	0.0	0.116	0.258	0.0
28	14923	14924	SN	1	-34.868	22.712	0.041	-34.926	22.99	0.086	0.441	32.374	10.203	-2.138	30.659	9.885	0.116	297.274	7.774	0.116	301.331	6.348	0.116	0.191	0.0	0.116	0.258	0.0
29	14923	14924	SN	1	-34.92	22.713	0.039	-34.932	22.992	0.079	0.44	32.374	9.606	-2.152	30.659	9.82	0.116	300.969	7.384	0.116	301.824	5.875	0.116	0.191	0.0	0.116	0.259	0.0
30	14924	14925	NS	1	-34.554	27.011	0.082	-34.874	27.419	0.175	2.432	32.678	7.615	7.482	29.409	14.848	0.116	276.572	5.625	0.116	297.698	5.038	0.116	0.162	0.0	0.116	0.13	0.0
31	14924	14925	NS	1	-34.946	27.011	0.082	-34.874	27.418	0.176	2.429	32.678	7.612	7.482	29.409	14.847	0.116	302.733	5.616	0.116	297.698	5.034	0.116	0.162	0.0	0.116	0.13	0.0
32	14924	14925	SN	2	-34.914	22.489	0.003	-34.382	23.703	0.007	-21.404	34.809	11.251	-21.554	32.732	13.649	0.116	300.504	4.725	0.116	265.88	4.15	0.116	13.478	0.015	0.116	13.95	0.003
33	14924	14925	SN	1	-34.914	22.489	0.003	-34.382	23.703	0.007	-21.404	34.809	11.251	-21.554	32.732	13.649	0.116	300.504	4.726	0.116	265.88	4.15	0.116	13.478	0.015	0.116	13.95	0.003

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

- Normal
- Deviations
- Alarming
- High Errors

34	14924	14925	SN	1	-34.914	22.489	0.003	-34.382	23.703	0.009	-21.701	34.809	11.973	-21.554	32.732	13.701	0.116	300.504	4.485	0.116	265.88	4.057	0.116	14.425	0.016	0.116	13.95	0.003
35	14925	14926	NS	1	-34.792	23.266	0.013	-34.456	23.895	0.063	-10.498	28.276	13.518	-1.51	28.917	29.437	0.116	292.176	6.58	0.116	270.414	6.539	0.116	1.178	0.002	0.116	0.238	0.0
36	14925	14926	NS	2	-34.792	23.266	0.013	-34.456	23.895	0.063	-10.498	28.276	13.518	-1.51	28.917	29.434	0.116	292.176	6.581	0.116	270.414	6.538	0.116	1.178	0.002	0.116	0.238	0.0
37	14925	14926	SN	1	-33.751	24.298	0.036	-34.369	25.606	0.035	-10.72	28.522	14.706	-4.914	29.847	15.516	0.116	229.91	2.148	0.116	265.131	2.76	0.116	1.235	0.003	0.116	0.396	0.0
38	14926	14927	SN	1	-34.852	26.691	0.056	-34.693	27.583	0.062	-10.504	30.625	14.179	-4.033	29.466	12.185	0.116	296.237	1.906	0.116	285.594	1.73	0.116	1.179	0.002	0.116	0.342	0.0
39	14926	14927	NS	1	-34.3	27.387	0.064	-34.502	23.71	0.065	-21.866	31.592	6.55	-26.016	32.127	19.324	0.116	260.904	3.029	0.116	273.378	2.314	0.116	14.982	0.087	0.116	38.8	0.047
40	14927	14928	NS	1	-34.7	25.947	0.209	-34.298	26.312	0.353	-24.749	28.151	11.208	-6.31	36.101	20.175	0.116	286.06	2.382	0.116	260.754	1.976	0.116	29.009	0.003	0.116	0.509	0.0
41	14927	14928	SN	1	-34.557	26.247	0.018	-34.4	27.483	0.02	-21.582	28.906	14.618	-23.299	29.478	13.605	0.116	276.733	2.514	0.116	266.959	2.14	0.116	14.037	0.03	0.116	20.798	0.025
42	14928	14929	SN	1	-34.526	23.697	0.008	-33.514	24.554	0.007	-6.766	31.604	12.156	-5.994	30.102	12.029	0.116	274.794	4.749	0.116	217.712	3.815	0.116	0.554	0.0	0.116	0.48	0.0
43	14928	14929	NS	1	-34.557	27.121	0.038	-34.854	24.316	0.284	-21.806	27.958	19.59	-23.055	29.686	34.481	0.116	276.732	2.173	0.116	296.394	1.942	0.116	14.776	0.109	0.116	19.666	0.042
44	14928	14929	NS	1	-34.557	27.121	0.038	-34.854	24.316	0.284	-21.806	27.956	14.87	-23.055	29.69	31.25	0.116	276.732	2.174	0.116	296.394	1.942	0.116	14.776	0.122	0.116	19.666	0.046
45	14929	14930	NS	1	-34.738	21.552	0.0	-34.354	22.324	0.004	5.059	28.199	19.156	9.578	29.214	33.245	0.116	288.572	5.097	0.116	264.194	4.486	0.116	0.14	0.0	0.116	0.124	0.0
46	14929	14930	SN	1	-34.636	24.796	0.005	-34.682	24.791	0.002	-9.085	28.496	18.465	-7.501	29.223	19.159	0.116	281.815	3.527	0.116	284.838	2.87	0.116	0.877	0.0	0.116	0.638	0.0
47	14929	14930	NS	1	-34.738	21.552	0.0	-34.354	22.322	0.004	5.059	27.147	5.358	9.578	29.226	27.044	0.116	288.572	5.103	0.116	264.194	4.488	0.116	0.14	0.0	0.116	0.124	0.0
48	14929	14930	NS	1	-34.738	21.552	0.0	-34.354	22.324	0.004	5.059	28.199	19.192	9.578	29.212	33.26	0.116	288.572	5.101	0.116	264.194	4.488	0.116	0.14	0.0	0.116	0.124	0.0
49	14930	14931	NS	1	-34.634	23.826	0.006	-34.917	23.284	0.006	2.598	28.957	25.334	7.861	29.141	37.513	0.116	281.728	7.083	0.116	300.661	5.898	0.116	0.16	0.0	0.116	0.128	0.0
50	14930	14931	NS	1	-34.639	23.374	0.003	-34.917	23.239	0.006	2.598	27.357	0.552	7.811	29.191	13.146	0.116	282.049	7.075	0.116	300.661	5.888	0.116	0.16	0.0	0.116	0.128	0.0
51	14930	14931	SN	1	-34.789	19.497	0.0	-34.427	21.244	0.0	3.486	29.024	30.614	5.56	29.372	36.778	0.117	292.004	5.653	0.116	268.66	4.2	0.116	0.152	0.0	0.116	0.138	0.0
52	14930	14931	SN	2	-34.789	19.497	0.0	-34.427	21.244	0.0	3.486	29.024	30.614	5.56	29.372	36.778	0.117	292.004	5.653	0.116	268.66	4.2	0.116	0.152	0.0	0.116	0.138	0.0
53	14930	14931	NS	1	-34.19	23.826	0.006	-34.917	23.284	0.006	2.598	28.959	25.341	7.862	29.141	37.525	0.116	254.349	7.068	0.116	300.661	5.889	0.116	0.16	0.0	0.116	0.128	0.0
54	14931	14932	SN	1	-34.499	23.672	0.025	-34.934	24.018	0.056	-1.876	28.515	11.864	4.262	29.302	10.078	0.116	273.114	5.371	0.116	301.861	4.444	0.116	0.25	0.0	0.116	0.146	0.0
55	14931	14932	SN	1	-34.951	23.672	0.026	-34.67	24.018	0.062	-2.096	28.515	12.069	4.275	29.302	10.119	0.116	303.086	5.502	0.116	284.035	4.861	0.116	0.257	0.0	0.116	0.145	0.0
56	14931	14932	NS	1	-34.45	24.126	0.015	-34.588	24.771	0.015	5.749	28.677	14.441	4.805	29.483	24.123	0.116	270.029	6.438	0.116	278.771	5.544	0.116	0.137	0.0	0.116	0.142	0.0
57	14931	14932	NS	1	-34.617	19.278	0.0	-34.787	24.769	0.012	5.75	25.336	4.209	4.807	25.817	7.053	0.117	280.653	6.722	0.116	291.848	5.58	0.116	0.136	0.0	0.116	0.142	0.0
58	14931	14932	NS	1	-34.617	24.124	0.015	-34.787	24.771	0.015	5.75	28.677	14.446	4.807	29.483	24.133	0.116	280.653	6.443	0.116	291.848	5.547	0.116	0.136	0.0	0.116	0.142	0.0
59	14931	14932	SN	1	-34.897	23.672	0.025	-34.08	24.018	0.057	-1.881	28.515	11.864	4.265	29.302	10.078	0.116	299.37	5.376	0.116	247.999	4.449	0.116	0.25	0.0	0.116	0.146	0.0
60	14932	14933	SN	1	-34.857	27.322	0.2	-33.299	27.506	0.337	-28.002	34.969	9.072	-28.327	29.427	11.576	0.116	296.57	3.773	0.116	207.208	2.997	0.116	61.259	0.054	0.116	65.996	0.047
61	14932	14933	SN	1	-34.857	27.322	0.211	-33.299	27.506	0.355	-28.002	34.969	9.072	-28.327	29.427	11.576	0.116	296.57	3.991	0.116	207.208	3.161	0.116	61.259	0.054	0.116	65.996	0.047
62	14932	14933	NS	1	-34.934	26.57	0.025	-34.837	27.229	0.028	-3.802	32.053	13.324	0.101	34.16	25.033	0.116	301.842	3.738	0.116	295.222	3.107	0.116	0.33	0.0	0.116	0.198	0.0
63	14932	14933	SN	1	-34.676	27.322	0.199	-34.866	27.506	0.336	-28.175	34.969	9.072	-29.314	29.427	11.574	0.116	284.509	3.778	0.116	297.17	3.026	0.116	63.735	0.054	0.116	82.838	0.048
64	14933	14934	NS	1	-34.824	26.52	0.026	-32.244	26.658	0.024	-31.73	32.012	8.666	-16.297	30.345	19.539	0.116	294.369	0.94	0.116	162.519	0.868	0.116	144.425	0.009	0.116	4.221	0.008
65	14933	14934	SN	1	-34.733	23.335	0.024	-34.513	24.508	0.051	-20.968	29.135	8.192	-19.328	29.138	4.067	0.116	288.27	3.456	0.116	274.057	2.81	0.116	12.2	0.066	0.116	8.391	0.013
66	14933	14934	SN	1	-34.733	23.335	0.024	-34.513	24.508	0.052	-20.968	29.135	8.192	-19.328	29.138	4.067	0.116	288.27	3.526	0.116	274.057	2.863	0.116	12.2	0.066	0.116	8.391	0.013
67	14933	14934	SN	2	-34.733	23.335	0.024	-34.513	24.508	0.052	-20.968	29.135	8.192	-19.328	29.138	4.067	0.116	288.27	3.526	0.116	274.057	2.863	0.116	12.2	0.066	0.116	8.391	0.013
68	14933	14934	NS	2	-34.953	26.52	0.026	-32.244	26.658	0.024	-31.964	32.012	8.667	-16.297	30.345	19.539	0.116	303.198	0.94	0.116	162.519	0.868	0.116	152.403	0.009	0.116	4.221	0.008
69	14934	14935	SN	1	-34.433	23.618	0.022	-34.727	23.973	0.042	2.607	27.169	12.735	7.228	27.921	6.036	0.116	268.971	3.819	0.116	287.786	2.714	0.116	0.16	0.0	0.116	0.13	0.0
70	14934	14935	SN	1	-34.433	23.618	0.021	-34.727	23.973	0.041	2.607	27.169	12.74	7.228	27.921	6.031	0.116	268.971	3.757	0.116	287.786	2.674	0.116	0.16	0.0	0.116	0.13	0.0
71	14934	14935	NS	1	-34.044	24.308	0.004	-33.109	24.174	0.007	-17.917	29.084	7.551	-7.049	28.787	14.901	0.116	245.96	1.012	0.116	198.322	0.721	0.116	6.089	0.005	0.116	0.585	0.0
72	14935	14936	SN	1	-33.939	22.755	0.007	-34.966	23.479	0.057	1.017	27.08	10.887	1.581	27.337	6.9	0.116	240.106	1.865	0.116	304.112	1.947	0.116	0.181	0.0	0.116	0.173	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	14935	14936	NS	1	-34.536	21.423	0.0	-34.123	22.634	0.005	-11.378	30.312	5.023	-11.912	31.213	9.818	0.116	275.536	1.478	0.116	250.545	1.191	0.116	1.422	0.001	0.116	1.596	0.005
74	14935	14936	SN	1	-34.861	22.755	0.007	-34.966	23.479	0.058	2.666	27.08	10.898	1.58	27.337	7.004	0.116	296.895	1.915	0.116	304.112	1.985	0.116	0.16	0.0	0.116	0.173	0.0
75	14935	14936	NS	1	-34.062	21.425	0.0	-34.123	22.634	0.005	-11.382	30.318	5.023	-11.908	31.213	9.824	0.116	246.961	1.489	0.116	250.545	1.19	0.116	1.423	0.001	0.116	1.594	0.005
76	14936	14937	SN	1	-34.854	22.836	0.025	-34.386	24.147	0.278	1.922	27.938	13.277	8.574	28.064	15.857	0.116	296.351	3.895	0.116	266.184	3.536	0.116	0.168	0.0	0.116	0.126	0.0
77	14936	14937	SN	1	-34.47	22.836	0.026	-34.386	24.147	0.287	5.907	27.938	13.603	8.574	28.064	16.264	0.116	271.274	4.013	0.116	266.184	3.636	0.116	0.136	0.0	0.116	0.126	0.0
78	14936	14937	NS	1	-34.823	22.283	0.002	-34.745	21.771	0.0	-16.746	28.46	6.525	-13.988	29.474	13.329	0.116	294.216	3.179	0.116	289.012	2.848	0.116	4.669	0.007	0.116	2.518	0.008
79	14936	14937	NS	1	-34.906	22.283	0.002	-34.885	21.771	0.0	-16.748	28.46	6.512	-13.989	29.475	13.303	0.116	299.936	3.18	0.116	298.421	2.846	0.116	4.671	0.007	0.116	2.518	0.008
80	14937	14938	SN	1	-34.999	23.146	0.058	-34.733	24.322	0.172	4.03	27.576	11.767	4.043	28.43	10.522	0.116	306.497	6.915	0.116	288.229	5.911	0.116	0.147	0.0	0.116	0.147	0.0
81	14937	14938	SN	1	-34.643	23.146	0.058	-34.996	24.322	0.171	4.03	27.576	11.767	4.043	28.43	10.522	0.116	282.382	6.936	0.116	306.227	5.938	0.116	0.147	0.0	0.116	0.147	0.0
82	14937	14938	NS	2	-34.929	21.411	0.0	-34.156	22.092	0.001	-14.644	28.824	5.825	-8.698	30.501	11.285	0.116	301.556	2.664	0.116	252.404	2.276	0.116	2.913	0.007	0.116	0.81	0.0
83	14937	14938	SN	1	-34.999	23.146	0.059	-34.733	24.322	0.175	3.94	27.576	11.783	4.044	28.43	10.522	0.116	306.497	7.014	0.116	288.229	5.874	0.116	0.148	0.0	0.116	0.147	0.0
84	14937	14938	NS	1	-34.714	21.411	0.0	-34.272	22.092	0.001	-14.644	28.824	5.823	-8.698	30.501	11.285	0.116	287.05	2.663	0.116	259.23	2.276	0.116	2.912	0.007	0.116	0.81	0.0
85	14938	14939	NS	1	-34.495	28.205	0.064	-34.578	27.88	0.202	-2.52	28.114	11.185	8.257	29.118	21.192	0.116	272.877	3.901	0.116	278.104	3.086	0.116	0.272	0.0	0.116	0.127	0.0
86	14938	14939	SN	1	-33.714	23.423	0.011	-34.922	23.738	0.014	-20.569	31.168	9.478	-17.227	34.8	10.528	0.116	227.985	5.466	0.116	301.065	5.092	0.116	11.136	0.015	0.116	5.206	0.011
87	14938	14939	SN	1	-33.714	23.423	0.012	-34.922	23.738	0.015	-20.573	31.168	9.591	-17.233	34.8	10.539	0.116	227.985	5.716	0.116	301.065	5.149	0.116	11.147	0.015	0.116	5.213	0.011
88	14938	14939	SN	1	-34.476	23.423	0.011	-34.246	23.738	0.014	-20.539	31.166	9.479	-17.304	34.8	10.528	0.116	271.663	5.457	0.116	257.669	5.106	0.116	11.059	0.017	0.116	5.299	0.011
89	14938	14939	NS	2	-34.495	28.205	0.064	-34.642	27.88	0.202	-2.52	28.114	11.186	8.257	29.118	21.183	0.116	272.877	3.902	0.116	282.211	3.086	0.116	0.272	0.0	0.116	0.127	0.0
90	14939	14940	SN	1	-31.552	23.939	0.006	-33.022	24.144	0.013	-18.442	30.953	12.899	-23.214	31.296	16.184	0.116	138.6	1.285	0.116	194.398	1.53	0.116	6.859	0.007	0.116	20.401	0.009
91	14939	14940	SN	1	-31.446	23.939	0.007	-29.786	24.144	0.016	-19.742	30.953	13.852	-23.287	31.296	16.336	0.116	135.244	0.577	0.116	92.329	0.8	0.116	9.223	0.008	0.116	20.744	0.009
92	14939	14940	NS	1	-34.829	24.342	0.038	-34.878	24.002	0.102	5.0	28.81	10.252	7.463	29.011	20.843	0.116	294.69	7.981	0.116	298.048	7.186	0.116	0.141	0.0	0.116	0.13	0.0
93	14939	14940	NS	2	-34.779	24.342	0.038	-34.878	24.0	0.102	5.0	28.81	10.25	7.462	29.013	20.846	0.116	291.368	7.982	0.116	298.048	7.183	0.116	0.141	0.0	0.116	0.13	0.0
94	14939	14940	SN	2	-31.446	23.939	0.006	-31.902	24.144	0.013	-18.454	30.953	12.898	-23.212	31.296	16.186	0.116	135.244	1.285	0.116	150.234	1.53	0.116	6.876	0.007	0.116	20.392	0.009
95	14940	14941	NS	1	-34.942	27.647	0.026	-34.956	27.192	0.079	-30.558	28.128	14.066	-26.882	29.505	28.449	0.116	302.457	3.081	0.116	303.376	2.449	0.116	110.263	0.033	0.116	47.354	0.031
96	14940	14941	SN	1	-34.224	24.981	0.036	-33.932	25.297	0.038	-10.787	28.607	13.779	-7.337	30.04	12.951	0.116	256.401	3.541	0.116	239.661	3.294	0.116	1.253	0.002	0.116	0.618	0.0
97	14941	14942	NS	1	-34.006	25.159	0.019	-34.414	25.704	0.029	-33.398	35.663	8.281	-32.651	32.705	18.651	0.116	243.849	2.364	0.116	267.864	2.074	0.116	212.012	0.21	0.116	178.465	0.159
98	14941	14942	SN	1	-34.475	26.448	0.022	-34.988	27.381	0.019	-19.09	28.829	14.707	-22.685	29.341	13.908	0.116	271.578	3.863	0.116	305.729	3.056	0.116	7.948	0.029	0.116	18.071	0.024
99	14941	14942	NS	1	-34.532	25.159	0.019	-33.908	25.704	0.029	-33.398	35.663	8.281	-32.651	32.705	18.649	0.116	275.232	2.369	0.116	238.38	2.076	0.116	212.012	0.21	0.116	178.465	0.159
100	14942	14943	NS	1	-33.48	24.681	0.037	-34.314	24.327	0.165	-18.55	28.057	13.912	-27.419	31.267	23.3	0.116	215.98	1.048	0.116	261.681	1.058	0.116	7.029	0.078	0.116	53.57	0.062
101	14942	14943	NS	1	-33.48	24.681	0.037	-34.314	24.327	0.165	-18.55	28.057	14.864	-27.419	31.267	24.301	0.116	215.98	1.048	0.116	261.681	1.058	0.116	7.029	0.076	0.116	53.57	0.061
102	14942	14943	SN	1	-34.43	19.981	0.0	-34.744	21.875	0.0	-30.056	29.41	12.619	-29.26	29.898	9.885	0.116	268.806	3.012	0.116	288.932	2.427	0.116	98.24	0.062	0.116	81.801	0.074
103	14943	14944	NS	1	-34.994	23.23	0.043	-34.982	23.439	0.099	-27.493	27.187	20.979	-18.947	29.234	36.418	0.116	306.116	3.308	0.116	305.265	2.89	0.116	54.495	0.081	0.116	7.693	0.03
104	14943	14944	SN	1	-34.909	23.827	0.006	-34.809	23.44	0.002	-6.313	29.041	14.099	-3.009	29.5	14.939	0.116	300.143	4.828	0.116	293.324	4.484	0.116	0.509	0.0	0.116	0.292	0.0
105	14943	14944	NS	1	-34.994	23.232	0.043	-34.982	23.439	0.099	-27.493	26.872	11.13	-18.947	29.234	33.723	0.116	306.116	3.308	0.116	305.265	2.89	0.116	54.495	0.103	0.116	7.693	0.037
106	14944	14945	SN	1	-34.999	18.383	0.0	-34.134	19.616	0.0	-4.483	28.326	27.049	-3.788	29.161	32.319	0.117	306.473	3.22	0.116	251.157	2.798	0.116	0.368	0.0	0.116	0.329	0.0
107	14944	14945	NS	1	-34.561	24.075	0.01	-34.626	25.637	0.017	4.547	28.563	23.293	8.662	29.132	35.497	0.116	277.101	4.269	0.116	281.24	3.413	0.116	0.144	0.0	0.116	0.126	0.0
108	14944	14945	NS	1	-34.561	24.075	0.01	-34.626	25.637	0.017	4.547	26.137	3.689	8.665	29.123	19.003	0.116	277.101	4.276	0.116	281.24	3.413	0.116	0.144	0.0	0.116	0.126	0.0
109	14944	14945	SN	1	-34.974	18.383	0.0	-33.856	19.616	0.0	-4.483	28.326	27.052	-3.788	29.161	32.319	0.117	304.732	3.216	0.116	235.539	2.801	0.116	0.368	0.0	0.116	0.329	0.0
110	14945	14946	NS	1	-34.945	20.872	0.0	-34.495	24.318	0.019	7.239	36.383	2.322	7.913	33.149	2.473	0.116	302.653	5.726	0.116	272.84	4.884	0.116	0.13	0.0	0.116	0.128	0.0
111	14945	14946	SN	2	-34.453	18.645	0.0	-34.55	19.347	0.0	0.52	28.295	20.351	2.25	29.379	20.462	0.117	270.238	6.16	0.117	276.424	5.078	0.116	0.19	0.0	0.116	0.164	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	14945	14946	SN	1	-34.453	18.645	0.0	-34.55	19.347	0.0	0.52	28.295	20.351	2.25	29.379	20.462	0.117	270.238	6.16	0.117	276.424	5.078	0.116	0.19	0.0	0.116	0.164	0.0
113	14945	14946	NS	1	-34.945	24.627	0.019	-34.495	24.279	0.019	7.239	36.383	17.422	7.913	33.149	27.679	0.116	302.653	5.59	0.116	272.84	4.883	0.116	0.13	0.0	0.116	0.128	0.0
114	14945	14946	NS	2	-34.945	24.627	0.019	-34.495	24.279	0.019	7.239	36.383	17.422	7.913	33.149	27.679	0.116	302.653	5.59	0.116	272.84	4.883	0.116	0.13	0.0	0.116	0.128	0.0
115	14945	14946	SN	1	-34.691	18.645	0.0	-34.55	18.584	0.0	4.881	28.295	20.709	2.257	29.379	19.735	0.117	285.43	5.98	0.117	276.424	5.425	0.116	0.141	0.0	0.116	0.164	0.0
116	14946	14947	NS	1	-34.43	24.257	0.032	-34.591	25.181	0.034	-1.876	28.422	11.254	0.18	29.16	20.128	0.116	268.805	5.211	0.116	278.938	4.386	0.116	0.249	0.0	0.116	0.196	0.0
117	14946	14947	NS	1	-34.43	24.257	0.032	-34.591	25.181	0.034	-1.876	28.422	11.153	0.18	29.16	20.044	0.116	268.805	5.211	0.116	278.938	4.386	0.116	0.249	0.0	0.116	0.196	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	14917	14918	SN	1	57.627	58.273	0.0	0.0	296.751	4.016	1220.488	1266.416	0.0	-93.531	-92.148	0.0
2	14918	14919	SN	2	57.64	58.279	0.0	0.0	293.464	3.844	1220.488	1266.368	0.0	-93.21	-92.134	0.0
3	14918	14919	SN	1	57.64	58.279	0.0	0.0	293.464	3.458	1220.488	1266.368	0.0	-93.21	-92.134	0.0
4	14918	14919	SN	1	57.64	58.279	0.0	0.0	293.464	3.844	1220.488	1266.368	0.0	-93.21	-92.134	0.0
5	14918	14919	NS	1	57.484	58.116	0.0	0.0	291.848	3.821	1208.688	1264.4	0.839	-93.141	-92.055	0.0
6	14918	14919	NS	1	57.484	58.116	0.0	0.0	291.848	3.818	1208.688	1264.4	0.838	-93.301	-92.055	0.0
7	14919	14920	SN	2	57.63	58.57	0.0	0.0	296.845	3.305	1219.8	1266.536	0.0	-96.027	-92.167	0.0
8	14919	14920	SN	1	57.63	58.57	0.0	0.0	296.845	3.681	1219.8	1266.536	0.0	-96.027	-92.167	0.0
9	14919	14920	SN	1	57.63	58.57	0.0	0.0	292.245	3.306	1219.8	1266.552	0.0	-96.027	-92.167	0.0
10	14919	14920	NS	1	57.504	58.144	0.0	0.0	294.76	3.589	1209.496	1264.64	0.424	-93.182	-92.023	0.0
11	14919	14920	NS	1	57.504	58.139	0.0	0.0	294.76	3.585	1209.496	1264.64	0.423	-93.162	-92.023	0.0
12	14920	14921	NS	1	57.479	58.137	0.0	0.0	299.233	3.783	1209.864	1264.576	0.133	-93.191	-92.073	0.0
13	14920	14921	SN	1	57.616	58.277	0.0	0.0	290.591	3.659	1219.992	1266.448	0.0	-93.435	-92.166	0.0
14	14920	14921	SN	1	57.616	58.277	0.0	0.0	290.591	3.663	1219.552	1266.448	0.0	-93.435	-92.166	0.0
15	14920	14921	SN	1	57.616	58.277	0.0	0.0	290.591	3.276	1219.552	1266.448	0.0	-93.435	-92.166	0.0
16	14921	14922	SN	1	57.625	58.27	0.0	0.0	289.736	3.66	1219.2	1266.32	0.0	-93.281	-92.166	0.0
17	14921	14922	NS	1	57.505	58.122	0.0	0.0	290.376	3.762	1209.92	1264.472	0.044	-93.046	-92.037	0.0
18	14921	14922	NS	2	57.505	58.128	0.0	0.0	290.376	3.762	1209.92	1264.472	0.044	-93.046	-92.037	0.0
19	14921	14922	SN	1	57.625	58.27	0.0	0.0	289.736	3.226	1219.2	1266.32	0.0	-93.164	-92.166	0.0
20	14921	14922	SN	1	57.628	58.269	0.0	0.0	289.703	3.658	1219.336	1266.312	0.0	-93.164	-92.166	0.0
21	14922	14923	SN	1	57.608	58.274	0.0	0.0	299.161	3.663	1218.992	1266.248	0.0	-93.135	-92.167	0.0
22	14922	14923	NS	1	57.485	58.135	0.0	0.0	289.471	3.816	1209.896	1264.304	0.098	-93.136	-92.056	0.0
23	14922	14923	SN	1	57.608	58.274	0.0	0.0	288.705	3.078	1218.992	1266.248	0.0	-93.135	-92.167	0.0
24	14922	14923	NS	2	57.485	58.135	0.0	0.0	289.471	3.816	1209.896	1264.304	0.098	-93.136	-92.056	0.0
25	14923	14924	NS	1	57.478	58.128	0.0	0.0	296.426	3.751	1209.736	1264.256	0.417	-93.12	-92.071	0.0
26	14923	14924	NS	2	57.478	58.128	0.0	0.0	296.426	3.751	1209.736	1264.256	0.417	-93.12	-92.071	0.0
27	14923	14924	SN	1	57.62	58.268	0.0	0.0	295.67	3.781	1219.792	1266.224	0.0	-94.64	-92.158	0.0
28	14923	14924	SN	1	57.62	58.268	0.0	0.0	295.67	2.885	1219.792	1266.224	0.0	-93.19	-92.158	0.0
29	14923	14924	SN	1	57.632	58.272	0.0	0.0	297.843	3.805	1219.912	1266.184	0.0	-94.64	-92.158	0.0
30	14924	14925	NS	1	57.483	58.142	0.0	0.0	292.135	3.736	1208.672	1264.448	1.056	-93.545	-92.07	0.0
31	14924	14925	NS	1	57.483	58.143	0.0	0.0	292.135	3.733	1208.672	1264.448	1.054	-93.545	-92.07	0.0
32	14924	14925	SN	2	57.631	58.246	0.0	0.003	291.997	3.877	1219.824	1266.448	0.0	-93.177	-92.151	0.0
33	14924	14925	SN	1	57.631	58.246	0.0	0.0	291.997	3.877	1219.824	1266.448	0.0	-93.177	-92.151	0.0
34	14924	14925	SN	1	57.635	58.246	0.0	0.003	291.997	2.628	1219.824	1266.448	0.0	-93.177	-92.151	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	14925	14926	NS	1	57.466	58.126	0.0	0.0	296.53	3.822	1209.416	1264.544	1.004	-94.435	-92.041	0.0
36	14925	14926	NS	2	57.466	58.126	0.0	0.0	296.575	3.82	1209.424	1264.536	0.993	-94.435	-92.041	0.0
37	14925	14926	SN	1	57.541	58.258	0.0	0.0	291.137	3.748	1220.512	1266.608	0.0	-94.809	-92.12	0.0
38	14926	14927	SN	1	57.646	58.267	0.0	0.0	299.316	3.71	1220.48	1266.568	0.0	-93.192	-92.167	0.0
39	14926	14927	NS	1	57.474	58.141	0.0	0.0	286.951	3.89	1208.608	1264.464	0.775	-93.175	-92.042	0.0
40	14927	14928	NS	1	57.489	58.116	0.0	0.0	299.773	3.772	1208.776	1264.456	0.886	-93.151	-92.069	0.0
41	14927	14928	SN	1	57.521	58.284	0.0	0.0	290.916	3.922	1220.496	1266.464	0.0	-95.665	-92.138	0.0
42	14928	14929	SN	1	57.632	58.249	0.0	0.0	287.696	3.803	1220.392	1266.544	0.0	-93.126	-92.145	0.0
43	14928	14929	NS	1	57.474	58.132	0.0	0.0	291.054	3.797	1208.88	1264.464	1.164	-93.167	-92.068	0.0
44	14928	14929	NS	1	57.474	58.132	0.0	0.0	291.054	3.306	1208.88	1263.408	1.185	-93.124	-92.068	0.0
45	14929	14930	NS	1	57.47	58.143	0.0	0.0	290.023	3.704	1209.192	1264.504	1.67	-93.196	-92.066	0.0
46	14929	14930	SN	1	57.632	58.253	0.0	0.0	295.665	3.735	1220.416	1266.6	0.0	-93.156	-92.166	0.0
47	14929	14930	NS	1	57.47	58.142	0.0	0.003	280.554	2.947	1209.192	1262.296	1.757	-93.341	-92.066	0.0
48	14929	14930	NS	1	57.47	58.142	0.0	0.0	290.023	3.707	1209.192	1264.504	1.671	-93.132	-92.066	0.0
49	14930	14931	NS	1	57.465	58.126	0.0	0.0	293.006	3.761	1208.168	1264.656	1.998	-93.124	-92.064	0.0
50	14930	14931	NS	1	57.465	58.126	0.0	0.0	287.64	2.361	1208.168	1260.928	2.199	-93.135	-92.064	0.0
51	14930	14931	SN	1	57.626	58.253	0.0	0.0	292.124	3.744	1220.208	1266.744	0.0	-93.262	-92.171	0.0
52	14930	14931	SN	2	57.626	58.253	0.0	0.0	292.124	3.744	1220.208	1266.744	0.0	-93.262	-92.171	0.0
53	14930	14931	NS	1	57.465	58.13	0.0	0.0	292.984	3.766	1208.168	1264.656	2.0	-93.109	-92.064	0.0
54	14931	14932	SN	1	57.607	58.251	0.0	0.0	291.181	3.959	1220.696	1266.832	0.0	-93.211	-92.174	0.0
55	14931	14932	SN	1	57.623	58.251	0.0	0.003	291.181	2.863	1220.696	1266.832	0.0	-93.12	-92.174	0.0
56	14931	14932	NS	1	57.477	58.116	0.0	0.0	298.146	3.783	1208.048	1264.76	2.21	-93.138	-92.044	0.0
57	14931	14932	NS	1	57.47	58.135	0.0	0.0	296.376	2.127	1208.04	1257.096	2.638	-93.145	-92.044	0.0
58	14931	14932	NS	1	57.47	58.143	0.0	0.0	298.146	3.77	1208.04	1264.76	2.241	-93.145	-92.044	0.0
59	14931	14932	SN	1	57.607	58.251	0.0	0.0	291.181	3.964	1220.696	1266.832	0.0	-93.211	-92.174	0.0
60	14932	14933	SN	1	57.633	58.278	0.0	0.0	291.578	3.976	1220.32	1266.616	0.0	-93.109	-92.127	0.0
61	14932	14933	SN	1	57.633	58.278	0.0	0.0	291.578	3.571	1220.32	1266.616	0.0	-93.109	-92.127	0.0
62	14932	14933	NS	1	57.47	58.115	0.0	0.0	291.038	3.962	1208.456	1264.544	1.378	-94.361	-92.049	0.0
63	14932	14933	SN	1	57.627	58.278	0.0	0.0	291.578	3.973	1220.32	1266.616	0.0	-93.109	-92.127	0.0
64	14933	14934	NS	1	57.501	58.118	0.0	0.0	292.361	3.616	1208.704	1264.744	1.056	-93.089	-92.041	0.0
65	14933	14934	SN	1	57.622	58.267	0.0	0.0	292.036	3.761	1219.776	1266.816	0.0	-93.159	-92.153	0.0
66	14933	14934	SN	1	57.622	58.267	0.0	0.0	292.036	3.393	1219.776	1266.816	0.0	-93.159	-92.153	0.0
67	14933	14934	SN	2	57.622	58.267	0.0	0.0	292.036	3.393	1219.776	1266.816	0.0	-93.159	-92.153	0.0
68	14933	14934	NS	2	57.501	58.119	0.0	0.0	292.383	3.616	1208.72	1264.736	1.039	-93.089	-92.041	0.0
69	14934	14935	SN	1	57.623	58.256	0.0	0.0	295.758	3.307	1220.24	1266.872	0.0	-93.152	-92.169	0.0
70	14934	14935	SN	1	57.623	58.256	0.0	0.0	295.714	3.68	1220.24	1266.872	0.0	-93.152	-92.169	0.0
71	14934	14935	NS	1	57.487	58.12	0.0	0.0	292.008	3.669	1209.432	1264.856	0.947	-93.083	-92.048	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	14935	14936	SN	1	57.623	58.247	0.0	0.0	298.323	3.699	1219.736	1266.744	0.0	-93.072	-92.143	0.0
73	14935	14936	NS	1	57.478	58.12	0.0	0.0	291.799	3.722	1209.592	1264.752	0.656	-93.214	-92.044	0.0
74	14935	14936	SN	1	57.623	58.247	0.0	0.0	298.323	3.283	1219.736	1266.744	0.0	-93.072	-92.143	0.0
75	14935	14936	NS	1	57.478	58.12	0.0	0.0	291.76	3.717	1209.072	1264.744	0.664	-93.214	-92.044	0.0
76	14936	14937	SN	1	57.441	58.247	0.0	0.0	292.94	3.666	1219.976	1266.672	0.0	-94.85	-92.168	0.0
77	14936	14937	SN	1	57.619	58.247	0.0	0.0	292.94	3.162	1219.976	1266.672	0.0	-93.12	-92.168	0.0
78	14936	14937	NS	1	57.477	58.13	0.0	0.0	293.508	3.927	1209.552	1264.688	0.906	-93.11	-92.058	0.0
79	14936	14937	NS	1	57.47	58.123	0.0	0.0	293.486	3.923	1209.568	1264.664	0.888	-93.145	-92.058	0.0
80	14937	14938	SN	1	57.623	58.277	0.0	0.003	290.663	3.729	1219.888	1266.56	0.0	-93.22	-92.169	0.0
81	14937	14938	SN	1	57.616	58.277	0.0	0.003	290.663	3.725	1219.552	1266.56	0.0	-93.248	-92.169	0.0
82	14937	14938	NS	2	57.425	58.119	0.0	0.0	298.461	3.823	1208.792	1264.528	1.015	-94.845	-92.064	0.0
83	14937	14938	SN	1	57.623	58.277	0.0	0.003	290.663	3.349	1219.888	1266.56	0.0	-93.22	-92.169	0.0
84	14937	14938	NS	1	57.426	58.12	0.0	0.0	298.527	3.823	1208.808	1264.496	0.959	-94.845	-92.064	0.0
85	14938	14939	NS	1	57.48	58.14	0.0	0.0	292.35	3.72	1209.304	1264.584	1.416	-93.882	-92.063	0.0
86	14938	14939	SN	1	57.461	58.274	0.0	0.0	291.021	3.816	1220.704	1266.68	0.0	-94.28	-92.15	0.0
87	14938	14939	SN	1	57.635	58.274	0.0	0.0	291.021	3.199	1220.704	1266.68	0.0	-93.144	-92.15	0.0
88	14938	14939	SN	1	57.462	58.274	0.0	0.0	291.021	3.81	1220.704	1266.68	0.0	-94.28	-92.15	0.0
89	14938	14939	NS	2	57.477	58.137	0.0	0.0	292.361	3.722	1209.248	1264.632	1.534	-93.882	-92.062	0.0
90	14939	14940	SN	1	57.639	58.266	0.0	0.0	289.582	3.775	1220.344	1266.816	0.0	-93.66	-92.142	0.0
91	14939	14940	SN	1	57.639	58.268	0.0	0.0	289.637	2.383	1220.336	1266.864	0.0	-93.66	-92.142	0.0
92	14939	14940	NS	1	57.466	58.133	0.0	0.0	291.148	3.763	1208.272	1264.664	1.79	-93.193	-92.063	0.0
93	14939	14940	NS	2	57.464	58.127	0.0	0.0	291.087	3.764	1208.56	1264.712	1.873	-93.252	-92.063	0.0
94	14939	14940	SN	2	57.639	58.268	0.0	0.0	289.637	3.776	1220.336	1266.864	0.0	-93.66	-92.142	0.0
95	14940	14941	NS	1	57.482	58.143	0.0	0.0	296.823	4.106	1208.648	1264.76	1.474	-93.405	-92.026	0.0
96	14940	14941	SN	1	57.614	58.25	0.0	0.0	299.564	3.703	1219.672	1266.96	0.0	-93.175	-92.131	0.0
97	14941	14942	NS	1	57.489	58.118	0.0	0.0	292.868	3.796	1208.416	1264.608	1.444	-93.037	-92.044	0.0
98	14941	14942	SN	1	57.537	58.25	0.0	0.0	296.161	4.177	1220.52	1266.808	0.0	-95.306	-92.164	0.0
99	14941	14942	NS	1	57.489	58.118	0.0	0.0	292.868	3.8	1208.416	1264.608	1.445	-93.053	-92.044	0.0
100	14942	14943	NS	1	57.464	58.117	0.0	0.0	294.71	3.539	1208.584	1264.272	1.653	-93.16	-92.067	0.0
101	14942	14943	NS	1	57.464	58.117	0.0	0.0	294.71	3.764	1208.584	1264.728	1.644	-93.16	-92.067	0.0
102	14942	14943	SN	1	57.612	58.255	0.0	0.0	292.885	3.854	1220.528	1266.848	0.0	-95.743	-92.141	0.0
103	14943	14944	NS	1	57.475	58.141	0.0	0.0	298.847	3.638	1208.36	1264.816	2.067	-93.137	-92.065	0.0
104	14943	14944	SN	1	57.636	58.261	0.0	0.0	291.335	3.722	1220.448	1266.936	0.0	-93.41	-92.151	0.0
105	14943	14944	NS	1	57.475	58.141	0.0	0.0	298.488	3.091	1208.36	1262.856	2.131	-93.184	-92.065	0.0
106	14944	14945	SN	1	57.616	58.252	0.0	0.0	292.13	3.7	1220.088	1267.048	0.0	-93.139	-92.172	0.0
107	14944	14945	NS	1	57.464	58.126	0.0	0.0	291.865	3.722	1208.072	1264.944	2.547	-93.128	-92.063	0.0
108	14944	14945	NS	1	57.464	58.126	0.0	0.0	275.364	2.522	1208.072	1261.648	2.762	-93.133	-92.063	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	14944	14945	SN	1	57.63	58.252	0.0	0.0	292.13	3.704	1220.328	1267.048	0.0	-93.139	-92.172	0.0
110	14945	14946	NS	1	57.462	58.118	0.0	0.0	290.767	2.06	1208.056	1259.472	3.193	-93.143	-92.062	0.0
111	14945	14946	SN	2	57.619	58.253	0.0	0.0	288.026	3.831	1220.256	1267.176	0.0	-93.114	-92.175	0.0
112	14945	14946	SN	1	57.619	58.253	0.0	0.0	288.026	3.831	1220.256	1267.176	0.0	-93.114	-92.175	0.0
113	14945	14946	NS	1	57.462	58.118	0.0	0.0	291.214	3.733	1208.056	1264.968	2.802	-93.143	-92.062	0.0
114	14945	14946	NS	2	57.462	58.118	0.0	0.0	291.203	3.733	1208.056	1264.96	2.802	-93.143	-92.062	0.0
115	14945	14946	SN	1	57.616	58.253	0.0	0.0	288.026	2.57	1220.256	1267.176	0.0	-93.114	-92.175	0.0
116	14946	14947	NS	1	57.482	58.118	0.0	0.003	297.264	3.96	1207.944	1264.912	2.764	-93.203	-92.062	0.0
117	14946	14947	NS	1	57.482	58.118	0.0	0.003	297.264	3.922	1207.944	1264.912	2.767	-93.203	-92.062	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	14917	14918	SN	1	-34.247	21.165	0.0	-34.615	20.459	0.0	-31.353	22.599	0.008	-27.73	23.827	0.007	0.086	197.004	3.514	0.086	214.441	2.741	0.086	101.189	0.041	0.086	43.974	0.028
2	14918	14919	SN	2	-34.911	20.693	0.0	-33.525	20.77	0.0	-28.594	22.22	0.002	-29.823	22.557	0.014	0.086	229.53	3.091	0.086	166.831	2.647	0.086	53.654	0.058	0.086	71.167	0.066
3	14918	14919	SN	1	-34.911	20.693	0.0	-33.525	20.77	0.0	-28.594	22.22	0.002	-29.823	22.557	0.014	0.086	229.53	3.09	0.086	166.831	2.64	0.086	53.654	0.058	0.086	71.167	0.066
4	14918	14919	SN	1	-34.911	20.693	0.0	-33.525	20.77	0.0	-28.594	22.22	0.002	-29.823	22.557	0.014	0.086	229.53	3.091	0.086	166.831	2.647	0.086	53.654	0.058	0.086	71.167	0.066
5	14918	14919	NS	1	-34.827	20.17	0.0	-34.631	21.307	0.0	-18.886	22.636	0.009	-20.725	23.34	0.068	0.086	225.113	2.106	0.086	215.209	1.944	0.086	5.794	0.007	0.086	8.816	0.006
6	14918	14919	NS	1	-34.984	20.168	0.0	-33.99	21.307	0.0	-18.886	22.638	0.009	-20.725	23.34	0.066	0.086	233.38	2.103	0.086	185.698	1.935	0.086	5.794	0.007	0.086	8.816	0.006
7	14919	14920	SN	2	-34.99	16.663	0.0	-34.809	16.694	0.0	-23.353	22.316	0.015	-27.109	22.454	0.019	0.087	233.734	4.217	0.087	224.151	3.42	0.086	16.091	0.08	0.086	38.127	0.124
8	14919	14920	SN	1	-34.99	16.663	0.0	-34.795	16.694	0.0	-23.353	22.316	0.015	-27.109	22.454	0.019	0.087	233.734	4.147	0.087	223.458	3.373	0.086	16.091	0.08	0.086	38.127	0.124
9	14919	14920	SN	1	-34.99	16.663	0.0	-34.821	16.694	0.0	-23.353	22.316	0.015	-27.109	22.454	0.019	0.087	233.734	4.216	0.087	224.838	3.42	0.086	16.091	0.08	0.086	38.127	0.124
10	14919	14920	NS	1	-34.499	16.303	0.0	-31.859	15.684	0.0	-11.85	22.528	0.009	-24.679	23.092	0.051	0.087	208.774	1.053	0.087	113.667	0.722	0.086	1.199	0.002	0.086	21.815	0.026
11	14919	14920	NS	1	-34.499	16.306	0.0	-32.564	15.684	0.0	-11.85	22.529	0.009	-24.679	23.092	0.051	0.087	208.774	1.076	0.087	133.712	0.72	0.086	1.199	0.002	0.086	21.815	0.026
12	14920	14921	NS	1	-32.897	14.459	0.0	-33.036	17.04	0.0	-20.431	22.149	0.012	-31.866	22.452	0.012	0.088	144.368	1.012	0.087	149.046	0.901	0.086	8.242	0.216	0.086	113.907	0.126
13	14920	14921	SN	1	-34.98	17.421	0.0	-34.939	17.452	0.0	1.187	22.05	0.006	2.021	21.661	0.0	0.087	233.179	5.504	0.087	231.014	4.461	0.086	0.133	0.0	0.086	0.124	0.0
14	14920	14921	SN	1	-34.98	17.421	0.0	-34.905	17.452	0.0	1.187	22.05	0.006	2.021	21.661	0.0	0.087	233.179	5.508	0.087	229.172	4.465	0.086	0.133	0.0	0.086	0.124	0.0
15	14920	14921	SN	1	-34.98	17.421	0.0	-34.905	17.452	0.0	1.187	22.05	0.006	2.021	21.661	0.0	0.087	233.179	5.61	0.087	229.172	4.519	0.086	0.133	0.0	0.086	0.124	0.0
16	14921	14922	SN	1	-34.499	17.05	0.0	-34.499	17.217	0.0	1.15	21.932	0.0	2.711	22.172	0.061	0.087	208.742	2.852	0.087	208.786	2.544	0.086	0.133	0.0	0.086	0.118	0.0
17	14921	14922	NS	1	-33.956	14.907	0.0	-32.609	15.104	0.0	-25.558	22.385	0.024	-23.828	22.831	0.041	0.087	184.21	1.786	0.087	135.124	1.767	0.086	26.695	0.046	0.086	17.947	0.023
18	14921	14922	NS	2	-33.956	14.907	0.0	-32.962	15.104	0.0	-25.558	22.385	0.024	-23.842	22.831	0.041	0.087	184.21	1.789	0.087	146.515	1.766	0.086	26.695	0.046	0.086	18.002	0.023
19	14921	14922	SN	1	-34.499	17.05	0.0	-34.499	17.217	0.0	1.15	21.932	0.0	2.711	22.172	0.066	0.087	208.742	2.881	0.087	208.786	2.592	0.086	0.133	0.0	0.086	0.118	0.0
20	14921	14922	SN	1	-34.946	17.05	0.0	-34.677	17.217	0.0	1.15	21.932	0.0	2.709	22.172	0.061	0.087	231.396	2.845	0.087	223.051	2.544	0.086	0.133	0.0	0.086	0.118	0.0
21	14922	14923	SN	1	-34.793	17.764	0.0	-34.885	17.319	0.0	0.3	22.102	0.004	2.836	21.962	0.0	0.086	223.344	3.845	0.087	228.157	3.286	0.086	0.145	0.0	0.086	0.117	0.0
22	14922	14923	NS	1	-34.603	14.346	0.0	-34.11	15.678	0.0	-19.35	21.943	0.0	-20.576	22.455	0.021	0.088	213.771	2.432	0.087	190.837	2.201	0.086	6.441	0.02	0.086	8.522	0.031
23	14922	14923	SN	1	-34.793	17.764	0.0	-34.885	17.319	0.0	0.3	22.102	0.005	2.836	21.962	0.0	0.086	223.344	3.902	0.087	228.157	3.374	0.086	0.145	0.0	0.086	0.117	0.0
24	14922	14923	NS	2	-34.603	14.346	0.0	-34.11	15.678	0.0	-19.35	21.943	0.0	-20.576	22.455	0.021	0.088	213.771	2.432	0.087	190.837	2.201	0.086	6.441	0.02	0.086	8.522	0.031
25	14923	14924	NS	1	-34.628	21.592	0.0	-34.974	21.075	0.0	-29.12	22.176	0.013	-22.352	22.752	0.051	0.086	215.042	3.986	0.086	238.783	3.623	0.086	60.558	0.098	0.086	12.796	0.092
26	14923	14924	NS	2	-34.628	21.592	0.0	-34.974	21.075	0.0	-29.12	22.176	0.013	-22.352	22.752	0.051	0.086	215.042	3.986	0.086	238.783	3.623	0.086	60.558	0.098	0.086	12.796	0.092
27	14923	14924	SN	1	-34.943	16.677	0.0	-34.849	16.866	0.0	-0.959	23.01	0.089	-0.433	23.01	0.176	0.087	231.268	6.838	0.087	226.228	6.12	0.086	0.166	0.0	0.086	0.156	0.0
28	14923	14924	SN	1	-34.943	16.677	0.0	-34.849	16.866	0.0	-0.959	23.01	0.096	-0.433	23.01	0.176	0.087	231.268	6.912	0.087	226.228	6.277	0.086	0.166	0.0	0.086	0.156	0.0
29	14923	14924	SN	1	-34.857	16.677	0.0	-34.731	16.866	0.0	-0.954	23.01	0.089	-0.439	23.018	0.176	0.087	226.667	6.847	0.087	220.236	6.108	0.086	0.166	0.0	0.086	0.156	0.0
30	14924	14925	NS	1	-34.807	20.484	0.0	-34.705	20.998	0.0	1.001	21.892	0.0	1.512	22.87	0.095	0.086	224.069	5.468	0.086	218.895	4.55	0.086	0.135	0.0	0.086	0.129	0.0
31	14924	14925	NS	1	-34.807	20.484	0.0	-34.267	20.998	0.0	1.001	21.892	0.0	1.512	22.87	0.095	0.086	224.069	5.468	0.086	197.903	4.551	0.086	0.135	0.0	0.086	0.129	0.0
32	14924	14925	SN	2	-34.824	15.93	0.0	-34.898	16.222	0.0	-14.04	23.793	0.151	-16.639	25.309	0.523	0.087	224.992	4.336	0.087	228.834	3.887	0.086	1.942	0.001	0.086	3.48	0.002

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

33	14924	14925	SN	1	-34.824	15.93	0.0	-34.898	16.222	0.0	-14.04	23.793	0.151	-16.639	25.309	0.523	0.087	224.992	4.334	0.087	228.834	3.887	0.086	1.942	0.001	0.086	3.48	0.002
34	14924	14925	SN	1	-34.824	15.93	0.0	-34.898	16.222	0.0	-14.077	23.793	0.161	-16.639	25.309	0.524	0.087	224.992	3.897	0.087	228.834	3.849	0.086	1.958	0.002	0.086	3.48	0.002
35	14925	14926	NS	1	-34.882	21.23	0.0	-34.557	17.324	0.0	-1.868	22.226	0.005	-21.602	23.778	0.39	0.086	227.981	6.489	0.087	211.544	6.297	0.086	0.186	0.0	0.086	10.775	0.017
36	14925	14926	NS	2	-34.882	21.23	0.0	-34.557	17.324	0.0	-1.868	22.226	0.005	-21.585	23.778	0.39	0.086	227.981	6.49	0.087	211.544	6.296	0.086	0.186	0.0	0.086	10.731	0.017
37	14925	14926	SN	1	-34.905	18.543	0.0	-34.547	16.958	0.0	-23.492	23.111	0.072	-21.983	23.632	0.222	0.086	229.214	1.856	0.087	211.06	2.431	0.086	16.613	0.067	0.086	11.755	0.003
38	14926	14927	SN	1	-33.946	20.271	0.0	-34.264	20.073	0.0	-6.989	22.885	0.074	-10.112	22.474	0.015	0.086	183.796	1.829	0.086	197.737	2.074	0.086	0.438	0.0	0.086	0.826	0.0
39	14926	14927	NS	1	-34.968	20.289	0.0	-34.714	19.612	0.0	-20.675	20.577	0.0	-16.534	24.144	0.843	0.086	232.594	3.202	0.086	219.364	2.692	0.086	8.716	0.07	0.086	3.399	0.021
40	14927	14928	NS	1	-34.464	16.596	0.0	-34.719	17.147	0.0	-25.83	22.036	0.005	-30.067	23.829	0.641	0.087	207.029	2.718	0.087	219.577	2.188	0.086	28.417	0.025	0.086	75.29	0.032
41	14927	14928	SN	1	-34.584	19.774	0.0	-34.866	21.296	0.0	-30.839	23.521	0.097	-26.588	23.168	0.032	0.086	212.866	1.862	0.086	227.151	1.64	0.086	89.922	0.205	0.086	33.82	0.032
42	14928	14929	SN	1	-34.298	17.014	0.0	-34.546	16.852	0.0	-32.665	22.777	0.075	-31.591	23.103	0.046	0.087	199.337	4.022	0.087	210.987	3.661	0.086	136.85	0.099	0.086	106.906	0.097
43	14928	14929	NS	1	-34.945	18.998	0.0	-34.892	16.494	0.0	-23.963	22.45	0.023	-17.399	23.652	0.772	0.086	231.351	2.171	0.087	228.517	2.223	0.086	18.507	0.041	0.086	4.133	0.007
44	14928	14929	NS	1	-34.945	18.998	0.0	-34.892	16.494	0.0	-23.963	22.46	0.025	-17.399	23.652	0.839	0.086	231.351	2.171	0.087	228.517	2.223	0.086	18.507	0.045	0.086	4.133	0.008
45	14929	14930	NS	1	-34.516	16.248	0.0	-34.504	16.174	0.0	-16.778	21.833	0.0	-23.568	23.502	0.878	0.087	209.62	4.542	0.087	208.955	4.047	0.086	3.592	0.084	0.086	16.909	0.025
46	14929	14930	SN	1	-34.569	17.386	0.0	-34.547	14.296	0.0	-19.883	22.996	0.123	-25.824	23.133	0.062	0.087	212.16	3.852	0.088	211.116	3.615	0.086	7.275	0.071	0.086	28.375	0.054
47	14929	14930	NS	1	-34.484	16.258	0.0	-34.504	16.168	0.0	-16.778	21.391	0.0	-23.568	23.504	1.209	0.087	208.045	4.555	0.087	208.955	4.046	0.086	3.592	0.129	0.086	16.909	0.034
48	14929	14930	NS	1	-34.484	16.25	0.0	-34.504	16.173	0.0	-16.778	21.833	0.0	-23.568	23.502	0.879	0.087	208.045	4.537	0.087	208.955	4.044	0.086	3.592	0.084	0.086	16.909	0.025
49	14930	14931	NS	1	-34.971	18.7	0.0	-34.943	19.082	0.0	2.209	22.537	0.126	3.025	23.157	0.778	0.086	232.74	6.545	0.086	231.224	5.865	0.086	0.122	0.0	0.086	0.116	0.0
50	14930	14931	NS	1	-34.996	18.7	0.0	-34.943	19.082	0.0	2.432	20.487	0.0	3.048	23.01	0.243	0.086	234.029	6.6	0.086	231.224	5.866	0.086	0.12	0.0	0.086	0.116	0.0
51	14930	14931	SN	1	-34.898	12.876	0.0	-34.874	12.693	0.0	-2.046	22.749	0.155	-1.021	22.291	0.028	0.088	228.893	4.382	0.089	227.552	3.53	0.086	0.191	0.0	0.086	0.168	0.0
52	14930	14931	SN	2	-34.898	12.876	0.0	-34.874	12.693	0.0	-2.046	22.749	0.155	-1.021	22.291	0.028	0.088	228.893	4.382	0.089	227.552	3.53	0.086	0.191	0.0	0.086	0.168	0.0
53	14930	14931	NS	1	-34.996	18.7	0.0	-34.943	19.082	0.0	2.209	22.537	0.131	3.025	23.156	0.778	0.086	234.029	6.534	0.086	231.224	5.864	0.086	0.122	0.0	0.086	0.116	0.0
54	14931	14932	SN	1	-34.929	16.394	0.0	-34.456	16.976	0.0	-0.796	22.576	0.002	0.57	22.642	0.02	0.087	230.486	4.721	0.087	206.719	3.623	0.086	0.163	0.0	0.086	0.141	0.0
55	14931	14932	SN	1	-34.425	16.394	0.0	-34.888	16.976	0.0	-0.733	22.576	0.002	0.571	22.642	0.02	0.087	205.239	4.716	0.087	228.265	3.978	0.086	0.162	0.0	0.086	0.141	0.0
56	14931	14932	NS	1	-34.377	16.983	0.0	-34.762	17.907	0.0	1.738	23.134	0.408	0.621	23.521	0.749	0.087	205.004	5.559	0.086	221.785	4.91	0.086	0.127	0.0	0.086	0.14	0.0
57	14931	14932	NS	1	-34.917	15.718	0.0	-34.88	17.907	0.0	1.902	20.575	0.0	0.661	22.088	0.004	0.087	229.848	5.874	0.086	227.854	4.947	0.086	0.125	0.0	0.086	0.14	0.0
58	14931	14932	NS	1	-34.917	16.986	0.0	-34.88	17.907	0.0	1.739	23.134	0.408	0.621	23.521	0.752	0.087	229.848	5.563	0.086	227.854	4.904	0.086	0.127	0.0	0.086	0.14	0.0
59	14931	14932	SN	1	-34.408	16.394	0.0	-34.888	16.976	0.0	-0.798	22.576	0.002	0.57	22.642	0.02	0.087	204.428	4.725	0.087	228.265	3.631	0.086	0.163	0.0	0.086	0.141	0.0
60	14932	14933	SN	1	-34.242	20.049	0.0	-34.224	20.766	0.0	-18.66	22.254	0.006	-22.238	22.388	0.019	0.086	196.806	3.074	0.086	195.927	2.81	0.086	5.503	0.025	0.086	12.465	0.032
61	14932	14933	SN	1	-33.443	20.049	0.0	-34.224	20.766	0.0	-18.66	22.254	0.006	-21.682	22.388	0.019	0.086	163.669	3.133	0.086	195.927	2.961	0.086	5.503	0.025	0.086	10.976	0.034
62	14932	14933	NS	1	-34.677	20.917	0.0	-34.54	20.2	0.0	-0.549	23.119	0.049	-2.266	25.498	0.138	0.086	217.489	3.688	0.086	210.7	3.95	0.086	0.158	0.0	0.086	0.197	0.0
63	14932	14933	SN	1	-34.604	20.049	0.0	-34.606	20.766	0.0	-18.74	22.254	0.006	-22.276	22.388	0.019	0.086	213.85	3.073	0.086	213.983	2.83	0.086	5.605	0.025	0.086	12.575	0.034
64	14933	14934	NS	1	-34.662	20.184	0.0	-31.2	20.858	0.0	-22.594	22.491	0.01	-9.515	23.151	0.04	0.086	216.726	0.828	0.086	97.696	0.816	0.086	13.521	0.005	0.086	0.728	0.0
65	14933	14934	SN	1	-34.742	20.43	0.0	-34.329	20.702	0.0	-31.73	22.303	0.004	-13.725	22.675	0.015	0.086	220.784	3.185	0.086	200.718	2.437	0.086	110.392	0.016	0.086	1.811	0.007
66	14933	14934	SN	1	-34.742	20.43	0.0	-34.329	20.702	0.0	-31.73	22.303	0.004	-13.725	22.675	0.015	0.086	220.784	3.249	0.086	200.718	2.471	0.086	110.392	0.016	0.086	1.811	0.007
67	14933	14934	SN	2	-34.742	20.43	0.0	-34.329	20.702	0.0	-31.73	22.303	0.004	-13.725	22.675	0.015	0.086	220.784	3.249	0.086	200.718	2.471	0.086	110.392	0.016	0.086	1.811	0.007
68	14933	14934	NS	2	-34.662	20.184	0.0	-31.166	20.858	0.0	-22.594	22.491	0.01	-9.517	23.151	0.04	0.086	216.726	0.828	0.086	96.934	0.816	0.086	13.521	0.005	0.086	0.728	0.0
69	14934	14935	SN	1	-34.482	16.884	0.0	-34.417	17.299	0.0	1.612	22.251	0.01	2.356	21.921	0.0	0.087	207.968	2.581	0.087	204.876	2.096	0.086	0.128	0.0	0.086	0.121	0.0

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





■ Normal ■ Deviations
■ Alarming ■ High Errors

70	14934	14935	SN	1	-34.445	16.884	0.0	-34.417	17.299	0.0	1.612	22.251	0.01	2.356	21.921	0.0	0.087	206.194	2.541	0.087	204.876	2.071	0.086	0.128	0.0	0.086	0.121	0.0
71	14934	14935	NS	1	-34.954	16.997	0.0	-34.595	15.756	0.0	-7.821	21.935	0.0	-28.672	22.418	0.014	0.087	231.834	0.908	0.087	213.407	0.823	0.086	0.515	0.0	0.086	54.619	0.024
72	14935	14936	SN	1	-34.738	16.928	0.0	-34.558	17.127	0.0	0.916	22.41	0.022	2.294	22.532	0.026	0.087	220.535	2.172	0.087	211.586	2.167	0.086	0.136	0.0	0.086	0.122	0.0
73	14935	14936	NS	1	-32.942	16.366	0.0	-34.676	17.26	0.0	-18.378	22.146	0.003	-27.788	22.469	0.02	0.087	145.841	1.541	0.087	217.448	1.311	0.086	5.162	0.023	0.086	44.567	0.066
74	14935	14936	SN	1	-34.738	16.928	0.0	-34.744	17.127	0.0	0.916	22.41	0.022	2.294	22.532	0.027	0.087	220.535	2.216	0.087	220.887	2.202	0.086	0.136	0.0	0.086	0.122	0.0
75	14935	14936	NS	1	-32.49	16.366	0.0	-32.931	17.26	0.0	-18.381	22.146	0.003	-27.812	22.469	0.02	0.087	131.469	1.544	0.087	145.49	1.312	0.086	5.166	0.023	0.086	44.811	0.066
76	14936	14937	SN	1	-34.953	16.962	0.0	-34.414	18.207	0.0	0.686	21.876	0.0	2.254	22.211	0.04	0.087	231.688	3.342	0.086	204.721	2.756	0.086	0.139	0.0	0.086	0.122	0.0
77	14936	14937	SN	1	-34.937	16.962	0.0	-34.26	18.207	0.0	0.686	21.876	0.0	2.254	22.211	0.043	0.087	230.934	3.417	0.086	197.589	2.755	0.086	0.139	0.0	0.086	0.122	0.0
78	14936	14937	NS	1	-34.775	14.318	0.0	-33.868	14.575	0.0	-20.063	22.633	0.009	-24.34	22.724	0.011	0.088	222.444	2.356	0.088	180.532	2.235	0.086	7.579	0.032	0.086	20.182	0.015
79	14936	14937	NS	1	-34.683	14.319	0.0	-33.8	14.573	0.0	-20.143	22.633	0.009	-24.334	22.724	0.011	0.088	217.818	2.357	0.088	177.709	2.235	0.086	7.72	0.032	0.086	20.153	0.016
80	14937	14938	SN	1	-34.714	16.423	0.0	-34.889	17.174	0.0	-0.04	21.954	0.0	1.433	21.824	0.0	0.087	219.346	5.085	0.087	228.408	4.451	0.086	0.15	0.0	0.086	0.13	0.0
81	14937	14938	SN	1	-34.929	16.423	0.0	-34.917	17.174	0.0	-0.04	21.954	0.0	1.433	21.824	0.0	0.087	230.466	5.104	0.087	229.839	4.462	0.086	0.15	0.0	0.086	0.13	0.0
82	14937	14938	NS	2	-34.634	16.747	0.0	-34.649	17.33	0.0	-28.206	21.924	0.0	-33.627	22.868	0.025	0.087	215.371	3.215	0.087	216.08	2.832	0.086	49.061	0.179	0.086	170.775	0.126
83	14937	14938	SN	1	-34.714	16.423	0.0	-34.889	17.174	0.0	-0.04	21.954	0.0	1.436	21.824	0.0	0.087	219.346	5.124	0.087	228.408	4.475	0.086	0.15	0.0	0.086	0.13	0.0
84	14937	14938	NS	1	-34.696	16.747	0.0	-34.993	17.33	0.0	-28.218	21.924	0.0	-33.518	22.868	0.025	0.087	218.446	3.215	0.087	233.888	2.832	0.086	49.205	0.179	0.086	166.604	0.126
85	14938	14939	NS	1	-34.643	20.507	0.0	-34.892	21.402	0.0	2.684	21.736	0.0	1.948	22.764	0.091	0.086	215.832	3.775	0.086	228.513	3.188	0.086	0.118	0.0	0.086	0.125	0.0
86	14938	14939	SN	1	-34.674	15.042	0.0	-34.895	16.315	0.0	-22.137	22.984	0.139	-15.45	23.224	0.356	0.087	217.317	5.21	0.087	228.676	4.698	0.086	12.18	0.008	0.086	2.662	0.002
87	14938	14939	SN	1	-34.674	15.042	0.0	-34.886	16.315	0.0	-21.752	22.984	0.142	-15.45	23.224	0.357	0.087	217.317	5.245	0.087	228.241	4.724	0.086	11.15	0.009	0.086	2.662	0.002
88	14938	14939	SN	1	-34.937	15.042	0.0	-34.838	16.315	0.0	-21.941	22.984	0.139	-15.44	23.224	0.356	0.087	230.892	5.214	0.087	225.678	4.701	0.086	11.642	0.008	0.086	2.656	0.002
89	14938	14939	NS	2	-34.722	20.507	0.0	-34.942	21.402	0.0	2.684	21.736	0.0	1.948	22.764	0.091	0.086	219.77	3.774	0.086	231.112	3.192	0.086	0.118	0.0	0.086	0.125	0.0
90	14939	14940	SN	1	-33.379	17.621	0.0	-34.406	16.963	0.0	-14.248	23.27	0.078	-23.947	23.82	0.325	0.087	161.351	1.938	0.087	204.354	2.151	0.086	2.034	0.003	0.086	18.446	0.008
91	14939	14940	SN	1	-33.905	17.621	0.0	-32.08	16.963	0.0	-14.234	23.27	0.085	-24.043	23.82	0.328	0.087	182.103	1.058	0.087	119.607	1.201	0.086	2.028	0.003	0.086	18.854	0.008
92	14939	14940	NS	1	-34.772	17.782	0.0	-34.984	17.339	0.0	0.156	22.404	0.005	0.925	23.089	0.217	0.086	222.301	6.339	0.087	233.392	5.802	0.086	0.147	0.0	0.086	0.136	0.0
93	14939	14940	NS	2	-34.908	17.782	0.0	-34.996	17.339	0.0	0.155	22.404	0.005	0.925	23.089	0.217	0.086	229.341	6.339	0.087	234.073	5.807	0.086	0.147	0.0	0.086	0.136	0.0
94	14939	14940	SN	2	-33.905	17.621	0.0	-33.22	16.963	0.0	-14.238	23.27	0.078	-23.972	23.82	0.325	0.087	182.103	1.935	0.087	155.512	2.15	0.086	2.03	0.003	0.086	18.546	0.008
95	14940	14941	NS	1	-34.864	19.98	0.0	-34.3	19.646	0.0	-21.831	21.012	0.0	-20.85	26.904	0.812	0.086	227.079	3.146	0.086	199.392	2.511	0.086	11.353	0.049	0.086	9.073	0.017
96	14940	14941	SN	1	-34.705	18.065	0.0	-34.639	17.384	0.0	-23.907	22.952	0.07	-6.496	23.119	0.112	0.086	218.893	3.399	0.087	215.566	3.289	0.086	18.27	0.043	0.086	0.398	0.0
97	14941	14942	NS	1	-34.736	20.302	0.0	-34.95	17.274	0.0	-25.881	21.76	0.0	-25.1	23.821	0.611	0.086	220.471	2.575	0.087	231.525	2.227	0.086	28.748	0.114	0.086	24.029	0.066
98	14941	14942	SN	1	-34.13	20.507	0.0	-34.946	21.522	0.0	-28.141	22.817	0.101	-27.377	22.953	0.035	0.086	191.744	2.966	0.086	231.384	2.375	0.086	48.342	0.172	0.086	40.552	0.2
99	14941	14942	NS	1	-34.736	20.302	0.0	-34.722	17.274	0.0	-25.881	21.77	0.0	-25.1	23.821	0.609	0.086	220.471	2.583	0.087	219.746	2.229	0.086	28.748	0.114	0.086	24.029	0.066
100	14942	14943	NS	1	-34.39	16.377	0.0	-33.888	17.054	0.0	-20.85	22.056	0.004	-18.112	23.57	0.63	0.087	203.535	1.331	0.087	181.385	1.348	0.086	9.071	0.025	0.086	4.859	0.012
101	14942	14943	NS	1	-34.39	16.377	0.0	-33.888	17.054	0.0	-20.85	22.056	0.003	-18.112	23.57	0.617	0.087	203.535	1.329	0.087	181.385	1.348	0.086	9.071	0.024	0.086	4.859	0.011
102	14942	14943	SN	1	-34.28	20.162	0.0	-34.076	20.551	0.0	-24.419	22.873	0.073	-24.712	23.21	0.025	0.086	198.462	3.803	0.086	189.372	3.374	0.086	20.549	0.056	0.086	21.979	0.037
103	14943	14944	NS	1	-34.62	16.33	0.0	-34.88	16.963	0.0	-26.972	21.986	0.0	-20.313	23.437	0.722	0.087	214.618	2.743	0.087	227.873	2.421	0.086	37.885	0.028	0.086	8.024	0.008
104	14943	14944	SN	1	-34.99	18.4	0.0	-34.227	15.503	0.0	-18.79	23.072	0.08	-26.764	22.95	0.057	0.086	233.71	5.326	0.087	196.057	4.705	0.086	5.669	0.006	0.086	35.221	0.01
105	14943	14944	NS	1	-34.62	16.329	0.0	-34.88	16.963	0.0	-26.972	21.978	0.0	-20.313	23.437	0.873	0.087	214.618	2.747	0.087	227.873	2.421	0.086	37.885	0.036	0.086	8.024	0.01
106	14944	14945	SN	1	-34.946	16.812	0.0	-34.999	16.035	0.0	-29.868	22.868	0.171	-31.469	22.788	0.066	0.087	231.411	3.207	0.087	234.177	2.703	0.086	71.903	0.102	0.086	103.912	0.115

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	14944	14945	NS	1	-34.838	15.82	0.0	-34.979	19.01	0.0	-17.148	22.248	0.006	0.975	23.59	0.818	0.087	225.712	4.15	0.086	233.161	3.66	0.086	3.905	0.013	0.086	0.136	0.0
108	14944	14945	NS	1	-34.838	15.644	0.0	-34.979	19.01	0.0	-17.148	20.323	0.0	0.975	23.007	0.702	0.087	225.712	4.186	0.086	233.161	3.66	0.086	3.905	0.029	0.086	0.136	0.0
109	14944	14945	SN	1	-34.906	16.812	0.0	-34.657	16.035	0.0	-29.784	22.868	0.171	-31.62	22.788	0.066	0.087	229.286	3.208	0.087	216.485	2.701	0.086	70.537	0.102	0.086	107.627	0.115
110	14945	14946	NS	1	-34.792	14.059	0.0	-34.823	17.645	0.0	1.369	19.262	0.0	1.068	20.644	0.0	0.088	223.302	5.574	0.087	224.909	5.467	0.086	0.131	0.0	0.086	0.134	0.0
111	14945	14946	SN	2	-34.888	13.714	0.0	-34.95	14.186	0.0	-2.481	22.679	0.035	-0.85	22.232	0.014	0.088	228.316	5.053	0.088	231.593	4.369	0.086	0.203	0.0	0.086	0.164	0.0
112	14945	14946	SN	1	-34.888	13.714	0.0	-34.95	14.186	0.0	-2.481	22.679	0.035	-0.85	22.232	0.014	0.088	228.316	5.053	0.088	231.593	4.369	0.086	0.203	0.0	0.086	0.164	0.0
113	14945	14946	NS	1	-34.792	16.816	0.0	-34.823	17.704	0.0	1.369	23.133	0.31	1.068	23.221	0.77	0.087	223.302	5.364	0.086	224.909	5.462	0.086	0.131	0.0	0.086	0.134	0.0
114	14945	14946	NS	2	-34.792	16.816	0.0	-34.823	17.704	0.0	1.369	23.133	0.31	1.068	23.221	0.77	0.087	223.302	5.364	0.086	224.909	5.462	0.086	0.131	0.0	0.086	0.134	0.0
115	14945	14946	SN	1	-34.888	13.714	0.0	-34.95	14.186	0.0	1.495	22.679	0.04	-0.827	22.232	0.015	0.088	228.316	4.825	0.088	231.593	4.701	0.086	0.13	0.0	0.086	0.164	0.0
116	14946	14947	NS	1	-34.902	20.648	0.0	-34.869	20.647	0.0	0.545	23.289	0.169	1.464	23.604	0.285	0.086	229.048	5.22	0.086	227.304	5.046	0.086	0.141	0.0	0.086	0.13	0.0
117	14946	14947	NS	1	-34.902	20.648	0.0	-34.869	20.647	0.0	0.545	23.289	0.17	1.464	23.604	0.286	0.086	229.048	5.22	0.086	227.304	5.046	0.086	0.141	0.0	0.086	0.13	0.0

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