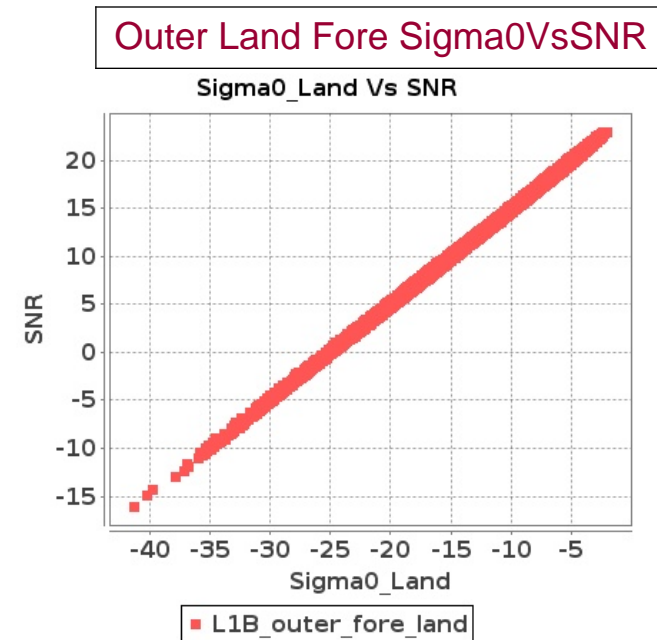
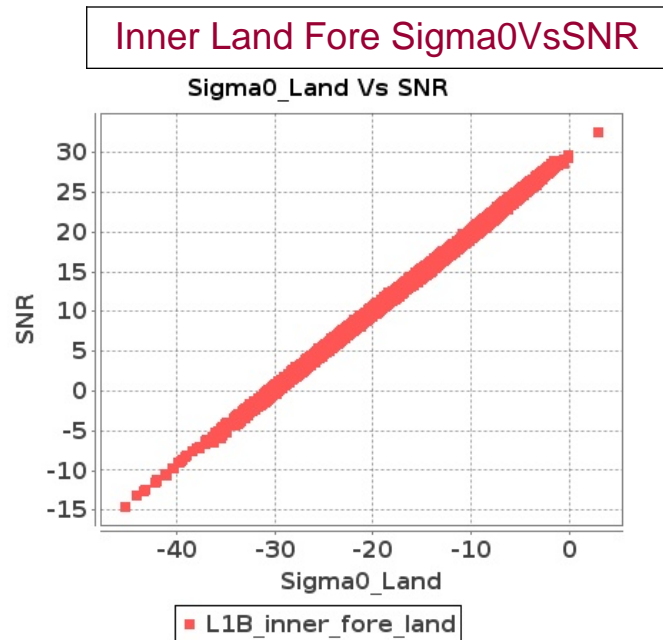
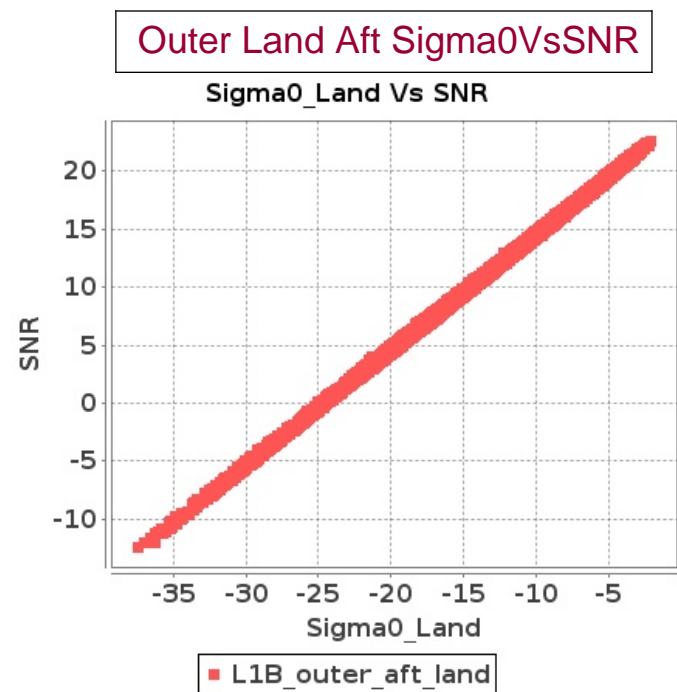
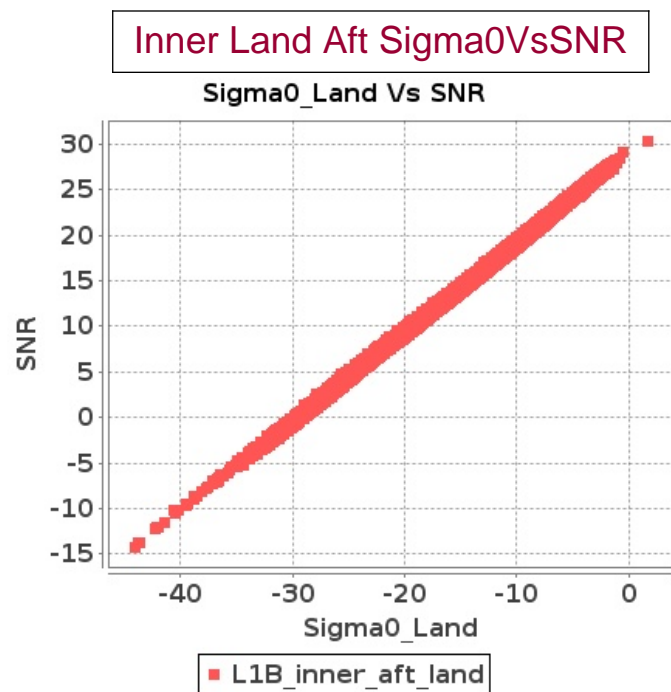
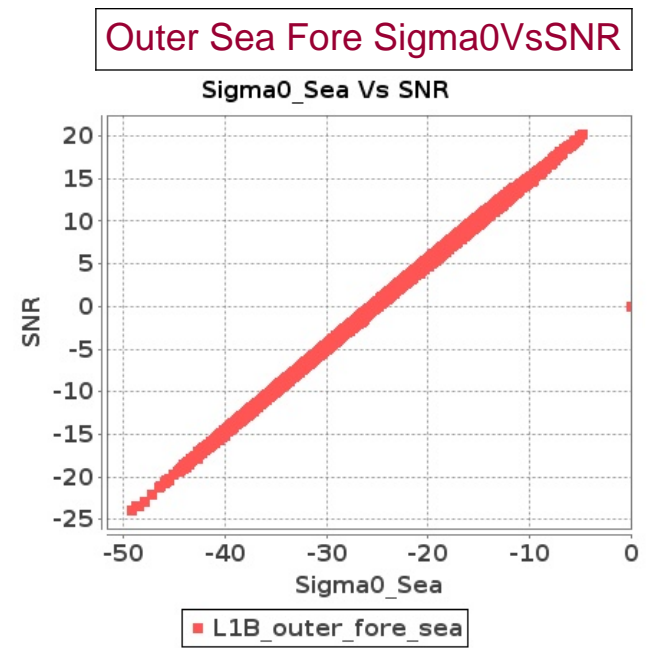
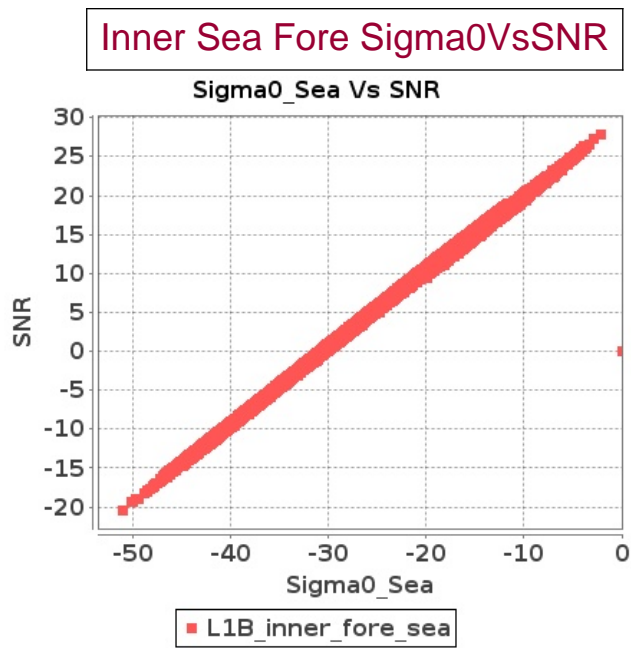
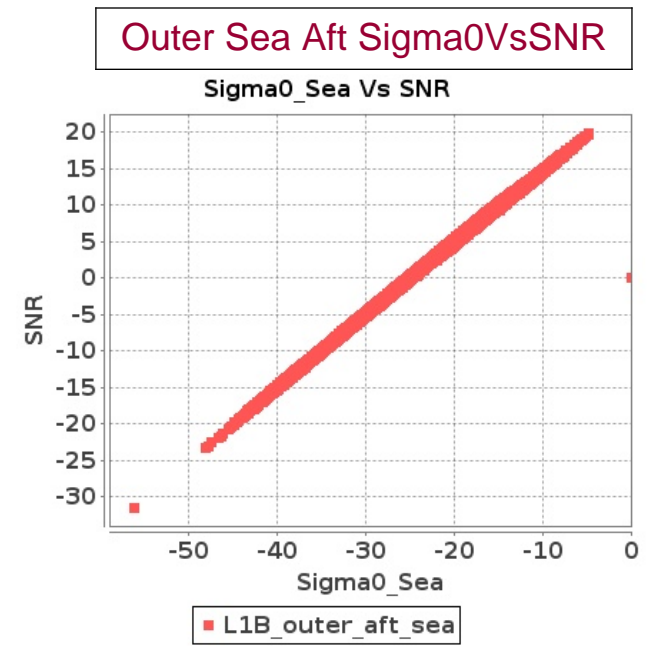
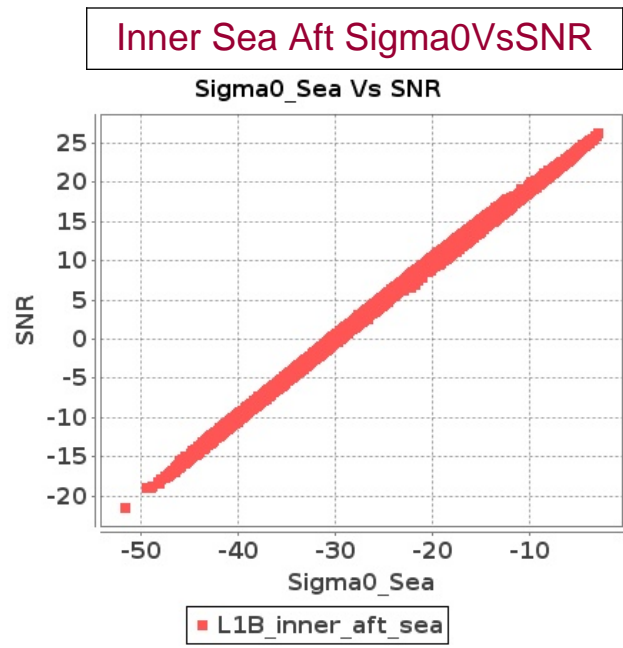
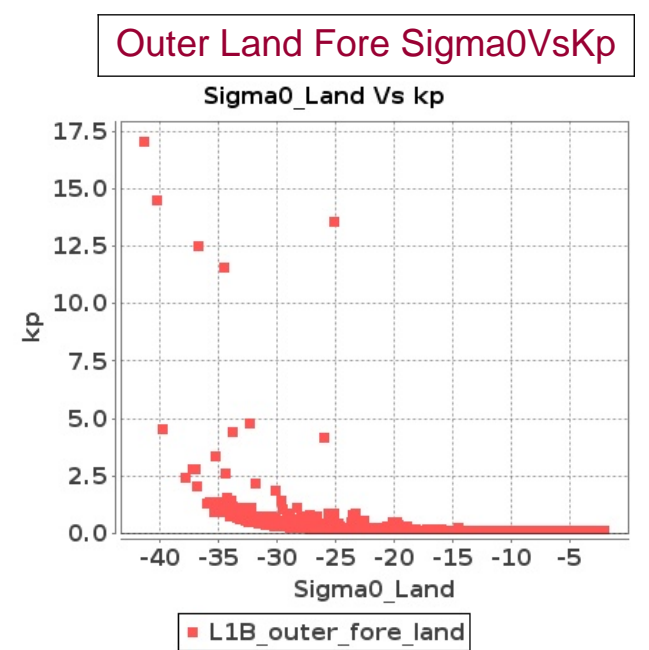
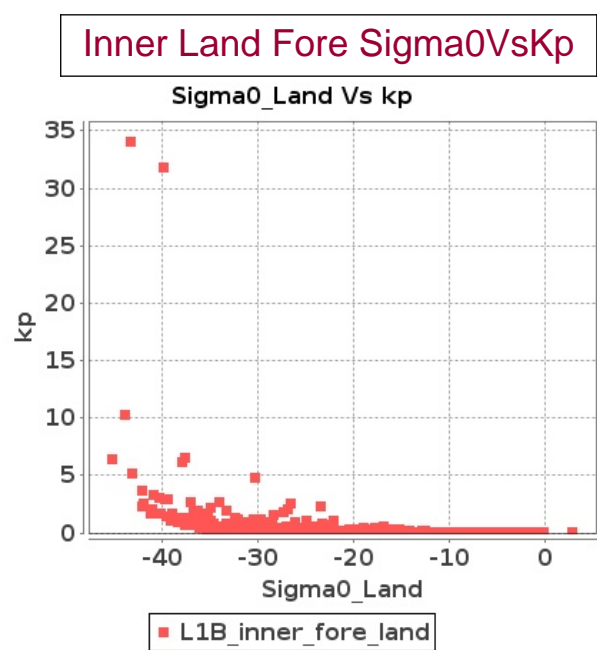
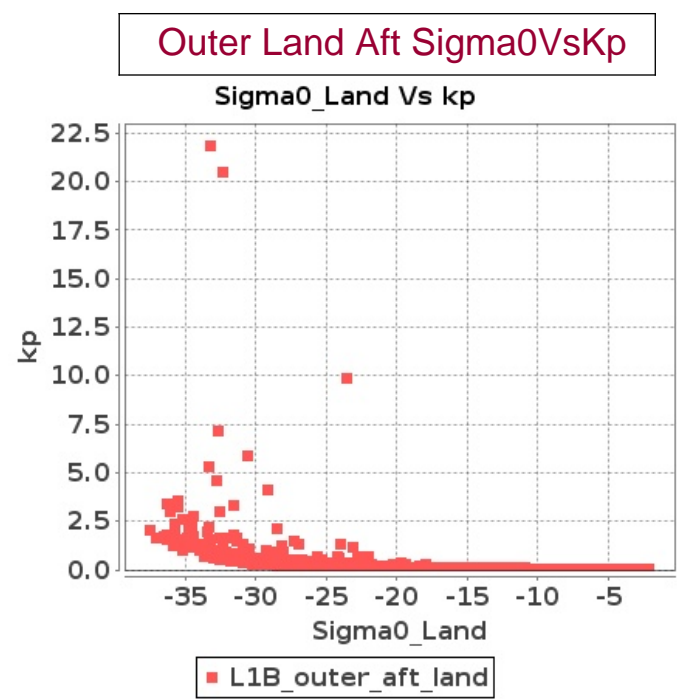
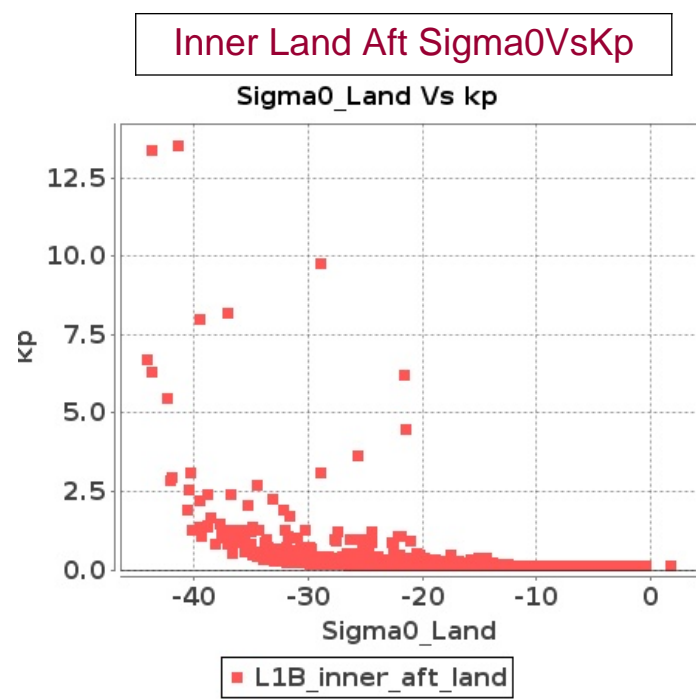
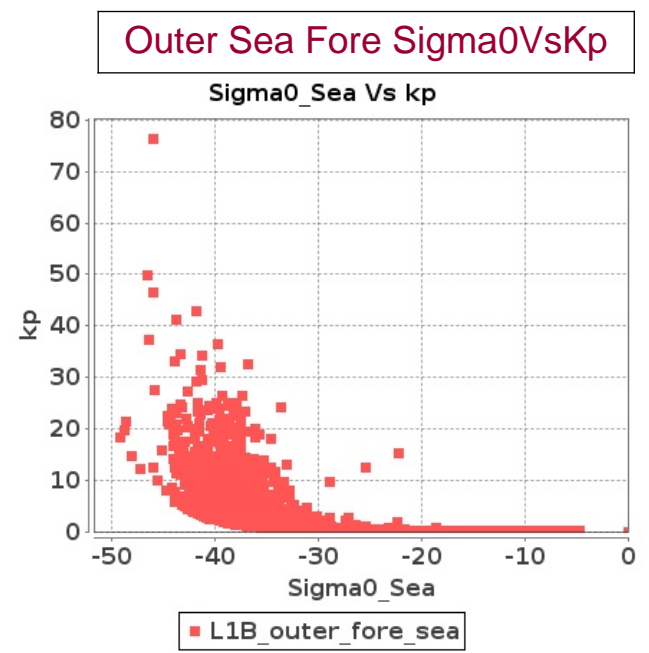
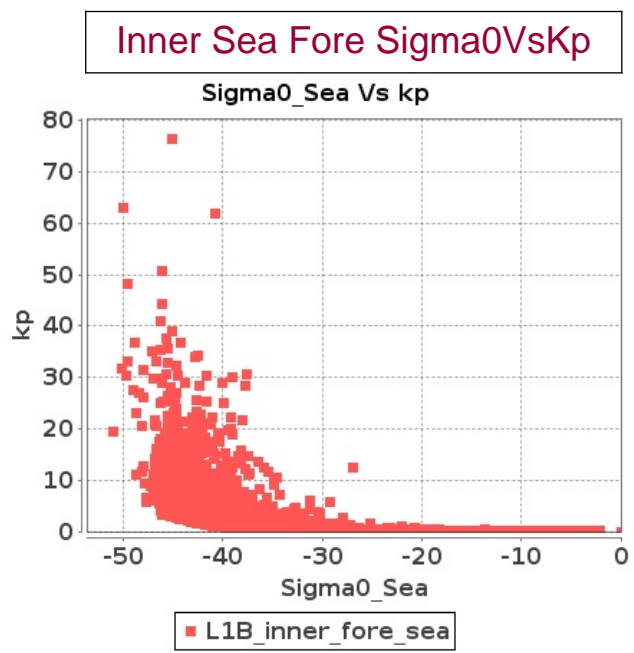
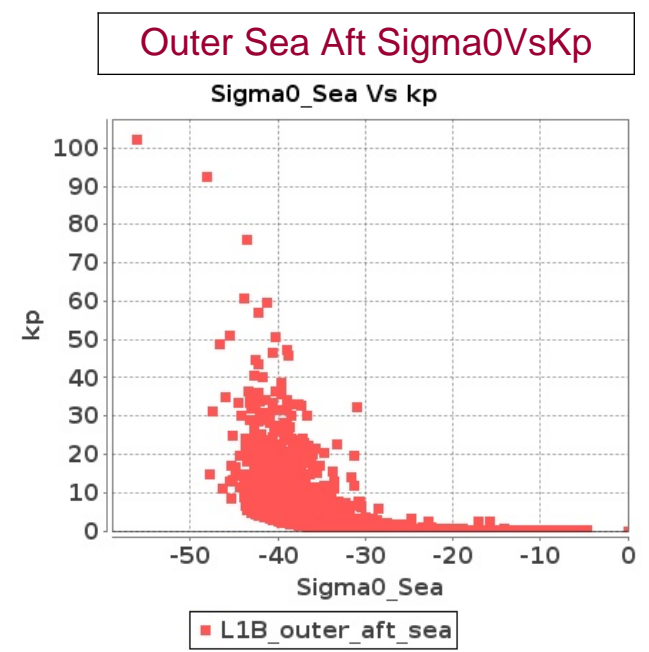
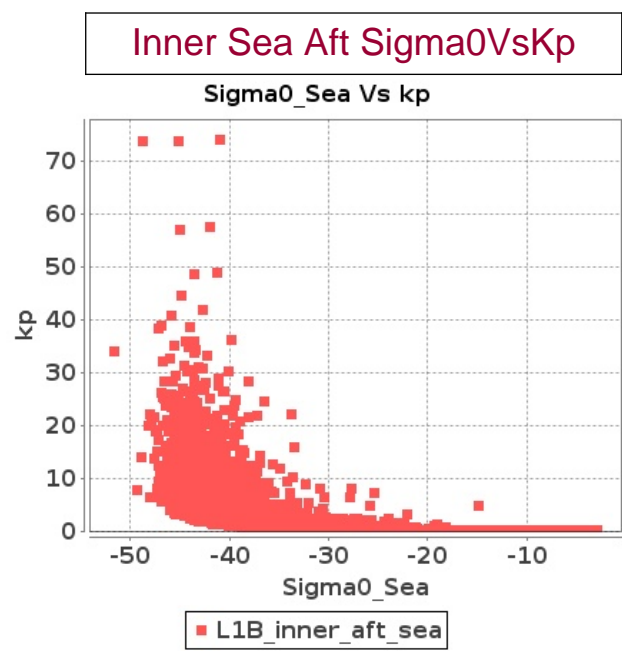


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 11-FEB-2020 To 12-FEB-2020





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

Report between 11-FEB-2020 To 12-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	17875	17876	SN	1	48.761	49.41	0.0	0.003	6.447	2.003	1032.896	1075.84	0.0	-91.416	-89.644	0.0
2	17875	17876	SN	1	48.761	49.41	0.0	0.0	46.194	2.735	1032.896	1075.84	0.0	-91.416	-89.644	0.0
3	17876	17877	SN	1	48.76	49.367	0.0	0.003	280.576	2.592	1032.408	1075.8	0.0	-91.346	-89.632	0.0
4	17876	17877	NS	1	48.776	49.34	0.0	0.003	42.728	2.53	1040.536	1075.688	0.0	-91.528	-89.71	0.0
5	17876	17877	SN	1	48.758	49.367	0.0	0.003	280.576	2.594	1032.208	1075.8	0.0	-91.346	-89.632	0.0
6	17876	17877	SN	1	48.758	49.367	0.0	0.003	280.576	2.422	1032.208	1075.8	0.0	-91.346	-89.632	0.0
7	17877	17878	NS	2	48.776	49.355	0.0	0.0	264.654	2.636	1040.744	1075.84	0.0	-91.466	-89.672	0.0
8	17877	17878	NS	1	48.776	49.355	0.0	0.0	264.654	2.637	1040.744	1075.84	0.0	-91.466	-89.672	0.0
9	17877	17878	SN	1	48.745	49.366	0.0	0.003	6.458	2.495	1031.608	1075.936	0.0	-91.339	-89.663	0.0
10	17877	17878	SN	1	48.745	49.366	0.0	0.003	6.458	2.35	1031.608	1075.936	0.0	-91.339	-89.663	0.0
11	17877	17878	SN	1	48.745	49.367	0.0	0.003	6.458	2.353	1031.888	1075.944	0.0	-91.24	-89.663	0.0
12	17878	17879	SN	1	48.75	49.402	0.0	0.003	6.458	2.54	1032.032	1075.856	0.0	-91.481	-89.661	0.0
13	17878	17879	SN	1	48.75	49.402	0.0	0.003	6.458	2.312	1032.032	1075.856	0.0	-91.481	-89.661	0.0
14	17878	17879	NS	1	48.764	49.34	0.0	0.003	41.685	2.548	1040.184	1075.752	0.0	-91.383	-89.731	0.0
15	17879	17880	NS	1	48.778	49.341	0.0	0.003	267.273	2.668	1040.952	1075.616	0.0	-91.406	-89.699	0.0
16	17879	17880	SN	2	48.733	49.367	0.0	0.0	194.47	2.598	1032.488	1075.736	0.0	-91.42	-89.661	0.0
17	17879	17880	SN	1	48.732	49.366	0.0	0.0	194.47	2.597	1032.488	1075.712	0.0	-91.42	-89.661	0.0
18	17879	17880	SN	1	48.732	49.366	0.0	0.0	194.47	2.235	1032.488	1075.712	0.0	-91.42	-89.661	0.0
19	17879	17880	NS	2	48.778	49.341	0.0	0.003	267.273	2.668	1040.952	1075.616	0.0	-91.406	-89.699	0.0
20	17880	17881	SN	2	48.751	49.367	0.0	0.003	280.421	2.567	1032.552	1075.64	0.0	-91.446	-89.661	0.0
21	17880	17881	SN	1	48.751	49.367	0.0	0.003	280.421	1.986	1032.552	1075.64	0.0	-91.446	-89.661	0.0
22	17880	17881	SN	1	48.755	49.366	0.0	0.003	28.863	2.568	1032.56	1075.624	0.0	-91.446	-89.661	0.0
23	17880	17881	NS	1	48.776	49.356	0.0	0.003	42.534	2.631	1041.032	1075.552	0.0	-91.546	-89.721	0.0
24	17880	17881	NS	1	48.776	49.356	0.0	0.003	42.534	2.629	1040.888	1075.552	0.0	-91.511	-89.721	0.0
25	17881	17882	NS	1	48.744	49.371	0.0	0.0	42.854	2.673	1039.976	1075.432	0.0	-91.288	-89.729	0.0
26	17881	17882	SN	1	48.766	49.389	0.0	0.003	6.442	2.643	1032.664	1075.536	0.0	-91.54	-89.662	0.0
27	17881	17882	NS	1	48.744	49.369	0.0	0.0	42.854	2.671	1039.984	1075.432	0.0	-91.405	-89.729	0.0
28	17881	17882	SN	1	48.765	49.388	0.0	0.003	6.436	1.775	1032.664	1075.52	0.0	-91.539	-89.662	0.0
29	17881	17882	SN	2	48.765	49.388	0.0	0.003	6.436	2.641	1032.664	1075.52	0.0	-91.539	-89.662	0.0
30	17882	17883	SN	1	48.776	49.387	0.0	0.003	6.442	2.658	1032.688	1075.648	0.0	-91.516	-89.658	0.0
31	17882	17883	SN	1	48.77	49.387	0.0	0.003	6.442	2.656	1032.904	1075.648	0.0	-91.516	-89.658	0.0
32	17882	17883	NS	1	48.727	49.39	0.0	0.003	264.025	2.548	1040.72	1075.544	0.0	-92.181	-89.729	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	17882	17883	SN	1	48.776	49.387	0.0	0.003	6.442	1.562	1032.688	1075.648	0.0	-91.516	-89.658	0.0
34	17883	17884	SN	1	48.735	49.462	0.0	0.003	6.452	2.569	1032.328	1079.648	0.0	-92.774	-89.622	0.0
35	17883	17884	NS	1	48.733	49.355	0.0	0.003	42.81	2.691	1040.688	1075.712	0.0	-91.474	-89.705	0.0
36	17883	17884	NS	1	48.733	49.355	0.0	0.003	42.81	2.68	1040.688	1075.712	0.0	-91.474	-89.705	0.0
37	17883	17884	NS	2	48.733	49.355	0.0	0.003	16.004	2.69	1040.688	1075.72	0.0	-91.474	-89.705	0.0
38	17884	17885	SN	1	48.74	49.407	0.0	0.003	6.453	2.557	1031.944	1075.856	0.0	-91.481	-89.666	0.0
39	17884	17885	NS	1	48.778	49.341	0.0	0.003	210.789	2.642	1040.088	1076.264	0.0	-91.461	-89.702	0.0
40	17884	17885	NS	1	48.778	49.34	0.0	0.003	207.226	2.638	1040.096	1075.872	0.0	-91.473	-89.702	0.0
41	17885	17886	NS	1	48.762	49.352	0.0	0.003	264.301	2.668	1040.584	1076.032	0.0	-91.544	-89.731	0.0
42	17885	17886	SN	1	48.751	49.42	0.0	0.003	226.11	2.793	1032.96	1075.512	0.0	-91.498	-89.642	0.0
43	17885	17886	SN	1	48.754	49.4	0.0	0.003	226.11	2.749	1032.96	1075.512	0.0	-91.48	-89.642	0.0
44	17885	17886	NS	1	48.762	49.341	0.0	0.003	264.301	2.671	1040.584	1075.912	0.0	-91.452	-89.731	0.0
45	17886	17887	NS	1	48.778	49.366	0.0	0.003	42.987	2.649	1040.672	1075.44	0.0	-91.562	-89.728	0.0
46	17886	17887	NS	2	48.778	49.367	0.0	0.003	42.987	2.65	1040.664	1075.448	0.0	-91.562	-89.728	0.0
47	17886	17887	SN	2	48.752	49.373	0.0	0.003	29.017	2.613	1032.952	1075.568	0.0	-91.308	-89.647	0.0
48	17886	17887	SN	1	48.752	49.373	0.0	0.003	29.017	2.613	1032.952	1075.568	0.0	-91.308	-89.647	0.0
49	17886	17887	NS	1	48.778	49.367	0.0	0.003	42.987	2.461	1040.664	1075.488	0.0	-91.528	-89.728	0.0
50	17887	17888	NS	1	48.715	49.352	0.0	0.003	266.832	2.572	1039.632	1075.448	0.0	-91.542	-89.727	0.0
51	17887	17888	NS	2	48.715	49.352	0.0	0.003	266.832	2.572	1039.632	1075.448	0.0	-91.542	-89.727	0.0
52	17887	17888	NS	1	48.715	49.352	0.0	0.003	206.399	1.956	1039.632	1074.784	0.0	-91.539	-89.727	0.0
53	17887	17888	SN	1	48.731	49.367	0.0	0.003	6.442	2.568	1032.88	1075.576	0.0	-91.303	-89.662	0.0
54	17887	17888	SN	1	48.744	49.367	0.0	0.003	6.442	2.566	1032.376	1075.576	0.0	-91.728	-89.662	0.0
55	17888	17889	NS	2	48.775	49.34	0.0	0.0	268.602	2.72	1040.016	1075.52	0.0	-91.382	-89.726	0.0
56	17888	17889	NS	1	48.775	49.34	0.0	0.0	39.636	1.649	1040.016	1074.448	0.0	-91.461	-89.726	0.0
57	17888	17889	SN	1	48.757	49.377	0.0	0.003	6.442	2.558	1033.04	1075.656	0.0	-91.366	-89.668	0.0
58	17888	17889	SN	1	48.755	49.377	0.0	0.003	6.442	2.555	1033.04	1075.656	0.0	-91.366	-89.668	0.0
59	17888	17889	NS	1	48.775	49.34	0.0	0.0	268.602	2.72	1040.016	1075.52	0.0	-91.382	-89.726	0.0
60	17889	17890	NS	1	48.774	49.378	0.0	0.003	267.213	2.575	1040.352	1075.504	0.0	-91.488	-89.708	0.0
61	17889	17890	NS	2	48.774	49.378	0.0	0.003	267.213	2.575	1040.352	1075.504	0.0	-91.488	-89.708	0.0
62	17889	17890	SN	1	48.76	49.381	0.0	0.0	29.594	2.745	1033.208	1075.688	0.0	-91.421	-89.669	0.0
63	17889	17890	SN	1	48.76	49.381	0.0	0.003	6.436	1.693	1033.208	1075.688	0.0	-91.421	-89.669	0.0
64	17889	17890	NS	1	48.774	49.378	0.0	0.003	206.62	1.559	1040.352	1072.408	0.0	-91.433	-89.708	0.0
65	17890	17891	NS	1	48.75	49.352	0.0	0.003	267.191	2.738	1040.496	1075.344	0.0	-91.463	-89.705	0.0
66	17890	17891	SN	1	48.754	49.396	0.0	0.003	6.436	2.739	1032.104	1075.496	0.0	-91.369	-89.618	0.0
67	17890	17891	SN	2	48.754	49.396	0.0	0.003	6.436	2.739	1032.104	1075.496	0.0	-91.369	-89.618	0.0
68	17890	17891	SN	1	48.754	49.396	0.0	0.003	6.436	2.436	1032.104	1075.496	0.0	-91.369	-89.618	0.0
69	17890	17891	NS	1	48.768	49.357	0.0	0.003	267.191	2.735	1040.496	1075.344	0.0	-91.774	-89.705	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	17891	17892	NS	1	48.776	49.356	0.0	0.003	266.772	2.483	1040.656	1075.528	0.0	-91.472	-89.694	0.0
71	17891	17892	NS	1	48.776	49.344	0.0	0.003	266.772	2.481	1040.576	1075.528	0.0	-91.475	-89.694	0.0
72	17891	17892	SN	1	48.747	49.417	0.0	0.003	214.6	2.523	1032.032	1075.672	0.0	-91.475	-89.65	0.0
73	17891	17892	SN	1	48.747	49.417	0.0	0.003	214.6	2.391	1032.032	1075.672	0.0	-91.475	-89.65	0.0
74	17891	17892	SN	2	48.747	49.417	0.0	0.003	214.605	2.391	1032.04	1075.68	0.0	-91.475	-89.65	0.0
75	17892	17893	SN	1	48.745	49.424	0.0	0.003	6.458	2.324	1031.912	1075.696	0.0	-91.446	-89.664	0.0
76	17892	17893	SN	1	48.745	49.424	0.0	0.003	6.458	2.483	1031.912	1075.696	0.0	-91.446	-89.664	0.0
77	17892	17893	SN	1	48.764	49.424	0.0	0.003	6.458	2.48	1032.096	1075.696	0.0	-91.446	-89.664	0.0
78	17892	17893	NS	1	48.778	49.341	0.0	0.003	206.564	2.563	1039.76	1075.568	0.0	-91.724	-89.701	0.0
79	17893	17894	SN	1	48.759	49.426	0.0	0.003	281.888	2.538	1032.744	1075.568	0.0	-91.424	-89.646	0.0
80	17893	17894	SN	1	48.774	49.426	0.0	0.003	28.063	2.257	1032.752	1075.576	0.0	-91.424	-89.646	0.0
81	17893	17894	NS	1	48.724	49.34	0.0	0.003	13.06	2.606	1040.888	1075.472	0.0	-91.476	-89.709	0.0
82	17893	17894	NS	2	48.724	49.34	0.0	0.003	13.06	2.606	1040.888	1075.472	0.0	-91.476	-89.709	0.0
83	17893	17894	SN	1	48.774	49.426	0.0	0.003	28.063	2.54	1032.752	1075.576	0.0	-91.424	-89.646	0.0
84	17894	17895	NS	1	48.733	49.366	0.0	0.003	18.183	2.66	1040.864	1075.608	0.0	-91.51	-89.723	0.0
85	17894	17895	SN	1	48.78	49.365	0.0	0.0	221.935	2.153	1032.792	1075.472	0.0	-92.243	-89.664	0.0
86	17894	17895	NS	1	48.733	49.366	0.0	0.003	18.183	2.662	1040.864	1075.608	0.0	-91.51	-89.723	0.0
87	17894	17895	SN	2	48.78	49.365	0.0	0.0	221.935	2.616	1032.792	1075.472	0.0	-92.243	-89.664	0.0
88	17894	17895	SN	1	48.78	49.365	0.0	0.0	221.935	2.616	1032.792	1075.472	0.0	-92.243	-89.664	0.0
89	17895	17896	NS	1	48.725	49.355	0.0	0.003	210.717	2.581	1040.44	1075.176	0.0	-91.515	-89.724	0.0
90	17895	17896	NS	1	48.725	49.355	0.0	0.003	210.717	2.584	1040.44	1075.176	0.0	-91.404	-89.724	0.0
91	17895	17896	SN	1	48.762	49.399	0.0	0.003	282.688	1.884	1032.888	1075.336	0.0	-91.5	-89.664	0.0
92	17895	17896	SN	2	48.762	49.399	0.0	0.003	282.688	2.608	1032.888	1075.336	0.0	-92.043	-89.664	0.0
93	17895	17896	SN	1	48.764	49.397	0.0	0.003	6.425	2.608	1032.888	1075.312	0.0	-92.043	-89.664	0.0
94	17896	17897	SN	2	48.751	49.366	0.0	0.003	6.436	2.653	1033.136	1075.368	0.0	-91.506	-89.64	0.0
95	17896	17897	NS	1	48.727	49.417	0.0	0.003	206.972	2.545	1039.824	1075.184	0.0	-91.405	-89.728	0.0
96	17896	17897	NS	1	48.714	49.417	0.0	0.003	206.972	2.543	1039.824	1075.184	0.0	-91.412	-89.728	0.0
97	17896	17897	SN	1	48.751	49.366	0.0	0.003	6.436	2.653	1033.136	1075.368	0.0	-91.506	-89.64	0.0
98	17896	17897	SN	1	48.734	49.366	0.0	0.003	6.436	1.642	1033.136	1075.368	0.0	-91.506	-89.64	0.0
99	17897	17898	SN	1	48.766	49.397	0.0	0.003	6.442	1.527	1032.848	1075.736	0.0	-91.491	-89.65	0.0
100	17897	17898	SN	1	48.762	49.397	0.0	0.003	6.442	2.583	1033.104	1075.736	0.0	-91.355	-89.65	0.0
101	17897	17898	NS	1	48.778	49.359	0.0	0.003	210.298	2.59	1040.52	1075.264	0.0	-91.419	-89.724	0.0
102	17897	17898	NS	2	48.775	49.341	0.0	0.003	266.816	2.592	1040.48	1075.304	0.0	-91.454	-89.723	0.0
103	17897	17898	SN	1	48.762	49.397	0.0	0.003	6.442	1.525	1033.104	1075.736	0.0	-91.355	-89.65	0.0
104	17898	17899	SN	1	48.669	49.37	0.0	0.003	6.452	2.527	1032.92	1075.456	0.0	-91.468	-89.639	0.0
105	17898	17899	NS	1	48.721	49.34	0.0	0.003	270.489	2.684	1040.6	1075.832	0.0	-91.524	-89.712	0.0
106	17899	17900	NS	1	48.776	49.35	0.0	0.003	267.185	2.711	1039.888	1075.696	0.0	-91.508	-89.707	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	17899	17900	SN	1	48.748	49.394	0.0	0.003	6.442	2.561	1033.008	1076.032	0.0	-91.461	-89.669	0.0
108	17900	17901	NS	1	48.714	49.364	0.0	0.003	43.05	2.593	1040.36	1075.968	0.0	-91.511	-89.725	0.0
109	17900	17901	SN	1	48.772	49.366	0.0	0.003	6.43	2.661	1033.2	1075.336	0.0	-91.298	-89.636	0.0
110	17901	17902	SN	1	48.763	49.366	0.0	0.003	6.43	2.57	1032.448	1075.368	0.0	-91.305	-89.644	0.0
111	17901	17902	NS	1	48.716	49.359	0.0	0.003	263.992	2.573	1039.424	1075.192	0.0	-91.445	-89.727	0.0
112	17902	17903	NS	1	48.729	49.34	0.0	0.0	266.617	2.744	1040.288	1075.248	0.0	-91.396	-89.725	0.0
113	17902	17903	SN	1	48.752	49.403	0.0	0.003	215.432	2.569	1032.296	1075.416	0.0	-91.489	-89.666	0.0
114	17903	17904	NS	1	48.776	49.361	0.0	0.003	264.726	2.622	1040.04	1075.296	0.0	-91.475	-89.722	0.0
115	17903	17904	SN	1	48.757	49.408	0.0	0.003	6.436	2.658	1033.336	1075.456	0.0	-91.385	-89.671	0.0
116	17904	17905	NS	1	48.741	49.36	0.0	0.003	267.296	2.682	1040.04	1075.264	0.0	-91.456	-89.724	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	17875	17876	SN	1	-33.693	23.202	0.057	-34.844	24.284	0.881	-28.482	28.692	7.476	-25.9	28.993	9.179	0.116	226.86	3.314	0.116	295.751	2.49	0.116	68.394	0.095	0.116	37.785	0.071
2	17875	17876	SN	1	-33.693	23.202	0.222	-34.844	24.28	1.288	-27.403	28.692	7.648	-25.9	28.993	9.178	0.116	226.86	3.147	0.116	295.751	2.236	0.116	53.388	0.094	0.116	37.785	0.071
3	17876	17877	SN	1	-34.547	23.665	0.218	-34.932	24.723	0.882	4.74	33.097	7.829	5.37	29.372	4.585	0.116	276.157	4.428	0.116	301.79	3.795	0.116	0.142	0.0	0.116	0.138	0.0
4	17876	17877	NS	1	-34.849	27.009	0.185	-34.663	28.049	0.196	2.005	34.13	7.655	3.1	36.075	18.764	0.116	296.061	6.075	0.116	283.682	5.806	0.116	0.167	0.0	0.116	0.155	0.0
5	17876	17877	SN	1	-34.547	23.665	0.218	-34.932	24.723	0.883	4.742	33.097	7.838	5.37	29.372	4.586	0.116	276.157	4.432	0.116	301.79	3.798	0.116	0.142	0.0	0.116	0.138	0.0
6	17876	17877	SN	1	-34.547	23.665	0.163	-34.932	24.723	0.906	4.742	33.097	7.838	5.37	29.372	4.586	0.116	276.157	4.549	0.116	301.79	3.896	0.116	0.142	0.0	0.116	0.138	0.0
7	17877	17878	NS	2	-34.693	26.392	0.365	-34.495	27.325	0.417	-2.364	28.878	7.322	-7.578	29.65	14.819	0.116	285.611	2.779	0.116	272.842	2.46	0.116	0.266	0.0	0.116	0.648	0.0
8	17877	17878	NS	1	-34.693	26.392	0.365	-34.495	27.325	0.418	-2.364	28.878	7.322	-7.578	29.65	14.819	0.116	285.611	2.779	0.116	272.842	2.463	0.116	0.266	0.0	0.116	0.648	0.0
9	17877	17878	SN	1	-34.591	23.482	0.126	-34.979	24.707	0.271	4.638	28.264	9.529	6.182	29.339	5.985	0.116	278.934	2.703	0.116	305.027	2.475	0.116	0.143	0.0	0.116	0.134	0.0
10	17877	17878	SN	1	-34.591	23.482	0.129	-34.979	24.707	0.275	4.638	28.264	9.528	6.182	29.339	5.985	0.116	278.934	2.751	0.116	305.027	2.512	0.116	0.143	0.0	0.116	0.134	0.0
11	17877	17878	SN	1	-34.591	23.482	0.129	-34.979	24.707	0.276	4.638	28.264	9.522	6.182	29.339	5.988	0.116	278.934	2.755	0.116	305.027	2.508	0.116	0.143	0.0	0.116	0.134	0.0
12	17878	17879	SN	1	-33.814	23.714	0.026	-34.04	23.829	0.062	6.332	26.677	12.748	6.408	27.382	10.484	0.116	233.307	1.288	0.116	245.694	0.576	0.116	0.134	0.0	0.116	0.134	0.0
13	17878	17879	SN	1	-33.814	23.714	0.027	-34.04	23.829	0.063	6.332	26.677	12.781	6.408	26.969	10.447	0.116	233.307	1.313	0.116	245.694	0.586	0.116	0.134	0.0	0.116	0.134	0.0
14	17878	17879	NS	1	-34.277	26.005	0.311	-34.549	26.561	0.337	-5.479	30.037	6.866	-5.895	29.304	12.964	0.116	259.469	4.458	0.116	276.295	3.613	0.116	0.438	0.0	0.116	0.471	0.0
15	17879	17880	NS	1	-34.422	23.75	0.03	-33.562	24.12	0.066	-25.238	28.6	4.187	-28.497	30.521	8.87	0.116	268.316	2.412	0.116	220.144	2.445	0.116	32.451	0.058	0.116	68.641	0.085
16	17879	17880	SN	2	-34.801	22.334	0.001	-34.179	23.074	0.007	6.099	28.177	15.306	6.948	28.307	18.149	0.116	292.827	2.062	0.116	253.71	1.77	0.116	0.135	0.0	0.116	0.131	0.0
17	17879	17880	SN	1	-34.801	22.334	0.001	-34.246	23.074	0.007	6.099	28.177	15.311	6.948	28.307	18.149	0.116	292.827	2.062	0.116	257.689	1.77	0.116	0.135	0.0	0.116	0.131	0.0
18	17879	17880	SN	1	-34.801	22.334	0.001	-34.246	23.074	0.007	6.099	28.177	15.43	6.948	28.307	18.795	0.116	292.827	2.125	0.116	257.689	1.812	0.116	0.135	0.0	0.116	0.131	0.0
19	17879	17880	NS	2	-34.422	23.75	0.03	-33.562	24.12	0.066	-25.238	28.6	4.187	-28.497	30.521	8.87	0.116	268.316	2.412	0.116	220.144	2.445	0.116	32.451	0.058	0.116	68.641	0.085
20	17880	17881	SN	2	-34.911	22.594	0.004	-34.569	23.303	0.017	5.375	27.175	14.408	7.842	28.235	20.881	0.116	300.287	2.781	0.116	277.603	2.168	0.116	0.138	0.0	0.116	0.128	0.0
21	17880	17881	SN	1	-34.911	22.594	0.004	-34.569	23.303	0.018	5.375	27.175	15.042	7.842	28.235	21.31	0.116	300.287	2.88	0.116	277.603	2.264	0.116	0.138	0.0	0.116	0.128	0.0
22	17880	17881	SN	1	-34.764	22.594	0.004	-34.929	23.303	0.017	5.375	27.175	14.408	7.842	28.235	20.885	0.116	290.247	2.779	0.116	301.604	2.168	0.116	0.138	0.0	0.116	0.128	0.0
23	17880	17881	NS	1	-34.872	23.874	0.194	-34.708	24.598	0.315	-7.716	28.375	5.77	-8.473	29.659	10.141	0.116	297.61	6.724	0.116	286.55	5.843	0.116	0.666	0.0	0.116	0.774	0.0
24	17880	17881	NS	1	-34.882	23.883	0.194	-34.267	24.596	0.315	-7.716	28.375	5.755	-8.473	29.659	10.119	0.116	298.222	6.711	0.116	258.973	5.846	0.116	0.666	0.0	0.116	0.774	0.0
25	17881	17882	NS	1	-34.832	23.502	0.07	-32.85	26.016	0.193	-4.819	31.015	6.649	-11.537	30.382	13.215	0.116	294.843	2.19	0.116	186.855	2.075	0.116	0.39	0.0	0.116	1.472	0.006
26	17881	17882	SN	1	-34.965	25.199	0.4	-34.484	25.32	0.453	5.254	29.068	9.542	7.557	29.763	13.066	0.116	304.048	2.88	0.116	272.139	1.993	0.116	0.139	0.0	0.116	0.129	0.0
27	17881	17882	NS	1	-34.738	23.504	0.07	-32.85	26.016	0.193	-4.816	31.015	6.617	-11.537	30.382	13.182	0.116	288.52	2.189	0.116	186.855	2.072	0.116	0.39	0.0	0.116	1.471	0.006
28	17881	17882	SN	1	-34.226	25.201	0.422	-34.552	25.32	0.49	5.254	29.067	10.087	7.557	29.763	13.072	0.116	256.485	3.035	0.116	276.502	2.154	0.116	0.139	0.0	0.116	0.129	0.0
29	17881	17882	SN	2	-34.226	25.201	0.4	-34.552	25.32	0.454	5.254	29.067	9.546	7.557	29.763	13.064	0.116	256.485	2.88	0.116	276.502	1.993	0.116	0.139	0.0	0.116	0.129	0.0
30	17882	17883	SN	1	-34.586	25.608	0.629	-33.638	26.734	0.744	2.87	34.899	10.739	2.649	32.196	13.124	0.116	278.631	3.169	0.116	224.01	2.507	0.116	0.158	0.0	0.116	0.16	0.0
31	17882	17883	SN	1	-33.638	25.608	0.629	-32.095	26.734	0.743	2.879	34.899	10.745	2.649	32.196	13.146	0.116	224.017	3.163	0.116	157.063	2.502	0.116	0.157	0.0	0.116	0.16	0.0
32	17882	17883	NS	1	-34.929	24.602	0.343	-34.617	25.291	0.498	5.028	30.778	9.256	5.432	30.08	16.375	0.116	301.539	3.547	0.116	280.688	3.091	0.116	0.14	0.0	0.116	0.138	0.0
33	17882	17883	SN	1	-34.586	25.608	0.683	-33.638	26.734	0.859	2.87	34.899	11.351	2.649	32.196	13.122	0.116	278.631	3.441	0.116	224.01	2.912	0.116	0.158	0.0	0.116	0.16	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	17883	17884	SN	1	-34.651	24.63	0.026	-34.303	24.584	0.064	-14.481	28.089	13.616	-7.164	29.604	14.056	0.116	282.854	7.052	0.116	261.025	5.646	0.116	2.809	0.005	0.116	0.598	0.0
35	17883	17884	NS	1	-34.255	24.615	0.163	-34.648	25.914	0.238	-0.06	29.09	14.47	1.219	30.323	28.637	0.116	258.188	2.297	0.116	282.662	2.052	0.116	0.201	0.0	0.116	0.178	0.0
36	17883	17884	NS	1	-34.255	24.615	0.163	-34.648	25.914	0.238	-0.06	29.09	14.499	1.219	30.323	28.611	0.116	258.188	2.292	0.116	282.662	2.053	0.116	0.201	0.0	0.116	0.178	0.0
37	17883	17884	NS	2	-34.255	24.615	0.163	-34.609	25.914	0.238	-0.06	29.09	14.468	1.219	30.323	28.64	0.116	258.188	2.297	0.116	280.158	2.054	0.116	0.201	0.0	0.116	0.178	0.0
38	17884	17885	SN	1	-34.663	27.69	0.094	-34.342	27.8	0.232	-6.175	29.839	13.523	-3.083	29.667	13.364	0.116	283.672	4.459	0.116	263.447	3.548	0.116	0.496	0.0	0.116	0.296	0.0
39	17884	17885	NS	1	-34.39	28.218	0.065	-32.942	28.024	0.112	-26.107	30.459	12.633	-18.816	30.575	23.565	0.116	266.316	2.774	0.116	190.858	2.514	0.116	39.626	0.07	0.116	7.466	0.025
40	17884	17885	NS	1	-34.509	28.221	0.065	-34.883	28.024	0.111	-26.107	30.459	12.637	-18.817	30.575	23.564	0.116	273.775	2.783	0.116	298.324	2.517	0.116	39.626	0.07	0.116	7.469	0.025
41	17885	17886	NS	1	-34.937	28.464	0.155	-34.985	24.096	0.23	0.972	30.45	14.167	5.976	32.65	21.495	0.116	302.06	2.237	0.116	305.483	2.063	0.116	0.182	0.0	0.116	0.135	0.0
42	17885	17886	SN	1	-34.069	27.289	0.154	-33.878	29.099	0.486	-17.617	29.701	14.259	-10.883	30.006	15.169	0.116	247.39	7.307	0.116	236.736	6.549	0.116	5.688	0.035	0.116	1.278	0.002
43	17885	17886	SN	1	-34.9	27.289	0.154	-34.83	29.098	0.486	-17.58	29.703	13.961	-10.861	30.004	14.626	0.116	299.526	7.306	0.116	294.754	6.552	0.116	5.64	0.035	0.116	1.273	0.002
44	17885	17886	NS	1	-34.779	28.464	0.155	-34.985	24.096	0.23	0.972	30.45	14.161	5.976	32.65	21.493	0.116	291.305	2.234	0.116	305.483	2.064	0.116	0.182	0.0	0.116	0.135	0.0
45	17886	17887	NS	1	-34.447	26.818	0.143	-34.102	25.951	0.489	10.551	28.643	23.171	10.636	29.367	35.213	0.116	269.893	1.893	0.116	249.299	1.415	0.116	0.122	0.0	0.116	0.122	0.0
46	17886	17887	NS	2	-34.261	26.818	0.143	-34.102	25.953	0.489	10.551	28.643	23.171	10.636	29.367	35.213	0.116	258.55	1.893	0.116	249.299	1.415	0.116	0.122	0.0	0.116	0.122	0.0
47	17886	17887	SN	2	-34.94	26.193	0.351	-34.718	27.611	1.307	-30.64	29.812	12.79	-20.088	29.58	13.23	0.116	302.319	1.623	0.116	287.175	1.148	0.116	112.368	0.008	0.116	9.976	0.018
48	17886	17887	SN	1	-34.94	26.193	0.351	-34.718	27.611	1.307	-30.64	29.812	12.79	-20.088	29.58	13.23	0.116	302.319	1.623	0.116	287.175	1.148	0.116	112.368	0.008	0.116	9.976	0.018
49	17886	17887	NS	1	-34.843	26.818	0.143	-34.864	25.953	0.489	10.554	28.623	20.052	10.636	29.376	32.992	0.116	295.619	1.9	0.116	297.145	1.412	0.116	0.122	0.0	0.116	0.122	0.0
50	17887	17888	NS	1	-34.264	26.646	0.582	-34.662	26.609	0.761	11.077	28.361	23.263	12.027	29.166	33.676	0.116	258.725	2.387	0.116	283.6	1.746	0.116	0.122	0.0	0.116	0.12	0.0
51	17887	17888	NS	2	-34.264	26.646	0.582	-34.662	26.609	0.761	11.077	28.361	23.263	12.027	29.166	33.676	0.116	258.725	2.387	0.116	283.6	1.746	0.116	0.122	0.0	0.116	0.12	0.0
52	17887	17888	NS	1	-34.561	26.646	0.582	-34.662	26.601	0.761	11.072	28.361	13.946	12.013	29.163	31.024	0.116	277.029	2.387	0.116	283.6	1.744	0.116	0.122	0.0	0.116	0.12	0.0
53	17887	17888	SN	1	-34.704	26.621	0.221	-34.478	27.497	1.053	-11.359	29.799	21.57	-7.81	30.278	24.134	0.116	286.283	4.629	0.116	271.773	4.024	0.116	1.416	0.002	0.116	0.678	0.0
54	17887	17888	SN	1	-34.252	26.621	0.221	-34.552	27.497	1.05	-11.414	29.799	21.574	-7.81	30.278	24.134	0.116	258.006	4.614	0.116	276.448	4.015	0.116	1.433	0.002	0.116	0.678	0.0
55	17888	17889	NS	2	-34.52	25.804	0.57	-34.086	27.294	0.588	7.708	28.321	26.863	7.765	29.065	36.824	0.116	274.403	1.014	0.116	248.412	1.059	0.116	0.129	0.0	0.116	0.129	0.0
56	17888	17889	NS	1	-34.52	25.804	0.548	-34.086	27.294	0.588	10.424	27.542	8.618	7.765	28.029	16.853	0.116	274.403	1.016	0.116	248.412	1.059	0.116	0.123	0.0	0.116	0.129	0.0
57	17888	17889	SN	1	-32.779	25.056	0.11	-34.762	24.895	0.726	6.906	29.038	37.911	7.502	30.023	51.981	0.116	183.84	3.439	0.116	290.218	2.573	0.116	0.132	0.0	0.116	0.129	0.0
58	17888	17889	SN	1	-34.165	25.056	0.11	-34.94	24.895	0.725	6.906	29.038	37.914	7.502	30.024	51.972	0.116	252.916	3.438	0.116	302.289	2.57	0.116	0.132	0.0	0.116	0.129	0.0
59	17888	17889	NS	1	-34.52	25.804	0.57	-34.086	27.294	0.588	7.708	28.321	26.863	7.765	29.065	36.824	0.116	274.403	1.014	0.116	248.412	1.059	0.116	0.129	0.0	0.116	0.129	0.0
60	17889	17890	NS	1	-33.523	23.854	0.138	-34.943	23.369	0.026	5.463	29.058	12.817	5.237	29.044	22.297	0.116	218.152	1.729	0.116	302.563	1.563	0.116	0.138	0.0	0.116	0.139	0.0
61	17889	17890	NS	2	-33.523	23.854	0.138	-34.943	23.369	0.026	5.463	29.058	12.817	5.237	29.044	22.297	0.116	218.152	1.729	0.116	302.563	1.563	0.116	0.138	0.0	0.116	0.139	0.0
62	17889	17890	SN	1	-34.813	23.806	0.062	-34.184	23.843	0.79	7.126	28.722	12.324	9.644	30.091	15.094	0.116	293.654	4.038	0.116	254.028	3.22	0.116	0.131	0.0	0.116	0.124	0.0
63	17889	17890	SN	1	-34.813	23.806	0.01	-34.318	23.597	0.033	7.126	28.722	11.333	9.644	30.091	14.725	0.116	293.654	4.163	0.116	261.97	3.534	0.116	0.131	0.0	0.116	0.124	0.0
64	17889	17890	NS	1	-33.523	23.854	0.128	-34.943	23.348	0.009	5.463	27.995	2.981	5.237	27.226	7.146	0.116	218.152	1.562	0.116	302.563	1.511	0.116	0.138	0.0	0.116	0.139	0.0
65	17890	17891	NS	1	-34.917	27.276	0.287	-34.128	27.825	0.266	8.069	31.025	11.351	7.709	33.414	23.612	0.116	300.705	4.504	0.116	250.791	4.113	0.116	0.128	0.0	0.116	0.129	0.0
66	17890	17891	SN	1	-32.9	23.493	0.439	-34.812	24.899	1.54	-4.582	31.93	8.057	-5.065	29.432	10.774	0.116	189.014	2.641	0.116	293.554	1.92	0.116	0.375	0.0	0.116	0.407	0.0
67	17890	17891	SN	2	-32.9	23.493	0.439	-34.812	24.899	1.54	-4.582	31.93	8.057	-5.065	29.432	10.774	0.116	189.014	2.641	0.116	293.554	1.92	0.116	0.375	0.0	0.116	0.407	0.0
68	17890	17891	SN	1	-32.9	23.493	0.234	-34.812	24.899	1.591	-4.582	31.93	8.055	-5.065	29.432	10.774	0.116	189.014	2.799	0.116	293.554	2.031	0.116	0.375	0.0	0.116	0.407	0.0
69	17890	17891	NS	1	-34.679	27.278	0.287	-34.786	27.823	0.265	8.071	31.028	11.307	7.71	33.414	23.586	0.116	284.707	4.501	0.116	291.766	4.104	0.116	0.128	0.0	0.116	0.129	0.0
70	17891	17892	NS	1	-34.714	26.822	0.244	-34.816	27.89	0.273	-3.649	33.697	5.688	-2.379	30.857	14.479	0.116	286.968	5.317	0.116	293.842	5.244	0.116	0.322	0.0	0.116	0.267	0.0
71	17891	17892	NS	1	-34.716	26.822	0.244	-34.861	27.89	0.273	-3.649	33.697	5.672	-2.385	30.857	14.447	0.116	287.156	5.316	0.116	296.928	5.252	0.116	0.322	0.0	0.116	0.267	0.0
72	17891	17892	SN	1	-34.289	23.731	0.332	-34.753	24.745	0.779	4.04	32.258	7.545	5.435	28.697	4.42	0.116	260.227	1.086	0.116	289.583	1.031	0.116	0.147	0.0	0.116	0.138	0.0

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

- Normal
- Deviations
- Alarming
- High Errors





73	17891	17892	SN	1	-34.289	23.731	0.334	-34.753	24.745	0.794	4.04	32.258	7.543	5.435	28.697	4.42	0.116	260.227	1.108	0.116	289.583	1.051	0.116	0.147	0.0	0.116	0.138	0.0
74	17891	17892	SN	2	-34.567	23.731	0.334	-34.858	24.745	0.794	4.04	32.258	7.541	5.435	28.697	4.42	0.116	277.488	1.108	0.116	296.676	1.051	0.116	0.147	0.0	0.116	0.138	0.0
75	17892	17893	SN	1	-34.959	24.384	0.068	-33.528	25.444	0.112	5.156	27.365	14.594	5.99	26.969	12.099	0.116	303.654	2.337	0.116	218.424	1.699	0.116	0.14	0.0	0.116	0.135	0.0
76	17892	17893	SN	1	-34.959	24.384	0.067	-33.528	25.444	0.111	5.156	27.365	14.594	5.99	26.969	12.088	0.116	303.654	2.301	0.116	218.424	1.675	0.116	0.14	0.0	0.116	0.135	0.0
77	17892	17893	SN	1	-33.627	24.384	0.067	-34.53	25.444	0.111	5.156	27.365	14.594	5.99	26.969	12.095	0.116	223.487	2.301	0.116	275.086	1.673	0.116	0.14	0.0	0.116	0.135	0.0
78	17892	17893	NS	1	-34.998	26.901	0.313	-34.682	27.524	0.329	-19.504	28.765	7.8	-16.339	29.319	14.717	0.116	306.291	5.9	0.116	284.839	6.243	0.116	8.735	0.002	0.116	4.261	0.005
79	17893	17894	SN	1	-32.942	25.178	0.255	-31.986	25.243	0.267	5.85	27.33	13.446	5.879	26.98	12.419	0.116	190.829	0.764	0.116	153.164	0.63	0.116	0.136	0.0	0.116	0.136	0.0
80	17893	17894	SN	1	-32.79	25.178	0.261	-34.886	25.243	0.272	5.85	27.33	13.46	5.879	26.923	12.585	0.116	184.266	0.787	0.116	298.575	0.643	0.116	0.136	0.0	0.116	0.136	0.0
81	17893	17894	NS	1	-34.917	25.008	0.187	-34.34	26.394	0.216	-10.56	30.414	4.686	-8.887	29.717	9.457	0.116	300.749	2.835	0.116	263.31	3.654	0.116	1.194	0.001	0.116	0.842	0.0
82	17893	17894	NS	2	-34.917	25.008	0.187	-34.34	26.394	0.216	-10.56	30.414	4.686	-8.887	29.717	9.457	0.116	300.749	2.835	0.116	263.31	3.652	0.116	1.194	0.001	0.116	0.842	0.0
83	17893	17894	SN	1	-32.79	25.178	0.255	-34.886	25.243	0.267	5.85	27.33	13.445	5.879	26.98	12.419	0.116	184.266	0.768	0.116	298.575	0.631	0.116	0.136	0.0	0.116	0.136	0.0
84	17894	17895	NS	1	-34.714	25.58	0.023	-33.118	23.854	0.075	-7.995	28.467	4.472	-10.286	31.458	9.873	0.116	286.964	4.647	0.116	198.772	3.983	0.116	0.704	0.0	0.116	1.126	0.001
85	17894	17895	SN	1	-34.908	23.009	0.006	-34.411	23.79	0.02	5.563	27.393	14.52	7.154	27.968	20.103	0.116	300.122	1.14	0.116	267.673	1.015	0.116	0.138	0.0	0.116	0.131	0.0
86	17894	17895	NS	1	-34.974	25.58	0.023	-33.118	23.854	0.075	-7.995	28.467	4.471	-10.286	31.458	9.87	0.116	304.69	4.65	0.116	198.772	3.955	0.116	0.704	0.0	0.116	1.126	0.001
87	17894	17895	SN	2	-34.908	23.009	0.006	-34.411	23.79	0.019	5.563	27.393	14.177	7.154	27.968	19.676	0.116	300.122	1.104	0.116	267.673	0.983	0.116	0.138	0.0	0.116	0.131	0.0
88	17894	17895	SN	1	-34.908	23.009	0.006	-34.411	23.79	0.019	5.563	27.393	14.177	7.154	27.968	19.676	0.116	300.122	1.104	0.116	267.673	0.983	0.116	0.138	0.0	0.116	0.131	0.0
89	17895	17896	NS	1	-34.79	23.909	0.21	-34.154	25.926	0.433	-7.32	29.068	5.778	-12.732	29.706	10.983	0.116	292.078	4.634	0.116	252.337	4.453	0.116	0.616	0.0	0.116	1.908	0.004
90	17895	17896	NS	1	-34.79	23.909	0.21	-34.154	25.926	0.434	-7.32	29.068	5.776	-12.732	29.706	10.985	0.116	292.078	4.623	0.116	252.337	4.435	0.116	0.616	0.0	0.116	1.908	0.004
91	17895	17896	SN	1	-34.823	21.476	0.0	-34.058	21.875	0.0	5.101	27.232	13.686	7.746	28.278	17.304	0.116	294.22	2.583	0.116	246.765	2.178	0.116	0.14	0.0	0.116	0.129	0.0
92	17895	17896	SN	2	-34.823	21.476	0.0	-34.058	21.875	0.0	5.101	27.232	12.842	7.746	28.278	17.102	0.116	294.22	2.478	0.116	246.765	2.06	0.116	0.14	0.0	0.116	0.129	0.0
93	17895	17896	SN	1	-34.823	21.476	0.0	-34.256	21.875	0.0	5.101	27.232	12.842	7.746	28.278	17.102	0.116	294.22	2.478	0.116	258.259	2.061	0.116	0.14	0.0	0.116	0.129	0.0
94	17896	17897	SN	2	-33.792	26.089	0.56	-34.919	26.672	0.659	4.76	33.498	8.82	7.596	33.53	11.502	0.116	232.124	1.608	0.116	300.822	1.361	0.116	0.142	0.0	0.116	0.129	0.0
95	17896	17897	NS	1	-34.94	24.098	0.181	-33.788	25.018	0.422	6.416	27.354	9.949	6.937	27.913	19.479	0.116	302.343	2.797	0.116	231.916	2.789	0.116	0.134	0.0	0.116	0.131	0.0
96	17896	17897	NS	1	-34.425	24.096	0.181	-33.743	25.017	0.422	6.413	27.354	9.949	6.937	27.913	19.461	0.116	268.524	2.79	0.116	229.534	2.788	0.116	0.134	0.0	0.116	0.131	0.0
97	17896	17897	SN	1	-33.792	26.089	0.56	-34.919	26.672	0.659	4.76	33.498	8.82	7.596	33.53	11.502	0.116	232.124	1.608	0.116	300.822	1.363	0.116	0.142	0.0	0.116	0.129	0.0
98	17896	17897	SN	1	-33.792	26.089	0.601	-34.919	26.672	0.737	4.76	33.498	9.216	7.596	33.53	11.451	0.116	232.124	1.715	0.116	300.822	1.317	0.116	0.142	0.0	0.116	0.129	0.0
99	17897	17898	SN	1	-34.843	26.135	1.057	-32.771	26.862	1.174	-8.288	32.159	12.034	-3.036	31.264	13.037	0.116	295.603	3.813	0.116	183.517	3.17	0.116	0.746	0.0	0.116	0.294	0.0
100	17897	17898	SN	1	-34.843	26.135	0.956	-32.79	26.862	1.004	-8.292	32.159	11.29	-3.038	31.264	12.982	0.116	295.603	3.736	0.116	184.303	2.92	0.116	0.746	0.0	0.116	0.294	0.0
101	17897	17898	NS	1	-34.162	25.829	0.177	-32.559	26.039	0.266	1.95	28.788	12.514	3.045	30.436	22.016	0.116	252.723	1.07	0.116	174.767	0.762	0.116	0.168	0.0	0.116	0.156	0.0
102	17897	17898	NS	2	-34.162	25.828	0.177	-32.675	26.039	0.266	1.95	28.788	12.515	3.046	30.436	22.016	0.116	252.723	1.07	0.116	179.478	0.763	0.116	0.168	0.0	0.116	0.156	0.0
103	17897	17898	SN	1	-34.843	26.135	1.055	-32.79	26.862	1.173	-8.293	32.159	12.034	-3.038	31.264	13.028	0.116	295.603	3.807	0.116	184.303	3.162	0.116	0.747	0.0	0.116	0.294	0.0
104	17898	17899	SN	1	-34.993	23.397	0.032	-34.965	24.805	0.142	-9.775	28.248	14.67	0.11	29.735	14.319	0.116	306.047	6.807	0.116	304.006	5.618	0.116	1.012	0.002	0.116	0.198	0.0
105	17898	17899	NS	1	-34.258	28.382	0.415	-34.79	26.016	0.531	1.441	28.931	20.377	3.164	32.06	32.926	0.116	258.348	2.289	0.116	292.091	2.055	0.116	0.175	0.0	0.116	0.155	0.0
106	17899	17900	NS	1	-34.946	28.097	0.084	-34.396	29.322	0.078	-1.196	33.94	12.004	0.639	36.383	21.166	0.116	302.785	1.776	0.116	266.717	1.817	0.116	0.229	0.0	0.116	0.188	0.0
107	17899	17900	SN	1	-33.966	24.93	0.062	-33.144	25.753	0.248	-15.959	29.594	14.97	-19.756	29.447	15.42	0.116	241.608	4.696	0.116	199.937	3.804	0.116	3.911	0.007	0.116	9.251	0.026
108	17900	17901	NS	1	-33.262	25.701	0.176	-34.671	27.333	0.448	3.045	28.521	18.116	1.937	30.36	26.656	0.116	205.426	1.912	0.116	284.197	1.768	0.116	0.156	0.0	0.116	0.168	0.0
109	17900	17901	SN	1	-34.154	26.728	0.237	-34.824	26.511	0.748	-23.977	28.897	12.814	-24.962	30.45	12.051	0.116	252.284	3.301	0.116	294.34	2.471	0.116	24.301	0.079	0.116	30.467	0.067
110	17901	17902	SN	1	-34.588	25.858	0.247	-33.197	26.448	1.274	-4.46	31.23	14.51	-3.943	31.118	15.87	0.116	278.791	2.612	0.116	202.372	2.741	0.116	0.367	0.0	0.116	0.337	0.0
111	17901	17902	NS	1	-33.044	26.695	0.282	-34.755	28.016	0.566	11.049	28.573	25.151	11.782	29.291	37.22	0.116	195.369	1.772	0.116	289.683	1.504	0.116	0.122	0.0	0.116	0.121	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	17902	17903	NS	1	-34.604	26.465	0.425	-34.431	26.957	0.532	7.762	28.191	26.329	8.006	28.918	35.896	0.116	279.854	3.1	0.116	268.899	2.954	0.116	0.129	0.0	0.116	0.128	0.0
113	17902	17903	SN	1	-34.963	25.102	0.122	-34.756	25.329	0.84	-5.063	29.205	33.498	-4.634	30.096	42.089	0.116	303.928	5.574	0.116	289.76	4.408	0.116	0.407	0.0	0.116	0.378	0.0
114	17903	17904	NS	1	-34.405	25.365	0.175	-30.411	26.684	0.098	6.354	30.733	16.747	7.182	29.095	25.744	0.116	267.271	1.018	0.116	106.579	1.054	0.116	0.134	0.0	0.116	0.13	0.0
115	17903	17904	SN	1	-34.912	24.494	0.032	-33.395	24.274	0.725	7.44	29.053	28.111	8.507	29.744	34.423	0.116	300.367	2.98	0.116	211.824	2.37	0.116	0.13	0.0	0.116	0.126	0.0
116	17904	17905	NS	1	-34.934	25.032	0.237	-34.527	25.838	0.135	5.3	28.756	10.226	6.942	28.768	19.476	0.116	301.933	2.62	0.116	274.885	2.198	0.116	0.139	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

					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	17875	17876	SN	1	57.526	58.224	0.0	0.0	299.52	3.325	1210.144	1263.712	0.0	-92.816	-91.687	0.0
2	17875	17876	SN	1	57.526	58.224	0.0	0.0	299.52	4.126	1210.144	1263.712	0.0	-92.816	-91.687	0.0
3	17876	17877	SN	1	57.544	58.213	0.0	0.0	287.585	3.921	1209.44	1263.648	0.002	-92.828	-91.676	0.0
4	17876	17877	NS	1	57.563	58.18	0.0	0.0	298.714	3.738	1219.12	1263.304	0.0	-92.855	-91.756	0.0
5	17876	17877	SN	1	57.534	58.213	0.0	0.0	287.585	3.925	1209.232	1263.648	0.003	-92.828	-91.676	0.0
6	17876	17877	SN	1	57.534	58.213	0.0	0.0	287.585	3.491	1209.232	1263.648	0.004	-92.828	-91.676	0.0
7	17877	17878	NS	2	57.562	58.17	0.0	0.0	286.57	3.803	1219.64	1263.488	0.0	-92.848	-91.723	0.0
8	17877	17878	NS	1	57.562	58.17	0.0	0.0	286.57	3.804	1219.64	1263.488	0.0	-92.848	-91.723	0.0
9	17877	17878	SN	1	57.552	58.223	0.0	0.0	299.487	3.731	1209.104	1263.792	0.279	-92.737	-91.71	0.0
10	17877	17878	SN	1	57.534	58.223	0.0	0.0	299.487	3.329	1209.104	1263.792	0.283	-92.737	-91.71	0.0
11	17877	17878	SN	1	57.547	58.223	0.0	0.0	299.553	3.332	1209.096	1263.8	0.28	-92.737	-91.71	0.0
12	17878	17879	SN	1	57.535	58.234	0.0	0.0	298.974	3.766	1208.92	1263.704	0.716	-92.827	-91.708	0.0
13	17878	17879	SN	1	57.539	58.234	0.0	0.0	290.938	3.345	1208.92	1263.704	0.727	-92.827	-91.708	0.0
14	17878	17879	NS	1	57.553	58.179	0.0	0.0	299.145	3.731	1219.608	1263.512	0.0	-92.776	-91.776	0.0
15	17879	17880	NS	1	57.566	58.184	0.0	0.0	299.376	3.863	1220.216	1263.552	0.0	-92.992	-91.753	0.0
16	17879	17880	SN	2	57.518	58.229	0.0	0.0	293.751	3.876	1209.68	1263.56	0.568	-92.798	-91.708	0.0
17	17879	17880	SN	1	57.517	58.228	0.0	0.0	293.751	3.878	1209.664	1263.512	0.589	-92.798	-91.708	0.0
18	17879	17880	SN	1	57.517	58.228	0.0	0.0	284.613	3.379	1209.664	1263.512	0.603	-92.798	-91.708	0.0
19	17879	17880	NS	2	57.566	58.184	0.0	0.0	299.376	3.863	1220.216	1263.552	0.0	-92.992	-91.753	0.0
20	17880	17881	SN	2	57.519	58.209	0.0	0.0	298.599	3.802	1209.64	1263.44	0.391	-92.839	-91.708	0.0
21	17880	17881	SN	1	57.519	58.209	0.0	0.0	298.599	3.15	1209.64	1263.44	0.406	-92.839	-91.708	0.0
22	17880	17881	SN	1	57.519	58.208	0.0	0.0	298.61	3.801	1209.664	1263.424	0.394	-92.839	-91.708	0.0
23	17880	17881	NS	1	57.561	58.172	0.0	0.0	288.721	3.81	1219.824	1263.152	0.0	-92.943	-91.76	0.0
24	17880	17881	NS	1	57.561	58.179	0.0	0.0	288.721	3.806	1219.824	1263.152	0.0	-92.943	-91.76	0.0
25	17881	17882	NS	1	57.544	58.169	0.0	0.0	295.858	3.87	1219.624	1262.984	0.0	-92.81	-91.774	0.0
26	17881	17882	SN	1	57.516	58.23	0.0	0.0	299.966	3.949	1209.872	1263.328	0.014	-92.819	-91.699	0.0
27	17881	17882	NS	1	57.544	58.169	0.0	0.0	295.858	3.866	1219.592	1262.984	0.0	-92.829	-91.774	0.0
28	17881	17882	SN	1	57.516	58.229	0.0	0.0	299.817	3.011	1209.96	1263.296	0.02	-92.836	-91.698	0.0
29	17881	17882	SN	2	57.516	58.229	0.0	0.0	299.817	3.945	1209.96	1263.296	0.019	-92.836	-91.698	0.0
30	17882	17883	SN	1	57.546	58.209	0.0	0.0	295.372	3.926	1210.28	1263.464	0.0	-93.006	-91.7	0.0
31	17882	17883	SN	1	57.534	58.209	0.0	0.0	295.372	3.923	1210.28	1263.464	0.0	-93.006	-91.7	0.0
32	17882	17883	NS	1	57.541	58.18	0.0	0.003	298.406	3.733	1219.8	1263.136	0.0	-92.811	-91.774	0.0
33	17882	17883	SN	1	57.546	58.209	0.0	0.0	295.372	2.666	1210.28	1263.464	0.0	-93.006	-91.7	0.0
34	17883	17884	SN	1	57.537	58.369	0.0	0.0	297.689	3.84	1210.288	1271.016	0.0	-94.565	-91.668	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	17883	17884	NS	1	57.527	58.173	0.0	0.0	298.957	3.877	1219.696	1263.168	0.0	-93.006	-91.744	0.0
36	17883	17884	NS	1	57.527	58.173	0.0	0.0	298.957	3.841	1219.696	1263.168	0.0	-93.006	-91.744	0.0
37	17883	17884	NS	2	57.527	58.173	0.0	0.0	298.985	3.877	1219.776	1263.184	0.0	-93.006	-91.744	0.0
38	17884	17885	SN	1	57.529	58.226	0.0	0.0	293.222	3.822	1209.728	1263.808	0.001	-92.796	-91.714	0.0
39	17884	17885	NS	1	57.534	58.168	0.0	0.0	294.402	3.895	1219.672	1263.6	0.0	-92.853	-91.746	0.0
40	17884	17885	NS	1	57.535	58.16	0.0	0.0	294.44	3.891	1219.68	1263.232	0.0	-92.785	-91.746	0.0
41	17885	17886	NS	1	57.566	58.171	0.0	0.0	288.578	3.77	1219.296	1263.528	0.0	-92.837	-91.775	0.0
42	17885	17886	SN	1	57.552	58.223	0.0	0.0	290.221	4.097	1210.224	1263.368	0.0	-92.887	-91.681	0.0
43	17885	17886	SN	1	57.552	58.223	0.0	0.0	290.221	3.952	1210.224	1263.312	0.0	-92.959	-91.681	0.0
44	17885	17886	NS	1	57.566	58.166	0.0	0.0	288.583	3.773	1219.28	1263.288	0.0	-92.874	-91.775	0.0
45	17886	17887	NS	1	57.556	58.169	0.0	0.003	294.931	3.73	1219.768	1262.984	0.0	-92.873	-91.773	0.0
46	17886	17887	NS	2	57.555	58.169	0.0	0.003	294.898	3.729	1219.752	1263.0	0.0	-92.873	-91.772	0.0
47	17886	17887	SN	2	57.527	58.22	0.0	0.0	299.884	3.937	1210.192	1263.376	0.0	-92.769	-91.689	0.0
48	17886	17887	SN	1	57.527	58.22	0.0	0.0	299.884	3.937	1210.192	1263.376	0.0	-92.769	-91.689	0.0
49	17886	17887	NS	1	57.555	58.169	0.0	0.003	283.84	3.247	1219.752	1262.576	0.0	-92.823	-91.772	0.0
50	17887	17888	NS	1	57.544	58.165	0.0	0.0	298.257	3.784	1219.016	1263.016	0.0	-92.922	-91.772	0.0
51	17887	17888	NS	2	57.544	58.165	0.0	0.0	298.257	3.784	1219.016	1263.016	0.0	-92.922	-91.772	0.0
52	17887	17888	NS	1	57.544	58.172	0.0	0.003	286.526	3.053	1219.016	1262.544	0.0	-92.922	-91.772	0.0
53	17887	17888	SN	1	57.528	58.204	0.0	0.0	298.273	3.794	1210.088	1263.4	0.0	-92.775	-91.709	0.0
54	17887	17888	SN	1	57.524	58.216	0.0	0.0	298.273	3.79	1209.768	1263.4	0.001	-92.775	-91.709	0.0
55	17888	17889	NS	2	57.554	58.172	0.0	0.0	297.887	3.89	1218.904	1263.096	0.0	-92.833	-91.77	0.0
56	17888	17889	NS	1	57.554	58.172	0.0	0.0	290.425	2.527	1218.904	1262.368	0.0	-92.766	-91.77	0.0
57	17888	17889	SN	1	57.534	58.201	0.0	0.0	299.608	3.783	1210.296	1263.496	0.0	-92.975	-91.714	0.0
58	17888	17889	SN	1	57.53	58.205	0.0	0.0	299.564	3.78	1210.296	1263.496	0.0	-92.974	-91.714	0.0
59	17888	17889	NS	1	57.554	58.172	0.0	0.0	297.887	3.89	1218.904	1263.096	0.0	-92.833	-91.77	0.0
60	17889	17890	NS	1	57.561	58.153	0.0	0.0	296.326	3.883	1219.392	1263.064	0.0	-93.017	-91.748	0.0
61	17889	17890	NS	2	57.561	58.169	0.0	0.0	296.326	3.883	1219.392	1263.064	0.0	-92.845	-91.748	0.0
62	17889	17890	SN	1	57.547	58.235	0.0	0.0	299.884	4.033	1210.536	1263.512	0.0	-92.798	-91.716	0.0
63	17889	17890	SN	1	57.547	58.235	0.0	0.0	299.884	2.92	1210.536	1263.512	0.0	-92.798	-91.716	0.0
64	17889	17890	NS	1	57.561	58.174	0.0	0.003	296.326	2.238	1219.392	1260.264	0.0	-92.752	-91.748	0.0
65	17890	17891	NS	1	57.557	58.169	0.0	0.0	290.194	3.94	1219.04	1262.872	0.0	-92.898	-91.754	0.0
66	17890	17891	SN	1	57.526	58.199	0.0	0.0	299.415	4.128	1209.6	1263.312	0.002	-92.813	-91.667	0.0
67	17890	17891	SN	2	57.526	58.199	0.0	0.0	299.415	4.128	1209.6	1263.312	0.002	-92.813	-91.667	0.0
68	17890	17891	SN	1	57.526	58.199	0.0	0.0	299.415	3.633	1209.6	1263.312	0.002	-92.813	-91.667	0.0
69	17890	17891	NS	1	57.557	58.179	0.0	0.0	290.194	3.937	1218.912	1262.872	0.0	-92.844	-91.754	0.0
70	17891	17892	NS	1	57.564	58.176	0.0	0.0	298.113	3.63	1218.976	1263.096	0.0	-92.836	-91.739	0.0
71	17891	17892	NS	1	57.564	58.168	0.0	0.0	298.113	3.626	1219.32	1263.096	0.0	-92.827	-91.739	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	17891	17892	SN	1	57.531	58.234	0.0	0.0	286.901	3.849	1209.68	1263.488	0.001	-92.777	-91.696	0.0
73	17891	17892	SN	1	57.531	58.234	0.0	0.0	286.923	3.435	1209.68	1263.488	0.001	-92.777	-91.696	0.0
74	17891	17892	SN	2	57.532	58.235	0.0	0.0	286.879	3.434	1209.696	1263.504	0.001	-92.777	-91.695	0.0
75	17892	17893	SN	1	57.536	58.225	0.0	0.0	299.255	3.352	1209.456	1263.528	0.001	-92.798	-91.711	0.0
76	17892	17893	SN	1	57.536	58.225	0.0	0.0	299.255	3.774	1209.456	1263.528	0.001	-92.798	-91.711	0.0
77	17892	17893	SN	1	57.536	58.225	0.0	0.0	299.255	3.77	1209.36	1263.528	0.001	-92.798	-91.711	0.0
78	17892	17893	NS	1	57.547	58.156	0.0	0.0	285.407	3.649	1219.2	1263.144	0.0	-93.065	-91.74	0.0
79	17893	17894	SN	1	57.53	58.206	0.0	0.0	299.795	3.752	1209.528	1263.352	0.008	-92.81	-91.692	0.0
80	17893	17894	SN	1	57.544	58.207	0.0	0.0	291.258	3.311	1209.976	1263.368	0.007	-92.908	-91.692	0.0
81	17893	17894	NS	1	57.55	58.157	0.0	0.0	298.411	3.762	1219.296	1263.416	0.0	-92.804	-91.749	0.0
82	17893	17894	NS	2	57.55	58.157	0.0	0.0	298.411	3.762	1219.296	1263.416	0.0	-92.804	-91.749	0.0
83	17893	17894	SN	1	57.542	58.207	0.0	0.0	299.795	3.755	1209.976	1263.368	0.007	-92.908	-91.692	0.0
84	17894	17895	NS	1	57.554	58.177	0.0	0.0	298.665	3.824	1219.76	1262.808	0.0	-92.824	-91.764	0.0
85	17894	17895	SN	1	57.517	58.2	0.0	0.0	299.856	3.302	1209.76	1263.728	0.001	-92.779	-91.711	0.0
86	17894	17895	NS	1	57.554	58.177	0.0	0.0	298.665	3.829	1219.76	1262.808	0.0	-92.847	-91.764	0.0
87	17894	17895	SN	2	57.517	58.2	0.0	0.0	299.856	3.854	1209.76	1263.728	0.001	-92.779	-91.711	0.0
88	17894	17895	SN	1	57.517	58.2	0.0	0.0	299.856	3.854	1209.76	1263.728	0.001	-92.779	-91.711	0.0
89	17895	17896	NS	1	57.543	58.174	0.0	0.0	296.332	3.815	1219.648	1262.656	0.0	-92.863	-91.768	0.0
90	17895	17896	NS	1	57.543	58.174	0.0	0.0	296.332	3.819	1219.648	1262.656	0.0	-92.858	-91.768	0.0
91	17895	17896	SN	1	57.52	58.227	0.0	0.0	297.904	3.096	1210.144	1263.08	0.0	-92.831	-91.711	0.0
92	17895	17896	SN	2	57.52	58.227	0.0	0.0	297.904	3.878	1210.144	1263.08	0.0	-92.831	-91.711	0.0
93	17895	17896	SN	1	57.519	58.225	0.0	0.0	297.871	3.883	1210.152	1263.04	0.0	-92.831	-91.711	0.0
94	17896	17897	SN	2	57.381	58.206	0.0	0.0	299.454	3.955	1210.464	1263.128	0.0	-94.633	-91.688	0.0
95	17896	17897	NS	1	57.535	58.186	0.0	0.0	295.157	3.732	1219.168	1262.672	0.0	-92.921	-91.773	0.0
96	17896	17897	NS	1	57.527	58.167	0.0	0.0	295.157	3.729	1219.04	1262.672	0.0	-92.89	-91.773	0.0
97	17896	17897	SN	1	57.382	58.206	0.0	0.0	299.454	3.954	1210.464	1263.128	0.0	-94.633	-91.688	0.0
98	17896	17897	SN	1	57.525	58.206	0.0	0.0	299.454	2.857	1210.464	1263.128	0.0	-92.839	-91.688	0.0
99	17897	17898	SN	1	57.554	58.227	0.0	0.0	294.942	2.424	1210.64	1263.28	0.0	-92.962	-91.689	0.0
100	17897	17898	SN	1	57.554	58.227	0.0	0.0	294.942	3.838	1209.944	1263.28	0.0	-92.962	-91.689	0.0
101	17897	17898	NS	1	57.534	58.174	0.0	0.003	298.372	3.815	1219.584	1262.752	0.0	-92.839	-91.768	0.0
102	17897	17898	NS	2	57.533	58.17	0.0	0.0	298.323	3.815	1219.52	1262.808	0.0	-92.854	-91.768	0.0
103	17897	17898	SN	1	57.554	58.227	0.0	0.0	294.942	2.422	1209.944	1263.28	0.0	-92.962	-91.689	0.0
104	17898	17899	SN	1	57.552	58.218	0.0	0.0	299.503	3.754	1210.384	1263.656	0.0	-92.825	-91.683	0.0
105	17898	17899	NS	1	57.53	58.374	0.0	0.0	298.577	3.986	1219.264	1270.888	0.0	-95.589	-91.732	0.0
106	17899	17900	NS	1	57.542	58.173	0.0	0.0	299.078	3.934	1218.928	1262.912	0.0	-92.842	-91.747	0.0
107	17899	17900	SN	1	57.531	58.216	0.0	0.0	293.768	3.862	1210.44	1263.432	0.0	-94.405	-91.715	0.0
108	17900	17901	NS	1	57.533	58.156	0.0	0.0	298.257	3.745	1219.688	1263.344	0.0	-92.887	-91.77	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	17900	17901	SN	1	57.534	58.204	0.0	0.0	298.819	3.957	1210.488	1263.104	0.0	-92.68	-91.681	0.0
110	17901	17902	SN	1	57.535	58.197	0.0	0.0	298.213	3.824	1210.328	1263.152	0.0	-92.684	-91.695	0.0
111	17901	17902	NS	1	57.535	58.178	0.0	0.0	293.018	3.688	1219.176	1262.672	0.0	-92.859	-91.768	0.0
112	17902	17903	NS	1	57.538	58.156	0.0	0.0	297.644	3.959	1218.528	1262.728	0.0	-92.791	-91.77	0.0
113	17902	17903	SN	1	57.49	58.231	0.0	0.0	299.012	3.797	1208.336	1263.2	0.001	-92.807	-91.714	0.0
114	17903	17904	NS	1	57.564	58.165	0.0	0.0	297.468	3.796	1219.024	1262.792	0.0	-92.836	-91.766	0.0
115	17903	17904	SN	1	57.545	58.229	0.0	0.0	287.933	3.914	1210.656	1263.264	0.0	-92.886	-91.718	0.0
116	17904	17905	NS	1	57.542	58.168	0.0	0.0	299.481	3.967	1218.168	1262.768	0.0	-92.829	-91.769	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	17875	17876	SN	1	-34.705	17.294	0.0	-34.515	17.471	0.0	-25.222	21.828	0.0	-19.368	22.189	0.004	0.087	218.925	3.335	0.087	209.501	2.62	0.086	24.711	0.035	0.086	6.467	0.011
2	17875	17876	SN	1	-34.705	17.294	0.0	-34.515	17.457	0.0	-25.222	21.828	0.0	-19.368	22.189	0.004	0.087	218.925	3.205	0.087	209.501	2.348	0.086	24.711	0.035	0.086	6.467	0.011
3	17876	17877	SN	1	-34.637	16.552	0.0	-34.53	17.478	0.0	-30.245	21.968	0.0	-19.155	22.003	0.002	0.087	215.455	4.653	0.087	210.284	3.573	0.086	78.414	0.041	0.086	6.161	0.043
4	17876	17877	NS	1	-34.676	21.07	0.0	-34.919	21.578	0.0	-4.959	23.64	0.005	-5.001	22.802	0.026	0.086	217.399	5.409	0.086	229.925	5.437	0.086	0.301	0.0	0.086	0.303	0.0
5	17876	17877	SN	1	-34.383	16.552	0.0	-34.53	17.478	0.0	-30.694	21.968	0.0	-19.136	22.003	0.002	0.087	203.274	4.627	0.087	210.284	3.575	0.086	86.949	0.041	0.086	6.134	0.044
6	17876	17877	SN	1	-34.383	16.552	0.0	-34.53	17.478	0.0	-30.694	21.968	0.0	-19.136	22.003	0.002	0.087	203.274	4.756	0.087	210.284	3.666	0.086	86.949	0.041	0.086	6.134	0.044
7	17877	17878	NS	2	-34.453	20.155	0.0	-34.816	20.332	0.0	-29.243	21.864	0.0	-24.105	22.509	0.009	0.086	206.522	2.503	0.086	224.608	2.395	0.086	62.27	0.004	0.086	19.121	0.064
8	17877	17878	NS	1	-34.453	20.155	0.0	-34.816	20.332	0.0	-29.243	21.864	0.0	-24.105	22.509	0.009	0.086	206.522	2.503	0.086	224.608	2.397	0.086	62.27	0.004	0.086	19.121	0.064
9	17877	17878	SN	1	-34.748	17.265	0.0	-34.003	17.082	0.0	-0.083	22.475	0.006	-0.524	19.629	0.0	0.087	228.713	3.351	0.087	186.245	2.686	0.086	0.15	0.0	0.086	0.158	0.0
10	17877	17878	SN	1	-34.748	17.265	0.0	-34.003	17.082	0.0	-0.083	22.475	0.006	-0.524	19.629	0.0	0.087	228.713	3.412	0.087	186.245	2.723	0.086	0.15	0.0	0.086	0.158	0.0
11	17877	17878	SN	1	-34.704	17.265	0.0	-34.951	17.082	0.0	-0.049	22.475	0.006	-0.524	19.629	0.0	0.087	226.374	3.418	0.087	231.629	2.721	0.086	0.15	0.0	0.086	0.158	0.0
12	17878	17879	SN	1	-34.481	16.344	0.0	-33.723	16.986	0.0	0.749	21.544	0.0	0.546	20.051	0.0	0.087	207.87	1.085	0.087	174.571	0.88	0.086	0.138	0.0	0.086	0.141	0.0
13	17878	17879	SN	1	-33.698	16.344	0.0	-33.723	16.986	0.0	0.749	21.544	0.0	0.546	20.051	0.0	0.087	173.582	1.108	0.087	174.571	0.892	0.086	0.138	0.0	0.086	0.141	0.0
14	17878	17879	NS	1	-34.861	19.293	0.0	-34.444	20.266	0.0	-31.919	21.603	0.0	-32.874	22.07	0.005	0.086	226.93	4.335	0.086	206.098	4.153	0.086	115.281	0.277	0.086	143.603	0.177
15	17879	17880	NS	1	-34.495	18.789	0.0	-34.66	18.823	0.0	-25.248	21.91	0.0	-21.42	22.327	0.008	0.086	208.523	2.949	0.086	216.646	3.12	0.086	24.859	0.029	0.086	10.333	0.033
16	17879	17880	SN	2	-34.844	17.376	0.0	-34.816	17.232	0.0	-0.557	21.646	0.0	0.989	22.006	0.01	0.087	225.984	1.752	0.087	224.54	1.644	0.086	0.159	0.0	0.086	0.135	0.0
17	17879	17880	SN	1	-34.8	17.376	0.0	-34.816	17.232	0.0	-0.557	21.646	0.0	0.989	22.006	0.01	0.087	223.69	1.752	0.087	224.54	1.644	0.086	0.159	0.0	0.086	0.135	0.0
18	17879	17880	SN	1	-34.8	17.376	0.0	-34.816	17.232	0.0	-0.557	21.646	0.0	0.989	22.006	0.011	0.087	223.69	1.795	0.087	224.54	1.68	0.086	0.159	0.0	0.086	0.135	0.0
19	17879	17880	NS	2	-34.495	18.789	0.0	-34.66	18.823	0.0	-25.248	21.91	0.0	-21.42	22.327	0.008	0.086	208.523	2.949	0.086	216.646	3.12	0.086	24.859	0.029	0.086	10.333	0.033
20	17880	17881	SN	2	-34.966	15.258	0.0	-34.79	15.828	0.0	-0.045	20.942	0.0	1.909	21.197	0.0	0.087	232.503	2.311	0.087	223.198	1.731	0.086	0.15	0.0	0.086	0.125	0.0
21	17880	17881	SN	1	-34.966	15.258	0.0	-34.79	15.647	0.0	-0.045	20.942	0.0	1.909	21.197	0.0	0.087	232.503	2.382	0.087	223.198	1.799	0.086	0.15	0.0	0.086	0.125	0.0
22	17880	17881	SN	1	-34.966	15.258	0.0	-34.998	15.828	0.0	-0.045	20.942	0.0	1.909	21.197	0.0	0.087	232.503	2.311	0.087	234.146	1.731	0.086	0.15	0.0	0.086	0.125	0.0
23	17880	17881	NS	1	-34.937	19.407	0.0	-34.889	18.272	0.0	-18.76	21.788	0.0	-17.419	21.875	0.0	0.086	230.894	5.334	0.086	228.378	5.475	0.086	5.631	0.019	0.086	4.152	0.023
24	17880	17881	NS	1	-34.892	19.407	0.0	-34.637	18.272	0.0	-18.949	21.788	0.0	-17.417	21.875	0.0	0.086	228.541	5.332	0.086	215.504	5.475	0.086	5.878	0.016	0.086	4.15	0.023
25	17881	17882	NS	1	-34.574	17.181	0.0	-34.854	17.678	0.0	-24.776	21.38	0.0	-28.359	22.13	0.003	0.087	212.35	2.092	0.086	226.523	1.973	0.086	22.308	0.192	0.086	50.828	0.169
26	17881	17882	SN	1	-34.891	20.206	0.0	-32.954	20.134	0.0	-0.352	22.652	0.007	5.814	22.419	0.021	0.086	228.429	2.263	0.086	146.298	1.738	0.086	0.155	0.0	0.086	0.101	0.0
27	17881	17882	NS	1	-34.665	17.183	0.0	-34.95	17.678	0.0	-24.91	21.38	0.0	-28.342	22.13	0.003	0.087	216.906	2.089	0.086	231.526	1.971	0.086	22.999	0.191	0.086	50.629	0.169
28	17881	17882	SN	1	-34.858	20.206	0.0	-32.881	20.134	0.0	-0.352	22.652	0.008	5.814	22.419	0.021	0.086	226.767	2.366	0.086	143.849	1.874	0.086	0.155	0.0	0.086	0.101	0.0
29	17881	17882	SN	2	-34.858	20.206	0.0	-32.881	20.134	0.0	-0.352	22.652	0.007	5.814	22.419	0.021	0.086	226.767	2.264	0.086	143.849	1.739	0.086	0.155	0.0	0.086	0.101	0.0
30	17882	17883	SN	1	-34.648	19.941	0.0	-34.868	20.52	0.0	-13.308	23.68	0.045	-11.369	25.148	0.122	0.086	216.011	3.028	0.086	227.195	2.408	0.086	1.652	0.001	0.086	1.08	0.002
31	17882	17883	SN	1	-34.648	19.941	0.0	-34.868	20.52	0.0	-13.324	23.68	0.045	-11.375	25.148	0.122	0.086	216.011	3.037	0.086	227.195	2.404	0.086	1.657	0.001	0.086	1.082	0.002
32	17882	17883	NS	1	-34.441	19.69	0.0	-34.176	18.987	0.0	0.378	22.062	0.003	0.788	22.837	0.054	0.086	205.941	3.13	0.086	193.826	2.905	0.086	0.144	0.0	0.086	0.138	0.0

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

33	17882	17883	SN	1	-34.648	19.941	0.0	-34.868	20.52	0.0	-13.308	23.68	0.048	-11.369	25.148	0.122	0.086	216.011	3.265	0.086	227.195	2.813	0.086	1.652	0.002	0.086	1.08	0.002
34	17883	17884	SN	1	-34.666	19.958	0.0	-34.578	20.227	0.0	-28.995	22.644	0.013	-20.134	23.323	0.104	0.086	216.921	5.949	0.086	212.584	4.977	0.086	58.819	0.118	0.086	7.702	0.016
35	17883	17884	NS	1	-34.902	22.478	0.003	-33.803	18.495	0.0	-0.99	22.531	0.059	-0.595	23.34	0.471	0.086	229.026	1.959	0.086	177.857	2.202	0.086	0.167	0.0	0.086	0.159	0.0
36	17883	17884	NS	1	-34.902	22.478	0.003	-33.803	18.495	0.0	-0.99	22.531	0.059	-0.595	23.34	0.462	0.086	229.026	1.959	0.086	177.857	2.198	0.086	0.167	0.0	0.086	0.159	0.0
37	17883	17884	NS	2	-34.945	22.478	0.003	-33.775	18.495	0.0	-0.99	22.531	0.059	-0.595	23.34	0.471	0.086	231.344	1.959	0.086	176.71	2.202	0.086	0.167	0.0	0.086	0.159	0.0
38	17884	17885	SN	1	-34.903	20.902	0.0	-33.97	20.62	0.0	-7.809	23.003	0.018	-4.418	23.133	0.083	0.086	229.109	4.803	0.086	184.82	3.717	0.086	0.514	0.0	0.086	0.275	0.0
39	17884	17885	NS	1	-33.69	22.255	0.001	-34.758	20.127	0.0	-26.538	22.788	0.098	-26.849	23.337	0.481	0.086	173.282	2.354	0.086	221.564	2.281	0.086	33.435	0.04	0.086	35.924	0.005
40	17884	17885	NS	1	-33.562	22.257	0.001	-34.81	20.127	0.0	-26.599	22.788	0.098	-26.862	23.332	0.483	0.086	168.272	2.357	0.086	224.219	2.273	0.086	33.904	0.04	0.086	36.024	0.005
41	17885	17886	NS	1	-34.584	20.023	0.0	-33.509	20.25	0.0	-1.299	22.757	0.027	-0.311	23.21	0.172	0.086	212.866	1.438	0.086	166.234	1.41	0.086	0.173	0.0	0.086	0.154	0.0
42	17885	17886	SN	1	-34.841	20.316	0.0	-34.674	21.671	0.0	-34.55	22.777	0.017	-23.596	23.383	0.109	0.086	225.877	6.995	0.086	217.355	6.72	0.086	211.255	0.299	0.086	17.016	0.086
43	17885	17886	SN	1	-34.999	20.316	0.0	-34.898	21.671	0.0	-27.943	22.777	0.017	-23.407	23.383	0.11	0.086	234.243	6.991	0.086	228.868	6.699	0.086	46.191	0.295	0.086	16.295	0.087
44	17885	17886	NS	1	-34.485	20.023	0.0	-34.122	20.25	0.0	-1.301	22.757	0.027	-0.311	23.21	0.172	0.086	208.108	1.437	0.086	191.39	1.405	0.086	0.173	0.0	0.086	0.154	0.0
45	17886	17887	NS	1	-34.283	20.886	0.0	-33.769	20.19	0.0	5.051	22.709	0.032	4.931	23.236	0.132	0.086	198.631	1.6	0.086	176.45	1.349	0.086	0.104	0.0	0.086	0.104	0.0
46	17886	17887	NS	2	-34.337	20.886	0.0	-33.799	20.19	0.0	5.051	22.709	0.032	4.931	23.236	0.132	0.086	201.082	1.601	0.086	177.661	1.349	0.086	0.104	0.0	0.086	0.104	0.0
47	17886	17887	SN	2	-33.265	20.198	0.0	-32.696	20.056	0.0	-32.614	22.992	0.011	-30.745	23.052	0.118	0.086	157.152	1.709	0.086	137.827	1.153	0.086	135.238	0.124	0.086	87.979	0.155
48	17886	17887	SN	1	-33.265	20.198	0.0	-32.696	20.056	0.0	-32.614	22.992	0.011	-30.745	23.052	0.118	0.086	157.152	1.709	0.086	137.827	1.153	0.086	135.238	0.124	0.086	87.979	0.155
49	17886	17887	NS	1	-34.337	20.886	0.0	-34.762	20.19	0.0	5.074	22.709	0.035	5.045	23.238	0.148	0.086	201.082	1.6	0.086	221.765	1.349	0.086	0.104	0.0	0.086	0.104	0.0
50	17887	17888	NS	1	-34.891	21.702	0.0	-34.752	20.221	0.0	2.791	22.638	0.06	3.097	23.006	0.183	0.086	228.475	2.185	0.086	221.229	2.029	0.086	0.118	0.0	0.086	0.115	0.0
51	17887	17888	NS	2	-34.891	21.702	0.0	-34.752	20.221	0.0	2.791	22.638	0.06	3.097	23.006	0.183	0.086	228.475	2.185	0.086	221.229	2.029	0.086	0.118	0.0	0.086	0.115	0.0
52	17887	17888	NS	1	-34.97	21.702	0.0	-34.752	20.221	0.0	2.791	22.638	0.092	3.094	23.01	0.252	0.086	232.597	2.182	0.086	221.229	2.024	0.086	0.118	0.0	0.086	0.115	0.0
53	17887	17888	SN	1	-34.925	19.899	0.0	-34.895	19.899	0.0	-26.21	22.583	0.104	-20.699	23.244	0.262	0.086	230.228	5.76	0.086	228.732	4.921	0.086	31.008	0.069	0.086	8.762	0.049
54	17887	17888	SN	1	-34.516	19.899	0.0	-34.931	19.899	0.0	-26.364	22.583	0.104	-20.791	23.244	0.262	0.086	209.612	5.754	0.086	230.602	4.917	0.086	32.129	0.071	0.086	8.951	0.049
55	17888	17889	NS	2	-33.673	20.608	0.0	-33.761	21.346	0.0	2.772	22.54	0.031	2.737	22.668	0.16	0.086	172.642	1.715	0.086	176.131	1.678	0.086	0.118	0.0	0.086	0.118	0.0
56	17888	17889	NS	1	-34.554	20.608	0.0	-33.689	21.346	0.0	5.398	22.475	0.032	2.742	22.658	0.094	0.086	211.363	1.648	0.086	173.222	1.678	0.086	0.102	0.0	0.086	0.118	0.0
57	17888	17889	SN	1	-34.453	18.564	0.0	-34.79	18.861	0.0	2.056	22.636	0.155	1.787	23.128	1.105	0.086	206.556	3.203	0.086	223.194	2.759	0.086	0.124	0.0	0.086	0.126	0.0
58	17888	17889	SN	1	-34.357	18.564	0.0	-34.886	18.861	0.0	2.056	22.636	0.155	1.787	23.128	1.105	0.086	202.064	3.203	0.086	228.189	2.754	0.086	0.124	0.0	0.086	0.126	0.0
59	17888	17889	NS	1	-33.673	20.608	0.0	-33.761	21.346	0.0	2.772	22.54	0.031	2.737	22.668	0.16	0.086	172.642	1.715	0.086	176.131	1.678	0.086	0.118	0.0	0.086	0.118	0.0
60	17889	17890	NS	1	-33.659	18.886	0.0	-34.458	18.77	0.0	0.833	22.378	0.058	0.39	22.882	0.096	0.086	172.064	1.168	0.086	206.757	1.119	0.086	0.137	0.0	0.086	0.143	0.0
61	17889	17890	NS	2	-33.659	18.886	0.0	-34.458	18.77	0.0	0.833	22.378	0.058	0.39	22.882	0.096	0.086	172.064	1.168	0.086	206.757	1.118	0.086	0.137	0.0	0.086	0.143	0.0
62	17889	17890	SN	1	-34.874	17.025	0.0	-34.357	17.271	0.0	1.747	22.814	0.04	4.309	22.97	0.147	0.087	227.54	4.166	0.087	202.074	3.036	0.086	0.127	0.0	0.086	0.108	0.0
63	17889	17890	SN	1	-34.753	17.025	0.0	-34.357	17.104	0.0	1.747	21.955	0.0	4.309	23.046	0.128	0.087	221.336	4.28	0.087	202.074	3.357	0.086	0.127	0.0	0.086	0.108	0.0
64	17889	17890	NS	1	-34.148	18.886	0.0	-34.987	18.765	0.0	0.833	21.615	0.0	0.39	20.453	0.0	0.086	192.562	1.047	0.086	233.533	1.135	0.086	0.137	0.0	0.086	0.143	0.0
65	17890	17891	NS	1	-34.85	20.278	0.0	-34.738	20.419	0.0	2.769	23.275	0.035	1.697	25.516	0.074	0.086	226.337	4.034	0.086	221.391	3.887	0.086	0.118	0.0	0.086	0.127	0.0
66	17890	17891	SN	1	-34.844	17.081	0.0	-34.02	17.675	0.0	-4.214	21.807	0.0	-1.2	21.909	0.0	0.087	225.988	2.869	0.086	186.925	1.909	0.086	0.265	0.0	0.086	0.171	0.0
67	17890	17891	SN	2	-34.844	17.081	0.0	-34.02	17.675	0.0	-4.214	21.807	0.0	-1.2	21.909	0.0	0.087	225.988	2.869	0.086	186.925	1.909	0.086	0.265	0.0	0.086	0.171	0.0
68	17890	17891	SN	1	-34.844	17.081	0.0	-34.02	17.675	0.0	-4.214	21.807	0.0	-1.2	21.909	0.0	0.087	225.988	2.997	0.086	186.925	2.014	0.086	0.265	0.0	0.086	0.171	0.0
69	17890	17891	NS	1	-34.827	20.285	0.0	-34.504	20.419	0.0	2.769	23.275	0.035	1.697	25.516	0.074	0.086	225.116	4.038	0.086	208.959	3.884	0.086	0.118	0.0	0.086	0.127	0.0

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

70	17891	17892	NS	1	-34.747	21.171	0.0	-34.697	20.612	0.0	-19.993	21.799	0.0	-11.721	23.001	0.024	0.086	220.97	4.479	0.086	218.539	4.774	0.086	7.459	0.007	0.086	1.166	0.001
71	17891	17892	NS	1	-34.557	21.172	0.0	-34.221	20.612	0.0	-19.902	21.799	0.0	-11.836	23.0	0.024	0.086	211.502	4.475	0.086	195.78	4.775	0.086	7.306	0.007	0.086	1.195	0.001
72	17891	17892	SN	1	-34.654	17.435	0.0	-34.089	17.857	0.0	-0.453	21.909	0.0	1.162	21.154	0.0	0.087	216.345	1.128	0.086	189.965	1.003	0.086	0.157	0.0	0.086	0.133	0.0
73	17891	17892	SN	1	-34.654	17.435	0.0	-34.089	17.857	0.0	-0.453	21.909	0.0	1.162	21.154	0.0	0.087	216.345	1.151	0.086	189.965	1.02	0.086	0.157	0.0	0.086	0.133	0.0
74	17891	17892	SN	2	-34.75	17.435	0.0	-34.295	17.857	0.0	-0.453	21.909	0.0	1.162	21.154	0.0	0.087	221.194	1.151	0.086	199.197	1.02	0.086	0.157	0.0	0.086	0.133	0.0
75	17892	17893	SN	1	-33.984	18.561	0.0	-33.395	18.98	0.0	-0.461	21.782	0.0	1.332	19.983	0.0	0.086	185.402	1.954	0.086	161.881	1.559	0.086	0.157	0.0	0.086	0.131	0.0
76	17892	17893	SN	1	-33.984	18.561	0.0	-33.395	18.98	0.0	-0.461	21.782	0.0	1.332	19.983	0.0	0.086	185.402	1.921	0.086	161.881	1.541	0.086	0.157	0.0	0.086	0.131	0.0
77	17892	17893	SN	1	-34.434	18.561	0.0	-33.206	18.98	0.0	-0.461	21.782	0.0	1.332	19.983	0.0	0.086	205.698	1.92	0.086	155.033	1.54	0.086	0.157	0.0	0.086	0.131	0.0
78	17892	17893	NS	1	-34.889	19.678	0.0	-34.974	20.67	0.0	-7.764	22.195	0.009	-22.461	22.26	0.008	0.086	228.366	4.371	0.086	232.845	4.707	0.086	0.51	0.0	0.086	13.115	0.068
79	17893	17894	SN	1	-33.995	18.623	0.0	-34.948	18.775	0.0	0.468	21.375	0.0	1.159	21.757	0.0	0.086	185.869	0.851	0.086	239.501	0.62	0.086	0.142	0.0	0.086	0.133	0.0
80	17893	17894	SN	1	-33.995	18.623	0.0	-34.083	18.775	0.0	0.468	21.375	0.0	1.159	21.757	0.0	0.086	185.869	0.87	0.086	189.667	0.631	0.086	0.142	0.0	0.086	0.133	0.0
81	17893	17894	NS	1	-34.83	19.81	0.0	-34.926	19.984	0.0	-23.361	22.033	0.003	-26.501	22.119	0.003	0.086	225.279	3.074	0.086	230.33	3.347	0.086	16.12	0.029	0.086	33.153	0.067
82	17893	17894	NS	2	-34.83	19.81	0.0	-34.926	19.984	0.0	-23.361	22.033	0.003	-26.501	22.119	0.003	0.086	225.279	3.074	0.086	230.33	3.346	0.086	16.12	0.029	0.086	33.153	0.067
83	17893	17894	SN	1	-34.368	18.623	0.0	-34.083	18.775	0.0	0.468	21.375	0.0	1.159	21.757	0.0	0.086	202.51	0.852	0.086	189.667	0.621	0.086	0.142	0.0	0.086	0.133	0.0
84	17894	17895	NS	1	-34.996	17.636	0.0	-34.263	17.763	0.0	-20.906	27.528	0.003	-29.233	22.563	0.009	0.087	234.045	3.905	0.086	197.714	3.915	0.086	9.186	0.018	0.086	62.13	0.029
85	17894	17895	SN	1	-34.6	16.108	0.0	-34.502	16.561	0.0	0.016	21.395	0.0	1.235	21.64	0.0	0.087	213.64	1.683	0.087	208.882	1.383	0.086	0.149	0.0	0.086	0.132	0.0
86	17894	17895	NS	1	-34.996	17.636	0.0	-34.263	17.763	0.0	-20.906	27.528	0.003	-29.233	22.563	0.009	0.087	234.045	3.915	0.086	197.714	3.911	0.086	9.186	0.018	0.086	62.13	0.029
87	17894	17895	SN	2	-34.6	16.108	0.0	-34.502	16.561	0.0	0.016	21.395	0.0	1.235	21.64	0.0	0.087	213.64	1.638	0.087	208.882	1.344	0.086	0.149	0.0	0.086	0.132	0.0
88	17894	17895	SN	1	-34.6	16.108	0.0	-34.502	16.561	0.0	0.016	21.395	0.0	1.235	21.64	0.0	0.087	213.64	1.638	0.087	208.882	1.344	0.086	0.149	0.0	0.086	0.132	0.0
89	17895	17896	NS	1	-34.493	18.235	0.0	-34.968	18.362	0.0	-24.857	21.624	0.0	-18.729	21.861	0.0	0.086	208.496	4.73	0.086	232.555	5.074	0.086	22.721	0.118	0.086	5.59	0.037
90	17895	17896	NS	1	-34.493	18.235	0.0	-33.628	18.362	0.0	-24.857	21.624	0.0	-18.729	21.861	0.0	0.086	208.496	4.733	0.086	170.827	5.064	0.086	22.721	0.118	0.086	5.59	0.037
91	17895	17896	SN	1	-34.827	18.27	0.0	-34.906	18.267	0.0	-0.748	21.214	0.0	2.856	21.386	0.0	0.086	225.129	2.519	0.086	229.232	2.153	0.086	0.162	0.0	0.086	0.117	0.0
92	17895	17896	SN	2	-34.827	18.27	0.0	-34.906	18.267	0.0	-0.748	21.214	0.0	2.856	21.386	0.0	0.086	225.129	2.435	0.086	229.232	2.093	0.086	0.162	0.0	0.086	0.117	0.0
93	17895	17896	SN	1	-34.937	18.27	0.0	-34.906	18.267	0.0	-0.748	21.214	0.0	2.856	21.386	0.0	0.086	230.866	2.433	0.086	229.232	2.093	0.086	0.162	0.0	0.086	0.117	0.0
94	17896	17897	SN	2	-34.991	20.549	0.0	-34.824	20.111	0.0	-1.322	22.556	0.015	2.216	23.781	0.055	0.086	233.818	1.915	0.086	224.998	1.48	0.086	0.174	0.0	0.086	0.122	0.0
95	17896	17897	NS	1	-34.9	18.583	0.0	-34.532	18.773	0.0	1.066	22.467	0.076	0.594	22.432	0.081	0.086	228.938	2.539	0.086	210.313	2.571	0.086	0.134	0.0	0.086	0.14	0.0
96	17896	17897	NS	1	-34.948	18.583	0.0	-34.801	18.773	0.0	1.06	22.467	0.076	0.594	22.432	0.081	0.086	231.455	2.537	0.086	223.807	2.565	0.086	0.134	0.0	0.086	0.14	0.0
97	17896	17897	SN	1	-34.991	20.549	0.0	-34.824	20.111	0.0	-1.322	22.556	0.015	2.216	23.781	0.055	0.086	233.818	1.915	0.086	224.998	1.48	0.086	0.174	0.0	0.086	0.122	0.0
98	17896	17897	SN	1	-34.991	20.549	0.0	-34.824	20.111	0.0	-1.322	22.556	0.016	2.216	23.782	0.055	0.086	233.818	2.038	0.086	224.998	1.47	0.086	0.174	0.0	0.086	0.122	0.0
99	17897	17898	SN	1	-34.68	19.695	0.0	-33.922	20.337	0.0	-10.01	22.419	0.011	-9.512	23.242	0.102	0.086	217.619	3.85	0.086	182.798	3.321	0.086	0.808	0.0	0.086	0.728	0.0
100	17897	17898	SN	1	-34.919	19.695	0.0	-34.705	20.337	0.0	-10.01	22.419	0.01	-9.518	23.244	0.132	0.086	229.892	3.655	0.086	218.902	2.98	0.086	0.808	0.0	0.086	0.729	0.0
101	17897	17898	NS	1	-31.76	18.677	0.0	-33.687	19.457	0.0	0.775	22.702	0.043	-0.329	23.187	0.293	0.086	111.115	1.15	0.086	173.198	1.142	0.086	0.138	0.0	0.086	0.155	0.0
102	17897	17898	NS	2	-31.475	18.677	0.0	-33.825	19.457	0.0	0.775	22.702	0.043	-0.335	23.187	0.293	0.086	104.09	1.15	0.086	178.768	1.142	0.086	0.138	0.0	0.086	0.155	0.0
103	17897	17898	SN	1	-34.919	19.695	0.0	-34.705	20.337	0.0	-10.01	22.419	0.011	-9.518	23.244	0.102	0.086	229.892	3.84	0.086	218.902	3.312	0.086	0.808	0.0	0.086	0.729	0.0
104	17898	17899	SN	1	-34.77	16.678	0.0	-34.854	17.819	0.0	-22.656	22.194	0.007	-7.871	23.247	0.103	0.087	222.216	5.649	0.086	226.526	4.812	0.086	13.715	0.048	0.086	0.52	0.0
105	17898	17899	NS	1	-34.991	22.382	0.001	-34.773	20.574	0.0	-7.032	22.938	0.123	-3.536	23.343	0.544	0.086	233.823	2.294	0.086	222.363	2.018	0.086	0.441	0.0	0.086	0.238	0.0
106	17899	17900	NS	1	-34.615	21.935	0.0	-34.178	21.94	0.0	-2.572	22.771	0.013	-9.826	23.25	0.252	0.086	214.412	1.773	0.086	193.857	1.888	0.086	0.206	0.0	0.086	0.778	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	17899	17900	SN	1	-34.962	17.65	0.0	-34.928	18.315	0.0	-27.623	22.888	0.026	-31.538	23.074	0.115	0.087	232.213	4.093	0.086	230.37	3.635	0.086	42.91	0.16	0.086	105.6	0.254
108	17900	17901	NS	1	-34.909	18.241	0.0	-33.013	21.717	0.0	-0.077	22.648	0.031	-0.331	23.007	0.173	0.086	229.428	1.525	0.086	148.251	1.429	0.086	0.15	0.0	0.086	0.155	0.0
109	17900	17901	SN	1	-34.575	20.223	0.0	-34.855	20.337	0.0	-30.714	22.625	0.023	-20.236	23.298	0.086	0.086	212.416	2.8	0.086	226.592	2.166	0.086	87.365	0.062	0.086	7.883	0.033
110	17901	17902	SN	1	-34.97	20.147	0.0	-34.679	20.052	0.0	-20.349	22.675	0.028	-16.862	23.224	0.111	0.086	232.662	2.247	0.086	217.585	2.388	0.086	8.091	0.01	0.086	3.659	0.011
111	17901	17902	NS	1	-34.308	20.388	0.0	-34.727	20.029	0.0	4.398	22.234	0.045	5.515	22.95	0.204	0.086	199.764	1.949	0.086	220.025	1.905	0.086	0.107	0.0	0.086	0.102	0.0
112	17902	17903	NS	1	-34.782	21.391	0.0	-34.795	20.504	0.0	2.044	22.715	0.071	1.617	22.843	0.177	0.086	222.794	2.494	0.086	223.434	2.431	0.086	0.124	0.0	0.086	0.128	0.0
113	17902	17903	SN	1	-34.971	20.283	0.0	-34.227	19.574	0.0	-19.034	22.611	0.115	-24.892	23.178	0.531	0.086	232.742	4.621	0.086	196.098	3.89	0.086	5.993	0.033	0.086	22.909	0.255
114	17903	17904	NS	1	-34.844	20.592	0.0	-34.207	19.851	0.0	0.714	22.639	0.043	0.921	23.026	0.147	0.086	226.015	1.061	0.086	195.213	1.021	0.086	0.139	0.0	0.086	0.136	0.0
115	17903	17904	SN	1	-34.932	17.859	0.0	-34.9	17.446	0.0	2.432	22.58	0.117	4.009	23.484	0.749	0.086	230.694	2.796	0.087	228.901	2.322	0.086	0.12	0.0	0.086	0.109	0.0
116	17904	17905	NS	1	-34.659	21.208	0.0	-34.495	20.625	0.0	1.909	22.956	0.033	1.083	22.84	0.082	0.086	216.531	2.579	0.086	208.544	2.407	0.086	0.125	0.0	0.086	0.134	0.0

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

 Normal

 Deviations

 Alarming

 High Errors