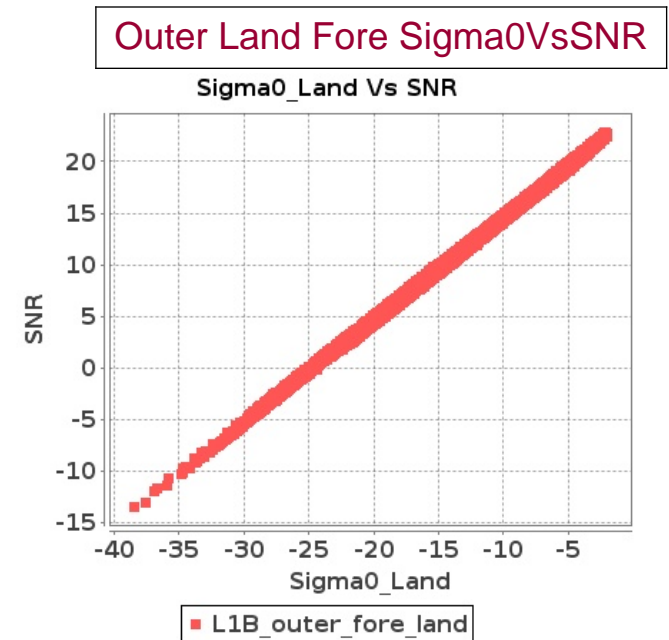
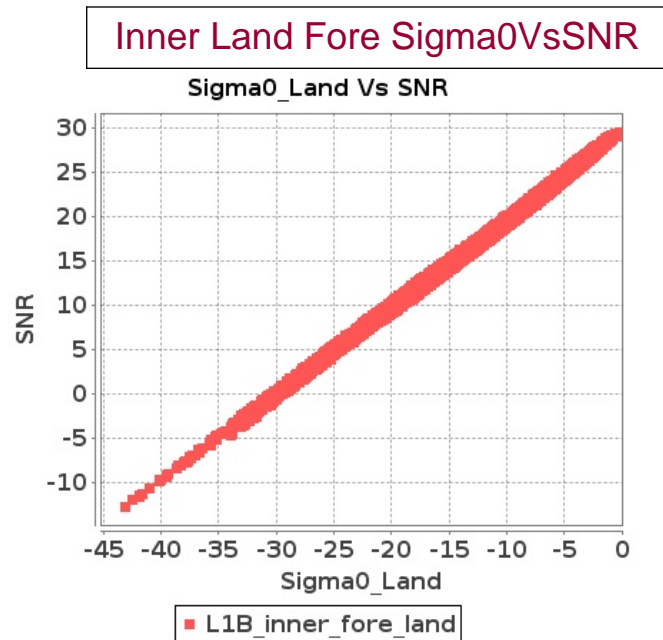
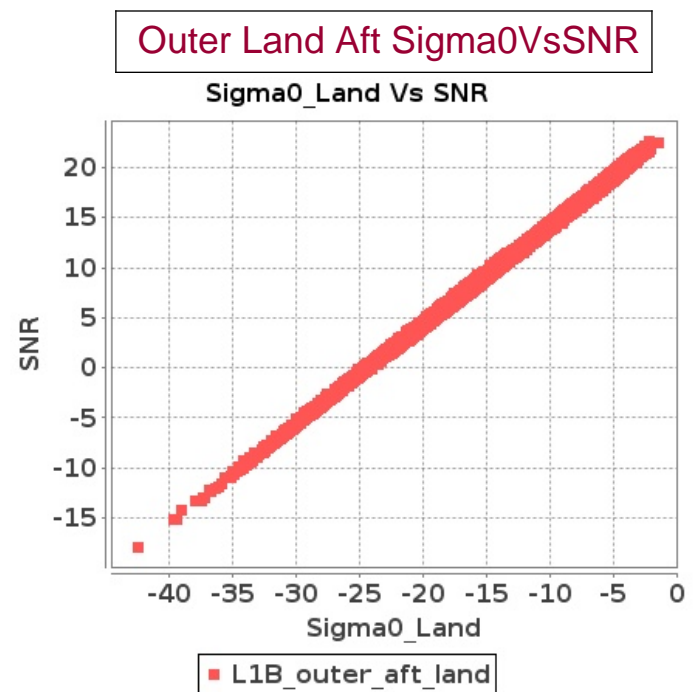
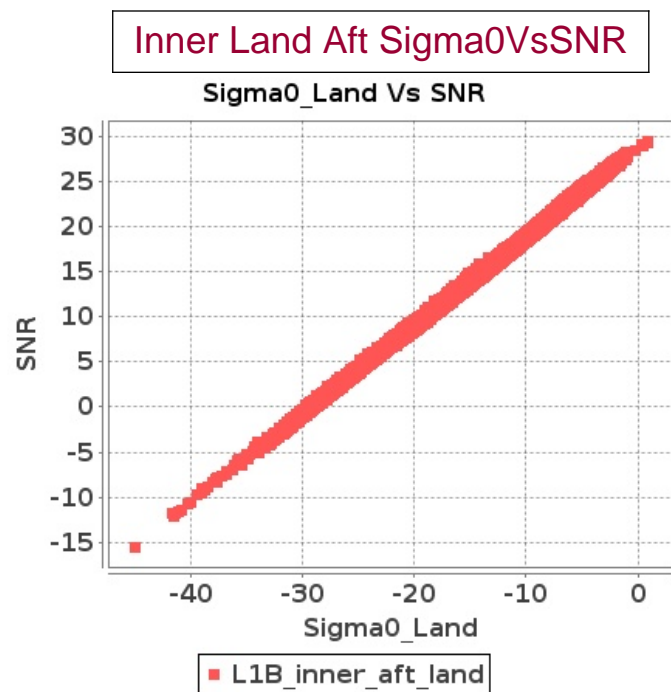
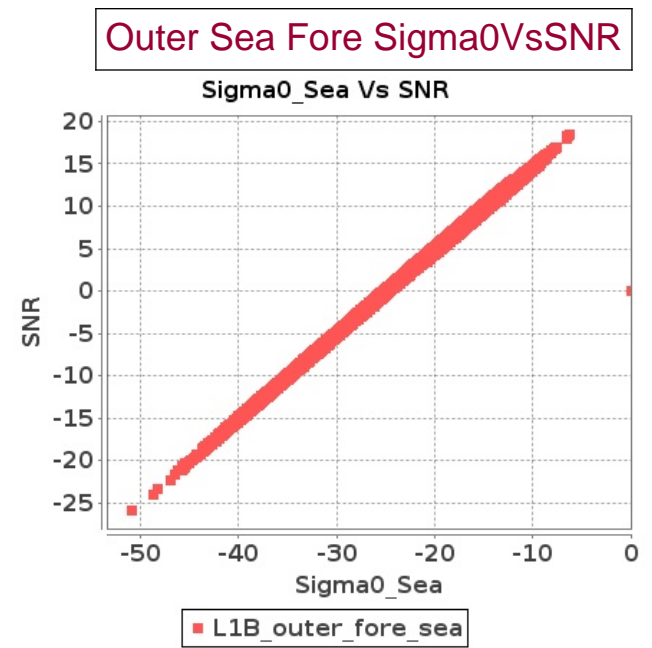
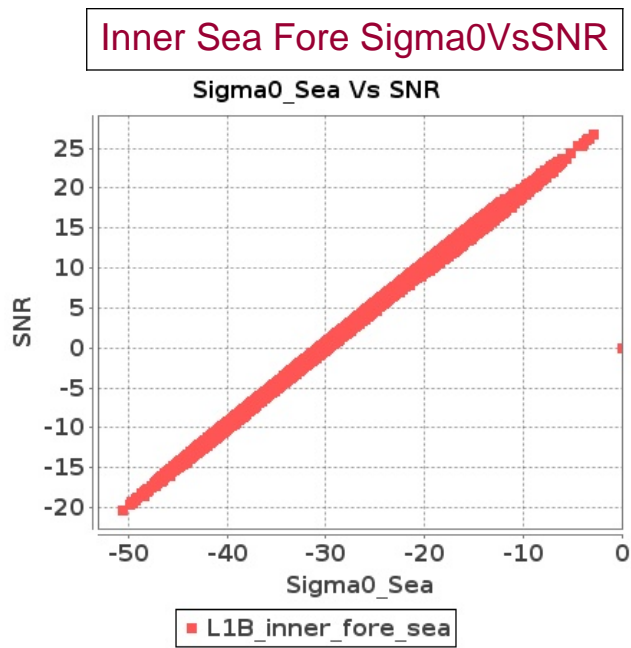
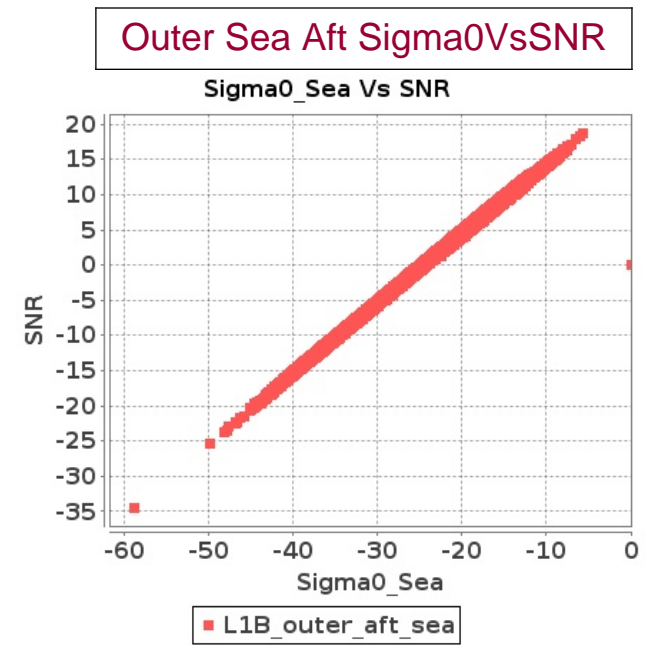
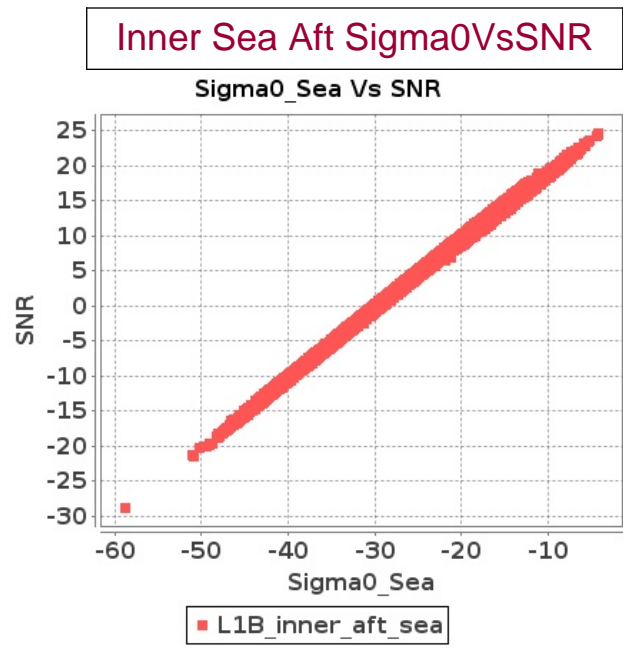
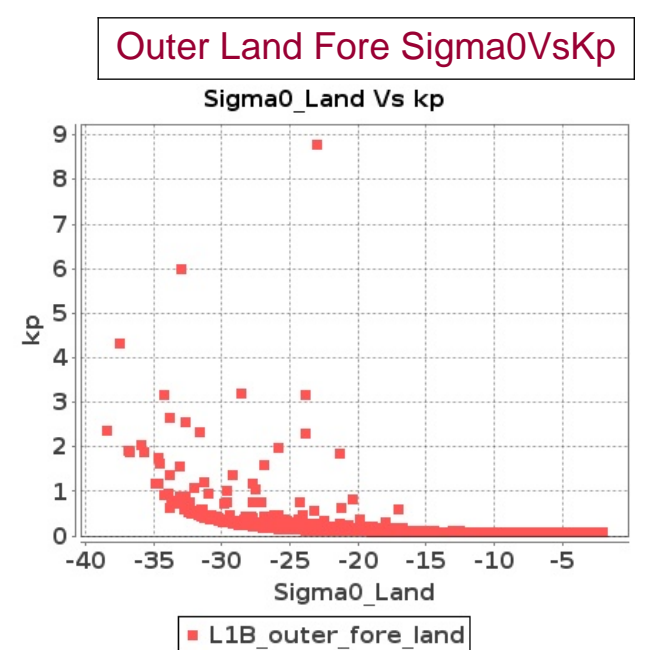
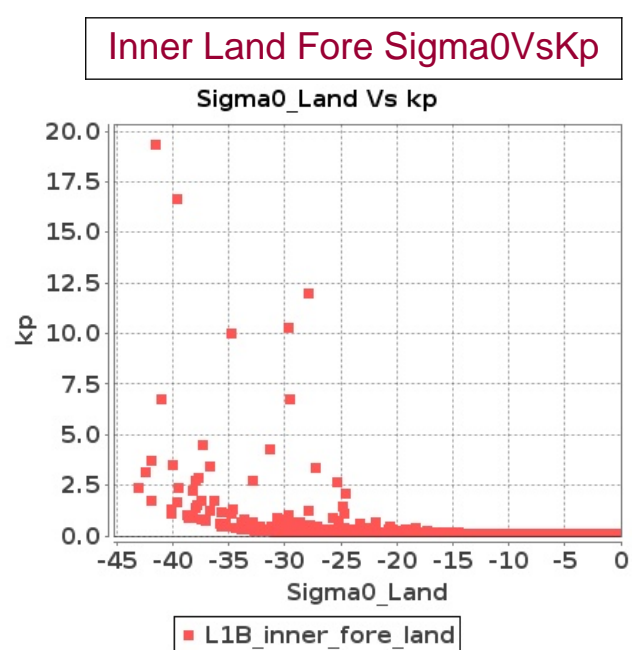
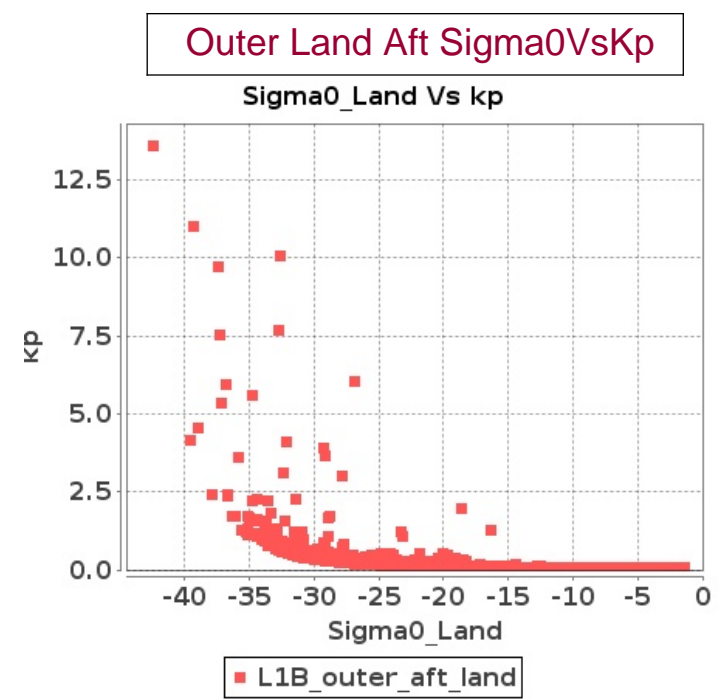
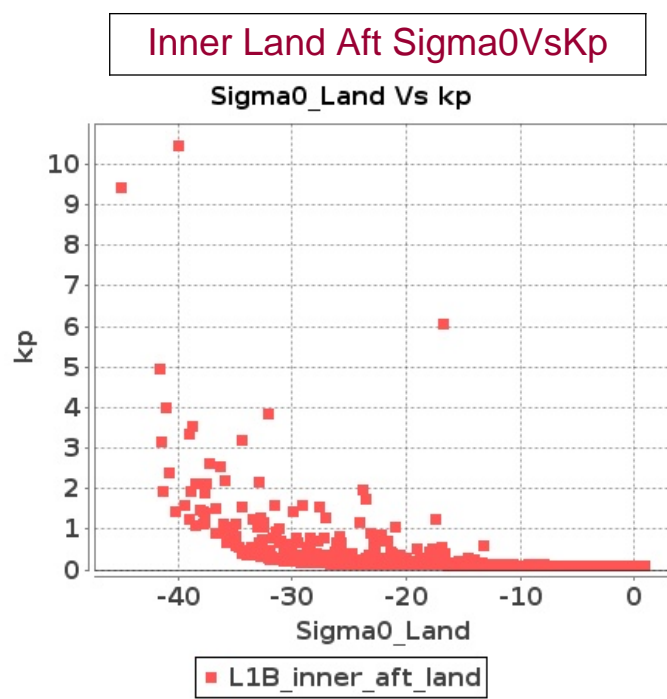
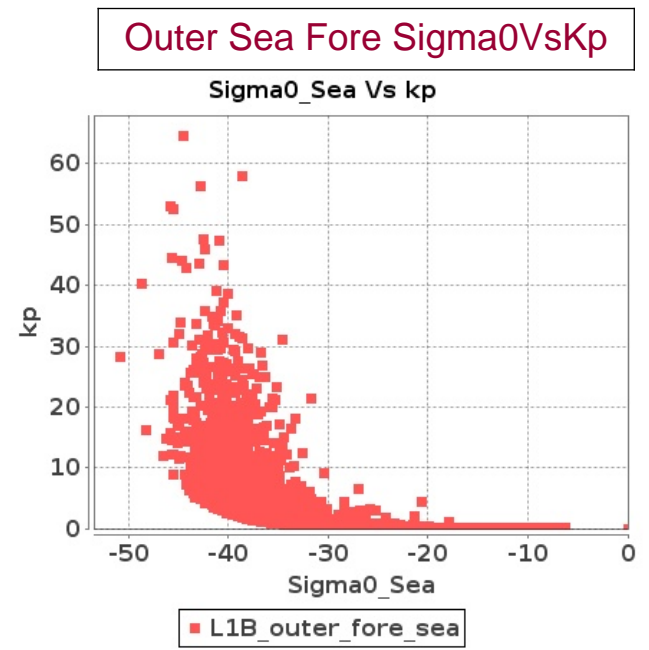
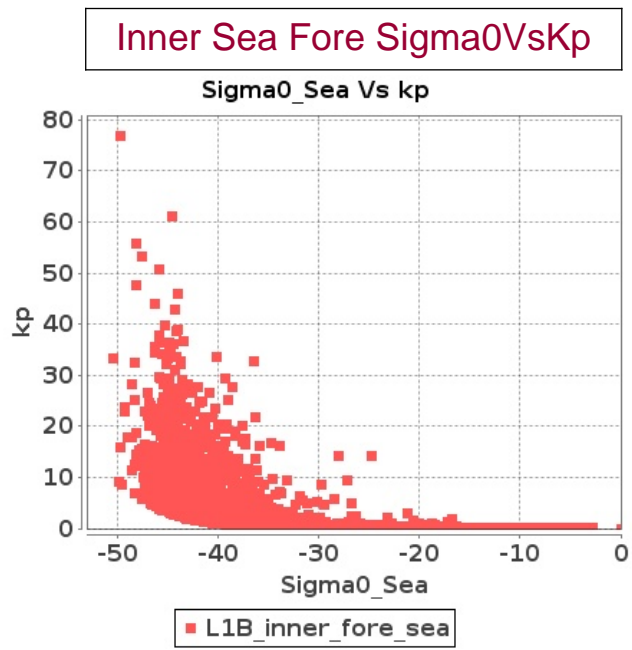
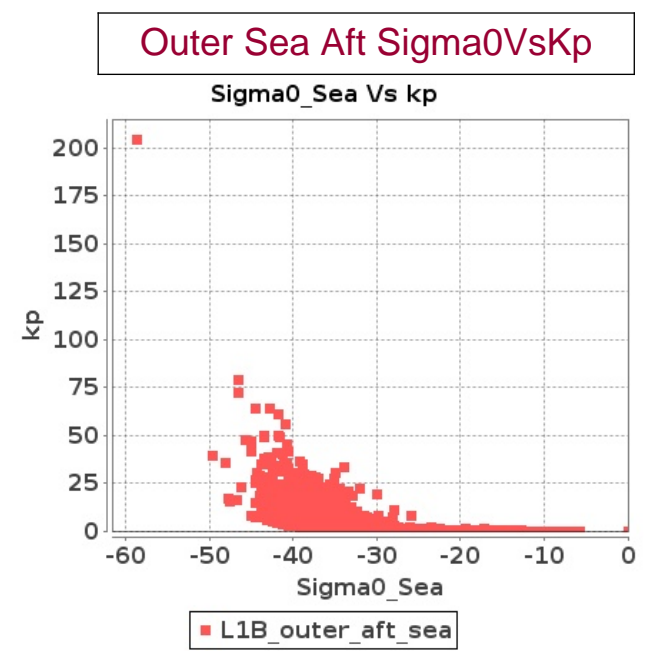
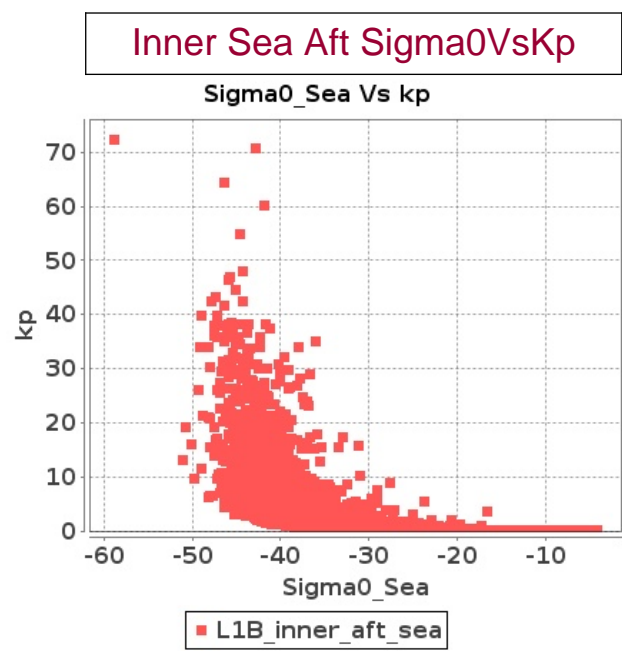


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-DEC-2019 To 29-DEC-2019





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

Report between 28-DEC-2019 To 29-DEC-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	17223	17224	NS	1	48.715	49.332	0.0	0.0	210.585	2.824	1032.376	1085.928	0.0	-91.858	-89.973	0.0
2	17223	17224	SN	2	48.742	49.495	0.0	0.003	215.477	2.739	1033.048	1086.384	0.0	-91.79	-90.013	0.0
3	17223	17224	SN	1	48.742	49.495	0.0	0.003	215.477	2.74	1033.048	1086.384	0.0	-91.79	-90.013	0.0
4	17223	17224	SN	1	48.742	49.495	0.0	0.003	215.477	2.459	1033.048	1086.384	0.0	-91.79	-90.013	0.0
5	17223	17224	NS	1	48.715	49.366	0.0	0.0	210.585	2.827	1032.376	1085.928	0.0	-91.818	-89.973	0.0
6	17224	17225	NS	2	48.714	49.372	0.0	0.003	267.202	2.512	1032.336	1086.152	0.0	-91.927	-89.946	0.0
7	17224	17225	SN	1	48.733	49.467	0.0	0.003	28.03	2.399	1033.224	1086.56	0.0	-91.944	-90.004	0.0
8	17224	17225	SN	1	48.733	49.467	0.0	0.003	28.03	2.396	1033.224	1086.56	0.0	-91.944	-90.004	0.0
9	17224	17225	SN	1	48.733	49.467	0.0	0.003	28.03	2.524	1033.224	1086.56	0.0	-91.944	-90.004	0.0
10	17224	17225	NS	1	48.715	49.372	0.0	0.003	267.202	2.51	1032.352	1086.144	0.0	-91.927	-89.946	0.0
11	17225	17226	SN	1	48.775	49.501	0.0	0.003	6.695	2.34	1033.616	1086.584	0.0	-92.339	-90.037	0.0
12	17225	17226	NS	1	48.658	49.384	0.0	0.003	267.053	2.574	1032.096	1086.216	0.0	-91.884	-89.946	0.0
13	17225	17226	SN	1	48.775	49.501	0.0	0.003	6.695	2.487	1033.616	1086.584	0.0	-92.339	-90.037	0.0
14	17225	17226	SN	1	48.775	49.501	0.0	0.003	6.695	2.489	1033.616	1086.584	0.0	-92.339	-90.037	0.0
15	17226	17227	SN	1	48.737	49.455	0.0	0.003	6.684	2.56	1033.512	1086.464	0.0	-91.9	-90.004	0.0
16	17226	17227	SN	1	48.737	49.455	0.0	0.003	6.684	2.274	1033.512	1086.464	0.0	-91.9	-90.004	0.0
17	17226	17227	NS	1	48.693	49.335	0.0	0.003	267.174	2.612	1032.048	1086.08	0.0	-91.866	-89.977	0.0
18	17226	17227	NS	2	48.693	49.335	0.0	0.003	267.174	2.613	1032.048	1086.088	0.0	-91.866	-89.977	0.0
19	17227	17228	NS	1	48.717	49.335	0.0	0.0	42.835	2.744	1033.008	1085.992	0.0	-91.799	-89.988	0.0
20	17227	17228	SN	1	48.748	49.491	0.0	0.003	6.69	2.094	1032.568	1086.376	0.0	-91.927	-90.034	0.0
21	17227	17228	SN	1	48.748	49.491	0.0	0.003	6.69	2.549	1032.568	1086.376	0.0	-91.927	-90.034	0.0
22	17227	17228	NS	1	48.717	49.346	0.0	0.0	42.835	2.748	1033.0	1086.0	0.0	-91.799	-89.988	0.0
23	17228	17229	SN	1	48.715	49.462	0.0	0.003	6.69	1.904	1033.544	1086.264	0.0	-91.865	-90.034	0.0
24	17228	17229	SN	1	48.715	49.462	0.0	0.003	6.69	2.621	1033.544	1086.264	0.0	-93.959	-90.034	0.0
25	17228	17229	NS	1	48.684	49.335	0.0	0.003	266.573	2.589	1033.024	1085.872	0.0	-91.971	-89.995	0.0
26	17228	17229	NS	1	48.683	49.347	0.0	0.003	13.346	2.591	1033.008	1085.888	0.0	-91.792	-89.994	0.0
27	17228	17229	SN	1	48.773	49.462	0.0	0.003	6.69	2.619	1033.544	1086.264	0.0	-93.959	-90.034	0.0
28	17229	17230	NS	1	48.69	49.373	0.0	0.003	18.883	2.63	1031.976	1085.888	0.0	-91.814	-89.999	0.0
29	17229	17230	NS	2	48.689	49.371	0.0	0.003	18.889	2.631	1031.952	1085.912	0.0	-91.937	-89.999	0.0
30	17229	17230	SN	1	48.739	49.502	0.0	0.003	6.679	2.649	1033.704	1086.296	0.0	-91.95	-90.035	0.0
31	17229	17230	SN	1	48.774	49.502	0.0	0.003	6.679	2.648	1033.704	1086.296	0.0	-91.95	-90.035	0.0
32	17229	17230	SN	1	48.739	49.502	0.0	0.003	6.679	1.657	1033.704	1086.296	0.0	-91.95	-90.035	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	17230	17231	SN	1	48.765	49.507	0.0	0.003	6.684	1.553	1033.296	1089.816	0.0	-92.62	-89.992	0.0
34	17230	17231	NS	2	48.716	49.402	0.0	0.003	267.047	2.593	1031.864	1086.048	0.0	-91.863	-89.998	0.0
35	17230	17231	NS	1	48.717	49.404	0.0	0.003	210.607	2.593	1031.88	1086.016	0.0	-91.836	-89.998	0.0
36	17230	17231	SN	1	48.765	49.507	0.0	0.003	6.684	2.598	1033.296	1089.816	0.0	-92.62	-89.992	0.0
37	17231	17232	NS	1	48.671	49.381	0.0	0.0	266.683	2.824	1032.904	1086.04	0.0	-91.902	-89.993	0.0
38	17231	17232	SN	2	48.775	49.435	0.0	0.003	6.701	2.544	1033.816	1086.6	0.0	-91.996	-89.975	0.0
39	17231	17232	SN	1	48.775	49.435	0.0	0.003	6.701	2.544	1033.816	1086.6	0.0	-91.996	-89.975	0.0
40	17231	17232	NS	1	48.671	49.401	0.0	0.0	266.683	2.827	1032.904	1086.04	0.0	-91.955	-89.993	0.0
41	17232	17233	NS	1	48.715	49.348	0.0	0.003	267.329	2.637	1032.064	1086.376	0.0	-91.944	-89.971	0.0
42	17232	17233	SN	1	48.776	49.492	0.0	0.003	6.701	2.564	1033.728	1086.304	0.0	-91.923	-90.013	0.0
43	17232	17233	NS	1	48.717	49.334	0.0	0.003	267.329	2.639	1032.272	1086.112	0.0	-91.856	-89.971	0.0
44	17233	17234	SN	1	48.776	49.46	0.0	0.003	28.008	2.646	1033.64	1086.344	0.0	-91.925	-90.022	0.0
45	17233	17234	NS	1	48.718	49.404	0.0	0.003	18.541	2.593	1032.992	1085.728	0.0	-92.254	-90.001	0.0
46	17233	17234	NS	1	48.718	49.404	0.0	0.003	18.541	2.64	1032.992	1085.968	0.0	-92.254	-90.001	0.0
47	17234	17235	SN	1	48.752	49.458	0.0	0.003	6.679	2.579	1033.536	1086.408	0.0	-91.907	-90.012	0.0
48	17234	17235	NS	1	48.661	49.348	0.0	0.003	13.297	2.562	1032.856	1086.024	0.0	-91.976	-89.999	0.0
49	17234	17235	NS	1	48.661	49.382	0.0	0.003	13.297	2.181	1032.856	1085.232	0.0	-91.969	-89.999	0.0
50	17235	17236	NS	1	48.716	49.462	0.0	0.0	43.373	2.625	1032.576	1086.072	0.0	-94.479	-89.998	0.0
51	17235	17236	NS	1	48.716	49.462	0.0	0.0	43.373	1.695	1032.576	1084.128	0.0	-94.479	-89.998	0.0
52	17235	17236	SN	1	48.749	49.448	0.0	0.003	214.175	2.583	1032.744	1086.464	0.0	-91.787	-90.037	0.0
53	17236	17237	SN	1	48.777	49.458	0.0	0.0	228.624	2.744	1033.6	1086.552	0.0	-91.898	-90.037	0.0
54	17236	17237	SN	1	48.777	49.458	0.0	0.003	6.695	1.551	1033.6	1086.552	0.0	-91.898	-90.037	0.0
55	17236	17237	NS	1	48.714	49.365	0.0	0.0	267.163	2.735	1031.848	1086.16	0.0	-91.901	-89.997	0.0
56	17236	17237	NS	1	48.714	49.397	0.0	0.0	267.163	1.678	1031.848	1081.984	0.0	-91.925	-89.997	0.0
57	17237	17238	SN	1	48.72	49.446	0.0	0.003	6.695	2.034	1033.76	1086.488	0.0	-91.922	-90.033	0.0
58	17237	17238	NS	1	48.682	49.398	0.0	0.003	42.479	2.723	1032.752	1086.088	0.0	-91.813	-89.992	0.0
59	17237	17238	SN	1	48.72	49.446	0.0	0.0	102.193	2.751	1033.76	1086.488	0.0	-91.922	-90.033	0.0
60	17237	17238	SN	1	48.72	49.446	0.0	0.003	6.695	2.036	1033.76	1086.488	0.0	-91.922	-90.033	0.0
61	17238	17239	NS	1	48.716	49.353	0.0	0.003	22.06	2.599	1032.968	1086.072	0.0	-91.866	-89.983	0.0
62	17238	17239	SN	1	48.758	49.497	0.0	0.003	6.684	2.581	1032.864	1086.448	0.0	-91.918	-90.002	0.0
63	17238	17239	SN	1	48.776	49.497	0.0	0.003	6.684	2.434	1032.968	1086.448	0.0	-91.918	-90.002	0.0
64	17238	17239	NS	1	48.847	49.388	0.0	0.003	6.723	2.364	1035.656	1086.072	0.0	-91.831	-90.024	0.0
65	17238	17239	SN	1	48.776	49.497	0.0	0.003	6.684	2.583	1032.968	1086.448	0.0	-91.918	-90.002	0.0
66	17239	17240	NS	1	48.718	49.406	0.0	0.003	264.544	2.534	1033.152	1086.192	0.0	-91.877	-89.934	0.0
67	17239	17240	SN	2	48.732	49.433	0.0	0.003	275.921	2.372	1033.28	1086.584	0.0	-91.977	-90.03	0.0
68	17239	17240	SN	1	48.732	49.433	0.0	0.003	275.921	2.372	1033.28	1086.584	0.0	-91.977	-90.03	0.0
69	17239	17240	SN	1	48.732	49.433	0.0	0.003	275.921	2.508	1033.28	1086.584	0.0	-91.977	-90.03	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	17239	17240	NS	2	48.717	49.404	0.0	0.003	264.544	2.532	1033.12	1086.216	0.0	-91.877	-89.934	0.0
71	17240	17241	NS	1	48.684	49.407	0.0	0.003	210.645	2.592	1032.4	1086.16	0.0	-91.824	-89.985	0.0
72	17240	17241	SN	2	48.737	49.433	0.0	0.003	6.701	2.546	1033.216	1086.504	0.0	-91.746	-90.032	0.0
73	17240	17241	SN	1	48.737	49.433	0.0	0.003	6.701	2.546	1033.216	1086.504	0.0	-91.746	-90.032	0.0
74	17240	17241	NS	1	48.676	49.39	0.0	0.003	210.645	2.595	1032.344	1086.16	0.0	-91.757	-89.985	0.0
75	17240	17241	SN	1	48.737	49.433	0.0	0.003	6.701	2.327	1033.216	1086.504	0.0	-91.746	-90.032	0.0
76	17241	17242	NS	1	48.718	49.359	0.0	0.003	267.042	2.591	1033.176	1086.032	0.0	-91.855	-89.989	0.0
77	17241	17242	SN	1	48.772	49.49	0.0	0.003	6.695	2.165	1032.968	1086.376	0.0	-91.927	-90.031	0.0
78	17241	17242	SN	2	48.772	49.49	0.0	0.003	6.695	2.524	1032.968	1086.376	0.0	-91.927	-90.031	0.0
79	17241	17242	NS	1	48.696	49.359	0.0	0.003	267.042	2.593	1032.88	1086.032	0.0	-91.855	-89.989	0.0
80	17241	17242	SN	1	48.772	49.489	0.0	0.003	6.695	2.524	1032.96	1086.376	0.0	-91.927	-90.031	0.0
81	17242	17243	SN	1	48.77	49.431	0.0	0.003	215.697	2.541	1033.168	1086.28	0.0	-91.928	-90.031	0.0
82	17242	17243	NS	2	48.716	49.383	0.0	0.003	16.302	2.695	1032.48	1085.936	0.0	-91.945	-89.986	0.0
83	17242	17243	SN	1	48.752	49.434	0.0	0.003	215.526	2.542	1032.184	1086.288	0.0	-91.928	-90.031	0.0
84	17242	17243	NS	1	48.716	49.383	0.0	0.003	16.302	2.695	1032.48	1085.936	0.0	-91.945	-89.986	0.0
85	17242	17243	SN	1	48.752	49.434	0.0	0.003	215.526	1.995	1032.184	1086.288	0.0	-91.928	-90.031	0.0
86	17243	17244	SN	1	48.773	49.498	0.0	0.003	6.673	1.789	1033.296	1086.224	0.0	-91.934	-90.029	0.0
87	17243	17244	NS	1	48.676	49.365	0.0	0.003	267.262	2.569	1033.08	1085.84	0.0	-91.791	-90.0	0.0
88	17243	17244	SN	2	48.731	49.497	0.0	0.003	6.673	2.653	1033.28	1086.208	0.0	-91.934	-90.03	0.0
89	17243	17244	NS	1	48.676	49.35	0.0	0.003	267.262	2.555	1033.08	1085.84	0.0	-91.791	-90.0	0.0
90	17243	17244	SN	1	48.773	49.498	0.0	0.003	6.673	2.654	1033.296	1086.224	0.0	-91.934	-90.029	0.0
91	17244	17245	NS	1	48.657	49.391	0.0	0.003	41.475	2.565	1033.136	1085.976	0.0	-92.281	-90.002	0.0
92	17244	17245	NS	1	48.657	49.391	0.0	0.003	41.475	2.552	1033.136	1085.976	0.0	-92.281	-90.002	0.0
93	17244	17245	SN	2	48.774	49.477	0.0	0.003	28.386	2.675	1032.856	1086.376	0.0	-91.896	-90.018	0.0
94	17244	17245	SN	1	48.774	49.477	0.0	0.003	28.386	1.579	1032.856	1086.376	0.0	-91.896	-90.018	0.0
95	17244	17245	SN	1	48.774	49.477	0.0	0.003	28.386	2.675	1032.856	1086.376	0.0	-91.896	-90.018	0.0
96	17245	17246	SN	1	48.775	49.5	0.0	0.003	28.201	2.573	1033.376	1086.64	0.0	-91.814	-89.968	0.0
97	17245	17246	SN	2	48.775	49.5	0.0	0.003	28.201	2.573	1033.376	1086.64	0.0	-91.814	-89.968	0.0
98	17245	17246	NS	1	48.668	49.402	0.0	0.003	206.95	2.698	1032.456	1086.024	0.0	-92.085	-89.993	0.0
99	17245	17246	NS	1	48.665	49.37	0.0	0.003	206.95	2.701	1032.608	1086.024	0.0	-91.963	-89.993	0.0
100	17246	17247	NS	1	48.659	49.345	0.0	0.003	12.911	2.657	1033.144	1085.944	0.0	-91.828	-89.974	0.0
101	17246	17247	SN	1	48.771	49.497	0.0	0.003	215.008	2.542	1033.392	1086.352	0.0	-91.91	-90.009	0.0
102	17246	17247	NS	2	48.659	49.345	0.0	0.003	12.911	2.657	1033.144	1085.944	0.0	-91.828	-89.974	0.0
103	17247	17248	SN	1	48.758	49.486	0.0	0.003	29.103	2.618	1032.816	1086.288	0.0	-91.93	-90.008	0.0
104	17247	17248	NS	1	48.719	49.37	0.0	0.0	264.544	2.771	1033.312	1086.952	0.0	-91.932	-89.986	0.0
105	17248	17249	SN	1	48.714	49.433	0.0	0.003	6.69	2.609	1033.296	1086.352	0.0	-91.901	-90.001	0.0
106	17248	17249	NS	1	48.667	49.384	0.0	0.003	267.163	2.579	1032.808	1085.912	0.0	-92.006	-90.002	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	17248	17249	NS	1	48.667	49.384	0.0	0.003	267.163	2.386	1032.808	1085.44	0.0	-92.014	-90.002	0.0
108	17249	17250	SN	1	48.714	49.452	0.0	0.003	281.982	2.585	1033.296	1086.368	0.0	-91.901	-90.01	0.0
109	17249	17250	NS	1	48.718	49.398	0.0	0.003	41.481	2.636	1033.072	1085.92	0.0	-91.942	-90.002	0.0
110	17249	17250	NS	1	48.718	49.396	0.0	0.003	41.481	2.638	1033.072	1085.92	0.0	-91.958	-90.002	0.0
111	17249	17250	NS	1	48.718	49.396	0.0	0.003	41.481	2.017	1033.072	1085.32	0.0	-91.934	-90.002	0.0
112	17249	17250	SN	1	48.714	49.452	0.0	0.003	281.982	2.572	1033.296	1086.368	0.0	-91.901	-90.01	0.0
113	17250	17251	NS	1	48.716	49.395	0.0	0.003	42.595	1.473	1032.432	1083.408	0.0	-91.85	-89.999	0.0
114	17250	17251	SN	1	48.709	49.478	0.0	0.003	280.112	2.569	1032.896	1086.464	0.0	-91.866	-90.033	0.0
115	17250	17251	SN	1	48.709	49.478	0.0	0.003	214.765	2.557	1032.904	1086.464	0.0	-91.866	-90.033	0.0
116	17250	17251	NS	1	48.716	49.344	0.0	0.003	42.595	2.578	1032.432	1086.016	0.0	-91.87	-89.999	0.0
117	17250	17251	NS	2	48.716	49.344	0.0	0.003	42.595	2.578	1032.432	1086.016	0.0	-91.87	-89.999	0.0
118	17251	17252	NS	1	48.716	49.333	0.0	0.0	267.158	1.738	1032.936	1080.136	0.0	-91.728	-89.999	0.0
119	17251	17252	NS	1	48.717	49.333	0.0	0.0	267.152	2.736	1032.936	1086.08	0.0	-91.846	-89.999	0.0
120	17251	17252	SN	1	48.709	49.451	0.0	0.0	14.069	2.715	1033.04	1086.496	0.0	-91.889	-90.035	0.0
121	17251	17252	SN	1	48.726	49.451	0.0	0.003	6.684	1.713	1033.376	1086.496	0.0	-91.889	-90.035	0.0
122	17251	17252	SN	1	48.726	49.451	0.0	0.0	14.069	2.718	1033.376	1086.496	0.0	-91.889	-90.035	0.0
123	17251	17252	NS	2	48.716	49.333	0.0	0.0	267.158	2.736	1032.936	1086.08	0.0	-91.76	-89.999	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	17223	17224	NS	1	-34.704	23.102	0.106	-34.659	26.335	0.017	8.495	30.261	10.989	6.512	32.444	24.865	0.116	286.34	2.593	0.116	283.324	1.939	0.116	0.127	0.0	0.116	0.133	0.0
2	17223	17224	SN	2	-34.411	23.408	0.272	-34.065	24.104	1.4	-23.661	36.383	8.036	-16.064	28.116	10.682	0.116	267.614	3.47	0.116	247.126	2.571	0.116	22.599	0.031	0.116	4.004	0.019
3	17223	17224	SN	1	-34.411	23.408	0.27	-34.065	24.104	1.4	-23.661	36.383	8.036	-16.064	28.116	10.682	0.116	267.614	3.47	0.116	247.126	2.571	0.116	22.599	0.031	0.116	4.004	0.019
4	17223	17224	SN	1	-34.411	23.236	0.057	-34.065	24.107	1.414	-23.661	36.383	8.04	-16.064	28.137	10.682	0.116	267.614	3.659	0.116	247.126	2.706	0.116	22.599	0.031	0.116	4.004	0.019
5	17223	17224	NS	1	-34.077	23.102	0.106	-34.625	26.335	0.017	8.495	30.261	10.991	6.512	32.444	24.893	0.116	247.838	2.574	0.116	281.154	1.944	0.116	0.127	0.0	0.116	0.133	0.0
6	17224	17225	NS	2	-34.745	23.092	0.05	-34.7	22.962	0.032	-3.562	34.158	6.489	-0.55	30.617	17.551	0.116	289.062	5.096	0.116	286.058	4.086	0.116	0.318	0.0	0.116	0.212	0.0
7	17224	17225	SN	1	-34.812	23.462	0.146	-33.724	23.598	0.595	6.476	31.042	7.051	5.832	28.403	4.418	0.116	293.55	7.338	0.116	228.485	6.328	0.116	0.133	0.0	0.116	0.136	0.0
8	17224	17225	SN	1	-34.812	23.464	0.145	-34.369	23.597	0.595	6.476	31.041	7.032	5.832	28.402	4.406	0.116	293.55	7.344	0.116	265.142	6.328	0.116	0.133	0.0	0.116	0.136	0.0
9	17224	17225	SN	1	-34.812	23.464	0.17	-34.369	23.597	0.586	6.476	31.041	7.032	5.832	28.402	4.406	0.116	293.55	7.219	0.116	265.142	6.222	0.116	0.133	0.0	0.116	0.136	0.0
10	17224	17225	NS	1	-34.745	23.092	0.048	-34.7	22.962	0.032	-3.562	34.158	6.487	-0.55	30.617	17.554	0.116	289.062	5.097	0.116	286.058	4.086	0.116	0.318	0.0	0.116	0.212	0.0
11	17225	17226	SN	1	-34.232	22.325	0.002	-34.843	22.444	0.006	6.826	27.019	15.211	7.293	27.037	15.98	0.116	256.868	3.404	0.116	295.641	3.221	0.116	0.132	0.0	0.116	0.13	0.0
12	17225	17226	NS	1	-33.99	23.1	0.004	-34.772	23.232	0.041	-14.297	28.956	8.671	-7.936	28.266	16.388	0.116	242.969	3.475	0.116	290.824	3.632	0.116	2.696	0.004	0.116	0.695	0.0
13	17225	17226	SN	1	-34.43	22.322	0.002	-34.643	22.444	0.006	6.826	27.019	15.206	7.293	27.037	15.968	0.116	268.849	3.351	0.116	282.328	3.18	0.116	0.132	0.0	0.116	0.13	0.0
14	17225	17226	SN	1	-34.232	22.325	0.002	-34.843	22.444	0.006	6.826	27.019	15.211	7.293	27.037	15.968	0.116	256.868	3.355	0.116	295.641	3.178	0.116	0.132	0.0	0.116	0.13	0.0
15	17226	17227	SN	1	-34.928	22.299	0.008	-34.761	23.298	0.038	5.415	27.291	13.186	5.44	27.531	13.706	0.116	301.487	3.576	0.116	290.051	2.935	0.116	0.138	0.0	0.116	0.138	0.0
16	17226	17227	SN	1	-34.928	22.299	0.008	-34.761	23.298	0.039	5.415	27.291	13.195	5.44	27.229	13.851	0.116	301.487	3.663	0.116	290.051	2.991	0.116	0.138	0.0	0.116	0.138	0.0
17	17226	17227	NS	1	-33.97	25.114	0.008	-33.632	22.085	0.002	-10.29	30.057	4.893	-10.948	31.141	9.646	0.116	241.803	1.788	0.116	223.651	1.813	0.116	1.127	0.001	0.116	1.296	0.001
18	17226	17227	NS	2	-33.97	25.113	0.008	-33.632	22.085	0.002	-10.29	30.057	4.893	-10.948	31.141	9.646	0.116	241.803	1.788	0.116	223.651	1.813	0.116	1.127	0.001	0.116	1.296	0.001
19	17227	17228	NS	1	-34.957	21.87	0.0	-32.638	22.065	0.002	-10.914	28.595	6.16	-4.399	28.185	12.999	0.116	303.483	2.323	0.116	177.985	1.918	0.116	1.287	0.001	0.116	0.364	0.0
20	17227	17228	SN	1	-34.427	23.301	0.038	-34.768	23.474	0.115	5.593	27.775	12.795	6.965	27.478	17.203	0.116	268.613	3.402	0.116	290.646	2.181	0.116	0.137	0.0	0.116	0.131	0.0
21	17227	17228	SN	1	-34.427	23.301	0.037	-34.768	23.474	0.112	5.593	27.775	12.488	6.965	27.478	16.809	0.116	268.613	3.296	0.116	290.646	2.114	0.116	0.137	0.0	0.116	0.131	0.0
22	17227	17228	NS	1	-34.928	21.87	0.0	-34.334	22.065	0.002	-10.915	28.595	6.163	-4.399	28.185	13.012	0.116	301.44	2.314	0.116	262.89	1.921	0.116	1.288	0.001	0.116	0.364	0.0
23	17228	17229	SN	1	-34.079	22.09	0.001	-34.804	22.299	0.003	5.566	26.672	12.747	6.968	27.645	18.027	0.116	247.942	4.03	0.116	293.008	3.561	0.116	0.138	0.0	0.116	0.131	0.0
24	17228	17229	SN	1	-34.079	22.09	0.001	-34.804	22.3	0.008	5.566	26.672	11.992	6.968	27.645	17.86	0.116	247.942	3.868	0.116	293.008	3.376	0.116	0.138	0.0	0.116	0.131	0.0
25	17228	17229	NS	1	-34.988	22.019	0.001	-34.985	24.519	0.008	-9.325	29.664	6.517	-7.19	31.947	12.359	0.116	305.651	4.946	0.116	305.489	5.127	0.116	0.921	0.0	0.116	0.601	0.0
26	17228	17229	NS	1	-34.861	22.019	0.001	-34.94	24.519	0.008	-9.325	29.664	6.515	-7.189	31.947	12.355	0.116	296.846	4.914	0.116	302.292	5.142	0.116	0.921	0.0	0.116	0.601	0.0
27	17228	17229	SN	1	-34.39	22.09	0.001	-34.834	22.302	0.006	5.566	26.672	11.992	6.968	27.645	17.86	0.116	266.29	3.866	0.116	294.95	3.369	0.116	0.138	0.0	0.116	0.131	0.0
28	17229	17230	NS	1	-33.826	24.591	0.012	-34.912	24.152	0.036	6.804	27.207	8.916	7.33	28.346	17.619	0.116	233.949	2.842	0.116	300.432	2.647	0.116	0.132	0.0	0.116	0.13	0.0
29	17229	17230	NS	2	-33.826	24.591	0.012	-34.912	24.154	0.036	6.804	27.207	8.916	7.33	28.346	17.62	0.116	233.949	2.841	0.116	300.432	2.646	0.116	0.132	0.0	0.116	0.13	0.0
30	17229	17230	SN	1	-34.861	21.247	0.0	-33.949	22.443	0.022	4.764	32.63	9.425	7.814	34.961	13.924	0.116	296.901	5.112	0.116	240.639	3.839	0.116	0.142	0.0	0.116	0.128	0.0
31	17229	17230	SN	1	-34.861	21.247	0.0	-33.949	22.443	0.022	4.764	32.63	9.427	7.814	34.961	13.924	0.116	296.901	5.103	0.116	240.639	3.832	0.116	0.142	0.0	0.116	0.128	0.0
32	17229	17230	SN	1	-34.861	21.247	0.0	-33.949	21.88	0.0	4.764	32.63	9.809	7.814	34.961	13.877	0.116	296.901	5.484	0.116	240.639	4.285	0.116	0.142	0.0	0.116	0.128	0.0
33	17230	17231	SN	1	-34.847	21.683	0.0	-34.538	21.876	0.0	-3.501	31.377	12.122	-3.122	30.976	15.465	0.116	295.891	4.968	0.116	275.636	4.111	0.116	0.315	0.0	0.116	0.297	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	17230	17231	NS	2	-34.286	23.109	0.02	-34.328	24.68	0.077	-1.936	28.99	13.17	-0.085	30.111	22.698	0.116	260.066	2.316	0.116	262.567	2.64	0.116	0.252	0.0	0.116	0.202	0.0
35	17230	17231	NS	1	-34.173	23.109	0.02	-34.459	24.68	0.077	-1.936	28.99	13.168	-0.085	30.111	22.698	0.116	253.398	2.316	0.116	270.614	2.64	0.116	0.252	0.0	0.116	0.202	0.0
36	17230	17231	SN	1	-34.847	21.683	0.0	-34.538	22.893	0.059	-3.501	31.377	11.385	-3.122	30.976	15.416	0.116	295.891	4.513	0.116	275.636	3.498	0.116	0.315	0.0	0.116	0.297	0.0
37	17231	17232	NS	1	-34.506	28.614	0.169	-34.575	27.8	0.356	-1.061	29.548	21.8	-2.563	31.33	34.746	0.116	273.556	5.245	0.116	277.939	4.678	0.116	0.225	0.0	0.116	0.274	0.0
38	17231	17232	SN	2	-34.085	21.612	0.0	-34.56	23.717	0.14	-13.988	28.676	14.126	-1.46	29.85	14.667	0.116	248.289	3.1	0.116	296.631	1.991	0.116	2.517	0.005	0.116	0.236	0.0
39	17231	17232	SN	1	-34.085	21.612	0.0	-34.56	23.717	0.14	-13.988	28.676	14.126	-1.46	29.85	14.667	0.116	248.289	3.1	0.116	296.631	1.991	0.116	2.517	0.005	0.116	0.236	0.0
40	17231	17232	NS	1	-34.985	28.614	0.169	-34.787	27.8	0.356	-1.061	29.548	21.816	-2.563	31.33	34.717	0.116	305.488	5.247	0.116	291.866	4.685	0.116	0.225	0.0	0.116	0.274	0.0
41	17232	17233	NS	1	-34.854	28.378	0.13	-34.383	25.934	0.373	-24.456	36.383	11.568	-20.641	35.037	20.502	0.116	296.314	4.929	0.116	265.969	4.365	0.116	27.128	0.018	0.116	11.322	0.004
42	17232	17233	SN	1	-34.674	22.885	0.002	-34.943	23.642	0.159	-21.586	29.61	14.516	-14.944	29.881	16.831	0.116	284.372	6.365	0.116	313.204	4.241	0.116	14.051	0.019	0.116	3.115	0.02
43	17232	17233	NS	1	-34.937	28.378	0.13	-34.666	25.934	0.373	-24.544	36.383	11.689	-20.683	35.037	20.503	0.116	302.057	4.932	0.116	283.859	4.365	0.116	27.68	0.018	0.116	11.428	0.004
44	17233	17234	SN	1	-34.713	23.47	0.008	-33.822	23.863	0.43	-27.833	28.83	12.237	-24.598	29.567	11.592	0.116	286.942	2.786	0.116	233.686	1.78	0.116	58.92	0.099	0.116	28.022	0.091
45	17233	17234	NS	1	-34.832	27.777	0.176	-34.136	27.03	0.443	3.922	28.628	16.532	4.329	28.725	24.014	0.116	294.899	3.659	0.116	251.225	3.519	0.116	0.148	0.0	0.116	0.145	0.0
46	17233	17234	NS	1	-34.956	27.777	0.176	-34.136	27.03	0.443	3.922	28.628	17.206	4.329	28.725	24.77	0.116	303.372	3.66	0.116	251.225	3.519	0.116	0.148	0.0	0.116	0.145	0.0
47	17234	17235	SN	1	-33.203	22.625	0.028	-33.118	24.154	0.923	-3.731	29.939	14.157	-4.488	30.769	15.722	0.116	202.709	1.375	0.116	198.722	0.953	0.116	0.326	0.0	0.116	0.369	0.0
48	17234	17235	NS	1	-33.792	23.137	0.153	-34.796	26.123	0.398	10.724	28.671	24.592	11.759	29.225	36.057	0.116	232.133	1.998	0.116	292.516	1.959	0.116	0.122	0.0	0.116	0.121	0.0
49	17234	17235	NS	1	-33.854	23.137	0.153	-34.796	26.123	0.398	10.724	28.671	18.885	11.759	29.223	35.919	0.116	235.493	1.988	0.116	292.516	1.958	0.116	0.122	0.0	0.116	0.121	0.0
50	17235	17236	NS	1	-34.778	25.233	0.199	-34.485	24.512	0.216	7.943	29.107	26.86	7.986	28.713	36.966	0.116	291.255	2.148	0.116	272.237	1.841	0.116	0.128	0.0	0.116	0.128	0.0
51	17235	17236	NS	1	-34.447	25.233	0.199	-34.663	24.512	0.215	7.946	29.107	16.509	7.995	28.716	30.306	0.116	269.854	2.144	0.116	283.646	1.842	0.116	0.128	0.0	0.116	0.128	0.0
52	17235	17236	SN	1	-34.297	23.108	0.033	-34.274	23.937	0.73	-1.339	29.192	33.15	-3.208	29.958	41.444	0.116	260.664	6.009	0.116	259.274	5.061	0.116	0.233	0.0	0.116	0.301	0.0
53	17236	17237	SN	1	-34.81	22.755	0.026	-34.759	24.369	0.702	7.494	29.503	26.375	8.575	30.399	32.689	0.116	293.4	4.218	0.116	289.971	3.368	0.116	0.13	0.0	0.116	0.126	0.0
54	17236	17237	SN	1	-34.81	20.162	0.0	-34.759	20.346	0.0	7.494	29.477	22.648	8.575	30.396	29.812	0.116	293.4	4.338	0.116	289.971	3.601	0.116	0.13	0.0	0.116	0.126	0.0
55	17236	17237	NS	1	-33.964	23.68	0.226	-34.518	24.381	0.183	6.269	32.568	16.347	7.002	28.904	25.291	0.116	241.501	3.091	0.116	274.278	2.927	0.116	0.134	0.0	0.116	0.131	0.0
56	17236	17237	NS	1	-33.964	23.459	0.151	-34.518	24.369	0.173	7.633	32.568	2.516	7.019	28.507	2.515	0.116	241.501	3.174	0.116	274.278	2.924	0.116	0.129	0.0	0.116	0.131	0.0
57	17237	17238	SN	1	-34.946	21.381	0.0	-34.567	24.319	0.722	-28.124	27.32	6.804	-24.762	28.584	8.465	0.116	302.764	4.274	0.116	277.416	3.498	0.116	62.993	0.02	0.116	29.096	0.02
58	17237	17238	NS	1	-34.427	23.618	0.177	-34.413	24.188	0.154	6.861	29.202	10.218	6.094	28.713	19.365	0.116	268.573	1.543	0.116	267.778	1.475	0.116	0.132	0.0	0.116	0.135	0.0
59	17237	17238	SN	1	-34.946	23.564	0.154	-34.567	24.316	1.235	-28.124	27.32	6.902	-24.762	28.583	8.465	0.116	302.764	4.056	0.116	277.416	3.159	0.116	62.993	0.02	0.116	29.096	0.02
60	17237	17238	SN	1	-34.312	21.384	0.0	-34.567	24.321	0.722	-30.282	27.32	6.818	-24.653	28.584	8.429	0.116	261.661	4.269	0.116	277.416	3.502	0.116	103.501	0.02	0.116	28.375	0.02
61	17238	17239	NS	1	-34.84	22.856	0.077	-34.601	23.96	0.101	5.033	33.709	8.263	6.198	36.027	20.807	0.116	295.381	4.335	0.116	279.657	4.347	0.116	0.14	0.0	0.116	0.134	0.0
62	17238	17239	SN	1	-34.456	23.56	0.146	-34.247	24.055	0.865	3.755	33.598	7.217	7.522	28.628	4.915	0.116	270.417	5.085	0.116	257.713	3.778	0.116	0.149	0.0	0.116	0.129	0.0
63	17238	17239	SN	1	-34.733	22.907	0.109	-34.247	24.055	0.889	3.756	33.598	7.217	7.525	28.628	4.913	0.116	288.247	5.208	0.116	257.713	3.868	0.116	0.149	0.0	0.116	0.129	0.0
64	17238	17239	NS	1	-34.841	22.836	0.022	-34.536	23.962	0.131	8.419	29.41	15.331	8.004	28.576	33.984	0.116	295.503	5.48	0.116	275.469	5.391	0.116	0.127	0.0	0.116	0.128	0.0
65	17238	17239	SN	1	-34.733	23.56	0.148	-34.247	24.055	0.869	3.756	33.598	7.217	7.525	28.628	4.913	0.116	288.247	5.085	0.116	257.713	3.782	0.116	0.149	0.0	0.116	0.129	0.0
66	17239	17240	NS	1	-34.318	22.783	0.008	-34.977	23.185	0.011	-2.9	28.771	8.336	-7.872	29.259	17.592	0.116	262.016	3.134	0.116	304.926	3.057	0.116	0.288	0.0	0.116	0.687	0.0
67	17239	17240	SN	2	-34.841	23.108	0.048	-34.863	23.815	0.137	5.605	27.074	9.06	4.635	30.204	7.115	0.116	295.498	5.329	0.116	297.031	5.372	0.116	0.137	0.0	0.116	0.143	0.0
68	17239	17240	SN	1	-34.841	23.108	0.048	-34.863	23.815	0.137	5.605	27.074	9.06	4.635	30.204	7.115	0.116	295.498	5.329	0.116	297.031	5.372	0.116	0.137	0.0	0.116	0.143	0.0
69	17239	17240	SN	1	-34.841	23.108	0.048	-34.863	23.815	0.135	5.605	27.074	9.06	4.635	30.204	7.115	0.116	295.498	5.245	0.116	297.031	5.298	0.116	0.137	0.0	0.116	0.143	0.0
70	17239	17240	NS	2	-34.318	22.783	0.008	-34.931	23.185	0.011	-2.9	28.771	8.336	-7.872	29.259	17.592	0.116	262.016	3.134	0.116	301.694	3.058	0.116	0.288	0.0	0.116	0.687	0.0
71	17240	17241	NS	1	-34.569	22.017	0.001	-32.451	21.819	0.0	-19.413	28.283	6.436	-9.529	30.597	12.332	0.116	277.577	1.761	0.116	170.452	1.833	0.116	8.554	0.002	0.116	0.961	0.0
72	17240	17241	SN	2	-34.524	22.486	0.005	-33.696	23.224	0.023	6.488	26.586	12.269	6.128	27.31	11.872	0.116	274.69	3.286	0.116	227.058	2.822	0.116	0.133	0.0	0.116	0.135	0.0

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

Normal

Deviations

Alarming

High Errors

73	17240	17241	SN	1	-34.524	22.486	0.005	-33.696	23.224	0.023	6.488	26.586	12.269	6.128	27.31	11.872	0.116	274.69	3.286	0.116	227.058	2.822	0.116	0.133	0.0	0.116	0.135	0.0
74	17240	17241	NS	1	-34.936	22.016	0.001	-34.161	21.819	0.0	-19.416	28.283	6.447	-9.529	30.597	12.346	0.116	301.997	1.761	0.116	252.659	1.834	0.116	8.559	0.002	0.116	0.961	0.0
75	17240	17241	SN	1	-34.524	22.486	0.005	-33.696	23.224	0.023	6.488	26.586	12.3	6.128	27.277	11.834	0.116	274.69	3.344	0.116	227.058	2.868	0.116	0.133	0.0	0.116	0.135	0.0
76	17241	17242	NS	1	-33.577	21.962	0.0	-32.641	22.122	0.005	-27.826	28.819	4.925	-29.677	28.846	11.213	0.116	220.915	1.849	0.116	178.129	1.871	0.116	58.814	0.049	0.116	90.041	0.042
77	17241	17242	SN	1	-34.959	23.894	0.004	-34.349	23.368	0.037	5.924	27.566	13.027	7.271	27.599	15.827	0.116	303.655	4.205	0.116	263.845	3.452	0.116	0.136	0.0	0.116	0.13	0.0
78	17241	17242	SN	2	-34.959	23.894	0.004	-34.349	23.368	0.036	5.924	27.566	12.93	7.271	27.599	15.305	0.116	303.655	4.085	0.116	263.845	3.373	0.116	0.136	0.0	0.116	0.13	0.0
79	17241	17242	NS	1	-32.377	21.962	0.0	-34.895	22.122	0.005	-27.326	28.819	4.928	-29.598	28.846	11.227	0.116	167.575	1.848	0.116	299.202	1.878	0.116	52.434	0.049	0.116	88.416	0.042
80	17241	17242	SN	1	-34.959	23.894	0.004	-34.349	23.368	0.036	5.924	27.566	12.93	7.271	27.599	15.305	0.116	303.655	4.085	0.116	263.845	3.373	0.116	0.136	0.0	0.116	0.13	0.0
81	17242	17243	SN	1	-34.765	21.819	0.0	-34.781	22.583	0.002	4.17	27.11	13.517	8.022	27.554	17.938	0.116	290.373	2.401	0.116	291.412	1.804	0.116	0.146	0.0	0.116	0.128	0.0
82	17242	17243	NS	2	-34.249	21.57	0.0	-33.681	22.831	0.001	-5.792	27.077	5.082	-7.003	28.323	9.578	0.116	257.85	4.697	0.116	226.213	3.852	0.116	0.463	0.0	0.116	0.58	0.0
83	17242	17243	SN	1	-34.765	21.819	0.0	-34.796	22.583	0.002	4.17	27.11	13.517	8.022	27.554	17.939	0.116	290.373	2.401	0.116	292.432	1.807	0.116	0.146	0.0	0.116	0.128	0.0
84	17242	17243	NS	1	-34.249	21.572	0.0	-33.681	22.834	0.001	-5.792	27.077	5.082	-7.003	28.323	9.579	0.116	257.85	4.697	0.116	226.213	3.854	0.116	0.463	0.0	0.116	0.58	0.0
85	17242	17243	SN	1	-34.765	21.819	0.0	-34.796	22.583	0.002	4.17	27.11	14.031	8.022	27.554	18.224	0.116	290.373	2.482	0.116	292.432	1.881	0.116	0.146	0.0	0.116	0.128	0.0
86	17243	17244	SN	1	-34.82	21.129	0.0	-34.917	20.996	0.0	5.316	29.284	9.862	7.728	29.262	15.324	0.116	293.993	4.565	0.116	300.754	3.75	0.116	0.139	0.0	0.116	0.129	0.0
87	17243	17244	NS	1	-34.654	23.628	0.004	-34.62	25.603	0.019	-10.246	28.83	7.702	-8.156	30.232	12.483	0.116	283.051	4.158	0.116	280.882	3.988	0.116	1.117	0.004	0.116	0.726	0.0
88	17243	17244	SN	2	-34.883	21.129	0.0	-34.837	22.372	0.01	5.316	29.284	9.337	7.728	29.262	15.288	0.116	298.327	4.33	0.116	295.145	3.473	0.116	0.139	0.0	0.116	0.129	0.0
89	17243	17244	NS	1	-34.654	23.628	0.004	-34.62	25.603	0.019	-10.246	28.83	7.632	-8.156	30.232	12.47	0.116	283.051	4.161	0.116	280.882	3.988	0.116	1.117	0.004	0.116	0.726	0.0
90	17243	17244	SN	1	-34.82	21.129	0.0	-34.917	22.372	0.01	5.316	29.284	9.335	7.728	29.262	15.288	0.116	293.993	4.33	0.116	300.754	3.473	0.116	0.139	0.0	0.116	0.129	0.0
91	17244	17245	NS	1	-34.88	23.754	0.027	-34.301	24.225	0.051	3.354	32.215	9.38	7.178	29.321	15.503	0.116	298.15	4.973	0.116	261.018	4.447	0.116	0.153	0.0	0.116	0.13	0.0
92	17244	17245	NS	1	-34.946	23.754	0.027	-34.821	24.22	0.051	3.354	32.215	9.372	7.178	29.321	15.551	0.116	302.716	4.981	0.116	294.182	4.45	0.116	0.153	0.0	0.116	0.13	0.0
93	17244	17245	SN	2	-34.71	22.962	0.005	-34.527	26.299	0.073	-2.258	33.731	10.491	5.695	32.495	14.568	0.116	286.728	4.613	0.116	274.875	3.273	0.116	0.263	0.0	0.116	0.137	0.0
94	17244	17245	SN	1	-34.71	22.962	0.005	-34.527	26.299	0.051	-2.264	33.731	11.108	5.695	32.495	14.577	0.116	286.728	5.003	0.116	274.875	3.788	0.116	0.263	0.0	0.116	0.137	0.0
95	17244	17245	SN	1	-34.71	22.962	0.005	-34.527	26.299	0.073	-2.258	33.731	10.491	5.695	32.495	14.568	0.116	286.728	4.613	0.116	274.875	3.273	0.116	0.263	0.0	0.116	0.137	0.0
96	17245	17246	SN	1	-34.868	22.2	0.003	-33.624	23.583	0.128	-21.724	27.876	13.555	-8.279	29.669	15.201	0.116	297.282	3.876	0.116	223.267	3.983	0.116	14.504	0.008	0.116	0.745	0.0
97	17245	17246	SN	2	-34.868	22.2	0.003	-33.624	23.583	0.128	-21.724	27.876	13.555	-8.279	29.669	15.201	0.116	297.282	3.876	0.116	223.267	3.983	0.116	14.504	0.008	0.116	0.745	0.0
98	17245	17246	NS	1	-34.838	24.963	0.125	-34.914	23.785	0.238	-2.125	29.361	16.702	-1.415	30.363	31.667	0.116	295.337	5.076	0.116	300.503	4.922	0.116	0.258	0.0	0.116	0.235	0.0
99	17245	17246	NS	1	-34.683	24.963	0.125	-34.914	23.785	0.239	-2.13	29.361	16.7	-1.415	30.363	31.67	0.116	285.009	5.082	0.116	300.503	4.932	0.116	0.258	0.0	0.116	0.235	0.0
100	17246	17247	NS	1	-34.677	27.164	0.12	-34.937	27.877	0.382	-1.528	33.063	13.283	-2.244	31.8	24.887	0.116	284.537	4.8	0.116	302.076	4.037	0.116	0.238	0.0	0.116	0.262	0.0
101	17246	17247	SN	1	-34.324	22.166	0.003	-33.949	23.686	0.158	-17.564	29.194	13.713	-10.273	29.961	15.637	0.116	262.39	6.275	0.116	240.64	5.19	0.116	5.621	0.003	0.116	1.123	0.002
102	17246	17247	NS	2	-34.677	27.164	0.12	-34.937	27.877	0.382	-1.528	33.063	13.283	-2.244	31.8	24.887	0.116	284.537	4.8	0.116	302.076	4.037	0.116	0.238	0.0	0.116	0.262	0.0
103	17247	17248	SN	1	-34.756	23.724	0.01	-34.939	24.974	0.206	-19.784	29.017	13.617	-13.889	29.661	14.603	0.116	289.744	4.58	0.116	302.224	3.633	0.116	9.311	0.02	0.116	2.463	0.007
104	17247	17248	NS	1	-34.977	29.327	0.125	-34.909	24.078	0.38	4.997	28.615	13.885	6.329	33.767	20.852	0.116	304.892	5.445	0.116	300.202	4.939	0.116	0.141	0.0	0.116	0.134	0.0
105	17248	17249	SN	1	-34.775	23.318	0.018	-33.112	23.872	0.691	-21.441	33.416	12.186	-23.148	30.253	12.301	0.116	291.052	2.762	0.116	198.462	1.568	0.116	13.594	0.006	0.116	20.094	0.014
106	17248	17249	NS	1	-34.47	27.843	0.108	-34.95	26.695	0.415	10.356	28.62	22.286	10.127	28.999	33.95	0.116	271.341	3.309	0.116	302.995	3.673	0.116	0.123	0.0	0.116	0.123	0.0
107	17248	17249	NS	1	-34.085	27.843	0.108	-34.693	26.695	0.415	10.328	28.62	19.621	10.127	29.017	32.074	0.116	248.254	3.302	0.116	285.557	3.673	0.116	0.123	0.0	0.116	0.123	0.0
108	17249	17250	SN	1	-34.928	22.865	0.008	-34.79	24.033	0.795	-25.287	29.61	21.236	-7.654	29.732	23.843	0.116	301.498	3.04	0.116	292.04	2.541	0.116	32.824	0.004	0.116	0.658	0.0
109	17249	17250	NS	1	-34.45	24.018	0.239	-34.204	26.217	0.447	11.18	28.654	23.542	11.938	28.59	34.185	0.116	270.051	1.44	0.116	255.23	1.192	0.116	0.122	0.0	0.116	0.121	0.0
110	17249	17250	NS	1	-34.793	24.018	0.24	-34.215	26.217	0.448	11.18	28.654	23.548	11.937	28.59	34.185	0.116	292.266	1.439	0.116	255.849	1.197	0.116	0.122	0.0	0.116	0.121	0.0
111	17249	17250	NS	1	-33.912	24.018	0.239	-34.215	26.217	0.448	11.227	28.654	15.832	11.908	28.581	32.342	0.116	238.612	1.43	0.116	255.849	1.197	0.116	0.121	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	17249	17250	SN	1	-34.928	22.87	0.008	-34.603	24.034	0.794	-25.287	29.608	21.188	-7.654	29.732	23.832	0.116	301.498	3.041	0.116	279.782	2.541	0.116	32.824	0.004	0.116	0.658	0.0
113	17250	17251	NS	1	-33.703	26.488	0.182	-33.894	23.914	0.116	10.952	27.836	11.307	7.777	31.033	17.587	0.116	227.352	2.507	0.116	237.626	2.121	0.116	0.122	0.0	0.116	0.129	0.0
114	17250	17251	SN	1	-34.762	23.284	0.065	-34.898	24.497	0.731	7.073	29.0	35.514	8.107	30.23	48.81	0.116	290.168	5.964	0.116	299.408	4.737	0.116	0.131	0.0	0.116	0.128	0.0
115	17250	17251	SN	1	-34.762	23.281	0.065	-34.898	24.497	0.734	7.073	29.0	35.483	8.107	30.23	48.735	0.116	290.168	5.964	0.116	299.408	4.737	0.116	0.131	0.0	0.116	0.128	0.0
116	17250	17251	NS	1	-33.703	26.488	0.201	-33.894	23.864	0.116	6.159	28.42	27.283	7.78	31.033	36.841	0.116	227.352	2.501	0.116	237.626	2.123	0.116	0.135	0.0	0.116	0.129	0.0
117	17250	17251	NS	2	-33.703	26.488	0.201	-33.894	23.864	0.116	6.159	28.42	27.283	7.78	31.033	36.841	0.116	227.352	2.501	0.116	237.626	2.123	0.116	0.135	0.0	0.116	0.129	0.0
118	17251	17252	NS	1	-32.976	26.047	0.168	-34.816	24.901	0.209	7.25	26.864	3.254	5.837	25.38	7.139	0.116	192.342	2.744	0.116	293.795	2.442	0.116	0.13	0.0	0.116	0.136	0.0
119	17251	17252	NS	1	-34.026	26.047	0.297	-34.816	24.896	0.238	6.324	28.383	12.434	5.843	28.952	21.557	0.116	244.914	2.573	0.116	293.795	2.425	0.116	0.134	0.0	0.116	0.136	0.0
120	17251	17252	SN	1	-34.83	22.986	0.033	-34.88	24.146	0.923	6.3	28.589	10.341	9.38	28.631	11.983	0.116	294.724	5.541	0.116	298.173	4.768	0.116	0.134	0.0	0.116	0.124	0.0
121	17251	17252	SN	1	-34.762	19.882	0.0	-34.999	22.214	0.004	6.3	28.148	9.372	9.38	28.546	11.683	0.116	290.142	5.668	0.116	306.453	5.228	0.116	0.134	0.0	0.116	0.124	0.0
122	17251	17252	SN	1	-34.762	22.992	0.034	-34.999	24.15	0.926	6.3	28.589	10.341	9.38	28.631	11.98	0.116	290.142	5.511	0.116	306.453	4.768	0.116	0.134	0.0	0.116	0.124	0.0
123	17251	17252	NS	2	-33.887	26.047	0.297	-34.816	24.896	0.238	6.324	28.383	12.434	5.843	28.952	21.557	0.116	237.263	2.573	0.116	293.795	2.425	0.116	0.134	0.0	0.116	0.136	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					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	17223	17224	NS	1	57.457	58.225	0.0	0.0	290.591	4.058	1209.608	1275.88	0.646	-93.198	-92.012	0.0
2	17223	17224	SN	2	57.514	58.302	0.0	0.0	291.644	4.085	1210.704	1276.8	0.0	-93.222	-92.064	0.0
3	17223	17224	SN	1	57.514	58.302	0.0	0.0	291.644	4.085	1210.704	1276.8	0.0	-93.222	-92.064	0.0
4	17223	17224	SN	1	57.514	58.302	0.0	0.0	291.644	3.739	1210.704	1276.8	0.0	-93.222	-92.064	0.0
5	17223	17224	NS	1	57.457	58.206	0.0	0.0	290.591	4.063	1209.608	1275.88	0.646	-93.24	-92.012	0.0
6	17224	17225	NS	2	57.48	58.234	0.0	0.0	297.49	3.663	1209.68	1276.168	0.261	-93.259	-91.987	0.0
7	17224	17225	SN	1	57.52	58.326	0.0	0.0	299.056	3.512	1210.384	1277.016	0.0	-93.379	-92.052	0.0
8	17224	17225	SN	1	57.494	58.326	0.0	0.0	299.056	3.508	1211.0	1277.016	0.0	-93.379	-92.052	0.0
9	17224	17225	SN	1	57.494	58.326	0.0	0.0	299.056	3.815	1211.0	1277.016	0.0	-93.379	-92.052	0.0
10	17224	17225	NS	1	57.481	58.235	0.0	0.0	297.54	3.664	1209.712	1276.144	0.209	-93.272	-91.987	0.0
11	17225	17226	SN	1	57.503	58.32	0.0	0.0	299.205	3.428	1210.608	1277.04	0.0	-93.267	-92.085	0.0
12	17225	17226	NS	1	57.463	58.234	0.0	0.0	298.979	3.75	1209.488	1276.24	0.01	-93.402	-91.988	0.0
13	17225	17226	SN	1	57.499	58.32	0.0	0.0	299.205	3.713	1210.488	1277.04	0.0	-93.267	-92.085	0.0
14	17225	17226	SN	1	57.503	58.32	0.0	0.0	299.205	3.715	1210.608	1277.04	0.0	-93.267	-92.085	0.0
15	17226	17227	SN	1	57.522	58.308	0.0	0.0	293.718	3.743	1210.584	1276.888	0.0	-93.249	-92.051	0.0
16	17226	17227	SN	1	57.522	58.308	0.0	0.0	293.718	3.411	1210.584	1276.888	0.0	-93.249	-92.051	0.0
17	17226	17227	NS	1	57.483	58.202	0.0	0.0	289.912	3.771	1209.336	1276.072	0.002	-93.263	-92.016	0.0
18	17226	17227	NS	2	57.483	58.202	0.0	0.0	289.918	3.771	1209.336	1276.08	0.002	-93.263	-92.016	0.0
19	17227	17228	NS	1	57.449	58.234	0.0	0.0	295.345	3.952	1209.704	1275.96	0.0	-93.222	-92.029	0.0
20	17227	17228	SN	1	57.502	58.315	0.0	0.0	290.42	3.326	1209.976	1276.784	0.0	-93.248	-92.083	0.0
21	17227	17228	SN	1	57.502	58.315	0.0	0.0	290.42	3.763	1209.976	1276.784	0.0	-93.248	-92.083	0.0
22	17227	17228	NS	1	57.449	58.233	0.0	0.0	296.575	3.959	1209.696	1275.976	0.0	-93.222	-92.029	0.0
23	17228	17229	SN	1	57.521	58.316	0.0	0.0	289.995	3.197	1210.632	1276.656	0.0	-93.289	-92.083	0.0
24	17228	17229	SN	1	57.521	58.316	0.0	0.0	289.995	3.847	1210.632	1276.656	0.0	-93.289	-92.083	0.0
25	17228	17229	NS	1	57.483	58.231	0.0	0.0	298.593	3.82	1210.176	1275.808	0.0	-93.219	-92.039	0.0
26	17228	17229	NS	1	57.482	58.2	0.0	0.0	298.582	3.825	1210.144	1275.832	0.0	-93.388	-92.038	0.0
27	17228	17229	SN	1	57.521	58.316	0.0	0.0	289.995	3.843	1210.632	1276.656	0.0	-93.308	-92.083	0.0
28	17229	17230	NS	1	57.474	58.223	0.0	0.0	299.757	3.847	1209.248	1275.832	0.002	-93.308	-92.042	0.0
29	17229	17230	NS	2	57.472	58.222	0.0	0.0	299.735	3.845	1209.44	1275.872	0.002	-93.308	-92.042	0.0
30	17229	17230	SN	1	57.523	58.318	0.0	0.0	299.15	3.89	1210.8	1276.712	0.0	-93.314	-92.085	0.0
31	17229	17230	SN	1	57.49	58.318	0.0	0.0	299.15	3.886	1210.592	1276.712	0.0	-93.314	-92.085	0.0
32	17229	17230	SN	1	57.523	58.318	0.0	0.0	299.15	2.94	1210.8	1276.712	0.0	-93.314	-92.085	0.0
33	17230	17231	SN	1	57.524	58.531	0.0	0.0	292.786	2.527	1210.624	1285.896	0.0	-95.832	-92.034	0.0
34	17230	17231	NS	2	57.482	58.534	0.0	0.0	289.582	3.811	1209.032	1285.968	0.125	-95.838	-92.042	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	17230	17231	NS	1	57.484	58.536	0.0	0.0	295.891	3.811	1209.064	1286.0	0.066	-95.839	-92.042	0.0
36	17230	17231	SN	1	57.497	58.531	0.0	0.0	298.99	3.83	1210.624	1285.896	0.0	-95.832	-92.034	0.0
37	17231	17232	NS	1	57.471	58.232	0.0	0.0	291.964	4.115	1210.016	1276.024	0.0	-93.292	-92.024	0.0
38	17231	17232	SN	2	57.524	58.293	0.0	0.0	292.698	3.769	1210.96	1277.272	0.0	-93.295	-92.02	0.0
39	17231	17232	SN	1	57.524	58.293	0.0	0.0	292.698	3.769	1210.96	1277.272	0.0	-93.295	-92.02	0.0
40	17231	17232	NS	1	57.471	58.228	0.0	0.0	291.964	4.119	1210.016	1276.024	0.0	-93.278	-92.024	0.0
41	17232	17233	NS	1	57.48	58.2	0.0	0.0	296.894	3.824	1209.536	1275.864	0.003	-93.343	-92.008	0.0
42	17232	17233	SN	1	57.518	58.313	0.0	0.0	292.047	3.824	1210.144	1276.752	0.0	-93.428	-92.056	0.0
43	17232	17233	NS	1	57.484	58.2	0.0	0.0	296.894	3.838	1209.896	1275.928	0.001	-93.251	-92.008	0.0
44	17233	17234	SN	1	57.501	58.316	0.0	0.0	299.332	3.89	1210.064	1276.76	0.0	-93.237	-92.074	0.0
45	17233	17234	NS	1	57.45	58.23	0.0	0.0	297.396	3.545	1210.144	1276.2	0.0	-93.469	-92.034	0.0
46	17233	17234	NS	1	57.45	58.488	0.0	0.0	297.396	3.771	1210.144	1284.664	0.0	-95.46	-92.034	0.0
47	17234	17235	SN	1	57.496	58.313	0.0	0.0	299.691	3.78	1210.6	1276.824	0.0	-93.239	-92.059	0.0
48	17234	17235	NS	1	57.449	58.231	0.0	0.0	286.046	3.73	1209.704	1276.016	0.015	-93.304	-92.033	0.0
49	17234	17235	NS	1	57.449	58.228	0.0	0.003	279.081	3.053	1209.704	1274.408	0.015	-93.377	-92.033	0.0
50	17235	17236	NS	1	57.475	58.244	0.0	0.0	296.751	3.778	1209.064	1276.064	0.315	-95.923	-92.042	0.0
51	17235	17236	NS	1	57.475	58.244	0.0	0.0	296.751	2.618	1209.064	1274.024	0.339	-95.923	-92.042	0.0
52	17235	17236	SN	1	57.49	58.294	0.0	0.0	294.225	3.792	1209.768	1276.92	0.002	-93.175	-92.085	0.0
53	17236	17237	SN	1	57.504	58.308	0.0	0.0	291.39	3.985	1210.672	1277.016	0.0	-93.225	-92.087	0.0
54	17236	17237	SN	1	57.504	58.308	0.0	0.003	291.39	2.602	1210.672	1277.016	0.0	-93.225	-92.087	0.0
55	17236	17237	NS	1	57.48	58.221	0.0	0.0	290.712	3.958	1208.92	1276.168	0.447	-93.249	-92.041	0.0
56	17236	17237	NS	1	57.48	58.204	0.0	0.0	290.712	2.173	1208.92	1271.84	0.51	-93.149	-92.041	0.0
57	17237	17238	SN	1	57.523	58.319	0.0	0.0	287.58	3.427	1210.12	1276.928	0.0	-93.262	-92.072	0.0
58	17237	17238	NS	1	57.457	58.209	0.0	0.0	298.869	3.998	1209.832	1276.08	0.208	-93.214	-92.036	0.0
59	17237	17238	SN	1	57.523	58.319	0.0	0.0	299.272	4.1	1210.12	1276.928	0.0	-93.262	-92.072	0.0
60	17237	17238	SN	1	57.502	58.319	0.0	0.0	287.58	3.432	1210.768	1276.928	0.0	-93.262	-92.072	0.0
61	17238	17239	NS	1	57.483	58.222	0.0	0.0	286.317	3.83	1210.088	1276.072	0.0	-93.278	-92.028	0.0
62	17238	17239	SN	1	57.524	58.316	0.0	0.0	298.284	3.849	1210.312	1276.864	0.0	-93.244	-92.053	0.0
63	17238	17239	SN	1	57.524	58.316	0.0	0.0	298.268	3.559	1210.272	1276.864	0.0	-93.244	-92.053	0.0
64	17238	17239	NS	1	57.644	58.219	0.0	0.0	286.317	3.762	1213.992	1276.072	0.0	-93.427	-92.07	0.0
65	17238	17239	SN	1	57.524	58.316	0.0	0.0	298.284	3.853	1210.272	1276.864	0.0	-93.244	-92.053	0.0
66	17239	17240	NS	1	57.485	58.236	0.0	0.0	290.751	3.641	1209.96	1276.208	0.0	-93.484	-91.972	0.0
67	17239	17240	SN	2	57.484	58.325	0.0	0.0	295.703	3.431	1210.448	1277.032	0.0	-93.269	-92.066	0.0
68	17239	17240	SN	1	57.484	58.325	0.0	0.0	295.703	3.431	1210.448	1277.032	0.0	-93.269	-92.066	0.0
69	17239	17240	SN	1	57.484	58.325	0.0	0.0	295.709	3.723	1210.448	1277.032	0.0	-93.269	-92.066	0.0
70	17239	17240	NS	2	57.484	58.235	0.0	0.0	290.745	3.64	1209.8	1276.24	0.001	-93.484	-91.972	0.0
71	17240	17241	NS	1	57.482	58.236	0.0	0.0	298.902	3.704	1209.736	1276.168	0.001	-93.285	-92.028	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	17240	17241	SN	2	57.521	58.318	0.0	0.0	292.185	3.756	1210.256	1276.928	0.0	-93.222	-92.081	0.0
73	17240	17241	SN	1	57.521	58.318	0.0	0.0	292.185	3.756	1210.256	1276.928	0.0	-93.222	-92.081	0.0
74	17240	17241	NS	1	57.485	58.229	0.0	0.0	298.902	3.707	1209.848	1276.168	0.001	-93.226	-92.028	0.0
75	17240	17241	SN	1	57.521	58.318	0.0	0.0	292.185	3.438	1210.256	1276.928	0.0	-93.222	-92.081	0.0
76	17241	17242	NS	1	57.485	58.226	0.0	0.0	298.284	3.753	1210.528	1276.008	0.0	-93.212	-92.035	0.0
77	17241	17242	SN	1	57.517	58.321	0.0	0.0	290.889	3.394	1209.448	1276.744	0.042	-93.25	-92.08	0.0
78	17241	17242	SN	2	57.517	58.321	0.0	0.0	290.889	3.774	1209.448	1276.744	0.041	-93.25	-92.08	0.0
79	17241	17242	NS	1	57.485	58.228	0.0	0.0	298.284	3.757	1210.528	1276.008	0.0	-93.206	-92.035	0.0
80	17241	17242	SN	1	57.517	58.321	0.0	0.0	290.883	3.773	1209.448	1276.744	0.043	-93.25	-92.08	0.0
81	17242	17243	SN	1	57.518	58.288	0.0	0.0	299.332	3.713	1210.176	1276.624	0.0	-93.281	-92.08	0.0
82	17242	17243	NS	2	57.486	58.227	0.0	0.0	299.966	3.846	1210.552	1275.896	0.0	-93.279	-92.031	0.0
83	17242	17243	SN	1	57.519	58.289	0.0	0.0	299.332	3.717	1210.192	1276.64	0.0	-93.281	-92.08	0.0
84	17242	17243	NS	1	57.486	58.227	0.0	0.0	299.966	3.847	1210.552	1275.896	0.0	-93.279	-92.031	0.0
85	17242	17243	SN	1	57.519	58.289	0.0	0.0	282.401	3.225	1210.192	1276.64	0.0	-93.281	-92.08	0.0
86	17243	17244	SN	1	57.489	58.311	0.0	0.0	293.166	3.103	1210.336	1276.568	0.0	-93.274	-92.075	0.0
87	17243	17244	NS	1	57.454	58.203	0.0	0.0	289.378	3.784	1209.816	1275.784	0.001	-93.335	-92.043	0.0
88	17243	17244	SN	2	57.488	58.31	0.0	0.0	299.735	3.911	1210.32	1276.544	0.0	-93.275	-92.076	0.0
89	17243	17244	NS	1	57.454	58.203	0.0	0.0	289.378	3.772	1209.816	1275.784	0.001	-93.224	-92.043	0.0
90	17243	17244	SN	1	57.489	58.311	0.0	0.0	299.735	3.91	1210.336	1276.568	0.0	-93.274	-92.075	0.0
91	17244	17245	NS	1	57.451	58.229	0.0	0.0	297.54	3.703	1209.752	1275.944	0.001	-93.286	-92.046	0.0
92	17244	17245	NS	1	57.451	58.229	0.0	0.0	297.54	3.69	1209.752	1275.944	0.001	-93.286	-92.046	0.0
93	17244	17245	SN	2	57.522	58.322	0.0	0.0	291.523	3.934	1210.136	1276.768	0.0	-93.336	-92.067	0.0
94	17244	17245	SN	1	57.522	58.322	0.0	0.0	291.523	2.766	1210.136	1276.768	0.0	-93.336	-92.067	0.0
95	17244	17245	SN	1	57.522	58.322	0.0	0.0	291.523	3.934	1210.136	1276.768	0.0	-93.336	-92.067	0.0
96	17245	17246	SN	1	57.504	58.291	0.0	0.0	299.977	3.819	1210.408	1276.84	0.0	-93.346	-92.012	0.0
97	17245	17246	SN	2	57.504	58.291	0.0	0.0	299.977	3.819	1210.408	1276.84	0.0	-93.346	-92.012	0.0
98	17245	17246	NS	1	57.479	58.231	0.0	0.0	297.975	3.899	1209.776	1275.992	0.0	-93.285	-92.031	0.0
99	17245	17246	NS	1	57.458	58.23	0.0	0.0	297.959	3.902	1209.744	1276.0	0.001	-93.52	-92.031	0.0
100	17246	17247	NS	1	57.486	58.202	0.0	0.0	297.617	3.934	1209.704	1275.904	0.0	-93.244	-92.014	0.0
101	17246	17247	SN	1	57.526	58.329	0.0	0.0	297.678	3.767	1210.48	1276.744	0.0	-93.229	-92.053	0.0
102	17246	17247	NS	2	57.486	58.202	0.0	0.0	297.617	3.934	1209.704	1275.904	0.0	-93.244	-92.014	0.0
103	17247	17248	SN	1	57.496	58.486	0.0	0.0	298.24	3.914	1209.968	1284.56	0.001	-95.434	-92.05	0.0
104	17247	17248	NS	1	57.487	58.278	0.0	0.0	296.591	3.959	1210.04	1279.136	0.0	-94.294	-92.029	0.0
105	17248	17249	SN	1	57.487	58.325	0.0	0.0	293.133	3.884	1209.712	1276.736	0.0	-93.188	-92.047	0.0
106	17248	17249	NS	1	57.465	58.225	0.0	0.003	288.81	3.718	1210.064	1275.848	0.0	-93.524	-92.046	0.0
107	17248	17249	NS	1	57.465	58.225	0.0	0.003	288.335	3.115	1210.064	1275.128	0.0	-93.355	-92.046	0.0
108	17249	17250	SN	1	57.488	58.313	0.0	0.0	290.519	3.783	1210.304	1276.76	0.0	-93.241	-92.055	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	17249	17250	NS	1	57.484	58.232	0.0	0.0	289.493	3.774	1210.2	1275.864	0.0	-93.295	-92.045	0.0
110	17249	17250	NS	1	57.484	58.229	0.0	0.0	289.493	3.778	1209.44	1275.864	0.0	-93.288	-92.045	0.0
111	17249	17250	NS	1	57.484	58.229	0.0	0.0	270.202	2.932	1209.44	1274.36	0.0	-93.288	-92.045	0.0
112	17249	17250	SN	1	57.488	58.313	0.0	0.0	290.519	3.77	1210.304	1276.76	0.0	-93.241	-92.055	0.0
113	17250	17251	NS	1	57.483	58.213	0.0	0.006	299.398	2.269	1209.36	1273.36	0.001	-93.254	-92.043	0.0
114	17250	17251	SN	1	57.5	58.321	0.0	0.0	287.817	3.772	1209.376	1276.872	0.0	-93.262	-92.083	0.0
115	17250	17251	SN	1	57.5	58.301	0.0	0.0	287.833	3.759	1209.376	1276.88	0.0	-93.262	-92.083	0.0
116	17250	17251	NS	1	57.483	58.223	0.0	0.0	299.398	3.786	1209.36	1275.976	0.001	-93.234	-92.043	0.0
117	17250	17251	NS	2	57.483	58.223	0.0	0.0	299.398	3.786	1209.36	1275.976	0.001	-93.234	-92.043	0.0
118	17251	17252	NS	1	57.483	58.218	0.0	0.0	290.811	2.289	1210.024	1269.744	0.0	-93.113	-92.042	0.0
119	17251	17252	NS	1	57.483	58.22	0.0	0.0	290.811	4.039	1210.032	1276.056	0.0	-93.203	-92.042	0.0
120	17251	17252	SN	1	57.494	58.314	0.0	0.0	298.692	3.937	1210.52	1276.928	0.0	-93.27	-92.085	0.0
121	17251	17252	SN	1	57.493	58.314	0.0	0.0	297.021	3.002	1209.92	1276.928	0.001	-93.27	-92.085	0.0
122	17251	17252	SN	1	57.493	58.314	0.0	0.0	298.692	3.941	1209.92	1276.928	0.001	-93.27	-92.085	0.0
123	17251	17252	NS	2	57.483	58.22	0.0	0.0	290.811	4.038	1210.024	1276.056	0.0	-93.15	-92.042	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	17223	17224	NS	1	-34.543	16.626	0.0	-34.424	15.576	0.0	1.665	21.746	0.0	1.345	26.372	0.016	0.087	210.858	1.54	0.087	205.192	1.311	0.086	0.128	0.0	0.086	0.131	0.0
2	17223	17224	SN	2	-34.386	16.923	0.0	-34.745	17.613	0.0	-32.391	21.439	0.0	-20.985	21.576	0.0	0.087	203.409	3.371	0.087	220.919	2.765	0.086	128.502	0.021	0.086	9.355	0.008
3	17223	17224	SN	1	-34.386	16.924	0.0	-34.745	17.613	0.0	-32.391	21.439	0.0	-20.985	21.576	0.0	0.087	203.409	3.371	0.087	220.919	2.765	0.086	128.502	0.021	0.086	9.355	0.008
4	17223	17224	SN	1	-34.386	15.424	0.0	-34.745	17.625	0.0	-32.391	21.439	0.0	-20.985	21.579	0.0	0.087	203.409	3.511	0.087	220.919	2.903	0.086	128.502	0.021	0.086	9.355	0.008
5	17223	17224	NS	1	-34.436	16.626	0.0	-34.424	15.577	0.0	1.665	21.746	0.0	1.345	26.372	0.016	0.087	205.77	1.53	0.087	205.192	1.313	0.086	0.128	0.0	0.086	0.131	0.0
6	17224	17225	NS	2	-34.666	16.833	0.0	-34.77	16.092	0.0	-12.889	21.333	0.0	-9.771	22.047	0.003	0.087	216.933	4.781	0.087	222.155	4.304	0.086	1.505	0.002	0.086	0.768	0.0
7	17224	17225	SN	1	-34.662	16.957	0.0	-34.984	17.259	0.0	1.396	21.779	0.0	1.888	21.242	0.0	0.087	216.686	6.324	0.087	233.344	5.051	0.086	0.131	0.0	0.086	0.125	0.0
8	17224	17225	SN	1	-34.662	16.958	0.0	-34.866	17.262	0.0	1.396	21.779	0.0	1.888	21.241	0.0	0.087	216.686	6.323	0.087	227.169	5.05	0.086	0.131	0.0	0.086	0.125	0.0
9	17224	17225	SN	1	-34.662	16.958	0.0	-34.866	17.262	0.0	1.396	21.779	0.0	1.888	21.241	0.0	0.087	216.686	6.213	0.087	227.169	4.978	0.086	0.131	0.0	0.086	0.125	0.0
10	17224	17225	NS	1	-34.666	16.833	0.0	-34.719	16.092	0.0	-12.889	21.333	0.0	-9.772	22.047	0.003	0.087	216.933	4.78	0.087	219.573	4.304	0.086	1.505	0.002	0.086	0.768	0.0
11	17225	17226	SN	1	-34.803	16.949	0.0	-34.999	17.843	0.0	1.126	21.814	0.0	0.893	20.433	0.0	0.087	223.825	3.249	0.086	234.195	3.024	0.086	0.134	0.0	0.086	0.136	0.0
12	17225	17226	NS	1	-34.936	16.584	0.0	-34.015	16.3	0.0	-7.148	20.953	0.0	-20.408	21.612	0.0	0.087	230.846	3.903	0.087	186.755	3.628	0.086	0.452	0.0	0.086	8.2	0.047
13	17225	17226	SN	1	-34.563	17.056	0.0	-34.999	17.845	0.0	1.126	21.814	0.0	0.893	21.45	0.0	0.087	211.862	3.193	0.086	234.195	2.993	0.086	0.134	0.0	0.086	0.136	0.0
14	17225	17226	SN	1	-34.803	17.05	0.0	-34.999	17.843	0.0	1.126	21.814	0.0	0.893	21.453	0.0	0.087	223.825	3.198	0.086	234.195	2.994	0.086	0.134	0.0	0.086	0.136	0.0
15	17226	17227	SN	1	-34.314	15.509	0.0	-34.974	15.79	0.0	-0.174	21.148	0.0	0.987	21.272	0.0	0.087	200.004	3.37	0.087	232.908	3.04	0.086	0.152	0.0	0.086	0.135	0.0
16	17226	17227	SN	1	-34.314	15.509	0.0	-34.974	15.79	0.0	-0.174	21.148	0.0	0.987	21.272	0.0	0.087	200.004	3.444	0.087	232.908	3.089	0.086	0.152	0.0	0.086	0.135	0.0
17	17226	17227	NS	1	-34.99	15.656	0.0	-33.109	15.795	0.0	-24.837	21.465	0.0	-24.676	21.836	0.0	0.087	233.712	1.927	0.087	151.562	2.175	0.086	22.622	0.044	0.086	21.801	0.072
18	17226	17227	NS	2	-34.714	15.656	0.0	-33.109	15.795	0.0	-24.855	21.465	0.0	-24.676	21.836	0.0	0.087	219.376	1.925	0.087	151.562	2.173	0.086	22.713	0.044	0.086	21.801	0.072
19	17227	17228	NS	1	-34.789	15.49	0.0	-34.7	15.888	0.0	-17.15	22.336	0.002	-27.527	21.709	0.0	0.087	223.159	2.473	0.087	218.636	2.595	0.086	3.906	0.015	0.086	43.036	0.011
20	17227	17228	SN	1	-34.984	16.267	0.0	-34.79	16.457	0.0	-0.269	20.778	0.0	1.379	21.527	0.0	0.087	233.41	2.555	0.087	223.246	2.036	0.086	0.154	0.0	0.086	0.131	0.0
21	17227	17228	SN	1	-34.984	16.267	0.0	-34.79	16.457	0.0	-0.269	20.778	0.0	1.379	21.527	0.0	0.087	233.41	2.488	0.087	223.246	1.979	0.086	0.154	0.0	0.086	0.131	0.0
22	17227	17228	NS	1	-34.472	15.49	0.0	-34.676	15.888	0.0	-17.148	22.336	0.002	-31.181	21.709	0.0	0.087	207.44	2.471	0.087	217.44	2.605	0.086	3.904	0.015	0.086	97.27	0.011
23	17228	17229	SN	1	-34.971	16.705	0.0	-34.895	16.992	0.0	-1.22	21.357	0.0	3.91	20.984	0.0	0.087	232.715	2.76	0.087	228.724	2.53	0.086	0.172	0.0	0.086	0.11	0.0
24	17228	17229	SN	1	-34.971	16.705	0.0	-34.895	16.992	0.0	-1.22	21.357	0.0	3.91	20.984	0.0	0.087	232.715	2.671	0.087	228.724	2.408	0.086	0.172	0.0	0.086	0.11	0.0
25	17228	17229	NS	1	-34.979	15.628	0.0	-34.618	17.876	0.0	-29.134	21.292	0.0	-21.356	22.37	0.002	0.087	233.128	4.95	0.086	214.545	5.557	0.086	60.731	0.118	0.086	10.183	0.031
26	17228	17229	NS	1	-34.51	15.628	0.0	-34.937	17.876	0.0	-29.131	21.292	0.0	-21.353	22.37	0.002	0.087	209.287	4.897	0.086	230.892	5.566	0.086	60.706	0.12	0.086	10.179	0.031
27	17228	17229	SN	1	-34.971	16.705	0.0	-34.943	16.992	0.0	-1.22	21.357	0.0	3.91	20.984	0.0	0.087	232.715	2.672	0.087	231.226	2.406	0.086	0.172	0.0	0.086	0.11	0.0
28	17229	17230	NS	1	-34.847	16.628	0.0	-34.468	17.164	0.0	2.697	22.469	0.161	0.894	22.874	0.133	0.087	226.218	2.776	0.087	207.283	2.529	0.086	0.118	0.0	0.086	0.136	0.0
29	17229	17230	NS	2	-34.826	16.628	0.0	-34.468	17.164	0.0	2.697	22.469	0.161	0.894	22.876	0.133	0.087	225.094	2.778	0.087	207.283	2.528	0.086	0.118	0.0	0.086	0.136	0.0
30	17229	17230	SN	1	-34.96	14.424	0.0	-34.438	16.334	0.0	-0.178	22.359	0.005	1.581	22.761	0.039	0.088	232.15	4.166	0.087	205.802	3.204	0.086	0.152	0.0	0.086	0.129	0.0
31	17229	17230	SN	1	-34.962	14.424	0.0	-34.438	16.334	0.0	-0.178	22.359	0.005	1.58	22.76	0.039	0.088	238.124	4.157	0.087	205.802	3.2	0.086	0.152	0.0	0.086	0.129	0.0
32	17229	17230	SN	1	-34.96	14.424	0.0	-34.438	14.774	0.0	-0.178	22.359	0.005	1.581	22.761	0.039	0.088	232.15	4.437	0.088	205.802	3.583	0.086	0.152	0.0	0.086	0.129	0.0

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

33	17230	17231	SN	1	-34.439	15.453	0.0	-34.943	15.195	0.0	-11.71	22.016	0.002	-8.709	23.055	0.077	0.087	205.879	5.04	0.087	231.26	4.406	0.086	1.163	0.002	0.086	0.617	0.0
34	17230	17231	NS	2	-33.771	17.163	0.0	-34.716	17.675	0.0	-1.621	23.156	0.082	-1.528	23.527	0.421	0.087	176.53	2.216	0.086	219.455	2.718	0.086	0.181	0.0	0.086	0.178	0.0
35	17230	17231	NS	1	-33.831	17.163	0.0	-34.798	17.675	0.0	-1.624	23.156	0.082	-1.527	23.527	0.421	0.087	179.006	2.217	0.086	223.636	2.718	0.086	0.181	0.0	0.086	0.178	0.0
36	17230	17231	SN	1	-34.439	15.453	0.0	-34.943	16.853	0.0	-11.71	22.016	0.001	-8.709	23.145	0.128	0.087	205.879	4.647	0.087	231.26	3.723	0.086	1.163	0.001	0.086	0.617	0.0
37	17231	17232	NS	1	-34.84	21.516	0.0	-34.835	21.434	0.0	-21.108	22.958	0.227	-25.471	23.181	0.746	0.086	225.775	5.257	0.086	225.529	4.669	0.086	9.624	0.07	0.086	26.17	0.049
38	17231	17232	SN	2	-33.7	14.386	0.0	-34.821	17.0	0.0	-21.636	22.798	0.005	-6.016	23.649	0.126	0.088	173.652	2.855	0.087	224.783	2.197	0.086	10.858	0.046	0.086	0.364	0.0
39	17231	17232	SN	1	-33.7	14.386	0.0	-34.821	17.0	0.0	-21.636	22.798	0.005	-6.016	23.649	0.126	0.088	173.652	2.855	0.087	224.783	2.197	0.086	10.858	0.046	0.086	0.364	0.0
40	17231	17232	NS	1	-34.601	21.516	0.0	-34.809	21.434	0.0	-21.108	22.958	0.227	-25.471	23.181	0.742	0.086	213.726	5.254	0.086	224.19	4.679	0.086	9.624	0.07	0.086	26.17	0.049
41	17232	17233	NS	1	-34.861	22.614	0.001	-34.221	17.415	0.0	-15.316	22.596	0.058	-9.269	23.397	0.161	0.086	226.893	4.949	0.087	195.778	4.913	0.086	2.583	0.003	0.086	0.692	0.0
42	17232	17233	SN	1	-34.844	15.583	0.0	-34.999	17.156	0.0	-29.982	22.051	0.004	-34.877	23.422	0.127	0.087	226.047	5.537	0.087	234.225	4.192	0.086	73.824	0.205	0.086	227.682	0.24
43	17232	17233	NS	1	-34.821	22.614	0.001	-34.281	17.415	0.0	-15.326	22.596	0.061	-9.263	23.397	0.161	0.086	224.847	4.951	0.087	198.542	4.919	0.086	2.588	0.003	0.086	0.691	0.0
44	17233	17234	SN	1	-34.338	16.324	0.0	-34.852	17.809	0.0	-32.1	22.449	0.004	-29.606	23.122	0.116	0.087	201.213	3.024	0.086	226.415	2.534	0.086	120.176	0.085	0.086	67.698	0.058
45	17233	17234	NS	1	-34.697	17.064	0.0	-34.948	19.695	0.0	0.44	22.58	0.035	-0.142	22.839	0.066	0.087	224.062	3.551	0.086	231.483	3.66	0.086	0.143	0.0	0.086	0.151	0.0
46	17233	17234	NS	1	-34.697	17.064	0.0	-34.948	19.695	0.0	0.44	22.58	0.035	-0.142	22.839	0.065	0.087	224.062	3.581	0.086	231.483	3.66	0.086	0.143	0.0	0.086	0.151	0.0
47	17234	17235	SN	1	-34.937	15.763	0.0	-33.075	17.378	0.0	-16.641	22.2	0.009	-14.825	23.357	0.145	0.087	230.917	1.67	0.087	150.388	1.196	0.086	3.481	0.013	0.086	2.314	0.01
48	17234	17235	NS	1	-34.623	19.325	0.0	-34.786	19.152	0.0	5.467	22.494	0.096	4.907	22.961	0.065	0.086	214.822	2.494	0.086	222.997	2.293	0.086	0.102	0.0	0.086	0.105	0.0
49	17234	17235	NS	1	-34.864	19.325	0.0	-34.786	19.152	0.0	5.46	22.494	0.123	5.044	22.959	0.079	0.086	227.05	2.418	0.086	222.997	2.294	0.086	0.102	0.0	0.086	0.104	0.0
50	17235	17236	NS	1	-34.94	19.81	0.0	-34.951	16.422	0.0	0.981	22.741	0.059	1.088	22.928	0.103	0.086	231.052	2.361	0.087	231.674	2.217	0.086	0.135	0.0	0.086	0.134	0.0
51	17235	17236	NS	1	-34.94	19.81	0.0	-34.951	16.422	0.0	0.983	22.741	0.129	1.058	22.91	0.17	0.086	231.052	2.311	0.087	231.674	2.214	0.086	0.135	0.0	0.086	0.134	0.0
52	17235	17236	SN	1	-34.94	17.05	0.0	-34.905	17.449	0.0	-18.924	22.491	0.066	-30.307	23.41	0.778	0.087	231.053	4.466	0.087	229.176	3.952	0.086	5.845	0.069	0.086	79.555	0.128
53	17236	17237	SN	1	-34.651	16.949	0.0	-34.813	17.469	0.0	0.681	22.843	0.13	3.346	23.159	0.858	0.087	216.206	4.151	0.087	224.4	3.743	0.086	0.139	0.0	0.086	0.113	0.0
54	17236	17237	SN	1	-34.651	14.315	0.0	-34.813	14.488	0.0	0.681	22.543	0.102	3.346	23.159	0.872	0.088	216.206	4.255	0.088	224.4	4.038	0.086	0.139	0.0	0.086	0.113	0.0
55	17236	17237	NS	1	-34.7	17.11	0.0	-34.741	17.82	0.0	0.782	22.529	0.011	1.727	22.789	0.062	0.087	218.671	3.011	0.086	220.689	2.973	0.086	0.138	0.0	0.086	0.127	0.0
56	17236	17237	NS	1	-34.7	16.903	0.0	-34.646	17.805	0.0	1.756	21.996	0.0	1.923	20.377	0.0	0.087	218.671	3.031	0.086	215.984	2.978	0.086	0.127	0.0	0.086	0.125	0.0
57	17237	17238	SN	1	-34.671	13.954	0.0	-34.456	17.225	0.0	-33.851	21.601	0.0	-33.048	21.828	0.0	0.088	217.148	3.776	0.087	206.722	2.829	0.086	179.842	0.085	0.086	149.495	0.086
58	17237	17238	NS	1	-34.402	16.932	0.0	-34.84	17.078	0.0	-0.28	22.15	0.013	-0.301	22.716	0.048	0.087	204.135	1.569	0.087	225.809	1.705	0.086	0.154	0.0	0.086	0.154	0.0
59	17237	17238	SN	1	-34.671	15.959	0.0	-34.456	17.225	0.0	-33.851	21.655	0.0	-33.048	21.827	0.0	0.087	217.148	3.633	0.087	206.722	2.551	0.086	179.842	0.084	0.086	149.495	0.086
60	17237	17238	SN	1	-34.671	13.954	0.0	-33.828	17.226	0.0	-33.466	21.601	0.0	-31.206	21.83	0.0	0.088	217.148	3.775	0.087	178.858	2.828	0.086	164.56	0.083	0.086	97.824	0.084
61	17238	17239	NS	1	-34.846	16.55	0.0	-34.948	16.432	0.0	-5.809	21.773	0.0	-4.828	23.242	0.015	0.087	226.138	3.766	0.087	231.475	4.251	0.086	0.35	0.0	0.086	0.294	0.0
62	17238	17239	SN	1	-34.83	16.739	0.0	-34.999	17.152	0.0	-4.975	21.541	0.0	-4.607	23.03	0.004	0.087	225.323	5.634	0.087	234.194	4.307	0.086	0.302	0.0	0.086	0.283	0.0
63	17238	17239	SN	1	-34.83	16.725	0.0	-34.942	17.152	0.0	-4.973	21.541	0.0	-4.605	23.03	0.004	0.087	225.323	5.763	0.087	231.151	4.4	0.086	0.302	0.0	0.086	0.283	0.0
64	17238	17239	NS	1	-34.614	16.106	0.0	-34.428	16.42	0.0	1.521	21.564	0.0	0.056	22.365	0.022	0.087	214.333	4.725	0.087	205.382	5.081	0.086	0.129	0.0	0.086	0.148	0.0
65	17238	17239	SN	1	-34.83	16.748	0.0	-34.942	17.152	0.0	-4.973	21.541	0.0	-4.605	23.03	0.004	0.087	225.323	5.619	0.087	231.151	4.303	0.086	0.302	0.0	0.086	0.283	0.0
66	17239	17240	NS	1	-34.806	16.536	0.0	-34.806	16.241	0.0	-14.254	21.621	0.0	-31.86	22.274	0.006	0.087	224.003	2.918	0.087	223.98	3.095	0.086	2.036	0.002	0.086	113.721	0.073
67	17239	17240	SN	2	-34.832	16.935	0.0	-34.488	17.203	0.0	1.028	21.669	0.0	1.564	20.967	0.0	0.087	225.372	4.599	0.087	208.256	4.462	0.086	0.135	0.0	0.086	0.129	0.0
68	17239	17240	SN	1	-34.832	16.935	0.0	-34.488	17.203	0.0	1.028	21.669	0.0	1.564	20.967	0.0	0.087	225.372	4.599	0.087	208.256	4.462	0.086	0.135	0.0	0.086	0.129	0.0
69	17239	17240	SN	1	-34.832	16.935	0.0	-34.488	17.203	0.0	1.028	21.669	0.0	1.564	20.967	0.0	0.087	225.372	4.525	0.087	208.256	4.406	0.086	0.135	0.0	0.086	0.129	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	17239	17240	NS	2	-34.806	16.536	0.0	-34.824	16.241	0.0	-14.252	21.621	0.0	-31.877	22.274	0.006	0.087	224.003	2.918	0.087	224.939	3.094	0.086	2.036	0.002	0.086	114.173	0.073
71	17240	17241	NS	1	-33.924	17.129	0.0	-33.962	15.207	0.0	-27.904	21.07	0.0	-34.255	21.846	0.0	0.087	182.893	1.544	0.087	184.494	1.363	0.086	45.782	0.243	0.086	197.362	0.186
72	17240	17241	SN	2	-34.686	16.561	0.0	-34.445	17.062	0.0	0.461	21.018	0.0	0.715	20.642	0.0	0.087	217.975	2.962	0.087	206.156	2.806	0.086	0.142	0.0	0.086	0.139	0.0
73	17240	17241	SN	1	-34.686	16.561	0.0	-34.445	17.062	0.0	0.461	21.018	0.0	0.715	20.642	0.0	0.087	217.975	2.962	0.087	206.156	2.806	0.086	0.142	0.0	0.086	0.139	0.0
74	17240	17241	NS	1	-34.475	17.129	0.0	-32.971	15.207	0.0	-26.678	21.069	0.0	-34.496	21.846	0.0	0.087	207.594	1.543	0.087	146.875	1.361	0.086	34.525	0.242	0.086	208.6	0.186
75	17240	17241	SN	1	-34.686	16.561	0.0	-34.445	17.062	0.0	0.461	21.018	0.0	0.715	20.642	0.0	0.087	217.975	3.021	0.087	206.156	2.841	0.086	0.142	0.0	0.086	0.139	0.0
76	17241	17242	NS	1	-34.657	17.455	0.0	-33.915	15.506	0.0	-29.212	21.663	0.0	-25.142	22.09	0.001	0.087	216.474	2.267	0.087	182.47	2.28	0.086	61.837	0.042	0.086	24.263	0.024
77	17241	17242	SN	1	-34.932	16.716	0.0	-34.629	16.924	0.0	0.488	21.214	0.0	1.67	21.281	0.0	0.087	230.629	3.691	0.087	215.111	3.1	0.086	0.142	0.0	0.086	0.128	0.0
78	17241	17242	SN	2	-34.932	16.716	0.0	-34.629	16.924	0.0	0.488	21.214	0.0	1.67	21.281	0.0	0.087	230.629	3.606	0.087	215.111	3.036	0.086	0.142	0.0	0.086	0.128	0.0
79	17241	17242	NS	1	-34.837	17.455	0.0	-34.496	15.506	0.0	-29.274	21.661	0.0	-25.418	22.09	0.001	0.087	225.628	2.274	0.087	208.601	2.283	0.086	62.709	0.042	0.086	25.855	0.024
80	17241	17242	SN	1	-34.932	16.716	0.0	-34.925	16.924	0.0	0.488	21.214	0.0	1.67	21.281	0.0	0.087	230.629	3.607	0.087	230.285	3.037	0.086	0.142	0.0	0.086	0.128	0.0
81	17242	17243	SN	1	-34.665	15.733	0.0	-34.66	16.187	0.0	-0.275	20.772	0.0	1.39	21.122	0.0	0.087	216.85	2.748	0.087	216.667	2.393	0.086	0.154	0.0	0.086	0.131	0.0
82	17242	17243	NS	2	-34.803	18.837	0.0	-34.51	15.978	0.0	-11.862	20.962	0.0	-14.312	22.197	0.002	0.086	223.822	4.798	0.087	209.29	4.437	0.086	1.202	0.008	0.086	2.064	0.021
83	17242	17243	SN	1	-34.854	15.733	0.0	-34.725	16.187	0.0	-0.275	20.772	0.0	1.39	21.122	0.0	0.087	226.469	2.753	0.087	219.913	2.398	0.086	0.154	0.0	0.086	0.131	0.0
84	17242	17243	NS	1	-34.803	18.832	0.0	-34.51	15.968	0.0	-11.862	20.962	0.0	-14.312	22.197	0.002	0.086	223.822	4.798	0.087	209.29	4.438	0.086	1.202	0.008	0.086	2.064	0.021
85	17242	17243	SN	1	-34.854	15.733	0.0	-34.725	16.187	0.0	-0.275	20.772	0.0	1.39	21.122	0.0	0.087	226.469	2.831	0.087	219.913	2.487	0.086	0.154	0.0	0.086	0.131	0.0
86	17243	17244	SN	1	-34.581	15.65	0.0	-34.945	14.802	0.0	-1.445	22.702	0.008	5.696	22.339	0.009	0.087	212.714	3.833	0.087	231.35	3.387	0.086	0.176	0.0	0.086	0.101	0.0
87	17243	17244	NS	1	-34.756	17.608	0.0	-34.877	17.478	0.0	-23.084	21.256	0.0	-32.17	21.473	0.0	0.087	221.515	4.242	0.087	227.707	4.385	0.086	15.129	0.202	0.086	122.113	0.166
88	17243	17244	SN	2	-34.555	15.65	0.0	-34.937	15.91	0.0	-1.445	22.702	0.007	5.696	22.339	0.009	0.087	211.47	3.667	0.087	230.901	3.15	0.086	0.176	0.0	0.086	0.101	0.0
89	17243	17244	NS	1	-34.756	17.613	0.0	-34.877	17.478	0.0	-23.084	21.258	0.0	-32.17	21.473	0.0	0.087	221.515	4.246	0.087	227.707	4.385	0.086	15.129	0.203	0.086	122.113	0.167
90	17243	17244	SN	1	-34.581	15.65	0.0	-34.945	15.91	0.0	-1.445	22.702	0.007	5.696	22.339	0.009	0.087	212.714	3.666	0.087	231.35	3.15	0.086	0.176	0.0	0.086	0.101	0.0
91	17244	17245	NS	1	-34.982	20.0	0.0	-34.959	17.308	0.0	0.812	22.35	0.021	0.836	22.633	0.098	0.086	233.313	4.56	0.087	232.066	4.474	0.086	0.138	0.0	0.086	0.137	0.0
92	17244	17245	NS	1	-34.827	20.0	0.0	-34.849	17.307	0.0	0.811	22.35	0.021	0.836	22.633	0.098	0.086	225.152	4.559	0.087	226.257	4.474	0.086	0.138	0.0	0.086	0.137	0.0
93	17244	17245	SN	2	-33.717	15.76	0.0	-34.838	17.087	0.0	-10.145	22.474	0.013	-6.452	24.448	0.075	0.087	174.343	4.818	0.087	225.689	3.846	0.086	0.831	0.0	0.086	0.395	0.0
94	17244	17245	SN	1	-33.717	15.76	0.0	-34.838	17.087	0.0	-10.145	22.474	0.014	-6.452	24.448	0.075	0.087	174.343	5.197	0.087	225.689	4.499	0.086	0.831	0.0	0.086	0.395	0.0
95	17244	17245	SN	1	-33.717	15.76	0.0	-34.838	17.087	0.0	-10.145	22.474	0.013	-6.452	24.448	0.075	0.087	174.343	4.818	0.087	225.689	3.846	0.086	0.831	0.0	0.086	0.395	0.0
96	17245	17246	SN	1	-33.891	16.05	0.0	-34.631	17.019	0.0	-29.407	21.975	0.0	-20.245	23.383	0.124	0.087	181.512	3.974	0.087	215.154	3.67	0.086	64.673	0.114	0.086	7.902	0.01
97	17245	17246	SN	2	-33.891	16.05	0.0	-34.631	17.019	0.0	-29.407	21.975	0.0	-20.245	23.383	0.124	0.087	181.512	3.974	0.087	215.154	3.67	0.086	64.673	0.114	0.086	7.902	0.01
98	17245	17246	NS	1	-34.733	23.003	0.006	-34.832	21.397	0.0	-5.996	22.964	0.118	-0.475	24.052	0.655	0.086	220.332	5.068	0.086	225.417	5.013	0.086	0.363	0.0	0.086	0.157	0.0
99	17245	17246	NS	1	-34.781	23.003	0.006	-34.773	21.397	0.0	-6.005	22.964	0.118	-0.475	24.052	0.657	0.086	222.744	5.064	0.086	228.028	5.03	0.086	0.364	0.0	0.086	0.157	0.0
100	17246	17247	NS	1	-34.555	20.889	0.0	-34.934	20.507	0.0	-3.691	23.191	0.177	-12.707	23.505	0.458	0.086	211.451	4.489	0.086	230.773	4.34	0.086	0.244	0.0	0.086	1.446	0.003
101	17246	17247	SN	1	-34.804	15.787	0.0	-34.8	16.957	0.0	-12.631	22.122	0.004	-12.266	23.649	0.144	0.087	223.975	5.846	0.087	223.664	5.494	0.086	1.422	0.004	0.086	1.313	0.002
102	17246	17247	NS	2	-34.555	20.889	0.0	-34.934	20.507	0.0	-3.691	23.191	0.177	-12.707	23.505	0.458	0.086	211.451	4.489	0.086	230.773	4.34	0.086	0.244	0.0	0.086	1.446	0.003
103	17247	17248	SN	1	-34.891	16.349	0.0	-34.154	17.891	0.0	-34.337	22.447	0.003	-26.017	23.233	0.142	0.087	228.425	3.912	0.086	192.861	3.125	0.086	201.073	0.199	0.086	29.663	0.062
104	17247	17248	NS	1	-34.354	20.535	0.0	-34.854	20.897	0.0	-0.287	22.639	0.014	-12.846	23.515	0.086	0.086	201.869	3.917	0.086	226.528	3.953	0.086	0.154	0.0	0.086	1.491	0.002
105	17248	17249	SN	1	-34.682	15.74	0.0	-33.936	17.468	0.0	-29.366	22.441	0.006	-31.283	23.492	0.098	0.087	217.72	2.778	0.087	183.367	2.101	0.086	64.07	0.099	0.086	99.577	0.089
106	17248	17249	NS	1	-34.592	17.245	0.0	-34.948	19.958	0.0	3.733	22.809	0.055	4.397	22.856	0.093	0.087	213.278	3.839	0.086	231.495	4.046	0.086	0.111	0.0	0.086	0.107	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	17248	17249	NS	1	-34.592	17.245	0.0	-34.948	19.958	0.0	3.733	22.809	0.06	4.391	22.843	0.102	0.087	213.278	3.801	0.086	231.495	4.043	0.086	0.111	0.0	0.086	0.107	0.0
108	17249	17250	SN	1	-34.727	15.746	0.0	-34.103	17.531	0.0	-24.91	22.489	0.019	-24.462	23.23	0.268	0.087	219.978	2.794	0.087	190.61	2.291	0.086	23.004	0.065	0.086	20.758	0.067
109	17249	17250	NS	1	-34.518	20.086	0.0	-33.502	21.983	0.0	2.497	22.868	0.091	2.974	22.458	0.05	0.086	209.684	1.366	0.086	165.9	1.305	0.086	0.12	0.0	0.086	0.116	0.0
110	17249	17250	NS	1	-34.509	20.086	0.0	-33.502	21.983	0.0	2.499	22.868	0.091	2.974	22.458	0.05	0.086	209.199	1.367	0.086	165.9	1.307	0.086	0.12	0.0	0.086	0.116	0.0
111	17249	17250	NS	1	-34.509	20.086	0.0	-33.502	21.983	0.0	2.372	22.868	0.141	3.014	22.443	0.086	0.086	209.199	1.273	0.086	165.9	1.307	0.086	0.121	0.0	0.086	0.116	0.0
112	17249	17250	SN	1	-34.889	15.746	0.0	-34.103	17.531	0.0	-24.91	22.489	0.019	-24.462	23.23	0.268	0.087	228.369	2.792	0.087	190.61	2.294	0.086	23.004	0.065	0.086	20.758	0.067
113	17250	17251	NS	1	-34.592	20.868	0.0	-34.782	18.144	0.0	6.623	22.647	0.106	1.71	22.552	0.048	0.086	213.309	2.157	0.086	222.848	1.707	0.086	0.098	0.0	0.086	0.127	0.0
114	17250	17251	SN	1	-34.942	16.499	0.0	-34.563	17.587	0.0	0.916	22.585	0.15	1.34	23.426	1.26	0.087	231.159	4.97	0.087	211.842	4.189	0.086	0.136	0.0	0.086	0.131	0.0
115	17250	17251	SN	1	-34.324	16.498	0.0	-34.67	17.587	0.0	0.916	22.585	0.15	1.34	23.426	1.261	0.087	200.567	4.971	0.087	217.08	4.192	0.086	0.136	0.0	0.086	0.131	0.0
116	17250	17251	NS	1	-34.792	20.868	0.0	-34.782	18.153	0.0	1.632	22.647	0.051	1.529	23.066	0.095	0.086	223.302	2.127	0.086	222.848	1.707	0.086	0.128	0.0	0.086	0.129	0.0
117	17250	17251	NS	2	-34.792	20.868	0.0	-34.782	18.153	0.0	1.632	22.647	0.051	1.529	23.066	0.095	0.086	223.302	2.127	0.086	222.848	1.707	0.086	0.128	0.0	0.086	0.129	0.0
118	17251	17252	NS	1	-33.879	17.729	0.0	-34.739	20.258	0.0	1.074	21.638	0.0	0.423	20.339	0.0	0.086	180.971	2.046	0.086	220.634	1.895	0.086	0.134	0.0	0.086	0.143	0.0
119	17251	17252	NS	1	-33.86	17.729	0.0	-34.806	20.258	0.0	1.074	22.593	0.014	0.468	22.532	0.069	0.086	180.222	1.939	0.086	223.995	1.927	0.086	0.134	0.0	0.086	0.142	0.0
120	17251	17252	SN	1	-34.666	16.744	0.0	-34.885	17.406	0.0	2.005	22.916	0.047	3.922	23.125	0.104	0.087	216.974	6.295	0.087	228.129	5.402	0.086	0.124	0.0	0.086	0.11	0.0
121	17251	17252	SN	1	-34.686	13.315	0.0	-34.885	17.396	0.0	2.005	21.634	0.0	3.922	23.103	0.088	0.088	217.926	6.44	0.087	228.129	5.933	0.086	0.124	0.0	0.086	0.11	0.0
122	17251	17252	SN	1	-34.329	16.742	0.0	-34.885	17.404	0.0	2.005	22.918	0.047	3.922	23.126	0.104	0.087	200.748	6.275	0.087	228.129	5.378	0.086	0.124	0.0	0.086	0.11	0.0
123	17251	17252	NS	2	-33.879	17.729	0.0	-34.739	20.258	0.0	1.074	22.593	0.014	0.468	22.532	0.069	0.086	180.971	1.939	0.086	220.634	1.927	0.086	0.134	0.0	0.086	0.142	0.0

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

 Normal

 Deviations

 Alarming

 High Errors