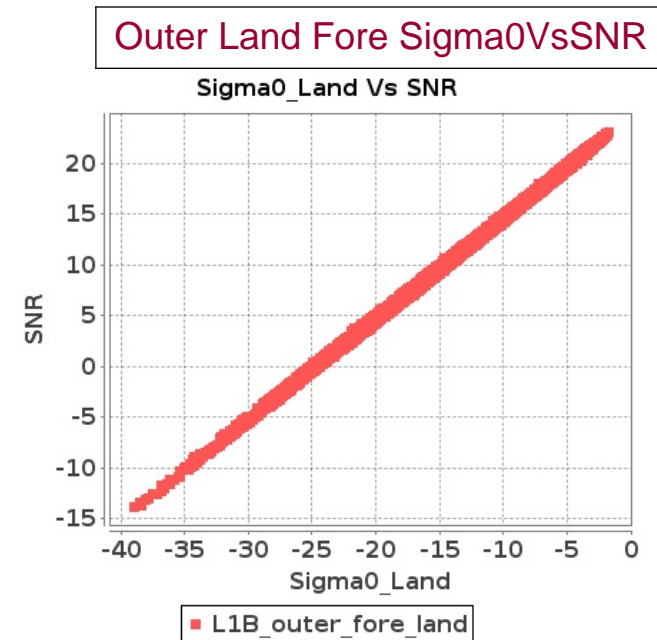
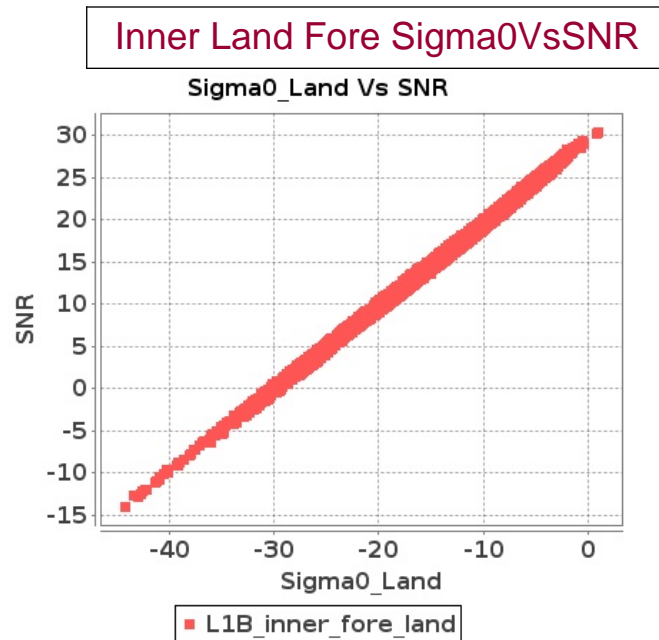
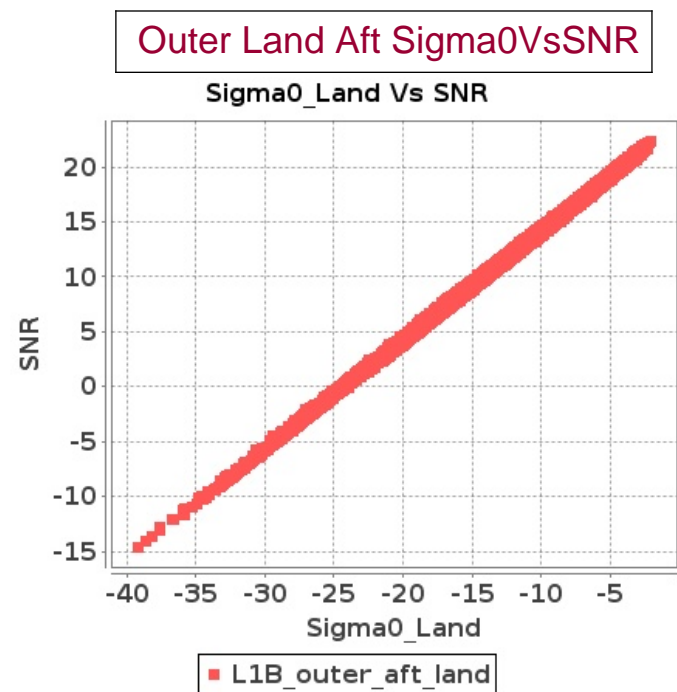
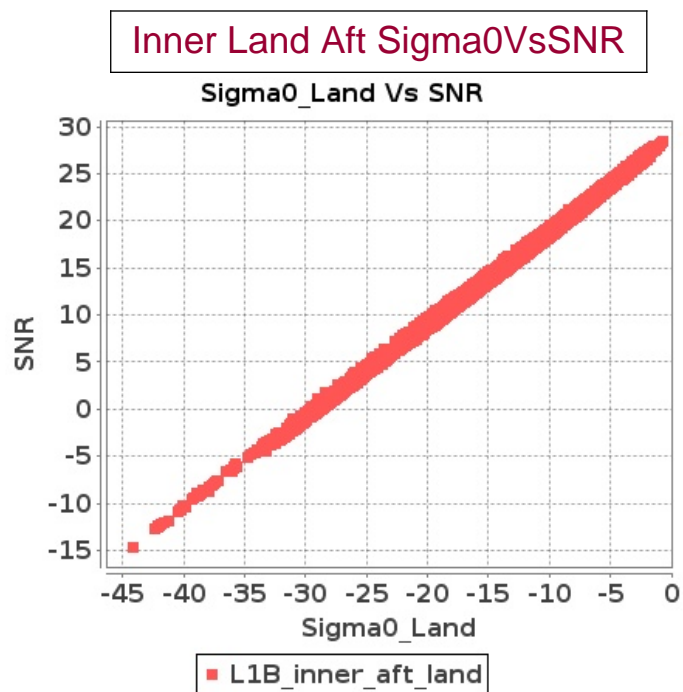
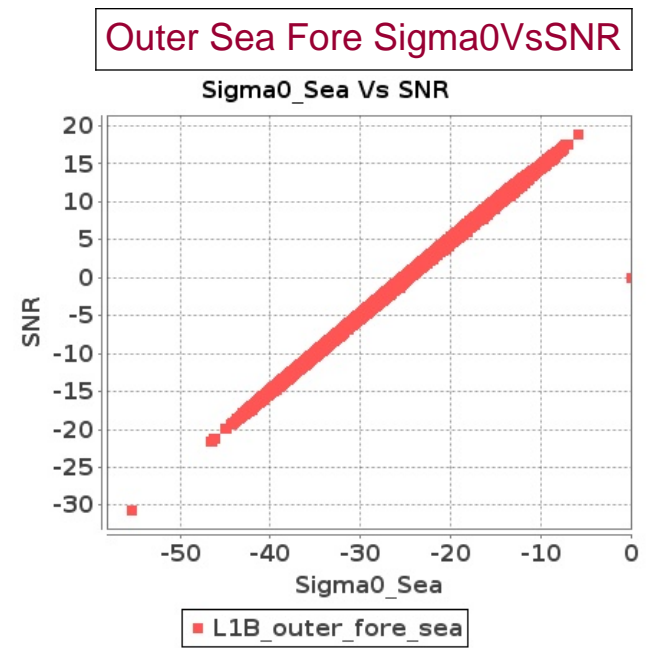
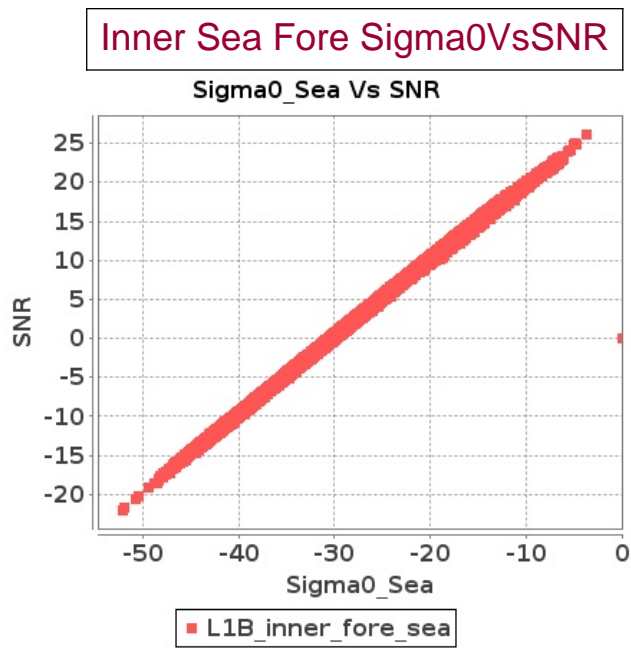
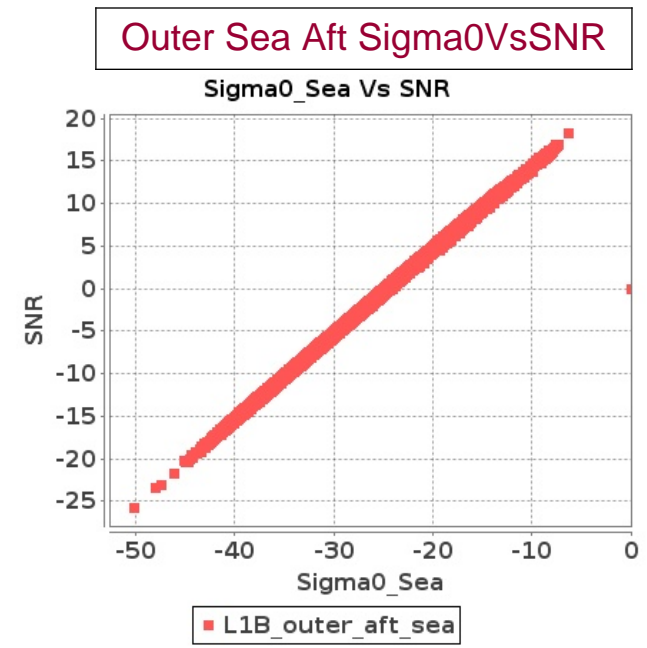
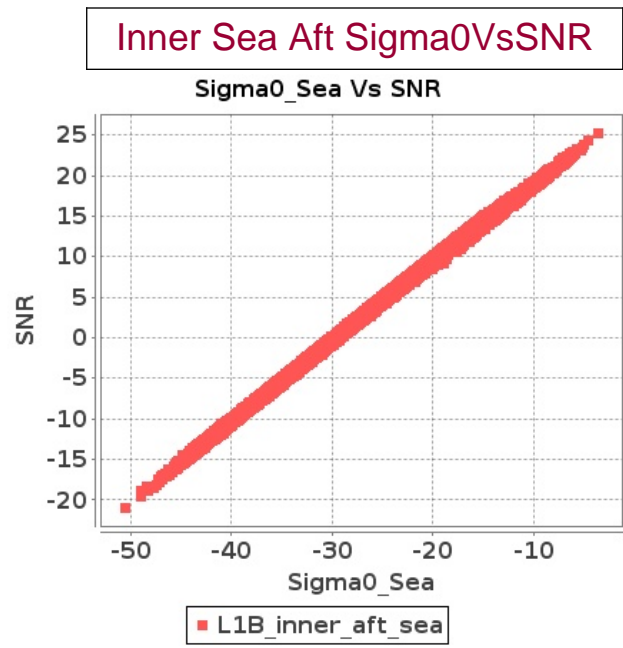
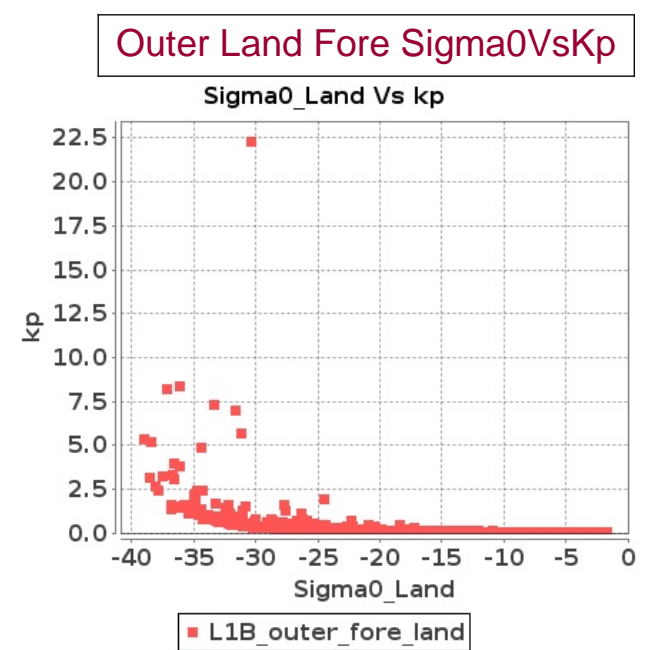
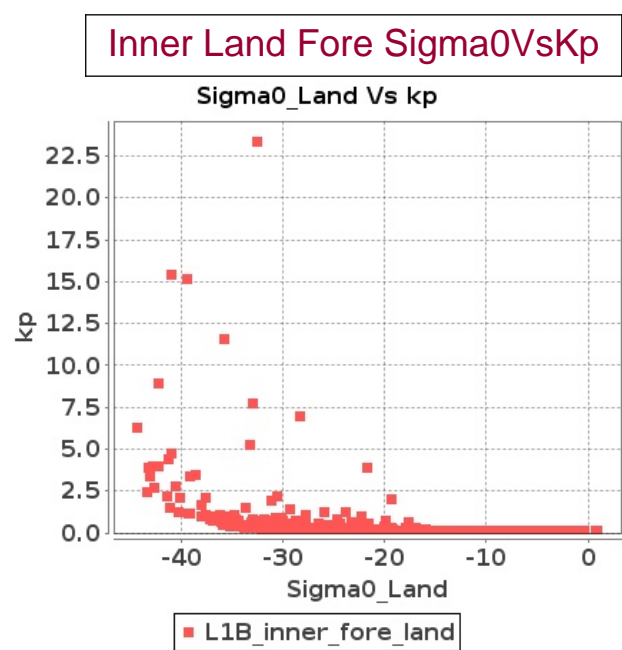
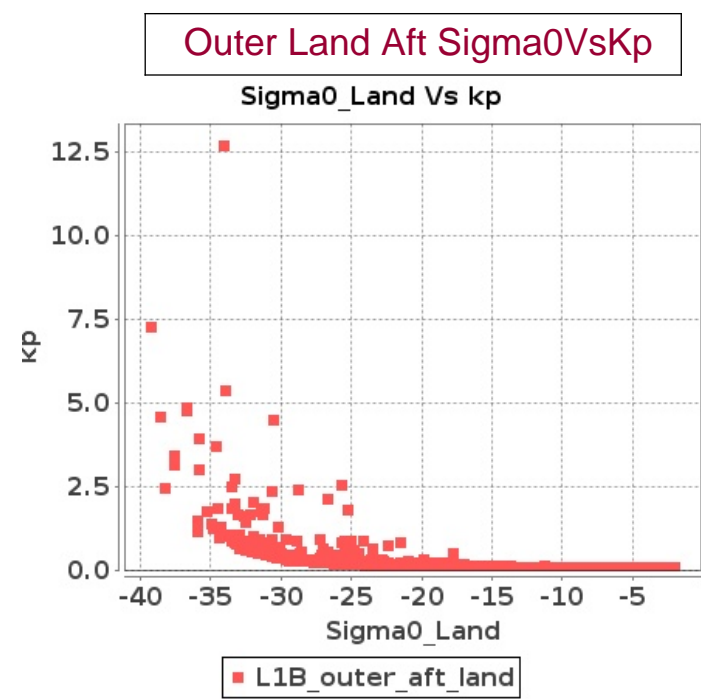
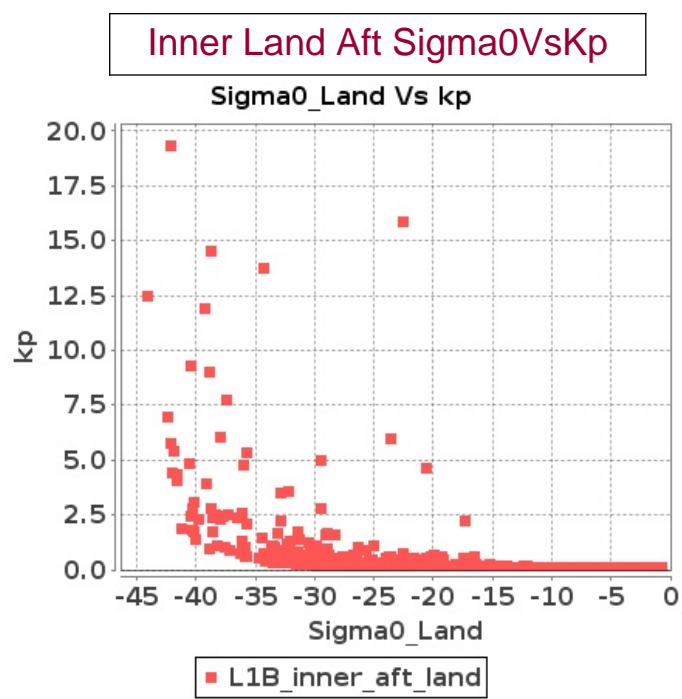
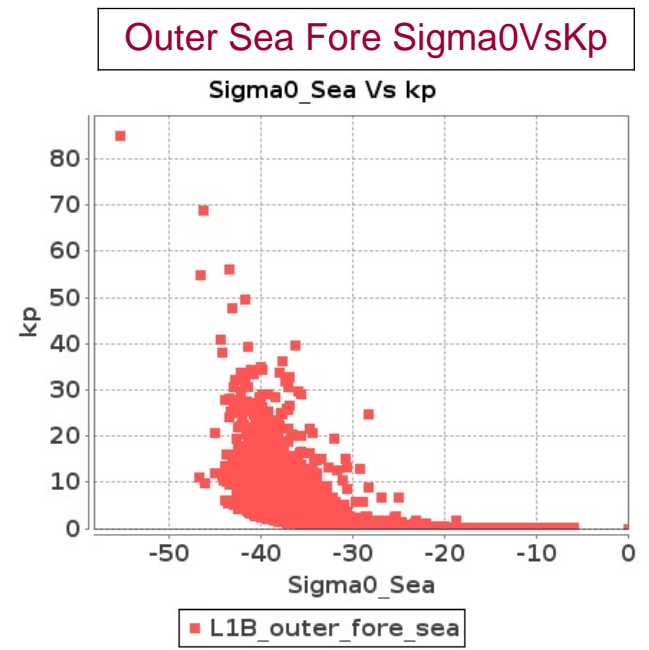
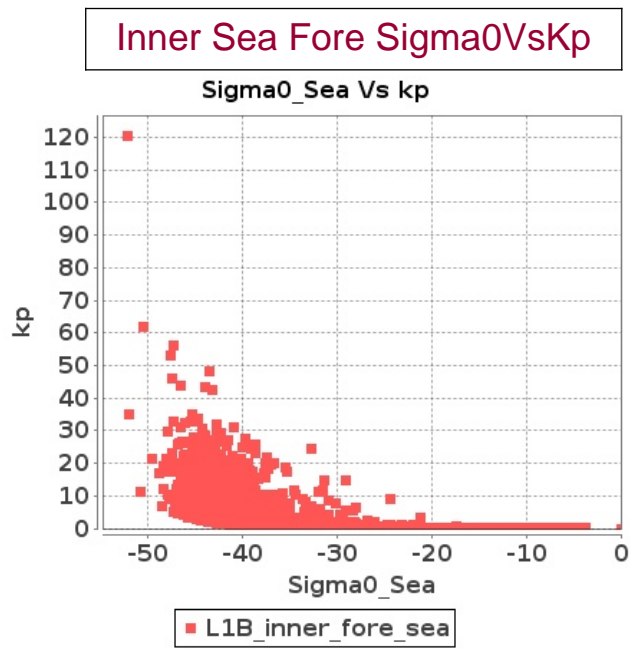
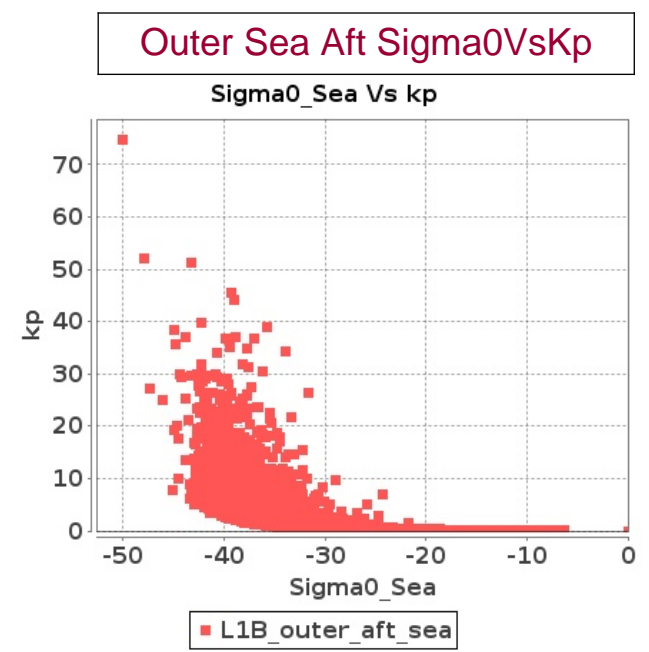
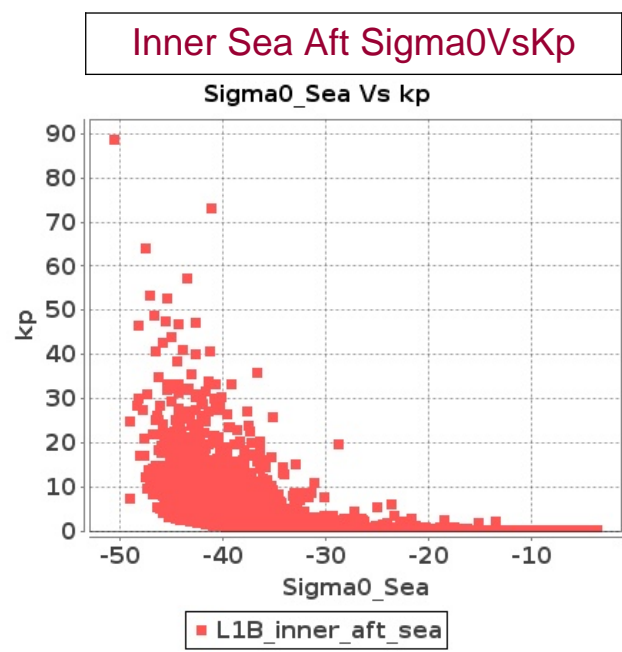


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 07-DEC-2019 To 08-DEC-2019





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

Report between 07-DEC-2019 To 08-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	16918	16919	SN	1	48.79	49.485	0.0	0.003	6.596	2.023	1040.048	1083.88	0.0	-91.89	-90.088	0.0
2	16918	16919	SN	2	48.79	49.485	0.0	0.0	163.47	2.771	1040.048	1083.88	0.0	-91.89	-90.088	0.0
3	16918	16919	SN	1	48.79	49.485	0.0	0.0	163.47	2.771	1040.048	1083.88	0.0	-91.89	-90.088	0.0
4	16919	16920	SN	1	48.798	49.497	0.0	0.003	6.59	2.599	1039.272	1083.824	0.0	-91.922	-90.064	0.0
5	16919	16920	NS	1	48.709	49.361	0.0	0.003	267.312	2.532	1029.48	1082.52	0.0	-91.898	-89.949	0.0
6	16919	16920	NS	1	48.709	49.352	0.0	0.003	267.312	2.534	1029.48	1082.52	0.0	-91.833	-89.949	0.0
7	16919	16920	SN	1	48.798	49.497	0.0	0.003	6.59	2.423	1039.272	1083.824	0.0	-91.922	-90.064	0.0
8	16919	16920	SN	2	48.798	49.497	0.0	0.003	6.59	2.599	1039.272	1083.824	0.0	-91.922	-90.064	0.0
9	16920	16921	SN	1	48.771	49.471	0.0	0.003	6.59	2.365	1038.92	1083.992	0.0	-91.926	-90.095	0.0
10	16920	16921	SN	1	48.771	49.471	0.0	0.003	6.59	2.515	1038.92	1083.992	0.0	-91.926	-90.095	0.0
11	16920	16921	NS	1	48.709	49.353	0.0	0.0	41.442	2.644	1029.624	1082.736	0.0	-91.741	-89.909	0.0
12	16920	16921	SN	2	48.771	49.471	0.0	0.003	6.59	2.365	1038.92	1083.992	0.0	-91.926	-90.095	0.0
13	16920	16921	NS	1	48.71	49.353	0.0	0.0	41.442	2.64	1029.64	1082.72	0.0	-91.735	-89.91	0.0
14	16921	16922	SN	1	48.757	49.494	0.0	0.003	6.596	2.312	1038.888	1083.904	0.0	-91.969	-90.094	0.0
15	16921	16922	NS	1	48.71	49.368	0.0	0.003	267.301	2.527	1028.952	1082.696	0.0	-91.992	-89.96	0.0
16	16921	16922	NS	1	48.71	49.368	0.0	0.003	267.301	2.524	1029.056	1082.696	0.0	-91.992	-89.96	0.0
17	16921	16922	SN	2	48.757	49.494	0.0	0.003	6.596	2.532	1038.888	1083.904	0.0	-91.969	-90.094	0.0
18	16921	16922	SN	1	48.757	49.494	0.0	0.003	6.596	2.532	1038.888	1083.904	0.0	-91.969	-90.094	0.0
19	16922	16923	SN	1	48.755	49.485	0.0	0.003	6.596	2.17	1038.928	1083.808	0.0	-91.849	-90.094	0.0
20	16922	16923	NS	1	48.71	49.361	0.0	0.003	264.362	2.678	1029.8	1082.6	0.0	-91.809	-89.944	0.0
21	16922	16923	NS	2	48.71	49.361	0.0	0.003	264.362	2.68	1029.8	1082.608	0.0	-91.809	-89.944	0.0
22	16922	16923	SN	1	48.775	49.485	0.0	0.003	6.596	2.505	1038.936	1083.808	0.0	-91.83	-90.094	0.0
23	16923	16924	NS	1	48.648	49.302	0.0	0.003	42.854	2.646	1029.8	1082.376	0.0	-91.7	-89.954	0.0
24	16924	16925	SN	1	48.812	49.502	0.0	0.003	6.579	1.784	1039.456	1083.776	0.0	-91.942	-90.094	0.0
25	16924	16925	NS	1	48.711	49.361	0.0	0.0	264.61	2.726	1029.72	1082.448	0.0	-91.854	-89.967	0.0
26	16924	16925	NS	1	48.71	49.352	0.0	0.0	210.684	2.731	1029.712	1082.456	0.0	-91.859	-89.966	0.0
27	16924	16925	SN	1	48.812	49.502	0.0	0.003	6.579	2.651	1039.456	1083.776	0.0	-91.942	-90.094	0.0
28	16925	16926	SN	1	48.815	49.499	0.0	0.003	6.579	2.681	1040.12	1083.976	0.0	-91.958	-90.083	0.0
29	16925	16926	SN	1	48.815	49.499	0.0	0.003	6.579	1.579	1040.12	1083.976	0.0	-91.958	-90.083	0.0
30	16925	16926	NS	1	48.664	49.363	0.0	0.003	267.235	2.552	1029.488	1082.624	0.0	-91.877	-89.964	0.0
31	16925	16926	NS	1	48.664	49.366	0.0	0.003	267.235	2.554	1029.488	1082.624	0.0	-91.809	-89.964	0.0
32	16925	16926	SN	2	48.815	49.499	0.0	0.003	6.579	2.681	1040.12	1083.976	0.0	-91.958	-90.083	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	16926	16927	NS	1	48.64	49.363	0.0	0.003	41.685	2.635	1028.48	1082.704	0.0	-91.893	-89.948	0.0
34	16926	16927	NS	1	48.646	49.35	0.0	0.003	41.685	2.637	1029.472	1082.704	0.0	-91.868	-89.948	0.0
35	16926	16927	SN	1	48.756	49.469	0.0	0.003	6.596	2.575	1040.152	1083.968	0.0	-91.898	-90.035	0.0
36	16926	16927	SN	2	48.756	49.469	0.0	0.003	6.596	2.576	1040.144	1083.968	0.0	-91.898	-90.035	0.0
37	16927	16928	NS	2	48.664	49.298	0.0	0.003	41.889	2.734	1028.944	1082.64	0.0	-91.93	-89.936	0.0
38	16927	16928	NS	1	48.664	49.298	0.0	0.003	41.889	2.734	1028.944	1082.64	0.0	-91.93	-89.936	0.0
39	16927	16928	SN	1	48.817	49.496	0.0	0.003	6.607	2.538	1040.184	1083.904	0.0	-92.096	-90.075	0.0
40	16928	16929	NS	1	48.696	49.297	0.0	0.003	266.882	2.636	1029.216	1082.608	0.0	-91.836	-89.966	0.0
41	16928	16929	SN	1	48.753	49.492	0.0	0.003	6.602	2.616	1039.384	1083.864	0.0	-91.872	-90.068	0.0
42	16929	16930	NS	1	48.65	49.347	0.0	0.0	48.885	2.745	1029.16	1082.68	0.0	-91.868	-89.965	0.0
43	16929	16930	NS	1	48.65	49.347	0.0	0.0	48.885	2.539	1029.16	1082.192	0.0	-91.868	-89.965	0.0
44	16929	16930	SN	1	48.79	49.456	0.0	0.003	281.43	2.608	1039.968	1083.952	0.0	-91.887	-90.061	0.0
45	16930	16931	SN	1	48.769	49.486	0.0	0.003	206.283	2.585	1038.832	1083.984	0.0	-91.912	-90.076	0.0
46	16930	16931	NS	1	48.68	49.343	0.0	0.003	266.755	1.954	1028.336	1080.648	0.0	-91.879	-89.964	0.0
47	16930	16931	NS	1	48.676	49.343	0.0	0.003	266.755	2.592	1028.32	1082.72	0.0	-91.869	-89.964	0.0
48	16930	16931	NS	1	48.68	49.343	0.0	0.003	266.755	2.595	1028.336	1082.72	0.0	-91.871	-89.964	0.0
49	16931	16932	NS	1	48.691	49.354	0.0	0.003	15.558	2.597	1029.056	1082.848	0.0	-92.221	-89.962	0.0
50	16931	16932	SN	1	48.794	49.48	0.0	0.003	277.73	2.571	1039.944	1084.096	0.0	-91.83	-90.098	0.0
51	16931	16932	SN	2	48.794	49.48	0.0	0.003	277.73	2.571	1039.944	1084.096	0.0	-91.83	-90.098	0.0
52	16931	16932	NS	1	48.672	49.359	0.0	0.003	15.558	2.594	1028.776	1082.848	0.0	-91.888	-89.962	0.0
53	16932	16933	NS	2	48.692	49.319	0.0	0.003	206.79	2.583	1029.016	1082.888	0.0	-91.77	-89.96	0.0
54	16932	16933	SN	1	48.773	49.461	0.0	0.0	151.508	2.775	1039.128	1084.168	0.0	-91.966	-90.099	0.0
55	16932	16933	SN	1	48.773	49.472	0.0	0.0	151.508	2.778	1039.44	1084.168	0.0	-91.875	-90.099	0.0
56	16932	16933	SN	1	48.787	49.472	0.0	0.003	6.596	1.703	1039.44	1084.168	0.0	-91.875	-90.099	0.0
57	16932	16933	NS	1	48.692	49.319	0.0	0.003	206.79	1.532	1029.016	1079.504	0.0	-91.77	-89.96	0.0
58	16932	16933	NS	1	48.692	49.319	0.0	0.003	206.79	2.583	1029.016	1082.888	0.0	-91.77	-89.96	0.0
59	16933	16934	SN	1	48.779	49.493	0.0	0.003	6.602	2.428	1039.208	1083.992	0.0	-92.278	-90.062	0.0
60	16933	16934	NS	1	48.687	49.343	0.0	0.003	266.777	2.756	1029.376	1082.744	0.0	-91.851	-89.942	0.0
61	16933	16934	SN	1	48.779	49.493	0.0	0.003	6.602	2.706	1039.208	1083.992	0.0	-92.278	-90.062	0.0
62	16933	16934	SN	1	48.817	49.445	0.0	0.003	6.602	2.703	1039.952	1083.992	0.0	-92.268	-90.062	0.0
63	16934	16935	NS	1	48.708	49.339	0.0	0.003	264.626	2.501	1029.464	1082.984	0.0	-91.854	-89.925	0.0
64	16934	16935	SN	1	48.784	49.501	0.0	0.003	280.305	2.533	1038.76	1084.168	0.0	-91.922	-90.063	0.0
65	16934	16935	NS	1	48.708	49.36	0.0	0.003	264.626	2.502	1029.464	1082.976	0.0	-91.847	-89.925	0.0
66	16934	16935	SN	1	48.784	49.501	0.0	0.003	280.305	2.398	1038.76	1084.168	0.0	-91.922	-90.063	0.0
67	16934	16935	SN	2	48.784	49.501	0.0	0.003	280.305	2.398	1038.76	1084.168	0.0	-91.922	-90.063	0.0
68	16935	16936	SN	1	48.75	49.447	0.0	0.003	6.602	2.34	1038.68	1084.224	0.0	-91.962	-90.094	0.0
69	16935	16936	SN	1	48.75	49.447	0.0	0.003	6.602	2.516	1038.68	1084.224	0.0	-91.962	-90.094	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	16935	16936	NS	1	48.709	49.3	0.0	0.003	206.989	2.572	1028.88	1083.072	0.0	-91.753	-89.935	0.0
71	16935	16936	NS	1	48.709	49.3	0.0	0.003	206.989	2.569	1028.88	1083.072	0.0	-91.753	-89.935	0.0
72	16935	16936	SN	2	48.75	49.447	0.0	0.003	6.602	2.516	1038.68	1084.224	0.0	-91.962	-90.094	0.0
73	16936	16937	SN	1	48.795	49.436	0.0	0.003	6.59	2.554	1038.864	1084.104	0.0	-91.788	-90.06	0.0
74	16936	16937	NS	2	48.658	49.3	0.0	0.0	267.395	2.767	1029.808	1082.976	0.0	-91.742	-89.944	0.0
75	16936	16937	NS	1	48.658	49.3	0.0	0.0	267.395	2.767	1029.808	1082.968	0.0	-91.742	-89.944	0.0
76	16936	16937	SN	1	48.795	49.436	0.0	0.003	6.59	2.279	1038.864	1084.104	0.0	-91.788	-90.06	0.0
77	16936	16937	SN	1	48.788	49.436	0.0	0.003	6.59	2.551	1038.808	1084.104	0.0	-91.788	-90.06	0.0
78	16937	16938	NS	2	48.649	49.3	0.0	0.003	210.634	2.605	1029.8	1082.912	0.0	-91.721	-89.956	0.0
79	16937	16938	NS	1	48.648	49.3	0.0	0.003	210.634	2.604	1029.8	1082.92	0.0	-91.722	-89.956	0.0
80	16937	16938	SN	1	48.771	49.493	0.0	0.003	6.596	2.077	1039.592	1084.048	0.0	-92.076	-90.092	0.0
81	16937	16938	SN	1	48.758	49.493	0.0	0.003	6.596	2.516	1039.592	1084.048	0.0	-92.076	-90.092	0.0
82	16937	16938	SN	1	48.771	49.493	0.0	0.003	6.596	2.518	1039.592	1084.048	0.0	-92.076	-90.092	0.0
83	16938	16939	NS	1	48.65	49.334	0.0	0.003	206.884	2.67	1029.792	1082.784	0.0	-91.788	-89.962	0.0
84	16938	16939	NS	2	48.677	49.334	0.0	0.003	265.062	2.673	1029.784	1082.792	0.0	-91.788	-89.961	0.0
85	16938	16939	SN	1	48.798	49.469	0.0	0.003	6.596	2.596	1039.024	1083.952	0.0	-91.882	-90.092	0.0
86	16938	16939	SN	1	48.8	49.497	0.0	0.003	6.596	2.603	1039.456	1083.952	0.0	-91.896	-90.092	0.0
87	16938	16939	SN	1	48.798	49.469	0.0	0.003	6.596	1.893	1039.024	1083.952	0.0	-91.882	-90.092	0.0
88	16939	16940	SN	1	48.753	49.466	0.0	0.003	6.59	1.639	1039.704	1084.032	0.0	-91.92	-90.091	0.0
89	16939	16940	SN	1	48.753	49.466	0.0	0.003	6.59	2.645	1039.704	1084.032	0.0	-91.92	-90.091	0.0
90	16939	16940	SN	1	48.813	49.449	0.0	0.003	6.59	2.657	1039.816	1084.096	0.0	-92.246	-90.091	0.0
91	16939	16940	NS	1	48.653	49.331	0.0	0.003	264.56	2.566	1029.632	1082.824	0.0	-91.804	-89.966	0.0
92	16939	16940	NS	2	48.652	49.33	0.0	0.003	267.229	2.567	1029.616	1082.848	0.0	-91.804	-89.966	0.0
93	16940	16941	SN	1	48.814	49.438	0.0	0.003	6.59	1.55	1039.936	1084.192	0.0	-91.747	-90.05	0.0
94	16940	16941	NS	1	48.708	49.365	0.0	0.0	208.158	2.75	1029.48	1082.992	0.0	-91.879	-89.967	0.0
95	16940	16941	SN	2	48.814	49.438	0.0	0.003	29.331	2.608	1039.936	1084.192	0.0	-91.747	-90.05	0.0
96	16940	16941	SN	1	48.814	49.438	0.0	0.003	29.331	2.608	1039.936	1084.192	0.0	-91.747	-90.05	0.0
97	16940	16941	NS	1	48.707	49.363	0.0	0.0	206.868	2.752	1029.472	1083.008	0.0	-91.836	-89.967	0.0
98	16941	16942	SN	1	48.749	49.485	0.0	0.003	214.66	2.541	1039.824	1084.184	0.0	-91.923	-90.035	0.0
99	16941	16942	NS	1	48.649	49.392	0.0	0.003	267.312	2.674	1028.68	1085.104	0.0	-91.99	-89.961	0.0
100	16942	16943	NS	1	48.707	49.318	0.0	0.003	266.959	2.714	1028.72	1082.92	0.0	-91.858	-89.938	0.0
101	16942	16943	SN	1	48.707	49.481	0.0	0.003	214.716	2.566	1038.984	1084.08	0.0	-91.863	-90.073	0.0
102	16943	16944	NS	1	48.651	49.331	0.0	0.003	209.906	2.527	1029.512	1082.944	0.0	-91.887	-89.967	0.0
103	16943	16944	SN	1	48.666	49.482	0.0	0.003	6.607	2.64	1039.736	1084.16	0.0	-91.768	-90.077	0.0
104	16943	16944	SN	1	48.666	49.482	0.0	0.003	6.607	2.651	1039.736	1084.16	0.0	-91.852	-90.077	0.0
105	16943	16944	NS	1	48.651	49.331	0.0	0.003	209.906	2.597	1029.512	1082.984	0.0	-91.887	-89.967	0.0
106	16944	16945	NS	1	48.691	49.354	0.0	0.0	267.097	2.703	1028.92	1083.04	0.0	-91.831	-89.965	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	16944	16945	NS	1	48.691	49.362	0.0	0.0	267.097	2.705	1028.912	1083.04	0.0	-92.34	-89.965	0.0
108	16944	16945	SN	2	48.638	49.495	0.0	0.003	6.596	2.576	1039.648	1084.232	0.0	-91.918	-90.071	0.0
109	16944	16945	SN	1	48.638	49.495	0.0	0.003	6.596	2.576	1039.648	1084.232	0.0	-91.918	-90.071	0.0
110	16944	16945	NS	1	48.691	49.362	0.0	0.0	267.097	2.34	1028.912	1081.52	0.0	-91.838	-89.965	0.0
111	16945	16946	SN	2	48.616	49.438	0.0	0.003	6.59	2.591	1039.664	1084.32	0.0	-92.332	-90.096	0.0
112	16945	16946	SN	1	48.616	49.438	0.0	0.003	6.59	2.591	1039.664	1084.32	0.0	-92.332	-90.096	0.0
113	16945	16946	NS	1	48.643	49.358	0.0	0.003	13.131	1.666	1028.632	1080.16	0.0	-91.895	-89.964	0.0
114	16945	16946	NS	1	48.643	49.358	0.0	0.003	13.131	2.602	1028.632	1083.176	0.0	-91.895	-89.964	0.0
115	16945	16946	NS	1	48.643	49.317	0.0	0.003	209.19	2.601	1028.416	1083.16	0.0	-91.895	-89.964	0.0
116	16946	16947	NS	1	48.706	49.318	0.0	0.003	210.695	2.659	1029.296	1083.24	0.0	-91.718	-89.962	0.0
117	16946	16947	SN	1	48.586	49.502	0.0	0.0	81.418	2.705	1039.696	1084.424	0.0	-91.864	-90.095	0.0
118	16946	16947	NS	1	48.68	49.334	0.0	0.003	264.279	2.659	1029.28	1083.256	0.0	-91.934	-89.961	0.0
119	16946	16947	SN	1	48.586	49.502	0.0	0.003	6.59	1.548	1039.696	1084.424	0.0	-91.864	-90.095	0.0
120	16946	16947	SN	2	48.586	49.502	0.0	0.0	81.418	2.705	1039.696	1084.424	0.0	-91.864	-90.095	0.0
121	16946	16947	NS	1	48.68	49.301	0.0	0.003	264.279	1.592	1029.28	1077.44	0.0	-91.934	-89.961	0.0
122	16947	16948	NS	1	48.664	49.36	0.0	0.003	210.673	2.697	1028.448	1083.216	0.0	-91.88	-89.964	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	16918	16919	SN	1	-33.52	22.515	0.005	-32.655	23.558	0.596	-16.868	27.588	6.754	-7.071	28.951	7.666	0.116	217.998	1.786	0.116	178.68	1.685	0.116	4.801	0.002	0.116	0.587	0.0
2	16918	16919	SN	2	-33.52	24.101	0.214	-32.655	24.197	1.324	-16.868	27.661	6.87	-7.071	28.951	7.667	0.116	217.998	1.693	0.116	178.68	1.519	0.116	4.801	0.002	0.116	0.587	0.0
3	16918	16919	SN	1	-33.52	24.101	0.213	-32.655	24.197	1.326	-16.868	27.661	6.87	-7.071	28.951	7.667	0.116	217.998	1.693	0.116	178.68	1.519	0.116	4.801	0.002	0.116	0.587	0.0
4	16919	16920	SN	1	-34.554	23.134	0.179	-34.57	24.472	0.82	-1.612	31.175	7.298	-1.522	28.606	4.501	0.116	276.62	3.942	0.116	277.613	3.161	0.116	0.241	0.0	0.116	0.238	0.0
5	16919	16920	NS	1	-34.535	23.371	0.09	-34.889	23.982	0.023	-7.107	32.984	6.963	-5.424	36.257	17.753	0.116	275.43	4.896	0.116	298.814	4.385	0.116	0.591	0.0	0.116	0.433	0.0
6	16919	16920	NS	1	-33.757	23.371	0.09	-34.889	23.982	0.023	-7.107	32.984	6.963	-5.424	36.257	17.762	0.116	230.241	4.868	0.116	298.814	4.38	0.116	0.591	0.0	0.116	0.433	0.0
7	16919	16920	SN	1	-34.554	23.133	0.101	-34.57	24.472	0.84	-1.612	31.175	7.298	-1.522	28.606	4.501	0.116	276.62	4.049	0.116	277.613	3.242	0.116	0.241	0.0	0.116	0.238	0.0
8	16919	16920	SN	2	-34.554	23.134	0.179	-34.57	24.472	0.82	-1.612	31.175	7.298	-1.522	28.606	4.501	0.116	276.62	3.942	0.116	277.613	3.161	0.116	0.241	0.0	0.116	0.238	0.0
9	16920	16921	SN	1	-33.962	22.699	0.023	-33.955	23.244	0.09	5.822	27.24	9.28	6.788	28.962	7.067	0.116	241.383	3.357	0.116	240.959	2.501	0.116	0.136	0.0	0.116	0.132	0.0
10	16920	16921	SN	1	-33.962	22.699	0.022	-33.955	23.244	0.089	5.822	27.24	9.28	6.788	28.962	7.067	0.116	241.383	3.3	0.116	240.959	2.464	0.116	0.136	0.0	0.116	0.132	0.0
11	16920	16921	NS	1	-34.566	22.885	0.015	-34.122	23.741	0.003	-2.077	28.58	7.527	-7.517	29.15	14.53	0.116	277.345	2.878	0.116	250.411	3.033	0.116	0.256	0.0	0.116	0.64	0.0
12	16920	16921	SN	2	-33.962	22.699	0.023	-33.955	23.244	0.09	5.822	27.24	9.28	6.788	28.962	7.067	0.116	241.383	3.357	0.116	240.959	2.501	0.116	0.136	0.0	0.116	0.132	0.0
13	16920	16921	NS	1	-34.622	22.885	0.015	-34.068	23.741	0.003	-2.084	28.58	7.518	-7.514	29.15	14.497	0.116	280.914	2.876	0.116	247.295	3.026	0.116	0.256	0.0	0.116	0.64	0.0
14	16921	16922	SN	1	-34.654	21.75	0.0	-34.374	22.552	0.004	6.332	26.479	10.454	6.574	26.536	8.608	0.116	283.057	2.113	0.116	265.421	1.979	0.116	0.134	0.0	0.116	0.133	0.0
15	16921	16922	NS	1	-33.949	20.849	0.0	-34.784	21.692	0.0	-5.074	28.337	6.363	-5.754	29.658	12.078	0.116	240.66	4.318	0.116	291.661	3.474	0.116	0.407	0.0	0.116	0.46	0.0
16	16921	16922	NS	1	-34.977	20.849	0.0	-34.584	21.692	0.0	-5.072	28.335	6.348	-5.753	29.658	12.053	0.116	304.872	4.319	0.116	278.56	3.473	0.116	0.407	0.0	0.116	0.459	0.0
17	16921	16922	SN	2	-34.654	21.75	0.0	-34.374	22.552	0.004	6.332	26.479	10.428	6.574	26.969	8.618	0.116	283.057	2.075	0.116	265.421	1.946	0.116	0.134	0.0	0.116	0.133	0.0
18	16921	16922	SN	1	-34.654	21.75	0.0	-34.374	22.552	0.004	6.332	26.479	10.428	6.574	26.969	8.618	0.116	283.057	2.075	0.116	265.421	1.946	0.116	0.134	0.0	0.116	0.133	0.0
19	16922	16923	SN	1	-34.506	22.147	0.001	-34.982	22.981	0.016	6.224	27.118	13.329	6.847	27.469	16.938	0.116	273.541	5.55	0.116	305.238	3.772	0.116	0.134	0.0	0.116	0.132	0.0
20	16922	16923	NS	1	-33.288	21.258	0.0	-34.108	21.859	0.0	-17.775	29.458	3.701	-29.294	29.044	8.86	0.116	206.715	2.048	0.116	249.654	1.886	0.116	5.894	0.002	0.116	82.443	0.005
21	16922	16923	NS	2	-33.288	21.258	0.0	-34.108	21.859	0.0	-17.775	29.458	3.7	-29.456	29.044	8.861	0.116	206.715	2.048	0.116	249.654	1.886	0.116	5.894	0.002	0.116	85.574	0.005
22	16922	16923	SN	1	-34.945	22.147	0.001	-34.988	22.981	0.015	6.224	27.118	13.232	6.847	27.469	16.369	0.116	302.695	5.422	0.116	305.666	3.72	0.116	0.134	0.0	0.116	0.132	0.0
23	16923	16924	NS	1	-34.94	22.095	0.001	-34.612	23.349	0.004	-6.901	28.412	5.049	-10.938	29.941	9.476	0.116	302.285	6.663	0.116	280.344	5.384	0.116	0.568	0.0	0.116	1.294	0.002
24	16924	16925	SN	1	-34.368	22.415	0.012	-34.784	23.807	0.051	4.932	28.105	9.323	8.657	29.933	12.142	0.116	265.046	2.414	0.116	291.63	1.867	0.116	0.141	0.0	0.116	0.126	0.0
25	16924	16925	NS	1	-34.368	23.36	0.074	-33.3	25.387	0.299	-11.752	31.008	8.868	-9.418	30.144	14.0	0.116	264.982	1.804	0.116	207.264	1.54	0.116	1.541	0.008	0.116	0.939	0.0
26	16924	16925	NS	1	-34.929	23.362	0.074	-33.3	25.387	0.299	-11.752	31.008	8.872	-9.416	30.144	14.005	0.116	301.537	1.807	0.116	207.264	1.528	0.116	1.541	0.008	0.116	0.939	0.0
27	16924	16925	SN	1	-34.368	22.415	0.011	-34.784	23.807	0.073	4.932	28.105	8.827	8.657	29.933	12.124	0.116	265.046	2.291	0.116	291.63	1.729	0.116	0.141	0.0	0.116	0.126	0.0
28	16925	16926	SN	1	-34.286	22.604	0.016	-34.083	23.815	0.251	-1.21	34.149	9.637	-0.937	31.48	10.937	0.116	260.026	5.911	0.116	248.198	4.772	0.116	0.229	0.0	0.116	0.222	0.0
29	16925	16926	SN	1	-34.286	22.604	0.017	-34.083	23.815	0.224	-1.206	34.149	10.22	-0.937	31.48	10.928	0.116	260.026	6.336	0.116	248.198	5.483	0.116	0.229	0.0	0.116	0.222	0.0
30	16925	16926	NS	1	-34.765	23.564	0.089	-33.69	24.87	0.243	4.536	32.207	9.711	6.835	29.839	16.115	0.116	290.368	1.275	0.116	226.726	1.056	0.116	0.144	0.0	0.116	0.132	0.0
31	16925	16926	NS	1	-34.765	23.564	0.089	-33.972	24.87	0.244	4.538	32.206	9.658	6.836	29.839	16.085	0.116	290.445	1.278	0.116	241.888	1.056	0.116	0.144	0.0	0.116	0.132	0.0
32	16925	16926	SN	2	-34.286	22.604	0.016	-34.083	23.815	0.251	-1.21	34.149	9.637	-0.937	31.48	10.937	0.116	260.026	5.911	0.116	248.198	4.772	0.116	0.229	0.0	0.116	0.222	0.0
33	16926	16927	NS	1	-34.963	24.412	0.026	-34.908	23.196	0.053	-5.614	28.847	16.335	-2.665	30.736	31.547	0.116	303.942	3.109	0.116	300.082	2.92	0.116	0.448	0.0	0.116	0.278	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	16926	16927	NS	1	-34.977	24.41	0.026	-34.332	23.196	0.053	-5.598	28.847	16.236	-2.665	30.736	31.515	0.116	304.928	3.11	0.116	262.859	2.921	0.116	0.447	0.0	0.116	0.278	0.0
35	16926	16927	SN	1	-34.73	21.041	0.0	-34.966	23.594	0.119	-13.387	27.818	13.26	-6.7	29.751	13.589	0.116	287.986	5.868	0.116	304.165	5.057	0.116	2.204	0.003	0.116	0.547	0.0
36	16926	16927	SN	2	-34.73	21.041	0.0	-34.86	23.594	0.119	-13.384	27.818	13.259	-6.7	29.751	13.59	0.116	287.986	5.868	0.116	296.782	5.058	0.116	2.202	0.003	0.116	0.547	0.0
37	16927	16928	NS	2	-34.475	27.798	0.045	-34.473	27.582	0.074	-17.108	31.536	12.542	-24.586	29.984	23.395	0.116	271.622	2.029	0.116	271.532	1.749	0.116	5.068	0.025	0.116	27.947	0.02
38	16927	16928	NS	1	-34.475	27.798	0.045	-34.473	27.582	0.074	-17.108	31.536	12.542	-24.586	29.984	23.395	0.116	271.622	2.029	0.116	271.532	1.749	0.116	5.068	0.025	0.116	27.947	0.02
39	16927	16928	SN	1	-34.241	23.408	0.015	-34.472	24.54	0.16	-3.819	29.028	12.441	-2.928	31.274	11.967	0.116	257.363	5.391	0.116	271.398	4.24	0.116	0.331	0.0	0.116	0.289	0.0
40	16928	16929	NS	1	-34.7	27.788	0.082	-34.776	27.693	0.148	2.935	28.685	14.071	5.857	33.756	21.288	0.116	286.083	2.298	0.116	291.142	2.659	0.116	0.157	0.0	0.116	0.136	0.0
41	16928	16929	SN	1	-34.54	23.453	0.018	-34.634	25.538	0.235	-22.764	30.024	13.31	-9.684	29.717	14.031	0.116	275.649	5.915	0.116	281.783	4.757	0.116	18.399	0.03	0.116	0.993	0.0
42	16929	16930	NS	1	-34.872	26.154	0.104	-34.971	26.881	0.353	9.927	30.702	23.222	9.292	28.878	35.404	0.116	297.662	5.47	0.116	304.494	5.089	0.116	0.124	0.0	0.116	0.125	0.0
43	16929	16930	NS	1	-34.872	26.154	0.104	-34.971	26.881	0.353	9.923	30.702	20.258	9.292	28.88	33.392	0.116	297.662	5.475	0.116	304.494	5.091	0.116	0.124	0.0	0.116	0.125	0.0
44	16929	16930	SN	1	-34.552	23.181	0.091	-33.743	23.645	0.762	-14.441	29.847	12.305	-19.849	30.038	12.688	0.116	276.462	2.927	0.116	229.482	2.189	0.116	2.784	0.005	0.116	9.448	0.006
45	16930	16931	SN	1	-34.894	22.75	0.002	-33.474	24.41	0.795	-7.303	29.441	21.149	-14.758	30.076	23.857	0.116	299.138	4.649	0.116	215.742	4.089	0.116	0.614	0.0	0.116	2.988	0.005
46	16930	16931	NS	1	-34.758	24.345	0.587	-34.902	26.09	0.749	9.982	29.053	12.805	11.55	28.668	29.705	0.116	289.846	4.531	0.116	299.637	3.631	0.116	0.123	0.0	0.116	0.121	0.0
47	16930	16931	NS	1	-34.858	24.347	0.586	-33.964	26.09	0.748	9.983	29.053	22.097	11.553	28.72	32.87	0.116	296.678	4.517	0.116	241.503	3.634	0.116	0.123	0.0	0.116	0.121	0.0
48	16930	16931	NS	1	-34.758	24.347	0.587	-34.902	26.09	0.749	9.982	29.053	22.097	11.553	28.72	32.879	0.116	289.846	4.529	0.116	299.637	3.638	0.116	0.123	0.0	0.116	0.121	0.0
49	16931	16932	NS	1	-34.076	24.825	0.48	-34.631	25.871	0.387	5.752	28.119	26.255	7.492	29.904	35.81	0.116	247.748	3.072	0.116	281.51	3.213	0.116	0.136	0.0	0.116	0.13	0.0
50	16931	16932	SN	1	-34.962	22.808	0.036	-34.622	24.477	0.659	6.601	28.917	35.536	7.78	29.929	49.148	0.116	303.866	3.307	0.116	280.968	2.741	0.116	0.133	0.0	0.116	0.129	0.0
51	16931	16932	SN	2	-34.962	22.808	0.036	-34.622	24.477	0.659	6.601	28.917	35.536	7.78	29.929	49.148	0.116	303.866	3.307	0.116	280.968	2.741	0.116	0.133	0.0	0.116	0.129	0.0
52	16931	16932	NS	1	-34.767	24.827	0.48	-33.998	25.871	0.387	5.752	28.119	26.26	7.492	29.894	35.814	0.116	290.524	3.067	0.116	243.409	3.213	0.116	0.136	0.0	0.116	0.13	0.0
53	16932	16933	NS	2	-33.025	23.495	0.229	-34.51	26.527	0.011	6.705	28.607	12.839	6.242	28.515	21.607	0.116	194.526	2.236	0.116	273.791	2.185	0.116	0.132	0.0	0.116	0.134	0.0
54	16932	16933	SN	1	-34.199	23.146	0.061	-34.73	24.332	0.995	6.761	28.733	10.428	9.457	29.444	10.682	0.116	254.9	1.8	0.116	288.036	1.279	0.116	0.132	0.0	0.116	0.124	0.0
55	16932	16933	SN	1	-34.858	23.174	0.066	-33.116	24.33	0.997	6.761	28.73	10.428	9.457	29.44	10.682	0.116	296.681	1.806	0.116	198.677	1.267	0.116	0.132	0.0	0.116	0.124	0.0
56	16932	16933	SN	1	-34.858	21.971	0.0	-33.116	22.987	0.017	6.761	27.398	9.436	9.457	29.132	10.334	0.116	296.681	1.858	0.116	198.677	1.393	0.116	0.132	0.0	0.116	0.124	0.0
57	16932	16933	NS	1	-33.025	23.495	0.229	-34.015	26.527	0.011	6.711	27.426	3.56	6.242	28.266	10.3	0.116	194.526	2.236	0.116	244.297	2.183	0.116	0.132	0.0	0.116	0.134	0.0
58	16932	16933	NS	1	-33.025	23.495	0.229	-34.634	26.527	0.011	6.705	28.607	12.837	6.242	28.513	21.609	0.116	194.526	2.235	0.116	281.781	2.186	0.116	0.132	0.0	0.116	0.134	0.0
59	16933	16934	SN	1	-34.951	22.896	0.083	-33.802	24.158	1.604	-14.883	35.581	7.599	-15.609	29.222	9.966	0.116	303.111	3.069	0.116	232.608	2.564	0.116	3.073	0.011	0.116	3.615	0.003
60	16933	16934	NS	1	-34.782	24.307	0.167	-34.945	25.632	0.041	5.625	30.035	10.308	7.299	33.587	23.345	0.116	291.58	4.044	0.116	302.612	3.544	0.116	0.137	0.0	0.116	0.13	0.0
61	16933	16934	SN	1	-34.951	23.526	0.361	-33.802	24.231	1.593	-14.883	35.581	7.601	-15.609	29.222	9.966	0.116	303.111	2.905	0.116	232.608	2.435	0.116	3.073	0.011	0.116	3.615	0.003
62	16933	16934	SN	1	-34.951	23.527	0.36	-34.875	24.228	1.592	-15.676	35.581	7.602	-15.635	29.222	9.963	0.116	303.111	2.898	0.116	297.874	2.423	0.116	3.67	0.011	0.116	3.637	0.003
63	16934	16935	NS	1	-34.536	23.083	0.075	-34.745	24.61	0.02	-8.539	30.377	5.785	-4.885	29.802	14.364	0.116	275.468	4.841	0.116	289.102	5.093	0.116	0.785	0.0	0.116	0.394	0.0
64	16934	16935	SN	1	-34.895	23.314	0.169	-34.634	23.801	0.554	2.768	28.507	7.2	4.909	29.042	4.365	0.116	299.223	4.574	0.116	281.757	3.585	0.116	0.158	0.0	0.116	0.141	0.0
65	16934	16935	NS	1	-34.377	23.083	0.075	-34.745	24.608	0.02	-8.539	30.377	5.787	-4.885	29.802	14.364	0.116	265.574	4.851	0.116	289.102	5.074	0.116	0.785	0.0	0.116	0.394	0.0
66	16934	16935	SN	1	-34.895	23.314	0.132	-34.634	23.801	0.564	2.768	28.507	7.2	4.909	29.042	4.365	0.116	299.223	4.667	0.116	281.757	3.652	0.116	0.158	0.0	0.116	0.141	0.0
67	16934	16935	SN	2	-34.895	23.314	0.132	-34.634	23.801	0.564	2.768	28.507	7.2	4.909	29.042	4.365	0.116	299.223	4.667	0.116	281.757	3.652	0.116	0.158	0.0	0.116	0.141	0.0
68	16935	16936	SN	1	-34.928	22.491	0.001	-34.869	22.422	0.002	6.374	26.975	11.915	6.999	26.383	9.636	0.116	301.445	3.573	0.116	297.382	2.702	0.116	0.134	0.0	0.116	0.131	0.0
69	16935	16936	SN	1	-34.928	22.491	0.001	-34.869	22.422	0.002	6.374	26.975	11.915	6.999	26.383	9.628	0.116	301.445	3.516	0.116	297.382	2.662	0.116	0.134	0.0	0.116	0.131	0.0
70	16935	16936	NS	1	-34.363	21.978	0.0	-34.993	21.179	0.0	-8.573	28.061	7.67	-7.555	28.683	13.789	0.116	264.725	4.753	0.116	305.999	4.614	0.116	0.79	0.0	0.116	0.645	0.0
71	16935	16936	NS	1	-34.806	21.978	0.0	-34.7	21.18	0.0	-8.573	28.063	7.672	-7.555	28.683	13.789	0.116	293.106	4.757	0.116	286.04	4.643	0.116	0.79	0.0	0.116	0.645	0.0
72	16935	16936	SN	2	-34.928	22.491	0.001	-34.869	22.422	0.002	6.374	26.975	11.915	6.999	26.383	9.628	0.116	301.445	3.516	0.116	297.382	2.662	0.116	0.134	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

73	16936	16937	SN	1	-34.642	21.32	0.0	-34.775	21.853	0.0	5.552	26.694	9.929	6.558	26.44	8.498	0.116	282.238	2.817	0.116	291.018	2.331	0.116	0.138	0.0	0.116	0.133	0.0
74	16936	16937	NS	2	-34.878	25.552	0.008	-34.383	21.507	0.0	-13.794	30.727	4.238	-30.274	31.355	8.661	0.116	298.008	4.908	0.116	265.961	4.036	0.116	2.411	0.006	0.116	103.307	0.011
75	16936	16937	NS	1	-34.878	25.552	0.008	-34.383	21.507	0.0	-13.794	30.727	4.238	-30.274	31.355	8.661	0.116	298.008	4.908	0.116	265.961	4.036	0.116	2.411	0.006	0.116	103.307	0.011
76	16936	16937	SN	1	-34.642	21.32	0.0	-34.775	21.853	0.0	5.549	26.694	9.941	6.558	26.299	8.589	0.116	282.238	2.881	0.116	291.018	2.373	0.116	0.138	0.0	0.116	0.133	0.0
77	16936	16937	SN	1	-34.642	21.32	0.0	-34.775	21.853	0.0	5.554	26.694	9.929	6.558	26.443	8.498	0.116	282.238	2.814	0.116	291.018	2.329	0.116	0.138	0.0	0.116	0.133	0.0
78	16937	16938	NS	2	-34.371	22.582	0.002	-33.755	21.951	0.0	-5.122	26.975	5.156	-4.619	28.999	11.398	0.116	265.155	3.939	0.116	230.17	3.503	0.116	0.411	0.0	0.116	0.377	0.0
79	16937	16938	NS	1	-34.371	22.582	0.002	-33.755	21.951	0.0	-5.122	26.975	5.156	-4.619	28.999	11.398	0.116	265.155	3.937	0.116	230.17	3.503	0.116	0.411	0.0	0.116	0.377	0.0
80	16937	16938	SN	1	-34.198	22.831	0.001	-34.999	22.851	0.002	4.883	27.305	12.603	7.762	27.86	16.776	0.116	254.858	5.405	0.116	306.492	5.321	0.116	0.141	0.0	0.116	0.129	0.0
81	16937	16938	SN	1	-34.198	22.831	0.001	-34.979	22.851	0.002	4.883	27.305	12.304	7.762	27.86	16.405	0.116	254.858	5.235	0.116	305.009	5.152	0.116	0.141	0.0	0.116	0.129	0.0
82	16937	16938	SN	1	-34.198	22.831	0.001	-34.999	22.851	0.002	4.883	27.305	12.304	7.762	27.86	16.405	0.116	254.858	5.24	0.116	306.492	5.16	0.116	0.141	0.0	0.116	0.129	0.0
83	16938	16939	NS	1	-34.957	23.272	0.063	-34.925	24.782	0.164	-12.391	31.144	5.664	-10.835	30.762	11.113	0.116	303.526	6.001	0.116	301.281	5.459	0.116	1.771	0.002	0.116	1.266	0.002
84	16938	16939	NS	2	-34.957	23.272	0.063	-34.925	24.782	0.164	-12.391	31.144	5.664	-10.835	30.762	11.113	0.116	303.526	6.001	0.116	301.281	5.459	0.116	1.771	0.002	0.116	1.266	0.002
85	16938	16939	SN	1	-34.657	20.821	0.0	-34.645	22.308	0.004	4.581	26.72	11.39	6.733	28.095	13.91	0.116	283.278	4.39	0.116	282.443	3.152	0.116	0.143	0.0	0.116	0.132	0.0
86	16938	16939	SN	1	-34.858	20.821	0.0	-34.877	22.299	0.004	4.582	26.72	11.528	6.733	28.097	13.92	0.116	296.721	4.392	0.116	297.925	3.149	0.116	0.143	0.0	0.116	0.132	0.0
87	16938	16939	SN	1	-34.657	20.821	0.0	-34.645	21.957	0.0	4.581	26.72	12.111	6.733	28.095	14.032	0.116	283.278	4.572	0.116	282.443	3.328	0.116	0.143	0.0	0.116	0.132	0.0
88	16939	16940	SN	1	-34.965	22.197	0.002	-34.804	22.611	0.013	-16.59	31.598	8.743	-15.403	31.596	9.871	0.116	304.015	6.279	0.116	293.024	5.146	0.116	4.508	0.007	0.116	3.452	0.004
89	16939	16940	SN	1	-34.965	22.197	0.001	-34.804	22.619	0.062	-16.59	31.598	8.387	-15.406	31.596	9.931	0.116	304.015	5.939	0.116	293.024	4.724	0.116	4.508	0.007	0.116	3.455	0.004
90	16939	16940	SN	1	-34.985	22.197	0.001	-34.86	22.617	0.062	-16.551	31.596	8.479	-15.403	31.596	9.976	0.116	305.5	5.927	0.116	296.797	4.718	0.116	4.47	0.007	0.116	3.452	0.004
91	16939	16940	NS	1	-34.572	24.865	0.242	-34.485	24.328	0.416	7.103	27.464	9.666	6.748	27.529	18.851	0.116	277.728	2.348	0.116	272.244	2.208	0.116	0.131	0.0	0.116	0.132	0.0
92	16939	16940	NS	2	-34.572	24.865	0.242	-34.485	24.328	0.416	7.103	27.464	9.667	6.748	27.529	18.854	0.116	277.728	2.348	0.116	272.244	2.208	0.116	0.131	0.0	0.116	0.132	0.0
93	16940	16941	SN	1	-33.967	21.569	0.0	-34.885	21.514	0.0	-5.03	29.129	11.004	-4.177	30.089	11.209	0.116	241.67	2.727	0.116	298.495	2.353	0.116	0.404	0.0	0.116	0.35	0.0
94	16940	16941	NS	1	-34.885	23.629	0.056	-34.158	24.203	0.193	-7.63	28.821	13.101	-1.861	30.148	23.199	0.116	298.449	1.775	0.116	252.5	1.612	0.116	0.654	0.0	0.116	0.249	0.0
95	16940	16941	SN	2	-33.967	21.569	0.0	-34.885	22.848	0.077	-4.946	29.129	10.333	-4.177	30.089	11.184	0.116	241.67	2.556	0.116	298.495	2.061	0.116	0.398	0.0	0.116	0.35	0.0
96	16940	16941	SN	1	-33.967	21.569	0.0	-34.885	22.848	0.077	-4.946	29.129	10.333	-4.177	30.089	11.184	0.116	241.67	2.556	0.116	298.495	2.061	0.116	0.398	0.0	0.116	0.35	0.0
97	16940	16941	NS	1	-34.492	23.624	0.056	-34.179	24.203	0.193	-7.636	28.821	13.13	-1.859	30.148	23.254	0.116	272.656	1.773	0.116	253.782	1.612	0.116	0.655	0.0	0.116	0.249	0.0
98	16941	16942	SN	1	-34.895	21.623	0.0	-34.609	23.806	0.142	-11.972	28.312	13.99	-8.176	29.212	13.729	0.116	299.21	4.931	0.116	280.169	4.171	0.116	1.617	0.005	0.116	0.729	0.0
99	16941	16942	NS	1	-34.663	28.009	0.057	-34.125	24.427	0.077	-2.076	29.495	21.822	0.52	30.323	34.476	0.116	283.68	3.54	0.116	250.591	2.563	0.116	0.256	0.0	0.116	0.19	0.0
100	16942	16943	NS	1	-34.784	28.723	0.061	-34.872	26.244	0.121	-2.933	35.968	11.545	1.213	32.916	20.616	0.116	291.686	2.334	0.116	297.612	2.185	0.116	0.289	0.0	0.116	0.178	0.0
101	16942	16943	SN	1	-34.764	22.593	0.002	-34.563	23.69	0.146	-18.126	31.822	13.533	-21.387	30.309	13.781	0.116	290.28	5.905	0.116	277.168	4.399	0.116	6.384	0.033	0.116	13.427	0.004
102	16943	16944	NS	1	-34.857	27.498	0.135	-34.782	27.266	0.356	3.509	28.852	17.074	4.035	28.92	25.222	0.116	296.6	4.394	0.116	291.535	4.004	0.116	0.152	0.0	0.116	0.147	0.0
103	16943	16944	SN	1	-34.75	23.194	0.015	-31.746	23.626	0.426	-29.348	29.192	11.787	-29.34	29.483	10.518	0.116	289.345	3.823	0.116	144.905	2.644	0.116	83.466	0.082	0.116	83.329	0.088
104	16943	16944	SN	1	-34.772	23.196	0.015	-34.102	23.624	0.425	-29.552	29.191	11.82	-29.575	29.483	10.614	0.116	290.763	3.814	0.116	249.225	2.641	0.116	87.477	0.082	0.116	87.96	0.088
105	16943	16944	NS	1	-34.857	27.498	0.135	-34.782	27.266	0.356	3.509	28.852	17.991	4.035	28.92	26.293	0.116	296.6	4.394	0.116	291.535	4.004	0.116	0.152	0.0	0.116	0.147	0.0
106	16944	16945	NS	1	-34.928	27.184	0.246	-34.671	27.289	0.494	1.108	28.649	24.287	-3.145	28.532	35.568	0.116	301.458	2.975	0.116	284.206	2.962	0.116	0.18	0.0	0.116	0.298	0.0
107	16944	16945	NS	1	-34.4	27.184	0.246	-34.841	27.289	0.495	1.108	28.649	24.295	-3.145	28.532	35.567	0.116	266.946	2.975	0.116	295.502	2.96	0.116	0.18	0.0	0.116	0.298	0.0
108	16944	16945	SN	2	-34.999	22.693	0.009	-34.258	23.997	1.023	-7.148	30.221	14.265	-3.771	29.981	16.12	0.116	306.472	2.922	0.116	258.42	2.811	0.116	0.596	0.0	0.116	0.328	0.0
109	16944	16945	SN	1	-34.999	22.693	0.009	-34.258	23.997	1.023	-7.148	30.221	14.265	-3.771	29.981	16.12	0.116	306.472	2.922	0.116	258.42	2.811	0.116	0.596	0.0	0.116	0.328	0.0
110	16944	16945	NS	1	-34.4	27.184	0.246	-34.894	27.289	0.495	1.108	28.649	18.284	-3.145	28.528	35.466	0.116	266.946	2.978	0.116	299.121	2.961	0.116	0.18	0.0	0.116	0.298	0.0
111	16945	16946	SN	2	-34.577	22.642	0.018	-34.857	24.101	0.78	-4.571	29.257	32.413	-3.009	29.901	41.242	0.116	278.069	5.114	0.116	296.528	4.55	0.116	0.374	0.0	0.116	0.292	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	16945	16946	SN	1	-34.577	22.642	0.018	-34.857	24.101	0.78	-4.571	29.257	32.413	-3.009	29.901	41.242	0.116	278.069	5.114	0.116	296.528	4.55	0.116	0.374	0.0	0.116	0.292	0.0
113	16945	16946	NS	1	-34.979	24.878	0.345	-34.925	25.235	0.393	7.287	28.471	10.89	8.5	28.474	24.987	0.116	304.995	6.865	0.116	301.258	6.28	0.116	0.13	0.0	0.116	0.127	0.0
114	16945	16946	NS	1	-34.979	24.878	0.348	-34.925	25.233	0.393	7.291	28.471	24.585	8.503	28.468	34.16	0.116	304.995	6.86	0.116	301.258	6.279	0.116	0.13	0.0	0.116	0.126	0.0
115	16945	16946	NS	1	-34.793	24.878	0.348	-34.724	25.233	0.392	7.293	28.471	24.565	8.503	28.468	34.162	0.116	292.314	6.854	0.116	287.584	6.27	0.116	0.13	0.0	0.116	0.126	0.0
116	16946	16947	NS	1	-34.079	25.11	0.246	-34.659	27.195	0.038	6.391	29.271	16.918	7.777	29.876	25.706	0.116	247.926	2.129	0.116	283.364	1.916	0.116	0.134	0.0	0.116	0.129	0.0
117	16946	16947	SN	1	-34.917	23.224	0.035	-33.5	23.895	0.806	7.342	29.495	25.867	8.145	29.901	31.729	0.116	300.699	2.828	0.116	217.042	2.043	0.116	0.13	0.0	0.116	0.128	0.0
118	16946	16947	NS	1	-34.946	25.11	0.246	-33.576	27.198	0.038	6.389	29.271	16.915	7.777	29.876	25.751	0.116	302.75	2.123	0.116	220.842	1.911	0.116	0.134	0.0	0.116	0.129	0.0
119	16946	16947	SN	1	-34.917	22.045	0.001	-33.5	21.969	0.0	7.342	29.498	22.11	8.145	29.819	28.582	0.116	300.699	2.907	0.116	217.042	2.184	0.116	0.13	0.0	0.116	0.128	0.0
120	16946	16947	SN	2	-34.917	23.224	0.035	-33.5	23.895	0.806	7.342	29.495	25.867	8.145	29.901	31.729	0.116	300.699	2.828	0.116	217.042	2.043	0.116	0.13	0.0	0.116	0.128	0.0
121	16946	16947	NS	1	-34.946	25.11	0.246	-33.576	27.198	0.037	8.122	29.271	2.672	7.777	26.27	2.59	0.116	302.75	2.172	0.116	220.842	1.911	0.116	0.128	0.0	0.116	0.129	0.0
122	16947	16948	NS	1	-34.784	23.467	0.219	-34.329	23.371	0.02	6.638	29.741	10.442	6.66	28.132	19.504	0.116	291.593	5.312	0.116	262.617	5.299	0.116	0.133	0.0	0.116	0.132	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	16918	16919	SN	1	57.565	58.323	0.0	0.0	292.995	3.379	1218.864	1273.952	0.0	-93.222	-92.134	0.0
2	16918	16919	SN	2	57.565	58.323	0.0	0.0	292.995	4.112	1218.864	1273.952	0.0	-93.222	-92.134	0.0
3	16918	16919	SN	1	57.565	58.323	0.0	0.0	292.995	4.112	1218.864	1273.952	0.0	-93.222	-92.134	0.0
4	16919	16920	SN	1	57.581	58.317	0.0	0.0	298.836	3.863	1218.304	1273.888	0.0	-93.482	-92.111	0.0
5	16919	16920	NS	1	57.471	58.18	0.0	0.0	299.382	3.716	1206.04	1271.656	7.575	-93.206	-91.993	0.0
6	16919	16920	NS	1	57.471	58.176	0.0	0.0	299.382	3.72	1206.04	1271.656	7.582	-93.207	-91.993	0.0
7	16919	16920	SN	1	57.581	58.317	0.0	0.0	298.836	3.524	1218.304	1273.888	0.0	-93.482	-92.111	0.0
8	16919	16920	SN	2	57.581	58.317	0.0	0.0	298.836	3.862	1218.304	1273.888	0.0	-93.482	-92.111	0.0
9	16920	16921	SN	1	57.551	58.319	0.0	0.0	295.323	3.384	1217.872	1274.072	0.0	-93.307	-92.132	0.0
10	16920	16921	SN	1	57.551	58.319	0.0	0.0	295.323	3.718	1217.872	1274.072	0.0	-93.307	-92.132	0.0
11	16920	16921	NS	1	57.469	58.162	0.0	0.0	293.227	3.764	1205.512	1271.936	7.619	-93.147	-91.95	0.0
12	16920	16921	SN	2	57.551	58.319	0.0	0.0	295.323	3.384	1217.872	1274.072	0.0	-93.307	-92.132	0.0
13	16920	16921	NS	1	57.473	58.18	0.0	0.0	293.1	3.757	1205.536	1271.912	7.57	-93.35	-91.95	0.0
14	16921	16922	SN	1	57.545	58.329	0.0	0.0	280.989	3.367	1218.184	1273.96	0.0	-93.237	-92.142	0.0
15	16921	16922	NS	1	57.473	58.172	0.0	0.0	297.363	3.717	1205.576	1271.888	7.395	-93.203	-92.009	0.0
16	16921	16922	NS	1	57.473	58.159	0.0	0.0	297.363	3.713	1205.704	1271.888	7.386	-93.192	-92.009	0.0
17	16921	16922	SN	2	57.545	58.329	0.0	0.0	291.429	3.701	1218.184	1273.96	0.0	-93.237	-92.142	0.0
18	16921	16922	SN	1	57.545	58.329	0.0	0.0	291.473	3.7	1218.184	1273.96	0.0	-93.237	-92.142	0.0
19	16922	16923	SN	1	57.549	58.363	0.0	0.0	277.962	3.329	1217.792	1273.84	0.0	-93.433	-92.143	0.0
20	16922	16923	NS	1	57.45	58.155	0.0	0.0	296.69	3.789	1206.088	1271.776	7.357	-93.132	-91.983	0.0
21	16922	16923	NS	2	57.449	58.155	0.0	0.0	296.685	3.785	1206.088	1271.784	7.359	-93.132	-91.983	0.0
22	16922	16923	SN	1	57.544	58.363	0.0	0.0	289.058	3.721	1218.048	1273.84	0.0	-93.433	-92.143	0.0
23	16923	16924	NS	1	57.45	58.155	0.0	0.0	296.884	3.852	1205.736	1271.472	7.724	-93.324	-91.997	0.0
24	16924	16925	SN	1	57.558	58.328	0.0	0.0	298.615	3.053	1217.584	1273.712	0.0	-93.28	-92.14	0.0
25	16924	16925	NS	1	57.462	58.175	0.0	0.0	299.437	3.915	1205.8	1271.576	7.796	-93.183	-92.012	0.0
26	16924	16925	NS	1	57.447	58.163	0.0	0.0	299.476	3.916	1205.784	1271.592	7.82	-93.25	-92.011	0.0
27	16924	16925	SN	1	57.558	58.328	0.0	0.0	298.615	3.896	1217.584	1273.712	0.0	-93.28	-92.14	0.0
28	16925	16926	SN	1	57.578	58.328	0.0	0.0	297.755	3.916	1218.672	1274.208	0.0	-93.506	-92.125	0.0
29	16925	16926	SN	1	57.578	58.328	0.0	0.0	297.755	2.706	1218.672	1274.208	0.0	-93.294	-92.125	0.0
30	16925	16926	NS	1	57.436	58.182	0.0	0.0	291.926	3.726	1205.616	1271.808	8.345	-93.187	-92.009	0.0
31	16925	16926	NS	1	57.444	58.182	0.0	0.0	291.926	3.72	1206.056	1271.808	8.352	-93.25	-92.009	0.0
32	16925	16926	SN	2	57.578	58.328	0.0	0.0	297.755	3.916	1218.672	1274.208	0.0	-93.506	-92.125	0.0
33	16926	16927	NS	1	57.446	58.187	0.0	0.0	297.898	3.862	1205.184	1271.912	8.314	-93.254	-91.988	0.0
34	16926	16927	NS	1	57.441	58.184	0.0	0.0	297.898	3.854	1205.28	1271.912	8.323	-93.242	-91.988	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	16926	16927	SN	1	57.566	58.32	0.0	0.0	290.767	3.788	1217.872	1274.008	0.0	-93.29	-92.077	0.0
36	16926	16927	SN	2	57.566	58.32	0.0	0.0	290.795	3.787	1217.864	1274.472	0.0	-93.291	-92.077	0.0
37	16927	16928	NS	2	57.448	58.185	0.0	0.0	297.887	4.031	1205.48	1271.816	7.528	-93.238	-91.98	0.0
38	16927	16928	NS	1	57.448	58.185	0.0	0.0	297.887	4.031	1205.48	1271.816	7.528	-93.238	-91.98	0.0
39	16927	16928	SN	1	57.577	58.323	0.0	0.0	288.131	3.725	1218.768	1273.96	0.0	-93.243	-92.12	0.0
40	16928	16929	NS	1	57.456	58.154	0.0	0.0	297.523	3.804	1205.472	1271.784	7.869	-94.258	-92.011	0.0
41	16928	16929	SN	1	57.567	58.532	0.0	0.0	287.519	3.891	1218.096	1282.504	0.0	-96.243	-92.111	0.0
42	16929	16930	NS	1	57.444	58.173	0.0	0.0	298.83	3.875	1205.48	1271.88	8.328	-93.4	-92.01	0.0
43	16929	16930	NS	1	57.444	58.173	0.0	0.0	295.064	3.291	1205.48	1270.768	8.482	-93.282	-92.01	0.0
44	16929	16930	SN	1	57.548	58.312	0.0	0.003	292.185	3.869	1218.344	1274.04	0.0	-93.22	-92.096	0.0
45	16930	16931	SN	1	57.554	58.312	0.0	0.0	299.757	3.782	1218.416	1274.08	0.0	-93.227	-92.123	0.0
46	16930	16931	NS	1	57.458	58.179	0.0	0.003	281.69	2.919	1205.12	1269.4	9.273	-93.171	-92.009	0.0
47	16930	16931	NS	1	57.47	58.18	0.0	0.0	287.844	3.778	1205.12	1271.928	8.828	-93.233	-92.009	0.0
48	16930	16931	NS	1	57.458	58.179	0.0	0.0	287.844	3.782	1205.12	1271.928	8.806	-93.233	-92.009	0.0
49	16931	16932	NS	1	57.461	58.177	0.0	0.0	295.234	3.754	1205.008	1272.088	9.168	-93.232	-92.007	0.0
50	16931	16932	SN	1	57.542	58.305	0.0	0.0	299.928	3.762	1218.416	1274.224	0.0	-93.241	-92.146	0.0
51	16931	16932	SN	2	57.542	58.305	0.0	0.0	299.928	3.762	1218.416	1274.224	0.0	-93.241	-92.146	0.0
52	16931	16932	NS	1	57.461	58.172	0.0	0.003	295.224	3.75	1205.28	1272.088	9.184	-93.217	-92.007	0.0
53	16932	16933	NS	2	57.468	58.156	0.0	0.0	297.308	3.89	1205.312	1272.136	9.484	-93.125	-92.002	0.0
54	16932	16933	SN	1	57.554	58.323	0.0	0.0	289.968	3.979	1218.072	1274.304	0.0	-93.396	-92.147	0.0
55	16932	16933	SN	1	57.565	58.318	0.0	0.0	289.968	3.983	1218.192	1274.304	0.0	-93.23	-92.147	0.0
56	16932	16933	SN	1	57.565	58.318	0.0	0.003	278.816	2.951	1218.192	1274.304	0.0	-93.23	-92.147	0.0
57	16932	16933	NS	1	57.468	58.154	0.0	0.0	290.69	2.553	1205.312	1268.496	10.381	-93.236	-92.002	0.0
58	16932	16933	NS	1	57.468	58.156	0.0	0.0	297.308	3.891	1205.32	1272.136	9.476	-93.125	-92.002	0.0
59	16933	16934	SN	1	57.579	58.294	0.0	0.0	279.489	3.637	1218.16	1274.088	0.0	-93.192	-92.112	0.0
60	16933	16934	NS	1	57.442	58.182	0.0	0.0	297.826	3.93	1205.264	1271.96	7.744	-93.203	-91.987	0.0
61	16933	16934	SN	1	57.579	58.294	0.0	0.0	287.409	4.005	1218.16	1274.088	0.0	-93.192	-92.112	0.0
62	16933	16934	SN	1	57.571	58.294	0.0	0.0	287.447	4.0	1218.16	1274.088	0.0	-93.139	-92.112	0.0
63	16934	16935	NS	1	57.47	58.17	0.0	0.0	295.891	3.633	1206.144	1272.264	7.448	-93.182	-91.967	0.0
64	16934	16935	SN	1	57.551	58.316	0.0	0.0	293.536	3.808	1217.768	1274.304	0.0	-93.262	-92.11	0.0
65	16934	16935	NS	1	57.47	58.171	0.0	0.003	295.869	3.636	1206.144	1272.256	7.454	-93.164	-91.967	0.0
66	16934	16935	SN	1	57.551	58.316	0.0	0.0	293.536	3.478	1217.768	1274.304	0.0	-93.262	-92.11	0.0
67	16934	16935	SN	2	57.551	58.316	0.0	0.0	293.536	3.478	1217.768	1274.304	0.0	-93.262	-92.11	0.0
68	16935	16936	SN	1	57.537	58.33	0.0	0.0	299.613	3.404	1218.008	1274.376	0.0	-93.28	-92.142	0.0
69	16935	16936	SN	1	57.537	58.33	0.0	0.0	299.608	3.73	1218.008	1274.376	0.0	-93.28	-92.142	0.0
70	16935	16936	NS	1	57.461	58.186	0.0	0.0	288.462	3.642	1205.48	1272.368	7.521	-93.219	-91.972	0.0
71	16935	16936	NS	1	57.461	58.176	0.0	0.0	288.462	3.638	1205.48	1272.368	7.513	-93.404	-91.972	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	16935	16936	SN	2	57.537	58.33	0.0	0.0	299.608	3.731	1218.008	1274.376	0.0	-93.28	-92.142	0.0
73	16936	16937	SN	1	57.56	58.297	0.0	0.0	294.931	3.728	1216.992	1274.216	0.0	-93.477	-92.108	0.0
74	16936	16937	NS	2	57.457	58.17	0.0	0.0	294.054	3.877	1205.88	1272.24	6.874	-93.202	-91.985	0.0
75	16936	16937	NS	1	57.457	58.17	0.0	0.0	294.054	3.877	1205.888	1272.24	6.863	-93.202	-91.985	0.0
76	16936	16937	SN	1	57.56	58.297	0.0	0.003	283.636	3.367	1216.992	1274.216	0.0	-93.477	-92.108	0.0
77	16936	16937	SN	1	57.556	58.297	0.0	0.0	294.931	3.725	1217.336	1274.216	0.0	-93.477	-92.108	0.0
78	16937	16938	NS	2	57.472	58.167	0.0	0.0	297.65	3.841	1206.432	1272.168	7.749	-93.183	-91.999	0.0
79	16937	16938	NS	1	57.472	58.167	0.0	0.0	297.689	3.842	1206.432	1272.176	7.748	-93.183	-91.999	0.0
80	16937	16938	SN	1	57.553	58.321	0.0	0.0	279.539	3.252	1218.056	1274.136	0.0	-93.226	-92.14	0.0
81	16937	16938	SN	1	57.554	58.321	0.0	0.0	291.44	3.681	1218.056	1274.136	0.0	-93.226	-92.14	0.0
82	16937	16938	SN	1	57.553	58.321	0.0	0.0	291.418	3.686	1218.056	1274.136	0.0	-93.226	-92.14	0.0
83	16938	16939	NS	1	57.444	58.157	0.0	0.0	296.459	3.882	1206.424	1272.008	7.875	-93.471	-92.006	0.0
84	16938	16939	NS	2	57.444	58.156	0.0	0.0	296.486	3.882	1206.416	1272.024	7.889	-93.471	-92.006	0.0
85	16938	16939	SN	1	57.551	58.32	0.0	0.0	289.515	3.768	1217.832	1274.056	0.0	-93.248	-92.141	0.0
86	16938	16939	SN	1	57.543	58.315	0.0	0.0	289.515	3.781	1217.64	1274.056	0.0	-93.384	-92.141	0.0
87	16938	16939	SN	1	57.551	58.32	0.0	0.003	277.526	3.111	1217.832	1274.056	0.0	-93.248	-92.141	0.0
88	16939	16940	SN	1	57.573	58.326	0.0	0.0	293.337	2.862	1218.288	1274.152	0.0	-93.293	-92.143	0.0
89	16939	16940	SN	1	57.573	58.326	0.0	0.0	293.337	3.861	1218.288	1274.152	0.0	-93.293	-92.143	0.0
90	16939	16940	SN	1	57.566	58.324	0.0	0.0	293.337	3.875	1218.288	1274.152	0.0	-93.254	-92.143	0.0
91	16939	16940	NS	1	57.436	58.167	0.0	0.0	298.378	3.763	1206.224	1272.056	8.108	-95.064	-92.01	0.0
92	16939	16940	NS	2	57.435	58.166	0.0	0.0	298.433	3.765	1206.2	1272.088	8.15	-95.064	-92.01	0.0
93	16940	16941	SN	1	57.577	58.295	0.0	0.003	287.524	2.482	1218.456	1274.336	0.0	-93.177	-92.091	0.0
94	16940	16941	NS	1	57.452	58.181	0.0	0.0	288.192	3.944	1206.032	1272.264	8.357	-93.233	-92.011	0.0
95	16940	16941	SN	2	57.577	58.295	0.0	0.0	287.524	3.817	1218.456	1274.336	0.0	-93.177	-92.091	0.0
96	16940	16941	SN	1	57.577	58.295	0.0	0.0	287.524	3.817	1218.456	1274.336	0.0	-93.177	-92.091	0.0
97	16940	16941	NS	1	57.451	58.179	0.0	0.0	296.69	3.95	1206.008	1272.296	8.382	-93.235	-92.011	0.0
98	16941	16942	SN	1	57.506	58.308	0.0	0.0	294.837	3.733	1218.304	1274.312	0.0	-93.224	-92.082	0.0
99	16941	16942	NS	1	57.447	58.184	0.0	0.0	295.339	4.008	1205.264	1272.344	7.487	-93.245	-91.983	0.0
100	16942	16943	NS	1	57.452	58.173	0.0	0.0	299.282	3.874	1205.664	1272.2	7.787	-93.192	-91.982	0.0
101	16942	16943	SN	1	57.461	58.31	0.0	0.0	291.738	3.785	1217.48	1274.208	0.0	-93.26	-92.116	0.0
102	16943	16944	NS	1	57.443	58.18	0.0	0.0	297.986	3.481	1205.68	1272.192	8.112	-93.3	-92.012	0.0
103	16943	16944	SN	1	57.418	58.295	0.0	0.0	289.984	3.851	1218.208	1274.28	0.0	-93.208	-92.126	0.0
104	16943	16944	SN	1	57.418	58.295	0.0	0.0	289.984	3.896	1217.808	1274.28	0.0	-93.208	-92.126	0.0
105	16943	16944	NS	1	57.443	58.18	0.0	0.0	297.953	3.773	1205.68	1272.976	8.058	-93.3	-92.012	0.0
106	16944	16945	NS	1	57.471	58.185	0.0	0.0	298.146	3.846	1205.704	1272.336	8.343	-93.431	-92.001	0.0
107	16944	16945	NS	1	57.47	58.179	0.0	0.0	298.146	3.853	1205.176	1272.344	8.355	-93.234	-92.001	0.0
108	16944	16945	SN	2	57.387	58.318	0.0	0.0	299.001	3.776	1218.08	1274.384	0.0	-93.246	-92.118	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	16944	16945	SN	1	57.387	58.318	0.0	0.0	299.001	3.776	1218.08	1274.384	0.0	-93.246	-92.118	0.0
110	16944	16945	NS	1	57.47	58.179	0.0	0.0	293.806	3.209	1205.176	1270.224	8.623	-93.381	-92.001	0.0
111	16945	16946	SN	2	57.364	58.297	0.0	0.0	289.957	3.79	1218.08	1274.504	0.0	-93.264	-92.144	0.0
112	16945	16946	SN	1	57.364	58.297	0.0	0.0	289.957	3.79	1218.08	1274.504	0.0	-93.264	-92.144	0.0
113	16945	16946	NS	1	57.456	58.178	0.0	0.0	299.735	2.618	1205.104	1269.16	9.675	-93.216	-92.008	0.0
114	16945	16946	NS	1	57.456	58.178	0.0	0.0	299.735	3.766	1205.104	1272.52	8.999	-93.494	-92.008	0.0
115	16945	16946	NS	1	57.456	58.19	0.0	0.0	299.735	3.763	1205.104	1272.496	8.99	-93.233	-92.008	0.0
116	16946	16947	NS	1	57.441	58.17	0.0	0.0	297.203	3.896	1205.544	1272.584	9.24	-93.16	-92.007	0.0
117	16946	16947	SN	1	57.332	58.304	0.0	0.0	297.297	3.922	1217.76	1274.616	0.0	-93.232	-92.144	0.0
118	16946	16947	NS	1	57.445	58.169	0.0	0.0	297.203	3.887	1205.456	1272.608	9.275	-93.186	-92.007	0.0
119	16946	16947	SN	1	57.332	58.304	0.0	0.0	284.039	2.537	1217.76	1274.616	0.0	-93.232	-92.144	0.0
120	16946	16947	SN	2	57.332	58.304	0.0	0.0	297.297	3.922	1217.76	1274.616	0.0	-93.232	-92.144	0.0
121	16946	16947	NS	1	57.445	58.169	0.0	0.0	297.203	2.1	1205.456	1266.272	10.579	-93.075	-92.007	0.0
122	16947	16948	NS	1	57.469	58.181	0.0	0.0	299.492	4.003	1205.208	1272.56	8.926	-93.218	-92.008	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	16918	16919	SN	1	-34.829	15.382	0.0	-34.393	17.664	0.0	-8.032	22.426	0.003	-5.676	21.917	0.0	0.087	225.183	2.64	0.087	203.719	2.426	0.086	0.538	0.0	0.086	0.342	0.0
2	16918	16919	SN	2	-34.829	16.171	0.0	-34.393	17.684	0.0	-8.032	22.426	0.003	-5.979	21.926	0.0	0.087	225.183	2.538	0.086	203.719	2.183	0.086	0.538	0.0	0.086	0.362	0.0
3	16918	16919	SN	1	-34.829	16.171	0.0	-34.393	17.684	0.0	-8.032	22.426	0.003	-5.979	21.926	0.0	0.087	225.183	2.537	0.086	203.719	2.183	0.086	0.538	0.0	0.086	0.362	0.0
4	16919	16920	SN	1	-34.767	17.067	0.0	-34.583	17.593	0.0	-28.123	21.906	0.0	-31.155	21.672	0.0	0.087	222.004	4.121	0.087	212.803	3.29	0.086	48.133	0.108	0.086	96.689	0.166
5	16919	16920	NS	1	-34.541	17.333	0.0	-33.664	16.468	0.0	-5.165	21.896	0.0	-4.851	23.304	0.025	0.087	210.79	4.873	0.087	172.255	4.951	0.086	0.312	0.0	0.086	0.296	0.0
6	16919	16920	NS	1	-34.561	17.333	0.0	-34.074	16.468	0.0	-5.165	21.896	0.0	-4.851	23.304	0.025	0.087	211.742	4.857	0.087	189.267	4.943	0.086	0.312	0.0	0.086	0.296	0.0
7	16919	16920	SN	1	-34.767	16.709	0.0	-34.583	17.593	0.0	-28.123	21.906	0.0	-31.155	21.672	0.0	0.087	222.004	4.239	0.087	212.803	3.375	0.086	48.133	0.108	0.086	96.689	0.166
8	16919	16920	SN	2	-34.767	17.067	0.0	-34.583	17.593	0.0	-28.123	21.906	0.0	-31.155	21.672	0.0	0.087	222.004	4.121	0.087	212.803	3.29	0.086	48.133	0.108	0.086	96.689	0.166
9	16920	16921	SN	1	-34.998	16.745	0.0	-34.909	17.407	0.0	-0.212	21.73	0.0	1.239	21.08	0.0	0.087	234.123	3.524	0.087	229.453	2.995	0.086	0.153	0.0	0.086	0.132	0.0
10	16920	16921	SN	1	-34.998	16.745	0.0	-34.909	17.407	0.0	-0.212	21.73	0.0	1.239	21.08	0.0	0.087	234.123	3.464	0.087	229.453	2.954	0.086	0.153	0.0	0.086	0.132	0.0
11	16920	16921	NS	1	-34.564	16.733	0.0	-34.686	15.848	0.0	-9.421	21.784	0.0	-29.397	22.486	0.003	0.087	211.927	2.179	0.087	217.983	2.24	0.086	0.714	0.0	0.086	64.528	0.07
12	16920	16921	SN	2	-34.998	16.745	0.0	-34.909	17.407	0.0	-0.212	21.73	0.0	1.239	21.08	0.0	0.087	234.123	3.524	0.087	229.453	2.995	0.086	0.153	0.0	0.086	0.132	0.0
13	16920	16921	NS	1	-31.481	16.733	0.0	-34.759	15.848	0.0	-9.367	21.784	0.0	-31.344	22.486	0.003	0.087	104.226	2.173	0.087	221.627	2.242	0.086	0.706	0.0	0.086	100.974	0.07
14	16921	16922	SN	1	-34.151	16.675	0.0	-34.832	17.136	0.0	0.104	21.66	0.0	0.484	20.237	0.0	0.087	192.71	1.908	0.087	225.393	1.783	0.086	0.148	0.0	0.086	0.142	0.0
15	16921	16922	NS	1	-34.854	18.597	0.0	-34.42	15.529	0.0	-28.285	21.479	0.0	-26.096	22.054	0.002	0.086	226.545	4.214	0.087	205.023	3.834	0.086	49.963	0.23	0.086	30.209	0.136
16	16921	16922	NS	1	-34.878	18.597	0.0	-34.499	15.529	0.0	-34.193	21.479	0.0	-26.665	22.054	0.002	0.086	227.786	4.204	0.087	208.749	3.826	0.086	194.544	0.237	0.086	34.424	0.136
17	16921	16922	SN	2	-34.151	16.675	0.0	-34.832	17.11	0.0	0.104	21.66	0.0	0.484	20.237	0.0	0.087	192.71	1.871	0.087	225.393	1.76	0.086	0.148	0.0	0.086	0.142	0.0
18	16921	16922	SN	1	-34.151	16.675	0.0	-34.832	17.11	0.0	0.104	21.66	0.0	0.484	20.237	0.0	0.087	192.71	1.871	0.087	225.393	1.76	0.086	0.148	0.0	0.086	0.142	0.0
19	16922	16923	SN	1	-34.979	15.198	0.0	-34.42	15.78	0.0	0.505	21.538	0.0	1.298	21.962	0.0	0.087	233.165	4.759	0.087	205.01	3.279	0.086	0.142	0.0	0.086	0.132	0.0
20	16922	16923	NS	1	-34.506	15.848	0.0	-34.872	15.811	0.0	-12.062	22.192	0.001	-5.832	22.388	0.006	0.087	209.039	2.109	0.087	227.496	2.057	0.086	1.256	0.001	0.086	0.352	0.0
21	16922	16923	NS	2	-34.506	15.848	0.0	-34.872	15.811	0.0	-12.06	22.192	0.001	-5.832	22.388	0.006	0.087	209.039	2.107	0.087	227.496	2.057	0.086	1.255	0.001	0.086	0.352	0.0
22	16922	16923	SN	1	-34.798	15.198	0.0	-34.713	16.349	0.0	0.505	21.538	0.0	1.298	21.962	0.0	0.087	223.59	4.668	0.087	219.315	3.234	0.086	0.142	0.0	0.086	0.132	0.0
23	16923	16924	NS	1	-34.693	15.859	0.0	-34.713	18.866	0.0	-15.796	21.341	0.0	-19.359	22.311	0.002	0.087	218.293	4.909	0.086	219.27	4.87	0.086	2.878	0.017	0.086	6.453	0.023
24	16924	16925	SN	1	-34.922	15.925	0.0	-34.951	17.76	0.0	-1.312	22.119	0.013	6.351	22.65	0.03	0.087	230.079	2.908	0.086	231.669	2.584	0.086	0.174	0.0	0.086	0.099	0.0
25	16924	16925	NS	1	-33.079	17.737	0.0	-34.882	17.562	0.0	-27.436	21.391	0.0	-24.278	21.743	0.0	0.086	150.574	1.544	0.087	227.946	1.658	0.086	41.107	0.189	0.086	19.897	0.138
26	16924	16925	NS	1	-33.079	17.734	0.0	-34.882	17.563	0.0	-27.434	21.391	0.0	-24.278	21.743	0.0	0.086	150.574	1.546	0.087	227.946	1.661	0.086	41.083	0.189	0.086	19.897	0.138
27	16924	16925	SN	1	-34.922	15.925	0.0	-34.951	17.76	0.0	-1.312	22.119	0.012	6.351	22.65	0.029	0.087	230.079	2.783	0.086	231.669	2.409	0.086	0.174	0.0	0.086	0.099	0.0
28	16925	16926	SN	1	-34.388	15.958	0.0	-34.151	17.03	0.0	-9.916	22.472	0.027	-9.673	23.7	0.118	0.087	203.496	4.712	0.087	192.714	4.321	0.086	0.792	0.0	0.086	0.753	0.0
29	16925	16926	SN	1	-34.388	15.958	0.0	-34.151	17.03	0.0	-9.918	22.472	0.029	-9.673	23.7	0.119	0.087	203.496	5.032	0.087	192.714	4.967	0.086	0.792	0.0	0.086	0.753	0.0
30	16925	16926	NS	1	-34.781	20.515	0.0	-32.258	17.392	0.0	1.493	22.339	0.006	0.901	22.755	0.085	0.086	222.739	1.324	0.087	124.602	1.191	0.086	0.13	0.0	0.086	0.136	0.0
31	16925	16926	NS	1	-34.988	20.515	0.0	-31.715	17.392	0.0	1.488	22.339	0.006	0.901	22.755	0.088	0.086	233.656	1.324	0.087	109.991	1.192	0.086	0.13	0.0	0.086	0.136	0.0
32	16925	16926	SN	2	-34.388	15.958	0.0	-34.151	17.03	0.0	-9.916	22.472	0.027	-9.673	23.7	0.118	0.087	203.496	4.712	0.087	192.714	4.321	0.086	0.792	0.0	0.086	0.753	0.0

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

33	16926	16927	NS	1	-34.458	22.092	0.001	-34.609	16.378	0.0	-1.718	22.735	0.118	-6.834	24.087	0.71	0.086	206.759	2.85	0.087	214.096	2.882	0.086	0.183	0.0	0.086	0.425	0.0
34	16926	16927	NS	1	-33.896	22.092	0.001	-34.945	16.377	0.0	-1.715	22.735	0.118	-6.805	24.087	0.706	0.086	181.712	2.854	0.087	231.279	2.876	0.086	0.183	0.0	0.086	0.422	0.0
35	16926	16927	SN	1	-34.11	15.26	0.0	-33.635	17.311	0.0	-23.899	22.551	0.006	-14.777	22.936	0.099	0.087	190.857	5.694	0.087	171.095	4.517	0.086	18.239	0.119	0.086	2.289	0.017
36	16926	16927	SN	2	-34.11	15.26	0.0	-33.777	17.311	0.0	-23.895	22.551	0.006	-14.777	22.936	0.099	0.087	190.857	5.694	0.087	176.774	4.515	0.086	18.225	0.119	0.086	2.289	0.017
37	16927	16928	NS	2	-34.886	20.523	0.0	-34.903	22.679	0.001	-18.449	22.941	0.211	-24.199	23.318	0.582	0.086	228.208	2.288	0.086	229.079	2.094	0.086	5.247	0.021	0.086	19.544	0.013
38	16927	16928	NS	1	-34.886	20.523	0.0	-34.903	22.679	0.001	-18.449	22.941	0.211	-24.199	23.318	0.582	0.086	228.208	2.288	0.086	229.079	2.094	0.086	5.247	0.021	0.086	19.544	0.013
39	16927	16928	SN	1	-34.827	16.883	0.0	-34.813	16.829	0.0	-6.454	22.22	0.009	-3.448	22.938	0.102	0.087	225.113	5.677	0.087	224.436	4.81	0.086	0.395	0.0	0.086	0.235	0.0
40	16928	16929	NS	1	-34.399	21.009	0.0	-34.139	20.56	0.0	-0.427	22.771	0.022	-0.23	22.982	0.162	0.086	203.998	1.811	0.086	192.124	2.337	0.086	0.156	0.0	0.086	0.153	0.0
41	16928	16929	SN	1	-34.736	15.545	0.0	-34.875	17.362	0.0	-27.267	23.044	0.012	-24.173	22.904	0.086	0.087	220.42	5.803	0.087	227.665	5.389	0.086	39.539	0.225	0.086	19.427	0.067
42	16929	16930	NS	1	-34.962	19.844	0.0	-34.926	21.272	0.0	3.831	22.435	0.027	4.389	23.009	0.111	0.086	232.26	4.947	0.086	230.313	4.824	0.086	0.11	0.0	0.086	0.107	0.0
43	16929	16930	NS	1	-34.962	19.844	0.0	-34.926	21.272	0.0	3.871	22.435	0.03	4.391	23.007	0.122	0.086	232.26	4.916	0.086	230.313	4.823	0.086	0.11	0.0	0.086	0.107	0.0
44	16929	16930	SN	1	-34.776	16.395	0.0	-34.643	17.638	0.0	-23.381	22.331	0.011	-23.895	22.921	0.058	0.087	222.5	2.622	0.087	215.774	2.395	0.086	16.198	0.067	0.086	18.223	0.067
45	16930	16931	SN	1	-34.402	16.42	0.0	-34.843	17.662	0.0	-30.749	22.58	0.078	-29.077	23.151	0.258	0.087	204.127	4.506	0.087	225.909	3.858	0.086	88.069	0.065	0.086	59.937	0.103
46	16930	16931	NS	1	-34.985	20.704	0.0	-34.982	19.598	0.0	2.11	22.522	0.094	2.842	22.681	0.185	0.086	233.466	3.384	0.086	233.331	3.167	0.086	0.123	0.0	0.086	0.117	0.0
47	16930	16931	NS	1	-34.674	20.704	0.0	-34.987	19.598	0.0	2.115	22.522	0.06	2.814	22.686	0.132	0.086	217.346	3.442	0.086	233.554	3.164	0.086	0.123	0.0	0.086	0.117	0.0
48	16930	16931	NS	1	-34.985	20.704	0.0	-34.982	19.598	0.0	2.115	22.522	0.06	2.811	22.686	0.132	0.086	233.466	3.452	0.086	233.331	3.165	0.086	0.123	0.0	0.086	0.117	0.0
49	16931	16932	NS	1	-34.977	20.057	0.0	-34.561	19.339	0.0	1.496	22.372	0.041	2.496	22.828	0.189	0.086	233.087	3.204	0.086	211.75	3.098	0.086	0.13	0.0	0.086	0.12	0.0
50	16931	16932	SN	1	-34.538	16.525	0.0	-34.733	18.252	0.0	1.676	22.509	0.104	1.898	23.598	0.94	0.087	210.642	2.856	0.086	225.924	2.548	0.086	0.128	0.0	0.086	0.125	0.0
51	16931	16932	SN	2	-34.538	16.525	0.0	-34.733	18.252	0.0	1.676	22.509	0.104	1.898	23.598	0.94	0.087	210.642	2.856	0.086	225.924	2.548	0.086	0.128	0.0	0.086	0.125	0.0
52	16931	16932	NS	1	-34.747	20.057	0.0	-34.41	19.339	0.0	1.496	22.372	0.041	2.494	22.828	0.189	0.086	221.007	3.201	0.086	204.509	3.094	0.086	0.13	0.0	0.086	0.12	0.0
53	16932	16933	NS	2	-34.982	20.367	0.0	-34.744	18.303	0.0	1.767	22.474	0.028	-0.962	23.137	0.132	0.086	233.272	3.228	0.086	220.889	3.314	0.086	0.127	0.0	0.086	0.166	0.0
54	16932	16933	SN	1	-34.914	16.75	0.0	-34.747	17.952	0.0	1.936	23.137	0.027	3.52	22.814	0.078	0.087	229.689	1.688	0.086	220.993	1.359	0.086	0.125	0.0	0.086	0.112	0.0
55	16932	16933	SN	1	-34.795	16.748	0.0	-34.144	17.952	0.0	1.937	23.137	0.027	3.52	22.814	0.078	0.087	223.468	1.688	0.086	192.34	1.353	0.086	0.125	0.0	0.086	0.112	0.0
56	16932	16933	SN	1	-34.795	15.314	0.0	-34.144	17.296	0.0	1.937	22.121	0.002	3.52	22.794	0.076	0.087	223.468	1.732	0.087	192.34	1.495	0.086	0.125	0.0	0.086	0.112	0.0
57	16932	16933	NS	1	-34.433	20.367	0.0	-34.911	18.303	0.0	1.993	21.431	0.0	-0.968	22.727	0.039	0.086	205.585	3.233	0.086	229.484	3.319	0.086	0.124	0.0	0.086	0.166	0.0
58	16932	16933	NS	1	-34.433	20.367	0.0	-34.861	18.303	0.0	1.767	22.474	0.028	-0.962	23.137	0.132	0.086	205.585	3.226	0.086	226.909	3.317	0.086	0.127	0.0	0.086	0.166	0.0
59	16933	16934	SN	1	-34.809	15.628	0.0	-34.481	17.334	0.0	-8.804	21.957	0.0	-5.261	21.278	0.0	0.087	224.14	3.587	0.087	207.862	3.171	0.086	0.629	0.0	0.086	0.318	0.0
60	16933	16934	NS	1	-34.213	17.401	0.0	-34.999	17.531	0.0	-0.151	23.81	0.005	0.16	23.56	0.019	0.087	195.45	3.522	0.087	234.215	3.56	0.086	0.152	0.0	0.086	0.147	0.0
61	16933	16934	SN	1	-34.809	16.562	0.0	-34.481	17.325	0.0	-8.804	21.957	0.0	-5.261	21.278	0.0	0.087	224.14	3.438	0.087	207.862	3.019	0.086	0.629	0.0	0.086	0.318	0.0
62	16933	16934	SN	1	-34.976	16.562	0.0	-34.122	17.325	0.0	-8.805	21.957	0.0	-5.261	21.278	0.0	0.087	232.99	3.437	0.087	191.387	3.012	0.086	0.629	0.0	0.086	0.318	0.0
63	16934	16935	NS	1	-34.956	17.048	0.0	-34.784	17.458	0.0	-12.803	22.16	0.002	-11.212	22.512	0.004	0.087	231.908	4.305	0.087	222.894	4.921	0.086	1.477	0.005	0.086	1.044	0.001
64	16934	16935	SN	1	-34.654	16.822	0.0	-34.711	17.477	0.0	0.814	21.596	0.0	0.972	21.128	0.0	0.087	216.308	3.91	0.087	219.214	3.03	0.086	0.138	0.0	0.086	0.136	0.0
65	16934	16935	NS	1	-34.948	17.048	0.0	-34.905	17.457	0.0	-12.801	22.158	0.002	-11.211	22.511	0.004	0.087	231.499	4.315	0.087	229.19	4.897	0.086	1.476	0.005	0.086	1.044	0.001
66	16934	16935	SN	1	-34.654	16.663	0.0	-34.711	17.477	0.0	0.814	21.596	0.0	0.972	21.128	0.0	0.087	216.308	3.991	0.087	219.214	3.078	0.086	0.138	0.0	0.086	0.136	0.0
67	16934	16935	SN	2	-34.654	16.663	0.0	-34.711	17.477	0.0	0.814	21.596	0.0	0.972	21.128	0.0	0.087	216.308	3.991	0.087	219.214	3.078	0.086	0.138	0.0	0.086	0.136	0.0
68	16935	16936	SN	1	-34.988	16.782	0.0	-34.603	17.191	0.0	0.82	21.867	0.0	1.487	19.324	0.0	0.087	233.668	3.314	0.087	213.81	2.737	0.086	0.138	0.0	0.086	0.13	0.0
69	16935	16936	SN	1	-34.988	17.047	0.0	-34.603	17.191	0.0	0.82	21.867	0.0	1.487	19.324	0.0	0.087	233.668	3.257	0.087	213.81	2.704	0.086	0.138	0.0	0.086	0.13	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	16935	16936	NS	1	-34.73	17.079	0.0	-34.694	15.368	0.0	-7.95	21.7	0.0	-27.507	22.814	0.003	0.087	220.182	5.669	0.087	218.319	5.537	0.086	0.529	0.0	0.086	41.773	0.045
71	16935	16936	NS	1	-34.411	17.079	0.0	-34.827	15.368	0.0	-7.95	21.7	0.0	-27.507	22.814	0.003	0.087	204.608	5.661	0.087	225.173	5.545	0.086	0.529	0.0	0.086	41.773	0.045
72	16935	16936	SN	2	-34.988	17.047	0.0	-34.603	17.191	0.0	0.82	21.867	0.0	1.487	19.324	0.0	0.087	233.668	3.257	0.087	213.81	2.704	0.086	0.138	0.0	0.086	0.13	0.0
73	16936	16937	SN	1	-34.731	15.492	0.0	-34.816	15.77	0.0	0.352	21.726	0.0	0.976	21.533	0.0	0.087	220.223	2.914	0.087	224.609	2.545	0.086	0.144	0.0	0.086	0.136	0.0
74	16936	16937	NS	2	-34.908	16.14	0.0	-34.498	15.354	0.0	-26.706	21.989	0.0	-28.912	21.918	0.0	0.087	229.36	3.478	0.087	208.665	3.02	0.086	34.752	0.043	0.086	57.704	0.091
75	16936	16937	NS	1	-34.787	16.14	0.0	-34.467	15.354	0.0	-26.706	21.989	0.0	-28.912	21.918	0.0	0.087	223.065	3.478	0.087	207.203	3.02	0.086	34.752	0.043	0.086	57.704	0.091
76	16936	16937	SN	1	-34.731	15.121	0.0	-34.816	15.77	0.0	0.352	21.726	0.0	0.976	21.533	0.0	0.087	220.223	2.974	0.087	224.609	2.584	0.086	0.144	0.0	0.086	0.136	0.0
77	16936	16937	SN	1	-34.731	15.492	0.0	-34.816	15.77	0.0	0.352	21.726	0.0	0.976	21.533	0.0	0.087	220.223	2.911	0.087	224.609	2.543	0.086	0.144	0.0	0.086	0.136	0.0
78	16937	16938	NS	2	-34.786	16.505	0.0	-32.479	15.942	0.0	-14.262	23.156	0.002	-34.479	21.799	0.0	0.087	223.008	3.52	0.087	131.117	3.482	0.086	2.04	0.006	0.086	207.833	0.008
79	16937	16938	NS	1	-34.786	16.505	0.0	-32.479	15.942	0.0	-14.262	23.156	0.002	-34.533	21.799	0.0	0.087	223.008	3.52	0.087	131.117	3.482	0.086	2.04	0.006	0.086	210.392	0.008
80	16937	16938	SN	1	-34.694	14.539	0.0	-34.733	15.325	0.0	0.234	21.242	0.0	1.631	21.474	0.0	0.088	218.365	5.338	0.087	220.334	5.189	0.086	0.146	0.0	0.086	0.128	0.0
81	16937	16938	SN	1	-34.694	14.539	0.0	-34.733	16.089	0.0	0.234	21.242	0.0	1.631	21.474	0.0	0.088	218.365	5.196	0.087	220.334	5.041	0.086	0.146	0.0	0.086	0.128	0.0
82	16937	16938	SN	1	-34.694	14.539	0.0	-34.733	16.111	0.0	0.234	21.242	0.0	1.631	21.474	0.0	0.088	218.365	5.203	0.087	220.334	5.047	0.086	0.146	0.0	0.086	0.128	0.0
83	16938	16939	NS	1	-34.948	16.53	0.0	-34.916	18.154	0.0	-25.211	21.618	0.0	-21.178	21.866	0.0	0.087	231.501	5.608	0.086	237.711	5.485	0.086	24.647	0.225	0.086	9.778	0.035
84	16938	16939	NS	2	-34.948	16.53	0.0	-34.916	18.154	0.0	-25.224	21.618	0.0	-21.178	21.866	0.0	0.087	231.501	5.608	0.086	237.711	5.486	0.086	24.719	0.225	0.086	9.778	0.035
85	16938	16939	SN	1	-34.982	14.33	0.0	-34.575	16.316	0.0	-0.739	21.465	0.0	3.781	21.306	0.0	0.088	233.309	4.522	0.087	212.41	3.674	0.086	0.162	0.0	0.086	0.111	0.0
86	16938	16939	SN	1	-34.855	14.33	0.0	-34.837	16.312	0.0	-0.733	21.465	0.0	3.783	21.306	0.0	0.088	226.555	4.521	0.087	225.658	3.676	0.086	0.162	0.0	0.086	0.111	0.0
87	16938	16939	SN	1	-34.846	14.33	0.0	-34.575	14.954	0.0	-0.739	21.465	0.0	3.781	21.234	0.0	0.088	226.099	4.671	0.087	212.41	3.828	0.086	0.162	0.0	0.086	0.111	0.0
88	16939	16940	SN	1	-34.988	14.737	0.0	-34.281	15.442	0.0	-31.048	22.34	0.013	-5.597	22.74	0.057	0.088	233.668	6.123	0.087	198.566	5.3	0.086	94.348	0.002	0.086	0.337	0.0
89	16939	16940	SN	1	-34.988	14.737	0.0	-34.281	16.76	0.0	-30.264	22.34	0.012	-5.597	22.74	0.057	0.088	233.668	5.746	0.087	198.566	4.761	0.086	78.767	0.002	0.086	0.337	0.0
90	16939	16940	SN	1	-34.987	14.737	0.0	-34.99	16.76	0.0	-29.854	22.34	0.012	-5.589	22.74	0.055	0.088	233.518	5.738	0.087	233.706	4.758	0.086	71.684	0.002	0.086	0.337	0.0
91	16939	16940	NS	1	-34.431	17.116	0.0	-34.991	17.242	0.0	2.574	22.385	0.038	0.282	28.654	0.051	0.087	205.51	2.346	0.087	233.836	2.209	0.086	0.119	0.0	0.086	0.145	0.0
92	16939	16940	NS	2	-34.445	17.116	0.0	-34.991	17.242	0.0	2.574	22.385	0.038	0.282	28.654	0.051	0.087	206.165	2.346	0.087	233.836	2.209	0.086	0.119	0.0	0.086	0.145	0.0
93	16940	16941	SN	1	-33.597	15.783	0.0	-34.637	16.371	0.0	-14.181	22.698	0.008	-21.631	23.266	0.072	0.087	169.603	2.955	0.087	215.457	2.365	0.086	2.004	0.003	0.086	10.847	0.002
94	16940	16941	NS	1	-33.508	16.931	0.0	-34.86	18.173	0.0	-11.143	22.667	0.075	-1.491	23.68	0.372	0.087	166.14	1.905	0.086	226.835	1.753	0.086	1.029	0.002	0.086	0.178	0.0
95	16940	16941	SN	2	-33.597	15.783	0.0	-34.637	16.719	0.0	-14.248	22.698	0.007	-21.549	23.266	0.103	0.087	169.603	2.757	0.087	215.457	2.021	0.086	2.034	0.003	0.086	10.645	0.002
96	16940	16941	SN	1	-33.597	15.783	0.0	-34.637	16.719	0.0	-14.248	22.698	0.007	-21.549	23.266	0.103	0.087	169.603	2.757	0.087	215.457	2.021	0.086	2.034	0.003	0.086	10.645	0.002
97	16940	16941	NS	1	-34.3	16.931	0.0	-34.821	18.174	0.0	-11.113	22.667	0.075	-1.497	23.68	0.373	0.087	199.383	1.905	0.086	224.824	1.753	0.086	1.022	0.002	0.086	0.178	0.0
98	16941	16942	SN	1	-34.683	15.125	0.0	-34.738	17.277	0.0	-24.662	22.215	0.008	-5.683	23.184	0.105	0.087	217.802	4.336	0.087	220.506	4.005	0.086	21.731	0.06	0.086	0.352	0.0
99	16941	16942	NS	1	-34.953	21.354	0.0	-34.841	21.361	0.0	-0.042	22.918	0.179	-0.195	23.244	0.756	0.086	231.716	2.604	0.086	225.901	2.304	0.086	0.15	0.0	0.086	0.152	0.0
100	16942	16943	NS	1	-34.987	21.814	0.0	-34.889	20.514	0.0	-2.503	22.591	0.019	0.754	22.975	0.242	0.086	233.574	2.816	0.086	228.375	2.603	0.086	0.204	0.0	0.086	0.138	0.0
101	16942	16943	SN	1	-34.824	14.98	0.0	-34.943	17.361	0.0	-30.14	22.447	0.013	-31.28	23.355	0.103	0.087	224.96	5.22	0.087	231.241	4.176	0.086	76.558	0.229	0.086	99.499	0.176
102	16943	16944	NS	1	-34.852	18.765	0.0	-34.956	20.775	0.0	-0.872	22.566	0.05	0.764	23.184	0.121	0.086	226.444	5.172	0.086	231.933	4.709	0.086	0.164	0.0	0.086	0.138	0.0
103	16943	16944	SN	1	-34.306	16.326	0.0	-34.823	18.266	0.0	-33.597	22.43	0.008	-21.152	22.88	0.072	0.087	199.657	4.346	0.086	224.922	3.683	0.086	169.654	0.071	0.086	9.72	0.052
104	16943	16944	SN	1	-34.801	16.326	0.0	-34.916	18.266	0.0	-31.706	22.43	0.008	-21.172	22.88	0.072	0.087	223.813	4.351	0.086	229.774	3.686	0.086	109.743	0.069	0.086	9.764	0.051
105	16943	16944	NS	1	-34.834	18.765	0.0	-34.994	20.775	0.0	-0.872	22.566	0.049	0.764	23.184	0.118	0.086	225.436	5.171	0.086	233.926	4.71	0.086	0.164	0.0	0.086	0.138	0.0
106	16944	16945	NS	1	-34.674	20.297	0.0	-34.671	21.186	0.0	-4.61	22.648	0.023	-6.749	22.868	0.199	0.086	217.316	3.073	0.086	217.156	3.112	0.086	0.284	0.0	0.086	0.418	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	16944	16945	NS	1	-33.658	20.298	0.0	-34.922	21.186	0.0	-4.61	22.648	0.023	-6.749	22.866	0.199	0.086	172.026	3.078	0.086	230.06	3.108	0.086	0.284	0.0	0.086	0.418	0.0
108	16944	16945	SN	2	-34.778	16.364	0.0	-34.832	17.248	0.0	-22.813	22.62	0.02	-29.974	22.998	0.091	0.087	222.584	2.776	0.087	225.371	2.91	0.086	14.22	0.012	0.086	73.7	0.008
109	16944	16945	SN	1	-34.778	16.364	0.0	-34.832	17.248	0.0	-22.813	22.62	0.02	-29.974	22.998	0.091	0.087	222.584	2.776	0.087	225.371	2.91	0.086	14.22	0.012	0.086	73.7	0.008
110	16944	16945	NS	1	-34.671	20.298	0.0	-34.719	21.186	0.0	-4.61	22.648	0.029	-6.749	22.868	0.242	0.086	222.735	3.084	0.086	219.617	3.107	0.086	0.284	0.0	0.086	0.418	0.0
111	16945	16946	SN	2	-34.906	16.935	0.0	-34.823	17.534	0.0	-25.137	22.741	0.099	-26.966	23.094	0.553	0.087	229.252	4.318	0.087	224.896	3.94	0.086	24.238	0.161	0.086	36.886	0.075
112	16945	16946	SN	1	-34.906	16.935	0.0	-34.823	17.534	0.0	-25.137	22.741	0.099	-26.966	23.094	0.553	0.087	229.252	4.318	0.087	224.896	3.94	0.086	24.238	0.161	0.086	36.886	0.075
113	16945	16946	NS	1	-34.67	21.516	0.0	-34.725	18.0	0.0	0.814	22.365	0.1	0.432	22.563	0.208	0.086	217.142	5.84	0.086	219.915	6.027	0.086	0.138	0.0	0.086	0.143	0.0
114	16945	16946	NS	1	-34.67	21.516	0.0	-34.725	18.0	0.0	0.681	22.365	0.046	0.432	22.562	0.156	0.086	217.142	5.811	0.086	219.915	6.023	0.086	0.139	0.0	0.086	0.143	0.0
115	16945	16946	NS	1	-34.699	21.516	0.0	-34.725	18.0	0.0	0.682	22.365	0.046	0.432	22.56	0.156	0.086	218.574	5.812	0.086	219.915	6.018	0.086	0.139	0.0	0.086	0.143	0.0
116	16946	16947	NS	1	-33.95	19.332	0.0	-34.583	20.696	0.0	1.677	22.538	0.05	2.469	22.681	0.126	0.086	183.953	2.477	0.086	212.799	2.481	0.086	0.128	0.0	0.086	0.12	0.0
117	16946	16947	SN	1	-34.973	16.731	0.0	-34.919	17.743	0.0	1.481	22.741	0.123	2.833	23.12	0.696	0.087	232.795	2.851	0.086	229.894	2.315	0.086	0.13	0.0	0.086	0.117	0.0
118	16946	16947	NS	1	-34.773	19.332	0.0	-34.615	20.691	0.0	1.68	22.535	0.05	2.469	22.681	0.127	0.086	222.368	2.485	0.086	214.381	2.481	0.086	0.128	0.0	0.086	0.12	0.0
119	16946	16947	SN	1	-34.973	14.562	0.0	-34.919	15.193	0.0	1.481	22.706	0.076	2.833	23.153	0.686	0.088	232.795	2.921	0.087	229.894	2.498	0.086	0.13	0.0	0.086	0.117	0.0
120	16946	16947	SN	2	-34.973	16.731	0.0	-34.919	17.743	0.0	1.481	22.741	0.123	2.833	23.12	0.696	0.087	232.795	2.851	0.086	229.894	2.315	0.086	0.13	0.0	0.086	0.117	0.0
121	16946	16947	NS	1	-34.773	19.332	0.0	-34.615	20.691	0.0	2.322	22.438	0.012	2.479	20.475	0.0	0.086	222.368	2.572	0.086	214.381	2.486	0.086	0.121	0.0	0.086	0.12	0.0
122	16947	16948	NS	1	-34.417	19.551	0.0	-34.821	20.466	0.0	1.363	22.661	0.033	-0.088	22.828	0.073	0.086	204.83	4.706	0.086	224.801	4.589	0.086	0.131	0.0	0.086	0.151	0.0

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

Normal

Deviations

Alarming

High Errors