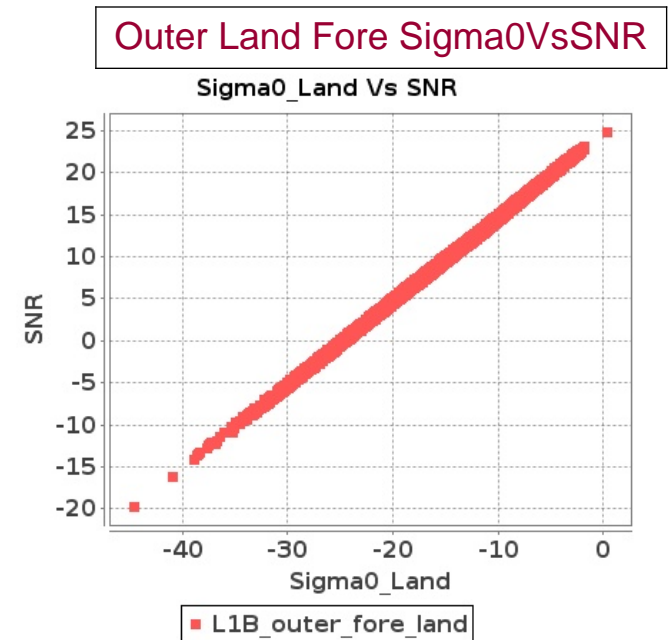
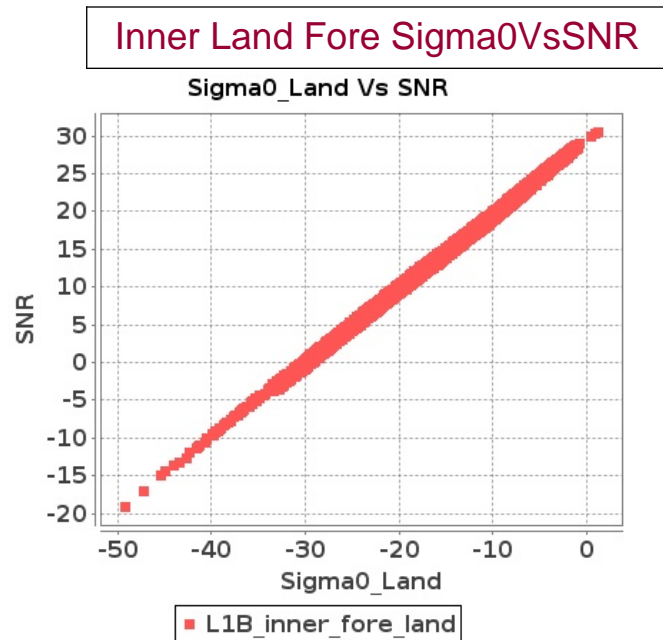
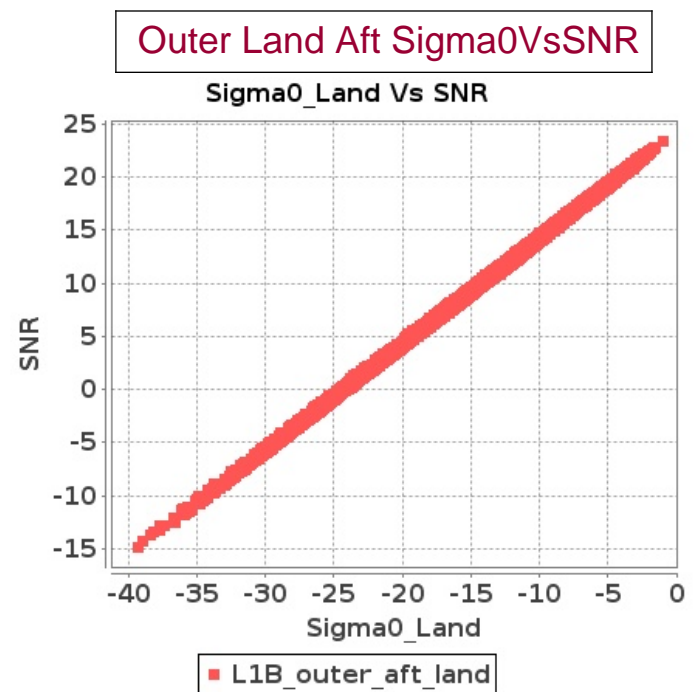
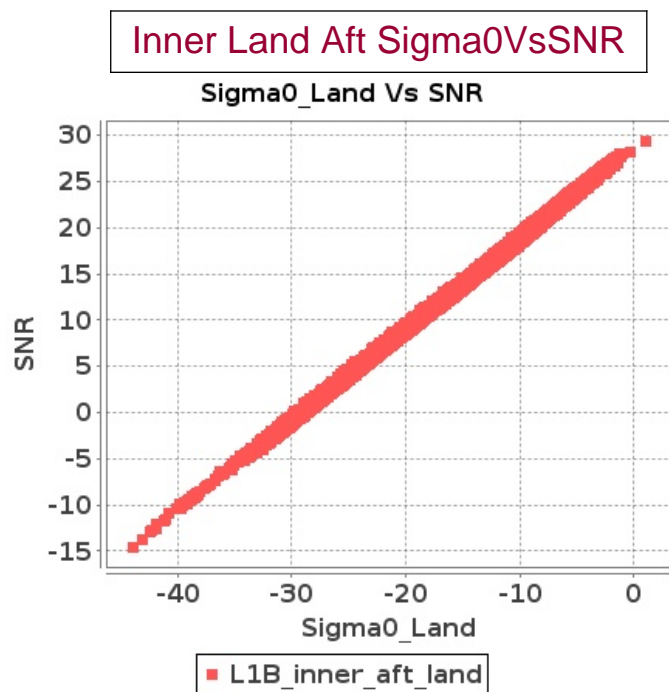
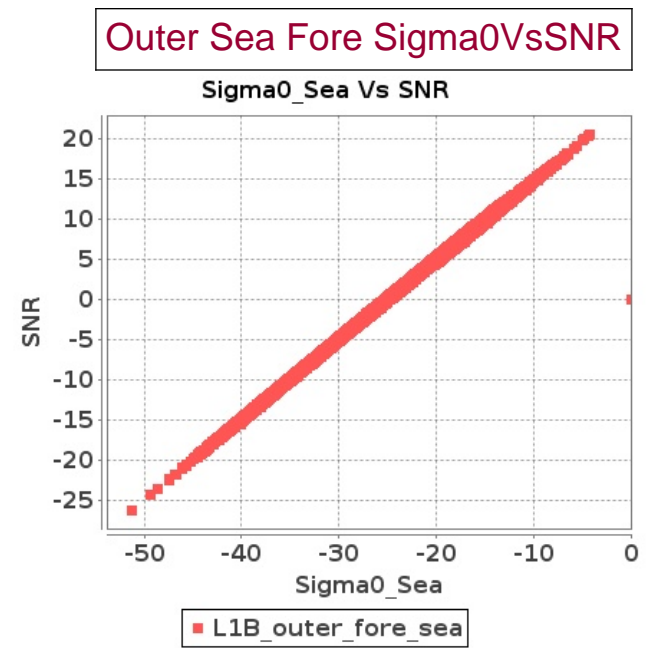
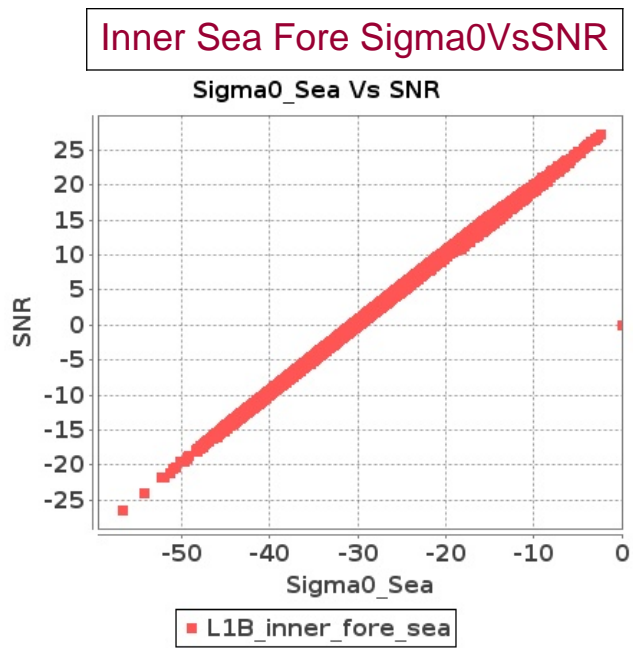
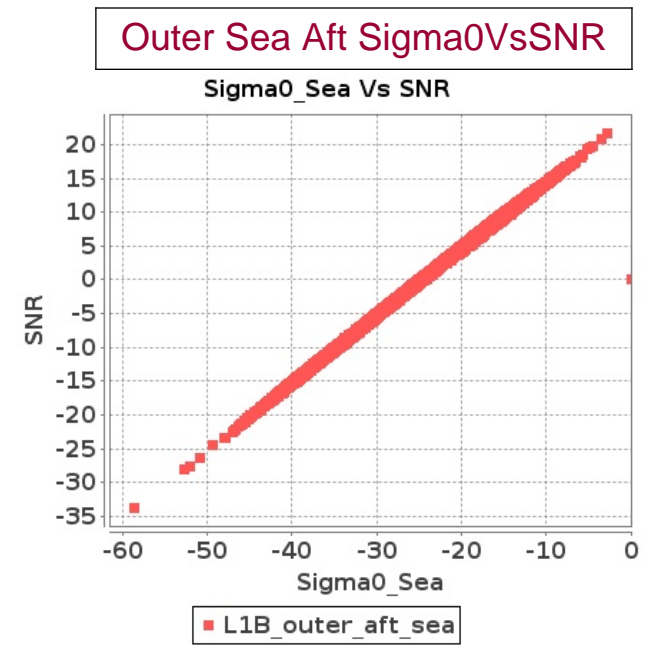
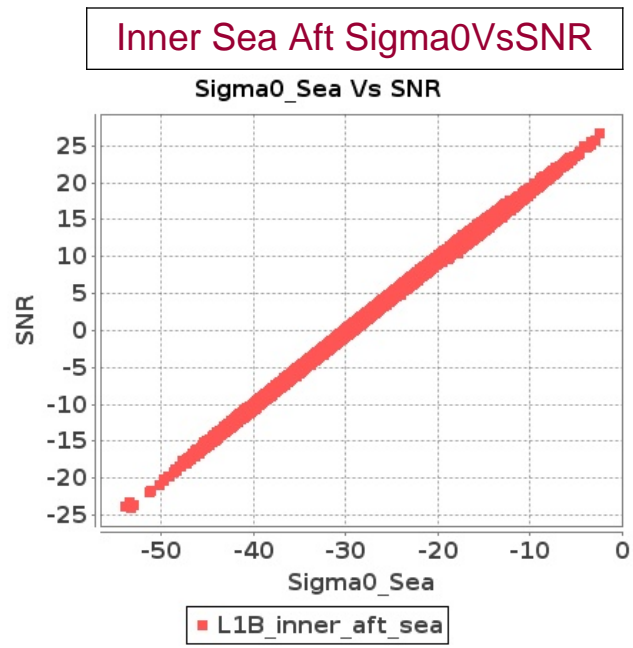
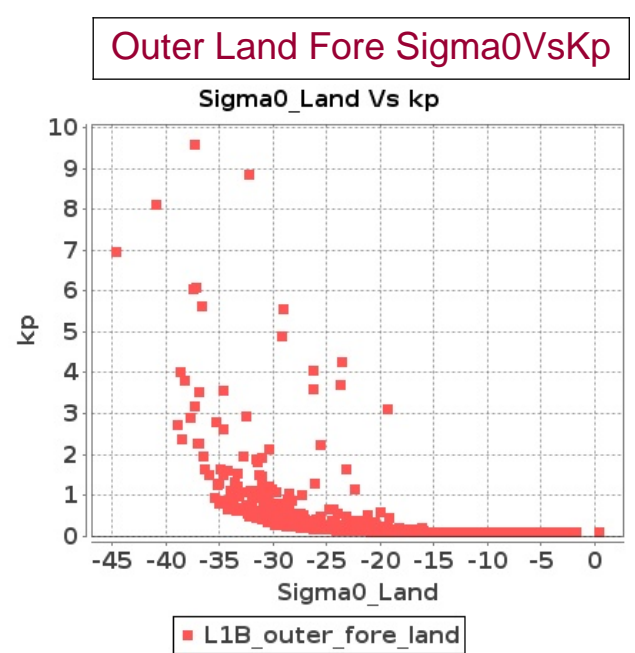
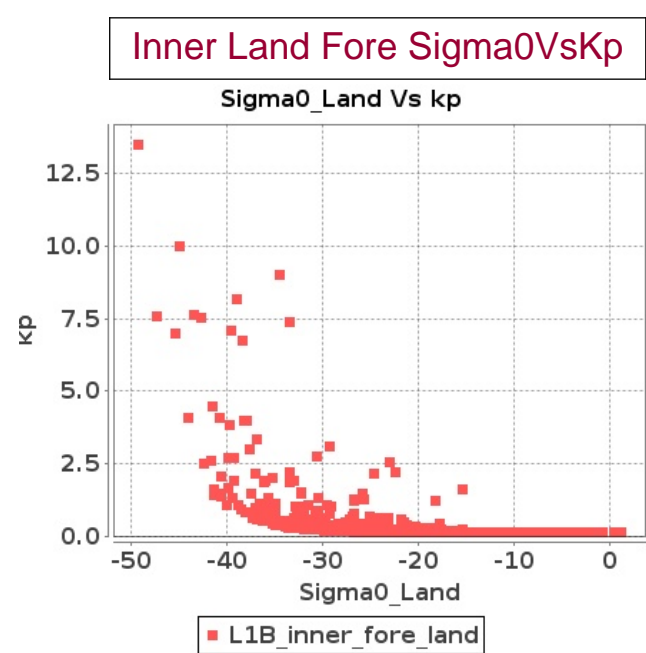
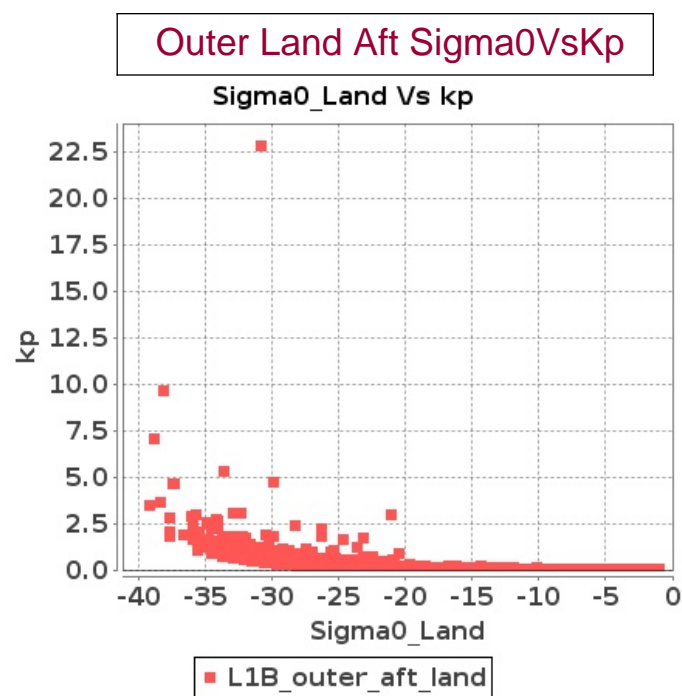
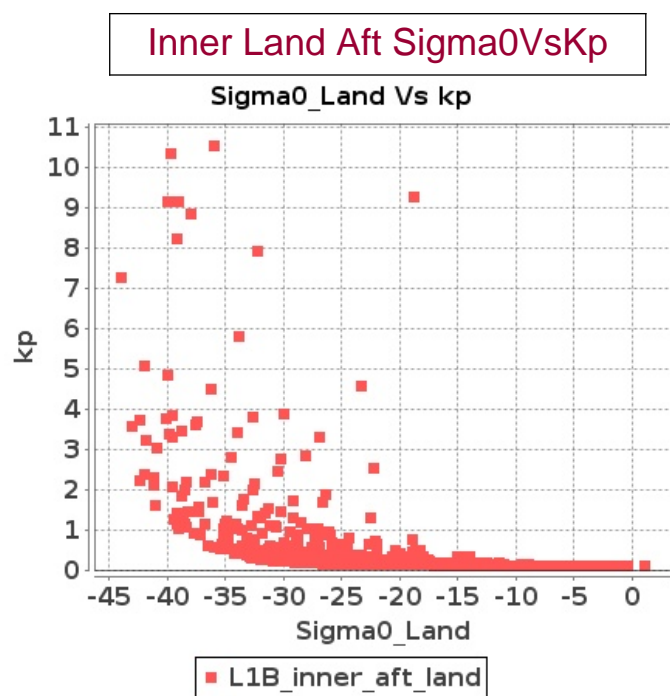
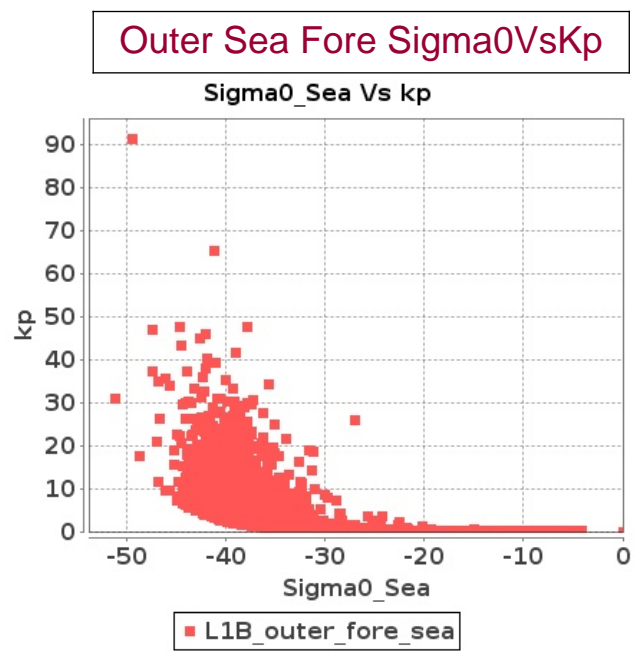
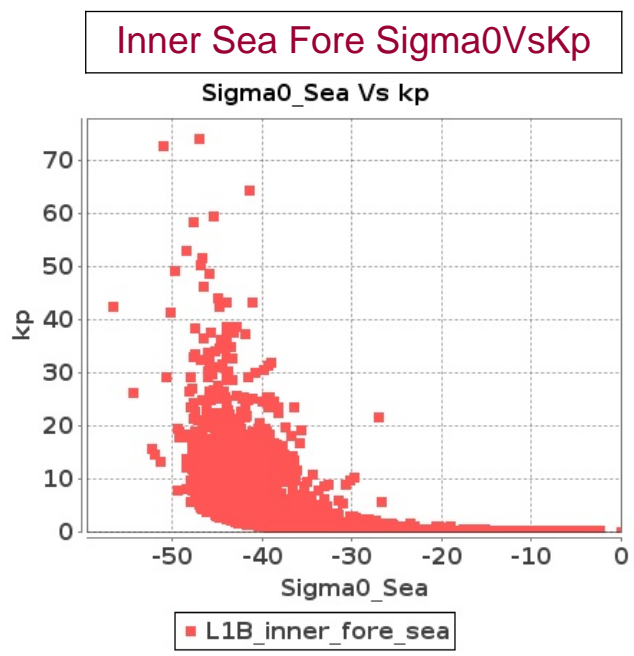
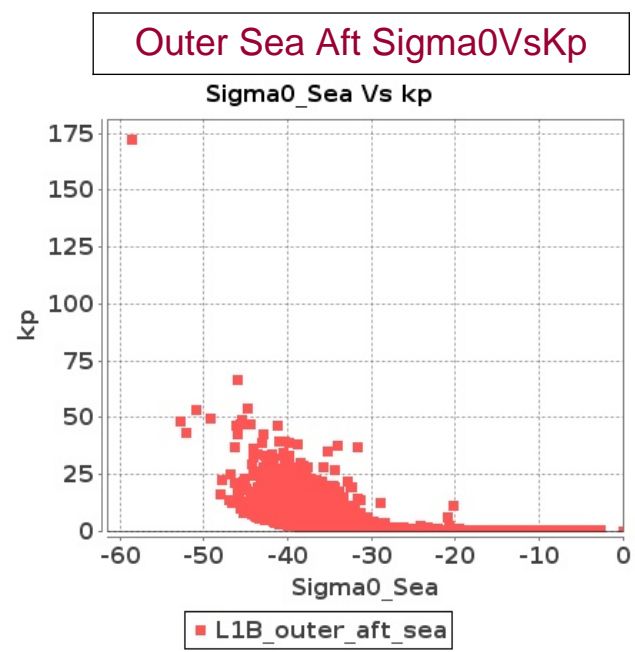
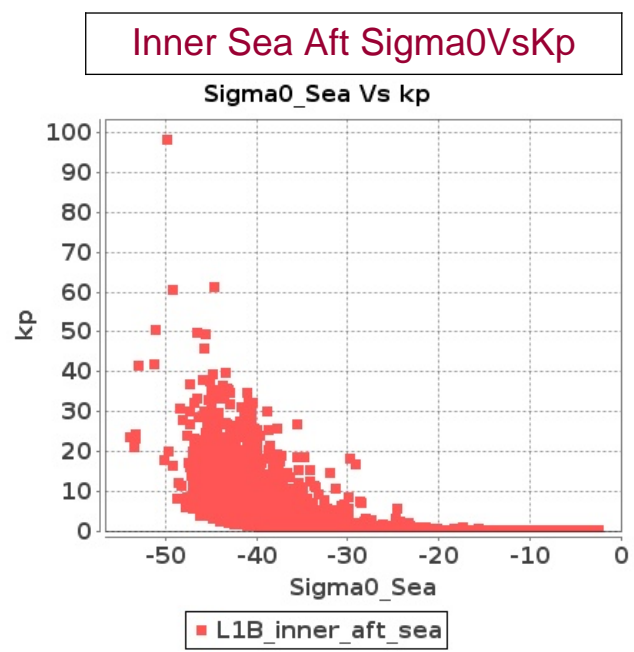


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 05-JUL-2019 To 06-JUL-2019





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

Report between 05-JUL-2019 To 06-JUL-2019

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	14671	14672	NS	1	48.728	49.343	0.0	0.003	206.614	2.657	1036.904	1074.984	0.0	-91.786	-90.073	0.0
2	14671	14672	SN	1	48.762	49.421	0.0	0.003	28.802	2.733	1036.656	1075.296	0.0	-91.847	-90.043	0.0
3	14671	14672	SN	1	48.762	49.421	0.0	0.003	28.802	2.446	1036.264	1075.296	0.0	-91.79	-90.043	0.0
4	14671	14672	SN	1	48.762	49.421	0.0	0.003	28.802	2.736	1036.264	1075.296	0.0	-91.79	-90.043	0.0
5	14672	14673	SN	1	48.807	49.386	0.0	0.0	215.333	2.406	1037.208	1075.48	0.0	-91.828	-90.078	0.0
6	14672	14673	SN	1	48.769	49.438	0.0	0.0	215.333	2.42	1037.2	1075.48	0.0	-91.845	-90.078	0.0
7	14672	14673	SN	1	48.769	49.438	0.0	0.0	215.333	2.567	1037.2	1075.48	0.0	-91.845	-90.078	0.0
8	14672	14673	NS	1	48.766	49.334	0.0	0.003	41.928	2.562	1037.248	1075.152	0.0	-92.07	-90.064	0.0
9	14672	14673	NS	1	48.765	49.335	0.0	0.003	212.361	2.564	1037.24	1075.152	0.0	-91.694	-90.064	0.0
10	14673	14674	SN	1	48.674	49.424	0.0	0.003	215.78	2.527	1035.864	1075.528	0.0	-92.597	-90.087	0.0
11	14673	14674	SN	1	48.791	49.424	0.0	0.003	215.78	2.354	1035.864	1075.528	0.0	-92.237	-90.087	0.0
12	14673	14674	NS	1	48.766	49.348	0.0	0.003	13.749	2.498	1038.072	1075.224	0.0	-91.89	-90.075	0.0
13	14673	14674	NS	1	48.766	49.335	0.0	0.003	13.749	2.496	1038.072	1075.224	0.0	-91.833	-90.075	0.0
14	14673	14674	SN	2	48.674	49.424	0.0	0.003	215.78	2.527	1035.864	1075.528	0.0	-92.597	-90.087	0.0
15	14674	14675	SN	2	48.764	49.435	0.0	0.003	6.315	2.557	1036.248	1075.4	0.0	-94.679	-90.071	0.0
16	14674	14675	NS	1	48.764	49.335	0.0	0.0	264.251	2.757	1037.28	1075.112	0.0	-91.854	-90.069	0.0
17	14674	14675	NS	1	48.764	49.335	0.0	0.0	264.251	2.754	1037.28	1075.112	0.0	-91.836	-90.069	0.0
18	14674	14675	SN	1	48.793	49.435	0.0	0.003	6.315	2.259	1036.248	1075.4	0.0	-91.8	-90.071	0.0
19	14674	14675	SN	1	48.764	49.435	0.0	0.003	6.315	2.557	1036.248	1075.4	0.0	-94.679	-90.071	0.0
20	14675	14676	SN	2	48.804	49.376	0.0	0.003	6.315	2.543	1036.208	1075.328	0.0	-91.733	-90.087	0.0
21	14675	14676	SN	1	48.804	49.376	0.0	0.003	6.315	2.543	1036.208	1075.328	0.0	-91.733	-90.087	0.0
22	14675	14676	NS	1	48.767	49.334	0.0	0.003	206.63	2.596	1038.12	1075.04	0.0	-91.729	-90.082	0.0
23	14675	14676	NS	1	48.767	49.334	0.0	0.003	206.63	2.594	1038.12	1075.04	0.0	-91.729	-90.082	0.0
24	14676	14677	SN	1	48.806	49.376	0.0	0.003	214.44	2.571	1036.24	1075.2	0.0	-92.537	-90.087	0.0
25	14676	14677	SN	1	48.807	49.376	0.0	0.003	214.44	2.569	1036.24	1075.2	0.0	-91.757	-90.087	0.0
26	14676	14677	SN	1	48.806	49.376	0.0	0.003	214.44	1.87	1036.24	1075.2	0.0	-92.537	-90.087	0.0
27	14676	14677	NS	1	48.767	49.382	0.0	0.003	207.061	2.645	1037.488	1074.912	0.0	-91.862	-90.084	0.0
28	14676	14677	NS	2	48.767	49.382	0.0	0.003	267.251	2.643	1037.48	1074.912	0.0	-91.862	-90.084	0.0
29	14677	14678	NS	1	48.713	49.372	0.0	0.003	210.965	2.569	1036.832	1074.936	0.0	-91.837	-90.087	0.0
30	14677	14678	SN	1	48.78	49.423	0.0	0.003	6.309	2.659	1036.768	1075.248	0.0	-92.004	-90.06	0.0
31	14677	14678	SN	1	48.78	49.423	0.0	0.003	6.309	1.657	1036.768	1075.248	0.0	-92.004	-90.06	0.0
32	14677	14678	SN	1	48.78	49.423	0.0	0.003	6.309	2.662	1036.768	1075.248	0.0	-92.004	-90.06	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	14677	14678	NS	2	48.713	49.372	0.0	0.003	207.0	2.569	1036.824	1074.944	0.0	-91.837	-90.087	0.0
34	14678	14679	NS	2	48.732	49.375	0.0	0.0	264.168	2.743	1037.712	1075.064	0.0	-92.148	-90.082	0.0
35	14678	14679	SN	1	48.825	49.379	0.0	0.003	6.309	1.542	1036.64	1075.408	0.0	-91.578	-90.076	0.0
36	14678	14679	SN	1	48.825	49.379	0.0	0.003	6.309	2.611	1036.64	1075.408	0.0	-91.613	-90.076	0.0
37	14678	14679	SN	2	48.825	49.379	0.0	0.003	6.309	2.611	1036.64	1075.408	0.0	-91.613	-90.076	0.0
38	14678	14679	NS	1	48.732	49.375	0.0	0.0	264.168	2.743	1037.72	1075.056	0.0	-92.148	-90.082	0.0
39	14679	14680	NS	1	48.721	49.334	0.0	0.003	210.656	2.663	1037.832	1075.048	0.0	-91.792	-90.07	0.0
40	14679	14680	SN	1	48.767	49.417	0.0	0.003	280.355	2.551	1036.928	1075.376	0.0	-91.771	-90.061	0.0
41	14680	14681	SN	1	48.785	49.378	0.0	0.003	215.94	2.562	1037.352	1075.296	0.0	-91.81	-90.092	0.0
42	14680	14681	NS	1	48.731	49.348	0.0	0.0	264.665	2.798	1037.104	1074.912	0.0	-91.767	-90.069	0.0
43	14681	14682	NS	1	48.766	49.333	0.0	0.003	14.477	2.542	1037.616	1074.792	0.0	-91.616	-90.086	0.0
44	14681	14682	NS	1	48.766	49.333	0.0	0.003	14.477	2.603	1037.616	1074.968	0.0	-91.616	-90.086	0.0
45	14681	14682	SN	1	48.769	49.378	0.0	0.003	215.631	2.639	1037.36	1075.336	0.0	-91.671	-90.052	0.0
46	14681	14682	SN	1	48.774	49.378	0.0	0.003	215.631	2.637	1037.36	1075.336	0.0	-91.773	-90.052	0.0
47	14682	14683	NS	1	48.719	49.394	0.0	0.0	266.86	2.338	1036.744	1073.896	0.0	-91.714	-90.084	0.0
48	14682	14683	SN	1	48.788	49.378	0.0	0.003	6.293	2.578	1037.088	1075.368	0.0	-91.985	-90.067	0.0
49	14682	14683	NS	2	48.719	49.394	0.0	0.0	266.86	2.708	1036.744	1075.072	0.0	-91.714	-90.084	0.0
50	14682	14683	NS	1	48.719	49.394	0.0	0.0	266.86	2.708	1036.744	1075.072	0.0	-91.714	-90.084	0.0
51	14682	14683	SN	1	48.765	49.4	0.0	0.003	6.293	2.575	1037.344	1075.368	0.0	-91.722	-90.067	0.0
52	14683	14684	NS	2	48.718	49.378	0.0	0.0	266.672	2.658	1036.56	1075.056	0.0	-91.706	-90.083	0.0
53	14683	14684	NS	1	48.718	49.378	0.0	0.003	266.672	1.566	1036.56	1073.232	0.0	-91.706	-90.083	0.0
54	14683	14684	NS	1	48.718	49.378	0.0	0.0	266.672	2.658	1036.56	1075.056	0.0	-91.706	-90.083	0.0
55	14683	14684	SN	1	48.761	49.379	0.0	0.003	280.763	2.584	1037.392	1075.424	0.0	-91.774	-90.092	0.0
56	14683	14684	SN	1	48.761	49.387	0.0	0.003	280.763	2.581	1037.272	1075.424	0.0	-91.73	-90.092	0.0
57	14684	14685	SN	1	48.82	49.396	0.0	0.003	6.309	2.669	1037.448	1075.504	0.0	-91.752	-90.094	0.0
58	14684	14685	NS	1	48.706	49.352	0.0	0.003	209.719	2.641	1036.384	1075.104	0.0	-92.181	-90.082	0.0
59	14684	14685	NS	2	48.706	49.352	0.0	0.003	209.719	2.641	1036.384	1075.104	0.0	-92.181	-90.082	0.0
60	14684	14685	SN	2	48.82	49.395	0.0	0.003	6.309	2.667	1037.448	1075.504	0.0	-91.752	-90.094	0.0
61	14684	14685	SN	1	48.82	49.395	0.0	0.003	6.309	1.537	1037.448	1075.504	0.0	-91.752	-90.094	0.0
62	14684	14685	NS	1	48.706	49.352	0.0	0.003	210.668	1.601	1036.384	1071.864	0.0	-92.181	-90.082	0.0
63	14685	14686	NS	1	48.729	49.373	0.0	0.003	267.251	2.651	1036.36	1075.04	0.0	-91.835	-90.08	0.0
64	14685	14686	NS	1	48.728	49.373	0.0	0.003	264.67	2.647	1036.36	1075.04	0.0	-91.835	-90.08	0.0
65	14685	14686	SN	1	48.799	49.441	0.0	0.003	6.315	2.01	1037.624	1075.448	0.0	-91.811	-90.071	0.0
66	14685	14686	SN	1	48.799	49.441	0.0	0.003	6.315	2.709	1037.616	1075.448	0.0	-91.811	-90.07	0.0
67	14685	14686	SN	2	48.799	49.441	0.0	0.003	6.315	2.711	1037.624	1075.448	0.0	-91.811	-90.071	0.0
68	14686	14687	NS	1	48.746	49.333	0.0	0.0	267.279	2.667	1036.608	1075.0	0.0	-91.762	-90.07	0.0
69	14686	14687	NS	1	48.746	49.333	0.0	0.0	267.279	2.669	1036.608	1075.0	0.0	-91.809	-90.07	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	14686	14687	SN	2	48.769	49.4	0.0	0.003	6.32	2.628	1036.824	1075.392	0.0	-91.832	-90.064	0.0
71	14686	14687	SN	1	48.769	49.4	0.0	0.003	6.32	2.628	1036.824	1075.392	0.0	-91.832	-90.064	0.0
72	14686	14687	SN	1	48.769	49.4	0.0	0.003	6.32	2.44	1036.824	1075.392	0.0	-91.832	-90.064	0.0
73	14687	14688	NS	1	48.764	49.351	0.0	0.003	267.56	2.508	1037.384	1075.208	0.0	-91.832	-90.044	0.0
74	14687	14688	SN	1	48.771	49.441	0.0	0.003	6.32	2.378	1036.456	1075.56	0.0	-91.866	-90.09	0.0
75	14687	14688	SN	2	48.771	49.441	0.0	0.003	6.32	2.378	1036.456	1075.56	0.0	-91.866	-90.09	0.0
76	14687	14688	SN	1	48.771	49.441	0.0	0.003	6.32	2.528	1036.456	1075.56	0.0	-91.866	-90.09	0.0
77	14687	14688	NS	1	48.764	49.351	0.0	0.003	267.56	2.506	1037.384	1075.208	0.0	-92.164	-90.044	0.0
78	14688	14689	NS	1	48.765	49.333	0.0	0.003	207.491	2.598	1037.872	1075.144	0.0	-91.677	-90.089	0.0
79	14688	14689	SN	1	48.808	49.434	0.0	0.003	31.744	2.528	1036.512	1075.472	0.0	-91.866	-90.09	0.0
80	14688	14689	SN	1	48.808	49.434	0.0	0.003	31.744	2.531	1036.512	1075.472	0.0	-91.866	-90.09	0.0
81	14688	14689	SN	1	48.808	49.434	0.0	0.003	31.744	2.302	1036.512	1075.472	0.0	-91.866	-90.09	0.0
82	14689	14690	NS	2	48.766	49.333	0.0	0.003	264.891	2.622	1037.888	1075.024	0.0	-91.714	-90.054	0.0
83	14689	14690	NS	1	48.766	49.333	0.0	0.003	264.891	2.623	1037.888	1075.024	0.0	-91.71	-90.054	0.0
84	14689	14690	SN	1	48.814	49.378	0.0	0.0	160.646	1.768	1036.336	1075.352	0.0	-91.619	-90.089	0.0
85	14689	14690	SN	1	48.814	49.378	0.0	0.0	160.646	2.633	1036.336	1075.352	0.0	-91.665	-90.089	0.0
86	14689	14690	SN	1	48.814	49.378	0.0	0.0	160.646	2.636	1036.336	1075.352	0.0	-91.695	-90.089	0.0
87	14690	14691	NS	1	48.617	49.362	0.0	0.0	51.824	2.767	1037.824	1074.936	0.0	-91.842	-90.075	0.0
88	14690	14691	SN	1	48.805	49.377	0.0	0.003	32.144	1.98	1036.32	1075.264	0.0	-91.712	-90.09	0.0
89	14690	14691	NS	2	48.617	49.362	0.0	0.0	51.824	2.767	1037.824	1074.936	0.0	-91.842	-90.075	0.0
90	14690	14691	SN	1	48.805	49.377	0.0	0.003	32.144	2.547	1036.32	1075.264	0.0	-91.687	-90.09	0.0
91	14691	14692	NS	1	48.729	49.37	0.0	0.003	267.367	2.583	1037.704	1074.872	0.0	-92.08	-90.086	0.0
92	14691	14692	SN	1	48.769	49.405	0.0	0.003	280.515	1.767	1036.584	1075.208	0.0	-91.709	-90.091	0.0
93	14691	14692	NS	2	48.729	49.371	0.0	0.003	267.367	2.582	1037.704	1074.872	0.0	-92.08	-90.086	0.0
94	14691	14692	SN	1	48.769	49.405	0.0	0.003	280.515	2.606	1036.584	1075.208	0.0	-91.709	-90.091	0.0
95	14692	14693	NS	1	48.7	49.387	0.0	0.003	42.386	2.631	1036.8	1074.992	0.0	-91.777	-90.084	0.0
96	14692	14693	SN	1	48.782	49.43	0.0	0.003	215.421	2.67	1036.712	1075.36	0.0	-91.782	-90.084	0.0
97	14692	14693	SN	1	48.782	49.43	0.0	0.003	215.421	1.572	1036.712	1075.36	0.0	-91.782	-90.084	0.0
98	14692	14693	SN	1	48.809	49.378	0.0	0.003	215.421	2.668	1036.712	1075.36	0.0	-91.8	-90.084	0.0
99	14693	14694	NS	1	48.702	49.374	0.0	0.003	206.432	2.649	1037.44	1075.04	0.0	-91.858	-90.056	0.0
100	14693	14694	NS	2	48.702	49.374	0.0	0.003	206.432	2.649	1037.44	1075.04	0.0	-91.858	-90.056	0.0
101	14693	14694	SN	1	48.764	49.422	0.0	0.003	6.304	2.566	1037.232	1075.416	0.0	-94.272	-90.055	0.0
102	14694	14695	NS	1	48.716	49.388	0.0	0.003	16.843	2.725	1036.688	1074.96	0.0	-91.788	-90.06	0.0
103	14694	14695	SN	1	48.764	49.379	0.0	0.0	154.916	2.585	1036.912	1075.392	0.0	-91.672	-90.097	0.0
104	14695	14696	NS	1	48.714	49.333	0.0	0.0	224.312	2.652	1036.736	1074.856	0.0	-91.697	-90.084	0.0
105	14695	14696	SN	1	48.764	49.379	0.0	0.003	6.309	2.624	1037.704	1075.312	0.0	-91.802	-90.073	0.0
106	14696	14697	NS	1	48.705	49.381	0.0	0.003	210.717	2.458	1036.864	1074.312	0.0	-91.691	-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

107	14696	14697	SN	1	48.819	49.413	0.0	0.003	6.304	2.615	1037.664	1075.392	0.0	-91.896	-90.078	0.0
108	14696	14697	NS	1	48.705	49.381	0.0	0.003	210.717	2.656	1036.864	1074.992	0.0	-91.691	-90.083	0.0
109	14697	14698	SN	1	48.77	49.379	0.0	0.003	29.232	2.584	1037.704	1075.368	0.0	-91.705	-90.091	0.0
110	14697	14698	NS	1	48.757	49.391	0.0	0.003	263.964	1.942	1036.36	1073.512	0.0	-91.74	-90.081	0.0
111	14697	14698	NS	1	48.757	49.391	0.0	0.003	263.964	2.556	1036.36	1075.016	0.0	-91.74	-90.081	0.0
112	14697	14698	NS	1	48.751	49.391	0.0	0.003	42.799	2.553	1036.52	1075.016	0.0	-91.74	-90.081	0.0
113	14698	14699	NS	1	48.7	49.391	0.0	0.003	43.025	2.627	1036.968	1075.032	0.0	-91.76	-90.08	0.0
114	14698	14699	NS	1	48.7	49.391	0.0	0.003	43.025	2.624	1036.112	1075.032	0.0	-91.933	-90.08	0.0
115	14698	14699	SN	1	48.77	49.426	0.0	0.003	6.309	2.576	1037.344	1075.472	0.0	-91.803	-90.096	0.0
116	14698	14699	SN	2	48.77	49.426	0.0	0.003	6.309	2.576	1037.344	1075.472	0.0	-91.803	-90.096	0.0
117	14698	14699	NS	1	48.7	49.391	0.0	0.003	17.45	1.545	1036.968	1072.752	0.0	-91.76	-90.08	0.0
118	14699	14700	SN	2	48.808	49.431	0.0	0.0	239.665	2.834	1037.184	1075.512	0.0	-94.147	-90.098	0.0
119	14699	14700	NS	1	48.706	49.397	0.0	0.003	206.785	1.531	1036.16	1070.192	0.0	-92.096	-90.059	0.0
120	14699	14700	SN	1	48.808	49.431	0.0	0.0	239.665	2.834	1037.184	1075.512	0.0	-94.147	-90.098	0.0
121	14699	14700	NS	1	48.706	49.368	0.0	0.003	206.785	2.539	1036.208	1075.072	0.0	-91.863	-90.059	0.0
122	14699	14700	SN	1	48.816	49.431	0.0	0.0	239.665	1.775	1037.184	1075.512	0.0	-94.147	-90.098	0.0
123	14699	14700	NS	1	48.706	49.397	0.0	0.003	206.785	2.541	1036.16	1075.072	0.0	-92.096	-90.059	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	14671	14672	NS	1	-34.091	26.384	0.024	-33.645	27.017	0.028	-0.031	29.712	13.877	1.043	33.001	25.627	0.116	248.679	3.266	0.116	224.393	2.964	0.116	0.201	0.0	0.116	0.181	0.0
2	14671	14672	SN	1	-33.254	26.83	0.206	-33.867	27.262	0.25	-27.566	31.248	9.542	-27.716	29.676	12.443	0.116	205.042	4.911	0.116	236.142	3.997	0.116	55.403	0.148	0.116	57.351	0.154
3	14671	14672	SN	1	-34.303	26.83	0.218	-34.161	27.262	0.264	-28.969	31.248	9.55	-27.771	29.676	12.459	0.116	261.089	5.206	0.116	252.682	4.223	0.116	76.502	0.148	0.116	58.087	0.154
4	14671	14672	SN	1	-34.303	26.83	0.206	-34.161	27.262	0.25	-28.969	31.248	9.55	-27.771	29.676	12.458	0.116	261.089	4.918	0.116	252.682	4.0	0.116	76.502	0.148	0.116	58.087	0.154
5	14672	14673	SN	1	-33.746	25.66	0.056	-34.67	26.77	0.071	-25.307	31.106	8.288	-17.281	29.352	4.095	0.116	229.639	3.424	0.116	284.023	2.895	0.116	32.972	0.033	0.116	5.27	0.029
6	14672	14673	SN	1	-34.54	25.662	0.056	-33.624	26.77	0.072	-25.262	31.106	8.391	-17.32	29.353	4.154	0.116	275.715	3.423	0.116	223.274	2.891	0.116	32.641	0.033	0.116	5.317	0.029
7	14672	14673	SN	1	-34.54	25.662	0.055	-34.623	26.77	0.069	-25.262	31.106	8.391	-17.32	29.353	4.154	0.116	275.715	3.349	0.116	281.076	2.886	0.116	32.641	0.033	0.116	5.317	0.029
8	14672	14673	NS	1	-34.895	26.538	0.029	-28.901	27.082	0.025	-18.737	32.79	7.941	-16.492	29.619	18.725	0.116	299.171	0.683	0.116	75.313	0.567	0.116	7.335	0.017	0.116	4.41	0.005
9	14672	14673	NS	1	-34.895	26.538	0.028	-28.901	27.082	0.025	-18.734	32.79	7.937	-16.488	29.619	18.724	0.116	299.171	0.685	0.116	75.313	0.569	0.116	7.33	0.017	0.116	4.406	0.005
10	14673	14674	SN	1	-34.66	23.117	0.022	-34.065	23.799	0.046	4.346	27.311	13.324	5.72	27.603	6.442	0.116	283.493	3.828	0.116	247.171	2.72	0.116	0.145	0.0	0.116	0.137	0.0
11	14673	14674	SN	1	-34.66	23.117	0.023	-34.065	23.799	0.046	4.346	27.311	13.325	6.696	27.603	6.449	0.116	283.493	3.892	0.116	247.171	2.701	0.116	0.145	0.0	0.116	0.132	0.0
12	14673	14674	NS	1	-34.855	24.621	0.002	-34.014	24.904	0.003	-11.717	29.13	7.457	-6.69	29.358	14.827	0.116	296.498	3.71	0.116	244.21	2.879	0.116	1.53	0.002	0.116	0.546	0.0
13	14673	14674	NS	1	-34.855	24.621	0.002	-34.012	24.904	0.003	-11.717	29.13	7.448	-6.69	29.358	14.825	0.116	296.498	3.705	0.116	244.139	2.887	0.116	1.53	0.002	0.116	0.546	0.0
14	14673	14674	SN	2	-34.66	23.117	0.022	-34.065	23.799	0.046	4.346	27.311	13.324	5.72	27.603	6.442	0.116	283.493	3.828	0.116	247.171	2.72	0.116	0.145	0.0	0.116	0.137	0.0
15	14674	14675	SN	2	-34.564	22.984	0.007	-34.996	23.881	0.052	-2.436	27.326	11.048	2.109	27.15	6.938	0.116	292.472	3.699	0.116	306.184	3.698	0.116	0.269	0.0	0.116	0.166	0.0
16	14674	14675	NS	1	-34.716	23.813	0.002	-34.581	21.764	0.0	-13.44	29.28	4.949	-10.12	29.324	9.894	0.116	287.158	2.298	0.116	278.34	1.758	0.116	2.23	0.001	0.116	1.088	0.001
17	14674	14675	NS	1	-33.483	23.813	0.002	-33.973	21.762	0.0	-13.44	29.28	4.943	-10.12	29.324	9.886	0.116	216.132	2.3	0.116	242.042	1.761	0.116	2.23	0.001	0.116	1.088	0.001
18	14674	14675	SN	1	-34.919	22.984	0.007	-34.996	23.881	0.053	2.22	27.326	11.059	2.123	27.15	7.041	0.116	300.79	3.704	0.116	306.184	3.752	0.116	0.165	0.0	0.116	0.166	0.0
19	14674	14675	SN	1	-34.564	22.984	0.007	-34.996	23.881	0.052	-2.436	27.326	11.048	2.109	27.15	6.938	0.116	292.472	3.699	0.116	306.184	3.698	0.116	0.269	0.0	0.116	0.166	0.0
20	14675	14676	SN	2	-34.88	23.069	0.011	-34.499	23.134	0.02	5.806	27.483	13.201	8.221	27.75	16.046	0.116	298.157	7.539	0.116	273.101	5.896	0.116	0.136	0.0	0.116	0.127	0.0
21	14675	14676	SN	1	-34.88	23.069	0.011	-34.499	23.134	0.02	5.806	27.483	13.201	8.221	27.75	16.046	0.116	298.157	7.539	0.116	273.101	5.896	0.116	0.136	0.0	0.116	0.127	0.0
22	14675	14676	NS	1	-34.264	21.49	0.0	-34.919	21.955	0.0	-21.438	28.405	6.029	-21.942	29.231	12.365	0.116	258.721	3.81	0.116	300.78	3.432	0.116	13.584	0.015	0.116	15.247	0.005
23	14675	14676	NS	1	-34.776	21.493	0.0	-32.923	21.955	0.0	-21.438	28.406	6.021	-21.942	29.231	12.356	0.116	291.127	3.808	0.116	190.011	3.424	0.116	13.584	0.015	0.116	15.247	0.005
24	14676	14677	SN	1	-34.889	21.935	0.0	-34.878	22.031	0.001	1.488	27.424	12.045	3.487	28.28	10.904	0.116	298.74	6.776	0.116	298.029	5.736	0.116	0.174	0.0	0.116	0.152	0.0
25	14676	14677	SN	1	-34.889	21.935	0.0	-34.878	22.031	0.001	1.438	27.424	12.031	3.489	28.28	10.828	0.116	298.74	6.784	0.116	298.029	5.736	0.116	0.175	0.0	0.116	0.152	0.0
26	14676	14677	SN	1	-34.889	21.935	0.0	-34.878	22.031	0.001	-0.092	27.424	12.83	3.475	28.28	11.011	0.116	298.74	6.929	0.116	298.029	6.043	0.116	0.202	0.0	0.116	0.152	0.0
27	14676	14677	NS	1	-33.573	21.914	0.0	-34.332	22.822	0.004	-18.531	29.723	5.668	-8.036	35.696	11.023	0.116	220.644	2.483	0.116	262.819	2.432	0.116	6.999	0.009	0.116	0.709	0.0
28	14676	14677	NS	2	-33.692	21.914	0.0	-34.332	22.822	0.004	-18.531	29.723	5.668	-8.036	35.696	11.024	0.116	226.776	2.481	0.116	262.819	2.433	0.116	6.999	0.009	0.116	0.709	0.0
29	14677	14678	NS	1	-34.526	27.146	0.061	-34.908	28.324	0.156	6.706	27.995	11.679	6.784	28.751	20.992	0.116	274.8	3.549	0.116	300.098	2.934	0.116	0.132	0.0	0.116	0.132	0.0
30	14677	14678	SN	1	-34.156	25.119	0.035	-34.492	24.239	0.03	-16.364	31.873	9.509	-16.675	31.913	11.078	0.116	252.372	6.145	0.116	272.636	5.282	0.116	4.285	0.01	0.116	4.595	0.009
31	14677	14678	SN	1	-34.156	25.119	0.038	-34.295	24.239	0.034	-16.325	31.873	10.006	-16.676	31.913	11.13	0.116	252.372	6.481	0.116	260.627	5.83	0.116	4.248	0.011	0.116	4.597	0.009
32	14677	14678	SN	1	-34.156	25.119	0.035	-34.295	24.239	0.03	-16.325	31.873	9.531	-16.676	31.913	11.108	0.116	252.372	6.146	0.116	260.627	5.281	0.116	4.248	0.01	0.116	4.597	0.009
33	14677	14678	NS	2	-34.886	27.146	0.061	-34.821	28.324	0.156	6.706	27.995	11.686	6.784	28.751	20.986	0.116	298.618	3.551	0.116	294.141	2.934	0.116	0.132	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

34	14678	14679	NS	2	-34.66	24.944	0.043	-34.382	24.919	0.072	-5.332	29.966	10.522	1.012	29.709	20.658	0.116	283.416	4.234	0.116	265.879	3.524	0.116	0.426	0.0	0.116	0.182	0.0
35	14678	14679	SN	1	-34.823	24.664	0.021	-33.755	25.408	0.028	-14.292	34.896	13.687	-8.005	34.454	16.7	0.116	294.261	3.848	0.116	230.187	3.886	0.116	2.693	0.002	0.116	0.705	0.0
36	14678	14679	SN	1	-34.823	24.664	0.019	-33.755	25.408	0.024	-15.1	34.896	12.759	-8.007	34.454	16.539	0.116	294.261	3.547	0.116	230.187	3.337	0.116	3.226	0.001	0.116	0.705	0.0
37	14678	14679	SN	2	-34.823	24.664	0.019	-33.755	25.408	0.024	-15.1	34.896	12.759	-8.007	34.454	16.539	0.116	294.261	3.547	0.116	230.187	3.337	0.116	3.226	0.001	0.116	0.705	0.0
38	14678	14679	NS	1	-34.823	24.944	0.045	-34.382	24.919	0.072	-5.332	29.966	10.52	1.012	29.709	20.658	0.116	294.268	4.235	0.116	265.879	3.522	0.116	0.426	0.0	0.116	0.182	0.0
39	14679	14680	NS	1	-34.929	26.684	0.02	-34.308	23.778	0.059	-34.714	28.327	14.849	-29.082	30.612	28.504	0.116	301.541	3.644	0.116	261.355	3.162	0.116	286.988	0.074	0.116	78.531	0.026
40	14679	14680	SN	1	-32.412	25.009	0.053	-33.846	25.223	0.048	-14.391	28.566	14.34	-3.417	31.205	13.616	0.116	168.968	1.193	0.116	235.045	0.853	0.116	2.753	0.007	0.116	0.311	0.0
41	14680	14681	SN	1	-34.622	26.926	0.016	-34.386	26.833	0.018	-11.819	28.96	15.995	-15.901	29.56	14.895	0.116	280.926	0.927	0.116	266.125	0.999	0.116	1.564	0.013	0.116	3.86	0.018
42	14680	14681	NS	1	-33.71	26.152	0.035	-33.304	24.332	0.01	-31.591	32.184	8.612	-33.218	32.376	19.264	0.116	227.747	1.793	0.116	218.146	1.837	0.116	139.859	0.551	0.116	203.378	0.358
43	14681	14682	NS	1	-33.893	22.709	0.002	-34.431	23.403	0.017	-22.956	27.815	13.843	-20.828	32.61	23.529	0.116	237.532	1.061	0.116	268.896	0.793	0.116	19.229	0.039	0.116	11.818	0.008
44	14681	14682	NS	1	-33.893	22.709	0.002	-34.431	23.403	0.017	-22.956	27.815	14.86	-20.828	32.61	24.658	0.116	237.532	1.061	0.116	268.896	0.793	0.116	19.229	0.038	0.116	11.818	0.008
45	14681	14682	SN	1	-34.816	19.632	0.0	-34.226	21.657	0.0	-27.515	28.648	12.811	-22.939	30.02	10.5	0.116	293.855	3.389	0.116	256.497	2.992	0.116	54.767	0.075	0.116	19.151	0.053
46	14681	14682	SN	1	-34.575	19.632	0.0	-34.711	21.658	0.0	-28.565	28.648	12.809	-22.911	30.02	10.5	0.116	277.971	3.373	0.116	286.828	2.993	0.116	69.713	0.075	0.116	19.033	0.053
47	14682	14683	NS	1	-34.321	22.282	0.001	-34.43	23.872	0.006	-14.35	27.283	11.024	-15.73	29.532	33.837	0.116	262.198	3.233	0.116	268.814	2.783	0.116	2.728	0.014	0.116	3.715	0.011
48	14682	14683	SN	1	-34.595	24.208	0.005	-34.275	23.799	0.003	-3.711	28.563	14.268	-4.005	28.81	15.462	0.116	279.28	4.562	0.116	259.414	4.122	0.116	0.325	0.0	0.116	0.341	0.0
49	14682	14683	NS	2	-34.321	22.282	0.001	-34.43	23.872	0.006	-14.35	27.28	21.18	-15.73	29.525	37.084	0.116	262.198	3.232	0.116	268.814	2.783	0.116	2.728	0.011	0.116	3.715	0.009
50	14682	14683	NS	1	-34.321	22.282	0.001	-34.43	23.872	0.006	-14.35	27.28	21.18	-15.73	29.525	37.084	0.116	262.198	3.232	0.116	268.814	2.783	0.116	2.728	0.011	0.116	3.715	0.009
51	14682	14683	SN	1	-34.908	24.206	0.005	-34.498	23.799	0.003	-3.712	28.556	14.267	-4.006	28.81	15.466	0.116	300.05	4.544	0.116	273.068	4.116	0.116	0.325	0.0	0.116	0.341	0.0
52	14683	14684	NS	2	-34.939	24.2	0.01	-33.648	24.266	0.007	8.982	28.193	23.244	8.373	29.4	36.29	0.116	302.179	4.687	0.116	224.582	4.061	0.116	0.125	0.0	0.116	0.127	0.0
53	14683	14684	NS	1	-34.939	24.2	0.01	-33.648	24.266	0.007	8.954	26.822	3.58	8.376	29.133	19.764	0.116	302.179	4.694	0.116	224.582	4.062	0.116	0.126	0.0	0.116	0.127	0.0
54	14683	14684	NS	1	-34.939	24.2	0.01	-33.648	24.266	0.007	8.982	28.193	23.244	8.373	29.4	36.29	0.116	302.179	4.687	0.116	224.582	4.061	0.116	0.125	0.0	0.116	0.127	0.0
55	14683	14684	SN	1	-34.869	18.982	0.0	-34.897	19.85	0.0	-5.83	28.366	28.078	-4.836	29.367	33.777	0.117	297.461	5.294	0.116	299.328	4.472	0.116	0.466	0.0	0.116	0.391	0.0
56	14683	14684	SN	1	-34.861	18.982	0.0	-34.962	19.85	0.0	-5.83	28.364	28.081	-4.839	29.367	33.785	0.117	296.89	5.301	0.116	303.858	4.464	0.116	0.466	0.0	0.116	0.391	0.0
57	14684	14685	SN	1	-33.927	19.728	0.0	-34.954	19.89	0.0	1.642	28.337	23.655	3.727	29.392	25.243	0.116	239.46	3.543	0.116	303.307	3.29	0.116	0.172	0.0	0.116	0.15	0.0
58	14684	14685	NS	1	-34.976	25.241	0.026	-34.869	25.114	0.031	6.628	31.63	17.627	7.27	29.641	28.319	0.116	320.58	7.368	0.116	297.462	6.576	0.116	0.133	0.0	0.116	0.13	0.0
59	14684	14685	NS	2	-34.976	25.241	0.026	-34.869	25.114	0.031	6.628	31.63	17.627	7.27	29.641	28.319	0.116	320.58	7.368	0.116	297.462	6.576	0.116	0.133	0.0	0.116	0.13	0.0
60	14684	14685	SN	2	-33.927	19.728	0.0	-34.954	19.89	0.0	1.642	28.337	23.655	3.727	29.392	25.243	0.116	239.46	3.543	0.116	303.307	3.29	0.116	0.172	0.0	0.116	0.15	0.0
61	14684	14685	SN	1	-33.927	19.728	0.0	-34.954	19.89	0.0	2.935	28.394	24.206	3.726	29.392	24.716	0.116	239.46	3.566	0.116	303.307	3.521	0.116	0.157	0.0	0.116	0.15	0.0
62	14684	14685	NS	1	-34.976	18.614	0.0	-34.869	25.099	0.031	6.628	31.63	2.126	7.27	27.005	2.759	0.117	320.58	7.548	0.116	297.462	6.577	0.116	0.133	0.0	0.116	0.13	0.0
63	14685	14686	NS	1	-34.68	25.444	0.034	-34.529	25.209	0.038	-0.858	29.71	11.394	1.331	28.787	20.231	0.116	284.803	6.114	0.116	274.994	5.724	0.116	0.22	0.0	0.116	0.177	0.0
64	14685	14686	NS	1	-34.523	25.444	0.034	-34.902	25.21	0.038	-0.858	29.71	11.388	1.331	28.787	20.19	0.116	274.582	6.103	0.116	299.695	5.728	0.116	0.22	0.0	0.116	0.177	0.0
65	14685	14686	SN	1	-34.608	26.151	0.218	-34.804	25.809	0.369	-31.992	28.097	8.331	-25.858	30.331	9.275	0.116	280.083	5.393	0.116	293.018	5.082	0.116	153.366	0.166	0.116	37.422	0.161
66	14685	14686	SN	1	-34.564	26.151	0.207	-34.804	25.809	0.332	-31.992	28.097	8.268	-25.858	30.331	9.276	0.116	277.225	5.113	0.116	293.018	4.571	0.116	153.366	0.165	0.116	37.422	0.161
67	14685	14686	SN	2	-34.564	26.151	0.21	-34.804	25.809	0.337	-31.992	28.097	8.268	-25.858	30.331	9.274	0.116	277.225	5.112	0.116	293.018	4.571	0.116	153.366	0.165	0.116	37.422	0.161
68	14686	14687	NS	1	-34.038	25.402	0.021	-34.178	26.168	0.025	-16.387	30.02	10.37	-23.505	34.61	23.665	0.116	245.622	2.091	0.116	253.654	2.107	0.116	4.307	0.031	0.116	21.81	0.035
69	14686	14687	NS	1	-34.686	25.402	0.021	-34.178	26.168	0.026	-16.387	30.02	10.37	-23.505	34.61	23.665	0.116	285.135	2.093	0.116	253.654	2.113	0.116	4.307	0.031	0.116	21.81	0.035
70	14686	14687	SN	2	-34.984	27.63	0.119	-33.616	27.791	0.159	-27.638	30.892	9.199	-25.087	29.548	5.813	0.116	305.363	4.976	0.116	222.917	4.015	0.116	56.35	0.049	0.116	31.355	0.029
71	14686	14687	SN	1	-34.984	27.63	0.119	-33.616	27.791	0.159	-27.638	30.892	9.199	-25.087	29.548	5.813	0.116	305.363	4.976	0.116	222.917	4.015	0.116	56.35	0.049	0.116	31.355	0.029
72	14686	14687	SN	1	-34.984	27.63	0.123	-33.616	27.791	0.163	-27.638	30.892	9.199	-25.087	29.548	5.813	0.116	305.363	5.124	0.116	222.917	4.126	0.116	56.35	0.049	0.116	31.355	0.029

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

- Normal
- Deviations
- Alarming
- High Errors



73	14687	14688	NS	1	-32.826	23.861	0.008	-34.467	23.815	0.004	-11.075	29.424	8.237	-7.507	30.063	16.219	0.116	185.79	2.022	0.116	271.099	1.346	0.116	1.332	0.002	0.116	0.639	0.0
74	14687	14688	SN	1	-34.66	23.015	0.016	-34.074	25.068	0.019	-19.34	29.441	10.537	-17.668	29.034	5.237	0.116	283.44	2.987	0.116	247.659	2.541	0.116	8.414	0.045	0.116	5.753	0.032
75	14687	14688	SN	2	-34.66	23.015	0.016	-34.074	25.068	0.019	-19.34	29.441	10.537	-17.668	29.034	5.237	0.116	283.44	2.987	0.116	247.659	2.541	0.116	8.414	0.045	0.116	5.753	0.032
76	14687	14688	SN	1	-34.66	23.015	0.015	-34.074	25.068	0.019	-19.34	29.441	10.537	-17.668	29.034	5.237	0.116	283.44	2.937	0.116	247.659	2.546	0.116	8.414	0.045	0.116	5.753	0.032
77	14687	14688	NS	1	-34.897	23.861	0.008	-34.724	23.815	0.004	-11.075	29.424	8.238	-7.507	30.063	16.217	0.116	299.332	2.014	0.116	287.642	1.342	0.116	1.332	0.002	0.116	0.639	0.0
78	14688	14689	NS	1	-34.533	22.863	0.004	-34.923	23.889	0.007	-2.518	29.102	6.754	-3.111	29.396	13.338	0.116	275.264	1.636	0.116	301.11	1.499	0.116	0.272	0.0	0.116	0.297	0.0
79	14688	14689	SN	1	-34.711	23.324	0.01	-34.812	24.485	0.039	-0.959	27.121	10.399	-0.215	27.605	3.339	0.116	286.808	4.531	0.116	293.517	4.364	0.116	0.222	0.0	0.116	0.205	0.0
80	14688	14689	SN	1	-34.874	23.324	0.01	-34.829	24.485	0.039	-0.931	27.121	10.399	-0.208	27.605	3.352	0.116	297.772	4.508	0.116	294.667	4.355	0.116	0.222	0.0	0.116	0.204	0.0
81	14688	14689	SN	1	-34.704	23.324	0.01	-34.829	24.485	0.04	1.82	27.121	10.423	-0.171	27.605	3.355	0.116	286.33	4.596	0.116	294.667	4.441	0.116	0.17	0.0	0.116	0.204	0.0
82	14689	14690	NS	2	-33.435	22.574	0.002	-33.138	22.138	0.002	-23.607	28.637	4.791	-18.44	31.691	9.526	0.116	213.78	1.054	0.116	199.647	0.735	0.116	22.321	0.009	0.116	6.854	0.007
83	14689	14690	NS	1	-33.342	22.574	0.002	-33.065	22.138	0.002	-23.607	28.637	4.791	-18.44	31.691	9.527	0.116	209.312	1.06	0.116	196.335	0.734	0.116	22.321	0.009	0.116	6.854	0.007
84	14689	14690	SN	1	-33.859	22.774	0.008	-34.314	24.584	0.054	6.061	27.922	15.692	5.444	28.207	16.931	0.116	235.717	2.928	0.116	261.691	2.206	0.116	0.135	0.0	0.116	0.138	0.0
85	14689	14690	SN	1	-34.755	22.774	0.008	-34.957	24.584	0.05	-3.275	27.922	15.105	5.574	28.207	16.31	0.116	289.693	2.804	0.116	303.499	2.087	0.116	0.304	0.0	0.116	0.137	0.0
86	14689	14690	SN	1	-33.624	22.774	0.008	-34.314	24.584	0.05	-3.326	27.922	15.105	5.549	28.207	16.31	0.116	223.296	2.809	0.116	261.691	2.08	0.116	0.306	0.0	0.116	0.138	0.0
87	14690	14691	NS	1	-34.256	21.299	0.0	-34.894	22.112	0.001	-15.032	28.18	5.292	-22.779	29.803	10.75	0.116	258.331	4.83	0.116	299.161	3.965	0.116	3.177	0.01	0.116	18.465	0.005
88	14690	14691	SN	1	-34.8	21.009	0.0	-34.88	21.716	0.0	5.108	27.34	14.568	8.056	28.205	15.644	0.116	292.633	6.393	0.116	298.193	5.833	0.116	0.14	0.0	0.116	0.128	0.0
89	14690	14691	NS	2	-34.256	21.299	0.0	-34.894	22.112	0.001	-15.032	28.18	5.292	-22.779	29.803	10.748	0.116	258.331	4.829	0.116	299.161	3.963	0.116	3.177	0.01	0.116	18.465	0.005
90	14690	14691	SN	1	-34.8	21.009	0.0	-34.88	21.716	0.0	1.348	27.34	13.973	8.066	28.205	15.354	0.116	292.633	6.256	0.116	298.193	5.601	0.116	0.176	0.0	0.116	0.128	0.0
91	14691	14692	NS	1	-34.581	27.721	0.122	-34.931	27.823	0.201	-5.456	28.482	8.686	-7.958	29.007	14.13	0.116	278.357	3.34	0.116	301.693	2.771	0.116	0.436	0.0	0.116	0.698	0.0
92	14691	14692	SN	1	-34.946	21.185	0.0	-34.963	21.996	0.0	3.766	28.258	11.011	-1.31	29.016	11.115	0.116	302.775	6.661	0.116	303.989	5.617	0.116	0.149	0.0	0.116	0.232	0.0
93	14691	14692	NS	2	-34.623	27.721	0.122	-34.697	27.823	0.201	-5.456	28.482	8.686	-7.958	29.007	14.13	0.116	281.063	3.339	0.116	285.904	2.771	0.116	0.436	0.0	0.116	0.698	0.0
94	14691	14692	SN	1	-34.946	21.185	0.0	-34.963	21.996	0.0	3.766	28.258	10.389	-1.31	29.016	11.074	0.116	302.775	6.363	0.116	303.989	5.224	0.116	0.149	0.0	0.116	0.232	0.0
95	14692	14693	NS	1	-34.844	27.772	0.104	-34.756	28.05	0.198	6.997	32.153	8.036	7.147	28.528	15.132	0.116	295.763	7.534	0.116	289.8	7.23	0.116	0.131	0.0	0.116	0.131	0.0
96	14692	14693	SN	1	-34.855	22.948	0.008	-34.256	24.152	0.007	-21.542	34.693	11.53	-17.498	33.909	13.888	0.116	296.461	2.434	0.116	258.338	2.115	0.116	13.907	0.016	0.116	5.536	0.01
97	14692	14693	SN	1	-34.523	22.948	0.009	-34.256	24.152	0.009	-21.542	34.693	12.259	-17.498	33.909	13.938	0.116	274.642	2.537	0.116	258.338	2.238	0.116	13.907	0.016	0.116	5.536	0.01
98	14692	14693	SN	1	-34.779	22.948	0.008	-33.703	24.154	0.007	-21.757	34.693	11.527	-17.493	33.909	13.888	0.116	291.33	2.435	0.116	227.385	2.109	0.116	14.609	0.016	0.116	5.531	0.01
99	14693	14694	NS	1	-34.991	22.935	0.009	-34.956	23.739	0.07	-8.592	28.785	12.713	-0.965	29.814	27.661	0.116	305.895	8.737	0.116	303.422	8.311	0.116	0.793	0.0	0.116	0.239	0.0
100	14693	14694	NS	2	-34.991	22.935	0.009	-34.956	23.739	0.07	-8.592	28.785	12.713	-0.965	29.814	27.661	0.116	305.895	8.737	0.116	303.422	8.311	0.116	0.793	0.0	0.116	0.239	0.0
101	14693	14694	SN	1	-33.682	24.441	0.034	-34.957	25.698	0.033	-16.201	29.161	14.892	-9.995	29.348	16.193	0.116	226.295	3.96	0.116	303.491	3.39	0.116	4.131	0.006	0.116	1.059	0.002
102	14694	14695	NS	1	-34.971	27.105	0.048	-34.764	27.153	0.07	-20.436	29.362	7.777	-23.186	30.244	19.933	0.116	304.485	5.33	0.116	290.245	4.676	0.116	10.803	0.042	0.116	20.268	0.054
103	14694	14695	SN	1	-34.925	26.272	0.072	-34.728	26.872	0.078	-7.329	30.337	14.245	-17.154	29.984	12.54	0.116	301.274	2.532	0.116	287.969	2.553	0.116	0.617	0.0	0.116	5.122	0.002
104	14695	14696	NS	1	-34.438	22.303	0.001	-34.406	26.403	0.013	-12.462	28.348	11.478	-6.808	36.383	20.583	0.116	269.244	1.126	0.116	267.349	1.089	0.116	1.798	0.003	0.116	0.558	0.0
105	14695	14696	SN	1	-33.464	24.43	0.02	-34.858	27.048	0.021	-24.862	29.294	15.16	-26.528	29.882	14.461	0.116	215.226	3.764	0.116	296.627	2.833	0.116	29.767	0.043	0.116	43.649	0.023
106	14696	14697	NS	1	-34.424	26.488	0.024	-34.236	26.787	0.002	-14.741	28.176	15.051	-18.338	29.509	31.291	0.116	268.397	2.556	0.116	257.104	2.501	0.116	2.977	0.03	0.116	6.698	0.008
107	14696	14697	SN	1	-34.705	24.76	0.006	-34.308	24.994	0.007	-15.753	29.378	12.539	-6.592	30.776	12.525	0.116	286.36	4.239	0.116	261.324	3.111	0.116	3.734	0.002	0.116	0.536	0.0
108	14696	14697	NS	1	-34.424	26.488	0.024	-34.236	26.787	0.002	-14.741	28.176	19.633	-18.338	29.509	34.648	0.116	268.397	2.557	0.116	257.104	2.501	0.116	2.977	0.027	0.116	6.698	0.008
109	14697	14698	SN	1	-34.578	23.688	0.006	-33.146	24.562	0.001	-9.805	28.742	20.223	-10.273	28.963	21.434	0.116	278.185	3.435	0.116	200.035	2.638	0.116	1.018	0.002	0.116	1.123	0.002
110	14697	14698	NS	1	-34.804	25.124	0.01	-34.448	21.828	0.0	6.832	28.075	5.719	0.503	29.265	27.686	0.116	292.998	4.468	0.116	269.958	3.597	0.116	0.132	0.0	0.116	0.19	0.0
111	14697	14698	NS	1	-34.804	25.124	0.01	-34.448	21.828	0.0	6.832	28.301	19.42	0.503	29.265	33.503	0.116	292.998	4.465	0.116	269.958	3.597	0.116	0.132	0.0	0.116	0.19	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	14697	14698	NS	1	-34.55	25.124	0.01	-34.572	21.828	0.0	6.832	28.296	19.419	0.503	29.265	33.502	0.116	276.336	4.459	0.116	277.709	3.616	0.116	0.132	0.0	0.116	0.19	0.0
113	14698	14699	NS	1	-34.971	24.389	0.008	-34.948	24.104	0.007	7.409	28.57	25.482	8.772	29.056	37.536	0.116	304.474	7.138	0.116	302.859	6.501	0.116	0.13	0.0	0.116	0.126	0.0
114	14698	14699	NS	1	-34.923	24.389	0.008	-34.953	24.104	0.007	7.409	28.569	25.487	8.772	29.056	37.536	0.116	301.103	7.172	0.116	303.177	6.503	0.116	0.13	0.0	0.116	0.126	0.0
115	14698	14699	SN	1	-34.932	18.77	0.0	-34.66	18.875	0.0	5.084	28.533	34.017	5.3	29.686	41.752	0.117	301.803	5.26	0.117	283.442	4.287	0.116	0.14	0.0	0.116	0.139	0.0
116	14698	14699	SN	2	-34.932	18.77	0.0	-34.66	18.875	0.0	5.084	28.533	34.017	5.3	29.686	41.752	0.117	301.803	5.26	0.117	283.442	4.287	0.116	0.14	0.0	0.116	0.139	0.0
117	14698	14699	NS	1	-34.971	23.915	0.002	-34.948	24.096	0.007	9.502	27.676	0.572	8.77	28.341	13.516	0.116	304.474	7.147	0.116	302.859	6.508	0.116	0.124	0.0	0.116	0.126	0.0
118	14699	14700	SN	2	-34.513	23.666	0.038	-34.679	24.166	0.114	-0.063	28.792	12.157	0.867	29.432	10.879	0.116	274.002	4.898	0.116	284.703	3.73	0.116	0.201	0.0	0.116	0.184	0.0
119	14699	14700	NS	1	-34.946	19.706	0.0	-34.453	25.501	0.017	-14.128	24.656	4.275	-4.673	26.06	6.91	0.116	302.727	9.013	0.116	270.286	8.18	0.116	2.597	0.004	0.116	0.38	0.0
120	14699	14700	SN	1	-34.513	23.666	0.038	-34.679	24.166	0.114	-0.065	28.792	12.156	0.867	29.432	10.879	0.116	274.002	4.898	0.116	284.703	3.73	0.116	0.201	0.0	0.116	0.184	0.0
121	14699	14700	NS	1	-34.563	24.694	0.021	-34.526	25.5	0.02	-14.105	28.719	14.355	-4.672	29.434	24.183	0.116	277.213	8.481	0.116	274.762	8.159	0.116	2.583	0.003	0.116	0.38	0.0
122	14699	14700	SN	1	-34.796	23.666	0.039	-34.679	24.166	0.125	0.194	28.792	12.361	0.854	29.432	10.855	0.116	292.468	5.027	0.116	284.703	4.1	0.116	0.196	0.0	0.116	0.184	0.0
123	14699	14700	NS	1	-34.946	24.694	0.021	-34.453	25.501	0.02	-14.128	28.719	14.352	-4.673	29.434	24.179	0.116	302.727	8.478	0.116	270.286	8.133	0.116	2.597	0.003	0.116	0.38	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	14671	14672	NS	1	57.525	58.147	0.0	0.0	297.159	3.83	1215.616	1262.592	0.0	-93.168	-92.11	0.0
2	14671	14672	SN	1	57.577	58.238	0.0	0.003	299.751	3.984	1215.272	1263.24	0.0	-93.121	-92.082	0.0
3	14671	14672	SN	1	57.592	58.233	0.0	0.003	299.751	3.533	1215.328	1263.24	0.0	-93.279	-92.082	0.0
4	14671	14672	SN	1	57.592	58.233	0.0	0.0	299.751	3.987	1215.328	1263.24	0.0	-93.279	-92.082	0.0
5	14672	14673	SN	1	57.602	58.245	0.0	0.0	299.999	3.401	1215.416	1263.448	0.0	-93.175	-92.11	0.0
6	14672	14673	SN	1	57.586	58.234	0.0	0.0	281.761	3.404	1215.296	1263.44	0.0	-93.175	-92.11	0.0
7	14672	14673	SN	1	57.586	58.288	0.0	0.0	281.761	3.812	1215.296	1263.44	0.0	-95.61	-92.11	0.0
8	14672	14673	NS	1	57.549	58.145	0.0	0.0	298.825	3.621	1215.496	1262.776	0.0	-93.052	-92.1	0.0
9	14672	14673	NS	1	57.549	58.146	0.0	0.0	298.825	3.626	1215.488	1262.784	0.0	-93.089	-92.1	0.0
10	14673	14674	SN	1	57.583	58.221	0.0	0.0	298.753	3.7	1214.408	1263.488	0.0	-93.192	-92.126	0.0
11	14673	14674	SN	1	57.583	58.221	0.0	0.0	298.753	3.298	1214.408	1263.488	0.0	-93.192	-92.126	0.0
12	14673	14674	NS	1	57.521	58.161	0.0	0.0	296.326	3.573	1215.872	1262.872	0.0	-93.194	-92.102	0.0
13	14673	14674	NS	1	57.521	58.164	0.0	0.0	296.326	3.57	1215.872	1262.872	0.0	-93.181	-92.102	0.0
14	14673	14674	SN	2	57.583	58.221	0.0	0.0	298.753	3.7	1214.408	1263.488	0.0	-93.192	-92.126	0.0
15	14674	14675	SN	2	57.599	58.226	0.0	0.0	297.689	3.7	1214.408	1263.336	0.0	-93.181	-92.105	0.0
16	14674	14675	NS	1	57.528	58.146	0.0	0.0	298.097	3.838	1216.744	1262.744	0.0	-93.135	-92.104	0.0
17	14674	14675	NS	1	57.528	58.151	0.0	0.0	298.097	3.834	1216.744	1262.744	0.0	-93.185	-92.104	0.0
18	14674	14675	SN	1	57.599	58.226	0.0	0.0	281.304	3.259	1214.408	1263.336	0.0	-93.181	-92.105	0.0
19	14674	14675	SN	1	57.599	58.226	0.0	0.0	297.689	3.7	1214.408	1263.336	0.0	-93.181	-92.105	0.0
20	14675	14676	SN	2	57.59	58.268	0.0	0.0	296.569	3.686	1214.464	1263.248	0.0	-95.222	-92.127	0.0
21	14675	14676	SN	1	57.59	58.267	0.0	0.0	296.569	3.687	1214.464	1263.248	0.0	-95.222	-92.127	0.0
22	14675	14676	NS	1	57.529	58.144	0.0	0.0	296.486	3.737	1216.704	1262.656	0.0	-93.134	-92.116	0.0
23	14675	14676	NS	1	57.529	58.144	0.0	0.0	296.486	3.733	1216.704	1262.656	0.0	-93.121	-92.116	0.0
24	14676	14677	SN	1	57.569	58.209	0.0	0.003	295.538	3.734	1213.856	1263.096	0.0	-93.228	-92.128	0.0
25	14676	14677	SN	1	57.569	58.209	0.0	0.003	295.538	3.731	1213.856	1263.096	0.0	-93.228	-92.128	0.0
26	14676	14677	SN	1	57.569	58.209	0.0	0.003	291.936	2.996	1213.856	1263.096	0.0	-93.228	-92.128	0.0
27	14676	14677	NS	1	57.532	58.171	0.0	0.0	299.713	3.824	1216.592	1262.496	0.0	-93.17	-92.122	0.0
28	14676	14677	NS	2	57.53	58.17	0.0	0.0	299.795	3.825	1216.592	1262.496	0.0	-93.17	-92.122	0.0
29	14677	14678	NS	1	57.516	58.167	0.0	0.0	298.499	3.708	1215.712	1262.496	0.0	-93.15	-92.125	0.0
30	14677	14678	SN	1	57.617	58.211	0.0	0.0	294.38	3.855	1215.536	1263.176	0.0	-93.06	-92.102	0.0
31	14677	14678	SN	1	57.617	58.211	0.0	0.003	287.916	2.791	1215.536	1263.176	0.0	-93.06	-92.102	0.0
32	14677	14678	SN	1	57.617	58.211	0.0	0.0	294.38	3.859	1215.536	1263.176	0.0	-93.06	-92.102	0.0
33	14677	14678	NS	2	57.516	58.166	0.0	0.0	298.538	3.709	1215.696	1262.496	0.0	-93.149	-92.124	0.0
34	14678	14679	NS	2	57.527	58.167	0.0	0.0	299.123	3.913	1215.392	1262.688	0.0	-93.202	-92.12	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	14678	14679	SN	1	57.61	58.213	0.0	0.0	286.085	2.365	1215.24	1263.352	0.0	-93.075	-92.108	0.0
36	14678	14679	SN	1	57.61	58.213	0.0	0.0	293.045	3.788	1215.24	1263.352	0.0	-93.088	-92.108	0.0
37	14678	14679	SN	2	57.61	58.213	0.0	0.0	293.045	3.788	1215.24	1263.352	0.0	-93.088	-92.108	0.0
38	14678	14679	NS	1	57.527	58.169	0.0	0.0	299.084	3.911	1215.4	1262.688	0.0	-93.202	-92.12	0.0
39	14679	14680	NS	1	57.511	58.166	0.0	0.0	292.146	3.916	1216.352	1262.672	0.0	-93.143	-92.081	0.0
40	14679	14680	SN	1	57.587	58.213	0.0	0.0	291.799	3.711	1215.096	1263.4	0.0	-93.081	-92.099	0.0
41	14680	14681	SN	1	57.569	58.212	0.0	0.0	299.575	3.74	1215.552	1263.248	0.0	-93.575	-92.132	0.0
42	14680	14681	NS	1	57.514	58.152	0.0	0.0	291.578	3.979	1215.64	1262.496	0.0	-93.118	-92.102	0.0
43	14681	14682	NS	1	57.54	58.144	0.0	0.0	292.891	3.493	1215.6	1262.264	0.0	-93.09	-92.123	0.0
44	14681	14682	NS	1	57.54	58.144	0.0	0.0	292.891	3.711	1215.6	1262.576	0.0	-93.09	-92.123	0.0
45	14681	14682	SN	1	57.586	58.236	0.0	0.0	298.091	3.82	1215.568	1263.304	0.0	-93.148	-92.099	0.0
46	14681	14682	SN	1	57.592	58.233	0.0	0.0	298.091	3.816	1215.568	1263.304	0.0	-93.121	-92.099	0.0
47	14682	14683	NS	1	57.531	58.168	0.0	0.0	294.904	3.299	1216.008	1260.984	0.0	-93.051	-92.121	0.0
48	14682	14683	SN	1	57.572	58.23	0.0	0.0	297.556	3.725	1215.544	1263.304	0.0	-93.046	-92.108	0.0
49	14682	14683	NS	2	57.531	58.168	0.0	0.0	294.904	3.815	1216.008	1262.728	0.0	-93.14	-92.121	0.0
50	14682	14683	NS	1	57.531	58.168	0.0	0.0	294.904	3.815	1216.008	1262.728	0.0	-93.14	-92.121	0.0
51	14682	14683	SN	1	57.609	58.213	0.0	0.0	297.556	3.721	1215.544	1263.304	0.0	-93.093	-92.108	0.0
52	14683	14684	NS	2	57.532	58.153	0.0	0.0	297.308	3.751	1215.088	1262.672	0.0	-93.08	-92.121	0.0
53	14683	14684	NS	1	57.532	58.153	0.0	0.0	297.308	2.532	1215.088	1260.784	0.0	-93.056	-92.121	0.0
54	14683	14684	NS	1	57.532	58.153	0.0	0.0	297.308	3.751	1215.088	1262.672	0.0	-93.08	-92.121	0.0
55	14683	14684	SN	1	57.592	58.214	0.0	0.0	298.692	3.717	1215.104	1263.4	0.0	-93.189	-92.131	0.0
56	14683	14684	SN	1	57.582	58.225	0.0	0.0	298.692	3.713	1214.928	1263.4	0.0	-93.088	-92.131	0.0
57	14684	14685	SN	1	57.596	58.216	0.0	0.0	279.815	3.852	1215.032	1263.496	0.0	-93.201	-92.133	0.0
58	14684	14685	NS	1	57.506	58.168	0.0	0.0	299.713	3.792	1215.008	1262.696	0.0	-93.219	-92.119	0.0
59	14684	14685	NS	2	57.506	58.168	0.0	0.0	299.713	3.792	1215.008	1262.696	0.0	-93.219	-92.119	0.0
60	14684	14685	SN	2	57.596	58.216	0.0	0.0	279.814	3.856	1215.032	1263.496	0.0	-93.201	-92.133	0.0
61	14684	14685	SN	1	57.596	58.216	0.0	0.0	279.814	2.544	1215.032	1263.496	0.0	-93.147	-92.133	0.0
62	14684	14685	NS	1	57.506	58.168	0.0	0.0	299.713	2.171	1215.008	1259.432	0.0	-93.076	-92.119	0.0
63	14685	14686	NS	1	57.523	58.169	0.0	0.0	299.525	3.836	1215.0	1262.616	0.0	-93.113	-92.116	0.0
64	14685	14686	NS	1	57.523	58.17	0.0	0.0	299.58	3.831	1215.232	1262.616	0.0	-93.11	-92.116	0.0
65	14685	14686	SN	1	57.609	58.236	0.0	0.0	282.076	3.244	1215.872	1263.432	0.0	-93.2	-92.108	0.0
66	14685	14686	SN	1	57.488	58.237	0.0	0.003	298.505	4.001	1215.864	1263.44	0.0	-94.348	-92.108	0.0
67	14685	14686	SN	2	57.488	58.236	0.0	0.0	298.505	4.001	1215.872	1263.432	0.0	-94.348	-92.108	0.0
68	14686	14687	NS	1	57.546	58.144	0.0	0.0	283.813	3.812	1215.168	1262.576	0.0	-93.051	-92.107	0.0
69	14686	14687	NS	1	57.546	58.144	0.0	0.0	283.813	3.815	1215.168	1262.576	0.0	-93.195	-92.107	0.0
70	14686	14687	SN	2	57.583	58.24	0.0	0.0	297.369	3.849	1215.528	1263.376	0.0	-93.212	-92.099	0.0
71	14686	14687	SN	1	57.583	58.24	0.0	0.0	297.369	3.849	1215.528	1263.376	0.0	-93.212	-92.099	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	14686	14687	SN	1	57.583	58.24	0.0	0.0	297.369	3.437	1215.528	1263.376	0.0	-93.212	-92.099	0.0
73	14687	14688	NS	1	57.547	58.156	0.0	0.0	290.602	3.557	1215.688	1262.824	0.0	-93.166	-92.082	0.0
74	14687	14688	SN	1	57.587	58.242	0.0	0.0	295.626	3.285	1215.048	1263.544	0.0	-93.107	-92.13	0.0
75	14687	14688	SN	2	57.587	58.242	0.0	0.0	295.626	3.285	1215.048	1263.544	0.0	-93.107	-92.13	0.0
76	14687	14688	SN	1	57.587	58.242	0.0	0.0	295.626	3.682	1215.048	1263.544	0.0	-93.107	-92.13	0.0
77	14687	14688	NS	1	57.547	58.158	0.0	0.0	290.602	3.553	1215.688	1262.824	0.0	-93.136	-92.082	0.0
78	14688	14689	NS	1	57.548	58.144	0.0	0.0	288.98	3.764	1215.648	1262.768	0.0	-93.081	-92.126	0.0
79	14688	14689	SN	1	57.6	58.24	0.0	0.0	295.179	3.672	1214.84	1263.416	0.0	-93.341	-92.13	0.0
80	14688	14689	SN	1	57.6	58.24	0.0	0.0	295.179	3.675	1214.84	1263.416	0.0	-93.341	-92.13	0.0
81	14688	14689	SN	1	57.6	58.24	0.0	0.0	293.652	3.264	1214.84	1263.416	0.0	-93.341	-92.13	0.0
82	14689	14690	NS	2	57.53	58.144	0.0	0.0	299.735	3.733	1216.344	1262.624	0.0	-93.093	-92.091	0.0
83	14689	14690	NS	1	57.53	58.144	0.0	0.0	299.735	3.732	1216.344	1262.624	0.0	-93.093	-92.091	0.0
84	14689	14690	SN	1	57.601	58.212	0.0	0.0	289.262	2.874	1215.128	1263.272	0.0	-93.175	-92.129	0.0
85	14689	14690	SN	1	57.601	58.212	0.0	0.0	294.595	3.806	1215.128	1263.272	0.0	-93.068	-92.129	0.0
86	14689	14690	SN	1	57.601	58.212	0.0	0.0	294.595	3.809	1215.128	1263.272	0.0	-93.068	-92.129	0.0
87	14690	14691	NS	1	57.519	58.269	0.0	0.0	298.77	3.946	1216.36	1262.52	0.0	-95.335	-92.11	0.0
88	14690	14691	SN	1	57.578	58.211	0.0	0.0	299.966	3.057	1214.864	1263.68	0.0	-93.322	-92.13	0.0
89	14690	14691	NS	2	57.519	58.169	0.0	0.0	298.77	3.946	1216.36	1262.52	0.0	-93.442	-92.11	0.0
90	14690	14691	SN	1	57.578	58.211	0.0	0.0	299.966	3.676	1214.864	1263.68	0.0	-93.164	-92.13	0.0
91	14691	14692	NS	1	57.53	58.171	0.0	0.0	298.522	3.741	1215.768	1262.44	0.0	-93.164	-92.123	0.0
92	14691	14692	SN	1	57.589	58.211	0.0	0.0	298.334	2.897	1214.992	1263.096	0.0	-93.254	-92.123	0.0
93	14691	14692	NS	2	57.53	58.171	0.0	0.0	298.522	3.741	1215.768	1262.44	0.0	-93.326	-92.123	0.0
94	14691	14692	SN	1	57.589	58.237	0.0	0.0	298.334	3.777	1214.992	1263.096	0.0	-94.672	-92.123	0.0
95	14692	14693	NS	1	57.51	58.173	0.0	0.0	299.884	3.752	1215.072	1262.584	0.0	-93.146	-92.121	0.0
96	14692	14693	SN	1	57.601	58.237	0.0	0.0	298.384	3.843	1215.576	1263.304	0.0	-93.065	-92.121	0.0
97	14692	14693	SN	1	57.601	58.237	0.0	0.0	298.384	2.581	1215.576	1263.304	0.0	-93.065	-92.121	0.0
98	14692	14693	SN	1	57.601	58.219	0.0	0.0	298.384	3.84	1215.464	1263.304	0.0	-93.075	-92.121	0.0
99	14693	14694	NS	1	57.509	58.172	0.0	0.0	294.363	3.783	1215.128	1262.648	0.0	-93.485	-92.088	0.0
100	14693	14694	NS	2	57.509	58.172	0.0	0.0	294.363	3.783	1215.128	1262.648	0.0	-93.485	-92.088	0.0
101	14693	14694	SN	1	57.591	58.226	0.0	0.0	299.431	3.731	1215.832	1263.376	0.0	-94.125	-92.095	0.0
102	14694	14695	NS	1	57.521	58.147	0.0	0.0	294.038	3.859	1215.176	1262.544	0.0	-93.118	-92.099	0.0
103	14694	14695	SN	1	57.597	58.214	0.0	0.0	299.586	3.733	1215.712	1263.368	0.0	-93.121	-92.137	0.0
104	14695	14696	NS	1	57.532	58.144	0.0	0.0	294.92	3.773	1215.384	1262.424	0.0	-93.102	-92.122	0.0
105	14695	14696	SN	1	57.594	58.221	0.0	0.0	299.387	3.832	1215.976	1263.32	0.0	-93.532	-92.105	0.0
106	14696	14697	NS	1	57.526	58.165	0.0	0.0	297.165	3.193	1214.944	1261.48	0.0	-93.042	-92.121	0.0
107	14696	14697	SN	1	57.611	58.221	0.0	0.003	298.913	3.831	1215.928	1263.344	0.0	-94.215	-92.114	0.0
108	14696	14697	NS	1	57.526	58.165	0.0	0.0	297.165	3.648	1214.944	1262.576	0.0	-93.181	-92.121	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	14697	14698	SN	1	57.605	58.214	0.0	0.0	279.539	3.758	1215.872	1263.328	0.0	-93.055	-92.129	0.0
110	14697	14698	NS	1	57.526	58.158	0.0	0.0	299.988	2.972	1214.808	1260.856	0.0	-93.069	-92.118	0.0
111	14697	14698	NS	1	57.526	58.158	0.0	0.0	299.988	3.684	1214.808	1262.624	0.0	-93.069	-92.118	0.0
112	14697	14698	NS	1	57.52	58.158	0.0	0.0	299.966	3.681	1214.976	1262.624	0.0	-93.069	-92.118	0.0
113	14698	14699	NS	1	57.507	58.169	0.0	0.0	282.997	3.674	1214.544	1262.592	0.0	-93.092	-92.117	0.0
114	14698	14699	NS	1	57.51	58.169	0.0	0.0	282.997	3.67	1214.704	1262.592	0.0	-93.145	-92.117	0.0
115	14698	14699	SN	1	57.602	58.245	0.0	0.0	298.053	3.746	1215.504	1263.456	0.0	-93.182	-92.136	0.0
116	14698	14699	SN	2	57.602	58.245	0.0	0.0	298.053	3.746	1215.504	1263.456	0.0	-93.182	-92.136	0.0
117	14698	14699	NS	1	57.507	58.169	0.0	0.0	282.997	2.321	1214.544	1260.304	0.0	-93.208	-92.117	0.0
118	14699	14700	SN	2	57.611	58.222	0.0	0.0	296.1	4.02	1216.264	1263.496	0.0	-93.121	-92.137	0.0
119	14699	14700	NS	1	57.512	58.164	0.0	0.003	288.037	2.15	1214.6	1257.584	0.0	-93.178	-92.093	0.0
120	14699	14700	SN	1	57.611	58.222	0.0	0.0	296.1	4.02	1216.264	1263.496	0.0	-93.121	-92.137	0.0
121	14699	14700	NS	1	57.509	58.14	0.0	0.0	296.393	3.769	1214.424	1262.64	0.0	-93.141	-92.093	0.0
122	14699	14700	SN	1	57.611	58.222	0.0	0.0	296.1	2.923	1216.264	1263.496	0.0	-93.121	-92.137	0.0
123	14699	14700	NS	1	57.512	58.164	0.0	0.0	296.393	3.772	1214.6	1262.64	0.0	-93.189	-92.093	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	14671	14672	NS	1	-34.844	19.547	0.0	-34.765	20.325	0.0	-2.933	22.676	0.035	2.038	23.42	0.084	0.086	225.995	3.023	0.086	221.946	3.24	0.086	0.223	0.0	0.086	0.124	0.0
2	14671	14672	SN	1	-34.993	21.015	0.0	-34.34	20.475	0.0	-33.065	22.393	0.006	-34.117	22.166	0.007	0.086	239.841	3.908	0.086	201.274	3.187	0.086	150.063	0.129	0.086	191.197	0.086
3	14671	14672	SN	1	-34.916	21.016	0.0	-34.776	20.475	0.0	-31.032	22.393	0.006	-34.804	22.166	0.007	0.086	229.77	4.083	0.086	222.54	3.354	0.086	93.99	0.129	0.086	223.92	0.086
4	14671	14672	SN	1	-34.916	21.016	0.0	-34.776	20.475	0.0	-30.932	22.393	0.006	-34.804	22.166	0.007	0.086	229.77	3.913	0.086	222.54	3.182	0.086	91.852	0.129	0.086	223.92	0.086
5	14672	14673	SN	1	-34.936	20.569	0.0	-34.696	21.168	0.0	-17.377	22.588	0.008	-27.108	22.58	0.022	0.086	230.82	2.909	0.086	218.411	2.617	0.086	4.113	0.016	0.086	38.11	0.017
6	14672	14673	SN	1	-34.673	20.571	0.0	-34.948	21.168	0.0	-17.468	22.586	0.008	-27.154	22.58	0.022	0.086	217.255	2.905	0.086	231.512	2.615	0.086	4.199	0.016	0.086	38.524	0.017
7	14672	14673	SN	1	-34.673	20.571	0.0	-34.948	21.168	0.0	-17.468	22.586	0.008	-27.154	22.58	0.022	0.086	217.255	2.842	0.086	231.512	2.635	0.086	4.199	0.016	0.086	38.524	0.017
8	14672	14673	NS	1	-29.817	19.828	0.0	-31.874	20.367	0.0	-15.402	22.938	0.017	-12.482	23.156	0.043	0.086	71.075	0.46	0.086	114.077	0.455	0.086	2.633	0.002	0.086	1.376	0.003
9	14672	14673	NS	1	-29.817	19.827	0.0	-32.318	20.367	0.0	-15.402	22.938	0.017	-12.479	23.156	0.043	0.086	71.075	0.461	0.086	126.376	0.456	0.086	2.633	0.002	0.086	1.376	0.003
10	14673	14674	SN	1	-34.581	17.107	0.0	-34.241	18.25	0.0	1.255	22.373	0.014	-16.283	21.423	0.0	0.087	212.758	2.961	0.086	196.707	2.438	0.086	0.132	0.0	0.086	3.211	0.035
11	14673	14674	SN	1	-34.581	17.107	0.0	-34.241	18.25	0.0	1.255	22.373	0.014	-16.283	21.423	0.0	0.087	212.758	3.016	0.086	196.707	2.459	0.086	0.132	0.0	0.086	3.211	0.035
12	14673	14674	NS	1	-34.657	15.413	0.0	-34.324	17.655	0.0	-12.682	21.895	0.0	-26.206	22.48	0.008	0.087	216.521	2.569	0.087	200.564	2.291	0.086	1.438	0.002	0.086	30.979	0.042
13	14673	14674	NS	1	-34.427	15.41	0.0	-34.227	17.656	0.0	-12.682	21.89	0.0	-26.206	22.48	0.008	0.087	205.292	2.563	0.087	196.108	2.289	0.086	1.438	0.002	0.086	30.979	0.042
14	14673	14674	SN	2	-34.581	17.107	0.0	-34.241	18.25	0.0	1.255	22.373	0.014	-16.283	21.423	0.0	0.087	212.758	2.961	0.086	196.707	2.438	0.086	0.132	0.0	0.086	3.211	0.035
15	14674	14675	SN	2	-34.69	16.979	0.0	-34.855	17.262	0.0	0.738	22.296	0.017	1.79	22.303	0.035	0.087	218.13	2.786	0.087	226.599	2.492	0.086	0.138	0.0	0.086	0.126	0.0
16	14674	14675	NS	1	-33.966	15.968	0.0	-34.066	17.696	0.0	-23.828	22.574	0.009	-34.475	23.066	0.025	0.087	184.616	1.617	0.086	188.937	1.233	0.086	17.943	0.019	0.086	207.548	0.047
17	14674	14675	NS	1	-34.614	15.968	0.0	-34.037	17.696	0.0	-23.969	22.577	0.009	-34.475	23.066	0.025	0.087	214.353	1.617	0.086	187.668	1.233	0.086	18.538	0.019	0.086	207.548	0.047
18	14674	14675	SN	1	-34.801	16.979	0.0	-34.855	17.262	0.0	0.738	22.296	0.017	1.79	22.303	0.036	0.087	223.748	2.849	0.087	226.599	2.534	0.086	0.138	0.0	0.086	0.126	0.0
19	14674	14675	SN	1	-34.69	16.979	0.0	-34.855	17.262	0.0	0.738	22.296	0.017	1.79	22.303	0.035	0.087	218.13	2.786	0.087	226.599	2.492	0.086	0.138	0.0	0.086	0.126	0.0
20	14675	14676	SN	2	-34.95	17.051	0.0	-34.818	17.354	0.0	-0.125	22.119	0.005	1.77	22.317	0.032	0.087	231.601	5.976	0.087	224.65	4.773	0.086	0.151	0.0	0.086	0.127	0.0
21	14675	14676	SN	1	-34.95	17.051	0.0	-34.818	17.354	0.0	-0.125	22.119	0.005	1.77	22.317	0.032	0.087	231.601	5.976	0.087	224.65	4.773	0.086	0.151	0.0	0.086	0.127	0.0
22	14675	14676	NS	1	-34.897	14.856	0.0	-34.451	15.512	0.0	-17.914	22.495	0.008	-19.023	22.687	0.012	0.087	228.785	3.412	0.087	206.469	3.548	0.086	4.645	0.021	0.086	5.979	0.009
23	14675	14676	NS	1	-34.897	14.856	0.0	-34.809	15.512	0.0	-17.914	22.5	0.008	-19.118	22.689	0.012	0.087	228.785	3.415	0.087	224.203	3.566	0.086	4.645	0.021	0.086	6.108	0.009
24	14676	14677	SN	1	-34.744	16.12	0.0	-34.786	16.774	0.0	0.57	21.739	0.0	3.764	21.621	0.0	0.087	220.863	5.836	0.087	223.007	5.205	0.086	0.141	0.0	0.086	0.111	0.0
25	14676	14677	SN	1	-34.744	16.12	0.0	-34.617	16.774	0.0	0.57	21.739	0.0	3.764	21.621	0.0	0.087	220.863	5.842	0.087	214.505	5.2	0.086	0.141	0.0	0.086	0.111	0.0
26	14676	14677	SN	1	-34.744	16.12	0.0	-34.786	16.774	0.0	0.57	21.739	0.0	3.798	21.621	0.0	0.087	220.863	5.934	0.087	223.007	5.465	0.086	0.141	0.0	0.086	0.11	0.0
27	14676	14677	NS	1	-34.649	17.532	0.0	-34.95	16.863	0.0	-30.199	22.44	0.005	-29.317	22.642	0.037	0.087	216.077	2.325	0.087	231.537	2.375	0.086	77.596	0.156	0.086	63.34	0.054
28	14676	14677	NS	2	-34.649	17.532	0.0	-34.95	16.863	0.0	-30.225	22.44	0.005	-29.36	22.642	0.037	0.087	216.077	2.325	0.087	231.537	2.375	0.086	78.051	0.156	0.086	63.982	0.054
29	14677	14678	NS	1	-34.781	19.98	0.0	-34.895	20.416	0.0	2.89	22.291	0.015	1.147	22.545	0.071	0.086	222.725	3.038	0.086	228.728	2.574	0.086	0.117	0.0	0.086	0.134	0.0
30	14677	14678	SN	1	-33.84	17.082	0.0	-34.484	17.59	0.0	-21.045	24.404	0.129	-10.08	23.727	0.332	0.087	179.37	5.215	0.087	207.991	4.529	0.086	9.486	0.007	0.086	0.82	0.0
31	14677	14678	SN	1	-33.84	17.082	0.0	-34.484	17.59	0.0	-21.07	24.404	0.138	-10.08	23.727	0.334	0.087	179.37	5.53	0.087	207.991	5.043	0.086	9.54	0.007	0.086	0.82	0.0
32	14677	14678	SN	1	-33.84	17.082	0.0	-34.484	17.59	0.0	-21.047	24.404	0.129	-10.08	23.727	0.333	0.087	179.37	5.215	0.087	207.991	4.529	0.086	9.487	0.007	0.086	0.82	0.0

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

<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

33	14677	14678	NS	2	-34.875	19.98	0.0	-34.81	20.416	0.0	2.889	22.291	0.015	1.147	22.545	0.071	0.086	227.661	3.039	0.086	224.231	2.573	0.086	0.117	0.0	0.086	0.134	0.0
34	14678	14679	NS	2	-34.999	17.597	0.0	-34.965	17.884	0.0	-3.716	22.396	0.005	-3.364	23.68	0.173	0.087	234.194	3.94	0.086	232.365	3.443	0.086	0.245	0.0	0.086	0.232	0.0
35	14678	14679	SN	1	-33.189	18.849	0.0	-34.396	17.936	0.0	-16.884	22.966	0.082	-13.794	23.626	0.354	0.086	154.423	3.348	0.086	207.9	3.327	0.086	3.678	0.005	0.086	1.839	0.005
36	14678	14679	SN	1	-34.558	18.849	0.0	-34.396	17.936	0.0	-16.805	22.966	0.076	-13.794	23.626	0.35	0.086	211.593	3.138	0.086	207.9	2.885	0.086	3.613	0.004	0.086	1.839	0.005
37	14678	14679	SN	2	-34.558	18.849	0.0	-34.396	17.936	0.0	-16.805	22.966	0.076	-13.794	23.626	0.35	0.086	211.593	3.138	0.086	207.9	2.885	0.086	3.613	0.004	0.086	1.839	0.005
38	14678	14679	NS	1	-34.827	17.597	0.0	-34.965	17.489	0.0	-3.717	22.396	0.005	-3.364	23.68	0.173	0.087	225.147	3.939	0.087	232.365	3.443	0.086	0.245	0.0	0.086	0.232	0.0
39	14679	14680	NS	1	-34.632	21.115	0.0	-34.434	18.659	0.0	-31.04	21.796	0.0	-27.549	23.632	0.762	0.086	215.295	3.553	0.086	205.66	3.611	0.086	94.185	0.156	0.086	42.185	0.063
40	14679	14680	SN	1	-33.893	18.306	0.0	-31.178	18.154	0.0	-26.5	22.891	0.083	-7.835	23.674	0.102	0.086	181.54	1.049	0.086	97.204	0.978	0.086	33.145	0.058	0.086	0.517	0.0
41	14680	14681	SN	1	-33.644	20.693	0.0	-34.277	20.79	0.0	-24.772	23.122	0.106	-33.229	22.839	0.043	0.086	171.472	1.162	0.086	198.342	1.113	0.086	22.283	0.117	0.086	155.821	0.144
42	14680	14681	NS	1	-32.61	19.887	0.0	-34.662	18.264	0.0	-26.105	21.545	0.0	-34.38	23.997	0.76	0.086	135.179	1.526	0.086	216.749	1.541	0.086	30.275	0.293	0.086	203.113	0.15
43	14681	14682	NS	1	-34.645	16.771	0.0	-34.366	18.481	0.0	-25.171	22.163	0.011	-13.236	23.977	0.716	0.087	215.908	1.179	0.086	202.478	1.017	0.086	24.426	0.025	0.086	1.625	0.006
44	14681	14682	NS	1	-34.645	16.771	0.0	-34.366	18.481	0.0	-25.171	22.163	0.01	-13.236	23.977	0.699	0.087	215.908	1.178	0.086	202.478	1.017	0.086	24.426	0.024	0.086	1.625	0.006
45	14681	14682	SN	1	-33.602	19.749	0.0	-34.436	20.778	0.0	-26.245	22.856	0.073	-25.951	23.315	0.036	0.086	169.839	2.766	0.086	205.729	2.652	0.086	31.255	0.039	0.086	29.214	0.031
46	14681	14682	SN	1	-33.302	19.749	0.0	-34.218	20.778	0.0	-25.171	22.856	0.073	-25.341	23.315	0.036	0.086	158.484	2.755	0.086	195.686	2.647	0.086	24.427	0.039	0.086	25.398	0.03
47	14682	14683	NS	1	-34.932	18.054	0.0	-34.857	19.729	0.0	-9.203	22.129	0.007	-5.42	23.362	0.922	0.086	230.662	2.85	0.086	226.707	2.56	0.086	0.682	0.0	0.086	0.327	0.0
48	14682	14683	SN	1	-34.049	17.831	0.0	-34.829	13.656	0.0	-25.68	22.918	0.095	-10.629	23.317	0.067	0.086	188.204	4.468	0.088	225.224	4.447	0.086	27.45	0.006	0.086	0.922	0.0
49	14682	14683	NS	2	-34.932	18.054	0.0	-34.857	19.729	0.0	-9.203	22.139	0.006	-5.42	23.358	0.758	0.086	230.662	2.843	0.086	226.707	2.56	0.086	0.682	0.0	0.086	0.327	0.0
50	14682	14683	NS	1	-34.932	18.054	0.0	-34.857	19.729	0.0	-9.203	22.139	0.006	-5.42	23.358	0.758	0.086	230.662	2.843	0.086	226.707	2.56	0.086	0.682	0.0	0.086	0.327	0.0
51	14682	14683	SN	1	-34.959	17.83	0.0	-34.591	13.656	0.0	-25.68	22.918	0.095	-10.611	23.317	0.067	0.086	232.035	4.457	0.088	213.169	4.451	0.086	27.45	0.006	0.086	0.918	0.0
52	14683	14684	NS	2	-34.719	18.326	0.0	-34.908	16.547	0.0	0.998	21.861	0.0	1.406	23.388	0.875	0.086	219.616	4.042	0.087	229.362	3.659	0.086	0.135	0.0	0.086	0.13	0.0
53	14683	14684	NS	1	-34.719	18.326	0.0	-34.908	16.546	0.0	2.904	20.418	0.0	1.403	23.385	0.897	0.086	219.616	4.076	0.087	229.362	3.66	0.086	0.117	0.0	0.086	0.13	0.0
54	14683	14684	NS	1	-34.719	18.326	0.0	-34.908	16.547	0.0	0.998	21.861	0.0	1.406	23.388	0.875	0.086	219.616	4.042	0.087	229.362	3.659	0.086	0.135	0.0	0.086	0.13	0.0
55	14683	14684	SN	1	-34.912	15.393	0.0	-34.97	17.488	0.0	-26.169	23.25	0.148	-20.256	22.325	0.044	0.087	229.623	4.049	0.087	232.671	3.545	0.086	30.714	0.125	0.086	7.921	0.132
56	14683	14684	SN	1	-34.883	15.393	0.0	-34.902	17.488	0.0	-26.319	23.25	0.148	-20.737	22.325	0.044	0.087	228.011	4.042	0.087	229.004	3.542	0.086	31.794	0.125	0.086	8.84	0.132
57	14684	14685	SN	1	-34.478	14.282	0.0	-34.383	15.942	0.0	-1.839	22.769	0.039	-1.248	22.481	0.037	0.088	207.702	3.337	0.087	203.231	2.85	0.086	0.186	0.0	0.086	0.172	0.0
58	14684	14685	NS	1	-34.999	17.772	0.0	-34.963	17.443	0.0	1.433	23.205	0.279	2.053	23.685	0.789	0.086	234.243	8.381	0.087	232.327	7.553	0.086	0.13	0.0	0.086	0.124	0.0
59	14684	14685	NS	2	-34.999	17.772	0.0	-34.963	17.443	0.0	1.433	23.205	0.279	2.053	23.685	0.789	0.086	234.243	8.381	0.087	232.327	7.553	0.086	0.13	0.0	0.086	0.124	0.0
60	14684	14685	SN	2	-34.454	14.282	0.0	-34.383	15.942	0.0	-1.841	22.769	0.039	-1.248	22.481	0.037	0.088	206.602	3.336	0.087	203.231	2.85	0.086	0.186	0.0	0.086	0.172	0.0
61	14684	14685	SN	1	-34.438	14.282	0.0	-34.383	15.942	0.0	-1.72	22.769	0.045	-1.253	22.481	0.039	0.088	205.778	3.312	0.087	203.231	3.078	0.086	0.183	0.0	0.086	0.172	0.0
62	14684	14685	NS	1	-34.999	12.092	0.0	-34.963	17.43	0.0	1.433	18.622	0.0	2.053	21.14	0.0	0.089	234.243	8.72	0.087	232.327	7.566	0.086	0.13	0.0	0.086	0.124	0.0
63	14685	14686	NS	1	-34.53	21.035	0.0	-34.391	19.756	0.0	1.29	23.802	0.2	1.252	23.499	0.337	0.086	210.251	4.575	0.086	203.606	4.367	0.086	0.132	0.0	0.086	0.132	0.0
64	14685	14686	NS	1	-34.454	21.033	0.0	-34.176	19.756	0.0	1.289	23.801	0.203	1.252	23.499	0.336	0.086	206.634	4.573	0.086	193.812	4.364	0.086	0.132	0.0	0.086	0.132	0.0
65	14685	14686	SN	1	-34.832	20.794	0.0	-34.424	21.064	0.0	-25.156	22.489	0.006	-29.696	22.653	0.007	0.086	225.408	5.759	0.086	205.158	4.684	0.086	24.339	0.138	0.086	69.107	0.132
66	14685	14686	SN	1	-34.832	20.794	0.0	-34.58	21.064	0.0	-30.534	22.489	0.006	-29.696	22.653	0.007	0.086	225.408	5.561	0.086	212.694	4.21	0.086	83.831	0.134	0.086	69.107	0.132
67	14685	14686	SN	2	-34.832	20.794	0.0	-34.506	21.064	0.0	-30.534	22.489	0.006	-29.696	22.653	0.007	0.086	225.408	5.562	0.086	209.06	4.212	0.086	83.831	0.134	0.086	69.107	0.132
68	14686	14687	NS	1	-34.184	19.885	0.0	-32.59	19.933	0.0	-8.844	22.642	0.011	-10.847	26.927	0.073	0.086	194.107	1.897	0.086	134.528	1.908	0.086	0.634	0.0	0.086	0.966	0.0
69	14686	14687	NS	1	-34.464	19.884	0.0	-34.906	19.935	0.0	-8.844	22.642	0.011	-10.847	26.927	0.073	0.086	207.09	1.899	0.086	229.263	1.914	0.086	0.634	0.0	0.086	0.966	0.0

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

Normal	Deviations
Alarming	High Errors



70	14686	14687	SN	2	-34.909	21.106	0.0	-34.719	20.8	0.0	-28.25	22.211	0.007	-32.018	22.463	0.019	0.086	229.432	5.195	0.086	219.614	4.025	0.086	49.549	0.244	0.086	117.914	0.345
71	14686	14687	SN	1	-34.909	21.106	0.0	-34.719	20.8	0.0	-28.25	22.211	0.007	-32.018	22.463	0.019	0.086	229.432	5.195	0.086	219.614	4.025	0.086	49.549	0.244	0.086	117.914	0.345
72	14686	14687	SN	1	-34.909	21.106	0.0	-34.719	20.8	0.0	-28.25	22.211	0.007	-32.018	22.463	0.019	0.086	229.432	5.351	0.086	219.614	4.107	0.086	49.549	0.244	0.086	117.914	0.345
73	14687	14688	NS	1	-31.252	14.686	0.0	-33.919	16.064	0.0	-16.441	22.653	0.018	-25.977	22.891	0.054	0.088	98.869	1.328	0.087	182.654	1.238	0.086	3.328	0.009	0.086	29.396	0.054
74	14687	14688	SN	1	-34.911	16.943	0.0	-34.543	17.217	0.0	-19.787	22.39	0.006	-25.827	22.398	0.027	0.087	229.549	3.98	0.087	210.832	3.227	0.086	7.117	0.082	0.086	28.394	0.081
75	14687	14688	SN	2	-34.911	16.943	0.0	-34.543	17.217	0.0	-19.787	22.39	0.006	-25.827	22.398	0.027	0.087	229.549	3.98	0.087	210.832	3.227	0.086	7.117	0.082	0.086	28.394	0.081
76	14687	14688	SN	1	-34.827	16.943	0.0	-34.543	17.217	0.0	-19.787	22.39	0.006	-25.827	22.398	0.027	0.087	225.145	3.914	0.087	210.832	3.183	0.086	7.117	0.082	0.086	28.394	0.081
77	14687	14688	NS	1	-34.734	14.688	0.0	-33.758	16.064	0.0	-16.441	22.652	0.018	-25.977	22.891	0.053	0.088	220.386	1.327	0.087	176.026	1.234	0.086	3.328	0.009	0.086	29.396	0.054
78	14688	14689	NS	1	-33.189	16.709	0.0	-34.823	17.218	0.0	-25.697	22.265	0.004	-28.177	22.534	0.031	0.087	154.434	1.386	0.087	224.9	1.373	0.086	27.56	0.175	0.086	48.736	0.138
79	14688	14689	SN	1	-34.52	16.439	0.0	-34.363	17.472	0.0	1.17	22.187	0.012	0.582	21.567	0.0	0.087	209.774	3.834	0.087	202.359	3.603	0.086	0.133	0.0	0.086	0.141	0.0
80	14688	14689	SN	1	-34.601	16.439	0.0	-34.171	17.472	0.0	1.17	22.187	0.012	0.582	21.567	0.0	0.087	213.721	3.827	0.087	193.616	3.602	0.086	0.133	0.0	0.086	0.141	0.0
81	14688	14689	SN	1	-34.803	16.439	0.0	-34.932	17.472	0.0	1.17	22.187	0.012	0.582	21.567	0.0	0.087	223.882	3.906	0.087	230.672	3.647	0.086	0.133	0.0	0.086	0.141	0.0
82	14689	14690	NS	2	-34.83	15.042	0.0	-30.995	15.504	0.0	-25.852	22.486	0.013	-19.204	22.63	0.037	0.087	225.327	0.896	0.087	93.208	0.738	0.086	28.556	0.008	0.086	6.23	0.005
83	14689	14690	NS	1	-34.83	15.042	0.0	-30.995	15.504	0.0	-25.852	22.486	0.013	-19.204	22.63	0.037	0.087	225.327	0.898	0.087	93.208	0.738	0.086	28.556	0.008	0.086	6.23	0.005
84	14689	14690	SN	1	-33.748	16.799	0.0	-34.826	17.15	0.0	0.621	22.033	0.007	1.99	22.45	0.08	0.087	175.562	3.007	0.087	225.034	2.573	0.086	0.14	0.0	0.086	0.124	0.0
85	14689	14690	SN	1	-33.506	16.799	0.0	-34.826	17.15	0.0	0.621	22.033	0.006	1.99	22.45	0.071	0.087	166.113	2.87	0.087	225.034	2.467	0.086	0.14	0.0	0.086	0.124	0.0
86	14689	14690	SN	1	-34.844	16.799	0.0	-34.826	17.15	0.0	0.621	22.033	0.006	1.99	22.45	0.071	0.087	226.058	2.868	0.087	225.034	2.452	0.086	0.14	0.0	0.086	0.124	0.0
87	14690	14691	NS	1	-34.49	15.391	0.0	-34.942	15.161	0.0	-17.34	21.875	0.0	-24.917	22.413	0.017	0.087	208.303	5.016	0.087	231.178	4.793	0.086	4.078	0.008	0.086	23.043	0.024
88	14690	14691	SN	1	-34.97	17.311	0.0	-34.761	17.082	0.0	-0.111	21.907	0.0	1.953	22.29	0.014	0.087	232.651	6.329	0.087	221.683	5.669	0.086	0.151	0.0	0.086	0.125	0.0
89	14690	14691	NS	2	-34.49	15.391	0.0	-34.854	15.161	0.0	-17.34	21.875	0.0	-24.917	22.413	0.017	0.087	208.303	5.012	0.087	226.487	4.79	0.086	4.078	0.008	0.086	23.043	0.024
90	14690	14691	SN	1	-34.97	17.311	0.0	-34.782	17.082	0.0	-0.111	21.907	0.0	1.953	22.29	0.014	0.087	232.651	6.211	0.087	222.828	5.472	0.086	0.151	0.0	0.086	0.125	0.0
91	14691	14692	NS	1	-34.843	20.665	0.0	-34.342	21.053	0.0	-18.91	22.427	0.018	-24.097	22.662	0.044	0.086	225.937	3.818	0.086	201.305	3.416	0.086	5.826	0.035	0.086	19.09	0.092
92	14691	14692	SN	1	-34.357	15.139	0.0	-34.742	15.196	0.0	0.201	22.982	0.078	-0.476	23.102	0.163	0.087	202.03	7.019	0.087	220.782	5.958	0.086	0.146	0.0	0.086	0.157	0.0
93	14691	14692	NS	2	-34.843	20.665	0.0	-34.342	21.053	0.0	-18.91	22.427	0.018	-24.097	22.662	0.044	0.086	225.937	3.818	0.086	201.305	3.411	0.086	5.826	0.035	0.086	19.09	0.092
94	14691	14692	SN	1	-34.643	15.139	0.0	-34.592	15.196	0.0	0.201	22.982	0.073	-0.49	23.102	0.163	0.087	215.767	6.83	0.087	213.289	5.61	0.086	0.146	0.0	0.086	0.157	0.0
95	14692	14693	NS	1	-34.98	20.329	0.0	-34.889	21.236	0.0	1.53	22.06	0.003	1.32	22.992	0.096	0.086	233.235	6.559	0.086	228.376	6.424	0.086	0.129	0.0	0.086	0.131	0.0
96	14692	14693	SN	1	-34.589	16.98	0.0	-33.811	16.672	0.0	-14.849	23.914	0.178	-12.832	26.734	0.571	0.087	213.105	2.619	0.087	178.16	2.427	0.086	2.326	0.003	0.086	1.487	0.002
97	14692	14693	SN	1	-34.3	16.98	0.0	-33.811	16.672	0.0	-14.783	23.914	0.191	-12.832	26.734	0.572	0.087	199.37	2.754	0.087	178.16	2.666	0.086	2.292	0.002	0.086	1.487	0.002
98	14692	14693	SN	1	-33.919	16.98	0.0	-34.963	16.672	0.0	-14.814	23.914	0.178	-12.872	26.734	0.571	0.087	182.686	2.619	0.087	232.327	2.418	0.086	2.308	0.001	0.086	1.5	0.002
99	14693	14694	NS	1	-34.844	21.629	0.0	-34.738	17.577	0.0	-3.38	22.385	0.002	-19.699	23.473	0.426	0.086	226.032	7.858	0.087	220.536	7.642	0.086	0.232	0.0	0.086	6.975	0.01
100	14693	14694	NS	2	-34.844	21.629	0.0	-34.738	17.577	0.0	-3.38	22.385	0.002	-19.699	23.473	0.426	0.086	226.032	7.858	0.087	220.536	7.642	0.086	0.232	0.0	0.086	6.975	0.01
101	14693	14694	SN	1	-34.171	19.146	0.0	-34.942	17.936	0.0	-24.636	22.877	0.066	-18.183	23.266	0.222	0.086	193.58	3.41	0.086	231.144	3.098	0.086	21.599	0.078	0.086	4.938	0.007
102	14694	14695	NS	1	-34.761	20.837	0.0	-34.966	19.587	0.0	-23.564	21.889	0.0	-13.966	23.826	0.941	0.086	221.739	4.182	0.086	232.464	3.856	0.086	16.886	0.022	0.086	1.911	0.018
103	14694	14695	SN	1	-34.317	19.82	0.0	-34.923	19.717	0.0	-9.446	23.082	0.095	-7.563	22.913	0.017	0.086	200.193	2.177	0.086	230.195	2.139	0.086	0.718	0.0	0.086	0.49	0.0
104	14695	14696	NS	1	-34.943	15.04	0.0	-31.21	15.308	0.0	-24.472	22.203	0.005	-27.615	23.555	0.626	0.087	231.224	1.301	0.087	97.918	1.337	0.086	20.799	0.036	0.086	42.834	0.03
105	14695	14696	SN	1	-34.71	19.353	0.0	-34.75	20.501	0.0	-27.72	22.925	0.089	-23.084	23.676	0.03	0.086	219.153	3.295	0.086	221.15	2.935	0.086	43.884	0.166	0.086	15.128	0.034
106	14696	14697	NS	1	-34.925	20.302	0.0	-34.834	14.493	0.0	-18.573	22.563	0.04	-15.179	23.677	0.825	0.086	230.251	2.302	0.088	225.461	2.274	0.086	5.396	0.03	0.086	2.505	0.015

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors

107	14696	14697	SN	1	-34.529	15.648	0.0	-34.431	17.913	0.0	-31.393	23.262	0.075	-33.664	23.085	0.034	0.087	210.163	4.608	0.086	205.533	4.216	0.086	102.135	0.13	0.086	172.234	0.157
108	14696	14697	NS	1	-34.925	20.302	0.0	-34.834	14.493	0.0	-18.573	22.556	0.036	-15.179	23.672	0.748	0.086	230.251	2.299	0.088	225.461	2.274	0.086	5.396	0.027	0.086	2.505	0.014
109	14697	14698	SN	1	-34.178	17.76	0.0	-34.779	17.704	0.0	-24.275	22.774	0.132	-33.01	22.624	0.051	0.086	193.869	4.447	0.086	222.692	3.831	0.086	19.886	0.075	0.086	148.18	0.064
110	14697	14698	NS	1	-34.662	19.882	0.0	-34.659	17.215	0.0	-4.72	21.188	0.0	-2.902	23.79	0.945	0.086	216.72	3.717	0.087	216.592	3.208	0.086	0.289	0.0	0.086	0.216	0.0
111	14697	14698	NS	1	-34.662	19.882	0.0	-34.659	17.211	0.0	-4.72	21.638	0.0	-2.902	23.787	0.679	0.086	216.72	3.707	0.087	216.592	3.208	0.086	0.289	0.0	0.086	0.216	0.0
112	14697	14698	NS	1	-34.66	19.884	0.0	-34.659	17.211	0.0	-4.72	21.624	0.0	-2.902	23.787	0.679	0.086	216.654	3.706	0.087	216.592	3.212	0.086	0.289	0.0	0.086	0.216	0.0
113	14698	14699	NS	1	-34.464	17.611	0.0	-34.916	19.134	0.0	0.664	22.638	0.081	2.735	23.344	0.858	0.087	207.091	6.047	0.086	229.721	6.065	0.086	0.14	0.0	0.086	0.118	0.0
114	14698	14699	NS	1	-34.965	17.61	0.0	-34.998	19.134	0.0	0.664	22.634	0.081	2.735	23.344	0.854	0.087	232.367	6.077	0.086	234.166	6.06	0.086	0.14	0.0	0.086	0.118	0.0
115	14698	14699	SN	1	-34.861	12.099	0.0	-34.575	12.718	0.0	-0.357	23.341	0.177	0.311	22.463	0.014	0.089	226.888	4.668	0.089	212.422	3.877	0.086	0.155	0.0	0.086	0.144	0.0
116	14698	14699	SN	2	-34.861	12.099	0.0	-34.575	12.718	0.0	-0.357	23.341	0.177	0.311	22.463	0.014	0.089	226.888	4.668	0.089	212.422	3.877	0.086	0.155	0.0	0.086	0.144	0.0
117	14698	14699	NS	1	-34.464	14.923	0.0	-34.894	19.134	0.0	0.664	20.602	0.0	2.952	23.038	0.364	0.087	207.091	6.105	0.086	228.573	6.066	0.086	0.14	0.0	0.086	0.116	0.0
118	14699	14700	SN	2	-34.604	15.899	0.0	-34.554	16.906	0.0	-1.062	22.028	0.004	1.275	22.416	0.012	0.087	213.904	4.632	0.087	211.407	3.737	0.086	0.168	0.0	0.086	0.132	0.0
119	14699	14700	NS	1	-34.847	16.009	0.0	-34.953	18.581	0.0	-6.463	19.014	0.0	-1.923	20.063	0.0	0.087	226.166	9.139	0.086	231.692	8.267	0.086	0.396	0.0	0.086	0.188	0.0
120	14699	14700	SN	1	-34.604	15.899	0.0	-34.554	16.906	0.0	-1.062	22.028	0.004	1.275	22.416	0.012	0.087	213.904	4.632	0.087	211.407	3.737	0.086	0.168	0.0	0.086	0.132	0.0
121	14699	14700	NS	1	-34.985	17.853	0.0	-34.926	18.583	0.0	-6.465	22.948	0.336	-1.924	23.634	0.687	0.086	233.465	8.464	0.086	230.344	8.22	0.086	0.396	0.0	0.086	0.188	0.0
122	14699	14700	SN	1	-34.677	15.899	0.0	-34.554	16.906	0.0	-1.05	22.028	0.005	1.278	22.416	0.012	0.087	217.519	4.645	0.087	211.407	4.127	0.086	0.168	0.0	0.086	0.132	0.0
123	14699	14700	NS	1	-34.847	17.853	0.0	-34.953	18.583	0.0	-6.463	22.948	0.336	-1.923	23.634	0.687	0.086	226.166	8.474	0.086	231.692	8.21	0.086	0.396	0.0	0.086	0.188	0.0

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

 Normal	 Deviations
 Alarming	 High Errors