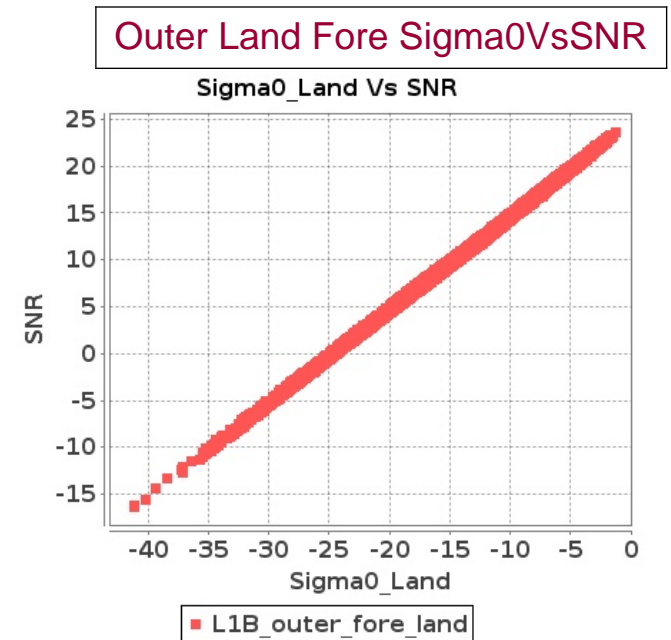
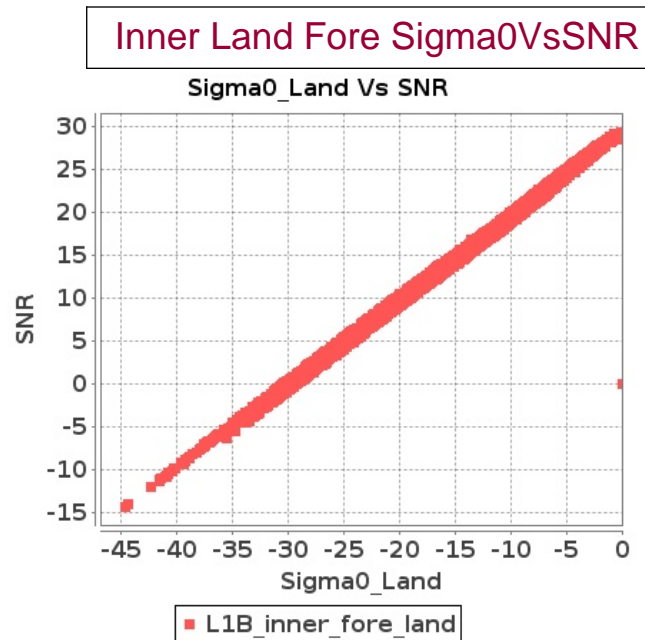
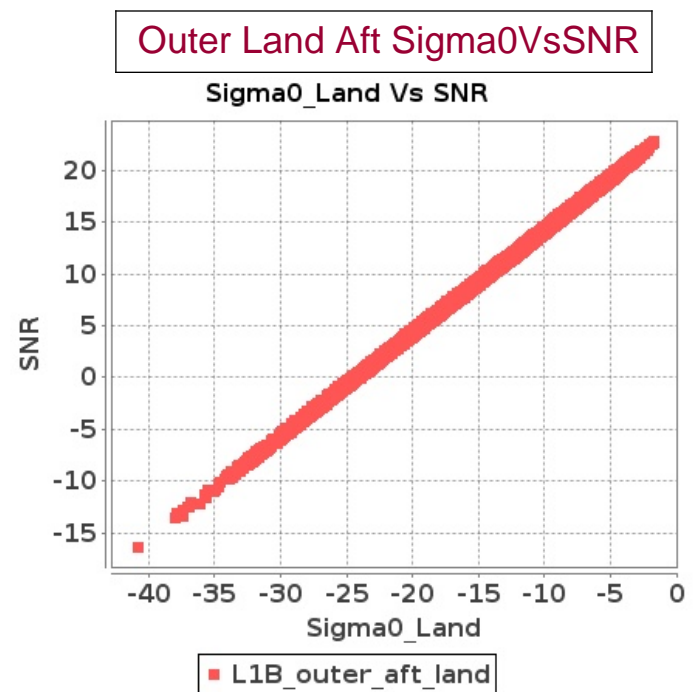
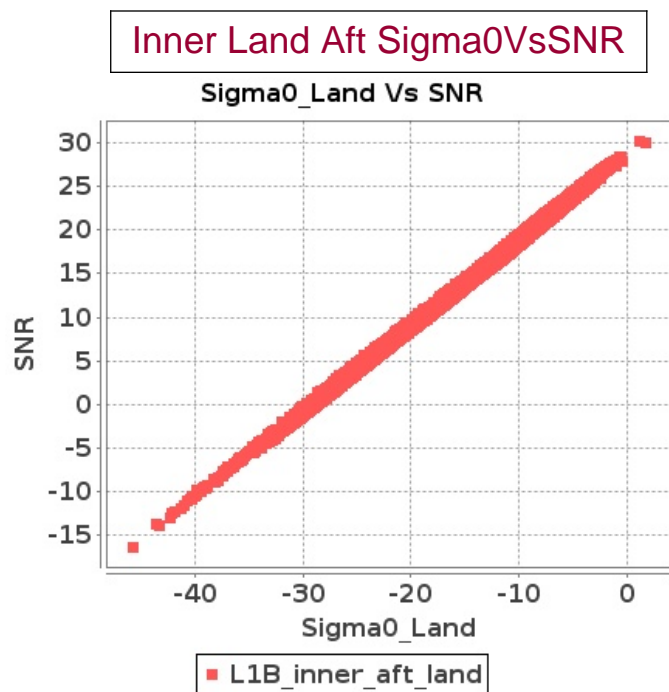
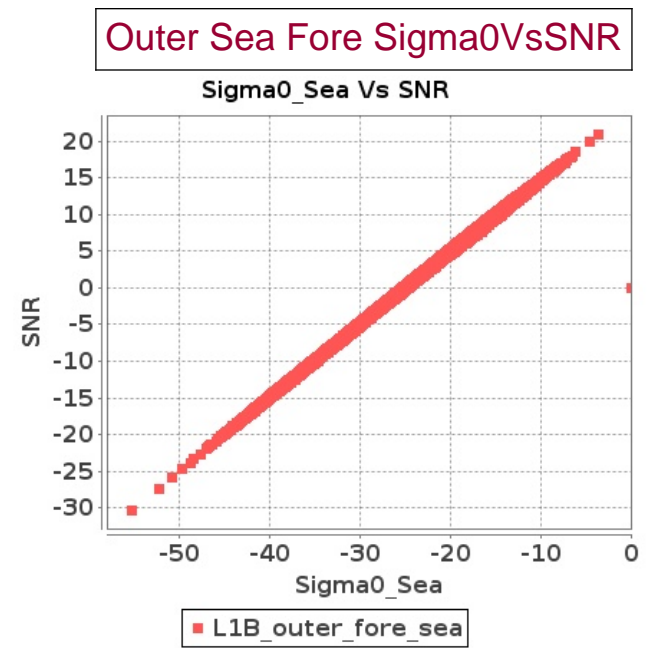
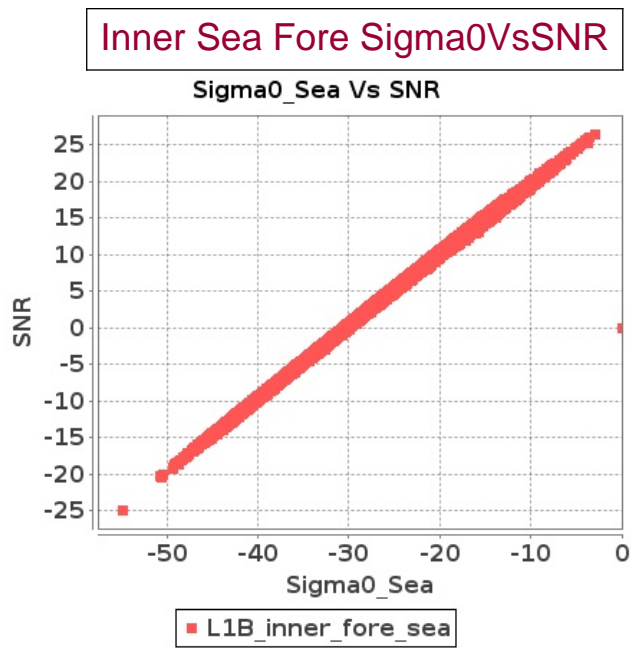
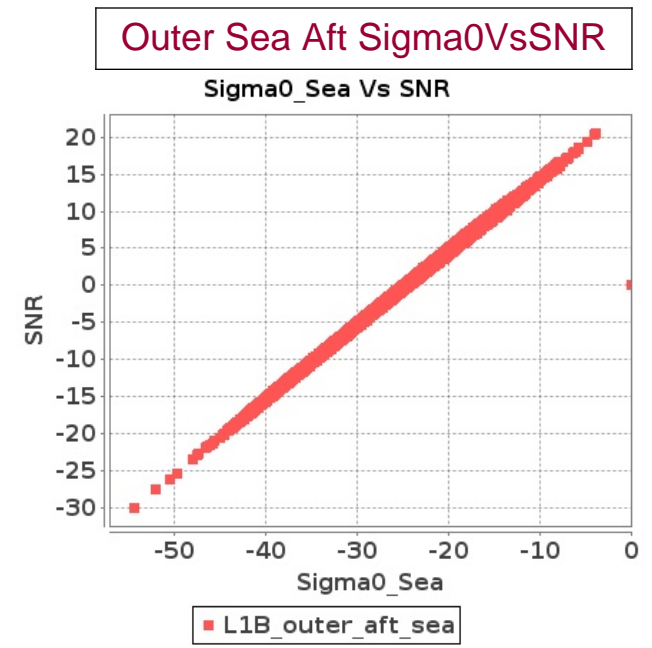
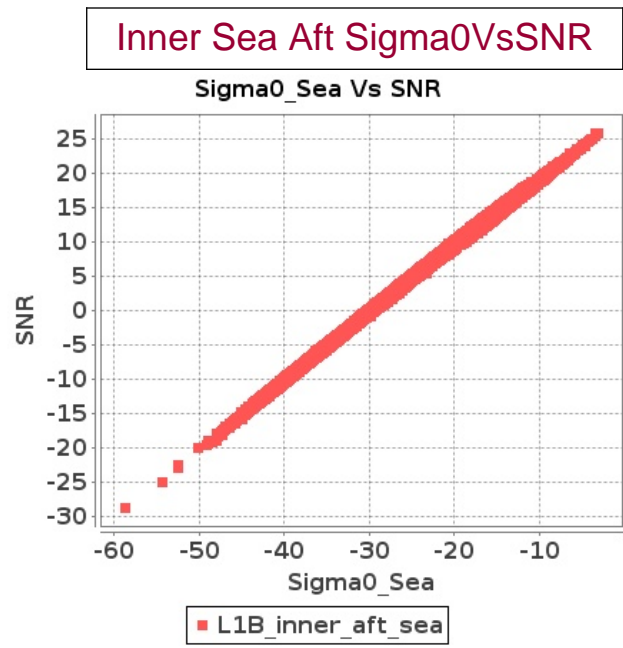
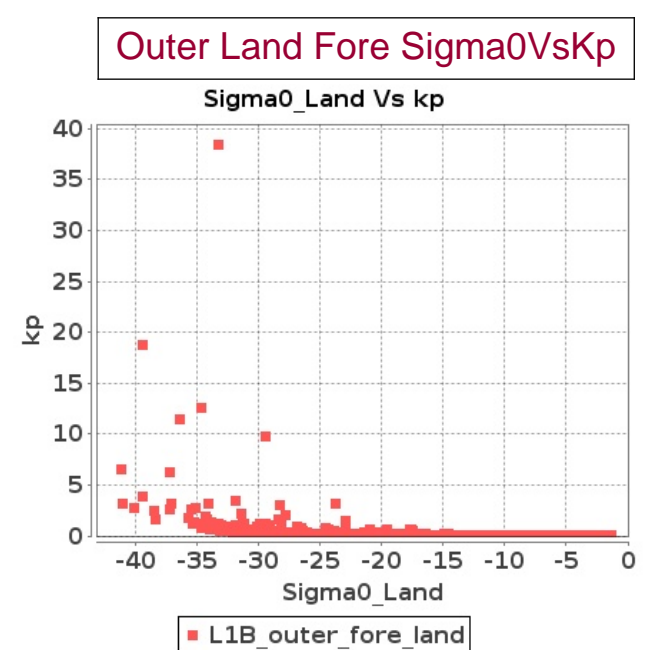
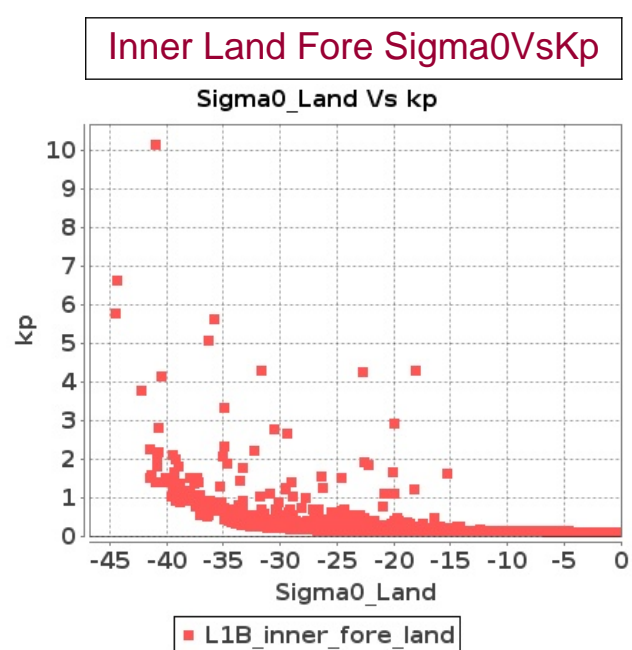
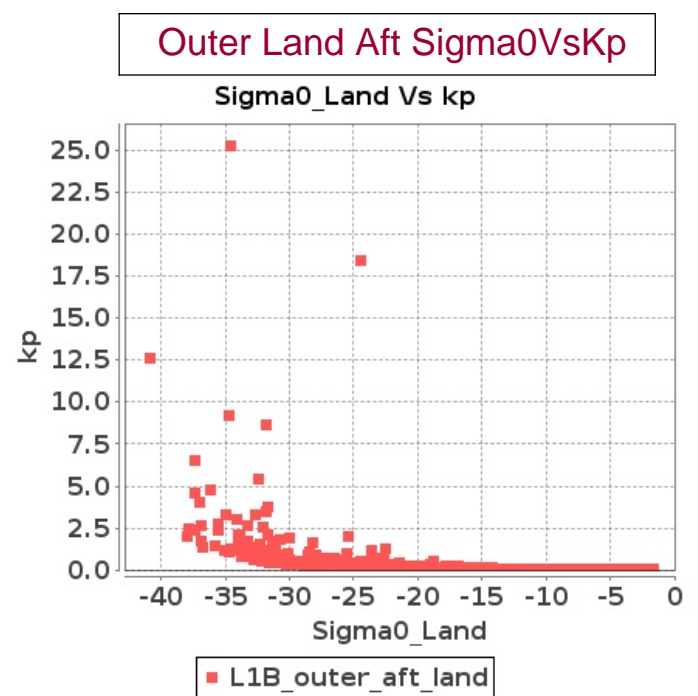
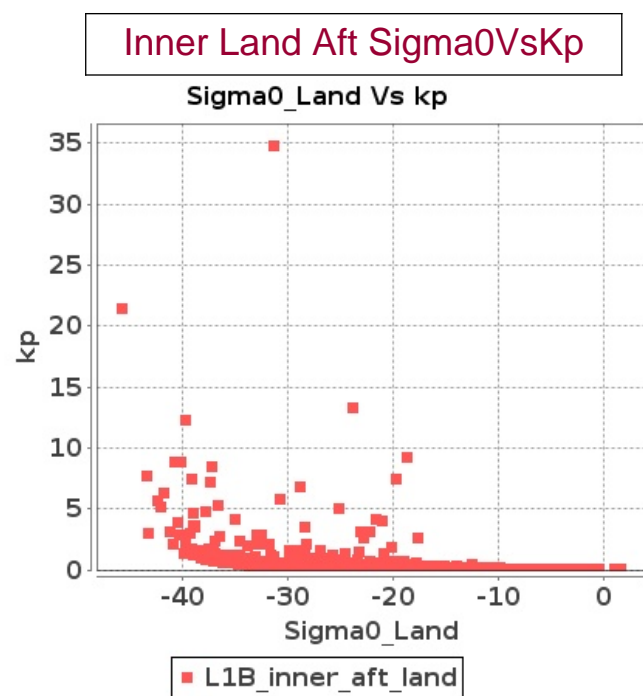
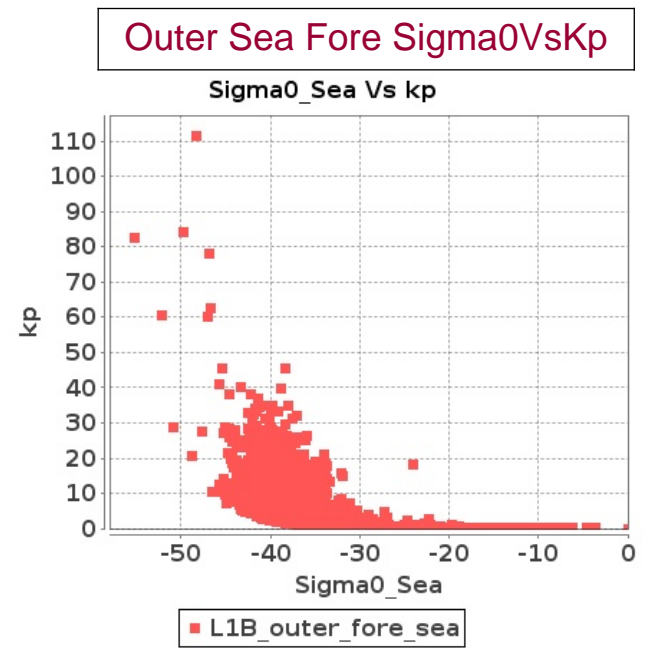
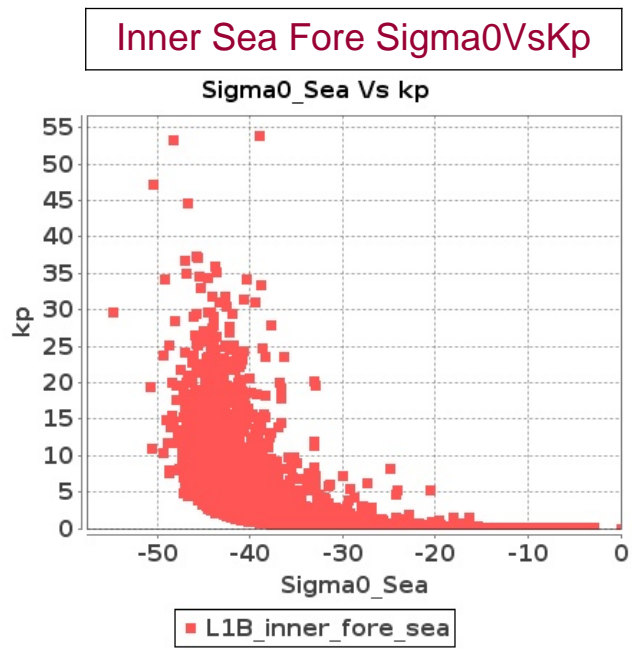
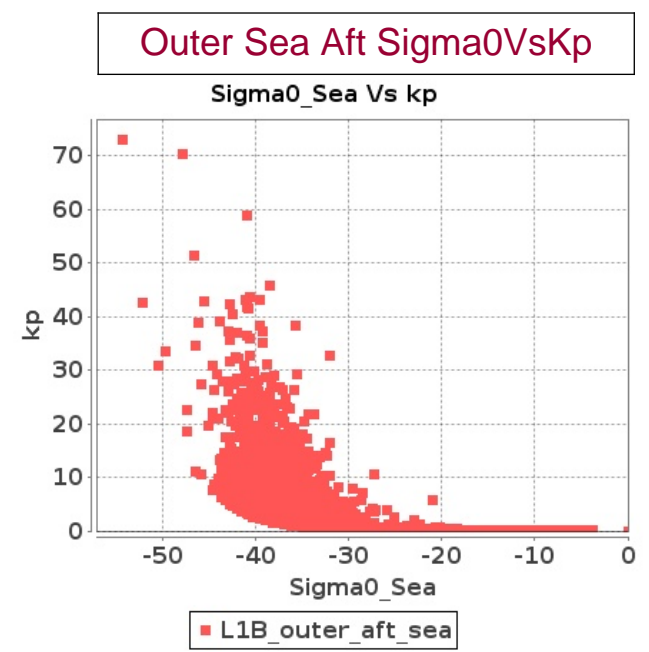
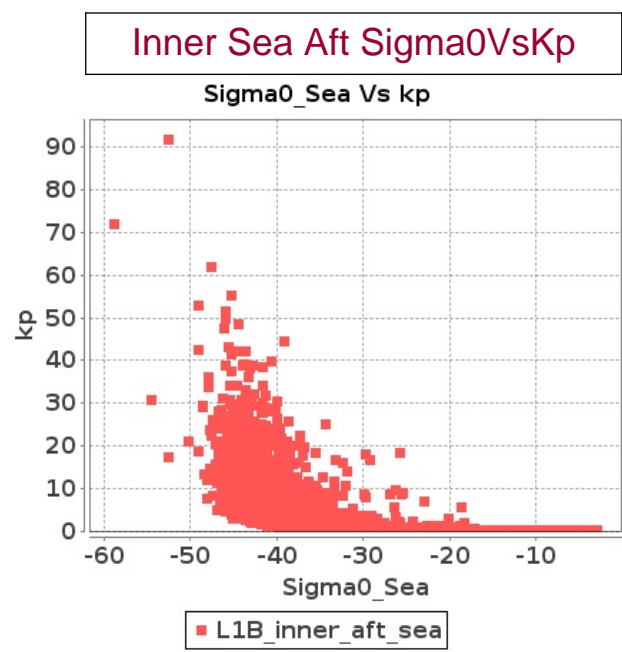


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-JUL-2019 To 05-JUL-2019





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

Report between 04-JUL-2019 To 05-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	14656	14657	SN	1	48.821	49.441	0.0	0.0	192.275	2.758	1037.0	1075.448	0.0	-91.75	-90.065	0.0
2	14656	14657	SN	1	48.817	49.441	0.0	0.0	192.275	2.759	1037.008	1075.448	0.0	-91.807	-90.065	0.0
3	14656	14657	SN	1	48.817	49.441	0.0	0.003	6.309	2.017	1037.008	1075.448	0.0	-91.807	-90.065	0.0
4	14657	14658	SN	1	48.806	49.376	0.0	0.003	6.309	2.447	1036.248	1075.4	0.0	-91.789	-90.054	0.0
5	14657	14658	NS	1	48.766	49.348	0.0	0.003	12.558	2.526	1038.152	1075.144	0.0	-91.749	-90.075	0.0
6	14657	14658	SN	1	48.806	49.376	0.0	0.003	6.309	2.607	1036.248	1075.4	0.0	-91.789	-90.054	0.0
7	14657	14658	SN	1	48.806	49.376	0.0	0.003	6.309	2.604	1036.152	1075.4	0.0	-91.791	-90.054	0.0
8	14658	14659	SN	1	48.76	49.41	0.0	0.003	215.256	2.519	1035.896	1075.56	0.0	-91.869	-90.084	0.0
9	14658	14659	SN	1	48.76	49.41	0.0	0.003	215.256	2.374	1035.648	1075.56	0.0	-92.031	-90.084	0.0
10	14658	14659	NS	1	48.768	49.335	0.0	0.003	18.21	2.569	1038.336	1075.336	0.0	-91.801	-90.048	0.0
11	14658	14659	NS	2	48.768	49.335	0.0	0.003	18.21	2.569	1038.336	1075.336	0.0	-91.801	-90.048	0.0
12	14658	14659	SN	1	48.76	49.41	0.0	0.003	215.256	2.372	1035.896	1075.56	0.0	-91.869	-90.084	0.0
13	14659	14660	SN	1	48.725	49.376	0.0	0.003	281.16	2.322	1034.672	1075.472	0.0	-92.053	-90.083	0.0
14	14659	14660	NS	1	48.767	49.342	0.0	0.003	207.204	2.526	1038.016	1075.232	0.0	-91.852	-90.092	0.0
15	14660	14661	NS	1	48.767	49.376	0.0	0.003	41.602	2.638	1038.48	1075.112	0.0	-91.826	-90.062	0.0
16	14660	14661	NS	1	48.767	49.376	0.0	0.003	41.602	2.636	1038.48	1075.112	0.0	-91.672	-90.062	0.0
17	14660	14661	SN	2	48.797	49.376	0.0	0.003	6.309	2.541	1035.776	1075.344	0.0	-91.728	-90.082	0.0
18	14660	14661	SN	1	48.797	49.376	0.0	0.003	6.309	2.167	1035.776	1075.344	0.0	-91.736	-90.082	0.0
19	14660	14661	SN	1	48.797	49.376	0.0	0.003	6.309	2.541	1035.776	1075.344	0.0	-91.728	-90.082	0.0
20	14661	14662	NS	1	48.703	49.397	0.0	0.003	42.777	2.603	1038.432	1075.024	0.0	-91.69	-90.081	0.0
21	14661	14662	SN	1	48.786	49.442	0.0	0.003	6.304	2.557	1035.768	1075.256	0.0	-92.076	-90.083	0.0
22	14661	14662	SN	2	48.785	49.442	0.0	0.003	6.309	2.557	1035.768	1075.256	0.0	-92.076	-90.083	0.0
23	14661	14662	NS	1	48.703	49.397	0.0	0.003	42.777	2.606	1038.432	1075.024	0.0	-91.706	-90.081	0.0
24	14661	14662	SN	1	48.785	49.442	0.0	0.003	6.309	1.974	1035.768	1075.256	0.0	-91.846	-90.083	0.0
25	14662	14663	SN	1	48.791	49.374	0.0	0.003	32.31	2.624	1035.752	1075.2	0.0	-91.736	-90.086	0.0
26	14662	14663	NS	1	48.7	49.371	0.0	0.003	208.61	2.615	1038.168	1074.952	0.0	-91.792	-90.091	0.0
27	14662	14663	NS	1	48.7	49.371	0.0	0.003	208.61	2.612	1038.168	1074.952	0.0	-91.802	-90.091	0.0
28	14662	14663	SN	1	48.791	49.375	0.0	0.003	6.304	1.76	1035.752	1075.2	0.0	-91.615	-90.086	0.0
29	14662	14663	SN	2	48.791	49.375	0.0	0.003	32.31	2.627	1035.752	1075.2	0.0	-91.635	-90.086	0.0
30	14663	14664	SN	1	48.679	49.377	0.0	0.003	281.133	2.683	1036.648	1075.344	0.0	-92.442	-90.075	0.0
31	14663	14664	SN	2	48.679	49.377	0.0	0.003	281.133	2.683	1036.648	1075.344	0.0	-92.442	-90.075	0.0
32	14663	14664	SN	1	48.811	49.377	0.0	0.003	281.133	1.576	1036.648	1075.344	0.0	-91.684	-90.075	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	14663	14664	NS	1	48.714	49.401	0.0	0.0	68.11	2.645	1038.08	1075.072	0.0	-92.15	-90.09	0.0
34	14663	14664	NS	2	48.714	49.401	0.0	0.003	13.142	2.558	1038.08	1075.072	0.0	-92.15	-90.09	0.0
35	14664	14665	NS	1	48.706	49.454	0.0	0.008	210.254	2.68	1038.056	1075.12	0.0	-92.188	-90.063	0.0
36	14665	14666	NS	2	48.706	49.354	0.0	0.003	41.889	2.652	1037.776	1075.032	0.0	-91.784	-90.067	0.0
37	14665	14666	SN	1	48.823	49.441	0.0	0.0	77.519	2.646	1036.696	1075.328	0.0	-91.766	-90.09	0.0
38	14665	14666	NS	1	48.706	49.354	0.0	0.003	41.889	2.652	1037.776	1075.032	0.0	-91.784	-90.067	0.0
39	14666	14667	SN	1	48.823	49.378	0.0	0.0	144.515	2.677	1037.096	1075.304	0.0	-91.803	-90.067	0.0
40	14666	14667	NS	1	48.741	49.362	0.0	0.003	267.273	2.69	1037.776	1074.936	0.0	-91.673	-90.089	0.0
41	14667	14668	SN	1	48.804	49.433	0.0	0.003	215.559	2.601	1037.056	1075.376	0.0	-91.864	-90.072	0.0
42	14667	14668	SN	1	48.805	49.433	0.0	0.003	215.559	2.599	1037.056	1075.376	0.0	-91.864	-90.072	0.0
43	14667	14668	NS	1	48.714	49.394	0.0	0.003	41.619	2.589	1037.032	1075.08	0.0	-91.74	-90.088	0.0
44	14667	14668	NS	1	48.714	49.394	0.0	0.003	41.619	2.398	1037.032	1074.392	0.0	-91.74	-90.088	0.0
45	14668	14669	NS	2	48.7	49.391	0.0	0.0	42.675	2.722	1037.4	1075.12	0.0	-92.406	-90.086	0.0
46	14668	14669	NS	1	48.7	49.391	0.0	0.0	42.675	2.722	1037.4	1075.12	0.0	-92.406	-90.086	0.0
47	14668	14669	SN	1	48.762	49.379	0.0	0.003	273.996	2.578	1037.096	1075.344	0.0	-91.73	-90.084	0.0
48	14668	14669	NS	1	48.7	49.391	0.0	0.0	42.675	2.115	1037.4	1073.656	0.0	-92.406	-90.086	0.0
49	14668	14669	SN	1	48.763	49.421	0.0	0.003	273.996	2.576	1037.096	1075.344	0.0	-91.73	-90.084	0.0
50	14669	14670	SN	1	48.812	49.379	0.0	0.003	6.298	2.563	1036.4	1075.432	0.0	-91.88	-90.089	0.0
51	14669	14670	NS	1	48.71	49.342	0.0	0.003	264.797	2.562	1036.776	1075.112	0.0	-92.018	-90.084	0.0
52	14669	14670	NS	2	48.71	49.342	0.0	0.003	264.797	2.562	1036.776	1075.112	0.0	-92.018	-90.084	0.0
53	14669	14670	NS	1	48.71	49.342	0.0	0.003	264.797	1.48	1036.776	1072.92	0.0	-91.828	-90.084	0.0
54	14669	14670	SN	1	48.806	49.379	0.0	0.003	6.298	2.561	1036.192	1075.432	0.0	-91.77	-90.089	0.0
55	14670	14671	SN	1	48.814	49.404	0.0	0.0	281.629	2.78	1037.344	1075.48	0.0	-91.766	-90.091	0.0
56	14670	14671	SN	1	48.814	49.38	0.0	0.0	281.629	2.783	1037.344	1075.48	0.0	-91.816	-90.091	0.0
57	14670	14671	NS	1	48.716	49.4	0.0	0.003	210.32	2.616	1036.6	1075.152	0.0	-91.865	-90.064	0.0
58	14670	14671	SN	1	48.814	49.38	0.0	0.003	281.629	1.698	1037.344	1075.48	0.0	-91.816	-90.091	0.0
59	14670	14671	NS	1	48.716	49.4	0.0	0.003	210.32	1.624	1036.6	1070.432	0.0	-91.716	-90.064	0.0
60	14670	14671	NS	2	48.716	49.4	0.0	0.003	210.32	2.616	1036.6	1075.152	0.0	-91.865	-90.064	0.0
61	14670	14671	SN	2	48.814	49.404	0.0	0.0	281.629	2.78	1037.344	1075.48	0.0	-91.766	-90.091	0.0
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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

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	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
71	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
72	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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

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	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
108	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
109	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
110	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
111	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
112	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
113	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
114	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
115	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
116	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
117	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
118	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
119	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
120	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
121	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
122	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
123	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
124	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
125	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

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	14656	14657	SN	1	-34.544	25.783	0.201	-34.909	25.962	0.263	-31.829	28.187	8.335	-29.105	29.483	9.43	0.116	276.027	3.93	0.116	300.158	3.367	0.116	147.721	0.263	0.116	78.946	0.234
2	14656	14657	SN	1	-33.727	25.783	0.195	-34.902	25.962	0.254	-32.374	28.187	8.334	-28.214	29.483	9.435	0.116	228.707	3.922	0.116	299.688	3.37	0.116	167.441	0.261	0.116	64.31	0.236
3	14656	14657	SN	1	-33.727	25.783	0.212	-34.902	25.962	0.292	-31.065	28.187	8.386	-28.214	29.483	9.435	0.116	228.707	4.137	0.116	299.688	3.744	0.116	123.913	0.261	0.116	64.31	0.236
4	14657	14658	SN	1	-33.786	26.65	0.119	-34.475	27.62	0.161	-23.09	32.64	9.519	-16.438	29.418	6.209	0.116	231.816	3.363	0.116	271.602	2.508	0.116	19.829	0.042	0.116	4.356	0.025
5	14657	14658	NS	1	-34.764	26.24	0.03	-33.89	26.596	0.035	-11.482	31.084	10.729	-8.09	33.665	23.76	0.116	290.333	1.412	0.116	237.397	1.412	0.116	1.454	0.005	0.116	0.717	0.0
6	14657	14658	SN	1	-33.786	26.65	0.116	-34.475	27.62	0.157	-23.09	32.64	9.519	-16.438	29.418	6.209	0.116	231.816	3.278	0.116	271.602	2.446	0.116	19.829	0.042	0.116	4.356	0.025
7	14657	14658	SN	1	-34.648	26.65	0.116	-34.775	27.62	0.156	-22.501	32.64	9.507	-16.42	29.418	6.206	0.116	282.604	3.273	0.116	311.712	2.447	0.116	17.324	0.042	0.116	4.338	0.025
8	14658	14659	SN	1	-33.523	23.94	0.012	-33.935	24.209	0.02	-19.125	29.949	10.483	-12.404	30.159	5.412	0.116	218.173	3.768	0.116	239.828	2.789	0.116	8.013	0.015	0.116	1.776	0.007
9	14658	14659	SN	1	-34.761	23.94	0.012	-33.782	24.209	0.02	-19.119	29.941	10.48	-12.408	30.159	5.412	0.116	290.109	3.839	0.116	231.527	2.781	0.116	8.0	0.015	0.116	1.778	0.007
10	14658	14659	NS	1	-33.514	22.679	0.003	-33.367	23.354	0.004	-10.454	29.126	7.967	-13.904	29.482	16.04	0.116	217.742	0.983	0.116	210.48	0.824	0.116	1.167	0.002	0.116	2.471	0.002
11	14658	14659	NS	2	-33.256	22.679	0.003	-33.367	23.354	0.004	-10.454	29.126	7.967	-13.904	29.482	16.04	0.116	205.166	0.981	0.116	210.48	0.824	0.116	1.167	0.002	0.116	2.471	0.002
12	14658	14659	SN	1	-33.523	23.94	0.012	-33.935	24.209	0.02	-19.125	29.949	10.483	-12.404	30.159	5.412	0.116	218.173	3.836	0.116	239.828	2.79	0.116	8.013	0.015	0.116	1.776	0.007
13	14659	14660	SN	1	-34.734	23.255	0.01	-34.886	24.676	0.042	6.484	27.161	10.659	0.079	27.449	3.315	0.116	288.298	4.95	0.116	298.574	4.449	0.116	0.133	0.0	0.116	0.198	0.0
14	14659	14660	NS	1	-33.311	23.869	0.009	-34.929	24.175	0.005	-24.95	29.062	7.088	-16.133	29.567	13.738	0.116	207.766	1.782	0.116	301.518	1.316	0.116	30.376	0.004	0.116	4.067	0.002
15	14660	14661	NS	1	-33.195	21.688	0.0	-33.508	22.183	0.005	-14.051	28.211	5.01	-9.788	31.268	9.734	0.116	202.292	1.93	0.116	217.379	1.3	0.116	2.553	0.002	0.116	1.014	0.001
16	14660	14661	NS	1	-34.007	21.686	0.0	-33.508	22.183	0.005	-14.051	28.213	5.0	-9.788	31.268	9.73	0.116	243.943	1.932	0.116	217.379	1.298	0.116	2.553	0.002	0.116	1.014	0.001
17	14660	14661	SN	2	-34.739	23.112	0.01	-34.996	23.881	0.058	-0.399	27.735	15.22	3.249	27.922	16.266	0.116	302.708	7.538	0.116	306.265	6.871	0.116	0.209	0.0	0.116	0.154	0.0
18	14660	14661	SN	1	-34.406	23.112	0.01	-34.939	23.881	0.06	6.225	27.735	15.337	3.22	27.922	16.881	0.116	267.369	7.571	0.116	302.213	7.033	0.116	0.134	0.0	0.116	0.154	0.0
19	14660	14661	SN	1	-34.739	23.112	0.01	-34.996	23.881	0.058	-0.399	27.735	15.22	3.249	27.922	16.266	0.116	302.708	7.538	0.116	306.265	6.871	0.116	0.209	0.0	0.116	0.154	0.0
20	14661	14662	NS	1	-34.957	21.04	0.0	-34.85	21.663	0.0	-5.761	28.037	5.381	-12.776	29.361	10.463	0.116	303.559	3.125	0.116	296.168	2.049	0.116	0.46	0.0	0.116	1.926	0.002
21	14661	14662	SN	1	-34.984	21.609	0.0	-34.012	22.274	0.002	-0.162	27.277	13.994	4.855	28.317	15.614	0.116	305.392	9.09	0.116	244.149	7.563	0.116	0.204	0.0	0.116	0.142	0.0
22	14661	14662	SN	2	-34.984	21.609	0.0	-34.012	22.274	0.002	-0.162	27.277	13.993	4.855	28.317	15.614	0.116	305.392	9.091	0.116	244.149	7.564	0.116	0.204	0.0	0.116	0.142	0.0
23	14661	14662	NS	1	-34.57	21.038	0.0	-34.85	21.663	0.0	-5.761	28.035	5.381	-12.776	29.361	10.463	0.116	277.663	3.127	0.116	296.168	2.043	0.116	0.46	0.0	0.116	1.926	0.002
24	14661	14662	SN	1	-34.987	21.609	0.0	-34.461	22.274	0.002	5.887	27.277	14.622	4.846	28.317	15.944	0.116	305.53	9.241	0.116	270.71	7.863	0.116	0.136	0.0	0.116	0.142	0.0
25	14662	14663	SN	1	-34.993	21.825	0.0	-34.787	22.896	0.001	1.954	30.555	9.925	0.806	29.311	10.397	0.116	306.005	6.808	0.116	291.864	5.91	0.116	0.168	0.0	0.116	0.185	0.0
26	14662	14663	NS	1	-34.226	27.252	0.114	-34.536	27.447	0.189	-6.293	28.844	8.547	-8.657	29.413	13.394	0.116	256.423	2.526	0.116	275.481	2.392	0.116	0.507	0.0	0.116	0.804	0.0
27	14662	14663	NS	1	-34.226	27.252	0.115	-34.536	27.447	0.189	-6.293	28.844	8.547	-8.657	29.413	13.397	0.116	256.423	2.523	0.116	275.481	2.387	0.116	0.507	0.0	0.116	0.804	0.0
28	14662	14663	SN	1	-34.739	21.825	0.0	-34.787	22.896	0.001	1.954	30.555	10.553	0.806	29.311	10.442	0.116	288.597	6.932	0.116	291.864	6.356	0.116	0.168	0.0	0.116	0.185	0.0
29	14662	14663	SN	2	-34.739	21.825	0.0	-34.787	22.896	0.001	1.954	30.555	9.923	0.806	29.311	10.397	0.116	288.597	6.807	0.116	291.864	5.91	0.116	0.168	0.0	0.116	0.185	0.0
30	14663	14664	SN	1	-34.843	23.626	0.006	-34.97	25.616	0.016	-18.288	34.904	11.519	-14.204	31.361	13.791	0.116	295.623	4.532	0.116	304.407	4.589	0.116	6.624	0.013	0.116	2.641	0.007
31	14663	14664	SN	2	-34.843	23.626	0.006	-34.97	25.616	0.016	-18.288	34.904	11.519	-14.204	31.361	13.791	0.116	295.623	4.532	0.116	304.407	4.589	0.116	6.624	0.013	0.116	2.641	0.007
32	14663	14664	SN	1	-34.843	23.626	0.007	-34.97	25.616	0.019	-18.202	34.904	12.26	-14.204	31.361	13.842	0.116	295.623	4.855	0.116	304.407	5.05	0.116	6.494	0.014	0.116	2.641	0.007
33	14663	14664	NS	1	-34.801	26.589	0.108	-34.711	27.91	0.194	6.765	30.653	8.092	7.542	29.319	14.902	0.116	292.746	4.538	0.116	286.832	4.199	0.116	0.132	0.0	0.116	0.129	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	14663	14664	NS	2	-34.95	26.589	0.108	-34.711	27.91	0.194	6.765	30.653	8.055	7.542	29.318	14.865	0.116	302.925	4.538	0.116	286.832	4.199	0.116	0.132	0.0	0.116	0.129	0.0
35	14664	14665	NS	1	-34.806	22.948	0.017	-34.809	23.662	0.049	-4.525	28.464	13.962	-0.427	30.068	29.078	0.116	293.055	5.377	0.116	293.276	3.899	0.116	0.371	0.0	0.116	0.209	0.0
36	14665	14666	NS	2	-34.809	25.838	0.049	-34.894	27.43	0.075	-27.416	29.059	7.687	-31.323	29.407	19.59	0.116	293.262	3.177	0.116	299.106	2.469	0.116	53.527	0.624	0.116	131.521	0.461
37	14665	14666	SN	1	-32.513	26.909	0.078	-31.964	26.977	0.072	-8.374	30.53	14.269	-6.33	29.328	12.583	0.116	172.907	0.627	0.116	152.398	0.582	0.116	0.759	0.0	0.116	0.511	0.0
38	14665	14666	NS	1	-34.809	25.838	0.049	-34.894	27.43	0.075	-27.416	29.059	7.687	-31.323	29.407	19.59	0.116	293.262	3.177	0.116	299.106	2.469	0.116	53.527	0.624	0.116	131.521	0.461
39	14666	14667	SN	1	-34.451	26.214	0.018	-34.894	27.348	0.02	-19.447	30.032	15.298	-10.448	29.698	14.592	0.116	270.16	2.733	0.116	299.093	2.385	0.116	8.62	0.015	0.116	1.166	0.002
40	14666	14667	NS	1	-34.882	25.965	0.01	-34.871	22.156	0.001	-26.614	29.263	11.43	-6.813	34.334	20.56	0.116	298.246	1.575	0.116	297.506	1.448	0.116	44.529	0.003	0.116	0.559	0.0
41	14667	14668	SN	1	-34.725	24.134	0.008	-34.937	23.772	0.004	-9.504	30.184	12.374	-21.071	30.738	12.339	0.116	287.744	5.46	0.116	302.08	4.244	0.116	0.956	0.0	0.116	12.492	0.001
42	14667	14668	SN	1	-34.812	24.134	0.008	-34.937	23.772	0.004	-9.504	30.184	12.364	-21.071	30.738	12.338	0.116	293.523	5.453	0.116	302.08	4.239	0.116	0.956	0.0	0.116	12.492	0.001
43	14667	14668	NS	1	-34.818	20.493	0.0	-34.971	23.821	0.004	-26.874	28.261	19.647	-20.493	29.409	34.615	0.116	293.893	3.917	0.116	304.49	3.607	0.116	47.262	0.072	0.116	10.943	0.038
44	14667	14668	NS	1	-34.493	20.493	0.0	-34.971	23.821	0.004	-26.874	28.261	15.145	-20.493	29.406	31.377	0.116	272.751	3.918	0.116	304.49	3.607	0.116	47.262	0.081	0.116	10.943	0.041
45	14668	14669	NS	2	-34.572	24.155	0.01	-34.957	26.352	0.007	5.385	28.233	19.203	8.345	29.277	34.027	0.116	277.796	6.729	0.116	303.559	5.677	0.116	0.138	0.0	0.116	0.127	0.0
46	14668	14669	NS	1	-34.572	24.155	0.01	-34.957	26.352	0.007	5.385	28.233	19.203	8.345	29.277	34.027	0.116	277.796	6.729	0.116	303.559	5.677	0.116	0.138	0.0	0.116	0.127	0.0
47	14668	14669	SN	1	-34.809	23.529	0.002	-34.478	25.872	0.005	-8.966	28.878	20.229	-7.377	29.041	22.018	0.116	293.313	3.149	0.116	271.767	2.382	0.116	0.856	0.0	0.116	0.623	0.0
48	14668	14669	NS	1	-34.572	24.155	0.01	-34.957	26.352	0.007	5.385	26.835	5.502	8.345	29.285	27.913	0.116	277.796	6.733	0.116	303.559	5.677	0.116	0.138	0.0	0.116	0.127	0.0
49	14668	14669	SN	1	-34.374	23.529	0.002	-33.775	25.872	0.005	-8.966	28.878	20.231	-7.374	29.041	22.023	0.116	265.412	3.139	0.116	231.191	2.381	0.116	0.856	0.0	0.116	0.623	0.0
50	14669	14670	SN	1	-34.818	19.661	0.0	-34.36	20.131	0.0	2.816	28.897	33.743	1.991	29.246	41.946	0.116	293.988	3.133	0.116	264.53	2.697	0.116	0.158	0.0	0.116	0.168	0.0
51	14669	14670	NS	1	-34.738	23.314	0.008	-34.776	24.079	0.005	4.909	28.774	25.321	8.551	29.358	37.924	0.116	288.56	7.314	0.116	291.095	6.191	0.116	0.141	0.0	0.116	0.126	0.0
52	14669	14670	NS	2	-34.738	23.314	0.008	-34.776	24.079	0.005	4.909	28.774	25.321	8.551	29.358	37.924	0.116	288.56	7.314	0.116	291.095	6.191	0.116	0.141	0.0	0.116	0.126	0.0
53	14669	14670	NS	1	-34.738	23.368	0.002	-34.776	24.078	0.005	4.909	23.51	0.436	8.555	28.544	13.328	0.116	288.56	7.32	0.116	291.095	6.187	0.116	0.141	0.0	0.116	0.126	0.0
54	14669	14670	SN	1	-34.168	19.66	0.0	-34.705	20.131	0.0	2.819	28.897	33.748	1.991	29.246	41.946	0.116	253.135	3.124	0.116	286.348	2.691	0.116	0.158	0.0	0.116	0.168	0.0
55	14670	14671	SN	1	-34.968	23.252	0.022	-34.665	23.634	0.052	6.219	29.464	12.247	4.499	29.3	11.741	0.116	304.255	3.727	0.116	283.804	3.182	0.116	0.134	0.0	0.116	0.144	0.0
56	14670	14671	SN	1	-34.747	23.252	0.022	-34.764	23.634	0.052	6.218	29.463	12.25	4.499	29.3	11.738	0.116	289.182	3.736	0.116	290.341	3.19	0.116	0.134	0.0	0.116	0.144	0.0
57	14670	14671	NS	1	-34.946	24.474	0.022	-34.945	25.097	0.023	-6.697	28.748	14.315	-4.584	29.517	24.109	0.116	302.738	8.335	0.116	302.628	7.596	0.116	0.547	0.0	0.116	0.375	0.0
58	14670	14671	SN	1	-34.051	23.252	0.022	-34.764	23.634	0.057	6.188	29.463	12.501	4.497	29.3	11.777	0.116	246.386	3.807	0.116	290.341	3.5	0.116	0.134	0.0	0.116	0.144	0.0
59	14670	14671	NS	1	-34.946	18.521	0.0	-34.945	25.11	0.021	-6.697	24.874	4.141	-4.584	26.47	6.959	0.117	302.738	8.638	0.116	302.628	7.646	0.116	0.547	0.0	0.116	0.375	0.0
60	14670	14671	NS	2	-34.946	24.474	0.022	-34.945	25.097	0.023	-6.697	28.748	14.315	-4.584	29.517	24.109	0.116	302.738	8.335	0.116	302.628	7.596	0.116	0.547	0.0	0.116	0.375	0.0
61	14670	14671	SN	2	-34.968	23.252	0.022	-34.665	23.634	0.052	6.219	29.464	12.247	4.499	29.3	11.741	0.116	304.255	3.727	0.116	283.804	3.182	0.116	0.134	0.0	0.116	0.144	0.0
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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
70	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
71	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
72	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

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

- Normal
- Deviations
- Alarming
- High Errors

73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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
107	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
108	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
109	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
110	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
111	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

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

Normal

Deviations

Alarming

High Errors

112	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
113	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
114	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
115	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
116	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
117	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
118	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
119	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
120	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
121	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
122	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
123	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
124	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
125	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

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	14656	14657	SN	1	57.609	58.244	0.0	0.0	299.106	4.022	1215.128	1263.4	0.0	-93.2	-92.102	0.0
2	14656	14657	SN	1	57.606	58.238	0.0	0.0	299.128	4.029	1215.128	1263.4	0.0	-93.233	-92.103	0.0
3	14656	14657	SN	1	57.606	58.238	0.0	0.0	299.128	3.226	1215.128	1263.4	0.0	-93.233	-92.103	0.0
4	14657	14658	SN	1	57.589	58.216	0.0	0.003	299.134	3.413	1214.824	1263.328	0.0	-93.119	-92.093	0.0
5	14657	14658	NS	1	57.55	58.146	0.0	0.0	295.047	3.673	1215.824	1262.792	0.0	-93.157	-92.112	0.0
6	14657	14658	SN	1	57.589	58.216	0.0	0.0	299.134	3.818	1214.824	1263.328	0.0	-93.119	-92.093	0.0
7	14657	14658	SN	1	57.599	58.232	0.0	0.0	299.134	3.813	1214.528	1263.328	0.0	-93.13	-92.093	0.0
8	14658	14659	SN	1	57.584	58.247	0.0	0.0	299.63	3.659	1214.816	1263.512	0.0	-94.004	-92.124	0.0
9	14658	14659	SN	1	57.595	58.232	0.0	0.0	299.63	3.27	1214.64	1263.512	0.0	-93.183	-92.124	0.0
10	14658	14659	NS	1	57.551	58.146	0.0	0.0	295.56	3.601	1216.6	1263.024	0.0	-93.139	-92.082	0.0
11	14658	14659	NS	2	57.431	58.146	0.0	0.0	295.56	3.603	1216.6	1263.024	0.0	-94.875	-92.082	0.0
12	14658	14659	SN	1	57.584	58.247	0.0	0.0	299.63	3.267	1214.816	1263.512	0.0	-93.183	-92.124	0.0
13	14659	14660	SN	1	57.592	58.218	0.0	0.0	299.084	3.283	1214.008	1263.408	0.0	-93.107	-92.123	0.0
14	14659	14660	NS	1	57.546	58.146	0.0	0.0	296.911	3.646	1216.296	1262.88	0.0	-93.193	-92.129	0.0
15	14660	14661	NS	1	57.542	58.164	0.0	0.0	299.051	3.57	1217.128	1262.744	0.0	-93.17	-92.093	0.0
16	14660	14661	NS	1	57.542	58.164	0.0	0.0	299.051	3.567	1217.128	1262.744	0.0	-93.16	-92.093	0.0
17	14660	14661	SN	2	57.572	58.279	0.0	0.0	299.145	3.729	1214.24	1263.24	0.0	-95.974	-92.123	0.0
18	14660	14661	SN	1	57.572	58.209	0.0	0.003	299.145	3.247	1214.24	1263.24	0.0	-93.18	-92.123	0.0
19	14660	14661	SN	1	57.572	58.279	0.0	0.0	299.145	3.729	1214.24	1263.24	0.0	-95.974	-92.123	0.0
20	14661	14662	NS	1	57.524	58.147	0.0	0.0	293.552	3.739	1217.056	1262.632	0.0	-93.164	-92.114	0.0
21	14661	14662	SN	1	57.585	58.219	0.0	0.0	299.2	3.693	1214.12	1263.144	0.0	-93.194	-92.123	0.0
22	14661	14662	SN	2	57.584	58.22	0.0	0.0	299.222	3.695	1214.128	1263.144	0.0	-93.195	-92.123	0.0
23	14661	14662	NS	1	57.524	58.147	0.0	0.0	293.552	3.743	1217.056	1262.632	0.0	-93.164	-92.114	0.0
24	14661	14662	SN	1	57.584	58.22	0.0	0.003	299.222	3.07	1214.128	1263.144	0.0	-93.155	-92.123	0.0
25	14662	14663	SN	1	57.596	58.208	0.0	0.0	299.994	3.822	1214.448	1263.072	0.0	-93.154	-92.113	0.0
26	14662	14663	NS	1	57.532	58.168	0.0	0.0	297.429	3.703	1216.12	1262.552	0.0	-93.172	-92.129	0.0
27	14662	14663	NS	1	57.532	58.168	0.0	0.0	297.429	3.699	1216.12	1262.552	0.0	-93.154	-92.129	0.0
28	14662	14663	SN	1	57.596	58.208	0.0	0.003	299.795	2.912	1214.464	1263.072	0.0	-93.154	-92.113	0.0
29	14662	14663	SN	2	57.596	58.208	0.0	0.0	299.795	3.819	1214.464	1263.072	0.0	-93.154	-92.113	0.0
30	14663	14664	SN	1	57.606	58.24	0.0	0.0	295.262	3.886	1214.84	1263.256	0.0	-93.247	-92.111	0.0
31	14663	14664	SN	2	57.606	58.24	0.0	0.0	295.262	3.886	1214.84	1263.256	0.0	-93.247	-92.111	0.0
32	14663	14664	SN	1	57.606	58.24	0.0	0.0	294.518	2.614	1214.84	1263.256	0.0	-93.247	-92.111	0.0
33	14663	14664	NS	1	57.515	58.181	0.0	0.0	289.356	3.762	1215.736	1262.672	0.0	-94.442	-92.126	0.0
34	14663	14664	NS	2	57.515	58.181	0.0	0.003	289.356	3.674	1215.736	1262.672	0.0	-94.442	-92.126	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	14664	14665	NS	1	57.516	58.179	0.0	0.0	291.236	3.819	1216.192	1262.76	0.0	-94.09	-92.093	0.0
36	14665	14666	NS	2	57.533	58.153	0.0	0.0	290.839	3.868	1215.968	1262.656	0.0	-93.157	-92.104	0.0
37	14665	14666	SN	1	57.586	58.245	0.0	0.0	293.139	3.817	1215.112	1263.272	0.0	-93.045	-92.13	0.0
38	14665	14666	NS	1	57.533	58.153	0.0	0.0	290.839	3.868	1215.968	1262.656	0.0	-93.157	-92.104	0.0
39	14666	14667	SN	1	57.583	58.228	0.0	0.0	293.514	3.908	1215.256	1263.248	0.0	-93.153	-92.099	0.0
40	14666	14667	NS	1	57.529	58.146	0.0	0.0	299.845	3.807	1215.92	1262.528	0.0	-93.122	-92.126	0.0
41	14667	14668	SN	1	57.597	58.237	0.0	0.0	299.641	3.796	1215.2	1263.312	0.0	-93.173	-92.11	0.0
42	14667	14668	SN	1	57.597	58.237	0.0	0.0	299.641	3.793	1215.2	1263.312	0.0	-93.173	-92.11	0.0
43	14667	14668	NS	1	57.512	58.168	0.0	0.0	298.935	3.665	1215.8	1262.736	0.0	-93.476	-92.126	0.0
44	14667	14668	NS	1	57.512	58.168	0.0	0.0	292.234	3.216	1215.8	1261.576	0.0	-93.476	-92.126	0.0
45	14668	14669	NS	2	57.514	58.17	0.0	0.0	298.588	3.845	1215.648	1262.792	0.0	-93.232	-92.124	0.0
46	14668	14669	NS	1	57.514	58.17	0.0	0.0	298.588	3.845	1215.648	1262.792	0.0	-93.232	-92.124	0.0
47	14668	14669	SN	1	57.611	58.237	0.0	0.0	298.235	3.72	1215.248	1263.28	0.0	-93.189	-92.123	0.0
48	14668	14669	NS	1	57.514	58.17	0.0	0.0	294.01	3.162	1215.648	1261.04	0.0	-93.232	-92.124	0.0
49	14668	14669	SN	1	57.594	58.216	0.0	0.0	298.235	3.716	1215.248	1263.28	0.0	-93.162	-92.123	0.0
50	14669	14670	SN	1	57.602	58.213	0.0	0.0	298.13	3.709	1214.752	1263.376	0.0	-93.075	-92.129	0.0
51	14669	14670	NS	1	57.507	58.168	0.0	0.0	295.416	3.686	1215.4	1262.736	0.0	-93.201	-92.122	0.0
52	14669	14670	NS	2	57.507	58.168	0.0	0.0	295.416	3.686	1215.4	1262.736	0.0	-93.201	-92.122	0.0
53	14669	14670	NS	1	57.507	58.168	0.0	0.003	295.416	2.336	1215.4	1260.512	0.0	-93.197	-92.122	0.0
54	14669	14670	SN	1	57.603	58.213	0.0	0.0	298.13	3.705	1215.312	1263.376	0.0	-93.076	-92.129	0.0
55	14670	14671	SN	1	57.615	58.232	0.0	0.0	298.588	3.946	1215.56	1263.448	0.0	-93.119	-92.131	0.0
56	14670	14671	SN	1	57.613	58.227	0.0	0.0	298.588	3.95	1215.56	1263.448	0.0	-93.132	-92.131	0.0
57	14670	14671	NS	1	57.511	58.169	0.0	0.0	296.657	3.842	1215.352	1262.784	0.0	-93.199	-92.098	0.0
58	14670	14671	SN	1	57.613	58.227	0.0	0.0	298.588	2.821	1215.56	1263.448	0.0	-93.132	-92.131	0.0
59	14670	14671	NS	1	57.511	58.169	0.0	0.003	296.657	2.26	1215.352	1257.872	0.0	-93.164	-92.098	0.0
60	14670	14671	NS	2	57.511	58.169	0.0	0.0	296.657	3.842	1215.352	1262.784	0.0	-93.199	-92.098	0.0
61	14670	14671	SN	2	57.615	58.232	0.0	0.0	298.588	3.946	1215.56	1263.448	0.0	-93.119	-92.131	0.0
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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
70	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
71	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

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	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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
107	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
108	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

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	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
110	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
111	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
112	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
113	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
114	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
115	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
116	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
117	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
118	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
119	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
120	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
121	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
122	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
123	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
124	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
125	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

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	14656	14657	SN	1	-34.654	20.807	0.0	-34.24	21.111	0.0	-32.858	22.608	0.005	-34.959	22.508	0.016	0.086	216.307	3.247	0.086	196.61	2.573	0.086	143.093	0.253	0.086	232.05	0.23
2	14656	14657	SN	1	-34.623	20.807	0.0	-34.454	21.111	0.0	-33.656	22.608	0.005	-32.115	22.508	0.014	0.086	214.816	3.239	0.086	206.656	2.575	0.086	171.936	0.255	0.086	120.603	0.231
3	14656	14657	SN	1	-34.874	20.807	0.0	-34.454	21.111	0.0	-33.656	22.608	0.005	-32.115	22.508	0.014	0.086	227.592	3.32	0.086	206.656	2.87	0.086	171.936	0.257	0.086	120.603	0.231
4	14657	14658	SN	1	-34.393	20.698	0.0	-34.973	21.171	0.0	-25.926	22.258	0.004	-32.583	23.269	0.025	0.086	203.71	2.833	0.086	232.806	2.165	0.086	29.046	0.272	0.086	134.318	0.36
5	14657	14658	NS	1	-31.41	20.514	0.0	-33.885	20.36	0.0	-15.46	23.133	0.016	-12.733	24.384	0.081	0.086	102.55	1.499	0.086	181.231	1.745	0.086	2.668	0.002	0.086	1.454	0.002
6	14657	14658	SN	1	-34.393	20.698	0.0	-34.973	21.171	0.0	-25.926	22.258	0.004	-32.583	23.269	0.025	0.086	203.71	2.757	0.086	232.806	2.122	0.086	29.046	0.272	0.086	134.318	0.36
7	14657	14658	SN	1	-34.057	20.698	0.0	-34.953	21.171	0.0	-25.805	22.258	0.004	-34.702	23.269	0.025	0.086	188.568	2.76	0.086	231.718	2.122	0.086	28.256	0.272	0.086	218.72	0.366
8	14658	14659	SN	1	-34.971	17.061	0.0	-34.665	16.98	0.0	-20.219	22.189	0.012	-21.444	22.766	0.008	0.087	232.708	3.265	0.087	216.889	2.665	0.086	7.853	0.021	0.086	10.391	0.046
9	14658	14659	SN	1	-34.806	17.061	0.0	-34.403	16.98	0.0	-20.126	22.189	0.012	-21.392	22.766	0.008	0.087	224.046	3.331	0.087	204.237	2.63	0.086	7.688	0.021	0.086	10.267	0.046
10	14658	14659	NS	1	-32.75	16.655	0.0	-32.139	15.63	0.0	-13.845	22.344	0.012	-20.436	22.816	0.048	0.087	139.566	0.871	0.087	121.255	0.738	0.086	1.86	0.002	0.086	8.25	0.047
11	14658	14659	NS	2	-32.75	16.655	0.0	-32.139	15.63	0.0	-13.845	22.344	0.012	-20.436	22.816	0.048	0.087	139.566	0.871	0.087	121.255	0.736	0.086	1.86	0.002	0.086	8.25	0.047
12	14658	14659	SN	1	-34.963	17.061	0.0	-34.665	16.98	0.0	-20.219	22.189	0.012	-21.444	22.766	0.008	0.087	232.301	3.324	0.087	216.889	2.635	0.086	7.853	0.021	0.086	10.391	0.046
13	14659	14660	SN	1	-34.919	17.613	0.0	-34.974	17.696	0.0	0.463	22.008	0.006	1.7	22.327	0.009	0.087	229.879	5.054	0.086	238.815	4.62	0.086	0.142	0.0	0.086	0.127	0.0
14	14659	14660	NS	1	-33.955	17.76	0.0	-34.858	16.19	0.0	-33.989	22.104	0.004	-26.846	22.514	0.017	0.086	184.203	1.298	0.087	226.735	1.018	0.086	185.617	0.138	0.086	35.891	0.154
15	14660	14661	NS	1	-32.969	14.923	0.0	-34.693	15.099	0.0	-9.142	22.633	0.018	-8.626	22.995	0.034	0.087	146.788	1.355	0.087	218.255	1.115	0.086	0.674	0.0	0.086	0.606	0.0
16	14660	14661	NS	1	-32.969	14.923	0.0	-34.221	15.099	0.0	-9.142	22.634	0.018	-8.626	22.995	0.034	0.087	146.788	1.355	0.087	195.796	1.112	0.086	0.674	0.0	0.086	0.606	0.0
17	14660	14661	SN	2	-34.741	17.189	0.0	-34.679	17.669	0.0	0.659	21.938	0.0	2.273	22.186	0.02	0.087	220.68	7.047	0.087	217.595	6.786	0.086	0.14	0.0	0.086	0.122	0.0
18	14660	14661	SN	1	-34.813	17.189	0.0	-34.679	17.669	0.0	0.659	21.938	0.0	2.273	22.186	0.022	0.087	224.396	7.203	0.087	217.595	6.93	0.086	0.14	0.0	0.086	0.122	0.0
19	14660	14661	SN	1	-34.741	17.189	0.0	-34.679	17.669	0.0	0.659	21.938	0.0	2.273	22.186	0.02	0.087	220.68	7.047	0.087	217.595	6.786	0.086	0.14	0.0	0.086	0.122	0.0
20	14661	14662	NS	1	-34.852	14.79	0.0	-34.824	15.046	0.0	-13.01	21.926	0.0	-16.788	22.472	0.023	0.087	226.462	2.642	0.087	224.947	1.916	0.086	1.546	0.002	0.086	3.599	0.014
21	14661	14662	SN	1	-34.885	17.469	0.0	-34.796	17.109	0.0	0.325	21.943	0.0	1.707	22.375	0.02	0.087	228.108	8.078	0.087	223.568	6.687	0.086	0.144	0.0	0.086	0.127	0.0
22	14661	14662	SN	2	-34.885	17.469	0.0	-34.911	17.109	0.0	0.325	21.943	0.0	1.707	22.375	0.02	0.087	228.108	8.078	0.087	229.477	6.688	0.086	0.144	0.0	0.086	0.127	0.0
23	14661	14662	NS	1	-34.382	14.791	0.0	-34.821	15.046	0.0	-13.019	21.924	0.0	-16.788	22.472	0.023	0.087	203.162	2.644	0.087	224.795	1.908	0.086	1.549	0.002	0.086	3.599	0.014
24	14661	14662	SN	1	-34.982	17.469	0.0	-34.796	17.109	0.0	0.325	21.943	0.0	1.707	22.375	0.021	0.087	233.273	8.198	0.087	223.568	6.943	0.086	0.144	0.0	0.086	0.127	0.0
25	14662	14663	SN	1	-34.835	15.167	0.0	-34.984	15.282	0.0	-0.007	22.659	0.061	2.251	22.992	0.148	0.087	225.533	7.634	0.087	233.413	6.555	0.086	0.149	0.0	0.086	0.122	0.0
26	14662	14663	NS	1	-34.974	20.524	0.0	-33.494	20.888	0.0	-17.509	22.079	0.004	-22.185	22.497	0.035	0.086	232.859	2.191	0.086	165.634	1.872	0.086	4.238	0.079	0.086	12.312	0.089
27	14662	14663	NS	1	-34.974	20.526	0.0	-34.56	20.888	0.0	-17.509	22.079	0.004	-22.185	22.498	0.035	0.086	232.859	2.189	0.086	211.71	1.868	0.086	4.238	0.079	0.086	12.312	0.089
28	14662	14663	SN	1	-34.868	15.167	0.0	-34.871	15.282	0.0	-0.007	22.659	0.066	2.251	22.992	0.148	0.087	227.202	7.717	0.087	227.422	7.03	0.086	0.149	0.0	0.086	0.122	0.0
29	14662	14663	SN	2	-34.868	15.167	0.0	-34.871	15.282	0.0	-0.007	22.659	0.061	2.251	22.992	0.148	0.087	227.202	7.634	0.087	227.422	6.554	0.086	0.149	0.0	0.086	0.122	0.0
30	14663	14664	SN	1	-34.202	16.572	0.0	-34.916	17.65	0.0	-14.034	23.142	0.166	-8.541	24.11	0.535	0.087	194.975	5.41	0.087	229.738	5.193	0.086	1.939	0.001	0.086	0.596	0.0
31	14663	14664	SN	2	-34.202	16.572	0.0	-34.916	17.65	0.0	-14.034	23.142	0.166	-8.541	24.11	0.535	0.087	194.975	5.41	0.087	229.738	5.193	0.086	1.939	0.001	0.086	0.596	0.0
32	14663	14664	SN	1	-34.202	16.572	0.0	-34.916	17.65	0.0	-14.067	23.142	0.178	-8.541	24.11	0.537	0.087	194.975	5.756	0.087	229.738	5.829	0.086	1.954	0.002	0.086	0.596	0.0

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

33	14663	14664	NS	1	-34.88	20.475	0.0	-34.652	20.753	0.0	0.919	21.774	0.0	0.682	23.202	0.06	0.086	227.892	3.266	0.086	216.25	3.158	0.086	0.136	0.0	0.086	0.139	0.0
34	14663	14664	NS	2	-34.88	20.475	0.0	-34.652	20.753	0.0	0.919	21.774	0.0	0.682	23.202	0.06	0.086	227.892	3.267	0.086	216.25	3.158	0.086	0.136	0.0	0.086	0.139	0.0
35	14664	14665	NS	1	-34.742	21.77	0.0	-34.662	20.486	0.0	-3.623	22.099	0.002	-21.042	23.815	0.428	0.086	220.736	4.795	0.086	216.727	3.685	0.086	0.241	0.0	0.086	9.478	0.002
36	14665	14666	NS	2	-33.942	19.766	0.0	-34.886	19.724	0.0	-31.023	21.709	0.0	-27.402	24.044	0.819	0.086	183.654	2.283	0.086	228.227	1.995	0.086	93.804	0.32	0.086	40.781	0.261
37	14665	14666	SN	1	-31.942	19.712	0.0	-32.847	20.051	0.0	-9.39	23.536	0.091	-7.399	22.829	0.017	0.086	115.91	0.632	0.086	142.722	0.573	0.086	0.71	0.0	0.086	0.474	0.0
38	14665	14666	NS	1	-33.942	19.766	0.0	-34.886	19.724	0.0	-31.023	21.709	0.0	-27.402	24.044	0.819	0.086	183.654	2.283	0.086	228.227	1.995	0.086	93.804	0.32	0.086	40.781	0.261
39	14666	14667	SN	1	-34.447	19.647	0.0	-34.855	21.227	0.0	-31.611	23.178	0.117	-13.712	23.17	0.036	0.086	206.247	2.965	0.086	226.62	2.841	0.086	110.142	0.147	0.086	1.806	0.013
40	14666	14667	NS	1	-33.231	14.701	0.0	-34.773	19.243	0.0	-16.061	21.785	0.0	-17.215	23.368	0.659	0.088	155.905	1.409	0.086	222.352	1.093	0.086	3.054	0.019	0.086	3.964	0.021
41	14667	14668	SN	1	-34.951	16.382	0.0	-34.816	15.183	0.0	-32.383	23.27	0.076	-33.316	23.244	0.039	0.087	231.65	4.61	0.087	224.557	3.663	0.086	128.265	0.125	0.086	159.004	0.177
42	14667	14668	SN	1	-34.85	16.382	0.0	-34.816	15.183	0.0	-32.383	23.27	0.076	-33.316	23.244	0.039	0.087	234.125	4.607	0.087	224.557	3.651	0.086	128.265	0.125	0.086	159.004	0.177
43	14667	14668	NS	1	-34.052	14.68	0.0	-34.987	18.566	0.0	-20.663	22.812	0.032	-16.299	23.566	0.657	0.088	188.344	3.028	0.086	233.526	2.834	0.086	8.691	0.014	0.086	3.223	0.01
44	14667	14668	NS	1	-34.052	14.68	0.0	-34.987	18.566	0.0	-20.663	22.8	0.035	-16.299	23.566	0.717	0.088	188.344	3.033	0.086	233.526	2.834	0.086	8.691	0.015	0.086	3.223	0.011
45	14668	14669	NS	2	-34.991	20.36	0.0	-34.953	17.876	0.0	-21.932	21.756	0.0	-9.416	23.615	0.762	0.086	233.774	5.896	0.086	231.72	5.563	0.086	11.617	0.012	0.086	0.714	0.0
46	14668	14669	NS	1	-34.991	20.36	0.0	-34.953	17.876	0.0	-21.932	21.756	0.0	-9.416	23.615	0.762	0.086	233.774	5.896	0.086	231.72	5.563	0.086	11.617	0.012	0.086	0.714	0.0
47	14668	14669	SN	1	-34.544	15.705	0.0	-34.993	16.931	0.0	-18.375	23.049	0.123	-28.912	22.661	0.049	0.087	210.961	4.079	0.087	233.892	3.936	0.086	5.158	0.047	0.086	57.707	0.09
48	14668	14669	NS	1	-34.991	20.36	0.0	-34.953	17.864	0.0	-21.932	21.712	0.0	-9.416	23.623	1.054	0.086	233.774	5.913	0.086	231.72	5.563	0.086	11.617	0.018	0.086	0.714	0.0
49	14668	14669	SN	1	-34.897	15.707	0.0	-34.908	16.931	0.0	-18.372	23.049	0.123	-29.004	22.661	0.049	0.087	228.816	4.074	0.087	229.332	3.928	0.086	5.154	0.047	0.086	58.943	0.09
50	14669	14670	SN	1	-34.776	13.6	0.0	-34.902	12.975	0.0	-1.301	23.112	0.147	-0.318	22.34	0.055	0.088	222.54	2.941	0.088	229.045	2.541	0.086	0.173	0.0	0.086	0.154	0.0
51	14669	14670	NS	1	-34.979	18.688	0.0	-34.874	17.99	0.0	2.428	22.627	0.091	3.002	23.583	0.93	0.086	233.157	7.35	0.086	227.533	6.648	0.086	0.12	0.0	0.086	0.116	0.0
52	14669	14670	NS	2	-34.979	18.688	0.0	-34.874	17.99	0.0	2.428	22.627	0.091	3.002	23.583	0.93	0.086	233.157	7.35	0.086	227.533	6.648	0.086	0.12	0.0	0.086	0.116	0.0
53	14669	14670	NS	1	-34.979	18.688	0.0	-34.874	18.012	0.0	4.378	21.032	0.0	3.0	23.114	0.339	0.086	233.157	7.427	0.086	227.533	6.644	0.086	0.107	0.0	0.086	0.116	0.0
54	14669	14670	SN	1	-34.178	13.6	0.0	-34.917	12.975	0.0	-1.305	23.112	0.147	-0.315	22.34	0.055	0.088	193.851	2.929	0.088	229.801	2.532	0.086	0.173	0.0	0.086	0.154	0.0
55	14670	14671	SN	1	-34.968	16.439	0.0	-34.926	16.528	0.0	1.733	22.073	0.002	3.261	22.695	0.014	0.087	232.592	3.895	0.087	230.337	3.269	0.086	0.127	0.0	0.086	0.114	0.0
56	14670	14671	SN	1	-34.645	16.439	0.0	-34.86	16.528	0.0	1.733	22.073	0.002	3.261	22.695	0.014	0.087	215.884	3.89	0.087	226.836	3.276	0.086	0.127	0.0	0.086	0.114	0.0
57	14670	14671	NS	1	-34.942	17.744	0.0	-34.937	17.743	0.0	-2.804	23.125	0.41	-2.272	23.558	0.693	0.086	231.171	8.58	0.086	230.881	8.243	0.086	0.213	0.0	0.086	0.197	0.0
58	14670	14671	SN	1	-34.789	16.439	0.0	-34.86	16.528	0.0	1.733	22.073	0.002	3.24	22.695	0.015	0.087	223.14	3.926	0.087	226.836	3.608	0.086	0.127	0.0	0.086	0.114	0.0
59	14670	14671	NS	1	-34.942	13.342	0.0	-34.869	17.783	0.0	-2.804	19.33	0.0	-2.272	18.799	0.0	0.088	231.171	8.842	0.086	227.309	8.27	0.086	0.213	0.0	0.086	0.197	0.0
60	14670	14671	NS	2	-34.942	17.744	0.0	-34.937	17.743	0.0	-2.804	23.125	0.41	-2.272	23.558	0.693	0.086	231.171	8.58	0.086	230.881	8.243	0.086	0.213	0.0	0.086	0.197	0.0
61	14670	14671	SN	2	-34.968	16.439	0.0	-34.926	16.528	0.0	1.733	22.073	0.002	3.261	22.695	0.014	0.087	232.592	3.895	0.087	230.337	3.269	0.086	0.127	0.0	0.086	0.114	0.0
62	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
63	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
64	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
65	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
66	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
67	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
68	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
69	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

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	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
71	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
72	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
73	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
74	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
75	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
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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
106	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

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

 Normal	 Deviations
 Alarming	 High Errors

107	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
108	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
109	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
110	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
111	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
112	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
113	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
114	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
115	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
116	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
117	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
118	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
119	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
120	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
121	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
122	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
123	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
124	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
125	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

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

 Normal

 Deviations

 Alarming

 High Errors