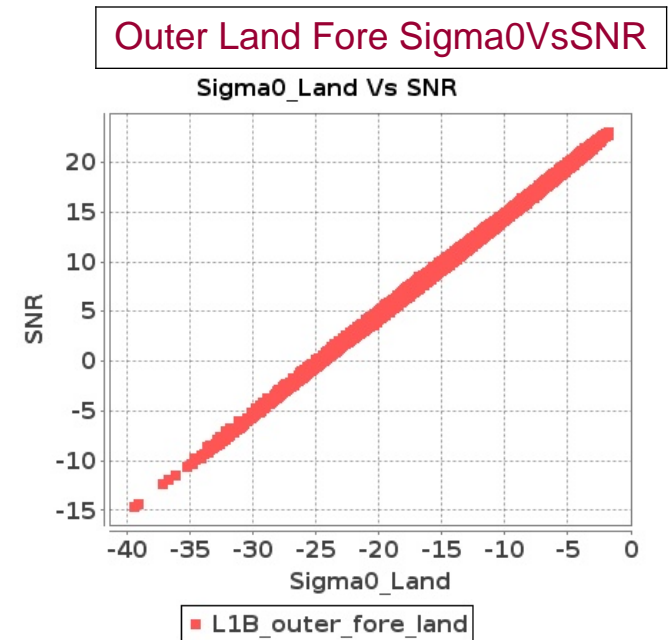
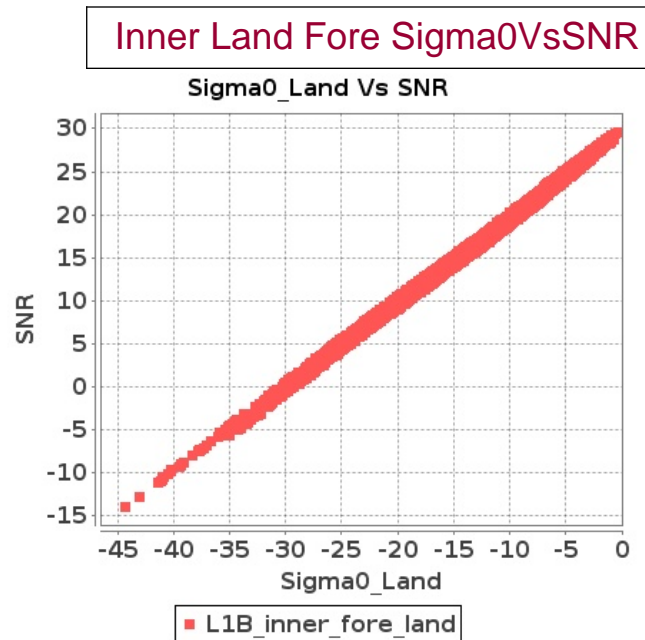
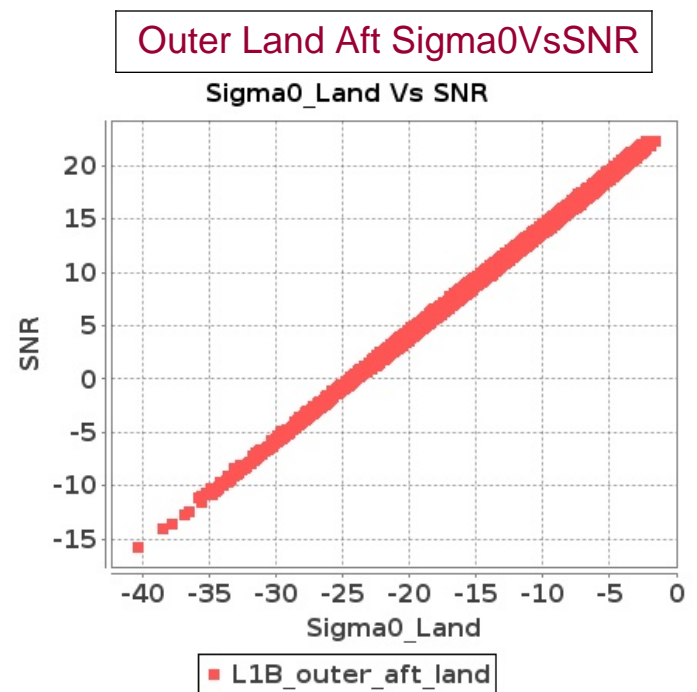
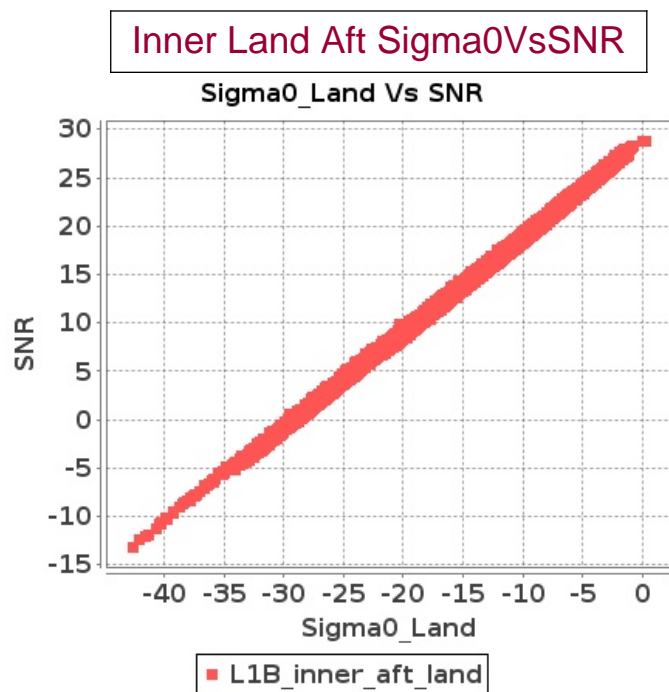
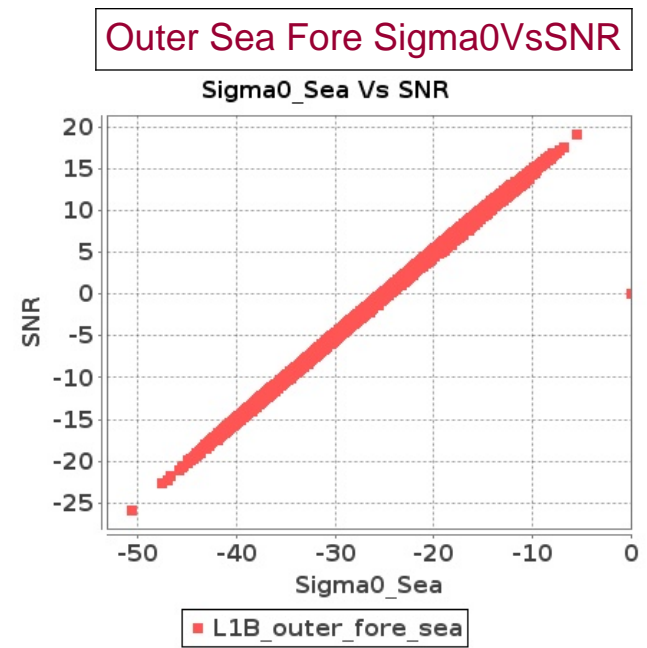
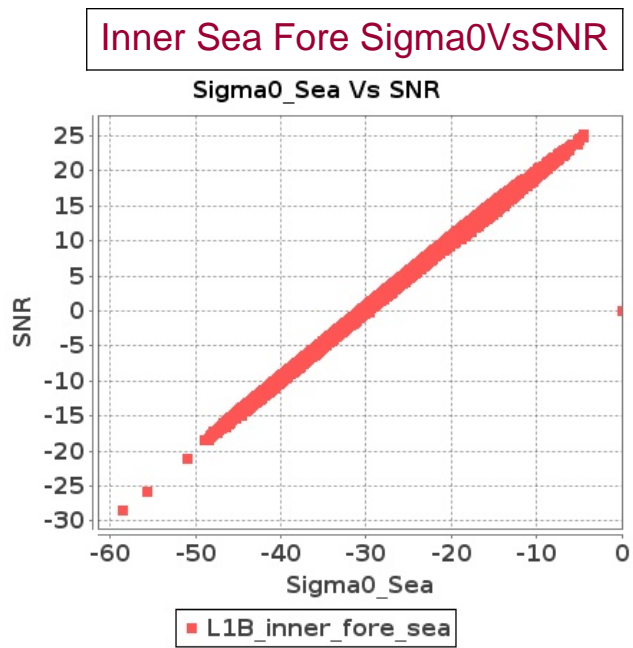
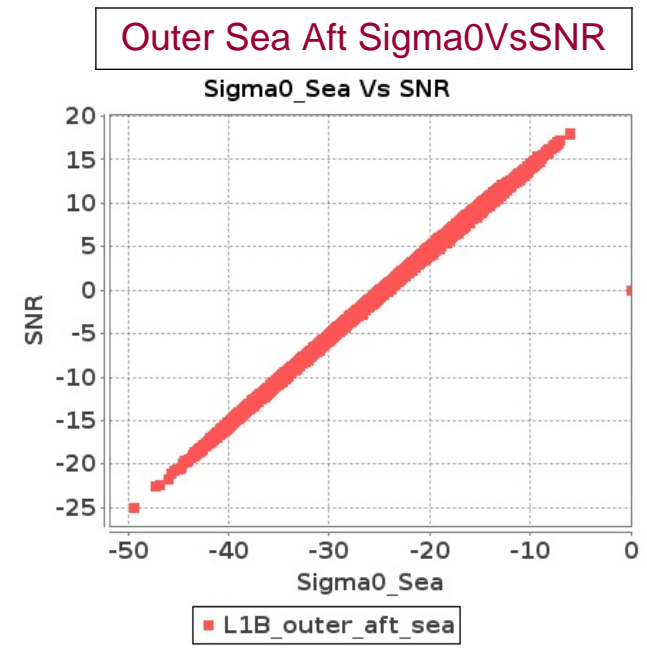
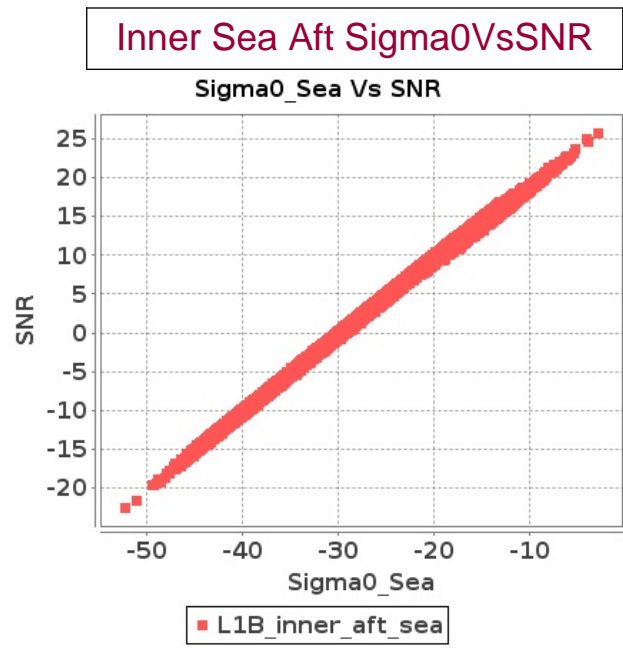
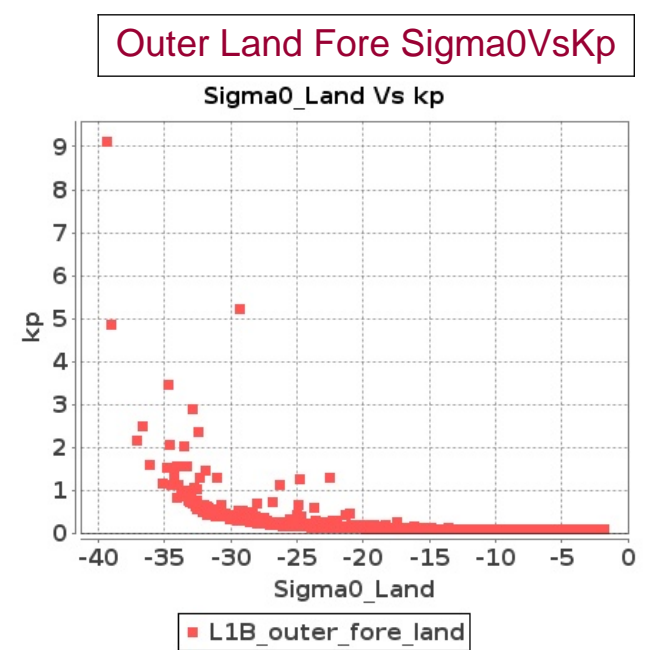
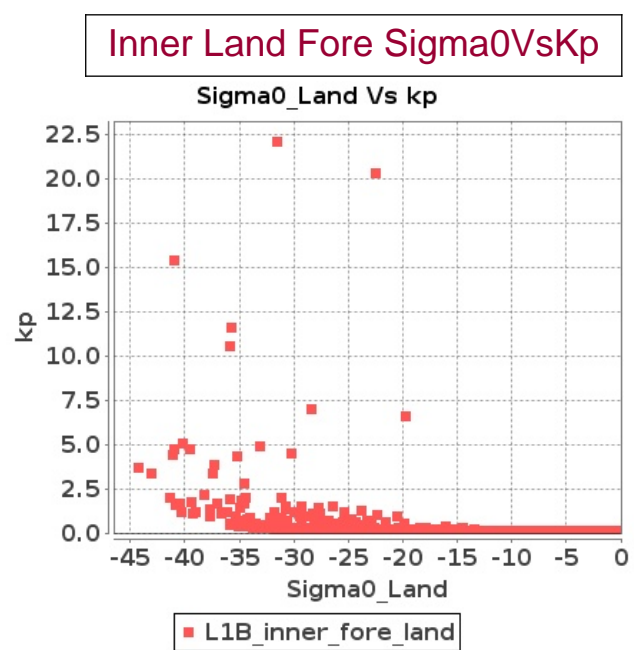
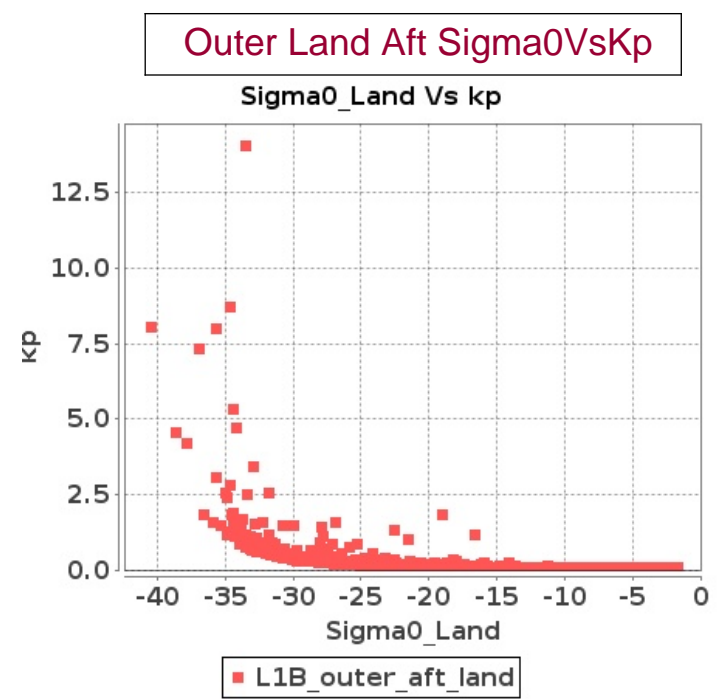
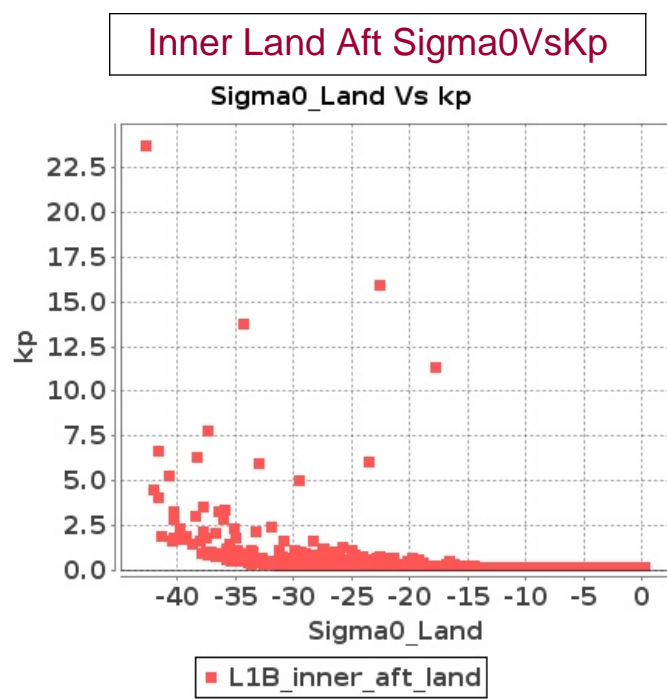
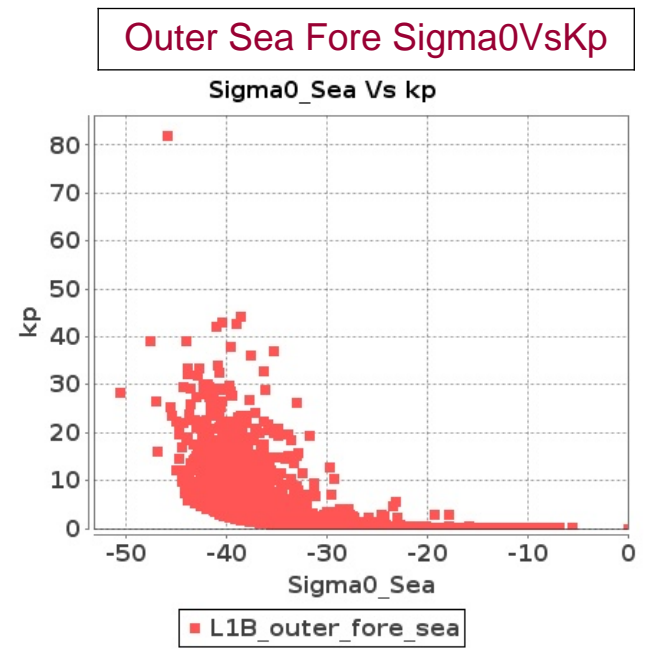
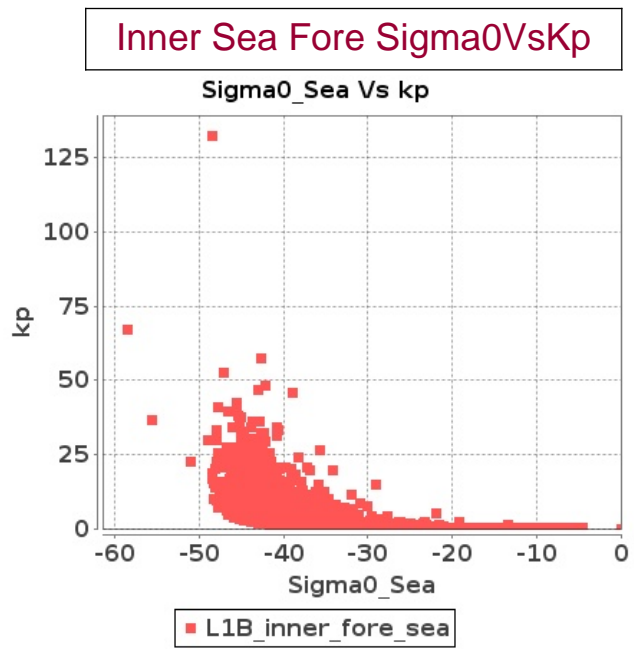
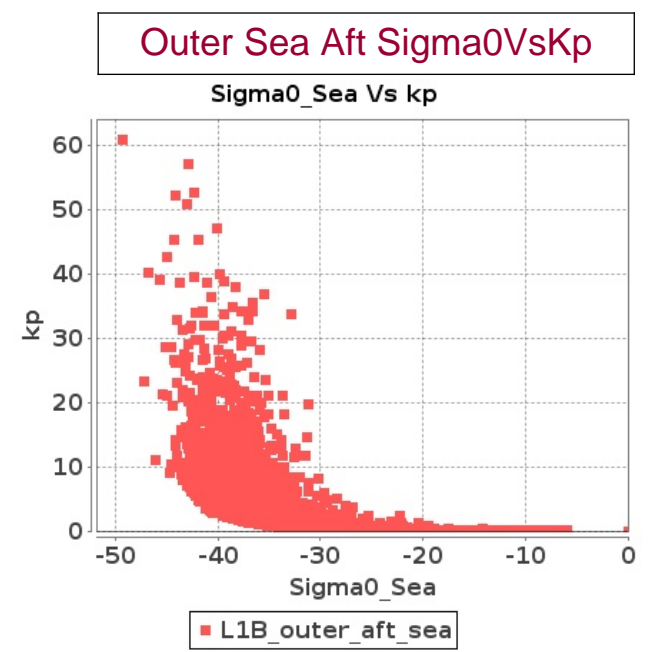
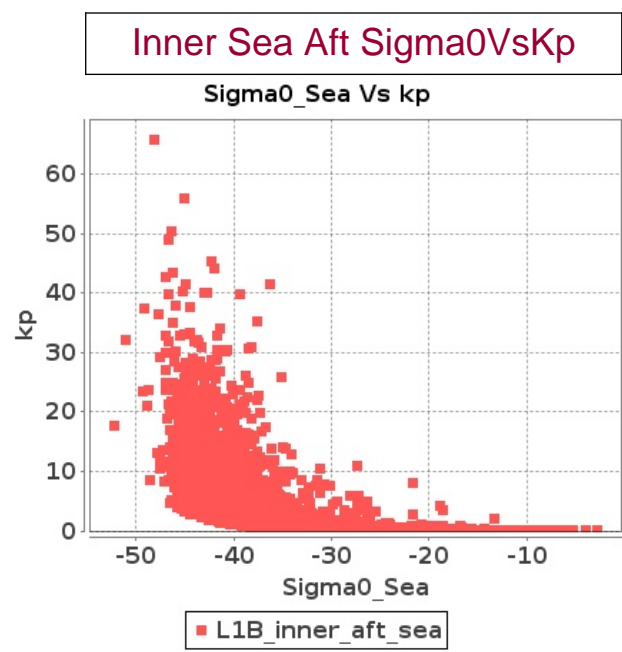


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-DEC-2019 To 09-DEC-2019





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

Report between 08-DEC-2019 To 09-DEC-2019

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	16933	16934	SN	1	48.779	49.493	0.0	0.003	6.602	2.706	1039.208	1083.992	0.0	-92.278	-90.062	0.0
2	16933	16934	SN	1	48.779	49.493	0.0	0.003	6.602	2.428	1039.208	1083.992	0.0	-92.278	-90.062	0.0
3	16933	16934	NS	1	48.687	49.343	0.0	0.003	266.777	2.756	1029.376	1082.744	0.0	-91.851	-89.942	0.0
4	16933	16934	SN	1	48.817	49.445	0.0	0.003	6.602	2.703	1039.952	1083.992	0.0	-92.268	-90.062	0.0
5	16934	16935	NS	1	48.708	49.339	0.0	0.003	264.626	2.501	1029.464	1082.984	0.0	-91.854	-89.925	0.0
6	16934	16935	SN	1	48.784	49.501	0.0	0.003	280.305	2.533	1038.76	1084.168	0.0	-91.922	-90.063	0.0
7	16934	16935	NS	1	48.708	49.36	0.0	0.003	264.626	2.502	1029.464	1082.976	0.0	-91.847	-89.925	0.0
8	16934	16935	SN	1	48.784	49.501	0.0	0.003	280.305	2.398	1038.76	1084.168	0.0	-91.922	-90.063	0.0
9	16934	16935	SN	2	48.784	49.501	0.0	0.003	280.305	2.398	1038.76	1084.168	0.0	-91.922	-90.063	0.0
10	16935	16936	SN	1	48.75	49.447	0.0	0.003	6.602	2.516	1038.68	1084.224	0.0	-91.962	-90.094	0.0
11	16935	16936	SN	1	48.75	49.447	0.0	0.003	6.602	2.34	1038.68	1084.224	0.0	-91.962	-90.094	0.0
12	16935	16936	SN	2	48.75	49.447	0.0	0.003	6.602	2.516	1038.68	1084.224	0.0	-91.962	-90.094	0.0
13	16935	16936	NS	1	48.709	49.3	0.0	0.003	206.989	2.569	1028.88	1083.072	0.0	-91.753	-89.935	0.0
14	16935	16936	NS	1	48.709	49.3	0.0	0.003	206.989	2.572	1028.88	1083.072	0.0	-91.753	-89.935	0.0
15	16936	16937	SN	1	48.795	49.436	0.0	0.003	6.59	2.554	1038.864	1084.104	0.0	-91.788	-90.06	0.0
16	16936	16937	SN	1	48.795	49.436	0.0	0.003	6.59	2.279	1038.864	1084.104	0.0	-91.788	-90.06	0.0
17	16936	16937	SN	1	48.788	49.436	0.0	0.003	6.59	2.551	1038.808	1084.104	0.0	-91.788	-90.06	0.0
18	16936	16937	NS	1	48.658	49.3	0.0	0.0	267.395	2.767	1029.808	1082.968	0.0	-91.742	-89.944	0.0
19	16936	16937	NS	2	48.658	49.3	0.0	0.0	267.395	2.767	1029.808	1082.976	0.0	-91.742	-89.944	0.0
20	16937	16938	SN	1	48.771	49.493	0.0	0.003	6.596	2.518	1039.592	1084.048	0.0	-92.076	-90.092	0.0
21	16937	16938	SN	1	48.771	49.493	0.0	0.003	6.596	2.077	1039.592	1084.048	0.0	-92.076	-90.092	0.0
22	16937	16938	SN	1	48.758	49.493	0.0	0.003	6.596	2.516	1039.592	1084.048	0.0	-92.076	-90.092	0.0
23	16937	16938	NS	2	48.649	49.3	0.0	0.003	210.634	2.605	1029.8	1082.912	0.0	-91.721	-89.956	0.0
24	16937	16938	NS	1	48.648	49.3	0.0	0.003	210.634	2.604	1029.8	1082.92	0.0	-91.722	-89.956	0.0
25	16938	16939	NS	2	48.677	49.334	0.0	0.003	265.062	2.673	1029.784	1082.792	0.0	-91.788	-89.961	0.0
26	16938	16939	SN	1	48.798	49.469	0.0	0.003	6.596	2.596	1039.024	1083.952	0.0	-91.882	-90.092	0.0
27	16938	16939	SN	1	48.798	49.469	0.0	0.003	6.596	1.893	1039.024	1083.952	0.0	-91.882	-90.092	0.0
28	16938	16939	SN	1	48.8	49.497	0.0	0.003	6.596	2.603	1039.456	1083.952	0.0	-91.896	-90.092	0.0
29	16938	16939	NS	1	48.65	49.334	0.0	0.003	206.884	2.67	1029.792	1082.784	0.0	-91.788	-89.962	0.0
30	16939	16940	SN	1	48.753	49.466	0.0	0.003	6.59	1.639	1039.704	1084.032	0.0	-91.92	-90.091	0.0
31	16939	16940	NS	2	48.652	49.33	0.0	0.003	267.229	2.567	1029.616	1082.848	0.0	-91.804	-89.966	0.0
32	16939	16940	NS	1	48.653	49.331	0.0	0.003	264.56	2.566	1029.632	1082.824	0.0	-91.804	-89.966	0.0

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	16939	16940	SN	1	48.813	49.449	0.0	0.003	6.59	2.657	1039.816	1084.096	0.0	-92.246	-90.091	0.0
34	16939	16940	SN	1	48.753	49.466	0.0	0.003	6.59	2.645	1039.704	1084.032	0.0	-91.92	-90.091	0.0
35	16940	16941	SN	1	48.814	49.438	0.0	0.003	6.59	1.55	1039.936	1084.192	0.0	-91.747	-90.05	0.0
36	16940	16941	SN	1	48.814	49.438	0.0	0.003	29.331	2.608	1039.936	1084.192	0.0	-91.747	-90.05	0.0
37	16940	16941	SN	2	48.814	49.438	0.0	0.003	29.331	2.608	1039.936	1084.192	0.0	-91.747	-90.05	0.0
38	16940	16941	NS	1	48.707	49.363	0.0	0.0	206.868	2.752	1029.472	1083.008	0.0	-91.836	-89.967	0.0
39	16940	16941	NS	1	48.708	49.365	0.0	0.0	208.158	2.75	1029.48	1082.992	0.0	-91.879	-89.967	0.0
40	16941	16942	SN	1	48.749	49.485	0.0	0.003	214.66	2.541	1039.824	1084.184	0.0	-91.923	-90.035	0.0
41	16941	16942	NS	1	48.649	49.392	0.0	0.003	267.312	2.674	1028.68	1085.104	0.0	-91.99	-89.961	0.0
42	16942	16943	NS	1	48.707	49.318	0.0	0.003	266.959	2.714	1028.72	1082.92	0.0	-91.858	-89.938	0.0
43	16942	16943	SN	1	48.707	49.481	0.0	0.003	214.716	2.566	1038.984	1084.08	0.0	-91.863	-90.073	0.0
44	16943	16944	SN	1	48.666	49.482	0.0	0.003	6.607	2.64	1039.736	1084.16	0.0	-91.768	-90.077	0.0
45	16943	16944	NS	1	48.651	49.331	0.0	0.003	209.906	2.597	1029.512	1082.984	0.0	-91.887	-89.967	0.0
46	16943	16944	NS	1	48.651	49.331	0.0	0.003	209.906	2.527	1029.512	1082.944	0.0	-91.887	-89.967	0.0
47	16943	16944	SN	1	48.666	49.482	0.0	0.003	6.607	2.651	1039.736	1084.16	0.0	-91.852	-90.077	0.0
48	16944	16945	NS	1	48.691	49.362	0.0	0.0	267.097	2.705	1028.912	1083.04	0.0	-92.34	-89.965	0.0
49	16944	16945	SN	2	48.638	49.495	0.0	0.003	6.596	2.576	1039.648	1084.232	0.0	-91.918	-90.071	0.0
50	16944	16945	NS	1	48.691	49.362	0.0	0.0	267.097	2.34	1028.912	1081.52	0.0	-91.838	-89.965	0.0
51	16944	16945	SN	1	48.638	49.495	0.0	0.003	6.596	2.576	1039.648	1084.232	0.0	-91.918	-90.071	0.0
52	16944	16945	NS	1	48.691	49.354	0.0	0.0	267.097	2.703	1028.92	1083.04	0.0	-91.831	-89.965	0.0
53	16945	16946	SN	1	48.616	49.438	0.0	0.003	6.59	2.591	1039.664	1084.32	0.0	-92.332	-90.096	0.0
54	16945	16946	NS	1	48.643	49.358	0.0	0.003	13.131	1.666	1028.632	1080.16	0.0	-91.895	-89.964	0.0
55	16945	16946	SN	2	48.616	49.438	0.0	0.003	6.59	2.591	1039.664	1084.32	0.0	-92.332	-90.096	0.0
56	16945	16946	NS	1	48.643	49.358	0.0	0.003	13.131	2.602	1028.632	1083.176	0.0	-91.895	-89.964	0.0
57	16945	16946	NS	1	48.643	49.317	0.0	0.003	209.19	2.601	1028.416	1083.16	0.0	-91.895	-89.964	0.0
58	16946	16947	SN	1	48.586	49.502	0.0	0.003	6.59	1.548	1039.696	1084.424	0.0	-91.864	-90.095	0.0
59	16946	16947	NS	1	48.706	49.318	0.0	0.003	210.695	2.659	1029.296	1083.24	0.0	-91.718	-89.962	0.0
60	16946	16947	SN	2	48.586	49.502	0.0	0.0	81.418	2.705	1039.696	1084.424	0.0	-91.864	-90.095	0.0
61	16946	16947	NS	1	48.68	49.334	0.0	0.003	264.279	2.659	1029.28	1083.256	0.0	-91.934	-89.961	0.0
62	16946	16947	NS	1	48.68	49.301	0.0	0.003	264.279	1.592	1029.28	1077.44	0.0	-91.934	-89.961	0.0
63	16946	16947	SN	1	48.586	49.502	0.0	0.0	81.418	2.705	1039.696	1084.424	0.0	-91.864	-90.095	0.0
64	16947	16948	SN	1	48.565	49.488	0.0	0.0	36.189	2.781	1039.256	1084.384	0.0	-91.969	-90.087	0.0
65	16947	16948	NS	1	48.664	49.36	0.0	0.003	210.673	2.697	1028.448	1083.216	0.0	-91.88	-89.964	0.0
66	16947	16948	SN	1	48.565	49.488	0.0	0.003	31.317	2.038	1039.256	1084.384	0.0	-91.969	-90.087	0.0
67	16947	16948	SN	1	48.565	49.488	0.0	0.0	36.189	2.778	1039.704	1084.384	0.0	-91.969	-90.087	0.0
68	16948	16949	SN	1	48.545	49.512	0.0	0.003	279.781	2.433	1039.776	1084.336	0.0	-91.866	-90.059	0.0
69	16948	16949	SN	1	48.545	49.512	0.0	0.003	279.781	2.596	1039.776	1084.336	0.0	-91.866	-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

70	16948	16949	NS	1	48.707	49.361	0.0	0.0	210.678	2.687	1029.536	1083.184	0.0	-91.78	-89.95	0.0
71	16949	16950	SN	2	48.526	49.529	0.0	0.003	6.618	2.365	1039.488	1084.48	0.0	-91.943	-90.092	0.0
72	16949	16950	NS	2	48.702	49.359	0.0	0.003	206.448	2.507	1028.952	1083.392	0.0	-91.812	-89.91	0.0
73	16949	16950	NS	1	48.702	49.359	0.0	0.003	206.448	2.507	1028.952	1083.392	0.0	-91.812	-89.91	0.0
74	16949	16950	SN	1	48.526	49.529	0.0	0.003	6.618	2.365	1039.488	1084.496	0.0	-91.943	-90.092	0.0
75	16949	16950	SN	1	48.526	49.529	0.0	0.003	6.618	2.5	1039.488	1084.48	0.0	-91.943	-90.092	0.0
76	16950	16951	NS	1	48.682	49.371	0.0	0.003	18.558	2.606	1029.544	1083.344	0.0	-91.905	-89.96	0.0
77	16950	16951	SN	1	48.509	49.547	0.0	0.003	209.868	2.327	1038.216	1084.416	0.0	-91.951	-90.09	0.0
78	16950	16951	SN	2	48.509	49.547	0.0	0.003	209.868	2.542	1038.216	1084.416	0.0	-91.951	-90.09	0.0
79	16950	16951	SN	1	48.509	49.547	0.0	0.003	209.868	2.542	1038.216	1084.416	0.0	-91.951	-90.09	0.0
80	16950	16951	NS	1	48.682	49.371	0.0	0.003	18.558	2.608	1029.36	1083.344	0.0	-91.905	-89.96	0.0
81	16951	16952	NS	1	48.709	49.321	0.0	0.003	267.014	2.603	1029.896	1083.232	0.0	-91.805	-89.946	0.0
82	16951	16952	SN	1	48.49	49.566	0.0	0.003	6.596	2.536	1039.136	1084.288	0.0	-91.918	-90.09	0.0
83	16951	16952	SN	1	48.49	49.566	0.0	0.003	6.596	2.173	1039.2	1084.288	0.0	-91.918	-90.09	0.0
84	16951	16952	SN	2	48.49	49.566	0.0	0.003	6.596	2.536	1039.136	1084.288	0.0	-91.918	-90.09	0.0
85	16951	16952	NS	1	48.709	49.342	0.0	0.003	267.014	2.601	1029.52	1083.232	0.0	-91.757	-89.946	0.0
86	16952	16953	NS	2	48.709	49.358	0.0	0.0	206.978	2.78	1029.896	1083.176	0.0	-91.864	-89.954	0.0
87	16952	16953	SN	1	48.48	49.578	0.0	0.003	280.995	2.549	1038.872	1084.232	0.0	-91.888	-90.09	0.0
88	16952	16953	NS	1	48.709	49.358	0.0	0.0	206.978	2.78	1029.896	1083.176	0.0	-91.864	-89.954	0.0
89	16952	16953	SN	1	48.48	49.578	0.0	0.003	280.995	1.993	1039.248	1084.232	0.0	-91.888	-90.09	0.0
90	16952	16953	SN	1	48.48	49.578	0.0	0.003	280.995	2.551	1039.304	1084.232	0.0	-91.888	-90.09	0.0
91	16953	16954	SN	1	48.475	49.586	0.0	0.003	214.671	2.631	1038.928	1084.208	0.0	-92.108	-90.09	0.0
92	16953	16954	NS	2	48.709	49.302	0.0	0.003	267.235	2.568	1029.8	1083.128	0.0	-91.852	-89.968	0.0
93	16953	16954	SN	1	48.475	49.586	0.0	0.003	214.671	1.779	1038.928	1084.208	0.0	-92.108	-90.09	0.0
94	16953	16954	NS	1	48.709	49.302	0.0	0.003	267.235	2.569	1029.8	1083.128	0.0	-91.852	-89.968	0.0
95	16953	16954	SN	1	48.474	49.586	0.0	0.003	214.666	2.63	1038.56	1084.2	0.0	-92.024	-90.09	0.0
96	16954	16955	SN	1	48.455	49.606	0.0	0.003	6.607	1.574	1039.592	1084.384	0.0	-91.727	-90.078	0.0
97	16954	16955	SN	1	48.455	49.606	0.0	0.003	6.607	2.664	1039.592	1084.384	0.0	-91.727	-90.078	0.0
98	16954	16955	NS	1	48.707	49.367	0.0	0.003	43.053	2.644	1029.576	1083.248	0.0	-91.823	-89.966	0.0
99	16955	16956	NS	2	48.702	49.371	0.0	0.003	210.645	2.648	1029.576	1083.328	0.0	-91.892	-89.951	0.0
100	16955	16956	NS	1	48.702	49.371	0.0	0.003	210.645	2.648	1029.576	1083.328	0.0	-91.892	-89.951	0.0
101	16955	16956	SN	1	48.429	49.636	0.0	0.003	6.612	2.568	1038.496	1084.464	0.0	-91.95	-90.03	0.0
102	16955	16956	SN	2	48.429	49.636	0.0	0.003	6.612	2.568	1038.504	1084.456	0.0	-91.95	-90.03	0.0
103	16956	16957	NS	1	48.71	49.358	0.0	0.0	42.774	2.804	1028.712	1083.56	0.0	-91.874	-89.937	0.0
104	16956	16957	NS	1	48.71	49.346	0.0	0.0	42.774	2.807	1028.712	1083.56	0.0	-91.923	-89.937	0.0
105	16956	16957	SN	1	48.446	49.62	0.0	0.003	6.612	2.557	1039.44	1084.408	0.0	-91.929	-90.07	0.0
106	16957	16958	SN	2	48.424	49.641	0.0	0.003	6.607	2.629	1038.704	1084.352	0.0	-92.131	-90.065	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	16957	16958	NS	1	48.658	49.358	0.0	0.003	210.623	2.621	1029.088	1083.496	0.0	-91.909	-89.967	0.0
108	16957	16958	NS	1	48.658	49.358	0.0	0.003	210.623	2.607	1029.088	1083.224	0.0	-91.802	-89.967	0.0
109	16957	16958	SN	1	48.424	49.641	0.0	0.003	6.607	2.63	1038.704	1084.36	0.0	-92.131	-90.065	0.0
110	16958	16959	NS	1	48.691	49.362	0.0	0.003	42.681	2.638	1029.328	1083.392	0.0	-91.902	-89.966	0.0
111	16958	16959	SN	1	48.415	49.648	0.0	0.003	6.607	2.601	1039.416	1084.432	0.0	-91.927	-90.062	0.0
112	16958	16959	SN	1	48.415	49.647	0.0	0.003	6.612	2.604	1039.256	1084.44	0.0	-91.927	-90.062	0.0
113	16958	16959	NS	1	48.691	49.358	0.0	0.003	42.681	2.457	1029.328	1082.456	0.0	-91.882	-89.966	0.0
114	16958	16959	NS	1	48.709	49.3	0.0	0.003	42.681	2.74	1029.624	1083.32	0.0	-91.885	-89.966	0.0
115	16959	16960	NS	2	48.649	49.364	0.0	0.003	265.691	2.593	1028.4	1083.352	0.0	-91.779	-89.965	0.0
116	16959	16960	SN	2	48.417	49.646	0.0	0.003	6.607	2.578	1038.96	1084.48	0.0	-91.868	-90.073	0.0
117	16959	16960	SN	1	48.417	49.646	0.0	0.003	6.607	2.578	1038.96	1084.48	0.0	-91.868	-90.073	0.0
118	16959	16960	NS	1	48.649	49.364	0.0	0.003	265.691	2.593	1028.4	1083.352	0.0	-91.779	-89.965	0.0
119	16960	16961	NS	1	48.66	49.318	0.0	0.0	207.006	1.642	1029.128	1079.392	0.0	-91.717	-89.964	0.0
120	16960	16961	NS	1	48.66	49.301	0.0	0.0	207.006	2.733	1029.128	1083.416	0.0	-91.846	-89.964	0.0
121	16960	16961	SN	1	48.411	49.659	0.0	0.003	6.612	2.562	1038.872	1084.592	0.0	-92.05	-90.093	0.0
122	16961	16962	SN	1	48.398	49.668	0.0	0.003	6.607	1.723	1039.568	1084.656	0.0	-91.878	-90.094	0.0
123	16961	16962	NS	1	48.659	49.34	0.0	0.003	264.786	2.589	1028.736	1083.464	0.0	-91.817	-89.963	0.0
124	16961	16962	NS	1	48.659	49.372	0.0	0.003	264.786	1.552	1028.736	1075.52	0.0	-91.704	-89.963	0.0
125	16961	16962	SN	1	48.398	49.668	0.0	0.0	51.113	2.832	1039.568	1084.656	0.0	-91.878	-90.094	0.0
126	16961	16962	NS	1	48.658	49.353	0.0	0.003	264.786	2.587	1028.728	1083.464	0.0	-91.839	-89.963	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	16933	16934	SN	1	-34.951	23.526	0.361	-33.802	24.231	1.593	-14.883	35.581	7.601	-15.609	29.222	9.966	0.116	303.111	2.905	0.116	232.608	2.435	0.116	3.073	0.011	0.116	3.615	0.003
2	16933	16934	SN	1	-34.951	22.896	0.083	-33.802	24.158	1.604	-14.883	35.581	7.599	-15.609	29.222	9.966	0.116	303.111	3.069	0.116	232.608	2.564	0.116	3.073	0.011	0.116	3.615	0.003
3	16933	16934	NS	1	-34.782	24.307	0.167	-34.945	25.632	0.041	5.625	30.035	10.308	7.299	33.587	23.345	0.116	291.58	4.044	0.116	302.612	3.544	0.116	0.137	0.0	0.116	0.13	0.0
4	16933	16934	SN	1	-34.951	23.527	0.36	-34.875	24.228	1.592	-15.676	35.581	7.602	-15.635	29.222	9.963	0.116	303.111	2.898	0.116	297.874	2.423	0.116	3.67	0.011	0.116	3.637	0.003
5	16934	16935	NS	1	-34.536	23.083	0.075	-34.745	24.61	0.02	-8.539	30.377	5.785	-4.885	29.802	14.364	0.116	275.468	4.841	0.116	289.102	5.093	0.116	0.785	0.0	0.116	0.394	0.0
6	16934	16935	SN	1	-34.895	23.314	0.169	-34.634	23.801	0.554	2.768	28.507	7.2	4.909	29.042	4.365	0.116	299.223	4.574	0.116	281.757	3.585	0.116	0.158	0.0	0.116	0.141	0.0
7	16934	16935	NS	1	-34.377	23.083	0.075	-34.745	24.608	0.02	-8.539	30.377	5.787	-4.885	29.802	14.364	0.116	265.574	4.851	0.116	289.102	5.074	0.116	0.785	0.0	0.116	0.394	0.0
8	16934	16935	SN	1	-34.895	23.314	0.132	-34.634	23.801	0.564	2.768	28.507	7.2	4.909	29.042	4.365	0.116	299.223	4.667	0.116	281.757	3.652	0.116	0.158	0.0	0.116	0.141	0.0
9	16934	16935	SN	2	-34.895	23.314	0.132	-34.634	23.801	0.564	2.768	28.507	7.2	4.909	29.042	4.365	0.116	299.223	4.667	0.116	281.757	3.652	0.116	0.158	0.0	0.116	0.141	0.0
10	16935	16936	SN	1	-34.928	22.491	0.001	-34.869	22.422	0.002	6.374	26.975	11.915	6.999	26.383	9.628	0.116	301.445	3.516	0.116	297.382	2.662	0.116	0.134	0.0	0.116	0.131	0.0
11	16935	16936	SN	1	-34.928	22.491	0.001	-34.869	22.422	0.002	6.374	26.975	11.915	6.999	26.383	9.636	0.116	301.445	3.573	0.116	297.382	2.702	0.116	0.134	0.0	0.116	0.131	0.0
12	16935	16936	SN	2	-34.928	22.491	0.001	-34.869	22.422	0.002	6.374	26.975	11.915	6.999	26.383	9.628	0.116	301.445	3.516	0.116	297.382	2.662	0.116	0.134	0.0	0.116	0.131	0.0
13	16935	16936	NS	1	-34.806	21.978	0.0	-34.7	21.18	0.0	-8.573	28.063	7.672	-7.555	28.683	13.789	0.116	293.106	4.757	0.116	286.04	4.643	0.116	0.79	0.0	0.116	0.645	0.0
14	16935	16936	NS	1	-34.363	21.978	0.0	-34.993	21.179	0.0	-8.573	28.061	7.67	-7.555	28.683	13.789	0.116	264.725	4.753	0.116	305.999	4.614	0.116	0.79	0.0	0.116	0.645	0.0
15	16936	16937	SN	1	-34.642	21.32	0.0	-34.775	21.853	0.0	5.552	26.694	9.929	6.558	26.44	8.498	0.116	282.238	2.817	0.116	291.018	2.331	0.116	0.138	0.0	0.116	0.133	0.0
16	16936	16937	SN	1	-34.642	21.32	0.0	-34.775	21.853	0.0	5.549	26.694	9.941	6.558	26.299	8.589	0.116	282.238	2.881	0.116	291.018	2.373	0.116	0.138	0.0	0.116	0.133	0.0
17	16936	16937	SN	1	-34.642	21.32	0.0	-34.775	21.853	0.0	5.554	26.694	9.929	6.558	26.443	8.498	0.116	282.238	2.814	0.116	291.018	2.329	0.116	0.138	0.0	0.116	0.133	0.0
18	16936	16937	NS	1	-34.878	25.552	0.008	-34.383	21.507	0.0	-13.794	30.727	4.238	-30.274	31.355	8.661	0.116	298.008	4.908	0.116	265.961	4.036	0.116	2.411	0.006	0.116	103.307	0.011
19	16936	16937	NS	2	-34.878	25.552	0.008	-34.383	21.507	0.0	-13.794	30.727	4.238	-30.274	31.355	8.661	0.116	298.008	4.908	0.116	265.961	4.036	0.116	2.411	0.006	0.116	103.307	0.011
20	16937	16938	SN	1	-34.198	22.831	0.001	-34.999	22.851	0.002	4.883	27.305	12.304	7.762	27.86	16.405	0.116	254.858	5.24	0.116	306.492	5.16	0.116	0.141	0.0	0.116	0.129	0.0
21	16937	16938	SN	1	-34.198	22.831	0.001	-34.999	22.851	0.002	4.883	27.305	12.603	7.762	27.86	16.776	0.116	254.858	5.405	0.116	306.492	5.321	0.116	0.141	0.0	0.116	0.129	0.0
22	16937	16938	SN	1	-34.198	22.831	0.001	-34.979	22.851	0.002	4.883	27.305	12.304	7.762	27.86	16.405	0.116	254.858	5.235	0.116	305.009	5.152	0.116	0.141	0.0	0.116	0.129	0.0
23	16937	16938	NS	2	-34.371	22.582	0.002	-33.755	21.951	0.0	-5.122	26.975	5.156	-4.619	28.999	11.398	0.116	265.155	3.939	0.116	230.17	3.503	0.116	0.411	0.0	0.116	0.377	0.0
24	16937	16938	NS	1	-34.371	22.582	0.002	-33.755	21.951	0.0	-5.122	26.975	5.156	-4.619	28.999	11.398	0.116	265.155	3.937	0.116	230.17	3.503	0.116	0.411	0.0	0.116	0.377	0.0
25	16938	16939	NS	2	-34.957	23.272	0.063	-34.925	24.782	0.164	-12.391	31.144	5.664	-10.835	30.762	11.113	0.116	303.526	6.001	0.116	301.281	5.459	0.116	1.771	0.002	0.116	1.266	0.002
26	16938	16939	SN	1	-34.657	20.821	0.0	-34.645	22.308	0.004	4.581	26.72	11.39	6.733	28.095	13.91	0.116	283.278	4.39	0.116	282.443	3.152	0.116	0.143	0.0	0.116	0.132	0.0
27	16938	16939	SN	1	-34.657	20.821	0.0	-34.645	21.957	0.0	4.581	26.72	12.111	6.733	28.095	14.032	0.116	283.278	4.572	0.116	282.443	3.328	0.116	0.143	0.0	0.116	0.132	0.0
28	16938	16939	SN	1	-34.858	20.821	0.0	-34.877	22.299	0.004	4.582	26.72	11.528	6.733	28.097	13.92	0.116	296.721	4.392	0.116	297.925	3.149	0.116	0.143	0.0	0.116	0.132	0.0
29	16938	16939	NS	1	-34.957	23.272	0.063	-34.925	24.782	0.164	-12.391	31.144	5.664	-10.835	30.762	11.113	0.116	303.526	6.001	0.116	301.281	5.459	0.116	1.771	0.002	0.116	1.266	0.002
30	16939	16940	SN	1	-34.965	22.197	0.002	-34.804	22.611	0.013	-16.59	31.598	8.743	-15.403	31.596	9.871	0.116	304.015	6.279	0.116	293.024	5.146	0.116	4.508	0.007	0.116	3.452	0.004
31	16939	16940	NS	2	-34.572	24.865	0.242	-34.485	24.328	0.416	7.103	27.464	9.667	6.748	27.529	18.854	0.116	277.728	2.348	0.116	272.244	2.208	0.116	0.131	0.0	0.116	0.132	0.0
32	16939	16940	NS	1	-34.572	24.865	0.242	-34.485	24.328	0.416	7.103	27.464	9.666	6.748	27.529	18.851	0.116	277.728	2.348	0.116	272.244	2.208	0.116	0.131	0.0	0.116	0.132	0.0
33	16939	16940	SN	1	-34.985	22.197	0.001	-34.86	22.617	0.062	-16.551	31.596	8.479	-15.403	31.596	9.976	0.116	305.5	5.927	0.116	296.797	4.718	0.116	4.47	0.007	0.116	3.452	0.004

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

- Normal
- Deviations
- Alarming
- High Errors

112	16958	16959	SN	1	-34.462	22.228	0.008	-34.113	23.911	0.591	-17.977	29.545	12.029	-19.179	29.449	12.479	0.116	270.806	1.787	0.116	249.856	1.728	0.116	6.172	0.002	0.116	8.112	0.009
113	16958	16959	NS	1	-34.846	28.137	0.121	-34.733	24.266	0.366	10.251	29.028	20.098	10.475	29.348	32.912	0.116	295.871	3.23	0.116	288.203	3.21	0.116	0.123	0.0	0.116	0.122	0.0
114	16958	16959	NS	1	-34.583	28.145	0.135	-34.577	24.268	0.372	10.248	29.027	22.914	10.48	29.338	34.794	0.116	278.433	3.227	0.116	278.083	3.21	0.116	0.123	0.0	0.116	0.122	0.0
115	16959	16960	NS	2	-34.091	24.622	0.514	-34.776	25.127	0.621	10.947	28.72	21.256	11.623	28.508	31.383	0.116	248.676	4.17	0.116	291.167	3.291	0.116	0.122	0.0	0.116	0.121	0.0
116	16959	16960	SN	2	-34.818	24.158	0.002	-34.267	23.812	0.538	-10.42	29.127	20.954	-9.32	29.717	23.747	0.116	293.989	5.541	0.116	258.974	4.787	0.116	1.159	0.002	0.116	0.921	0.0
117	16959	16960	SN	1	-34.818	24.158	0.002	-34.267	23.812	0.538	-10.42	29.127	20.954	-9.32	29.717	23.747	0.116	293.989	5.541	0.116	258.974	4.787	0.116	1.159	0.002	0.116	0.921	0.0
118	16959	16960	NS	1	-34.091	24.622	0.514	-34.776	25.127	0.621	10.947	28.72	21.256	11.623	28.508	31.383	0.116	248.676	4.17	0.116	291.167	3.291	0.116	0.122	0.0	0.116	0.121	0.0
119	16960	16961	NS	1	-34.83	24.364	0.386	-34.92	25.297	0.341	9.134	28.153	5.566	7.961	29.149	13.936	0.116	294.799	4.323	0.116	300.967	3.392	0.116	0.125	0.0	0.116	0.128	0.0
120	16960	16961	NS	1	-34.83	24.362	0.394	-34.92	25.297	0.342	6.021	28.29	25.677	7.941	29.149	35.116	0.116	294.799	4.316	0.116	300.967	3.391	0.116	0.135	0.0	0.116	0.128	0.0
121	16960	16961	SN	1	-34.787	22.573	0.003	-34.338	23.88	0.593	6.082	29.387	34.844	7.341	30.119	48.591	0.116	291.815	3.95	0.116	263.188	4.021	0.116	0.135	0.0	0.116	0.13	0.0
122	16961	16962	SN	1	-34.838	22.211	0.006	-34.846	23.323	0.025	4.527	27.506	9.19	3.534	29.638	9.078	0.116	295.276	1.871	0.116	295.838	1.653	0.116	0.144	0.0	0.116	0.151	0.0
123	16961	16962	NS	1	-34.971	24.024	0.224	-34.782	24.305	0.025	5.945	28.046	12.805	5.367	28.945	21.907	0.116	326.114	5.324	0.116	291.528	4.788	0.116	0.136	0.0	0.116	0.139	0.0
124	16961	16962	NS	1	-34.971	23.977	0.232	-34.782	24.291	0.025	7.01	27.524	3.225	5.351	25.96	7.064	0.116	326.114	5.155	0.116	291.528	4.814	0.116	0.131	0.0	0.116	0.139	0.0
125	16961	16962	SN	1	-34.838	22.412	0.011	-34.846	24.143	0.766	4.527	28.575	10.175	9.267	29.638	10.353	0.116	295.276	1.815	0.116	295.838	1.511	0.116	0.144	0.0	0.116	0.125	0.0
126	16961	16962	NS	1	-34.781	24.024	0.224	-34.988	24.305	0.025	5.945	28.047	12.847	5.367	28.945	21.891	0.116	291.407	5.323	0.116	305.726	4.792	0.116	0.136	0.0	0.116	0.139	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	16933	16934	SN	1	57.579	58.294	0.0	0.0	287.409	4.005	1218.16	1274.088	0.0	-93.192	-92.112	0.0
2	16933	16934	SN	1	57.579	58.294	0.0	0.0	279.489	3.637	1218.16	1274.088	0.0	-93.192	-92.112	0.0
3	16933	16934	NS	1	57.442	58.182	0.0	0.0	297.826	3.93	1205.264	1271.96	7.744	-93.203	-91.987	0.0
4	16933	16934	SN	1	57.571	58.294	0.0	0.0	287.447	4.0	1218.16	1274.088	0.0	-93.139	-92.112	0.0
5	16934	16935	NS	1	57.47	58.17	0.0	0.0	295.891	3.633	1206.144	1272.264	7.448	-93.182	-91.967	0.0
6	16934	16935	SN	1	57.551	58.316	0.0	0.0	293.536	3.808	1217.768	1274.304	0.0	-93.262	-92.11	0.0
7	16934	16935	NS	1	57.47	58.171	0.0	0.003	295.869	3.636	1206.144	1272.256	7.454	-93.164	-91.967	0.0
8	16934	16935	SN	1	57.551	58.316	0.0	0.0	293.536	3.478	1217.768	1274.304	0.0	-93.262	-92.11	0.0
9	16934	16935	SN	2	57.551	58.316	0.0	0.0	293.536	3.478	1217.768	1274.304	0.0	-93.262	-92.11	0.0
10	16935	16936	SN	1	57.537	58.33	0.0	0.0	299.608	3.73	1218.008	1274.376	0.0	-93.28	-92.142	0.0
11	16935	16936	SN	1	57.537	58.33	0.0	0.0	299.613	3.404	1218.008	1274.376	0.0	-93.28	-92.142	0.0
12	16935	16936	SN	2	57.537	58.33	0.0	0.0	299.608	3.731	1218.008	1274.376	0.0	-93.28	-92.142	0.0
13	16935	16936	NS	1	57.461	58.176	0.0	0.0	288.462	3.638	1205.48	1272.368	7.513	-93.404	-91.972	0.0
14	16935	16936	NS	1	57.461	58.186	0.0	0.0	288.462	3.642	1205.48	1272.368	7.521	-93.219	-91.972	0.0
15	16936	16937	SN	1	57.56	58.297	0.0	0.0	294.931	3.728	1216.992	1274.216	0.0	-93.477	-92.108	0.0
16	16936	16937	SN	1	57.56	58.297	0.0	0.003	283.636	3.367	1216.992	1274.216	0.0	-93.477	-92.108	0.0
17	16936	16937	SN	1	57.556	58.297	0.0	0.0	294.931	3.725	1217.336	1274.216	0.0	-93.477	-92.108	0.0
18	16936	16937	NS	1	57.457	58.17	0.0	0.0	294.054	3.877	1205.888	1272.24	6.863	-93.202	-91.985	0.0
19	16936	16937	NS	2	57.457	58.17	0.0	0.0	294.054	3.877	1205.88	1272.24	6.874	-93.202	-91.985	0.0
20	16937	16938	SN	1	57.553	58.321	0.0	0.0	291.418	3.686	1218.056	1274.136	0.0	-93.226	-92.14	0.0
21	16937	16938	SN	1	57.553	58.321	0.0	0.0	279.539	3.252	1218.056	1274.136	0.0	-93.226	-92.14	0.0
22	16937	16938	SN	1	57.554	58.321	0.0	0.0	291.44	3.681	1218.056	1274.136	0.0	-93.226	-92.14	0.0
23	16937	16938	NS	2	57.472	58.167	0.0	0.0	297.65	3.841	1206.432	1272.168	7.749	-93.183	-91.999	0.0
24	16937	16938	NS	1	57.472	58.167	0.0	0.0	297.689	3.842	1206.432	1272.176	7.748	-93.183	-91.999	0.0
25	16938	16939	NS	2	57.444	58.156	0.0	0.0	296.486	3.882	1206.416	1272.024	7.889	-93.471	-92.006	0.0
26	16938	16939	SN	1	57.551	58.32	0.0	0.0	289.515	3.768	1217.832	1274.056	0.0	-93.248	-92.141	0.0
27	16938	16939	SN	1	57.551	58.32	0.0	0.003	277.526	3.111	1217.832	1274.056	0.0	-93.248	-92.141	0.0
28	16938	16939	SN	1	57.543	58.315	0.0	0.0	289.515	3.781	1217.64	1274.056	0.0	-93.384	-92.141	0.0
29	16938	16939	NS	1	57.444	58.157	0.0	0.0	296.459	3.882	1206.424	1272.008	7.875	-93.471	-92.006	0.0
30	16939	16940	SN	1	57.573	58.326	0.0	0.0	293.337	2.862	1218.288	1274.152	0.0	-93.293	-92.143	0.0
31	16939	16940	NS	2	57.435	58.166	0.0	0.0	298.433	3.765	1206.2	1272.088	8.15	-95.064	-92.01	0.0
32	16939	16940	NS	1	57.436	58.167	0.0	0.0	298.378	3.763	1206.224	1272.056	8.108	-95.064	-92.01	0.0
33	16939	16940	SN	1	57.566	58.324	0.0	0.0	293.337	3.875	1218.288	1274.152	0.0	-93.254	-92.143	0.0
34	16939	16940	SN	1	57.573	58.326	0.0	0.0	293.337	3.861	1218.288	1274.152	0.0	-93.293	-92.143	0.0

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	16940	16941	SN	1	57.577	58.295	0.0	0.003	287.524	2.482	1218.456	1274.336	0.0	-93.177	-92.091	0.0
36	16940	16941	SN	1	57.577	58.295	0.0	0.0	287.524	3.817	1218.456	1274.336	0.0	-93.177	-92.091	0.0
37	16940	16941	SN	2	57.577	58.295	0.0	0.0	287.524	3.817	1218.456	1274.336	0.0	-93.177	-92.091	0.0
38	16940	16941	NS	1	57.451	58.179	0.0	0.0	296.69	3.95	1206.008	1272.296	8.382	-93.235	-92.011	0.0
39	16940	16941	NS	1	57.452	58.181	0.0	0.0	288.192	3.944	1206.032	1272.264	8.357	-93.233	-92.011	0.0
40	16941	16942	SN	1	57.506	58.308	0.0	0.0	294.837	3.733	1218.304	1274.312	0.0	-93.224	-92.082	0.0
41	16941	16942	NS	1	57.447	58.184	0.0	0.0	295.339	4.008	1205.264	1272.344	7.487	-93.245	-91.983	0.0
42	16942	16943	NS	1	57.452	58.173	0.0	0.0	299.282	3.874	1205.664	1272.2	7.787	-93.192	-91.982	0.0
43	16942	16943	SN	1	57.461	58.31	0.0	0.0	291.738	3.785	1217.48	1274.208	0.0	-93.26	-92.116	0.0
44	16943	16944	SN	1	57.418	58.295	0.0	0.0	289.984	3.851	1218.208	1274.28	0.0	-93.208	-92.126	0.0
45	16943	16944	NS	1	57.443	58.18	0.0	0.0	297.953	3.773	1205.68	1272.976	8.058	-93.3	-92.012	0.0
46	16943	16944	NS	1	57.443	58.18	0.0	0.0	297.986	3.481	1205.68	1272.192	8.112	-93.3	-92.012	0.0
47	16943	16944	SN	1	57.418	58.295	0.0	0.0	289.984	3.896	1217.808	1274.28	0.0	-93.208	-92.126	0.0
48	16944	16945	NS	1	57.47	58.179	0.0	0.0	298.146	3.853	1205.176	1272.344	8.355	-93.234	-92.001	0.0
49	16944	16945	SN	2	57.387	58.318	0.0	0.0	299.001	3.776	1218.08	1274.384	0.0	-93.246	-92.118	0.0
50	16944	16945	NS	1	57.47	58.179	0.0	0.0	293.806	3.209	1205.176	1270.224	8.623	-93.381	-92.001	0.0
51	16944	16945	SN	1	57.387	58.318	0.0	0.0	299.001	3.776	1218.08	1274.384	0.0	-93.246	-92.118	0.0
52	16944	16945	NS	1	57.471	58.185	0.0	0.0	298.146	3.846	1205.704	1272.336	8.343	-93.431	-92.001	0.0
53	16945	16946	SN	1	57.364	58.297	0.0	0.0	289.957	3.79	1218.08	1274.504	0.0	-93.264	-92.144	0.0
54	16945	16946	NS	1	57.456	58.178	0.0	0.0	299.735	2.618	1205.104	1269.16	9.675	-93.216	-92.008	0.0
55	16945	16946	SN	2	57.364	58.297	0.0	0.0	289.957	3.79	1218.08	1274.504	0.0	-93.264	-92.144	0.0
56	16945	16946	NS	1	57.456	58.178	0.0	0.0	299.735	3.766	1205.104	1272.52	8.999	-93.494	-92.008	0.0
57	16945	16946	NS	1	57.456	58.19	0.0	0.0	299.735	3.763	1205.104	1272.496	8.99	-93.233	-92.008	0.0
58	16946	16947	SN	1	57.332	58.304	0.0	0.0	284.039	2.537	1217.76	1274.616	0.0	-93.232	-92.144	0.0
59	16946	16947	NS	1	57.441	58.17	0.0	0.0	297.203	3.896	1205.544	1272.584	9.24	-93.16	-92.007	0.0
60	16946	16947	SN	2	57.332	58.304	0.0	0.0	297.297	3.922	1217.76	1274.616	0.0	-93.232	-92.144	0.0
61	16946	16947	NS	1	57.445	58.169	0.0	0.0	297.203	3.887	1205.456	1272.608	9.275	-93.186	-92.007	0.0
62	16946	16947	NS	1	57.445	58.169	0.0	0.0	297.203	2.1	1205.456	1266.272	10.579	-93.075	-92.007	0.0
63	16946	16947	SN	1	57.332	58.304	0.0	0.0	297.297	3.922	1217.76	1274.616	0.0	-93.232	-92.144	0.0
64	16947	16948	SN	1	57.31	58.303	0.0	0.0	292.753	4.084	1217.664	1274.56	0.0	-93.271	-92.132	0.0
65	16947	16948	NS	1	57.469	58.181	0.0	0.0	299.492	4.003	1205.208	1272.56	8.926	-93.218	-92.008	0.0
66	16947	16948	SN	1	57.31	58.303	0.0	0.003	281.486	3.375	1217.664	1274.56	0.0	-93.271	-92.132	0.0
67	16947	16948	SN	1	57.31	58.303	0.0	0.0	292.753	4.08	1217.76	1274.56	0.0	-93.271	-92.132	0.0
68	16948	16949	SN	1	57.288	58.337	0.023	0.0	289.548	3.533	1217.4	1274.504	0.0	-93.212	-92.106	0.0
69	16948	16949	SN	1	57.288	58.337	0.022	0.0	289.548	3.847	1217.4	1274.504	0.0	-93.212	-92.106	0.0
70	16948	16949	NS	1	57.47	58.166	0.0	0.0	298.885	3.858	1206.112	1272.52	7.391	-93.178	-91.993	0.0
71	16949	16950	SN	2	57.267	58.358	0.053	0.0	288.677	3.38	1216.928	1274.68	0.0	-93.368	-92.127	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	16949	16950	NS	2	57.468	58.18	0.0	0.0	299.922	3.64	1205.44	1272.776	7.375	-93.524	-91.95	0.0
73	16949	16950	NS	1	57.468	58.18	0.0	0.0	299.922	3.64	1205.44	1272.776	7.375	-93.524	-91.95	0.0
74	16949	16950	SN	1	57.267	58.358	0.053	0.0	288.688	3.379	1216.928	1274.688	0.0	-93.368	-92.127	0.0
75	16949	16950	SN	1	57.267	58.358	0.052	0.0	288.688	3.695	1216.928	1274.68	0.0	-93.368	-92.127	0.0
76	16950	16951	NS	1	57.46	58.187	0.0	0.0	298.88	3.778	1205.696	1272.712	7.195	-93.215	-92.009	0.0
77	16950	16951	SN	1	57.252	58.377	0.052	0.0	294.424	3.398	1216.664	1274.584	0.0	-93.278	-92.138	0.0
78	16950	16951	SN	2	57.252	58.377	0.051	0.0	294.424	3.733	1216.664	1274.584	0.0	-93.278	-92.138	0.0
79	16950	16951	SN	1	57.252	58.377	0.051	0.0	294.424	3.733	1216.664	1274.584	0.0	-93.278	-92.138	0.0
80	16950	16951	NS	1	57.46	58.191	0.0	0.0	298.88	3.781	1205.696	1272.712	7.159	-93.224	-92.009	0.0
81	16951	16952	NS	1	57.472	58.159	0.0	0.0	290.822	3.774	1206.048	1272.576	7.11	-93.287	-91.987	0.0
82	16951	16952	SN	1	57.228	58.398	0.059	0.0	298.952	3.753	1216.296	1274.416	0.0	-93.538	-92.138	0.0
83	16951	16952	SN	1	57.228	58.398	0.06	0.0	287.21	3.354	1216.304	1274.416	0.0	-93.538	-92.138	0.0
84	16951	16952	SN	2	57.228	58.398	0.059	0.0	298.952	3.752	1216.304	1274.416	0.0	-93.538	-92.138	0.0
85	16951	16952	NS	1	57.472	58.159	0.0	0.0	290.822	3.77	1206.048	1272.576	7.145	-93.146	-91.987	0.0
86	16952	16953	NS	2	57.456	58.174	0.0	0.0	296.884	4.01	1205.856	1272.496	7.459	-93.303	-91.998	0.0
87	16952	16953	SN	1	57.218	58.411	0.101	0.0	298.306	3.713	1216.264	1274.344	0.0	-93.248	-92.139	0.0
88	16952	16953	NS	1	57.456	58.174	0.0	0.0	296.884	4.01	1205.856	1272.496	7.46	-93.303	-91.998	0.0
89	16952	16953	SN	1	57.218	58.411	0.105	0.003	298.306	3.186	1216.264	1274.344	0.0	-93.297	-92.139	0.0
90	16952	16953	SN	1	57.218	58.411	0.101	0.0	298.306	3.717	1216.264	1274.344	0.0	-93.297	-92.139	0.0
91	16953	16954	SN	1	57.213	58.42	0.135	0.0	291.782	3.832	1216.312	1274.32	0.0	-93.287	-92.136	0.0
92	16953	16954	NS	2	57.44	58.173	0.0	0.0	297.992	3.798	1205.872	1272.456	7.54	-93.587	-92.013	0.0
93	16953	16954	SN	1	57.213	58.42	0.142	0.0	279.473	3.024	1216.312	1274.32	0.0	-93.287	-92.136	0.0
94	16953	16954	NS	1	57.44	58.173	0.0	0.0	297.992	3.799	1205.872	1272.456	7.541	-93.587	-92.013	0.0
95	16953	16954	SN	1	57.212	58.42	0.135	0.0	291.782	3.831	1216.296	1274.296	0.0	-93.288	-92.136	0.0
96	16954	16955	SN	1	57.192	58.441	0.167	0.0	299.834	2.716	1216.008	1275.08	0.0	-93.231	-92.122	0.0
97	16954	16955	SN	1	57.192	58.441	0.155	0.0	299.834	3.896	1216.008	1275.08	0.0	-93.231	-92.122	0.0
98	16954	16955	NS	1	57.47	58.241	0.0	0.0	299.012	3.766	1206.16	1275.504	8.087	-93.583	-92.01	0.0
99	16955	16956	NS	2	57.453	58.191	0.0	0.0	299.134	3.871	1205.936	1272.696	8.019	-93.263	-91.99	0.0
100	16955	16956	NS	1	57.453	58.191	0.0	0.0	299.134	3.871	1205.936	1272.696	8.019	-93.263	-91.99	0.0
101	16955	16956	SN	1	57.164	58.474	0.189	0.0	293.326	3.774	1215.624	1274.632	0.0	-93.459	-92.074	0.0
102	16955	16956	SN	2	57.164	58.474	0.189	0.0	293.249	3.775	1215.64	1274.624	0.0	-93.459	-92.074	0.0
103	16956	16957	NS	1	57.454	58.203	0.0	0.0	291.054	4.073	1205.584	1272.616	7.252	-93.237	-91.982	0.0
104	16956	16957	NS	1	57.454	58.178	0.0	0.0	291.054	4.077	1205.584	1272.616	7.261	-93.211	-91.982	0.0
105	16956	16957	SN	1	57.183	58.458	0.166	0.0	289.289	3.768	1216.248	1274.576	0.0	-93.235	-92.115	0.0
106	16957	16958	SN	2	57.159	58.48	0.163	0.0	296.073	3.89	1215.6	1274.504	0.0	-94.199	-92.108	0.0
107	16957	16958	NS	1	57.447	58.186	0.0	0.0	296.547	3.797	1205.96	1273.536	7.577	-93.23	-92.012	0.0
108	16957	16958	NS	1	57.446	58.186	0.0	0.0	296.547	3.783	1205.872	1272.568	7.581	-93.266	-92.012	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	16957	16958	SN	1	57.159	58.48	0.163	0.0	296.067	3.891	1215.592	1274.52	0.0	-94.199	-92.108	0.0
110	16958	16959	NS	1	57.449	58.182	0.0	0.0	299.823	3.73	1205.96	1272.672	8.027	-93.241	-92.01	0.0
111	16958	16959	SN	1	57.15	58.485	0.151	0.0	293.415	3.826	1215.32	1274.616	0.0	-93.658	-92.111	0.0
112	16958	16959	SN	1	57.15	58.485	0.151	0.0	293.398	3.832	1215.328	1274.624	0.0	-93.658	-92.11	0.0
113	16958	16959	NS	1	57.449	58.182	0.0	0.0	291.209	3.15	1205.96	1271.648	8.163	-93.27	-92.01	0.0
114	16958	16959	NS	1	57.458	58.19	0.0	0.0	299.823	3.787	1205.976	1272.824	8.006	-93.249	-92.01	0.0
115	16959	16960	NS	2	57.438	58.168	0.0	0.0	298.692	3.783	1205.408	1272.736	8.478	-93.222	-92.01	0.0
116	16959	16960	SN	2	57.153	58.484	0.173	0.0	292.157	3.745	1215.424	1274.664	0.0	-93.52	-92.118	0.0
117	16959	16960	SN	1	57.153	58.484	0.173	0.0	292.157	3.745	1215.424	1274.664	0.0	-93.52	-92.118	0.0
118	16959	16960	NS	1	57.438	58.168	0.0	0.0	298.692	3.783	1205.408	1272.736	8.478	-93.222	-92.01	0.0
119	16960	16961	NS	1	57.439	58.158	0.0	0.0	298.428	2.438	1205.184	1268.424	9.766	-93.198	-92.008	0.0
120	16960	16961	NS	1	57.439	58.159	0.0	0.0	298.428	3.927	1205.184	1272.792	8.867	-93.153	-92.008	0.0
121	16960	16961	SN	1	57.141	58.498	0.112	0.0	295.174	3.761	1215.152	1274.84	0.0	-94.21	-92.142	0.0
122	16961	16962	SN	1	57.132	58.51	0.167	0.0	288.782	2.995	1215.184	1274.904	0.0	-93.227	-92.143	0.0
123	16961	16962	NS	1	57.442	58.187	0.0	0.0	291.06	3.89	1205.128	1272.848	9.194	-93.23	-92.006	0.0
124	16961	16962	NS	1	57.442	58.179	0.0	0.0	290.635	2.105	1205.128	1264.096	10.851	-93.154	-92.006	0.0
125	16961	16962	SN	1	57.132	58.51	0.158	0.0	288.782	4.068	1215.184	1274.904	0.0	-95.734	-92.143	0.0
126	16961	16962	NS	1	57.442	58.186	0.0	0.0	291.06	3.889	1205.128	1272.848	9.188	-93.211	-92.006	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	16933	16934	SN	1	-34.809	16.562	0.0	-34.481	17.325	0.0	-8.804	21.957	0.0	-5.261	21.278	0.0	0.087	224.14	3.438	0.087	207.862	3.019	0.086	0.629	0.0	0.086	0.318	0.0
2	16933	16934	SN	1	-34.809	15.628	0.0	-34.481	17.334	0.0	-8.804	21.957	0.0	-5.261	21.278	0.0	0.087	224.14	3.587	0.087	207.862	3.171	0.086	0.629	0.0	0.086	0.318	0.0
3	16933	16934	NS	1	-34.213	17.401	0.0	-34.999	17.531	0.0	-0.151	23.81	0.005	0.16	23.56	0.019	0.087	195.45	3.522	0.087	234.215	3.56	0.086	0.152	0.0	0.086	0.147	0.0
4	16933	16934	SN	1	-34.976	16.562	0.0	-34.122	17.325	0.0	-8.805	21.957	0.0	-5.261	21.278	0.0	0.087	232.99	3.437	0.087	191.387	3.012	0.086	0.629	0.0	0.086	0.318	0.0
5	16934	16935	NS	1	-34.956	17.048	0.0	-34.784	17.458	0.0	-12.803	22.16	0.002	-11.212	22.512	0.004	0.087	231.908	4.305	0.087	222.894	4.921	0.086	1.477	0.005	0.086	1.044	0.001
6	16934	16935	SN	1	-34.654	16.822	0.0	-34.711	17.477	0.0	0.814	21.596	0.0	0.972	21.128	0.0	0.087	216.308	3.91	0.087	219.214	3.03	0.086	0.138	0.0	0.086	0.136	0.0
7	16934	16935	NS	1	-34.948	17.048	0.0	-34.905	17.457	0.0	-12.801	22.158	0.002	-11.211	22.511	0.004	0.087	231.499	4.315	0.087	229.19	4.897	0.086	1.476	0.005	0.086	1.044	0.001
8	16934	16935	SN	1	-34.654	16.663	0.0	-34.711	17.477	0.0	0.814	21.596	0.0	0.972	21.128	0.0	0.087	216.308	3.991	0.087	219.214	3.078	0.086	0.138	0.0	0.086	0.136	0.0
9	16934	16935	SN	2	-34.654	16.663	0.0	-34.711	17.477	0.0	0.814	21.596	0.0	0.972	21.128	0.0	0.087	216.308	3.991	0.087	219.214	3.078	0.086	0.138	0.0	0.086	0.136	0.0
10	16935	16936	SN	1	-34.988	17.047	0.0	-34.603	17.191	0.0	0.82	21.867	0.0	1.487	19.324	0.0	0.087	233.668	3.257	0.087	213.81	2.704	0.086	0.138	0.0	0.086	0.13	0.0
11	16935	16936	SN	1	-34.988	16.782	0.0	-34.603	17.191	0.0	0.82	21.867	0.0	1.487	19.324	0.0	0.087	233.668	3.314	0.087	213.81	2.737	0.086	0.138	0.0	0.086	0.13	0.0
12	16935	16936	SN	2	-34.988	17.047	0.0	-34.603	17.191	0.0	0.82	21.867	0.0	1.487	19.324	0.0	0.087	233.668	3.257	0.087	213.81	2.704	0.086	0.138	0.0	0.086	0.13	0.0
13	16935	16936	NS	1	-34.411	17.079	0.0	-34.827	15.368	0.0	-7.95	21.7	0.0	-27.507	22.814	0.003	0.087	204.608	5.661	0.087	225.173	5.545	0.086	0.529	0.0	0.086	41.773	0.045
14	16935	16936	NS	1	-34.73	17.079	0.0	-34.694	15.368	0.0	-7.95	21.7	0.0	-27.507	22.814	0.003	0.087	220.182	5.669	0.087	218.319	5.537	0.086	0.529	0.0	0.086	41.773	0.045
15	16936	16937	SN	1	-34.731	15.492	0.0	-34.816	15.77	0.0	0.352	21.726	0.0	0.976	21.533	0.0	0.087	220.223	2.914	0.087	224.609	2.545	0.086	0.144	0.0	0.086	0.136	0.0
16	16936	16937	SN	1	-34.731	15.121	0.0	-34.816	15.77	0.0	0.352	21.726	0.0	0.976	21.533	0.0	0.087	220.223	2.974	0.087	224.609	2.584	0.086	0.144	0.0	0.086	0.136	0.0
17	16936	16937	SN	1	-34.731	15.492	0.0	-34.816	15.77	0.0	0.352	21.726	0.0	0.976	21.533	0.0	0.087	220.223	2.911	0.087	224.609	2.543	0.086	0.144	0.0	0.086	0.136	0.0
18	16936	16937	NS	1	-34.787	16.14	0.0	-34.467	15.354	0.0	-26.706	21.989	0.0	-28.912	21.918	0.0	0.087	223.065	3.478	0.087	207.203	3.02	0.086	34.752	0.043	0.086	57.704	0.091
19	16936	16937	NS	2	-34.908	16.14	0.0	-34.498	15.354	0.0	-26.706	21.989	0.0	-28.912	21.918	0.0	0.087	229.36	3.478	0.087	208.665	3.02	0.086	34.752	0.043	0.086	57.704	0.091
20	16937	16938	SN	1	-34.694	14.539	0.0	-34.733	16.111	0.0	0.234	21.242	0.0	1.631	21.474	0.0	0.088	218.365	5.203	0.087	220.334	5.047	0.086	0.146	0.0	0.086	0.128	0.0
21	16937	16938	SN	1	-34.694	14.539	0.0	-34.733	15.325	0.0	0.234	21.242	0.0	1.631	21.474	0.0	0.088	218.365	5.338	0.087	220.334	5.189	0.086	0.146	0.0	0.086	0.128	0.0
22	16937	16938	SN	1	-34.694	14.539	0.0	-34.733	16.089	0.0	0.234	21.242	0.0	1.631	21.474	0.0	0.088	218.365	5.196	0.087	220.334	5.041	0.086	0.146	0.0	0.086	0.128	0.0
23	16937	16938	NS	2	-34.786	16.505	0.0	-32.479	15.942	0.0	-14.262	23.156	0.002	-34.479	21.799	0.0	0.087	223.008	3.52	0.087	131.117	3.482	0.086	2.04	0.006	0.086	207.833	0.008
24	16937	16938	NS	1	-34.786	16.505	0.0	-32.479	15.942	0.0	-14.262	23.156	0.002	-34.533	21.799	0.0	0.087	223.008	3.52	0.087	131.117	3.482	0.086	2.04	0.006	0.086	210.392	0.008
25	16938	16939	NS	2	-34.948	16.53	0.0	-34.916	18.154	0.0	-25.224	21.618	0.0	-21.178	21.866	0.0	0.087	231.501	5.608	0.086	237.711	5.486	0.086	24.719	0.225	0.086	9.778	0.035
26	16938	16939	SN	1	-34.982	14.33	0.0	-34.575	16.316	0.0	-0.739	21.465	0.0	3.781	21.306	0.0	0.088	233.309	4.522	0.087	212.41	3.674	0.086	0.162	0.0	0.086	0.111	0.0
27	16938	16939	SN	1	-34.846	14.33	0.0	-34.575	14.954	0.0	-0.739	21.465	0.0	3.781	21.234	0.0	0.088	226.099	4.671	0.087	212.41	3.828	0.086	0.162	0.0	0.086	0.111	0.0
28	16938	16939	SN	1	-34.855	14.33	0.0	-34.837	16.312	0.0	-0.733	21.465	0.0	3.783	21.306	0.0	0.088	226.555	4.521	0.087	225.658	3.676	0.086	0.162	0.0	0.086	0.111	0.0
29	16938	16939	NS	1	-34.948	16.53	0.0	-34.916	18.154	0.0	-25.211	21.618	0.0	-21.178	21.866	0.0	0.087	231.501	5.608	0.086	237.711	5.485	0.086	24.647	0.225	0.086	9.778	0.035
30	16939	16940	SN	1	-34.988	14.737	0.0	-34.281	15.442	0.0	-31.048	22.34	0.013	-5.597	22.74	0.057	0.088	233.668	6.123	0.087	198.566	5.3	0.086	94.348	0.002	0.086	0.337	0.0
31	16939	16940	NS	2	-34.445	17.116	0.0	-34.991	17.242	0.0	2.574	22.385	0.038	0.282	28.654	0.051	0.087	206.165	2.346	0.087	233.836	2.209	0.086	0.119	0.0	0.086	0.145	0.0
32	16939	16940	NS	1	-34.431	17.116	0.0	-34.991	17.242	0.0	2.574	22.385	0.038	0.282	28.654	0.051	0.087	205.51	2.346	0.087	233.836	2.209	0.086	0.119	0.0	0.086	0.145	0.0

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

70	16948	16949	NS	1	-34.903	16.88	0.0	-34.855	16.726	0.0	-4.624	22.118	0.002	-3.485	23.601	0.02	0.087	229.116	3.796	0.087	226.551	4.109	0.086	0.284	0.0	0.086	0.236	0.0
71	16949	16950	SN	2	-34.639	17.248	0.0	-33.959	17.373	0.0	0.823	21.723	0.0	1.56	23.513	0.004	0.087	215.564	2.689	0.087	184.36	2.406	0.086	0.137	0.0	0.086	0.129	0.0
72	16949	16950	NS	2	-34.577	16.962	0.0	-34.846	16.607	0.0	-11.324	21.641	0.0	-25.746	22.271	0.003	0.087	212.542	2.101	0.087	226.097	2.444	0.086	1.07	0.002	0.086	27.872	0.068
73	16949	16950	NS	1	-34.577	16.962	0.0	-34.846	16.607	0.0	-11.324	21.641	0.0	-25.746	22.271	0.003	0.087	212.542	2.101	0.087	226.097	2.444	0.086	1.07	0.002	0.086	27.872	0.068
74	16949	16950	SN	1	-34.639	17.248	0.0	-33.959	17.373	0.0	0.823	21.723	0.0	1.56	23.513	0.004	0.087	215.564	2.689	0.087	184.36	2.406	0.086	0.137	0.0	0.086	0.129	0.0
75	16949	16950	SN	1	-34.639	17.248	0.0	-33.959	17.373	0.0	0.823	21.723	0.0	1.56	23.513	0.004	0.087	215.564	2.645	0.087	184.36	2.376	0.086	0.137	0.0	0.086	0.129	0.0
76	16950	16951	NS	1	-34.699	17.061	0.0	-34.925	15.801	0.0	-27.558	21.566	0.0	-30.564	22.334	0.003	0.087	218.549	3.015	0.087	235.412	2.997	0.086	42.272	0.158	0.086	84.397	0.116
77	16950	16951	SN	1	-34.513	16.224	0.0	-33.949	16.442	0.0	0.336	21.678	0.0	0.274	20.348	0.0	0.087	209.457	1.976	0.087	183.903	1.584	0.086	0.144	0.0	0.086	0.145	0.0
78	16950	16951	SN	2	-34.513	16.214	0.0	-33.949	16.437	0.0	0.336	21.678	0.0	0.274	20.348	0.0	0.087	209.457	1.938	0.087	183.903	1.564	0.086	0.144	0.0	0.086	0.145	0.0
79	16950	16951	SN	1	-34.513	16.214	0.0	-33.949	16.437	0.0	0.336	21.678	0.0	0.274	20.348	0.0	0.087	209.457	1.938	0.087	183.903	1.564	0.086	0.144	0.0	0.086	0.145	0.0
80	16950	16951	NS	1	-34.626	17.061	0.0	-34.999	15.801	0.0	-27.535	21.556	0.0	-30.049	22.334	0.003	0.087	214.932	3.016	0.087	234.222	2.998	0.086	42.053	0.158	0.086	74.957	0.116
81	16951	16952	NS	1	-34.937	16.674	0.0	-34.538	15.954	0.0	-13.635	21.968	0.0	-9.647	22.48	0.005	0.087	230.915	2.218	0.087	210.645	1.933	0.086	1.775	0.001	0.086	0.749	0.0
82	16951	16952	SN	1	-34.827	15.11	0.0	-34.82	16.01	0.0	0.664	21.128	0.0	1.671	21.505	0.0	0.087	225.163	4.327	0.087	224.754	3.676	0.086	0.14	0.0	0.086	0.128	0.0
83	16951	16952	SN	1	-34.956	14.445	0.0	-34.82	15.893	0.0	0.664	21.128	0.0	1.671	21.505	0.0	0.088	231.908	4.417	0.087	224.754	3.754	0.086	0.14	0.0	0.086	0.128	0.0
84	16951	16952	SN	2	-34.827	15.108	0.0	-34.82	16.01	0.0	0.664	21.128	0.0	1.671	21.505	0.0	0.087	225.163	4.327	0.087	224.754	3.676	0.086	0.14	0.0	0.086	0.128	0.0
85	16951	16952	NS	1	-34.205	16.674	0.0	-32.46	15.954	0.0	-13.633	21.968	0.0	-9.645	22.48	0.005	0.087	195.108	2.214	0.087	130.578	1.942	0.086	1.774	0.001	0.086	0.748	0.0
86	16952	16953	NS	2	-34.847	18.431	0.0	-34.919	16.261	0.0	-31.141	21.381	0.0	-16.075	21.638	0.0	0.086	226.203	4.889	0.087	229.899	4.99	0.086	96.385	0.019	0.086	3.064	0.01
87	16952	16953	SN	1	-34.581	15.071	0.0	-34.626	16.586	0.0	-0.28	21.1	0.0	1.441	21.32	0.0	0.087	212.768	4.124	0.087	214.99	3.495	0.086	0.154	0.0	0.086	0.13	0.0
88	16952	16953	NS	1	-34.847	18.43	0.0	-34.919	16.264	0.0	-31.141	21.381	0.0	-16.075	21.638	0.0	0.086	226.203	4.889	0.087	229.899	4.991	0.086	96.385	0.019	0.086	3.064	0.011
89	16952	16953	SN	1	-34.581	14.519	0.0	-34.67	14.926	0.0	-0.28	21.1	0.0	1.441	21.32	0.0	0.088	212.768	4.201	0.087	217.129	3.631	0.086	0.154	0.0	0.086	0.13	0.0
90	16952	16953	SN	1	-34.581	15.066	0.0	-34.67	16.573	0.0	-0.28	21.1	0.0	1.441	21.32	0.0	0.087	212.768	4.085	0.087	217.129	3.499	0.086	0.154	0.0	0.086	0.13	0.0
91	16953	16954	SN	1	-34.618	16.799	0.0	-34.786	17.311	0.0	-0.57	22.617	0.007	5.706	22.409	0.024	0.087	214.559	4.482	0.087	222.957	3.866	0.086	0.159	0.0	0.086	0.101	0.0
92	16953	16954	NS	2	-34.965	17.084	0.0	-34.939	16.864	0.0	-24.999	22.328	0.009	-20.7	22.579	0.01	0.087	232.392	4.083	0.087	230.994	3.977	0.086	23.484	0.135	0.086	8.765	0.196
93	16953	16954	SN	1	-34.597	16.799	0.0	-34.786	17.311	0.0	-0.57	22.617	0.008	5.706	22.409	0.024	0.087	213.501	4.688	0.087	222.957	4.157	0.086	0.159	0.0	0.086	0.101	0.0
94	16953	16954	NS	1	-34.965	17.084	0.0	-34.939	16.864	0.0	-24.999	22.328	0.009	-20.7	22.579	0.01	0.087	232.392	4.083	0.087	230.994	3.979	0.086	23.484	0.135	0.086	8.765	0.196
95	16953	16954	SN	1	-34.957	16.799	0.0	-34.953	17.311	0.0	-0.57	22.617	0.007	5.706	22.409	0.024	0.087	232.011	4.52	0.087	231.741	3.878	0.086	0.159	0.0	0.086	0.101	0.0
96	16954	16955	SN	1	-34.012	16.516	0.0	-34.226	17.313	0.0	-16.0	22.627	0.026	-12.595	23.971	0.134	0.087	186.599	6.296	0.087	196.03	5.831	0.086	3.013	0.005	0.086	1.411	0.002
97	16954	16955	SN	1	-34.012	16.516	0.0	-34.226	17.313	0.0	-21.415	22.627	0.024	-12.377	23.971	0.133	0.087	186.599	5.843	0.087	196.03	4.983	0.086	10.322	0.004	0.086	1.345	0.002
98	16954	16955	NS	1	-34.77	16.66	0.0	-33.602	20.476	0.0	0.738	22.011	0.003	1.134	22.803	0.064	0.087	222.186	0.722	0.086	169.817	0.646	0.086	0.138	0.0	0.086	0.134	0.0
99	16955	16956	NS	2	-34.205	22.381	0.002	-31.2	16.338	0.0	-0.976	22.58	0.081	-3.168	23.464	0.641	0.086	195.143	1.575	0.087	97.704	1.32	0.086	0.166	0.0	0.086	0.225	0.0
100	16955	16956	NS	1	-34.205	22.381	0.002	-31.2	16.338	0.0	-0.976	22.58	0.081	-3.168	23.464	0.641	0.086	195.143	1.575	0.087	97.704	1.32	0.086	0.166	0.0	0.086	0.225	0.0
101	16955	16956	SN	1	-34.872	15.736	0.0	-33.73	16.652	0.0	-27.603	22.406	0.008	-15.378	22.905	0.103	0.087	227.515	6.576	0.087	174.877	4.91	0.086	42.711	0.111	0.086	2.62	0.01
102	16955	16956	SN	2	-34.974	15.736	0.0	-33.73	16.652	0.0	-27.597	22.406	0.008	-15.378	22.905	0.103	0.087	232.889	6.577	0.087	174.877	4.91	0.086	42.645	0.111	0.086	2.62	0.01
103	16956	16957	NS	1	-34.479	20.885	0.0	-34.58	22.384	0.002	-16.016	23.063	0.193	-12.54	23.15	0.588	0.086	207.798	3.113	0.086	212.649	2.934	0.086	3.024	0.012	0.086	1.394	0.003
104	16956	16957	NS	1	-34.73	20.885	0.0	-34.857	22.384	0.002	-16.016	23.063	0.193	-12.54	23.15	0.588	0.086	220.177	3.114	0.086	226.667	2.927	0.086	3.024	0.012	0.086	1.394	0.003
105	16956	16957	SN	1	-34.632	15.2	0.0	-34.673	16.776	0.0	-7.186	22.498	0.005	-2.95	23.417	0.104	0.087	215.24	2.821	0.087	217.236	2.428	0.086	0.455	0.0	0.086	0.217	0.0
106	16957	16958	SN	2	-34.951	15.35	0.0	-34.878	17.124	0.0	-32.298	22.43	0.005	-27.164	23.057	0.112	0.087	231.642	5.241	0.087	227.769	4.118	0.086	125.792	0.183	0.086	38.608	0.14

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	16957	16958	NS	1	-33.715	20.981	0.0	-34.026	20.368	0.0	-0.479	22.866	0.022	0.447	22.82	0.111	0.086	174.309	1.352	0.086	187.216	1.286	0.086	0.157	0.0	0.086	0.142	0.0
108	16957	16958	NS	1	-32.969	20.978	0.0	-34.837	20.37	0.0	-0.479	22.866	0.019	0.449	22.82	0.111	0.086	146.8	1.351	0.086	225.599	1.282	0.086	0.157	0.0	0.086	0.142	0.0
109	16957	16958	SN	1	-34.555	15.35	0.0	-34.878	17.124	0.0	-32.128	22.43	0.005	-27.164	23.057	0.112	0.087	211.434	5.24	0.087	227.769	4.118	0.086	120.93	0.184	0.086	38.608	0.14
110	16958	16959	NS	1	-34.677	21.135	0.0	-34.492	21.276	0.0	3.387	22.45	0.032	4.258	23.075	0.115	0.086	217.532	2.909	0.086	208.432	2.69	0.086	0.113	0.0	0.086	0.108	0.0
111	16958	16959	SN	1	-34.543	16.241	0.0	-34.872	17.418	0.0	-31.651	22.511	0.006	-29.009	23.269	0.071	0.087	210.835	2.192	0.087	227.514	1.981	0.086	108.371	0.113	0.086	59.023	0.16
112	16958	16959	SN	1	-34.53	16.286	0.0	-34.872	17.509	0.0	-31.862	22.511	0.007	-29.131	23.267	0.071	0.087	210.283	2.19	0.087	227.514	1.981	0.086	113.762	0.113	0.086	60.703	0.155
113	16958	16959	NS	1	-34.677	21.135	0.0	-34.996	21.276	0.0	3.305	22.45	0.035	4.258	23.075	0.125	0.086	217.532	2.91	0.086	234.032	2.692	0.086	0.114	0.0	0.086	0.108	0.0
114	16958	16959	NS	1	-34.886	21.135	0.0	-33.769	21.276	0.0	3.385	22.45	0.032	4.258	23.075	0.115	0.086	236.069	2.911	0.086	176.494	2.688	0.086	0.113	0.0	0.086	0.108	0.0
115	16959	16960	NS	2	-34.813	17.687	0.0	-34.792	18.204	0.0	2.485	22.522	0.06	3.356	22.636	0.119	0.086	224.412	2.834	0.086	223.331	2.539	0.086	0.12	0.0	0.086	0.113	0.0
116	16959	16960	SN	2	-34.628	16.363	0.0	-34.871	17.67	0.0	-32.566	22.631	0.05	-21.033	22.829	0.147	0.087	215.038	5.201	0.087	227.42	4.112	0.086	133.757	0.074	0.086	9.458	0.095
117	16959	16960	SN	1	-34.628	16.363	0.0	-34.871	17.67	0.0	-32.566	22.631	0.05	-21.033	22.829	0.147	0.087	215.038	5.201	0.087	227.42	4.112	0.086	133.757	0.074	0.086	9.458	0.095
118	16959	16960	NS	1	-34.813	17.687	0.0	-34.792	18.204	0.0	2.485	22.522	0.06	3.356	22.636	0.119	0.086	224.412	2.834	0.086	223.331	2.539	0.086	0.12	0.0	0.086	0.113	0.0
119	16960	16961	NS	1	-34.946	19.104	0.0	-34.504	20.945	0.0	4.114	22.375	0.032	1.693	22.845	0.088	0.086	231.416	4.614	0.086	208.99	3.707	0.086	0.109	0.0	0.086	0.127	0.0
120	16960	16961	NS	1	-34.946	19.104	0.0	-34.504	20.945	0.0	1.458	22.375	0.02	1.744	22.836	0.181	0.086	231.416	4.568	0.086	208.99	3.696	0.086	0.13	0.0	0.086	0.127	0.0
121	16960	16961	SN	1	-34.889	14.814	0.0	-34.897	17.429	0.0	0.633	22.438	0.06	2.438	23.275	1.177	0.087	228.39	3.756	0.087	228.745	3.639	0.086	0.14	0.0	0.086	0.128	0.0
122	16961	16962	SN	1	-34.999	16.171	0.0	-34.329	17.525	0.0	-0.151	21.909	0.0	0.35	22.06	0.003	0.087	234.245	2.244	0.087	200.731	1.938	0.086	0.152	0.0	0.086	0.144	0.0
123	16961	16962	NS	1	-34.53	19.045	0.0	-34.577	15.608	0.0	1.365	22.63	0.028	-0.11	23.181	0.105	0.086	210.245	4.843	0.087	212.531	4.463	0.086	0.131	0.0	0.086	0.151	0.0
124	16961	16962	NS	1	-34.614	19.045	0.0	-34.577	15.605	0.0	2.457	21.873	0.0	-0.099	21.746	0.0	0.086	214.34	4.659	0.087	212.531	4.499	0.086	0.12	0.0	0.086	0.151	0.0
125	16961	16962	SN	1	-34.999	16.491	0.0	-34.329	17.842	0.0	1.414	22.557	0.031	3.0	23.038	0.063	0.087	234.245	2.19	0.086	200.731	1.756	0.086	0.13	0.0	0.086	0.116	0.0
126	16961	16962	NS	1	-34.753	19.045	0.0	-34.643	15.608	0.0	1.365	22.628	0.028	-0.11	23.181	0.105	0.086	221.333	4.85	0.087	215.796	4.464	0.086	0.131	0.0	0.086	0.151	0.0

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

Normal

Deviations

Alarming

High Errors