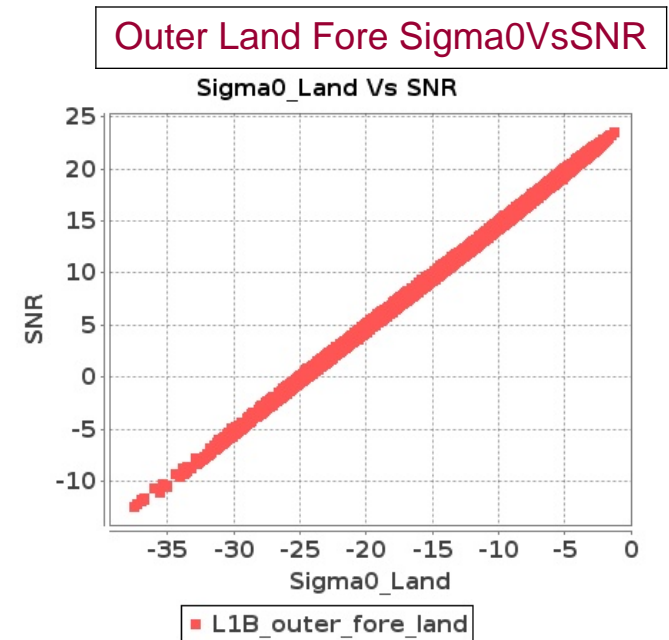
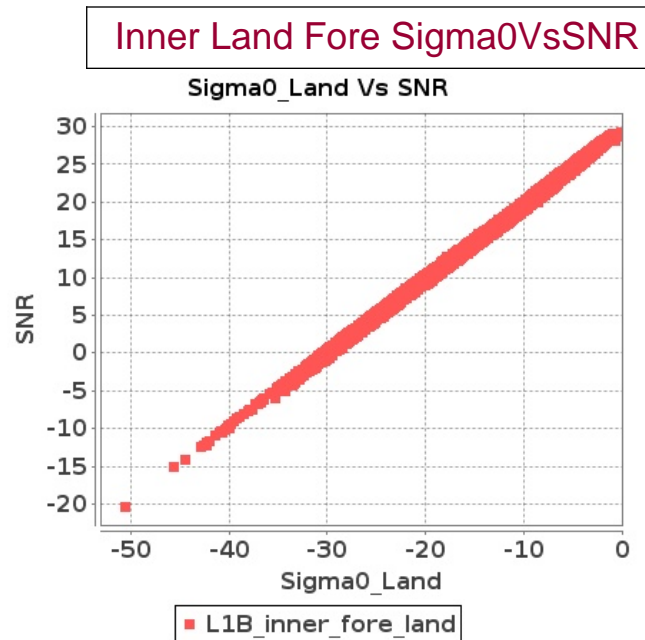
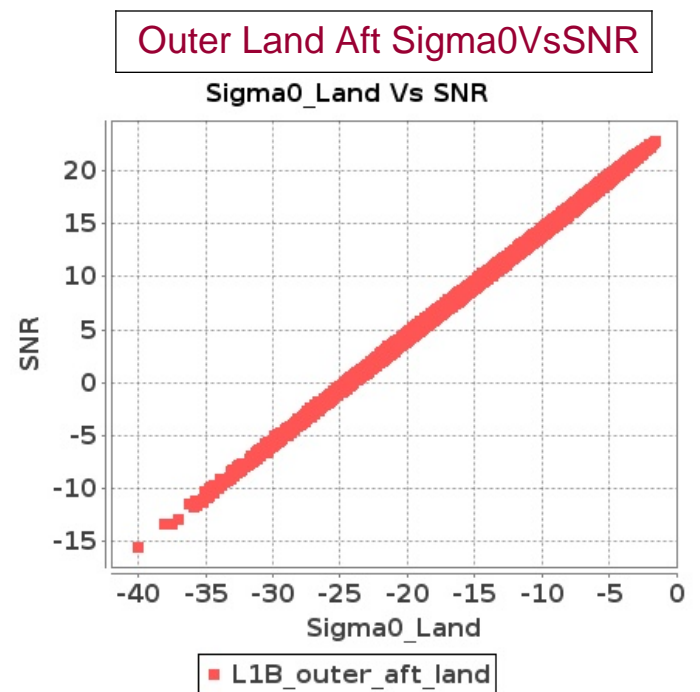
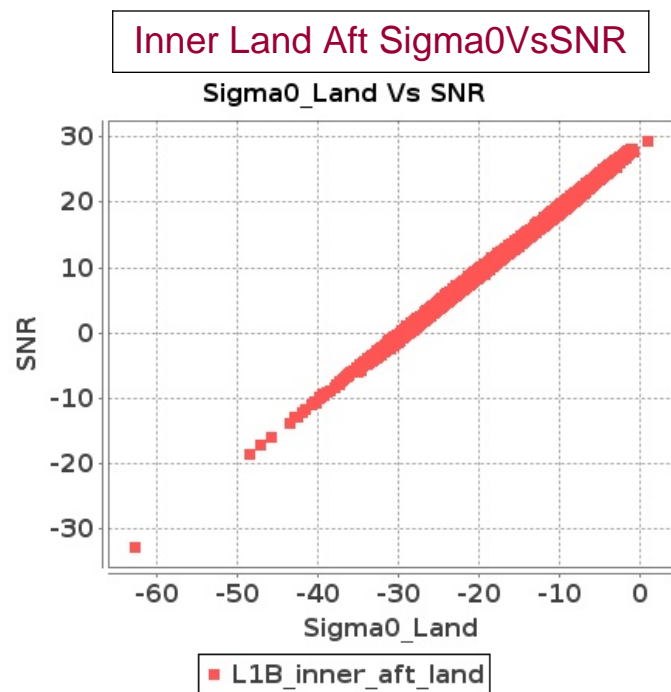
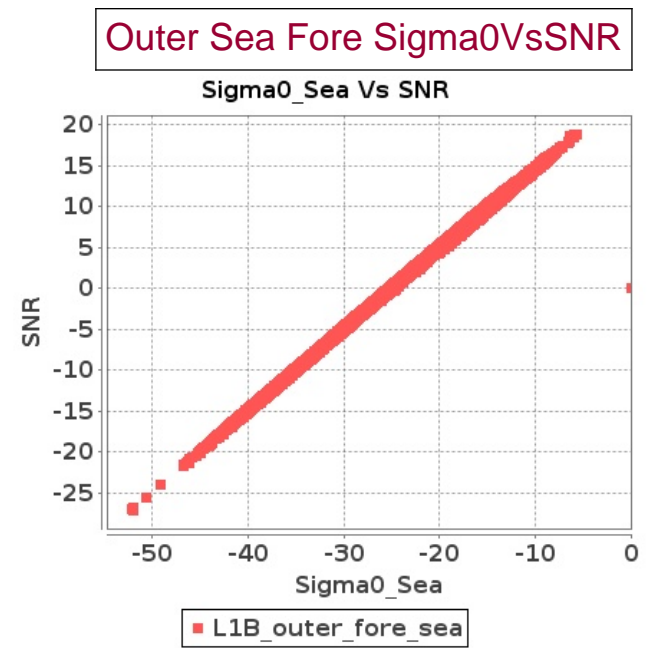
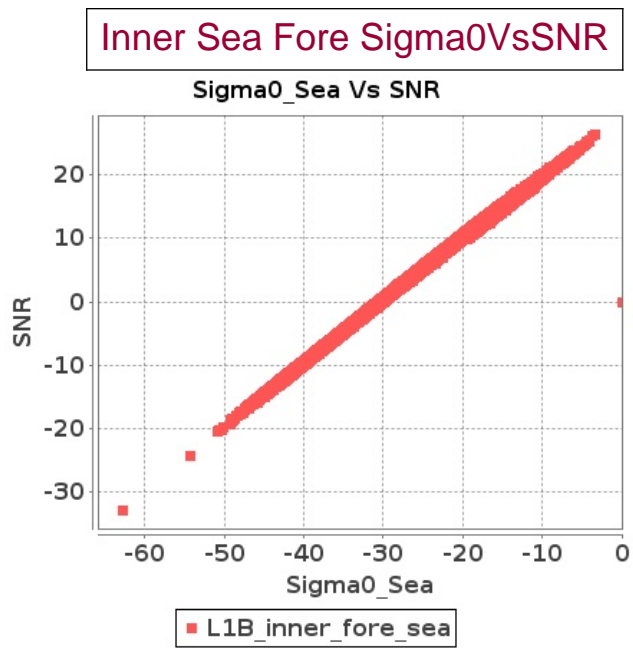
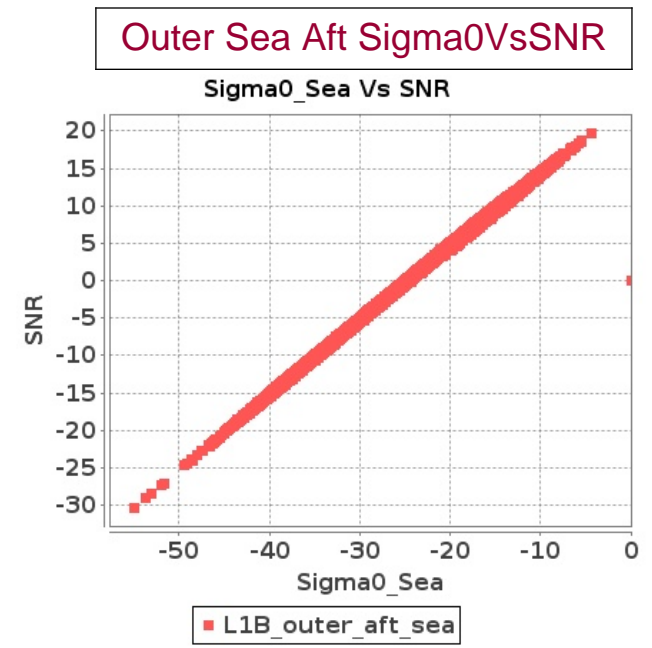
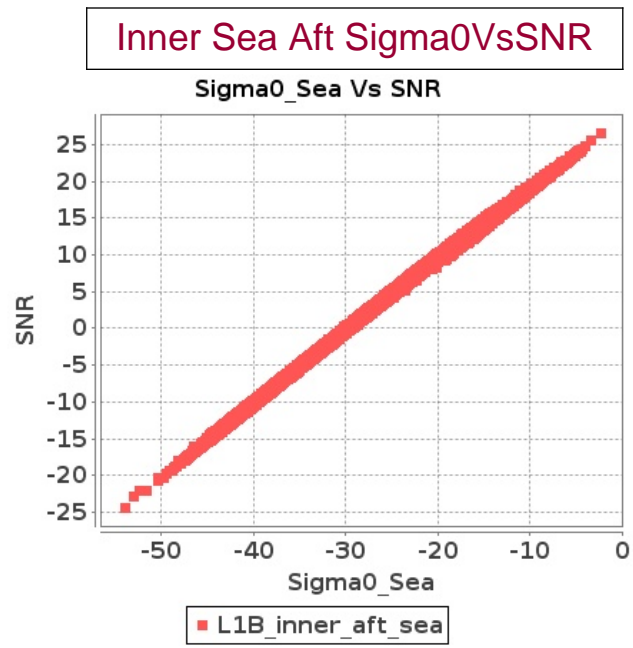
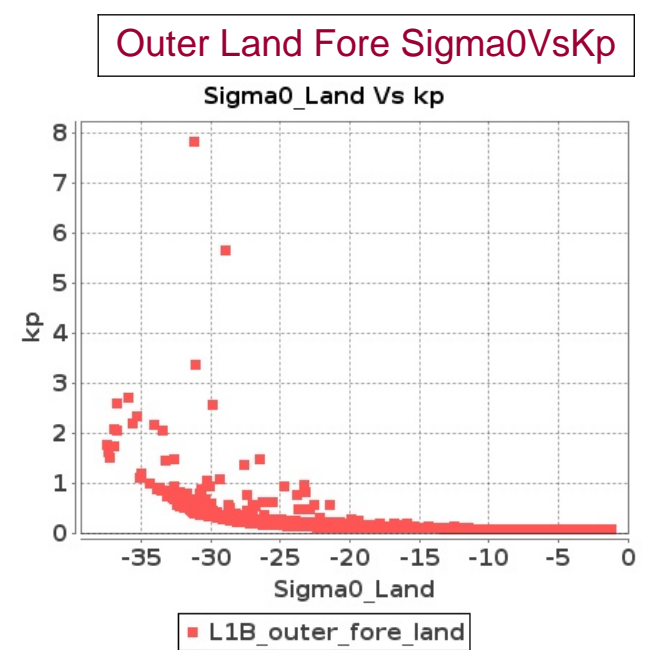
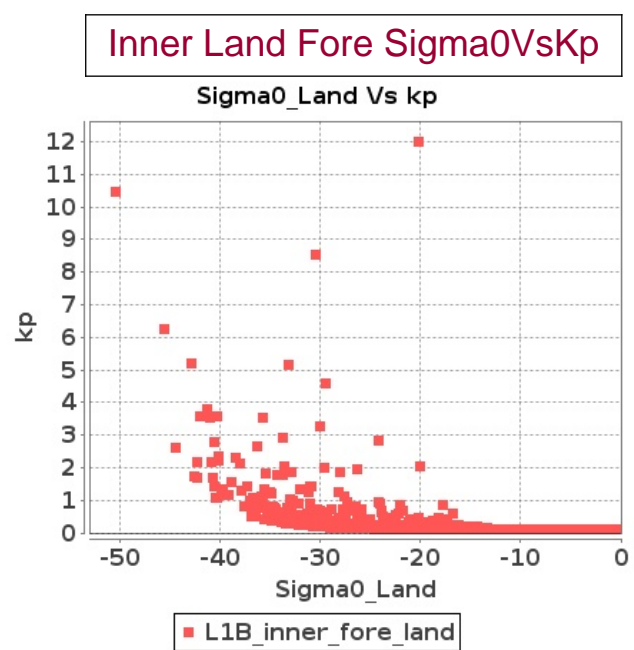
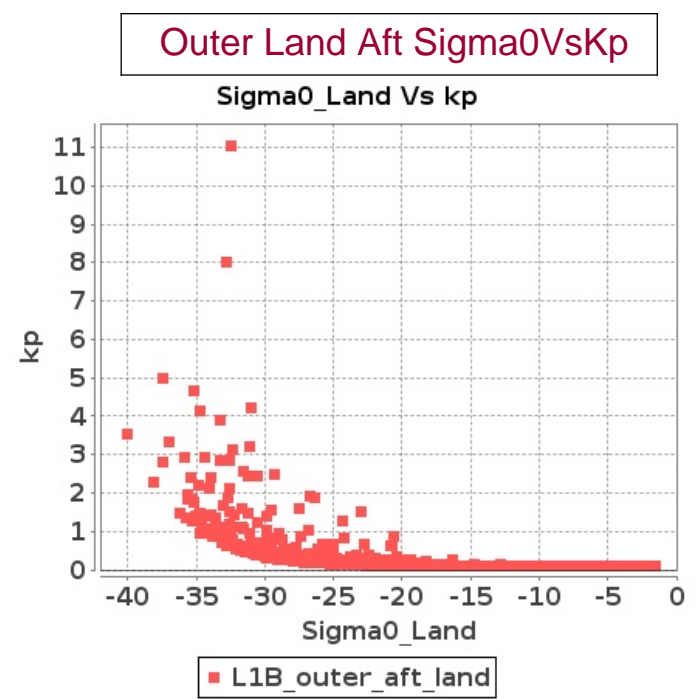
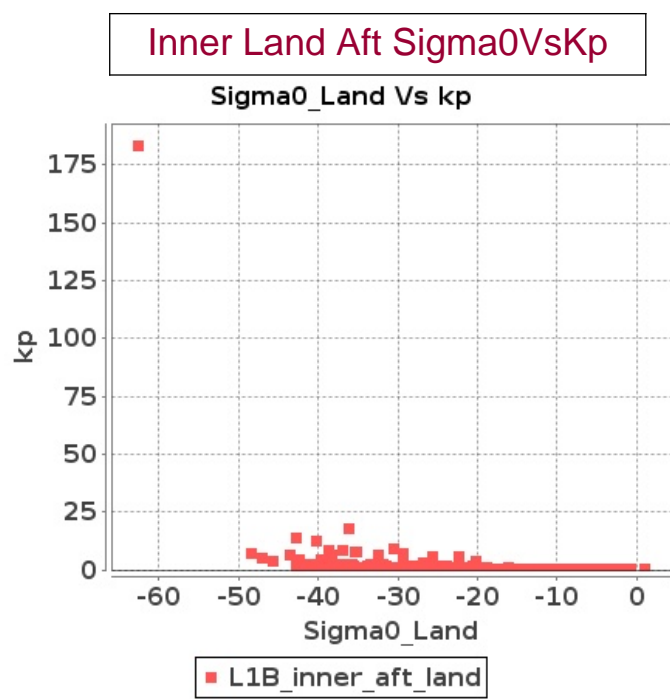
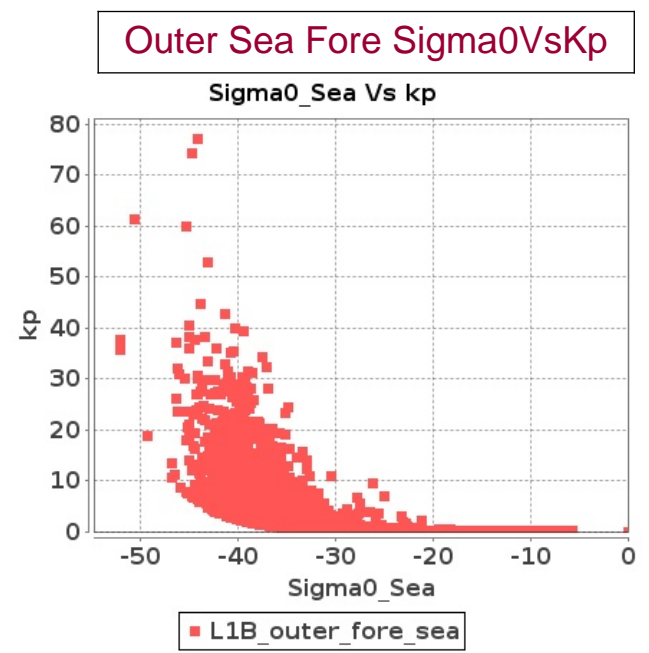
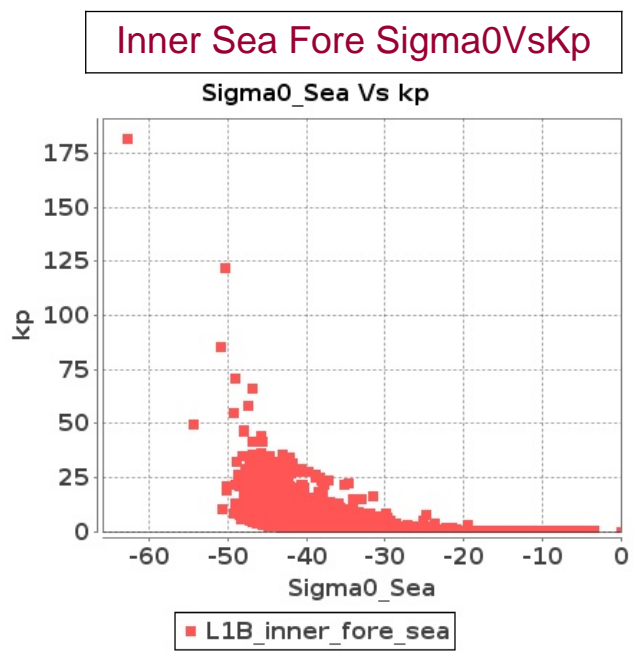
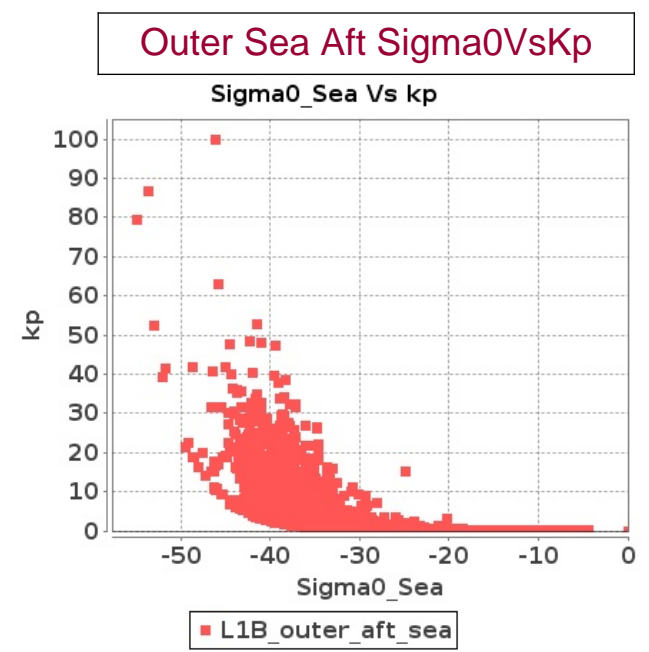
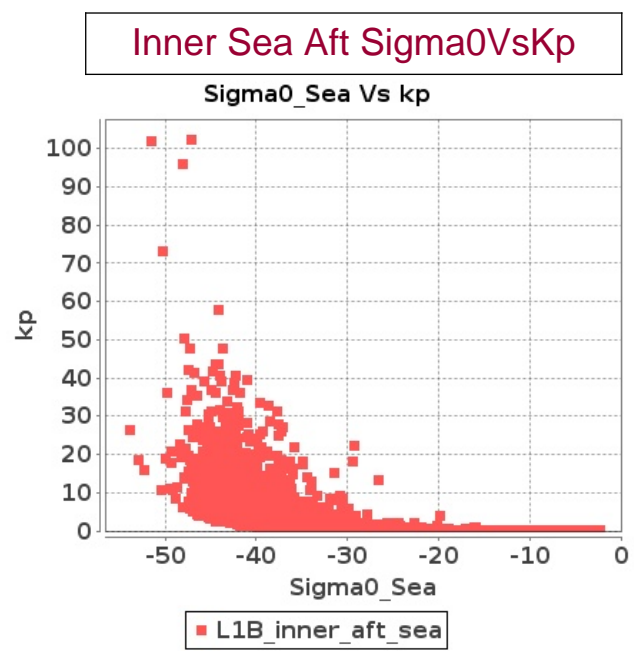


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 30-SEP-2019 To 01-OCT-2019





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

Report between 30-SEP-2019 To 01-OCT-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	15932	15933	SN	2	48.774	49.422	0.0	0.0	215.741	2.777	1029.968	1081.368	0.0	-91.662	-89.971	0.0
2	15932	15933	SN	1	48.763	49.422	0.0	0.003	215.471	2.012	1029.968	1081.384	0.0	-91.662	-89.971	0.0
3	15932	15933	SN	1	48.763	49.422	0.0	0.0	215.471	2.777	1029.968	1081.384	0.0	-91.662	-89.971	0.0
4	15933	15934	SN	1	48.746	49.42	0.0	0.003	29.453	2.617	1029.08	1081.344	0.0	-91.575	-89.951	0.0
5	15933	15934	NS	1	48.734	49.354	0.0	0.0	47.374	2.671	1039.992	1081.344	0.0	-91.779	-90.058	0.0
6	15933	15934	SN	2	48.746	49.42	0.0	0.003	29.453	2.618	1029.08	1081.344	0.0	-91.575	-89.951	0.0
7	15933	15934	NS	1	48.734	49.354	0.0	0.0	47.374	2.673	1039.68	1081.344	0.0	-91.76	-90.058	0.0
8	15933	15934	SN	1	48.746	49.42	0.0	0.003	29.453	2.429	1029.08	1081.344	0.0	-91.575	-89.951	0.0
9	15934	15935	NS	1	48.735	49.355	0.0	0.0	264.4	2.547	1039.472	1081.528	0.0	-92.216	-90.01	0.0
10	15934	15935	NS	2	48.735	49.355	0.0	0.0	264.4	2.546	1039.464	1081.536	0.0	-92.216	-90.01	0.0
11	15934	15935	SN	1	48.736	49.419	0.0	0.003	281.634	2.502	1029.336	1081.52	0.0	-91.799	-89.984	0.0
12	15934	15935	SN	1	48.736	49.419	0.0	0.003	281.634	2.371	1029.592	1081.52	0.0	-92.324	-89.984	0.0
13	15934	15935	SN	1	48.736	49.419	0.0	0.003	281.634	2.369	1029.336	1081.52	0.0	-91.799	-89.984	0.0
14	15935	15936	SN	1	48.71	49.418	0.0	0.003	215.83	2.51	1029.0	1081.392	0.0	-91.648	-89.982	0.0
15	15935	15936	SN	1	48.71	49.418	0.0	0.003	215.83	2.508	1029.0	1081.392	0.0	-92.458	-89.982	0.0
16	15935	15936	NS	1	48.736	49.36	0.0	0.0	207.833	2.678	1039.784	1081.376	0.0	-91.947	-90.064	0.0
17	15935	15936	SN	1	48.71	49.418	0.0	0.003	215.83	2.296	1029.0	1081.392	0.0	-92.002	-89.982	0.0
18	15936	15937	SN	1	48.718	49.43	0.0	0.003	282.374	2.524	1028.832	1081.24	0.0	-91.654	-89.983	0.0
19	15936	15937	NS	1	48.731	49.408	0.0	0.003	210.386	2.601	1040.664	1081.232	0.0	-91.547	-90.055	0.0
20	15936	15937	NS	2	48.731	49.358	0.0	0.003	210.386	2.604	1040.656	1081.232	0.0	-91.572	-90.055	0.0
21	15937	15938	NS	1	48.672	49.416	0.0	0.0	264.439	2.739	1040.648	1081.136	0.0	-91.672	-90.063	0.0
22	15937	15938	SN	1	48.716	49.416	0.0	0.003	6.502	1.976	1029.128	1081.136	0.0	-91.71	-89.98	0.0
23	15937	15938	SN	1	48.716	49.416	0.0	0.003	6.502	2.545	1029.128	1081.136	0.0	-91.71	-89.98	0.0
24	15938	15939	NS	1	48.702	49.388	0.0	0.003	210.265	2.556	1040.592	1081.032	0.0	-91.816	-90.075	0.0
25	15938	15939	SN	1	48.733	49.416	0.0	0.003	215.934	2.621	1029.072	1081.032	0.0	-91.687	-89.981	0.0
26	15938	15939	SN	1	48.733	49.416	0.0	0.003	215.934	2.245	1029.072	1081.032	0.0	-91.687	-89.981	0.0
27	15938	15939	NS	1	48.702	49.389	0.0	0.003	210.265	2.559	1040.592	1081.024	0.0	-91.824	-90.075	0.0
28	15939	15940	SN	1	48.732	49.417	0.0	0.003	6.491	1.792	1029.656	1081.144	0.0	-91.569	-89.971	0.0
29	15939	15940	SN	1	48.732	49.417	0.0	0.003	6.491	2.685	1029.656	1081.144	0.0	-91.569	-89.971	0.0
30	15939	15940	NS	1	48.676	49.407	0.0	0.0	48.907	2.693	1039.904	1081.136	0.0	-91.689	-90.075	0.0
31	15939	15940	SN	2	48.732	49.417	0.0	0.003	6.491	2.686	1029.656	1081.144	0.0	-91.569	-89.971	0.0
32	15939	15940	NS	1	48.676	49.407	0.0	0.0	48.907	2.696	1039.728	1081.136	0.0	-91.876	-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	15940	15941	NS	2	48.693	49.406	0.0	0.003	14.411	2.609	1039.696	1081.168	0.0	-91.732	-90.058	0.0
34	15940	15941	SN	1	48.725	49.418	0.0	0.003	6.508	2.574	1029.352	1081.168	0.0	-92.07	-89.929	0.0
35	15940	15941	NS	1	48.693	49.406	0.0	0.003	14.405	2.609	1039.704	1081.168	0.0	-91.732	-90.058	0.0
36	15941	15942	NS	1	48.717	49.354	0.0	0.003	266.75	2.68	1039.528	1081.064	0.0	-91.829	-90.048	0.0
37	15941	15942	SN	1	48.735	49.456	0.0	0.003	6.513	2.541	1029.328	1081.08	0.0	-91.738	-89.977	0.0
38	15942	15943	SN	1	48.75	49.416	0.0	0.003	280.383	2.6	1029.944	1080.976	0.0	-91.839	-89.958	0.0
39	15942	15943	NS	1	48.736	49.355	0.0	0.003	264.549	2.609	1039.728	1080.96	0.0	-91.88	-90.067	0.0
40	15943	15944	SN	1	48.722	49.416	0.0	0.003	6.497	2.598	1030.152	1081.008	0.0	-91.641	-89.959	0.0
41	15943	15944	NS	1	48.738	49.404	0.0	0.003	206.923	2.443	1040.256	1080.76	0.0	-91.82	-90.076	0.0
42	15943	15944	NS	1	48.738	49.404	0.0	0.003	206.923	2.629	1040.256	1080.984	0.0	-91.9	-90.076	0.0
43	15943	15944	NS	1	48.738	49.404	0.0	0.003	206.923	2.627	1040.264	1080.984	0.0	-91.9	-90.076	0.0
44	15943	15944	SN	2	48.722	49.416	0.0	0.003	6.497	2.617	1030.152	1081.008	0.0	-91.641	-89.959	0.0
45	15944	15945	NS	1	48.689	49.351	0.0	0.003	267.036	1.933	1039.704	1080.0	0.0	-91.769	-90.074	0.0
46	15944	15945	NS	1	48.689	49.351	0.0	0.003	267.036	2.547	1039.704	1080.968	0.0	-92.367	-90.074	0.0
47	15944	15945	NS	1	48.689	49.351	0.0	0.003	267.036	2.555	1039.704	1080.968	0.0	-92.367	-90.074	0.0
48	15944	15945	SN	1	48.724	49.417	0.0	0.003	28.675	2.595	1030.16	1080.992	0.0	-91.72	-89.981	0.0
49	15945	15946	SN	1	48.716	49.46	0.0	0.003	6.491	2.575	1029.856	1081.08	0.0	-91.759	-89.989	0.0
50	15945	15946	NS	1	48.688	49.372	0.0	0.0	31.623	2.708	1039.296	1081.04	0.0	-91.67	-90.073	0.0
51	15945	15946	NS	1	48.688	49.372	0.0	0.0	31.623	1.644	1039.296	1079.176	0.0	-91.67	-90.073	0.0
52	15946	15947	SN	2	48.737	49.417	0.0	0.0	87.06	2.76	1029.296	1081.072	0.0	-91.586	-89.99	0.0
53	15946	15947	SN	1	48.737	49.417	0.0	0.0	87.06	2.761	1029.296	1081.072	0.0	-91.586	-89.99	0.0
54	15946	15947	SN	1	48.734	49.417	0.0	0.0	87.06	2.763	1029.624	1081.072	0.0	-91.648	-89.99	0.0
55	15946	15947	NS	1	48.672	49.4	0.0	0.0	41.668	2.699	1039.096	1080.608	0.0	-91.712	-90.071	0.0
56	15946	15947	NS	1	48.688	49.355	0.0	0.0	41.668	2.692	1039.112	1081.048	0.0	-92.34	-90.071	0.0
57	15946	15947	SN	1	48.74	49.417	0.0	0.003	6.502	1.677	1029.624	1081.072	0.0	-91.586	-89.99	0.0
58	15946	15947	NS	1	48.688	49.41	0.0	0.0	41.668	1.699	1039.112	1077.184	0.0	-92.34	-90.071	0.0
59	15947	15948	SN	2	48.714	49.418	0.0	0.003	214.925	2.742	1029.552	1080.944	0.0	-91.708	-89.945	0.0
60	15947	15948	SN	1	48.714	49.418	0.0	0.003	214.925	2.742	1029.552	1080.944	0.0	-91.708	-89.945	0.0
61	15947	15948	NS	1	48.694	49.356	0.0	0.003	265.233	2.646	1040.288	1080.896	0.0	-91.782	-90.051	0.0
62	15947	15948	SN	1	48.714	49.418	0.0	0.003	214.925	2.451	1029.552	1080.944	0.0	-91.708	-89.945	0.0
63	15948	15949	SN	2	48.738	49.422	0.0	0.003	281.877	2.402	1029.456	1081.12	0.0	-91.684	-89.963	0.0
64	15948	15949	NS	1	48.735	49.357	0.0	0.003	264.538	2.562	1039.576	1081.072	0.0	-91.636	-90.027	0.0
65	15948	15949	SN	1	48.738	49.422	0.0	0.003	281.877	2.54	1029.456	1081.12	0.0	-91.684	-89.963	0.0
66	15948	15949	SN	1	48.738	49.422	0.0	0.003	281.877	2.402	1029.456	1081.12	0.0	-91.684	-89.963	0.0
67	15948	15949	NS	1	48.734	49.357	0.0	0.003	264.538	2.579	1039.568	1081.088	0.0	-91.636	-90.027	0.0
68	15949	15950	SN	1	48.72	49.418	0.0	0.003	6.502	2.521	1029.68	1081.176	0.0	-91.693	-89.984	0.0
69	15949	15950	NS	1	48.711	49.357	0.0	0.003	206.906	2.491	1040.072	1081.12	0.0	-91.658	-90.03	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	15949	15950	SN	1	48.72	49.418	0.0	0.003	6.502	2.332	1029.68	1081.176	0.0	-91.693	-89.984	0.0
71	15949	15950	SN	2	48.72	49.418	0.0	0.003	6.502	2.521	1029.68	1081.176	0.0	-91.693	-89.984	0.0
72	15949	15950	NS	1	48.711	49.357	0.0	0.003	206.906	2.493	1039.488	1081.12	0.0	-91.658	-90.03	0.0
73	15950	15951	NS	1	48.7	49.4	0.0	0.0	40.541	2.756	1039.832	1080.984	0.0	-91.704	-90.052	0.0
74	15950	15951	SN	1	48.741	49.473	0.0	0.003	281.662	2.269	1028.976	1081.024	0.0	-91.77	-89.959	0.0
75	15950	15951	NS	1	48.7	49.357	0.0	0.0	40.541	2.753	1039.832	1080.984	0.0	-91.704	-90.052	0.0
76	15950	15951	SN	1	48.682	49.473	0.0	0.003	281.662	2.556	1028.976	1081.024	0.0	-92.248	-89.959	0.0
77	15950	15951	SN	2	48.682	49.474	0.0	0.003	281.668	2.56	1028.968	1081.04	0.0	-92.248	-89.959	0.0
78	15951	15952	SN	1	48.717	49.468	0.0	0.003	6.491	2.52	1028.808	1080.92	0.0	-92.238	-89.983	0.0
79	15951	15952	NS	2	48.687	49.357	0.0	0.003	12.409	2.591	1040.712	1080.872	0.0	-92.239	-90.065	0.0
80	15951	15952	SN	1	48.717	49.468	0.0	0.003	6.491	2.085	1028.808	1080.92	0.0	-91.847	-89.983	0.0
81	15951	15952	NS	1	48.686	49.358	0.0	0.003	12.409	2.59	1040.696	1080.888	0.0	-92.239	-90.065	0.0
82	15951	15952	SN	1	48.717	49.468	0.0	0.003	6.491	2.517	1028.808	1080.92	0.0	-92.238	-89.983	0.0
83	15952	15953	SN	1	48.731	49.416	0.0	0.003	6.491	2.556	1029.072	1080.768	0.0	-91.597	-89.981	0.0
84	15952	15953	NS	2	48.689	49.357	0.0	0.003	266.711	2.658	1040.704	1080.712	0.0	-91.738	-90.072	0.0
85	15952	15953	SN	1	48.73	49.414	0.0	0.003	6.491	2.378	1029.064	1080.76	0.0	-91.597	-89.981	0.0
86	15952	15953	NS	1	48.689	49.357	0.0	0.003	266.711	2.659	1040.704	1080.712	0.0	-91.738	-90.072	0.0
87	15952	15953	SN	1	48.73	49.414	0.0	0.003	6.491	2.557	1029.064	1080.76	0.0	-91.597	-89.981	0.0
88	15953	15954	SN	1	48.734	49.416	0.0	0.003	28.019	2.673	1029.184	1080.76	0.0	-91.682	-89.97	0.0
89	15953	15954	NS	1	48.673	49.361	0.0	0.003	206.923	2.553	1039.72	1080.704	0.0	-91.755	-90.076	0.0
90	15953	15954	SN	1	48.734	49.416	0.0	0.003	28.019	2.049	1029.184	1080.76	0.0	-91.682	-89.97	0.0
91	15953	15954	SN	2	48.734	49.416	0.0	0.003	28.019	2.673	1029.184	1080.76	0.0	-91.682	-89.97	0.0
92	15953	15954	NS	1	48.674	49.36	0.0	0.003	206.746	2.555	1039.72	1080.696	0.0	-91.755	-90.076	0.0
93	15954	15955	NS	1	48.723	49.403	0.0	0.0	39.041	2.722	1039.344	1080.816	0.0	-91.775	-90.076	0.0
94	15954	15955	NS	1	48.723	49.403	0.0	0.0	39.041	2.724	1039.344	1080.816	0.0	-91.775	-90.076	0.0
95	15954	15955	SN	1	48.736	49.444	0.0	0.003	215.488	1.537	1029.328	1080.88	0.0	-91.687	-89.956	0.0
96	15954	15955	SN	1	48.736	49.418	0.0	0.003	215.758	2.611	1029.328	1080.896	0.0	-91.687	-89.956	0.0
97	15954	15955	SN	2	48.736	49.444	0.0	0.003	215.488	2.611	1029.328	1080.88	0.0	-91.687	-89.956	0.0
98	15955	15956	SN	2	48.751	49.418	0.0	0.003	28.03	2.555	1029.976	1080.832	0.0	-91.747	-89.94	0.0
99	15955	15956	NS	1	48.685	49.396	0.0	0.003	13.021	2.635	1039.48	1080.792	0.0	-92.379	-90.072	0.0
100	15955	15956	SN	1	48.751	49.418	0.0	0.003	28.03	2.555	1029.976	1080.832	0.0	-91.747	-89.94	0.0
101	15955	15956	NS	1	48.674	49.396	0.0	0.003	13.021	2.632	1039.624	1080.792	0.0	-91.808	-90.072	0.0
102	15956	15957	NS	1	48.685	49.417	0.0	0.003	267.163	2.715	1039.6	1080.624	0.0	-94.56	-90.048	0.0
103	15956	15957	NS	2	48.685	49.417	0.0	0.003	267.163	2.715	1039.6	1080.624	0.0	-94.56	-90.048	0.0
104	15956	15957	SN	1	48.752	49.417	0.0	0.003	6.497	2.574	1029.264	1080.696	0.0	-91.708	-89.978	0.0
105	15957	15958	SN	1	48.739	49.417	0.0	0.003	281.728	2.644	1030.208	1080.728	0.0	-91.648	-89.959	0.0
106	15957	15958	SN	1	48.745	49.417	0.0	0.003	281.728	2.641	1030.208	1080.728	0.0	-91.58	-89.959	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	15957	15958	NS	1	48.736	49.359	0.0	0.003	206.967	2.582	1040.392	1080.656	0.0	-91.883	-90.078	0.0
108	15957	15958	NS	1	48.736	49.359	0.0	0.003	206.967	2.523	1040.392	1080.648	0.0	-91.883	-90.078	0.0
109	15958	15959	NS	2	48.693	49.385	0.0	0.0	206.912	2.718	1039.512	1080.68	0.0	-92.183	-90.075	0.0
110	15958	15959	SN	1	48.736	49.417	0.0	0.003	6.491	2.576	1030.184	1080.76	0.0	-91.66	-89.964	0.0
111	15958	15959	NS	1	48.692	49.386	0.0	0.0	206.912	2.351	1039.504	1080.24	0.0	-92.183	-90.075	0.0
112	15958	15959	SN	1	48.722	49.417	0.0	0.003	6.491	2.574	1030.184	1080.76	0.0	-91.659	-89.964	0.0
113	15958	15959	NS	1	48.692	49.386	0.0	0.0	206.912	2.718	1039.504	1080.688	0.0	-92.183	-90.075	0.0
114	15959	15960	NS	1	48.683	49.381	0.0	0.003	12.756	1.672	1039.4	1079.168	0.0	-91.692	-90.073	0.0
115	15959	15960	NS	1	48.683	49.381	0.0	0.003	12.756	2.593	1039.4	1080.72	0.0	-91.692	-90.073	0.0
116	15959	15960	SN	1	48.724	49.418	0.0	0.003	6.491	2.592	1029.36	1080.824	0.0	-91.584	-89.987	0.0
117	15959	15960	NS	2	48.683	49.381	0.0	0.003	12.756	2.593	1039.4	1080.736	0.0	-91.692	-90.073	0.0
118	15959	15960	SN	2	48.724	49.418	0.0	0.003	6.491	2.592	1029.36	1080.824	0.0	-91.584	-89.987	0.0
119	15960	15961	NS	1	48.678	49.416	0.0	0.003	206.95	2.641	1039.592	1080.784	0.0	-91.706	-90.073	0.0
120	15960	15961	SN	1	48.721	49.486	0.0	0.003	279.423	2.654	1029.28	1080.872	0.0	-91.803	-89.989	0.0
121	15960	15961	SN	2	48.721	49.486	0.0	0.003	279.423	2.656	1029.28	1080.872	0.0	-91.803	-89.989	0.0
122	15960	15961	NS	1	48.677	49.416	0.0	0.003	210.574	1.586	1039.648	1078.096	0.0	-91.688	-90.073	0.0
123	15960	15961	SN	1	48.721	49.486	0.0	0.003	279.423	1.533	1029.28	1080.872	0.0	-91.803	-89.989	0.0
124	15960	15961	NS	1	48.677	49.416	0.0	0.003	210.574	2.643	1039.648	1080.8	0.0	-91.688	-90.073	0.0
125	15961	15962	NS	1	48.667	49.383	0.0	0.003	13.054	2.631	1039.224	1080.672	0.0	-91.872	-90.072	0.0
126	15961	15962	NS	1	48.701	49.392	0.0	0.003	13.054	2.634	1039.264	1080.688	0.0	-91.762	-90.072	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 (%)	Min	Max	BadOcc (%)																										
1	15932	15933	SN	2	-34.843	26.425	0.677	-33.546	26.632	2.826	-2.282	27.863	8.023	-1.78	29.158	7.817	0.116	295.595	4.817	0.116	219.358	3.842	0.116	0.264	0.0	0.116	0.246	0.0																													
2	15932	15933	SN	1	-34.843	26.425	0.079	-33.546	26.632	0.886	-2.282	27.863	7.916	-1.78	29.158	7.815	0.116	295.595	5.073	0.116	219.358	4.247	0.116	0.264	0.0	0.116	0.246	0.0																													
3	15932	15933	SN	1	-34.843	26.425	0.676	-33.546	26.632	2.823	-2.282	27.863	8.022	-1.78	29.158	7.819	0.116	295.595	4.815	0.116	219.358	3.841	0.116	0.264	0.0	0.116	0.246	0.0																													
4	15933	15934	SN	1	-33.924	26.666	0.534	-34.298	27.427	1.978	-11.359	31.774	9.315	-21.613	29.896	6.113	0.116	239.233	1.638	0.116	260.771	1.112	0.116	1.416	0.002	0.116	14.135	0.002																													
5	15933	15934	NS	1	-34.595	25.302	0.493	-34.868	26.148	0.04	-32.244	31.827	7.392	-27.049	33.745	18.422	0.116	279.259	4.589	0.116	297.263	4.348	0.116	162.507	0.034	0.116	49.203	0.038																													
6	15933	15934	SN	2	-33.924	26.666	0.534	-34.298	27.427	1.978	-11.359	31.774	9.315	-21.613	29.896	6.113	0.116	239.233	1.638	0.116	260.771	1.112	0.116	1.416	0.002	0.116	14.135	0.002																													
7	15933	15934	NS	1	-34.53	25.302	0.494	-34.837	26.148	0.04	-32.244	31.827	7.403	-27.049	33.745	18.391	0.116	275.137	4.564	0.116	295.16	4.342	0.116	162.507	0.034	0.116	49.203	0.038																													
8	15933	15934	SN	1	-33.924	26.666	0.197	-34.448	27.427	1.991	-11.359	31.774	9.315	-21.613	29.896	6.113	0.116	239.233	1.654	0.116	269.991	1.132	0.116	1.416	0.002	0.116	14.135	0.002																													
9	15934	15935	NS	1	-34.586	23.686	0.191	-34.898	23.533	0.015	-5.294	31.022	8.273	-13.101	29.601	16.567	0.116	278.662	5.704	0.116	299.387	5.977	0.116	0.423	0.0	0.116	2.07	0.002																													
10	15934	15935	NS	2	-34.416	23.686	0.191	-34.898	23.533	0.015	-5.294	31.022	8.273	-13.103	29.601	16.567	0.116	267.97	5.705	0.116	299.387	5.977	0.116	0.423	0.0	0.116	2.07	0.002																													
11	15934	15935	SN	1	-34.889	23.662	0.222	-34.892	24.443	0.712	-4.367	28.19	10.043	-10.295	29.334	4.996	0.116	298.766	2.944	0.116	299.026	2.613	0.116	0.362	0.0	0.116	1.128	0.004																													
12	15934	15935	SN	1	-34.994	23.482	0.153	-34.079	24.444	0.721	-4.365	28.19	10.043	-10.29	29.334	4.996	0.116	306.132	2.987	0.116	247.962	2.652	0.116	0.361	0.0	0.116	1.128	0.004																													
13	15934	15935	SN	1	-34.889	23.484	0.153	-34.892	24.443	0.72	-4.367	28.19	10.043	-10.295	29.334	4.996	0.116	298.766	2.988	0.116	299.026	2.649	0.116	0.362	0.0	0.116	1.128	0.004																													
14	15935	15936	SN	1	-34.153	23.103	0.021	-34.546	24.141	0.146	3.359	26.725	9.324	3.797	27.206	2.752	0.116	252.212	2.896	0.116	276.067	2.083	0.116	0.153	0.0	0.116	0.149	0.0																													
15	15935	15936	SN	1	-33.891	23.106	0.021	-34.694	24.141	0.146	3.357	26.725	9.324	3.797	27.207	2.752	0.116	237.472	2.893	0.116	285.663	2.081	0.116	0.153	0.0	0.116	0.149	0.0																													
16	15935	15936	NS	1	-34.932	23.085	0.022	-34.931	23.662	0.005	-7.326	30.028	6.925	-3.79	29.932	13.403	0.116	301.804	5.974	0.116	301.697	5.617	0.116	0.617	0.0	0.116	0.329	0.0																													
17	15935	15936	SN	1	-33.605	23.017	0.006	-34.54	24.141	0.139	6.242	26.725	9.353	3.809	26.601	2.713	0.116	222.373	2.951	0.116	275.728	2.117	0.116	0.134	0.0	0.116	0.149	0.0																													
18	15936	15937	SN	1	-34.734	23.34	0.048	-34.84	24.291	0.186	4.759	27.444	13.922	5.218	27.775	15.197	0.116	288.338	3.94	0.116	295.381	3.17	0.116	0.142	0.0	0.116	0.139	0.0																													
19	15936	15937	NS	1	-33.729	23.04	0.069	-34.782	23.126	0.18	-17.167	28.029	3.748	-23.01	32.09	8.264	0.116	228.757	2.07	0.116	291.521	1.887	0.116	5.137	0.016	0.116	19.468	0.021																													
20	15936	15937	NS	2	-33.729	23.04	0.069	-34.782	23.126	0.18	-17.167	28.029	3.749	-23.01	32.09	8.265	0.116	228.757	2.07	0.116	291.521	1.887	0.116	5.137	0.016	0.116	19.468	0.021																													
21	15937	15938	NS	1	-33.635	22.9	0.08	-34.569	23.36	0.148	-5.598	28.383	4.468	-8.53	28.843	9.261	0.116	223.862	2.336	0.116	277.585	2.148	0.116	0.447	0.0	0.116	0.783	0.0																													
22	15937	15938	SN	1	-34.977	21.095	0.0	-34.846	21.989	0.0	5.866	26.832	13.804	8.303	28.201	14.659	0.116	304.969	4.785	0.116	295.869	3.773	0.116	0.136	0.0	0.116	0.127	0.0																													
23	15937	15938	SN	1	-34.977	21.813	0.0	-34.846	24.256	0.164	5.866	26.832	13.251	8.303	28.201	14.393	0.116	304.969	4.647	0.116	295.869	3.621	0.116	0.136	0.0	0.116	0.127	0.0																													
24	15938	15939	NS	1	-34.479	27.698	0.34	-33.854	26.79	0.462	-9.721	28.731	8.908	-8.493	30.018	13.679	0.116	271.893	3.035	0.116	235.426	2.661	0.116	1.0	0.004	0.116	0.777	0.0																													
25	15938	15939	SN	1	-34.809	22.258	0.002	-34.66	25.045	0.516	-6.151	36.383	8.838	-6.327	28.132	8.768	0.116	293.296	9.029	0.116	283.481	7.419	0.116	0.494	0.0	0.116	0.51	0.0																													
26	15938	15939	SN	1	-34.513	21.067	0.0	-34.66	24.062	0.08	-6.151	36.383	8.856	-6.35	28.132	8.738	0.116	274.048	9.295	0.116	283.481	7.695	0.116	0.494	0.0	0.116	0.513	0.0																													
27	15938	15939	NS	1	-34.476	27.699	0.34	-33.511	26.79	0.462	-9.733	28.731	8.938	-8.493	30.018	13.703	0.116	271.723	3.042	0.116	217.576	2.666	0.116	1.003	0.004	0.116	0.777	0.0																													
28	15939	15940	SN	1	-34.94	21.514	0.0	-34.784	22.941	0.007	-16.082	34.252	10.455	-17.001	33.111	11.656	0.116	302.274	5.106	0.116	291.641	5.042	0.116	4.021	0.006	0.116	4.947	0.002																													
29	15939	15940	SN	1	-34.94	22.178	0.006	-34.784	24.93	1.161	-16.034	34.252	10.234	-17.001	33.111	11.661	0.116	302.274	4.707	0.116	291.641	4.478	0.116	3.978	0.006	0.116	4.947	0.002																													
30	15939	15940	NS	1	-34.858	26.629	0.357	-34.541	27.797	0.353	6.374	31.584	9.551	8.162	29.075	15.322	0.116	296.62	3.249	0.116	275.754	2.535	0.116	0.134	0.0	0.116	0.128	0.0																													
31	15939	15940	SN	2	-34.94	22.178	0.006	-34.784	24.93	1.159	-16.034	34.252	10.234	-17.001	33.111	11.661	0.116	302.274	4.707	0.116	291.641	4.478	0.116	3.978	0.006	0.116	4.947	0.002																													
32	15939	15940	NS	1	-34.858	26.629	0.357	-34.993	27.797	0.354	6.374	31.585	9.551	8.159	29.075	15.322	0.116	296.62	3.25	0.116	305.957	2.515	0.116	0.134	0.0	0.116	0.128	0.0																													
33	15940	15941	NS	2	-34.467	25.835	0.288	-34.475	23.324	0.101	-2.9	29.141	13.963	0.684	30.422	26.923	0.116	271.088	4.695	0.116	271.616	4.213	0.116	0.288	0.0	0.116	0.187	0.0																													

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

- Normal
- Deviations
- Alarming
- High Errors

112	15958	15959	SN	1	-34.691	24.205	0.307	-34.946	24.882	2.223	-5.931	31.26	16.55	-4.811	30.759	18.484	0.116	285.451	4.034	0.116	302.745	3.723	0.116	0.474	0.0	0.116	0.389	0.0
113	15958	15959	NS	1	-34.775	25.626	1.014	-34.68	27.022	0.608	-26.613	28.804	23.797	-16.271	28.977	35.956	0.116	291.032	2.563	0.116	284.737	2.444	0.116	44.515	0.102	0.116	4.196	0.043
114	15959	15960	NS	1	-34.521	26.65	1.194	-34.167	24.358	0.452	7.591	28.473	8.792	-12.582	28.934	22.957	0.116	274.48	2.329	0.116	253.021	2.067	0.116	0.129	0.0	0.116	1.846	0.007
115	15959	15960	NS	1	-34.521	26.65	1.193	-34.167	24.358	0.452	7.581	28.473	24.415	-12.582	28.952	34.965	0.116	274.48	2.328	0.116	253.021	2.067	0.116	0.129	0.0	0.116	1.846	0.004
116	15959	15960	SN	1	-34.953	24.769	0.119	-34.957	25.138	1.497	-2.755	29.27	36.57	-0.725	29.839	44.341	0.116	303.226	5.562	0.116	303.548	5.251	0.116	0.282	0.0	0.116	0.216	0.0
117	15959	15960	NS	2	-34.521	26.65	1.193	-34.167	24.358	0.452	7.581	28.473	24.421	-12.582	28.952	34.965	0.116	274.48	2.328	0.116	253.021	2.067	0.116	0.129	0.0	0.116	1.846	0.004
118	15959	15960	SN	2	-34.953	24.769	0.119	-34.957	25.138	1.497	-2.755	29.27	36.57	-0.725	29.839	44.341	0.116	303.226	5.562	0.116	303.548	5.251	0.116	0.282	0.0	0.116	0.216	0.0
119	15960	15961	NS	1	-34.866	24.836	0.954	-34.852	26.743	0.198	7.008	31.162	17.32	7.876	29.014	27.413	0.116	297.184	6.294	0.116	296.248	5.712	0.116	0.131	0.0	0.116	0.128	0.0
120	15960	15961	SN	1	-34.816	25.227	0.156	-34.496	25.549	1.498	-32.767	29.707	30.253	-20.536	29.728	33.932	0.116	293.872	2.792	0.116	272.996	2.308	0.116	183.298	0.027	0.116	11.052	0.041
121	15960	15961	SN	2	-34.816	25.227	0.156	-34.707	25.549	1.498	-32.767	29.707	30.253	-20.535	29.728	33.932	0.116	293.872	2.792	0.116	286.481	2.308	0.116	183.298	0.027	0.116	11.05	0.041
122	15960	15961	NS	1	-34.98	24.836	0.965	-34.869	26.743	0.199	7.964	31.162	2.388	7.876	28.329	2.138	0.116	305.095	6.446	0.116	297.421	5.681	0.116	0.128	0.0	0.116	0.128	0.0
123	15960	15961	SN	1	-34.816	18.912	0.0	-34.496	20.487	0.0	-28.613	29.707	27.469	-21.534	29.726	32.06	0.117	293.872	2.222	0.116	273.344	2.431	0.116	70.497	0.031	0.116	13.886	0.044
124	15960	15961	NS	1	-34.98	24.836	0.956	-34.869	26.743	0.198	7.008	31.162	17.32	7.876	29.016	27.42	0.116	305.095	6.297	0.116	297.421	5.682	0.116	0.131	0.0	0.116	0.128	0.0
125	15961	15962	NS	1	-34.917	24.57	0.675	-34.877	24.15	0.131	0.614	29.444	10.542	5.885	29.649	19.026	0.116	300.674	10.641	0.116	297.952	10.24	0.116	0.188	0.0	0.116	0.136	0.0
126	15961	15962	NS	1	-34.693	24.57	0.675	-34.966	24.15	0.131	0.619	29.449	10.574	5.884	29.65	19.046	0.116	285.618	10.637	0.116	304.188	10.246	0.116	0.188	0.0	0.116	0.136	0.0

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

Normal

Deviations

Alarming

High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	15932	15933	SN	2	57.312	58.266	0.0	0.0	294.192	4.12	1206.368	1270.616	6.177	-94.814	-92.016	0.0
2	15932	15933	SN	1	57.509	58.266	0.0	0.0	294.247	3.348	1206.368	1270.632	6.442	-93.051	-92.016	0.0
3	15932	15933	SN	1	57.312	58.266	0.0	0.0	294.247	4.12	1206.368	1270.632	6.195	-94.814	-92.016	0.0
4	15933	15934	SN	1	57.32	58.263	0.0	0.0	291.655	3.87	1205.92	1270.608	7.253	-95.612	-91.997	0.0
5	15933	15934	NS	1	57.516	58.175	0.0	0.0	297.248	3.818	1218.104	1270.488	0.0	-93.344	-92.1	0.0
6	15933	15934	SN	2	57.32	58.263	0.0	0.0	291.655	3.87	1205.92	1270.608	7.253	-95.612	-91.997	0.0
7	15933	15934	NS	1	57.516	58.175	0.0	0.0	297.248	3.821	1218.104	1270.488	0.0	-93.2	-92.1	0.0
8	15933	15934	SN	1	57.519	58.263	0.0	0.0	291.655	3.523	1205.92	1270.608	7.375	-93.026	-91.997	0.0
9	15934	15935	NS	1	57.516	58.164	0.0	0.0	290.31	3.64	1218.424	1270.72	0.0	-94.916	-92.052	0.0
10	15934	15935	NS	2	57.507	58.164	0.0	0.0	290.392	3.641	1218.408	1270.736	0.0	-94.916	-92.052	0.0
11	15934	15935	SN	1	57.512	58.264	0.0	0.0	290.63	3.714	1206.112	1270.768	7.955	-93.075	-92.031	0.0
12	15934	15935	SN	1	57.51	58.264	0.0	0.0	290.63	3.374	1206.096	1270.768	8.004	-93.075	-92.031	0.0
13	15934	15935	SN	1	57.512	58.264	0.0	0.0	290.63	3.37	1206.112	1270.768	8.041	-93.075	-92.031	0.0
14	15935	15936	SN	1	57.516	58.262	0.0	0.0	289.918	3.686	1205.688	1270.648	8.325	-93.054	-92.029	0.0
15	15935	15936	SN	1	57.503	58.262	0.0	0.0	289.918	3.681	1205.648	1270.648	8.363	-93.051	-92.029	0.0
16	15935	15936	NS	1	57.513	58.164	0.0	0.0	288.12	3.838	1218.448	1270.512	0.0	-94.416	-92.103	0.0
17	15935	15936	SN	1	57.516	58.262	0.0	0.0	289.918	3.34	1205.688	1270.648	8.449	-93.054	-92.029	0.0
18	15936	15937	SN	1	57.512	58.267	0.0	0.0	299.569	3.742	1205.648	1271.032	8.325	-93.121	-92.029	0.0
19	15936	15937	NS	1	57.516	58.164	0.0	0.0	293.26	3.701	1218.512	1270.336	0.0	-93.028	-92.099	0.0
20	15936	15937	NS	2	57.516	58.164	0.0	0.0	293.293	3.701	1218.504	1270.344	0.0	-93.028	-92.099	0.0
21	15937	15938	NS	1	57.489	58.182	0.0	0.0	288.412	3.906	1218.552	1270.216	0.0	-93.171	-92.105	0.0
22	15937	15938	SN	1	57.509	58.26	0.0	0.0	298.047	3.148	1205.52	1270.32	8.304	-93.131	-92.028	0.0
23	15937	15938	SN	1	57.509	58.26	0.0	0.0	298.047	3.708	1205.52	1270.32	8.008	-93.131	-92.028	0.0
24	15938	15939	NS	1	57.492	58.177	0.0	0.0	292.019	3.674	1218.576	1270.088	0.0	-93.183	-92.118	0.0
25	15938	15939	SN	1	57.508	58.26	0.0	0.0	291.859	3.855	1205.72	1270.216	7.812	-93.11	-92.029	0.0
26	15938	15939	SN	1	57.508	58.26	0.0	0.0	291.859	3.416	1205.72	1270.216	8.005	-93.11	-92.029	0.0
27	15938	15939	NS	1	57.492	58.177	0.0	0.0	292.03	3.677	1218.552	1270.088	0.0	-93.189	-92.118	0.0
28	15939	15940	SN	1	57.513	58.262	0.0	0.003	289.372	3.039	1206.104	1270.36	6.882	-93.0	-92.016	0.0
29	15939	15940	SN	1	57.513	58.262	0.0	0.0	289.372	3.922	1206.104	1270.36	6.506	-93.008	-92.016	0.0
30	15939	15940	NS	1	57.48	58.2	0.0	0.0	299.183	3.796	1218.168	1270.224	0.0	-93.19	-92.117	0.0
31	15939	15940	SN	2	57.513	58.262	0.0	0.0	289.372	3.921	1206.104	1270.36	6.506	-93.008	-92.016	0.0
32	15939	15940	NS	1	57.478	58.2	0.0	0.0	299.183	3.8	1218.168	1270.224	0.0	-93.187	-92.117	0.0
33	15940	15941	NS	2	57.482	58.177	0.0	0.0	287.855	3.771	1218.152	1270.272	0.0	-93.219	-92.098	0.0
34	15940	15941	SN	1	57.51	58.263	0.0	0.0	298.814	3.794	1205.904	1270.392	6.529	-93.062	-91.974	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	15940	15941	NS	1	57.482	58.177	0.0	0.0	287.822	3.769	1218.16	1270.264	0.0	-93.219	-92.098	0.0
36	15941	15942	NS	1	57.521	58.164	0.0	0.003	290.63	3.848	1218.504	1270.136	0.0	-93.198	-92.091	0.0
37	15941	15942	SN	1	57.504	58.262	0.0	0.0	289.924	3.754	1206.048	1270.264	6.61	-93.106	-92.022	0.0
38	15942	15943	SN	1	57.514	58.26	0.0	0.0	297.347	3.851	1206.84	1270.152	6.321	-94.73	-91.996	0.0
39	15942	15943	NS	1	57.521	58.183	0.0	0.0	293.486	3.738	1219.0	1270.0	0.0	-93.453	-92.108	0.0
40	15943	15944	SN	1	57.505	58.261	0.0	0.0	299.349	3.841	1206.208	1270.192	7.336	-92.997	-92.004	0.0
41	15943	15944	NS	1	57.498	58.187	0.0	0.003	281.204	3.141	1218.376	1269.592	0.0	-93.208	-92.119	0.0
42	15943	15944	NS	1	57.498	58.187	0.0	0.0	289.653	3.646	1218.376	1270.0	0.0	-93.407	-92.119	0.0
43	15943	15944	NS	1	57.498	58.186	0.0	0.0	289.675	3.641	1218.384	1270.0	0.0	-93.364	-92.119	0.0
44	15943	15944	SN	2	57.505	58.261	0.0	0.0	299.349	3.867	1206.208	1270.192	7.384	-92.997	-92.004	0.0
45	15944	15945	NS	1	57.495	58.176	0.0	0.003	281.541	2.916	1218.144	1268.44	0.0	-93.201	-92.118	0.0
46	15944	15945	NS	1	57.495	58.176	0.0	0.003	293.905	3.678	1218.144	1270.0	0.0	-93.211	-92.118	0.0
47	15944	15945	NS	1	57.495	58.176	0.0	0.003	293.905	3.689	1218.144	1270.0	0.0	-93.211	-92.118	0.0
48	15944	15945	SN	1	57.515	58.26	0.0	0.0	291.054	3.797	1206.76	1270.176	6.854	-93.067	-92.029	0.0
49	15945	15946	SN	1	57.51	58.26	0.0	0.0	288.705	3.782	1206.344	1270.288	7.031	-93.09	-92.036	0.0
50	15945	15946	NS	1	57.495	58.181	0.0	0.0	289.708	3.795	1217.92	1270.096	0.0	-93.439	-92.116	0.0
51	15945	15946	NS	1	57.495	58.181	0.0	0.0	284.453	2.384	1217.92	1267.96	0.0	-93.439	-92.116	0.0
52	15946	15947	SN	2	57.51	58.261	0.0	0.0	288.622	3.989	1207.056	1270.272	6.301	-93.034	-92.037	0.0
53	15946	15947	SN	1	57.51	58.261	0.0	0.0	288.622	3.99	1207.056	1270.272	6.301	-93.034	-92.037	0.0
54	15946	15947	SN	1	57.502	58.261	0.0	0.0	288.622	3.995	1206.456	1270.272	6.305	-93.034	-92.037	0.0
55	15946	15947	NS	1	57.485	58.18	0.0	0.0	288.297	3.859	1217.896	1269.384	0.0	-93.125	-92.112	0.0
56	15946	15947	NS	1	57.486	58.182	0.0	0.0	290.359	3.851	1217.888	1270.096	0.0	-93.189	-92.112	0.0
57	15946	15947	SN	1	57.502	58.261	0.0	0.0	288.622	2.924	1206.456	1270.272	6.658	-93.034	-92.037	0.0
58	15946	15947	NS	1	57.486	58.182	0.0	0.0	288.297	2.183	1217.888	1265.936	0.0	-93.198	-92.112	0.0
59	15947	15948	SN	2	57.524	58.263	0.0	0.0	298.312	4.083	1206.272	1270.136	6.296	-93.2	-91.994	0.0
60	15947	15948	SN	1	57.524	58.263	0.0	0.0	298.312	4.082	1206.272	1270.136	6.296	-93.2	-91.994	0.0
61	15947	15948	NS	1	57.502	58.166	0.0	0.0	292.124	3.813	1218.72	1269.928	0.0	-93.379	-92.096	0.0
62	15947	15948	SN	1	57.524	58.263	0.0	0.0	288.909	3.688	1206.272	1270.136	6.443	-93.2	-91.994	0.0
63	15948	15949	SN	2	57.517	58.273	0.0	0.0	298.615	3.472	1206.416	1270.336	7.384	-93.088	-92.008	0.0
64	15948	15949	NS	1	57.517	58.166	0.0	0.0	299.178	3.569	1218.456	1270.144	0.0	-93.161	-92.068	0.0
65	15948	15949	SN	1	57.517	58.273	0.0	0.0	298.615	3.829	1206.416	1270.336	7.299	-93.088	-92.008	0.0
66	15948	15949	SN	1	57.517	58.273	0.0	0.0	298.615	3.473	1206.416	1270.336	7.385	-93.088	-92.008	0.0
67	15948	15949	NS	1	57.517	58.167	0.0	0.0	299.316	3.58	1218.44	1270.16	0.0	-93.161	-92.068	0.0
68	15949	15950	SN	1	57.527	58.263	0.0	0.0	294.562	3.762	1206.312	1270.4	7.895	-93.179	-92.031	0.0
69	15949	15950	NS	1	57.505	58.176	0.0	0.0	292.714	3.574	1218.8	1270.2	0.0	-93.004	-92.066	0.0
70	15949	15950	SN	1	57.527	58.263	0.0	0.0	294.562	3.401	1206.312	1270.4	8.006	-93.122	-92.031	0.0
71	15949	15950	SN	2	57.527	58.263	0.0	0.0	294.562	3.762	1206.312	1270.4	7.895	-93.179	-92.031	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	15949	15950	NS	1	57.51	58.167	0.0	0.0	292.714	3.577	1219.056	1270.2	0.0	-93.186	-92.066	0.0
73	15950	15951	NS	1	57.513	58.167	0.0	0.0	296.255	3.839	1218.872	1270.032	0.0	-93.054	-92.092	0.0
74	15950	15951	SN	1	57.516	58.261	0.0	0.0	290.701	3.353	1205.648	1270.192	8.154	-93.134	-92.005	0.0
75	15950	15951	NS	1	57.493	58.167	0.0	0.0	296.255	3.836	1218.848	1270.032	0.0	-93.021	-92.092	0.0
76	15950	15951	SN	1	57.516	58.261	0.0	0.0	290.701	3.735	1205.648	1270.192	8.004	-93.134	-92.005	0.0
77	15950	15951	SN	2	57.517	58.262	0.0	0.0	290.635	3.734	1205.64	1270.224	8.024	-93.134	-92.005	0.0
78	15951	15952	SN	1	57.501	58.277	0.0	0.0	288.06	3.706	1205.608	1270.064	7.969	-93.288	-92.031	0.0
79	15951	15952	NS	2	57.482	58.17	0.0	0.0	288.903	3.767	1219.456	1269.896	0.0	-93.164	-92.107	0.0
80	15951	15952	SN	1	57.501	58.277	0.0	0.0	288.06	3.233	1205.608	1270.064	8.202	-93.288	-92.031	0.0
81	15951	15952	NS	1	57.481	58.169	0.0	0.0	288.539	3.765	1219.424	1269.92	0.0	-93.164	-92.107	0.0
82	15951	15952	SN	1	57.498	58.277	0.0	0.0	288.06	3.701	1205.504	1270.064	7.957	-93.263	-92.031	0.0
83	15952	15953	SN	1	57.502	58.282	0.0	0.0	298.544	3.756	1206.048	1269.896	7.725	-93.089	-92.028	0.0
84	15952	15953	NS	2	57.494	58.168	0.0	0.0	289.168	3.78	1219.024	1269.704	0.0	-93.083	-92.115	0.0
85	15952	15953	SN	1	57.506	58.282	0.0	0.003	298.544	3.414	1205.92	1269.88	7.839	-93.089	-92.028	0.0
86	15952	15953	NS	1	57.494	58.168	0.0	0.0	289.168	3.78	1219.024	1269.704	0.0	-93.083	-92.115	0.0
87	15952	15953	SN	1	57.506	58.282	0.0	0.0	298.544	3.759	1205.92	1269.88	7.74	-93.089	-92.028	0.0
88	15953	15954	SN	1	57.514	58.26	0.0	0.0	299.349	3.922	1206.168	1269.912	5.982	-93.087	-92.022	0.0
89	15953	15954	NS	1	57.486	58.194	0.0	0.0	295.78	3.671	1218.576	1269.688	0.0	-93.103	-92.119	0.0
90	15953	15954	SN	1	57.514	58.26	0.0	0.0	299.349	3.309	1206.168	1269.912	6.225	-93.087	-92.022	0.0
91	15953	15954	SN	2	57.514	58.26	0.0	0.0	299.349	3.922	1206.168	1269.912	5.982	-93.087	-92.022	0.0
92	15953	15954	NS	1	57.486	58.193	0.0	0.0	295.61	3.665	1218.592	1269.664	0.0	-93.136	-92.12	0.0
93	15954	15955	NS	1	57.514	58.182	0.0	0.0	296.564	3.826	1218.352	1269.824	0.0	-93.174	-92.119	0.0
94	15954	15955	NS	1	57.514	58.182	0.0	0.0	296.564	3.817	1218.352	1269.824	0.0	-93.174	-92.119	0.0
95	15954	15955	SN	1	57.53	58.262	0.0	0.003	299.668	2.623	1206.472	1270.048	6.317	-93.054	-91.993	0.0
96	15954	15955	SN	1	57.485	58.263	0.0	0.0	293.944	3.841	1206.472	1270.064	5.847	-94.446	-91.993	0.0
97	15954	15955	SN	2	57.485	58.262	0.0	0.0	299.668	3.842	1206.472	1270.048	5.855	-94.446	-91.993	0.0
98	15955	15956	SN	2	57.522	58.262	0.0	0.0	291.617	3.759	1206.248	1270.024	5.772	-94.565	-91.986	0.0
99	15955	15956	NS	1	57.486	58.168	0.0	0.0	296.244	3.865	1218.36	1269.792	0.0	-93.187	-92.091	0.0
100	15955	15956	SN	1	57.522	58.262	0.0	0.0	291.617	3.759	1206.248	1270.024	5.772	-94.565	-91.986	0.0
101	15955	15956	NS	1	57.487	58.168	0.0	0.0	296.244	3.862	1218.36	1269.792	0.0	-93.214	-92.091	0.0
102	15956	15957	NS	1	57.518	58.17	0.0	0.0	299.211	3.891	1218.472	1269.6	0.0	-94.008	-92.086	0.0
103	15956	15957	NS	2	57.518	58.17	0.0	0.0	299.211	3.891	1218.472	1269.6	0.0	-94.008	-92.086	0.0
104	15956	15957	SN	1	57.503	58.279	0.0	0.0	289.582	3.823	1206.32	1269.824	6.462	-93.032	-92.019	0.0
105	15957	15958	SN	1	57.501	58.261	0.0	0.0	288.054	3.869	1206.864	1269.872	7.227	-93.018	-92.008	0.0
106	15957	15958	SN	1	57.51	58.261	0.0	0.0	288.054	3.866	1206.864	1269.872	7.219	-93.094	-92.008	0.0
107	15957	15958	NS	1	57.495	58.184	0.0	0.003	286.295	3.722	1219.144	1269.632	0.0	-95.549	-92.116	0.0
108	15957	15958	NS	1	57.495	58.184	0.0	0.003	286.322	3.485	1219.144	1269.576	0.0	-95.549	-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

109	15958	15959	NS	2	57.491	58.17	0.0	0.0	289.256	3.742	1218.44	1269.656	0.0	-93.151	-92.113	0.0
110	15958	15959	SN	1	57.535	58.262	0.0	0.0	287.547	3.781	1206.824	1269.904	6.949	-92.992	-92.012	0.0
111	15958	15959	NS	1	57.491	58.17	0.0	0.0	289.306	3.178	1218.424	1268.848	0.0	-93.192	-92.113	0.0
112	15958	15959	SN	1	57.537	58.262	0.0	0.0	287.547	3.777	1206.824	1269.904	6.945	-93.003	-92.012	0.0
113	15958	15959	NS	1	57.491	58.17	0.0	0.0	289.306	3.742	1218.424	1269.664	0.0	-93.151	-92.113	0.0
114	15959	15960	NS	1	57.501	58.194	0.0	0.003	297.088	2.646	1218.104	1267.712	0.0	-93.04	-92.116	0.0
115	15959	15960	NS	1	57.501	58.194	0.0	0.0	297.088	3.7	1218.104	1269.672	0.0	-92.982	-92.116	0.0
116	15959	15960	SN	1	57.51	58.263	0.0	0.0	298.086	3.795	1206.264	1269.968	6.791	-93.091	-92.034	0.0
117	15959	15960	NS	2	57.501	58.194	0.0	0.0	297.088	3.701	1218.104	1269.688	0.0	-92.982	-92.116	0.0
118	15959	15960	SN	2	57.51	58.263	0.0	0.0	298.086	3.795	1206.264	1269.968	6.791	-93.091	-92.034	0.0
119	15960	15961	NS	1	57.491	58.199	0.0	0.0	291.848	3.762	1218.192	1269.752	0.0	-93.114	-92.116	0.0
120	15960	15961	SN	1	57.502	58.265	0.0	0.0	299.051	3.88	1206.712	1270.04	6.846	-93.996	-92.036	0.0
121	15960	15961	SN	2	57.502	58.265	0.0	0.0	299.051	3.88	1206.712	1270.04	6.846	-93.996	-92.036	0.0
122	15960	15961	NS	1	57.49	58.182	0.0	0.0	290.63	2.082	1218.24	1266.808	0.0	-93.138	-92.116	0.0
123	15960	15961	SN	1	57.502	58.265	0.0	0.0	299.051	2.634	1206.712	1270.04	7.261	-93.114	-92.036	0.0
124	15960	15961	NS	1	57.49	58.182	0.0	0.0	291.865	3.768	1218.24	1269.768	0.0	-93.171	-92.116	0.0
125	15961	15962	NS	1	57.491	58.168	0.0	0.0	297.782	3.84	1218.208	1269.608	0.0	-93.097	-92.116	0.0
126	15961	15962	NS	1	57.487	58.168	0.0	0.0	297.816	3.843	1218.224	1269.624	0.0	-93.181	-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	15932	15933	SN	2	-34.454	21.494	0.0	-34.249	20.48	0.0	-4.696	22.426	0.01	-0.634	22.034	0.004	0.086	206.6	4.328	0.086	197.056	3.915	0.086	0.288	0.0	0.086	0.16	0.0
2	15932	15933	SN	1	-34.673	21.494	0.0	-34.704	20.48	0.0	-4.696	22.426	0.011	-0.634	22.034	0.004	0.086	217.232	4.313	0.086	218.784	4.1	0.086	0.288	0.0	0.086	0.16	0.0
3	15932	15933	SN	1	-34.454	21.494	0.0	-34.258	20.48	0.0	-4.696	22.426	0.01	-0.634	22.034	0.004	0.086	206.6	4.318	0.086	197.452	3.907	0.086	0.288	0.0	0.086	0.16	0.0
4	15933	15934	SN	1	-34.586	20.862	0.0	-34.885	21.391	0.0	-9.347	22.659	0.009	-4.585	22.3	0.008	0.086	213.006	2.312	0.086	228.145	1.944	0.086	0.703	0.0	0.086	0.282	0.0
5	15933	15934	NS	1	-34.686	19.898	0.0	-34.734	19.567	0.0	-10.761	22.31	0.004	-10.772	23.216	0.034	0.086	217.967	4.387	0.086	220.346	4.735	0.086	0.948	0.0	0.086	0.95	0.0
6	15933	15934	SN	2	-34.283	20.862	0.0	-34.885	21.391	0.0	-9.347	22.659	0.009	-4.585	22.3	0.008	0.086	198.585	2.312	0.086	228.145	1.944	0.086	0.703	0.0	0.086	0.282	0.0
7	15933	15934	NS	1	-34.968	19.898	0.0	-34.252	19.567	0.0	-10.761	22.31	0.004	-10.772	23.216	0.034	0.086	232.595	4.375	0.086	197.188	4.726	0.086	0.948	0.0	0.086	0.95	0.0
8	15933	15934	SN	1	-34.283	20.862	0.0	-34.885	21.391	0.0	-9.347	22.659	0.009	-4.585	22.3	0.008	0.086	198.585	2.214	0.086	228.145	1.761	0.086	0.703	0.0	0.086	0.282	0.0
9	15934	15935	NS	1	-34.829	18.13	0.0	-34.742	17.304	0.0	-15.112	22.33	0.004	-26.022	22.812	0.023	0.086	225.22	4.978	0.087	220.761	5.488	0.086	2.468	0.002	0.086	29.695	0.051
10	15934	15935	NS	2	-34.877	18.13	0.0	-34.742	17.304	0.0	-15.112	22.33	0.004	-26.022	22.812	0.023	0.086	227.74	4.981	0.087	220.761	5.487	0.086	2.468	0.002	0.086	29.695	0.051
11	15934	15935	SN	1	-33.703	17.69	0.0	-34.728	18.584	0.0	-0.614	22.353	0.009	-6.424	21.819	0.0	0.086	173.81	2.139	0.086	220.046	1.9	0.086	0.16	0.0	0.086	0.393	0.0
12	15934	15935	SN	1	-34.391	17.614	0.0	-34.993	18.584	0.0	-0.614	22.353	0.009	-6.424	21.819	0.0	0.087	203.616	2.034	0.086	233.867	1.92	0.086	0.16	0.0	0.086	0.393	0.0
13	15934	15935	SN	1	-33.703	17.614	0.0	-34.728	18.584	0.0	-0.614	22.353	0.009	-6.424	21.819	0.0	0.087	173.81	2.035	0.086	220.046	1.922	0.086	0.16	0.0	0.086	0.393	0.0
14	15935	15936	SN	1	-34.201	17.605	0.0	-34.623	17.751	0.0	0.774	22.242	0.006	1.343	21.115	0.0	0.087	194.901	2.654	0.086	214.811	2.049	0.086	0.138	0.0	0.086	0.131	0.0
15	15935	15936	SN	1	-34.557	17.605	0.0	-34.023	17.751	0.0	0.774	22.242	0.006	1.343	21.115	0.0	0.087	211.517	2.656	0.086	187.1	2.044	0.086	0.138	0.0	0.086	0.131	0.0
16	15935	15936	NS	1	-34.158	17.86	0.0	-34.939	16.966	0.0	-22.218	21.969	0.0	-27.881	22.367	0.01	0.086	192.946	5.164	0.087	231.0	5.373	0.086	12.404	0.119	0.086	45.528	0.075
17	15935	15936	SN	1	-34.488	17.624	0.0	-34.623	17.748	0.0	0.774	22.242	0.006	1.343	21.115	0.0	0.087	208.24	2.567	0.086	214.811	2.052	0.086	0.138	0.0	0.086	0.131	0.0
18	15936	15937	SN	1	-34.784	16.227	0.0	-34.857	17.31	0.0	1.085	21.977	0.0	0.707	22.317	0.01	0.087	222.898	4.325	0.087	226.698	3.53	0.086	0.134	0.0	0.086	0.139	0.0
19	15936	15937	NS	1	-34.793	18.072	0.0	-31.722	17.28	0.0	-22.578	22.296	0.008	-14.478	22.702	0.017	0.086	223.393	1.317	0.087	110.196	1.323	0.086	13.473	0.001	0.086	2.141	0.002
20	15936	15937	NS	2	-34.793	18.072	0.0	-31.722	17.28	0.0	-22.578	22.296	0.008	-14.478	22.702	0.017	0.086	223.393	1.315	0.087	110.196	1.323	0.086	13.473	0.001	0.086	2.141	0.002
21	15937	15938	NS	1	-34.86	17.515	0.0	-34.718	18.45	0.0	-29.779	21.618	0.0	-24.315	22.337	0.007	0.087	226.86	2.188	0.086	225.104	2.057	0.086	70.466	0.028	0.086	20.066	0.038
22	15937	15938	SN	1	-35.001	15.95	0.0	-34.815	16.267	0.0	-0.055	21.584	0.0	2.196	21.539	0.0	0.087	234.264	4.214	0.087	224.512	3.597	0.086	0.15	0.0	0.086	0.122	0.0
23	15937	15938	SN	1	-35.001	15.95	0.0	-34.815	18.08	0.0	-0.055	21.584	0.0	2.196	21.539	0.0	0.087	234.264	4.094	0.086	224.512	3.476	0.086	0.15	0.0	0.086	0.122	0.0
24	15938	15939	NS	1	-34.994	20.384	0.0	-34.588	21.098	0.0	-23.469	21.944	0.0	-28.593	22.698	0.003	0.086	233.978	2.597	0.086	213.015	2.407	0.086	16.947	0.249	0.086	53.636	0.16
25	15938	15939	SN	1	-34.889	15.215	0.0	-34.807	17.768	0.0	-4.622	23.383	0.066	0.146	22.962	0.124	0.087	228.388	7.586	0.086	224.079	6.174	0.086	0.284	0.0	0.086	0.147	0.0
26	15938	15939	SN	1	-34.889	15.141	0.0	-34.807	17.647	0.0	-4.622	23.383	0.067	0.146	22.962	0.124	0.087	228.388	7.782	0.087	224.079	6.398	0.086	0.284	0.0	0.086	0.147	0.0
27	15938	15939	NS	1	-34.991	20.388	0.0	-34.813	21.098	0.0	-24.517	21.944	0.0	-28.593	22.698	0.003	0.086	233.796	2.592	0.086	224.404	2.402	0.086	21.018	0.232	0.086	53.636	0.16
28	15939	15940	SN	1	-34.451	17.011	0.0	-34.546	16.095	0.0	-12.394	23.295	0.155	-8.08	25.274	0.458	0.087	206.491	5.384	0.087	211.012	5.528	0.086	1.35	0.002	0.086	0.543	0.0
29	15939	15940	SN	1	-34.451	17.011	0.0	-34.546	18.023	0.0	-12.394	23.295	0.151	-8.08	25.274	0.457	0.087	206.491	5.029	0.086	211.012	4.903	0.086	1.35	0.001	0.086	0.543	0.0
30	15939	15940	NS	1	-34.744	20.351	0.0	-34.516	20.902	0.0	2.608	22.098	0.003	1.843	22.706	0.07	0.086	220.882	2.746	0.086	209.568	2.251	0.086	0.119	0.0	0.086	0.126	0.0
31	15939	15940	SN	2	-34.451	17.011	0.0	-34.546	18.023	0.0	-12.394	23.295	0.151	-8.08	25.274	0.457	0.087	206.491	5.029	0.086	211.012	4.903	0.086	1.35	0.001	0.086	0.543	0.0
32	15939	15940	NS	1	-34.874	20.351	0.0	-34.97	20.902	0.0	2.607	22.098	0.003	1.84	22.706	0.07	0.086	227.592	2.751	0.086	232.636	2.241	0.086	0.119	0.0	0.086	0.126	0.0

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

70	15949	15950	SN	1	-34.897	18.012	0.0	-34.363	18.425	0.0	1.226	22.325	0.01	2.278	21.737	0.0	0.086	228.787	3.004	0.086	202.341	2.662	0.086	0.132	0.0	0.086	0.122	0.0
71	15949	15950	SN	2	-34.897	18.015	0.0	-34.363	18.425	0.0	1.226	22.325	0.01	2.278	21.737	0.0	0.086	228.787	2.978	0.086	202.341	2.635	0.086	0.132	0.0	0.086	0.122	0.0
72	15949	15950	NS	1	-34.98	17.775	0.0	-34.521	16.861	0.0	-6.567	21.59	0.0	-19.571	22.56	0.01	0.086	233.227	2.785	0.087	209.816	2.453	0.086	0.404	0.0	0.086	6.773	0.056
73	15950	15951	NS	1	-34.96	17.45	0.0	-34.979	17.557	0.0	-17.028	22.232	0.001	-24.815	22.328	0.014	0.087	232.127	4.297	0.087	233.138	4.351	0.086	3.799	0.024	0.086	22.504	0.103
74	15950	15951	SN	1	-34.564	16.196	0.0	-34.462	17.226	0.0	0.752	21.753	0.0	1.852	21.929	0.0	0.087	211.896	1.981	0.087	207.0	1.687	0.086	0.138	0.0	0.086	0.126	0.0
75	15950	15951	NS	1	-34.968	17.45	0.0	-34.792	17.557	0.0	-17.003	22.232	0.001	-24.589	22.328	0.014	0.087	232.526	4.289	0.087	223.329	4.344	0.086	3.778	0.024	0.086	21.372	0.103
76	15950	15951	SN	1	-34.564	16.85	0.0	-34.462	17.407	0.0	0.752	21.753	0.0	1.852	21.929	0.0	0.087	211.896	1.98	0.087	207.0	1.703	0.086	0.138	0.0	0.086	0.126	0.0
77	15950	15951	SN	2	-34.564	16.85	0.0	-34.462	17.407	0.0	0.752	21.753	0.0	1.852	21.929	0.0	0.087	211.896	1.979	0.087	207.0	1.703	0.086	0.138	0.0	0.086	0.126	0.0
78	15951	15952	SN	1	-34.945	16.335	0.0	-34.936	18.054	0.0	0.359	21.556	0.0	2.212	21.969	0.0	0.087	231.297	4.637	0.086	230.82	4.229	0.086	0.144	0.0	0.086	0.122	0.0
79	15951	15952	NS	2	-34.731	18.205	0.0	-34.767	17.607	0.0	-24.413	25.849	0.006	-27.824	22.238	0.008	0.086	220.202	3.034	0.087	221.996	3.158	0.086	20.524	0.024	0.086	44.934	0.011
80	15951	15952	SN	1	-34.945	16.329	0.0	-34.936	16.85	0.0	0.359	21.556	0.0	2.212	21.969	0.0	0.087	231.297	4.751	0.087	230.82	4.327	0.086	0.144	0.0	0.086	0.122	0.0
81	15951	15952	NS	1	-34.676	18.207	0.0	-34.767	17.607	0.0	-24.407	25.849	0.006	-27.824	22.238	0.008	0.086	217.418	3.034	0.087	221.996	3.158	0.086	20.492	0.024	0.086	44.934	0.011
82	15951	15952	SN	1	-34.945	16.334	0.0	-34.908	18.054	0.0	0.359	21.556	0.0	2.212	21.969	0.0	0.087	231.297	4.637	0.086	229.353	4.232	0.086	0.144	0.0	0.086	0.122	0.0
83	15952	15953	SN	1	-34.807	15.905	0.0	-34.718	17.859	0.0	0.028	21.671	0.0	4.423	21.604	0.0	0.087	224.081	5.909	0.086	219.495	5.336	0.086	0.149	0.0	0.086	0.107	0.0
84	15952	15953	NS	2	-34.62	17.338	0.0	-34.598	17.698	0.0	-28.625	22.504	0.005	-29.201	22.498	0.006	0.087	214.65	2.596	0.086	213.577	2.069	0.086	54.038	0.165	0.086	61.676	0.031
85	15952	15953	SN	1	-34.781	15.534	0.0	-34.741	17.86	0.0	0.03	21.671	0.0	4.422	21.604	0.0	0.087	222.746	5.992	0.086	220.731	5.43	0.086	0.149	0.0	0.086	0.107	0.0
86	15952	15953	NS	1	-34.77	17.338	0.0	-34.527	17.684	0.0	-28.625	22.504	0.005	-29.201	22.498	0.006	0.087	222.227	2.596	0.086	210.144	2.072	0.086	54.038	0.165	0.086	61.676	0.031
87	15952	15953	SN	1	-34.775	15.905	0.0	-34.741	17.859	0.0	0.03	21.671	0.0	4.423	21.604	0.0	0.087	222.434	5.925	0.086	220.731	5.351	0.086	0.149	0.0	0.086	0.107	0.0
88	15953	15954	SN	1	-34.951	16.699	0.0	-34.547	17.955	0.0	-2.637	22.914	0.125	-1.646	23.003	0.264	0.087	231.639	8.748	0.086	211.115	7.937	0.086	0.208	0.0	0.086	0.181	0.0
89	15953	15954	NS	1	-34.936	20.04	0.0	-33.33	20.823	0.0	2.407	22.254	0.015	1.765	25.566	0.061	0.086	230.791	2.171	0.086	159.477	2.015	0.086	0.121	0.0	0.086	0.127	0.0
90	15953	15954	SN	1	-34.951	16.699	0.0	-34.547	17.624	0.0	-2.636	22.914	0.128	-1.646	23.003	0.264	0.087	231.639	9.117	0.087	211.115	8.434	0.086	0.208	0.0	0.086	0.181	0.0
91	15953	15954	SN	2	-34.951	16.699	0.0	-34.547	17.955	0.0	-2.637	22.914	0.125	-1.646	23.003	0.264	0.087	231.639	8.748	0.086	211.115	7.937	0.086	0.208	0.0	0.086	0.181	0.0
92	15953	15954	NS	1	-34.948	20.04	0.0	-33.333	20.823	0.0	2.37	22.254	0.015	1.764	25.566	0.061	0.086	231.476	2.174	0.086	159.585	2.016	0.086	0.121	0.0	0.086	0.127	0.0
93	15954	15955	NS	1	-34.906	17.435	0.0	-34.411	17.189	0.0	1.77	23.411	0.023	-7.312	23.116	0.301	0.087	229.262	4.854	0.087	204.552	4.428	0.086	0.127	0.0	0.086	0.466	0.0
94	15954	15955	NS	1	-34.906	17.435	0.0	-34.411	17.188	0.0	1.781	23.411	0.023	-7.312	23.111	0.301	0.087	229.262	4.861	0.087	204.552	4.431	0.086	0.126	0.0	0.086	0.466	0.0
95	15954	15955	SN	1	-34.13	16.699	0.0	-34.905	15.95	0.0	-8.288	22.819	0.067	-6.893	23.567	0.298	0.087	191.754	7.628	0.087	229.166	7.772	0.086	0.566	0.0	0.086	0.43	0.0
96	15954	15955	SN	1	-34.108	16.699	0.0	-34.834	17.994	0.0	-8.288	22.819	0.063	-6.893	23.567	0.318	0.087	190.77	7.217	0.086	225.462	6.931	0.086	0.566	0.0	0.086	0.43	0.0
97	15954	15955	SN	2	-34.13	16.699	0.0	-34.905	17.994	0.0	-8.288	22.819	0.063	-6.893	23.567	0.318	0.087	191.754	7.22	0.086	229.166	6.932	0.086	0.566	0.0	0.086	0.43	0.0
98	15955	15956	SN	2	-34.97	17.251	0.0	-34.782	17.992	0.0	-24.908	22.534	0.061	-4.732	23.392	0.124	0.087	232.628	4.513	0.086	222.834	4.266	0.086	22.995	0.058	0.086	0.29	0.0
99	15955	15956	NS	1	-34.518	20.9	0.0	-34.956	21.542	0.0	-22.133	22.761	0.115	-16.452	23.221	0.885	0.086	209.697	3.455	0.086	231.916	2.993	0.086	12.167	0.01	0.086	3.336	0.014
100	15955	15956	SN	1	-34.97	17.251	0.0	-34.782	17.992	0.0	-24.908	22.534	0.061	-4.732	23.392	0.124	0.087	232.628	4.513	0.086	222.834	4.266	0.086	22.995	0.058	0.086	0.29	0.0
101	15955	15956	NS	1	-34.994	20.9	0.0	-34.951	21.542	0.0	-25.035	22.761	0.114	-16.452	23.222	0.883	0.086	233.966	3.455	0.086	231.686	3.015	0.086	23.672	0.01	0.086	3.336	0.014
102	15956	15957	NS	1	-34.53	22.509	0.001	-34.782	18.32	0.0	-24.21	22.118	0.005	-31.466	23.914	0.514	0.086	210.224	3.3	0.086	222.795	3.013	0.086	19.588	0.011	0.086	103.841	0.02
103	15956	15957	NS	2	-34.53	22.509	0.001	-34.782	18.32	0.0	-24.21	22.118	0.005	-31.466	23.914	0.514	0.086	210.224	3.3	0.086	222.795	3.013	0.086	19.588	0.011	0.086	103.841	0.02
104	15956	15957	SN	1	-33.563	19.828	0.0	-34.748	19.52	0.0	-29.674	23.238	0.082	-23.37	23.19	0.076	0.086	168.292	4.291	0.086	221.082	3.209	0.086	68.781	0.197	0.086	16.156	0.107
105	15957	15958	SN	1	-33.871	19.845	0.0	-34.934	19.868	0.0	-24.862	22.668	0.054	-28.019	23.244	0.055	0.086	180.693	3.083	0.086	230.701	2.666	0.086	22.75	0.065	0.086	47.006	0.053
106	15957	15958	SN	1	-34.479	19.845	0.0	-34.998	19.868	0.0	-24.616	22.668	0.054	-28.455	23.244	0.055	0.086	207.792	3.08	0.086	234.163	2.661	0.086	21.501	0.065	0.086	51.958	0.053

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

 Normal	 Deviations
 Alarming	 High Errors

107	15957	15958	NS	1	-33.823	18.427	0.0	-34.953	20.636	0.0	-23.553	22.087	0.003	-16.359	23.688	0.424	0.086	178.695	2.031	0.086	231.753	1.986	0.086	16.845	0.017	0.086	3.267	0.014
108	15957	15958	NS	1	-33.823	18.427	0.0	-34.953	20.636	0.0	-23.553	22.087	0.004	-16.359	23.688	0.434	0.086	178.695	2.033	0.086	231.753	1.986	0.086	16.845	0.018	0.086	3.267	0.014
109	15958	15959	NS	2	-34.688	20.371	0.0	-34.68	20.376	0.0	-13.089	22.388	0.011	-13.166	23.143	0.464	0.086	218.05	2.17	0.086	217.634	2.127	0.086	1.573	0.023	0.086	1.6	0.008
110	15958	15959	SN	1	-34.53	18.252	0.0	-34.447	18.437	0.0	-30.558	23.188	0.071	-32.494	22.967	0.081	0.086	210.252	3.952	0.086	206.265	3.963	0.086	84.269	0.017	0.086	131.576	0.016
111	15958	15959	NS	1	-34.646	20.371	0.0	-34.68	20.377	0.0	-13.089	22.388	0.014	-13.166	23.143	0.565	0.086	215.942	2.176	0.086	217.634	2.126	0.086	1.573	0.029	0.086	1.6	0.01
112	15958	15959	SN	1	-34.69	18.253	0.0	-34.696	18.437	0.0	-30.65	23.188	0.072	-13.452	22.967	0.081	0.086	218.09	3.988	0.086	218.421	3.969	0.086	86.094	0.017	0.086	1.705	0.014
113	15958	15959	NS	1	-34.646	20.371	0.0	-34.68	20.377	0.0	-13.089	22.388	0.011	-13.166	23.143	0.464	0.086	215.942	2.17	0.086	217.634	2.127	0.086	1.573	0.023	0.086	1.6	0.008
114	15959	15960	NS	1	-34.86	20.851	0.0	-34.555	17.511	0.0	1.151	22.037	0.014	-18.649	23.244	0.698	0.086	226.789	2.418	0.087	211.455	2.273	0.086	0.133	0.0	0.086	5.491	0.007
115	15959	15960	NS	1	-34.86	20.851	0.0	-34.555	17.511	0.0	1.017	22.348	0.013	-18.649	23.249	0.496	0.086	226.789	2.41	0.087	211.455	2.273	0.086	0.135	0.0	0.086	5.491	0.004
116	15959	15960	SN	1	-34.925	17.652	0.0	-34.6	18.374	0.0	-25.878	22.723	0.195	-16.031	23.36	0.511	0.087	230.26	4.211	0.086	217.751	3.95	0.086	28.73	0.068	0.086	3.034	0.066
117	15959	15960	NS	2	-34.86	20.851	0.0	-34.555	17.511	0.0	1.015	22.347	0.013	-18.649	23.249	0.496	0.086	226.789	2.41	0.087	211.455	2.273	0.086	0.135	0.0	0.086	5.491	0.004
118	15959	15960	SN	2	-34.925	17.652	0.0	-34.6	18.374	0.0	-25.878	22.723	0.195	-16.031	23.36	0.511	0.087	230.26	4.211	0.086	217.751	3.95	0.086	28.73	0.068	0.086	3.034	0.066
119	15960	15961	NS	1	-34.543	19.319	0.0	-34.875	19.882	0.0	-12.705	22.693	0.115	1.652	23.179	0.469	0.086	210.886	6.098	0.086	227.677	5.728	0.086	1.445	0.007	0.086	0.128	0.0
120	15960	15961	SN	1	-34.764	17.76	0.0	-34.889	19.086	0.0	-2.71	22.627	0.106	-4.426	23.108	0.627	0.086	221.868	2.59	0.086	228.368	2.094	0.086	0.21	0.0	0.086	0.275	0.0
121	15960	15961	SN	2	-34.764	17.76	0.0	-34.888	19.086	0.0	-2.71	22.627	0.106	-4.426	23.108	0.627	0.086	221.868	2.589	0.086	228.293	2.094	0.086	0.21	0.0	0.086	0.275	0.0
122	15960	15961	NS	1	-34.787	19.319	0.0	-34.953	19.881	0.0	-12.694	22.339	0.006	1.652	21.03	0.0	0.086	223.027	6.344	0.086	231.747	5.698	0.086	1.442	0.012	0.086	0.128	0.0
123	15960	15961	SN	1	-34.764	14.273	0.0	-34.888	14.539	0.0	-2.274	22.611	0.11	-4.404	23.112	0.663	0.088	221.868	2.135	0.088	228.293	2.149	0.086	0.203	0.0	0.086	0.274	0.0
124	15960	15961	NS	1	-34.787	19.319	0.0	-34.953	19.881	0.0	-12.694	22.693	0.115	1.652	23.179	0.469	0.086	223.027	6.107	0.086	231.747	5.692	0.086	1.442	0.007	0.086	0.128	0.0
125	15961	15962	NS	1	-34.789	19.947	0.0	-34.843	19.722	0.0	0.783	23.178	0.139	0.17	23.516	0.235	0.086	223.175	9.027	0.086	225.938	9.506	0.086	0.138	0.0	0.086	0.146	0.0
126	15961	15962	NS	1	-34.889	19.947	0.0	-34.984	19.722	0.0	0.783	23.176	0.14	0.167	23.516	0.235	0.086	228.346	9.017	0.086	233.372	9.519	0.086	0.138	0.0	0.086	0.147	0.0

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

Normal

Deviations

Alarming

High Errors