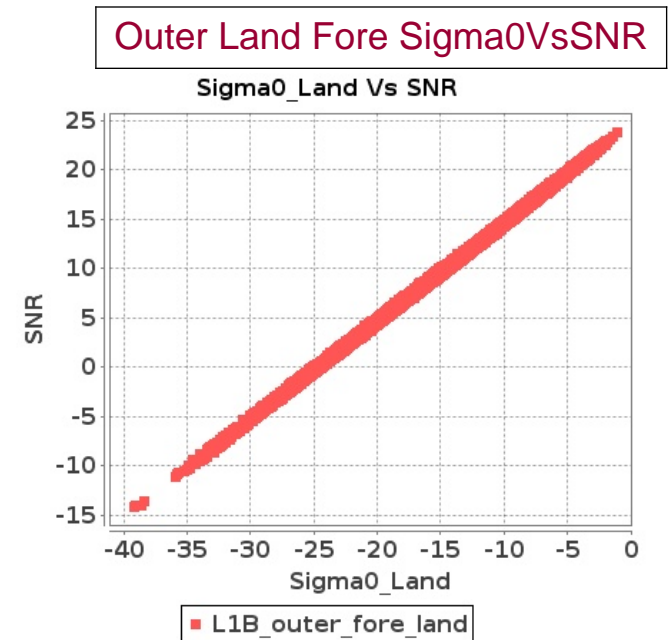
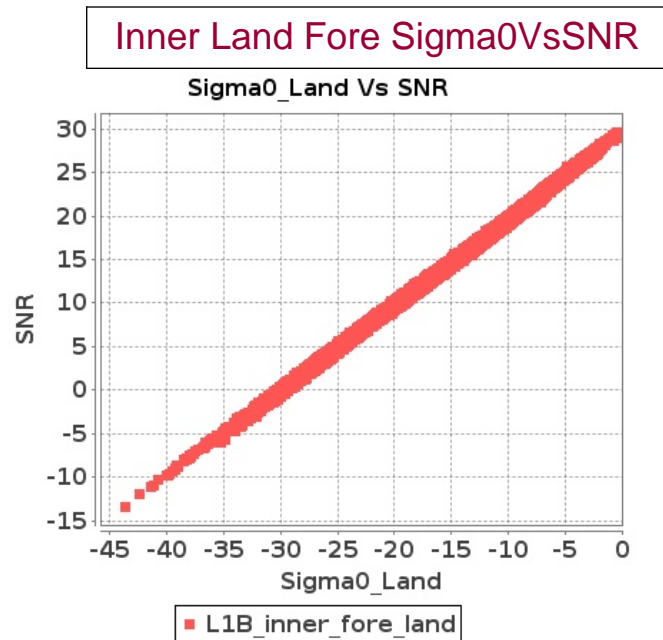
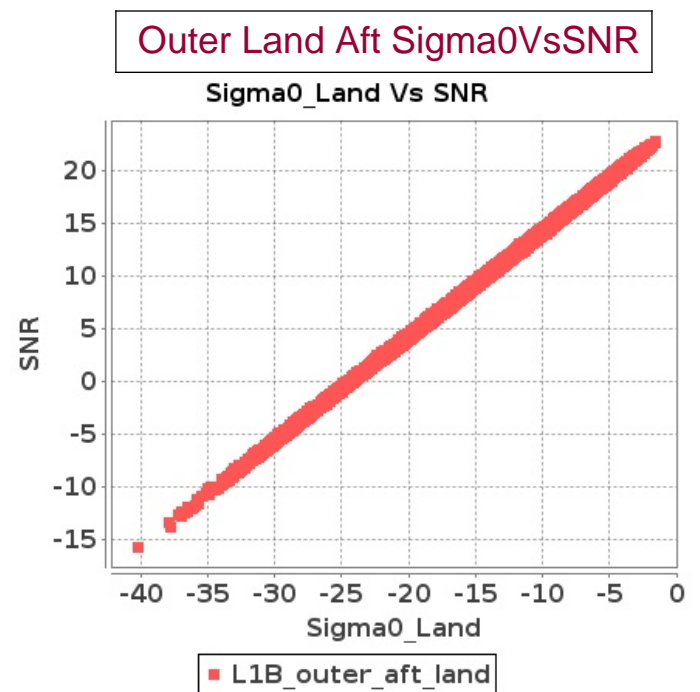
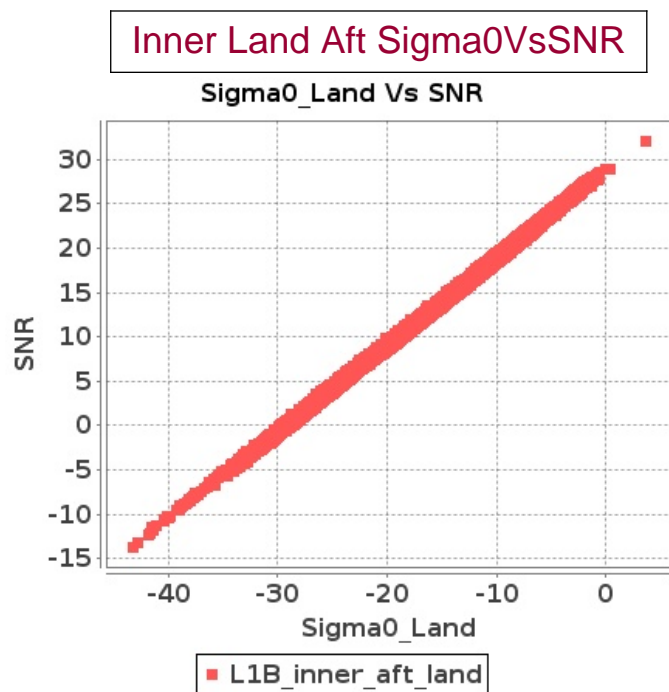
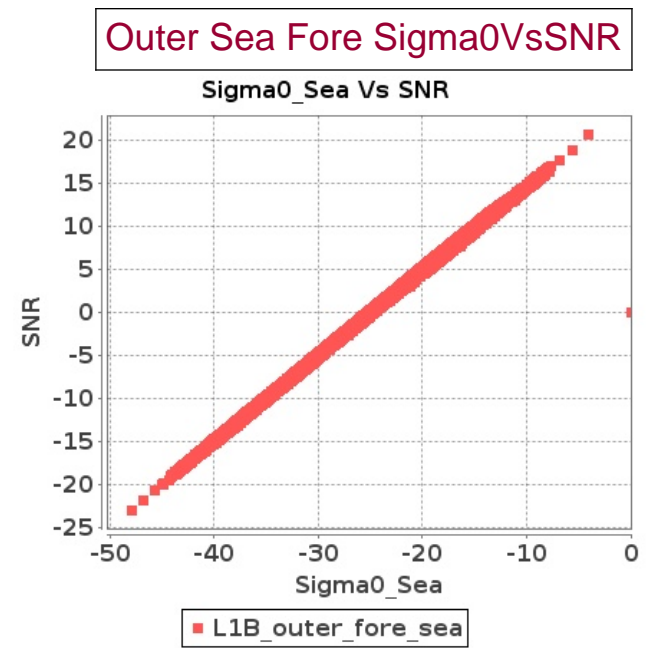
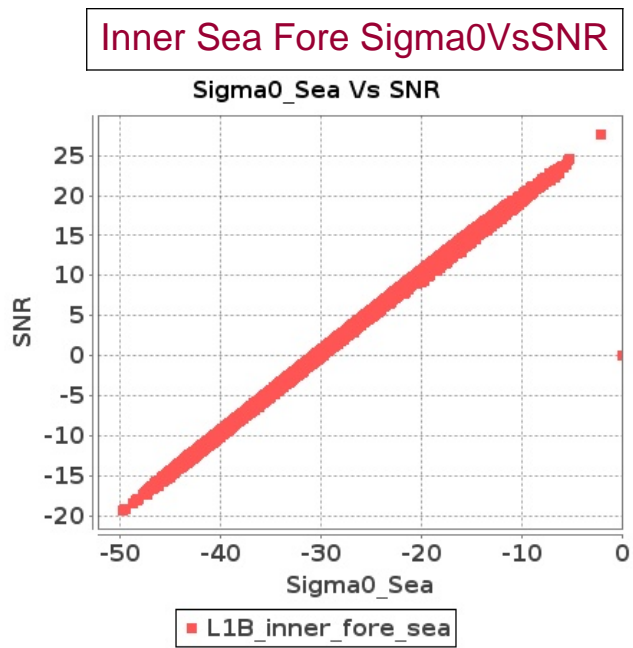
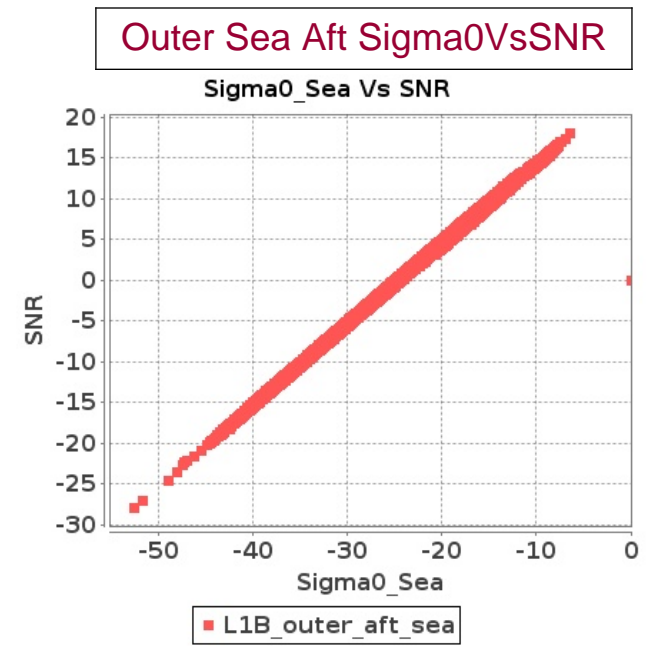
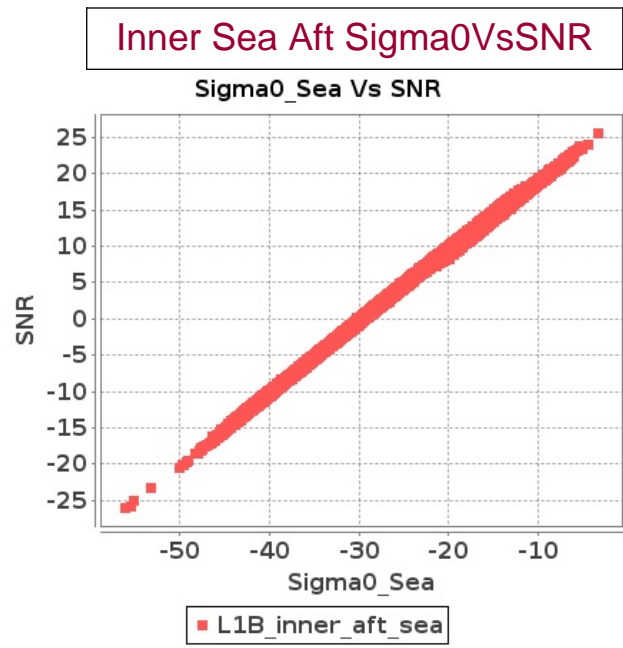
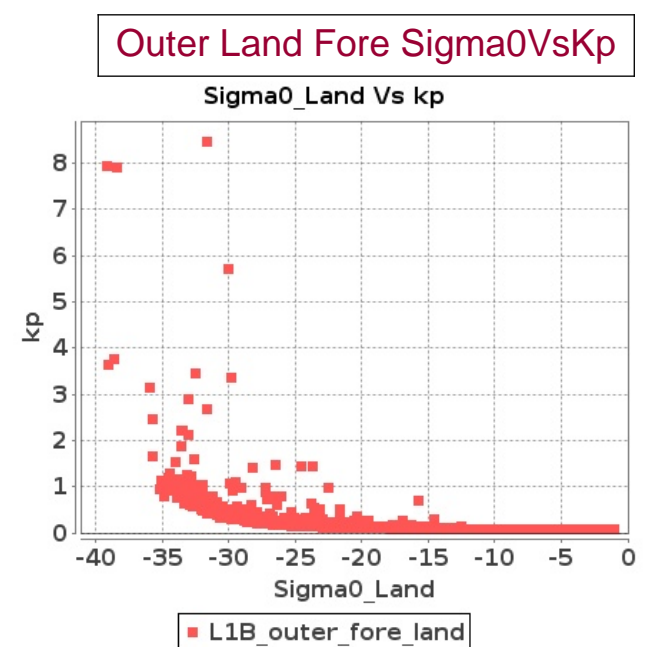
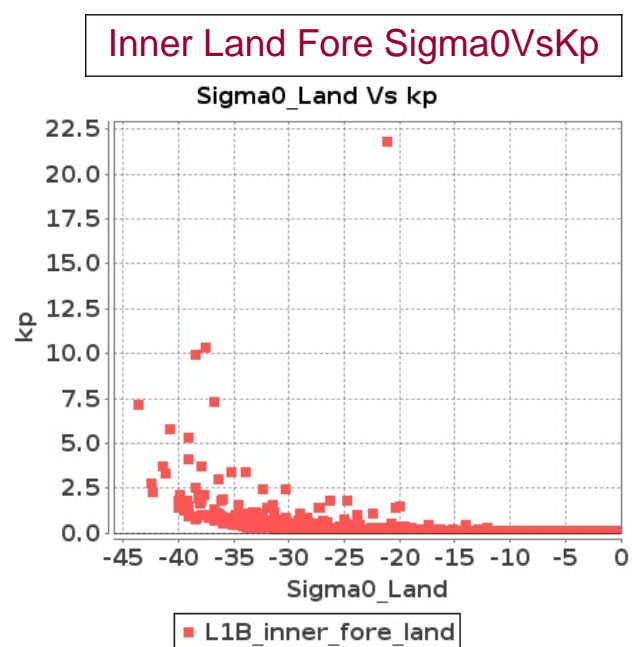
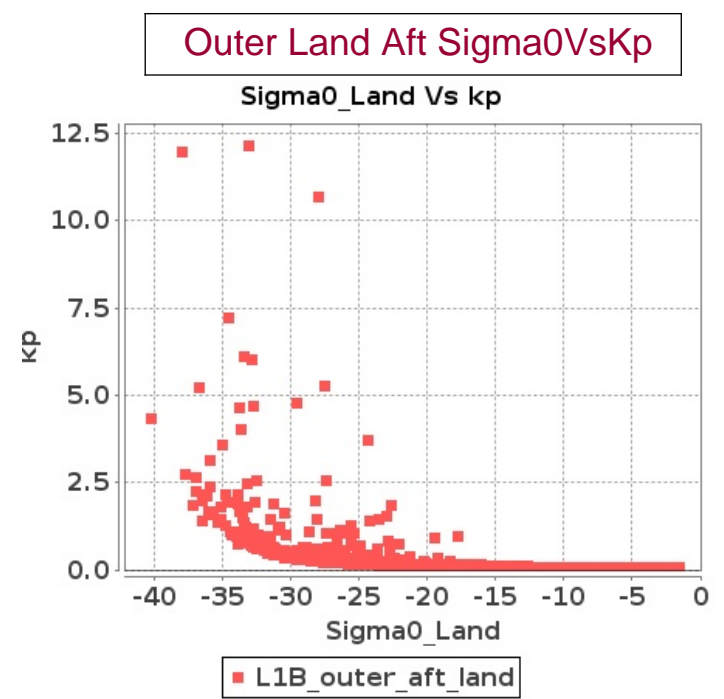
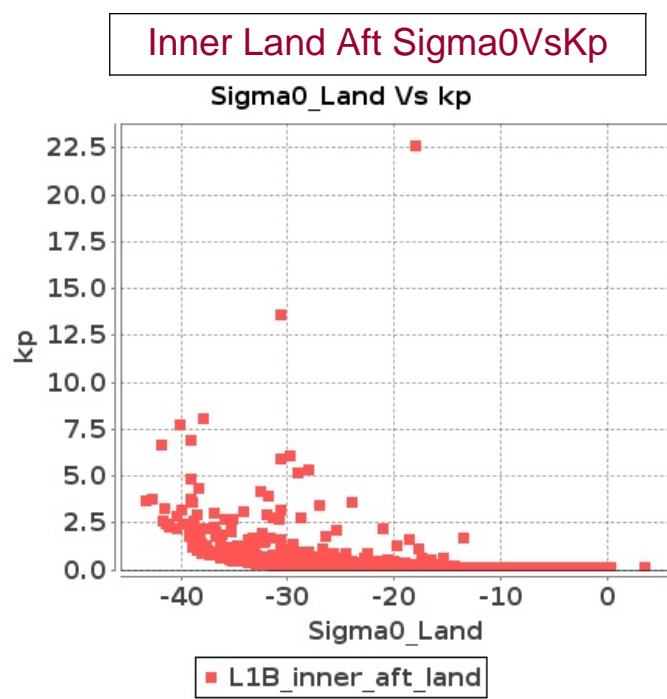
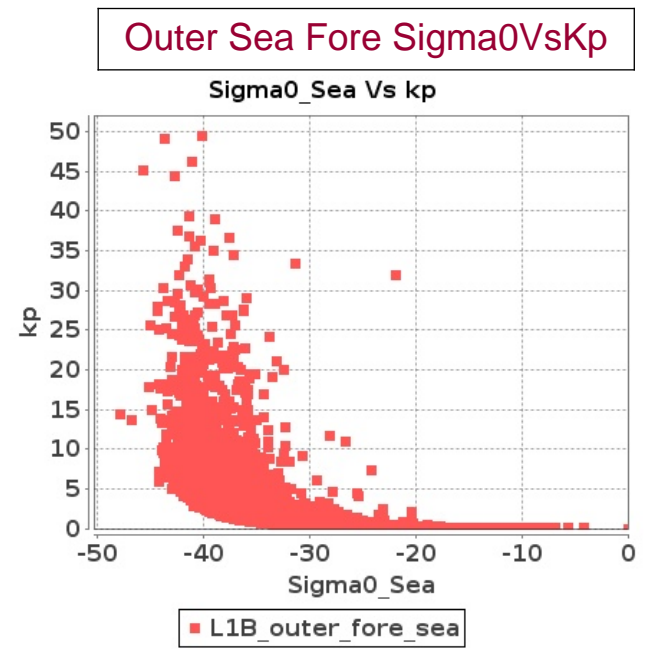
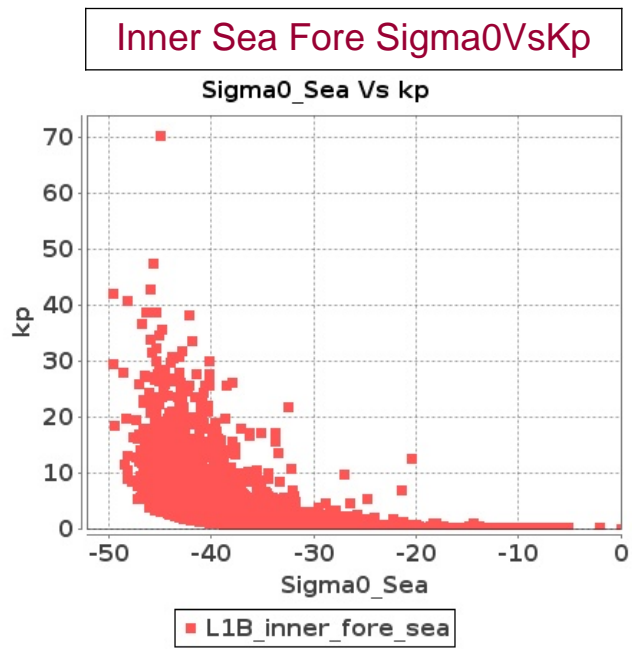
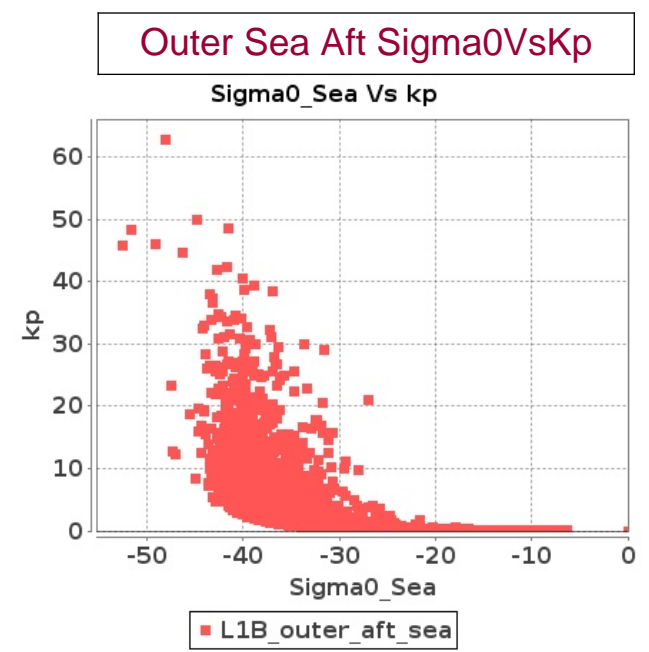
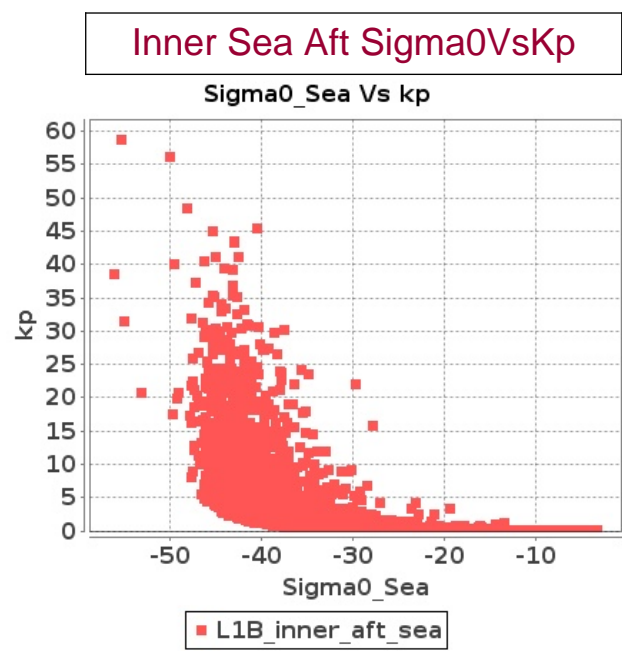


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 17-NOV-2019 To 18-NOV-2019





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

Report between 17-NOV-2019 To 18-NOV-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	16628	16629	SN	2	48.802	49.416	0.0	0.0	275.993	2.761	1040.872	1077.712	0.0	-91.837	-90.079	0.0
2	16628	16629	SN	1	48.802	49.416	0.0	0.0	275.993	2.761	1040.872	1077.712	0.0	-91.837	-90.079	0.0
3	16628	16629	SN	1	48.802	49.416	0.0	0.003	6.436	2.017	1040.872	1077.712	0.0	-91.837	-90.079	0.0
4	16629	16630	NS	1	48.712	49.323	0.0	0.003	267.34	2.529	1031.032	1076.52	0.0	-92.186	-89.975	0.0
5	16629	16630	NS	1	48.712	49.323	0.0	0.003	267.34	2.532	1031.072	1076.52	0.0	-91.783	-89.975	0.0
6	16629	16630	SN	1	48.828	49.404	0.0	0.003	29.464	2.424	1041.16	1077.672	0.0	-91.84	-90.064	0.0
7	16629	16630	SN	1	48.828	49.404	0.0	0.003	29.464	2.61	1041.16	1077.672	0.0	-91.84	-90.064	0.0
8	16629	16630	SN	2	48.828	49.404	0.0	0.003	29.464	2.61	1041.16	1077.672	0.0	-91.84	-90.064	0.0
9	16630	16631	SN	2	48.774	49.444	0.0	0.003	281.254	2.364	1040.392	1077.832	0.0	-91.821	-90.097	0.0
10	16630	16631	NS	1	48.708	49.332	0.0	0.003	264.599	2.571	1031.088	1076.72	0.0	-91.827	-89.949	0.0
11	16630	16631	SN	1	48.774	49.443	0.0	0.003	281.254	2.514	1040.384	1077.808	0.0	-91.821	-90.097	0.0
12	16630	16631	SN	1	48.774	49.443	0.0	0.003	281.254	2.365	1040.384	1077.808	0.0	-91.821	-90.097	0.0
13	16630	16631	NS	1	48.708	49.309	0.0	0.003	264.599	2.568	1031.088	1076.72	0.0	-91.749	-89.949	0.0
14	16631	16632	SN	1	48.776	49.408	0.0	0.003	6.436	2.301	1040.376	1077.736	0.0	-91.673	-90.095	0.0
15	16631	16632	NS	1	48.709	49.296	0.0	0.0	51.008	2.693	1031.976	1076.664	0.0	-91.822	-89.992	0.0
16	16631	16632	SN	1	48.768	49.408	0.0	0.003	6.436	2.528	1040.592	1077.736	0.0	-91.681	-90.095	0.0
17	16631	16632	SN	1	48.776	49.408	0.0	0.003	6.436	2.53	1040.376	1077.736	0.0	-91.728	-90.095	0.0
18	16632	16633	SN	1	48.787	49.47	0.0	0.003	29.436	2.498	1040.056	1077.624	0.0	-91.821	-90.096	0.0
19	16632	16633	SN	1	48.8	49.471	0.0	0.003	29.436	2.152	1040.12	1077.632	0.0	-91.821	-90.095	0.0
20	16632	16633	NS	1	48.738	49.297	0.0	0.003	267.362	2.599	1032.28	1076.576	0.0	-91.597	-89.962	0.0
21	16632	16633	NS	2	48.738	49.297	0.0	0.003	267.362	2.598	1032.28	1076.576	0.0	-91.626	-89.962	0.0
22	16632	16633	SN	1	48.8	49.471	0.0	0.003	29.436	2.5	1040.12	1077.632	0.0	-91.821	-90.095	0.0
23	16633	16634	NS	2	48.738	49.327	0.0	0.0	267.141	2.786	1032.232	1076.464	0.0	-91.727	-89.981	0.0
24	16633	16634	NS	1	48.738	49.327	0.0	0.0	267.141	2.786	1032.232	1076.464	0.0	-91.727	-89.981	0.0
25	16633	16634	SN	1	48.782	49.423	0.0	0.003	6.425	1.98	1040.624	1077.568	0.0	-91.768	-90.097	0.0
26	16633	16634	SN	1	48.782	49.423	0.0	0.003	6.425	2.547	1040.624	1077.568	0.0	-91.768	-90.097	0.0
27	16634	16635	NS	2	48.737	49.346	0.0	0.003	42.601	2.562	1032.104	1076.432	0.0	-91.72	-89.991	0.0
28	16634	16635	NS	1	48.737	49.346	0.0	0.003	42.601	2.562	1032.104	1076.432	0.0	-91.72	-89.991	0.0
29	16634	16635	SN	2	48.825	49.423	0.0	0.003	6.425	2.647	1040.352	1077.544	0.0	-91.864	-90.098	0.0
30	16634	16635	SN	1	48.825	49.423	0.0	0.003	6.425	1.784	1040.352	1077.544	0.0	-91.864	-90.098	0.0
31	16634	16635	SN	1	48.825	49.421	0.0	0.003	6.425	2.65	1040.344	1077.52	0.0	-91.864	-90.098	0.0
32	16635	16636	NS	1	48.726	49.357	0.0	0.003	6.452	2.523	1030.904	1076.584	0.0	-91.757	-89.989	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	16635	16636	SN	1	48.817	49.443	0.0	0.003	280.774	1.572	1040.48	1077.736	0.0	-91.857	-90.087	0.0
34	16635	16636	SN	1	48.817	49.443	0.0	0.003	280.774	2.678	1040.48	1077.736	0.0	-91.857	-90.087	0.0
35	16635	16636	SN	2	48.817	49.443	0.0	0.003	280.774	2.679	1040.48	1077.736	0.0	-91.857	-90.087	0.0
36	16635	16636	NS	1	48.726	49.357	0.0	0.003	6.452	2.527	1031.192	1076.584	0.0	-91.736	-89.989	0.0
37	16636	16637	SN	1	48.788	49.419	0.0	0.003	6.43	2.571	1040.408	1077.824	0.0	-91.885	-90.056	0.0
38	16636	16637	NS	1	48.717	49.418	0.0	0.003	207.028	2.629	1031.016	1076.656	0.0	-94.608	-89.966	0.0
39	16636	16637	NS	2	48.717	49.418	0.0	0.003	207.028	2.63	1031.016	1076.656	0.0	-94.608	-89.966	0.0
40	16637	16638	NS	1	48.705	49.296	0.0	0.0	266.694	2.812	1030.872	1076.6	0.0	-91.674	-89.965	0.0
41	16637	16638	SN	1	48.79	49.424	0.0	0.003	6.442	2.544	1040.912	1077.792	0.0	-91.834	-90.097	0.0
42	16638	16639	SN	1	48.793	49.443	0.0	0.003	6.442	2.615	1041.376	1077.736	0.0	-91.868	-90.072	0.0
43	16638	16639	NS	1	48.712	49.305	0.0	0.003	264.56	2.614	1031.768	1076.552	0.0	-91.766	-89.99	0.0
44	16639	16640	SN	1	48.839	49.466	0.0	0.003	6.436	2.604	1041.48	1077.816	0.0	-92.015	-90.076	0.0
45	16639	16640	NS	1	48.672	49.309	0.0	0.003	43.036	2.464	1030.808	1075.824	0.0	-91.816	-89.989	0.0
46	16639	16640	NS	1	48.672	49.309	0.0	0.003	43.036	2.66	1030.808	1076.608	0.0	-91.816	-89.989	0.0
47	16640	16641	NS	1	48.712	49.317	0.0	0.003	210.039	2.582	1030.688	1076.64	0.0	-91.803	-89.986	0.0
48	16640	16641	SN	1	48.839	49.405	0.0	0.003	6.425	2.586	1041.52	1077.856	0.0	-91.702	-90.097	0.0
49	16640	16641	NS	1	48.712	49.317	0.0	0.003	210.039	1.952	1030.688	1074.544	0.0	-91.713	-89.986	0.0
50	16640	16641	NS	1	48.712	49.317	0.0	0.003	210.039	2.58	1030.688	1076.64	0.0	-91.743	-89.986	0.0
51	16641	16642	SN	1	48.777	49.408	0.0	0.003	6.425	2.57	1041.56	1077.976	0.0	-91.809	-90.103	0.0
52	16641	16642	NS	1	48.696	49.335	0.0	0.0	40.419	2.733	1031.536	1076.76	0.0	-92.396	-89.985	0.0
53	16641	16642	NS	1	48.696	49.335	0.0	0.0	40.419	1.656	1031.536	1073.056	0.0	-92.396	-89.985	0.0
54	16642	16643	NS	1	48.733	49.334	0.0	0.003	42.86	2.563	1031.048	1076.816	0.0	-91.845	-89.966	0.0
55	16642	16643	SN	1	48.786	49.457	0.0	0.0	29.47	2.706	1040.752	1078.048	0.0	-92.498	-90.105	0.0
56	16642	16643	SN	1	48.786	49.457	0.0	0.0	29.47	2.708	1040.672	1078.048	0.0	-92.498	-90.105	0.0
57	16642	16643	SN	1	48.786	49.457	0.0	0.003	29.47	1.688	1040.672	1078.048	0.0	-92.498	-90.105	0.0
58	16642	16643	NS	1	48.733	49.335	0.0	0.003	42.86	1.557	1031.048	1069.56	0.0	-91.812	-89.966	0.0
59	16643	16644	SN	1	48.802	49.406	0.0	0.003	6.442	2.432	1041.704	1077.872	0.0	-91.75	-90.057	0.0
60	16643	16644	NS	1	48.734	49.321	0.0	0.003	266.783	2.747	1030.856	1076.68	0.0	-91.688	-89.971	0.0
61	16643	16644	SN	1	48.805	49.406	0.0	0.003	6.442	2.703	1041.704	1077.872	0.0	-92.132	-90.057	0.0
62	16643	16644	SN	1	48.802	49.406	0.0	0.003	6.442	2.706	1041.704	1077.872	0.0	-91.75	-90.057	0.0
63	16644	16645	NS	1	48.726	49.333	0.0	0.003	210.678	2.499	1030.76	1076.856	0.0	-91.842	-89.965	0.0
64	16644	16645	SN	1	48.8	49.451	0.0	0.003	31.22	2.394	1041.456	1078.072	0.0	-91.902	-90.081	0.0
65	16644	16645	SN	2	48.8	49.451	0.0	0.003	31.22	2.394	1041.456	1078.072	0.0	-91.902	-90.081	0.0
66	16644	16645	NS	1	48.726	49.334	0.0	0.003	207.022	2.512	1030.776	1076.848	0.0	-91.842	-89.965	0.0
67	16644	16645	SN	1	48.8	49.451	0.0	0.003	31.22	2.527	1041.456	1078.072	0.0	-91.902	-90.081	0.0
68	16645	16646	NS	1	48.717	49.296	0.0	0.0	267.748	2.673	1031.08	1076.936	0.0	-91.706	-89.975	0.0
69	16645	16646	SN	1	48.754	49.406	0.0	0.003	214.649	2.337	1041.344	1078.096	0.0	-92.24	-90.098	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	16645	16646	NS	1	48.717	49.296	0.0	0.0	267.748	2.66	1031.08	1076.936	0.0	-91.706	-89.975	0.0
71	16645	16646	SN	2	48.754	49.406	0.0	0.003	214.649	2.509	1041.344	1078.096	0.0	-92.24	-90.098	0.0
72	16645	16646	SN	1	48.754	49.406	0.0	0.003	214.649	2.509	1041.344	1078.096	0.0	-92.24	-90.098	0.0
73	16646	16647	SN	1	48.786	49.434	0.0	0.003	213.585	2.567	1040.176	1077.992	0.0	-91.839	-90.075	0.0
74	16646	16647	SN	2	48.786	49.434	0.0	0.003	213.585	2.567	1040.176	1077.992	0.0	-91.839	-90.075	0.0
75	16646	16647	SN	1	48.786	49.434	0.0	0.003	213.585	2.267	1040.176	1077.992	0.0	-91.839	-90.075	0.0
76	16646	16647	NS	1	48.722	49.3	0.0	0.003	13.434	2.608	1031.592	1076.848	0.0	-91.647	-89.967	0.0
77	16646	16647	NS	1	48.701	49.3	0.0	0.003	13.434	2.607	1031.592	1076.848	0.0	-91.969	-89.967	0.0
78	16647	16648	NS	1	48.735	49.321	0.0	0.003	266.998	2.664	1031.952	1076.784	0.0	-91.733	-89.983	0.0
79	16647	16648	SN	1	48.776	49.465	0.0	0.003	279.6	2.077	1040.216	1077.944	0.0	-91.855	-90.099	0.0
80	16647	16648	NS	1	48.725	49.295	0.0	0.003	42.623	2.666	1031.944	1076.8	0.0	-91.733	-89.983	0.0
81	16647	16648	SN	1	48.776	49.465	0.0	0.003	279.6	2.532	1040.216	1077.944	0.0	-91.855	-90.099	0.0
82	16647	16648	SN	2	48.776	49.465	0.0	0.003	279.6	2.531	1040.216	1077.944	0.0	-91.855	-90.099	0.0
83	16648	16649	NS	2	48.736	49.33	0.0	0.003	41.398	2.587	1031.872	1076.688	0.0	-91.727	-89.984	0.0
84	16648	16649	SN	1	48.804	49.471	0.0	0.003	6.436	1.877	1040.872	1077.84	0.0	-92.286	-90.098	0.0
85	16648	16649	SN	1	48.804	49.471	0.0	0.003	6.436	2.572	1041.04	1077.84	0.0	-91.844	-90.098	0.0
86	16648	16649	SN	1	48.804	49.471	0.0	0.003	6.436	2.574	1040.872	1077.84	0.0	-92.286	-90.098	0.0
87	16648	16649	NS	1	48.736	49.329	0.0	0.003	41.396	2.588	1031.88	1076.672	0.0	-91.727	-89.985	0.0
88	16649	16650	SN	1	48.816	49.406	0.0	0.003	6.436	1.648	1040.448	1077.928	0.0	-91.719	-90.079	0.0
89	16649	16650	NS	1	48.701	49.329	0.0	0.0	210.701	2.711	1031.304	1076.688	0.0	-91.702	-89.987	0.0
90	16649	16650	NS	1	48.701	49.329	0.0	0.0	210.701	2.709	1031.304	1076.688	0.0	-91.702	-89.987	0.0
91	16649	16650	SN	1	48.816	49.405	0.0	0.003	6.436	2.66	1040.44	1077.896	0.0	-91.718	-90.079	0.0
92	16649	16650	SN	2	48.816	49.406	0.0	0.003	6.436	2.659	1040.448	1077.928	0.0	-91.719	-90.079	0.0
93	16650	16651	SN	1	48.816	49.407	0.0	0.003	6.442	2.604	1040.608	1078.096	0.0	-91.857	-90.078	0.0
94	16650	16651	SN	2	48.816	49.407	0.0	0.003	6.442	2.604	1040.608	1078.096	0.0	-91.857	-90.078	0.0
95	16650	16651	NS	1	48.687	49.331	0.0	0.003	13.302	2.591	1031.56	1076.84	0.0	-92.319	-89.984	0.0
96	16650	16651	NS	1	48.689	49.333	0.0	0.003	13.302	2.587	1031.584	1076.808	0.0	-92.319	-89.985	0.0
97	16650	16651	SN	1	48.816	49.407	0.0	0.003	6.442	1.54	1040.608	1078.096	0.0	-91.857	-90.078	0.0
98	16651	16652	NS	1	48.734	49.333	0.0	0.003	43.009	2.75	1031.688	1076.848	0.0	-92.572	-89.977	0.0
99	16651	16652	SN	2	48.834	49.406	0.0	0.003	6.442	2.544	1041.312	1078.096	0.0	-91.78	-90.062	0.0
100	16651	16652	SN	1	48.834	49.406	0.0	0.003	6.442	2.544	1041.312	1078.096	0.0	-91.78	-90.062	0.0
101	16651	16652	NS	1	48.703	49.336	0.0	0.003	43.009	2.748	1031.016	1076.848	0.0	-91.82	-89.977	0.0
102	16652	16653	NS	1	48.692	49.344	0.0	0.003	210.706	2.646	1030.824	1076.712	0.0	-91.78	-89.969	0.0
103	16652	16653	SN	1	48.789	49.468	0.0	0.003	214.908	2.568	1041.248	1078.0	0.0	-91.858	-90.097	0.0
104	16652	16653	NS	2	48.692	49.344	0.0	0.003	210.706	2.646	1030.824	1076.712	0.0	-91.78	-89.969	0.0
105	16653	16654	SN	1	48.784	49.407	0.0	0.003	29.878	2.639	1041.592	1078.08	0.0	-91.73	-90.072	0.0
106	16653	16654	SN	1	48.772	49.407	0.0	0.003	29.878	2.636	1041.592	1078.08	0.0	-91.725	-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

107	16653	16654	NS	1	48.668	49.322	0.0	0.003	18.028	2.602	1031.656	1076.6	0.0	-92.121	-89.987	0.0
108	16653	16654	NS	1	48.668	49.322	0.0	0.003	18.028	2.659	1031.656	1076.808	0.0	-92.121	-89.987	0.0
109	16654	16655	SN	1	48.818	49.461	0.0	0.003	280.774	2.566	1040.744	1078.152	0.0	-91.727	-90.08	0.0
110	16654	16655	SN	1	48.798	49.461	0.0	0.003	280.774	2.564	1041.576	1078.152	0.0	-91.804	-90.08	0.0
111	16654	16655	NS	1	48.734	49.343	0.0	0.003	41.511	2.175	1031.304	1075.376	0.0	-91.855	-89.986	0.0
112	16654	16655	NS	1	48.734	49.343	0.0	0.003	41.511	2.559	1031.304	1076.88	0.0	-91.806	-89.986	0.0
113	16654	16655	NS	2	48.735	49.342	0.0	0.003	266.843	2.56	1031.328	1076.864	0.0	-91.778	-89.986	0.0
114	16655	16656	SN	1	48.776	49.449	0.0	0.003	6.436	2.584	1040.888	1078.248	0.0	-91.747	-90.103	0.0
115	16655	16656	NS	1	48.675	49.291	0.0	0.003	206.647	2.678	1030.32	1076.904	0.0	-91.958	-89.984	0.0
116	16655	16656	NS	2	48.675	49.291	0.0	0.003	206.647	2.678	1030.32	1076.928	0.0	-91.958	-89.984	0.0
117	16655	16656	NS	1	48.675	49.291	0.0	0.003	206.647	1.749	1030.32	1074.28	0.0	-91.958	-89.984	0.0
118	16655	16656	SN	2	48.776	49.449	0.0	0.003	6.436	2.584	1040.888	1078.248	0.0	-91.747	-90.103	0.0
119	16656	16657	SN	2	48.79	49.466	0.0	0.003	6.436	2.665	1041.448	1078.352	0.0	-91.802	-90.105	0.0
120	16656	16657	NS	1	48.731	49.331	0.0	0.003	267.466	2.592	1030.384	1077.024	0.0	-91.804	-89.983	0.0
121	16656	16657	SN	1	48.79	49.466	0.0	0.003	6.436	1.529	1041.448	1078.352	0.0	-91.802	-90.105	0.0
122	16656	16657	SN	1	48.79	49.466	0.0	0.003	6.436	2.665	1041.448	1078.352	0.0	-91.802	-90.105	0.0
123	16656	16657	NS	1	48.731	49.324	0.0	0.003	267.466	1.525	1030.384	1071.744	0.0	-91.716	-89.983	0.0
124	16656	16657	NS	1	48.733	49.289	0.0	0.003	210.712	2.59	1030.36	1076.992	0.0	-91.797	-89.983	0.0
125	16657	16658	NS	1	48.731	49.291	0.0	0.0	267.461	2.844	1030.44	1076.976	0.0	-92.172	-89.982	0.0
126	16657	16658	NS	1	48.734	49.288	0.0	0.0	210.701	2.838	1030.608	1076.944	0.0	-91.824	-89.983	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	16628	16629	SN	2	-34.92	23.824	0.227	-34.994	24.358	1.276	1.748	27.758	6.904	2.878	30.014	7.021	0.116	300.92	6.279	0.116	306.138	4.27	0.116	0.171	0.0	0.116	0.157	0.0
2	16628	16629	SN	1	-34.92	23.824	0.227	-34.994	24.358	1.276	1.748	27.758	6.904	2.878	30.014	7.021	0.116	300.92	6.281	0.116	306.138	4.271	0.116	0.171	0.0	0.116	0.157	0.0
3	16628	16629	SN	1	-34.92	21.869	0.0	-34.994	23.561	0.429	1.748	27.727	6.747	2.878	30.014	7.018	0.116	300.92	6.62	0.116	306.138	4.749	0.116	0.171	0.0	0.116	0.157	0.0
4	16629	16630	NS	1	-34.984	24.824	0.094	-34.301	25.506	0.021	2.745	32.169	8.11	1.829	36.383	19.177	0.116	305.37	4.116	0.116	260.978	4.08	0.116	0.159	0.0	0.116	0.17	0.0
5	16629	16630	NS	1	-34.892	24.83	0.094	-34.345	25.506	0.021	2.745	32.169	8.107	1.829	36.383	19.127	0.116	299.015	4.097	0.116	263.578	4.079	0.116	0.159	0.0	0.116	0.17	0.0
6	16629	16630	SN	1	-34.895	25.175	0.116	-34.434	25.851	0.947	-6.428	31.664	8.245	-8.777	29.251	5.229	0.116	299.191	3.433	0.116	269.114	2.237	0.116	0.52	0.0	0.116	0.824	0.0
7	16629	16630	SN	1	-34.895	25.175	0.18	-34.434	25.851	0.925	-6.428	31.664	8.245	-8.777	29.251	5.229	0.116	299.191	3.335	0.116	269.114	2.177	0.116	0.52	0.0	0.116	0.824	0.0
8	16629	16630	SN	2	-34.895	25.175	0.18	-34.434	25.851	0.925	-6.428	31.664	8.245	-8.777	29.251	5.229	0.116	299.191	3.335	0.116	269.114	2.177	0.116	0.52	0.0	0.116	0.824	0.0
9	16630	16631	SN	2	-34.963	23.59	0.078	-34.699	24.485	0.222	5.023	27.419	9.571	3.017	31.378	6.13	0.116	303.951	3.452	0.116	285.976	2.381	0.116	0.14	0.0	0.116	0.156	0.0
10	16630	16631	NS	1	-34.988	22.775	0.015	-34.351	23.205	0.007	-2.882	29.33	8.882	-11.056	29.452	17.422	0.116	305.663	3.164	0.116	263.936	4.283	0.116	0.287	0.0	0.116	1.327	0.002
11	16630	16631	SN	1	-34.963	23.59	0.078	-34.044	24.485	0.219	5.023	27.419	9.571	3.017	31.378	6.127	0.116	303.951	3.399	0.116	246.029	2.344	0.116	0.14	0.0	0.116	0.156	0.0
12	16630	16631	SN	1	-34.963	23.59	0.078	-34.044	24.485	0.222	5.023	27.419	9.571	3.017	31.378	6.127	0.116	303.951	3.454	0.116	246.029	2.38	0.116	0.14	0.0	0.116	0.156	0.0
13	16630	16631	NS	1	-34.73	22.775	0.015	-34.925	23.207	0.007	-2.882	29.33	8.885	-11.056	29.452	17.424	0.116	288.048	3.182	0.116	301.218	4.302	0.116	0.287	0.0	0.116	1.327	0.002
14	16631	16632	SN	1	-34.776	21.386	0.0	-34.475	22.252	0.002	5.565	27.215	10.032	6.836	27.385	6.57	0.116	291.123	3.118	0.116	271.58	2.836	0.116	0.138	0.0	0.116	0.132	0.0
15	16631	16632	NS	1	-34.445	22.305	0.001	-34.346	23.521	0.008	-4.194	28.708	6.635	-7.176	29.237	13.005	0.116	269.772	5.987	0.116	263.667	5.169	0.116	0.351	0.0	0.116	0.599	0.0
16	16631	16632	SN	1	-34.52	21.386	0.0	-34.475	22.252	0.002	5.45	27.215	10.002	6.836	27.385	6.588	0.116	274.45	3.062	0.116	271.58	2.785	0.116	0.138	0.0	0.116	0.132	0.0
17	16631	16632	SN	1	-34.776	21.386	0.0	-34.475	22.252	0.002	5.47	27.215	10.002	6.836	27.385	6.588	0.116	291.123	3.063	0.116	271.58	2.788	0.116	0.138	0.0	0.116	0.132	0.0
18	16632	16633	SN	1	-34.939	21.9	0.0	-34.974	22.04	0.001	3.124	27.429	13.315	6.64	27.976	15.609	0.116	302.257	7.258	0.116	304.707	6.072	0.116	0.155	0.0	0.116	0.133	0.0
19	16632	16633	SN	1	-34.939	21.9	0.0	-34.974	22.04	0.001	3.124	27.429	13.416	6.64	27.976	16.176	0.116	302.257	7.473	0.116	304.707	6.216	0.116	0.155	0.0	0.116	0.133	0.0
20	16632	16633	NS	1	-34.612	22.053	0.004	-32.643	22.678	0.05	-29.072	27.88	3.584	-26.529	29.43	8.414	0.116	280.365	1.052	0.116	178.196	0.884	0.116	78.352	0.013	0.116	43.667	0.017
21	16632	16633	NS	2	-33.783	22.053	0.004	-32.643	22.678	0.05	-29.072	27.88	3.584	-26.529	29.43	8.413	0.116	231.64	1.052	0.116	178.196	0.888	0.116	78.352	0.013	0.116	43.667	0.017
22	16632	16633	SN	1	-34.939	21.9	0.0	-34.974	22.04	0.001	3.124	27.429	13.316	6.64	27.976	15.61	0.116	302.257	7.261	0.116	304.707	6.078	0.116	0.155	0.0	0.116	0.133	0.0
23	16633	16634	NS	2	-34.467	23.332	0.153	-34.569	23.96	0.342	-4.675	28.672	5.202	-4.871	29.068	9.861	0.116	271.09	2.441	0.116	277.539	1.763	0.116	0.381	0.0	0.116	0.394	0.0
24	16633	16634	NS	1	-34.467	23.332	0.153	-34.569	23.96	0.342	-4.675	28.672	5.202	-4.871	29.068	9.861	0.116	271.09	2.441	0.116	277.539	1.763	0.116	0.381	0.0	0.116	0.394	0.0
25	16633	16634	SN	1	-34.481	18.696	0.0	-34.821	19.896	0.0	5.11	26.952	13.759	7.373	28.451	15.345	0.117	271.96	3.713	0.116	294.166	2.957	0.116	0.14	0.0	0.116	0.13	0.0
26	16633	16634	SN	1	-34.481	20.0	0.0	-34.821	22.545	0.005	5.11	26.952	13.186	7.373	28.451	15.057	0.116	271.96	3.589	0.116	294.166	2.836	0.116	0.14	0.0	0.116	0.13	0.0
27	16634	16635	NS	2	-34.882	26.75	0.125	-33.621	26.409	0.268	-7.914	28.838	8.792	-17.552	29.387	13.912	0.116	313.638	1.855	0.116	223.136	1.808	0.116	0.692	0.0	0.116	5.604	0.003
28	16634	16635	NS	1	-34.882	26.75	0.125	-33.621	26.409	0.268	-7.914	28.838	8.792	-17.552	29.387	13.912	0.116	313.638	1.855	0.116	223.136	1.808	0.116	0.692	0.0	0.116	5.604	0.003
29	16634	16635	SN	2	-34.804	23.148	0.053	-34.99	24.251	0.332	3.612	27.803	9.003	8.418	29.406	9.372	0.116	293.031	4.068	0.116	305.75	3.382	0.116	0.151	0.0	0.116	0.127	0.0
30	16634	16635	SN	1	-34.804	23.148	0.056	-34.99	24.251	0.293	3.612	27.803	9.511	8.418	29.406	9.37	0.116	293.031	4.285	0.116	305.75	3.547	0.116	0.151	0.0	0.116	0.127	0.0
31	16634	16635	SN	1	-34.736	23.148	0.053	-34.796	24.251	0.332	3.612	27.803	8.995	8.418	29.406	9.359	0.116	288.409	4.068	0.116	292.473	3.379	0.116	0.151	0.0	0.116	0.127	0.0
32	16635	16636	NS	1	-34.496	25.956	0.063	-34.768	27.144	0.19	3.346	31.93	9.851	1.286	29.239	15.883	0.116	272.947	2.39	0.116	290.595	2.167	0.116	0.153	0.0	0.116	0.177	0.0
33	16635	16636	SN	1	-34.883	23.518	0.277	-34.561	23.934	0.499	-5.26	34.084	11.332	2.066	34.588	13.299	0.116	298.349	7.938	0.116	277.046	6.646	0.116	0.421	0.0	0.116	0.167	0.0

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

- Normal
- Deviations
- Alarming
- High Errors







112	16654	16655	NS	1	-34.843	23.917	0.448	-34.351	24.191	0.763	-0.939	28.597	24.336	0.058	28.787	35.924	0.116	295.576	4.166	0.116	263.976	3.887	0.116	0.222	0.0	0.116	0.199	0.0
113	16654	16655	NS	2	-34.843	23.917	0.448	-34.759	24.191	0.763	-0.939	28.597	24.328	0.058	28.787	35.932	0.116	295.576	4.167	0.116	290.015	3.888	0.116	0.222	0.0	0.116	0.199	0.0
114	16655	16656	SN	1	-34.951	22.952	0.022	-34.888	24.356	0.644	-4.43	28.852	33.441	-3.188	29.947	42.281	0.116	303.044	1.748	0.116	298.69	1.31	0.116	0.365	0.0	0.116	0.3	0.0
115	16655	16656	NS	1	-34.382	26.343	0.502	-34.965	26.961	0.601	2.848	28.533	25.755	8.49	28.669	36.044	0.116	265.876	6.999	0.116	304.018	6.593	0.116	0.158	0.0	0.116	0.127	0.0
116	16655	16656	NS	2	-34.382	26.343	0.502	-34.965	26.961	0.601	2.848	28.533	25.749	8.492	28.669	36.044	0.116	265.876	6.999	0.116	304.018	6.592	0.116	0.158	0.0	0.116	0.127	0.0
117	16655	16656	NS	1	-34.382	26.343	0.498	-34.965	26.961	0.601	2.848	28.533	11.875	8.521	28.671	26.544	0.116	265.876	6.999	0.116	304.018	6.593	0.116	0.158	0.0	0.116	0.126	0.0
118	16655	16656	SN	2	-34.951	22.952	0.022	-34.888	24.356	0.644	-4.43	28.852	33.441	-3.188	29.947	42.281	0.116	303.044	1.748	0.116	298.69	1.31	0.116	0.365	0.0	0.116	0.3	0.0
119	16656	16657	SN	2	-34.56	23.278	0.045	-34.71	24.197	0.745	5.529	29.157	27.327	8.704	30.06	32.323	0.116	276.998	3.416	0.116	286.717	3.104	0.116	0.138	0.0	0.116	0.126	0.0
120	16656	16657	NS	1	-34.953	23.857	0.26	-34.229	23.522	0.022	6.498	27.981	17.204	7.692	31.138	26.519	0.116	303.224	3.384	0.116	256.629	2.987	0.116	0.133	0.0	0.116	0.129	0.0
121	16656	16657	SN	1	-34.56	20.456	0.0	-34.71	21.162	0.0	5.57	29.2	24.271	8.704	30.06	30.339	0.116	276.998	3.454	0.116	286.717	3.321	0.116	0.138	0.0	0.116	0.126	0.0
122	16656	16657	SN	1	-34.56	23.278	0.045	-34.71	24.197	0.745	5.529	29.157	27.318	8.704	30.06	32.323	0.116	276.998	3.416	0.116	286.717	3.104	0.116	0.138	0.0	0.116	0.126	0.0
123	16656	16657	NS	1	-34.953	23.857	0.261	-34.229	23.608	0.023	7.115	27.981	2.717	7.692	31.138	2.606	0.116	303.224	3.439	0.116	256.629	2.991	0.116	0.131	0.0	0.116	0.129	0.0
124	16656	16657	NS	1	-33.989	23.857	0.259	-34.813	23.524	0.022	6.496	27.981	17.204	7.7	31.137	26.518	0.116	242.862	3.373	0.116	293.623	2.985	0.116	0.133	0.0	0.116	0.129	0.0
125	16657	16658	NS	1	-34.79	23.555	0.211	-34.767	24.924	0.016	7.525	28.869	10.242	7.251	28.822	18.612	0.116	292.063	6.236	0.116	290.536	5.415	0.116	0.129	0.0	0.116	0.13	0.0
126	16657	16658	NS	1	-34.447	23.555	0.211	-34.411	24.924	0.016	7.525	29.689	10.217	7.251	28.821	18.581	0.116	269.908	6.229	0.116	267.643	5.413	0.116	0.129	0.0	0.116	0.13	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	16628	16629	SN	2	57.592	58.249	0.0	0.0	291.501	4.078	1219.96	1266.408	0.0	-93.274	-92.124	0.0
2	16628	16629	SN	1	57.592	58.249	0.0	0.0	291.501	4.078	1219.96	1266.408	0.0	-93.274	-92.124	0.0
3	16628	16629	SN	1	57.592	58.249	0.0	0.0	291.501	3.284	1219.96	1266.408	0.0	-93.274	-92.124	0.0
4	16629	16630	NS	1	57.507	58.135	0.0	0.0	297.038	3.708	1208.296	1264.336	1.449	-93.227	-92.018	0.0
5	16629	16630	NS	1	57.507	58.133	0.0	0.0	297.038	3.711	1208.296	1264.336	1.452	-93.169	-92.018	0.0
6	16629	16630	SN	1	57.602	58.285	0.0	0.0	298.979	3.47	1219.904	1266.352	0.0	-93.204	-92.113	0.0
7	16629	16630	SN	1	57.602	58.285	0.0	0.0	298.979	3.868	1219.904	1266.352	0.0	-93.204	-92.113	0.0
8	16629	16630	SN	2	57.602	58.285	0.0	0.0	298.979	3.868	1219.904	1266.352	0.0	-93.204	-92.113	0.0
9	16630	16631	SN	2	57.577	58.275	0.0	0.0	298.935	3.323	1219.544	1266.56	0.0	-93.202	-92.145	0.0
10	16630	16631	NS	1	57.493	58.138	0.0	0.0	299.79	3.614	1208.624	1264.576	1.062	-93.128	-91.991	0.0
11	16630	16631	SN	1	57.577	58.275	0.0	0.0	298.963	3.702	1219.544	1266.536	0.0	-93.201	-92.145	0.0
12	16630	16631	SN	1	57.577	58.275	0.0	0.0	298.93	3.321	1219.544	1266.536	0.0	-93.201	-92.145	0.0
13	16630	16631	NS	1	57.493	58.14	0.0	0.0	299.79	3.61	1208.648	1264.576	1.058	-93.143	-91.991	0.0
14	16631	16632	SN	1	57.577	58.247	0.0	0.003	299.156	3.303	1219.208	1266.4	0.0	-93.108	-92.143	0.0
15	16631	16632	NS	1	57.495	58.143	0.0	0.0	293.089	3.828	1208.784	1264.504	0.708	-93.246	-92.037	0.0
16	16631	16632	SN	1	57.569	58.247	0.0	0.003	299.156	3.694	1219.52	1266.4	0.0	-93.108	-92.143	0.0
17	16631	16632	SN	1	57.577	58.247	0.0	0.003	299.156	3.698	1219.208	1266.4	0.0	-93.108	-92.143	0.0
18	16632	16633	SN	1	57.585	58.27	0.0	0.0	296.056	3.709	1219.536	1266.288	0.0	-93.176	-92.143	0.0
19	16632	16633	SN	1	57.574	58.271	0.0	0.003	278.028	3.265	1219.696	1266.304	0.0	-93.176	-92.143	0.0
20	16632	16633	NS	1	57.487	58.114	0.0	0.0	296.249	3.786	1209.624	1264.408	0.689	-93.064	-92.002	0.0
21	16632	16633	NS	2	57.487	58.114	0.0	0.0	296.249	3.786	1209.624	1264.408	0.689	-93.064	-92.002	0.0
22	16632	16633	SN	1	57.574	58.271	0.0	0.0	296.056	3.713	1219.696	1266.304	0.0	-93.176	-92.143	0.0
23	16633	16634	NS	2	57.485	58.309	0.0	0.0	297.49	3.917	1209.456	1264.264	0.798	-94.787	-92.023	0.0
24	16633	16634	NS	1	57.485	58.309	0.0	0.0	297.49	3.917	1209.456	1264.264	0.798	-94.787	-92.023	0.0
25	16633	16634	SN	1	57.588	58.254	0.0	0.0	295.146	3.113	1219.704	1266.232	0.0	-93.197	-92.144	0.0
26	16633	16634	SN	1	57.588	58.254	0.0	0.0	295.146	3.714	1219.704	1266.232	0.0	-93.197	-92.144	0.0
27	16634	16635	NS	2	57.483	58.112	0.0	0.0	299.851	3.782	1208.864	1264.232	1.092	-93.206	-92.037	0.0
28	16634	16635	NS	1	57.483	58.112	0.0	0.0	299.851	3.782	1208.864	1264.232	1.092	-93.206	-92.037	0.0
29	16634	16635	SN	2	57.581	58.272	0.0	0.0	287.354	3.866	1219.496	1266.216	0.0	-93.173	-92.136	0.0
30	16634	16635	SN	1	57.581	58.272	0.0	0.0	287.354	2.967	1219.496	1266.216	0.0	-93.173	-92.136	0.0
31	16634	16635	SN	1	57.579	58.263	0.0	0.0	287.524	3.865	1219.488	1266.168	0.0	-93.2	-92.137	0.0
32	16635	16636	NS	1	57.479	58.121	0.0	0.0	298.444	3.691	1208.28	1264.416	1.75	-93.275	-92.035	0.0
33	16635	16636	SN	1	57.602	58.276	0.0	0.0	299.189	2.644	1219.872	1266.448	0.0	-93.195	-92.132	0.0
34	16635	16636	SN	1	57.561	58.276	0.0	0.0	299.189	3.897	1219.872	1266.448	0.0	-93.488	-92.132	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	16635	16636	SN	2	57.561	58.276	0.0	0.0	299.189	3.898	1219.872	1266.448	0.0	-93.488	-92.132	0.0
36	16635	16636	NS	1	57.479	58.142	0.0	0.0	298.444	3.699	1208.28	1264.416	1.73	-93.404	-92.035	0.0
37	16636	16637	SN	1	57.392	58.282	0.0	0.0	296.475	3.769	1219.88	1266.552	0.0	-94.984	-92.097	0.0
38	16636	16637	NS	1	57.489	58.135	0.0	0.0	297.275	3.861	1208.344	1264.504	1.678	-93.651	-92.006	0.0
39	16636	16637	NS	2	57.49	58.135	0.0	0.0	297.275	3.858	1208.344	1264.504	1.669	-93.651	-92.006	0.0
40	16637	16638	NS	1	57.508	58.112	0.0	0.0	295.742	4.013	1208.392	1264.44	1.416	-93.104	-92.007	0.0
41	16637	16638	SN	1	57.584	58.27	0.0	0.0	295.069	3.742	1220.6	1266.528	0.0	-93.29	-92.143	0.0
42	16638	16639	SN	1	57.611	58.284	0.0	0.0	298.532	3.87	1220.616	1266.464	0.0	-93.181	-92.114	0.0
43	16638	16639	NS	1	57.483	58.131	0.0	0.0	297.336	3.803	1208.696	1264.384	1.563	-93.141	-92.036	0.0
44	16639	16640	SN	1	57.576	58.285	0.0	0.0	291.87	3.845	1220.528	1266.56	0.0	-93.234	-92.12	0.0
45	16639	16640	NS	1	57.482	58.128	0.0	0.0	297.622	3.181	1208.208	1263.344	1.946	-93.132	-92.034	0.0
46	16639	16640	NS	1	57.482	58.128	0.0	0.0	297.622	3.696	1208.208	1264.424	1.912	-93.358	-92.034	0.0
47	16640	16641	NS	1	57.494	58.137	0.0	0.0	296.834	3.747	1207.896	1264.488	2.438	-93.174	-92.031	0.0
48	16640	16641	SN	1	57.586	58.278	0.0	0.0	284.91	3.78	1220.56	1266.616	0.0	-93.152	-92.142	0.0
49	16640	16641	NS	1	57.494	58.137	0.0	0.006	279.12	2.973	1207.896	1262.128	2.563	-93.174	-92.031	0.0
50	16640	16641	NS	1	57.494	58.134	0.0	0.0	296.834	3.743	1207.896	1264.488	2.435	-93.341	-92.031	0.0
51	16641	16642	SN	1	57.579	58.252	0.0	0.0	299.85	3.766	1219.984	1266.76	0.0	-93.115	-92.15	0.0
52	16641	16642	NS	1	57.481	58.133	0.0	0.0	296.503	3.916	1207.952	1264.624	2.737	-93.144	-92.031	0.0
53	16641	16642	NS	1	57.481	58.143	0.0	0.0	288.131	2.513	1207.952	1260.664	3.013	-93.131	-92.031	0.0
54	16642	16643	NS	1	57.504	58.139	0.0	0.0	296.85	3.872	1207.936	1264.696	3.057	-93.165	-92.009	0.0
55	16642	16643	SN	1	57.589	58.258	0.0	0.0	296.939	3.916	1219.96	1266.856	0.0	-93.125	-92.152	0.0
56	16642	16643	SN	1	57.593	58.258	0.0	0.0	296.939	3.92	1219.904	1266.856	0.0	-93.125	-92.152	0.0
57	16642	16643	SN	1	57.593	58.258	0.0	0.0	279.351	2.878	1219.904	1266.856	0.0	-93.125	-92.152	0.0
58	16642	16643	NS	1	57.504	58.14	0.0	0.0	296.85	2.211	1207.936	1256.784	3.607	-93.118	-92.009	0.0
59	16643	16644	SN	1	57.587	58.251	0.0	0.0	280.256	3.58	1220.808	1266.632	0.0	-93.194	-92.105	0.0
60	16643	16644	NS	1	57.504	58.14	0.0	0.0	297.407	3.931	1208.144	1264.528	1.91	-93.151	-92.014	0.0
61	16643	16644	SN	1	57.579	58.251	0.0	0.0	296.15	3.999	1219.832	1266.632	0.0	-93.194	-92.105	0.0
62	16643	16644	SN	1	57.587	58.251	0.0	0.0	296.166	4.003	1220.808	1266.632	0.0	-93.194	-92.105	0.0
63	16644	16645	NS	1	57.505	58.144	0.0	0.0	297.915	3.614	1208.288	1264.736	1.714	-93.164	-92.006	0.0
64	16644	16645	SN	1	57.588	58.279	0.0	0.0	293.685	3.414	1220.0	1266.904	0.0	-93.206	-92.128	0.0
65	16644	16645	SN	2	57.588	58.279	0.0	0.0	293.685	3.414	1220.0	1266.904	0.0	-93.206	-92.128	0.0
66	16644	16645	NS	1	57.506	58.145	0.0	0.0	297.926	3.627	1208.32	1264.72	1.669	-93.423	-92.006	0.0
67	16644	16645	SN	1	57.588	58.279	0.0	0.0	293.685	3.796	1220.0	1266.904	0.0	-93.206	-92.128	0.0
68	16645	16646	NS	1	57.497	58.119	0.0	0.0	298.372	3.758	1208.632	1264.832	1.585	-93.129	-92.015	0.0
69	16645	16646	SN	1	57.575	58.28	0.0	0.0	288.705	3.332	1219.472	1266.888	0.0	-93.385	-92.146	0.0
70	16645	16646	NS	1	57.497	58.119	0.0	0.0	298.372	3.747	1208.632	1264.832	1.587	-93.129	-92.015	0.0
71	16645	16646	SN	2	57.575	58.28	0.0	0.0	288.705	3.721	1219.472	1266.888	0.0	-93.385	-92.146	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	16645	16646	SN	1	57.575	58.28	0.0	0.0	288.705	3.72	1219.472	1266.888	0.0	-93.385	-92.146	0.0
73	16646	16647	SN	1	57.569	58.283	0.0	0.0	283.929	3.735	1220.048	1266.76	0.0	-93.172	-92.121	0.0
74	16646	16647	SN	2	57.569	58.283	0.0	0.0	283.929	3.735	1220.048	1266.76	0.0	-93.172	-92.121	0.0
75	16646	16647	SN	1	57.569	58.283	0.0	0.0	283.929	3.304	1220.048	1266.76	0.0	-93.172	-92.121	0.0
76	16646	16647	NS	1	57.488	58.115	0.0	0.0	299.729	3.742	1208.768	1264.728	1.234	-93.121	-92.01	0.0
77	16646	16647	NS	1	57.488	58.117	0.0	0.0	299.757	3.745	1208.648	1264.736	1.241	-93.115	-92.01	0.0
78	16647	16648	NS	1	57.486	58.122	0.0	0.0	295.334	3.863	1209.192	1264.656	1.582	-93.085	-92.025	0.0
79	16647	16648	SN	1	57.582	58.27	0.0	0.003	299.189	3.191	1219.48	1266.696	0.0	-93.314	-92.146	0.0
80	16647	16648	NS	1	57.48	58.122	0.0	0.0	295.306	3.867	1209.224	1264.672	1.6	-93.114	-92.025	0.0
81	16647	16648	SN	1	57.582	58.27	0.0	0.003	299.189	3.702	1219.48	1266.696	0.0	-93.314	-92.146	0.0
82	16647	16648	SN	2	57.582	58.27	0.0	0.003	299.189	3.701	1219.48	1266.696	0.0	-93.314	-92.146	0.0
83	16648	16649	NS	2	57.507	58.129	0.0	0.0	298.67	3.843	1208.88	1264.536	1.725	-93.108	-92.031	0.0
84	16648	16649	SN	1	57.606	58.283	0.0	0.0	278.425	3.052	1220.032	1266.576	0.0	-93.288	-92.146	0.0
85	16648	16649	SN	1	57.606	58.283	0.0	0.0	297.496	3.754	1220.048	1266.576	0.0	-93.176	-92.146	0.0
86	16648	16649	SN	1	57.606	58.283	0.0	0.0	297.54	3.759	1220.032	1266.576	0.0	-93.288	-92.146	0.0
87	16648	16649	NS	1	57.508	58.13	0.0	0.0	298.687	3.843	1208.888	1264.512	1.68	-93.107	-92.031	0.0
88	16649	16650	SN	1	57.6	58.273	0.0	0.003	293.663	2.839	1219.792	1266.696	0.0	-93.198	-92.129	0.0
89	16649	16650	NS	1	57.476	58.145	0.0	0.0	299.272	3.886	1208.152	1264.528	2.24	-93.115	-92.032	0.0
90	16649	16650	NS	1	57.476	58.145	0.0	0.0	299.272	3.895	1208.152	1264.528	2.231	-93.064	-92.032	0.0
91	16649	16650	SN	1	57.607	58.272	0.0	0.0	296.591	3.9	1220.048	1266.648	0.0	-93.148	-92.129	0.0
92	16649	16650	SN	2	57.6	58.273	0.0	0.0	295.45	3.902	1219.792	1266.696	0.0	-93.198	-92.129	0.0
93	16650	16651	SN	1	57.61	58.277	0.0	0.0	288.004	3.81	1220.288	1266.896	0.0	-93.267	-92.118	0.0
94	16650	16651	SN	2	57.61	58.277	0.0	0.0	288.004	3.81	1220.288	1266.896	0.0	-93.267	-92.118	0.0
95	16650	16651	NS	1	57.471	58.17	0.0	0.0	297.578	3.776	1207.952	1264.72	2.573	-93.235	-92.028	0.0
96	16650	16651	NS	1	57.473	58.141	0.0	0.0	297.573	3.784	1207.976	1264.672	2.508	-93.164	-92.028	0.0
97	16650	16651	SN	1	57.61	58.277	0.0	0.0	288.004	2.4	1220.288	1266.896	0.0	-93.193	-92.118	0.0
98	16651	16652	NS	1	57.468	58.159	0.0	0.0	285.181	4.021	1208.296	1264.728	2.153	-93.189	-91.993	0.0
99	16651	16652	SN	2	57.603	58.259	0.0	0.0	284.8	3.739	1219.712	1266.92	0.0	-93.139	-92.104	0.0
100	16651	16652	SN	1	57.603	58.259	0.0	0.0	284.8	3.739	1219.712	1266.92	0.0	-93.139	-92.104	0.0
101	16651	16652	NS	1	57.468	58.14	0.0	0.0	285.181	4.018	1208.296	1264.728	2.152	-93.18	-91.993	0.0
102	16652	16653	NS	1	57.479	58.132	0.0	0.0	291.065	3.871	1208.192	1264.56	2.129	-94.353	-92.01	0.0
103	16652	16653	SN	1	57.602	58.286	0.0	0.0	298.328	3.794	1220.4	1266.8	0.0	-93.184	-92.137	0.0
104	16652	16653	NS	2	57.479	58.132	0.0	0.0	291.065	3.871	1208.192	1264.56	2.129	-94.353	-92.01	0.0
105	16653	16654	SN	1	57.581	58.252	0.0	0.0	297.385	3.844	1220.656	1266.888	0.0	-93.105	-92.118	0.0
106	16653	16654	SN	1	57.568	58.252	0.0	0.0	297.385	3.84	1220.656	1266.888	0.0	-93.103	-92.118	0.0
107	16653	16654	NS	1	57.476	58.127	0.0	0.0	299.459	3.533	1208.272	1264.376	2.404	-93.061	-92.032	0.0
108	16653	16654	NS	1	57.476	58.127	0.0	0.0	299.459	3.766	1208.272	1264.672	2.39	-93.091	-92.032	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	16654	16655	SN	1	57.583	58.252	0.0	0.0	298.786	3.748	1220.248	1266.984	0.0	-93.163	-92.129	0.0
110	16654	16655	SN	1	57.589	58.252	0.0	0.0	298.786	3.744	1220.624	1266.984	0.0	-93.163	-92.129	0.0
111	16654	16655	NS	1	57.479	58.144	0.0	0.003	298.417	3.129	1208.704	1262.736	2.916	-93.174	-92.029	0.0
112	16654	16655	NS	1	57.479	58.144	0.0	0.0	298.417	3.714	1208.704	1264.768	2.822	-93.174	-92.029	0.0
113	16654	16655	NS	2	57.48	58.145	0.0	0.0	298.422	3.718	1208.728	1264.744	2.776	-93.174	-92.029	0.0
114	16655	16656	SN	1	57.584	58.285	0.0	0.0	292.108	3.765	1220.376	1267.104	0.0	-93.076	-92.151	0.0
115	16655	16656	NS	1	57.486	58.122	0.0	0.0	296.74	3.802	1207.6	1264.76	3.359	-93.398	-92.029	0.0
116	16655	16656	NS	2	57.486	58.122	0.0	0.0	296.679	3.807	1207.6	1264.808	3.359	-93.398	-92.029	0.0
117	16655	16656	NS	1	57.486	58.122	0.0	0.0	275.778	2.732	1207.6	1261.984	3.611	-93.398	-92.029	0.0
118	16655	16656	SN	2	57.584	58.285	0.0	0.0	292.108	3.765	1220.376	1267.104	0.0	-93.076	-92.151	0.0
119	16656	16657	SN	2	57.612	58.273	0.0	0.0	284.91	3.882	1220.768	1267.224	0.0	-93.164	-92.153	0.0
120	16656	16657	NS	1	57.493	58.142	0.0	0.003	299.227	3.781	1207.744	1264.92	3.638	-93.141	-92.028	0.0
121	16656	16657	SN	1	57.612	58.273	0.0	0.0	284.91	2.595	1220.768	1267.224	0.0	-93.164	-92.153	0.0
122	16656	16657	SN	1	57.612	58.273	0.0	0.0	284.91	3.883	1220.768	1267.224	0.0	-93.164	-92.153	0.0
123	16656	16657	NS	1	57.493	58.133	0.0	0.003	282.754	2.076	1207.744	1259.256	4.143	-93.136	-92.028	0.0
124	16656	16657	NS	1	57.495	58.144	0.0	0.0	299.249	3.777	1208.152	1264.872	3.569	-93.282	-92.028	0.0
125	16657	16658	NS	1	57.469	58.112	0.0	0.0	290.497	4.095	1207.648	1264.864	3.539	-93.116	-92.028	0.0
126	16657	16658	NS	1	57.503	58.137	0.0	0.0	290.326	4.09	1207.864	1264.808	3.441	-93.12	-92.028	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	16628	16629	SN	2	-34.467	18.199	0.0	-34.608	17.421	0.0	-1.499	21.952	0.0	-0.569	21.801	0.0	0.086	207.238	5.995	0.087	214.049	4.076	0.086	0.178	0.0	0.086	0.159	0.0
2	16628	16629	SN	1	-34.467	18.199	0.0	-34.608	17.421	0.0	-1.499	21.952	0.0	-0.569	21.801	0.0	0.086	207.238	5.995	0.087	214.049	4.076	0.086	0.178	0.0	0.086	0.159	0.0
3	16628	16629	SN	1	-34.467	18.199	0.0	-34.608	17.387	0.0	-1.499	21.952	0.0	-0.569	21.801	0.0	0.086	207.238	6.234	0.087	214.049	4.529	0.086	0.178	0.0	0.086	0.159	0.0
4	16629	16630	NS	1	-33.545	19.536	0.0	-34.94	19.42	0.0	-3.992	22.161	0.005	-4.198	23.041	0.039	0.086	167.601	3.517	0.086	231.07	3.609	0.086	0.256	0.0	0.086	0.265	0.0
5	16629	16630	NS	1	-34.673	19.534	0.0	-34.974	19.418	0.0	-3.992	22.164	0.005	-4.198	23.041	0.039	0.086	217.233	3.497	0.086	232.906	3.598	0.086	0.256	0.0	0.086	0.265	0.0
6	16629	16630	SN	1	-34.813	18.075	0.0	-34.8	18.99	0.0	-3.244	22.763	0.004	-1.67	22.121	0.002	0.086	224.441	3.037	0.086	223.718	2.558	0.086	0.227	0.0	0.086	0.182	0.0
7	16629	16630	SN	1	-34.813	18.075	0.0	-34.8	18.99	0.0	-3.244	22.763	0.004	-1.67	22.121	0.002	0.086	224.441	2.958	0.086	223.718	2.49	0.086	0.227	0.0	0.086	0.182	0.0
8	16629	16630	SN	2	-34.813	18.075	0.0	-34.8	18.99	0.0	-3.244	22.763	0.004	-1.67	22.121	0.002	0.086	224.441	2.958	0.086	223.718	2.49	0.086	0.227	0.0	0.086	0.182	0.0
9	16630	16631	SN	2	-34.837	16.754	0.0	-34.738	17.311	0.0	-10.131	21.799	0.0	-10.792	21.716	0.0	0.087	225.655	3.882	0.087	220.513	3.198	0.086	0.829	0.0	0.086	0.954	0.0
10	16630	16631	NS	1	-34.597	16.844	0.0	-34.996	15.206	0.0	-23.742	22.334	0.004	-30.448	22.638	0.022	0.087	213.533	2.971	0.087	234.079	3.734	0.086	17.59	0.002	0.086	82.182	0.057
11	16630	16631	SN	1	-34.837	16.754	0.0	-34.738	17.311	0.0	-10.131	21.799	0.0	-10.79	21.716	0.0	0.087	225.655	3.818	0.087	220.513	3.155	0.086	0.829	0.0	0.086	0.954	0.0
12	16630	16631	SN	1	-34.837	16.754	0.0	-34.738	17.311	0.0	-10.131	21.799	0.0	-10.79	21.716	0.0	0.087	225.655	3.882	0.087	220.513	3.198	0.086	0.829	0.0	0.086	0.954	0.0
13	16630	16631	NS	1	-34.9	16.844	0.0	-34.982	15.206	0.0	-23.742	22.334	0.004	-30.448	22.638	0.022	0.087	228.908	2.986	0.087	233.318	3.734	0.086	17.59	0.002	0.086	82.182	0.057
14	16631	16632	SN	1	-34.854	16.628	0.0	-34.999	16.805	0.0	0.682	21.511	0.0	0.726	20.882	0.0	0.087	226.476	3.963	0.087	234.214	3.424	0.086	0.139	0.0	0.086	0.139	0.0
15	16631	16632	NS	1	-34.748	16.842	0.0	-34.39	15.684	0.0	-29.721	21.873	0.0	-26.501	22.608	0.007	0.087	221.065	4.847	0.087	203.586	4.133	0.086	69.519	0.099	0.086	34.006	0.124
16	16631	16632	SN	1	-34.854	16.629	0.0	-34.999	16.807	0.0	0.682	21.511	0.0	0.726	20.882	0.0	0.087	226.476	3.885	0.087	234.214	3.38	0.086	0.139	0.0	0.086	0.139	0.0
17	16631	16632	SN	1	-34.854	16.628	0.0	-34.999	16.807	0.0	0.682	21.511	0.0	0.726	20.882	0.0	0.087	226.476	3.886	0.087	234.214	3.381	0.086	0.139	0.0	0.086	0.139	0.0
18	16632	16633	SN	1	-34.903	15.378	0.0	-34.894	16.484	0.0	0.959	22.064	0.006	2.192	21.893	0.0	0.087	229.106	6.34	0.087	228.578	5.582	0.086	0.136	0.0	0.086	0.123	0.0
19	16632	16633	SN	1	-34.951	14.754	0.0	-34.792	15.381	0.0	0.959	22.064	0.006	2.192	21.893	0.0	0.088	231.607	6.501	0.087	223.314	5.7	0.086	0.136	0.0	0.086	0.123	0.0
20	16632	16633	NS	1	-34.366	16.94	0.0	-33.885	16.29	0.0	-19.02	22.378	0.003	-24.056	22.636	0.014	0.087	202.468	1.339	0.087	181.22	1.503	0.086	5.975	0.014	0.086	18.904	0.01
21	16632	16633	NS	2	-34.335	16.94	0.0	-33.885	16.296	0.0	-19.02	22.378	0.003	-24.056	22.636	0.014	0.087	201.051	1.335	0.087	181.22	1.503	0.086	5.975	0.014	0.086	18.904	0.01
22	16632	16633	SN	1	-34.852	15.378	0.0	-34.792	16.479	0.0	0.959	22.064	0.006	2.192	21.893	0.0	0.087	226.397	6.352	0.087	223.314	5.584	0.086	0.136	0.0	0.086	0.123	0.0
23	16633	16634	NS	2	-34.529	19.497	0.0	-33.639	17.011	0.0	-13.896	23.744	0.006	-15.3	21.876	0.0	0.086	210.156	1.726	0.087	171.241	1.718	0.086	1.881	0.01	0.086	2.574	0.016
24	16633	16634	NS	1	-34.529	19.497	0.0	-33.639	17.011	0.0	-13.896	23.744	0.006	-15.3	21.876	0.0	0.086	210.156	1.726	0.087	171.241	1.718	0.086	1.881	0.01	0.086	2.574	0.016
25	16633	16634	SN	1	-34.834	14.479	0.0	-34.872	15.566	0.0	-0.004	21.562	0.0	1.502	21.371	0.0	0.088	225.467	3.961	0.087	227.488	3.814	0.086	0.149	0.0	0.086	0.129	0.0
26	16633	16634	SN	1	-34.834	14.944	0.0	-34.872	17.02	0.0	-0.004	21.562	0.0	1.502	21.371	0.0	0.087	225.467	3.849	0.087	227.488	3.692	0.086	0.149	0.0	0.086	0.129	0.0
27	16634	16635	NS	2	-34.974	19.479	0.0	-34.722	20.277	0.0	-27.465	21.672	0.0	-24.28	22.15	0.01	0.086	232.89	2.28	0.086	219.734	2.193	0.086	41.378	0.255	0.086	19.906	0.118
28	16634	16635	NS	1	-34.974	19.479	0.0	-34.722	20.277	0.0	-27.465	21.672	0.0	-24.28	22.15	0.01	0.086	232.89	2.28	0.086	219.734	2.193	0.086	41.378	0.255	0.086	19.906	0.118
29	16634	16635	SN	2	-34.906	16.46	0.0	-34.994	17.314	0.0	-1.607	22.583	0.033	2.66	22.6	0.062	0.087	229.23	3.789	0.087	233.98	3.194	0.086	0.18	0.0	0.086	0.119	0.0
30	16634	16635	SN	1	-34.906	16.46	0.0	-34.994	17.314	0.0	-1.607	22.583	0.035	2.66	22.6	0.062	0.087	229.23	3.958	0.087	233.98	3.341	0.086	0.18	0.0	0.086	0.119	0.0
31	16634	16635	SN	1	-34.906	16.46	0.0	-34.994	17.314	0.0	-1.607	22.583	0.033	2.66	22.6	0.062	0.087	229.23	3.789	0.087	233.98	3.195	0.086	0.18	0.0	0.086	0.119	0.0
32	16635	16636	NS	1	-34.055	20.054	0.0	-34.711	19.766	0.0	1.734	22.258	0.009	1.352	22.644	0.07	0.086	188.456	2.263	0.086	219.21	2.362	0.086	0.127	0.0	0.086	0.131	0.0

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

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





70	16645	16646	NS	1	-34.379	16.833	0.0	-33.662	15.979	0.0	-5.863	21.473	0.0	-23.74	22.297	0.003	0.087	203.04	1.125	0.087	172.182	1.11	0.086	0.354	0.0	0.086	17.584	0.05
71	16645	16646	SN	2	-34.02	17.102	0.0	-34.917	17.319	0.0	1.096	22.092	0.015	1.752	21.383	0.0	0.087	186.96	3.001	0.087	229.868	2.591	0.086	0.134	0.0	0.086	0.127	0.0
72	16645	16646	SN	1	-34.02	17.102	0.0	-34.917	17.319	0.0	1.096	22.092	0.015	1.752	21.383	0.0	0.087	186.96	3.001	0.087	229.868	2.591	0.086	0.134	0.0	0.086	0.127	0.0
73	16646	16647	SN	1	-34.67	15.447	0.0	-34.883	16.061	0.0	0.078	21.969	0.0	0.639	22.147	0.009	0.087	217.142	4.215	0.087	228.016	3.229	0.086	0.148	0.0	0.086	0.14	0.0
74	16646	16647	SN	2	-34.67	15.447	0.0	-34.883	16.061	0.0	0.078	21.969	0.0	0.639	22.147	0.009	0.087	217.142	4.215	0.087	228.016	3.229	0.086	0.148	0.0	0.086	0.14	0.0
75	16646	16647	SN	1	-34.67	15.26	0.0	-34.883	15.582	0.0	0.078	21.969	0.0	0.639	22.147	0.009	0.087	217.142	4.312	0.087	228.016	3.283	0.086	0.148	0.0	0.086	0.14	0.0
76	16646	16647	NS	1	-34.406	16.187	0.0	-34.651	16.487	0.0	-27.621	22.017	0.001	-25.796	22.67	0.005	0.087	204.337	3.512	0.087	216.199	4.051	0.086	42.899	0.039	0.086	28.199	0.091
77	16646	16647	NS	1	-33.851	16.187	0.0	-34.584	16.487	0.0	-27.488	22.017	0.001	-25.429	22.67	0.005	0.087	179.822	3.506	0.087	212.927	4.034	0.086	41.6	0.039	0.086	25.921	0.091
78	16647	16648	NS	1	-34.81	16.417	0.0	-33.912	16.338	0.0	-17.113	21.997	0.0	-23.395	22.156	0.004	0.087	224.281	1.703	0.087	182.332	1.872	0.086	3.873	0.014	0.086	16.245	0.011
79	16647	16648	SN	1	-34.963	14.288	0.0	-34.966	15.622	0.0	-0.301	21.743	0.0	1.891	22.147	0.009	0.088	232.316	6.749	0.087	232.458	6.284	0.086	0.154	0.0	0.086	0.125	0.0
80	16647	16648	NS	1	-34.869	16.417	0.0	-34.188	16.338	0.0	-17.077	21.997	0.0	-23.627	22.158	0.004	0.087	227.326	1.699	0.087	194.368	1.87	0.086	3.843	0.014	0.086	17.139	0.011
81	16647	16648	SN	1	-34.963	15.323	0.0	-34.966	16.375	0.0	-0.301	21.743	0.0	1.891	22.147	0.008	0.087	232.316	6.576	0.087	232.458	6.105	0.086	0.154	0.0	0.086	0.125	0.0
82	16647	16648	SN	2	-34.963	15.323	0.0	-34.966	16.375	0.0	-0.301	21.743	0.0	1.891	22.147	0.008	0.087	232.316	6.576	0.087	232.458	6.105	0.086	0.154	0.0	0.086	0.125	0.0
83	16648	16649	NS	2	-34.476	16.075	0.0	-34.45	18.462	0.0	-25.893	21.262	0.0	-25.852	22.324	0.006	0.087	207.64	2.558	0.086	206.425	2.72	0.086	28.835	0.177	0.086	28.562	0.058
84	16648	16649	SN	1	-34.734	17.55	0.0	-34.212	17.336	0.0	-1.096	21.366	0.0	2.802	21.929	0.0	0.087	220.394	4.552	0.087	195.363	3.637	0.086	0.169	0.0	0.086	0.117	0.0
85	16648	16649	SN	1	-34.77	17.55	0.0	-34.806	17.336	0.0	-1.096	21.366	0.0	2.802	21.929	0.0	0.087	222.208	4.421	0.087	223.98	3.449	0.086	0.169	0.0	0.086	0.117	0.0
86	16648	16649	SN	1	-34.734	17.55	0.0	-34.212	17.336	0.0	-1.096	21.366	0.0	2.802	21.929	0.0	0.087	220.394	4.407	0.087	195.363	3.458	0.086	0.169	0.0	0.086	0.117	0.0
87	16648	16649	NS	1	-34.532	16.075	0.0	-34.611	18.462	0.0	-25.892	21.262	0.0	-25.844	22.324	0.006	0.087	210.35	2.556	0.086	214.167	2.719	0.086	28.825	0.177	0.086	28.504	0.058
88	16649	16650	SN	1	-34.869	16.829	0.0	-34.942	18.024	0.0	-1.256	22.353	0.056	-1.754	22.882	0.149	0.087	227.325	4.867	0.086	231.19	4.219	0.086	0.172	0.0	0.086	0.184	0.0
89	16649	16650	NS	1	-34.897	19.24	0.0	-34.792	19.423	0.0	2.386	22.351	0.061	0.616	22.532	0.061	0.086	232.762	3.574	0.086	223.339	3.374	0.086	0.121	0.0	0.086	0.14	0.0
90	16649	16650	NS	1	-34.966	19.24	0.0	-34.792	19.424	0.0	2.412	22.351	0.061	0.614	22.532	0.061	0.086	232.454	3.569	0.086	223.339	3.369	0.086	0.121	0.0	0.086	0.14	0.0
91	16649	16650	SN	1	-34.864	16.829	0.0	-34.95	18.024	0.0	-1.253	22.353	0.053	-1.756	22.882	0.148	0.087	227.088	4.568	0.086	231.603	3.753	0.086	0.172	0.0	0.086	0.184	0.0
92	16649	16650	SN	2	-34.869	16.829	0.0	-34.942	18.024	0.0	-1.253	22.353	0.053	-1.754	22.882	0.148	0.087	227.325	4.567	0.086	231.19	3.752	0.086	0.172	0.0	0.086	0.184	0.0
93	16650	16651	SN	1	-34.182	16.864	0.0	-34.976	16.886	0.0	-18.336	22.599	0.036	-8.773	23.321	0.212	0.087	194.104	4.133	0.087	232.95	3.639	0.086	5.113	0.001	0.086	0.624	0.0
94	16650	16651	SN	2	-34.182	16.864	0.0	-34.976	16.886	0.0	-18.336	22.599	0.036	-8.773	23.321	0.212	0.087	194.104	4.133	0.087	232.95	3.639	0.086	5.113	0.001	0.086	0.624	0.0
95	16650	16651	NS	1	-34.94	16.493	0.0	-34.877	17.58	0.0	-0.436	22.286	0.052	-5.083	23.191	0.369	0.087	231.052	3.687	0.087	227.734	3.555	0.086	0.156	0.0	0.086	0.308	0.0
96	16650	16651	NS	1	-34.937	16.493	0.0	-34.165	17.58	0.0	-0.436	22.286	0.052	-5.083	23.193	0.37	0.087	230.906	3.687	0.087	193.287	3.552	0.086	0.156	0.0	0.086	0.308	0.0
97	16650	16651	SN	1	-34.182	16.864	0.0	-34.976	16.886	0.0	-18.336	22.599	0.039	-8.773	23.321	0.173	0.087	194.104	4.478	0.087	232.95	4.24	0.086	5.114	0.002	0.086	0.624	0.0
98	16651	16652	NS	1	-34.9	20.724	0.0	-33.673	22.15	0.001	-16.738	22.475	0.126	-17.312	23.77	0.809	0.086	228.934	2.054	0.086	172.624	2.039	0.086	3.559	0.025	0.086	4.053	0.038
99	16651	16652	SN	2	-34.654	16.666	0.0	-34.646	16.757	0.0	-22.739	22.303	0.018	-5.065	23.385	0.113	0.087	216.311	2.786	0.087	215.95	2.257	0.086	13.978	0.058	0.086	0.307	0.0
100	16651	16652	SN	1	-34.654	16.666	0.0	-34.646	16.757	0.0	-22.739	22.303	0.018	-5.065	23.385	0.113	0.087	216.311	2.786	0.087	215.95	2.257	0.086	13.978	0.058	0.086	0.307	0.0
101	16651	16652	NS	1	-34.911	20.724	0.0	-34.105	22.15	0.001	-16.635	22.475	0.126	-17.312	23.772	0.807	0.086	229.543	2.048	0.086	190.667	2.039	0.086	3.476	0.024	0.086	4.053	0.037
102	16652	16653	NS	1	-34.775	22.186	0.002	-34.945	16.782	0.0	-26.673	22.823	0.018	-25.858	23.566	0.383	0.086	222.437	3.297	0.087	231.297	3.295	0.086	34.489	0.077	0.086	28.596	0.05
103	16652	16653	SN	1	-34.953	18.979	0.0	-34.224	18.563	0.0	-24.863	24.095	0.041	-23.2	23.052	0.086	0.086	231.724	4.055	0.086	195.92	3.38	0.086	22.754	0.253	0.086	15.538	0.121
104	16652	16653	NS	2	-34.775	22.186	0.002	-34.945	16.782	0.0	-26.673	22.823	0.018	-25.858	23.566	0.383	0.086	222.437	3.297	0.087	231.297	3.295	0.086	34.489	0.077	0.086	28.596	0.05
105	16653	16654	SN	1	-33.792	18.554	0.0	-34.68	18.128	0.0	-25.669	22.585	0.025	-16.772	22.809	0.062	0.086	177.442	6.164	0.086	217.684	5.155	0.086	27.384	0.048	0.086	3.587	0.014
106	16653	16654	SN	1	-34.818	18.554	0.0	-34.609	18.128	0.0	-25.381	22.585	0.025	-16.752	22.811	0.062	0.086	224.631	6.162	0.086	214.094	5.161	0.086	25.635	0.048	0.086	3.57	0.014

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

Normal	Deviations
Alarming	High Errors

107	16653	16654	NS	1	-34.594	18.4	0.0	-34.838	17.506	0.0	-1.725	22.33	0.021	-0.012	22.947	0.323	0.086	213.374	3.478	0.087	225.675	3.25	0.086	0.183	0.0	0.086	0.149	0.0
108	16653	16654	NS	1	-34.594	18.4	0.0	-34.838	17.506	0.0	-1.725	22.33	0.021	-0.012	22.947	0.316	0.086	213.374	3.475	0.087	225.675	3.25	0.086	0.183	0.0	0.086	0.149	0.0
109	16654	16655	SN	1	-34.356	17.718	0.0	-33.904	17.254	0.0	-14.268	22.686	0.041	-14.125	23.137	0.099	0.086	201.965	2.018	0.087	182.008	2.204	0.086	2.043	0.013	0.086	1.979	0.011
110	16654	16655	SN	1	-34.843	17.718	0.0	-34.697	17.252	0.0	-14.218	22.686	0.041	-14.087	23.137	0.099	0.086	225.902	2.01	0.087	218.522	2.2	0.086	2.021	0.013	0.086	1.962	0.011
111	16654	16655	NS	1	-34.928	17.959	0.0	-34.885	17.508	0.0	-1.141	22.204	0.029	0.466	23.215	0.422	0.086	230.431	3.986	0.087	228.109	3.94	0.086	0.17	0.0	0.086	0.142	0.0
112	16654	16655	NS	1	-34.928	17.959	0.0	-34.885	17.508	0.0	-1.141	22.204	0.023	0.466	23.213	0.344	0.086	230.431	3.976	0.087	228.109	3.941	0.086	0.17	0.0	0.086	0.142	0.0
113	16654	16655	NS	2	-34.88	17.959	0.0	-34.885	17.508	0.0	-1.141	22.204	0.023	0.466	23.213	0.344	0.086	227.846	3.976	0.087	228.109	3.942	0.086	0.17	0.0	0.086	0.142	0.0
114	16655	16656	SN	1	-34.352	17.262	0.0	-34.863	17.41	0.0	-22.355	22.768	0.118	-33.458	22.993	0.375	0.087	201.808	1.447	0.087	227.022	1.243	0.086	12.805	0.148	0.086	164.283	0.115
115	16655	16656	NS	1	-34.925	17.817	0.0	-34.979	20.879	0.0	-4.904	22.33	0.006	1.666	23.204	0.382	0.086	230.287	5.877	0.086	233.114	5.547	0.086	0.298	0.0	0.086	0.128	0.0
116	16655	16656	NS	2	-34.925	17.817	0.0	-34.979	20.879	0.0	-4.904	22.33	0.006	1.666	23.204	0.382	0.086	230.287	5.877	0.086	233.114	5.547	0.086	0.298	0.0	0.086	0.128	0.0
117	16655	16656	NS	1	-34.925	17.817	0.0	-34.979	20.879	0.0	-4.904	22.33	0.014	1.671	23.134	0.574	0.086	230.287	5.9	0.086	233.114	5.547	0.086	0.298	0.0	0.086	0.128	0.0
118	16655	16656	SN	2	-34.352	17.262	0.0	-34.863	17.41	0.0	-22.355	22.768	0.118	-33.458	22.993	0.375	0.087	201.808	1.447	0.087	227.022	1.243	0.086	12.805	0.148	0.086	164.283	0.115
119	16656	16657	SN	2	-34.917	17.081	0.0	-34.81	17.653	0.0	2.417	22.721	0.068	4.482	23.297	0.68	0.087	229.862	3.265	0.087	224.246	3.047	0.086	0.121	0.0	0.086	0.107	0.0
120	16656	16657	NS	1	-33.797	20.724	0.0	-34.445	15.933	0.0	1.526	22.766	0.15	1.555	23.408	0.318	0.086	177.592	3.258	0.087	206.209	2.845	0.086	0.129	0.0	0.086	0.129	0.0
121	16656	16657	SN	1	-34.917	13.928	0.0	-34.81	14.064	0.0	2.417	22.721	0.056	4.482	23.297	0.703	0.088	229.862	3.282	0.088	224.246	3.291	0.086	0.121	0.0	0.086	0.107	0.0
122	16656	16657	SN	1	-34.917	17.081	0.0	-34.81	17.653	0.0	2.417	22.721	0.068	4.482	23.297	0.68	0.087	229.862	3.265	0.087	224.246	3.047	0.086	0.121	0.0	0.086	0.107	0.0
123	16656	16657	NS	1	-33.492	20.724	0.0	-34.445	15.933	0.0	1.526	22.189	0.018	1.94	20.568	0.0	0.086	165.583	3.335	0.087	206.209	2.852	0.086	0.129	0.0	0.086	0.125	0.0
124	16656	16657	NS	1	-34.827	20.724	0.0	-34.976	15.931	0.0	1.524	22.764	0.15	1.555	23.408	0.318	0.086	225.112	3.252	0.087	232.974	2.842	0.086	0.129	0.0	0.086	0.129	0.0
125	16657	16658	NS	1	-34.934	18.837	0.0	-34.643	20.419	0.0	-0.233	23.014	0.107	-0.096	23.49	0.15	0.086	230.723	4.902	0.086	215.803	4.713	0.086	0.153	0.0	0.086	0.151	0.0
126	16657	16658	NS	1	-34.75	18.837	0.0	-34.956	20.421	0.0	-0.233	23.014	0.107	-0.097	23.492	0.152	0.086	221.2	4.907	0.086	231.914	4.702	0.086	0.153	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