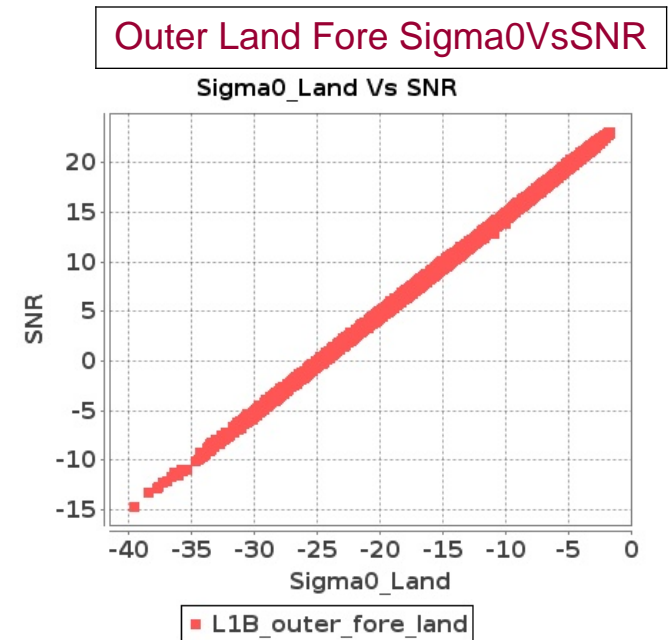
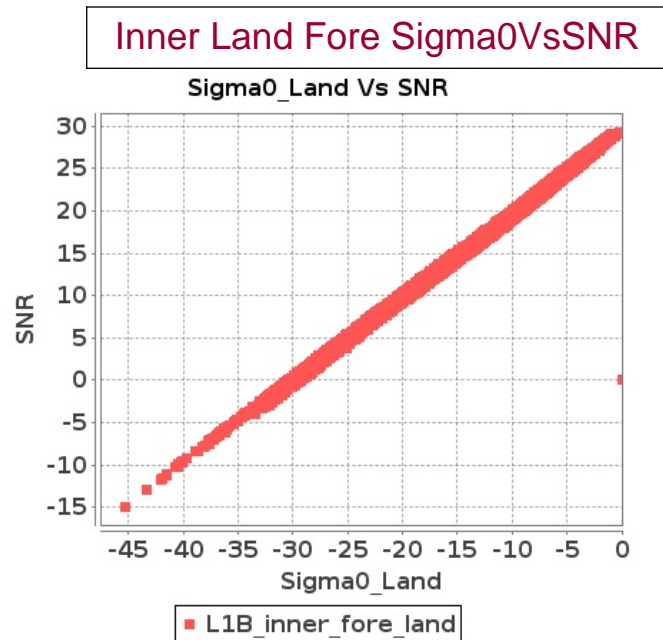
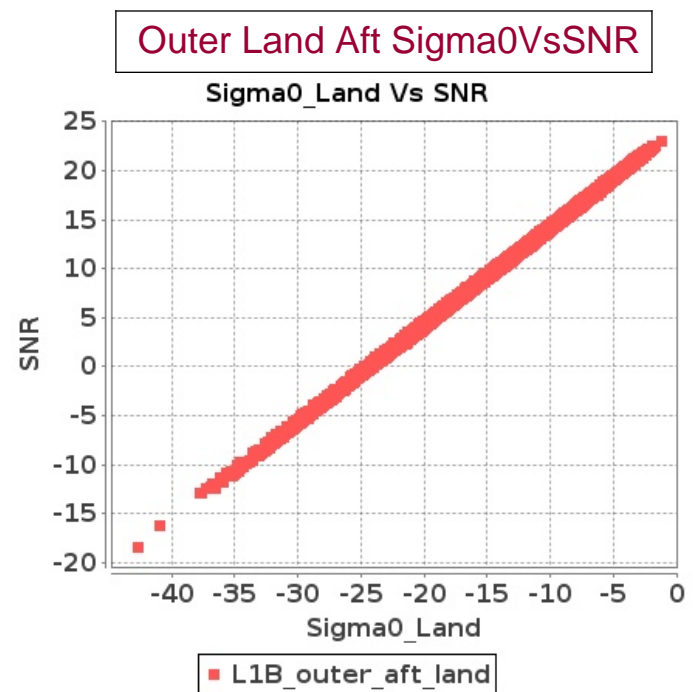
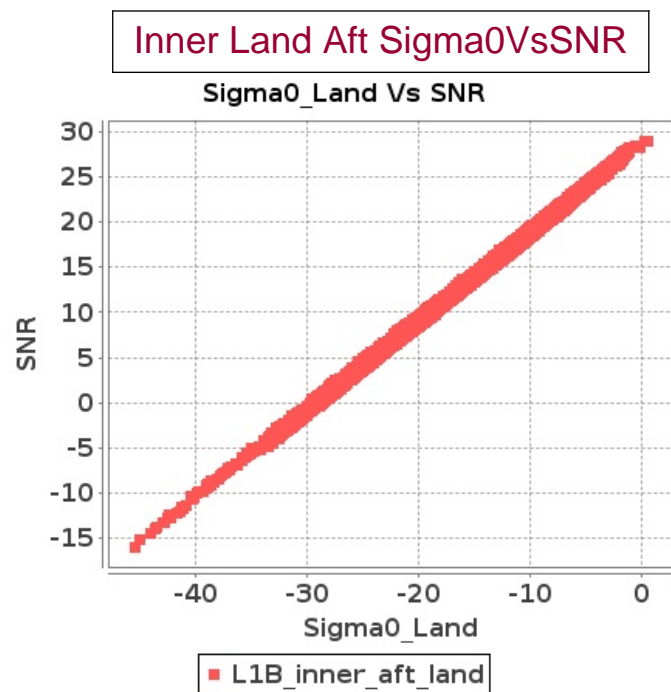
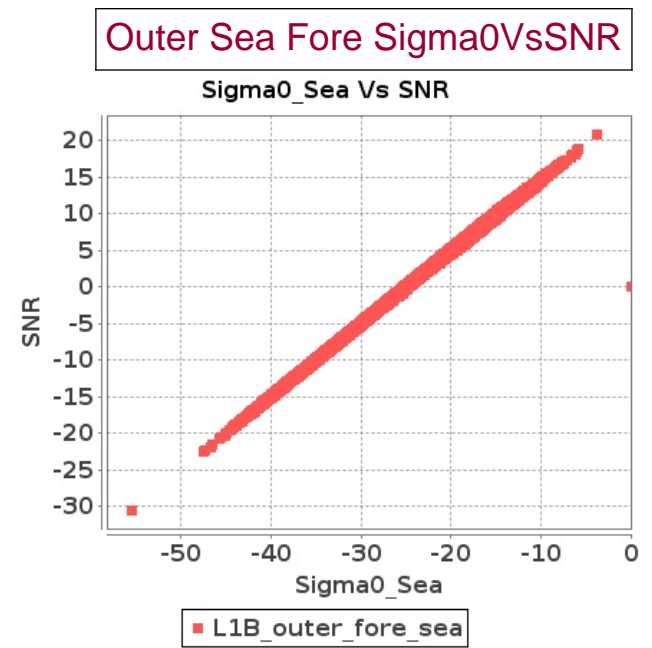
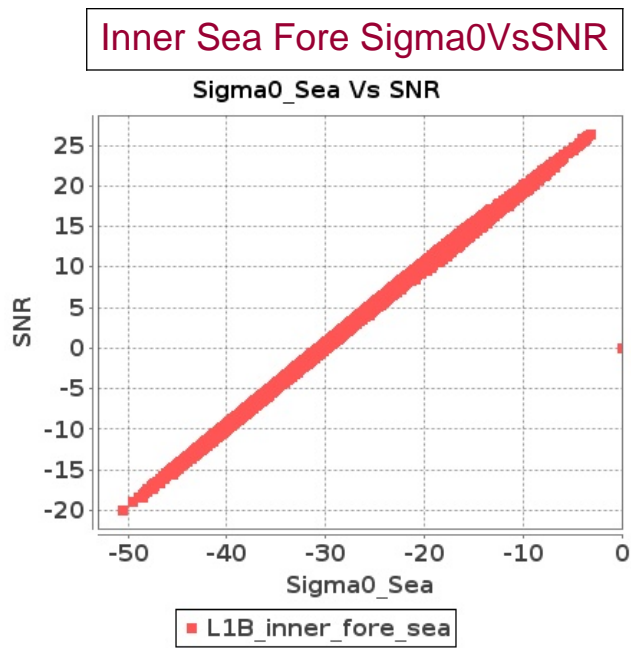
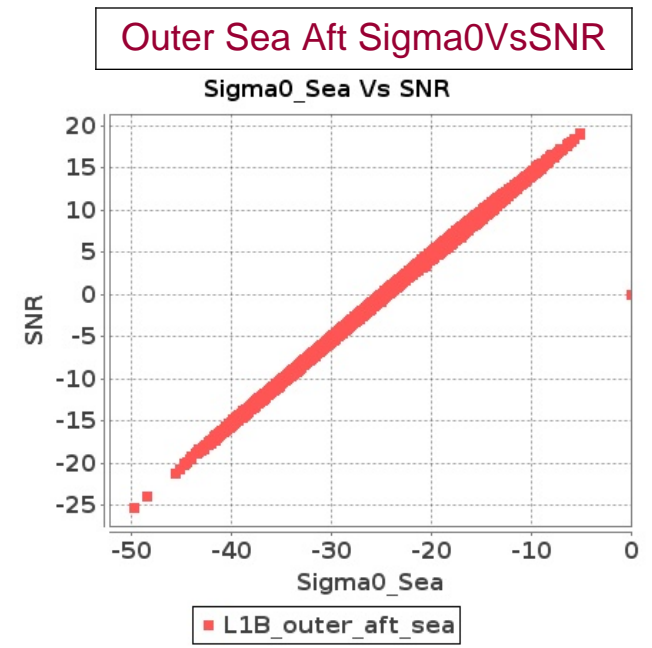
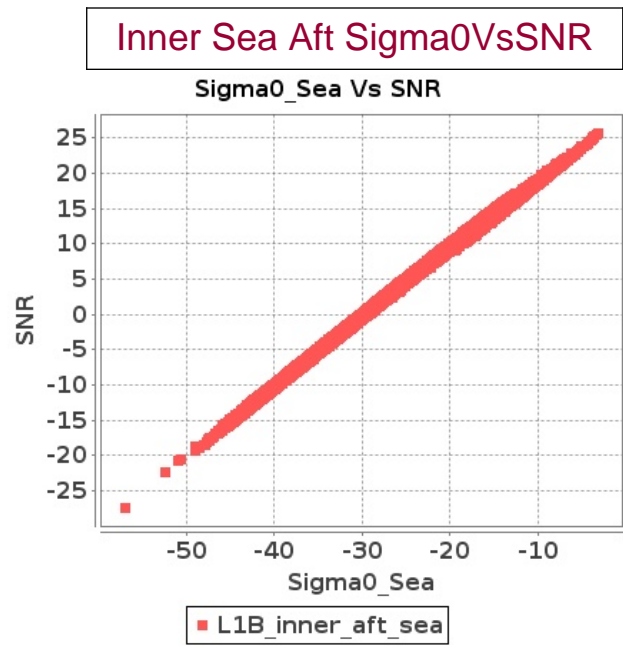
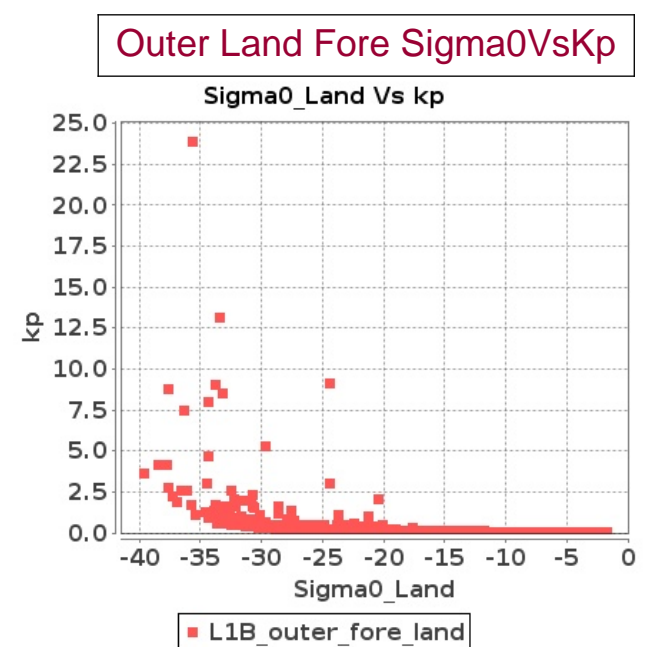
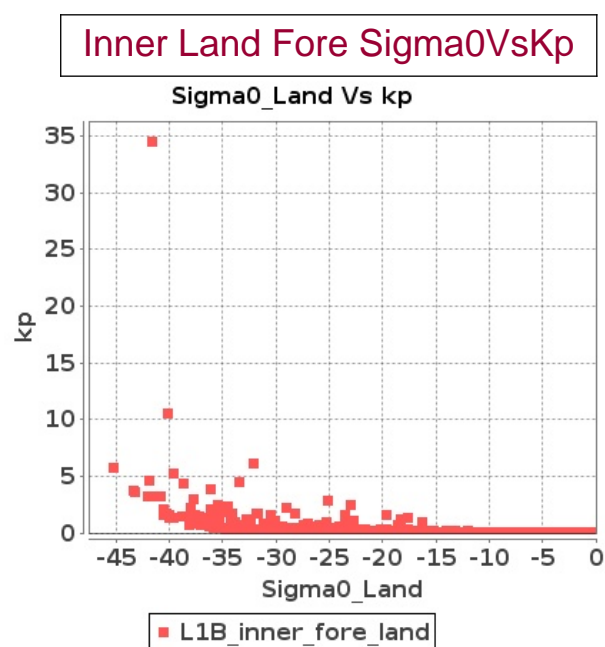
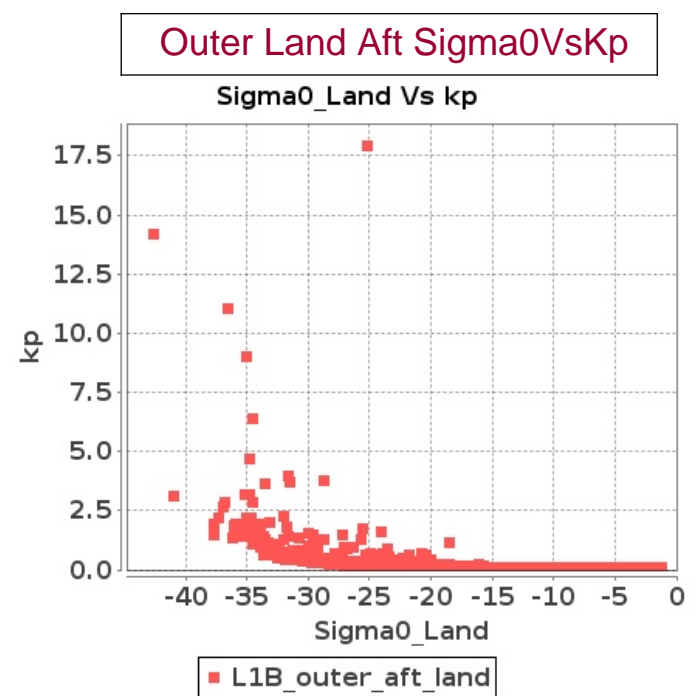
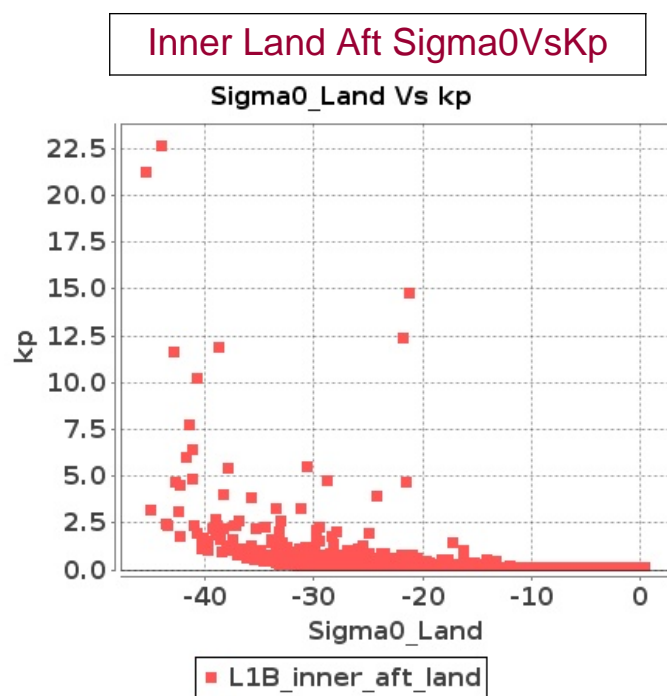
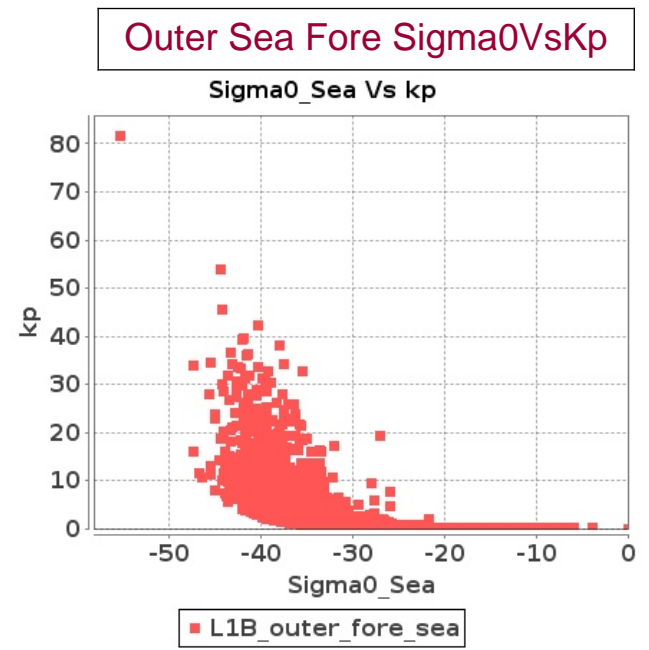
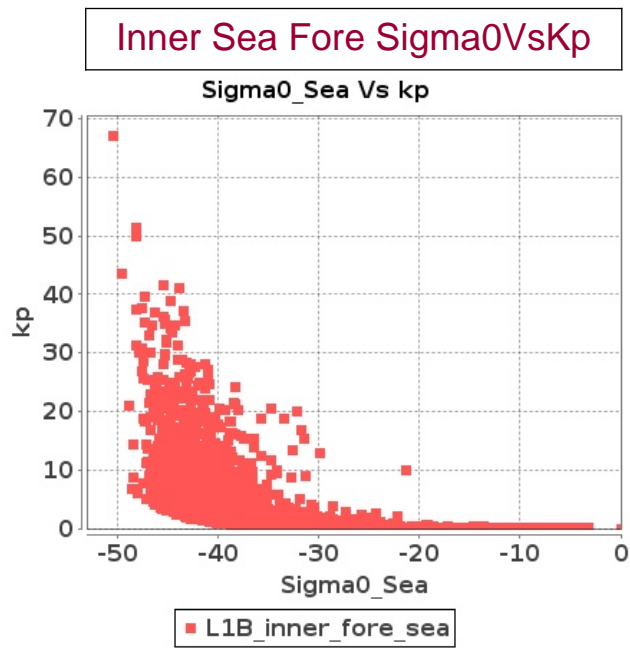
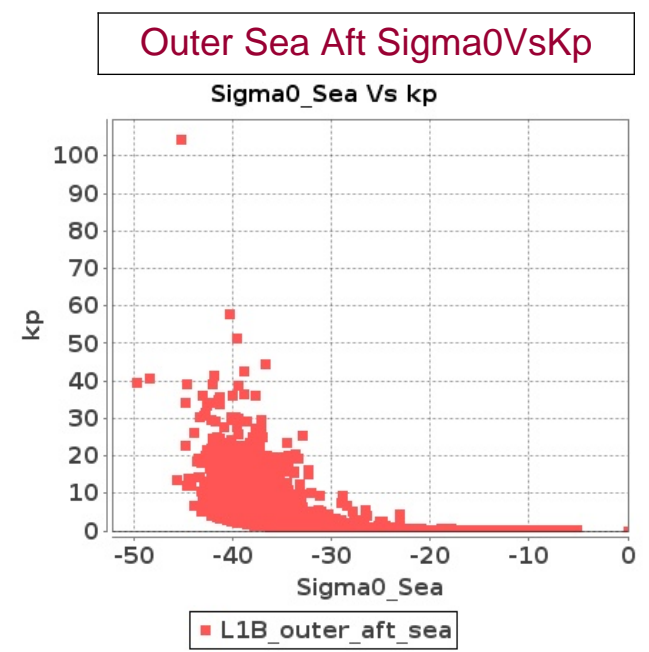
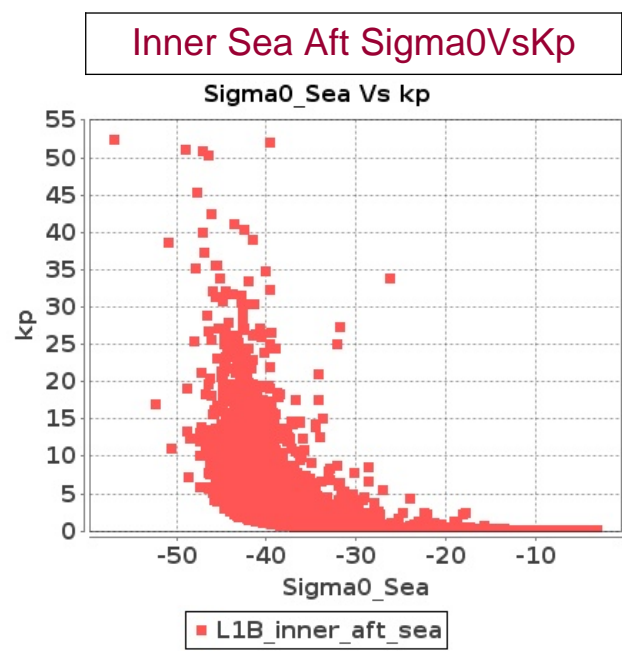


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 17-OCT-2019 To 18-OCT-2019





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

Report between 17-OCT-2019 To 18-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	16179	16180	NS	1	48.687	49.376	0.0	0.003	15.271	2.682	1039.528	1076.216	0.0	-91.763	-90.049	0.0
2	16179	16180	SN	2	48.658	49.4	0.0	0.003	6.392	2.744	1032.92	1076.328	0.0	-92.554	-89.96	0.0
3	16179	16180	SN	1	48.759	49.4	0.0	0.003	6.392	2.44	1032.92	1076.328	0.0	-91.513	-89.96	0.0
4	16179	16180	SN	1	48.658	49.4	0.0	0.003	6.392	2.744	1032.92	1076.328	0.0	-92.554	-89.96	0.0
5	16180	16181	NS	1	48.748	49.366	0.0	0.003	210.623	2.566	1039.544	1076.416	0.0	-91.632	-90.041	0.0
6	16180	16181	SN	1	48.741	49.4	0.0	0.003	6.397	2.401	1032.632	1076.52	0.0	-91.634	-89.993	0.0
7	16180	16181	SN	1	48.741	49.4	0.0	0.003	6.397	2.549	1032.632	1076.52	0.0	-91.634	-89.993	0.0
8	16180	16181	NS	1	48.748	49.371	0.0	0.003	210.623	2.565	1039.544	1076.416	0.0	-91.72	-90.041	0.0
9	16180	16181	SN	2	48.741	49.4	0.0	0.003	6.397	2.401	1032.64	1076.52	0.0	-91.634	-89.993	0.0
10	16181	16182	SN	1	48.745	49.425	0.0	0.003	215.94	2.333	1031.624	1076.536	0.0	-91.668	-90.008	0.0
11	16181	16182	NS	1	48.75	49.378	0.0	0.003	15.685	2.53	1039.336	1076.448	0.0	-91.729	-90.046	0.0
12	16181	16182	SN	2	48.644	49.425	0.0	0.003	215.94	2.518	1031.624	1076.536	0.0	-92.387	-90.008	0.0
13	16181	16182	SN	1	48.644	49.425	0.0	0.003	215.94	2.518	1031.624	1076.536	0.0	-92.387	-90.008	0.0
14	16181	16182	NS	1	48.75	49.378	0.0	0.003	15.685	2.532	1039.408	1076.448	0.0	-91.729	-90.046	0.0
15	16182	16183	SN	1	48.722	49.453	0.0	0.003	6.397	2.264	1031.528	1076.4	0.0	-91.741	-89.988	0.0
16	16182	16183	SN	1	48.722	49.453	0.0	0.003	6.397	2.557	1031.528	1076.4	0.0	-91.741	-89.988	0.0
17	16182	16183	SN	2	48.722	49.453	0.0	0.003	212.901	2.556	1031.528	1076.4	0.0	-91.741	-89.988	0.0
18	16182	16183	NS	1	48.704	49.413	0.0	0.0	267.009	2.758	1039.816	1076.32	0.0	-91.765	-90.052	0.0
19	16182	16183	NS	1	48.704	49.413	0.0	0.0	267.009	2.756	1039.744	1076.32	0.0	-91.765	-90.052	0.0
20	16183	16184	SN	1	48.72	49.44	0.0	0.0	279.081	2.152	1031.584	1076.312	0.0	-91.681	-90.005	0.0
21	16183	16184	SN	1	48.72	49.44	0.0	0.0	279.081	2.579	1031.664	1076.312	0.0	-94.05	-90.005	0.0
22	16183	16184	SN	1	48.72	49.44	0.0	0.0	279.081	2.582	1031.584	1076.312	0.0	-94.05	-90.005	0.0
23	16183	16184	NS	1	48.747	49.4	0.0	0.003	266.54	2.592	1040.488	1076.216	0.0	-93.23	-90.066	0.0
24	16183	16184	NS	2	48.747	49.4	0.0	0.003	266.54	2.592	1040.488	1076.224	0.0	-93.23	-90.066	0.0
25	16184	16185	SN	1	48.75	49.411	0.0	0.003	281.452	1.876	1031.904	1076.168	0.0	-91.827	-90.006	0.0
26	16184	16185	NS	1	48.693	49.411	0.0	0.003	16.981	2.662	1040.424	1076.064	0.0	-91.906	-90.067	0.0
27	16184	16185	NS	2	48.692	49.411	0.0	0.003	42.157	2.662	1040.416	1076.072	0.0	-91.906	-90.067	0.0
28	16184	16185	SN	1	48.75	49.411	0.0	0.003	281.452	2.578	1031.904	1076.168	0.0	-91.827	-90.006	0.0
29	16185	16186	NS	2	48.733	49.385	0.0	0.0	206.608	2.627	1039.368	1076.04	0.0	-91.72	-90.071	0.0
30	16185	16186	SN	1	48.741	49.399	0.0	0.003	215.73	2.666	1032.016	1076.184	0.0	-92.024	-89.983	0.0
31	16185	16186	NS	1	48.733	49.385	0.0	0.0	210.226	2.627	1039.352	1076.056	0.0	-91.72	-90.071	0.0
32	16185	16186	SN	2	48.741	49.399	0.0	0.003	215.73	2.667	1032.016	1076.184	0.0	-92.024	-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

33	16185	16186	SN	1	48.741	49.399	0.0	0.003	215.73	1.65	1032.016	1076.184	0.0	-92.024	-89.983	0.0
34	16186	16187	SN	2	48.715	49.399	0.0	0.003	6.386	2.609	1032.408	1076.312	0.0	-91.665	-89.994	0.0
35	16186	16187	NS	1	48.716	49.392	0.0	0.0	41.713	2.659	1040.088	1076.208	0.0	-91.796	-90.068	0.0
36	16186	16187	SN	1	48.715	49.399	0.0	0.003	6.386	1.545	1032.408	1076.312	0.0	-91.489	-89.994	0.0
37	16186	16187	NS	1	48.712	49.395	0.0	0.0	41.713	2.653	1040.096	1076.192	0.0	-91.796	-90.068	0.0
38	16186	16187	SN	1	48.715	49.399	0.0	0.003	6.386	2.609	1032.408	1076.312	0.0	-91.665	-89.994	0.0
39	16187	16188	SN	2	48.731	49.4	0.0	0.003	6.397	2.542	1032.944	1076.288	0.0	-91.688	-89.981	0.0
40	16187	16188	NS	1	48.744	49.387	0.0	0.0	264.56	2.792	1039.512	1076.184	0.0	-91.715	-90.059	0.0
41	16187	16188	NS	1	48.699	49.387	0.0	0.0	264.56	2.789	1040.032	1076.184	0.0	-91.787	-90.059	0.0
42	16187	16188	SN	1	48.731	49.4	0.0	0.003	6.397	2.542	1032.944	1076.288	0.0	-91.688	-89.981	0.0
43	16188	16189	NS	1	48.75	49.401	0.0	0.003	267.262	2.631	1039.864	1076.032	0.0	-91.67	-90.046	0.0
44	16188	16189	SN	1	48.752	49.399	0.0	0.003	216.067	2.557	1032.352	1076.152	0.0	-91.872	-90.01	0.0
45	16188	16189	NS	1	48.75	49.367	0.0	0.003	267.262	2.645	1040.248	1076.032	0.0	-91.668	-90.046	0.0
46	16189	16190	NS	1	48.712	49.366	0.0	0.003	18.999	2.657	1039.4	1076.072	0.0	-91.853	-90.071	0.0
47	16189	16190	SN	1	48.723	49.4	0.0	0.003	6.397	2.641	1033.128	1076.192	0.0	-91.687	-89.979	0.0
48	16189	16190	NS	1	48.712	49.366	0.0	0.003	18.999	2.597	1039.4	1075.952	0.0	-91.853	-90.071	0.0
49	16189	16190	SN	1	48.723	49.4	0.0	0.003	6.397	2.643	1033.12	1076.2	0.0	-91.638	-89.978	0.0
50	16190	16191	NS	1	48.708	49.381	0.0	0.003	41.657	2.192	1039.184	1075.464	0.0	-91.827	-90.069	0.0
51	16190	16191	NS	1	48.708	49.381	0.0	0.003	41.657	2.568	1039.184	1076.104	0.0	-91.827	-90.069	0.0
52	16190	16191	SN	2	48.714	49.429	0.0	0.003	6.386	2.579	1032.904	1076.248	0.0	-91.706	-89.985	0.0
53	16190	16191	NS	2	48.711	49.38	0.0	0.003	267.262	2.566	1039.2	1076.104	0.0	-91.827	-90.069	0.0
54	16190	16191	SN	1	48.714	49.429	0.0	0.003	6.386	2.579	1032.904	1076.248	0.0	-91.706	-89.985	0.0
55	16191	16192	SN	2	48.709	49.4	0.0	0.003	6.381	2.589	1032.208	1076.288	0.0	-91.664	-90.01	0.0
56	16191	16192	NS	1	48.69	49.422	0.0	0.0	206.664	1.836	1038.872	1074.304	0.0	-91.8	-90.067	0.0
57	16191	16192	NS	1	48.69	49.422	0.0	0.0	206.664	2.737	1038.872	1076.144	0.0	-91.765	-90.067	0.0
58	16191	16192	NS	1	48.69	49.422	0.0	0.0	206.664	2.735	1038.872	1076.144	0.0	-91.806	-90.067	0.0
59	16191	16192	SN	1	48.708	49.401	0.0	0.003	6.381	2.588	1032.192	1076.304	0.0	-91.664	-90.01	0.0
60	16192	16193	SN	2	48.639	49.403	0.0	0.003	215.648	2.652	1033.04	1076.368	0.0	-92.4	-90.011	0.0
61	16192	16193	NS	1	48.692	49.369	0.0	0.003	206.614	2.58	1038.872	1076.216	0.0	-91.983	-90.066	0.0
62	16192	16193	NS	1	48.691	49.37	0.0	0.003	206.614	2.583	1038.848	1076.216	0.0	-91.983	-90.066	0.0
63	16192	16193	SN	1	48.723	49.403	0.0	0.003	215.648	1.525	1033.04	1076.368	0.0	-91.578	-90.011	0.0
64	16192	16193	SN	1	48.639	49.403	0.0	0.003	215.648	2.652	1033.04	1076.368	0.0	-92.4	-90.011	0.0
65	16192	16193	NS	1	48.691	49.37	0.0	0.003	206.614	1.527	1038.848	1073.152	0.0	-91.983	-90.066	0.0
66	16193	16194	SN	1	48.769	49.406	0.0	0.003	282.302	2.001	1032.904	1076.376	0.0	-91.594	-89.991	0.0
67	16193	16194	NS	1	48.689	49.366	0.0	0.003	267.213	2.658	1038.784	1076.224	0.0	-91.639	-90.065	0.0
68	16193	16194	NS	1	48.686	49.416	0.0	0.003	267.213	2.661	1038.8	1076.224	0.0	-91.643	-90.065	0.0
69	16193	16194	SN	2	48.657	49.405	0.0	0.0	215.741	2.736	1032.928	1076.352	0.0	-92.574	-89.991	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	16193	16194	SN	1	48.657	49.406	0.0	0.0	282.302	2.736	1032.904	1076.376	0.0	-92.574	-89.991	0.0
71	16194	16195	SN	1	48.711	49.405	0.0	0.003	6.403	2.423	1032.648	1076.32	0.0	-91.719	-89.978	0.0
72	16194	16195	SN	1	48.711	49.405	0.0	0.003	6.403	2.583	1032.12	1076.32	0.0	-91.719	-89.978	0.0
73	16194	16195	SN	1	48.711	49.405	0.0	0.003	6.403	2.585	1032.648	1076.32	0.0	-91.719	-89.978	0.0
74	16194	16195	NS	1	48.743	49.371	0.0	0.0	52.652	2.672	1039.928	1076.176	0.0	-91.704	-90.053	0.0
75	16195	16196	NS	2	48.743	49.371	0.0	0.003	210.314	2.533	1039.144	1076.352	0.0	-91.839	-90.015	0.0
76	16195	16196	SN	1	48.743	49.438	0.0	0.003	6.403	2.362	1032.088	1076.48	0.0	-91.786	-90.008	0.0
77	16195	16196	SN	1	48.743	49.438	0.0	0.003	6.403	2.361	1032.232	1076.464	0.0	-91.786	-90.008	0.0
78	16195	16196	NS	1	48.743	49.371	0.0	0.003	210.314	2.533	1039.144	1076.352	0.0	-91.839	-90.015	0.0
79	16195	16196	SN	1	48.743	49.438	0.0	0.003	6.403	2.506	1032.232	1076.464	0.0	-91.786	-90.008	0.0
80	16196	16197	SN	2	48.724	49.415	0.0	0.003	215.741	2.545	1031.88	1076.376	0.0	-91.67	-90.006	0.0
81	16196	16197	SN	1	48.724	49.415	0.0	0.003	215.741	2.316	1031.88	1076.376	0.0	-91.704	-90.006	0.0
82	16196	16197	NS	1	48.746	49.37	0.0	0.0	123.983	2.744	1039.392	1076.232	0.0	-91.672	-90.073	0.0
83	16196	16197	NS	1	48.699	49.37	0.0	0.0	123.983	2.739	1039.352	1076.232	0.0	-91.744	-90.073	0.0
84	16196	16197	SN	1	48.724	49.415	0.0	0.003	215.741	2.545	1031.88	1076.376	0.0	-91.67	-90.006	0.0
85	16197	16198	SN	1	48.723	49.404	0.0	0.003	6.381	2.529	1031.896	1076.24	0.0	-91.698	-90.005	0.0
86	16197	16198	SN	2	48.722	49.404	0.0	0.003	6.381	2.529	1031.896	1076.24	0.0	-91.73	-90.005	0.0
87	16197	16198	SN	1	48.722	49.404	0.0	0.003	6.381	2.167	1031.896	1076.24	0.0	-91.725	-90.005	0.0
88	16197	16198	NS	1	48.719	49.395	0.0	0.0	28.606	2.727	1040.056	1076.096	0.0	-91.787	-90.037	0.0
89	16197	16198	NS	1	48.719	49.395	0.0	0.0	28.606	2.73	1040.056	1076.096	0.0	-91.787	-90.037	0.0
90	16198	16199	SN	1	48.708	49.403	0.0	0.003	6.386	2.54	1031.92	1076.136	0.0	-91.73	-90.006	0.0
91	16198	16199	SN	1	48.708	49.403	0.0	0.003	6.386	1.97	1031.92	1076.136	0.0	-91.661	-90.006	0.0
92	16198	16199	SN	2	48.708	49.403	0.0	0.003	6.386	2.539	1031.92	1076.136	0.0	-91.73	-90.006	0.0
93	16198	16199	NS	1	48.712	49.382	0.0	0.003	11.956	2.603	1040.24	1075.984	0.0	-92.253	-90.06	0.0
94	16198	16199	NS	1	48.684	49.405	0.0	0.003	11.956	2.606	1040.24	1075.984	0.0	-92.069	-90.06	0.0
95	16199	16200	NS	2	48.685	49.384	0.0	0.003	42.049	2.551	1039.056	1075.912	0.0	-91.74	-90.068	0.0
96	16199	16200	NS	1	48.686	49.383	0.0	0.003	267.555	2.553	1039.072	1075.904	0.0	-91.74	-90.068	0.0
97	16199	16200	SN	1	48.702	49.404	0.0	0.003	282.765	2.597	1032.08	1076.064	0.0	-91.704	-90.007	0.0
98	16199	16200	SN	1	48.702	49.404	0.0	0.003	282.765	1.761	1032.432	1076.064	0.0	-91.57	-90.007	0.0
99	16199	16200	SN	1	48.702	49.404	0.0	0.003	282.765	2.599	1032.432	1076.064	0.0	-91.57	-90.007	0.0
100	16200	16201	NS	1	48.694	49.408	0.0	0.003	266.788	2.629	1039.496	1076.024	0.0	-91.775	-90.067	0.0
101	16200	16201	SN	1	48.728	49.405	0.0	0.003	6.392	1.566	1033.096	1076.192	0.0	-91.681	-90.001	0.0
102	16200	16201	SN	1	48.728	49.405	0.0	0.003	6.392	2.666	1033.096	1076.192	0.0	-91.681	-90.001	0.0
103	16200	16201	SN	1	48.724	49.405	0.0	0.003	6.392	2.664	1032.688	1076.192	0.0	-91.681	-90.001	0.0
104	16201	16202	SN	1	48.726	49.406	0.0	0.003	28.653	2.575	1033.072	1076.24	0.0	-91.554	-89.967	0.0
105	16201	16202	SN	2	48.726	49.406	0.0	0.003	28.653	2.575	1033.072	1076.24	0.0	-91.554	-89.967	0.0
106	16201	16202	NS	1	48.697	49.371	0.0	0.003	12.773	2.591	1039.728	1076.04	0.0	-91.889	-90.044	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	16201	16202	NS	1	48.697	49.371	0.0	0.003	12.778	2.594	1039.864	1076.04	0.0	-91.889	-90.044	0.0
108	16202	16203	NS	1	48.72	49.371	0.0	0.003	210.612	2.716	1039.016	1075.944	0.0	-91.576	-90.043	0.0
109	16202	16203	NS	1	48.72	49.371	0.0	0.003	210.612	2.72	1039.008	1075.944	0.0	-91.633	-90.043	0.0
110	16202	16203	SN	1	48.721	49.406	0.0	0.003	281.419	2.56	1033.096	1076.16	0.0	-91.928	-90.013	0.0
111	16203	16204	SN	2	48.718	49.416	0.0	0.003	215.94	2.627	1033.392	1076.064	0.0	-91.716	-89.987	0.0
112	16203	16204	NS	1	48.742	49.371	0.0	0.003	210.618	2.602	1039.064	1075.856	0.0	-91.693	-90.067	0.0
113	16203	16204	NS	1	48.742	49.371	0.0	0.003	210.618	2.6	1039.064	1075.864	0.0	-91.749	-90.067	0.0
114	16203	16204	SN	1	48.718	49.416	0.0	0.003	215.94	2.627	1033.392	1076.064	0.0	-91.716	-89.987	0.0
115	16204	16205	SN	1	48.732	49.407	0.0	0.003	6.386	2.603	1033.392	1076.12	0.0	-91.959	-89.993	0.0
116	16204	16205	NS	2	48.69	49.37	0.0	0.003	18.332	2.655	1038.96	1075.912	0.0	-91.734	-90.066	0.0
117	16204	16205	NS	1	48.69	49.37	0.0	0.003	18.332	2.655	1038.96	1075.912	0.0	-91.734	-90.066	0.0
118	16204	16205	SN	1	48.732	49.407	0.0	0.003	6.386	2.616	1033.392	1076.12	0.0	-91.959	-89.993	0.0
119	16204	16205	NS	1	48.69	49.37	0.0	0.003	18.332	2.464	1038.96	1075.656	0.0	-91.833	-90.066	0.0
120	16205	16206	SN	2	48.704	49.405	0.0	0.003	28.046	2.571	1033.456	1076.12	0.0	-91.678	-90.006	0.0
121	16205	16206	NS	2	48.702	49.424	0.0	0.003	263.981	2.578	1039.12	1075.912	0.0	-91.692	-90.065	0.0
122	16205	16206	NS	1	48.702	49.424	0.0	0.003	263.981	2.579	1039.12	1075.904	0.0	-91.692	-90.065	0.0
123	16205	16206	SN	1	48.704	49.405	0.0	0.003	28.046	2.571	1033.456	1076.12	0.0	-91.678	-90.006	0.0
124	16206	16207	NS	1	48.683	49.385	0.0	0.0	266.711	1.652	1039.376	1073.544	0.0	-91.664	-90.062	0.0
125	16206	16207	SN	1	48.713	49.406	0.0	0.003	282.721	2.562	1032.368	1076.192	0.0	-91.819	-90.012	0.0
126	16206	16207	SN	1	48.721	49.407	0.0	0.003	215.929	2.559	1032.36	1076.2	0.0	-91.639	-90.012	0.0
127	16206	16207	NS	1	48.683	49.385	0.0	0.0	266.711	2.719	1039.376	1076.0	0.0	-91.664	-90.062	0.0
128	16207	16208	NS	2	48.743	49.434	0.0	0.003	206.961	2.549	1038.568	1076.016	0.0	-91.755	-90.046	0.0
129	16207	16208	NS	1	48.743	49.434	0.0	0.003	206.961	1.544	1038.568	1071.44	0.0	-91.755	-90.046	0.0
130	16207	16208	SN	1	48.718	49.406	0.0	0.003	28.35	1.674	1033.64	1076.216	0.0	-91.709	-90.014	0.0
131	16207	16208	SN	1	48.718	49.406	0.0	0.003	28.35	2.704	1033.64	1076.216	0.0	-91.694	-90.014	0.0
132	16207	16208	NS	1	48.743	49.434	0.0	0.003	206.961	2.549	1038.568	1076.016	0.0	-91.755	-90.046	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	16179	16180	NS	1	-34.798	25.291	0.402	-34.126	27.048	0.041	-4.266	30.92	10.46	-0.937	33.106	21.462	0.116	292.628	4.085	0.116	250.722	3.195	0.116	0.356	0.0	0.116	0.222	0.0
2	16179	16180	SN	2	-34.889	27.017	0.473	-34.639	26.958	2.157	-9.831	33.771	8.761	-7.306	29.249	11.128	0.116	298.826	4.161	0.116	281.995	4.222	0.116	1.024	0.001	0.116	0.615	0.0
3	16179	16180	SN	1	-34.889	27.017	0.065	-34.639	26.958	1.873	-9.831	33.771	8.762	-7.306	29.249	11.128	0.116	298.826	4.406	0.116	281.995	3.957	0.116	1.024	0.001	0.116	0.615	0.0
4	16179	16180	SN	1	-34.889	27.017	0.473	-34.639	26.958	2.157	-9.831	33.771	8.761	-7.306	29.249	11.128	0.116	298.826	4.161	0.116	281.995	4.222	0.116	1.024	0.001	0.116	0.615	0.0
5	16180	16181	NS	1	-34.77	25.639	0.174	-34.218	25.911	0.034	-5.577	34.72	7.271	-11.912	32.787	17.113	0.116	290.707	2.97	0.116	269.205	2.321	0.116	0.445	0.0	0.116	1.595	0.003
6	16180	16181	SN	1	-34.688	22.978	0.061	-34.142	24.763	0.892	-23.274	30.888	7.668	-28.468	28.016	3.882	0.116	285.297	2.765	0.116	251.574	2.675	0.116	20.681	0.019	0.116	68.18	0.011
7	16180	16181	SN	1	-34.688	24.257	0.202	-34.142	24.763	0.878	-23.274	30.888	7.668	-28.468	28.016	3.882	0.116	285.297	2.952	0.116	251.574	2.695	0.116	20.681	0.019	0.116	68.18	0.011
8	16180	16181	NS	1	-34.968	25.639	0.174	-33.189	25.911	0.034	-5.577	34.72	7.265	-11.91	32.787	17.121	0.116	304.249	2.969	0.116	202.052	2.323	0.116	0.445	0.0	0.116	1.595	0.003
9	16180	16181	SN	2	-34.812	22.978	0.061	-34.144	24.763	0.892	-23.274	30.888	7.668	-28.461	28.016	3.882	0.116	293.546	2.765	0.116	251.671	2.675	0.116	20.681	0.019	0.116	68.084	0.011
10	16181	16182	SN	1	-34.719	23.14	0.031	-34.167	23.662	0.095	6.369	26.833	12.569	7.285	27.113	6.418	0.116	287.327	0.988	0.116	252.992	0.749	0.116	0.134	0.0	0.116	0.13	0.0
11	16181	16182	NS	1	-34.999	23.109	0.041	-34.366	22.579	0.001	-10.807	28.383	7.626	-16.915	29.506	14.5	0.116	306.426	3.678	0.116	264.934	2.796	0.116	1.258	0.002	0.116	4.851	0.002
12	16181	16182	SN	2	-34.719	23.14	0.046	-34.167	23.662	0.094	6.369	26.833	12.569	7.285	27.113	6.412	0.116	287.327	1.076	0.116	252.992	0.778	0.116	0.134	0.0	0.116	0.13	0.0
13	16181	16182	SN	1	-34.719	23.14	0.046	-34.167	23.662	0.094	6.369	26.833	12.569	7.285	27.113	6.412	0.116	287.327	1.076	0.116	252.992	0.778	0.116	0.134	0.0	0.116	0.13	0.0
14	16181	16182	NS	1	-34.738	23.109	0.041	-34.663	22.579	0.001	-10.807	28.383	7.635	-16.915	29.506	14.496	0.116	288.589	3.684	0.116	283.687	2.771	0.116	1.258	0.002	0.116	4.851	0.002
15	16182	16183	SN	1	-33.947	21.965	0.0	-34.742	22.668	0.011	6.739	26.836	9.452	6.281	27.453	6.062	0.116	240.565	1.699	0.116	288.88	1.53	0.116	0.132	0.0	0.116	0.134	0.0
16	16182	16183	SN	1	-34.02	21.965	0.0	-34.874	23.456	0.036	6.739	26.836	9.442	6.281	27.453	6.034	0.116	244.59	1.695	0.116	297.709	1.498	0.116	0.132	0.0	0.116	0.134	0.0
17	16182	16183	SN	2	-33.947	21.965	0.0	-34.742	23.456	0.036	6.739	26.836	9.442	6.281	27.453	6.034	0.116	240.565	1.695	0.116	288.88	1.498	0.116	0.132	0.0	0.116	0.134	0.0
18	16182	16183	NS	1	-34.015	24.896	0.015	-34.748	22.633	0.009	-13.805	29.458	4.524	-16.336	29.891	9.103	0.116	244.325	4.461	0.116	289.269	4.084	0.116	2.418	0.004	0.116	4.258	0.004
19	16182	16183	NS	1	-34.654	24.896	0.015	-33.958	22.633	0.009	-13.777	29.457	4.524	-16.336	29.891	9.09	0.116	283.067	4.463	0.116	241.177	4.077	0.116	2.403	0.004	0.116	4.258	0.004
20	16183	16184	SN	1	-34.427	21.856	0.0	-34.696	22.316	0.003	5.463	27.511	13.189	8.498	27.882	16.086	0.116	268.611	5.927	0.116	285.808	4.821	0.116	0.138	0.0	0.116	0.127	0.0
21	16183	16184	SN	1	-34.914	21.819	0.0	-34.932	24.15	0.118	5.463	27.511	12.866	8.487	27.848	15.709	0.116	300.476	5.843	0.116	301.754	4.767	0.116	0.138	0.0	0.116	0.127	0.0
22	16183	16184	SN	1	-34.793	21.818	0.0	-34.696	24.15	0.119	5.463	27.511	12.866	8.487	27.845	15.709	0.116	292.316	5.81	0.116	285.808	4.76	0.116	0.138	0.0	0.116	0.127	0.0
23	16183	16184	NS	1	-34.198	26.507	0.115	-34.75	23.659	0.212	-4.86	31.61	4.023	-4.914	29.034	9.832	0.116	254.825	7.407	0.116	289.36	6.553	0.116	0.393	0.0	0.116	0.396	0.0
24	16183	16184	NS	2	-34.311	26.507	0.115	-34.75	23.659	0.212	-4.86	31.61	4.023	-4.914	29.034	9.832	0.116	261.502	7.406	0.116	289.36	6.553	0.116	0.393	0.0	0.116	0.396	0.0
25	16184	16185	SN	1	-34.855	19.715	0.0	-34.787	20.842	0.0	5.418	27.905	11.873	8.405	28.674	10.193	0.116	296.428	5.104	0.116	291.861	4.289	0.116	0.138	0.0	0.116	0.127	0.0
26	16184	16185	NS	1	-34.685	24.482	0.28	-34.501	25.108	0.374	-12.663	30.639	5.502	-12.537	30.735	10.578	0.116	285.046	3.966	0.116	273.232	2.926	0.116	1.88	0.009	0.116	1.828	0.004
27	16184	16185	NS	2	-34.685	24.482	0.28	-34.501	25.108	0.374	-12.663	30.639	5.502	-12.537	30.735	10.577	0.116	285.046	3.966	0.116	273.232	2.926	0.116	1.88	0.009	0.116	1.828	0.004
28	16184	16185	SN	1	-34.855	21.986	0.0	-34.787	24.554	0.353	5.418	27.905	11.149	8.405	28.674	10.094	0.116	296.428	5.016	0.116	291.861	4.118	0.116	0.138	0.0	0.116	0.127	0.0
29	16185	16186	NS	2	-34.973	26.669	0.256	-34.83	27.593	0.345	-4.045	26.929	10.029	7.553	28.25	19.071	0.116	304.572	3.753	0.116	294.736	3.237	0.116	0.343	0.0	0.116	0.129	0.0
30	16185	16186	SN	1	-34.399	24.044	0.021	-34.991	24.729	0.907	-20.946	31.25	8.703	-21.484	32.139	9.664	0.116	266.876	7.382	0.116	305.951	5.506	0.116	12.14	0.018	0.116	13.728	0.009
31	16185	16186	NS	1	-34.973	26.669	0.256	-34.83	27.593	0.345	-4.045	26.929	10.036	7.553	28.25	19.072	0.116	304.572	3.753	0.116	294.736	3.237	0.116	0.343	0.0	0.116	0.129	0.0
32	16185	16186	SN	2	-34.399	24.044	0.021	-34.991	24.729	0.907	-20.946	31.25	8.703	-21.484	32.139	9.664	0.116	266.876	7.382	0.116	305.951	5.506	0.116	12.14	0.018	0.116	13.728	0.009
33	16185	16186	SN	1	-34.399	24.044	0.023	-34.991	23.635	0.019	-20.952	31.25	9.084	-21.484	32.139	9.62	0.116	266.876	7.762	0.116	305.951	6.155	0.116	12.154	0.019	0.116	13.728	0.009

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

Normal	Deviations
Alarming	High Errors

112	16203	16204	NS	1	-33.732	28.394	0.373	-34.795	25.357	0.135	3.017	28.166	14.155	5.15	34.902	21.663	0.116	228.922	1.341	0.116	292.36	1.141	0.116	0.156	0.0	0.116	0.14	0.0
113	16203	16204	NS	1	-33.28	28.394	0.372	-34.745	25.357	0.135	3.017	28.166	14.153	5.15	34.902	21.663	0.116	206.292	1.34	0.116	289.095	1.142	0.116	0.156	0.0	0.116	0.14	0.0
114	16203	16204	SN	1	-33.953	25.524	0.494	-34.781	26.864	1.195	-15.468	28.327	14.633	-10.46	29.234	15.132	0.116	240.896	3.642	0.116	291.394	2.921	0.116	3.503	0.012	0.116	1.169	0.004
115	16204	16205	SN	1	-34.52	24.424	0.358	-34.86	23.996	1.651	-21.402	29.792	13.575	-18.882	29.463	13.845	0.116	274.368	6.508	0.116	296.772	5.293	0.116	13.471	0.008	0.116	7.58	0.009
116	16204	16205	NS	2	-34.308	27.583	0.495	-33.85	23.66	0.256	-4.638	28.516	23.062	1.51	28.81	33.892	0.116	261.356	0.979	0.116	235.173	0.834	0.116	0.378	0.0	0.116	0.174	0.0
117	16204	16205	NS	1	-34.308	27.583	0.495	-33.85	23.66	0.256	-4.638	28.516	23.062	1.51	28.81	33.892	0.116	261.356	0.979	0.116	235.173	0.834	0.116	0.378	0.0	0.116	0.174	0.0
118	16204	16205	SN	1	-34.52	24.426	0.356	-34.86	23.996	1.668	-21.402	29.792	13.579	-18.882	29.463	13.894	0.116	274.368	6.513	0.116	296.772	5.286	0.116	13.471	0.008	0.116	7.58	0.009
119	16204	16205	NS	1	-34.308	27.583	0.495	-33.85	23.66	0.256	-4.638	28.516	19.471	1.51	28.79	30.855	0.116	261.356	0.979	0.116	235.173	0.834	0.116	0.378	0.0	0.116	0.174	0.0
120	16205	16206	SN	2	-34.758	23.946	0.047	-34.908	25.014	1.284	-11.452	29.342	23.47	-8.349	30.173	25.721	0.116	289.879	4.821	0.116	300.056	4.347	0.116	1.444	0.002	0.116	0.755	0.0
121	16205	16206	NS	2	-34.976	25.388	0.919	-34.006	24.222	0.429	4.242	28.199	22.08	2.91	28.737	33.637	0.116	304.851	3.017	0.116	243.778	2.407	0.116	0.146	0.0	0.116	0.157	0.0
122	16205	16206	NS	1	-34.976	25.388	0.919	-34.006	24.222	0.429	4.242	28.199	22.08	2.91	28.737	33.637	0.116	304.851	3.017	0.116	243.778	2.407	0.116	0.146	0.0	0.116	0.157	0.0
123	16205	16206	SN	1	-34.758	23.946	0.047	-34.908	25.014	1.284	-11.452	29.342	23.47	-8.349	30.173	25.721	0.116	289.879	4.821	0.116	300.056	4.347	0.116	1.444	0.002	0.116	0.755	0.0
124	16206	16207	NS	1	-34.767	25.322	0.827	-34.994	25.653	0.173	9.777	27.775	4.301	8.162	29.146	13.001	0.116	290.484	2.782	0.116	306.131	2.532	0.116	0.124	0.0	0.116	0.128	0.0
125	16206	16207	SN	1	-34.906	24.304	0.128	-34.77	25.793	1.191	-15.06	29.07	39.931	-3.768	29.93	52.299	0.116	299.973	6.835	0.116	290.688	5.81	0.116	3.196	0.029	0.116	0.328	0.0
126	16206	16207	SN	1	-34.911	24.304	0.128	-34.77	25.795	1.19	-15.114	29.07	39.941	-3.765	29.93	52.296	0.116	300.336	6.835	0.116	290.7	5.814	0.116	3.236	0.029	0.116	0.328	0.0
127	16206	16207	NS	1	-34.767	25.322	0.829	-34.994	25.653	0.173	7.164	28.369	25.981	8.161	29.149	36.785	0.116	290.484	2.778	0.116	306.131	2.532	0.116	0.131	0.0	0.116	0.128	0.0
128	16207	16208	NS	2	-34.988	25.051	0.656	-34.734	24.358	0.05	7.372	28.484	13.263	5.896	28.886	22.787	0.116	305.68	5.416	0.116	288.372	3.825	0.116	0.13	0.0	0.116	0.136	0.0
129	16207	16208	NS	1	-34.988	25.051	0.691	-34.734	24.358	0.048	7.766	26.986	3.088	5.89	25.677	6.153	0.116	305.68	5.756	0.116	288.372	3.85	0.116	0.129	0.0	0.116	0.136	0.0
130	16207	16208	SN	1	-33.967	18.744	0.0	-34.516	22.444	0.001	3.832	29.144	11.639	5.204	28.629	10.996	0.117	241.662	1.916	0.116	274.203	1.556	0.116	0.149	0.0	0.116	0.14	0.0
131	16207	16208	SN	1	-33.259	25.057	0.199	-34.516	25.976	1.507	3.794	29.144	12.561	5.209	28.663	11.376	0.116	205.316	1.863	0.116	274.203	1.421	0.116	0.149	0.0	0.116	0.139	0.0
132	16207	16208	NS	1	-34.988	25.051	0.656	-34.734	24.358	0.05	7.372	28.484	13.263	5.896	28.886	22.786	0.116	305.68	5.416	0.116	288.372	3.825	0.116	0.13	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	16179	16180	NS	1	57.512	58.183	0.0	0.0	297.534	3.845	1218.36	1264.16	0.0	-93.109	-92.098	0.0
2	16179	16180	SN	2	57.538	58.259	0.0	0.0	297.076	4.07	1209.8	1264.52	0.0	-95.682	-92.006	0.0
3	16179	16180	SN	1	57.538	58.259	0.0	0.0	297.076	3.613	1209.8	1264.52	0.0	-93.08	-92.006	0.0
4	16179	16180	SN	1	57.538	58.259	0.0	0.0	297.076	4.068	1209.8	1264.52	0.0	-95.682	-92.006	0.0
5	16180	16181	NS	1	57.534	58.182	0.0	0.0	295.786	3.666	1218.4	1264.416	0.0	-93.079	-92.082	0.0
6	16180	16181	SN	1	57.54	58.236	0.0	0.0	299.282	3.425	1209.56	1264.736	0.0	-93.335	-92.04	0.0
7	16180	16181	SN	1	57.54	58.236	0.0	0.0	299.282	3.831	1209.56	1264.736	0.0	-93.678	-92.04	0.0
8	16180	16181	NS	1	57.533	58.188	0.0	0.0	295.786	3.663	1218.4	1264.416	0.0	-93.079	-92.082	0.0
9	16180	16181	SN	2	57.54	58.236	0.0	0.0	299.26	3.427	1209.56	1264.744	0.0	-93.335	-92.04	0.0
10	16181	16182	SN	1	57.525	58.27	0.0	0.0	297.628	3.349	1209.208	1264.76	0.005	-93.063	-92.055	0.0
11	16181	16182	NS	1	57.535	58.181	0.0	0.0	299.073	3.583	1218.456	1264.456	0.0	-93.158	-92.082	0.0
12	16181	16182	SN	2	57.525	58.27	0.0	0.0	297.628	3.753	1209.208	1264.76	0.005	-95.108	-92.055	0.0
13	16181	16182	SN	1	57.525	58.27	0.0	0.0	297.628	3.753	1209.208	1264.76	0.005	-95.108	-92.055	0.0
14	16181	16182	NS	1	57.535	58.181	0.0	0.0	299.073	3.587	1218.4	1264.456	0.0	-93.094	-92.082	0.0
15	16182	16183	SN	1	57.527	58.241	0.0	0.0	294.457	3.306	1209.12	1264.592	0.049	-93.165	-92.029	0.0
16	16182	16183	SN	1	57.527	58.241	0.0	0.0	297.452	3.737	1209.12	1264.592	0.049	-93.165	-92.029	0.0
17	16182	16183	SN	2	57.527	58.241	0.0	0.0	297.452	3.738	1209.12	1264.592	0.052	-93.165	-92.029	0.0
18	16182	16183	NS	1	57.51	58.185	0.0	0.0	296.249	3.791	1218.832	1264.296	0.0	-93.14	-92.093	0.0
19	16182	16183	NS	1	57.515	58.185	0.0	0.0	296.249	3.787	1218.832	1264.296	0.0	-93.097	-92.093	0.0
20	16183	16184	SN	1	57.527	58.255	0.0	0.0	292.24	3.244	1209.192	1264.472	0.005	-93.174	-92.052	0.0
21	16183	16184	SN	1	57.527	58.255	0.0	0.0	295.918	3.742	1209.32	1264.472	0.003	-93.089	-92.052	0.0
22	16183	16184	SN	1	57.527	58.255	0.0	0.0	295.962	3.746	1209.192	1264.472	0.004	-93.089	-92.052	0.0
23	16183	16184	NS	1	57.502	58.182	0.0	0.0	293.734	3.779	1219.368	1264.16	0.0	-93.35	-92.108	0.0
24	16183	16184	NS	2	57.502	58.182	0.0	0.0	293.718	3.78	1219.368	1264.168	0.0	-93.35	-92.108	0.0
25	16184	16185	SN	1	57.53	58.256	0.0	0.0	298.814	3.056	1209.256	1264.296	0.003	-93.087	-92.053	0.0
26	16184	16185	NS	1	57.516	58.184	0.0	0.0	296.503	3.791	1219.192	1263.968	0.0	-93.108	-92.112	0.0
27	16184	16185	NS	2	57.512	58.184	0.0	0.0	296.122	3.79	1219.184	1263.984	0.0	-93.108	-92.112	0.0
28	16184	16185	SN	1	57.53	58.256	0.0	0.0	298.814	3.786	1209.256	1264.296	0.003	-93.087	-92.053	0.0
29	16185	16186	NS	2	57.499	58.189	0.0	0.0	292.499	3.775	1218.296	1263.944	0.0	-93.274	-92.115	0.0
30	16185	16186	SN	1	57.539	58.379	0.0	0.0	294.54	3.915	1209.776	1264.352	0.001	-96.011	-92.032	0.0
31	16185	16186	NS	1	57.498	58.189	0.0	0.0	292.521	3.775	1218.28	1263.96	0.0	-93.106	-92.115	0.0
32	16185	16186	SN	2	57.539	58.379	0.0	0.0	294.54	3.914	1209.776	1264.352	0.001	-96.011	-92.032	0.0
33	16185	16186	SN	1	57.539	58.233	0.0	0.0	294.54	2.835	1209.776	1264.352	0.001	-93.081	-92.032	0.0
34	16186	16187	SN	2	57.535	58.234	0.0	0.0	297.595	3.848	1209.8	1264.496	0.001	-93.306	-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

35	16186	16187	NS	1	57.534	58.194	0.0	0.0	297.446	3.73	1218.048	1264.16	0.0	-93.122	-92.111	0.0
36	16186	16187	SN	1	57.535	58.234	0.0	0.0	293.756	2.427	1209.8	1264.496	0.001	-93.306	-92.028	0.0
37	16186	16187	NS	1	57.531	58.193	0.0	0.0	297.446	3.725	1218.44	1264.136	0.0	-93.068	-92.111	0.0
38	16186	16187	SN	1	57.535	58.234	0.0	0.0	297.595	3.848	1209.8	1264.496	0.001	-93.306	-92.028	0.0
39	16187	16188	SN	2	57.525	58.251	0.0	0.0	295.626	3.761	1209.704	1264.448	0.002	-93.075	-92.024	0.0
40	16187	16188	NS	1	57.504	58.193	0.0	0.0	296.282	4.028	1218.368	1264.136	0.0	-93.296	-92.076	0.0
41	16187	16188	NS	1	57.504	58.193	0.0	0.0	296.282	4.024	1218.624	1264.136	0.0	-93.166	-92.076	0.0
42	16187	16188	SN	1	57.525	58.251	0.0	0.0	295.626	3.761	1209.704	1264.448	0.002	-93.075	-92.024	0.0
43	16188	16189	NS	1	57.518	58.201	0.0	0.0	292.863	3.787	1219.12	1263.944	0.0	-93.068	-92.088	0.0
44	16188	16189	SN	1	57.536	58.235	0.0	0.0	295.968	3.8	1210.12	1264.312	0.0	-93.072	-92.057	0.0
45	16188	16189	NS	1	57.522	58.182	0.0	0.0	292.863	3.8	1218.504	1263.944	0.0	-93.081	-92.088	0.0
46	16189	16190	NS	1	57.536	58.215	0.0	0.0	292.703	3.8	1218.344	1263.992	0.0	-93.537	-92.115	0.0
47	16189	16190	SN	1	57.55	58.235	0.0	0.0	292.472	3.868	1210.48	1264.36	0.0	-93.273	-92.023	0.0
48	16189	16190	NS	1	57.536	58.215	0.0	0.0	292.703	3.57	1218.344	1263.776	0.0	-93.537	-92.115	0.0
49	16189	16190	SN	1	57.545	58.235	0.0	0.0	292.449	3.878	1210.472	1264.368	0.0	-93.273	-92.023	0.0
50	16190	16191	NS	1	57.512	58.214	0.0	0.0	296.354	3.126	1218.248	1262.984	0.0	-93.179	-92.111	0.0
51	16190	16191	NS	1	57.512	58.214	0.0	0.0	296.354	3.667	1218.248	1264.024	0.0	-93.167	-92.111	0.0
52	16190	16191	SN	2	57.529	58.235	0.0	0.0	297.181	3.805	1210.488	1264.432	0.0	-93.084	-92.036	0.0
53	16190	16191	NS	2	57.513	58.213	0.0	0.0	296.31	3.667	1218.272	1264.024	0.0	-93.179	-92.112	0.0
54	16190	16191	SN	1	57.529	58.235	0.0	0.0	297.181	3.805	1210.488	1264.432	0.0	-93.084	-92.036	0.0
55	16191	16192	SN	2	57.524	58.235	0.0	0.0	294.165	3.782	1209.912	1264.472	0.001	-93.075	-92.057	0.0
56	16191	16192	NS	1	57.498	58.19	0.0	0.0	281.138	2.858	1217.848	1261.752	0.0	-93.137	-92.112	0.0
57	16191	16192	NS	1	57.498	58.19	0.0	0.0	294.429	3.859	1217.848	1264.08	0.0	-93.136	-92.112	0.0
58	16191	16192	NS	1	57.498	58.19	0.0	0.0	294.429	3.855	1217.848	1264.08	0.0	-93.209	-92.112	0.0
59	16191	16192	SN	1	57.523	58.236	0.0	0.0	294.165	3.784	1209.76	1264.496	0.002	-93.075	-92.057	0.0
60	16192	16193	SN	2	57.363	58.238	0.0	0.0	297.92	3.884	1209.8	1264.584	0.0	-94.834	-92.058	0.0
61	16192	16193	NS	1	57.499	58.207	0.0	0.0	296.304	3.713	1217.624	1264.16	0.0	-93.058	-92.11	0.0
62	16192	16193	NS	1	57.498	58.208	0.0	0.0	290.828	3.716	1217.592	1264.16	0.0	-93.055	-92.11	0.0
63	16192	16193	SN	1	57.526	58.238	0.0	0.0	293.481	2.596	1209.8	1264.584	0.0	-92.992	-92.058	0.0
64	16192	16193	SN	1	57.363	58.238	0.0	0.0	297.92	3.884	1209.8	1264.584	0.0	-94.834	-92.058	0.0
65	16192	16193	NS	1	57.498	58.208	0.0	0.0	290.828	2.074	1217.592	1260.768	0.0	-93.055	-92.11	0.0
66	16193	16194	SN	1	57.545	58.242	0.0	0.003	294.258	3.275	1210.736	1264.632	0.0	-92.995	-92.034	0.0
67	16193	16194	NS	1	57.508	58.197	0.0	0.0	293.15	3.837	1217.84	1264.208	0.0	-93.065	-92.11	0.0
68	16193	16194	NS	1	57.502	58.205	0.0	0.0	293.15	3.839	1217.728	1264.208	0.0	-93.076	-92.11	0.0
69	16193	16194	SN	2	57.547	58.24	0.0	0.0	296.547	4.061	1210.744	1264.6	0.0	-95.24	-92.034	0.0
70	16193	16194	SN	1	57.545	58.242	0.0	0.0	296.547	4.062	1210.736	1264.632	0.0	-95.24	-92.034	0.0
71	16194	16195	SN	1	57.54	58.274	0.0	0.0	292.527	3.463	1209.816	1264.568	0.0	-93.106	-92.024	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	16194	16195	SN	1	57.541	58.274	0.0	0.0	292.527	3.87	1209.752	1264.568	0.001	-94.036	-92.024	0.0
73	16194	16195	SN	1	57.54	58.274	0.0	0.0	292.527	3.874	1209.816	1264.568	0.0	-94.036	-92.024	0.0
74	16194	16195	NS	1	57.528	58.186	0.0	0.0	293.343	3.852	1218.256	1264.152	0.0	-93.081	-92.098	0.0
75	16195	16196	NS	2	57.524	58.187	0.0	0.0	295.212	3.593	1218.168	1264.368	0.0	-93.106	-92.065	0.0
76	16195	16196	SN	1	57.52	58.24	0.0	0.003	299.961	3.31	1209.72	1264.752	0.001	-93.138	-92.054	0.0
77	16195	16196	SN	1	57.521	58.24	0.0	0.0	299.994	3.308	1209.592	1264.72	0.001	-93.138	-92.054	0.0
78	16195	16196	NS	1	57.524	58.187	0.0	0.0	295.212	3.594	1218.168	1264.368	0.0	-93.106	-92.065	0.0
79	16195	16196	SN	1	57.521	58.24	0.0	0.0	299.994	3.697	1209.592	1264.72	0.001	-93.138	-92.054	0.0
80	16196	16197	SN	2	57.516	58.24	0.0	0.0	296.315	3.728	1209.792	1264.616	0.001	-93.147	-92.053	0.0
81	16196	16197	SN	1	57.516	58.24	0.0	0.0	296.315	3.322	1209.792	1264.616	0.001	-93.147	-92.053	0.0
82	16196	16197	NS	1	57.515	58.186	0.0	0.0	298.908	3.897	1218.184	1264.216	0.0	-93.786	-92.116	0.0
83	16196	16197	NS	1	57.517	58.186	0.0	0.0	298.908	3.905	1218.232	1264.216	0.0	-93.786	-92.116	0.0
84	16196	16197	SN	1	57.516	58.24	0.0	0.0	296.315	3.728	1209.792	1264.616	0.001	-93.147	-92.053	0.0
85	16197	16198	SN	1	57.513	58.239	0.0	0.0	298.406	3.77	1208.784	1264.424	0.006	-93.096	-92.052	0.0
86	16197	16198	SN	2	57.513	58.239	0.0	0.0	298.406	3.769	1208.784	1264.424	0.006	-93.096	-92.052	0.0
87	16197	16198	SN	1	57.513	58.239	0.0	0.0	293.718	3.289	1208.784	1264.424	0.006	-93.096	-92.052	0.0
88	16197	16198	NS	1	57.532	58.186	0.0	0.0	295.753	3.819	1219.128	1264.04	0.0	-93.143	-92.089	0.0
89	16197	16198	NS	1	57.532	58.186	0.0	0.0	295.753	3.808	1219.128	1264.04	0.0	-93.143	-92.089	0.0
90	16198	16199	SN	1	57.525	58.238	0.0	0.0	299.646	3.715	1209.704	1264.304	0.001	-93.016	-92.053	0.0
91	16198	16199	SN	1	57.525	58.238	0.0	0.0	299.646	3.111	1209.704	1264.304	0.001	-93.016	-92.053	0.0
92	16198	16199	SN	2	57.525	58.238	0.0	0.0	299.646	3.715	1209.704	1264.304	0.001	-93.016	-92.053	0.0
93	16198	16199	NS	1	57.495	58.186	0.0	0.0	292.179	3.762	1218.96	1263.904	0.0	-93.086	-92.099	0.0
94	16198	16199	NS	1	57.505	58.186	0.0	0.0	292.179	3.765	1218.76	1263.904	0.0	-93.086	-92.099	0.0
95	16199	16200	NS	2	57.494	58.215	0.0	0.0	293.05	3.734	1218.184	1263.816	0.0	-93.119	-92.112	0.0
96	16199	16200	NS	1	57.511	58.213	0.0	0.0	293.073	3.735	1218.208	1263.808	0.0	-93.331	-92.113	0.0
97	16199	16200	SN	1	57.521	58.239	0.0	0.0	297.606	3.821	1209.552	1264.224	0.001	-93.045	-92.044	0.0
98	16199	16200	SN	1	57.529	58.239	0.0	0.0	291.749	2.941	1209.616	1264.224	0.002	-93.045	-92.044	0.0
99	16199	16200	SN	1	57.529	58.239	0.0	0.0	297.606	3.824	1209.616	1264.224	0.002	-93.142	-92.044	0.0
100	16200	16201	NS	1	57.498	58.201	0.0	0.0	294.865	3.666	1217.696	1263.96	0.0	-93.137	-92.112	0.0
101	16200	16201	SN	1	57.528	58.24	0.0	0.0	299.018	2.646	1210.232	1264.424	0.0	-92.9	-92.046	0.0
102	16200	16201	SN	1	57.528	58.24	0.0	0.0	299.018	3.893	1210.232	1264.424	0.0	-93.051	-92.046	0.0
103	16200	16201	SN	1	57.528	58.24	0.0	0.0	299.018	3.889	1210.232	1264.424	0.0	-92.9	-92.046	0.0
104	16201	16202	SN	1	57.523	58.241	0.0	0.0	296.161	3.807	1210.328	1264.472	0.0	-93.034	-92.014	0.0
105	16201	16202	SN	2	57.523	58.241	0.0	0.0	296.161	3.807	1210.328	1264.472	0.0	-93.034	-92.014	0.0
106	16201	16202	NS	1	57.502	58.219	0.0	0.0	297.231	3.757	1218.056	1263.968	0.0	-93.216	-92.083	0.0
107	16201	16202	NS	1	57.502	58.22	0.0	0.0	297.225	3.757	1218.048	1263.96	0.0	-93.216	-92.083	0.0
108	16202	16203	NS	1	57.531	58.224	0.0	0.0	296.481	3.92	1217.976	1263.84	0.0	-93.098	-92.085	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	16202	16203	NS	1	57.531	58.186	0.0	0.0	296.475	3.924	1217.968	1263.832	0.0	-93.119	-92.085	0.0
110	16202	16203	SN	1	57.532	58.241	0.0	0.0	298.301	3.787	1209.96	1264.368	0.0	-93.02	-92.06	0.0
111	16203	16204	SN	2	57.532	58.242	0.0	0.0	296.735	3.907	1210.84	1264.264	0.0	-93.095	-92.028	0.0
112	16203	16204	NS	1	57.532	58.186	0.0	0.0	298.334	3.729	1218.4	1263.728	0.0	-93.058	-92.112	0.0
113	16203	16204	NS	1	57.532	58.186	0.0	0.0	298.328	3.724	1218.4	1263.736	0.0	-93.042	-92.112	0.0
114	16203	16204	SN	1	57.532	58.242	0.0	0.0	296.735	3.907	1210.84	1264.264	0.0	-93.095	-92.028	0.0
115	16204	16205	SN	1	57.544	58.244	0.0	0.0	296.508	3.84	1210.824	1264.344	0.0	-93.311	-92.032	0.0
116	16204	16205	NS	2	57.491	58.185	0.0	0.0	291.484	3.723	1218.016	1263.808	0.0	-93.156	-92.11	0.0
117	16204	16205	NS	1	57.491	58.185	0.0	0.0	291.484	3.723	1218.016	1263.808	0.0	-93.156	-92.11	0.0
118	16204	16205	SN	1	57.544	58.244	0.0	0.0	296.508	3.852	1210.824	1264.344	0.0	-93.311	-92.032	0.0
119	16204	16205	NS	1	57.491	58.185	0.0	0.0	290.756	3.262	1218.016	1263.376	0.0	-93.091	-92.11	0.0
120	16205	16206	SN	2	57.52	58.24	0.0	0.0	299.117	3.772	1210.592	1264.344	0.0	-93.243	-92.054	0.0
121	16205	16206	NS	2	57.494	58.183	0.0	0.0	292.891	3.741	1217.72	1263.8	0.0	-93.137	-92.109	0.0
122	16205	16206	NS	1	57.494	58.183	0.0	0.0	292.891	3.74	1217.72	1263.792	0.0	-93.137	-92.109	0.0
123	16205	16206	SN	1	57.52	58.24	0.0	0.0	299.117	3.772	1210.592	1264.344	0.0	-93.243	-92.054	0.0
124	16206	16207	NS	1	57.491	58.188	0.0	0.0	295.632	2.438	1217.672	1261.016	0.0	-93.118	-92.107	0.0
125	16206	16207	SN	1	57.521	58.242	0.0	0.0	296.845	3.745	1210.216	1264.44	0.0	-93.032	-92.059	0.0
126	16206	16207	SN	1	57.526	58.242	0.0	0.0	296.828	3.743	1210.464	1264.456	0.0	-93.13	-92.059	0.0
127	16206	16207	NS	1	57.491	58.188	0.0	0.0	295.632	3.799	1217.672	1263.912	0.0	-93.181	-92.107	0.0
128	16207	16208	NS	2	57.498	58.214	0.0	0.0	299.79	3.784	1217.384	1263.928	0.0	-93.09	-92.087	0.0
129	16207	16208	NS	1	57.498	58.214	0.0	0.0	299.79	2.167	1217.384	1258.84	0.0	-93.09	-92.087	0.0
130	16207	16208	SN	1	57.542	58.245	0.0	0.0	293.988	2.881	1211.104	1264.472	0.0	-93.086	-92.061	0.0
131	16207	16208	SN	1	57.542	58.245	0.0	0.0	293.988	3.955	1211.104	1264.472	0.0	-93.086	-92.061	0.0
132	16207	16208	NS	1	57.498	58.214	0.0	0.0	299.79	3.784	1217.384	1263.928	0.0	-93.09	-92.087	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	16179	16180	NS	1	-34.883	19.319	0.0	-34.919	19.208	0.0	-1.053	22.699	0.005	-1.041	23.386	0.076	0.086	228.079	3.93	0.086	229.956	3.619	0.086	0.168	0.0	0.086	0.168	0.0
2	16179	16180	SN	2	-34.201	20.438	0.0	-34.221	20.939	0.0	-31.028	22.486	0.003	-20.661	22.816	0.002	0.086	194.882	3.489	0.086	195.838	3.857	0.086	93.919	0.031	0.086	8.687	0.027
3	16179	16180	SN	1	-34.201	20.438	0.0	-34.221	20.939	0.0	-24.727	22.486	0.003	-21.082	22.816	0.002	0.086	194.882	3.649	0.086	195.838	3.92	0.086	22.054	0.03	0.086	9.568	0.027
4	16179	16180	SN	1	-34.201	20.438	0.0	-34.221	20.939	0.0	-31.028	22.486	0.003	-20.661	22.816	0.002	0.086	194.882	3.489	0.086	195.838	3.857	0.086	93.919	0.031	0.086	8.687	0.027
5	16180	16181	NS	1	-34.996	19.084	0.0	-34.758	19.674	0.0	-10.145	22.076	0.002	-7.76	22.483	0.024	0.086	234.044	2.743	0.086	221.579	2.119	0.086	0.831	0.0	0.086	0.509	0.0
6	16180	16181	SN	1	-34.015	20.503	0.0	-34.612	20.56	0.0	-15.77	22.551	0.006	-21.754	21.329	0.0	0.086	186.757	2.571	0.086	214.256	2.678	0.086	2.86	0.006	0.086	11.154	0.012
7	16180	16181	SN	1	-34.015	20.503	0.0	-34.612	20.56	0.0	-15.77	22.551	0.006	-21.754	21.329	0.0	0.086	186.757	2.529	0.086	214.256	2.716	0.086	2.86	0.006	0.086	11.154	0.012
8	16180	16181	NS	1	-34.558	19.082	0.0	-34.204	19.672	0.0	-10.145	22.076	0.002	-7.76	22.483	0.024	0.086	211.584	2.749	0.086	195.008	2.119	0.086	0.831	0.0	0.086	0.509	0.0
9	16180	16181	SN	2	-34.015	20.503	0.0	-34.612	20.56	0.0	-15.771	22.551	0.006	-21.754	21.329	0.0	0.086	186.757	2.571	0.086	214.256	2.677	0.086	2.862	0.006	0.086	11.154	0.012
10	16181	16182	SN	1	-33.752	16.938	0.0	-34.549	18.031	0.0	1.337	22.119	0.005	0.803	20.736	0.0	0.087	175.789	0.87	0.086	211.182	0.986	0.086	0.131	0.0	0.086	0.138	0.0
11	16181	16182	NS	1	-34.768	17.356	0.0	-34.252	17.28	0.0	-7.317	21.818	0.0	-34.504	22.3	0.011	0.087	222.102	3.093	0.087	197.225	2.233	0.086	0.466	0.0	0.086	208.999	0.024
12	16181	16182	SN	2	-33.752	17.932	0.0	-34.549	18.031	0.0	1.337	22.119	0.005	0.803	20.736	0.0	0.086	175.789	1.036	0.086	211.182	0.986	0.086	0.131	0.0	0.086	0.138	0.0
13	16181	16182	SN	1	-33.752	17.932	0.0	-34.549	18.031	0.0	1.337	22.119	0.005	0.803	20.736	0.0	0.086	175.789	1.036	0.086	211.182	0.986	0.086	0.131	0.0	0.086	0.138	0.0
14	16181	16182	NS	1	-34.595	17.356	0.0	-34.126	17.28	0.0	-7.317	21.818	0.0	-34.504	22.3	0.011	0.087	213.424	3.101	0.087	191.618	2.215	0.086	0.466	0.0	0.086	208.999	0.024
15	16182	16183	SN	1	-34.996	16.66	0.0	-34.875	17.144	0.0	0.686	22.068	0.006	1.017	22.0	0.009	0.087	234.07	1.751	0.087	227.67	1.517	0.086	0.139	0.0	0.086	0.135	0.0
16	16182	16183	SN	1	-34.996	16.839	0.0	-34.858	17.647	0.0	0.686	22.068	0.006	1.017	22.0	0.009	0.087	234.07	1.808	0.087	226.753	1.537	0.086	0.139	0.0	0.086	0.135	0.0
17	16182	16183	SN	2	-34.996	16.839	0.0	-34.858	17.647	0.0	0.686	22.068	0.006	1.017	22.0	0.009	0.087	234.07	1.808	0.087	226.753	1.537	0.086	0.139	0.0	0.086	0.135	0.0
18	16182	16183	NS	1	-34.391	17.474	0.0	-34.018	17.215	0.0	-25.343	22.285	0.001	-28.703	22.161	0.007	0.087	203.662	3.697	0.087	186.852	3.868	0.086	25.402	0.039	0.086	54.993	0.121
19	16182	16183	NS	1	-34.731	17.474	0.0	-34.498	17.215	0.0	-25.172	22.288	0.001	-28.732	22.161	0.007	0.087	220.229	3.696	0.087	208.684	3.867	0.086	24.43	0.041	0.086	55.379	0.121
20	16183	16184	SN	1	-34.648	15.079	0.0	-34.753	16.335	0.0	0.839	21.937	0.0	2.398	22.105	0.008	0.087	216.015	4.394	0.087	221.338	3.804	0.086	0.137	0.0	0.086	0.121	0.0
21	16183	16184	SN	1	-33.91	16.041	0.0	-34.849	17.78	0.0	0.839	21.937	0.0	2.398	22.105	0.008	0.087	182.269	4.323	0.086	226.288	3.754	0.086	0.137	0.0	0.086	0.121	0.0
22	16183	16184	SN	1	-34.648	16.04	0.0	-34.753	17.78	0.0	0.839	21.937	0.0	2.398	22.105	0.008	0.087	216.015	4.313	0.086	221.338	3.757	0.086	0.137	0.0	0.086	0.121	0.0
23	16183	16184	NS	1	-34.931	18.564	0.0	-34.807	17.661	0.0	-20.108	22.033	0.002	-20.451	22.689	0.009	0.086	230.565	6.615	0.087	224.133	6.328	0.086	7.657	0.014	0.086	8.282	0.008
24	16183	16184	NS	2	-34.931	18.564	0.0	-34.803	17.661	0.0	-20.109	22.033	0.002	-20.454	22.689	0.009	0.086	230.565	6.616	0.087	223.833	6.328	0.086	7.658	0.014	0.086	8.286	0.008
25	16184	16185	SN	1	-34.781	14.77	0.0	-34.974	15.085	0.0	0.262	21.513	0.0	2.791	21.9	0.0	0.088	222.747	4.681	0.087	232.875	3.892	0.086	0.145	0.0	0.086	0.118	0.0
26	16184	16185	NS	1	-34.789	17.058	0.0	-34.965	17.848	0.0	-27.59	21.612	0.0	-21.085	22.364	0.008	0.087	223.128	3.994	0.086	232.362	3.68	0.086	42.584	0.222	0.086	9.573	0.043
27	16184	16185	NS	2	-34.789	17.058	0.0	-34.965	17.848	0.0	-27.59	21.612	0.0	-21.087	22.364	0.008	0.087	223.128	3.992	0.086	232.362	3.68	0.086	42.584	0.222	0.086	9.577	0.043
28	16184	16185	SN	1	-34.781	15.33	0.0	-34.974	17.71	0.0	0.262	21.513	0.0	2.791	21.9	0.0	0.087	222.747	4.624	0.086	232.875	3.721	0.086	0.145	0.0	0.086	0.118	0.0
29	16185	16186	NS	2	-34.932	21.04	0.0	-34.604	20.741	0.0	2.718	22.339	0.03	1.289	25.753	0.066	0.086	230.684	3.026	0.086	213.872	2.689	0.086	0.118	0.0	0.086	0.132	0.0
30	16185	16186	SN	1	-34.762	16.193	0.0	-34.912	17.452	0.0	-16.45	23.015	0.086	-16.113	23.153	0.295	0.087	221.806	5.695	0.087	229.604	4.488	0.086	3.334	0.003	0.086	3.091	0.002
31	16185	16186	NS	1	-34.793	21.04	0.0	-34.555	20.741	0.0	2.718	22.339	0.03	1.289	25.753	0.066	0.086	223.355	3.026	0.086	211.497	2.689	0.086	0.118	0.0	0.086	0.132	0.0
32	16185	16186	SN	2	-34.762	16.193	0.0	-34.912	17.454	0.0	-16.45	23.015	0.086	-16.113	23.153	0.295	0.087	221.806	5.695	0.087	229.604	4.488	0.086	3.334	0.003	0.086	3.091	0.002

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

107	16201	16202	NS	1	-34.685	22.435	0.001	-34.946	16.826	0.0	-2.483	22.863	0.042	-3.309	23.444	0.652	0.086	217.902	3.306	0.087	231.435	2.827	0.086	0.203	0.0	0.086	0.23	0.0
108	16202	16203	NS	1	-34.3	21.712	0.0	-34.668	21.972	0.0	-10.323	23.131	0.141	-23.483	23.604	0.926	0.086	199.36	1.308	0.086	217.039	1.424	0.086	0.863	0.0	0.086	16.58	0.016
109	16202	16203	NS	1	-34.943	21.712	0.0	-34.332	21.972	0.0	-10.323	23.131	0.141	-23.483	23.601	0.926	0.086	231.23	1.309	0.086	200.886	1.427	0.086	0.863	0.0	0.086	16.58	0.016
110	16202	16203	SN	1	-34.171	19.304	0.0	-34.931	19.325	0.0	-6.166	22.769	0.065	-2.744	22.832	0.075	0.086	193.566	2.704	0.086	230.55	2.399	0.086	0.374	0.0	0.086	0.211	0.0
111	16203	16204	SN	2	-34.202	19.772	0.0	-34.057	19.607	0.0	-30.335	23.137	0.08	-30.2	23.03	0.078	0.086	194.985	3.005	0.086	188.57	2.529	0.086	80.056	0.185	0.086	77.632	0.032
112	16203	16204	NS	1	-34.246	20.476	0.0	-33.735	18.518	0.0	-0.007	22.272	0.014	-4.763	23.739	0.464	0.086	196.896	1.053	0.086	175.123	0.936	0.086	0.149	0.0	0.086	0.291	0.0
113	16203	16204	NS	1	-34.566	20.476	0.0	-33.324	18.518	0.0	-0.007	22.272	0.014	-4.763	23.741	0.464	0.086	211.993	1.051	0.086	159.284	0.934	0.086	0.149	0.0	0.086	0.291	0.0
114	16203	16204	SN	1	-34.202	19.772	0.0	-34.057	19.607	0.0	-30.335	23.137	0.08	-30.2	23.03	0.078	0.086	194.985	3.005	0.086	188.57	2.529	0.086	80.056	0.185	0.086	77.632	0.032
115	16204	16205	SN	1	-34.742	17.734	0.0	-34.917	18.196	0.0	-22.765	22.684	0.045	-34.524	22.863	0.056	0.086	220.784	5.257	0.086	229.809	4.4	0.086	14.063	0.071	0.086	209.95	0.047
116	16204	16205	NS	2	-33.322	21.019	0.0	-33.915	20.227	0.0	-0.108	22.053	0.005	0.837	23.614	0.49	0.086	159.233	1.078	0.086	182.459	0.802	0.086	0.151	0.0	0.086	0.137	0.0
117	16204	16205	NS	1	-33.322	21.019	0.0	-33.915	20.227	0.0	-0.108	22.053	0.005	0.837	23.614	0.49	0.086	159.233	1.078	0.086	182.459	0.802	0.086	0.151	0.0	0.086	0.137	0.0
118	16204	16205	SN	1	-34.742	17.732	0.0	-34.985	18.195	0.0	-22.765	22.684	0.045	-34.524	22.863	0.056	0.086	220.784	5.26	0.086	233.437	4.396	0.086	14.063	0.071	0.086	209.95	0.047
119	16204	16205	NS	1	-33.322	21.019	0.0	-33.915	20.227	0.0	-0.108	22.053	0.005	0.837	23.612	0.538	0.086	159.233	1.08	0.086	182.459	0.802	0.086	0.151	0.0	0.086	0.137	0.0
120	16205	16206	SN	2	-33.983	18.125	0.0	-34.883	18.224	0.0	-26.255	22.97	0.169	-24.767	22.908	0.265	0.086	185.369	5.062	0.086	228.049	4.127	0.086	31.339	0.048	0.086	22.258	0.105
121	16205	16206	NS	2	-34.393	20.968	0.0	-34.81	16.748	0.0	0.539	22.192	0.018	-0.523	23.261	0.526	0.086	203.667	2.561	0.087	224.255	2.263	0.086	0.141	0.0	0.086	0.158	0.0
122	16205	16206	NS	1	-34.393	20.968	0.0	-34.81	16.748	0.0	0.539	22.192	0.018	-0.523	23.261	0.526	0.086	203.667	2.561	0.087	224.255	2.263	0.086	0.141	0.0	0.086	0.158	0.0
123	16205	16206	SN	1	-33.983	18.125	0.0	-34.883	18.224	0.0	-26.255	22.97	0.169	-24.767	22.908	0.265	0.086	185.369	5.062	0.086	228.049	4.127	0.086	31.339	0.048	0.086	22.258	0.105
124	16206	16207	NS	1	-33.799	18.094	0.0	-34.488	20.39	0.0	3.042	22.353	0.053	2.036	22.823	0.203	0.086	177.654	2.551	0.086	208.233	2.38	0.086	0.116	0.0	0.086	0.124	0.0
125	16206	16207	SN	1	-34.94	17.701	0.0	-34.424	18.105	0.0	-16.157	22.786	0.164	-8.624	23.235	0.872	0.086	231.086	5.34	0.086	205.135	4.782	0.086	3.12	0.009	0.086	0.606	0.0
126	16206	16207	SN	1	-34.984	17.701	0.0	-34.453	18.105	0.0	-16.169	22.786	0.164	-8.6	23.235	0.872	0.086	241.48	5.338	0.086	206.528	4.787	0.086	3.13	0.009	0.086	0.603	0.0
127	16206	16207	NS	1	-34.728	18.094	0.0	-34.488	20.39	0.0	2.209	22.506	0.092	2.036	23.396	0.597	0.086	220.063	2.52	0.086	208.233	2.379	0.086	0.122	0.0	0.086	0.124	0.0
128	16207	16208	NS	2	-34.878	19.604	0.0	-34.914	16.629	0.0	2.527	23.464	0.265	0.167	24.079	0.607	0.086	227.82	4.978	0.087	229.651	4.11	0.086	0.12	0.0	0.086	0.147	0.0
129	16207	16208	NS	1	-34.878	19.604	0.0	-34.914	16.629	0.0	2.687	21.18	0.0	0.188	20.917	0.0	0.086	227.82	5.158	0.087	229.651	4.147	0.086	0.118	0.0	0.086	0.146	0.0
130	16207	16208	SN	1	-33.57	14.868	0.0	-34.963	16.596	0.0	1.86	22.351	0.005	3.277	22.593	0.041	0.087	168.575	1.662	0.087	232.314	1.265	0.086	0.126	0.0	0.086	0.114	0.0
131	16207	16208	SN	1	-33.57	16.971	0.0	-34.963	18.493	0.0	1.86	22.351	0.013	3.277	22.633	0.046	0.087	168.575	1.629	0.086	232.314	1.153	0.086	0.126	0.0	0.086	0.114	0.0
132	16207	16208	NS	1	-34.878	19.604	0.0	-34.914	16.629	0.0	2.527	23.464	0.265	0.167	24.079	0.604	0.086	227.82	4.978	0.087	229.651	4.109	0.086	0.12	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