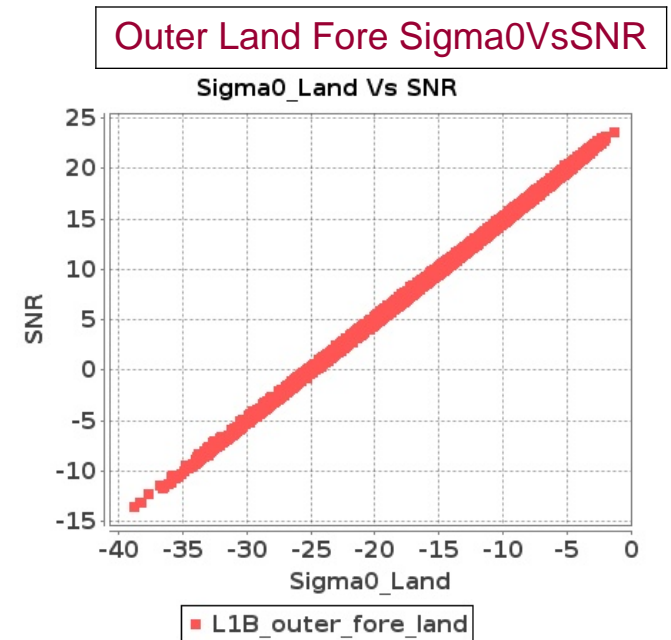
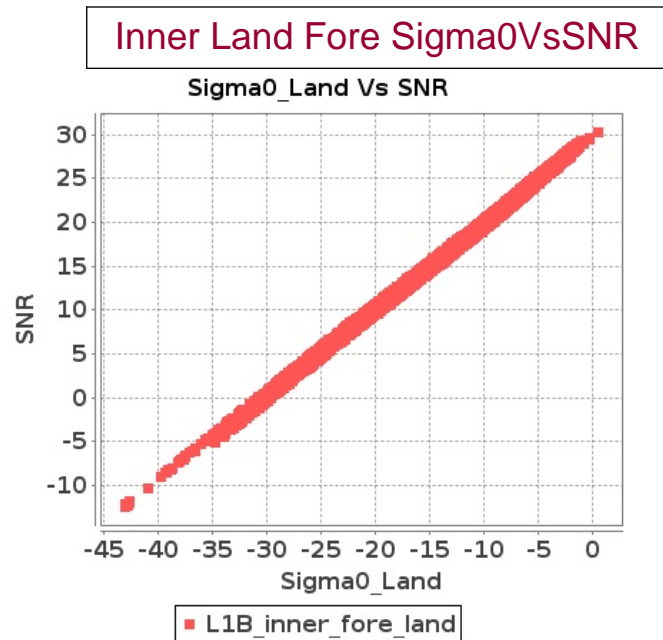
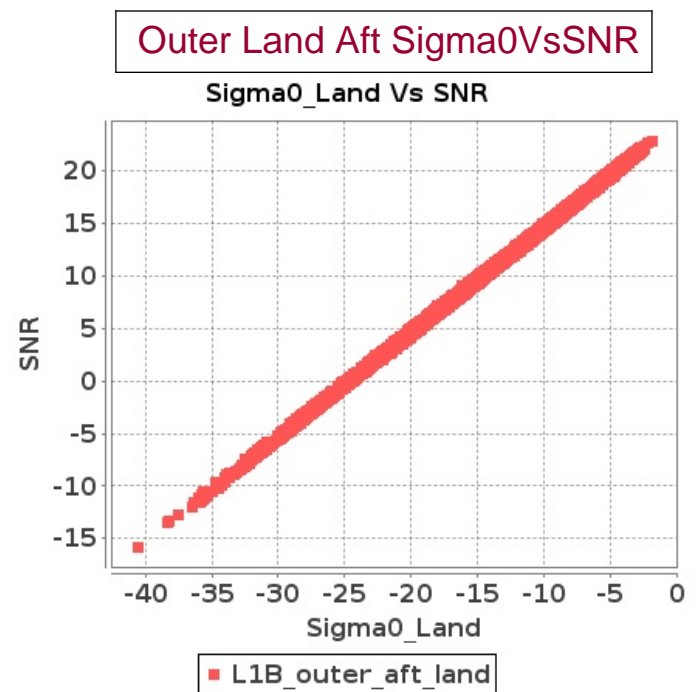
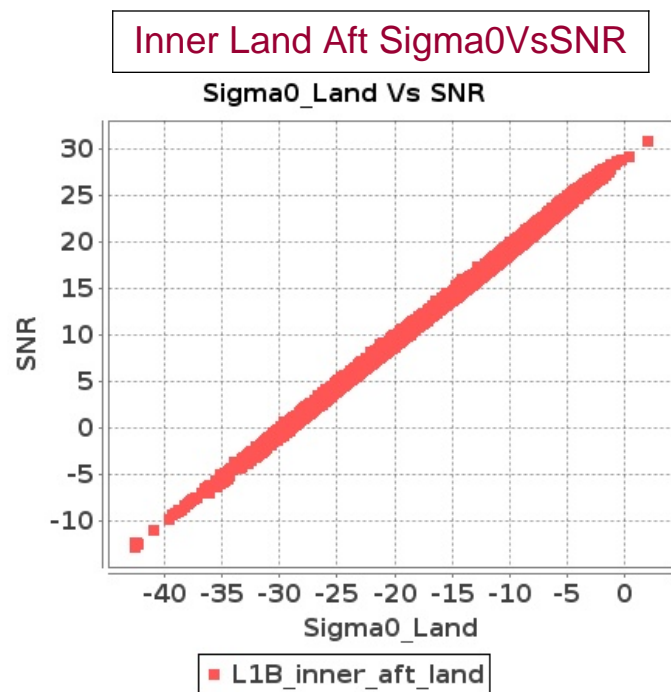
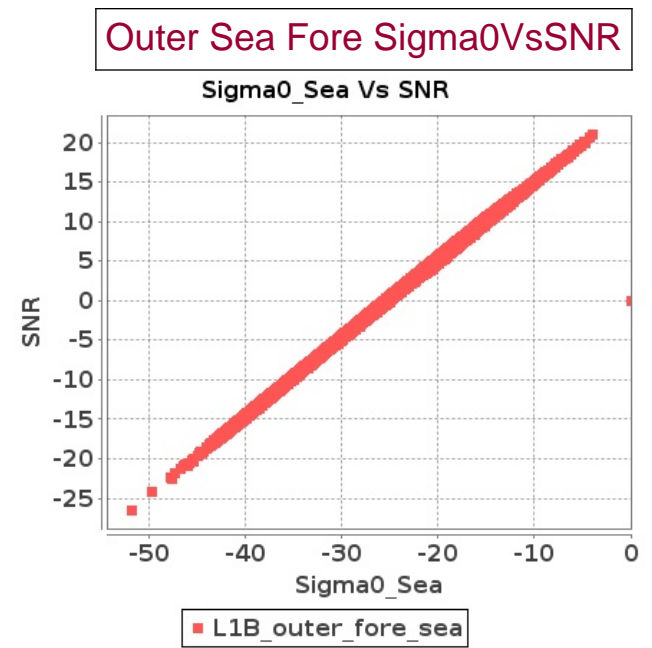
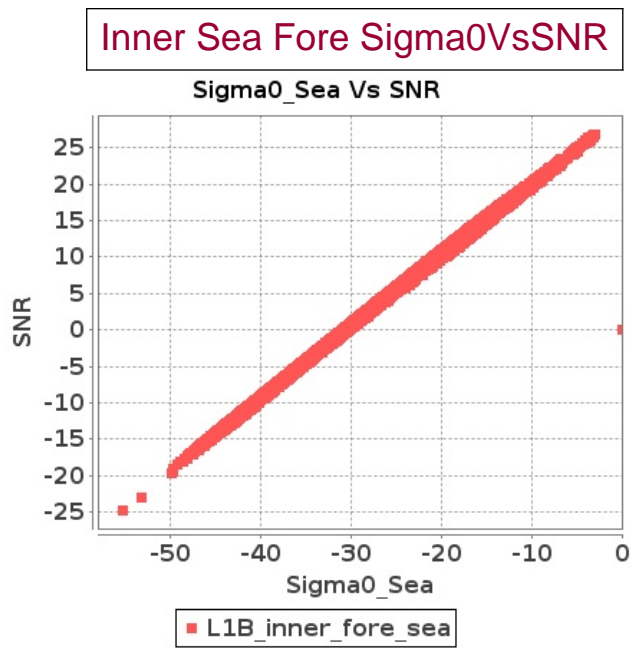
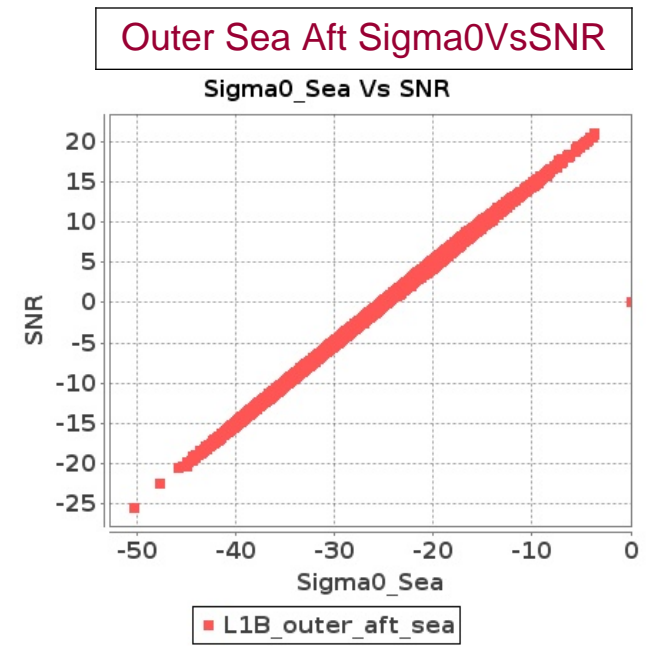
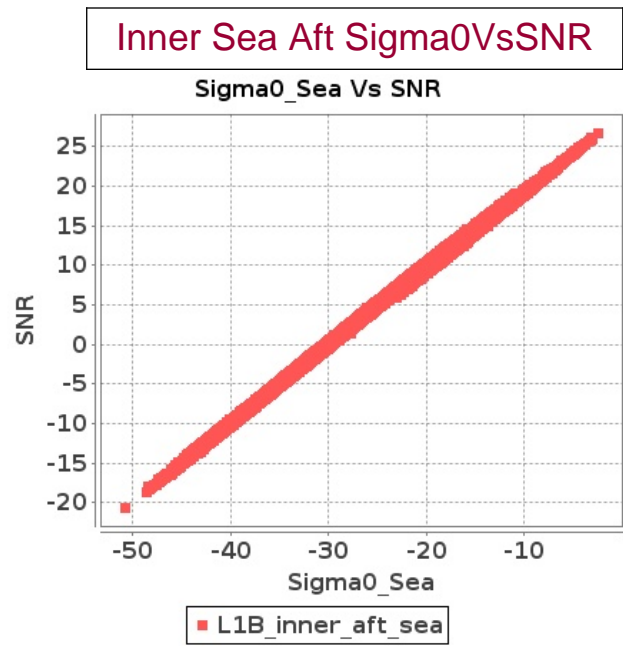
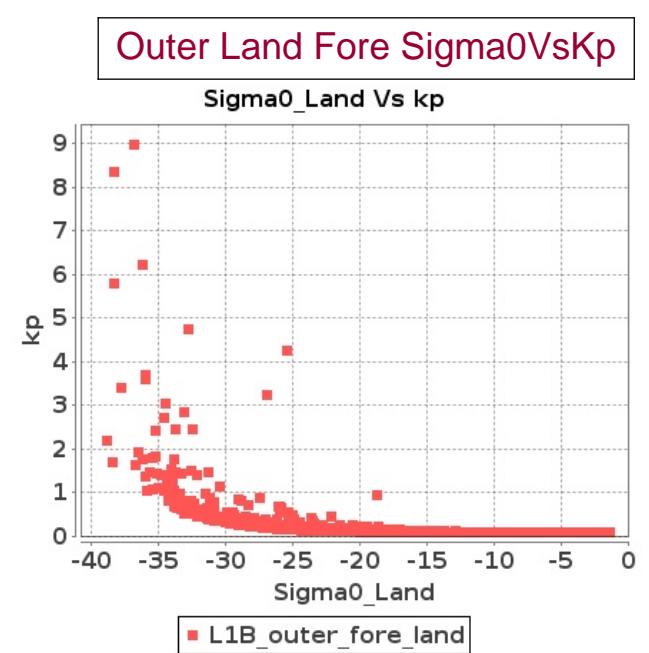
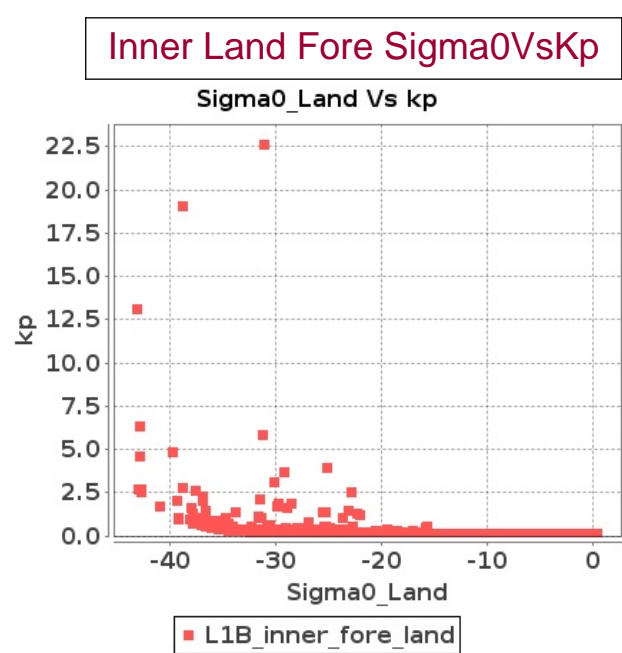
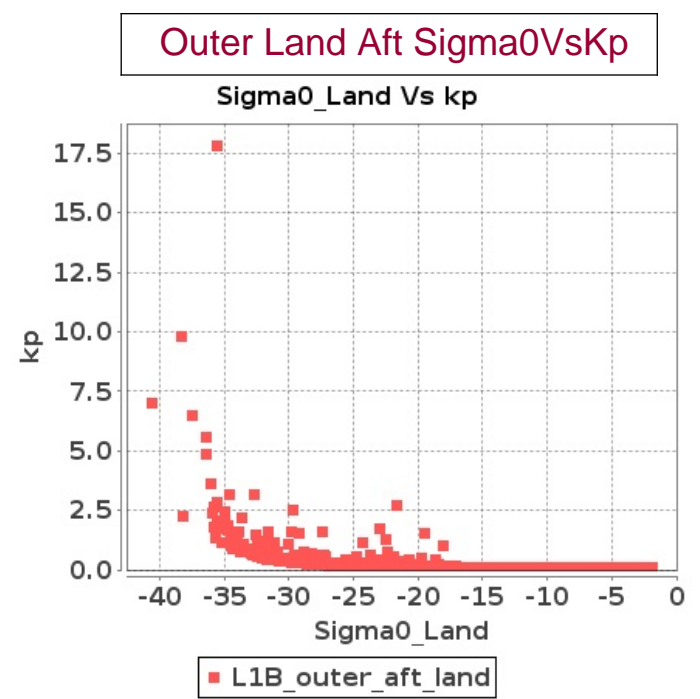
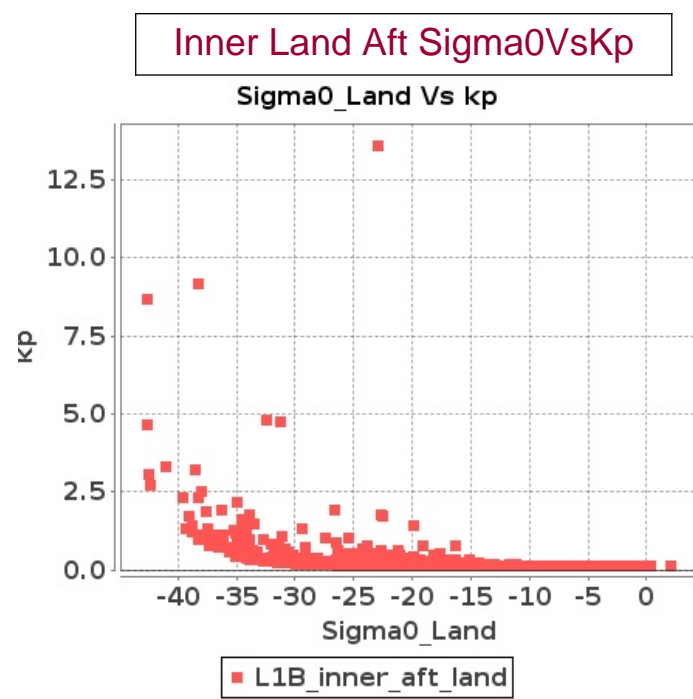
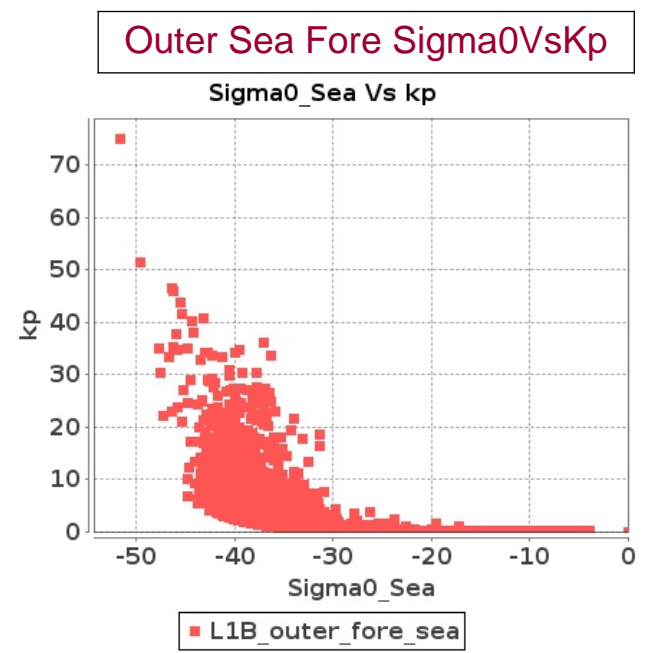
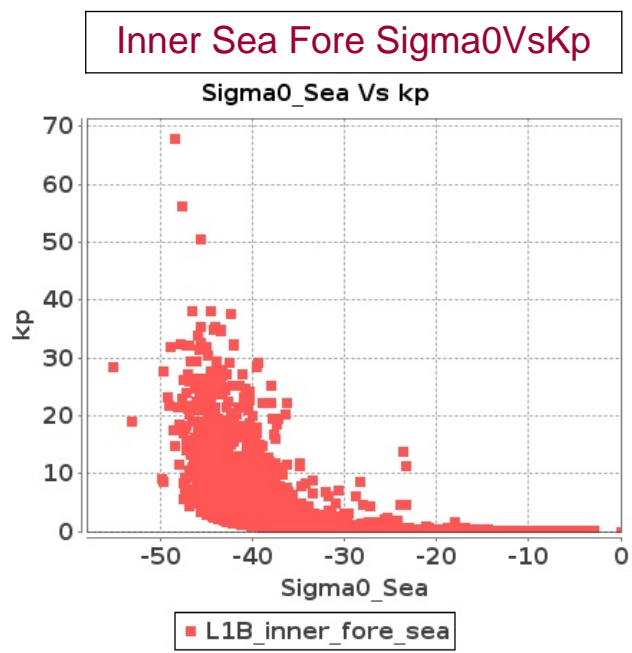
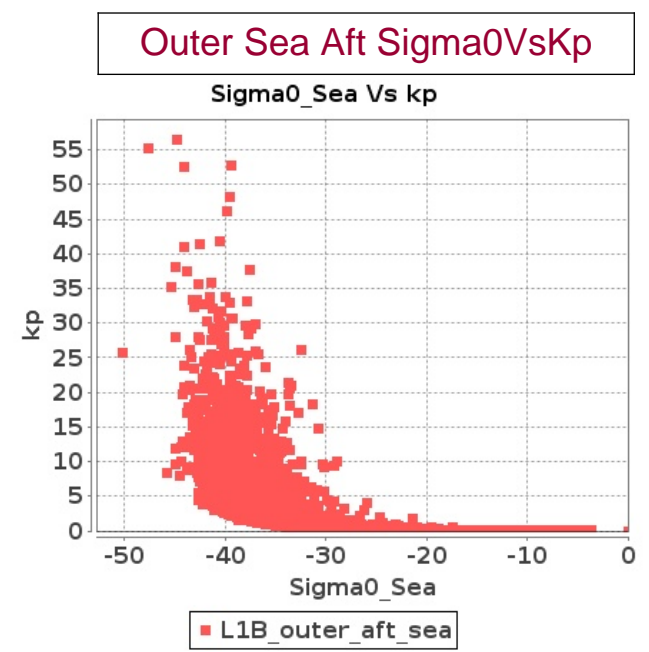
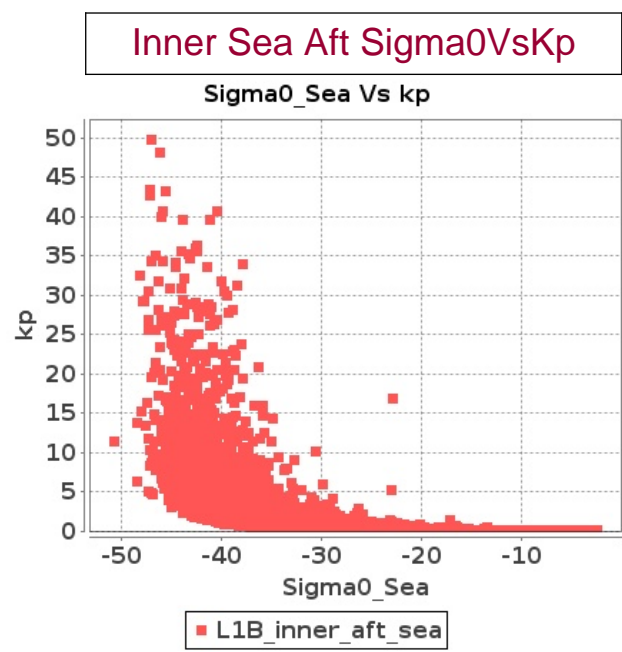


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-FEB-2020 To 29-FEB-2020





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

Report between 28-FEB-2020 To 29-FEB-2020

					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	18122	18123	SN	2	48.782	49.423	0.0	0.003	6.419	2.74	1037.376	1074.512	0.0	-91.394	-89.666	0.0
2	18122	18123	SN	1	48.786	49.423	0.0	0.003	6.42	2.739	1037.376	1074.512	0.0	-91.394	-89.666	0.0
3	18122	18123	SN	1	48.782	49.423	0.0	0.003	6.419	2.436	1037.376	1074.512	0.0	-91.394	-89.666	0.0
4	18122	18123	NS	1	48.699	49.326	0.0	0.003	210.072	2.739	1035.296	1073.896	0.0	-92.061	-89.667	0.0
5	18123	18124	SN	1	48.779	49.43	0.0	0.003	6.419	2.379	1037.896	1074.688	0.0	-91.495	-89.698	0.0
6	18123	18124	SN	1	48.779	49.43	0.0	0.003	6.419	2.382	1037.36	1074.688	0.0	-91.697	-89.698	0.0
7	18123	18124	SN	1	48.779	49.43	0.0	0.003	6.419	2.524	1037.896	1074.688	0.0	-91.495	-89.698	0.0
8	18123	18124	NS	2	48.735	49.328	0.0	0.003	264.301	2.496	1035.672	1074.104	0.0	-91.401	-89.663	0.0
9	18123	18124	NS	1	48.759	49.327	0.0	0.003	264.301	2.496	1035.672	1074.104	0.0	-91.401	-89.663	0.0
10	18124	18125	SN	1	48.796	49.437	0.0	0.003	215.918	2.498	1036.824	1074.736	0.0	-91.996	-89.71	0.0
11	18124	18125	NS	1	48.757	49.328	0.0	0.003	41.536	2.569	1035.664	1074.184	0.0	-91.419	-89.676	0.0
12	18125	18126	NS	1	48.761	49.327	0.0	0.003	268.57	2.609	1035.592	1074.048	0.0	-91.471	-89.664	0.0
13	18125	18126	SN	1	48.766	49.376	0.0	0.008	6.408	2.544	1037.848	1074.608	0.0	-91.475	-89.699	0.0
14	18126	18127	SN	1	48.774	49.426	0.0	0.003	6.408	2.53	1037.776	1074.528	0.0	-91.517	-89.711	0.0
15	18126	18127	NS	1	48.701	49.328	0.0	0.003	41.58	2.672	1036.408	1073.968	0.0	-91.35	-89.678	0.0
16	18127	18128	NS	1	48.761	49.328	0.0	0.003	266.617	2.579	1036.344	1073.856	0.0	-91.39	-89.679	0.0
17	18127	18128	SN	1	48.738	49.378	0.0	0.003	6.408	1.887	1037.176	1074.424	0.0	-91.529	-89.71	0.0
18	18127	18128	NS	1	48.76	49.328	0.0	0.003	264.185	2.582	1036.328	1073.88	0.0	-91.302	-89.679	0.0
19	18127	18128	SN	1	48.738	49.378	0.0	0.003	6.408	2.615	1037.176	1074.424	0.0	-91.529	-89.71	0.0
20	18128	18129	SN	1	48.778	49.377	0.0	0.003	6.403	1.651	1038.248	1074.496	0.0	-91.385	-89.684	0.0
21	18128	18129	NS	2	48.695	49.345	0.0	0.003	42.788	2.627	1035.088	1073.912	0.0	-91.44	-89.682	0.0
22	18128	18129	NS	1	48.697	49.343	0.0	0.003	17.913	2.624	1035.136	1073.88	0.0	-91.44	-89.683	0.0
23	18128	18129	SN	1	48.765	49.377	0.0	0.003	6.403	2.655	1038.248	1074.496	0.0	-91.385	-89.684	0.0
24	18128	18129	SN	1	48.753	49.375	0.0	0.003	204.844	2.65	1038.248	1074.456	0.0	-91.384	-89.685	0.0
25	18129	18130	SN	1	48.784	49.378	0.0	0.003	6.403	1.526	1038.44	1074.92	0.0	-91.386	-89.699	0.0
26	18129	18130	SN	1	48.784	49.378	0.0	0.003	6.403	2.585	1037.664	1074.92	0.0	-91.386	-89.699	0.0
27	18129	18130	SN	1	48.784	49.378	0.0	0.003	6.403	2.588	1038.44	1074.92	0.0	-91.386	-89.699	0.0
28	18129	18130	NS	1	48.7	49.386	0.0	0.003	13.126	2.591	1036.032	1074.008	0.0	-91.324	-89.677	0.0
29	18129	18130	NS	2	48.697	49.388	0.0	0.003	13.126	2.59	1035.992	1074.048	0.0	-91.656	-89.676	0.0
30	18130	18131	SN	1	48.77	49.379	0.0	0.008	6.42	2.525	1037.6	1075.168	0.0	-91.4	-89.688	0.0
31	18130	18131	NS	1	48.759	49.327	0.0	0.003	210.21	2.674	1035.304	1074.4	0.0	-91.382	-89.666	0.0
32	18131	18132	NS	1	48.708	49.327	0.0	0.0	43.32	2.792	1035.44	1074.576	0.0	-91.502	-89.665	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	18131	18132	SN	1	48.772	49.378	0.0	0.008	282.291	2.561	1037.84	1074.512	0.0	-91.394	-89.719	0.0
34	18131	18132	NS	1	48.708	49.327	0.0	0.0	43.32	2.789	1035.44	1073.888	0.0	-91.502	-89.665	0.0
35	18132	18133	NS	1	48.696	49.326	0.0	0.003	206.603	2.581	1036.064	1074.384	0.0	-91.356	-89.681	0.0
36	18132	18133	NS	1	48.696	49.326	0.0	0.003	206.603	2.533	1036.064	1074.384	0.0	-91.356	-89.681	0.0
37	18132	18133	SN	1	48.784	49.411	0.0	0.003	6.42	2.652	1038.328	1074.576	0.0	-91.48	-89.679	0.0
38	18133	18134	NS	1	48.759	49.347	0.0	0.003	42.882	2.241	1035.896	1072.928	0.0	-91.619	-89.679	0.0
39	18133	18134	NS	1	48.759	49.347	0.0	0.003	42.882	2.612	1035.896	1074.016	0.0	-91.619	-89.679	0.0
40	18133	18134	SN	1	48.775	49.443	0.0	0.0	82.686	2.656	1037.52	1074.648	0.0	-91.481	-89.69	0.0
41	18134	18135	NS	1	48.74	49.347	0.0	0.003	42.689	1.689	1035.744	1072.224	0.0	-91.342	-89.677	0.0
42	18134	18135	NS	1	48.74	49.347	0.0	0.003	42.689	2.608	1035.744	1074.104	0.0	-91.371	-89.677	0.0
43	18134	18135	SN	1	48.766	49.38	0.0	0.003	281.723	2.574	1037.336	1074.712	0.0	-91.91	-89.716	0.0
44	18135	18136	SN	1	48.769	49.438	0.0	0.003	6.414	2.656	1038.408	1074.8	0.0	-91.413	-89.717	0.0
45	18135	18136	NS	1	48.717	49.324	0.0	0.0	206.702	2.735	1034.808	1074.152	0.0	-91.305	-89.676	0.0
46	18135	18136	NS	1	48.717	49.324	0.0	0.0	206.702	1.703	1034.808	1070.48	0.0	-91.305	-89.676	0.0
47	18136	18137	NS	1	48.702	49.324	0.0	0.0	257.799	2.729	1035.056	1074.088	0.0	-91.325	-89.673	0.0
48	18136	18137	NS	1	48.702	49.324	0.0	0.003	13.821	1.714	1035.056	1066.24	0.0	-91.26	-89.673	0.0
49	18136	18137	SN	1	48.806	49.405	0.0	0.0	37.028	2.726	1038.296	1074.76	0.0	-91.406	-89.696	0.0
50	18136	18137	SN	1	48.806	49.405	0.0	0.003	6.425	1.992	1038.296	1074.76	0.0	-91.406	-89.696	0.0
51	18137	18138	SN	1	48.776	49.403	0.0	0.003	215.901	2.421	1037.848	1074.704	0.0	-91.348	-89.685	0.0
52	18137	18138	NS	1	48.73	49.327	0.0	0.003	266.65	2.591	1034.976	1074.072	0.0	-91.294	-89.664	0.0
53	18137	18138	NS	1	48.742	49.327	0.0	0.003	266.65	2.594	1035.096	1074.072	0.0	-91.298	-89.664	0.0
54	18137	18138	SN	1	48.776	49.403	0.0	0.003	215.901	2.607	1037.848	1074.704	0.0	-91.348	-89.685	0.0
55	18137	18138	SN	2	48.776	49.403	0.0	0.003	215.901	2.607	1037.848	1074.704	0.0	-91.348	-89.685	0.0
56	18138	18139	SN	1	48.771	49.403	0.0	0.003	6.43	2.503	1038.232	1074.848	0.0	-91.481	-89.714	0.0
57	18138	18139	SN	1	48.771	49.403	0.0	0.003	6.43	2.351	1038.232	1074.848	0.0	-91.481	-89.714	0.0
58	18138	18139	NS	1	48.728	49.334	0.0	0.003	206.834	2.492	1035.688	1074.248	0.0	-91.421	-89.636	0.0
59	18138	18139	NS	1	48.729	49.328	0.0	0.003	206.834	2.494	1034.912	1074.248	0.0	-91.48	-89.636	0.0
60	18138	18139	SN	2	48.771	49.404	0.0	0.003	6.425	2.351	1038.24	1074.864	0.0	-91.481	-89.714	0.0
61	18139	18140	NS	1	48.737	49.34	0.0	0.0	45.604	2.679	1035.248	1074.208	0.0	-91.488	-89.682	0.0
62	18139	18140	SN	1	48.776	49.379	0.0	0.003	28.408	2.523	1037.096	1074.8	0.0	-91.474	-89.715	0.0
63	18139	18140	SN	1	48.776	49.379	0.0	0.003	28.408	2.521	1037.096	1074.8	0.0	-91.569	-89.715	0.0
64	18139	18140	SN	1	48.776	49.379	0.0	0.003	28.408	2.305	1037.096	1074.8	0.0	-91.474	-89.715	0.0
65	18140	18141	SN	1	48.795	49.388	0.0	0.003	6.408	2.503	1037.768	1074.656	0.0	-91.403	-89.712	0.0
66	18140	18141	NS	2	48.74	49.327	0.0	0.003	207.099	2.598	1036.144	1074.088	0.0	-91.415	-89.645	0.0
67	18140	18141	SN	1	48.795	49.388	0.0	0.003	6.408	2.158	1037.768	1074.656	0.0	-91.403	-89.712	0.0
68	18140	18141	NS	1	48.74	49.327	0.0	0.003	207.099	2.598	1036.144	1074.088	0.0	-91.415	-89.645	0.0
69	18140	18141	SN	1	48.769	49.387	0.0	0.003	6.414	2.5	1037.736	1074.648	0.0	-91.403	-89.712	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	18141	18142	SN	2	48.754	49.435	0.0	0.003	6.414	2.555	1037.456	1074.584	0.0	-91.701	-89.713	0.0
71	18141	18142	NS	1	48.714	49.326	0.0	0.003	264.759	2.689	1035.264	1073.968	0.0	-91.875	-89.67	0.0
72	18141	18142	NS	1	48.714	49.328	0.0	0.003	264.759	2.703	1035.264	1073.968	0.0	-91.758	-89.67	0.0
73	18141	18142	SN	1	48.754	49.435	0.0	0.003	6.414	1.969	1037.456	1074.584	0.0	-91.701	-89.713	0.0
74	18141	18142	SN	1	48.756	49.434	0.0	0.003	6.414	2.556	1037.456	1074.568	0.0	-91.701	-89.713	0.0
75	18142	18143	NS	1	48.694	49.327	0.0	0.003	264.797	2.556	1034.976	1073.912	0.0	-91.37	-89.68	0.0
76	18142	18143	SN	1	48.785	49.384	0.0	0.0	95.735	1.799	1037.76	1074.536	0.0	-91.491	-89.717	0.0
77	18142	18143	NS	1	48.704	49.325	0.0	0.003	207.011	2.554	1034.992	1073.896	0.0	-91.445	-89.68	0.0
78	18142	18143	SN	1	48.785	49.384	0.0	0.0	95.735	2.676	1037.76	1074.536	0.0	-91.491	-89.717	0.0
79	18143	18144	SN	2	48.777	49.379	0.0	0.003	6.414	2.661	1038.672	1074.712	0.0	-91.328	-89.709	0.0
80	18143	18144	NS	1	48.705	49.357	0.0	0.0	267.318	2.703	1034.792	1074.04	0.0	-91.397	-89.677	0.0
81	18143	18144	NS	1	48.691	49.332	0.0	0.0	267.318	2.7	1035.056	1074.04	0.0	-91.412	-89.677	0.0
82	18143	18144	SN	1	48.777	49.379	0.0	0.003	6.414	1.564	1038.672	1074.712	0.0	-91.328	-89.709	0.0
83	18143	18144	SN	1	48.777	49.379	0.0	0.003	6.414	2.661	1038.672	1074.712	0.0	-91.328	-89.709	0.0
84	18144	18145	NS	1	48.719	49.325	0.0	0.003	266.794	2.637	1035.704	1074.096	0.0	-91.297	-89.65	0.0
85	18144	18145	NS	2	48.719	49.325	0.0	0.003	264.444	2.637	1035.704	1074.096	0.0	-91.296	-89.65	0.0
86	18144	18145	SN	1	48.786	49.38	0.0	0.003	6.414	2.55	1037.728	1074.768	0.0	-91.308	-89.677	0.0
87	18145	18146	SN	1	48.561	49.428	0.0	0.0	249.642	3.212	1037.6	1074.72	0.0	-93.788	-89.722	0.0
88	18145	18146	NS	1	48.757	49.326	0.0	0.003	266.887	2.669	1035.088	1074.032	0.0	-91.257	-89.658	0.0
89	18146	18147	NS	1	48.72	49.325	0.0	0.0	235.193	3.26	1035.768	1073.92	0.0	-91.258	-89.678	0.0
90	18146	18147	SN	1	48.772	49.437	0.0	0.003	279.412	2.611	1038.48	1074.64	0.0	-91.5	-89.694	0.0
91	18147	18148	SN	2	48.775	49.413	0.0	0.003	6.425	2.609	1038.664	1074.72	0.0	-91.489	-89.702	0.0
92	18147	18148	NS	1	48.699	49.324	0.0	0.003	15.398	2.59	1035.656	1073.992	0.0	-91.356	-89.676	0.0
93	18147	18148	NS	1	48.699	49.324	0.0	0.003	15.398	2.406	1035.656	1073.44	0.0	-91.356	-89.676	0.0
94	18147	18148	SN	1	48.774	49.413	0.0	0.003	6.42	2.61	1038.664	1074.728	0.0	-91.496	-89.702	0.0
95	18147	18148	NS	1	48.699	49.324	0.0	0.003	15.398	2.588	1035.656	1073.992	0.0	-91.377	-89.676	0.0
96	18148	18149	SN	1	48.759	49.439	0.0	0.003	6.414	2.573	1038.72	1074.76	0.0	-91.499	-89.714	0.0
97	18148	18149	NS	1	48.755	49.323	0.0	0.003	264.141	2.639	1035.472	1074.024	0.0	-91.418	-89.674	0.0
98	18148	18149	NS	1	48.755	49.323	0.0	0.003	264.141	2.636	1035.472	1074.024	0.0	-91.559	-89.674	0.0
99	18148	18149	NS	1	48.755	49.323	0.0	0.003	264.141	2.025	1035.472	1072.504	0.0	-91.388	-89.674	0.0
100	18148	18149	SN	1	48.759	49.439	0.0	0.003	6.414	2.559	1038.72	1074.76	0.0	-91.499	-89.714	0.0
101	18149	18150	NS	1	48.71	49.323	0.0	0.003	15.591	2.592	1035.16	1074.112	0.0	-91.38	-89.672	0.0
102	18149	18150	NS	1	48.71	49.323	0.0	0.003	15.591	1.509	1035.16	1071.52	0.0	-91.484	-89.672	0.0
103	18149	18150	SN	1	48.777	49.394	0.0	0.003	6.408	2.552	1038.12	1074.872	0.0	-91.481	-89.718	0.0
104	18149	18150	SN	1	48.782	49.394	0.0	0.003	6.408	2.55	1038.096	1074.872	0.0	-91.481	-89.718	0.0
105	18149	18150	NS	2	48.71	49.323	0.0	0.003	15.591	2.593	1035.16	1074.104	0.0	-91.38	-89.672	0.0
106	18150	18151	SN	1	48.794	49.424	0.0	0.003	6.42	3.675	1047.64	1074.912	0.0	-91.436	-89.794	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	18150	18151	NS	1	48.702	49.368	0.0	0.003	16.578	1.65	1034.896	1068.688	0.0	-91.226	-89.654	0.0
108	18150	18151	NS	1	48.703	49.367	0.0	0.003	16.584	2.652	1034.904	1074.168	0.0	-91.226	-89.655	0.0
109	18150	18151	NS	2	48.702	49.368	0.0	0.003	16.578	2.649	1034.896	1074.168	0.0	-91.226	-89.654	0.0
110	18150	18151	SN	1	48.781	49.418	0.0	0.003	6.42	3.665	1047.64	1074.912	0.0	-91.436	-89.794	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

					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	18122	18123	SN	2	57.551	58.212	0.0	0.0	289.036	4.097	1215.184	1262.296	0.0	-92.766	-91.711	0.0
2	18122	18123	SN	1	57.551	58.212	0.0	0.0	288.97	4.098	1215.184	1262.296	0.0	-92.766	-91.711	0.0
3	18122	18123	SN	1	57.551	58.212	0.0	0.003	289.036	3.597	1215.184	1262.296	0.0	-92.766	-91.711	0.0
4	18122	18123	NS	1	57.52	58.136	0.0	0.0	294.087	3.93	1213.472	1261.104	0.0	-92.819	-91.709	0.0
5	18123	18124	SN	1	57.571	58.212	0.0	0.003	299.718	3.392	1216.288	1262.504	0.0	-92.777	-91.746	0.0
6	18123	18124	SN	1	57.563	58.212	0.0	0.003	299.718	3.395	1216.288	1262.504	0.0	-92.777	-91.746	0.0
7	18123	18124	SN	1	57.571	58.212	0.0	0.003	299.718	3.833	1216.288	1262.504	0.0	-92.777	-91.746	0.0
8	18123	18124	NS	2	57.539	58.144	0.0	0.0	295.179	3.691	1213.664	1261.36	0.0	-92.828	-91.707	0.0
9	18123	18124	NS	1	57.539	58.144	0.0	0.0	295.179	3.693	1213.672	1261.36	0.0	-92.828	-91.707	0.0
10	18124	18125	SN	1	57.586	58.246	0.0	0.0	297.6	3.739	1215.536	1262.576	0.0	-92.757	-91.757	0.0
11	18124	18125	NS	1	57.538	58.148	0.0	0.0	296.966	3.69	1214.08	1261.456	0.0	-92.799	-91.712	0.0
12	18125	18126	NS	1	57.518	58.146	0.0	0.0	299.415	3.802	1213.976	1261.288	0.0	-92.795	-91.708	0.0
13	18125	18126	SN	1	57.586	58.228	0.0	0.0	298.477	3.752	1216.224	1262.4	0.0	-92.823	-91.737	0.0
14	18126	18127	SN	1	57.561	58.232	0.0	0.0	296.746	3.74	1216.304	1262.288	0.0	-92.928	-91.757	0.0
15	18126	18127	NS	1	57.521	58.15	0.0	0.0	292.312	3.847	1214.704	1261.192	0.0	-92.825	-91.723	0.0
16	18127	18128	NS	1	57.514	58.136	0.0	0.0	293.21	3.844	1214.064	1261.056	0.0	-92.789	-91.725	0.0
17	18127	18128	SN	1	57.586	58.209	0.0	0.0	290.133	3.076	1215.944	1262.208	0.0	-92.866	-91.758	0.0
18	18127	18128	NS	1	57.512	58.14	0.0	0.0	293.21	3.849	1214.072	1261.096	0.0	-92.79	-91.725	0.0
19	18127	18128	SN	1	57.586	58.209	0.0	0.0	290.133	3.863	1215.944	1262.208	0.0	-92.866	-91.758	0.0
20	18128	18129	SN	1	57.573	58.245	0.0	0.003	297.992	2.837	1216.68	1262.272	0.0	-92.812	-91.734	0.0
21	18128	18129	NS	2	57.501	58.44	0.0	0.0	293.42	3.793	1213.432	1271.16	0.0	-95.38	-91.727	0.0
22	18128	18129	NS	1	57.508	58.442	0.0	0.0	293.42	3.793	1213.488	1271.216	0.0	-95.38	-91.728	0.0
23	18128	18129	SN	1	57.473	58.245	0.0	0.0	297.992	3.942	1216.68	1262.272	0.0	-93.871	-91.734	0.0
24	18128	18129	SN	1	57.474	58.242	0.0	0.0	297.981	3.937	1216.664	1262.216	0.0	-93.872	-91.735	0.0
25	18129	18130	SN	1	57.59	58.218	0.0	0.0	297.545	2.399	1216.92	1262.464	0.0	-92.756	-91.737	0.0
26	18129	18130	SN	1	57.59	58.218	0.0	0.0	297.545	3.823	1216.92	1262.464	0.0	-92.756	-91.737	0.0
27	18129	18130	SN	1	57.59	58.218	0.0	0.0	297.545	3.827	1216.92	1262.464	0.0	-92.92	-91.737	0.0
28	18129	18130	NS	1	57.512	58.139	0.0	0.0	297.209	3.851	1213.456	1261.24	0.0	-92.833	-91.722	0.0
29	18129	18130	NS	2	57.505	58.14	0.0	0.0	297.236	3.85	1213.416	1261.304	0.0	-92.84	-91.721	0.0
30	18130	18131	SN	1	57.589	58.213	0.0	0.0	297.474	3.772	1216.12	1262.464	0.0	-92.819	-91.731	0.0
31	18130	18131	NS	1	57.505	58.136	0.0	0.0	296.735	4.008	1214.112	1261.272	0.0	-92.825	-91.685	0.0
32	18131	18132	NS	1	57.51	58.14	0.0	0.0	293.359	3.996	1213.88	1261.104	0.0	-92.826	-91.708	0.0
33	18131	18132	SN	1	57.566	58.219	0.0	0.0	298.891	3.856	1216.248	1262.32	0.0	-92.791	-91.766	0.0
34	18131	18132	NS	1	57.51	58.137	0.0	0.0	293.359	3.992	1213.88	1261.104	0.0	-92.828	-91.708	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	18132	18133	NS	1	57.502	58.136	0.0	0.0	294.33	3.755	1213.56	1261.56	0.0	-92.732	-91.727	0.0
36	18132	18133	NS	1	57.502	58.136	0.0	0.003	294.374	3.567	1213.56	1261.544	0.0	-92.732	-91.727	0.0
37	18132	18133	SN	1	57.591	58.213	0.0	0.0	291.556	3.941	1216.8	1262.4	0.0	-92.768	-91.725	0.0
38	18133	18134	NS	1	57.522	58.134	0.0	0.0	297.661	3.232	1213.144	1259.696	0.0	-92.823	-91.724	0.0
39	18133	18134	NS	1	57.522	58.134	0.0	0.0	297.661	3.805	1213.144	1261.264	0.0	-92.829	-91.724	0.0
40	18133	18134	SN	1	57.59	58.242	0.0	0.0	299.09	3.917	1216.528	1262.472	0.0	-92.818	-91.74	0.0
41	18134	18135	NS	1	57.536	58.141	0.0	0.003	297.005	2.758	1213.64	1259.44	0.0	-92.791	-91.722	0.0
42	18134	18135	NS	1	57.536	58.143	0.0	0.0	297.005	3.798	1213.64	1261.376	0.0	-92.815	-91.722	0.0
43	18134	18135	SN	1	57.562	58.215	0.0	0.0	296.144	3.786	1216.056	1262.584	0.0	-92.824	-91.763	0.0
44	18135	18136	SN	1	57.568	58.251	0.0	0.0	298.825	3.928	1216.472	1262.68	0.0	-92.821	-91.764	0.0
45	18135	18136	NS	1	57.535	58.147	0.0	0.0	289.824	3.981	1212.864	1261.424	0.0	-92.73	-91.722	0.0
46	18135	18136	NS	1	57.535	58.147	0.0	0.0	289.824	2.348	1212.864	1257.728	0.0	-92.62	-91.722	0.0
47	18136	18137	NS	1	57.496	58.263	0.0	0.0	294.87	4.052	1213.056	1261.352	0.0	-94.67	-91.72	0.0
48	18136	18137	NS	1	57.496	58.133	0.0	0.0	286.322	2.419	1213.056	1252.944	0.0	-92.664	-91.72	0.0
49	18136	18137	SN	1	57.597	58.241	0.0	0.0	297.043	4.1	1217.096	1262.624	0.0	-92.82	-91.74	0.0
50	18136	18137	SN	1	57.594	58.241	0.0	0.0	297.043	3.272	1217.096	1262.624	0.0	-92.82	-91.74	0.0
51	18137	18138	SN	1	57.588	58.214	0.0	0.003	289.924	3.457	1216.704	1262.544	0.0	-92.701	-91.732	0.0
52	18137	18138	NS	1	57.531	58.135	0.0	0.0	297.01	3.811	1213.32	1261.328	0.0	-92.689	-91.71	0.0
53	18137	18138	NS	1	57.535	58.135	0.0	0.0	297.01	3.814	1213.224	1261.328	0.0	-92.84	-91.71	0.0
54	18137	18138	SN	1	57.588	58.214	0.0	0.0	289.924	3.915	1216.704	1262.544	0.0	-92.701	-91.732	0.0
55	18137	18138	SN	2	57.588	58.214	0.0	0.0	289.924	3.915	1216.704	1262.544	0.0	-92.701	-91.732	0.0
56	18138	18139	SN	1	57.559	58.24	0.0	0.0	284.844	3.742	1216.696	1262.72	0.0	-92.748	-91.762	0.0
57	18138	18139	SN	1	57.559	58.24	0.0	0.0	284.844	3.313	1216.696	1262.72	0.0	-92.748	-91.762	0.0
58	18138	18139	NS	1	57.515	58.147	0.0	0.0	295.836	3.631	1213.592	1261.544	0.0	-92.807	-91.687	0.0
59	18138	18139	NS	1	57.532	58.145	0.0	0.0	295.836	3.635	1213.32	1261.544	0.0	-92.791	-91.687	0.0
60	18138	18139	SN	2	57.559	58.241	0.0	0.0	284.866	3.316	1216.704	1262.744	0.0	-92.748	-91.762	0.0
61	18139	18140	NS	1	57.514	58.148	0.0	0.0	296.944	3.915	1213.704	1261.496	0.0	-92.978	-91.728	0.0
62	18139	18140	SN	1	57.59	58.218	0.0	0.0	297.738	3.749	1215.864	1262.624	0.0	-92.785	-91.762	0.0
63	18139	18140	SN	1	57.59	58.218	0.0	0.0	297.738	3.745	1216.304	1262.624	0.0	-92.785	-91.762	0.0
64	18139	18140	SN	1	57.59	58.218	0.0	0.0	297.738	3.303	1215.864	1262.624	0.0	-92.785	-91.762	0.0
65	18140	18141	SN	1	57.564	58.221	0.0	0.0	298.654	3.77	1216.576	1262.456	0.0	-92.809	-91.76	0.0
66	18140	18141	NS	2	57.537	58.137	0.0	0.0	297.098	3.809	1214.36	1261.344	0.0	-92.796	-91.695	0.0
67	18140	18141	SN	1	57.564	58.221	0.0	0.0	296.139	3.269	1216.576	1262.456	0.0	-92.809	-91.76	0.0
68	18140	18141	NS	1	57.537	58.147	0.0	0.0	297.098	3.809	1214.36	1261.344	0.0	-92.796	-91.695	0.0
69	18140	18141	SN	1	57.563	58.224	0.0	0.0	299.255	3.767	1216.576	1262.448	0.0	-92.809	-91.76	0.0
70	18141	18142	SN	2	57.588	58.223	0.0	0.0	297.027	3.78	1216.096	1262.368	0.0	-92.831	-91.76	0.0
71	18141	18142	NS	1	57.505	58.137	0.0	0.0	293.773	3.9	1214.192	1261.192	0.0	-92.807	-91.711	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	18141	18142	NS	1	57.505	58.137	0.0	0.0	293.773	3.912	1214.192	1261.192	0.0	-92.807	-91.711	0.0
73	18141	18142	SN	1	57.588	58.223	0.0	0.0	297.027	3.118	1216.096	1262.368	0.0	-92.831	-91.76	0.0
74	18141	18142	SN	1	57.587	58.222	0.0	0.0	297.06	3.779	1216.088	1262.344	0.0	-92.699	-91.76	0.0
75	18142	18143	NS	1	57.513	58.135	0.0	0.0	293.244	3.797	1213.616	1261.136	0.0	-92.84	-91.726	0.0
76	18142	18143	SN	1	57.57	58.24	0.0	0.0	288.732	3.013	1216.176	1262.336	0.0	-92.815	-91.748	0.0
77	18142	18143	NS	1	57.516	58.134	0.0	0.0	293.31	3.793	1213.544	1261.104	0.0	-92.755	-91.726	0.0
78	18142	18143	SN	1	57.57	58.24	0.0	0.0	288.732	3.976	1216.176	1262.336	0.0	-92.815	-91.748	0.0
79	18143	18144	SN	2	57.583	58.239	0.0	0.0	299.222	3.947	1216.848	1262.536	0.0	-92.799	-91.753	0.0
80	18143	18144	NS	1	57.506	58.156	0.0	0.0	294.744	3.896	1213.248	1261.288	0.0	-92.736	-91.724	0.0
81	18143	18144	NS	1	57.502	58.15	0.0	0.0	294.744	3.892	1213.624	1261.288	0.0	-92.806	-91.724	0.0
82	18143	18144	SN	1	57.583	58.239	0.0	0.0	299.222	2.634	1216.848	1262.536	0.0	-92.799	-91.753	0.0
83	18143	18144	SN	1	57.583	58.239	0.0	0.0	299.222	3.948	1216.848	1262.536	0.0	-92.799	-91.753	0.0
84	18144	18145	NS	1	57.513	58.133	0.0	0.0	298.444	3.887	1213.824	1261.36	0.0	-93.142	-91.688	0.0
85	18144	18145	NS	2	57.513	58.134	0.0	0.0	298.422	3.887	1213.816	1261.368	0.0	-93.142	-91.688	0.0
86	18144	18145	SN	1	57.567	58.215	0.0	0.0	297.016	3.811	1216.936	1262.608	0.0	-92.717	-91.725	0.0
87	18145	18146	SN	1	57.255	58.22	0.001	0.0	299.233	4.478	1216.424	1262.552	0.0	-95.256	-91.769	0.0
88	18145	18146	NS	1	57.537	58.133	0.0	0.003	288.308	3.938	1213.152	1261.28	0.0	-92.799	-91.7	0.0
89	18146	18147	NS	1	57.418	58.288	0.0	0.0	294.291	4.467	1213.216	1261.128	0.0	-95.168	-91.724	0.0
90	18146	18147	SN	1	57.578	58.227	0.0	0.0	298.714	3.929	1217.208	1262.488	0.0	-92.803	-91.734	0.0
91	18147	18148	SN	2	57.584	58.248	0.0	0.0	291.049	3.909	1217.184	1262.568	0.0	-92.821	-91.741	0.0
92	18147	18148	NS	1	57.532	58.133	0.0	0.0	297.126	3.736	1213.776	1261.216	0.0	-92.697	-91.721	0.0
93	18147	18148	NS	1	57.532	58.133	0.0	0.0	297.126	3.234	1213.776	1260.392	0.0	-92.777	-91.721	0.0
94	18147	18148	SN	1	57.577	58.246	0.0	0.0	291.016	3.907	1217.192	1262.584	0.0	-92.96	-91.741	0.0
95	18147	18148	NS	1	57.532	58.133	0.0	0.0	297.126	3.733	1213.776	1261.216	0.0	-92.697	-91.721	0.0
96	18148	18149	SN	1	57.581	58.252	0.0	0.0	298.714	3.797	1216.992	1262.632	0.0	-92.835	-91.761	0.0
97	18148	18149	NS	1	57.511	58.13	0.0	0.0	298.35	3.864	1213.56	1261.264	0.0	-92.775	-91.72	0.0
98	18148	18149	NS	1	57.511	58.13	0.0	0.0	298.35	3.86	1213.256	1261.264	0.0	-92.806	-91.72	0.0
99	18148	18149	NS	1	57.511	58.13	0.0	0.003	298.35	3.124	1213.56	1259.648	0.0	-92.807	-91.72	0.0
100	18148	18149	SN	1	57.581	58.252	0.0	0.0	298.714	3.784	1216.992	1262.632	0.0	-92.835	-91.761	0.0
101	18149	18150	NS	1	57.495	58.141	0.0	0.0	297.418	3.803	1213.16	1261.352	0.0	-92.791	-91.718	0.0
102	18149	18150	NS	1	57.495	58.144	0.0	0.0	280.052	2.419	1213.16	1258.776	0.0	-92.778	-91.718	0.0
103	18149	18150	SN	1	57.588	58.242	0.0	0.0	296.194	3.771	1216.664	1262.76	0.0	-92.892	-91.766	0.0
104	18149	18150	SN	1	57.564	58.242	0.0	0.0	296.194	3.767	1216.792	1262.76	0.0	-92.875	-91.766	0.0
105	18149	18150	NS	2	57.495	58.141	0.0	0.0	297.435	3.803	1213.16	1261.344	0.0	-92.791	-91.718	0.0
106	18150	18151	SN	1	57.628	58.233	0.0	0.0	296.939	5.605	1227.952	1262.808	0.0	-92.772	-91.821	0.0
107	18150	18151	NS	1	57.503	58.13	0.0	0.0	282.699	2.268	1212.744	1255.696	0.0	-92.654	-91.694	0.0
108	18150	18151	NS	1	57.503	58.129	0.0	0.0	289.725	3.905	1212.76	1261.432	0.0	-92.795	-91.694	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	18150	18151	NS	2	57.503	58.13	0.0	0.0	289.725	3.905	1212.744	1261.432	0.0	-92.795	-91.694	0.0
110	18150	18151	SN	1	57.607	58.233	0.0	0.0	296.939	5.589	1227.952	1262.808	0.0	-92.772	-91.821	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	18122	18123	SN	2	-34.724	20.127	0.0	-34.789	20.636	0.0	-3.746	22.466	0.003	-0.058	22.065	0.002	0.086	219.827	2.806	0.086	223.104	2.232	0.086	0.246	0.0	0.086	0.15	0.0
2	18122	18123	SN	1	-34.724	20.127	0.0	-34.789	20.636	0.0	-3.746	22.466	0.003	-0.058	22.065	0.002	0.086	219.827	2.805	0.086	223.104	2.234	0.086	0.246	0.0	0.086	0.15	0.0
3	18122	18123	SN	1	-34.724	20.127	0.0	-34.789	20.636	0.0	-3.746	22.466	0.003	-0.058	22.065	0.002	0.086	219.827	2.928	0.086	223.104	2.356	0.086	0.246	0.0	0.086	0.15	0.0
4	18122	18123	NS	1	-34.349	22.229	0.002	-32.796	22.839	0.003	2.796	29.613	0.026	0.822	23.761	0.074	0.086	201.684	1.772	0.086	141.047	1.667	0.086	0.118	0.0	0.086	0.138	0.0
5	18123	18124	SN	1	-34.405	19.927	0.0	-34.716	20.541	0.0	1.472	22.153	0.004	0.225	21.347	0.0	0.086	204.3	3.261	0.086	219.428	2.479	0.086	0.13	0.0	0.086	0.146	0.0
6	18123	18124	SN	1	-34.377	19.927	0.0	-34.716	20.541	0.0	1.472	22.153	0.004	0.225	21.347	0.0	0.086	202.983	3.264	0.086	219.428	2.479	0.086	0.13	0.0	0.086	0.146	0.0
7	18123	18124	SN	1	-34.405	19.927	0.0	-34.716	20.541	0.0	1.472	22.153	0.004	0.225	21.347	0.0	0.086	204.3	3.193	0.086	219.428	2.436	0.086	0.13	0.0	0.086	0.146	0.0
8	18123	18124	NS	2	-34.431	22.29	0.004	-34.937	22.257	0.001	-13.904	22.806	0.01	-8.063	23.458	0.033	0.086	205.539	4.707	0.086	230.907	4.425	0.086	1.884	0.002	0.086	0.541	0.0
9	18123	18124	NS	1	-34.472	22.29	0.004	-34.834	22.257	0.001	-13.901	22.806	0.01	-8.063	23.458	0.033	0.086	207.458	4.707	0.086	225.435	4.425	0.086	1.883	0.002	0.086	0.541	0.0
10	18124	18125	SN	1	-34.895	18.366	0.0	-34.782	18.611	0.0	1.558	21.705	0.0	1.834	21.007	0.0	0.086	228.68	1.274	0.086	222.822	1.147	0.086	0.129	0.0	0.086	0.126	0.0
11	18124	18125	NS	1	-34.809	18.963	0.0	-34.976	19.83	0.0	-9.763	22.156	0.013	-33.418	22.41	0.016	0.086	224.194	3.114	0.086	232.933	3.066	0.086	0.767	0.0	0.086	162.775	0.048
12	18125	18126	NS	1	-34.069	19.647	0.0	-34.448	19.64	0.0	-25.111	22.042	0.001	-28.297	22.475	0.008	0.086	189.084	4.985	0.086	206.299	5.29	0.086	24.699	0.034	0.086	50.111	0.05
13	18125	18126	SN	1	-34.38	18.078	0.0	-34.922	18.844	0.0	0.796	21.453	0.0	0.3	21.524	0.0	0.086	203.121	3.099	0.086	230.122	2.651	0.086	0.138	0.0	0.086	0.145	0.0
14	18126	18127	SN	1	-34.974	18.598	0.0	-34.738	18.674	0.0	-0.046	21.47	0.0	1.75	22.022	0.008	0.086	232.867	2.847	0.086	220.539	2.506	0.086	0.15	0.0	0.086	0.127	0.0
15	18126	18127	NS	1	-34.912	17.498	0.0	-33.902	18.086	0.0	-15.235	22.52	0.003	-16.14	22.509	0.005	0.087	229.629	1.506	0.086	181.969	1.619	0.086	2.536	0.012	0.086	3.109	0.007
16	18127	18128	NS	1	-34.294	20.274	0.0	-33.384	20.5	0.0	-24.376	21.661	0.0	-22.595	22.723	0.006	0.086	199.096	1.198	0.086	161.518	1.038	0.086	20.352	0.11	0.086	13.525	0.023
17	18127	18128	SN	1	-34.88	19.214	0.0	-34.926	19.018	0.0	-0.094	21.368	0.0	3.172	21.944	0.0	0.086	227.877	6.039	0.086	230.33	5.596	0.086	0.151	0.0	0.086	0.115	0.0
18	18127	18128	NS	1	-34.829	20.272	0.0	-34.311	20.5	0.0	-24.376	21.661	0.0	-22.595	22.724	0.006	0.086	225.202	1.201	0.086	199.884	1.039	0.086	20.352	0.11	0.086	13.525	0.023
19	18127	18128	SN	1	-34.88	19.214	0.0	-34.926	19.018	0.0	-0.094	21.368	0.0	3.172	21.944	0.0	0.086	227.877	5.843	0.086	230.33	5.31	0.086	0.151	0.0	0.086	0.115	0.0
20	18128	18129	SN	1	-34.837	19.613	0.0	-34.936	20.319	0.0	-0.458	23.28	0.04	0.469	25.181	0.129	0.086	225.582	4.128	0.086	230.815	3.342	0.086	0.157	0.0	0.086	0.142	0.0
21	18128	18129	NS	2	-34.662	20.173	0.0	-34.128	20.537	0.0	2.48	22.367	0.083	1.563	22.638	0.111	0.086	216.716	3.713	0.086	191.679	3.332	0.086	0.12	0.0	0.086	0.129	0.0
22	18128	18129	NS	1	-34.676	20.173	0.0	-34.126	20.537	0.0	2.48	22.367	0.083	1.564	22.638	0.111	0.086	217.451	3.715	0.086	191.578	3.331	0.086	0.12	0.0	0.086	0.129	0.0
23	18128	18129	SN	1	-34.83	19.613	0.0	-34.936	20.319	0.0	-0.458	23.28	0.037	0.469	25.181	0.129	0.086	225.338	3.87	0.086	230.815	3.111	0.086	0.157	0.0	0.086	0.142	0.0
24	18128	18129	SN	1	-34.278	19.613	0.0	-34.414	20.319	0.0	-0.458	23.28	0.037	0.469	25.179	0.129	0.086	198.434	3.859	0.086	204.692	3.105	0.086	0.157	0.0	0.086	0.142	0.0
25	18129	18130	SN	1	-34.83	21.251	0.0	-33.146	20.93	0.0	-18.378	22.604	0.022	-8.777	24.141	0.152	0.086	225.335	2.034	0.086	152.902	1.777	0.086	5.162	0.003	0.086	0.625	0.0
26	18129	18130	SN	1	-34.83	21.251	0.0	-33.146	20.93	0.0	-18.38	22.604	0.02	-8.788	24.141	0.19	0.086	225.335	2.113	0.086	152.902	1.729	0.086	5.164	0.003	0.086	0.627	0.0
27	18129	18130	SN	1	-34.83	21.251	0.0	-33.146	20.93	0.0	-18.376	22.604	0.02	-8.777	24.141	0.19	0.086	225.335	2.114	0.086	152.902	1.732	0.086	5.16	0.003	0.086	0.625	0.0
28	18129	18130	NS	1	-34.651	20.88	0.0	-34.27	20.476	0.0	-0.414	22.373	0.043	-0.281	23.609	0.35	0.086	216.178	2.349	0.086	198.069	2.067	0.086	0.156	0.0	0.086	0.154	0.0
29	18129	18130	NS	2	-34.897	20.88	0.0	-34.923	20.476	0.0	-0.414	22.373	0.043	-0.281	23.609	0.35	0.086	228.78	2.351	0.086	230.139	2.068	0.086	0.156	0.0	0.086	0.154	0.0
30	18130	18131	SN	1	-34.309	20.73	0.0	-34.431	21.267	0.0	-26.958	22.689	0.026	-9.438	23.292	0.146	0.086	199.855	3.42	0.086	205.502	3.106	0.086	36.823	0.051	0.086	0.717	0.0
31	18130	18131	NS	1	-34.269	21.813	0.0	-34.891	20.724	0.0	0.209	22.506	0.116	-2.608	23.38	0.769	0.086	198.008	1.902	0.086	228.429	1.678	0.086	0.146	0.0	0.086	0.207	0.0
32	18131	18132	NS	1	-34.656	22.546	0.001	-34.929	19.072	0.0	-1.276	22.605	0.034	0.749	23.276	0.439	0.086	216.409	1.597	0.086	236.373	1.416	0.086	0.173	0.0	0.086	0.138	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

107	18150	18151	NS	1	-34.832	16.652	0.0	-34.973	21.239	0.0	0.341	21.253	0.0	0.652	20.919	0.0	0.087	225.364	3.161	0.086	232.8	3.053	0.086	0.144	0.0	0.086	0.14	0.0
108	18150	18151	NS	1	-34.832	20.651	0.0	-34.973	21.239	0.0	0.341	22.95	0.074	0.652	23.54	0.268	0.086	225.364	2.952	0.086	232.8	3.03	0.086	0.144	0.0	0.086	0.14	0.0
109	18150	18151	NS	2	-34.832	20.651	0.0	-34.973	21.239	0.0	0.341	22.95	0.074	0.652	23.54	0.268	0.086	225.364	2.951	0.086	232.8	3.03	0.086	0.144	0.0	0.086	0.14	0.0
110	18150	18151	SN	1	-34.936	17.921	0.0	-34.699	18.123	0.0	1.945	21.852	0.0	4.666	22.706	0.173	0.086	230.839	2.15	0.086	218.604	3.138	0.086	0.125	0.0	0.086	0.106	0.0

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

 Normal

 Deviations

 Alarming

 High Errors