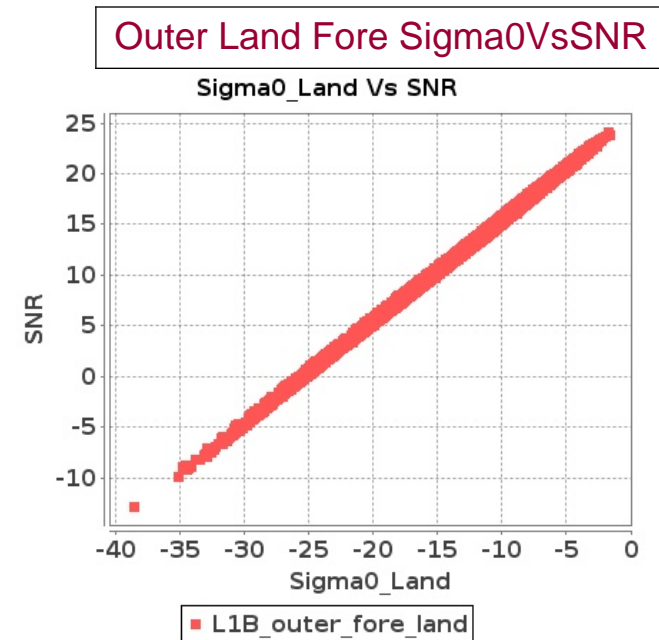
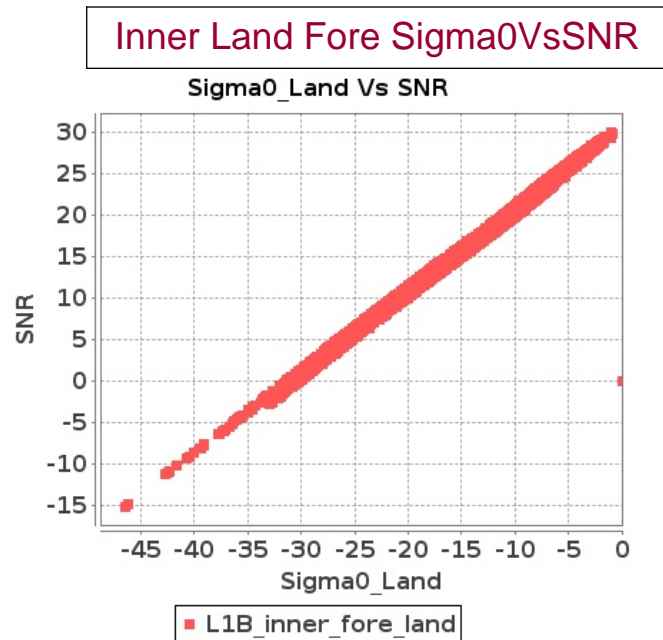
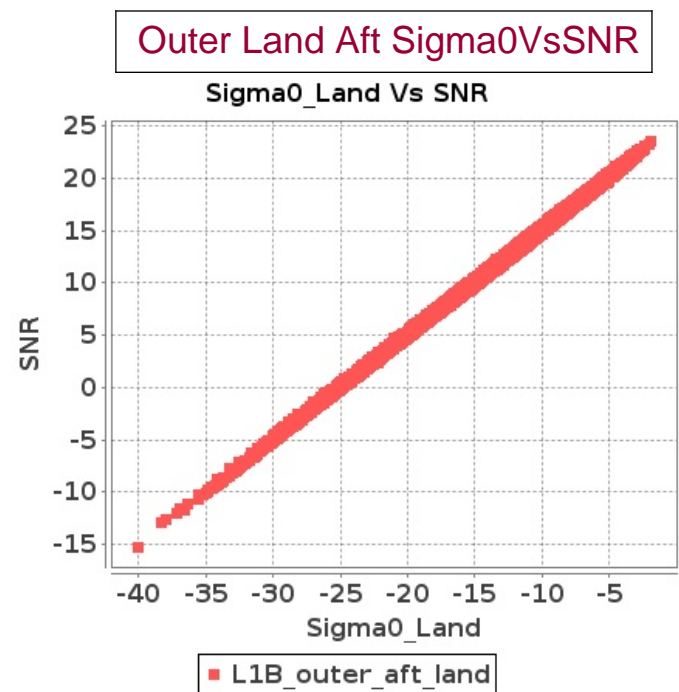
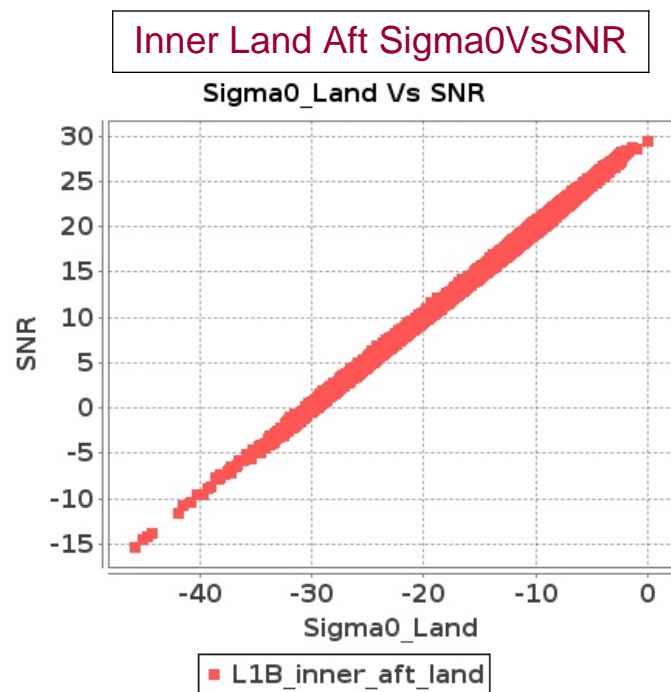
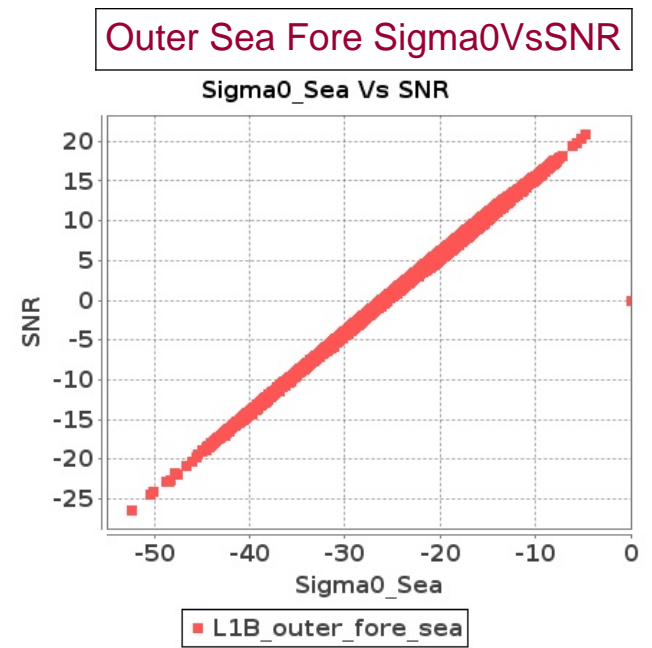
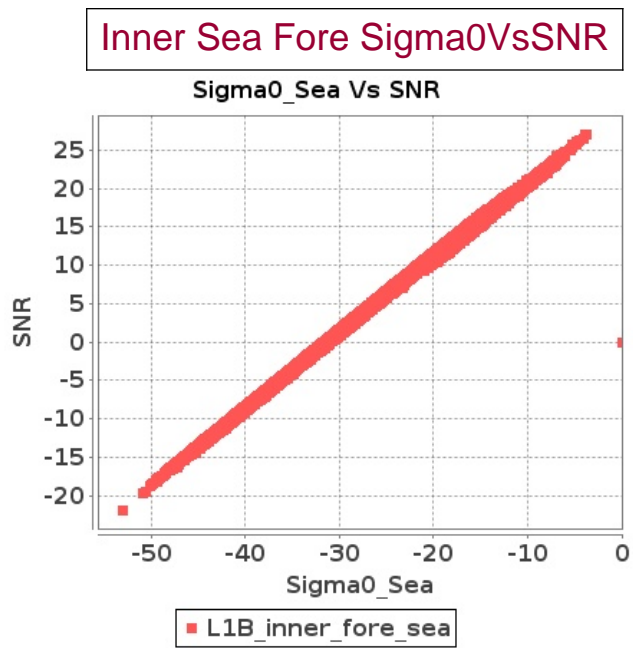
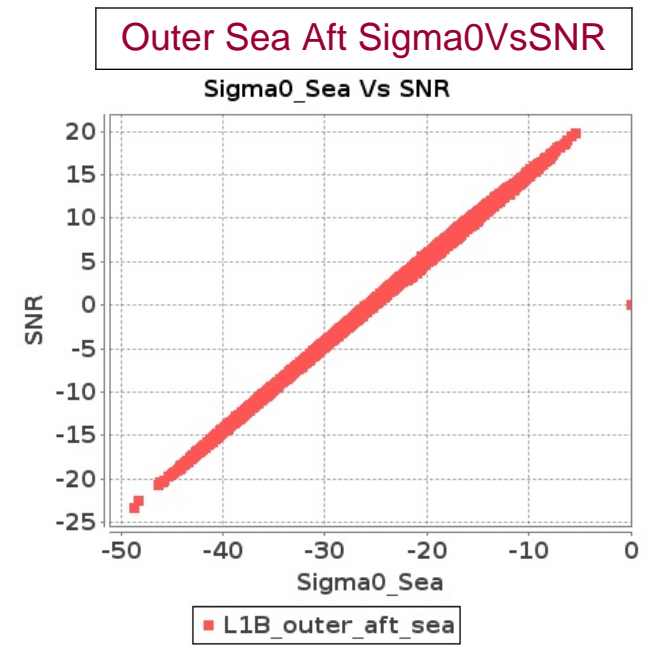
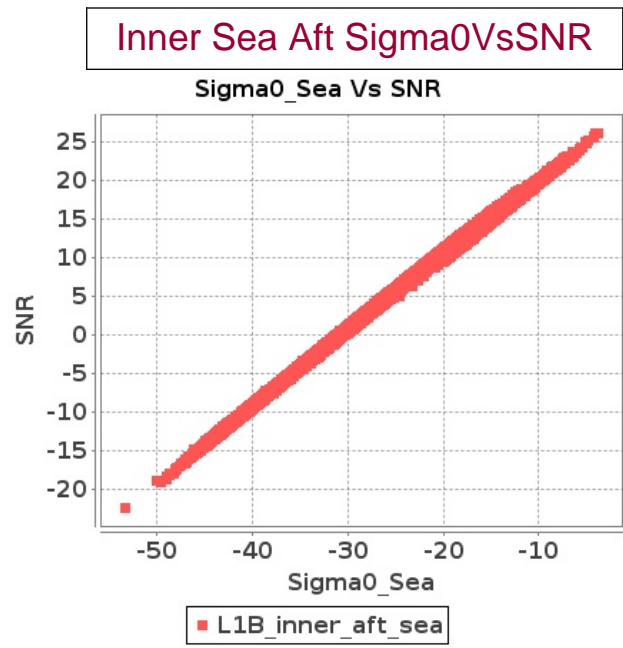
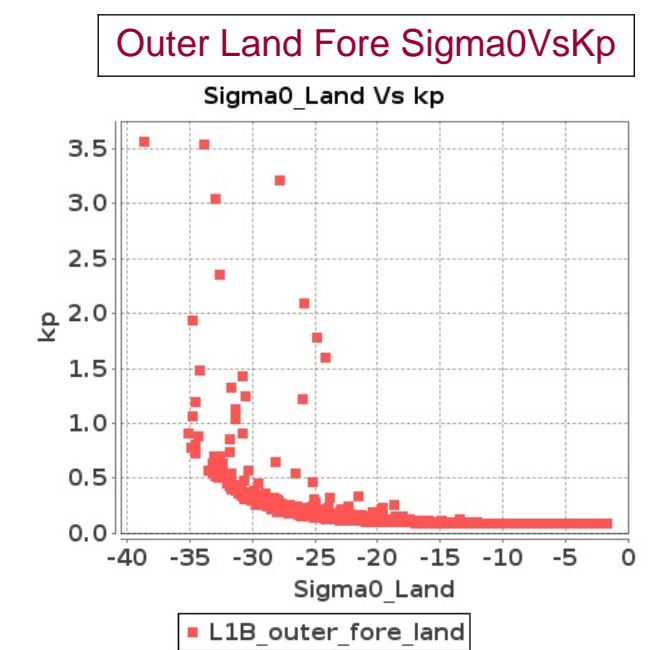
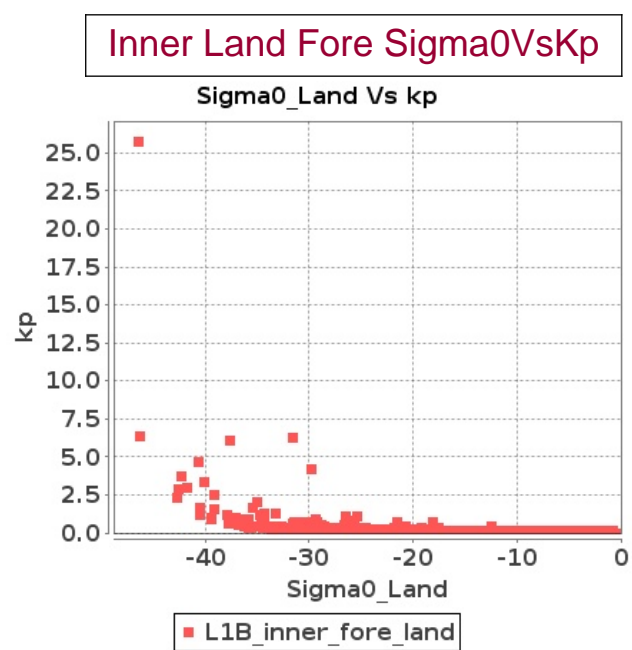
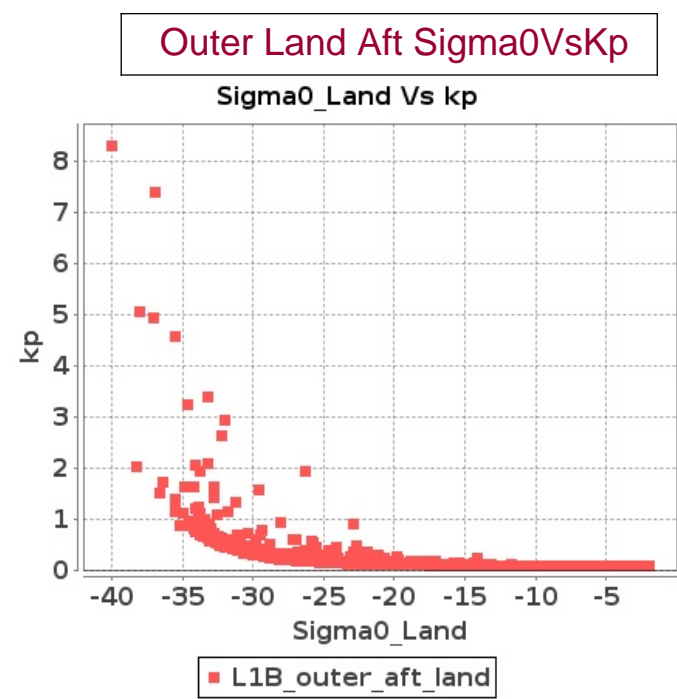
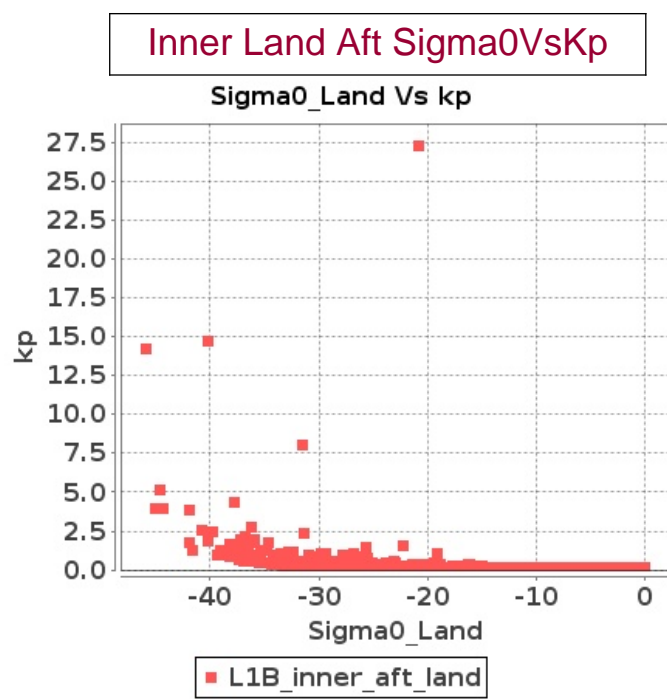
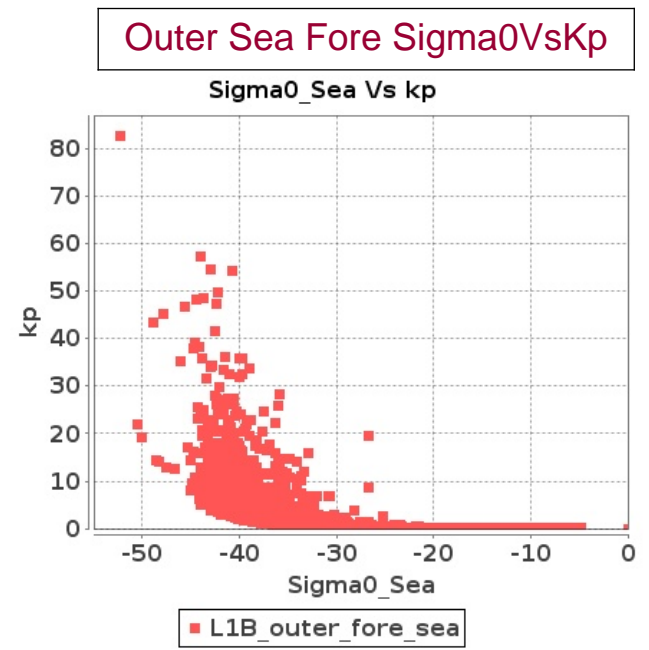
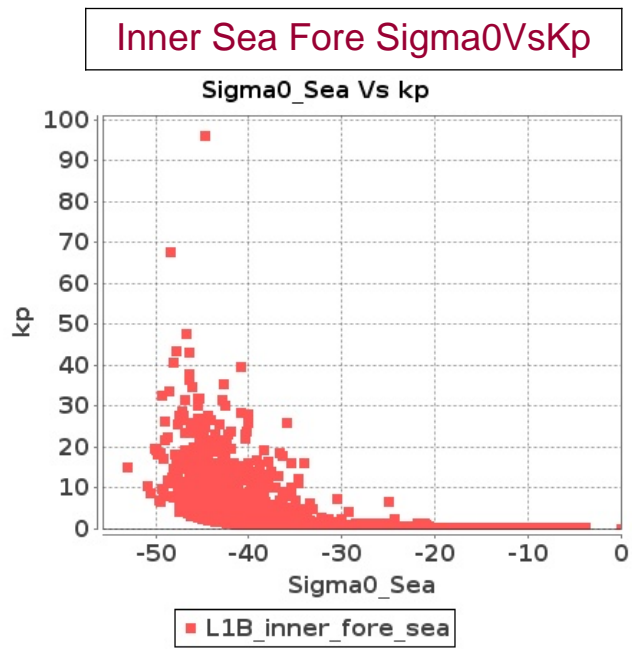
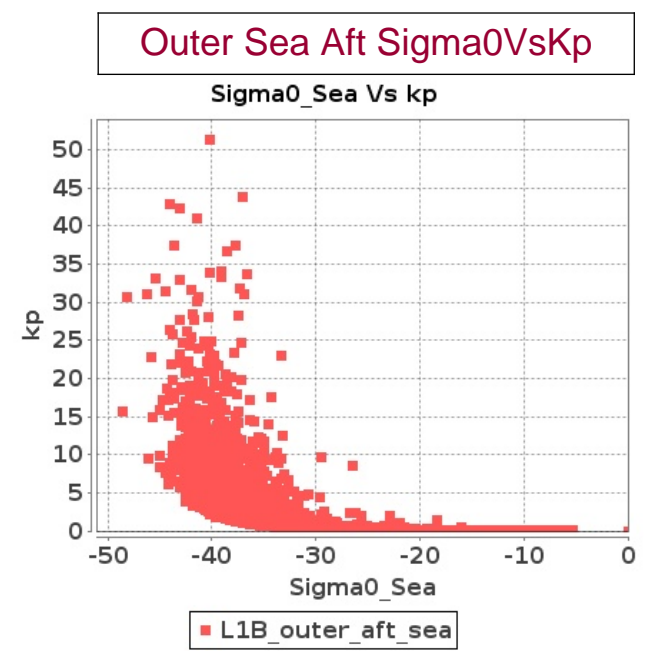
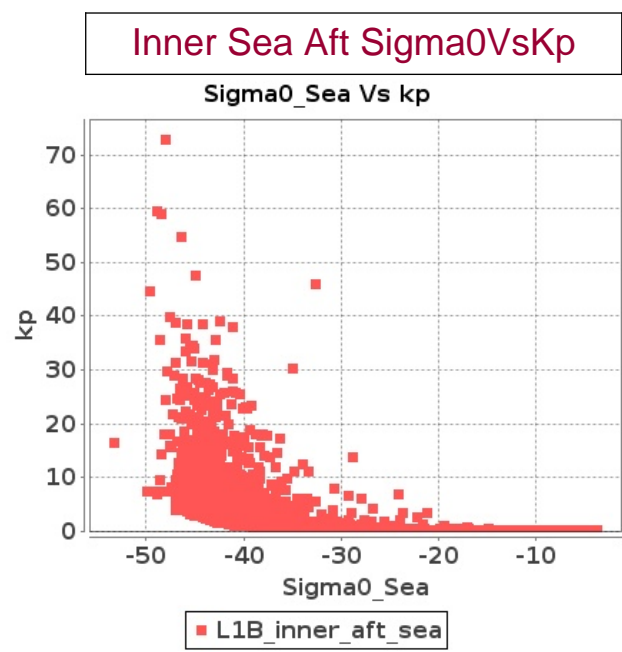


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 13-DEC-2018 To 14-DEC-2018





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

Report between 13-DEC-2018 To 14-DEC-2018

					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	11712	11713	SN	1	48.769	49.352	0.0	0.003	29.855	1.683	1039.424	1075.384	0.0	-91.544	-89.925	0.0
2	11712	11713	SN	1	48.769	49.369	0.0	0.003	29.855	2.741	1039.424	1075.376	0.0	-91.544	-89.925	0.0
3	11713	11714	SN	1	48.79	49.343	0.0	0.003	6.282	2.736	1039.32	1075.416	0.0	-91.967	-89.876	0.0
4	11713	11714	SN	1	48.79	49.343	0.0	0.003	6.282	2.733	1039.32	1075.416	0.0	-91.967	-89.876	0.0
5	11713	11714	NS	1	48.807	49.383	0.0	0.003	14.753	2.697	1034.968	1075.456	0.0	-91.497	-89.891	0.0
6	11713	11714	SN	1	48.79	49.343	0.0	0.003	5.94	2.423	1039.32	1075.288	0.0	-91.967	-89.876	0.0
7	11714	11715	SN	1	48.789	49.342	0.0	0.003	29.75	2.388	1039.216	1075.296	0.0	-91.521	-89.932	0.0
8	11714	11715	NS	2	48.807	49.385	0.0	0.0	264.974	2.656	1035.904	1075.584	0.0	-91.424	-89.902	0.0
9	11714	11715	SN	1	48.79	49.342	0.0	0.003	29.756	2.387	1039.232	1075.296	0.0	-91.521	-89.932	0.0
10	11714	11715	NS	1	48.807	49.385	0.0	0.0	264.974	2.657	1035.904	1075.584	0.0	-91.424	-89.902	0.0
11	11715	11716	SN	1	48.748	49.351	0.0	0.003	5.945	2.33	1038.88	1075.24	0.0	-91.549	-89.931	0.0
12	11715	11716	SN	1	48.748	49.351	0.0	0.003	6.248	2.524	1038.88	1075.272	0.0	-91.549	-89.931	0.0
13	11715	11716	NS	1	48.8	49.383	0.0	0.003	267.571	2.512	1035.152	1075.416	0.0	-91.37	-89.904	0.0
14	11716	11717	NS	2	48.801	49.383	0.0	0.003	211.351	2.693	1034.96	1075.488	0.0	-91.532	-89.899	0.0
15	11716	11717	SN	1	48.752	49.35	0.0	0.003	6.232	2.567	1038.672	1075.232	0.0	-91.804	-89.93	0.0
16	11716	11717	NS	1	48.801	49.383	0.0	0.003	211.351	2.693	1034.96	1075.488	0.0	-91.532	-89.899	0.0
17	11716	11717	SN	2	48.752	49.35	0.0	0.003	6.232	2.565	1038.672	1075.232	0.0	-91.804	-89.93	0.0
18	11717	11718	NS	2	48.75	49.398	0.0	0.003	264.952	2.628	1035.952	1075.296	0.0	-91.646	-89.882	0.0
19	11717	11718	SN	1	48.736	49.384	0.0	0.003	6.248	2.554	1038.592	1075.288	0.0	-91.58	-89.933	0.0
20	11717	11718	SN	1	48.736	49.384	0.0	0.003	5.94	2.078	1038.592	1075.288	0.0	-91.643	-89.933	0.0
21	11717	11718	NS	1	48.749	49.398	0.0	0.003	264.952	2.626	1035.96	1075.296	0.0	-91.646	-89.882	0.0
22	11717	11718	SN	2	48.736	49.384	0.0	0.003	6.248	2.554	1038.592	1075.288	0.0	-91.58	-89.933	0.0
23	11718	11719	SN	2	48.736	49.362	0.0	0.003	6.254	2.619	1038.368	1075.344	0.0	-91.796	-89.933	0.0
24	11718	11719	NS	1	48.801	49.383	0.0	0.0	267.56	2.755	1035.76	1075.392	0.0	-91.438	-89.895	0.0
25	11718	11719	SN	1	48.735	49.397	0.0	0.003	5.929	2.405	1038.36	1075.328	0.0	-91.796	-89.933	0.0
26	11718	11719	NS	1	48.807	49.383	0.0	0.0	267.56	2.753	1034.76	1075.392	0.0	-91.438	-89.895	0.0
27	11718	11719	SN	1	48.735	49.397	0.0	0.003	6.254	2.62	1038.36	1075.328	0.0	-91.796	-89.933	0.0
28	11719	11720	SN	1	48.791	49.352	0.0	0.003	5.929	2.009	1039.512	1075.328	0.0	-91.572	-89.901	0.0
29	11719	11720	NS	1	48.744	49.414	0.0	0.003	263.496	2.648	1035.128	1075.488	0.0	-91.511	-89.892	0.0
30	11719	11720	SN	1	48.791	49.352	0.0	0.003	6.271	2.657	1039.512	1075.328	0.0	-91.572	-89.901	0.0
31	11719	11720	SN	1	48.791	49.352	0.0	0.003	6.271	2.654	1039.512	1075.328	0.0	-91.572	-89.901	0.0
32	11719	11720	NS	2	48.747	49.415	0.0	0.003	264.979	2.649	1035.112	1075.488	0.0	-91.511	-89.892	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	11720	11721	NS	2	48.752	49.381	0.0	0.003	267.582	2.677	1035.496	1075.92	0.0	-92.296	-89.889	0.0
34	11720	11721	SN	1	48.793	49.344	0.0	0.003	6.26	2.601	1039.224	1075.608	0.0	-91.522	-89.915	0.0
35	11720	11721	SN	1	48.793	49.344	0.0	0.003	5.945	1.507	1039.224	1074.872	0.0	-91.522	-89.915	0.0
36	11720	11721	SN	1	48.793	49.344	0.0	0.003	5.945	1.509	1039.224	1074.872	0.0	-91.522	-89.915	0.0
37	11720	11721	NS	1	48.752	49.381	0.0	0.003	267.582	2.676	1035.496	1075.472	0.0	-91.567	-89.889	0.0
38	11721	11722	NS	1	48.749	49.382	0.0	0.003	266.943	2.763	1034.76	1075.568	0.0	-92.481	-89.884	0.0
39	11721	11722	SN	1	48.746	49.344	0.0	0.003	6.26	2.539	1038.936	1075.672	0.0	-91.583	-89.939	0.0
40	11722	11723	NS	1	48.773	49.382	0.0	0.0	267.654	2.895	1035.184	1075.664	0.0	-91.978	-89.896	0.0
41	11722	11723	SN	1	48.734	49.35	0.0	0.003	215.063	2.575	1039.976	1075.648	0.0	-91.708	-89.94	0.0
42	11723	11724	NS	1	48.744	49.382	0.0	0.003	264.339	2.696	1035.304	1075.696	0.0	-91.536	-89.896	0.0
43	11723	11724	SN	1	48.74	49.354	0.0	0.0	160.608	2.825	1040.032	1075.408	0.0	-91.496	-89.901	0.0
44	11723	11724	NS	1	48.744	49.382	0.0	0.003	264.339	2.474	1035.304	1075.696	0.0	-91.511	-89.896	0.0
45	11724	11725	SN	1	48.738	49.343	0.0	0.003	280.829	2.53	1039.192	1075.328	0.0	-91.567	-89.923	0.0
46	11724	11725	SN	1	48.738	49.343	0.0	0.003	280.829	2.529	1039.192	1075.328	0.0	-91.567	-89.922	0.0
47	11724	11725	NS	1	48.772	49.399	0.0	0.003	6.056	2.502	1035.128	1075.272	0.0	-91.496	-89.895	0.0
48	11724	11725	NS	1	48.76	49.379	0.0	0.003	6.056	2.504	1035.128	1075.272	0.0	-91.484	-89.895	0.0
49	11725	11726	SN	1	48.732	49.384	0.0	0.003	6.248	2.582	1039.664	1075.256	0.0	-91.58	-89.94	0.0
50	11725	11726	NS	1	48.8	49.41	0.0	0.0	206.57	2.535	1034.944	1075.216	0.0	-91.581	-89.892	0.0
51	11725	11726	SN	1	48.732	49.384	0.0	0.003	6.248	2.585	1039.776	1075.256	0.0	-91.58	-89.94	0.0
52	11725	11726	NS	1	48.8	49.41	0.0	0.0	206.57	2.749	1034.944	1075.216	0.0	-91.581	-89.892	0.0
53	11726	11727	SN	1	48.766	49.343	0.0	0.003	5.945	1.524	1040.256	1074.808	0.0	-91.467	-89.932	0.0
54	11726	11727	NS	1	48.743	49.378	0.0	0.0	39.487	2.749	1033.816	1075.104	0.0	-91.511	-89.882	0.0
55	11726	11727	SN	1	48.766	49.344	0.0	0.003	6.243	2.667	1040.264	1075.408	0.0	-91.442	-89.932	0.0
56	11726	11727	NS	2	48.743	49.378	0.0	0.0	39.487	2.749	1033.816	1075.104	0.0	-91.511	-89.882	0.0
57	11727	11728	SN	1	48.746	49.377	0.0	0.003	5.73	1.93	1040.424	1075.528	0.0	-91.548	-89.934	0.0
58	11727	11728	SN	1	48.746	49.377	0.0	0.0	100.511	2.713	1040.424	1075.528	0.0	-91.548	-89.934	0.0
59	11727	11728	NS	1	48.801	49.377	0.0	0.003	269.755	2.63	1033.824	1075.056	0.0	-91.559	-89.881	0.0
60	11728	11729	NS	1	48.801	49.379	0.0	0.003	41.746	2.612	1033.968	1075.464	0.0	-91.456	-89.874	0.0
61	11728	11729	SN	1	48.795	49.379	0.0	0.003	213.541	2.617	1039.488	1075.344	0.0	-91.528	-89.945	0.0
62	11729	11730	NS	1	48.802	49.383	0.0	0.0	43.227	2.654	1034.584	1075.312	0.0	-91.559	-89.894	0.0
63	11729	11730	NS	1	48.803	49.382	0.0	0.0	43.227	2.65	1034.992	1075.312	0.0	-91.46	-89.894	0.0
64	11729	11730	SN	1	48.729	49.348	0.0	0.003	30.674	2.524	1040.216	1075.344	0.0	-91.535	-89.941	0.0
65	11729	11730	SN	1	48.729	49.348	0.0	0.003	30.674	2.367	1040.216	1075.344	0.0	-91.535	-89.941	0.0
66	11729	11730	SN	2	48.729	49.348	0.0	0.003	30.674	2.367	1040.216	1075.344	0.0	-91.535	-89.941	0.0
67	11730	11731	SN	1	48.733	49.354	0.0	0.003	5.945	2.314	1040.16	1075.304	0.0	-91.608	-89.94	0.0
68	11730	11731	SN	1	48.733	49.354	0.0	0.003	6.248	2.543	1040.16	1075.304	0.0	-91.608	-89.94	0.0
69	11730	11731	NS	1	48.802	49.378	0.0	0.003	264.985	2.538	1034.104	1075.16	0.0	-91.522	-89.894	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	11730	11731	NS	1	48.802	49.378	0.0	0.003	264.985	2.535	1034.368	1075.16	0.0	-91.509	-89.894	0.0
71	11731	11732	SN	1	48.739	49.345	0.0	0.003	6.254	2.519	1039.808	1075.36	0.0	-91.552	-89.941	0.0
72	11731	11732	NS	2	48.802	49.378	0.0	0.003	210.392	2.617	1035.032	1075.152	0.0	-91.564	-89.851	0.0
73	11731	11732	SN	1	48.739	49.345	0.0	0.003	5.945	2.158	1039.808	1075.36	0.0	-91.552	-89.941	0.0
74	11731	11732	SN	1	48.739	49.345	0.0	0.003	6.254	2.517	1039.808	1075.36	0.0	-91.552	-89.941	0.0
75	11731	11732	NS	1	48.802	49.378	0.0	0.003	267.621	2.618	1035.032	1075.152	0.0	-91.564	-89.851	0.0
76	11732	11733	NS	2	48.744	49.446	0.0	0.003	40.794	2.71	1034.52	1075.32	0.0	-91.732	-89.888	0.0
77	11732	11733	SN	1	48.742	49.365	0.0	0.003	5.94	1.984	1039.632	1075.416	0.0	-91.882	-89.942	0.0
78	11732	11733	NS	1	48.744	49.446	0.0	0.003	40.794	2.71	1034.52	1075.32	0.0	-91.732	-89.888	0.0
79	11732	11733	SN	1	48.742	49.365	0.0	0.003	6.243	2.552	1039.632	1075.408	0.0	-91.882	-89.942	0.0
80	11732	11733	SN	1	48.742	49.365	0.0	0.003	6.243	2.55	1039.744	1075.408	0.0	-91.882	-89.942	0.0
81	11733	11734	SN	1	48.752	49.357	0.0	0.003	214.798	1.767	1039.752	1075.424	0.0	-91.572	-89.929	0.0
82	11733	11734	SN	2	48.752	49.357	0.0	0.003	214.798	2.654	1039.752	1075.424	0.0	-91.572	-89.929	0.0
83	11733	11734	SN	1	48.752	49.357	0.0	0.003	214.798	2.654	1039.752	1075.424	0.0	-91.572	-89.929	0.0
84	11733	11734	NS	1	48.796	49.377	0.0	0.003	267.61	2.595	1034.72	1075.12	0.0	-91.516	-89.884	0.0
85	11733	11734	NS	1	48.795	49.379	0.0	0.003	267.582	2.581	1034.712	1075.152	0.0	-91.516	-89.884	0.0
86	11734	11735	NS	1	48.769	49.378	0.0	0.0	42.476	2.728	1034.528	1075.16	0.0	-91.435	-89.874	0.0
87	11734	11735	SN	1	48.798	49.373	0.0	0.003	6.238	2.672	1040.872	1075.52	0.0	-91.587	-89.932	0.0
88	11734	11735	SN	1	48.798	49.373	0.0	0.003	5.945	1.737	1040.872	1075.52	0.0	-91.587	-89.932	0.0
89	11734	11735	NS	1	48.769	49.378	0.0	0.0	42.476	2.715	1034.528	1075.16	0.0	-91.481	-89.874	0.0
90	11735	11736	SN	1	48.799	49.353	0.0	0.003	214.875	2.573	1040.856	1075.688	0.0	-91.594	-89.932	0.0
91	11735	11736	NS	1	48.799	49.376	0.0	0.003	264.968	2.711	1034.528	1075.336	0.0	-91.524	-89.826	0.0
92	11736	11737	SN	1	48.739	49.398	0.0	0.003	281.403	2.553	1040.048	1076.216	0.0	-91.538	-89.95	0.0
93	11736	11737	NS	1	48.797	49.402	0.0	0.003	207.143	2.744	1033.72	1075.488	0.0	-91.51	-89.881	0.0
94	11737	11738	NS	1	48.746	49.377	0.0	0.003	267.682	2.639	1034.36	1075.408	0.0	-91.391	-89.882	0.0
95	11737	11738	SN	1	48.769	49.346	0.0	0.003	180.997	2.627	1040.104	1075.6	0.0	-91.614	-89.95	0.0
96	11738	11739	SN	1	48.746	49.378	0.0	0.003	30.396	2.614	1041.128	1075.496	0.0	-91.548	-89.932	0.0
97	11738	11739	SN	1	48.746	49.378	0.0	0.003	30.396	2.617	1041.128	1075.496	0.0	-91.661	-89.932	0.0
98	11738	11739	NS	1	48.755	49.376	0.0	0.0	40.976	2.56	1034.216	1075.288	0.0	-91.459	-89.88	0.0
99	11738	11739	NS	1	48.755	49.376	0.0	0.0	40.976	2.749	1034.216	1075.288	0.0	-91.496	-89.88	0.0
100	11739	11740	NS	1	48.741	49.374	0.0	0.003	41.404	2.654	1033.408	1075.24	0.0	-91.533	-89.879	0.0
101	11739	11740	SN	1	48.735	49.378	0.0	0.003	6.226	2.577	1041.272	1075.4	0.0	-91.94	-89.951	0.0
102	11739	11740	NS	1	48.741	49.374	0.0	0.003	41.404	2.03	1033.408	1075.24	0.0	-91.478	-89.879	0.0
103	11739	11740	NS	2	48.741	49.374	0.0	0.003	41.404	2.654	1033.408	1075.24	0.0	-91.533	-89.879	0.0
104	11740	11741	NS	1	48.796	49.383	0.0	0.0	263.777	2.73	1033.032	1075.112	0.0	-91.436	-89.878	0.0
105	11740	11741	NS	1	48.76	49.383	0.0	0.0	263.777	1.674	1033.032	1075.112	0.0	-91.802	-89.878	0.0
106	11740	11741	NS	1	48.796	49.383	0.0	0.0	263.777	2.728	1032.944	1075.112	0.0	-91.915	-89.878	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	11740	11741	SN	1	48.799	49.348	0.0	0.003	216.006	2.569	1040.96	1075.328	0.0	-91.601	-89.952	0.0
108	11741	11742	NS	1	48.76	49.373	0.0	0.003	42.865	1.677	1033.032	1074.912	0.0	-91.543	-89.848	0.0
109	11741	11742	NS	1	48.76	49.373	0.0	0.003	42.865	2.665	1033.032	1074.912	0.0	-91.56	-89.848	0.0
110	11741	11742	NS	1	48.76	49.373	0.0	0.003	42.865	2.663	1032.856	1074.912	0.0	-91.584	-89.848	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	11712	11713	SN	1	57.539	58.191	0.0	0.003	299.498	2.668	1218.232	1264.008	0.0	-92.907	-91.978	0.0
2	11712	11713	SN	1	57.539	58.191	0.0	0.0	299.498	3.874	1218.232	1264.0	0.0	-92.907	-91.978	0.0
3	11713	11714	SN	1	57.578	58.192	0.0	0.0	290.337	3.945	1218.072	1264.04	0.0	-92.932	-91.927	0.0
4	11713	11714	SN	1	57.578	58.192	0.0	0.0	290.337	3.941	1217.296	1264.04	0.0	-92.914	-91.927	0.0
5	11713	11714	NS	1	57.601	58.217	0.0	0.0	298.345	3.818	1213.216	1263.504	0.0	-93.737	-91.942	0.0
6	11713	11714	SN	1	57.578	58.192	0.0	0.0	290.337	3.374	1218.072	1264.04	0.0	-92.932	-91.927	0.0
7	11714	11715	SN	1	57.578	58.191	0.0	0.003	298.731	3.196	1217.944	1263.92	0.0	-92.844	-91.984	0.0
8	11714	11715	NS	2	57.602	58.218	0.0	0.0	297.611	3.684	1213.352	1263.696	0.0	-93.737	-91.957	0.0
9	11714	11715	SN	1	57.579	58.192	0.0	0.0	298.863	3.191	1217.968	1263.928	0.0	-92.844	-91.985	0.0
10	11714	11715	NS	1	57.602	58.218	0.0	0.0	297.611	3.686	1213.352	1263.696	0.0	-93.737	-91.957	0.0
11	11715	11716	SN	1	57.55	58.19	0.0	0.0	297.843	3.136	1217.888	1263.84	0.0	-92.938	-91.985	0.0
12	11715	11716	SN	1	57.55	58.19	0.0	0.0	297.843	3.631	1217.888	1263.84	0.0	-92.938	-91.985	0.0
13	11715	11716	NS	1	57.586	58.216	0.0	0.0	298.102	3.529	1213.792	1263.472	0.0	-93.736	-91.959	0.0
14	11716	11717	NS	2	57.566	58.216	0.0	0.003	299.106	3.638	1213.52	1263.592	0.0	-93.044	-91.954	0.0
15	11716	11717	SN	1	57.554	58.191	0.0	0.0	298.786	3.639	1217.176	1263.816	0.0	-93.168	-91.983	0.0
16	11716	11717	NS	1	57.566	58.216	0.0	0.003	299.106	3.638	1213.52	1263.592	0.0	-93.044	-91.954	0.0
17	11716	11717	SN	2	57.553	58.19	0.0	0.0	298.825	3.639	1217.176	1263.816	0.0	-93.168	-91.983	0.0
18	11717	11718	NS	2	57.575	58.216	0.0	0.0	295.317	3.698	1214.28	1263.312	0.0	-93.734	-91.935	0.0
19	11717	11718	SN	1	57.544	58.192	0.0	0.0	297.43	3.657	1217.368	1263.904	0.0	-93.023	-91.985	0.0
20	11717	11718	SN	1	57.544	58.192	0.0	0.0	297.43	3.011	1217.368	1263.904	0.0	-93.023	-91.985	0.0
21	11717	11718	NS	1	57.575	58.216	0.0	0.0	295.328	3.697	1214.288	1263.312	0.0	-93.734	-91.935	0.0
22	11717	11718	SN	2	57.544	58.192	0.0	0.0	297.43	3.657	1217.368	1263.904	0.0	-93.023	-91.985	0.0
23	11718	11719	SN	2	57.543	58.199	0.0	0.0	298.273	3.736	1217.792	1263.984	0.0	-92.985	-91.986	0.0
24	11718	11719	NS	1	57.591	58.216	0.0	0.0	298.406	3.855	1214.048	1263.448	0.0	-93.735	-91.952	0.0
25	11718	11719	SN	1	57.542	58.198	0.0	0.003	298.317	3.221	1217.648	1263.96	0.0	-92.985	-91.986	0.0
26	11718	11719	NS	1	57.602	58.216	0.0	0.0	298.406	3.851	1213.224	1263.448	0.0	-93.735	-91.952	0.0
27	11718	11719	SN	1	57.542	58.218	0.0	0.0	298.317	3.733	1217.648	1264.552	0.0	-92.985	-91.986	0.0
28	11719	11720	SN	1	57.58	58.193	0.0	0.003	289.637	3.016	1218.08	1263.952	0.0	-92.895	-91.953	0.0
29	11719	11720	NS	1	57.574	58.214	0.0	0.0	299.873	3.646	1213.656	1263.592	0.0	-93.736	-91.95	0.0
30	11719	11720	SN	1	57.58	58.208	0.0	0.003	289.637	3.801	1218.08	1263.952	0.0	-92.895	-91.953	0.0
31	11719	11720	SN	1	57.58	58.208	0.0	0.003	289.637	3.796	1218.08	1263.952	0.0	-92.895	-91.953	0.0
32	11719	11720	NS	2	57.576	58.215	0.0	0.0	299.851	3.646	1213.656	1263.592	0.0	-93.736	-91.949	0.0
33	11720	11721	NS	2	57.59	58.215	0.0	0.003	296.806	3.694	1213.696	1263.584	0.0	-93.735	-91.933	0.0
34	11720	11721	SN	1	57.557	58.194	0.0	0.0	295.003	3.698	1218.096	1264.272	0.0	-93.048	-91.976	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	11720	11721	SN	1	57.557	58.194	0.0	0.0	295.003	2.315	1218.096	1263.24	0.0	-93.048	-91.976	0.0
36	11720	11721	SN	1	57.557	58.194	0.0	0.0	295.003	2.318	1218.096	1263.24	0.0	-93.048	-91.976	0.0
37	11720	11721	NS	1	57.59	58.215	0.0	0.003	296.806	3.693	1213.696	1263.584	0.0	-93.735	-91.933	0.0
38	11721	11722	NS	1	57.57	58.227	0.0	0.0	298.814	3.936	1213.328	1263.688	0.0	-93.735	-91.91	0.0
39	11721	11722	SN	1	57.553	58.194	0.0	0.0	299.851	3.641	1218.152	1264.376	0.0	-93.053	-91.993	0.0
40	11722	11723	NS	1	57.587	58.216	0.0	0.0	293.266	3.933	1213.408	1263.784	0.0	-93.737	-91.952	0.0
41	11722	11723	SN	1	57.548	58.194	0.0	0.0	298.45	3.713	1218.712	1264.36	0.0	-92.946	-91.993	0.0
42	11723	11724	NS	1	57.559	58.214	0.0	0.0	297.545	3.7	1213.48	1263.856	0.0	-93.696	-91.952	0.0
43	11723	11724	SN	1	57.55	58.192	0.0	0.0	299.316	3.988	1218.968	1264.104	0.0	-94.418	-91.959	0.0
44	11723	11724	NS	1	57.559	58.214	0.0	0.0	291.92	3.335	1213.48	1263.856	0.0	-93.696	-91.952	0.0
45	11724	11725	SN	1	57.563	58.193	0.0	0.0	299.729	3.568	1218.432	1263.96	0.0	-92.956	-91.976	0.0
46	11724	11725	SN	1	57.563	58.193	0.0	0.0	299.729	3.569	1218.432	1263.968	0.0	-92.956	-91.976	0.0
47	11724	11725	NS	1	57.564	58.212	0.0	0.0	298.312	3.453	1213.264	1263.272	0.0	-92.88	-91.95	0.0
48	11724	11725	NS	1	57.564	58.231	0.0	0.0	298.312	3.456	1213.264	1263.272	0.0	-92.918	-91.95	0.0
49	11725	11726	SN	1	57.547	58.192	0.0	0.0	299.266	3.649	1219.08	1263.76	0.0	-92.952	-91.994	0.0
50	11725	11726	NS	1	57.586	58.22	0.0	0.0	299.696	3.431	1213.048	1263.24	0.0	-92.966	-91.947	0.0
51	11725	11726	SN	1	57.547	58.192	0.0	0.0	299.266	3.653	1219.304	1263.76	0.0	-93.087	-91.994	0.0
52	11725	11726	NS	1	57.586	58.22	0.0	0.0	299.718	3.73	1213.048	1263.24	0.0	-92.966	-91.947	0.0
53	11726	11727	SN	1	57.566	58.193	0.0	0.0	293.453	2.369	1219.432	1263.24	0.0	-92.924	-91.986	0.0
54	11726	11727	NS	1	57.557	58.209	0.0	0.0	296.674	3.81	1212.336	1263.104	0.0	-92.888	-91.939	0.0
55	11726	11727	SN	1	57.559	58.194	0.0	0.0	293.415	3.754	1219.448	1264.08	0.0	-92.924	-91.986	0.0
56	11726	11727	NS	2	57.557	58.209	0.0	0.0	296.674	3.81	1212.336	1263.104	0.0	-92.888	-91.939	0.0
57	11727	11728	SN	1	57.585	58.196	0.0	0.0	290.194	2.863	1219.424	1264.224	0.0	-92.95	-91.984	0.0
58	11727	11728	SN	1	57.585	58.196	0.0	0.0	297.06	3.802	1219.424	1264.224	0.0	-92.95	-91.984	0.0
59	11727	11728	NS	1	57.578	58.221	0.0	0.0	299.757	3.653	1212.176	1263.008	0.0	-92.923	-91.94	0.0
60	11728	11729	NS	1	57.587	58.211	0.0	0.0	296.966	3.695	1212.256	1263.584	0.0	-93.734	-91.932	0.0
61	11728	11729	SN	1	57.586	58.195	0.0	0.0	298.51	3.769	1218.984	1263.968	0.0	-92.863	-91.997	0.0
62	11729	11730	NS	1	57.593	58.215	0.0	0.0	293.448	3.647	1212.36	1263.344	0.0	-93.734	-91.95	0.0
63	11729	11730	NS	1	57.593	58.214	0.0	0.0	293.426	3.642	1212.592	1263.344	0.0	-93.734	-91.95	0.0
64	11729	11730	SN	1	57.55	58.193	0.0	0.003	292.185	3.642	1219.168	1263.984	0.0	-92.931	-91.994	0.0
65	11729	11730	SN	1	57.55	58.193	0.0	0.003	292.185	3.146	1219.168	1263.984	0.0	-92.931	-91.994	0.0
66	11729	11730	SN	2	57.55	58.193	0.0	0.003	292.185	3.146	1219.168	1263.984	0.0	-92.931	-91.994	0.0
67	11730	11731	SN	1	57.562	58.197	0.0	0.0	290.15	3.128	1218.664	1263.936	0.0	-92.961	-91.993	0.0
68	11730	11731	SN	1	57.562	58.197	0.0	0.0	291.495	3.627	1218.664	1263.936	0.0	-92.961	-91.993	0.0
69	11730	11731	NS	1	57.564	58.21	0.0	0.0	298.67	3.597	1212.568	1263.144	0.0	-93.734	-91.947	0.0
70	11730	11731	NS	1	57.576	58.21	0.0	0.0	298.67	3.594	1212.336	1263.144	0.0	-93.734	-91.947	0.0
71	11731	11732	SN	1	57.554	58.194	0.0	0.0	298.808	3.651	1219.24	1264.0	0.0	-92.975	-91.994	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	11731	11732	NS	2	57.57	58.21	0.0	0.0	296.58	3.658	1213.144	1263.144	0.0	-92.92	-91.907	0.0
73	11731	11732	SN	1	57.554	58.194	0.0	0.0	298.808	3.078	1219.24	1264.0	0.0	-92.876	-91.994	0.0
74	11731	11732	SN	1	57.554	58.222	0.0	0.0	298.808	3.647	1218.576	1264.0	0.0	-92.929	-91.994	0.0
75	11731	11732	NS	1	57.571	58.21	0.0	0.0	296.597	3.657	1213.144	1263.136	0.0	-92.92	-91.907	0.0
76	11732	11733	NS	2	57.593	58.239	0.0	0.0	297.976	3.71	1212.4	1263.392	0.0	-93.733	-91.943	0.0
77	11732	11733	SN	1	57.557	58.196	0.0	0.003	292.433	2.908	1218.464	1264.064	0.0	-93.02	-91.994	0.0
78	11732	11733	NS	1	57.593	58.239	0.0	0.0	297.976	3.71	1212.4	1263.392	0.0	-93.733	-91.943	0.0
79	11732	11733	SN	1	57.557	58.196	0.0	0.003	292.433	3.599	1218.464	1264.064	0.0	-93.013	-91.994	0.0
80	11732	11733	SN	1	57.557	58.196	0.0	0.0	292.433	3.599	1218.456	1264.064	0.0	-93.0	-91.994	0.0
81	11733	11734	SN	1	57.579	58.214	0.0	0.003	297.203	2.761	1218.88	1264.08	0.0	-93.154	-91.968	0.0
82	11733	11734	SN	2	57.579	58.214	0.0	0.0	297.203	3.786	1218.88	1264.08	0.0	-93.154	-91.968	0.0
83	11733	11734	SN	1	57.579	58.214	0.0	0.0	297.203	3.786	1218.88	1264.08	0.0	-93.154	-91.968	0.0
84	11733	11734	NS	1	57.562	58.208	0.0	0.0	299.26	3.669	1212.152	1263.064	0.0	-92.881	-91.942	0.0
85	11733	11734	NS	1	57.56	58.21	0.0	0.0	299.266	3.656	1212.168	1263.104	0.0	-92.882	-91.941	0.0
86	11734	11735	NS	1	57.56	58.226	0.0	0.0	298.599	3.76	1212.432	1263.16	0.0	-93.734	-91.928	0.0
87	11734	11735	SN	1	57.571	58.22	0.0	0.0	298.196	3.82	1219.376	1264.904	0.0	-93.034	-91.987	0.0
88	11734	11735	SN	1	57.571	58.196	0.0	0.0	298.196	2.735	1219.376	1264.2	0.0	-92.937	-91.987	0.0
89	11734	11735	NS	1	57.56	58.226	0.0	0.0	298.599	3.747	1212.432	1263.16	0.0	-93.734	-91.928	0.0
90	11735	11736	SN	1	57.574	58.197	0.0	0.0	290.828	3.715	1220.216	1264.344	0.0	-92.915	-91.984	0.0
91	11735	11736	NS	1	57.579	58.208	0.0	0.0	299.514	3.724	1212.56	1263.432	0.0	-93.734	-91.877	0.0
92	11736	11737	SN	1	57.556	58.226	0.0	0.0	291.909	3.685	1219.544	1264.488	0.0	-93.006	-92.003	0.0
93	11736	11737	NS	1	57.583	58.208	0.0	0.0	298.157	3.91	1211.776	1263.608	0.0	-93.735	-91.938	0.0
94	11737	11738	NS	1	57.56	58.208	0.0	0.0	299.211	3.692	1212.336	1263.424	0.0	-92.967	-91.938	0.0
95	11737	11738	SN	1	57.563	58.196	0.0	0.0	297.325	3.778	1219.408	1264.296	0.0	-93.01	-91.994	0.0
96	11738	11739	SN	1	57.568	58.196	0.0	0.0	299.724	3.735	1220.336	1264.088	0.0	-92.976	-91.985	0.0
97	11738	11739	SN	1	57.575	58.196	0.0	0.0	299.724	3.739	1220.336	1264.088	0.0	-92.94	-91.985	0.0
98	11738	11739	NS	1	57.56	58.207	0.0	0.0	284.232	3.424	1212.152	1263.336	0.0	-93.707	-91.936	0.0
99	11738	11739	NS	1	57.56	58.207	0.0	0.0	297.749	3.72	1212.152	1263.336	0.0	-93.707	-91.936	0.0
100	11739	11740	NS	1	57.554	58.204	0.0	0.0	294.7	3.656	1211.264	1263.32	0.0	-92.813	-91.935	0.0
101	11739	11740	SN	1	57.555	58.221	0.0	0.0	298.174	3.674	1220.528	1264.048	0.0	-93.021	-92.004	0.0
102	11739	11740	NS	1	57.554	58.204	0.0	0.003	294.7	3.086	1211.264	1263.32	0.0	-92.853	-91.935	0.0
103	11739	11740	NS	2	57.554	58.204	0.0	0.0	294.7	3.657	1211.264	1263.32	0.0	-92.813	-91.935	0.0
104	11740	11741	NS	1	57.553	58.225	0.0	0.0	294.97	3.805	1211.104	1263.168	0.0	-92.918	-91.933	0.0
105	11740	11741	NS	1	57.553	58.225	0.0	0.0	294.97	2.604	1211.104	1263.168	0.0	-92.918	-91.933	0.0
106	11740	11741	NS	1	57.553	58.225	0.0	0.0	294.97	3.801	1211.232	1263.168	0.0	-93.056	-91.933	0.0
107	11740	11741	SN	1	57.57	58.196	0.0	0.0	298.61	3.679	1220.648	1263.944	0.0	-92.994	-92.004	0.0
108	11741	11742	NS	1	57.564	58.217	0.0	0.003	296.514	2.357	1210.592	1262.88	0.0	-92.917	-91.904	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	11741	11742	NS	1	57.564	58.217	0.0	0.003	298.246	3.804	1210.592	1262.88	0.0	-92.917	-91.904	0.0
110	11741	11742	NS	1	57.564	58.217	0.0	0.003	298.246	3.8	1210.704	1262.88	0.0	-92.917	-91.904	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	11712	11713	SN	1	-34.263	14.887	0.0	-34.249	18.56	0.0	2.011	23.074	0.028	5.792	22.529	0.041	0.087	197.68	1.521	0.086	197.085	1.356	0.086	0.124	0.0	0.086	0.101	0.0				
2	11712	11713	SN	1	-34.263	17.707	0.0	-34.249	19.284	0.0	2.011	23.074	0.038	5.792	22.529	0.049	0.086	197.68	1.481	0.086	197.085	1.224	0.086	0.124	0.0	0.086	0.101	0.0				
3	11713	11714	SN	1	-34.823	17.758	0.0	-34.919	19.336	0.0	-15.756	22.791	0.031	-11.161	24.42	0.015	0.086	224.866	3.478	0.086	229.914	2.904	0.086	2.852	0.003	0.086	1.033	0.002				
4	11713	11714	SN	1	-34.823	17.758	0.0	-34.919	19.336	0.0	-15.708	22.791	0.031	-11.158	24.42	0.015	0.086	224.866	3.475	0.086	229.914	2.913	0.086	2.822	0.003	0.086	1.032	0.002				
5	11713	11714	NS	1	-33.885	19.364	0.0	-34.88	19.984	0.0	-0.724	26.876	0.026	-0.532	24.729	0.259	0.086	181.27	1.314	0.086	227.851	1.186	0.086	0.162	0.0	0.086	0.158	0.0				
6	11713	11714	SN	1	-34.823	17.709	0.0	-34.919	19.336	0.0	-15.756	22.791	0.031	-11.161	24.42	0.015	0.086	224.866	3.632	0.086	229.914	3.069	0.086	2.852	0.003	0.086	1.033	0.002				
7	11714	11715	SN	1	-33.966	18.301	0.0	-34.673	18.837	0.0	1.884	22.692	0.037	1.131	22.848	0.017	0.086	184.636	0.884	0.086	217.267	0.675	0.086	0.126	0.0	0.086	0.134	0.0				
8	11714	11715	NS	2	-33.109	19.873	0.0	-32.228	19.991	0.0	-9.238	22.455	0.028	-9.022	23.196	0.143	0.086	151.573	1.223	0.086	123.768	1.361	0.086	0.688	0.0	0.086	0.657	0.0				
9	11714	11715	SN	1	-34.36	18.308	0.0	-32.173	18.837	0.0	1.884	22.692	0.037	1.13	22.848	0.017	0.086	202.156	0.883	0.086	122.185	0.679	0.086	0.126	0.0	0.086	0.134	0.0				
10	11714	11715	NS	1	-33.109	19.873	0.0	-32.228	19.991	0.0	-9.238	22.455	0.028	-9.022	23.196	0.143	0.086	151.573	1.223	0.086	123.768	1.362	0.086	0.688	0.0	0.086	0.657	0.0				
11	11715	11716	SN	1	-34.581	18.02	0.0	-34.793	17.944	0.0	0.652	22.375	0.039	2.163	22.3	0.05	0.086	212.726	0.979	0.086	223.39	1.002	0.086	0.14	0.0	0.086	0.123	0.0				
12	11715	11716	SN	1	-34.581	18.021	0.0	-34.793	17.944	0.0	0.652	22.375	0.039	2.163	22.3	0.05	0.086	212.726	0.959	0.086	223.39	0.989	0.086	0.14	0.0	0.086	0.123	0.0				
13	11715	11716	NS	1	-33.922	17.0	0.0	-33.273	16.44	0.0	-7.826	22.771	0.004	-25.671	23.239	0.085	0.087	182.824	0.901	0.087	157.427	0.923	0.086	0.516	0.0	0.086	27.397	0.042				
14	11716	11717	NS	2	-34.834	16.969	0.0	-34.306	17.339	0.0	-26.582	22.74	0.02	-31.057	22.948	0.073	0.087	225.459	4.126	0.087	199.714	4.323	0.086	33.777	0.027	0.086	94.548	0.075				
15	11716	11717	SN	1	-33.508	17.104	0.0	-34.128	17.375	0.0	0.693	22.67	0.106	2.293	22.602	0.243	0.087	166.139	1.472	0.087	191.634	1.29	0.086	0.139	0.0	0.086	0.122	0.0				
16	11716	11717	NS	1	-34.834	16.969	0.0	-34.306	17.339	0.0	-26.582	22.74	0.02	-31.057	22.948	0.073	0.087	225.459	4.126	0.087	199.714	4.323	0.086	33.777	0.027	0.086	94.548	0.075				
17	11716	11717	SN	2	-33.5	17.104	0.0	-34.951	17.375	0.0	0.693	22.67	0.106	2.293	22.602	0.243	0.087	165.885	1.472	0.087	231.61	1.291	0.086	0.139	0.0	0.086	0.122	0.0				
18	11717	11718	NS	2	-33.124	17.446	0.0	-34.775	16.33	0.0	-30.372	22.817	0.026	-20.833	23.037	0.055	0.087	152.133	1.481	0.087	222.408	1.7	0.086	80.754	0.032	0.086	9.036	0.009				
19	11717	11718	SN	1	-34.4	16.193	0.0	-33.325	16.641	0.0	0.771	22.229	0.02	1.8	22.786	0.2	0.087	204.093	1.179	0.087	159.346	1.047	0.086	0.138	0.0	0.086	0.126	0.0				
20	11717	11718	SN	1	-34.4	15.278	0.0	-33.325	15.46	0.0	0.771	22.229	0.021	1.8	22.786	0.212	0.087	204.093	1.212	0.087	159.346	1.072	0.086	0.138	0.0	0.086	0.126	0.0				
21	11717	11718	NS	1	-33.124	17.446	0.0	-34.775	16.33	0.0	-30.372	22.817	0.026	-20.836	23.037	0.055	0.087	152.133	1.483	0.087	222.408	1.7	0.086	80.754	0.032	0.086	9.043	0.009				
22	11717	11718	SN	2	-34.4	16.193	0.0	-33.325	16.641	0.0	0.771	22.229	0.02	1.8	22.786	0.2	0.087	204.093	1.179	0.087	159.346	1.047	0.086	0.138	0.0	0.086	0.126	0.0				
23	11718	11719	SN	2	-34.864	15.19	0.0	-34.818	16.669	0.0	-0.017	22.305	0.022	4.036	22.211	0.005	0.087	227.088	3.66	0.087	224.69	3.038	0.086	0.149	0.0	0.086	0.109	0.0				
24	11718	11719	NS	1	-34.516	18.156	0.0	-34.674	16.651	0.0	-27.861	22.566	0.015	-19.155	22.916	0.11	0.086	209.598	1.796	0.087	217.367	1.998	0.086	45.327	0.102	0.086	6.16	0.025				
25	11718	11719	SN	1	-34.782	15.229	0.0	-34.868	16.349	0.0	-0.017	22.305	0.022	4.038	22.211	0.005	0.087	222.822	3.707	0.087	227.207	3.091	0.086	0.149	0.0	0.086	0.109	0.0				
26	11718	11719	NS	1	-34.905	18.156	0.0	-34.928	16.651	0.0	-27.774	22.566	0.015	-18.972	22.907	0.11	0.086	229.159	1.795	0.087	230.416	2.007	0.086	44.425	0.102	0.086	5.91	0.025				
27	11718	11719	SN	1	-34.782	15.19	0.0	-34.868	16.665	0.0	-0.017	22.305	0.022	4.038	22.211	0.005	0.087	222.822	3.661	0.087	227.207	3.035	0.086	0.149	0.0	0.086	0.109	0.0				
28	11719	11720	SN	1	-34.871	15.624	0.0	-34.946	16.592	0.0	-5.294	23.521	0.4	-2.548	23.858	0.804	0.087	227.396	1.446	0.087	231.381	1.373	0.086	0.319	0.0	0.086	0.205	0.0				
29	11719	11720	NS	1	-33.764	16.778	0.0	-34.584	16.836	0.0	3.036	22.212	0.029	2.127	26.961	0.3	0.087	176.309	1.694	0.087	212.859	1.837	0.086	0.116	0.0	0.086	0.123	0.0				
30	11719	11720	SN	1	-34.871	15.624	0.0	-34.946	16.821	0.0	-5.292	23.521	0.391	-2.548	23.858	0.804	0.087	227.396	1.376	0.087	231.381	1.272	0.086	0.319	0.0	0.086	0.205	0.0				
31	11719	11720	SN	1	-34.998	15.624	0.0	-34.946	16.822	0.0	-5.294	23.521	0.391	-2.546	23.858	0.804	0.087	234.116	1.373	0.087	231.381	1.269	0.086	0.319	0.0	0.086	0.205	0.0				
32	11719	11720	NS	2	-33.764	16.778	0.0	-34.566	16.836	0.0	3.036	22.212	0.029	2.127	26.961	0.3	0.087	176.309	1.694	0.087	211.988	1.837	0.086	0.116	0.0	0.086	0.123	0.0				

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

Normal

Deviations

Alarming

High Errors

107	11740	11741	SN	1	-34.855	16.914	0.0	-34.338	19.007	0.0	2.619	23.527	0.442	2.695	23.527	0.714	0.087	226.612	1.601	0.086	201.195	1.56	0.086	0.119	0.0	0.086	0.118	0.0
108	11741	11742	NS	1	-34.923	18.513	0.0	-34.874	20.866	0.0	2.943	20.996	0.0	0.495	21.59	0.0	0.086	230.145	2.282	0.086	227.576	2.569	0.086	0.116	0.0	0.086	0.142	0.0
109	11741	11742	NS	1	-34.923	18.513	0.0	-34.874	20.866	0.0	2.222	23.499	0.778	0.483	23.816	1.25	0.086	230.145	2.783	0.086	227.576	2.55	0.086	0.122	0.0	0.086	0.142	0.0
110	11741	11742	NS	1	-34.911	18.513	0.0	-34.544	20.866	0.0	2.222	23.499	0.781	0.483	23.816	1.25	0.086	229.542	2.781	0.086	210.972	2.548	0.086	0.122	0.0	0.086	0.142	0.0

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

 Normal

 Deviations

 Alarming

 High Errors