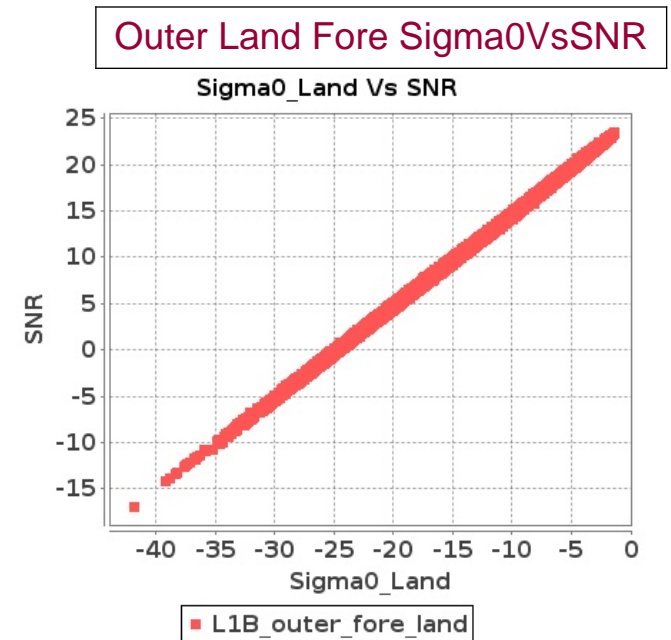
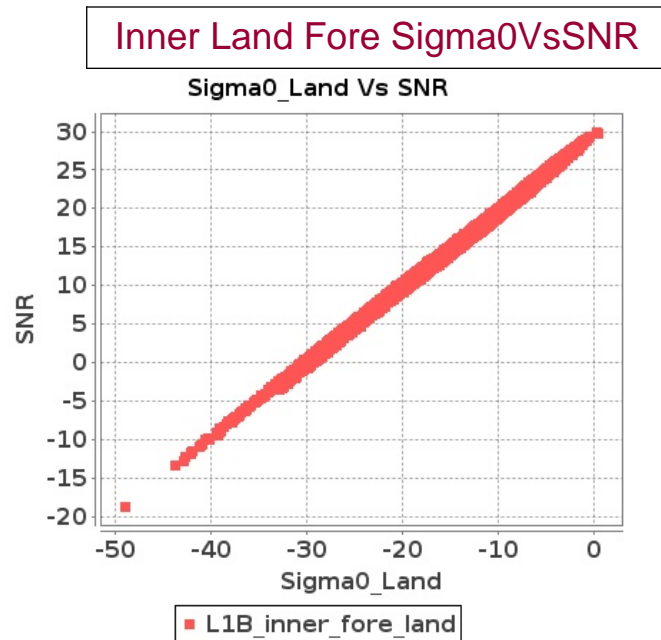
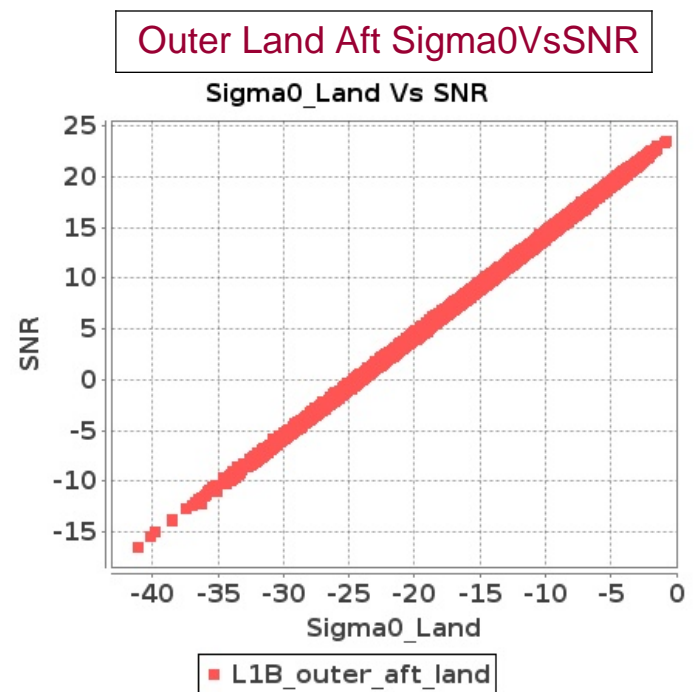
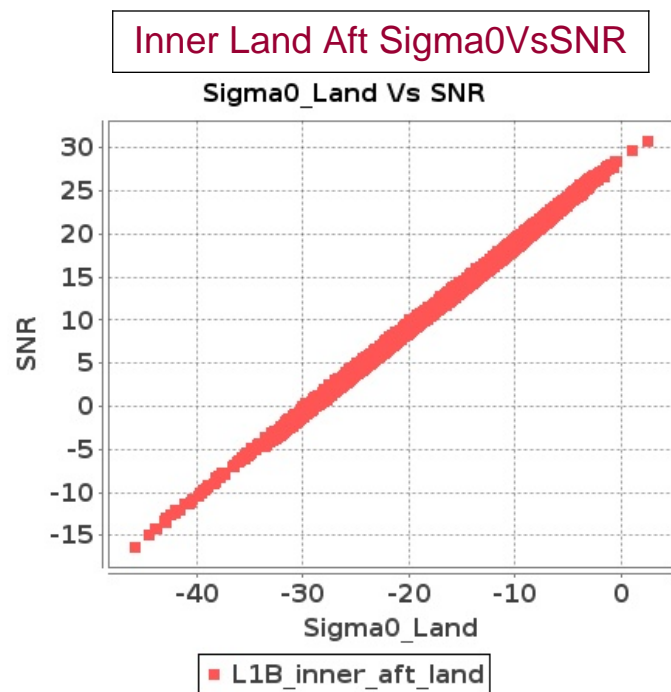
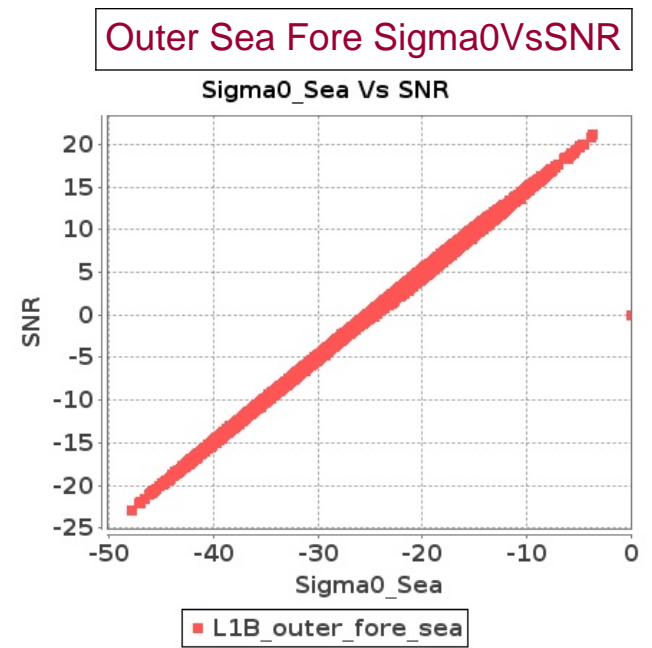
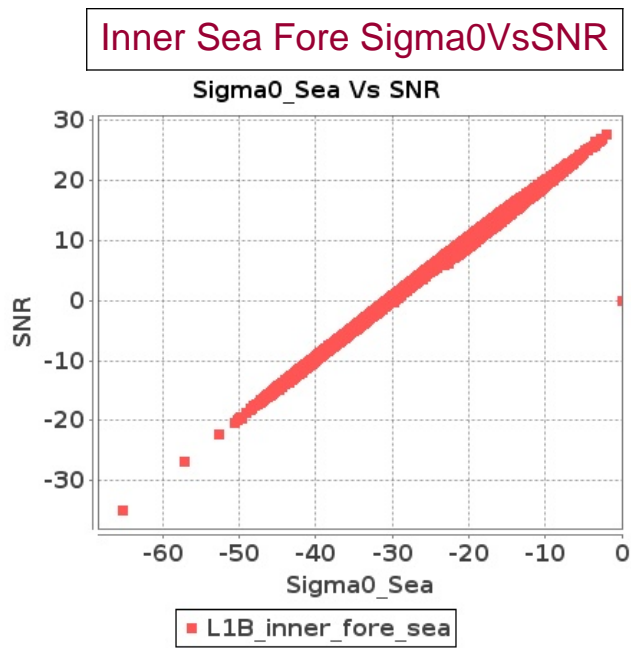
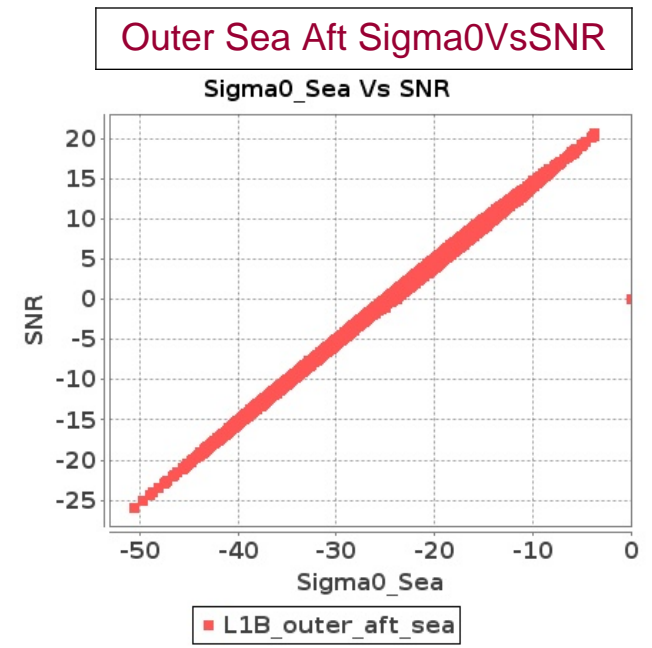
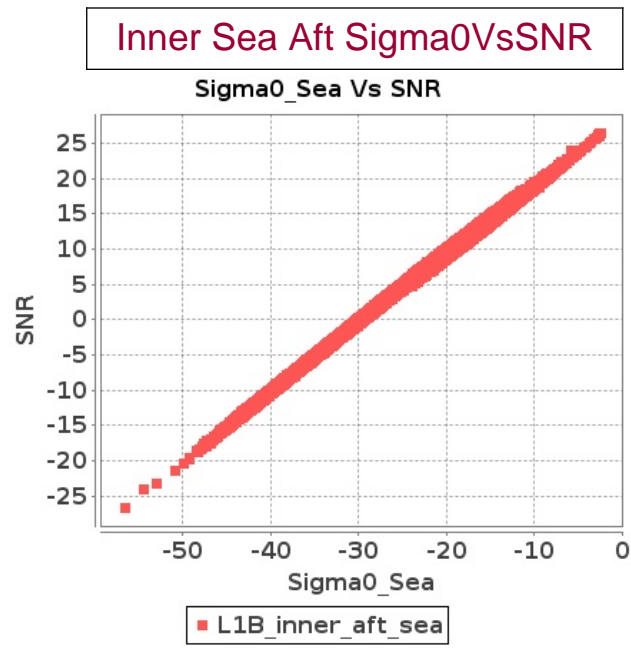
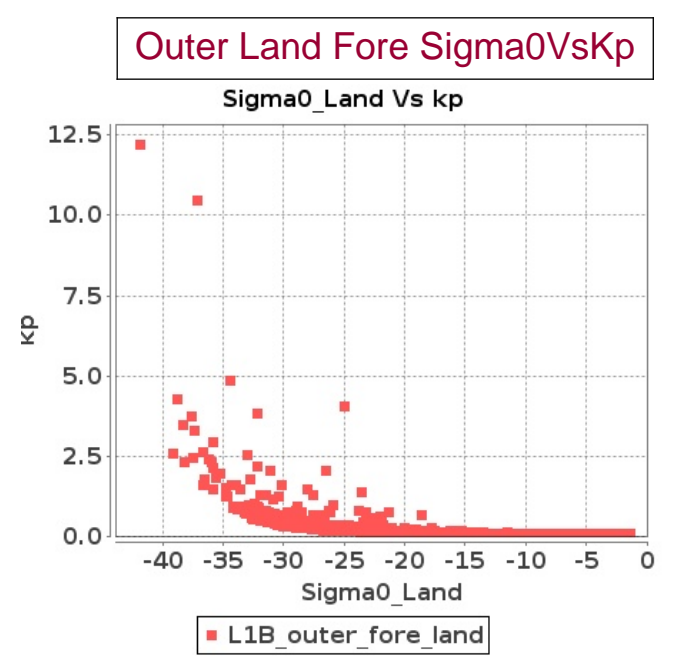
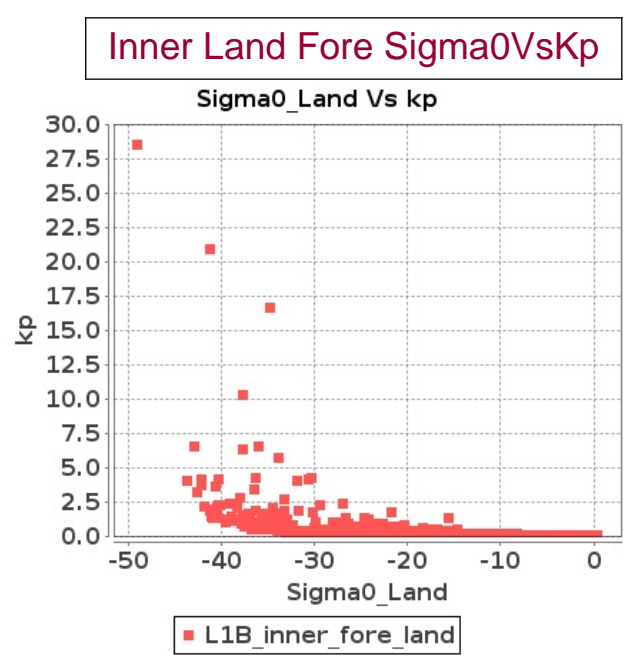
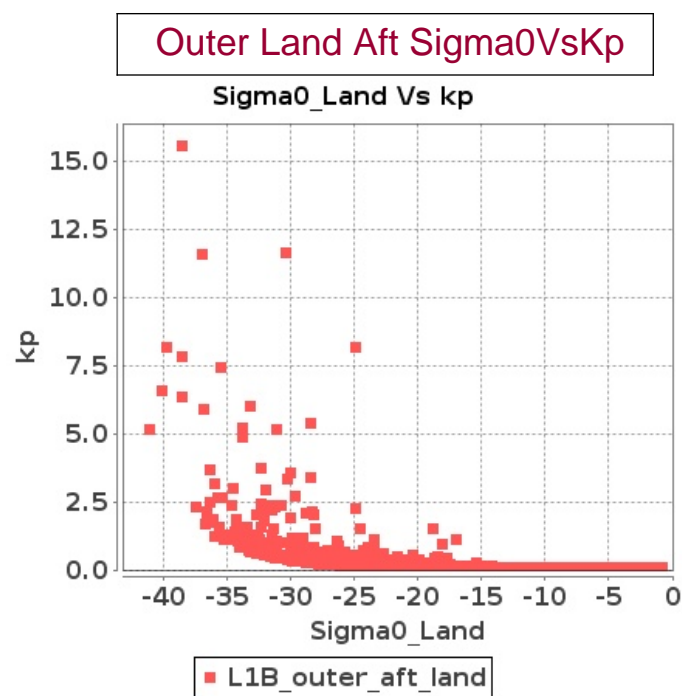
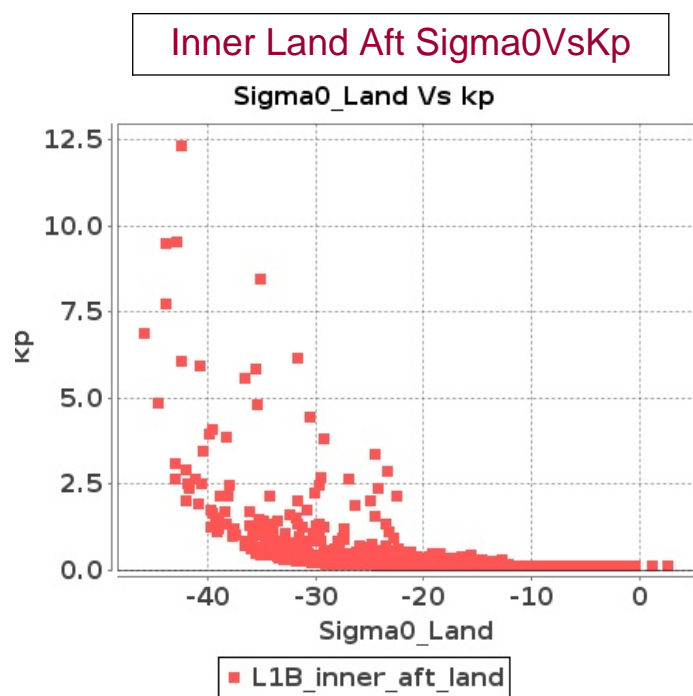
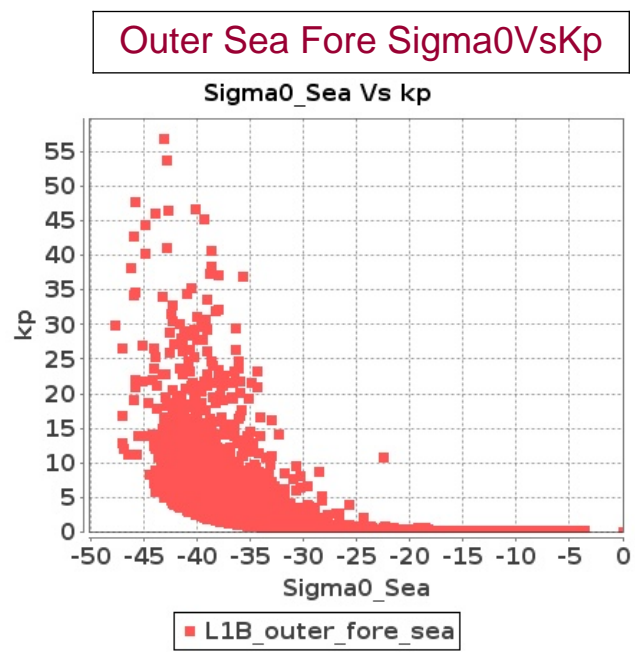
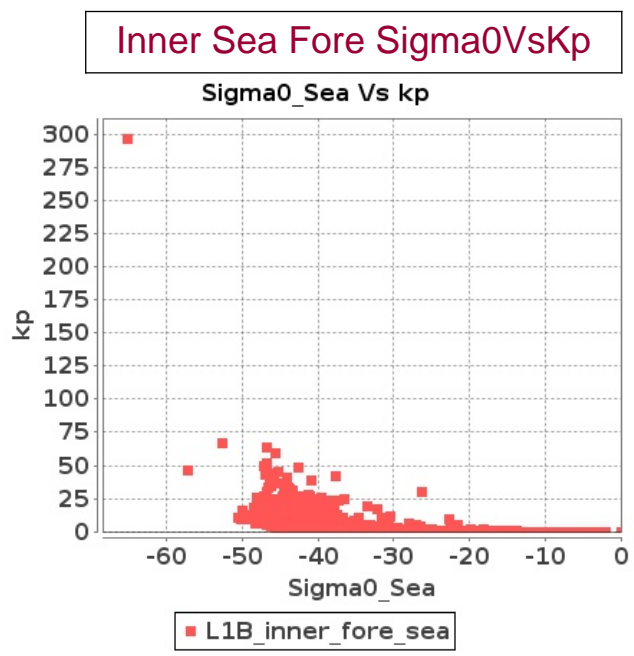
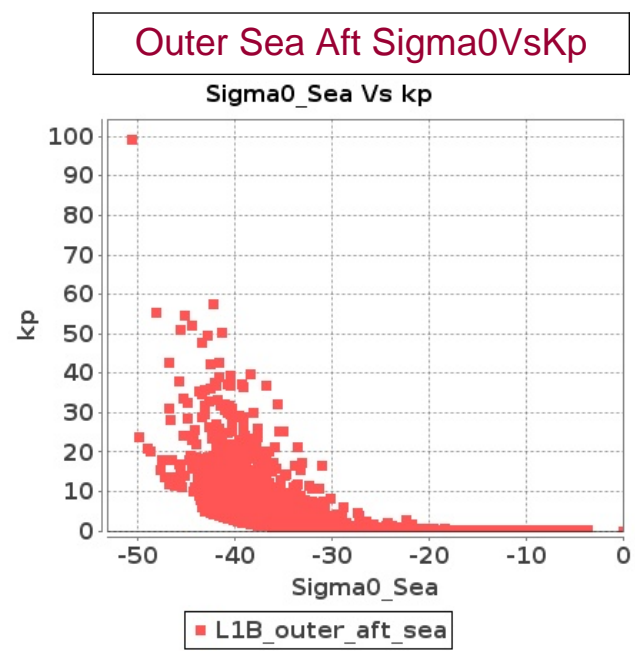
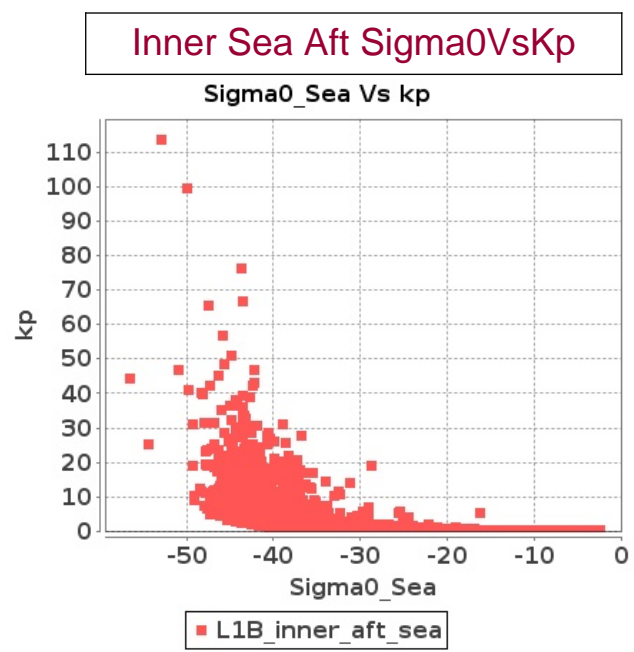


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-JUN-2019 To 22-JUN-2019





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

Report between 21-JUN-2019 To 22-JUN-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	14468	14469	SN	1	48.75	49.384	0.0	0.003	6.342	2.488	1032.256	1077.024	0.0	-91.813	-90.006	0.0
2	14468	14469	SN	1	48.75	49.384	0.0	0.003	6.342	2.765	1032.256	1077.024	0.0	-91.813	-90.006	0.0
3	14468	14469	NS	1	48.757	49.34	0.0	0.003	206.994	2.723	1040.376	1076.936	0.0	-91.767	-90.098	0.0
4	14468	14469	NS	1	48.757	49.34	0.0	0.003	206.994	2.725	1040.464	1076.936	0.0	-91.78	-90.098	0.0
5	14468	14469	SN	2	48.75	49.384	0.0	0.003	6.342	2.765	1032.256	1077.024	0.0	-91.813	-90.006	0.0
6	14469	14470	NS	1	48.776	49.341	0.0	0.003	13.385	2.487	1040.248	1077.136	0.0	-92.082	-90.084	0.0
7	14469	14470	NS	1	48.776	49.341	0.0	0.003	13.385	2.489	1040.248	1077.136	0.0	-91.767	-90.084	0.0
8	14469	14470	SN	1	48.764	49.439	0.0	0.003	6.353	2.438	1032.192	1077.216	0.0	-91.86	-90.033	0.0
9	14469	14470	SN	2	48.764	49.439	0.0	0.003	6.353	2.438	1032.192	1077.216	0.0	-91.86	-90.033	0.0
10	14469	14470	SN	1	48.764	49.439	0.0	0.003	6.353	2.563	1032.192	1077.216	0.0	-91.86	-90.033	0.0
11	14470	14471	NS	1	48.781	49.401	0.0	0.0	206.956	3.068	1040.608	1077.192	0.0	-93.22	-90.089	0.0
12	14470	14471	NS	1	48.816	49.401	0.0	0.0	206.956	4.727	1040.56	1077.192	0.0	-93.22	-90.124	0.0
13	14470	14471	SN	1	48.797	49.372	0.0	0.003	215.35	2.371	1032.976	1077.264	0.0	-91.701	-90.051	0.0
14	14470	14471	SN	1	48.797	49.372	0.0	0.003	215.35	2.533	1032.976	1077.264	0.0	-91.701	-90.051	0.0
15	14471	14472	SN	1	48.78	49.372	0.0	0.003	6.348	2.56	1032.88	1077.16	0.0	-91.703	-90.032	0.0
16	14471	14472	NS	1	48.735	49.34	0.0	0.003	269.551	2.609	1040.192	1077.08	0.0	-91.695	-90.1	0.0
17	14471	14472	NS	2	48.734	49.341	0.0	0.003	264.56	2.609	1040.168	1077.072	0.0	-91.695	-90.1	0.0
18	14471	14472	SN	1	48.779	49.371	0.0	0.003	6.348	2.563	1032.88	1077.16	0.0	-91.682	-90.033	0.0
19	14472	14473	NS	1	48.725	49.34	0.0	0.003	41.773	2.667	1041.24	1076.968	0.0	-91.882	-90.11	0.0
20	14472	14473	SN	1	48.768	49.424	0.0	0.003	6.348	2.541	1032.424	1077.048	0.0	-92.254	-90.05	0.0
21	14472	14473	SN	1	48.768	49.424	0.0	0.003	6.348	2.544	1032.424	1077.048	0.0	-92.254	-90.051	0.0
22	14472	14473	SN	1	48.768	49.424	0.0	0.003	6.348	2.123	1032.424	1077.048	0.0	-92.254	-90.051	0.0
23	14473	14474	NS	1	48.717	49.362	0.0	0.003	264.538	2.582	1041.2	1076.84	0.0	-91.722	-90.114	0.0
24	14473	14474	NS	2	48.717	49.362	0.0	0.003	267.152	2.581	1041.2	1076.84	0.0	-91.722	-90.114	0.0
25	14473	14474	SN	1	48.746	49.404	0.0	0.0	60.687	2.607	1032.776	1076.904	0.0	-92.06	-90.051	0.0
26	14473	14474	SN	1	48.748	49.404	0.0	0.0	60.687	2.611	1032.608	1076.904	0.0	-91.884	-90.051	0.0
27	14473	14474	SN	1	48.748	49.404	0.0	0.0	60.687	2.457	1032.608	1076.904	0.0	-91.884	-90.051	0.0
28	14474	14475	SN	1	48.768	49.372	0.0	0.003	6.348	2.082	1032.168	1076.912	0.0	-91.567	-90.027	0.0
29	14474	14475	SN	1	48.768	49.372	0.0	0.003	6.348	2.639	1032.168	1076.912	0.0	-91.586	-90.027	0.0
30	14474	14475	NS	2	48.712	49.405	0.0	0.0	207.088	2.705	1040.384	1076.832	0.0	-91.885	-90.119	0.0
31	14474	14475	NS	1	48.712	49.405	0.0	0.0	267.472	2.704	1040.392	1076.832	0.0	-91.885	-90.119	0.0
32	14474	14475	SN	1	48.768	49.372	0.0	0.003	6.348	2.637	1032.168	1076.912	0.0	-91.635	-90.027	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	14475	14476	NS	2	48.716	49.383	0.0	0.003	267.941	2.604	1040.112	1076.952	0.0	-91.809	-90.117	0.0
34	14475	14476	SN	1	48.758	49.373	0.0	0.0	215.317	2.641	1032.496	1077.016	0.0	-92.403	-90.037	0.0
35	14475	14476	SN	1	48.758	49.373	0.0	0.0	215.317	1.583	1032.496	1077.016	0.0	-92.403	-90.037	0.0
36	14475	14476	SN	1	48.758	49.373	0.0	0.0	280.316	1.585	1032.704	1077.024	0.0	-92.403	-90.037	0.0
37	14475	14476	NS	1	48.714	49.383	0.0	0.003	267.941	2.603	1040.688	1076.952	0.0	-91.821	-90.117	0.0
38	14476	14477	NS	1	48.776	49.402	0.0	0.003	210.381	2.753	1040.992	1076.928	0.0	-92.198	-90.1	0.0
39	14476	14477	SN	1	48.803	49.374	0.0	0.003	281.618	2.546	1033.352	1077.0	0.0	-91.616	-90.022	0.0
40	14476	14477	SN	1	48.774	49.374	0.0	0.003	281.618	2.544	1033.352	1077.0	0.0	-91.694	-90.022	0.0
41	14477	14478	SN	1	48.774	49.388	0.0	0.0	240.156	2.642	1031.96	1076.848	0.0	-94.483	-90.054	0.0
42	14477	14478	NS	2	48.762	49.341	0.0	0.003	206.542	2.66	1040.104	1076.776	0.0	-91.74	-90.093	0.0
43	14477	14478	SN	1	48.774	49.388	0.0	0.0	240.156	2.645	1031.96	1076.848	0.0	-94.483	-90.054	0.0
44	14477	14478	SN	2	48.774	49.388	0.0	0.0	240.156	2.642	1031.96	1076.848	0.0	-94.483	-90.054	0.0
45	14477	14478	NS	1	48.762	49.341	0.0	0.003	206.542	2.66	1040.104	1076.776	0.0	-91.74	-90.093	0.0
46	14478	14479	SN	1	48.762	49.373	0.0	0.008	280.62	2.653	1033.288	1076.92	0.0	-91.656	-90.021	0.0
47	14478	14479	NS	1	48.731	49.34	0.0	0.003	210.381	2.598	1039.928	1076.792	0.0	-91.804	-90.118	0.0
48	14478	14479	NS	2	48.731	49.34	0.0	0.003	210.381	2.598	1039.928	1076.792	0.0	-91.804	-90.118	0.0
49	14478	14479	SN	1	48.783	49.373	0.0	0.008	280.62	2.663	1033.288	1076.92	0.0	-91.74	-90.021	0.0
50	14479	14480	NS	1	48.721	49.396	0.0	0.003	266.738	2.097	1040.856	1075.968	0.0	-91.785	-90.117	0.0
51	14479	14480	NS	2	48.721	49.396	0.0	0.0	266.738	2.568	1040.856	1076.888	0.0	-91.785	-90.117	0.0
52	14479	14480	NS	1	48.721	49.396	0.0	0.0	266.738	2.568	1040.856	1076.888	0.0	-91.785	-90.117	0.0
53	14479	14480	SN	1	48.769	49.373	0.0	0.0	159.775	2.615	1033.28	1076.976	0.0	-91.754	-90.033	0.0
54	14479	14480	SN	1	48.77	49.373	0.0	0.0	159.775	2.622	1033.28	1076.976	0.0	-91.91	-90.033	0.0
55	14480	14481	SN	1	48.753	49.374	0.0	0.003	281.408	2.597	1032.32	1076.96	0.0	-91.735	-90.054	0.0
56	14480	14481	NS	1	48.627	49.402	0.0	0.0	131.886	2.748	1040.024	1076.904	0.0	-93.994	-90.115	0.0
57	14480	14481	NS	1	48.627	49.405	0.0	0.0	131.886	2.75	1039.92	1076.904	0.0	-93.994	-90.115	0.0
58	14480	14481	SN	1	48.753	49.418	0.0	0.003	281.408	2.589	1033.312	1076.96	0.0	-91.738	-90.054	0.0
59	14481	14482	SN	1	48.766	49.376	0.0	0.003	6.342	2.684	1032.28	1077.024	0.0	-91.97	-90.056	0.0
60	14481	14482	SN	1	48.766	49.376	0.0	0.003	6.342	1.565	1032.28	1077.024	0.0	-91.97	-90.056	0.0
61	14481	14482	NS	1	48.712	49.677	0.0	0.0	269.485	2.882	1039.768	1076.936	0.0	-94.136	-90.114	0.0
62	14481	14482	NS	2	48.712	49.677	0.0	0.0	269.485	2.882	1039.768	1076.936	0.0	-94.137	-90.114	0.0
63	14482	14483	NS	1	48.726	49.393	0.0	0.003	267.174	2.69	1040.144	1076.864	0.0	-91.785	-90.114	0.0
64	14482	14483	SN	1	48.793	49.38	0.0	0.003	6.348	2.024	1033.52	1076.952	0.0	-91.655	-90.035	0.0
65	14482	14483	SN	1	48.793	49.38	0.0	0.0	65.838	2.77	1033.52	1076.952	0.0	-91.655	-90.035	0.0
66	14482	14483	NS	1	48.726	49.393	0.0	0.003	267.174	2.687	1040.136	1076.864	0.0	-91.785	-90.114	0.0
67	14483	14484	SN	1	48.754	49.372	0.0	0.003	29.817	2.62	1032.88	1076.904	0.0	-91.677	-90.023	0.0
68	14483	14484	NS	1	48.775	49.349	0.0	0.003	11.956	2.521	1040.112	1076.824	0.0	-91.788	-90.098	0.0
69	14483	14484	SN	1	48.754	49.372	0.0	0.003	29.817	2.446	1032.88	1076.904	0.0	-91.677	-90.023	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	14483	14484	SN	1	48.754	49.372	0.0	0.003	29.817	2.617	1032.88	1076.904	0.0	-91.677	-90.023	0.0
71	14484	14485	SN	1	48.794	49.372	0.0	0.003	278.27	2.369	1032.976	1077.064	0.0	-91.76	-90.052	0.0
72	14484	14485	NS	1	48.777	49.34	0.0	0.003	264.532	2.562	1040.44	1077.0	0.0	-91.629	-90.059	0.0
73	14484	14485	NS	2	48.777	49.34	0.0	0.003	264.532	2.561	1040.44	1077.0	0.0	-91.629	-90.059	0.0
74	14484	14485	SN	1	48.794	49.372	0.0	0.003	278.27	2.516	1032.976	1077.064	0.0	-91.76	-90.052	0.0
75	14484	14485	SN	1	48.794	49.372	0.0	0.003	278.27	2.372	1032.976	1077.064	0.0	-91.634	-90.052	0.0
76	14485	14486	NS	1	48.733	49.34	0.0	0.003	266.937	2.524	1041.12	1076.928	0.0	-91.678	-90.118	0.0
77	14485	14486	SN	1	48.798	49.372	0.0	0.003	28.945	2.316	1033.088	1076.984	0.0	-91.655	-90.051	0.0
78	14485	14486	SN	1	48.798	49.372	0.0	0.003	28.945	2.543	1033.088	1076.984	0.0	-91.645	-90.051	0.0
79	14485	14486	SN	1	48.8	49.372	0.0	0.003	28.945	2.541	1033.088	1076.984	0.0	-91.666	-90.051	0.0
80	14486	14487	NS	1	48.778	49.34	0.0	0.0	266.573	2.758	1040.744	1076.784	0.0	-91.803	-90.086	0.0
81	14486	14487	SN	1	48.785	49.399	0.0	0.003	6.342	2.529	1032.368	1076.848	0.0	-91.765	-90.05	0.0
82	14486	14487	NS	2	48.778	49.34	0.0	0.0	266.573	2.757	1040.744	1076.784	0.0	-91.803	-90.086	0.0
83	14486	14487	SN	1	48.785	49.399	0.0	0.003	6.342	2.531	1032.68	1076.848	0.0	-91.765	-90.05	0.0
84	14487	14488	SN	1	48.762	49.385	0.0	0.003	6.342	2.555	1032.888	1076.744	0.0	-91.953	-90.052	0.0
85	14487	14488	SN	1	48.749	49.371	0.0	0.003	6.342	2.547	1032.776	1076.744	0.0	-91.709	-90.052	0.0
86	14487	14488	NS	1	48.731	49.364	0.0	0.003	264.08	2.61	1040.968	1076.696	0.0	-91.703	-90.106	0.0
87	14487	14488	SN	1	48.749	49.371	0.0	0.003	6.342	1.993	1032.776	1076.744	0.0	-91.804	-90.052	0.0
88	14487	14488	NS	2	48.731	49.364	0.0	0.003	264.08	2.609	1040.976	1076.696	0.0	-91.695	-90.106	0.0
89	14488	14489	NS	2	48.728	49.384	0.0	0.003	206.482	2.623	1040.872	1076.6	0.0	-91.748	-90.118	0.0
90	14488	14489	NS	1	48.728	49.384	0.0	0.003	206.482	2.622	1040.88	1076.608	0.0	-91.748	-90.118	0.0
91	14488	14489	SN	1	48.796	49.424	0.0	0.003	280.813	2.624	1032.672	1076.664	0.0	-94.118	-90.053	0.0
92	14488	14489	SN	1	48.804	49.424	0.0	0.003	280.813	2.62	1032.632	1076.664	0.0	-94.118	-90.053	0.0
93	14488	14489	SN	1	48.804	49.371	0.0	0.003	280.813	1.777	1032.632	1076.664	0.0	-92.026	-90.053	0.0
94	14489	14490	NS	1	48.719	49.389	0.0	0.003	12.392	2.555	1040.08	1076.696	0.0	-91.804	-90.117	0.0
95	14489	14490	SN	1	48.785	49.372	0.0	0.0	215.168	1.592	1032.552	1076.76	0.0	-92.013	-90.043	0.0
96	14489	14490	SN	1	48.676	49.372	0.0	0.0	215.168	2.69	1033.24	1076.76	0.0	-92.709	-90.043	0.0
97	14490	14491	NS	1	48.763	49.402	0.0	0.0	266.435	2.793	1040.776	1076.744	0.0	-91.773	-90.092	0.0
98	14490	14491	SN	1	48.792	49.373	0.0	0.003	6.348	2.588	1033.592	1076.808	0.0	-91.782	-90.017	0.0
99	14490	14491	SN	1	48.766	49.373	0.0	0.003	6.348	2.575	1033.592	1076.808	0.0	-91.75	-90.017	0.0
100	14491	14492	NS	1	48.755	49.34	0.0	0.003	12.729	2.64	1039.888	1076.648	0.0	-91.724	-90.095	0.0
101	14491	14492	NS	1	48.755	49.34	0.0	0.003	12.729	2.655	1039.888	1076.648	0.0	-91.724	-90.095	0.0
102	14491	14492	SN	1	48.752	49.374	0.0	0.0	233.974	2.682	1033.592	1076.728	0.0	-93.384	-90.057	0.0
103	14491	14492	SN	1	48.752	49.374	0.0	0.0	233.974	2.684	1033.592	1076.728	0.0	-93.384	-90.057	0.0
104	14492	14493	NS	1	48.751	49.365	0.0	0.0	267.273	2.728	1039.816	1076.552	0.0	-91.725	-90.118	0.0
105	14492	14493	NS	1	48.733	49.359	0.0	0.0	267.273	2.725	1039.96	1076.552	0.0	-91.779	-90.118	0.0
106	14492	14493	SN	1	48.574	49.372	0.0	0.0	185.365	2.78	1033.584	1076.632	0.0	-92.446	-90.034	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	14492	14493	SN	2	48.574	49.372	0.0	0.0	185.365	2.78	1033.584	1076.632	0.0	-92.446	-90.034	0.0
108	14493	14494	NS	1	48.73	49.361	0.0	0.0	210.745	2.767	1040.784	1076.656	0.0	-91.81	-90.118	0.0
109	14493	14494	NS	1	48.73	49.381	0.0	0.0	210.745	2.776	1039.728	1076.656	0.0	-91.722	-90.118	0.0
110	14493	14494	SN	1	48.755	49.377	0.0	0.0	282.032	2.725	1033.528	1076.744	0.0	-91.764	-90.041	0.0
111	14493	14494	SN	1	48.755	49.377	0.0	0.0	248.329	2.734	1033.536	1076.736	0.0	-91.764	-90.041	0.0
112	14494	14495	NS	1	48.731	49.406	0.0	0.0	267.196	2.069	1039.616	1075.68	0.0	-92.866	-90.115	0.0
113	14494	14495	NS	2	48.731	49.406	0.0	0.0	267.196	2.675	1039.616	1076.672	0.0	-92.866	-90.115	0.0
114	14494	14495	NS	1	48.731	49.406	0.0	0.0	267.196	2.675	1039.616	1076.672	0.0	-92.866	-90.115	0.0
115	14494	14495	SN	1	48.757	49.373	0.0	0.003	6.326	2.59	1033.552	1076.728	0.0	-91.686	-90.053	0.0
116	14495	14496	SN	1	48.772	49.374	0.0	0.003	6.337	1.535	1032.872	1076.752	0.0	-91.947	-90.058	0.0
117	14495	14496	NS	1	48.721	49.4	0.0	0.0	44.214	1.689	1039.864	1074.144	0.0	-92.264	-90.114	0.0
118	14495	14496	NS	1	48.721	49.4	0.0	0.0	44.214	1.687	1039.56	1074.144	0.0	-92.264	-90.114	0.0
119	14495	14496	SN	1	48.772	49.374	0.0	0.003	6.337	1.542	1032.872	1076.752	0.0	-93.266	-90.058	0.0
120	14496	14497	NS	1	48.706	49.407	0.0	0.003	264.582	2.917	1039.552	1076.712	0.0	-93.571	-90.103	0.0
121	14496	14497	SN	1	48.793	49.375	0.0	0.003	277.697	2.738	1033.504	1076.784	0.0	-91.742	-90.06	0.0
122	14496	14497	SN	1	48.795	49.375	0.0	0.003	277.697	2.736	1033.504	1076.784	0.0	-91.601	-90.06	0.0
123	14496	14497	SN	1	48.793	49.375	0.0	0.003	6.348	1.7	1033.504	1076.784	0.0	-91.601	-90.06	0.0
124	14496	14497	NS	1	48.706	49.407	0.0	0.003	264.582	2.913	1039.552	1076.712	0.0	-93.571	-90.103	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









112	14494	14495	NS	1	-34.916	21.975	0.0	-34.54	21.375	0.0	5.2	27.599	9.022	7.661	29.285	28.462	0.116	300.561	2.939	0.116	275.714	2.497	0.116	0.14	0.0	0.116	0.129	0.0
113	14494	14495	NS	2	-34.916	21.975	0.0	-34.54	21.375	0.0	5.2	27.979	21.564	7.661	29.279	34.193	0.116	300.561	2.942	0.116	275.714	2.497	0.116	0.14	0.0	0.116	0.129	0.0
114	14494	14495	NS	1	-34.916	21.975	0.0	-34.54	21.375	0.0	5.2	27.979	21.564	7.661	29.279	34.193	0.116	300.561	2.942	0.116	275.714	2.497	0.116	0.14	0.0	0.116	0.129	0.0
115	14494	14495	SN	1	-34.816	23.915	0.005	-34.736	24.848	0.004	-14.311	28.317	19.993	-7.753	29.191	21.895	0.116	293.86	3.777	0.116	288.449	3.542	0.116	2.704	0.002	0.116	0.671	0.0
116	14495	14496	SN	1	-31.674	18.932	0.0	-34.317	19.768	0.0	7.562	29.087	36.338	7.853	29.684	42.05	0.117	142.571	0.849	0.116	261.942	0.888	0.116	0.129	0.0	0.116	0.128	0.0
117	14495	14496	NS	1	-34.761	19.763	0.0	-34.826	24.749	0.008	9.083	28.391	3.807	9.234	26.486	0.81	0.116	290.097	3.504	0.116	294.463	2.994	0.116	0.125	0.0	0.116	0.125	0.0
118	14495	14496	NS	1	-34.761	19.763	0.0	-34.937	24.749	0.008	9.083	28.391	3.807	9.233	26.485	0.81	0.116	290.097	3.519	0.116	302.142	2.987	0.116	0.125	0.0	0.116	0.125	0.0
119	14495	14496	SN	1	-31.674	18.932	0.0	-34.317	19.768	0.0	-26.207	29.087	36.294	7.853	29.684	42.05	0.117	142.571	0.849	0.116	261.942	0.888	0.116	52.069	0.073	0.116	0.128	0.0
120	14496	14497	NS	1	-33.121	24.833	0.027	-33.429	25.886	0.03	-26.379	28.699	16.401	-29.088	29.225	24.136	0.116	198.89	1.654	0.116	224.12	1.839	0.116	54.169	0.171	0.116	100.962	0.207
121	14496	14497	SN	1	-33.452	24.202	0.097	-33.922	24.228	0.103	7.624	28.56	13.591	10.248	30.032	13.133	0.116	214.614	1.944	0.116	239.139	1.835	0.116	0.129	0.0	0.116	0.123	0.0
122	14496	14497	SN	1	-34.035	24.202	0.097	-33.676	24.228	0.103	7.624	28.56	13.591	10.248	30.032	13.133	0.116	245.456	1.943	0.116	225.984	1.831	0.116	0.129	0.0	0.116	0.123	0.0
123	14496	14497	SN	1	-34.526	24.202	0.1	-33.922	24.228	0.113	7.624	28.56	12.966	10.248	30.032	12.782	0.116	274.854	1.994	0.116	239.139	2.023	0.116	0.129	0.0	0.116	0.123	0.0
124	14496	14497	NS	1	-33.121	24.833	0.027	-33.429	25.886	0.03	-26.379	28.699	16.334	-29.088	29.225	24.06	0.116	198.89	1.653	0.116	224.12	1.839	0.116	54.169	0.17	0.116	100.962	0.206

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	14468	14469	SN	1	57.556	58.24	0.0	0.0	287.944	3.615	1209.88	1265.136	0.0	-93.124	-92.047	0.0
2	14468	14469	SN	1	57.556	58.24	0.0	0.0	287.944	4.051	1209.88	1265.136	0.0	-93.124	-92.047	0.0
3	14468	14469	NS	1	57.528	58.171	0.0	0.0	292.609	3.891	1219.152	1264.952	0.0	-93.213	-92.134	0.0
4	14468	14469	NS	1	57.528	58.171	0.0	0.0	292.609	3.895	1219.152	1264.952	0.0	-93.184	-92.134	0.0
5	14468	14469	SN	2	57.556	58.24	0.0	0.0	287.944	4.051	1209.88	1265.136	0.0	-93.124	-92.047	0.0
6	14469	14470	NS	1	57.562	58.17	0.0	0.0	298.18	3.555	1220.088	1265.192	0.0	-93.178	-92.119	0.0
7	14469	14470	NS	1	57.562	58.17	0.0	0.0	298.18	3.558	1220.088	1265.192	0.0	-93.178	-92.119	0.0
8	14469	14470	SN	1	57.564	58.244	0.0	0.0	288.363	3.439	1210.064	1265.368	0.0	-93.338	-92.071	0.0
9	14469	14470	SN	2	57.564	58.244	0.0	0.0	288.363	3.439	1210.064	1265.368	0.0	-93.338	-92.071	0.0
10	14469	14470	SN	1	57.564	58.244	0.0	0.0	288.363	3.809	1210.064	1265.368	0.0	-93.338	-92.071	0.0
11	14470	14471	NS	1	57.392	58.25	0.0	0.0	299.211	4.124	1213.728	1265.272	0.0	-95.433	-92.118	0.0
12	14470	14471	NS	1	57.392	58.25	0.0	0.0	299.211	6.437	1213.728	1265.272	0.0	-95.433	-92.161	0.0
13	14470	14471	SN	1	57.572	58.229	0.0	0.0	287.922	3.331	1209.864	1265.424	0.001	-93.114	-92.09	0.0
14	14470	14471	SN	1	57.572	58.229	0.0	0.0	287.922	3.716	1209.864	1265.424	0.001	-93.114	-92.09	0.0
15	14471	14472	SN	1	57.564	58.238	0.0	0.0	287.144	3.682	1209.464	1265.312	0.0	-93.197	-92.065	0.0
16	14471	14472	NS	1	57.552	58.161	0.0	0.0	298.532	3.704	1219.728	1265.128	0.0	-92.988	-92.134	0.0
17	14471	14472	NS	2	57.551	58.16	0.0	0.003	298.582	3.703	1219.696	1265.128	0.0	-92.988	-92.134	0.0
18	14471	14472	SN	1	57.564	58.237	0.0	0.0	287.221	3.688	1209.464	1265.304	0.0	-93.145	-92.065	0.0
19	14472	14473	NS	1	57.533	58.19	0.0	0.0	299.635	3.825	1220.4	1265.024	0.0	-93.18	-92.143	0.0
20	14472	14473	SN	1	57.57	58.207	0.0	0.0	286.223	3.692	1209.68	1265.168	0.0	-93.084	-92.09	0.0
21	14472	14473	SN	1	57.58	58.206	0.0	0.0	286.284	3.695	1210.128	1265.168	0.0	-93.084	-92.09	0.0
22	14472	14473	SN	1	57.58	58.206	0.0	0.0	286.284	3.202	1210.128	1265.168	0.0	-93.084	-92.09	0.0
23	14473	14474	NS	1	57.535	58.179	0.0	0.0	299.702	3.758	1219.744	1264.832	0.0	-93.295	-92.152	0.0
24	14473	14474	NS	2	57.535	58.179	0.0	0.0	299.658	3.762	1219.744	1264.832	0.0	-93.295	-92.152	0.0
25	14473	14474	SN	1	57.563	58.223	0.0	0.0	286.515	3.789	1210.296	1264.992	0.0	-93.105	-92.09	0.0
26	14473	14474	SN	1	57.559	58.223	0.0	0.0	286.515	3.796	1210.296	1264.992	0.0	-93.105	-92.09	0.0
27	14473	14474	SN	1	57.559	58.223	0.0	0.0	286.515	3.395	1210.296	1264.992	0.0	-93.105	-92.09	0.0
28	14474	14475	SN	1	57.575	58.207	0.0	0.003	299.001	3.249	1210.544	1265.008	0.0	-92.987	-92.069	0.0
29	14474	14475	SN	1	57.57	58.207	0.0	0.0	299.779	3.84	1210.544	1265.008	0.0	-94.668	-92.069	0.0
30	14474	14475	NS	2	57.528	58.181	0.0	0.0	286.228	3.843	1220.144	1264.84	0.0	-93.229	-92.155	0.0
31	14474	14475	NS	1	57.528	58.181	0.0	0.0	286.173	3.842	1220.152	1264.832	0.0	-93.229	-92.155	0.0
32	14474	14475	SN	1	57.575	58.207	0.0	0.0	299.834	3.838	1210.544	1265.008	0.0	-94.668	-92.069	0.0
33	14475	14476	NS	2	57.527	58.19	0.0	0.0	287.138	3.717	1219.28	1264.976	0.0	-93.211	-92.153	0.0
34	14475	14476	SN	1	57.437	58.208	0.0	0.0	296.525	3.826	1206.904	1265.136	0.002	-94.911	-92.07	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	14475	14476	SN	1	57.437	58.208	0.0	0.0	296.525	2.469	1206.904	1265.136	0.002	-94.911	-92.07	0.0
36	14475	14476	SN	1	57.437	58.208	0.0	0.0	296.558	2.472	1206.904	1265.144	0.001	-94.911	-92.07	0.0
37	14475	14476	NS	1	57.533	58.19	0.0	0.0	287.138	3.717	1219.136	1264.976	0.0	-93.229	-92.153	0.0
38	14476	14477	NS	1	57.55	58.186	0.0	0.0	288.104	3.979	1219.768	1264.952	0.0	-93.082	-92.115	0.0
39	14476	14477	SN	1	57.581	58.237	0.0	0.0	294.909	3.692	1210.72	1265.128	0.0	-93.076	-92.055	0.0
40	14476	14477	SN	1	57.574	58.208	0.0	0.0	294.909	3.689	1210.576	1265.128	0.0	-93.125	-92.055	0.0
41	14477	14478	SN	1	57.441	58.233	0.0	0.0	293.475	3.827	1206.576	1264.944	0.0	-95.781	-92.09	0.0
42	14477	14478	NS	2	57.563	58.156	0.0	0.0	287.944	3.773	1219.384	1264.768	0.0	-93.068	-92.125	0.0
43	14477	14478	SN	1	57.441	58.233	0.0	0.0	293.475	3.832	1206.576	1264.944	0.0	-95.781	-92.09	0.0
44	14477	14478	SN	2	57.441	58.233	0.0	0.0	293.475	3.827	1206.576	1264.944	0.0	-95.781	-92.09	0.0
45	14477	14478	NS	1	57.563	58.156	0.0	0.0	287.944	3.772	1219.384	1264.768	0.0	-93.068	-92.125	0.0
46	14478	14479	SN	1	57.569	58.208	0.0	0.0	290.889	3.837	1210.592	1265.064	0.0	-93.331	-92.061	0.0
47	14478	14479	NS	1	57.565	58.156	0.0	0.0	287.894	3.7	1219.28	1264.8	0.0	-93.095	-92.154	0.0
48	14478	14479	NS	2	57.565	58.156	0.0	0.0	287.894	3.7	1219.28	1264.8	0.0	-93.095	-92.154	0.0
49	14478	14479	SN	1	57.571	58.208	0.0	0.0	290.889	3.849	1210.592	1265.064	0.0	-93.066	-92.061	0.0
50	14479	14480	NS	1	57.551	58.181	0.0	0.003	285.236	3.05	1219.112	1264.0	0.0	-93.083	-92.154	0.0
51	14479	14480	NS	2	57.551	58.181	0.0	0.0	288.093	3.645	1219.112	1264.96	0.0	-93.09	-92.154	0.0
52	14479	14480	NS	1	57.551	58.181	0.0	0.0	288.093	3.645	1219.112	1264.96	0.0	-93.09	-92.154	0.0
53	14479	14480	SN	1	57.572	58.208	0.0	0.0	288.242	3.796	1210.576	1265.136	0.0	-93.063	-92.071	0.0
54	14479	14480	SN	1	57.567	58.222	0.0	0.0	288.242	3.789	1210.576	1265.136	0.0	-93.098	-92.071	0.0
55	14480	14481	SN	1	57.566	58.223	0.0	0.0	287.023	3.749	1210.272	1265.072	0.0	-93.019	-92.095	0.0
56	14480	14481	NS	1	57.342	58.428	0.0	0.0	290.646	3.844	1219.216	1264.92	0.0	-95.527	-92.152	0.0
57	14480	14481	NS	1	57.342	58.428	0.0	0.0	290.646	3.848	1219.008	1264.92	0.0	-95.527	-92.152	0.0
58	14480	14481	SN	1	57.566	58.209	0.0	0.0	287.039	3.737	1210.272	1265.08	0.0	-93.02	-92.095	0.0
59	14481	14482	SN	1	57.571	58.21	0.0	0.0	286.223	3.887	1210.304	1265.136	0.0	-93.232	-92.096	0.0
60	14481	14482	SN	1	57.571	58.21	0.0	0.0	286.223	2.64	1210.304	1265.136	0.0	-93.232	-92.096	0.0
61	14481	14482	NS	1	57.516	58.172	0.0	0.0	296.795	3.989	1219.104	1264.952	0.0	-94.639	-92.151	0.0
62	14481	14482	NS	2	57.516	58.172	0.0	0.0	296.795	3.989	1219.104	1264.952	0.0	-94.639	-92.151	0.0
63	14482	14483	NS	1	57.528	58.174	0.0	0.0	296.878	3.822	1219.248	1264.856	0.0	-93.194	-92.151	0.0
64	14482	14483	SN	1	57.573	58.209	0.0	0.0	286.499	3.28	1210.856	1265.064	0.0	-93.07	-92.071	0.0
65	14482	14483	SN	1	57.573	58.209	0.0	0.0	286.499	4.06	1210.856	1265.064	0.0	-93.07	-92.071	0.0
66	14482	14483	NS	1	57.528	58.174	0.0	0.0	296.911	3.82	1219.24	1264.856	0.0	-93.089	-92.15	0.0
67	14483	14484	SN	1	57.566	58.242	0.0	0.0	299.702	3.848	1210.512	1264.992	0.0	-93.146	-92.06	0.0
68	14483	14484	NS	1	57.562	58.175	0.0	0.0	299.216	3.673	1218.992	1264.824	0.0	-93.164	-92.136	0.0
69	14483	14484	SN	1	57.566	58.242	0.0	0.003	299.702	3.458	1210.512	1264.992	0.0	-93.146	-92.06	0.0
70	14483	14484	SN	1	57.566	58.242	0.0	0.0	299.702	3.844	1210.512	1264.992	0.0	-93.146	-92.06	0.0
71	14484	14485	SN	1	57.562	58.208	0.0	0.0	299.646	3.308	1210.008	1265.192	0.0	-93.093	-92.093	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	14484	14485	NS	1	57.564	58.165	0.0	0.0	297.826	3.567	1220.064	1265.04	0.0	-93.204	-92.098	0.0
73	14484	14485	NS	2	57.564	58.165	0.0	0.0	297.826	3.567	1220.064	1265.04	0.0	-93.204	-92.098	0.0
74	14484	14485	SN	1	57.382	58.208	0.0	0.0	299.646	3.697	1210.008	1265.192	0.0	-94.889	-92.093	0.0
75	14484	14485	SN	1	57.562	58.208	0.0	0.0	299.646	3.311	1209.968	1265.192	0.0	-93.093	-92.093	0.0
76	14485	14486	NS	1	57.552	58.179	0.0	0.0	297.782	3.658	1220.152	1264.96	0.0	-93.157	-92.157	0.0
77	14485	14486	SN	1	57.564	58.207	0.0	0.0	287.15	3.288	1210.376	1265.104	0.0	-93.076	-92.09	0.0
78	14485	14486	SN	1	57.564	58.207	0.0	0.0	287.15	3.69	1210.376	1265.104	0.0	-93.254	-92.09	0.0
79	14485	14486	SN	1	57.564	58.207	0.0	0.0	287.15	3.686	1210.376	1265.104	0.0	-93.006	-92.09	0.0
80	14486	14487	NS	1	57.536	58.176	0.0	0.0	298.764	3.798	1219.76	1264.776	0.0	-93.119	-92.124	0.0
81	14486	14487	SN	1	57.559	58.213	0.0	0.0	288.958	3.704	1209.584	1264.928	0.001	-93.073	-92.09	0.0
82	14486	14487	NS	2	57.536	58.176	0.0	0.0	298.764	3.797	1219.76	1264.776	0.0	-93.119	-92.124	0.0
83	14486	14487	SN	1	57.559	58.213	0.0	0.0	288.958	3.708	1209.584	1264.928	0.001	-93.073	-92.09	0.0
84	14487	14488	SN	1	57.563	58.205	0.0	0.0	297.203	3.689	1210.328	1264.808	0.0	-93.061	-92.091	0.0
85	14487	14488	SN	1	57.568	58.239	0.0	0.0	297.203	3.676	1210.328	1264.808	0.0	-93.061	-92.091	0.0
86	14487	14488	NS	1	57.535	58.161	0.0	0.0	299.668	3.749	1219.96	1264.664	0.0	-93.282	-92.14	0.0
87	14487	14488	SN	1	57.568	58.239	0.0	0.003	297.203	3.092	1210.328	1264.808	0.0	-93.217	-92.091	0.0
88	14487	14488	NS	2	57.536	58.161	0.0	0.0	299.685	3.746	1219.968	1264.664	0.0	-93.282	-92.14	0.0
89	14488	14489	NS	2	57.533	58.188	0.0	0.0	285.33	3.701	1219.632	1264.56	0.0	-93.149	-92.155	0.0
90	14488	14489	NS	1	57.534	58.187	0.0	0.0	285.357	3.7	1219.648	1264.56	0.0	-93.149	-92.155	0.0
91	14488	14489	SN	1	57.579	58.205	0.0	0.0	292.764	3.809	1210.304	1264.704	0.0	-94.651	-92.089	0.0
92	14488	14489	SN	1	57.532	58.205	0.0	0.0	292.764	3.797	1209.216	1264.704	0.0	-94.651	-92.089	0.0
93	14488	14489	SN	1	57.532	58.205	0.0	0.003	292.764	2.927	1209.216	1264.704	0.0	-93.108	-92.089	0.0
94	14489	14490	NS	1	57.53	58.192	0.0	0.0	286.995	3.65	1219.624	1264.656	0.0	-93.218	-92.153	0.0
95	14489	14490	SN	1	57.564	58.254	0.0	0.0	290.453	2.637	1210.488	1264.832	0.0	-95.758	-92.077	0.0
96	14489	14490	SN	1	57.388	58.254	0.0	0.0	290.453	3.882	1210.832	1264.832	0.0	-95.758	-92.077	0.0
97	14490	14491	NS	1	57.536	58.184	0.0	0.0	288.854	3.872	1219.824	1264.736	0.0	-93.155	-92.128	0.0
98	14490	14491	SN	1	57.577	58.239	0.0	0.0	289.758	3.756	1210.952	1264.888	0.0	-93.179	-92.053	0.0
99	14490	14491	SN	1	57.573	58.208	0.0	0.0	289.758	3.749	1210.952	1264.888	0.0	-93.091	-92.053	0.0
100	14491	14492	NS	1	57.541	58.163	0.0	0.0	289.857	3.81	1219.48	1264.616	0.0	-93.11	-92.126	0.0
101	14491	14492	NS	1	57.541	58.163	0.0	0.0	289.841	3.819	1219.48	1264.608	0.0	-93.11	-92.126	0.0
102	14491	14492	SN	1	57.579	58.269	0.0	0.0	289.091	3.843	1210.944	1264.784	0.0	-93.946	-92.096	0.0
103	14491	14492	SN	1	57.579	58.269	0.0	0.0	289.102	3.846	1210.944	1264.792	0.0	-93.946	-92.096	0.0
104	14492	14493	NS	1	57.539	58.175	0.0	0.0	290.458	3.817	1219.072	1264.48	0.0	-93.17	-92.154	0.0
105	14492	14493	NS	1	57.539	58.176	0.0	0.0	290.458	3.814	1219.704	1264.48	0.0	-93.148	-92.154	0.0
106	14492	14493	SN	1	57.58	58.207	0.0	0.0	287.425	4.025	1210.952	1264.76	0.0	-93.836	-92.066	0.0
107	14492	14493	SN	2	57.58	58.207	0.0	0.0	287.425	4.026	1210.952	1264.76	0.0	-93.836	-92.066	0.0
108	14493	14494	NS	1	57.562	58.156	0.0	0.0	296.801	3.816	1218.904	1264.648	0.0	-93.336	-92.153	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	14493	14494	NS	1	57.548	58.183	0.0	0.0	296.801	3.838	1219.088	1264.648	0.0	-93.336	-92.153	0.0
110	14493	14494	SN	1	57.445	58.238	0.0	0.0	285.611	3.917	1210.888	1264.824	0.0	-94.474	-92.075	0.0
111	14493	14494	SN	1	57.445	58.238	0.0	0.0	285.561	3.93	1210.888	1264.824	0.0	-94.474	-92.075	0.0
112	14494	14495	NS	1	57.53	58.176	0.0	0.0	296.707	3.122	1218.8	1263.64	0.0	-94.344	-92.152	0.0
113	14494	14495	NS	2	57.53	58.176	0.0	0.0	296.707	3.805	1218.8	1264.68	0.0	-94.344	-92.152	0.0
114	14494	14495	NS	1	57.53	58.176	0.0	0.0	296.707	3.805	1218.8	1264.68	0.0	-94.344	-92.152	0.0
115	14494	14495	SN	1	57.572	58.208	0.0	0.0	284.662	3.776	1210.92	1264.808	0.0	-93.052	-92.092	0.0
116	14495	14496	SN	1	57.383	58.32	0.0	0.003	284.982	2.191	1205.976	1264.84	0.018	-94.218	-92.098	0.0
117	14495	14496	NS	1	57.525	58.181	0.0	0.0	299.531	2.219	1219.032	1262.272	0.0	-93.103	-92.151	0.0
118	14495	14496	NS	1	57.53	58.181	0.0	0.0	299.531	2.217	1218.504	1262.272	0.0	-93.076	-92.151	0.0
119	14495	14496	SN	1	57.383	58.32	0.0	0.003	284.982	2.197	1205.976	1264.84	0.018	-95.32	-92.098	0.0
120	14496	14497	NS	1	57.354	58.347	0.0	0.0	298.918	4.305	1214.312	1264.688	0.0	-96.439	-92.13	0.0
121	14496	14497	SN	1	57.578	58.21	0.0	0.0	299.586	3.923	1211.224	1264.856	0.0	-93.041	-92.1	0.0
122	14496	14497	SN	1	57.578	58.21	0.0	0.0	299.586	3.919	1211.224	1264.856	0.0	-93.041	-92.1	0.0
123	14496	14497	SN	1	57.578	58.21	0.0	0.0	299.001	2.859	1211.224	1264.856	0.0	-93.041	-92.1	0.0
124	14496	14497	NS	1	57.354	58.347	0.0	0.0	298.918	4.299	1214.312	1264.688	0.0	-96.439	-92.13	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









107	14492	14493	SN	2	-34.188	20.345	0.0	-34.51	21.649	0.0	-28.047	22.819	0.101	-27.241	23.075	0.036	0.086	194.349	3.113	0.086	209.276	2.744	0.086	47.294	0.137	0.086	39.295	0.006
108	14493	14494	NS	1	-34.581	19.768	0.0	-34.855	18.164	0.0	-6.33	22.149	0.009	-4.178	23.745	0.751	0.086	212.716	1.383	0.086	226.622	1.085	0.086	0.386	0.0	0.086	0.264	0.0
109	14493	14494	NS	1	-33.155	19.768	0.0	-34.292	18.164	0.0	-6.347	22.146	0.009	-4.177	23.747	0.748	0.086	153.201	1.383	0.086	199.026	1.095	0.086	0.387	0.0	0.086	0.264	0.0
110	14493	14494	SN	1	-34.932	16.946	0.0	-34.914	17.262	0.0	-34.048	23.145	0.071	-25.401	23.099	0.034	0.087	230.646	4.834	0.087	229.683	3.855	0.086	188.161	0.071	0.086	25.755	0.067
111	14493	14494	SN	1	-34.96	16.946	0.0	-34.914	17.262	0.0	-34.048	23.145	0.071	-25.401	23.099	0.034	0.087	232.173	4.853	0.087	229.683	3.846	0.086	188.161	0.071	0.086	25.755	0.067
112	14494	14495	NS	1	-34.704	19.291	0.0	-34.963	17.491	0.0	1.369	21.547	0.0	3.69	23.338	1.16	0.086	218.803	2.907	0.087	232.292	2.418	0.086	0.131	0.0	0.086	0.111	0.0
113	14494	14495	NS	2	-34.704	19.291	0.0	-34.963	17.489	0.0	1.369	21.691	0.0	3.681	23.331	0.844	0.086	218.803	2.897	0.087	232.292	2.418	0.086	0.131	0.0	0.086	0.111	0.0
114	14494	14495	NS	1	-34.704	19.291	0.0	-34.963	17.489	0.0	1.369	21.691	0.0	3.681	23.331	0.844	0.086	218.803	2.897	0.087	232.292	2.418	0.086	0.131	0.0	0.086	0.111	0.0
115	14494	14495	SN	1	-34.668	17.254	0.0	-34.289	16.329	0.0	-18.558	23.464	0.163	-23.486	22.766	0.059	0.087	217.044	3.707	0.087	198.886	3.389	0.086	5.377	0.026	0.086	16.593	0.081
116	14495	14496	SN	1	-33.758	12.369	0.0	-34.99	13.247	0.0	2.551	23.026	0.221	-0.928	22.614	0.028	0.089	180.399	2.977	0.088	233.684	2.998	0.086	0.119	0.0	0.086	0.166	0.0
117	14495	14496	NS	1	-34.699	18.499	0.0	-34.346	19.87	0.0	4.555	21.256	0.0	3.602	21.745	0.0	0.086	218.549	3.079	0.086	201.553	2.802	0.086	0.106	0.0	0.086	0.112	0.0
118	14495	14496	NS	1	-34.544	18.499	0.0	-34.945	19.87	0.0	4.555	21.256	0.0	3.592	21.742	0.0	0.086	210.92	3.079	0.086	231.318	2.801	0.086	0.106	0.0	0.086	0.112	0.0
119	14495	14496	SN	1	-33.758	12.369	0.0	-34.99	13.247	0.0	-15.465	23.026	0.221	-0.928	22.614	0.028	0.089	180.399	2.977	0.088	233.684	2.998	0.086	3.5	0.024	0.086	0.166	0.0
120	14496	14497	NS	1	-34.846	17.676	0.0	-34.733	18.167	0.0	-24.926	23.136	0.404	-19.94	23.731	0.705	0.086	254.065	4.365	0.086	220.276	5.287	0.086	30.221	0.026	0.086	9.649	0.07
121	14496	14497	SN	1	-34.643	17.161	0.0	-34.838	17.483	0.0	-0.47	22.22	0.009	2.986	22.526	0.023	0.087	215.812	2.302	0.087	225.668	2.031	0.086	0.157	0.0	0.086	0.116	0.0
122	14496	14497	SN	1	-33.984	17.161	0.0	-34.823	17.483	0.0	-0.45	22.22	0.009	3.022	22.526	0.023	0.087	185.41	2.295	0.087	224.861	2.03	0.086	0.157	0.0	0.086	0.116	0.0
123	14496	14497	SN	1	-34.8	17.161	0.0	-34.838	17.483	0.0	0.478	22.22	0.01	3.438	22.526	0.021	0.087	223.687	2.348	0.087	225.668	2.246	0.086	0.142	0.0	0.086	0.113	0.0
124	14496	14497	NS	1	-34.846	17.676	0.0	-34.733	18.167	0.0	-24.926	23.136	0.403	-19.94	23.731	0.703	0.086	254.065	4.362	0.086	220.276	5.285	0.086	30.221	0.026	0.086	9.649	0.07

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

 Normal	 Deviations
 Alarming	 High Errors