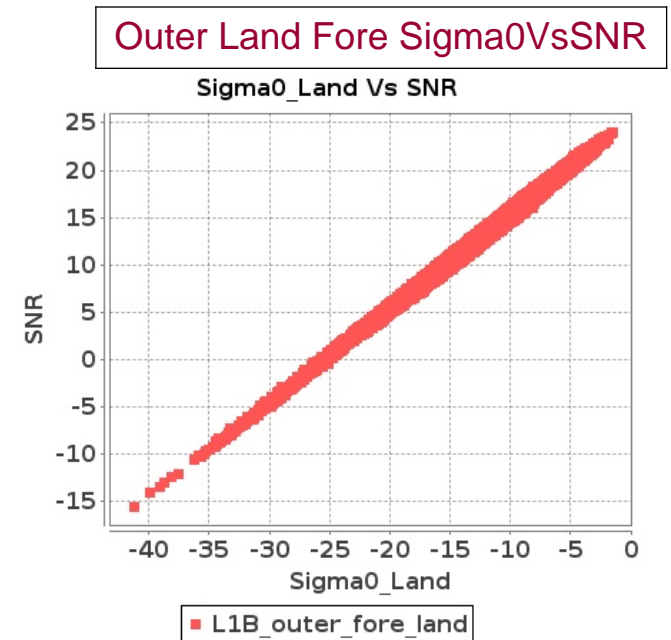
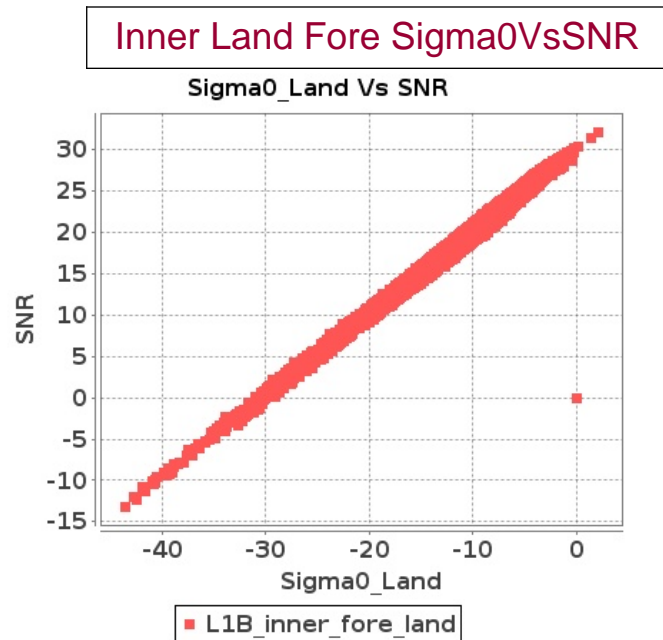
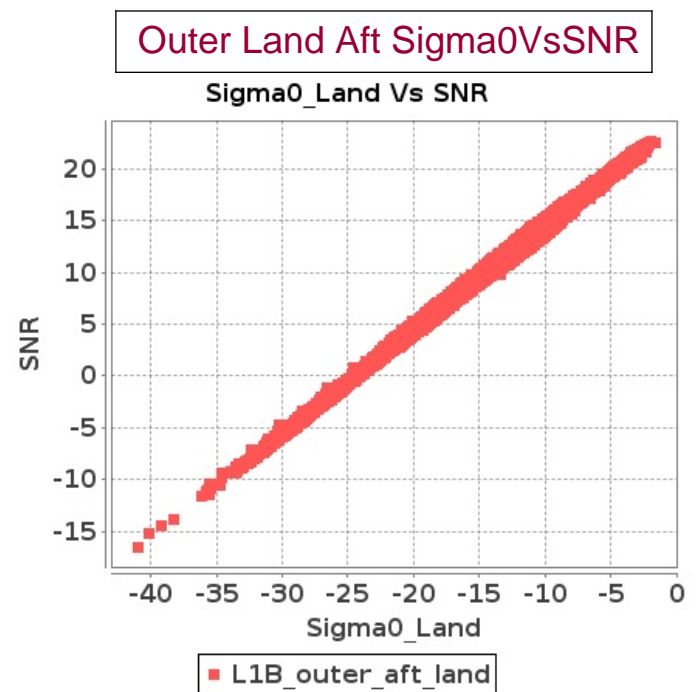
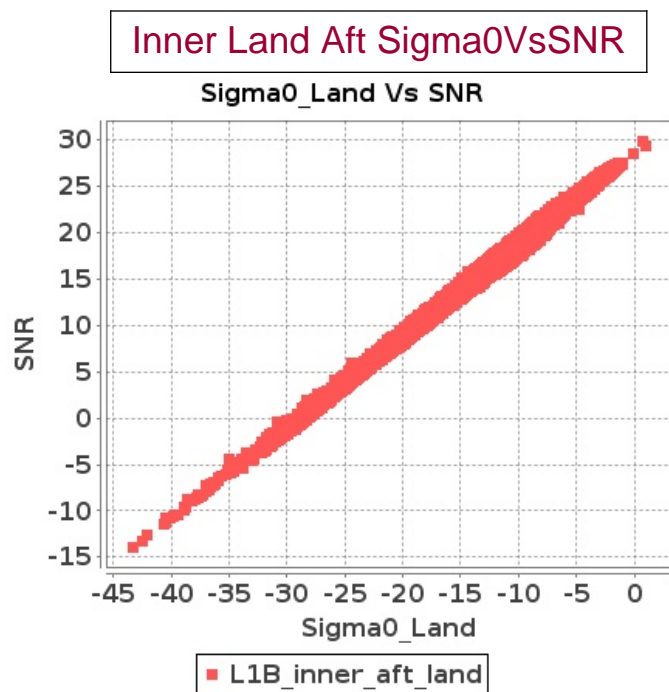
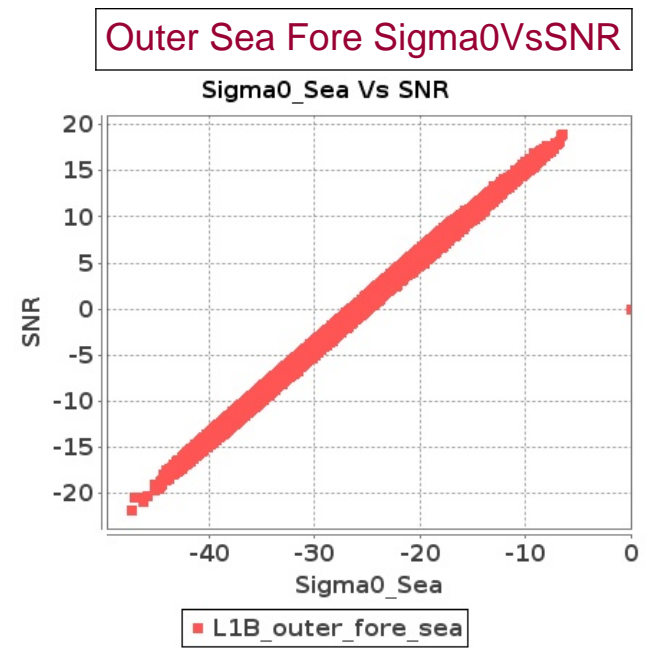
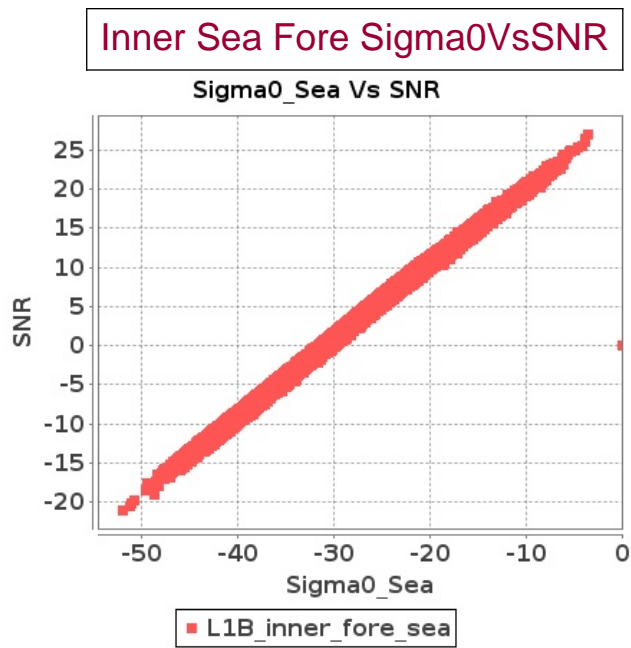
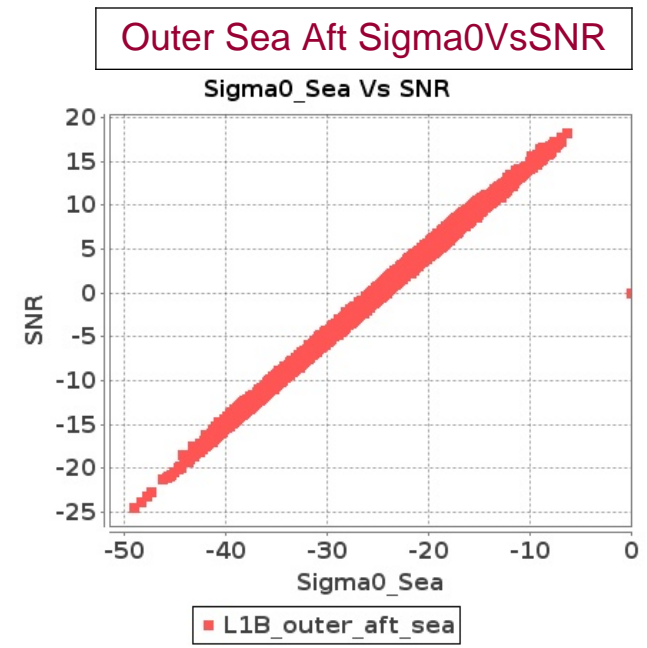
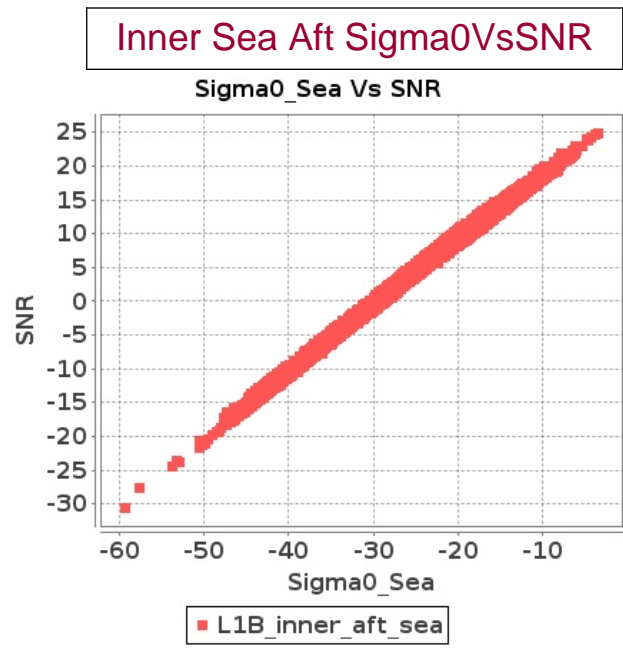
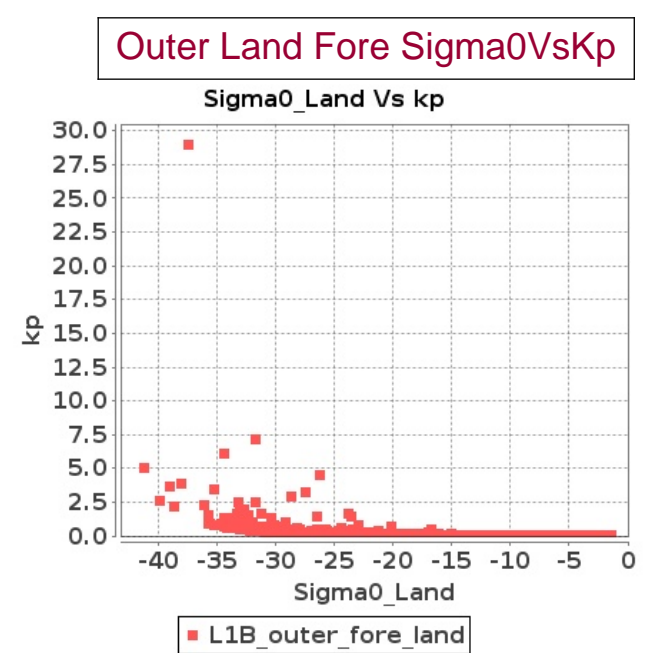
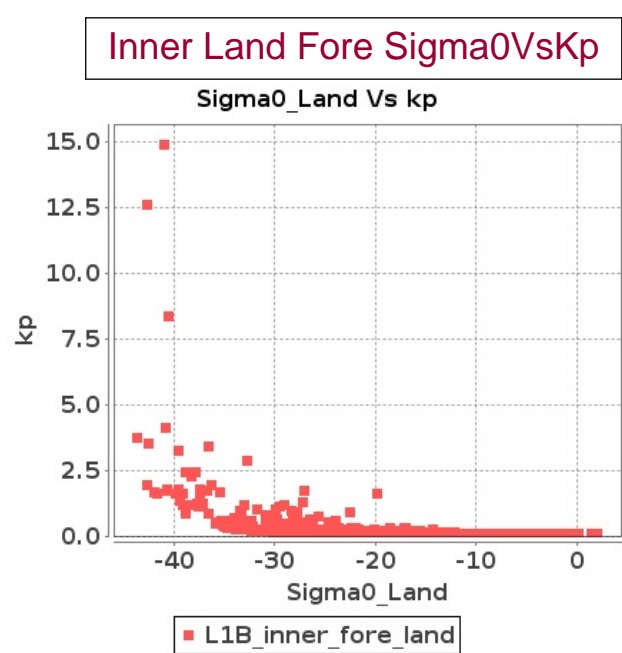
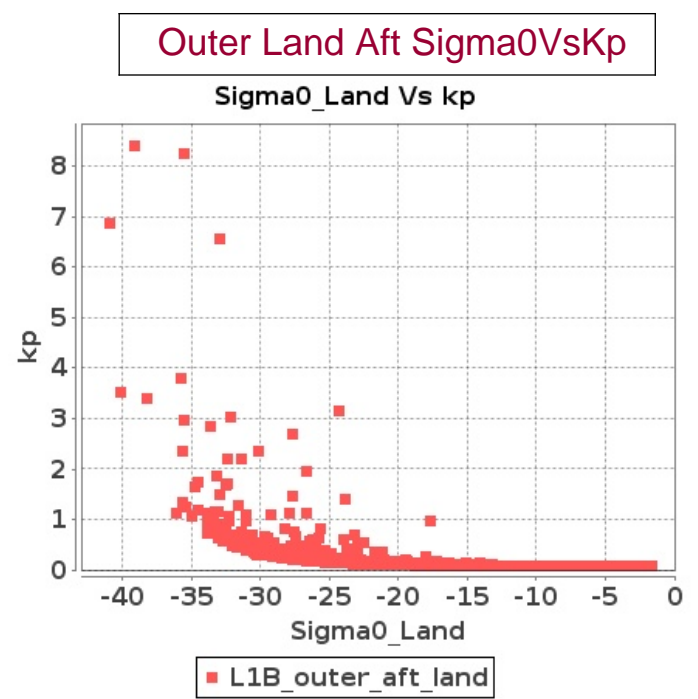
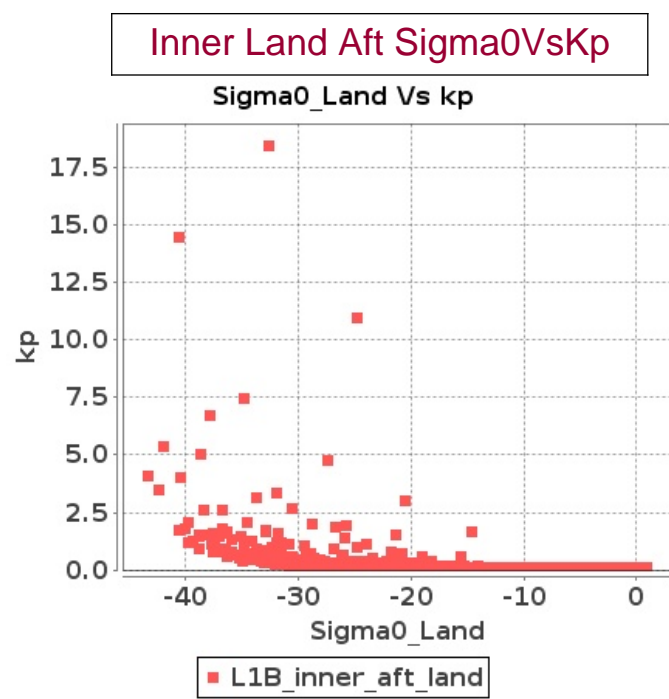
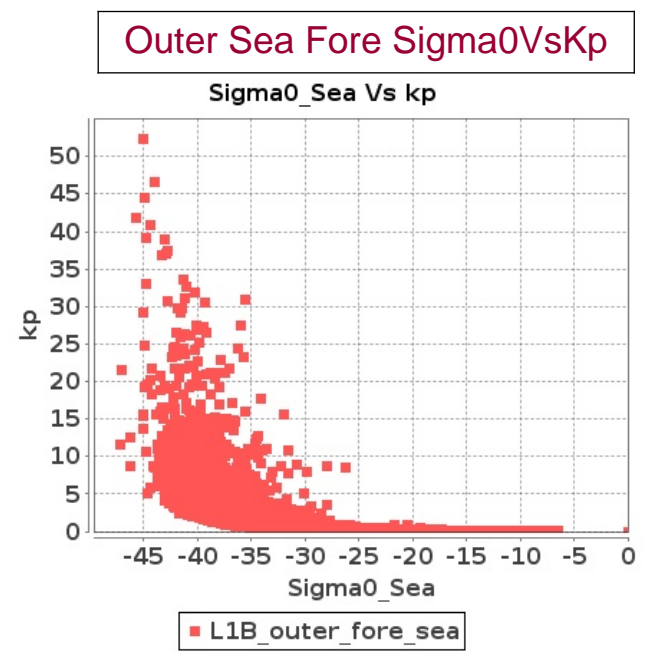
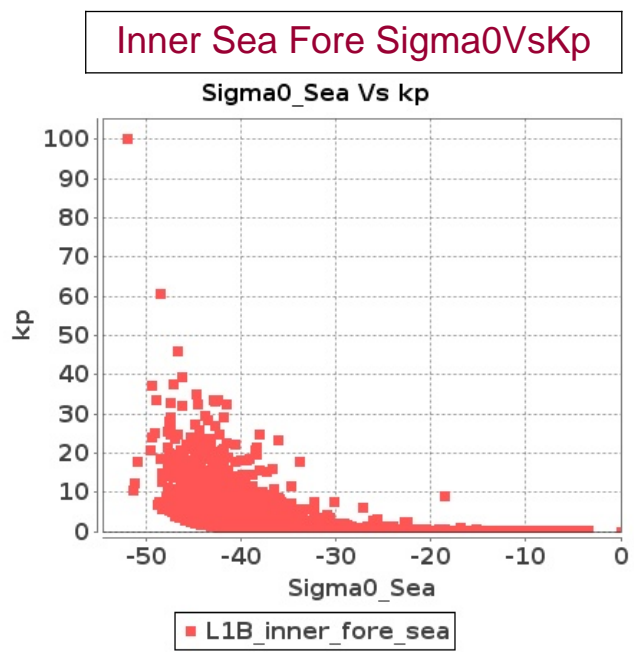
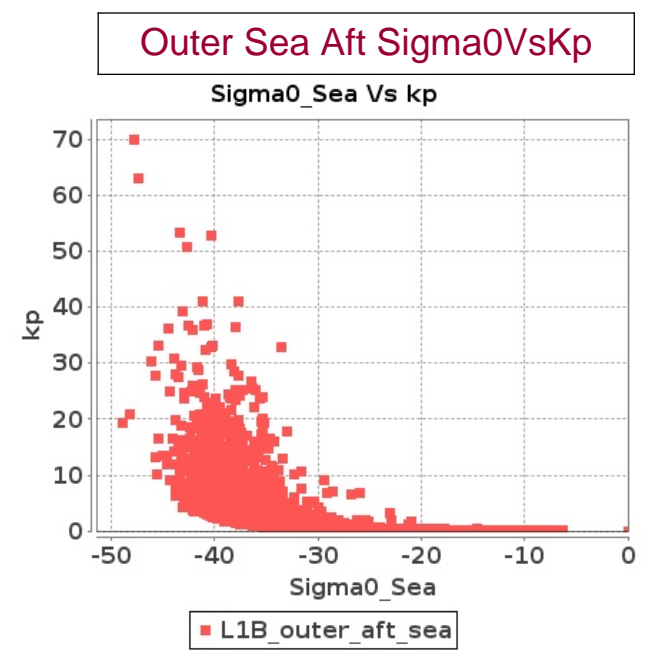
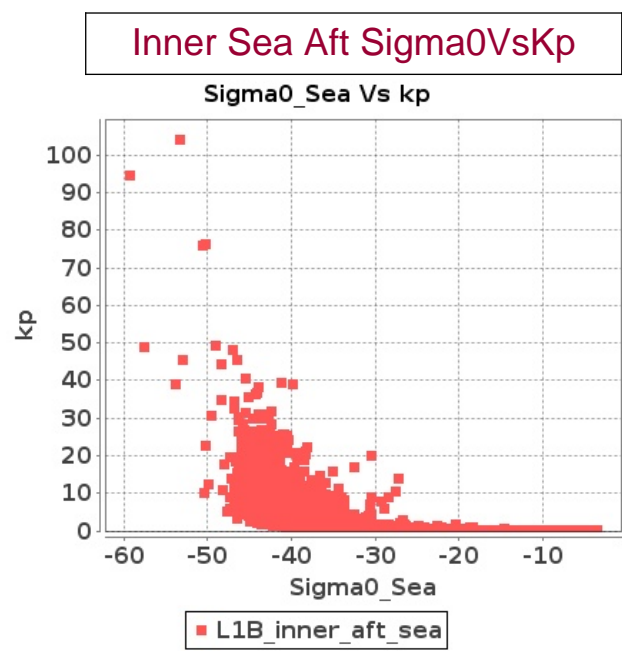


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-JAN-2018 To 09-JAN-2018





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

Report between 08-JAN-2018 To 09-JAN-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	6797	6798	SN	1	48.883	49.4	0.0	0.003	6.0	2.683	1053.584	1072.04	0.0	-92.055	-89.538	0.0
2	6797	6798	SN	1	48.883	49.4	0.0	0.003	6.0	1.975	1053.584	1072.04	0.0	-92.055	-89.538	0.0
3	6797	6798	NS	2	48.767	49.276	0.0	0.003	6.006	2.698	1024.4	1069.28	0.011	-91.925	-89.158	0.0
4	6797	6798	NS	1	48.786	49.29	0.0	0.003	6.006	2.699	1024.488	1069.28	0.007	-91.904	-89.158	0.0
5	6797	6798	SN	2	48.883	49.4	0.0	0.003	6.0	2.684	1053.584	1072.04	0.0	-92.055	-89.538	0.0
6	6798	6799	SN	1	48.883	49.364	0.0	0.003	5.978	2.384	1052.76	1071.992	0.0	-92.37	-89.545	0.0
7	6798	6799	SN	1	48.883	49.364	0.0	0.003	6.006	2.562	1052.76	1071.992	0.0	-92.37	-89.545	0.0
8	6798	6799	NS	1	48.757	49.268	0.0	0.003	6.0	2.537	1024.736	1069.392	0.005	-92.0	-89.143	0.0
9	6799	6800	NS	1	48.756	49.298	0.0	0.003	6.017	2.493	1024.68	1069.32	0.002	-92.494	-89.162	0.0
10	6799	6800	NS	1	48.756	49.298	0.0	0.003	6.017	2.495	1024.68	1069.32	0.002	-92.494	-89.162	0.0
11	6799	6800	SN	2	48.889	49.378	0.0	0.003	6.028	2.324	1052.568	1071.808	0.0	-92.044	-89.557	0.0
12	6799	6800	SN	1	48.889	49.378	0.0	0.003	6.028	2.475	1052.568	1071.808	0.0	-92.044	-89.557	0.0
13	6799	6800	SN	1	48.897	49.378	0.0	0.003	6.028	2.326	1052.552	1071.808	0.0	-92.044	-89.557	0.0
14	6800	6801	NS	1	48.748	49.295	0.0	0.003	6.022	2.516	1024.816	1069.168	0.001	-92.134	-89.163	0.0
15	6800	6801	NS	1	48.748	49.295	0.0	0.003	6.022	2.519	1024.816	1069.168	0.001	-92.134	-89.163	0.0
16	6800	6801	SN	1	48.894	49.404	0.0	0.003	6.017	2.506	1052.68	1071.736	0.0	-92.034	-89.555	0.0
17	6800	6801	SN	1	48.894	49.404	0.0	0.003	5.995	2.276	1052.68	1071.736	0.0	-92.034	-89.555	0.0
18	6801	6802	SN	1	48.884	49.395	0.0	0.003	6.011	2.488	1053.104	1071.752	0.0	-92.235	-89.555	0.0
19	6801	6802	SN	2	48.885	49.404	0.0	0.003	6.011	2.49	1053.32	1071.736	0.0	-92.235	-89.555	0.0
20	6801	6802	NS	1	48.773	49.294	0.0	0.003	6.039	2.588	1024.928	1069.104	0.0	-92.091	-89.124	0.0
21	6801	6802	NS	1	48.773	49.294	0.0	0.003	6.039	2.59	1024.928	1069.104	0.0	-92.091	-89.124	0.0
22	6802	6803	SN	1	48.899	49.39	0.0	0.003	5.978	1.937	1052.992	1071.744	0.0	-92.062	-89.555	0.0
23	6802	6803	NS	2	48.751	49.284	0.0	0.003	6.017	2.636	1024.704	1069.16	0.008	-91.974	-89.161	0.0
24	6802	6803	NS	1	48.748	49.29	0.0	0.003	6.011	2.641	1023.632	1069.16	0.006	-92.068	-89.161	0.0
25	6802	6803	SN	1	48.899	49.39	0.0	0.003	6.0	2.507	1052.992	1071.744	0.0	-92.062	-89.555	0.0
26	6802	6803	SN	1	48.899	49.39	0.0	0.003	6.0	2.509	1052.992	1071.744	0.0	-92.062	-89.555	0.0
27	6803	6804	NS	2	48.744	49.286	0.0	0.003	6.011	2.561	1024.6	1069.136	0.004	-92.02	-89.159	0.0
28	6803	6804	SN	1	48.885	49.386	0.0	0.003	5.984	1.73	1052.904	1071.712	0.0	-92.194	-89.556	0.0
29	6803	6804	SN	1	48.885	49.386	0.0	0.003	5.989	2.603	1052.904	1071.712	0.0	-92.194	-89.556	0.0
30	6803	6804	SN	1	48.886	49.384	0.0	0.003	5.989	2.603	1052.92	1071.672	0.0	-92.15	-89.556	0.0
31	6803	6804	NS	1	48.744	49.286	0.0	0.003	6.011	2.561	1024.6	1069.136	0.004	-92.02	-89.159	0.0
32	6804	6805	SN	1	48.921	49.362	0.0	0.003	181.184	2.622	1053.32	1071.808	0.0	-91.951	-89.558	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	6804	6805	SN	1	48.921	49.362	0.0	0.003	181.184	2.619	1053.32	1071.808	0.0	-91.951	-89.558	0.0
34	6804	6805	NS	1	48.736	49.289	0.0	0.003	6.0	2.556	1024.304	1069.04	0.0	-92.037	-89.154	0.0
35	6804	6805	SN	1	48.921	49.362	0.0	0.003	181.184	1.503	1053.32	1071.784	0.0	-91.951	-89.558	0.0
36	6805	6806	SN	1	48.9	49.404	0.0	0.003	6.011	2.522	1053.568	1071.928	0.0	-92.029	-89.546	0.0
37	6805	6806	NS	2	48.745	49.265	0.0	0.003	6.011	2.635	1024.968	1069.048	0.153	-92.09	-89.11	0.0
38	6805	6806	NS	1	48.743	49.266	0.0	0.003	6.011	2.634	1024.96	1069.04	0.15	-91.985	-89.11	0.0
39	6806	6807	SN	1	48.897	49.388	0.0	0.003	6.011	2.506	1053.648	1072.632	0.0	-92.041	-89.563	0.0
40	6806	6807	NS	1	48.744	49.267	0.0	0.003	6.028	2.635	1024.128	1069.16	0.197	-91.925	-89.158	0.0
41	6806	6807	NS	1	48.745	49.266	0.0	0.003	6.028	2.639	1024.128	1069.168	0.194	-91.951	-89.158	0.0
42	6807	6808	SN	2	48.914	49.39	0.0	0.003	6.006	2.583	1053.424	1072.064	0.0	-92.016	-89.554	0.0
43	6807	6808	NS	1	48.745	49.266	0.0	0.003	6.017	2.599	1024.152	1069.16	0.522	-92.069	-89.158	0.0
44	6807	6808	NS	1	48.745	49.266	0.0	0.003	6.017	2.602	1024.152	1069.16	0.522	-92.069	-89.158	0.0
45	6807	6808	SN	1	48.914	49.39	0.0	0.003	6.006	2.583	1053.424	1072.064	0.0	-92.016	-89.554	0.0
46	6808	6809	SN	1	48.892	49.409	0.0	0.003	6.006	2.571	1054.184	1072.08	0.0	-92.074	-89.546	0.0
47	6808	6809	NS	1	48.742	49.292	0.0	0.003	6.017	2.375	1024.112	1068.92	1.642	-92.06	-89.155	0.0
48	6808	6809	NS	1	48.742	49.292	0.0	0.003	6.017	2.575	1024.112	1068.92	1.611	-92.06	-89.155	0.0
49	6808	6809	NS	1	48.742	49.292	0.0	0.003	6.017	2.577	1024.112	1068.92	1.612	-92.06	-89.155	0.0
50	6808	6809	SN	2	48.892	49.409	0.0	0.003	6.006	2.571	1054.184	1072.08	0.0	-92.074	-89.546	0.0
51	6809	6810	NS	1	48.752	49.267	0.0	0.003	6.017	2.563	1024.064	1068.696	4.691	-91.98	-89.153	0.0
52	6809	6810	NS	1	48.744	49.265	0.0	0.003	6.017	2.566	1024.056	1068.696	4.697	-91.971	-89.153	0.0
53	6809	6810	NS	1	48.752	49.267	0.0	0.003	6.006	1.926	1024.064	1068.696	4.934	-91.98	-89.153	0.0
54	6809	6810	SN	1	48.89	49.41	0.0	0.003	5.989	2.534	1053.52	1071.608	0.0	-92.333	-89.563	0.0
55	6810	6811	NS	1	48.741	49.262	0.0	0.003	6.011	2.557	1023.896	1068.536	6.175	-91.982	-89.152	0.0
56	6810	6811	SN	1	48.893	49.382	0.0	0.003	5.989	2.509	1053.56	1072.2	0.0	-92.055	-89.563	0.0
57	6810	6811	SN	1	48.896	49.381	0.0	0.003	5.989	2.511	1053.56	1072.064	0.0	-92.055	-89.563	0.0
58	6810	6811	NS	1	48.741	49.262	0.0	0.003	6.0	1.465	1023.896	1068.536	6.822	-91.982	-89.152	0.0
59	6810	6811	NS	1	48.741	49.262	0.0	0.003	6.011	2.565	1023.896	1068.536	6.17	-91.982	-89.152	0.0
60	6811	6812	NS	1	48.708	49.28	0.0	0.003	6.006	2.574	1023.728	1068.488	6.523	-92.088	-89.14	0.0
61	6811	6812	NS	1	48.708	49.28	0.0	0.003	5.989	1.54	1023.728	1068.488	7.518	-92.088	-89.14	0.0
62	6811	6812	SN	1	48.895	49.408	0.0	0.003	207.298	1.651	1054.392	1072.04	0.0	-92.134	-89.563	0.0
63	6811	6812	SN	1	48.895	49.408	0.0	0.003	5.989	2.688	1054.392	1072.04	0.0	-92.134	-89.563	0.0
64	6811	6812	SN	1	48.895	49.408	0.0	0.003	5.989	2.685	1054.392	1072.04	0.0	-92.134	-89.563	0.0
65	6811	6812	NS	2	48.709	49.278	0.0	0.003	6.006	2.574	1023.728	1068.48	6.521	-92.088	-89.14	0.0
66	6812	6813	SN	1	48.928	49.366	0.0	0.003	6.044	2.407	1054.36	1071.576	0.0	-91.98	-89.518	0.0
67	6812	6813	NS	1	48.75	49.261	0.0	0.003	6.011	2.691	1023.792	1068.664	5.827	-91.938	-89.147	0.0
68	6812	6813	SN	2	48.928	49.366	0.0	0.003	6.044	2.407	1054.36	1071.576	0.0	-91.98	-89.518	0.0
69	6813	6814	NS	1	48.747	49.263	0.0	0.003	6.022	2.471	1023.944	1068.44	4.317	-91.382	-88.688	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	6813	6814	SN	1	48.886	49.395	0.0	0.003	6.022	2.347	1053.408	1071.872	0.0	-91.995	-89.565	0.0
71	6813	6814	NS	2	48.747	49.263	0.0	0.003	6.022	2.471	1023.944	1068.44	4.317	-91.382	-88.688	0.0
72	6813	6814	SN	2	48.886	49.395	0.0	0.003	6.022	2.347	1053.408	1071.872	0.0	-91.995	-89.565	0.0
73	6813	6814	SN	1	48.886	49.395	0.0	0.003	6.022	2.497	1053.408	1071.872	0.0	-91.995	-89.565	0.0
74	6814	6815	SN	1	48.896	49.399	0.0	0.003	6.017	2.471	1053.52	1071.8	0.0	-92.116	-89.563	0.0
75	6814	6815	NS	1	48.751	49.275	0.0	0.003	6.028	2.494	1024.248	1068.488	1.784	-92.107	-89.156	0.0
76	6814	6815	SN	1	48.896	49.399	0.0	0.003	6.017	2.294	1053.52	1071.8	0.0	-92.116	-89.563	0.0
77	6815	6816	NS	1	48.759	49.293	0.0	0.003	6.028	2.615	1024.856	1068.392	1.104	-92.052	-89.149	0.0
78	6815	6816	NS	1	48.759	49.302	0.0	0.003	6.028	2.61	1024.856	1068.384	1.116	-92.046	-89.149	0.0
79	6815	6816	SN	1	48.905	49.381	0.0	0.003	6.011	2.229	1054.12	1071.72	0.0	-91.938	-89.562	0.0
80	6815	6816	SN	1	48.905	49.381	0.0	0.003	6.011	2.529	1054.12	1071.72	0.0	-91.938	-89.562	0.0
81	6816	6817	SN	1	48.895	49.411	0.0	0.003	6.0	2.503	1053.688	1072.248	0.0	-92.083	-89.563	0.0
82	6816	6817	NS	1	48.746	49.367	0.0	0.003	6.028	2.811	1024.752	1068.296	2.912	-91.956	-89.142	0.0
83	6816	6817	NS	1	48.738	49.27	0.0	0.003	6.022	2.595	1024.544	1068.296	2.796	-92.108	-89.142	0.0
84	6817	6818	SN	1	48.89	49.412	0.0	0.003	5.995	1.835	1053.632	1072.336	0.0	-92.064	-89.563	0.0
85	6817	6818	SN	1	48.89	49.412	0.0	0.003	5.995	2.576	1053.632	1072.336	0.0	-92.064	-89.563	0.0
86	6817	6818	NS	1	48.741	49.294	0.0	0.003	6.022	2.588	1023.832	1068.312	4.894	-91.847	-89.153	0.0
87	6818	6819	SN	1	48.899	49.37	0.0	0.003	6.0	2.61	1053.832	1071.888	0.0	-92.142	-89.534	0.0
88	6818	6819	SN	1	48.907	49.4	0.0	0.003	6.0	1.585	1053.88	1071.864	0.0	-92.142	-89.535	0.0
89	6818	6819	NS	2	48.751	49.294	0.0	0.003	6.017	2.551	1023.744	1068.328	7.058	-92.013	-89.151	0.0
90	6818	6819	SN	1	48.907	49.4	0.0	0.003	6.0	2.608	1053.88	1071.864	0.0	-92.142	-89.535	0.0
91	6818	6819	NS	1	48.743	49.291	0.0	0.003	6.022	2.554	1023.712	1068.328	7.085	-92.101	-89.151	0.0
92	6819	6820	SN	1	48.897	49.395	0.0	0.003	6.006	1.469	1054.224	1072.288	0.0	-92.044	-89.55	0.0
93	6819	6820	NS	1	48.744	49.27	0.0	0.003	6.022	2.606	1023.672	1068.256	7.842	-91.926	-89.146	0.0
94	6819	6820	NS	2	48.739	49.271	0.0	0.003	6.022	2.604	1024.24	1068.24	7.876	-92.012	-89.146	0.0
95	6819	6820	SN	1	48.897	49.395	0.0	0.003	6.006	2.55	1054.224	1072.288	0.0	-92.044	-89.55	0.0
96	6819	6820	SN	1	48.897	49.395	0.0	0.003	6.006	2.547	1054.224	1072.288	0.0	-92.044	-89.55	0.0
97	6820	6821	NS	1	48.746	49.258	0.0	0.003	6.033	2.686	1023.848	1068.304	8.015	-91.997	-89.15	0.0
98	6820	6821	SN	1	48.9	49.396	0.0	0.003	6.028	2.491	1054.016	1072.776	0.0	-91.989	-89.549	0.0
99	6820	6821	NS	1	48.746	49.258	0.0	0.003	6.033	2.671	1023.848	1068.304	8.023	-91.997	-89.15	0.0
100	6821	6822	SN	1	48.894	49.404	0.0	0.003	6.056	2.516	1054.2	1072.112	0.0	-92.09	-89.57	0.0
101	6821	6822	NS	1	48.742	49.261	0.0	0.003	6.039	2.635	1023.408	1068.44	8.352	-92.302	-89.15	0.0
102	6822	6823	NS	1	48.747	49.292	0.0	0.003	5.989	2.51	1023.48	1068.28	8.892	-92.191	-89.15	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





73	6813	6814	SN	1	-34.953	23.827	0.31	-34.911	24.91	0.904	5.565	27.365	6.618	5.689	32.826	6.251	0.103	264.254	6.976	0.103	261.742	6.245	0.103	0.122	0.0	0.102	0.121	0.0
74	6814	6815	SN	1	-34.145	23.088	0.002	-34.57	23.321	0.025	6.668	26.739	11.639	8.102	26.9	14.943	0.103	219.412	2.46	0.103	241.95	1.561	0.103	0.117	0.0	0.103	0.113	0.0
75	6814	6815	NS	1	-34.993	22.441	0.007	-34.784	24.786	0.105	-23.13	27.306	7.234	-10.841	29.794	18.877	0.103	266.67	2.29	0.103	254.165	2.409	0.103	17.445	0.002	0.102	1.107	0.002
76	6814	6815	SN	1	-34.145	23.088	0.002	-34.57	23.32	0.026	6.668	26.739	11.641	8.102	26.9	14.966	0.103	219.412	2.5	0.103	241.95	1.584	0.103	0.117	0.0	0.103	0.113	0.0
77	6815	6816	NS	1	-31.634	22.228	0.003	-34.663	24.318	0.062	-10.331	29.044	4.25	-8.951	31.076	11.891	0.103	123.112	2.561	0.103	247.226	2.069	0.102	0.993	0.0	0.102	0.746	0.0
78	6815	6816	NS	1	-34.374	22.228	0.003	-33.714	24.318	0.062	-10.332	29.044	4.249	-8.972	31.078	11.878	0.103	231.258	2.556	0.103	198.634	2.065	0.102	0.994	0.0	0.102	0.749	0.0
79	6815	6816	SN	1	-34.396	20.54	0.0	-34.584	23.507	0.022	5.639	26.265	10.782	5.724	26.702	10.963	0.103	232.438	2.516	0.103	242.723	2.046	0.103	0.121	0.0	0.103	0.121	0.0
80	6815	6816	SN	1	-34.396	20.726	0.0	-34.584	23.507	0.021	5.639	26.265	10.774	5.724	27.028	10.812	0.103	232.438	2.456	0.103	242.723	2.007	0.103	0.121	0.0	0.103	0.121	0.0
81	6816	6817	SN	1	-34.937	21.098	0.0	-33.894	23.369	0.031	5.495	26.998	13.514	7.356	28.457	20.152	0.103	263.283	2.885	0.103	207.106	1.893	0.103	0.122	0.0	0.102	0.115	0.0
82	6816	6817	NS	1	-33.376	20.947	0.0	-34.985	21.822	0.0	-4.729	26.599	5.665	-5.057	28.623	18.341	0.103	183.847	1.846	0.103	266.249	1.427	0.103	0.337	0.0	0.102	0.356	0.0
83	6816	6817	NS	1	-33.334	20.947	0.0	-33.85	21.822	0.0	-5.312	26.598	4.993	-5.055	28.623	16.399	0.103	182.044	1.905	0.103	204.979	1.655	0.103	0.372	0.0	0.102	0.356	0.0
84	6817	6818	SN	1	-34.552	21.827	0.0	-34.465	22.535	0.016	5.184	26.869	12.956	8.218	28.819	21.042	0.103	240.923	3.859	0.103	236.178	2.872	0.103	0.124	0.0	0.102	0.113	0.0
85	6817	6818	SN	1	-34.552	21.827	0.0	-34.465	22.535	0.015	5.184	26.869	12.084	8.218	28.819	20.792	0.103	240.923	3.708	0.103	236.178	2.725	0.103	0.124	0.0	0.102	0.113	0.0
86	6817	6818	NS	1	-34.885	23.734	0.271	-34.948	24.013	0.46	-13.366	32.552	5.132	-8.6	31.383	15.164	0.103	260.137	2.187	0.103	263.961	1.378	0.102	1.914	0.005	0.102	0.695	0.0
87	6818	6819	SN	1	-34.84	21.827	0.0	-34.861	22.624	0.004	5.562	30.442	7.924	6.515	31.192	14.039	0.103	257.423	5.955	0.103	258.74	3.961	0.102	0.122	0.0	0.102	0.118	0.0
88	6818	6819	SN	1	-34.427	20.481	0.0	-34.922	22.286	0.003	5.559	30.445	8.287	6.515	31.192	14.012	0.103	234.122	6.333	0.103	262.327	4.359	0.102	0.122	0.0	0.102	0.118	0.0
89	6818	6819	NS	2	-34.612	23.366	0.075	-34.977	25.379	0.551	6.754	26.921	8.177	7.596	29.237	21.974	0.103	244.328	2.035	0.103	265.771	1.619	0.103	0.117	0.0	0.102	0.114	0.0
90	6818	6819	SN	1	-34.427	21.827	0.0	-34.922	22.624	0.004	5.559	30.445	7.921	6.515	31.192	14.039	0.103	234.122	5.93	0.103	262.327	3.938	0.102	0.122	0.0	0.102	0.118	0.0
91	6818	6819	NS	1	-34.414	23.371	0.075	-34.363	25.38	0.55	6.754	26.921	8.201	7.598	29.236	21.991	0.103	233.457	2.032	0.103	230.74	1.616	0.103	0.117	0.0	0.102	0.114	0.0
92	6819	6820	SN	1	-33.997	23.201	0.059	-31.879	24.963	0.184	-1.833	31.909	10.959	-0.094	31.938	14.983	0.103	212.068	2.282	0.103	130.253	1.259	0.102	0.218	0.0	0.102	0.178	0.0
93	6819	6820	NS	1	-33.331	22.424	0.004	-32.672	22.91	0.024	-4.935	27.927	10.696	-9.033	29.833	29.953	0.103	181.906	1.267	0.103	156.319	0.937	0.103	0.349	0.0	0.102	0.759	0.0
94	6819	6820	NS	2	-34.294	22.422	0.004	-34.937	22.908	0.024	-4.922	27.931	10.705	-9.314	29.833	29.927	0.103	227.075	1.27	0.103	263.273	0.932	0.103	0.348	0.0	0.102	0.804	0.0
95	6819	6820	SN	1	-33.997	23.201	0.053	-31.879	24.963	0.214	-1.833	31.909	10.258	-0.094	31.938	14.952	0.103	212.068	2.223	0.103	130.253	1.215	0.102	0.218	0.0	0.102	0.178	0.0
96	6819	6820	SN	1	-33.997	23.201	0.053	-31.879	24.963	0.214	-1.833	31.909	10.26	-0.094	31.938	14.95	0.103	212.068	2.221	0.103	130.253	1.223	0.102	0.218	0.0	0.102	0.178	0.0
97	6820	6821	NS	1	-34.704	23.278	0.127	-34.724	24.155	0.284	2.457	28.063	17.867	2.386	31.178	38.373	0.103	249.464	5.072	0.103	250.636	4.125	0.103	0.143	0.0	0.102	0.144	0.0
98	6820	6821	SN	1	-34.979	22.559	0.005	-34.705	24.789	0.366	-13.056	27.924	13.58	0.678	30.058	14.836	0.103	265.867	5.078	0.103	249.599	4.325	0.103	1.788	0.005	0.102	0.165	0.0
99	6820	6821	NS	1	-34.704	23.278	0.127	-34.724	24.155	0.284	2.457	28.063	17.904	2.386	31.178	38.317	0.103	249.464	5.075	0.103	250.636	4.119	0.103	0.143	0.0	0.102	0.144	0.0
100	6821	6822	SN	1	-34.795	20.696	0.0	-34.538	24.587	0.438	-16.316	27.984	13.535	-10.742	29.22	16.546	0.103	254.82	2.739	0.103	240.138	1.996	0.103	3.697	0.015	0.102	1.084	0.006
101	6821	6822	NS	1	-34.919	23.143	0.089	-34.742	24.676	0.191	-32.48	33.329	11.666	-25.923	34.461	23.214	0.103	262.127	3.082	0.103	251.759	2.736	0.102	149.583	0.26	0.102	33.105	0.224
102	6822	6823	NS	1	-34.948	24.045	0.596	-34.784	24.833	1.151	5.003	27.939	17.119	5.028	30.297	30.925	0.103	263.909	3.389	0.103	254.131	2.959	0.103	0.124	0.0	0.102	0.124	0.0

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

Normal

Deviations

Alarming

High Errors



					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6797	6798	SN	1	57.761	58.275	0.0	0.0	291.363	3.911	1236.912	1260.864	0.0	-93.51	-92.023	0.0
2	6797	6798	SN	1	57.761	58.275	0.0	0.003	291.363	3.164	1236.912	1260.864	0.0	-93.51	-92.023	0.0
3	6797	6798	NS	2	57.54	58.124	0.0	0.0	293.988	3.931	1201.736	1257.008	26.76	-93.459	-91.551	0.0
4	6797	6798	NS	1	57.583	58.126	0.0	0.0	294.043	3.932	1201.864	1257.016	26.775	-93.534	-91.551	0.0
5	6797	6798	SN	2	57.761	58.275	0.0	0.0	291.363	3.911	1236.912	1260.864	0.0	-93.51	-92.023	0.0
6	6798	6799	SN	1	57.74	58.267	0.0	0.0	291.87	3.325	1236.224	1260.736	0.0	-93.566	-92.036	0.0
7	6798	6799	SN	1	57.74	58.267	0.0	0.0	291.87	3.724	1236.224	1260.736	0.0	-93.566	-92.036	0.0
8	6798	6799	NS	1	57.558	58.15	0.0	0.0	293.596	3.722	1201.92	1257.152	26.023	-93.573	-91.538	0.0
9	6799	6800	NS	1	57.565	58.132	0.0	0.0	294.286	3.594	1201.712	1257.056	26.584	-93.769	-91.549	0.0
10	6799	6800	NS	1	57.565	58.132	0.0	0.0	294.286	3.597	1201.712	1257.056	26.609	-93.769	-91.549	0.0
11	6799	6800	SN	2	57.752	58.268	0.0	0.0	293.205	3.215	1235.904	1260.632	0.0	-93.605	-92.036	0.0
12	6799	6800	SN	1	57.752	58.268	0.0	0.0	293.205	3.605	1235.904	1260.632	0.0	-93.605	-92.036	0.0
13	6799	6800	SN	1	57.761	58.246	0.0	0.0	293.166	3.214	1235.984	1260.552	0.0	-93.605	-92.036	0.0
14	6800	6801	NS	1	57.56	58.124	0.0	0.0	294.81	3.65	1202.24	1256.864	26.995	-93.773	-91.556	0.0
15	6800	6801	NS	1	57.56	58.124	0.0	0.0	294.81	3.653	1202.24	1256.864	26.921	-93.773	-91.556	0.0
16	6800	6801	SN	1	57.765	58.275	0.0	0.0	294.203	3.612	1236.176	1260.448	0.0	-93.834	-92.034	0.0
17	6800	6801	SN	1	57.765	58.275	0.0	0.0	294.203	3.207	1236.176	1260.448	0.0	-93.834	-92.034	0.0
18	6801	6802	SN	1	57.746	58.261	0.0	0.0	292.124	3.635	1236.104	1260.408	0.0	-93.965	-92.034	0.0
19	6801	6802	SN	2	57.746	58.271	0.0	0.0	292.08	3.633	1235.96	1260.432	0.0	-93.765	-92.034	0.0
20	6801	6802	NS	1	57.56	58.15	0.0	0.003	296.961	3.693	1202.968	1256.792	27.939	-93.546	-91.515	0.0
21	6801	6802	NS	1	57.56	58.15	0.0	0.003	296.961	3.696	1202.968	1256.792	27.963	-93.546	-91.515	0.0
22	6802	6803	SN	1	57.76	58.278	0.0	0.003	296.668	3.0	1236.424	1260.456	0.0	-93.493	-92.034	0.0
23	6802	6803	NS	2	57.561	58.149	0.0	0.0	298.51	3.831	1202.144	1256.872	28.725	-93.607	-91.554	0.0
24	6802	6803	NS	1	57.561	58.135	0.0	0.0	298.411	3.829	1202.184	1256.864	28.731	-93.629	-91.554	0.0
25	6802	6803	SN	1	57.76	58.278	0.0	0.0	296.668	3.596	1236.424	1260.456	0.0	-93.493	-92.034	0.0
26	6802	6803	SN	1	57.76	58.278	0.0	0.0	296.668	3.6	1236.424	1260.456	0.0	-93.493	-92.034	0.0
27	6803	6804	NS	2	57.561	58.135	0.0	0.0	293.988	3.756	1201.952	1256.848	28.917	-93.607	-91.552	0.0
28	6803	6804	SN	1	57.762	58.248	0.0	0.003	293.249	2.849	1236.336	1260.464	0.0	-93.661	-92.026	0.0
29	6803	6804	SN	1	57.762	58.248	0.0	0.0	293.249	3.744	1236.336	1260.464	0.0	-93.661	-92.026	0.0
30	6803	6804	SN	1	57.761	58.255	0.0	0.0	293.37	3.738	1236.328	1260.384	0.0	-93.472	-92.026	0.0
31	6803	6804	NS	1	57.561	58.135	0.0	0.0	293.988	3.757	1201.952	1256.848	28.922	-93.607	-91.552	0.0
32	6804	6805	SN	1	57.781	58.248	0.0	0.0	292.295	3.752	1236.696	1260.584	0.0	-93.512	-92.039	0.0
33	6804	6805	SN	1	57.781	58.248	0.0	0.003	292.295	3.748	1236.696	1260.584	0.0	-93.512	-92.039	0.0
34	6804	6805	NS	1	57.556	58.123	0.0	0.0	295.025	3.685	1202.272	1256.728	28.165	-93.639	-91.546	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	6804	6805	SN	1	57.781	58.248	0.0	0.003	292.295	2.492	1236.696	1260.56	0.0	-93.512	-92.039	0.0
36	6805	6806	SN	1	57.754	58.264	0.0	0.0	293.15	3.657	1236.832	1260.784	0.0	-93.475	-92.023	0.0
37	6805	6806	NS	2	57.555	58.12	0.0	0.0	295.218	3.81	1202.184	1256.744	28.949	-93.477	-91.499	0.0
38	6805	6806	NS	1	57.559	58.12	0.0	0.0	295.262	3.808	1202.176	1256.736	28.946	-93.563	-91.499	0.0
39	6806	6807	SN	1	57.762	58.254	0.0	0.0	294.209	3.626	1236.944	1261.464	0.0	-93.461	-92.042	0.0
40	6806	6807	NS	1	57.554	58.122	0.0	0.0	295.284	3.837	1201.448	1256.864	29.36	-93.534	-91.55	0.0
41	6806	6807	NS	1	57.553	58.122	0.0	0.0	295.256	3.84	1201.424	1256.872	29.394	-93.57	-91.55	0.0
42	6807	6808	SN	2	57.78	58.281	0.0	0.0	294.931	3.756	1236.824	1261.08	0.0	-93.546	-92.034	0.0
43	6807	6808	NS	1	57.556	58.121	0.0	0.0	295.047	3.716	1201.088	1256.872	29.737	-93.568	-91.55	0.0
44	6807	6808	NS	1	57.556	58.121	0.0	0.0	295.047	3.719	1201.088	1256.872	29.769	-93.568	-91.55	0.0
45	6807	6808	SN	1	57.78	58.281	0.0	0.0	294.931	3.756	1236.824	1261.08	0.0	-93.546	-92.034	0.0
46	6808	6809	SN	1	57.752	58.277	0.0	0.0	294.253	3.76	1237.2	1260.768	0.0	-93.49	-92.024	0.0
47	6808	6809	NS	1	57.568	58.119	0.0	0.003	293.409	3.287	1201.256	1256.568	29.867	-93.82	-91.548	0.0
48	6808	6809	NS	1	57.568	58.119	0.0	0.003	296.1	3.679	1201.256	1256.568	29.328	-93.82	-91.548	0.0
49	6808	6809	NS	1	57.568	58.119	0.0	0.003	296.111	3.684	1201.256	1256.568	29.358	-93.82	-91.548	0.0
50	6808	6809	SN	2	57.752	58.277	0.0	0.0	294.253	3.76	1237.2	1260.768	0.0	-93.49	-92.024	0.0
51	6809	6810	NS	1	57.555	58.121	0.0	0.0	299.917	3.703	1201.32	1256.288	30.028	-93.692	-91.546	0.0
52	6809	6810	NS	1	57.557	58.127	0.0	0.0	299.685	3.714	1201.248	1256.288	30.008	-93.693	-91.546	0.0
53	6809	6810	NS	1	57.555	58.121	0.0	0.0	299.917	3.042	1201.32	1256.288	31.58	-93.692	-91.546	0.0
54	6809	6810	SN	1	57.759	58.269	0.0	0.0	298.196	3.661	1237.056	1260.464	0.0	-93.506	-92.043	0.0
55	6810	6811	NS	1	57.548	58.115	0.0	0.0	294.644	3.671	1201.048	1256.096	29.941	-93.491	-91.544	0.0
56	6810	6811	SN	1	57.761	58.26	0.0	0.0	295.935	3.61	1237.176	1260.952	0.0	-93.524	-92.044	0.0
57	6810	6811	SN	1	57.759	58.257	0.0	0.0	295.946	3.612	1237.176	1260.552	0.0	-93.522	-92.044	0.0
58	6810	6811	NS	1	57.548	58.115	0.0	0.0	279.798	2.38	1201.048	1256.096	32.979	-93.494	-91.544	0.0
59	6810	6811	NS	1	57.548	58.115	0.0	0.0	294.661	3.685	1201.048	1256.096	29.916	-93.491	-91.544	0.0
60	6811	6812	NS	1	57.574	58.125	0.0	0.0	296.525	3.832	1200.92	1256.048	29.615	-93.694	-91.512	0.0
61	6811	6812	NS	1	57.574	58.125	0.0	0.0	281.739	2.265	1200.92	1256.048	34.251	-93.694	-91.512	0.0
62	6811	6812	SN	1	57.763	58.28	0.0	0.0	293.905	2.756	1237.92	1260.904	0.0	-93.559	-92.04	0.0
63	6811	6812	SN	1	57.763	58.28	0.0	0.0	293.905	3.8	1237.92	1260.904	0.0	-93.559	-92.04	0.0
64	6811	6812	SN	1	57.763	58.28	0.0	0.0	293.905	3.797	1237.92	1260.904	0.0	-93.559	-92.04	0.0
65	6811	6812	NS	2	57.565	58.122	0.0	0.0	296.525	3.831	1200.92	1256.048	29.614	-93.859	-91.512	0.0
66	6812	6813	SN	1	57.773	58.252	0.0	0.0	293.867	3.478	1237.88	1260.376	0.0	-93.59	-91.994	0.0
67	6812	6813	NS	1	57.551	58.115	0.0	0.0	295.659	3.916	1201.04	1256.272	27.743	-93.448	-91.54	0.0
68	6812	6813	SN	2	57.773	58.252	0.0	0.0	293.867	3.478	1237.88	1260.376	0.0	-93.59	-91.994	0.0
69	6813	6814	NS	1	57.571	58.115	0.0	0.0	296.387	3.514	1201.256	1255.968	27.924	-93.476	-91.153	0.0
70	6813	6814	SN	1	57.74	58.254	0.0	0.003	295.466	3.286	1236.912	1260.528	0.0	-93.819	-92.045	0.0
71	6813	6814	NS	2	57.571	58.115	0.0	0.0	296.387	3.514	1201.256	1255.968	27.924	-93.476	-91.153	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

72	6813	6814	SN	2	57.74	58.254	0.0	0.003	295.466	3.286	1236.912	1260.528	0.0	-93.819	-92.045	0.0
73	6813	6814	SN	1	57.74	58.254	0.0	0.0	295.466	3.667	1236.912	1260.528	0.0	-93.819	-92.045	0.0
74	6814	6815	SN	1	57.772	58.278	0.0	0.0	296.707	3.605	1236.888	1260.624	0.0	-93.644	-92.044	0.0
75	6814	6815	NS	1	57.562	58.132	0.0	0.0	296.878	3.588	1201.16	1256.048	28.648	-93.599	-91.548	0.0
76	6814	6815	SN	1	57.772	58.278	0.0	0.0	296.707	3.221	1236.888	1260.624	0.0	-93.644	-92.044	0.0
77	6815	6816	NS	1	57.552	58.136	0.0	0.0	297.523	3.722	1202.016	1255.928	28.064	-93.568	-91.544	0.0
78	6815	6816	NS	1	57.553	58.138	0.0	0.0	297.457	3.72	1202.008	1255.92	28.069	-93.575	-91.544	0.0
79	6815	6816	SN	1	57.761	58.278	0.0	0.0	295.885	3.203	1237.296	1260.552	0.0	-93.444	-92.042	0.0
80	6815	6816	SN	1	57.761	58.278	0.0	0.0	295.885	3.628	1237.296	1260.552	0.0	-93.444	-92.042	0.0
81	6816	6817	SN	1	57.754	58.273	0.0	0.0	291.446	3.609	1237.08	1260.928	0.0	-93.549	-92.042	0.0
82	6816	6817	NS	1	57.568	58.135	0.0	0.0	299.542	4.055	1201.528	1255.808	29.423	-93.686	-91.534	0.0
83	6816	6817	NS	1	57.556	58.138	0.0	0.0	299.431	3.759	1201.512	1255.808	30.346	-93.674	-91.534	0.0
84	6817	6818	SN	1	57.758	58.281	0.0	0.003	297.154	2.939	1237.208	1261.136	0.0	-93.475	-92.043	0.0
85	6817	6818	SN	1	57.758	58.281	0.0	0.0	298.554	3.685	1237.208	1261.136	0.0	-93.475	-92.043	0.0
86	6817	6818	NS	1	57.562	58.14	0.0	0.003	293.734	3.789	1201.04	1255.84	30.82	-93.602	-91.545	0.0
87	6818	6819	SN	1	57.779	58.276	0.0	0.0	295.146	3.756	1237.464	1260.784	0.0	-93.631	-92.034	0.0
88	6818	6819	SN	1	57.789	58.269	0.0	0.0	295.13	2.696	1237.536	1260.992	0.0	-93.631	-92.034	0.0
89	6818	6819	NS	2	57.551	58.144	0.0	0.0	297.264	3.7	1200.92	1255.864	30.439	-93.512	-91.543	0.0
90	6818	6819	SN	1	57.789	58.269	0.0	0.0	295.13	3.758	1237.536	1260.992	0.0	-93.631	-92.034	0.0
91	6818	6819	NS	1	57.553	58.113	0.0	0.0	297.424	3.703	1200.936	1255.864	30.44	-93.528	-91.544	0.0
92	6819	6820	SN	1	57.768	58.272	0.0	0.003	295.367	2.258	1237.96	1261.024	0.0	-93.496	-92.041	0.0
93	6819	6820	NS	1	57.555	58.111	0.0	0.0	297.253	3.799	1200.656	1255.76	30.48	-93.59	-91.54	0.0
94	6819	6820	NS	2	57.54	58.114	0.0	0.0	297.214	3.801	1201.28	1255.76	30.507	-93.553	-91.539	0.0
95	6819	6820	SN	1	57.768	58.272	0.0	0.0	295.367	3.66	1237.96	1261.024	0.0	-93.526	-92.041	0.0
96	6819	6820	SN	1	57.768	58.272	0.0	0.0	295.367	3.657	1237.96	1261.024	0.0	-93.526	-92.041	0.0
97	6820	6821	NS	1	57.552	58.111	0.0	0.0	297.501	3.921	1200.952	1255.832	30.466	-93.788	-91.525	0.0
98	6820	6821	SN	1	57.785	58.279	0.0	0.0	296.85	3.614	1237.8	1261.144	0.0	-93.535	-92.034	0.0
99	6820	6821	NS	1	57.552	58.111	0.0	0.0	297.501	3.911	1200.952	1255.832	30.497	-93.788	-91.525	0.0
100	6821	6822	SN	1	57.766	58.281	0.0	0.0	297.308	3.665	1237.776	1261.224	0.0	-93.492	-92.05	0.0
101	6821	6822	NS	1	57.547	58.118	0.0	0.0	297.534	3.774	1200.56	1256.0	31.363	-93.857	-91.543	0.0
102	6822	6823	NS	1	57.558	58.135	0.0	0.006	297.804	3.484	1200.472	1255.8	31.433	-93.667	-91.542	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





