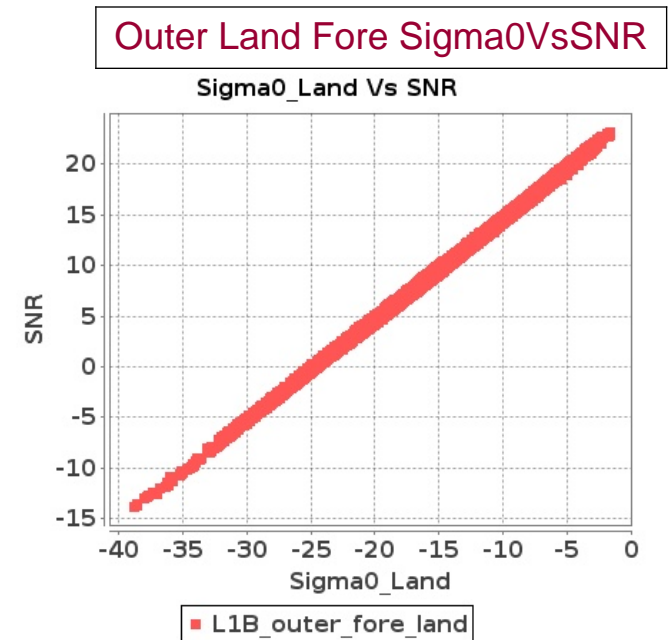
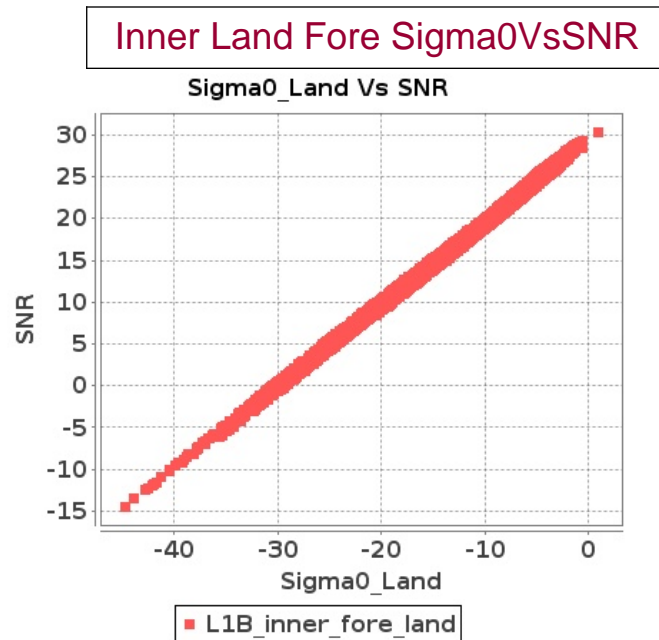
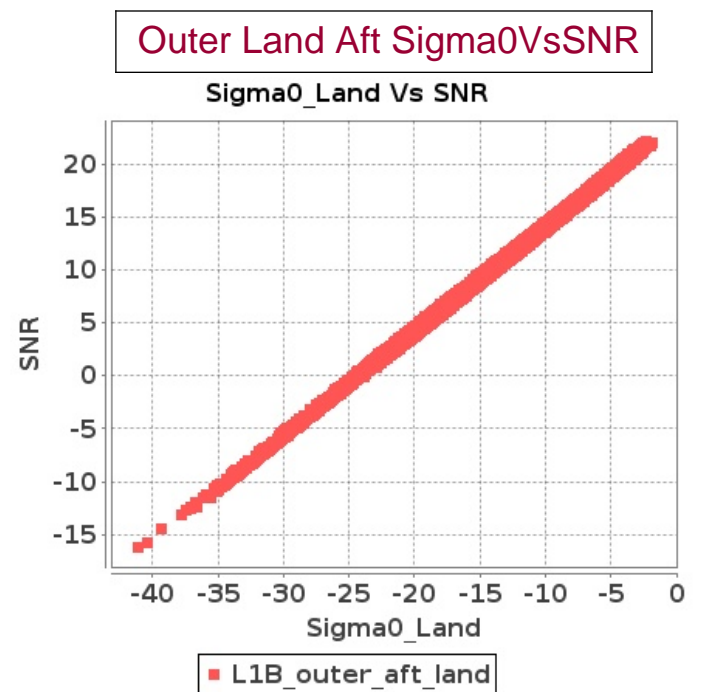
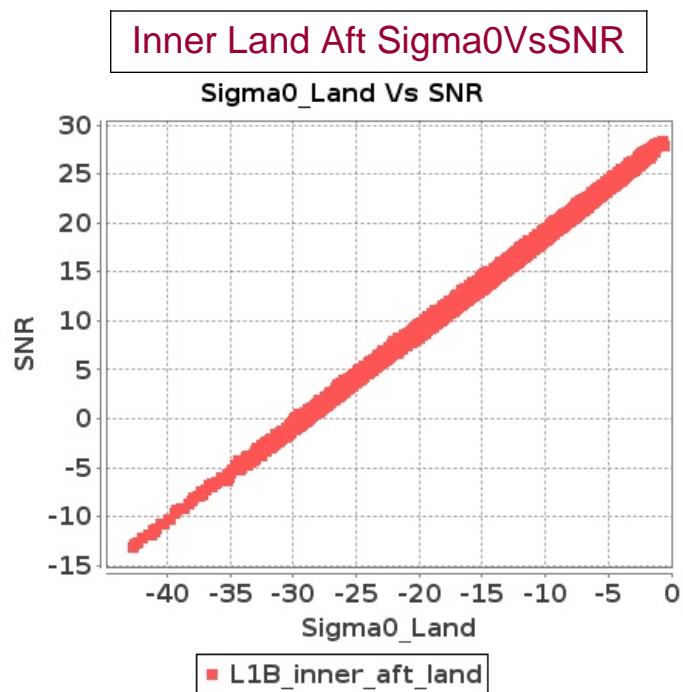
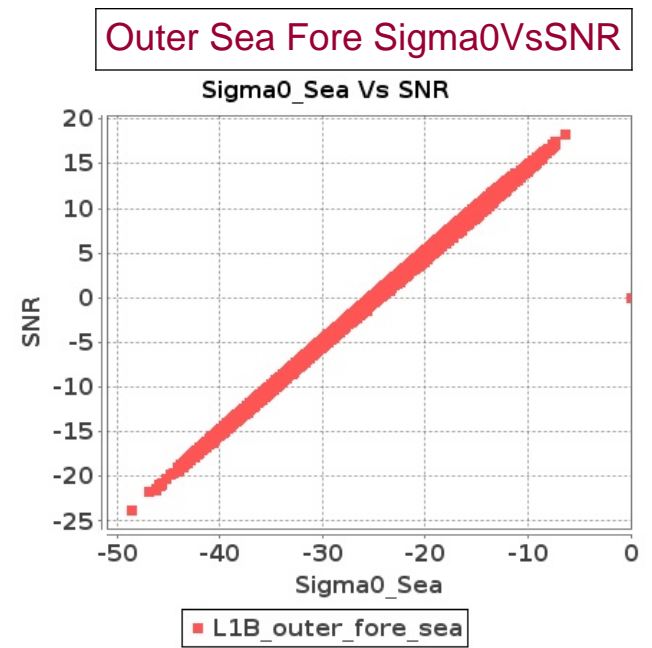
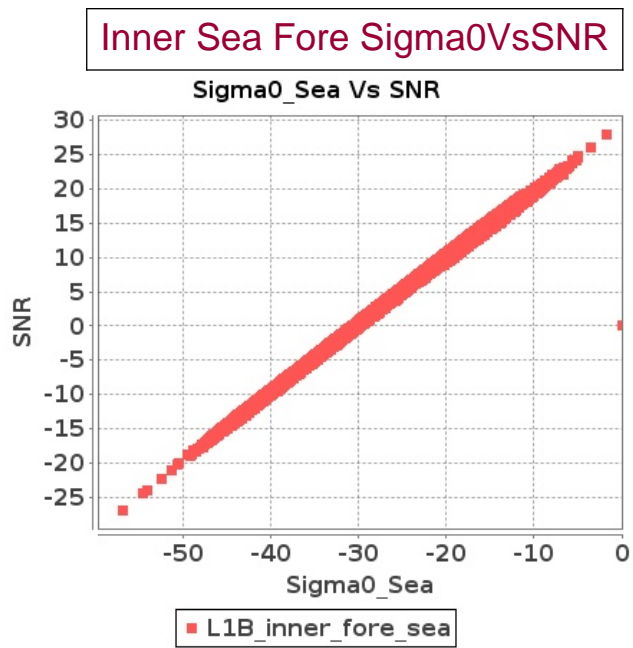
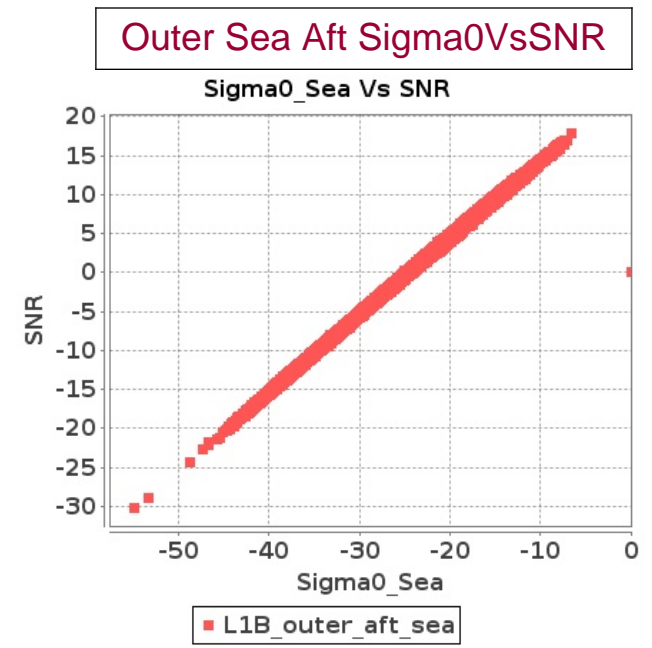
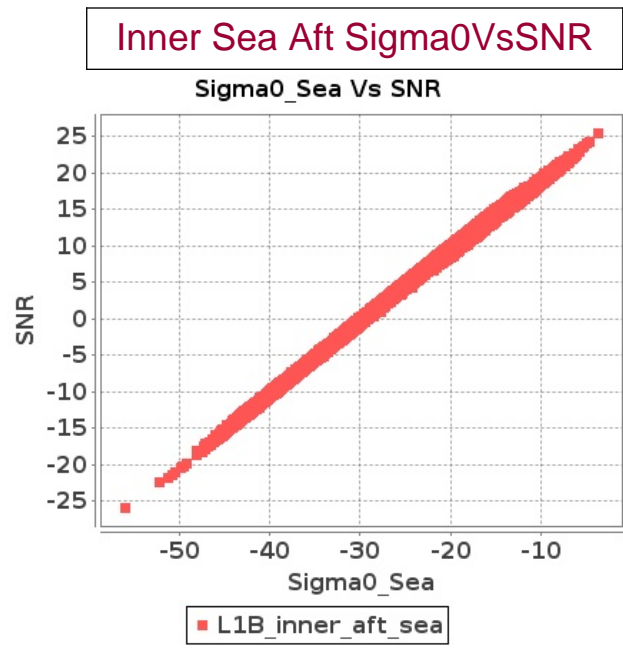
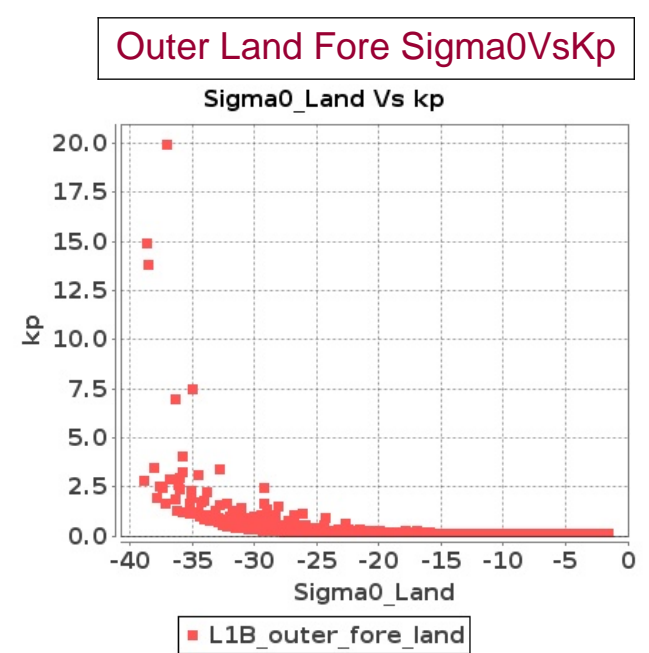
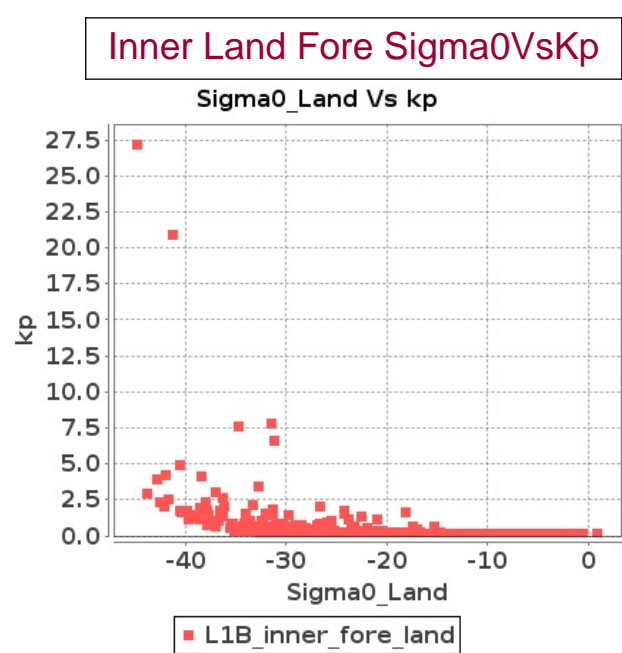
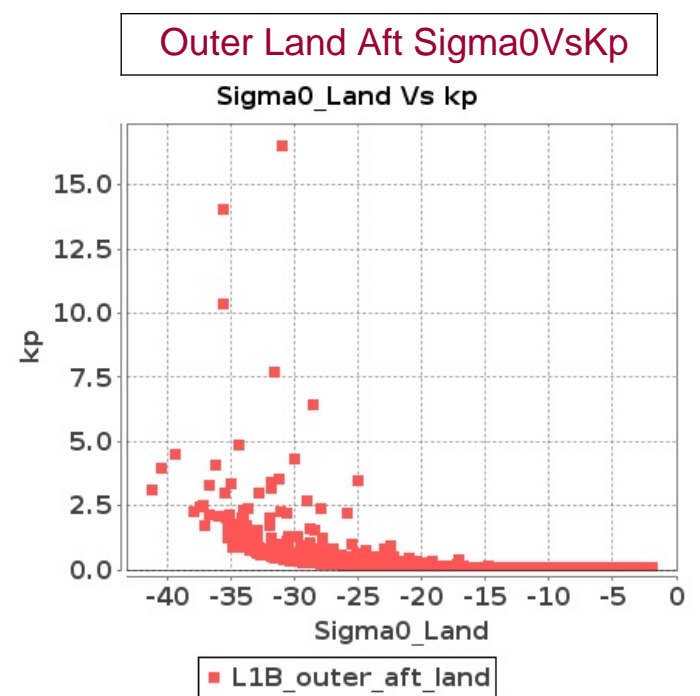
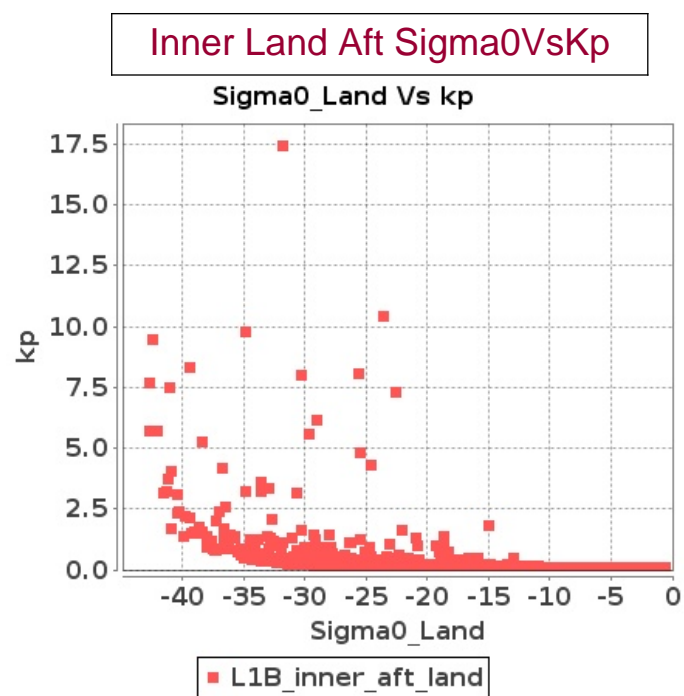
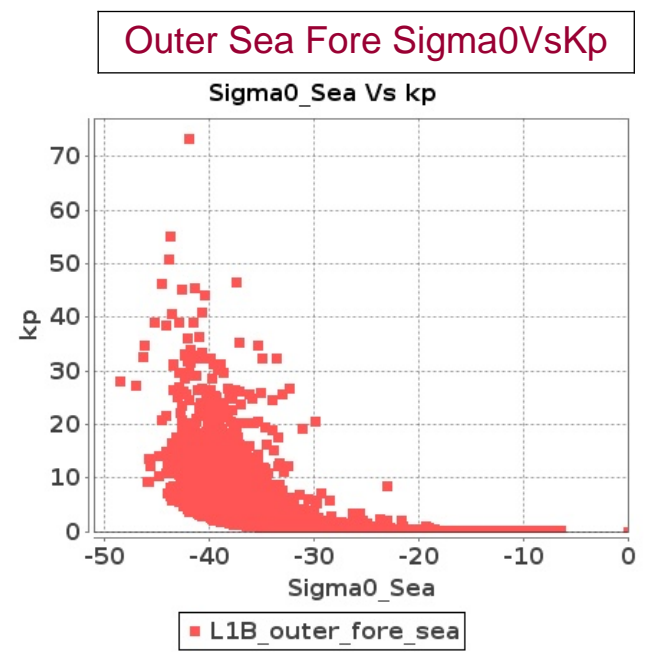
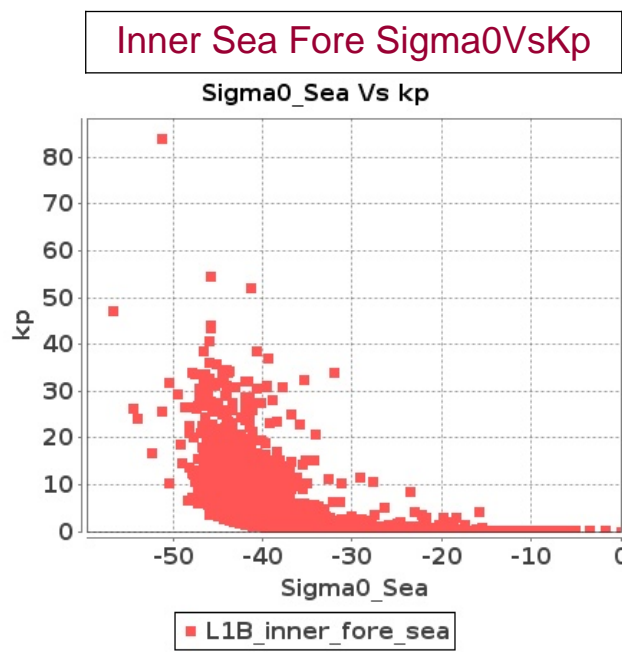
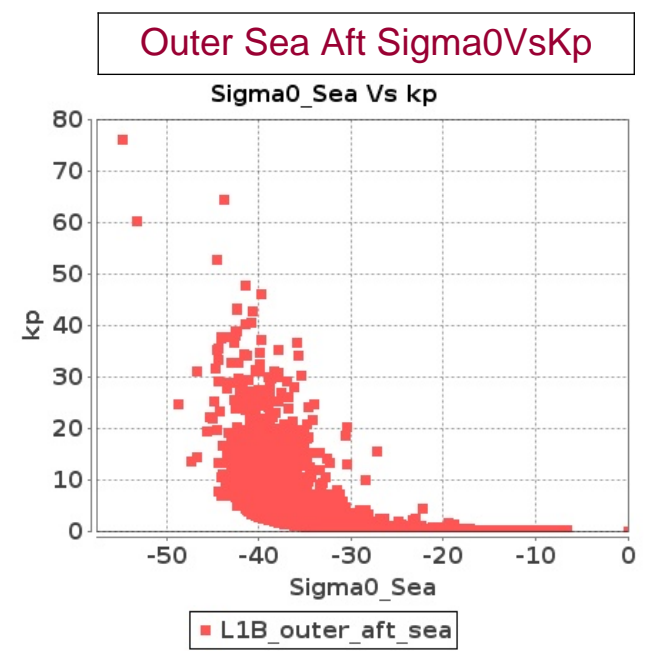
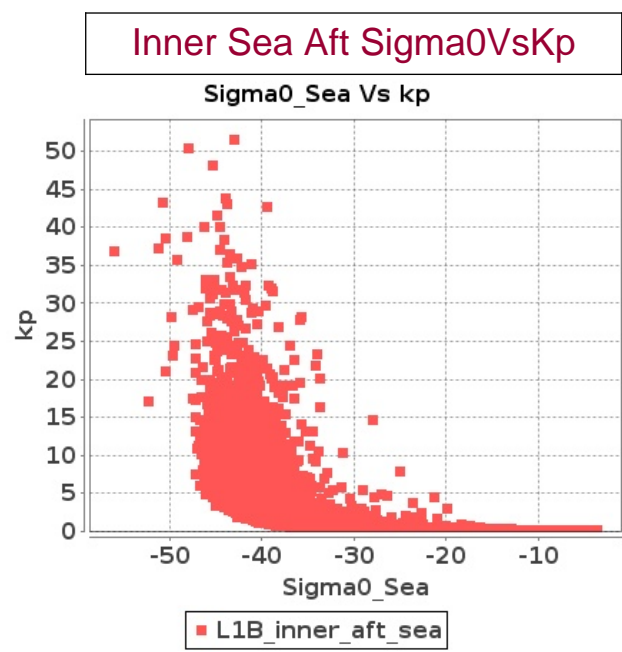


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 23-DEC-2019 To 24-DEC-2019





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

Report between 23-DEC-2019 To 24-DEC-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	17150	17151	SN	1	48.787	49.44	0.0	0.0	54.4	2.746	1035.616	1086.424	0.0	-91.892	-90.051	0.0
2	17150	17151	SN	2	48.787	49.44	0.0	0.003	6.679	2.033	1035.616	1086.424	0.0	-91.892	-90.051	0.0
3	17150	17151	SN	1	48.787	49.44	0.0	0.003	6.679	2.033	1035.616	1086.424	0.0	-91.892	-90.051	0.0
4	17150	17151	SN	3	48.787	49.44	0.0	0.0	54.4	2.746	1035.616	1086.424	0.0	-91.892	-90.051	0.0
5	17150	17151	SN	4	48.787	49.44	0.0	0.0	54.4	2.746	1035.616	1086.424	0.0	-91.892	-90.051	0.0
6	17150	17151	SN	2	48.787	49.44	0.0	0.0	54.4	2.746	1035.616	1086.424	0.0	-91.892	-90.051	0.0
7	17151	17152	SN	2	48.786	49.439	0.0	0.003	214.892	2.429	1035.488	1086.376	0.0	-91.621	-90.021	0.0
8	17151	17152	NS	1	48.71	49.382	0.0	0.003	264.687	2.6	1030.656	1085.776	0.0	-92.269	-89.968	0.0
9	17151	17152	SN	2	48.786	49.439	0.0	0.003	214.892	2.589	1035.488	1086.376	0.0	-91.621	-90.021	0.0
10	17151	17152	SN	1	48.773	49.439	0.0	0.003	214.892	2.586	1034.856	1086.376	0.0	-91.621	-90.021	0.0
11	17151	17152	NS	2	48.71	49.382	0.0	0.003	264.687	2.6	1030.656	1085.776	0.0	-92.269	-89.968	0.0
12	17151	17152	SN	1	48.786	49.439	0.0	0.003	214.892	2.589	1035.488	1086.376	0.0	-91.621	-90.021	0.0
13	17151	17152	SN	1	48.786	49.439	0.0	0.003	214.892	2.429	1035.488	1086.376	0.0	-91.621	-90.021	0.0
14	17151	17152	SN	2	48.773	49.439	0.0	0.003	214.892	2.586	1034.856	1086.376	0.0	-91.621	-90.021	0.0
15	17152	17153	SN	1	48.716	49.482	0.0	0.0	281.27	2.522	1034.616	1086.504	0.0	-92.123	-90.049	0.0
16	17152	17153	SN	2	48.716	49.482	0.0	0.0	281.27	2.522	1034.616	1086.504	0.0	-92.123	-90.049	0.0
17	17152	17153	SN	1	48.76	49.483	0.0	0.0	281.27	2.389	1034.4	1086.52	0.0	-92.123	-90.049	0.0
18	17152	17153	SN	1	48.716	49.482	0.0	0.0	281.27	2.387	1034.616	1086.504	0.0	-92.123	-90.049	0.0
19	17152	17153	NS	4	48.691	49.394	0.0	0.003	267.428	2.5	1030.472	1085.96	0.0	-91.937	-89.918	0.0
20	17152	17153	NS	3	48.691	49.394	0.0	0.003	267.428	2.5	1030.472	1085.96	0.0	-91.937	-89.918	0.0
21	17152	17153	NS	1	48.691	49.394	0.0	0.003	267.428	2.5	1030.472	1085.96	0.0	-91.937	-89.918	0.0
22	17152	17153	NS	2	48.691	49.394	0.0	0.003	267.428	2.5	1030.472	1085.96	0.0	-91.937	-89.918	0.0
23	17152	17153	SN	2	48.716	49.482	0.0	0.0	281.27	2.387	1034.616	1086.504	0.0	-92.123	-90.049	0.0
24	17152	17153	SN	2	48.76	49.483	0.0	0.0	281.27	2.389	1034.4	1086.52	0.0	-92.123	-90.049	0.0
25	17153	17154	NS	1	48.688	49.394	0.0	0.003	267.064	2.599	1031.208	1085.864	0.0	-91.854	-89.97	0.0
26	17153	17154	SN	3	48.719	49.446	0.0	0.003	215.377	2.543	1035.032	1086.44	0.0	-92.224	-90.05	0.0
27	17153	17154	SN	4	48.719	49.446	0.0	0.003	215.377	2.543	1035.032	1086.44	0.0	-92.224	-90.05	0.0
28	17153	17154	NS	1	48.688	49.394	0.0	0.003	267.064	2.61	1031.208	1085.864	0.0	-91.854	-89.97	0.0
29	17153	17154	SN	1	48.719	49.446	0.0	0.003	215.377	2.327	1035.032	1086.44	0.0	-92.224	-90.05	0.0
30	17153	17154	NS	2	48.688	49.394	0.0	0.003	267.064	2.599	1031.208	1085.864	0.0	-91.854	-89.97	0.0
31	17153	17154	SN	2	48.719	49.446	0.0	0.003	215.377	2.327	1035.032	1086.44	0.0	-92.224	-90.05	0.0
32	17153	17154	SN	1	48.719	49.446	0.0	0.003	215.377	2.543	1035.032	1086.44	0.0	-92.224	-90.05	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	17153	17154	NS	2	48.688	49.394	0.0	0.003	267.064	2.61	1031.208	1085.864	0.0	-91.854	-89.97	0.0
34	17153	17154	SN	2	48.719	49.446	0.0	0.003	215.377	2.543	1035.032	1086.44	0.0	-92.224	-90.05	0.0
35	17154	17155	SN	2	48.781	49.451	0.0	0.003	6.684	2.536	1034.336	1086.32	0.0	-91.955	-90.05	0.0
36	17154	17155	SN	1	48.781	49.451	0.0	0.003	6.684	2.536	1034.336	1086.32	0.0	-91.955	-90.05	0.0
37	17154	17155	NS	2	48.712	49.359	0.0	0.003	264.433	2.596	1031.76	1085.76	0.0	-91.869	-89.976	0.0
38	17154	17155	NS	2	48.686	49.358	0.0	0.003	264.433	2.596	1030.808	1085.768	0.0	-92.398	-89.976	0.0
39	17154	17155	SN	1	48.781	49.451	0.0	0.003	6.684	2.17	1034.336	1086.32	0.0	-91.955	-90.05	0.0
40	17154	17155	SN	2	48.781	49.451	0.0	0.003	6.684	2.17	1034.336	1086.32	0.0	-91.955	-90.05	0.0
41	17154	17155	NS	1	48.712	49.359	0.0	0.003	264.433	2.596	1031.76	1085.76	0.0	-91.869	-89.976	0.0
42	17154	17155	NS	1	48.686	49.358	0.0	0.003	264.433	2.596	1030.808	1085.768	0.0	-92.398	-89.976	0.0
43	17155	17156	NS	1	48.712	49.363	0.0	0.0	107.526	2.786	1031.776	1085.656	0.0	-92.609	-89.97	0.0
44	17155	17156	NS	2	48.712	49.363	0.0	0.0	107.526	2.786	1031.776	1085.656	0.0	-92.609	-89.97	0.0
45	17155	17156	SN	2	48.732	49.435	0.0	0.0	280.509	2.592	1035.008	1086.216	0.0	-91.903	-90.05	0.0
46	17155	17156	SN	1	48.732	49.435	0.0	0.0	280.509	2.592	1035.008	1086.216	0.0	-91.903	-90.05	0.0
47	17156	17157	NS	4	48.712	49.326	0.0	0.003	267.428	2.565	1031.576	1085.624	0.0	-91.71	-89.983	0.0
48	17156	17157	SN	1	48.776	49.452	0.0	0.003	6.657	1.784	1034.776	1086.184	0.0	-91.978	-90.045	0.0
49	17156	17157	SN	1	48.776	49.452	0.0	0.003	6.657	2.639	1034.776	1086.184	0.0	-91.978	-90.045	0.0
50	17156	17157	SN	1	48.735	49.452	0.0	0.003	6.657	2.636	1034.08	1086.184	0.0	-91.978	-90.045	0.0
51	17156	17157	NS	1	48.712	49.326	0.0	0.003	267.428	2.565	1031.576	1085.624	0.0	-91.71	-89.983	0.0
52	17156	17157	NS	2	48.712	49.326	0.0	0.003	267.428	2.565	1031.576	1085.624	0.0	-91.71	-89.983	0.0
53	17156	17157	SN	2	48.776	49.452	0.0	0.003	6.657	1.784	1034.776	1086.184	0.0	-91.978	-90.045	0.0
54	17156	17157	SN	2	48.776	49.452	0.0	0.003	6.657	2.639	1034.776	1086.184	0.0	-91.978	-90.045	0.0
55	17156	17157	SN	2	48.735	49.452	0.0	0.003	6.657	2.636	1034.08	1086.184	0.0	-91.978	-90.045	0.0
56	17156	17157	NS	3	48.712	49.326	0.0	0.003	267.428	2.565	1031.576	1085.624	0.0	-91.71	-89.983	0.0
57	17157	17158	SN	4	48.784	49.505	0.0	0.003	6.673	2.67	1035.304	1086.352	0.0	-91.931	-90.04	0.0
58	17157	17158	SN	3	48.784	49.505	0.0	0.003	6.673	2.67	1035.304	1086.352	0.0	-91.931	-90.04	0.0
59	17157	17158	NS	1	48.688	49.386	0.0	0.003	210.623	2.569	1030.592	1085.712	0.0	-91.925	-89.985	0.0
60	17157	17158	NS	2	48.688	49.386	0.0	0.003	210.623	2.559	1030.592	1085.712	0.0	-91.925	-89.985	0.0
61	17157	17158	NS	2	48.688	49.386	0.0	0.003	210.623	2.569	1030.592	1085.712	0.0	-91.925	-89.985	0.0
62	17157	17158	NS	1	48.688	49.386	0.0	0.003	210.623	2.559	1030.592	1085.712	0.0	-91.925	-89.985	0.0
63	17157	17158	SN	2	48.784	49.505	0.0	0.003	6.673	2.67	1035.304	1086.352	0.0	-91.931	-90.04	0.0
64	17157	17158	SN	2	48.784	49.505	0.0	0.003	6.673	1.582	1035.304	1086.352	0.0	-91.931	-90.04	0.0
65	17157	17158	SN	1	48.784	49.505	0.0	0.003	6.673	2.67	1035.304	1086.352	0.0	-91.931	-90.04	0.0
66	17157	17158	SN	1	48.784	49.505	0.0	0.003	6.673	1.582	1035.304	1086.352	0.0	-91.931	-90.04	0.0
67	17158	17159	NS	2	48.662	49.383	0.0	0.003	42.546	2.71	1031.512	1085.76	0.0	-92.172	-89.975	0.0
68	17158	17159	NS	1	48.662	49.383	0.0	0.003	42.546	2.71	1031.512	1085.76	0.0	-92.172	-89.975	0.0
69	17158	17159	SN	2	48.783	49.512	0.0	0.003	6.69	2.564	1035.28	1089.696	0.0	-92.668	-89.99	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	17158	17159	SN	1	48.783	49.512	0.0	0.003	6.69	2.564	1035.272	1089.72	0.0	-92.668	-89.99	0.0
71	17158	17159	NS	1	48.662	49.382	0.0	0.003	42.546	2.701	1031.512	1085.76	0.0	-92.172	-89.975	0.0
72	17158	17159	SN	4	48.783	49.512	0.0	0.003	6.69	2.564	1035.28	1089.696	0.0	-92.668	-89.99	0.0
73	17158	17159	SN	3	48.783	49.512	0.0	0.003	6.69	2.564	1035.272	1089.72	0.0	-92.668	-89.99	0.0
74	17158	17159	NS	2	48.662	49.382	0.0	0.003	42.546	2.701	1031.512	1085.76	0.0	-92.172	-89.975	0.0
75	17159	17160	SN	2	48.769	49.47	0.0	0.003	6.69	2.553	1034.768	1086.6	0.0	-91.891	-90.029	0.0
76	17159	17160	NS	2	48.713	49.327	0.0	0.003	41.26	2.649	1031.392	1085.832	0.0	-91.879	-89.956	0.0
77	17159	17160	NS	1	48.713	49.327	0.0	0.003	41.26	2.649	1031.392	1085.832	0.0	-91.879	-89.956	0.0
78	17159	17160	SN	1	48.769	49.47	0.0	0.003	6.69	2.553	1034.768	1086.6	0.0	-91.891	-90.029	0.0
79	17159	17160	NS	2	48.713	49.328	0.0	0.003	41.255	2.646	1031.392	1085.704	0.0	-91.879	-89.956	0.0
80	17159	17160	NS	1	48.713	49.328	0.0	0.003	41.255	2.646	1031.392	1085.704	0.0	-91.879	-89.956	0.0
81	17160	17161	SN	1	48.75	49.492	0.0	0.0	215.444	2.647	1034.304	1086.28	0.0	-92.052	-90.026	0.0
82	17160	17161	SN	2	48.75	49.492	0.0	0.0	215.444	2.647	1034.304	1086.28	0.0	-92.052	-90.026	0.0
83	17160	17161	NS	1	48.683	49.367	0.0	0.0	264.312	2.778	1030.672	1085.64	0.0	-91.954	-89.976	0.0
84	17160	17161	NS	2	48.683	49.367	0.0	0.0	264.312	2.778	1030.672	1085.64	0.0	-91.954	-89.976	0.0
85	17161	17162	SN	1	48.784	49.496	0.0	0.003	29.293	2.603	1035.128	1086.36	0.0	-91.912	-90.021	0.0
86	17161	17162	SN	1	48.76	49.496	0.0	0.003	29.293	2.601	1035.128	1086.36	0.0	-91.912	-90.021	0.0
87	17161	17162	NS	2	48.664	49.348	0.0	0.003	264.279	2.394	1031.584	1085.12	0.0	-91.985	-89.986	0.0
88	17161	17162	NS	1	48.664	49.335	0.0	0.003	264.279	2.585	1031.584	1085.728	0.0	-91.985	-89.986	0.0
89	17161	17162	NS	1	48.664	49.348	0.0	0.003	264.279	2.394	1031.584	1085.12	0.0	-91.985	-89.986	0.0
90	17161	17162	SN	2	48.784	49.496	0.0	0.003	29.293	2.603	1035.128	1086.36	0.0	-91.912	-90.021	0.0
91	17161	17162	SN	2	48.76	49.496	0.0	0.003	29.293	2.601	1035.128	1086.36	0.0	-91.912	-90.021	0.0
92	17161	17162	NS	2	48.664	49.335	0.0	0.003	264.279	2.585	1031.584	1085.728	0.0	-91.985	-89.986	0.0
93	17162	17163	NS	3	48.652	49.381	0.0	0.0	42.84	2.741	1031.456	1085.696	0.0	-91.854	-89.984	0.0
94	17162	17163	SN	1	48.728	49.468	0.0	0.003	281.326	2.574	1034.672	1086.384	0.0	-91.972	-90.028	0.0
95	17162	17163	SN	2	48.728	49.468	0.0	0.003	281.326	2.574	1034.672	1086.384	0.0	-91.972	-90.028	0.0
96	17162	17163	NS	2	48.652	49.381	0.0	0.0	42.84	2.741	1031.456	1085.696	0.0	-91.854	-89.984	0.0
97	17162	17163	NS	2	48.652	49.381	0.0	0.0	42.84	2.109	1031.456	1084.024	0.0	-91.938	-89.984	0.0
98	17162	17163	NS	1	48.652	49.381	0.0	0.0	42.84	2.741	1031.456	1085.696	0.0	-91.854	-89.984	0.0
99	17162	17163	NS	1	48.652	49.381	0.0	0.0	42.84	2.109	1031.456	1084.024	0.0	-91.938	-89.984	0.0
100	17162	17163	NS	4	48.652	49.381	0.0	0.0	42.84	2.741	1031.456	1085.696	0.0	-91.854	-89.984	0.0
101	17163	17164	NS	1	48.71	49.389	0.0	0.003	41.442	2.584	1031.344	1085.8	0.0	-91.819	-89.983	0.0
102	17163	17164	NS	2	48.71	49.386	0.0	0.003	41.442	1.467	1031.344	1082.648	0.0	-91.855	-89.983	0.0
103	17163	17164	NS	1	48.71	49.389	0.0	0.003	41.442	2.581	1031.344	1085.8	0.0	-92.158	-89.983	0.0
104	17163	17164	NS	2	48.71	49.389	0.0	0.003	41.442	2.581	1031.344	1085.8	0.0	-92.158	-89.983	0.0
105	17163	17164	NS	2	48.71	49.389	0.0	0.003	41.442	2.584	1031.344	1085.8	0.0	-91.819	-89.983	0.0
106	17163	17164	SN	2	48.752	49.5	0.0	0.003	6.679	2.56	1034.184	1086.48	0.0	-91.915	-90.053	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	17163	17164	SN	2	48.752	49.5	0.0	0.003	6.679	2.568	1034.184	1086.48	0.0	-91.915	-90.053	0.0
108	17163	17164	NS	1	48.71	49.386	0.0	0.003	41.442	1.467	1031.344	1082.648	0.0	-91.855	-89.983	0.0
109	17163	17164	SN	1	48.752	49.5	0.0	0.003	6.679	2.56	1034.184	1086.48	0.0	-91.915	-90.053	0.0
110	17163	17164	SN	1	48.752	49.5	0.0	0.003	6.679	2.568	1034.184	1086.48	0.0	-91.915	-90.053	0.0
111	17164	17165	SN	3	48.74	49.441	0.0	0.003	6.673	2.722	1035.256	1086.52	0.0	-91.846	-90.054	0.0
112	17164	17165	SN	2	48.74	49.441	0.0	0.003	6.673	2.723	1035.256	1086.52	0.0	-91.846	-90.054	0.0
113	17164	17165	NS	1	48.654	49.326	0.0	0.0	45.129	1.735	1030.616	1079.176	0.0	-91.719	-89.983	0.0
114	17164	17165	NS	3	48.654	49.329	0.0	0.0	45.129	2.739	1030.616	1085.848	0.0	-91.719	-89.983	0.0
115	17164	17165	NS	4	48.654	49.329	0.0	0.0	45.129	2.739	1030.616	1085.848	0.0	-91.719	-89.983	0.0
116	17164	17165	SN	2	48.74	49.441	0.0	0.003	6.673	1.71	1035.256	1086.52	0.0	-91.846	-90.054	0.0
117	17164	17165	SN	1	48.74	49.441	0.0	0.003	6.673	1.71	1035.256	1086.52	0.0	-91.846	-90.054	0.0
118	17164	17165	NS	1	48.654	49.329	0.0	0.0	45.129	2.739	1030.616	1085.848	0.0	-91.719	-89.983	0.0
119	17164	17165	NS	2	48.654	49.326	0.0	0.0	45.129	1.735	1030.616	1079.176	0.0	-91.719	-89.983	0.0
120	17164	17165	NS	2	48.654	49.329	0.0	0.0	45.129	2.739	1030.616	1085.848	0.0	-91.719	-89.983	0.0
121	17164	17165	SN	1	48.74	49.441	0.0	0.003	6.673	2.722	1035.256	1086.52	0.0	-91.846	-90.054	0.0
122	17164	17165	SN	4	48.74	49.441	0.0	0.003	6.673	2.723	1035.256	1086.52	0.0	-91.846	-90.054	0.0
123	17165	17166	NS	1	48.711	49.326	0.0	0.008	210.629	2.672	1031.4	1085.688	0.0	-91.771	-89.964	0.0
124	17165	17166	SN	1	48.778	49.45	0.0	0.0	214.82	2.803	1034.48	1086.352	0.0	-91.814	-90.024	0.0
125	17165	17166	SN	1	48.778	49.45	0.0	0.0	214.82	3.364	1034.48	1086.352	0.0	-91.814	-90.024	0.0
126	17165	17166	SN	1	48.779	49.45	0.0	0.003	6.679	2.461	1034.48	1086.352	0.0	-91.814	-90.024	0.0
127	17165	17166	SN	1	48.785	49.466	0.0	0.0	214.82	3.247	1035.344	1086.352	0.0	-91.84	-90.024	0.0
128	17165	17166	NS	2	48.711	49.326	0.0	0.008	210.629	2.673	1031.408	1085.688	0.0	-91.771	-89.964	0.0
129	17165	17166	SN	2	48.778	49.45	0.0	0.0	214.82	2.803	1034.48	1086.352	0.0	-91.814	-90.024	0.0
130	17165	17166	SN	2	48.778	49.45	0.0	0.0	214.82	3.364	1034.48	1086.352	0.0	-91.814	-90.024	0.0
131	17165	17166	SN	2	48.779	49.45	0.0	0.003	6.679	2.461	1034.48	1086.352	0.0	-91.814	-90.024	0.0
132	17165	17166	SN	2	48.785	49.466	0.0	0.0	214.82	3.247	1035.344	1086.352	0.0	-91.84	-90.024	0.0
133	17165	17166	NS	3	48.711	49.326	0.0	0.008	210.629	2.672	1031.4	1085.688	0.0	-91.771	-89.964	0.0
134	17165	17166	NS	4	48.711	49.326	0.0	0.008	210.629	2.673	1031.408	1085.688	0.0	-91.771	-89.964	0.0
135	17166	17167	SN	1	48.737	49.483	0.0	0.003	281.331	2.532	1034.032	1086.52	0.0	-91.817	-90.017	0.0
136	17166	17167	NS	1	48.711	49.398	0.0	0.0	42.08	2.643	1030.8	1085.872	0.0	-91.892	-89.937	0.0
137	17166	17167	SN	1	48.737	49.483	0.0	0.003	281.331	2.408	1034.032	1086.52	0.0	-91.817	-90.017	0.0
138	17166	17167	SN	2	48.737	49.483	0.0	0.003	281.331	2.408	1034.032	1086.52	0.0	-91.817	-90.017	0.0
139	17166	17167	SN	2	48.737	49.483	0.0	0.003	281.331	2.532	1034.032	1086.52	0.0	-91.817	-90.017	0.0
140	17166	17167	NS	2	48.71	49.397	0.0	0.0	42.568	2.647	1030.784	1085.88	0.0	-91.923	-89.937	0.0
141	17166	17167	NS	2	48.711	49.398	0.0	0.0	42.08	2.643	1030.8	1085.872	0.0	-91.892	-89.937	0.0
142	17166	17167	SN	4	48.737	49.483	0.0	0.003	281.331	2.408	1034.032	1086.52	0.0	-91.817	-90.017	0.0
143	17166	17167	SN	3	48.737	49.483	0.0	0.003	281.331	2.408	1034.032	1086.52	0.0	-91.817	-90.017	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

144	17166	17167	NS	1	48.71	49.397	0.0	0.0	42.568	2.647	1030.784	1085.88	0.0	-91.923	-89.937	0.0
145	17167	17168	SN	1	48.783	49.447	0.0	0.003	6.695	2.507	1034.84	1086.56	0.0	-91.915	-90.049	0.0
146	17167	17168	NS	1	48.712	49.4	0.0	0.003	266.772	2.507	1031.088	1085.968	0.0	-91.902	-89.939	0.0
147	17167	17168	SN	3	48.783	49.447	0.0	0.003	6.695	2.507	1034.84	1086.56	0.0	-91.915	-90.049	0.0
148	17167	17168	SN	4	48.783	49.447	0.0	0.003	6.695	2.506	1034.84	1086.56	0.0	-91.915	-90.049	0.0
149	17167	17168	SN	1	48.783	49.447	0.0	0.003	6.695	2.331	1034.84	1086.56	0.0	-91.915	-90.049	0.0
150	17167	17168	SN	2	48.783	49.447	0.0	0.003	6.695	2.331	1034.84	1086.56	0.0	-91.915	-90.049	0.0
151	17167	17168	NS	2	48.712	49.39	0.0	0.003	266.772	2.509	1031.088	1085.968	0.0	-91.824	-89.939	0.0
152	17167	17168	NS	1	48.712	49.39	0.0	0.003	266.772	2.509	1031.088	1085.968	0.0	-91.824	-89.939	0.0
153	17167	17168	SN	2	48.783	49.447	0.0	0.003	6.695	2.506	1034.84	1086.56	0.0	-91.915	-90.049	0.0
154	17167	17168	NS	2	48.712	49.4	0.0	0.003	266.772	2.507	1031.088	1085.968	0.0	-91.902	-89.939	0.0
155	17168	17169	SN	2	48.742	49.437	0.0	0.003	6.69	2.535	1034.752	1086.448	0.0	-91.775	-90.018	0.0
156	17168	17169	SN	1	48.742	49.437	0.0	0.003	6.69	2.537	1034.752	1086.448	0.0	-91.775	-90.018	0.0
157	17168	17169	SN	1	48.742	49.437	0.0	0.003	6.69	2.535	1034.752	1086.448	0.0	-91.775	-90.018	0.0
158	17168	17169	NS	2	48.681	49.378	0.0	0.0	264.273	2.754	1031.52	1085.848	0.0	-91.895	-89.967	0.0
159	17168	17169	SN	1	48.742	49.437	0.0	0.003	6.69	2.274	1034.752	1086.448	0.0	-91.775	-90.018	0.0
160	17168	17169	NS	2	48.681	49.39	0.0	0.0	264.273	2.757	1031.024	1085.848	0.0	-91.92	-89.967	0.0
161	17168	17169	NS	1	48.681	49.39	0.0	0.0	264.273	2.757	1031.024	1085.848	0.0	-91.92	-89.967	0.0
162	17168	17169	NS	1	48.681	49.378	0.0	0.0	264.273	2.754	1031.52	1085.848	0.0	-91.895	-89.967	0.0
163	17168	17169	SN	2	48.742	49.437	0.0	0.003	6.69	2.537	1034.752	1086.448	0.0	-91.775	-90.018	0.0
164	17168	17169	SN	2	48.742	49.437	0.0	0.003	6.69	2.274	1034.752	1086.448	0.0	-91.775	-90.018	0.0
165	17169	17170	SN	2	48.742	49.437	0.0	0.003	6.668	2.082	1034.176	1086.36	0.0	-91.852	-90.047	0.0
166	17169	17170	NS	2	48.712	49.329	0.0	0.003	210.486	2.611	1031.96	1085.768	0.0	-91.929	-89.977	0.0
167	17169	17170	NS	4	48.712	49.329	0.0	0.003	210.486	2.611	1031.96	1085.768	0.0	-91.929	-89.977	0.0
168	17169	17170	SN	1	48.742	49.437	0.0	0.003	6.668	2.522	1034.176	1086.36	0.0	-91.852	-90.047	0.0
169	17169	17170	SN	2	48.742	49.437	0.0	0.003	6.668	2.522	1034.176	1086.36	0.0	-91.852	-90.047	0.0
170	17169	17170	NS	3	48.712	49.391	0.0	0.003	210.491	2.609	1031.952	1085.776	0.0	-91.929	-89.977	0.0
171	17169	17170	SN	2	48.751	49.458	0.0	0.003	6.668	2.52	1034.736	1086.36	0.0	-91.835	-90.047	0.0
172	17169	17170	SN	1	48.742	49.437	0.0	0.003	6.668	2.082	1034.176	1086.36	0.0	-91.852	-90.047	0.0
173	17169	17170	SN	1	48.751	49.458	0.0	0.003	6.668	2.52	1034.736	1086.36	0.0	-91.835	-90.047	0.0
174	17169	17170	NS	1	48.712	49.391	0.0	0.003	210.491	2.609	1031.952	1085.776	0.0	-91.929	-89.977	0.0
175	17170	17171	NS	4	48.712	49.382	0.0	0.003	210.48	2.616	1031.952	1085.64	0.0	-91.884	-89.983	0.0
176	17170	17171	SN	2	48.767	49.436	0.0	0.003	281.331	1.905	1034.488	1086.248	0.0	-91.925	-90.046	0.0
177	17170	17171	NS	3	48.713	49.383	0.0	0.003	206.851	2.616	1031.968	1085.624	0.0	-91.884	-89.983	0.0
178	17170	17171	SN	1	48.767	49.436	0.0	0.003	281.331	1.905	1034.488	1086.248	0.0	-91.925	-90.046	0.0
179	17170	17171	NS	1	48.713	49.383	0.0	0.003	206.851	2.616	1031.968	1085.624	0.0	-91.884	-89.983	0.0
180	17170	17171	NS	2	48.712	49.382	0.0	0.003	210.48	2.616	1031.952	1085.64	0.0	-91.884	-89.983	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

181	17170	17171	SN	1	48.767	49.436	0.0	0.003	281.331	2.594	1034.488	1086.248	0.0	-91.925	-90.046	0.0
182	17170	17171	SN	1	48.754	49.494	0.0	0.003	281.331	2.591	1033.928	1086.248	0.0	-91.925	-90.046	0.0
183	17170	17171	SN	2	48.754	49.494	0.0	0.003	281.331	2.591	1033.928	1086.248	0.0	-91.925	-90.046	0.0
184	17170	17171	SN	2	48.767	49.436	0.0	0.003	281.331	2.594	1034.488	1086.248	0.0	-91.925	-90.046	0.0
185	17171	17172	NS	2	48.684	49.354	0.0	0.0	267.29	2.701	1030.864	1085.704	0.0	-91.83	-89.986	0.0
186	17171	17172	NS	1	48.684	49.354	0.0	0.0	267.29	2.701	1030.864	1085.704	0.0	-91.83	-89.986	0.0
187	17171	17172	SN	2	48.716	49.487	0.0	0.003	6.679	1.662	1034.936	1086.304	0.0	-91.97	-90.049	0.0
188	17171	17172	NS	2	48.686	49.355	0.0	0.0	210.629	2.699	1030.896	1085.672	0.0	-91.849	-89.986	0.0
189	17171	17172	SN	1	48.716	49.487	0.0	0.003	6.679	1.662	1034.936	1086.304	0.0	-91.97	-90.049	0.0
190	17171	17172	SN	1	48.716	49.487	0.0	0.003	6.679	2.668	1034.936	1086.304	0.0	-91.97	-90.049	0.0
191	17171	17172	SN	2	48.716	49.487	0.0	0.003	6.679	2.668	1034.936	1086.304	0.0	-91.97	-90.049	0.0
192	17171	17172	SN	4	48.716	49.487	0.0	0.003	6.679	2.668	1034.936	1086.304	0.0	-91.97	-90.049	0.0
193	17171	17172	NS	1	48.686	49.355	0.0	0.0	210.629	2.699	1030.896	1085.672	0.0	-91.849	-89.986	0.0
194	17171	17172	SN	3	48.716	49.487	0.0	0.003	6.679	2.668	1034.936	1086.304	0.0	-91.97	-90.049	0.0
195	17172	17173	NS	1	48.657	49.39	0.0	0.003	264.505	2.629	1031.192	1085.808	0.0	-91.931	-89.988	0.0
196	17172	17173	SN	1	48.778	49.506	0.0	0.003	6.684	1.552	1034.88	1086.68	0.0	-91.98	-90.004	0.0
197	17172	17173	NS	1	48.655	49.384	0.0	0.003	267.296	2.617	1031.168	1085.84	0.0	-91.972	-89.988	0.0
198	17172	17173	NS	2	48.655	49.384	0.0	0.003	267.296	2.617	1031.168	1085.84	0.0	-91.972	-89.988	0.0
199	17172	17173	SN	2	48.778	49.506	0.0	0.003	6.684	2.61	1034.88	1086.68	0.0	-91.98	-90.004	0.0
200	17172	17173	SN	2	48.778	49.507	0.0	0.003	6.69	1.551	1034.88	1086.704	0.0	-91.98	-90.004	0.0
201	17172	17173	SN	2	48.778	49.506	0.0	0.003	6.684	1.552	1034.88	1086.68	0.0	-91.98	-90.004	0.0
202	17172	17173	SN	1	48.778	49.507	0.0	0.003	6.69	1.551	1034.88	1086.704	0.0	-91.98	-90.004	0.0
203	17172	17173	NS	2	48.657	49.39	0.0	0.003	264.505	2.629	1031.192	1085.808	0.0	-91.931	-89.988	0.0
204	17172	17173	SN	1	48.778	49.506	0.0	0.003	6.684	2.61	1034.88	1086.68	0.0	-91.98	-90.004	0.0
205	17173	17174	SN	1	48.78	49.438	0.0	0.003	6.684	2.528	1035.032	1086.448	0.0	-91.717	-89.986	0.0
206	17173	17174	SN	1	48.78	49.438	0.0	0.003	6.684	2.526	1035.032	1086.448	0.0	-91.717	-89.986	0.0
207	17173	17174	NS	1	48.674	49.328	0.0	0.0	266.904	2.824	1031.832	1085.88	0.0	-91.914	-89.982	0.0
208	17173	17174	SN	2	48.78	49.438	0.0	0.003	6.684	2.528	1035.032	1086.448	0.0	-91.717	-89.986	0.0
209	17173	17174	SN	2	48.78	49.438	0.0	0.003	6.684	2.526	1035.032	1086.448	0.0	-91.717	-89.986	0.0
210	17173	17174	NS	2	48.674	49.328	0.0	0.0	266.904	2.824	1031.832	1085.88	0.0	-91.914	-89.982	0.0
211	17174	17175	NS	4	48.712	49.327	0.0	0.003	266.728	2.686	1031.192	1086.144	0.0	-91.793	-89.959	0.0
212	17174	17175	SN	2	48.742	49.47	0.0	0.003	280.344	2.554	1033.92	1086.312	0.0	-91.923	-90.024	0.0
213	17174	17175	NS	1	48.712	49.327	0.0	0.003	266.728	2.686	1031.192	1086.144	0.0	-91.793	-89.959	0.0
214	17174	17175	SN	1	48.742	49.47	0.0	0.003	280.344	2.554	1033.92	1086.312	0.0	-91.923	-90.024	0.0
215	17174	17175	NS	2	48.712	49.327	0.0	0.003	266.728	2.686	1031.192	1086.144	0.0	-91.793	-89.959	0.0
216	17174	17175	NS	3	48.712	49.327	0.0	0.003	266.728	2.686	1031.192	1086.144	0.0	-91.793	-89.959	0.0
217	17175	17176	SN	4	48.758	49.48	0.0	0.003	6.684	2.652	1034.864	1086.36	0.0	-91.961	-90.035	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





218	17175	17176	NS	1	48.713	49.356	0.0	0.003	210.623	2.655	1031.912	1086.24	0.0	-91.885	-89.989	0.0
219	17175	17176	NS	1	48.713	49.357	0.0	0.003	210.623	2.663	1031.912	1086.48	0.0	-91.974	-89.989	0.0
220	17175	17176	NS	2	48.713	49.356	0.0	0.003	210.623	2.655	1031.912	1086.24	0.0	-91.885	-89.989	0.0
221	17175	17176	NS	2	48.713	49.357	0.0	0.003	210.623	2.663	1031.912	1086.48	0.0	-91.974	-89.989	0.0
222	17175	17176	SN	3	48.758	49.48	0.0	0.003	6.684	2.652	1034.864	1086.36	0.0	-91.961	-90.035	0.0
223	17175	17176	NS	1	48.713	49.342	0.0	0.003	210.623	2.595	1031.912	1086.232	0.0	-91.885	-89.989	0.0
224	17175	17176	SN	2	48.758	49.48	0.0	0.003	6.684	2.652	1034.864	1086.36	0.0	-91.961	-90.035	0.0
225	17175	17176	SN	1	48.758	49.48	0.0	0.003	6.684	2.652	1034.864	1086.36	0.0	-91.961	-90.035	0.0
226	17175	17176	NS	2	48.713	49.342	0.0	0.003	210.623	2.595	1031.912	1086.232	0.0	-91.885	-89.989	0.0
227	17176	17177	NS	2	48.655	49.382	0.0	0.003	42.181	2.547	1031.768	1085.84	0.0	-91.964	-89.988	0.0
228	17176	17177	SN	3	48.729	49.478	0.0	0.0	170.871	2.633	1034.752	1086.424	0.0	-92.11	-90.022	0.0
229	17176	17177	NS	2	48.648	49.34	0.0	0.003	42.181	2.545	1031.768	1085.84	0.0	-91.873	-89.988	0.0
230	17176	17177	SN	2	48.729	49.478	0.0	0.0	170.871	2.633	1034.752	1086.424	0.0	-92.11	-90.022	0.0
231	17176	17177	SN	1	48.729	49.478	0.0	0.0	170.871	2.633	1034.752	1086.424	0.0	-92.11	-90.022	0.0
232	17176	17177	NS	1	48.655	49.382	0.0	0.003	42.181	2.178	1031.768	1084.68	0.0	-91.996	-89.988	0.0
233	17176	17177	NS	1	48.655	49.382	0.0	0.003	42.181	2.547	1031.768	1085.84	0.0	-91.964	-89.988	0.0
234	17176	17177	NS	1	48.648	49.34	0.0	0.003	42.181	2.545	1031.768	1085.84	0.0	-91.873	-89.988	0.0
235	17176	17177	SN	4	48.729	49.478	0.0	0.0	170.871	2.633	1034.752	1086.424	0.0	-92.11	-90.022	0.0
236	17176	17177	NS	2	48.655	49.382	0.0	0.003	42.181	2.178	1031.768	1084.68	0.0	-91.996	-89.988	0.0
237	17177	17178	NS	1	48.71	49.343	0.0	0.0	267.014	2.727	1031.184	1085.896	0.0	-91.871	-89.985	0.0
238	17177	17178	NS	2	48.688	49.392	0.0	0.0	267.014	1.812	1031.144	1083.76	0.0	-91.817	-89.985	0.0
239	17177	17178	NS	1	48.688	49.392	0.0	0.0	267.014	2.729	1031.144	1085.92	0.0	-91.817	-89.985	0.0
240	17177	17178	SN	1	48.75	49.447	0.0	0.003	215.636	2.576	1034.176	1086.504	0.0	-91.963	-90.048	0.0
241	17177	17178	SN	2	48.75	49.447	0.0	0.003	215.636	2.576	1034.176	1086.504	0.0	-91.963	-90.048	0.0
242	17177	17178	SN	1	48.75	49.447	0.0	0.003	215.636	2.573	1034.176	1086.504	0.0	-91.963	-90.048	0.0
243	17177	17178	NS	1	48.688	49.392	0.0	0.0	267.014	1.812	1031.144	1083.76	0.0	-91.817	-89.985	0.0
244	17177	17178	NS	2	48.688	49.392	0.0	0.0	267.014	2.729	1031.144	1085.92	0.0	-91.817	-89.985	0.0
245	17177	17178	NS	2	48.71	49.343	0.0	0.0	267.014	2.727	1031.184	1085.896	0.0	-91.871	-89.985	0.0
246	17177	17178	SN	2	48.75	49.447	0.0	0.003	215.636	2.573	1034.176	1086.504	0.0	-91.963	-90.048	0.0
247	17178	17179	NS	2	48.672	49.395	0.0	0.003	267.257	1.514	1030.544	1081.464	0.0	-91.901	-89.985	0.0
248	17178	17179	SN	2	48.723	49.479	0.0	0.003	280.807	1.549	1034.272	1086.576	0.0	-91.805	-90.051	0.0
249	17178	17179	SN	2	48.785	49.443	0.0	0.0	280.807	2.689	1034.792	1086.576	0.0	-91.857	-90.051	0.0
250	17178	17179	NS	2	48.672	49.396	0.0	0.003	267.257	2.582	1030.544	1085.968	0.0	-91.883	-89.985	0.0
251	17178	17179	NS	1	48.672	49.395	0.0	0.003	267.257	1.514	1030.544	1081.464	0.0	-91.901	-89.985	0.0
252	17178	17179	NS	3	48.672	49.396	0.0	0.003	267.257	2.582	1030.544	1086.0	0.0	-92.504	-89.985	0.0
253	17178	17179	NS	4	48.672	49.396	0.0	0.003	267.257	2.582	1030.544	1085.968	0.0	-91.883	-89.985	0.0
254	17178	17179	NS	1	48.672	49.396	0.0	0.003	267.257	2.582	1030.544	1086.0	0.0	-92.504	-89.985	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

255	17178	17179	SN	1	48.785	49.443	0.0	0.0	280.807	2.689	1034.792	1086.576	0.0	-91.857	-90.051	0.0
256	17178	17179	SN	1	48.723	49.479	0.0	0.0	280.807	2.676	1034.272	1086.576	0.0	-91.805	-90.051	0.0
257	17178	17179	SN	2	48.723	49.479	0.0	0.0	280.807	2.676	1034.272	1086.576	0.0	-91.805	-90.051	0.0
258	17178	17179	SN	1	48.723	49.479	0.0	0.003	280.807	1.549	1034.272	1086.576	0.0	-91.805	-90.051	0.0
259	17179	17180	NS	1	48.651	49.328	0.0	0.003	210.579	2.699	1031.664	1085.928	0.0	-91.792	-89.982	0.0
260	17179	17180	NS	2	48.651	49.328	0.0	0.003	210.579	2.699	1031.664	1085.928	0.0	-91.792	-89.982	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	17150	17151	SN	1	57.532	58.3	0.0	0.0	288.44	4.087	1212.256	1276.96	0.0	-93.294	-92.091	0.0
2	17150	17151	SN	2	57.532	58.3	0.0	0.0	288.44	3.425	1212.256	1276.96	0.0	-93.294	-92.091	0.0
3	17150	17151	SN	1	57.532	58.3	0.0	0.0	288.44	3.425	1212.256	1276.96	0.0	-93.294	-92.091	0.0
4	17150	17151	SN	3	57.532	58.3	0.0	0.0	288.44	4.087	1212.256	1276.96	0.0	-93.294	-92.091	0.0
5	17150	17151	SN	4	57.532	58.3	0.0	0.0	288.44	4.087	1212.256	1276.96	0.0	-93.294	-92.091	0.0
6	17150	17151	SN	2	57.532	58.3	0.0	0.0	288.44	4.087	1212.256	1276.96	0.0	-93.294	-92.091	0.0
7	17151	17152	SN	2	57.51	58.322	0.0	0.0	299.128	3.558	1211.776	1276.856	0.0	-93.224	-92.07	0.0
8	17151	17152	NS	1	57.474	58.208	0.0	0.0	298.869	3.739	1207.424	1275.696	3.19	-93.274	-92.012	0.0
9	17151	17152	SN	2	57.51	58.322	0.0	0.0	299.128	3.862	1211.776	1276.856	0.0	-93.224	-92.07	0.0
10	17151	17152	SN	1	57.51	58.322	0.0	0.0	299.128	3.857	1211.776	1276.856	0.0	-93.224	-92.07	0.0
11	17151	17152	NS	2	57.474	58.208	0.0	0.0	298.869	3.739	1207.424	1275.696	3.19	-93.274	-92.012	0.0
12	17151	17152	SN	1	57.51	58.322	0.0	0.0	299.128	3.862	1211.776	1276.856	0.0	-93.224	-92.07	0.0
13	17151	17152	SN	1	57.51	58.322	0.0	0.0	299.128	3.558	1211.776	1276.856	0.0	-93.224	-92.07	0.0
14	17151	17152	SN	2	57.51	58.322	0.0	0.0	299.128	3.857	1211.776	1276.856	0.0	-93.224	-92.07	0.0
15	17152	17153	SN	1	57.504	58.321	0.0	0.0	298.202	3.703	1211.896	1277.016	0.0	-93.24	-92.083	0.0
16	17152	17153	SN	2	57.504	58.321	0.0	0.0	298.202	3.703	1211.896	1277.016	0.0	-93.24	-92.083	0.0
17	17152	17153	SN	1	57.498	58.321	0.0	0.0	298.207	3.425	1212.008	1277.032	0.0	-93.247	-92.083	0.0
18	17152	17153	SN	1	57.504	58.321	0.0	0.0	298.185	3.418	1211.896	1277.016	0.0	-93.24	-92.083	0.0
19	17152	17153	NS	4	57.475	58.223	0.0	0.0	299.459	3.637	1207.736	1275.92	2.812	-93.255	-91.955	0.0
20	17152	17153	NS	3	57.475	58.223	0.0	0.0	299.459	3.637	1207.736	1275.92	2.812	-93.255	-91.955	0.0
21	17152	17153	NS	1	57.475	58.223	0.0	0.0	299.459	3.637	1207.736	1275.92	2.812	-93.255	-91.955	0.0
22	17152	17153	NS	2	57.475	58.223	0.0	0.0	299.459	3.637	1207.736	1275.92	2.812	-93.255	-91.955	0.0
23	17152	17153	SN	2	57.504	58.321	0.0	0.0	298.185	3.418	1211.896	1277.016	0.0	-93.24	-92.083	0.0
24	17152	17153	SN	2	57.498	58.321	0.0	0.0	298.207	3.425	1212.008	1277.032	0.0	-93.247	-92.083	0.0
25	17153	17154	NS	1	57.476	58.218	0.0	0.0	288.142	3.708	1208.568	1275.8	2.578	-93.292	-92.015	0.0
26	17153	17154	SN	3	57.504	58.328	0.0	0.0	290.955	3.725	1212.448	1276.92	0.0	-93.261	-92.099	0.0
27	17153	17154	SN	4	57.504	58.328	0.0	0.0	290.955	3.725	1212.448	1276.92	0.0	-93.261	-92.099	0.0
28	17153	17154	NS	1	57.476	58.218	0.0	0.0	288.142	3.751	1208.568	1275.8	2.575	-93.292	-92.015	0.0
29	17153	17154	SN	1	57.504	58.328	0.0	0.0	290.955	3.419	1212.448	1276.92	0.0	-93.261	-92.099	0.0
30	17153	17154	NS	2	57.476	58.218	0.0	0.0	288.142	3.708	1208.568	1275.8	2.578	-93.292	-92.015	0.0
31	17153	17154	SN	2	57.504	58.328	0.0	0.0	290.955	3.419	1212.448	1276.92	0.0	-93.261	-92.099	0.0
32	17153	17154	SN	1	57.504	58.328	0.0	0.0	290.955	3.725	1212.448	1276.92	0.0	-93.261	-92.099	0.0
33	17153	17154	NS	2	57.476	58.218	0.0	0.0	288.142	3.751	1208.568	1275.8	2.575	-93.292	-92.015	0.0
34	17153	17154	SN	2	57.504	58.328	0.0	0.0	290.955	3.725	1212.448	1276.92	0.0	-93.261	-92.099	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	17154	17155	SN	2	57.516	58.303	0.0	0.0	289.642	3.782	1211.688	1276.76	0.0	-93.187	-92.099	0.0
36	17154	17155	SN	1	57.516	58.303	0.0	0.0	289.642	3.782	1211.688	1276.76	0.0	-93.187	-92.099	0.0
37	17154	17155	NS	2	57.465	58.208	0.0	0.0	295.091	3.752	1208.08	1275.68	2.413	-93.415	-92.014	0.0
38	17154	17155	NS	2	57.464	58.237	0.0	0.0	295.108	3.756	1208.072	1275.688	2.406	-93.593	-92.014	0.0
39	17154	17155	SN	1	57.516	58.303	0.0	0.0	289.642	3.391	1211.688	1276.76	0.0	-93.187	-92.099	0.0
40	17154	17155	SN	2	57.516	58.303	0.0	0.0	289.642	3.391	1211.688	1276.76	0.0	-93.187	-92.099	0.0
41	17154	17155	NS	1	57.465	58.208	0.0	0.0	295.091	3.752	1208.08	1275.68	2.413	-93.415	-92.014	0.0
42	17154	17155	NS	1	57.464	58.237	0.0	0.0	295.108	3.756	1208.072	1275.688	2.406	-93.593	-92.014	0.0
43	17155	17156	NS	1	57.477	58.496	0.0	0.0	299.354	3.909	1207.952	1275.536	2.586	-94.834	-92.015	0.0
44	17155	17156	NS	2	57.477	58.496	0.0	0.0	299.354	3.909	1207.952	1275.536	2.586	-94.834	-92.015	0.0
45	17155	17156	SN	2	57.518	58.313	0.0	0.0	283.813	3.764	1212.064	1276.648	0.0	-93.341	-92.099	0.0
46	17155	17156	SN	1	57.518	58.313	0.0	0.0	283.813	3.764	1212.064	1276.648	0.0	-93.341	-92.099	0.0
47	17156	17157	NS	4	57.461	58.191	0.0	0.0	287.933	3.793	1207.8	1275.52	2.575	-93.266	-92.028	0.0
48	17156	17157	SN	1	57.513	58.33	0.0	0.0	293.21	3.066	1211.976	1276.608	0.0	-93.304	-92.091	0.0
49	17156	17157	SN	1	57.513	58.33	0.0	0.0	299.183	3.856	1211.976	1276.608	0.0	-93.304	-92.091	0.0
50	17156	17157	SN	1	57.523	58.33	0.0	0.0	299.183	3.852	1211.928	1276.608	0.0	-93.304	-92.091	0.0
51	17156	17157	NS	1	57.461	58.191	0.0	0.0	287.933	3.794	1207.8	1275.52	2.575	-93.266	-92.028	0.0
52	17156	17157	NS	2	57.461	58.191	0.0	0.0	287.933	3.793	1207.8	1275.52	2.575	-93.266	-92.028	0.0
53	17156	17157	SN	2	57.513	58.33	0.0	0.0	293.21	3.066	1211.976	1276.608	0.0	-93.304	-92.091	0.0
54	17156	17157	SN	2	57.513	58.33	0.0	0.0	299.183	3.856	1211.976	1276.608	0.0	-93.304	-92.091	0.0
55	17156	17157	SN	2	57.523	58.33	0.0	0.0	299.183	3.852	1211.928	1276.608	0.0	-93.304	-92.091	0.0
56	17156	17157	NS	3	57.461	58.191	0.0	0.0	287.933	3.794	1207.8	1275.52	2.575	-93.266	-92.028	0.0
57	17157	17158	SN	4	57.532	58.434	0.0	0.0	299.9	3.921	1212.768	1283.08	0.0	-95.093	-92.085	0.0
58	17157	17158	SN	3	57.532	58.434	0.0	0.0	299.9	3.921	1212.768	1283.08	0.0	-95.093	-92.085	0.0
59	17157	17158	NS	1	57.469	58.192	0.0	0.0	286.78	3.71	1207.408	1275.616	3.112	-93.279	-92.029	0.0
60	17157	17158	NS	2	57.469	58.193	0.0	0.0	286.78	3.697	1207.408	1275.616	3.116	-93.226	-92.029	0.0
61	17157	17158	NS	2	57.469	58.192	0.0	0.0	286.78	3.71	1207.408	1275.616	3.112	-93.279	-92.029	0.0
62	17157	17158	NS	1	57.469	58.193	0.0	0.0	286.78	3.697	1207.408	1275.616	3.116	-93.226	-92.029	0.0
63	17157	17158	SN	2	57.532	58.434	0.0	0.0	299.9	3.921	1212.768	1283.08	0.0	-95.093	-92.085	0.0
64	17157	17158	SN	2	57.532	58.434	0.0	0.0	290.254	2.765	1212.768	1283.08	0.0	-95.093	-92.085	0.0
65	17157	17158	SN	1	57.532	58.434	0.0	0.0	299.9	3.921	1212.768	1283.08	0.0	-95.093	-92.085	0.0
66	17157	17158	SN	1	57.532	58.434	0.0	0.0	290.254	2.765	1212.768	1283.08	0.0	-95.093	-92.085	0.0
67	17158	17159	NS	2	57.468	58.222	0.0	0.0	292.637	3.935	1207.776	1276.312	3.019	-93.287	-92.014	0.0
68	17158	17159	NS	1	57.468	58.222	0.0	0.0	292.637	3.935	1207.776	1276.312	3.019	-93.287	-92.014	0.0
69	17158	17159	SN	2	57.5	58.542	0.0	0.003	291.049	3.802	1212.784	1285.912	0.0	-95.916	-92.031	0.0
70	17158	17159	SN	1	57.5	58.542	0.0	0.003	291.065	3.801	1212.776	1285.936	0.0	-95.916	-92.031	0.0
71	17158	17159	NS	1	57.468	58.222	0.0	0.0	292.637	3.921	1207.776	1275.672	3.022	-93.29	-92.014	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	17158	17159	SN	4	57.5	58.542	0.0	0.003	291.049	3.802	1212.784	1285.912	0.0	-95.916	-92.031	0.0
73	17158	17159	SN	3	57.5	58.542	0.0	0.003	291.065	3.801	1212.776	1285.936	0.0	-95.916	-92.031	0.0
74	17158	17159	NS	2	57.468	58.222	0.0	0.0	292.637	3.921	1207.776	1275.672	3.022	-93.29	-92.014	0.0
75	17159	17160	SN	2	57.525	58.298	0.0	0.0	288.721	3.781	1212.568	1276.816	0.0	-93.275	-92.074	0.0
76	17159	17160	NS	2	57.478	58.226	0.0	0.0	297.501	3.896	1208.12	1275.6	2.367	-93.227	-91.999	0.0
77	17159	17160	NS	1	57.478	58.226	0.0	0.0	297.501	3.896	1208.12	1275.6	2.367	-93.227	-91.999	0.0
78	17159	17160	SN	1	57.525	58.298	0.0	0.0	288.721	3.781	1212.568	1276.816	0.0	-93.275	-92.074	0.0
79	17159	17160	NS	2	57.475	58.225	0.0	0.0	297.529	3.891	1207.536	1275.6	2.36	-93.262	-91.999	0.0
80	17159	17160	NS	1	57.475	58.225	0.0	0.0	297.529	3.891	1207.536	1275.6	2.36	-93.262	-91.999	0.0
81	17160	17161	SN	1	57.507	58.322	0.0	0.0	299.156	3.927	1212.288	1276.744	0.0	-93.706	-92.068	0.0
82	17160	17161	SN	2	57.507	58.322	0.0	0.0	299.156	3.927	1212.288	1276.744	0.0	-93.706	-92.068	0.0
83	17160	17161	NS	1	57.472	58.221	0.0	0.0	298.483	3.987	1207.76	1275.52	2.584	-93.485	-92.019	0.0
84	17160	17161	NS	2	57.472	58.221	0.0	0.0	298.483	3.987	1207.76	1275.52	2.584	-93.485	-92.019	0.0
85	17161	17162	SN	1	57.508	58.323	0.0	0.0	299.023	3.836	1211.84	1276.84	0.0	-93.524	-92.069	0.0
86	17161	17162	SN	1	57.508	58.323	0.0	0.0	299.023	3.832	1211.84	1276.84	0.0	-93.524	-92.069	0.0
87	17161	17162	NS	2	57.453	58.202	0.0	0.003	278.022	3.112	1208.464	1274.736	2.967	-93.393	-92.03	0.0
88	17161	17162	NS	1	57.453	58.196	0.0	0.0	287.425	3.706	1208.464	1275.624	2.915	-93.53	-92.03	0.0
89	17161	17162	NS	1	57.453	58.202	0.0	0.003	278.022	3.112	1208.464	1274.736	2.967	-93.393	-92.03	0.0
90	17161	17162	SN	2	57.508	58.323	0.0	0.0	299.023	3.836	1211.84	1276.84	0.0	-93.524	-92.069	0.0
91	17161	17162	SN	2	57.508	58.323	0.0	0.0	299.023	3.832	1211.84	1276.84	0.0	-93.524	-92.069	0.0
92	17161	17162	NS	2	57.453	58.196	0.0	0.0	287.425	3.706	1208.464	1275.624	2.915	-93.53	-92.03	0.0
93	17162	17163	NS	3	57.449	58.22	0.0	0.0	287.1	3.941	1208.304	1275.584	3.276	-93.281	-92.028	0.0
94	17162	17163	SN	1	57.5	58.299	0.0	0.0	296.04	3.786	1212.504	1276.872	0.0	-93.209	-92.075	0.0
95	17162	17163	SN	2	57.5	58.299	0.0	0.0	296.04	3.786	1212.504	1276.872	0.0	-93.209	-92.075	0.0
96	17162	17163	NS	2	57.449	58.22	0.0	0.0	287.1	3.941	1208.304	1275.584	3.276	-93.281	-92.028	0.0
97	17162	17163	NS	2	57.449	58.22	0.0	0.0	287.1	3.079	1208.304	1273.72	3.449	-93.236	-92.028	0.0
98	17162	17163	NS	1	57.449	58.22	0.0	0.0	287.1	3.941	1208.304	1275.584	3.276	-93.281	-92.028	0.0
99	17162	17163	NS	1	57.449	58.22	0.0	0.0	287.1	3.079	1208.304	1273.72	3.449	-93.236	-92.028	0.0
100	17162	17163	NS	4	57.449	58.22	0.0	0.0	287.1	3.941	1208.304	1275.584	3.276	-93.281	-92.028	0.0
101	17163	17164	NS	1	57.473	58.218	0.0	0.0	291.39	3.737	1207.376	1275.704	3.589	-93.254	-92.028	0.0
102	17163	17164	NS	2	57.473	58.223	0.0	0.003	271.503	2.223	1207.376	1272.424	3.951	-93.194	-92.028	0.0
103	17163	17164	NS	1	57.473	58.218	0.0	0.0	291.109	3.733	1207.376	1275.704	3.616	-93.251	-92.028	0.0
104	17163	17164	NS	2	57.473	58.218	0.0	0.0	291.109	3.733	1207.376	1275.704	3.616	-93.251	-92.028	0.0
105	17163	17164	NS	2	57.473	58.218	0.0	0.0	291.39	3.737	1207.376	1275.704	3.589	-93.254	-92.028	0.0
106	17163	17164	SN	2	57.506	58.328	0.0	0.0	289.896	3.749	1211.768	1277.0	0.0	-93.254	-92.102	0.0
107	17163	17164	SN	2	57.506	58.328	0.0	0.0	289.896	3.762	1211.768	1277.0	0.0	-93.254	-92.102	0.0
108	17163	17164	NS	1	57.473	58.223	0.0	0.003	271.503	2.223	1207.376	1272.424	3.951	-93.194	-92.028	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

109	17163	17164	SN	1	57.506	58.328	0.0	0.0	289.896	3.749	1211.768	1277.0	0.0	-93.254	-92.102	0.0
110	17163	17164	SN	1	57.506	58.328	0.0	0.0	289.896	3.762	1211.768	1277.0	0.0	-93.254	-92.102	0.0
111	17164	17165	SN	3	57.52	58.313	0.0	0.0	299.646	3.958	1212.696	1277.04	0.0	-93.257	-92.103	0.0
112	17164	17165	SN	2	57.52	58.313	0.0	0.0	299.652	3.956	1212.696	1277.04	0.0	-93.257	-92.103	0.0
113	17164	17165	NS	1	57.442	58.213	0.0	0.0	299.817	2.306	1207.304	1268.568	4.485	-93.108	-92.028	0.0
114	17164	17165	NS	3	57.442	58.217	0.0	0.0	299.817	4.071	1207.304	1275.768	3.798	-93.22	-92.028	0.0
115	17164	17165	NS	4	57.442	58.217	0.0	0.0	299.817	4.071	1207.304	1275.768	3.798	-93.22	-92.028	0.0
116	17164	17165	SN	2	57.52	58.313	0.0	0.0	297.159	3.002	1212.696	1277.04	0.0	-93.257	-92.103	0.0
117	17164	17165	SN	1	57.52	58.313	0.0	0.0	297.159	3.002	1212.696	1277.04	0.0	-93.257	-92.103	0.0
118	17164	17165	NS	1	57.442	58.217	0.0	0.0	299.817	4.071	1207.304	1275.768	3.798	-93.22	-92.028	0.0
119	17164	17165	NS	2	57.442	58.213	0.0	0.0	299.817	2.306	1207.304	1268.568	4.485	-93.108	-92.028	0.0
120	17164	17165	NS	2	57.442	58.217	0.0	0.0	299.817	4.071	1207.304	1275.768	3.798	-93.22	-92.028	0.0
121	17164	17165	SN	1	57.52	58.313	0.0	0.0	299.646	3.958	1212.696	1277.04	0.0	-93.257	-92.103	0.0
122	17164	17165	SN	4	57.52	58.313	0.0	0.0	299.652	3.956	1212.696	1277.04	0.0	-93.257	-92.103	0.0
123	17165	17166	NS	1	57.476	58.199	0.0	0.0	288.104	3.919	1208.344	1275.576	2.754	-93.278	-92.001	0.0
124	17165	17166	SN	1	57.536	58.298	0.0	0.0	292.913	4.01	1212.816	1276.84	0.0	-93.17	-92.075	0.0
125	17165	17166	SN	1	57.536	58.298	0.0	0.0	298.053	4.618	1212.816	1276.84	0.0	-93.17	-92.075	0.0
126	17165	17166	SN	1	57.537	58.299	0.0	0.0	292.896	3.706	1212.816	1276.84	0.0	-93.17	-92.075	0.0
127	17165	17166	SN	1	57.536	58.298	0.0	0.0	298.075	4.567	1212.816	1276.84	0.0	-93.149	-92.075	0.0
128	17165	17166	NS	2	57.476	58.199	0.0	0.0	288.131	3.919	1208.352	1275.576	2.74	-93.278	-92.001	0.0
129	17165	17166	SN	2	57.536	58.298	0.0	0.0	292.913	4.01	1212.816	1276.84	0.0	-93.17	-92.075	0.0
130	17165	17166	SN	2	57.536	58.298	0.0	0.0	298.053	4.618	1212.816	1276.84	0.0	-93.17	-92.075	0.0
131	17165	17166	SN	2	57.537	58.299	0.0	0.0	292.896	3.706	1212.816	1276.84	0.0	-93.17	-92.075	0.0
132	17165	17166	SN	2	57.536	58.298	0.0	0.0	298.075	4.567	1212.816	1276.84	0.0	-93.149	-92.075	0.0
133	17165	17166	NS	3	57.476	58.199	0.0	0.0	288.104	3.919	1208.344	1275.576	2.754	-93.278	-92.001	0.0
134	17165	17166	NS	4	57.476	58.199	0.0	0.0	288.131	3.919	1208.352	1275.576	2.74	-93.278	-92.001	0.0
135	17166	17167	SN	1	57.508	58.328	0.0	0.0	296.492	3.81	1211.52	1277.048	0.0	-93.254	-92.066	0.0
136	17166	17167	NS	1	57.46	58.226	0.0	0.0	288.749	3.773	1208.44	1275.784	2.448	-93.312	-91.976	0.0
137	17166	17167	SN	1	57.508	58.328	0.0	0.0	296.492	3.513	1211.52	1277.048	0.0	-93.254	-92.066	0.0
138	17166	17167	SN	2	57.508	58.328	0.0	0.0	296.492	3.513	1211.52	1277.048	0.0	-93.254	-92.066	0.0
139	17166	17167	SN	2	57.508	58.328	0.0	0.0	296.492	3.81	1211.52	1277.048	0.0	-93.254	-92.066	0.0
140	17166	17167	NS	2	57.459	58.22	0.0	0.0	288.727	3.775	1208.424	1275.8	2.481	-93.312	-91.976	0.0
141	17166	17167	NS	2	57.46	58.226	0.0	0.0	288.749	3.773	1208.44	1275.784	2.448	-93.312	-91.976	0.0
142	17166	17167	SN	4	57.508	58.328	0.0	0.0	296.492	3.513	1211.52	1277.048	0.0	-93.254	-92.066	0.0
143	17166	17167	SN	3	57.508	58.328	0.0	0.0	296.492	3.513	1211.52	1277.048	0.0	-93.254	-92.066	0.0
144	17166	17167	NS	1	57.459	58.22	0.0	0.0	288.727	3.775	1208.424	1275.8	2.481	-93.312	-91.976	0.0
145	17167	17168	SN	1	57.496	58.32	0.0	0.003	292.008	3.748	1212.192	1277.072	0.0	-93.26	-92.098	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

146	17167	17168	NS	1	57.432	58.227	0.0	0.0	296.475	3.623	1208.144	1275.904	2.259	-93.326	-91.978	0.0
147	17167	17168	SN	3	57.496	58.32	0.0	0.003	292.008	3.748	1212.192	1277.072	0.0	-93.26	-92.098	0.0
148	17167	17168	SN	4	57.496	58.32	0.0	0.003	292.008	3.748	1212.192	1277.072	0.0	-93.26	-92.098	0.0
149	17167	17168	SN	1	57.496	58.32	0.0	0.003	292.008	3.442	1212.192	1277.072	0.0	-93.26	-92.098	0.0
150	17167	17168	SN	2	57.496	58.32	0.0	0.003	292.008	3.442	1212.192	1277.072	0.0	-93.26	-92.098	0.0
151	17167	17168	NS	2	57.432	58.221	0.0	0.0	296.475	3.627	1208.144	1275.904	2.262	-93.326	-91.978	0.0
152	17167	17168	NS	1	57.432	58.221	0.0	0.0	296.475	3.627	1208.144	1275.904	2.262	-93.326	-91.978	0.0
153	17167	17168	SN	2	57.496	58.32	0.0	0.003	292.008	3.748	1212.192	1277.072	0.0	-93.26	-92.098	0.0
154	17167	17168	NS	2	57.432	58.227	0.0	0.0	296.475	3.623	1208.144	1275.904	2.259	-93.326	-91.978	0.0
155	17168	17169	SN	2	57.493	58.297	0.0	0.0	287.723	3.724	1212.112	1276.928	0.0	-93.249	-92.062	0.0
156	17168	17169	SN	1	57.493	58.297	0.0	0.0	287.723	3.727	1212.112	1276.928	0.0	-93.249	-92.062	0.0
157	17168	17169	SN	1	57.493	58.297	0.0	0.0	287.723	3.724	1212.112	1276.928	0.0	-93.249	-92.062	0.0
158	17168	17169	NS	2	57.477	58.228	0.0	0.0	298.604	3.904	1208.248	1275.752	1.824	-93.283	-92.006	0.0
159	17168	17169	SN	1	57.493	58.297	0.0	0.0	287.723	3.414	1212.112	1276.928	0.0	-93.249	-92.062	0.0
160	17168	17169	NS	2	57.472	58.229	0.0	0.0	298.56	3.904	1208.04	1275.76	1.832	-93.246	-92.006	0.0
161	17168	17169	NS	1	57.472	58.229	0.0	0.0	298.56	3.904	1208.04	1275.76	1.832	-93.246	-92.006	0.0
162	17168	17169	NS	1	57.477	58.228	0.0	0.0	298.604	3.904	1208.248	1275.752	1.824	-93.283	-92.006	0.0
163	17168	17169	SN	2	57.493	58.297	0.0	0.0	287.723	3.727	1212.112	1276.928	0.0	-93.249	-92.062	0.0
164	17168	17169	SN	2	57.493	58.297	0.0	0.0	287.723	3.414	1212.112	1276.928	0.0	-93.249	-92.062	0.0
165	17169	17170	SN	2	57.5	58.307	0.0	0.0	294.997	3.284	1211.368	1276.84	0.0	-93.189	-92.096	0.0
166	17169	17170	NS	2	57.457	58.226	0.0	0.0	299.79	3.819	1208.888	1275.664	2.125	-93.282	-92.018	0.0
167	17169	17170	NS	4	57.457	58.226	0.0	0.0	299.79	3.819	1208.888	1275.664	2.125	-93.282	-92.018	0.0
168	17169	17170	SN	1	57.5	58.307	0.0	0.0	299.26	3.703	1211.368	1276.84	0.0	-93.189	-92.096	0.0
169	17169	17170	SN	2	57.5	58.307	0.0	0.0	299.26	3.703	1211.368	1276.84	0.0	-93.189	-92.096	0.0
170	17169	17170	NS	3	57.457	58.226	0.0	0.0	299.757	3.819	1208.88	1275.68	2.137	-93.282	-92.018	0.0
171	17169	17170	SN	2	57.498	58.319	0.0	0.0	299.26	3.699	1211.368	1276.84	0.0	-93.22	-92.096	0.0
172	17169	17170	SN	1	57.5	58.307	0.0	0.0	294.997	3.284	1211.368	1276.84	0.0	-93.189	-92.096	0.0
173	17169	17170	SN	1	57.498	58.319	0.0	0.0	299.26	3.699	1211.368	1276.84	0.0	-93.22	-92.096	0.0
174	17169	17170	NS	1	57.457	58.226	0.0	0.0	299.757	3.819	1208.88	1275.68	2.137	-93.282	-92.018	0.0
175	17170	17171	NS	4	57.452	58.208	0.0	0.0	286.046	3.849	1208.632	1275.504	2.142	-93.227	-92.027	0.0
176	17170	17171	SN	2	57.519	58.295	0.0	0.0	290.376	3.164	1211.376	1276.704	0.0	-93.349	-92.096	0.0
177	17170	17171	NS	3	57.454	58.209	0.0	0.0	286.019	3.849	1208.656	1275.472	2.101	-93.227	-92.027	0.0
178	17170	17171	SN	1	57.519	58.295	0.0	0.0	290.376	3.164	1211.376	1276.704	0.0	-93.349	-92.096	0.0
179	17170	17171	NS	1	57.454	58.209	0.0	0.0	286.019	3.849	1208.656	1275.472	2.101	-93.227	-92.027	0.0
180	17170	17171	NS	2	57.452	58.208	0.0	0.0	286.046	3.849	1208.632	1275.504	2.142	-93.227	-92.027	0.0
181	17170	17171	SN	1	57.519	58.295	0.0	0.0	290.376	3.785	1211.376	1276.704	0.0	-93.349	-92.096	0.0
182	17170	17171	SN	1	57.519	58.325	0.0	0.0	290.376	3.78	1211.376	1276.704	0.0	-93.349	-92.096	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

183	17170	17171	SN	2	57.519	58.325	0.0	0.0	290.376	3.78	1211.376	1276.704	0.0	-93.349	-92.096	0.0
184	17170	17171	SN	2	57.519	58.295	0.0	0.0	290.376	3.785	1211.376	1276.704	0.0	-93.349	-92.096	0.0
185	17171	17172	NS	2	57.452	58.218	0.0	0.0	296.812	3.898	1207.896	1275.592	2.361	-93.284	-92.031	0.0
186	17171	17172	NS	1	57.452	58.218	0.0	0.0	296.812	3.898	1207.896	1275.592	2.361	-93.284	-92.031	0.0
187	17171	17172	SN	2	57.526	58.306	0.0	0.0	289.196	2.964	1212.296	1276.768	0.0	-93.317	-92.098	0.0
188	17171	17172	NS	2	57.454	58.216	0.0	0.0	294.005	3.891	1207.936	1275.544	2.28	-93.239	-92.031	0.0
189	17171	17172	SN	1	57.526	58.306	0.0	0.0	289.196	2.964	1212.296	1276.768	0.0	-93.317	-92.098	0.0
190	17171	17172	SN	1	57.526	58.306	0.0	0.0	289.196	3.935	1212.296	1276.768	0.0	-93.317	-92.098	0.0
191	17171	17172	SN	2	57.526	58.306	0.0	0.0	289.196	3.934	1212.296	1276.768	0.0	-93.317	-92.098	0.0
192	17171	17172	SN	4	57.526	58.306	0.0	0.0	289.196	3.934	1212.296	1276.768	0.0	-93.317	-92.098	0.0
193	17171	17172	NS	1	57.454	58.216	0.0	0.0	294.005	3.891	1207.936	1275.544	2.28	-93.239	-92.031	0.0
194	17171	17172	SN	3	57.526	58.306	0.0	0.0	289.196	3.935	1212.296	1276.768	0.0	-93.317	-92.098	0.0
195	17172	17173	NS	1	57.456	58.225	0.0	0.0	299.128	3.797	1207.904	1275.72	2.688	-93.288	-92.032	0.0
196	17172	17173	SN	1	57.533	58.326	0.0	0.0	287.756	2.526	1212.296	1276.904	0.0	-93.281	-92.047	0.0
197	17172	17173	NS	1	57.444	58.224	0.0	0.0	299.045	3.786	1207.784	1275.76	2.763	-93.263	-92.032	0.0
198	17172	17173	NS	2	57.444	58.224	0.0	0.0	299.045	3.786	1207.784	1275.76	2.763	-93.263	-92.032	0.0
199	17172	17173	SN	2	57.533	58.326	0.0	0.0	287.756	3.832	1212.296	1276.904	0.0	-93.856	-92.047	0.0
200	17172	17173	SN	2	57.534	58.327	0.0	0.0	287.784	2.528	1212.304	1276.952	0.0	-93.281	-92.046	0.0
201	17172	17173	SN	2	57.533	58.326	0.0	0.0	287.756	2.526	1212.296	1276.904	0.0	-93.281	-92.047	0.0
202	17172	17173	SN	1	57.534	58.327	0.0	0.0	287.784	2.528	1212.304	1276.952	0.0	-93.281	-92.046	0.0
203	17172	17173	NS	2	57.456	58.225	0.0	0.0	299.128	3.797	1207.904	1275.72	2.688	-93.288	-92.032	0.0
204	17172	17173	SN	1	57.533	58.326	0.0	0.0	287.756	3.832	1212.296	1276.904	0.0	-93.856	-92.047	0.0
205	17173	17174	SN	1	57.531	58.297	0.0	0.0	297.595	3.721	1212.4	1276.92	0.0	-93.29	-92.031	0.0
206	17173	17174	SN	1	57.531	58.297	0.0	0.0	297.595	3.717	1212.4	1276.92	0.0	-93.29	-92.031	0.0
207	17173	17174	NS	1	57.458	58.217	0.0	0.0	298.086	4.147	1208.152	1275.776	2.111	-93.299	-92.015	0.0
208	17173	17174	SN	2	57.531	58.297	0.0	0.0	297.595	3.721	1212.4	1276.92	0.0	-93.29	-92.031	0.0
209	17173	17174	SN	2	57.531	58.297	0.0	0.0	297.595	3.717	1212.4	1276.92	0.0	-93.29	-92.031	0.0
210	17173	17174	NS	2	57.458	58.217	0.0	0.0	298.086	4.147	1208.152	1275.776	2.111	-93.299	-92.015	0.0
211	17174	17175	NS	4	57.457	58.196	0.0	0.0	299.784	3.884	1208.328	1275.616	1.975	-93.268	-91.998	0.0
212	17174	17175	SN	2	57.528	58.327	0.0	0.0	297.214	3.772	1211.68	1276.8	0.0	-93.398	-92.069	0.0
213	17174	17175	NS	1	57.457	58.196	0.0	0.0	299.784	3.884	1208.328	1275.616	1.975	-93.268	-91.998	0.0
214	17174	17175	SN	1	57.528	58.327	0.0	0.0	297.214	3.772	1211.68	1276.8	0.0	-93.398	-92.069	0.0
215	17174	17175	NS	2	57.457	58.196	0.0	0.0	299.784	3.884	1208.328	1275.616	1.975	-93.268	-91.998	0.0
216	17174	17175	NS	3	57.457	58.196	0.0	0.0	299.784	3.884	1208.328	1275.616	1.975	-93.268	-91.998	0.0
217	17175	17176	SN	4	57.522	58.483	0.0	0.0	294.688	3.909	1212.216	1284.392	0.0	-95.454	-92.087	0.0
218	17175	17176	NS	1	57.478	58.221	0.0	0.0	287.762	3.727	1208.848	1276.104	2.188	-93.323	-92.027	0.0
219	17175	17176	NS	1	57.478	58.221	0.0	0.0	287.762	3.739	1208.848	1275.664	2.186	-93.323	-92.027	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

220	17175	17176	NS	2	57.478	58.221	0.0	0.0	287.762	3.727	1208.848	1276.104	2.188	-93.323	-92.027	0.0
221	17175	17176	NS	2	57.478	58.221	0.0	0.0	287.762	3.739	1208.848	1275.664	2.186	-93.323	-92.027	0.0
222	17175	17176	SN	3	57.522	58.483	0.0	0.0	294.688	3.909	1212.216	1284.392	0.0	-95.454	-92.087	0.0
223	17175	17176	NS	1	57.478	58.221	0.0	0.0	287.784	3.47	1208.848	1275.776	2.2	-93.323	-92.027	0.0
224	17175	17176	SN	2	57.522	58.483	0.0	0.0	294.688	3.909	1212.216	1284.392	0.0	-95.454	-92.087	0.0
225	17175	17176	SN	1	57.522	58.483	0.0	0.0	294.688	3.909	1212.216	1284.392	0.0	-95.454	-92.087	0.0
226	17175	17176	NS	2	57.478	58.221	0.0	0.0	287.784	3.47	1208.848	1275.776	2.2	-93.323	-92.027	0.0
227	17176	17177	NS	2	57.445	58.212	0.0	0.0	299.988	3.713	1207.816	1275.776	2.507	-93.286	-92.022	0.0
228	17176	17177	SN	3	57.514	58.336	0.0	0.0	289.571	3.864	1212.056	1276.912	0.0	-93.237	-92.07	0.0
229	17176	17177	NS	2	57.447	58.22	0.0	0.0	299.988	3.71	1208.664	1275.776	2.504	-93.301	-92.022	0.0
230	17176	17177	SN	2	57.514	58.336	0.0	0.0	289.571	3.864	1212.056	1276.912	0.0	-93.237	-92.07	0.0
231	17176	17177	SN	1	57.514	58.336	0.0	0.0	289.571	3.864	1212.056	1276.912	0.0	-93.237	-92.07	0.0
232	17176	17177	NS	1	57.445	58.208	0.0	0.0	299.988	3.038	1207.816	1274.096	2.586	-93.217	-92.022	0.0
233	17176	17177	NS	1	57.445	58.212	0.0	0.0	299.988	3.713	1207.816	1275.776	2.507	-93.286	-92.022	0.0
234	17176	17177	NS	1	57.447	58.22	0.0	0.0	299.988	3.71	1208.664	1275.776	2.504	-93.301	-92.022	0.0
235	17176	17177	SN	4	57.514	58.336	0.0	0.0	289.571	3.864	1212.056	1276.912	0.0	-93.237	-92.07	0.0
236	17176	17177	NS	2	57.445	58.208	0.0	0.0	299.988	3.038	1207.816	1274.096	2.586	-93.217	-92.022	0.0
237	17177	17178	NS	1	57.447	58.218	0.0	0.0	299.602	3.897	1208.456	1275.832	2.909	-93.174	-92.029	0.0
238	17177	17178	NS	2	57.475	58.218	0.0	0.0	299.602	2.757	1208.216	1273.592	3.129	-93.273	-92.029	0.0
239	17177	17178	NS	1	57.475	58.218	0.0	0.0	299.602	3.902	1208.216	1275.872	2.911	-93.25	-92.029	0.0
240	17177	17178	SN	1	57.506	58.298	0.0	0.0	298.626	3.77	1211.096	1277.008	0.0	-93.234	-92.098	0.0
241	17177	17178	SN	2	57.506	58.298	0.0	0.0	298.626	3.77	1211.096	1277.008	0.0	-93.234	-92.098	0.0
242	17177	17178	SN	1	57.501	58.298	0.0	0.0	298.626	3.767	1211.656	1277.008	0.0	-93.245	-92.098	0.0
243	17177	17178	NS	1	57.475	58.218	0.0	0.0	299.602	2.757	1208.216	1273.592	3.129	-93.273	-92.029	0.0
244	17177	17178	NS	2	57.475	58.218	0.0	0.0	299.602	3.902	1208.216	1275.872	2.911	-93.25	-92.029	0.0
245	17177	17178	NS	2	57.447	58.218	0.0	0.0	299.602	3.897	1208.456	1275.832	2.909	-93.174	-92.029	0.0
246	17177	17178	SN	2	57.501	58.298	0.0	0.0	298.626	3.767	1211.656	1277.008	0.0	-93.245	-92.098	0.0
247	17178	17179	NS	2	57.456	58.216	0.0	0.0	279.627	2.011	1207.648	1271.208	3.566	-93.223	-92.029	0.0
248	17178	17179	SN	2	57.509	58.306	0.0	0.0	292.852	2.562	1211.952	1277.112	0.0	-93.602	-92.099	0.0
249	17178	17179	SN	2	57.536	58.3	0.0	0.0	298.792	3.893	1212.104	1277.112	0.0	-93.602	-92.099	0.0
250	17178	17179	NS	2	57.456	58.216	0.0	0.0	288.186	3.801	1207.648	1275.92	3.126	-93.247	-92.029	0.0
251	17178	17179	NS	1	57.456	58.216	0.0	0.0	279.627	2.011	1207.648	1271.208	3.566	-93.223	-92.029	0.0
252	17178	17179	NS	3	57.456	58.216	0.0	0.0	288.115	3.799	1207.648	1275.968	3.126	-93.424	-92.029	0.0
253	17178	17179	NS	4	57.456	58.216	0.0	0.0	288.186	3.801	1207.648	1275.92	3.126	-93.247	-92.029	0.0
254	17178	17179	NS	1	57.456	58.216	0.0	0.0	288.115	3.799	1207.648	1275.968	3.126	-93.424	-92.029	0.0
255	17178	17179	SN	1	57.536	58.3	0.0	0.0	298.792	3.893	1212.104	1277.112	0.0	-93.602	-92.099	0.0
256	17178	17179	SN	1	57.509	58.306	0.0	0.0	298.792	3.879	1211.952	1277.112	0.0	-93.602	-92.099	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

257	17178	17179	SN	2	57.509	58.306	0.0	0.0	298.792	3.879	1211.952	1277.112	0.0	-93.602	-92.099	0.0
258	17178	17179	SN	1	57.509	58.306	0.0	0.0	292.852	2.562	1211.952	1277.112	0.0	-93.602	-92.099	0.0
259	17179	17180	NS	1	57.475	58.22	0.0	0.0	288.462	3.976	1208.208	1275.88	2.94	-93.238	-92.03	0.0
260	17179	17180	NS	2	57.475	58.22	0.0	0.0	288.462	3.976	1208.208	1275.88	2.94	-93.238	-92.03	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

255	17178	17179	SN	1	-34.917	16.856	0.0	-34.996	17.409	0.0	1.821	22.75	0.159	4.145	23.362	0.921	0.087	229.802	3.135	0.087	234.037	2.587	0.086	0.126	0.0	0.086	0.108	0.0
256	17178	17179	SN	1	-34.984	16.856	0.0	-34.718	17.409	0.0	1.821	22.75	0.159	4.145	23.36	0.922	0.087	233.421	3.135	0.087	219.507	2.585	0.086	0.126	0.0	0.086	0.108	0.0
257	17178	17179	SN	2	-34.984	16.856	0.0	-34.718	17.409	0.0	1.821	22.75	0.159	4.145	23.36	0.922	0.087	233.421	3.135	0.087	219.507	2.585	0.086	0.126	0.0	0.086	0.108	0.0
258	17178	17179	SN	1	-34.984	15.446	0.0	-34.718	15.846	0.0	1.821	22.642	0.098	4.145	23.362	0.937	0.087	233.421	3.202	0.087	219.507	2.787	0.086	0.126	0.0	0.086	0.108	0.0
259	17179	17180	NS	1	-34.999	20.195	0.0	-34.854	16.937	0.0	0.444	22.402	0.008	0.022	23.044	0.046	0.086	234.226	4.36	0.087	226.473	4.478	0.086	0.142	0.0	0.086	0.149	0.0
260	17179	17180	NS	2	-34.999	20.195	0.0	-34.854	16.937	0.0	0.444	22.402	0.008	0.022	23.044	0.046	0.086	234.226	4.36	0.087	226.473	4.478	0.086	0.142	0.0	0.086	0.149	0.0

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

 Normal

 Deviations

 Alarming

 High Errors