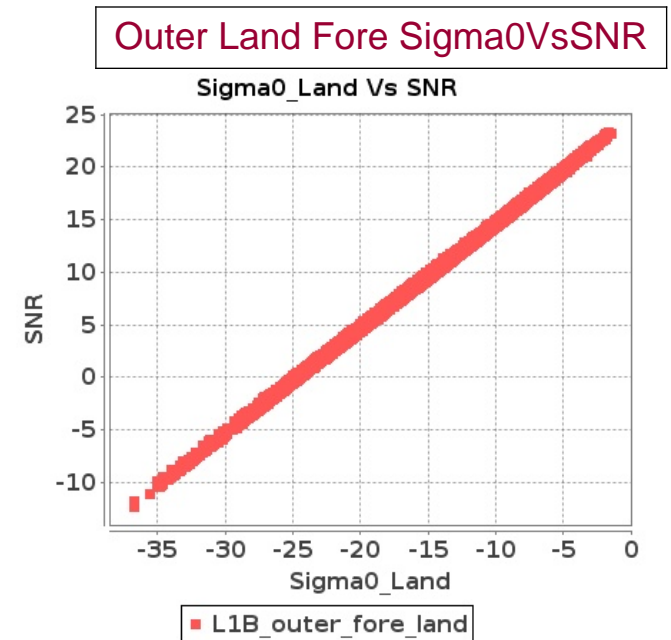
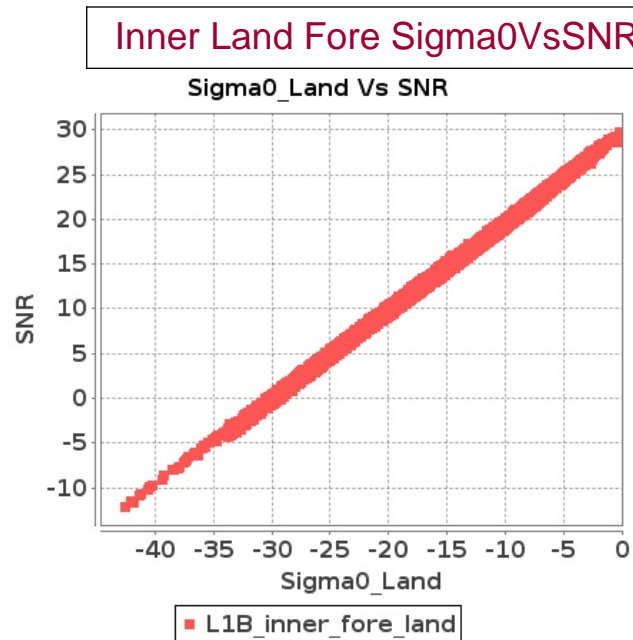
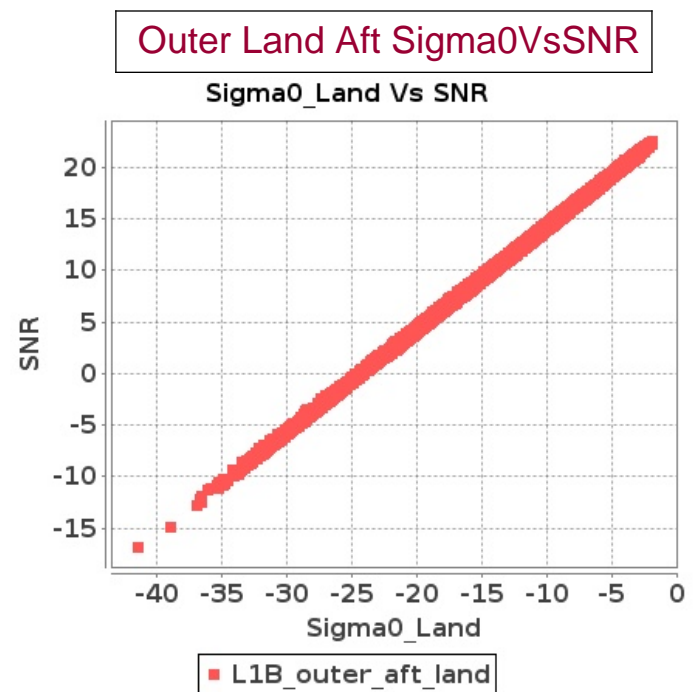
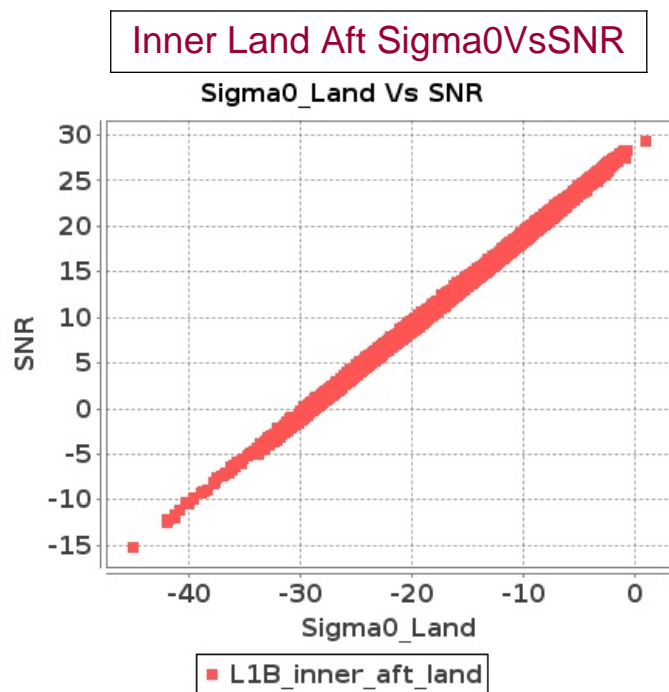
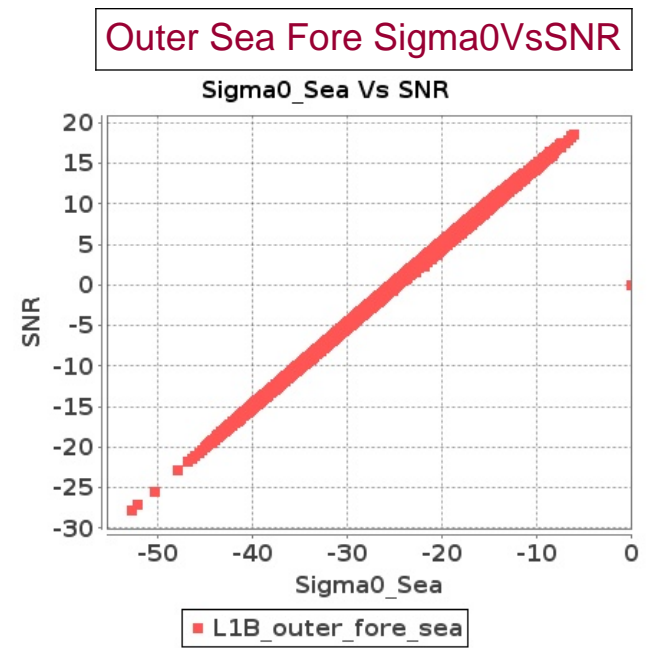
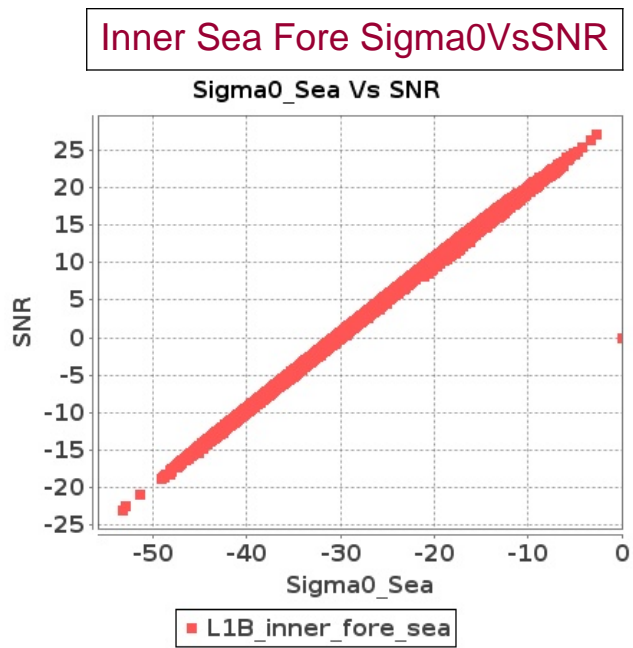
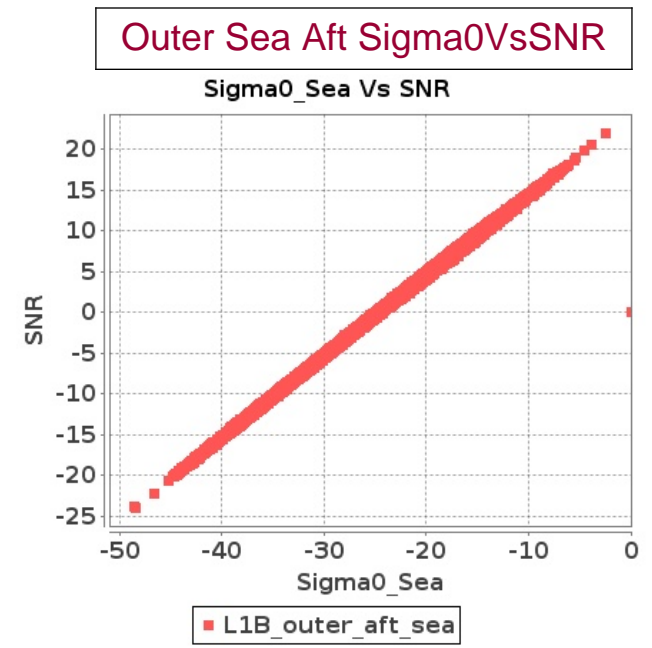
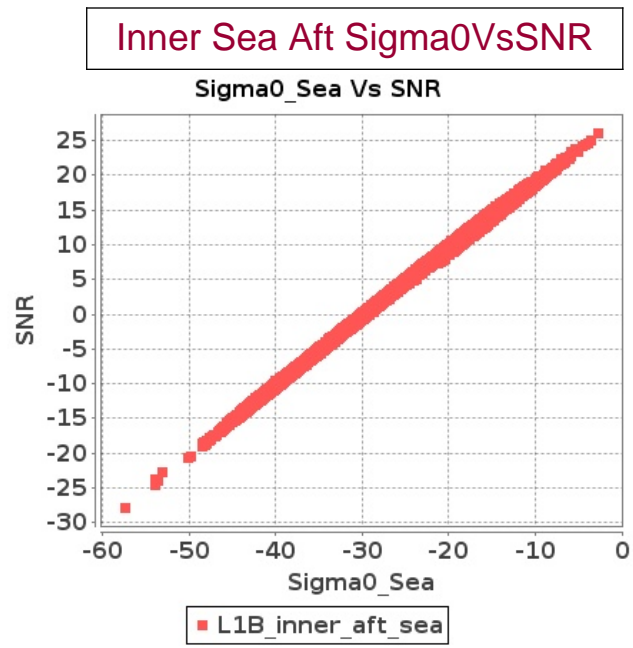
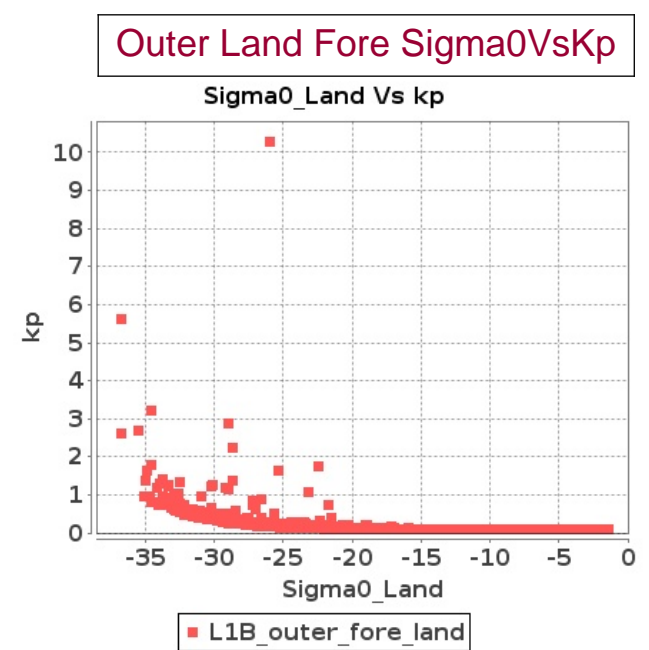
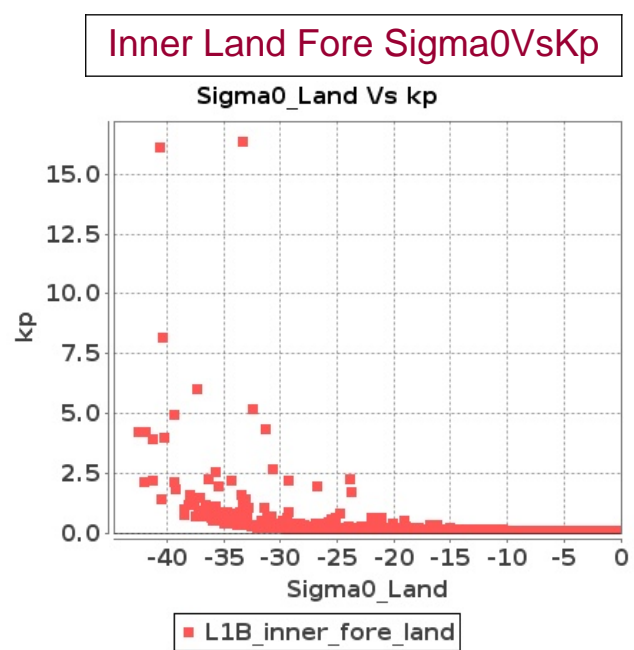
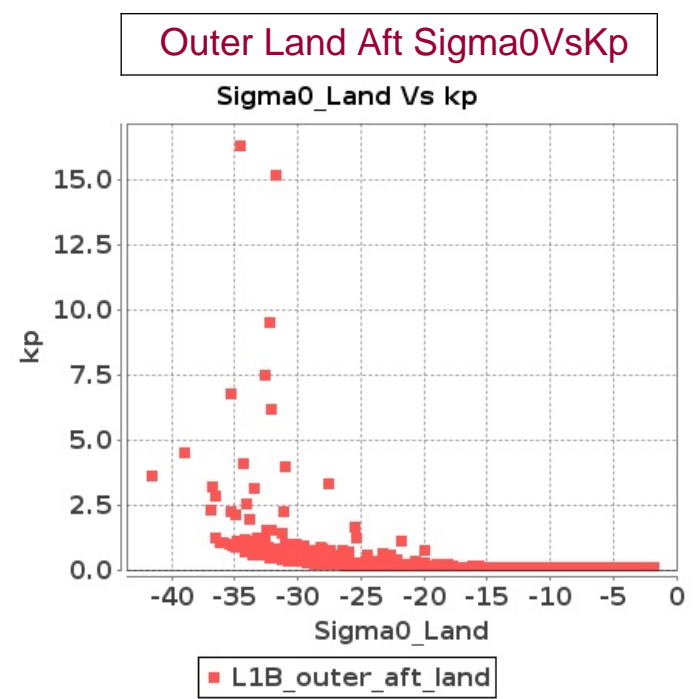
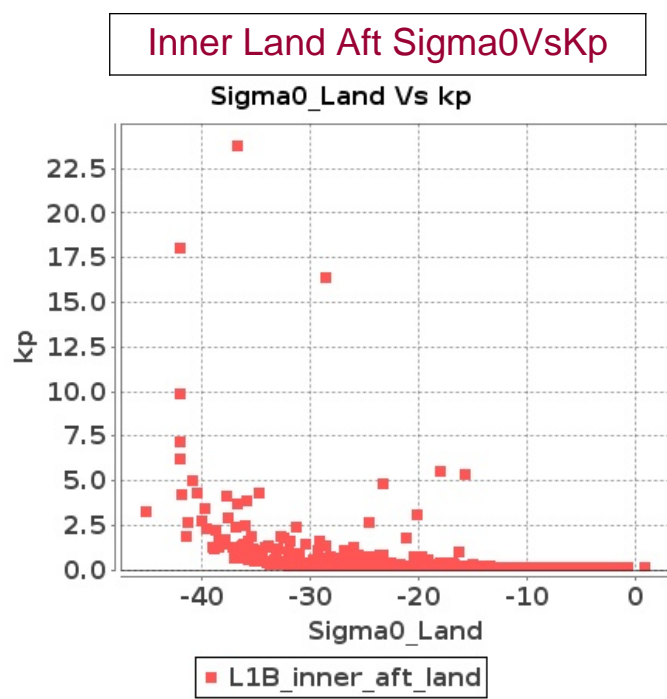
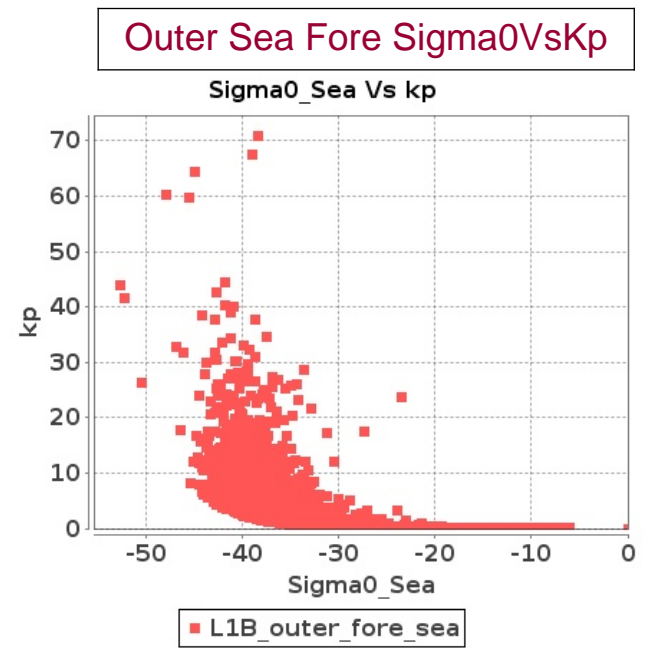
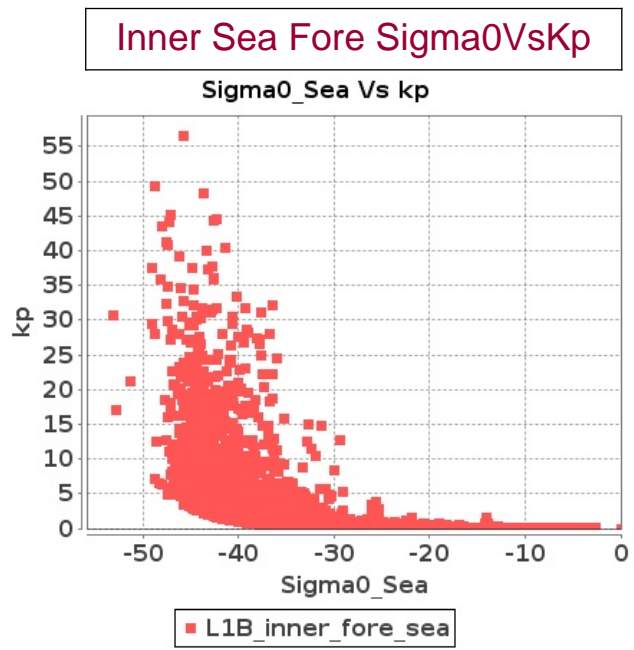
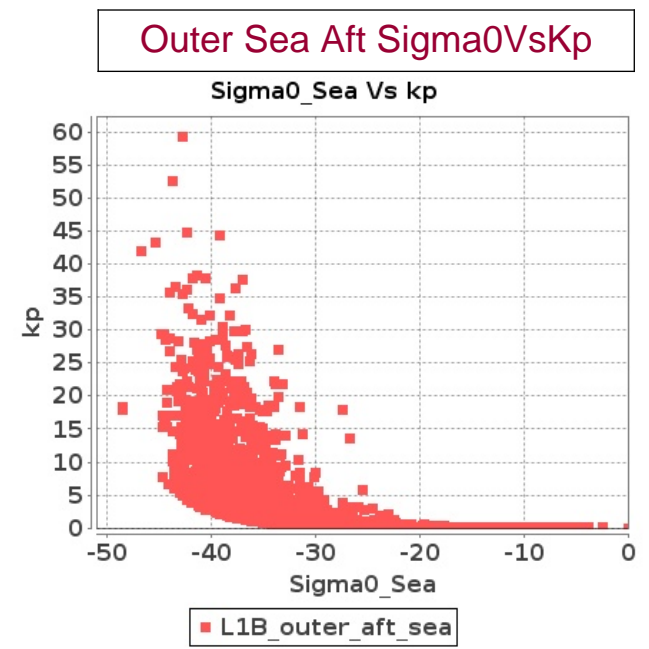
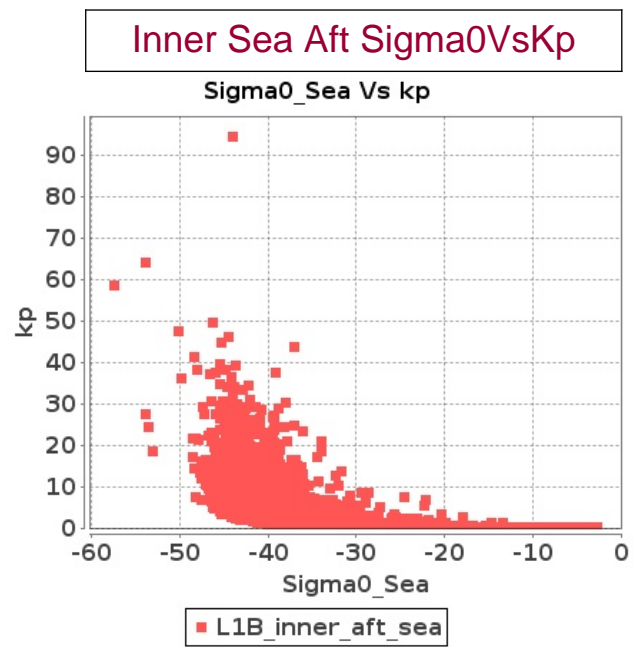


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 13-NOV-2019 To 14-NOV-2019





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

Report between 13-NOV-2019 To 14-NOV-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	16570	16571	SN	2	48.784	49.433	0.0	0.003	213.039	2.023	1040.848	1076.648	0.0	-91.761	-90.07	0.0
2	16570	16571	SN	1	48.784	49.433	0.0	0.0	213.039	2.77	1040.848	1076.648	0.0	-91.761	-90.07	0.0
3	16570	16571	SN	1	48.784	49.433	0.0	0.003	213.039	2.023	1040.848	1076.648	0.0	-91.761	-90.07	0.0
4	16570	16571	SN	3	48.784	49.433	0.0	0.003	213.039	2.023	1040.848	1076.648	0.0	-91.761	-90.07	0.0
5	16571	16572	NS	1	48.732	49.304	0.0	0.0	52.591	2.677	1031.936	1075.584	0.0	-92.191	-89.986	0.0
6	16571	16572	SN	1	48.549	49.388	0.0	0.0	281.513	1.83	1039.832	1066.048	0.0	-93.997	-90.058	0.0
7	16571	16572	SN	1	48.549	49.428	0.0	0.0	281.513	2.653	1040.152	1076.6	0.0	-93.997	-90.058	0.0
8	16571	16572	SN	1	48.549	49.388	0.0	0.0	281.513	1.559	1039.832	1066.048	0.0	-93.997	-90.058	0.0
9	16572	16573	SN	1	48.771	49.397	0.0	0.003	280.807	2.351	1039.672	1076.768	0.0	-91.852	-90.089	0.0
10	16572	16573	SN	1	48.771	49.397	0.0	0.003	280.807	2.353	1039.992	1076.768	0.0	-91.852	-90.089	0.0
11	16572	16573	SN	1	48.771	49.397	0.0	0.003	280.807	2.5	1039.672	1076.768	0.0	-91.852	-90.089	0.0
12	16572	16573	NS	2	48.704	49.305	0.0	0.0	210.397	2.596	1032.208	1075.8	0.0	-91.633	-89.959	0.0
13	16572	16573	NS	1	48.705	49.304	0.0	0.0	210.397	2.596	1032.224	1075.776	0.0	-91.633	-89.959	0.0
14	16573	16574	SN	1	48.762	49.448	0.0	0.003	6.408	2.514	1039.4	1076.68	0.0	-91.782	-90.087	0.0
15	16573	16574	NS	1	48.718	49.304	0.0	0.003	267.444	2.601	1032.56	1075.736	0.0	-91.616	-90.002	0.0
16	16573	16574	SN	1	48.762	49.448	0.0	0.003	6.408	2.314	1039.336	1076.68	0.0	-91.987	-90.087	0.0
17	16573	16574	SN	1	48.762	49.448	0.0	0.003	6.408	2.517	1039.336	1076.68	0.0	-91.987	-90.087	0.0
18	16574	16575	SN	1	48.773	49.426	0.0	0.003	6.403	2.514	1039.896	1076.56	0.0	-91.74	-90.088	0.0
19	16574	16575	NS	1	48.746	49.345	0.0	0.003	266.954	2.595	1033.376	1075.6	0.0	-91.67	-89.973	0.0
20	16574	16575	NS	2	48.746	49.345	0.0	0.003	266.954	2.595	1033.376	1075.6	0.0	-91.67	-89.973	0.0
21	16574	16575	SN	1	48.773	49.426	0.0	0.003	6.403	2.156	1039.896	1076.56	0.0	-91.74	-90.088	0.0
22	16575	16576	SN	1	48.788	49.415	0.0	0.003	6.403	2.554	1039.456	1076.496	0.0	-91.844	-90.088	0.0
23	16575	16576	NS	2	48.745	49.346	0.0	0.0	206.818	2.793	1032.72	1075.528	0.0	-91.649	-89.991	0.0
24	16575	16576	SN	1	48.788	49.415	0.0	0.003	6.403	1.985	1039.456	1076.496	0.0	-91.844	-90.088	0.0
25	16575	16576	SN	2	48.788	49.415	0.0	0.003	6.403	2.554	1039.456	1076.496	0.0	-91.844	-90.088	0.0
26	16575	16576	NS	1	48.745	49.346	0.0	0.0	206.818	2.793	1032.72	1075.528	0.0	-91.649	-89.991	0.0
27	16576	16577	SN	2	48.752	49.452	0.0	0.003	29.795	2.658	1040.12	1076.464	0.0	-91.76	-90.088	0.0
28	16576	16577	NS	1	48.699	49.329	0.0	0.003	265.294	2.56	1032.368	1075.48	0.0	-91.678	-90.001	0.0
29	16576	16577	SN	1	48.752	49.452	0.0	0.003	29.795	2.658	1040.12	1076.464	0.0	-91.76	-90.088	0.0
30	16576	16577	NS	1	48.7	49.328	0.0	0.003	264.703	2.556	1032.344	1075.472	0.0	-91.678	-90.001	0.0
31	16576	16577	SN	1	48.752	49.452	0.0	0.003	29.795	1.782	1040.12	1076.464	0.0	-91.76	-90.088	0.0
32	16577	16578	NS	1	48.686	49.328	0.0	0.003	264.83	2.628	1032.976	1075.64	0.0	-91.811	-89.999	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	16577	16578	SN	1	48.802	49.457	0.0	0.003	6.397	1.572	1040.152	1076.648	0.0	-91.814	-90.078	0.0
34	16577	16578	SN	2	48.802	49.457	0.0	0.003	6.397	2.681	1040.152	1076.648	0.0	-91.814	-90.078	0.0
35	16577	16578	SN	1	48.802	49.457	0.0	0.003	6.397	2.679	1040.152	1076.648	0.0	-91.814	-90.078	0.0
36	16577	16578	NS	1	48.686	49.325	0.0	0.003	264.83	2.626	1032.976	1075.64	0.0	-91.77	-89.999	0.0
37	16578	16579	NS	1	48.743	49.334	0.0	0.003	18.734	2.701	1032.128	1075.704	0.0	-91.79	-89.975	0.0
38	16578	16579	NS	2	48.743	49.334	0.0	0.003	18.734	2.702	1032.128	1075.696	0.0	-91.79	-89.975	0.0
39	16578	16579	SN	1	48.78	49.422	0.0	0.003	215.388	2.571	1040.136	1076.72	0.0	-91.761	-90.05	0.0
40	16579	16580	SN	1	48.793	49.462	0.0	0.003	6.414	1.953	1040.312	1076.688	0.0	-91.844	-90.091	0.0
41	16579	16580	NS	1	48.744	49.331	0.0	0.003	210.463	2.651	1033.056	1075.656	0.0	-91.828	-89.975	0.0
42	16580	16581	SN	2	48.793	49.398	0.0	0.003	6.42	2.618	1040.912	1076.64	0.0	-91.856	-90.066	0.0
43	16580	16581	NS	1	48.698	49.304	0.0	0.003	264.847	1.868	1032.8	1075.6	0.0	-91.732	-90.0	0.0
44	16580	16581	NS	2	48.698	49.304	0.0	0.003	264.847	1.868	1032.8	1075.6	0.0	-91.732	-90.0	0.0
45	16580	16581	NS	1	48.698	49.304	0.0	0.003	264.847	1.868	1032.8	1075.6	0.0	-91.732	-90.0	0.0
46	16580	16581	SN	1	48.793	49.398	0.0	0.003	6.42	2.618	1040.912	1076.64	0.0	-91.856	-90.066	0.0
47	16581	16582	NS	1	48.729	49.332	0.0	0.003	42.733	2.579	1032.152	1075.664	0.0	-91.752	-90.0	0.0
48	16581	16582	NS	1	48.729	49.318	0.0	0.003	42.733	2.395	1032.152	1074.944	0.0	-91.773	-90.0	0.0
49	16581	16582	SN	1	48.838	49.398	0.0	0.003	280.658	2.616	1040.896	1076.704	0.0	-91.762	-90.072	0.0
50	16581	16582	SN	2	48.838	49.398	0.0	0.003	214.462	2.616	1040.896	1076.712	0.0	-91.762	-90.071	0.0
51	16581	16582	NS	1	48.729	49.318	0.0	0.003	42.733	2.582	1032.152	1075.664	0.0	-91.762	-90.0	0.0
52	16582	16583	NS	1	48.694	49.321	0.0	0.003	264.847	2.644	1032.68	1075.68	0.0	-92.164	-89.997	0.0
53	16582	16583	NS	1	48.694	49.301	0.0	0.003	264.847	2.018	1032.68	1073.728	0.0	-92.164	-89.997	0.0
54	16582	16583	NS	1	48.694	49.301	0.0	0.003	264.847	2.642	1032.68	1075.68	0.0	-92.027	-89.997	0.0
55	16582	16583	SN	1	48.797	49.399	0.0	0.003	280.151	2.589	1040.92	1076.76	0.0	-91.739	-90.089	0.0
56	16583	16584	NS	1	48.695	49.343	0.0	0.003	13.501	1.48	1031.952	1072.376	0.0	-91.738	-89.996	0.0
57	16583	16584	SN	1	48.791	49.4	0.0	0.003	6.403	2.55	1039.944	1076.88	0.0	-91.714	-90.095	0.0
58	16583	16584	SN	1	48.791	49.4	0.0	0.003	6.403	2.553	1040.232	1076.88	0.0	-91.655	-90.095	0.0
59	16583	16584	NS	1	48.695	49.343	0.0	0.003	13.501	2.564	1031.952	1075.808	0.0	-91.801	-89.996	0.0
60	16584	16585	SN	1	48.786	49.401	0.0	0.0	279.655	2.756	1040.304	1076.936	0.0	-91.749	-90.097	0.0
61	16584	16585	SN	1	48.783	49.401	0.0	0.0	279.655	2.753	1040.832	1076.936	0.0	-91.749	-90.097	0.0
62	16584	16585	NS	1	48.726	49.315	0.0	0.0	264.731	2.717	1031.648	1075.88	0.0	-91.809	-89.975	0.0
63	16584	16585	SN	1	48.786	49.401	0.0	0.003	279.655	1.691	1040.304	1076.936	0.0	-91.749	-90.097	0.0
64	16584	16585	NS	1	48.726	49.334	0.0	0.0	264.731	1.74	1031.648	1069.064	0.0	-91.711	-89.975	0.0
65	16584	16585	NS	2	48.726	49.315	0.0	0.0	207.028	2.716	1031.64	1075.88	0.0	-91.809	-89.975	0.0
66	16585	16586	SN	1	48.798	49.415	0.0	0.003	6.419	2.44	1039.968	1076.768	0.0	-91.742	-90.051	0.0
67	16585	16586	NS	1	48.742	49.304	0.0	0.003	43.125	2.674	1031.712	1075.672	0.0	-91.773	-89.983	0.0
68	16585	16586	SN	1	48.798	49.415	0.0	0.003	6.419	2.727	1039.968	1076.768	0.0	-91.742	-90.051	0.0
69	16586	16587	NS	1	48.741	49.308	0.0	0.003	19.622	2.574	1031.84	1075.912	0.0	-91.792	-89.978	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	16586	16587	SN	1	48.771	49.407	0.0	0.003	6.419	2.402	1040.296	1076.96	0.0	-91.683	-90.076	0.0
71	16586	16587	SN	1	48.793	49.409	0.0	0.003	6.425	2.391	1040.288	1076.976	0.0	-91.683	-90.075	0.0
72	16586	16587	SN	1	48.771	49.407	0.0	0.003	6.419	2.537	1040.296	1076.96	0.0	-91.683	-90.076	0.0
73	16586	16587	NS	2	48.741	49.308	0.0	0.003	19.622	2.574	1031.84	1075.912	0.0	-91.792	-89.978	0.0
74	16587	16588	NS	1	48.742	49.303	0.0	0.003	41.492	2.506	1031.96	1075.984	0.0	-91.551	-89.989	0.0
75	16587	16588	SN	1	48.778	49.41	0.0	0.003	214.528	2.345	1039.976	1077.008	0.0	-91.876	-90.091	0.0
76	16587	16588	SN	2	48.778	49.41	0.0	0.003	214.528	2.518	1039.976	1077.008	0.0	-91.876	-90.091	0.0
77	16587	16588	NS	1	48.736	49.303	0.0	0.003	41.492	2.503	1031.984	1075.984	0.0	-91.602	-89.989	0.0
78	16587	16588	SN	1	48.778	49.41	0.0	0.003	214.528	2.518	1039.976	1077.008	0.0	-91.876	-90.091	0.0
79	16588	16589	SN	1	48.788	49.4	0.0	0.003	6.408	2.554	1039.536	1076.888	0.0	-91.724	-90.07	0.0
80	16588	16589	NS	1	48.692	49.303	0.0	0.0	264.516	2.813	1032.576	1075.888	0.0	-91.517	-89.978	0.0
81	16588	16589	SN	1	48.788	49.4	0.0	0.003	6.408	2.263	1039.544	1076.888	0.0	-91.724	-90.07	0.0
82	16588	16589	NS	1	48.692	49.303	0.0	0.0	264.516	2.816	1032.336	1075.888	0.0	-91.6	-89.978	0.0
83	16589	16590	SN	1	48.78	49.416	0.0	0.003	6.408	2.541	1039.864	1076.832	0.0	-91.847	-90.09	0.0
84	16589	16590	NS	1	48.743	49.318	0.0	0.003	264.273	2.607	1033.024	1075.832	0.0	-91.694	-89.992	0.0
85	16590	16591	NS	1	48.696	49.358	0.0	0.003	210.673	2.66	1032.072	1075.72	0.0	-91.666	-89.995	0.0
86	16590	16591	SN	1	48.795	49.415	0.0	0.003	6.408	1.876	1039.672	1076.728	0.0	-91.864	-90.091	0.0
87	16590	16591	SN	1	48.796	49.414	0.0	0.003	6.408	2.57	1040.0	1076.712	0.0	-91.864	-90.091	0.0
88	16590	16591	NS	1	48.742	49.364	0.0	0.003	210.673	2.658	1032.648	1075.72	0.0	-91.721	-89.995	0.0
89	16590	16591	SN	1	48.795	49.415	0.0	0.003	6.408	2.572	1039.672	1076.728	0.0	-91.864	-90.091	0.0
90	16591	16592	NS	1	48.725	49.308	0.0	0.003	264.692	2.562	1032.128	1075.72	0.0	-91.777	-89.997	0.0
91	16591	16592	NS	1	48.726	49.308	0.0	0.003	264.692	2.575	1032.152	1075.704	0.0	-91.777	-89.997	0.0
92	16591	16592	SN	1	48.805	49.428	0.0	0.003	6.408	2.668	1040.592	1076.816	0.0	-91.833	-90.068	0.0
93	16591	16592	SN	1	48.805	49.428	0.0	0.003	6.408	1.652	1040.592	1076.816	0.0	-91.833	-90.068	0.0
94	16591	16592	SN	2	48.805	49.428	0.0	0.003	6.408	2.668	1040.592	1076.816	0.0	-91.833	-90.068	0.0
95	16592	16593	NS	1	48.734	49.331	0.0	0.0	44.159	2.74	1031.664	1075.856	0.0	-91.802	-89.994	0.0
96	16592	16593	SN	1	48.797	49.453	0.0	0.003	6.414	1.544	1040.08	1076.976	0.0	-91.862	-90.075	0.0
97	16592	16593	SN	1	48.797	49.453	0.0	0.003	277.972	2.611	1040.08	1076.976	0.0	-91.862	-90.075	0.0
98	16592	16593	SN	2	48.797	49.453	0.0	0.003	277.972	2.611	1040.08	1076.976	0.0	-91.862	-90.075	0.0
99	16592	16593	NS	1	48.741	49.33	0.0	0.0	264.373	2.743	1031.696	1075.872	0.0	-91.738	-89.994	0.0
100	16593	16594	SN	1	48.806	49.467	0.0	0.003	6.414	2.545	1040.144	1077.0	0.0	-91.757	-90.059	0.0
101	16593	16594	NS	1	48.685	49.328	0.0	0.003	40.411	2.666	1031.816	1075.88	0.0	-91.892	-89.986	0.0
102	16593	16594	NS	1	48.681	49.33	0.0	0.003	40.411	2.678	1032.152	1075.88	0.0	-91.846	-89.986	0.0
103	16593	16594	SN	2	48.806	49.467	0.0	0.003	6.414	2.545	1040.144	1077.0	0.0	-91.757	-90.059	0.0
104	16594	16595	NS	1	48.72	49.302	0.0	0.003	41.845	2.668	1032.096	1075.76	0.0	-91.738	-89.978	0.0
105	16594	16595	NS	2	48.72	49.302	0.0	0.003	41.845	2.668	1032.096	1075.76	0.0	-91.738	-89.978	0.0
106	16594	16595	SN	1	48.79	49.4	0.0	0.0	280.818	2.595	1040.36	1076.888	0.0	-92.156	-90.093	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	16595	16596	SN	1	48.799	49.419	0.0	0.003	29.067	2.635	1041.04	1076.96	0.0	-91.754	-90.06	0.0
108	16595	16596	NS	1	48.683	49.329	0.0	0.003	266.76	2.607	1032.464	1075.616	0.0	-91.78	-89.997	0.0
109	16595	16596	NS	1	48.683	49.329	0.0	0.003	266.76	2.664	1032.464	1075.84	0.0	-91.78	-89.997	0.0
110	16595	16596	SN	1	48.795	49.402	0.0	0.003	29.067	2.632	1041.04	1076.96	0.0	-91.754	-90.06	0.0
111	16596	16597	SN	1	48.815	49.424	0.0	0.003	6.414	2.574	1041.064	1077.016	0.0	-91.754	-90.072	0.0
112	16596	16597	NS	2	48.681	49.309	0.0	0.003	15.304	2.587	1031.496	1075.856	0.0	-91.721	-89.996	0.0
113	16596	16597	SN	2	48.803	49.424	0.0	0.003	6.42	2.574	1041.056	1077.032	0.0	-91.754	-90.072	0.0
114	16596	16597	NS	1	48.68	49.3	0.0	0.003	42.992	2.205	1031.488	1074.456	0.0	-91.788	-89.996	0.0
115	16596	16597	NS	1	48.68	49.308	0.0	0.003	15.299	2.588	1031.488	1075.856	0.0	-91.721	-89.996	0.0
116	16597	16598	NS	1	48.694	49.329	0.0	0.0	53.396	2.743	1031.512	1075.912	0.0	-91.782	-89.994	0.0
117	16597	16598	NS	1	48.711	49.316	0.0	0.0	53.396	2.745	1031.56	1075.936	0.0	-92.199	-89.994	0.0
118	16597	16598	SN	1	48.799	49.416	0.0	0.003	281.265	2.59	1039.96	1077.112	0.0	-92.093	-90.095	0.0
119	16597	16598	SN	2	48.799	49.416	0.0	0.003	281.265	2.59	1039.96	1077.112	0.0	-92.093	-90.095	0.0
120	16597	16598	NS	1	48.711	49.316	0.0	0.0	53.396	1.834	1031.56	1073.448	0.0	-92.199	-89.994	0.0
121	16598	16599	SN	1	48.785	49.402	0.0	0.003	280.785	2.67	1040.112	1077.192	0.0	-91.73	-90.097	0.0
122	16598	16599	NS	1	48.74	49.298	0.0	0.003	41.04	2.62	1031.664	1076.04	0.0	-92.414	-89.993	0.0
123	16598	16599	SN	2	48.791	49.403	0.0	0.003	215.421	2.669	1040.096	1077.216	0.0	-91.73	-90.097	0.0
124	16598	16599	NS	1	48.739	49.329	0.0	0.003	42.694	2.624	1031.216	1076.04	0.0	-91.793	-89.993	0.0
125	16598	16599	SN	1	48.791	49.403	0.0	0.003	215.421	1.534	1040.096	1077.216	0.0	-91.73	-90.097	0.0
126	16598	16599	NS	1	48.739	49.332	0.0	0.003	42.694	1.559	1031.216	1071.064	0.0	-91.803	-89.993	0.0
127	16599	16600	NS	1	48.685	49.298	0.0	0.0	41.914	2.757	1031.376	1075.96	0.0	-91.714	-89.992	0.0
128	16599	16600	NS	1	48.684	49.299	0.0	0.0	268.051	2.764	1031.224	1075.992	0.0	-92.129	-89.992	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	16596	16597	NS	2	-34.903	27.254	0.324	-34.85	27.05	0.268	-12.218	28.856	24.498	-4.14	29.084	36.124	0.116	299.746	5.029	0.116	296.104	4.168	0.116	1.705	0.005	0.116	0.348	0.0
113	16596	16597	SN	2	-33.073	23.612	0.165	-34.841	23.878	1.004	-4.794	30.113	14.959	-4.884	29.314	16.698	0.116	196.679	1.279	0.116	295.489	0.966	0.116	0.388	0.0	0.116	0.394	0.0
114	16596	16597	NS	1	-34.953	27.254	0.324	-34.85	27.05	0.268	-12.22	28.856	17.212	-4.14	29.084	34.352	0.116	303.133	5.031	0.116	296.104	4.167	0.116	1.706	0.007	0.116	0.348	0.0
115	16596	16597	NS	1	-34.953	27.254	0.324	-34.85	27.05	0.268	-12.22	28.856	24.502	-4.14	29.084	36.126	0.116	303.133	5.028	0.116	296.104	4.168	0.116	1.706	0.005	0.116	0.348	0.0
116	16597	16598	NS	1	-34.922	27.317	0.446	-34.973	27.147	0.166	-3.875	28.369	25.796	8.302	28.671	35.848	0.116	322.394	5.716	0.116	304.569	5.469	0.116	0.334	0.0	0.116	0.127	0.0
117	16597	16598	NS	1	-34.943	27.317	0.446	-34.796	27.149	0.166	-3.875	28.364	25.818	8.302	28.671	35.848	0.116	302.537	5.73	0.116	292.503	5.454	0.116	0.334	0.0	0.116	0.127	0.0
118	16597	16598	SN	1	-33.913	22.893	0.049	-34.713	24.435	0.786	-4.922	29.099	33.309	-6.35	29.819	41.711	0.116	238.642	1.889	0.116	286.885	1.647	0.116	0.397	0.0	0.116	0.512	0.0
119	16597	16598	SN	2	-33.913	22.893	0.049	-34.713	24.435	0.786	-4.922	29.099	33.309	-6.35	29.819	41.711	0.116	238.642	1.889	0.116	286.885	1.647	0.116	0.397	0.0	0.116	0.512	0.0
120	16597	16598	NS	1	-34.943	27.317	0.446	-34.677	27.149	0.166	-3.875	28.214	11.349	8.275	28.691	26.289	0.116	302.537	5.732	0.116	284.553	5.453	0.116	0.334	0.0	0.116	0.127	0.0
121	16598	16599	SN	1	-34.816	23.628	0.128	-34.215	24.146	1.012	8.046	29.205	27.666	8.356	29.995	32.548	0.116	293.82	1.953	0.116	255.79	1.407	0.116	0.128	0.0	0.116	0.127	0.0
122	16598	16599	NS	1	-34.795	23.928	0.359	-34.943	24.898	0.024	7.154	29.248	17.196	7.834	30.028	26.472	0.116	292.35	2.536	0.116	302.56	2.341	0.116	0.131	0.0	0.116	0.128	0.0
123	16598	16599	SN	2	-34.928	23.628	0.128	-34.215	24.146	1.012	8.046	29.205	27.665	8.357	29.995	32.545	0.116	301.515	1.952	0.116	255.79	1.408	0.116	0.128	0.0	0.116	0.127	0.0
124	16598	16599	NS	1	-34.478	23.928	0.359	-34.979	24.899	0.024	7.155	29.248	17.207	7.833	30.032	26.477	0.116	271.74	2.538	0.116	304.983	2.341	0.116	0.131	0.0	0.116	0.128	0.0
125	16598	16599	SN	1	-34.928	23.06	0.042	-34.215	23.649	0.161	8.046	29.205	24.598	8.357	30.003	30.601	0.116	301.515	2.002	0.116	255.79	1.504	0.116	0.128	0.0	0.116	0.127	0.0
126	16598	16599	NS	1	-33.806	23.928	0.361	-34.979	24.899	0.024	7.564	29.248	2.695	7.833	30.032	2.53	0.116	232.893	2.58	0.116	304.983	2.342	0.116	0.129	0.0	0.116	0.128	0.0
127	16599	16600	NS	1	-34.578	23.872	0.305	-34.844	23.734	0.017	2.975	28.56	10.278	3.862	28.332	18.719	0.116	278.157	7.704	0.116	295.698	6.769	0.116	0.156	0.0	0.116	0.148	0.0
128	16599	16600	NS	1	-34.945	23.872	0.305	-34.932	23.734	0.017	2.977	28.56	10.306	3.868	28.332	18.751	0.116	302.662	7.714	0.116	301.744	6.761	0.116	0.156	0.0	0.116	0.148	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	16570	16571	SN	2	57.574	58.249	0.0	0.0	285.798	3.3	1219.872	1265.056	0.0	-93.279	-92.115	0.0
2	16570	16571	SN	1	57.574	58.249	0.0	0.0	285.798	4.101	1219.872	1265.056	0.0	-93.279	-92.115	0.0
3	16570	16571	SN	1	57.574	58.249	0.0	0.0	285.798	3.3	1219.872	1265.056	0.0	-93.279	-92.115	0.0
4	16570	16571	SN	3	57.574	58.249	0.0	0.0	285.798	3.3	1219.872	1265.056	0.0	-93.279	-92.115	0.0
5	16571	16572	NS	1	57.519	58.137	0.0	0.0	294.418	3.866	1209.808	1263.184	0.0	-93.1	-92.03	0.0
6	16571	16572	SN	1	57.278	58.246	0.001	0.0	296.834	2.545	1218.888	1253.144	0.0	-94.826	-92.107	0.0
7	16571	16572	SN	1	57.278	58.261	0.0	0.0	297.639	3.896	1219.144	1264.976	0.0	-94.826	-92.107	0.0
8	16571	16572	SN	1	57.278	58.246	0.001	0.0	296.845	1.98	1218.888	1253.144	0.0	-94.826	-92.107	0.0
9	16572	16573	SN	1	57.575	58.254	0.0	0.0	296.79	3.3	1218.864	1265.192	0.0	-93.284	-92.137	0.0
10	16572	16573	SN	1	57.575	58.254	0.0	0.0	296.79	3.304	1218.864	1265.192	0.0	-93.284	-92.137	0.0
11	16572	16573	SN	1	57.575	58.254	0.0	0.0	296.79	3.696	1218.864	1265.192	0.0	-93.284	-92.137	0.0
12	16572	16573	NS	2	57.518	58.124	0.0	0.0	297.6	3.711	1209.952	1263.456	0.0	-93.068	-92.004	0.0
13	16572	16573	NS	1	57.519	58.125	0.0	0.0	297.529	3.713	1210.072	1263.416	0.0	-93.067	-92.004	0.0
14	16573	16574	SN	1	57.573	58.237	0.0	0.0	296.222	3.673	1218.36	1265.072	0.0	-93.19	-92.135	0.0
15	16573	16574	NS	1	57.495	58.112	0.0	0.0	292.549	3.73	1210.344	1263.376	0.0	-93.294	-92.048	0.0
16	16573	16574	SN	1	57.573	58.237	0.0	0.0	296.222	3.291	1218.32	1265.072	0.0	-93.19	-92.135	0.0
17	16573	16574	SN	1	57.573	58.237	0.0	0.0	296.222	3.676	1218.32	1265.072	0.0	-93.19	-92.135	0.0
18	16574	16575	SN	1	57.575	58.238	0.0	0.0	296.111	3.742	1218.6	1264.96	0.0	-93.293	-92.136	0.0
19	16574	16575	NS	1	57.52	58.115	0.0	0.0	293.878	3.769	1210.976	1263.208	0.0	-93.015	-92.014	0.0
20	16574	16575	NS	2	57.521	58.115	0.0	0.0	293.894	3.768	1210.976	1263.2	0.0	-93.014	-92.014	0.0
21	16574	16575	SN	1	57.575	58.238	0.0	0.0	296.111	3.273	1218.6	1264.96	0.0	-93.293	-92.136	0.0
22	16575	16576	SN	1	57.575	58.259	0.0	0.0	289.902	3.71	1219.144	1264.848	0.0	-93.474	-92.136	0.0
23	16575	16576	NS	2	57.49	58.135	0.0	0.0	296.779	3.911	1210.864	1263.112	0.0	-93.189	-92.032	0.0
24	16575	16576	SN	1	57.575	58.259	0.0	0.003	289.902	3.098	1219.144	1264.848	0.0	-93.096	-92.136	0.0
25	16575	16576	SN	2	57.575	58.259	0.0	0.0	289.902	3.708	1219.144	1264.848	0.0	-93.474	-92.136	0.0
26	16575	16576	NS	1	57.49	58.135	0.0	0.0	296.779	3.911	1210.864	1263.112	0.0	-93.189	-92.032	0.0
27	16576	16577	SN	2	57.579	58.25	0.0	0.0	299.15	3.889	1218.72	1264.824	0.0	-93.273	-92.127	0.0
28	16576	16577	NS	1	57.491	58.118	0.0	0.0	292.328	3.759	1209.944	1263.064	0.0	-93.052	-92.047	0.0
29	16576	16577	SN	1	57.579	58.25	0.0	0.0	299.15	3.889	1218.72	1264.824	0.0	-93.273	-92.127	0.0
30	16576	16577	NS	1	57.496	58.122	0.0	0.0	292.367	3.754	1210.088	1263.048	0.0	-92.993	-92.047	0.0
31	16576	16577	SN	1	57.579	58.25	0.0	0.0	297.777	2.966	1218.72	1264.824	0.0	-93.273	-92.127	0.0
32	16577	16578	NS	1	57.508	58.137	0.0	0.003	296.128	3.695	1209.888	1263.264	0.0	-93.157	-92.044	0.0
33	16577	16578	SN	1	57.608	58.27	0.0	0.0	295.637	2.638	1219.656	1265.056	0.0	-93.168	-92.125	0.0
34	16577	16578	SN	2	57.608	58.27	0.0	0.0	295.637	3.903	1219.656	1265.056	0.0	-93.168	-92.125	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	16577	16578	SN	1	57.608	58.27	0.0	0.0	295.637	3.904	1219.656	1265.056	0.0	-93.168	-92.125	0.0
36	16577	16578	NS	1	57.508	58.137	0.0	0.003	296.128	3.692	1209.896	1263.264	0.001	-93.116	-92.044	0.0
37	16578	16579	NS	1	57.494	58.139	0.0	0.0	293.481	3.904	1209.6	1263.336	0.0	-93.184	-92.014	0.0
38	16578	16579	NS	2	57.494	58.138	0.0	0.0	293.459	3.904	1209.608	1263.328	0.0	-93.184	-92.014	0.0
39	16578	16579	SN	1	57.606	58.248	0.0	0.0	296.409	3.779	1219.072	1265.168	0.0	-93.162	-92.09	0.0
40	16579	16580	SN	1	57.576	58.273	0.0	0.0	298.521	3.104	1219.24	1265.104	0.0	-93.174	-92.137	0.0
41	16579	16580	NS	1	57.504	58.13	0.0	0.0	293.883	3.921	1209.592	1263.288	0.001	-93.113	-92.019	0.0
42	16580	16581	SN	2	57.581	58.267	0.0	0.0	294.308	3.867	1219.88	1265.072	0.0	-93.507	-92.108	0.0
43	16580	16581	NS	1	57.486	58.108	0.0	0.0	293.685	3.073	1210.32	1263.208	0.0	-93.092	-92.046	0.0
44	16580	16581	NS	2	57.486	58.108	0.0	0.0	293.674	3.074	1210.32	1263.36	0.0	-93.118	-92.046	0.0
45	16580	16581	NS	1	57.486	58.108	0.0	0.0	293.674	3.074	1210.32	1263.36	0.0	-93.118	-92.046	0.0
46	16580	16581	SN	1	57.581	58.267	0.0	0.0	294.308	3.867	1219.88	1265.072	0.0	-93.507	-92.108	0.0
47	16581	16582	NS	1	57.486	58.123	0.0	0.0	296.564	3.696	1209.552	1263.28	0.001	-93.086	-92.045	0.0
48	16581	16582	NS	1	57.486	58.124	0.0	0.0	296.564	3.19	1209.552	1262.256	0.001	-93.095	-92.045	0.0
49	16581	16582	SN	1	57.581	58.239	0.0	0.003	286.537	3.843	1219.664	1265.16	0.0	-93.064	-92.113	0.0
50	16581	16582	SN	2	57.58	58.24	0.0	0.0	286.532	3.843	1219.672	1265.176	0.0	-93.064	-92.112	0.0
51	16581	16582	NS	1	57.486	58.124	0.0	0.0	296.564	3.7	1209.552	1263.28	0.001	-93.102	-92.045	0.0
52	16582	16583	NS	1	57.483	58.131	0.0	0.0	294.33	3.821	1209.968	1263.312	0.0	-93.117	-92.042	0.0
53	16582	16583	NS	1	57.483	58.131	0.0	0.0	290.966	3.054	1209.968	1261.128	0.0	-93.111	-92.042	0.0
54	16582	16583	NS	1	57.483	58.123	0.0	0.0	294.33	3.818	1209.968	1263.312	0.0	-93.121	-92.042	0.0
55	16582	16583	SN	1	57.608	58.24	0.0	0.0	298.461	3.778	1219.496	1265.216	0.0	-93.257	-92.136	0.0
56	16583	16584	NS	1	57.496	58.132	0.0	0.003	297.253	2.365	1209.264	1259.84	0.002	-93.138	-92.042	0.0
57	16583	16584	SN	1	57.606	58.242	0.0	0.0	295.819	3.723	1219.192	1265.336	0.0	-93.09	-92.142	0.0
58	16583	16584	SN	1	57.606	58.242	0.0	0.0	295.819	3.727	1219.312	1265.336	0.0	-93.09	-92.142	0.0
59	16583	16584	NS	1	57.496	58.121	0.0	0.0	299.222	3.76	1209.264	1263.464	0.002	-93.136	-92.042	0.0
60	16584	16585	SN	1	57.583	58.243	0.0	0.0	297.474	3.962	1219.168	1265.432	0.0	-93.08	-92.144	0.0
61	16584	16585	SN	1	57.577	58.243	0.0	0.0	297.474	3.958	1219.928	1265.432	0.0	-93.08	-92.144	0.0
62	16584	16585	NS	1	57.487	58.136	0.0	0.0	296.586	4.015	1209.152	1263.56	0.014	-93.182	-92.018	0.0
63	16584	16585	SN	1	57.583	58.243	0.0	0.0	297.474	2.869	1219.168	1265.432	0.0	-93.08	-92.144	0.0
64	16584	16585	NS	1	57.487	58.134	0.0	0.0	296.586	2.39	1209.152	1256.176	0.016	-93.182	-92.018	0.0
65	16584	16585	NS	2	57.486	58.139	0.0	0.0	295.444	4.013	1209.144	1263.56	0.014	-93.182	-92.018	0.0
66	16585	16586	SN	1	57.602	58.266	0.0	0.0	293.746	3.593	1219.288	1265.216	0.0	-93.13	-92.098	0.0
67	16585	16586	NS	1	57.516	58.12	0.0	0.0	294.661	3.919	1209.368	1263.288	0.003	-93.175	-92.025	0.0
68	16585	16586	SN	1	57.602	58.266	0.0	0.0	293.746	4.04	1219.288	1265.216	0.0	-93.13	-92.098	0.0
69	16586	16587	NS	1	57.515	58.133	0.0	0.0	296.983	3.71	1209.584	1263.592	0.001	-93.13	-92.02	0.0
70	16586	16587	SN	1	57.575	58.252	0.0	0.003	289.047	3.398	1219.296	1265.448	0.0	-93.188	-92.121	0.0
71	16586	16587	SN	1	57.576	58.254	0.0	0.003	288.865	3.386	1219.32	1265.472	0.0	-93.189	-92.121	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	16586	16587	SN	1	57.575	58.252	0.0	0.003	289.047	3.79	1219.296	1265.448	0.0	-93.188	-92.121	0.0
73	16586	16587	NS	2	57.515	58.133	0.0	0.0	296.983	3.71	1209.584	1263.592	0.001	-93.13	-92.02	0.0
74	16587	16588	NS	1	57.503	58.112	0.0	0.0	295.814	3.626	1209.832	1263.68	0.001	-93.002	-92.028	0.0
75	16587	16588	SN	1	57.579	58.271	0.0	0.0	299.646	3.331	1219.072	1265.488	0.0	-93.299	-92.138	0.0
76	16587	16588	SN	2	57.579	58.271	0.0	0.0	299.646	3.734	1219.072	1265.488	0.0	-93.299	-92.138	0.0
77	16587	16588	NS	1	57.503	58.129	0.0	0.0	295.814	3.623	1209.752	1263.68	0.001	-93.143	-92.028	0.0
78	16587	16588	SN	1	57.579	58.271	0.0	0.0	299.646	3.734	1219.072	1265.488	0.0	-93.299	-92.138	0.0
79	16588	16589	SN	1	57.58	58.24	0.0	0.0	299.056	3.712	1218.864	1265.328	0.0	-93.228	-92.11	0.0
80	16588	16589	NS	1	57.494	58.113	0.0	0.0	297.622	3.953	1209.8	1263.56	0.0	-93.019	-92.021	0.0
81	16588	16589	SN	1	57.58	58.24	0.0	0.0	297.076	3.288	1218.872	1265.32	0.0	-93.228	-92.11	0.0
82	16588	16589	NS	1	57.492	58.113	0.0	0.0	297.622	3.957	1209.928	1263.56	0.0	-93.019	-92.021	0.0
83	16589	16590	SN	1	57.583	58.26	0.0	0.0	296.536	3.687	1218.968	1265.256	0.0	-93.148	-92.137	0.0
84	16589	16590	NS	1	57.488	58.111	0.0	0.0	295.483	3.83	1210.552	1263.488	0.0	-93.017	-92.036	0.0
85	16590	16591	NS	1	57.49	58.13	0.0	0.0	295.422	3.908	1210.136	1263.36	0.0	-93.88	-92.04	0.0
86	16590	16591	SN	1	57.582	58.254	0.0	0.0	296.111	3.033	1218.928	1265.152	0.0	-93.173	-92.139	0.0
87	16590	16591	SN	1	57.582	58.254	0.0	0.0	296.018	3.752	1219.016	1265.128	0.0	-93.19	-92.139	0.0
88	16590	16591	NS	1	57.5	58.137	0.0	0.0	295.422	3.904	1210.12	1263.36	0.0	-93.313	-92.04	0.0
89	16590	16591	SN	1	57.582	58.254	0.0	0.0	296.111	3.753	1218.928	1265.152	0.0	-93.173	-92.139	0.0
90	16591	16592	NS	1	57.513	58.126	0.0	0.0	297.341	3.72	1209.92	1263.352	0.001	-93.115	-92.042	0.0
91	16591	16592	NS	1	57.514	58.126	0.0	0.0	297.385	3.73	1209.792	1263.328	0.001	-93.144	-92.043	0.0
92	16591	16592	SN	1	57.592	58.277	0.0	0.0	288.462	3.899	1219.272	1265.264	0.0	-93.183	-92.117	0.0
93	16591	16592	SN	1	57.592	58.277	0.0	0.0	288.462	2.822	1219.272	1265.264	0.0	-93.183	-92.117	0.0
94	16591	16592	SN	2	57.592	58.277	0.0	0.0	288.462	3.898	1219.272	1265.264	0.0	-93.183	-92.117	0.0
95	16592	16593	NS	1	57.502	58.132	0.0	0.0	295.102	3.928	1209.288	1263.512	0.003	-93.326	-92.038	0.0
96	16592	16593	SN	1	57.609	58.278	0.0	0.0	298.863	2.403	1219.672	1265.456	0.0	-93.187	-92.113	0.0
97	16592	16593	SN	1	57.609	58.278	0.0	0.0	299.205	3.829	1219.672	1265.456	0.0	-93.225	-92.113	0.0
98	16592	16593	SN	2	57.609	58.278	0.0	0.0	299.205	3.829	1219.672	1265.456	0.0	-93.225	-92.113	0.0
99	16592	16593	NS	1	57.515	58.136	0.0	0.0	295.108	3.933	1209.36	1263.536	0.003	-93.117	-92.038	0.0
100	16593	16594	SN	1	57.599	58.271	0.0	0.0	297.909	3.742	1219.184	1265.48	0.0	-93.151	-92.101	0.0
101	16593	16594	NS	1	57.502	58.14	0.0	0.0	298.306	3.953	1209.52	1263.544	0.0	-93.172	-92.002	0.0
102	16593	16594	NS	1	57.499	58.131	0.0	0.0	298.306	3.956	1209.816	1263.544	0.0	-93.154	-92.002	0.0
103	16593	16594	SN	2	57.599	58.271	0.0	0.0	297.909	3.742	1219.184	1265.48	0.0	-93.151	-92.101	0.0
104	16594	16595	NS	1	57.501	58.133	0.0	0.0	296.856	3.862	1209.248	1263.408	0.001	-93.149	-92.022	0.0
105	16594	16595	NS	2	57.501	58.133	0.0	0.0	296.856	3.862	1209.248	1263.408	0.001	-93.149	-92.022	0.0
106	16594	16595	SN	1	57.579	58.276	0.0	0.0	297.523	3.829	1219.88	1265.352	0.0	-93.178	-92.133	0.0
107	16595	16596	SN	1	57.59	58.26	0.0	0.0	298.317	3.848	1220.032	1265.432	0.0	-93.151	-92.108	0.0
108	16595	16596	NS	1	57.488	58.138	0.0	0.0	296.481	3.614	1210.088	1263.168	0.0	-93.136	-92.042	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	16595	16596	NS	1	57.488	58.138	0.0	0.0	296.481	3.845	1210.088	1263.496	0.0	-93.136	-92.042	0.0
110	16595	16596	SN	1	57.59	58.26	0.0	0.0	298.317	3.845	1220.032	1265.432	0.0	-93.151	-92.108	0.0
111	16596	16597	SN	1	57.606	58.242	0.0	0.0	297.937	3.785	1219.536	1265.512	0.0	-93.143	-92.118	0.0
112	16596	16597	NS	2	57.478	58.136	0.0	0.0	295.67	3.718	1209.336	1263.512	0.007	-93.287	-92.041	0.0
113	16596	16597	SN	2	57.575	58.242	0.0	0.0	293.762	3.784	1219.528	1265.536	0.0	-93.143	-92.117	0.0
114	16596	16597	NS	1	57.477	58.135	0.0	0.0	295.698	3.137	1209.312	1261.608	0.018	-93.287	-92.041	0.0
115	16596	16597	NS	1	57.477	58.135	0.0	0.0	295.698	3.717	1209.312	1263.512	0.017	-93.287	-92.041	0.0
116	16597	16598	NS	1	57.489	58.139	0.0	0.0	299.2	3.902	1209.032	1263.568	0.306	-93.129	-92.039	0.0
117	16597	16598	NS	1	57.491	58.132	0.0	0.0	299.227	3.907	1209.0	1263.6	0.358	-93.598	-92.039	0.0
118	16597	16598	SN	1	57.578	58.244	0.0	0.003	285.434	3.768	1219.312	1265.648	0.0	-93.078	-92.143	0.0
119	16597	16598	SN	2	57.578	58.244	0.0	0.003	285.434	3.768	1219.312	1265.648	0.0	-93.078	-92.143	0.0
120	16597	16598	NS	1	57.491	58.132	0.0	0.0	299.227	2.863	1209.0	1260.952	0.385	-93.152	-92.039	0.0
121	16598	16599	SN	1	57.574	58.244	0.0	0.0	298.124	3.896	1219.52	1265.736	0.0	-93.02	-92.145	0.0
122	16598	16599	NS	1	57.484	58.138	0.0	0.0	297.159	3.764	1208.896	1263.72	0.527	-93.152	-92.038	0.0
123	16598	16599	SN	2	57.575	58.245	0.0	0.0	298.168	3.896	1219.512	1265.768	0.0	-93.252	-92.144	0.0
124	16598	16599	NS	1	57.486	58.14	0.0	0.0	297.159	3.768	1208.824	1263.72	0.621	-93.152	-92.038	0.0
125	16598	16599	SN	1	57.575	58.245	0.0	0.0	297.54	2.599	1219.512	1265.768	0.0	-93.252	-92.144	0.0
126	16598	16599	NS	1	57.486	58.139	0.0	0.003	290.795	2.087	1208.824	1258.424	0.707	-93.236	-92.038	0.0
127	16599	16600	NS	1	57.478	58.131	0.0	0.0	293.657	3.94	1209.032	1263.624	0.372	-93.256	-92.037	0.0
128	16599	16600	NS	1	57.492	58.12	0.0	0.0	293.679	3.949	1208.984	1263.664	0.48	-93.14	-92.037	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	16595	16596	SN	1	-34.868	18.442	0.0	-34.963	19.404	0.0	-23.947	22.78	0.034	-19.888	23.284	0.069	0.086	227.248	3.875	0.086	232.343	3.323	0.086	18.444	0.023	0.086	7.283	0.019
108	16595	16596	NS	1	-34.646	18.948	0.0	-34.79	20.845	0.0	-9.788	22.293	0.018	-9.613	23.317	0.344	0.086	215.941	3.083	0.086	223.225	3.144	0.086	0.771	0.0	0.086	0.743	0.0
109	16595	16596	NS	1	-34.586	18.948	0.0	-34.79	20.845	0.0	-9.788	22.293	0.017	-9.613	23.317	0.335	0.086	212.939	3.08	0.086	223.225	3.144	0.086	0.771	0.0	0.086	0.743	0.0
110	16595	16596	SN	1	-34.858	18.442	0.0	-34.868	19.404	0.0	-23.8	22.78	0.034	-19.891	23.284	0.069	0.086	226.787	3.865	0.086	227.245	3.326	0.086	17.831	0.023	0.086	7.286	0.019
111	16596	16597	SN	1	-34.742	16.906	0.0	-34.966	18.122	0.0	-13.797	22.676	0.058	-20.196	22.9	0.072	0.087	220.81	1.639	0.086	232.512	1.463	0.086	1.84	0.012	0.086	7.812	0.01
112	16596	16597	NS	2	-34.351	18.75	0.0	-34.778	20.654	0.0	-6.113	22.976	0.062	-4.788	23.275	0.365	0.086	201.757	3.717	0.086	222.626	3.364	0.086	0.371	0.0	0.086	0.292	0.0
113	16596	16597	SN	2	-34.711	16.906	0.0	-33.42	18.122	0.0	-13.799	22.676	0.058	-20.197	22.9	0.072	0.087	219.212	1.639	0.086	162.814	1.461	0.086	1.841	0.012	0.086	7.814	0.01
114	16596	16597	NS	1	-34.954	18.75	0.0	-34.872	20.654	0.0	-6.113	22.976	0.079	-4.788	23.272	0.446	0.086	231.836	3.725	0.086	227.47	3.363	0.086	0.371	0.0	0.086	0.292	0.0
115	16596	16597	NS	1	-34.351	18.75	0.0	-34.872	20.654	0.0	-6.113	22.976	0.062	-4.788	23.275	0.365	0.086	201.757	3.717	0.086	227.47	3.364	0.086	0.371	0.0	0.086	0.292	0.0
116	16597	16598	NS	1	-34.97	19.192	0.0	-34.796	20.303	0.0	-16.789	22.648	0.032	1.046	23.037	0.418	0.086	232.661	3.828	0.086	223.512	3.795	0.086	3.601	0.026	0.086	0.135	0.0
117	16597	16598	NS	1	-34.536	19.192	0.0	-34.968	20.303	0.0	-16.647	22.648	0.032	1.046	23.037	0.418	0.086	210.573	3.822	0.086	232.544	3.78	0.086	3.487	0.026	0.086	0.135	0.0
118	16597	16598	SN	1	-33.03	17.382	0.0	-33.537	17.879	0.0	-26.933	22.675	0.135	-20.68	22.832	0.371	0.087	148.855	1.802	0.086	167.301	1.664	0.086	36.62	0.069	0.086	8.725	0.238
119	16597	16598	SN	2	-33.03	17.382	0.0	-33.537	17.879	0.0	-26.933	22.675	0.135	-20.68	22.832	0.371	0.087	148.855	1.802	0.086	167.301	1.664	0.086	36.62	0.069	0.086	8.725	0.238
120	16597	16598	NS	1	-34.741	19.192	0.0	-34.968	20.303	0.0	-16.647	22.648	0.071	1.054	23.038	0.611	0.086	220.703	3.82	0.086	232.544	3.776	0.086	3.487	0.056	0.086	0.135	0.0
121	16598	16599	SN	1	-34.768	16.815	0.0	-34.626	17.808	0.0	1.8	22.44	0.081	4.307	23.126	0.665	0.087	222.103	1.625	0.086	214.94	1.316	0.086	0.126	0.0	0.086	0.108	0.0
122	16598	16599	NS	1	-34.324	17.044	0.0	-34.574	18.857	0.0	2.076	22.686	0.114	1.98	23.358	0.339	0.087	200.551	2.252	0.086	212.351	2.2	0.086	0.124	0.0	0.086	0.125	0.0
123	16598	16599	SN	2	-34.903	16.815	0.0	-34.535	17.808	0.0	1.8	22.44	0.081	4.307	23.126	0.665	0.087	229.102	1.625	0.086	210.481	1.316	0.086	0.126	0.0	0.086	0.108	0.0
124	16598	16599	NS	1	-34.64	17.044	0.0	-34.581	18.85	0.0	2.076	22.686	0.114	1.98	23.358	0.339	0.087	215.64	2.259	0.086	212.736	2.197	0.086	0.124	0.0	0.086	0.124	0.0
125	16598	16599	SN	1	-34.903	16.098	0.0	-34.535	16.858	0.0	1.8	22.432	0.078	4.307	23.128	0.693	0.087	229.102	1.65	0.087	210.481	1.418	0.086	0.126	0.0	0.086	0.108	0.0
126	16598	16599	NS	1	-34.64	17.044	0.0	-34.581	18.85	0.0	2.115	22.011	0.006	1.984	20.622	0.0	0.087	215.64	2.1	0.086	212.736	2.191	0.086	0.123	0.0	0.086	0.124	0.0
127	16599	16600	NS	1	-34.577	19.318	0.0	-34.561	18.886	0.0	-0.346	22.816	0.069	-0.103	23.072	0.154	0.086	212.512	6.621	0.086	211.757	6.353	0.086	0.155	0.0	0.086	0.151	0.0
128	16599	16600	NS	1	-34.885	19.318	0.0	-34.789	18.888	0.0	-0.349	22.817	0.069	-0.102	23.072	0.154	0.086	228.13	6.627	0.086	223.132	6.351	0.086	0.155	0.0	0.086	0.151	0.0

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

Normal

Deviations

Alarming

High Errors