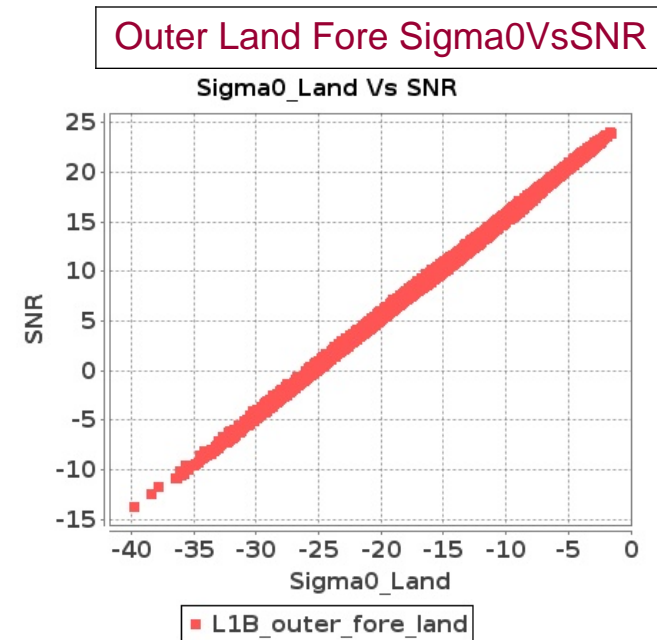
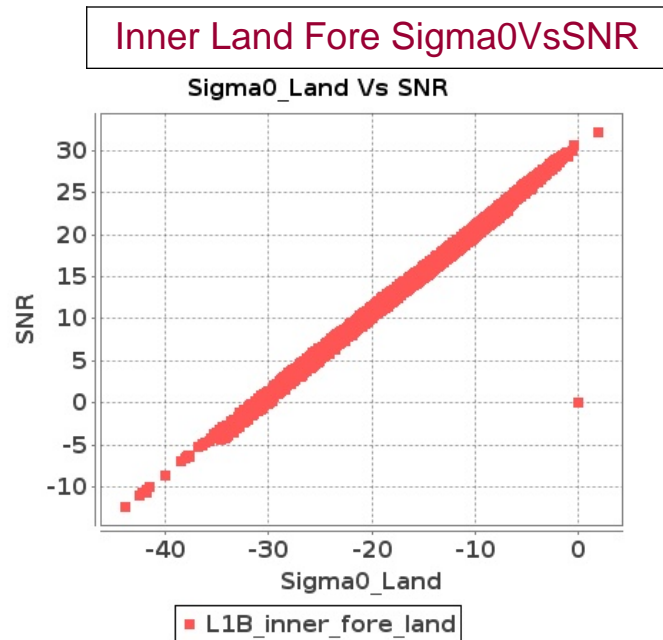
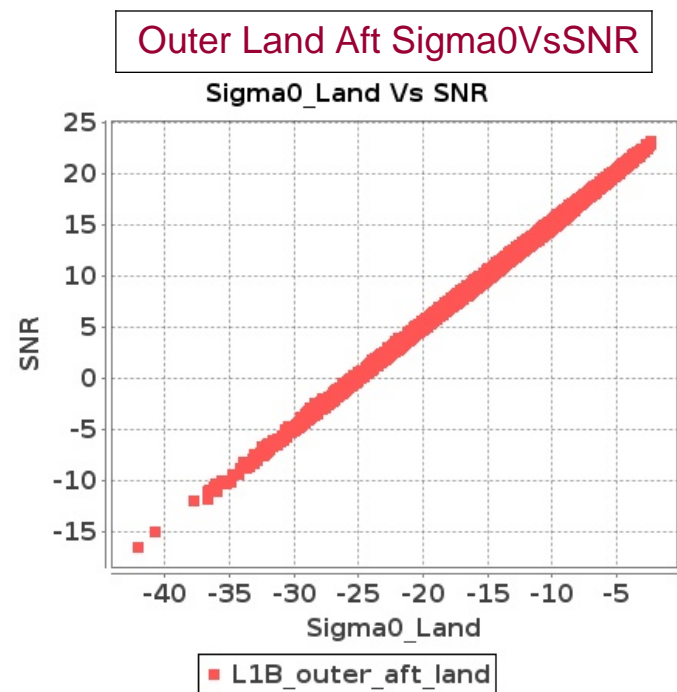
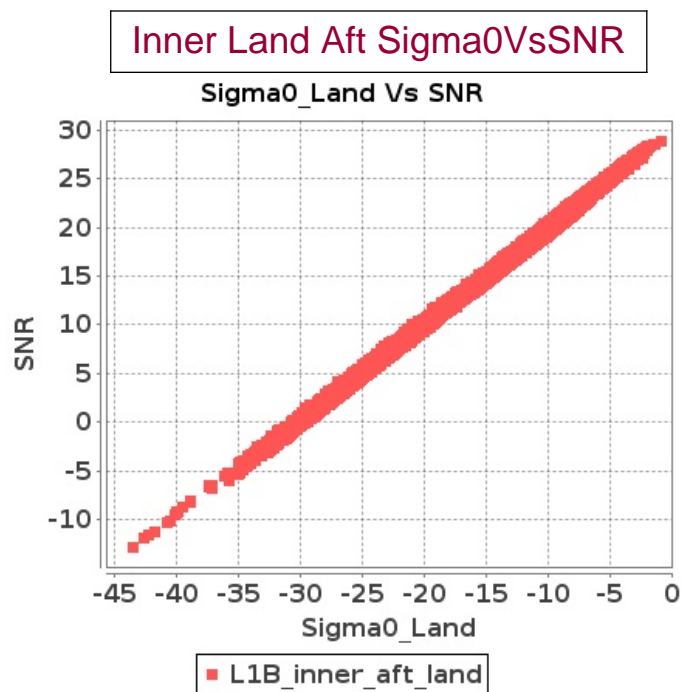
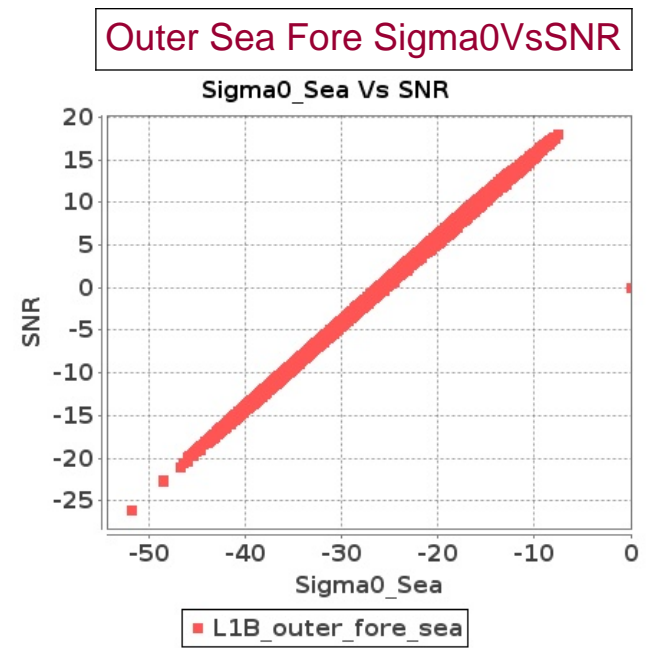
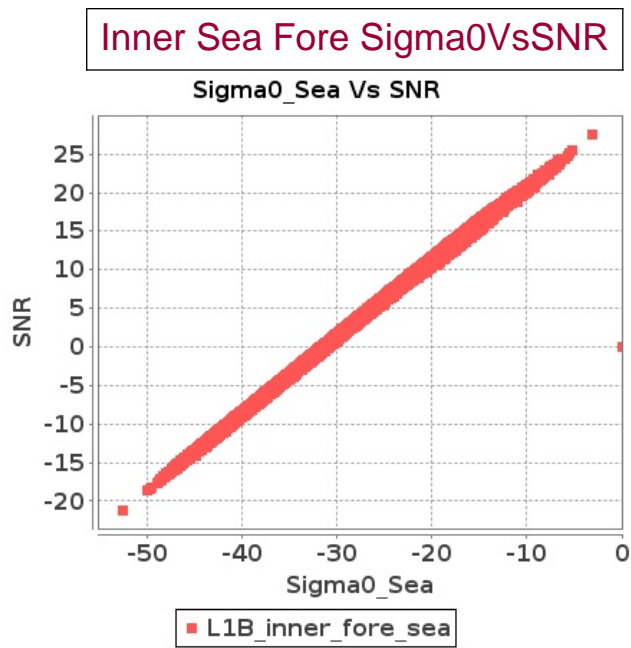
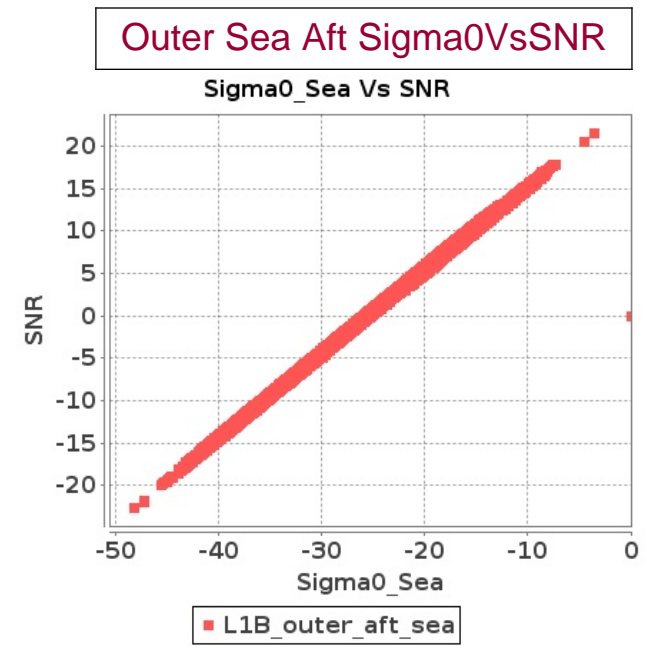
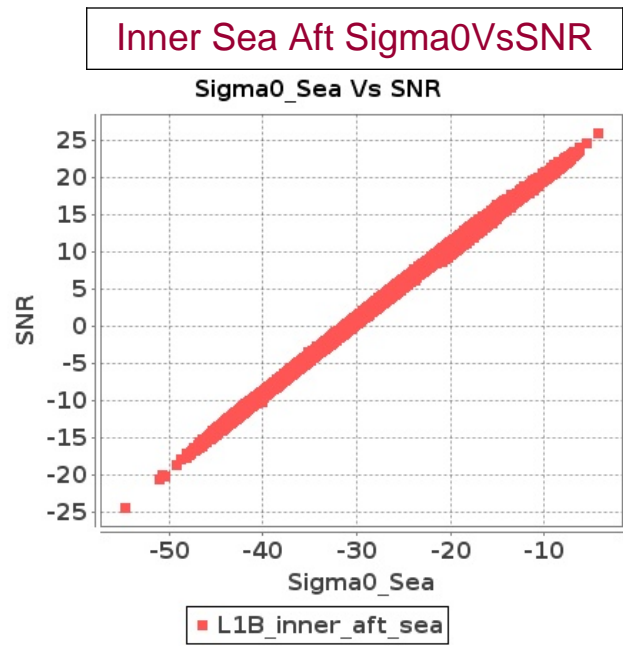
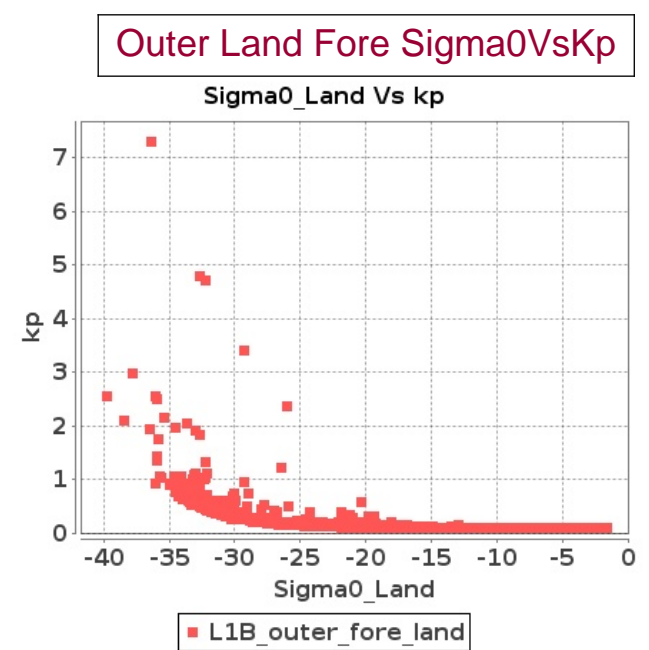
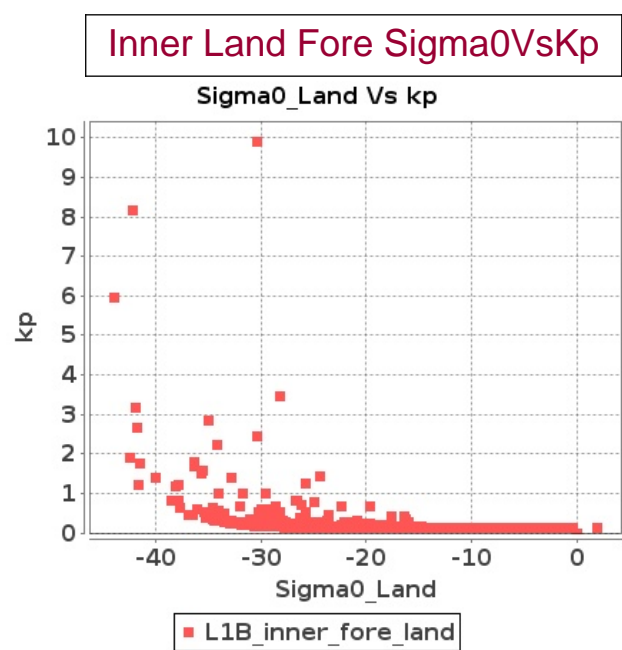
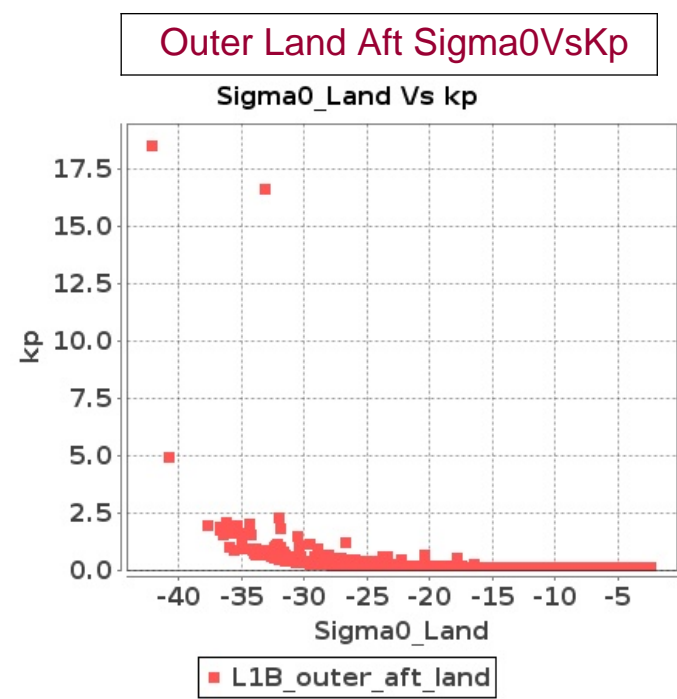
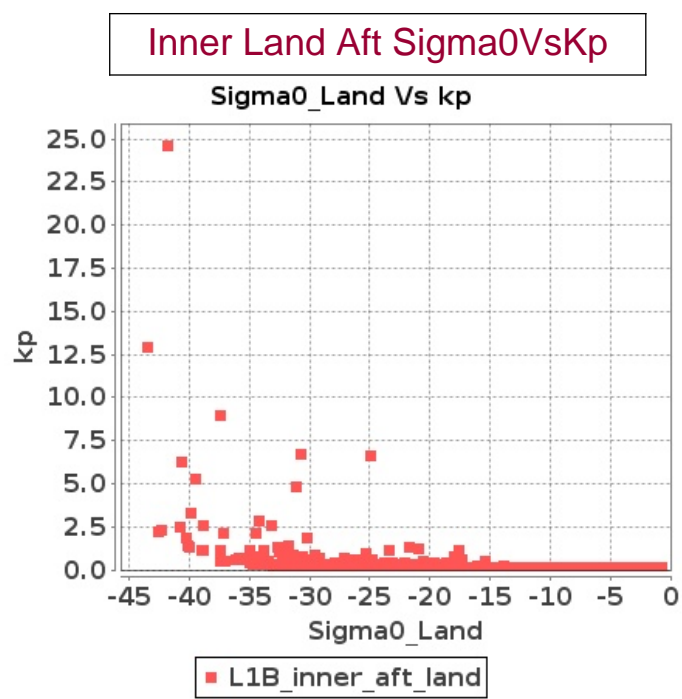
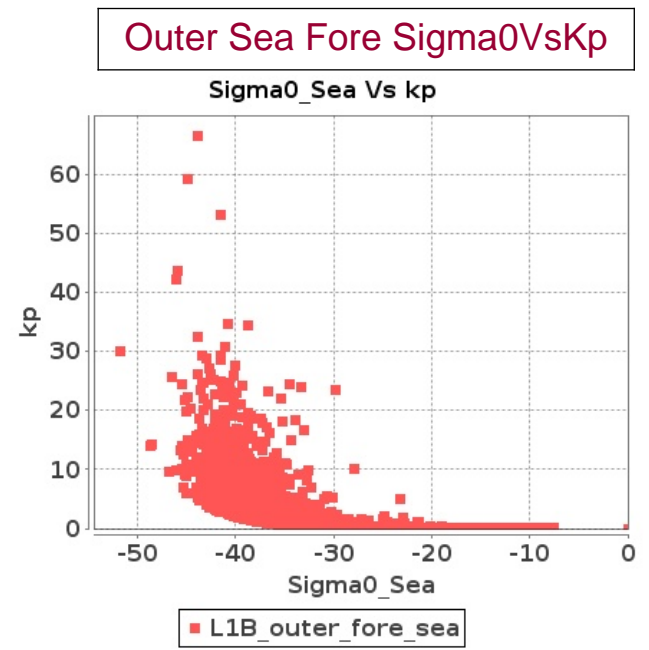
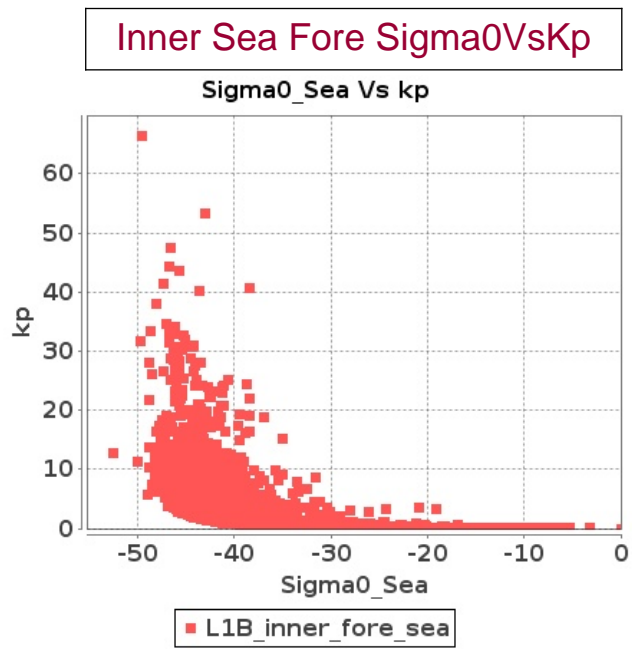
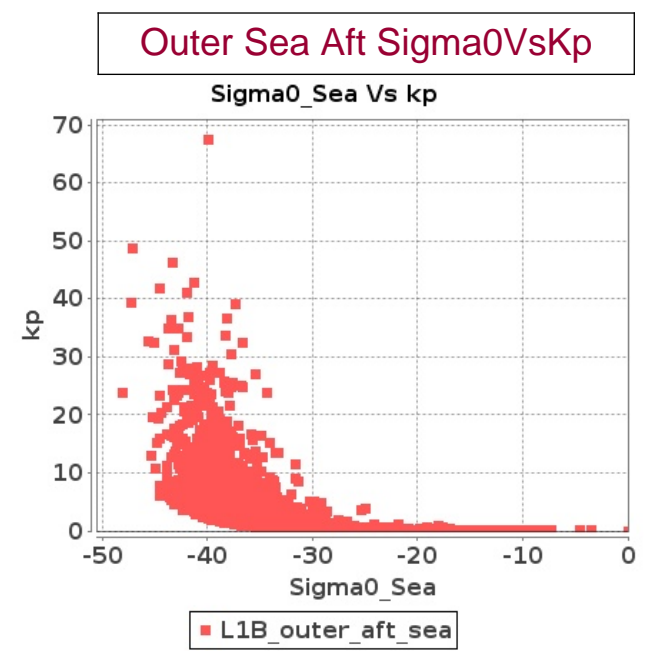
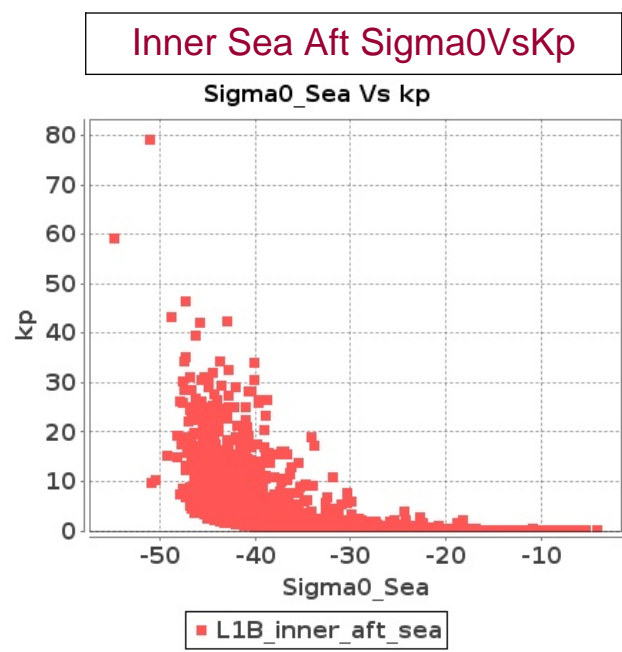


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 29-DEC-2018 To 30-DEC-2018





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

Report between 29-DEC-2018 To 30-DEC-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	11945	11946	SN	1	48.86	49.473	0.0	0.0	214.362	2.483	1053.04	1074.04	0.0	-91.763	-90.038	0.0
2	11945	11946	NS	1	48.706	49.292	0.0	0.003	17.278	2.772	1020.848	1069.072	12.515	-91.527	-89.752	0.0
3	11945	11946	SN	1	48.86	49.473	0.0	0.0	214.362	2.774	1053.04	1074.04	0.0	-91.763	-90.038	0.0
4	11945	11946	SN	1	48.871	49.44	0.0	0.0	214.362	2.771	1053.096	1074.04	0.0	-91.763	-90.038	0.0
5	11946	11947	NS	1	48.675	49.292	0.0	0.0	267.654	2.708	1020.968	1069.336	12.576	-91.32	-89.761	0.0
6	11946	11947	SN	1	48.831	49.449	0.0	0.003	5.929	2.443	1053.088	1074.456	0.0	-91.765	-90.084	0.0
7	11946	11947	SN	1	48.831	49.449	0.0	0.003	31.51	2.33	1053.608	1074.464	0.0	-91.765	-90.084	0.0
8	11946	11947	SN	1	48.831	49.449	0.0	0.003	5.84	2.327	1053.088	1074.456	0.0	-91.765	-90.084	0.0
9	11946	11947	NS	2	48.675	49.292	0.0	0.0	267.654	2.708	1020.968	1069.336	12.575	-91.32	-89.761	0.0
10	11947	11948	SN	2	48.852	49.463	0.0	0.0	62.91	2.527	1052.96	1074.992	0.0	-91.756	-90.084	0.0
11	11947	11948	SN	1	48.852	49.463	0.0	0.0	62.91	2.527	1052.96	1074.992	0.0	-91.756	-90.084	0.0
12	11947	11948	NS	1	48.688	49.291	0.0	0.003	42.65	2.588	1021.168	1069.448	12.316	-91.617	-89.763	0.0
13	11947	11948	SN	1	48.852	49.463	0.0	0.0	62.91	2.356	1052.96	1074.992	0.0	-91.756	-90.084	0.0
14	11947	11948	NS	1	48.688	49.291	0.0	0.003	42.65	2.586	1021.2	1069.448	12.303	-91.597	-89.763	0.0
15	11948	11949	SN	1	48.831	49.447	0.0	0.003	6.133	2.264	1053.288	1074.552	0.0	-91.685	-90.077	0.0
16	11948	11949	SN	2	48.831	49.447	0.0	0.003	6.133	2.562	1053.288	1074.552	0.0	-91.674	-90.077	0.0
17	11948	11949	NS	1	48.661	49.291	0.0	0.003	267.715	2.703	1021.632	1069.384	11.965	-91.528	-89.755	0.0
18	11948	11949	SN	1	48.831	49.446	0.0	0.003	6.138	2.561	1053.28	1074.536	0.0	-91.674	-90.077	0.0
19	11948	11949	NS	1	48.661	49.291	0.0	0.003	267.715	2.7	1021.632	1069.384	11.952	-91.602	-89.755	0.0
20	11949	11950	SN	1	48.876	49.479	0.0	0.003	6.127	2.527	1053.824	1075.216	0.0	-91.74	-90.084	0.0
21	11949	11950	NS	1	48.649	49.29	0.0	0.003	264.51	2.631	1022.072	1069.432	12.911	-91.62	-89.755	0.0
22	11949	11950	NS	1	48.676	49.29	0.0	0.003	42.573	2.643	1022.08	1069.408	12.959	-91.61	-89.755	0.0
23	11949	11950	SN	1	48.876	49.479	0.0	0.003	6.127	2.529	1053.824	1075.216	0.0	-91.74	-90.084	0.0
24	11950	11951	SN	1	48.849	49.433	0.0	0.003	213.657	1.822	1052.784	1074.16	0.0	-92.248	-90.086	0.0
25	11950	11951	NS	1	48.707	49.368	0.0	0.0	267.786	2.794	1021.12	1069.36	13.033	-93.841	-89.752	0.0
26	11950	11951	SN	1	48.849	49.433	0.0	0.003	213.657	2.542	1052.784	1074.16	0.0	-92.248	-90.086	0.0
27	11950	11951	SN	1	48.85	49.424	0.0	0.003	213.657	2.543	1052.792	1074.128	0.0	-92.248	-90.086	0.0
28	11950	11951	NS	2	48.707	49.368	0.0	0.0	267.786	2.794	1021.12	1069.36	13.033	-93.841	-89.752	0.0
29	11951	11952	SN	1	48.876	49.418	0.0	0.003	6.111	2.63	1053.096	1074.376	0.0	-91.667	-90.051	0.0
30	11951	11952	NS	2	48.693	49.29	0.0	0.003	206.796	2.657	1020.784	1069.408	14.581	-91.615	-89.758	0.0
31	11951	11952	NS	1	48.694	49.289	0.0	0.003	264.516	2.66	1020.808	1069.36	14.565	-91.615	-89.758	0.0
32	11951	11952	SN	1	48.868	49.418	0.0	0.003	6.111	2.007	1053.2	1074.376	0.0	-91.703	-90.051	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	11951	11952	SN	1	48.868	49.418	0.0	0.003	6.111	2.633	1053.2	1074.376	0.0	-91.703	-90.051	0.0
34	11952	11953	SN	1	48.867	49.458	0.0	0.003	30.435	1.503	1053.288	1074.632	0.0	-91.76	-90.071	0.0
35	11952	11953	SN	1	48.867	49.458	0.0	0.003	30.435	2.587	1053.288	1074.632	0.0	-91.76	-90.071	0.0
36	11952	11953	SN	1	48.833	49.458	0.0	0.003	30.435	1.504	1053.288	1074.568	0.0	-91.765	-90.071	0.0
37	11952	11953	NS	2	48.704	49.344	0.0	0.003	207.171	2.62	1021.672	1069.616	15.089	-91.586	-89.753	0.0
38	11952	11953	NS	1	48.704	49.344	0.0	0.003	207.171	2.62	1021.672	1069.616	15.09	-91.586	-89.753	0.0
39	11953	11954	NS	1	48.705	49.288	0.0	0.0	210.833	2.856	1020.96	1069.664	15.087	-91.628	-89.739	0.0
40	11953	11954	NS	1	48.705	49.288	0.0	0.0	210.833	2.853	1020.96	1069.664	15.071	-91.637	-89.739	0.0
41	11953	11954	SN	1	48.83	49.419	0.0	0.003	6.149	2.536	1053.616	1074.632	0.0	-92.325	-90.07	0.0
42	11954	11955	NS	1	48.664	49.288	0.0	0.003	41.475	2.685	1020.944	1069.592	15.718	-91.408	-89.76	0.0
43	11954	11955	NS	1	48.673	49.288	0.0	0.003	41.475	2.683	1020.976	1069.592	15.742	-91.603	-89.76	0.0
44	11954	11955	SN	1	48.884	49.436	0.0	0.0	50.214	2.654	1053.776	1074.6	0.0	-91.667	-90.09	0.0
45	11955	11956	SN	1	48.862	49.478	0.0	0.003	6.127	2.633	1054.352	1075.168	0.0	-91.762	-90.051	0.0
46	11955	11956	NS	1	48.683	49.288	0.0	0.003	264.218	2.749	1021.624	1069.688	15.763	-91.598	-89.76	0.0
47	11956	11957	SN	1	48.847	49.458	0.0	0.003	278.844	2.574	1053.232	1075.32	0.0	-91.749	-90.072	0.0
48	11956	11957	NS	1	48.703	49.291	0.0	0.003	210.563	2.591	1021.48	1069.848	16.147	-91.565	-89.758	0.0
49	11956	11957	NS	2	48.703	49.291	0.0	0.003	210.563	2.591	1021.48	1069.848	16.147	-91.565	-89.758	0.0
50	11957	11958	SN	1	48.849	49.441	0.0	0.003	6.116	2.571	1053.376	1075.0	0.0	-91.683	-90.092	0.0
51	11957	11958	NS	1	48.702	49.285	0.0	0.003	267.654	2.701	1021.08	1069.92	17.015	-91.448	-89.756	0.0
52	11957	11958	NS	1	48.702	49.285	0.0	0.003	267.654	2.515	1021.08	1068.704	17.322	-91.562	-89.756	0.0
53	11957	11958	NS	2	48.702	49.285	0.0	0.003	267.654	2.7	1021.08	1069.936	17.015	-91.448	-89.756	0.0
54	11958	11959	NS	1	48.65	49.285	0.0	0.0	267.351	2.308	1021.168	1067.376	17.259	-91.632	-89.746	0.0
55	11958	11959	SN	1	48.855	49.444	0.0	0.003	5.829	1.453	1054.496	1075.552	0.0	-91.692	-90.09	0.0
56	11958	11959	SN	1	48.855	49.444	0.0	0.003	6.056	2.6	1054.496	1075.552	0.0	-91.692	-90.09	0.0
57	11958	11959	SN	1	48.862	49.47	0.0	0.003	6.056	2.598	1054.496	1075.568	0.0	-91.702	-90.09	0.0
58	11958	11959	NS	2	48.65	49.285	0.0	0.0	267.351	2.71	1021.168	1070.088	16.644	-91.632	-89.746	0.0
59	11958	11959	NS	1	48.65	49.285	0.0	0.0	267.351	2.71	1021.168	1070.088	16.644	-91.632	-89.746	0.0
60	11959	11960	SN	2	48.869	49.431	0.0	0.003	30.912	2.714	1054.6	1075.176	0.0	-91.739	-90.074	0.0
61	11959	11960	SN	1	48.869	49.431	0.0	0.003	30.912	2.714	1054.6	1075.176	0.0	-91.739	-90.074	0.0
62	11959	11960	SN	1	48.869	49.431	0.0	0.003	30.912	2.013	1054.6	1075.176	0.0	-91.739	-90.074	0.0
63	11960	11961	SN	1	48.831	49.441	0.0	0.0	152.87	2.896	1053.36	1075.136	0.0	-91.774	-90.07	0.0
64	11960	11961	SN	1	48.831	49.441	0.0	0.0	152.87	1.882	1053.36	1075.136	0.0	-91.774	-90.07	0.0
65	11960	11961	NS	1	48.702	49.286	0.0	0.003	21.834	2.616	1020.536	1070.152	14.855	-91.63	-89.739	0.0
66	11960	11961	SN	1	48.831	49.441	0.0	0.0	152.87	2.829	1053.36	1075.136	0.0	-91.774	-90.07	0.0
67	11961	11962	NS	1	48.701	49.285	0.0	0.0	207.176	2.655	1020.448	1070.392	15.348	-91.508	-89.744	0.0
68	11961	11962	SN	2	48.846	49.446	0.0	0.003	5.884	2.291	1054.048	1075.28	0.0	-91.712	-90.09	0.0
69	11961	11962	SN	1	48.846	49.446	0.0	0.003	6.028	2.452	1054.048	1075.28	0.0	-91.712	-90.09	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	11961	11962	SN	1	48.846	49.446	0.0	0.003	5.884	2.291	1054.048	1075.28	0.0	-91.712	-90.09	0.0
71	11961	11962	NS	2	48.701	49.285	0.0	0.0	264.935	2.654	1020.456	1070.384	15.339	-91.508	-89.744	0.0
72	11962	11963	SN	1	48.84	49.49	0.0	0.003	213.861	2.513	1054.176	1075.24	0.0	-91.74	-90.091	0.0
73	11962	11963	NS	1	48.636	49.285	0.0	0.0	267.786	2.712	1020.576	1070.424	14.992	-91.605	-89.758	0.0
74	11962	11963	SN	1	48.84	49.49	0.0	0.003	213.861	2.31	1054.176	1075.24	0.0	-91.74	-90.091	0.0
75	11962	11963	SN	1	48.84	49.49	0.0	0.003	213.861	2.516	1054.176	1075.24	0.0	-91.74	-90.091	0.0
76	11963	11964	NS	1	48.702	49.284	0.0	0.003	265.117	2.672	1021.552	1070.288	15.561	-91.617	-89.724	0.0
77	11964	11965	SN	1	48.865	49.457	0.0	0.003	6.122	2.552	1054.312	1076.08	0.0	-91.762	-90.092	0.0
78	11964	11965	NS	2	48.645	49.284	0.0	0.003	210.552	2.722	1020.608	1070.272	15.871	-91.518	-89.756	0.0
79	11964	11965	NS	1	48.645	49.284	0.0	0.003	210.552	2.722	1020.608	1070.272	15.871	-91.518	-89.756	0.0
80	11964	11965	SN	1	48.854	49.461	0.0	0.003	6.122	1.966	1054.312	1076.08	0.0	-91.758	-90.092	0.0
81	11965	11966	SN	1	48.844	49.426	0.0	0.003	6.144	2.65	1054.152	1075.248	0.0	-91.733	-90.084	0.0
82	11965	11966	NS	1	48.648	49.326	0.0	0.0	266.992	2.733	1020.84	1070.264	16.424	-91.535	-89.756	0.0
83	11965	11966	SN	2	48.844	49.426	0.0	0.003	6.144	2.65	1054.152	1075.248	0.0	-91.733	-90.084	0.0
84	11966	11967	NS	1	48.645	49.284	0.0	0.0	248.032	2.773	1020.096	1070.512	17.022	-91.584	-89.755	0.0
85	11966	11967	SN	1	48.879	49.428	0.0	0.003	6.144	1.741	1054.632	1075.52	0.0	-92.04	-90.088	0.0
86	11966	11967	SN	2	48.879	49.428	0.0	0.003	6.144	2.667	1054.632	1075.52	0.0	-92.553	-90.088	0.0
87	11966	11967	NS	1	48.645	49.284	0.0	0.0	248.032	2.771	1021.072	1070.512	17.109	-91.578	-89.755	0.0
88	11966	11967	SN	1	48.879	49.428	0.0	0.003	6.144	2.668	1054.632	1075.52	0.0	-92.553	-90.088	0.0
89	11967	11968	SN	1	48.838	49.464	0.0	0.003	6.033	2.507	1054.088	1075.656	0.0	-91.742	-90.068	0.0
90	11967	11968	NS	2	48.635	49.283	0.0	0.003	15.63	2.815	1021.064	1070.64	16.963	-91.519	-89.714	0.0
91	11967	11968	NS	1	48.636	49.282	0.0	0.003	211.313	2.815	1021.08	1070.632	16.968	-91.519	-89.714	0.0
92	11967	11968	SN	1	48.838	49.464	0.0	0.003	6.033	2.507	1054.088	1075.656	0.0	-91.742	-90.068	0.0
93	11968	11969	NS	1	48.66	49.319	0.0	0.003	267.797	2.677	1020.336	1072.688	17.694	-91.755	-89.743	0.0
94	11968	11969	SN	1	48.842	49.426	0.0	0.003	30.258	2.551	1053.832	1075.688	0.0	-91.936	-90.099	0.0
95	11968	11969	NS	2	48.661	49.319	0.0	0.003	267.797	2.676	1020.344	1072.696	17.688	-91.755	-89.743	0.0
96	11969	11970	NS	1	48.7	49.282	0.0	0.0	264.792	2.794	1021.064	1071.512	18.08	-91.66	-89.752	0.0
97	11969	11970	SN	1	48.864	49.483	0.0	0.003	6.138	2.613	1054.352	1075.704	0.0	-91.734	-90.08	0.0
98	11970	11971	NS	1	48.647	49.288	0.0	0.003	264.952	2.431	1020.92	1069.384	18.529	-91.621	-89.75	0.0
99	11970	11971	NS	1	48.648	49.287	0.0	0.003	267.803	2.623	1020.936	1070.696	18.18	-91.684	-89.751	0.0
100	11970	11971	NS	1	48.647	49.288	0.0	0.003	264.952	2.628	1020.92	1070.712	18.191	-91.63	-89.75	0.0
101	11970	11971	SN	2	48.843	49.483	0.0	0.0	214.837	2.939	1054.8	1075.904	0.0	-91.779	-90.081	0.0
102	11970	11971	SN	1	48.843	49.483	0.0	0.0	214.837	2.939	1054.8	1075.904	0.0	-91.779	-90.081	0.0
103	11971	11972	NS	2	48.638	49.28	0.0	0.003	210.805	2.506	1020.248	1070.816	18.897	-92.018	-89.75	0.0
104	11971	11972	NS	1	48.638	49.28	0.0	0.003	210.805	1.853	1020.248	1066.896	19.9	-92.018	-89.75	0.0
105	11971	11972	SN	1	48.853	49.474	0.0	0.003	6.149	2.574	1054.472	1076.528	0.0	-91.759	-90.095	0.0
106	11971	11972	NS	1	48.638	49.28	0.0	0.003	210.805	2.506	1020.248	1070.816	18.897	-92.018	-89.75	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	11972	11973	NS	1	48.695	49.279	0.0	0.0	267.367	2.784	1019.808	1070.984	18.898	-92.297	-89.749	0.0
108	11972	11973	SN	1	48.86	49.462	0.0	0.003	6.011	2.517	1054.136	1076.392	0.0	-91.726	-90.098	0.0
109	11972	11973	SN	1	48.86	49.462	0.0	0.003	6.011	2.516	1054.136	1076.384	0.0	-91.646	-90.098	0.0
110	11972	11973	NS	1	48.66	49.279	0.0	0.0	267.367	2.781	1019.544	1070.984	18.881	-92.297	-89.749	0.0
111	11973	11974	SN	1	48.859	49.454	0.0	0.0	166.046	2.843	1055.048	1077.392	0.0	-91.792	-90.1	0.0
112	11973	11974	NS	1	48.695	49.279	0.0	0.003	18.552	2.546	1020.48	1070.192	18.475	-91.388	-89.717	0.0
113	11973	11974	NS	1	48.695	49.279	0.0	0.003	18.552	2.645	1019.52	1071.096	18.266	-91.486	-89.717	0.0
114	11973	11974	NS	1	48.695	49.279	0.0	0.003	18.552	2.647	1020.48	1071.096	18.283	-91.388	-89.717	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

					Inner																									
					SNR												Kp													
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore				
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)		
1	11945	11946	SN	1	-33.754	24.827	0.535	-34.501	25.578	3.954	-12.592	36.383	12.7	-8.01	32.079	17.523	0.116	230.075	2.333	0.116	273.278	1.33	0.116	1.85	0.004	0.116	0.706	0.0		
2	11945	11946	NS	1	-34.67	24.918	1.149	-34.555	25.399	0.314	8.698	31.131	20.431	7.452	32.801	35.763	0.116	284.042	3.099	0.116	276.669	3.118	0.116	0.126	0.0	0.116	0.13	0.0		
3	11945	11946	SN	1	-33.754	24.824	2.115	-34.501	25.586	3.806	-12.592	36.383	12.699	-8.01	32.079	17.523	0.116	230.075	2.205	0.116	273.278	1.258	0.116	1.85	0.004	0.116	0.706	0.0		
4	11945	11946	SN	1	-33.201	24.824	2.111	-34.091	25.586	3.799	-12.605	36.383	12.692	-8.01	32.077	17.503	0.116	202.628	2.202	0.116	248.675	1.252	0.116	1.856	0.004	0.116	0.706	0.0		
5	11946	11947	NS	1	-34.804	23.423	0.204	-34.586	23.846	0.035	-4.836	34.778	12.772	-4.232	31.579	26.903	0.116	293.016	3.313	0.116	278.676	3.466	0.116	0.391	0.0	0.116	0.354	0.0		
6	11946	11947	SN	1	-34.7	25.091	1.319	-31.945	25.071	2.181	4.135	28.645	8.65	4.694	29.488	4.881	0.116	286.111	1.588	0.116	151.737	1.276	0.116	0.146	0.0	0.116	0.143	0.0		
7	11946	11947	SN	1	-34.7	25.099	1.276	-32.412	25.066	2.218	4.135	28.643	8.647	4.694	29.488	4.883	0.116	286.111	1.609	0.116	168.987	1.274	0.116	0.146	0.0	0.116	0.143	0.0		
8	11946	11947	SN	1	-34.7	25.099	1.273	-31.945	25.065	2.214	4.135	28.645	8.648	4.694	29.488	4.881	0.116	286.111	1.615	0.116	151.737	1.296	0.116	0.146	0.0	0.116	0.143	0.0		
9	11946	11947	NS	2	-34.804	23.671	0.217	-34.586	23.846	0.035	-4.836	34.778	12.772	-4.232	31.579	26.902	0.116	293.016	3.313	0.116	278.676	3.465	0.116	0.391	0.0	0.116	0.354	0.0		
10	11947	11948	SN	2	-34.617	23.838	0.14	-34.502	23.679	0.286	6.884	27.676	18.727	7.649	27.062	14.375	0.116	280.63	2.779	0.116	273.321	2.346	0.116	0.132	0.0	0.116	0.129	0.0		
11	11947	11948	SN	1	-34.617	23.838	0.14	-34.502	23.679	0.286	6.884	27.676	18.727	7.649	27.062	14.375	0.116	280.63	2.779	0.116	273.321	2.346	0.116	0.132	0.0	0.116	0.129	0.0		
12	11947	11948	NS	1	-34.882	22.854	0.033	-34.803	23.247	0.015	-19.637	28.309	13.088	-6.975	29.095	23.255	0.116	298.277	4.694	0.116	292.857	4.458	0.116	9.002	0.002	0.116	0.577	0.0		
13	11947	11948	SN	1	-34.617	23.838	0.126	-34.502	23.679	0.29	6.884	27.676	18.729	7.649	27.062	14.394	0.116	280.63	2.826	0.116	273.321	2.381	0.116	0.132	0.0	0.116	0.129	0.0		
14	11947	11948	NS	1	-34.882	22.854	0.033	-34.931	23.246	0.015	-19.637	28.317	13.094	-6.975	29.095	23.253	0.116	298.277	4.689	0.116	301.642	4.45	0.116	9.002	0.002	0.116	0.577	0.0		
15	11948	11949	SN	1	-34.98	21.542	0.0	-34.179	21.977	0.0	6.167	27.763	16.32	6.394	26.776	14.557	0.116	305.115	1.973	0.116	253.74	1.548	0.116	0.135	0.0	0.116	0.134	0.0		
16	11948	11949	SN	2	-34.98	21.542	0.0	-34.179	21.978	0.0	6.167	27.763	16.31	6.394	27.722	14.393	0.116	305.115	1.926	0.116	253.74	1.518	0.116	0.135	0.0	0.116	0.134	0.0		
17	11948	11949	NS	1	-34.028	26.042	0.033	-33.313	23.174	0.033	-8.609	31.259	7.764	-9.314	31.551	15.51	0.116	245.019	2.774	0.116	212.821	2.802	0.116	0.796	0.0	0.116	0.92	0.0		
18	11948	11949	SN	1	-34.98	21.542	0.0	-34.179	21.978	0.0	6.167	27.763	16.31	6.394	27.721	14.384	0.116	305.115	1.926	0.116	253.74	1.518	0.116	0.135	0.0	0.116	0.134	0.0		
19	11948	11949	NS	1	-34.188	26.042	0.033	-33.568	23.173	0.033	-8.609	31.259	7.76	-9.314	31.551	15.51	0.116	254.272	2.766	0.116	220.46	2.795	0.116	0.796	0.0	0.116	0.92	0.0		
20	11949	11950	SN	1	-34.165	22.235	0.001	-34.753	21.931	0.0	6.346	27.993	18.622	8.257	28.445	27.968	0.116	252.943	1.301	0.116	289.531	1.304	0.116	0.134	0.0	0.116	0.127	0.0		
21	11949	11950	NS	1	-34.249	22.712	0.009	-34.892	23.193	0.031	-4.961	27.922	12.112	-3.873	29.002	19.027	0.116	257.844	2.572	0.116	298.961	2.443	0.116	0.4	0.0	0.116	0.334	0.0		
22	11949	11950	NS	1	-34.611	22.715	0.009	-34.388	23.193	0.031	-4.972	27.927	12.114	-3.875	29.002	19.024	0.116	280.27	2.566	0.116	266.196	2.442	0.116	0.4	0.0	0.116	0.334	0.0		
23	11949	11950	SN	1	-34.165	22.235	0.001	-34.753	21.937	0.0	6.346	27.993	18.652	8.257	28.445	28.008	0.116	252.943	1.301	0.116	289.531	1.304	0.116	0.134	0.0	0.116	0.127	0.0		
24	11950	11951	SN	1	-34.908	20.459	0.0	-33.998	20.817	0.0	5.432	27.852	18.981	8.119	28.409	24.648	0.116	300.086	2.044	0.116	243.372	1.573	0.116	0.138	0.0	0.116	0.128	0.0		
25	11950	11951	NS	1	-34.889	23.354	0.012	-34.484	24.229	0.056	-8.808	29.429	8.293	-5.857	29.887	14.045	0.116	298.775	4.422	0.116	272.203	4.136	0.116	0.829	0.0	0.116	0.468	0.0		
26	11950	11951	SN	1	-34.908	20.76	0.0	-33.998	22.658	0.009	5.432	27.852	17.691	8.119	28.409	24.358	0.116	300.086	1.963	0.116	243.372	1.489	0.116	0.138	0.0	0.116	0.128	0.0		
27	11950	11951	SN	1	-34.908	20.76	0.0	-33.998	22.658	0.009	5.432	27.852	17.689	8.119	28.409	24.361	0.116	300.086	1.963	0.116	243.372	1.488	0.116	0.138	0.0	0.116	0.128	0.0		
28	11950	11951	NS	2	-34.889	23.354	0.012	-34.484	24.229	0.056	-8.808	29.429	8.293	-5.857	29.887	14.045	0.116	298.775	4.422	0.116	272.203	4.136	0.116	0.829	0.0	0.116	0.468	0.0		
29	11951	11952	SN	1	-33.992	23.405	0.023	-34.096	23.527	0.14	4.685	31.619	11.579	7.11	32.772	14.844	0.116	243.056	3.166	0.116	248.938	2.112	0.116	0.143	0.0	0.116	0.131	0.0		
30	11951	11952	NS	2	-34.917	24.195	0.171	-33.812	25.04	0.244	4.849	27.166	12.506	5.715	29.096	23.985	0.116	300.711	2.055	0.116	233.197	1.868	0.116	0.142	0.0	0.116	0.137	0.0		
31	11951	11952	NS	1	-34.917	24.195	0.171	-33.812	25.038	0.244	4.85	27.166	12.498	5.715	29.096	23.981	0.116	300.711	2.055	0.116	233.197	1.868	0.116	0.142	0.0	0.116	0.137	0.0		
32	11951	11952	SN	1	-34.668	23.405	0.024	-34.096	23.527	0.103	4.685	31.621	11.66	7.11	32.772	14.784	0.116	283.997	3.335	0.116	248.938	2.28	0.116	0.143	0.0	0.116	0.131	0.0		
33	11951	11952	SN	1	-34.668	23.405	0.023	-34.096	23.527	0.14	4.685	31.621	11.578	7.11	32.772	14.842	0.116	283.997	3.159	0.116	248.938	2.116	0.116	0.143	0.0	0.116	0.131	0.0		

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

 Normal	 Deviations
 Alarming	 High Errors

112	11973	11974	NS	1	-33.484	25.829	1.77	-34.453	26.968	0.598	6.505	29.254	18.521	6.25	29.788	29.791	0.116	216.256	0.464	0.116	270.225	0.672	0.116	0.133	0.0	0.116	0.134	0.0
113	11973	11974	NS	1	-33.981	25.829	1.77	-34.222	26.968	0.598	6.505	29.254	19.572	6.25	29.789	30.698	0.116	242.449	0.465	0.116	256.288	0.671	0.116	0.133	0.0	0.116	0.134	0.0
114	11973	11974	NS	1	-33.484	25.829	1.77	-34.453	26.968	0.598	6.505	29.254	19.575	6.25	29.788	30.704	0.116	216.256	0.464	0.116	270.225	0.672	0.116	0.133	0.0	0.116	0.134	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	11945	11946	SN	1	57.695	58.287	0.0	0.0	288.539	3.492	1235.072	1262.512	0.0	-93.171	-92.088	0.0
2	11945	11946	NS	1	57.464	58.095	0.0	0.0	297.976	3.843	1196.664	1255.168	32.404	-93.651	-91.797	0.0
3	11945	11946	SN	1	57.695	58.287	0.0	0.0	289.267	3.943	1235.072	1262.512	0.0	-93.171	-92.088	0.0
4	11945	11946	SN	1	57.695	58.299	0.0	0.0	289.267	3.939	1235.072	1262.512	0.0	-93.171	-92.088	0.0
5	11946	11947	NS	1	57.46	58.096	0.0	0.0	291.242	3.701	1196.48	1255.504	32.817	-93.651	-91.81	0.0
6	11946	11947	SN	1	57.676	58.285	0.0	0.0	297.154	3.293	1234.976	1262.688	0.0	-93.062	-92.135	0.0
7	11946	11947	SN	1	57.675	58.286	0.0	0.003	297.093	3.056	1235.064	1262.696	0.0	-93.062	-92.135	0.0
8	11946	11947	SN	1	57.676	58.285	0.0	0.0	297.154	3.052	1234.976	1262.688	0.0	-93.062	-92.135	0.0
9	11946	11947	NS	2	57.46	58.096	0.0	0.0	291.242	3.701	1196.48	1255.504	32.815	-93.651	-91.81	0.0
10	11947	11948	SN	2	57.682	58.291	0.0	0.0	294.65	3.624	1235.696	1262.992	0.0	-93.089	-92.136	0.0
11	11947	11948	SN	1	57.682	58.291	0.0	0.0	294.65	3.624	1235.696	1262.992	0.0	-93.089	-92.136	0.0
12	11947	11948	NS	1	57.425	58.094	0.0	0.0	291.159	3.63	1195.848	1255.64	33.345	-93.65	-91.817	0.0
13	11947	11948	SN	1	57.682	58.291	0.0	0.0	294.65	3.226	1235.696	1262.992	0.0	-93.089	-92.136	0.0
14	11947	11948	NS	1	57.425	58.094	0.0	0.0	291.159	3.626	1195.848	1255.64	33.309	-93.65	-91.817	0.0
15	11948	11949	SN	1	57.68	58.298	0.0	0.003	292.593	3.165	1234.968	1262.656	0.0	-93.23	-92.128	0.0
16	11948	11949	SN	2	57.68	58.298	0.0	0.0	292.593	3.605	1234.968	1262.656	0.0	-93.23	-92.128	0.0
17	11948	11949	NS	1	57.431	58.094	0.0	0.0	292.67	3.671	1196.736	1255.544	32.617	-93.649	-91.809	0.0
18	11948	11949	SN	1	57.68	58.298	0.0	0.0	292.549	3.603	1234.976	1262.632	0.0	-93.23	-92.128	0.0
19	11948	11949	NS	1	57.431	58.094	0.0	0.0	292.67	3.667	1196.664	1255.544	32.582	-93.649	-91.809	0.0
20	11949	11950	SN	1	57.677	58.283	0.0	0.0	298.367	3.557	1235.8	1263.256	0.0	-93.146	-92.138	0.0
21	11949	11950	NS	1	57.446	58.092	0.0	0.0	296.304	3.721	1197.424	1255.624	34.931	-92.946	-91.804	0.0
22	11949	11950	NS	1	57.444	58.12	0.0	0.0	297.959	3.735	1197.44	1255.592	34.913	-93.006	-91.804	0.0
23	11949	11950	SN	1	57.677	58.283	0.0	0.0	298.367	3.56	1235.8	1263.256	0.0	-93.146	-92.138	0.0
24	11950	11951	SN	1	57.676	58.267	0.0	0.0	292.516	2.731	1235.272	1262.824	0.0	-93.192	-92.138	0.0
25	11950	11951	NS	1	57.31	58.159	0.0	0.0	297.43	3.956	1191.824	1255.536	35.388	-95.368	-91.809	0.0
26	11950	11951	SN	1	57.676	58.267	0.0	0.0	293.955	3.478	1235.272	1262.824	0.0	-93.192	-92.138	0.0
27	11950	11951	SN	1	57.678	58.265	0.0	0.0	293.955	3.475	1235.296	1262.776	0.0	-93.192	-92.138	0.0
28	11950	11951	NS	2	57.31	58.159	0.0	0.0	297.43	3.956	1191.824	1255.536	35.388	-95.368	-91.809	0.0
29	11951	11952	SN	1	57.714	58.296	0.0	0.0	298.527	3.732	1235.432	1263.008	0.0	-93.233	-92.102	0.0
30	11951	11952	NS	2	57.449	58.128	0.0	0.0	298.003	3.762	1196.4	1258.608	35.136	-93.647	-91.813	0.0
31	11951	11952	NS	1	57.436	58.13	0.0	0.0	297.838	3.76	1196.416	1258.648	35.123	-93.647	-91.813	0.0
32	11951	11952	SN	1	57.71	58.294	0.0	0.0	298.527	3.072	1235.368	1263.008	0.0	-93.078	-92.102	0.0
33	11951	11952	SN	1	57.71	58.294	0.0	0.0	298.527	3.735	1235.368	1263.008	0.0	-93.078	-92.102	0.0
34	11952	11953	SN	1	57.686	58.293	0.0	0.0	295.416	2.366	1236.232	1263.16	0.0	-93.08	-92.126	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	11952	11953	SN	1	57.686	58.293	0.0	0.0	295.416	3.646	1236.232	1263.16	0.0	-93.08	-92.126	0.0
36	11952	11953	SN	1	57.693	58.281	0.0	0.0	295.416	2.368	1235.992	1263.168	0.0	-93.088	-92.126	0.0
37	11952	11953	NS	2	57.462	58.091	0.0	0.0	288.942	3.739	1196.976	1255.848	35.235	-93.646	-91.807	0.0
38	11952	11953	NS	1	57.462	58.091	0.0	0.0	288.942	3.74	1196.976	1255.848	35.236	-93.646	-91.807	0.0
39	11953	11954	NS	1	57.463	58.09	0.0	0.0	293.486	3.974	1196.808	1255.904	35.21	-93.647	-91.767	0.0
40	11953	11954	NS	1	57.463	58.09	0.0	0.0	293.486	3.97	1196.808	1255.904	35.19	-93.647	-91.767	0.0
41	11953	11954	SN	1	57.688	58.29	0.0	0.0	294.446	3.611	1235.704	1263.24	0.0	-93.09	-92.122	0.0
42	11954	11955	NS	1	57.437	58.09	0.0	0.0	292.521	3.759	1196.288	1256.368	35.814	-93.647	-91.814	0.0
43	11954	11955	NS	1	57.437	58.09	0.0	0.0	292.521	3.756	1196.408	1255.824	35.881	-93.647	-91.814	0.0
44	11954	11955	SN	1	57.702	58.267	0.0	0.0	294.098	3.742	1235.752	1263.2	0.0	-93.15	-92.143	0.0
45	11955	11956	SN	1	57.699	58.285	0.0	0.0	299.04	3.718	1236.4	1263.328	0.0	-93.095	-92.107	0.0
46	11955	11956	NS	1	57.449	58.09	0.0	0.0	294.098	3.799	1196.92	1255.944	35.615	-93.606	-91.814	0.0
47	11956	11957	SN	1	57.714	58.287	0.0	0.0	295.29	3.659	1235.576	1263.496	0.0	-93.097	-92.121	0.0
48	11956	11957	NS	1	57.46	58.088	0.0	0.0	297.413	3.657	1196.552	1256.144	35.59	-93.645	-91.812	0.0
49	11956	11957	NS	2	57.46	58.088	0.0	0.0	297.413	3.657	1196.552	1256.144	35.59	-93.645	-91.812	0.0
50	11957	11958	SN	1	57.691	58.288	0.0	0.0	298.505	3.609	1235.984	1263.688	0.0	-93.124	-92.145	0.0
51	11957	11958	NS	1	57.434	58.085	0.0	0.003	291.39	3.693	1196.488	1256.224	35.891	-93.243	-91.811	0.0
52	11957	11958	NS	1	57.434	58.085	0.0	0.003	280.603	3.267	1196.488	1254.608	36.54	-92.915	-91.811	0.0
53	11957	11958	NS	2	57.434	58.085	0.0	0.003	291.451	3.693	1196.488	1256.248	35.891	-93.243	-91.811	0.0
54	11958	11959	NS	1	57.423	58.084	0.0	0.0	291.021	3.263	1196.344	1252.936	37.059	-92.937	-91.804	0.0
55	11958	11959	SN	1	57.687	58.294	0.0	0.003	295.207	2.229	1236.448	1264.512	0.0	-93.089	-92.142	0.0
56	11958	11959	SN	1	57.687	58.294	0.0	0.0	295.207	3.531	1236.448	1264.512	0.0	-93.089	-92.142	0.0
57	11958	11959	SN	1	57.688	58.309	0.0	0.0	295.207	3.528	1236.504	1264.512	0.0	-93.094	-92.142	0.0
58	11958	11959	NS	2	57.423	58.084	0.0	0.0	291.021	3.802	1196.344	1256.44	35.713	-92.917	-91.804	0.0
59	11958	11959	NS	1	57.423	58.084	0.0	0.0	291.021	3.802	1196.344	1256.44	35.713	-92.917	-91.804	0.0
60	11959	11960	SN	2	57.696	58.285	0.0	0.0	294.771	3.894	1236.68	1263.904	0.0	-93.086	-92.124	0.0
61	11959	11960	SN	1	57.696	58.285	0.0	0.0	294.771	3.894	1236.68	1263.904	0.0	-93.086	-92.124	0.0
62	11959	11960	SN	1	57.696	58.285	0.0	0.0	294.771	3.139	1236.68	1263.904	0.0	-93.086	-92.124	0.0
63	11960	11961	SN	1	57.694	58.286	0.0	0.0	295.643	3.602	1235.944	1264.272	0.0	-93.148	-92.122	0.0
64	11960	11961	SN	1	57.694	58.286	0.0	0.0	295.643	2.478	1235.944	1264.272	0.0	-93.148	-92.122	0.0
65	11960	11961	NS	1	57.458	58.086	0.0	0.0	295.654	3.718	1195.816	1256.512	32.909	-93.642	-91.796	0.0
66	11960	11961	SN	1	57.694	58.286	0.0	0.0	295.643	3.947	1235.944	1264.272	0.0	-93.148	-92.122	0.0
67	11961	11962	NS	1	57.459	58.085	0.0	0.0	296.663	3.706	1195.848	1256.808	34.083	-93.641	-91.799	0.0
68	11961	11962	SN	2	57.688	58.289	0.0	0.003	298.113	3.002	1235.848	1264.016	0.0	-93.063	-92.143	0.0
69	11961	11962	SN	1	57.688	58.289	0.0	0.0	298.113	3.4	1235.848	1264.016	0.0	-93.063	-92.143	0.0
70	11961	11962	SN	1	57.688	58.289	0.0	0.003	298.113	3.002	1235.848	1264.016	0.0	-93.063	-92.143	0.0
71	11961	11962	NS	2	57.459	58.085	0.0	0.0	296.652	3.708	1195.864	1256.792	34.079	-93.641	-91.8	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	11962	11963	SN	1	57.686	58.301	0.0	0.0	294.672	3.545	1236.168	1263.976	0.0	-93.095	-92.143	0.0
73	11962	11963	NS	1	57.429	58.085	0.0	0.0	299.542	3.806	1196.088	1256.864	33.952	-93.64	-91.812	0.0
74	11962	11963	SN	1	57.686	58.301	0.0	0.003	294.672	3.172	1236.168	1263.976	0.0	-93.095	-92.143	0.0
75	11962	11963	SN	1	57.686	58.301	0.0	0.0	294.672	3.55	1236.168	1263.976	0.0	-93.095	-92.143	0.0
76	11963	11964	NS	1	57.449	58.083	0.0	0.003	292.444	3.708	1196.792	1256.672	35.261	-93.138	-91.773	0.0
77	11964	11965	SN	1	57.696	58.288	0.0	0.0	295.736	3.572	1236.352	1264.672	0.0	-93.118	-92.143	0.0
78	11964	11965	NS	2	57.431	58.111	0.0	0.0	297.391	3.848	1196.184	1256.648	36.322	-93.637	-91.804	0.0
79	11964	11965	NS	1	57.431	58.111	0.0	0.0	297.391	3.848	1196.184	1256.648	36.322	-93.637	-91.804	0.0
80	11964	11965	SN	1	57.691	58.293	0.0	0.0	295.736	2.953	1236.184	1264.592	0.0	-93.072	-92.143	0.0
81	11965	11966	SN	1	57.699	58.293	0.0	0.0	294.54	3.754	1236.096	1264.096	0.0	-93.073	-92.123	0.0
82	11965	11966	NS	1	57.426	58.099	0.0	0.0	297.33	3.861	1195.992	1256.648	36.413	-92.918	-91.81	0.0
83	11965	11966	SN	2	57.699	58.293	0.0	0.0	294.54	3.754	1236.096	1264.096	0.0	-93.073	-92.123	0.0
84	11966	11967	NS	1	57.426	58.267	0.0	0.0	297.678	3.807	1195.52	1256.968	35.393	-95.663	-91.808	0.0
85	11966	11967	SN	1	57.704	58.292	0.0	0.0	298.356	2.809	1236.352	1264.68	0.0	-93.1	-92.135	0.0
86	11966	11967	SN	2	57.704	58.292	0.0	0.0	298.356	3.769	1236.352	1264.68	0.0	-94.039	-92.135	0.0
87	11966	11967	NS	1	57.426	58.267	0.0	0.0	297.678	3.803	1195.52	1256.968	35.453	-95.663	-91.808	0.0
88	11966	11967	SN	1	57.704	58.292	0.0	0.0	298.356	3.772	1236.352	1264.68	0.0	-94.039	-92.135	0.0
89	11967	11968	SN	1	57.685	58.288	0.0	0.0	297.314	3.458	1236.0	1264.504	0.0	-93.057	-92.111	0.0
90	11967	11968	NS	2	57.422	58.082	0.0	0.0	298.88	3.934	1196.232	1258.512	35.951	-93.637	-91.762	0.0
91	11967	11968	NS	1	57.43	58.081	0.0	0.0	298.869	3.935	1196.248	1258.536	35.951	-93.637	-91.762	0.0
92	11967	11968	SN	1	57.685	58.288	0.0	0.0	297.314	3.458	1236.0	1264.504	0.0	-93.057	-92.111	0.0
93	11968	11969	NS	1	57.44	58.081	0.0	0.0	291.688	3.855	1195.6	1257.432	36.069	-93.638	-91.8	0.0
94	11968	11969	SN	1	57.702	58.281	0.0	0.0	293.668	3.622	1236.096	1264.52	0.0	-93.29	-92.152	0.0
95	11968	11969	NS	2	57.44	58.081	0.0	0.0	291.705	3.855	1195.608	1257.432	36.063	-93.638	-91.8	0.0
96	11969	11970	NS	1	57.422	58.436	0.0	0.0	292.709	3.848	1195.6	1267.704	36.596	-96.0	-91.806	0.0
97	11969	11970	SN	1	57.707	58.306	0.0	0.0	299.288	3.709	1236.912	1264.592	0.0	-93.071	-92.126	0.0
98	11970	11971	NS	1	57.454	58.08	0.0	0.003	294.7	3.194	1195.752	1255.28	37.036	-93.607	-91.805	0.0
99	11970	11971	NS	1	57.454	58.079	0.0	0.0	294.496	3.634	1195.776	1257.192	36.353	-93.607	-91.805	0.0
100	11970	11971	NS	1	57.454	58.08	0.0	0.0	294.7	3.636	1195.752	1257.216	36.388	-93.607	-91.805	0.0
101	11970	11971	SN	2	57.689	58.292	0.0	0.0	296.718	4.071	1236.448	1264.712	0.0	-93.626	-92.137	0.0
102	11970	11971	SN	1	57.689	58.292	0.0	0.0	296.718	4.071	1236.448	1264.712	0.0	-93.626	-92.137	0.0
103	11971	11972	NS	2	57.433	58.077	0.0	0.0	298.406	3.469	1195.168	1257.344	37.28	-92.964	-91.803	0.0
104	11971	11972	NS	1	57.433	58.077	0.0	0.003	298.406	2.732	1195.168	1252.736	39.26	-92.937	-91.803	0.0
105	11971	11972	SN	1	57.681	58.308	0.0	0.0	296.029	3.648	1236.368	1264.8	0.0	-93.1	-92.148	0.0
106	11971	11972	NS	1	57.433	58.077	0.0	0.0	298.406	3.469	1195.168	1257.344	37.28	-92.964	-91.803	0.0
107	11972	11973	NS	1	57.423	58.076	0.0	0.0	299.641	3.887	1194.944	1257.544	37.042	-93.547	-91.803	0.0
108	11972	11973	SN	1	57.689	58.304	0.0	0.0	299.36	3.501	1236.824	1265.424	0.0	-93.07	-92.151	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	11972	11973	SN	1	57.689	58.303	0.0	0.0	299.36	3.502	1236.576	1265.408	0.0	-93.07	-92.151	0.0
110	11972	11973	NS	1	57.44	58.076	0.0	0.0	299.641	3.889	1194.728	1257.544	37.01	-93.547	-91.803	0.0
111	11973	11974	SN	1	57.698	58.291	0.0	0.0	297.672	3.928	1237.184	1265.552	0.0	-93.108	-92.152	0.0
112	11973	11974	NS	1	57.449	58.076	0.0	0.0	291.148	3.384	1195.304	1256.472	37.23	-93.629	-91.771	0.0
113	11973	11974	NS	1	57.449	58.084	0.0	0.0	291.148	3.747	1195.48	1257.688	36.796	-93.629	-91.771	0.0
114	11973	11974	NS	1	57.449	58.076	0.0	0.0	291.148	3.744	1195.304	1257.688	36.825	-93.629	-91.771	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

					Outer																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	11945	11946	SN	1	-34.23	17.789	0.0	-32.948	18.976	0.0	-11.181	22.494	0.009	-3.405	21.705	0.0	0.086	196.25	3.024	0.086	146.069	2.084	0.086	1.037	0.001	0.086	0.233	0.0
2	11945	11946	NS	1	-33.512	18.611	0.0	-34.69	18.942	0.0	0.076	22.44	0.016	0.894	23.535	0.148	0.086	166.359	2.142	0.086	218.143	2.231	0.086	0.148	0.0	0.086	0.136	0.0
3	11945	11946	SN	1	-34.23	17.857	0.0	-32.948	18.976	0.0	-11.181	22.494	0.009	-3.405	21.705	0.0	0.086	196.25	2.9	0.086	146.069	1.977	0.086	1.037	0.001	0.086	0.233	0.0
4	11945	11946	SN	1	-34.035	17.854	0.0	-32.867	18.974	0.0	-11.177	22.494	0.009	-3.405	21.705	0.0	0.086	187.609	2.907	0.086	143.366	1.975	0.086	1.036	0.001	0.086	0.233	0.0
5	11946	11947	NS	1	-34.882	18.652	0.0	-34.294	16.827	0.0	-11.845	22.846	0.003	-11.955	23.219	0.071	0.086	227.997	2.757	0.087	199.11	3.171	0.086	1.198	0.002	0.086	1.226	0.002
6	11946	11947	SN	1	-34.555	18.561	0.0	-34.88	18.934	0.0	-1.421	22.936	0.021	0.047	19.997	0.0	0.086	211.443	2.644	0.086	227.858	2.29	0.086	0.176	0.0	0.086	0.148	0.0
7	11946	11947	SN	1	-34.555	18.558	0.0	-34.824	18.928	0.0	-1.42	22.936	0.021	0.047	19.998	0.0	0.086	211.443	2.687	0.086	224.994	2.306	0.086	0.176	0.0	0.086	0.148	0.0
8	11946	11947	SN	1	-34.555	18.557	0.0	-34.88	18.928	0.0	-1.421	22.936	0.021	0.047	19.997	0.0	0.086	211.443	2.689	0.086	227.858	2.321	0.086	0.176	0.0	0.086	0.148	0.0
9	11946	11947	NS	2	-34.882	18.656	0.0	-34.294	16.827	0.0	-11.845	22.846	0.003	-11.955	23.219	0.071	0.086	227.997	2.757	0.087	199.11	3.171	0.086	1.198	0.002	0.086	1.226	0.002
10	11947	11948	SN	2	-33.921	17.605	0.0	-34.953	17.508	0.0	0.766	22.484	0.024	1.796	21.05	0.0	0.087	182.718	2.04	0.087	231.762	1.8	0.086	0.138	0.0	0.086	0.126	0.0
11	11947	11948	SN	1	-33.921	17.605	0.0	-34.953	17.508	0.0	0.766	22.484	0.024	1.796	21.05	0.0	0.087	182.718	2.04	0.087	231.762	1.8	0.086	0.138	0.0	0.086	0.126	0.0
12	11947	11948	NS	1	-34.594	17.056	0.0	-34.258	16.248	0.0	-7.11	21.971	0.0	-20.12	23.018	0.055	0.087	213.352	4.166	0.087	197.49	3.766	0.086	0.448	0.0	0.086	7.678	0.04
13	11947	11948	SN	1	-33.921	17.605	0.0	-34.953	17.508	0.0	0.766	22.484	0.024	1.796	21.05	0.0	0.087	182.718	2.078	0.087	231.762	1.821	0.086	0.138	0.0	0.086	0.126	0.0
14	11947	11948	NS	1	-34.659	17.056	0.0	-34.914	16.248	0.0	-7.11	21.971	0.0	-20.12	23.018	0.055	0.087	216.554	4.163	0.087	229.646	3.76	0.086	0.448	0.0	0.086	7.678	0.04
15	11948	11949	SN	1	-34.928	17.084	0.0	-33.867	17.441	0.0	0.183	22.46	0.05	1.458	22.497	0.018	0.087	230.438	2.424	0.087	180.449	2.196	0.086	0.146	0.0	0.086	0.13	0.0
16	11948	11949	SN	2	-34.928	17.087	0.0	-33.867	17.441	0.0	0.183	22.46	0.05	1.458	22.497	0.018	0.087	230.438	2.37	0.087	180.449	2.161	0.086	0.146	0.0	0.086	0.13	0.0
17	11948	11949	NS	1	-34.642	17.147	0.0	-34.063	16.208	0.0	-27.191	22.775	0.013	-20.2	22.907	0.041	0.087	215.725	1.898	0.087	188.833	1.922	0.086	38.85	0.021	0.086	7.82	0.029
18	11948	11949	SN	1	-34.928	17.087	0.0	-33.867	17.441	0.0	0.183	22.46	0.05	1.458	22.497	0.018	0.087	230.438	2.369	0.087	180.449	2.161	0.086	0.146	0.0	0.086	0.13	0.0
19	11948	11949	NS	1	-34.81	17.147	0.0	-32.567	16.208	0.0	-27.191	22.772	0.013	-20.2	22.907	0.041	0.087	224.241	1.891	0.087	133.81	1.916	0.086	38.85	0.021	0.086	7.82	0.029
20	11949	11950	SN	1	-33.602	15.489	0.0	-34.815	17.158	0.0	-0.077	22.258	0.005	1.481	22.483	0.089	0.087	169.801	1.716	0.087	224.47	1.778	0.086	0.15	0.0	0.086	0.13	0.0
21	11949	11950	NS	1	-34.501	16.794	0.0	-33.85	16.827	0.0	-19.503	22.65	0.015	-25.977	22.641	0.026	0.087	208.824	2.07	0.087	179.786	2.528	0.086	6.669	0.011	0.086	29.387	0.012
22	11949	11950	NS	1	-34.951	16.781	0.0	-33.836	16.826	0.0	-19.455	22.65	0.015	-26.176	22.641	0.026	0.087	231.607	2.062	0.087	179.224	2.524	0.086	6.597	0.011	0.086	30.774	0.012
23	11949	11950	SN	1	-33.602	15.492	0.0	-34.815	17.18	0.0	-0.077	22.258	0.005	1.481	22.483	0.09	0.087	169.801	1.717	0.087	224.47	1.778	0.086	0.15	0.0	0.086	0.13	0.0
24	11950	11951	SN	1	-33.402	15.246	0.0	-32.102	15.784	0.0	0.461	21.948	0.0	8.065	21.689	0.0	0.087	162.173	1.397	0.087	120.235	1.207	0.086	0.142	0.0	0.086	0.094	0.0
25	11950	11951	NS	1	-34.932	16.742	0.0	-34.708	18.38	0.0	-23.279	22.305	0.01	-25.7	22.777	0.062	0.087	230.689	3.751	0.086	219.037	3.598	0.086	15.822	0.148	0.086	27.585	0.019
26	11950	11951	SN	1	-33.402	15.246	0.0	-32.102	17.047	0.0	0.461	21.948	0.0	8.065	21.689	0.0	0.087	162.173	1.353	0.087	120.235	1.146	0.086	0.142	0.0	0.086	0.094	0.0
27	11950	11951	SN	1	-33.402	15.246	0.0	-32.108	17.047	0.0	0.461	21.948	0.0	8.065	21.689	0.0	0.087	162.173	1.353	0.087	120.376	1.147	0.086	0.142	0.0	0.086	0.094	0.0
28	11950	11951	NS	2	-34.932	16.742	0.0	-34.708	18.38	0.0	-23.279	22.305	0.01	-25.7	22.777	0.062	0.087	230.689	3.751	0.086	219.037	3.598	0.086	15.822	0.148	0.086	27.585	0.019
29	11951	11952	SN	1	-34.39	16.136	0.0	-34.147	16.876	0.0	-0.043	23.379	0.236	0.907	23.694	0.504	0.087	203.559	2.336	0.087	192.471	1.783	0.086	0.15	0.0	0.086	0.136	0.0
30	11951	11952	NS	2	-34.979	17.254	0.0	-34.987	17.916	0.0	-0.854	22.218	0.045	0.153	23.146	0.207	0.087	233.168	1.853	0.086	233.568	1.872	0.086	0.164	0.0	0.086	0.147	0.0
31	11951	11952	NS	1	-34.974	17.252	0.0	-34.987	17.916	0.0	-0.854	22.218	0.045	0.153	23.146	0.207	0.087	232.889	1.853	0.086	233.568	1.873	0.086	0.164	0.0	0.086	0.147	0.0
32	11951	11952	SN	1	-34.758	16.134	0.0	-33.594	16.516	0.0	-0.045	23.379	0.241	0.907	23.694	0.504	0.087	221.55	2.442	0.087	169.488	1.884	0.086	0.15	0.0	0.086	0.136	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	11972	11973	NS	1	-33.809	21.604	0.0	-34.326	19.738	0.0	3.015	22.93	0.341	3.283	23.745	1.488	0.086	178.086	1.392	0.086	200.638	1.52	0.086	0.116	0.0	0.086	0.114	0.0
108	11972	11973	SN	1	-34.834	17.529	0.0	-34.438	18.864	0.0	2.776	23.032	0.237	3.179	23.191	0.72	0.087	225.5	2.856	0.086	205.81	2.457	0.086	0.118	0.0	0.086	0.115	0.0
109	11972	11973	SN	1	-34.834	17.529	0.0	-34.909	18.864	0.0	2.776	23.032	0.237	3.179	23.191	0.72	0.087	225.5	2.856	0.086	229.454	2.457	0.086	0.118	0.0	0.086	0.115	0.0
110	11972	11973	NS	1	-34.057	21.604	0.0	-34.632	19.737	0.0	3.023	22.928	0.346	3.283	23.745	1.484	0.086	188.532	1.388	0.086	215.254	1.52	0.086	0.116	0.0	0.086	0.114	0.0
111	11973	11974	SN	1	-34.909	17.823	0.0	-34.318	19.059	0.0	1.547	22.576	0.046	5.084	22.729	0.076	0.086	229.44	2.523	0.086	200.225	2.144	0.086	0.129	0.0	0.086	0.104	0.0
112	11973	11974	NS	1	-34.238	20.009	0.0	-33.692	21.253	0.0	2.109	23.453	0.507	1.272	23.785	1.052	0.086	196.542	0.581	0.086	173.358	0.671	0.086	0.123	0.0	0.086	0.132	0.0
113	11973	11974	NS	1	-34.847	20.011	0.0	-33.234	21.253	0.0	2.109	23.453	0.501	1.272	23.785	1.02	0.086	226.172	0.584	0.086	156.022	0.675	0.086	0.123	0.0	0.086	0.132	0.0
114	11973	11974	NS	1	-34.238	20.009	0.0	-33.692	21.253	0.0	2.109	23.453	0.501	1.272	23.785	1.021	0.086	196.542	0.581	0.086	173.358	0.671	0.086	0.123	0.0	0.086	0.132	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors