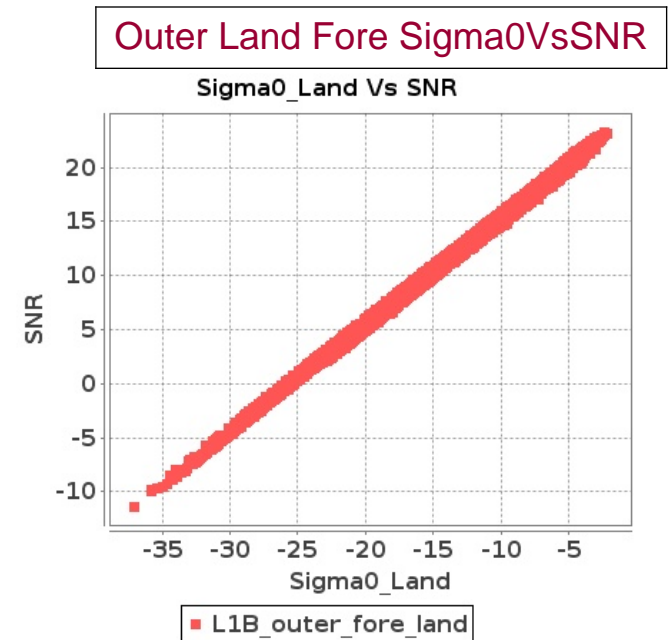
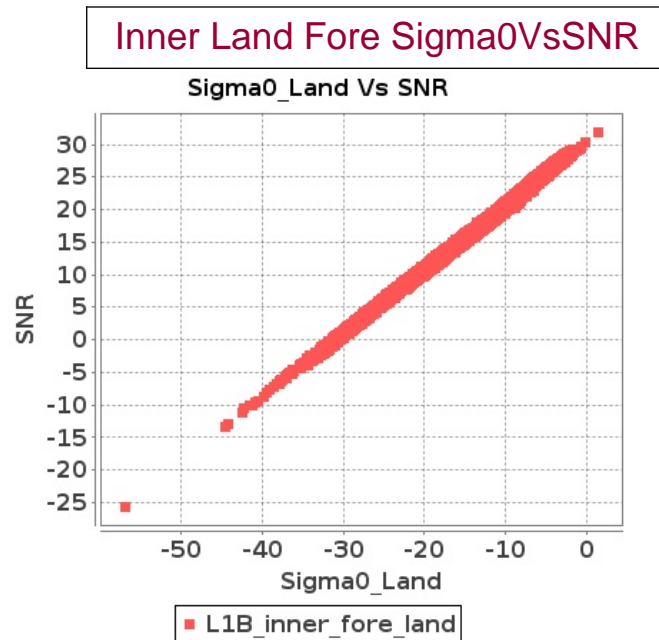
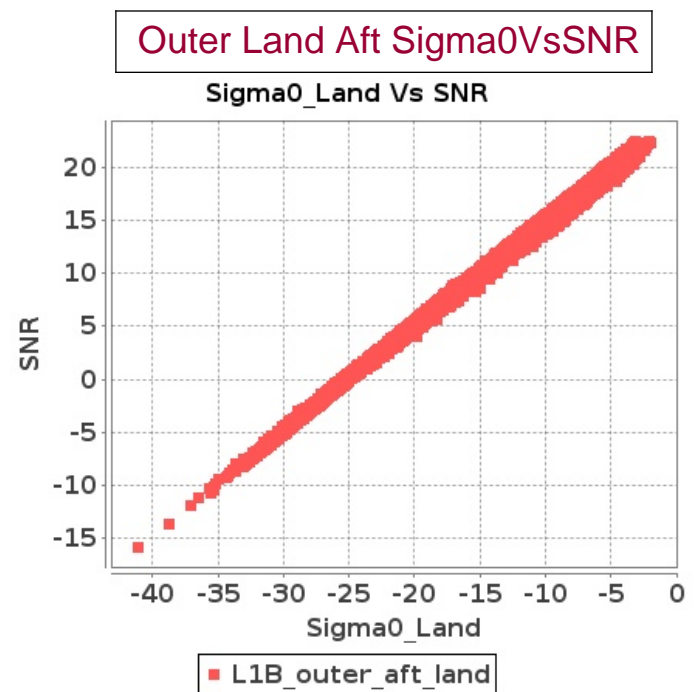
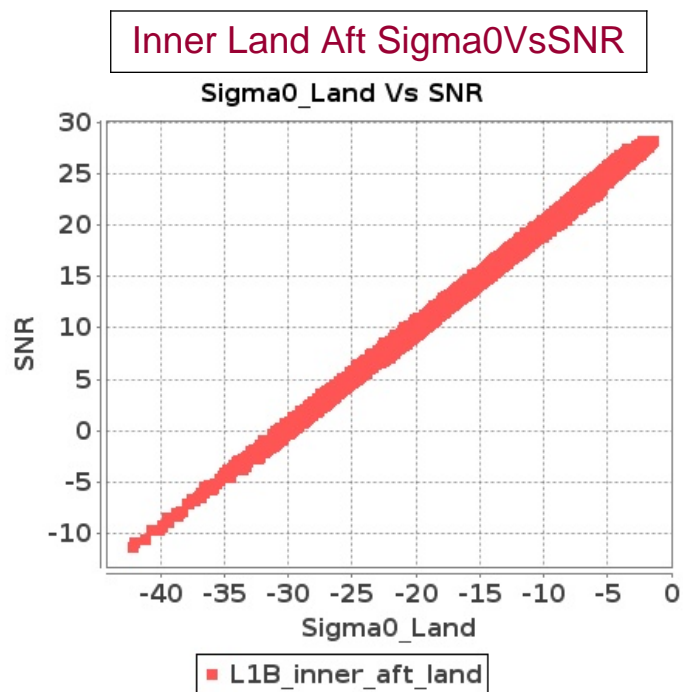
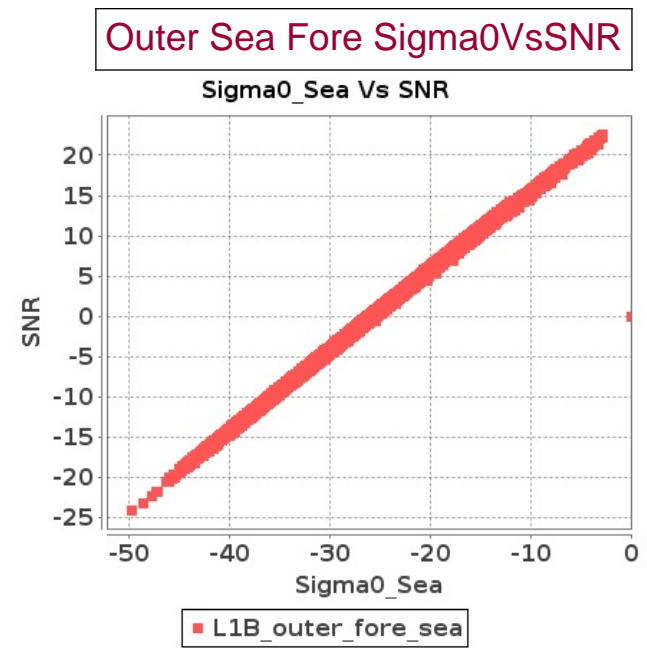
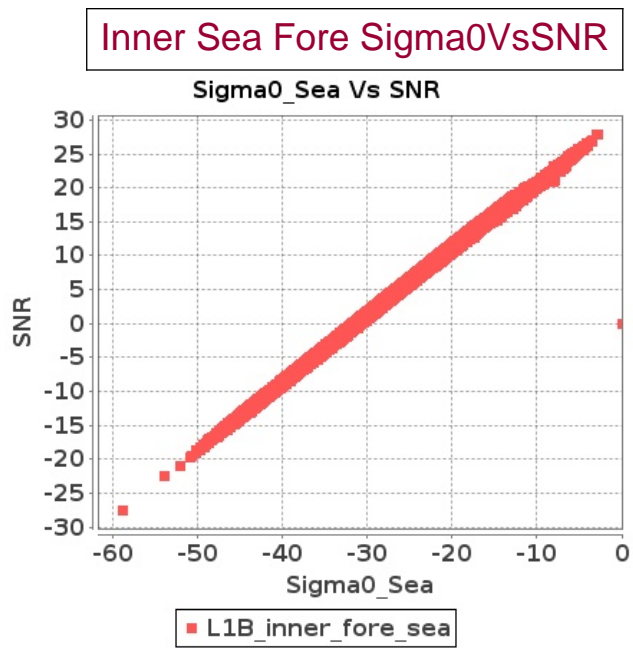
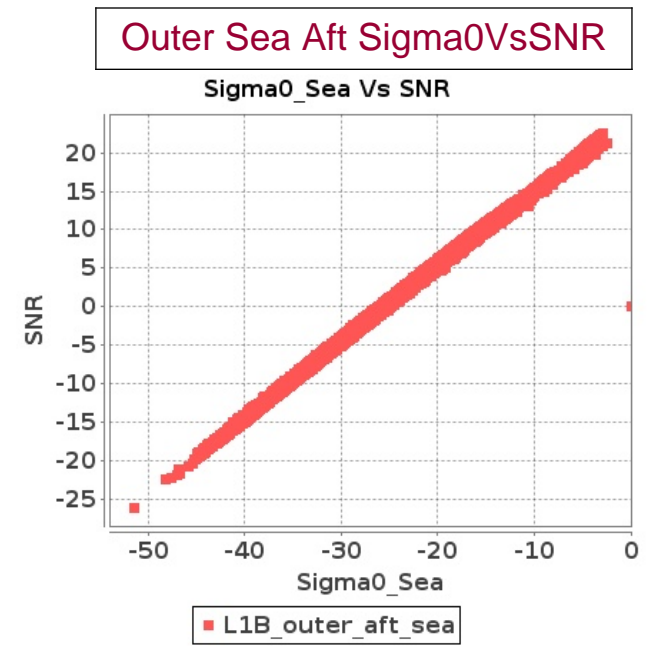
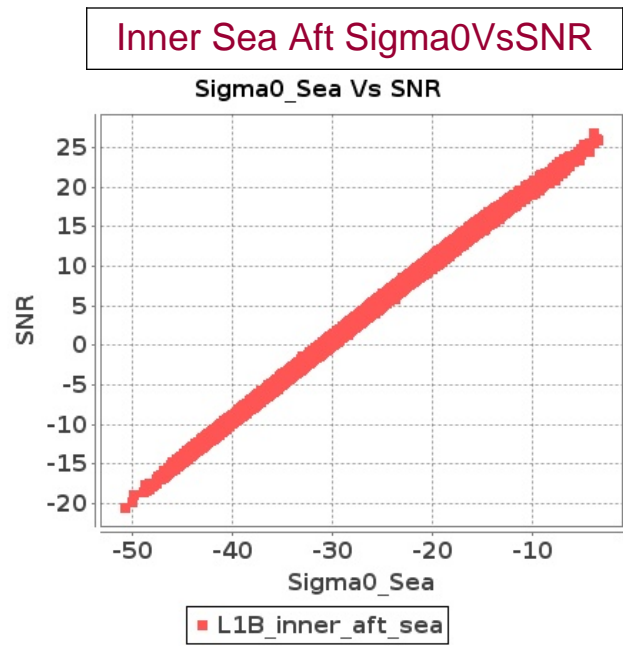
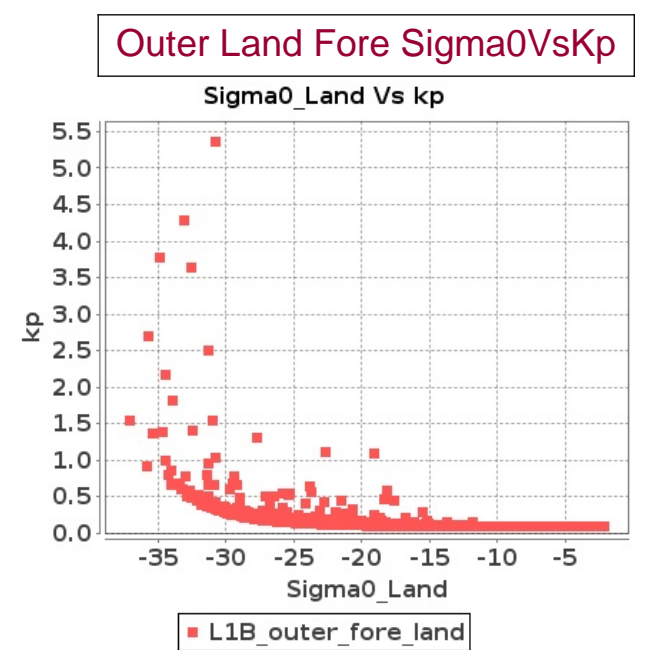
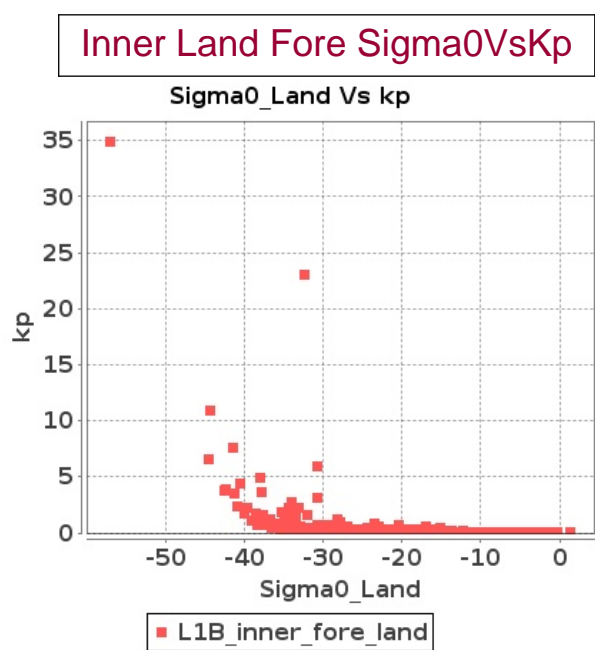
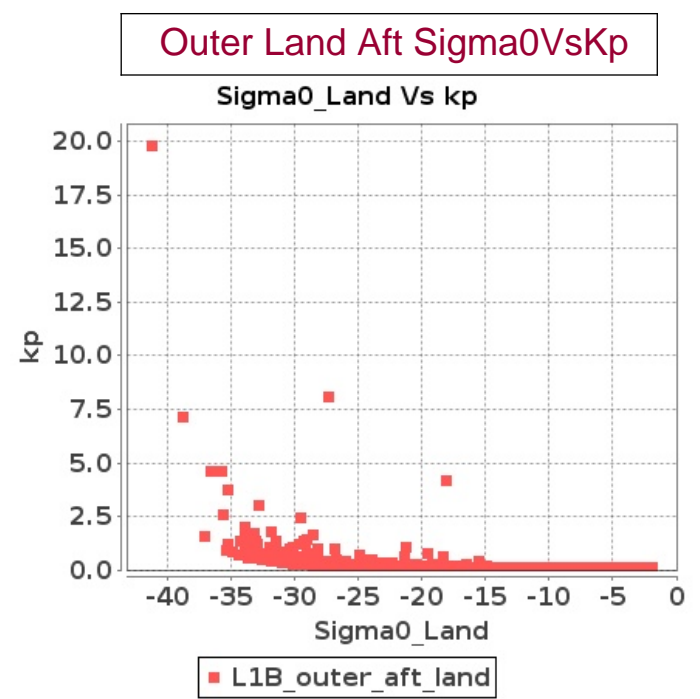
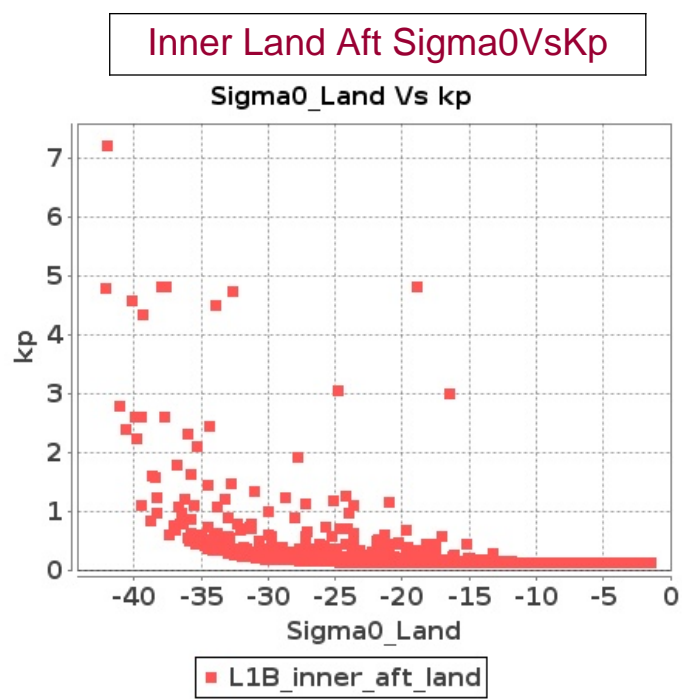
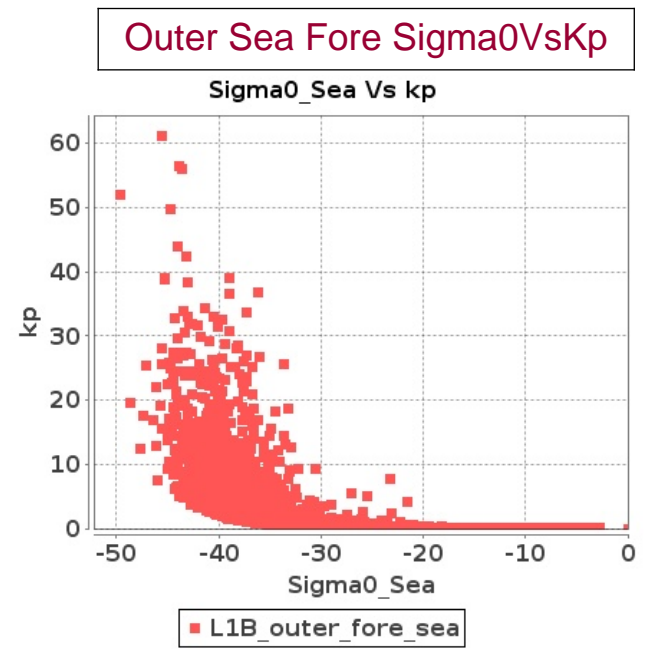
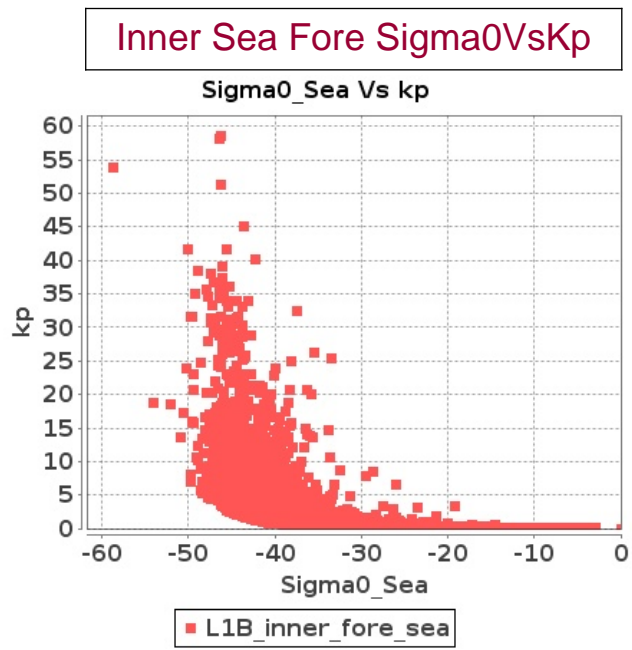
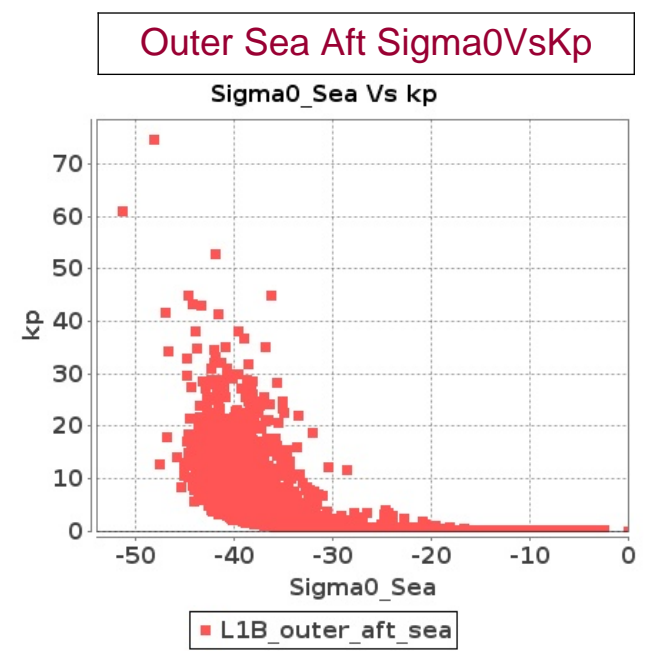
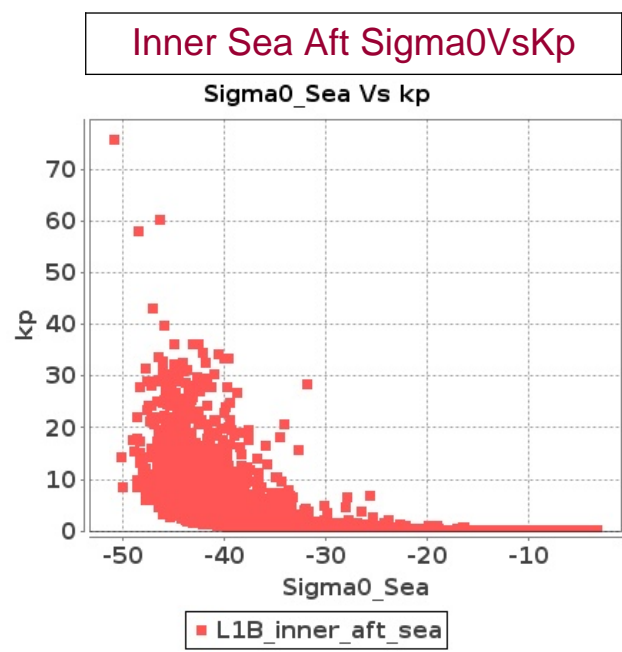


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 16-FEB-2019 To 17-FEB-2019





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

Report between 16-FEB-2019 To 17-FEB-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	12655	12656	SN	1	48.655	49.484	0.0	0.003	6.662	2.031	1020.056	1097.768	16.521	-91.871	-89.794	0.0
2	12655	12656	SN	1	48.662	49.484	0.0	0.0	66.947	2.684	1020.184	1097.768	15.943	-91.871	-89.794	0.0
3	12655	12656	SN	1	48.655	49.484	0.0	0.003	6.662	2.032	1020.056	1097.776	16.563	-91.872	-89.794	0.0
4	12656	12657	NS	1	48.7	49.787	0.0	0.003	264.345	2.551	1033.488	1097.816	10.417	-94.578	-89.859	0.0
5	12656	12657	SN	1	48.654	49.464	0.0	0.003	210.0	2.757	1019.752	1097.792	16.649	-92.193	-89.773	0.0
6	12656	12657	SN	2	48.654	49.464	0.0	0.003	210.0	2.757	1019.752	1097.792	16.649	-92.193	-89.773	0.0
7	12656	12657	NS	1	48.7	49.787	0.0	0.003	264.345	2.541	1033.488	1097.816	10.324	-94.578	-89.859	0.0
8	12657	12658	SN	1	48.693	49.504	0.0	0.0	204.496	2.579	1020.544	1097.808	16.637	-91.91	-89.772	0.0
9	12657	12658	NS	1	48.7	49.495	0.0	0.0	264.45	2.684	1033.68	1097.952	10.473	-91.721	-89.808	0.0
10	12657	12658	SN	1	48.693	49.503	0.0	0.0	204.502	2.581	1020.544	1097.784	16.61	-91.91	-89.772	0.0
11	12657	12658	NS	1	48.7	49.495	0.0	0.0	264.45	2.673	1033.68	1097.952	10.394	-91.763	-89.808	0.0
12	12657	12658	SN	2	48.693	49.504	0.0	0.0	204.496	2.579	1020.544	1097.808	16.637	-91.91	-89.772	0.0
13	12658	12659	SN	1	48.642	49.464	0.0	0.003	6.866	2.463	1020.368	1097.848	18.211	-91.745	-89.789	0.0
14	12658	12659	SN	1	48.642	49.464	0.0	0.003	6.866	2.672	1020.368	1097.848	17.951	-91.745	-89.789	0.0
15	12658	12659	SN	1	48.642	49.464	0.0	0.003	6.866	2.672	1020.368	1097.848	17.951	-91.745	-89.789	0.0
16	12658	12659	NS	1	48.702	49.489	0.0	0.0	264.102	2.671	1033.792	1097.88	10.275	-91.977	-89.853	0.0
17	12658	12659	NS	1	48.685	49.472	0.0	0.0	264.102	2.668	1033.792	1097.88	10.264	-92.293	-89.853	0.0
18	12659	12660	NS	1	48.702	49.464	0.0	0.0	264.417	2.774	1033.904	1098.472	10.438	-91.912	-89.844	0.0
19	12659	12660	NS	1	48.702	49.478	0.0	0.0	264.417	2.771	1033.904	1098.44	10.428	-91.913	-89.844	0.0
20	12659	12660	SN	2	48.677	49.505	0.0	0.003	282.44	2.552	1020.344	1097.68	17.681	-91.908	-89.786	0.0
21	12659	12660	SN	1	48.677	49.505	0.0	0.003	282.44	2.552	1020.344	1097.68	17.691	-91.908	-89.787	0.0
22	12660	12661	SN	1	48.691	49.52	0.0	0.003	6.662	1.957	1020.344	1097.472	17.677	-91.822	-89.783	0.0
23	12660	12661	NS	1	48.702	49.506	0.0	0.0	231.432	2.823	1034.0	1097.592	10.44	-93.846	-89.87	0.0
24	12660	12661	SN	1	48.691	49.52	0.0	0.003	213.243	2.515	1020.344	1097.472	17.106	-91.822	-89.783	0.0
25	12660	12661	NS	2	48.702	49.506	0.0	0.0	231.432	2.823	1034.0	1097.592	10.44	-93.846	-89.87	0.0
26	12660	12661	SN	1	48.671	49.52	0.0	0.003	213.243	2.518	1020.344	1097.472	17.05	-91.822	-89.783	0.0
27	12661	12662	SN	2	48.683	49.516	0.0	0.0	283.135	2.862	1019.792	1097.416	15.819	-91.978	-89.774	0.0
28	12661	12662	SN	1	48.683	49.516	0.0	0.0	283.135	2.691	1019.792	1097.416	15.989	-91.978	-89.774	0.0
29	12661	12662	NS	1	48.704	49.483	0.0	0.0	206.807	2.91	1034.04	1098.416	9.08	-91.922	-89.878	0.0
30	12661	12662	NS	1	48.703	49.482	0.0	0.0	210.447	2.895	1034.032	1097.488	8.984	-91.887	-89.878	0.0
31	12661	12662	SN	1	48.683	49.516	0.0	0.0	283.135	2.862	1019.792	1097.416	15.819	-91.978	-89.774	0.0
32	12662	12663	NS	1	48.685	49.455	0.0	0.003	264.146	2.695	1033.888	1097.568	8.867	-91.966	-89.883	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	12662	12663	SN	1	48.693	49.503	0.0	0.0	107.664	1.854	1020.584	1097.424	16.157	-91.896	-89.769	0.0
34	12662	12663	SN	2	48.693	49.503	0.0	0.0	107.664	2.762	1020.584	1097.424	15.255	-91.896	-89.769	0.0
35	12662	12663	SN	1	48.693	49.503	0.0	0.0	107.664	2.762	1020.584	1097.424	15.255	-91.896	-89.769	0.0
36	12663	12664	SN	2	48.674	49.462	0.0	0.0	220.837	2.572	1019.816	1097.384	13.073	-91.809	-89.72	0.0
37	12663	12664	NS	2	48.703	49.497	0.0	0.003	6.866	2.459	1033.992	1097.592	9.93	-91.958	-89.86	0.0
38	12663	12664	SN	3	48.694	49.462	0.0	0.0	220.837	2.572	1020.624	1097.512	13.072	-91.866	-89.72	0.0
39	12663	12664	NS	1	48.702	49.496	0.0	0.003	6.861	2.459	1033.984	1097.608	9.931	-91.958	-89.86	0.0
40	12663	12664	SN	1	48.674	49.462	0.0	0.0	220.837	2.572	1019.816	1097.384	13.073	-91.809	-89.72	0.0
41	12664	12665	NS	1	48.698	49.441	0.0	0.003	113.532	2.405	1034.232	1098.56	10.071	-91.936	-89.869	0.0
42	12664	12665	NS	2	48.699	49.442	0.0	0.003	113.532	2.405	1034.24	1098.576	10.081	-91.936	-89.869	0.0
43	12664	12665	SN	1	48.658	49.462	0.0	0.0	283.157	2.573	1019.584	1097.152	14.848	-91.661	-89.75	0.0
44	12665	12666	NS	1	48.706	49.478	0.0	0.003	6.877	2.529	1034.344	1097.888	9.747	-91.985	-89.855	0.0
45	12666	12667	SN	1	48.65	49.492	0.0	0.003	212.19	2.621	1020.392	1097.384	16.66	-91.725	-89.763	0.0
46	12667	12668	NS	1	48.699	49.468	0.0	0.0	210.441	2.687	1034.16	1097.432	9.71	-91.94	-89.87	0.0
47	12667	12668	SN	1	48.658	49.526	0.0	0.0	90.076	2.753	1020.104	1097.344	16.991	-91.774	-89.756	0.0
48	12668	12669	SN	1	48.336	49.096	0.0	0.0	260.043	45.881	1014.848	1038.296	40.1	-94.842	-89.788	0.0
49	12668	12669	NS	1	48.703	49.493	0.0	0.0	173.072	1.499	1034.072	1096.992	1.332	-91.926	-89.888	0.0
50	12668	12669	NS	1	48.703	49.493	0.0	0.0	173.072	2.625	1034.072	1097.464	10.391	-91.934	-89.888	0.0
51	12668	12669	SN	1	48.336	49.529	0.0	0.0	260.043	11.556	1014.848	1097.216	17.505	-94.842	-89.788	0.0
52	12669	12670	NS	1	48.415	49.59	0.0	0.0	223.291	4.832	1029.52	1097.552	10.492	-93.816	-89.868	0.0
53	12669	12670	SN	1	48.706	49.518	0.0	0.0	260.529	3.179	1020.528	1097.408	17.93	-92.613	-89.786	0.0
54	12669	12670	SN	1	48.706	49.511	0.0	0.0	260.529	1.634	1020.528	1097.408	18.265	-92.613	-89.786	0.0
55	12669	12670	NS	1	48.415	49.59	0.0	0.0	223.291	3.266	1029.52	1094.464	0.0	-93.816	-89.868	0.0
56	12669	12670	NS	1	48.415	49.59	0.0	0.0	223.291	4.564	1029.52	1097.448	4.126	-93.816	-89.868	0.0
57	12669	12670	NS	1	48.415	49.59	0.0	0.0	223.291	4.873	1029.52	1097.552	10.363	-93.816	-89.868	0.0
58	12670	12671	NS	1	48.705	49.463	0.0	0.003	266.92	2.672	1034.408	1097.256	10.224	-91.892	-89.866	0.0
59	12670	12671	SN	1	48.685	49.46	0.0	0.0	70.234	2.98	1020.112	1097.208	16.983	-93.789	-89.777	0.0
60	12670	12671	NS	1	48.705	49.452	0.0	0.003	266.92	2.67	1034.408	1097.256	10.215	-92.289	-89.866	0.0
61	12670	12671	SN	1	48.685	49.46	0.0	0.0	70.234	2.98	1020.112	1097.208	16.983	-93.789	-89.777	0.0
62	12670	12671	SN	1	48.685	49.46	0.0	0.0	70.234	2.741	1020.112	1097.208	17.362	-93.789	-89.777	0.0
63	12671	12672	NS	1	48.706	49.464	0.0	0.0	210.474	2.732	1034.552	1097.488	10.116	-91.869	-89.834	0.0
64	12671	12672	SN	1	48.7	49.507	0.0	0.003	214.589	2.394	1020.224	1097.2	16.812	-94.055	-89.752	0.0
65	12671	12672	SN	1	48.7	49.507	0.0	0.003	214.589	2.392	1020.224	1097.2	16.859	-94.055	-89.752	0.0
66	12671	12672	NS	2	48.706	49.464	0.0	0.0	210.474	2.733	1034.56	1097.472	10.096	-91.869	-89.834	0.0
67	12671	12672	SN	1	48.7	49.507	0.0	0.003	214.589	2.392	1020.224	1097.2	16.859	-94.055	-89.752	0.0
68	12672	12673	SN	1	48.674	49.556	0.0	0.003	127.601	2.162	1019.96	1097.104	17.812	-94.301	-89.782	0.0
69	12672	12673	NS	1	48.647	49.502	0.0	0.0	173.342	2.978	1033.672	1097.568	10.231	-92.326	-89.824	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	12672	12673	SN	1	48.684	49.556	0.0	0.003	127.601	2.159	1019.96	1097.104	17.876	-94.301	-89.782	0.0
71	12672	12673	SN	1	48.674	49.556	0.0	0.003	127.601	2.161	1019.96	1097.104	17.812	-94.301	-89.782	0.0
72	12673	12674	SN	1	48.515	49.502	0.0	0.0	38.313	2.428	1019.84	1097.232	19.396	-92.133	-89.761	0.0
73	12673	12674	SN	1	48.515	49.502	0.0	0.0	38.313	2.703	1019.84	1097.232	19.029	-92.133	-89.761	0.0
74	12673	12674	NS	1	48.709	49.428	0.0	0.0	210.43	2.687	1034.848	1097.456	9.672	-91.946	-89.858	0.0
75	12673	12674	SN	1	48.515	49.502	0.0	0.0	38.313	2.703	1019.84	1097.232	19.029	-92.133	-89.761	0.0
76	12673	12674	NS	1	48.709	49.476	0.0	0.0	210.43	2.568	1034.848	1097.456	10.097	-91.948	-89.858	0.0
77	12674	12675	SN	1	48.658	49.495	0.0	0.0	255.648	2.434	1019.88	1097.12	19.227	-93.81	-89.774	0.0
78	12674	12675	NS	1	48.668	49.427	0.0	0.003	267.031	2.665	1034.28	1097.352	9.909	-91.866	-89.883	0.0
79	12674	12675	SN	1	48.658	49.495	0.0	0.0	255.648	2.887	1019.88	1097.12	18.647	-93.81	-89.774	0.0
80	12674	12675	SN	1	48.658	49.495	0.0	0.0	255.648	2.887	1019.88	1097.12	18.647	-93.81	-89.774	0.0
81	12674	12675	NS	1	48.668	49.444	0.0	0.003	267.031	2.665	1034.272	1097.352	9.928	-91.864	-89.883	0.0
82	12675	12676	SN	1	48.659	49.489	0.0	0.0	142.491	2.618	1018.856	1096.92	17.665	-91.85	-89.78	0.0
83	12675	12676	SN	1	48.659	49.489	0.0	0.0	142.48	2.619	1018.856	1096.92	17.665	-91.85	-89.78	0.0
84	12675	12676	NS	1	48.69	49.474	0.0	0.0	262.663	2.766	1034.736	1097.216	9.262	-94.552	-89.867	0.0
85	12675	12676	NS	1	48.646	49.474	0.0	0.0	262.668	2.769	1033.928	1097.216	9.283	-94.552	-89.867	0.0
86	12675	12676	SN	1	48.659	49.489	0.0	0.003	6.668	1.869	1018.856	1096.92	18.475	-91.85	-89.78	0.0
87	12676	12677	SN	1	48.644	49.49	0.0	0.003	6.397	2.572	1019.544	1096.832	15.345	-91.925	-89.777	0.0
88	12676	12677	NS	1	48.708	49.426	0.0	0.003	266.827	2.617	1034.968	1097.48	8.476	-91.952	-89.894	0.0
89	12676	12677	SN	1	48.707	49.501	0.0	0.003	6.392	2.571	1019.984	1096.808	15.345	-91.925	-89.778	0.0
90	12676	12677	SN	1	48.644	49.49	0.0	0.003	6.397	1.957	1019.544	1096.832	15.944	-91.925	-89.777	0.0
91	12676	12677	NS	2	48.708	49.466	0.0	0.003	266.827	2.617	1034.968	1097.48	8.501	-91.952	-89.894	0.0
92	12677	12678	SN	1	48.708	49.632	0.0	0.0	163.751	2.828	1020.104	1096.896	14.307	-94.356	-89.726	0.0
93	12677	12678	NS	2	48.708	49.491	0.0	0.0	267.064	3.01	1034.912	1097.192	8.618	-91.952	-89.87	0.0
94	12677	12678	NS	1	48.709	49.492	0.0	0.0	267.064	3.009	1034.928	1097.208	8.611	-91.951	-89.87	0.0
95	12677	12678	SN	1	48.708	49.632	0.0	0.0	163.751	2.936	1020.104	1096.896	14.385	-94.356	-89.726	0.0
96	12677	12678	SN	1	48.708	49.632	0.0	0.0	163.751	1.83	1020.104	1096.896	15.233	-94.356	-89.726	0.0
97	12678	12679	SN	1	48.704	49.517	0.0	0.0	216.1	2.681	1020.096	1096.976	16.214	-91.831	-89.711	0.0
98	12678	12679	NS	1	48.662	49.485	0.0	0.003	16.181	2.705	1034.288	1098.04	9.53	-91.944	-89.868	0.0
99	12678	12679	NS	1	48.662	49.485	0.0	0.003	16.181	2.691	1034.288	1097.88	9.436	-91.983	-89.868	0.0
100	12678	12679	SN	1	48.704	49.517	0.0	0.0	216.1	2.681	1020.096	1096.976	16.214	-91.831	-89.711	0.0
101	12679	12680	NS	1	48.712	49.473	0.0	0.003	210.436	2.499	1035.336	1097.912	9.072	-91.966	-89.876	0.0
102	12679	12680	SN	1	49.204	49.422	0.0	0.058	6.254	14.544	1092.888	1097.584	33.231	-91.76	-90.416	0.0
103	12679	12680	NS	2	48.712	49.473	0.0	0.003	210.436	2.499	1035.336	1097.912	9.072	-91.966	-89.876	0.0
104	12679	12680	NS	1	48.712	49.48	0.0	0.003	210.436	2.501	1035.336	1097.872	9.082	-91.966	-89.876	0.0
105	12680	12681	SN	1	48.701	49.498	0.0	0.0	81.832	2.633	1019.88	1096.68	16.989	-91.836	-89.777	0.0
106	12680	12681	NS	1	48.711	49.466	0.0	0.0	264.45	3.804	1035.32	1097.136	9.147	-91.998	-89.872	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	12681	12682	SN	1	48.661	49.456	0.0	0.0	74.282	2.741	1019.808	1096.536	16.968	-91.697	-89.76	0.0
108	12681	12682	NS	1	48.662	49.662	0.0	0.0	266.843	2.977	1034.48	1097.392	8.875	-94.178	-89.877	0.0
109	12682	12683	NS	1	48.66	49.492	0.0	0.0	208.202	2.378	1034.264	1097.08	8.449	-91.939	-89.891	0.0
110	12682	12683	NS	1	48.66	49.492	0.0	0.003	206.818	1.873	1034.264	1097.08	5.532	-91.938	-89.891	0.0
111	12682	12683	SN	1	48.705	49.518	0.0	0.003	27.443	2.552	1019.744	1096.832	18.203	-91.803	-89.78	0.0
112	12683	12684	NS	1	48.708	49.489	0.0	0.0	129.525	1.977	1035.032	1095.928	0.076	-91.9	-89.886	0.0
113	12683	12684	SN	1	48.707	49.456	0.0	0.0	254.749	1.784	1019.8	1096.872	20.271	-91.704	-89.779	0.0
114	12683	12684	SN	1	48.707	49.456	0.0	0.0	254.749	2.877	1019.8	1096.872	19.232	-91.704	-89.779	0.0
115	12683	12684	NS	1	48.708	49.489	0.0	0.0	129.525	2.848	1035.032	1097.136	8.609	-91.814	-89.886	0.0
116	12684	12685	NS	1	48.71	49.495	0.0	0.0	264.522	3.082	1035.232	1097.04	9.929	-91.816	-89.875	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	12655	12656	SN	1	-34.903	26.151	1.819	-34.178	26.75	4.711	-0.775	29.088	13.432	0.864	29.845	22.745	0.116	299.776	5.615	0.116	253.65	4.277	0.116	0.218	0.0	0.116	0.184	0.0
2	12655	12656	SN	1	-34.903	26.151	3.453	-34.178	26.75	5.653	-0.775	29.088	13.542	0.864	29.845	22.745	0.116	299.776	5.372	0.116	253.65	3.906	0.116	0.218	0.0	0.116	0.184	0.0
3	12655	12656	SN	1	-34.903	26.151	1.819	-34.178	26.75	4.717	-0.775	29.088	13.453	0.864	29.845	22.745	0.116	299.776	5.615	0.116	253.65	4.278	0.116	0.218	0.0	0.116	0.184	0.0
4	12656	12657	NS	1	-34.971	27.427	0.599	-34.801	27.772	0.096	2.67	33.564	15.295	1.829	36.383	30.882	0.116	304.513	3.07	0.116	292.763	3.406	0.116	0.16	0.0	0.116	0.17	0.0
5	12656	12657	SN	1	-34.908	27.634	3.221	-34.835	29.07	4.258	-5.308	32.999	11.06	7.499	29.491	11.581	0.116	300.038	8.266	0.116	295.119	7.215	0.116	0.424	0.0	0.116	0.129	0.0
6	12656	12657	SN	2	-34.908	27.634	3.221	-34.835	29.07	4.258	-5.308	32.999	11.06	7.499	29.491	11.581	0.116	300.038	8.266	0.116	295.119	7.215	0.116	0.424	0.0	0.116	0.129	0.0
7	12656	12657	NS	1	-34.971	27.427	0.599	-34.801	27.772	0.096	2.67	33.564	15.309	1.829	36.383	30.881	0.116	304.513	3.07	0.116	292.763	3.406	0.116	0.16	0.0	0.116	0.17	0.0
8	12657	12658	SN	1	-34.434	26.149	0.739	-34.98	26.776	1.13	6.445	28.434	17.366	7.644	31.848	23.879	0.116	269.065	1.952	0.116	305.083	1.528	0.116	0.133	0.0	0.116	0.129	0.0
9	12657	12658	NS	1	-34.965	26.148	0.247	-34.472	27.258	0.184	-4.116	29.591	9.689	-5.156	29.751	19.911	0.116	304.017	5.558	0.116	271.427	5.919	0.116	0.347	0.0	0.116	0.413	0.0
10	12657	12658	SN	1	-34.434	26.149	0.741	-34.98	26.776	1.133	6.445	28.434	17.369	7.644	31.848	23.887	0.116	269.065	1.952	0.116	305.083	1.528	0.116	0.133	0.0	0.116	0.129	0.0
11	12657	12658	NS	1	-34.965	26.149	0.232	-34.472	27.258	0.184	-4.116	29.591	9.649	-5.156	29.751	19.837	0.116	304.017	5.558	0.116	271.427	5.919	0.116	0.347	0.0	0.116	0.413	0.0
12	12657	12658	SN	2	-34.434	26.149	0.741	-34.98	26.776	1.133	6.445	28.434	17.366	7.644	31.848	23.879	0.116	269.065	1.952	0.116	305.083	1.528	0.116	0.133	0.0	0.116	0.129	0.0
13	12658	12659	SN	1	-34.454	26.049	0.597	-32.457	27.556	0.72	5.783	27.727	20.173	7.395	27.958	21.047	0.116	270.373	3.145	0.116	170.698	2.44	0.116	0.136	0.0	0.116	0.13	0.0
14	12658	12659	SN	1	-34.454	26.049	0.587	-32.457	27.556	0.709	5.783	27.727	20.115	7.395	28.979	21.082	0.116	270.373	3.093	0.116	170.698	2.404	0.116	0.136	0.0	0.116	0.13	0.0
15	12658	12659	SN	1	-34.454	26.049	0.587	-32.457	27.556	0.709	5.783	27.727	20.115	7.395	28.979	21.082	0.116	270.373	3.093	0.116	170.698	2.404	0.116	0.136	0.0	0.116	0.13	0.0
16	12658	12659	NS	1	-34.977	27.232	0.415	-34.943	27.15	0.39	-4.203	29.67	8.966	-4.136	29.814	16.837	0.116	304.866	7.96	0.116	302.582	7.468	0.116	0.352	0.0	0.116	0.348	0.0
17	12658	12659	NS	1	-34.77	27.232	0.415	-34.806	27.15	0.39	-4.204	29.673	8.952	-4.136	29.812	16.836	0.116	290.714	7.955	0.116	293.106	7.489	0.116	0.352	0.0	0.116	0.348	0.0
18	12659	12660	NS	1	-34.786	26.383	0.377	-34.512	27.155	0.491	-27.3	28.581	5.918	-23.542	32.204	12.754	0.116	291.748	4.899	0.116	273.918	4.805	0.116	52.118	0.058	0.116	21.989	0.057
19	12659	12660	NS	1	-34.914	26.381	0.377	-34.705	27.153	0.49	-27.3	28.581	5.921	-23.646	32.204	12.751	0.116	300.517	4.888	0.116	286.443	4.808	0.116	52.115	0.057	0.116	22.522	0.057
20	12659	12660	SN	2	-34.673	26.47	0.506	-34.953	26.525	0.602	5.624	28.01	23.169	6.864	28.513	30.54	0.116	284.228	2.943	0.116	303.233	2.192	0.116	0.137	0.0	0.116	0.132	0.0
21	12659	12660	SN	1	-34.673	26.47	0.505	-34.953	26.525	0.602	5.624	28.01	23.169	6.864	28.513	30.546	0.116	284.228	2.943	0.116	303.233	2.192	0.116	0.137	0.0	0.116	0.132	0.0
22	12660	12661	SN	1	-34.775	25.459	0.264	-34.417	26.77	0.308	5.402	27.942	26.291	7.478	28.601	48.131	0.116	290.983	4.147	0.116	267.998	3.676	0.116	0.138	0.0	0.116	0.13	0.0
23	12660	12661	NS	1	-33.379	22.75	0.018	-34.96	23.956	0.071	-7.646	28.043	6.776	-23.052	31.104	11.939	0.116	211.104	4.959	0.116	303.746	5.039	0.116	0.657	0.0	0.116	19.652	0.009
24	12660	12661	SN	1	-34.775	25.459	0.255	-34.417	26.77	0.298	5.402	27.942	25.356	7.478	28.601	47.353	0.116	290.983	4.006	0.116	267.998	3.54	0.116	0.138	0.0	0.116	0.13	0.0
25	12660	12661	NS	2	-33.379	22.75	0.018	-34.96	23.956	0.071	-7.646	28.043	6.776	-23.052	31.104	11.939	0.116	211.104	4.959	0.116	303.746	5.039	0.116	0.657	0.0	0.116	19.652	0.009
26	12660	12661	SN	1	-34.775	25.459	0.255	-34.417	26.77	0.299	5.402	27.942	25.353	7.478	28.601	47.353	0.116	290.983	4.009	0.116	267.998	3.531	0.116	0.138	0.0	0.116	0.13	0.0
27	12661	12662	SN	2	-34.072	24.168	0.127	-34.25	27.668	0.209	-23.805	29.246	14.882	3.787	31.282	24.888	0.116	247.554	3.141	0.116	257.935	2.497	0.116	23.36	0.018	0.116	0.149	0.0
28	12661	12662	SN	1	-34.072	24.168	0.128	-34.25	27.668	0.213	-23.805	29.246	14.961	3.787	31.282	24.893	0.116	247.554	3.178	0.116	257.935	2.536	0.116	23.36	0.018	0.116	0.149	0.0
29	12661	12662	NS	1	-34.071	27.989	0.812	-33.771	28.688	0.872	-7.455	29.601	10.894	-5.764	32.736	16.736	0.116	247.52	2.634	0.116	230.946	2.195	0.116	0.633	0.0	0.116	0.46	0.0
30	12661	12662	NS	1	-33.902	27.989	0.812	-33.771	28.688	0.872	-7.455	29.601	10.824	-5.764	32.736	16.744	0.116	238.088	2.635	0.116	230.946	2.195	0.116	0.633	0.0	0.116	0.46	0.0
31	12661	12662	SN	1	-34.072	24.168	0.127	-34.25	27.668	0.209	-23.805	29.246	14.882	3.787	31.282	24.888	0.116	247.554	3.141	0.116	257.935	2.497	0.116	23.36	0.018	0.116	0.149	0.0
32	12662	12663	NS	1	-32.972	27.938	1.856	-34.815	29.019	2.243	1.572	31.505	11.321	-8.595	31.65	21.12	0.116	192.23	1.653	0.116	293.745	1.515	0.116	0.173	0.0	0.116	0.794	0.0
33	12662	12663	SN	1	-34.629	23.912	0.127	-33.502	25.025	0.177	2.722	34.67	13.569	3.142	33.248	16.318	0.116	281.473	5.344	0.116	217.115	4.352	0.116	0.159	0.0	0.116	0.155	0.0

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

- █ Normal
- █ Deviations
- █ Alarming
- █ High Errors

112	12683	12684	NS	1	-34.693	26.545	1.53	-33.932	27.302	0.319	-4.624	31.411	4.548	-5.151	26.486	4.569	0.116	285.616	1.464	0.116	239.68	1.059	0.116	0.377	0.0	0.116	0.413	0.0
113	12683	12684	SN	1	-34.849	25.574	0.058	-34.575	25.43	0.066	6.437	29.661	30.782	8.815	30.309	41.21	0.116	296.006	1.669	0.116	277.924	1.407	0.116	0.133	0.0	0.116	0.126	0.0
114	12683	12684	SN	1	-34.849	25.574	0.587	-34.575	26.217	2.586	6.437	29.664	33.746	8.815	30.309	43.178	0.116	296.006	1.627	0.116	277.924	1.317	0.116	0.133	0.0	0.116	0.126	0.0
115	12683	12684	NS	1	-34.693	26.926	1.697	-33.932	27.34	0.324	-4.624	31.411	15.874	-5.151	29.865	26.531	0.116	285.616	1.444	0.116	239.68	1.06	0.116	0.377	0.0	0.116	0.413	0.0
116	12684	12685	NS	1	-34.419	26.943	1.719	-34.572	27.582	0.39	2.363	29.519	17.313	-6.858	30.094	29.781	0.116	268.171	1.953	0.116	277.75	1.664	0.116	0.163	0.0	0.116	0.564	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	12655	12656	SN	1	57.404	58.369	0.0	0.003	294.236	3.278	1194.648	1290.512	50.934	-93.242	-91.849	0.0
2	12655	12656	SN	1	57.402	58.369	0.0	0.0	294.236	3.69	1194.648	1290.512	49.218	-95.377	-91.849	0.0
3	12655	12656	SN	1	57.404	58.369	0.0	0.0	294.28	3.281	1194.64	1290.52	50.927	-93.243	-91.849	0.0
4	12656	12657	NS	1	57.459	58.397	0.0	0.0	291.815	3.64	1210.312	1290.68	18.393	-95.283	-91.908	0.0
5	12656	12657	SN	1	57.18	58.341	0.0	0.0	290.696	4.043	1195.032	1290.472	50.31	-94.543	-91.837	0.0
6	12656	12657	SN	2	57.18	58.341	0.0	0.0	290.696	4.043	1195.032	1290.472	50.31	-94.543	-91.837	0.0
7	12656	12657	NS	1	57.459	58.397	0.0	0.0	291.815	3.591	1210.312	1290.68	18.312	-95.283	-91.908	0.0
8	12657	12658	SN	1	57.415	58.368	0.0	0.0	296.828	3.355	1194.696	1290.6	49.934	-94.461	-91.818	0.0
9	12657	12658	NS	1	57.46	58.328	0.0	0.0	295.444	3.645	1210.504	1290.936	18.044	-93.381	-91.86	0.0
10	12657	12658	SN	1	57.415	58.367	0.0	0.0	296.872	3.357	1194.688	1290.568	49.909	-94.461	-91.818	0.0
11	12657	12658	NS	1	57.46	58.328	0.0	0.0	295.444	3.632	1210.504	1290.936	17.965	-93.381	-91.86	0.0
12	12657	12658	SN	2	57.415	58.368	0.0	0.0	296.828	3.355	1194.696	1290.6	49.934	-94.461	-91.818	0.0
13	12658	12659	SN	1	57.409	58.34	0.0	0.0	287.205	3.661	1194.48	1290.544	50.14	-93.972	-91.847	0.0
14	12658	12659	SN	1	57.409	58.34	0.0	0.0	291.402	3.827	1194.48	1290.544	49.447	-93.972	-91.847	0.0
15	12658	12659	SN	1	57.409	58.34	0.0	0.0	291.402	3.827	1194.48	1290.544	49.447	-93.972	-91.847	0.0
16	12658	12659	NS	1	57.462	58.356	0.0	0.0	299.371	3.769	1210.656	1291.088	18.072	-93.364	-91.895	0.0
17	12658	12659	NS	1	57.462	58.359	0.0	0.0	299.371	3.765	1210.656	1290.888	18.054	-93.364	-91.895	0.0
18	12659	12660	NS	1	57.449	58.335	0.0	0.0	296.431	3.85	1210.512	1290.768	18.903	-93.817	-91.896	0.0
19	12659	12660	NS	1	57.449	58.353	0.0	0.0	296.431	3.846	1210.512	1290.848	18.887	-93.817	-91.896	0.0
20	12659	12660	SN	2	57.415	58.368	0.0	0.0	287.26	3.761	1194.232	1290.336	49.388	-93.217	-91.846	0.0
21	12659	12660	SN	1	57.414	58.368	0.0	0.003	287.293	3.759	1194.224	1290.336	49.397	-93.217	-91.846	0.0
22	12660	12661	SN	1	57.405	58.354	0.0	0.0	298.472	3.076	1194.072	1290.112	51.053	-93.199	-91.842	0.0
23	12660	12661	NS	1	57.446	58.347	0.0	0.0	290.238	3.896	1210.4	1290.584	18.828	-94.758	-91.919	0.0
24	12660	12661	SN	1	57.394	58.354	0.0	0.0	298.472	3.443	1193.8	1290.112	49.358	-93.199	-91.842	0.0
25	12660	12661	NS	2	57.446	58.347	0.0	0.0	290.238	3.895	1210.4	1290.584	18.828	-94.758	-91.919	0.0
26	12660	12661	SN	1	57.405	58.354	0.0	0.0	298.472	3.446	1194.072	1290.112	49.303	-93.199	-91.842	0.0
27	12661	12662	SN	2	57.41	58.508	0.0	0.0	291.556	3.962	1193.816	1291.896	48.651	-95.782	-91.83	0.0
28	12661	12662	SN	1	57.41	58.508	0.0	0.0	291.556	3.883	1193.816	1291.896	49.198	-95.782	-91.83	0.0
29	12661	12662	NS	1	57.452	58.339	0.0	0.0	296.326	4.042	1210.6	1290.632	16.941	-93.952	-91.92	0.0
30	12661	12662	NS	1	57.452	58.338	0.0	0.0	296.321	4.033	1210.584	1290.424	16.854	-93.952	-91.92	0.0
31	12661	12662	SN	1	57.41	58.508	0.0	0.0	291.556	3.962	1193.816	1291.896	48.651	-95.782	-91.83	0.0
32	12662	12663	NS	1	57.451	58.358	0.0	0.0	292.008	3.556	1210.56	1290.656	17.055	-93.981	-91.932	0.0
33	12662	12663	SN	1	57.412	58.358	0.0	0.0	287.971	2.951	1194.696	1290.088	51.593	-95.229	-91.825	0.0
34	12662	12663	SN	2	57.412	58.358	0.0	0.0	297.92	3.674	1194.696	1290.088	48.709	-95.229	-91.825	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	12662	12663	SN	1	57.412	58.358	0.0	0.0	298.064	3.674	1194.696	1290.088	48.723	-95.229	-91.825	0.0
36	12663	12664	SN	2	57.409	58.338	0.0	0.0	291.374	3.291	1194.744	1290.088	46.696	-93.906	-91.771	0.0
37	12663	12664	NS	2	57.447	58.358	0.0	0.0	297.457	3.636	1210.368	1290.704	18.902	-95.123	-91.909	0.0
38	12663	12664	SN	3	57.403	58.338	0.0	0.0	291.374	3.291	1194.744	1290.088	46.695	-93.906	-91.771	0.0
39	12663	12664	NS	1	57.446	58.357	0.0	0.0	298.367	3.635	1210.36	1290.704	18.894	-95.123	-91.909	0.0
40	12663	12664	SN	1	57.409	58.338	0.0	0.0	291.374	3.291	1194.744	1290.088	46.696	-93.906	-91.771	0.0
41	12664	12665	NS	1	57.465	58.344	0.0	0.0	287.023	3.686	1211.2	1290.96	19.65	-93.309	-91.92	0.0
42	12664	12665	NS	2	57.466	58.345	0.0	0.0	286.819	3.684	1211.208	1290.984	19.655	-93.309	-91.92	0.0
43	12664	12665	SN	1	57.398	58.338	0.0	0.0	287.089	3.163	1193.856	1289.848	48.758	-93.713	-91.806	0.0
44	12665	12666	NS	1	57.467	58.353	0.0	0.0	296.299	3.563	1211.328	1290.672	18.999	-93.385	-91.897	0.0
45	12666	12667	SN	1	57.416	58.353	0.0	0.0	296.216	3.833	1194.528	1289.976	48.942	-93.168	-91.816	0.0
46	12667	12668	NS	1	57.438	58.347	0.0	0.0	287.922	3.721	1210.608	1290.288	18.745	-93.375	-91.918	0.0
47	12667	12668	SN	1	57.398	58.348	0.0	0.0	290.387	3.982	1193.88	1289.936	49.485	-94.393	-91.811	0.0
48	12668	12669	SN	1	57.011	57.966	16.716	0.0	295.56	48.148	1185.376	1218.248	76.021	-95.726	-91.845	0.0
49	12668	12669	NS	1	57.432	58.362	0.0	0.0	283.89	2.139	1210.232	1290.048	10.13	-93.666	-91.938	0.0
50	12668	12669	NS	1	57.432	58.354	0.0	0.0	292.659	3.716	1210.232	1290.392	18.502	-93.666	-91.938	0.0
51	12668	12669	SN	1	57.011	58.526	3.588	0.0	295.571	12.343	1185.376	1289.888	48.419	-95.726	-91.844	0.0
52	12669	12670	NS	1	57.331	58.595	0.0	0.0	299.702	6.063	1209.248	1296.112	19.04	-95.829	-91.918	0.0
53	12669	12670	SN	1	57.42	58.548	0.0	0.0	289.063	4.354	1194.68	1295.872	49.666	-95.781	-91.845	0.0
54	12669	12670	SN	1	57.399	58.548	0.0	0.0	272.717	2.816	1193.848	1295.872	50.681	-95.781	-91.845	0.0
55	12669	12670	NS	1	57.331	58.595	0.0	0.0	234.123	3.686	1209.248	1287.36	4.336	-95.829	-91.918	0.0
56	12669	12670	NS	1	57.331	58.595	0.0	0.0	277.234	5.135	1209.248	1296.112	10.355	-95.829	-91.918	0.0
57	12669	12670	NS	1	57.331	58.595	0.0	0.0	299.702	6.102	1209.248	1296.112	18.827	-95.829	-91.918	0.0
58	12670	12671	NS	1	57.466	58.343	0.0	0.0	294.6	3.784	1211.368	1290.176	19.179	-93.512	-91.917	0.0
59	12670	12671	SN	1	57.416	58.335	0.0	0.0	286.14	4.266	1194.344	1289.776	51.321	-93.707	-91.833	0.0
60	12670	12671	NS	1	57.429	58.331	0.0	0.0	294.6	3.78	1210.432	1290.176	19.16	-93.512	-91.917	0.0
61	12670	12671	SN	1	57.416	58.335	0.0	0.0	286.14	4.265	1194.344	1289.776	51.321	-93.707	-91.833	0.0
62	12670	12671	SN	1	57.422	58.335	0.0	0.0	286.14	4.099	1194.344	1289.776	52.403	-93.707	-91.833	0.0
63	12671	12672	NS	1	57.468	58.389	0.0	0.0	286.89	3.756	1211.576	1290.488	17.968	-94.276	-91.882	0.0
64	12671	12672	SN	1	57.422	58.356	0.0	0.003	299.216	3.194	1194.296	1289.8	50.335	-93.919	-91.807	0.0
65	12671	12672	SN	1	57.422	58.356	0.0	0.003	299.216	3.191	1194.296	1289.8	50.384	-93.919	-91.807	0.0
66	12671	12672	NS	2	57.468	58.389	0.0	0.0	286.863	3.755	1211.576	1290.464	17.953	-94.276	-91.882	0.0
67	12671	12672	SN	1	57.422	58.356	0.0	0.003	299.216	3.191	1194.296	1289.8	50.385	-93.919	-91.807	0.0
68	12672	12673	SN	1	57.249	58.374	0.001	0.003	168.014	2.809	1194.008	1289.792	48.711	-94.632	-91.839	0.0
69	12672	12673	NS	1	57.433	58.663	0.0	0.0	287.971	4.065	1210.792	1290.576	17.875	-95.583	-91.866	0.0
70	12672	12673	SN	1	57.249	58.374	0.001	0.003	168.014	2.808	1194.008	1289.792	48.765	-94.632	-91.839	0.0
71	12672	12673	SN	1	57.249	58.374	0.001	0.003	168.014	2.81	1194.008	1289.792	48.711	-94.632	-91.839	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	12673	12674	SN	1	57.181	58.363	0.001	0.0	289.438	3.672	1193.856	1289.816	50.866	-95.172	-91.815	0.0
73	12673	12674	SN	1	57.181	58.363	0.001	0.0	297.562	3.861	1193.856	1289.816	49.989	-95.172	-91.815	0.0
74	12673	12674	NS	1	57.471	58.345	0.0	0.0	290.514	3.712	1211.952	1290.448	18.769	-93.371	-91.906	0.0
75	12673	12674	SN	1	57.181	58.363	0.001	0.0	297.562	3.861	1193.856	1289.816	49.989	-95.172	-91.815	0.0
76	12673	12674	NS	1	57.471	58.348	0.0	0.0	290.514	3.332	1211.952	1290.448	19.608	-93.371	-91.906	0.0
77	12674	12675	SN	1	57.421	58.369	0.0	0.0	285.506	3.768	1193.872	1289.672	51.454	-94.316	-91.832	0.0
78	12674	12675	NS	1	57.439	58.327	0.0	0.0	292.345	3.695	1211.176	1290.328	19.164	-93.282	-91.926	0.0
79	12674	12675	SN	1	57.421	58.369	0.0	0.0	291.148	4.064	1193.872	1289.672	49.957	-94.316	-91.832	0.0
80	12674	12675	SN	1	57.421	58.369	0.0	0.0	291.225	4.064	1193.872	1289.672	49.957	-94.316	-91.832	0.0
81	12674	12675	NS	1	57.438	58.34	0.0	0.0	292.416	3.696	1211.168	1290.32	19.12	-93.296	-91.926	0.0
82	12675	12676	SN	1	57.404	58.358	0.0	0.0	286.598	3.566	1193.208	1289.448	48.993	-93.216	-91.838	0.0
83	12675	12676	SN	1	57.404	58.358	0.0	0.0	286.515	3.567	1193.208	1289.448	48.993	-93.216	-91.838	0.0
84	12675	12676	NS	1	57.439	58.354	0.0	0.0	297.694	3.859	1211.288	1290.168	18.226	-94.989	-91.915	0.0
85	12675	12676	NS	1	57.466	58.351	0.0	0.0	297.821	3.864	1211.912	1290.16	18.246	-94.989	-91.915	0.0
86	12675	12676	SN	1	57.404	58.358	0.0	0.0	282.82	3.029	1193.208	1289.448	51.196	-93.216	-91.838	0.0
87	12676	12677	SN	1	57.425	58.356	0.0	0.0	285.032	3.459	1194.048	1289.36	49.232	-93.375	-91.831	0.0
88	12676	12677	NS	1	57.454	58.353	0.0	0.0	296.382	3.643	1211.664	1290.048	17.669	-93.707	-91.944	0.0
89	12676	12677	SN	1	57.402	58.355	0.0	0.0	285.556	3.457	1193.432	1289.328	49.267	-93.375	-91.831	0.0
90	12676	12677	SN	1	57.425	58.356	0.0	0.0	285.032	3.033	1194.048	1289.36	51.18	-93.375	-91.831	0.0
91	12676	12677	NS	2	57.454	58.34	0.0	0.0	296.382	3.644	1211.664	1290.08	17.678	-93.707	-91.944	0.0
92	12677	12678	SN	1	57.427	58.338	0.0	0.0	293.96	3.643	1194.264	1289.448	48.541	-94.459	-91.779	0.0
93	12677	12678	NS	2	57.471	58.357	0.0	0.0	285.616	4.024	1212.032	1290.168	17.672	-94.55	-91.924	0.0
94	12677	12678	NS	1	57.472	58.358	0.0	0.0	290.552	4.022	1212.056	1290.16	17.671	-94.55	-91.924	0.0
95	12677	12678	SN	1	57.427	58.338	0.0	0.0	293.96	3.751	1194.264	1289.448	48.65	-94.459	-91.779	0.0
96	12677	12678	SN	1	57.427	58.338	0.0	0.0	293.96	2.668	1194.264	1289.448	51.463	-94.459	-91.779	0.0
97	12678	12679	SN	1	57.421	58.33	0.0	0.0	298.714	3.686	1194.144	1289.528	50.248	-95.351	-91.763	0.0
98	12678	12679	NS	1	57.452	58.354	0.0	0.0	299.233	3.776	1211.752	1290.4	19.867	-93.374	-91.918	0.0
99	12678	12679	NS	1	57.452	58.354	0.0	0.0	299.233	3.762	1211.752	1290.448	19.783	-93.398	-91.918	0.0
100	12678	12679	SN	1	57.421	58.33	0.0	0.0	298.714	3.686	1194.144	1289.528	50.248	-95.351	-91.763	0.0
101	12679	12680	NS	1	57.476	58.359	0.0	0.0	299.531	3.616	1212.552	1290.168	19.205	-93.308	-91.928	0.0
102	12679	12680	SN	1	58.028	58.342	0.0	0.0	287.227	17.518	1282.88	1290.56	100.0	-94.255	-92.465	0.0
103	12679	12680	NS	2	57.476	58.359	0.0	0.0	299.531	3.616	1212.552	1290.168	19.205	-93.308	-91.928	0.0
104	12679	12680	NS	1	57.476	58.358	0.0	0.0	299.531	3.62	1212.552	1290.024	19.226	-93.35	-91.928	0.0
105	12680	12681	SN	1	57.407	58.348	0.0	0.0	287.718	3.478	1193.92	1289.184	49.102	-93.122	-91.828	0.0
106	12680	12681	NS	1	57.474	58.346	0.0	0.0	293.718	4.614	1212.512	1290.08	20.461	-93.978	-91.919	0.0
107	12681	12682	SN	1	57.425	58.556	0.0	0.0	284.535	3.302	1193.808	1290.288	48.188	-95.925	-91.817	0.0
108	12681	12682	NS	1	57.459	58.404	0.0	0.0	299.431	3.896	1212.024	1290.016	18.709	-94.092	-91.928	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	12682	12683	NS	1	57.453	58.353	0.0	0.0	283.471	3.168	1211.776	1289.968	17.469	-93.979	-91.936	0.0
110	12682	12683	NS	1	57.453	58.353	0.0	0.008	260.595	2.708	1211.776	1289.968	14.863	-93.268	-91.936	0.0
111	12682	12683	SN	1	57.404	58.347	0.0	0.0	297.959	3.546	1193.704	1289.344	51.623	-93.192	-91.837	0.0
112	12683	12684	NS	1	57.462	58.343	0.0	0.0	290.475	2.273	1212.096	1288.976	7.483	-93.515	-91.936	0.0
113	12683	12684	SN	1	57.394	58.338	0.0	0.0	291.258	3.029	1193.584	1289.384	53.36	-93.743	-91.836	0.0
114	12683	12684	SN	1	57.394	58.338	0.0	0.0	291.258	4.03	1193.584	1289.384	50.51	-93.743	-91.836	0.0
115	12683	12684	NS	1	57.462	58.35	0.0	0.0	290.475	3.476	1212.096	1290.04	17.879	-93.515	-91.936	0.0
116	12684	12685	NS	1	57.456	58.34	0.0	0.0	289.036	4.262	1212.024	1289.928	19.588	-93.734	-91.928	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	12655	12656	SN	1	-34.908	21.083	0.0	-34.581	20.931	0.0	-3.12	22.33	0.009	0.515	22.412	0.011	0.086	237.274	4.474	0.086	212.749	3.761	0.086	0.223	0.0	0.086	0.142	0.0
2	12655	12656	SN	1	-34.908	21.083	0.0	-34.581	20.931	0.0	-3.12	22.33	0.009	0.515	22.421	0.011	0.086	237.274	4.328	0.086	212.749	3.429	0.086	0.223	0.0	0.086	0.142	0.0
3	12655	12656	SN	1	-34.922	21.083	0.0	-34.581	20.931	0.0	-3.12	22.33	0.009	0.515	22.412	0.011	0.086	237.991	4.474	0.086	212.749	3.761	0.086	0.223	0.0	0.086	0.142	0.0
4	12656	12657	NS	1	-34.97	20.297	0.0	-34.993	20.974	0.0	-6.808	23.114	0.005	-3.866	25.685	0.042	0.086	232.61	3.248	0.086	233.921	3.288	0.086	0.423	0.0	0.086	0.251	0.0
5	12656	12657	SN	1	-34.946	20.769	0.0	-34.948	21.329	0.0	-6.387	21.872	0.0	-3.358	22.687	0.015	0.086	231.411	8.517	0.086	231.459	7.268	0.086	0.39	0.0	0.086	0.231	0.0
6	12656	12657	SN	2	-34.946	20.769	0.0	-34.948	21.329	0.0	-6.387	21.872	0.0	-3.358	22.687	0.015	0.086	231.411	8.517	0.086	231.459	7.268	0.086	0.39	0.0	0.086	0.231	0.0
7	12656	12657	NS	1	-34.97	20.297	0.0	-34.993	20.974	0.0	-6.808	23.114	0.005	-3.866	25.685	0.042	0.086	232.61	3.248	0.086	233.921	3.288	0.086	0.423	0.0	0.086	0.251	0.0
8	12657	12658	SN	1	-34.193	19.558	0.0	-34.815	19.687	0.0	1.533	22.104	0.003	1.741	25.362	0.02	0.086	194.533	1.664	0.086	224.483	1.621	0.086	0.129	0.0	0.086	0.127	0.0
9	12657	12658	NS	1	-34.939	19.872	0.0	-34.883	20.257	0.0	-10.838	21.391	0.0	-24.702	22.353	0.009	0.086	231.005	5.123	0.086	228.021	5.986	0.086	0.964	0.0	0.086	21.928	0.066
10	12657	12658	SN	1	-34.193	19.558	0.0	-34.815	19.687	0.0	1.533	22.104	0.003	1.741	25.362	0.02	0.086	194.533	1.664	0.086	224.483	1.621	0.086	0.129	0.0	0.086	0.127	0.0
11	12657	12658	NS	1	-34.758	19.872	0.0	-34.883	20.257	0.0	-10.838	21.391	0.0	-24.702	22.353	0.009	0.086	221.587	5.123	0.086	228.021	5.985	0.086	0.964	0.0	0.086	21.928	0.066
12	12657	12658	SN	2	-34.193	19.558	0.0	-34.815	19.687	0.0	1.533	22.104	0.003	1.741	25.362	0.02	0.086	194.533	1.664	0.086	224.483	1.621	0.086	0.129	0.0	0.086	0.127	0.0
13	12658	12659	SN	1	-34.329	19.957	0.0	-34.95	19.969	0.0	-1.08	22.101	0.006	0.585	21.72	0.0	0.086	200.735	2.466	0.086	231.582	2.109	0.086	0.169	0.0	0.086	0.141	0.0
14	12658	12659	SN	1	-34.329	19.957	0.0	-34.95	19.969	0.0	-1.08	22.101	0.006	0.585	21.72	0.0	0.086	200.735	2.422	0.086	231.582	2.084	0.086	0.169	0.0	0.086	0.141	0.0
15	12658	12659	SN	1	-34.329	19.957	0.0	-34.95	19.969	0.0	-1.08	22.101	0.006	0.585	21.72	0.0	0.086	200.735	2.422	0.086	231.582	2.084	0.086	0.169	0.0	0.086	0.141	0.0
16	12658	12659	NS	1	-34.977	20.329	0.0	-34.937	20.487	0.0	-28.942	21.76	0.0	-26.421	22.308	0.007	0.086	233.033	7.121	0.086	230.926	7.463	0.086	58.129	0.102	0.086	32.544	0.111
17	12658	12659	NS	1	-34.85	20.328	0.0	-34.88	20.487	0.0	-28.345	21.759	0.0	-26.512	22.308	0.007	0.086	226.326	7.127	0.086	227.896	7.462	0.086	50.668	0.099	0.086	33.239	0.109
18	12659	12660	NS	1	-34.858	19.748	0.0	-34.939	20.597	0.0	-26.405	22.071	0.001	-29.261	22.361	0.005	0.086	226.752	3.831	0.086	230.985	3.629	0.086	32.434	0.018	0.086	62.543	0.013
19	12659	12660	NS	1	-34.824	19.748	0.0	-33.976	20.597	0.0	-26.364	22.071	0.001	-29.311	22.361	0.005	0.086	224.98	3.849	0.086	185.066	3.63	0.086	32.123	0.018	0.086	63.257	0.013
20	12659	12660	SN	2	-34.27	19.361	0.0	-34.541	19.728	0.0	0.59	21.694	0.0	1.267	21.991	0.0	0.086	198.063	3.245	0.086	210.761	2.586	0.086	0.14	0.0	0.086	0.132	0.0
21	12659	12660	SN	1	-34.27	19.361	0.0	-34.541	19.728	0.0	0.59	21.694	0.0	1.267	21.991	0.0	0.086	198.063	3.245	0.086	210.761	2.587	0.086	0.14	0.0	0.086	0.132	0.0
22	12660	12661	SN	1	-34.919	18.926	0.0	-34.908	18.906	0.0	-0.51	21.804	0.0	1.884	21.689	0.0	0.086	229.926	4.499	0.086	229.347	4.384	0.086	0.158	0.0	0.086	0.126	0.0
23	12660	12661	NS	1	-34.953	19.921	0.0	-34.796	17.768	0.0	-11.837	21.46	0.0	-16.878	22.217	0.005	0.086	231.732	4.696	0.086	223.539	4.842	0.086	1.196	0.002	0.086	3.672	0.012
24	12660	12661	SN	1	-34.919	18.926	0.0	-34.908	18.906	0.0	-0.51	21.804	0.0	1.884	21.689	0.0	0.086	229.926	4.37	0.086	229.347	4.22	0.086	0.158	0.0	0.086	0.126	0.0
25	12660	12661	NS	2	-34.953	19.921	0.0	-34.796	17.768	0.0	-11.837	21.46	0.0	-16.878	22.217	0.005	0.086	231.732	4.696	0.086	223.539	4.842	0.086	1.196	0.002	0.086	3.672	0.012
26	12660	12661	SN	1	-34.919	18.926	0.0	-34.908	18.906	0.0	-0.51	21.804	0.0	1.884	21.689	0.0	0.086	229.926	4.372	0.086	229.347	4.227	0.086	0.158	0.0	0.086	0.126	0.0
27	12661	12662	SN	2	-33.981	18.686	0.0	-34.67	21.04	0.0	-25.418	22.795	0.067	-13.972	22.839	0.155	0.086	185.294	2.611	0.086	217.101	2.03	0.086	25.856	0.032	0.086	1.913	0.009
28	12661	12662	SN	1	-33.981	18.686	0.0	-34.67	21.04	0.0	-25.418	22.795	0.068	-13.972	22.839	0.155	0.086	185.294	2.637	0.086	217.101	2.063	0.086	25.856	0.033	0.086	1.913	0.009
29	12661	12662	NS	1	-34.736	21.086	0.0	-34.707	21.143	0.0	-20.245	21.66	0.0	-24.648	22.06	0.006	0.086	220.443	2.019	0.086	218.969	1.862	0.086	7.9	0.126	0.086	21.662	0.048
30	12661	12662	NS	1	-34.719	21.086	0.0	-34.707	21.145	0.0	-20.245	21.661	0.0	-24.648	22.06	0.006	0.086	219.585	2.02	0.086	218.969	1.862	0.086	7.9	0.127	0.086	21.662	0.048
31	12661	12662	SN	1	-33.981	18.686	0.0	-34.67	21.04	0.0	-25.418	22.795	0.067	-13.972	22.839	0.155	0.086	185.294	2.611	0.086	217.101	2.03	0.086	25.856	0.032	0.086	1.913	0.009
32	12662	12663	NS	1	-34.117	20.552	0.0	-34.985	21.873	0.0	1.158	22.882	0.048	-13.496	22.972	0.214	0.086	191.2	1.711	0.086	233.484	1.62	0.086	0.133	0.0	0.086	1.721	0.013

Parameter Specifications	Parameters	SNR	Kp	Normal	Deviations	Alarming	High Errors
	Min	-65.0	0.0				
	Max	22.0	1.0				

107	12681	12682	SN	1	-34.082	20.036	0.0	-33.201	20.897	0.0	-14.093	22.565	0.011	-20.296	23.574	0.256	0.086	189.656	2.878	0.086	154.858	2.816	0.086	1.965	0.008	0.086	7.993	0.002
108	12681	12682	NS	1	-34.581	19.526	0.0	-34.696	20.554	0.0	5.764	22.702	0.064	3.933	23.484	0.316	0.086	212.742	2.614	0.086	218.428	2.586	0.086	0.105	0.0	0.086	0.11	0.0
109	12682	12683	NS	1	-34.649	18.57	0.0	-34.84	18.51	0.0	0.961	22.067	0.008	0.839	23.437	0.35	0.086	216.115	3.093	0.086	225.808	3.268	0.086	0.136	0.0	0.086	0.137	0.0
110	12682	12683	NS	1	-34.649	18.57	0.0	-34.84	18.51	0.0	0.973	22.067	0.011	0.854	23.437	0.421	0.086	216.115	3.092	0.086	225.808	3.268	0.086	0.136	0.0	0.086	0.137	0.0
111	12682	12683	SN	1	-34.267	20.379	0.0	-34.953	20.956	0.0	-22.656	22.591	0.068	-17.222	23.408	0.904	0.086	197.898	2.845	0.086	231.731	2.569	0.086	13.713	0.054	0.086	3.97	0.054
112	12683	12684	NS	1	-34.759	18.806	0.0	-33.811	20.67	0.0	-2.458	21.668	0.0	2.757	20.659	0.0	0.086	221.654	1.126	0.086	178.184	1.105	0.086	0.202	0.0	0.086	0.118	0.0
113	12683	12684	SN	1	-34.81	20.435	0.0	-33.402	20.263	0.0	1.012	23.193	0.088	3.696	23.628	1.024	0.086	224.26	1.665	0.086	162.174	1.412	0.086	0.135	0.0	0.086	0.111	0.0
114	12683	12684	SN	1	-34.81	20.435	0.0	-33.402	20.263	0.0	1.012	23.193	0.127	3.696	23.628	1.081	0.086	224.26	1.628	0.086	162.174	1.31	0.086	0.135	0.0	0.086	0.111	0.0
115	12683	12684	NS	1	-34.759	20.213	0.0	-33.426	20.67	0.0	-2.458	22.781	0.063	1.803	23.174	0.346	0.086	221.654	1.25	0.086	163.08	1.1	0.086	0.202	0.0	0.086	0.126	0.0
116	12684	12685	NS	1	-34.866	21.036	0.0	-34.512	20.538	0.0	-1.776	22.894	0.065	-5.707	23.052	0.129	0.086	227.114	2.2	0.086	209.328	2.185	0.086	0.184	0.0	0.086	0.344	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors