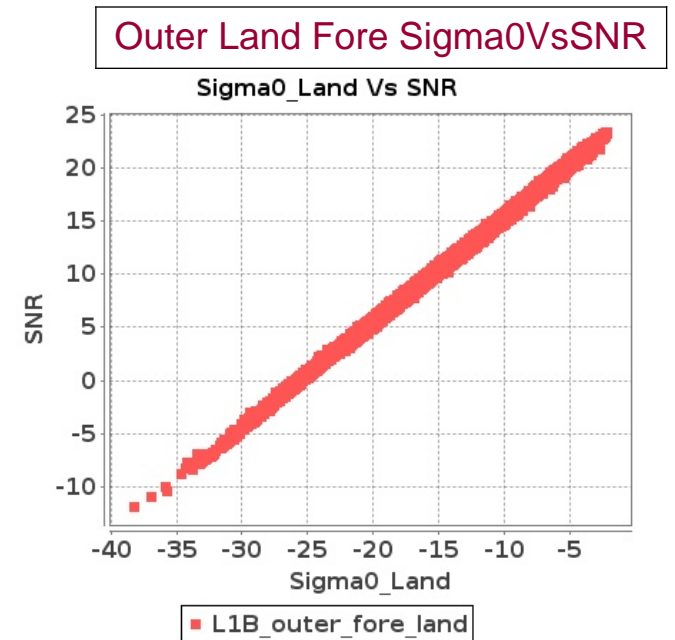
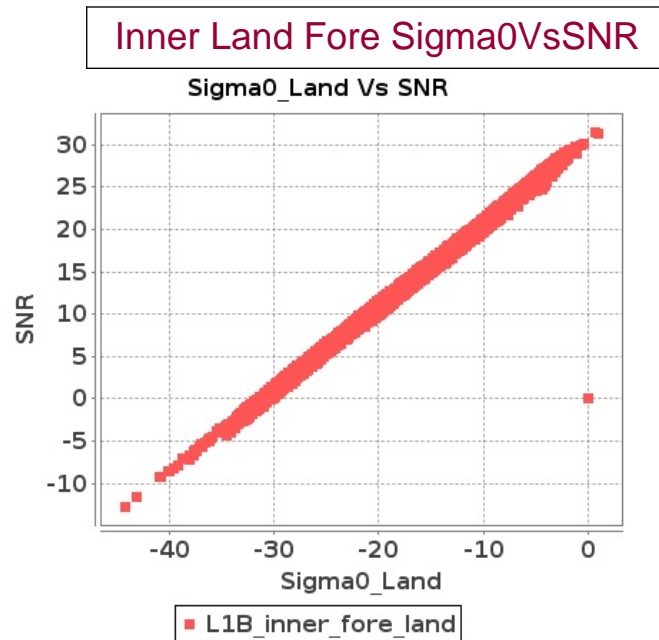
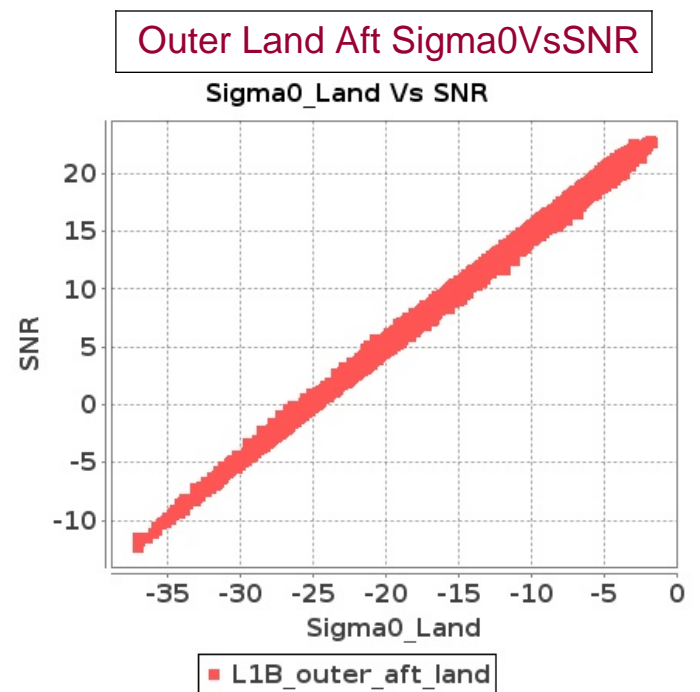
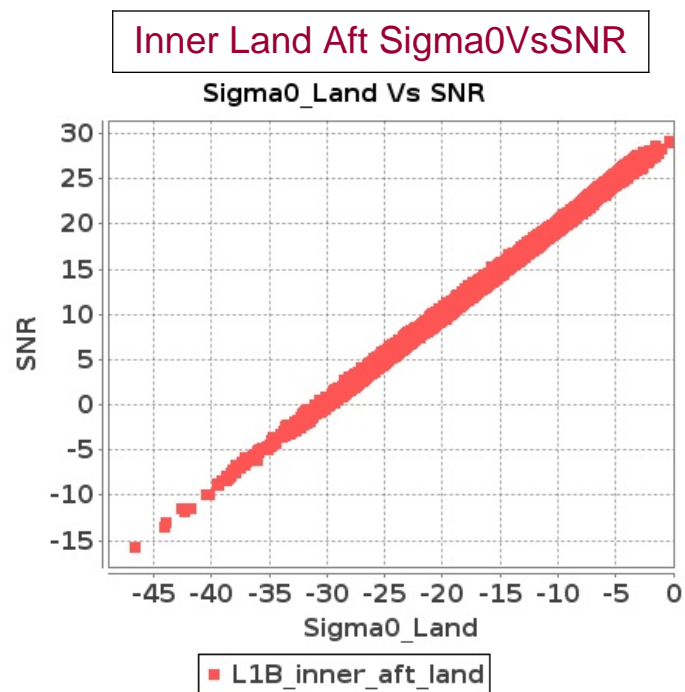
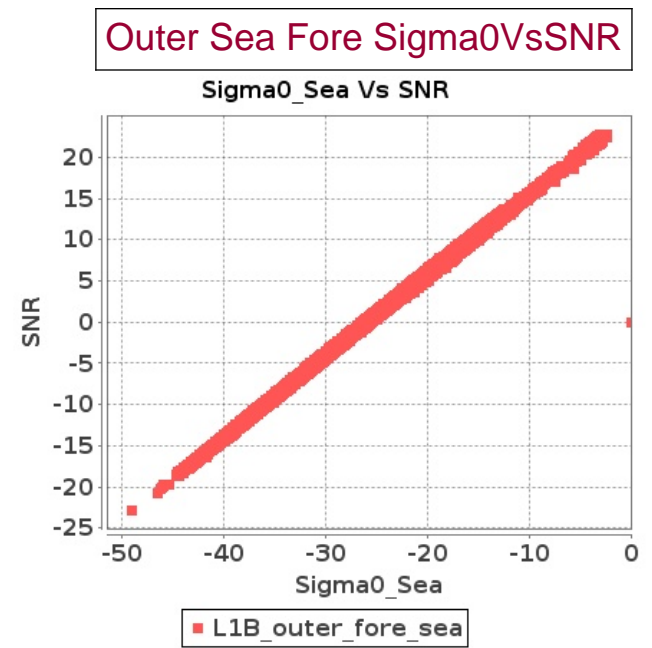
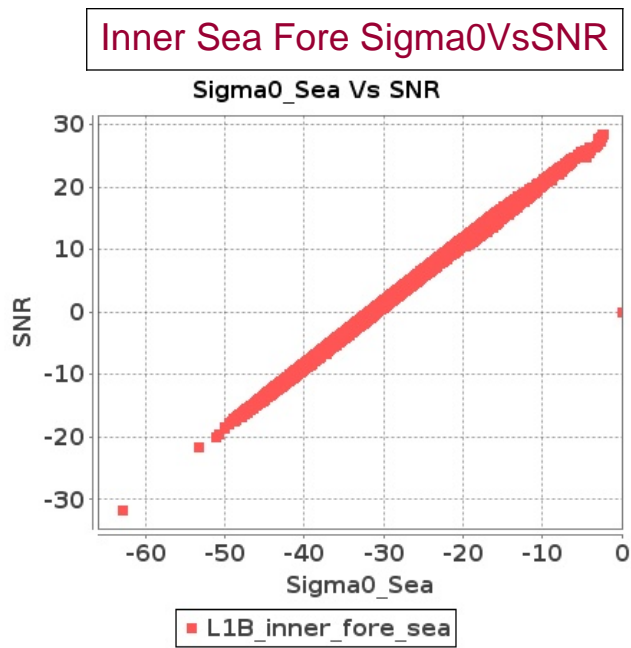
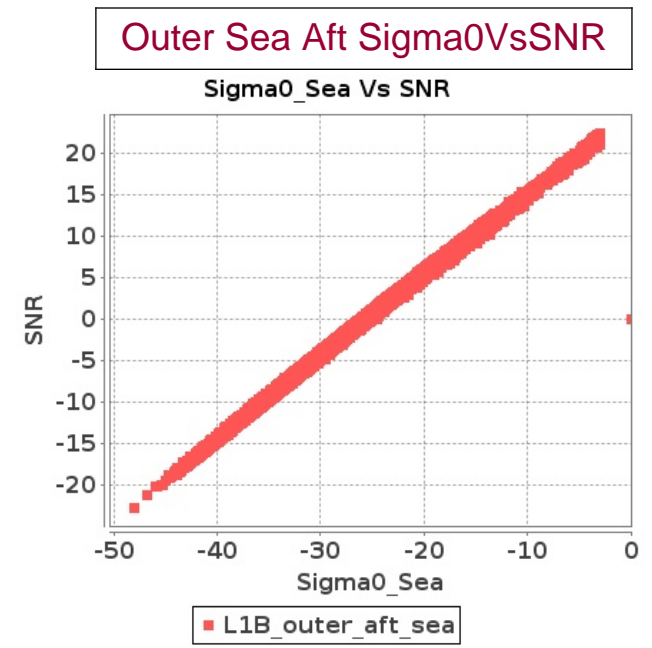
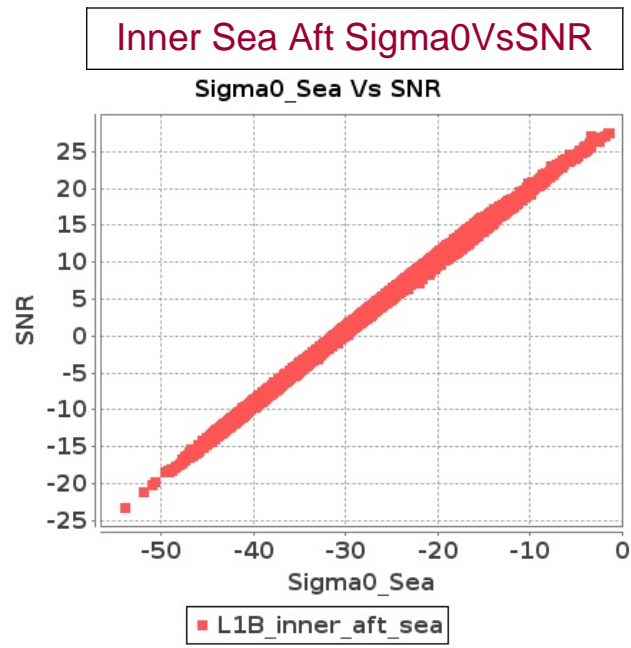
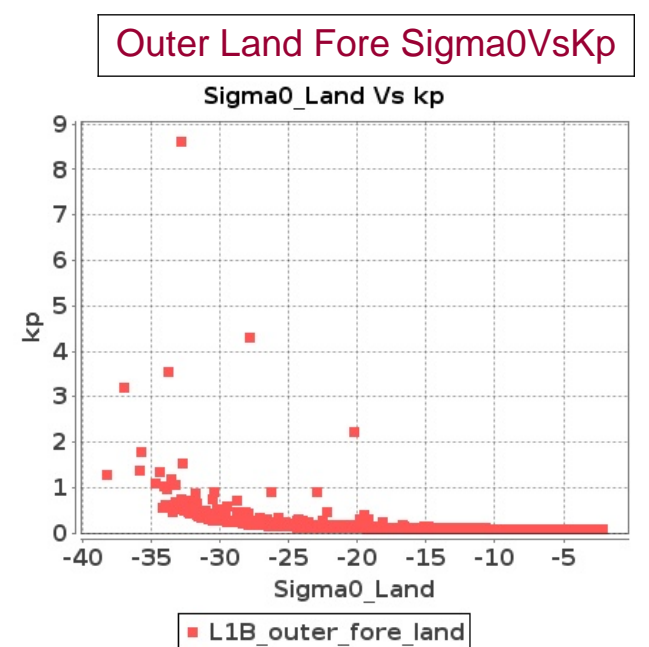
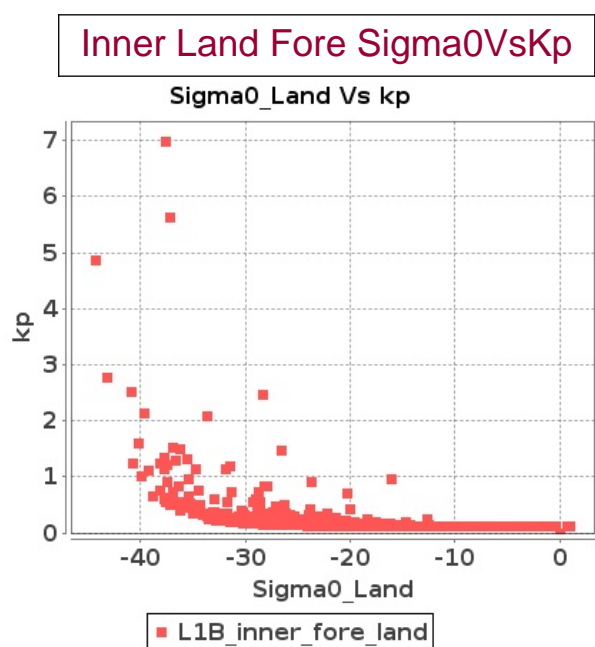
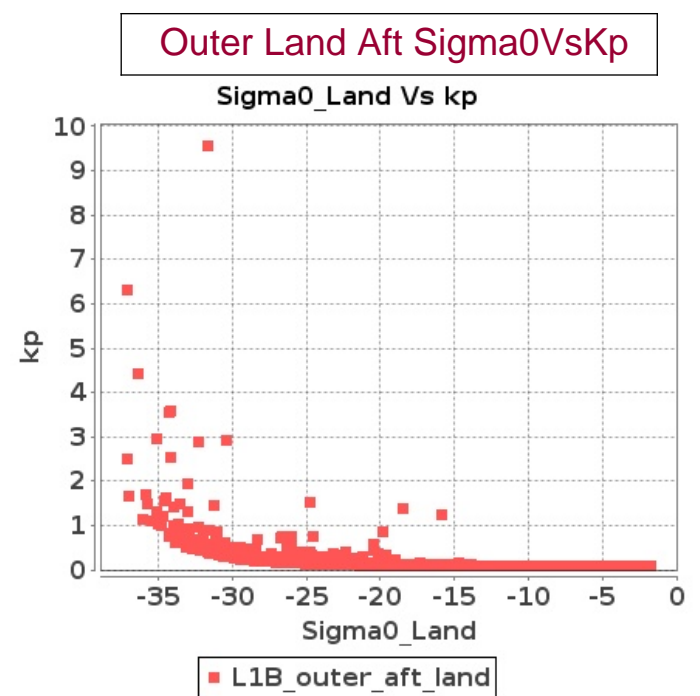
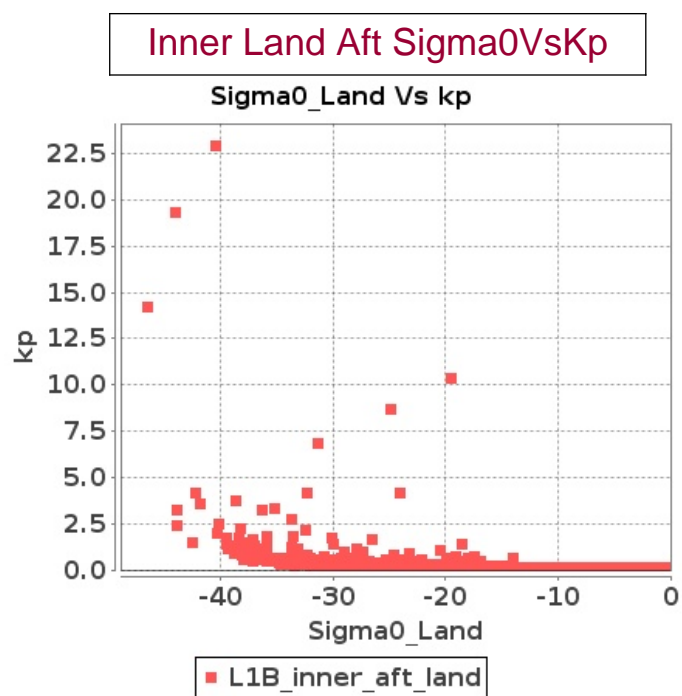
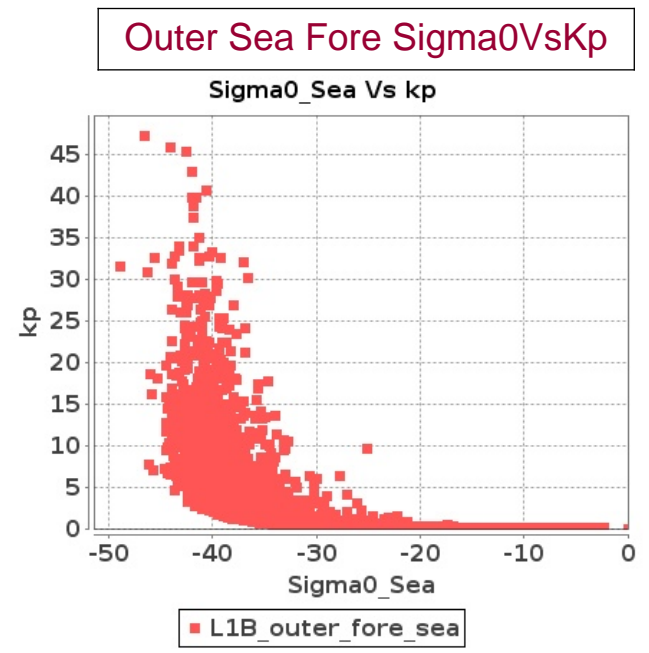
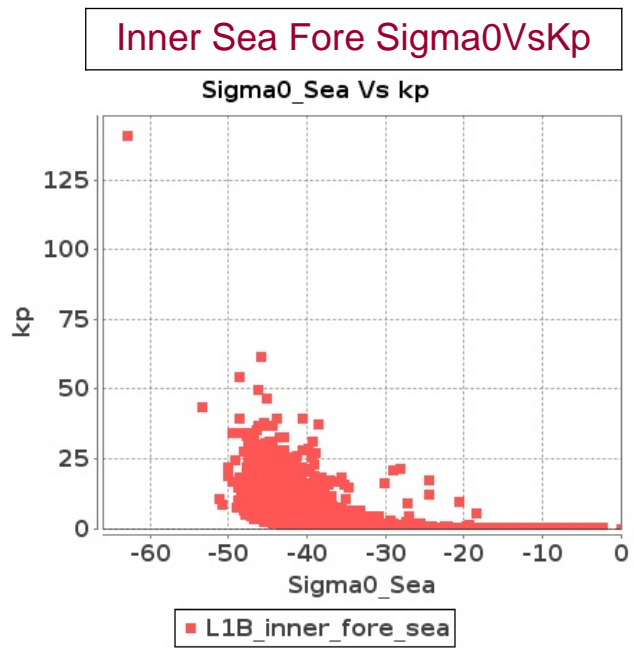
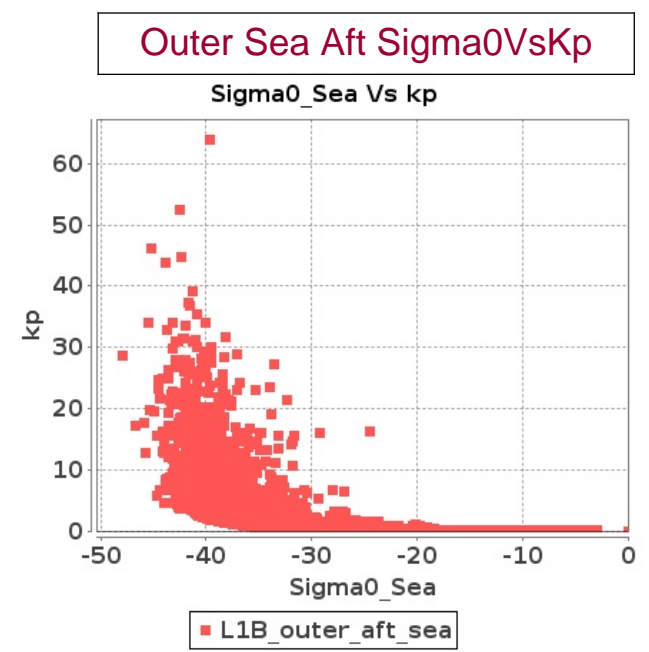
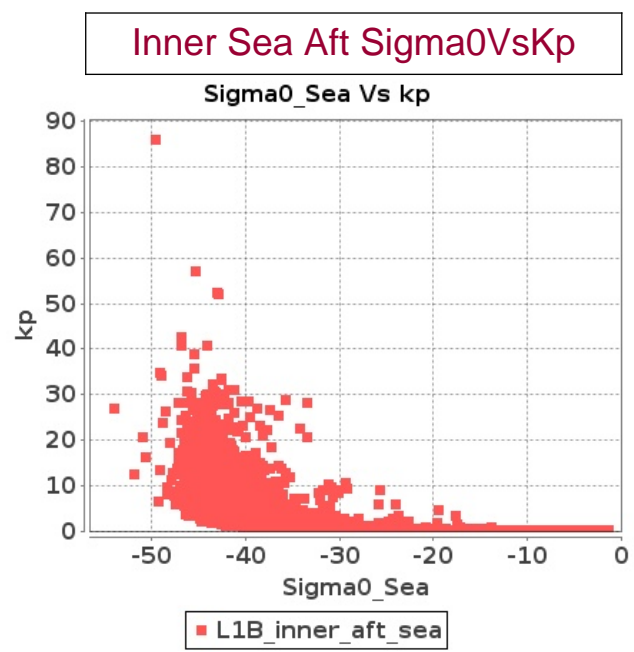


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 23-OCT-2018 To 24-OCT-2018





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

Report between 23-OCT-2018 To 24-OCT-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	10973	10974	NS	1	48.66	49.491	0.0	0.0	206.812	2.814	1033.944	1097.424	10.554	-91.872	-89.864	0.0
2	10973	10974	NS	2	48.66	49.491	0.0	0.0	206.812	2.813	1033.944	1097.344	10.553	-91.931	-89.864	0.0
3	10973	10974	SN	1	48.258	49.543	0.0	0.003	28.846	2.087	1017.344	1097.264	19.317	-91.589	-89.781	0.0
4	10973	10974	SN	1	48.258	49.543	0.0	0.0	93.689	2.772	1017.344	1097.264	18.574	-91.589	-89.781	0.0
5	10974	10975	SN	1	48.256	49.545	0.0	0.003	281.932	2.478	1017.336	1097.208	19.281	-91.64	-89.755	0.0
6	10974	10975	NS	1	48.711	49.425	0.0	0.003	266.948	2.549	1034.856	1097.304	10.002	-91.79	-89.869	0.0
7	10974	10975	SN	1	48.256	49.545	0.0	0.003	281.932	2.622	1017.336	1097.208	19.042	-91.933	-89.755	0.0
8	10974	10975	NS	1	48.711	49.425	0.0	0.003	266.948	2.547	1034.856	1097.304	9.991	-91.639	-89.869	0.0
9	10975	10976	SN	1	48.255	49.546	0.0	0.003	6.8	2.414	1017.256	1097.336	20.025	-91.722	-89.761	0.0
10	10975	10976	SN	1	48.255	49.546	0.0	0.003	6.8	2.531	1017.256	1097.336	19.84	-92.08	-89.761	0.0
11	10975	10976	NS	1	48.712	49.427	0.0	0.003	210.568	2.566	1035.032	1097.504	9.977	-91.554	-89.827	0.0
12	10975	10976	NS	1	48.713	49.427	0.0	0.003	210.568	2.563	1035.048	1097.512	9.961	-91.481	-89.827	0.0
13	10976	10977	NS	1	48.703	49.428	0.0	0.003	43.296	2.594	1034.88	1097.464	9.958	-91.826	-89.862	0.0
14	10976	10977	SN	1	48.254	49.549	0.0	0.003	281.05	2.537	1017.208	1097.232	21.144	-91.657	-89.774	0.0
15	10976	10977	SN	1	48.254	49.549	0.0	0.003	281.05	2.338	1017.208	1097.232	21.436	-91.657	-89.774	0.0
16	10976	10977	SN	1	48.254	49.549	0.0	0.003	281.05	2.535	1017.208	1097.232	21.126	-91.657	-89.774	0.0
17	10977	10978	SN	1	48.252	49.549	0.0	0.003	280.173	2.518	1017.32	1097.056	20.913	-93.711	-89.775	0.0
18	10977	10978	SN	1	48.252	49.549	0.0	0.003	280.173	2.176	1017.32	1097.056	21.447	-91.47	-89.775	0.0
19	10977	10978	NS	1	48.611	49.428	0.0	0.003	210.772	2.61	1031.584	1097.328	9.944	-92.01	-89.859	0.0
20	10977	10978	SN	1	48.252	49.549	0.0	0.003	280.173	2.521	1017.32	1097.056	20.933	-93.711	-89.775	0.0
21	10977	10978	NS	2	48.611	49.427	0.0	0.003	42.248	2.61	1031.576	1097.32	9.933	-92.01	-89.859	0.0
22	10978	10979	SN	1	48.256	49.55	0.0	0.003	6.75	2.537	1017.464	1096.936	20.915	-91.806	-89.775	0.0
23	10978	10979	SN	1	48.256	49.55	0.0	0.003	6.75	1.991	1017.464	1096.936	21.698	-91.806	-89.775	0.0
24	10978	10979	NS	1	48.699	49.426	0.0	0.003	17.813	2.694	1035.36	1097.192	9.721	-91.77	-89.882	0.0
25	10978	10979	NS	2	48.699	49.426	0.0	0.003	17.813	2.694	1035.36	1097.192	9.721	-91.77	-89.882	0.0
26	10978	10979	SN	1	48.256	49.55	0.0	0.003	6.75	2.539	1017.464	1096.936	20.941	-91.806	-89.775	0.0
27	10979	10980	SN	1	48.257	49.55	0.0	0.003	6.756	1.772	1017.616	1096.832	20.573	-91.72	-89.763	0.0
28	10979	10980	SN	1	48.257	49.55	0.0	0.003	269.099	2.63	1017.616	1096.832	19.468	-91.72	-89.763	0.0
29	10979	10980	SN	2	48.257	49.55	0.0	0.003	269.099	2.63	1017.616	1096.832	19.468	-91.72	-89.763	0.0
30	10979	10980	NS	1	48.705	49.467	0.0	0.003	210.337	2.563	1035.264	1097.064	8.155	-91.893	-89.886	0.0
31	10979	10980	NS	1	48.707	49.469	0.0	0.003	264.146	2.56	1035.264	1097.104	8.194	-91.841	-89.886	0.0
32	10980	10981	SN	1	48.261	49.548	0.0	0.003	28.742	1.611	1017.832	1096.92	20.306	-91.711	-89.762	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	10980	10981	NS	1	48.708	49.426	0.0	0.003	210.441	2.634	1035.176	1097.112	8.404	-91.842	-89.891	0.0
34	10980	10981	NS	1	48.708	49.426	0.0	0.003	210.441	2.631	1035.176	1097.112	8.395	-91.86	-89.891	0.0
35	10980	10981	SN	1	48.261	49.548	0.0	0.003	28.742	2.685	1017.832	1096.92	18.86	-91.711	-89.762	0.0
36	10980	10981	SN	2	48.261	49.548	0.0	0.003	28.742	2.686	1017.832	1096.92	18.859	-91.711	-89.762	0.0
37	10981	10982	NS	1	48.671	49.483	0.0	0.003	210.436	2.614	1034.64	1097.104	9.065	-91.872	-89.864	0.0
38	10981	10982	NS	1	48.661	49.483	0.0	0.003	210.436	2.626	1034.496	1097.12	9.075	-92.177	-89.864	0.0
39	10981	10982	SN	1	48.22	49.592	0.0	0.003	6.783	2.598	1017.408	1096.928	18.549	-91.813	-89.707	0.0
40	10981	10982	SN	2	48.22	49.592	0.0	0.003	6.783	2.598	1017.408	1096.928	18.549	-91.813	-89.707	0.0
41	10982	10983	NS	1	48.717	49.426	0.0	0.0	267.02	2.813	1035.616	1097.024	9.117	-91.753	-89.87	0.0
42	10982	10983	SN	1	48.261	49.553	0.0	0.003	6.778	2.566	1018.152	1096.808	18.257	-91.519	-89.743	0.0
43	10983	10984	SN	1	48.276	49.533	0.0	0.003	6.767	2.625	1018.28	1096.696	17.706	-91.991	-89.756	0.0
44	10984	10985	NS	1	48.668	49.424	0.0	0.0	264.097	2.741	1034.848	1096.968	8.65	-91.671	-89.878	0.0
45	10984	10985	SN	1	48.281	49.524	0.0	0.003	6.745	2.603	1018.264	1096.72	19.494	-91.744	-89.749	0.0
46	10984	10985	NS	1	48.667	49.423	0.0	0.003	210.474	2.265	1034.936	1096.944	8.779	-91.68	-89.878	0.0
47	10984	10985	SN	1	48.281	49.524	0.0	0.003	6.745	2.605	1018.264	1096.72	19.514	-91.453	-89.749	0.0
48	10985	10986	NS	2	48.666	49.437	0.0	0.0	264.317	2.74	1034.768	1096.912	8.834	-91.819	-89.877	0.0
49	10985	10986	SN	1	48.29	49.519	0.0	0.003	6.75	2.579	1018.344	1096.688	19.813	-91.555	-89.744	0.0
50	10985	10986	NS	1	48.666	49.437	0.0	0.0	264.317	2.74	1034.768	1096.912	8.834	-91.819	-89.877	0.0
51	10985	10986	NS	1	48.666	49.437	0.0	0.0	264.317	2.11	1034.768	1096.912	4.411	-92.256	-89.877	0.0
52	10986	10987	NS	2	48.694	49.426	0.0	0.003	42.722	2.589	1035.464	1097.0	9.454	-91.784	-89.894	0.0
53	10986	10987	SN	1	48.299	49.507	0.0	0.003	282.362	2.583	1018.464	1096.752	20.265	-91.783	-89.772	0.0
54	10986	10987	NS	1	48.694	49.426	0.0	0.003	42.722	2.588	1035.464	1097.0	9.449	-91.784	-89.894	0.0
55	10987	10988	SN	1	48.309	49.499	0.0	0.0	281.596	2.781	1018.752	1096.744	20.33	-91.67	-89.775	0.0
56	10987	10988	NS	1	48.664	49.484	0.0	0.003	206.824	1.563	1034.656	1095.808	0.027	-91.859	-89.881	0.0
57	10988	10989	SN	1	48.324	49.484	0.0	0.003	6.761	2.743	1018.896	1096.536	19.818	-91.61	-89.764	0.0
58	10988	10989	SN	1	48.324	49.484	0.0	0.003	6.761	2.501	1018.896	1096.536	20.237	-91.61	-89.764	0.0
59	10988	10989	SN	1	48.324	49.484	0.0	0.003	6.761	2.741	1018.896	1096.536	19.803	-91.61	-89.764	0.0
60	10988	10989	NS	1	48.663	49.439	0.0	0.0	266.948	2.809	1034.88	1096.824	8.967	-91.644	-89.877	0.0
61	10988	10989	NS	1	48.716	49.437	0.0	0.0	266.948	2.821	1035.32	1096.824	8.957	-91.722	-89.877	0.0
62	10989	10990	NS	1	48.717	49.425	0.0	0.0	206.802	2.639	1035.936	1097.024	9.224	-91.613	-89.845	0.0
63	10989	10990	SN	1	48.335	49.478	0.0	0.003	215.565	2.43	1018.88	1096.696	20.881	-91.73	-89.738	0.0
64	10989	10990	NS	1	48.717	49.425	0.0	0.0	206.802	2.65	1035.936	1097.024	9.214	-91.549	-89.845	0.0
65	10989	10990	SN	1	48.335	49.478	0.0	0.003	215.565	2.434	1018.888	1096.696	20.878	-91.73	-89.738	0.0
66	10989	10990	SN	1	48.335	49.478	0.0	0.003	215.565	2.549	1018.88	1096.696	20.666	-91.73	-89.738	0.0
67	10990	10991	SN	1	48.349	49.454	0.0	0.003	32.497	2.507	1018.784	1096.704	22.039	-91.495	-89.769	0.0
68	10990	10991	SN	1	48.349	49.454	0.0	0.003	32.497	2.366	1018.784	1096.704	22.286	-91.495	-89.769	0.0
69	10990	10991	SN	1	48.349	49.454	0.0	0.003	32.497	2.505	1018.784	1096.704	22.014	-91.855	-89.769	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	10991	10992	SN	1	48.364	49.452	0.0	0.003	6.75	2.29	1018.928	1096.56	22.796	-91.413	-89.744	0.0
71	10991	10992	SN	1	48.364	49.452	0.0	0.003	6.75	2.551	1018.912	1096.56	22.399	-91.413	-89.744	0.0
72	10992	10993	SN	1	48.384	49.452	0.0	0.003	32.403	2.556	1018.656	1096.448	22.069	-91.605	-89.768	0.0
73	10992	10993	SN	1	48.384	49.452	0.0	0.003	6.778	2.1	1018.656	1096.448	22.75	-91.605	-89.768	0.0
74	10992	10993	SN	2	48.384	49.452	0.0	0.003	32.403	2.556	1018.656	1096.448	22.069	-91.605	-89.768	0.0
75	10993	10994	SN	1	48.41	49.451	0.0	0.003	6.761	1.883	1018.904	1096.272	22.534	-91.655	-89.762	0.0
76	10993	10994	SN	2	48.41	49.451	0.0	0.003	6.761	2.595	1018.904	1096.272	21.523	-91.655	-89.762	0.0
77	10993	10994	SN	1	48.41	49.451	0.0	0.003	6.761	2.595	1018.904	1096.272	21.523	-91.655	-89.762	0.0
78	10993	10994	NS	1	48.721	49.426	0.0	0.0	266.711	2.746	1035.848	1096.728	7.696	-91.747	-89.88	0.0
79	10994	10995	SN	1	48.434	49.451	0.0	0.003	281.309	1.665	1018.648	1096.272	19.702	-91.71	-89.768	0.0
80	10994	10995	NS	1	48.68	49.484	0.0	0.003	11.598	2.557	1035.736	1096.688	6.904	-91.842	-89.9	0.0
81	10994	10995	NS	2	48.68	49.484	0.0	0.003	11.598	2.557	1035.728	1096.68	6.894	-91.842	-89.9	0.0
82	10994	10995	SN	1	48.434	49.451	0.0	0.003	281.309	2.67	1018.648	1096.272	18.494	-91.71	-89.768	0.0
83	10994	10995	SN	1	48.434	49.451	0.0	0.003	281.309	2.667	1018.648	1096.272	18.514	-91.71	-89.768	0.0
84	10995	10996	NS	1	48.667	49.493	0.0	0.0	266.981	2.661	1035.448	1096.736	7.124	-92.209	-89.88	0.0
85	10995	10996	NS	1	48.667	49.485	0.0	0.0	266.981	2.658	1035.448	1096.736	7.115	-92.209	-89.88	0.0
86	10998	10999	SN	1	48.634	49.451	0.0	0.003	6.772	2.675	1019.192	1096.152	19.452	-91.518	-89.76	0.0
87	10998	10999	NS	1	48.7	49.425	0.0	0.0	266.766	2.68	1036.376	1096.568	6.567	-91.862	-89.882	0.0
88	10998	10999	NS	2	48.7	49.425	0.0	0.0	266.766	2.753	1036.376	1096.568	6.8	-91.862	-89.882	0.0
89	10998	10999	NS	1	48.7	49.425	0.0	0.0	266.766	2.753	1036.376	1096.568	6.799	-91.862	-89.882	0.0
90	10999	11000	NS	1	48.723	49.433	0.0	0.0	266.959	2.286	1036.392	1096.56	4.999	-92.462	-89.884	0.0
91	11000	11001	NS	1	48.721	49.424	0.0	0.008	206.785	2.586	1036.28	1096.584	7.404	-91.711	-89.896	0.0
92	11000	11001	SN	1	48.634	49.45	0.0	0.003	6.75	2.59	1018.08	1096.176	20.316	-91.542	-89.767	0.0
93	11000	11001	NS	1	48.721	49.424	0.0	0.008	206.785	1.662	1036.28	1096.576	1.898	-91.711	-89.896	0.0
94	11001	11002	SN	1	48.664	49.451	0.0	0.003	216.16	2.649	1018.832	1096.216	21.265	-91.443	-89.767	0.0
95	11001	11002	SN	1	48.657	49.451	0.0	0.003	216.16	2.648	1018.832	1096.216	21.314	-91.443	-89.767	0.0
96	11001	11002	NS	1	48.659	49.425	0.0	0.0	43.632	1.68	1035.392	1095.672	0.0	-91.849	-89.902	0.0
97	11001	11002	NS	1	48.659	49.425	0.0	0.0	43.632	2.724	1035.392	1096.64	7.899	-91.845	-89.902	0.0
98	11001	11002	NS	2	48.66	49.426	0.0	0.0	42.438	2.726	1035.416	1096.648	7.882	-91.845	-89.902	0.0
99	11001	11002	SN	1	48.664	49.451	0.0	0.003	216.16	1.56	1018.832	1096.216	22.401	-91.443	-89.767	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	10973	10974	NS	1	-34.98	25.554	3.102	-34.671	25.764	0.271	0.577	29.557	12.581	-0.017	29.424	22.196	0.116	305.189	5.137	0.116	284.118	4.379	0.116	0.189	0.0	0.116	0.2	0.0
2	10973	10974	NS	2	-34.436	25.557	3.115	-34.671	25.764	0.273	0.577	29.557	12.581	-0.018	29.424	22.199	0.116	269.17	5.134	0.116	284.118	4.375	0.116	0.189	0.0	0.116	0.2	0.0
3	10973	10974	SN	1	-34.73	24.757	0.063	-30.609	26.476	4.533	-15.996	28.397	12.591	-25.869	29.314	18.65	0.116	288.027	0.954	0.116	111.555	0.667	0.116	3.944	0.009	0.116	37.511	0.005
4	10973	10974	SN	1	-33.466	25.104	3.099	-30.609	26.462	6.986	-23.169	28.397	12.663	-25.869	29.314	18.646	0.116	215.328	0.901	0.116	111.555	0.604	0.116	20.19	0.009	0.116	37.511	0.003
5	10974	10975	SN	1	-34.224	25.741	2.79	-34.589	26.435	5.646	-4.435	31.954	11.13	-5.402	32.353	9.018	0.116	256.406	4.818	0.116	278.893	3.942	0.116	0.366	0.0	0.116	0.432	0.0
6	10974	10975	NS	1	-34.725	25.391	1.952	-34.871	26.782	0.05	-11.577	36.287	14.648	-17.079	35.823	28.295	0.116	287.675	2.288	0.116	297.513	1.936	0.116	1.484	0.005	0.116	5.034	0.005
7	10974	10975	SN	1	-34.224	25.741	3.417	-34.589	26.435	5.586	-4.435	31.954	11.13	-5.402	32.353	9.018	0.116	256.406	4.718	0.116	278.893	3.863	0.116	0.366	0.0	0.116	0.432	0.0
8	10974	10975	NS	1	-34.725	25.391	1.949	-34.871	26.782	0.049	-11.577	36.287	14.643	-17.079	35.823	28.293	0.116	287.675	2.284	0.116	297.513	1.932	0.116	1.484	0.005	0.116	5.034	0.005
9	10975	10976	SN	1	-34.846	25.048	2.184	-34.674	25.824	3.416	-3.332	28.159	12.071	-4.0	30.682	7.78	0.116	295.796	3.428	0.116	284.335	2.991	0.116	0.307	0.0	0.116	0.34	0.0
10	10975	10976	SN	1	-34.846	25.048	2.39	-34.674	25.824	3.417	-3.332	28.159	12.074	-4.0	30.682	7.78	0.116	295.796	3.384	0.116	284.335	2.965	0.116	0.307	0.0	0.116	0.34	0.0
11	10975	10976	NS	1	-34.591	24.619	0.773	-34.614	23.542	0.052	-1.299	29.062	10.048	-5.81	30.088	18.864	0.116	278.924	3.458	0.116	280.444	3.748	0.116	0.232	0.0	0.116	0.464	0.0
12	10975	10976	NS	1	-32.683	24.619	0.773	-34.406	23.544	0.052	-1.299	29.064	10.044	-5.81	30.086	18.825	0.116	179.826	3.463	0.116	267.35	3.745	0.116	0.232	0.0	0.116	0.464	0.0
13	10976	10977	NS	1	-34.934	24.477	0.283	-34.829	25.142	0.146	-5.798	28.252	8.509	-5.212	30.936	16.333	0.116	301.88	10.12	0.116	294.69	9.541	0.116	0.463	0.0	0.116	0.417	0.0
14	10976	10977	SN	1	-34.249	24.48	0.365	-34.868	24.916	0.794	6.785	27.266	12.673	7.299	27.313	6.255	0.116	257.85	3.077	0.116	297.296	2.488	0.116	0.132	0.0	0.116	0.13	0.0
15	10976	10977	SN	1	-34.249	24.471	0.274	-34.868	24.924	0.684	6.785	27.266	12.703	7.299	27.313	6.294	0.116	257.85	3.113	0.116	297.296	2.489	0.116	0.132	0.0	0.116	0.13	0.0
16	10976	10977	SN	1	-34.249	24.48	0.362	-34.868	24.915	0.788	6.785	27.266	12.624	7.299	27.313	6.254	0.116	257.85	3.078	0.116	297.296	2.486	0.116	0.132	0.0	0.116	0.13	0.0
17	10977	10978	SN	1	-34.742	24.302	0.128	-34.436	24.718	0.467	6.219	28.689	16.976	7.107	28.807	19.225	0.116	288.877	2.221	0.116	269.219	2.273	0.116	0.134	0.0	0.116	0.131	0.0
18	10977	10978	SN	1	-34.984	24.264	0.082	-34.979	24.56	0.185	6.219	28.689	17.113	7.107	28.807	19.908	0.116	305.374	2.202	0.116	304.978	2.078	0.116	0.134	0.0	0.116	0.131	0.0
19	10977	10978	NS	1	-34.731	23.985	0.615	-34.843	24.353	0.459	-0.202	28.552	5.164	-15.371	28.792	11.214	0.116	288.178	4.857	0.116	295.592	4.129	0.116	0.204	0.0	0.116	3.427	0.005
20	10977	10978	SN	1	-34.984	24.31	0.129	-34.979	24.74	0.469	6.219	28.689	16.976	7.107	28.807	19.234	0.116	305.374	2.22	0.116	304.978	2.275	0.116	0.134	0.0	0.116	0.131	0.0
21	10977	10978	NS	2	-34.699	23.985	0.615	-34.98	24.353	0.459	-0.204	28.552	5.163	-15.383	28.792	11.213	0.116	286.022	4.857	0.116	305.17	4.129	0.116	0.204	0.0	0.116	3.437	0.005
22	10978	10979	SN	1	-34.894	22.95	0.011	-34.775	24.737	0.399	6.122	27.684	15.535	8.578	29.514	20.036	0.116	299.087	6.37	0.116	291.015	5.696	0.116	0.135	0.0	0.116	0.126	0.0
23	10978	10979	SN	1	-34.888	22.755	0.004	-34.991	23.603	0.01	6.122	27.684	16.16	8.578	29.514	20.429	0.116	298.669	6.516	0.116	305.92	5.715	0.116	0.135	0.0	0.116	0.126	0.0
24	10978	10979	NS	1	-34.574	23.956	0.292	-34.079	23.787	0.19	-5.793	29.129	7.04	-7.496	29.517	12.974	0.116	277.845	3.792	0.116	247.971	2.878	0.116	0.463	0.0	0.116	0.638	0.0
25	10978	10979	NS	2	-34.671	23.952	0.294	-34.079	23.788	0.205	-5.88	29.129	7.04	-7.496	29.517	12.972	0.116	284.155	3.792	0.116	247.971	2.878	0.116	0.47	0.0	0.116	0.638	0.0
26	10978	10979	SN	1	-34.888	22.95	0.012	-34.991	24.754	0.41	6.122	27.684	15.535	8.578	29.514	20.023	0.116	298.669	6.379	0.116	305.92	5.687	0.116	0.135	0.0	0.116	0.126	0.0
27	10979	10980	SN	1	-34.98	22.255	0.001	-34.55	21.514	0.0	5.224	32.444	12.222	7.833	30.588	12.501	0.116	305.099	1.928	0.116	276.41	2.08	0.116	0.139	0.0	0.116	0.128	0.0
28	10979	10980	SN	1	-34.98	23.114	0.012	-34.55	24.373	0.705	5.224	32.444	11.558	7.833	30.588	12.429	0.116	305.099	1.997	0.116	276.41	2.047	0.116	0.139	0.0	0.116	0.128	0.0
29	10979	10980	SN	2	-34.98	23.114	0.012	-34.55	24.373	0.705	5.224	32.444	11.558	7.833	30.588	12.429	0.116	305.099	1.997	0.116	276.41	2.047	0.116	0.139	0.0	0.116	0.128	0.0
30	10979	10980	NS	1	-34.9	26.121	0.478	-34.533	26.709	0.535	-8.142	29.093	10.644	-10.756	32.141	16.163	0.116	299.548	3.303	0.116	275.292	2.796	0.116	0.724	0.0	0.116	1.244	0.003
31	10979	10980	NS	1	-34.872	26.121	0.478	-34.518	26.711	0.534	-8.142	28.884	10.649	-10.756	32.141	16.159	0.116	297.571	3.298	0.116	274.284	2.792	0.116	0.724	0.0	0.116	1.244	0.003
32	10980	10981	SN	1	-34.516	23.371	0.005	-33.978	24.084	0.012	-23.069	32.506	13.429	-12.693	34.423	15.483	0.116	274.206	6.015	0.116	242.271	5.351	0.116	19.73	0.008	0.116	1.892	0.002
33	10980	10981	NS	1	-34.574	25.965	0.578	-33.424	26.22	0.789	6.165	31.732	10.776	7.562	29.888	18.047	0.116	277.856	2.384	0.116	213.297	2.136	0.116	0.135	0.0	0.116	0.129	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	10980	10981	NS	1	-34.691	25.965	0.577	-33.424	26.22	0.788	6.164	31.729	10.758	7.562	29.888	18.041	0.116	285.432	2.384	0.116	213.297	2.143	0.116	0.135	0.0	0.116	0.129	0.0
35	10980	10981	SN	1	-34.516	23.371	0.087	-33.978	25.315	1.721	-21.757	32.506	12.705	-12.693	34.423	15.483	0.116	274.206	5.911	0.116	242.271	4.845	0.116	14.608	0.009	0.116	1.892	0.002
36	10980	10981	SN	2	-34.566	23.371	0.087	-33.978	25.315	1.723	-21.757	32.506	12.705	-12.693	34.423	15.483	0.116	277.347	5.911	0.116	242.271	4.845	0.116	14.608	0.009	0.116	1.892	0.002
37	10981	10982	NS	1	-34.99	26.678	0.565	-34.475	25.02	0.256	-3.392	30.256	21.184	1.318	31.171	38.486	0.116	305.804	4.309	0.116	271.628	3.417	0.116	0.31	0.0	0.116	0.177	0.0
38	10981	10982	NS	1	-34.932	26.681	0.575	-34.847	25.02	0.255	-3.442	30.256	21.185	1.317	31.169	38.545	0.116	301.811	4.308	0.116	295.964	3.414	0.116	0.312	0.0	0.116	0.177	0.0
39	10981	10982	SN	1	-33.639	23.72	0.098	-34.83	25.707	1.604	-6.315	29.929	21.268	-2.948	30.063	24.043	0.116	224.115	3.907	0.116	294.82	2.922	0.116	0.509	0.0	0.116	0.29	0.0
40	10981	10982	SN	2	-33.639	23.72	0.098	-34.83	25.707	1.604	-6.315	29.929	21.268	-2.948	30.063	24.043	0.116	224.115	3.907	0.116	294.82	2.922	0.116	0.509	0.0	0.116	0.29	0.0
41	10982	10983	NS	1	-34.803	27.351	0.773	-34.693	29.387	0.487	-7.838	30.832	14.595	-1.141	30.618	26.548	0.116	308.066	4.27	0.116	285.564	4.117	0.116	0.682	0.0	0.116	0.227	0.0
42	10982	10983	SN	1	-34.804	26.449	0.149	-33.636	26.943	1.617	-5.253	29.905	16.465	-3.186	29.938	16.45	0.116	292.972	3.623	0.116	223.962	3.027	0.116	0.42	0.0	0.116	0.3	0.0
43	10983	10984	SN	1	-34.298	25.947	0.196	-33.389	27.08	2.011	-8.241	30.108	16.23	-19.427	29.546	17.225	0.116	260.827	4.366	0.116	211.521	3.986	0.116	0.739	0.0	0.116	8.581	0.004
44	10984	10985	NS	1	-34.937	27.311	3.42	-34.431	27.754	3.227	-7.08	28.453	24.817	-18.282	29.39	36.102	0.116	302.122	2.528	0.116	268.869	2.319	0.116	0.588	0.0	0.116	6.613	0.004
45	10984	10985	SN	1	-34.844	24.578	1.113	-32.196	26.698	4.594	-8.292	29.344	16.664	-5.062	30.41	19.2	0.116	295.703	1.046	0.116	160.762	0.681	0.116	0.746	0.0	0.116	0.407	0.0
46	10984	10985	NS	1	-34.764	25.818	3.19	-34.826	26.222	2.291	-7.09	28.453	21.323	-18.093	29.389	35.715	0.116	290.29	2.562	0.116	294.446	2.343	0.116	0.589	0.0	0.116	6.337	0.004
47	10984	10985	SN	1	-33.964	24.576	1.142	-33.15	26.702	4.645	-8.292	29.197	16.665	-5.062	30.413	19.203	0.116	241.515	1.047	0.116	200.204	0.686	0.116	0.747	0.0	0.116	0.407	0.0
48	10985	10986	NS	2	-34.781	25.414	2.844	-34.625	26.124	2.606	9.55	28.629	23.676	10.72	29.361	37.084	0.116	291.442	3.273	0.116	281.126	3.376	0.116	0.124	0.0	0.116	0.122	0.0
49	10985	10986	SN	1	-34.711	25.291	0.062	-34.824	26.794	3.186	-20.174	30.312	25.625	-6.394	29.949	29.778	0.116	286.832	3.639	0.116	294.334	3.734	0.116	10.176	0.006	0.116	0.517	0.0
50	10985	10986	NS	1	-34.781	25.414	2.844	-34.625	26.124	2.606	9.55	28.629	23.676	10.72	29.361	37.084	0.116	291.442	3.273	0.116	281.126	3.376	0.116	0.124	0.0	0.116	0.122	0.0
51	10985	10986	NS	1	-34.781	25.414	2.847	-34.625	26.124	2.606	9.55	28.629	12.282	10.72	29.372	31.189	0.116	291.442	3.279	0.116	281.126	3.375	0.116	0.124	0.0	0.116	0.122	0.0
52	10986	10987	NS	2	-34.965	25.43	3.061	-34.895	25.608	1.763	8.119	29.31	26.772	8.746	31.326	38.868	0.116	304.037	4.25	0.116	299.231	3.923	0.116	0.128	0.0	0.116	0.126	0.0
53	10986	10987	SN	1	-34.759	23.685	0.266	-34.823	26.411	3.556	7.178	29.602	42.946	7.692	31.025	54.21	0.116	289.96	3.55	0.116	294.202	2.911	0.116	0.13	0.0	0.116	0.129	0.0
54	10986	10987	NS	1	-34.965	25.43	3.061	-34.895	25.608	1.763	8.119	29.31	26.772	8.746	31.326	38.868	0.116	304.037	4.25	0.116	299.231	3.923	0.116	0.128	0.0	0.116	0.126	0.0
55	10987	10988	SN	1	-34.968	24.612	1.13	-34.768	26.918	4.918	7.836	28.66	15.845	7.862	29.288	18.009	0.116	304.241	3.722	0.116	290.607	3.922	0.116	0.128	0.0	0.116	0.128	0.0
56	10987	10988	NS	1	-34.083	25.439	3.273	-34.948	24.191	0.565	8.68	27.019	5.472	6.772	26.106	8.199	0.116	248.22	2.526	0.116	302.822	2.419	0.116	0.126	0.0	0.116	0.132	0.0
57	10988	10989	SN	1	-34.834	26.524	3.915	-34.977	26.68	7.555	-21.379	36.196	14.325	-5.877	31.01	18.584	0.116	294.982	4.755	0.116	304.918	3.747	0.116	13.401	0.003	0.116	0.47	0.0
58	10988	10989	SN	1	-34.979	26.524	1.913	-34.977	26.68	7.534	-21.379	36.196	14.325	-5.877	31.01	18.585	0.116	305.019	4.982	0.116	304.918	3.918	0.116	13.401	0.003	0.116	0.47	0.0
59	10988	10989	SN	1	-34.834	26.524	3.904	-34.977	26.68	7.552	-21.266	36.196	14.31	-5.877	31.01	18.564	0.116	294.982	4.756	0.116	304.918	3.747	0.116	13.057	0.003	0.116	0.47	0.0
60	10988	10989	NS	1	-33.811	26.98	2.391	-34.857	26.864	0.091	2.315	32.732	15.025	1.787	33.422	27.259	0.116	233.147	3.564	0.116	296.587	3.614	0.116	0.164	0.0	0.116	0.17	0.0
61	10988	10989	NS	1	-34.781	26.98	2.496	-34.467	26.864	0.092	2.316	32.732	15.022	1.786	33.422	27.265	0.116	291.412	3.563	0.116	271.115	3.611	0.116	0.164	0.0	0.116	0.17	0.0
62	10989	10990	NS	1	-34.606	26.128	1.201	-34.523	29.588	0.073	-4.573	32.486	12.316	-0.968	29.983	23.184	0.116	279.933	3.664	0.116	274.562	3.256	0.116	0.374	0.0	0.116	0.223	0.0
63	10989	10990	SN	1	-34.759	26.575	2.642	-34.945	26.77	4.635	-12.583	31.463	9.564	-1.069	32.661	6.453	0.116	289.946	6.937	0.116	302.646	5.841	0.116	1.847	0.002	0.116	0.225	0.0
64	10989	10990	NS	1	-34.648	26.128	1.265	-34.402	29.584	0.072	-4.573	32.486	12.325	-0.97	29.983	23.179	0.116	282.602	3.663	0.116	267.069	3.25	0.116	0.374	0.0	0.116	0.223	0.0
65	10989	10990	SN	1	-34.759	26.575	2.644	-34.968	26.77	4.638	-12.586	31.463	9.59	-1.069	32.661	6.47	0.116	289.946	6.937	0.116	304.244	5.841	0.116	1.848	0.002	0.116	0.225	0.0
66	10989	10990	SN	1	-34.759	26.575	3.063	-34.945	26.77	4.597	-12.575	31.463	9.564	-1.069	32.661	6.453	0.116	289.946	6.822	0.116	302.646	5.768	0.116	1.844	0.002	0.116	0.225	0.0
67	10990	10991	SN	1	-34.818	24.752	0.938	-34.956	25.28	1.501	3.306	27.811	15.205	7.475	28.742	9.13	0.116	293.981	2.61	0.116	303.365	2.08	0.116	0.153	0.0	0.116	0.13	0.0
68	10990	10991	SN	1	-34.818	24.752	0.835	-34.956	25.28	1.467	3.306	27.811	15.205	7.475	28.742	9.137	0.116	293.981	2.639	0.116	303.365	2.093	0.116	0.153	0.0	0.116	0.13	0.0
69	10990	10991	SN	1	-34.739	24.751	0.937	-34.549	25.281	1.495	3.346	27.811	15.2	7.475	28.742	9.144	0.116	288.617	2.602	0.116	276.303	2.077	0.116	0.153	0.0	0.116	0.13	0.0
70	10991	10992	SN	1	-34.428	24.266	0.165	-34.23	24.554	0.408	5.67	27.353	12.457	5.224	27.3	8.152	0.116	268.718	2.521	0.116	256.731	2.214	0.116	0.137	0.0	0.116	0.139	0.0
71	10991	10992	SN	1	-34.891	24.287	0.224	-34.574	24.548	0.62	5.814	27.353	12.441	5.065	28.201	8.077	0.116	298.916	2.504	0.116	277.87	2.209	0.116	0.136	0.0	0.116	0.14	0.0
72	10992	10993	SN	1	-34.34	23.445	0.028	-34.652	24.259	0.46	5.972	28.56	14.852	8.051	29.008	19.957	0.116	263.29	3.087	0.116	282.919	2.257	0.116	0.136	0.0	0.116	0.128	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	10992	10993	SN	1	-34.481	23.402	0.026	-34.438	24.259	0.048	5.972	28.56	15.209	8.051	29.008	20.397	0.116	271.963	3.128	0.116	269.304	2.293	0.116	0.136	0.0	0.116	0.128	0.0
74	10992	10993	SN	2	-34.34	23.445	0.028	-34.652	24.259	0.46	5.972	28.56	14.852	8.051	29.008	19.957	0.116	263.29	3.087	0.116	282.919	2.257	0.116	0.136	0.0	0.116	0.128	0.0
75	10993	10994	SN	1	-34.752	20.794	0.0	-34.683	20.823	0.0	5.788	29.413	14.273	8.108	29.718	14.464	0.116	289.44	4.909	0.116	284.957	4.456	0.116	0.136	0.0	0.116	0.128	0.0
76	10993	10994	SN	2	-34.752	22.659	0.015	-34.683	24.347	0.566	5.788	29.611	13.426	8.108	29.718	14.302	0.116	289.44	4.799	0.116	284.957	4.228	0.116	0.136	0.0	0.116	0.128	0.0
77	10993	10994	SN	1	-34.752	22.659	0.015	-34.683	24.347	0.566	5.788	29.611	13.426	8.108	29.718	14.302	0.116	289.44	4.8	0.116	284.957	4.228	0.116	0.136	0.0	0.116	0.128	0.0
78	10993	10994	NS	1	-34.213	23.92	0.338	-34.397	26.411	0.197	-11.483	31.18	7.619	-7.566	29.98	13.813	0.116	255.694	1.841	0.116	266.836	1.819	0.116	1.454	0.005	0.116	0.646	0.0
79	10994	10995	SN	1	-32.675	23.861	0.02	-34.838	24.423	0.016	-16.0	33.409	11.705	-22.999	33.688	12.168	0.116	179.526	3.14	0.116	295.327	2.344	0.116	3.948	0.005	0.116	19.42	0.002
80	10994	10995	NS	1	-34.492	25.73	0.691	-34.677	27.376	0.868	7.676	27.948	12.965	8.159	29.237	21.76	0.116	272.646	2.278	0.116	284.55	2.115	0.116	0.129	0.0	0.116	0.128	0.0
81	10994	10995	NS	2	-34.8	25.73	0.691	-34.677	27.376	0.868	7.676	27.948	12.957	8.159	29.237	21.749	0.116	292.67	2.278	0.116	284.55	2.116	0.116	0.129	0.0	0.116	0.128	0.0
82	10994	10995	SN	1	-34.317	23.861	0.064	-34.838	25.022	1.378	-21.761	33.276	11.246	-20.095	33.688	12.231	0.116	261.872	2.954	0.116	295.327	2.092	0.116	14.623	0.005	0.116	9.994	0.002
83	10994	10995	SN	1	-34.682	23.861	0.063	-33.28	25.022	1.377	-33.237	33.279	11.219	-20.516	33.691	12.202	0.116	284.861	2.957	0.116	206.308	2.092	0.116	204.259	0.005	0.116	11.003	0.002
84	10995	10996	NS	1	-34.88	26.694	0.689	-34.8	26.095	0.511	-3.108	30.954	16.642	2.392	30.821	29.391	0.116	298.181	7.316	0.116	292.66	6.733	0.116	0.296	0.0	0.116	0.163	0.0
85	10995	10996	NS	1	-34.951	26.757	0.699	-34.966	26.097	0.544	-3.106	30.954	16.608	2.389	30.813	29.335	0.116	303.039	7.319	0.116	304.107	6.725	0.116	0.296	0.0	0.116	0.163	0.0
86	10998	10999	SN	1	-34.79	24.639	0.804	-31.408	25.654	3.264	-17.968	29.01	15.145	-12.685	29.879	14.884	0.116	292.102	1.679	0.116	134.084	1.216	0.116	6.159	0.017	0.116	1.889	0.004
87	10998	10999	NS	1	-34.81	26.754	2.154	-34.779	28.635	1.673	-3.001	28.705	17.49	2.743	32.223	25.143	0.116	293.39	1.656	0.116	291.314	1.499	0.116	0.292	0.0	0.116	0.159	0.0
88	10998	10999	NS	2	-34.81	26.754	2.153	-34.779	28.635	1.673	-3.001	28.705	18.519	2.743	32.223	26.415	0.116	293.39	1.655	0.116	291.314	1.499	0.116	0.292	0.0	0.116	0.159	0.0
89	10998	10999	NS	1	-34.81	26.754	2.153	-34.779	28.635	1.673	-3.001	28.705	18.519	2.743	32.223	26.415	0.116	293.39	1.655	0.116	291.314	1.499	0.116	0.292	0.0	0.116	0.159	0.0
90	10999	11000	NS	1	-34.126	26.609	2.772	-34.977	26.27	2.806	2.154	28.43	18.009	0.647	29.251	35.763	0.116	250.694	2.474	0.116	304.949	1.859	0.116	0.166	0.0	0.116	0.188	0.0
91	11000	11001	NS	1	-34.988	26.692	2.831	-34.533	26.098	2.157	8.13	28.648	26.431	8.756	29.107	37.109	0.116	305.73	2.531	0.116	275.341	2.683	0.116	0.128	0.0	0.116	0.126	0.0
92	11000	11001	SN	1	-34.923	23.917	0.134	-34.92	27.008	3.391	-11.46	29.464	40.32	-2.005	30.499	49.951	0.116	301.187	4.61	0.116	300.912	3.903	0.116	1.447	0.003	0.116	0.254	0.0
93	11000	11001	NS	1	-34.988	26.692	2.833	-34.533	26.098	2.157	8.13	28.586	10.742	8.759	29.132	25.105	0.116	305.73	2.529	0.116	275.341	2.683	0.116	0.128	0.0	0.116	0.126	0.0
94	11001	11002	SN	1	-34.872	24.172	0.55	-34.826	26.66	4.101	1.634	30.422	32.512	8.9	30.707	36.419	0.116	297.595	3.152	0.116	294.488	2.598	0.116	0.172	0.0	0.116	0.126	0.0
95	11001	11002	SN	1	-34.872	24.171	0.549	-34.826	26.658	4.093	1.637	30.422	32.511	8.903	30.708	36.419	0.116	297.595	3.15	0.116	294.488	2.594	0.116	0.172	0.0	0.116	0.126	0.0
96	11001	11002	NS	1	-34.748	26.516	3.183	-34.761	27.159	1.117	9.267	29.017	3.951	8.554	26.397	3.514	0.116	289.216	2.426	0.116	290.063	1.852	0.116	0.125	0.0	0.116	0.126	0.0
97	11001	11002	NS	1	-34.748	26.516	3.106	-34.761	27.159	1.117	7.395	29.192	18.923	8.546	29.771	29.269	0.116	289.216	2.353	0.116	290.063	1.851	0.116	0.13	0.0	0.116	0.126	0.0
98	11001	11002	NS	2	-34.408	26.513	3.104	-34.761	27.158	1.117	7.395	29.192	18.929	8.546	29.771	29.266	0.116	267.437	2.352	0.116	290.063	1.85	0.116	0.13	0.0	0.116	0.126	0.0
99	11001	11002	SN	1	-34.872	23.931	0.002	-34.826	23.069	0.003	1.643	30.408	29.839	8.9	30.71	34.223	0.116	297.595	3.148	0.116	294.488	2.773	0.116	0.172	0.0	0.116	0.126	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	10973	10974	NS	1	57.448	58.326	0.0	0.0	289.902	3.825	1211.264	1290.296	19.1	-93.477	-91.914	0.0
2	10973	10974	NS	2	57.444	58.349	0.0	0.0	289.902	3.816	1211.016	1290.256	19.091	-93.377	-91.914	0.0
3	10973	10974	SN	1	56.944	58.338	0.605	0.0	283.361	3.554	1187.864	1289.856	51.07	-93.061	-91.834	0.0
4	10973	10974	SN	1	56.944	58.338	0.583	0.0	289.207	4.027	1187.864	1289.856	49.083	-93.674	-91.834	0.0
5	10974	10975	SN	1	56.942	58.338	0.588	0.0	298.863	3.687	1187.856	1289.792	50.491	-93.316	-91.817	0.0
6	10974	10975	NS	1	57.474	58.355	0.0	0.0	290.221	3.554	1211.976	1290.232	18.474	-93.379	-91.918	0.0
7	10974	10975	SN	1	56.942	58.338	0.581	0.0	298.885	3.816	1187.856	1289.792	49.867	-95.408	-91.817	0.0
8	10974	10975	NS	1	57.474	58.33	0.0	0.0	290.221	3.55	1211.976	1290.232	18.454	-93.379	-91.918	0.0
9	10975	10976	SN	1	56.941	58.339	0.565	0.0	294.87	3.549	1187.744	1289.952	48.465	-93.343	-91.808	0.0
10	10975	10976	SN	1	56.941	58.339	0.56	0.0	294.87	3.684	1187.744	1289.952	48.025	-94.272	-91.808	0.0
11	10975	10976	NS	1	57.476	58.328	0.0	0.0	293.547	3.557	1212.192	1290.488	17.991	-93.379	-91.864	0.0
12	10975	10976	NS	1	57.476	58.329	0.0	0.0	293.525	3.566	1212.208	1290.496	17.967	-93.379	-91.864	0.0
13	10976	10977	NS	1	57.478	58.341	0.0	0.0	298.632	3.567	1212.36	1290.472	18.266	-93.379	-91.904	0.0
14	10976	10977	SN	1	56.939	58.342	0.539	0.0	292.345	3.627	1187.68	1289.824	48.53	-93.621	-91.832	0.0
15	10976	10977	SN	1	56.939	58.342	0.546	0.0	277.25	3.493	1187.68	1289.824	49.184	-93.011	-91.832	0.0
16	10976	10977	SN	1	56.939	58.342	0.539	0.0	292.372	3.637	1187.68	1289.824	48.488	-93.621	-91.832	0.0
17	10977	10978	SN	1	56.938	58.342	0.554	0.0	298.395	3.653	1187.8	1289.608	48.78	-93.026	-91.833	0.0
18	10977	10978	SN	1	56.92	58.342	0.567	0.0	298.395	3.452	1187.36	1289.608	49.805	-92.991	-91.833	0.0
19	10977	10978	NS	1	57.447	58.328	0.0	0.003	290.128	3.623	1211.776	1290.304	19.079	-94.299	-91.907	0.0
20	10977	10978	SN	1	56.92	58.342	0.555	0.0	298.395	3.656	1187.36	1289.608	48.834	-93.026	-91.833	0.0
21	10977	10978	NS	2	57.447	58.328	0.0	0.0	290.128	3.624	1211.768	1290.288	19.077	-94.299	-91.907	0.0
22	10978	10979	SN	1	56.942	58.343	0.456	0.0	290.613	3.616	1187.992	1289.448	48.97	-93.106	-91.833	0.0
23	10978	10979	SN	1	56.942	58.343	0.473	0.0	289.681	3.278	1187.992	1289.448	50.504	-93.805	-91.833	0.0
24	10978	10979	NS	1	57.479	58.326	0.0	0.0	289.879	3.773	1212.608	1290.112	18.857	-95.631	-91.93	0.0
25	10978	10979	NS	2	57.479	58.326	0.0	0.0	289.879	3.764	1212.608	1290.112	18.856	-95.438	-91.93	0.0
26	10978	10979	SN	1	56.906	58.343	0.457	0.0	290.585	3.62	1187.152	1289.448	49.02	-93.007	-91.833	0.0
27	10979	10980	SN	1	56.944	58.344	0.613	0.0	282.936	3.138	1188.176	1289.328	51.404	-93.432	-91.814	0.0
28	10979	10980	SN	1	56.944	58.344	0.582	0.0	288.424	3.784	1188.176	1289.328	48.6	-93.432	-91.814	0.0
29	10979	10980	SN	2	56.944	58.344	0.582	0.0	288.424	3.784	1188.176	1289.328	48.6	-93.432	-91.814	0.0
30	10979	10980	NS	1	57.453	58.33	0.0	0.0	299.531	3.586	1211.944	1289.992	17.294	-93.381	-91.931	0.0
31	10979	10980	NS	1	57.454	58.337	0.0	0.0	299.569	3.584	1211.976	1290.048	17.287	-93.381	-91.931	0.0
32	10980	10981	SN	1	56.948	58.342	0.634	0.0	278.971	2.869	1188.456	1289.448	51.623	-95.357	-91.817	0.0
33	10980	10981	NS	1	57.461	58.326	0.0	0.0	290.376	3.531	1212.312	1290.288	17.444	-93.381	-91.939	0.0
34	10980	10981	NS	1	57.461	58.326	0.0	0.0	290.376	3.528	1212.312	1290.288	17.427	-93.381	-91.939	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	10980	10981	SN	1	56.948	58.342	0.588	0.0	297.799	3.875	1188.456	1289.448	48.167	-93.675	-91.817	0.0
36	10980	10981	SN	2	56.948	58.342	0.588	0.0	297.838	3.874	1188.456	1289.448	48.169	-93.675	-91.817	0.0
37	10981	10982	NS	1	57.444	58.351	0.0	0.0	293.591	3.649	1211.832	1290.008	18.624	-93.524	-91.914	0.0
38	10981	10982	NS	1	57.444	58.335	0.0	0.0	293.574	3.661	1211.76	1290.024	18.617	-93.524	-91.914	0.0
39	10981	10982	SN	1	56.904	58.39	0.514	0.0	292.979	3.777	1187.688	1289.448	48.206	-93.806	-91.762	0.0
40	10981	10982	SN	2	56.904	58.39	0.514	0.0	292.979	3.777	1187.688	1289.448	48.206	-93.806	-91.762	0.0
41	10982	10983	NS	1	57.483	58.325	0.0	0.0	297.28	3.945	1212.912	1289.92	19.41	-93.526	-91.922	0.0
42	10982	10983	SN	1	56.948	58.348	0.551	0.0	290.282	3.717	1188.84	1289.312	48.205	-94.098	-91.795	0.0
43	10983	10984	SN	1	56.964	58.33	0.407	0.0	299.784	3.834	1189.08	1289.168	46.975	-94.415	-91.814	0.0
44	10984	10985	NS	1	57.459	58.348	0.0	0.0	284.381	3.636	1212.32	1289.88	18.477	-94.377	-91.93	0.0
45	10984	10985	SN	1	56.97	58.331	0.337	0.0	299.84	3.798	1189.112	1289.216	48.601	-93.293	-91.808	0.0
46	10984	10985	NS	1	57.45	58.357	0.0	0.0	275.822	3.376	1212.112	1289.848	18.808	-93.271	-91.93	0.0
47	10984	10985	SN	1	56.97	58.331	0.338	0.0	299.84	3.802	1189.112	1289.216	48.655	-93.293	-91.808	0.0
48	10985	10986	NS	2	57.457	58.341	0.0	0.0	299.034	3.686	1212.36	1289.792	18.72	-93.214	-91.925	0.0
49	10985	10986	SN	1	56.979	58.33	0.53	0.0	289.129	3.716	1189.256	1289.176	49.533	-92.975	-91.804	0.0
50	10985	10986	NS	1	57.457	58.341	0.0	0.0	299.034	3.686	1212.36	1289.792	18.72	-93.214	-91.925	0.0
51	10985	10986	NS	1	57.457	58.341	0.0	0.0	295.698	2.824	1212.36	1289.792	14.412	-93.257	-91.925	0.0
52	10986	10987	NS	2	57.48	58.325	0.0	0.0	296.189	3.591	1212.728	1289.896	18.442	-93.23	-91.945	0.0
53	10986	10987	SN	1	56.989	58.33	0.512	0.0	299.823	3.702	1189.448	1289.232	50.261	-93.233	-91.831	0.0
54	10986	10987	NS	1	57.48	58.325	0.0	0.0	296.189	3.591	1212.728	1289.896	18.442	-93.23	-91.945	0.0
55	10987	10988	SN	1	57.0	58.331	0.353	0.0	299.591	3.935	1189.856	1289.232	48.969	-94.499	-91.833	0.0
56	10987	10988	NS	1	57.446	58.359	0.0	0.003	293.47	1.92	1211.984	1288.848	7.167	-93.382	-91.93	0.0
57	10988	10989	SN	1	57.015	58.328	0.528	0.0	289.538	3.99	1190.128	1288.968	50.285	-93.109	-91.82	0.0
58	10988	10989	SN	1	57.015	58.328	0.539	0.0	274.691	3.823	1190.128	1288.968	51.313	-93.065	-91.82	0.0
59	10988	10989	SN	1	57.015	58.328	0.528	0.0	289.538	3.988	1190.128	1288.968	50.296	-93.109	-91.82	0.0
60	10988	10989	NS	1	57.483	58.323	0.0	0.0	298.29	3.903	1213.104	1289.68	19.129	-93.384	-91.926	0.0
61	10988	10989	NS	1	57.445	58.323	0.0	0.0	298.29	3.922	1212.144	1289.68	19.116	-93.384	-91.926	0.0
62	10989	10990	NS	1	57.46	58.325	0.0	0.0	299.189	3.651	1212.696	1289.96	17.929	-93.385	-91.887	0.0
63	10989	10990	SN	1	57.064	58.329	0.192	0.0	299.321	3.599	1190.888	1289.152	49.567	-93.084	-91.795	0.0
64	10989	10990	NS	1	57.46	58.325	0.0	0.0	299.189	3.669	1212.696	1289.96	17.91	-93.385	-91.887	0.0
65	10989	10990	SN	1	57.065	58.33	0.191	0.0	299.145	3.604	1190.904	1289.16	49.541	-93.084	-91.795	0.0
66	10989	10990	SN	1	57.064	58.329	0.19	0.0	299.321	3.719	1190.888	1289.152	49.08	-93.084	-91.795	0.0
67	10990	10991	SN	1	57.042	58.328	0.412	0.0	293.05	3.643	1190.28	1289.176	48.222	-93.491	-91.827	0.0
68	10990	10991	SN	1	57.042	58.328	0.417	0.0	293.05	3.513	1190.28	1289.176	48.731	-93.004	-91.827	0.0
69	10990	10991	SN	1	57.042	58.328	0.412	0.0	293.05	3.639	1190.28	1289.176	48.173	-93.491	-91.827	0.0
70	10991	10992	SN	1	57.058	58.326	0.437	0.0	286.322	3.469	1190.44	1289.0	49.649	-93.202	-91.802	0.0
71	10991	10992	SN	1	57.057	58.326	0.43	0.0	287.591	3.641	1190.432	1289.0	48.733	-95.647	-91.802	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	10992	10993	SN	1	57.079	58.324	0.345	0.0	299.823	3.672	1190.776	1288.848	48.393	-94.805	-91.826	0.0
73	10992	10993	SN	1	57.079	58.324	0.355	0.0	299.823	3.384	1190.776	1288.848	49.798	-93.057	-91.826	0.0
74	10992	10993	SN	2	57.079	58.324	0.345	0.0	299.823	3.672	1190.776	1288.848	48.393	-94.805	-91.826	0.0
75	10993	10994	SN	1	57.106	58.324	0.39	0.0	297.678	3.216	1191.208	1288.624	50.403	-93.128	-91.821	0.0
76	10993	10994	SN	2	57.121	58.324	0.373	0.0	297.678	3.717	1191.44	1288.624	48.254	-93.128	-91.821	0.0
77	10993	10994	SN	1	57.121	58.324	0.373	0.0	297.678	3.717	1191.44	1288.624	48.254	-93.128	-91.821	0.0
78	10993	10994	NS	1	57.458	58.325	0.0	0.0	292.245	3.853	1213.08	1289.624	18.106	-93.189	-91.923	0.0
79	10994	10995	SN	1	57.157	58.323	0.401	0.0	298.703	3.004	1192.32	1288.616	50.529	-93.028	-91.82	0.0
80	10994	10995	NS	1	57.45	58.348	0.0	0.0	298.714	3.598	1212.92	1289.56	17.6	-93.387	-91.952	0.0
81	10994	10995	NS	2	57.449	58.347	0.0	0.0	298.698	3.596	1212.904	1289.544	17.595	-93.387	-91.952	0.0
82	10994	10995	SN	1	57.166	58.323	0.365	0.0	298.703	3.825	1192.368	1288.616	47.322	-93.753	-91.82	0.0
83	10994	10995	SN	1	57.166	58.323	0.368	0.0	298.703	3.821	1192.368	1288.616	47.37	-93.753	-91.82	0.0
84	10995	10996	NS	1	57.46	58.332	0.0	0.0	296.735	3.65	1213.208	1289.592	17.475	-95.668	-91.932	0.0
85	10995	10996	NS	1	57.46	58.349	0.0	0.0	296.735	3.641	1213.208	1289.592	17.451	-94.26	-91.932	0.0
86	10998	10999	SN	1	57.383	58.324	0.0	0.0	299.762	3.862	1193.088	1288.44	48.373	-94.012	-91.813	0.0
87	10998	10999	NS	1	57.485	58.351	0.0	0.0	298.687	3.484	1214.08	1289.4	18.228	-93.491	-91.921	0.0
88	10998	10999	NS	2	57.485	58.351	0.0	0.0	298.681	3.753	1214.08	1289.4	18.747	-93.491	-91.921	0.0
89	10998	10999	NS	1	57.485	58.351	0.0	0.0	298.681	3.753	1214.08	1289.4	18.747	-93.491	-91.921	0.0
90	10999	11000	NS	1	57.471	58.352	0.0	0.0	296.2	2.929	1213.68	1289.384	15.716	-93.53	-91.936	0.0
91	11000	11001	NS	1	57.486	58.337	0.0	0.0	296.674	3.57	1213.928	1289.424	18.321	-93.258	-91.943	0.0
92	11000	11001	SN	1	57.396	58.322	0.0	0.0	297.865	3.704	1192.672	1288.48	51.283	-93.119	-91.825	0.0
93	11000	11001	NS	1	57.486	58.337	0.0	0.003	296.674	2.419	1213.928	1289.424	12.269	-93.199	-91.943	0.0
94	11001	11002	SN	1	57.404	58.324	0.0	0.0	298.472	3.773	1193.072	1288.536	50.305	-92.94	-91.825	0.0
95	11001	11002	SN	1	57.413	58.324	0.0	0.0	298.472	3.769	1193.072	1288.536	50.357	-92.94	-91.825	0.0
96	11001	11002	NS	1	57.487	58.352	0.0	0.0	283.173	2.017	1213.896	1288.664	7.286	-93.098	-91.953	0.0
97	11001	11002	NS	1	57.487	58.351	0.0	0.0	294.595	3.802	1213.896	1289.504	18.788	-93.238	-91.953	0.0
98	11001	11002	NS	2	57.488	58.352	0.0	0.0	294.49	3.8	1213.928	1289.52	18.78	-93.238	-91.953	0.0
99	11001	11002	SN	1	57.404	58.324	0.0	0.0	298.472	2.784	1193.072	1288.536	53.21	-92.94	-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

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	10973	10974	NS	1	-34.868	20.541	0.0	-34.615	20.69	0.0	0.047	23.13	0.151	0.29	23.556	0.289	0.086	227.215	4.284	0.086	214.444	3.889	0.086	0.148	0.0	0.086	0.145	0.0
2	10973	10974	NS	2	-34.973	20.541	0.0	-34.481	20.693	0.0	0.047	23.13	0.151	0.29	23.556	0.289	0.086	232.837	4.286	0.086	207.894	3.893	0.086	0.148	0.0	0.086	0.145	0.0
3	10973	10974	SN	1	-34.253	20.818	0.0	-33.494	20.823	0.0	-10.365	22.252	0.008	-8.465	23.923	0.016	0.086	197.293	0.899	0.086	165.621	0.613	0.086	0.871	0.0	0.086	0.586	0.0
4	10973	10974	SN	1	-34.253	20.818	0.0	-32.122	20.823	0.0	-10.365	22.252	0.007	-8.465	24.089	0.016	0.086	197.293	0.868	0.086	120.797	0.598	0.086	0.871	0.0	0.086	0.586	0.0
5	10974	10975	SN	1	-34.512	20.874	0.0	-34.55	20.005	0.0	-3.018	22.146	0.007	-1.752	22.87	0.015	0.086	209.326	4.364	0.086	211.265	3.602	0.086	0.237	0.0	0.086	0.192	0.0
6	10974	10975	NS	1	-34.236	19.505	0.0	-32.954	19.841	0.0	-9.401	22.399	0.005	-12.922	26.766	0.062	0.086	196.518	2.138	0.086	146.259	2.086	0.086	0.711	0.0	0.086	1.516	0.002
7	10974	10975	SN	1	-34.512	20.874	0.0	-34.55	20.005	0.0	-3.018	22.146	0.007	-1.752	22.87	0.015	0.086	209.326	4.306	0.086	211.265	3.566	0.086	0.237	0.0	0.086	0.192	0.0
8	10974	10975	NS	1	-34.277	19.506	0.0	-32.954	19.842	0.0	-9.401	22.399	0.005	-12.922	26.766	0.062	0.086	198.312	2.137	0.086	146.259	2.081	0.086	0.711	0.0	0.086	1.516	0.002
9	10975	10976	SN	1	-34.597	19.762	0.0	-34.931	19.932	0.0	-19.642	22.772	0.016	-6.356	22.376	0.039	0.086	213.496	2.72	0.086	230.611	2.697	0.086	6.883	0.003	0.086	0.388	0.0
10	10975	10976	SN	1	-34.597	19.762	0.0	-34.931	19.932	0.0	-19.642	22.772	0.016	-6.356	22.376	0.039	0.086	213.496	2.7	0.086	230.611	2.675	0.086	6.883	0.003	0.086	0.388	0.0
11	10975	10976	NS	1	-34.965	18.662	0.0	-34.535	17.359	0.0	-9.947	21.57	0.0	-25.044	22.661	0.031	0.086	232.384	3.304	0.087	210.472	3.536	0.086	0.797	0.0	0.086	23.724	0.022
12	10975	10976	NS	1	-34.895	18.663	0.0	-34.458	17.359	0.0	-9.828	21.57	0.0	-24.998	22.661	0.031	0.086	228.672	3.299	0.087	206.776	3.541	0.086	0.778	0.0	0.086	23.472	0.022
13	10976	10977	NS	1	-34.919	18.06	0.0	-34.813	17.492	0.0	-33.271	21.32	0.0	-32.196	22.378	0.022	0.086	229.904	6.748	0.087	224.401	6.453	0.086	161.338	0.146	0.086	122.867	0.138
14	10976	10977	SN	1	-34.731	18.606	0.0	-34.923	18.946	0.0	1.165	21.968	0.0	1.089	21.887	0.0	0.086	220.186	2.424	0.086	230.184	2.256	0.086	0.133	0.0	0.086	0.134	0.0
15	10976	10977	SN	1	-34.58	18.64	0.0	-34.923	18.945	0.0	1.165	21.968	0.0	1.089	21.887	0.0	0.086	212.664	2.474	0.086	230.184	2.12	0.086	0.133	0.0	0.086	0.134	0.0
16	10976	10977	SN	1	-34.58	18.606	0.0	-34.923	18.946	0.0	1.165	21.968	0.0	1.089	21.887	0.0	0.086	212.664	2.424	0.086	230.184	2.256	0.086	0.133	0.0	0.086	0.134	0.0
17	10977	10978	SN	1	-34.506	18.116	0.0	-34.453	18.221	0.0	0.933	22.078	0.012	2.127	22.52	0.199	0.086	209.084	1.98	0.086	206.557	2.059	0.086	0.136	0.0	0.086	0.123	0.0
18	10977	10978	SN	1	-34.843	18.123	0.0	-34.12	18.227	0.0	0.933	22.078	0.012	2.127	22.52	0.213	0.086	225.915	1.994	0.086	191.324	1.985	0.086	0.136	0.0	0.086	0.123	0.0
19	10977	10978	NS	1	-34.123	18.495	0.0	-33.718	17.197	0.0	-6.576	22.746	0.015	-5.55	23.12	0.027	0.086	191.453	4.915	0.087	174.413	4.205	0.086	0.404	0.0	0.086	0.334	0.0
20	10977	10978	SN	1	-34.843	18.111	0.0	-34.592	18.219	0.0	0.933	22.078	0.012	2.127	22.52	0.199	0.086	225.915	1.985	0.086	213.257	2.056	0.086	0.136	0.0	0.086	0.123	0.0
21	10977	10978	NS	2	-34.069	18.493	0.0	-33.718	17.197	0.0	-6.576	22.746	0.015	-5.55	23.12	0.027	0.086	189.098	4.915	0.087	174.413	4.203	0.086	0.404	0.0	0.086	0.334	0.0
22	10978	10979	SN	1	-34.99	16.968	0.0	-34.939	17.766	0.0	0.085	21.644	0.0	2.599	22.155	0.02	0.087	233.692	4.857	0.086	230.947	4.243	0.086	0.148	0.0	0.086	0.119	0.0
23	10978	10979	SN	1	-34.614	16.818	0.0	-34.857	17.764	0.0	0.085	21.644	0.0	2.599	22.155	0.021	0.087	214.322	4.923	0.086	226.65	4.331	0.086	0.148	0.0	0.086	0.119	0.0
24	10978	10979	NS	1	-34.998	21.222	0.0	-34.782	16.908	0.0	-18.667	21.974	0.0	-23.346	22.375	0.012	0.086	234.131	3.755	0.087	222.816	3.499	0.086	5.513	0.01	0.086	16.064	0.011
25	10978	10979	NS	2	-34.998	21.216	0.0	-34.782	16.914	0.0	-18.667	21.974	0.0	-23.346	22.375	0.012	0.086	234.131	3.756	0.087	222.816	3.499	0.086	5.513	0.01	0.086	16.064	0.011
26	10978	10979	SN	1	-34.66	16.969	0.0	-34.857	17.769	0.0	0.085	21.644	0.0	2.599	22.155	0.02	0.087	216.653	4.861	0.086	226.65	4.217	0.086	0.148	0.0	0.086	0.119	0.0
27	10979	10980	SN	1	-34.541	15.062	0.0	-34.506	14.701	0.0	0.896	23.174	0.172	5.913	23.252	0.313	0.088	210.753	2.176	0.088	209.049	2.608	0.086	0.136	0.0	0.086	0.102	0.0
28	10979	10980	SN	1	-34.541	16.699	0.0	-34.506	18.555	0.0	0.896	23.174	0.161	5.922	23.252	0.313	0.087	210.753	2.181	0.086	209.049	2.446	0.086	0.136	0.0	0.086	0.103	0.0
29	10979	10980	SN	2	-34.541	16.699	0.0	-34.506	18.555	0.0	0.896	23.174	0.161	5.922	23.252	0.313	0.087	210.753	2.181	0.086	209.049	2.446	0.086	0.136	0.0	0.086	0.103	0.0
30	10979	10980	NS	1	-34.855	20.631	0.0	-34.654	20.931	0.0	-26.696	21.924	0.0	-24.131	22.597	0.032	0.086	226.575	2.957	0.086	216.316	2.84	0.086	34.671	0.113	0.086	19.238	0.254
31	10979	10980	NS	1	-34.855	20.63	0.0	-34.738	20.931	0.0	-26.688	21.928	0.0	-24.136	22.597	0.032	0.086	226.575	2.964	0.086	220.548	2.836	0.086	34.619	0.113	0.086	19.259	0.254
32	10980	10981	SN	1	-34.626	16.59	0.0	-34.868	17.412	0.0	-13.251	23.25	0.336	-11.022	24.064	0.832	0.087	214.975	4.186	0.087	227.264	4.133	0.086	1.63	0.003	0.086	1.002	0.002

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

33	10980	10981	NS	1	-34.682	22.724	0.001	-34.516	19.969	0.0	2.203	22.263	0.024	1.781	23.705	0.209	0.086	217.734	2.553	0.086	209.62	2.527	0.086	0.122	0.0	0.086	0.126	0.0
34	10980	10981	NS	1	-34.682	22.724	0.001	-34.38	19.97	0.0	2.205	22.263	0.024	1.781	23.706	0.209	0.086	217.734	2.551	0.086	203.086	2.523	0.086	0.122	0.0	0.086	0.126	0.0
35	10980	10981	SN	1	-34.626	16.59	0.0	-34.868	18.843	0.0	-13.251	23.25	0.314	-11.632	24.064	0.831	0.087	214.975	4.11	0.086	227.264	3.619	0.086	1.63	0.003	0.086	1.143	0.002
36	10980	10981	SN	2	-34.626	16.59	0.0	-34.868	18.843	0.0	-13.251	23.25	0.314	-11.632	24.064	0.831	0.087	214.975	4.112	0.086	227.264	3.619	0.086	1.63	0.003	0.086	1.143	0.002
37	10981	10982	NS	1	-34.891	22.373	0.003	-34.072	17.806	0.0	-2.142	23.168	0.209	-0.744	24.002	1.224	0.086	228.465	3.32	0.086	189.239	2.916	0.086	0.194	0.0	0.086	0.162	0.0
38	10981	10982	NS	1	-34.652	22.376	0.003	-34.683	17.806	0.0	-2.142	23.168	0.209	-0.744	24.002	1.224	0.086	216.279	3.31	0.086	217.768	2.916	0.086	0.194	0.0	0.086	0.162	0.0
39	10981	10982	SN	1	-34.441	18.328	0.0	-34.756	19.011	0.0	-24.134	23.512	0.093	-17.272	23.586	0.477	0.086	208.004	4.335	0.086	221.494	3.727	0.086	19.249	0.046	0.086	4.015	0.005
40	10981	10982	SN	2	-34.441	18.328	0.0	-34.756	19.011	0.0	-24.134	23.512	0.093	-17.272	23.586	0.477	0.086	208.004	4.335	0.086	221.494	3.727	0.086	19.249	0.046	0.086	4.015	0.005
41	10982	10983	NS	1	-34.554	22.18	0.001	-34.994	22.178	0.001	-4.306	24.82	0.56	-13.332	24.676	1.437	0.086	211.386	3.555	0.086	233.999	3.657	0.086	0.27	0.0	0.086	1.66	0.005
42	10982	10983	SN	1	-34.792	20.227	0.0	-34.976	20.091	0.0	-6.112	23.072	0.064	-3.635	23.131	0.134	0.086	223.318	2.678	0.086	232.963	2.836	0.086	0.371	0.0	0.086	0.242	0.0
43	10983	10984	SN	1	-34.289	19.239	0.0	-34.323	20.94	0.0	-21.936	22.966	0.055	-18.83	22.981	0.092	0.086	198.906	4.014	0.086	200.478	3.815	0.086	11.629	0.069	0.086	5.72	0.036
44	10984	10985	NS	1	-34.608	21.479	0.0	-34.752	20.308	0.0	-5.932	22.842	0.032	-12.029	23.224	0.646	0.086	214.073	1.981	0.086	221.226	2.098	0.086	0.359	0.0	0.086	1.247	0.003
45	10984	10985	SN	1	-34.787	17.656	0.0	-33.751	19.947	0.0	-22.923	22.877	0.052	-24.074	23.614	0.142	0.087	223.041	1.951	0.086	175.709	1.643	0.086	14.579	0.048	0.086	18.99	0.025
46	10984	10985	NS	1	-34.962	19.279	0.0	-34.818	19.418	0.0	-5.926	22.842	0.034	-12.11	23.222	0.647	0.086	232.256	2.011	0.086	224.641	2.132	0.086	0.358	0.0	0.086	1.269	0.003
47	10984	10985	SN	1	-34.714	17.655	0.0	-34.097	19.952	0.0	-23.004	22.877	0.052	-23.933	23.614	0.142	0.087	219.398	1.955	0.086	190.3	1.64	0.086	14.854	0.048	0.086	18.387	0.025
48	10985	10986	NS	2	-34.934	20.04	0.0	-34.32	20.761	0.0	-1.749	22.198	0.024	-1.285	23.597	0.727	0.086	230.738	2.97	0.086	200.344	2.918	0.086	0.184	0.0	0.086	0.173	0.0
49	10985	10986	SN	1	-34.436	18.12	0.0	-34.946	20.308	0.0	-27.748	22.766	0.053	-16.769	23.037	0.329	0.086	205.765	4.601	0.086	231.377	4.34	0.086	44.165	0.107	0.086	3.584	0.053
50	10985	10986	NS	1	-34.934	20.04	0.0	-34.32	20.761	0.0	-1.749	22.198	0.024	-1.285	23.597	0.727	0.086	230.738	2.97	0.086	200.344	2.918	0.086	0.184	0.0	0.086	0.173	0.0
51	10985	10986	NS	1	-34.934	20.04	0.0	-34.184	20.761	0.0	-1.749	22.198	0.038	-1.285	23.609	1.025	0.086	230.738	2.982	0.086	194.133	2.915	0.086	0.184	0.0	0.086	0.173	0.0
52	10986	10987	NS	2	-34.371	21.864	0.0	-34.866	20.119	0.0	2.814	22.617	0.082	2.98	23.58	0.768	0.086	202.665	3.348	0.086	227.152	3.361	0.086	0.117	0.0	0.086	0.116	0.0
53	10986	10987	SN	1	-34.999	17.316	0.0	-34.801	20.201	0.0	1.963	22.642	0.141	3.642	23.731	2.135	0.087	234.19	4.027	0.086	223.802	3.572	0.086	0.125	0.0	0.086	0.116	0.0
54	10986	10987	NS	1	-34.371	21.864	0.0	-34.866	20.119	0.0	2.814	22.616	0.082	2.98	23.58	0.768	0.086	202.665	3.348	0.086	227.152	3.361	0.086	0.117	0.0	0.086	0.116	0.0
55	10987	10988	SN	1	-33.959	17.746	0.0	-34.329	20.435	0.0	2.186	22.461	0.075	5.187	22.732	0.154	0.086	184.382	3.159	0.086	200.744	2.937	0.086	0.123	0.0	0.086	0.12	0.0
56	10987	10988	NS	1	-34.708	21.714	0.0	-34.431	17.774	0.0	2.842	21.698	0.0	0.648	21.989	0.0	0.086	219.036	2.21	0.086	205.506	2.204	0.086	0.117	0.0	0.086	0.14	0.0
57	10988	10989	SN	1	-34.953	20.744	0.0	-34.903	19.808	0.0	-8.055	22.337	0.009	-5.134	22.735	0.022	0.086	231.768	3.992	0.086	229.103	3.471	0.086	0.54	0.0	0.086	0.311	0.0
58	10988	10989	SN	1	-34.953	20.744	0.0	-34.903	19.808	0.0	-8.055	22.337	0.009	-5.134	22.735	0.022	0.086	231.768	4.156	0.086	229.103	3.602	0.086	0.54	0.0	0.086	0.311	0.0
59	10988	10989	SN	1	-34.953	20.744	0.0	-34.721	19.808	0.0	-8.055	22.337	0.009	-5.134	22.735	0.022	0.086	231.768	3.991	0.086	219.688	3.469	0.086	0.54	0.0	0.086	0.311	0.0
60	10988	10989	NS	1	-34.764	20.238	0.0	-34.629	19.825	0.0	-0.028	22.376	0.007	1.414	24.842	0.101	0.086	221.844	3.672	0.086	215.136	3.9	0.086	0.15	0.0	0.086	0.13	0.0
61	10988	10989	NS	1	-34.946	20.24	0.0	-34.871	19.825	0.0	-0.028	22.378	0.007	1.413	24.842	0.101	0.086	231.433	3.671	0.086	227.362	3.885	0.086	0.15	0.0	0.086	0.13	0.0
62	10989	10990	NS	1	-34.846	19.588	0.0	-34.105	19.035	0.0	-12.365	22.02	0.002	-6.582	23.017	0.037	0.086	226.116	3.151	0.086	190.647	2.991	0.086	1.341	0.002	0.086	0.405	0.0
63	10989	10990	SN	1	-34.92	21.384	0.0	-34.919	20.821	0.0	-3.074	22.727	0.012	-2.6	22.554	0.027	0.086	230.036	5.092	0.086	229.898	4.784	0.086	0.222	0.0	0.086	0.207	0.0
64	10989	10990	NS	1	-34.872	19.588	0.0	-34.504	19.035	0.0	-12.374	22.02	0.002	-6.582	23.015	0.037	0.086	227.502	3.154	0.086	208.961	2.994	0.086	1.344	0.002	0.086	0.405	0.0
65	10989	10990	SN	1	-34.92	21.384	0.0	-34.919	20.821	0.0	-3.081	22.727	0.012	-2.6	22.554	0.027	0.086	230.036	5.093	0.086	229.898	4.781	0.086	0.222	0.0	0.086	0.206	0.0
66	10989	10990	SN	1	-34.92	21.384	0.0	-34.919	20.821	0.0	-3.074	22.727	0.012	-2.6	22.554	0.026	0.086	230.036	5.006	0.086	229.898	4.727	0.086	0.222	0.0	0.086	0.207	0.0
67	10990	10991	SN	1	-34.722	18.744	0.0	-34.835	19.05	0.0	1.595	21.915	0.0	2.228	22.201	0.007	0.086	219.739	2.053	0.086	225.577	1.836	0.086	0.128	0.0	0.086	0.122	0.0
68	10990	10991	SN	1	-34.722	18.626	0.0	-34.835	19.05	0.0	1.595	21.915	0.0	2.228	22.201	0.007	0.086	219.739	2.084	0.086	225.577	1.837	0.086	0.128	0.0	0.086	0.122	0.0
69	10990	10991	SN	1	-34.623	18.744	0.0	-34.699	19.05	0.0	1.595	21.915	0.0	2.228	22.201	0.007	0.086	214.835	2.053	0.086	218.588	1.836	0.086	0.128	0.0	0.086	0.122	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	10991	10992	SN	1	-33.981	18.748	0.0	-34.142	19.086	0.0	0.992	22.517	0.067	1.544	23.034	0.223	0.086	185.263	1.568	0.086	192.293	1.465	0.086	0.135	0.0	0.086	0.129	0.0
71	10991	10992	SN	1	-34.612	18.748	0.0	-34.97	19.086	0.0	0.99	22.517	0.067	1.544	23.034	0.216	0.086	214.252	1.555	0.086	232.598	1.468	0.086	0.135	0.0	0.086	0.129	0.0
72	10992	10993	SN	1	-34.891	17.229	0.0	-34.331	17.471	0.0	0.768	22.206	0.01	2.361	22.463	0.105	0.087	228.441	2.32	0.087	200.83	1.772	0.086	0.138	0.0	0.086	0.121	0.0
73	10992	10993	SN	1	-34.451	16.988	0.0	-34.331	17.188	0.0	0.768	22.206	0.01	2.361	22.463	0.111	0.087	206.481	2.332	0.087	200.83	1.819	0.086	0.138	0.0	0.086	0.121	0.0
74	10992	10993	SN	2	-34.891	17.229	0.0	-34.331	17.471	0.0	0.768	22.206	0.01	2.361	22.463	0.105	0.087	228.441	2.32	0.087	200.83	1.772	0.086	0.138	0.0	0.086	0.121	0.0
75	10993	10994	SN	1	-34.886	14.12	0.0	-34.994	17.146	0.0	0.565	22.05	0.012	2.847	22.142	0.01	0.088	228.204	4.172	0.087	233.939	4.182	0.086	0.141	0.0	0.086	0.117	0.0
76	10993	10994	SN	2	-34.75	16.938	0.0	-34.994	17.864	0.0	0.565	22.05	0.011	2.847	22.142	0.01	0.087	221.148	4.084	0.086	233.939	3.968	0.086	0.141	0.0	0.086	0.117	0.0
77	10993	10994	SN	1	-34.75	16.938	0.0	-34.994	17.864	0.0	0.565	22.05	0.011	2.847	22.142	0.01	0.087	221.148	4.084	0.086	233.939	3.968	0.086	0.141	0.0	0.086	0.117	0.0
78	10993	10994	NS	1	-34.003	20.99	0.0	-34.688	20.905	0.0	-27.719	21.941	0.0	-21.221	22.695	0.048	0.086	190.134	2.153	0.086	218.072	2.331	0.086	43.872	0.204	0.086	9.875	0.033
79	10994	10995	SN	1	-34.976	17.013	0.0	-34.963	17.927	0.0	-5.974	23.362	0.247	-7.752	23.331	0.579	0.087	232.962	3.153	0.086	232.322	2.612	0.086	0.361	0.0	0.086	0.508	0.0
80	10994	10995	NS	1	-34.906	21.207	0.0	-34.666	20.3	0.0	2.5	22.279	0.07	0.95	22.627	0.19	0.086	229.264	1.577	0.086	216.922	1.701	0.086	0.12	0.0	0.086	0.136	0.0
81	10994	10995	NS	2	-34.982	21.207	0.0	-34.736	20.3	0.0	2.5	22.279	0.07	0.95	22.627	0.19	0.086	233.275	1.578	0.086	220.444	1.701	0.086	0.12	0.0	0.086	0.136	0.0
82	10994	10995	SN	1	-34.976	17.013	0.0	-34.963	18.747	0.0	-3.931	23.362	0.232	-7.752	23.331	0.577	0.087	232.962	3.017	0.086	232.322	2.329	0.086	0.253	0.0	0.086	0.508	0.0
83	10994	10995	SN	1	-34.976	17.013	0.0	-34.963	18.745	0.0	-3.815	23.362	0.232	-7.75	23.331	0.575	0.087	232.962	3.017	0.086	232.322	2.33	0.086	0.249	0.0	0.086	0.508	0.0
84	10995	10996	NS	1	-34.88	20.872	0.0	-34.796	21.352	0.0	-3.191	23.207	0.225	1.589	23.564	0.849	0.086	227.919	6.859	0.086	223.509	6.675	0.086	0.226	0.0	0.086	0.128	0.0
85	10995	10996	NS	1	-34.875	20.872	0.0	-34.892	21.333	0.0	-3.185	23.207	0.224	1.591	23.564	0.847	0.086	227.638	6.864	0.086	228.551	6.671	0.086	0.225	0.0	0.086	0.128	0.0
86	10998	10999	SN	1	-34.283	19.545	0.0	-33.365	20.58	0.0	-32.957	22.812	0.049	-17.761	22.987	0.1	0.086	198.601	1.468	0.086	160.801	1.313	0.086	151.436	0.013	0.086	4.487	0.009
87	10998	10999	NS	1	-33.32	19.82	0.0	-34.821	19.868	0.0	-0.427	22.32	0.043	-1.432	23.55	0.658	0.086	159.154	1.266	0.086	224.793	1.148	0.086	0.156	0.0	0.086	0.176	0.0
88	10998	10999	NS	2	-33.32	19.82	0.0	-34.821	19.868	0.0	-0.427	22.32	0.042	-1.432	23.55	0.655	0.086	159.154	1.264	0.086	224.793	1.148	0.086	0.156	0.0	0.086	0.176	0.0
89	10998	10999	NS	1	-33.32	19.82	0.0	-34.821	19.868	0.0	-0.427	22.32	0.042	-1.432	23.55	0.655	0.086	159.154	1.264	0.086	224.793	1.148	0.086	0.156	0.0	0.086	0.176	0.0
90	10999	11000	NS	1	-34.985	20.978	0.0	-34.979	20.227	0.0	0.97	22.464	0.052	4.23	23.391	0.817	0.086	233.434	1.763	0.086	233.163	1.607	0.086	0.141	0.0	0.086	0.108	0.0
91	11000	11001	NS	1	-34.71	19.304	0.0	-34.914	19.633	0.0	1.719	22.746	0.053	1.847	23.519	0.722	0.086	221.212	2.781	0.086	229.652	2.673	0.086	0.127	0.0	0.086	0.126	0.0
92	11000	11001	SN	1	-34.679	17.913	0.0	-34.498	20.3	0.0	-18.892	23.215	0.146	-28.243	23.16	0.654	0.086	218.647	3.42	0.086	208.707	3.025	0.086	5.802	0.017	0.086	49.488	0.054
93	11000	11001	NS	1	-34.902	19.304	0.0	-34.914	19.633	0.0	1.677	22.746	0.088	1.849	23.508	0.987	0.086	229.028	2.791	0.086	229.652	2.67	0.086	0.128	0.0	0.086	0.126	0.0
94	11001	11002	SN	1	-34.758	17.653	0.0	-33.873	20.701	0.0	1.495	23.869	0.39	3.976	23.951	1.697	0.087	221.521	2.9	0.086	180.71	2.295	0.086	0.13	0.0	0.086	0.11	0.0
95	11001	11002	SN	1	-34.758	17.655	0.0	-34.951	20.701	0.0	1.495	23.869	0.39	3.972	23.951	1.692	0.087	221.521	2.901	0.086	231.627	2.291	0.086	0.13	0.0	0.086	0.11	0.0
96	11001	11002	NS	1	-34.864	19.134	0.0	-34.863	19.358	0.0	3.342	22.449	0.006	2.97	20.506	0.0	0.086	227.039	2.891	0.086	226.995	2.501	0.086	0.114	0.0	0.086	0.116	0.0
97	11001	11002	NS	1	-34.864	19.134	0.0	-34.863	19.358	0.0	2.424	23.533	0.257	1.84	23.699	0.786	0.086	227.039	2.767	0.086	226.995	2.496	0.086	0.12	0.0	0.086	0.126	0.0
98	11001	11002	NS	2	-34.864	19.134	0.0	-34.863	19.36	0.0	2.424	23.533	0.257	1.84	23.699	0.786	0.086	227.039	2.767	0.086	226.995	2.495	0.086	0.12	0.0	0.086	0.126	0.0
99	11001	11002	SN	1	-34.758	15.09	0.0	-33.873	14.736	0.0	1.495	23.866	0.388	3.958	23.952	1.712	0.087	221.521	2.907	0.088	180.71	2.474	0.086	0.13	0.0	0.086	0.11	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors