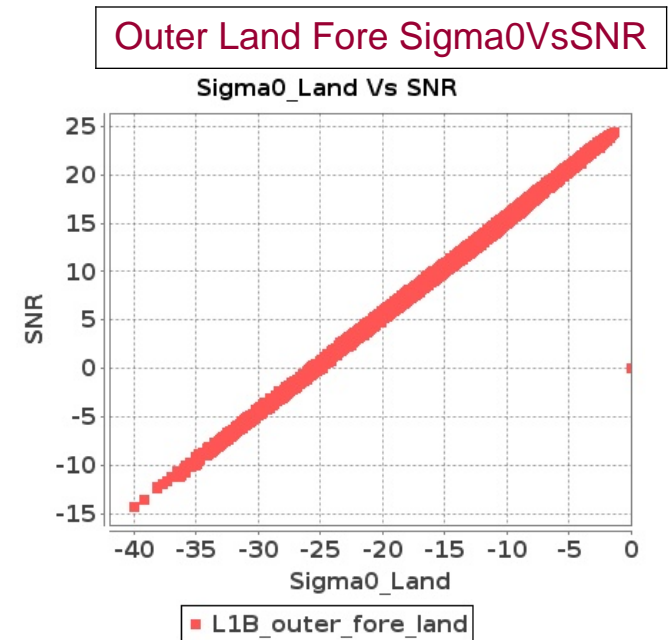
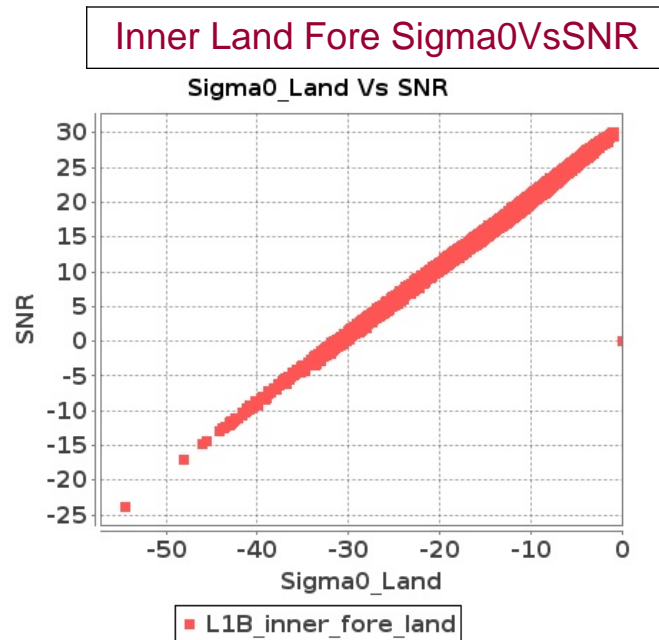
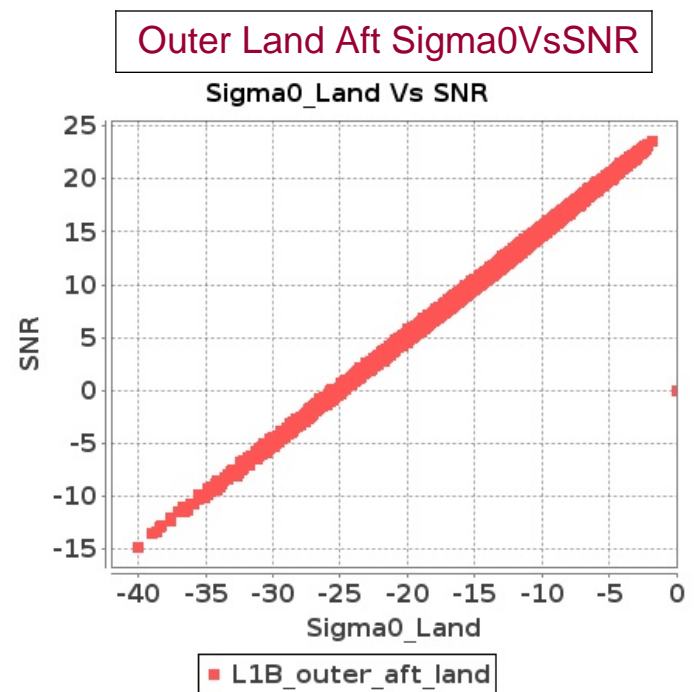
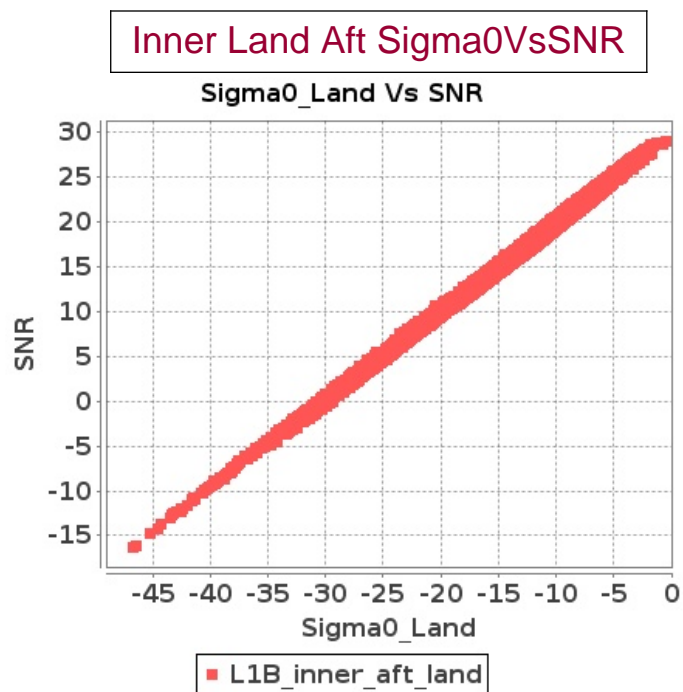
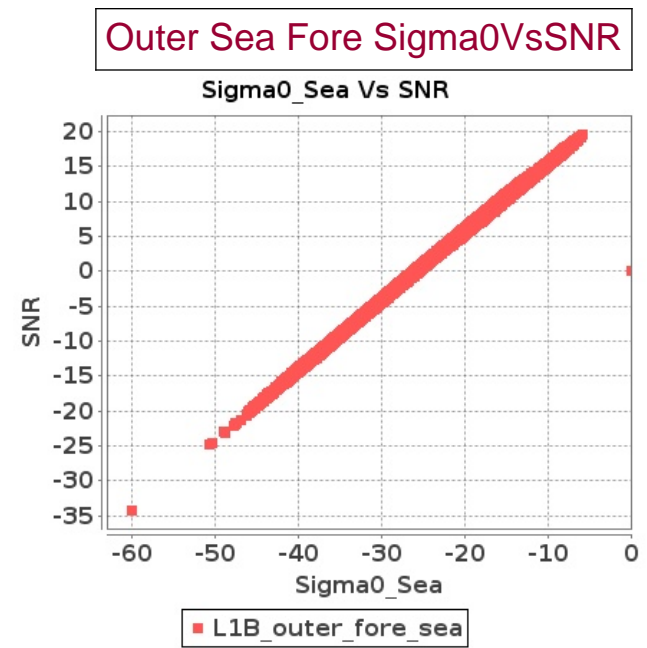
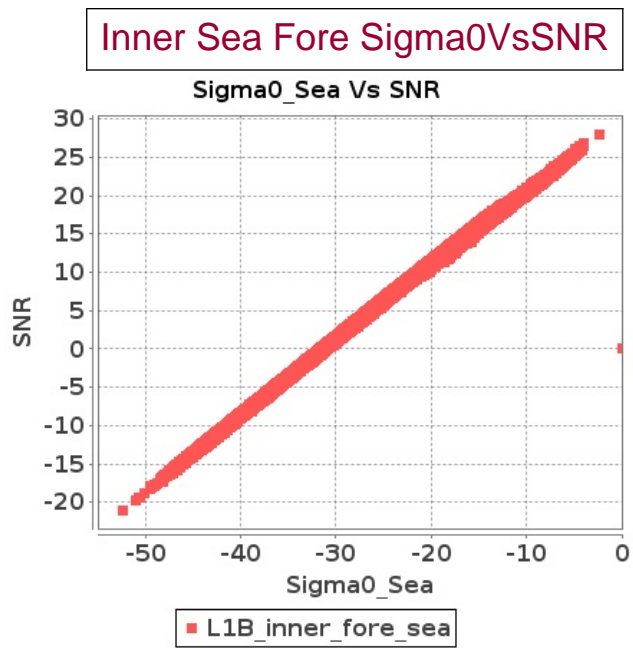
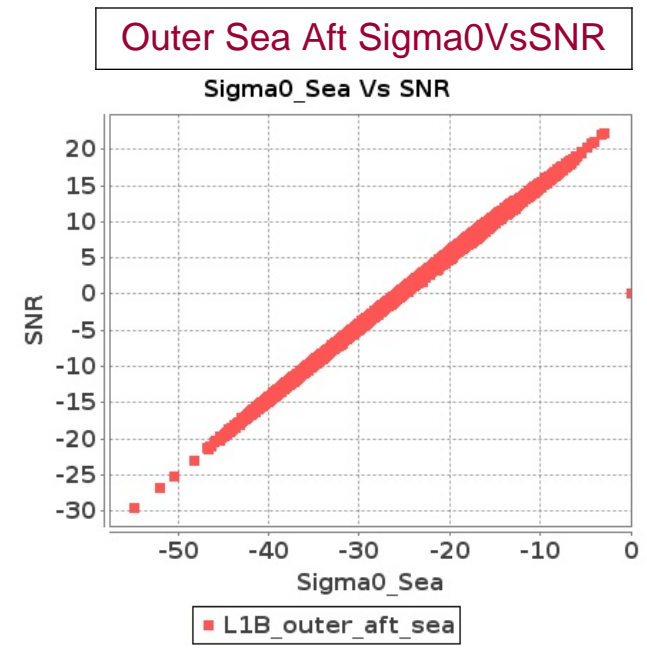
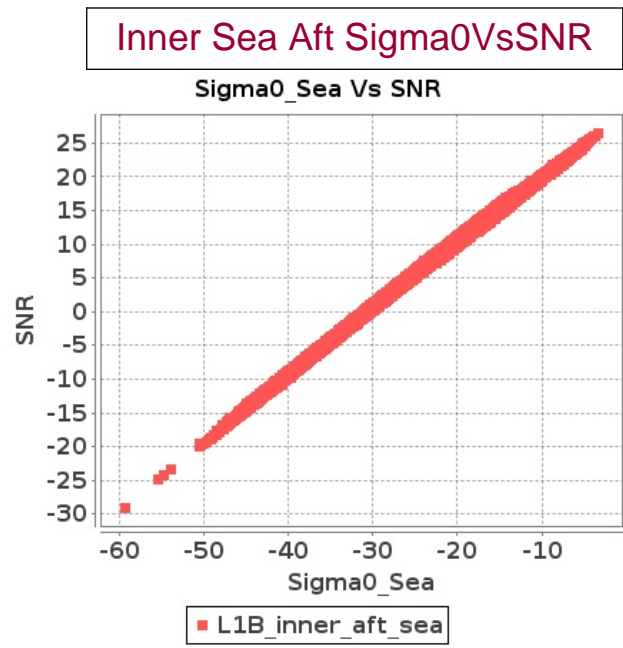
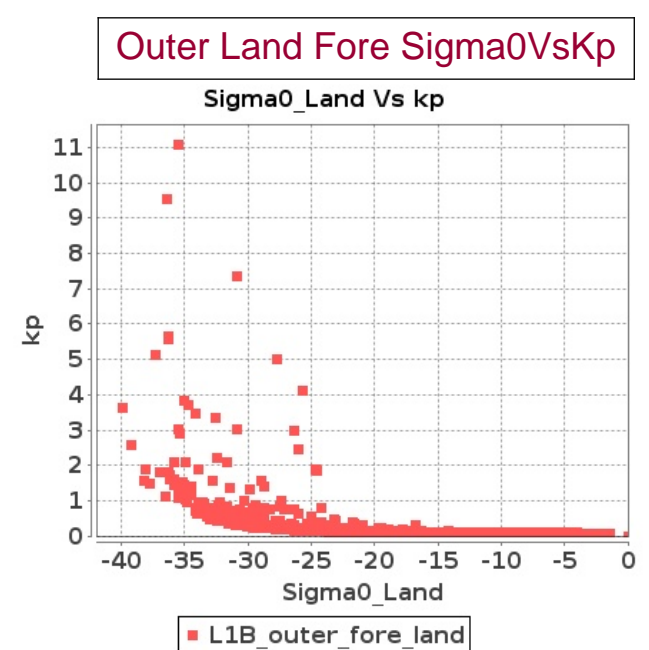
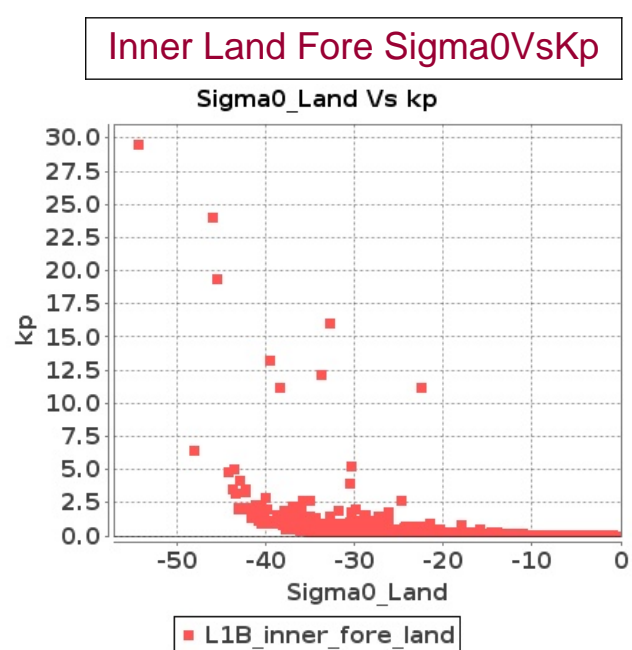
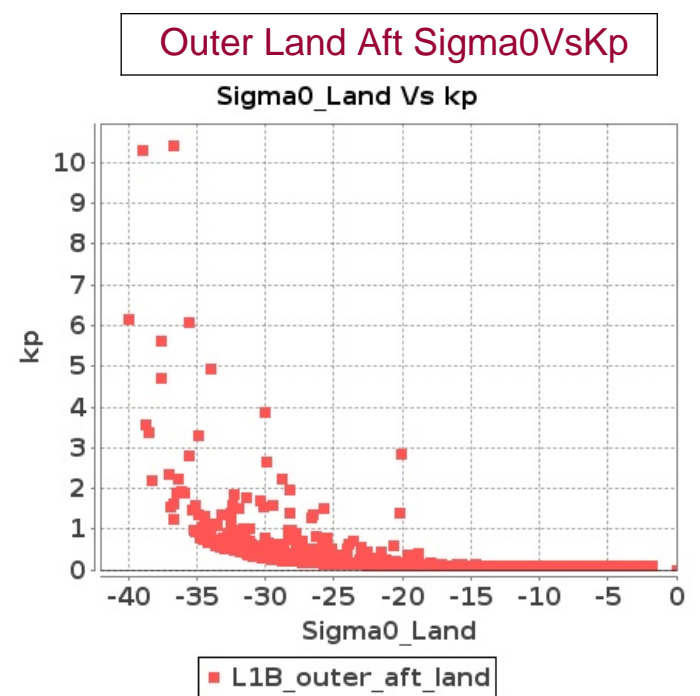
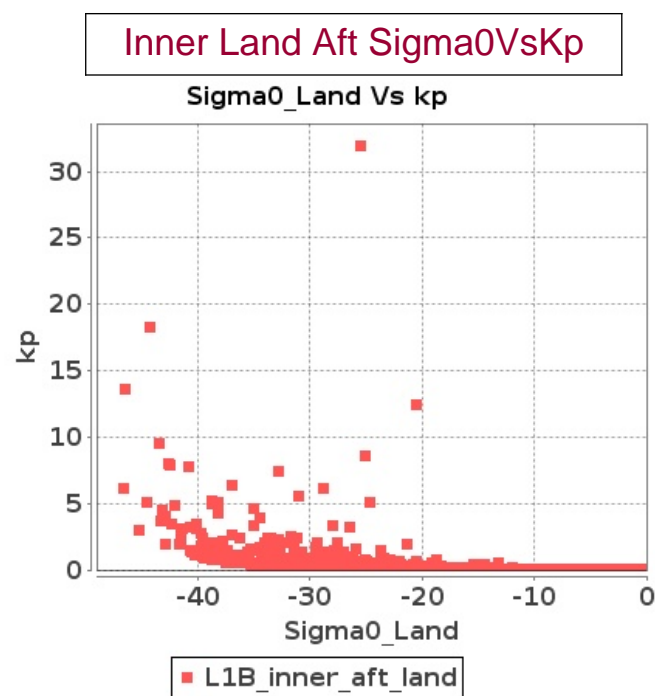
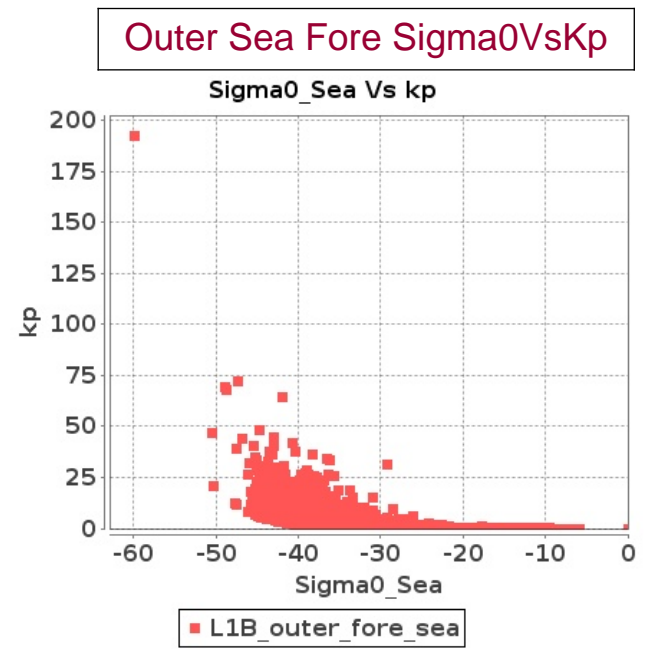
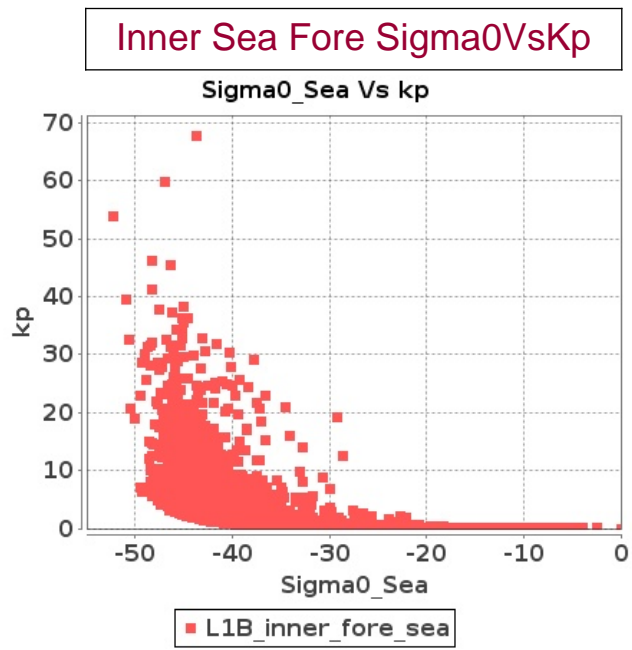
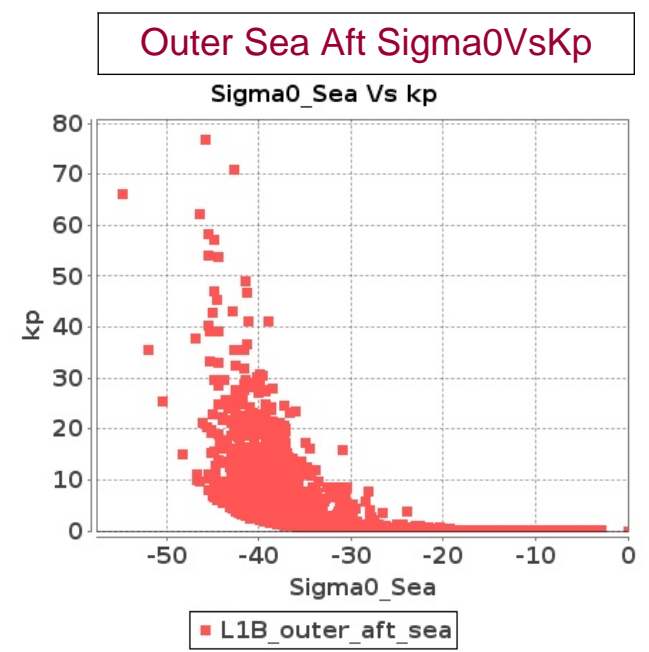
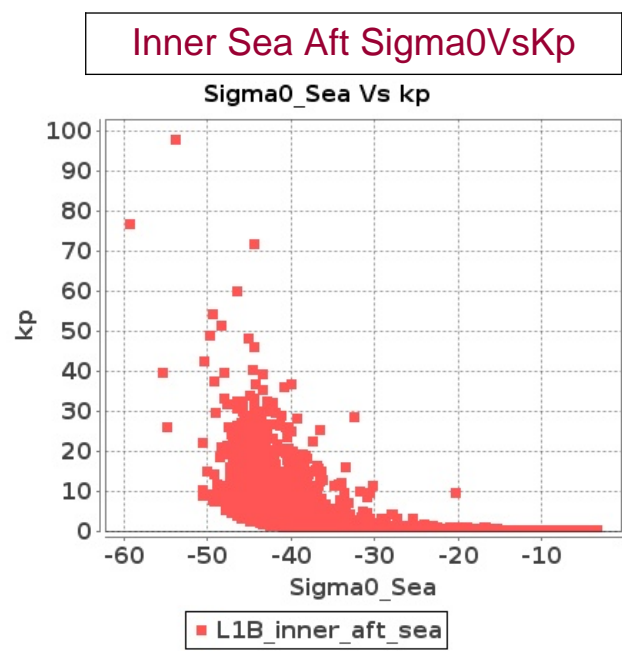


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-AUG-2018 To 26-AUG-2018





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

Report between 25-AUG-2018 To 26-AUG-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	10118	10119	NS	1	48.698	49.361	0.0	0.003	210.805	2.685	1028.144	1073.176	0.0	-91.82	-89.82	0.0
2	10118	10119	NS	1	48.698	49.361	0.0	0.003	210.805	2.682	1028.144	1073.176	0.0	-91.571	-89.82	0.0
3	10118	10119	SN	1	48.631	49.561	0.0	0.003	30.655	2.428	1047.04	1073.664	0.0	-92.118	-89.95	0.0
4	10118	10119	SN	1	48.631	49.561	0.0	0.003	30.655	2.744	1047.04	1073.664	0.0	-92.118	-89.95	0.0
5	10118	10119	SN	2	48.631	49.561	0.0	0.003	30.655	2.744	1047.04	1073.664	0.0	-92.118	-89.95	0.0
6	10119	10120	NS	1	48.76	49.371	0.0	0.0	266.435	2.657	1028.112	1073.192	0.0	-91.701	-89.826	0.0
7	10119	10120	SN	2	48.628	49.579	0.0	0.003	5.956	2.386	1046.432	1073.568	0.0	-91.705	-90.004	0.0
8	10119	10120	NS	1	48.76	49.371	0.0	0.0	266.435	2.654	1028.112	1073.192	0.0	-91.701	-89.826	0.0
9	10119	10120	SN	1	48.628	49.579	0.0	0.003	5.962	2.386	1046.424	1073.568	0.0	-91.705	-90.004	0.0
10	10119	10120	SN	1	48.628	49.579	0.0	0.003	6.149	2.543	1046.432	1073.568	0.0	-91.522	-90.004	0.0
11	10120	10121	SN	1	48.623	49.579	0.0	0.003	6.138	2.518	1046.208	1073.488	0.0	-91.578	-90.004	0.0
12	10120	10121	NS	1	48.719	49.348	0.0	0.003	210.177	2.588	1028.192	1073.112	0.0	-91.686	-89.829	0.0
13	10120	10121	NS	1	48.76	49.348	0.0	0.003	210.177	2.591	1028.192	1073.112	0.0	-91.686	-89.829	0.0
14	10120	10121	SN	1	48.623	49.579	0.0	0.003	5.962	2.332	1046.208	1073.488	0.0	-91.578	-90.004	0.0
15	10120	10121	SN	2	48.623	49.579	0.0	0.003	6.138	2.518	1046.208	1073.488	0.0	-91.578	-90.004	0.0
16	10121	10122	SN	1	48.62	49.582	0.0	0.003	6.138	2.533	1046.104	1073.416	0.0	-91.861	-90.003	0.0
17	10121	10122	SN	1	48.62	49.582	0.0	0.003	6.133	2.543	1046.12	1073.424	0.0	-91.861	-90.003	0.0
18	10121	10122	NS	1	48.701	49.364	0.0	0.003	15.58	2.65	1028.52	1072.96	0.0	-91.663	-89.826	0.0
19	10121	10122	NS	1	48.706	49.39	0.0	0.003	15.58	2.648	1028.52	1072.96	0.0	-91.682	-89.826	0.0
20	10122	10123	NS	1	48.7	49.356	0.0	0.0	266.76	2.77	1028.904	1072.912	0.0	-91.708	-89.811	0.0
21	10122	10123	NS	2	48.7	49.356	0.0	0.0	266.76	2.77	1028.904	1072.912	0.0	-91.708	-89.811	0.0
22	10122	10123	SN	1	48.616	49.586	0.0	0.003	277.443	2.522	1047.024	1073.624	0.0	-91.703	-90.005	0.0
23	10122	10123	SN	1	48.616	49.585	0.0	0.003	6.149	2.518	1047.008	1073.6	0.0	-91.7	-90.005	0.0
24	10123	10124	SN	1	48.619	49.582	0.0	0.003	6.155	2.531	1046.392	1077.496	0.0	-93.996	-90.006	0.0
25	10123	10124	NS	1	48.738	49.374	0.0	0.003	41.668	2.655	1028.776	1072.952	0.0	-92.444	-89.825	0.0
26	10123	10124	NS	2	48.738	49.374	0.0	0.003	41.668	2.655	1028.776	1072.96	0.0	-92.444	-89.825	0.0
27	10123	10124	SN	1	48.619	49.582	0.0	0.003	6.155	2.534	1046.504	1077.496	0.0	-93.996	-90.006	0.0
28	10123	10124	SN	1	48.619	49.582	0.0	0.003	5.945	2.345	1046.504	1073.768	0.0	-91.672	-90.006	0.0
29	10124	10125	NS	2	48.736	49.364	0.0	0.003	267.648	2.631	1028.56	1072.896	0.0	-91.732	-89.824	0.0
30	10124	10125	SN	1	48.618	49.584	0.0	0.003	5.94	1.619	1046.592	1073.424	0.0	-91.543	-89.968	0.0
31	10124	10125	SN	1	48.618	49.584	0.0	0.003	6.149	2.637	1046.592	1074.048	0.0	-91.716	-89.968	0.0
32	10124	10125	SN	1	48.617	49.585	0.0	0.003	281.927	2.634	1046.4	1074.536	0.0	-91.744	-89.968	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	10124	10125	NS	1	48.736	49.479	0.0	0.003	267.648	2.631	1028.56	1076.48	0.0	-94.535	-89.824	0.0
34	10125	10126	SN	1	48.616	49.587	0.0	0.0	70.972	2.699	1046.784	1074.512	0.0	-91.725	-89.99	0.0
35	10125	10126	NS	1	48.482	49.383	0.0	0.0	208.219	2.761	1028.512	1072.784	0.0	-93.779	-89.819	0.0
36	10125	10126	SN	1	48.616	49.587	0.0	0.0	70.972	2.686	1046.784	1074.208	0.0	-91.72	-89.99	0.0
37	10125	10126	NS	1	48.476	49.368	0.0	0.0	264.527	2.807	1028.488	1072.792	0.0	-93.778	-89.818	0.0
38	10125	10126	SN	1	48.616	49.587	0.0	0.0	70.972	1.623	1046.784	1073.328	0.0	-91.539	-89.99	0.0
39	10126	10127	NS	1	48.696	49.388	0.0	0.003	210.965	2.738	1028.536	1072.944	0.0	-91.704	-89.804	0.0
40	10126	10127	SN	1	48.574	49.629	0.0	0.0	144.956	2.58	1046.8	1074.536	0.0	-91.63	-90.011	0.0
41	10126	10127	SN	2	48.574	49.629	0.0	0.0	144.956	2.58	1046.8	1074.536	0.0	-91.63	-90.011	0.0
42	10126	10127	NS	1	48.696	49.388	0.0	0.003	210.965	2.736	1028.536	1072.944	0.0	-91.704	-89.804	0.0
43	10127	10128	NS	1	48.699	49.347	0.0	0.0	210.099	2.828	1027.976	1073.184	0.0	-91.712	-89.82	0.0
44	10127	10128	NS	1	48.699	49.347	0.0	0.0	210.099	2.825	1027.808	1073.184	0.0	-91.712	-89.82	0.0
45	10132	10133	SN	2	48.616	49.647	0.0	0.003	6.138	2.698	1048.088	1073.952	0.0	-91.709	-90.003	0.0
46	10132	10133	SN	1	48.616	49.647	0.0	0.003	5.967	1.982	1048.088	1074.488	0.0	-91.694	-90.003	0.0
47	10132	10133	SN	1	48.616	49.647	0.0	0.003	6.138	2.697	1048.088	1073.952	0.0	-91.709	-90.003	0.0
48	10133	10134	NS	1	48.699	49.345	0.0	0.003	264.996	2.625	1027.328	1072.6	0.0	-91.659	-89.802	0.0
49	10133	10134	SN	1	48.614	49.576	0.0	0.003	5.967	2.413	1047.296	1073.264	0.0	-91.57	-90.014	0.0
50	10133	10134	SN	1	48.614	49.576	0.0	0.003	6.133	2.612	1047.296	1073.264	0.0	-91.627	-90.014	0.0
51	10133	10134	SN	2	48.614	49.576	0.0	0.003	6.133	2.612	1047.296	1073.264	0.0	-91.627	-90.014	0.0
52	10133	10134	NS	1	48.699	49.345	0.0	0.003	264.996	2.622	1027.328	1072.6	0.0	-91.659	-89.802	0.0
53	10134	10135	SN	1	48.606	49.579	0.0	0.003	5.973	2.355	1047.56	1073.128	0.0	-91.643	-90.011	0.0
54	10134	10135	NS	1	48.753	49.356	0.0	0.003	263.749	2.582	1027.024	1072.576	0.0	-91.647	-89.815	0.0
55	10134	10135	NS	1	48.754	49.376	0.0	0.003	263.749	2.595	1027.032	1072.584	0.0	-91.614	-89.815	0.0
56	10134	10135	SN	1	48.606	49.579	0.0	0.003	6.133	2.501	1047.56	1073.472	0.0	-91.74	-90.011	0.0
57	10134	10135	SN	1	48.606	49.579	0.0	0.003	5.973	2.352	1047.56	1073.472	0.0	-91.74	-90.011	0.0
58	10135	10136	SN	1	48.587	49.591	0.0	0.003	30.247	2.52	1047.768	1076.096	0.0	-94.1	-90.011	0.0
59	10135	10136	SN	1	48.587	49.591	0.0	0.003	30.247	2.518	1047.768	1076.096	0.0	-94.1	-90.011	0.0
60	10135	10136	SN	1	48.587	49.591	0.0	0.003	30.247	2.291	1047.768	1073.072	0.0	-91.74	-90.011	0.0
61	10135	10136	NS	1	48.754	49.387	0.0	0.003	210.342	2.558	1028.192	1072.376	0.0	-92.146	-89.818	0.0
62	10135	10136	NS	1	48.754	49.387	0.0	0.003	210.342	2.572	1028.192	1072.376	0.0	-92.146	-89.818	0.0
63	10136	10137	SN	1	48.592	49.585	0.0	0.003	214.644	2.51	1047.4	1073.896	0.0	-91.653	-90.014	0.0
64	10136	10137	NS	1	48.752	49.35	0.0	0.003	42.457	2.688	1028.112	1072.36	0.0	-91.688	-89.778	0.0
65	10136	10137	NS	1	48.752	49.352	0.0	0.003	42.457	2.702	1028.112	1072.36	0.0	-91.69	-89.778	0.0
66	10136	10137	SN	1	48.592	49.585	0.0	0.003	214.644	2.509	1047.408	1073.696	0.0	-91.746	-90.014	0.0
67	10137	10138	NS	2	48.745	49.384	0.0	0.0	41.646	2.782	1027.344	1072.376	0.0	-92.11	-89.818	0.0
68	10137	10138	SN	1	48.623	49.602	0.0	0.003	279.302	2.503	1047.08	1074.072	0.0	-91.716	-90.014	0.0
69	10137	10138	NS	1	48.744	49.385	0.0	0.0	35.142	2.782	1027.32	1072.376	0.0	-92.11	-89.818	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	10137	10138	SN	1	48.623	49.548	0.0	0.003	279.302	2.506	1047.096	1073.92	0.0	-91.742	-90.014	0.0
71	10137	10138	SN	1	48.623	49.548	0.0	0.003	279.302	1.945	1047.096	1073.128	0.0	-91.663	-90.014	0.0
72	10138	10139	NS	1	48.699	49.38	0.0	0.0	35.875	2.733	1027.808	1072.4	0.0	-91.614	-89.815	0.0
73	10138	10139	NS	2	48.699	49.38	0.0	0.0	35.875	2.733	1027.808	1072.4	0.0	-91.626	-89.815	0.0
74	10138	10139	SN	1	48.651	49.52	0.0	0.003	281.524	1.709	1047.248	1073.904	0.0	-91.636	-90.002	0.0
75	10138	10139	SN	1	48.622	49.54	0.0	0.003	281.69	1.709	1047.184	1074.104	0.0	-91.661	-90.002	0.0
76	10138	10139	SN	1	48.651	49.52	0.0	0.003	281.524	2.582	1047.248	1074.072	0.0	-91.73	-90.002	0.0
77	10139	10140	NS	1	48.691	49.385	0.0	0.0	206.834	2.736	1027.64	1072.304	0.0	-91.686	-89.809	0.0
78	10139	10140	SN	1	48.679	49.487	0.0	0.003	6.138	2.674	1048.104	1074.352	0.0	-91.66	-90.005	0.0
79	10140	10141	SN	1	48.701	49.46	0.0	0.003	6.133	2.572	1047.864	1073.896	0.0	-92.117	-90.001	0.0
80	10140	10141	NS	1	48.686	49.342	0.0	0.003	264.323	2.649	1027.632	1072.312	0.0	-91.641	-89.761	0.0
81	10140	10141	NS	1	48.686	49.342	0.0	0.003	264.323	2.651	1027.632	1072.312	0.0	-91.641	-89.761	0.0
82	10141	10142	NS	1	48.686	49.4	0.0	0.003	206.581	2.741	1027.28	1072.472	0.0	-91.652	-89.812	0.0
83	10141	10142	SN	1	48.734	49.42	0.0	0.003	279.864	2.551	1047.936	1073.448	0.0	-91.695	-90.021	0.0
84	10141	10142	NS	1	48.686	49.4	0.0	0.003	206.581	2.739	1027.648	1072.472	0.0	-91.652	-89.812	0.0
85	10142	10143	NS	1	48.702	49.341	0.0	0.0	266.424	2.797	1027.536	1072.496	0.0	-92.173	-89.81	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	10118	10119	NS	1	-34.625	27.401	1.8	-33.05	27.933	0.037	0.201	30.911	19.296	7.506	33.719	32.336	0.116	281.148	1.782	0.116	195.639	1.457	0.116	0.196	0.0	0.116	0.129	0.0
2	10118	10119	NS	1	-34.625	27.401	1.796	-33.05	27.933	0.037	0.201	30.911	19.29	7.506	33.719	32.334	0.116	281.148	1.781	0.116	195.639	1.457	0.116	0.196	0.0	0.116	0.129	0.0
3	10118	10119	SN	1	-34.218	26.683	0.271	-33.576	26.917	4.308	-15.76	35.399	13.691	-26.692	30.014	16.964	0.116	256.052	2.601	0.116	220.865	1.701	0.116	3.74	0.007	0.116	45.326	0.006
4	10118	10119	SN	1	-34.218	26.683	1.051	-33.576	26.917	4.092	-15.76	35.399	13.693	-26.692	30.014	16.961	0.116	256.052	2.456	0.116	220.865	1.604	0.116	3.74	0.007	0.116	45.326	0.006
5	10118	10119	SN	2	-34.218	26.683	1.051	-33.576	26.917	4.092	-15.76	35.399	13.693	-26.692	30.014	16.961	0.116	256.052	2.456	0.116	220.865	1.604	0.116	3.74	0.007	0.116	45.326	0.006
6	10119	10120	NS	1	-34.835	26.4	1.469	-31.89	26.875	0.25	-12.906	31.019	15.994	-7.172	32.066	27.569	0.116	295.049	1.598	0.116	149.785	1.268	0.116	1.982	0.002	0.116	0.599	0.0
7	10119	10120	SN	2	-34.736	26.063	1.445	-34.708	27.141	3.261	-21.644	32.616	10.739	-22.733	30.233	6.033	0.116	288.457	2.942	0.116	286.632	2.208	0.116	14.236	0.01	0.116	18.267	0.016
8	10119	10120	NS	1	-34.835	26.4	1.466	-31.89	26.875	0.25	-12.906	31.019	15.994	-7.172	32.066	27.572	0.116	295.049	1.595	0.116	149.785	1.265	0.116	1.982	0.002	0.116	0.599	0.0
9	10119	10120	SN	1	-34.736	26.063	1.445	-34.858	27.141	3.261	-21.644	32.616	10.739	-22.733	30.233	6.033	0.116	288.457	2.942	0.116	296.645	2.208	0.116	14.236	0.01	0.116	18.267	0.016
10	10119	10120	SN	1	-34.736	26.063	1.996	-34.708	27.141	3.372	-21.652	32.616	10.739	-22.733	30.233	6.033	0.116	288.457	2.876	0.116	286.632	2.168	0.116	14.263	0.01	0.116	18.267	0.016
11	10120	10121	SN	1	-33.826	25.442	1.463	-34.659	25.65	2.126	0.03	29.355	16.906	-0.04	29.794	8.933	0.116	233.923	1.117	0.116	283.374	0.954	0.116	0.199	0.0	0.116	0.201	0.0
12	10120	10121	NS	1	-34.697	25.292	0.825	-34.902	26.567	0.355	-31.636	28.878	12.635	-5.235	29.848	22.813	0.116	285.889	3.285	0.116	299.672	2.973	0.116	141.301	0.002	0.116	0.419	0.0
13	10120	10121	NS	1	-34.563	25.292	0.826	-34.403	26.567	0.355	-34.182	28.88	12.65	-5.232	29.848	22.859	0.116	277.117	3.273	0.116	267.172	2.974	0.116	253.936	0.002	0.116	0.419	0.0
14	10120	10121	SN	1	-33.826	25.442	1.221	-34.065	25.65	1.956	5.554	29.355	16.908	7.819	29.794	8.952	0.116	233.923	1.134	0.116	247.117	0.95	0.116	0.138	0.0	0.116	0.128	0.0
15	10120	10121	SN	2	-33.826	25.442	1.463	-34.659	25.65	2.126	0.03	29.355	16.906	-0.04	29.794	8.933	0.116	233.923	1.117	0.116	283.374	0.954	0.116	0.199	0.0	0.116	0.201	0.0
16	10121	10122	SN	1	-34.991	25.009	0.44	-34.745	25.914	1.121	-2.466	28.18	14.312	3.783	28.184	8.941	0.116	305.885	1.994	0.116	289.069	1.936	0.116	0.27	0.0	0.116	0.149	0.0
17	10121	10122	SN	1	-34.991	25.011	0.442	-34.128	25.914	1.136	-2.501	28.182	14.306	3.775	28.184	8.942	0.116	305.885	1.99	0.116	250.752	1.934	0.116	0.272	0.0	0.116	0.149	0.0
18	10121	10122	NS	1	-33.291	25.538	1.249	-31.221	25.676	0.778	-7.353	30.226	7.326	-7.548	31.729	13.735	0.116	206.809	1.702	0.116	128.463	0.78	0.116	0.62	0.0	0.116	0.644	0.0
19	10121	10122	NS	1	-32.829	25.537	1.249	-34.445	25.671	0.778	-7.353	30.229	7.318	-7.544	31.729	13.714	0.116	185.958	1.708	0.116	269.795	0.783	0.116	0.62	0.0	0.116	0.644	0.0
20	10122	10123	NS	1	-34.745	25.696	1.621	-34.529	24.884	0.829	-5.997	29.926	11.524	-4.563	29.466	18.94	0.116	289.072	2.62	0.116	274.96	1.583	0.116	0.48	0.0	0.116	0.374	0.0
21	10122	10123	NS	2	-34.745	25.696	1.621	-34.529	24.884	0.829	-5.997	29.926	11.524	-4.563	29.466	18.94	0.116	289.072	2.62	0.116	274.96	1.583	0.116	0.48	0.0	0.116	0.374	0.0
22	10122	10123	SN	1	-34.895	23.521	0.079	-34.38	26.561	0.971	-3.535	29.18	15.97	5.989	30.068	17.369	0.116	299.209	3.114	0.116	265.787	2.869	0.116	0.316	0.0	0.116	0.135	0.0
23	10122	10123	SN	1	-34.895	23.521	0.08	-34.513	26.561	0.972	-3.555	29.18	16.034	6.0	30.068	17.379	0.116	299.209	3.115	0.116	274.041	2.875	0.116	0.317	0.0	0.116	0.135	0.0
24	10123	10124	SN	1	-34.513	24.576	0.225	-34.942	25.97	1.235	0.594	29.334	14.509	4.018	29.737	13.314	0.116	274.071	5.837	0.116	302.42	5.054	0.116	0.189	0.0	0.116	0.147	0.0
25	10123	10124	NS	1	-34.674	25.065	1.427	-34.495	24.902	0.675	-11.836	30.26	10.043	-7.172	30.057	16.735	0.116	284.394	1.429	0.116	272.896	0.755	0.116	1.57	0.002	0.116	0.599	0.0
26	10123	10124	NS	2	-34.674	25.065	1.427	-34.96	24.902	0.675	-11.836	30.26	10.043	-7.172	30.057	16.735	0.116	284.394	1.429	0.116	303.723	0.755	0.116	1.57	0.002	0.116	0.599	0.0
27	10123	10124	SN	1	-34.586	24.574	0.225	-34.847	25.97	1.237	0.593	29.334	14.509	4.018	29.737	13.318	0.116	278.601	5.832	0.116	295.962	5.055	0.116	0.189	0.0	0.116	0.147	0.0
28	10123	10124	SN	1	-34.586	24.115	0.028	-34.847	25.979	0.878	0.525	29.338	14.548	4.012	29.737	13.333	0.116	278.601	5.823	0.116	295.962	5.096	0.116	0.19	0.0	0.116	0.147	0.0
29	10124	10125	NS	2	-34.383	26.251	0.894	-34.942	27.801	0.405	8.489	28.849	15.828	-5.738	30.43	25.773	0.116	265.924	2.367	0.116	302.388	1.974	0.116	0.127	0.0	0.116	0.458	0.0
30	10124	10125	SN	1	-34.885	24.698	0.084	-34.226	25.025	0.255	-27.855	31.636	12.103	-18.712	33.347	12.434	0.116	298.521	4.085	0.116	256.462	4.32	0.116	59.214	0.019	0.116	7.293	0.011
31	10124	10125	SN	1	-34.885	25.212	0.487	-34.563	25.541	1.921	-21.18	31.636	11.456	-15.467	33.354	12.389	0.116	298.521	4.547	0.116	277.162	4.44	0.116	12.801	0.018	0.116	3.502	0.011
32	10124	10125	SN	1	-34.922	25.215	0.486	-34.936	25.541	1.919	-20.932	31.636	11.453	-15.425	33.354	12.368	0.116	301.008	4.534	0.116	301.99	4.442	0.116	12.097	0.017	0.116	3.468	0.011
33	10124	10125	NS	1	-34.383	26.251	0.89	-34.928	27.801	0.4	8.484	28.849	15.828	-5.592	30.43	25.776	0.116	265.924	2.362	0.116	301.464	1.974	0.116	0.127	0.0	0.116	0.446	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

73	10138	10139	NS	2	-34.526	26.63	1.502	-33.732	27.04	0.724	-9.435	29.211	12.649	-12.148	30.178	19.07	0.116	274.815	1.3	0.116	228.965	1.181	0.116	0.943	0.0	0.116	1.68	0.012
74	10138	10139	SN	1	-34.665	24.112	0.005	-34.762	23.968	0.092	-4.587	28.723	13.433	-13.718	30.057	12.314	0.116	283.751	8.623	0.116	290.188	6.915	0.116	0.375	0.0	0.116	2.372	0.003
75	10138	10139	SN	1	-34.943	24.112	0.005	-34.932	23.968	0.092	-4.587	28.723	13.43	-14.455	30.057	12.318	0.116	302.494	8.638	0.116	301.838	6.935	0.116	0.375	0.0	0.116	2.792	0.003
76	10138	10139	SN	1	-34.665	25.591	0.287	-34.762	26.638	1.779	-4.587	28.723	12.567	-13.718	30.057	12.248	0.116	283.751	8.62	0.116	290.188	6.439	0.116	0.375	0.0	0.116	2.372	0.003
77	10139	10140	NS	1	-34.939	26.68	1.333	-34.677	26.828	0.38	1.858	32.693	11.55	7.921	31.259	19.605	0.116	302.233	6.155	0.116	292.359	5.484	0.116	0.169	0.0	0.116	0.128	0.0
78	10139	10140	SN	1	-34.476	26.261	0.614	-34.7	26.026	2.598	-17.651	32.62	13.781	-14.647	31.74	15.177	0.116	271.675	3.295	0.116	286.063	2.952	0.116	5.732	0.01	0.116	2.915	0.005
79	10140	10141	SN	1	-34.536	25.674	0.649	-34.567	25.951	2.118	-11.311	29.59	20.631	-13.972	30.32	22.579	0.116	275.463	4.576	0.116	277.438	4.443	0.116	1.402	0.002	0.116	2.508	0.002
80	10140	10141	NS	1	-34.612	25.348	1.071	-34.809	23.717	0.1	-2.61	29.819	25.64	-0.431	30.988	42.945	0.116	280.349	5.596	0.116	293.286	5.009	0.116	0.276	0.0	0.116	0.21	0.0
81	10140	10141	NS	1	-34.612	25.348	1.072	-34.699	23.717	0.1	-2.61	29.819	25.646	-0.431	30.988	42.973	0.116	280.349	5.603	0.116	285.96	5.014	0.116	0.276	0.0	0.116	0.21	0.0
82	10141	10142	NS	1	-34.27	26.692	0.668	-34.666	25.934	0.068	-31.93	30.968	15.221	-32.244	30.035	28.442	0.116	259.094	3.099	0.116	283.825	2.694	0.116	151.181	0.241	0.116	162.545	0.16
83	10141	10142	SN	1	-34.813	27.347	0.818	-34.436	27.337	1.63	-9.214	29.488	17.862	-10.256	30.47	17.197	0.116	308.793	1.358	0.116	269.21	1.367	0.116	0.9	0.0	0.116	1.119	0.002
84	10141	10142	NS	1	-34.427	26.692	0.668	-34.829	25.934	0.068	-31.93	30.968	15.248	-32.244	30.035	28.44	0.116	268.587	3.118	0.116	294.633	2.694	0.116	151.181	0.241	0.116	162.545	0.16
85	10142	10143	NS	1	-34.572	26.448	0.37	-34.67	24.542	0.207	-16.17	29.022	15.563	-18.127	33.552	23.507	0.116	277.785	1.987	0.116	284.07	1.842	0.116	4.101	0.013	0.116	6.386	0.012

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	10118	10119	NS	1	57.524	58.199	0.0	0.0	297.463	3.723	1204.52	1260.8	15.033	-93.721	-91.864	0.0
2	10118	10119	NS	1	57.524	58.199	0.0	0.0	297.463	3.719	1204.52	1260.8	15.016	-93.721	-91.864	0.0
3	10118	10119	SN	1	57.402	58.432	0.0	0.0	299.955	3.375	1227.504	1261.44	0.0	-93.016	-91.999	0.0
4	10118	10119	SN	1	57.402	58.432	0.0	0.0	299.955	3.896	1227.504	1261.44	0.0	-92.939	-91.999	0.0
5	10118	10119	SN	2	57.402	58.432	0.0	0.0	299.955	3.896	1227.504	1261.44	0.0	-92.939	-91.999	0.0
6	10119	10120	NS	1	57.533	58.187	0.0	0.0	298.847	3.65	1204.92	1260.824	15.639	-93.72	-91.882	0.0
7	10119	10120	SN	2	57.396	58.435	0.0	0.003	296.906	3.2	1227.432	1261.352	0.0	-92.999	-92.056	0.0
8	10119	10120	NS	1	57.533	58.187	0.0	0.0	298.847	3.646	1204.904	1260.824	15.624	-93.72	-91.882	0.0
9	10119	10120	SN	1	57.397	58.434	0.0	0.003	296.872	3.202	1227.416	1261.344	0.0	-93.053	-92.056	0.0
10	10119	10120	SN	1	57.396	58.435	0.0	0.0	296.906	3.659	1227.432	1261.336	0.0	-92.999	-92.056	0.0
11	10120	10121	SN	1	57.392	58.434	0.0	0.0	294.468	3.589	1226.616	1261.32	0.0	-93.113	-92.057	0.0
12	10120	10121	NS	1	57.534	58.18	0.0	0.0	297.705	3.503	1205.048	1260.744	15.832	-93.719	-91.884	0.0
13	10120	10121	NS	1	57.516	58.184	0.0	0.0	297.705	3.493	1205.048	1260.744	15.847	-93.719	-91.884	0.0
14	10120	10121	SN	1	57.392	58.434	0.0	0.0	294.468	3.121	1226.616	1261.496	0.0	-93.113	-92.057	0.0
15	10120	10121	SN	2	57.392	58.434	0.0	0.0	294.468	3.589	1226.616	1261.32	0.0	-93.113	-92.057	0.0
16	10121	10122	SN	1	57.389	58.437	0.0	0.0	291.677	3.534	1226.976	1261.704	0.0	-93.177	-92.055	0.0
17	10121	10122	SN	1	57.389	58.437	0.0	0.0	291.639	3.545	1227.0	1261.728	0.0	-93.177	-92.055	0.0
18	10121	10122	NS	1	57.504	58.204	0.0	0.0	297.711	3.609	1205.456	1260.528	15.682	-93.352	-91.882	0.0
19	10121	10122	NS	1	57.506	58.204	0.0	0.0	297.711	3.618	1205.048	1260.528	15.669	-93.023	-91.882	0.0
20	10122	10123	NS	1	57.514	58.19	0.0	0.0	299.47	3.848	1205.68	1260.472	16.641	-94.579	-91.864	0.0
21	10122	10123	NS	2	57.514	58.19	0.0	0.0	299.47	3.848	1205.68	1260.472	16.641	-94.579	-91.864	0.0
22	10122	10123	SN	1	57.384	58.441	0.0	0.0	299.636	3.527	1227.568	1261.264	0.0	-93.1	-92.059	0.0
23	10122	10123	SN	1	57.385	58.44	0.0	0.0	299.718	3.515	1227.536	1261.216	0.0	-93.1	-92.058	0.0
24	10123	10124	SN	1	57.388	58.437	0.0	0.0	289.67	3.585	1227.448	1266.976	0.0	-94.661	-92.058	0.0
25	10123	10124	NS	1	57.536	58.206	0.0	0.0	299.525	3.693	1205.36	1262.984	17.658	-93.716	-91.882	0.0
26	10123	10124	NS	2	57.536	58.208	0.0	0.0	299.525	3.692	1205.36	1263.056	17.658	-93.716	-91.882	0.0
27	10123	10124	SN	1	57.388	58.437	0.0	0.0	289.67	3.588	1226.704	1266.976	0.0	-94.661	-92.058	0.0
28	10123	10124	SN	1	57.388	58.437	0.0	0.0	289.67	3.142	1226.704	1261.944	0.0	-93.178	-92.058	0.0
29	10124	10125	NS	2	57.515	58.195	0.0	0.0	299.641	3.632	1204.552	1260.472	18.355	-93.718	-91.879	0.0
30	10124	10125	SN	1	57.386	58.439	0.0	0.003	291.639	2.578	1227.104	1262.0	0.0	-93.328	-92.022	0.0
31	10124	10125	SN	1	57.386	58.439	0.0	0.003	294.192	3.712	1227.104	1262.016	0.0	-93.328	-92.022	0.0
32	10124	10125	SN	1	57.386	58.44	0.0	0.0	296.757	3.711	1227.136	1261.808	0.0	-93.016	-92.023	0.0
33	10124	10125	NS	1	57.515	58.195	0.0	0.0	299.641	3.633	1204.552	1260.472	18.356	-94.61	-91.879	0.0
34	10125	10126	SN	1	57.385	58.442	0.0	0.0	298.736	3.791	1228.272	1262.08	0.0	-93.068	-92.05	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	10125	10126	NS	1	57.316	58.17	0.0	0.0	298.113	3.779	1204.704	1260.328	18.818	-95.471	-91.869	0.0
36	10125	10126	SN	1	57.385	58.442	0.0	0.0	298.736	3.772	1227.376	1261.936	0.0	-93.039	-92.05	0.0
37	10125	10126	NS	1	57.316	58.169	0.0	0.0	298.157	3.847	1205.208	1260.344	19.188	-95.47	-91.868	0.0
38	10125	10126	SN	1	57.385	58.442	0.0	0.0	298.736	2.298	1228.272	1261.424	0.0	-93.046	-92.05	0.0
39	10126	10127	NS	1	57.502	58.17	0.0	0.003	299.895	3.867	1205.288	1260.512	19.022	-93.718	-91.834	0.0
40	10126	10127	SN	1	57.339	58.488	0.0	0.0	296.1	3.636	1227.864	1262.232	0.0	-93.043	-92.064	0.0
41	10126	10127	SN	2	57.339	58.488	0.0	0.0	296.1	3.636	1227.864	1262.232	0.0	-93.043	-92.064	0.0
42	10126	10127	NS	1	57.502	58.17	0.0	0.003	299.895	3.862	1205.288	1260.512	19.0	-93.718	-91.834	0.0
43	10127	10128	NS	1	57.498	58.17	0.0	0.0	293.69	3.785	1204.456	1260.712	19.826	-93.719	-91.876	0.0
44	10127	10128	NS	1	57.498	58.17	0.0	0.0	293.69	3.781	1204.384	1260.712	19.91	-93.719	-91.876	0.0
45	10132	10133	SN	2	57.384	58.429	0.0	0.0	298.566	3.868	1228.504	1261.48	0.0	-93.044	-92.053	0.0
46	10132	10133	SN	1	57.384	58.429	0.0	0.003	298.566	3.054	1228.504	1261.776	0.0	-93.007	-92.053	0.0
47	10132	10133	SN	1	57.384	58.429	0.0	0.0	298.566	3.868	1228.504	1261.48	0.0	-93.044	-92.053	0.0
48	10133	10134	NS	1	57.493	58.178	0.0	0.0	293.613	3.58	1204.456	1260.112	18.733	-93.714	-91.86	0.0
49	10133	10134	SN	1	57.382	58.429	0.0	0.0	295.218	3.269	1228.128	1261.016	0.0	-93.025	-92.062	0.0
50	10133	10134	SN	1	57.382	58.429	0.0	0.0	295.218	3.722	1228.128	1261.016	0.0	-94.125	-92.062	0.0
51	10133	10134	SN	2	57.382	58.429	0.0	0.0	295.218	3.723	1228.128	1261.016	0.0	-94.125	-92.062	0.0
52	10133	10134	NS	1	57.493	58.178	0.0	0.0	293.613	3.577	1204.456	1260.112	18.713	-93.714	-91.86	0.0
53	10134	10135	SN	1	57.371	58.431	0.0	0.0	294.291	3.124	1227.392	1260.848	0.0	-93.098	-92.066	0.0
54	10134	10135	NS	1	57.493	58.176	0.0	0.0	297.115	3.484	1203.8	1260.08	19.184	-93.713	-91.873	0.0
55	10134	10135	NS	1	57.494	58.176	0.0	0.0	297.076	3.492	1203.728	1260.08	19.152	-93.714	-91.873	0.0
56	10134	10135	SN	1	57.371	58.431	0.0	0.0	294.291	3.567	1227.392	1265.36	0.0	-95.736	-92.066	0.0
57	10134	10135	SN	1	57.371	58.431	0.0	0.0	294.291	3.131	1227.392	1260.848	0.0	-93.054	-92.066	0.0
58	10135	10136	SN	1	57.35	58.444	0.0	0.0	292.946	3.56	1226.456	1261.384	0.0	-93.02	-92.064	0.0
59	10135	10136	SN	1	57.35	58.444	0.0	0.0	292.946	3.557	1226.456	1261.392	0.0	-93.349	-92.064	0.0
60	10135	10136	SN	1	57.35	58.444	0.0	0.003	292.946	3.098	1226.456	1261.224	0.0	-93.034	-92.064	0.0
61	10135	10136	NS	1	57.528	58.184	0.0	0.0	296.928	3.573	1204.816	1259.792	19.262	-93.712	-91.874	0.0
62	10135	10136	NS	1	57.528	58.164	0.0	0.0	296.928	3.581	1204.272	1259.792	19.244	-93.712	-91.874	0.0
63	10136	10137	SN	1	57.356	58.436	0.0	0.0	291.914	3.542	1226.336	1261.136	0.0	-93.046	-92.066	0.0
64	10136	10137	NS	1	57.499	58.165	0.0	0.003	290.999	3.69	1204.712	1259.8	19.973	-92.993	-91.837	0.0
65	10136	10137	NS	1	57.499	58.174	0.0	0.003	290.999	3.698	1204.712	1259.8	19.955	-92.98	-91.837	0.0
66	10136	10137	SN	1	57.356	58.436	0.0	0.0	291.903	3.538	1226.328	1260.816	0.0	-93.035	-92.066	0.0
67	10137	10138	NS	2	57.494	58.354	0.0	0.0	294.187	3.777	1203.896	1266.152	20.388	-95.894	-91.874	0.0
68	10137	10138	SN	1	57.389	58.422	0.0	0.0	292.99	3.518	1226.728	1261.592	0.0	-93.038	-92.067	0.0
69	10137	10138	NS	1	57.493	58.354	0.0	0.0	294.187	3.779	1203.872	1266.152	20.403	-95.894	-91.873	0.0
70	10137	10138	SN	1	57.389	58.395	0.0	0.0	292.99	3.521	1226.728	1261.424	0.0	-93.154	-92.067	0.0
71	10137	10138	SN	1	57.389	58.395	0.0	0.003	292.99	2.871	1226.728	1260.864	0.0	-93.154	-92.067	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	10138	10139	NS	1	57.495	58.433	0.0	0.0	298.676	3.736	1204.32	1268.232	21.162	-96.002	-91.871	0.0
73	10138	10139	NS	2	57.495	58.191	0.0	0.0	298.676	3.735	1204.32	1259.872	21.161	-93.138	-91.871	0.0
74	10138	10139	SN	1	57.418	58.366	0.0	0.0	292.813	2.687	1227.168	1262.12	0.0	-93.073	-92.039	0.0
75	10138	10139	SN	1	57.419	58.383	0.0	0.0	292.786	2.687	1227.184	1261.272	0.0	-93.013	-92.039	0.0
76	10138	10139	SN	1	57.418	58.366	0.0	0.0	295.483	3.653	1227.168	1261.024	0.0	-93.073	-92.039	0.0
77	10139	10140	NS	1	57.505	58.188	0.0	0.0	297.755	3.666	1204.168	1259.736	20.793	-93.712	-91.862	0.0
78	10139	10140	SN	1	57.448	58.329	0.0	0.0	296.878	3.764	1227.616	1261.656	0.0	-93.0	-92.055	0.0
79	10140	10141	SN	1	57.472	58.299	0.0	0.0	295.328	3.642	1227.816	1261.84	0.0	-93.047	-92.053	0.0
80	10140	10141	NS	1	57.49	58.184	0.0	0.0	295.803	3.674	1204.184	1259.744	21.691	-93.711	-91.811	0.0
81	10140	10141	NS	1	57.49	58.184	0.0	0.0	295.803	3.678	1204.184	1259.744	21.715	-93.711	-91.811	0.0
82	10141	10142	NS	1	57.486	58.173	0.0	0.0	299.481	3.839	1203.816	1259.936	22.572	-93.712	-91.868	0.0
83	10141	10142	SN	1	57.507	58.254	0.0	0.0	294.567	3.607	1228.04	1261.792	0.0	-93.052	-92.074	0.0
84	10141	10142	NS	1	57.486	58.173	0.0	0.0	299.481	3.835	1203.816	1259.936	22.629	-93.712	-91.868	0.0
85	10142	10143	NS	1	57.496	58.248	0.0	0.0	293.591	3.827	1203.528	1263.528	22.679	-95.186	-91.866	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	10118	10119	NS	1	-34.782	20.438	0.0	-34.504	20.639	0.0	-4.279	23.79	0.097	2.564	24.805	0.543	0.086	222.854	1.609	0.086	209.003	1.522	0.086	0.268	0.0	0.086	0.119	0.0
2	10118	10119	NS	1	-33.721	20.438	0.0	-34.216	20.639	0.0	-4.279	23.79	0.097	2.564	24.805	0.543	0.086	174.56	1.603	0.086	195.613	1.518	0.086	0.268	0.0	0.086	0.119	0.0
3	10118	10119	SN	1	-34.818	20.899	0.0	-30.377	21.31	0.0	-16.48	23.126	0.141	-25.403	23.764	0.133	0.086	224.653	1.666	0.086	80.843	1.252	0.086	3.357	0.012	0.086	25.76	0.005
4	10118	10119	SN	1	-32.928	20.899	0.0	-31.571	21.31	0.0	-16.455	23.126	0.141	-17.482	23.764	0.133	0.086	145.417	1.591	0.086	106.412	1.213	0.086	3.339	0.012	0.086	4.212	0.002
5	10118	10119	SN	2	-32.928	20.899	0.0	-31.571	21.31	0.0	-16.455	23.126	0.141	-17.482	23.764	0.133	0.086	145.417	1.591	0.086	106.412	1.213	0.086	3.339	0.012	0.086	4.212	0.002
6	10119	10120	NS	1	-33.864	20.099	0.0	-34.736	21.101	0.0	-8.137	23.451	0.055	-7.097	23.872	0.269	0.086	180.333	0.97	0.086	220.442	0.996	0.086	0.549	0.0	0.086	0.447	0.0
7	10119	10120	SN	2	-34.94	21.581	0.0	-34.898	21.27	0.0	-19.95	23.597	0.124	-14.914	23.92	0.142	0.086	231.036	2.568	0.086	228.847	1.965	0.086	7.386	0.006	0.086	2.36	0.002
8	10119	10120	NS	1	-33.864	20.1	0.0	-34.736	21.101	0.0	-8.137	23.451	0.055	-7.097	23.872	0.269	0.086	180.333	0.969	0.086	220.442	0.994	0.086	0.549	0.0	0.086	0.447	0.0
9	10119	10120	SN	1	-34.94	21.581	0.0	-34.844	21.27	0.0	-19.951	23.597	0.124	-14.914	23.92	0.142	0.086	231.036	2.569	0.086	226.036	1.965	0.086	7.389	0.006	0.086	2.361	0.002
10	10119	10120	SN	1	-34.94	21.581	0.0	-34.898	21.27	0.0	-19.97	23.597	0.124	-14.914	23.92	0.142	0.086	231.036	2.538	0.086	228.847	1.934	0.086	7.42	0.006	0.086	2.36	0.002
11	10120	10121	SN	1	-34.277	19.154	0.0	-34.702	19.458	0.0	1.603	22.935	0.251	3.288	23.25	0.191	0.086	198.303	1.416	0.086	218.72	1.214	0.086	0.128	0.0	0.086	0.114	0.0
12	10120	10121	NS	1	-34.642	19.143	0.0	-34.662	18.79	0.0	-7.291	23.068	0.02	-15.188	23.456	0.222	0.086	215.729	2.621	0.086	216.694	2.694	0.086	0.464	0.0	0.086	2.51	0.011
13	10120	10121	NS	1	-34.56	19.144	0.0	-34.704	18.79	0.0	-7.284	23.068	0.02	-15.148	23.456	0.222	0.086	211.706	2.613	0.086	218.822	2.69	0.086	0.464	0.0	0.086	2.487	0.011
14	10120	10121	SN	1	-34.608	19.154	0.0	-34.56	19.458	0.0	1.603	22.935	0.252	3.288	23.25	0.192	0.086	214.005	1.43	0.086	211.67	1.182	0.086	0.128	0.0	0.086	0.114	0.0
15	10120	10121	SN	2	-34.277	19.154	0.0	-34.702	19.458	0.0	1.603	22.935	0.251	3.288	23.25	0.191	0.086	198.303	1.416	0.086	218.72	1.214	0.086	0.128	0.0	0.086	0.114	0.0
16	10121	10122	SN	1	-34.792	18.393	0.0	-34.734	18.883	0.0	1.484	23.354	0.794	1.643	23.385	1.237	0.086	223.313	2.284	0.086	220.398	2.178	0.086	0.13	0.0	0.086	0.128	0.0
17	10121	10122	SN	1	-34.829	18.391	0.0	-34.977	18.883	0.0	1.484	23.354	0.791	1.643	23.385	1.235	0.086	225.194	2.286	0.086	233.084	2.172	0.086	0.13	0.0	0.086	0.128	0.0
18	10121	10122	NS	1	-29.459	18.287	0.0	-32.765	18.747	0.0	-15.216	23.512	0.069	-29.745	23.635	0.201	0.086	65.445	1.036	0.086	140.065	0.691	0.086	2.526	0.017	0.086	69.916	0.024
19	10121	10122	NS	1	-30.459	18.286	0.0	-34.335	18.747	0.0	-15.222	23.512	0.069	-32.513	23.634	0.201	0.086	82.367	1.046	0.086	201.023	0.693	0.086	2.53	0.017	0.086	132.142	0.024
20	10122	10123	NS	1	-34.984	18.51	0.0	-34.816	17.347	0.0	-25.587	23.007	0.059	-22.519	23.665	0.146	0.086	233.412	2.163	0.087	224.584	1.468	0.086	26.869	0.042	0.086	13.295	0.039
21	10122	10123	NS	2	-34.984	18.51	0.0	-34.816	17.347	0.0	-25.587	23.007	0.059	-22.519	23.665	0.146	0.086	233.412	2.163	0.087	224.584	1.468	0.086	26.869	0.042	0.086	13.295	0.039
22	10122	10123	SN	1	-34.939	17.652	0.0	-34.827	18.864	0.0	1.269	23.035	0.281	2.704	23.685	1.103	0.087	230.998	2.878	0.086	225.148	2.756	0.086	0.132	0.0	0.086	0.118	0.0
23	10122	10123	SN	1	-34.98	17.652	0.0	-34.849	18.864	0.0	1.269	23.035	0.282	2.704	23.685	1.106	0.087	233.188	2.873	0.086	226.303	2.758	0.086	0.132	0.0	0.086	0.118	0.0
24	10123	10124	SN	1	-34.883	16.385	0.0	-34.117	19.042	0.0	0.149	22.836	0.163	3.21	22.294	0.03	0.087	228.004	5.289	0.086	191.197	5.085	0.086	0.147	0.0	0.086	0.114	0.0
25	10123	10124	NS	1	-34.747	21.764	0.0	-32.377	22.192	0.002	-34.713	23.027	0.089	-19.421	23.6	0.457	0.086	221.02	0.968	0.086	128.1	0.459	0.086	219.259	0.16	0.086	6.546	0.047
26	10123	10124	NS	2	-34.747	21.764	0.0	-32.166	22.192	0.002	-34.713	23.027	0.089	-19.421	23.6	0.457	0.086	221.02	0.968	0.086	122.041	0.459	0.086	219.259	0.16	0.086	6.546	0.047
27	10123	10124	SN	1	-34.917	16.395	0.0	-34.909	19.041	0.0	0.149	22.836	0.163	3.21	22.294	0.03	0.087	229.854	5.29	0.086	229.414	5.092	0.086	0.147	0.0	0.086	0.114	0.0
28	10123	10124	SN	1	-34.855	16.086	0.0	-34.909	19.059	0.0	0.149	22.836	0.167	3.21	22.294	0.03	0.087	226.601	5.318	0.086	229.414	5.068	0.086	0.147	0.0	0.086	0.114	0.0
29	10124	10125	NS	2	-34.829	21.026	0.0	-34.34	22.356	0.001	3.733	23.052	0.162	2.491	23.72	1.152	0.086	225.256	2.388	0.086	201.258	1.91	0.086	0.111	0.0	0.086	0.12	0.0
30	10124	10125	SN	1	-34.536	17.341	0.0	-34.857	17.82	0.0	-10.697	23.788	0.798	-16.491	24.056	1.272	0.087	210.553	3.729	0.086	226.642	4.32	0.086	0.935	0.0	0.086	3.365	0.002
31	10124	10125	SN	1	-34.536	18.51	0.0	-34.857	18.705	0.0	-10.471	23.788	0.744	-17.159	24.056	1.268	0.086	210.553	3.82	0.086	226.642	4.147	0.086	0.891	0.0	0.086	3.914	0.002
32	10124	10125	SN	1	-34.501	18.51	0.0	-34.843	18.705	0.0	-10.47	23.788	0.744	-17.088	24.056	1.266	0.086	208.819	3.828	0.086	225.932	4.15	0.086	0.891	0.0	0.086	3.852	0.002

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	10137	10138	SN	1	-34.928	18.937	0.0	-34.973	19.745	0.0	0.286	22.866	0.167	2.417	23.199	0.397	0.086	230.431	3.283	0.086	232.835	2.914	0.086	0.145	0.0	0.086	0.121	0.0
71	10137	10138	SN	1	-34.928	16.32	0.0	-34.485	19.752	0.0	0.286	22.866	0.181	2.417	23.199	0.407	0.087	230.431	3.293	0.086	208.119	2.986	0.086	0.145	0.0	0.086	0.121	0.0
72	10138	10139	NS	1	-33.54	20.877	0.0	-34.117	22.412	0.001	-26.89	23.351	0.271	-29.872	23.986	0.827	0.086	167.421	1.474	0.086	191.182	1.442	0.086	36.251	0.171	0.086	71.976	0.211
73	10138	10139	NS	2	-33.54	20.877	0.0	-34.117	22.412	0.001	-26.89	23.351	0.271	-29.872	23.986	0.827	0.086	167.421	1.476	0.086	191.182	1.444	0.086	36.251	0.171	0.086	71.976	0.211
74	10138	10139	SN	1	-34.428	15.422	0.0	-34.977	16.128	0.0	-3.85	23.702	0.646	3.102	23.85	0.855	0.087	205.377	7.18	0.087	233.052	5.902	0.086	0.25	0.0	0.086	0.115	0.0
75	10138	10139	SN	1	-34.905	15.422	0.0	-34.745	16.128	0.0	-3.883	23.702	0.646	3.138	23.85	0.855	0.087	229.174	7.196	0.087	220.926	5.91	0.086	0.251	0.0	0.086	0.115	0.0
76	10138	10139	SN	1	-34.898	18.841	0.0	-34.977	19.494	0.0	-3.853	23.702	0.598	3.102	23.85	0.852	0.086	228.856	7.142	0.086	233.052	5.492	0.086	0.25	0.0	0.086	0.115	0.0
77	10139	10140	NS	1	-34.863	21.251	0.0	-34.889	22.11	0.001	2.913	22.888	0.062	2.222	23.739	0.78	0.086	227.014	4.221	0.086	228.34	4.078	0.086	0.117	0.0	0.086	0.122	0.0
78	10139	10140	SN	1	-34.888	18.462	0.0	-34.133	19.322	0.0	-15.917	23.982	1.133	-16.949	24.414	1.765	0.086	228.248	3.361	0.086	191.853	2.977	0.086	2.956	0.004	0.086	3.732	0.002
79	10140	10141	SN	1	-33.658	19.526	0.0	-34.827	19.089	0.0	-18.878	23.686	0.588	-9.283	24.239	0.833	0.086	171.985	3.044	0.086	225.159	3.005	0.086	5.783	0.037	0.086	0.694	0.0
80	10140	10141	NS	1	-33.936	22.18	0.001	-34.988	17.901	0.0	0.687	23.451	0.094	-7.305	24.192	1.584	0.086	183.369	4.706	0.086	233.61	4.91	0.086	0.139	0.0	0.086	0.466	0.0
81	10140	10141	NS	1	-33.936	22.18	0.001	-34.988	17.901	0.0	0.607	23.451	0.094	-7.305	24.195	1.588	0.086	183.369	4.703	0.086	233.61	4.904	0.086	0.14	0.0	0.086	0.466	0.0
82	10141	10142	NS	1	-34.994	20.374	0.0	-32.474	20.842	0.0	-28.02	22.67	0.113	-27.194	25.181	2.908	0.086	234.007	2.498	0.086	130.976	2.47	0.086	47.016	0.091	0.086	39.877	0.094
83	10141	10142	SN	1	-32.482	20.128	0.0	-34.213	21.219	0.0	-12.456	23.974	0.591	-6.762	23.645	0.187	0.086	131.22	0.958	0.086	195.49	1.109	0.086	1.369	0.002	0.086	0.419	0.0
84	10141	10142	NS	1	-34.994	20.374	0.0	-33.183	20.842	0.0	-28.02	22.67	0.112	-27.194	25.181	2.911	0.086	234.007	2.504	0.086	154.167	2.472	0.086	47.016	0.091	0.086	39.877	0.094
85	10142	10143	NS	1	-33.655	19.107	0.0	-34.996	20.93	0.0	-20.652	22.975	0.164	-16.644	24.805	2.459	0.086	171.851	1.57	0.086	234.009	1.401	0.086	8.671	0.008	0.086	3.483	0.009

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

Normal

Deviations

Alarming

High Errors