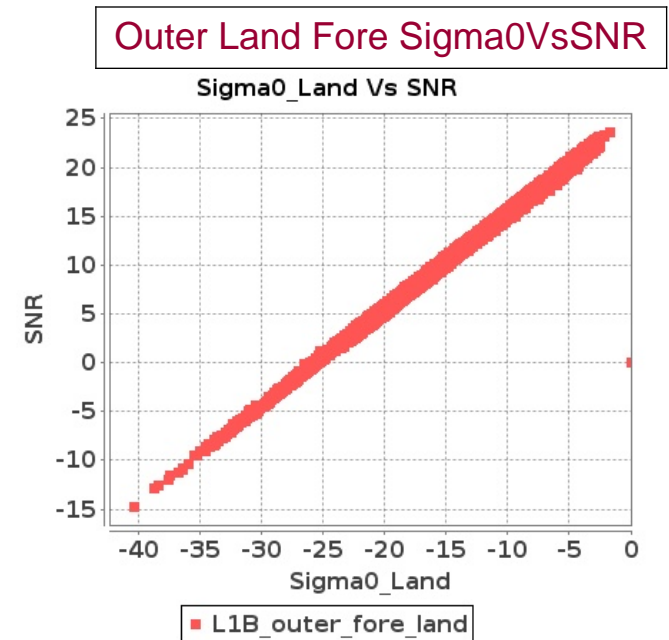
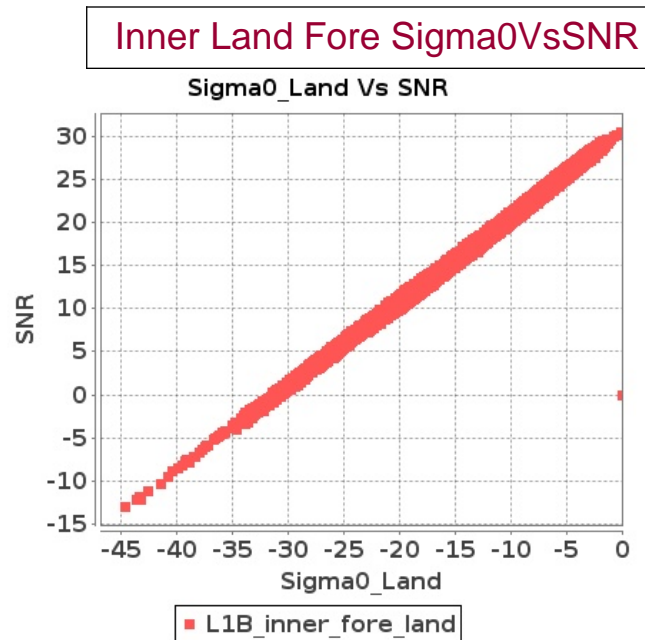
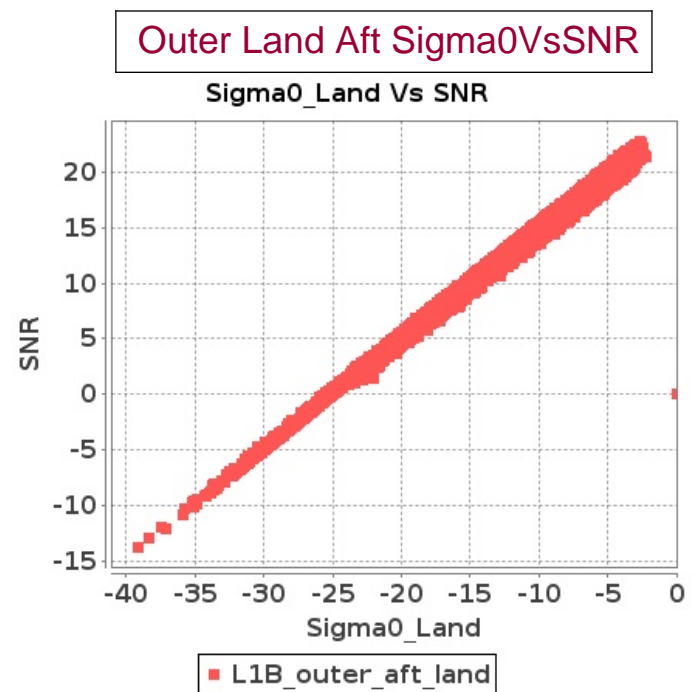
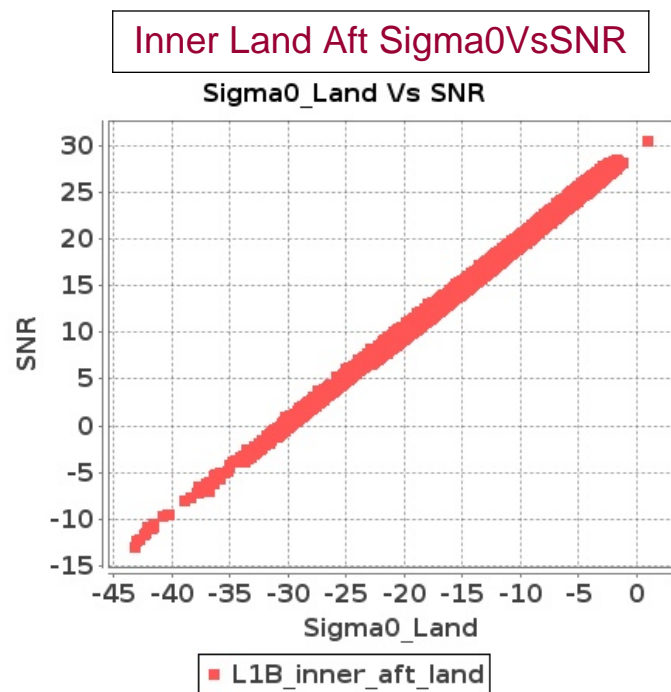
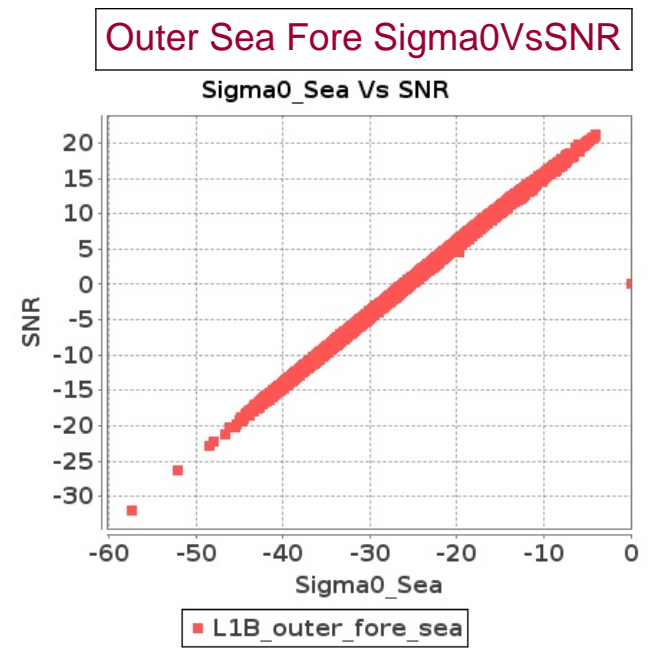
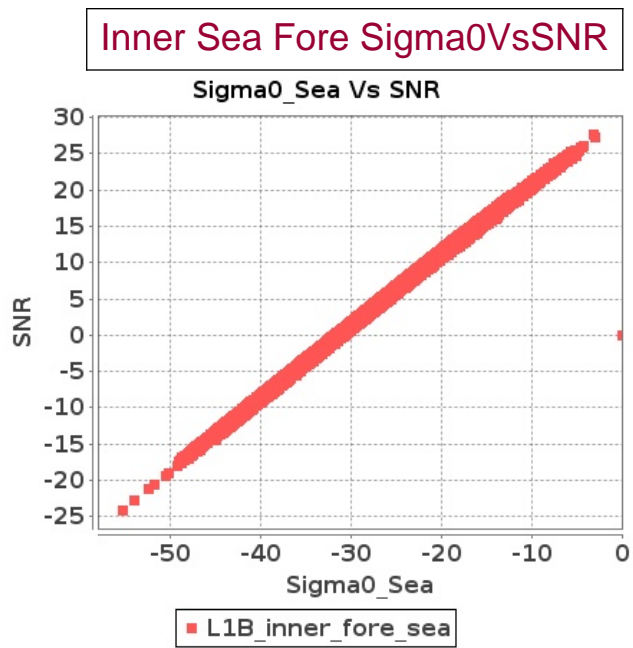
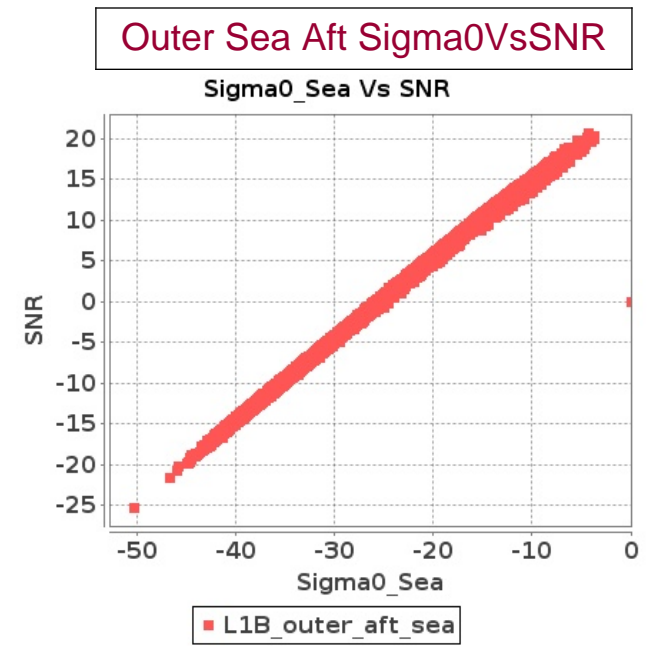
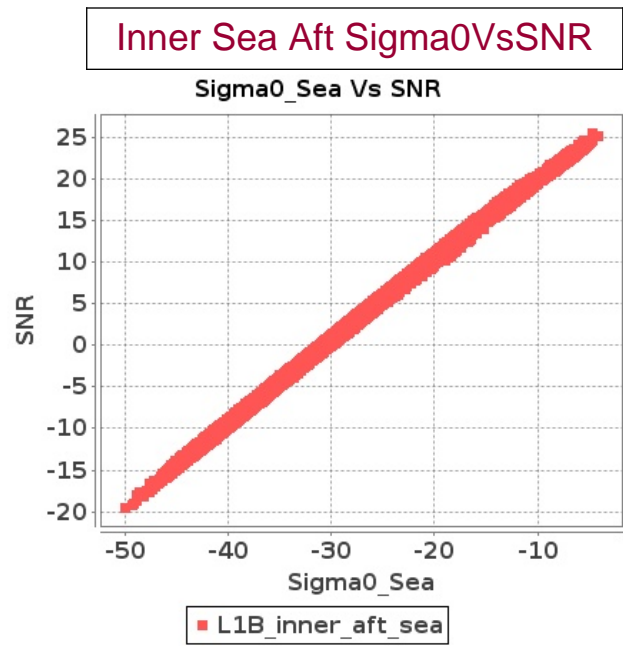
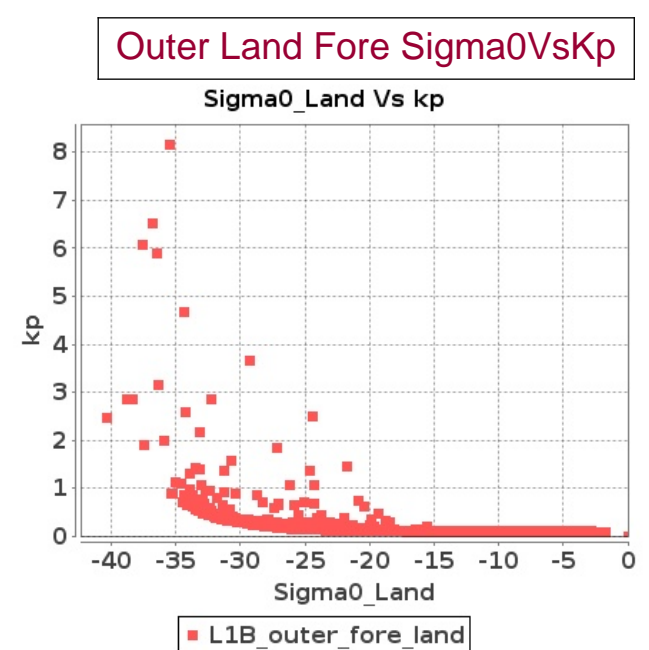
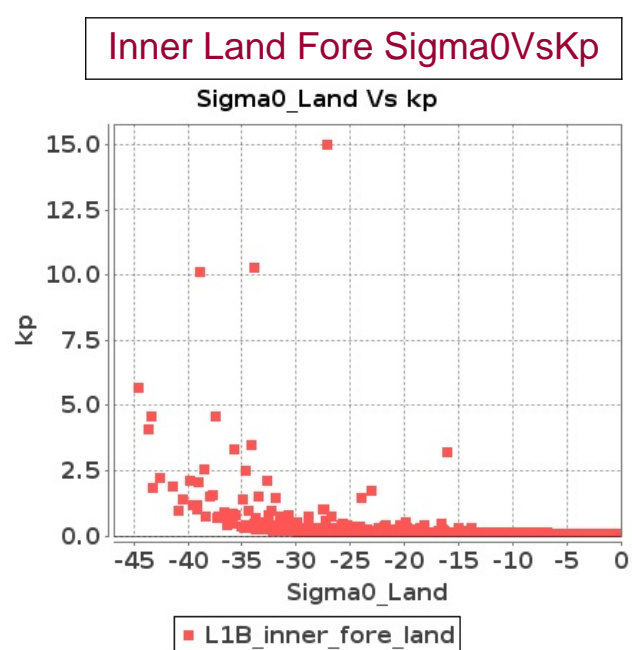
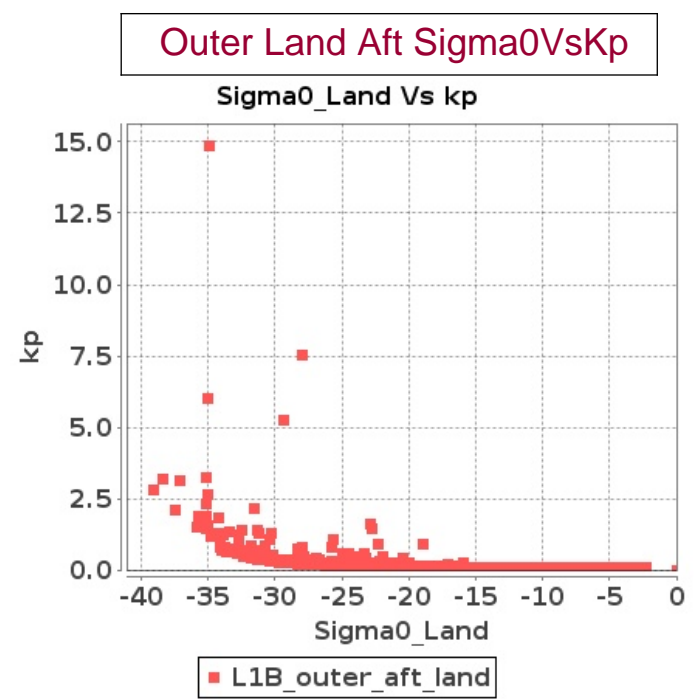
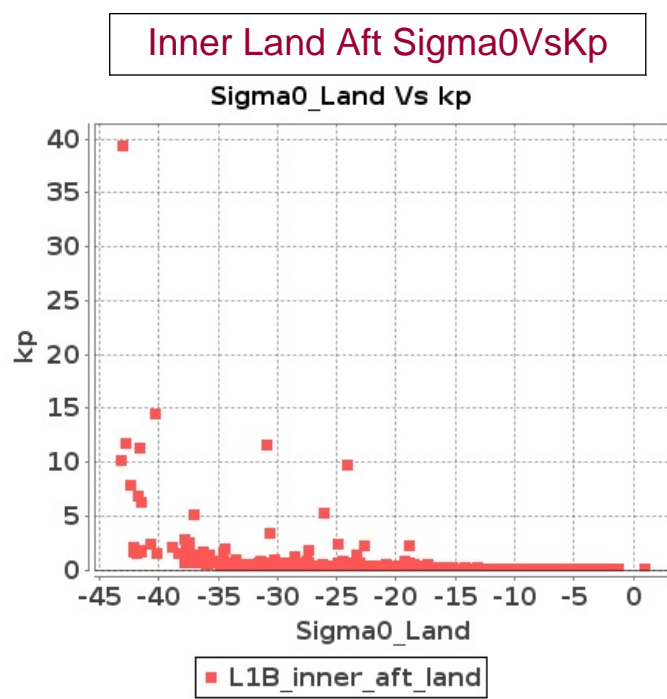
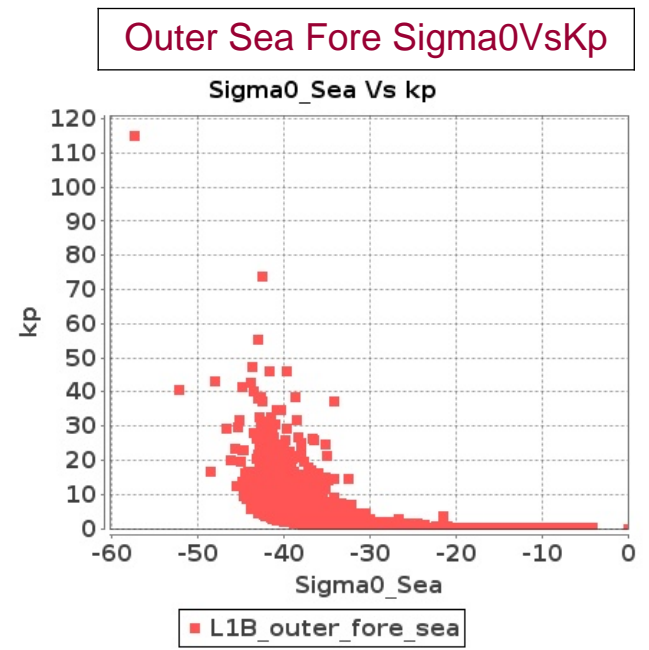
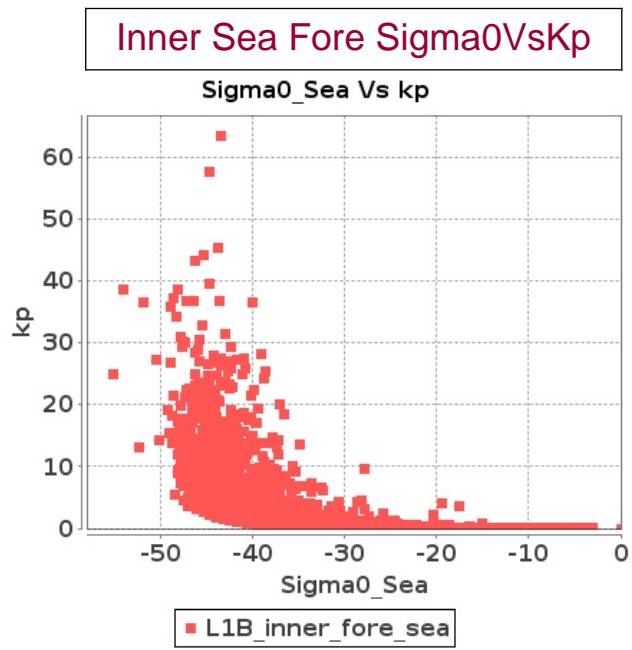
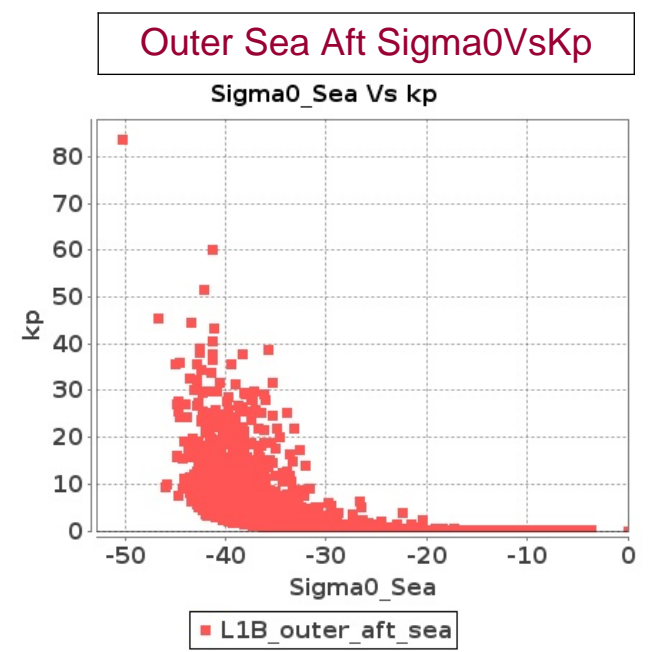
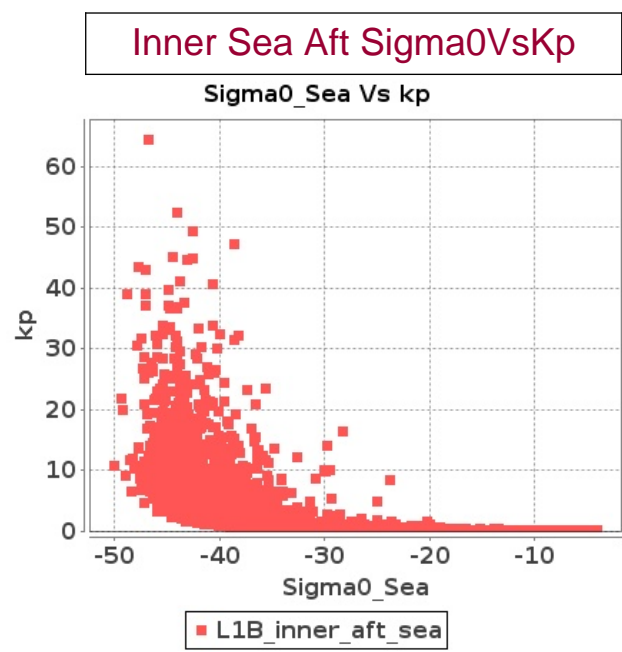


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-FEB-2019 To 03-FEB-2019





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

Report between 02-FEB-2019 To 03-FEB-2019

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	12452	12453	SN	1	48.733	49.568	0.0	0.0	237.465	2.941	1031.272	1100.232	10.631	-91.994	-89.882	0.0
2	12452	12453	SN	1	48.733	49.568	0.0	0.0	237.465	2.211	1031.272	1100.232	11.062	-91.994	-89.896	0.0
3	12453	12454	NS	1	48.636	49.447	0.0	0.003	14.675	2.711	1021.832	1099.168	13.734	-91.926	-89.748	0.0
4	12453	12454	SN	1	48.735	49.562	0.0	0.0	56.953	2.558	1031.288	1100.184	10.099	-91.937	-89.885	0.0
5	12455	12456	NS	1	48.638	49.571	0.0	0.0	177.197	2.97	1022.176	1099.288	13.558	-93.461	-89.736	0.0
6	12455	12456	SN	1	48.724	49.52	0.0	0.0	226.479	2.786	1030.464	1100.24	8.042	-91.972	-89.877	0.0
7	12456	12457	NS	1	48.638	49.453	0.0	0.003	4.6	2.025	1022.248	1098.072	11.192	-91.858	-89.748	0.0
8	12456	12457	SN	1	48.74	49.586	0.0	0.003	6.883	2.541	1030.776	1100.112	9.739	-92.156	-89.882	0.0
9	12456	12457	NS	1	48.639	49.453	0.0	0.003	3.938	1.69	1022.256	1096.936	9.136	-91.85	-89.748	0.0
10	12456	12457	SN	2	48.74	49.586	0.0	0.003	6.883	2.541	1030.776	1100.112	9.739	-92.156	-89.882	0.0
11	12457	12458	SN	1	48.528	49.518	0.0	0.003	6.232	2.483	1028.304	1100.04	8.67	-91.964	-89.882	0.0
12	12457	12458	NS	1	48.638	49.446	0.0	0.0	266.976	2.926	1022.32	1099.12	12.615	-92.133	-89.759	0.0
13	12457	12458	SN	1	48.7	49.518	0.0	0.003	6.232	1.91	1030.184	1100.04	8.994	-91.75	-89.889	0.0
14	12457	12458	SN	1	48.527	49.518	0.0	0.003	6.232	2.483	1028.288	1100.04	8.67	-91.964	-89.882	0.0
15	12457	12458	NS	2	48.638	49.446	0.0	0.0	266.976	2.926	1022.32	1099.12	12.615	-92.133	-89.759	0.0
16	12458	12459	SN	1	48.679	49.518	0.0	0.003	6.866	2.638	1029.768	1099.992	9.926	-91.816	-89.882	0.0
17	12458	12459	SN	1	48.691	49.518	0.0	0.003	6.866	2.293	1030.024	1099.992	10.164	-91.816	-89.883	0.0
18	12458	12459	SN	1	48.691	49.518	0.0	0.003	6.866	2.64	1030.024	1099.992	9.935	-91.816	-89.882	0.0
19	12459	12460	SN	1	48.735	49.581	0.0	0.003	28.174	1.776	1030.864	1100.16	11.097	-92.12	-89.881	0.0
20	12459	12460	NS	1	48.597	49.436	0.0	0.003	17.03	2.643	1021.408	1099.208	13.18	-91.919	-89.767	0.0
21	12459	12460	SN	1	48.739	49.578	0.0	0.003	28.174	2.67	1030.864	1100.16	10.597	-91.94	-89.881	0.0
22	12460	12461	NS	1	48.625	49.415	0.0	0.0	210.601	2.936	1021.552	1099.288	13.708	-91.858	-89.768	0.0
23	12460	12461	SN	1	48.74	49.522	0.0	0.0	236.511	2.697	1030.984	1100.224	9.919	-91.91	-89.84	0.0
24	12461	12462	NS	1	48.628	49.45	0.0	0.0	206.873	2.639	1021.808	1099.24	13.124	-93.76	-89.758	0.0
25	12461	12462	SN	1	48.715	49.584	0.0	0.0	162.466	2.441	1030.984	1100.168	9.248	-91.888	-89.866	0.0
26	12462	12463	SN	1	48.7	49.525	0.0	0.003	282.125	2.478	1030.024	1100.104	9.501	-91.933	-89.863	0.0
27	12463	12464	NS	1	48.64	49.386	0.0	0.0	264.632	2.546	1022.376	1099.28	13.661	-91.913	-89.772	0.0
28	12463	12464	SN	1	48.74	49.564	0.0	0.003	5.498	2.645	1030.608	1100.176	8.71	-91.915	-89.866	0.0
29	12464	12465	NS	1	48.59	49.449	0.0	0.0	223.115	2.058	1022.264	1098.312	11.827	-91.779	-89.768	0.0
30	12464	12465	NS	1	48.59	49.449	0.0	0.003	206.879	1.524	1022.264	1096.92	9.443	-91.917	-89.768	0.0
31	12464	12465	SN	1	48.644	49.519	0.0	0.0	154.045	2.696	1029.88	1100.208	10.149	-93.987	-89.862	0.0
32	12465	12466	NS	1	48.638	49.449	0.0	0.003	42.38	2.448	1022.16	1099.448	14.618	-91.935	-89.768	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	12465	12466	SN	1	48.694	49.586	0.0	0.0	75.671	2.543	1029.768	1100.392	8.929	-92.332	-89.872	0.0
34	12466	12467	NS	1	48.63	49.419	0.0	0.0	151.293	2.375	1022.144	1098.68	13.214	-91.917	-89.768	0.0
35	12466	12467	SN	1	48.68	49.56	0.0	0.003	6.894	2.744	1029.536	1100.368	11.12	-91.948	-89.879	0.0
36	12466	12467	SN	1	48.68	49.56	0.0	0.003	6.894	1.749	1029.536	1100.368	11.652	-91.948	-89.891	0.0
37	12467	12468	SN	1	48.7	49.564	0.0	0.003	6.894	2.493	1029.944	1100.208	11.111	-91.874	-89.888	0.0
38	12467	12468	SN	1	48.7	49.564	0.0	0.003	6.894	2.747	1029.944	1100.208	10.865	-91.874	-89.881	0.0
39	12467	12468	NS	1	48.64	49.446	0.0	0.003	14.262	2.712	1022.408	1099.32	12.521	-91.847	-89.75	0.0
40	12467	12468	NS	1	48.64	49.446	0.0	0.003	14.262	2.709	1022.4	1099.32	12.518	-91.945	-89.75	0.0
41	12468	12469	NS	1	48.64	49.442	0.0	0.0	83.525	2.794	1022.568	1099.528	13.302	-91.896	-89.711	0.0
42	12468	12469	SN	1	48.695	49.518	0.0	0.003	6.651	2.494	1029.592	1100.376	9.49	-91.72	-89.86	0.0
43	12468	12469	SN	2	48.695	49.518	0.0	0.003	6.651	2.377	1029.592	1100.376	9.584	-91.72	-89.86	0.0
44	12468	12469	SN	1	48.695	49.518	0.0	0.003	6.651	2.377	1029.592	1100.376	9.584	-91.72	-89.86	0.0
45	12468	12469	NS	1	48.64	49.42	0.0	0.0	83.525	2.798	1022.576	1099.528	13.291	-92.294	-89.711	0.0
46	12469	12470	SN	1	48.736	49.578	0.0	0.0	21.023	2.512	1030.024	1100.424	9.157	-91.962	-89.867	0.0
47	12469	12470	NS	1	48.641	49.456	0.0	0.003	267.218	2.6	1022.728	1099.568	12.675	-91.863	-89.709	0.0
48	12469	12470	SN	1	48.708	49.578	0.0	0.0	21.023	2.509	1030.024	1100.424	9.148	-91.962	-89.867	0.0
49	12470	12471	NS	1	48.624	49.398	0.0	0.0	206.691	2.716	1022.28	1099.536	11.978	-91.797	-89.743	0.0
50	12470	12471	SN	1	48.693	49.572	0.0	0.003	27.87	2.501	1029.12	1100.312	9.003	-91.953	-89.878	0.0
51	12470	12471	SN	1	48.693	49.572	0.0	0.003	281.932	2.498	1029.112	1100.312	8.997	-91.953	-89.878	0.0
52	12470	12471	SN	1	48.693	49.572	0.0	0.003	27.87	2.246	1029.12	1100.312	9.161	-91.953	-89.885	0.0
53	12470	12471	NS	2	48.624	49.398	0.0	0.0	206.691	2.715	1022.28	1099.536	11.976	-91.797	-89.743	0.0
54	12471	12472	NS	1	48.586	49.461	0.0	0.003	42.397	2.677	1022.152	1099.432	11.811	-91.983	-89.769	0.0
55	12471	12472	NS	2	48.586	49.461	0.0	0.003	42.397	2.679	1022.144	1099.44	11.817	-91.983	-89.769	0.0
56	12471	12472	SN	1	48.686	49.516	0.0	0.003	6.894	2.548	1029.848	1100.232	9.695	-91.841	-89.882	0.0
57	12472	12473	SN	1	48.698	49.559	0.0	0.003	28.366	2.622	1029.4	1100.12	9.836	-91.909	-89.872	0.0
58	12472	12473	SN	1	48.698	49.559	0.0	0.003	28.366	2.431	1029.4	1100.12	9.963	-91.909	-89.872	0.0
59	12472	12473	NS	1	48.642	49.454	0.0	0.0	209.272	2.764	1022.952	1099.328	12.026	-91.99	-89.758	0.0
60	12473	12474	SN	1	48.735	49.551	0.0	0.0	215.559	1.769	1029.928	1100.192	10.464	-91.893	-89.874	0.0
61	12473	12474	NS	1	48.638	49.372	0.0	0.0	96.121	2.697	1022.88	1099.384	11.755	-91.448	-89.775	0.0
62	12473	12474	SN	1	48.735	49.551	0.0	0.0	215.559	2.659	1029.928	1100.192	9.891	-91.893	-89.874	0.0
63	12473	12474	NS	1	48.639	49.371	0.0	0.0	96.121	2.807	1022.896	1099.36	11.794	-91.448	-89.775	0.0
64	12474	12475	SN	1	48.735	49.574	0.0	0.0	233.582	2.787	1030.008	1100.304	9.727	-91.921	-89.846	0.0
65	12474	12475	NS	2	48.584	49.4	0.0	0.003	17.664	2.666	1021.752	1099.536	12.078	-91.983	-89.775	0.0
66	12474	12475	NS	1	48.585	49.402	0.0	0.003	17.664	2.666	1021.768	1099.512	12.045	-91.983	-89.775	0.0
67	12474	12475	SN	1	48.735	49.574	0.0	0.0	233.582	1.85	1030.008	1100.304	10.395	-91.921	-89.846	0.0
68	12474	12475	SN	1	48.736	49.575	0.0	0.0	233.582	1.855	1030.016	1100.32	10.402	-91.921	-89.846	0.0
69	12475	12476	NS	1	48.596	49.404	0.0	0.003	266.954	2.707	1022.952	1099.544	12.046	-91.872	-89.778	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	12475	12476	SN	1	48.738	49.56	0.0	0.003	281.993	2.661	1030.048	1100.304	10.082	-91.831	-89.826	0.0
71	12475	12476	SN	1	48.738	49.56	0.0	0.003	281.993	2.658	1030.048	1100.304	10.072	-91.831	-89.826	0.0
72	12476	12477	SN	1	48.724	49.536	0.0	0.003	6.105	2.353	1029.976	1100.192	9.665	-91.935	-89.853	0.0
73	12476	12477	NS	1	48.629	49.449	0.0	0.0	203.366	2.743	1023.12	1099.424	12.087	-91.915	-89.751	0.0
74	12477	12478	NS	1	48.602	49.446	0.0	0.003	267.34	2.476	1022.104	1098.696	10.256	-91.965	-89.758	0.0
75	12477	12478	NS	1	48.602	49.44	0.0	0.0	267.34	2.738	1022.104	1099.448	11.756	-91.907	-89.758	0.0
76	12478	12479	SN	1	48.735	49.557	0.0	0.0	117.552	2.602	1029.64	1100.304	9.432	-92.494	-89.858	0.0
77	12478	12479	SN	2	48.735	49.557	0.0	0.0	117.552	2.601	1029.632	1100.312	9.441	-92.494	-89.858	0.0
78	12478	12479	NS	1	48.642	49.408	0.0	0.003	210.59	2.38	1023.0	1099.512	12.525	-92.451	-89.775	0.0
79	12479	12480	NS	1	48.641	49.462	0.0	0.003	264.797	2.353	1022.864	1099.592	13.486	-91.964	-89.773	0.0
80	12479	12480	NS	2	48.641	49.462	0.0	0.003	264.797	2.353	1022.864	1099.592	13.486	-91.964	-89.773	0.0
81	12479	12480	SN	1	48.727	49.582	0.0	0.003	215.686	2.38	1029.592	1100.36	8.535	-91.96	-89.854	0.0
82	12480	12481	SN	1	48.693	49.579	0.0	0.003	215.603	2.671	1028.8	1100.464	10.575	-91.956	-89.875	0.0
83	12480	12481	SN	1	48.735	49.579	0.0	0.003	282.18	1.578	1029.592	1100.472	11.161	-91.956	-89.875	0.0
84	12480	12481	NS	1	48.611	49.435	0.0	0.003	267.748	2.112	1021.976	1098.864	12.038	-91.928	-89.774	0.0
85	12480	12481	SN	1	48.69	49.579	0.0	0.003	282.18	2.675	1028.736	1100.472	10.59	-91.956	-89.875	0.0
86	12481	12482	NS	1	48.62	49.412	0.0	0.0	173.982	2.891	1022.784	1099.648	12.907	-93.656	-89.755	0.0
87	12481	12482	NS	2	48.62	49.412	0.0	0.0	173.982	2.889	1022.792	1099.64	12.888	-93.656	-89.755	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	12452	12453	SN	1	-34.622	25.749	3.706	-34.725	26.07	5.72	-6.273	29.076	15.141	-6.865	29.619	23.942	0.116	280.984	2.159	0.116	287.689	1.808	0.116	0.505	0.0	0.116	0.565	0.0
2	12452	12453	SN	1	-34.622	25.749	1.788	-34.725	26.072	5.016	-6.273	29.076	15.054	-6.865	29.619	23.94	0.116	280.984	2.277	0.116	287.689	1.997	0.116	0.505	0.0	0.116	0.565	0.0
3	12453	12454	NS	1	-34.632	26.539	0.681	-34.882	25.749	0.163	-10.954	32.476	18.774	-16.225	36.383	37.435	0.116	281.614	4.948	0.116	298.28	4.719	0.116	1.298	0.003	0.116	4.152	0.005
4	12453	12454	SN	1	-34.912	27.692	3.105	-34.397	28.604	4.393	4.754	33.716	11.048	6.23	29.995	11.365	0.116	300.397	5.258	0.116	266.786	4.129	0.116	0.142	0.0	0.116	0.134	0.0
5	12455	12456	NS	1	-34.869	26.542	0.212	-34.963	27.002	0.238	-6.075	29.384	11.204	-11.25	29.454	20.695	0.116	297.392	3.735	0.116	303.902	3.665	0.116	0.487	0.0	0.116	1.383	0.002
6	12455	12456	SN	1	-34.92	25.767	0.529	-33.868	26.955	0.737	-1.565	27.102	17.799	6.58	28.55	21.238	0.116	300.963	1.268	0.116	236.242	0.982	0.116	0.24	0.0	0.116	0.133	0.0
7	12456	12457	NS	1	-34.916	24.403	0.119	-34.396	24.246	0.176	-26.952	28.677	7.121	-27.126	29.485	15.691	0.116	300.646	4.428	0.116	266.698	4.969	0.116	48.117	0.038	0.116	50.091	0.015
8	12456	12457	SN	1	-34.603	25.637	0.408	-34.083	26.095	0.574	5.243	28.148	21.602	6.745	29.095	29.413	0.116	279.755	2.441	0.116	248.227	1.89	0.116	0.139	0.0	0.116	0.132	0.0
9	12456	12457	NS	1	-34.184	24.401	0.115	-34.806	24.246	0.149	-34.668	28.422	6.356	-18.531	29.485	15.165	0.116	254.037	4.504	0.116	293.132	5.043	0.116	283.99	0.043	0.116	6.998	0.018
10	12456	12457	SN	2	-34.603	25.637	0.408	-34.083	26.095	0.574	5.243	28.148	21.602	6.745	29.095	29.413	0.116	279.755	2.441	0.116	248.227	1.89	0.116	0.139	0.0	0.116	0.132	0.0
11	12457	12458	SN	1	-34.92	24.652	0.197	-33.794	24.785	0.275	5.31	27.863	24.498	7.429	28.434	43.395	0.116	300.979	1.946	0.116	232.209	1.801	0.116	0.139	0.0	0.116	0.13	0.0
12	12457	12458	NS	1	-34.821	24.608	0.02	-34.686	23.259	0.077	-2.497	29.427	8.594	-5.666	31.259	15.431	0.116	294.117	2.296	0.116	285.194	2.13	0.116	0.271	0.0	0.116	0.452	0.0
13	12457	12458	SN	1	-34.92	24.652	0.204	-33.794	24.785	0.284	5.31	27.863	25.454	7.429	28.434	44.188	0.116	300.979	2.013	0.116	232.209	1.877	0.116	0.139	0.0	0.116	0.13	0.0
14	12457	12458	SN	1	-34.92	24.652	0.197	-33.794	24.785	0.275	5.31	27.863	24.498	7.429	28.434	43.395	0.116	300.979	1.946	0.116	232.209	1.801	0.116	0.139	0.0	0.116	0.13	0.0
15	12457	12458	NS	2	-34.821	24.608	0.02	-34.686	23.259	0.077	-2.497	29.427	8.594	-5.666	31.259	15.431	0.116	294.117	2.296	0.116	285.194	2.13	0.116	0.271	0.0	0.116	0.452	0.0
16	12458	12459	SN	1	-33.061	23.549	0.051	-33.666	23.716	0.164	5.641	29.562	17.321	8.105	30.427	32.794	0.116	196.156	1.357	0.116	225.422	1.111	0.116	0.137	0.0	0.116	0.128	0.0
17	12458	12459	SN	1	-33.061	23.549	0.053	-33.666	23.716	0.145	5.641	29.559	17.361	8.105	30.427	32.783	0.116	196.156	1.386	0.116	225.422	1.125	0.116	0.137	0.0	0.116	0.128	0.0
18	12458	12459	SN	1	-33.061	23.549	0.051	-33.666	23.716	0.165	5.641	29.559	17.319	8.105	30.427	32.787	0.116	196.156	1.349	0.116	225.422	1.103	0.116	0.137	0.0	0.116	0.128	0.0
19	12459	12460	SN	1	-34.656	23.802	0.139	-34.773	24.239	0.303	1.182	35.255	16.167	3.744	33.419	24.118	0.116	283.102	3.486	0.116	290.868	2.727	0.116	0.179	0.0	0.116	0.15	0.0
20	12459	12460	NS	1	-34.908	28.409	1.928	-34.058	28.594	2.358	6.123	33.589	11.537	6.99	29.652	20.826	0.116	300.022	1.29	0.116	246.784	1.276	0.116	0.135	0.0	0.116	0.131	0.0
21	12459	12460	SN	1	-34.923	23.801	0.126	-33.469	24.239	0.479	1.182	35.256	16.012	3.744	33.417	24.212	0.116	301.164	3.26	0.116	215.485	2.449	0.116	0.179	0.0	0.116	0.15	0.0
22	12460	12461	NS	1	-34.923	26.429	1.425	-34.942	26.224	1.842	-10.494	28.988	27.456	-7.433	31.186	43.807	0.116	301.138	3.014	0.116	302.478	2.848	0.116	1.177	0.002	0.116	0.63	0.0
23	12460	12461	SN	1	-34.959	25.221	0.071	-34.759	26.336	0.614	-11.496	28.655	19.353	-4.645	30.092	23.672	0.116	303.631	9.344	0.116	290.004	8.369	0.116	1.458	0.002	0.116	0.379	0.0
24	12461	12462	NS	1	-34.044	26.126	1.428	-34.451	26.431	1.252	-13.244	30.391	18.699	-25.36	29.845	34.708	0.116	246.039	2.679	0.116	270.193	2.221	0.116	2.136	0.003	0.116	33.379	0.02
25	12461	12462	SN	1	-34.391	25.787	0.027	-34.764	26.33	0.745	-4.093	30.241	16.489	-7.56	30.371	15.139	0.116	266.44	4.096	0.116	290.314	3.567	0.116	0.346	0.0	0.116	0.646	0.0
26	12462	12463	SN	1	-34.521	25.566	0.049	-34.809	27.619	1.76	-18.55	29.737	15.741	-13.417	30.603	17.146	0.116	274.466	3.899	0.116	293.262	3.516	0.116	7.029	0.017	0.116	2.218	0.007
27	12463	12464	NS	1	-34.677	25.15	2.468	-33.822	25.594	1.659	10.97	28.867	37.759	12.14	29.254	55.373	0.116	284.613	1.726	0.116	233.715	1.746	0.116	0.122	0.0	0.116	0.12	0.0
28	12463	12464	SN	1	-33.382	24.656	0.166	-33.574	26.067	3.792	-17.454	31.411	13.687	-12.549	31.482	17.567	0.116	211.192	2.68	0.116	220.765	1.988	0.116	5.482	0.01	0.116	1.833	0.001
29	12464	12465	NS	1	-34.454	25.255	1.767	-34.431	25.069	0.458	1.648	28.318	21.645	11.812	29.574	46.149	0.116	270.319	1.638	0.116	268.939	1.651	0.116	0.172	0.0	0.116	0.121	0.0
30	12464	12465	NS	1	-34.454	25.255	1.766	-34.431	25.074	0.458	10.981	28.318	18.887	11.812	29.573	44.349	0.116	270.319	1.638	0.116	268.939	1.651	0.116	0.122	0.0	0.116	0.121	0.0
31	12464	12465	SN	1	-34.092	24.452	0.318	-34.487	26.163	3.347	-13.81	28.971	22.874	-24.752	29.574	25.891	0.116	248.696	2.533	0.116	272.361	2.312	0.116	2.419	0.002	0.116	29.026	0.003
32	12465	12466	NS	1	-33.93	26.214	1.754	-34.158	26.552	0.483	7.632	28.377	29.491	8.184	31.426	40.641	0.116	239.577	1.956	0.116	252.446	1.515	0.116	0.129	0.0	0.116	0.127	0.0
33	12465	12466	SN	1	-34.813	24.752	0.434	-34.846	26.015	2.715	6.706	28.965	40.509	8.302	30.416	53.73	0.116	293.641	5.484	0.116	295.799	4.607	0.116	0.132	0.0	0.116	0.127	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	12466	12467	NS	1	-34.25	26.567	1.508	-34.536	26.612	0.242	6.754	29.09	16.842	6.505	29.44	28.895	0.116	257.93	1.419	0.116	275.461	1.103	0.116	0.132	0.0	0.116	0.133	0.0
35	12466	12467	SN	1	-34.366	24.652	0.925	-34.748	26.239	3.101	5.732	29.22	18.868	9.655	29.864	26.869	0.116	264.872	1.501	0.116	289.227	1.234	0.116	0.137	0.0	0.116	0.124	0.0
36	12466	12467	SN	1	-34.366	22.866	0.011	-34.748	25.926	0.229	5.732	29.22	17.841	9.655	29.864	26.568	0.116	264.872	1.544	0.116	289.227	1.351	0.116	0.137	0.0	0.116	0.124	0.0
37	12467	12468	SN	1	-33.475	27.514	2.343	-34.666	28.142	5.902	-27.576	33.983	14.797	-14.532	31.033	21.566	0.116	215.777	4.55	0.116	283.862	3.154	0.116	55.555	0.029	0.116	2.841	0.012
38	12467	12468	SN	1	-33.475	27.514	3.873	-34.666	28.142	5.675	-27.576	33.983	14.799	-14.532	31.033	21.566	0.116	215.777	4.326	0.116	283.862	3.01	0.116	55.555	0.029	0.116	2.841	0.012
39	12467	12468	NS	1	-34.082	26.437	1.187	-34.984	27.662	0.166	8.571	31.579	23.183	7.618	36.383	40.55	0.116	248.066	2.121	0.116	305.403	1.594	0.116	0.126	0.0	0.116	0.129	0.0
40	12467	12468	NS	1	-34.057	26.435	1.184	-34.919	27.662	0.166	8.572	31.579	23.195	7.618	36.383	40.593	0.116	246.665	2.109	0.116	300.838	1.593	0.116	0.126	0.0	0.116	0.129	0.0
41	12468	12469	NS	1	-34.906	26.35	0.261	-34.744	27.308	0.038	-3.703	32.719	15.955	-0.976	30.468	32.915	0.116	299.933	7.873	0.116	288.952	7.714	0.116	0.325	0.0	0.116	0.223	0.0
42	12468	12469	SN	1	-34.934	27.862	2.566	-34.606	28.887	3.485	5.407	30.77	14.354	7.627	29.646	17.479	0.116	301.942	3.383	0.116	279.893	2.988	0.116	0.138	0.0	0.116	0.129	0.0
43	12468	12469	SN	2	-34.934	27.862	2.517	-34.606	28.887	3.537	5.407	30.77	14.352	7.627	29.646	17.479	0.116	301.942	3.435	0.116	279.893	3.034	0.116	0.138	0.0	0.116	0.129	0.0
44	12468	12469	SN	1	-34.934	27.862	2.517	-34.606	28.887	3.537	5.407	30.77	14.352	7.627	29.646	17.479	0.116	301.942	3.435	0.116	279.893	3.034	0.116	0.138	0.0	0.116	0.129	0.0
45	12468	12469	NS	1	-34.294	26.349	0.262	-34.85	27.305	0.038	-3.703	32.719	15.959	-0.976	30.468	32.91	0.116	260.512	7.872	0.116	296.151	7.689	0.116	0.325	0.0	0.116	0.223	0.0
46	12469	12470	SN	1	-34.869	25.116	0.583	-33.28	26.369	0.723	6.782	27.501	24.173	7.076	28.284	29.976	0.116	297.419	2.512	0.116	206.354	2.361	0.116	0.132	0.0	0.116	0.131	0.0
47	12469	12470	NS	1	-34.53	25.391	0.292	-34.843	26.52	0.419	-2.936	29.031	14.602	-6.768	29.743	26.818	0.116	275.073	3.969	0.116	295.574	3.617	0.116	0.289	0.0	0.116	0.554	0.0
48	12469	12470	SN	1	-34.841	25.116	0.582	-34.679	26.369	0.722	6.782	27.5	24.168	7.076	28.284	29.983	0.116	295.515	2.506	0.116	284.647	2.359	0.116	0.132	0.0	0.116	0.131	0.0
49	12470	12471	NS	1	-34.221	26.267	0.25	-34.891	27.925	0.432	-18.704	31.561	8.2	-18.64	30.714	16.771	0.116	256.178	2.465	0.116	298.911	2.247	0.116	7.281	0.009	0.116	7.174	0.001
50	12470	12471	SN	1	-34.957	25.775	0.557	-34.179	26.225	0.666	4.9	27.532	15.781	5.995	28.103	17.107	0.116	303.557	1.541	0.116	253.722	1.175	0.116	0.141	0.0	0.116	0.135	0.0
51	12470	12471	SN	1	-34.957	25.775	0.556	-34.179	26.225	0.665	4.9	27.532	15.739	5.995	28.103	17.107	0.116	303.557	1.54	0.116	253.722	1.173	0.116	0.141	0.0	0.116	0.135	0.0
52	12470	12471	SN	1	-34.957	25.775	0.569	-34.179	26.225	0.677	4.9	27.532	15.801	5.995	28.103	17.263	0.116	303.557	1.574	0.116	253.722	1.194	0.116	0.141	0.0	0.116	0.135	0.0
53	12470	12471	NS	2	-34.221	26.262	0.25	-34.891	27.925	0.431	-18.704	31.561	8.2	-18.64	30.714	16.771	0.116	256.178	2.465	0.116	298.911	2.245	0.116	7.281	0.009	0.116	7.174	0.001
54	12471	12472	NS	1	-34.679	23.98	0.022	-34.906	23.654	0.062	-7.625	28.01	10.98	-6.01	29.984	18.432	0.116	284.713	4.632	0.116	299.943	3.776	0.116	0.654	0.0	0.116	0.481	0.0
55	12471	12472	NS	2	-34.679	23.98	0.022	-34.906	23.654	0.062	-7.625	28.01	10.98	-6.01	29.984	18.431	0.116	284.713	4.63	0.116	299.943	3.778	0.116	0.654	0.0	0.116	0.481	0.0
56	12471	12472	SN	1	-34.603	25.994	0.329	-33.995	25.684	0.447	5.481	27.752	20.385	7.344	28.665	34.658	0.116	279.703	1.834	0.116	243.184	2.018	0.116	0.138	0.0	0.116	0.13	0.0
57	12472	12473	SN	1	-34.917	24.045	0.044	-34.84	24.081	0.084	5.306	27.651	23.159	7.534	28.771	42.259	0.116	300.717	1.969	0.116	295.393	1.604	0.116	0.139	0.0	0.116	0.129	0.0
58	12472	12473	SN	1	-34.917	24.045	0.045	-34.84	24.081	0.083	5.306	27.651	23.172	7.534	28.771	42.259	0.116	300.717	1.998	0.116	295.393	1.63	0.116	0.139	0.0	0.116	0.129	0.0
59	12472	12473	NS	1	-34.806	25.206	1.073	-34.69	25.52	1.379	-9.289	33.467	9.008	-18.096	30.872	16.325	0.116	293.095	3.467	0.116	285.387	3.025	0.116	0.915	0.0	0.116	6.341	0.004
60	12473	12474	SN	1	-34.713	24.602	0.206	-32.748	25.506	0.374	6.264	33.92	16.599	6.399	34.158	25.197	0.116	286.888	1.687	0.116	182.503	1.303	0.116	0.134	0.0	0.116	0.134	0.0
61	12473	12474	NS	1	-34.768	26.095	0.022	-32.157	22.842	0.019	5.857	28.146	6.563	5.86	29.056	19.251	0.116	290.609	1.966	0.116	159.326	1.731	0.116	0.136	0.0	0.116	0.136	0.0
62	12473	12474	SN	1	-34.713	24.602	0.195	-32.748	25.506	0.342	6.264	33.92	15.92	6.399	34.158	25.235	0.116	286.888	1.595	0.116	182.503	1.178	0.116	0.134	0.0	0.116	0.134	0.0
63	12473	12474	NS	1	-34.988	26.095	0.025	-31.706	22.842	0.019	6.162	28.146	8.77	7.414	29.056	21.039	0.116	305.662	1.968	0.116	143.578	1.73	0.116	0.135	0.0	0.116	0.13	0.0
64	12474	12475	SN	1	-34.332	25.541	0.446	-34.677	26.539	0.623	-5.097	30.554	16.436	-1.042	32.099	24.096	0.116	262.828	2.245	0.116	284.598	1.764	0.116	0.409	0.0	0.116	0.225	0.0
65	12474	12475	NS	2	-34.47	25.588	1.046	-34.02	26.766	1.245	-27.771	29.961	17.674	-13.477	30.36	31.473	0.116	271.264	2.37	0.116	244.615	1.905	0.116	58.096	0.004	0.116	2.248	0.004
66	12474	12475	NS	1	-34.42	25.588	1.046	-34.02	26.766	1.245	-27.878	29.961	17.674	-13.476	30.36	31.475	0.116	268.245	2.37	0.116	244.615	1.905	0.116	59.533	0.004	0.116	2.247	0.004
67	12474	12475	SN	1	-34.332	25.541	0.486	-34.677	26.539	0.531	-5.097	30.554	16.964	-1.042	32.099	23.972	0.116	262.828	2.444	0.116	284.598	2.015	0.116	0.409	0.0	0.116	0.225	0.0
68	12474	12475	SN	1	-34.079	25.541	0.486	-34.677	26.539	0.529	-5.092	30.554	16.967	-1.008	32.099	24.0	0.116	247.895	2.444	0.116	284.598	2.015	0.116	0.409	0.0	0.116	0.224	0.0
69	12475	12476	NS	1	-34.996	29.27	1.416	-34.792	26.853	1.606	-16.013	29.313	31.903	-7.832	36.383	49.009	0.116	306.226	6.517	0.116	292.158	5.001	0.116	3.959	0.009	0.116	0.681	0.0
70	12475	12476	SN	1	-34.835	25.506	0.222	-34.34	28.668	0.975	-22.324	28.714	17.865	-17.628	30.156	20.709	0.116	295.051	9.839	0.116	263.32	10.105	0.116	16.636	0.003	0.116	5.701	0.011
71	12475	12476	SN	1	-34.835	25.506	0.222	-34.287	28.668	0.973	-22.578	28.714	17.824	-17.628	30.156	20.719	0.116	295.051	9.843	0.116	260.102	10.11	0.116	17.632	0.003	0.116	5.701	0.011
72	12476	12477	SN	1	-30.893	26.438	0.006	-34.612	26.768	0.91	-11.684	33.347	17.057	-10.824	30.009	17.924	0.116	119.126	1.846	0.116	294.814	1.499	0.116	1.519	0.002	0.116	1.263	0.006

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

Normal	Deviations
Alarming	High Errors

73	12476	12477	NS	1	-34.897	25.804	1.471	-34.552	26.282	1.248	-15.938	36.383	15.3	-19.213	35.495	27.179	0.116	299.327	3.089	0.116	276.502	3.045	0.116	3.893	0.018	0.116	8.175	0.013
74	12477	12478	NS	1	-34.572	27.862	2.401	-34.787	27.348	1.919	5.282	28.692	27.728	6.075	31.375	41.387	0.116	277.756	2.672	0.116	306.883	3.015	0.116	0.139	0.0	0.116	0.135	0.0
75	12477	12478	NS	1	-34.572	27.862	2.399	-34.787	27.348	1.918	5.282	28.692	30.268	6.075	31.375	43.189	0.116	277.756	2.668	0.116	306.883	3.015	0.116	0.139	0.0	0.116	0.135	0.0
76	12478	12479	SN	1	-34.871	25.116	0.611	-34.147	26.094	4.46	-3.211	30.993	15.706	-3.825	30.81	18.689	0.116	297.512	2.282	0.116	251.824	2.015	0.116	0.301	0.0	0.116	0.331	0.0
77	12478	12479	SN	2	-34.871	25.116	0.611	-34.147	26.094	4.46	-3.211	30.993	15.705	-3.825	30.81	18.69	0.116	297.512	2.282	0.116	251.824	2.015	0.116	0.301	0.0	0.116	0.331	0.0
78	12478	12479	NS	1	-34.92	25.207	2.151	-34.716	25.917	1.327	11.71	28.788	36.417	12.494	29.873	52.976	0.116	300.911	3.847	0.116	287.118	3.283	0.116	0.121	0.0	0.116	0.12	0.0
79	12479	12480	NS	1	-34.342	24.669	1.702	-34.903	25.762	0.379	8.011	28.666	29.622	7.837	29.568	42.116	0.116	263.394	3.278	0.116	299.792	2.839	0.116	0.128	0.0	0.116	0.128	0.0
80	12479	12480	NS	2	-34.342	24.669	1.702	-34.903	25.762	0.379	8.011	28.666	29.622	7.837	29.568	42.116	0.116	263.394	3.278	0.116	299.792	2.839	0.116	0.128	0.0	0.116	0.128	0.0
81	12479	12480	SN	1	-34.728	25.329	0.634	-34.683	26.05	3.307	-7.622	29.07	35.225	-7.125	29.944	43.407	0.116	287.939	3.623	0.116	284.948	2.895	0.116	0.654	0.0	0.116	0.593	0.0
82	12480	12481	SN	1	-34.95	24.676	0.542	-33.426	26.329	2.764	7.678	30.054	33.399	8.793	29.91	41.996	0.116	303.017	4.053	0.116	213.328	3.286	0.116	0.129	0.0	0.116	0.126	0.0
83	12480	12481	SN	1	-34.95	24.048	0.015	-33.305	23.795	0.017	7.678	30.058	30.542	8.793	29.91	39.992	0.116	303.017	4.162	0.116	207.48	3.501	0.116	0.129	0.0	0.116	0.126	0.0
84	12480	12481	NS	1	-33.823	27.056	1.563	-34.827	26.75	0.264	6.465	30.738	15.429	7.072	29.576	26.782	0.116	233.763	1.171	0.116	294.611	1.025	0.116	0.133	0.0	0.116	0.131	0.0
85	12480	12481	SN	1	-34.95	24.675	0.544	-33.305	26.329	2.765	7.678	30.054	33.452	8.793	29.91	42.103	0.116	303.017	4.054	0.116	207.48	3.279	0.116	0.129	0.0	0.116	0.126	0.0
86	12481	12482	NS	1	-34.659	26.293	1.758	-34.082	27.155	0.274	6.502	31.847	18.289	-2.616	29.234	30.674	0.116	283.339	2.94	0.116	248.139	2.486	0.116	0.133	0.0	0.116	0.276	0.0
87	12481	12482	NS	2	-34.659	26.293	1.758	-34.082	27.155	0.274	6.502	31.847	18.292	-2.616	29.234	30.674	0.116	283.339	2.941	0.116	248.139	2.487	0.116	0.133	0.0	0.116	0.276	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	12452	12453	SN	1	57.459	58.447	0.0	0.0	299.558	3.971	1206.936	1293.968	22.796	-95.373	-91.934	0.0
2	12452	12453	SN	1	57.459	58.447	0.0	0.0	299.558	3.439	1206.936	1293.968	23.675	-93.886	-91.95	0.0
3	12453	12454	NS	1	57.375	58.291	0.0	0.0	292.902	3.806	1196.32	1292.168	46.189	-94.667	-91.798	0.0
4	12453	12454	SN	1	57.48	58.448	0.0	0.0	296.795	3.504	1207.536	1293.904	23.448	-93.725	-91.939	0.0
5	12455	12456	NS	1	57.377	58.441	0.0	0.0	286.355	4.004	1196.712	1292.312	46.157	-96.115	-91.782	0.0
6	12455	12456	SN	1	57.441	58.412	0.0	0.0	290.034	3.327	1205.976	1293.96	22.126	-94.496	-91.933	0.0
7	12456	12457	NS	1	57.378	58.306	0.0	0.003	267.792	2.818	1196.816	1290.624	43.96	-93.455	-91.8	0.0
8	12456	12457	SN	1	57.475	58.442	0.0	0.0	294.109	3.704	1206.912	1293.808	23.791	-93.549	-91.936	0.0
9	12456	12457	NS	1	57.379	58.304	0.0	0.003	267.797	2.654	1196.824	1289.56	43.648	-93.299	-91.8	0.0
10	12456	12457	SN	2	57.475	58.442	0.0	0.0	294.109	3.704	1206.912	1293.808	23.791	-93.549	-91.936	0.0
11	12457	12458	SN	1	57.295	58.409	0.0	0.003	289.047	3.227	1203.776	1293.728	23.281	-93.72	-91.936	0.0
12	12457	12458	NS	1	57.373	58.466	0.0	0.0	289.571	4.061	1196.208	1292.088	44.023	-95.443	-91.807	0.0
13	12457	12458	SN	1	57.467	58.409	0.0	0.003	288.837	2.853	1206.712	1293.728	24.134	-93.313	-91.94	0.0
14	12457	12458	SN	1	57.294	58.409	0.0	0.003	289.014	3.228	1203.752	1293.728	23.281	-93.72	-91.935	0.0
15	12457	12458	NS	2	57.373	58.466	0.0	0.0	289.571	4.061	1196.208	1292.088	44.023	-95.443	-91.807	0.0
16	12458	12459	SN	1	57.452	58.427	0.0	0.0	298.571	3.763	1206.216	1293.672	23.379	-93.591	-91.933	0.0
17	12458	12459	SN	1	57.452	58.427	0.0	0.0	298.571	3.574	1206.216	1293.672	23.903	-93.226	-91.941	0.0
18	12458	12459	SN	1	57.452	58.427	0.0	0.0	298.571	3.767	1206.216	1293.672	23.373	-93.591	-91.933	0.0
19	12459	12460	SN	1	57.45	58.433	0.0	0.0	294.887	3.128	1206.384	1293.88	25.912	-93.243	-91.935	0.0
20	12459	12460	NS	1	57.349	58.302	0.0	0.0	296.685	3.709	1195.936	1292.224	46.484	-94.158	-91.818	0.0
21	12459	12460	SN	1	57.474	58.434	0.0	0.0	294.887	3.791	1207.024	1293.88	24.61	-93.28	-91.933	0.0
22	12460	12461	NS	1	57.348	58.301	0.0	0.0	299.139	4.019	1196.12	1292.32	45.808	-93.393	-91.819	0.0
23	12460	12461	SN	1	57.468	58.419	0.0	0.0	294.264	3.64	1206.976	1293.96	22.653	-95.642	-91.893	0.0
24	12461	12462	NS	1	57.358	58.299	0.0	0.0	288.407	3.898	1196.304	1292.256	44.166	-95.449	-91.803	0.0
25	12461	12462	SN	1	57.478	58.444	0.0	0.0	287.9	3.073	1207.168	1293.888	21.692	-94.481	-91.917	0.0
26	12462	12463	SN	1	57.454	58.436	0.0	0.0	293.47	3.2	1206.232	1293.808	22.771	-93.287	-91.918	0.0
27	12463	12464	NS	1	57.38	58.308	0.0	0.0	289.504	3.715	1196.952	1292.312	46.193	-93.537	-91.822	0.0
28	12463	12464	SN	1	57.466	58.438	0.0	0.003	288.986	3.349	1206.512	1293.904	22.971	-95.376	-91.921	0.0
29	12464	12465	NS	1	57.343	58.298	0.0	0.0	241.91	2.895	1196.712	1290.944	45.888	-93.989	-91.817	0.0
30	12464	12465	NS	1	57.343	58.298	0.0	0.003	234.525	2.508	1196.712	1289.592	44.436	-93.194	-91.817	0.0
31	12464	12465	SN	1	57.452	58.413	0.0	0.0	298.952	3.64	1206.064	1293.944	25.12	-95.566	-91.916	0.0
32	12465	12466	NS	1	57.361	58.304	0.0	0.0	299.316	3.616	1196.112	1292.52	46.845	-93.404	-91.818	0.0
33	12465	12466	SN	1	57.452	58.444	0.0	0.0	294.76	3.316	1205.896	1294.096	24.164	-93.976	-91.928	0.0
34	12466	12467	NS	1	57.377	58.295	0.0	0.0	296.106	3.149	1196.536	1291.424	45.334	-93.279	-91.817	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	12466	12467	SN	1	57.475	58.447	0.0	0.0	293.85	3.876	1206.736	1294.136	25.771	-93.821	-91.933	0.0
36	12466	12467	SN	1	57.475	58.447	0.0	0.0	293.85	3.114	1206.736	1294.136	27.167	-93.29	-91.947	0.0
37	12467	12468	SN	1	57.474	58.437	0.0	0.003	294.336	3.833	1206.584	1293.904	26.627	-93.251	-91.941	0.0
38	12467	12468	SN	1	57.474	58.437	0.0	0.003	294.336	3.987	1206.584	1293.904	26.083	-94.499	-91.934	0.0
39	12467	12468	NS	1	57.353	58.304	0.0	0.0	290.585	3.836	1196.992	1292.352	43.2	-93.488	-91.796	0.0
40	12467	12468	NS	1	57.353	58.302	0.0	0.0	290.541	3.833	1196.984	1292.352	43.23	-93.488	-91.796	0.0
41	12468	12469	NS	1	57.38	58.394	0.0	0.0	291.065	3.907	1197.168	1292.616	44.38	-94.65	-91.759	0.0
42	12468	12469	SN	1	57.473	58.426	0.0	0.0	292.135	3.478	1206.296	1294.112	23.653	-93.709	-91.917	0.0
43	12468	12469	SN	2	57.473	58.426	0.0	0.0	292.135	3.354	1206.296	1294.112	23.877	-93.271	-91.917	0.0
44	12468	12469	SN	1	57.473	58.426	0.0	0.0	292.135	3.354	1206.296	1294.112	23.877	-93.271	-91.917	0.0
45	12468	12469	NS	1	57.38	58.394	0.0	0.0	291.071	3.911	1197.168	1292.616	44.338	-94.65	-91.759	0.0
46	12469	12470	SN	1	57.471	58.432	0.0	0.0	286.416	3.397	1206.016	1294.152	25.378	-93.793	-91.921	0.0
47	12469	12470	NS	1	57.377	58.315	0.0	0.0	291.997	3.557	1197.376	1292.656	43.795	-93.935	-91.754	0.0
48	12469	12470	SN	1	57.459	58.432	0.0	0.0	286.416	3.394	1206.016	1294.152	25.397	-93.793	-91.921	0.0
49	12470	12471	NS	1	57.382	58.304	0.0	0.0	296.332	3.787	1197.544	1292.632	43.255	-93.937	-91.792	0.0
50	12470	12471	SN	1	57.449	58.438	0.0	0.003	298.532	3.378	1205.232	1293.992	25.54	-93.292	-91.93	0.0
51	12470	12471	SN	1	57.449	58.438	0.0	0.003	298.505	3.39	1205.216	1293.984	25.54	-93.292	-91.93	0.0
52	12470	12471	SN	1	57.449	58.438	0.0	0.003	298.532	3.228	1205.232	1293.992	25.955	-93.292	-91.939	0.0
53	12470	12471	NS	2	57.382	58.304	0.0	0.0	296.332	3.782	1197.544	1292.632	43.233	-93.897	-91.792	0.0
54	12471	12472	NS	1	57.351	58.306	0.0	0.0	295.814	3.834	1197.6	1292.488	42.061	-95.195	-91.809	0.0
55	12471	12472	NS	2	57.382	58.306	0.0	0.0	295.852	3.839	1197.592	1292.496	42.052	-95.195	-91.809	0.0
56	12471	12472	SN	1	57.468	58.407	0.0	0.0	294.959	3.652	1205.792	1293.912	25.388	-94.47	-91.932	0.0
57	12472	12473	SN	1	57.464	58.433	0.0	0.0	292.681	3.746	1205.544	1293.768	24.901	-94.756	-91.931	0.0
58	12472	12473	SN	1	57.464	58.433	0.0	0.0	292.681	3.615	1205.544	1293.768	25.217	-94.756	-91.931	0.0
59	12472	12473	NS	1	57.383	58.31	0.0	0.0	295.477	3.862	1197.64	1292.368	40.387	-93.258	-91.809	0.0
60	12473	12474	SN	1	57.468	58.43	0.0	0.0	292.731	2.931	1205.896	1293.848	27.434	-93.678	-91.93	0.0
61	12473	12474	NS	1	57.348	58.265	0.0	0.0	290.795	3.677	1197.088	1292.44	48.134	-93.97	-91.825	0.0
62	12473	12474	SN	1	57.468	58.43	0.0	0.0	292.731	3.626	1205.896	1293.848	25.841	-93.678	-91.93	0.0
63	12473	12474	NS	1	57.349	58.264	0.0	0.0	290.856	3.706	1196.824	1292.408	48.224	-93.97	-91.825	0.0
64	12474	12475	SN	1	57.469	58.44	0.0	0.0	287.844	3.88	1206.008	1293.992	25.86	-95.086	-91.896	0.0
65	12474	12475	NS	2	57.347	58.311	0.0	0.0	292.24	3.839	1196.8	1292.632	43.268	-95.269	-91.826	0.0
66	12474	12475	NS	1	57.36	58.312	0.0	0.0	292.278	3.84	1196.904	1292.6	43.299	-95.269	-91.826	0.0
67	12474	12475	SN	1	57.469	58.44	0.0	0.0	287.844	3.011	1206.008	1293.992	27.698	-95.086	-91.896	0.0
68	12474	12475	SN	1	57.47	58.442	0.0	0.0	298.946	3.012	1206.024	1294.328	27.673	-95.085	-91.895	0.0
69	12475	12476	NS	1	57.35	58.296	0.0	0.0	294.7	3.93	1196.824	1292.64	40.643	-93.562	-91.828	0.0
70	12475	12476	SN	1	57.472	58.434	0.0	0.0	296.062	3.714	1206.04	1294.0	24.98	-93.928	-91.879	0.0
71	12475	12476	SN	1	57.472	58.434	0.0	0.0	296.062	3.711	1206.04	1294.0	24.984	-93.928	-91.879	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	12476	12477	SN	1	57.459	58.435	0.0	0.0	297.656	3.14	1205.912	1293.84	24.575	-93.255	-91.912	0.0
73	12476	12477	NS	1	57.385	58.302	0.0	0.0	298.439	3.91	1197.856	1292.496	41.864	-93.803	-91.8	0.0
74	12477	12478	NS	1	57.364	58.313	0.0	0.003	290.828	2.988	1196.848	1291.432	40.952	-93.659	-91.798	0.0
75	12477	12478	NS	1	57.364	58.31	0.0	0.0	297.799	3.763	1196.848	1292.512	41.965	-93.659	-91.798	0.0
76	12478	12479	SN	1	57.467	58.408	0.0	0.0	293.503	3.305	1205.536	1293.992	25.944	-93.329	-91.912	0.0
77	12478	12479	SN	2	57.467	58.408	0.0	0.0	293.514	3.303	1205.528	1294.0	25.966	-93.329	-91.912	0.0
78	12478	12479	NS	1	57.375	58.3	0.0	0.003	286.879	3.559	1197.12	1292.592	42.913	-93.357	-91.826	0.0
79	12479	12480	NS	1	57.367	58.298	0.0	0.0	290.221	3.591	1196.824	1292.688	44.269	-93.381	-91.824	0.0
80	12479	12480	NS	2	57.367	58.298	0.0	0.0	290.221	3.591	1196.824	1292.688	44.269	-93.381	-91.824	0.0
81	12479	12480	SN	1	57.441	58.442	0.0	0.0	290.017	3.029	1204.912	1294.072	26.442	-93.604	-91.912	0.0
82	12480	12481	SN	1	57.456	58.439	0.0	0.0	299.564	3.785	1204.968	1294.176	27.382	-93.295	-91.928	0.0
83	12480	12481	SN	1	57.454	58.439	0.0	0.0	285.55	2.804	1205.016	1294.184	29.032	-93.295	-91.928	0.0
84	12480	12481	NS	1	57.378	58.304	0.0	0.003	267.014	2.872	1197.456	1291.608	43.463	-93.268	-91.824	0.0
85	12480	12481	SN	1	57.454	58.439	0.0	0.0	299.602	3.79	1205.016	1294.184	27.426	-93.295	-91.928	0.0
86	12481	12482	NS	1	57.208	58.3	0.001	0.0	299.244	4.101	1197.232	1292.76	42.372	-94.56	-91.811	0.0
87	12481	12482	NS	2	57.209	58.283	0.001	0.0	299.277	4.1	1197.24	1292.752	42.37	-94.56	-91.811	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	12452	12453	SN	1	-33.373	21.002	0.0	-34.54	21.534	0.0	-4.551	22.322	0.008	-2.534	22.124	0.011	0.086	161.074	1.85	0.086	210.717	1.524	0.086	0.281	0.0	0.086	0.205	0.0
2	12452	12453	SN	1	-33.373	21.002	0.0	-34.54	21.534	0.0	-4.551	22.16	0.006	-2.534	22.122	0.011	0.086	161.074	1.923	0.086	210.717	1.685	0.086	0.281	0.0	0.086	0.205	0.0
3	12453	12454	NS	1	-34.977	18.85	0.0	-34.516	18.566	0.0	-17.722	22.455	0.005	-5.334	23.423	0.045	0.086	233.053	4.421	0.086	209.552	3.898	0.086	4.448	0.007	0.086	0.322	0.0
4	12453	12454	SN	1	-34.481	19.626	0.0	-34.95	20.877	0.0	-0.56	21.411	0.0	0.69	22.378	0.004	0.086	207.885	4.392	0.086	231.57	3.485	0.086	0.159	0.0	0.086	0.139	0.0
5	12455	12456	NS	1	-34.844	20.832	0.0	-34.761	19.906	0.0	-32.493	21.698	0.0	-30.986	22.457	0.005	0.086	226.046	3.441	0.086	221.682	3.795	0.086	131.558	0.115	0.086	92.998	0.069
6	12455	12456	SN	1	-34.994	19.302	0.0	-34.434	19.087	0.0	-5.866	20.965	0.0	1.612	21.626	0.0	0.086	233.974	1.315	0.086	205.683	1.173	0.086	0.354	0.0	0.086	0.128	0.0
7	12456	12457	NS	1	-34.724	17.302	0.0	-34.69	17.084	0.0	-20.898	22.085	0.001	-20.224	22.755	0.004	0.087	219.843	5.5	0.087	218.138	5.842	0.086	9.171	0.022	0.086	7.862	0.01
8	12456	12457	SN	1	-34.705	18.543	0.0	-33.141	19.186	0.0	0.356	21.471	0.0	1.575	22.045	0.011	0.086	218.9	1.893	0.086	152.741	1.696	0.086	0.144	0.0	0.086	0.129	0.0
9	12456	12457	NS	1	-34.572	17.3	0.0	-34.431	17.084	0.0	-20.607	22.085	0.001	-20.21	22.755	0.004	0.087	212.289	5.556	0.087	205.5	5.927	0.086	8.581	0.022	0.086	7.836	0.01
10	12456	12457	SN	2	-34.705	18.543	0.0	-33.141	19.186	0.0	0.356	21.471	0.0	1.575	22.045	0.011	0.086	218.9	1.893	0.086	152.741	1.696	0.086	0.144	0.0	0.086	0.129	0.0
11	12457	12458	SN	1	-34.147	18.317	0.0	-34.659	18.68	0.0	-1.013	21.272	0.0	2.438	21.205	0.0	0.086	192.462	1.625	0.086	216.542	1.643	0.086	0.167	0.0	0.086	0.12	0.0
12	12457	12458	NS	1	-34.886	19.78	0.0	-33.913	17.478	0.0	-9.868	21.29	0.0	-18.335	22.234	0.002	0.086	228.197	2.477	0.087	182.397	2.381	0.086	0.784	0.0	0.086	5.112	0.004
13	12457	12458	SN	1	-34.147	18.317	0.0	-34.659	18.68	0.0	-1.013	21.272	0.0	2.438	21.205	0.0	0.086	192.462	1.672	0.086	216.542	1.703	0.086	0.167	0.0	0.086	0.12	0.0
14	12457	12458	SN	1	-34.147	18.317	0.0	-34.659	18.68	0.0	-1.013	21.272	0.0	2.438	21.205	0.0	0.086	192.462	1.625	0.086	216.542	1.643	0.086	0.167	0.0	0.086	0.12	0.0
15	12457	12458	NS	2	-34.886	19.78	0.0	-33.913	17.478	0.0	-9.868	21.29	0.0	-18.335	22.234	0.002	0.086	228.197	2.477	0.087	182.397	2.381	0.086	0.784	0.0	0.086	5.112	0.004
16	12458	12459	SN	1	-34.397	17.42	0.0	-34.871	17.067	0.0	0.016	22.704	0.047	6.088	22.797	0.08	0.087	203.948	1.663	0.087	227.43	1.326	0.086	0.149	0.0	0.086	0.1	0.0
17	12458	12459	SN	1	-34.397	17.42	0.0	-34.871	17.067	0.0	0.016	22.704	0.048	6.088	22.797	0.08	0.087	203.948	1.702	0.087	227.43	1.357	0.086	0.149	0.0	0.086	0.1	0.0
18	12458	12459	SN	1	-34.397	17.42	0.0	-34.871	17.067	0.0	0.016	22.704	0.047	6.088	22.797	0.08	0.087	203.948	1.66	0.087	227.43	1.326	0.086	0.149	0.0	0.086	0.1	0.0
19	12459	12460	SN	1	-34.803	18.937	0.0	-34.982	19.489	0.0	-13.536	23.092	0.071	-10.819	24.703	0.333	0.086	223.87	2.614	0.086	233.294	2.237	0.086	1.736	0.002	0.086	0.96	0.0
20	12459	12460	NS	1	-33.195	19.601	0.0	-33.24	20.958	0.0	0.402	22.413	0.027	1.044	23.145	0.13	0.086	154.614	1.083	0.086	156.244	1.158	0.086	0.143	0.0	0.086	0.135	0.0
21	12459	12460	SN	1	-34.734	18.937	0.0	-34.219	19.489	0.0	-13.51	23.094	0.069	-10.821	24.703	0.336	0.086	220.393	2.443	0.086	195.766	2.017	0.086	1.726	0.001	0.086	0.96	0.0
22	12460	12461	NS	1	-34.953	22.944	0.005	-33.771	21.592	0.0	-11.755	22.721	0.14	-5.932	23.574	0.481	0.086	231.724	2.58	0.086	176.514	2.777	0.086	1.175	0.003	0.086	0.359	0.0
23	12460	12461	SN	1	-34.916	18.0	0.0	-34.998	19.158	0.0	-25.185	22.5	0.003	-24.323	23.386	0.162	0.086	229.785	8.086	0.086	234.094	7.477	0.086	24.507	0.08	0.086	20.102	0.019
24	12461	12462	NS	1	-34.419	18.917	0.0	-34.577	19.689	0.0	-2.486	22.625	0.132	-21.156	23.376	0.527	0.086	204.913	3.27	0.086	212.545	2.987	0.086	0.203	0.0	0.086	9.73	0.003
25	12461	12462	SN	1	-34.287	18.091	0.0	-34.467	19.092	0.0	-6.859	22.339	0.007	-4.488	23.383	0.105	0.086	203.859	4.383	0.086	207.24	3.895	0.086	0.427	0.0	0.086	0.278	0.0
26	12462	12463	SN	1	-34.948	16.049	0.0	-33.489	18.916	0.0	-26.599	22.092	0.003	-33.2	23.221	0.098	0.087	231.482	3.951	0.086	165.482	3.545	0.086	33.907	0.079	0.086	154.806	0.032
27	12463	12464	NS	1	-34.871	18.714	0.0	-34.68	19.098	0.0	5.918	22.37	0.014	5.195	23.19	0.27	0.086	227.357	1.713	0.086	217.675	1.647	0.086	0.1	0.0	0.086	0.103	0.0
28	12463	12464	SN	1	-33.596	19.191	0.0	-34.588	19.827	0.0	-21.466	22.362	0.003	-22.062	23.478	0.153	0.086	174.654	2.601	0.086	213.044	2.037	0.086	10.442	0.026	0.086	11.971	0.014
29	12464	12465	NS	1	-33.707	18.884	0.0	-34.406	18.23	0.0	3.23	22.73	0.017	3.286	23.06	0.437	0.086	173.953	1.483	0.086	204.38	1.498	0.086	0.114	0.0	0.086	0.114	0.0
30	12464	12465	NS	1	-33.707	18.884	0.0	-34.406	18.229	0.0	3.21	22.73	0.021	3.332	23.063	0.527	0.086	173.953	1.484	0.086	204.38	1.5	0.086	0.114	0.0	0.086	0.114	0.0
31	12464	12465	SN	1	-34.937	17.772	0.0	-34.946	19.627	0.0	-31.986	22.223	0.002	-29.028	23.413	0.404	0.086	230.937	3.068	0.086	231.412	3.01	0.086	117.032	0.025	0.086	59.265	0.078
32	12465	12466	NS	1	-34.639	19.704	0.0	-34.846	19.992	0.0	1.908	22.455	0.016	2.375	23.572	0.322	0.086	215.601	1.762	0.086	226.117	1.534	0.086	0.125	0.0	0.086	0.121	0.0

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

33	12465	12466	SN	1	-34.897	17.811	0.0	-34.826	19.776	0.0	1.557	22.622	0.129	2.302	23.846	2.602	0.086	228.741	4.601	0.086	225.092	4.356	0.086	0.129	0.0	0.086	0.122	0.0
34	12466	12467	NS	1	-34.736	19.479	0.0	-34.998	19.72	0.0	0.924	22.351	0.015	-0.987	23.114	0.257	0.086	220.475	1.148	0.086	234.103	1.021	0.086	0.136	0.0	0.086	0.167	0.0
35	12466	12467	SN	1	-34.057	18.27	0.0	-33.195	19.622	0.0	1.722	22.565	0.056	4.474	23.208	0.179	0.086	188.551	1.52	0.086	154.605	1.144	0.086	0.127	0.0	0.086	0.111	0.0
36	12466	12467	SN	1	-34.057	17.183	0.0	-33.195	19.431	0.0	1.722	22.132	0.005	4.474	23.094	0.126	0.087	188.551	1.559	0.086	154.605	1.263	0.086	0.127	0.0	0.086	0.107	0.0
37	12467	12468	SN	1	-34.787	20.922	0.0	-34.349	20.976	0.0	-26.928	22.042	0.001	-21.098	22.672	0.017	0.086	223.075	5.156	0.086	201.688	4.45	0.086	36.578	0.016	0.086	9.599	0.01
38	12467	12468	SN	1	-34.787	20.922	0.0	-34.349	20.976	0.0	-26.928	22.03	0.001	-21.098	22.672	0.017	0.086	223.075	4.951	0.086	201.688	4.258	0.086	36.578	0.016	0.086	9.599	0.01
39	12467	12468	NS	1	-34.861	18.852	0.0	-34.27	19.369	0.0	0.359	23.686	0.012	0.427	25.377	0.062	0.086	226.912	2.89	0.086	198.043	2.343	0.086	0.144	0.0	0.086	0.143	0.0
40	12467	12468	NS	1	-34.939	18.85	0.0	-34.852	19.373	0.0	0.359	23.688	0.012	0.427	25.377	0.062	0.086	230.974	2.881	0.086	226.388	2.345	0.086	0.144	0.0	0.086	0.143	0.0
41	12468	12469	NS	1	-34.996	19.596	0.0	-34.878	19.177	0.0	-11.647	21.702	0.0	-16.24	22.557	0.016	0.086	234.046	6.405	0.086	227.832	6.983	0.086	1.147	0.002	0.086	3.18	0.001
42	12468	12469	SN	1	-34.838	19.093	0.0	-34.606	21.434	0.0	0.659	21.4	0.0	1.936	25.193	0.007	0.086	225.723	2.745	0.086	213.941	2.717	0.086	0.14	0.0	0.086	0.125	0.0
43	12468	12469	SN	2	-34.838	19.093	0.0	-34.606	21.434	0.0	0.659	21.4	0.0	1.936	25.193	0.007	0.086	225.723	2.788	0.086	213.941	2.753	0.086	0.14	0.0	0.086	0.125	0.0
44	12468	12469	SN	1	-34.838	19.093	0.0	-34.606	21.434	0.0	0.659	21.4	0.0	1.936	25.193	0.007	0.086	225.723	2.788	0.086	213.941	2.753	0.086	0.14	0.0	0.086	0.125	0.0
45	12468	12469	NS	1	-34.991	19.598	0.0	-34.642	19.177	0.0	-11.646	21.702	0.0	-16.237	22.557	0.016	0.086	233.761	6.416	0.086	215.697	6.973	0.086	1.147	0.002	0.086	3.178	0.001
46	12469	12470	SN	1	-33.396	18.979	0.0	-34.925	18.919	0.0	1.403	21.364	0.0	1.688	20.654	0.0	0.086	161.966	2.083	0.086	230.221	2.07	0.086	0.13	0.0	0.086	0.128	0.0
47	12469	12470	NS	1	-34.84	17.695	0.0	-34.809	18.755	0.0	-7.639	21.284	0.0	-26.941	22.617	0.01	0.086	225.754	2.586	0.086	224.218	2.673	0.086	0.497	0.0	0.086	36.676	0.026
48	12469	12470	SN	1	-33.718	18.979	0.0	-34.925	18.919	0.0	1.403	21.364	0.0	1.688	20.654	0.0	0.086	174.409	2.081	0.086	230.221	2.068	0.086	0.13	0.0	0.086	0.128	0.0
49	12470	12471	NS	1	-34.897	18.527	0.0	-34.948	18.478	0.0	-18.503	22.85	0.001	-27.479	22.099	0.005	0.086	228.757	2.653	0.086	231.458	2.562	0.086	5.312	0.017	0.086	41.511	0.038
50	12470	12471	SN	1	-34.926	18.338	0.0	-34.555	19.404	0.0	0.146	21.734	0.0	1.405	21.94	0.0	0.086	230.288	1.41	0.086	211.458	1.231	0.086	0.147	0.0	0.086	0.13	0.0
51	12470	12471	SN	1	-34.926	18.338	0.0	-34.555	19.404	0.0	0.146	21.734	0.0	1.405	21.94	0.0	0.086	230.288	1.41	0.086	211.458	1.23	0.086	0.147	0.0	0.086	0.13	0.0
52	12470	12471	SN	1	-34.926	18.338	0.0	-34.555	19.404	0.0	0.146	21.734	0.0	1.405	21.94	0.0	0.086	230.288	1.439	0.086	211.458	1.248	0.086	0.147	0.0	0.086	0.13	0.0
53	12470	12471	NS	2	-34.897	18.527	0.0	-34.948	18.478	0.0	-18.503	22.85	0.001	-27.479	22.099	0.005	0.086	228.757	2.653	0.086	231.458	2.561	0.086	5.312	0.017	0.086	41.511	0.038
54	12471	12472	NS	1	-34.824	18.082	0.0	-34.755	18.233	0.0	-14.763	23.691	0.003	-12.795	21.958	0.0	0.086	224.955	4.254	0.086	221.437	4.482	0.086	2.282	0.006	0.086	1.474	0.003
55	12471	12472	NS	2	-34.824	18.082	0.0	-34.755	18.233	0.0	-14.763	23.691	0.003	-12.795	21.958	0.0	0.086	224.955	4.254	0.086	221.437	4.482	0.086	2.282	0.006	0.086	1.474	0.003
56	12471	12472	SN	1	-34.812	18.991	0.0	-34.812	18.86	0.0	0.379	20.953	0.0	1.256	21.756	0.0	0.086	224.368	2.007	0.086	224.362	2.064	0.086	0.144	0.0	0.086	0.136	0.0
57	12472	12473	SN	1	-34.501	18.17	0.0	-34.459	18.549	0.0	0.062	22.122	0.004	2.544	22.184	0.005	0.086	208.83	2.338	0.086	206.836	2.189	0.086	0.148	0.0	0.086	0.12	0.0
58	12472	12473	SN	1	-34.501	18.17	0.0	-34.459	18.549	0.0	0.062	22.122	0.004	2.544	22.184	0.005	0.086	208.83	2.365	0.086	206.836	2.223	0.086	0.148	0.0	0.086	0.12	0.0
59	12472	12473	NS	1	-33.846	19.754	0.0	-34.932	20.162	0.0	-28.987	23.903	0.005	-25.299	22.593	0.014	0.086	179.661	3.436	0.086	230.677	3.148	0.086	58.715	0.127	0.086	25.153	0.049
60	12473	12474	SN	1	-34.656	17.468	0.0	-34.4	18.402	0.0	0.174	22.944	0.05	1.049	26.448	0.218	0.087	216.393	1.506	0.086	204.049	1.47	0.086	0.146	0.0	0.086	0.135	0.0
61	12473	12474	NS	1	-33.746	20.196	0.0	-33.401	17.458	0.0	0.393	22.314	0.05	1.476	25.733	0.186	0.086	175.499	2.266	0.087	162.145	2.038	0.086	0.143	0.0	0.086	0.13	0.0
62	12473	12474	SN	1	-34.656	17.468	0.0	-34.4	18.402	0.0	0.174	22.944	0.047	1.049	26.448	0.218	0.087	216.393	1.432	0.086	204.049	1.328	0.086	0.146	0.0	0.086	0.135	0.0
63	12473	12474	NS	1	-33.964	20.189	0.0	-34.869	17.536	0.0	1.038	22.314	0.05	1.683	25.793	0.184	0.086	184.559	2.26	0.087	227.324	2.04	0.086	0.135	0.0	0.086	0.128	0.0
64	12474	12475	SN	1	-33.509	21.156	0.0	-34.586	18.696	0.0	-25.098	22.356	0.016	-10.804	23.394	0.249	0.086	166.244	2.31	0.086	212.998	2.034	0.086	24.018	0.017	0.086	0.956	0.0
65	12474	12475	NS	2	-34.555	20.195	0.0	-33.286	20.699	0.0	-11.12	22.658	0.141	-6.367	23.49	0.304	0.086	211.444	2.556	0.086	157.896	2.096	0.086	1.024	0.002	0.086	0.389	0.0
66	12474	12475	NS	1	-34.555	20.195	0.0	-33.463	20.699	0.0	-11.12	22.658	0.141	-6.367	23.49	0.304	0.086	211.444	2.556	0.086	164.43	2.097	0.086	1.024	0.002	0.086	0.389	0.0
67	12474	12475	SN	1	-33.509	21.156	0.0	-34.586	18.696	0.0	-25.098	22.356	0.017	-10.804	23.394	0.232	0.086	166.244	2.467	0.086	212.998	2.344	0.086	24.018	0.019	0.086	0.956	0.0
68	12474	12475	SN	1	-33.56	21.154	0.0	-34.614	18.696	0.0	-25.095	22.356	0.017	-10.806	23.394	0.232	0.086	168.208	2.464	0.086	214.373	2.344	0.086	24.007	0.017	0.086	0.957	0.0
69	12475	12476	NS	1	-34.773	21.637	0.0	-34.877	19.285	0.0	-6.732	23.119	0.296	-7.212	23.235	0.522	0.086	222.312	4.71	0.086	227.719	4.3	0.086	0.417	0.0	0.086	0.457	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	12475	12476	SN	1	-34.895	18.082	0.0	-34.966	19.958	0.0	-31.537	22.147	0.002	-16.016	23.772	0.121	0.086	228.706	9.09	0.086	232.453	9.01	0.086	105.56	0.04	0.086	3.024	0.002
71	12475	12476	SN	1	-34.773	18.082	0.0	-34.966	19.958	0.0	-31.6	22.147	0.002	-16.016	23.772	0.12	0.086	222.369	9.095	0.086	232.453	9.01	0.086	107.136	0.04	0.086	3.024	0.002
72	12476	12477	SN	1	-34.73	18.416	0.0	-33.42	19.341	0.0	-27.085	23.383	0.008	-26.173	23.096	0.105	0.086	220.167	1.947	0.086	162.805	1.599	0.086	37.916	0.082	0.086	30.752	0.114
73	12476	12477	NS	1	-34.888	19.324	0.0	-34.402	19.523	0.0	-12.071	23.41	0.013	-20.152	23.481	0.371	0.086	228.268	2.653	0.086	204.143	2.834	0.086	1.258	0.003	0.086	7.734	0.009
74	12477	12478	NS	1	-34.566	19.426	0.0	-34.601	19.158	0.0	0.828	22.438	0.019	0.853	23.581	0.309	0.086	211.965	2.565	0.086	213.726	2.714	0.086	0.137	0.0	0.086	0.137	0.0
75	12477	12478	NS	1	-34.566	19.426	0.0	-34.601	19.158	0.0	0.839	22.438	0.018	0.846	23.563	0.287	0.086	211.965	2.559	0.086	213.726	2.715	0.086	0.137	0.0	0.086	0.137	0.0
76	12478	12479	SN	1	-34.908	18.105	0.0	-33.853	20.045	0.0	-13.468	22.113	0.003	-13.307	23.459	0.208	0.086	229.349	1.9	0.086	179.904	1.866	0.086	1.71	0.002	0.086	1.651	0.002
77	12478	12479	SN	2	-34.908	18.105	0.0	-33.851	20.045	0.0	-13.468	22.113	0.003	-13.307	23.459	0.208	0.086	229.349	1.9	0.086	179.8	1.866	0.086	1.71	0.002	0.086	1.651	0.002
78	12478	12479	NS	1	-34.47	18.615	0.0	-34.702	18.623	0.0	5.927	22.248	0.024	5.291	22.995	0.275	0.086	207.327	2.592	0.086	218.733	2.565	0.086	0.1	0.0	0.086	0.103	0.0
79	12479	12480	NS	1	-34.589	18.541	0.0	-34.643	19.146	0.0	1.388	21.669	0.0	0.667	22.862	0.394	0.086	213.113	2.559	0.086	215.766	2.357	0.086	0.131	0.0	0.086	0.14	0.0
80	12479	12480	NS	2	-34.589	18.541	0.0	-34.643	19.146	0.0	1.388	21.669	0.0	0.667	22.862	0.394	0.086	213.113	2.559	0.086	215.766	2.357	0.086	0.131	0.0	0.086	0.14	0.0
81	12479	12480	SN	1	-34.898	18.659	0.0	-34.834	19.621	0.0	-25.921	22.447	0.029	-32.874	23.572	1.045	0.086	228.884	3.321	0.086	225.464	3.046	0.086	29.018	0.103	0.086	143.61	0.157
82	12480	12481	SN	1	-34.951	18.227	0.0	-34.82	19.638	0.0	0.158	22.596	0.199	2.94	23.787	1.269	0.086	231.64	4.208	0.086	224.776	3.594	0.086	0.147	0.0	0.086	0.116	0.0
83	12480	12481	SN	1	-34.951	18.006	0.0	-34.812	18.728	0.0	0.158	22.608	0.184	2.94	23.787	1.239	0.086	231.64	4.305	0.086	224.378	3.873	0.086	0.147	0.0	0.086	0.116	0.0
84	12480	12481	NS	1	-34.821	20.07	0.0	-33.365	19.824	0.0	0.209	22.34	0.016	2.166	23.105	0.293	0.086	224.792	1.191	0.086	160.792	1.237	0.086	0.146	0.0	0.086	0.123	0.0
85	12480	12481	SN	1	-34.951	18.229	0.0	-34.812	19.638	0.0	0.158	22.596	0.199	2.94	23.787	1.272	0.086	231.64	4.216	0.086	224.378	3.594	0.086	0.147	0.0	0.086	0.116	0.0
86	12481	12482	NS	1	-34.411	20.025	0.0	-34.96	20.275	0.0	-0.208	22.658	0.036	-3.945	23.284	0.1	0.086	204.593	2.563	0.086	232.106	2.546	0.086	0.152	0.0	0.086	0.254	0.0
87	12481	12482	NS	2	-34.439	20.025	0.0	-34.96	20.275	0.0	-0.208	22.658	0.036	-3.945	23.284	0.1	0.086	205.889	2.564	0.086	232.106	2.546	0.086	0.152	0.0	0.086	0.254	0.0

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

Normal

Deviations

Alarming

High Errors