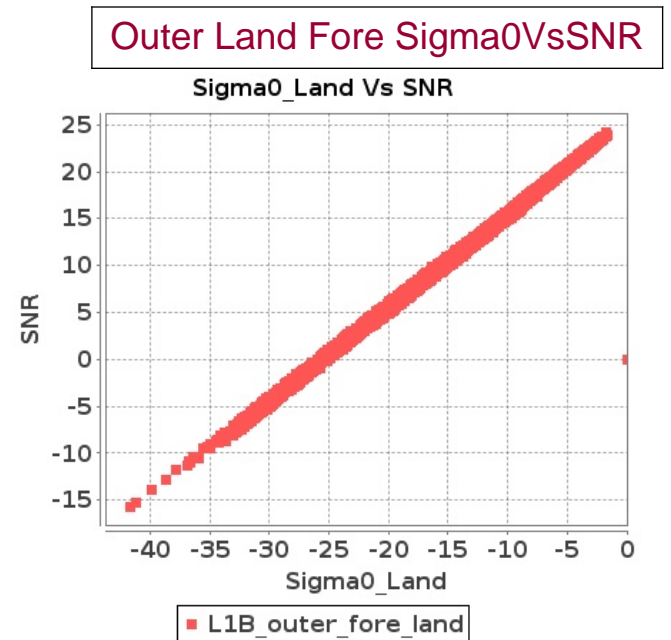
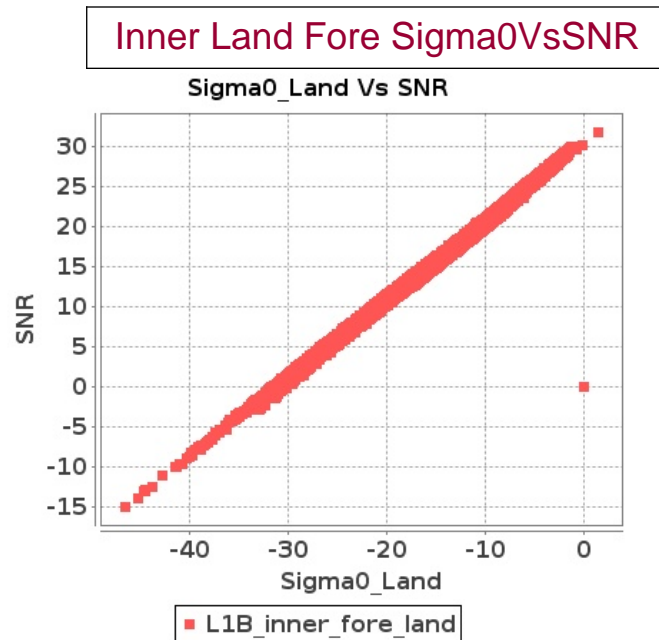
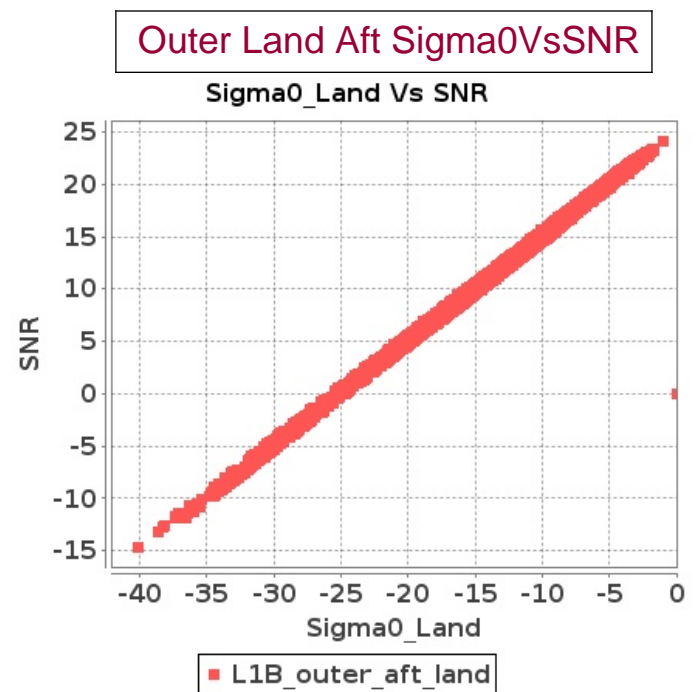
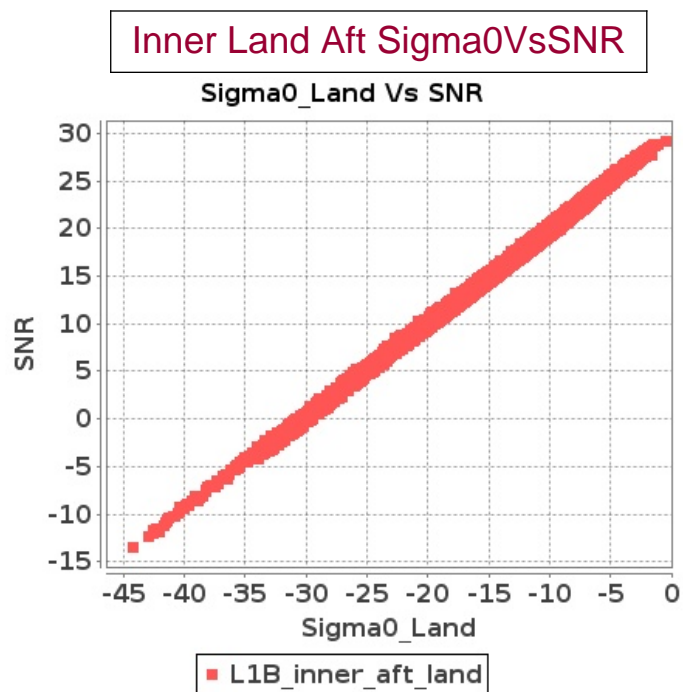
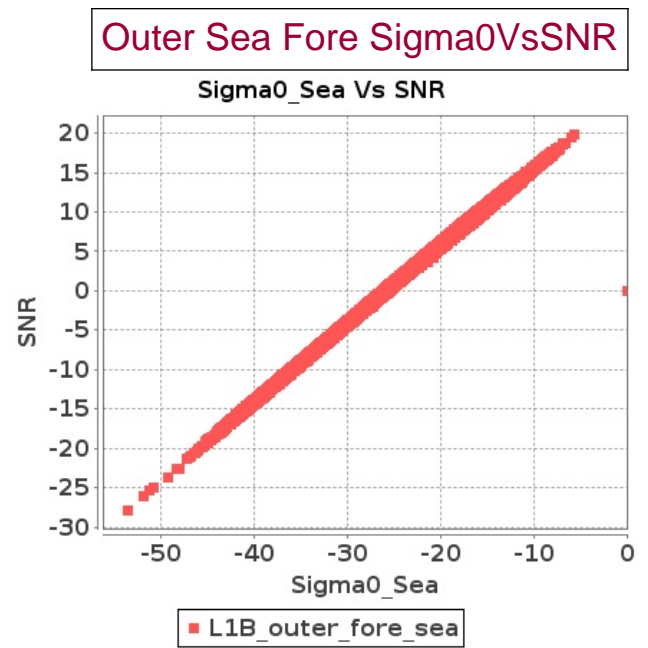
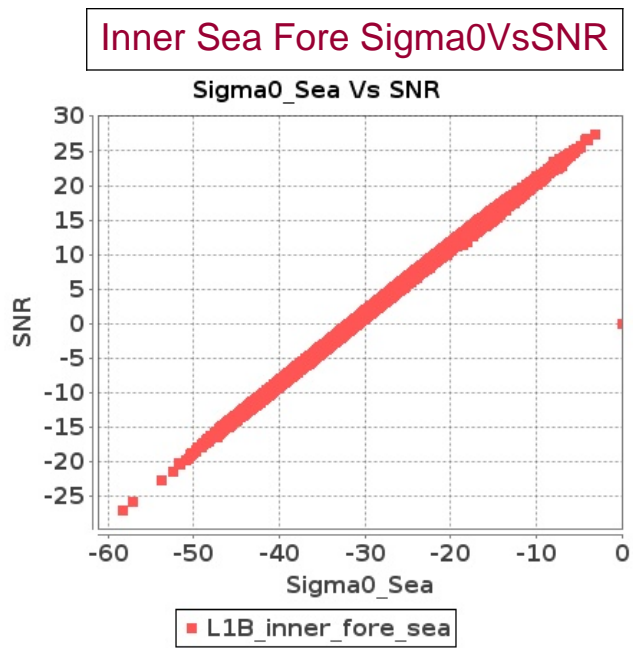
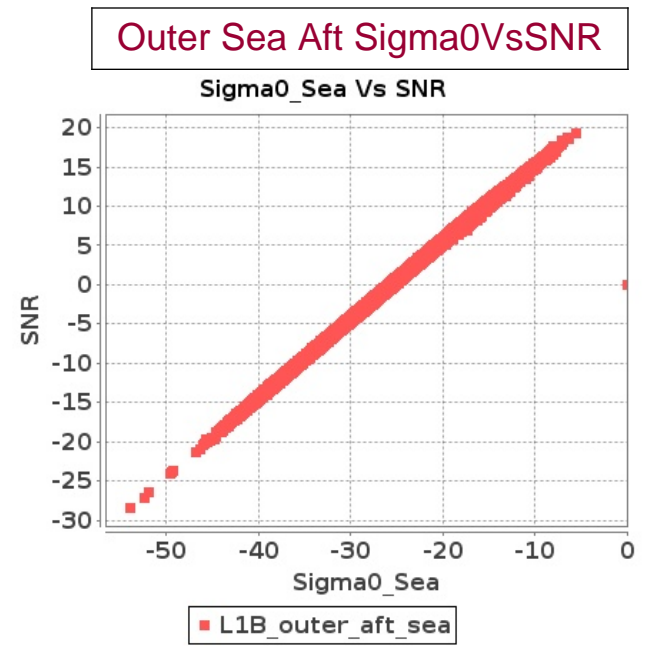
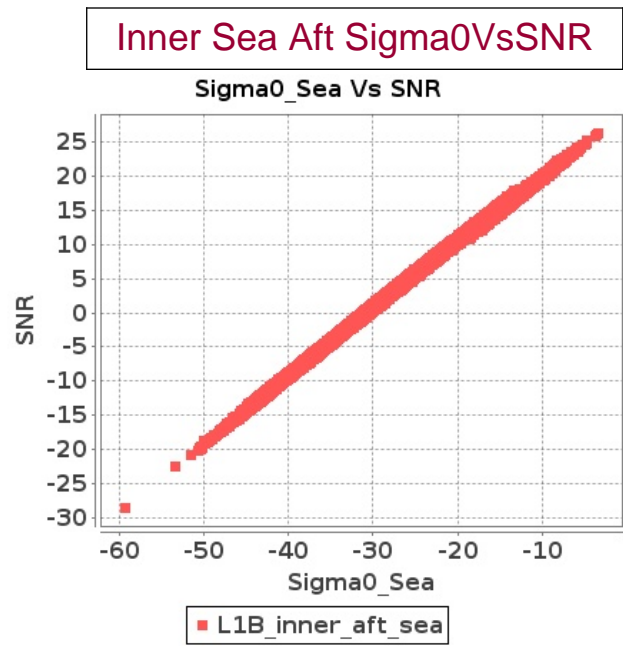
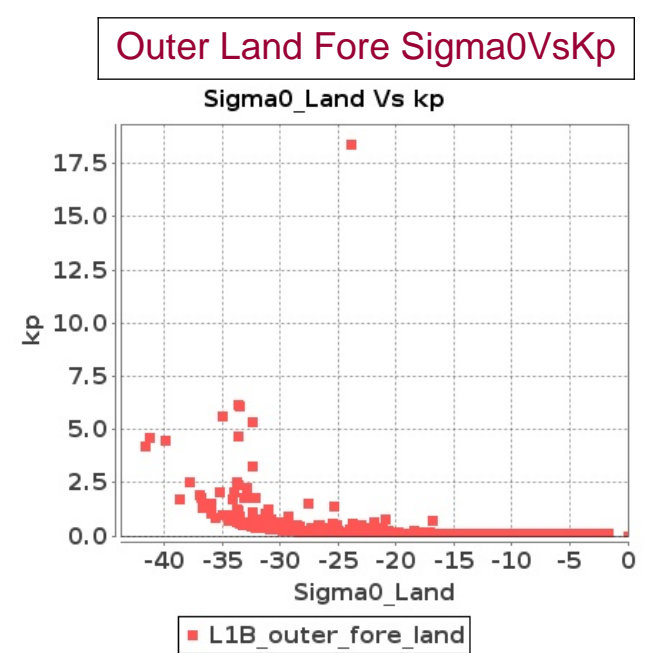
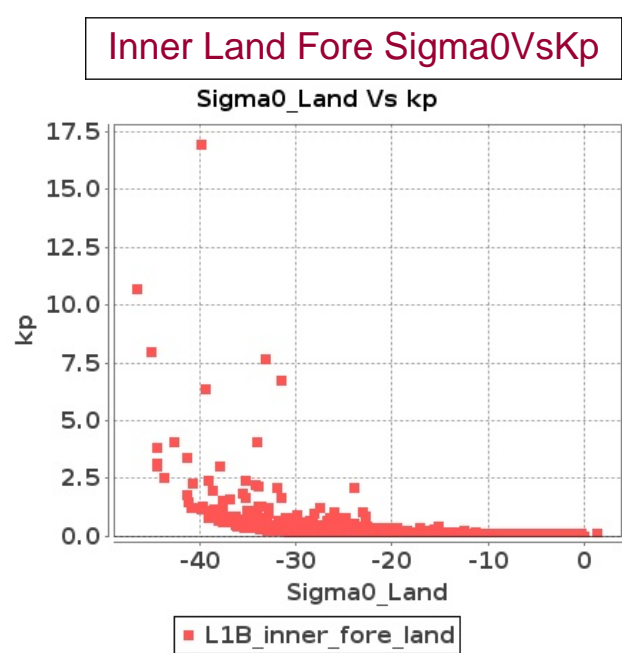
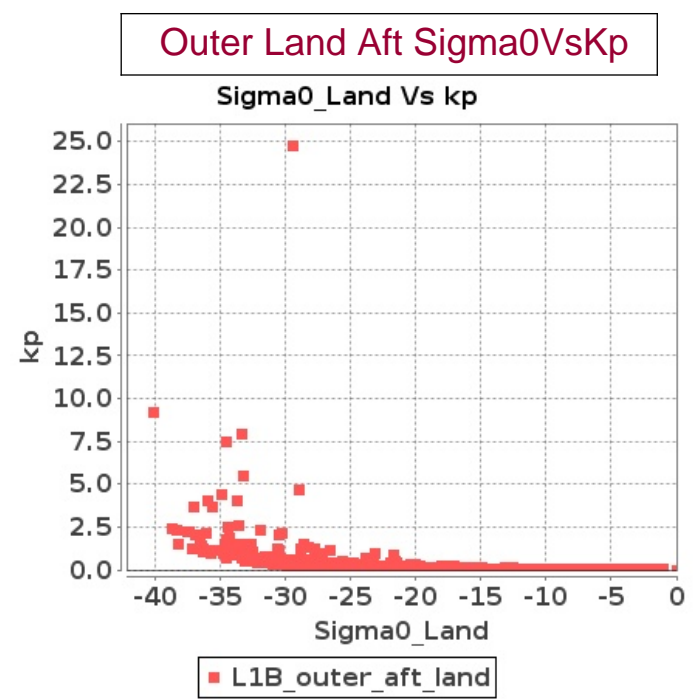
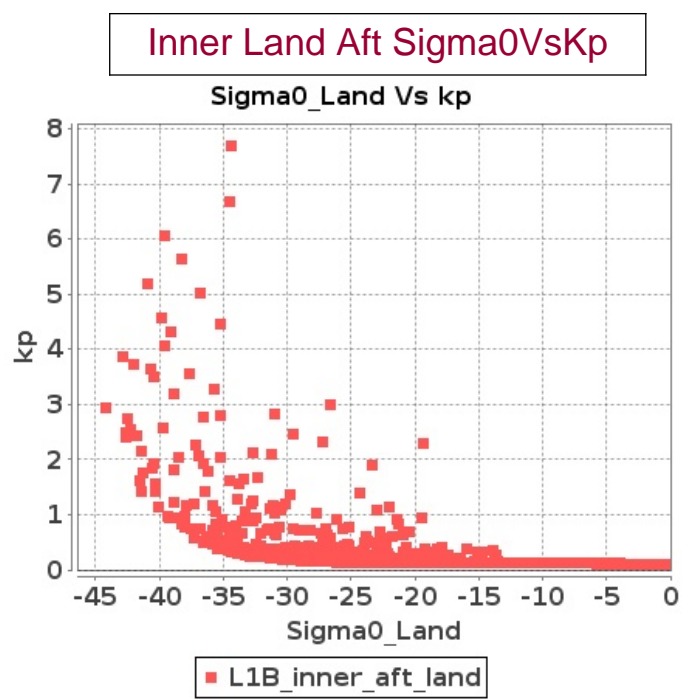
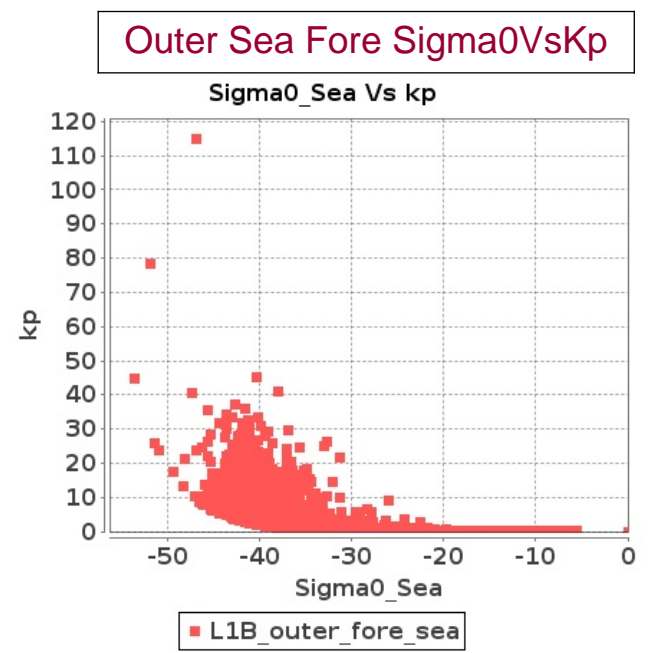
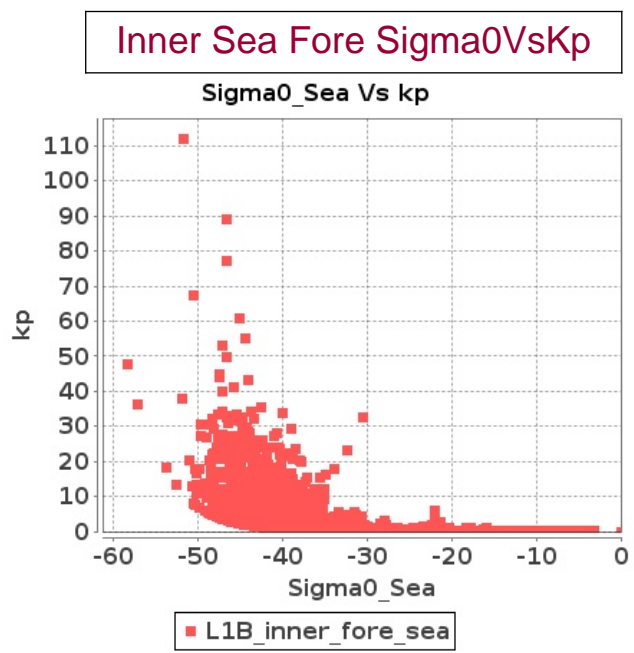
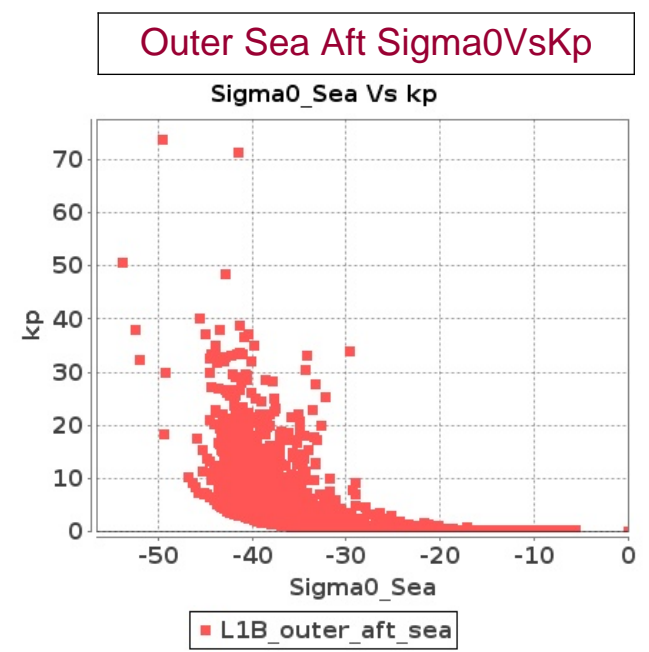
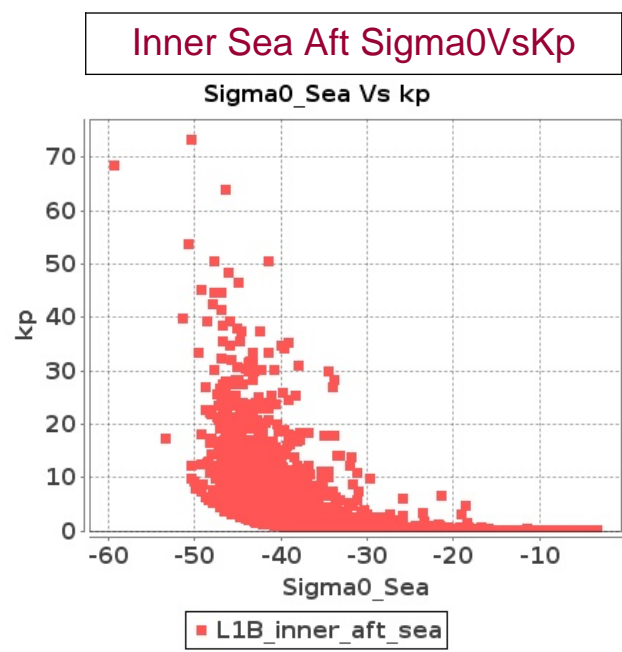


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 10-SEP-2018 To 11-SEP-2018





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

Report between 10-SEP-2018 To 11-SEP-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	10350	10351	NS	1	48.641	49.25	0.0	0.003	265.067	2.662	1017.008	1076.384	22.782	-91.502	-89.71	0.0
2	10350	10351	NS	1	48.641	49.25	0.0	0.003	265.067	2.676	1017.008	1076.384	22.758	-91.502	-89.71	0.0
3	10350	10351	SN	1	48.893	49.464	0.0	0.003	6.232	2.721	1055.256	1081.896	0.0	-91.753	-90.068	0.0
4	10350	10351	SN	1	48.893	49.464	0.0	0.003	6.232	2.428	1055.256	1081.896	0.0	-91.753	-90.068	0.0
5	10350	10351	SN	2	48.893	49.464	0.0	0.003	6.232	2.72	1055.256	1081.896	0.0	-91.753	-90.068	0.0
6	10351	10352	SN	1	48.871	49.463	0.0	0.003	6.232	2.54	1054.488	1082.032	0.0	-92.297	-90.087	0.0
7	10351	10352	NS	1	48.66	49.26	0.0	0.003	266.849	2.599	1017.192	1076.648	23.232	-91.371	-89.72	0.0
8	10351	10352	SN	1	48.871	49.463	0.0	0.003	6.232	2.405	1054.488	1082.032	0.0	-92.297	-90.087	0.0
9	10351	10352	NS	1	48.657	49.26	0.0	0.003	266.849	1.772	1017.192	1059.872	30.528	-91.4	-89.72	0.0
10	10352	10353	NS	1	48.646	49.249	0.0	0.003	267.466	2.543	1017.28	1076.816	23.6	-91.334	-89.722	0.0
11	10352	10353	SN	1	48.87	49.464	0.0	0.003	6.226	2.496	1054.264	1082.096	0.0	-91.654	-90.102	0.0
12	10352	10353	SN	2	48.87	49.464	0.0	0.003	6.226	2.496	1054.264	1082.096	0.0	-91.654	-90.102	0.0
13	10352	10353	NS	1	48.644	49.249	0.0	0.003	267.466	2.545	1017.152	1076.816	23.624	-91.528	-89.722	0.0
14	10352	10353	SN	1	48.87	49.464	0.0	0.003	6.226	2.331	1054.264	1082.096	0.0	-91.654	-90.108	0.0
15	10353	10354	NS	2	48.666	49.282	0.0	0.0	265.051	2.843	1018.312	1076.784	23.378	-92.398	-89.704	0.0
16	10353	10354	SN	1	48.857	49.464	0.0	0.003	6.226	2.512	1054.192	1082.024	0.0	-91.619	-90.081	0.0
17	10353	10354	SN	1	48.857	49.464	0.0	0.003	6.226	2.51	1054.304	1082.024	0.0	-91.664	-90.081	0.0
18	10353	10354	SN	1	48.857	49.464	0.0	0.003	6.226	2.251	1054.192	1082.024	0.0	-91.743	-90.081	0.0
19	10353	10354	NS	1	48.666	49.282	0.0	0.0	265.051	2.848	1018.312	1076.784	23.368	-92.398	-89.704	0.0
20	10354	10355	SN	1	48.679	49.508	0.0	0.003	280.333	2.486	1050.928	1082.04	0.0	-92.575	-90.098	0.0
21	10354	10355	SN	1	48.864	49.508	0.0	0.003	280.333	2.049	1054.184	1082.04	0.0	-91.751	-90.104	0.0
22	10354	10355	SN	1	48.679	49.508	0.0	0.003	280.333	2.483	1050.928	1082.04	0.0	-92.575	-90.098	0.0
23	10354	10355	NS	2	48.635	49.298	0.0	0.003	16.722	2.679	1018.24	1076.784	24.603	-91.564	-89.715	0.0
24	10354	10355	NS	1	48.632	49.298	0.0	0.003	16.722	2.68	1018.248	1076.776	24.602	-91.564	-89.715	0.0
25	10355	10356	SN	1	48.878	49.525	0.0	0.003	6.243	2.552	1054.952	1081.984	0.0	-91.809	-90.096	0.0
26	10355	10356	NS	1	48.634	49.292	0.0	0.003	41.845	2.602	1017.52	1076.632	24.536	-91.586	-89.719	0.0
27	10355	10356	SN	1	48.878	49.526	0.0	0.003	215.195	2.358	1054.952	1082.0	0.0	-91.809	-90.106	0.0
28	10355	10356	NS	1	48.665	49.295	0.0	0.003	267.417	2.596	1018.16	1076.64	24.561	-91.586	-89.719	0.0
29	10355	10356	SN	2	48.878	49.526	0.0	0.003	215.195	2.554	1054.92	1082.0	0.0	-91.809	-90.096	0.0
30	10356	10357	SN	1	48.868	49.514	0.0	0.003	6.238	2.653	1054.648	1082.168	0.0	-92.108	-90.082	0.0
31	10356	10357	NS	1	48.61	49.317	0.0	0.0	207.717	2.735	1018.008	1076.744	24.87	-91.584	-89.719	0.0
32	10356	10357	SN	2	48.868	49.514	0.0	0.003	6.238	2.653	1054.648	1082.168	0.0	-92.108	-90.082	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	10356	10357	SN	1	48.868	49.514	0.0	0.003	6.238	1.634	1054.648	1082.168	0.0	-92.108	-90.082	0.0
34	10356	10357	NS	1	48.609	49.317	0.0	0.0	265.762	2.727	1017.984	1076.76	24.92	-91.584	-89.719	0.0
35	10357	10358	NS	1	48.636	49.253	0.0	0.003	12.696	2.603	1016.936	1076.96	25.141	-91.552	-89.714	0.0
36	10357	10358	SN	1	48.911	49.487	0.0	0.008	6.243	1.535	1054.792	1082.4	0.0	-91.764	-90.067	0.0
37	10357	10358	NS	1	48.643	49.264	0.0	0.003	12.696	2.607	1016.936	1076.96	25.181	-91.92	-89.714	0.0
38	10357	10358	SN	2	48.905	49.487	0.0	0.003	6.243	2.598	1054.704	1082.4	0.0	-92.041	-90.067	0.0
39	10357	10358	SN	1	48.905	49.486	0.0	0.003	6.238	2.598	1054.704	1082.384	0.0	-92.041	-90.067	0.0
40	10358	10359	SN	1	48.865	49.467	0.0	0.003	6.238	2.522	1054.568	1082.48	0.0	-93.243	-90.054	0.0
41	10358	10359	NS	1	48.601	49.262	0.0	0.003	267.77	2.736	1017.96	1077.04	24.28	-91.822	-89.706	0.0
42	10359	10360	SN	1	48.862	49.466	0.0	0.003	214.942	2.532	1054.192	1082.432	0.0	-93.256	-90.084	0.0
43	10359	10360	NS	1	48.664	49.299	0.0	0.003	14.168	2.656	1017.264	1076.976	25.55	-91.41	-89.707	0.0
44	10359	10360	NS	1	48.628	49.247	0.0	0.003	14.168	2.67	1017.056	1076.976	25.528	-91.57	-89.707	0.0
45	10360	10361	NS	1	48.636	49.246	0.0	0.003	267.77	2.603	1017.112	1076.544	25.91	-91.538	-89.717	0.0
46	10364	10365	SN	1	48.879	49.523	0.0	0.0	279.87	2.771	1054.776	1082.968	0.0	-91.78	-90.096	0.0
47	10364	10365	SN	2	48.878	49.523	0.0	0.0	279.87	2.771	1054.776	1082.984	0.0	-91.781	-90.095	0.0
48	10364	10365	SN	1	48.878	49.523	0.0	0.003	279.87	2.013	1054.776	1082.984	0.0	-91.781	-90.095	0.0
49	10365	10366	NS	1	48.626	49.244	0.0	0.003	269.314	2.621	1016.984	1077.544	23.654	-91.492	-89.707	0.0
50	10365	10366	NS	1	48.617	49.244	0.0	0.003	269.314	2.623	1016.992	1077.544	23.678	-91.73	-89.707	0.0
51	10365	10366	SN	1	48.876	49.485	0.0	0.0	45.725	2.443	1054.808	1082.96	0.0	-91.719	-90.075	0.0
52	10365	10366	SN	1	48.864	49.517	0.0	0.0	45.725	2.614	1054.8	1082.96	0.0	-93.864	-90.075	0.0
53	10365	10366	SN	1	48.876	49.485	0.0	0.0	45.725	2.617	1054.616	1082.96	0.0	-93.864	-90.075	0.0
54	10366	10367	SN	1	48.867	49.469	0.0	0.003	6.26	2.359	1055.104	1083.096	0.0	-91.656	-90.102	0.0
55	10366	10367	NS	1	48.63	49.284	0.0	0.003	42.364	2.58	1017.128	1077.816	24.352	-91.546	-89.695	0.0
56	10366	10367	NS	1	48.642	49.293	0.0	0.003	42.364	2.582	1017.04	1077.816	24.377	-91.546	-89.695	0.0
57	10366	10367	SN	2	48.866	49.47	0.0	0.003	6.26	2.359	1055.112	1083.12	0.0	-91.656	-90.102	0.0
58	10367	10368	SN	1	48.861	49.469	0.0	0.003	280.096	2.497	1053.904	1083.048	0.0	-91.676	-90.086	0.0
59	10367	10368	SN	1	48.873	49.469	0.0	0.003	280.096	2.499	1053.816	1083.048	0.0	-91.907	-90.086	0.0
60	10368	10369	SN	1	48.879	49.494	0.0	0.003	214.842	2.499	1054.096	1083.0	0.0	-91.762	-90.091	0.0
61	10368	10369	NS	1	48.659	49.248	0.0	0.003	267.455	2.685	1017.952	1077.784	24.944	-91.468	-89.682	0.0
62	10368	10369	NS	2	48.659	49.273	0.0	0.003	267.455	2.685	1017.952	1077.784	24.942	-91.468	-89.682	0.0
63	10369	10370	NS	2	48.601	49.291	0.0	0.0	267.064	2.718	1017.032	1077.672	25.14	-92.796	-89.712	0.0
64	10369	10370	NS	1	48.601	49.291	0.0	0.0	267.064	2.717	1017.032	1077.672	25.138	-92.796	-89.712	0.0
65	10369	10370	SN	2	48.862	49.488	0.0	0.003	6.271	2.528	1054.328	1083.0	0.0	-91.795	-90.086	0.0
66	10369	10370	SN	1	48.862	49.488	0.0	0.003	6.271	1.955	1054.328	1083.0	0.0	-91.795	-90.103	0.0
67	10369	10370	SN	1	48.862	49.488	0.0	0.003	6.271	2.528	1054.328	1083.0	0.0	-91.795	-90.086	0.0
68	10370	10371	NS	1	48.599	49.284	0.0	0.003	42.452	2.645	1016.736	1077.688	25.175	-91.56	-89.718	0.0
69	10370	10371	SN	1	48.84	49.501	0.0	0.003	6.26	2.213	1054.176	1083.056	0.0	-92.152	-90.106	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	10370	10371	SN	1	48.678	49.516	0.0	0.003	6.254	2.592	1049.912	1083.056	0.0	-93.843	-90.086	0.0
71	10370	10371	SN	2	48.678	49.516	0.0	0.003	6.26	2.591	1049.912	1083.056	0.0	-93.843	-90.086	0.0
72	10370	10371	NS	1	48.599	49.284	0.0	0.003	42.452	2.648	1016.736	1077.688	25.2	-91.56	-89.718	0.0
73	10371	10372	SN	2	48.882	49.495	0.0	0.003	6.254	2.661	1054.128	1083.32	0.0	-92.213	-90.084	0.0
74	10371	10372	SN	1	48.882	49.495	0.0	0.003	6.254	1.56	1054.128	1083.32	0.0	-91.963	-90.1	0.0
75	10371	10372	NS	1	48.639	49.28	0.0	0.003	267.29	2.656	1017.504	1077.904	25.66	-91.597	-89.717	0.0
76	10371	10372	NS	1	48.6	49.28	0.0	0.003	267.29	2.653	1017.52	1077.904	25.634	-91.536	-89.717	0.0
77	10371	10372	SN	1	48.882	49.495	0.0	0.003	6.254	2.661	1054.128	1083.32	0.0	-92.213	-90.084	0.0
78	10372	10373	SN	1	48.895	49.473	0.0	0.003	6.26	2.557	1054.408	1083.48	0.0	-92.136	-90.048	0.0
79	10372	10373	NS	1	48.616	49.303	0.0	0.003	266.744	2.658	1017.504	1078.04	25.656	-91.461	-89.692	0.0
80	10372	10373	SN	2	48.895	49.472	0.0	0.003	6.26	2.558	1054.408	1083.48	0.0	-92.136	-90.048	0.0
81	10372	10373	NS	1	48.616	49.268	0.0	0.003	266.744	2.655	1017.504	1078.04	25.632	-91.461	-89.692	0.0
82	10373	10374	SN	1	48.94	49.436	0.0	0.0	96.463	5.994	1054.664	1083.48	0.0	-91.508	-90.07	0.0
83	10373	10374	NS	1	48.615	49.502	0.0	0.0	264.952	2.822	1017.016	1078.048	25.629	-94.536	-89.696	0.0
84	10373	10374	NS	2	48.615	49.502	0.0	0.0	264.952	2.822	1017.016	1078.048	25.629	-94.536	-89.696	0.0
85	10374	10375	SN	1	48.885	49.472	0.0	0.003	6.265	2.573	1054.4	1083.496	0.0	-91.8	-90.065	0.0
86	10374	10375	NS	1	48.595	49.241	0.0	0.0	265.167	3.179	1017.056	1078.064	26.451	-91.526	-89.715	0.0
87	10375	10376	NS	1	48.638	49.249	0.0	0.003	265.167	2.425	1016.736	1076.488	27.063	-91.346	-89.716	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	10350	10351	NS	1	-34.948	27.285	3.923	-34.586	28.499	0.666	-7.001	31.086	18.581	-6.986	36.383	30.6	0.116	302.878	3.781	0.116	278.639	2.917	0.116	0.58	0.0	0.116	0.578	0.0
2	10350	10351	NS	1	-34.948	27.285	3.923	-34.586	28.499	0.666	-7.001	31.086	18.644	-6.986	36.383	30.71	0.116	302.878	3.781	0.116	278.639	2.917	0.116	0.58	0.0	0.116	0.578	0.0
3	10350	10351	SN	1	-33.854	26.27	3.877	-34.745	27.891	8.895	-4.894	35.516	12.922	-4.972	30.7	15.947	0.116	235.452	4.813	0.116	289.041	4.214	0.116	0.395	0.0	0.116	0.4	0.0
4	10350	10351	SN	1	-34.326	26.27	1.269	-34.745	27.891	7.729	-4.894	35.516	12.924	-4.972	30.7	15.947	0.116	262.511	5.039	0.116	289.041	4.44	0.116	0.395	0.0	0.116	0.4	0.0
5	10350	10351	SN	2	-33.854	26.27	3.877	-34.745	27.891	8.895	-4.894	35.516	12.922	-4.972	30.7	15.947	0.116	235.452	4.813	0.116	289.041	4.214	0.116	0.395	0.0	0.116	0.4	0.0
6	10351	10352	SN	1	-34.094	27.412	2.75	-34.894	27.067	5.943	-9.132	28.849	10.103	-3.866	29.82	5.553	0.116	248.825	4.171	0.116	299.157	3.611	0.116	0.886	0.0	0.116	0.333	0.0
7	10351	10352	NS	1	-31.817	26.59	2.888	-33.01	27.158	0.536	-6.93	32.132	16.628	-6.674	30.988	28.428	0.116	147.342	2.548	0.116	193.85	1.775	0.116	0.572	0.0	0.116	0.544	0.0
8	10351	10352	SN	1	-34.094	27.412	2.402	-34.894	27.067	5.552	-9.132	28.849	10.103	-3.866	29.82	5.553	0.116	248.825	4.253	0.116	299.157	3.679	0.116	0.886	0.0	0.116	0.333	0.0
9	10351	10352	NS	1	-33.232	25.524	3.832	-33.994	24.782	0.626	-6.93	32.132	12.328	-6.678	30.988	20.039	0.116	204.055	3.419	0.116	243.134	2.185	0.116	0.572	0.0	0.116	0.545	0.0
10	10352	10353	NS	1	-34.632	25.176	2.723	-34.892	24.915	0.889	-17.018	28.586	12.682	-9.252	29.652	23.097	0.116	281.614	5.706	0.116	299.032	5.426	0.116	4.967	0.005	0.116	0.908	0.0
11	10352	10353	SN	1	-34.691	25.025	1.001	-34.232	25.96	2.823	5.011	28.378	16.07	3.916	29.52	8.005	0.116	285.436	2.639	0.116	256.817	1.898	0.116	0.141	0.0	0.116	0.148	0.0
12	10352	10353	SN	2	-34.691	25.023	1.001	-34.232	25.96	2.823	5.011	28.378	16.07	3.92	29.52	8.005	0.116	285.436	2.639	0.116	256.817	1.898	0.116	0.141	0.0	0.116	0.148	0.0
13	10352	10353	NS	1	-34.908	25.176	2.723	-34.973	24.915	0.889	-16.976	28.587	12.699	-9.249	29.652	23.101	0.116	300.025	5.705	0.116	304.592	5.424	0.116	4.92	0.005	0.116	0.907	0.0
14	10352	10353	SN	1	-34.52	24.219	0.428	-34.232	25.96	2.297	5.011	28.378	16.072	8.283	29.52	8.015	0.116	274.367	2.681	0.116	256.817	1.897	0.116	0.141	0.0	0.116	0.127	0.0
15	10353	10354	NS	2	-34.57	24.918	3.138	-33.682	25.088	1.224	-18.738	30.465	7.263	-8.239	32.07	13.716	0.116	277.671	1.955	0.116	226.362	1.742	0.116	7.337	0.001	0.116	0.739	0.0
16	10353	10354	SN	1	-34.956	25.399	1.0	-34.951	25.752	2.538	-0.866	27.902	13.734	0.55	27.647	8.78	0.116	303.372	4.063	0.116	303.032	4.209	0.116	0.22	0.0	0.116	0.189	0.0
17	10353	10354	SN	1	-34.92	25.399	0.994	-34.795	25.752	2.534	-0.846	27.902	13.734	0.548	27.647	8.78	0.116	300.899	4.065	0.116	292.358	4.21	0.116	0.22	0.0	0.116	0.189	0.0
18	10353	10354	SN	1	-34.956	25.39	0.51	-34.818	25.764	1.701	5.073	27.902	13.749	0.464	27.647	8.903	0.116	303.372	4.135	0.116	293.932	4.188	0.116	0.14	0.0	0.116	0.191	0.0
19	10353	10354	NS	1	-34.57	24.918	3.138	-33.754	25.088	1.224	-18.738	30.465	7.263	-8.241	32.07	13.716	0.116	277.671	1.954	0.116	230.053	1.742	0.116	7.337	0.001	0.116	0.739	0.0
20	10354	10355	SN	1	-34.959	24.542	0.288	-34.863	25.145	1.768	1.64	28.665	15.325	8.71	28.926	16.634	0.116	303.648	3.941	0.116	296.987	3.767	0.116	0.172	0.0	0.116	0.126	0.0
21	10354	10355	SN	1	-34.959	23.323	0.012	-34.863	24.7	0.439	6.512	28.665	15.714	8.71	28.926	17.061	0.116	303.648	4.017	0.116	296.987	3.66	0.116	0.133	0.0	0.116	0.126	0.0
22	10354	10355	SN	1	-34.733	24.542	0.287	-34.863	25.145	1.766	1.629	28.665	15.325	8.71	28.926	16.634	0.116	288.223	3.955	0.116	296.987	3.766	0.116	0.172	0.0	0.116	0.126	0.0
23	10354	10355	NS	2	-34.82	24.709	2.692	-34.809	24.924	1.214	-4.33	28.587	11.497	-3.04	29.347	20.393	0.116	294.036	6.139	0.116	293.281	5.395	0.116	0.359	0.0	0.116	0.294	0.0
24	10354	10355	NS	1	-34.982	24.709	2.692	-34.813	24.924	1.214	-4.33	28.587	11.498	-3.04	29.347	20.393	0.116	305.281	6.14	0.116	293.646	5.397	0.116	0.359	0.0	0.116	0.294	0.0
25	10355	10356	SN	1	-34.902	24.454	0.263	-34.779	25.099	2.056	3.111	28.504	13.911	0.495	29.262	12.198	0.116	299.647	4.562	0.116	291.319	3.977	0.116	0.155	0.0	0.116	0.19	0.0
26	10355	10356	NS	1	-34.654	24.755	2.309	-34.809	25.416	1.194	-7.541	30.094	9.236	-7.026	29.642	17.204	0.116	283.036	4.893	0.116	293.27	4.343	0.116	0.643	0.0	0.116	0.582	0.0
27	10355	10356	SN	1	-34.23	24.052	0.023	-34.779	25.004	1.355	3.111	28.504	13.943	0.495	29.262	12.199	0.116	256.742	4.547	0.116	291.319	3.962	0.116	0.155	0.0	0.116	0.19	0.0
28	10355	10356	NS	1	-34.583	24.755	2.312	-34.934	25.416	1.194	-7.54	30.094	9.226	-7.026	29.642	17.131	0.116	278.426	4.899	0.116	301.862	4.343	0.116	0.643	0.0	0.116	0.582	0.0
29	10355	10356	SN	2	-34.23	24.454	0.263	-34.779	25.099	2.056	3.111	28.504	13.912	0.495	29.262	12.199	0.116	256.742	4.562	0.116	291.319	3.979	0.116	0.155	0.0	0.116	0.19	0.0
30	10356	10357	SN	1	-34.92	24.732	0.648	-34.063	25.548	3.557	-19.821	31.85	11.233	-14.0	32.718	11.747	0.116	300.942	4.793	0.116	247.078	4.633	0.116	9.389	0.003	0.116	2.524	0.002
31	10356	10357	NS	1	-34.699	26.471	1.95	-34.26	27.552	0.92	-11.106	28.162	15.629	7.613	29.266	25.334	0.116	285.945	3.82	0.116	258.471	3.446	0.116	1.341	0.008	0.116	0.129	0.0
32	10356	10357	SN	2	-34.92	24.732	0.648	-34.063	25.548	3.557	-19.821	31.85	11.233	-14.0	32.718	11.747	0.116	300.942	4.794	0.116	247.078	4.633	0.116	9.389	0.003	0.116	2.524	0.002
33	10356	10357	SN	1	-34.92	23.674	0.024	-34.919	23.702	0.054	-20.054	31.85	11.808	-14.0	32.721	11.745	0.116	300.942	4.694	0.116	300.786	4.427	0.116	9.9	0.004	0.116	2.524	0.002

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

- Normal
- Deviations
- Alarming
- High Errors

34	10356	10357	NS	1	-34.889	26.471	1.952	-34.928	27.552	0.92	-11.041	28.163	15.554	7.615	29.266	25.342	0.116	298.759	3.825	0.116	301.419	3.447	0.116	1.322	0.008	0.116	0.129	0.0
35	10357	10358	NS	1	-34.335	24.718	2.66	-34.912	24.737	0.807	-5.199	29.964	19.865	1.998	32.61	33.151	0.116	263.009	3.364	0.116	300.41	2.538	0.116	0.416	0.0	0.116	0.167	0.0
36	10357	10358	SN	1	-34.343	24.707	0.033	-32.454	25.336	0.04	-6.503	29.517	17.272	-8.208	30.008	19.905	0.116	263.533	2.397	0.116	170.59	2.221	0.116	0.527	0.0	0.116	0.734	0.0
37	10357	10358	NS	1	-34.479	24.718	2.663	-34.912	24.737	0.807	-5.212	29.966	19.865	1.998	32.611	33.154	0.116	271.887	3.364	0.116	300.41	2.537	0.116	0.417	0.0	0.116	0.167	0.0
38	10357	10358	SN	2	-34.343	24.888	1.01	-34.971	25.493	4.273	-6.466	29.517	16.113	-8.208	30.008	19.787	0.116	263.533	3.586	0.116	304.483	3.594	0.116	0.524	0.0	0.116	0.734	0.0
39	10357	10358	SN	1	-34.343	24.888	1.01	-34.84	25.493	4.273	-6.466	29.517	16.109	-8.21	30.008	19.788	0.116	263.533	3.589	0.116	295.376	3.594	0.116	0.524	0.0	0.116	0.734	0.0
40	10358	10359	SN	1	-34.346	25.303	0.637	-34.696	26.488	3.285	-16.516	29.141	17.811	0.262	30.53	18.807	0.116	263.726	3.776	0.116	285.798	3.604	0.116	4.434	0.002	0.116	0.195	0.0
41	10358	10359	NS	1	-34.205	28.399	1.907	-34.998	24.676	0.531	-1.305	29.681	27.559	-3.329	32.094	41.151	0.116	255.29	4.351	0.116	306.372	3.603	0.116	0.232	0.0	0.116	0.307	0.0
42	10359	10360	SN	1	-34.671	26.517	0.826	-34.953	27.741	3.107	-15.012	33.131	18.316	-24.996	31.377	17.781	0.116	284.201	5.488	0.116	303.211	5.685	0.116	3.163	0.004	0.116	30.701	0.006
43	10359	10360	NS	1	-34.768	27.509	2.165	-34.674	25.752	0.766	-23.064	36.048	14.905	-18.021	33.462	27.028	0.116	290.651	2.705	0.116	284.396	2.233	0.116	19.712	0.032	0.116	6.234	0.024
44	10359	10360	NS	1	-34.329	27.532	2.201	-33.984	25.749	0.785	-23.021	36.045	14.918	-17.998	33.462	27.13	0.116	279.145	2.702	0.116	242.597	2.229	0.116	19.514	0.032	0.116	6.2	0.024
45	10360	10361	NS	1	-34.773	27.548	3.023	-34.871	26.915	2.054	-1.53	31.172	18.895	1.029	32.64	26.984	0.116	290.926	1.726	0.116	297.534	1.476	0.116	0.239	0.0	0.116	0.181	0.0
46	10364	10365	SN	1	-34.75	25.182	3.084	-34.987	26.75	7.799	-14.979	29.248	11.438	-10.34	32.019	13.207	0.116	289.343	4.58	0.116	305.53	3.815	0.116	3.14	0.003	0.116	1.139	0.002
47	10364	10365	SN	2	-34.75	25.182	3.084	-34.987	26.75	7.799	-14.979	29.248	11.44	-10.34	32.019	13.206	0.116	289.343	4.582	0.116	305.53	3.816	0.116	3.14	0.003	0.116	1.139	0.002
48	10364	10365	SN	1	-34.713	24.726	0.048	-34.987	26.751	3.981	-14.979	29.248	11.33	-10.34	32.019	13.206	0.116	286.904	4.697	0.116	305.53	4.039	0.116	3.14	0.003	0.116	1.139	0.002
49	10365	10366	NS	1	-32.894	26.333	3.204	-33.873	27.719	0.57	-22.173	33.954	17.189	-26.667	36.383	32.125	0.116	188.714	1.426	0.116	236.454	1.229	0.116	16.072	0.024	0.116	45.062	0.012
50	10365	10366	NS	1	-32.942	26.333	3.204	-33.676	27.719	0.57	-21.955	33.955	17.233	-27.547	36.383	32.188	0.116	190.873	1.425	0.116	225.996	1.229	0.116	15.286	0.024	0.116	55.177	0.012
51	10365	10366	SN	1	-34.297	25.84	2.386	-34.253	26.602	6.086	-27.55	31.488	11.658	-15.402	31.728	7.936	0.116	260.722	2.197	0.116	258.123	1.775	0.116	55.205	0.018	0.116	3.45	0.014
52	10365	10366	SN	1	-33.212	25.84	3.213	-34.919	26.602	6.601	-27.651	31.485	11.66	-15.398	31.729	7.933	0.116	203.092	2.15	0.116	300.797	1.752	0.116	56.498	0.018	0.116	3.448	0.014
53	10365	10366	SN	1	-34.297	25.84	3.217	-34.253	26.602	6.61	-27.55	31.488	11.658	-15.402	31.728	7.936	0.116	260.722	2.145	0.116	258.123	1.756	0.116	55.205	0.018	0.116	3.45	0.014
54	10366	10367	SN	1	-34.538	25.154	1.713	-34.818	26.344	4.157	4.015	28.436	12.707	3.348	30.739	6.895	0.116	275.614	1.95	0.116	293.968	1.912	0.116	0.147	0.0	0.116	0.153	0.0
55	10366	10367	NS	1	-34.074	25.696	2.75	-34.693	24.615	0.794	-7.503	29.464	13.984	-6.791	30.221	24.732	0.116	247.666	2.566	0.116	285.629	3.079	0.116	0.638	0.0	0.116	0.557	0.0
56	10366	10367	NS	1	-34.583	25.696	2.75	-34.012	24.615	0.794	-7.504	29.464	14.01	-6.796	30.219	24.781	0.116	278.452	2.579	0.116	244.172	3.077	0.116	0.639	0.0	0.116	0.557	0.0
57	10366	10367	SN	2	-34.538	25.154	1.713	-34.818	26.344	4.157	4.015	28.436	12.709	3.348	30.739	6.899	0.116	275.614	1.95	0.116	293.968	1.912	0.116	0.147	0.0	0.116	0.153	0.0
58	10367	10368	SN	1	-34.998	25.297	1.218	-34.394	26.123	2.684	-0.821	27.574	13.136	-2.478	28.074	4.959	0.116	306.338	2.936	0.116	266.565	2.416	0.116	0.219	0.0	0.116	0.271	0.0
59	10367	10368	SN	1	-34.536	25.3	1.22	-33.864	26.123	2.687	-0.778	27.574	13.136	-2.484	28.074	4.959	0.116	275.49	2.94	0.116	235.986	2.417	0.116	0.218	0.0	0.116	0.271	0.0
60	10368	10369	SN	1	-34.478	25.162	0.649	-34.99	26.108	2.09	5.817	28.683	17.776	2.527	28.747	18.671	0.116	271.764	3.659	0.116	305.756	3.244	0.116	0.136	0.0	0.116	0.161	0.0
61	10368	10369	NS	1	-34.536	24.97	3.499	-34.95	24.545	1.449	-23.073	29.013	7.277	-18.91	30.028	13.879	0.116	275.508	3.735	0.116	303.014	3.555	0.116	19.75	0.005	0.116	7.63	0.008
62	10368	10369	NS	2	-34.747	24.989	3.527	-34.629	24.593	1.444	-23.073	29.013	7.277	-18.91	30.028	13.879	0.116	289.111	3.735	0.116	281.427	3.56	0.116	19.75	0.005	0.116	7.63	0.008
63	10369	10370	NS	2	-34.731	24.932	2.285	-34.905	24.65	0.961	-13.018	28.51	10.104	-20.586	30.38	17.435	0.116	288.148	4.643	0.116	299.828	3.88	0.116	2.032	0.004	0.116	11.179	0.002
64	10369	10370	NS	1	-34.731	24.932	2.285	-34.106	24.65	0.962	-13.018	28.51	10.106	-20.586	30.38	17.434	0.116	288.148	4.644	0.116	249.499	3.878	0.116	2.032	0.004	0.116	11.179	0.002
65	10369	10370	SN	2	-34.872	24.52	0.174	-34.297	25.356	1.771	2.103	28.207	15.599	3.278	29.093	15.928	0.116	312.988	4.295	0.116	260.699	4.02	0.116	0.166	0.0	0.116	0.154	0.0
66	10369	10370	SN	1	-34.872	21.867	0.0	-34.297	24.594	0.164	5.709	28.207	16.32	3.311	29.093	16.258	0.116	312.988	4.22	0.116	260.699	4.16	0.116	0.137	0.0	0.116	0.153	0.0
67	10369	10370	SN	1	-34.872	24.52	0.174	-34.297	25.356	1.771	2.103	28.207	15.599	3.278	29.093	15.928	0.116	312.988	4.295	0.116	260.699	4.02	0.116	0.166	0.0	0.116	0.154	0.0
68	10370	10371	NS	1	-34.951	26.104	2.0	-34.71	26.753	0.964	-7.939	28.948	13.256	-7.582	32.17	19.462	0.116	303.066	3.932	0.116	286.742	3.533	0.116	0.696	0.0	0.116	0.648	0.0
69	10370	10371	SN	1	-34.793	23.809	0.045	-34.929	25.066	1.158	6.035	28.968	12.296	4.403	28.719	11.506	0.116	292.318	3.012	0.116	301.599	2.53	0.116	0.135	0.0	0.116	0.144	0.0
70	10370	10371	SN	1	-34.793	24.465	0.475	-34.929	25.221	2.666	6.035	28.968	12.252	4.403	28.719	11.544	0.116	292.318	3.003	0.116	301.599	2.581	0.116	0.135	0.0	0.116	0.144	0.0
71	10370	10371	SN	2	-34.793	24.465	0.475	-34.929	25.221	2.668	6.035	28.968	12.25	4.403	28.719	11.544	0.116	292.318	3.004	0.116	301.599	2.58	0.116	0.135	0.0	0.116	0.144	0.0
72	10370	10371	NS	1	-34.951	26.106	2.003	-34.71	26.753	0.966	-7.939	28.946	13.251	-7.582	32.17	19.462	0.116	303.066	3.937	0.116	286.742	3.537	0.116	0.696	0.0	0.116	0.648	0.0

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

 Normal

 Deviations

 Alarming

 High Errors

73	10371	10372	SN	2	-34.055	24.749	0.973	-34.999	25.379	4.188	-2.339	33.013	13.08	0.557	34.297	14.544	0.116	246.645	3.551	0.116	306.409	3.2	0.116	0.266	0.0	0.116	0.189	0.0
74	10371	10372	SN	1	-34.055	23.376	0.028	-34.823	24.067	0.094	-2.339	33.013	13.915	0.557	34.297	14.577	0.116	246.645	3.474	0.116	294.291	3.236	0.116	0.266	0.0	0.116	0.189	0.0
75	10371	10372	NS	1	-34.903	26.336	2.355	-34.403	27.695	0.93	6.134	33.736	11.207	5.794	30.165	19.54	0.116	299.719	2.291	0.116	267.162	1.826	0.116	0.135	0.0	0.116	0.136	0.0
76	10371	10372	NS	1	-34.903	26.336	2.351	-34.988	27.695	0.929	6.131	33.736	11.207	5.795	30.165	19.537	0.116	299.719	2.295	0.116	305.642	1.825	0.116	0.135	0.0	0.116	0.136	0.0
77	10371	10372	SN	1	-34.055	24.749	0.973	-34.999	25.379	4.188	-2.339	33.013	13.08	0.557	34.297	14.544	0.116	246.645	3.551	0.116	306.409	3.2	0.116	0.266	0.0	0.116	0.189	0.0
78	10372	10373	SN	1	-34.857	24.96	0.721	-34.611	25.561	3.35	-23.517	29.263	19.979	-4.05	30.221	22.266	0.116	296.59	3.516	0.116	280.256	2.993	0.116	21.872	0.003	0.116	0.343	0.0
79	10372	10373	NS	1	-34.516	26.239	2.118	-34.854	24.912	0.542	-1.44	29.791	27.503	-0.999	31.182	45.389	0.116	274.228	3.297	0.116	296.332	2.632	0.116	0.236	0.0	0.116	0.224	0.0
80	10372	10373	SN	2	-34.857	24.96	0.721	-34.83	25.561	3.35	-23.526	29.263	19.979	-4.05	30.221	22.268	0.116	296.59	3.516	0.116	294.733	2.993	0.116	21.916	0.003	0.116	0.343	0.0
81	10372	10373	NS	1	-34.608	26.239	2.116	-34.891	24.912	0.541	-1.438	29.791	27.526	-0.999	31.182	45.341	0.116	280.056	3.292	0.116	298.856	2.623	0.116	0.236	0.0	0.116	0.224	0.0
82	10373	10374	SN	1	-33.364	27.053	5.542	-33.101	27.258	13.366	-2.36	29.024	19.483	-1.667	30.391	17.903	0.116	210.314	2.088	0.116	197.942	1.75	0.116	0.266	0.0	0.116	0.243	0.0
83	10373	10374	NS	1	-34.057	28.991	1.994	-34.037	26.094	0.653	-26.582	30.752	16.745	-25.7	32.401	32.626	0.116	246.702	2.499	0.116	245.519	2.029	0.116	44.194	0.211	0.116	36.086	0.095
84	10373	10374	NS	2	-34.057	28.991	1.994	-34.037	26.094	0.653	-26.582	30.752	16.745	-25.7	32.401	32.626	0.116	246.702	2.499	0.116	245.519	2.029	0.116	44.194	0.211	0.116	36.086	0.095
85	10374	10375	SN	1	-33.252	26.336	0.945	-34.755	27.585	3.283	-13.09	29.339	17.301	-7.212	30.394	17.858	0.116	205.009	1.783	0.116	289.682	1.661	0.116	2.064	0.002	0.116	0.604	0.0
86	10374	10375	NS	1	-34.86	27.826	2.662	-33.619	25.707	1.329	1.147	29.191	15.987	-11.29	31.768	24.238	0.116	296.822	2.531	0.116	223.013	2.315	0.116	0.179	0.0	0.116	1.395	0.002
87	10375	10376	NS	1	-34.945	27.941	4.058	-34.786	25.974	3.028	-2.258	28.504	21.32	-0.922	30.258	34.612	0.116	302.673	2.347	0.116	291.761	2.127	0.116	0.263	0.0	0.116	0.222	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	10350	10351	NS	1	57.38	58.072	0.0	0.0	297.617	3.761	1191.576	1264.184	35.825	-93.588	-91.759	0.0
2	10350	10351	NS	1	57.38	58.072	0.0	0.0	297.617	3.77	1191.576	1264.184	35.786	-93.588	-91.759	0.0
3	10350	10351	SN	1	57.69	58.35	0.0	0.0	293.619	3.836	1237.096	1272.128	0.0	-95.57	-92.121	0.0
4	10350	10351	SN	1	57.69	58.35	0.0	0.0	293.619	3.467	1237.096	1272.128	0.0	-93.131	-92.121	0.0
5	10350	10351	SN	2	57.69	58.35	0.0	0.0	293.619	3.836	1237.096	1272.128	0.0	-95.57	-92.121	0.0
6	10351	10352	SN	1	57.7	58.326	0.0	0.0	295.361	3.634	1236.712	1272.288	0.0	-93.025	-92.14	0.0
7	10351	10352	NS	1	57.405	58.073	0.0	0.0	297.992	3.551	1191.776	1264.496	38.583	-93.587	-91.766	0.0
8	10351	10352	SN	1	57.7	58.326	0.0	0.0	295.361	3.308	1236.712	1272.288	0.0	-93.025	-92.14	0.0
9	10351	10352	NS	1	57.408	58.056	0.0	0.006	294.893	2.169	1191.744	1244.496	50.68	-93.587	-91.765	0.0
10	10352	10353	NS	1	57.372	58.076	0.0	0.0	296.641	3.531	1191.8	1264.712	39.256	-93.585	-91.775	0.0
11	10352	10353	SN	1	57.702	58.327	0.0	0.0	295.764	3.532	1236.408	1272.352	0.0	-94.498	-92.153	0.0
12	10352	10353	SN	2	57.702	58.327	0.0	0.0	295.764	3.531	1236.408	1272.352	0.0	-94.498	-92.153	0.0
13	10352	10353	NS	1	57.406	58.076	0.0	0.0	296.641	3.534	1191.8	1264.712	39.227	-93.585	-91.775	0.0
14	10352	10353	SN	1	57.702	58.327	0.0	0.003	295.764	3.225	1236.408	1272.352	0.0	-93.065	-92.162	0.0
15	10353	10354	NS	2	57.383	58.214	0.0	0.0	299.663	3.885	1192.704	1264.672	38.247	-94.494	-91.757	0.0
16	10353	10354	SN	1	57.706	58.33	0.0	0.003	292.383	3.522	1236.512	1272.256	0.0	-93.107	-92.136	0.0
17	10353	10354	SN	1	57.676	58.33	0.0	0.003	292.383	3.52	1236.368	1272.256	0.0	-93.107	-92.136	0.0
18	10353	10354	SN	1	57.685	58.33	0.0	0.003	292.383	3.184	1236.512	1272.256	0.0	-93.107	-92.136	0.0
19	10353	10354	NS	1	57.383	58.214	0.0	0.0	299.746	3.885	1192.712	1264.672	38.241	-94.494	-91.758	0.0
20	10354	10355	SN	1	57.694	58.326	0.0	0.0	298.654	3.479	1236.232	1272.28	0.0	-93.136	-92.15	0.0
21	10354	10355	SN	1	57.694	58.326	0.0	0.0	298.654	3.051	1236.232	1272.28	0.0	-93.136	-92.159	0.0
22	10354	10355	SN	1	57.684	58.326	0.0	0.0	298.654	3.476	1236.44	1272.28	0.0	-93.136	-92.151	0.0
23	10354	10355	NS	2	57.385	58.075	0.0	0.0	287.977	3.698	1192.616	1264.672	38.915	-93.196	-91.766	0.0
24	10354	10355	NS	1	57.385	58.075	0.0	0.0	287.916	3.699	1192.624	1264.656	38.913	-93.196	-91.767	0.0
25	10355	10356	SN	1	57.703	58.364	0.0	0.0	295.014	3.566	1237.016	1272.248	0.0	-93.119	-92.151	0.0
26	10355	10356	NS	1	57.41	58.072	0.0	0.0	293.63	3.703	1191.848	1264.472	40.143	-92.896	-91.774	0.0
27	10355	10356	SN	1	57.703	58.364	0.0	0.0	295.086	3.26	1237.024	1272.264	0.0	-93.144	-92.161	0.0
28	10355	10356	NS	1	57.41	58.073	0.0	0.0	293.547	3.689	1191.832	1264.488	40.188	-92.922	-91.774	0.0
29	10355	10356	SN	2	57.703	58.364	0.0	0.0	295.086	3.567	1237.024	1272.264	0.0	-93.144	-92.151	0.0
30	10356	10357	SN	1	57.547	58.352	0.0	0.0	293.734	3.707	1232.584	1272.472	0.0	-95.86	-92.137	0.0
31	10356	10357	NS	1	57.402	58.074	0.0	0.0	297.236	3.806	1191.896	1264.608	40.777	-93.582	-91.773	0.0
32	10356	10357	SN	2	57.547	58.352	0.0	0.0	293.734	3.708	1232.584	1272.472	0.0	-95.859	-92.137	0.0
33	10356	10357	SN	1	57.707	58.352	0.0	0.0	293.734	2.708	1236.656	1272.472	0.0	-93.138	-92.137	0.0
34	10356	10357	NS	1	57.401	58.075	0.0	0.0	297.165	3.792	1191.88	1264.64	40.836	-93.583	-91.773	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	10357	10358	NS	1	57.384	58.076	0.0	0.0	296.575	3.671	1191.4	1264.888	40.903	-93.578	-91.766	0.0
36	10357	10358	SN	1	57.708	58.354	0.0	0.0	294.959	2.298	1237.336	1272.776	0.0	-93.108	-92.115	0.0
37	10357	10358	NS	1	57.376	58.076	0.0	0.0	296.575	3.674	1191.392	1264.888	40.899	-93.578	-91.766	0.0
38	10357	10358	SN	2	57.708	58.354	0.0	0.0	294.959	3.65	1237.336	1272.776	0.0	-93.108	-92.115	0.0
39	10357	10358	SN	1	57.707	58.33	0.0	0.0	294.876	3.649	1237.336	1272.752	0.0	-93.108	-92.115	0.0
40	10358	10359	SN	1	57.706	58.331	0.0	0.0	297.33	3.558	1237.432	1272.856	0.0	-95.044	-92.11	0.0
41	10358	10359	NS	1	57.371	58.077	0.0	0.0	297.485	3.799	1191.656	1264.976	40.387	-93.578	-91.728	0.0
42	10359	10360	SN	1	57.71	58.33	0.0	0.0	296.751	3.574	1236.832	1272.792	0.0	-93.805	-92.132	0.0
43	10359	10360	NS	1	57.4	58.077	0.0	0.0	297.656	3.723	1191.664	1264.912	41.455	-93.583	-91.762	0.0
44	10359	10360	NS	1	57.396	58.077	0.0	0.0	297.656	3.729	1191.864	1264.912	41.421	-93.583	-91.762	0.0
45	10360	10361	NS	1	57.377	58.065	0.0	0.0	290.199	3.457	1192.2	1264.32	41.398	-93.542	-91.771	0.0
46	10364	10365	SN	1	57.599	58.352	0.0	0.0	297.65	3.909	1235.696	1273.472	0.0	-94.614	-92.146	0.0
47	10364	10365	SN	2	57.599	58.352	0.0	0.0	297.716	3.91	1235.696	1273.496	0.0	-94.614	-92.146	0.0
48	10364	10365	SN	1	57.68	58.352	0.0	0.0	297.716	3.183	1236.728	1273.496	0.0	-93.114	-92.146	0.0
49	10365	10366	NS	1	57.384	58.08	0.0	0.0	299.294	3.618	1191.0	1265.592	37.279	-93.576	-91.758	0.0
50	10365	10366	NS	1	57.384	58.08	0.0	0.0	299.294	3.621	1191.032	1265.592	37.297	-93.576	-91.758	0.0
51	10365	10366	SN	1	57.709	58.335	0.0	0.0	289.587	3.38	1236.808	1273.448	0.0	-93.038	-92.132	0.0
52	10365	10366	SN	1	57.709	58.335	0.0	0.0	289.587	3.696	1236.832	1273.448	0.0	-93.057	-92.132	0.0
53	10365	10366	SN	1	57.709	58.335	0.0	0.0	289.587	3.698	1236.808	1273.448	0.0	-93.038	-92.132	0.0
54	10366	10367	SN	1	57.704	58.334	0.0	0.003	297.97	3.23	1236.584	1273.608	0.0	-93.045	-92.154	0.0
55	10366	10367	NS	1	57.381	58.083	0.0	0.0	293.227	3.523	1191.2	1265.928	39.329	-93.576	-91.75	0.0
56	10366	10367	NS	1	57.387	58.083	0.0	0.0	293.227	3.526	1191.376	1265.928	39.347	-93.576	-91.75	0.0
57	10366	10367	SN	2	57.705	58.335	0.0	0.0	296.679	3.228	1236.592	1273.648	0.0	-93.045	-92.154	0.0
58	10367	10368	SN	1	57.704	58.334	0.0	0.0	291.562	3.499	1236.056	1273.56	0.0	-93.064	-92.143	0.0
59	10367	10368	SN	1	57.704	58.334	0.0	0.0	291.562	3.502	1236.232	1273.56	0.0	-92.988	-92.143	0.0
60	10368	10369	SN	1	57.703	58.341	0.0	0.003	299.481	3.516	1236.008	1273.472	0.0	-93.287	-92.143	0.0
61	10368	10369	NS	1	57.377	58.083	0.0	0.0	297.738	3.762	1192.048	1265.896	39.289	-93.723	-91.738	0.0
62	10368	10369	NS	2	57.377	58.083	0.0	0.0	297.738	3.761	1192.048	1265.896	39.289	-93.165	-91.738	0.0
63	10369	10370	NS	2	57.382	58.078	0.0	0.0	293.15	3.783	1192.136	1265.696	39.893	-93.572	-91.76	0.0
64	10369	10370	NS	1	57.382	58.078	0.0	0.0	293.155	3.784	1192.144	1265.704	39.891	-93.572	-91.76	0.0
65	10369	10370	SN	2	57.7	58.356	0.0	0.0	297.043	3.521	1235.952	1273.48	0.0	-93.179	-92.139	0.0
66	10369	10370	SN	1	57.7	58.356	0.0	0.003	297.043	3.001	1235.952	1273.48	0.0	-93.179	-92.158	0.0
67	10369	10370	SN	1	57.7	58.356	0.0	0.0	297.043	3.521	1235.952	1273.48	0.0	-93.179	-92.139	0.0
68	10370	10371	NS	1	57.386	58.08	0.0	0.0	299.806	3.693	1191.136	1265.768	40.667	-92.884	-91.771	0.0
69	10370	10371	SN	1	57.67	58.348	0.0	0.0	296.679	3.251	1236.176	1273.552	0.0	-93.141	-92.154	0.0
70	10370	10371	SN	1	57.428	58.347	0.0	0.003	296.69	3.637	1228.624	1273.544	0.0	-94.687	-92.137	0.0
71	10370	10371	SN	2	57.428	58.348	0.0	0.0	296.679	3.638	1228.624	1273.552	0.0	-94.687	-92.137	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	10370	10371	NS	1	57.386	58.08	0.0	0.0	299.806	3.697	1191.136	1265.768	40.709	-92.922	-91.771	0.0
73	10371	10372	SN	2	57.703	58.364	0.0	0.0	299.227	3.732	1236.016	1273.896	0.0	-93.131	-92.132	0.0
74	10371	10372	SN	1	57.703	58.364	0.0	0.003	299.227	2.536	1236.504	1273.896	0.0	-93.131	-92.146	0.0
75	10371	10372	NS	1	57.338	58.083	0.0	0.0	290.21	3.654	1190.912	1266.04	40.397	-93.567	-91.77	0.0
76	10371	10372	NS	1	57.369	58.083	0.0	0.0	290.21	3.651	1191.328	1266.04	40.356	-93.567	-91.77	0.0
77	10371	10372	SN	1	57.703	58.364	0.0	0.0	299.227	3.732	1236.016	1273.896	0.0	-93.131	-92.132	0.0
78	10372	10373	SN	1	57.699	58.339	0.0	0.0	289.637	3.611	1236.36	1274.088	0.0	-93.051	-92.104	0.0
79	10372	10373	NS	1	57.383	58.084	0.0	0.0	294.087	3.718	1191.696	1266.192	41.3	-93.568	-91.74	0.0
80	10372	10373	SN	2	57.699	58.339	0.0	0.0	289.664	3.611	1236.352	1274.088	0.0	-93.051	-92.104	0.0
81	10372	10373	NS	1	57.385	58.084	0.0	0.0	294.087	3.715	1191.2	1266.192	41.267	-93.568	-91.74	0.0
82	10373	10374	SN	1	57.733	58.302	0.0	0.0	295.598	8.75	1236.784	1274.088	0.0	-92.929	-92.121	0.0
83	10373	10374	NS	1	57.373	58.305	0.0	0.0	294.165	3.997	1190.936	1266.216	40.846	-95.001	-91.75	0.0
84	10373	10374	NS	2	57.373	58.305	0.0	0.0	294.165	3.997	1190.936	1266.216	40.846	-95.001	-91.75	0.0
85	10374	10375	SN	1	57.697	58.362	0.0	0.0	290.8	3.649	1235.52	1274.112	0.0	-93.107	-92.126	0.0
86	10374	10375	NS	1	57.382	58.084	0.0	0.0	298.036	4.186	1191.256	1266.224	41.872	-92.905	-91.769	0.0
87	10375	10376	NS	1	57.386	58.062	0.0	0.0	294.683	3.11	1191.36	1264.136	42.093	-93.541	-91.769	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	10350	10351	NS	1	-34.362	21.318	0.0	-34.984	20.345	0.0	-9.005	22.914	0.117	-1.288	24.243	0.41	0.086	202.261	4.523	0.086	233.406	4.057	0.086	0.655	0.0	0.086	0.173	0.0
2	10350	10351	NS	1	-34.362	21.318	0.0	-34.984	20.345	0.0	-9.005	22.914	0.122	-1.288	24.243	0.411	0.086	202.261	4.523	0.086	233.406	4.057	0.086	0.655	0.0	0.086	0.173	0.0
3	10350	10351	SN	1	-34.159	20.883	0.0	-34.827	21.493	0.0	-7.1	22.933	0.079	-4.105	22.952	0.074	0.086	193.006	5.598	0.086	225.17	5.835	0.086	0.447	0.0	0.086	0.261	0.0
4	10350	10351	SN	1	-34.159	20.883	0.0	-34.666	21.493	0.0	-7.124	22.933	0.079	-4.099	22.952	0.074	0.086	193.006	5.215	0.086	216.918	5.735	0.086	0.449	0.0	0.086	0.26	0.0
5	10350	10351	SN	2	-34.159	20.883	0.0	-34.827	21.493	0.0	-7.1	22.933	0.079	-4.105	22.952	0.074	0.086	193.006	5.598	0.086	225.17	5.834	0.086	0.447	0.0	0.086	0.261	0.0
6	10351	10352	SN	1	-34.815	21.202	0.0	-34.905	21.698	0.0	-5.495	22.8	0.056	-4.028	23.246	0.071	0.086	224.482	4.375	0.086	229.178	4.139	0.086	0.331	0.0	0.086	0.257	0.0
7	10351	10352	NS	1	-34.815	21.04	0.0	-32.272	21.078	0.0	-7.049	23.3	0.054	-5.823	23.495	0.218	0.086	224.484	2.014	0.086	125.022	1.476	0.086	0.443	0.0	0.086	0.352	0.0
8	10351	10352	SN	1	-34.815	21.202	0.0	-34.905	21.698	0.0	-5.495	22.8	0.056	-4.028	23.246	0.071	0.086	224.482	4.411	0.086	229.178	4.192	0.086	0.331	0.0	0.086	0.257	0.0
9	10351	10352	NS	1	-34.683	19.643	0.0	-32.078	18.14	0.0	-7.049	21.859	0.0	-5.824	22.964	0.002	0.086	217.814	2.787	0.086	119.584	1.84	0.086	0.443	0.0	0.086	0.352	0.0
10	10352	10353	NS	1	-34.671	19.458	0.0	-34.82	18.677	0.0	-8.694	22.306	0.011	-18.188	23.422	0.154	0.086	217.183	3.423	0.086	224.725	3.441	0.086	0.615	0.0	0.086	4.943	0.014
11	10352	10353	SN	1	-34.47	19.37	0.0	-33.553	19.335	0.0	1.536	22.798	0.108	2.192	22.802	0.13	0.086	207.394	2.499	0.086	167.873	2.013	0.086	0.129	0.0	0.086	0.123	0.0
12	10352	10353	SN	2	-34.47	19.37	0.0	-33.553	19.335	0.0	1.536	22.798	0.108	2.192	22.802	0.13	0.086	207.394	2.499	0.086	167.873	2.013	0.086	0.129	0.0	0.086	0.123	0.0
13	10352	10353	NS	1	-34.561	19.458	0.0	-34.779	18.677	0.0	-8.689	22.308	0.011	-18.196	23.422	0.155	0.086	211.764	3.422	0.086	222.658	3.437	0.086	0.614	0.0	0.086	4.953	0.015
14	10352	10353	SN	1	-34.47	19.37	0.0	-33.553	19.335	0.0	1.536	22.798	0.108	2.192	22.802	0.13	0.086	207.394	2.546	0.086	167.873	2.014	0.086	0.129	0.0	0.086	0.123	0.0
15	10353	10354	NS	2	-34.244	18.765	0.0	-34.671	18.68	0.0	-16.149	22.75	0.047	-28.407	23.297	0.144	0.086	196.863	1.139	0.086	217.158	1.03	0.086	3.115	0.009	0.086	51.383	0.05
16	10353	10354	SN	1	-34.478	18.993	0.0	-34.888	19.308	0.0	0.839	23.38	0.515	0.967	23.165	0.978	0.086	207.745	3.42	0.086	228.273	3.626	0.086	0.137	0.0	0.086	0.136	0.0
17	10353	10354	SN	1	-34.928	18.991	0.0	-34.957	19.307	0.0	0.839	23.38	0.515	0.967	23.165	0.978	0.086	230.412	3.421	0.086	231.956	3.624	0.086	0.137	0.0	0.086	0.136	0.0
18	10353	10354	SN	1	-34.786	19.022	0.0	-34.888	19.31	0.0	0.839	23.38	0.515	0.967	23.165	1.011	0.086	223.019	3.49	0.086	228.273	3.577	0.086	0.137	0.0	0.086	0.136	0.0
19	10353	10354	NS	1	-34.244	18.765	0.0	-34.671	18.68	0.0	-16.147	22.75	0.047	-28.407	23.297	0.144	0.086	196.863	1.141	0.086	217.158	1.032	0.086	3.114	0.009	0.086	51.383	0.05
20	10354	10355	SN	1	-34.476	19.161	0.0	-34.908	19.387	0.0	0.639	22.642	0.102	2.531	23.306	0.844	0.086	207.622	3.76	0.086	229.348	3.548	0.086	0.14	0.0	0.086	0.12	0.0
21	10354	10355	SN	1	-34.476	19.155	0.0	-34.773	19.387	0.0	0.639	22.642	0.106	2.531	23.306	0.889	0.086	207.622	3.849	0.086	222.331	3.53	0.086	0.14	0.0	0.086	0.12	0.0
22	10354	10355	SN	1	-34.81	19.16	0.0	-34.834	19.387	0.0	0.639	22.642	0.102	2.531	23.306	0.844	0.086	224.296	3.754	0.086	225.443	3.54	0.086	0.14	0.0	0.086	0.12	0.0
23	10354	10355	NS	2	-34.826	18.416	0.0	-34.993	18.134	0.0	-28.332	23.173	0.05	-25.238	23.012	0.118	0.086	225.098	4.916	0.086	233.92	4.702	0.086	50.502	0.026	0.086	24.8	0.014
24	10354	10355	NS	1	-34.959	18.416	0.0	-34.906	18.134	0.0	-28.464	23.173	0.05	-25.244	23.012	0.118	0.086	232.043	4.916	0.086	229.231	4.7	0.086	52.075	0.026	0.086	24.839	0.014
25	10355	10356	SN	1	-34.962	18.303	0.0	-34.782	18.775	0.0	0.729	22.604	0.06	3.837	22.096	0.03	0.086	232.188	3.875	0.086	226.275	3.816	0.086	0.139	0.0	0.086	0.11	0.0
26	10355	10356	NS	1	-34.796	21.27	0.0	-34.82	21.714	0.0	-25.352	22.662	0.042	-21.537	23.782	0.321	0.086	223.528	3.934	0.086	224.739	3.633	0.086	25.462	0.061	0.086	10.615	0.043
27	10355	10356	SN	1	-34.841	17.152	0.0	-34.782	18.775	0.0	0.729	22.604	0.061	3.837	22.096	0.03	0.087	225.898	3.908	0.086	226.275	3.691	0.086	0.139	0.0	0.086	0.11	0.0
28	10355	10356	NS	1	-34.758	21.272	0.0	-34.973	21.719	0.0	-25.341	22.665	0.042	-21.537	23.782	0.322	0.086	221.56	3.939	0.086	232.777	3.633	0.086	25.398	0.061	0.086	10.615	0.043
29	10355	10356	SN	2	-34.841	18.303	0.0	-34.782	18.775	0.0	0.729	22.604	0.06	3.837	22.096	0.03	0.086	225.898	3.875	0.086	226.275	3.817	0.086	0.139	0.0	0.086	0.11	0.0
30	10356	10357	SN	1	-34.636	17.489	0.0	-34.73	18.884	0.0	-22.94	23.688	0.595	-4.019	23.911	1.175	0.087	215.447	3.362	0.086	220.173	4.073	0.086	14.64	0.002	0.086	0.257	0.0
31	10356	10357	NS	1	-34.942	20.45	0.0	-34.815	21.992	0.0	3.73	22.993	0.174	1.795	23.699	0.897	0.086	231.149	3.216	0.086	224.484	2.955	0.086	0.111	0.0	0.086	0.126	0.0
32	10356	10357	SN	2	-34.636	17.489	0.0	-34.73	18.884	0.0	-22.929	23.688	0.595	-4.019	23.911	1.175	0.087	215.447	3.363	0.086	220.173	4.07	0.086	14.603	0.002	0.086	0.257	0.0

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

33	10356	10357	SN	1	-34.636	16.375	0.0	-34.73	18.427	0.0	-23.042	23.688	0.637	-4.019	23.911	1.179	0.087	215.447	3.298	0.086	220.173	3.452	0.086	14.987	0.002	0.086	0.257	0.0
34	10356	10357	NS	1	-34.942	20.448	0.0	-34.795	21.992	0.0	3.741	22.993	0.174	1.798	23.7	0.901	0.086	231.149	3.22	0.086	223.436	2.957	0.086	0.111	0.0	0.086	0.126	0.0
35	10357	10358	NS	1	-34.9	22.155	0.001	-34.835	21.853	0.0	-5.218	23.146	0.117	-1.18	24.545	1.132	0.086	228.954	3.086	0.086	225.567	2.41	0.086	0.315	0.0	0.086	0.171	0.0
36	10357	10358	SN	1	-34.012	18.208	0.0	-34.526	18.39	0.0	-6.635	23.895	0.548	-5.71	24.113	1.024	0.086	186.598	1.748	0.086	210.011	1.787	0.086	0.409	0.0	0.086	0.344	0.0
37	10357	10358	NS	1	-34.886	22.142	0.001	-34.968	21.853	0.0	-5.219	23.148	0.117	-1.178	24.544	1.13	0.086	228.175	3.08	0.086	232.595	2.41	0.086	0.315	0.0	0.086	0.171	0.0
38	10357	10358	SN	2	-34.478	18.208	0.0	-34.136	18.878	0.0	-6.635	23.895	0.501	-5.708	24.113	1.071	0.086	207.752	2.395	0.086	192.019	2.901	0.086	0.409	0.0	0.086	0.344	0.0
39	10357	10358	SN	1	-33.662	18.208	0.0	-34.722	18.878	0.0	-6.635	23.895	0.501	-5.708	24.113	1.071	0.086	172.208	2.395	0.086	219.783	2.899	0.086	0.409	0.0	0.086	0.344	0.0
40	10358	10359	SN	1	-34.894	18.699	0.0	-34.533	18.741	0.0	-16.82	23.654	0.449	-5.004	23.815	0.393	0.086	228.577	3.151	0.086	210.413	3.01	0.086	3.626	0.022	0.086	0.304	0.0
41	10358	10359	NS	1	-34.071	21.694	0.0	-34.922	18.439	0.0	0.409	22.966	0.197	-3.038	24.486	2.556	0.086	189.175	3.655	0.086	230.111	3.353	0.086	0.143	0.0	0.086	0.22	0.0
42	10359	10360	SN	1	-34.826	20.656	0.0	-34.308	21.499	0.0	-22.533	23.498	0.495	-24.418	23.294	0.162	0.086	225.045	4.995	0.086	199.716	4.817	0.086	13.336	0.122	0.086	20.544	0.102
43	10359	10360	NS	1	-34.773	21.796	0.0	-34.866	19.711	0.0	-14.75	22.396	0.039	-15.33	24.704	2.078	0.086	222.354	2.081	0.086	227.139	1.814	0.086	2.275	0.01	0.086	2.592	0.002
44	10359	10360	NS	1	-34.168	21.78	0.0	-34.824	19.712	0.0	-14.749	22.398	0.039	-15.409	24.704	2.078	0.086	193.432	2.083	0.086	225.016	1.812	0.086	2.275	0.01	0.086	2.638	0.002
45	10360	10361	NS	1	-34.81	19.754	0.0	-34.261	20.127	0.0	-2.207	23.136	0.156	-3.972	24.155	2.4	0.086	224.296	1.546	0.086	197.603	1.407	0.086	0.195	0.0	0.086	0.255	0.0
46	10364	10365	SN	1	-34.991	21.494	0.0	-34.168	21.734	0.0	-28.57	23.301	0.058	-23.116	22.853	0.023	0.086	233.822	3.576	0.086	193.443	3.2	0.086	53.336	0.04	0.086	15.244	0.035
47	10364	10365	SN	2	-34.872	21.494	0.0	-34.168	21.734	0.0	-28.546	23.301	0.058	-23.116	22.853	0.023	0.086	227.491	3.575	0.086	193.443	3.199	0.086	53.064	0.04	0.086	15.244	0.035
48	10364	10365	SN	1	-34.134	21.494	0.0	-34.168	21.734	0.0	-28.546	23.301	0.059	-23.116	22.853	0.023	0.086	191.965	3.595	0.086	193.443	3.354	0.086	53.064	0.041	0.086	15.244	0.035
49	10365	10366	NS	1	-34.837	20.192	0.0	-34.94	21.491	0.0	-19.623	22.749	0.026	-6.055	24.359	0.213	0.086	225.611	1.866	0.086	231.079	1.92	0.086	6.854	0.002	0.086	0.367	0.0
50	10365	10366	NS	1	-34.598	20.192	0.0	-34.803	21.491	0.0	-19.872	22.75	0.026	-6.047	24.359	0.214	0.086	213.558	1.866	0.086	223.866	1.919	0.086	7.256	0.002	0.086	0.366	0.0
51	10365	10366	SN	1	-34.567	20.698	0.0	-34.597	20.623	0.0	-29.628	22.942	0.074	-29.705	23.187	0.06	0.086	212.098	2.441	0.086	213.501	2.234	0.086	68.055	0.124	0.086	69.27	0.165
52	10365	10366	SN	1	-34.178	20.698	0.0	-34.072	20.623	0.0	-29.973	22.942	0.074	-29.735	23.187	0.06	0.086	193.885	2.44	0.086	189.216	2.341	0.086	73.674	0.124	0.086	69.726	0.167
53	10365	10366	SN	1	-34.567	20.698	0.0	-34.597	20.623	0.0	-29.628	22.942	0.074	-29.705	23.187	0.06	0.086	212.098	2.446	0.086	213.501	2.343	0.086	68.055	0.124	0.086	69.27	0.165
54	10366	10367	SN	1	-34.725	19.711	0.0	-34.889	19.822	0.0	0.324	22.998	0.108	-1.256	23.179	0.187	0.086	219.935	1.836	0.086	228.402	1.77	0.086	0.144	0.0	0.086	0.172	0.0
55	10366	10367	NS	1	-34.27	19.458	0.0	-34.377	18.85	0.0	-10.335	23.024	0.023	-27.391	23.546	0.174	0.086	198.048	2.526	0.086	202.963	3.349	0.086	0.866	0.0	0.086	40.678	0.025
56	10366	10367	NS	1	-34.226	19.458	0.0	-34.385	18.85	0.0	-10.324	23.024	0.023	-27.225	23.546	0.174	0.086	196.009	2.52	0.086	203.353	3.345	0.086	0.864	0.0	0.086	39.154	0.025
57	10366	10367	SN	2	-34.736	19.711	0.0	-34.889	19.822	0.0	0.324	22.998	0.108	-1.257	23.179	0.187	0.086	220.428	1.835	0.086	228.402	1.77	0.086	0.144	0.0	0.086	0.172	0.0
58	10367	10368	SN	1	-34.801	18.912	0.0	-34.738	19.465	0.0	1.204	22.593	0.064	2.12	22.874	0.207	0.086	223.787	2.202	0.086	220.547	1.887	0.086	0.133	0.0	0.086	0.123	0.0
59	10367	10368	SN	1	-34.487	18.917	0.0	-34.905	19.466	0.0	1.204	22.593	0.064	2.12	22.874	0.207	0.086	208.15	2.197	0.086	229.15	1.896	0.086	0.133	0.0	0.086	0.123	0.0
60	10368	10369	SN	1	-34.801	19.61	0.0	-34.588	19.325	0.0	1.185	22.667	0.221	2.107	23.061	1.419	0.086	223.79	3.545	0.086	213.078	3.316	0.086	0.133	0.0	0.086	0.123	0.0
61	10368	10369	NS	1	-34.677	19.157	0.0	-34.181	18.45	0.0	-14.834	23.174	0.116	-16.769	23.612	0.209	0.086	217.533	2.597	0.086	194.027	2.479	0.086	2.318	0.005	0.086	3.584	0.007
62	10368	10369	NS	2	-34.677	19.154	0.0	-34.126	18.453	0.0	-14.834	23.174	0.116	-16.769	23.612	0.209	0.086	217.533	2.603	0.086	191.617	2.479	0.086	2.318	0.005	0.086	3.584	0.007
63	10369	10370	NS	2	-34.83	18.583	0.0	-34.745	18.122	0.0	-21.175	23.043	0.057	-22.909	23.021	0.251	0.086	225.324	4.085	0.086	220.924	3.956	0.086	9.771	0.016	0.086	14.537	0.028
64	10369	10370	NS	1	-34.742	18.581	0.0	-34.745	18.122	0.0	-21.172	23.043	0.057	-22.905	23.021	0.251	0.086	220.772	4.085	0.086	220.924	3.955	0.086	9.764	0.016	0.086	14.52	0.028
65	10369	10370	SN	2	-34.912	18.348	0.0	-34.807	18.628	0.0	0.894	22.511	0.088	2.542	23.414	0.237	0.086	229.558	3.617	0.086	224.105	3.734	0.086	0.136	0.0	0.086	0.12	0.0
66	10369	10370	SN	1	-34.912	16.87	0.0	-34.807	18.659	0.0	0.894	22.511	0.095	2.542	23.414	0.243	0.087	229.558	3.575	0.086	224.105	3.817	0.086	0.136	0.0	0.086	0.12	0.0
67	10369	10370	SN	1	-34.912	18.348	0.0	-34.807	18.628	0.0	0.894	22.511	0.088	2.542	23.414	0.237	0.086	229.558	3.617	0.086	224.105	3.734	0.086	0.136	0.0	0.086	0.12	0.0
68	10370	10371	NS	1	-34.973	21.374	0.0	-34.911	21.499	0.0	-29.34	23.253	0.184	-16.619	23.467	0.514	0.086	232.808	3.537	0.086	229.499	3.229	0.086	63.688	0.101	0.086	3.465	0.035
69	10370	10371	SN	1	-34.888	15.905	0.0	-34.979	18.801	0.0	0.474	23.748	0.492	1.154	23.549	0.711	0.087	228.314	3.214	0.086	233.112	3.351	0.086	0.142	0.0	0.086	0.133	0.0

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

Normal

Deviations

Alarming

High Errors

70	10370	10371	SN	1	-34.888	18.513	0.0	-34.979	19.004	0.0	0.474	23.748	0.484	1.156	23.549	0.711	0.086	228.314	3.234	0.086	233.112	3.322	0.086	0.142	0.0	0.086	0.133	0.0
71	10370	10371	SN	2	-34.888	18.513	0.0	-34.979	19.004	0.0	0.474	23.748	0.484	1.156	23.549	0.711	0.086	228.314	3.234	0.086	233.112	3.321	0.086	0.142	0.0	0.086	0.133	0.0
72	10370	10371	NS	1	-34.973	21.374	0.0	-34.911	21.499	0.0	-29.34	23.253	0.184	-16.619	23.468	0.514	0.086	232.808	3.54	0.086	229.499	3.234	0.086	63.688	0.101	0.086	3.465	0.035
73	10371	10372	SN	2	-34.97	18.461	0.0	-34.96	18.682	0.0	-7.575	24.014	0.807	-6.672	25.985	1.471	0.086	232.673	2.814	0.086	232.107	2.726	0.086	0.491	0.0	0.086	0.412	0.0
74	10371	10372	SN	1	-34.97	17.777	0.0	-33.961	18.461	0.0	-7.575	24.014	0.865	-6.7	25.985	1.474	0.086	232.673	2.656	0.086	184.424	2.918	0.086	0.491	0.0	0.086	0.414	0.0
75	10371	10372	NS	1	-33.438	20.611	0.0	-34.954	21.186	0.0	2.24	22.734	0.067	2.36	23.66	0.652	0.086	163.534	2.078	0.086	231.819	1.763	0.086	0.122	0.0	0.086	0.121	0.0
76	10371	10372	NS	1	-34.376	20.611	0.0	-34.597	21.186	0.0	2.24	22.735	0.067	2.361	23.665	0.66	0.086	202.869	2.081	0.086	213.474	1.759	0.086	0.122	0.0	0.086	0.121	0.0
77	10371	10372	SN	1	-34.97	18.461	0.0	-34.96	18.682	0.0	-7.575	24.014	0.807	-6.672	25.985	1.471	0.086	232.673	2.814	0.086	232.107	2.726	0.086	0.491	0.0	0.086	0.412	0.0
78	10372	10373	SN	1	-33.912	18.168	0.0	-34.606	18.773	0.0	-27.453	23.754	0.444	-8.552	23.94	0.699	0.086	182.345	2.897	0.086	213.952	3.035	0.086	41.259	0.042	0.086	0.597	0.0
79	10372	10373	NS	1	-33.987	22.86	0.003	-34.577	17.975	0.0	0.495	22.738	0.132	-16.03	24.514	1.788	0.086	185.562	2.301	0.086	212.546	1.958	0.086	0.142	0.0	0.086	3.032	0.008
80	10372	10373	SN	2	-34.854	18.168	0.0	-34.606	18.773	0.0	-27.442	23.754	0.444	-8.552	23.94	0.697	0.086	226.496	2.898	0.086	213.952	3.035	0.086	41.162	0.042	0.086	0.597	0.0
81	10372	10373	NS	1	-33.636	22.86	0.003	-34.889	17.975	0.0	0.505	22.738	0.135	-16.03	24.512	1.786	0.086	171.123	2.308	0.086	228.371	1.957	0.086	0.142	0.0	0.086	3.032	0.008
82	10373	10374	SN	1	-32.015	19.225	0.0	-34.589	20.908	0.0	-4.14	23.513	0.531	-0.611	22.832	0.195	0.086	117.856	2.8	0.086	213.156	1.266	0.086	0.262	0.0	0.086	0.16	0.0
83	10373	10374	NS	1	-34.939	21.224	0.0	-32.637	19.294	0.0	-27.28	23.142	0.267	-25.595	24.887	2.684	0.086	230.964	1.949	0.086	135.978	1.964	0.086	39.645	0.076	0.086	26.923	0.034
84	10373	10374	NS	2	-34.939	21.224	0.0	-32.637	19.294	0.0	-27.28	23.142	0.267	-25.595	24.887	2.684	0.086	230.964	1.949	0.086	135.978	1.964	0.086	39.645	0.076	0.086	26.923	0.034
85	10374	10375	SN	1	-34.472	20.373	0.0	-34.82	22.065	0.001	-28.259	24.086	0.411	-23.129	23.191	0.131	0.086	207.417	2.394	0.086	224.759	2.368	0.086	49.661	0.124	0.086	15.288	0.039
86	10374	10375	NS	1	-34.98	20.947	0.0	-34.793	20.77	0.0	-2.144	22.63	0.06	-0.868	24.154	2.059	0.086	233.202	2.528	0.086	223.397	2.61	0.086	0.194	0.0	0.086	0.164	0.0
87	10375	10376	NS	1	-34.889	20.076	0.0	-34.951	21.16	0.0	-16.531	23.198	0.719	-11.279	24.791	3.16	0.086	228.398	1.871	0.086	231.676	1.702	0.086	3.396	0.01	0.086	1.06	0.004

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

 Normal	 Deviations
 Alarming	 High Errors