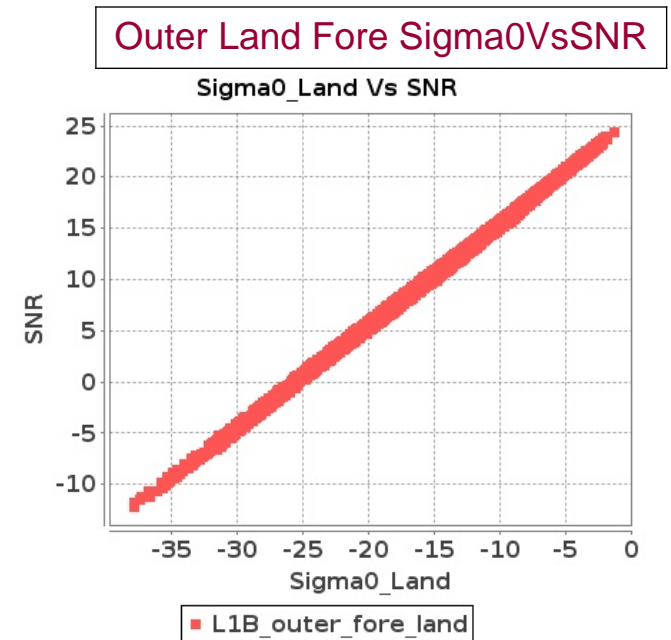
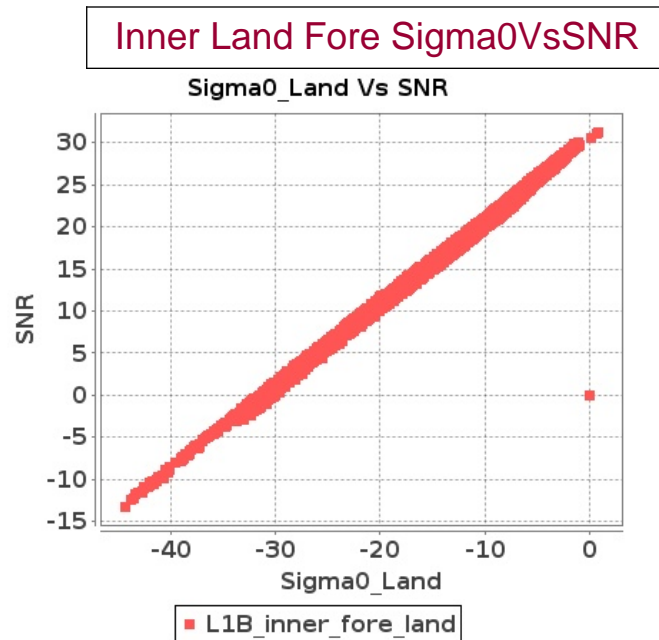
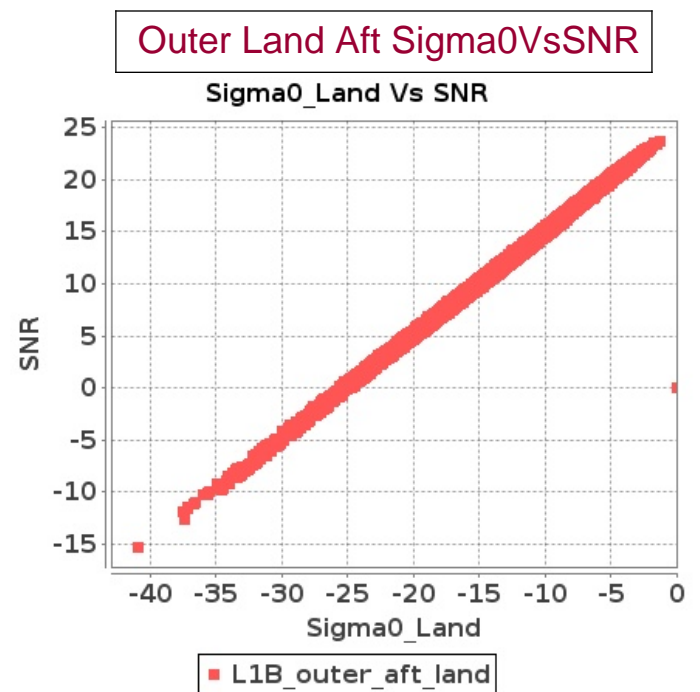
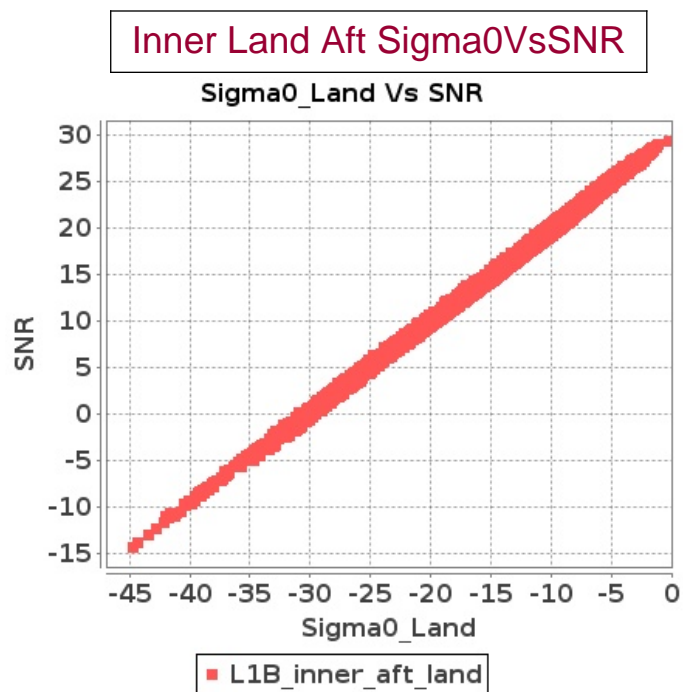
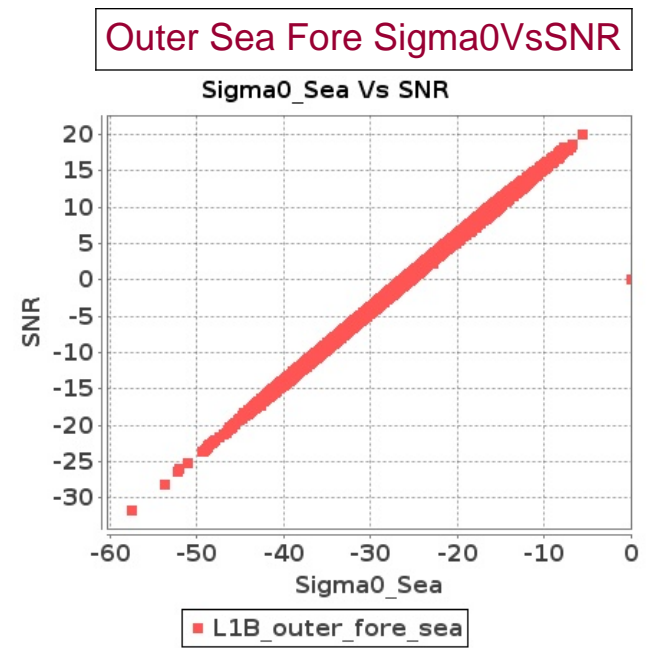
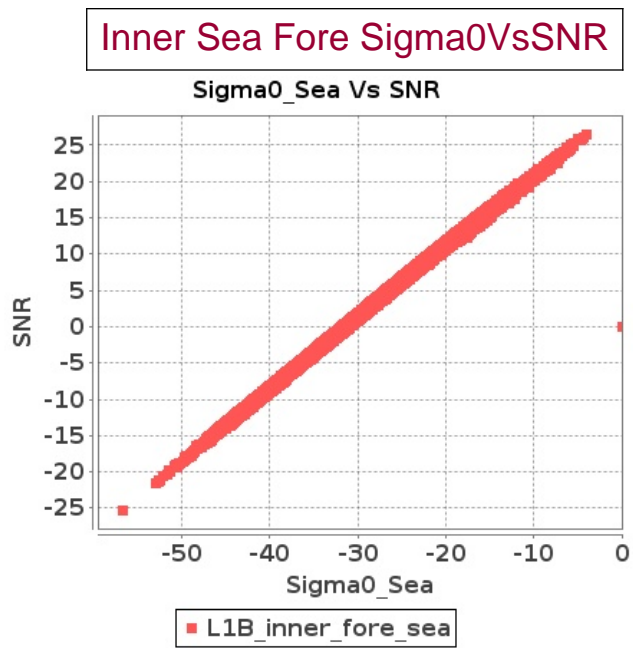
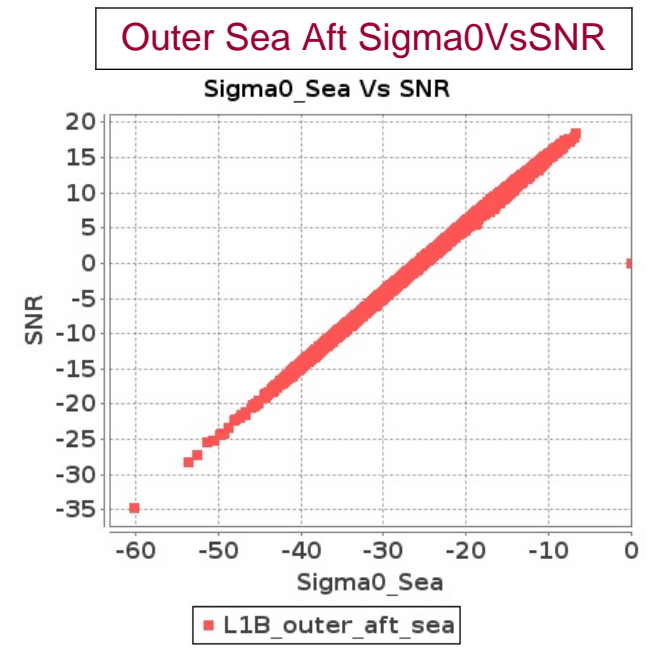
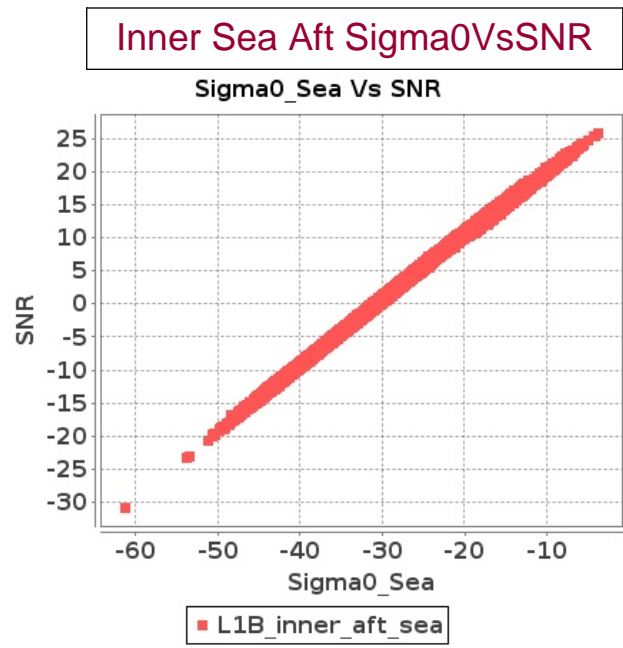
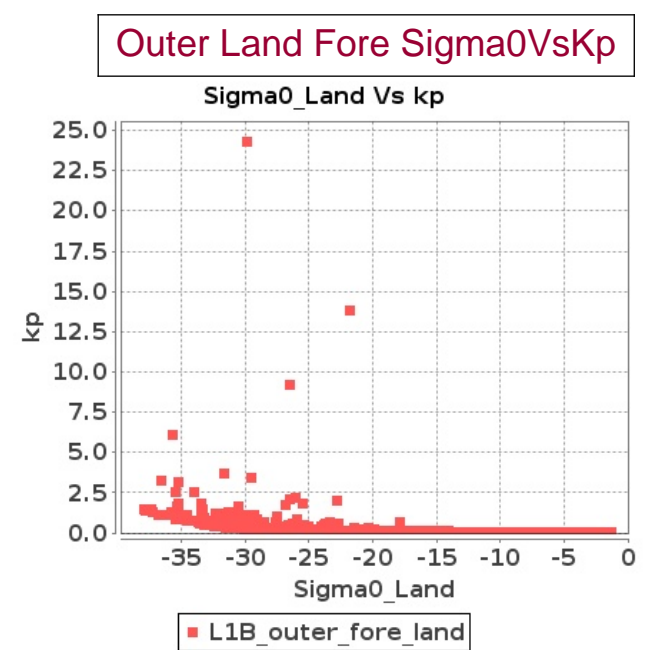
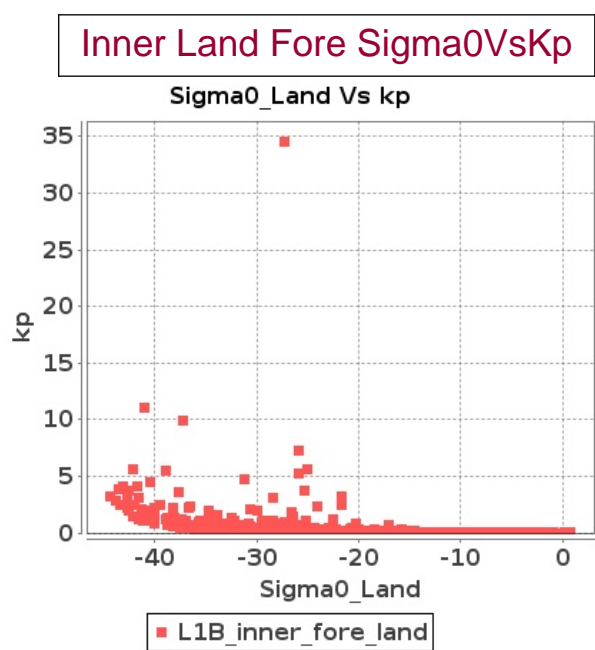
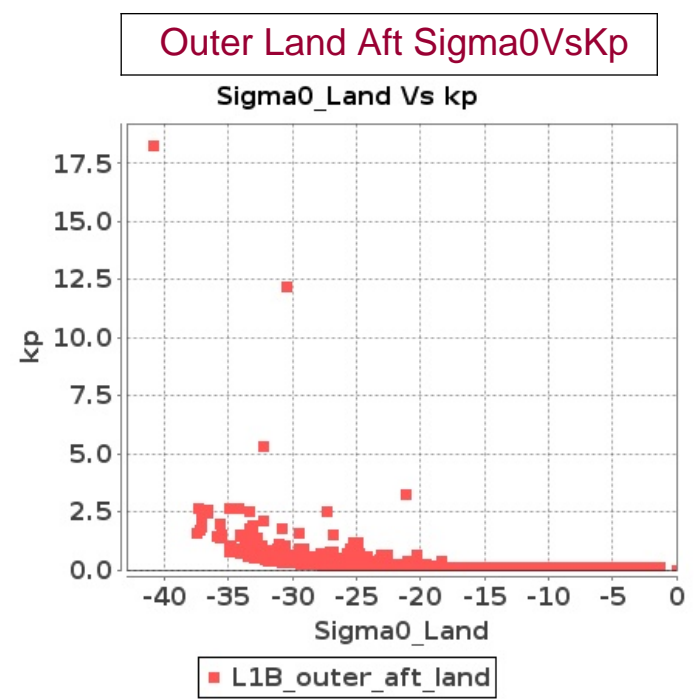
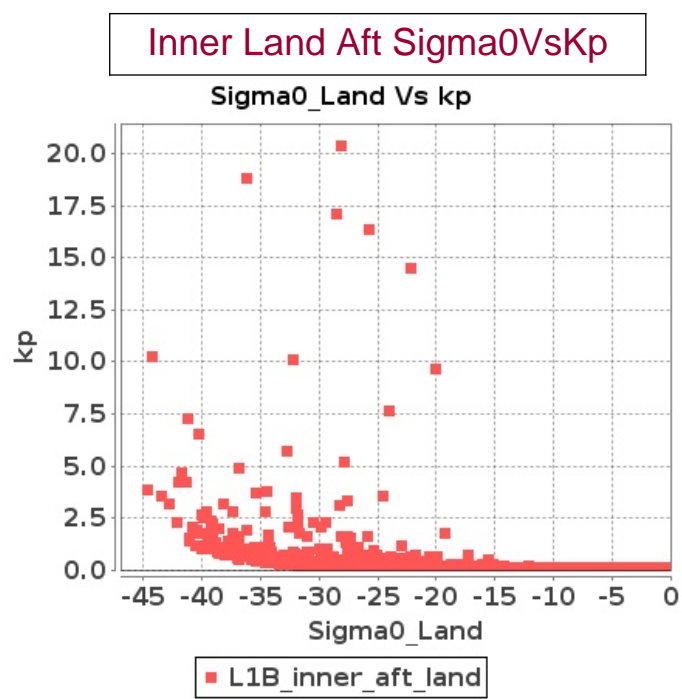
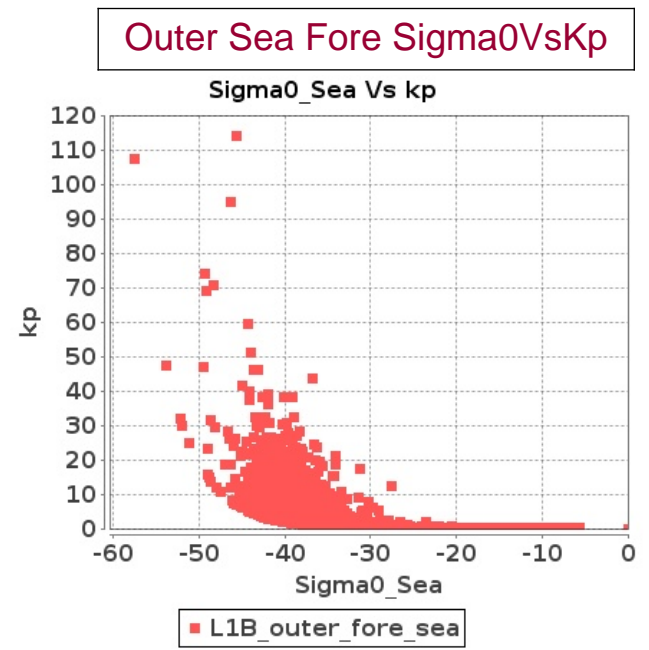
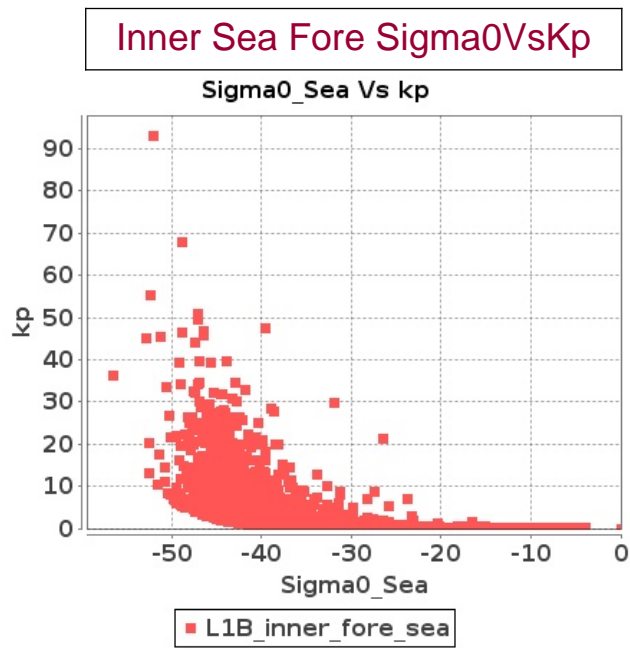
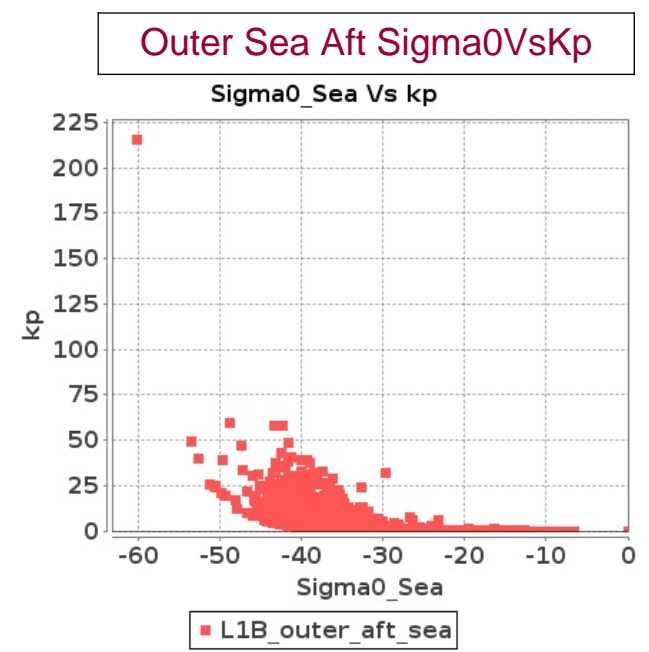
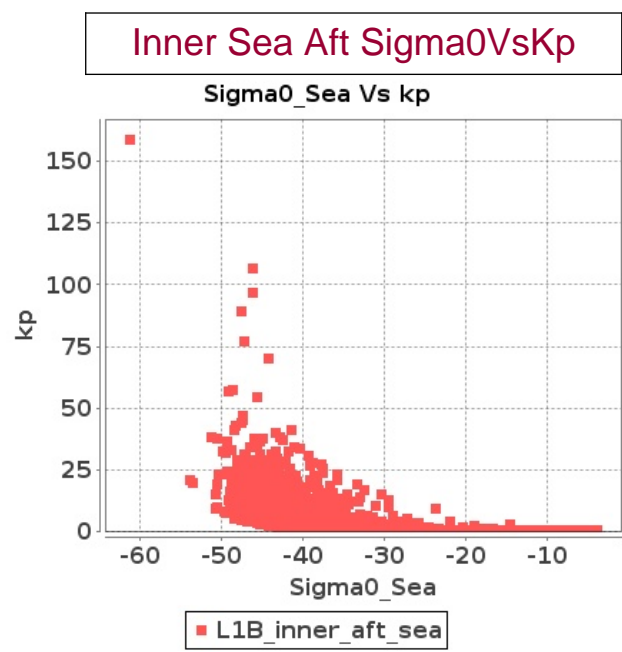


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 12-SEP-2018 To 13-SEP-2018





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

Report between 12-SEP-2018 To 13-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	10379	10380	NS	1	48.598	49.243	0.0	0.003	15.067	2.685	1016.216	1078.464	23.707	-91.37	-89.699	0.0
2	10379	10380	SN	2	48.873	49.506	0.0	0.003	6.271	2.704	1054.008	1083.936	0.0	-91.796	-90.072	0.0
3	10379	10380	SN	1	48.873	49.506	0.0	0.003	6.271	2.704	1054.0	1083.936	0.0	-91.796	-90.072	0.0
4	10379	10380	SN	1	48.873	49.506	0.0	0.003	6.271	2.443	1054.36	1083.936	0.0	-91.796	-90.072	0.0
5	10380	10381	SN	1	48.876	49.476	0.0	0.003	6.282	2.399	1054.328	1084.096	0.0	-92.202	-90.084	0.0
6	10380	10381	SN	1	48.856	49.476	0.0	0.003	6.282	2.401	1053.92	1084.096	0.0	-91.673	-90.084	0.0
7	10380	10381	NS	2	48.655	49.244	0.0	0.003	264.676	2.593	1016.792	1078.696	24.723	-91.862	-89.708	0.0
8	10380	10381	NS	1	48.655	49.243	0.0	0.003	264.676	2.593	1016.8	1078.688	24.716	-91.862	-89.708	0.0
9	10380	10381	SN	1	48.876	49.476	0.0	0.003	6.282	2.524	1053.92	1084.096	0.0	-92.202	-90.081	0.0
10	10381	10382	SN	1	48.869	49.476	0.0	0.003	6.276	2.331	1053.784	1084.128	0.0	-91.63	-90.09	0.0
11	10381	10382	SN	1	48.869	49.476	0.0	0.003	6.276	2.482	1053.736	1084.128	0.0	-91.63	-90.084	0.0
12	10381	10382	SN	1	48.869	49.476	0.0	0.003	6.276	2.48	1053.736	1084.128	0.0	-91.59	-90.084	0.0
13	10381	10382	NS	1	48.638	49.247	0.0	0.0	265.023	2.684	1016.768	1078.864	25.089	-91.517	-89.714	0.0
14	10382	10383	NS	1	48.657	49.296	0.0	0.003	207.154	2.661	1017.32	1078.832	24.909	-91.486	-89.698	0.0
15	10382	10383	SN	1	48.858	49.528	0.0	0.003	6.265	2.526	1053.72	1084.048	0.0	-91.807	-90.08	0.0
16	10382	10383	SN	1	48.878	49.529	0.0	0.003	30.148	2.522	1053.704	1084.056	0.0	-91.805	-90.08	0.0
17	10382	10383	NS	2	48.657	49.296	0.0	0.003	207.154	2.661	1017.32	1078.832	24.907	-91.562	-89.698	0.0
18	10383	10384	NS	1	48.656	49.268	0.0	0.003	20.014	2.686	1017.536	1078.784	26.038	-91.556	-89.708	0.0
19	10383	10384	SN	1	48.857	49.475	0.0	0.003	215.057	2.516	1053.12	1084.056	0.0	-91.817	-90.078	0.0
20	10383	10384	SN	2	48.857	49.475	0.0	0.003	215.057	2.516	1053.12	1084.056	0.0	-91.817	-90.078	0.0
21	10383	10384	NS	2	48.618	49.267	0.0	0.003	20.014	2.684	1017.544	1078.776	26.036	-91.556	-89.708	0.0
22	10384	10385	NS	1	48.613	49.287	0.0	0.003	264.428	2.592	1017.48	1078.736	26.037	-91.586	-89.711	0.0
23	10384	10385	SN	1	48.836	49.497	0.0	0.003	214.688	2.36	1053.584	1084.032	0.0	-92.316	-90.086	0.0
24	10384	10385	NS	2	48.613	49.287	0.0	0.003	264.428	2.592	1017.48	1078.736	26.037	-91.586	-89.711	0.0
25	10384	10385	SN	1	48.836	49.497	0.0	0.003	214.688	2.555	1053.584	1084.032	0.0	-92.316	-90.075	0.0
26	10384	10385	SN	2	48.836	49.497	0.0	0.003	214.688	2.554	1053.584	1084.032	0.0	-92.316	-90.075	0.0
27	10385	10386	SN	1	48.904	49.532	0.0	0.003	6.271	2.004	1054.728	1084.216	0.0	-91.848	-90.088	0.0
28	10385	10386	SN	1	48.904	49.532	0.0	0.003	6.271	2.639	1053.512	1084.216	0.0	-91.848	-90.074	0.0
29	10385	10386	SN	2	48.904	49.532	0.0	0.003	6.271	2.639	1053.512	1084.216	0.0	-91.848	-90.074	0.0
30	10385	10386	NS	1	48.601	49.297	0.0	0.003	267.433	2.645	1016.4	1078.848	26.306	-91.769	-89.712	0.0
31	10385	10386	NS	1	48.608	49.298	0.0	0.003	210.519	2.642	1016.24	1078.848	26.269	-91.53	-89.712	0.0
32	10386	10387	SN	1	48.903	49.477	0.0	0.003	215.339	1.53	1054.848	1084.416	0.0	-91.645	-90.064	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	10386	10387	SN	1	48.903	49.477	0.0	0.003	215.339	2.58	1053.568	1084.416	0.0	-91.645	-90.064	0.0
34	10386	10387	SN	2	48.903	49.477	0.0	0.003	215.339	2.58	1053.568	1084.416	0.0	-91.645	-90.064	0.0
35	10386	10387	NS	1	48.592	49.36	0.0	0.0	210.827	2.624	1017.152	1079.08	26.526	-93.858	-89.707	0.0
36	10386	10387	NS	1	48.601	49.361	0.0	0.0	267.759	2.617	1017.152	1079.088	26.578	-93.858	-89.707	0.0
37	10387	10388	SN	1	48.9	49.478	0.0	0.003	29.855	2.513	1053.672	1084.504	0.0	-91.611	-90.048	0.0
38	10387	10388	NS	1	48.608	49.299	0.0	0.0	264.781	2.823	1017.0	1079.08	25.583	-91.55	-89.702	0.0
39	10387	10388	SN	1	48.9	49.478	0.0	0.003	29.855	2.511	1053.672	1084.504	0.0	-91.589	-90.048	0.0
40	10388	10389	NS	1	48.604	49.247	0.0	0.0	210.8	2.77	1016.512	1079.032	26.871	-91.492	-89.698	0.0
41	10388	10389	NS	2	48.604	49.247	0.0	0.0	210.8	2.77	1016.512	1079.032	26.871	-91.492	-89.698	0.0
42	10388	10389	SN	1	48.855	49.486	0.0	0.0	64.663	2.596	1053.496	1084.448	0.0	-91.689	-90.06	0.0
43	10389	10390	NS	1	48.603	49.268	0.0	0.003	267.638	2.552	1016.752	1078.608	27.234	-91.58	-89.711	0.0
44	10393	10394	SN	2	48.883	49.482	0.0	0.0	104.338	2.714	1052.968	1085.008	0.0	-91.687	-90.073	0.0
45	10393	10394	SN	1	48.883	49.482	0.0	0.003	6.298	2.009	1053.856	1085.008	0.0	-91.687	-90.092	0.0
46	10393	10394	SN	1	48.883	49.482	0.0	0.0	104.338	2.714	1052.968	1085.008	0.0	-91.687	-90.073	0.0
47	10394	10395	SN	1	48.901	49.495	0.0	0.003	6.293	2.575	1052.88	1084.976	0.0	-91.664	-90.071	0.0
48	10394	10395	SN	1	48.894	49.48	0.0	0.003	6.293	2.424	1053.888	1084.976	0.0	-91.607	-90.075	0.0
49	10394	10395	NS	1	48.65	49.251	0.0	0.0	43.657	2.709	1016.344	1079.616	24.815	-91.513	-89.697	0.0
50	10394	10395	SN	1	48.894	49.48	0.0	0.003	6.293	2.577	1052.88	1084.976	0.0	-91.607	-90.071	0.0
51	10395	10396	SN	1	48.876	49.5	0.0	0.003	6.298	2.5	1052.832	1085.224	0.0	-91.756	-90.07	0.0
52	10395	10396	NS	1	48.652	49.288	0.0	0.003	264.858	2.592	1016.608	1079.896	25.654	-91.552	-89.678	0.0
53	10395	10396	NS	2	48.652	49.288	0.0	0.003	264.858	2.592	1016.608	1079.896	25.653	-91.552	-89.678	0.0
54	10395	10396	SN	1	48.875	49.5	0.0	0.003	6.293	2.363	1053.352	1085.248	0.0	-91.756	-90.08	0.0
55	10395	10396	SN	1	48.876	49.5	0.0	0.003	6.298	2.361	1053.44	1085.224	0.0	-91.756	-90.08	0.0
56	10396	10397	SN	1	48.863	49.479	0.0	0.003	280.328	2.532	1052.712	1085.056	0.0	-91.66	-90.066	0.0
57	10396	10397	SN	2	48.863	49.479	0.0	0.003	280.328	2.532	1052.712	1085.056	0.0	-91.66	-90.066	0.0
58	10396	10397	NS	1	48.642	49.28	0.0	0.0	54.521	2.7	1016.344	1079.888	25.321	-91.85	-89.712	0.0
59	10396	10397	NS	1	48.654	49.28	0.0	0.0	54.521	2.702	1016.368	1079.888	25.347	-91.535	-89.712	0.0
60	10396	10397	SN	1	48.863	49.479	0.0	0.003	280.328	2.312	1053.896	1085.056	0.0	-91.66	-90.082	0.0
61	10397	10398	SN	1	48.741	49.522	0.0	0.003	6.309	2.151	1051.424	1085.008	0.0	-92.025	-90.084	0.0
62	10397	10398	NS	1	48.653	49.252	0.0	0.0	264.808	2.767	1017.336	1079.84	26.204	-91.603	-89.675	0.0
63	10397	10398	SN	1	48.741	49.522	0.0	0.003	6.309	2.517	1051.424	1085.016	0.0	-92.025	-90.063	0.0
64	10397	10398	SN	2	48.741	49.522	0.0	0.003	6.309	2.516	1051.424	1085.008	0.0	-92.025	-90.063	0.0
65	10397	10398	NS	1	48.653	49.268	0.0	0.0	264.808	2.765	1017.336	1079.84	26.177	-91.603	-89.675	0.0
66	10398	10399	NS	1	48.598	49.269	0.0	0.003	12.354	2.616	1017.296	1079.824	26.336	-91.534	-89.704	0.0
67	10398	10399	SN	1	48.846	49.527	0.0	0.003	6.293	2.515	1052.656	1085.056	0.0	-92.036	-90.064	0.0
68	10398	10399	SN	1	48.846	49.523	0.0	0.003	6.293	2.458	1052.512	1085.008	0.0	-91.839	-90.068	0.0
69	10398	10399	SN	1	48.846	49.523	0.0	0.003	6.293	2.504	1052.512	1085.008	0.0	-91.839	-90.064	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	10398	10399	NS	1	48.594	49.29	0.0	0.003	12.354	2.603	1017.296	1079.824	26.355	-91.842	-89.704	0.0
71	10399	10400	NS	1	48.594	49.257	0.0	0.003	267.753	2.657	1016.832	1079.848	26.326	-91.559	-89.711	0.0
72	10399	10400	SN	1	48.837	49.492	0.0	0.003	214.214	1.736	1053.104	1085.056	0.0	-91.814	-90.097	0.0
73	10399	10400	SN	1	48.785	49.492	0.0	0.003	214.214	2.574	1049.832	1085.056	0.0	-93.84	-90.065	0.0
74	10399	10400	SN	1	48.785	49.491	0.0	0.003	30.291	2.571	1049.832	1085.056	0.0	-93.84	-90.065	0.0
75	10399	10400	NS	1	48.603	49.297	0.0	0.003	267.753	2.643	1016.072	1079.848	26.347	-91.559	-89.711	0.0
76	10400	10401	NS	1	48.647	49.295	0.0	0.0	267.638	2.743	1016.168	1080.064	26.873	-91.497	-89.71	0.0
77	10400	10401	SN	1	48.875	49.519	0.0	0.003	215.322	1.561	1054.288	1085.72	0.0	-91.773	-90.097	0.0
78	10400	10401	SN	1	48.875	49.519	0.0	0.003	215.322	2.649	1052.064	1085.72	0.0	-91.773	-90.062	0.0
79	10400	10401	SN	2	48.875	49.519	0.0	0.003	215.322	2.65	1052.48	1085.72	0.0	-91.773	-90.062	0.0
80	10400	10401	NS	1	48.641	49.272	0.0	0.0	267.638	2.73	1016.168	1080.064	26.898	-91.49	-89.71	0.0
81	10401	10402	SN	1	48.893	49.483	0.0	0.003	214.859	2.549	1052.6	1085.464	0.0	-91.562	-90.043	0.0
82	10401	10402	NS	2	48.59	49.269	0.0	0.003	206.371	2.701	1016.912	1080.144	26.879	-91.424	-89.686	0.0
83	10401	10402	NS	1	48.591	49.269	0.0	0.003	209.917	2.702	1016.912	1080.144	26.879	-91.424	-89.686	0.0
84	10402	10403	NS	1	48.652	49.278	0.0	0.003	42.259	2.725	1016.368	1080.152	26.763	-91.475	-89.685	0.0
85	10402	10403	SN	1	48.893	49.482	0.0	0.003	279.467	2.532	1052.664	1085.48	0.0	-91.679	-90.05	0.0
86	10403	10404	SN	1	48.855	49.482	0.0	0.0	194.211	2.646	1052.384	1085.496	0.0	-91.814	-90.046	0.0
87	10403	10404	NS	1	48.636	49.264	0.0	0.0	207.154	2.793	1016.688	1080.168	27.359	-91.5	-89.71	0.0
88	10404	10405	NS	1	48.615	49.275	0.0	0.003	264.367	2.469	1016.344	1078.648	28.262	-91.562	-89.709	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	10379	10380	NS	1	-34.354	27.789	3.385	-34.403	28.228	0.295	-0.671	30.753	18.785	-11.698	35.176	30.284	0.116	264.163	2.011	0.116	267.179	1.696	0.116	0.215	0.0	0.116	1.523	0.002
2	10379	10380	SN	2	-34.396	26.273	4.041	-34.988	26.858	7.889	-25.974	34.853	12.626	-20.559	29.593	15.195	0.116	266.661	3.413	0.116	305.685	2.557	0.116	38.428	0.024	0.116	11.111	0.014
3	10379	10380	SN	1	-34.396	26.273	4.046	-34.988	26.858	7.892	-25.974	34.853	12.626	-20.559	29.593	15.195	0.116	266.661	3.413	0.116	305.685	2.558	0.116	38.428	0.024	0.116	11.111	0.014
4	10379	10380	SN	1	-34.204	26.273	1.48	-34.988	26.858	7.47	-25.974	34.853	12.626	-20.559	29.593	15.195	0.116	255.2	3.589	0.116	305.685	2.688	0.116	38.428	0.024	0.116	11.111	0.014
5	10380	10381	SN	1	-34.957	25.857	2.509	-34.883	26.941	4.829	2.738	29.706	10.079	4.96	30.015	5.726	0.116	303.476	3.223	0.116	298.374	2.743	0.116	0.159	0.0	0.116	0.141	0.0
6	10380	10381	SN	1	-34.663	25.858	2.513	-34.908	26.941	4.836	2.74	29.707	10.077	4.96	30.015	5.726	0.116	283.666	3.224	0.116	300.073	2.747	0.116	0.159	0.0	0.116	0.141	0.0
7	10380	10381	NS	2	-34.126	26.389	2.252	-33.404	27.07	0.315	-5.704	32.339	16.718	-4.163	31.722	28.476	0.116	250.65	3.526	0.116	212.309	2.553	0.116	0.455	0.0	0.116	0.35	0.0
8	10380	10381	NS	1	-34.126	26.389	2.252	-33.404	27.07	0.315	-5.704	32.339	16.718	-4.163	31.722	28.476	0.116	250.65	3.526	0.116	212.309	2.553	0.116	0.455	0.0	0.116	0.35	0.0
9	10380	10381	SN	1	-34.957	25.857	2.877	-34.883	26.941	5.07	2.738	29.706	10.079	4.96	30.015	5.726	0.116	303.476	3.165	0.116	298.374	2.697	0.116	0.159	0.0	0.116	0.141	0.0
10	10381	10382	SN	1	-32.826	24.42	0.483	-34.804	25.636	1.63	4.443	28.33	15.933	7.335	29.611	8.003	0.116	185.79	1.603	0.116	293.037	1.457	0.116	0.144	0.0	0.116	0.13	0.0
11	10381	10382	SN	1	-32.826	24.61	0.986	-34.804	25.636	2.096	4.443	28.33	15.933	7.335	29.611	7.994	0.116	185.79	1.58	0.116	293.037	1.519	0.116	0.144	0.0	0.116	0.13	0.0
12	10381	10382	SN	1	-34.86	24.608	0.985	-33.712	25.634	2.094	4.442	28.33	15.933	7.336	29.611	7.994	0.116	296.744	1.58	0.116	227.905	1.518	0.116	0.144	0.0	0.116	0.13	0.0
13	10381	10382	NS	1	-34.606	25.117	2.113	-34.623	24.876	0.934	0.74	29.242	12.616	-6.112	31.411	22.989	0.116	279.928	4.484	0.116	281.002	4.188	0.116	0.186	0.0	0.116	0.49	0.0
14	10382	10383	NS	1	-33.975	27.094	2.277	-33.771	24.884	1.238	-9.116	30.577	7.069	-12.21	30.806	13.707	0.116	242.068	3.897	0.116	231.008	3.258	0.116	0.883	0.0	0.116	1.702	0.001
15	10382	10383	SN	1	-34.957	24.762	0.539	-34.747	25.363	1.562	-0.547	28.259	13.694	3.241	28.374	8.413	0.116	303.529	4.476	0.116	289.152	4.008	0.116	0.212	0.0	0.116	0.154	0.0
16	10382	10383	SN	1	-34.45	24.763	0.538	-34.747	25.363	1.559	-0.54	28.259	13.693	3.24	28.374	8.413	0.116	270.007	4.467	0.116	289.152	4.0	0.116	0.212	0.0	0.116	0.154	0.0
17	10382	10383	NS	2	-33.975	27.077	2.292	-34.39	24.885	1.243	-9.116	30.577	7.069	-12.21	30.806	13.708	0.116	242.068	3.891	0.116	266.352	3.267	0.116	0.883	0.0	0.116	1.702	0.001
18	10383	10384	NS	1	-34.366	25.117	2.424	-34.403	24.904	1.187	-3.058	27.993	10.773	-3.952	29.557	19.698	0.116	264.865	4.471	0.116	267.158	3.688	0.116	0.294	0.0	0.116	0.338	0.0
19	10383	10384	SN	1	-34.895	23.844	0.036	-34.71	25.534	1.301	0.928	28.174	15.288	8.746	29.152	16.564	0.116	299.166	3.839	0.116	286.692	3.616	0.116	0.183	0.0	0.116	0.126	0.0
20	10383	10384	SN	2	-34.895	23.844	0.036	-34.71	25.534	1.301	0.928	28.174	15.288	8.746	29.152	16.564	0.116	299.166	3.839	0.116	286.692	3.616	0.116	0.183	0.0	0.116	0.126	0.0
21	10383	10384	NS	2	-34.366	25.117	2.424	-34.403	24.904	1.187	-3.058	27.993	10.776	-3.952	29.557	19.7	0.116	264.865	4.471	0.116	267.158	3.686	0.116	0.294	0.0	0.116	0.338	0.0
22	10384	10385	NS	1	-34.994	24.562	2.172	-34.882	24.848	1.089	-9.282	30.769	9.732	-7.99	31.725	17.553	0.116	306.101	3.88	0.116	298.251	3.62	0.116	0.913	0.0	0.116	0.703	0.0
23	10384	10385	SN	1	-34.922	23.436	0.044	-34.815	25.189	1.288	3.688	28.241	13.874	0.362	28.878	11.93	0.116	301.051	5.607	0.116	293.699	5.5	0.116	0.15	0.0	0.116	0.193	0.0
24	10384	10385	NS	2	-34.994	24.562	2.172	-34.882	24.848	1.089	-9.282	30.769	9.732	-7.99	31.725	17.553	0.116	306.101	3.88	0.116	298.251	3.62	0.116	0.913	0.0	0.116	0.703	0.0
25	10384	10385	SN	1	-34.922	24.576	0.177	-34.765	25.189	1.951	3.688	28.241	13.847	0.362	28.878	11.934	0.116	301.051	5.602	0.116	290.384	5.47	0.116	0.15	0.0	0.116	0.193	0.0
26	10384	10385	SN	2	-34.922	24.576	0.177	-34.765	25.189	1.951	3.688	28.241	13.847	0.362	28.878	11.934	0.116	301.051	5.601	0.116	290.384	5.47	0.116	0.15	0.0	0.116	0.193	0.0
27	10385	10386	SN	1	-34.809	23.329	0.076	-33.341	24.97	0.694	-14.034	31.773	11.333	-10.437	32.576	11.874	0.116	293.352	1.861	0.116	209.208	2.336	0.116	2.544	0.002	0.116	1.163	0.002
28	10385	10386	SN	1	-34.809	24.202	0.593	-33.341	25.195	3.627	-14.034	31.773	11.203	-10.437	32.579	11.907	0.116	293.352	2.28	0.116	209.208	2.214	0.116	2.544	0.002	0.116	1.163	0.002
29	10385	10386	SN	2	-34.809	24.202	0.593	-33.341	25.195	3.627	-14.034	31.773	11.203	-10.437	32.579	11.907	0.116	293.352	2.28	0.116	209.208	2.214	0.116	2.544	0.002	0.116	1.163	0.002
30	10385	10386	NS	1	-34.447	26.838	1.992	-34.968	27.989	0.901	8.512	28.672	15.419	8.202	30.192	25.269	0.116	269.841	3.889	0.116	304.26	3.223	0.116	0.126	0.0	0.116	0.127	0.0
31	10385	10386	NS	1	-34.484	26.838	1.99	-33.845	27.989	0.902	8.509	28.672	15.426	8.202	30.193	25.254	0.116	272.198	3.891	0.116	234.956	3.221	0.116	0.126	0.0	0.116	0.127	0.0
32	10386	10387	SN	1	-34.88	23.815	0.026	-34.603	25.267	0.044	-4.639	30.334	17.689	-4.274	30.631	20.504	0.116	298.104	2.114	0.116	279.759	2.053	0.116	0.378	0.0	0.116	0.356	0.0
33	10386	10387	SN	1	-34.88	24.833	1.029	-34.603	25.778	4.294	-4.644	30.334	16.52	-4.274	30.631	20.402	0.116	298.104	2.702	0.116	279.759	2.293	0.116	0.379	0.0	0.116	0.356	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

34	10386	10387	SN	2	-34.88	24.833	1.029	-34.603	25.778	4.294	-4.644	30.334	16.52	-4.274	30.631	20.402	0.116	298.104	2.702	0.116	279.759	2.293	0.116	0.379	0.0	0.116	0.356	0.0
35	10386	10387	NS	1	-34.824	24.746	2.778	-34.98	25.297	0.861	-11.163	29.421	19.658	-9.574	30.124	32.403	0.116	294.373	2.643	0.116	305.177	2.344	0.116	1.357	0.002	0.116	0.97	0.0
36	10386	10387	NS	1	-34.994	24.746	2.771	-34.954	25.297	0.86	-11.184	29.421	19.704	-9.577	30.124	32.553	0.116	306.16	2.643	0.116	303.295	2.35	0.116	1.364	0.002	0.116	0.971	0.0
37	10387	10388	SN	1	-34.374	25.532	0.714	-34.397	25.843	3.315	-4.716	28.894	17.653	1.951	30.088	18.49	0.116	265.403	3.546	0.116	266.801	3.581	0.116	0.383	0.0	0.116	0.168	0.0
38	10387	10388	NS	1	-34.772	29.556	2.086	-34.849	28.688	0.594	-25.055	29.853	27.3	-27.778	30.441	41.512	0.116	290.837	2.314	0.116	296.047	2.022	0.116	31.126	0.05	0.116	58.186	0.023
39	10387	10388	SN	1	-34.47	25.532	0.706	-33.811	25.843	3.304	-4.709	28.894	17.653	1.953	30.088	18.492	0.116	271.285	3.546	0.116	233.138	3.62	0.116	0.383	0.0	0.116	0.168	0.0
40	10388	10389	NS	1	-34.473	27.986	2.331	-34.994	25.903	0.773	-18.336	36.112	14.971	-7.897	33.553	27.086	0.116	271.528	2.353	0.116	306.11	2.048	0.116	6.696	0.007	0.116	0.69	0.0
41	10388	10389	NS	2	-34.473	27.986	2.331	-34.994	25.903	0.773	-18.336	36.112	14.971	-7.897	33.553	27.086	0.116	271.528	2.353	0.116	306.11	2.048	0.116	6.696	0.007	0.116	0.69	0.0
42	10388	10389	SN	1	-34.925	27.24	0.794	-34.425	28.17	3.102	-16.928	34.03	17.996	-9.17	29.851	17.958	0.116	301.248	6.152	0.116	268.518	5.428	0.116	4.866	0.009	0.116	0.893	0.0
43	10389	10390	NS	1	-34.929	27.283	3.289	-34.761	26.844	2.002	-0.617	31.629	18.751	-2.92	32.337	26.729	0.116	301.537	3.472	0.116	290.107	3.521	0.116	0.214	0.0	0.116	0.288	0.0
44	10393	10394	SN	2	-34.403	25.365	3.003	-34.003	26.422	6.875	-30.329	31.109	11.227	-27.171	31.341	13.216	0.116	267.142	3.337	0.116	243.678	2.426	0.116	104.593	0.093	0.116	50.607	0.092
45	10393	10394	SN	1	-34.403	24.751	0.033	-34.003	26.426	4.041	-30.329	31.109	11.14	-27.171	31.341	13.214	0.116	267.142	3.504	0.116	243.678	2.678	0.116	104.593	0.094	0.116	50.607	0.093
46	10393	10394	SN	1	-34.403	25.365	2.997	-34.003	26.422	6.872	-30.329	31.109	11.227	-27.171	31.341	13.216	0.116	267.142	3.337	0.116	243.678	2.426	0.116	104.593	0.093	0.116	50.607	0.092
47	10394	10395	SN	1	-34.037	26.214	3.154	-33.039	26.832	5.546	-23.168	29.983	11.59	-12.526	29.975	8.147	0.116	245.577	0.834	0.116	195.144	0.69	0.116	20.183	0.026	0.116	1.824	0.006
48	10394	10395	SN	1	-34.966	26.217	2.451	-34.889	26.832	5.314	-21.98	29.984	11.605	-12.521	29.975	8.152	0.116	304.202	0.86	0.116	298.802	0.665	0.116	15.372	0.026	0.116	1.822	0.006
49	10394	10395	NS	1	-34.39	25.735	2.41	-34.021	28.357	0.321	-7.529	35.434	18.379	-12.933	36.175	33.245	0.116	266.363	1.322	0.116	244.698	1.424	0.116	0.642	0.0	0.116	1.994	0.002
50	10394	10395	SN	1	-34.966	26.217	3.159	-34.889	26.832	5.553	-21.98	29.984	11.605	-12.521	29.975	8.152	0.116	304.202	0.84	0.116	298.802	0.697	0.116	15.372	0.026	0.116	1.822	0.006
51	10395	10396	SN	1	-33.893	25.711	2.065	-34.858	25.957	3.875	-24.25	28.315	12.372	-6.359	30.626	6.606	0.116	237.525	1.936	0.116	296.652	1.538	0.116	25.876	0.012	0.116	0.513	0.0
52	10395	10396	NS	1	-32.982	25.138	1.806	-34.629	25.13	0.644	-2.702	29.526	13.647	-5.891	29.975	24.132	0.116	192.588	1.515	0.116	281.42	1.153	0.116	0.28	0.0	0.116	0.471	0.0
53	10395	10396	NS	2	-34.136	25.147	1.811	-34.629	25.133	0.647	-2.702	29.526	13.647	-5.891	29.975	24.132	0.116	251.19	1.514	0.116	281.42	1.156	0.116	0.28	0.0	0.116	0.471	0.0
54	10395	10396	SN	1	-32.963	25.711	1.75	-34.438	25.956	3.522	-23.991	28.315	12.372	-6.356	30.626	6.607	0.116	191.799	1.967	0.116	269.307	1.528	0.116	24.373	0.012	0.116	0.513	0.0
55	10395	10396	SN	1	-33.893	25.711	1.747	-34.858	25.957	3.518	-24.25	28.315	12.372	-6.359	30.626	6.606	0.116	237.525	1.966	0.116	296.652	1.529	0.116	25.876	0.012	0.116	0.513	0.0
56	10396	10397	SN	1	-34.501	25.093	0.914	-34.184	25.931	2.18	-1.833	27.407	12.79	1.572	28.256	4.884	0.116	273.203	2.608	0.116	254.0	2.336	0.116	0.248	0.0	0.116	0.173	0.0
57	10396	10397	SN	2	-34.501	25.093	0.914	-34.184	25.931	2.18	-1.833	27.407	12.79	1.572	28.256	4.884	0.116	273.203	2.608	0.116	254.0	2.336	0.116	0.248	0.0	0.116	0.173	0.0
58	10396	10397	NS	1	-34.864	25.305	1.865	-34.982	24.635	0.898	-2.091	29.078	11.018	-3.445	30.153	19.668	0.116	297.048	5.363	0.116	305.21	5.073	0.116	0.257	0.0	0.116	0.312	0.0
59	10396	10397	NS	1	-34.813	25.305	1.868	-34.645	24.635	0.9	-2.091	29.076	11.018	-3.445	30.153	19.673	0.116	293.669	5.369	0.116	282.397	5.079	0.116	0.257	0.0	0.116	0.312	0.0
60	10396	10397	SN	1	-34.501	25.059	0.503	-34.591	25.919	1.519	2.202	27.407	12.825	1.574	28.256	4.879	0.116	273.203	2.666	0.116	278.899	2.337	0.116	0.165	0.0	0.116	0.173	0.0
61	10397	10398	SN	1	-34.736	25.574	0.246	-34.798	25.0	0.738	6.255	28.632	17.885	3.676	28.9	19.332	0.116	288.469	2.724	0.116	292.584	2.781	0.116	0.134	0.0	0.116	0.15	0.0
62	10397	10398	NS	1	-33.932	24.625	2.902	-34.974	25.128	1.435	-30.737	28.883	7.544	-14.972	31.015	14.157	0.116	239.655	2.451	0.116	304.705	2.033	0.116	114.898	0.004	0.116	3.134	0.002
63	10397	10398	SN	1	-34.96	25.515	0.567	-34.589	25.36	1.795	0.003	28.632	17.764	3.707	28.9	18.652	0.116	303.71	2.704	0.116	278.895	2.793	0.116	0.2	0.0	0.116	0.15	0.0
64	10397	10398	SN	2	-34.736	25.515	0.567	-34.589	25.36	1.796	0.006	28.632	17.765	3.71	28.9	18.652	0.116	288.469	2.705	0.116	278.895	2.793	0.116	0.2	0.0	0.116	0.15	0.0
65	10397	10398	NS	1	-33.932	24.625	2.899	-33.116	25.128	1.43	-30.737	28.883	7.537	-14.972	31.015	14.155	0.116	239.655	2.457	0.116	198.67	2.031	0.116	114.898	0.004	0.116	3.134	0.002
66	10398	10399	NS	1	-34.654	24.616	1.923	-34.652	24.658	0.981	-6.183	28.406	9.485	-4.848	30.174	16.295	0.116	283.07	5.377	0.116	282.934	4.605	0.116	0.497	0.0	0.116	0.392	0.0
67	10398	10399	SN	1	-34.705	23.584	0.056	-34.205	25.012	1.52	2.624	28.125	15.524	2.321	29.291	15.61	0.116	301.192	4.082	0.116	255.304	3.574	0.116	0.16	0.0	0.116	0.164	0.0
68	10398	10399	SN	1	-34.875	23.377	0.025	-34.583	25.014	1.378	2.632	28.123	15.398	2.322	29.291	15.703	0.116	297.832	4.083	0.116	278.442	3.589	0.116	0.16	0.0	0.116	0.164	0.0
69	10398	10399	SN	1	-34.875	23.59	0.058	-34.583	25.014	1.522	2.632	28.123	15.392	2.322	29.291	15.703	0.116	297.832	4.081	0.116	278.442	3.58	0.116	0.16	0.0	0.116	0.164	0.0
70	10398	10399	NS	1	-34.331	24.616	1.894	-34.782	24.66	0.961	-6.177	28.406	9.481	-4.851	30.174	16.296	0.116	262.756	5.376	0.116	291.488	4.607	0.116	0.496	0.0	0.116	0.392	0.0
71	10399	10400	NS	1	-34.945	26.473	2.046	-34.966	27.03	1.098	-6.072	29.594	12.998	-7.385	31.355	19.286	0.116	302.659	3.995	0.116	304.174	3.814	0.116	0.487	0.0	0.116	0.624	0.0
72	10399	10400	SN	1	-34.617	23.584	0.064	-34.962	24.175	0.187	4.651	28.391	12.855	-0.826	29.644	11.734	0.116	280.684	4.209	0.116	303.873	3.381	0.116	0.143	0.0	0.116	0.219	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	10399	10400	SN	1	-34.617	24.285	0.314	-34.962	25.175	2.538	4.651	28.391	12.18	-0.826	29.644	11.744	0.116	280.684	4.114	0.116	303.873	3.224	0.116	0.143	0.0	0.116	0.219	0.0
74	10399	10400	SN	1	-34.617	24.29	0.315	-34.962	25.175	2.537	4.651	28.391	12.139	-0.827	29.644	11.7	0.116	280.684	4.113	0.116	303.873	3.224	0.116	0.143	0.0	0.116	0.219	0.0
75	10399	10400	NS	1	-34.464	26.473	2.012	-34.54	27.03	1.08	-6.072	29.594	13.011	-7.39	31.356	19.287	0.116	270.9	4.0	0.116	275.736	3.812	0.116	0.487	0.0	0.116	0.625	0.0
76	10400	10401	NS	1	-34.686	26.033	2.347	-34.968	27.804	1.011	5.707	31.881	11.222	7.095	29.441	19.562	0.116	285.193	3.661	0.116	304.307	3.572	0.116	0.137	0.0	0.116	0.131	0.0
77	10400	10401	SN	1	-34.77	22.638	0.045	-34.386	24.284	0.121	0.554	32.668	14.046	3.877	33.239	14.583	0.116	290.753	4.015	0.116	266.167	3.256	0.116	0.189	0.0	0.116	0.148	0.0
78	10400	10401	SN	1	-34.77	24.641	0.881	-34.386	25.374	4.183	0.55	32.668	13.209	3.877	33.239	14.536	0.116	290.753	3.956	0.116	266.167	3.148	0.116	0.189	0.0	0.116	0.148	0.0
79	10400	10401	SN	2	-34.77	24.641	0.881	-34.386	25.374	4.183	0.55	32.668	13.209	3.877	33.239	14.536	0.116	290.753	3.956	0.116	266.167	3.15	0.116	0.189	0.0	0.116	0.148	0.0
80	10400	10401	NS	1	-34.857	26.033	2.313	-34.072	27.804	0.992	5.704	31.881	11.228	7.09	29.441	19.559	0.116	296.616	3.66	0.116	247.566	3.571	0.116	0.137	0.0	0.116	0.131	0.0
81	10401	10402	SN	1	-34.131	24.542	0.616	-30.636	25.746	3.411	-9.13	29.564	20.302	-15.188	30.266	22.315	0.116	250.922	0.651	0.116	112.3	0.626	0.116	0.885	0.0	0.116	3.29	0.002
82	10401	10402	NS	2	-34.56	25.834	2.116	-34.705	24.805	0.534	-5.026	29.728	26.57	-1.202	31.052	44.548	0.116	277.014	3.99	0.116	286.378	3.716	0.116	0.404	0.0	0.116	0.229	0.0
83	10401	10402	NS	1	-34.56	25.834	2.116	-34.705	24.805	0.534	-5.026	29.728	26.566	-1.202	31.052	44.547	0.116	277.014	3.99	0.116	286.378	3.716	0.116	0.404	0.0	0.116	0.229	0.0
84	10402	10403	NS	1	-34.909	28.0	1.939	-32.818	28.168	0.624	-24.249	32.045	16.338	-28.543	30.371	31.614	0.116	300.18	1.528	0.116	185.515	1.515	0.116	25.865	0.092	0.116	69.388	0.068
85	10402	10403	SN	1	-34.637	26.415	0.717	-33.088	27.319	3.159	-1.098	30.137	16.616	-1.247	29.989	15.887	0.116	281.974	3.354	0.116	197.373	2.404	0.116	0.226	0.0	0.116	0.23	0.0
86	10403	10404	SN	1	-34.119	26.333	0.977	-33.78	28.123	3.465	-20.737	29.56	17.338	-10.018	30.555	17.847	0.116	250.196	3.016	0.116	231.437	2.541	0.116	11.571	0.007	0.116	1.064	0.004
87	10403	10404	NS	1	-34.877	28.125	2.594	-34.92	25.676	1.249	-5.881	28.822	16.044	-7.193	31.638	24.28	0.116	297.973	1.997	0.116	300.886	2.116	0.116	0.47	0.0	0.116	0.601	0.0
88	10404	10405	NS	1	-34.337	27.579	4.128	-34.071	26.816	3.072	-34.321	29.239	21.496	-19.408	30.077	34.531	0.116	263.152	2.089	0.116	247.451	1.94	0.116	262.231	0.026	0.116	8.546	0.013

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	10379	10380	NS	1	57.375	58.087	0.0	0.0	295.174	3.769	1190.608	1266.712	36.795	-93.567	-91.751	0.0
2	10379	10380	SN	2	57.702	58.343	0.0	0.003	298.35	3.819	1235.96	1274.632	0.0	-93.144	-92.125	0.0
3	10379	10380	SN	1	57.702	58.343	0.0	0.003	298.35	3.819	1235.952	1274.632	0.0	-93.144	-92.125	0.0
4	10379	10380	SN	1	57.702	58.343	0.0	0.003	298.35	3.5	1236.296	1274.632	0.0	-93.144	-92.125	0.0
5	10380	10381	SN	1	57.67	58.366	0.0	0.0	297.402	3.313	1235.872	1274.832	0.0	-93.078	-92.136	0.0
6	10380	10381	SN	1	57.657	58.366	0.0	0.0	297.402	3.317	1235.632	1274.832	0.0	-93.078	-92.136	0.0
7	10380	10381	NS	2	57.392	58.088	0.0	0.0	298.031	3.636	1190.872	1266.984	39.582	-93.566	-91.758	0.0
8	10380	10381	NS	1	57.393	58.087	0.0	0.0	298.031	3.636	1190.88	1266.984	39.581	-93.566	-91.758	0.0
9	10380	10381	SN	1	57.67	58.366	0.0	0.0	297.402	3.591	1235.856	1274.832	0.0	-93.078	-92.134	0.0
10	10381	10382	SN	1	57.697	58.344	0.0	0.0	291.506	3.234	1236.344	1274.856	0.0	-92.997	-92.144	0.0
11	10381	10382	SN	1	57.697	58.344	0.0	0.0	291.506	3.523	1235.648	1274.856	0.0	-95.41	-92.134	0.0
12	10381	10382	SN	1	57.697	58.344	0.0	0.0	291.506	3.518	1235.648	1274.856	0.0	-95.41	-92.134	0.0
13	10381	10382	NS	1	57.397	58.326	0.0	0.0	295.957	3.646	1190.872	1267.208	40.312	-95.419	-91.767	0.0
14	10382	10383	NS	1	57.373	58.09	0.0	0.0	296.156	3.667	1191.016	1267.16	39.034	-93.564	-91.748	0.0
15	10382	10383	SN	1	57.693	58.349	0.0	0.0	298.72	3.51	1235.624	1274.744	0.0	-93.55	-92.132	0.0
16	10382	10383	SN	1	57.696	58.358	0.0	0.003	298.77	3.506	1235.464	1274.76	0.0	-93.234	-92.132	0.0
17	10382	10383	NS	2	57.373	58.09	0.0	0.0	296.156	3.667	1191.016	1267.16	39.033	-93.564	-91.748	0.0
18	10383	10384	NS	1	57.371	58.089	0.0	0.0	297.981	3.778	1191.736	1267.104	39.519	-92.859	-91.76	0.0
19	10383	10384	SN	1	57.663	58.368	0.0	0.0	299.895	3.52	1235.544	1274.752	0.0	-93.121	-92.131	0.0
20	10383	10384	SN	2	57.663	58.368	0.0	0.0	299.895	3.52	1235.544	1274.752	0.0	-93.121	-92.131	0.0
21	10383	10384	NS	2	57.372	58.089	0.0	0.0	297.992	3.776	1191.752	1267.088	39.519	-92.859	-91.76	0.0
22	10384	10385	NS	1	57.375	58.089	0.0	0.0	288.854	3.711	1190.944	1267.04	41.037	-93.558	-91.765	0.0
23	10384	10385	SN	1	57.682	58.361	0.0	0.0	282.296	3.274	1235.36	1274.72	0.0	-93.116	-92.139	0.0
24	10384	10385	NS	2	57.375	58.089	0.0	0.0	288.854	3.711	1190.944	1267.04	41.037	-93.558	-91.765	0.0
25	10384	10385	SN	1	57.682	58.361	0.0	0.0	297.782	3.571	1235.36	1274.72	0.0	-93.116	-92.131	0.0
26	10384	10385	SN	2	57.682	58.361	0.0	0.0	297.782	3.571	1235.36	1274.72	0.0	-93.116	-92.131	0.0
27	10385	10386	SN	1	57.673	58.355	0.0	0.0	282.55	3.13	1235.4	1274.944	0.0	-93.163	-92.146	0.0
28	10385	10386	SN	1	57.673	58.355	0.0	0.0	282.55	3.715	1235.36	1274.944	0.0	-94.315	-92.128	0.0
29	10385	10386	SN	2	57.673	58.355	0.0	0.0	282.55	3.715	1235.36	1274.944	0.0	-94.315	-92.128	0.0
30	10385	10386	NS	1	57.369	58.091	0.0	0.0	294.54	3.644	1190.672	1267.192	41.916	-93.558	-91.766	0.0
31	10385	10386	NS	1	57.369	58.091	0.0	0.0	297.722	3.652	1190.68	1267.192	41.878	-93.558	-91.766	0.0
32	10386	10387	SN	1	57.695	58.346	0.0	0.0	297.893	2.309	1236.512	1275.216	0.0	-93.112	-92.109	0.0
33	10386	10387	SN	1	57.695	58.346	0.0	0.0	297.893	3.617	1235.432	1275.216	0.0	-93.112	-92.109	0.0
34	10386	10387	SN	2	57.695	58.346	0.0	0.0	297.893	3.617	1235.432	1275.216	0.0	-93.112	-92.109	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	10386	10387	NS	1	57.36	58.157	0.0	0.0	296.172	3.687	1188.952	1267.488	41.916	-95.349	-91.76	0.0
36	10386	10387	NS	1	57.361	58.157	0.0	0.0	296.1	3.691	1188.952	1267.496	41.942	-95.349	-91.76	0.0
37	10387	10388	SN	1	57.693	58.346	0.0	0.0	294.192	3.524	1235.568	1275.328	0.0	-93.041	-92.102	0.0
38	10387	10388	NS	1	57.364	58.345	0.0	0.0	296.69	4.003	1190.864	1267.464	41.232	-95.848	-91.727	0.0
39	10387	10388	SN	1	57.693	58.346	0.0	0.0	294.192	3.521	1235.568	1275.328	0.0	-92.921	-92.102	0.0
40	10388	10389	NS	1	57.364	58.092	0.0	0.0	296.878	3.788	1191.056	1267.408	42.485	-94.092	-91.752	0.0
41	10388	10389	NS	2	57.364	58.092	0.0	0.0	296.878	3.788	1191.056	1267.408	42.485	-94.092	-91.752	0.0
42	10388	10389	SN	1	57.696	58.368	0.0	0.0	290.883	3.648	1235.344	1275.272	0.0	-94.513	-92.109	0.0
43	10389	10390	NS	1	57.354	58.084	0.0	0.0	297.782	3.373	1190.736	1266.864	42.446	-93.52	-91.765	0.0
44	10393	10394	SN	2	57.684	58.352	0.0	0.0	297.452	3.843	1234.072	1275.92	0.0	-93.117	-92.124	0.0
45	10393	10394	SN	1	57.684	58.352	0.0	0.003	297.452	3.192	1235.456	1275.92	0.0	-93.117	-92.143	0.0
46	10393	10394	SN	1	57.684	58.352	0.0	0.0	297.452	3.843	1234.072	1275.92	0.0	-93.117	-92.124	0.0
47	10394	10395	SN	1	57.694	58.349	0.0	0.0	293.734	3.647	1234.584	1275.864	0.0	-93.147	-92.123	0.0
48	10394	10395	SN	1	57.694	58.349	0.0	0.0	293.734	3.378	1235.832	1275.864	0.0	-93.037	-92.132	0.0
49	10394	10395	NS	1	57.377	58.319	0.0	0.0	297.998	3.79	1190.856	1268.136	38.257	-95.409	-91.75	0.0
50	10394	10395	SN	1	57.694	58.349	0.0	0.0	293.734	3.651	1234.584	1275.864	0.0	-93.147	-92.123	0.0
51	10395	10396	SN	1	57.69	58.349	0.0	0.0	291.92	3.503	1234.24	1276.016	0.0	-93.189	-92.123	0.0
52	10395	10396	NS	1	57.382	58.101	0.0	0.0	299.454	3.549	1190.832	1268.488	40.329	-93.555	-91.735	0.0
53	10395	10396	NS	2	57.382	58.101	0.0	0.0	299.454	3.549	1190.832	1268.488	40.327	-93.555	-91.735	0.0
54	10395	10396	SN	1	57.691	58.359	0.0	0.0	291.909	3.236	1235.264	1276.048	0.0	-93.271	-92.132	0.0
55	10395	10396	SN	1	57.69	58.349	0.0	0.0	291.92	3.233	1235.048	1276.016	0.0	-93.189	-92.133	0.0
56	10396	10397	SN	1	57.689	58.356	0.0	0.0	289.455	3.532	1233.648	1275.976	0.0	-93.083	-92.122	0.0
57	10396	10397	SN	2	57.689	58.356	0.0	0.0	289.455	3.532	1233.648	1275.976	0.0	-93.083	-92.122	0.0
58	10396	10397	NS	1	57.388	58.1	0.0	0.0	287.017	3.781	1190.632	1268.472	39.98	-93.553	-91.766	0.0
59	10396	10397	NS	1	57.388	58.1	0.0	0.0	287.017	3.785	1190.632	1268.472	40.022	-93.553	-91.766	0.0
60	10396	10397	SN	1	57.689	58.356	0.0	0.0	289.455	3.244	1234.8	1275.976	0.0	-93.193	-92.139	0.0
61	10397	10398	SN	1	57.651	58.348	0.0	0.0	287.326	3.18	1234.64	1275.896	0.0	-93.123	-92.138	0.0
62	10397	10398	NS	1	57.366	58.099	0.0	0.0	290.596	3.813	1191.448	1268.408	39.659	-92.894	-91.729	0.0
63	10397	10398	SN	1	57.651	58.348	0.0	0.0	299.961	3.547	1234.368	1275.904	0.0	-93.137	-92.116	0.0
64	10397	10398	SN	2	57.651	58.348	0.0	0.0	299.961	3.548	1234.368	1275.896	0.0	-93.137	-92.116	0.0
65	10397	10398	NS	1	57.366	58.099	0.0	0.0	290.596	3.809	1191.448	1268.408	39.617	-92.929	-91.729	0.0
66	10398	10399	NS	1	57.38	58.098	0.0	0.0	295.924	3.695	1191.416	1268.376	40.642	-93.551	-91.75	0.0
67	10398	10399	SN	1	57.656	58.378	0.0	0.0	286.344	3.49	1234.312	1275.888	0.0	-94.564	-92.117	0.0
68	10398	10399	SN	1	57.664	58.367	0.0	0.0	286.344	3.351	1234.752	1275.888	0.0	-93.195	-92.121	0.0
69	10398	10399	SN	1	57.664	58.367	0.0	0.0	286.344	3.481	1234.312	1275.888	0.0	-94.564	-92.117	0.0
70	10398	10399	NS	1	57.362	58.098	0.0	0.0	295.929	3.687	1191.408	1268.376	40.675	-93.551	-91.75	0.0
71	10399	10400	NS	1	57.366	58.1	0.0	0.0	298.378	3.655	1190.68	1268.432	41.58	-92.918	-91.763	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	10399	10400	SN	1	57.653	58.377	0.0	0.0	287.458	2.846	1234.792	1275.952	0.0	-93.176	-92.15	0.0
73	10399	10400	SN	1	57.653	58.377	0.0	0.0	296.486	3.627	1234.16	1275.952	0.0	-93.176	-92.116	0.0
74	10399	10400	SN	1	57.653	58.376	0.0	0.0	296.486	3.625	1234.16	1275.944	0.0	-93.176	-92.116	0.0
75	10399	10400	NS	1	57.369	58.1	0.0	0.0	298.378	3.649	1190.544	1268.432	41.618	-93.033	-91.763	0.0
76	10400	10401	NS	1	57.37	58.102	0.0	0.0	298.119	3.781	1190.16	1268.696	41.337	-93.547	-91.763	0.0
77	10400	10401	SN	1	57.688	58.375	0.0	0.003	296.757	2.55	1235.688	1276.288	0.0	-93.116	-92.144	0.0
78	10400	10401	SN	1	57.688	58.375	0.0	0.0	296.757	3.681	1233.784	1276.288	0.0	-93.116	-92.11	0.0
79	10400	10401	SN	2	57.688	58.375	0.0	0.0	296.757	3.681	1234.112	1276.288	0.0	-93.116	-92.11	0.0
80	10400	10401	NS	1	57.381	58.102	0.0	0.0	298.119	3.775	1190.136	1268.696	41.372	-93.547	-91.763	0.0
81	10401	10402	SN	1	57.685	58.354	0.0	0.0	297.429	3.572	1234.264	1276.464	0.0	-93.076	-92.09	0.0
82	10401	10402	NS	2	57.356	58.103	0.0	0.0	299.977	3.802	1190.176	1268.792	42.046	-93.545	-91.737	0.0
83	10401	10402	NS	1	57.356	58.103	0.0	0.0	299.944	3.803	1190.184	1268.784	42.046	-93.545	-91.737	0.0
84	10402	10403	NS	1	57.358	58.103	0.0	0.0	291.308	3.808	1190.2	1268.8	41.742	-93.552	-91.742	0.0
85	10402	10403	SN	1	57.69	58.353	0.0	0.0	292.03	3.581	1234.336	1276.512	0.0	-93.057	-92.099	0.0
86	10403	10404	SN	1	57.672	58.353	0.0	0.0	290.05	3.741	1233.984	1276.496	0.0	-93.24	-92.107	0.0
87	10403	10404	NS	1	57.359	58.103	0.0	0.0	297.385	3.869	1190.712	1268.816	42.483	-92.979	-91.763	0.0
88	10404	10405	NS	1	57.372	58.078	0.0	0.0	281.408	3.14	1190.2	1266.8	42.991	-93.516	-91.762	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	10379	10380	NS	1	-34.27	21.132	0.0	-34.464	20.769	0.0	-2.432	23.184	0.09	-21.864	23.598	0.415	0.086	198.023	1.761	0.086	207.057	1.961	0.086	0.202	0.0	0.086	11.44	0.006
2	10379	10380	SN	2	-34.676	20.676	0.0	-34.696	21.27	0.0	-14.524	22.996	0.058	-25.77	23.173	0.067	0.086	217.413	2.222	0.086	218.443	1.928	0.086	2.164	0.004	0.086	28.024	0.005
3	10379	10380	SN	1	-34.676	20.676	0.0	-34.696	21.27	0.0	-14.524	22.996	0.058	-25.77	23.173	0.067	0.086	217.413	2.222	0.086	218.443	1.928	0.086	2.164	0.004	0.086	28.024	0.005
4	10379	10380	SN	1	-34.676	20.676	0.0	-34.696	21.27	0.0	-14.524	22.996	0.058	-25.77	23.173	0.067	0.086	217.413	2.288	0.086	218.443	2.016	0.086	2.164	0.004	0.086	28.024	0.005
5	10380	10381	SN	1	-34.072	20.764	0.0	-33.472	21.63	0.0	1.219	23.04	0.05	0.262	23.215	0.069	0.086	190.212	2.788	0.086	164.821	2.351	0.086	0.133	0.0	0.086	0.145	0.0
6	10380	10381	SN	1	-34.17	20.764	0.0	-34.584	21.63	0.0	1.218	23.04	0.05	0.257	23.215	0.069	0.086	193.541	2.788	0.086	212.902	2.353	0.086	0.133	0.0	0.086	0.145	0.0
7	10380	10381	NS	2	-34.676	20.928	0.0	-34.526	20.537	0.0	-8.199	22.812	0.04	-5.872	24.448	0.18	0.086	217.456	2.575	0.086	210.039	2.046	0.086	0.556	0.0	0.086	0.355	0.0
8	10380	10381	NS	1	-34.676	20.928	0.0	-34.526	20.537	0.0	-8.199	22.812	0.04	-5.872	24.448	0.18	0.086	217.456	2.575	0.086	210.039	2.046	0.086	0.556	0.0	0.086	0.355	0.0
9	10380	10381	SN	1	-34.072	20.764	0.0	-33.472	21.63	0.0	1.219	23.04	0.05	0.262	23.215	0.069	0.086	190.212	2.737	0.086	164.821	2.366	0.086	0.133	0.0	0.086	0.145	0.0
10	10381	10382	SN	1	-33.976	19.325	0.0	-34.95	19.51	0.0	1.25	22.673	0.137	2.446	22.604	0.109	0.086	185.095	2.143	0.086	231.524	2.318	0.086	0.132	0.0	0.086	0.12	0.0
11	10381	10382	SN	1	-33.976	19.325	0.0	-34.95	19.51	0.0	1.25	22.673	0.137	2.446	22.604	0.109	0.086	185.095	2.109	0.086	231.524	2.321	0.086	0.132	0.0	0.086	0.12	0.0
12	10381	10382	SN	1	-34.875	19.324	0.0	-34.603	19.51	0.0	1.25	22.673	0.137	2.446	22.604	0.109	0.086	227.661	2.108	0.086	213.795	2.32	0.086	0.132	0.0	0.086	0.12	0.0
13	10381	10382	NS	1	-33.908	19.339	0.0	-34.886	18.521	0.0	-4.591	22.594	0.006	-31.037	23.396	0.14	0.086	182.238	3.955	0.086	228.176	3.431	0.086	0.283	0.0	0.086	94.117	0.019
14	10382	10383	NS	1	-34.857	19.197	0.0	-34.741	18.739	0.0	-17.205	23.331	0.044	-26.094	23.556	0.135	0.086	226.634	3.254	0.086	220.716	2.915	0.086	3.956	0.004	0.086	30.2	0.047
15	10382	10383	SN	1	-34.649	19.148	0.0	-34.772	19.339	0.0	1.007	23.143	0.494	1.764	23.171	1.056	0.086	216.122	3.481	0.086	222.259	3.413	0.086	0.135	0.0	0.086	0.127	0.0
16	10382	10383	SN	1	-34.592	19.143	0.0	-34.51	19.339	0.0	1.007	23.143	0.494	1.764	23.171	1.056	0.086	213.302	3.485	0.086	209.274	3.412	0.086	0.135	0.0	0.086	0.127	0.0
17	10382	10383	NS	2	-34.857	19.209	0.0	-34.741	18.739	0.0	-17.205	23.331	0.044	-26.094	23.556	0.135	0.086	226.634	3.256	0.086	220.716	2.914	0.086	3.956	0.004	0.086	30.2	0.047
18	10383	10384	NS	1	-33.89	18.074	0.0	-34.637	18.465	0.0	-19.473	23.691	0.05	-24.298	23.143	0.123	0.086	181.467	3.354	0.086	215.494	2.953	0.086	6.624	0.017	0.086	19.991	0.013
19	10383	10384	SN	1	-34.823	18.727	0.0	-34.988	18.411	0.0	1.131	22.644	0.127	2.522	23.383	0.847	0.086	224.92	3.239	0.086	233.674	3.391	0.086	0.134	0.0	0.086	0.12	0.0
20	10383	10384	SN	2	-34.823	18.727	0.0	-34.988	18.411	0.0	1.131	22.644	0.127	2.522	23.383	0.847	0.086	224.92	3.239	0.086	233.674	3.391	0.086	0.134	0.0	0.086	0.12	0.0
21	10383	10384	NS	2	-33.89	18.074	0.0	-34.637	18.465	0.0	-19.473	23.691	0.05	-24.303	23.143	0.123	0.086	181.467	3.353	0.086	215.494	2.947	0.086	6.624	0.017	0.086	20.013	0.013
22	10384	10385	NS	1	-34.308	21.522	0.0	-34.359	22.268	0.001	-27.563	22.576	0.034	-22.745	23.283	0.301	0.086	199.729	3.499	0.086	202.119	3.214	0.086	42.314	0.093	0.086	14.001	0.067
23	10384	10385	SN	1	-34.993	16.108	0.0	-34.94	18.634	0.0	0.523	22.771	0.09	3.518	22.758	0.035	0.087	233.884	4.509	0.086	231.032	4.306	0.086	0.141	0.0	0.086	0.112	0.0
24	10384	10385	NS	2	-34.308	21.522	0.0	-34.359	22.268	0.001	-27.563	22.576	0.034	-22.745	23.283	0.301	0.086	199.729	3.499	0.086	202.119	3.214	0.086	42.314	0.093	0.086	14.001	0.067
25	10384	10385	SN	1	-34.993	18.536	0.0	-34.855	18.634	0.0	0.523	22.771	0.089	3.518	22.758	0.035	0.086	233.884	4.484	0.086	226.577	4.268	0.086	0.141	0.0	0.086	0.112	0.0
26	10384	10385	SN	2	-34.993	18.536	0.0	-34.855	18.634	0.0	0.523	22.771	0.089	3.518	22.758	0.035	0.086	233.884	4.484	0.086	226.577	4.268	0.086	0.141	0.0	0.086	0.112	0.0
27	10385	10386	SN	1	-34.806	17.679	0.0	-34.968	18.645	0.0	-10.331	23.79	0.572	-3.58	24.344	1.103	0.086	224.057	2.377	0.086	232.519	2.977	0.086	0.865	0.0	0.086	0.24	0.0
28	10385	10386	SN	1	-34.806	17.679	0.0	-34.968	18.776	0.0	-10.328	23.79	0.559	-3.58	24.344	1.103	0.086	224.057	2.451	0.086	232.519	2.85	0.086	0.864	0.0	0.086	0.24	0.0
29	10385	10386	SN	2	-34.806	17.679	0.0	-34.968	18.776	0.0	-10.328	23.79	0.559	-3.58	24.344	1.103	0.086	224.057	2.451	0.086	232.519	2.85	0.086	0.864	0.0	0.086	0.24	0.0
30	10385	10386	NS	1	-34.535	21.316	0.0	-33.444	21.638	0.0	3.54	22.477	0.061	2.644	23.759	0.79	0.086	210.494	2.782	0.086	163.771	2.426	0.086	0.112	0.0	0.086	0.119	0.0
31	10385	10386	NS	1	-34.962	21.315	0.0	-34.609	21.638	0.0	3.54	22.469	0.06	2.647	23.761	0.784	0.086	232.231	2.771	0.086	214.102	2.429	0.086	0.112	0.0	0.086	0.119	0.0
32	10386	10387	SN	1	-32.787	17.814	0.0	-34.495	19.245	0.0	-8.061	23.682	0.487	-6.635	24.466	0.934	0.086	140.745	1.983	0.086	208.517	2.156	0.086	0.541	0.0	0.086	0.409	0.0

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

33	10386	10387	SN	1	-33.769	17.814	0.0	-34.549	19.245	0.0	-8.061	23.682	0.446	-6.635	24.466	0.982	0.086	176.463	2.334	0.086	211.126	2.215	0.086	0.541	0.0	0.086	0.409	0.0
34	10386	10387	SN	2	-33.769	17.814	0.0	-34.549	19.245	0.0	-8.061	23.682	0.446	-6.635	24.466	0.982	0.086	176.463	2.334	0.086	211.126	2.215	0.086	0.541	0.0	0.086	0.409	0.0
35	10386	10387	NS	1	-34.311	21.022	0.0	-34.882	21.822	0.0	-0.883	22.885	0.124	0.208	24.135	1.138	0.086	199.912	2.497	0.086	227.99	2.067	0.086	0.165	0.0	0.086	0.146	0.0
36	10386	10387	NS	1	-34.92	21.026	0.0	-34.23	21.824	0.0	-0.906	22.885	0.124	0.191	24.137	1.151	0.086	230.015	2.493	0.086	196.224	2.065	0.086	0.165	0.0	0.086	0.146	0.0
37	10387	10388	SN	1	-34.847	19.174	0.0	-34.786	19.062	0.0	-23.013	23.524	0.442	-4.376	23.759	0.397	0.086	226.194	2.7	0.086	222.975	2.56	0.086	14.884	0.015	0.086	0.273	0.0
38	10387	10388	NS	1	-33.334	21.613	0.0	-33.879	21.086	0.0	-26.163	23.12	0.263	-20.48	24.619	2.587	0.086	159.666	1.618	0.086	180.977	1.472	0.086	30.677	0.028	0.086	8.338	0.006
39	10387	10388	SN	1	-33.997	19.174	0.0	-34.827	19.066	0.0	-23.307	23.524	0.442	-4.376	23.759	0.397	0.086	185.965	2.691	0.086	225.113	2.594	0.086	15.925	0.015	0.086	0.273	0.0
40	10388	10389	NS	1	-34.365	22.002	0.001	-34.765	20.331	0.0	-13.042	22.504	0.045	-17.634	24.27	1.998	0.086	202.405	2.225	0.086	221.923	2.238	0.086	1.597	0.01	0.086	4.359	0.004
41	10388	10389	NS	2	-34.365	22.002	0.001	-34.765	20.331	0.0	-13.042	22.504	0.045	-17.634	24.27	1.998	0.086	202.405	2.225	0.086	221.923	2.238	0.086	1.597	0.01	0.086	4.359	0.004
42	10388	10389	SN	1	-34.526	20.464	0.0	-34.809	21.169	0.0	-31.763	23.566	0.453	-24.368	23.454	0.151	0.086	210.018	4.993	0.086	224.204	4.481	0.086	111.21	0.121	0.086	20.316	0.088
43	10389	10390	NS	1	-34.643	21.134	0.0	-34.97	20.996	0.0	-5.532	23.474	0.156	-9.556	24.635	2.372	0.086	215.766	2.87	0.086	232.598	2.875	0.086	0.333	0.0	0.086	0.734	0.0
44	10393	10394	SN	2	-34.939	21.502	0.0	-34.516	21.462	0.0	-31.483	23.34	0.06	-23.463	22.563	0.021	0.086	231.025	3.302	0.086	209.571	2.301	0.086	104.275	0.102	0.086	16.502	0.089
45	10393	10394	SN	1	-34.939	21.502	0.0	-34.516	21.462	0.0	-31.453	23.34	0.06	-23.463	22.563	0.021	0.086	231.025	3.39	0.086	209.571	2.518	0.086	103.553	0.103	0.086	16.502	0.089
46	10393	10394	SN	1	-34.939	21.502	0.0	-34.516	21.462	0.0	-31.483	23.34	0.06	-23.463	22.563	0.021	0.086	231.025	3.302	0.086	209.571	2.301	0.086	104.275	0.102	0.086	16.502	0.089
47	10394	10395	SN	1	-34.481	20.398	0.0	-34.787	21.204	0.0	-30.773	23.352	0.053	-28.615	22.936	0.05	0.086	207.842	1.356	0.086	223.098	1.132	0.086	88.54	0.14	0.086	53.893	0.262
48	10394	10395	SN	1	-34.609	20.398	0.0	-33.864	21.204	0.0	-30.697	23.352	0.053	-30.774	22.936	0.05	0.086	214.131	1.371	0.086	180.317	1.108	0.086	87.014	0.14	0.086	88.576	0.264
49	10394	10395	NS	1	-33.706	20.483	0.0	-34.493	21.301	0.0	-0.479	22.696	0.018	-1.833	24.734	0.214	0.086	173.933	1.46	0.086	208.485	1.372	0.086	0.157	0.0	0.086	0.186	0.0
50	10394	10395	SN	1	-34.609	20.398	0.0	-33.864	21.204	0.0	-30.697	23.352	0.053	-30.774	22.936	0.05	0.086	214.131	1.359	0.086	180.317	1.132	0.086	87.014	0.14	0.086	88.576	0.264
51	10395	10396	SN	1	-34.741	19.94	0.0	-34.891	20.303	0.0	-14.788	23.091	0.121	-18.732	22.89	0.215	0.086	220.682	2.423	0.086	228.454	2.263	0.086	2.295	0.031	0.086	5.596	0.074
52	10395	10396	NS	1	-33.944	19.54	0.0	-33.624	18.461	0.0	-6.858	22.969	0.037	-19.603	23.833	0.182	0.086	183.719	1.472	0.086	170.658	1.288	0.086	0.427	0.0	0.086	6.824	0.012
53	10395	10396	NS	2	-34.798	19.544	0.0	-33.878	18.461	0.0	-6.858	22.969	0.037	-19.603	23.833	0.182	0.086	223.602	1.472	0.086	180.924	1.285	0.086	0.427	0.0	0.086	6.824	0.012
54	10395	10396	SN	1	-34.527	19.94	0.0	-34.852	20.305	0.0	-14.792	23.091	0.121	-18.718	22.89	0.215	0.086	210.12	2.451	0.086	226.431	2.213	0.086	2.297	0.031	0.086	5.578	0.074
55	10395	10396	SN	1	-34.741	19.94	0.0	-34.912	20.303	0.0	-14.788	23.091	0.121	-18.732	22.89	0.215	0.086	220.682	2.443	0.086	229.582	2.215	0.086	2.295	0.031	0.086	5.596	0.074
56	10396	10397	SN	1	-34.688	18.685	0.0	-34.481	19.69	0.0	1.126	23.048	0.058	2.008	23.052	0.084	0.086	218.024	2.035	0.086	207.864	2.093	0.086	0.134	0.0	0.086	0.124	0.0
57	10396	10397	SN	2	-34.688	18.685	0.0	-34.481	19.69	0.0	1.126	23.048	0.058	2.008	23.052	0.084	0.086	218.024	2.035	0.086	207.864	2.093	0.086	0.134	0.0	0.086	0.124	0.0
58	10396	10397	NS	1	-34.393	18.976	0.0	-34.736	18.244	0.0	-25.763	23.595	0.031	-31.828	23.091	0.142	0.086	203.672	4.769	0.086	220.476	4.941	0.086	27.99	0.09	0.086	112.894	0.061
59	10396	10397	NS	1	-34.393	18.976	0.0	-34.413	18.244	0.0	-25.763	23.594	0.031	-32.117	23.092	0.142	0.086	203.672	4.776	0.086	204.667	4.949	0.086	27.99	0.09	0.086	120.655	0.06
60	10396	10397	SN	1	-34.688	17.939	0.0	-34.671	19.689	0.0	1.126	23.048	0.058	2.008	23.052	0.086	0.086	218.024	2.028	0.086	217.168	2.039	0.086	0.134	0.0	0.086	0.124	0.0
61	10397	10398	SN	1	-33.797	19.12	0.0	-34.676	19.346	0.0	0.912	22.78	0.283	2.568	23.25	1.441	0.086	177.59	2.318	0.086	217.4	2.332	0.086	0.136	0.0	0.086	0.119	0.0
62	10397	10398	NS	1	-34.625	18.994	0.0	-34.459	18.106	0.0	-10.838	22.891	0.113	-25.042	23.773	0.208	0.086	214.896	2.272	0.086	206.86	1.835	0.086	0.964	0.0	0.086	23.716	0.003
63	10397	10398	SN	1	-34.614	19.196	0.0	-34.256	19.346	0.0	0.912	22.78	0.28	2.568	23.25	1.345	0.086	214.346	2.351	0.086	197.417	2.337	0.086	0.136	0.0	0.086	0.119	0.0
64	10397	10398	SN	2	-34.877	19.196	0.0	-34.256	19.346	0.0	0.912	22.78	0.28	2.568	23.25	1.345	0.086	227.739	2.351	0.086	197.417	2.336	0.086	0.136	0.0	0.086	0.119	0.0
65	10397	10398	NS	1	-34.625	18.994	0.0	-34.459	18.106	0.0	-10.838	22.891	0.113	-25.042	23.773	0.208	0.086	214.896	2.272	0.086	206.86	1.831	0.086	0.964	0.0	0.086	23.716	0.003
66	10398	10399	NS	1	-34.813	18.691	0.0	-34.878	18.13	0.0	-23.779	23.006	0.012	-14.535	23.14	0.206	0.086	224.402	4.335	0.086	227.818	4.056	0.086	17.746	0.028	0.086	2.169	0.019
67	10398	10399	SN	1	-34.88	18.584	0.0	-34.871	18.987	0.0	0.703	22.614	0.04	2.328	22.668	0.194	0.086	227.864	3.887	0.086	227.419	3.706	0.086	0.139	0.0	0.086	0.121	0.0
68	10398	10399	SN	1	-34.925	18.468	0.0	-34.991	18.987	0.0	0.704	22.614	0.04	2.327	22.667	0.196	0.086	230.27	3.899	0.086	233.769	3.724	0.086	0.139	0.0	0.086	0.121	0.0
69	10398	10399	SN	1	-34.925	18.588	0.0	-34.991	18.987	0.0	0.704	22.614	0.04	2.327	22.667	0.196	0.086	230.27	3.889	0.086	233.769	3.712	0.086	0.139	0.0	0.086	0.121	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	10398	10399	NS	1	-34.939	18.691	0.0	-34.816	18.126	0.0	-23.913	23.006	0.012	-14.532	23.139	0.206	0.086	230.996	4.348	0.086	224.601	4.066	0.086	18.299	0.028	0.086	2.167	0.019
71	10399	10400	NS	1	-34.871	20.851	0.0	-34.502	21.864	0.0	-25.041	22.797	0.101	-24.269	23.181	0.529	0.086	227.392	3.037	0.086	208.953	2.89	0.086	23.71	0.075	0.086	19.856	0.195
72	10399	10400	SN	1	-33.673	15.674	0.0	-34.855	17.986	0.0	1.509	23.823	0.478	0.183	24.144	0.703	0.087	172.601	3.203	0.086	226.578	3.205	0.086	0.129	0.0	0.086	0.146	0.0
73	10399	10400	SN	1	-33.673	18.49	0.0	-34.928	18.527	0.0	1.509	23.823	0.446	0.183	24.144	0.701	0.086	172.601	3.34	0.086	230.413	3.072	0.086	0.129	0.0	0.086	0.146	0.0
74	10399	10400	SN	1	-34.984	18.488	0.0	-34.942	18.527	0.0	1.509	23.823	0.445	0.183	24.144	0.699	0.086	233.358	3.347	0.086	231.119	3.073	0.086	0.129	0.0	0.086	0.146	0.0
75	10399	10400	NS	1	-34.436	20.851	0.0	-34.827	21.864	0.0	-25.827	22.797	0.101	-24.26	23.182	0.529	0.086	205.708	3.035	0.086	225.171	2.894	0.086	28.398	0.075	0.086	19.812	0.195
76	10400	10401	NS	1	-34.857	21.965	0.0	-34.852	21.649	0.0	1.914	22.518	0.047	2.327	24.256	0.596	0.086	226.654	4.092	0.086	226.42	4.028	0.086	0.125	0.0	0.086	0.121	0.0
77	10400	10401	SN	1	-34.88	17.413	0.0	-34.875	17.181	0.0	-6.633	23.931	0.811	-5.134	24.262	1.477	0.087	227.915	3.189	0.087	227.656	3.187	0.086	0.409	0.0	0.086	0.311	0.0
78	10400	10401	SN	1	-34.88	17.602	0.0	-34.875	18.323	0.0	-6.633	23.931	0.756	-5.103	24.262	1.473	0.087	227.915	3.261	0.086	227.656	2.9	0.086	0.409	0.0	0.086	0.309	0.0
79	10400	10401	SN	2	-34.909	17.602	0.0	-34.875	18.323	0.0	-6.633	23.931	0.756	-5.103	24.262	1.473	0.087	229.395	3.263	0.086	227.656	2.9	0.086	0.409	0.0	0.086	0.309	0.0
80	10400	10401	NS	1	-34.984	21.965	0.0	-34.323	21.649	0.0	1.92	22.518	0.047	2.336	24.254	0.596	0.086	233.399	4.097	0.086	200.429	4.034	0.086	0.125	0.0	0.086	0.121	0.0
81	10401	10402	SN	1	-32.2	18.773	0.0	-32.392	18.617	0.0	-27.239	23.487	0.358	-19.695	23.836	0.669	0.086	122.993	0.469	0.086	128.542	0.553	0.086	39.286	0.047	0.086	6.968	0.007
82	10401	10402	NS	2	-34.761	22.771	0.006	-34.1	22.554	0.002	0.129	23.208	0.152	-1.135	24.277	1.732	0.086	221.727	3.257	0.086	190.439	3.135	0.086	0.147	0.0	0.086	0.17	0.0
83	10401	10402	NS	1	-34.761	22.771	0.006	-34.1	22.554	0.002	0.129	23.208	0.152	-1.135	24.277	1.732	0.086	221.727	3.257	0.086	190.439	3.135	0.086	0.147	0.0	0.086	0.17	0.0
84	10402	10403	NS	1	-34.64	22.163	0.001	-34.54	20.441	0.0	-19.596	23.3	0.306	-19.271	24.362	2.579	0.086	215.621	1.141	0.086	210.71	1.164	0.086	6.811	0.045	0.086	6.325	0.039
85	10402	10403	SN	1	-34.741	20.238	0.0	-34.652	21.106	0.0	-5.776	23.654	0.447	-2.681	23.397	0.153	0.086	220.669	3.445	0.086	216.276	3.338	0.086	0.348	0.0	0.086	0.209	0.0
86	10403	10404	SN	1	-34.636	19.364	0.0	-34.567	21.333	0.0	-27.725	23.764	0.388	-25.264	23.202	0.14	0.086	215.436	3.941	0.086	212.081	3.579	0.086	43.931	0.153	0.086	24.946	0.02
87	10403	10404	NS	1	-33.85	21.078	0.0	-33.537	19.844	0.0	-9.229	23.114	0.06	-20.581	24.469	1.963	0.086	179.786	1.524	0.086	171.534	1.539	0.086	0.686	0.0	0.086	8.53	0.002
88	10404	10405	NS	1	-34.81	20.133	0.0	-34.683	21.194	0.0	-16.673	23.204	0.587	-6.922	24.256	3.095	0.086	224.281	1.775	0.086	217.805	1.384	0.086	3.508	0.005	0.086	0.432	0.0

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

 Normal

 Deviations

 Alarming

 High Errors