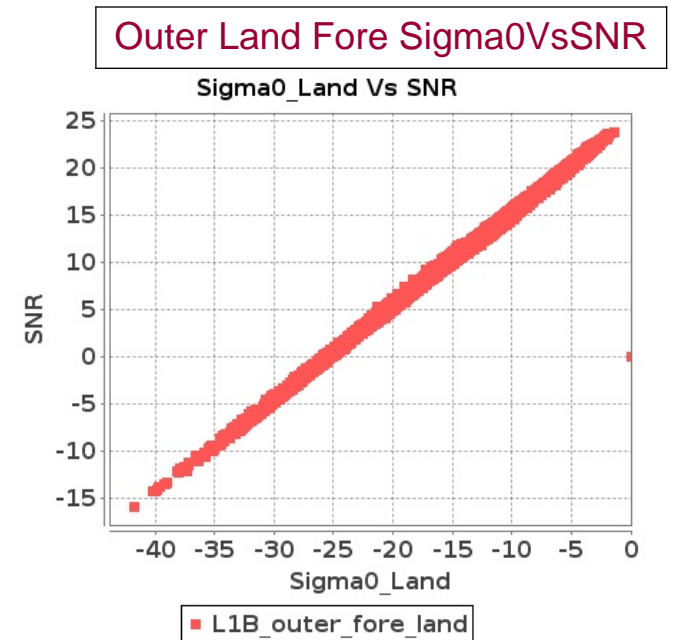
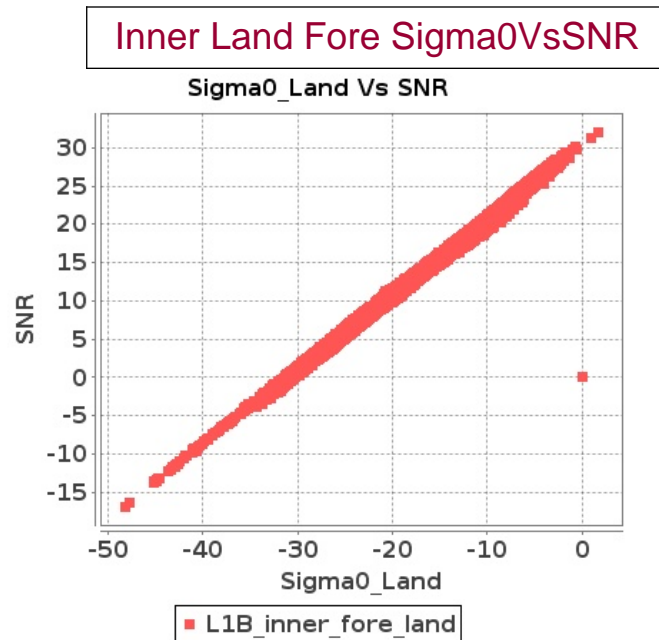
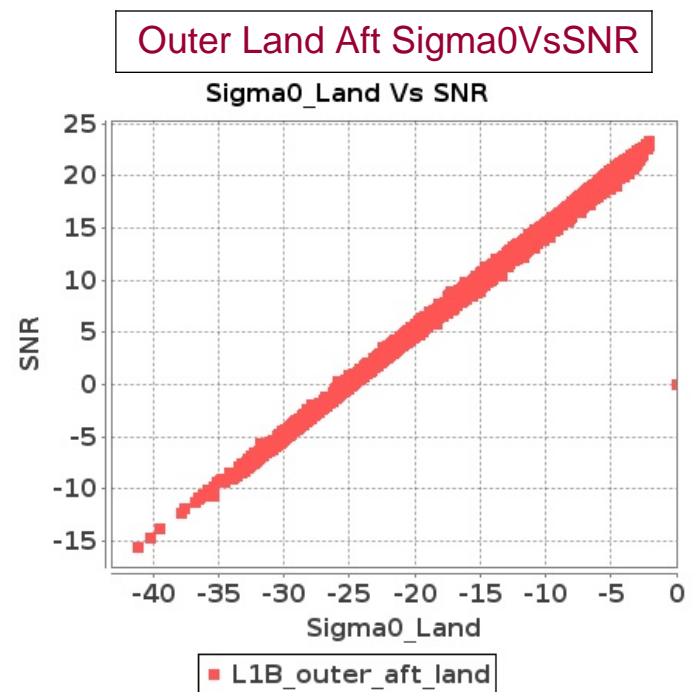
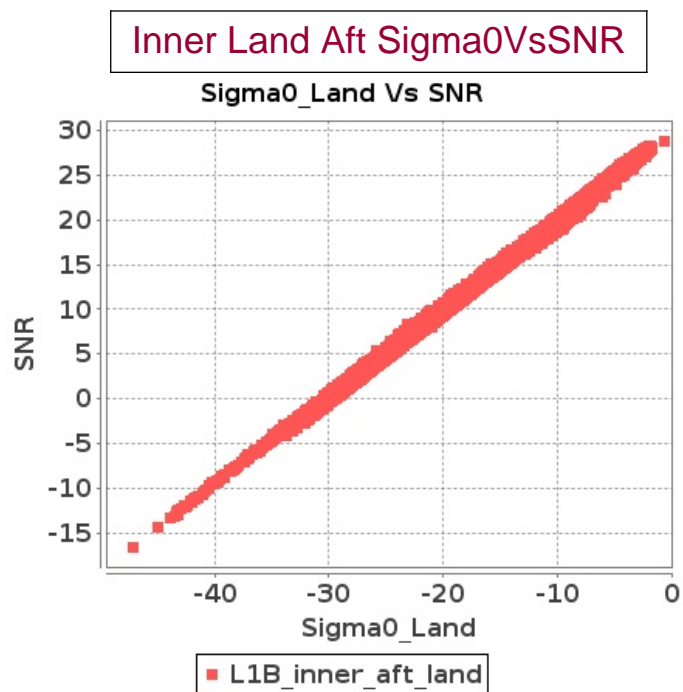
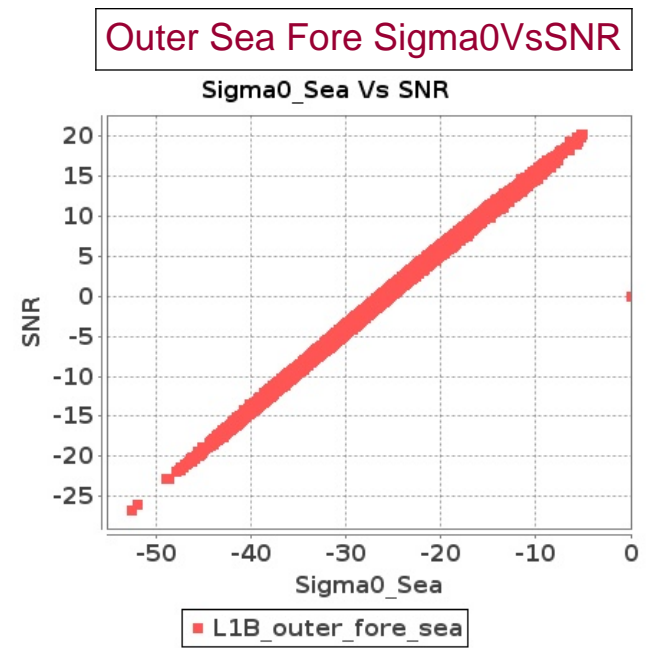
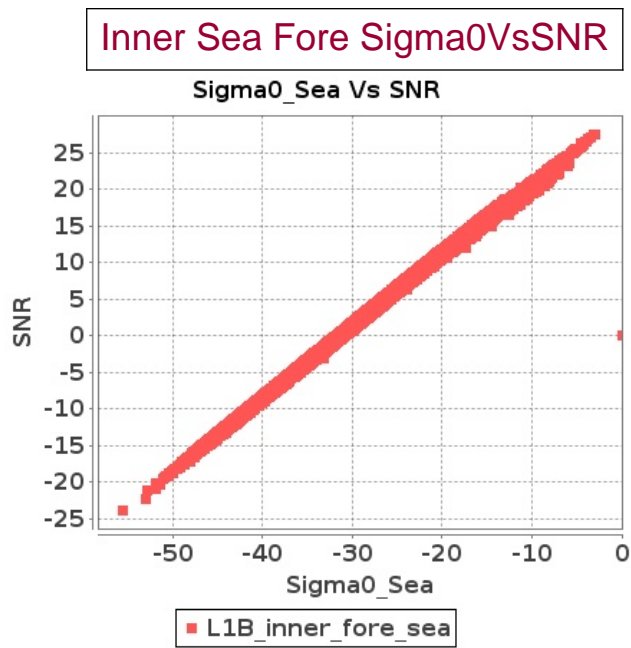
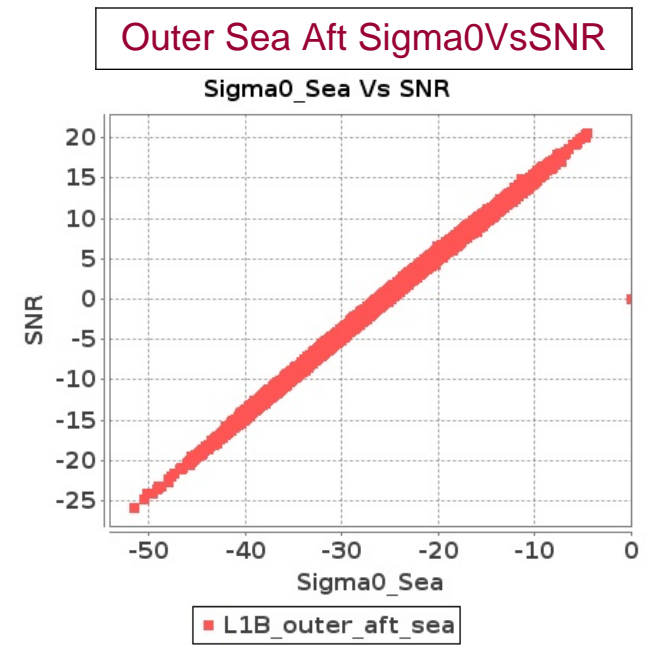
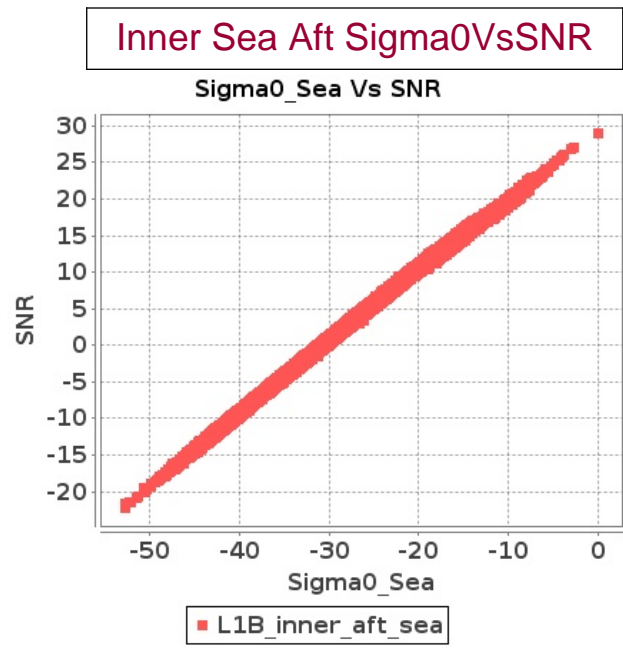
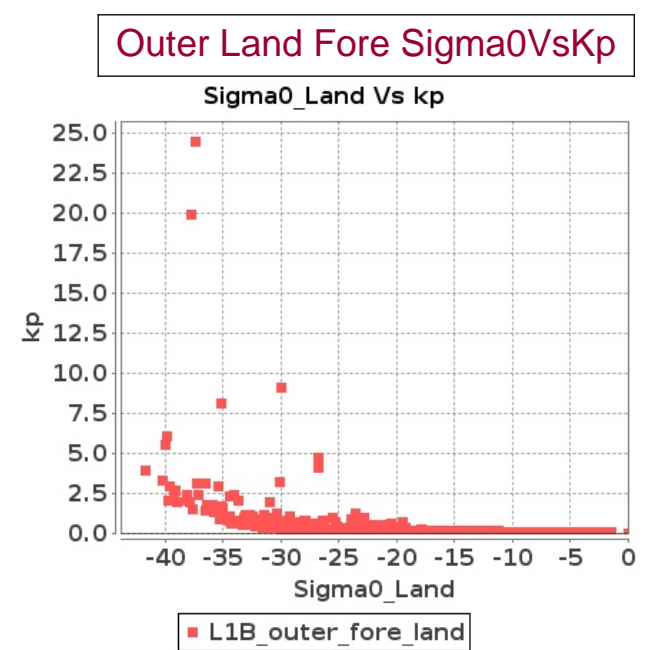
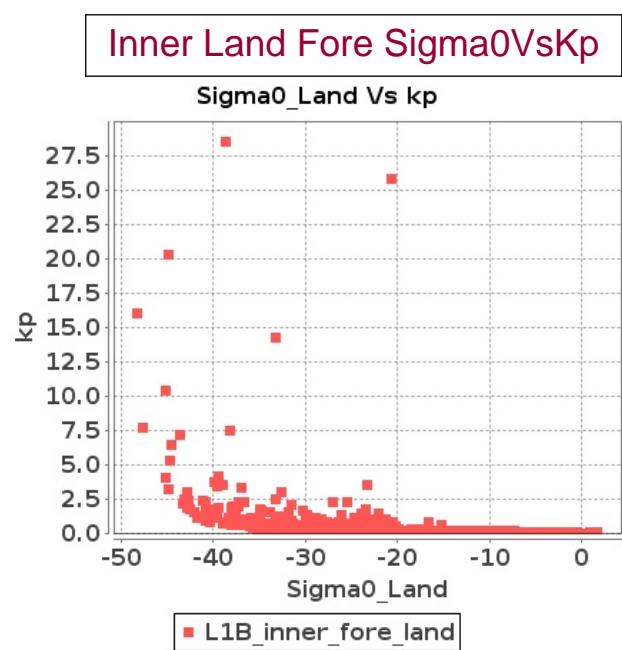
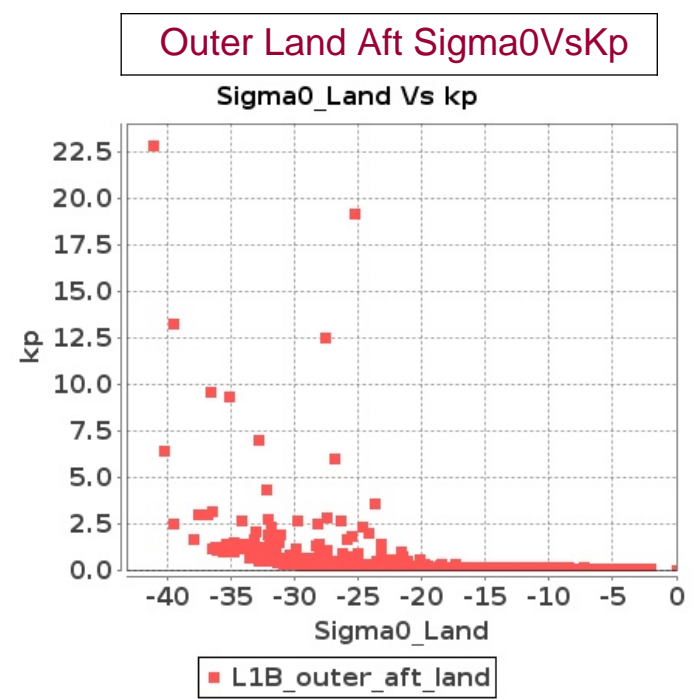
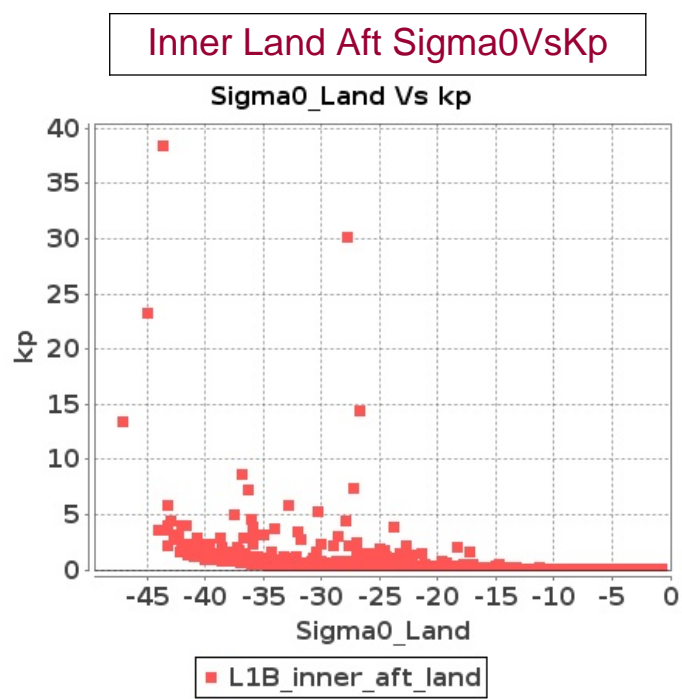
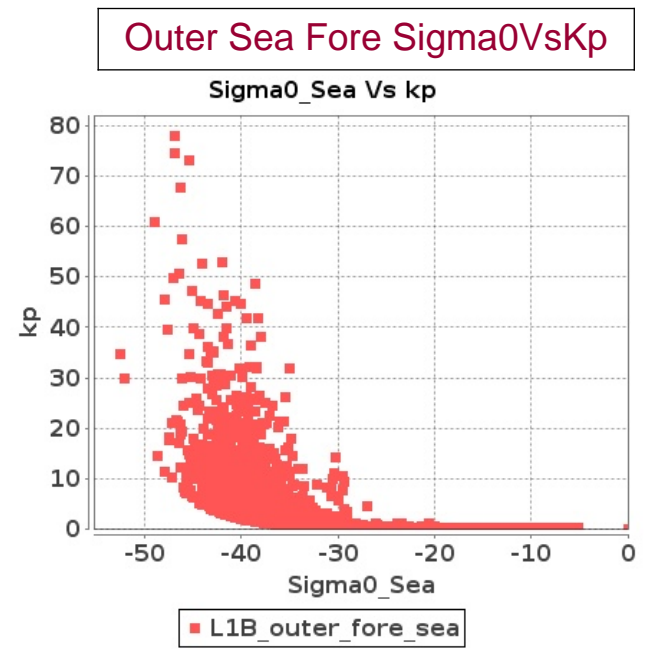
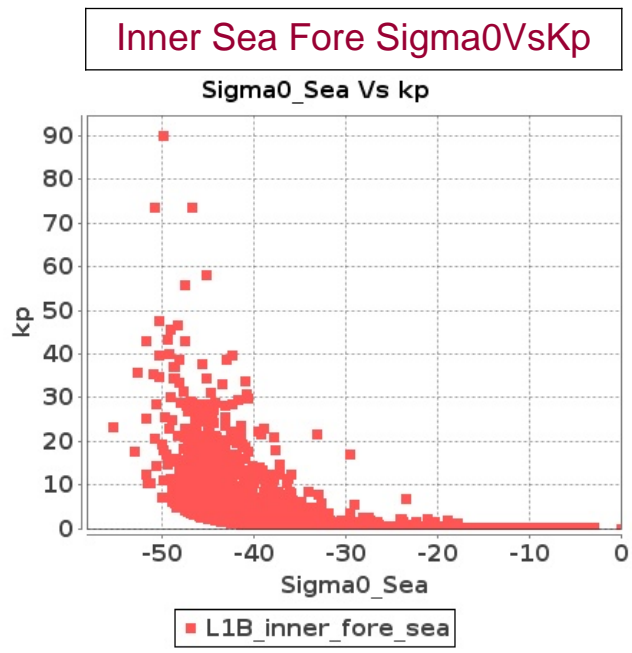
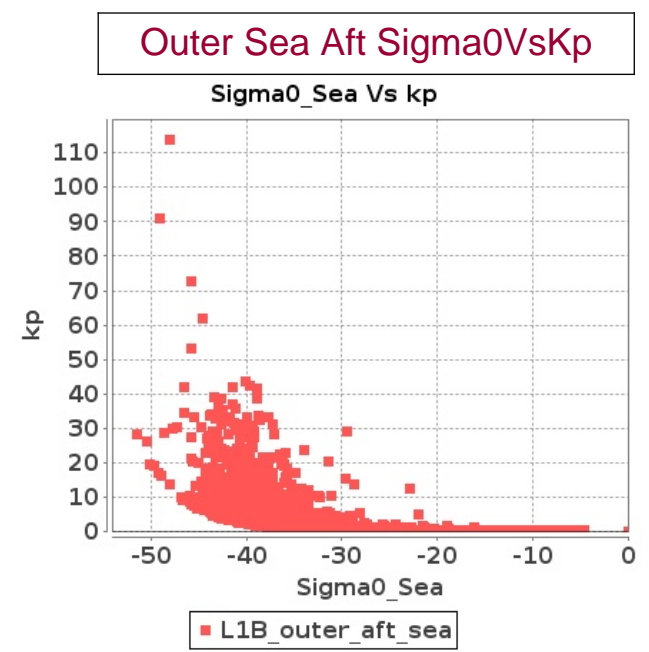
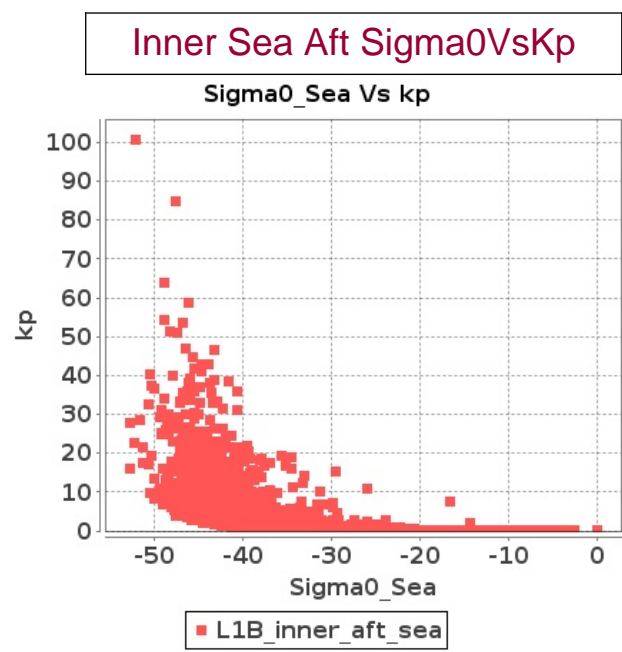


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 03-JUL-2018 To 04-JUL-2018





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

Report between 03-JUL-2018 To 04-JUL-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	9349	9350	SN	1	48.823	49.092	0.0	0.047	5.548	16.985	1032.888	1042.432	0.0	-91.026	-89.891	0.0
2	9350	9351	SN	1	48.705	49.488	0.0	0.003	215.609	2.801	1018.424	1094.016	20.441	-91.681	-89.716	0.0
3	9350	9351	SN	1	48.705	49.488	0.0	0.003	215.609	2.64	1018.424	1094.016	20.742	-91.681	-89.716	0.0
4	9350	9351	NS	2	48.741	49.423	0.0	0.0	266.711	2.672	1038.816	1095.064	0.0	-91.553	-89.924	0.0
5	9350	9351	NS	1	48.741	49.423	0.0	0.0	266.711	2.753	1038.816	1095.064	0.0	-91.553	-89.924	0.0
6	9350	9351	SN	2	48.705	49.488	0.0	0.003	215.609	2.801	1018.424	1094.016	20.441	-91.681	-89.716	0.0
7	9351	9352	SN	1	48.672	49.449	0.0	0.003	282.164	2.401	1018.2	1094.136	25.565	-91.778	-89.737	0.0
8	9351	9352	SN	1	48.672	49.449	0.0	0.003	29.243	2.414	1018.2	1094.128	25.538	-91.778	-89.737	0.0
9	9351	9352	SN	1	48.672	49.449	0.0	0.003	29.243	2.542	1018.2	1094.128	25.273	-91.778	-89.737	0.0
10	9351	9352	NS	1	48.742	49.467	0.0	0.003	42.248	2.496	1038.864	1095.24	0.0	-91.811	-89.878	0.0
11	9351	9352	NS	1	48.742	49.438	0.0	0.003	42.248	2.494	1038.864	1095.24	0.0	-91.828	-89.878	0.0
12	9352	9353	SN	1	48.663	49.487	0.0	0.003	6.646	2.558	1018.008	1094.016	26.622	-92.302	-89.743	0.0
13	9352	9353	NS	1	48.743	49.425	0.0	0.0	266.794	2.69	1038.856	1095.192	0.0	-91.901	-89.918	0.0
14	9352	9353	NS	1	48.743	49.425	0.0	0.0	266.794	2.688	1038.856	1095.192	0.0	-91.673	-89.918	0.0
15	9352	9353	SN	1	48.661	49.487	0.0	0.003	6.646	2.338	1018.008	1094.016	27.019	-92.302	-89.743	0.0
16	9352	9353	SN	2	48.663	49.487	0.0	0.003	6.646	2.558	1018.008	1094.016	26.622	-92.302	-89.743	0.0
17	9353	9354	SN	1	48.695	49.429	0.0	0.003	6.634	2.452	1017.976	1093.848	26.696	-91.54	-89.742	0.0
18	9353	9354	SN	1	48.695	49.429	0.0	0.003	6.634	2.53	1017.976	1093.848	26.618	-91.54	-89.742	0.0
19	9353	9354	NS	1	48.733	49.424	0.0	0.003	206.79	2.626	1038.888	1095.04	0.0	-91.842	-89.902	0.0
20	9353	9354	NS	1	48.733	49.496	0.0	0.003	206.79	2.624	1038.888	1095.048	0.0	-91.476	-89.902	0.0
21	9353	9354	SN	1	48.695	49.429	0.0	0.003	6.634	2.532	1017.976	1093.848	26.543	-91.54	-89.742	0.0
22	9354	9355	SN	1	48.657	49.452	0.0	0.003	6.624	2.535	1017.344	1093.704	26.658	-91.746	-89.742	0.0
23	9354	9355	NS	1	48.685	49.424	0.0	0.003	266.849	2.686	1039.008	1094.92	0.0	-91.737	-89.926	0.0
24	9354	9355	SN	1	48.667	49.452	0.0	0.003	6.624	2.533	1017.656	1093.704	26.733	-91.746	-89.742	0.0
25	9354	9355	SN	1	48.657	49.452	0.0	0.003	6.624	2.513	1017.344	1093.704	26.706	-91.746	-89.742	0.0
26	9354	9355	NS	2	48.684	49.424	0.0	0.003	266.849	2.688	1039.008	1094.904	0.0	-91.737	-89.926	0.0
27	9355	9356	SN	2	48.656	49.428	0.0	0.003	6.607	2.647	1017.312	1093.6	25.4	-91.463	-89.74	0.0
28	9355	9356	NS	1	48.728	49.486	0.0	0.003	264.097	2.64	1038.744	1094.752	0.0	-91.721	-89.926	0.0
29	9355	9356	NS	2	48.729	49.486	0.0	0.003	264.097	2.639	1038.752	1094.776	0.0	-91.721	-89.926	0.0
30	9355	9356	SN	1	48.656	49.428	0.0	0.003	6.607	2.647	1017.312	1093.6	25.4	-91.463	-89.74	0.0
31	9355	9356	SN	1	48.656	49.428	0.0	0.003	6.607	2.262	1017.312	1093.6	26.047	-91.481	-89.74	0.0
32	9356	9357	NS	1	48.685	49.423	0.0	0.003	266.926	2.64	1038.552	1094.888	0.0	-91.787	-89.924	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	9356	9357	SN	1	48.724	49.429	0.0	0.0	247.85	1.872	1018.264	1093.672	18.396	-91.367	-89.732	0.0
34	9356	9357	SN	1	48.56	49.429	0.0	0.0	247.85	3.036	1018.264	1093.672	16.949	-93.876	-89.732	0.0
35	9357	9358	NS	1	48.687	49.435	0.0	0.003	264.317	2.645	1038.144	1094.752	0.0	-91.809	-89.9	0.0
36	9357	9358	SN	1	48.697	49.43	0.0	0.003	280.228	2.868	1018.272	1093.656	17.733	-93.038	-89.68	0.0
37	9358	9359	NS	1	48.713	49.492	0.0	0.003	266.849	2.697	1039.296	1094.632	0.0	-91.939	-89.899	0.0
38	9358	9359	SN	1	48.709	49.429	0.0	0.003	6.64	2.698	1018.216	1093.512	21.487	-93.016	-89.719	0.0
39	9359	9360	NS	1	48.723	49.47	0.0	0.003	206.73	2.68	1039.576	1094.536	0.0	-91.819	-89.916	0.0
40	9364	9365	SN	1	48.67	49.426	0.0	0.003	280.278	2.846	1017.616	1093.144	23.533	-91.599	-89.732	0.0
41	9364	9365	SN	1	48.67	49.426	0.0	0.003	280.278	2.585	1017.616	1093.144	24.084	-91.599	-89.732	0.0
42	9364	9365	NS	1	48.733	49.421	0.0	0.003	42.446	2.687	1039.592	1094.344	0.0	-91.651	-89.926	0.0
43	9365	9366	SN	1	48.686	49.489	0.0	0.003	213.585	2.515	1017.24	1093.256	24.491	-91.694	-89.708	0.0
44	9365	9366	SN	1	48.686	49.489	0.0	0.003	213.585	2.644	1017.24	1093.256	24.209	-91.694	-89.708	0.0
45	9365	9366	NS	1	48.718	49.423	0.0	0.0	266.832	2.636	1039.68	1094.568	0.0	-91.716	-89.901	0.0
46	9366	9367	SN	1	48.684	49.468	0.0	0.0	200.906	2.438	1017.216	1093.304	27.161	-92.135	-89.74	0.0
47	9366	9367	SN	1	48.684	49.468	0.0	0.0	200.906	2.6	1017.216	1093.304	26.829	-92.135	-89.74	0.0
48	9366	9367	NS	1	48.75	49.424	0.0	0.003	266.849	2.501	1039.656	1094.64	0.0	-91.808	-89.891	0.0
49	9367	9368	SN	1	48.661	49.424	0.0	0.0	215.179	2.095	1017.08	1093.128	28.23	-91.703	-89.714	0.0
50	9367	9368	NS	1	48.732	49.424	0.0	0.003	266.954	2.677	1038.72	1094.528	0.0	-91.762	-89.918	0.0
51	9367	9368	SN	1	48.661	49.424	0.0	0.0	215.179	2.376	1017.08	1093.128	27.713	-91.703	-89.714	0.0
52	9368	9369	SN	1	48.683	49.447	0.0	0.003	6.612	2.531	1017.456	1092.992	27.296	-91.651	-89.74	0.0
53	9368	9369	SN	1	48.69	49.447	0.0	0.003	6.612	2.081	1017.456	1092.992	28.128	-91.651	-89.74	0.0
54	9368	9369	NS	1	48.743	49.443	0.0	0.0	210.425	2.749	1039.72	1094.408	0.0	-91.889	-89.931	0.0
55	9369	9370	NS	1	48.709	49.422	0.0	0.0	48.554	2.742	1039.848	1094.216	0.0	-91.688	-89.929	0.0
56	9369	9370	SN	1	48.699	49.422	0.0	0.003	6.596	2.567	1017.64	1092.808	27.357	-91.585	-89.739	0.0
57	9369	9370	SN	1	48.699	49.422	0.0	0.003	6.596	1.886	1017.64	1092.808	28.599	-91.585	-89.739	0.0
58	9370	9371	NS	1	48.688	49.422	0.0	0.003	210.447	2.633	1038.736	1094.136	0.0	-92.035	-89.932	0.0
59	9370	9371	SN	1	48.657	49.423	0.0	0.003	6.585	2.755	1016.624	1092.824	22.281	-91.354	-89.74	0.0
60	9370	9371	SN	1	48.657	49.423	0.0	0.003	6.585	1.736	1016.624	1092.824	23.771	-91.354	-89.74	0.0
61	9371	9372	NS	1	48.693	49.49	0.0	0.003	210.552	2.612	1039.48	1094.192	0.0	-91.897	-89.921	0.0
62	9371	9372	SN	1	48.7	49.423	0.0	0.003	281.491	3.092	1017.92	1092.88	13.9	-91.584	-89.728	0.0
63	9372	9373	NS	1	48.691	49.489	0.0	0.0	211.969	2.84	1038.968	1094.128	0.0	-92.567	-89.911	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	9349	9350	SN	1	-25.281	18.006	0.0	-30.194	19.092	0.0	8.62	26.162	1.099	11.493	25.25	4.706	0.117	32.774	2.844	0.117	101.427	1.133	0.116	0.126	0.0	0.116	0.121	0.0
2	9350	9351	SN	1	-34.874	26.398	0.164	-33.599	26.258	0.199	-24.093	31.8	12.353	-30.143	29.882	11.254	0.116	297.7	3.809	0.116	222.033	3.355	0.116	24.95	0.063	0.116	100.221	0.032
3	9350	9351	SN	1	-34.874	26.398	0.168	-33.599	26.258	0.204	-24.093	31.8	12.353	-30.143	29.882	11.254	0.116	297.7	3.904	0.116	222.033	3.432	0.116	24.95	0.063	0.116	100.221	0.032
4	9350	9351	NS	2	-32.853	26.683	0.021	-32.963	28.089	0.016	-23.423	32.3	16.116	-21.118	36.197	31.61	0.116	187.02	0.581	0.116	191.816	0.383	0.116	21.398	0.037	0.116	12.621	0.02
5	9350	9351	NS	1	-32.853	26.683	0.021	-32.963	28.091	0.016	-23.423	32.3	16.116	-21.118	36.197	31.612	0.116	187.02	0.582	0.116	191.816	0.384	0.116	21.398	0.037	0.116	12.621	0.02
6	9350	9351	SN	2	-34.874	26.398	0.164	-33.599	26.258	0.199	-24.093	31.8	12.353	-30.143	29.882	11.254	0.116	297.7	3.809	0.116	222.033	3.355	0.116	24.95	0.063	0.116	100.221	0.032
7	9351	9352	SN	1	-34.963	25.3	0.015	-34.716	24.998	0.021	-17.043	29.038	13.089	-17.956	31.7	8.149	0.116	303.991	2.994	0.116	287.07	2.344	0.116	4.994	0.012	0.116	6.14	0.004
8	9351	9352	SN	1	-34.984	25.3	0.015	-34.716	24.998	0.021	-17.043	29.038	13.09	-17.956	31.7	8.149	0.116	305.397	2.991	0.116	287.07	2.341	0.116	4.994	0.012	0.116	6.14	0.004
9	9351	9352	SN	1	-34.984	25.3	0.014	-34.716	24.998	0.021	-17.043	29.038	13.09	-17.956	31.7	8.149	0.116	305.397	2.948	0.116	287.07	2.312	0.116	4.994	0.012	0.116	6.14	0.004
10	9351	9352	NS	1	-34.328	23.686	0.006	-34.173	24.245	0.005	-26.698	29.461	10.699	-6.417	30.158	20.607	0.116	262.602	2.326	0.116	257.973	2.239	0.116	45.391	0.002	0.116	0.519	0.0
11	9351	9352	NS	1	-34.196	23.685	0.006	-32.915	24.245	0.005	-26.698	29.461	10.699	-6.417	30.158	20.613	0.116	254.763	2.328	0.116	199.301	2.233	0.116	45.391	0.002	0.116	0.519	0.0
12	9352	9353	SN	1	-34.996	22.8	0.003	-34.916	23.575	0.011	4.813	27.897	13.168	5.515	28.487	5.345	0.116	306.191	4.271	0.116	300.636	4.084	0.116	0.142	0.0	0.116	0.138	0.0
13	9352	9353	NS	1	-32.9	25.413	0.004	-31.278	24.769	0.004	-12.452	29.017	8.958	-11.895	29.67	17.301	0.116	189.045	0.644	0.116	130.178	0.466	0.116	1.794	0.004	0.116	1.59	0.002
14	9352	9353	NS	1	-33.859	25.413	0.004	-31.848	24.769	0.004	-12.452	29.017	8.959	-11.895	29.67	17.297	0.116	235.74	0.643	0.116	148.374	0.463	0.116	1.794	0.004	0.116	1.59	0.002
15	9352	9353	SN	1	-34.971	22.8	0.003	-34.916	23.575	0.011	7.05	27.897	13.199	5.488	28.487	5.349	0.116	304.495	4.339	0.116	300.636	4.136	0.116	0.131	0.0	0.116	0.138	0.0
16	9352	9353	SN	2	-34.996	22.8	0.003	-34.916	23.575	0.011	4.813	27.897	13.168	5.515	28.487	5.345	0.116	306.191	4.271	0.116	300.636	4.084	0.116	0.142	0.0	0.116	0.138	0.0
17	9353	9354	SN	1	-32.748	22.826	0.009	-33.967	23.423	0.019	4.842	28.629	18.383	5.272	28.827	18.43	0.116	182.506	0.685	0.116	241.647	0.607	0.116	0.142	0.0	0.116	0.139	0.0
18	9353	9354	SN	1	-32.748	22.826	0.009	-33.967	23.423	0.019	4.852	28.629	18.302	5.276	28.827	18.32	0.116	182.506	0.68	0.116	241.647	0.603	0.116	0.142	0.0	0.116	0.139	0.0
19	9353	9354	NS	1	-34.181	21.779	0.0	-34.357	21.439	0.0	-16.63	28.05	6.797	-34.413	31.596	12.728	0.116	253.828	2.797	0.116	264.296	2.671	0.116	4.55	0.004	0.116	267.794	0.006
20	9353	9354	NS	1	-34.181	21.779	0.0	-33.831	21.439	0.0	-16.587	28.052	6.808	-26.43	31.596	12.709	0.116	253.828	2.799	0.116	234.226	2.671	0.116	4.505	0.004	0.116	42.684	0.006
21	9353	9354	SN	1	-32.748	22.826	0.009	-33.967	23.423	0.019	4.842	28.629	18.302	5.272	28.827	18.329	0.116	182.506	0.681	0.116	241.647	0.604	0.116	0.142	0.0	0.116	0.139	0.0
22	9354	9355	SN	1	-34.991	21.74	0.0	-34.923	22.774	0.003	5.966	28.1	15.576	5.183	28.923	17.119	0.116	305.845	5.518	0.116	301.156	4.468	0.116	0.136	0.0	0.116	0.14	0.0
23	9354	9355	NS	1	-34.866	20.084	0.0	-34.386	22.073	0.001	-20.448	29.438	7.74	-20.742	29.556	14.386	0.116	297.205	4.444	0.116	266.178	3.839	0.116	10.83	0.029	0.116	11.585	0.011
24	9354	9355	SN	1	-34.991	21.74	0.0	-34.923	22.774	0.003	5.966	28.1	15.576	5.183	28.923	17.126	0.116	305.845	5.517	0.116	301.156	4.465	0.116	0.136	0.0	0.116	0.14	0.0
25	9354	9355	SN	1	-34.991	21.74	0.0	-34.923	22.774	0.003	5.966	28.1	15.576	5.183	28.923	17.119	0.116	305.845	5.527	0.116	301.156	4.479	0.116	0.136	0.0	0.116	0.14	0.0
26	9354	9355	NS	2	-34.866	20.084	0.0	-34.386	22.073	0.001	-20.448	29.438	7.74	-20.742	29.556	14.386	0.116	297.205	4.443	0.116	266.178	3.839	0.116	10.83	0.029	0.116	11.585	0.011
27	9355	9356	SN	2	-34.125	21.774	0.0	-33.879	22.047	0.001	-21.597	29.217	12.428	-8.876	29.633	14.182	0.116	250.625	2.091	0.116	236.789	1.99	0.116	14.088	0.005	0.116	0.84	0.0
28	9355	9356	NS	1	-34.79	26.056	0.134	-34.834	26.06	0.235	-6.421	29.225	11.458	-6.853	29.949	17.93	0.116	292.096	4.994	0.116	295.025	4.659	0.116	0.519	0.0	0.116	0.563	0.0
29	9355	9356	NS	2	-34.79	26.056	0.134	-34.834	26.06	0.235	-6.421	29.225	11.462	-6.853	29.949	17.932	0.116	292.096	4.994	0.116	295.025	4.659	0.116	0.519	0.0	0.116	0.563	0.0
30	9355	9356	SN	1	-34.125	21.774	0.0	-33.879	22.047	0.001	-21.597	29.217	12.428	-8.876	29.633	14.182	0.116	250.625	2.091	0.116	236.789	1.99	0.116	14.088	0.005	0.116	0.84	0.0
31	9355	9356	SN	1	-34.125	21.774	0.0	-33.879	22.047	0.001	-21.597	29.217	12.499	-8.876	29.633	14.186	0.116	250.625	2.156	0.116	236.789	1.982	0.116	14.088	0.005	0.116	0.84	0.0
32	9356	9357	NS	1	-34.912	25.178	0.101	-34.195	27.09	0.182	5.098	32.036	9.833	7.455	29.588	17.216	0.116	300.423	5.386	0.116	254.64	4.996	0.116	0.14	0.0	0.116	0.13	0.0
33	9356	9357	SN	1	-33.268	23.014	0.009	-34.092	24.664	0.018	-14.246	33.734	13.573	-17.487	31.466	15.905	0.116	205.752	2.987	0.116	248.684	2.826	0.116	2.666	0.009	0.116	5.523	0.004

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

- Normal
- Deviations
- Alarming
- High Errors

34	9356	9357	SN	1	-33.268	23.014	0.009	-34.936	24.664	0.015	-14.278	33.734	12.686	-17.487	31.466	15.827	0.116	205.752	2.974	0.116	301.963	3.427	0.116	2.685	0.008	0.116	5.523	0.004
35	9357	9358	NS	1	-34.911	23.547	0.007	-34.874	23.604	0.011	-4.351	28.761	21.762	-3.052	29.706	38.696	0.116	300.32	6.953	0.116	297.711	5.799	0.116	0.361	0.0	0.116	0.294	0.0
36	9357	9358	SN	1	-34.903	26.149	0.044	-34.816	25.868	0.043	-11.741	29.894	22.816	-14.299	30.274	29.752	0.116	299.7	4.458	0.116	293.874	4.544	0.116	1.538	0.002	0.116	2.697	0.002
37	9358	9359	NS	1	-34.974	26.702	0.04	-34.849	27.173	0.032	-32.609	30.226	11.62	-30.408	29.684	25.521	0.116	304.746	4.611	0.116	296.08	3.758	0.116	176.767	0.464	0.116	106.522	0.359
38	9358	9359	SN	1	-34.044	27.599	0.089	-34.755	28.541	0.089	-11.208	28.824	18.602	-10.284	30.484	17.772	0.116	245.954	5.178	0.116	289.717	4.5	0.116	1.37	0.004	0.116	1.126	0.002
39	9359	9360	NS	1	-34.62	27.039	0.027	-34.663	24.339	0.006	-8.052	28.527	13.693	-22.694	36.383	22.719	0.116	280.855	1.461	0.116	283.683	1.201	0.116	0.712	0.0	0.116	18.106	0.017
40	9364	9365	SN	1	-34.744	26.502	0.218	-34.662	26.647	0.448	-33.878	34.319	16.412	-28.191	29.718	22.055	0.116	288.98	5.337	0.116	283.528	3.895	0.116	236.685	0.218	0.116	63.963	0.12
41	9364	9365	SN	1	-34.697	26.502	0.23	-34.662	26.647	0.47	-33.878	34.319	16.41	-28.191	29.718	22.055	0.116	285.867	5.621	0.116	283.528	4.082	0.116	236.685	0.218	0.116	63.963	0.12
42	9364	9365	NS	1	-34.493	27.702	0.023	-32.624	28.095	0.022	1.507	30.399	17.927	2.032	31.822	30.459	0.116	272.768	1.15	0.116	177.429	1.051	0.116	0.174	0.0	0.116	0.167	0.0
43	9365	9366	SN	1	-34.215	25.34	0.062	-34.778	26.217	0.075	-22.892	29.714	10.806	-19.391	30.818	7.138	0.116	255.827	4.832	0.116	291.273	3.7	0.116	18.952	0.023	0.116	8.511	0.012
44	9365	9366	SN	1	-34.215	25.34	0.061	-34.778	26.217	0.074	-22.892	29.714	10.806	-19.391	30.818	7.138	0.116	255.827	4.746	0.116	291.273	3.637	0.116	18.952	0.023	0.116	8.511	0.012
45	9365	9366	NS	1	-34.874	27.427	0.033	-34.748	26.988	0.029	-22.782	34.621	13.069	-11.427	32.374	25.57	0.116	297.776	2.548	0.116	289.252	2.057	0.116	18.479	0.015	0.116	1.437	0.003
46	9366	9367	SN	1	-33.958	22.293	0.004	-34.212	23.083	0.01	5.48	28.892	16.063	3.283	29.894	8.271	0.116	241.128	2.131	0.116	255.682	1.551	0.116	0.148	0.0	0.116	0.165	0.0
47	9366	9367	SN	1	-33.958	22.293	0.004	-34.212	23.083	0.01	5.48	28.892	16.062	3.283	29.894	8.264	0.116	241.128	2.1	0.116	255.682	1.53	0.116	0.148	0.0	0.116	0.165	0.0
48	9366	9367	NS	1	-32.827	23.595	0.002	-34.745	21.527	0.0	-6.66	30.761	9.989	-3.535	33.151	19.098	0.116	185.862	2.174	0.116	289.053	1.98	0.116	0.543	0.0	0.116	0.316	0.0
49	9367	9368	SN	1	-34.943	22.221	0.003	-34.362	23.538	0.022	4.85	27.747	13.125	2.424	27.87	5.787	0.116	302.583	2.459	0.116	264.594	2.0	0.116	0.142	0.0	0.116	0.162	0.0
50	9367	9368	NS	1	-34.536	28.21	0.002	-33.659	22.933	0.002	-21.204	29.534	6.257	-7.829	30.631	12.524	0.116	275.444	1.483	0.116	225.157	1.408	0.116	12.876	0.003	0.116	0.681	0.0
51	9367	9368	SN	1	-34.943	22.221	0.003	-34.362	23.538	0.022	4.85	27.747	13.109	2.424	27.87	5.7	0.116	302.583	2.477	0.116	264.594	1.974	0.116	0.142	0.0	0.116	0.162	0.0
52	9368	9369	SN	1	-34.722	23.929	0.006	-34.892	24.475	0.011	4.253	28.077	15.492	8.967	28.827	17.148	0.116	287.557	3.751	0.116	299.028	3.13	0.116	0.146	0.0	0.116	0.125	0.0
53	9368	9369	SN	1	-34.592	23.929	0.006	-34.892	24.475	0.011	6.383	28.077	15.867	8.967	28.827	17.526	0.116	279.075	3.791	0.116	299.028	3.233	0.116	0.134	0.0	0.116	0.125	0.0
54	9368	9369	NS	1	-34.953	21.295	0.0	-34.558	21.782	0.0	-20.361	28.151	9.166	-22.436	29.594	16.868	0.116	303.889	4.412	0.116	276.828	4.087	0.116	10.62	0.016	0.116	17.066	0.016
55	9369	9370	NS	1	-34.844	22.488	0.009	-34.263	22.664	0.022	-8.262	29.356	7.927	-7.323	31.403	14.939	0.116	295.698	4.357	0.116	258.662	3.98	0.116	0.742	0.0	0.116	0.617	0.0
56	9369	9370	SN	1	-34.889	20.611	0.0	-34.058	21.329	0.0	3.999	28.04	14.0	4.722	29.607	13.512	0.116	298.752	3.796	0.116	246.764	2.784	0.116	0.148	0.0	0.116	0.142	0.0
57	9369	9370	SN	1	-34.824	20.611	0.0	-34.058	21.329	0.0	4.27	28.04	14.812	4.725	29.607	13.624	0.116	294.306	3.869	0.116	246.764	2.928	0.116	0.146	0.0	0.116	0.142	0.0
58	9370	9371	NS	1	-34.886	25.496	0.089	-34.779	26.053	0.224	7.779	28.686	14.803	7.545	29.554	23.707	0.116	298.615	4.635	0.116	291.372	4.155	0.116	0.129	0.0	0.116	0.129	0.0
59	9370	9371	SN	1	-34.424	24.42	0.018	-34.069	23.598	0.025	-18.827	32.234	12.355	-11.564	29.429	13.787	0.116	268.412	3.313	0.116	247.43	2.704	0.116	7.484	0.007	0.116	1.48	0.004
60	9370	9371	SN	1	-34.424	24.42	0.019	-34.069	23.598	0.028	-18.827	32.234	12.948	-11.564	29.429	13.815	0.116	268.412	3.478	0.116	247.43	2.974	0.116	7.484	0.007	0.116	1.48	0.004
61	9371	9372	NS	1	-34.739	24.748	0.03	-34.725	25.093	0.039	-2.042	30.549	15.74	0.37	30.684	28.173	0.116	288.674	5.664	0.116	287.686	4.393	0.116	0.255	0.0	0.116	0.193	0.0
62	9371	9372	SN	1	-34.677	26.015	0.053	-34.877	25.625	0.052	-21.676	29.353	17.769	-15.795	30.142	23.414	0.116	284.592	1.127	0.116	297.976	0.889	0.116	14.343	0.01	0.116	3.769	0.007
63	9372	9373	NS	1	-34.866	29.027	0.045	-34.991	27.965	0.042	-30.924	28.759	20.861	-16.099	29.927	34.728	0.116	297.174	4.917	0.116	305.942	4.033	0.116	119.958	0.045	0.116	4.036	0.008

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	9349	9350	SN	1	57.539	57.844	0.0	0.006	293.525	20.999	1209.48	1223.032	0.057	-92.857	-91.942	0.0
2	9350	9351	SN	1	57.438	58.311	0.0	0.0	289.267	4.045	1192.312	1285.92	46.095	-93.69	-91.778	0.0
3	9350	9351	SN	1	57.438	58.311	0.0	0.0	289.267	3.885	1192.312	1285.92	46.781	-93.69	-91.778	0.0
4	9350	9351	NS	2	57.516	58.321	0.0	0.0	287.712	3.699	1217.424	1287.68	17.857	-93.418	-91.972	0.0
5	9350	9351	NS	1	57.516	58.321	0.0	0.0	287.712	3.781	1217.424	1287.68	17.849	-93.418	-91.972	0.0
6	9350	9351	SN	2	57.438	58.311	0.0	0.0	289.267	4.045	1192.312	1285.92	46.095	-93.69	-91.778	0.0
7	9351	9352	SN	1	57.418	58.298	0.0	0.0	286.808	3.48	1192.096	1286.072	48.972	-93.195	-91.78	0.0
8	9351	9352	SN	1	57.418	58.298	0.0	0.003	286.758	3.478	1192.096	1286.064	48.916	-93.195	-91.78	0.0
9	9351	9352	SN	1	57.418	58.298	0.0	0.003	286.758	3.635	1192.096	1286.064	48.418	-93.195	-91.78	0.0
10	9351	9352	NS	1	57.517	58.341	0.0	0.0	296.078	3.427	1217.472	1287.896	17.367	-93.424	-91.925	0.0
11	9351	9352	NS	1	57.517	58.341	0.0	0.0	296.078	3.423	1217.472	1287.896	17.35	-93.424	-91.925	0.0
12	9352	9353	SN	1	57.409	58.302	0.0	0.0	283.587	3.624	1192.288	1285.928	48.705	-93.195	-91.8	0.0
13	9352	9353	NS	1	57.378	58.351	0.0	0.0	290.817	3.607	1217.448	1287.824	17.615	-94.8	-91.959	0.0
14	9352	9353	NS	1	57.378	58.347	0.0	0.0	290.817	3.603	1217.448	1287.824	17.598	-94.8	-91.959	0.0
15	9352	9353	SN	1	57.409	58.302	0.0	0.0	283.587	3.45	1192.288	1285.928	49.425	-93.195	-91.8	0.0
16	9352	9353	SN	2	57.409	58.302	0.0	0.0	283.587	3.623	1192.288	1285.928	48.705	-93.195	-91.8	0.0
17	9353	9354	SN	1	57.433	58.293	0.0	0.0	282.158	3.5	1192.296	1285.728	48.76	-93.189	-91.8	0.0
18	9353	9354	SN	1	57.432	58.293	0.0	0.0	282.158	3.643	1192.232	1285.728	48.562	-93.189	-91.8	0.0
19	9353	9354	NS	1	57.518	58.344	0.0	0.0	298.08	3.584	1217.552	1287.648	18.378	-93.193	-91.953	0.0
20	9353	9354	NS	1	57.518	58.355	0.0	0.0	298.08	3.58	1217.552	1287.656	18.367	-93.202	-91.953	0.0
21	9353	9354	SN	1	57.433	58.293	0.0	0.0	282.158	3.647	1192.296	1285.728	48.508	-93.189	-91.8	0.0
22	9354	9355	SN	1	57.403	58.309	0.0	0.0	281.8	3.584	1191.752	1285.552	47.905	-93.097	-91.8	0.0
23	9354	9355	NS	1	57.52	58.322	0.0	0.0	299.939	3.718	1217.648	1287.496	18.065	-94.155	-91.976	0.0
24	9354	9355	SN	1	57.408	58.309	0.0	0.0	281.8	3.579	1191.248	1285.552	47.958	-93.097	-91.8	0.0
25	9354	9355	SN	1	57.403	58.309	0.0	0.0	281.805	3.535	1191.752	1285.552	47.994	-93.097	-91.8	0.0
26	9354	9355	NS	2	57.52	58.321	0.0	0.0	299.884	3.717	1217.656	1287.464	18.058	-94.155	-91.976	0.0
27	9355	9356	SN	2	57.44	58.292	0.0	0.0	298.146	3.824	1191.8	1285.424	45.581	-94.714	-91.793	0.0
28	9355	9356	NS	1	57.49	58.345	0.0	0.0	299.277	3.661	1217.672	1287.288	16.517	-93.227	-91.978	0.0
29	9355	9356	NS	2	57.491	58.346	0.0	0.0	299.327	3.661	1217.672	1287.32	16.529	-93.227	-91.978	0.0
30	9355	9356	SN	1	57.44	58.292	0.0	0.0	298.146	3.824	1191.8	1285.424	45.581	-94.714	-91.793	0.0
31	9355	9356	SN	1	57.44	58.292	0.0	0.0	275.574	3.571	1191.8	1285.424	46.74	-94.714	-91.793	0.0
32	9356	9357	NS	1	57.485	58.349	0.0	0.0	299.294	3.6	1217.256	1287.36	16.773	-93.421	-91.978	0.0
33	9356	9357	SN	1	57.448	58.293	0.0	0.0	293.63	3.208	1192.624	1285.48	43.88	-93.286	-91.787	0.0
34	9356	9357	SN	1	57.229	58.293	0.001	0.0	293.63	4.31	1192.624	1285.48	40.318	-95.398	-91.787	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	9357	9358	NS	1	57.485	58.333	0.0	0.0	299.823	3.615	1217.168	1287.272	17.73	-93.422	-91.95	0.0
36	9357	9358	SN	1	57.454	58.293	0.0	0.0	289.488	4.122	1192.624	1285.488	41.713	-94.825	-91.733	0.0
37	9358	9359	NS	1	57.487	58.354	0.0	0.0	286.449	3.69	1217.744	1287.136	18.414	-93.423	-91.95	0.0
38	9358	9359	SN	1	57.447	58.292	0.0	0.0	286.273	3.862	1192.536	1285.312	44.705	-94.263	-91.77	0.0
39	9359	9360	NS	1	57.524	58.336	0.0	0.003	286.901	3.673	1218.352	1287.016	17.913	-93.221	-91.958	0.0
40	9364	9365	SN	1	57.424	58.287	0.0	0.0	289.102	4.112	1192.152	1284.84	46.34	-93.201	-91.792	0.0
41	9364	9365	SN	1	57.424	58.287	0.0	0.0	289.102	3.914	1192.152	1284.84	47.35	-93.201	-91.792	0.0
42	9364	9365	NS	1	57.524	58.344	0.0	0.0	298.516	3.699	1218.384	1286.784	17.918	-93.426	-91.974	0.0
43	9365	9366	SN	1	57.427	58.292	0.0	0.0	285.969	3.667	1191.608	1285.016	46.321	-93.26	-91.763	0.0
44	9365	9366	SN	1	57.427	58.292	0.0	0.0	285.969	3.84	1191.608	1285.016	45.815	-93.26	-91.763	0.0
45	9365	9366	NS	1	57.525	58.32	0.0	0.0	296.078	3.617	1218.472	1287.056	16.811	-93.426	-91.947	0.0
46	9366	9367	SN	1	57.432	58.316	0.0	0.0	282.964	3.532	1191.68	1285.048	47.998	-95.197	-91.796	0.0
47	9366	9367	SN	1	57.432	58.316	0.0	0.0	282.964	3.696	1191.68	1285.048	47.445	-95.197	-91.796	0.0
48	9366	9367	NS	1	57.499	58.341	0.0	0.0	295.996	3.442	1218.448	1287.152	16.928	-93.426	-91.933	0.0
49	9367	9368	SN	1	57.426	58.3	0.0	0.0	298.599	3.315	1191.472	1284.84	48.426	-93.254	-91.767	0.0
50	9367	9368	NS	1	57.527	58.339	0.0	0.0	295.554	3.568	1218.496	1287.008	17.672	-93.426	-91.968	0.0
51	9367	9368	SN	1	57.426	58.3	0.0	0.0	298.599	3.525	1191.472	1284.84	47.605	-93.254	-91.767	0.0
52	9368	9369	SN	1	57.409	58.294	0.0	0.0	298.284	3.611	1191.328	1284.68	47.09	-93.216	-91.797	0.0
53	9368	9369	SN	1	57.409	58.294	0.0	0.0	298.284	3.298	1191.328	1284.68	48.467	-93.146	-91.797	0.0
54	9368	9369	NS	1	57.454	58.336	0.0	0.0	298.097	3.745	1215.912	1286.856	18.016	-94.356	-91.985	0.0
55	9369	9370	NS	1	57.497	58.319	0.0	0.0	296.746	3.815	1218.544	1286.632	16.906	-93.36	-91.974	0.0
56	9369	9370	SN	1	57.234	58.283	0.001	0.0	297.567	3.653	1191.432	1284.448	46.316	-94.654	-91.796	0.0
57	9369	9370	SN	1	57.412	58.283	0.0	0.0	297.567	3.156	1191.432	1284.448	48.382	-93.235	-91.796	0.0
58	9370	9371	NS	1	57.514	58.318	0.0	0.0	297.159	3.542	1217.728	1286.528	16.261	-93.43	-91.99	0.0
59	9370	9371	SN	1	57.443	58.283	0.0	0.0	294.545	3.99	1191.536	1284.472	42.128	-93.243	-91.798	0.0
60	9370	9371	SN	1	57.443	58.283	0.0	0.0	294.545	3.134	1191.536	1284.472	45.124	-93.243	-91.798	0.0
61	9371	9372	NS	1	57.501	58.352	0.0	0.0	298.345	3.596	1218.392	1286.584	16.186	-93.43	-91.971	0.0
62	9371	9372	SN	1	57.445	58.284	0.0	0.0	288.986	4.418	1192.352	1284.536	36.32	-94.39	-91.775	0.0
63	9372	9373	NS	1	57.493	58.351	0.0	0.0	299.128	3.965	1218.272	1286.512	18.15	-93.431	-91.959	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	9349	9350	SN	1	-31.244	11.671	0.0	-12.241	12.806	0.0	3.152	21.556	0.0	5.831	21.844	0.0	0.089	98.696	3.172	0.088	1.306	0.019	0.086	0.115	0.0	0.086	0.101	0.0
2	9350	9351	SN	1	-34.793	20.862	0.0	-34.584	20.746	0.0	-34.055	22.634	0.035	-29.405	23.171	0.087	0.086	223.39	4.544	0.086	212.888	4.039	0.086	188.493	0.241	0.086	64.654	0.306
3	9350	9351	SN	1	-34.793	20.862	0.0	-34.584	20.746	0.0	-34.055	22.634	0.035	-29.405	23.171	0.087	0.086	223.39	4.664	0.086	212.888	4.13	0.086	188.493	0.241	0.086	64.654	0.306
4	9350	9351	NS	2	-33.514	21.146	0.0	-34.168	21.695	0.0	-5.693	22.105	0.004	-11.666	23.761	0.098	0.086	166.399	1.088	0.086	193.435	1.145	0.086	0.343	0.0	0.086	1.152	0.003
5	9350	9351	NS	1	-33.514	21.146	0.0	-34.168	21.697	0.0	-5.693	22.105	0.004	-11.666	23.761	0.098	0.086	166.399	1.09	0.086	193.435	1.146	0.086	0.343	0.0	0.086	1.152	0.003
6	9350	9351	SN	2	-34.793	20.862	0.0	-34.584	20.746	0.0	-34.055	22.634	0.035	-29.405	23.171	0.087	0.086	223.39	4.544	0.086	212.888	4.039	0.086	188.493	0.241	0.086	64.654	0.306
7	9351	9352	SN	1	-34.682	18.343	0.0	-34.543	19.932	0.0	-31.939	22.816	0.089	-26.358	23.431	0.261	0.086	225.208	2.518	0.086	210.847	2.325	0.086	115.802	0.031	0.086	32.078	0.058
8	9351	9352	SN	1	-34.682	18.343	0.0	-34.543	19.932	0.0	-31.939	22.816	0.089	-26.358	23.431	0.261	0.086	225.229	2.515	0.086	210.847	2.322	0.086	115.802	0.031	0.086	32.078	0.058
9	9351	9352	SN	1	-34.682	18.343	0.0	-34.543	19.932	0.0	-31.939	22.816	0.089	-26.358	23.431	0.261	0.086	225.229	2.478	0.086	210.847	2.296	0.086	115.802	0.031	0.086	32.078	0.058
10	9351	9352	NS	1	-34.345	17.314	0.0	-34.507	15.99	0.0	-15.841	21.977	0.0	-18.946	22.792	0.036	0.087	201.451	2.086	0.087	209.142	2.099	0.086	2.907	0.002	0.086	5.874	0.006
11	9351	9352	NS	1	-34.233	17.314	0.0	-33.138	15.99	0.0	-15.841	21.977	0.0	-18.946	22.792	0.036	0.087	196.338	2.079	0.087	152.625	2.083	0.086	2.907	0.002	0.086	5.874	0.006
12	9352	9353	SN	1	-34.337	16.567	0.0	-34.53	17.13	0.0	1.103	22.454	0.046	1.911	22.559	0.222	0.087	224.964	3.332	0.087	210.261	3.172	0.086	0.134	0.0	0.086	0.125	0.0
13	9352	9353	NS	1	-31.391	15.518	0.0	-34.991	16.06	0.0	-31.583	22.249	0.004	-30.053	22.86	0.038	0.087	102.107	0.632	0.087	233.82	0.646	0.086	106.698	0.203	0.086	75.043	0.163
14	9352	9353	NS	1	-34.965	15.518	0.0	-34.991	16.06	0.0	-31.408	22.248	0.004	-30.766	22.86	0.038	0.087	232.385	0.634	0.087	233.82	0.648	0.086	102.481	0.203	0.086	88.435	0.164
15	9352	9353	SN	1	-34.609	16.567	0.0	-34.998	17.13	0.0	1.103	22.454	0.046	1.911	22.559	0.226	0.087	214.1	3.389	0.087	234.11	3.213	0.086	0.134	0.0	0.086	0.125	0.0
16	9352	9353	SN	2	-34.337	16.567	0.0	-34.53	17.13	0.0	1.103	22.454	0.046	1.911	22.559	0.222	0.087	224.964	3.332	0.087	210.261	3.172	0.086	0.134	0.0	0.086	0.125	0.0
17	9353	9354	SN	1	-34.57	16.388	0.0	-34.649	17.353	0.0	0.966	22.358	0.03	1.522	22.87	0.293	0.087	212.219	0.749	0.087	216.072	0.624	0.086	0.136	0.0	0.086	0.129	0.0
18	9353	9354	SN	1	-34.57	16.388	0.0	-34.649	17.353	0.0	0.966	22.358	0.03	1.522	22.87	0.288	0.087	212.219	0.745	0.087	216.072	0.62	0.086	0.136	0.0	0.086	0.129	0.0
19	9353	9354	NS	1	-33.701	13.8	0.0	-33.322	14.456	0.0	-27.049	22.993	0.024	-21.797	22.843	0.04	0.088	173.738	2.662	0.088	159.188	2.87	0.086	37.607	0.024	0.086	11.265	0.012
20	9353	9354	NS	1	-33.802	13.8	0.0	-33.322	14.456	0.0	-27.049	22.993	0.024	-21.797	22.843	0.04	0.088	177.787	2.664	0.088	159.188	2.873	0.086	37.607	0.024	0.086	11.265	0.012
21	9353	9354	SN	1	-34.57	16.388	0.0	-34.649	17.353	0.0	0.966	22.358	0.03	1.522	22.87	0.288	0.087	212.219	0.745	0.087	216.072	0.621	0.086	0.136	0.0	0.086	0.129	0.0
22	9354	9355	SN	1	-34.671	17.32	0.0	-34.73	17.0	0.0	0.658	22.054	0.004	2.386	22.678	0.108	0.087	217.182	4.728	0.087	220.144	4.141	0.086	0.14	0.0	0.086	0.121	0.0
23	9354	9355	NS	1	-34.595	15.39	0.0	-34.682	14.92	0.0	-31.334	22.503	0.008	-31.167	22.828	0.059	0.087	213.415	4.638	0.087	223.276	4.618	0.086	100.772	0.022	0.086	96.953	0.021
24	9354	9355	SN	1	-34.885	17.32	0.0	-34.898	17.0	0.0	0.658	22.054	0.004	2.386	22.678	0.108	0.087	228.126	4.753	0.087	236.781	4.145	0.086	0.14	0.0	0.086	0.121	0.0
25	9354	9355	SN	1	-34.719	17.32	0.0	-34.809	17.0	0.0	0.658	22.054	0.004	2.386	22.678	0.108	0.087	219.63	4.735	0.087	224.212	4.147	0.086	0.14	0.0	0.086	0.121	0.0
26	9354	9355	NS	2	-34.869	15.39	0.0	-34.968	14.92	0.0	-31.296	22.503	0.008	-31.167	22.828	0.059	0.087	227.348	4.636	0.087	232.591	4.62	0.086	99.878	0.022	0.086	96.953	0.021
27	9355	9356	SN	2	-34.742	16.108	0.0	-34.151	15.441	0.0	-8.312	23.32	0.272	-3.442	23.581	0.478	0.087	220.758	2.446	0.087	196.601	2.327	0.086	0.569	0.0	0.086	0.234	0.0
28	9355	9356	NS	1	-34.951	19.186	0.0	-34.895	19.593	0.0	-24.011	22.325	0.009	-20.867	22.812	0.134	0.086	231.679	3.599	0.086	228.674	3.521	0.086	18.71	0.081	0.086	9.108	0.054
29	9355	9356	NS	2	-34.951	19.186	0.0	-34.895	19.593	0.0	-24.011	22.325	0.009	-20.867	22.812	0.134	0.086	231.679	3.599	0.086	228.674	3.521	0.086	18.71	0.081	0.086	9.108	0.054
30	9355	9356	SN	1	-34.742	16.108	0.0	-34.151	15.441	0.0	-8.312	23.32	0.272	-3.442	23.581	0.478	0.087	220.758	2.446	0.087	196.601	2.327	0.086	0.569	0.0	0.086	0.234	0.0
31	9355	9356	SN	1	-34.742	16.108	0.0	-34.091	15.441	0.0	-8.312	23.32	0.276	-3.442	23.581	0.478	0.087	220.758	2.51	0.087	196.601	2.079	0.086	0.569	0.0	0.086	0.234	0.0
32	9356	9357	NS	1	-34.829	18.496	0.0	-34.892	21.335	0.0	1.239	22.245	0.018	-0.089	23.28	0.239	0.086	225.218	4.954	0.086	228.51	4.488	0.086	0.132	0.0	0.086	0.151	0.0

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

33	9356	9357	SN	1	-34.894	18.199	0.0	-33.062	18.99	0.0	-13.114	23.628	0.53	-12.377	26.471	1.369	0.086	228.624	2.808	0.086	149.989	2.451	0.086	1.582	0.002	0.086	1.345	0.002
34	9356	9357	SN	1	-34.894	18.199	0.0	-34.612	18.99	0.0	-13.262	23.628	0.492	-12.377	26.471	1.366	0.086	228.624	3.007	0.086	214.288	3.94	0.086	1.634	0.002	0.086	1.345	0.002
35	9357	9358	NS	1	-34.765	22.37	0.002	-34.484	16.943	0.0	-1.78	22.67	0.037	-17.383	23.858	0.89	0.086	221.948	7.232	0.087	208.054	6.216	0.086	0.184	0.0	0.086	4.118	0.017
36	9357	9358	SN	1	-34.943	19.339	0.0	-34.704	19.542	0.0	-22.13	23.219	0.25	-7.758	24.277	0.752	0.086	231.215	3.826	0.086	218.816	4.837	0.086	13.054	0.028	0.086	0.548	0.0
37	9358	9359	NS	1	-34.998	22.325	0.001	-33.624	19.251	0.0	-30.516	22.672	0.028	-34.662	23.895	1.407	0.086	234.097	3.936	0.086	170.645	3.059	0.086	83.461	0.215	0.086	228.338	0.256
38	9358	9359	SN	1	-34.606	21.327	0.0	-34.21	21.188	0.0	-10.436	23.44	0.227	-6.803	23.221	0.196	0.086	213.927	4.601	0.086	195.353	4.361	0.086	0.916	0.0	0.086	0.455	0.0
39	9359	9360	NS	1	-34.959	20.401	0.0	-33.871	17.082	0.0	-16.806	22.5	0.008	-26.031	23.884	1.056	0.086	232.034	1.67	0.087	180.662	1.471	0.086	3.615	0.005	0.086	29.758	0.042
40	9364	9365	SN	1	-34.543	20.792	0.0	-34.954	19.619	0.0	-32.343	23.083	0.048	-21.006	23.59	0.121	0.086	210.854	4.635	0.086	231.824	3.656	0.086	127.064	0.129	0.086	9.4	0.065
41	9364	9365	SN	1	-34.543	20.792	0.0	-34.954	19.619	0.0	-32.343	23.083	0.048	-21.006	23.59	0.121	0.086	210.854	4.834	0.086	231.824	3.824	0.086	127.064	0.129	0.086	9.4	0.065
42	9364	9365	NS	1	-34.834	21.912	0.0	-34.227	21.132	0.0	0.958	23.561	0.023	-0.335	26.046	0.179	0.086	225.476	1.838	0.086	196.099	2.196	0.086	0.136	0.0	0.086	0.155	0.0
43	9365	9366	SN	1	-34.882	19.137	0.0	-34.812	21.033	0.0	-25.397	22.845	0.048	-15.672	23.437	0.077	0.086	235.793	3.899	0.086	224.37	3.355	0.086	25.729	0.007	0.086	2.798	0.003
44	9365	9366	SN	1	-34.882	19.137	0.0	-34.812	21.033	0.0	-25.397	22.845	0.048	-15.672	23.437	0.077	0.086	235.793	3.828	0.086	224.37	3.307	0.086	25.729	0.007	0.086	2.798	0.003
45	9365	9366	NS	1	-34.43	21.268	0.0	-34.79	20.099	0.0	-22.796	23.338	0.005	-19.614	23.482	0.058	0.086	205.481	1.377	0.086	223.208	1.351	0.086	14.164	0.003	0.086	6.84	0.003
46	9366	9367	SN	1	-34.963	16.835	0.0	-34.705	16.785	0.0	1.643	22.586	0.029	0.517	22.783	0.152	0.087	240.354	1.935	0.087	218.911	1.575	0.086	0.128	0.0	0.086	0.169	0.0
47	9366	9367	SN	1	-34.963	16.835	0.0	-34.705	16.785	0.0	1.643	22.586	0.029	0.517	22.783	0.152	0.087	240.354	1.904	0.087	218.911	1.58	0.086	0.128	0.0	0.086	0.169	0.0
48	9366	9367	NS	1	-34.741	16.084	0.0	-34.1	16.052	0.0	-9.115	21.621	0.0	-13.715	23.329	0.042	0.087	220.671	1.863	0.087	190.475	1.916	0.086	0.67	0.0	0.086	1.807	0.008
49	9367	9368	SN	1	-34.705	16.395	0.0	-34.903	16.453	0.0	1.41	22.893	0.155	2.118	22.823	0.312	0.087	218.887	2.173	0.087	229.088	1.934	0.086	0.13	0.0	0.086	0.123	0.0
50	9367	9368	NS	1	-34.959	16.957	0.0	-32.108	18.148	0.0	-18.22	22.56	0.007	-29.11	22.791	0.032	0.087	232.076	1.278	0.086	120.409	1.284	0.086	4.98	0.01	0.086	60.399	0.037
51	9367	9368	SN	1	-34.705	16.395	0.0	-34.903	16.453	0.0	1.41	22.893	0.155	2.118	22.823	0.301	0.087	218.887	2.128	0.087	229.088	1.904	0.086	0.13	0.0	0.086	0.123	0.0
52	9368	9369	SN	1	-34.868	17.232	0.0	-34.926	17.407	0.0	1.294	22.152	0.02	2.768	22.692	0.258	0.087	227.245	2.952	0.087	247.331	2.561	0.086	0.132	0.0	0.086	0.118	0.0
53	9368	9369	SN	1	-34.868	17.232	0.0	-34.926	17.407	0.0	1.294	22.152	0.021	2.768	22.692	0.271	0.087	227.245	2.994	0.087	247.331	2.635	0.086	0.132	0.0	0.086	0.118	0.0
54	9368	9369	NS	1	-34.993	14.542	0.0	-34.945	15.122	0.0	-21.888	22.639	0.015	-26.836	22.848	0.025	0.088	233.889	3.853	0.087	231.298	3.877	0.086	11.503	0.042	0.086	35.803	0.03
55	9369	9370	NS	1	-34.518	19.689	0.0	-34.931	18.522	0.0	-22.314	22.217	0.005	-24.795	22.936	0.097	0.086	215.023	3.968	0.086	230.576	3.936	0.086	12.679	0.135	0.086	22.406	0.103
56	9369	9370	SN	1	-34.502	16.143	0.0	-34.006	16.702	0.0	0.659	22.538	0.022	3.357	22.599	0.026	0.087	208.9	2.825	0.087	186.338	2.101	0.086	0.14	0.0	0.086	0.113	0.0
57	9369	9370	SN	1	-34.502	16.143	0.0	-33.913	16.702	0.0	0.659	22.538	0.024	3.357	22.599	0.026	0.087	208.9	2.835	0.087	182.383	2.17	0.086	0.14	0.0	0.086	0.113	0.0
58	9370	9371	NS	1	-34.868	19.148	0.0	-34.922	21.273	0.0	2.208	22.186	0.047	1.581	22.862	0.236	0.086	227.206	3.969	0.086	230.056	4.001	0.086	0.122	0.0	0.086	0.129	0.0
59	9370	9371	SN	1	-34.58	16.99	0.0	-34.748	16.856	0.0	-27.221	23.382	0.407	-13.85	23.86	0.963	0.087	212.684	2.563	0.087	221.108	2.785	0.086	40.474	0.011	0.086	2.0	0.007
60	9370	9371	SN	1	-34.58	16.99	0.0	-34.748	16.856	0.0	-27.021	23.382	0.434	-13.85	23.86	0.966	0.087	212.684	2.367	0.087	221.108	2.284	0.086	38.652	0.011	0.086	2.0	0.007
61	9371	9372	NS	1	-34.62	18.609	0.0	-34.659	19.444	0.0	-3.587	22.511	0.048	-3.818	23.637	0.499	0.086	214.66	6.076	0.086	216.604	5.448	0.086	0.24	0.0	0.086	0.249	0.0
62	9371	9372	SN	1	-34.311	18.493	0.0	-33.71	18.424	0.0	-13.698	23.281	0.342	-18.592	24.232	1.184	0.086	199.858	1.35	0.086	174.082	1.604	0.086	1.8	0.006	0.086	5.419	0.011
63	9372	9373	NS	1	-34.891	21.644	0.0	-34.895	20.699	0.0	-27.956	22.375	0.021	-29.349	24.019	1.356	0.086	228.446	4.522	0.086	228.681	4.041	0.086	46.311	0.255	0.086	63.824	0.155

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

■ Normal ■ Deviations
■ Alarming ■ High Errors