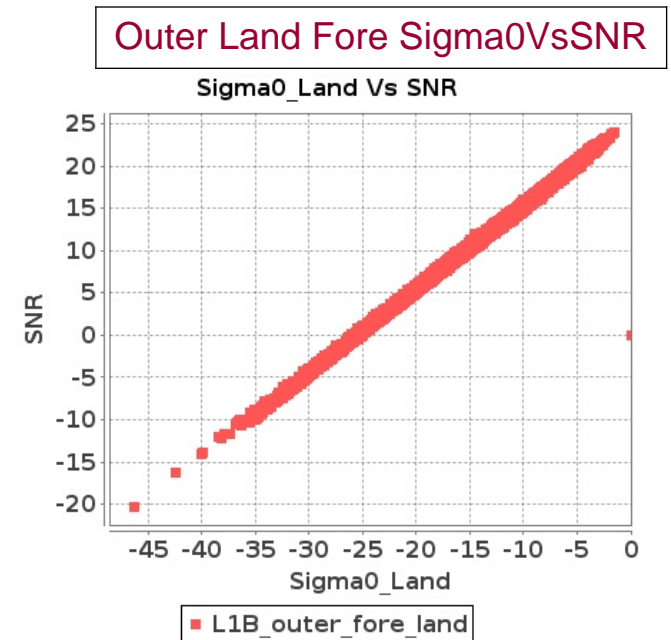
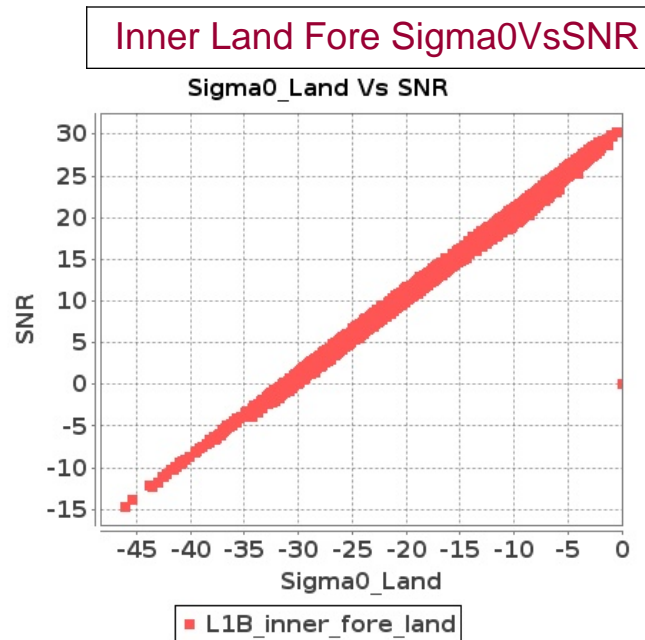
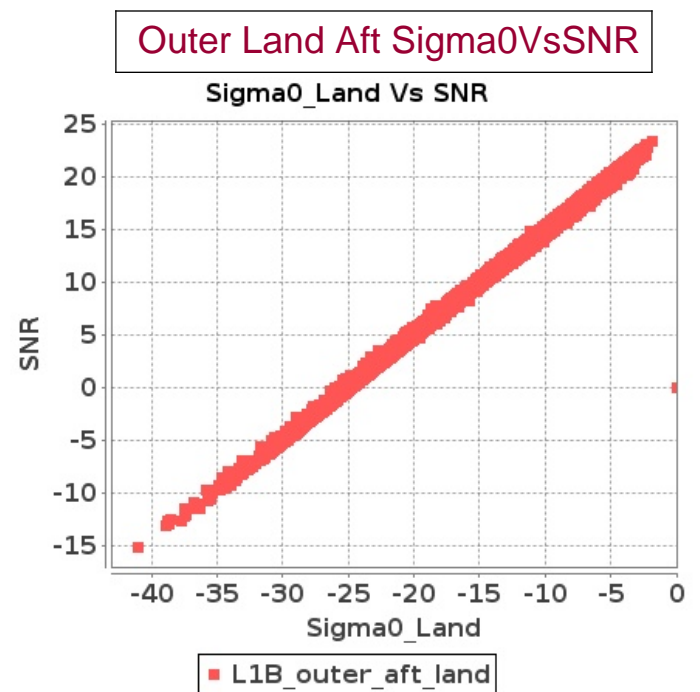
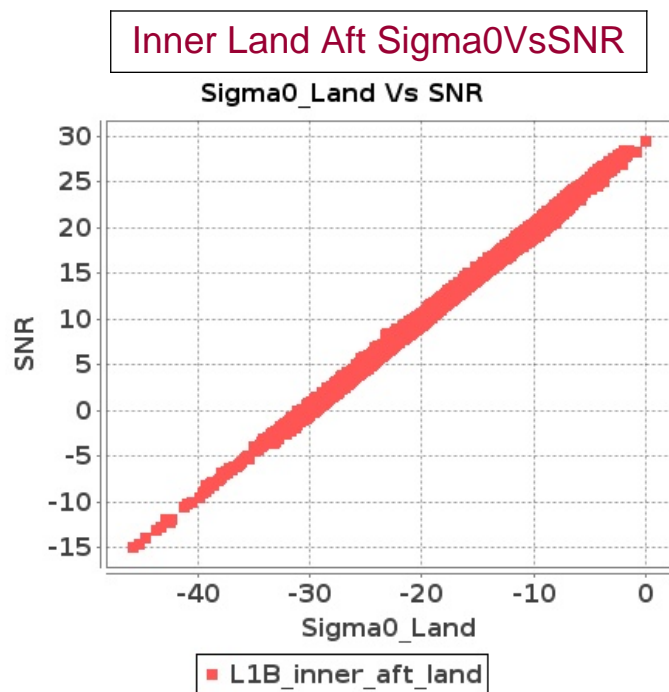
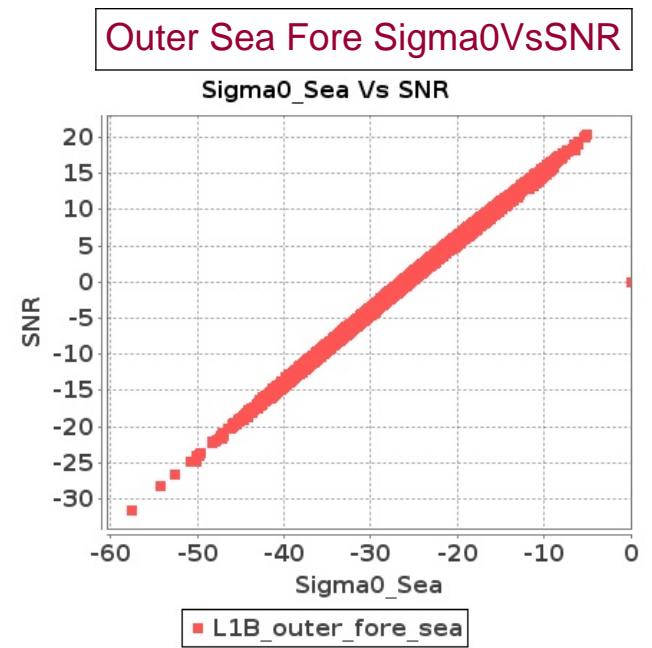
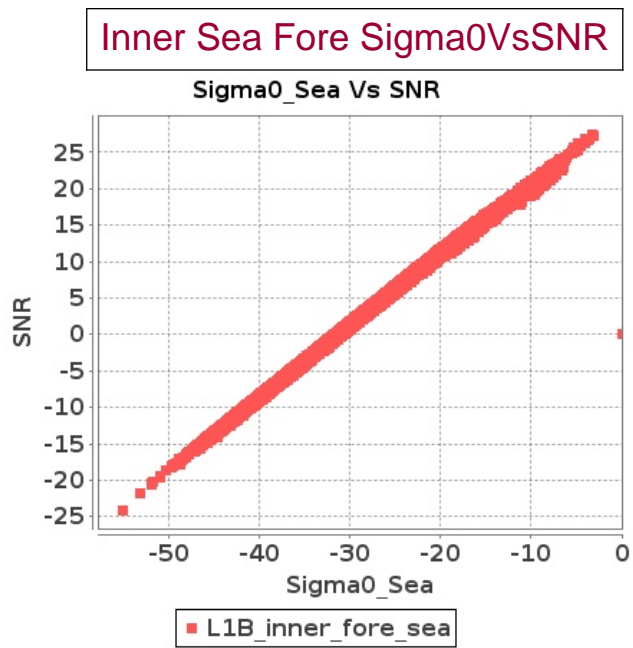
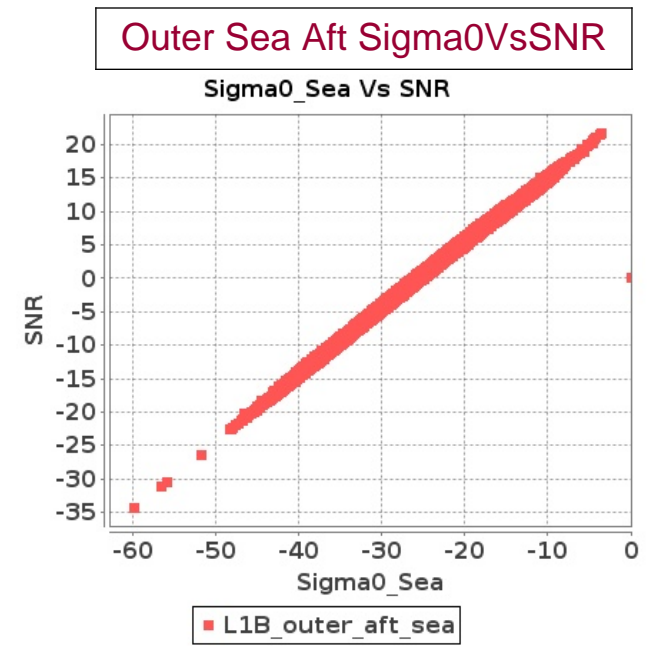
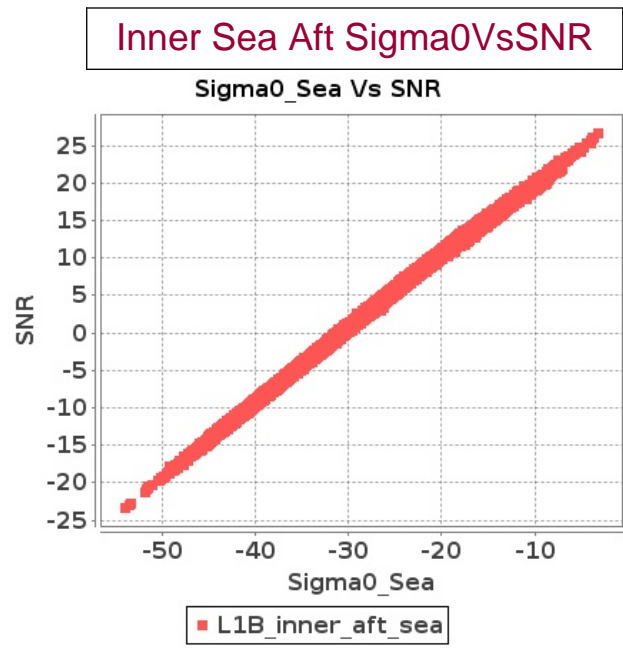
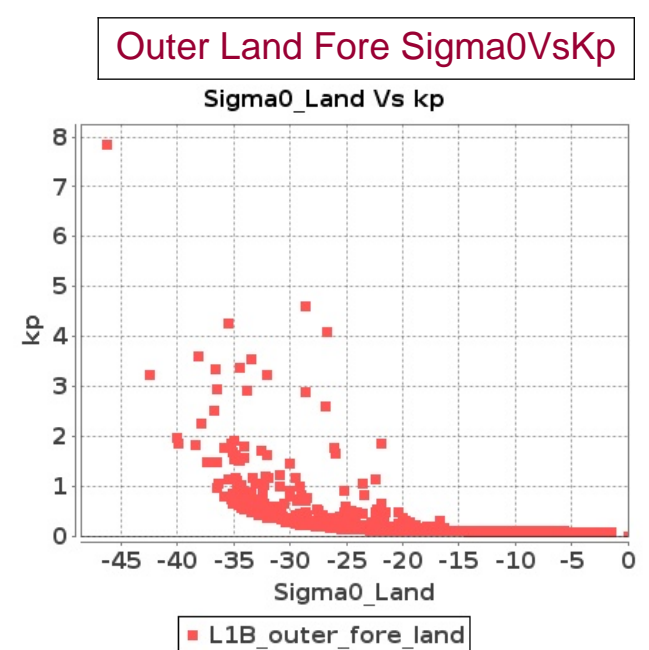
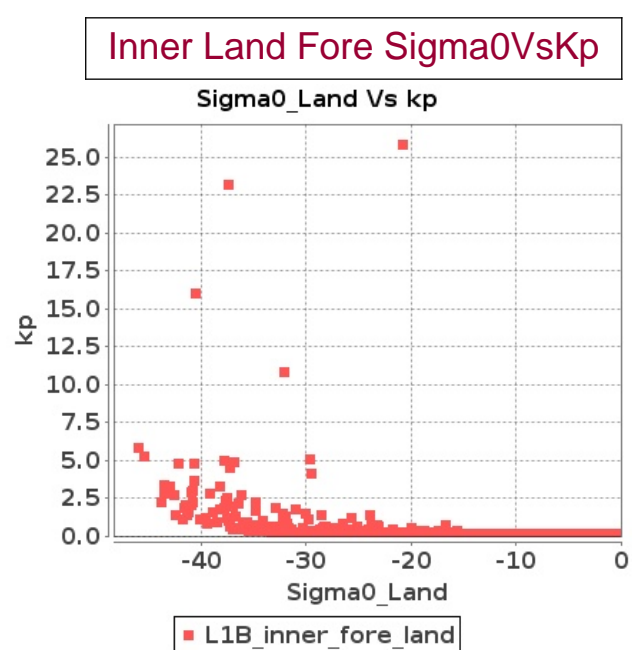
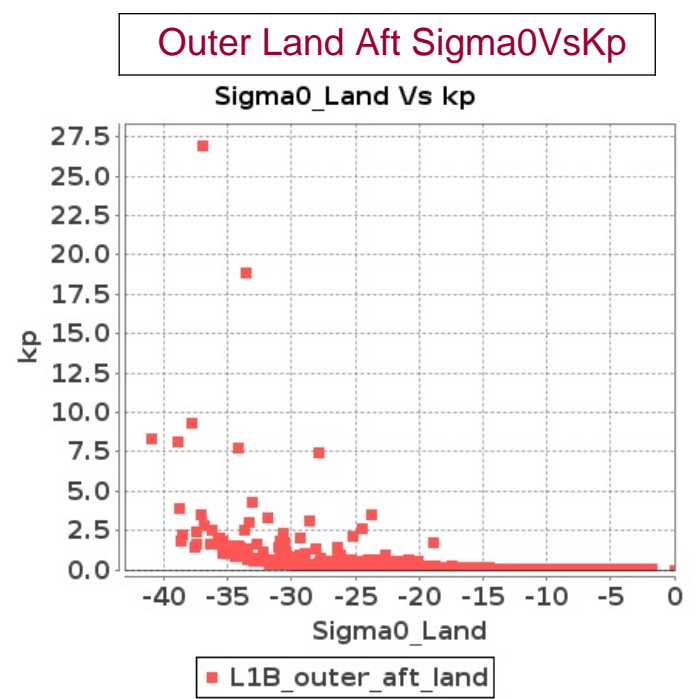
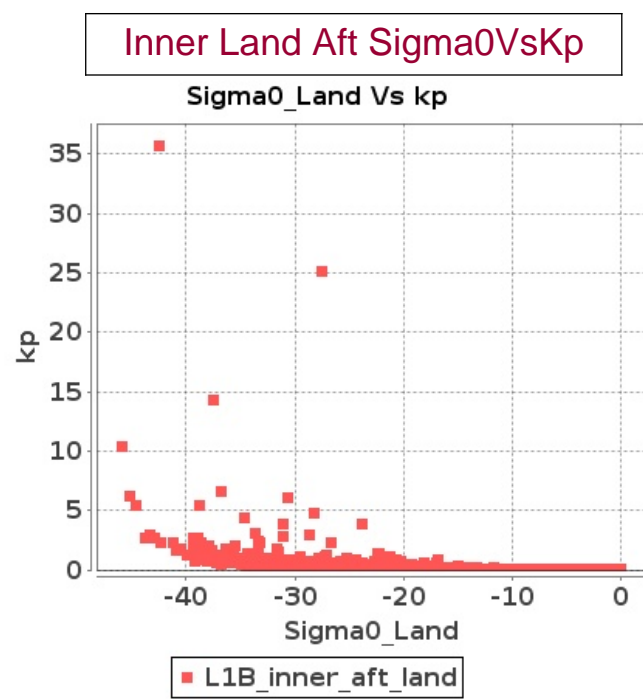
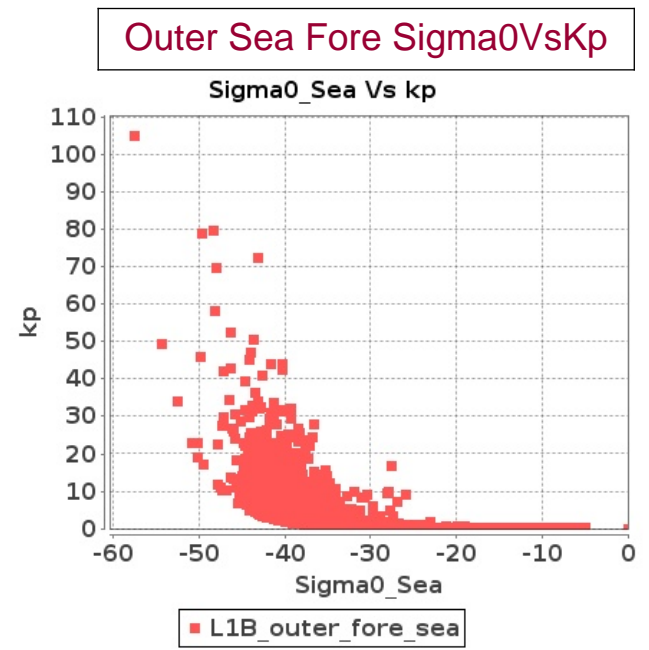
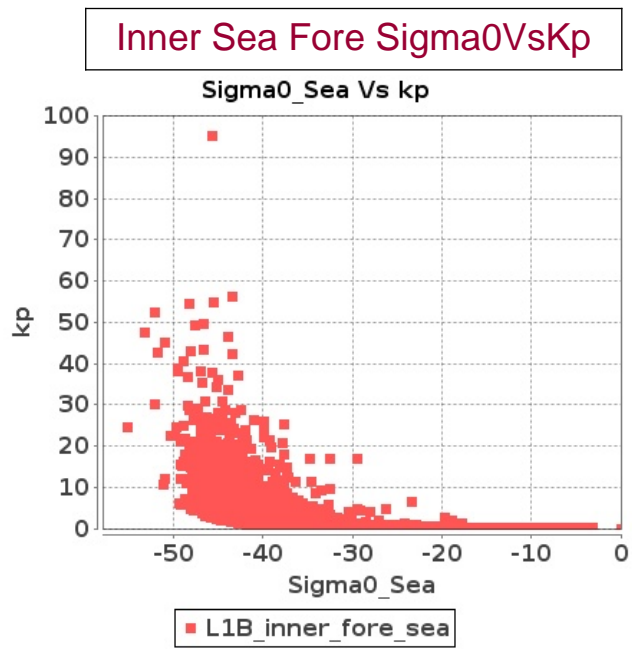
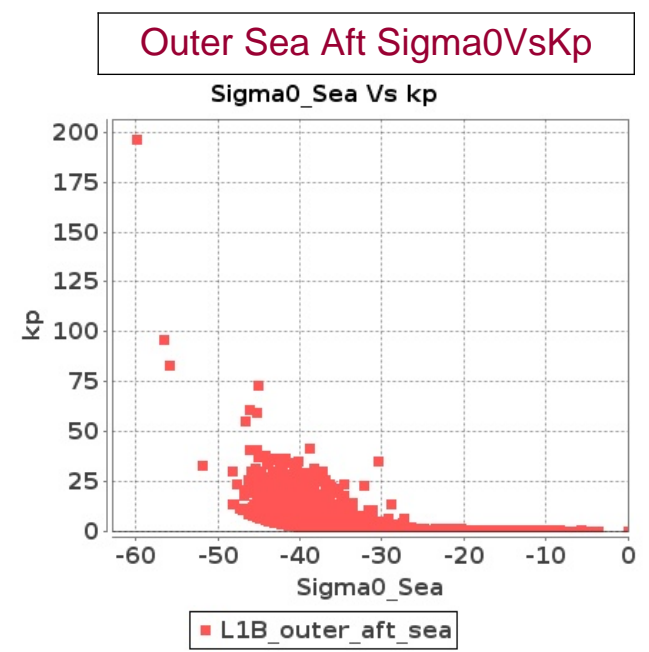
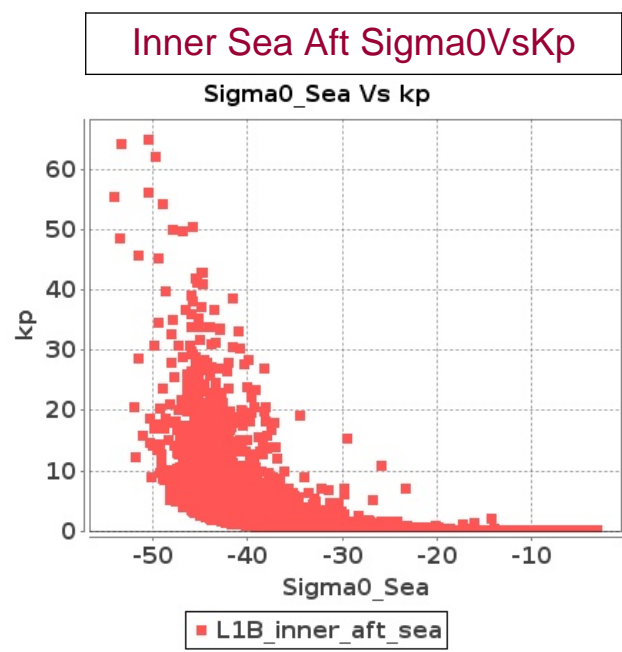


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-JUL-2018 To 05-JUL-2018





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

Report between 04-JUL-2018 To 05-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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	9378	9379	SN	1	48.668	49.421	0.0	0.0	280.658	2.177	1017.752	1092.472	27.186	-91.49	-89.739	0.0
26	9378	9379	SN	2	48.668	49.421	0.0	0.0	280.658	2.177	1017.752	1092.472	27.186	-91.49	-89.739	0.0
27	9378	9379	SN	1	48.668	49.421	0.0	0.003	280.658	2.116	1017.752	1092.472	27.223	-91.49	-89.739	0.0
28	9379	9380	SN	1	48.86	49.09	0.0	0.008	5.576	17.208	1036.936	1044.144	0.0	-90.868	-89.918	0.0
29	9379	9380	SN	1	48.87	49.077	0.0	0.734	4.919	14.235	1039.72	1043.344	0.0	-90.859	-89.938	0.0
30	9380	9381	SN	1	48.658	49.438	0.0	0.003	6.612	2.545	1017.408	1092.48	26.703	-91.747	-89.735	0.0
31	9380	9381	SN	1	48.66	49.439	0.0	0.003	28.488	2.405	1017.408	1092.496	27.015	-91.747	-89.735	0.0
32	9380	9381	NS	1	48.756	49.484	0.0	0.003	41.668	2.485	1040.48	1094.064	0.0	-91.906	-89.892	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	9380	9381	NS	1	48.756	49.482	0.0	0.003	41.668	2.482	1040.48	1094.064	0.0	-91.906	-89.892	0.0
34	9380	9381	SN	1	48.658	49.438	0.0	0.003	6.612	2.417	1017.408	1092.48	26.982	-91.747	-89.735	0.0
35	9381	9382	NS	1	48.757	49.423	0.0	0.0	32.61	2.672	1039.544	1093.992	0.0	-91.734	-89.934	0.0
36	9381	9382	SN	1	48.711	49.446	0.0	0.003	279.826	2.34	1017.216	1092.4	28.452	-91.693	-89.734	0.0
37	9381	9382	SN	2	48.711	49.446	0.0	0.003	279.826	2.557	1017.216	1092.4	28.036	-91.693	-89.734	0.0
38	9381	9382	SN	1	48.711	49.446	0.0	0.003	279.826	2.557	1017.216	1092.4	28.036	-91.693	-89.734	0.0
39	9381	9382	NS	1	48.757	49.423	0.0	0.0	32.61	2.675	1039.544	1093.992	0.0	-91.767	-89.934	0.0
40	9382	9383	SN	1	48.473	49.422	0.0	0.0	53.137	2.544	1017.216	1092.2	27.94	-92.931	-89.734	0.0
41	9382	9383	NS	1	48.757	49.422	0.0	0.003	266.799	2.618	1040.528	1093.832	0.0	-91.735	-89.922	0.0
42	9382	9383	NS	2	48.757	49.423	0.0	0.003	266.799	2.619	1040.528	1093.848	0.0	-91.735	-89.922	0.0
43	9382	9383	SN	1	48.473	49.422	0.0	0.0	53.137	2.541	1017.216	1092.2	28.013	-92.931	-89.734	0.0
44	9383	9384	SN	1	48.661	49.416	0.0	0.003	6.579	2.536	1016.944	1092.056	28.138	-91.679	-89.734	0.0
45	9383	9384	SN	1	48.668	49.141	0.0	0.003	2.923	1.266	1016.36	1041.712	58.049	-91.34	-89.734	0.0
46	9383	9384	NS	1	48.706	49.421	0.0	0.0	210.436	2.162	1040.624	1090.672	0.0	-91.583	-89.942	0.0
47	9383	9384	NS	1	48.707	49.422	0.0	0.0	266.799	3.027	1040.624	1093.712	0.0	-91.583	-89.942	0.0
48	9383	9384	SN	1	48.668	49.141	0.0	0.003	5.57	2.411	1016.36	1044.296	53.977	-91.271	-89.734	0.0
49	9384	9385	SN	1	48.652	49.416	0.0	0.0	258.852	1.86	1016.16	1091.952	28.407	-91.367	-89.734	0.0
50	9384	9385	SN	1	48.652	49.416	0.0	0.0	258.852	2.721	1016.16	1091.952	26.865	-91.367	-89.734	0.0
51	9384	9385	NS	2	48.713	49.421	0.0	0.0	266.838	2.718	1040.584	1093.552	0.0	-91.711	-89.945	0.0
52	9384	9385	SN	2	48.652	49.416	0.0	0.0	258.852	2.721	1016.16	1091.952	26.865	-91.367	-89.734	0.0
53	9384	9385	NS	1	48.714	49.422	0.0	0.0	266.838	2.718	1040.592	1093.592	0.0	-91.711	-89.945	0.0
54	9385	9386	SN	1	48.563	49.457	0.0	0.003	28.477	2.926	1017.488	1092.016	18.647	-93.805	-89.722	0.0
55	9385	9386	SN	1	48.721	49.457	0.0	0.003	28.477	1.759	1017.488	1092.016	20.207	-91.65	-89.722	0.0
56	9385	9386	NS	1	48.697	49.471	0.0	0.0	37.11	2.721	1040.08	1093.6	0.0	-92.451	-89.942	0.0
57	9386	9387	SN	1	48.717	49.416	0.0	0.003	282.329	2.884	1017.52	1091.992	18.765	-91.983	-89.672	0.0
58	9386	9387	NS	1	48.7	49.48	0.0	0.003	264.312	2.623	1040.856	1093.528	0.0	-91.828	-89.918	0.0
59	9386	9387	NS	1	48.699	49.492	0.0	0.003	206.984	2.626	1040.856	1093.52	0.0	-91.853	-89.918	0.0
60	9387	9388	NS	1	48.756	49.457	0.0	0.003	19.049	2.714	1041.12	1093.408	0.0	-91.9	-89.915	0.0
61	9387	9388	NS	1	48.76	49.468	0.0	0.003	19.049	2.715	1041.128	1093.4	0.0	-91.849	-89.915	0.0
62	9387	9388	SN	1	48.621	49.416	0.0	0.003	216.155	2.711	1017.456	1091.84	22.841	-91.455	-89.714	0.0
63	9388	9389	NS	1	48.76	49.484	0.0	0.003	266.871	2.604	1041.248	1093.296	0.0	-91.874	-89.929	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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	9378	9379	SN	1	-34.264	25.803	0.289	-33.727	26.867	0.362	-34.719	28.519	13.775	-27.524	29.706	22.08	0.116	258.735	2.787	0.116	228.691	2.717	0.116	287.346	0.193	0.116	54.885	0.102
26	9378	9379	SN	2	-34.264	25.803	0.289	-33.727	26.867	0.362	-34.719	28.519	13.775	-27.524	29.706	22.08	0.116	258.735	2.787	0.116	228.691	2.717	0.116	287.346	0.193	0.116	54.885	0.102
27	9378	9379	SN	1	-33.942	25.803	0.289	-33.727	26.867	0.363	-34.719	28.519	13.78	-27.524	29.706	22.08	0.116	240.293	2.787	0.116	228.691	2.729	0.116	287.346	0.193	0.116	54.885	0.102
28	9379	9380	SN	1	-17.352	17.54	0.0	8.634	17.976	0.0	15.528	20.309	0.0	100000.0	-10000.0	0.0	0.117	5.357	0.202	0.117	0.126	0.0	0.116	0.118	0.0	100000.0	-10000.0	0.0
29	9379	9380	SN	1	10.464	16.928	0.0	10.269	17.259	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0	0.117	0.122	0.0	0.117	0.123	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0
30	9380	9381	SN	1	-34.575	24.039	0.012	-34.484	25.079	0.021	-17.004	28.669	12.894	-17.0	29.791	7.895	0.116	286.619	3.483	0.116	272.173	2.53	0.116	4.951	0.039	0.116	4.946	0.025
31	9380	9381	SN	1	-34.521	24.039	0.012	-34.484	25.079	0.021	-17.004	28.669	12.897	-17.0	29.791	7.895	0.116	286.619	3.539	0.116	272.173	2.557	0.116	4.951	0.039	0.116	4.946	0.025
32	9380	9381	NS	1	-34.584	23.806	0.003	-33.803	24.607	0.007	-4.588	29.327	10.595	-6.492	30.283	20.631	0.116	278.536	3.143	0.116	232.701	2.649	0.116	0.375	0.0	0.116	0.526	0.0
33	9380	9381	NS	1	-34.83	23.806	0.003	-34.908	24.607	0.007	-4.588	29.327	10.617	-6.492	30.283	20.635	0.116	294.737	3.142	0.116	300.054	2.644	0.116	0.375	0.0	0.116	0.526	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	9380	9381	SN	1	-34.575	24.039	0.012	-34.484	25.079	0.021	-17.004	28.669	12.894	-17.0	29.791	7.895	0.116	286.619	3.534	0.116	272.173	2.554	0.116	4.951	0.039	0.116	4.946	0.025
35	9381	9382	NS	1	-34.872	25.235	0.004	-34.803	24.475	0.008	-20.654	31.358	8.712	-12.23	29.707	17.044	0.116	297.66	0.773	0.116	292.902	0.565	0.116	11.352	0.006	0.116	1.71	0.002
36	9381	9382	SN	1	-33.061	22.772	0.006	-34.148	23.459	0.014	5.331	27.744	13.53	4.634	28.439	5.539	0.116	196.173	2.769	0.116	251.964	1.997	0.116	0.139	0.0	0.116	0.143	0.0
37	9381	9382	SN	2	-33.061	22.772	0.006	-34.323	23.459	0.014	5.146	27.744	13.497	4.734	28.439	5.534	0.116	196.173	2.722	0.116	262.292	1.984	0.116	0.14	0.0	0.116	0.142	0.0
38	9381	9382	SN	1	-33.061	22.772	0.006	-34.323	23.459	0.014	5.146	27.744	13.496	4.734	28.439	5.534	0.116	196.173	2.723	0.116	262.292	1.984	0.116	0.14	0.0	0.116	0.142	0.0
39	9381	9382	NS	1	-33.961	25.235	0.004	-33.961	24.475	0.008	-20.654	31.356	8.727	-12.23	29.707	17.054	0.116	241.351	0.774	0.116	241.354	0.566	0.116	11.354	0.006	0.116	1.71	0.002
40	9382	9383	SN	1	-34.683	24.282	0.059	-34.922	24.154	0.095	6.276	28.717	18.237	7.881	28.491	18.35	0.116	284.984	3.223	0.116	301.036	3.085	0.116	0.134	0.0	0.116	0.128	0.0
41	9382	9383	NS	1	-34.595	20.493	0.0	-33.56	21.211	0.0	-2.761	28.125	6.957	0.07	32.41	12.832	0.116	279.288	1.704	0.116	220.07	1.595	0.116	0.282	0.0	0.116	0.199	0.0
42	9382	9383	NS	2	-34.595	20.493	0.0	-34.937	21.211	0.0	-2.761	28.125	6.957	0.07	32.41	12.832	0.116	279.288	1.704	0.116	302.122	1.598	0.116	0.282	0.0	0.116	0.199	0.0
43	9382	9383	SN	1	-34.835	24.282	0.059	-34.73	24.154	0.095	6.276	28.717	18.237	7.881	28.491	18.35	0.116	295.114	3.222	0.116	288.002	3.083	0.116	0.134	0.0	0.116	0.128	0.0
44	9383	9384	SN	1	-34.926	22.367	0.003	-34.651	23.351	0.003	5.155	28.04	15.769	8.43	29.416	17.398	0.116	301.329	4.292	0.116	282.89	3.65	0.116	0.14	0.0	0.116	0.127	0.0
45	9383	9384	SN	1	-34.716	18.431	0.0	-34.798	19.223	0.0	12.737	24.434	0.698	9.172	24.667	1.519	0.117	287.096	8.438	0.117	292.541	4.299	0.116	0.12	0.0	0.116	0.125	0.0
46	9383	9384	NS	1	-34.875	20.954	0.0	-34.682	20.518	0.0	-15.914	27.952	4.935	-6.144	29.212	9.97	0.116	297.877	4.039	0.116	284.909	2.837	0.116	3.871	0.002	0.116	0.493	0.0
47	9383	9384	NS	1	-34.806	20.954	0.0	-34.577	21.406	0.0	-15.914	28.214	7.766	-6.144	29.567	14.245	0.116	293.124	3.07	0.116	278.013	2.365	0.116	3.871	0.002	0.116	0.493	0.0
48	9383	9384	SN	1	-34.716	18.431	0.0	-33.356	19.223	0.0	10.161	24.475	0.618	9.14	24.667	1.485	0.117	287.096	7.945	0.117	209.93	3.939	0.116	0.123	0.0	0.116	0.125	0.0
49	9384	9385	SN	1	-31.472	22.401	0.002	-33.972	22.945	0.002	2.01	28.832	13.137	-6.48	31.155	14.04	0.116	136.098	0.874	0.116	241.943	0.686	0.116	0.167	0.0	0.116	0.525	0.0
50	9384	9385	SN	1	-31.472	22.401	0.002	-33.972	22.945	0.002	2.01	28.832	12.396	-6.48	31.155	13.986	0.116	136.098	0.865	0.116	241.943	0.736	0.116	0.167	0.0	0.116	0.525	0.0
51	9384	9385	NS	2	-33.935	25.15	0.113	-34.97	26.486	0.242	-4.47	29.028	11.584	-5.227	29.966	18.187	0.116	239.823	3.52	0.116	304.414	2.961	0.116	0.368	0.0	0.116	0.418	0.0
52	9384	9385	SN	2	-31.472	22.401	0.002	-33.972	22.945	0.002	2.01	28.832	12.396	-6.48	31.155	13.986	0.116	136.098	0.865	0.116	241.943	0.736	0.116	0.167	0.0	0.116	0.525	0.0
53	9384	9385	NS	1	-33.893	25.15	0.113	-34.97	26.486	0.242	-4.47	29.028	11.593	-5.227	29.966	18.188	0.116	237.558	3.52	0.116	304.414	2.962	0.116	0.368	0.0	0.116	0.418	0.0
54	9385	9386	SN	1	-34.591	23.154	0.005	-34.685	25.025	0.023	-4.039	34.228	12.809	-2.721	30.733	14.982	0.116	278.982	1.754	0.116	285.088	1.546	0.116	0.343	0.0	0.116	0.28	0.0
55	9385	9386	SN	1	-34.591	23.154	0.006	-32.923	25.025	0.026	-4.071	34.228	13.67	-2.721	30.733	15.047	0.116	278.982	1.839	0.116	190.035	1.59	0.116	0.344	0.0	0.116	0.28	0.0
56	9385	9386	NS	1	-34.806	26.21	0.091	-34.869	27.357	0.17	1.504	32.283	10.088	7.41	29.398	17.509	0.116	293.062	4.468	0.116	297.426	3.793	0.116	0.174	0.0	0.116	0.13	0.0
57	9386	9387	SN	1	-34.501	25.956	0.037	-34.139	26.756	0.046	-7.849	29.314	22.678	1.637	30.464	29.526	0.116	273.268	1.624	0.116	251.357	1.558	0.116	0.684	0.0	0.116	0.172	0.0
58	9386	9387	NS	1	-34.71	24.294	0.019	-34.869	23.236	0.031	-4.641	28.669	21.944	-4.093	29.956	38.897	0.116	286.749	6.309	0.116	297.392	5.568	0.116	0.378	0.0	0.116	0.346	0.0
59	9386	9387	NS	1	-34.71	24.294	0.019	-34.652	23.236	0.031	-4.659	28.669	21.948	-4.093	29.956	38.901	0.116	286.749	6.307	0.116	282.94	5.57	0.116	0.38	0.0	0.116	0.346	0.0
60	9387	9388	NS	1	-34.982	26.61	0.065	-34.713	25.162	0.04	-32.142	29.245	11.911	-31.735	29.899	25.843	0.116	305.226	2.661	0.116	286.856	2.132	0.116	158.772	0.23	0.116	144.56	0.074
61	9387	9388	NS	1	-34.97	26.61	0.065	-34.666	25.162	0.04	-31.88	29.248	11.922	-31.637	29.901	25.863	0.116	304.337	2.657	0.116	283.818	2.13	0.116	149.48	0.233	0.116	141.37	0.074
62	9387	9388	SN	1	-34.598	27.665	0.089	-34.872	28.436	0.085	-12.603	29.505	18.603	-7.0	30.147	17.835	0.116	279.418	4.909	0.116	297.655	4.334	0.116	1.855	0.002	0.116	0.579	0.0
63	9388	9389	NS	1	-34.41	26.787	0.024	-34.345	24.899	0.01	-9.534	28.606	13.778	-8.6	36.383	22.646	0.116	267.58	2.034	0.116	263.586	1.988	0.116	0.962	0.0	0.116	0.794	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	9378	9379	SN	1	57.414	58.28	0.0	0.0	289.278	3.593	1192.032	1284.008	48.755	-92.994	-91.785	0.0
26	9378	9379	SN	2	57.414	58.28	0.0	0.0	289.278	3.593	1192.032	1284.008	48.754	-92.994	-91.785	0.0
27	9378	9379	SN	1	57.414	58.28	0.0	0.0	289.278	3.536	1192.032	1284.008	48.819	-92.994	-91.785	0.0
28	9379	9380	SN	1	57.609	57.861	0.0	0.011	299.486	17.713	1215.04	1225.144	0.0	-92.582	-91.974	0.0
29	9379	9380	SN	1	57.631	57.847	0.0	0.634	299.486	5.324	1218.544	1224.136	0.0	-92.958	-91.993	0.0
30	9380	9381	SN	1	57.414	58.291	0.0	0.0	299.591	3.639	1191.68	1284.024	46.594	-94.351	-91.777	0.0
31	9380	9381	SN	1	57.414	58.292	0.0	0.0	299.597	3.466	1191.688	1284.056	47.144	-93.36	-91.777	0.0
32	9380	9381	NS	1	57.534	58.346	0.0	0.003	284.408	3.416	1219.448	1286.44	16.387	-93.434	-91.939	0.0
33	9380	9381	NS	1	57.534	58.349	0.0	0.003	284.408	3.413	1219.448	1286.44	16.373	-93.434	-91.939	0.0
34	9380	9381	SN	1	57.414	58.291	0.0	0.0	299.591	3.464	1191.68	1284.024	47.073	-93.36	-91.777	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	9381	9382	NS	1	57.518	58.319	0.0	0.0	289.322	3.593	1219.464	1286.392	16.569	-93.434	-91.972	0.0
36	9381	9382	SN	1	57.424	58.277	0.0	0.0	297.165	3.436	1191.544	1283.944	48.151	-93.22	-91.792	0.0
37	9381	9382	SN	2	57.424	58.277	0.0	0.0	298.676	3.621	1191.544	1283.944	47.469	-93.226	-91.792	0.0
38	9381	9382	SN	1	57.424	58.277	0.0	0.0	298.687	3.622	1191.544	1283.944	47.469	-93.226	-91.792	0.0
39	9381	9382	NS	1	57.518	58.319	0.0	0.0	289.322	3.596	1219.464	1286.392	16.585	-93.434	-91.972	0.0
40	9382	9383	SN	1	57.429	58.276	0.0	0.0	295.168	3.647	1191.504	1283.688	47.04	-94.296	-91.792	0.0
41	9382	9383	NS	1	57.51	58.338	0.0	0.0	294.931	3.577	1219.592	1286.208	17.301	-93.2	-91.972	0.0
42	9382	9383	NS	2	57.511	58.338	0.0	0.0	295.003	3.578	1219.592	1286.224	17.306	-93.2	-91.972	0.0
43	9382	9383	SN	1	57.433	58.276	0.0	0.0	295.168	3.643	1191.168	1283.688	47.097	-94.296	-91.792	0.0
44	9383	9384	SN	1	57.427	58.274	0.0	0.0	295.003	3.596	1190.712	1283.528	46.118	-93.168	-91.792	0.0
45	9383	9384	SN	1	57.416	57.882	0.0	0.003	245.219	2.182	1191.0	1222.224	77.412	-93.276	-91.792	0.0
46	9383	9384	NS	1	57.505	58.318	0.0	0.0	293.668	2.533	1219.64	1282.832	0.84	-93.453	-91.996	0.0
47	9383	9384	NS	1	57.506	58.318	0.0	0.0	293.894	4.061	1219.64	1286.216	16.941	-93.454	-91.997	0.0
48	9383	9384	SN	1	57.416	57.882	0.0	0.003	294.81	3.018	1191.0	1225.312	71.933	-93.15	-91.792	0.0
49	9384	9385	SN	1	57.443	58.274	0.0	0.0	293.023	3.203	1191.688	1283.384	45.663	-93.164	-91.79	0.0
50	9384	9385	SN	1	57.443	58.274	0.0	0.0	293.023	3.897	1191.688	1283.384	43.25	-93.164	-91.79	0.0
51	9384	9385	NS	2	57.518	58.317	0.0	0.0	294.385	3.662	1219.544	1285.832	15.358	-93.103	-91.998	0.0
52	9384	9385	SN	2	57.443	58.274	0.0	0.0	293.023	3.897	1191.688	1283.384	43.25	-93.164	-91.79	0.0
53	9384	9385	NS	1	57.535	58.318	0.0	0.0	294.418	3.66	1219.552	1285.88	15.374	-93.103	-91.998	0.0
54	9385	9386	SN	1	57.343	58.276	0.0	0.0	288.832	4.181	1191.8	1283.44	38.58	-95.392	-91.776	0.0
55	9385	9386	SN	1	57.444	58.276	0.0	0.0	288.832	3.069	1191.8	1283.44	41.894	-93.274	-91.776	0.0
56	9385	9386	NS	1	57.508	58.334	0.0	0.0	295.626	3.608	1219.096	1285.88	15.689	-93.438	-91.996	0.0
57	9386	9387	SN	1	57.343	58.275	0.0	0.0	297.953	4.145	1191.872	1283.44	39.35	-95.403	-91.725	0.0
58	9386	9387	NS	1	57.506	58.341	0.0	0.0	298.538	3.603	1219.552	1285.808	16.532	-93.438	-91.966	0.0
59	9386	9387	NS	1	57.506	58.346	0.0	0.0	298.544	3.606	1219.56	1285.792	16.54	-93.439	-91.966	0.0
60	9387	9388	NS	1	57.535	58.34	0.0	0.003	299.023	3.78	1220.248	1285.656	17.162	-93.441	-91.965	0.0
61	9387	9388	NS	1	57.539	58.315	0.0	0.003	299.012	3.781	1220.256	1285.64	17.161	-93.441	-91.965	0.0
62	9387	9388	SN	1	57.426	58.274	0.0	0.0	298.334	3.876	1191.824	1283.248	42.19	-93.748	-91.765	0.0
63	9388	9389	NS	1	57.54	58.341	0.0	0.0	285.081	3.567	1220.4	1285.544	16.635	-93.248	-91.972	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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	9378	9379	SN	1	-34.393	20.51	0.0	-34.919	19.499	0.0	-29.037	22.689	0.036	-30.343	22.783	0.015	0.086	203.718	2.786	0.086	229.923	2.574	0.086	66.46	0.174	0.086	86.108	0.181
26	9378	9379	SN	2	-34.393	20.04	0.0	-34.919	19.499	0.0	-29.037	22.689	0.036	-30.343	22.783	0.015	0.086	203.718	2.786	0.086	229.923	2.574	0.086	66.46	0.174	0.086	86.108	0.181
27	9378	9379	SN	1	-34.393	20.51	0.0	-34.919	19.499	0.0	-29.037	22.689	0.036	-30.341	22.783	0.015	0.086	203.718	2.788	0.086	229.923	2.586	0.086	66.459	0.174	0.086	86.095	0.181
28	9379	9380	SN	1	-31.059	10.955	0.0	-23.011	11.883	0.0	8.914	18.066	0.0	11.389	17.217	0.0	0.09	94.568	0.168	0.089	14.882	0.074	0.086	0.093	0.0	0.087	0.09	0.0
29	9379	9380	SN	1	1.424	10.446	0.0	4.208	11.259	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0	0.091	0.145	0.0	0.09	0.108	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0
30	9380	9381	SN	1	-34.67	18.45	0.0	-34.796	20.345	0.0	-10.756	22.924	0.098	-25.634	23.275	0.272	0.086	217.104	3.147	0.086	223.519	2.813	0.086	0.947	0.0	0.086	27.166	0.004
31	9380	9381	SN	1	-34.67	18.45	0.0	-34.796	20.345	0.0	-10.756	22.924	0.098	-25.634	23.275	0.272	0.086	217.104	3.2	0.086	223.519	2.821	0.086	0.947	0.0	0.086	27.166	0.004
32	9380	9381	NS	1	-34.076	16.805	0.0	-34.699	16.312	0.0	-13.986	23.012	0.004	-25.381	23.204	0.067	0.087	189.345	1.943	0.087	224.123	1.876	0.086	1.919	0.005	0.086	25.631	0.012

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

33	9380	9381	NS	1	-34.445	16.808	0.0	-34.13	16.315	0.0	-13.986	23.01	0.004	-25.381	23.202	0.067	0.087	206.162	1.938	0.087	191.727	1.874	0.086	1.919	0.005	0.086	25.631	0.012
34	9380	9381	SN	1	-34.67	18.45	0.0	-34.796	20.345	0.0	-10.756	22.924	0.098	-25.634	23.275	0.272	0.086	217.104	3.195	0.086	223.519	2.821	0.086	0.947	0.0	0.086	27.166	0.004
35	9381	9382	NS	1	-33.254	16.094	0.0	-30.802	17.191	0.0	-24.747	21.962	0.0	-28.288	23.682	0.036	0.087	156.739	0.464	0.087	89.137	0.336	0.086	22.16	0.212	0.086	50.004	0.147
36	9381	9382	SN	1	-33.692	16.703	0.0	-34.496	17.375	0.0	1.659	22.406	0.086	1.598	22.874	0.16	0.087	178.005	2.859	0.087	208.626	2.579	0.086	0.128	0.0	0.086	0.128	0.0
37	9381	9382	SN	2	-34.923	16.703	0.0	-34.425	17.375	0.0	1.659	22.406	0.086	1.598	22.874	0.157	0.087	230.182	2.808	0.087	205.238	2.523	0.086	0.128	0.0	0.086	0.128	0.0
38	9381	9382	SN	1	-34.923	16.703	0.0	-34.425	17.375	0.0	1.659	22.406	0.086	1.598	22.874	0.157	0.087	230.182	2.808	0.087	205.238	2.523	0.086	0.128	0.0	0.086	0.128	0.0
39	9381	9382	NS	1	-30.418	16.094	0.0	-31.95	17.192	0.0	-24.179	21.963	0.0	-28.463	23.682	0.036	0.087	81.629	0.46	0.087	116.093	0.337	0.086	19.45	0.211	0.086	52.057	0.144
40	9382	9383	SN	1	-34.847	17.426	0.0	-34.557	17.379	0.0	1.048	22.823	0.078	2.214	22.911	0.411	0.087	226.197	3.156	0.087	211.52	2.773	0.086	0.135	0.0	0.086	0.122	0.0
41	9382	9383	NS	1	-34.403	13.323	0.0	-34.948	15.904	0.0	-8.002	22.88	0.039	-7.165	22.948	0.072	0.088	204.176	2.049	0.087	231.506	2.083	0.086	0.534	0.0	0.086	0.453	0.0
42	9382	9383	NS	2	-34.397	13.323	0.0	-34.948	15.904	0.0	-8.002	22.88	0.039	-7.165	22.948	0.072	0.088	203.924	2.049	0.087	231.506	2.083	0.086	0.534	0.0	0.086	0.453	0.0
43	9382	9383	SN	1	-34.847	17.426	0.0	-34.998	17.379	0.0	1.048	22.823	0.078	2.214	22.911	0.411	0.087	226.197	3.154	0.087	234.121	2.776	0.086	0.135	0.0	0.086	0.122	0.0
44	9383	9384	SN	1	-34.996	17.331	0.0	-34.75	17.124	0.0	0.554	22.316	0.026	2.595	23.178	0.095	0.087	242.14	4.541	0.087	221.184	4.123	0.086	0.141	0.0	0.086	0.119	0.0
45	9383	9384	SN	1	-34.685	12.188	0.0	-34.509	12.611	0.0	9.912	16.149	0.0	6.815	17.669	0.0	0.089	221.314	7.86	0.089	209.232	4.546	0.087	0.097	0.0	0.087	0.098	0.0
46	9383	9384	NS	1	-34.382	13.99	0.0	-33.972	14.219	0.0	-14.003	19.1	0.0	-19.775	20.314	0.0	0.088	203.217	4.27	0.088	184.886	3.456	0.086	1.926	0.005	0.086	7.097	0.023
47	9383	9384	NS	1	-34.382	15.085	0.0	-33.997	15.77	0.0	-14.003	22.164	0.008	-19.775	23.377	0.063	0.087	203.217	3.195	0.087	185.961	2.926	0.086	1.926	0.004	0.086	7.097	0.017
48	9383	9384	SN	1	-34.685	12.188	0.0	-34.509	12.68	0.0	6.338	16.25	0.0	6.813	17.669	0.0	0.089	221.314	7.457	0.089	209.232	4.292	0.087	0.099	0.0	0.087	0.098	0.0
49	9384	9385	SN	1	-34.656	15.763	0.0	-34.646	16.372	0.0	0.395	23.072	0.295	1.17	23.583	0.556	0.087	216.4	1.807	0.087	229.635	1.644	0.086	0.143	0.0	0.086	0.133	0.0
50	9384	9385	SN	1	-34.247	15.763	0.0	-34.646	16.372	0.0	0.395	23.072	0.274	1.17	23.583	0.555	0.087	196.999	1.749	0.087	229.635	1.659	0.086	0.143	0.0	0.086	0.133	0.0
51	9384	9385	NS	2	-34.793	18.609	0.0	-34.912	18.764	0.0	-34.772	22.288	0.022	-25.012	22.834	0.153	0.086	223.349	3.018	0.086	229.63	2.738	0.086	222.295	0.045	0.086	23.546	0.045
52	9384	9385	SN	2	-34.247	15.763	0.0	-34.646	16.372	0.0	0.395	23.072	0.274	1.17	23.583	0.555	0.087	196.999	1.749	0.087	229.635	1.659	0.086	0.143	0.0	0.086	0.133	0.0
53	9384	9385	NS	1	-34.82	18.609	0.0	-34.912	18.764	0.0	-34.772	22.288	0.022	-25.012	22.834	0.153	0.086	224.721	3.018	0.086	229.63	2.737	0.086	222.295	0.045	0.086	23.546	0.045
54	9385	9386	SN	1	-34.954	18.396	0.0	-34.204	18.402	0.0	-7.495	23.516	0.551	-6.178	24.084	1.352	0.086	231.795	1.926	0.086	195.053	2.568	0.086	0.543	0.0	0.086	0.422	0.0
55	9385	9386	SN	1	-33.223	18.396	0.0	-31.634	18.402	0.0	-7.495	23.516	0.591	-6.178	24.084	1.355	0.086	155.64	1.569	0.086	107.955	1.523	0.086	0.543	0.0	0.086	0.422	0.0
56	9385	9386	NS	1	-34.988	18.722	0.0	-34.256	21.384	0.0	1.414	22.996	0.015	1.748	23.482	0.267	0.086	233.673	3.91	0.086	197.437	3.927	0.086	0.13	0.0	0.086	0.127	0.0
57	9386	9387	SN	1	-34.408	19.257	0.0	-34.532	19.08	0.0	-21.243	23.656	0.329	-15.748	23.773	0.825	0.086	204.454	0.794	0.086	210.334	1.648	0.086	10.269	0.028	0.086	3.187	0.005
58	9386	9387	NS	1	-34.88	22.399	0.003	-34.66	16.911	0.0	-2.068	22.523	0.012	-20.217	23.835	0.877	0.086	227.859	5.689	0.087	216.659	4.742	0.086	0.192	0.0	0.086	7.851	0.01
59	9386	9387	NS	1	-34.632	22.399	0.003	-34.66	16.911	0.0	-2.07	22.523	0.012	-20.217	23.838	0.879	0.086	215.254	5.678	0.087	216.659	4.749	0.086	0.192	0.0	0.086	7.851	0.01
60	9387	9388	NS	1	-34.756	20.342	0.0	-34.342	21.332	0.0	-28.443	21.96	0.0	-30.834	24.149	1.429	0.086	221.499	2.701	0.086	201.34	2.074	0.086	51.803	0.101	0.086	89.825	0.037
61	9387	9388	NS	1	-34.721	20.34	0.0	-34.221	21.332	0.0	-28.568	21.96	0.0	-30.714	24.147	1.436	0.086	219.667	2.695	0.086	195.772	2.063	0.086	53.331	0.101	0.086	87.369	0.037
62	9387	9388	SN	1	-34.475	21.211	0.0	-34.357	20.776	0.0	-8.316	23.386	0.291	-8.941	23.14	0.196	0.086	207.553	3.292	0.086	202.06	2.968	0.086	0.613	0.0	0.086	0.696	0.0
63	9388	9389	NS	1	-34.468	18.215	0.0	-34.427	15.981	0.0	-16.248	22.057	0.005	-8.176	24.106	1.149	0.086	207.276	1.778	0.087	205.289	1.698	0.086	3.186	0.014	0.086	0.553	0.0

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

 Normal	 Deviations
 Alarming	 High Errors