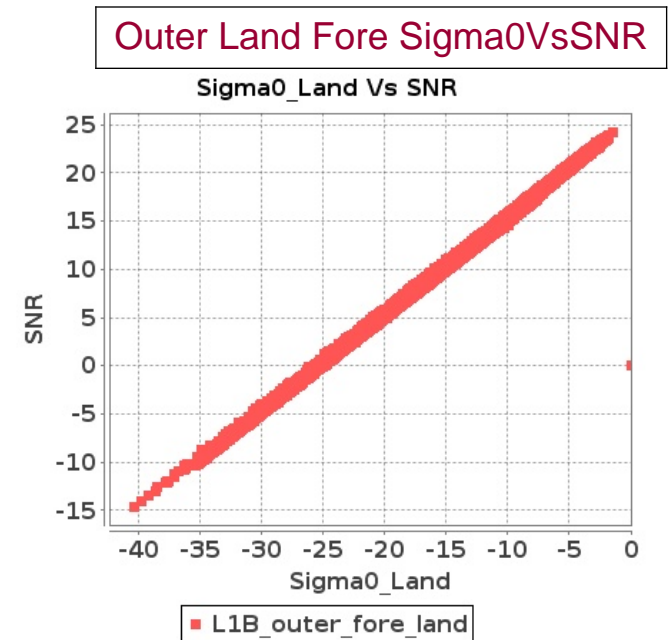
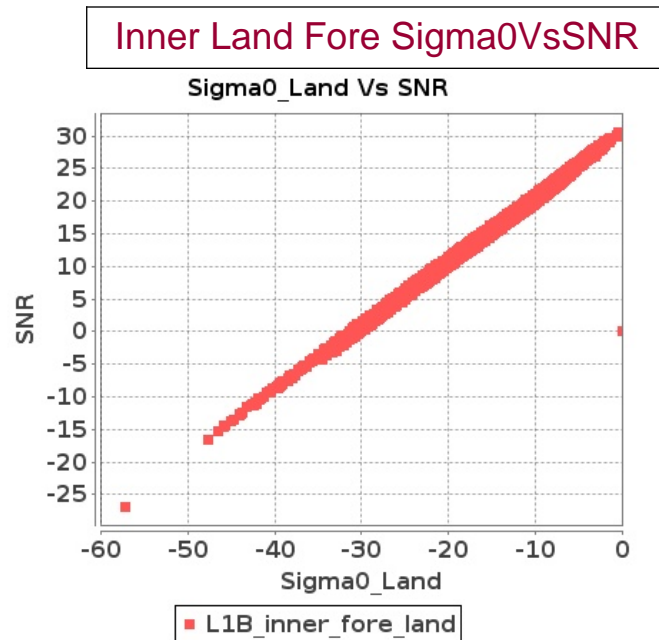
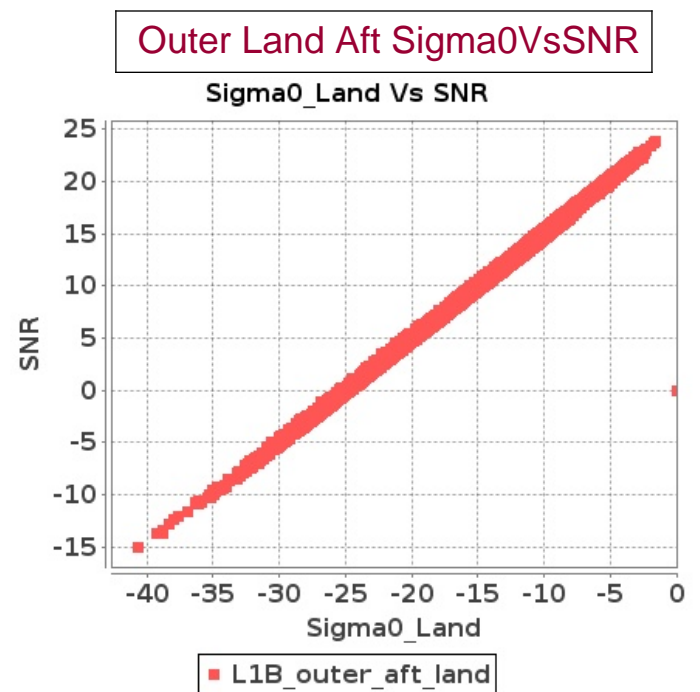
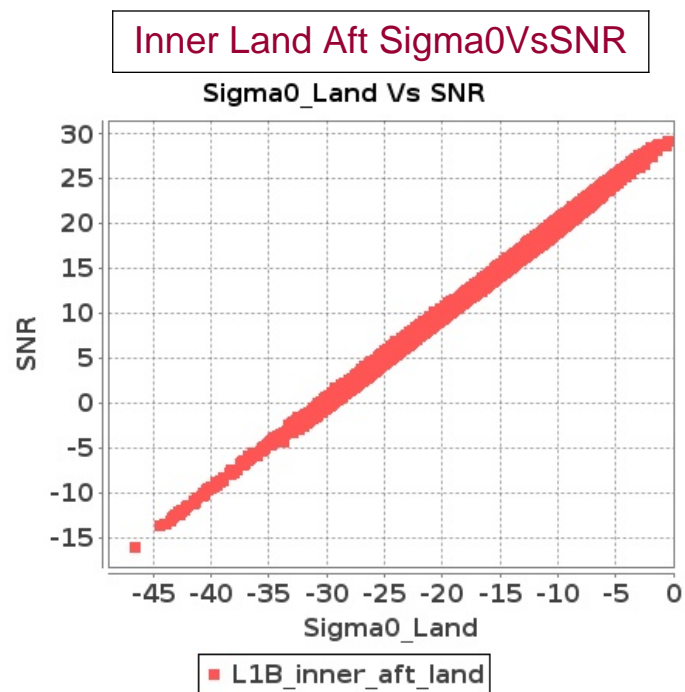
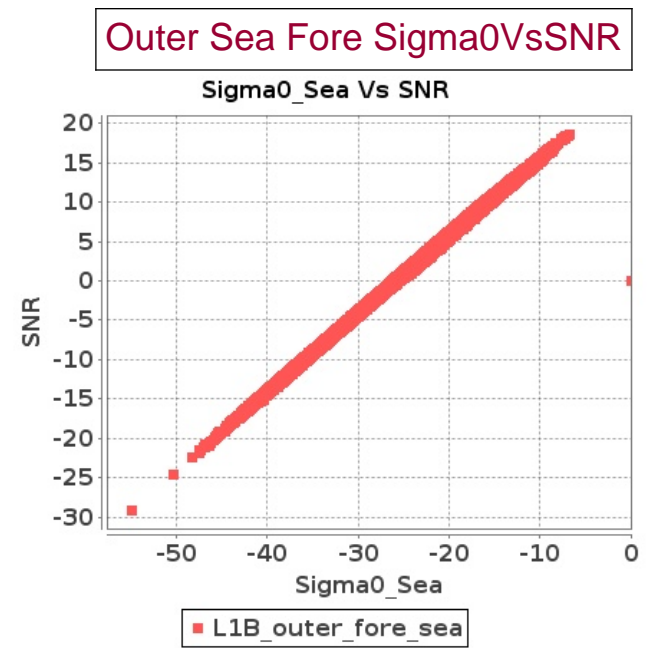
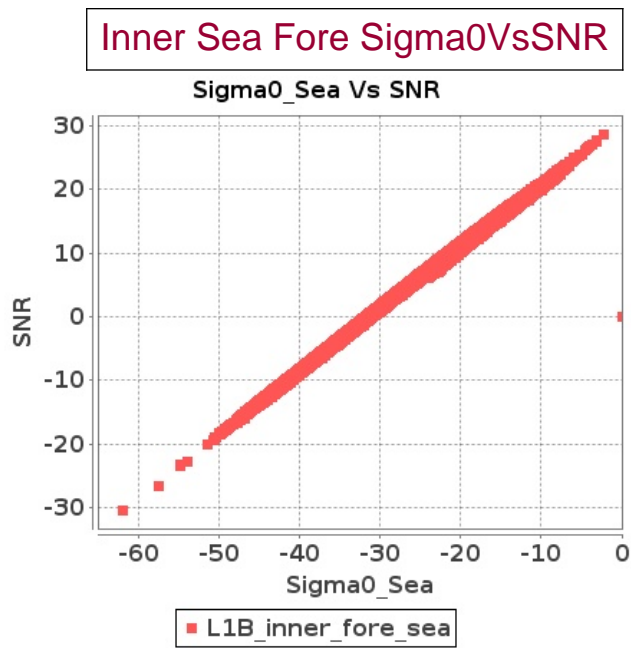
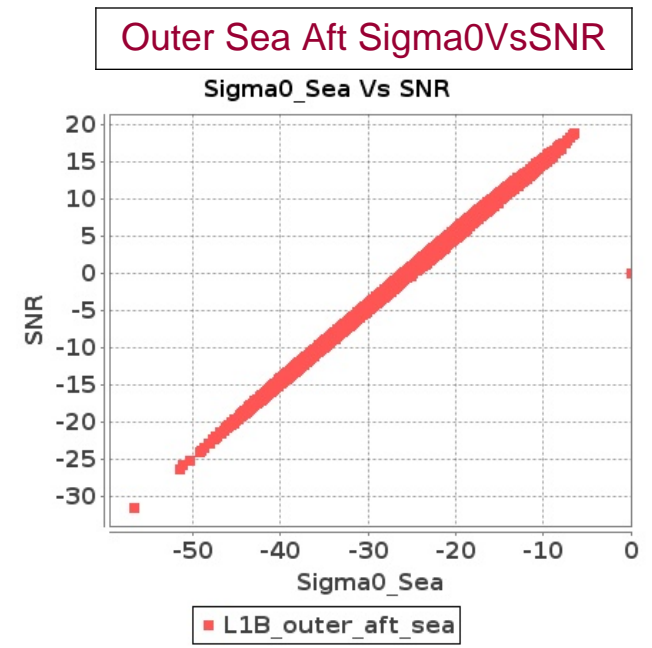
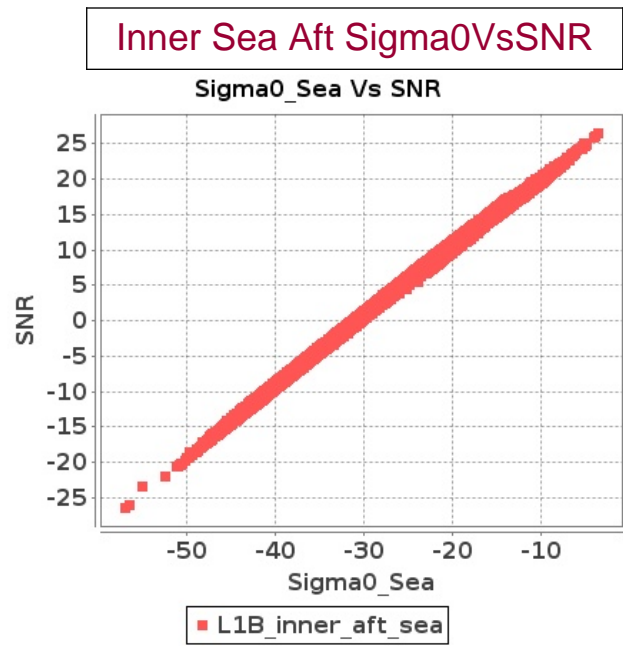
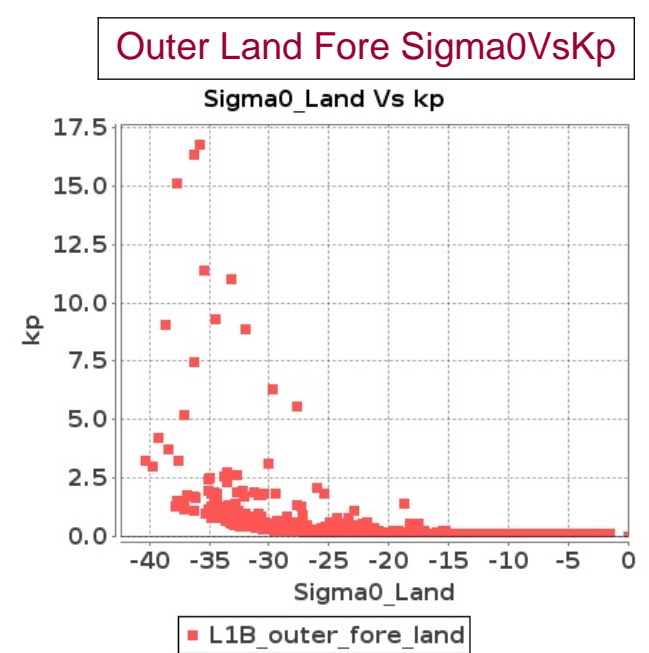
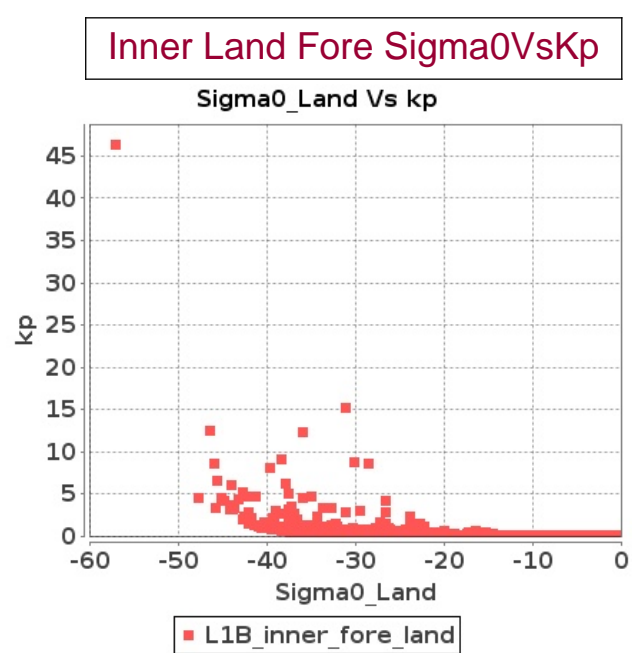
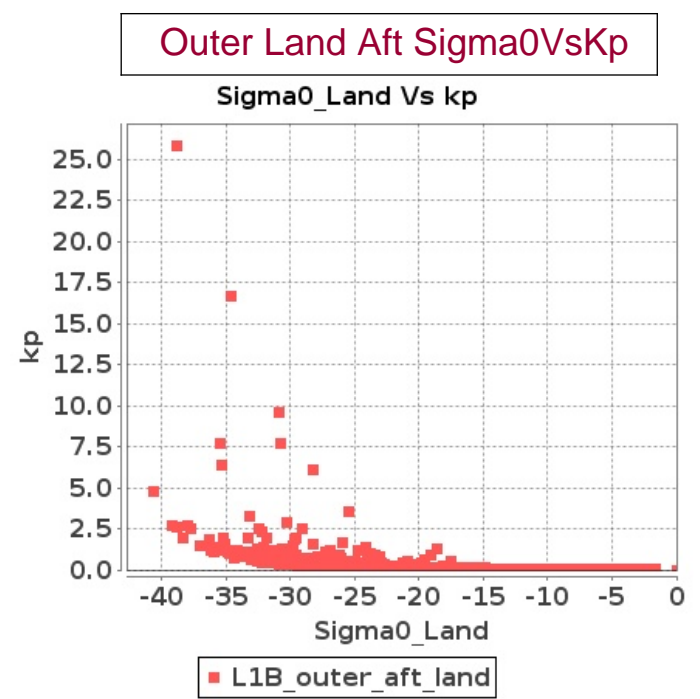
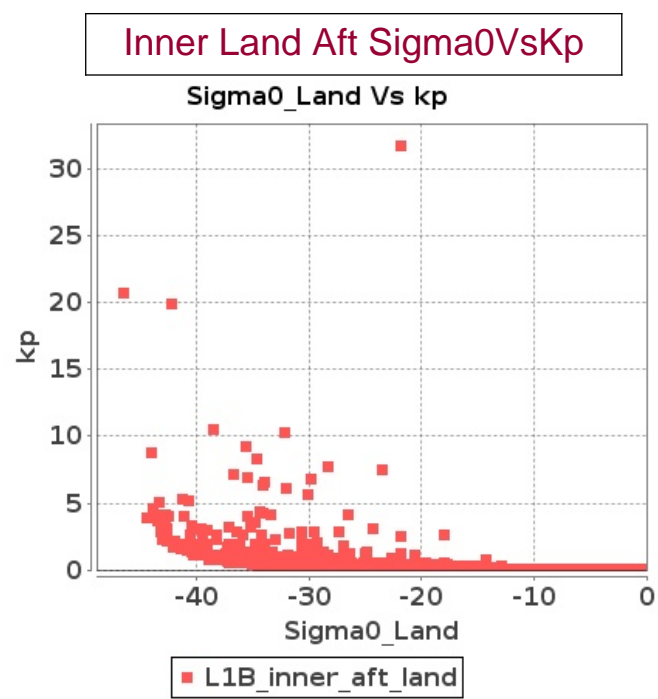
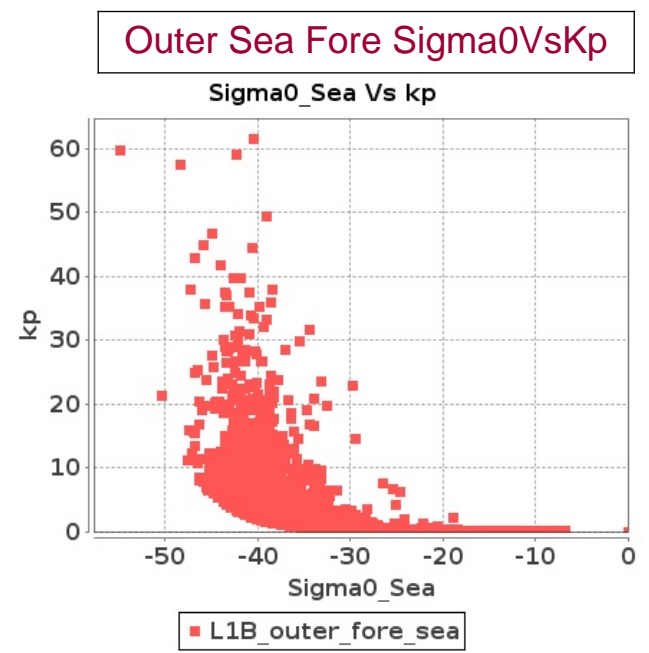
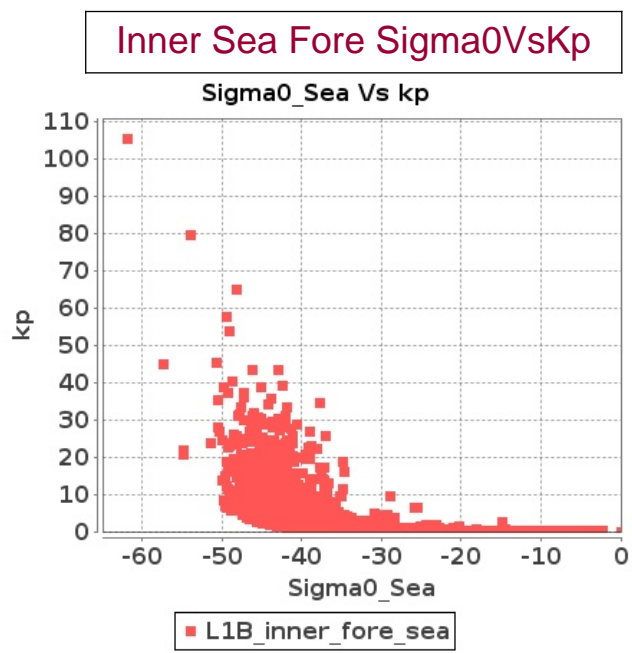
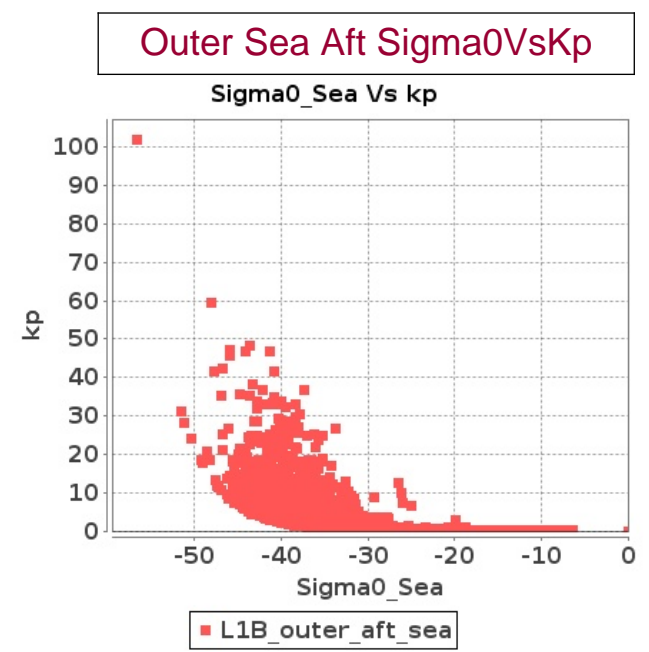
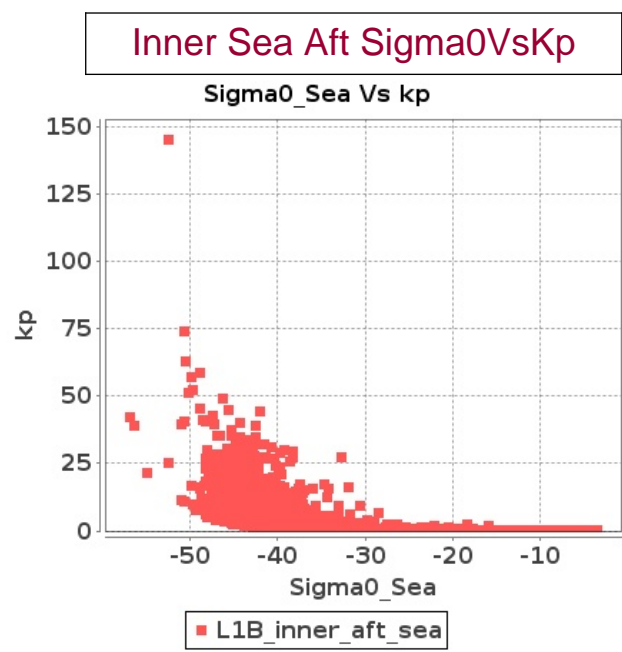


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-JUL-2018 To 27-JUL-2018





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

Report between 26-JUL-2018 To 27-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	9683	9684	NS	1	48.806	49.414	0.0	0.003	264.444	2.694	1054.144	1074.504	0.0	-91.634	-90.065	0.0
2	9683	9684	SN	1	48.588	49.313	0.0	0.003	6.122	2.457	1021.04	1071.2	18.196	-91.5	-89.703	0.0
3	9683	9684	NS	1	48.806	49.414	0.0	0.003	264.444	2.679	1054.144	1074.504	0.0	-91.634	-90.065	0.0
4	9683	9684	SN	1	48.588	49.313	0.0	0.003	6.122	2.757	1021.04	1071.2	17.72	-91.5	-89.703	0.0
5	9683	9684	SN	2	48.588	49.313	0.0	0.003	6.122	2.757	1021.04	1071.2	17.72	-91.5	-89.703	0.0
6	9684	9685	SN	1	48.581	49.48	0.0	0.003	283.879	2.56	1020.272	1071.336	18.115	-93.933	-89.752	0.0
7	9684	9685	SN	2	48.581	49.304	0.0	0.003	283.879	2.414	1020.272	1071.336	18.357	-91.431	-89.752	0.0
8	9684	9685	NS	1	48.858	49.415	0.0	0.0	266.579	2.657	1053.976	1074.712	0.0	-91.584	-90.045	0.0
9	9684	9685	SN	1	48.581	49.304	0.0	0.003	26.748	2.415	1020.264	1071.336	18.346	-91.431	-89.752	0.0
10	9684	9685	NS	1	48.858	49.415	0.0	0.0	266.579	2.644	1053.976	1074.712	0.0	-91.584	-90.045	0.0
11	9685	9686	SN	1	48.573	49.303	0.0	0.003	282.892	2.358	1019.728	1071.344	18.904	-91.511	-89.75	0.0
12	9685	9686	NS	1	48.859	49.415	0.0	0.003	206.608	2.57	1054.632	1074.984	0.0	-91.716	-90.047	0.0
13	9685	9686	SN	1	48.573	49.303	0.0	0.003	282.892	2.542	1019.728	1071.344	18.633	-91.511	-89.75	0.0
14	9686	9687	SN	1	48.564	49.32	0.0	0.003	216.182	2.569	1019.824	1071.16	19.048	-91.522	-89.745	0.0
15	9686	9687	NS	1	48.859	49.416	0.0	0.003	210.938	2.672	1055.176	1074.664	0.0	-91.66	-90.063	0.0
16	9687	9688	SN	1	48.56	49.346	0.0	0.003	6.127	2.074	1020.216	1071.008	19.44	-91.478	-89.75	0.0
17	9687	9688	NS	1	48.797	49.417	0.0	0.003	43.125	2.624	1055.136	1074.504	0.0	-92.162	-90.077	0.0
18	9687	9688	SN	1	48.56	49.346	0.0	0.003	6.127	2.525	1020.216	1071.008	18.853	-91.948	-89.75	0.0
19	9688	9689	SN	1	48.551	49.363	0.0	0.003	216.508	1.866	1019.824	1070.8	19.404	-91.533	-89.75	0.0
20	9688	9689	NS	1	48.796	49.479	0.0	0.0	263.804	2.736	1054.832	1074.28	0.0	-91.709	-90.08	0.0
21	9697	9698	SN	1	48.509	49.34	0.0	0.0	281.618	2.805	1021.584	1070.4	15.923	-91.516	-89.736	0.0
22	9697	9698	SN	1	48.509	49.34	0.0	0.003	281.618	2.022	1021.584	1070.4	16.615	-91.502	-89.736	0.0
23	9697	9698	SN	2	48.509	49.34	0.0	0.0	281.618	2.805	1021.584	1070.4	15.924	-91.516	-89.736	0.0
24	9698	9699	NS	1	48.859	49.417	0.0	0.003	264.444	2.567	1054.44	1073.576	0.0	-91.624	-90.064	0.0
25	9698	9699	NS	1	48.859	49.417	0.0	0.003	264.444	2.575	1054.44	1073.576	0.0	-91.624	-90.064	0.0
26	9698	9699	SN	1	48.493	49.351	0.0	0.003	216.331	2.633	1021.44	1070.344	15.942	-91.391	-89.734	0.0
27	9698	9699	SN	1	48.493	49.351	0.0	0.003	216.331	2.449	1021.44	1070.344	16.214	-91.391	-89.734	0.0
28	9698	9699	SN	2	48.493	49.351	0.0	0.003	216.331	2.633	1021.44	1070.344	15.942	-91.391	-89.734	0.0
29	9699	9700	NS	1	48.86	49.417	0.0	0.003	265.878	2.565	1054.312	1073.768	0.0	-91.671	-90.019	0.0
30	9699	9700	SN	2	48.488	49.352	0.0	0.003	281.877	2.382	1021.04	1070.456	16.951	-91.381	-89.753	0.0
31	9699	9700	SN	1	48.488	49.352	0.0	0.003	281.877	2.54	1021.04	1070.456	16.728	-91.381	-89.753	0.0
32	9699	9700	NS	1	48.86	49.417	0.0	0.003	35.497	2.562	1054.264	1073.768	0.0	-91.804	-90.019	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	9699	9700	SN	1	48.488	49.352	0.0	0.003	281.877	2.382	1021.04	1070.456	16.951	-91.381	-89.753	0.0
34	9700	9701	SN	1	48.482	49.355	0.0	0.003	6.122	2.316	1020.44	1070.328	17.708	-91.834	-89.752	0.0
35	9700	9701	NS	1	48.861	49.417	0.0	0.003	210.072	2.528	1054.216	1073.712	0.0	-91.708	-90.081	0.0
36	9700	9701	NS	1	48.861	49.417	0.0	0.003	210.072	2.525	1054.216	1073.712	0.0	-91.708	-90.081	0.0
37	9700	9701	SN	1	48.482	49.355	0.0	0.003	6.122	2.543	1020.44	1070.328	17.419	-91.519	-89.752	0.0
38	9700	9701	SN	2	48.482	49.355	0.0	0.003	6.122	2.543	1020.44	1070.328	17.419	-91.519	-89.752	0.0
39	9701	9702	NS	2	48.814	49.418	0.0	0.0	210.243	2.759	1054.912	1073.528	0.0	-93.128	-90.05	0.0
40	9701	9702	NS	1	48.813	49.418	0.0	0.0	210.243	2.759	1054.92	1073.544	0.0	-93.128	-90.051	0.0
41	9701	9702	SN	1	48.48	49.354	0.0	0.003	281.932	2.529	1020.192	1070.128	17.347	-91.435	-89.752	0.0
42	9701	9702	SN	1	48.48	49.354	0.0	0.003	281.932	2.527	1020.288	1070.128	17.369	-91.511	-89.752	0.0
43	9702	9703	SN	1	48.474	49.356	0.0	0.003	29.709	1.979	1020.344	1069.976	17.916	-91.454	-89.749	0.0
44	9702	9703	NS	2	48.798	49.453	0.0	0.003	267.174	2.654	1054.512	1073.376	0.0	-92.188	-90.074	0.0
45	9702	9703	SN	1	48.474	49.356	0.0	0.003	29.709	2.551	1020.344	1069.976	17.255	-92.196	-89.749	0.0
46	9702	9703	NS	1	48.798	49.454	0.0	0.003	267.174	2.654	1054.504	1073.344	0.0	-92.188	-90.074	0.0
47	9702	9703	SN	1	48.474	49.356	0.0	0.003	29.709	2.548	1020.296	1069.976	17.274	-92.196	-89.749	0.0
48	9703	9704	SN	1	48.467	49.362	0.0	0.003	283.885	2.623	1020.464	1069.832	16.291	-91.543	-89.754	0.0
49	9703	9704	NS	2	48.805	49.431	0.0	0.003	266.507	2.624	1054.112	1073.16	0.0	-91.793	-90.08	0.0
50	9703	9704	SN	1	48.468	49.361	0.0	0.003	6.094	2.627	1020.496	1069.84	16.276	-91.557	-89.754	0.0
51	9703	9704	SN	1	48.468	49.361	0.0	0.003	6.094	2.249	1020.496	1069.84	16.692	-91.641	-89.754	0.0
52	9703	9704	NS	1	48.805	49.539	0.0	0.003	266.507	2.625	1054.112	1073.16	0.0	-93.911	-90.08	0.0
53	9704	9705	NS	1	48.815	49.479	0.0	0.0	42.013	2.712	1053.512	1073.112	0.0	-91.692	-90.08	0.0
54	9704	9705	SN	1	48.468	49.364	0.0	0.003	214.423	1.773	1020.832	1069.928	14.201	-91.515	-89.748	0.0
55	9704	9705	NS	1	48.815	49.479	0.0	0.0	42.013	2.71	1053.512	1073.112	0.0	-91.692	-90.08	0.0
56	9704	9705	SN	1	48.468	49.364	0.0	0.003	214.423	2.696	1020.832	1069.928	13.392	-91.559	-89.748	0.0
57	9704	9705	SN	2	48.468	49.364	0.0	0.003	214.423	2.696	1020.832	1069.928	13.392	-91.559	-89.748	0.0
58	9705	9706	NS	1	48.821	49.458	0.0	0.003	210.53	2.601	1054.48	1073.088	0.0	-91.687	-90.042	0.0
59	9705	9706	SN	2	48.451	49.376	0.0	0.003	281.949	2.59	1020.48	1069.912	13.566	-91.58	-89.732	0.0
60	9705	9706	SN	1	48.451	49.376	0.0	0.003	28.94	2.59	1020.472	1069.92	13.582	-91.58	-89.732	0.0
61	9705	9706	NS	1	48.821	49.458	0.0	0.003	210.53	2.603	1054.48	1073.088	0.0	-91.667	-90.042	0.0
62	9706	9707	SN	1	48.43	49.391	0.0	0.003	6.111	2.578	1019.888	1069.792	14.77	-91.553	-89.762	0.0
63	9706	9707	NS	1	48.811	49.463	0.0	0.003	15.944	2.723	1053.536	1072.912	0.0	-92.412	-90.056	0.0
64	9706	9707	NS	1	48.811	49.463	0.0	0.003	15.944	2.72	1053.536	1072.912	0.0	-92.412	-90.056	0.0
65	9707	9708	NS	1	48.83	49.419	0.0	0.003	206.504	2.692	1053.736	1072.776	0.0	-91.636	-90.079	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	9683	9684	NS	1	-34.594	27.224	0.033	-34.441	27.548	0.036	-7.351	30.065	17.45	-13.725	33.966	30.099	0.116	280.209	3.554	0.116	269.466	3.054	0.116	0.62	0.0	0.116	2.374	0.002			
2	9683	9684	SN	1	-34.326	26.179	0.409	-34.719	26.647	0.661	-34.145	36.123	16.997	-26.795	30.215	21.725	0.116	262.512	3.397	0.116	287.272	2.555	0.116	251.744	0.078	0.116	46.417	0.099			
3	9683	9684	NS	1	-34.594	27.224	0.033	-34.441	27.548	0.036	-7.351	30.065	17.367	-13.725	33.966	29.985	0.116	280.209	3.554	0.116	269.466	3.055	0.116	0.62	0.0	0.116	2.374	0.002			
4	9683	9684	SN	1	-34.849	26.179	0.384	-34.719	26.647	0.722	-34.145	36.123	16.99	-26.814	30.215	21.722	0.116	296.013	3.204	0.116	287.272	2.415	0.116	251.744	0.078	0.116	46.617	0.099			
5	9683	9684	SN	2	-34.849	26.179	0.384	-34.719	26.647	0.722	-34.145	36.123	16.99	-26.814	30.215	21.722	0.116	296.013	3.204	0.116	287.272	2.415	0.116	251.744	0.078	0.116	46.617	0.099			
6	9684	9685	SN	1	-34.931	26.683	0.068	-34.979	26.771	0.216	-27.471	30.218	10.983	-33.387	29.478	6.615	0.116	301.628	5.035	0.116	305.002	4.667	0.116	54.225	0.049	0.116	211.45	0.029			
7	9684	9685	SN	2	-34.931	26.683	0.058	-34.979	26.771	0.108	-27.363	30.218	10.982	-33.387	29.478	6.615	0.116	301.628	5.143	0.116	305.002	4.704	0.116	52.878	0.049	0.116	211.45	0.029			
8	9684	9685	NS	1	-32.742	26.961	0.133	-32.253	27.057	0.085	-20.607	32.467	13.126	-10.87	32.08	25.185	0.116	182.3	0.868	0.116	162.892	0.756	0.116	11.234	0.007	0.116	1.275	0.002			
9	9684	9685	SN	1	-34.931	26.683	0.058	-34.979	26.771	0.107	-27.363	30.218	10.982	-33.387	29.478	6.615	0.116	301.628	5.143	0.116	305.002	4.704	0.116	52.878	0.049	0.116	211.45	0.029			
10	9684	9685	NS	1	-32.742	26.961	0.133	-32.253	27.057	0.085	-20.607	32.467	13.036	-10.87	32.08	25.084	0.116	182.3	0.868	0.116	162.892	0.756	0.116	11.234	0.007	0.116	1.275	0.002			
11	9685	9686	SN	1	-34.985	23.12	0.018	-34.936	24.022	0.063	6.874	29.347	17.611	7.963	29.812	9.14	0.116	305.514	2.946	0.116	302.019	2.475	0.116	0.132	0.0	0.116	0.128	0.0			
12	9685	9686	NS	1	-33.707	25.003	0.138	-34.898	24.932	0.075	-3.058	29.297	10.586	-9.931	29.432	20.105	0.116	227.586	1.755	0.116	299.456	1.396	0.116	0.294	0.0	0.116	1.045	0.002			
13	9685	9686	SN	1	-34.985	23.12	0.028	-34.936	24.022	0.153	1.824	29.347	17.609	-2.387	29.812	9.124	0.116	305.514	2.896	0.116	302.019	2.461	0.116	0.17	0.0	0.116	0.267	0.0			
14	9686	9687	SN	1	-34.855	23.162	0.016	-34.929	23.891	0.157	-3.533	28.038	15.269	-3.371	27.967	9.064	0.116	296.441	3.415	0.116	301.556	2.711	0.116	0.316	0.0	0.116	0.308	0.0			
15	9686	9687	NS	1	-34.804	23.287	0.103	-34.575	25.846	0.016	-6.906	30.322	6.622	-8.07	30.195	12.711	0.116	292.991	2.918	0.116	277.968	2.339	0.116	0.569	0.0	0.116	0.714	0.0			
16	9687	9688	SN	1	-33.808	23.552	0.004	-34.34	23.642	0.021	6.284	28.792	17.111	1.557	29.432	18.492	0.116	232.982	1.724	0.116	263.269	1.541	0.116	0.134	0.0	0.116	0.173	0.0			
17	9687	9688	NS	1	-34.554	22.979	0.043	-34.198	22.347	0.003	-12.872	28.247	8.721	-8.788	29.74	16.393	0.116	276.581	5.941	0.116	254.863	4.998	0.116	1.968	0.001	0.116	0.826	0.0			
18	9687	9688	SN	1	-34.886	23.552	0.025	-34.34	23.642	0.064	-8.239	28.792	16.677	1.549	29.432	18.022	0.116	298.58	1.749	0.116	263.269	1.629	0.116	0.739	0.0	0.116	0.173	0.0			
19	9688	9689	SN	1	-34.807	22.489	0.002	-34.946	22.393	0.004	-3.016	28.18	15.788	-2.261	29.44	14.658	0.116	293.226	4.969	0.116	302.753	4.255	0.116	0.293	0.0	0.116	0.263	0.0			
20	9688	9689	NS	1	-34.795	24.745	0.202	-34.352	24.266	0.199	-10.405	28.911	8.151	-5.685	35.315	14.479	0.116	292.398	4.111	0.116	264.09	3.433	0.116	1.155	0.002	0.116	0.454	0.0			
21	9697	9698	SN	1	-34.79	25.894	0.239	-32.408	25.334	0.722	-17.86	28.714	15.21	-25.398	33.026	21.001	0.116	292.059	2.152	0.116	168.79	1.512	0.116	6.009	0.009	0.116	33.677	0.007			
22	9697	9698	SN	1	-34.523	25.894	0.245	-32.408	25.334	0.469	-17.86	28.714	15.158	-25.398	33.026	21.002	0.116	274.586	2.261	0.116	168.79	1.684	0.116	6.009	0.009	0.116	33.677	0.007			
23	9697	9698	SN	2	-34.79	25.894	0.239	-32.408	25.334	0.722	-17.86	28.714	15.21	-25.398	33.026	21.001	0.116	292.059	2.152	0.116	168.79	1.512	0.116	6.009	0.009	0.116	33.677	0.007			
24	9698	9699	NS	1	-34.386	26.22	0.085	-33.169	27.594	0.021	-3.948	33.739	15.717	-2.517	35.434	30.054	0.116	266.104	1.421	0.116	201.107	1.341	0.116	0.338	0.0	0.116	0.272	0.0			
25	9698	9699	NS	1	-34.386	26.22	0.085	-33.169	27.594	0.021	-3.948	33.739	15.693	-2.517	35.434	30.064	0.116	266.104	1.421	0.116	201.107	1.341	0.116	0.338	0.0	0.116	0.272	0.0			
26	9698	9699	SN	1	-34.711	26.135	0.116	-34.966	26.293	0.355	-30.387	30.691	12.454	-17.552	29.607	9.58	0.116	286.797	4.999	0.116	304.136	4.69	0.116	106.046	0.056	0.116	5.604	0.033			
27	9698	9699	SN	1	-34.711	26.135	0.092	-34.966	26.293	0.352	-30.387	30.691	12.454	-17.552	29.607	9.58	0.116	286.797	5.145	0.116	304.136	4.819	0.116	106.046	0.056	0.116	5.604	0.033			
28	9698	9699	SN	2	-34.711	26.135	0.116	-34.966	26.293	0.355	-30.387	30.691	12.454	-17.552	29.607	9.58	0.116	286.797	4.999	0.116	304.136	4.69	0.116	106.046	0.056	0.116	5.604	0.033			
29	9699	9700	NS	1	-33.531	24.497	0.069	-33.924	30.077	0.034	-5.447	29.68	11.18	-6.396	30.1	21.264	0.116	218.549	1.8	0.116	239.266	1.697	0.116	0.435	0.0	0.116	0.517	0.0			
30	9699	9700	SN	2	-34.688	24.352	0.047	-34.728	25.108	0.203	-26.45	28.835	13.7	-33.842	30.085	8.238	0.116	285.277	2.683	0.116	287.896	2.093	0.116	42.877	0.078	0.116	234.818	0.068			
31	9699	9700	SN	1	-34.688	24.352	0.147	-34.728	25.108	0.205	-26.45	28.835	13.7	-33.842	30.085	8.238	0.116	285.277	2.633	0.116	287.896	2.075	0.116	42.877	0.078	0.116	234.818	0.068			
32	9699	9700	NS	1	-33.919	24.497	0.069	-34.759	30.079	0.034	-5.453	29.68	11.157	-6.404	30.1	21.232	0.116	238.967	1.8	0.116	289.95	1.695	0.116	0.436	0.0	0.116	0.518	0.0			
33	9699	9700	SN	1	-34.688	24.352	0.047	-34.728	25.108	0.203	-26.45	28.835	13.7	-33.842	30.085	8.238	0.116	285.277	2.683	0.116	287.896	2.093	0.116	42.877	0.078	0.116	234.818	0.068			

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

- Normal
- Deviations
- Alarming
- High Errors

34	9700	9701	SN	1	-34.385	23.273	0.005	-34.919	23.804	0.029	7.189	28.389	14.839	-3.221	29.101	6.383	0.116	266.063	3.616	0.116	300.846	2.927	0.116	0.13	0.0	0.116	0.302	0.0
35	9700	9701	NS	1	-33.005	24.591	0.007	-34.532	24.209	0.003	-12.923	29.543	9.244	-8.142	29.958	17.45	0.116	193.659	2.373	0.116	275.221	1.896	0.116	1.99	0.002	0.116	0.724	0.0
36	9700	9701	NS	1	-33.71	24.591	0.007	-34.207	24.211	0.003	-12.923	29.542	9.224	-8.142	29.958	17.418	0.116	227.773	2.377	0.116	255.356	1.895	0.116	1.99	0.002	0.116	0.724	0.0
37	9700	9701	SN	1	-34.926	23.273	0.005	-34.919	23.804	0.029	-6.336	28.389	14.813	-3.168	29.101	6.381	0.116	301.377	3.561	0.116	300.846	2.88	0.116	0.511	0.0	0.116	0.299	0.0
38	9700	9701	SN	2	-34.926	23.273	0.005	-34.919	23.804	0.029	-6.333	28.389	14.813	-3.168	29.101	6.381	0.116	301.377	3.561	0.116	300.846	2.88	0.116	0.511	0.0	0.116	0.299	0.0
39	9701	9702	NS	2	-34.154	21.002	0.0	-33.71	22.078	0.002	-24.625	28.34	6.66	-12.363	30.476	12.527	0.116	252.254	1.627	0.116	227.81	1.527	0.116	28.198	0.001	0.116	1.76	0.002
40	9701	9702	NS	1	-34.123	21.002	0.0	-33.95	22.078	0.002	-24.625	28.34	6.659	-12.363	30.476	12.527	0.116	250.488	1.627	0.116	240.671	1.527	0.116	28.198	0.001	0.116	1.76	0.002
41	9701	9702	SN	1	-33.638	23.526	0.025	-34.793	24.35	0.082	-8.649	28.906	19.217	-3.751	28.872	18.804	0.116	223.978	3.346	0.116	292.226	3.049	0.116	0.802	0.0	0.116	0.327	0.0
42	9701	9702	SN	1	-34.629	23.526	0.025	-34.798	24.35	0.082	-8.618	28.906	19.217	-3.733	28.872	18.804	0.116	281.441	3.345	0.116	292.572	3.053	0.116	0.797	0.0	0.116	0.326	0.0
43	9702	9703	SN	1	-33.828	23.796	0.003	-34.849	23.108	0.001	6.419	28.4	17.025	-0.116	29.064	17.617	0.116	234.034	3.571	0.116	296.059	3.257	0.116	0.134	0.0	0.116	0.202	0.0
44	9702	9703	NS	2	-34.932	21.241	0.0	-34.673	22.18	0.001	-15.245	28.589	7.987	-10.994	29.874	14.502	0.116	301.837	5.189	0.116	284.219	4.356	0.116	3.332	0.016	0.116	1.309	0.004
45	9702	9703	SN	1	-34.116	23.796	0.003	-34.733	23.108	0.001	6.419	28.4	16.29	-0.105	29.064	17.283	0.116	250.083	3.527	0.116	288.249	3.301	0.116	0.134	0.0	0.116	0.202	0.0
46	9702	9703	NS	1	-34.932	21.241	0.0	-34.942	22.18	0.001	-15.245	28.589	7.988	-10.993	29.874	14.5	0.116	301.837	5.19	0.116	302.393	4.357	0.116	3.332	0.016	0.116	1.309	0.004
47	9702	9703	SN	1	-34.686	23.796	0.003	-34.849	23.108	0.001	6.419	28.4	16.29	-0.1	29.064	17.283	0.116	285.183	3.533	0.116	295.986	3.303	0.116	0.134	0.0	0.116	0.202	0.0
48	9703	9704	SN	1	-34.905	22.342	0.003	-34.934	24.839	0.019	-14.426	30.583	12.764	-12.402	31.279	13.024	0.116	299.897	5.068	0.116	301.863	4.614	0.116	2.774	0.002	0.116	1.775	0.003
49	9703	9704	NS	2	-34.232	26.12	0.121	-33.737	26.534	0.261	-6.694	29.144	12.051	-8.005	32.359	17.768	0.116	256.81	1.789	0.116	229.151	1.18	0.116	0.547	0.0	0.116	0.705	0.0
50	9703	9704	SN	1	-34.441	22.342	0.003	-34.614	24.839	0.019	-14.401	30.571	12.765	-11.916	31.278	12.996	0.116	269.483	5.069	0.116	280.431	4.617	0.116	2.759	0.002	0.116	1.597	0.003
51	9703	9704	SN	1	-34.441	22.342	0.003	-34.594	24.839	0.02	-14.401	30.571	12.843	-12.484	31.278	13.005	0.116	269.483	5.184	0.116	279.126	4.748	0.116	2.759	0.002	0.116	1.807	0.003
52	9703	9704	NS	1	-34.232	26.12	0.121	-34.988	26.534	0.261	-6.694	29.144	12.051	-8.005	32.359	17.768	0.116	256.81	1.788	0.116	305.72	1.183	0.116	0.547	0.0	0.116	0.705	0.0
53	9704	9705	NS	1	-33.158	26.664	0.056	-34.829	26.287	0.108	8.003	33.835	10.64	6.816	29.715	17.548	0.116	200.612	3.282	0.116	294.626	2.811	0.116	0.128	0.0	0.116	0.132	0.0
54	9704	9705	SN	1	-34.745	23.654	0.017	-34.898	24.335	0.055	-16.744	34.039	15.286	-6.954	34.04	17.219	0.116	289.087	9.298	0.116	299.381	9.276	0.116	4.668	0.003	0.116	0.574	0.0
55	9704	9705	NS	1	-33.158	26.663	0.056	-34.829	26.287	0.108	8.003	33.835	10.64	6.816	29.715	17.569	0.116	200.612	3.278	0.116	294.626	2.809	0.116	0.128	0.0	0.116	0.132	0.0
56	9704	9705	SN	1	-34.745	23.654	0.016	-34.898	24.335	0.049	-16.749	34.039	14.875	-6.954	34.04	17.21	0.116	289.087	8.841	0.116	299.381	8.216	0.116	4.674	0.003	0.116	0.574	0.0
57	9704	9705	SN	2	-34.745	23.654	0.016	-34.898	24.335	0.049	-16.749	34.039	14.875	-6.954	34.04	17.21	0.116	289.087	8.841	0.116	299.381	8.216	0.116	4.674	0.003	0.116	0.574	0.0
58	9705	9706	NS	1	-34.287	23.458	0.018	-34.898	23.413	0.037	-6.182	28.363	20.306	-1.257	29.689	37.045	0.116	260.136	3.259	0.116	299.399	2.779	0.116	0.497	0.0	0.116	0.231	0.0
59	9705	9706	SN	2	-34.994	24.777	0.03	-33.534	25.835	0.035	-5.744	29.482	21.213	-1.438	30.255	22.873	0.116	306.169	1.658	0.116	218.693	1.627	0.116	0.459	0.0	0.116	0.236	0.0
60	9705	9706	SN	1	-34.994	24.777	0.03	-32.4	25.835	0.035	-5.744	29.482	21.212	-1.438	30.255	22.872	0.116	306.169	1.658	0.116	168.468	1.625	0.116	0.459	0.0	0.116	0.236	0.0
61	9705	9706	NS	1	-34.287	23.458	0.018	-34.898	23.413	0.036	-6.182	28.363	20.306	-1.257	29.689	37.081	0.116	260.136	3.264	0.116	299.399	2.781	0.116	0.497	0.0	0.116	0.231	0.0
62	9706	9707	SN	1	-34.911	27.108	0.083	-33.648	27.336	0.079	-13.635	29.494	17.83	-17.193	32.557	17.653	0.116	300.235	1.172	0.116	224.548	1.195	0.116	2.328	0.002	0.116	5.166	0.002
63	9706	9707	NS	1	-34.891	26.572	0.056	-34.778	27.039	0.045	-17.928	30.068	12.565	-16.526	30.018	25.048	0.116	298.849	3.517	0.116	291.186	3.264	0.116	6.103	0.023	0.116	4.444	0.025
64	9706	9707	NS	1	-34.891	26.572	0.056	-34.778	27.039	0.044	-17.928	30.068	12.565	-16.526	30.021	25.048	0.116	298.849	3.515	0.116	291.186	3.259	0.116	6.103	0.023	0.116	4.444	0.025
65	9707	9708	NS	1	-34.744	27.17	0.037	-34.688	24.13	0.004	-20.245	28.819	14.338	-18.65	36.383	22.56	0.116	288.997	4.75	0.116	285.228	4.524	0.116	10.343	0.029	0.116	7.192	0.021

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	9683	9684	NS	1	57.644	58.255	0.0	0.0	288.28	3.672	1236.272	1262.824	0.0	-93.646	-92.115	0.0
2	9683	9684	SN	1	57.279	58.113	0.001	0.0	290.017	3.53	1195.376	1257.808	36.986	-92.871	-91.757	0.0
3	9683	9684	NS	1	57.644	58.255	0.0	0.0	288.28	3.661	1236.272	1262.824	0.0	-93.646	-92.115	0.0
4	9683	9684	SN	1	57.279	58.113	0.001	0.0	290.017	3.977	1195.376	1257.808	36.106	-92.866	-91.757	0.0
5	9683	9684	SN	2	57.279	58.113	0.001	0.0	290.017	3.977	1195.376	1257.808	36.106	-92.866	-91.757	0.0
6	9684	9685	SN	1	57.298	58.199	0.006	0.0	289.317	3.734	1195.656	1257.976	35.791	-94.581	-91.796	0.0
7	9684	9685	SN	2	57.298	58.115	0.006	0.0	289.317	3.334	1195.656	1257.976	36.248	-92.885	-91.796	0.0
8	9684	9685	NS	1	57.674	58.256	0.0	0.0	290.023	3.589	1236.864	1263.08	0.0	-93.647	-92.092	0.0
9	9684	9685	SN	1	57.298	58.115	0.006	0.0	289.284	3.336	1195.656	1257.976	36.238	-92.775	-91.796	0.0
10	9684	9685	NS	1	57.674	58.256	0.0	0.0	290.023	3.58	1236.864	1263.08	0.0	-93.647	-92.092	0.0
11	9685	9686	SN	1	57.289	58.114	0.024	0.0	297.424	3.273	1195.304	1257.992	36.932	-92.92	-91.805	0.0
12	9685	9686	NS	1	57.641	58.256	0.0	0.0	299.15	3.412	1237.36	1263.208	0.0	-93.647	-92.092	0.0
13	9685	9686	SN	1	57.289	58.114	0.024	0.0	297.424	3.669	1195.304	1257.992	36.432	-92.92	-91.805	0.0
14	9686	9687	SN	1	57.28	58.366	0.042	0.0	292.273	3.669	1195.616	1259.224	36.126	-95.48	-91.792	0.0
15	9686	9687	NS	1	57.674	58.257	0.0	0.0	289.306	3.531	1237.088	1263.016	0.0	-93.648	-92.11	0.0
16	9687	9688	SN	1	57.275	58.111	0.055	0.0	287.502	3.105	1195.288	1257.576	37.238	-92.802	-91.804	0.0
17	9687	9688	NS	1	57.642	58.258	0.0	0.0	295.268	3.609	1237.456	1262.832	0.0	-93.811	-92.127	0.0
18	9687	9688	SN	1	57.275	58.111	0.053	0.0	287.888	3.625	1195.288	1257.576	36.155	-93.243	-91.804	0.0
19	9688	9689	SN	1	57.266	58.115	0.076	0.003	296.321	2.94	1195.392	1257.32	37.835	-92.868	-91.804	0.0
20	9688	9689	NS	1	57.535	58.295	0.0	0.0	296.26	3.78	1236.856	1262.568	0.0	-93.995	-92.131	0.0
21	9697	9698	SN	1	57.22	58.124	0.101	0.0	299.834	4.025	1195.936	1256.816	36.028	-92.905	-91.787	0.0
22	9697	9698	SN	1	57.22	58.124	0.105	0.003	299.834	3.195	1195.936	1256.816	37.507	-92.905	-91.787	0.0
23	9697	9698	SN	2	57.22	58.124	0.101	0.0	299.834	4.025	1195.936	1256.816	36.029	-92.905	-91.787	0.0
24	9698	9699	NS	1	57.676	58.259	0.0	0.0	298.996	3.509	1236.112	1261.656	0.0	-93.656	-92.115	0.0
25	9698	9699	NS	1	57.676	58.259	0.0	0.0	298.996	3.522	1236.112	1261.656	0.0	-93.656	-92.115	0.0
26	9698	9699	SN	1	57.207	58.136	0.176	0.003	299.84	3.792	1195.392	1256.768	34.399	-92.943	-91.787	0.0
27	9698	9699	SN	1	57.207	58.136	0.179	0.003	299.84	3.386	1195.392	1256.768	34.986	-92.943	-91.787	0.0
28	9698	9699	SN	2	57.207	58.136	0.176	0.003	299.84	3.793	1195.392	1256.768	34.399	-92.943	-91.787	0.0
29	9699	9700	NS	1	57.677	58.259	0.0	0.0	299.128	3.488	1236.608	1261.904	0.0	-93.655	-92.081	0.0
30	9699	9700	SN	2	57.196	58.137	0.179	0.003	299.906	3.257	1194.704	1256.904	35.008	-92.926	-91.808	0.0
31	9699	9700	SN	1	57.196	58.137	0.177	0.0	299.906	3.661	1194.704	1256.904	34.556	-92.926	-91.808	0.0
32	9699	9700	NS	1	57.677	58.259	0.0	0.003	299.1	3.486	1236.872	1261.912	0.0	-93.655	-92.081	0.0
33	9699	9700	SN	1	57.196	58.137	0.179	0.003	299.906	3.257	1194.704	1256.904	35.008	-92.926	-91.808	0.0
34	9700	9701	SN	1	57.19	58.139	0.197	0.0	285.208	3.23	1194.24	1256.744	35.569	-92.923	-91.806	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	9700	9701	NS	1	57.676	58.259	0.0	0.0	299.007	3.484	1237.016	1261.856	0.0	-93.656	-92.132	0.0
36	9700	9701	NS	1	57.678	58.259	0.0	0.0	299.007	3.48	1237.184	1261.856	0.0	-93.656	-92.132	0.0
37	9700	9701	SN	1	57.19	58.139	0.194	0.0	289.935	3.634	1194.24	1256.744	35.013	-94.77	-91.806	0.0
38	9700	9701	SN	2	57.19	58.139	0.194	0.0	289.973	3.631	1194.24	1256.744	35.013	-94.77	-91.806	0.0
39	9701	9702	NS	2	57.678	58.364	0.0	0.0	299.718	3.682	1236.448	1261.632	0.0	-95.486	-92.097	0.0
40	9701	9702	NS	1	57.679	58.364	0.0	0.0	299.707	3.682	1236.456	1261.648	0.0	-95.486	-92.097	0.0
41	9701	9702	SN	1	57.188	58.138	0.208	0.0	285.594	3.646	1194.024	1256.496	35.276	-92.856	-91.807	0.0
42	9701	9702	SN	1	57.188	58.138	0.208	0.0	285.594	3.643	1194.024	1256.496	35.343	-92.984	-91.807	0.0
43	9702	9703	SN	1	57.181	58.139	0.22	0.0	293.475	3.006	1193.72	1256.28	35.614	-93.034	-91.804	0.0
44	9702	9703	NS	2	57.644	58.26	0.0	0.0	292.769	3.603	1237.256	1261.44	0.0	-93.656	-92.121	0.0
45	9702	9703	SN	1	57.181	58.139	0.212	0.0	293.475	3.625	1193.72	1256.28	34.319	-93.034	-91.804	0.0
46	9702	9703	NS	1	57.644	58.261	0.0	0.0	292.802	3.601	1237.232	1261.4	0.0	-93.656	-92.121	0.0
47	9702	9703	SN	1	57.181	58.139	0.213	0.0	293.475	3.622	1193.72	1256.28	34.384	-92.846	-91.804	0.0
48	9703	9704	SN	1	57.174	58.145	0.227	0.0	298.472	3.739	1193.44	1256.128	33.846	-92.88	-91.795	0.0
49	9703	9704	NS	2	57.667	58.27	0.0	0.0	297.198	3.655	1236.856	1261.144	0.0	-93.043	-92.132	0.0
50	9703	9704	SN	1	57.174	58.144	0.226	0.0	298.411	3.742	1193.456	1256.152	33.78	-92.882	-91.795	0.0
51	9703	9704	SN	1	57.174	58.144	0.232	0.0	298.411	3.261	1193.456	1256.152	34.623	-92.961	-91.795	0.0
52	9703	9704	NS	1	57.667	58.27	0.0	0.0	297.198	3.656	1236.856	1261.144	0.0	-93.161	-92.132	0.0
53	9704	9705	NS	1	57.647	58.289	0.0	0.0	298.113	3.663	1235.824	1261.096	0.0	-93.659	-92.131	0.0
54	9704	9705	SN	1	57.179	58.148	0.176	0.0	297.016	2.873	1193.48	1256.248	32.899	-92.879	-91.8	0.0
55	9704	9705	NS	1	57.647	58.289	0.0	0.0	298.113	3.672	1235.824	1261.096	0.0	-93.659	-92.131	0.0
56	9704	9705	SN	1	57.179	58.148	0.166	0.0	297.016	3.841	1193.48	1256.248	31.048	-92.988	-91.8	0.0
57	9704	9705	SN	2	57.179	58.148	0.166	0.0	297.016	3.841	1193.48	1256.248	31.048	-92.988	-91.8	0.0
58	9705	9706	NS	1	57.644	58.291	0.0	0.0	297.749	3.618	1236.32	1261.088	0.0	-93.66	-92.089	0.0
59	9705	9706	SN	2	57.156	58.16	0.253	0.0	297.463	3.725	1192.896	1256.24	32.224	-92.932	-91.788	0.0
60	9705	9706	SN	1	57.156	58.16	0.254	0.0	297.501	3.725	1192.888	1256.24	32.231	-92.932	-91.788	0.0
61	9705	9706	NS	1	57.644	58.291	0.0	0.0	297.749	3.609	1236.32	1261.088	0.0	-93.66	-92.089	0.0
62	9706	9707	SN	1	57.133	58.199	0.252	0.0	298.621	3.7	1192.056	1256.6	33.098	-93.894	-91.816	0.0
63	9706	9707	NS	1	57.67	58.288	0.0	0.0	297.722	3.674	1236.12	1260.856	0.0	-93.662	-92.105	0.0
64	9706	9707	NS	1	57.67	58.288	0.0	0.0	297.722	3.67	1236.12	1260.856	0.0	-93.662	-92.105	0.0
65	9707	9708	NS	1	57.66	58.276	0.0	0.0	297.534	3.6	1235.992	1260.68	0.0	-94.93	-92.132	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	9683	9684	NS	1	-34.402	20.987	0.0	-34.459	20.625	0.0	-4.489	25.314	0.114	-3.165	25.459	0.453	0.086	204.137	2.832	0.086	206.872	2.781	0.086	0.278	0.0	0.086	0.225	0.0
2	9683	9684	SN	1	-33.195	20.838	0.0	-34.776	21.504	0.0	-28.963	23.103	0.144	-34.123	23.55	0.109	0.086	154.614	3.513	0.086	222.486	2.599	0.086	58.391	0.084	0.086	191.488	0.09
3	9683	9684	NS	1	-34.402	20.987	0.0	-34.459	20.625	0.0	-4.489	25.314	0.114	-3.165	25.459	0.446	0.086	204.137	2.831	0.086	206.872	2.781	0.086	0.278	0.0	0.086	0.225	0.0
4	9683	9684	SN	1	-33.952	20.838	0.0	-34.776	21.504	0.0	-29.546	23.103	0.144	-34.123	23.55	0.109	0.086	184.057	3.358	0.086	222.486	2.469	0.086	66.762	0.084	0.086	191.488	0.09
5	9683	9684	SN	2	-33.952	20.838	0.0	-34.776	21.504	0.0	-29.546	23.103	0.144	-34.123	23.55	0.109	0.086	184.057	3.358	0.086	222.486	2.469	0.086	66.762	0.084	0.086	191.488	0.09
6	9684	9685	SN	1	-34.815	21.016	0.0	-34.923	21.029	0.0	-19.558	23.105	0.102	-19.842	24.007	0.157	0.086	224.464	5.142	0.086	230.188	4.547	0.086	6.754	0.01	0.086	7.206	0.015
7	9684	9685	SN	2	-34.815	21.016	0.0	-34.923	21.029	0.0	-19.557	23.105	0.102	-19.842	24.007	0.157	0.086	224.464	5.254	0.086	230.188	4.582	0.086	6.753	0.01	0.086	7.206	0.015
8	9684	9685	NS	1	-34.838	20.436	0.0	-33.98	20.49	0.0	-7.86	23.049	0.036	-7.73	23.564	0.188	0.086	225.679	0.974	0.086	185.204	0.959	0.086	0.519	0.0	0.086	0.506	0.0
9	9684	9685	SN	1	-34.815	21.016	0.0	-34.923	21.029	0.0	-19.557	23.105	0.102	-19.842	24.007	0.157	0.086	224.464	5.254	0.086	230.188	4.582	0.086	6.752	0.01	0.086	7.206	0.015
10	9684	9685	NS	1	-34.991	20.436	0.0	-33.98	20.49	0.0	-7.86	23.049	0.036	-7.73	23.564	0.188	0.086	233.779	0.975	0.086	185.204	0.959	0.086	0.519	0.0	0.086	0.506	0.0
11	9685	9686	SN	1	-34.786	17.217	0.0	-34.79	17.713	0.0	2.322	22.947	0.189	2.961	23.264	0.252	0.087	222.947	2.055	0.086	223.185	1.818	0.086	0.121	0.0	0.086	0.116	0.0
12	9685	9686	NS	1	-34.312	16.176	0.0	-34.532	15.531	0.0	-4.52	22.376	0.006	-18.103	23.453	0.162	0.087	199.98	1.597	0.087	210.315	1.576	0.086	0.279	0.0	0.086	4.848	0.019
13	9685	9686	SN	1	-34.786	17.217	0.0	-34.79	17.713	0.0	2.322	22.947	0.189	2.961	23.264	0.251	0.087	222.947	2.017	0.086	223.185	1.797	0.086	0.121	0.0	0.086	0.116	0.0
14	9686	9687	SN	1	-34.768	17.611	0.0	-34.97	17.542	0.0	1.405	23.388	0.524	2.313	23.281	0.991	0.087	222.104	2.748	0.087	232.648	2.399	0.086	0.13	0.0	0.086	0.122	0.0
15	9686	9687	NS	1	-34.773	17.143	0.0	-34.594	19.134	0.0	-25.03	23.13	0.066	-25.522	23.524	0.129	0.087	222.325	2.655	0.086	213.388	2.527	0.086	23.648	0.014	0.086	26.473	0.053
16	9687	9688	SN	1	-34.549	17.701	0.0	-34.515	17.611	0.0	1.269	22.594	0.209	3.063	23.246	0.822	0.086	211.195	2.101	0.087	209.531	2.061	0.086	0.132	0.0	0.086	0.115	0.0
17	9687	9688	NS	1	-34.547	16.354	0.0	-34.834	15.583	0.0	-22.498	22.938	0.044	-21.209	22.972	0.106	0.087	211.119	5.208	0.087	225.431	5.029	0.086	13.227	0.036	0.086	9.848	0.02
18	9687	9688	SN	1	-34.557	17.701	0.0	-34.586	17.611	0.0	1.269	22.594	0.201	3.063	23.246	0.781	0.086	211.57	2.096	0.087	212.966	2.137	0.086	0.132	0.0	0.086	0.115	0.0
19	9688	9689	SN	1	-34.82	16.678	0.0	-34.468	16.349	0.0	1.13	22.682	0.148	3.399	22.469	0.051	0.087	224.776	4.379	0.087	207.263	3.961	0.086	0.134	0.0	0.086	0.113	0.0
20	9688	9689	NS	1	-34.894	21.395	0.0	-34.95	21.688	0.0	-23.822	23.085	0.068	-30.058	23.34	0.354	0.086	228.651	3.245	0.086	231.577	3.067	0.086	17.922	0.11	0.086	75.123	0.043
21	9697	9698	SN	1	-33.789	21.931	0.0	-32.581	20.795	0.0	-21.723	23.696	0.06	-13.728	25.424	0.037	0.086	177.27	1.531	0.086	134.246	1.274	0.086	11.077	0.009	0.086	1.812	0.002
22	9697	9698	SN	1	-33.789	21.931	0.0	-32.369	20.795	0.0	-21.723	23.696	0.06	-13.728	25.424	0.037	0.086	177.27	1.58	0.086	127.851	1.421	0.086	11.077	0.009	0.086	1.812	0.002
23	9697	9698	SN	2	-33.789	21.536	0.0	-32.581	20.786	0.0	-21.723	23.696	0.06	-13.728	25.424	0.037	0.086	177.27	1.531	0.086	134.246	1.274	0.086	11.077	0.009	0.086	1.812	0.002
24	9698	9699	NS	1	-33.859	20.04	0.0	-34.998	20.84	0.0	-2.917	23.142	0.025	-0.793	25.698	0.229	0.086	180.139	1.545	0.086	234.144	1.734	0.086	0.216	0.0	0.086	0.163	0.0
25	9698	9699	NS	1	-34.161	20.04	0.0	-34.998	20.84	0.0	-2.917	23.142	0.025	-0.793	25.698	0.229	0.086	193.132	1.544	0.086	234.144	1.734	0.086	0.216	0.0	0.086	0.163	0.0
26	9698	9699	SN	1	-34.985	21.293	0.0	-34.796	21.234	0.0	-21.918	22.936	0.108	-28.97	23.351	0.145	0.086	233.492	4.625	0.086	223.526	3.797	0.086	11.582	0.018	0.086	58.495	0.029
27	9698	9699	SN	1	-34.985	21.293	0.0	-34.796	21.234	0.0	-21.918	22.936	0.108	-28.99	23.351	0.145	0.086	233.492	4.767	0.086	223.526	3.881	0.086	11.582	0.018	0.086	58.759	0.029
28	9698	9699	SN	2	-34.985	21.293	0.0	-34.796	21.234	0.0	-21.918	22.936	0.108	-28.97	23.351	0.145	0.086	233.492	4.625	0.086	223.526	3.797	0.086	11.582	0.018	0.086	58.495	0.029
29	9699	9700	NS	1	-34.962	16.185	0.0	-34.984	19.437	0.0	-5.869	22.768	0.027	-22.527	23.061	0.184	0.087	232.213	1.491	0.086	233.382	1.466	0.086	0.354	0.0	0.086	13.318	0.014
30	9699	9700	SN	2	-34.951	20.905	0.0	-34.38	21.423	0.0	-34.506	23.219	0.281	-26.065	23.549	0.391	0.086	231.642	2.038	0.086	203.135	1.784	0.086	209.043	0.089	0.086	29.997	0.097
31	9699	9700	SN	1	-34.951	20.905	0.0	-34.38	21.423	0.0	-34.506	23.219	0.281	-26.065	23.549	0.391	0.086	231.642	2.0	0.086	203.135	1.764	0.086	209.043	0.089	0.086	29.997	0.097
32	9699	9700	NS	1	-34.53	16.185	0.0	-34.592	19.437	0.0	-5.878	22.768	0.027	-22.555	23.061	0.184	0.087	210.284	1.486	0.086	213.309	1.468	0.086	0.355	0.0	0.086	13.403	0.014

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

33	9699	9700	SN	1	-34.951	20.905	0.0	-34.38	21.423	0.0	-34.506	23.219	0.281	-26.065	23.549	0.391	0.086	231.642	2.038	0.086	203.135	1.784	0.086	209.043	0.089	0.086	29.997	0.097
34	9700	9701	SN	1	-34.857	17.163	0.0	-34.92	17.399	0.0	2.021	22.843	0.24	2.08	23.3	0.324	0.087	226.641	3.223	0.087	229.98	2.776	0.086	0.124	0.0	0.086	0.124	0.0
35	9700	9701	NS	1	-34.145	16.858	0.0	-33.817	17.484	0.0	-26.808	22.925	0.037	-25.784	23.632	0.154	0.087	192.388	1.623	0.087	178.44	1.669	0.086	35.571	0.179	0.086	28.113	0.161
36	9700	9701	NS	1	-33.966	16.866	0.0	-33.817	17.48	0.0	-22.634	22.91	0.037	-25.124	23.632	0.153	0.087	184.655	1.621	0.087	178.44	1.669	0.086	13.649	0.178	0.086	24.169	0.159
37	9700	9701	SN	1	-34.442	17.163	0.0	-34.929	17.399	0.0	2.021	22.843	0.24	2.08	23.3	0.318	0.087	206.012	3.158	0.087	230.506	2.817	0.086	0.124	0.0	0.086	0.124	0.0
38	9700	9701	SN	2	-34.442	17.163	0.0	-34.929	17.399	0.0	2.021	22.843	0.24	2.08	23.3	0.318	0.087	206.012	3.158	0.087	230.506	2.817	0.086	0.124	0.0	0.086	0.124	0.0
39	9701	9702	NS	2	-34.991	16.688	0.0	-34.982	15.973	0.0	-25.047	23.578	0.14	-14.534	23.635	0.202	0.087	241.893	1.615	0.087	233.287	1.437	0.086	23.736	0.01	0.086	2.168	0.007
40	9701	9702	NS	1	-30.513	16.688	0.0	-34.982	15.973	0.0	-25.05	23.578	0.14	-14.534	23.635	0.202	0.087	83.412	1.611	0.087	233.287	1.435	0.086	23.754	0.01	0.086	2.168	0.007
41	9701	9702	SN	1	-34.911	16.802	0.0	-34.914	18.077	0.0	1.484	22.89	0.45	2.291	23.119	1.253	0.087	229.523	2.793	0.086	229.689	2.716	0.086	0.13	0.0	0.086	0.122	0.0
42	9701	9702	SN	1	-34.994	16.802	0.0	-34.815	18.077	0.0	1.484	22.89	0.45	2.291	23.119	1.253	0.087	233.953	2.786	0.086	225.061	2.712	0.086	0.13	0.0	0.086	0.122	0.0
43	9702	9703	SN	1	-34.977	17.946	0.0	-34.631	17.141	0.0	1.091	22.797	0.137	2.714	23.391	0.501	0.086	233.09	3.462	0.087	215.194	3.048	0.086	0.134	0.0	0.086	0.118	0.0
44	9702	9703	NS	2	-34.962	15.481	0.0	-34.976	15.46	0.0	-18.986	23.083	0.072	-26.798	23.377	0.215	0.087	232.184	4.594	0.087	232.93	4.306	0.086	5.928	0.02	0.086	35.498	0.021
45	9702	9703	SN	1	-33.885	17.946	0.0	-34.023	17.141	0.0	1.091	22.797	0.127	2.714	23.391	0.488	0.086	181.228	3.387	0.087	187.088	3.004	0.086	0.134	0.0	0.086	0.118	0.0
46	9702	9703	NS	1	-34.959	15.481	0.0	-34.875	15.46	0.0	-18.986	23.083	0.072	-26.806	23.377	0.215	0.087	232.027	4.592	0.087	227.613	4.306	0.086	5.928	0.02	0.086	35.565	0.021
47	9702	9703	SN	1	-34.919	17.946	0.0	-34.734	17.141	0.0	1.091	22.797	0.127	2.714	23.391	0.488	0.086	229.94	3.385	0.087	220.352	2.998	0.086	0.134	0.0	0.086	0.118	0.0
48	9703	9704	SN	1	-34.648	17.334	0.0	-34.912	15.596	0.0	-10.057	23.561	0.517	-1.799	23.982	0.857	0.087	216.052	5.143	0.087	229.564	4.694	0.086	0.816	0.0	0.086	0.185	0.0
49	9703	9704	NS	2	-34.219	21.041	0.0	-34.238	21.029	0.0	-22.72	23.592	0.218	-33.614	23.392	0.603	0.086	195.718	2.064	0.086	196.559	1.814	0.086	13.921	0.085	0.086	170.274	0.165
50	9703	9704	SN	1	-34.916	17.334	0.0	-34.776	15.596	0.0	-10.106	23.561	0.517	-1.805	23.982	0.857	0.087	229.795	5.169	0.087	222.532	4.699	0.086	0.825	0.0	0.086	0.185	0.0
51	9703	9704	SN	1	-34.916	17.334	0.0	-34.704	15.596	0.0	-9.978	23.561	0.526	-1.805	23.982	0.857	0.087	229.795	5.262	0.087	218.783	4.873	0.086	0.803	0.0	0.086	0.185	0.0
52	9703	9704	NS	1	-34.346	21.041	0.0	-34.908	21.029	0.0	-22.72	23.592	0.218	-33.614	23.392	0.603	0.086	201.533	2.065	0.086	229.36	1.808	0.086	13.921	0.085	0.086	170.274	0.165
53	9704	9705	NS	1	-34.925	19.887	0.0	-33.644	21.015	0.0	2.579	22.576	0.047	2.325	23.914	0.516	0.086	230.239	2.347	0.086	171.473	1.845	0.086	0.119	0.0	0.086	0.121	0.0
54	9704	9705	SN	1	-34.903	18.702	0.0	-34.801	18.705	0.0	-6.381	23.997	1.049	-7.144	24.522	1.782	0.086	229.114	9.22	0.086	223.806	8.906	0.086	0.39	0.0	0.086	0.451	0.0
55	9704	9705	NS	1	-34.85	19.887	0.0	-33.644	21.015	0.0	2.579	22.576	0.047	2.324	23.914	0.515	0.086	226.383	2.344	0.086	171.473	1.844	0.086	0.119	0.0	0.086	0.121	0.0
56	9704	9705	SN	1	-34.903	18.702	0.0	-34.801	18.705	0.0	-6.378	23.997	1.014	-7.144	24.522	1.779	0.086	229.114	8.78	0.086	223.806	7.891	0.086	0.39	0.0	0.086	0.451	0.0
57	9704	9705	SN	2	-34.903	18.702	0.0	-34.801	18.705	0.0	-6.378	23.997	1.014	-7.144	24.522	1.779	0.086	229.114	8.78	0.086	223.806	7.891	0.086	0.39	0.0	0.086	0.451	0.0
58	9705	9706	NS	1	-34.748	22.488	0.001	-34.623	17.362	0.0	-2.192	22.446	0.022	-16.45	24.633	1.198	0.086	221.086	2.498	0.087	214.784	2.567	0.086	0.195	0.0	0.086	3.336	0.004
59	9705	9706	SN	2	-34.58	18.917	0.0	-33.638	19.714	0.0	-25.72	23.79	0.62	-21.894	24.169	0.874	0.086	212.668	1.127	0.086	171.215	1.097	0.086	27.709	0.019	0.086	11.521	0.003
60	9705	9706	SN	1	-34.775	18.917	0.0	-33.848	19.714	0.0	-25.72	23.79	0.62	-21.894	24.169	0.874	0.086	222.445	1.127	0.086	179.683	1.098	0.086	27.709	0.019	0.086	11.521	0.003
61	9705	9706	NS	1	-34.748	22.488	0.001	-34.623	17.364	0.0	-2.192	22.446	0.022	-16.45	24.633	1.2	0.086	221.086	2.501	0.087	214.784	2.568	0.086	0.195	0.0	0.086	3.336	0.004
62	9706	9707	SN	1	-34.642	20.549	0.0	-33.891	20.892	0.0	-4.667	23.618	0.634	-2.497	23.185	0.222	0.086	215.699	0.997	0.086	181.494	1.125	0.086	0.286	0.0	0.086	0.204	0.0
63	9706	9707	NS	1	-34.663	22.184	0.001	-34.816	20.548	0.0	-21.195	21.875	0.0	-29.289	24.291	2.279	0.086	216.768	3.266	0.086	224.569	3.254	0.086	9.817	0.015	0.086	62.937	0.032
64	9706	9707	NS	1	-34.663	22.184	0.001	-34.816	20.548	0.0	-21.195	21.875	0.0	-29.289	24.291	2.276	0.086	216.768	3.268	0.086	224.569	3.249	0.086	9.817	0.015	0.086	62.937	0.032
65	9707	9708	NS	1	-34.866	20.747	0.0	-34.215	21.058	0.0	-25.539	22.754	0.085	-29.772	24.458	2.101	0.086	227.145	3.7	0.086	195.541	3.987	0.086	26.584	0.03	0.086	70.324	0.03

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

■ Normal ■ Deviations
■ Alarming ■ High Errors