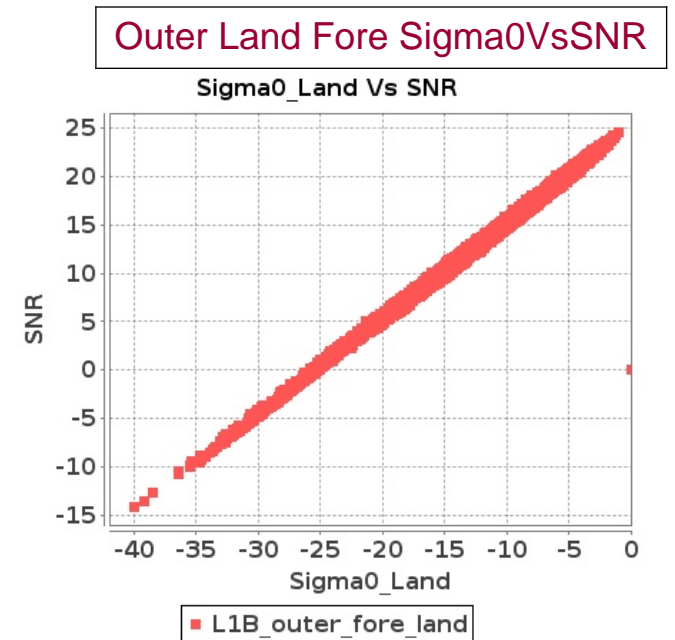
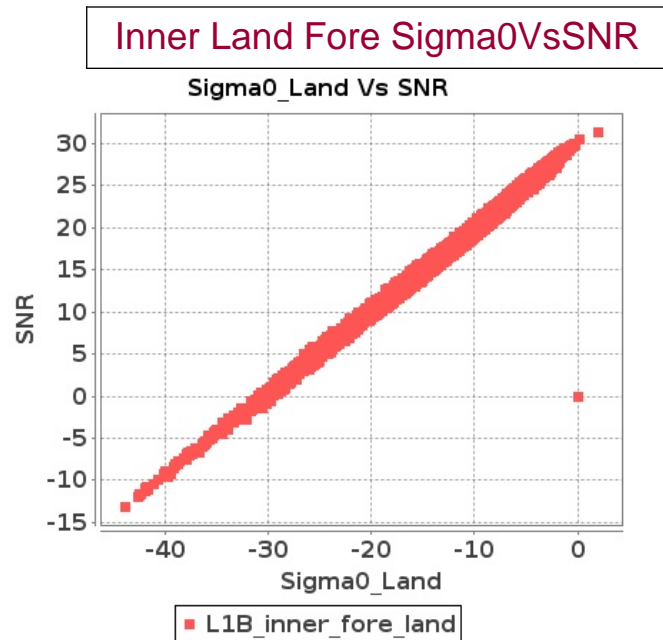
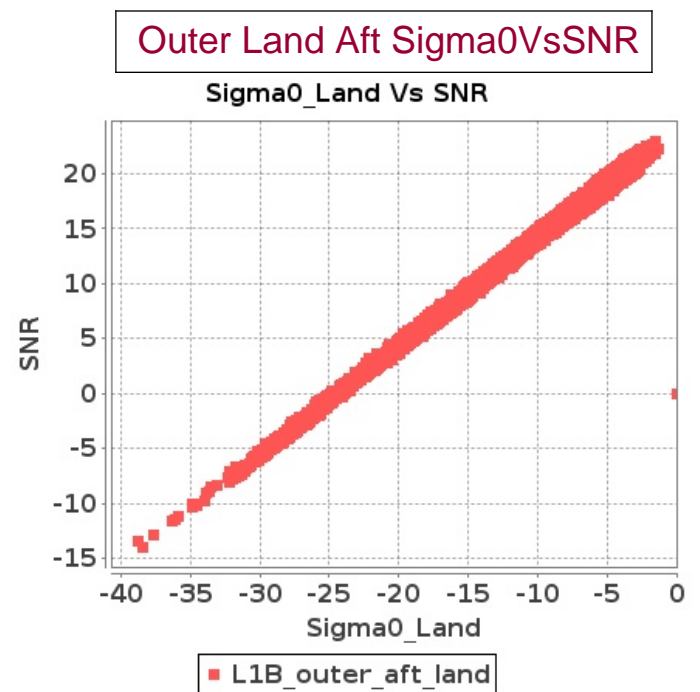
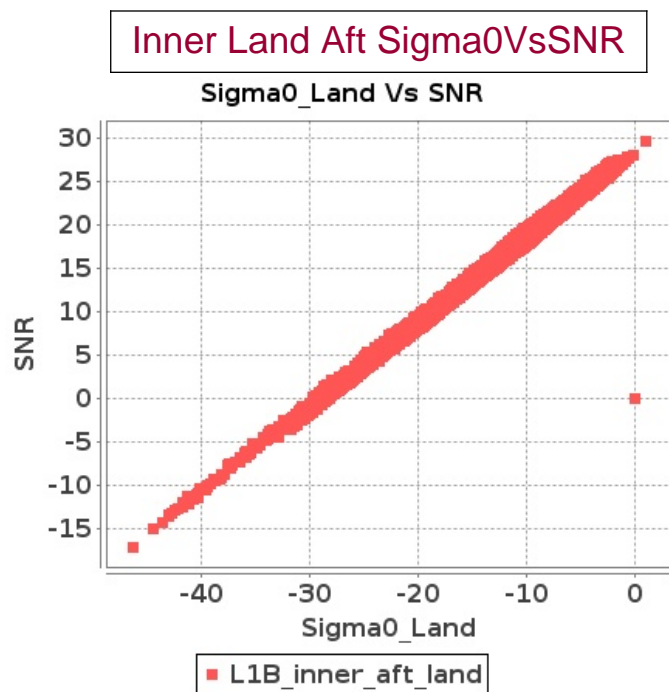
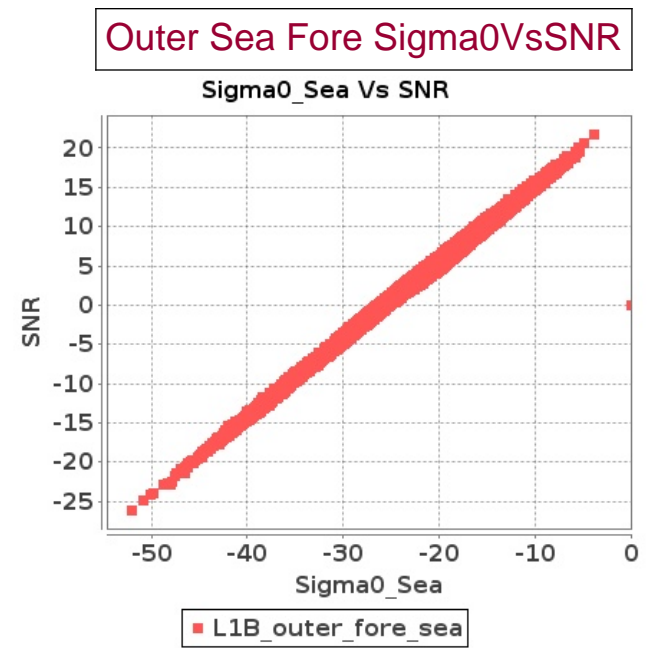
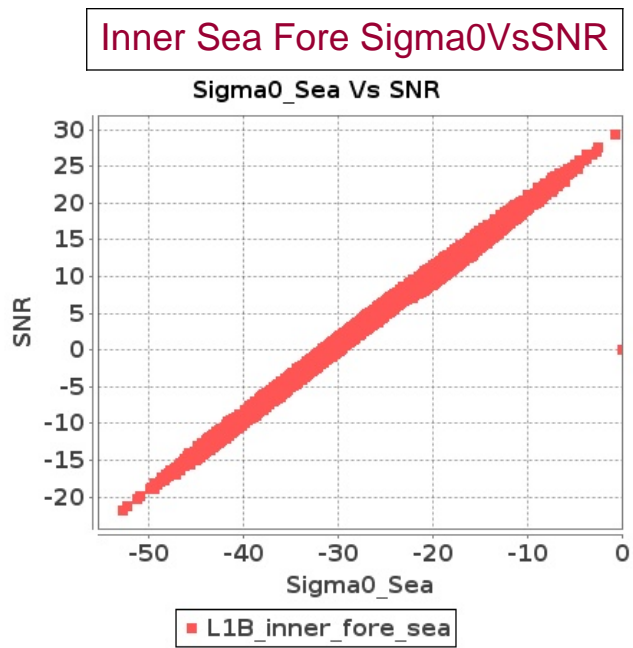
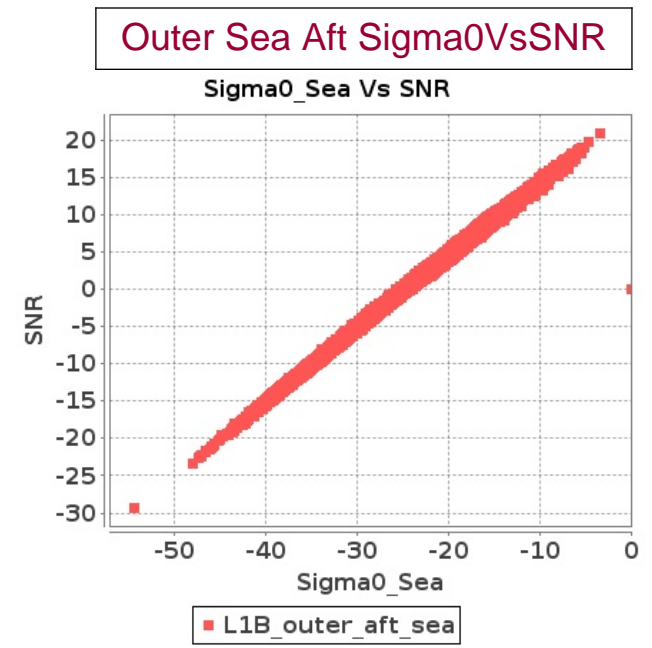
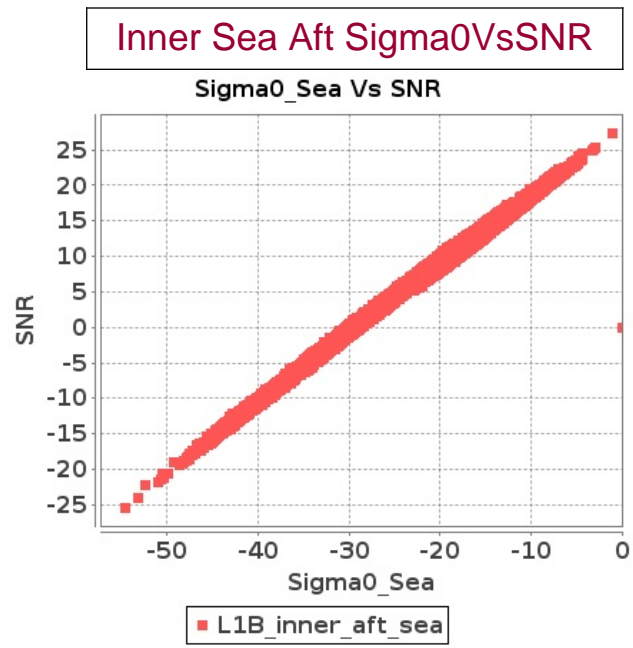
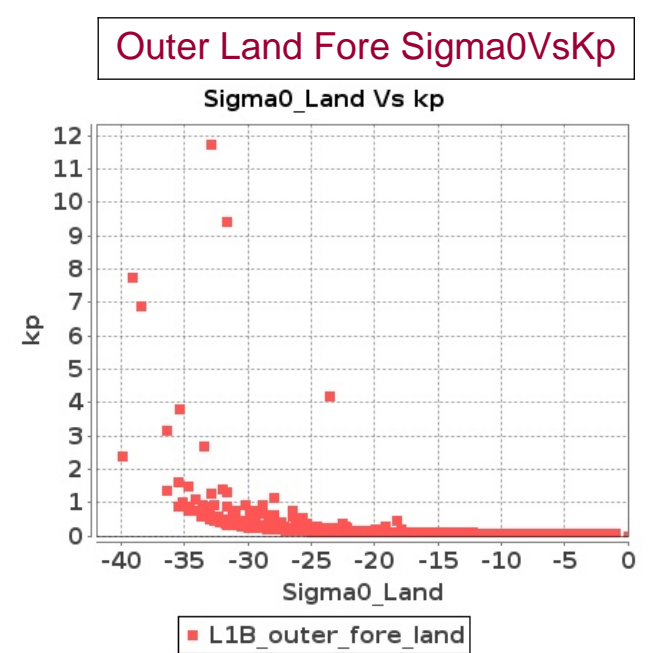
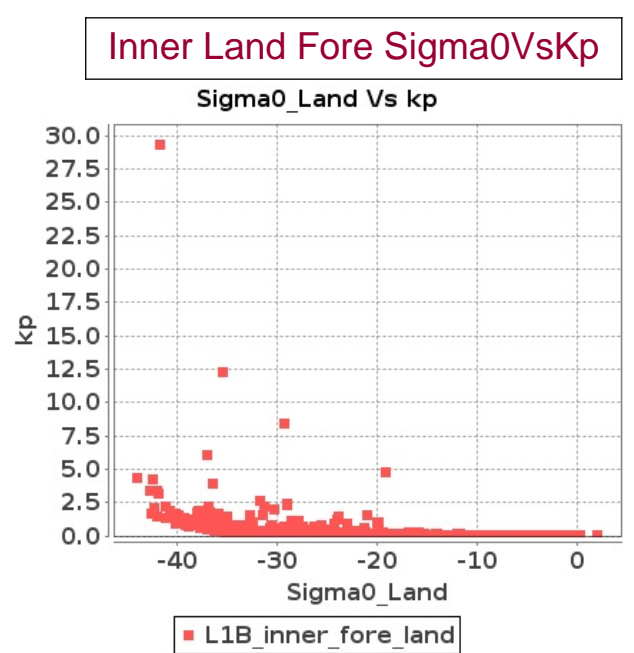
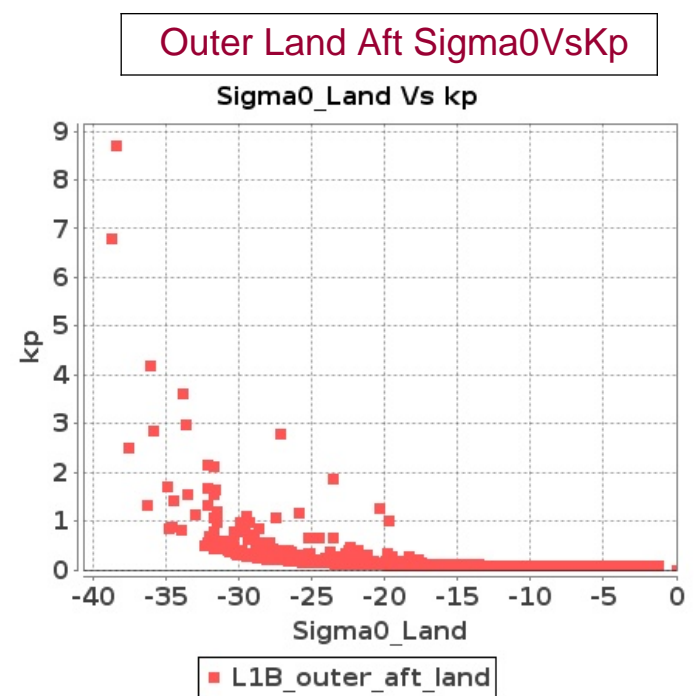
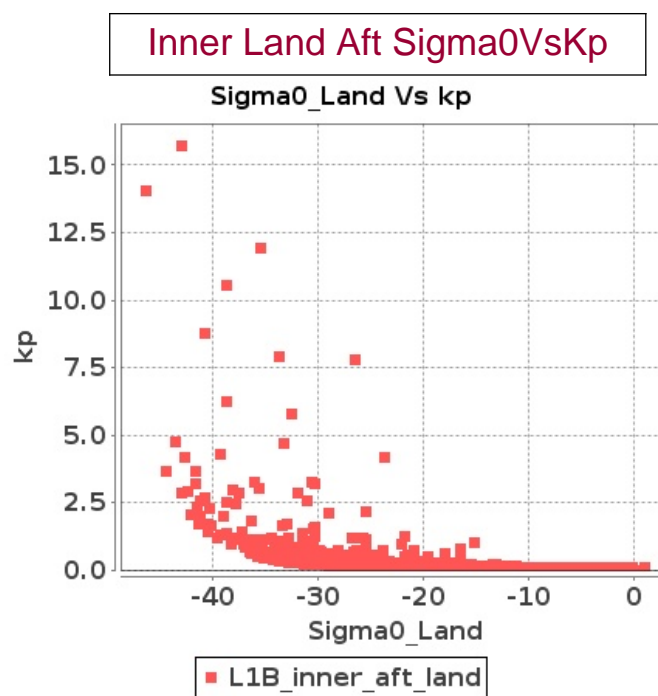
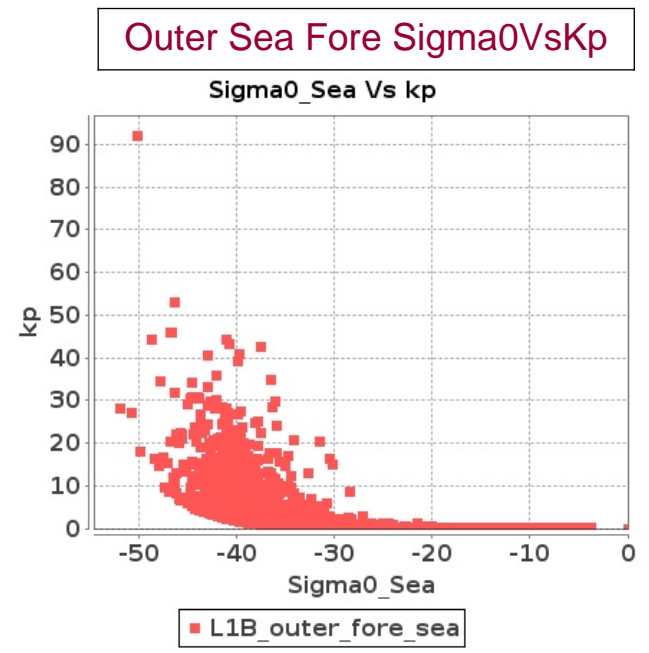
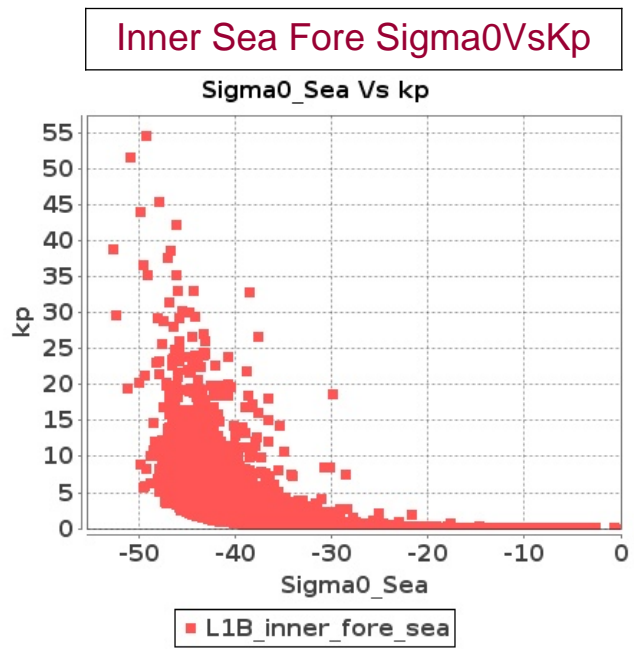
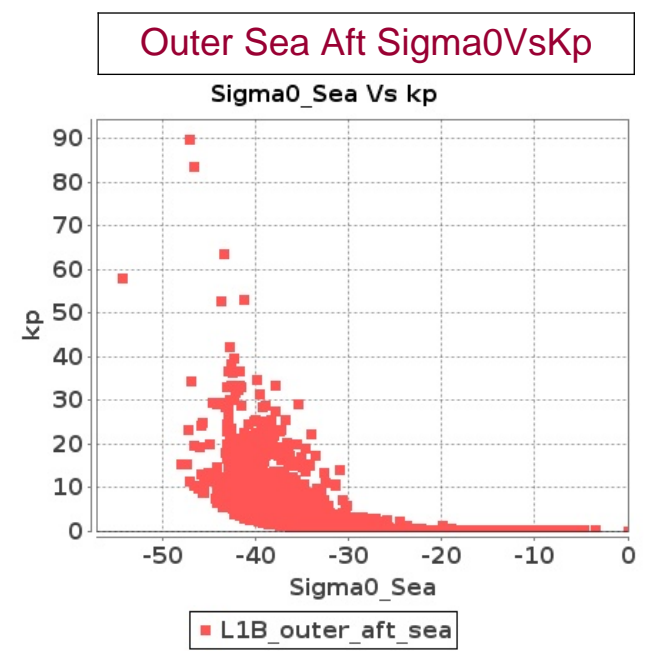
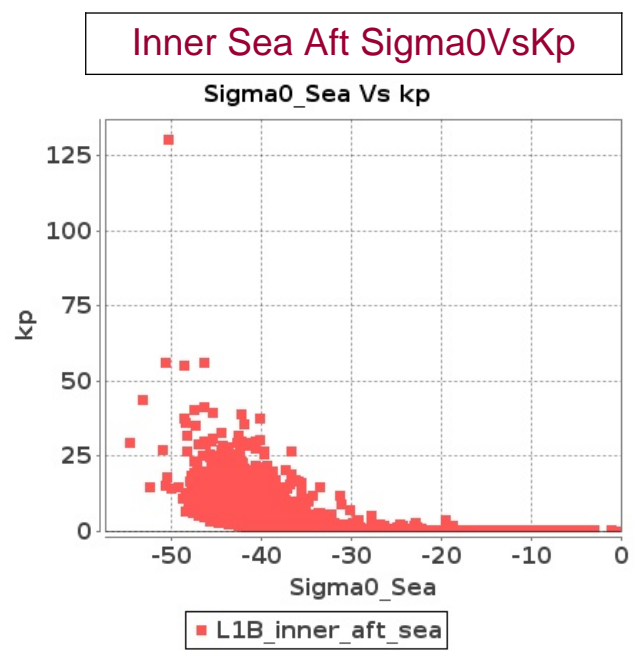


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 17-JUN-2017 To 18-JUN-2017





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

Report between 17-JUN-2017 To 18-JUN-2017





					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	3825	3826	SN	1	48.841	49.475	0.0	0.003	1.82	0.149	1046.456	1092.96	0.0	-92.002	-89.391	0.0
2	3825	3826	NS	1	48.724	49.392	0.0	0.003	1.814	0.198	1027.616	1091.648	0.0	-91.35	-88.688	0.0
3	3825	3826	SN	1	48.841	49.475	0.0	0.003	1.82	0.152	1046.456	1092.96	0.0	-92.002	-89.466	0.0
4	3826	3827	SN	1	48.84	49.475	0.0	0.003	1.814	0.143	1046.568	1093.0	0.0	-92.114	-89.457	0.0
5	3826	3827	NS	1	48.758	49.393	0.0	0.003	1.814	0.184	1028.416	1091.744	0.0	-92.332	-89.123	0.0
6	3829	3830	SN	1	48.793	49.474	0.0	0.003	1.814	0.142	1045.336	1093.04	0.0	-92.014	-89.478	0.0
7	3829	3830	SN	1	48.793	49.474	0.0	0.003	1.814	0.144	1045.336	1093.04	0.0	-92.014	-89.478	0.0
8	3830	3831	SN	1	48.804	49.484	0.0	0.003	1.814	0.148	1045.424	1092.952	0.0	-92.323	-89.405	0.0
9	3830	3831	SN	1	48.804	49.484	0.0	0.003	1.814	0.143	1045.424	1092.952	0.0	-92.323	-89.405	0.0
10	3830	3831	NS	1	48.719	49.395	0.0	0.003	1.809	0.192	1028.568	1091.68	0.0	-91.923	-89.068	0.0
11	3831	3832	NS	1	48.728	49.422	0.0	0.003	1.809	0.19	1028.032	1091.72	0.0	-92.231	-89.141	0.0
12	3831	3832	SN	1	48.798	49.474	0.0	0.003	1.814	0.152	1045.528	1093.0	0.0	-92.042	-89.466	0.0
13	3839	3840	SN	1	48.798	49.489	0.0	0.003	1.842	0.153	1045.488	1093.576	0.0	-92.142	-89.383	0.0
14	3839	3840	SN	1	48.798	49.489	0.0	0.003	1.814	0.159	1045.488	1093.576	0.0	-92.142	-89.383	0.0
15	3840	3841	NS	1	48.757	49.396	0.0	0.003	1.809	0.191	1027.952	1092.176	0.0	-91.885	-89.048	0.0
16	3840	3841	SN	1	48.817	49.476	0.0	0.003	1.814	0.15	1045.24	1093.44	0.0	-91.942	-89.474	0.0
17	3840	3841	SN	1	48.817	49.476	0.0	0.003	1.814	0.152	1045.24	1093.44	0.0	-91.942	-89.476	0.0
18	3841	3842	SN	1	48.817	49.477	0.0	0.003	1.814	0.14	1045.184	1093.656	0.0	-91.922	-89.449	0.0
19	3841	3842	NS	2	48.757	49.398	0.0	0.003	1.814	0.184	1028.608	1092.408	0.0	-91.996	-89.001	0.0
20	3842	3843	NS	1	48.757	49.399	0.0	0.003	1.809	0.186	1028.76	1092.408	0.0	-91.847	-89.115	0.0
21	3842	3843	SN	1	48.794	49.523	0.0	0.003	1.82	0.142	1045.6	1093.632	0.0	-91.959	-89.38	0.0
22	3842	3843	SN	1	48.794	49.523	0.0	0.003	1.82	0.142	1045.6	1093.632	0.0	-91.959	-89.38	0.0
23	3843	3844	SN	1	48.803	49.499	0.0	0.003	1.814	0.146	1044.72	1093.568	0.0	-92.029	-89.473	0.0
24	3843	3844	SN	1	48.803	49.499	0.0	0.003	1.814	0.145	1044.72	1093.568	0.0	-92.029	-89.471	0.0
25	3843	3844	NS	1	48.759	49.434	0.0	0.003	1.814	0.194	1028.848	1092.368	0.0	-91.993	-89.04	0.0
26	3844	3845	SN	1	48.741	49.502	0.0	0.003	1.814	0.14	1044.736	1093.504	0.0	-92.257	-89.394	0.0
27	3844	3845	SN	1	48.741	49.502	0.0	0.003	1.814	0.143	1044.736	1093.504	0.0	-92.257	-89.394	0.0
28	3844	3845	NS	1	48.713	49.437	0.0	0.003	1.814	0.195	1028.848	1092.32	0.0	-92.085	-89.118	0.0
29	3845	3846	SN	1	48.795	49.476	0.0	0.003	1.82	0.147	1045.088	1093.448	0.0	-91.851	-89.381	0.0
30	3845	3846	SN	1	48.795	49.476	0.0	0.003	1.82	0.142	1045.088	1093.448	0.0	-91.851	-89.381	0.0
31	3845	3846	NS	1	48.756	49.399	0.0	0.003	1.814	0.192	1028.816	1092.296	0.0	-91.994	-89.039	0.0
32	3846	3847	SN	1	48.836	49.476	0.0	0.003	1.814	0.149	1045.304	1093.528	0.0	-91.846	-89.436	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	3846	3847	NS	1	48.709	49.407	0.0	0.003	6.188	0.204	1027.904	1092.368	0.0	-92.197	-89.055	0.0
34	3846	3847	SN	1	48.836	49.476	0.0	0.003	1.814	0.157	1045.304	1093.528	0.0	-91.846	-89.436	0.0
35	3847	3848	NS	2	48.71	49.399	0.0	0.003	1.814	0.196	1028.456	1092.528	0.0	-91.88	-89.105	0.0
36	3847	3848	SN	1	48.837	49.518	0.0	0.003	1.82	0.142	1045.816	1093.72	0.0	-92.173	-89.414	0.0
37	3848	3849	SN	1	48.837	49.48	0.0	0.003	1.814	0.139	1045.904	1093.656	0.0	-91.861	-89.415	0.0
38	3848	3849	NS	1	48.759	49.432	0.0	0.003	1.814	0.202	1028.32	1092.504	0.0	-92.142	-89.125	0.0
39	3849	3850	NS	1	48.758	49.422	0.0	0.003	6.237	0.21	1028.184	1092.432	0.0	-92.002	-89.089	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	3825	3826	SN	1	-33.622	25.411	0.312	-33.874	26.145	0.899	-33.144	29.183	6.487	-23.143	30.619	15.575	0.103	194.553	2.213	0.103	206.144	1.79	0.103	174.283	0.145	0.103	17.493	0.188
2	3825	3826	NS	1	-34.908	28.423	0.15	-34.795	28.744	0.193	6.341	29.154	10.869	7.228	30.295	23.182	0.103	261.475	2.585	0.103	254.828	1.828	0.103	0.118	0.0	0.103	0.115	0.0
3	3825	3826	SN	1	-33.622	25.411	0.332	-33.874	26.145	0.972	-33.144	29.183	6.509	-23.143	30.619	16.029	0.103	194.553	2.339	0.103	206.144	1.935	0.103	174.283	0.142	0.103	17.493	0.183
4	3826	3827	SN	1	-34.308	25.698	0.16	-33.545	27.572	0.364	-23.833	29.073	7.912	-10.125	30.373	6.284	0.103	227.753	1.316	0.103	191.089	0.874	0.103	20.494	0.013	0.103	0.951	0.0
5	3826	3827	NS	1	-34.547	27.111	0.023	-34.445	30.524	0.036	-17.213	33.829	6.782	-26.706	30.929	27.445	0.103	240.682	1.492	0.103	235.134	1.411	0.102	4.526	0.007	0.103	39.635	0.007
6	3829	3830	SN	1	-34.931	24.534	0.117	-34.826	25.192	0.191	5.498	28.173	14.086	8.164	28.645	18.865	0.103	262.931	6.907	0.103	256.575	5.084	0.103	0.122	0.0	0.103	0.113	0.0
7	3829	3830	SN	1	-34.931	24.534	0.121	-34.826	25.192	0.196	6.903	28.173	15.247	8.164	28.645	19.909	0.103	262.931	7.123	0.103	256.575	5.215	0.103	0.116	0.0	0.103	0.113	0.0
8	3830	3831	SN	1	-34.434	22.61	0.002	-34.816	26.37	0.002	4.736	26.76	14.342	6.685	29.053	15.372	0.103	234.547	2.376	0.103	256.089	1.862	0.103	0.126	0.0	0.103	0.117	0.0
9	3830	3831	SN	1	-34.434	22.61	0.002	-34.816	26.37	0.002	4.736	26.76	13.959	6.685	28.839	11.814	0.103	234.547	2.292	0.103	256.089	1.784	0.103	0.126	0.0	0.103	0.117	0.0
10	3830	3831	NS	1	-34.945	21.504	0.0	-33.594	21.963	0.0	-25.827	27.322	4.495	-25.955	29.299	13.119	0.103	263.766	2.754	0.103	193.25	2.555	0.103	32.385	0.038	0.103	33.348	0.05
11	3831	3832	NS	1	-34.99	24.977	0.14	-34.656	26.507	0.5	1.957	28.776	11.147	1.796	30.052	19.717	0.103	266.468	2.666	0.103	246.783	2.045	0.103	0.148	0.0	0.103	0.15	0.0
12	3831	3832	SN	1	-34.908	23.123	0.008	-34.618	24.793	0.012	5.35	27.62	8.464	7.938	30.818	11.295	0.103	261.464	3.976	0.103	244.649	3.284	0.103	0.123	0.0	0.103	0.113	0.0
13	3839	3840	SN	1	-33.87	22.585	0.008	-34.778	24.376	0.113	6.128	27.639	8.922	7.646	29.615	14.891	0.103	205.915	2.76	0.103	253.778	2.34	0.103	0.119	0.0	0.103	0.114	0.0
14	3839	3840	SN	1	-33.87	22.585	0.009	-34.778	24.376	0.125	6.128	27.639	8.951	7.646	29.615	15.613	0.103	205.915	2.851	0.103	253.778	2.594	0.103	0.119	0.0	0.103	0.114	0.0
15	3840	3841	NS	1	-34.516	27.494	0.032	-32.66	29.067	0.054	5.497	31.791	9.336	6.819	35.823	28.017	0.103	238.965	2.28	0.103	155.882	1.715	0.102	0.122	0.0	0.102	0.117	0.0
16	3840	3841	SN	1	-33.946	24.526	0.166	-34.26	26.404	0.69	-32.081	29.389	8.722	-34.174	30.136	13.65	0.103	209.567	1.512	0.103	225.231	1.362	0.103	136.429	0.208	0.103	220.881	0.228
17	3840	3841	SN	1	-33.946	24.526	0.173	-34.26	26.404	0.719	-32.081	29.389	8.88	-34.174	30.136	14.19	0.103	209.567	1.579	0.103	225.231	1.418	0.103	136.429	0.203	0.103	220.881	0.221
18	3841	3842	SN	1	-33.46	24.636	0.04	-32.938	25.216	0.078	-19.045	29.325	8.215	-18.519	29.659	6.109	0.103	187.39	2.416	0.103	166.203	0.942	0.103	6.857	0.021	0.103	6.086	0.013
19	3841	3842	NS	2	-34.782	19.881	0.0	-34.62	21.036	0.0	-19.524	29.582	6.148	-16.783	30.9	19.414	0.103	254.033	3.119	0.103	244.723	2.91	0.103	7.65	0.007	0.103	4.107	0.005
20	3842	3843	NS	1	-34.544	22.732	0.001	-33.913	22.873	0.003	-7.009	28.222	6.263	-6.664	29.757	17.442	0.103	240.512	2.658	0.103	208.026	2.176	0.103	0.508	0.0	0.103	0.476	0.0
21	3842	3843	SN	1	-34.512	23.912	0.023	-34.727	25.585	0.115	7.667	28.201	11.021	9.015	28.971	6.569	0.103	238.713	2.017	0.103	250.833	1.594	0.103	0.114	0.0	0.103	0.111	0.0
22	3842	3843	SN	1	-34.512	23.912	0.023	-34.727	25.585	0.113	7.667	28.201	9.622	9.015	28.971	5.472	0.103	238.713	1.987	0.103	250.833	1.573	0.103	0.114	0.0	0.103	0.111	0.0
23	3843	3844	SN	1	-34.781	24.222	0.034	-34.719	25.99	0.111	6.742	27.446	14.577	8.156	28.197	15.833	0.103	254.029	4.8	0.103	250.427	3.369	0.103	0.117	0.0	0.103	0.113	0.0
24	3843	3844	SN	1	-34.781	24.222	0.033	-34.719	25.99	0.108	6.742	27.446	12.71	7.619	28.197	17.234	0.103	254.029	4.687	0.103	250.427	3.303	0.103	0.117	0.0	0.103	0.114	0.0
25	3843	3844	NS	1	-33.746	20.26	0.0	-34.685	23.652	0.002	-5.425	29.037	3.652	-6.253	31.208	11.09	0.103	208.362	1.601	0.103	258.638	1.578	0.103	0.38	0.0	0.103	0.441	0.0
26	3844	3845	SN	1	-34.816	23.148	0.002	-34.727	24.588	0.004	6.324	27.306	14.198	6.886	29.112	14.43	0.103	256.093	3.421	0.103	250.813	2.902	0.103	0.118	0.0	0.103	0.116	0.0
27	3844	3845	SN	1	-34.816	23.148	0.002	-34.727	24.588	0.004	6.324	27.306	14.475	6.886	29.112	17.434	0.103	256.093	3.533	0.103	250.813	3.006	0.103	0.118	0.0	0.103	0.116	0.0
28	3844	3845	NS	1	-34.753	20.161	0.0	-34.45	21.683	0.0	-21.819	27.495	4.13	-12.959	29.28	15.169	0.103	252.372	3.562	0.103	235.316	2.984	0.103	12.916	0.013	0.103	1.75	0.005
29	3845	3846	SN	1	-34.45	23.215	0.001	-33.348	24.543	0.002	6.341	28.337	11.311	8.131	32.665	10.18	0.103	235.322	2.321	0.103	182.647	1.984	0.103	0.118	0.0	0.102	0.113	0.0
30	3845	3846	SN	1	-34.45	23.215	0.001	-33.348	24.543	0.002	6.341	28.337	10.542	8.131	32.665	7.604	0.103	235.322	2.224	0.103	182.647	1.875	0.103	0.118	0.0	0.102	0.113	0.0
31	3845	3846	NS	1	-34.889	23.427	0.081	-34.702	24.034	0.151	-9.733	27.786	5.466	-5.006	30.051	14.954	0.103	260.411	3.835	0.103	249.43	3.406	0.103	0.876	0.0	0.103	0.353	0.0
32	3846	3847	SN	1	-34.807	24.047	0.025	-34.761	24.915	0.071	-23.537	29.969	9.59	-28.417	32.831	11.468	0.103	255.556	5.572	0.103	252.808	5.262	0.103	19.15	0.005	0.102	58.726	0.005
33	3846	3847	NS	1	-34.823	24.624	0.122	-34.615	27.888	0.505	5.718	28.25	11.108	7.918	30.127	23.494	0.103	256.449	3.082	0.103	244.483	2.578	0.103	0.121	0.0	0.103	0.113	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3846	3847	SN	1	-34.807	24.047	0.027	-34.761	24.915	0.081	-23.537	29.969	9.832	-28.417	32.831	12.428	0.103	255.556	5.904	0.103	252.808	5.745	0.103	19.15	0.005	0.102	58.726	0.005
35	3847	3848	NS	2	-34.88	25.06	0.058	-34.193	25.787	0.2	-3.929	28.382	12.179	1.461	29.707	35.361	0.103	259.833	4.106	0.103	230.482	2.978	0.103	0.296	0.0	0.103	0.154	0.0
36	3847	3848	SN	1	-34.798	24.641	0.123	-33.959	26.491	0.21	-12.741	34.214	11.716	-4.345	30.318	20.78	0.103	254.947	2.329	0.103	210.239	2.253	0.102	1.668	0.001	0.103	0.316	0.0
37	3848	3849	SN	1	-34.962	25.267	0.087	-34.702	26.647	0.104	-16.613	28.145	13.135	-8.285	30.691	14.433	0.103	264.757	2.576	0.103	249.401	2.174	0.103	3.952	0.002	0.103	0.652	0.0
38	3848	3849	NS	1	-34.682	23.734	0.031	-34.328	26.412	0.144	-26.079	30.035	13.558	-11.879	30.113	33.301	0.103	248.266	2.056	0.103	228.805	1.359	0.103	34.312	0.02	0.103	1.383	0.006
39	3849	3850	NS	1	-34.512	23.297	0.002	-33.888	24.581	0.002	-20.303	28.411	11.482	-21.87	35.289	22.006	0.103	238.707	1.995	0.103	206.783	2.151	0.103	9.134	0.045	0.102	13.07	0.044

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	3825	3826	SN	1	57.641	58.402	0.0	0.003	1.98	0.217	1227.736	1286.44	10.969	-93.858	-91.892	0.0
2	3825	3826	NS	1	57.514	58.298	0.0	0.003	1.98	0.162	1205.128	1284.488	13.801	-93.321	-91.155	0.0
3	3825	3826	SN	1	57.641	58.402	0.0	0.003	1.98	0.225	1227.736	1286.44	12.11	-93.858	-91.96	0.0
4	3826	3827	SN	1	57.662	58.432	0.0	0.003	221.675	0.209	1227.512	1286.456	11.736	-93.478	-91.939	0.0
5	3826	3827	NS	1	57.548	58.3	0.0	0.003	1.98	0.15	1205.744	1284.6	12.903	-94.032	-91.523	0.0
6	3829	3830	SN	1	57.633	58.42	0.0	0.003	1.98	0.2	1226.296	1286.488	10.252	-93.469	-91.962	0.0
7	3829	3830	SN	1	57.633	58.42	0.0	0.003	1.98	0.207	1226.296	1286.488	11.273	-93.469	-91.972	0.0
8	3830	3831	SN	1	57.637	58.401	0.0	0.003	1.98	0.213	1226.248	1286.376	11.553	-93.559	-91.91	0.0
9	3830	3831	SN	1	57.637	58.401	0.0	0.003	1.98	0.203	1226.248	1286.376	10.384	-93.559	-91.91	0.0
10	3830	3831	NS	1	57.523	58.302	0.0	0.003	1.98	0.159	1206.12	1284.512	13.061	-93.676	-91.476	0.0
11	3831	3832	NS	1	57.524	58.301	0.0	0.003	1.98	0.158	1205.624	1284.576	13.135	-93.599	-91.538	0.0
12	3831	3832	SN	1	57.654	58.401	0.0	0.003	1.98	0.224	1226.464	1286.456	12.182	-93.644	-91.966	0.0
13	3839	3840	SN	1	57.626	58.406	0.0	0.003	1.98	0.213	1226.232	1287.152	13.082	-93.61	-91.891	0.0
14	3839	3840	SN	1	57.626	58.406	0.0	0.003	1.98	0.225	1226.232	1287.152	14.848	-93.61	-91.891	0.0
15	3840	3841	NS	1	57.536	58.303	0.0	0.003	1.974	0.155	1205.184	1285.12	13.791	-93.68	-91.462	0.0
16	3840	3841	SN	1	57.655	58.404	0.0	0.003	1.98	0.209	1226.136	1286.968	12.223	-93.548	-91.961	0.0
17	3840	3841	SN	1	57.655	58.404	0.0	0.003	1.98	0.215	1226.136	1286.968	13.463	-93.548	-91.968	0.0
18	3841	3842	SN	1	57.644	58.405	0.0	0.003	1.98	0.201	1225.928	1287.232	12.675	-93.499	-91.94	0.0
19	3841	3842	NS	2	57.54	58.306	0.0	0.003	1.974	0.149	1205.896	1285.4	13.992	-93.677	-91.4	0.0
20	3842	3843	NS	1	57.535	58.318	0.0	0.003	1.974	0.152	1205.992	1285.392	13.945	-93.563	-91.515	0.0
21	3842	3843	SN	1	57.645	58.419	0.0	0.003	1.985	0.203	1225.936	1287.2	12.767	-93.671	-91.883	0.0
22	3842	3843	SN	1	57.645	58.419	0.0	0.003	1.985	0.199	1225.936	1287.2	11.621	-93.671	-91.883	0.0
23	3843	3844	SN	1	57.627	58.404	0.0	0.003	1.98	0.207	1225.432	1287.112	12.706	-93.862	-91.961	0.0
24	3843	3844	SN	1	57.627	58.404	0.0	0.003	1.98	0.201	1225.432	1287.112	11.539	-93.862	-91.957	0.0
25	3843	3844	NS	1	57.537	58.316	0.0	0.003	1.98	0.156	1205.8	1285.36	13.699	-93.737	-91.46	0.0
26	3844	3845	SN	1	57.623	58.403	0.0	0.003	1.985	0.198	1225.608	1287.032	11.707	-93.62	-91.904	0.0
27	3844	3845	SN	1	57.623	58.403	0.0	0.003	1.985	0.207	1225.608	1287.032	12.881	-93.62	-91.904	0.0
28	3844	3845	NS	1	57.52	58.306	0.0	0.003	1.98	0.16	1205.712	1285.296	14.152	-93.65	-91.518	0.0
29	3845	3846	SN	1	57.63	58.404	0.0	0.003	1.985	0.218	1225.528	1287.0	13.009	-93.533	-91.893	0.0
30	3845	3846	SN	1	57.63	58.404	0.0	0.003	1.985	0.206	1225.528	1287.0	11.603	-93.533	-91.893	0.0
31	3845	3846	NS	1	57.52	58.305	0.0	0.003	1.98	0.158	1205.792	1285.296	13.565	-93.628	-91.467	0.0
32	3846	3847	SN	1	57.657	58.412	0.0	0.003	1.985	0.21	1226.176	1287.088	12.449	-93.542	-91.939	0.0
33	3846	3847	NS	1	57.516	58.305	0.0	0.003	25.65	0.2	1205.608	1285.376	14.146	-93.588	-91.469	0.0
34	3846	3847	SN	1	57.657	58.412	0.0	0.003	1.985	0.227	1226.176	1287.088	14.369	-93.542	-91.939	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	3847	3848	NS	2	57.522	58.305	0.0	0.008	1.98	0.155	1205.896	1285.584	14.773	-93.602	-91.529	0.0
36	3847	3848	SN	1	57.656	58.438	0.0	0.003	1.985	0.205	1226.608	1287.36	13.006	-93.567	-91.904	0.0
37	3848	3849	SN	1	57.658	58.409	0.0	0.003	1.985	0.2	1226.632	1287.24	13.172	-93.444	-91.905	0.0
38	3848	3849	NS	1	57.527	58.305	0.0	0.003	1.98	0.164	1205.632	1285.544	14.031	-93.661	-91.531	0.0
39	3849	3850	NS	1	57.547	58.305	0.0	0.003	24.608	0.206	1205.504	1285.472	14.212	-93.684	-91.508	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	3825	3826	SN	1	-34.974	19.437	0.0	-33.963	19.941	0.0	-24.261	22.494	0.041	-28.854	23.905	0.217	0.083	216.851	3.384	0.083	171.768	2.705	0.083	18.46	0.03	0.083	53.022	0.057
2	3825	3826	NS	1	-34.892	22.402	0.002	-34.745	23.142	0.003	2.816	23.589	0.231	3.254	23.96	0.834	0.083	212.742	2.381	0.083	205.719	2.225	0.083	0.113	0.0	0.083	0.11	0.0
3	3825	3826	SN	1	-34.974	19.437	0.0	-33.963	19.941	0.0	-24.261	22.494	0.041	-28.854	23.905	0.211	0.083	216.851	3.526	0.083	171.768	2.927	0.083	18.46	0.03	0.083	53.022	0.056
4	3826	3827	SN	1	-34.83	18.603	0.0	-32.015	20.025	0.0	-20.573	22.18	0.002	-14.41	23.618	0.246	0.083	209.754	1.236	0.083	109.711	1.086	0.083	7.932	0.006	0.083	1.968	0.002
5	3826	3827	NS	1	-34.39	21.898	0.0	-34.799	23.258	0.004	-18.718	24.41	0.055	-8.827	24.762	0.28	0.083	189.495	1.672	0.083	208.275	1.667	0.083	5.198	0.002	0.083	0.592	0.0
6	3829	3830	SN	1	-34.847	19.375	0.0	-34.991	19.773	0.0	1.75	21.889	0.0	3.452	22.797	0.28	0.083	210.569	4.829	0.083	217.702	4.04	0.083	0.122	0.0	0.083	0.108	0.0
7	3829	3830	SN	1	-34.847	19.375	0.0	-34.991	19.773	0.0	1.75	21.921	0.0	3.452	22.797	0.338	0.083	210.569	4.933	0.083	217.702	4.133	0.083	0.122	0.0	0.083	0.108	0.0
8	3830	3831	SN	1	-34.824	19.808	0.0	-34.869	19.576	0.0	0.758	21.974	0.0	3.339	22.582	0.026	0.083	209.503	2.678	0.083	211.611	2.204	0.083	0.132	0.0	0.083	0.109	0.0
9	3830	3831	SN	1	-34.824	19.808	0.0	-34.869	19.576	0.0	0.758	21.974	0.0	3.339	21.522	0.0	0.083	209.503	2.598	0.083	211.611	2.119	0.083	0.132	0.0	0.083	0.109	0.0
10	3830	3831	NS	1	-34.988	16.567	0.0	-34.868	19.788	0.0	-25.471	22.002	0.002	-22.748	23.45	0.155	0.084	217.53	2.668	0.083	211.538	2.663	0.083	24.364	0.016	0.083	13.05	0.026
11	3831	3832	NS	1	-34.939	19.913	0.0	-34.946	20.365	0.0	-14.039	22.421	0.16	-20.992	24.143	0.784	0.083	215.031	2.124	0.083	220.879	1.763	0.083	1.812	0.007	0.083	8.73	0.017
12	3831	3832	SN	1	-34.665	17.735	0.0	-34.95	18.605	0.0	0.251	23.156	0.215	2.024	23.84	0.805	0.083	201.943	3.804	0.083	215.585	3.325	0.083	0.139	0.0	0.083	0.119	0.0
13	3839	3840	SN	1	-34.281	17.667	0.0	-34.922	18.722	0.0	-21.33	22.788	0.045	-22.348	22.845	0.125	0.083	184.83	2.349	0.083	214.209	2.15	0.083	9.43	0.021	0.083	11.904	0.014
14	3839	3840	SN	1	-34.281	17.667	0.0	-34.922	18.722	0.0	-21.33	22.0	0.002	-22.348	23.147	0.13	0.083	184.83	2.41	0.083	214.209	2.389	0.083	9.43	0.021	0.083	11.904	0.014
15	3840	3841	NS	1	-34.578	22.107	0.002	-34.943	23.176	0.004	0.562	23.372	0.027	2.876	24.621	0.347	0.083	197.934	1.814	0.083	215.31	1.643	0.083	0.135	0.0	0.083	0.112	0.0
16	3840	3841	SN	1	-34.436	18.878	0.0	-34.501	20.418	0.0	-29.809	22.198	0.003	-26.221	24.308	0.221	0.083	191.565	1.098	0.083	194.419	0.905	0.083	66.041	0.104	0.083	29.682	0.133
17	3840	3841	SN	1	-34.436	18.878	0.0	-34.501	20.418	0.0	-29.809	22.198	0.003	-26.221	24.308	0.216	0.083	191.565	1.139	0.083	194.419	0.941	0.083	66.041	0.101	0.083	29.682	0.13
18	3841	3842	SN	1	-34.645	19.191	0.0	-33.709	20.469	0.0	-14.333	30.783	0.01	-28.254	23.974	0.407	0.083	200.964	1.894	0.083	162.052	1.146	0.083	1.935	0.005	0.083	46.187	0.012
19	3841	3842	NS	2	-34.495	21.835	0.0	-34.885	22.732	0.004	-20.575	22.217	0.007	-17.804	24.076	0.209	0.083	194.141	2.346	0.083	212.418	2.332	0.083	7.935	0.025	0.083	4.222	0.02
20	3842	3843	NS	1	-34.591	14.703	0.0	-34.954	15.447	0.0	-8.915	21.756	0.0	-21.701	23.026	0.136	0.084	198.533	1.988	0.084	215.844	1.981	0.083	0.603	0.0	0.083	10.266	0.029
21	3842	3843	SN	1	-34.096	19.016	0.0	-34.538	19.923	0.0	2.338	21.887	0.0	1.088	22.907	0.269	0.083	177.1	1.83	0.083	196.131	1.57	0.083	0.116	0.0	0.083	0.129	0.0
22	3842	3843	SN	1	-34.096	19.016	0.0	-34.538	19.923	0.0	2.338	21.627	0.0	1.088	22.907	0.297	0.083	177.1	1.799	0.083	196.131	1.555	0.083	0.116	0.0	0.083	0.129	0.0
23	3843	3844	SN	1	-34.507	18.759	0.0	-34.666	20.122	0.0	1.532	22.65	0.04	3.0	22.901	0.416	0.083	194.706	3.828	0.083	201.974	3.112	0.083	0.124	0.0	0.083	0.111	0.0
24	3843	3844	SN	1	-34.507	18.759	0.0	-34.666	20.122	0.0	1.532	22.65	0.042	1.691	22.901	0.454	0.083	194.706	3.759	0.083	201.974	3.056	0.083	0.124	0.0	0.083	0.122	0.0
25	3843	3844	NS	1	-34.219	16.332	0.0	-34.826	16.971	0.0	-29.165	22.481	0.005	-28.656	23.4	0.109	0.084	182.239	2.353	0.084	209.567	2.203	0.083	56.97	0.079	0.083	50.662	0.072
26	3844	3845	SN	1	-34.699	19.035	0.0	-34.799	19.72	0.0	1.176	21.702	0.0	1.929	22.073	0.008	0.083	203.551	3.398	0.083	208.305	3.186	0.083	0.128	0.0	0.083	0.12	0.0
27	3844	3845	SN	1	-34.699	19.035	0.0	-34.799	20.201	0.0	1.176	21.702	0.0	2.613	22.587	0.2	0.083	203.551	3.492	0.083	208.305	3.282	0.083	0.128	0.0	0.083	0.114	0.0
28	3844	3845	NS	1	-34.544	14.52	0.0	-34.546	15.52	0.0	-21.879	22.831	0.012	-18.058	22.966	0.071	0.084	196.4	2.654	0.084	196.49	2.658	0.083	10.692	0.026	0.083	4.473	0.018
29	3845	3846	SN	1	-33.816	19.124	0.0	-33.696	17.981	0.0	1.037	23.307	0.145	1.278	23.784	0.341	0.083	166.091	2.435	0.083	161.557	2.15	0.083	0.129	0.0	0.083	0.126	0.0
30	3845	3846	SN	1	-33.816	18.403	0.0	-33.696	17.981	0.0	1.037	23.307	0.139	1.278	23.784	0.349	0.083	166.091	2.373	0.083	161.557	2.149	0.083	0.129	0.0	0.083	0.126	0.0
31	3845	3846	NS	1	-34.659	19.578	0.0	-34.731	20.317	0.0	-22.782	23.462	0.485	-17.892	23.59	0.724	0.083	201.633	4.023	0.083	205.04	3.702	0.083	13.148	0.009	0.083	4.308	0.019
32	3846	3847	SN	1	-34.897	17.226	0.0	-34.951	18.136	0.0	-14.492	23.577	0.314	-5.966	23.901	0.909	0.084	212.996	5.146	0.083	215.655	5.529	0.083	2.004	0.005	0.083	0.34	0.0

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

33	3846	3847	NS	1	-33.99	19.907	0.0	-34.677	21.745	0.0	2.206	22.738	0.169	2.247	24.062	1.027	0.083	172.919	2.476	0.083	202.514	2.076	0.083	0.118	0.0	0.083	0.117	0.0
34	3846	3847	SN	1	-34.897	17.226	0.0	-34.741	18.136	0.0	-14.492	23.577	0.328	-5.966	23.901	1.093	0.084	212.996	5.134	0.083	205.463	5.038	0.083	2.004	0.005	0.083	0.34	0.0
35	3847	3848	NS	2	-34.14	18.775	0.0	-34.801	19.454	0.0	-4.378	23.021	0.194	1.543	24.121	1.677	0.083	178.953	3.247	0.083	208.371	2.553	0.083	0.258	0.0	0.083	0.124	0.0
36	3847	3848	SN	1	-34.482	18.911	0.0	-34.154	20.589	0.0	-26.231	23.31	0.044	-16.382	24.152	0.859	0.083	193.6	1.916	0.083	179.533	2.01	0.083	29.008	0.01	0.083	3.062	0.008
37	3848	3849	SN	1	-34.674	22.925	0.008	-34.546	22.362	0.007	-32.767	22.503	0.038	-5.47	23.809	0.471	0.083	202.381	2.175	0.083	196.481	1.969	0.083	130.47	0.024	0.083	0.311	0.0
38	3848	3849	NS	1	-34.826	18.665	0.0	-34.205	20.091	0.0	-15.635	22.849	0.06	-18.087	25.176	2.625	0.083	209.523	1.457	0.083	181.664	0.966	0.083	2.588	0.011	0.083	4.503	0.009
39	3849	3850	NS	1	-34.349	17.834	0.0	-34.663	17.808	0.0	-23.579	22.789	0.008	-17.506	24.666	1.761	0.083	187.803	1.966	0.083	201.886	2.238	0.083	15.787	0.023	0.083	3.947	0.004

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

 Normal

 Deviations

 Alarming

 High Errors