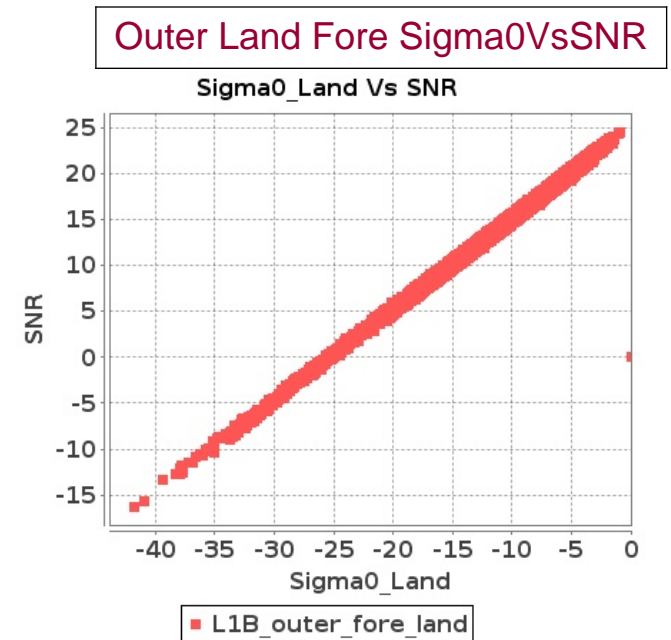
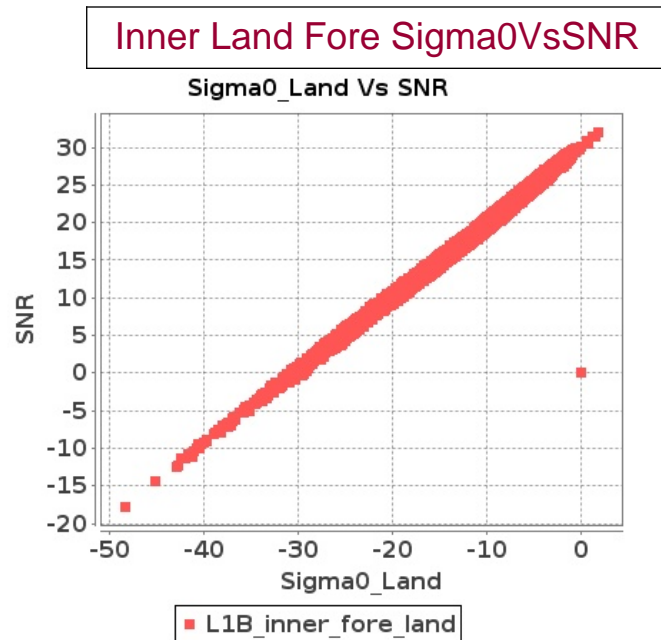
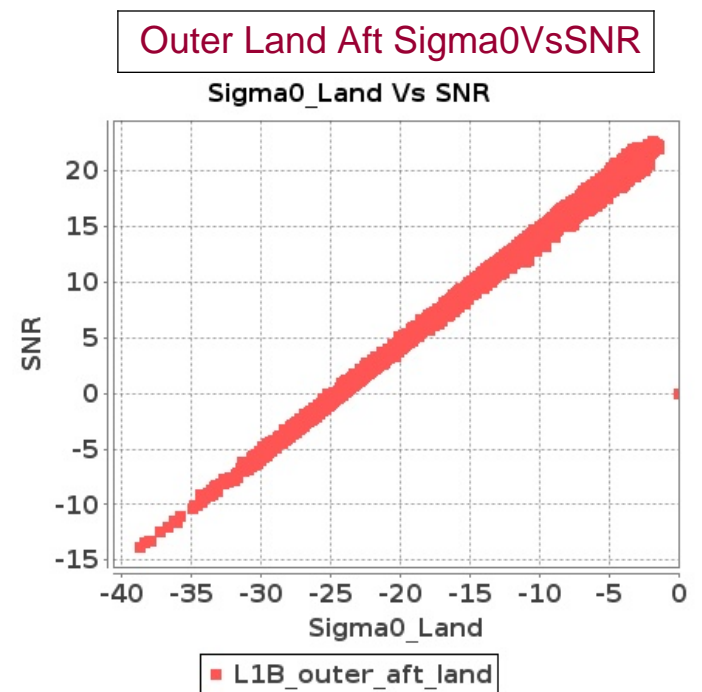
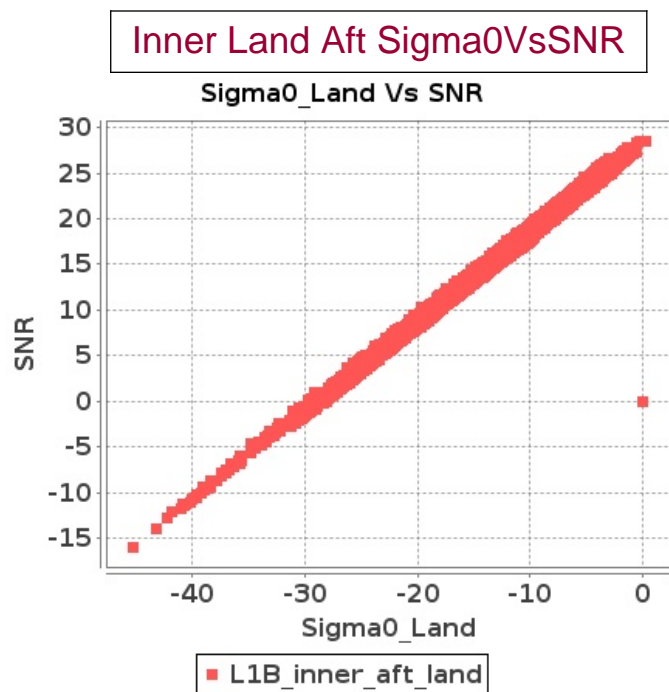
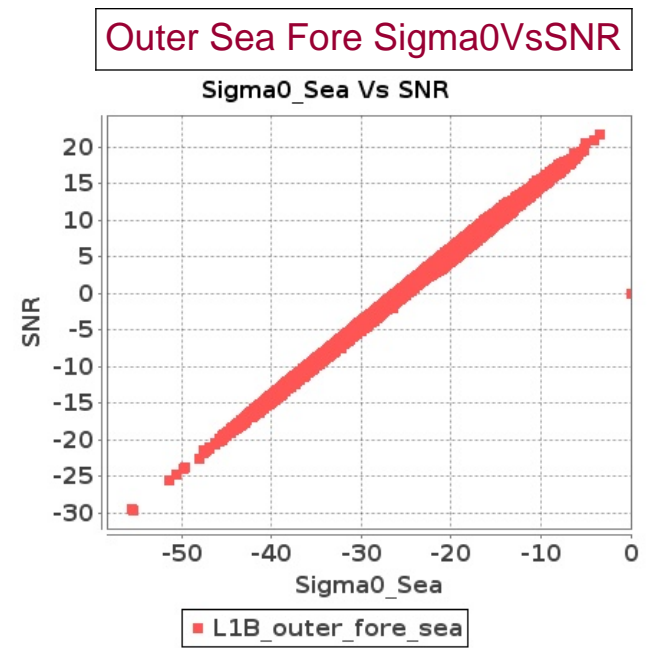
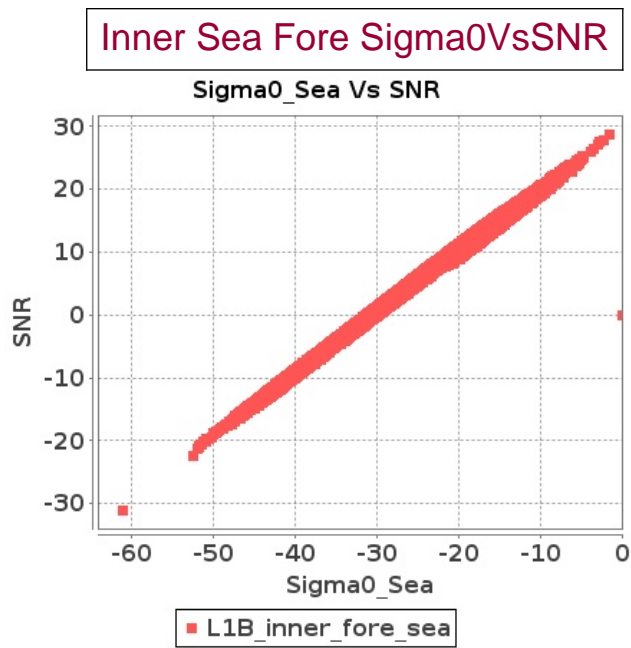
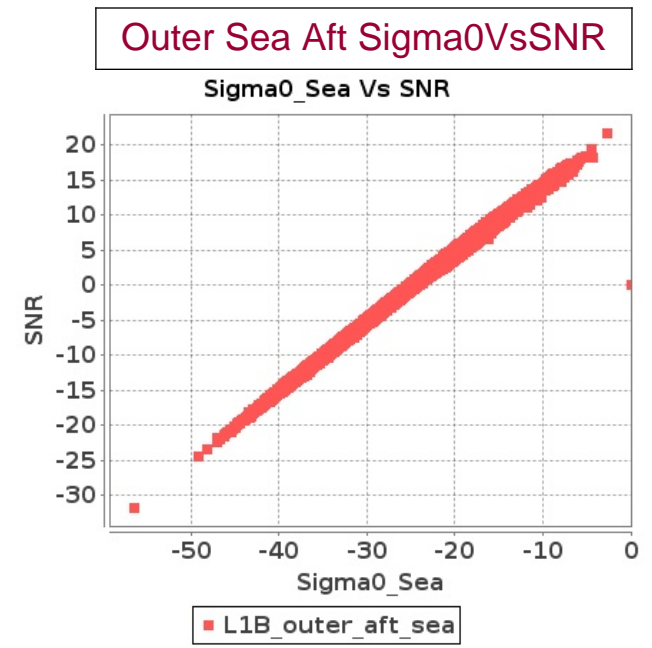
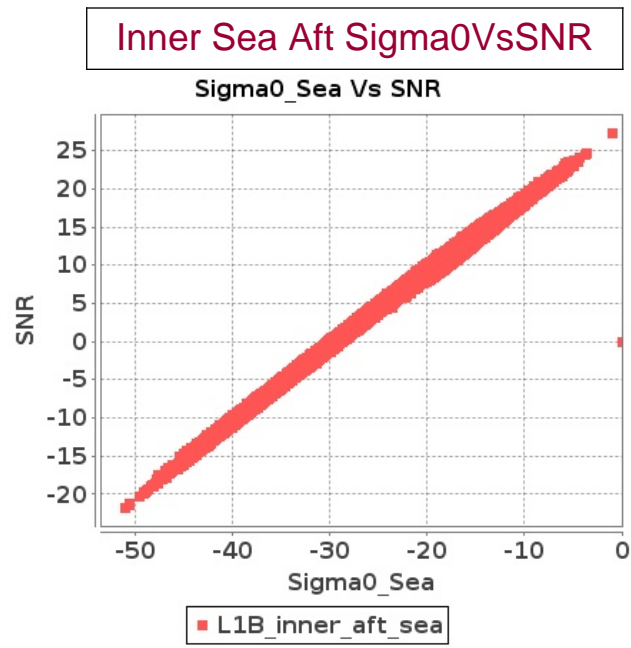
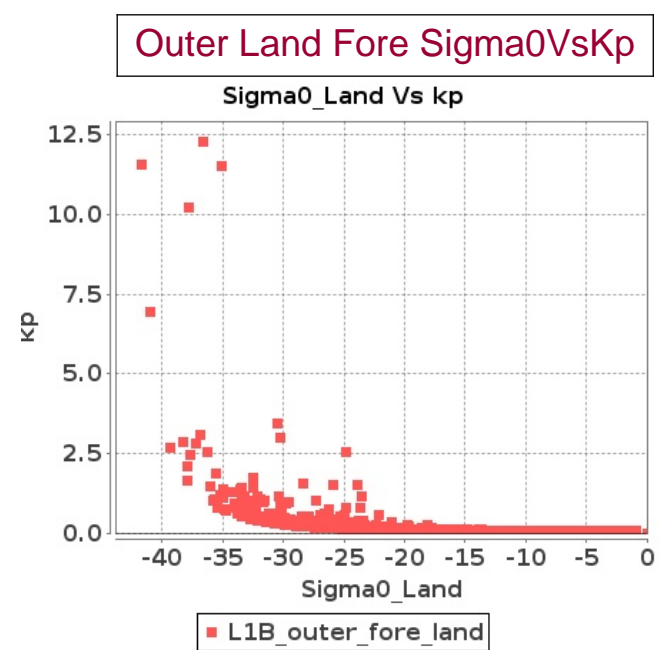
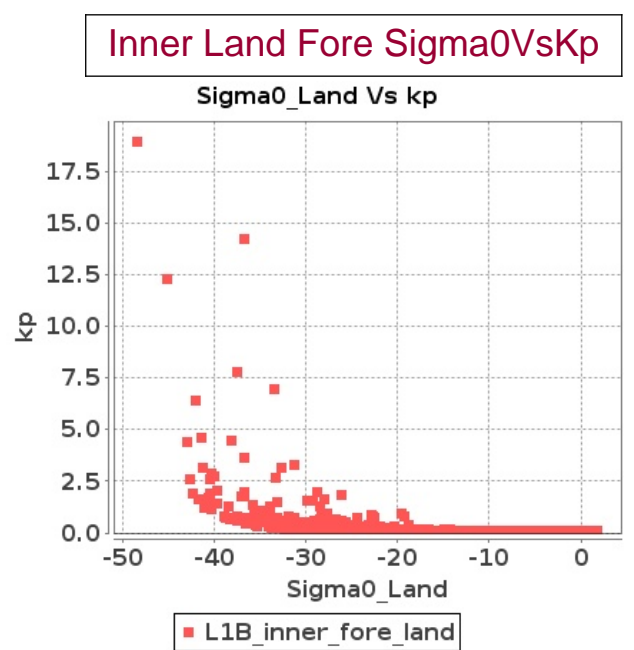
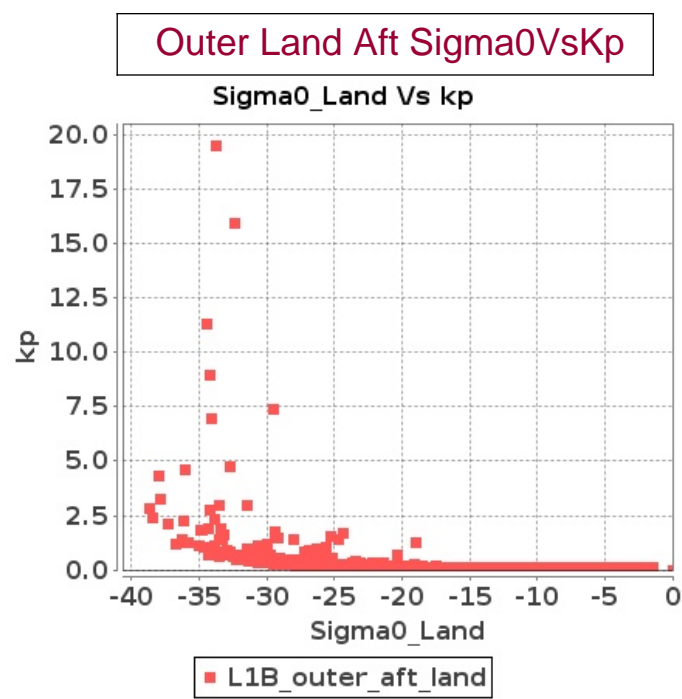
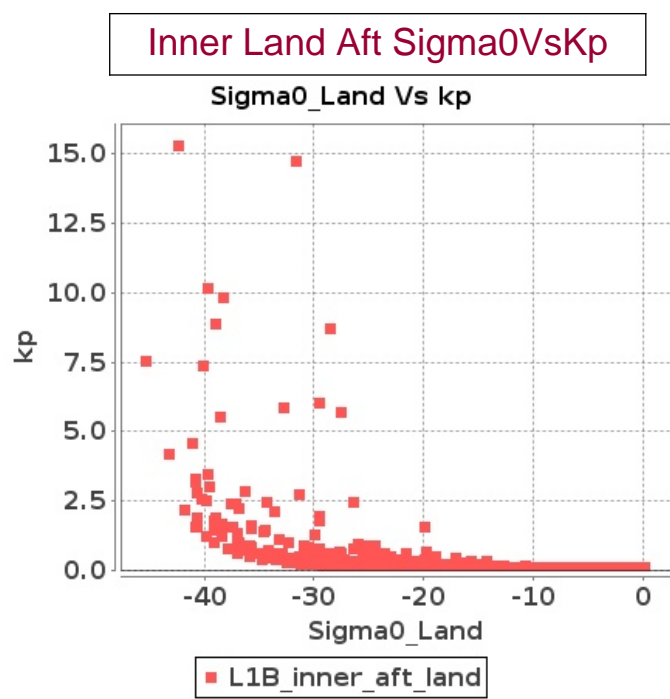
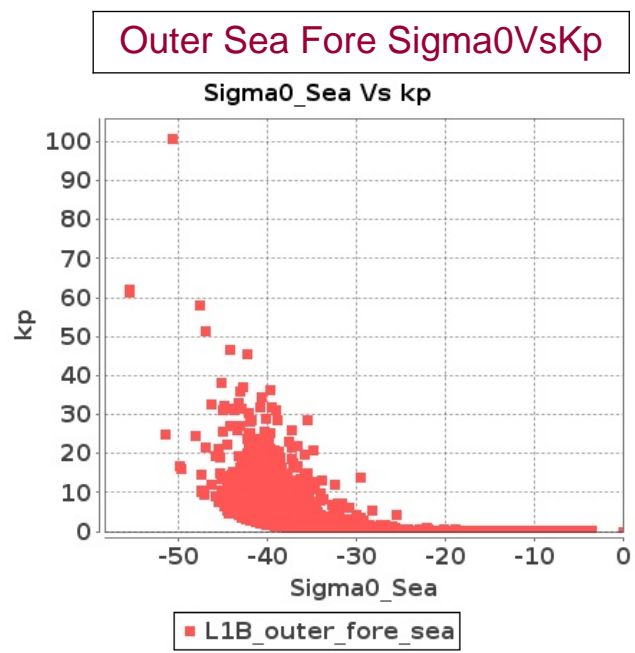
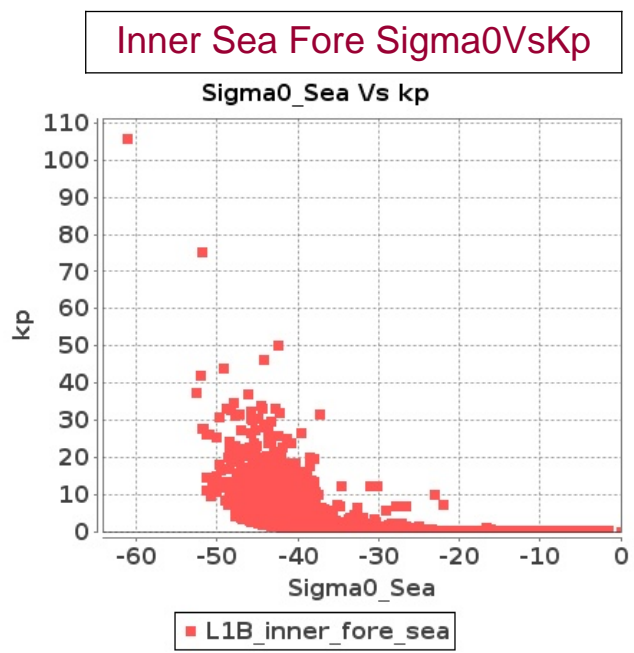
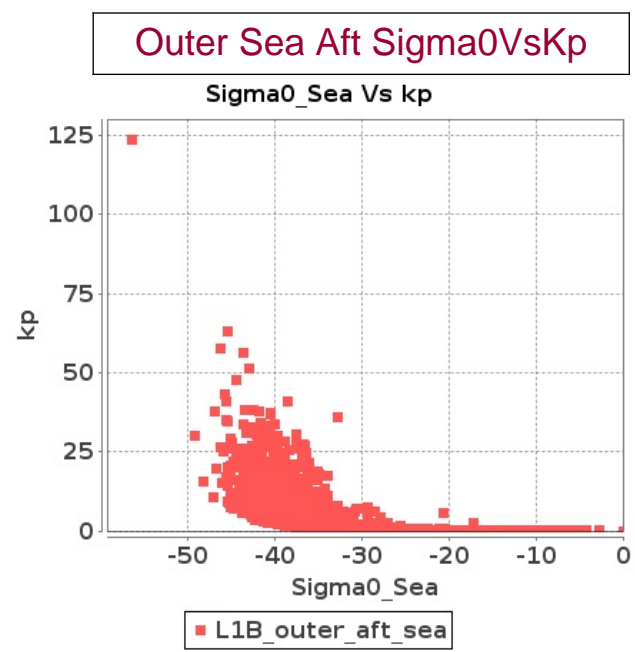
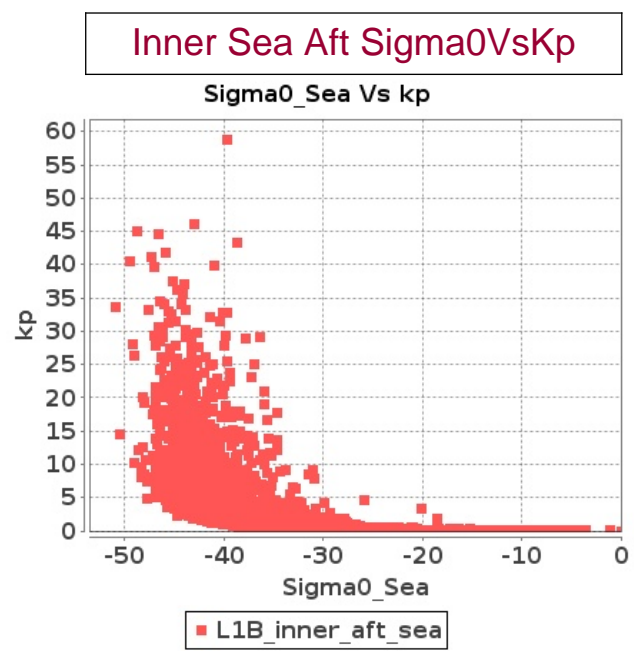


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-JUN-2017 To 22-JUN-2017





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

Report between 21-JUN-2017 To 22-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	3885	3886	NS	1	48.758	49.41	0.0	0.003	1.814	0.184	1029.28	1093.872	0.0	-92.026	-89.037	0.0
2	3885	3886	SN	1	48.781	49.479	0.0	0.003	1.814	0.136	1043.8	1094.816	0.0	-92.066	-89.458	0.0
3	3885	3886	SN	1	48.781	49.479	0.0	0.003	1.814	0.136	1043.8	1094.816	0.0	-92.066	-89.458	0.0
4	3886	3887	NS	1	48.759	49.412	0.0	0.003	1.814	0.191	1029.424	1093.816	0.0	-92.09	-89.053	0.0
5	3886	3887	SN	1	48.782	49.477	0.0	0.003	1.814	0.14	1043.016	1094.72	0.0	-91.976	-89.456	0.0
6	3886	3887	SN	1	48.782	49.477	0.0	0.003	1.814	0.139	1043.016	1094.72	0.0	-91.976	-89.36	0.0
7	3887	3888	SN	1	48.795	49.478	0.0	0.003	1.814	0.136	1043.072	1094.696	0.0	-91.889	-89.376	0.0
8	3887	3888	SN	1	48.795	49.478	0.0	0.003	1.814	0.138	1043.072	1094.696	0.0	-91.889	-89.376	0.0
9	3887	3888	NS	1	48.733	49.411	0.0	0.003	306.893	0.19	1029.456	1093.808	0.0	-92.088	-89.056	0.0
10	3888	3889	NS	1	48.715	49.411	0.0	0.003	6.177	0.204	1029.448	1093.656	0.0	-92.332	-89.135	0.0
11	3888	3889	SN	1	48.78	49.478	0.0	0.003	1.814	0.143	1042.824	1094.6	0.0	-92.218	-89.375	0.0
12	3888	3889	SN	1	48.78	49.478	0.0	0.003	1.814	0.143	1042.824	1094.6	0.0	-92.218	-89.375	0.0
13	3889	3890	SN	1	48.802	49.478	0.0	0.003	1.814	0.149	1043.008	1094.664	0.0	-92.003	-89.365	0.0
14	3889	3890	NS	1	48.711	49.41	0.0	0.003	6.122	0.202	1029.36	1093.712	0.0	-92.101	-89.055	0.0
15	3889	3890	SN	1	48.802	49.478	0.0	0.003	1.814	0.146	1043.008	1094.664	0.0	-92.003	-89.365	0.0
16	3890	3891	SN	1	48.824	49.48	0.0	0.003	1.814	0.146	1043.832	1094.816	0.0	-91.905	-89.346	0.0
17	3890	3891	SN	1	48.824	49.48	0.0	0.003	1.814	0.156	1043.832	1094.816	0.0	-91.905	-89.346	0.0
18	3890	3891	NS	1	48.747	49.411	0.0	0.003	1.814	0.19	1029.192	1093.864	0.0	-92.108	-89.147	0.0
19	3891	3892	NS	1	48.722	49.412	0.0	0.003	1.814	0.202	1029.248	1093.968	0.0	-91.993	-89.04	0.0
20	3891	3892	SN	1	48.781	49.482	0.0	0.003	1.814	0.14	1043.776	1095.016	0.0	-91.94	-89.381	0.0
21	3892	3893	SN	1	48.812	49.48	0.0	0.003	1.814	0.143	1043.848	1094.888	0.0	-92.023	-89.433	0.0
22	3892	3893	NS	1	48.722	49.439	0.0	0.003	6.204	0.212	1028.768	1093.88	0.0	-92.121	-89.118	0.0
23	3893	3894	NS	1	48.743	49.43	0.0	0.003	6.16	0.209	1028.568	1093.864	0.0	-92.07	-89.145	0.0
24	3897	3898	SN	1	48.804	49.508	0.0	0.003	1.814	0.152	1042.912	1095.152	0.0	-92.136	-89.457	0.0
25	3897	3898	SN	1	48.804	49.508	0.0	0.003	1.814	0.157	1042.912	1095.152	0.0	-92.136	-89.457	0.0
26	3897	3898	SN	1	48.804	49.487	0.0	0.003	7.015	0.162	1042.92	1095.16	0.0	-92.136	-89.457	0.0
27	3898	3899	SN	1	48.822	49.479	0.0	0.003	1.814	0.146	1043.208	1095.008	0.0	-92.104	-89.451	0.0
28	3898	3899	NS	2	48.723	49.412	0.0	0.003	1.814	0.19	1029.232	1094.072	0.0	-91.876	-89.14	0.0
29	3898	3899	SN	1	48.822	49.479	0.0	0.003	1.814	0.143	1043.208	1095.008	0.0	-92.104	-89.451	0.0
30	3898	3899	NS	1	48.758	49.412	0.0	0.003	1.814	0.19	1029.088	1094.072	0.0	-91.888	-89.14	0.0
31	3899	3900	SN	2	48.801	49.479	0.0	0.003	1.82	0.138	1042.448	1095.216	0.0	-92.042	-89.427	0.0
32	3899	3900	NS	1	48.758	49.414	0.0	0.003	1.809	0.183	1029.424	1094.352	0.0	-92.058	-89.096	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	3900	3901	SN	1	48.779	49.501	0.0	0.003	1.814	0.139	1042.56	1095.184	0.0	-92.154	-89.382	0.0
34	3900	3901	SN	1	48.779	49.501	0.0	0.003	1.814	0.14	1042.56	1095.184	0.0	-92.154	-89.382	0.0
35	3900	3901	NS	1	48.757	49.415	0.0	0.003	6.155	0.199	1029.56	1094.296	0.0	-92.188	-89.12	0.0
36	3901	3902	SN	1	48.774	49.505	0.0	0.003	1.814	0.141	1042.48	1095.104	0.0	-92.22	-89.368	0.0
37	3901	3902	SN	1	48.774	49.505	0.0	0.003	1.814	0.142	1042.48	1095.104	0.0	-92.22	-89.368	0.0
38	3901	3902	NS	1	48.739	49.415	0.0	0.003	1.814	0.192	1029.016	1094.24	0.0	-91.899	-89.114	0.0
39	3902	3903	NS	1	48.751	49.414	0.0	0.003	1.814	0.194	1029.68	1094.168	0.0	-91.884	-89.135	0.0
40	3902	3903	SN	1	48.773	49.478	0.0	0.003	1.814	0.144	1042.192	1095.032	0.0	-91.959	-89.372	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	3885	3886	NS	1	-34.328	22.914	0.001	-32.86	22.183	0.001	-20.323	28.804	5.872	-8.923	32.504	18.339	0.103	228.837	3.033	0.103	163.2	1.43	0.103	9.176	0.003	0.102	0.742	0.0
2	3885	3886	SN	1	-34.748	23.756	0.076	-34.967	25.046	0.148	7.523	32.814	8.379	8.465	29.5	4.654	0.103	252.094	2.962	0.103	265.111	2.218	0.102	0.115	0.0	0.103	0.112	0.0
3	3885	3886	SN	1	-34.748	23.756	0.077	-34.967	25.046	0.15	7.523	32.814	10.042	8.465	29.5	5.781	0.103	252.094	3.015	0.103	265.111	2.242	0.102	0.115	0.0	0.103	0.112	0.0
4	3886	3887	NS	1	-33.386	23.983	0.001	-34.716	23.611	0.006	-10.194	28.525	6.336	-6.203	30.461	16.619	0.103	184.186	0.742	0.103	250.258	0.712	0.103	0.965	0.0	0.103	0.437	0.0
5	3886	3887	SN	1	-34.566	23.004	0.022	-33.548	25.257	0.119	6.643	26.301	9.51	7.22	28.611	6.168	0.103	241.743	2.889	0.103	191.23	2.036	0.103	0.117	0.0	0.103	0.115	0.0
6	3886	3887	SN	1	-34.566	23.004	0.021	-33.548	25.257	0.117	6.643	26.301	8.128	7.22	28.611	5.855	0.103	241.743	2.84	0.103	191.23	2.003	0.103	0.117	0.0	0.103	0.115	0.0
7	3887	3888	SN	1	-34.857	23.491	0.072	-34.447	25.042	0.126	6.606	27.399	14.922	8.642	28.59	19.43	0.103	258.459	2.914	0.103	235.205	2.325	0.103	0.117	0.0	0.103	0.112	0.0
8	3887	3888	SN	1	-34.857	23.491	0.072	-34.447	25.042	0.126	6.606	27.399	14.077	8.642	28.59	19.019	0.103	258.459	2.914	0.103	235.205	2.326	0.103	0.117	0.0	0.103	0.112	0.0
9	3887	3888	NS	1	-34.459	20.051	0.0	-33.726	22.404	0.002	-3.655	27.76	4.113	-2.203	29.641	14.153	0.103	235.854	1.573	0.103	199.257	1.306	0.103	0.283	0.0	0.103	0.229	0.0
10	3888	3889	NS	1	-34.871	20.962	0.0	-34.747	22.124	0.001	-5.445	27.228	4.557	-2.305	28.866	12.926	0.103	259.301	3.2	0.103	252.036	2.521	0.103	0.381	0.0	0.103	0.233	0.0
11	3888	3889	SN	1	-34.7	22.69	0.002	-34.795	25.583	0.003	5.808	27.014	13.702	7.581	28.911	11.496	0.103	249.335	4.057	0.103	254.794	3.06	0.103	0.121	0.0	0.103	0.114	0.0
12	3888	3889	SN	1	-34.7	22.69	0.002	-34.795	25.583	0.003	5.808	27.014	13.409	7.581	29.085	14.693	0.103	249.335	4.087	0.103	254.794	3.06	0.103	0.121	0.0	0.103	0.114	0.0
13	3889	3890	SN	1	-34.943	23.855	0.057	-33.175	24.76	0.046	1.9	28.59	8.739	3.085	31.493	13.148	0.103	263.625	2.958	0.103	175.535	2.198	0.103	0.149	0.0	0.103	0.137	0.0
14	3889	3890	NS	1	-34.841	24.933	0.116	-34.926	26.774	0.438	2.081	28.832	11.32	1.311	30.12	20.59	0.103	257.495	5.415	0.103	262.624	4.463	0.103	0.147	0.0	0.103	0.156	0.0
15	3889	3890	SN	1	-34.943	23.855	0.054	-33.175	24.76	0.044	1.9	28.59	8.788	3.085	31.493	12.132	0.103	263.625	2.843	0.103	175.535	2.428	0.103	0.149	0.0	0.103	0.137	0.0
16	3890	3891	SN	1	-34.697	26.109	0.043	-34.979	27.255	0.105	-13.72	36.383	11.449	-15.894	34.475	18.443	0.103	249.18	2.697	0.103	265.847	2.49	0.102	2.07	0.006	0.102	3.362	0.006
17	3890	3891	SN	1	-34.671	26.109	0.048	-34.979	27.255	0.122	-13.72	36.383	11.941	-15.894	34.475	19.139	0.103	247.666	2.454	0.103	265.847	2.098	0.102	2.07	0.006	0.102	3.362	0.006
18	3890	3891	NS	1	-34.673	25.775	0.424	-34.73	26.29	0.666	4.465	28.4	9.247	4.012	30.15	23.134	0.103	247.721	2.956	0.103	251.06	1.863	0.103	0.127	0.0	0.103	0.13	0.0
19	3891	3892	NS	1	-34.979	23.422	0.019	-34.948	25.202	0.151	6.066	28.312	15.739	7.695	30.56	43.864	0.103	265.832	4.954	0.103	263.937	3.861	0.103	0.119	0.0	0.103	0.114	0.0
20	3891	3892	SN	1	-34.17	25.085	0.041	-34.635	27.15	0.074	-11.984	28.146	14.385	-5.096	30.464	16.849	0.103	220.688	2.527	0.103	245.608	2.471	0.103	1.415	0.003	0.103	0.359	0.0
21	3892	3893	SN	1	-34.269	27.354	0.029	-33.683	29.474	0.046	-2.897	28.095	14.45	-0.356	29.879	15.83	0.103	225.743	2.874	0.103	197.248	2.435	0.103	0.253	0.0	0.103	0.183	0.0
22	3892	3893	NS	1	-34.937	23.434	0.051	-34.864	23.948	0.134	-31.856	28.767	10.051	-32.143	33.205	24.15	0.103	263.279	3.208	0.103	258.938	2.559	0.103	129.541	0.392	0.102	138.39	0.242
23	3893	3894	NS	1	-34.976	22.354	0.001	-34.408	26.223	0.007	-3.609	31.414	14.568	-1.092	30.108	23.68	0.103	265.623	2.902	0.103	233.123	2.654	0.103	0.281	0.0	0.103	0.199	0.0
24	3897	3898	SN	1	-32.208	22.901	0.017	-34.786	24.909	0.17	6.258	27.351	8.332	9.387	28.931	14.948	0.103	140.493	1.823	0.103	254.285	1.301	0.103	0.119	0.0	0.103	0.11	0.0
25	3897	3898	SN	1	-32.208	22.901	0.018	-34.786	24.909	0.189	6.258	27.351	8.497	9.387	28.931	15.7	0.103	140.493	1.812	0.103	254.285	1.434	0.103	0.119	0.0	0.103	0.11	0.0
26	3897	3898	SN	1	-32.057	22.901	0.017	-32.635	24.909	0.17	6.258	27.351	8.545	9.387	28.931	15.727	0.103	135.693	1.825	0.103	154.988	1.299	0.103	0.119	0.0	0.103	0.11	0.0
27	3898	3899	SN	1	-34.96	25.003	0.187	-34.816	26.578	0.631	-28.492	28.46	9.182	-25.14	31.618	13.754	0.103	264.684	2.146	0.103	256.048	1.98	0.103	59.761	0.069	0.102	27.663	0.106
28	3898	3899	NS	2	-34.713	27.512	0.026	-33.277	28.714	0.039	4.53	31.135	9.857	1.714	33.907	29.811	0.103	250.01	1.057	0.103	179.671	0.837	0.103	0.127	0.0	0.102	0.151	0.0
29	3898	3899	SN	1	-34.329	25.001	0.18	-34.837	26.578	0.607	-28.486	28.46	9.183	-24.965	31.618	13.754	0.103	228.916	2.06	0.103	257.287	1.908	0.103	59.67	0.069	0.102	26.571	0.106
30	3898	3899	NS	1	-34.475	27.512	0.026	-32.706	28.714	0.039	4.533	31.135	9.853	1.714	33.907	29.81	0.103	236.667	1.053	0.103	160.525	0.834	0.103	0.127	0.0	0.102	0.151	0.0
31	3899	3900	SN	2	-34.311	23.691	0.004	-34.779	24.198	0.042	-28.87	29.282	8.353	-21.628	34.63	6.016	0.103	227.902	5.818	0.103	253.86	4.504	0.103	65.168	0.033	0.102	12.364	0.035
32	3899	3900	NS	1	-31.976	20.75	0.0	-34.142	22.252	0.001	-16.478	28.655	6.318	-15.484	30.274	19.7	0.103	133.173	1.307	0.103	219.278	0.865	0.103	3.833	0.007	0.103	3.066	0.008
33	3900	3901	SN	1	-34.914	23.58	0.019	-34.67	25.479	0.116	7.373	28.103	9.224	8.766	28.906	5.26	0.103	261.871	4.643	0.103	247.593	3.254	0.103	0.115	0.0	0.103	0.111	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3900	3901	SN	1	-34.914	23.58	0.019	-34.67	25.479	0.117	7.373	28.103	10.61	8.766	28.906	6.105	0.103	261.871	4.713	0.103	247.593	3.297	0.103	0.115	0.0	0.103	0.111	0.0
35	3900	3901	NS	1	-34.846	20.059	0.0	-31.846	20.888	0.0	-10.196	30.236	5.851	-3.935	30.532	16.952	0.103	257.804	1.61	0.103	129.246	1.211	0.103	0.965	0.0	0.103	0.296	0.0
36	3901	3902	SN	1	-34.928	23.926	0.024	-34.003	25.38	0.12	6.306	27.554	13.007	8.281	28.247	18.203	0.103	262.713	3.081	0.103	212.355	2.435	0.103	0.119	0.0	0.103	0.113	0.0
37	3901	3902	SN	1	-34.928	23.926	0.024	-34.003	25.38	0.122	6.306	27.554	14.812	7.284	28.247	16.756	0.103	262.713	3.147	0.103	212.355	2.483	0.103	0.119	0.0	0.103	0.115	0.0
38	3901	3902	NS	1	-34.263	21.753	0.0	-34.346	20.999	0.0	-30.434	33.946	3.481	-26.065	36.383	10.658	0.103	225.424	1.092	0.103	229.787	1.085	0.102	93.389	0.049	0.102	34.206	0.03
39	3902	3903	NS	1	-34.338	20.162	0.0	-33.356	21.582	0.0	-15.618	28.047	4.056	-9.133	29.458	15.005	0.103	229.419	3.265	0.103	182.95	2.82	0.103	3.16	0.006	0.103	0.774	0.0
40	3902	3903	SN	1	-34.999	23.397	0.002	-34.66	25.021	0.003	6.414	27.153	14.262	7.918	28.728	17.643	0.103	267.077	3.347	0.103	247.028	2.55	0.103	0.118	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




					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	3885	3886	NS	1	57.547	58.322	0.0	0.003	1.985	0.151	1206.696	1287.208	14.428	-93.666	-91.472	0.0
2	3885	3886	SN	1	57.62	58.409	0.0	0.003	242.164	0.197	1224.096	1288.632	12.986	-93.471	-91.941	0.0
3	3885	3886	SN	1	57.62	58.409	0.0	0.003	242.164	0.202	1224.096	1288.632	14.104	-93.471	-91.941	0.0
4	3886	3887	NS	1	57.549	58.323	0.0	0.003	1.98	0.157	1206.76	1287.128	14.307	-93.765	-91.464	0.0
5	3886	3887	SN	1	57.604	58.433	0.0	0.003	1.985	0.204	1223.104	1288.512	14.288	-93.604	-91.944	0.0
6	3886	3887	SN	1	57.604	58.433	0.0	0.003	1.985	0.199	1223.104	1288.512	13.098	-93.604	-91.865	0.0
7	3887	3888	SN	1	57.608	58.409	0.0	0.003	1.985	0.203	1223.168	1288.488	13.673	-93.526	-91.888	0.0
8	3887	3888	SN	1	57.608	58.409	0.0	0.003	1.985	0.201	1223.168	1288.488	12.838	-93.526	-91.888	0.0
9	3887	3888	NS	1	57.538	58.323	0.0	0.003	1.98	0.157	1206.912	1287.144	14.435	-93.779	-91.47	0.0
10	3888	3889	NS	1	57.527	58.322	0.0	0.003	25.176	0.202	1206.912	1286.936	13.867	-93.986	-91.526	0.0
11	3888	3889	SN	1	57.608	58.414	0.0	0.003	1.985	0.205	1223.184	1288.368	13.277	-93.763	-91.884	0.0
12	3888	3889	SN	1	57.608	58.414	0.0	0.003	1.985	0.208	1223.184	1288.368	14.199	-93.763	-91.884	0.0
13	3889	3890	SN	1	57.62	58.407	0.0	0.003	1.985	0.22	1223.4	1288.432	15.145	-93.466	-91.876	0.0
14	3889	3890	NS	1	57.519	58.322	0.0	0.003	26.45	0.203	1206.104	1287.024	13.518	-93.9	-91.465	0.0
15	3889	3890	SN	1	57.62	58.407	0.0	0.003	1.985	0.211	1223.4	1288.432	13.82	-93.466	-91.876	0.0
16	3890	3891	SN	1	57.639	58.423	0.0	0.003	1.985	0.21	1224.144	1288.608	14.207	-93.467	-91.85	0.0
17	3890	3891	SN	1	57.639	58.423	0.0	0.003	1.985	0.229	1224.144	1288.608	16.447	-93.467	-91.85	0.0
18	3890	3891	NS	1	57.536	58.323	0.0	0.003	1.98	0.154	1205.936	1287.208	14.558	-93.727	-91.545	0.0
19	3891	3892	NS	1	57.516	58.323	0.0	0.003	1.98	0.162	1206.696	1287.352	15.002	-93.665	-91.464	0.0
20	3891	3892	SN	1	57.62	58.411	0.0	0.003	1.985	0.203	1224.28	1288.904	14.088	-93.491	-91.877	0.0
21	3892	3893	SN	1	57.615	58.409	0.0	0.003	1.98	0.204	1223.728	1288.72	14.291	-93.439	-91.926	0.0
22	3892	3893	NS	1	57.537	58.331	0.0	0.003	25.948	0.207	1206.672	1287.232	14.499	-93.775	-91.524	0.0
23	3893	3894	NS	1	57.543	58.324	0.0	0.003	27.167	0.202	1206.152	1287.208	14.52	-93.681	-91.547	0.0
24	3897	3898	SN	1	57.62	58.411	0.0	0.003	1.985	0.212	1223.264	1289.032	15.094	-93.569	-91.944	0.0
25	3897	3898	SN	1	57.62	58.411	0.0	0.003	1.985	0.224	1223.264	1289.032	16.91	-93.569	-91.95	0.0
26	3897	3898	SN	1	57.62	58.411	0.0	0.003	10.837	0.222	1223.264	1289.032	16.115	-93.569	-91.944	0.0
27	3898	3899	SN	1	57.636	58.436	0.0	0.003	1.985	0.218	1223.504	1288.864	15.479	-93.544	-91.945	0.0
28	3898	3899	NS	2	57.523	58.325	0.0	0.003	1.98	0.16	1206.584	1287.448	15.037	-93.731	-91.543	0.0
29	3898	3899	SN	1	57.636	58.436	0.0	0.003	1.985	0.214	1223.504	1288.864	15.171	-93.45	-91.941	0.0
30	3898	3899	NS	1	57.547	58.324	0.0	0.003	1.98	0.16	1206.632	1287.448	15.02	-93.646	-91.543	0.0
31	3899	3900	SN	2	57.612	58.41	0.0	0.003	1.985	0.202	1222.544	1289.12	14.164	-93.472	-91.915	0.0
32	3899	3900	NS	1	57.548	58.327	0.0	0.003	1.98	0.151	1206.864	1287.8	14.794	-93.774	-91.483	0.0
33	3900	3901	SN	1	57.607	58.409	0.0	0.003	1.985	0.202	1222.904	1289.08	13.428	-93.593	-91.887	0.0
34	3900	3901	SN	1	57.607	58.409	0.0	0.003	1.985	0.206	1222.904	1289.08	14.576	-93.593	-91.887	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	3900	3901	NS	1	57.547	58.328	0.0	0.003	25.314	0.196	1207.024	1287.712	14.122	-93.723	-91.52	0.0
36	3901	3902	SN	1	57.605	58.428	0.0	0.003	1.985	0.2	1222.256	1289.0	13.394	-93.778	-91.877	0.0
37	3901	3902	SN	1	57.605	58.428	0.0	0.003	1.985	0.206	1222.256	1289.0	14.575	-93.778	-91.877	0.0
38	3901	3902	NS	1	57.483	58.328	0.0	0.003	1.98	0.156	1207.168	1287.656	14.268	-93.607	-91.512	0.0
39	3902	3903	NS	1	57.524	58.327	0.0	0.003	1.98	0.157	1206.656	1287.568	14.592	-93.597	-91.537	0.0
40	3902	3903	SN	1	57.606	58.408	0.0	0.003	1.985	0.207	1222.432	1288.904	14.775	-93.573	-91.879	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	3885	3886	NS	1	-34.484	15.012	0.0	-33.317	15.648	0.0	-3.934	23.085	0.089	-19.548	23.793	0.278	0.084	193.707	1.711	0.084	148.091	1.141	0.083	0.24	0.0	0.083	6.278	0.021
2	3885	3886	SN	1	-34.922	18.334	0.0	-34.942	19.824	0.0	2.07	22.39	0.019	3.26	22.867	0.231	0.083	214.233	2.558	0.083	215.199	2.206	0.083	0.119	0.0	0.083	0.11	0.0
3	3885	3886	SN	1	-34.922	18.334	0.0	-34.942	19.824	0.0	2.07	22.39	0.018	3.26	22.867	0.22	0.083	214.233	2.604	0.083	215.199	2.225	0.083	0.119	0.0	0.083	0.11	0.0
4	3886	3887	NS	1	-33.515	15.945	0.0	-34.728	15.798	0.0	-13.606	22.013	0.002	-25.024	23.578	0.104	0.084	154.981	0.708	0.084	204.919	0.708	0.083	1.646	0.011	0.083	21.99	0.018
5	3886	3887	SN	1	-34.601	18.003	0.0	-34.012	19.715	0.0	1.077	22.195	0.012	2.315	22.686	0.214	0.083	199.036	2.783	0.083	173.759	2.242	0.083	0.129	0.0	0.083	0.117	0.0
6	3886	3887	SN	1	-34.601	18.003	0.0	-34.012	19.715	0.0	1.077	22.195	0.012	2.315	22.686	0.24	0.083	199.036	2.736	0.083	173.759	2.214	0.083	0.129	0.0	0.083	0.117	0.0
7	3887	3888	SN	1	-34.923	18.027	0.0	-34.753	19.629	0.0	1.936	21.827	0.0	2.469	23.332	0.336	0.083	214.322	3.187	0.083	206.087	2.747	0.083	0.12	0.0	0.083	0.115	0.0
8	3887	3888	SN	1	-34.923	18.027	0.0	-34.753	19.629	0.0	1.936	21.827	0.0	2.469	23.332	0.303	0.083	214.322	3.197	0.083	206.087	2.748	0.083	0.12	0.0	0.083	0.115	0.0
9	3887	3888	NS	1	-34.719	13.447	0.0	-34.97	15.772	0.0	-34.057	22.752	0.036	-31.439	23.261	0.089	0.085	204.49	1.535	0.084	216.59	1.313	0.083	175.563	0.054	0.083	96.101	0.063
10	3888	3889	NS	1	-34.519	16.74	0.0	-34.951	18.772	0.0	-15.945	22.096	0.002	-18.389	23.097	0.12	0.084	195.307	2.709	0.083	215.664	2.608	0.083	2.775	0.005	0.083	4.822	0.006
11	3888	3889	SN	1	-34.877	18.787	0.0	-34.812	19.199	0.0	1.236	21.677	0.0	1.959	21.746	0.0	0.083	212.039	3.638	0.083	208.84	3.193	0.083	0.127	0.0	0.083	0.12	0.0
12	3888	3889	SN	1	-34.877	18.787	0.0	-34.812	19.681	0.0	1.236	21.677	0.0	1.959	22.269	0.006	0.083	212.039	3.66	0.083	208.84	3.149	0.083	0.127	0.0	0.083	0.12	0.0
13	3889	3890	SN	1	-34.933	17.486	0.0	-34.778	18.294	0.0	-1.056	23.162	0.226	2.169	23.462	0.752	0.083	214.723	3.207	0.083	207.25	2.602	0.083	0.16	0.0	0.083	0.118	0.0
14	3889	3890	NS	1	-34.697	19.463	0.0	-34.629	21.146	0.0	-5.982	22.345	0.058	-4.891	23.866	0.813	0.083	203.468	3.891	0.083	200.269	3.507	0.083	0.341	0.0	0.083	0.281	0.0
15	3889	3890	SN	1	-34.933	17.486	0.0	-34.778	18.294	0.0	-1.056	23.162	0.228	2.169	23.434	0.673	0.083	214.723	3.1	0.083	207.25	2.689	0.083	0.16	0.0	0.083	0.118	0.0
16	3890	3891	SN	1	-34.555	19.18	0.0	-32.872	20.107	0.0	-7.467	23.338	0.121	-10.569	24.095	0.682	0.083	196.918	1.636	0.083	133.657	1.652	0.083	0.452	0.0	0.083	0.851	0.0
17	3890	3891	SN	1	-34.555	19.18	0.0	-32.872	20.107	0.0	-7.467	23.338	0.127	-10.569	24.248	0.99	0.083	196.918	1.743	0.083	133.657	1.552	0.083	0.452	0.0	0.083	0.851	0.0
18	3890	3891	NS	1	-34.993	19.522	0.0	-34.199	20.469	0.0	2.438	22.955	0.066	2.704	24.053	1.016	0.083	224.989	2.683	0.083	181.419	2.257	0.083	0.116	0.0	0.083	0.114	0.0
19	3891	3892	NS	1	-34.683	18.252	0.0	-34.816	19.652	0.0	-2.965	22.638	0.023	-6.175	24.557	2.393	0.083	202.815	3.936	0.083	209.124	3.065	0.083	0.207	0.0	0.083	0.353	0.0
20	3891	3892	SN	1	-34.105	18.745	0.0	-33.358	20.492	0.0	-24.766	22.582	0.026	-4.585	24.361	0.64	0.083	177.491	1.84	0.083	149.468	1.818	0.083	20.721	0.048	0.083	0.267	0.0
21	3892	3893	SN	1	-33.095	21.211	0.0	-33.562	23.292	0.001	-6.987	22.851	0.084	-4.617	23.725	0.515	0.083	140.691	2.584	0.083	156.648	2.577	0.083	0.412	0.0	0.083	0.269	0.0
22	3892	3893	NS	1	-34.187	18.872	0.0	-34.993	19.646	0.0	-34.397	22.84	0.042	-29.772	24.621	1.925	0.083	180.886	2.724	0.083	217.738	2.484	0.083	189.875	0.204	0.083	65.48	0.147
23	3893	3894	NS	1	-34.933	17.079	0.0	-34.654	19.166	0.0	-2.116	22.453	0.012	-0.705	24.452	1.824	0.084	214.744	2.51	0.083	201.416	2.305	0.083	0.184	0.0	0.083	0.154	0.0
24	3897	3898	SN	1	-33.717	19.769	0.0	-34.731	20.057	0.0	-7.125	22.757	0.053	-4.331	22.802	0.111	0.083	162.35	2.259	0.083	205.074	1.834	0.083	0.423	0.0	0.083	0.256	0.0
25	3897	3898	SN	1	-33.717	19.769	0.0	-34.731	20.057	0.0	-7.125	22.064	0.002	-4.331	23.018	0.123	0.083	162.35	2.146	0.083	205.074	1.967	0.083	0.423	0.0	0.083	0.256	0.0
26	3897	3898	SN	1	-33.71	19.769	0.0	-34.547	20.057	0.0	-7.125	22.757	0.051	-4.331	23.018	0.123	0.083	162.123	2.259	0.083	196.516	1.832	0.083	0.423	0.0	0.083	0.256	0.0
27	3898	3899	SN	1	-33.056	18.94	0.0	-33.686	20.278	0.0	-31.5	22.085	0.003	-31.727	23.72	0.227	0.083	139.451	1.832	0.083	161.205	1.513	0.083	97.47	0.042	0.083	102.689	0.063
28	3898	3899	NS	2	-34.448	22.161	0.001	-34.67	22.463	0.003	-0.235	23.392	0.018	-2.783	24.61	0.305	0.083	192.084	1.294	0.083	202.142	1.381	0.083	0.146	0.0	0.083	0.201	0.0
29	3898	3899	SN	1	-33.212	18.942	0.0	-33.107	20.278	0.0	-31.727	22.085	0.003	-30.901	23.72	0.227	0.083	144.536	1.762	0.083	141.077	1.459	0.083	102.7	0.042	0.083	84.919	0.063
30	3898	3899	NS	1	-33.071	22.161	0.001	-34.091	22.461	0.003	-0.236	23.394	0.018	-2.789	24.61	0.307	0.083	139.942	1.293	0.083	176.939	1.377	0.083	0.146	0.0	0.083	0.202	0.0
31	3899	3900	SN	2	-34.883	18.999	0.0	-34.86	20.685	0.0	-27.98	24.013	0.005	-18.949	23.758	0.416	0.083	212.315	5.119	0.083	211.188	4.105	0.083	43.373	0.012	0.083	5.477	0.018
32	3899	3900	NS	1	-33.927	21.439	0.0	-34.761	22.183	0.003	-23.93	22.286	0.005	-20.858	24.304	0.209	0.083	170.396	0.817	0.083	206.429	0.65	0.083	17.106	0.021	0.083	8.465	0.014

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

33	3900	3901	SN	1	-34.383	18.243	0.0	-34.892	19.841	0.0	1.979	22.023	0.006	2.545	22.859	0.264	0.083	189.25	3.976	0.083	212.808	3.03	0.083	0.12	0.0	0.083	0.115	0.0
34	3900	3901	SN	1	-34.383	18.243	0.0	-34.892	19.841	0.0	1.979	22.023	0.005	2.545	22.859	0.238	0.083	189.25	4.042	0.083	212.808	3.059	0.083	0.12	0.0	0.083	0.115	0.0
35	3900	3901	NS	1	-34.79	14.042	0.0	-34.915	16.383	0.0	-9.155	21.451	0.0	-22.625	23.259	0.102	0.085	207.841	1.605	0.084	213.918	1.772	0.083	0.633	0.0	0.083	12.685	0.034
36	3901	3902	SN	1	-33.963	18.035	0.0	-33.082	19.479	0.0	1.314	22.396	0.006	2.782	22.534	0.29	0.083	171.794	2.226	0.083	140.29	2.041	0.083	0.126	0.0	0.083	0.113	0.0
37	3901	3902	SN	1	-33.963	18.035	0.0	-33.082	19.479	0.0	1.314	22.396	0.006	2.782	22.534	0.276	0.083	171.794	2.264	0.083	140.29	2.078	0.083	0.126	0.0	0.083	0.113	0.0
38	3901	3902	NS	1	-32.162	13.916	0.0	-34.017	15.599	0.0	-33.471	23.133	0.008	-30.367	23.363	0.077	0.085	113.49	1.006	0.084	173.967	1.129	0.083	153.404	0.091	0.083	75.115	0.073
39	3902	3903	NS	1	-34.222	14.316	0.0	-34.609	15.138	0.0	-16.071	22.364	0.012	-18.777	22.972	0.08	0.085	182.39	2.717	0.084	199.368	2.712	0.083	2.855	0.016	0.083	5.267	0.006
40	3902	3903	SN	1	-34.874	18.476	0.0	-34.595	19.632	0.0	1.232	21.381	0.0	3.178	22.842	0.222	0.083	211.863	2.613	0.083	198.745	2.333	0.083	0.127	0.0	0.083	0.11	0.0

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

- Normal
- Deviations
- Alarming
- High Errors