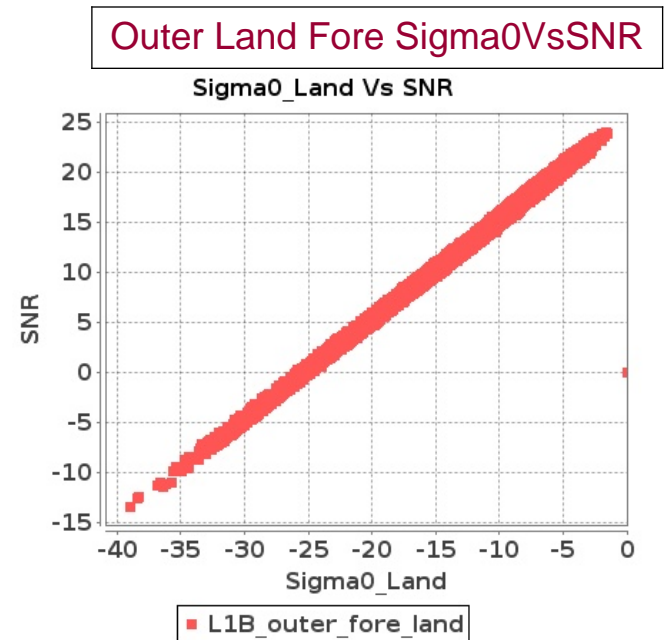
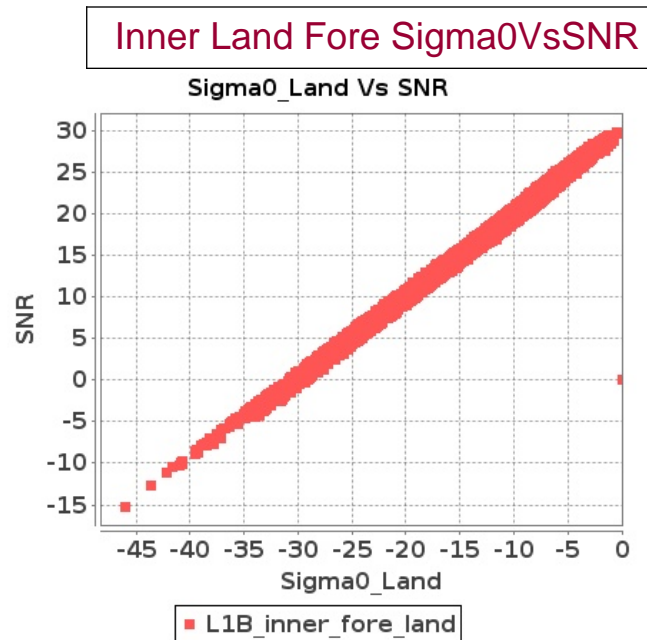
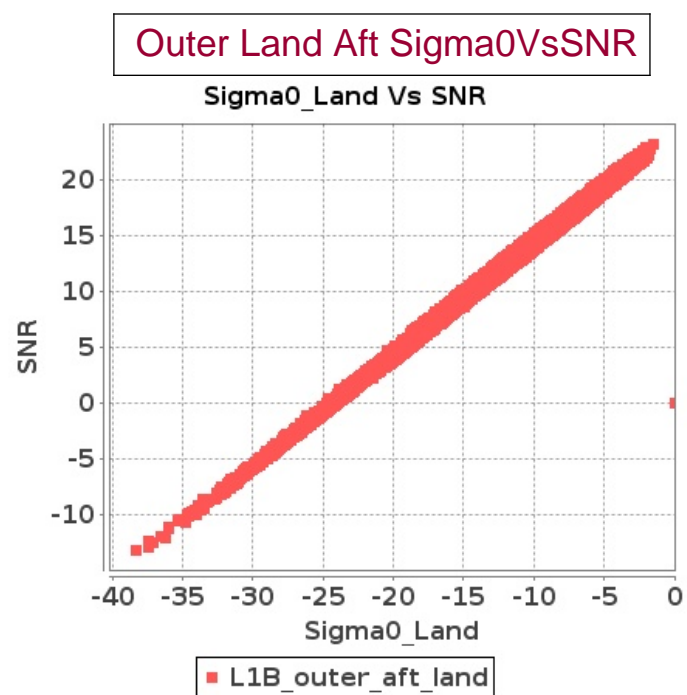
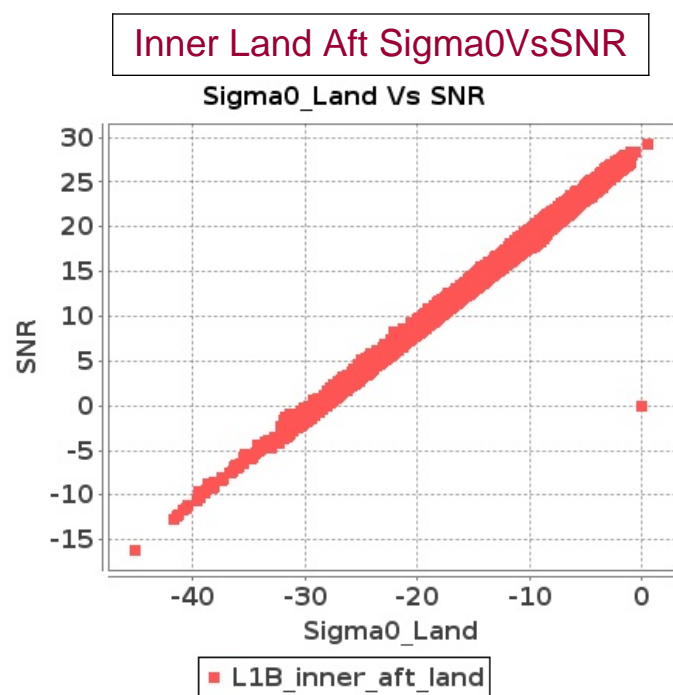
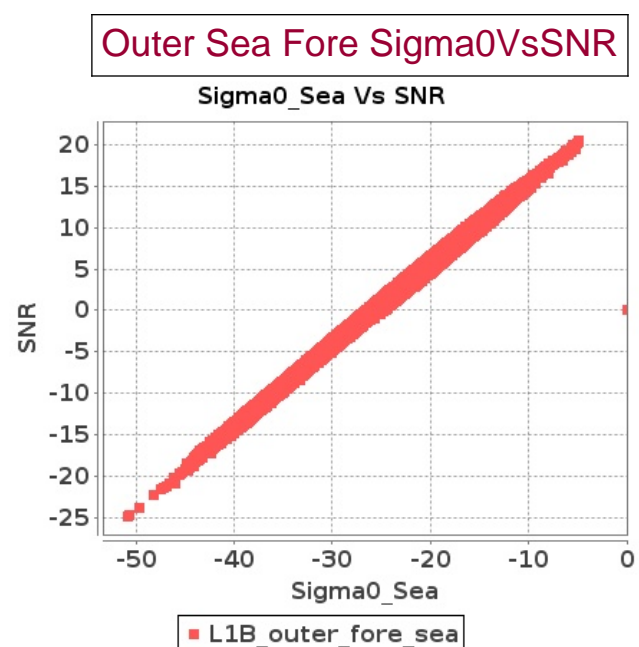
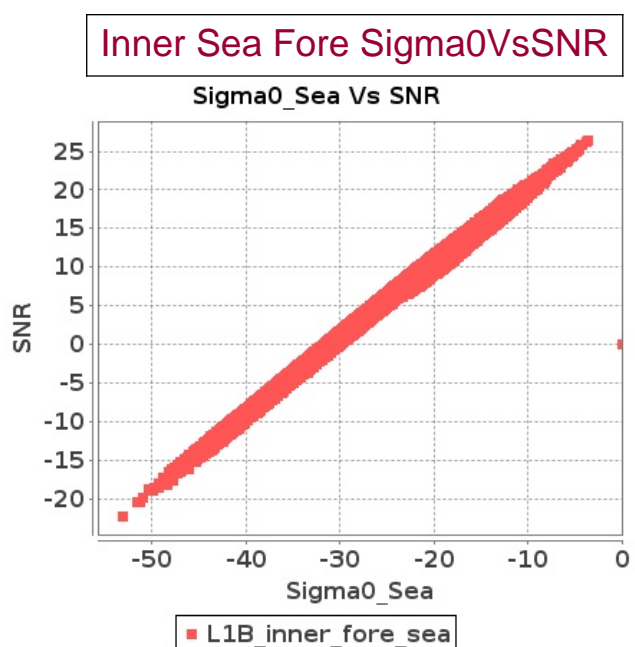
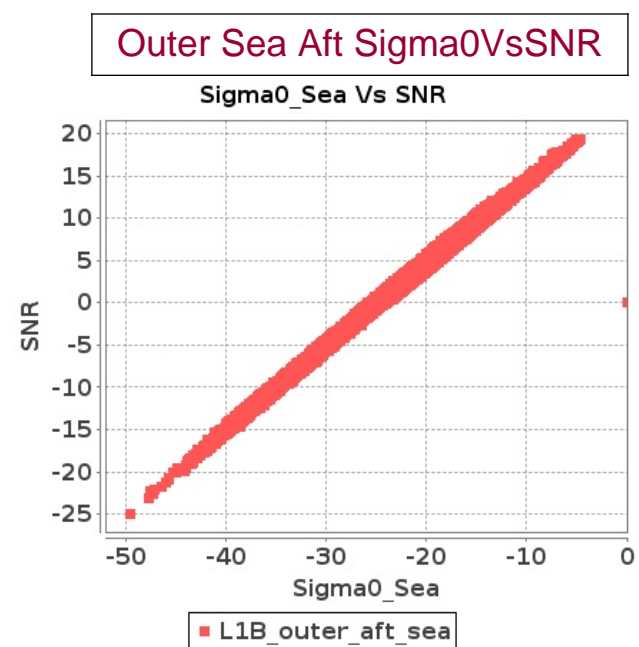
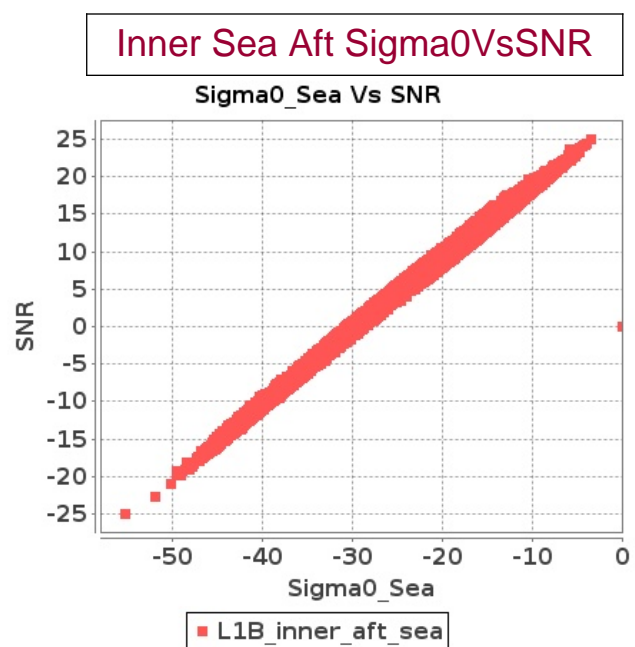
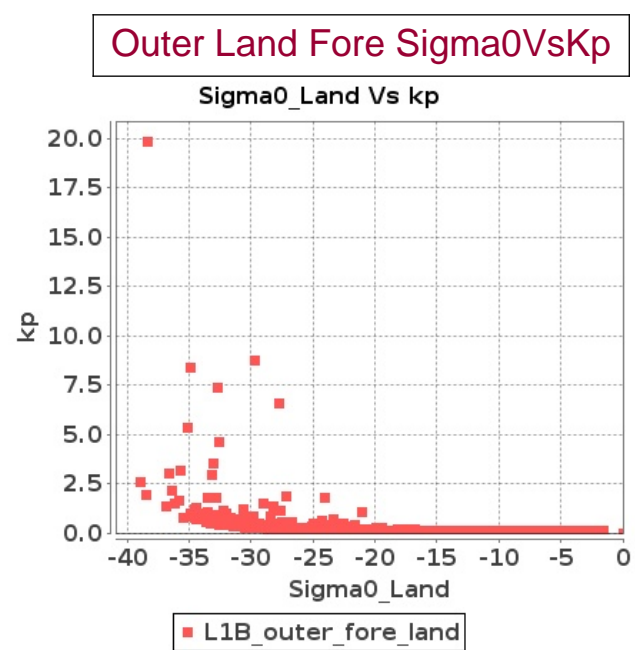
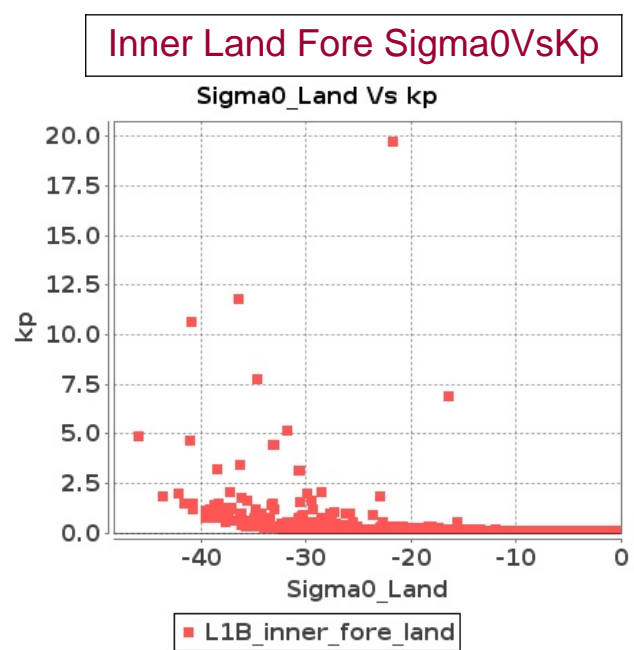
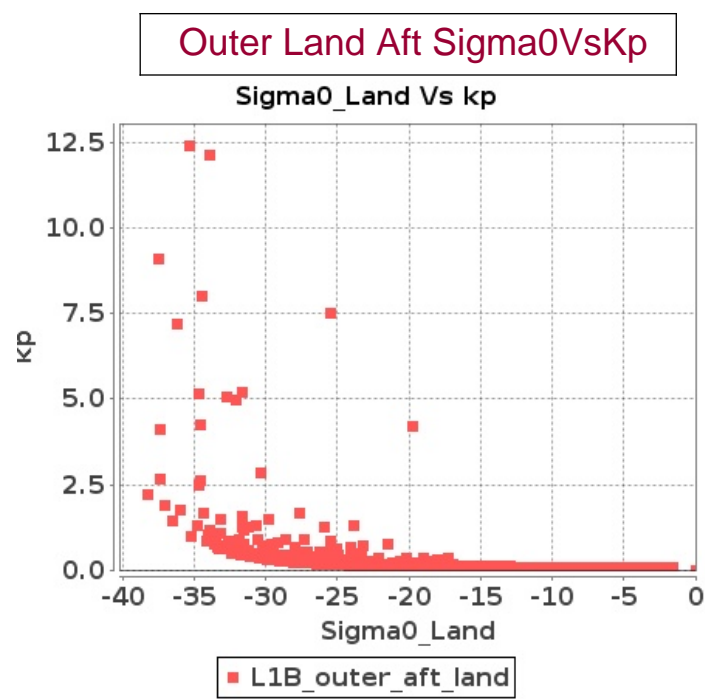
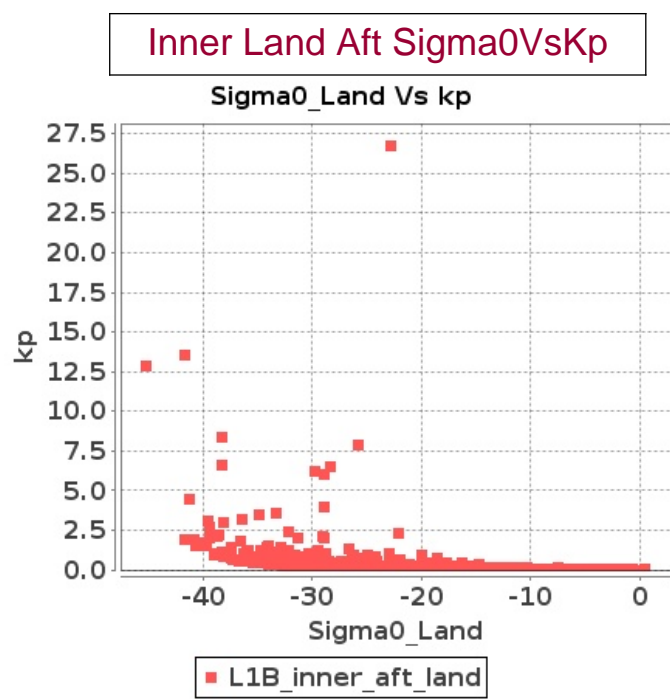
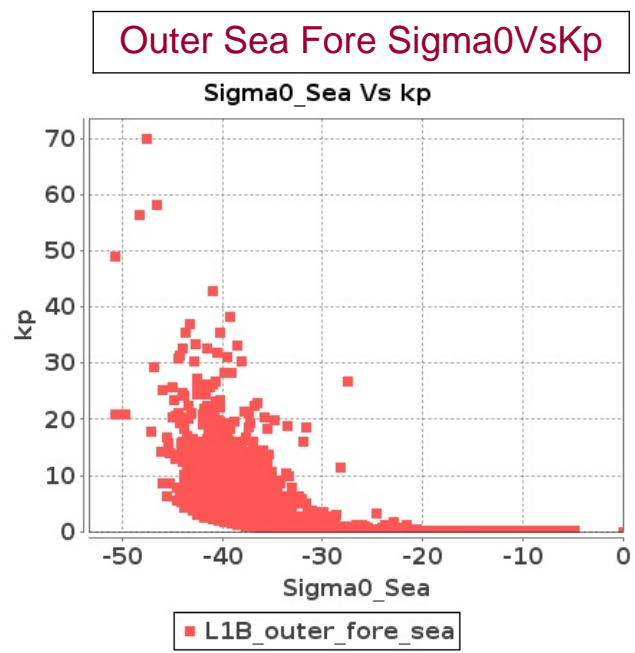
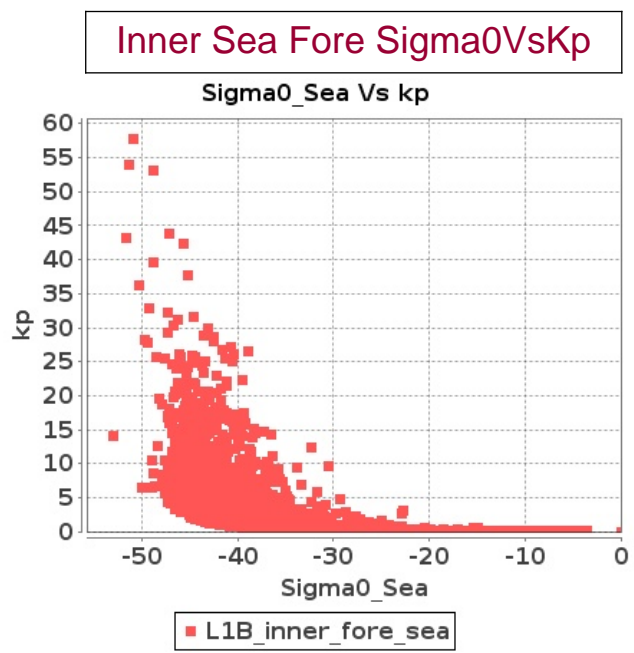
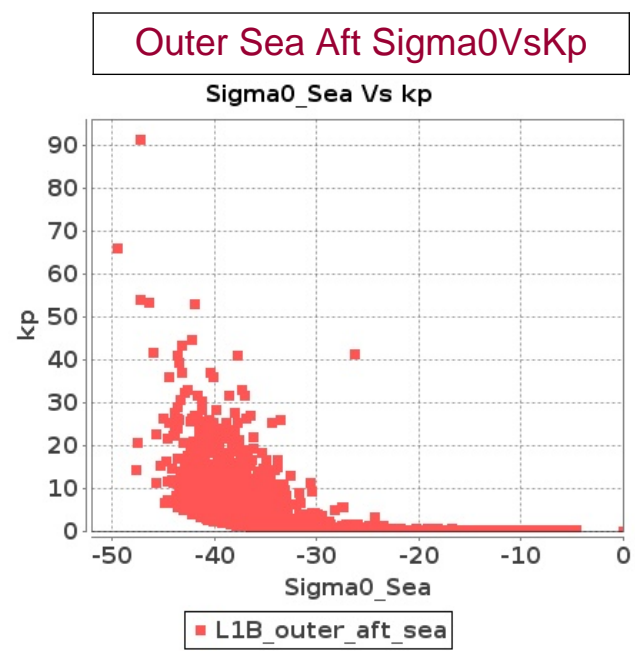
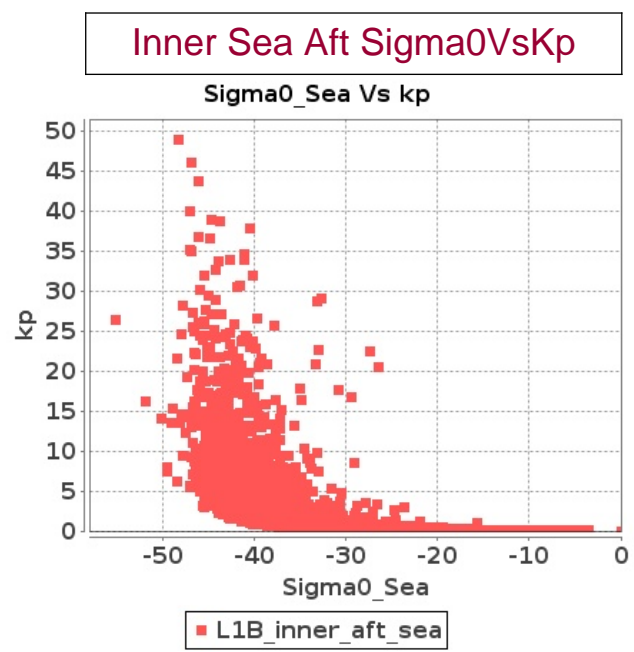


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-JUN-2017 To 09-JUN-2017





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

Report between 08-JUN-2017 To 09-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	3694	3695	SN	1	48.835	49.495	0.0	0.003	1.814	0.158	1050.608	1088.16	0.0	-92.025	-89.434	0.0
2	3695	3696	SN	1	48.843	49.497	0.0	0.003	1.814	0.149	1051.08	1088.056	0.0	-92.013	-89.439	0.0
3	3695	3696	NS	1	48.721	49.356	0.0	0.003	1.809	0.191	1027.584	1085.912	0.0	-91.833	-89.117	0.0
4	3695	3696	SN	1	48.843	49.497	0.0	0.003	1.814	0.148	1051.08	1088.056	0.0	-92.013	-89.439	0.0
5	3696	3697	NS	2	48.771	49.358	0.0	0.003	6.375	0.2	1027.2	1086.184	0.0	-91.988	-89.044	0.0
6	3696	3697	SN	1	48.847	49.456	0.0	0.003	1.814	0.137	1050.712	1088.208	0.0	-92.071	-89.428	0.0
7	3697	3698	SN	1	48.829	49.454	0.0	0.003	1.814	0.141	1049.64	1088.256	0.0	-92.054	-89.454	0.0
8	3697	3698	SN	1	48.829	49.454	0.0	0.003	1.814	0.139	1049.64	1088.256	0.0	-92.054	-89.454	0.0
9	3697	3698	NS	1	48.772	49.397	0.0	0.003	1.809	0.186	1027.976	1086.296	0.0	-92.084	-89.083	0.0
10	3698	3699	NS	1	48.772	49.359	0.0	0.003	1.809	0.193	1028.768	1086.24	0.0	-91.831	-89.112	0.0
11	3698	3699	SN	1	48.81	49.466	0.0	0.003	1.814	0.139	1049.664	1088.152	0.0	-92.723	-89.416	0.0
12	3698	3699	SN	1	48.81	49.466	0.0	0.003	1.814	0.14	1049.664	1088.152	0.0	-92.723	-89.416	0.0
13	3699	3700	SN	1	48.824	49.481	0.0	0.003	2.167	0.15	1050.128	1088.152	0.0	-92.213	-89.424	0.0
14	3699	3700	NS	1	48.731	49.36	0.0	0.003	1.809	0.194	1028.736	1086.24	0.0	-91.939	-89.037	0.0
15	3699	3700	SN	1	48.824	49.481	0.0	0.003	2.167	0.148	1050.128	1088.152	0.0	-92.213	-89.424	0.0
16	3700	3701	SN	1	48.822	49.454	0.0	0.003	1.814	0.142	1049.968	1088.048	0.0	-92.03	-89.46	0.0
17	3700	3701	NS	1	48.735	49.394	0.0	0.003	6.348	0.203	1028.664	1086.136	0.0	-91.942	-89.131	0.0
18	3700	3701	SN	1	48.822	49.454	0.0	0.003	1.814	0.142	1049.968	1088.048	0.0	-92.03	-89.46	0.0
19	3701	3702	SN	1	48.821	49.474	0.0	0.003	1.814	0.157	1050.008	1088.208	0.0	-91.911	-89.444	0.0
20	3701	3702	NS	1	48.729	49.404	0.0	0.003	1.809	0.188	1028.032	1086.24	0.0	-92.077	-89.113	0.0
21	3701	3702	SN	1	48.821	49.474	0.0	0.003	1.814	0.148	1050.008	1088.208	0.0	-91.911	-89.444	0.0
22	3702	3703	NS	1	48.734	49.405	0.0	0.003	1.814	0.194	1028.416	1086.336	0.0	-92.085	-89.073	0.0
23	3709	3710	SN	1	48.774	49.486	0.0	0.003	1.814	0.148	1048.84	1088.688	0.0	-92.14	-89.452	0.0
24	3709	3710	NS	1	48.729	49.389	0.0	0.003	1.809	0.201	1027.704	1086.6	0.0	-92.107	-89.039	0.0
25	3710	3711	SN	1	48.734	49.457	0.0	0.008	1.814	0.144	1047.952	1088.696	0.0	-92.009	-89.419	0.0
26	3710	3711	NS	1	48.769	49.361	0.0	0.003	1.809	0.186	1027.584	1086.712	0.0	-92.069	-89.07	0.0
27	3710	3711	SN	1	48.734	49.457	0.0	0.008	1.814	0.142	1047.952	1088.696	0.0	-92.009	-89.419	0.0
28	3711	3712	SN	1	48.744	49.456	0.0	0.003	1.814	0.138	1047.856	1088.88	0.0	-92.393	-89.417	0.0
29	3711	3712	NS	1	48.77	49.364	0.0	0.003	1.809	0.184	1028.52	1086.936	0.0	-91.947	-89.1	0.0
30	3711	3712	SN	1	48.744	49.456	0.0	0.003	1.814	0.138	1047.856	1088.88	0.0	-92.393	-89.417	0.0
31	3712	3713	SN	1	48.698	49.497	0.0	0.003	1.814	0.137	1046.936	1088.752	0.0	-91.973	-89.421	0.0
32	3712	3713	NS	1	48.742	49.389	0.0	0.003	6.342	0.201	1028.648	1086.92	0.0	-91.871	-89.046	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	3712	3713	SN	1	48.698	49.497	0.0	0.003	1.814	0.138	1046.936	1088.752	0.0	-91.973	-89.421	0.0
34	3712	3713	SN	2	48.698	49.497	0.0	0.003	1.814	0.137	1046.936	1088.752	0.0	-91.973	-89.421	0.0
35	3713	3714	SN	1	48.738	49.465	0.0	0.003	1.814	0.138	1047.536	1088.72	0.0	-92.037	-89.508	0.0
36	3713	3714	NS	1	48.732	49.386	0.0	0.003	1.814	0.19	1028.656	1086.912	0.0	-92.205	-89.083	0.0
37	3714	3715	SN	1	48.729	49.456	0.0	0.003	1.814	0.138	1047.352	1088.664	0.0	-92.103	-89.42	0.0
38	3714	3715	SN	1	48.729	49.456	0.0	0.003	1.814	0.139	1047.352	1088.664	0.0	-92.103	-89.42	0.0
39	3715	3716	SN	1	48.717	49.49	0.0	0.003	1.814	0.143	1047.216	1088.704	0.0	-91.91	-89.436	0.0
40	3715	3716	SN	1	48.717	49.49	0.0	0.003	1.814	0.145	1047.216	1088.704	0.0	-91.91	-89.436	0.0
41	3715	3716	NS	1	48.744	49.399	0.0	0.003	1.809	0.188	1027.896	1086.88	0.0	-92.144	-89.045	0.0
42	3716	3717	SN	1	48.721	49.459	0.0	0.003	1.814	0.154	1047.392	1088.904	0.0	-92.051	-89.424	0.0
43	3716	3717	NS	1	48.744	49.363	0.0	0.003	1.809	0.189	1028.072	1087.016	0.0	-92.066	-89.042	0.0
44	3716	3717	SN	1	48.721	49.459	0.0	0.003	1.814	0.146	1047.392	1088.904	0.0	-92.051	-89.424	0.0
45	3717	3718	SN	1	48.689	49.468	0.0	0.003	1.814	0.139	1046.928	1089.096	0.0	-92.042	-89.449	0.0
46	3717	3718	NS	1	48.752	49.364	0.0	0.003	1.809	0.198	1027.792	1087.048	0.0	-91.848	-89.042	0.0
47	3718	3719	SN	1	48.675	49.48	0.0	0.003	1.814	0.138	1046.608	1089.016	0.0	-92.104	-89.421	0.0
48	3718	3719	NS	1	48.724	49.364	0.0	0.003	6.353	0.21	1027.68	1086.968	0.0	-92.457	-89.044	0.0
49	3719	3720	NS	1	48.768	49.364	0.0	0.003	6.282	0.205	1027.6	1086.976	0.0	-91.921	-89.05	0.0
50	3719	3720	SN	1	48.689	49.459	0.0	0.003	1.814	0.141	1046.704	1089.048	0.0	-91.883	-89.401	0.0
51	3720	3721	NS	1	48.728	49.365	0.0	0.003	1.809	0.191	1027.624	1086.672	0.0	-91.902	-89.093	0.0
52	3720	3721	NS	1	48.728	49.365	0.0	0.003	1.809	0.19	1027.624	1087.08	0.0	-91.902	-89.093	0.0
53	3720	3721	SN	1	48.677	49.475	0.0	0.003	1.814	0.141	1046.44	1089.072	0.0	-91.917	-89.432	0.0
54	3721	3722	NS	1	48.722	49.365	0.0	0.003	1.809	0.194	1027.792	1085.184	0.0	-92.013	-89.039	0.0
55	3721	3722	SN	1	48.659	49.478	0.0	0.003	1.814	0.14	1046.168	1089.16	0.0	-91.888	-89.45	0.0
56	3721	3722	NS	1	48.722	49.365	0.0	0.003	1.809	0.193	1027.792	1087.224	0.0	-92.013	-89.039	0.0
57	3722	3723	NS	2	48.721	49.365	0.0	0.003	6.337	0.204	1027.728	1087.288	0.0	-91.375	-88.691	0.0
58	3722	3723	SN	1	48.689	49.501	0.0	0.008	1.814	0.143	1046.672	1089.296	0.0	-92.053	-89.509	0.0
59	3722	3723	NS	1	48.721	49.365	0.0	0.003	6.337	0.202	1027.728	1083.752	0.0	-91.375	-88.691	0.0
60	3723	3724	NS	1	48.726	49.366	0.0	0.003	1.798	0.187	1027.272	1075.936	0.0	-91.935	-89.11	0.0
61	3723	3724	NS	1	48.726	49.366	0.0	0.003	1.809	0.192	1027.272	1087.384	0.0	-91.935	-89.11	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	3694	3695	SN	1	-34.82	22.842	0.008	-34.724	23.976	0.125	5.633	27.288	9.545	8.233	29.687	16.002	0.103	256.293	2.351	0.103	250.641	2.257	0.103	0.121	0.0	0.103	0.113	0.0
2	3695	3696	SN	1	-34.506	25.04	0.19	-34.665	26.669	1.14	-27.904	28.498	8.298	-33.373	31.025	14.237	0.103	238.355	3.022	0.103	247.303	2.731	0.103	52.197	0.256	0.103	183.7	0.234
3	3695	3696	NS	1	-34.915	27.736	0.027	-34.81	29.062	0.053	-0.824	29.888	9.87	-1.734	31.777	27.866	0.103	261.987	2.528	0.103	255.753	2.138	0.103	0.193	0.0	0.102	0.216	0.0
4	3695	3696	SN	1	-34.506	25.04	0.181	-34.665	26.669	1.086	-27.904	28.498	8.201	-33.373	31.025	13.714	0.103	238.355	2.878	0.103	247.303	2.61	0.103	52.197	0.263	0.103	183.7	0.24
5	3696	3697	NS	2	-34.445	28.015	0.072	-33.511	28.541	0.083	-14.812	28.159	6.182	-17.45	30.755	20.546	0.103	235.122	1.009	0.103	189.61	0.749	0.103	2.639	0.009	0.103	4.775	0.005
6	3696	3697	SN	1	-33.89	25.755	0.099	-34.374	26.426	0.226	-2.314	28.844	7.851	-2.353	30.419	5.21	0.103	206.853	1.21	0.103	231.296	0.871	0.103	0.233	0.0	0.103	0.234	0.0
7	3697	3698	SN	1	-34.892	25.267	0.074	-34.648	26.03	0.17	7.284	28.23	11.551	8.92	29.584	6.833	0.103	260.58	3.295	0.103	246.348	2.273	0.103	0.115	0.0	0.103	0.111	0.0
8	3697	3698	SN	1	-34.892	25.267	0.072	-34.648	26.03	0.166	3.23	28.23	10.017	6.074	29.584	5.884	0.103	260.58	3.207	0.103	246.348	2.222	0.103	0.136	0.0	0.103	0.119	0.0
9	3697	3698	NS	1	-34.97	20.978	0.0	-34.592	23.137	0.001	-10.744	28.177	6.851	-14.441	29.601	18.756	0.103	265.224	4.65	0.103	243.225	4.86	0.103	1.084	0.002	0.103	2.429	0.003
10	3698	3699	NS	1	-33.989	20.268	0.0	-32.762	21.838	0.0	-17.233	28.174	4.269	-12.343	29.653	12.394	0.103	211.681	1.967	0.103	159.569	2.102	0.103	4.546	0.014	0.103	1.53	0.005
11	3698	3699	SN	1	-34.993	24.424	0.056	-34.728	26.36	0.139	3.483	26.96	13.759	7.461	28.637	13.025	0.103	266.644	2.726	0.103	250.95	1.852	0.103	0.134	0.0	0.103	0.115	0.0
12	3698	3699	SN	1	-34.993	24.424	0.056	-34.728	26.36	0.139	3.483	26.678	12.071	7.461	28.637	14.337	0.103	266.644	2.734	0.103	250.95	1.852	0.103	0.134	0.0	0.103	0.115	0.0
13	3699	3700	SN	1	-34.518	23.182	0.003	-33.511	24.404	0.012	4.383	27.809	14.093	6.53	28.937	14.782	0.103	239.042	2.95	0.103	189.605	2.207	0.103	0.128	0.0	0.103	0.118	0.0
14	3699	3700	NS	1	-34.663	20.127	0.0	-34.815	22.672	0.002	-8.548	27.305	5.074	-7.815	29.29	16.902	0.103	247.214	1.968	0.103	255.967	1.913	0.103	0.688	0.0	0.103	0.594	0.0
15	3699	3700	SN	1	-34.518	23.182	0.003	-33.511	24.404	0.012	4.383	27.809	14.107	6.53	28.937	17.093	0.103	239.042	2.95	0.103	189.605	2.206	0.103	0.128	0.0	0.103	0.118	0.0
16	3700	3701	SN	1	-34.864	22.186	0.001	-34.931	24.194	0.003	4.019	27.115	10.971	4.596	28.631	8.292	0.103	258.916	6.027	0.103	262.929	4.983	0.103	0.13	0.0	0.103	0.127	0.0
17	3700	3701	NS	1	-34.984	23.273	0.042	-33.826	24.502	0.118	-6.995	28.374	5.569	-4.627	29.539	14.714	0.103	266.141	2.586	0.103	203.923	1.978	0.103	0.507	0.0	0.103	0.331	0.0
18	3700	3701	SN	1	-34.864	22.186	0.001	-34.931	24.194	0.003	4.019	27.115	11.148	4.596	29.599	10.827	0.103	258.916	6.131	0.103	262.929	5.081	0.103	0.13	0.0	0.103	0.127	0.0
19	3701	3702	SN	1	-34.988	23.707	0.013	-34.49	24.373	0.062	-17.979	28.338	8.884	-14.473	36.383	11.284	0.103	266.441	5.327	0.103	237.543	4.779	0.103	5.383	0.012	0.102	2.447	0.004
20	3701	3702	NS	1	-34.759	24.879	0.11	-34.222	26.621	0.583	7.598	28.187	12.555	7.974	30.973	24.956	0.103	252.678	3.417	0.103	223.384	3.003	0.103	0.114	0.0	0.103	0.113	0.0
21	3701	3702	SN	1	-34.988	23.707	0.012	-34.996	24.373	0.054	-17.979	28.338	8.651	-14.473	36.383	10.308	0.103	266.441	4.998	0.103	266.857	4.298	0.103	5.383	0.011	0.102	2.447	0.004
22	3702	3703	NS	1	-34.84	24.909	0.151	-33.359	26.654	0.293	2.42	28.697	13.143	4.64	30.196	36.417	0.103	257.419	2.915	0.103	183.121	2.474	0.103	0.143	0.0	0.103	0.126	0.0
23	3709	3710	SN	1	-34.911	25.766	0.512	-34.765	26.298	1.249	-28.553	28.846	6.343	-34.111	28.827	13.73	0.103	261.713	1.925	0.103	253.049	1.189	0.103	60.599	0.271	0.103	217.729	0.235
24	3709	3710	NS	1	-34.925	24.553	0.054	-34.431	26.903	0.089	-3.485	29.263	11.139	-7.77	30.346	23.551	0.103	262.531	5.475	0.103	234.315	4.916	0.103	0.276	0.0	0.103	0.589	0.0
25	3710	3711	SN	1	-31.582	24.718	0.152	-34.498	27.22	0.497	-22.77	28.852	7.877	-15.683	32.127	5.391	0.103	121.631	1.747	0.103	237.997	1.219	0.103	16.058	0.011	0.102	3.206	0.002
26	3710	3711	NS	1	-31.755	27.435	0.02	-34.365	29.191	0.03	-9.489	32.948	6.929	-18.217	34.859	28.094	0.103	126.593	1.17	0.103	230.768	0.964	0.102	0.833	0.0	0.102	5.683	0.004
27	3710	3711	SN	1	-31.582	24.718	0.146	-34.498	27.22	0.478	-22.77	28.852	7.213	-15.683	32.127	4.447	0.103	121.631	1.672	0.103	237.997	1.169	0.103	16.058	0.011	0.102	3.206	0.002
28	3711	3712	SN	1	-33.986	24.893	0.085	-33.811	25.156	0.12	7.844	27.637	8.206	8.433	29.338	4.492	0.103	211.534	1.833	0.103	203.139	1.146	0.103	0.114	0.0	0.103	0.112	0.0
29	3711	3712	NS	1	-33.152	22.617	0.001	-32.907	21.841	0.0	-0.272	28.925	7.039	-7.031	30.017	18.779	0.103	174.554	0.696	0.103	165.023	0.379	0.103	0.182	0.0	0.103	0.51	0.0
30	3711	3712	SN	1	-33.986	24.893	0.087	-33.811	25.156	0.121	7.844	27.637	9.916	8.433	29.338	5.773	0.103	211.534	1.864	0.103	203.139	1.146	0.103	0.114	0.0	0.103	0.112	0.0
31	3712	3713	SN	1	-34.991	24.115	0.049	-34.781	26.705	0.139	5.2	26.504	8.189	5.426	29.842	4.59	0.103	266.563	2.711	0.103	254.024	1.986	0.103	0.123	0.0	0.103	0.122	0.0
32	3712	3713	NS	1	-33.415	21.975	0.0	-33.888	23.974	0.005	-10.567	27.817	7.054	-9.687	30.646	17.428	0.103	185.491	1.108	0.103	206.837	0.753	0.103	1.044	0.002	0.103	0.868	0.0
33	3712	3713	SN	1	-34.991	24.115	0.05	-34.781	26.705	0.141	6.092	26.504	9.499	5.426	29.842	5.371	0.103	266.563	2.757	0.103	254.024	2.02	0.103	0.119	0.0	0.103	0.122	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

34	3712	3713	SN	2	-34.991	24.115	0.049	-34.781	26.705	0.139	5.2	26.504	8.189	5.426	29.842	4.59	0.103	266.563	2.711	0.103	254.024	1.986	0.103	0.123	0.0	0.103	0.122	0.0
35	3713	3714	SN	1	-34.479	24.602	0.119	-34.858	26.094	0.199	4.663	28.078	15.183	5.831	28.819	19.328	0.103	236.915	3.261	0.103	258.554	2.174	0.103	0.126	0.0	0.103	0.12	0.0
36	3713	3714	NS	1	-34.691	20.384	0.0	-33.342	22.512	0.004	-12.852	27.716	4.348	-8.261	29.718	13.304	0.103	248.824	1.665	0.103	182.358	1.5	0.103	1.71	0.002	0.103	0.649	0.0
37	3714	3715	SN	1	-34.818	22.958	0.001	-34.939	25.622	0.003	4.61	27.399	14.181	5.155	29.079	15.658	0.103	256.165	6.184	0.103	263.355	4.797	0.103	0.127	0.0	0.103	0.124	0.0
38	3714	3715	SN	1	-34.818	22.958	0.001	-34.939	25.622	0.003	4.61	27.399	14.571	5.155	29.003	12.039	0.103	256.165	6.144	0.103	263.355	4.762	0.103	0.127	0.0	0.103	0.124	0.0
39	3715	3716	SN	1	-34.255	23.201	0.002	-34.806	25.09	0.004	2.776	27.735	8.361	5.995	32.243	9.965	0.103	225.058	8.117	0.103	255.48	6.273	0.103	0.14	0.0	0.102	0.12	0.0
40	3715	3716	SN	1	-34.255	23.201	0.003	-34.806	25.09	0.005	2.776	27.735	8.381	5.995	32.243	11.227	0.103	225.058	8.414	0.103	255.48	6.551	0.103	0.14	0.0	0.102	0.12	0.0
41	3715	3716	NS	1	-34.973	25.475	0.142	-34.75	26.437	0.629	-0.792	28.901	9.991	-0.041	30.038	17.659	0.103	265.418	2.606	0.103	252.2	2.697	0.103	0.192	0.0	0.103	0.177	0.0
42	3716	3717	SN	1	-34.98	25.56	0.058	-33.997	25.722	0.121	-7.342	32.653	10.716	-2.382	36.383	16.395	0.103	265.89	3.367	0.103	212.006	2.74	0.102	0.542	0.0	0.102	0.235	0.0
43	3716	3717	NS	1	-34.436	25.048	0.334	-34.816	26.994	0.581	6.388	28.723	9.427	7.888	35.914	23.114	0.103	234.568	3.217	0.103	256.041	2.716	0.103	0.118	0.0	0.102	0.114	0.0
44	3716	3717	SN	1	-34.98	25.56	0.054	-34.39	25.722	0.107	-7.342	32.653	10.611	-2.382	36.383	15.654	0.103	265.89	3.214	0.103	232.083	2.812	0.102	0.542	0.0	0.102	0.235	0.0
45	3717	3718	SN	1	-34.072	25.244	0.076	-34.611	27.173	0.1	-11.183	28.081	13.741	-5.312	30.535	14.72	0.103	215.756	1.859	0.103	244.211	1.409	0.103	1.19	0.002	0.103	0.373	0.0
46	3717	3718	NS	1	-34.951	24.154	0.07	-34.074	26.025	0.19	-4.625	27.904	18.053	-1.842	30.724	47.758	0.103	264.118	2.012	0.103	215.818	1.496	0.103	0.331	0.0	0.103	0.219	0.0
47	3718	3719	SN	1	-34.787	27.062	0.028	-34.557	28.986	0.047	-10.026	28.272	13.881	-5.0	30.201	13.822	0.103	254.343	1.812	0.103	241.193	1.461	0.103	0.932	0.0	0.103	0.353	0.0
48	3718	3719	NS	1	-33.597	25.232	0.22	-34.629	25.534	0.332	-27.594	27.955	10.657	-29.244	33.194	25.494	0.103	193.427	2.587	0.103	245.289	2.133	0.103	48.606	0.204	0.102	71.029	0.159
49	3719	3720	NS	1	-32.262	22.877	0.007	-34.56	24.557	0.041	-17.609	30.499	14.638	-6.397	30.878	24.21	0.103	142.242	0.748	0.103	241.374	0.715	0.103	4.951	0.008	0.103	0.453	0.0
50	3719	3720	SN	1	-34.875	27.597	0.028	-34.656	29.225	0.055	-21.393	28.677	13.245	-23.868	35.244	15.165	0.103	259.601	2.162	0.103	246.763	1.568	0.103	11.718	0.012	0.102	20.661	0.017
51	3720	3721	NS	1	-34.682	23.683	0.005	-34.456	25.071	0.117	-10.727	28.327	22.741	-22.703	30.346	39.541	0.103	248.286	1.632	0.103	235.668	1.238	0.103	1.08	0.005	0.103	15.817	0.004
52	3720	3721	NS	1	-34.682	23.683	0.005	-34.456	25.071	0.117	-10.727	28.327	23.939	-22.703	30.346	39.603	0.103	248.286	1.632	0.103	235.668	1.238	0.103	1.08	0.005	0.103	15.817	0.004
53	3720	3721	SN	1	-34.855	21.937	0.0	-34.273	23.703	0.12	-9.918	28.513	11.124	-12.697	30.294	15.784	0.103	258.357	5.097	0.103	226.024	4.052	0.103	0.911	0.0	0.103	1.653	0.004
54	3721	3722	NS	1	-34.994	22.645	0.011	-34.795	24.075	0.21	8.728	27.478	10.47	10.806	30.278	36.418	0.103	266.744	4.954	0.103	254.768	4.038	0.103	0.112	0.0	0.103	0.108	0.0
55	3721	3722	SN	1	-34.405	21.411	0.0	-34.11	24.994	0.138	-8.378	28.371	20.53	-5.123	29.874	27.924	0.103	232.924	1.987	0.103	217.622	1.528	0.103	0.664	0.0	0.103	0.36	0.0
56	3721	3722	NS	1	-34.994	22.645	0.011	-34.795	24.075	0.21	8.728	27.736	22.58	10.805	30.278	37.857	0.103	266.744	4.954	0.103	254.768	4.038	0.103	0.112	0.0	0.103	0.108	0.0
57	3722	3723	NS	2	-34.765	26.335	0.035	-34.849	27.684	0.083	7.056	28.589	22.298	8.595	30.147	36.784	0.103	253.116	3.865	0.103	257.952	3.544	0.103	0.116	0.0	0.103	0.112	0.0
58	3722	3723	SN	1	-34.868	21.784	0.0	-34.894	24.414	0.09	7.205	28.273	34.899	7.949	30.19	50.873	0.103	259.098	3.646	0.103	260.651	2.308	0.103	0.115	0.0	0.103	0.113	0.0
59	3722	3723	NS	1	-34.765	26.335	0.035	-34.849	27.684	0.083	7.056	27.521	4.326	8.595	30.147	24.45	0.103	253.116	3.865	0.103	257.952	3.544	0.103	0.116	0.0	0.103	0.112	0.0
60	3723	3724	NS	1	-34.847	21.997	0.0	-34.984	26.848	0.064	5.749	28.917	3.826	5.505	30.475	8.713	0.103	257.858	7.679	0.103	266.119	6.292	0.103	0.121	0.0	0.103	0.122	0.0
61	3723	3724	NS	1	-34.847	24.321	0.039	-34.984	26.848	0.065	5.749	28.917	13.575	5.505	30.475	25.845	0.103	257.858	7.152	0.103	266.119	6.229	0.103	0.121	0.0	0.103	0.122	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	3694	3695	SN	1	57.678	58.387	0.0	0.003	1.98	0.225	1232.608	1280.584	1.015	-93.555	-91.946	0.0
2	3695	3696	SN	1	57.683	58.405	0.0	0.003	1.98	0.22	1232.776	1280.464	0.777	-93.555	-91.952	0.0
3	3695	3696	NS	1	57.537	58.249	0.0	0.003	1.974	0.163	1205.264	1277.344	10.229	-93.525	-91.519	0.0
4	3695	3696	SN	1	57.683	58.405	0.0	0.003	1.98	0.214	1232.776	1280.464	0.769	-93.555	-91.952	0.0
5	3696	3697	NS	2	57.564	58.251	0.0	0.003	22.027	0.199	1205.632	1277.688	10.119	-93.611	-91.456	0.0
6	3696	3697	SN	1	57.673	58.387	0.0	0.003	1.98	0.203	1232.272	1280.648	1.125	-93.744	-91.931	0.0
7	3697	3698	SN	1	57.671	58.372	0.0	0.003	1.98	0.204	1231.976	1280.696	1.192	-93.54	-91.966	0.0
8	3697	3698	SN	1	57.671	58.372	0.0	0.003	1.98	0.198	1231.976	1280.696	1.177	-93.54	-91.966	0.0
9	3697	3698	NS	1	57.56	58.254	0.0	0.003	1.974	0.151	1206.28	1277.832	10.137	-93.596	-91.503	0.0
10	3698	3699	NS	1	57.541	58.253	0.0	0.003	1.974	0.156	1205.736	1277.776	9.561	-93.563	-91.515	0.0
11	3698	3699	SN	1	57.658	58.371	0.0	0.003	221.356	0.201	1231.56	1280.584	0.945	-93.499	-91.924	0.0
12	3698	3699	SN	1	57.658	58.371	0.0	0.003	221.356	0.2	1231.56	1280.584	0.955	-93.499	-91.924	0.0
13	3699	3700	SN	1	57.655	58.378	0.0	0.003	2.807	0.213	1231.464	1280.584	0.884	-93.74	-91.93	0.0
14	3699	3700	NS	1	57.536	58.252	0.0	0.003	1.974	0.157	1206.328	1277.784	10.674	-93.589	-91.451	0.0
15	3699	3700	SN	1	57.655	58.378	0.0	0.003	2.807	0.215	1231.464	1280.584	0.876	-93.74	-91.93	0.0
16	3700	3701	SN	1	57.644	58.371	0.0	0.003	1.98	0.203	1231.208	1280.464	0.648	-93.542	-91.971	0.0
17	3700	3701	NS	1	57.531	58.252	0.0	0.0	22.192	0.207	1206.224	1277.656	10.766	-93.54	-91.525	0.0
18	3700	3701	SN	1	57.644	58.371	0.0	0.003	1.98	0.208	1231.208	1280.464	0.652	-93.542	-91.971	0.0
19	3701	3702	SN	1	57.641	58.406	0.0	0.003	1.98	0.223	1231.224	1280.656	1.255	-93.459	-91.964	0.0
20	3701	3702	NS	1	57.537	58.252	0.0	0.003	1.974	0.154	1205.648	1277.792	11.478	-93.846	-91.537	0.0
21	3701	3702	SN	1	57.641	58.406	0.0	0.003	1.98	0.206	1231.224	1280.656	1.182	-93.459	-91.964	0.0
22	3702	3703	NS	1	57.539	58.28	0.0	0.003	1.974	0.154	1205.536	1277.88	11.662	-93.627	-91.488	0.0
23	3709	3710	SN	1	57.591	58.403	0.0	0.003	1.98	0.219	1229.52	1281.232	2.188	-93.575	-91.958	0.0
24	3709	3710	NS	1	57.533	58.254	0.0	0.003	1.974	0.163	1205.088	1278.208	11.502	-93.628	-91.45	0.0
25	3710	3711	SN	1	57.558	58.404	0.0	0.003	302.492	0.214	1228.504	1281.232	2.165	-93.518	-91.927	0.0
26	3710	3711	NS	1	57.554	58.259	0.0	0.003	344.472	0.154	1205.216	1278.344	10.592	-93.672	-91.474	0.0
27	3710	3711	SN	1	57.558	58.404	0.0	0.003	302.492	0.207	1228.504	1281.232	2.134	-93.518	-91.927	0.0
28	3711	3712	SN	1	57.557	58.402	0.0	0.003	1.98	0.202	1228.144	1281.464	2.422	-93.7	-91.926	0.0
29	3711	3712	NS	1	57.528	58.258	0.0	0.003	1.974	0.151	1204.8	1278.632	10.478	-93.636	-91.502	0.0
30	3711	3712	SN	1	57.557	58.402	0.0	0.003	1.98	0.206	1228.144	1281.464	2.425	-93.7	-91.926	0.0
31	3712	3713	SN	1	57.547	58.379	0.0	0.003	1.98	0.202	1227.712	1281.296	2.23	-93.49	-91.925	0.0
32	3712	3713	NS	1	57.542	58.268	0.0	0.0	22.303	0.205	1206.216	1278.624	10.295	-93.456	-91.46	0.0
33	3712	3713	SN	1	57.547	58.379	0.0	0.003	1.98	0.207	1227.712	1281.296	2.241	-93.49	-91.925	0.0
34	3712	3713	SN	2	57.547	58.379	0.0	0.003	1.98	0.202	1227.712	1281.296	2.23	-93.49	-91.925	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	3713	3714	SN	1	57.55	58.375	0.0	0.003	1.974	0.21	1227.728	1281.264	2.237	-93.478	-92.001	0.0
36	3713	3714	NS	1	57.55	58.258	0.0	0.003	1.974	0.154	1206.24	1278.632	10.454	-93.677	-91.497	0.0
37	3714	3715	SN	1	57.524	58.392	0.0	0.003	1.98	0.203	1227.112	1281.2	2.046	-93.513	-91.926	0.0
38	3714	3715	SN	1	57.524	58.392	0.0	0.003	1.98	0.2	1227.112	1281.2	2.054	-93.513	-91.926	0.0
39	3715	3716	SN	1	57.527	58.387	0.0	0.003	1.985	0.211	1227.192	1281.256	2.272	-93.485	-91.945	0.0
40	3715	3716	SN	1	57.527	58.387	0.0	0.003	1.985	0.218	1227.192	1281.256	2.312	-93.485	-91.945	0.0
41	3715	3716	NS	1	57.549	58.277	0.0	0.003	1.974	0.156	1205.384	1278.608	11.074	-93.714	-91.459	0.0
42	3716	3717	SN	1	57.507	58.407	0.0	0.003	1.98	0.227	1226.736	1281.528	3.1	-93.605	-91.925	0.0
43	3716	3717	NS	1	57.534	58.259	0.0	0.003	1.98	0.154	1205.152	1278.744	11.758	-93.631	-91.454	0.0
44	3716	3717	SN	1	57.507	58.407	0.0	0.003	1.98	0.212	1226.736	1281.528	2.949	-93.605	-91.925	0.0
45	3717	3718	SN	1	57.498	58.409	0.0	0.003	1.98	0.204	1226.664	1281.752	3.168	-93.862	-91.935	0.0
46	3717	3718	NS	1	57.537	58.259	0.0	0.003	1.974	0.16	1205.832	1278.784	11.302	-93.593	-91.454	0.0
47	3718	3719	SN	1	57.481	58.379	0.0	0.003	1.985	0.205	1226.176	1281.688	3.008	-93.749	-91.926	0.0
48	3718	3719	NS	1	57.544	58.259	0.0	0.003	22.005	0.208	1205.32	1278.656	11.117	-93.707	-91.455	0.0
49	3719	3720	NS	1	57.53	58.26	0.0	0.003	22.898	0.205	1205.904	1278.672	11.609	-93.601	-91.461	0.0
50	3719	3720	SN	1	57.465	58.377	0.0	0.003	1.98	0.209	1225.632	1281.712	3.16	-93.508	-91.915	0.0
51	3720	3721	NS	1	57.536	58.263	0.0	0.003	1.974	0.153	1205.208	1278.208	12.15	-93.493	-91.514	0.0
52	3720	3721	NS	1	57.536	58.263	0.0	0.003	1.974	0.155	1205.208	1278.792	12.091	-93.493	-91.514	0.0
53	3720	3721	SN	1	57.483	58.378	0.0	0.003	1.985	0.206	1225.992	1281.712	3.418	-93.535	-91.934	0.0
54	3721	3722	NS	1	57.525	58.261	0.0	0.003	1.974	0.149	1205.56	1276.392	13.282	-93.521	-91.451	0.0
55	3721	3722	SN	1	57.464	58.38	0.0	0.003	1.985	0.201	1225.544	1281.824	3.497	-93.675	-91.963	0.0
56	3721	3722	NS	1	57.525	58.261	0.0	0.003	1.974	0.154	1205.56	1279.008	12.804	-93.521	-91.451	0.0
57	3722	3723	NS	2	57.53	58.26	0.0	0.003	22.711	0.205	1204.728	1279.04	13.227	-93.066	-91.16	0.0
58	3722	3723	SN	1	57.496	58.399	0.0	0.003	1.98	0.203	1226.352	1281.984	3.628	-93.578	-92.004	0.0
59	3722	3723	NS	1	57.53	58.26	0.0	0.003	22.711	0.196	1204.728	1274.816	14.184	-93.066	-91.16	0.0
60	3723	3724	NS	1	57.531	58.26	0.0	0.003	1.952	0.135	1204.696	1265.872	16.077	-93.492	-91.515	0.0
61	3723	3724	NS	1	57.531	58.261	0.0	0.003	1.974	0.159	1204.696	1279.176	13.484	-93.544	-91.515	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	3694	3695	SN	1	-34.615	17.246	0.0	-34.724	18.552	0.0	-0.362	22.423	0.017	0.901	22.919	0.165	0.084	199.629	3.635	0.083	204.68	3.682	0.083	0.148	0.0	0.083	0.131	0.0
2	3695	3696	SN	1	-34.459	19.339	0.0	-33.435	20.354	0.0	-28.772	22.495	0.023	-31.648	24.064	0.229	0.083	192.563	2.762	0.083	152.167	2.495	0.083	52.048	0.153	0.083	100.858	0.149
3	3695	3696	NS	1	-34.694	21.624	0.0	-33.597	22.492	0.003	1.029	22.918	0.059	-3.239	24.717	0.424	0.083	203.279	1.717	0.083	157.96	1.725	0.083	0.129	0.0	0.083	0.216	0.0
4	3695	3696	SN	1	-34.459	19.339	0.0	-33.435	20.354	0.0	-28.772	22.495	0.024	-31.648	24.064	0.231	0.083	192.563	2.655	0.083	152.167	2.39	0.083	52.048	0.157	0.083	100.858	0.152
5	3696	3697	NS	2	-33.297	21.326	0.0	-33.894	22.877	0.004	-15.066	22.831	0.027	-12.773	23.952	0.263	0.083	147.373	0.715	0.083	169.135	0.63	0.083	2.278	0.002	0.083	1.371	0.003
6	3696	3697	SN	1	-34.863	19.366	0.0	-33.297	20.886	0.0	-4.056	22.594	0.013	-5.338	24.14	0.406	0.083	211.307	1.306	0.083	147.376	1.005	0.083	0.245	0.0	0.083	0.304	0.0
7	3697	3698	SN	1	-34.269	19.259	0.0	-34.549	20.237	0.0	1.372	22.401	0.031	1.656	23.289	0.267	0.083	184.365	2.538	0.083	196.622	2.064	0.083	0.125	0.0	0.083	0.123	0.0
8	3697	3698	SN	1	-34.269	19.259	0.0	-34.549	20.237	0.0	1.372	22.204	0.017	1.656	23.289	0.293	0.083	184.365	2.465	0.083	196.622	2.024	0.083	0.125	0.0	0.083	0.123	0.0
9	3697	3698	NS	1	-34.713	15.476	0.0	-34.959	15.572	0.0	-7.897	22.107	0.004	-18.287	23.417	0.163	0.084	204.149	3.513	0.084	216.055	3.865	0.083	0.491	0.0	0.083	4.712	0.02
10	3698	3699	NS	1	-34.821	14.24	0.0	-34.959	16.046	0.0	-24.939	22.378	0.012	-30.573	23.943	0.154	0.085	209.298	1.73	0.084	216.067	1.798	0.083	21.568	0.054	0.083	78.747	0.064
11	3698	3699	SN	1	-34.985	19.124	0.0	-34.261	20.902	0.0	1.411	22.429	0.095	0.915	23.394	0.662	0.083	217.392	1.881	0.083	184.025	1.655	0.083	0.125	0.0	0.083	0.131	0.0
12	3698	3699	SN	1	-34.985	19.124	0.0	-34.261	20.902	0.0	1.411	22.429	0.1	0.915	23.394	0.755	0.083	217.392	1.889	0.083	184.025	1.656	0.083	0.125	0.0	0.083	0.131	0.0
13	3699	3700	SN	1	-34.939	19.039	0.0	-34.984	20.984	0.0	1.029	21.924	0.0	1.705	22.707	0.07	0.083	215.042	3.506	0.083	217.277	2.891	0.083	0.129	0.0	0.083	0.122	0.0
14	3699	3700	NS	1	-32.046	15.179	0.0	-34.878	14.957	0.0	-22.259	22.348	0.021	-18.803	22.884	0.11	0.084	110.507	1.562	0.084	212.135	1.858	0.083	11.666	0.031	0.083	5.299	0.007
15	3699	3700	SN	1	-34.939	19.039	0.0	-34.984	20.984	0.0	1.029	21.924	0.0	1.705	23.165	0.421	0.083	215.042	3.504	0.083	217.277	2.892	0.083	0.129	0.0	0.083	0.122	0.0
16	3700	3701	SN	1	-34.809	18.389	0.0	-34.73	16.798	0.0	-1.126	23.512	0.091	-1.302	23.289	0.164	0.083	208.71	5.924	0.084	204.998	5.066	0.083	0.162	0.0	0.083	0.165	0.0
17	3700	3701	NS	1	-34.178	20.49	0.0	-34.694	20.223	0.0	-20.951	23.513	0.35	-17.677	23.533	0.653	0.083	180.498	2.438	0.083	203.289	1.943	0.083	8.867	0.047	0.083	4.103	0.009
18	3700	3701	SN	1	-34.809	19.223	0.0	-34.73	16.798	0.0	-1.126	23.512	0.088	-1.302	23.289	0.159	0.083	208.71	5.988	0.084	204.998	5.135	0.083	0.162	0.0	0.083	0.165	0.0
19	3701	3702	SN	1	-34.775	17.95	0.0	-34.755	18.721	0.0	-15.584	23.626	0.328	-11.205	24.314	1.167	0.083	207.119	5.647	0.083	206.163	5.459	0.083	2.558	0.003	0.083	0.975	0.0
20	3701	3702	NS	1	-34.877	20.439	0.0	-34.967	21.367	0.0	2.451	22.973	0.3	2.451	24.118	1.386	0.083	212.016	2.86	0.083	216.412	2.549	0.083	0.116	0.0	0.083	0.116	0.0
21	3701	3702	SN	1	-34.775	17.95	0.0	-34.755	18.721	0.0	-15.584	23.626	0.313	-11.205	24.314	1.003	0.083	207.119	5.381	0.083	206.163	5.157	0.083	2.558	0.003	0.083	0.975	0.0
22	3702	3703	NS	1	-34.942	19.531	0.0	-34.852	20.309	0.0	-0.493	23.583	0.404	2.409	24.338	1.824	0.083	215.205	2.203	0.083	210.837	2.057	0.083	0.15	0.0	0.083	0.116	0.0
23	3709	3710	SN	1	-34.244	19.895	0.0	-34.844	20.453	0.0	-27.468	23.092	0.145	-27.202	24.325	0.276	0.083	183.256	2.408	0.083	210.458	1.739	0.083	38.554	0.136	0.083	36.268	0.132
24	3709	3710	NS	1	-34.855	21.89	0.0	-34.73	22.333	0.004	-4.916	23.725	0.259	-1.974	24.133	0.991	0.083	210.953	4.347	0.083	204.945	4.689	0.083	0.282	0.0	0.083	0.18	0.0
25	3710	3711	SN	1	-34.917	19.726	0.0	-34.501	20.999	0.0	-18.661	22.285	0.016	-23.576	24.014	0.27	0.083	214.012	1.454	0.083	194.479	1.053	0.083	5.13	0.026	0.083	15.776	0.039
26	3710	3711	NS	1	-32.776	21.567	0.0	-32.895	22.491	0.003	-6.828	22.763	0.023	-8.262	24.055	0.285	0.083	130.729	1.054	0.083	134.389	1.115	0.083	0.399	0.0	0.083	0.528	0.0
27	3710	3711	SN	1	-34.917	19.726	0.0	-34.501	20.999	0.0	-18.661	22.285	0.017	-23.576	24.014	0.276	0.083	214.012	1.392	0.083	194.479	1.017	0.083	5.13	0.026	0.083	15.776	0.04
28	3711	3712	SN	1	-34.079	19.841	0.0	-33.864	20.314	0.0	1.024	22.797	0.214	0.296	23.563	0.894	0.083	176.446	1.474	0.083	167.918	1.213	0.083	0.129	0.0	0.083	0.138	0.0
29	3711	3712	NS	1	-34.253	15.187	0.0	-33.355	15.227	0.0	-6.607	23.422	0.065	-16.138	24.078	0.276	0.084	183.656	0.904	0.084	149.369	0.718	0.083	0.383	0.0	0.083	2.898	0.03
30	3711	3712	SN	1	-34.079	19.841	0.0	-33.864	20.314	0.0	1.024	22.797	0.203	0.296	23.563	0.857	0.083	176.446	1.499	0.083	167.918	1.223	0.083	0.129	0.0	0.083	0.138	0.0
31	3712	3713	SN	1	-34.841	19.203	0.0	-34.764	20.329	0.0	1.891	22.619	0.056	1.861	23.199	0.349	0.083	210.318	2.101	0.083	206.59	1.939	0.083	0.12	0.0	0.083	0.121	0.0
32	3712	3713	NS	1	-31.978	14.089	0.0	-31.846	15.903	0.0	-28.775	22.477	0.008	-31.249	23.16	0.143	0.085	108.776	0.716	0.084	105.55	0.559	0.083	52.069	0.054	0.083	92.006	0.048

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

33	3712	3713	SN	1	-34.841	19.203	0.0	-34.764	20.329	0.0	1.891	22.619	0.052	1.861	23.199	0.311	0.083	210.318	2.139	0.083	206.59	1.963	0.083	0.12	0.0	0.083	0.121	0.0
34	3712	3713	SN	2	-34.841	19.203	0.0	-34.764	20.329	0.0	1.891	22.619	0.056	1.861	23.199	0.349	0.083	210.318	2.101	0.083	206.59	1.939	0.083	0.12	0.0	0.083	0.121	0.0
35	3713	3714	SN	1	-34.441	19.762	0.0	-34.776	20.744	0.0	1.388	22.071	0.018	0.845	23.202	0.68	0.083	191.76	2.701	0.083	207.178	2.118	0.083	0.125	0.0	0.083	0.131	0.0
36	3713	3714	NS	1	-34.741	13.778	0.0	-33.297	15.92	0.0	-15.067	22.995	0.056	-10.493	23.498	0.153	0.085	205.48	1.641	0.084	147.408	1.673	0.083	2.279	0.003	0.083	0.838	0.0
37	3714	3715	SN	1	-34.818	20.093	0.0	-34.914	20.152	0.0	-0.484	21.819	0.0	0.463	22.621	0.066	0.083	209.162	5.245	0.083	213.855	4.638	0.083	0.15	0.0	0.083	0.136	0.0
38	3714	3715	SN	1	-34.818	20.093	0.0	-34.914	19.865	0.0	-0.484	21.819	0.0	0.463	21.743	0.0	0.083	209.162	5.217	0.083	213.855	4.612	0.083	0.15	0.0	0.083	0.136	0.0
39	3715	3716	SN	1	-34.945	17.648	0.0	-35.001	18.363	0.0	-0.617	23.171	0.334	1.102	24.008	0.789	0.083	215.343	6.965	0.083	218.114	6.051	0.083	0.152	0.0	0.083	0.128	0.0
40	3715	3716	SN	1	-34.945	18.498	0.0	-35.001	18.363	0.0	-0.617	23.171	0.331	1.102	24.008	0.879	0.083	215.343	7.178	0.083	218.114	6.194	0.083	0.152	0.0	0.083	0.128	0.0
41	3715	3716	NS	1	-34.717	19.833	0.0	-34.741	20.374	0.0	-16.01	22.936	0.248	-28.762	23.892	0.931	0.083	204.364	1.874	0.083	205.514	1.795	0.083	2.815	0.017	0.083	51.916	0.019
42	3716	3717	SN	1	-33.868	20.308	0.0	-34.96	21.292	0.0	-7.936	23.795	0.211	-7.088	25.176	1.273	0.083	168.122	2.936	0.083	216.126	2.744	0.083	0.495	0.0	0.083	0.42	0.0
43	3716	3717	NS	1	-34.991	19.994	0.0	-34.625	21.25	0.0	-5.119	23.264	0.1	-2.373	24.311	0.96	0.083	217.675	2.871	0.083	200.063	2.589	0.083	0.292	0.0	0.083	0.19	0.0
44	3716	3717	SN	1	-33.868	20.308	0.0	-34.96	21.292	0.0	-7.936	23.795	0.207	-7.088	25.176	0.865	0.083	168.122	2.741	0.083	216.126	2.599	0.083	0.495	0.0	0.083	0.42	0.0
45	3717	3718	SN	1	-32.382	19.607	0.0	-34.36	20.404	0.0	-21.815	22.897	0.093	-8.586	24.166	0.689	0.083	119.402	1.381	0.083	188.223	1.171	0.083	10.537	0.053	0.083	0.564	0.0
46	3717	3718	NS	1	-34.792	19.435	0.0	-34.837	20.742	0.0	1.226	22.6	0.026	-4.475	24.618	2.07	0.083	207.9	3.163	0.083	210.036	3.003	0.083	0.127	0.0	0.083	0.262	0.0
47	3718	3719	SN	1	-32.791	21.095	0.0	-34.894	22.554	0.001	-23.916	23.227	0.186	-18.998	23.795	0.351	0.083	131.215	1.341	0.083	212.876	1.259	0.083	17.052	0.02	0.083	5.539	0.01
48	3718	3719	NS	1	-34.843	19.489	0.0	-34.13	20.251	0.0	-29.396	22.358	0.024	-32.159	24.692	2.26	0.083	210.358	1.729	0.083	178.539	1.682	0.083	60.072	0.094	0.083	113.439	0.057
49	3719	3720	NS	1	-33.936	16.931	0.0	-32.966	17.514	0.0	-8.138	22.419	0.014	-3.281	24.438	2.031	0.084	170.74	0.867	0.083	136.563	0.86	0.083	0.516	0.0	0.083	0.217	0.0
50	3719	3720	SN	1	-34.097	20.452	0.0	-34.413	22.376	0.004	-26.415	22.87	0.082	-32.286	23.977	0.313	0.083	177.172	1.853	0.083	190.511	1.348	0.083	30.265	0.096	0.083	116.796	0.145
51	3720	3721	NS	1	-34.71	17.045	0.0	-34.39	17.851	0.0	-1.488	23.153	0.153	-9.603	24.673	2.801	0.084	204.051	1.631	0.083	189.499	1.283	0.083	0.169	0.0	0.083	0.695	0.0
52	3720	3721	NS	1	-34.71	17.045	0.0	-34.39	17.851	0.0	-1.488	23.153	0.148	-9.603	24.673	2.726	0.084	204.051	1.631	0.083	189.499	1.283	0.083	0.169	0.0	0.083	0.695	0.0
53	3720	3721	SN	1	-34.711	12.647	0.0	-33.993	17.554	0.0	-21.237	23.024	0.103	-24.97	23.962	0.331	0.085	204.113	4.125	0.083	172.992	3.417	0.083	9.232	0.027	0.083	21.715	0.031
54	3721	3722	NS	1	-34.79	17.461	0.0	-34.869	18.577	0.0	1.895	22.56	0.072	3.314	24.279	3.309	0.084	207.86	4.364	0.083	211.661	3.937	0.083	0.12	0.0	0.083	0.109	0.0
55	3721	3722	SN	1	-34.3	16.06	0.0	-34.912	17.187	0.0	-27.666	22.786	0.195	-17.601	23.884	0.708	0.084	185.63	1.972	0.084	213.77	1.679	0.083	40.36	0.032	0.083	4.033	0.039
56	3721	3722	NS	1	-34.79	17.461	0.0	-34.869	18.577	0.0	1.895	22.56	0.051	3.314	24.279	2.708	0.084	207.86	4.363	0.083	211.661	3.937	0.083	0.12	0.0	0.083	0.109	0.0
57	3722	3723	NS	2	-34.973	19.482	0.0	-34.739	20.784	0.0	2.324	22.853	0.305	3.803	24.325	2.653	0.083	216.789	3.637	0.083	205.436	3.553	0.083	0.117	0.0	0.083	0.106	0.0
58	3722	3723	SN	1	-34.733	14.457	0.0	-34.725	17.294	0.0	1.634	23.015	0.208	2.995	23.451	1.269	0.084	205.106	2.964	0.084	204.761	2.185	0.083	0.123	0.0	0.083	0.111	0.0
59	3722	3723	NS	1	-34.973	19.482	0.0	-34.739	20.784	0.0	2.324	22.025	0.008	3.803	24.325	3.013	0.083	216.789	3.637	0.083	205.436	3.553	0.083	0.117	0.0	0.083	0.106	0.0
60	3723	3724	NS	1	-34.809	16.731	0.0	-34.951	19.995	0.0	-0.306	21.722	0.0	0.594	21.139	0.0	0.084	208.761	5.685	0.083	215.674	5.164	0.083	0.147	0.0	0.083	0.134	0.0
61	3723	3724	NS	1	-34.809	18.929	0.0	-34.951	20.841	0.0	-0.306	23.447	0.815	0.594	23.983	1.802	0.083	208.761	5.293	0.083	215.674	5.137	0.083	0.147	0.0	0.083	0.134	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors