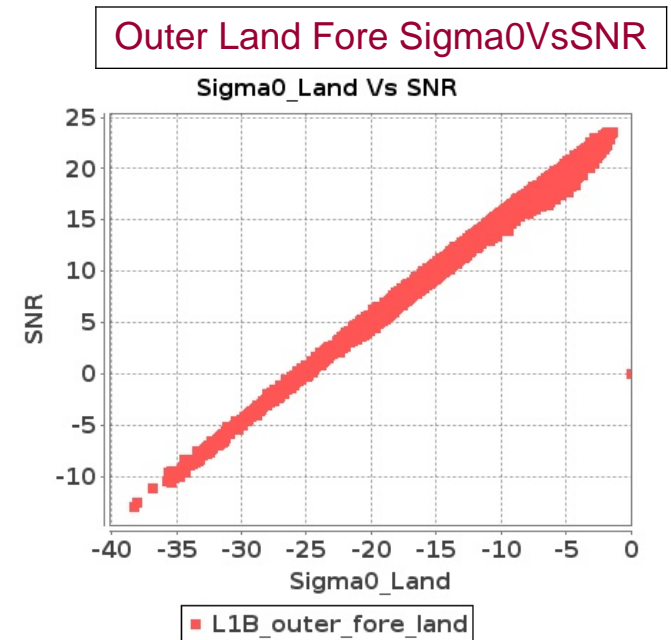
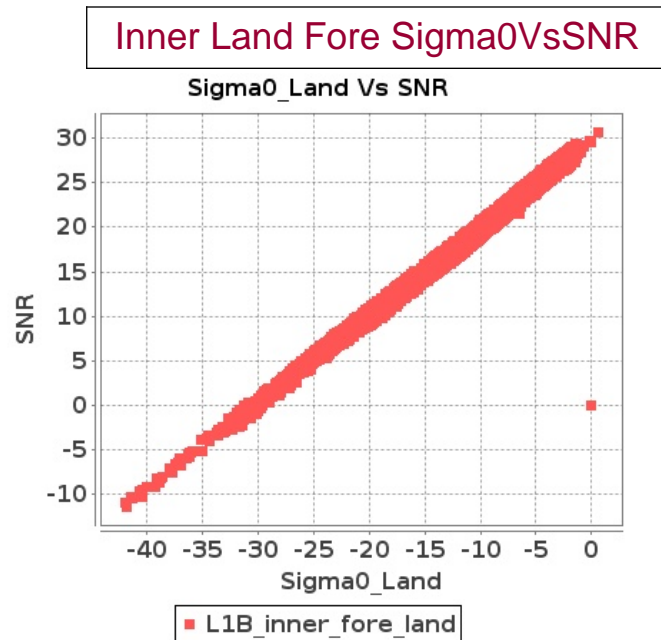
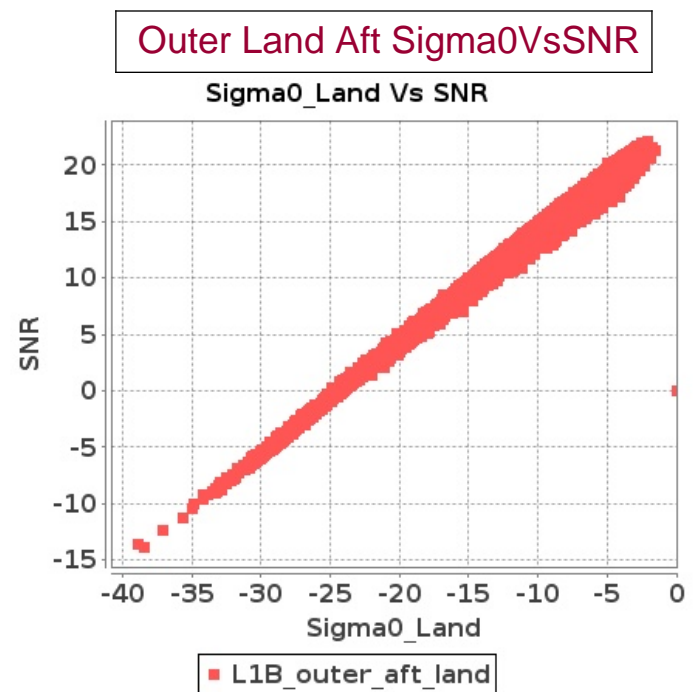
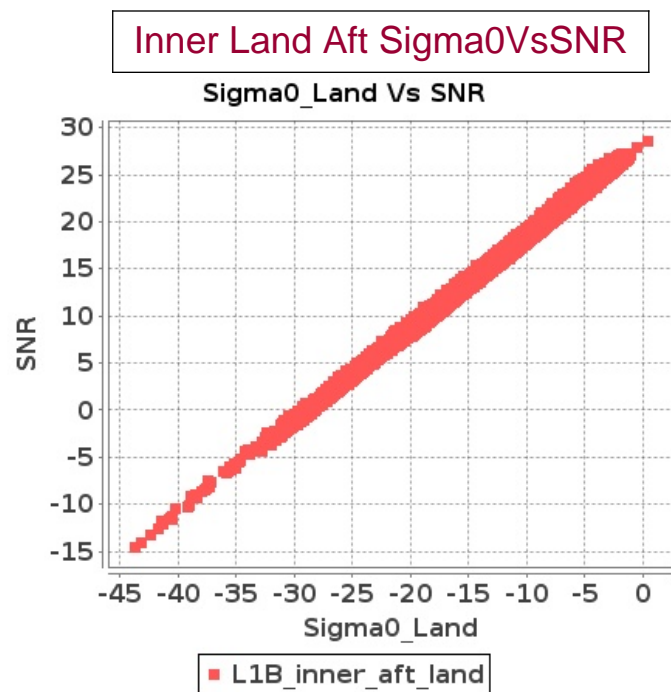
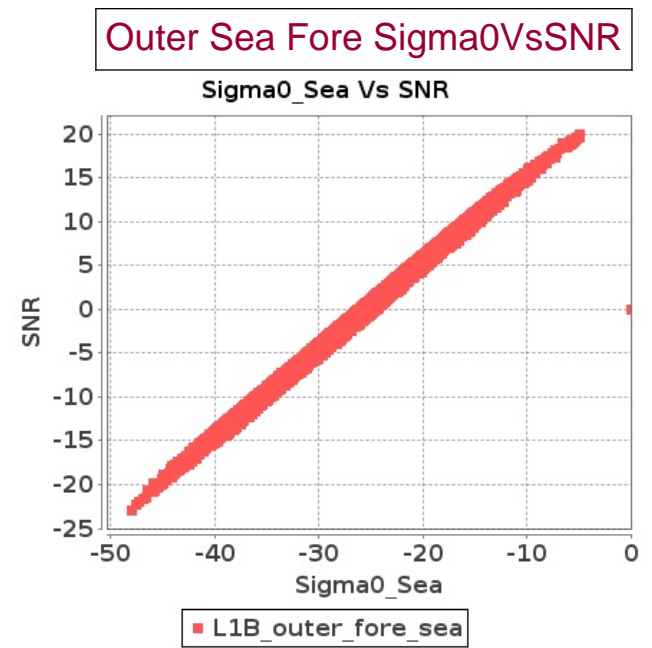
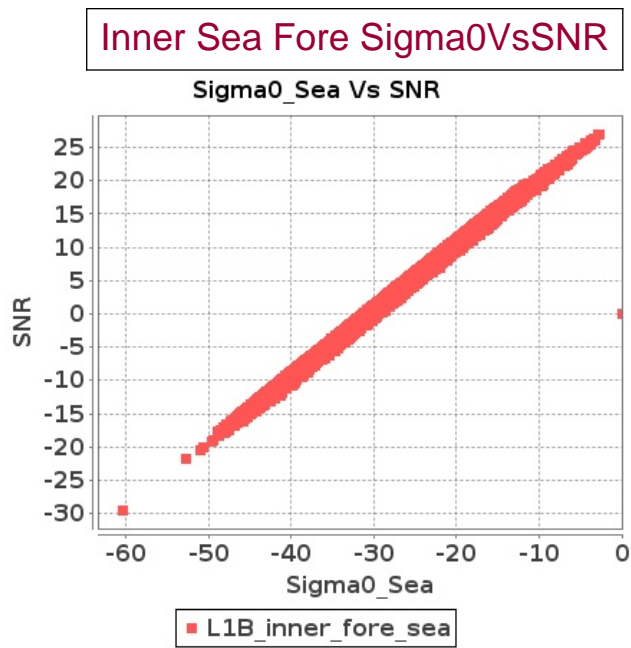
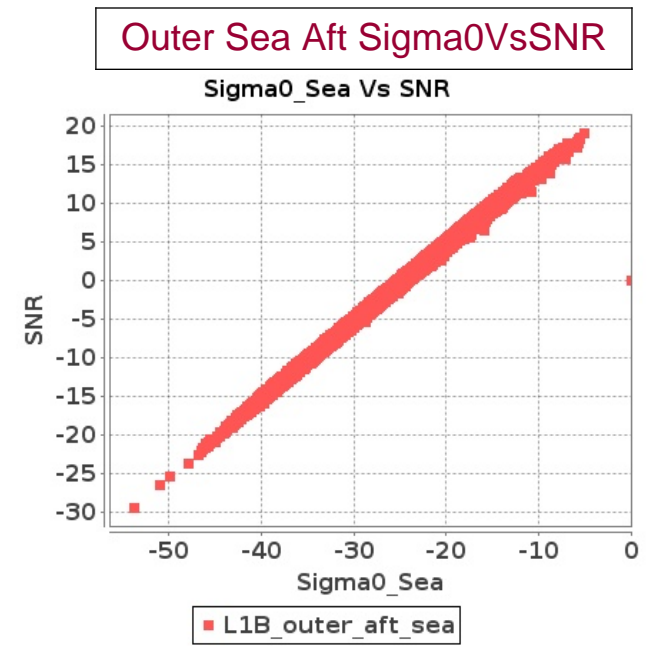
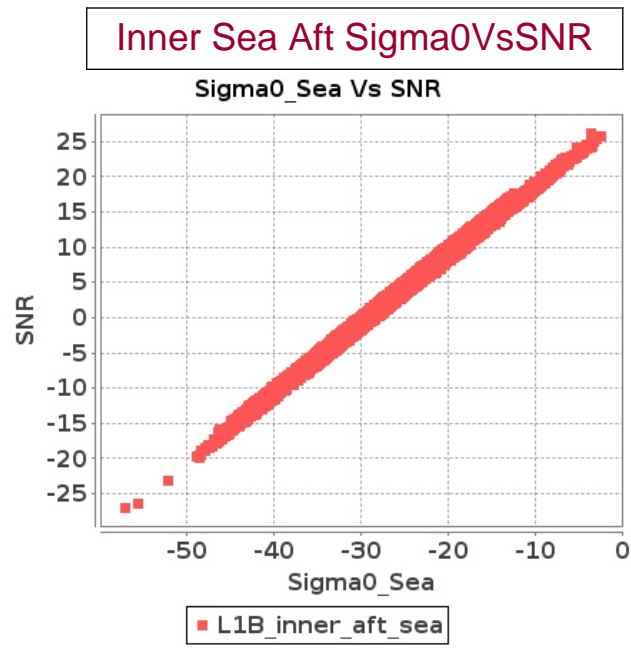
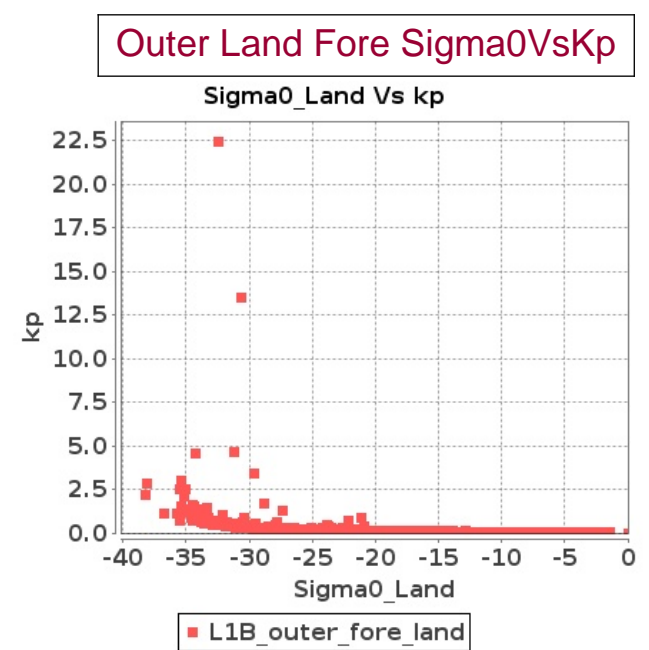
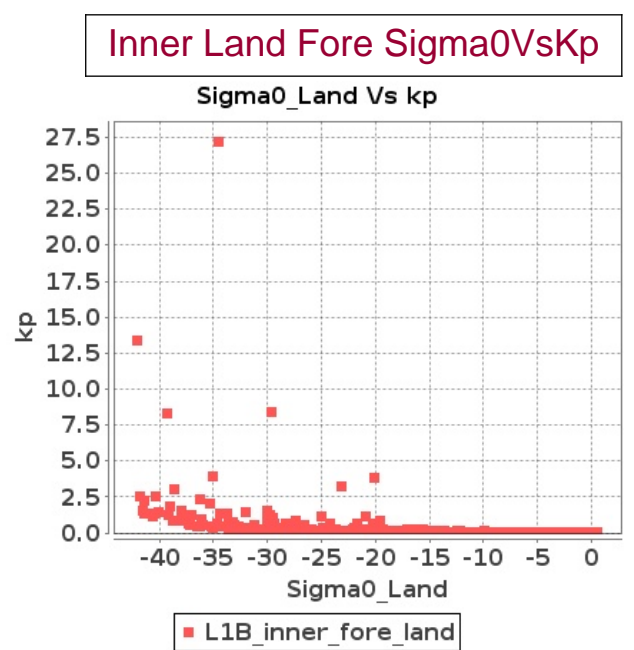
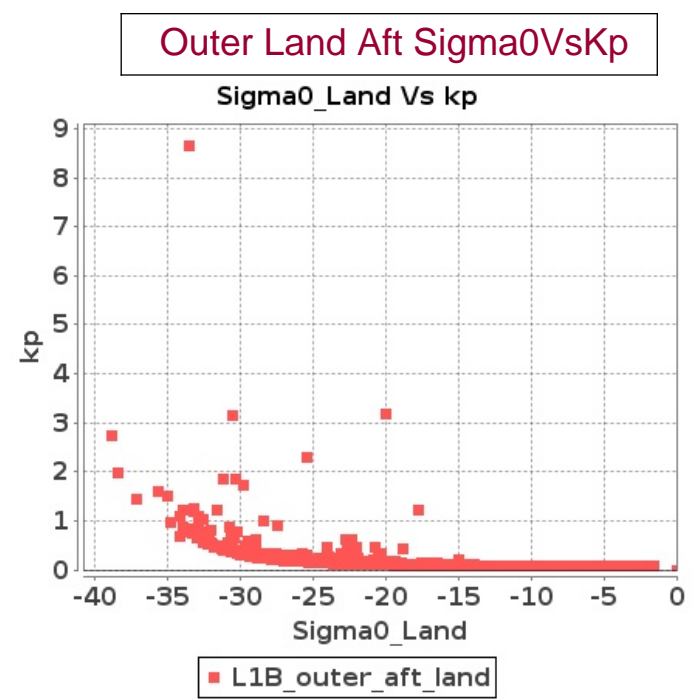
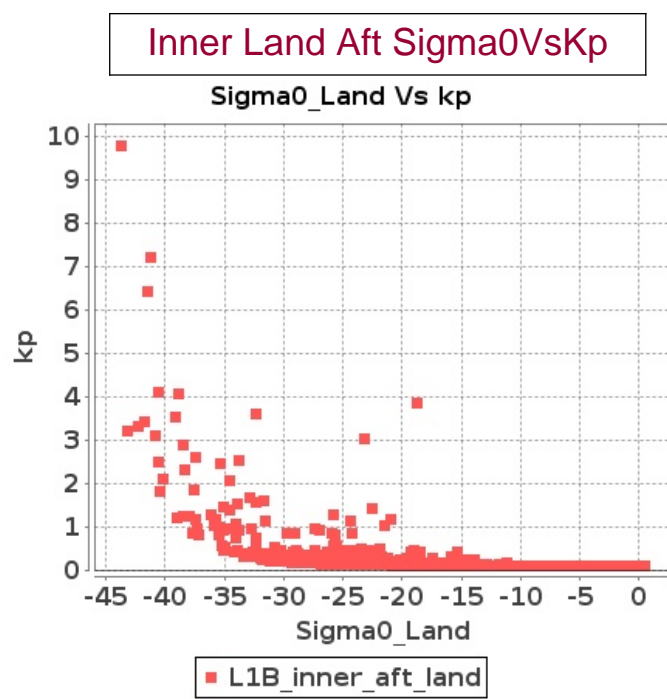
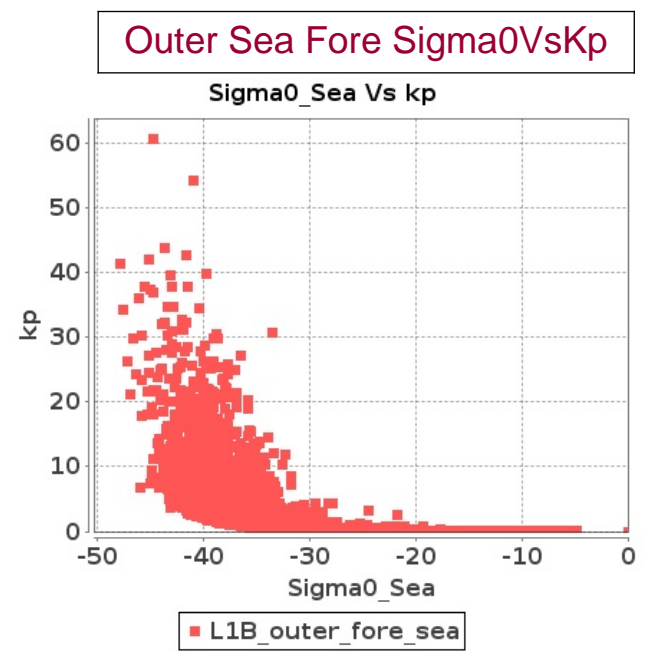
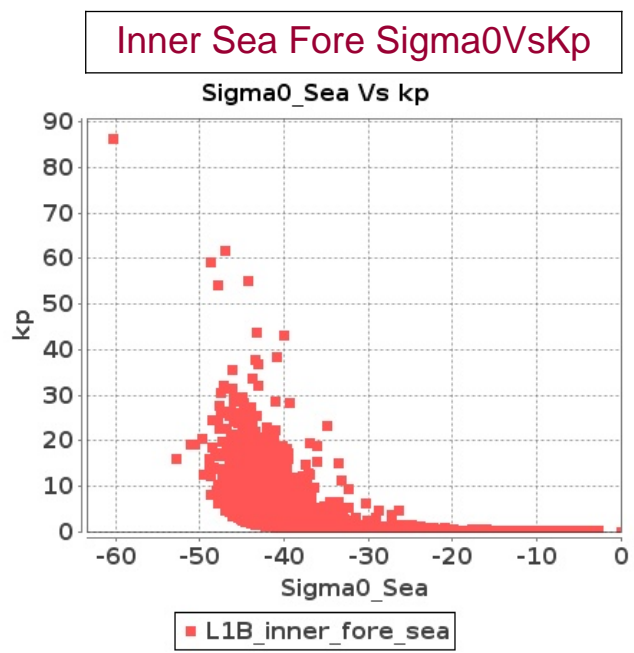
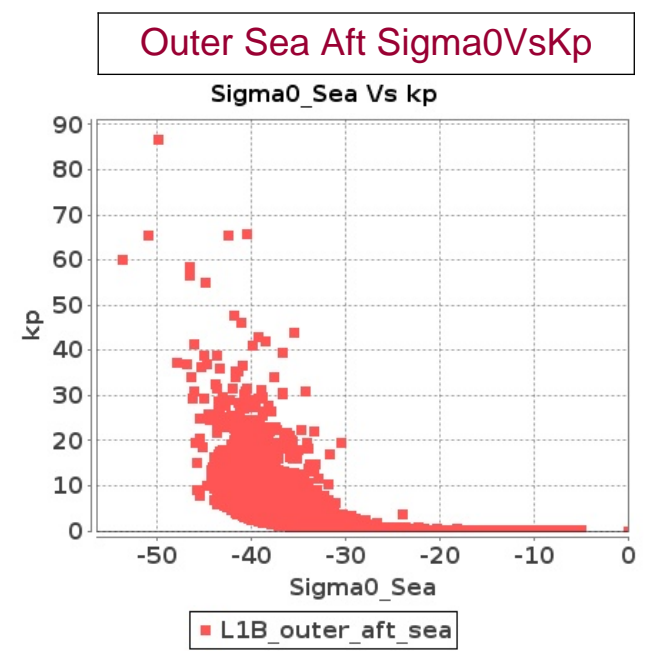
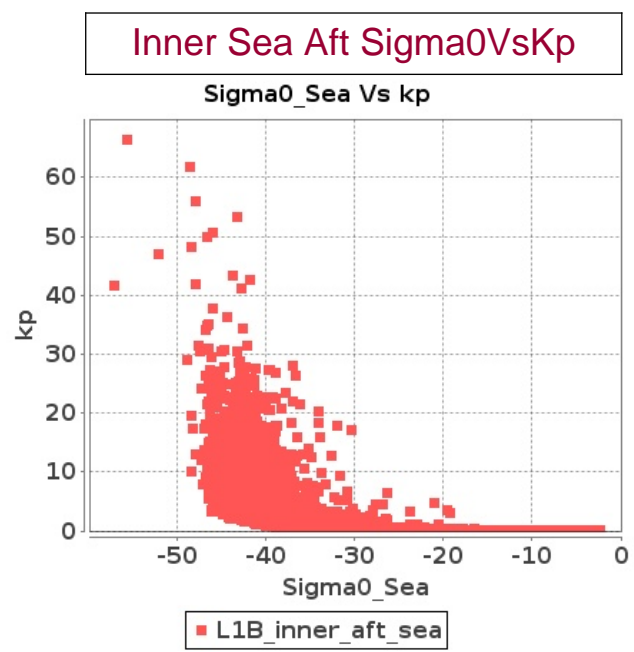


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-FEB-2018 To 15-FEB-2018





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

Report between 14-FEB-2018 To 15-FEB-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	7334	7335	SN	1	48.75	49.491	0.0	0.003	6.772	2.304	1032.664	1099.792	11.682	-92.275	-89.395	0.0
2	7334	7335	SN	1	48.75	49.491	0.0	0.003	6.772	2.68	1032.664	1099.792	11.329	-92.275	-89.386	0.0
3	7334	7335	SN	1	48.75	49.491	0.0	0.003	6.772	2.678	1032.664	1099.792	11.316	-92.275	-89.386	0.0
4	7334	7335	NS	1	48.699	49.443	0.0	0.003	6.794	2.677	1022.224	1099.216	12.862	-92.137	-89.122	0.0
5	7335	7336	NS	1	48.7	49.488	0.0	0.003	6.806	2.485	1022.392	1099.44	13.672	-92.257	-89.08	0.0
6	7335	7336	SN	1	48.757	49.528	0.0	0.003	262.608	2.487	1032.464	1099.952	10.428	-92.284	-89.379	0.0
7	7335	7336	SN	1	48.757	49.528	0.0	0.003	262.608	2.394	1032.464	1099.952	10.515	-92.284	-89.379	0.0
8	7336	7337	SN	1	48.72	49.534	0.0	0.003	6.789	2.324	1031.496	1100.016	10.259	-92.208	-89.374	0.0
9	7336	7337	NS	1	48.656	49.447	0.0	0.003	6.806	2.497	1022.52	1099.552	13.338	-92.094	-89.082	0.0
10	7336	7337	SN	1	48.72	49.534	0.0	0.003	6.789	2.48	1031.496	1100.016	10.138	-92.208	-89.374	0.0
11	7337	7338	SN	1	48.714	49.495	0.0	0.003	262.768	2.534	1031.44	1099.92	10.109	-92.067	-89.385	0.0
12	7337	7338	SN	1	48.714	49.495	0.0	0.003	262.768	2.251	1031.44	1099.92	10.296	-92.067	-89.394	0.0
13	7337	7338	NS	1	48.701	49.45	0.0	0.008	6.794	2.587	1022.688	1099.48	12.671	-92.273	-89.111	0.0
14	7338	7339	NS	1	48.688	49.484	0.0	0.003	6.789	3.139	1022.424	1099.416	14.482	-92.67	-89.135	0.0
15	7338	7339	SN	1	48.724	49.526	0.0	0.003	6.789	2.502	1031.424	1099.872	10.326	-92.229	-89.389	0.0
16	7339	7340	NS	1	48.702	49.493	0.0	0.003	6.772	2.603	1022.768	1099.312	12.547	-92.215	-89.128	0.0
17	7339	7340	SN	1	48.723	49.531	0.0	0.003	6.816	2.393	1031.384	1099.792	10.411	-92.214	-89.382	0.0
18	7348	7349	SN	1	48.718	49.538	0.0	0.003	6.789	2.676	1031.064	1100.088	11.713	-92.339	-89.382	0.0
19	7348	7349	SN	1	48.718	49.538	0.0	0.003	6.789	2.041	1031.064	1100.088	12.071	-92.339	-89.398	0.0
20	7348	7349	SN	1	48.718	49.538	0.0	0.003	6.789	2.664	1031.064	1100.088	11.635	-92.339	-89.382	0.0
21	7349	7350	SN	1	48.752	49.531	0.0	0.003	6.789	2.558	1031.6	1100.056	10.629	-92.268	-89.382	0.0
22	7349	7350	NS	1	48.703	49.491	0.0	0.003	6.806	2.509	1022.944	1099.648	12.163	-92.378	-89.128	0.0
23	7349	7350	SN	1	48.752	49.531	0.0	0.003	6.789	2.429	1031.6	1100.056	10.765	-92.268	-89.39	0.0
24	7349	7350	SN	1	48.752	49.531	0.0	0.003	6.789	2.561	1031.6	1100.056	10.64	-92.268	-89.382	0.0
25	7350	7351	SN	2	48.708	49.532	0.0	0.003	6.822	2.362	1031.152	1100.208	10.137	-92.364	-89.379	0.0
26	7350	7351	SN	1	48.708	49.532	0.0	0.003	6.822	2.48	1031.152	1100.208	10.041	-92.364	-89.379	0.0
27	7350	7351	NS	1	48.704	49.452	0.0	0.003	6.816	2.475	1023.136	1099.832	12.276	-92.524	-89.071	0.0
28	7350	7351	SN	1	48.708	49.532	0.0	0.003	6.822	2.362	1031.152	1100.208	10.137	-92.364	-89.379	0.0
29	7350	7351	NS	1	48.704	49.452	0.0	0.003	6.816	2.477	1023.128	1099.84	12.314	-92.524	-89.071	0.0
30	7351	7352	SN	2	48.748	49.484	0.0	0.003	6.8	2.517	1031.16	1100.16	10.046	-92.216	-89.374	0.0
31	7351	7352	SN	1	48.748	49.484	0.0	0.003	6.8	2.304	1031.16	1100.16	10.188	-92.216	-89.39	0.0
32	7351	7352	NS	1	48.704	49.458	0.0	0.003	6.811	2.526	1023.04	1099.816	11.845	-92.378	-89.116	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	7351	7352	SN	1	48.748	49.484	0.0	0.003	6.8	2.517	1031.16	1100.16	10.046	-92.216	-89.374	0.0
34	7351	7352	NS	1	48.704	49.458	0.0	0.003	6.811	2.528	1023.04	1099.816	11.857	-92.378	-89.116	0.0
35	7352	7353	NS	1	48.704	49.452	0.0	0.003	6.8	2.584	1022.944	1099.696	11.543	-92.362	-89.128	0.0
36	7352	7353	SN	1	48.715	49.529	0.0	0.003	6.8	2.49	1030.4	1100.064	10.207	-92.135	-89.382	0.0
37	7352	7353	SN	1	48.715	49.529	0.0	0.003	6.8	2.143	1030.4	1100.064	10.461	-92.135	-89.39	0.0
38	7352	7353	SN	1	48.715	49.529	0.0	0.003	6.8	2.493	1030.4	1100.064	10.218	-92.135	-89.382	0.0
39	7352	7353	NS	2	48.704	49.452	0.0	0.003	6.806	2.585	1022.944	1099.696	11.557	-92.389	-89.128	0.0
40	7353	7354	SN	1	48.716	49.524	0.0	0.003	53.868	2.526	1031.096	1099.992	9.993	-92.422	-89.381	0.0
41	7353	7354	SN	1	48.716	49.524	0.0	0.003	53.868	2.528	1031.096	1099.992	10.004	-92.422	-89.381	0.0
42	7353	7354	NS	1	48.705	49.492	0.0	0.003	50.115	2.618	1023.424	1099.632	11.297	-92.565	-89.136	0.0
43	7353	7354	NS	1	48.705	49.493	0.0	0.003	6.789	2.613	1023.416	1099.632	11.311	-92.24	-89.136	0.0
44	7353	7354	SN	1	48.716	49.524	0.0	0.003	53.868	2.491	1031.096	1099.992	10.025	-92.422	-89.382	0.0
45	7354	7355	SN	1	48.733	49.528	0.0	0.003	6.794	2.598	1030.824	1099.936	10.272	-92.214	-89.382	0.0
46	7354	7355	SN	1	48.733	49.528	0.0	0.003	6.794	1.746	1030.824	1099.936	10.841	-92.214	-89.382	0.0
47	7354	7355	NS	1	48.663	49.5	0.0	0.003	6.789	2.551	1022.888	1099.584	10.805	-92.202	-89.145	0.0
48	7354	7355	NS	2	48.663	49.5	0.0	0.003	6.789	2.551	1022.888	1099.584	10.803	-92.202	-89.145	0.0
49	7354	7355	SN	1	48.743	49.505	0.0	0.003	6.789	2.595	1030.872	1099.952	10.283	-92.22	-89.382	0.0
50	7355	7356	SN	1	48.748	49.484	0.0	0.003	6.789	1.717	1031.248	1100.072	11.657	-92.281	-89.379	0.0
51	7355	7356	NS	1	48.666	49.474	0.0	0.003	6.8	2.567	1022.616	1099.704	11.228	-92.427	-89.147	0.0
52	7355	7356	SN	1	48.748	49.484	0.0	0.003	6.789	2.628	1031.248	1100.072	11.12	-92.281	-89.379	0.0
53	7355	7356	SN	1	48.748	49.484	0.0	0.003	6.789	2.615	1031.248	1100.072	11.031	-92.281	-89.379	0.0
54	7356	7357	NS	2	48.683	49.495	0.0	0.003	6.816	2.62	1022.576	1099.776	11.943	-92.412	-89.148	0.0
55	7356	7357	SN	1	48.748	49.527	0.0	0.003	6.789	2.525	1031.36	1100.144	11.001	-92.24	-89.333	0.0
56	7356	7357	NS	1	48.683	49.495	0.0	0.003	6.816	2.62	1022.576	1099.776	11.943	-92.412	-89.148	0.0
57	7357	7358	SN	1	48.748	49.528	0.0	0.003	6.8	2.513	1031.328	1100.08	11.121	-92.807	-89.362	0.0
58	7357	7358	NS	1	48.705	49.492	0.0	0.003	6.816	2.641	1023.48	1099.712	11.226	-92.371	-89.14	0.0
59	7357	7358	NS	1	48.705	49.492	0.0	0.003	6.816	2.632	1023.48	1099.712	11.2	-92.371	-89.14	0.0
60	7358	7359	NS	1	48.697	49.459	0.0	0.003	6.811	2.615	1022.992	1099.656	10.851	-92.369	-89.127	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	7334	7335	SN	1	-33.884	25.315	0.579	-34.919	26.98	3.391	-11.845	31.926	6.28	-8.875	29.339	14.903	0.103	206.595	2.876	0.103	262.119	2.392	0.102	1.373	0.003	0.102	0.734	0.0
2	7334	7335	SN	1	-33.884	25.315	1.207	-34.919	26.98	3.185	-11.845	31.926	6.28	-8.875	29.339	14.903	0.103	206.595	2.691	0.103	262.119	2.236	0.102	1.373	0.003	0.102	0.734	0.0
3	7334	7335	SN	1	-33.884	25.315	1.204	-34.919	26.98	3.18	-11.845	31.926	6.28	-8.875	29.339	14.902	0.103	206.595	2.684	0.103	262.119	2.232	0.102	1.373	0.003	0.102	0.734	0.0
4	7334	7335	NS	1	-34.914	26.552	0.174	-34.925	28.216	0.124	8.357	30.866	8.403	6.918	35.657	30.675	0.103	261.846	3.824	0.103	262.565	2.987	0.102	0.112	0.0	0.102	0.116	0.0
5	7335	7336	NS	1	-34.968	26.729	0.044	-34.609	26.734	0.13	-5.427	31.836	4.231	-1.565	30.487	22.58	0.103	279.973	5.803	0.103	244.131	5.139	0.102	0.38	0.0	0.102	0.211	0.0
6	7335	7336	SN	1	-34.99	25.22	1.058	-34.83	26.765	1.967	4.36	28.337	6.881	5.738	29.59	10.097	0.103	266.463	4.755	0.103	256.85	3.508	0.103	0.128	0.0	0.102	0.121	0.0
7	7335	7336	SN	1	-34.99	25.22	1.072	-34.83	26.765	1.981	4.36	28.337	6.881	5.738	29.59	10.097	0.103	266.463	4.819	0.103	256.85	3.552	0.103	0.128	0.0	0.102	0.121	0.0
8	7336	7337	SN	1	-34.976	25.872	0.593	-34.541	27.953	0.745	6.841	27.285	13.71	7.42	28.364	18.467	0.103	265.613	3.039	0.103	240.322	2.475	0.103	0.117	0.0	0.103	0.115	0.0
9	7336	7337	NS	1	-34.945	23.722	0.024	-34.917	25.606	0.063	-6.788	28.589	6.218	-13.002	29.452	17.937	0.103	263.777	7.18	0.103	262.056	6.812	0.102	0.487	0.0	0.102	1.767	0.002
10	7336	7337	SN	1	-34.976	25.872	0.584	-34.541	27.953	0.735	6.841	27.285	13.71	7.42	28.364	18.457	0.103	265.613	2.996	0.103	240.322	2.444	0.103	0.117	0.0	0.103	0.115	0.0
11	7337	7338	SN	1	-34.472	26.199	0.632	-33.964	28.136	0.751	5.246	26.689	9.592	6.812	28.513	9.107	0.103	236.515	0.952	0.103	210.482	0.783	0.103	0.123	0.0	0.102	0.117	0.0
12	7337	7338	SN	1	-34.472	26.199	0.646	-33.964	28.136	0.764	5.246	26.689	9.599	6.812	28.392	9.152	0.103	236.515	0.974	0.103	210.482	0.797	0.103	0.123	0.0	0.103	0.117	0.0
13	7337	7338	NS	1	-34.929	23.574	0.008	-34.071	24.762	0.025	-8.156	30.352	3.996	-6.446	32.998	11.911	0.103	262.774	3.557	0.103	215.69	3.282	0.102	0.636	0.0	0.102	0.457	0.0
14	7338	7339	NS	1	-34.705	21.129	0.0	-33.789	21.55	0.0	-5.895	26.788	3.722	-4.846	29.218	11.902	0.103	249.557	2.345	0.103	202.145	2.036	0.103	0.413	0.0	0.102	0.344	0.0
15	7338	7339	SN	1	-33.236	25.625	0.305	-33.435	25.442	0.383	5.596	27.102	12.817	7.692	28.103	20.976	0.103	177.984	1.418	0.103	186.297	1.037	0.103	0.122	0.0	0.103	0.114	0.0
16	7339	7340	NS	1	-34.077	24.545	0.465	-34.966	27.568	0.682	-6.875	29.237	5.094	-6.906	34.6	14.014	0.103	216.016	1.532	0.103	265.038	1.558	0.102	0.495	0.0	0.102	0.498	0.0
17	7339	7340	SN	1	-33.729	21.716	0.0	-34.818	22.531	0.01	4.971	26.33	11.264	7.11	28.624	24.648	0.103	199.358	2.917	0.103	256.134	1.839	0.103	0.125	0.0	0.102	0.116	0.0
18	7348	7349	SN	1	-33.925	25.086	1.169	-34.905	25.742	2.828	-12.869	27.204	5.815	-13.797	30.583	13.822	0.103	208.605	4.04	0.103	261.288	2.744	0.103	1.716	0.002	0.102	2.106	0.003
19	7348	7349	SN	1	-33.925	25.086	0.655	-34.905	25.742	2.996	-12.869	27.204	5.736	-13.797	30.583	13.822	0.103	208.605	4.258	0.103	261.288	3.017	0.103	1.716	0.002	0.102	2.106	0.003
20	7348	7349	SN	1	-33.925	25.086	1.166	-34.905	25.742	2.828	-12.869	27.204	5.791	-13.797	30.583	13.822	0.103	208.605	4.04	0.103	261.288	2.745	0.103	1.716	0.002	0.102	2.106	0.003
21	7349	7350	SN	1	-34.996	25.104	1.144	-34.914	27.37	2.364	6.738	30.708	7.037	3.834	30.507	10.609	0.103	266.845	6.251	0.103	261.846	4.839	0.102	0.117	0.0	0.102	0.132	0.0
22	7349	7350	NS	1	-34.49	26.287	0.05	-34.408	28.6	0.115	1.823	31.446	5.416	3.022	36.383	27.19	0.103	237.511	5.527	0.102	233.076	5.555	0.102	0.15	0.0	0.102	0.138	0.0
23	7349	7350	SN	1	-34.996	25.104	1.169	-34.914	27.37	2.406	6.738	30.708	7.037	3.834	30.507	10.613	0.103	266.845	6.346	0.103	261.846	4.937	0.102	0.117	0.0	0.102	0.132	0.0
24	7349	7350	SN	1	-34.996	25.104	1.146	-34.914	27.37	2.367	6.738	30.708	7.037	3.834	30.507	10.613	0.103	266.845	6.22	0.103	261.846	4.845	0.102	0.117	0.0	0.102	0.132	0.0
25	7350	7351	SN	2	-34.957	26.403	0.387	-34.932	27.424	0.697	7.064	27.308	10.586	6.954	30.755	19.599	0.103	264.536	7.573	0.103	272.465	6.506	0.103	0.116	0.0	0.102	0.116	0.0
26	7350	7351	SN	1	-34.957	26.403	0.381	-34.932	27.424	0.69	7.064	27.308	10.586	6.954	30.755	19.599	0.103	264.536	7.473	0.103	272.465	6.434	0.103	0.116	0.0	0.102	0.116	0.0
27	7350	7351	NS	1	-34.705	24.166	0.032	-34.816	25.981	0.074	-3.627	28.476	5.772	-7.04	29.531	20.852	0.103	249.629	5.647	0.103	256.066	5.24	0.102	0.282	0.0	0.102	0.511	0.0
28	7350	7351	SN	1	-34.957	26.403	0.387	-34.932	27.424	0.697	7.064	27.308	10.586	6.954	30.755	19.599	0.103	264.536	7.573	0.103	272.465	6.506	0.103	0.116	0.0	0.102	0.116	0.0
29	7350	7351	NS	1	-34.974	24.166	0.032	-34.713	25.981	0.074	-3.627	28.476	5.772	-7.042	29.529	20.845	0.103	265.504	5.644	0.103	250.025	5.225	0.102	0.282	0.0	0.102	0.511	0.0
30	7351	7352	SN	2	-34.98	25.396	0.418	-34.829	27.877	0.573	5.35	27.133	9.808	6.012	29.167	10.652	0.103	265.924	2.126	0.103	256.838	1.707	0.103	0.123	0.0	0.102	0.12	0.0
31	7351	7352	SN	1	-34.98	25.396	0.425	-34.829	27.877	0.582	5.35	27.133	9.827	6.012	29.167	10.598	0.103	265.924	2.16	0.103	256.838	1.733	0.103	0.123	0.0	0.102	0.12	0.0
32	7351	7352	NS	1	-34.925	24.019	0.026	-34.798	26.46	0.048	-4.104	29.157	5.961	-3.562	30.0	15.7	0.103	262.575	9.435	0.103	254.974	9.156	0.102	0.304	0.0	0.102	0.279	0.0
33	7351	7352	SN	1	-34.98	25.396	0.418	-34.829	27.877	0.573	5.35	27.133	9.808	6.012	29.167	10.652	0.103	265.924	2.126	0.103	256.838	1.707	0.103	0.123	0.0	0.102	0.12	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

34	7351	7352	NS	1	-34.925	24.019	0.026	-34.798	26.46	0.048	-4.104	29.157	5.961	-3.562	30.0	15.7	0.103	262.575	9.426	0.103	254.974	9.088	0.102	0.304	0.0	0.102	0.279	0.0
35	7352	7353	NS	1	-34.405	23.762	0.036	-34.24	24.243	0.045	-10.23	27.291	3.248	-9.921	29.452	12.479	0.103	232.938	4.265	0.103	224.248	3.499	0.103	0.972	0.0	0.102	0.912	0.0
36	7352	7353	SN	1	-34.996	26.166	0.527	-34.28	27.194	0.61	5.605	27.61	14.311	6.15	28.139	19.927	0.103	266.853	2.344	0.103	226.292	1.904	0.103	0.122	0.0	0.103	0.119	0.0
37	7352	7353	SN	1	-34.996	26.166	0.542	-34.28	27.194	0.623	5.605	27.61	14.419	6.15	28.139	20.593	0.103	266.853	2.408	0.103	226.292	1.938	0.103	0.122	0.0	0.103	0.119	0.0
38	7352	7353	SN	1	-34.996	26.166	0.528	-34.28	27.194	0.61	5.605	27.61	14.311	6.15	28.139	19.927	0.103	266.853	2.343	0.103	226.292	1.897	0.103	0.122	0.0	0.103	0.119	0.0
39	7352	7353	NS	2	-34.974	23.762	0.036	-34.287	24.243	0.045	-10.232	27.291	3.248	-9.921	29.452	12.476	0.103	265.532	4.265	0.103	226.718	3.499	0.103	0.973	0.0	0.102	0.911	0.0
40	7353	7354	SN	1	-34.902	21.254	0.0	-34.866	22.995	0.027	4.895	26.76	13.755	7.661	28.494	25.485	0.103	261.156	2.931	0.103	258.972	1.785	0.103	0.125	0.0	0.102	0.114	0.0
41	7353	7354	SN	1	-34.902	21.254	0.0	-34.866	22.995	0.027	4.895	26.76	13.755	7.661	28.494	25.485	0.103	261.156	2.923	0.103	258.972	1.787	0.103	0.125	0.0	0.102	0.114	0.0
42	7353	7354	NS	1	-34.659	21.5	0.0	-34.931	21.776	0.0	-5.145	27.26	4.191	-4.217	29.628	13.354	0.103	246.982	3.201	0.103	262.947	2.069	0.103	0.362	0.0	0.102	0.31	0.0
43	7353	7354	NS	1	-34.902	21.5	0.0	-34.041	21.777	0.0	-5.145	27.26	4.191	-4.218	29.628	13.355	0.103	261.129	3.198	0.103	214.27	2.069	0.103	0.362	0.0	0.102	0.31	0.0
44	7353	7354	SN	1	-34.902	21.254	0.0	-34.866	22.995	0.027	4.895	26.76	13.755	7.661	28.494	25.485	0.103	261.156	2.929	0.103	258.972	1.793	0.103	0.125	0.0	0.102	0.114	0.0
45	7354	7355	SN	1	-34.536	21.666	0.0	-34.592	22.523	0.003	5.78	26.703	8.339	8.447	29.464	24.111	0.103	240.084	3.414	0.103	243.148	2.348	0.103	0.121	0.0	0.102	0.112	0.0
46	7354	7355	SN	1	-34.536	20.268	0.0	-34.592	21.906	0.0	5.78	26.703	8.762	8.447	29.464	24.167	0.103	240.084	3.592	0.103	243.148	2.522	0.103	0.121	0.0	0.102	0.112	0.0
47	7354	7355	NS	1	-34.485	25.982	0.532	-34.971	27.371	0.871	-4.613	29.828	8.931	-6.988	31.307	17.86	0.103	237.267	2.938	0.103	265.352	2.387	0.102	0.33	0.0	0.102	0.506	0.0
48	7354	7355	NS	2	-34.485	25.982	0.532	-34.971	27.371	0.871	-4.613	29.828	8.931	-6.988	31.307	17.86	0.103	237.267	2.938	0.103	265.352	2.385	0.102	0.33	0.0	0.102	0.506	0.0
49	7354	7355	SN	1	-33.918	21.666	0.0	-34.755	22.523	0.003	5.78	26.703	8.335	8.447	29.464	24.115	0.103	208.229	3.403	0.103	252.496	2.347	0.103	0.121	0.0	0.102	0.112	0.0
50	7355	7356	SN	1	-34.439	19.876	0.0	-33.679	22.577	0.002	2.471	33.081	9.335	4.436	32.897	16.249	0.103	234.736	3.187	0.103	197.12	2.251	0.102	0.143	0.0	0.102	0.128	0.0
51	7355	7356	NS	1	-34.28	26.073	1.42	-34.686	27.605	1.961	5.334	30.575	8.304	7.033	29.352	19.796	0.103	226.269	2.159	0.103	248.497	2.082	0.102	0.123	0.0	0.102	0.116	0.0
52	7355	7356	SN	1	-34.439	19.909	0.0	-33.679	22.699	0.01	2.471	33.081	9.17	4.436	32.897	16.327	0.103	234.736	2.99	0.103	197.12	2.056	0.102	0.143	0.0	0.102	0.128	0.0
53	7355	7356	SN	1	-34.439	19.909	0.0	-33.679	22.699	0.01	2.471	33.081	9.16	4.436	32.897	16.262	0.103	234.736	2.991	0.103	197.12	2.05	0.102	0.143	0.0	0.102	0.128	0.0
54	7356	7357	NS	2	-34.631	25.862	0.651	-34.922	28.872	0.947	-8.644	27.891	12.474	-6.523	30.495	37.285	0.103	245.323	5.898	0.102	262.339	5.109	0.103	0.701	0.0	0.102	0.464	0.0
55	7356	7357	SN	1	-34.81	20.246	0.0	-34.81	23.711	0.059	-13.646	28.047	11.886	-4.384	30.105	17.01	0.103	255.734	6.646	0.103	255.721	4.644	0.103	2.036	0.002	0.102	0.318	0.0
56	7356	7357	NS	1	-34.631	25.862	0.651	-34.922	28.872	0.947	-8.644	27.891	12.474	-6.523	30.495	37.285	0.103	245.323	5.898	0.102	262.339	5.109	0.103	0.701	0.0	0.102	0.464	0.0
57	7357	7358	SN	1	-34.948	26.909	0.036	-34.897	28.182	0.303	-2.89	27.474	11.561	-1.904	29.721	13.957	0.103	263.942	10.745	0.103	260.894	8.507	0.103	0.252	0.0	0.102	0.22	0.0
58	7357	7358	NS	1	-34.569	25.925	0.677	-34.776	27.359	0.933	-10.863	30.215	11.826	-2.128	30.623	31.268	0.103	241.914	5.423	0.103	253.731	4.301	0.102	1.112	0.003	0.102	0.227	0.0
59	7357	7358	NS	1	-34.569	25.925	0.657	-34.776	27.359	0.934	-10.863	30.215	11.828	-2.128	30.623	31.256	0.103	241.914	5.4	0.103	253.731	4.303	0.102	1.112	0.003	0.102	0.227	0.0
60	7358	7359	NS	1	-34.38	24.678	0.321	-34.98	24.655	0.494	3.999	29.368	14.728	6.881	32.944	27.772	0.103	231.629	3.857	0.103	265.968	3.308	0.102	0.13	0.0	0.102	0.116	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	7334	7335	SN	1	57.544	58.425	0.0	0.0	283.796	3.747	1210.424	1294.496	20.509	-94.056	-91.868	0.0
2	7334	7335	SN	1	57.544	58.425	0.0	0.0	291.754	3.922	1210.424	1294.496	19.944	-94.056	-91.856	0.0
3	7334	7335	SN	1	57.544	58.425	0.0	0.0	291.754	3.918	1210.424	1294.496	19.972	-94.056	-91.856	0.0
4	7334	7335	NS	1	57.468	58.375	0.0	0.003	295.212	3.878	1197.296	1293.568	44.719	-93.832	-91.498	0.0
5	7335	7336	NS	1	57.47	58.399	0.0	0.0	296.861	3.597	1198.032	1293.848	45.983	-93.978	-91.461	0.0
6	7335	7336	SN	1	57.542	58.457	0.0	0.003	299.349	3.677	1210.168	1294.696	18.535	-93.803	-91.852	0.0
7	7335	7336	SN	1	57.542	58.457	0.0	0.003	299.332	3.599	1210.168	1294.696	18.681	-93.803	-91.852	0.0
8	7336	7337	SN	1	57.54	58.446	0.0	0.0	296.288	3.564	1209.728	1294.776	18.832	-93.691	-91.86	0.0
9	7336	7337	NS	1	57.451	58.377	0.0	0.0	297.992	3.593	1198.208	1293.992	46.148	-93.809	-91.459	0.0
10	7336	7337	SN	1	57.54	58.446	0.0	0.0	296.547	3.65	1209.728	1294.776	18.622	-93.691	-91.856	0.0
11	7337	7338	SN	1	57.523	58.425	0.0	0.0	294.065	3.663	1209.328	1294.648	18.985	-93.663	-91.856	0.0
12	7337	7338	SN	1	57.523	58.425	0.0	0.0	293.464	3.529	1209.328	1294.648	19.312	-93.663	-91.867	0.0
13	7337	7338	NS	1	57.471	58.375	0.0	0.0	299.255	3.695	1197.992	1293.912	45.483	-93.84	-91.494	0.0
14	7338	7339	NS	1	57.471	58.376	0.0	0.0	285.837	4.605	1198.424	1293.824	43.704	-94.007	-91.52	0.0
15	7338	7339	SN	1	57.512	58.454	0.0	0.0	292.449	3.628	1209.256	1294.592	18.823	-93.685	-91.855	0.0
16	7339	7340	NS	1	57.461	58.384	0.0	0.0	291.016	3.82	1198.336	1293.704	43.083	-93.86	-91.512	0.0
17	7339	7340	SN	1	57.52	58.453	0.0	0.003	289.229	3.635	1209.072	1294.528	19.281	-93.715	-91.862	0.0
18	7348	7349	SN	1	57.536	58.454	0.0	0.0	289.99	3.94	1209.24	1294.856	20.991	-93.868	-91.852	0.0
19	7348	7349	SN	1	57.536	58.454	0.0	0.0	288.49	3.558	1209.24	1294.856	21.669	-93.868	-91.872	0.0
20	7348	7349	SN	1	57.536	58.454	0.0	0.0	289.99	3.926	1209.24	1294.856	20.911	-93.868	-91.852	0.0
21	7349	7350	SN	1	57.536	58.448	0.0	0.0	298.659	3.765	1208.952	1294.8	21.036	-93.72	-91.854	0.0
22	7349	7350	NS	1	57.474	58.391	0.0	0.0	297.082	3.646	1198.648	1294.096	43.944	-93.976	-91.518	0.0
23	7349	7350	SN	1	57.536	58.448	0.0	0.0	298.77	3.695	1208.952	1294.8	21.242	-93.72	-91.862	0.0
24	7349	7350	SN	1	57.536	58.448	0.0	0.0	298.659	3.769	1208.952	1294.8	20.995	-93.72	-91.854	0.0
25	7350	7351	SN	2	57.526	58.448	0.0	0.0	298.643	3.563	1208.584	1294.968	21.08	-93.794	-91.855	0.0
26	7350	7351	SN	1	57.526	58.448	0.0	0.0	298.643	3.64	1208.584	1294.968	20.883	-93.794	-91.855	0.0
27	7350	7351	NS	1	57.474	58.381	0.0	0.0	298.45	3.557	1198.904	1294.328	44.314	-94.018	-91.449	0.0
28	7350	7351	SN	1	57.526	58.448	0.0	0.0	298.643	3.563	1208.584	1294.968	21.08	-93.794	-91.855	0.0
29	7350	7351	NS	1	57.474	58.381	0.0	0.0	298.505	3.56	1198.896	1294.336	44.403	-94.018	-91.449	0.0
30	7351	7352	SN	2	57.511	58.45	0.0	0.0	296.029	3.641	1208.264	1294.888	21.714	-93.707	-91.852	0.0
31	7351	7352	SN	1	57.511	58.45	0.0	0.0	296.029	3.542	1208.264	1294.888	22.013	-93.707	-91.862	0.0
32	7351	7352	NS	1	57.473	58.403	0.0	0.0	299.503	3.661	1199.088	1294.312	43.941	-93.954	-91.505	0.0
33	7351	7352	SN	1	57.511	58.45	0.0	0.0	296.029	3.64	1208.264	1294.888	21.714	-93.707	-91.852	0.0
34	7351	7352	NS	1	57.473	58.403	0.0	0.0	299.503	3.665	1199.088	1294.312	43.987	-93.954	-91.505	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	7352	7353	NS	1	57.47	58.404	0.0	0.0	287.872	3.726	1198.68	1294.16	42.82	-93.952	-91.514	0.0
36	7352	7353	SN	1	57.516	58.451	0.0	0.0	293.558	3.67	1207.816	1294.76	21.744	-93.75	-91.853	0.0
37	7352	7353	SN	1	57.516	58.451	0.0	0.0	293.558	3.502	1207.816	1294.76	22.23	-93.75	-91.858	0.0
38	7352	7353	SN	1	57.516	58.451	0.0	0.0	293.558	3.673	1207.816	1294.76	21.767	-93.75	-91.853	0.0
39	7352	7353	NS	2	57.47	58.403	0.0	0.0	287.971	3.726	1198.68	1294.16	42.837	-93.952	-91.514	0.0
40	7353	7354	SN	1	57.518	58.451	0.0	0.0	292.698	3.639	1208.08	1294.696	21.919	-93.843	-91.852	0.0
41	7353	7354	SN	1	57.518	58.451	0.0	0.0	292.698	3.642	1208.08	1294.696	21.942	-93.843	-91.852	0.0
42	7353	7354	NS	1	57.476	58.413	0.0	0.0	289.339	3.796	1199.288	1294.08	42.796	-93.96	-91.521	0.0
43	7353	7354	NS	1	57.476	58.413	0.0	0.0	289.196	3.791	1198.768	1294.088	42.762	-93.937	-91.521	0.0
44	7353	7354	SN	1	57.518	58.451	0.0	0.0	292.698	3.592	1208.08	1294.696	21.99	-93.843	-91.852	0.0
45	7354	7355	SN	1	57.532	58.447	0.0	0.0	294.512	3.766	1208.584	1294.608	21.769	-93.78	-91.858	0.0
46	7354	7355	SN	1	57.532	58.447	0.0	0.0	290.944	3.186	1208.584	1294.608	22.932	-93.78	-91.862	0.0
47	7354	7355	NS	1	57.46	58.403	0.0	0.0	294.258	3.748	1199.248	1294.024	41.284	-93.844	-91.531	0.0
48	7354	7355	NS	2	57.46	58.403	0.0	0.0	294.258	3.748	1199.248	1294.024	41.276	-93.844	-91.531	0.0
49	7354	7355	SN	1	57.533	58.436	0.0	0.0	294.512	3.766	1208.424	1294.632	21.727	-94.05	-91.858	0.0
50	7355	7356	SN	1	57.531	58.43	0.0	0.0	290.767	3.152	1208.712	1294.784	23.519	-93.846	-91.86	0.0
51	7355	7356	NS	1	57.47	58.397	0.0	0.003	296.586	3.679	1198.496	1294.168	44.887	-93.886	-91.533	0.0
52	7355	7356	SN	1	57.531	58.43	0.0	0.0	290.767	3.786	1208.712	1294.784	22.331	-93.846	-91.852	0.0
53	7355	7356	SN	1	57.531	58.43	0.0	0.0	290.767	3.785	1208.712	1294.784	22.251	-93.846	-91.852	0.0
54	7356	7357	NS	2	57.464	58.411	0.0	0.0	297.611	3.799	1198.584	1294.256	43.864	-93.89	-91.534	0.0
55	7356	7357	SN	1	57.516	58.43	0.0	0.0	298.108	3.673	1208.304	1294.888	20.667	-93.688	-91.817	0.0
56	7356	7357	NS	1	57.464	58.411	0.0	0.0	297.611	3.799	1198.584	1294.256	43.864	-93.89	-91.534	0.0
57	7357	7358	SN	1	57.532	58.448	0.0	0.0	299.509	3.676	1208.792	1294.792	21.337	-94.152	-91.83	0.0
58	7357	7358	NS	1	57.462	58.403	0.0	0.0	298.35	3.853	1198.88	1294.168	42.711	-94.005	-91.534	0.0
59	7357	7358	NS	1	57.462	58.403	0.0	0.0	298.35	3.84	1198.88	1294.168	42.649	-94.005	-91.534	0.0
60	7358	7359	NS	1	57.476	58.407	0.0	0.0	299.073	3.745	1198.976	1294.096	43.218	-93.996	-91.506	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	7334	7335	SN	1	-34.834	18.618	0.0	-34.812	20.011	0.0	-27.153	21.374	0.0	-15.575	22.672	0.02	0.083	209.921	3.322	0.083	208.868	2.528	0.083	35.863	0.003	0.083	2.553	0.003
2	7334	7335	SN	1	-34.834	18.618	0.0	-34.812	20.011	0.0	-27.153	21.374	0.0	-15.575	22.672	0.02	0.083	209.921	3.163	0.083	208.868	2.371	0.083	35.863	0.003	0.083	2.553	0.003
3	7334	7335	SN	1	-34.834	18.618	0.0	-34.812	20.011	0.0	-27.153	21.374	0.0	-15.575	22.672	0.02	0.083	209.921	3.158	0.083	208.868	2.368	0.083	35.863	0.003	0.083	2.553	0.003
4	7334	7335	NS	1	-34.795	19.468	0.0	-33.901	20.931	0.0	2.141	24.103	0.007	2.027	24.308	0.092	0.083	208.066	2.962	0.083	169.374	2.84	0.083	0.118	0.0	0.083	0.119	0.0
5	7335	7336	NS	1	-34.844	20.128	0.0	-34.824	20.962	0.0	-12.059	21.542	0.0	-7.083	22.955	0.039	0.083	210.421	4.141	0.083	209.461	3.771	0.083	1.172	0.002	0.083	0.419	0.0
6	7335	7336	SN	1	-34.328	19.115	0.0	-34.543	20.026	0.0	0.95	21.05	0.0	0.197	22.381	0.015	0.083	186.856	4.157	0.083	196.32	3.024	0.083	0.13	0.0	0.083	0.14	0.0
7	7335	7336	SN	1	-34.328	19.115	0.0	-34.543	20.026	0.0	0.95	21.05	0.0	0.197	22.381	0.015	0.083	186.856	4.213	0.083	196.32	3.056	0.083	0.13	0.0	0.083	0.14	0.0
8	7336	7337	SN	1	-34.782	19.496	0.0	-34.971	20.88	0.0	1.26	21.176	0.0	1.547	21.822	0.0	0.083	207.503	2.919	0.083	216.68	2.726	0.083	0.127	0.0	0.083	0.124	0.0
9	7336	7337	NS	1	-34.891	17.334	0.0	-34.965	18.249	0.0	-8.732	20.965	0.0	-21.803	22.65	0.024	0.084	220.007	6.675	0.083	216.373	6.671	0.083	0.581	0.0	0.083	10.506	0.036
10	7336	7337	SN	1	-34.782	19.496	0.0	-34.971	20.88	0.0	1.26	21.176	0.0	1.547	21.822	0.0	0.083	207.503	2.873	0.083	216.68	2.699	0.083	0.127	0.0	0.083	0.124	0.0
11	7337	7338	SN	1	-34.916	18.815	0.0	-34.21	21.004	0.0	0.738	21.663	0.0	1.462	21.668	0.0	0.083	213.906	1.366	0.083	186.456	1.243	0.083	0.133	0.0	0.083	0.124	0.0
12	7337	7338	SN	1	-34.916	18.815	0.0	-34.21	21.004	0.0	0.738	21.663	0.0	1.462	21.668	0.0	0.083	213.906	1.393	0.083	186.456	1.262	0.083	0.133	0.0	0.083	0.124	0.0
13	7337	7338	NS	1	-34.966	17.257	0.0	-33.416	17.921	0.0	-33.288	21.392	0.0	-23.497	23.878	0.016	0.084	216.417	4.221	0.083	151.493	4.666	0.083	147.07	0.011	0.083	15.489	0.009
14	7338	7339	NS	1	-34.75	15.845	0.0	-34.504	15.0	0.0	-10.81	21.808	0.0	-24.759	22.079	0.006	0.084	205.899	2.118	0.084	194.565	2.392	0.083	0.896	0.0	0.083	20.693	0.002
15	7338	7339	SN	1	-34.741	19.251	0.0	-34.765	20.914	0.0	0.003	20.786	0.0	1.863	22.302	0.017	0.083	205.459	1.173	0.083	206.665	1.11	0.083	0.143	0.0	0.083	0.121	0.0
16	7339	7340	NS	1	-34.744	19.578	0.0	-34.714	19.808	0.0	-28.596	21.465	0.0	-15.405	22.316	0.021	0.083	205.662	1.644	0.083	204.218	1.536	0.083	49.966	0.102	0.083	2.458	0.014
17	7339	7340	SN	1	-34.634	17.508	0.0	-34.775	17.497	0.0	0.113	21.541	0.0	3.84	21.709	0.0	0.084	200.477	2.099	0.084	207.098	1.688	0.083	0.141	0.0	0.083	0.106	0.0
18	7348	7349	SN	1	-34.601	19.714	0.0	-34.929	19.926	0.0	-9.272	22.317	0.008	-8.491	22.474	0.019	0.083	202.312	3.787	0.083	214.576	2.918	0.083	0.649	0.0	0.083	0.553	0.0
19	7348	7349	SN	1	-34.601	19.714	0.0	-34.929	19.926	0.0	-9.272	22.317	0.008	-8.491	22.474	0.019	0.083	202.312	3.931	0.083	214.576	3.209	0.083	0.649	0.0	0.083	0.553	0.0
20	7348	7349	SN	1	-34.601	19.714	0.0	-34.929	19.926	0.0	-9.272	22.317	0.008	-8.491	22.474	0.019	0.083	202.312	3.785	0.083	214.576	2.917	0.083	0.649	0.0	0.083	0.553	0.0
21	7349	7350	SN	1	-34.478	18.916	0.0	-34.866	20.514	0.0	-5.911	22.534	0.002	-0.694	22.884	0.023	0.083	193.442	6.616	0.083	211.496	4.943	0.083	0.337	0.0	0.083	0.154	0.0
22	7349	7350	NS	1	-34.88	19.526	0.0	-34.926	20.642	0.0	-4.758	21.819	0.0	-5.06	23.433	0.057	0.083	212.165	5.078	0.083	214.421	5.292	0.083	0.275	0.0	0.083	0.29	0.0
23	7349	7350	SN	1	-34.478	18.916	0.0	-34.866	20.514	0.0	-5.911	22.534	0.002	-0.694	22.884	0.023	0.083	193.442	6.742	0.083	211.496	5.042	0.083	0.337	0.0	0.083	0.154	0.0
24	7349	7350	SN	1	-34.478	18.916	0.0	-34.866	20.514	0.0	-5.911	22.534	0.002	-0.694	22.884	0.023	0.083	193.442	6.602	0.083	211.496	4.949	0.083	0.337	0.0	0.083	0.154	0.0
25	7350	7351	SN	2	-34.977	20.102	0.0	-34.15	20.845	0.0	1.512	21.494	0.0	2.016	22.947	0.008	0.083	216.967	5.761	0.083	179.38	5.154	0.083	0.124	0.0	0.083	0.119	0.0
26	7350	7351	SN	1	-34.977	20.102	0.0	-34.15	20.845	0.0	1.512	21.494	0.0	2.016	22.947	0.008	0.083	216.967	5.683	0.083	179.38	5.1	0.083	0.124	0.0	0.083	0.119	0.0
27	7350	7351	NS	1	-34.854	18.47	0.0	-34.478	19.036	0.0	-9.478	21.508	0.0	-29.054	22.6	0.03	0.083	210.885	4.796	0.083	193.377	4.874	0.083	0.677	0.0	0.083	55.517	0.059
28	7350	7351	SN	1	-34.977	20.102	0.0	-34.15	20.845	0.0	1.512	21.494	0.0	2.016	22.947	0.008	0.083	216.967	5.761	0.083	179.38	5.154	0.083	0.124	0.0	0.083	0.119	0.0
29	7350	7351	NS	1	-34.789	18.47	0.0	-34.94	19.036	0.0	-9.477	21.508	0.0	-27.043	22.6	0.03	0.083	207.736	4.789	0.083	215.137	4.851	0.083	0.677	0.0	0.083	34.968	0.059
30	7351	7352	SN	2	-34.246	19.327	0.0	-34.402	21.077	0.0	0.563	21.078	0.0	1.411	22.126	0.01	0.083	183.327	2.072	0.083	190.047	1.814	0.083	0.135	0.0	0.083	0.125	0.0
31	7351	7352	SN	1	-34.246	19.327	0.0	-34.402	21.077	0.0	0.563	21.078	0.0	1.411	22.126	0.01	0.083	183.327	2.108	0.083	190.047	1.836	0.083	0.135	0.0	0.083	0.125	0.0
32	7351	7352	NS	1	-34.959	18.601	0.0	-34.96	19.672	0.0	-24.236	21.233	0.0	-26.939	22.806	0.021	0.083	216.083	8.23	0.083	216.174	7.585	0.083	18.355	0.094	0.083	34.137	0.098

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

Normal

Deviations

Alarming

High Errors

33	7351	7352	SN	1	-34.246	19.327	0.0	-34.402	21.077	0.0	0.563	21.078	0.0	1.411	22.126	0.01	0.083	183.327	2.072	0.083	190.047	1.814	0.083	0.135	0.0	0.083	0.125	0.0
34	7351	7352	NS	1	-34.959	18.601	0.0	-34.96	19.672	0.0	-24.236	21.233	0.0	-26.939	22.806	0.021	0.083	216.083	8.236	0.083	216.174	7.537	0.083	18.355	0.094	0.083	34.137	0.098
35	7352	7353	NS	1	-34.806	17.65	0.0	-34.767	18.493	0.0	-6.019	21.937	0.0	-6.873	22.579	0.008	0.084	208.596	2.596	0.083	206.718	2.511	0.083	0.343	0.0	0.083	0.403	0.0
36	7352	7353	SN	1	-34.863	18.807	0.0	-34.725	20.596	0.0	0.184	20.916	0.0	1.909	22.308	0.011	0.083	211.346	2.263	0.083	204.774	2.057	0.083	0.14	0.0	0.083	0.12	0.0
37	7352	7353	SN	1	-34.863	18.807	0.0	-34.725	20.596	0.0	0.184	20.916	0.0	1.909	22.308	0.011	0.083	211.346	2.309	0.083	204.774	2.094	0.083	0.14	0.0	0.083	0.12	0.0
38	7352	7353	SN	1	-34.863	18.807	0.0	-34.725	20.596	0.0	0.184	20.916	0.0	1.909	22.308	0.011	0.083	211.346	2.26	0.083	204.774	2.054	0.083	0.14	0.0	0.083	0.12	0.0
39	7352	7353	NS	2	-34.649	17.65	0.0	-34.925	18.493	0.0	-6.019	21.937	0.0	-6.875	22.579	0.008	0.084	201.19	2.596	0.083	214.378	2.511	0.083	0.343	0.0	0.083	0.403	0.0
40	7353	7354	SN	1	-34.929	19.468	0.0	-34.342	19.253	0.0	-0.36	20.562	0.0	2.172	22.144	0.007	0.083	214.635	2.896	0.083	187.439	2.143	0.083	0.148	0.0	0.083	0.118	0.0
41	7353	7354	SN	1	-34.929	19.468	0.0	-34.342	19.253	0.0	-0.36	20.562	0.0	2.172	22.144	0.007	0.083	214.635	2.888	0.083	187.439	2.145	0.083	0.148	0.0	0.083	0.118	0.0
42	7353	7354	NS	1	-34.829	16.19	0.0	-34.338	16.419	0.0	-15.621	20.817	0.0	-14.476	22.44	0.012	0.084	209.669	2.623	0.084	187.337	2.225	0.083	2.58	0.004	0.083	1.997	0.012
43	7353	7354	NS	1	-34.973	16.188	0.0	-34.827	16.419	0.0	-15.623	20.817	0.0	-14.475	22.44	0.012	0.084	216.778	2.635	0.084	209.602	2.225	0.083	2.581	0.006	0.083	1.996	0.012
44	7353	7354	SN	1	-34.929	19.468	0.0	-34.342	19.253	0.0	-0.36	20.562	0.0	2.172	22.144	0.007	0.083	214.635	2.894	0.083	187.439	2.151	0.083	0.148	0.0	0.083	0.118	0.0
45	7354	7355	SN	1	-34.671	16.714	0.0	-34.501	16.341	0.0	0.514	22.518	0.026	6.759	22.848	0.092	0.084	202.204	2.72	0.084	194.471	2.144	0.083	0.136	0.0	0.083	0.094	0.0
46	7354	7355	SN	1	-34.671	16.714	0.0	-34.501	16.033	0.0	0.514	22.518	0.028	6.759	22.848	0.092	0.084	202.204	2.841	0.084	194.471	2.274	0.083	0.136	0.0	0.083	0.094	0.0
47	7354	7355	NS	1	-34.889	18.999	0.0	-34.417	20.71	0.0	-19.729	21.677	0.0	-24.368	22.427	0.048	0.083	212.625	2.682	0.083	190.755	2.638	0.083	6.541	0.054	0.083	18.915	0.122
48	7354	7355	NS	2	-34.889	18.999	0.0	-34.417	20.71	0.0	-19.729	21.677	0.0	-24.368	22.427	0.048	0.083	212.625	2.682	0.083	190.755	2.637	0.083	6.541	0.054	0.083	18.915	0.122
49	7354	7355	SN	1	-34.218	16.712	0.0	-34.682	16.341	0.0	0.515	22.52	0.028	6.759	22.848	0.092	0.084	182.178	2.723	0.084	202.731	2.143	0.083	0.136	0.0	0.083	0.094	0.0
50	7355	7356	SN	1	-34.461	13.362	0.0	-34.549	14.706	0.0	-10.724	23.146	0.025	-9.859	24.834	0.385	0.085	192.657	2.953	0.084	196.593	2.302	0.083	0.88	0.0	0.083	0.733	0.0
51	7355	7356	NS	1	-34.872	19.406	0.0	-34.92	20.783	0.0	1.044	22.29	0.024	1.269	23.295	0.299	0.083	211.773	2.108	0.083	214.167	2.089	0.083	0.129	0.0	0.083	0.127	0.0
52	7355	7356	SN	1	-34.461	15.733	0.0	-34.549	17.607	0.0	-10.724	23.146	0.024	-9.859	24.834	0.389	0.084	192.657	2.763	0.084	196.593	2.076	0.083	0.88	0.0	0.083	0.733	0.0
53	7355	7356	SN	1	-34.461	15.733	0.0	-34.549	17.607	0.0	-10.724	23.146	0.024	-9.859	24.834	0.385	0.084	192.657	2.762	0.084	196.593	2.078	0.083	0.88	0.0	0.083	0.733	0.0
54	7356	7357	NS	2	-34.999	19.876	0.0	-34.748	21.108	0.0	-12.964	22.557	0.042	-6.842	23.863	0.749	0.083	218.034	5.088	0.083	205.834	5.068	0.083	1.429	0.002	0.083	0.4	0.0
55	7356	7357	SN	1	-34.931	14.268	0.0	-34.439	18.28	0.0	-24.888	21.731	0.0	-22.468	23.775	0.294	0.085	214.695	6.538	0.083	191.719	4.583	0.083	21.316	0.082	0.083	12.235	0.014
56	7356	7357	NS	1	-34.999	19.876	0.0	-34.748	21.108	0.0	-12.964	22.557	0.042	-6.842	23.863	0.749	0.083	218.034	5.088	0.083	205.834	5.068	0.083	1.429	0.002	0.083	0.4	0.0
57	7357	7358	SN	1	-34.919	20.213	0.0	-34.95	20.407	0.0	-6.717	21.627	0.0	-1.579	23.92	0.202	0.083	214.109	8.688	0.083	215.585	7.974	0.083	0.391	0.0	0.083	0.171	0.0
58	7357	7358	NS	1	-34.693	19.704	0.0	-34.974	20.763	0.0	-7.815	22.56	0.065	-2.651	23.68	0.744	0.083	203.194	4.191	0.083	216.796	3.943	0.083	0.483	0.0	0.083	0.198	0.0
59	7357	7358	NS	1	-34.693	19.704	0.0	-34.974	20.763	0.0	-7.815	22.56	0.065	-2.651	23.68	0.745	0.083	203.194	4.19	0.083	216.796	3.945	0.083	0.483	0.0	0.083	0.198	0.0
60	7358	7359	NS	1	-34.56	18.55	0.0	-34.804	18.971	0.0	0.237	22.014	0.003	0.129	23.371	0.569	0.083	197.079	3.657	0.083	208.477	3.167	0.083	0.139	0.0	0.083	0.141	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors