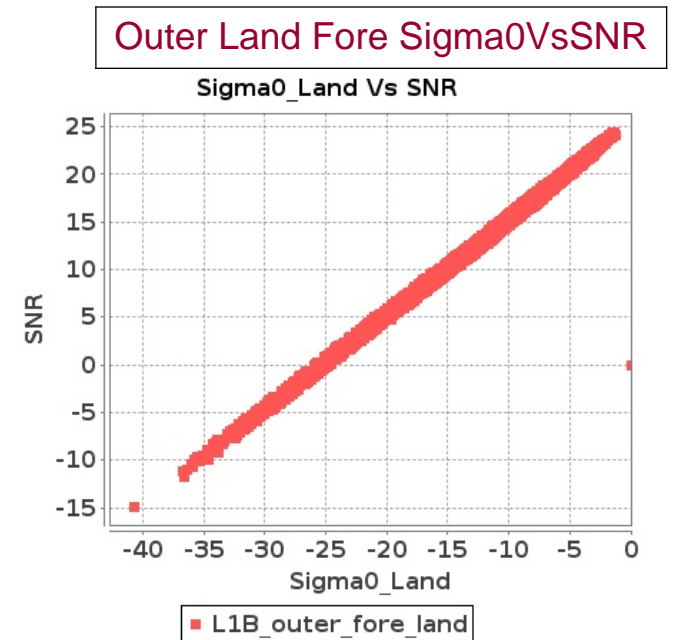
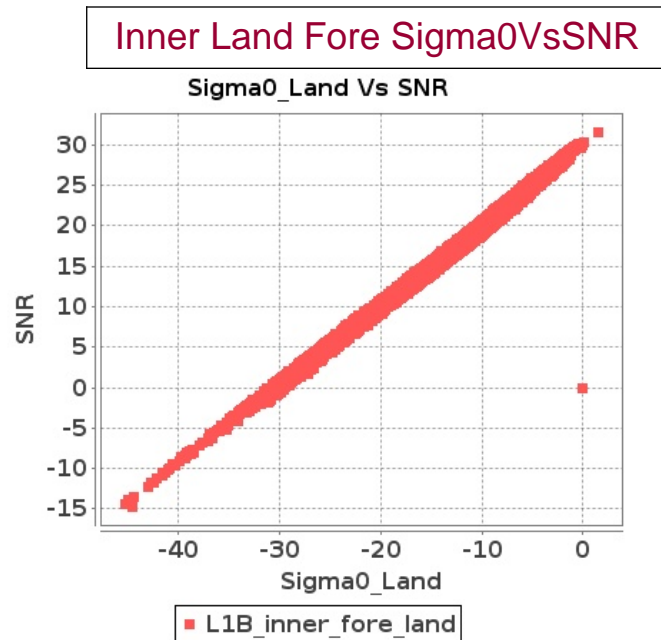
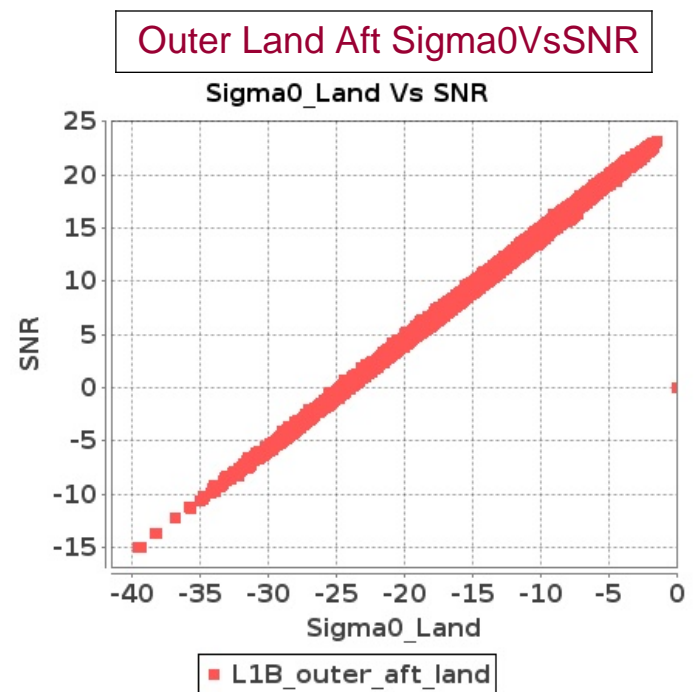
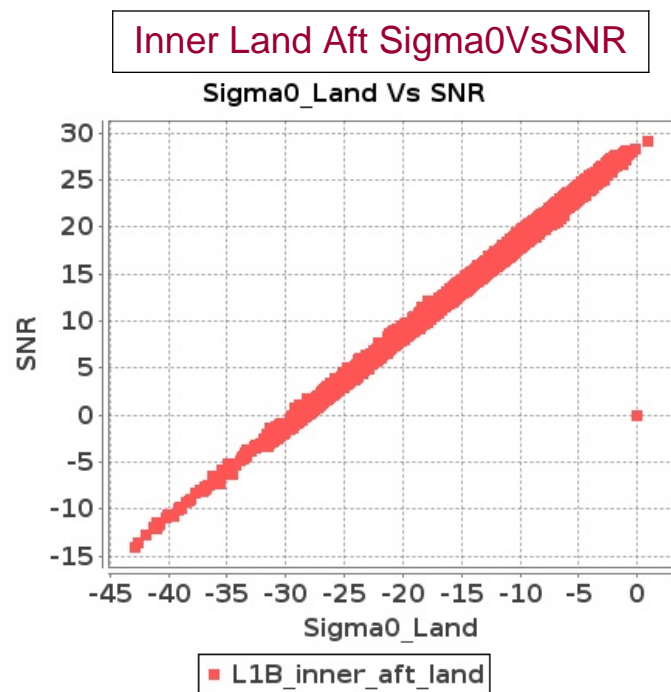
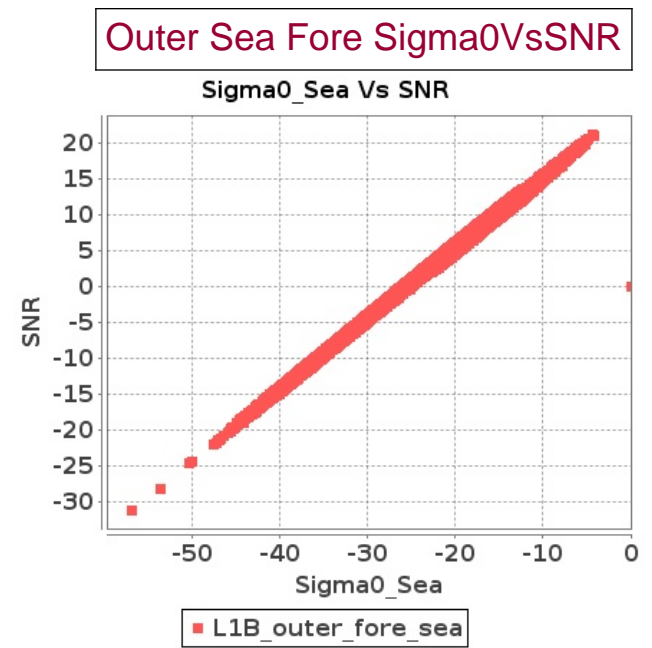
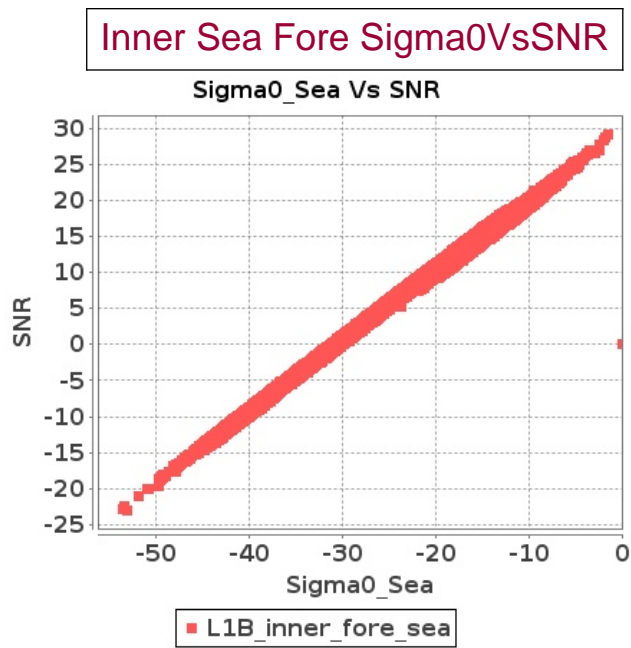
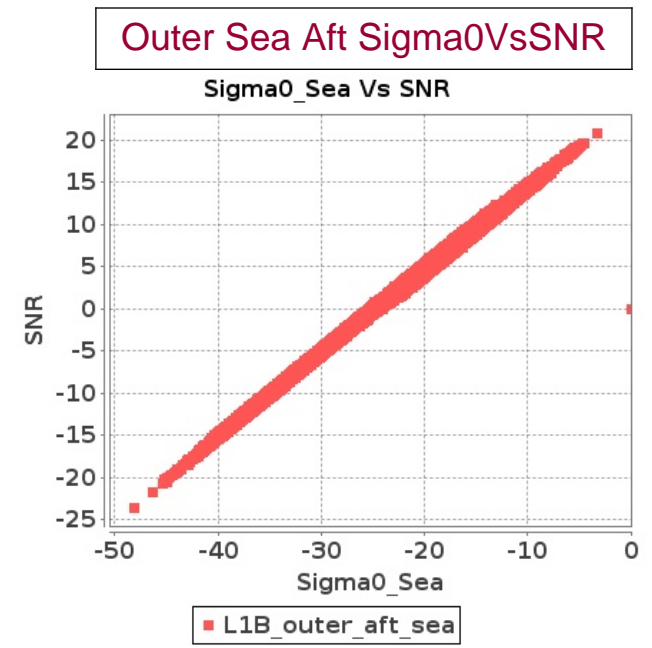
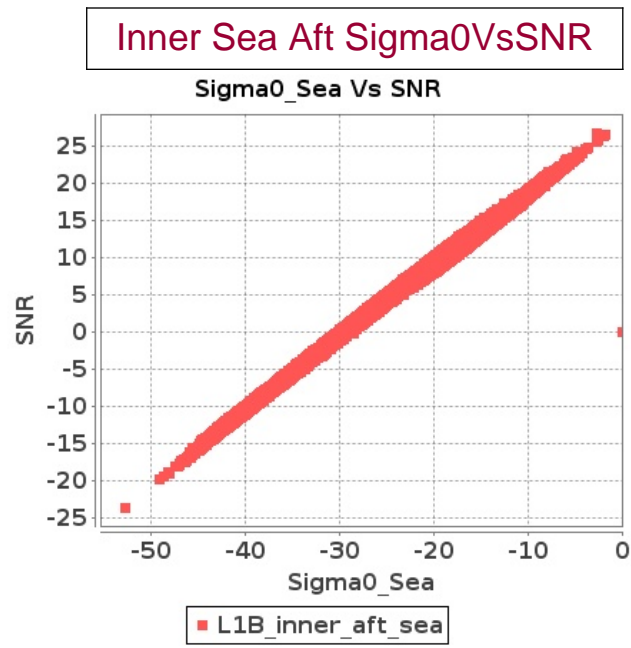
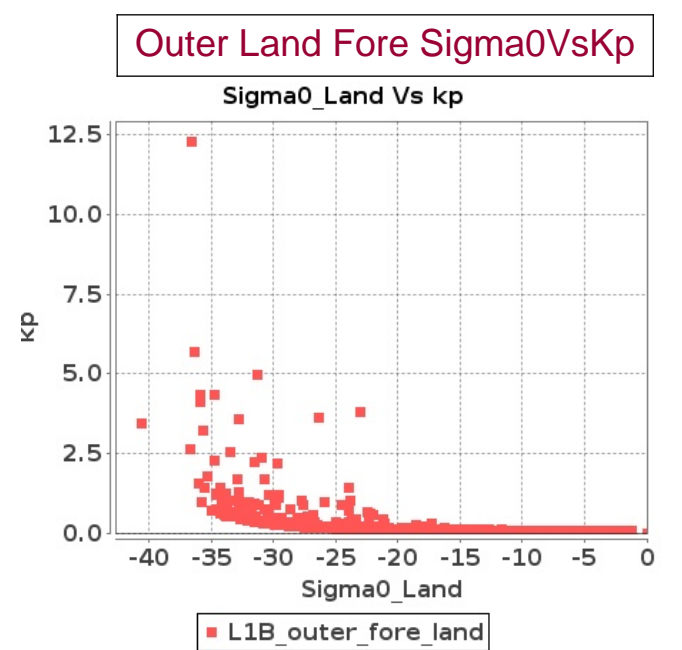
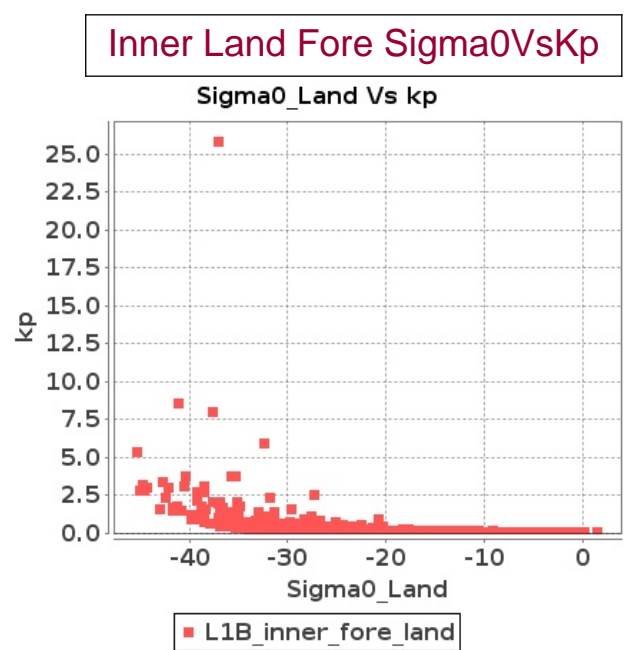
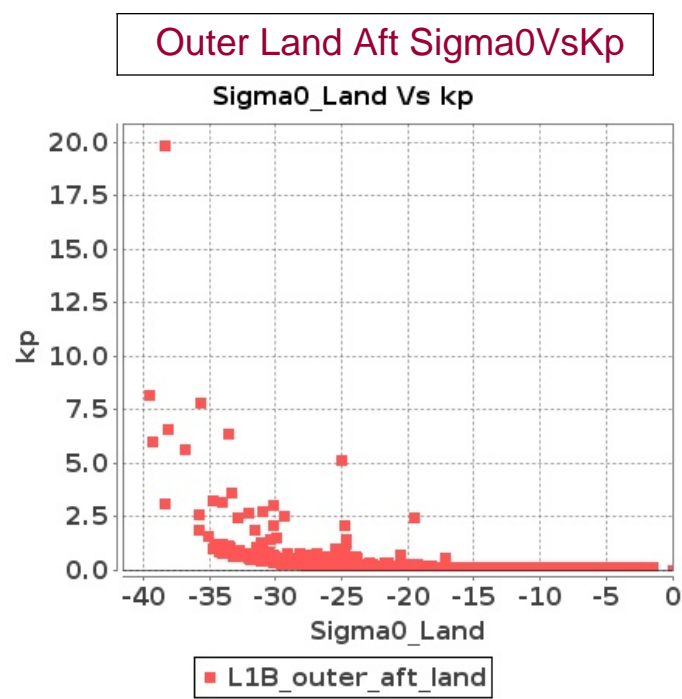
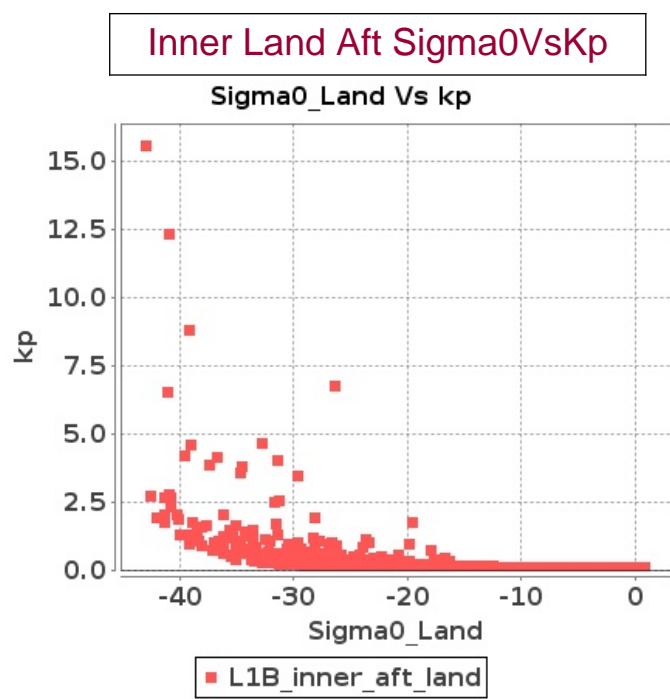
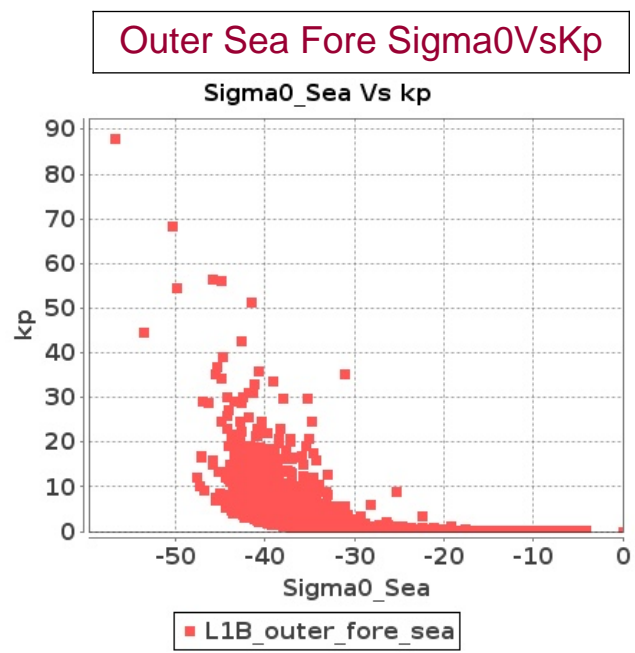
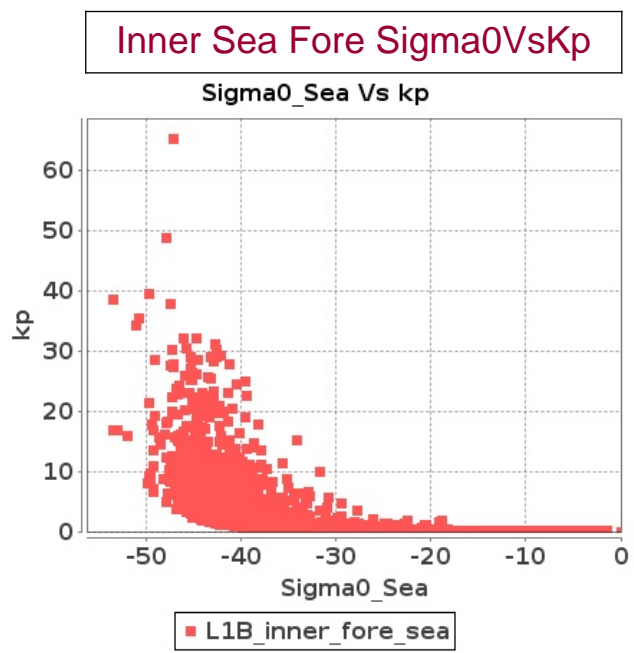
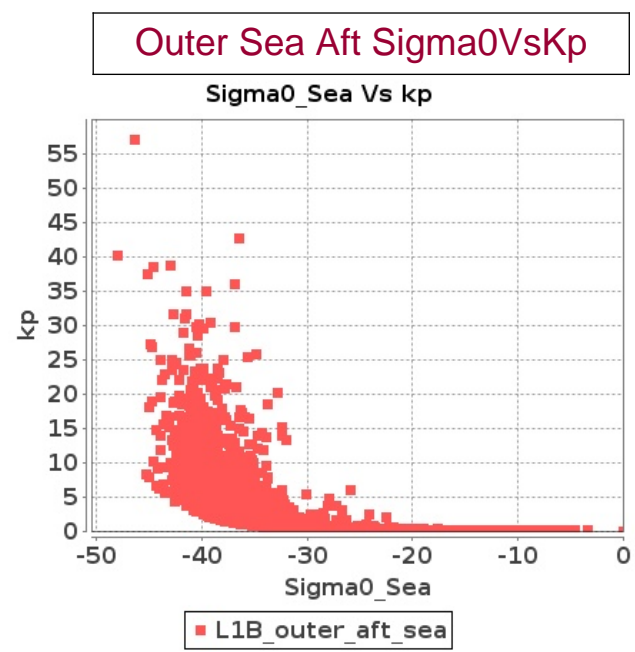
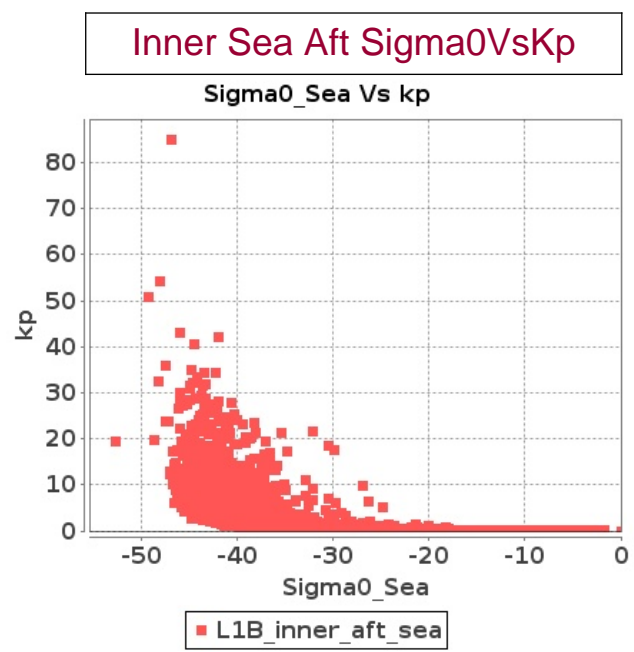


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 15-MAY-2017 To 16-MAY-2017





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

Report between 15-MAY-2017 To 16-MAY-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	3347	3348	NS	1	48.817	49.339	0.0	0.003	1.803	0.198	1038.024	1072.872	0.0	-91.988	-89.202	0.0
2	3347	3348	NS	2	48.817	49.339	0.0	0.003	1.803	0.198	1038.024	1072.88	0.0	-91.988	-89.202	0.0
3	3347	3348	SN	1	48.859	49.386	0.0	0.003	1.809	0.152	1047.552	1073.992	0.0	-92.205	-89.352	0.0
4	3347	3348	SN	1	48.859	49.386	0.0	0.003	1.809	0.149	1047.552	1073.992	0.0	-91.847	-89.352	0.0
5	3347	3348	SN	1	48.858	49.372	0.0	0.003	6.546	0.159	1047.488	1073.984	0.0	-92.205	-89.352	0.0
6	3348	3349	SN	1	48.861	49.365	0.0	0.003	1.809	0.139	1046.624	1074.184	0.0	-91.899	-89.359	0.0
7	3348	3349	SN	2	48.862	49.365	0.0	0.003	1.809	0.14	1046.64	1074.184	0.0	-91.899	-89.358	0.0
8	3348	3349	SN	1	48.861	49.365	0.0	0.003	1.809	0.14	1046.624	1074.184	0.0	-91.899	-89.359	0.0
9	3348	3349	NS	2	48.838	49.363	0.0	0.003	6.574	0.195	1038.216	1073.064	0.0	-92.031	-89.141	0.0
10	3348	3349	NS	1	48.833	49.363	0.0	0.003	6.574	0.195	1038.216	1073.064	0.0	-91.896	-89.141	0.0
11	3349	3350	SN	1	48.855	49.384	0.0	0.003	6.524	0.146	1046.592	1074.232	0.0	-92.064	-89.359	0.0
12	3349	3350	SN	1	48.855	49.384	0.0	0.003	1.809	0.137	1046.592	1074.232	0.0	-92.064	-89.359	0.0
13	3349	3350	SN	1	48.855	49.384	0.0	0.003	1.809	0.137	1046.592	1074.232	0.0	-92.064	-89.359	0.0
14	3349	3350	NS	1	48.827	49.36	0.0	0.003	207.347	0.183	1038.296	1073.168	0.0	-92.103	-89.153	0.0
15	3350	3351	NS	1	48.83	49.334	0.0	0.003	1.809	0.193	1038.384	1073.08	0.0	-92.003	-89.151	0.0
16	3350	3351	NS	1	48.828	49.354	0.0	0.003	1.803	0.192	1038.384	1073.072	0.0	-92.345	-89.151	0.0
17	3350	3351	SN	1	48.872	49.395	0.0	0.003	6.508	0.149	1046.728	1074.184	0.0	-91.938	-89.371	0.0
18	3350	3351	SN	1	48.864	49.39	0.0	0.003	1.809	0.139	1046.48	1074.192	0.0	-91.937	-89.371	0.0
19	3350	3351	SN	1	48.864	49.39	0.0	0.003	1.809	0.141	1046.48	1074.192	0.0	-91.937	-89.371	0.0
20	3351	3352	NS	2	48.816	49.334	0.0	0.003	1.809	0.193	1039.056	1073.024	0.0	-91.955	-89.132	0.0
21	3351	3352	NS	1	48.82	49.368	0.0	0.003	1.809	0.193	1039.072	1073.024	0.0	-92.075	-89.133	0.0
22	3351	3352	SN	1	48.854	49.372	0.0	0.003	207.535	0.149	1046.984	1074.104	0.0	-92.078	-89.367	0.0
23	3351	3352	SN	1	48.849	49.386	0.0	0.003	1.803	0.141	1047.008	1074.12	0.0	-92.683	-89.367	0.0
24	3352	3353	SN	1	48.852	49.443	0.0	0.003	262.321	0.141	1046.864	1074.048	0.0	-91.934	-89.372	0.0
25	3352	3353	SN	2	48.855	49.396	0.0	0.003	262.558	0.15	1046.664	1074.032	0.0	-91.934	-89.373	0.0
26	3352	3353	SN	1	48.852	49.443	0.0	0.003	262.321	0.146	1046.864	1074.048	0.0	-91.934	-89.372	0.0
27	3352	3353	NS	3	48.829	49.353	0.0	0.003	6.651	0.204	1038.28	1072.904	0.0	-92.098	-89.154	0.0
28	3352	3353	NS	1	48.822	49.324	0.0	0.003	6.646	0.204	1038.296	1072.896	0.0	-92.097	-89.154	0.0
29	3353	3354	NS	1	48.814	49.333	0.0	0.003	1.803	0.191	1038.024	1072.936	0.0	-92.151	-89.146	0.0
30	3353	3354	SN	1	48.849	49.389	0.0	0.003	1.803	0.143	1047.056	1074.048	0.0	-91.96	-89.402	0.0
31	3353	3354	SN	1	48.856	49.363	0.0	0.003	6.414	0.154	1046.912	1074.04	0.0	-92.355	-89.402	0.0
32	3353	3354	SN	1	48.849	49.389	0.0	0.003	1.803	0.151	1047.056	1074.048	0.0	-91.96	-89.402	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	3354	3355	SN	2	48.883	49.395	0.0	0.003	6.392	0.152	1047.184	1074.232	0.0	-91.795	-89.43	0.0
34	3354	3355	NS	1	48.811	49.352	0.0	0.003	1.803	0.19	1038.584	1073.096	0.0	-92.025	-89.184	0.0
35	3354	3355	NS	1	48.81	49.362	0.0	0.003	1.803	0.19	1038.608	1073.088	0.0	-92.034	-89.184	0.0
36	3354	3355	SN	1	48.89	49.392	0.0	0.003	1.803	0.152	1047.224	1074.248	0.0	-91.944	-89.43	0.0
37	3354	3355	SN	1	48.89	49.392	0.0	0.003	1.803	0.143	1047.224	1074.248	0.0	-91.944	-89.43	0.0
38	3355	3356	NS	1	48.812	49.321	0.0	0.003	1.803	0.198	1038.248	1073.136	0.0	-92.063	-89.094	0.0
39	3355	3356	NS	1	48.812	49.321	0.0	0.003	1.803	0.198	1038.248	1073.136	0.0	-92.063	-89.094	0.0
40	3355	3356	SN	2	48.865	49.367	0.0	0.003	1.803	0.137	1047.096	1074.296	0.0	-91.958	-89.441	0.0
41	3355	3356	SN	1	48.865	49.367	0.0	0.003	1.803	0.137	1047.096	1074.296	0.0	-91.958	-89.441	0.0
42	3356	3357	NS	1	48.824	49.318	0.0	0.003	6.651	0.207	1037.848	1073.008	0.0	-91.982	-89.154	0.0
43	3356	3357	NS	1	48.824	49.318	0.0	0.003	6.651	0.207	1037.848	1073.008	0.0	-91.982	-89.154	0.0
44	3361	3362	SN	1	48.854	49.38	0.0	0.003	2.642	0.157	1048.136	1074.488	0.0	-91.775	-89.427	0.0
45	3361	3362	SN	1	48.854	49.38	0.0	0.003	1.809	0.154	1048.136	1074.488	0.0	-91.775	-89.427	0.0
46	3362	3363	SN	1	48.864	49.369	0.0	0.003	1.809	0.144	1047.296	1074.464	0.0	-92.025	-89.379	0.0
47	3362	3363	SN	1	48.864	49.369	0.0	0.003	1.809	0.145	1047.296	1074.464	0.0	-92.025	-89.379	0.0
48	3362	3363	NS	1	48.831	49.317	0.0	0.003	1.803	0.185	1037.504	1073.224	0.0	-91.947	-89.156	0.0
49	3362	3363	SN	1	48.864	49.369	0.0	0.003	6.513	0.153	1047.296	1074.464	0.0	-92.025	-89.379	0.0
50	3363	3364	NS	2	48.827	49.319	0.0	0.003	1.809	0.184	1037.816	1073.432	0.0	-91.909	-89.147	0.0
51	3363	3364	SN	1	48.874	49.368	0.0	0.003	1.809	0.138	1047.096	1074.608	0.0	-91.869	-89.463	0.0
52	3363	3364	SN	1	48.874	49.368	0.0	0.003	1.809	0.137	1047.096	1074.608	0.0	-91.869	-89.463	0.0
53	3363	3364	SN	1	48.874	49.368	0.0	0.003	1.809	0.137	1047.096	1074.608	0.0	-91.869	-89.463	0.0
54	3363	3364	NS	1	48.827	49.319	0.0	0.003	1.809	0.184	1037.816	1073.432	0.0	-91.909	-89.147	0.0
55	3364	3365	NS	1	48.85	49.35	0.0	0.003	1.803	0.188	1037.976	1073.392	0.0	-91.983	-89.154	0.0
56	3364	3365	NS	1	48.85	49.35	0.0	0.003	1.803	0.188	1037.976	1073.392	0.0	-91.983	-89.154	0.0
57	3364	3365	SN	1	48.849	49.379	0.0	0.003	1.809	0.139	1047.704	1074.592	0.0	-92.053	-89.367	0.0
58	3364	3365	SN	1	48.849	49.379	0.0	0.003	6.491	0.148	1047.704	1074.592	0.0	-92.053	-89.367	0.0
59	3365	3366	SN	1	48.861	49.39	0.0	0.003	1.809	0.138	1047.672	1074.464	0.0	-91.99	-89.378	0.0
60	3365	3366	SN	2	48.861	49.39	0.0	0.003	1.809	0.136	1047.672	1074.464	0.0	-91.99	-89.378	0.0
61	3365	3366	SN	1	48.861	49.39	0.0	0.003	5.719	0.145	1047.672	1074.464	0.0	-91.99	-89.378	0.0
62	3365	3366	NS	1	48.834	49.337	0.0	0.003	1.809	0.192	1038.488	1073.28	0.0	-92.256	-89.205	0.0
63	3366	3367	NS	1	48.824	49.351	0.0	0.003	6.673	0.207	1037.84	1073.232	0.0	-91.942	-89.139	0.0
64	3366	3367	SN	1	48.852	49.399	0.0	0.003	1.803	0.137	1047.248	1074.448	0.0	-91.874	-89.37	0.0
65	3366	3367	SN	1	48.852	49.399	0.0	0.003	1.803	0.139	1047.248	1074.448	0.0	-91.874	-89.37	0.0
66	3366	3367	NS	2	48.824	49.351	0.0	0.003	6.673	0.207	1037.84	1073.232	0.0	-91.942	-89.139	0.0
67	3367	3368	NS	1	48.83	49.354	0.0	0.003	1.803	0.188	1037.752	1073.184	0.0	-92.093	-89.14	0.0
68	3367	3368	SN	1	48.854	49.385	0.0	0.003	6.397	0.154	1047.832	1074.352	0.0	-91.884	-89.365	0.0
69	3367	3368	NS	1	48.83	49.354	0.0	0.003	1.803	0.188	1037.752	1073.184	0.0	-92.093	-89.14	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



70	3367	3368	SN	1	48.854	49.385	0.0	0.003	1.803	0.15	1047.832	1074.352	0.0	-91.884	-89.365	0.0
71	3367	3368	SN	1	48.854	49.385	0.0	0.003	1.803	0.144	1047.832	1074.352	0.0	-91.884	-89.365	0.0
72	3368	3369	NS	1	48.808	49.317	0.0	0.003	1.803	0.184	1037.976	1073.296	0.0	-92.131	-89.141	0.0
73	3368	3369	NS	1	48.808	49.317	0.0	0.003	1.803	0.184	1037.976	1073.296	0.0	-92.131	-89.141	0.0
74	3368	3369	SN	2	48.897	49.414	0.0	0.003	6.364	0.155	1047.624	1074.528	0.0	-91.85	-89.376	0.0
75	3368	3369	SN	1	48.897	49.414	0.0	0.003	1.803	0.152	1047.624	1074.528	0.0	-91.85	-89.376	0.0
76	3368	3369	SN	1	48.897	49.414	0.0	0.003	1.803	0.146	1047.624	1074.528	0.0	-91.85	-89.376	0.0
77	3369	3370	NS	1	48.825	49.353	0.0	0.003	1.803	0.191	1037.936	1073.392	0.0	-92.059	-89.186	0.0
78	3369	3370	SN	1	48.867	49.369	0.0	0.003	336.415	0.141	1047.864	1074.632	0.0	-91.863	-89.375	0.0
79	3370	3371	NS	2	48.811	49.349	0.0	0.003	6.635	0.208	1037.304	1073.336	0.0	-91.93	-89.226	0.0
80	3370	3371	SN	1	48.897	49.402	0.0	0.003	336.614	0.14	1048.024	1074.688	0.0	-91.911	-89.384	0.0
81	3370	3371	NS	1	48.811	49.349	0.0	0.003	6.635	0.208	1037.304	1073.336	0.0	-91.93	-89.226	0.0
82	3371	3372	NS	1	48.827	49.317	0.0	0.003	6.629	0.205	1037.488	1073.288	0.0	-92.053	-89.14	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	3347	3348	NS	1	-34.753	28.477	0.038	-34.099	29.548	0.07	3.043	29.686	12.55	1.102	30.557	28.396	0.103	252.389	3.647	0.103	217.04	2.665	0.103	0.138	0.0	0.103	0.159	0.0
2	3347	3348	NS	2	-34.744	28.477	0.038	-34.309	29.548	0.07	3.048	29.686	12.548	1.1	30.558	28.394	0.103	251.817	3.647	0.103	227.86	2.665	0.103	0.138	0.0	0.103	0.159	0.0
3	3347	3348	SN	1	-34.476	25.752	0.334	-34.779	27.387	1.728	-23.632	30.287	8.674	-26.306	30.875	18.363	0.103	236.796	5.131	0.103	253.855	3.476	0.103	20.369	0.108	0.103	36.153	0.094
4	3347	3348	SN	1	-34.476	25.752	0.316	-34.779	27.387	1.61	-23.632	30.287	8.681	-26.306	30.875	17.83	0.103	236.796	4.8	0.103	253.855	3.238	0.103	20.369	0.111	0.103	36.153	0.096
5	3347	3348	SN	1	-34.363	25.752	0.316	-34.812	27.385	1.605	-23.616	30.287	8.675	-26.721	30.877	18.36	0.103	230.696	4.795	0.103	255.779	3.232	0.103	20.296	0.108	0.103	39.772	0.094
6	3348	3349	SN	1	-34.018	25.353	0.341	-34.6	27.111	0.635	3.042	28.688	7.487	3.422	31.621	4.138	0.103	213.076	2.941	0.103	243.631	2.602	0.103	0.138	0.0	0.102	0.135	0.0
7	3348	3349	SN	2	-33.795	25.353	0.35	-34.699	27.111	0.649	3.042	28.688	8.467	3.422	31.621	5.42	0.103	202.414	3.018	0.103	249.193	2.663	0.103	0.138	0.0	0.102	0.135	0.0
8	3348	3349	SN	1	-34.018	25.353	0.35	-34.6	27.111	0.649	3.042	28.688	8.467	3.422	31.621	5.42	0.103	213.076	3.017	0.103	243.631	2.661	0.103	0.138	0.0	0.102	0.135	0.0
9	3348	3349	NS	2	-34.521	27.668	0.033	-34.948	29.986	0.037	-23.155	30.73	6.415	-4.05	31.253	23.616	0.103	239.256	2.301	0.103	263.978	1.992	0.103	17.545	0.002	0.103	0.301	0.0
10	3348	3349	NS	1	-34.731	27.668	0.033	-34.971	29.984	0.037	-22.864	30.73	6.418	-4.05	31.253	23.618	0.103	251.116	2.299	0.103	265.354	1.993	0.103	16.41	0.002	0.103	0.301	0.0
11	3349	3350	SN	1	-34.023	25.227	0.144	-34.9	26.174	0.207	8.071	28.218	13.382	8.568	29.775	8.184	0.103	213.333	1.203	0.103	260.999	0.855	0.103	0.113	0.0	0.103	0.112	0.0
12	3349	3350	SN	1	-34.023	25.227	0.146	-34.9	26.174	0.21	8.071	28.218	13.383	8.568	29.775	8.288	0.103	213.333	1.226	0.103	260.999	0.869	0.103	0.113	0.0	0.103	0.112	0.0
13	3349	3350	SN	1	-34.023	25.227	0.144	-34.9	26.174	0.207	8.071	28.218	11.614	8.568	29.775	6.937	0.103	213.333	1.204	0.103	260.999	0.858	0.103	0.113	0.0	0.103	0.112	0.0
14	3349	3350	NS	1	-34.946	22.707	0.001	-34.803	22.831	0.003	-12.84	28.51	6.323	-12.178	29.313	17.344	0.103	263.832	1.818	0.103	255.281	1.537	0.103	1.705	0.002	0.103	1.476	0.002
15	3350	3351	NS	1	-34.312	22.226	0.002	-34.838	24.186	0.007	-5.643	29.743	5.239	-8.548	29.715	13.948	0.103	227.995	2.831	0.103	257.358	2.421	0.103	0.395	0.0	0.103	0.687	0.0
16	3350	3351	NS	1	-34.468	22.226	0.002	-34.55	24.186	0.007	-5.642	29.744	5.202	-8.548	29.715	13.86	0.103	236.377	2.831	0.103	240.887	2.417	0.103	0.395	0.0	0.103	0.688	0.0
17	3350	3351	SN	1	-34.892	24.282	0.079	-33.816	26.695	0.138	4.579	26.637	11.716	5.998	28.689	8.378	0.103	260.55	2.344	0.103	203.374	1.82	0.103	0.127	0.0	0.103	0.12	0.0
18	3350	3351	SN	1	-34.66	24.282	0.08	-34.755	26.695	0.138	4.576	26.637	9.973	5.998	28.688	8.491	0.103	247.041	2.346	0.103	252.46	1.821	0.103	0.127	0.0	0.103	0.12	0.0
19	3350	3351	SN	1	-34.66	24.282	0.081	-34.755	26.695	0.141	4.576	26.637	11.756	5.998	28.688	8.47	0.103	247.041	2.394	0.103	252.46	1.857	0.103	0.127	0.0	0.103	0.12	0.0
20	3351	3352	NS	2	-33.322	20.639	0.0	-34.298	22.122	0.002	-9.882	27.299	4.339	-6.786	30.089	15.548	0.103	181.566	2.689	0.103	227.251	2.207	0.103	0.904	0.0	0.103	0.487	0.0
21	3351	3352	NS	1	-33.228	20.64	0.0	-34.465	22.122	0.002	-9.897	27.299	4.34	-6.785	30.091	15.547	0.103	177.637	2.687	0.103	236.199	2.203	0.103	0.907	0.0	0.103	0.487	0.0
22	3351	3352	SN	1	-34.453	25.507	0.157	-34.571	25.453	0.18	4.307	28.06	15.128	6.068	29.112	18.747	0.103	235.479	2.081	0.103	241.952	1.773	0.103	0.128	0.0	0.103	0.119	0.0
23	3351	3352	SN	1	-34.965	25.506	0.162	-34.651	25.452	0.185	4.307	28.058	15.547	6.069	29.112	19.215	0.103	265.011	2.147	0.103	246.496	1.829	0.103	0.128	0.0	0.103	0.119	0.0
24	3352	3353	SN	1	-34.948	22.15	0.001	-34.951	23.669	0.004	4.943	27.591	13.673	6.657	29.413	13.626	0.103	263.962	2.946	0.103	264.165	2.499	0.103	0.125	0.0	0.103	0.117	0.0
25	3352	3353	SN	2	-34.677	22.15	0.001	-34.936	23.672	0.004	4.943	27.594	13.724	6.657	29.412	16.229	0.103	248.0	2.945	0.103	263.226	2.499	0.103	0.125	0.0	0.103	0.117	0.0
26	3352	3353	SN	1	-34.948	22.15	0.001	-34.951	23.669	0.004	4.943	27.591	14.622	6.657	29.413	16.487	0.103	263.962	3.066	0.103	264.165	2.639	0.103	0.125	0.0	0.103	0.117	0.0
27	3352	3353	NS	3	-34.826	23.533	0.04	-34.555	23.737	0.117	-7.698	28.146	5.069	-6.769	30.699	12.526	0.103	256.652	5.588	0.103	241.148	4.704	0.103	0.581	0.0	0.103	0.486	0.0
28	3352	3353	NS	1	-34.866	23.532	0.04	-34.273	23.739	0.117	-7.696	28.146	5.069	-6.768	30.699	12.527	0.103	259.012	5.577	0.103	226.012	4.705	0.103	0.58	0.0	0.103	0.485	0.0
29	3353	3354	NS	1	-34.898	25.165	0.105	-34.64	26.776	0.491	8.309	28.787	15.675	7.879	30.772	27.591	0.103	260.923	2.349	0.103	245.921	1.744	0.103	0.112	0.0	0.103	0.114	0.0
30	3353	3354	SN	1	-34.492	24.144	0.021	-34.973	24.522	0.067	-2.636	27.744	9.487	-13.302	28.917	12.373	0.103	237.663	5.252	0.103	265.498	3.94	0.103	0.244	0.0	0.103	1.887	0.002
31	3353	3354	SN	1	-34.979	24.146	0.021	-34.431	24.522	0.068	-2.639	27.744	9.253	-13.29	28.917	13.302	0.103	265.821	5.255	0.103	234.345	3.93	0.103	0.244	0.0	0.103	1.882	0.002
32	3353	3354	SN	1	-34.492	24.144	0.022	-34.973	24.522	0.073	-2.636	27.744	9.73	-13.302	28.917	13.294	0.103	237.663	5.59	0.103	265.498	4.377	0.103	0.244	0.0	0.103	1.887	0.002
33	3354	3355	SN	2	-34.946	26.367	0.075	-34.277	27.897	0.203	-9.696	30.198	11.063	-4.969	30.748	18.612	0.103	263.857	3.684	0.103	226.173	3.491	0.103	0.87	0.0	0.103	0.351	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3354	3355	NS	1	-34.871	25.3	0.277	-34.372	26.292	0.438	-6.788	29.403	12.314	-6.803	30.089	30.219	0.103	259.272	4.674	0.103	231.198	3.994	0.103	0.487	0.0	0.103	0.489	0.0
35	3354	3355	NS	1	-34.277	25.298	0.277	-34.813	26.292	0.437	-6.794	29.403	12.306	-6.817	30.089	30.281	0.103	226.138	4.674	0.103	255.889	3.991	0.103	0.488	0.0	0.103	0.49	0.0
36	3354	3355	SN	1	-34.673	26.372	0.083	-34.744	27.897	0.205	-9.675	30.201	11.795	-4.952	30.748	18.653	0.103	247.719	3.793	0.103	251.852	3.924	0.103	0.866	0.0	0.103	0.35	0.0
37	3354	3355	SN	1	-34.673	26.372	0.075	-34.744	27.897	0.205	-9.675	30.201	11.26	-4.952	30.748	17.869	0.103	247.719	3.707	0.103	251.852	3.518	0.103	0.866	0.0	0.103	0.35	0.0
38	3355	3356	NS	1	-34.891	24.655	0.128	-34.92	27.424	0.23	-2.681	27.904	17.804	-1.035	30.085	38.795	0.103	260.492	3.729	0.103	262.246	2.633	0.103	0.245	0.0	0.103	0.198	0.0
39	3355	3356	NS	1	-34.891	24.655	0.128	-34.92	27.424	0.23	-2.681	27.904	17.787	-1.035	30.085	38.785	0.103	260.492	3.726	0.103	262.246	2.63	0.103	0.245	0.0	0.103	0.198	0.0
40	3355	3356	SN	2	-34.536	27.373	0.122	-34.591	27.395	0.179	-19.65	29.74	14.195	-2.15	30.817	15.088	0.103	240.05	3.202	0.103	243.094	2.706	0.103	7.87	0.005	0.103	0.228	0.0
41	3355	3356	SN	1	-34.536	27.373	0.122	-34.591	27.395	0.179	-19.65	29.74	14.195	-2.15	30.817	15.088	0.103	240.05	3.202	0.103	243.094	2.706	0.103	7.87	0.005	0.103	0.228	0.0
42	3356	3357	NS	1	-34.041	24.047	0.036	-34.54	25.056	0.054	-26.416	28.59	10.858	-28.152	30.792	23.017	0.103	214.262	2.532	0.103	240.217	1.762	0.103	37.085	0.204	0.103	55.268	0.171
43	3356	3357	NS	1	-34.041	24.047	0.036	-34.54	25.056	0.054	-26.416	28.59	10.858	-28.152	30.792	23.017	0.103	214.262	2.535	0.103	240.217	1.758	0.103	37.085	0.204	0.103	55.268	0.171
44	3361	3362	SN	1	-34.752	22.935	0.009	-34.841	25.462	0.493	-21.245	28.222	8.217	-16.658	29.658	18.247	0.103	252.298	3.429	0.103	257.5	2.595	0.103	11.326	0.003	0.103	3.992	0.007
45	3361	3362	SN	1	-34.752	22.935	0.008	-34.841	25.462	0.543	-21.245	28.222	8.093	-16.658	29.658	18.744	0.103	252.298	3.583	0.103	257.5	2.9	0.103	11.326	0.003	0.103	3.992	0.007
46	3362	3363	SN	1	-34.956	24.737	0.145	-34.433	26.818	0.665	-34.617	28.614	9.193	-31.115	30.789	7.916	0.103	264.395	4.533	0.103	234.427	3.381	0.103	244.555	0.071	0.103	109.224	0.101
47	3362	3363	SN	1	-34.956	24.737	0.15	-34.433	26.818	0.688	-34.617	28.614	9.613	-31.115	30.789	8.78	0.103	264.395	4.699	0.103	234.427	3.495	0.103	244.555	0.069	0.103	109.224	0.098
48	3362	3363	NS	1	-34.95	27.726	0.045	-33.508	29.983	0.062	3.181	30.804	8.976	2.87	36.383	29.644	0.103	264.05	2.51	0.103	189.489	2.38	0.103	0.137	0.0	0.102	0.139	0.0
49	3362	3363	SN	1	-34.956	24.737	0.145	-34.433	26.818	0.664	-34.617	28.614	9.613	-31.115	30.789	8.769	0.103	264.395	4.533	0.103	234.427	3.375	0.103	244.555	0.069	0.103	109.224	0.098
50	3363	3364	NS	2	-34.337	23.417	0.006	-34.597	23.764	0.01	-6.544	29.63	6.901	-7.36	30.096	19.685	0.103	229.34	1.252	0.103	243.488	0.873	0.103	0.465	0.0	0.103	0.544	0.0
51	3363	3364	SN	1	-32.525	23.583	0.007	-34.252	25.062	0.027	3.52	28.798	10.425	4.733	29.902	6.914	0.103	151.107	0.478	0.103	224.83	0.488	0.103	0.134	0.0	0.103	0.126	0.0
52	3363	3364	SN	1	-32.525	23.583	0.007	-34.252	25.062	0.027	3.52	28.798	10.425	4.733	29.902	6.914	0.103	151.107	0.478	0.103	224.83	0.487	0.103	0.134	0.0	0.103	0.126	0.0
53	3363	3364	SN	1	-32.525	23.583	0.007	-34.252	25.062	0.026	3.52	28.798	8.958	4.733	29.902	5.241	0.103	151.107	0.468	0.103	224.83	0.481	0.103	0.134	0.0	0.103	0.126	0.0
54	3363	3364	NS	1	-34.337	23.417	0.006	-34.597	23.764	0.01	-6.544	29.63	6.901	-7.36	30.096	19.685	0.103	229.34	1.252	0.103	243.488	0.873	0.103	0.465	0.0	0.103	0.544	0.0
55	3364	3365	NS	1	-33.891	22.774	0.001	-34.849	24.209	0.001	-3.369	28.273	6.187	-1.87	30.041	17.324	0.103	206.949	1.402	0.103	257.97	0.883	0.103	0.271	0.0	0.103	0.219	0.0
56	3364	3365	NS	1	-33.891	22.774	0.001	-34.849	24.209	0.001	-3.369	28.273	6.239	-1.87	30.041	17.463	0.103	206.949	1.402	0.103	257.97	0.883	0.103	0.271	0.0	0.103	0.219	0.0
57	3364	3365	SN	1	-34.769	25.547	0.091	-34.974	26.513	0.144	6.213	28.355	11.873	8.0	29.161	6.099	0.103	253.289	1.714	0.103	265.587	1.381	0.103	0.119	0.0	0.103	0.113	0.0
58	3364	3365	SN	1	-34.769	25.547	0.089	-34.974	26.513	0.141	6.213	28.355	11.781	8.0	29.161	6.033	0.103	253.289	1.681	0.103	265.587	1.355	0.103	0.119	0.0	0.103	0.113	0.0
59	3365	3366	SN	1	-34.891	25.023	0.161	-34.719	26.728	0.2	5.577	28.553	15.369	7.737	28.498	20.728	0.103	260.514	1.742	0.103	250.358	1.404	0.103	0.122	0.0	0.103	0.114	0.0
60	3365	3366	SN	2	-34.891	25.023	0.161	-34.719	26.728	0.2	5.577	28.553	17.171	7.737	28.498	19.131	0.103	260.514	1.739	0.103	250.358	1.403	0.103	0.122	0.0	0.103	0.114	0.0
61	3365	3366	SN	1	-34.891	25.023	0.161	-34.719	26.728	0.2	5.577	28.553	17.098	7.737	28.498	19.15	0.103	260.514	1.738	0.103	250.358	1.402	0.103	0.122	0.0	0.103	0.114	0.0
62	3365	3366	NS	1	-31.128	20.891	0.0	-34.549	23.297	0.002	-16.174	29.386	4.016	-21.65	29.7	12.811	0.103	109.598	1.289	0.103	240.815	1.021	0.103	3.58	0.005	0.103	12.429	0.009
63	3366	3367	NS	1	-34.939	20.526	0.0	-32.351	22.084	0.001	-4.935	27.187	4.548	-5.191	29.987	13.98	0.103	263.347	1.749	0.103	145.157	1.37	0.103	0.349	0.0	0.103	0.365	0.0
64	3366	3367	SN	1	-34.977	23.051	0.002	-34.642	25.059	0.004	6.423	27.602	14.885	6.841	29.731	18.536	0.103	265.712	2.117	0.103	245.953	1.691	0.103	0.118	0.0	0.103	0.117	0.0
65	3366	3367	SN	1	-34.977	23.051	0.002	-34.642	25.059	0.004	6.423	27.602	15.26	6.841	29.731	15.727	0.103	265.712	2.11	0.103	245.953	1.685	0.103	0.118	0.0	0.103	0.117	0.0
66	3366	3367	NS	2	-34.939	20.526	0.0	-32.351	22.084	0.001	-4.935	27.187	4.548	-5.191	29.987	13.98	0.103	263.347	1.749	0.103	145.157	1.37	0.103	0.349	0.0	0.103	0.365	0.0
67	3367	3368	NS	1	-34.826	25.325	0.286	-34.996	25.869	0.689	-7.773	29.389	8.206	-5.598	29.925	15.583	0.103	256.648	3.042	0.103	266.899	2.306	0.103	0.589	0.0	0.103	0.392	0.0
68	3367	3368	SN	1	-33.839	22.554	0.001	-33.497	24.991	0.006	1.833	30.742	10.89	0.628	30.335	14.217	0.103	204.501	2.347	0.103	189.002	1.902	0.103	0.15	0.0	0.103	0.166	0.0
69	3367	3368	NS	1	-34.826	25.325	0.285	-34.996	25.869	0.689	-7.773	29.389	8.181	-5.598	29.925	15.594	0.103	256.648	3.04	0.103	266.899	2.312	0.103	0.589	0.0	0.103	0.392	0.0
70	3367	3368	SN	1	-33.839	22.554	0.001	-33.497	24.991	0.006	1.833	30.742	11.593	0.628	30.335	14.271	0.103	204.501	2.467	0.103	189.002	2.044	0.103	0.15	0.0	0.103	0.166	0.0
71	3367	3368	SN	1	-33.839	22.554	0.001	-33.497	24.991	0.006	1.833	30.742	10.901	0.628	30.335	12.417	0.103	204.501	2.349	0.103	189.002	1.903	0.103	0.15	0.0	0.103	0.166	0.0
72	3368	3369	NS	1	-34.605	25.581	0.219	-34.697	27.616	0.648	2.423	28.675	10.006	5.718	30.651	20.82	0.103	243.877	2.979	0.103	249.177	2.752	0.103	0.143	0.0	0.103	0.121	0.0

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

Normal

Deviations

Alarming

High Errors

73	3368	3369	NS	1	-34.605	25.581	0.219	-34.697	27.616	0.647	2.423	28.675	10.006	5.718	30.651	20.835	0.103	243.877	2.975	0.103	249.177	2.75	0.103	0.143	0.0	0.103	0.121	0.0
74	3368	3369	SN	2	-34.637	24.531	0.035	-34.589	26.064	0.122	2.796	31.339	10.543	3.201	35.816	13.411	0.103	245.735	6.35	0.103	242.975	5.624	0.103	0.14	0.0	0.102	0.136	0.0
75	3368	3369	SN	1	-34.637	24.531	0.038	-34.589	26.064	0.137	2.796	31.339	10.793	3.201	35.816	13.405	0.103	245.735	6.865	0.103	242.975	6.197	0.103	0.14	0.0	0.102	0.136	0.0
76	3368	3369	SN	1	-34.637	24.531	0.035	-34.589	26.064	0.123	2.796	31.339	10.787	3.201	35.816	12.459	0.103	245.735	6.351	0.103	242.975	5.672	0.103	0.14	0.0	0.102	0.136	0.0
77	3369	3370	NS	1	-34.41	25.278	0.144	-34.685	26.839	0.275	-1.579	28.029	12.645	2.049	29.885	37.441	0.103	233.163	2.638	0.103	248.433	2.014	0.103	0.211	0.0	0.103	0.147	0.0
78	3369	3370	SN	1	-34.244	25.637	0.113	-34.383	28.071	0.17	-9.699	28.963	13.115	-7.17	30.902	19.145	0.103	224.482	1.709	0.103	231.795	1.4	0.103	0.87	0.0	0.103	0.524	0.0
79	3370	3371	NS	2	-34.959	25.083	0.192	-34.222	26.534	0.286	-25.1	28.191	12.255	-22.855	30.261	27.597	0.103	264.644	2.555	0.103	223.373	2.312	0.103	27.409	0.115	0.103	16.378	0.09
80	3370	3371	SN	1	-34.479	28.501	0.152	-34.877	28.963	0.215	-2.575	30.051	13.39	-0.424	30.424	13.554	0.103	236.973	1.638	0.103	259.642	0.498	0.103	0.241	0.0	0.103	0.185	0.0
81	3370	3371	NS	1	-34.959	25.083	0.192	-34.222	26.534	0.286	-25.1	28.191	12.244	-22.855	30.261	27.597	0.103	264.644	2.569	0.103	223.373	2.311	0.103	27.409	0.115	0.103	16.378	0.09
82	3371	3372	NS	1	-32.733	23.307	0.001	-30.486	24.577	0.085	2.505	28.075	13.511	6.19	30.92	24.779	0.103	158.531	0.165	0.103	94.519	0.137	0.103	0.143	0.0	0.103	0.119	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	3347	3348	NS	1	57.651	58.206	0.0	0.003	1.974	0.161	1218.312	1261.168	0.0	-93.618	-91.621	0.0
2	3347	3348	NS	2	57.651	58.206	0.0	0.003	1.974	0.161	1218.312	1261.176	0.0	-93.618	-91.621	0.0
3	3347	3348	SN	1	57.712	58.266	0.0	0.003	1.974	0.22	1229.616	1262.952	0.0	-93.74	-91.842	0.0
4	3347	3348	SN	1	57.712	58.266	0.0	0.003	1.974	0.213	1229.616	1262.952	0.0	-93.383	-91.842	0.0
5	3347	3348	SN	1	57.706	58.276	0.0	0.003	13.837	0.222	1229.608	1262.936	0.0	-93.74	-91.842	0.0
6	3348	3349	SN	1	57.717	58.249	0.0	0.003	1.969	0.202	1228.832	1263.192	0.0	-93.479	-91.856	0.0
7	3348	3349	SN	2	57.711	58.25	0.0	0.003	1.969	0.207	1228.856	1263.192	0.0	-93.323	-91.856	0.0
8	3348	3349	SN	1	57.717	58.249	0.0	0.003	1.969	0.207	1228.832	1263.192	0.0	-93.479	-91.856	0.0
9	3348	3349	NS	2	57.675	58.194	0.0	0.003	18.591	0.202	1218.6	1261.408	0.0	-93.518	-91.546	0.0
10	3348	3349	NS	1	57.677	58.22	0.0	0.003	18.597	0.202	1218.584	1261.416	0.0	-93.563	-91.546	0.0
11	3349	3350	SN	1	57.713	58.272	0.0	0.003	344.108	0.208	1228.568	1263.224	0.0	-93.441	-91.857	0.0
12	3349	3350	SN	1	57.713	58.272	0.0	0.003	344.108	0.203	1228.568	1263.224	0.0	-93.441	-91.857	0.0
13	3349	3350	SN	1	57.713	58.272	0.0	0.003	344.108	0.199	1228.568	1263.224	0.0	-93.441	-91.857	0.0
14	3349	3350	NS	1	57.665	58.192	0.0	0.003	1.969	0.152	1218.56	1261.544	0.0	-93.518	-91.577	0.0
15	3350	3351	NS	1	57.645	58.207	0.0	0.003	1.969	0.156	1218.616	1261.432	0.0	-93.65	-91.547	0.0
16	3350	3351	NS	1	57.658	58.217	0.0	0.003	1.969	0.156	1218.848	1261.432	0.0	-93.496	-91.547	0.0
17	3350	3351	SN	1	57.721	58.253	0.0	0.003	13.324	0.208	1229.12	1263.184	0.0	-93.502	-91.874	0.0
18	3350	3351	SN	1	57.709	58.25	0.0	0.003	1.969	0.198	1228.52	1263.192	0.0	-93.514	-91.874	0.0
19	3350	3351	SN	1	57.709	58.25	0.0	0.003	1.969	0.204	1228.52	1263.192	0.0	-93.514	-91.874	0.0
20	3351	3352	NS	2	57.664	58.215	0.0	0.003	1.969	0.157	1219.344	1261.376	0.0	-93.519	-91.552	0.0
21	3351	3352	NS	1	57.665	58.205	0.0	0.003	1.969	0.157	1219.368	1261.376	0.0	-93.594	-91.552	0.0
22	3351	3352	SN	1	57.705	58.254	0.0	0.003	13.048	0.21	1229.224	1263.08	0.0	-93.471	-91.862	0.0
23	3351	3352	SN	1	57.703	58.248	0.0	0.003	1.969	0.208	1229.248	1263.104	0.0	-93.607	-91.862	0.0
24	3352	3353	SN	1	57.702	58.267	0.0	0.003	1.969	0.204	1228.936	1263.032	0.0	-93.509	-91.875	0.0
25	3352	3353	SN	2	57.705	58.248	0.0	0.003	12.729	0.214	1229.16	1263.008	0.0	-93.596	-91.876	0.0
26	3352	3353	SN	1	57.702	58.267	0.0	0.003	1.969	0.216	1228.936	1263.032	0.0	-93.509	-91.875	0.0
27	3352	3353	NS	3	57.667	58.205	0.0	0.003	18.37	0.213	1218.568	1261.216	0.0	-93.599	-91.571	0.0
28	3352	3353	NS	1	57.663	58.194	0.0	0.003	18.382	0.213	1218.568	1261.216	0.0	-94.046	-91.571	0.0
29	3353	3354	NS	1	57.652	58.207	0.0	0.003	1.969	0.157	1218.336	1261.24	0.0	-93.795	-91.564	0.0
30	3353	3354	SN	1	57.708	58.252	0.0	0.003	1.969	0.21	1229.168	1263.024	0.0	-93.519	-91.895	0.0
31	3353	3354	SN	1	57.71	58.248	0.0	0.003	12.326	0.22	1229.056	1262.992	0.0	-93.519	-91.895	0.0
32	3353	3354	SN	1	57.708	58.252	0.0	0.003	1.969	0.226	1229.168	1263.024	0.0	-93.519	-91.895	0.0
33	3354	3355	SN	2	57.725	58.276	0.0	0.003	11.934	0.216	1229.512	1263.264	0.0	-93.374	-91.934	0.0
34	3354	3355	NS	1	57.656	58.215	0.0	0.003	1.969	0.157	1218.792	1261.44	0.0	-93.563	-91.601	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	3354	3355	NS	1	57.653	58.209	0.0	0.003	1.969	0.157	1218.824	1261.432	0.0	-93.587	-91.602	0.0
36	3354	3355	SN	1	57.735	58.251	0.0	0.003	1.969	0.227	1229.344	1263.296	0.0	-93.384	-91.933	0.0
37	3354	3355	SN	1	57.735	58.251	0.0	0.003	1.969	0.206	1229.344	1263.296	0.0	-93.384	-91.933	0.0
38	3355	3356	NS	1	57.654	58.22	0.0	0.003	1.969	0.164	1218.648	1261.496	0.0	-93.678	-91.518	0.0
39	3355	3356	NS	1	57.654	58.22	0.0	0.003	1.969	0.164	1218.648	1261.496	0.0	-93.678	-91.518	0.0
40	3355	3356	SN	2	57.731	58.27	0.0	0.003	1.974	0.201	1229.48	1263.392	0.0	-93.523	-91.932	0.0
41	3355	3356	SN	1	57.731	58.27	0.0	0.003	1.974	0.201	1229.48	1263.392	0.0	-93.523	-91.932	0.0
42	3356	3357	NS	1	57.653	58.19	0.0	0.003	18.249	0.213	1218.176	1261.328	0.0	-93.582	-91.566	0.0
43	3356	3357	NS	1	57.653	58.19	0.0	0.003	18.249	0.213	1218.176	1261.328	0.0	-93.582	-91.566	0.0
44	3361	3362	SN	1	57.704	58.253	0.0	0.003	4.037	0.224	1230.328	1263.6	0.0	-93.383	-91.927	0.0
45	3361	3362	SN	1	57.704	58.253	0.0	0.003	1.974	0.226	1230.328	1263.6	0.0	-93.383	-91.927	0.0
46	3362	3363	SN	1	57.726	58.279	0.0	0.003	1.969	0.208	1228.696	1263.568	0.0	-93.359	-91.874	0.0
47	3362	3363	SN	1	57.726	58.279	0.0	0.003	1.969	0.214	1228.696	1263.568	0.0	-93.359	-91.874	0.0
48	3362	3363	NS	1	57.664	58.189	0.0	0.003	1.969	0.155	1217.696	1261.6	0.0	-93.634	-91.582	0.0
49	3362	3363	SN	1	57.726	58.279	0.0	0.003	13.319	0.217	1228.696	1263.568	0.0	-93.359	-91.874	0.0
50	3363	3364	NS	2	57.661	58.192	0.0	0.003	1.969	0.148	1217.928	1261.864	0.0	-93.591	-91.564	0.0
51	3363	3364	SN	1	57.727	58.268	0.0	0.003	1.969	0.202	1229.224	1263.704	0.0	-93.479	-91.947	0.0
52	3363	3364	SN	1	57.727	58.268	0.0	0.003	1.969	0.202	1229.224	1263.704	0.0	-93.479	-91.947	0.0
53	3363	3364	SN	1	57.727	58.268	0.0	0.003	1.969	0.197	1229.224	1263.704	0.0	-93.479	-91.947	0.0
54	3363	3364	NS	1	57.661	58.192	0.0	0.003	1.969	0.148	1217.928	1261.864	0.0	-93.591	-91.564	0.0
55	3364	3365	NS	1	57.676	58.224	0.0	0.008	1.969	0.151	1218.168	1261.816	0.0	-93.528	-91.571	0.0
56	3364	3365	NS	1	57.676	58.224	0.0	0.008	1.969	0.152	1218.168	1261.816	0.0	-93.528	-91.571	0.0
57	3364	3365	SN	1	57.719	58.266	0.0	0.003	283.35	0.206	1229.376	1263.688	0.0	-93.611	-91.868	0.0
58	3364	3365	SN	1	57.719	58.266	0.0	0.003	283.35	0.21	1229.376	1263.688	0.0	-93.611	-91.868	0.0
59	3365	3366	SN	1	57.706	58.252	0.0	0.003	1.969	0.201	1229.768	1263.544	0.0	-93.519	-91.879	0.0
60	3365	3366	SN	2	57.706	58.252	0.0	0.003	1.969	0.203	1229.768	1263.544	0.0	-93.519	-91.879	0.0
61	3365	3366	SN	1	57.706	58.252	0.0	0.003	6.668	0.209	1229.768	1263.544	0.0	-93.519	-91.879	0.0
62	3365	3366	NS	1	57.657	58.223	0.0	0.003	1.969	0.156	1218.072	1261.68	0.0	-93.553	-91.613	0.0
63	3366	3367	NS	1	57.655	58.191	0.0	0.003	18.37	0.215	1218.264	1261.6	0.0	-93.517	-91.549	0.0
64	3366	3367	SN	1	57.708	58.281	0.0	0.003	1.969	0.202	1229.264	1263.544	0.0	-93.404	-91.871	0.0
65	3366	3367	SN	1	57.708	58.281	0.0	0.003	1.969	0.199	1229.264	1263.544	0.0	-93.404	-91.871	0.0
66	3366	3367	NS	2	57.655	58.191	0.0	0.003	18.37	0.215	1218.264	1261.6	0.0	-93.517	-91.549	0.0
67	3367	3368	NS	1	57.675	58.19	0.0	0.003	1.969	0.156	1217.784	1261.552	0.0	-93.529	-91.56	0.0
68	3367	3368	SN	1	57.715	58.254	0.0	0.003	12.017	0.217	1230.064	1263.464	0.0	-93.393	-91.863	0.0
69	3367	3368	NS	1	57.675	58.19	0.0	0.003	1.969	0.156	1217.784	1261.552	0.0	-93.529	-91.56	0.0
70	3367	3368	SN	1	57.715	58.254	0.0	0.003	1.969	0.22	1230.064	1263.464	0.0	-93.393	-91.863	0.0
71	3367	3368	SN	1	57.715	58.254	0.0	0.003	1.969	0.206	1230.064	1263.464	0.0	-93.393	-91.863	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

72	3368	3369	NS	1	57.643	58.196	0.0	0.003	1.969	0.154	1217.688	1261.688	0.0	-93.65	-91.558	0.0
73	3368	3369	NS	1	57.643	58.196	0.0	0.003	1.969	0.154	1217.688	1261.688	0.0	-93.65	-91.558	0.0
74	3368	3369	SN	2	57.735	58.273	0.0	0.003	11.604	0.22	1229.872	1263.688	0.0	-93.35	-91.872	0.0
75	3368	3369	SN	1	57.735	58.273	0.0	0.003	1.974	0.224	1229.872	1263.688	0.0	-93.35	-91.872	0.0
76	3368	3369	SN	1	57.735	58.273	0.0	0.003	1.974	0.21	1229.872	1263.688	0.0	-93.35	-91.872	0.0
77	3369	3370	NS	1	57.661	58.217	0.0	0.003	1.969	0.16	1218.0	1261.808	0.0	-93.602	-91.587	0.0
78	3369	3370	SN	1	57.734	58.255	0.0	0.003	1.974	0.205	1230.008	1263.864	0.0	-93.418	-91.872	0.0
79	3370	3371	NS	2	57.622	58.205	0.0	0.003	18.348	0.221	1217.296	1261.744	0.0	-93.622	-91.629	0.0
80	3370	3371	SN	1	57.728	58.283	0.0	0.003	1.974	0.201	1230.16	1263.864	0.0	-93.431	-91.883	0.0
81	3370	3371	NS	1	57.622	58.205	0.0	0.003	18.348	0.22	1217.296	1261.744	0.0	-93.622	-91.629	0.0
82	3371	3372	NS	1	57.673	58.19	0.0	0.003	18.321	0.211	1217.384	1261.68	0.0	-93.952	-91.563	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	3347	3348	NS	1	-34.691	22.419	0.002	-33.58	23.717	0.004	-0.238	23.239	0.153	-0.012	24.288	0.822	0.083	203.16	2.969	0.083	157.307	2.799	0.083	0.146	0.0	0.083	0.143	0.0
2	3347	3348	NS	2	-34.931	22.418	0.002	-33.669	23.717	0.004	-0.238	23.239	0.153	-0.012	24.288	0.822	0.083	214.719	2.969	0.083	160.523	2.801	0.083	0.146	0.0	0.083	0.143	0.0
3	3347	3348	SN	1	-34.741	19.929	0.0	-34.818	20.724	0.0	-28.836	23.255	0.118	-34.868	24.469	0.269	0.083	205.487	3.797	0.083	209.164	2.969	0.083	54.151	0.07	0.083	211.547	0.066
4	3347	3348	SN	1	-34.741	19.929	0.0	-34.818	20.724	0.0	-28.836	23.255	0.121	-34.868	24.469	0.273	0.083	205.487	3.625	0.083	209.164	2.776	0.083	54.151	0.071	0.083	211.547	0.068
5	3347	3348	SN	1	-34.079	19.929	0.0	-34.736	20.724	0.0	-28.994	23.255	0.118	-33.757	24.469	0.269	0.083	176.423	3.627	0.083	205.25	2.766	0.083	56.154	0.07	0.083	163.859	0.066
6	3348	3349	SN	1	-34.755	19.112	0.0	-34.004	20.821	0.0	-1.027	23.117	0.101	-1.019	24.791	0.381	0.083	206.144	2.327	0.083	173.428	2.103	0.083	0.16	0.0	0.083	0.16	0.0
7	3348	3349	SN	2	-34.926	19.112	0.0	-34.04	20.821	0.0	-1.025	23.117	0.1	-1.019	24.791	0.373	0.083	214.445	2.393	0.083	174.845	2.136	0.083	0.16	0.0	0.083	0.16	0.0
8	3348	3349	SN	1	-34.755	19.112	0.0	-34.004	20.821	0.0	-1.027	23.117	0.098	-1.019	24.791	0.372	0.083	206.144	2.389	0.083	173.428	2.139	0.083	0.16	0.0	0.083	0.16	0.0
9	3348	3349	NS	2	-34.388	22.013	0.001	-33.738	23.448	0.004	-6.271	23.015	0.05	-4.566	24.452	0.334	0.083	189.451	1.736	0.083	163.116	1.571	0.083	0.36	0.0	0.083	0.266	0.0
10	3348	3349	NS	1	-34.864	22.013	0.001	-34.136	23.448	0.004	-6.287	23.013	0.05	-4.566	24.452	0.334	0.083	211.422	1.736	0.083	178.797	1.571	0.083	0.361	0.0	0.083	0.266	0.0
11	3349	3350	SN	1	-34.55	19.714	0.0	-33.141	21.238	0.0	2.91	22.413	0.039	3.005	23.637	0.251	0.083	196.685	1.099	0.083	142.186	0.816	0.083	0.112	0.0	0.083	0.111	0.0
12	3349	3350	SN	1	-34.55	19.714	0.0	-33.141	21.238	0.0	2.91	22.413	0.039	3.005	23.637	0.251	0.083	196.685	1.121	0.083	142.186	0.827	0.083	0.112	0.0	0.083	0.111	0.0
13	3349	3350	SN	1	-34.55	19.714	0.0	-33.141	21.238	0.0	2.91	22.413	0.023	3.005	23.637	0.267	0.083	196.685	1.1	0.083	142.186	0.819	0.083	0.112	0.0	0.083	0.111	0.0
14	3349	3350	NS	1	-32.493	16.493	0.0	-34.702	16.01	0.0	-5.699	23.167	0.019	-25.504	23.611	0.217	0.084	122.491	1.394	0.084	203.647	1.449	0.083	0.324	0.0	0.083	24.546	0.029
15	3350	3351	NS	1	-34.433	14.367	0.0	-34.849	17.297	0.0	-15.593	22.713	0.02	-25.411	23.707	0.204	0.085	191.41	2.464	0.084	210.69	2.353	0.083	2.564	0.011	0.083	24.036	0.036
16	3350	3351	NS	1	-33.959	14.37	0.0	-34.612	17.299	0.0	-15.522	22.713	0.02	-25.485	23.707	0.204	0.085	171.678	2.466	0.084	199.529	2.352	0.083	2.523	0.009	0.083	24.445	0.036
17	3350	3351	SN	1	-34.748	19.967	0.0	-34.82	21.134	0.0	-0.291	22.936	0.236	0.104	23.289	0.645	0.083	205.875	1.912	0.083	209.225	1.756	0.083	0.147	0.0	0.083	0.141	0.0
18	3350	3351	SN	1	-34.748	19.969	0.0	-34.666	21.134	0.0	-0.289	22.935	0.246	0.104	23.289	0.739	0.083	205.814	1.914	0.083	201.992	1.757	0.083	0.147	0.0	0.083	0.141	0.0
19	3350	3351	SN	1	-34.748	19.969	0.0	-34.666	21.134	0.0	-0.289	22.935	0.231	0.104	23.289	0.668	0.083	205.814	1.95	0.083	201.992	1.784	0.083	0.147	0.0	0.083	0.141	0.0
20	3351	3352	NS	2	-34.157	14.652	0.0	-33.997	15.965	0.0	-13.889	23.221	0.044	-13.964	23.461	0.157	0.084	179.686	2.16	0.084	173.167	1.906	0.083	1.753	0.001	0.083	1.783	0.001
21	3351	3352	NS	1	-34.906	14.65	0.0	-34.382	15.968	0.0	-13.889	23.221	0.044	-13.96	23.461	0.156	0.084	213.442	2.163	0.084	189.181	1.904	0.083	1.753	0.001	0.083	1.781	0.001
22	3351	3352	SN	1	-34.898	19.87	0.0	-34.366	20.735	0.0	-0.506	22.234	0.021	0.718	23.109	0.851	0.083	213.052	1.571	0.083	188.513	1.403	0.083	0.151	0.0	0.083	0.133	0.0
23	3351	3352	SN	1	-34.886	19.87	0.0	-34.775	20.733	0.0	-0.509	22.234	0.021	0.72	23.109	0.899	0.083	212.482	1.618	0.083	207.112	1.442	0.083	0.151	0.0	0.083	0.133	0.0
24	3352	3353	SN	1	-34.854	19.049	0.0	-34.195	19.008	0.0	0.059	22.037	0.016	1.629	22.056	0.006	0.083	210.869	2.718	0.083	181.218	2.618	0.083	0.142	0.0	0.083	0.123	0.0
25	3352	3353	SN	2	-34.883	19.049	0.0	-34.846	19.684	0.0	0.061	22.056	0.019	1.629	22.206	0.033	0.083	212.294	2.71	0.083	210.507	2.624	0.083	0.142	0.0	0.083	0.123	0.0
26	3352	3353	SN	1	-34.854	19.049	0.0	-34.195	19.684	0.0	0.059	22.053	0.021	1.629	22.207	0.034	0.083	210.869	2.806	0.083	181.218	2.71	0.083	0.142	0.0	0.083	0.123	0.0
27	3352	3353	NS	3	-34.905	19.638	0.0	-34.289	20.568	0.0	-21.279	22.634	0.038	-11.669	27.132	0.379	0.083	213.355	4.434	0.083	185.221	4.081	0.083	9.32	0.114	0.083	1.077	0.002
28	3352	3353	NS	1	-34.775	19.638	0.0	-34.625	20.569	0.0	-21.116	22.634	0.038	-11.669	27.132	0.379	0.083	207.131	4.429	0.083	200.078	4.077	0.083	8.981	0.114	0.083	1.077	0.002
29	3353	3354	NS	1	-34.513	20.328	0.0	-34.991	21.276	0.0	2.293	22.916	0.409	2.975	24.449	1.47	0.083	195.005	2.494	0.083	217.704	2.102	0.083	0.117	0.0	0.083	0.112	0.0
30	3353	3354	SN	1	-34.943	18.125	0.0	-33.932	18.652	0.0	0.047	23.536	0.491	-9.597	26.937	1.211	0.083	215.313	3.647	0.083	170.551	3.277	0.083	0.142	0.0	0.083	0.694	0.0
31	3353	3354	SN	1	-33.72	18.125	0.0	-34.997	18.652	0.0	0.064	23.536	0.48	-9.593	26.937	1.348	0.083	162.438	3.645	0.083	217.966	3.251	0.083	0.142	0.0	0.083	0.693	0.0
32	3353	3354	SN	1	-34.943	18.125	0.0	-33.932	18.652	0.0	0.047	23.536	0.516	-9.597	26.937	1.354	0.083	215.313	3.782	0.083	170.551	3.409	0.083	0.142	0.0	0.083	0.694	0.0

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

<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

33	3354	3355	SN	2	-34.719	20.415	0.0	-34.866	21.259	0.0	-13.488	23.28	0.297	-10.146	24.299	1.443	0.083	204.464	3.673	0.083	211.511	3.41	0.083	1.604	0.001	0.083	0.778	0.0
34	3354	3355	NS	1	-34.17	19.971	0.0	-34.476	20.868	0.0	-0.651	23.307	0.235	-8.828	24.14	1.451	0.083	180.194	3.271	0.083	193.372	2.664	0.083	0.153	0.0	0.083	0.592	0.0
35	3354	3355	NS	1	-34.711	19.971	0.0	-33.939	20.869	0.0	-0.666	23.31	0.235	-8.807	24.138	1.447	0.083	204.129	3.262	0.083	170.893	2.673	0.083	0.153	0.0	0.083	0.59	0.0
36	3354	3355	SN	1	-34.419	20.416	0.0	-34.897	21.259	0.0	-13.511	23.283	0.326	-10.148	24.299	1.354	0.083	190.8	3.663	0.083	213.028	3.77	0.083	1.612	0.002	0.083	0.779	0.0
37	3354	3355	SN	1	-34.419	20.416	0.0	-34.897	21.259	0.0	-13.511	23.283	0.305	-10.148	24.299	1.001	0.083	190.8	3.676	0.083	213.028	3.441	0.083	1.612	0.001	0.083	0.779	0.0
38	3355	3356	NS	1	-34.351	19.755	0.0	-34.601	21.261	0.0	-6.451	22.276	0.051	-4.279	24.505	2.92	0.083	187.87	3.063	0.083	198.968	2.519	0.083	0.372	0.0	0.083	0.254	0.0
39	3355	3356	NS	1	-34.351	19.755	0.0	-34.601	21.261	0.0	-6.451	22.276	0.051	-4.279	24.505	2.917	0.083	187.87	3.061	0.083	198.968	2.516	0.083	0.372	0.0	0.083	0.254	0.0
40	3355	3356	SN	2	-34.98	20.602	0.0	-33.89	21.081	0.0	-20.1	23.239	0.221	-3.637	24.495	0.835	0.083	217.174	2.55	0.083	168.959	2.346	0.083	7.121	0.023	0.083	0.229	0.0
41	3355	3356	SN	1	-34.98	20.602	0.0	-33.89	21.081	0.0	-20.1	23.239	0.221	-3.637	24.495	0.835	0.083	217.174	2.55	0.083	168.959	2.346	0.083	7.121	0.023	0.083	0.229	0.0
42	3356	3357	NS	1	-34.535	20.432	0.0	-34.405	20.832	0.0	-32.279	22.221	0.021	-31.141	24.653	2.562	0.083	195.968	2.29	0.083	190.211	1.995	0.083	116.61	0.214	0.083	89.742	0.164
43	3356	3357	NS	1	-34.535	20.432	0.0	-34.405	20.832	0.0	-32.279	22.221	0.021	-31.141	24.653	2.562	0.083	195.968	2.287	0.083	190.211	1.998	0.083	116.61	0.214	0.083	89.742	0.164
44	3361	3362	SN	1	-34.475	19.915	0.0	-34.052	20.107	0.0	-33.775	22.775	0.044	-29.643	22.761	0.037	0.083	193.29	2.161	0.083	175.393	1.733	0.083	164.535	0.167	0.083	63.575	0.149
45	3361	3362	SN	1	-34.475	19.915	0.0	-34.052	20.107	0.0	-33.775	22.775	0.042	-29.643	23.142	0.062	0.083	193.29	2.24	0.083	175.393	1.94	0.083	164.535	0.165	0.083	63.575	0.145
46	3362	3363	SN	1	-34.838	19.537	0.0	-34.844	21.015	0.0	-31.2	23.27	0.096	-28.602	24.508	0.32	0.083	210.108	4.003	0.083	210.419	3.365	0.083	90.944	0.087	0.083	50.042	0.158
47	3362	3363	SN	1	-34.838	19.537	0.0	-34.844	21.015	0.0	-31.2	23.27	0.094	-28.602	24.508	0.316	0.083	210.108	4.152	0.083	210.419	3.474	0.083	90.944	0.085	0.083	50.042	0.154
48	3362	3363	NS	1	-34.349	22.082	0.001	-34.376	23.493	0.006	-0.072	22.851	0.045	-1.95	25.66	0.421	0.083	187.76	2.327	0.083	188.936	2.277	0.083	0.144	0.0	0.083	0.18	0.0
49	3362	3363	SN	1	-34.838	19.537	0.0	-34.844	21.015	0.0	-31.2	23.27	0.094	-28.602	24.508	0.317	0.083	210.108	4.003	0.083	210.419	3.354	0.083	90.944	0.085	0.083	50.042	0.154
50	3363	3364	NS	2	-34.731	16.966	0.0	-34.199	16.114	0.0	-26.882	23.318	0.067	-25.717	24.226	0.361	0.084	205.055	0.998	0.084	181.401	0.964	0.083	33.691	0.035	0.083	25.788	0.094
51	3363	3364	SN	1	-34.405	21.278	0.0	-34.742	20.631	0.0	-1.152	23.566	0.342	-0.645	23.948	0.932	0.083	190.221	1.295	0.083	205.559	1.089	0.083	0.162	0.0	0.083	0.153	0.0
52	3363	3364	SN	1	-34.405	21.278	0.0	-34.742	20.631	0.0	-1.152	23.566	0.342	-0.645	23.948	0.932	0.083	190.221	1.294	0.083	205.559	1.088	0.083	0.162	0.0	0.083	0.153	0.0
53	3363	3364	SN	1	-34.405	21.278	0.0	-34.742	20.631	0.0	-1.152	23.566	0.358	-0.645	23.948	0.964	0.083	190.221	1.268	0.083	205.559	1.076	0.083	0.162	0.0	0.083	0.153	0.0
54	3363	3364	NS	1	-34.731	16.966	0.0	-34.199	16.114	0.0	-26.882	23.318	0.067	-25.717	24.226	0.361	0.084	205.055	0.998	0.084	181.401	0.965	0.083	33.691	0.035	0.083	25.788	0.094
55	3364	3365	NS	1	-34.08	15.138	0.0	-34.816	17.774	0.0	-31.707	22.231	0.002	-21.525	23.55	0.204	0.084	176.513	1.365	0.083	209.107	0.974	0.083	102.221	0.031	0.083	9.859	0.02
56	3364	3365	NS	1	-34.08	15.138	0.0	-34.816	17.774	0.0	-31.707	22.231	0.002	-21.525	23.55	0.204	0.084	176.513	1.365	0.083	209.107	0.974	0.083	102.221	0.031	0.083	9.859	0.02
57	3364	3365	SN	1	-34.304	19.892	0.0	-33.778	21.428	0.0	1.55	22.97	0.149	2.236	23.829	0.439	0.083	185.838	1.21	0.083	164.673	1.078	0.083	0.124	0.0	0.083	0.117	0.0
58	3364	3365	SN	1	-34.304	19.892	0.0	-33.778	21.428	0.0	1.55	22.97	0.148	2.236	23.829	0.433	0.083	185.838	1.185	0.083	164.673	1.065	0.083	0.124	0.0	0.083	0.117	0.0
59	3365	3366	SN	1	-34.479	19.508	0.0	-34.198	21.374	0.0	1.705	22.605	0.057	2.157	23.052	1.101	0.083	198.38	1.589	0.083	181.351	1.206	0.083	0.122	0.0	0.083	0.118	0.0
60	3365	3366	SN	2	-34.479	19.508	0.0	-34.198	21.374	0.0	1.705	22.605	0.06	2.157	23.052	0.965	0.083	198.38	1.582	0.083	181.351	1.205	0.083	0.122	0.0	0.083	0.118	0.0
61	3365	3366	SN	1	-34.479	19.508	0.0	-34.198	21.374	0.0	1.705	22.605	0.059	2.157	23.052	0.968	0.083	198.38	1.582	0.083	181.351	1.204	0.083	0.122	0.0	0.083	0.118	0.0
62	3365	3366	NS	1	-34.634	14.321	0.0	-34.065	16.064	0.0	-20.638	23.116	0.05	-13.225	23.635	0.23	0.085	200.481	1.216	0.084	175.855	1.054	0.083	8.051	0.005	0.083	1.514	0.001
63	3366	3367	NS	1	-34.433	16.462	0.0	-34.359	16.85	0.0	-20.977	23.338	0.061	-27.122	23.284	0.293	0.084	191.451	2.117	0.084	188.165	2.019	0.083	8.699	0.012	0.083	35.609	0.005
64	3366	3367	SN	1	-34.928	20.421	0.0	-34.809	20.879	0.0	1.284	22.314	0.009	1.83	22.812	0.442	0.083	214.531	1.464	0.083	208.741	1.487	0.083	0.126	0.0	0.083	0.121	0.0
65	3366	3367	SN	1	-34.928	20.421	0.0	-34.809	20.555	0.0	1.284	22.314	0.01	1.83	22.744	0.015	0.083	214.531	1.459	0.083	208.741	1.483	0.083	0.126	0.0	0.083	0.121	0.0
66	3366	3367	NS	2	-34.433	16.462	0.0	-34.359	16.85	0.0	-20.977	23.338	0.061	-27.122	23.284	0.293	0.084	191.451	2.117	0.084	188.165	2.019	0.083	8.699	0.012	0.083	35.609	0.005
67	3367	3368	NS	1	-34.936	20.354	0.0	-34.659	20.786	0.0	-22.498	23.538	0.427	-24.069	24.28	1.01	0.083	214.898	2.468	0.083	201.66	2.215	0.083	12.318	0.032	0.083	17.662	0.03
68	3367	3368	SN	1	-34.574	19.378	0.0	-34.844	17.98	0.0	1.256	23.34	0.311	1.1	23.884	0.707	0.083	197.743	1.893	0.083	210.442	1.661	0.083	0.127	0.0	0.083	0.128	0.0
69	3367	3368	NS	1	-34.936	20.354	0.0	-34.659	20.786	0.0	-22.498	23.538	0.426	-24.069	24.28	1.009	0.083	214.898	2.467	0.083	201.66	2.217	0.083	12.318	0.032	0.083	17.662	0.03

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

 Normal	 Deviations
 Alarming	 High Errors



70	3367	3368	SN	1	-34.574	19.378	0.0	-34.844	17.98	0.0	1.256	23.34	0.336	1.1	23.884	0.708	0.083	197.743	1.97	0.083	210.442	1.762	0.083	0.127	0.0	0.083	0.128	0.0
71	3367	3368	SN	1	-34.574	16.81	0.0	-34.844	17.98	0.0	1.256	23.34	0.322	1.1	23.884	0.692	0.084	197.743	1.893	0.083	210.442	1.671	0.083	0.127	0.0	0.083	0.128	0.0
72	3368	3369	NS	1	-33.387	20.199	0.0	-34.42	21.511	0.0	2.564	23.119	0.226	3.023	24.276	1.306	0.083	150.484	2.513	0.083	190.887	2.576	0.083	0.115	0.0	0.083	0.111	0.0
73	3368	3369	NS	1	-33.387	20.199	0.0	-34.42	21.511	0.0	2.564	23.119	0.226	3.023	24.276	1.303	0.083	150.484	2.51	0.083	190.887	2.575	0.083	0.115	0.0	0.083	0.111	0.0
74	3368	3369	SN	2	-34.851	20.784	0.0	-34.394	19.963	0.0	-1.745	23.914	0.694	-1.64	23.963	1.711	0.083	210.709	4.922	0.083	189.732	4.827	0.083	0.175	0.0	0.083	0.172	0.0
75	3368	3369	SN	1	-34.851	20.784	0.0	-34.394	19.963	0.0	-1.745	23.914	0.716	-1.64	23.963	1.712	0.083	210.709	5.272	0.083	189.732	5.098	0.083	0.175	0.0	0.083	0.172	0.0
76	3368	3369	SN	1	-34.851	20.784	0.0	-34.394	19.963	0.0	-1.745	23.914	0.708	-1.64	23.881	1.395	0.083	210.709	4.93	0.083	189.732	4.888	0.083	0.175	0.0	0.083	0.172	0.0
77	3369	3370	NS	1	-34.821	19.743	0.0	-34.951	21.005	0.0	1.804	22.893	0.081	-0.383	24.625	1.903	0.083	209.341	2.497	0.083	215.705	2.215	0.083	0.121	0.0	0.083	0.149	0.0
78	3369	3370	SN	1	-34.086	20.297	0.0	-34.752	20.942	0.0	-26.902	23.165	0.204	-34.547	24.516	1.115	0.083	176.753	1.555	0.083	206.011	1.414	0.083	33.857	0.095	0.083	196.525	0.034
79	3370	3371	NS	2	-34.544	20.161	0.0	-33.95	21.211	0.0	-19.704	23.247	0.105	-25.066	24.579	3.27	0.083	196.39	2.332	0.083	171.314	2.057	0.083	6.504	0.03	0.083	22.199	0.044
80	3370	3371	SN	1	-34.764	22.865	0.004	-34.789	22.918	0.006	-5.838	23.47	0.207	-5.751	24.058	0.524	0.083	206.568	1.382	0.083	207.787	0.644	0.083	0.332	0.0	0.083	0.327	0.0
81	3370	3371	NS	1	-34.544	20.161	0.0	-33.95	21.211	0.0	-19.704	23.247	0.105	-25.066	24.579	3.27	0.083	196.39	2.339	0.083	171.314	2.056	0.083	6.504	0.029	0.083	22.199	0.044
82	3371	3372	NS	1	-31.45	17.053	0.0	-28.519	17.548	0.0	-0.352	22.415	0.045	-0.373	24.777	2.444	0.084	96.345	0.19	0.083	49.099	0.194	0.083	0.148	0.0	0.083	0.148	0.0

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

Normal

Deviations

Alarming

High Errors