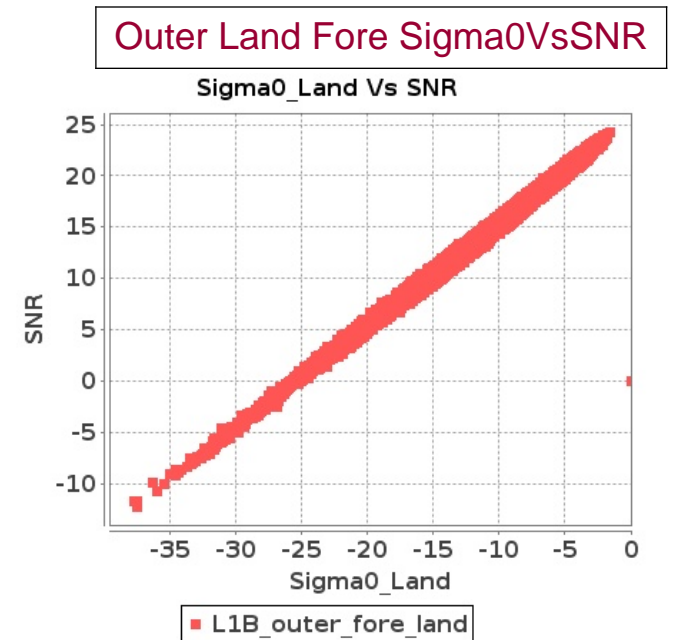
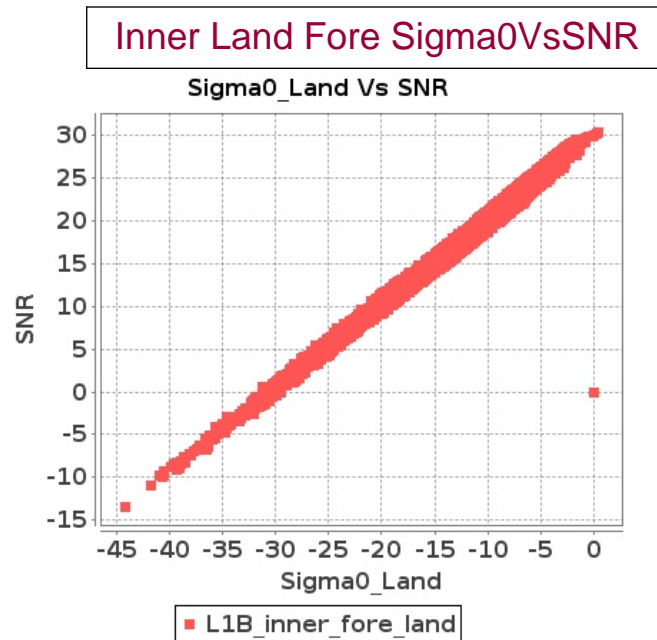
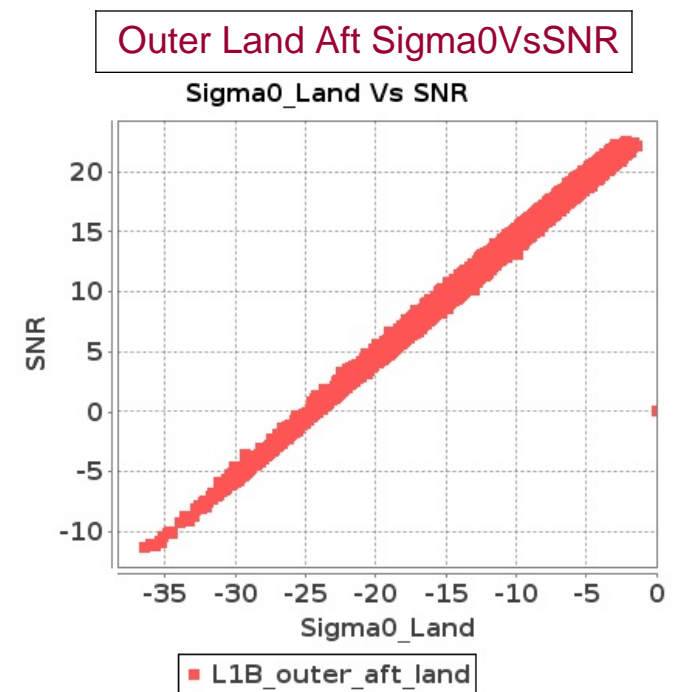
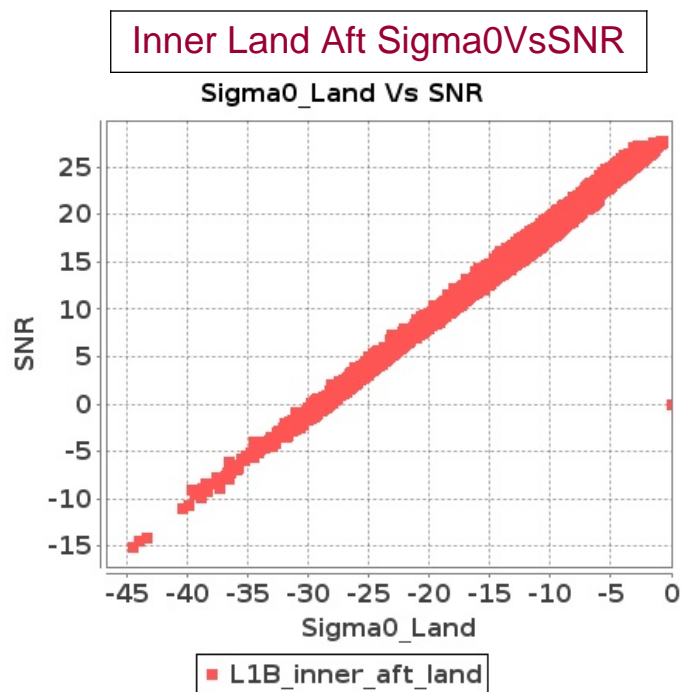
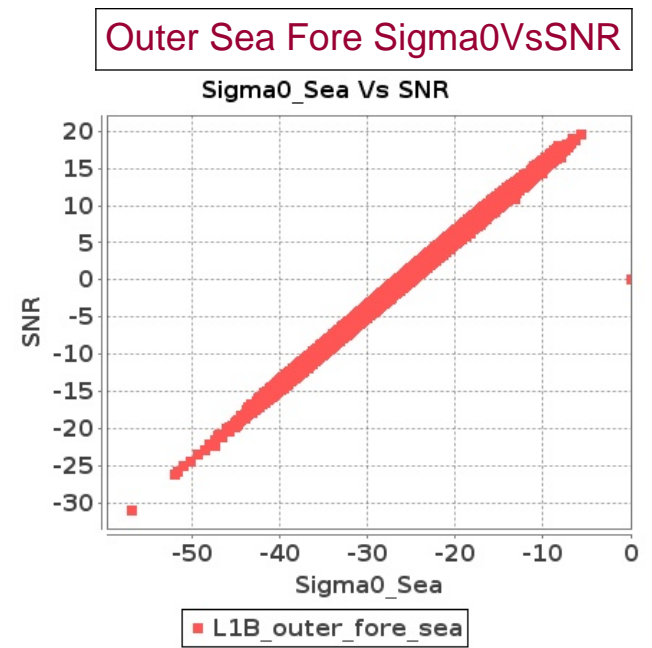
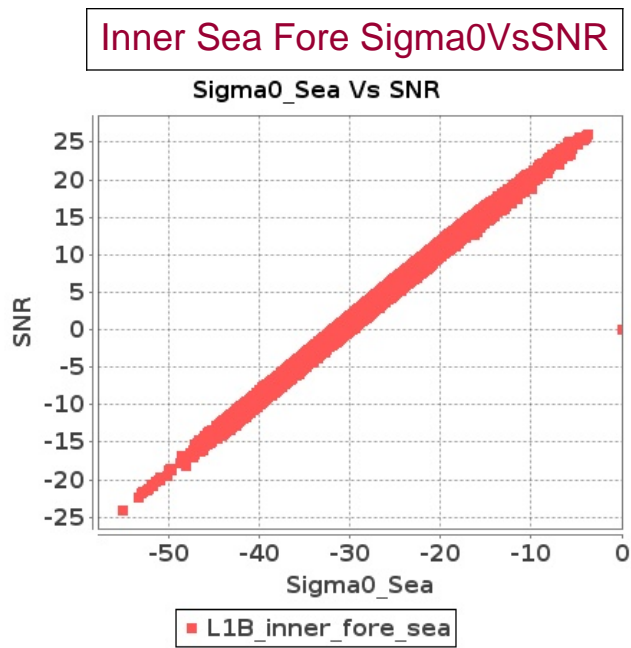
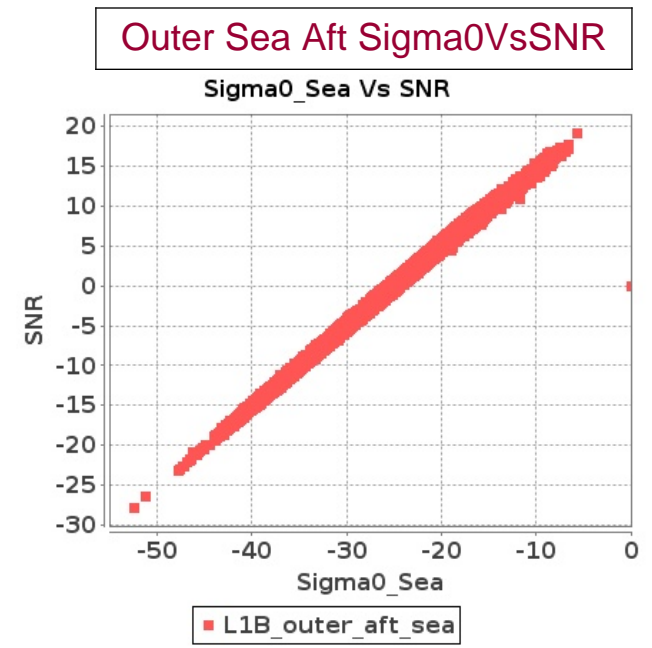
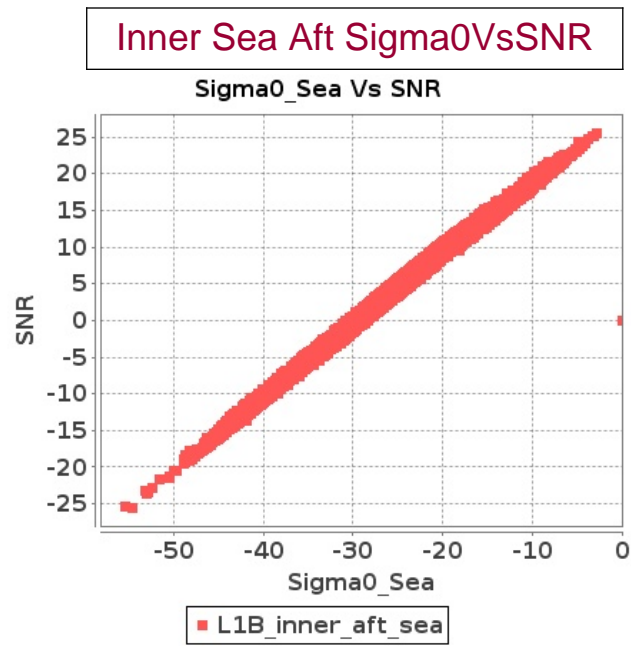
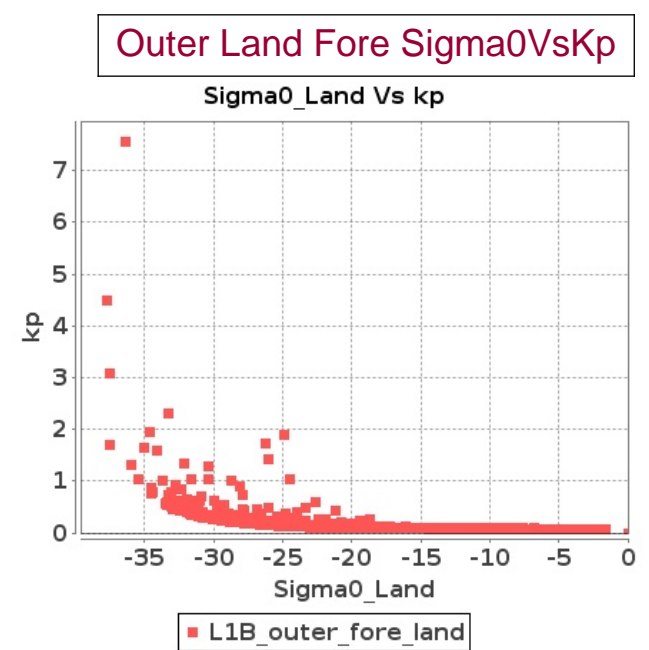
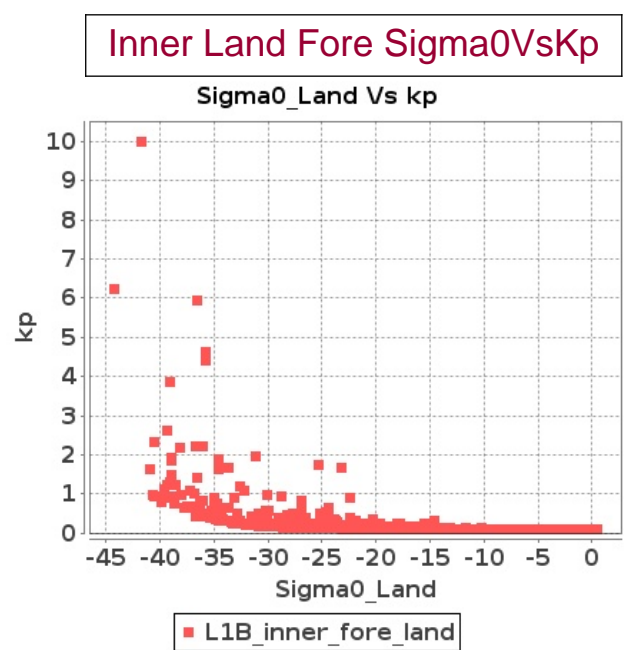
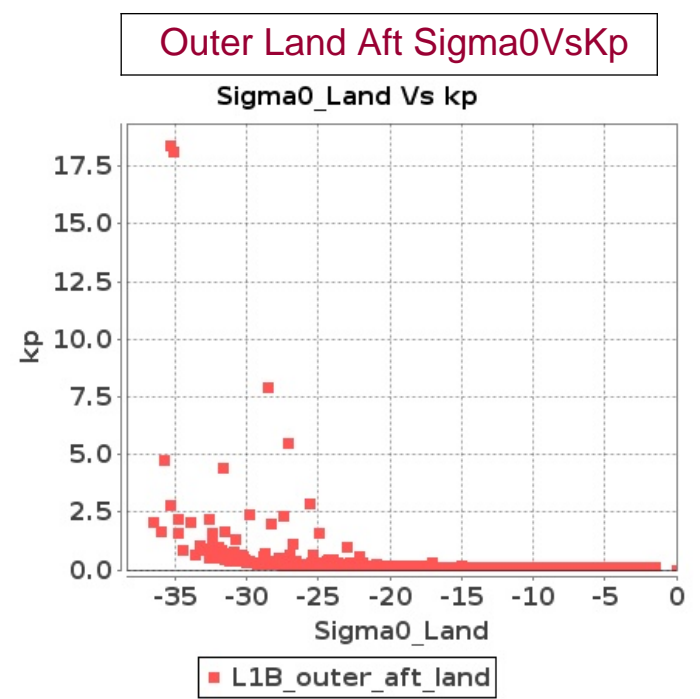
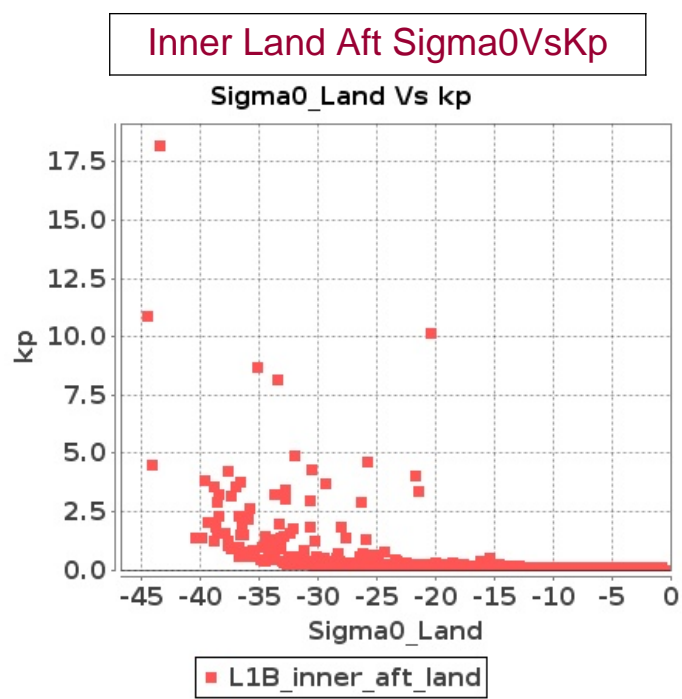
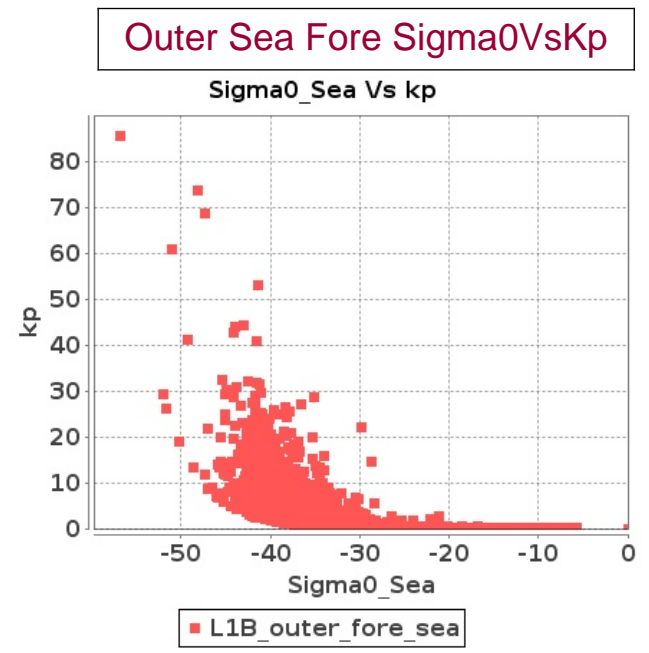
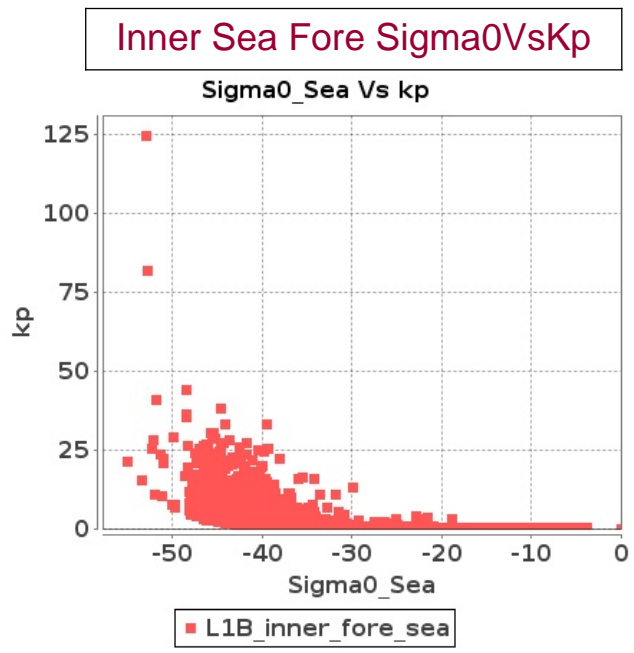
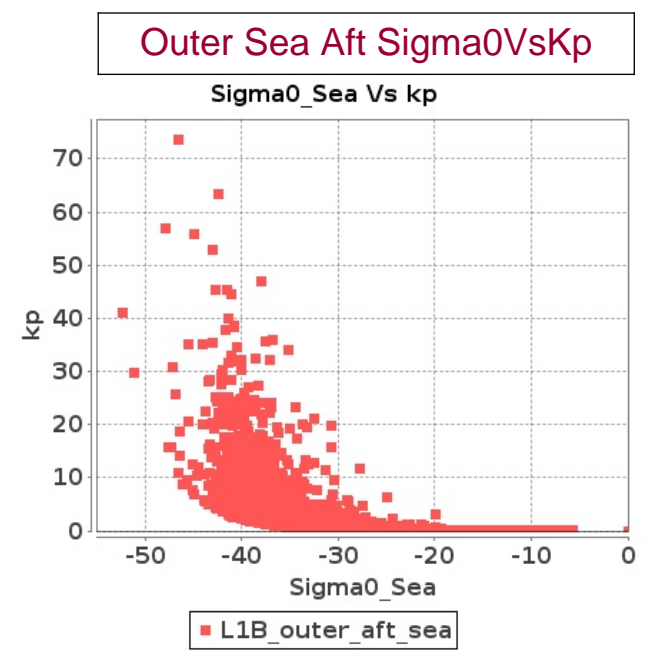
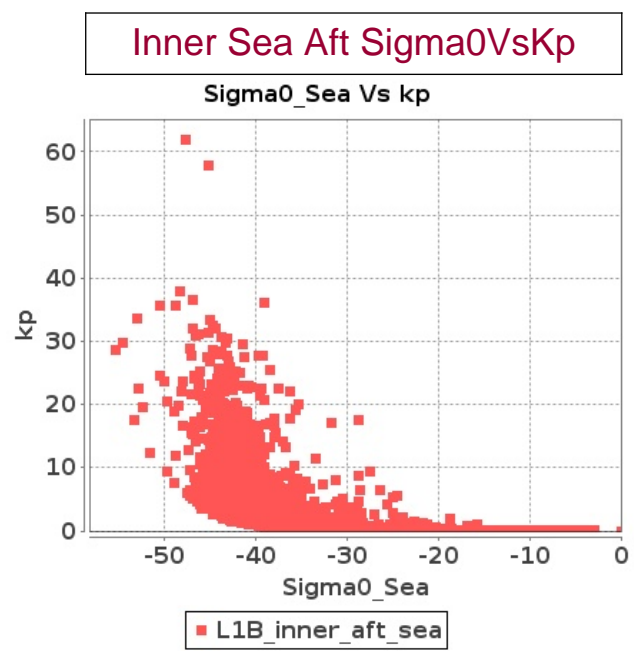


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-OCT-2017 To 03-OCT-2017





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

Report between 02-OCT-2017 To 03-OCT-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	5376	5377	SN	2	48.833	49.509	0.0	0.003	1.814	0.168	1046.536	1090.352	0.0	-91.918	-89.478	0.0
2	5376	5377	SN	1	48.834	49.508	0.0	0.003	1.814	0.168	1046.536	1090.416	0.0	-91.877	-89.478	0.0
3	5377	5378	NS	2	48.689	49.339	0.0	0.003	5.598	0.18	1016.792	1086.488	25.501	-91.936	-89.04	0.0
4	5377	5378	SN	1	48.855	49.506	0.0	0.003	1.814	0.16	1047.128	1090.32	0.0	-92.203	-89.484	0.0
5	5377	5378	SN	1	48.855	49.506	0.0	0.003	1.814	0.161	1047.128	1090.32	0.0	-92.203	-89.484	0.0
6	5377	5378	SN	1	48.855	49.506	0.0	0.003	1.814	0.163	1047.24	1090.32	0.0	-92.203	-89.484	0.0
7	5378	5379	NS	2	48.681	49.341	0.0	0.003	1.809	0.163	1016.872	1086.736	27.215	-91.844	-89.004	0.0
8	5378	5379	SN	1	48.821	49.489	0.0	0.003	1.814	0.156	1047.568	1090.472	0.0	-91.965	-89.487	0.0
9	5378	5379	SN	1	48.821	49.489	0.0	0.003	1.814	0.156	1047.568	1090.472	0.0	-91.965	-89.487	0.0
10	5378	5379	SN	1	48.821	49.489	0.0	0.003	1.814	0.154	1046.976	1090.472	0.0	-91.965	-89.473	0.0
11	5378	5379	NS	1	48.681	49.341	0.0	0.003	1.809	0.163	1016.872	1086.736	27.224	-91.844	-89.004	0.0
12	5379	5380	NS	2	48.691	49.343	0.0	0.003	1.809	0.167	1016.664	1086.728	27.04	-92.182	-89.057	0.0
13	5379	5380	SN	1	48.853	49.501	0.0	0.003	1.814	0.159	1047.792	1090.464	0.0	-92.167	-89.493	0.0
14	5379	5380	SN	1	48.853	49.501	0.0	0.003	1.814	0.157	1046.856	1090.464	0.0	-92.167	-89.469	0.0
15	5379	5380	SN	1	48.853	49.501	0.0	0.003	1.814	0.156	1046.856	1090.464	0.0	-92.167	-89.469	0.0
16	5380	5381	SN	1	48.838	49.48	0.0	0.003	1.814	0.159	1047.616	1090.384	0.0	-91.945	-89.505	0.0
17	5380	5381	SN	1	48.838	49.48	0.0	0.003	1.814	0.155	1046.856	1090.384	0.0	-91.945	-89.484	0.0
18	5380	5381	SN	1	48.83	49.481	0.0	0.003	1.814	0.155	1046.8	1090.4	0.0	-91.942	-89.484	0.0
19	5380	5381	NS	2	48.701	49.341	0.0	0.003	1.809	0.172	1017.424	1086.696	27.724	-91.957	-89.04	0.0
20	5380	5381	NS	3	48.701	49.341	0.0	0.003	1.809	0.172	1017.424	1086.696	27.724	-91.957	-89.04	0.0
21	5381	5382	SN	1	48.839	49.481	0.0	0.008	1.814	0.156	1046.816	1090.344	0.0	-92.089	-89.485	0.0
22	5381	5382	SN	1	48.848	49.483	0.0	0.003	1.814	0.157	1046.816	1090.384	0.0	-91.952	-89.485	0.0
23	5381	5382	NS	2	48.701	49.342	0.0	0.003	5.543	0.186	1017.488	1086.688	27.689	-91.863	-89.047	0.0
24	5381	5382	SN	1	48.839	49.481	0.0	0.008	1.814	0.162	1048.656	1090.344	0.0	-92.089	-89.512	0.0
25	5381	5382	NS	3	48.701	49.342	0.0	0.003	5.543	0.186	1017.488	1086.688	27.689	-91.863	-89.047	0.0
26	5382	5383	NS	1	48.7	49.342	0.0	0.003	1.809	0.167	1016.872	1086.688	27.668	-92.05	-89.068	0.0
27	5382	5383	NS	1	48.7	49.342	0.0	0.003	1.809	0.167	1016.872	1086.688	27.697	-92.05	-89.068	0.0
28	5382	5383	SN	1	48.824	49.486	0.0	0.003	1.809	0.16	1046.456	1090.352	0.0	-92.18	-89.485	0.0
29	5382	5383	SN	2	48.824	49.486	0.0	0.003	1.809	0.16	1046.456	1090.352	0.0	-92.18	-89.485	0.0
30	5383	5384	NS	1	48.653	49.349	0.0	0.003	1.809	0.166	1017.224	1086.872	28.253	-91.596	-88.607	0.0
31	5383	5384	SN	1	48.854	49.514	0.0	0.003	1.82	0.165	1046.408	1090.616	0.0	-92.004	-89.492	0.0
32	5383	5384	SN	2	48.854	49.514	0.0	0.003	1.82	0.165	1046.408	1090.616	0.0	-92.004	-89.492	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	5383	5384	SN	1	48.854	49.514	0.0	0.003	1.82	0.177	1049.528	1090.616	0.0	-92.004	-89.531	0.0
34	5383	5384	NS	1	48.653	49.349	0.0	0.003	1.809	0.166	1017.224	1086.872	28.282	-91.596	-88.607	0.0
35	5384	5385	NS	1	48.679	49.343	0.0	0.003	1.809	0.169	1017.192	1087.0	28.35	-91.955	-89.056	0.0
36	5384	5385	SN	2	48.844	49.486	0.0	0.003	1.82	0.158	1046.824	1090.728	0.0	-91.979	-89.479	0.0
37	5384	5385	SN	1	48.844	49.486	0.0	0.003	1.82	0.158	1046.824	1090.728	0.0	-91.979	-89.479	0.0
38	5384	5385	NS	1	48.679	49.343	0.0	0.003	1.809	0.169	1017.192	1087.0	28.38	-91.955	-89.056	0.0
39	5385	5386	NS	2	48.698	49.342	0.0	0.003	5.565	0.19	1017.28	1086.984	28.003	-92.101	-89.047	0.0
40	5385	5386	SN	1	48.854	49.482	0.0	0.003	1.814	0.158	1046.472	1090.728	0.0	-91.986	-89.466	0.0
41	5385	5386	NS	1	48.698	49.342	0.0	0.003	5.565	0.19	1017.28	1086.984	27.932	-92.101	-89.047	0.0
42	5386	5387	NS	1	48.677	49.344	0.0	0.003	1.809	0.173	1017.28	1086.968	28.556	-92.284	-89.078	0.0
43	5391	5392	SN	1	48.795	49.483	0.0	0.003	1.814	0.169	1046.192	1091.088	0.0	-91.992	-89.47	0.0
44	5391	5392	NS	1	48.654	49.344	0.0	0.003	1.814	0.173	1016.584	1087.336	24.294	-91.832	-89.029	0.0
45	5391	5392	NS	1	48.654	49.344	0.0	0.003	1.814	0.174	1016.584	1087.336	24.317	-91.832	-89.029	0.0
46	5391	5392	SN	2	48.795	49.483	0.0	0.003	1.814	0.169	1046.192	1091.088	0.0	-91.992	-89.47	0.0
47	5391	5392	SN	1	48.795	49.483	0.0	0.003	1.814	0.174	1047.008	1091.088	0.0	-91.992	-89.48	0.0
48	5392	5393	NS	1	48.696	49.346	0.0	0.003	1.809	0.162	1016.44	1087.6	26.77	-91.372	-88.58	0.0
49	5392	5393	SN	1	48.768	49.52	0.0	0.003	1.814	0.155	1046.04	1091.216	0.0	-92.614	-89.467	0.0
50	5392	5393	SN	2	48.768	49.52	0.0	0.003	1.814	0.155	1046.04	1091.216	0.0	-92.614	-89.467	0.0
51	5392	5393	NS	1	48.696	49.346	0.0	0.003	1.809	0.163	1016.44	1087.6	26.798	-91.372	-88.58	0.0
52	5393	5394	SN	1	48.746	49.484	0.0	0.003	1.82	0.153	1045.92	1091.304	0.0	-91.979	-89.465	0.0
53	5393	5394	SN	1	48.746	49.484	0.0	0.003	1.82	0.155	1046.352	1091.304	0.0	-91.979	-89.473	0.0
54	5393	5394	NS	2	48.696	49.348	0.0	0.003	5.576	0.177	1016.488	1087.76	27.196	-91.973	-89.034	0.0
55	5393	5394	NS	1	48.696	49.348	0.0	0.003	5.576	0.177	1016.488	1087.76	27.224	-91.973	-89.034	0.0
56	5394	5395	SN	1	48.72	49.482	0.0	0.008	1.814	0.159	1045.792	1091.232	0.0	-92.221	-89.476	0.0
57	5394	5395	SN	1	48.72	49.482	0.0	0.008	1.814	0.162	1046.536	1091.232	0.0	-92.221	-89.497	0.0
58	5394	5395	SN	1	48.697	49.483	0.0	0.008	1.814	0.159	1045.424	1091.24	0.0	-92.221	-89.476	0.0
59	5394	5395	NS	2	48.698	49.347	0.0	0.003	1.809	0.17	1016.824	1087.688	26.839	-91.96	-89.044	0.0
60	5395	5396	NS	2	48.663	49.346	0.0	0.003	5.576	0.184	1017.408	1087.728	27.448	-91.914	-89.046	0.0
61	5395	5396	SN	1	48.698	49.482	0.0	0.003	1.814	0.156	1045.792	1091.224	0.0	-92.296	-89.476	0.0
62	5395	5396	SN	1	48.698	49.482	0.0	0.003	1.814	0.156	1045.792	1091.224	0.0	-92.296	-89.476	0.0
63	5395	5396	SN	1	48.698	49.482	0.0	0.003	1.814	0.161	1046.248	1091.224	0.0	-92.296	-89.499	0.0
64	5395	5396	NS	3	48.698	49.348	0.0	0.003	5.576	0.184	1017.432	1087.728	27.441	-91.947	-89.047	0.0
65	5396	5397	SN	1	48.682	49.506	0.0	0.003	1.814	0.166	1046.072	1091.176	0.0	-92.177	-89.505	0.0
66	5396	5397	SN	1	48.682	49.506	0.0	0.003	1.814	0.159	1045.728	1091.176	0.0	-92.177	-89.474	0.0
67	5396	5397	SN	1	48.682	49.506	0.0	0.003	1.814	0.159	1045.736	1091.176	0.0	-92.177	-89.474	0.0
68	5396	5397	NS	2	48.673	49.346	0.0	0.003	1.809	0.17	1017.344	1087.656	27.881	-91.895	-89.061	0.0
69	5396	5397	NS	3	48.655	49.355	0.0	0.003	1.809	0.171	1017.384	1087.664	27.882	-92.24	-89.062	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	5397	5398	NS	3	48.662	49.383	0.0	0.003	1.809	0.169	1017.272	1087.736	28.228	-92.137	-89.067	0.0
71	5397	5398	NS	2	48.667	49.383	0.0	0.003	1.809	0.169	1016.832	1087.736	28.218	-92.147	-89.067	0.0
72	5397	5398	SN	1	48.67	49.509	0.0	0.003	1.814	0.165	1045.616	1091.296	0.0	-92.404	-89.474	0.0
73	5397	5398	SN	1	48.67	49.509	0.0	0.003	1.814	0.176	1045.952	1091.296	0.0	-92.404	-89.516	0.0
74	5398	5399	SN	1	48.661	49.488	0.0	0.003	1.814	0.161	1045.664	1091.552	0.0	-92.692	-89.478	0.0
75	5398	5399	SN	1	48.659	49.485	0.0	0.003	1.814	0.175	1045.84	1091.504	0.0	-92.129	-89.499	0.0
76	5398	5399	NS	2	48.651	49.35	0.0	0.003	5.532	0.186	1017.0	1087.912	28.482	-91.869	-89.067	0.0
77	5398	5399	SN	1	48.659	49.485	0.0	0.003	1.814	0.161	1045.664	1091.504	0.0	-92.129	-89.478	0.0
78	5399	5400	NS	1	48.683	49.35	0.0	0.003	1.809	0.174	1017.072	1087.976	27.136	-91.401	-88.605	0.0
79	5399	5400	SN	1	48.593	49.523	0.0	0.003	1.814	0.154	1044.816	1091.6	0.0	-92.034	-89.451	0.0
80	5400	5401	NS	1	48.695	49.376	0.0	0.003	1.809	0.176	1017.288	1087.912	28.822	-92.083	-89.044	0.0
81	5400	5401	SN	1	48.611	49.505	0.0	0.003	1.814	0.155	1044.992	1091.472	0.0	-92.121	-89.464	0.0
82	5401	5402	NS	1	48.661	49.351	0.0	0.003	5.543	0.185	1016.848	1088.024	28.661	-92.274	-89.067	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	5376	5377	SN	2	-34.549	24.731	1.564	-32.719	26.364	4.051	-20.292	26.873	6.182	-29.467	30.451	10.509	0.103	240.787	1.162	0.103	158.033	1.262	0.103	9.111	0.015	0.103	74.767	0.014
2	5376	5377	SN	1	-34.674	24.731	1.564	-34.043	26.364	4.051	-20.309	26.875	6.177	-32.3	30.451	10.497	0.103	247.864	1.163	0.103	214.291	1.265	0.103	9.145	0.015	0.103	143.463	0.014
3	5377	5378	NS	2	-34.58	26.09	0.144	-32.346	28.165	0.251	5.387	32.032	7.848	6.878	35.648	29.387	0.103	242.455	1.575	0.103	145.023	1.166	0.102	0.122	0.0	0.102	0.116	0.0
4	5377	5378	SN	1	-34.493	24.831	0.859	-34.891	25.37	2.162	-0.408	31.053	7.648	-1.969	29.956	7.064	0.103	237.731	1.775	0.103	260.495	1.175	0.103	0.184	0.0	0.103	0.222	0.0
5	5377	5378	SN	1	-34.493	24.831	0.859	-34.891	25.37	2.162	-0.408	31.053	7.668	-1.969	29.956	7.075	0.103	237.731	1.775	0.103	260.495	1.175	0.103	0.184	0.0	0.103	0.222	0.0
6	5377	5378	SN	1	-34.493	24.831	0.862	-34.891	25.37	2.121	-0.408	31.053	7.668	-1.969	29.956	7.075	0.103	237.731	1.753	0.103	260.495	1.202	0.103	0.184	0.0	0.103	0.222	0.0
7	5378	5379	NS	2	-34.575	22.356	0.02	-33.471	25.292	0.255	-2.73	28.946	7.343	-5.966	29.754	21.001	0.103	242.262	0.953	0.103	187.851	0.889	0.103	0.247	0.0	0.103	0.419	0.0
8	5378	5379	SN	1	-34.976	23.151	0.059	-34.945	24.782	0.421	3.402	28.733	9.061	3.729	30.162	6.306	0.103	265.602	2.981	0.103	263.756	2.274	0.103	0.135	0.0	0.103	0.132	0.0
9	5378	5379	SN	1	-34.976	23.151	0.059	-34.945	24.782	0.421	3.402	28.733	9.039	3.729	30.162	6.281	0.103	265.602	2.985	0.103	263.756	2.274	0.103	0.135	0.0	0.103	0.132	0.0
10	5378	5379	SN	1	-34.976	23.15	0.061	-34.945	24.782	0.557	3.402	28.733	9.039	3.729	30.162	6.281	0.103	265.602	2.937	0.103	263.756	2.259	0.103	0.135	0.0	0.103	0.132	0.0
11	5378	5379	NS	1	-34.575	22.356	0.02	-33.471	25.292	0.242	-2.73	28.946	7.343	-5.966	29.754	21.001	0.103	242.262	0.953	0.103	187.851	0.89	0.103	0.247	0.0	0.103	0.419	0.0
12	5379	5380	NS	2	-34.843	22.904	0.043	-34.346	23.959	0.298	-2.75	27.784	6.94	-2.073	29.847	17.808	0.103	257.589	4.069	0.103	229.767	3.238	0.103	0.248	0.0	0.103	0.225	0.0
13	5379	5380	SN	1	-33.345	21.584	0.0	-33.181	24.707	0.303	6.943	27.251	9.161	6.668	27.922	5.539	0.103	182.543	0.754	0.103	175.767	0.772	0.103	0.116	0.0	0.103	0.117	0.0
14	5379	5380	SN	1	-33.345	21.835	0.0	-33.181	24.707	0.414	6.943	27.251	9.144	6.668	28.129	5.596	0.103	182.543	0.742	0.103	175.767	0.769	0.103	0.116	0.0	0.103	0.117	0.0
15	5379	5380	SN	1	-33.345	21.835	0.0	-33.181	24.707	0.413	6.943	27.251	9.144	6.668	28.129	5.596	0.103	182.543	0.741	0.103	175.767	0.769	0.103	0.116	0.0	0.103	0.117	0.0
16	5380	5381	SN	1	-34.919	21.449	0.0	-34.959	25.631	0.299	5.848	28.419	14.068	7.285	28.535	19.033	0.103	262.119	3.649	0.103	264.611	2.894	0.103	0.12	0.0	0.103	0.115	0.0
17	5380	5381	SN	1	-34.919	22.175	0.001	-34.959	25.631	0.414	5.848	28.419	13.966	7.285	28.535	18.376	0.103	262.119	3.583	0.103	264.611	2.904	0.103	0.12	0.0	0.103	0.115	0.0
18	5380	5381	SN	1	-34.973	22.175	0.001	-34.851	25.631	0.414	5.848	28.419	13.966	7.285	28.535	18.374	0.103	265.422	3.575	0.103	258.082	2.904	0.103	0.12	0.0	0.103	0.115	0.0
19	5380	5381	NS	2	-34.915	23.594	0.061	-32.145	24.027	0.229	-14.679	26.926	3.415	-13.036	29.712	12.428	0.103	262.019	2.626	0.103	138.445	2.204	0.103	2.561	0.001	0.103	1.78	0.001
20	5380	5381	NS	3	-34.915	23.594	0.061	-32.145	24.027	0.229	-14.679	26.926	3.415	-13.036	29.712	12.428	0.103	262.019	2.626	0.103	138.445	2.204	0.103	2.561	0.001	0.103	1.78	0.001
21	5381	5382	SN	1	-34.951	22.675	0.012	-34.67	25.045	0.314	6.338	27.461	13.279	7.678	29.509	15.725	0.103	264.099	2.612	0.103	247.512	2.072	0.103	0.118	0.0	0.103	0.114	0.0
22	5381	5382	SN	1	-34.844	22.675	0.012	-34.266	25.046	0.313	6.335	27.463	13.287	7.678	29.511	15.725	0.103	257.734	2.612	0.103	225.596	2.068	0.103	0.118	0.0	0.103	0.114	0.0
23	5381	5382	NS	2	-34.883	23.306	0.028	-34.096	22.443	0.008	-5.12	27.724	4.594	-5.476	29.537	13.866	0.103	260.033	1.582	0.103	216.952	0.898	0.103	0.36	0.0	0.103	0.383	0.0
24	5381	5382	SN	1	-34.951	22.065	0.001	-34.67	25.045	0.224	6.338	27.461	13.874	7.678	29.509	16.052	0.103	264.099	2.666	0.103	247.512	2.097	0.103	0.118	0.0	0.103	0.114	0.0
25	5381	5382	NS	3	-34.883	23.306	0.028	-34.096	22.443	0.008	-5.12	27.724	4.594	-5.476	29.537	13.866	0.103	260.033	1.582	0.103	216.952	0.898	0.103	0.36	0.0	0.103	0.383	0.0
26	5382	5383	NS	1	-34.605	23.826	0.106	-34.62	25.334	0.664	-6.332	28.863	8.596	-5.142	29.91	16.927	0.103	243.903	2.183	0.103	244.755	1.734	0.103	0.448	0.0	0.103	0.362	0.0
27	5382	5383	NS	1	-34.605	23.826	0.106	-34.62	25.334	0.665	-6.332	28.863	8.596	-5.142	29.91	16.927	0.103	243.903	2.185	0.103	244.755	1.736	0.103	0.448	0.0	0.103	0.362	0.0
28	5382	5383	SN	1	-34.659	22.766	0.026	-34.905	25.462	0.323	6.28	27.367	8.546	8.659	29.987	10.398	0.103	246.962	3.95	0.103	261.283	3.064	0.103	0.119	0.0	0.103	0.112	0.0
29	5382	5383	SN	2	-34.659	22.766	0.026	-34.905	25.462	0.323	6.28	27.367	8.546	8.659	29.987	10.398	0.103	246.962	3.95	0.103	261.283	3.064	0.103	0.119	0.0	0.103	0.112	0.0
30	5383	5384	NS	1	-34.311	25.549	0.349	-34.997	26.527	0.462	7.101	30.988	8.36	7.991	29.978	17.831	0.103	227.926	1.911	0.103	266.921	1.413	0.103	0.116	0.0	0.103	0.113	0.0
31	5383	5384	SN	1	-34.665	22.269	0.003	-34.929	26.521	0.897	-6.225	33.723	10.205	-2.495	34.155	14.91	0.103	247.331	6.016	0.103	262.841	5.098	0.102	0.439	0.0	0.102	0.239	0.0
32	5383	5384	SN	2	-34.665	22.269	0.003	-34.929	26.521	0.897	-6.225	33.723	10.205	-2.495	34.155	14.91	0.103	247.331	6.016	0.103	262.841	5.098	0.102	0.439	0.0	0.102	0.239	0.0
33	5383	5384	SN	1	-34.665	20.942	0.0	-34.419	24.041	0.007	-6.225	33.723	10.847	-2.495	34.155	14.945	0.103	247.331	5.723	0.103	233.665	5.379	0.102	0.439	0.0	0.102	0.239	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5383	5384	NS	1	-34.311	25.549	0.349	-34.997	26.527	0.462	7.101	30.988	8.395	7.991	29.978	17.852	0.103	227.926	1.911	0.103	266.921	1.413	0.103	0.116	0.0	0.103	0.113	0.0
35	5384	5385	NS	1	-34.99	24.228	0.381	-34.917	24.022	0.39	-0.13	28.193	13.757	1.677	30.716	41.434	0.103	266.532	1.674	0.103	262.072	1.203	0.103	0.179	0.0	0.103	0.152	0.0
36	5384	5385	SN	2	-34.84	23.372	0.028	-34.73	26.848	1.229	-9.525	28.19	13.4	-6.191	30.25	19.68	0.103	257.448	4.1	0.103	250.986	3.657	0.103	0.839	0.0	0.103	0.436	0.0
37	5384	5385	SN	1	-34.84	23.372	0.028	-34.73	26.848	1.229	-9.525	28.19	13.4	-6.191	30.25	19.68	0.103	257.448	4.1	0.103	250.986	3.657	0.103	0.839	0.0	0.103	0.436	0.0
38	5384	5385	NS	1	-34.99	24.228	0.381	-34.917	24.022	0.391	-0.13	28.193	13.771	1.677	30.716	41.475	0.103	266.532	1.673	0.103	262.072	1.205	0.103	0.179	0.0	0.103	0.152	0.0
39	5385	5386	NS	2	-34.007	24.939	0.565	-33.191	25.21	0.554	-31.871	28.108	11.906	-5.218	30.253	27.449	0.103	212.593	1.308	0.103	176.153	0.983	0.103	130.0	0.006	0.103	0.366	0.0
40	5385	5386	SN	1	-33.596	26.256	0.091	-34.643	27.481	1.554	-2.316	30.453	13.227	-0.349	29.966	14.66	0.103	193.345	1.442	0.103	246.032	1.059	0.103	0.233	0.0	0.103	0.183	0.0
41	5385	5386	NS	1	-34.007	24.939	0.566	-33.191	25.21	0.555	-31.871	28.108	11.901	-5.218	30.253	27.449	0.103	212.593	1.309	0.103	176.153	0.985	0.103	130.0	0.006	0.103	0.366	0.0
42	5386	5387	NS	1	-32.903	25.41	1.351	-34.034	25.223	1.212	-0.287	28.915	14.507	-0.625	32.159	23.732	0.103	164.848	1.737	0.103	213.815	1.31	0.103	0.182	0.0	0.102	0.189	0.0
43	5391	5392	SN	1	-34.354	24.488	1.484	-32.38	26.104	3.453	-13.797	33.94	6.695	-13.259	29.7	12.37	0.103	230.194	1.641	0.103	146.135	1.066	0.102	2.105	0.004	0.103	1.87	0.003
44	5391	5392	NS	1	-34.114	26.37	0.436	-34.54	28.081	0.137	5.351	30.165	10.628	7.452	35.83	27.269	0.103	217.834	3.992	0.103	240.25	3.229	0.103	0.123	0.0	0.102	0.115	0.0
45	5391	5392	NS	1	-34.114	26.37	0.435	-34.54	28.081	0.137	5.351	30.165	10.632	7.452	35.83	27.269	0.103	217.834	3.983	0.103	240.25	3.227	0.103	0.123	0.0	0.102	0.115	0.0
46	5391	5392	SN	2	-34.354	24.488	1.484	-32.38	26.104	3.453	-13.797	33.94	6.695	-13.259	29.7	12.37	0.103	230.194	1.641	0.103	146.135	1.066	0.102	2.105	0.004	0.103	1.87	0.003
47	5391	5392	SN	1	-34.354	24.488	0.645	-32.38	26.104	3.569	-13.797	33.94	6.695	-13.259	29.7	12.37	0.103	230.194	1.728	0.103	146.135	1.122	0.102	2.105	0.004	0.103	1.87	0.003
48	5392	5393	NS	1	-34.564	26.298	0.062	-34.4	26.941	0.332	-6.508	35.058	7.122	-10.623	31.414	24.968	0.103	241.656	3.023	0.103	232.647	2.07	0.102	0.462	0.0	0.103	1.057	0.002
49	5392	5393	SN	1	-34.987	24.28	0.311	-34.436	25.475	1.162	-1.553	28.499	6.882	0.392	29.751	4.768	0.103	266.256	1.658	0.103	234.598	1.375	0.103	0.211	0.0	0.103	0.17	0.0
50	5392	5393	SN	2	-34.987	24.28	0.311	-34.436	25.475	1.162	-1.553	28.499	6.882	0.392	29.751	4.768	0.103	266.256	1.658	0.103	234.598	1.375	0.103	0.211	0.0	0.103	0.17	0.0
51	5392	5393	NS	1	-34.564	26.298	0.062	-34.4	26.941	0.333	-6.508	35.058	7.122	-10.623	31.414	24.968	0.103	241.656	3.028	0.103	232.647	2.074	0.102	0.462	0.0	0.103	1.057	0.002
52	5393	5394	SN	1	-34.911	22.243	0.005	-34.631	24.639	0.378	7.591	27.138	11.369	7.358	29.089	8.236	0.103	261.652	3.62	0.103	245.342	3.486	0.103	0.114	0.0	0.103	0.115	0.0
53	5393	5394	SN	1	-34.911	22.243	0.005	-34.631	24.638	0.3	7.591	27.138	11.369	7.358	29.089	8.244	0.103	261.652	3.678	0.103	245.342	3.515	0.103	0.114	0.0	0.103	0.115	0.0
54	5393	5394	NS	2	-33.843	22.444	0.01	-34.08	24.516	0.141	-2.02	27.679	7.303	-8.287	29.647	19.19	0.103	204.673	1.667	0.103	216.183	1.543	0.103	0.224	0.0	0.103	0.652	0.0
55	5393	5394	NS	1	-33.843	22.444	0.01	-34.08	24.516	0.141	-2.02	27.679	7.303	-8.287	29.647	19.19	0.103	204.673	1.67	0.103	216.183	1.546	0.103	0.224	0.0	0.103	0.652	0.0
56	5394	5395	SN	1	-34.691	22.061	0.002	-34.614	25.059	0.352	6.068	25.985	9.413	5.713	28.029	8.005	0.103	248.757	1.667	0.103	244.414	1.216	0.103	0.119	0.0	0.103	0.121	0.0
57	5394	5395	SN	1	-34.691	21.157	0.0	-34.614	25.059	0.295	6.068	25.985	9.422	5.713	28.029	8.078	0.103	248.757	1.688	0.103	244.414	1.211	0.103	0.119	0.0	0.103	0.121	0.0
58	5394	5395	SN	1	-34.156	22.062	0.002	-34.116	25.059	0.352	6.068	25.985	9.419	5.713	28.029	8.004	0.103	219.93	1.665	0.103	217.914	1.214	0.103	0.119	0.0	0.103	0.121	0.0
59	5394	5395	NS	2	-33.802	23.004	0.038	-34.626	23.519	0.074	-7.817	29.451	4.504	-6.991	30.26	12.35	0.103	202.743	2.273	0.103	245.127	1.599	0.103	0.594	0.0	0.103	0.506	0.0
60	5395	5396	NS	2	-34.546	23.194	0.064	-34.96	23.59	0.125	-4.467	27.342	3.804	-3.259	29.372	15.696	0.103	240.601	1.535	0.103	264.712	1.313	0.103	0.323	0.0	0.103	0.267	0.0
61	5395	5396	SN	1	-34.685	22.921	0.009	-33.669	24.741	0.376	6.018	27.746	12.437	8.792	29.331	16.715	0.103	248.466	3.372	0.103	196.629	2.725	0.103	0.12	0.0	0.103	0.111	0.0
62	5395	5396	SN	1	-34.685	22.921	0.009	-33.669	24.741	0.375	6.018	27.746	12.437	8.792	29.331	16.715	0.103	248.466	3.368	0.103	196.629	2.722	0.103	0.12	0.0	0.103	0.111	0.0
63	5395	5396	SN	1	-34.685	21.386	0.0	-33.669	24.741	0.213	6.018	27.746	12.74	8.792	29.331	17.138	0.103	248.466	3.419	0.103	196.629	2.787	0.103	0.12	0.0	0.103	0.111	0.0
64	5395	5396	NS	3	-33.864	23.193	0.066	-34.062	23.592	0.125	-4.472	27.34	3.806	-3.261	29.372	15.7	0.103	205.619	1.536	0.103	215.2	1.313	0.103	0.323	0.0	0.103	0.267	0.0
65	5396	5397	SN	1	-34.269	22.017	0.001	-34.84	24.444	0.149	5.497	27.277	12.654	8.439	29.413	11.453	0.103	225.736	3.018	0.103	257.427	2.613	0.103	0.122	0.0	0.103	0.112	0.0
66	5396	5397	SN	1	-34.269	23.278	0.019	-34.84	25.099	0.551	5.497	27.277	11.875	8.439	29.413	11.338	0.103	225.736	2.978	0.103	257.427	2.482	0.103	0.122	0.0	0.103	0.112	0.0
67	5396	5397	SN	1	-34.269	23.283	0.019	-34.84	25.097	0.55	5.497	27.277	11.869	8.439	29.413	11.311	0.103	225.736	2.979	0.103	257.427	2.48	0.103	0.122	0.0	0.103	0.112	0.0
68	5396	5397	NS	2	-34.181	24.423	0.263	-34.99	24.469	0.543	-8.879	28.123	5.084	-10.805	34.74	16.329	0.103	221.232	1.558	0.103	266.517	1.307	0.103	0.735	0.0	0.102	1.099	0.002
69	5396	5397	NS	3	-34.32	24.423	0.264	-34.478	24.469	0.545	-8.884	28.123	5.086	-10.805	34.74	16.326	0.103	228.41	1.552	0.103	236.827	1.305	0.103	0.736	0.0	0.102	1.098	0.002
70	5397	5398	NS	3	-34.179	25.498	0.376	-34.68	25.831	0.603	7.947	28.075	11.022	8.04	30.221	22.769	0.103	221.129	2.056	0.103	248.211	1.616	0.103	0.113	0.0	0.103	0.113	0.0
71	5397	5398	NS	2	-34.988	25.498	0.376	-34.526	25.831	0.602	7.946	28.074	11.023	8.037	30.218	22.773	0.103	266.438	2.055	0.103	239.454	1.614	0.103	0.113	0.0	0.103	0.113	0.0
72	5397	5398	SN	1	-34.997	22.096	0.001	-34.996	26.55	1.232	1.434	30.314	7.893	-0.289	29.771	10.037	0.103	266.968	8.565	0.103	266.855	6.905	0.103	0.155	0.0	0.103	0.182	0.0

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

Normal      Deviations  
 Alarming      High Errors

73	5397	5398	SN	1	-34.997	21.46	0.0	-34.996	23.402	0.016	1.434	30.314	8.302	-0.289	29.771	10.04	0.103	266.968	8.75	0.103	266.855	7.378	0.103	0.155	0.0	0.103	0.182	0.0
74	5398	5399	SN	1	-34.722	24.477	0.018	-34.806	27.33	1.947	-11.924	29.714	10.208	-14.283	31.861	17.94	0.103	250.575	3.002	0.103	255.426	2.824	0.103	1.397	0.001	0.102	2.345	0.002
75	5398	5399	SN	1	-33.158	24.477	0.009	-33.961	24.862	0.051	-12.009	29.715	10.918	-14.147	31.873	18.052	0.103	174.797	2.89	0.103	210.275	2.723	0.103	1.423	0.002	0.102	2.275	0.002
76	5398	5399	NS	2	-34.323	24.647	0.537	-34.221	25.762	0.466	1.119	28.83	11.895	1.705	29.701	29.886	0.103	228.54	1.306	0.103	223.284	1.091	0.103	0.159	0.0	0.103	0.151	0.0
77	5398	5399	SN	1	-33.158	24.477	0.018	-34.806	27.33	1.951	-12.009	29.715	10.216	-14.147	31.873	17.956	0.103	174.797	3.007	0.103	255.426	2.829	0.103	1.423	0.001	0.102	2.275	0.002
78	5399	5400	NS	1	-34.759	24.33	0.554	-34.962	24.236	0.555	-17.096	28.298	19.133	-12.269	30.246	38.406	0.103	252.688	2.287	0.103	264.808	1.556	0.103	4.408	0.006	0.103	1.505	0.003
79	5399	5400	SN	1	-34.68	24.853	0.073	-34.42	26.618	1.85	-6.378	28.666	13.461	-0.049	30.699	15.052	0.103	248.155	4.158	0.103	233.784	3.775	0.103	0.451	0.0	0.103	0.177	0.0
80	5400	5401	NS	1	-33.927	25.52	0.765	-34.038	25.06	0.682	-11.474	34.071	11.621	-13.576	32.979	24.715	0.103	208.661	2.317	0.103	214.11	1.727	0.102	1.267	0.005	0.102	2.005	0.002
81	5400	5401	SN	1	-34.53	25.832	0.169	-34.734	28.889	1.908	-12.281	28.801	14.246	-30.564	29.833	15.94	0.103	239.784	5.866	0.103	251.285	5.091	0.103	1.509	0.002	0.103	96.239	0.006
82	5401	5402	NS	1	-34.068	25.376	1.736	-34.933	25.671	1.741	-3.743	28.284	17.625	-2.625	32.309	26.817	0.103	215.524	1.461	0.103	262.966	1.277	0.103	0.287	0.0	0.102	0.243	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	5376	5377	SN	2	57.662	58.408	0.0	0.003	1.985	0.2	1228.136	1283.392	5.682	-93.537	-91.96	0.0
2	5376	5377	SN	1	57.666	58.412	0.0	0.003	1.985	0.2	1228.136	1283.48	5.795	-93.558	-91.96	0.0
3	5377	5378	NS	2	57.447	58.23	0.0	0.003	60.257	0.205	1191.8	1277.896	38.413	-93.654	-91.428	0.0
4	5377	5378	SN	1	57.681	58.407	0.0	0.003	344.456	0.192	1228.624	1283.328	5.615	-93.735	-91.966	0.0
5	5377	5378	SN	1	57.681	58.407	0.0	0.003	344.456	0.192	1228.624	1283.328	5.618	-93.735	-91.966	0.0
6	5377	5378	SN	1	57.681	58.407	0.0	0.003	344.456	0.194	1229.096	1283.328	5.695	-93.735	-91.966	0.0
7	5378	5379	NS	2	57.465	58.232	0.0	0.003	1.974	0.173	1191.752	1278.216	40.486	-93.738	-91.408	0.0
8	5378	5379	SN	1	57.664	58.407	0.0	0.003	1.985	0.188	1229.096	1283.488	5.845	-93.555	-91.971	0.0
9	5378	5379	SN	1	57.664	58.407	0.0	0.003	1.985	0.188	1229.096	1283.488	5.84	-93.555	-91.971	0.0
10	5378	5379	SN	1	57.664	58.407	0.0	0.003	1.985	0.186	1228.44	1283.488	5.774	-93.555	-91.955	0.0
11	5378	5379	NS	1	57.465	58.232	0.0	0.003	1.974	0.174	1191.752	1278.216	40.496	-93.738	-91.408	0.0
12	5379	5380	NS	2	57.455	58.236	0.0	0.003	1.969	0.178	1191.736	1278.208	40.367	-93.71	-91.447	0.0
13	5379	5380	SN	1	57.653	58.424	0.0	0.003	1.985	0.187	1229.368	1283.432	5.982	-93.571	-91.977	0.0
14	5379	5380	SN	1	57.653	58.424	0.0	0.003	1.985	0.185	1228.304	1283.432	5.899	-93.571	-91.957	0.0
15	5379	5380	SN	1	57.653	58.424	0.0	0.003	1.985	0.185	1228.304	1283.432	5.925	-93.571	-91.957	0.0
16	5380	5381	SN	1	57.674	58.406	0.0	0.003	1.98	0.19	1229.84	1283.36	5.987	-93.433	-91.986	0.0
17	5380	5381	SN	1	57.674	58.406	0.0	0.003	1.98	0.186	1228.304	1283.36	5.854	-93.433	-91.963	0.0
18	5380	5381	SN	1	57.666	58.407	0.0	0.003	1.98	0.186	1228.296	1283.384	5.914	-93.433	-91.963	0.0
19	5380	5381	NS	2	57.469	58.233	0.0	0.003	1.969	0.179	1192.568	1278.176	39.518	-93.667	-91.426	0.0
20	5380	5381	NS	3	57.469	58.233	0.0	0.003	1.969	0.179	1192.568	1278.176	39.518	-93.667	-91.426	0.0
21	5381	5382	SN	1	57.67	58.418	0.0	0.003	1.985	0.185	1228.232	1283.344	5.848	-93.683	-91.964	0.0
22	5381	5382	SN	1	57.672	58.427	0.0	0.003	1.98	0.184	1228.232	1283.4	5.945	-93.694	-91.964	0.0
23	5381	5382	NS	2	57.44	58.234	0.0	0.003	59.292	0.216	1192.304	1278.176	40.976	-93.496	-91.435	0.0
24	5381	5382	SN	1	57.67	58.418	0.0	0.003	1.985	0.191	1230.392	1283.344	6.066	-93.683	-91.995	0.0
25	5381	5382	NS	3	57.44	58.234	0.0	0.003	59.292	0.216	1192.304	1278.176	40.976	-93.496	-91.435	0.0
26	5382	5383	NS	1	57.468	58.233	0.0	0.003	308.906	0.179	1191.776	1278.168	41.597	-93.584	-91.456	0.0
27	5382	5383	NS	1	57.468	58.233	0.0	0.003	308.906	0.179	1191.776	1278.168	41.575	-93.584	-91.456	0.0
28	5382	5383	SN	1	57.664	58.407	0.0	0.003	1.98	0.193	1227.904	1283.392	5.969	-93.566	-91.969	0.0
29	5382	5383	SN	2	57.664	58.407	0.0	0.003	1.98	0.193	1227.904	1283.392	5.969	-93.566	-91.969	0.0
30	5383	5384	NS	1	57.435	58.235	0.0	0.003	1.974	0.174	1192.192	1278.4	41.718	-93.291	-91.068	0.0
31	5383	5384	SN	1	57.68	58.417	0.0	0.003	1.98	0.192	1228.104	1283.72	6.638	-93.657	-91.973	0.0
32	5383	5384	SN	2	57.68	58.417	0.0	0.003	1.98	0.192	1228.104	1283.72	6.638	-93.657	-91.973	0.0
33	5383	5384	SN	1	57.68	58.417	0.0	0.003	1.98	0.207	1231.272	1283.72	7.167	-93.657	-92.018	0.0
34	5383	5384	NS	1	57.435	58.235	0.0	0.003	1.974	0.174	1192.192	1278.4	41.695	-93.291	-91.068	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

<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

35	5384	5385	NS	1	57.467	58.236	0.0	0.003	1.974	0.178	1191.56	1278.552	41.433	-93.586	-91.433	0.0
36	5384	5385	SN	2	57.667	58.409	0.0	0.003	1.985	0.187	1228.248	1283.856	6.714	-93.548	-91.94	0.0
37	5384	5385	SN	1	57.667	58.409	0.0	0.003	1.985	0.187	1228.248	1283.856	6.714	-93.548	-91.94	0.0
38	5384	5385	NS	1	57.467	58.236	0.0	0.003	1.974	0.178	1191.56	1278.552	41.415	-93.586	-91.433	0.0
39	5385	5386	NS	2	57.466	58.235	0.0	0.0	57.808	0.216	1191.784	1278.528	41.799	-93.647	-91.429	0.0
40	5385	5386	SN	1	57.68	58.408	0.0	0.003	1.985	0.185	1227.912	1283.824	6.832	-93.495	-91.944	0.0
41	5385	5386	NS	1	57.466	58.235	0.0	0.0	57.808	0.216	1191.784	1278.528	41.742	-93.647	-91.429	0.0
42	5386	5387	NS	1	57.449	58.238	0.0	0.003	1.969	0.181	1191.768	1278.48	42.547	-93.74	-91.468	0.0
43	5391	5392	SN	1	57.613	58.41	0.0	0.008	1.98	0.202	1227.464	1284.248	8.013	-93.517	-91.952	0.0
44	5391	5392	NS	1	57.447	58.237	0.0	0.003	1.974	0.185	1191.44	1278.944	37.067	-93.602	-91.423	0.0
45	5391	5392	NS	1	57.447	58.237	0.0	0.003	1.974	0.185	1191.44	1278.944	37.008	-93.602	-91.423	0.0
46	5391	5392	SN	2	57.613	58.41	0.0	0.008	1.98	0.202	1227.464	1284.248	8.013	-93.517	-91.952	0.0
47	5391	5392	SN	1	57.613	58.41	0.0	0.008	1.98	0.207	1228.6	1284.248	8.192	-93.517	-91.963	0.0
48	5392	5393	NS	1	57.463	58.24	0.0	0.003	1.974	0.172	1192.032	1279.28	40.423	-93.288	-91.043	0.0
49	5392	5393	SN	1	57.582	58.431	0.0	0.003	1.98	0.188	1226.84	1284.416	8.116	-93.567	-91.949	0.0
50	5392	5393	SN	2	57.582	58.431	0.0	0.003	1.98	0.188	1226.84	1284.416	8.116	-93.567	-91.949	0.0
51	5392	5393	NS	1	57.463	58.24	0.0	0.003	1.974	0.172	1192.032	1279.28	40.361	-93.288	-91.043	0.0
52	5393	5394	SN	1	57.558	58.411	0.0	0.003	1.991	0.186	1226.928	1284.496	8.16	-93.574	-91.944	0.0
53	5393	5394	SN	1	57.558	58.411	0.0	0.003	1.991	0.188	1227.448	1284.496	8.265	-93.574	-91.955	0.0
54	5393	5394	NS	2	57.461	58.242	0.0	0.003	57.836	0.199	1191.608	1279.472	41.211	-93.532	-91.427	0.0
55	5393	5394	NS	1	57.461	58.242	0.0	0.003	57.836	0.199	1191.608	1279.472	41.16	-93.532	-91.427	0.0
56	5394	5395	SN	1	57.512	58.409	0.0	0.003	282.914	0.187	1226.096	1284.408	8.167	-93.805	-91.955	0.0
57	5394	5395	SN	1	57.512	58.409	0.0	0.003	282.914	0.191	1226.096	1284.408	8.314	-93.805	-91.979	0.0
58	5394	5395	SN	1	57.529	58.409	0.0	0.003	1.991	0.187	1226.608	1284.416	8.161	-93.805	-91.955	0.0
59	5394	5395	NS	2	57.451	58.242	0.0	0.003	1.974	0.178	1191.728	1279.376	39.775	-93.723	-91.42	0.0
60	5395	5396	NS	2	57.462	58.241	0.0	0.003	64.498	0.212	1191.936	1279.432	40.458	-93.683	-91.435	0.0
61	5395	5396	SN	1	57.504	58.434	0.0	0.003	1.985	0.184	1226.032	1284.392	8.246	-93.75	-91.954	0.0
62	5395	5396	SN	1	57.504	58.434	0.0	0.003	1.985	0.184	1226.032	1284.392	8.238	-93.75	-91.954	0.0
63	5395	5396	SN	1	57.504	58.434	0.0	0.003	1.985	0.19	1226.032	1284.392	8.486	-93.75	-91.979	0.0
64	5395	5396	NS	3	57.443	58.243	0.0	0.003	64.47	0.212	1192.432	1279.432	40.452	-93.618	-91.435	0.0
65	5396	5397	SN	1	57.487	58.432	0.0	0.003	1.985	0.193	1225.592	1284.336	8.058	-93.634	-91.988	0.0
66	5396	5397	SN	1	57.487	58.432	0.0	0.003	1.985	0.185	1225.592	1284.336	7.708	-93.634	-91.957	0.0
67	5396	5397	SN	1	57.487	58.432	0.0	0.003	1.985	0.184	1225.592	1284.336	7.701	-93.634	-91.956	0.0
68	5396	5397	NS	2	57.448	58.239	0.0	0.003	1.969	0.183	1192.312	1279.36	41.704	-93.7	-91.45	0.0
69	5396	5397	NS	3	57.448	58.242	0.0	0.003	1.969	0.183	1191.984	1279.36	41.694	-93.696	-91.45	0.0
70	5397	5398	NS	3	57.453	58.243	0.0	0.003	1.974	0.182	1192.24	1279.464	42.288	-93.654	-91.456	0.0
71	5397	5398	NS	2	57.435	58.267	0.0	0.003	1.974	0.182	1191.624	1279.456	42.286	-93.727	-91.455	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	5397	5398	SN	1	57.474	58.409	0.0	0.003	1.985	0.193	1225.368	1284.488	8.762	-93.582	-91.953	0.0
73	5397	5398	SN	1	57.474	58.409	0.0	0.003	1.985	0.207	1225.368	1284.488	9.379	-93.582	-92.001	0.0
74	5398	5399	SN	1	57.464	58.414	0.0	0.003	1.985	0.187	1225.2	1284.832	9.099	-93.499	-91.939	0.0
75	5398	5399	SN	1	57.462	58.411	0.0	0.003	1.985	0.204	1225.152	1284.752	9.865	-93.655	-91.99	0.0
76	5398	5399	NS	2	57.433	58.246	0.0	0.003	62.402	0.207	1192.08	1279.664	42.25	-93.585	-91.456	0.0
77	5398	5399	SN	1	57.462	58.411	0.0	0.003	1.985	0.187	1225.152	1284.752	9.051	-93.655	-91.939	0.0
78	5399	5400	NS	1	57.463	58.245	0.0	0.003	1.974	0.186	1192.144	1279.744	41.013	-93.281	-91.068	0.0
79	5399	5400	SN	1	57.39	58.412	0.0	0.003	1.98	0.185	1223.472	1284.88	9.103	-93.574	-91.927	0.0
80	5400	5401	NS	1	57.462	58.245	0.0	0.003	1.974	0.181	1192.232	1279.664	42.902	-93.676	-91.43	0.0
81	5400	5401	SN	1	57.409	58.41	0.0	0.003	1.98	0.191	1223.8	1284.712	9.129	-93.623	-91.934	0.0
82	5401	5402	NS	1	57.435	58.244	0.0	0.003	53.694	0.204	1191.544	1279.792	42.451	-93.919	-91.456	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	5376	5377	SN	2	-34.037	18.182	0.0	-34.11	19.401	0.0	-18.825	22.203	0.003	-18.601	24.728	0.018	0.083	174.731	1.314	0.083	177.673	1.178	0.083	5.324	0.003	0.083	5.06	0.005
2	5376	5377	SN	1	-34.973	18.182	0.0	-34.088	19.401	0.0	-18.79	22.209	0.003	-18.092	24.732	0.018	0.083	216.791	1.311	0.083	176.799	1.175	0.083	5.282	0.003	0.083	4.509	0.005
3	5377	5378	NS	2	-34.793	21.214	0.0	-34.69	21.955	0.0	-6.319	22.289	0.014	-14.653	24.438	0.267	0.083	207.97	1.468	0.083	203.055	1.3	0.083	0.363	0.0	0.083	2.077	0.002
4	5377	5378	SN	1	-34.379	18.906	0.0	-34.691	19.474	0.0	-1.115	22.65	0.011	-5.331	23.976	0.157	0.083	189.077	1.452	0.083	203.118	1.233	0.083	0.162	0.0	0.083	0.304	0.0
5	5377	5378	SN	1	-34.379	18.906	0.0	-34.691	19.474	0.0	-1.115	22.65	0.011	-5.331	23.976	0.158	0.083	189.077	1.452	0.083	203.118	1.233	0.083	0.162	0.0	0.083	0.304	0.0
6	5377	5378	SN	1	-34.379	18.906	0.0	-34.691	19.474	0.0	-1.115	22.65	0.011	-5.331	23.976	0.158	0.083	189.077	1.466	0.083	203.118	1.26	0.083	0.162	0.0	0.083	0.304	0.0
7	5378	5379	NS	2	-34.824	17.435	0.0	-34.979	18.49	0.0	-6.901	22.715	0.03	-25.698	23.57	0.22	0.084	209.492	1.054	0.083	217.075	1.168	0.083	0.405	0.0	0.083	25.677	0.028
8	5378	5379	SN	1	-34.891	18.493	0.0	-34.622	19.101	0.0	-0.111	23.343	0.043	2.588	23.28	0.391	0.083	212.704	1.857	0.083	199.899	1.644	0.083	0.144	0.0	0.083	0.114	0.0
9	5378	5379	SN	1	-34.891	18.493	0.0	-34.622	19.101	0.0	-0.111	23.343	0.043	2.588	23.28	0.39	0.083	212.704	1.859	0.083	199.899	1.645	0.083	0.144	0.0	0.083	0.114	0.0
10	5378	5379	SN	1	-34.891	18.493	0.0	-34.622	19.1	0.0	-0.111	23.343	0.043	2.588	23.28	0.39	0.083	212.704	1.835	0.083	199.899	1.629	0.083	0.144	0.0	0.083	0.114	0.0
11	5378	5379	NS	1	-34.824	17.435	0.0	-34.979	18.484	0.0	-6.901	22.715	0.03	-25.698	23.57	0.22	0.084	209.492	1.054	0.083	217.075	1.167	0.083	0.405	0.0	0.083	25.677	0.028
12	5379	5380	NS	2	-34.988	17.441	0.0	-34.974	18.289	0.0	-31.554	22.248	0.004	-21.444	23.221	0.14	0.084	217.53	3.678	0.083	216.8	3.335	0.083	98.668	0.103	0.083	9.678	0.062
13	5379	5380	SN	1	-34.243	17.454	0.0	-34.734	18.549	0.0	0.602	21.6	0.0	2.101	21.994	0.0	0.084	183.248	1.162	0.083	205.218	0.978	0.083	0.134	0.0	0.083	0.118	0.0
14	5379	5380	SN	1	-34.243	17.454	0.0	-34.734	18.872	0.0	0.602	21.6	0.0	2.101	21.994	0.0	0.084	183.248	1.141	0.083	205.218	1.006	0.083	0.134	0.0	0.083	0.118	0.0
15	5379	5380	SN	1	-34.243	17.454	0.0	-34.734	18.872	0.0	0.602	21.6	0.0	2.101	21.994	0.0	0.084	183.248	1.139	0.083	205.218	1.005	0.083	0.134	0.0	0.083	0.118	0.0
16	5380	5381	SN	1	-34.98	17.452	0.0	-34.909	18.662	0.0	0.785	22.13	0.025	2.774	23.321	0.924	0.084	217.171	2.483	0.083	213.59	2.345	0.083	0.132	0.0	0.083	0.113	0.0
17	5380	5381	SN	1	-34.98	17.452	0.0	-34.909	18.662	0.0	0.785	22.13	0.024	2.774	23.321	0.86	0.084	217.171	2.428	0.083	213.59	2.339	0.083	0.132	0.0	0.083	0.113	0.0
18	5380	5381	SN	1	-34.886	17.452	0.0	-34.864	18.662	0.0	0.783	22.13	0.024	2.774	23.321	0.86	0.084	212.482	2.428	0.083	211.433	2.336	0.083	0.132	0.0	0.083	0.113	0.0
19	5380	5381	NS	2	-34.891	17.761	0.0	-34.437	17.426	0.0	-7.829	22.772	0.039	-8.567	23.142	0.127	0.083	212.714	2.038	0.084	191.602	1.735	0.083	0.485	0.0	0.083	0.562	0.0
20	5380	5381	NS	3	-34.891	17.761	0.0	-34.437	17.426	0.0	-7.829	22.772	0.039	-8.567	23.142	0.127	0.083	212.714	2.038	0.084	191.602	1.735	0.083	0.485	0.0	0.083	0.562	0.0
21	5381	5382	SN	1	-34.666	17.469	0.0	-34.997	18.725	0.0	0.548	22.03	0.004	3.017	22.746	0.145	0.084	202.032	2.075	0.083	218.028	1.618	0.083	0.135	0.0	0.083	0.111	0.0
22	5381	5382	SN	1	-34.991	17.469	0.0	-34.425	18.725	0.0	0.543	22.033	0.004	3.015	22.747	0.145	0.084	217.679	2.079	0.083	191.051	1.618	0.083	0.135	0.0	0.083	0.111	0.0
23	5381	5382	NS	2	-34.651	17.874	0.0	-34.917	17.802	0.0	-16.735	22.084	0.002	-13.14	23.198	0.192	0.083	201.251	1.613	0.083	214.028	1.358	0.083	3.316	0.008	0.083	1.485	0.005
24	5381	5382	SN	1	-34.666	16.685	0.0	-34.997	18.588	0.0	0.548	22.03	0.005	3.017	22.746	0.15	0.084	202.032	2.112	0.083	218.028	1.621	0.083	0.135	0.0	0.083	0.111	0.0
25	5381	5382	NS	3	-34.651	17.874	0.0	-34.917	17.802	0.0	-16.735	22.084	0.002	-13.14	23.198	0.192	0.083	201.251	1.613	0.083	214.028	1.358	0.083	3.316	0.008	0.083	1.485	0.005
26	5382	5383	NS	1	-34.963	18.574	0.0	-34.091	18.883	0.0	-31.407	22.639	0.102	-23.202	23.564	0.696	0.083	216.291	1.745	0.083	176.968	1.497	0.083	95.409	0.124	0.083	14.474	0.077
27	5382	5383	NS	1	-34.963	18.574	0.0	-34.091	18.883	0.0	-31.407	22.639	0.102	-23.202	23.564	0.696	0.083	216.291	1.747	0.083	176.968	1.5	0.083	95.409	0.124	0.083	14.474	0.077
28	5382	5383	SN	1	-34.663	17.316	0.0	-34.973	19.12	0.0	0.698	23.133	0.192	4.499	23.413	0.536	0.084	201.83	3.368	0.083	216.769	2.88	0.083	0.133	0.0	0.083	0.103	0.0
29	5382	5383	SN	2	-34.663	17.316	0.0	-34.973	19.12	0.0	0.698	23.133	0.192	4.499	23.413	0.536	0.084	201.83	3.368	0.083	216.769	2.88	0.083	0.133	0.0	0.083	0.103	0.0
30	5383	5384	NS	1	-34.332	18.34	0.0	-34.688	18.351	0.0	2.295	22.761	0.057	1.959	23.666	0.909	0.083	187.023	1.666	0.083	202.998	1.411	0.083	0.117	0.0	0.083	0.12	0.0
31	5383	5384	SN	1	-34.795	17.109	0.0	-34.174	19.378	0.0	-7.325	23.761	0.31	-7.018	25.481	1.379	0.084	208.024	5.552	0.083	180.382	5.022	0.083	0.439	0.0	0.083	0.414	0.0
32	5383	5384	SN	2	-34.795	17.109	0.0	-34.174	19.378	0.0	-7.325	23.761	0.31	-7.018	25.481	1.379	0.084	208.024	5.552	0.083	180.382	5.022	0.083	0.439	0.0	0.083	0.414	0.0

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


33	5383	5384	SN	1	-34.795	17.109	0.0	-34.174	17.834	0.0	-7.325	23.761	0.333	-7.018	25.481	1.382	0.084	208.024	5.392	0.083	180.382	5.495	0.083	0.439	0.0	0.083	0.414	0.0
34	5383	5384	NS	1	-34.332	18.34	0.0	-34.688	18.351	0.0	2.295	22.761	0.057	1.959	23.666	0.911	0.083	187.023	1.666	0.083	202.998	1.408	0.083	0.117	0.0	0.083	0.12	0.0
35	5384	5385	NS	1	-34.069	18.454	0.0	-32.875	18.484	0.0	1.532	22.704	0.039	-0.127	24.511	2.143	0.083	176.049	1.39	0.083	133.749	1.078	0.083	0.124	0.0	0.083	0.145	0.0
36	5384	5385	SN	2	-34.445	17.726	0.0	-34.826	19.882	0.0	-22.007	22.58	0.059	-16.412	24.151	0.825	0.083	191.947	3.794	0.083	209.547	3.755	0.083	11.012	0.058	0.083	3.082	0.007
37	5384	5385	SN	1	-34.445	17.726	0.0	-34.826	19.882	0.0	-22.007	22.58	0.059	-16.412	24.151	0.825	0.083	191.947	3.794	0.083	209.547	3.755	0.083	11.012	0.058	0.083	3.082	0.007
38	5384	5385	NS	1	-34.069	18.454	0.0	-32.875	18.484	0.0	1.532	22.704	0.039	-0.127	24.511	2.146	0.083	176.049	1.39	0.083	133.749	1.079	0.083	0.124	0.0	0.083	0.145	0.0
39	5385	5386	NS	2	-34.487	18.863	0.0	-34.051	18.557	0.0	-7.054	23.04	0.234	-3.586	24.46	2.839	0.083	193.795	0.962	0.083	175.281	0.728	0.083	0.417	0.0	0.083	0.227	0.0
40	5385	5386	SN	1	-33.656	20.368	0.0	-33.443	21.415	0.0	-5.914	22.703	0.06	-1.363	23.564	0.374	0.083	160.067	1.079	0.083	152.409	0.976	0.083	0.337	0.0	0.083	0.167	0.0
41	5385	5386	NS	1	-34.487	18.863	0.0	-34.051	18.557	0.0	-7.054	23.04	0.235	-3.586	24.46	2.839	0.083	193.795	0.963	0.083	175.281	0.729	0.083	0.417	0.0	0.083	0.227	0.0
42	5386	5387	NS	1	-33.901	18.905	0.0	-32.29	19.517	0.0	0.079	22.608	0.014	-3.578	24.401	1.873	0.083	169.333	1.503	0.083	116.886	1.154	0.083	0.141	0.0	0.083	0.227	0.0
43	5391	5392	SN	1	-33.41	18.567	0.0	-34.803	19.48	0.0	-8.476	23.222	0.019	-7.608	23.53	0.163	0.083	151.294	1.396	0.083	208.405	1.145	0.083	0.552	0.0	0.083	0.464	0.0
44	5391	5392	NS	1	-34.847	20.911	0.0	-34.909	21.768	0.0	1.512	22.622	0.037	1.311	24.57	0.348	0.083	210.583	3.9	0.083	213.641	3.962	0.083	0.124	0.0	0.083	0.126	0.0
45	5391	5392	NS	1	-34.847	20.911	0.0	-34.909	21.768	0.0	1.512	22.622	0.037	1.311	24.57	0.348	0.083	210.583	3.889	0.083	213.641	3.956	0.083	0.124	0.0	0.083	0.126	0.0
46	5391	5392	SN	2	-33.41	18.567	0.0	-34.803	19.48	0.0	-8.476	23.222	0.019	-7.608	23.53	0.163	0.083	151.294	1.396	0.083	208.405	1.145	0.083	0.552	0.0	0.083	0.464	0.0
47	5391	5392	SN	1	-33.41	17.98	0.0	-34.803	19.48	0.0	-8.476	23.222	0.019	-7.608	23.53	0.163	0.083	151.294	1.455	0.083	208.405	1.202	0.083	0.552	0.0	0.083	0.464	0.0
48	5392	5393	NS	1	-34.413	20.583	0.0	-33.802	21.397	0.0	-6.788	32.642	0.03	-7.718	24.0	0.217	0.083	190.516	1.726	0.083	165.541	1.387	0.083	0.396	0.0	0.083	0.474	0.0
49	5392	5393	SN	1	-34.191	19.174	0.0	-34.608	19.052	0.0	-1.547	22.512	0.008	0.019	23.767	0.201	0.083	181.092	1.452	0.083	199.278	1.389	0.083	0.17	0.0	0.083	0.142	0.0
50	5392	5393	SN	2	-34.191	19.174	0.0	-34.608	19.052	0.0	-1.547	22.512	0.008	0.019	23.767	0.201	0.083	181.092	1.452	0.083	199.278	1.389	0.083	0.17	0.0	0.083	0.142	0.0
51	5392	5393	NS	1	-34.413	20.583	0.0	-33.802	21.397	0.0	-6.788	32.642	0.03	-7.718	24.0	0.217	0.083	190.516	1.729	0.083	165.541	1.39	0.083	0.396	0.0	0.083	0.474	0.0
52	5393	5394	SN	1	-34.967	16.931	0.0	-34.778	18.536	0.0	2.592	22.342	0.01	2.906	22.794	0.051	0.084	216.418	2.663	0.083	207.231	2.55	0.083	0.114	0.0	0.083	0.112	0.0
53	5393	5394	SN	1	-34.967	16.931	0.0	-34.778	18.536	0.0	2.592	22.342	0.01	2.906	22.794	0.052	0.084	216.418	2.709	0.083	207.231	2.562	0.083	0.114	0.0	0.083	0.112	0.0
54	5393	5394	NS	2	-34.564	17.768	0.0	-34.999	17.658	0.0	-6.37	21.832	0.0	-19.996	23.4	0.133	0.083	197.317	2.034	0.083	218.066	1.728	0.083	0.366	0.0	0.083	6.954	0.024
55	5393	5394	NS	1	-34.564	17.768	0.0	-34.999	17.658	0.0	-6.37	21.832	0.0	-19.996	23.4	0.133	0.083	197.317	2.038	0.083	218.066	1.731	0.083	0.366	0.0	0.083	6.954	0.024
56	5394	5395	SN	1	-32.971	17.483	0.0	-33.751	18.374	0.0	1.53	22.565	0.192	2.236	22.87	0.491	0.083	136.743	1.27	0.083	163.625	1.093	0.083	0.124	0.0	0.083	0.117	0.0
57	5394	5395	SN	1	-32.971	17.302	0.0	-33.751	18.374	0.0	1.53	22.565	0.192	2.236	22.87	0.508	0.084	136.743	1.232	0.083	163.625	1.099	0.083	0.124	0.0	0.083	0.117	0.0
58	5394	5395	SN	1	-34.75	17.483	0.0	-34.507	18.374	0.0	1.53	22.565	0.192	2.237	22.87	0.491	0.083	205.951	1.27	0.083	194.724	1.092	0.083	0.124	0.0	0.083	0.117	0.0
59	5394	5395	NS	2	-33.546	18.08	0.0	-33.35	17.876	0.0	-13.296	22.172	0.007	-16.426	23.204	0.107	0.083	156.121	2.037	0.083	149.179	1.685	0.083	1.538	0.004	0.083	3.092	0.025
60	5395	5396	NS	2	-34.826	18.343	0.0	-34.295	18.467	0.0	-12.73	22.552	0.012	-15.824	23.139	0.073	0.083	209.553	1.464	0.083	185.457	1.388	0.083	1.358	0.002	0.083	2.7	0.004
61	5395	5396	SN	1	-34.233	16.106	0.0	-34.885	18.883	0.0	1.045	22.409	0.005	2.989	23.372	0.68	0.084	182.851	3.089	0.083	212.414	2.6	0.083	0.129	0.0	0.083	0.111	0.0
62	5395	5396	SN	1	-34.233	16.106	0.0	-34.885	18.883	0.0	1.045	22.409	0.005	2.989	23.372	0.68	0.084	182.851	3.089	0.083	212.414	2.597	0.083	0.129	0.0	0.083	0.111	0.0
63	5395	5396	SN	1	-34.233	15.61	0.0	-34.885	18.739	0.0	1.045	22.409	0.005	2.989	23.372	0.717	0.084	182.851	3.104	0.083	212.414	2.651	0.083	0.129	0.0	0.083	0.111	0.0
64	5395	5396	NS	3	-34.826	18.343	0.0	-33.803	18.467	0.0	-12.747	22.552	0.012	-15.841	23.139	0.073	0.083	209.568	1.464	0.083	165.583	1.396	0.083	1.363	0.002	0.083	2.711	0.004
65	5396	5397	SN	1	-34.928	15.235	0.0	-34.321	18.519	0.0	0.466	21.875	0.0	4.405	22.263	0.01	0.084	214.507	2.282	0.083	186.556	2.076	0.083	0.136	0.0	0.083	0.103	0.0
66	5396	5397	SN	1	-34.928	17.11	0.0	-34.321	19.423	0.0	0.466	21.875	0.0	4.405	22.263	0.01	0.084	214.507	2.29	0.083	186.556	2.169	0.083	0.136	0.0	0.083	0.103	0.0
67	5396	5397	SN	1	-34.928	17.11	0.0	-34.682	19.42	0.0	0.466	21.875	0.0	4.405	22.263	0.01	0.084	214.507	2.285	0.083	202.747	2.169	0.083	0.136	0.0	0.083	0.103	0.0
68	5396	5397	NS	2	-34.874	18.936	0.0	-34.405	18.761	0.0	-24.54	22.477	0.012	-19.58	23.275	0.27	0.083	211.839	1.821	0.083	190.168	1.72	0.083	19.677	0.071	0.083	6.324	0.037
69	5396	5397	NS	3	-34.963	18.934	0.0	-34.919	18.764	0.0	-23.622	22.477	0.012	-19.602	23.275	0.272	0.083	216.289	1.82	0.083	214.1	1.717	0.083	15.944	0.071	0.083	6.355	0.037

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





 Normal

 Deviations

 Alarming

 High Errors

70	5397	5398	NS	3	-34.866	18.314	0.0	-34.812	18.371	0.0	2.899	22.367	0.124	2.633	23.666	1.17	0.083	211.526	1.903	0.083	208.875	1.426	0.083	0.112	0.0	0.083	0.114	0.0
71	5397	5398	NS	2	-34.484	18.318	0.0	-34.501	18.362	0.0	2.906	22.367	0.116	2.622	23.663	1.16	0.083	193.713	1.9	0.083	194.427	1.43	0.083	0.112	0.0	0.083	0.114	0.0
72	5397	5398	SN	1	-34.909	17.741	0.0	-34.696	19.466	0.0	-0.049	23.558	0.209	-0.028	23.567	0.866	0.083	213.622	7.028	0.083	203.342	6.373	0.083	0.143	0.0	0.083	0.143	0.0
73	5397	5398	SN	1	-34.909	16.057	0.0	-34.696	18.156	0.0	-0.049	23.558	0.224	-0.028	23.567	0.869	0.084	213.622	7.146	0.083	203.342	6.772	0.083	0.143	0.0	0.083	0.143	0.0
74	5398	5399	SN	1	-34.294	16.747	0.0	-34.95	19.528	0.0	-8.533	23.829	0.109	-6.749	24.748	0.927	0.084	185.364	2.996	0.083	215.59	3.24	0.083	0.558	0.0	0.083	0.393	0.0
75	5398	5399	SN	1	-34.329	16.604	0.0	-34.946	19.359	0.0	-8.531	23.819	0.119	-6.74	24.751	0.805	0.084	186.936	3.047	0.083	215.471	3.354	0.083	0.558	0.0	0.083	0.393	0.0
76	5398	5399	NS	2	-33.715	18.523	0.0	-32.086	18.738	0.0	1.974	22.831	0.154	2.373	23.988	1.475	0.083	162.264	1.081	0.083	111.519	0.905	0.083	0.12	0.0	0.083	0.116	0.0
77	5398	5399	SN	1	-34.329	16.747	0.0	-34.946	19.528	0.0	-8.531	23.819	0.109	-6.74	24.751	0.926	0.084	186.936	2.995	0.083	215.471	3.249	0.083	0.558	0.0	0.083	0.393	0.0
78	5399	5400	NS	1	-34.784	18.451	0.0	-34.106	18.725	0.0	-4.228	22.896	0.146	-4.418	24.223	2.914	0.083	207.558	1.43	0.083	177.568	1.015	0.083	0.252	0.0	0.083	0.26	0.0
79	5399	5400	SN	1	-34.516	17.136	0.0	-34.844	19.284	0.0	-24.433	22.894	0.038	-4.678	23.846	0.563	0.084	195.129	3.569	0.083	210.409	3.357	0.083	19.2	0.015	0.083	0.271	0.0
80	5400	5401	NS	1	-34.844	18.97	0.0	-34.173	19.234	0.0	-21.209	22.099	0.011	-5.431	24.155	1.881	0.083	210.44	2.087	0.083	180.3	1.852	0.083	9.173	0.005	0.083	0.309	0.0
81	5400	5401	SN	1	-34.758	20.008	0.0	-33.724	21.828	0.0	-23.151	22.896	0.078	-26.26	23.906	0.418	0.083	206.3	4.53	0.083	162.605	3.956	0.083	14.308	0.132	0.083	29.213	0.116
82	5401	5402	NS	1	-34.683	19.226	0.0	-34.309	19.593	0.0	-3.524	22.396	0.031	-1.049	24.474	2.0	0.083	202.767	1.304	0.083	186.076	1.058	0.083	0.225	0.0	0.083	0.16	0.0

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