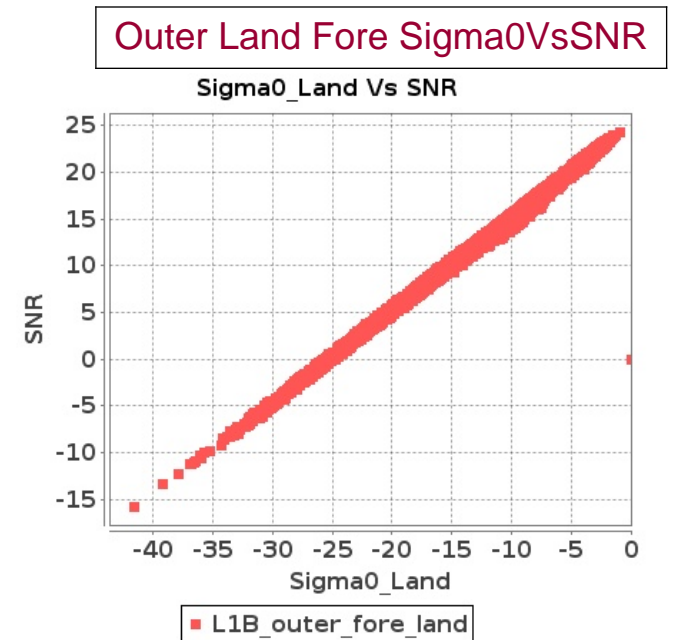
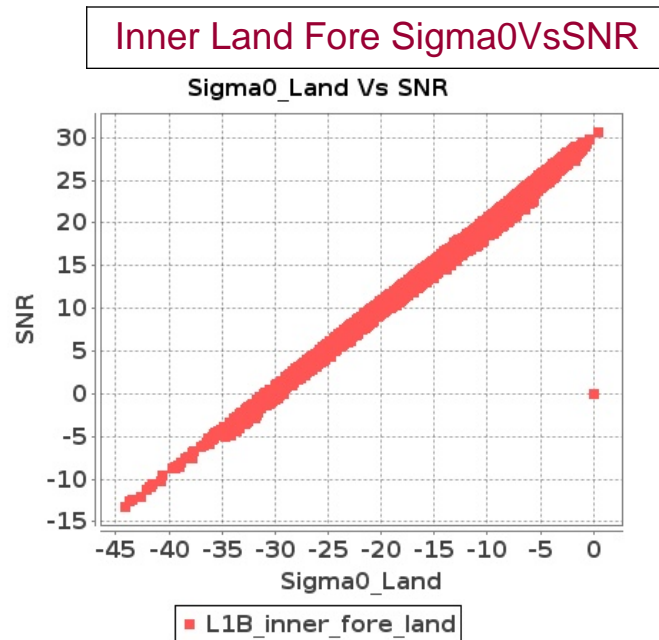
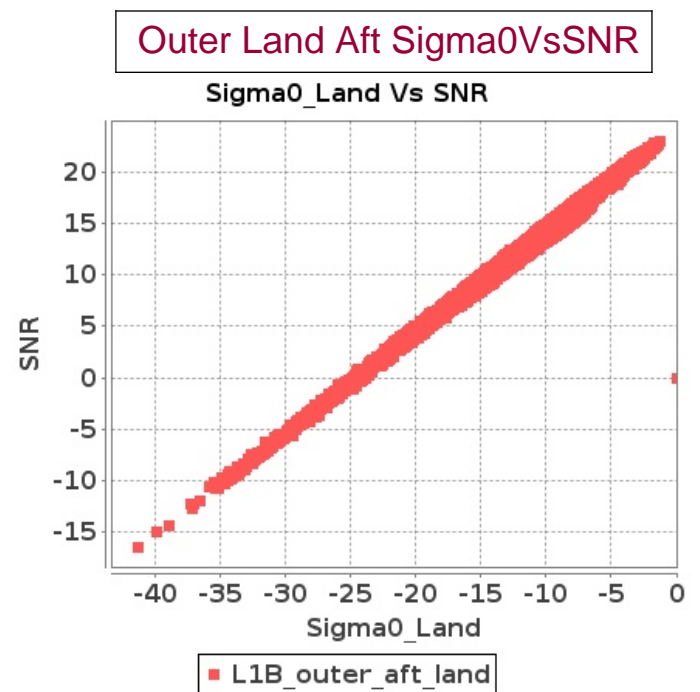
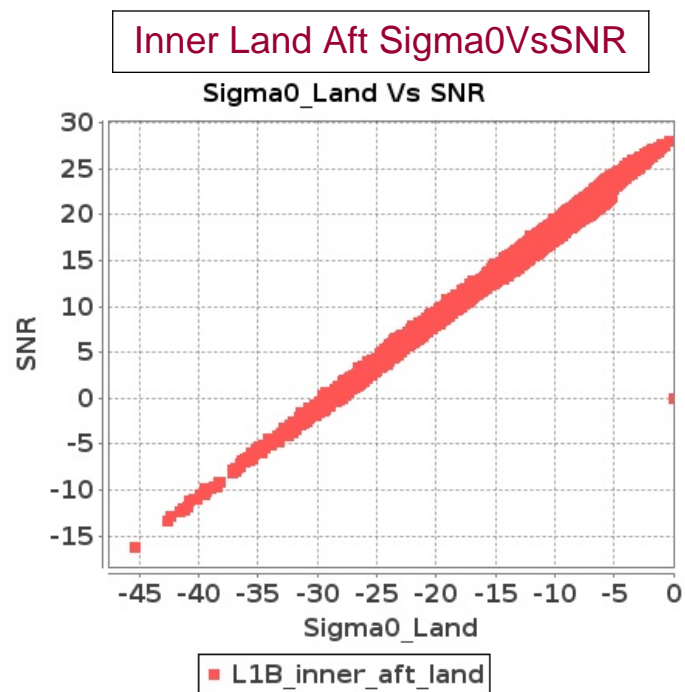
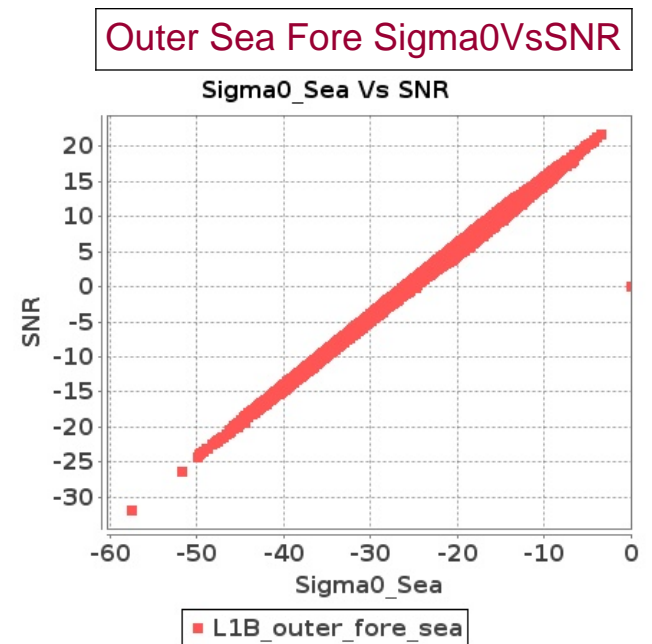
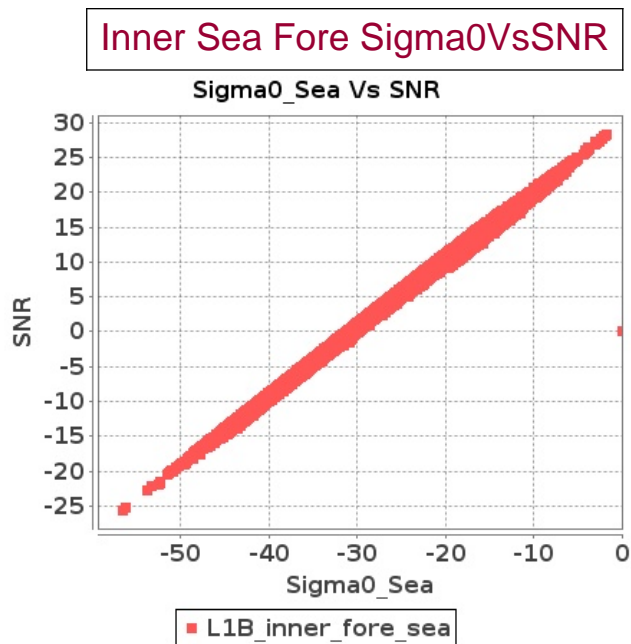
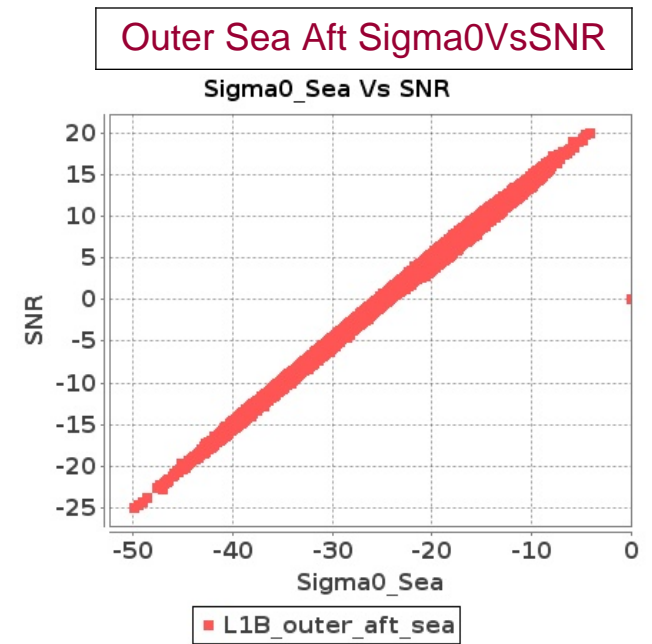
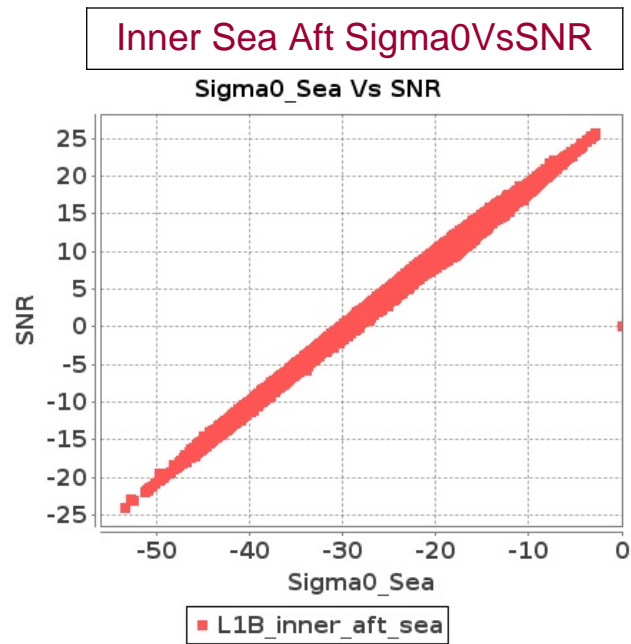
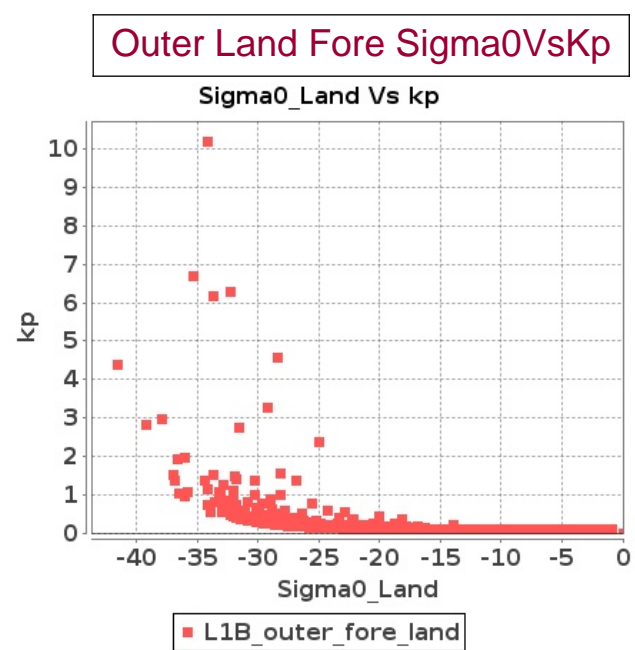
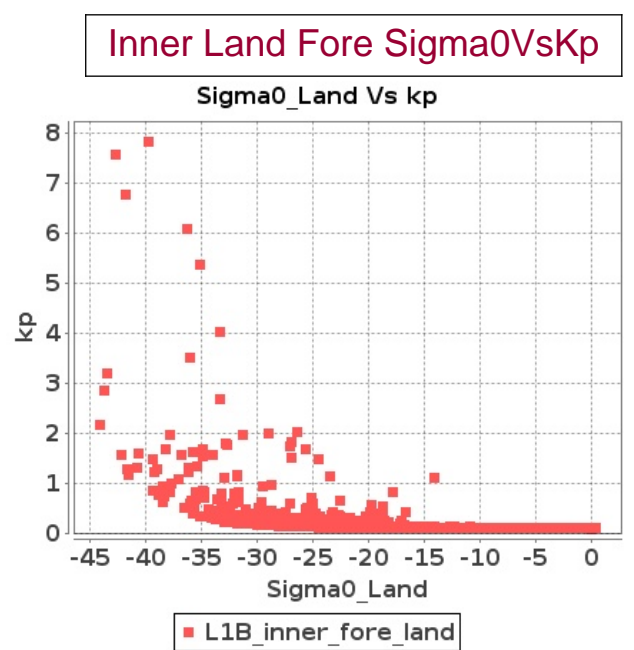
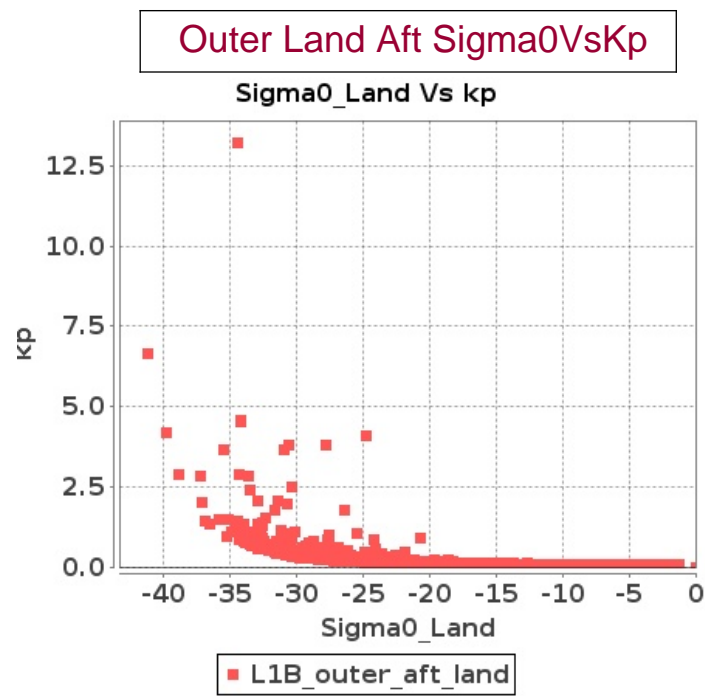
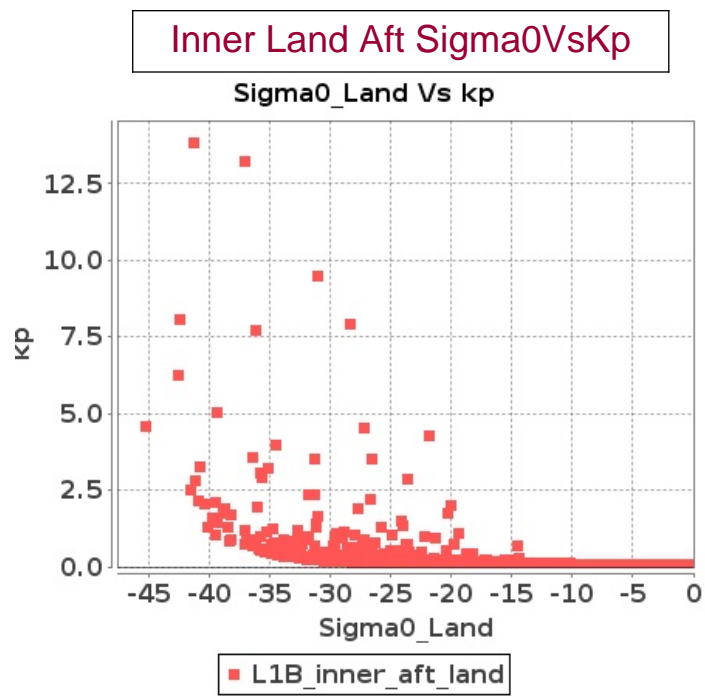
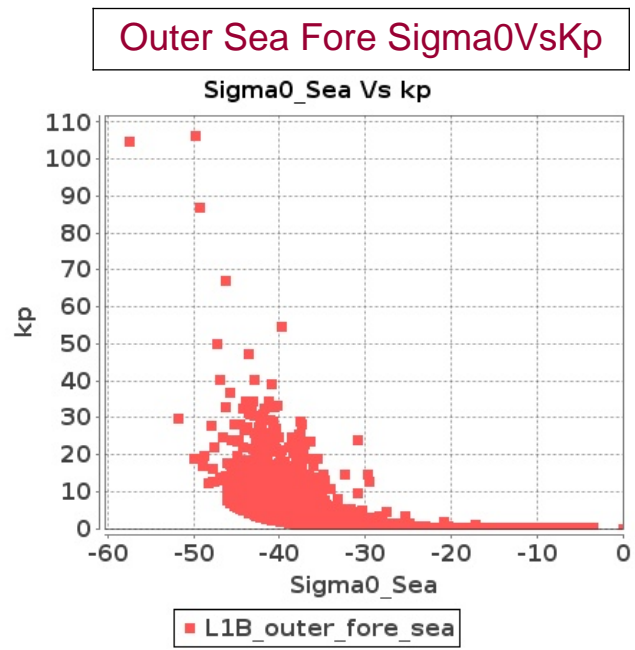
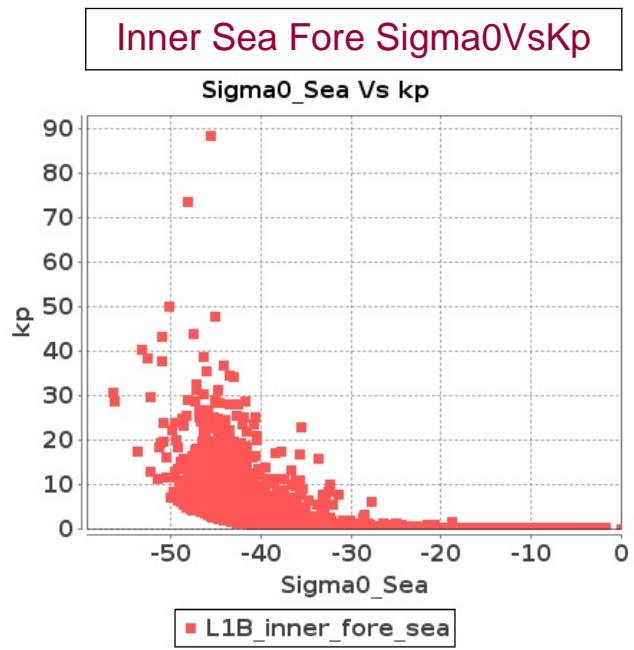
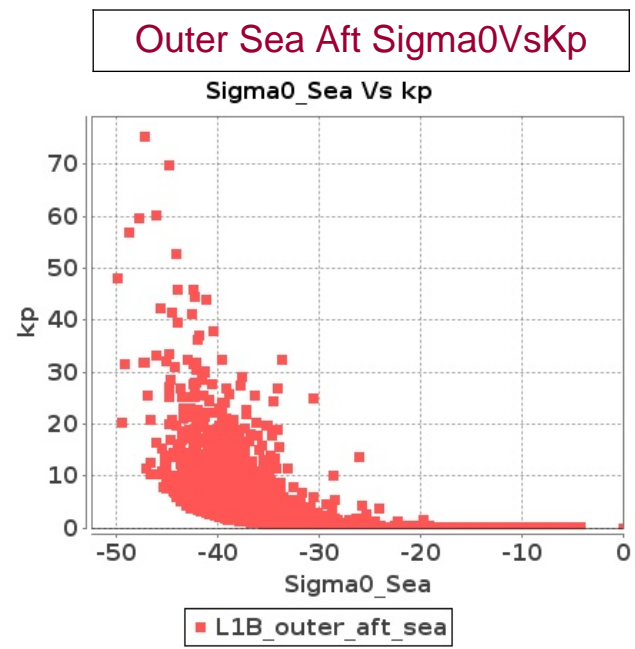
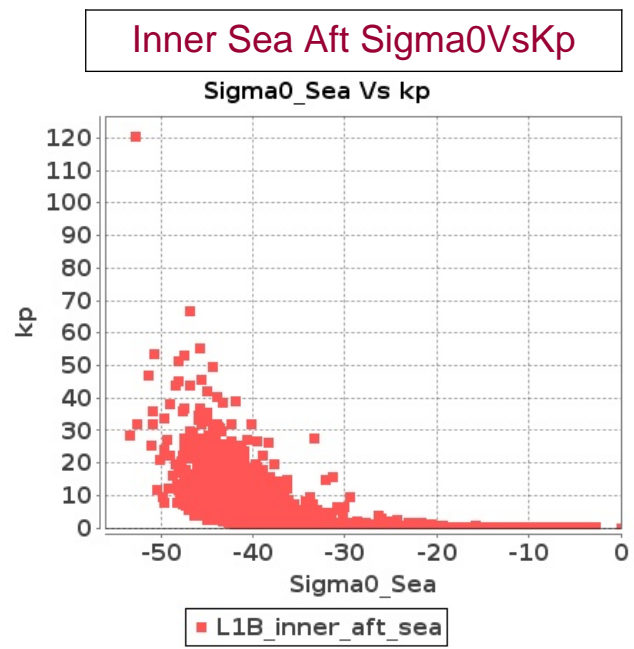


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 23-JUL-2017 To 24-JUL-2017





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

Report between 23-JUL-2017 To 24-JUL-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	4347	4348	SN	1	48.726	49.421	0.0	0.003	338.582	0.156	1028.208	1091.608	0.0	-91.804	-89.286	0.0
2	4347	4348	SN	1	48.726	49.421	0.0	0.003	338.582	0.164	1028.208	1091.608	0.0	-91.804	-89.286	0.0
3	4347	4348	NS	1	48.804	49.485	0.0	0.003	1.814	0.198	1044.792	1092.872	0.0	-92.132	-89.291	0.0
4	4347	4348	SN	1	48.726	49.421	0.0	0.003	338.582	0.154	1028.208	1091.464	0.0	-91.804	-89.286	0.0
5	4348	4349	NS	2	48.841	49.473	0.0	0.003	1.82	0.187	1045.688	1093.096	0.0	-92.177	-89.254	0.0
6	4348	4349	NS	1	48.841	49.473	0.0	0.003	1.82	0.187	1045.688	1093.096	0.0	-92.177	-89.254	0.0
7	4348	4349	SN	1	48.742	49.413	0.0	0.003	1.814	0.14	1028.0	1091.784	0.0	-92.073	-89.278	0.0
8	4348	4349	SN	2	48.742	49.413	0.0	0.003	1.814	0.14	1028.0	1091.784	0.0	-92.073	-89.278	0.0
9	4348	4349	SN	1	48.742	49.413	0.0	0.003	1.814	0.14	1028.0	1091.624	0.0	-92.073	-89.278	0.0
10	4349	4350	SN	1	48.704	49.413	0.0	0.003	1.814	0.137	1028.32	1091.632	0.0	-92.025	-89.308	0.0
11	4349	4350	SN	1	48.704	49.413	0.0	0.003	1.814	0.138	1028.32	1091.792	0.0	-92.025	-89.308	0.0
12	4349	4350	NS	1	48.841	49.464	0.0	0.003	1.82	0.186	1045.832	1093.176	0.0	-92.127	-89.257	0.0
13	4349	4350	NS	1	48.841	49.464	0.0	0.003	1.82	0.186	1045.832	1093.176	0.0	-92.127	-89.257	0.0
14	4349	4350	SN	1	48.704	49.413	0.0	0.003	7.324	0.146	1028.32	1091.784	0.0	-92.025	-89.308	0.0
15	4350	4351	NS	1	48.764	49.508	0.0	0.003	1.82	0.193	1045.552	1093.072	0.0	-92.622	-89.281	0.0
16	4350	4351	NS	1	48.764	49.508	0.0	0.003	1.82	0.193	1045.552	1093.072	0.0	-92.622	-89.281	0.0
17	4350	4351	SN	1	48.708	49.437	0.0	0.003	7.307	0.149	1027.824	1091.664	0.0	-91.785	-89.307	0.0
18	4350	4351	SN	1	48.708	49.437	0.0	0.003	1.814	0.141	1027.824	1091.68	0.0	-91.785	-89.307	0.0
19	4350	4351	SN	1	48.708	49.437	0.0	0.003	1.814	0.14	1027.824	1091.48	0.0	-91.785	-89.307	0.0
20	4351	4352	SN	1	48.71	49.448	0.0	0.003	1.814	0.139	1027.616	1091.36	0.0	-91.95	-89.307	0.0
21	4351	4352	NS	1	48.8	49.464	0.0	0.003	1.814	0.195	1045.728	1092.96	0.0	-92.186	-89.31	0.0
22	4351	4352	NS	1	48.8	49.464	0.0	0.003	1.814	0.195	1045.728	1092.96	0.0	-92.186	-89.31	0.0
23	4351	4352	SN	1	48.71	49.448	0.0	0.003	6.59	0.147	1027.616	1091.584	0.0	-91.95	-89.307	0.0
24	4351	4352	SN	2	48.71	49.448	0.0	0.003	1.814	0.137	1027.616	1091.584	0.0	-91.95	-89.307	0.0
25	4352	4353	SN	1	48.709	49.41	0.0	0.003	1.814	0.145	1027.696	1091.424	0.0	-91.917	-89.307	0.0
26	4352	4353	SN	1	48.709	49.41	0.0	0.003	7.252	0.149	1027.696	1091.408	0.0	-91.917	-89.307	0.0
27	4352	4353	NS	2	48.835	49.463	0.0	0.003	1.814	0.193	1046.032	1092.784	0.0	-92.032	-89.302	0.0
28	4352	4353	SN	1	48.709	49.41	0.0	0.003	1.814	0.14	1027.696	1091.16	0.0	-91.917	-89.307	0.0
29	4352	4353	NS	1	48.835	49.463	0.0	0.003	1.814	0.193	1046.032	1092.784	0.0	-92.032	-89.302	0.0
30	4353	4354	SN	1	48.703	49.41	0.0	0.003	1.809	0.153	1027.936	1091.44	0.0	-91.913	-89.309	0.0
31	4353	4354	SN	1	48.703	49.41	0.0	0.003	1.809	0.146	1027.936	1091.12	0.0	-91.913	-89.309	0.0
32	4353	4354	NS	1	48.797	49.476	0.0	0.003	1.814	0.188	1045.784	1092.728	0.0	-92.167	-89.315	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	4353	4354	NS	1	48.797	49.476	0.0	0.003	1.814	0.188	1045.784	1092.728	0.0	-92.167	-89.315	0.0
34	4353	4354	SN	2	48.703	49.41	0.0	0.003	7.225	0.156	1027.936	1091.424	0.0	-91.913	-89.309	0.0
35	4354	4355	SN	2	48.753	49.412	0.0	0.003	1.809	0.141	1028.752	1091.504	0.0	-91.781	-89.273	0.0
36	4354	4355	SN	3	48.753	49.412	0.0	0.003	1.809	0.141	1028.752	1091.504	0.0	-91.781	-89.273	0.0
37	4354	4355	NS	1	48.816	49.465	0.0	0.003	181.328	0.205	1045.136	1092.824	0.0	-92.164	-89.315	0.0
38	4354	4355	NS	1	48.816	49.465	0.0	0.003	181.328	0.205	1045.136	1092.824	0.0	-92.164	-89.315	0.0
39	4355	4356	NS	1	48.807	49.464	0.0	0.003	6.078	0.211	1045.608	1092.76	0.0	-92.19	-89.311	0.0
40	4355	4356	SN	2	48.753	49.435	0.0	0.003	1.809	0.137	1028.648	1091.456	0.0	-91.99	-89.253	0.0
41	4355	4356	SN	2	48.753	49.434	0.0	0.003	1.809	0.137	1028.64	1091.456	0.0	-92.566	-89.254	0.0
42	4355	4356	NS	1	48.807	49.464	0.0	0.003	6.078	0.211	1045.608	1092.76	0.0	-92.19	-89.311	0.0
43	4356	4357	NS	1	48.845	49.461	0.0	0.003	1.814	0.196	1046.168	1092.576	0.0	-91.983	-89.286	0.0
44	4356	4357	SN	1	48.753	49.41	0.0	0.003	1.814	0.138	1028.768	1091.312	0.0	-92.146	-89.289	0.0
45	4356	4357	NS	2	48.846	49.462	0.0	0.003	1.814	0.196	1046.176	1092.584	0.0	-92.042	-89.286	0.0
46	4357	4358	SN	1	48.701	49.412	0.0	0.008	1.814	0.144	1028.664	1091.336	0.0	-91.904	-89.297	0.0
47	4357	4358	NS	1	48.844	49.463	0.0	0.003	1.814	0.191	1045.888	1092.6	0.0	-92.522	-89.305	0.0
48	4358	4359	NS	1	48.781	49.506	0.0	0.003	181.322	0.204	1045.592	1092.624	0.0	-92.175	-89.316	0.0
49	4358	4359	SN	2	48.732	49.409	0.0	0.003	1.814	0.14	1028.672	1091.344	0.0	-91.925	-89.286	0.0
50	4358	4359	NS	1	48.781	49.506	0.0	0.003	181.322	0.205	1045.592	1092.616	0.0	-92.175	-89.316	0.0
51	4359	4360	NS	1	48.806	49.463	0.0	0.003	6.122	0.206	1045.64	1092.624	0.0	-92.544	-89.315	0.0
52	4359	4360	NS	1	48.806	49.463	0.0	0.003	6.122	0.204	1045.64	1092.6	0.0	-92.544	-89.315	0.0
53	4359	4360	SN	2	48.71	49.409	0.0	0.003	1.814	0.143	1028.304	1091.32	0.0	-91.828	-89.309	0.0
54	4360	4361	NS	1	48.803	49.466	0.0	0.003	1.798	0.185	1045.584	1091.728	0.0	-92.158	-89.314	0.0
55	4361	4362	SN	1	48.74	49.41	0.0	0.003	1.809	0.15	1028.464	1090.96	0.0	-91.762	-89.305	0.0
56	4361	4362	SN	1	48.744	49.409	0.0	0.003	1.809	0.153	1028.16	1091.232	0.0	-91.787	-89.306	0.0
57	4361	4362	SN	1	48.74	49.41	0.0	0.003	1.809	0.154	1028.464	1091.224	0.0	-91.762	-89.305	0.0
58	4362	4363	SN	1	48.744	49.408	0.0	0.003	1.814	0.141	1028.048	1091.168	0.0	-92.067	-89.278	0.0
59	4362	4363	SN	2	48.744	49.408	0.0	0.003	1.814	0.141	1028.048	1091.168	0.0	-92.067	-89.278	0.0
60	4362	4363	NS	1	48.847	49.462	0.0	0.003	1.814	0.187	1046.152	1092.544	0.0	-92.243	-89.302	0.0
61	4362	4363	NS	1	48.847	49.462	0.0	0.003	1.814	0.187	1046.152	1092.544	0.0	-92.243	-89.302	0.0
62	4363	4364	SN	1	48.705	49.407	0.0	0.003	1.814	0.137	1027.84	1091.296	0.0	-92.123	-89.307	0.0
63	4363	4364	NS	1	48.848	49.464	0.0	0.003	6.094	0.199	1046.376	1092.76	0.0	-92.5	-89.248	0.0
64	4363	4364	SN	1	48.705	49.407	0.0	0.003	1.814	0.137	1027.84	1091.296	0.0	-92.123	-89.307	0.0
65	4363	4364	SN	1	48.705	49.407	0.0	0.003	1.814	0.137	1027.84	1091.0	0.0	-92.123	-89.307	0.0
66	4363	4364	NS	1	48.848	49.464	0.0	0.003	6.094	0.199	1046.376	1092.76	0.0	-92.5	-89.248	0.0
67	4364	4365	SN	1	48.708	49.408	0.0	0.003	1.814	0.139	1028.008	1091.208	0.0	-91.8	-89.305	0.0
68	4364	4365	SN	1	48.708	49.408	0.0	0.003	1.814	0.138	1028.008	1090.888	0.0	-91.8	-89.305	0.0
69	4364	4365	SN	1	48.708	49.408	0.0	0.003	7.258	0.147	1028.008	1091.184	0.0	-91.8	-89.305	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	4364	4365	NS	1	48.847	49.501	0.0	0.003	1.814	0.189	1046.544	1092.688	0.0	-92.138	-89.294	0.0
71	4364	4365	NS	1	48.847	49.501	0.0	0.003	1.814	0.189	1046.544	1092.688	0.0	-92.138	-89.294	0.0
72	4365	4366	SN	1	48.71	49.421	0.0	0.003	1.809	0.14	1027.504	1091.088	0.0	-91.965	-89.304	0.0
73	4365	4366	NS	1	48.813	49.463	0.0	0.003	1.814	0.192	1046.632	1092.536	0.0	-92.039	-89.299	0.0
74	4365	4366	SN	2	48.71	49.421	0.0	0.003	7.23	0.147	1027.504	1091.072	0.0	-91.965	-89.304	0.0
75	4365	4366	SN	1	48.71	49.421	0.0	0.003	1.809	0.138	1027.504	1090.712	0.0	-91.965	-89.304	0.0
76	4365	4366	NS	1	48.813	49.463	0.0	0.003	1.814	0.192	1046.632	1092.536	0.0	-92.039	-89.299	0.0
77	4366	4367	SN	1	48.721	49.407	0.0	0.003	1.809	0.139	1027.56	1090.608	0.0	-92.156	-89.305	0.0
78	4366	4367	NS	1	48.805	49.462	0.0	0.003	1.814	0.193	1046.176	1092.416	0.0	-92.026	-89.306	0.0
79	4366	4367	NS	1	48.805	49.462	0.0	0.003	1.814	0.193	1046.176	1092.416	0.0	-92.026	-89.306	0.0
80	4366	4367	SN	1	48.721	49.407	0.0	0.003	1.809	0.143	1027.56	1090.936	0.0	-92.156	-89.305	0.0
81	4366	4367	SN	1	48.721	49.407	0.0	0.003	7.203	0.149	1027.56	1090.928	0.0	-92.156	-89.305	0.0
82	4367	4368	SN	1	48.712	49.406	0.0	0.003	1.809	0.146	1027.96	1090.512	0.0	-91.964	-89.305	0.0
83	4367	4368	SN	1	48.712	49.406	0.0	0.003	1.809	0.152	1027.96	1090.872	0.0	-91.964	-89.305	0.0
84	4367	4368	NS	1	48.843	49.461	0.0	0.003	1.814	0.19	1046.488	1092.288	0.0	-92.512	-89.318	0.0
85	4367	4368	NS	2	48.843	49.461	0.0	0.003	1.814	0.189	1046.488	1092.288	0.0	-92.512	-89.318	0.0
86	4368	4369	SN	1	48.737	49.407	0.0	0.003	1.814	0.157	1028.264	1090.976	0.0	-91.771	-89.297	0.0
87	4368	4369	SN	1	48.737	49.407	0.0	0.003	1.814	0.147	1028.264	1090.576	0.0	-91.771	-89.297	0.0
88	4368	4369	NS	1	48.814	49.488	0.0	0.003	1.814	0.19	1045.904	1092.328	0.0	-92.083	-89.321	0.0
89	4368	4369	SN	1	48.737	49.407	0.0	0.003	1.814	0.146	1028.264	1090.976	0.0	-91.771	-89.297	0.0
90	4369	4370	SN	2	48.707	49.415	0.0	0.003	1.814	0.138	1028.312	1090.992	0.0	-91.934	-89.252	0.0
91	4369	4370	NS	2	48.801	49.463	0.0	0.003	1.814	0.194	1046.024	1092.36	0.0	-92.283	-89.321	0.0
92	4369	4370	NS	1	48.801	49.463	0.0	0.003	1.814	0.194	1046.024	1092.36	0.0	-92.283	-89.321	0.0
93	4369	4370	SN	1	48.707	49.415	0.0	0.003	1.814	0.138	1028.312	1090.992	0.0	-91.934	-89.252	0.0
94	4370	4371	NS	1	48.82	49.462	0.0	0.003	1.814	0.198	1046.048	1092.224	0.0	-92.063	-89.318	0.0
95	4370	4371	SN	1	48.753	49.447	0.0	0.003	1.814	0.138	1028.264	1090.88	0.0	-92.325	-89.287	0.0
96	4371	4372	SN	1	48.729	49.404	0.0	0.003	1.814	0.145	1027.856	1090.768	0.0	-91.933	-89.284	0.0
97	4371	4372	NS	1	48.849	49.497	0.0	0.003	1.814	0.195	1046.576	1092.128	0.0	-92.24	-89.301	0.0
98	4372	4373	SN	1	48.733	49.405	0.0	0.003	1.814	0.143	1028.584	1090.784	0.0	-91.808	-89.283	0.0
99	4372	4373	NS	1	48.817	49.471	0.0	0.003	1.814	0.193	1046.68	1092.152	0.0	-92.294	-89.322	0.0
100	4373	4374	NS	1	48.811	49.462	0.0	0.003	1.814	0.191	1046.312	1092.12	0.0	-92.148	-89.321	0.0
101	4373	4374	NS	1	48.811	49.462	0.0	0.003	1.814	0.192	1046.312	1092.112	0.0	-92.148	-89.321	0.0
102	4373	4374	SN	2	48.714	49.405	0.0	0.003	1.809	0.139	1028.608	1090.736	0.0	-91.895	-89.285	0.0
103	4374	4375	NS	1	48.808	49.461	0.0	0.003	6.122	0.2	1045.72	1092.128	0.0	-92.075	-89.32	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	4347	4348	SN	1	-34.49	24.138	0.376	-34.345	26.131	1.0	-33.531	33.76	7.817	-25.992	30.287	17.099	0.103	237.572	7.226	0.103	229.721	5.255	0.102	190.45	0.103	0.103	33.641	0.075
2	4347	4348	SN	1	-34.49	24.138	0.353	-34.345	26.131	0.936	-33.531	33.76	7.812	-25.992	30.287	17.104	0.103	237.572	6.783	0.103	229.721	4.927	0.102	190.45	0.103	0.103	33.641	0.075
3	4347	4348	NS	1	-34.666	26.784	0.021	-34.057	27.422	0.034	1.487	28.891	9.604	5.48	35.208	27.178	0.103	247.368	4.336	0.103	215.009	3.679	0.103	0.154	0.0	0.102	0.122	0.0
4	4347	4348	SN	1	-34.49	24.138	0.353	-34.345	26.131	0.938	-33.531	33.76	7.815	-25.992	30.287	16.7	0.103	237.572	6.783	0.103	229.721	4.936	0.102	190.45	0.105	0.103	33.641	0.077
5	4348	4349	NS	2	-34.605	26.439	0.027	-34.937	27.441	0.027	-8.081	28.167	5.87	-6.582	30.131	22.316	0.103	243.893	2.48	0.103	263.244	2.25	0.103	0.626	0.0	0.103	0.469	0.0
6	4348	4349	NS	1	-34.605	26.439	0.027	-34.937	27.441	0.027	-8.081	28.167	5.87	-6.582	30.131	22.316	0.103	243.893	2.48	0.103	263.244	2.251	0.103	0.626	0.0	0.103	0.469	0.0
7	4348	4349	SN	1	-34.82	25.303	0.134	-34.509	25.849	0.196	-16.118	31.79	7.568	-18.061	30.589	5.857	0.103	256.292	1.804	0.103	238.569	1.407	0.102	3.535	0.008	0.103	5.484	0.007
8	4348	4349	SN	2	-34.82	25.303	0.134	-34.509	25.849	0.196	-16.118	31.79	7.568	-18.061	30.589	5.857	0.103	256.292	1.804	0.103	238.569	1.407	0.102	3.535	0.008	0.103	5.484	0.007
9	4348	4349	SN	1	-34.82	25.303	0.131	-34.509	25.849	0.192	-16.118	31.79	6.695	-18.061	30.589	4.676	0.103	256.292	1.765	0.103	238.569	1.382	0.102	3.535	0.008	0.103	5.484	0.007
10	4349	4350	SN	1	-34.727	23.119	0.008	-34.858	24.726	0.063	7.081	28.163	10.368	8.011	28.804	7.033	0.103	250.866	2.666	0.103	258.501	2.146	0.103	0.116	0.0	0.103	0.113	0.0
11	4349	4350	SN	1	-34.727	23.119	0.008	-34.858	24.726	0.064	7.081	28.163	11.907	8.011	28.804	8.031	0.103	250.866	2.695	0.103	258.501	2.172	0.103	0.116	0.0	0.103	0.113	0.0
12	4349	4350	NS	1	-34.898	21.75	0.0	-34.357	20.626	0.0	-3.142	28.202	5.782	-5.526	31.216	17.882	0.103	260.931	2.97	0.103	230.413	2.566	0.103	0.262	0.0	0.103	0.387	0.0
13	4349	4350	NS	1	-34.898	21.75	0.0	-34.357	20.626	0.0	-3.142	28.202	5.782	-5.526	31.216	17.872	0.103	260.931	2.965	0.103	230.413	2.563	0.103	0.262	0.0	0.103	0.387	0.0
14	4349	4350	SN	1	-34.727	23.119	0.008	-34.858	24.726	0.063	7.081	28.163	11.907	8.011	28.804	7.963	0.103	250.866	2.678	0.103	258.501	2.149	0.103	0.116	0.0	0.103	0.113	0.0
15	4350	4351	NS	1	-34.705	21.471	0.0	-33.857	21.931	0.0	-21.593	28.394	3.963	-17.062	31.12	11.637	0.103	249.589	3.38	0.103	205.312	2.375	0.103	12.264	0.006	0.103	4.374	0.003
16	4350	4351	NS	1	-34.705	21.471	0.0	-33.857	21.931	0.0	-21.593	28.394	3.968	-17.062	31.12	11.671	0.103	249.589	3.374	0.103	205.312	2.374	0.103	12.264	0.006	0.103	4.374	0.003
17	4350	4351	SN	1	-34.98	23.075	0.003	-34.009	25.117	0.056	5.333	26.875	11.617	5.514	28.519	10.669	0.103	265.899	2.68	0.103	212.605	1.968	0.103	0.123	0.0	0.103	0.122	0.0
18	4350	4351	SN	1	-34.98	23.075	0.003	-34.009	25.117	0.058	6.043	26.875	11.627	5.514	28.519	10.816	0.103	265.899	2.726	0.103	212.605	2.006	0.103	0.12	0.0	0.103	0.122	0.0
19	4350	4351	SN	1	-34.98	23.075	0.003	-34.009	25.117	0.057	5.322	26.38	10.166	5.514	28.519	11.422	0.103	265.899	2.67	0.103	212.605	1.969	0.103	0.123	0.0	0.103	0.122	0.0
20	4351	4352	SN	1	-34.889	23.547	0.003	-34.45	25.105	0.007	3.074	27.393	13.448	9.126	29.013	16.668	0.103	260.412	2.866	0.103	235.378	2.503	0.103	0.137	0.0	0.103	0.111	0.0
21	4351	4352	NS	1	-34.985	19.971	0.0	-34.911	21.499	0.0	-6.112	26.958	3.51	-4.062	30.499	14.358	0.103	266.209	4.271	0.103	261.661	3.266	0.103	0.43	0.0	0.103	0.302	0.0
22	4351	4352	NS	1	-34.985	19.971	0.0	-34.911	21.499	0.0	-6.112	26.958	3.483	-4.062	30.499	14.288	0.103	266.209	4.274	0.103	261.661	3.266	0.103	0.43	0.0	0.103	0.302	0.0
23	4351	4352	SN	1	-34.889	23.547	0.003	-34.45	25.105	0.007	3.074	27.393	13.837	8.954	29.013	17.968	0.103	260.412	2.861	0.103	235.378	2.505	0.103	0.137	0.0	0.103	0.111	0.0
24	4351	4352	SN	2	-34.889	23.547	0.003	-34.45	25.105	0.007	3.073	27.393	13.856	8.954	29.013	18.083	0.103	260.412	2.863	0.103	235.378	2.505	0.103	0.137	0.0	0.103	0.111	0.0
25	4352	4353	SN	1	-34.914	24.065	0.002	-34.82	25.111	0.003	5.884	27.043	12.674	1.747	29.451	12.74	0.103	261.876	6.865	0.103	256.292	5.213	0.103	0.12	0.0	0.103	0.151	0.0
26	4352	4353	SN	1	-34.914	24.065	0.002	-34.82	25.111	0.003	5.884	27.043	12.003	1.747	29.451	12.658	0.103	261.876	6.637	0.103	256.292	4.963	0.103	0.12	0.0	0.103	0.151	0.0
27	4352	4353	NS	2	-34.606	22.992	0.035	-34.622	23.939	0.101	-12.283	28.477	4.768	-9.067	29.133	13.246	0.103	244.01	3.556	0.103	244.852	2.92	0.103	1.51	0.002	0.103	0.764	0.0
28	4352	4353	SN	1	-34.914	24.065	0.002	-34.82	25.111	0.003	5.884	27.043	12.044	1.747	28.756	10.071	0.103	261.876	6.645	0.103	256.292	4.968	0.103	0.12	0.0	0.103	0.151	0.0
29	4352	4353	NS	1	-34.606	22.992	0.035	-34.622	23.939	0.101	-12.283	28.477	4.768	-9.067	29.133	13.246	0.103	244.01	3.556	0.103	244.852	2.92	0.103	1.51	0.002	0.103	0.764	0.0
30	4353	4354	SN	1	-33.466	22.777	0.009	-33.647	24.151	0.04	-23.24	29.263	9.641	-14.822	32.512	13.199	0.103	187.68	3.552	0.103	195.662	2.853	0.103	17.885	0.019	0.102	2.644	0.006
31	4353	4354	SN	1	-33.466	22.777	0.009	-33.647	24.151	0.036	-23.24	29.263	9.411	-14.822	32.512	12.319	0.103	187.68	3.432	0.103	195.662	2.588	0.103	17.885	0.019	0.102	2.644	0.006
32	4353	4354	NS	1	-34.521	24.435	0.098	-34.806	26.31	0.408	7.694	28.386	10.86	7.468	30.518	23.114	0.103	239.235	4.026	0.103	255.426	3.186	0.103	0.114	0.0	0.103	0.115	0.0
33	4353	4354	NS	1	-34.521	24.435	0.098	-34.806	26.31	0.408	7.694	28.386	10.86	7.468	30.518	23.114	0.103	239.235	4.022	0.103	255.426	3.188	0.103	0.114	0.0	0.103	0.115	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	4365	4366	NS	1	-33.729	19.933	0.0	-34.925	21.935	0.0	-9.116	27.229	3.549	-5.875	28.773	11.482	0.103	199.349	2.168	0.103	262.51	2.351	0.103	0.772	0.0	0.103	0.412	0.0
74	4365	4366	SN	2	-34.615	23.49	0.015	-34.42	24.417	0.046	6.527	28.609	15.243	5.078	28.762	18.486	0.103	244.531	2.015	0.103	233.771	1.445	0.103	0.118	0.0	0.103	0.124	0.0
75	4365	4366	SN	1	-34.615	23.49	0.015	-34.42	24.417	0.046	6.527	28.609	13.666	5.078	28.762	19.493	0.103	244.531	2.011	0.103	233.771	1.445	0.103	0.118	0.0	0.103	0.124	0.0
76	4365	4366	NS	1	-33.729	19.933	0.0	-34.925	21.935	0.0	-9.116	27.229	3.554	-5.875	28.773	11.486	0.103	199.349	2.161	0.103	262.51	2.352	0.103	0.772	0.0	0.103	0.412	0.0
77	4366	4367	SN	1	-34.984	23.368	0.002	-34.922	25.113	0.003	6.301	27.13	14.58	2.342	28.911	14.086	0.103	266.104	4.392	0.103	262.304	3.421	0.103	0.119	0.0	0.103	0.144	0.0
78	4366	4367	NS	1	-34.987	20.563	0.0	-34.971	21.598	0.0	-4.911	27.034	3.95	-6.904	28.849	12.311	0.103	266.334	3.029	0.103	265.386	2.038	0.103	0.348	0.0	0.103	0.498	0.0
79	4366	4367	NS	1	-34.987	20.563	0.0	-34.971	21.598	0.0	-4.911	27.034	3.961	-6.904	28.849	12.342	0.103	266.334	3.029	0.103	265.386	2.038	0.103	0.348	0.0	0.103	0.498	0.0
80	4366	4367	SN	1	-34.984	23.368	0.002	-34.922	25.113	0.003	6.301	27.13	14.593	2.342	29.0	17.42	0.103	266.104	4.542	0.103	262.304	3.556	0.103	0.119	0.0	0.103	0.144	0.0
81	4366	4367	SN	1	-34.984	23.368	0.002	-34.922	25.113	0.003	6.301	27.13	14.075	2.342	29.0	17.104	0.103	266.104	4.399	0.103	262.304	3.421	0.103	0.119	0.0	0.103	0.144	0.0
82	4367	4368	SN	1	-34.818	23.544	0.002	-34.676	24.409	0.011	-2.056	27.469	9.542	-4.144	30.456	11.118	0.103	256.171	3.425	0.103	247.923	3.18	0.103	0.225	0.0	0.103	0.306	0.0
83	4367	4368	SN	1	-34.818	23.544	0.002	-34.676	24.409	0.012	-2.056	27.469	10.113	-4.144	30.456	12.682	0.103	256.171	3.601	0.103	247.923	3.027	0.103	0.225	0.0	0.103	0.306	0.0
84	4367	4368	NS	1	-34.269	24.909	0.136	-34.957	25.578	0.43	-6.867	29.008	9.102	-6.107	30.699	16.662	0.103	225.781	3.77	0.103	264.54	3.397	0.103	0.495	0.0	0.103	0.429	0.0
85	4367	4368	NS	2	-34.269	24.909	0.136	-34.957	25.578	0.429	-6.867	29.008	9.102	-6.107	30.699	16.662	0.103	225.781	3.77	0.103	264.54	3.408	0.103	0.495	0.0	0.103	0.429	0.0
86	4368	4369	SN	1	-34.594	23.442	0.011	-34.721	24.084	0.047	-16.492	31.097	10.764	-16.85	34.351	16.898	0.103	243.289	2.837	0.103	250.487	2.752	0.103	3.846	0.002	0.102	4.168	0.005
87	4368	4369	SN	1	-34.594	23.442	0.01	-34.721	24.084	0.04	-16.492	31.097	10.346	-16.85	34.351	16.008	0.103	243.289	3.399	0.103	250.487	3.053	0.103	3.846	0.002	0.102	4.168	0.005
88	4368	4369	NS	1	-34.775	24.437	0.129	-34.489	26.452	0.273	4.465	30.492	8.261	7.355	30.357	16.875	0.103	253.658	4.625	0.103	237.494	3.348	0.103	0.127	0.0	0.103	0.115	0.0
89	4368	4369	SN	1	-34.594	23.442	0.01	-34.721	24.084	0.04	-16.492	31.097	10.132	-16.85	34.351	16.843	0.103	243.289	3.399	0.103	250.487	3.025	0.103	3.846	0.001	0.102	4.168	0.005
90	4369	4370	SN	2	-34.985	24.984	0.025	-34.637	26.765	0.059	-12.38	28.788	14.398	-14.687	30.328	22.071	0.103	266.238	4.05	0.103	245.752	3.103	0.103	1.542	0.002	0.103	2.565	0.002
91	4369	4370	NS	2	-34.858	22.837	0.005	-32.603	24.386	0.075	1.433	27.82	10.738	1.502	29.85	34.703	0.103	258.526	2.206	0.103	153.868	1.931	0.103	0.155	0.0	0.103	0.154	0.0
92	4369	4370	NS	1	-34.858	22.837	0.005	-32.603	24.386	0.075	1.433	27.82	10.738	1.502	29.85	34.703	0.103	258.526	2.206	0.103	153.868	1.931	0.103	0.155	0.0	0.103	0.154	0.0
93	4369	4370	SN	1	-34.985	24.984	0.025	-34.637	26.765	0.059	-12.38	28.788	14.398	-14.687	30.328	22.071	0.103	266.238	4.05	0.103	245.752	3.103	0.103	1.542	0.002	0.103	2.565	0.002
94	4370	4371	NS	1	-33.037	23.553	0.014	-34.813	24.322	0.072	-26.427	29.492	9.146	-27.372	30.467	25.179	0.103	170.025	1.733	0.103	255.854	1.399	0.103	37.176	0.156	0.103	46.191	0.074
95	4370	4371	SN	1	-34.795	26.78	0.042	-34.106	27.806	0.047	-7.249	28.068	13.853	-10.307	31.765	15.812	0.103	254.776	5.628	0.103	217.479	4.296	0.103	0.532	0.0	0.102	0.989	0.0
96	4371	4372	SN	1	-34.982	26.556	0.023	-34.962	29.338	0.024	-21.065	28.232	14.144	-15.386	30.612	17.499	0.103	266.006	5.002	0.103	264.817	3.976	0.103	10.873	0.01	0.103	3.0	0.012
97	4371	4372	NS	1	-34.888	22.871	0.001	-34.68	24.655	0.006	1.32	27.919	12.698	0.008	30.142	22.092	0.103	260.26	2.097	0.103	248.173	1.863	0.103	0.156	0.0	0.103	0.176	0.0
98	4372	4373	SN	1	-34.928	20.35	0.0	-34.759	22.401	0.002	-19.158	28.925	11.632	-14.933	30.209	18.26	0.103	262.706	5.684	0.103	252.722	3.797	0.103	7.035	0.008	0.103	2.71	0.006
99	4372	4373	NS	1	-34.926	23.244	0.003	-34.914	25.334	0.004	-25.91	27.633	21.673	-4.488	29.895	36.985	0.103	262.636	2.049	0.103	261.864	1.623	0.103	33.016	0.01	0.103	0.324	0.0
100	4373	4374	NS	1	-34.868	22.579	0.004	-34.618	23.789	0.011	10.525	27.716	19.902	10.682	30.369	36.612	0.103	259.139	4.228	0.103	244.649	3.745	0.103	0.108	0.0	0.103	0.108	0.0
101	4373	4374	NS	1	-34.868	22.579	0.004	-34.618	23.789	0.011	10.525	27.081	11.6	10.682	30.369	36.705	0.103	259.139	4.228	0.103	244.649	3.745	0.103	0.108	0.0	0.103	0.108	0.0
102	4373	4374	SN	2	-34.716	22.412	0.001	-34.453	26.244	0.003	-8.222	28.071	18.739	-6.666	29.915	26.98	0.103	250.189	3.496	0.103	235.508	3.194	0.103	0.644	0.0	0.103	0.476	0.0
103	4374	4375	NS	1	-34.038	25.362	0.018	-34.396	25.309	0.035	6.445	26.015	1.679	8.928	30.068	21.167	0.103	214.058	5.093	0.103	232.417	4.012	0.103	0.118	0.0	0.103	0.111	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					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	4347	4348	SN	1	57.515	58.324	0.0	0.003	1.98	0.228	1205.704	1284.256	13.813	-93.507	-91.768	0.0
2	4347	4348	SN	1	57.515	58.324	0.0	0.003	346.491	0.23	1205.704	1284.256	13.432	-93.507	-91.768	0.0
3	4347	4348	NS	1	57.635	58.414	0.0	0.003	1.991	0.159	1225.472	1286.088	13.615	-93.803	-91.687	0.0
4	4347	4348	SN	1	57.515	58.324	0.0	0.003	1.98	0.221	1205.704	1284.256	12.395	-93.507	-91.768	0.0
5	4348	4349	NS	2	57.662	58.39	0.0	0.003	1.985	0.15	1226.464	1286.408	12.842	-93.813	-91.654	0.0
6	4348	4349	NS	1	57.662	58.39	0.0	0.003	1.985	0.15	1226.464	1286.408	12.843	-93.813	-91.654	0.0
7	4348	4349	SN	1	57.537	58.324	0.0	0.003	1.98	0.209	1204.728	1284.448	14.395	-93.499	-91.758	0.0
8	4348	4349	SN	2	57.537	58.324	0.0	0.003	1.98	0.209	1204.728	1284.448	14.395	-93.499	-91.758	0.0
9	4348	4349	SN	1	57.537	58.324	0.0	0.003	1.98	0.205	1204.728	1284.448	13.254	-93.457	-91.758	0.0
10	4349	4350	SN	1	57.519	58.334	0.0	0.003	1.98	0.2	1205.736	1284.432	14.073	-93.405	-91.79	0.0
11	4349	4350	SN	1	57.519	58.334	0.0	0.003	1.98	0.204	1205.736	1284.432	15.206	-93.405	-91.79	0.0
12	4349	4350	NS	1	57.631	58.391	0.0	0.003	1.985	0.15	1226.632	1286.48	12.902	-93.828	-91.652	0.0
13	4349	4350	NS	1	57.631	58.391	0.0	0.003	1.985	0.15	1226.632	1286.48	12.932	-93.828	-91.652	0.0
14	4349	4350	SN	1	57.519	58.334	0.0	0.003	13.374	0.209	1205.736	1284.432	14.98	-93.405	-91.79	0.0
15	4350	4351	NS	1	57.653	58.409	0.0	0.003	1.985	0.156	1226.552	1286.368	13.474	-94.058	-91.684	0.0
16	4350	4351	NS	1	57.653	58.409	0.0	0.003	1.985	0.155	1226.552	1286.368	13.533	-94.058	-91.684	0.0
17	4350	4351	SN	1	57.513	58.324	0.0	0.003	13.335	0.209	1204.888	1284.248	14.881	-93.422	-91.766	0.0
18	4350	4351	SN	1	57.513	58.324	0.0	0.003	1.98	0.205	1204.888	1284.264	15.18	-93.422	-91.766	0.0
19	4350	4351	SN	1	57.513	58.324	0.0	0.003	1.98	0.2	1204.888	1284.248	13.979	-93.422	-91.766	0.0
20	4351	4352	SN	1	57.511	58.323	0.0	0.003	1.98	0.199	1204.968	1284.144	13.623	-93.486	-91.788	0.0
21	4351	4352	NS	1	57.643	58.391	0.0	0.003	1.985	0.159	1226.416	1286.24	13.805	-93.797	-91.711	0.0
22	4351	4352	NS	1	57.643	58.391	0.0	0.003	1.985	0.159	1226.416	1286.24	13.715	-93.797	-91.711	0.0
23	4351	4352	SN	1	57.511	58.323	0.0	0.003	9.337	0.205	1204.968	1284.16	14.369	-93.486	-91.788	0.0
24	4351	4352	SN	2	57.511	58.323	0.0	0.003	1.98	0.2	1204.968	1284.16	14.392	-93.486	-91.788	0.0
25	4352	4353	SN	1	57.534	58.323	0.0	0.003	1.98	0.211	1205.056	1283.968	14.963	-93.425	-91.789	0.0
26	4352	4353	SN	1	57.534	58.323	0.0	0.003	13.159	0.21	1205.056	1283.96	14.291	-93.425	-91.789	0.0
27	4352	4353	NS	2	57.642	58.389	0.0	0.003	1.98	0.157	1226.872	1286.032	12.536	-93.654	-91.708	0.0
28	4352	4353	SN	1	57.534	58.323	0.0	0.003	1.98	0.2	1205.056	1283.96	13.544	-93.425	-91.789	0.0
29	4352	4353	NS	1	57.642	58.389	0.0	0.003	1.98	0.157	1226.872	1286.032	12.536	-93.654	-91.708	0.0
30	4353	4354	SN	1	57.512	58.321	0.0	0.003	1.974	0.225	1205.224	1284.008	14.3	-93.52	-91.79	0.0
31	4353	4354	SN	1	57.512	58.321	0.0	0.003	1.974	0.208	1205.224	1283.888	12.487	-93.52	-91.79	0.0
32	4353	4354	NS	1	57.642	58.387	0.0	0.003	1.98	0.154	1226.84	1285.968	11.96	-93.821	-91.718	0.0
33	4353	4354	NS	1	57.642	58.387	0.0	0.003	1.98	0.154	1226.84	1285.968	11.948	-93.821	-91.718	0.0
34	4353	4354	SN	2	57.512	58.321	0.0	0.003	12.977	0.218	1205.224	1283.984	13.353	-93.52	-91.79	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	4354	4355	SN	2	57.543	58.327	0.0	0.003	1.974	0.207	1206.04	1284.064	13.118	-93.415	-91.745	0.0
36	4354	4355	SN	3	57.543	58.327	0.0	0.003	1.974	0.207	1206.04	1284.064	13.118	-93.415	-91.745	0.0
37	4354	4355	NS	1	57.651	58.406	0.0	0.0	25.805	0.204	1225.896	1286.104	11.937	-93.635	-91.717	0.0
38	4354	4355	NS	1	57.651	58.406	0.0	0.0	25.805	0.204	1225.896	1286.104	11.95	-93.635	-91.717	0.0
39	4355	4356	NS	1	57.648	58.415	0.0	0.003	27.233	0.212	1226.24	1286.016	13.713	-93.795	-91.719	0.0
40	4355	4356	SN	2	57.544	58.327	0.0	0.003	1.98	0.204	1206.104	1284.016	12.806	-93.471	-91.73	0.0
41	4355	4356	SN	2	57.543	58.326	0.0	0.003	1.98	0.204	1206.256	1284.016	12.813	-93.471	-91.73	0.0
42	4355	4356	NS	1	57.648	58.415	0.0	0.003	27.233	0.212	1226.24	1286.016	13.727	-93.795	-91.719	0.0
43	4356	4357	NS	1	57.667	58.392	0.0	0.003	1.985	0.159	1227.064	1285.792	13.044	-93.631	-91.69	0.0
44	4356	4357	SN	1	57.512	58.323	0.0	0.003	1.98	0.205	1205.672	1283.832	13.298	-93.537	-91.768	0.0
45	4356	4357	NS	2	57.667	58.388	0.0	0.003	1.985	0.159	1226.984	1285.808	13.051	-93.622	-91.69	0.0
46	4357	4358	SN	1	57.511	58.323	0.0	0.003	1.98	0.208	1205.6	1283.864	14.026	-93.56	-91.776	0.0
47	4357	4358	NS	1	57.647	58.412	0.0	0.003	1.985	0.155	1226.472	1285.824	12.853	-93.639	-91.71	0.0
48	4358	4359	NS	1	57.633	58.392	0.0	0.003	26.83	0.196	1226.544	1285.84	12.572	-93.791	-91.719	0.0
49	4358	4359	SN	2	57.511	58.32	0.0	0.003	1.98	0.204	1205.976	1283.872	14.212	-93.439	-91.774	0.0
50	4358	4359	NS	1	57.633	58.392	0.0	0.003	26.83	0.191	1226.544	1285.832	9.758	-93.762	-91.719	0.0
51	4359	4360	NS	1	57.653	58.388	0.0	0.003	27.2	0.198	1226.392	1285.848	12.69	-93.718	-91.718	0.0
52	4359	4360	NS	1	57.653	58.388	0.0	0.003	27.2	0.189	1226.392	1285.848	6.237	-93.718	-91.718	0.0
53	4359	4360	SN	2	57.514	58.32	0.0	0.003	1.98	0.205	1205.32	1283.824	13.976	-93.558	-91.79	0.0
54	4360	4361	NS	1	57.641	58.387	0.0	0.003	1.985	0.136	1225.952	1285.096	2.699	-93.796	-91.717	0.0
55	4361	4362	SN	1	57.523	58.321	0.0	0.003	1.98	0.217	1205.648	1283.592	12.543	-93.444	-91.787	0.0
56	4361	4362	SN	1	57.517	58.32	0.0	0.003	1.98	0.227	1205.664	1283.712	14.18	-93.337	-91.788	0.0
57	4361	4362	SN	1	57.523	58.321	0.0	0.003	1.98	0.227	1205.648	1283.688	14.172	-93.444	-91.787	0.0
58	4362	4363	SN	1	57.54	58.319	0.0	0.003	1.98	0.209	1205.496	1283.624	13.712	-93.558	-91.757	0.0
59	4362	4363	SN	2	57.54	58.319	0.0	0.003	1.98	0.209	1205.496	1283.624	13.727	-93.558	-91.757	0.0
60	4362	4363	NS	1	57.669	58.41	0.0	0.003	1.98	0.155	1227.064	1285.744	12.718	-93.761	-91.703	0.0
61	4362	4363	NS	1	57.669	58.41	0.0	0.003	1.98	0.155	1227.064	1285.744	12.716	-93.761	-91.703	0.0
62	4363	4364	SN	1	57.515	58.318	0.0	0.003	1.974	0.201	1205.032	1283.784	14.757	-93.702	-91.779	0.0
63	4363	4364	NS	1	57.67	58.408	0.0	0.003	26.588	0.192	1227.304	1285.976	12.406	-93.976	-91.649	0.0
64	4363	4364	SN	1	57.515	58.318	0.0	0.003	1.974	0.201	1205.032	1283.784	14.773	-93.702	-91.779	0.0
65	4363	4364	SN	1	57.515	58.318	0.0	0.003	1.974	0.197	1205.032	1283.632	13.653	-93.702	-91.779	0.0
66	4363	4364	NS	1	57.67	58.408	0.0	0.003	26.588	0.192	1227.304	1285.976	12.368	-93.976	-91.649	0.0
67	4364	4365	SN	1	57.52	58.319	0.0	0.003	284.657	0.201	1205.416	1283.68	15.275	-93.407	-91.785	0.0
68	4364	4365	SN	1	57.52	58.319	0.0	0.003	284.657	0.196	1205.416	1283.56	14.106	-93.407	-91.785	0.0
69	4364	4365	SN	1	57.52	58.319	0.0	0.003	284.657	0.205	1205.416	1283.656	15.024	-93.407	-91.785	0.0
70	4364	4365	NS	1	57.669	58.388	0.0	0.003	1.98	0.152	1227.536	1285.92	12.278	-93.793	-91.698	0.0
71	4364	4365	NS	1	57.669	58.388	0.0	0.003	1.98	0.152	1227.536	1285.92	12.265	-93.793	-91.698	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	4365	4366	SN	1	57.509	58.317	0.0	0.003	1.98	0.204	1204.792	1283.552	14.975	-93.439	-91.785	0.0
73	4365	4366	NS	1	57.642	58.389	0.0	0.003	1.98	0.156	1227.64	1285.736	12.932	-93.59	-91.706	0.0
74	4365	4366	SN	2	57.509	58.317	0.0	0.003	13.082	0.207	1204.792	1283.536	14.607	-93.439	-91.785	0.0
75	4365	4366	SN	1	57.509	58.317	0.0	0.003	1.98	0.197	1204.792	1283.368	13.768	-93.439	-91.785	0.0
76	4365	4366	NS	1	57.642	58.389	0.0	0.003	1.98	0.156	1227.64	1285.736	12.944	-93.59	-91.706	0.0
77	4366	4367	SN	1	57.513	58.318	0.0	0.003	1.974	0.198	1204.696	1283.272	13.426	-93.737	-91.786	0.0
78	4366	4367	NS	1	57.642	58.388	0.0	0.003	1.98	0.159	1227.448	1285.6	12.444	-93.652	-91.709	0.0
79	4366	4367	NS	1	57.642	58.388	0.0	0.003	1.98	0.159	1227.448	1285.6	12.457	-93.652	-91.709	0.0
80	4366	4367	SN	1	57.513	58.318	0.0	0.003	1.974	0.208	1204.696	1283.368	14.715	-93.737	-91.786	0.0
81	4366	4367	SN	1	57.513	58.318	0.0	0.003	12.955	0.208	1204.696	1283.352	14.167	-93.737	-91.786	0.0
82	4367	4368	SN	1	57.507	58.316	0.0	0.003	1.98	0.208	1205.04	1283.152	12.986	-93.696	-91.786	0.0
83	4367	4368	SN	1	57.507	58.316	0.0	0.003	1.98	0.222	1205.04	1283.288	14.527	-93.696	-91.786	0.0
84	4367	4368	NS	1	57.669	58.386	0.0	0.003	1.985	0.156	1227.672	1285.456	11.181	-93.963	-91.721	0.0
85	4367	4368	NS	2	57.669	58.386	0.0	0.003	1.985	0.156	1227.672	1285.456	11.179	-93.963	-91.721	0.0
86	4368	4369	SN	1	57.543	58.317	0.0	0.003	1.98	0.229	1205.4	1283.424	13.82	-93.431	-91.768	0.0
87	4368	4369	SN	1	57.543	58.317	0.0	0.003	1.98	0.21	1205.4	1283.208	11.892	-93.406	-91.768	0.0
88	4368	4369	NS	1	57.647	58.397	0.0	0.003	1.985	0.153	1226.96	1285.512	11.363	-93.822	-91.724	0.0
89	4368	4369	SN	1	57.543	58.317	0.0	0.003	1.98	0.212	1205.4	1283.424	12.78	-93.431	-91.768	0.0
90	4369	4370	SN	2	57.518	58.317	0.0	0.003	1.98	0.204	1205.648	1283.44	12.427	-93.433	-91.723	0.0
91	4369	4370	NS	2	57.638	58.388	0.0	0.003	1.985	0.158	1226.696	1285.56	12.139	-94.102	-91.724	0.0
92	4369	4370	NS	1	57.638	58.388	0.0	0.003	1.985	0.158	1226.696	1285.56	12.139	-94.102	-91.724	0.0
93	4369	4370	SN	1	57.518	58.317	0.0	0.003	1.98	0.204	1205.648	1283.44	12.427	-93.433	-91.723	0.0
94	4370	4371	NS	1	57.665	58.387	0.0	0.003	1.985	0.16	1227.072	1285.4	12.508	-93.697	-91.696	0.0
95	4370	4371	SN	1	57.542	58.327	0.0	0.003	329.427	0.206	1206.08	1283.312	12.583	-93.51	-91.765	0.0
96	4371	4372	SN	1	57.513	58.315	0.0	0.003	1.98	0.212	1205.48	1283.16	12.813	-93.377	-91.76	0.0
97	4371	4372	NS	1	57.667	58.407	0.0	0.003	1.985	0.155	1227.072	1285.272	12.003	-94.093	-91.702	0.0
98	4372	4373	SN	1	57.519	58.315	0.0	0.003	1.98	0.209	1205.32	1283.176	13.938	-93.387	-91.758	0.0
99	4372	4373	NS	1	57.665	58.387	0.0	0.003	186.247	0.153	1227.72	1285.28	11.792	-93.739	-91.725	0.0
100	4373	4374	NS	1	57.641	58.385	0.0	0.003	1.985	0.156	1227.216	1285.264	11.952	-93.796	-91.724	0.0
101	4373	4374	NS	1	57.641	58.385	0.0	0.003	1.985	0.152	1227.216	1285.248	9.94	-93.796	-91.724	0.0
102	4373	4374	SN	2	57.528	58.315	0.0	0.003	1.98	0.204	1205.536	1283.112	13.2	-93.378	-91.767	0.0
103	4374	4375	NS	1	57.644	58.385	0.0	0.003	26.781	0.19	1227.128	1285.272	4.795	-93.615	-91.723	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	4347	4348	SN	1	-34.484	19.11	0.0	-34.753	19.811	0.0	-25.92	22.757	0.048	-24.026	24.168	0.235	0.083	193.694	4.347	0.083	206.073	3.671	0.083	27.011	0.081	0.083	17.491	0.058
2	4347	4348	SN	1	-34.484	19.11	0.0	-34.753	19.811	0.0	-25.92	22.757	0.048	-24.026	24.168	0.235	0.083	193.694	4.15	0.083	206.073	3.454	0.083	27.011	0.081	0.083	17.491	0.058
3	4347	4348	NS	1	-34.629	20.633	0.0	-33.896	22.008	0.001	2.845	23.283	0.012	2.129	23.583	0.291	0.083	200.286	3.157	0.083	169.196	2.941	0.083	0.112	0.0	0.083	0.118	0.0
4	4347	4348	SN	1	-34.484	19.11	0.0	-34.753	19.811	0.0	-25.92	22.757	0.049	-24.026	24.168	0.241	0.083	193.694	4.15	0.083	206.073	3.459	0.083	27.011	0.083	0.083	17.491	0.059
5	4348	4349	NS	2	-34.275	20.538	0.0	-34.184	21.576	0.0	-7.665	22.178	0.005	-5.642	23.379	0.129	0.083	184.619	1.804	0.083	180.766	1.934	0.083	0.469	0.0	0.083	0.321	0.0
6	4348	4349	NS	1	-34.275	20.538	0.0	-34.184	21.576	0.0	-7.665	22.178	0.005	-5.642	23.379	0.129	0.083	184.619	1.804	0.083	180.766	1.934	0.083	0.469	0.0	0.083	0.321	0.0
7	4348	4349	SN	1	-34.909	19.271	0.0	-32.002	20.139	0.0	-9.528	22.565	0.039	-5.569	24.198	0.309	0.083	213.584	1.466	0.083	109.402	1.29	0.083	0.684	0.0	0.083	0.317	0.0
8	4348	4349	SN	2	-34.909	19.271	0.0	-32.002	20.139	0.0	-9.528	22.565	0.039	-5.569	24.198	0.309	0.083	213.584	1.466	0.083	109.402	1.29	0.083	0.684	0.0	0.083	0.317	0.0
9	4348	4349	SN	1	-34.909	19.271	0.0	-34.711	20.139	0.0	-9.528	22.565	0.04	-5.569	24.198	0.317	0.083	213.584	1.434	0.083	204.078	1.275	0.083	0.684	0.0	0.083	0.317	0.0
10	4349	4350	SN	1	-34.702	17.958	0.0	-34.717	19.22	0.0	2.103	22.146	0.01	2.694	22.987	0.181	0.083	203.673	2.576	0.083	204.354	2.194	0.083	0.118	0.0	0.083	0.114	0.0
11	4349	4350	SN	1	-34.702	17.958	0.0	-34.717	19.22	0.0	2.103	22.146	0.015	2.694	22.987	0.167	0.083	203.673	2.612	0.083	204.354	2.212	0.083	0.118	0.0	0.083	0.114	0.0
12	4349	4350	NS	1	-34.857	13.745	0.0	-34.472	15.353	0.0	-12.32	21.666	0.0	-20.1	23.151	0.089	0.085	211.027	2.642	0.084	193.155	2.368	0.083	1.241	0.002	0.083	7.121	0.015
13	4349	4350	NS	1	-34.857	13.745	0.0	-34.472	15.353	0.0	-12.32	21.666	0.0	-20.1	23.151	0.089	0.085	211.027	2.641	0.084	193.155	2.366	0.083	1.241	0.002	0.083	7.121	0.015
14	4349	4350	SN	1	-34.702	17.958	0.0	-34.717	19.22	0.0	2.103	22.146	0.014	2.694	22.987	0.167	0.083	203.673	2.576	0.083	204.354	2.199	0.083	0.118	0.0	0.083	0.114	0.0
15	4350	4351	NS	1	-33.913	14.078	0.0	-34.979	15.371	0.0	-18.312	22.286	0.007	-27.713	23.496	0.058	0.085	169.823	2.032	0.084	217.046	1.772	0.083	4.738	0.017	0.083	40.788	0.039
16	4350	4351	NS	1	-33.913	14.078	0.0	-34.979	15.371	0.0	-18.312	22.286	0.007	-27.713	23.496	0.058	0.085	169.823	2.028	0.084	217.046	1.771	0.083	4.738	0.017	0.083	40.788	0.039
17	4350	4351	SN	1	-34.937	18.212	0.0	-33.701	18.685	0.0	1.461	22.569	0.134	2.465	22.894	0.624	0.083	215.012	2.446	0.083	161.748	2.006	0.083	0.125	0.0	0.083	0.115	0.0
18	4350	4351	SN	1	-34.937	18.212	0.0	-33.701	18.685	0.0	1.461	22.569	0.134	2.465	22.894	0.646	0.083	215.012	2.466	0.083	161.748	2.038	0.083	0.125	0.0	0.083	0.115	0.0
19	4350	4351	SN	1	-34.937	18.212	0.0	-33.701	18.685	0.0	1.461	22.569	0.142	2.465	22.894	0.712	0.083	215.012	2.432	0.083	161.748	2.007	0.083	0.125	0.0	0.083	0.115	0.0
20	4351	4352	SN	1	-34.386	17.698	0.0	-34.784	19.429	0.0	0.642	22.229	0.005	3.193	23.629	0.235	0.083	189.386	2.794	0.083	207.531	2.553	0.083	0.134	0.0	0.083	0.11	0.0
21	4351	4352	NS	1	-34.549	14.123	0.0	-34.871	15.405	0.0	-24.004	22.316	0.023	-32.726	23.049	0.075	0.085	196.571	3.341	0.084	211.696	3.373	0.083	17.403	0.056	0.083	129.234	0.027
22	4351	4352	NS	1	-34.549	14.123	0.0	-34.871	15.405	0.0	-24.004	22.316	0.023	-32.726	23.049	0.075	0.085	196.571	3.344	0.084	211.696	3.373	0.083	17.403	0.056	0.083	129.234	0.027
23	4351	4352	SN	1	-34.386	17.698	0.0	-34.784	19.429	0.0	0.642	22.229	0.005	2.913	23.629	0.585	0.083	189.386	2.783	0.083	207.531	2.554	0.083	0.134	0.0	0.083	0.112	0.0
24	4351	4352	SN	2	-34.386	17.698	0.0	-34.784	19.429	0.0	0.642	22.229	0.005	2.913	23.629	0.587	0.083	189.386	2.786	0.083	207.531	2.551	0.083	0.134	0.0	0.083	0.112	0.0
25	4352	4353	SN	1	-34.911	18.009	0.0	-34.512	18.41	0.0	1.311	22.941	0.058	5.351	22.792	0.056	0.083	213.725	6.032	0.083	194.92	4.754	0.083	0.126	0.0	0.083	0.099	0.0
26	4352	4353	SN	1	-34.911	18.009	0.0	-34.512	18.41	0.0	1.311	22.941	0.053	5.141	22.792	0.056	0.083	213.725	5.864	0.083	194.92	4.574	0.083	0.126	0.0	0.083	0.1	0.0
27	4352	4353	NS	2	-34.891	18.668	0.0	-34.855	18.728	0.0	-23.376	22.466	0.023	-22.679	23.476	0.25	0.083	212.722	4.069	0.083	210.937	3.681	0.083	15.065	0.063	0.083	12.84	0.052
28	4352	4353	SN	1	-34.911	16.798	0.0	-34.512	18.41	0.0	1.311	22.941	0.052	5.141	22.792	0.058	0.084	213.725	5.866	0.083	194.92	4.585	0.083	0.126	0.0	0.083	0.1	0.0
29	4352	4353	NS	1	-34.891	18.668	0.0	-34.855	18.728	0.0	-23.376	22.466	0.023	-22.679	23.476	0.25	0.083	212.722	4.069	0.083	210.937	3.681	0.083	15.065	0.063	0.083	12.84	0.052
30	4353	4354	SN	1	-34.557	17.412	0.0	-34.597	18.114	0.0	-20.414	23.465	0.269	-7.436	24.236	0.983	0.084	196.974	3.316	0.083	198.779	2.669	0.083	7.648	0.005	0.083	0.449	0.0
31	4353	4354	SN	1	-34.557	17.412	0.0	-34.597	18.114	0.0	-20.414	23.465	0.257	-7.436	24.236	0.876	0.084	196.974	3.354	0.083	198.779	2.547	0.083	7.648	0.005	0.083	0.449	0.0
32	4353	4354	NS	1	-34.724	19.273	0.0	-34.937	20.192	0.0	2.89	22.35	0.114	1.919	23.51	0.96	0.083	204.706	3.023	0.083	220.428	2.84	0.083	0.112	0.0	0.083	0.12	0.0

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

70	4364	4365	NS	1	-33.684	13.116	0.0	-34.881	15.795	0.0	-33.862	21.983	0.0	-34.232	23.427	0.098	0.085	161.124	1.827	0.084	212.231	2.093	0.083	167.838	0.148	0.083	182.746	0.12
71	4364	4365	NS	1	-33.684	13.116	0.0	-34.881	15.795	0.0	-33.862	21.983	0.0	-34.232	23.427	0.097	0.085	161.124	1.827	0.084	212.231	2.093	0.083	167.838	0.148	0.083	182.746	0.119
72	4365	4366	SN	1	-34.939	17.621	0.0	-34.662	19.189	0.0	0.848	22.296	0.024	3.184	23.27	0.951	0.083	215.079	2.77	0.083	201.783	2.228	0.083	0.131	0.0	0.083	0.11	0.0
73	4365	4366	NS	1	-34.071	12.568	0.0	-34.818	15.798	0.0	-18.698	22.399	0.02	-11.042	23.174	0.077	0.086	176.12	2.576	0.084	209.158	3.006	0.083	5.174	0.004	0.083	0.942	0.0
74	4365	4366	SN	2	-34.939	17.621	0.0	-34.662	19.189	0.0	0.848	22.296	0.024	3.184	23.27	0.895	0.083	215.079	2.709	0.083	201.783	2.178	0.083	0.131	0.0	0.083	0.11	0.0
75	4365	4366	SN	1	-34.939	17.621	0.0	-34.662	19.189	0.0	0.848	22.296	0.026	3.184	23.27	0.975	0.083	215.079	2.714	0.083	201.783	2.181	0.083	0.131	0.0	0.083	0.11	0.0
76	4365	4366	NS	1	-34.071	12.568	0.0	-34.818	15.798	0.0	-18.698	22.399	0.02	-11.042	23.174	0.077	0.086	176.12	2.563	0.084	209.158	3.008	0.083	5.174	0.004	0.083	0.942	0.0
77	4366	4367	SN	1	-34.795	18.376	0.0	-34.942	19.171	0.0	1.123	21.949	0.0	4.4	22.186	0.007	0.083	208.082	4.223	0.083	215.205	3.778	0.083	0.128	0.0	0.083	0.103	0.0
78	4366	4367	NS	1	-34.499	14.636	0.0	-34.181	14.929	0.0	-12.274	22.449	0.004	-23.418	23.071	0.148	0.084	194.38	3.094	0.084	180.619	2.36	0.083	1.229	0.004	0.083	15.212	0.014
79	4366	4367	NS	1	-34.499	14.636	0.0	-34.181	14.929	0.0	-12.274	22.449	0.004	-23.418	23.071	0.148	0.084	194.38	3.094	0.084	180.619	2.36	0.083	1.229	0.004	0.083	15.212	0.014
80	4366	4367	SN	1	-34.795	18.376	0.0	-34.942	19.171	0.0	1.123	21.949	0.0	2.746	23.089	0.189	0.083	208.082	4.344	0.083	215.205	3.806	0.083	0.128	0.0	0.083	0.113	0.0
81	4366	4367	SN	1	-34.795	18.376	0.0	-34.942	19.171	0.0	1.123	21.949	0.0	2.746	23.089	0.185	0.083	208.082	4.222	0.083	215.205	3.774	0.083	0.128	0.0	0.083	0.113	0.0
82	4367	4368	SN	1	-34.665	17.384	0.0	-34.942	18.549	0.0	-2.142	22.87	0.273	-0.666	23.321	0.698	0.084	201.95	3.145	0.083	215.229	3.121	0.083	0.184	0.0	0.083	0.153	0.0
83	4367	4368	SN	1	-34.665	17.384	0.0	-34.942	18.549	0.0	-2.142	22.87	0.284	-0.666	23.321	0.725	0.084	201.95	3.282	0.083	215.229	2.905	0.083	0.184	0.0	0.083	0.153	0.0
84	4367	4368	NS	1	-34.971	18.782	0.0	-33.887	19.629	0.0	-24.348	22.529	0.046	-21.419	23.513	0.587	0.083	222.201	2.87	0.083	168.84	2.705	0.083	18.831	0.165	0.083	9.627	0.062
85	4367	4368	NS	2	-34.971	18.782	0.0	-33.887	19.629	0.0	-24.348	22.529	0.046	-21.419	23.513	0.587	0.083	222.201	2.87	0.083	168.84	2.712	0.083	18.831	0.165	0.083	9.627	0.062
86	4368	4369	SN	1	-34.029	20.331	0.0	-34.487	20.831	0.0	-13.039	23.454	0.28	-7.373	24.245	1.312	0.083	174.455	2.749	0.083	193.794	2.432	0.083	1.453	0.002	0.083	0.443	0.0
87	4368	4369	SN	1	-34.029	20.331	0.0	-34.487	20.831	0.0	-13.039	23.454	0.266	-7.373	24.245	1.016	0.083	174.455	2.853	0.083	193.794	2.753	0.083	1.453	0.002	0.083	0.443	0.0
88	4368	4369	NS	1	-34.863	19.174	0.0	-34.755	19.672	0.0	3.056	22.35	0.011	1.86	23.679	0.676	0.083	211.308	3.861	0.083	206.138	3.195	0.083	0.111	0.0	0.083	0.121	0.0
89	4368	4369	SN	1	-34.029	20.331	0.0	-34.487	20.831	0.0	-13.039	23.454	0.262	-7.373	24.245	1.312	0.083	174.455	2.843	0.083	193.794	2.73	0.083	1.453	0.001	0.083	0.443	0.0
90	4369	4370	SN	2	-34.765	18.162	0.0	-34.442	20.017	0.0	-31.172	23.006	0.104	-17.742	24.441	0.82	0.083	206.645	3.307	0.083	191.804	2.839	0.083	90.366	0.031	0.083	4.164	0.002
91	4369	4370	NS	2	-34.799	18.085	0.0	-34.605	18.427	0.0	-0.558	22.393	0.015	-0.21	24.616	1.479	0.083	208.277	2.897	0.083	199.125	2.388	0.083	0.151	0.0	0.083	0.146	0.0
92	4369	4370	NS	1	-34.799	18.085	0.0	-34.605	18.427	0.0	-0.558	22.393	0.015	-0.21	24.616	1.479	0.083	208.277	2.897	0.083	199.125	2.388	0.083	0.151	0.0	0.083	0.146	0.0
93	4369	4370	SN	1	-34.765	18.162	0.0	-34.442	20.017	0.0	-31.172	23.006	0.104	-17.742	24.441	0.82	0.083	206.645	3.307	0.083	191.804	2.839	0.083	90.366	0.031	0.083	4.164	0.002
94	4370	4371	NS	1	-32.952	17.823	0.0	-34.301	18.829	0.0	-19.71	21.872	0.0	-24.062	24.089	2.03	0.083	136.142	1.192	0.083	185.748	1.127	0.083	6.513	0.089	0.083	17.632	0.056
95	4370	4371	SN	1	-35.001	21.022	0.0	-34.996	22.139	0.001	-6.113	22.829	0.128	-7.922	23.801	0.402	0.083	218.115	4.202	0.083	217.913	3.61	0.083	0.349	0.0	0.083	0.494	0.0
96	4371	4372	SN	1	-34.857	21.035	0.0	-34.982	22.044	0.001	-24.874	22.936	0.095	-22.772	23.62	0.353	0.083	211.048	4.64	0.083	217.199	3.92	0.083	21.249	0.102	0.083	13.118	0.028
97	4371	4372	NS	1	-34.996	16.115	0.0	-34.977	18.079	0.0	-25.281	22.056	0.006	-3.467	24.223	1.692	0.084	217.943	2.724	0.083	216.968	2.448	0.083	23.323	0.006	0.083	0.223	0.0
98	4372	4373	SN	1	-34.812	16.355	0.0	-34.985	15.764	0.0	-25.685	23.004	0.094	-28.967	23.71	0.37	0.084	208.902	6.009	0.084	217.37	5.121	0.083	25.596	0.05	0.083	54.431	0.058
99	4372	4373	NS	1	-33.659	16.638	0.0	-34.928	18.17	0.0	-8.654	22.413	0.103	-3.244	23.866	1.988	0.084	160.188	2.125	0.083	214.511	1.931	0.083	0.572	0.0	0.083	0.216	0.0
100	4373	4374	NS	1	-34.885	17.031	0.0	-34.886	17.74	0.0	-1.613	22.676	0.025	-0.826	24.093	2.015	0.084	212.418	3.679	0.083	212.5	3.624	0.083	0.172	0.0	0.083	0.156	0.0
101	4373	4374	NS	1	-34.885	17.033	0.0	-34.886	17.74	0.0	-1.613	22.676	0.031	-0.826	24.093	2.277	0.084	212.418	3.679	0.083	212.5	3.624	0.083	0.172	0.0	0.083	0.156	0.0
102	4373	4374	SN	2	-34.75	15.747	0.0	-34.586	15.597	0.0	-26.811	22.52	0.129	-20.606	23.94	0.546	0.084	205.941	3.322	0.084	198.296	3.062	0.083	33.147	0.039	0.083	7.992	0.026
103	4374	4375	NS	1	-34.959	18.544	0.0	-34.86	20.164	0.0	3.088	22.175	0.02	2.984	23.909	1.76	0.083	216.071	3.535	0.083	211.16	3.204	0.083	0.111	0.0	0.083	0.111	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors