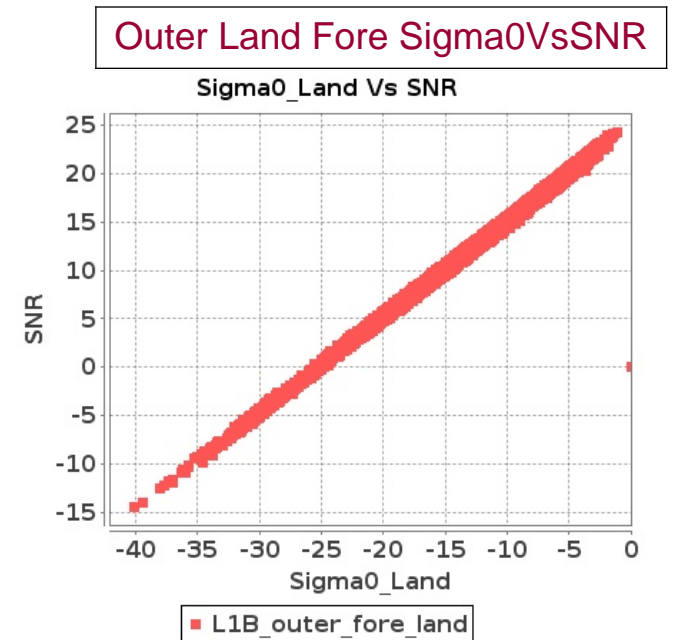
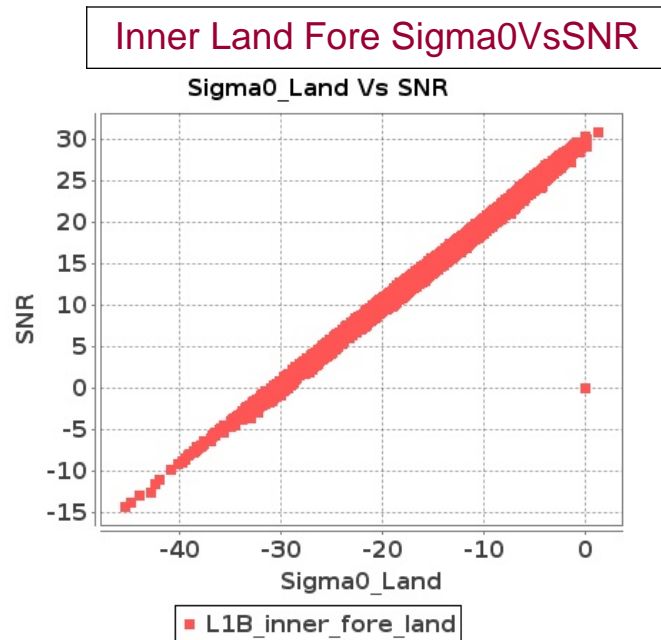
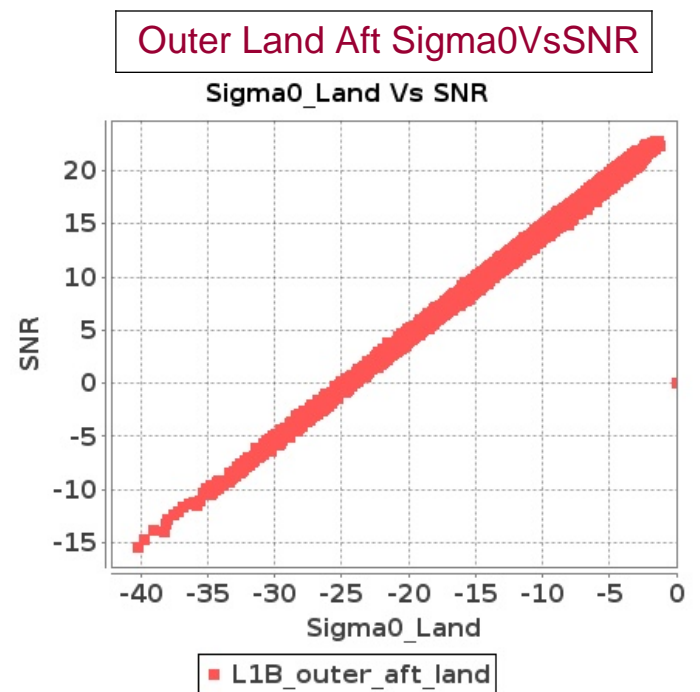
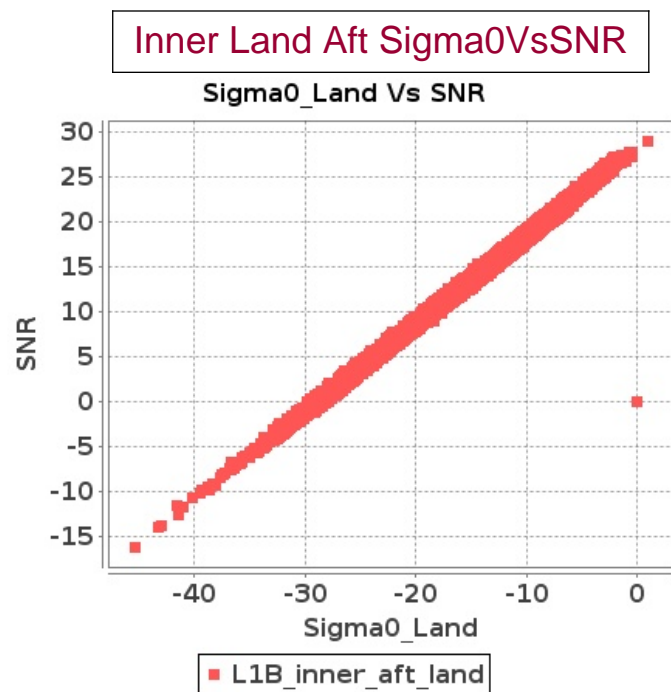
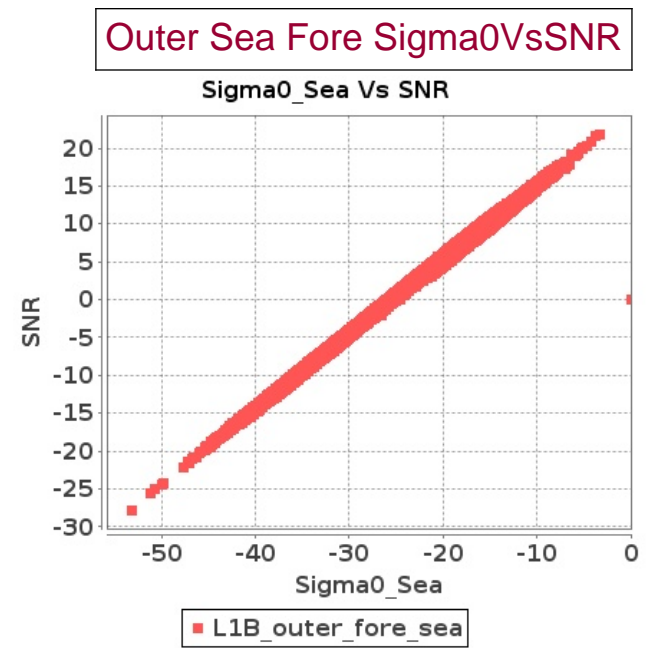
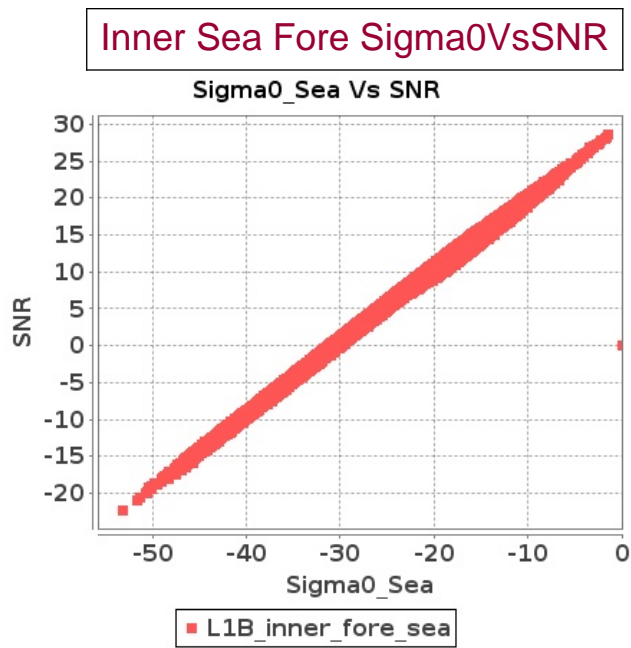
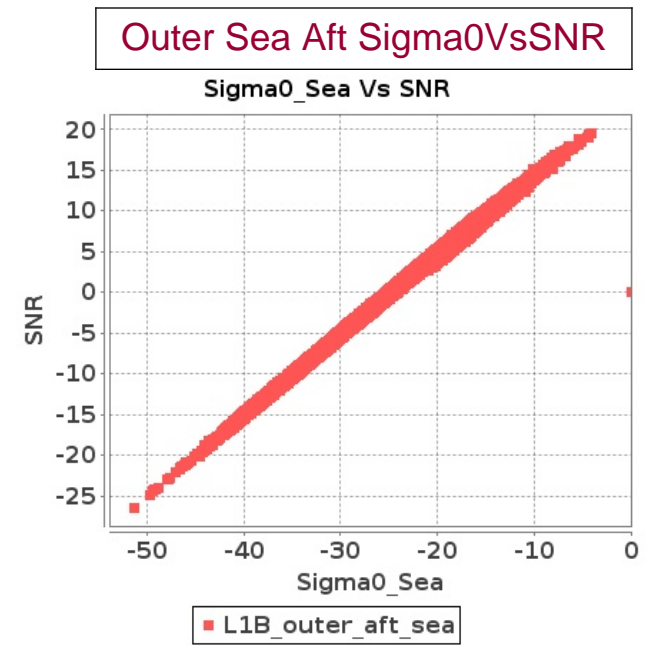
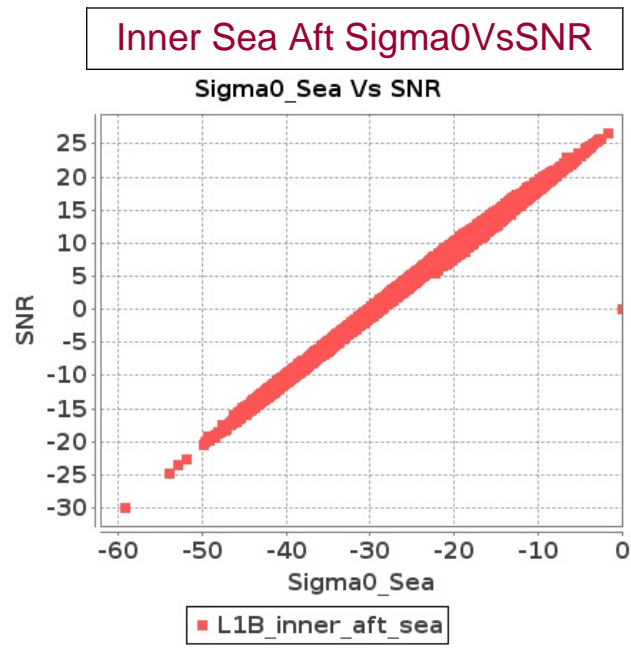
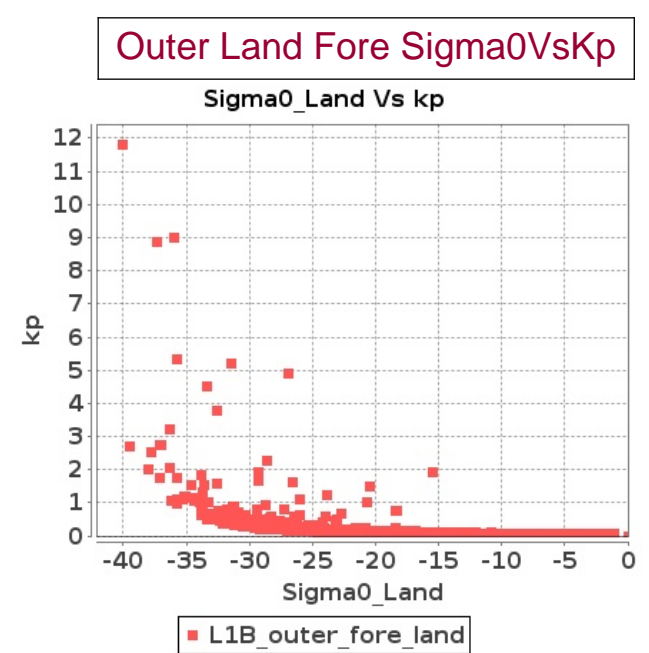
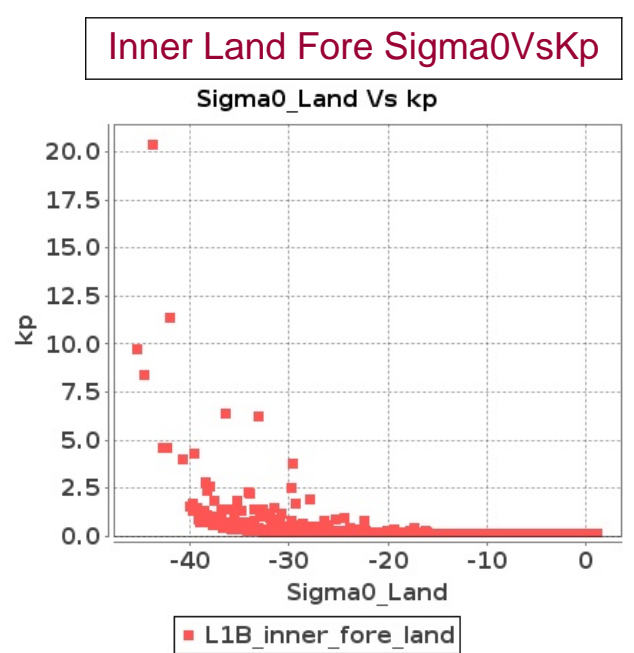
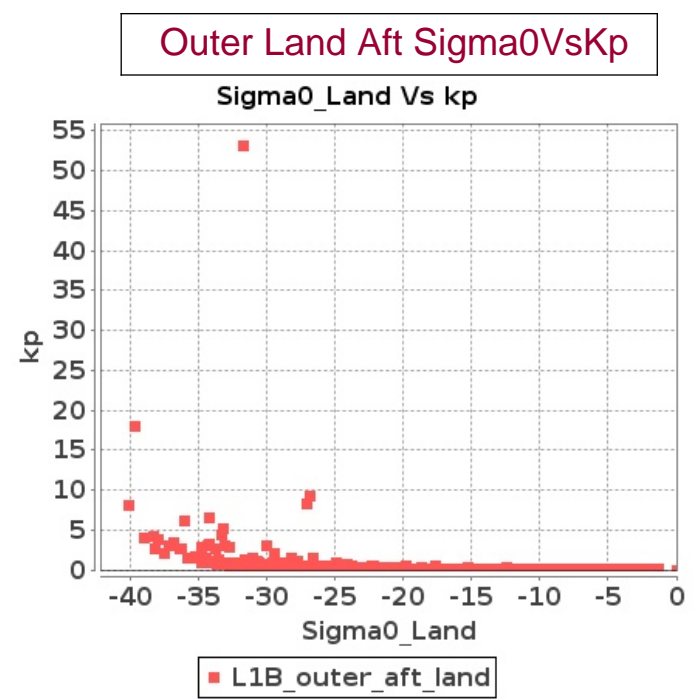
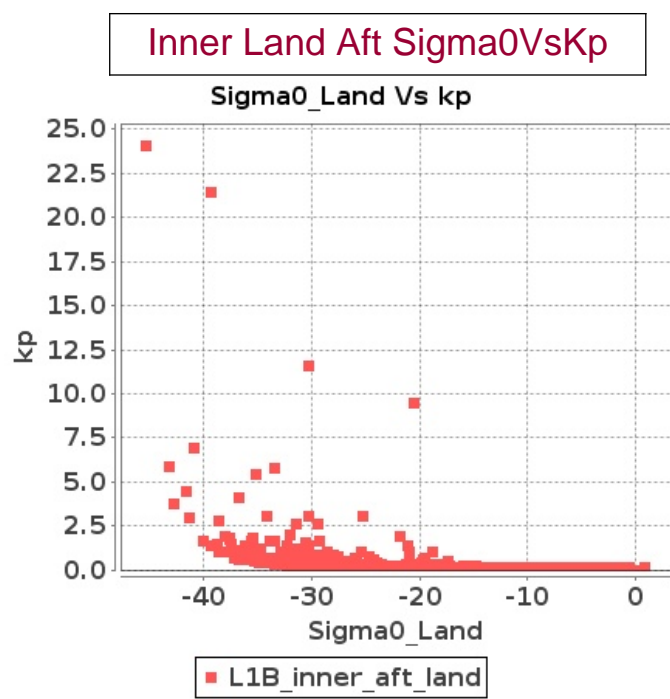
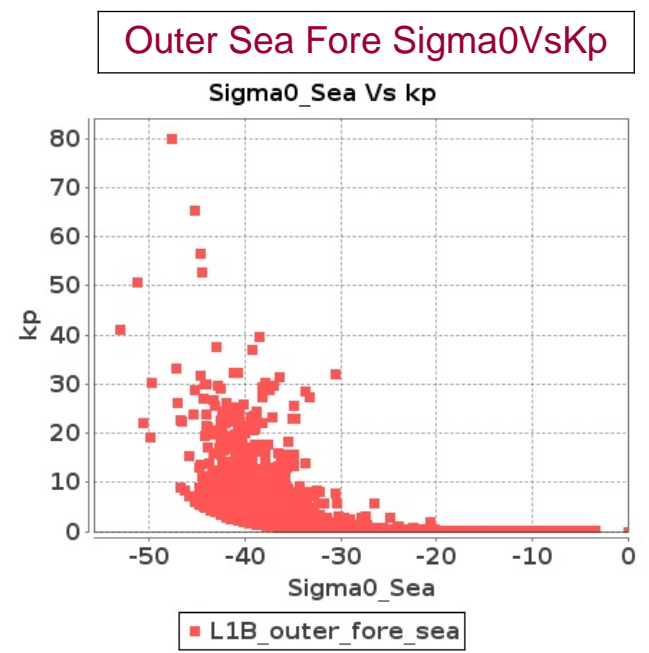
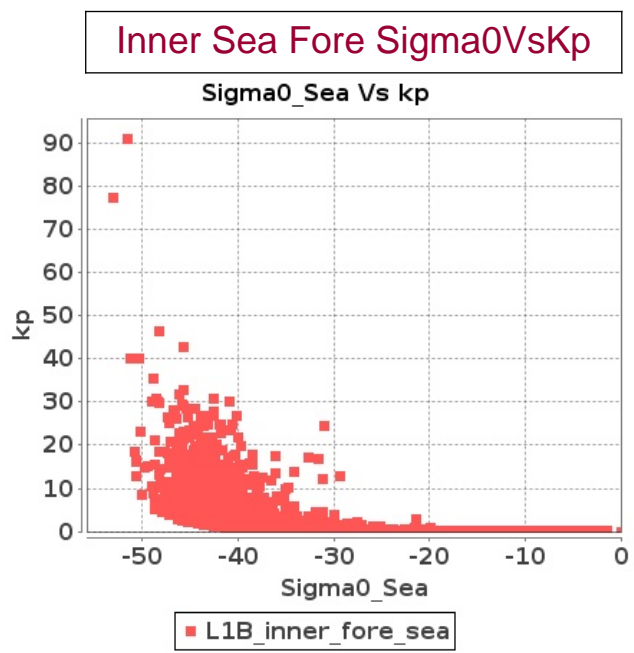
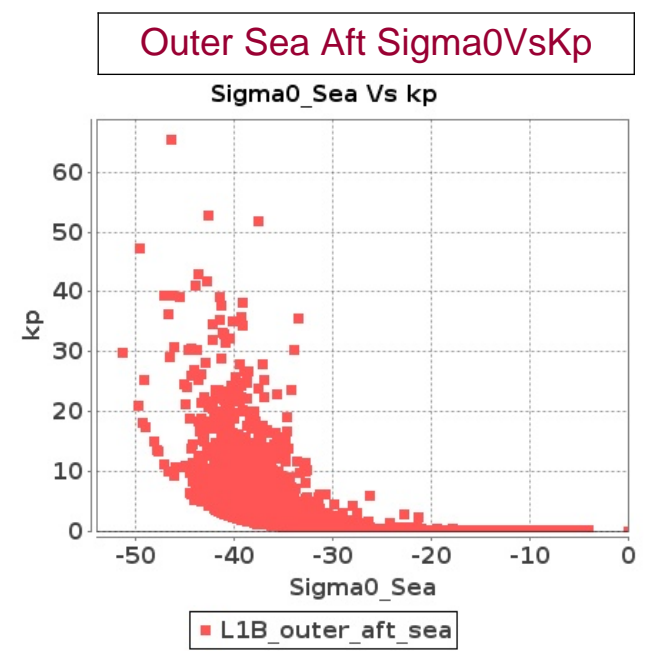
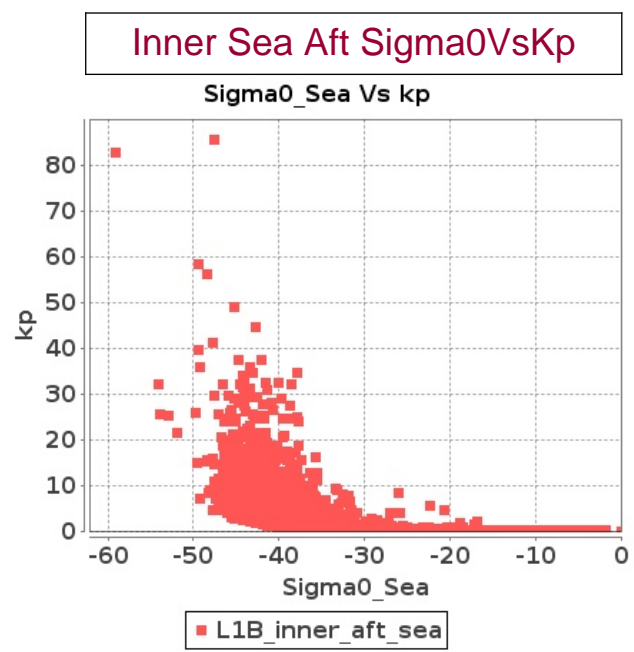


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 15-JUL-2017 To 16-JUL-2017





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

Report between 15-JUL-2017 To 16-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	4231	4232	SN	1	48.736	49.449	0.0	0.003	1.814	0.151	1030.376	1095.392	0.0	-91.82	-89.316	0.0
2	4231	4232	SN	1	48.736	49.449	0.0	0.003	1.814	0.149	1030.376	1095.392	0.0	-91.82	-89.316	0.0
3	4231	4232	NS	1	48.769	49.482	0.0	0.003	1.814	0.2	1039.88	1095.496	0.0	-92.33	-89.242	0.0
4	4231	4232	SN	1	48.736	49.449	0.0	0.003	1.814	0.153	1030.376	1095.392	0.0	-91.82	-89.316	0.0
5	4232	4233	NS	1	48.811	49.503	0.0	0.003	1.814	0.188	1040.608	1095.688	0.0	-92.562	-89.199	0.0
6	4232	4233	SN	2	48.748	49.443	0.0	0.003	1.814	0.139	1030.024	1095.512	0.0	-91.796	-89.292	0.0
7	4232	4233	SN	2	48.748	49.443	0.0	0.003	7.352	0.15	1030.024	1095.512	0.0	-91.796	-89.292	0.0
8	4232	4233	NS	1	48.811	49.503	0.0	0.003	1.814	0.188	1040.608	1095.688	0.0	-92.562	-89.199	0.0
9	4233	4234	NS	1	48.812	49.467	0.0	0.003	6.089	0.199	1040.768	1095.792	0.163	-92.145	-89.186	0.0
10	4233	4234	SN	2	48.709	49.443	0.0	0.003	7.34	0.146	1030.008	1095.608	0.0	-91.978	-89.325	0.0
11	4233	4234	SN	1	48.709	49.443	0.0	0.003	1.814	0.137	1030.008	1095.608	0.0	-91.978	-89.325	0.0
12	4233	4234	SN	1	48.709	49.443	0.0	0.003	1.814	0.138	1030.008	1095.608	0.0	-91.978	-89.325	0.0
13	4234	4235	NS	1	48.812	49.467	0.0	0.003	1.814	0.193	1040.744	1095.68	0.0	-92.128	-89.226	0.0
14	4234	4235	NS	1	48.812	49.467	0.0	0.003	1.814	0.192	1040.912	1095.688	0.0	-92.178	-89.226	0.0
15	4234	4235	SN	1	48.711	49.442	0.0	0.003	1.814	0.14	1029.88	1095.448	0.0	-91.959	-89.333	0.0
16	4234	4235	SN	1	48.704	49.462	0.0	0.003	7.313	0.149	1029.88	1095.456	0.0	-92.061	-89.333	0.0
17	4234	4235	SN	1	48.711	49.442	0.0	0.003	1.814	0.141	1029.88	1095.448	0.0	-91.959	-89.333	0.0
18	4235	4236	NS	1	48.793	49.466	0.0	0.003	1.814	0.191	1040.232	1095.6	0.0	-92.12	-89.251	0.0
19	4235	4236	SN	1	48.71	49.442	0.0	0.003	1.814	0.14	1029.688	1095.392	0.0	-91.918	-89.333	0.0
20	4235	4236	SN	1	48.71	49.442	0.0	0.003	1.814	0.143	1029.688	1095.392	0.0	-91.918	-89.333	0.0
21	4235	4236	NS	1	48.781	49.467	0.0	0.003	1.814	0.191	1040.456	1095.608	0.0	-92.12	-89.251	0.0
22	4235	4236	SN	1	48.71	49.442	0.0	0.003	7.285	0.149	1029.688	1095.384	0.0	-92.093	-89.333	0.0
23	4236	4237	NS	1	48.806	49.466	0.0	0.003	1.814	0.189	1040.984	1095.448	0.0	-92.068	-89.224	0.0
24	4236	4237	SN	1	48.714	49.442	0.0	0.003	1.814	0.142	1029.704	1095.208	0.0	-92.425	-89.333	0.0
25	4236	4237	NS	1	48.806	49.466	0.0	0.003	1.814	0.189	1040.984	1095.448	0.0	-92.068	-89.224	0.0
26	4236	4237	SN	1	48.714	49.442	0.0	0.003	1.814	0.142	1029.704	1095.208	0.0	-92.425	-89.333	0.0
27	4236	4237	SN	1	48.714	49.442	0.0	0.003	7.252	0.151	1029.704	1095.208	0.0	-92.425	-89.333	0.0
28	4237	4238	NS	1	48.768	49.466	0.0	0.003	1.814	0.188	1040.928	1095.424	0.0	-92.154	-89.259	0.0
29	4237	4238	SN	1	48.743	49.481	0.0	0.003	1.814	0.144	1029.848	1095.224	0.0	-92.129	-89.335	0.0
30	4237	4238	SN	1	48.743	49.481	0.0	0.003	1.814	0.152	1029.848	1095.224	0.0	-92.129	-89.335	0.0
31	4237	4238	NS	1	48.767	49.464	0.0	0.003	1.814	0.187	1040.912	1095.4	0.0	-92.154	-89.259	0.0
32	4238	4239	SN	1	48.756	49.442	0.0	0.003	1.814	0.145	1030.752	1095.256	0.0	-92.012	-89.307	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	4238	4239	NS	1	48.771	49.466	0.0	0.003	6.05	0.204	1040.072	1095.52	0.0	-92.299	-89.258	0.0
34	4238	4239	NS	1	48.771	49.466	0.0	0.003	6.05	0.204	1040.072	1095.52	0.0	-92.299	-89.258	0.0
35	4238	4239	SN	1	48.756	49.442	0.0	0.003	1.814	0.155	1030.752	1095.288	0.0	-92.012	-89.307	0.0
36	4238	4239	SN	2	48.756	49.442	0.0	0.003	7.192	0.155	1030.752	1095.288	0.0	-92.012	-89.307	0.0
37	4239	4240	NS	1	48.774	49.467	0.0	0.003	1.82	0.195	1040.216	1095.52	0.0	-92.397	-89.26	0.0
38	4239	4240	NS	2	48.774	49.467	0.0	0.003	1.82	0.195	1040.216	1095.52	0.0	-92.397	-89.26	0.0
39	4239	4240	NS	1	48.774	49.467	0.0	0.003	1.82	0.195	1040.216	1095.52	0.0	-92.397	-89.26	0.0
40	4239	4240	SN	1	48.755	49.444	0.0	0.003	1.814	0.14	1030.856	1095.272	0.0	-91.91	-89.259	0.0
41	4240	4241	NS	1	48.808	49.5	0.0	0.003	1.82	0.196	1040.568	1095.36	0.0	-92.246	-89.227	0.0
42	4240	4241	SN	1	48.751	49.44	0.0	0.003	1.814	0.139	1030.528	1095.064	0.0	-92.115	-89.289	0.0
43	4241	4242	NS	1	48.813	49.497	0.0	0.003	6.061	0.221	1041.024	1095.368	0.0	-92.141	-89.241	0.0
44	4241	4242	SN	2	48.717	49.441	0.0	0.003	1.814	0.145	1030.592	1095.192	0.0	-92.1	-89.317	0.0
45	4242	4243	SN	1	48.711	49.44	0.0	0.003	1.814	0.139	1030.552	1095.208	0.0	-91.99	-89.317	0.0
46	4242	4243	NS	1	48.763	49.467	0.0	0.003	1.814	0.19	1040.912	1095.384	0.0	-92.152	-89.259	0.0
47	4242	4243	NS	1	48.763	49.467	0.0	0.003	1.814	0.19	1040.912	1095.384	0.0	-92.152	-89.259	0.0
48	4243	4244	NS	1	48.778	49.466	0.0	0.003	1.814	0.193	1040.056	1095.408	0.0	-92.533	-89.258	0.0
49	4243	4244	SN	2	48.708	49.441	0.0	0.003	1.814	0.139	1029.84	1095.24	0.0	-92.003	-89.33	0.0
50	4243	4244	SN	1	48.717	49.443	0.0	0.003	1.814	0.139	1030.0	1095.256	0.0	-91.824	-89.33	0.0
51	4243	4244	NS	1	48.778	49.466	0.0	0.003	1.814	0.192	1040.056	1095.4	0.0	-92.533	-89.258	0.0
52	4244	4245	SN	1	48.705	49.441	0.0	0.003	7.324	0.155	1030.024	1095.232	0.0	-91.891	-89.334	0.0
53	4244	4245	NS	1	48.764	49.507	0.0	0.003	1.814	0.193	1040.192	1095.472	0.0	-92.112	-89.257	0.0
54	4244	4245	SN	1	48.705	49.441	0.0	0.003	1.814	0.152	1030.024	1095.232	0.0	-91.891	-89.334	0.0
55	4244	4245	NS	1	48.764	49.507	0.0	0.003	1.798	0.187	1040.192	1093.736	0.0	-92.112	-89.257	0.0
56	4244	4245	SN	1	48.705	49.441	0.0	0.003	1.814	0.146	1030.024	1095.232	0.0	-91.891	-89.334	0.0
57	4244	4245	NS	1	48.758	49.464	0.0	0.003	1.814	0.193	1040.048	1095.448	0.0	-92.044	-89.257	0.0
58	4245	4246	SN	1	48.721	49.441	0.0	0.003	2.724	0.16	1029.872	1095.176	0.0	-91.852	-89.326	0.0
59	4245	4246	SN	1	48.721	49.441	0.0	0.003	1.814	0.153	1029.872	1095.176	0.0	-91.852	-89.326	0.0
60	4245	4246	NS	1	48.77	49.465	0.0	0.003	1.814	0.195	1040.12	1095.408	0.0	-92.268	-89.242	0.0
61	4245	4246	NS	2	48.77	49.465	0.0	0.003	1.814	0.195	1040.12	1095.408	0.0	-92.268	-89.242	0.0
62	4245	4246	SN	3	48.721	49.441	0.0	0.003	7.302	0.17	1029.872	1095.176	0.0	-91.852	-89.326	0.0
63	4246	4247	SN	1	48.727	49.44	0.0	0.003	1.814	0.146	1029.784	1095.072	0.0	-91.801	-89.316	0.0
64	4246	4247	SN	1	48.727	49.44	0.0	0.003	1.814	0.145	1029.784	1095.072	0.0	-91.801	-89.316	0.0
65	4246	4247	NS	1	48.815	49.465	0.0	0.003	1.814	0.187	1041.168	1095.36	0.0	-92.172	-89.249	0.0
66	4246	4247	SN	1	48.727	49.44	0.0	0.003	1.814	0.143	1029.784	1095.072	0.0	-91.801	-89.316	0.0
67	4246	4247	NS	1	48.815	49.465	0.0	0.003	1.814	0.187	1041.168	1095.36	0.0	-92.172	-89.249	0.0
68	4247	4248	SN	1	48.715	49.489	0.0	0.003	1.814	0.139	1029.48	1095.24	0.0	-91.992	-89.296	0.0
69	4247	4248	NS	1	48.815	49.467	0.0	0.003	1.814	0.183	1041.336	1095.56	0.0	-91.992	-89.184	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	4247	4248	SN	1	48.715	49.489	0.0	0.003	1.814	0.139	1029.48	1095.24	0.0	-91.992	-89.296	0.0
71	4247	4248	NS	1	48.815	49.467	0.0	0.003	1.814	0.183	1041.336	1095.56	0.0	-91.992	-89.184	0.0
72	4247	4248	SN	2	48.715	49.489	0.0	0.003	7.28	0.148	1029.48	1095.24	0.0	-91.992	-89.296	0.0
73	4248	4249	SN	2	48.708	49.472	0.0	0.003	7.263	0.147	1029.424	1095.144	0.0	-92.169	-89.33	0.0
74	4248	4249	NS	1	48.814	49.468	0.0	0.003	6.078	0.198	1041.48	1095.536	0.0	-92.037	-89.232	0.0
75	4248	4249	NS	1	48.814	49.468	0.0	0.003	6.078	0.198	1041.48	1095.536	0.0	-92.037	-89.232	0.0
76	4248	4249	SN	1	48.708	49.472	0.0	0.003	1.814	0.139	1029.424	1095.144	0.0	-92.169	-89.33	0.0
77	4248	4249	SN	1	48.708	49.472	0.0	0.003	1.814	0.138	1029.424	1095.144	0.0	-92.169	-89.33	0.0
78	4249	4250	SN	1	48.711	49.465	0.0	0.008	306.761	0.14	1029.56	1095.024	0.0	-92.204	-89.329	0.0
79	4249	4250	SN	1	48.711	49.465	0.0	0.008	306.761	0.142	1029.56	1095.024	0.0	-92.204	-89.329	0.0
80	4249	4250	SN	1	48.705	49.483	0.0	0.008	337.441	0.148	1029.624	1095.024	0.0	-92.204	-89.329	0.0
81	4249	4250	NS	1	48.816	49.467	0.0	0.003	1.82	0.192	1041.16	1095.424	0.0	-92.357	-89.235	0.0
82	4249	4250	NS	2	48.798	49.466	0.0	0.003	1.82	0.192	1041.144	1095.416	0.0	-92.414	-89.235	0.0
83	4250	4251	SN	3	48.712	49.439	0.0	0.003	6.822	0.148	1029.344	1094.888	0.0	-91.936	-89.329	0.0
84	4250	4251	NS	2	48.774	49.467	0.0	0.003	1.82	0.193	1041.12	1095.288	0.0	-91.924	-89.254	0.0
85	4250	4251	NS	1	48.79	49.465	0.0	0.003	1.82	0.193	1041.304	1095.28	0.0	-92.169	-89.254	0.0
86	4250	4251	SN	1	48.709	49.438	0.0	0.003	1.814	0.145	1029.296	1094.88	0.0	-91.945	-89.329	0.0
87	4250	4251	SN	1	48.709	49.438	0.0	0.003	1.814	0.141	1029.296	1094.88	0.0	-91.945	-89.329	0.0
88	4251	4252	NS	1	48.791	49.466	0.0	0.003	1.82	0.188	1041.632	1095.184	0.0	-92.208	-89.259	0.0
89	4251	4252	SN	1	48.709	49.437	0.0	0.003	1.814	0.153	1029.488	1094.784	0.0	-92.111	-89.33	0.0
90	4251	4252	SN	1	48.709	49.437	0.0	0.003	1.814	0.146	1029.488	1094.784	0.0	-92.111	-89.33	0.0
91	4252	4253	SN	1	48.756	49.438	0.0	0.003	1.814	0.157	1030.288	1094.824	0.0	-92.232	-89.308	0.0
92	4252	4253	NS	1	48.781	49.464	0.0	0.003	1.814	0.187	1041.112	1095.232	0.0	-92.061	-89.264	0.0
93	4252	4253	SN	1	48.756	49.438	0.0	0.003	1.814	0.147	1030.288	1094.824	0.0	-92.232	-89.308	0.0
94	4253	4254	SN	2	48.756	49.439	0.0	0.003	1.814	0.14	1030.112	1094.888	0.0	-92.017	-89.26	0.0
95	4253	4254	NS	1	48.772	49.514	0.0	0.003	6.066	0.209	1041.096	1095.272	0.0	-92.08	-89.265	0.0
96	4254	4255	SN	1	48.756	49.438	0.0	0.003	1.814	0.138	1030.488	1094.768	0.0	-91.812	-89.286	0.0
97	4254	4255	NS	1	48.797	49.511	0.0	0.003	1.814	0.201	1040.936	1095.16	0.0	-92.181	-89.257	0.0
98	4255	4256	SN	1	48.754	49.438	0.0	0.003	1.814	0.144	1030.368	1094.68	0.0	-91.732	-89.305	0.0
99	4255	4256	NS	1	48.803	49.471	0.0	0.003	1.814	0.195	1041.072	1095.064	0.0	-92.245	-89.236	0.0
100	4256	4257	NS	1	48.778	49.509	0.0	0.003	6.133	0.207	1041.208	1095.096	0.0	-92.196	-89.266	0.0
101	4256	4257	NS	1	48.779	49.505	0.0	0.003	6.133	0.207	1040.928	1095.088	0.0	-92.176	-89.266	0.0
102	4256	4257	SN	2	48.71	49.439	0.0	0.003	1.814	0.141	1030.28	1094.704	0.0	-91.772	-89.322	0.0
103	4256	4257	SN	3	48.739	49.438	0.0	0.003	1.814	0.141	1030.272	1094.696	0.0	-91.771	-89.322	0.0
104	4257	4258	NS	1	48.734	49.476	0.0	0.003	6.083	0.205	1041.256	1095.08	0.0	-92.202	-89.265	0.0
105	4257	4258	SN	2	48.681	49.467	0.0	0.003	1.814	0.139	1030.272	1094.728	0.0	-92.074	-89.305	0.0
106	4257	4258	SN	2	48.681	49.467	0.0	0.003	1.814	0.139	1030.272	1094.728	0.0	-92.074	-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

107	4257	4258	NS	1	48.773	49.467	0.0	0.003	6.083	0.205	1041.2	1095.08	0.0	-92.065	-89.265	0.0
108	4257	4258	NS	1	48.773	49.467	0.0	0.003	6.083	0.204	1041.2	1095.056	0.0	-92.065	-89.265	0.0
109	4258	4259	SN	1	48.73	49.437	0.0	0.003	1.814	0.139	1029.72	1094.76	0.0	-91.775	-89.32	0.0
110	4258	4259	SN	2	48.712	49.437	0.0	0.003	1.814	0.138	1030.296	1094.76	0.0	-91.779	-89.32	0.0
111	4258	4259	NS	1	48.776	49.466	0.0	0.003	1.814	0.185	1041.056	1094.536	0.0	-92.066	-89.264	0.0
112	4258	4259	NS	1	48.776	49.466	0.0	0.003	1.814	0.188	1041.056	1095.152	0.0	-92.066	-89.264	0.0
113	4258	4259	NS	1	48.776	49.466	0.0	0.003	1.814	0.188	1041.056	1095.16	0.0	-92.066	-89.264	0.0
114	4259	4260	NS	1	48.788	49.468	0.0	0.003	6.083	0.2	1040.656	1095.136	0.0	-92.225	-89.264	0.0
115	4259	4260	NS	1	48.787	49.501	0.0	0.003	6.078	0.2	1040.648	1095.128	0.0	-92.225	-89.264	0.0
116	4259	4260	NS	1	48.788	49.468	0.0	0.003	6.083	0.197	1040.656	1092.048	0.0	-92.225	-89.264	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	4231	4232	SN	1	-33.983	24.571	0.211	-33.893	26.606	0.92	-31.984	30.793	7.508	-29.083	32.999	17.054	0.103	211.323	1.473	0.103	207.039	1.096	0.103	133.406	0.087	0.102	68.453	0.081
2	4231	4232	SN	1	-33.983	24.571	0.211	-33.893	26.606	0.92	-31.984	30.793	7.495	-29.083	32.999	17.429	0.103	211.323	1.473	0.103	207.039	1.096	0.103	133.406	0.086	0.102	68.453	0.079
3	4231	4232	NS	1	-34.906	27.229	0.024	-34.852	28.844	0.036	2.268	29.154	11.868	7.867	33.532	28.48	0.103	261.401	3.034	0.103	258.167	2.631	0.103	0.145	0.0	0.102	0.114	0.0
4	4231	4232	SN	1	-33.983	24.571	0.224	-33.893	26.606	0.978	-31.984	30.793	7.495	-29.083	32.999	17.429	0.103	211.323	1.568	0.103	207.039	1.164	0.103	133.406	0.086	0.102	68.453	0.079
5	4232	4233	NS	1	-34.97	26.839	0.027	-33.396	28.262	0.026	-17.984	29.078	6.297	-21.624	30.431	24.243	0.103	265.274	3.427	0.103	184.692	2.707	0.103	5.389	0.005	0.103	12.352	0.006
6	4232	4233	SN	2	-34.897	25.071	0.185	-34.397	25.581	0.242	-19.388	28.422	7.507	-22.682	31.697	6.078	0.103	260.831	1.756	0.103	232.532	1.507	0.103	7.414	0.018	0.102	15.741	0.013
7	4232	4233	SN	2	-34.897	25.071	0.185	-34.397	25.581	0.242	-19.388	28.422	7.49	-22.682	31.697	6.071	0.103	260.831	1.756	0.103	232.532	1.507	0.103	7.414	0.018	0.102	15.741	0.013
8	4232	4233	NS	1	-34.97	26.839	0.027	-33.396	28.262	0.026	-17.984	29.078	6.336	-21.624	30.431	24.343	0.103	265.274	3.427	0.103	184.692	2.707	0.103	5.389	0.005	0.103	12.352	0.006
9	4233	4234	NS	1	-34.95	20.354	0.0	-34.83	21.022	0.0	-8.131	29.775	5.822	-9.26	33.123	18.023	0.103	264.077	6.126	0.103	256.89	4.919	0.103	0.632	0.0	0.102	0.795	0.0
10	4233	4234	SN	2	-34.611	22.342	0.009	-34.866	24.267	0.055	7.531	27.676	11.852	8.22	28.776	7.899	0.103	244.202	3.236	0.103	258.988	2.374	0.103	0.114	0.0	0.103	0.113	0.0
11	4233	4234	SN	1	-34.611	22.342	0.009	-34.866	24.267	0.056	7.531	27.676	10.229	8.22	28.776	7.157	0.103	244.202	3.238	0.103	258.988	2.382	0.103	0.114	0.0	0.103	0.113	0.0
12	4233	4234	SN	1	-34.611	22.342	0.009	-34.866	24.267	0.056	7.531	27.676	11.852	8.22	28.776	7.958	0.103	244.202	3.281	0.103	258.988	2.391	0.103	0.114	0.0	0.103	0.113	0.0
13	4234	4235	NS	1	-34.205	21.381	0.0	-34.331	24.457	0.01	-7.407	29.304	4.253	-7.336	30.272	11.914	0.103	222.5	2.147	0.103	228.944	1.716	0.103	0.549	0.0	0.103	0.541	0.0
14	4234	4235	NS	1	-34.178	21.383	0.0	-34.758	24.457	0.01	-7.405	29.304	4.256	-7.336	30.274	11.925	0.103	221.018	2.15	0.103	252.627	1.711	0.103	0.548	0.0	0.103	0.541	0.0
15	4234	4235	SN	1	-34.99	22.808	0.003	-34.974	25.475	0.054	3.254	26.856	9.462	6.957	28.153	9.216	0.103	266.504	3.945	0.103	265.582	2.991	0.103	0.136	0.0	0.103	0.116	0.0
16	4234	4235	SN	1	-34.753	22.808	0.003	-34.827	25.475	0.054	3.252	26.855	10.922	6.957	28.153	8.818	0.103	252.334	3.927	0.103	256.689	2.989	0.103	0.136	0.0	0.103	0.116	0.0
17	4234	4235	SN	1	-34.99	22.808	0.003	-34.974	25.475	0.055	5.778	26.856	10.939	6.957	28.153	8.865	0.103	266.504	3.932	0.103	265.582	3.045	0.103	0.121	0.0	0.103	0.116	0.0
18	4235	4236	NS	1	-34.617	19.841	0.0	-34.157	21.562	0.0	-4.446	27.224	4.019	-3.951	29.426	15.001	0.103	244.581	3.288	0.103	220.003	2.628	0.103	0.322	0.0	0.103	0.297	0.0
19	4235	4236	SN	1	-34.758	23.73	0.008	-34.713	25.278	0.011	6.419	27.517	13.604	8.444	28.832	17.118	0.103	252.634	2.466	0.103	249.992	2.374	0.103	0.118	0.0	0.103	0.112	0.0
20	4235	4236	SN	1	-34.758	23.73	0.008	-34.713	25.278	0.011	6.419	27.517	14.429	8.444	28.832	18.828	0.103	252.634	2.428	0.103	249.992	2.418	0.103	0.118	0.0	0.103	0.112	0.0
21	4235	4236	NS	1	-34.855	19.841	0.0	-33.868	21.564	0.0	-4.452	27.224	4.024	-3.951	29.426	15.013	0.103	258.374	3.279	0.103	205.84	2.633	0.103	0.322	0.0	0.103	0.297	0.0
22	4235	4236	SN	1	-33.523	23.73	0.008	-34.809	25.28	0.011	6.419	27.518	14.127	8.442	28.832	18.464	0.103	190.125	2.463	0.103	255.61	2.373	0.103	0.118	0.0	0.103	0.112	0.0
23	4236	4237	NS	1	-34.897	23.1	0.061	-34.456	23.781	0.102	-9.695	27.489	4.822	-9.336	30.253	13.289	0.103	260.831	2.36	0.103	235.717	2.135	0.103	0.869	0.0	0.103	0.807	0.0
24	4236	4237	SN	1	-34.837	21.889	0.0	-34.36	23.957	0.004	3.356	27.172	12.396	2.729	28.371	10.458	0.103	257.25	3.727	0.103	230.54	2.686	0.103	0.135	0.0	0.103	0.14	0.0
25	4236	4237	NS	1	-34.897	23.1	0.061	-34.456	23.781	0.102	-9.695	27.489	4.822	-9.336	30.253	13.289	0.103	260.831	2.357	0.103	235.717	2.131	0.103	0.869	0.0	0.103	0.807	0.0
26	4236	4237	SN	1	-34.837	21.889	0.0	-34.36	23.957	0.004	3.356	27.172	12.297	2.729	29.11	13.122	0.103	257.25	3.755	0.103	230.54	2.64	0.103	0.135	0.0	0.103	0.14	0.0
27	4236	4237	SN	1	-34.837	21.889	0.0	-34.36	23.957	0.004	3.356	27.172	12.295	2.729	29.11	13.148	0.103	257.25	3.722	0.103	230.54	2.683	0.103	0.135	0.0	0.103	0.14	0.0
28	4237	4238	NS	1	-34.858	24.875	0.096	-34.538	26.138	0.494	6.957	28.03	11.895	7.63	30.205	24.92	0.103	258.584	2.542	0.103	240.18	2.138	0.103	0.116	0.0	0.103	0.114	0.0
29	4237	4238	SN	1	-34.75	24.271	0.018	-34.493	24.605	0.06	-2.104	31.358	9.0	-0.06	29.089	12.354	0.103	252.144	4.41	0.103	237.68	4.019	0.103	0.226	0.0	0.103	0.178	0.0
30	4237	4238	SN	1	-34.75	24.271	0.019	-34.493	24.605	0.066	-2.104	31.358	9.281	-0.06	29.089	13.248	0.103	252.144	4.432	0.103	237.68	3.875	0.103	0.226	0.0	0.103	0.178	0.0
31	4237	4238	NS	1	-34.258	24.873	0.096	-34.88	26.138	0.492	6.959	28.032	11.9	7.63	30.204	24.938	0.103	225.158	2.541	0.103	259.885	2.14	0.103	0.116	0.0	0.103	0.114	0.0
32	4238	4239	SN	1	-34.721	24.876	0.024	-34.612	26.285	0.081	-8.434	31.471	11.725	-11.296	31.629	20.698	0.103	250.522	1.673	0.103	244.308	1.709	0.103	0.672	0.0	0.102	1.22	0.002
33	4238	4239	NS	1	-33.189	23.942	0.017	-34.628	24.209	0.085	-0.357	30.3	11.494	0.918	30.069	26.238	0.103	176.043	3.988	0.103	245.155	2.734	0.103	0.183	0.0	0.103	0.162	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	4258	4259	NS	1	-34.985	23.275	0.007	-34.976	24.584	0.029	7.078	28.293	26.222	8.029	30.097	40.53	0.103	266.229	4.332	0.103	265.627	3.376	0.103	0.116	0.0	0.103	0.113	0.0
113	4258	4259	NS	1	-34.985	23.275	0.007	-34.976	24.584	0.029	7.078	28.293	26.222	8.029	30.097	40.53	0.103	266.229	4.337	0.103	265.627	3.38	0.103	0.116	0.0	0.103	0.113	0.0
114	4259	4260	NS	1	-34.965	24.356	0.023	-34.883	24.78	0.05	4.702	29.358	12.932	6.102	29.588	26.282	0.103	264.985	4.134	0.103	260.04	3.518	0.103	0.126	0.0	0.103	0.119	0.0
115	4259	4260	NS	1	-34.479	24.356	0.023	-34.874	24.779	0.05	4.702	29.358	12.904	6.1	29.59	26.282	0.103	236.957	4.138	0.103	259.469	3.513	0.103	0.126	0.0	0.103	0.119	0.0
116	4259	4260	NS	1	-34.965	20.684	0.0	-34.883	24.78	0.042	4.702	25.629	2.63	6.102	27.818	8.206	0.103	264.985	4.387	0.103	260.04	3.536	0.103	0.126	0.0	0.103	0.119	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	4231	4232	SN	1	57.53	58.363	0.0	0.003	1.98	0.215	1207.976	1289.144	12.112	-93.474	-91.803	0.0
2	4231	4232	SN	1	57.53	58.363	0.0	0.003	1.98	0.217	1207.976	1289.144	13.179	-93.474	-91.803	0.0
3	4231	4232	NS	1	57.603	58.411	0.0	0.003	1.98	0.161	1219.312	1289.176	15.838	-94.049	-91.65	0.0
4	4231	4232	SN	1	57.53	58.363	0.0	0.003	1.98	0.222	1207.976	1289.144	13.503	-93.474	-91.803	0.0
5	4232	4233	NS	1	57.621	58.401	0.0	0.003	1.985	0.151	1220.264	1289.424	14.881	-93.821	-91.598	0.0
6	4232	4233	SN	2	57.533	58.365	0.0	0.003	1.985	0.204	1207.648	1289.272	13.135	-93.666	-91.774	0.0
7	4232	4233	SN	2	57.533	58.365	0.0	0.003	12.486	0.212	1207.648	1289.272	13.111	-93.666	-91.774	0.0
8	4232	4233	NS	1	57.621	58.401	0.0	0.003	1.985	0.151	1220.264	1289.424	14.962	-93.821	-91.598	0.0
9	4233	4234	NS	1	57.588	58.421	0.0	0.003	28.0	0.196	1220.408	1289.584	14.967	-93.814	-91.592	0.0
10	4233	4234	SN	2	57.514	58.364	0.0	0.003	12.414	0.208	1207.392	1289.4	13.479	-93.443	-91.811	0.0
11	4233	4234	SN	1	57.514	58.364	0.0	0.003	1.98	0.199	1207.392	1289.4	12.542	-93.443	-91.811	0.0
12	4233	4234	SN	1	57.514	58.364	0.0	0.003	1.98	0.203	1207.392	1289.4	13.673	-93.443	-91.811	0.0
13	4234	4235	NS	1	57.622	58.402	0.0	0.003	1.985	0.157	1220.024	1289.456	15.595	-93.718	-91.626	0.0
14	4234	4235	NS	1	57.622	58.415	0.0	0.003	1.985	0.157	1220.16	1289.464	15.604	-93.605	-91.626	0.0
15	4234	4235	SN	1	57.516	58.367	0.0	0.003	1.98	0.199	1207.336	1289.184	12.5	-93.928	-91.817	0.0
16	4234	4235	SN	1	57.516	58.362	0.0	0.003	12.354	0.208	1207.336	1289.184	13.434	-93.555	-91.817	0.0
17	4234	4235	SN	1	57.516	58.367	0.0	0.003	1.98	0.204	1207.336	1289.184	13.687	-93.928	-91.817	0.0
18	4235	4236	NS	1	57.603	58.395	0.0	0.003	1.985	0.157	1220.152	1289.344	15.866	-93.704	-91.651	0.0
19	4235	4236	SN	1	57.516	58.362	0.0	0.003	1.98	0.198	1207.336	1289.128	12.412	-93.426	-91.817	0.0
20	4235	4236	SN	1	57.516	58.362	0.0	0.003	1.98	0.206	1207.336	1289.128	13.586	-93.426	-91.817	0.0
21	4235	4236	NS	1	57.6	58.396	0.0	0.003	1.985	0.157	1220.168	1289.368	15.89	-93.704	-91.651	0.0
22	4235	4236	SN	1	57.518	58.363	0.0	0.003	12.243	0.208	1207.32	1289.12	13.172	-93.458	-91.817	0.0
23	4236	4237	NS	1	57.61	58.395	0.0	0.003	1.985	0.157	1220.728	1289.16	14.997	-93.657	-91.646	0.0
24	4236	4237	SN	1	57.523	58.366	0.0	0.003	1.98	0.202	1207.424	1288.88	12.285	-93.539	-91.817	0.0
25	4236	4237	NS	1	57.61	58.395	0.0	0.003	1.985	0.157	1220.728	1289.16	14.981	-93.657	-91.646	0.0
26	4236	4237	SN	1	57.523	58.366	0.0	0.003	1.98	0.206	1207.424	1288.88	13.219	-93.539	-91.817	0.0
27	4236	4237	SN	1	57.523	58.366	0.0	0.003	12.122	0.212	1207.424	1288.88	13.051	-93.539	-91.817	0.0
28	4237	4238	NS	1	57.605	58.395	0.0	0.003	1.985	0.156	1220.664	1289.144	14.278	-93.693	-91.66	0.0
29	4237	4238	SN	1	57.528	58.361	0.0	0.003	1.991	0.207	1207.584	1288.896	12.843	-93.74	-91.814	0.0
30	4237	4238	SN	1	57.528	58.361	0.0	0.003	1.991	0.223	1207.584	1288.896	14.642	-93.74	-91.814	0.0
31	4237	4238	NS	1	57.601	58.393	0.0	0.003	1.985	0.156	1220.64	1289.104	14.264	-93.602	-91.66	0.0
32	4238	4239	SN	1	57.547	58.362	0.0	0.003	1.98	0.206	1208.384	1288.936	12.474	-93.545	-91.781	0.0
33	4238	4239	NS	1	57.597	58.395	0.0	0.003	27.404	0.2	1219.76	1289.256	14.389	-93.935	-91.66	0.0
34	4238	4239	NS	1	57.597	58.395	0.0	0.003	27.404	0.2	1219.76	1289.256	14.376	-93.935	-91.66	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	4238	4239	SN	1	57.547	58.362	0.0	0.003	1.98	0.226	1208.384	1288.944	14.625	-93.449	-91.781	0.0
36	4238	4239	SN	2	57.547	58.362	0.0	0.003	11.725	0.215	1208.384	1288.944	13.529	-93.545	-91.781	0.0
37	4239	4240	NS	1	57.596	58.396	0.0	0.003	1.985	0.164	1220.144	1289.256	16.2	-93.908	-91.662	0.0
38	4239	4240	NS	2	57.596	58.396	0.0	0.003	1.985	0.164	1220.144	1289.256	16.2	-93.908	-91.662	0.0
39	4239	4240	NS	1	57.596	58.396	0.0	0.003	1.985	0.164	1220.144	1289.256	16.211	-93.908	-91.662	0.0
40	4239	4240	SN	1	57.54	58.365	0.0	0.003	1.991	0.201	1208.536	1288.984	13.28	-93.447	-91.741	0.0
41	4240	4241	NS	1	57.616	58.427	0.0	0.003	1.985	0.158	1220.16	1289.088	15.726	-93.859	-91.629	0.0
42	4240	4241	SN	1	57.535	58.366	0.0	0.003	1.985	0.206	1207.648	1288.744	13.31	-93.64	-91.78	0.0
43	4241	4242	NS	1	57.624	58.418	0.0	0.0	29.869	0.242	1220.624	1289.072	15.54	-93.7	-91.64	0.0
44	4241	4242	SN	2	57.517	58.359	0.0	0.003	1.985	0.211	1207.784	1288.96	14.239	-93.611	-91.797	0.0
45	4242	4243	SN	1	57.527	58.359	0.0	0.003	1.985	0.205	1207.72	1288.952	14.366	-93.603	-91.795	0.0
46	4242	4243	NS	1	57.594	58.409	0.0	0.003	1.985	0.148	1220.232	1289.112	12.607	-93.827	-91.661	0.0
47	4242	4243	NS	1	57.594	58.409	0.0	0.003	1.985	0.155	1220.232	1289.112	15.251	-93.827	-91.661	0.0
48	4243	4244	NS	1	57.593	58.395	0.0	0.003	1.98	0.154	1219.92	1289.144	15.128	-94.166	-91.66	0.0
49	4243	4244	SN	2	57.516	58.361	0.0	0.003	1.98	0.203	1207.488	1288.968	14.007	-93.442	-91.814	0.0
50	4243	4244	SN	1	57.519	58.362	0.0	0.003	1.98	0.203	1207.568	1288.984	13.943	-93.442	-91.814	0.0
51	4243	4244	NS	1	57.593	58.395	0.0	0.003	1.98	0.147	1219.92	1289.136	11.435	-94.166	-91.66	0.0
52	4244	4245	SN	1	57.512	58.36	0.0	0.003	12.596	0.214	1208.04	1288.928	14.13	-93.406	-91.817	0.0
53	4244	4245	NS	1	57.591	58.422	0.0	0.008	1.985	0.155	1219.976	1289.192	15.456	-93.67	-91.659	0.0
54	4244	4245	SN	1	57.512	58.36	0.0	0.003	1.98	0.218	1208.04	1288.928	15.012	-93.406	-91.817	0.0
55	4244	4245	NS	1	57.591	58.422	0.0	0.008	1.985	0.136	1219.976	1287.504	4.207	-93.67	-91.659	0.0
56	4244	4245	SN	1	57.512	58.36	0.0	0.003	1.98	0.204	1208.04	1288.928	13.109	-93.406	-91.817	0.0
57	4244	4245	NS	1	57.59	58.421	0.0	0.003	1.985	0.155	1219.472	1289.152	15.438	-93.627	-91.659	0.0
58	4245	4246	SN	1	57.52	58.36	0.0	0.003	4.28	0.228	1207.712	1288.872	12.506	-93.482	-91.811	0.0
59	4245	4246	SN	1	57.52	58.36	0.0	0.003	1.98	0.228	1207.712	1288.872	14.163	-93.482	-91.811	0.0
60	4245	4246	NS	1	57.592	58.394	0.0	0.003	308.101	0.162	1219.944	1289.136	15.698	-93.714	-91.65	0.0
61	4245	4246	NS	2	57.592	58.394	0.0	0.003	308.101	0.162	1219.944	1289.136	15.698	-93.714	-91.65	0.0
62	4245	4246	SN	3	57.52	58.36	0.0	0.003	12.431	0.238	1207.712	1288.872	13.584	-93.482	-91.811	0.0
63	4246	4247	SN	1	57.527	58.359	0.0	0.003	1.98	0.214	1207.424	1288.72	13.67	-93.418	-91.797	0.0
64	4246	4247	SN	1	57.527	58.359	0.0	0.003	1.98	0.209	1207.424	1288.72	12.466	-93.418	-91.797	0.0
65	4246	4247	NS	1	57.625	58.394	0.0	0.003	1.985	0.155	1220.952	1289.04	15.321	-93.727	-91.653	0.0
66	4246	4247	SN	1	57.527	58.359	0.0	0.003	1.98	0.211	1207.424	1288.72	13.44	-93.418	-91.797	0.0
67	4246	4247	NS	1	57.625	58.394	0.0	0.003	1.985	0.155	1220.952	1289.04	15.335	-93.727	-91.653	0.0
68	4247	4248	SN	1	57.537	58.367	0.0	0.003	1.98	0.199	1207.288	1288.928	12.907	-93.559	-91.774	0.0
69	4247	4248	NS	1	57.626	58.396	0.0	0.003	1.985	0.151	1221.144	1289.304	14.86	-93.647	-91.595	0.0
70	4247	4248	SN	1	57.537	58.367	0.0	0.003	1.98	0.203	1207.288	1288.928	13.997	-93.559	-91.774	0.0
71	4247	4248	NS	1	57.626	58.396	0.0	0.003	1.985	0.151	1221.144	1289.304	14.845	-93.647	-91.595	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	4247	4248	SN	2	57.537	58.367	0.0	0.003	12.238	0.209	1207.288	1288.928	13.813	-93.559	-91.774	0.0
73	4248	4249	SN	2	57.521	58.379	0.0	0.003	12.161	0.208	1206.912	1288.784	13.919	-93.599	-91.812	0.0
74	4248	4249	NS	1	57.625	58.397	0.0	0.003	27.2	0.196	1221.216	1289.296	14.827	-93.667	-91.632	0.0
75	4248	4249	NS	1	57.625	58.397	0.0	0.003	27.2	0.196	1221.216	1289.296	14.843	-93.667	-91.632	0.0
76	4248	4249	SN	1	57.521	58.379	0.0	0.003	1.98	0.203	1206.912	1288.784	14.151	-93.599	-91.812	0.0
77	4248	4249	SN	1	57.521	58.379	0.0	0.003	1.98	0.198	1206.912	1288.784	12.991	-93.599	-91.812	0.0
78	4249	4250	SN	1	57.512	58.365	0.0	0.003	1.98	0.2	1207.384	1288.64	12.939	-93.782	-91.812	0.0
79	4249	4250	SN	1	57.512	58.365	0.0	0.003	1.98	0.207	1207.384	1288.64	14.135	-93.782	-91.812	0.0
80	4249	4250	SN	1	57.512	58.366	0.0	0.003	346.789	0.211	1207.584	1288.648	13.783	-93.782	-91.812	0.0
81	4249	4250	NS	1	57.627	58.416	0.0	0.003	1.985	0.157	1221.08	1289.152	15.789	-93.909	-91.643	0.0
82	4249	4250	NS	2	57.627	58.407	0.0	0.003	1.985	0.157	1221.28	1289.136	15.793	-93.841	-91.643	0.0
83	4250	4251	SN	3	57.513	58.364	0.0	0.003	9.955	0.205	1206.864	1288.456	13.754	-93.757	-91.812	0.0
84	4250	4251	NS	2	57.605	58.396	0.0	0.003	1.985	0.159	1220.936	1289.0	15.705	-93.781	-91.654	0.0
85	4250	4251	NS	1	57.601	58.394	0.0	0.003	1.985	0.159	1220.936	1288.976	15.716	-93.738	-91.654	0.0
86	4250	4251	SN	1	57.514	58.378	0.0	0.003	1.98	0.207	1206.864	1288.44	14.316	-93.417	-91.812	0.0
87	4250	4251	SN	1	57.514	58.378	0.0	0.003	1.98	0.198	1206.864	1288.44	13.04	-93.417	-91.812	0.0
88	4251	4252	NS	1	57.604	58.394	0.0	0.003	1.985	0.158	1221.184	1288.88	13.8	-93.9	-91.66	0.0
89	4251	4252	SN	1	57.512	58.356	0.0	0.003	1.985	0.219	1207.016	1288.36	14.491	-93.559	-91.809	0.0
90	4251	4252	SN	1	57.512	58.356	0.0	0.003	1.985	0.206	1207.016	1288.36	12.917	-93.442	-91.809	0.0
91	4252	4253	SN	1	57.546	58.357	0.0	0.003	1.985	0.229	1207.952	1288.44	14.958	-93.875	-91.79	0.0
92	4252	4253	NS	1	57.601	58.394	0.0	0.003	1.985	0.154	1220.64	1288.912	14.276	-93.707	-91.666	0.0
93	4252	4253	SN	1	57.546	58.357	0.0	0.003	1.985	0.211	1207.952	1288.44	12.903	-93.875	-91.79	0.0
94	4253	4254	SN	2	57.517	58.364	0.0	0.003	1.985	0.206	1207.656	1288.544	13.101	-93.444	-91.739	0.0
95	4253	4254	NS	1	57.603	58.42	0.0	0.0	28.7	0.202	1221.392	1289.008	15.208	-93.822	-91.667	0.0
96	4254	4255	SN	1	57.545	58.357	0.0	0.003	1.985	0.203	1208.136	1288.376	13.521	-93.446	-91.767	0.0
97	4254	4255	NS	1	57.616	58.421	0.0	0.003	1.98	0.161	1220.424	1288.832	15.872	-93.824	-91.663	0.0
98	4255	4256	SN	1	57.543	58.358	0.0	0.003	1.98	0.211	1207.816	1288.248	13.876	-93.367	-91.79	0.0
99	4255	4256	NS	1	57.629	58.409	0.0	0.003	1.985	0.156	1221.176	1288.728	15.46	-93.754	-91.632	0.0
100	4256	4257	NS	1	57.61	58.413	0.0	0.003	27.823	0.196	1220.784	1288.752	15.067	-93.73	-91.668	0.0
101	4256	4257	NS	1	57.608	58.405	0.0	0.003	27.801	0.196	1220.856	1288.744	15.034	-93.743	-91.668	0.0
102	4256	4257	SN	2	57.527	58.358	0.0	0.003	1.98	0.206	1207.544	1288.28	14.672	-93.491	-91.8	0.0
103	4256	4257	SN	3	57.516	58.357	0.0	0.003	1.98	0.206	1207.456	1288.264	14.683	-93.48	-91.8	0.0
104	4257	4258	NS	1	57.602	58.392	0.0	0.003	27.928	0.197	1221.28	1288.712	15.112	-93.731	-91.667	0.0
105	4257	4258	SN	2	57.532	58.355	0.0	0.003	1.98	0.204	1207.032	1288.328	14.328	-93.504	-91.784	0.0
106	4257	4258	SN	2	57.532	58.355	0.0	0.003	1.98	0.204	1207.032	1288.328	14.317	-93.504	-91.784	0.0
107	4257	4258	NS	1	57.605	58.393	0.0	0.003	308.073	0.199	1221.424	1288.728	15.118	-93.731	-91.667	0.0
108	4257	4258	NS	1	57.605	58.393	0.0	0.003	308.073	0.192	1221.424	1288.728	11.007	-93.731	-91.667	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

109	4258	4259	SN	1	57.517	58.355	0.0	0.003	1.98	0.202	1207.744	1288.344	13.988	-93.368	-91.804	0.0
110	4258	4259	SN	2	57.519	58.355	0.0	0.003	1.98	0.203	1207.896	1288.336	14.017	-93.503	-91.804	0.0
111	4258	4259	NS	1	57.594	58.391	0.0	0.003	1.985	0.14	1220.928	1288.304	6.62	-93.723	-91.666	0.0
112	4258	4259	NS	1	57.594	58.391	0.0	0.003	1.985	0.157	1220.928	1288.816	14.753	-93.723	-91.666	0.0
113	4258	4259	NS	1	57.594	58.391	0.0	0.003	1.985	0.156	1220.928	1288.824	14.749	-93.723	-91.666	0.0
114	4259	4260	NS	1	57.605	58.402	0.0	0.003	27.663	0.202	1220.688	1288.792	15.263	-93.802	-91.665	0.0
115	4259	4260	NS	1	57.613	58.397	0.0	0.003	27.658	0.202	1220.792	1288.776	15.249	-93.78	-91.665	0.0
116	4259	4260	NS	1	57.605	58.402	0.0	0.003	27.663	0.189	1220.688	1285.632	2.123	-93.643	-91.665	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	4231	4232	SN	1	-34.908	19.219	0.0	-34.113	20.305	0.0	-33.666	22.644	0.025	-34.012	24.058	0.192	0.083	218.968	1.186	0.083	177.804	0.973	0.083	160.424	0.064	0.083	173.752	0.081
2	4231	4232	SN	1	-34.908	19.219	0.0	-34.113	20.305	0.0	-33.666	22.644	0.025	-34.012	24.058	0.187	0.083	218.968	1.188	0.083	177.804	0.973	0.083	160.424	0.062	0.083	173.752	0.079
3	4231	4232	NS	1	-34.929	21.641	0.0	-34.915	22.398	0.004	1.018	23.631	0.052	1.574	27.481	0.345	0.083	214.643	2.91	0.083	213.884	2.917	0.083	0.129	0.0	0.083	0.123	0.0
4	4231	4232	SN	1	-34.908	19.219	0.0	-34.113	20.305	0.0	-33.666	22.644	0.025	-34.012	24.058	0.187	0.083	218.968	1.242	0.083	177.804	1.027	0.083	160.424	0.062	0.083	173.752	0.079
5	4232	4233	NS	1	-34.996	21.193	0.0	-33.492	21.593	0.0	-25.712	22.65	0.003	-9.093	23.86	0.129	0.083	217.893	2.429	0.083	154.134	2.336	0.083	25.759	0.002	0.083	0.625	0.0
6	4232	4233	SN	2	-34.648	18.85	0.0	-33.314	20.583	0.0	-15.106	22.201	0.004	-26.461	24.489	0.257	0.083	201.139	1.285	0.083	147.961	1.227	0.083	2.299	0.008	0.083	30.591	0.012
7	4232	4233	SN	2	-34.648	18.85	0.0	-33.314	20.583	0.0	-15.106	22.201	0.004	-26.461	24.489	0.257	0.083	201.139	1.285	0.083	147.961	1.227	0.083	2.299	0.008	0.083	30.591	0.012
8	4232	4233	NS	1	-34.996	21.193	0.0	-33.492	21.593	0.0	-25.712	22.65	0.003	-9.093	23.86	0.129	0.083	217.893	2.429	0.083	154.134	2.336	0.083	25.759	0.002	0.083	0.625	0.0
9	4233	4234	NS	1	-34.946	14.824	0.0	-34.929	15.563	0.0	-6.028	21.657	0.0	-25.072	23.318	0.078	0.084	215.422	3.558	0.084	214.583	3.219	0.083	0.344	0.0	0.083	22.237	0.021
10	4233	4234	SN	2	-34.95	18.065	0.0	-34.974	18.71	0.0	2.418	21.866	0.0	2.68	22.902	0.083	0.083	215.57	2.639	0.083	216.816	2.094	0.083	0.116	0.0	0.083	0.114	0.0
11	4233	4234	SN	1	-34.95	18.065	0.0	-34.974	18.71	0.0	2.418	21.866	0.0	2.68	22.902	0.089	0.083	215.57	2.64	0.083	216.816	2.102	0.083	0.116	0.0	0.083	0.114	0.0
12	4233	4234	SN	1	-34.95	18.065	0.0	-34.974	18.71	0.0	2.418	21.866	0.0	2.68	22.902	0.083	0.083	215.57	2.688	0.083	216.816	2.118	0.083	0.116	0.0	0.083	0.114	0.0
13	4234	4235	NS	1	-33.56	17.192	0.0	-33.771	17.181	0.0	-15.761	21.929	0.0	-26.729	23.159	0.052	0.084	156.597	1.822	0.084	164.369	1.693	0.083	2.662	0.006	0.083	32.525	0.029
14	4234	4235	NS	1	-34.465	17.192	0.0	-33.799	17.181	0.0	-15.748	21.929	0.0	-26.65	23.159	0.052	0.084	192.837	1.825	0.084	165.435	1.689	0.083	2.655	0.006	0.083	31.941	0.029
15	4234	4235	SN	1	-34.772	17.532	0.0	-34.818	18.532	0.0	1.481	22.664	0.084	2.663	22.634	0.363	0.083	206.918	2.953	0.083	209.185	2.327	0.083	0.124	0.0	0.083	0.114	0.0
16	4234	4235	SN	1	-34.529	17.534	0.0	-34.767	18.532	0.0	1.482	22.664	0.079	2.663	22.634	0.319	0.083	195.668	2.936	0.083	206.766	2.322	0.083	0.124	0.0	0.083	0.114	0.0
17	4234	4235	SN	1	-34.772	17.532	0.0	-34.818	18.532	0.0	1.481	22.664	0.079	2.663	22.634	0.328	0.083	206.918	2.999	0.083	209.185	2.358	0.083	0.124	0.0	0.083	0.114	0.0
18	4235	4236	NS	1	-34.854	12.908	0.0	-34.645	15.478	0.0	-13.49	23.083	0.026	-22.98	23.168	0.05	0.085	210.919	3.037	0.084	201.014	2.654	0.083	1.605	0.006	0.083	13.762	0.001
19	4235	4236	SN	1	-34.218	17.881	0.0	-34.933	18.685	0.0	1.062	21.626	0.0	3.319	22.726	0.187	0.083	182.155	2.422	0.083	214.775	2.198	0.083	0.129	0.0	0.083	0.109	0.0
20	4235	4236	SN	1	-34.218	17.881	0.0	-34.933	18.685	0.0	1.062	21.626	0.0	3.034	22.941	0.443	0.083	182.155	2.399	0.083	214.775	2.215	0.083	0.129	0.0	0.083	0.111	0.0
21	4235	4236	NS	1	-34.985	12.908	0.0	-34.51	15.48	0.0	-13.466	23.083	0.026	-23.09	23.168	0.05	0.085	217.337	3.046	0.084	194.876	2.655	0.083	1.596	0.006	0.083	14.109	0.001
22	4235	4236	SN	1	-34.456	17.881	0.0	-34.988	18.687	0.0	1.062	21.626	0.0	3.034	22.941	0.413	0.083	192.477	2.415	0.083	217.519	2.199	0.083	0.129	0.0	0.083	0.111	0.0
23	4236	4237	NS	1	-34.657	17.653	0.0	-33.71	17.365	0.0	-27.699	22.293	0.005	-25.771	22.916	0.141	0.083	201.583	1.823	0.084	162.076	1.659	0.083	40.658	0.13	0.083	26.109	0.052
24	4236	4237	SN	1	-34.979	17.881	0.0	-34.533	18.212	0.0	0.157	22.282	0.008	2.446	22.461	0.039	0.083	222.614	2.716	0.083	195.905	2.323	0.083	0.14	0.0	0.083	0.116	0.0
25	4236	4237	NS	1	-34.657	17.653	0.0	-33.71	17.365	0.0	-27.699	22.293	0.005	-25.771	22.916	0.141	0.083	201.583	1.828	0.084	162.076	1.656	0.083	40.658	0.13	0.083	26.109	0.052
26	4236	4237	SN	1	-34.979	17.881	0.0	-34.533	18.212	0.0	0.157	22.282	0.007	2.446	22.461	0.037	0.083	222.614	2.722	0.083	195.905	2.271	0.083	0.14	0.0	0.083	0.116	0.0
27	4236	4237	SN	1	-34.979	17.881	0.0	-34.533	18.212	0.0	0.157	22.282	0.007	2.446	22.461	0.037	0.083	222.614	2.712	0.083	195.905	2.317	0.083	0.14	0.0	0.083	0.116	0.0
28	4237	4238	NS	1	-34.566	18.51	0.0	-33.989	19.807	0.0	3.048	22.009	0.008	2.949	23.583	0.735	0.083	197.369	1.894	0.083	172.852	1.566	0.083	0.111	0.0	0.083	0.112	0.0
29	4237	4238	SN	1	-34.475	17.15	0.0	-33.809	17.839	0.0	-13.946	23.51	0.268	-6.97	23.668	0.835	0.084	193.243	4.262	0.083	165.862	3.759	0.083	1.775	0.004	0.083	0.41	0.0
30	4237	4238	SN	1	-34.475	17.15	0.0	-33.809	17.839	0.0	-13.946	23.51	0.281	-6.97	23.668	0.913	0.084	193.243	4.391	0.083	165.862	3.798	0.083	1.775	0.004	0.083	0.41	0.0
31	4237	4238	NS	1	-34.985	18.512	0.0	-34.748	19.807	0.0	3.051	22.009	0.008	2.946	23.581	0.735	0.083	217.41	1.902	0.083	205.879	1.572	0.083	0.111	0.0	0.083	0.112	0.0
32	4238	4239	SN	1	-33.902	19.305	0.0	-34.127	19.757	0.0	-7.845	23.099	0.104	-24.974	24.342	0.656	0.083	169.397	2.001	0.083	178.368	1.988	0.083	0.486	0.0	0.083	21.738	0.003

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	4257	4258	NS	1	-34.468	17.051	0.0	-34.6	18.569	0.0	-4.342	22.252	0.024	-7.636	23.779	1.936	0.084	193.005	2.431	0.083	198.921	1.941	0.083	0.256	0.0	0.083	0.467	0.0
108	4257	4258	NS	1	-34.468	17.051	0.0	-34.6	18.569	0.0	-4.342	22.252	0.036	-7.636	23.779	2.589	0.084	193.005	2.439	0.083	198.921	1.941	0.083	0.256	0.0	0.083	0.467	0.0
109	4258	4259	SN	1	-34.527	13.693	0.0	-34.744	15.704	0.0	0.616	22.634	0.095	1.39	23.578	1.801	0.085	195.612	2.305	0.084	205.626	1.996	0.083	0.134	0.0	0.083	0.125	0.0
110	4258	4259	SN	2	-34.742	13.693	0.0	-34.789	15.704	0.0	0.621	22.634	0.095	1.391	23.578	1.801	0.085	205.562	2.308	0.084	207.745	1.992	0.083	0.134	0.0	0.083	0.125	0.0
111	4258	4259	NS	1	-34.572	15.951	0.0	-34.323	19.814	0.0	6.784	22.297	0.056	3.057	23.676	1.017	0.084	197.624	3.176	0.083	186.675	2.942	0.083	0.094	0.0	0.083	0.111	0.0
112	4258	4259	NS	1	-34.572	18.662	0.0	-34.323	19.814	0.0	2.12	22.668	0.081	3.057	24.039	1.963	0.083	197.624	3.142	0.083	186.675	2.938	0.083	0.118	0.0	0.083	0.111	0.0
113	4258	4259	NS	1	-34.572	18.662	0.0	-34.323	19.814	0.0	2.12	22.668	0.081	3.057	24.039	1.963	0.083	197.624	3.146	0.083	186.675	2.942	0.083	0.118	0.0	0.083	0.111	0.0
114	4259	4260	NS	1	-34.765	19.786	0.0	-34.62	19.414	0.0	1.611	23.018	0.347	1.224	23.787	1.277	0.083	206.657	4.117	0.083	199.879	3.841	0.083	0.123	0.0	0.083	0.127	0.0
115	4259	4260	NS	1	-34.451	19.786	0.0	-34.28	19.415	0.0	1.609	23.018	0.347	1.224	23.789	1.277	0.083	192.251	4.114	0.083	184.806	3.848	0.083	0.123	0.0	0.083	0.127	0.0
116	4259	4260	NS	1	-34.765	14.369	0.0	-34.62	19.414	0.0	3.814	19.862	0.0	1.224	21.29	0.0	0.085	206.657	4.442	0.083	199.879	3.866	0.083	0.106	0.0	0.083	0.127	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors