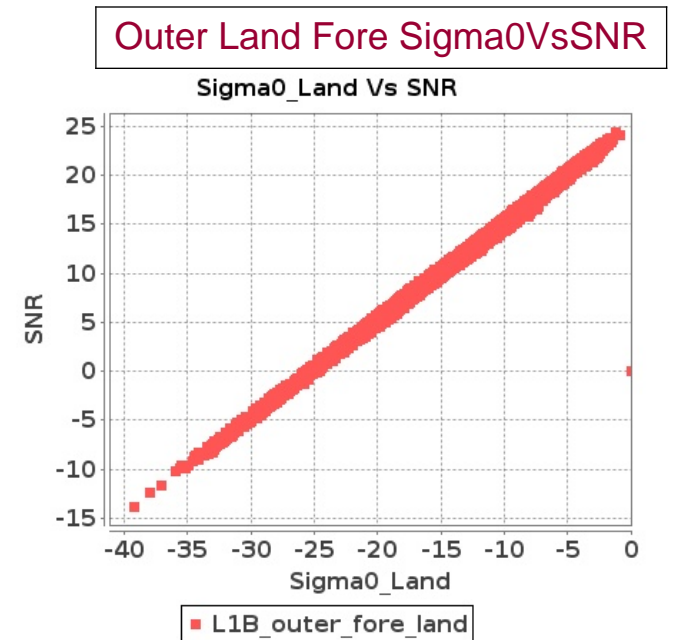
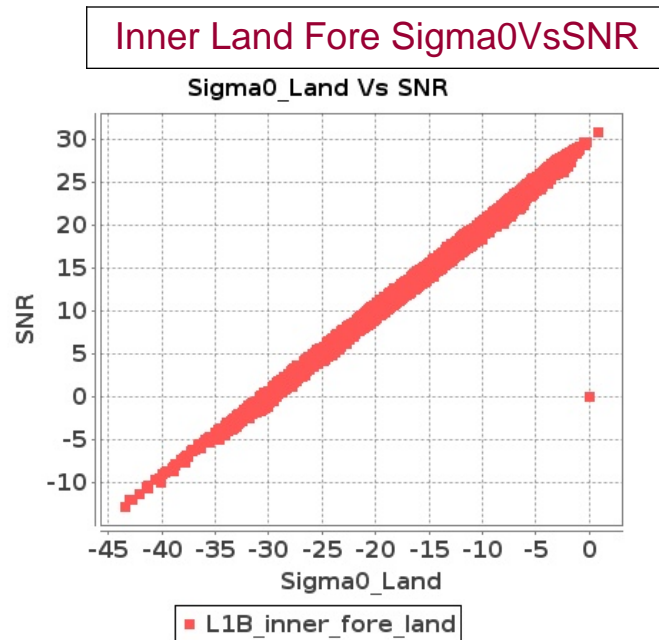
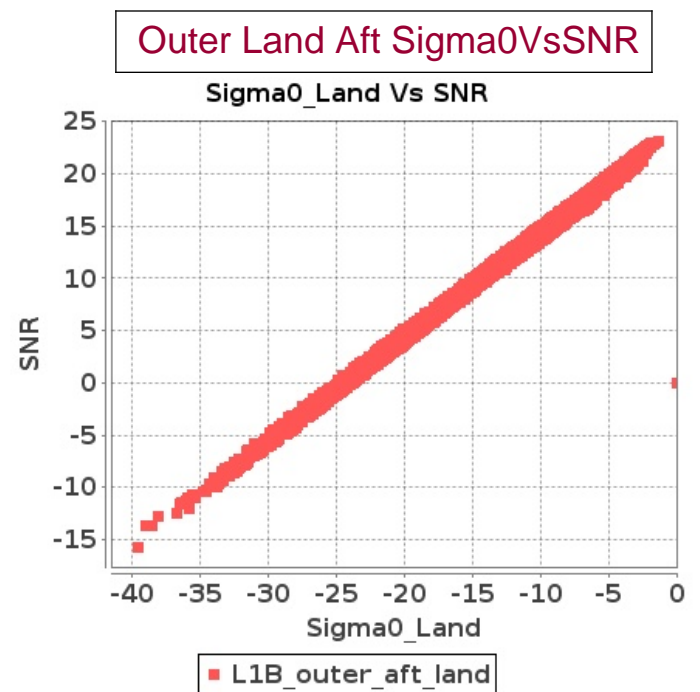
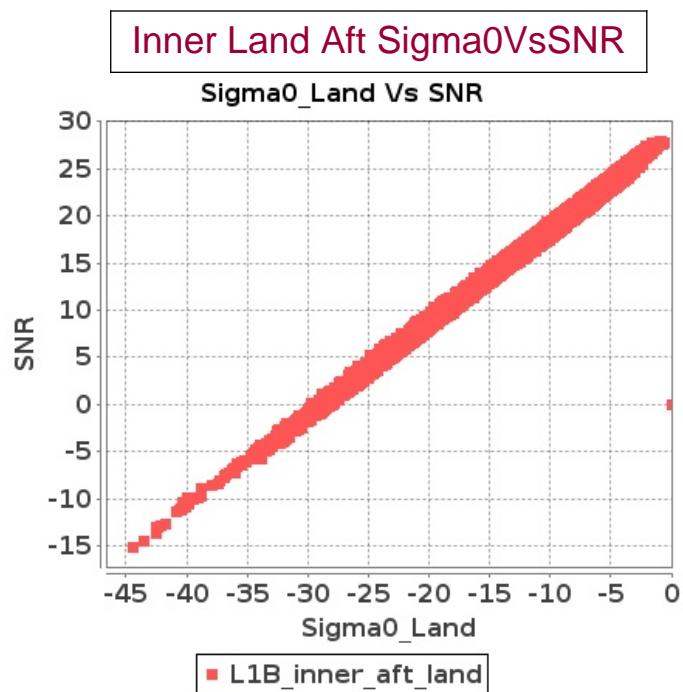
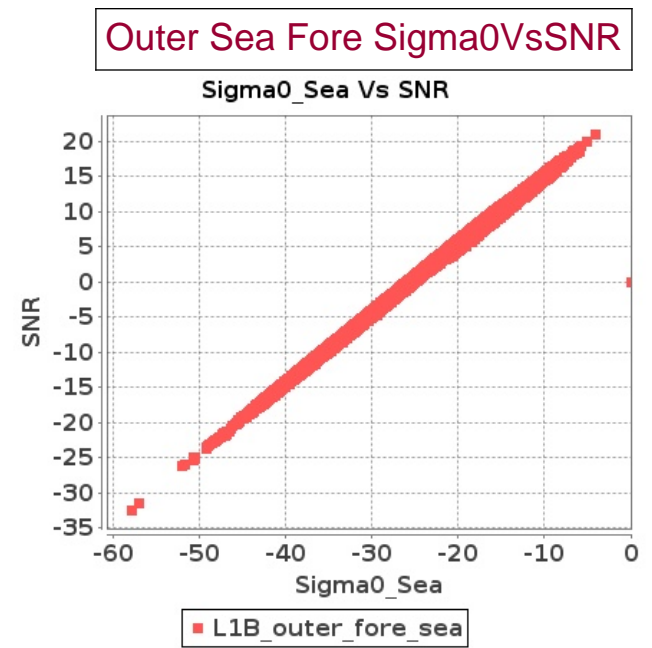
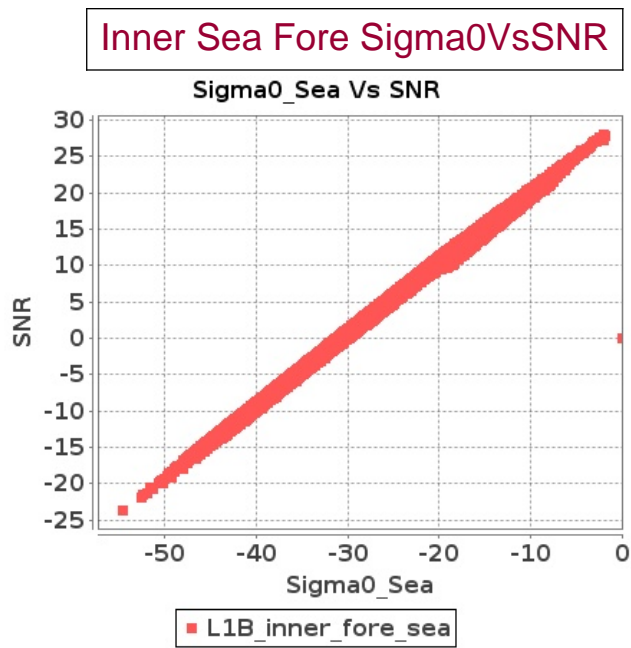
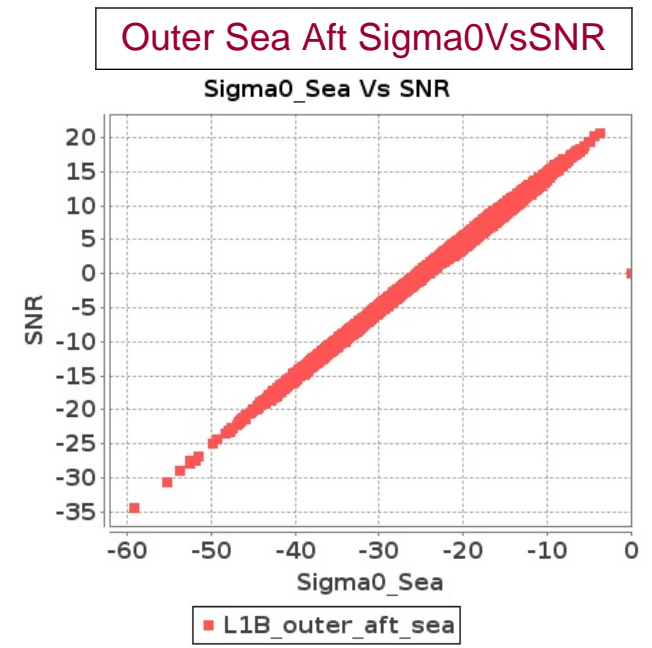
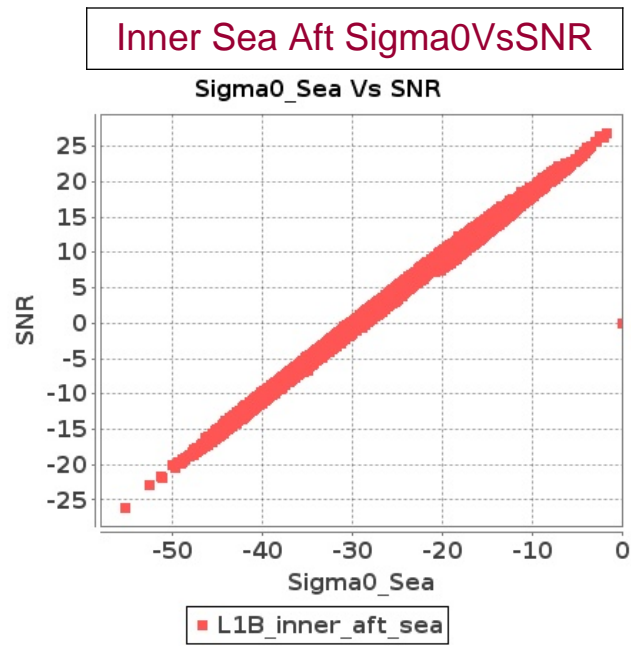
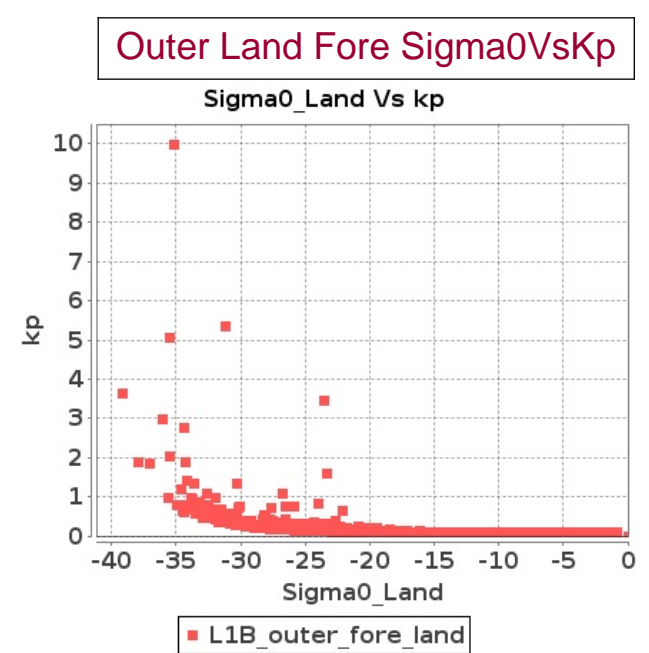
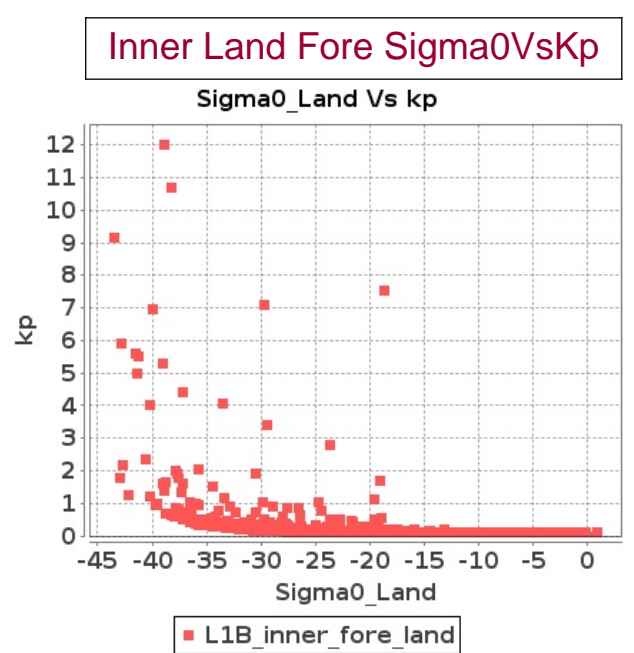
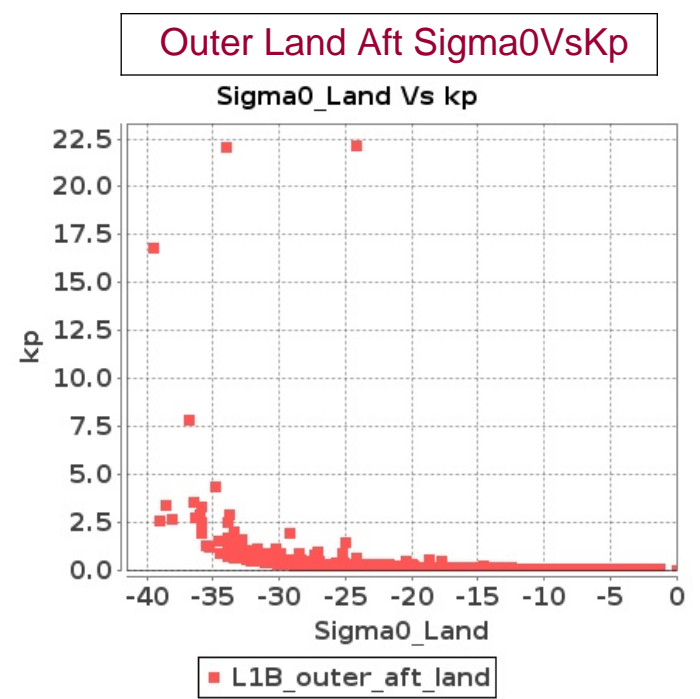
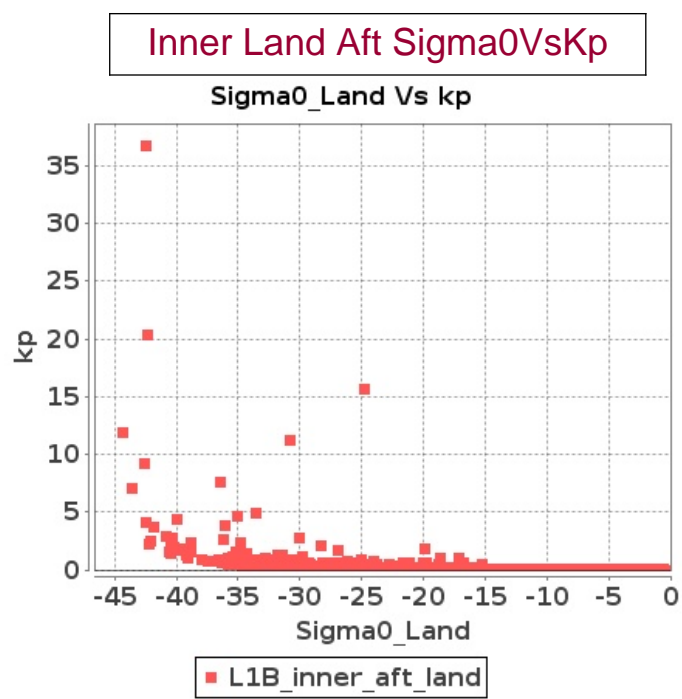
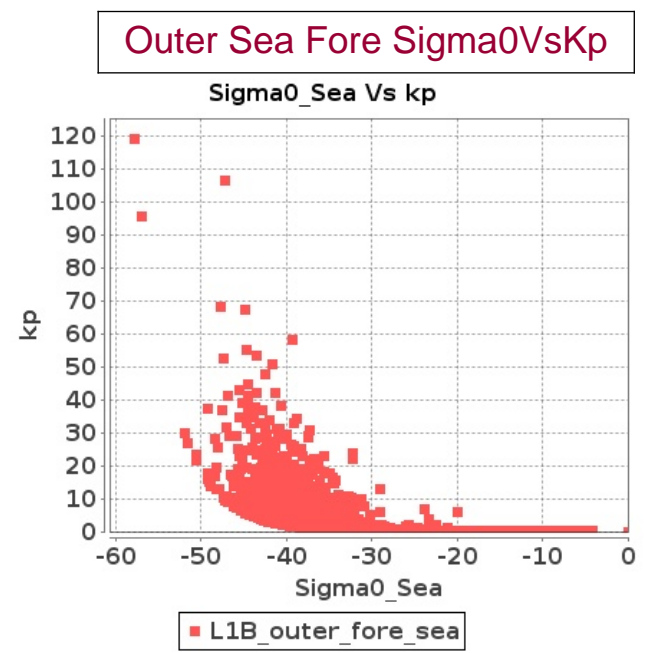
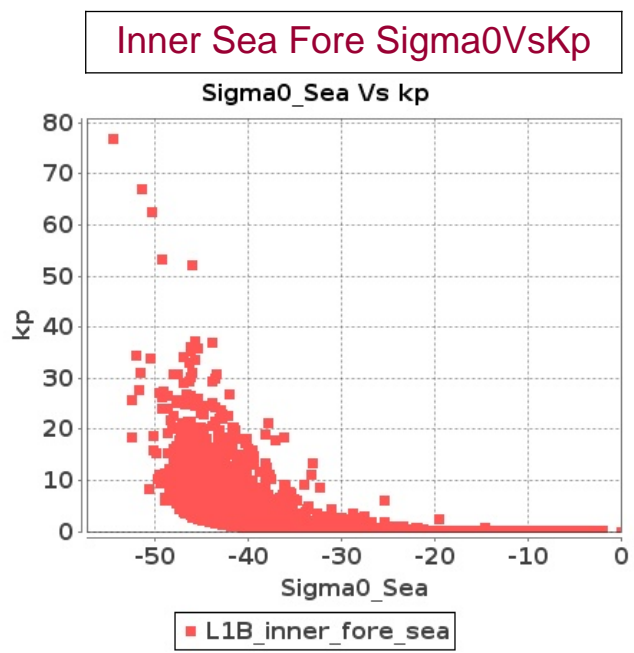
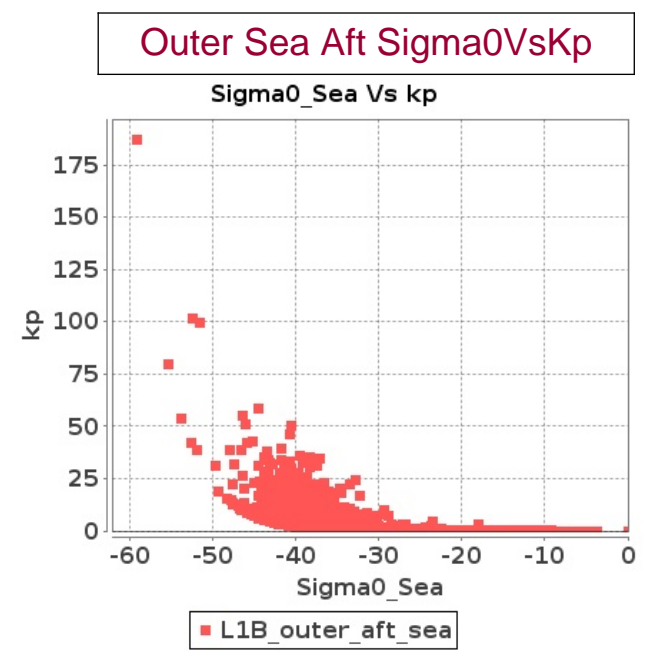
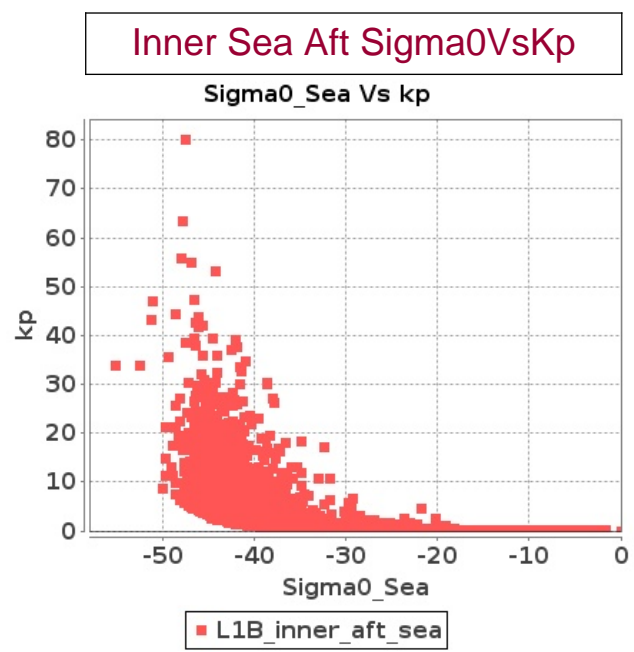


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-JUL-2017 To 27-JUL-2017





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

Report between 26-JUL-2017 To 27-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	4390	4391	SN	1	48.713	49.432	0.0	0.003	7.158	0.162	1027.92	1090.08	0.0	-91.901	-89.3	0.0
2	4390	4391	SN	1	48.713	49.432	0.0	0.003	1.809	0.152	1027.92	1089.632	0.0	-91.901	-89.3	0.0
3	4390	4391	SN	1	48.713	49.432	0.0	0.003	1.809	0.157	1027.92	1090.096	0.0	-91.901	-89.3	0.0
4	4391	4392	SN	1	48.739	49.4	0.0	0.003	7.324	0.152	1028.064	1090.056	0.0	-91.762	-89.268	0.0
5	4391	4392	NS	1	48.854	49.459	0.0	0.003	1.814	0.186	1047.056	1091.592	0.0	-92.16	-89.314	0.0
6	4391	4392	SN	1	48.739	49.4	0.0	0.003	1.809	0.144	1028.064	1090.064	0.0	-91.762	-89.268	0.0
7	4391	4392	SN	1	48.739	49.4	0.0	0.003	1.809	0.143	1028.064	1089.552	0.0	-91.762	-89.268	0.0
8	4392	4393	NS	2	48.82	49.481	0.0	0.003	1.814	0.185	1047.528	1091.8	0.0	-92.17	-89.26	0.0
9	4392	4393	SN	1	48.705	49.401	0.0	0.003	1.814	0.139	1027.792	1090.216	0.0	-91.866	-89.303	0.0
10	4392	4393	NS	1	48.82	49.481	0.0	0.003	1.814	0.185	1047.528	1091.8	0.0	-92.17	-89.26	0.0
11	4392	4393	SN	1	48.705	49.401	0.0	0.003	1.814	0.139	1027.792	1089.712	0.0	-91.866	-89.303	0.0
12	4392	4393	SN	1	48.705	49.401	0.0	0.003	1.814	0.139	1027.792	1090.216	0.0	-91.866	-89.303	0.0
13	4393	4394	NS	1	48.855	49.499	0.0	0.003	6.166	0.2	1047.696	1091.736	0.0	-92.115	-89.309	0.0
14	4393	4394	SN	1	48.705	49.399	0.0	0.003	1.814	0.14	1027.448	1089.584	0.0	-91.963	-89.302	0.0
15	4393	4394	SN	2	48.705	49.399	0.0	0.003	7.318	0.15	1027.448	1090.096	0.0	-91.963	-89.302	0.0
16	4393	4394	SN	1	48.705	49.399	0.0	0.003	1.814	0.141	1027.448	1090.112	0.0	-91.963	-89.302	0.0
17	4394	4395	NS	2	48.856	49.46	0.0	0.003	1.814	0.193	1047.624	1091.592	0.0	-92.046	-89.318	0.0
18	4394	4395	SN	1	48.71	49.4	0.0	0.003	1.814	0.14	1027.584	1089.448	0.0	-92.093	-89.301	0.0
19	4394	4395	SN	1	48.721	49.4	0.0	0.003	7.302	0.149	1027.48	1089.96	0.0	-92.032	-89.301	0.0
20	4394	4395	SN	1	48.71	49.4	0.0	0.003	1.814	0.142	1027.584	1089.976	0.0	-91.892	-89.301	0.0
21	4394	4395	NS	1	48.853	49.46	0.0	0.003	1.814	0.193	1047.128	1091.584	0.0	-92.046	-89.318	0.0
22	4395	4396	SN	1	48.723	49.4	0.0	0.003	7.28	0.152	1027.488	1089.856	0.0	-91.91	-89.301	0.0
23	4395	4396	SN	1	48.741	49.399	0.0	0.003	1.814	0.143	1027.496	1089.32	0.0	-91.9	-89.301	0.0
24	4395	4396	NS	2	48.813	49.459	0.0	0.003	1.814	0.196	1047.832	1091.464	0.0	-92.046	-89.314	0.0
25	4395	4396	NS	1	48.851	49.458	0.0	0.003	1.814	0.196	1047.808	1091.448	0.0	-92.108	-89.314	0.0
26	4395	4396	SN	1	48.741	49.399	0.0	0.003	1.814	0.147	1027.496	1089.872	0.0	-91.9	-89.301	0.0
27	4396	4397	SN	1	48.714	49.398	0.0	0.003	1.809	0.144	1027.64	1089.192	0.0	-91.745	-89.302	0.0
28	4396	4397	NS	1	48.838	49.459	0.0	0.003	1.814	0.189	1047.792	1091.344	0.0	-92.043	-89.328	0.0
29	4396	4397	NS	2	48.838	49.459	0.0	0.003	1.814	0.189	1047.792	1091.344	0.0	-92.043	-89.328	0.0
30	4396	4397	SN	1	48.714	49.398	0.0	0.003	1.809	0.151	1027.64	1089.768	0.0	-91.745	-89.302	0.0
31	4396	4397	SN	3	48.714	49.398	0.0	0.003	7.258	0.154	1027.64	1089.744	0.0	-91.745	-89.302	0.0
32	4397	4398	NS	1	48.814	49.459	0.0	0.003	6.116	0.203	1047.024	1091.384	0.0	-92.121	-89.331	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	4397	4398	NS	1	48.814	49.459	0.0	0.003	6.116	0.203	1047.024	1091.384	0.0	-92.121	-89.331	0.0
34	4397	4398	SN	1	48.745	49.4	0.0	0.003	1.809	0.155	1027.816	1089.848	0.0	-91.761	-89.296	0.0
35	4397	4398	SN	1	48.745	49.4	0.0	0.003	1.809	0.145	1027.816	1089.312	0.0	-91.835	-89.296	0.0
36	4397	4398	SN	2	48.745	49.4	0.0	0.003	7.241	0.155	1027.816	1089.824	0.0	-91.835	-89.296	0.0
37	4398	4399	SN	2	48.721	49.398	0.0	0.003	1.809	0.138	1028.56	1089.864	0.0	-91.876	-89.252	0.0
38	4398	4399	SN	1	48.721	49.398	0.0	0.003	1.809	0.138	1028.56	1089.864	0.0	-91.876	-89.252	0.0
39	4398	4399	NS	1	48.812	49.459	0.0	0.003	305.719	0.198	1047.448	1091.416	0.0	-92.022	-89.331	0.0
40	4398	4399	NS	1	48.812	49.459	0.0	0.003	305.719	0.198	1047.448	1091.416	0.0	-92.022	-89.331	0.0
41	4399	4400	SN	1	48.73	49.399	0.0	0.003	305.421	0.136	1028.408	1089.736	0.0	-91.849	-89.289	0.0
42	4399	4400	NS	1	48.857	49.459	0.0	0.003	1.814	0.197	1047.792	1091.296	0.0	-92.01	-89.303	0.0
43	4399	4400	NS	1	48.857	49.459	0.0	0.003	1.814	0.197	1047.792	1091.296	0.0	-92.01	-89.303	0.0
44	4400	4401	SN	2	48.72	49.398	0.0	0.003	1.809	0.142	1027.72	1089.6	0.0	-92.094	-89.278	0.0
45	4400	4401	NS	1	48.839	49.459	0.0	0.003	1.814	0.195	1047.216	1091.184	0.0	-92.034	-89.312	0.0
46	4400	4401	NS	1	48.839	49.459	0.0	0.003	1.814	0.195	1047.216	1091.184	0.0	-92.034	-89.312	0.0
47	4400	4401	SN	1	48.71	49.398	0.0	0.003	1.809	0.142	1028.056	1089.6	0.0	-91.785	-89.278	0.0
48	4401	4402	NS	1	48.84	49.482	0.0	0.003	6.177	0.208	1047.696	1091.216	0.0	-92.327	-89.332	0.0
49	4401	4402	NS	2	48.84	49.482	0.0	0.003	6.177	0.206	1047.696	1091.216	0.0	-92.327	-89.332	0.0
50	4401	4402	NS	1	48.839	49.492	0.0	0.003	6.171	0.206	1047.776	1091.2	0.0	-92.327	-89.332	0.0
51	4401	4402	SN	3	48.753	49.398	0.0	0.003	1.809	0.14	1027.944	1089.688	0.0	-92.018	-89.276	0.0
52	4401	4402	SN	4	48.72	49.398	0.0	0.003	1.809	0.14	1028.456	1089.688	0.0	-91.824	-89.276	0.0
53	4402	4403	SN	1	48.71	49.41	0.0	0.003	1.814	0.14	1028.512	1089.576	0.0	-91.799	-89.295	0.0
54	4402	4403	SN	3	48.715	49.397	0.0	0.003	1.814	0.14	1028.496	1089.576	0.0	-91.942	-89.295	0.0
55	4402	4403	NS	1	48.808	49.458	0.0	0.003	1.814	0.19	1047.2	1091.128	0.0	-92.165	-89.331	0.0
56	4402	4403	NS	2	48.813	49.459	0.0	0.003	1.814	0.19	1047.24	1091.152	0.0	-92.175	-89.331	0.0
57	4402	4403	NS	1	48.813	49.459	0.0	0.003	1.814	0.189	1047.24	1091.152	0.0	-92.175	-89.331	0.0
58	4403	4404	NS	1	48.822	49.496	0.0	0.003	1.814	0.188	1047.168	1091.224	0.0	-92.331	-89.33	0.0
59	4403	4404	SN	1	48.707	49.399	0.0	0.003	1.814	0.139	1027.728	1089.584	0.0	-91.816	-89.303	0.0
60	4403	4404	NS	1	48.822	49.496	0.0	0.003	1.814	0.185	1047.168	1091.072	0.0	-92.03	-89.33	0.0
61	4403	4404	NS	2	48.822	49.496	0.0	0.003	1.814	0.188	1047.168	1091.224	0.0	-92.331	-89.33	0.0
62	4404	4405	SN	1	48.718	49.411	0.0	0.003	1.814	0.157	1027.952	1089.616	0.0	-92.033	-89.306	0.0
63	4404	4405	NS	1	48.819	49.471	0.0	0.003	1.814	0.186	1046.904	1090.704	0.0	-92.075	-89.33	0.0
64	4404	4405	SN	1	48.718	49.411	0.0	0.003	2.272	0.165	1027.952	1089.176	0.0	-92.033	-89.306	0.0
65	4404	4405	NS	1	48.819	49.471	0.0	0.003	1.814	0.189	1046.904	1091.192	0.0	-92.075	-89.33	0.0
66	4405	4406	SN	1	48.722	49.436	0.0	0.003	1.809	0.153	1027.736	1089.408	0.0	-91.88	-89.28	0.0
67	4405	4406	SN	1	48.722	49.436	0.0	0.003	7.285	0.16	1027.736	1089.392	0.0	-91.88	-89.28	0.0
68	4405	4406	SN	1	48.722	49.436	0.0	0.003	1.809	0.15	1027.736	1088.92	0.0	-91.88	-89.28	0.0
69	4405	4406	NS	1	48.827	49.456	0.0	0.003	1.814	0.196	1047.0	1090.984	0.0	-92.14	-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

70	4406	4407	SN	1	48.739	49.396	0.0	0.003	1.814	0.141	1027.608	1089.088	0.0	-92.039	-89.272	0.0
71	4406	4407	NS	1	48.843	49.459	0.0	0.003	6.188	0.197	1047.992	1091.24	0.0	-92.008	-89.273	0.0
72	4406	4407	NS	1	48.859	49.459	0.0	0.003	6.188	0.197	1048.0	1091.24	0.0	-92.008	-89.273	0.0
73	4406	4407	SN	1	48.739	49.396	0.0	0.003	1.814	0.141	1027.608	1089.584	0.0	-92.039	-89.272	0.0
74	4406	4407	SN	1	48.736	49.396	0.0	0.003	1.814	0.141	1027.68	1089.576	0.0	-91.847	-89.272	0.0
75	4407	4408	SN	1	48.711	49.408	0.0	0.003	337.871	0.15	1027.672	1089.592	0.0	-91.879	-89.302	0.0
76	4407	4408	NS	1	48.858	49.458	0.0	0.003	1.814	0.187	1048.136	1091.288	0.0	-92.134	-89.28	0.0
77	4407	4408	SN	1	48.711	49.408	0.0	0.003	337.871	0.141	1027.672	1089.608	0.0	-91.879	-89.302	0.0
78	4407	4408	SN	1	48.711	49.408	0.0	0.003	337.871	0.14	1027.672	1089.072	0.0	-91.879	-89.302	0.0
79	4408	4409	SN	1	48.705	49.411	0.0	0.003	1.814	0.14	1027.936	1088.944	0.0	-92.191	-89.272	0.0
80	4408	4409	NS	1	48.817	49.458	0.0	0.003	6.171	0.208	1047.904	1091.176	0.0	-91.952	-89.311	0.0
81	4408	4409	NS	2	48.817	49.458	0.0	0.003	6.171	0.208	1047.904	1091.176	0.0	-91.952	-89.311	0.0
82	4408	4409	SN	3	48.705	49.411	0.0	0.003	7.258	0.149	1027.936	1089.464	0.0	-92.191	-89.272	0.0
83	4408	4409	SN	1	48.705	49.411	0.0	0.003	1.814	0.141	1027.936	1089.488	0.0	-92.191	-89.272	0.0
84	4409	4410	SN	1	48.71	49.397	0.0	0.003	7.236	0.146	1027.672	1089.36	0.0	-92.047	-89.3	0.0
85	4409	4410	SN	1	48.71	49.427	0.0	0.003	1.809	0.139	1027.312	1089.384	0.0	-92.292	-89.3	0.0
86	4409	4410	NS	1	48.848	49.458	0.0	0.003	1.814	0.191	1047.84	1091.064	0.0	-92.04	-89.329	0.0
87	4409	4410	NS	1	48.811	49.457	0.0	0.003	1.814	0.192	1048.28	1091.04	0.0	-92.193	-89.329	0.0
88	4409	4410	SN	1	48.71	49.427	0.0	0.003	1.809	0.137	1027.312	1088.848	0.0	-92.292	-89.3	0.0
89	4410	4411	SN	1	48.724	49.394	0.0	0.003	306.81	0.145	1027.496	1089.208	0.0	-91.88	-89.3	0.0
90	4410	4411	SN	1	48.724	49.394	0.0	0.003	306.81	0.141	1027.496	1088.68	0.0	-91.88	-89.3	0.0
91	4410	4411	SN	1	48.724	49.394	0.0	0.003	306.81	0.139	1027.496	1089.208	0.0	-91.88	-89.3	0.0
92	4410	4411	NS	1	48.852	49.456	0.0	0.003	1.814	0.193	1048.32	1090.888	0.0	-92.105	-89.322	0.0
93	4410	4411	NS	1	48.852	49.456	0.0	0.003	1.814	0.193	1048.32	1090.888	0.0	-92.105	-89.322	0.0
94	4411	4412	NS	1	48.818	49.453	0.0	0.003	1.814	0.19	1048.136	1090.8	0.0	-92.246	-89.336	0.0
95	4411	4412	SN	1	48.712	49.397	0.0	0.003	1.809	0.145	1027.888	1088.672	0.0	-91.993	-89.302	0.0
96	4411	4412	SN	1	48.712	49.397	0.0	0.003	6.491	0.153	1027.888	1089.208	0.0	-91.993	-89.302	0.0
97	4411	4412	SN	2	48.712	49.397	0.0	0.003	1.809	0.143	1027.888	1089.208	0.0	-91.993	-89.302	0.0
98	4411	4412	NS	1	48.818	49.453	0.0	0.003	1.814	0.19	1048.136	1090.8	0.0	-92.246	-89.336	0.0
99	4412	4413	NS	1	48.817	49.457	0.0	0.003	6.182	0.206	1047.72	1090.912	0.0	-91.88	-89.336	0.0
100	4412	4413	NS	1	48.815	49.454	0.0	0.003	6.182	0.205	1048.104	1090.864	0.0	-92.019	-89.336	0.0
101	4412	4413	SN	2	48.756	49.395	0.0	0.003	1.809	0.141	1028.248	1089.288	0.0	-91.905	-89.265	0.0
102	4413	4414	NS	1	48.813	49.457	0.0	0.003	1.814	0.197	1047.52	1090.936	0.0	-92.08	-89.336	0.0
103	4413	4414	SN	1	48.754	49.395	0.0	0.003	1.809	0.137	1027.864	1089.256	0.0	-91.856	-89.254	0.0
104	4414	4415	NS	1	48.85	49.456	0.0	0.003	1.814	0.195	1048.016	1090.672	0.0	-92.113	-89.305	0.0
105	4414	4415	SN	1	48.739	49.395	0.0	0.003	1.814	0.14	1028.12	1089.048	0.0	-91.834	-89.287	0.0
106	4415	4416	NS	1	48.827	49.474	0.0	0.003	1.814	0.193	1047.768	1090.664	0.0	-92.259	-89.325	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	4415	4416	SN	1	48.732	49.395	0.0	0.003	1.814	0.143	1028.456	1089.008	0.0	-91.895	-89.288	0.0
108	4416	4417	SN	1	48.736	49.395	0.0	0.003	1.814	0.14	1028.424	1088.984	0.0	-91.864	-89.278	0.0
109	4416	4417	NS	2	48.816	49.497	0.0	0.003	6.215	0.202	1048.272	1090.648	0.0	-92.287	-89.337	0.0
110	4417	4418	NS	1	48.826	49.456	0.0	0.003	1.814	0.19	1047.672	1090.656	0.0	-92.238	-89.335	0.0
111	4417	4418	SN	1	48.702	49.403	0.0	0.003	1.814	0.14	1027.808	1089.0	0.0	-91.904	-89.302	0.0
112	4418	4419	SN	1	48.714	49.396	0.0	0.003	1.814	0.148	1027.808	1088.608	0.0	-91.991	-89.303	0.0
113	4418	4419	SN	1	48.715	49.394	0.0	0.003	1.814	0.154	1027.928	1089.008	0.0	-91.907	-89.303	0.0
114	4418	4419	SN	1	48.714	49.396	0.0	0.003	1.814	0.154	1027.808	1089.0	0.0	-91.991	-89.303	0.0
115	4418	4419	NS	1	48.859	49.498	0.0	0.003	1.814	0.192	1048.088	1090.704	0.0	-92.101	-89.335	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	4390	4391	SN	1	-34.595	23.983	0.269	-34.428	26.522	0.774	-26.043	27.412	6.598	-31.8	35.082	15.828	0.103	243.376	2.24	0.103	234.205	1.707	0.103	34.039	0.052	0.102	127.905	0.043
2	4390	4391	SN	1	-34.595	23.983	0.272	-34.428	26.522	0.755	-26.043	27.412	6.504	-31.8	35.082	15.368	0.103	243.376	2.245	0.103	234.205	1.711	0.103	34.039	0.054	0.102	127.905	0.044
3	4390	4391	SN	1	-34.595	23.983	0.285	-34.428	26.522	0.832	-26.043	27.412	6.614	-31.8	35.082	15.819	0.103	243.376	2.371	0.103	234.205	1.902	0.103	34.039	0.053	0.102	127.905	0.043
4	4391	4392	SN	1	-34.448	24.12	0.085	-34.323	26.284	0.245	-24.773	28.15	8.371	-26.296	34.529	8.62	0.103	235.277	3.194	0.103	228.565	2.196	0.103	25.427	0.031	0.102	36.07	0.017
5	4391	4392	NS	1	-34.504	26.299	0.043	-34.755	28.389	0.06	-11.724	32.243	6.535	-10.201	36.383	26.412	0.103	238.335	1.813	0.103	252.448	1.621	0.102	1.337	0.005	0.102	0.967	0.0
6	4391	4392	SN	1	-34.448	24.12	0.088	-34.323	26.284	0.252	-24.773	28.15	8.371	-26.296	34.529	8.615	0.103	235.277	3.29	0.103	228.565	2.26	0.103	25.427	0.031	0.102	36.07	0.017
7	4391	4392	SN	1	-34.448	24.12	0.085	-34.323	26.284	0.245	-24.773	28.15	8.043	-26.296	34.529	7.851	0.103	235.277	3.194	0.103	228.565	2.2	0.103	25.427	0.032	0.102	36.07	0.017
8	4392	4393	NS	2	-34.762	21.507	0.0	-34.485	22.102	0.001	-15.123	28.816	6.129	-15.477	30.0	18.677	0.103	252.858	1.61	0.103	237.248	1.187	0.103	2.828	0.002	0.103	3.061	0.002
9	4392	4393	SN	1	-34.824	23.925	0.013	-34.049	25.052	0.022	-24.538	27.904	9.527	-28.485	32.432	6.261	0.103	256.561	1.941	0.103	214.642	1.196	0.103	24.093	0.062	0.102	59.658	0.093
10	4392	4393	NS	1	-34.762	21.507	0.0	-34.485	22.102	0.001	-15.123	28.816	6.129	-15.477	30.0	18.677	0.103	252.858	1.61	0.103	237.248	1.188	0.103	2.828	0.002	0.103	3.061	0.002
11	4392	4393	SN	1	-34.824	23.925	0.012	-34.049	25.052	0.022	-24.538	27.904	7.929	-28.485	32.432	4.89	0.103	256.561	1.907	0.103	214.642	1.183	0.103	24.093	0.065	0.102	59.658	0.097
12	4392	4393	SN	1	-34.824	23.925	0.013	-34.049	25.052	0.022	-24.538	27.904	9.527	-28.485	32.432	6.261	0.103	256.561	1.944	0.103	214.642	1.197	0.103	24.093	0.062	0.102	59.658	0.093
13	4393	4394	NS	1	-34.527	20.309	0.0	-33.644	23.507	0.001	-16.328	27.639	6.098	-15.358	29.585	15.922	0.103	239.589	0.968	0.103	195.491	0.805	0.103	3.706	0.004	0.103	2.981	0.003
14	4393	4394	SN	1	-34.834	22.987	0.003	-34.329	25.097	0.056	-3.731	26.527	8.422	-1.288	28.708	5.001	0.103	257.073	3.388	0.103	228.935	2.71	0.103	0.287	0.0	0.103	0.204	0.0
15	4393	4394	SN	2	-34.834	22.987	0.003	-34.329	25.097	0.056	-3.731	26.527	9.723	-1.288	28.708	5.954	0.103	257.073	3.38	0.103	228.935	2.707	0.103	0.287	0.0	0.103	0.204	0.0
16	4393	4394	SN	1	-34.834	22.987	0.003	-34.329	25.097	0.057	6.94	26.527	9.742	-1.288	28.708	5.95	0.103	257.073	3.423	0.103	228.935	2.743	0.103	0.116	0.0	0.103	0.204	0.0
17	4394	4395	NS	2	-34.338	19.929	0.0	-34.755	21.131	0.0	-10.502	27.091	3.315	-8.041	29.093	11.653	0.103	229.405	5.751	0.103	252.43	5.213	0.103	1.03	0.001	0.103	0.621	0.0
18	4394	4395	SN	1	-34.852	22.696	0.01	-34.215	24.345	0.039	6.202	28.279	13.699	-1.573	28.898	19.083	0.103	258.167	3.397	0.103	222.971	2.499	0.103	0.119	0.0	0.103	0.211	0.0
19	4394	4395	SN	1	-34.741	22.696	0.01	-33.797	24.345	0.039	6.201	28.279	15.209	-1.576	28.898	18.171	0.103	251.658	3.394	0.103	202.516	2.505	0.103	0.119	0.0	0.103	0.211	0.0
20	4394	4395	SN	1	-34.852	22.696	0.01	-34.215	24.345	0.04	6.202	28.279	15.378	-1.573	28.898	18.672	0.103	258.167	3.392	0.103	222.971	2.546	0.103	0.119	0.0	0.103	0.211	0.0
21	4394	4395	NS	1	-34.863	19.929	0.0	-34.922	21.131	0.0	-10.502	27.09	3.315	-8.041	29.093	11.652	0.103	258.852	5.748	0.103	262.311	5.22	0.103	1.03	0.001	0.103	0.621	0.0
22	4395	4396	SN	1	-34.181	23.631	0.001	-34.826	25.269	0.003	5.822	27.87	13.97	1.792	29.43	17.896	0.103	221.231	2.217	0.103	256.615	2.352	0.103	0.121	0.0	0.103	0.15	0.0
23	4395	4396	SN	1	-34.482	23.634	0.001	-34.654	25.269	0.003	5.823	27.868	14.448	1.793	29.43	15.011	0.103	237.143	2.213	0.103	246.642	2.327	0.103	0.121	0.0	0.103	0.15	0.0
24	4395	4396	NS	2	-34.564	20.78	0.0	-34.994	21.61	0.0	-10.173	26.975	4.051	-18.769	30.953	12.195	0.103	241.663	5.294	0.103	266.767	4.712	0.103	0.961	0.0	0.103	6.441	0.002
25	4395	4396	NS	1	-34.945	20.781	0.0	-34.77	21.61	0.0	-10.12	26.975	4.052	-18.718	30.951	12.196	0.103	263.787	5.293	0.103	253.308	4.718	0.103	0.95	0.0	0.103	6.367	0.002
26	4395	4396	SN	1	-34.482	23.634	0.001	-34.628	25.269	0.003	5.823	27.868	14.528	1.793	29.43	18.216	0.103	237.143	2.202	0.103	245.196	1.974	0.103	0.121	0.0	0.103	0.15	0.0
27	4396	4397	SN	1	-34.925	23.655	0.003	-34.939	24.065	0.006	-1.779	27.828	9.544	0.282	30.602	10.719	0.103	262.515	6.564	0.103	263.351	5.882	0.103	0.217	0.0	0.103	0.172	0.0
28	4396	4397	NS	1	-34.951	25.001	0.119	-34.784	25.934	0.404	-6.814	29.41	9.016	-7.797	29.782	16.38	0.103	264.134	4.731	0.103	254.208	3.693	0.103	0.49	0.0	0.103	0.592	0.0
29	4396	4397	NS	2	-34.951	25.001	0.119	-34.784	25.934	0.404	-6.814	29.41	9.016	-7.797	29.782	16.38	0.103	264.134	4.731	0.103	254.208	3.693	0.103	0.49	0.0	0.103	0.592	0.0
30	4396	4397	SN	1	-34.925	23.655	0.004	-34.939	24.065	0.007	-1.779	27.828	10.083	0.282	30.602	12.223	0.103	262.515	6.62	0.103	263.351	5.294	0.103	0.217	0.0	0.103	0.172	0.0
31	4396	4397	SN	3	-34.925	23.655	0.003	-34.939	24.065	0.006	-1.779	27.828	9.554	0.282	30.602	12.203	0.103	262.515	6.564	0.103	263.351	5.882	0.103	0.217	0.0	0.103	0.172	0.0
32	4397	4398	NS	1	-34.942	24.861	0.127	-34.92	25.852	0.254	7.004	28.159	7.521	7.502	32.221	16.376	0.103	263.586	5.355	0.103	262.228	4.262	0.103	0.116	0.0	0.102	0.115	0.0
33	4397	4398	NS	1	-34.942	24.861	0.127	-34.92	25.852	0.254	7.004	28.159	7.523	7.502	32.221	16.428	0.103	263.586	5.36	0.103	262.228	4.262	0.103	0.116	0.0	0.102	0.115	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	4397	4398	SN	1	-34.798	22.577	0.007	-34.991	24.237	0.035	-17.847	30.076	10.957	-18.161	32.794	17.38	0.103	254.96	3.286	0.103	266.6	2.958	0.103	5.225	0.006	0.102	5.609	0.007
35	4397	4398	SN	1	-34.798	22.577	0.007	-34.991	24.237	0.03	-17.847	30.076	10.537	-18.161	32.794	16.48	0.103	254.96	4.838	0.103	266.6	4.557	0.103	5.225	0.006	0.102	5.609	0.007
36	4397	4398	SN	2	-34.798	22.577	0.007	-34.991	24.237	0.03	-17.847	30.076	10.326	-18.161	32.794	17.329	0.103	254.96	4.838	0.103	266.6	4.518	0.103	5.225	0.006	0.102	5.609	0.007
37	4398	4399	SN	2	-34.792	24.613	0.033	-34.711	27.497	0.068	-10.561	29.441	15.018	-21.395	30.059	22.66	0.103	254.587	4.752	0.103	249.933	3.84	0.103	1.043	0.002	0.103	11.722	0.002
38	4398	4399	SN	1	-34.792	24.613	0.033	-34.711	27.497	0.068	-10.561	29.441	15.018	-21.395	30.059	22.66	0.103	254.587	4.752	0.103	249.933	3.84	0.103	1.043	0.002	0.103	11.722	0.002
39	4398	4399	NS	1	-34.789	22.327	0.006	-34.625	24.621	0.057	1.332	27.724	9.096	-0.408	30.134	34.852	0.103	254.427	3.716	0.103	245.022	2.493	0.103	0.156	0.0	0.103	0.184	0.0
40	4398	4399	NS	1	-34.789	22.327	0.006	-34.625	24.621	0.057	1.332	27.724	9.077	-0.408	30.134	34.837	0.103	254.427	3.715	0.103	245.022	2.49	0.103	0.156	0.0	0.103	0.184	0.0
41	4399	4400	SN	1	-34.642	26.585	0.033	-34.956	27.766	0.046	-3.397	28.194	14.12	-1.25	30.314	15.405	0.103	246.01	4.858	0.103	264.402	4.107	0.103	0.272	0.0	0.103	0.203	0.0
42	4399	4400	NS	1	-34.835	23.575	0.012	-34.527	23.909	0.062	-24.255	27.478	6.614	-16.532	32.297	22.559	0.103	257.169	2.595	0.103	239.565	2.086	0.103	22.574	0.045	0.102	3.881	0.01
43	4399	4400	NS	1	-34.835	23.575	0.012	-34.527	23.909	0.062	-24.255	27.478	6.614	-16.532	32.297	22.559	0.103	257.169	2.6	0.103	239.565	2.084	0.103	22.574	0.045	0.102	3.881	0.01
44	4400	4401	SN	2	-34.673	26.445	0.025	-34.818	27.902	0.022	-16.763	28.233	13.488	-12.54	30.36	16.424	0.103	247.766	4.11	0.103	256.126	3.392	0.103	4.089	0.011	0.103	1.597	0.005
45	4400	4401	NS	1	-33.412	22.764	0.001	-33.881	24.11	0.003	-29.082	27.706	11.173	-21.582	30.255	21.368	0.103	185.332	1.164	0.103	206.449	1.213	0.103	68.429	0.046	0.103	12.237	0.038
46	4400	4401	NS	1	-33.412	22.764	0.001	-33.881	24.11	0.003	-29.082	27.706	11.173	-21.582	30.255	21.366	0.103	185.332	1.162	0.103	206.449	1.211	0.103	68.429	0.046	0.103	12.237	0.038
47	4400	4401	SN	1	-34.875	26.445	0.025	-34.796	27.902	0.022	-16.806	28.235	13.487	-12.538	30.36	16.422	0.103	259.6	4.106	0.103	254.873	3.388	0.103	4.129	0.011	0.103	1.596	0.005
48	4401	4402	NS	1	-34.956	23.153	0.001	-34.798	24.076	0.004	-25.024	27.67	15.776	-27.773	30.473	33.793	0.103	264.397	2.669	0.103	254.984	2.508	0.103	26.936	0.049	0.103	50.648	0.057
49	4401	4402	NS	2	-34.956	23.153	0.001	-34.798	24.076	0.004	-25.024	27.67	20.338	-27.773	30.473	37.258	0.103	264.397	2.669	0.103	254.984	2.508	0.103	26.936	0.044	0.103	50.648	0.051
50	4401	4402	NS	1	-34.707	23.153	0.001	-34.355	24.076	0.004	-25.024	27.67	20.336	-27.719	30.473	37.257	0.103	249.71	2.672	0.103	230.291	2.507	0.103	26.935	0.044	0.103	50.014	0.051
51	4401	4402	SN	3	-34.325	21.618	0.0	-34.286	23.465	0.002	-24.291	28.499	10.947	-21.045	29.932	17.449	0.103	228.672	2.451	0.103	226.601	1.922	0.103	22.761	0.005	0.103	10.822	0.014
52	4401	4402	SN	4	-34.506	21.618	0.0	-33.734	23.465	0.002	-24.28	28.499	10.945	-21.274	29.932	17.448	0.103	238.399	2.458	0.103	199.583	1.924	0.103	22.707	0.005	0.103	11.403	0.014
53	4402	4403	SN	1	-32.399	20.32	0.0	-33.873	23.983	0.001	-9.249	27.845	16.659	-7.595	29.732	25.574	0.103	146.762	1.788	0.103	206.071	1.419	0.103	0.793	0.0	0.103	0.569	0.0
54	4402	4403	SN	3	-34.12	20.322	0.0	-34.929	23.983	0.001	-9.248	27.845	16.529	-7.594	29.732	25.449	0.103	218.195	1.787	0.103	262.798	1.42	0.103	0.793	0.0	0.103	0.569	0.0
55	4402	4403	NS	1	-34.878	23.091	0.001	-34.444	23.086	0.008	7.831	27.789	19.351	10.863	29.902	36.621	0.103	259.713	3.156	0.103	234.995	2.576	0.103	0.114	0.0	0.103	0.108	0.0
56	4402	4403	NS	2	-34.713	23.092	0.001	-34.219	23.085	0.008	7.831	27.791	19.358	10.863	29.902	36.626	0.103	250.033	3.157	0.103	223.222	2.574	0.103	0.114	0.0	0.103	0.108	0.0
57	4402	4403	NS	1	-34.713	23.092	0.001	-34.219	23.085	0.008	7.831	27.197	7.597	10.863	29.902	30.081	0.103	250.033	3.16	0.103	223.222	2.574	0.103	0.114	0.0	0.103	0.108	0.0
58	4403	4404	NS	1	-34.956	25.636	0.018	-34.032	26.095	0.041	6.841	28.541	23.127	7.565	30.591	37.432	0.103	264.388	3.348	0.103	213.808	2.269	0.103	0.117	0.0	0.103	0.114	0.0
59	4403	4404	SN	1	-34.877	18.3	0.0	-34.991	18.943	0.0	3.708	27.494	29.294	6.187	29.598	44.57	0.103	259.64	2.847	0.103	266.548	1.918	0.103	0.132	0.0	0.103	0.119	0.0
60	4403	4404	NS	1	-34.956	25.637	0.016	-34.032	26.095	0.041	10.163	25.564	0.976	7.565	29.291	12.099	0.103	264.388	3.354	0.103	213.808	2.269	0.103	0.109	0.0	0.103	0.114	0.0
61	4403	4404	NS	2	-34.956	25.636	0.018	-34.032	26.095	0.041	6.841	28.541	23.127	7.565	30.591	37.432	0.103	264.388	3.348	0.103	213.808	2.269	0.103	0.117	0.0	0.103	0.114	0.0
62	4404	4405	SN	1	-34.605	24.166	0.104	-34.335	24.31	0.253	5.537	27.339	10.031	8.336	29.723	15.887	0.103	243.874	3.532	0.103	229.216	3.123	0.103	0.122	0.0	0.103	0.112	0.0
63	4404	4405	NS	1	-34.651	22.998	0.002	-34.765	26.104	0.044	4.768	27.354	2.119	5.373	28.19	7.293	0.103	246.48	4.988	0.103	253.054	3.743	0.103	0.126	0.0	0.103	0.123	0.0
64	4404	4405	SN	1	-34.605	24.166	0.101	-34.335	24.31	0.23	5.537	27.339	9.629	8.336	29.723	14.46	0.103	243.874	3.442	0.103	229.216	2.842	0.103	0.122	0.0	0.103	0.112	0.0
65	4404	4405	NS	1	-34.651	24.516	0.018	-34.765	26.104	0.044	4.768	28.809	12.013	5.373	29.426	24.916	0.103	246.48	4.916	0.103	253.054	3.743	0.103	0.126	0.0	0.103	0.123	0.0
66	4405	4406	SN	1	-34.195	24.502	0.186	-34.96	26.07	0.594	-21.46	28.9	8.122	-29.939	31.013	17.379	0.103	221.951	2.474	0.103	264.674	1.688	0.103	11.899	0.079	0.103	83.34	0.051
67	4405	4406	SN	1	-34.195	24.502	0.176	-34.96	26.07	0.562	-21.46	28.9	8.122	-29.939	31.013	17.387	0.103	221.951	2.335	0.103	264.674	1.598	0.103	11.899	0.079	0.103	83.34	0.051
68	4405	4406	SN	1	-34.195	24.502	0.176	-34.96	26.07	0.563	-21.46	28.9	8.145	-29.939	31.013	16.984	0.103	221.951	2.335	0.103	264.674	1.599	0.103	11.899	0.081	0.103	83.34	0.052
69	4405	4406	NS	1	-33.35	26.929	0.017	-34.666	28.508	0.034	6.586	30.964	9.554	4.788	33.856	26.78	0.103	182.72	2.454	0.103	247.359	1.848	0.103	0.118	0.0	0.102	0.126	0.0
70	4406	4407	SN	1	-33.947	25.315	0.097	-34.999	25.606	0.14	-19.589	29.868	6.617	-9.172	30.533	5.17	0.103	209.605	4.388	0.103	267.071	3.425	0.103	7.764	0.004	0.103	0.781	0.0
71	4406	4407	NS	1	-30.177	26.592	0.028	-32.824	26.991	0.031	-9.328	30.516	5.678	-18.149	29.523	21.515	0.103	88.046	0.739	0.103	161.876	0.646	0.103	0.806	0.0	0.103	5.594	0.005
72	4406	4407	NS	1	-30.203	26.592	0.028	-31.331	26.992	0.031	-9.327	30.516	5.593	-18.166	29.523	21.422	0.103	88.585	0.738	0.103	114.829	0.645	0.103	0.806	0.0	0.103	5.617	0.005

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

- Normal
- Deviations
- Alarming
- High Errors

73	4406	4407	SN	1	-33.947	25.315	0.099	-34.999	25.606	0.142	-19.589	29.868	7.493	-9.172	30.533	6.393	0.103	209.605	4.477	0.103	267.071	3.4	0.103	7.764	0.004	0.103	0.781	0.0
74	4406	4407	SN	1	-34.838	25.317	0.099	-34.897	25.606	0.142	-19.586	29.868	7.512	-9.178	30.533	6.397	0.103	257.347	4.481	0.103	260.9	3.401	0.103	7.758	0.004	0.103	0.782	0.0
75	4407	4408	SN	1	-34.77	23.298	0.008	-34.088	24.311	0.043	6.905	28.184	11.683	8.543	29.369	7.867	0.103	253.39	1.657	0.103	216.549	1.208	0.103	0.116	0.0	0.103	0.112	0.0
76	4407	4408	NS	1	-34.451	21.545	0.0	-34.116	20.411	0.0	-5.621	27.367	5.751	-8.278	32.58	17.566	0.103	235.456	1.716	0.103	217.89	1.323	0.103	0.393	0.0	0.102	0.651	0.0
77	4407	4408	SN	1	-34.77	23.298	0.008	-34.088	24.311	0.044	6.905	28.184	11.684	8.543	29.369	7.937	0.103	253.39	1.683	0.103	216.549	1.227	0.103	0.116	0.0	0.103	0.112	0.0
78	4407	4408	SN	1	-34.77	23.298	0.008	-34.088	24.311	0.043	6.905	28.184	10.185	8.543	29.369	6.912	0.103	253.39	1.658	0.103	216.549	1.212	0.103	0.116	0.0	0.103	0.112	0.0
79	4408	4409	SN	1	-34.377	22.328	0.003	-34.145	24.613	0.045	-0.953	27.197	10.594	5.37	27.849	11.3	0.103	231.442	2.471	0.103	219.396	2.148	0.103	0.196	0.0	0.103	0.123	0.0
80	4408	4409	NS	1	-34.974	19.344	0.0	-33.437	20.732	0.0	-8.626	28.024	3.994	-7.736	29.919	11.51	0.103	265.556	2.253	0.103	186.357	1.817	0.103	0.698	0.0	0.103	0.585	0.0
81	4408	4409	NS	2	-34.974	19.344	0.0	-33.437	20.732	0.0	-8.626	28.024	3.994	-7.736	29.919	11.51	0.103	265.556	2.253	0.103	186.357	1.817	0.103	0.698	0.0	0.103	0.585	0.0
82	4408	4409	SN	3	-34.377	22.328	0.003	-34.145	24.613	0.045	-0.953	27.197	12.072	5.37	27.849	10.56	0.103	231.442	2.462	0.103	219.396	2.148	0.103	0.196	0.0	0.103	0.123	0.0
83	4408	4409	SN	1	-34.813	22.328	0.003	-34.145	24.613	0.046	6.289	27.197	12.08	5.37	27.849	10.663	0.103	255.913	2.445	0.103	219.396	2.192	0.103	0.119	0.0	0.103	0.123	0.0
84	4409	4410	SN	1	-34.549	22.382	0.002	-34.846	24.474	0.004	6.383	27.249	13.802	8.897	29.158	17.61	0.103	240.791	2.529	0.103	257.825	2.107	0.103	0.118	0.0	0.103	0.111	0.0
85	4409	4410	SN	1	-34.694	22.384	0.002	-34.634	24.474	0.004	6.383	27.251	14.125	8.899	29.158	17.923	0.103	248.939	2.512	0.103	245.503	2.036	0.103	0.118	0.0	0.103	0.111	0.0
86	4409	4410	NS	1	-34.615	20.934	0.0	-34.993	21.47	0.0	-7.889	26.746	3.935	-4.088	29.878	14.886	0.103	244.459	6.564	0.103	266.693	6.188	0.103	0.603	0.0	0.103	0.303	0.0
87	4409	4410	NS	1	-34.917	20.934	0.0	-34.756	21.468	0.0	-7.889	26.746	3.927	-4.088	29.876	14.951	0.103	262.093	6.557	0.103	252.579	6.183	0.103	0.603	0.0	0.103	0.303	0.0
88	4409	4410	SN	1	-34.694	22.384	0.002	-34.634	24.474	0.004	6.383	27.251	13.391	8.899	29.158	16.029	0.103	248.939	2.527	0.103	245.503	2.093	0.103	0.118	0.0	0.103	0.111	0.0
89	4410	4411	SN	1	-34.278	23.476	0.003	-34.679	24.509	0.003	-0.062	27.48	12.339	0.201	29.017	12.315	0.103	226.219	3.365	0.103	248.086	2.756	0.103	0.178	0.0	0.103	0.173	0.0
90	4410	4411	SN	1	-34.278	23.476	0.003	-34.679	24.509	0.003	-0.062	27.48	11.708	0.201	28.507	9.721	0.103	226.219	3.41	0.103	248.086	2.988	0.103	0.178	0.0	0.103	0.173	0.0
91	4410	4411	SN	1	-34.278	23.476	0.003	-34.679	24.509	0.003	-0.062	27.48	11.665	0.201	29.017	12.22	0.103	226.219	3.411	0.103	248.086	2.988	0.103	0.178	0.0	0.103	0.173	0.0
92	4410	4411	NS	1	-34.974	22.972	0.006	-34.247	23.283	0.026	-11.423	28.607	5.064	-7.823	30.141	14.277	0.103	265.542	3.798	0.103	224.619	2.866	0.103	1.254	0.002	0.103	0.595	0.0
93	4410	4411	NS	1	-34.974	22.972	0.006	-34.247	23.283	0.026	-11.423	28.607	5.069	-7.823	30.141	14.277	0.103	265.542	3.803	0.103	224.619	2.871	0.103	1.254	0.002	0.103	0.595	0.0
94	4411	4412	NS	1	-34.806	24.257	0.048	-34.892	26.584	0.186	7.646	28.119	10.512	7.407	30.424	22.545	0.103	255.399	4.386	0.103	260.561	3.41	0.103	0.114	0.0	0.103	0.115	0.0
95	4411	4412	SN	1	-34.761	22.723	0.009	-34.377	24.465	0.023	-17.628	29.378	9.565	-14.042	32.282	12.817	0.103	252.845	4.641	0.103	231.451	4.828	0.103	4.972	0.007	0.102	2.223	0.004
96	4411	4412	SN	1	-34.761	22.723	0.009	-34.377	24.465	0.023	-17.628	29.378	9.364	-14.042	32.282	13.695	0.103	252.845	4.629	0.103	231.451	4.811	0.103	4.972	0.007	0.102	2.223	0.004
97	4411	4412	SN	2	-34.761	22.723	0.009	-34.377	24.465	0.023	-17.628	29.378	9.364	-14.042	32.282	13.686	0.103	252.845	4.635	0.103	231.451	4.82	0.103	4.972	0.007	0.102	2.223	0.004
98	4411	4412	NS	1	-34.806	24.257	0.048	-34.892	26.584	0.185	7.646	28.119	10.512	7.407	30.424	22.545	0.103	255.399	4.414	0.103	260.561	3.413	0.103	0.114	0.0	0.103	0.115	0.0
99	4412	4413	NS	1	-34.997	23.171	0.014	-34.96	24.217	0.063	-8.712	28.278	8.207	-6.94	29.294	24.338	0.103	266.923	4.875	0.103	264.701	3.783	0.103	0.711	0.0	0.103	0.501	0.0
100	4412	4413	NS	1	-34.611	23.168	0.014	-33.908	24.217	0.063	-8.797	28.278	8.198	-6.978	29.296	24.333	0.103	244.203	4.878	0.103	207.775	3.787	0.103	0.723	0.0	0.103	0.505	0.0
101	4412	4413	SN	2	-34.752	25.314	0.044	-34.366	26.833	0.084	-13.222	30.094	11.631	-3.525	31.022	22.533	0.103	252.242	2.914	0.103	230.852	2.891	0.103	1.855	0.001	0.103	0.278	0.0
102	4413	4414	NS	1	-34.733	22.361	0.003	-34.789	24.168	0.049	-19.902	30.962	10.852	-20.047	30.096	29.734	0.103	251.179	4.599	0.103	254.444	3.708	0.103	8.335	0.009	0.103	8.618	0.003
103	4413	4414	SN	1	-34.832	26.601	0.046	-34.821	26.429	0.067	-9.385	28.4	13.755	-2.481	30.581	19.468	0.103	256.957	2.435	0.103	256.301	1.975	0.103	0.815	0.0	0.103	0.238	0.0
104	4414	4415	NS	1	-34.269	23.708	0.002	-34.939	24.321	0.005	-34.185	28.674	7.903	-28.701	30.674	20.559	0.103	225.751	3.148	0.103	263.372	2.339	0.103	221.411	0.339	0.103	62.701	0.28
105	4414	4415	SN	1	-34.809	27.339	0.028	-34.821	28.951	0.033	-21.757	29.389	14.89	-22.725	30.213	17.48	0.103	255.596	3.505	0.103	256.348	2.697	0.103	12.735	0.02	0.103	15.895	0.01
106	4415	4416	NS	1	-33.415	22.163	0.001	-32.129	24.079	0.004	-13.158	28.024	15.013	-3.377	30.024	26.169	0.103	185.437	0.78	0.103	137.951	0.83	0.103	1.828	0.003	0.103	0.271	0.0
107	4415	4416	SN	1	-34.861	23.631	0.005	-34.589	24.444	0.008	-27.597	28.416	12.055	-21.543	30.184	12.858	0.103	258.722	4.232	0.103	243.013	3.23	0.103	48.63	0.027	0.103	12.126	0.028
108	4416	4417	SN	1	-34.801	22.183	0.002	-34.881	24.5	0.001	-4.95	28.58	12.343	-1.559	30.779	19.055	0.103	255.201	4.304	0.103	259.934	3.577	0.103	0.35	0.0	0.103	0.211	0.0
109	4416	4417	NS	2	-34.906	20.09	0.0	-34.072	20.65	0.0	-2.821	26.816	20.254	-2.924	29.698	39.755	0.103	261.39	4.074	0.103	224.645	3.311	0.103	0.25	0.0	0.103	0.254	0.0
110	4417	4418	NS	1	-34.744	23.02	0.004	-34.236	23.317	0.019	3.473	28.262	21.867	7.72	30.006	37.96	0.103	251.86	1.444	0.103	224.089	1.087	0.103	0.134	0.0	0.103	0.114	0.0
111	4417	4418	SN	1	-34.919	17.823	0.0	-34.868	20.198	0.0	-0.213	27.972	25.191	2.251	29.152	39.296	0.104	262.182	3.817	0.103	259.09	2.932	0.103	0.18	0.0	0.103	0.145	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	4418	4419	SN	1	-34.977	18.326	0.0	-34.023	20.135	0.0	3.95	27.538	16.447	4.875	29.779	21.458	0.103	265.695	3.688	0.103	213.343	2.804	0.103	0.131	0.0	0.103	0.125	0.0
113	4418	4419	SN	1	-34.485	18.326	0.0	-34.433	19.738	0.0	3.953	27.538	17.75	4.876	29.78	23.621	0.103	237.302	3.769	0.103	234.412	3.0	0.103	0.131	0.0	0.103	0.125	0.0
114	4418	4419	SN	1	-34.977	18.326	0.0	-34.023	19.738	0.0	3.95	27.538	17.75	4.875	29.779	23.583	0.103	265.695	3.772	0.103	213.343	3.001	0.103	0.131	0.0	0.103	0.125	0.0
115	4418	4419	NS	1	-34.357	25.117	0.017	-34.881	25.823	0.039	7.554	28.925	15.917	8.599	33.756	28.66	0.103	230.359	2.13	0.103	259.931	1.503	0.103	0.114	0.0	0.102	0.112	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	4390	4391	SN	1	57.513	58.311	0.0	0.003	12.889	0.228	1205.84	1282.288	12.251	-93.482	-91.777	0.0
2	4390	4391	SN	1	57.513	58.311	0.0	0.003	1.98	0.218	1205.84	1282.072	11.666	-93.482	-91.777	0.0
3	4390	4391	SN	1	57.513	58.311	0.0	0.003	1.98	0.228	1205.84	1282.312	12.761	-93.482	-91.777	0.0
4	4391	4392	SN	1	57.542	58.308	0.0	0.003	346.088	0.218	1205.104	1282.256	12.395	-93.403	-91.751	0.0
5	4391	4392	NS	1	57.679	58.382	0.0	0.003	1.98	0.154	1228.208	1284.64	10.127	-93.723	-91.713	0.0
6	4391	4392	SN	1	57.542	58.308	0.0	0.003	1.98	0.213	1205.104	1282.264	12.63	-93.403	-91.751	0.0
7	4391	4392	SN	1	57.542	58.308	0.0	0.003	1.98	0.207	1205.104	1281.944	11.874	-93.3	-91.751	0.0
8	4392	4393	NS	2	57.68	58.393	0.0	0.003	1.98	0.149	1228.776	1284.904	10.071	-93.795	-91.663	0.0
9	4392	4393	SN	1	57.503	58.309	0.0	0.003	1.98	0.203	1205.152	1282.456	13.742	-93.503	-91.784	0.0
10	4392	4393	NS	1	57.68	58.393	0.0	0.003	1.98	0.149	1228.776	1284.904	10.072	-93.795	-91.663	0.0
11	4392	4393	SN	1	57.503	58.309	0.0	0.003	1.98	0.199	1205.152	1282.152	13.002	-93.503	-91.784	0.0
12	4392	4393	SN	1	57.503	58.309	0.0	0.003	1.98	0.204	1205.152	1282.456	13.755	-93.503	-91.784	0.0
13	4393	4394	NS	1	57.677	58.385	0.0	0.003	26.136	0.199	1228.976	1284.832	9.973	-93.648	-91.709	0.0
14	4393	4394	SN	1	57.517	58.307	0.0	0.003	1.98	0.199	1204.584	1281.976	13.506	-93.371	-91.782	0.0
15	4393	4394	SN	2	57.517	58.307	0.0	0.003	346.154	0.208	1204.584	1282.328	14.028	-93.41	-91.782	0.0
16	4393	4394	SN	1	57.517	58.307	0.0	0.003	1.98	0.204	1204.584	1282.344	14.273	-93.41	-91.782	0.0
17	4394	4395	NS	2	57.681	58.384	0.0	0.003	1.985	0.154	1228.712	1284.656	9.898	-93.734	-91.717	0.0
18	4394	4395	SN	1	57.522	58.31	0.0	0.003	1.98	0.202	1204.536	1281.832	13.424	-93.419	-91.781	0.0
19	4394	4395	SN	1	57.519	58.31	0.0	0.003	346.171	0.212	1204.672	1282.168	13.915	-93.508	-91.781	0.0
20	4394	4395	SN	1	57.522	58.31	0.0	0.003	1.98	0.208	1204.536	1282.184	14.251	-93.508	-91.781	0.0
21	4394	4395	NS	1	57.68	58.383	0.0	0.003	1.985	0.154	1228.544	1284.64	9.902	-93.57	-91.717	0.0
22	4395	4396	SN	1	57.527	58.314	0.0	0.003	346.221	0.209	1204.6	1282.048	13.476	-93.487	-91.781	0.0
23	4395	4396	SN	1	57.53	58.307	0.0	0.003	1.98	0.2	1204.72	1281.664	13.024	-93.487	-91.781	0.0
24	4395	4396	NS	2	57.673	58.383	0.0	0.003	1.985	0.158	1228.384	1284.496	9.41	-93.648	-91.718	0.0
25	4395	4396	NS	1	57.665	58.384	0.0	0.003	1.985	0.158	1228.376	1284.464	9.422	-93.888	-91.717	0.0
26	4395	4396	SN	1	57.53	58.307	0.0	0.003	1.98	0.21	1204.72	1282.064	13.998	-93.487	-91.781	0.0
27	4396	4397	SN	1	57.517	58.305	0.0	0.003	1.974	0.206	1204.872	1281.48	12.454	-93.485	-91.782	0.0
28	4396	4397	NS	1	57.682	58.381	0.0	0.003	1.985	0.157	1228.904	1284.344	8.584	-93.626	-91.732	0.0
29	4396	4397	NS	2	57.682	58.381	0.0	0.003	1.985	0.157	1228.904	1284.344	8.584	-93.626	-91.732	0.0
30	4396	4397	SN	1	57.517	58.305	0.0	0.003	1.974	0.219	1204.872	1281.944	13.617	-93.485	-91.782	0.0
31	4396	4397	SN	3	57.517	58.305	0.0	0.003	13.688	0.216	1204.872	1281.92	12.887	-93.485	-91.782	0.0
32	4397	4398	NS	1	57.653	58.381	0.0	0.003	26.058	0.198	1228.584	1284.368	8.503	-93.797	-91.735	0.0
33	4397	4398	NS	1	57.653	58.381	0.0	0.003	26.058	0.198	1228.584	1284.368	8.512	-93.797	-91.735	0.0
34	4397	4398	SN	1	57.545	58.308	0.0	0.003	1.974	0.228	1205.104	1282.04	12.446	-93.484	-91.773	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	4397	4398	SN	1	57.545	58.308	0.0	0.003	1.974	0.209	1205.104	1281.624	11.045	-93.484	-91.773	0.0
36	4397	4398	SN	2	57.545	58.308	0.0	0.003	13.528	0.219	1205.104	1282.008	11.506	-93.484	-91.773	0.0
37	4398	4399	SN	2	57.503	58.306	0.0	0.003	1.98	0.202	1204.632	1282.064	11.137	-93.443	-91.722	0.0
38	4398	4399	SN	1	57.503	58.306	0.0	0.003	1.98	0.202	1204.632	1282.064	11.137	-93.443	-91.722	0.0
39	4398	4399	NS	1	57.658	58.383	0.0	0.003	1.985	0.16	1228.2	1284.432	8.813	-93.658	-91.735	0.0
40	4398	4399	NS	1	57.658	58.383	0.0	0.003	1.985	0.16	1228.2	1284.432	8.804	-93.658	-91.735	0.0
41	4399	4400	SN	1	57.538	58.307	0.0	0.003	1.974	0.201	1205.592	1281.904	11.474	-93.325	-91.767	0.0
42	4399	4400	NS	1	57.683	58.404	0.0	0.003	1.98	0.161	1228.504	1284.272	9.049	-93.609	-91.716	0.0
43	4399	4400	NS	1	57.683	58.404	0.0	0.003	1.98	0.161	1228.504	1284.272	9.04	-93.609	-91.716	0.0
44	4400	4401	SN	2	57.517	58.306	0.0	0.003	1.98	0.208	1204.976	1281.712	11.913	-93.407	-91.753	0.0
45	4400	4401	NS	1	57.682	58.393	0.0	0.003	1.985	0.156	1228.648	1284.128	8.607	-93.794	-91.714	0.0
46	4400	4401	NS	1	57.682	58.393	0.0	0.003	1.985	0.156	1228.648	1284.128	8.606	-93.794	-91.714	0.0
47	4400	4401	SN	1	57.53	58.306	0.0	0.003	1.974	0.208	1204.992	1281.712	11.89	-93.407	-91.753	0.0
48	4401	4402	NS	1	57.673	58.382	0.0	0.003	24.773	0.194	1228.832	1284.16	7.638	-93.77	-91.736	0.0
49	4401	4402	NS	2	57.673	58.382	0.0	0.003	24.773	0.197	1228.832	1284.16	8.571	-93.77	-91.736	0.0
50	4401	4402	NS	1	57.666	58.397	0.0	0.003	24.757	0.197	1228.832	1284.144	8.549	-93.792	-91.736	0.0
51	4401	4402	SN	3	57.518	58.305	0.0	0.003	1.974	0.207	1205.736	1281.848	12.799	-93.443	-91.754	0.0
52	4401	4402	SN	4	57.525	58.306	0.0	0.003	1.974	0.207	1204.984	1281.848	12.796	-93.443	-91.754	0.0
53	4402	4403	SN	1	57.528	58.305	0.0	0.003	1.98	0.204	1205.24	1281.68	11.929	-93.36	-91.779	0.0
54	4402	4403	SN	3	57.531	58.304	0.0	0.003	1.98	0.204	1205.68	1281.688	11.892	-93.385	-91.779	0.0
55	4402	4403	NS	1	57.65	58.38	0.0	0.003	1.98	0.155	1228.336	1284.064	8.598	-93.686	-91.735	0.0
56	4402	4403	NS	2	57.651	58.381	0.0	0.003	1.98	0.155	1228.48	1284.088	8.618	-93.753	-91.735	0.0
57	4402	4403	NS	1	57.651	58.381	0.0	0.003	1.98	0.146	1228.48	1284.088	5.877	-93.753	-91.735	0.0
58	4403	4404	NS	1	57.652	58.406	0.0	0.003	1.985	0.153	1228.264	1284.184	8.61	-93.847	-91.734	0.0
59	4403	4404	SN	1	57.513	58.306	0.0	0.003	1.985	0.205	1205.576	1281.664	12.45	-93.403	-91.784	0.0
60	4403	4404	NS	1	57.652	58.406	0.0	0.008	1.985	0.138	1228.264	1284.096	3.115	-93.815	-91.734	0.0
61	4403	4404	NS	2	57.652	58.406	0.0	0.003	1.985	0.153	1228.264	1284.184	8.61	-93.847	-91.734	0.0
62	4404	4405	SN	1	57.514	58.304	0.0	0.003	1.98	0.225	1205.384	1281.712	12.732	-93.527	-91.786	0.0
63	4404	4405	NS	1	57.666	58.38	0.0	0.003	1.98	0.14	1228.536	1283.752	2.403	-93.818	-91.733	0.0
64	4404	4405	SN	1	57.514	58.304	0.0	0.003	3.033	0.228	1205.384	1281.312	11.626	-93.527	-91.786	0.0
65	4404	4405	NS	1	57.666	58.38	0.0	0.003	1.98	0.158	1228.536	1284.152	9.263	-93.818	-91.733	0.0
66	4405	4406	SN	1	57.527	58.32	0.0	0.003	1.98	0.226	1205.6	1281.456	11.454	-93.474	-91.754	0.0
67	4405	4406	SN	1	57.527	58.32	0.0	0.003	346.099	0.229	1205.6	1281.44	11.165	-93.474	-91.754	0.0
68	4405	4406	SN	1	57.527	58.32	0.0	0.003	1.98	0.219	1205.6	1281.12	10.773	-93.474	-91.754	0.0
69	4405	4406	NS	1	57.655	58.401	0.0	0.003	1.985	0.159	1228.312	1283.896	8.82	-93.943	-91.706	0.0
70	4406	4407	SN	1	57.514	58.302	0.0	0.003	1.98	0.205	1204.984	1281.24	11.879	-93.372	-91.753	0.0
71	4406	4407	NS	1	57.685	58.396	0.0	0.003	26.064	0.194	1229.36	1284.216	8.687	-93.73	-91.679	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	4406	4407	NS	1	57.686	58.397	0.0	0.003	26.064	0.194	1229.376	1284.224	8.608	-93.786	-91.679	0.0
73	4406	4407	SN	1	57.514	58.302	0.0	0.003	1.98	0.209	1204.984	1281.688	12.448	-93.559	-91.753	0.0
74	4406	4407	SN	1	57.496	58.302	0.0	0.003	275.59	0.21	1204.976	1281.672	12.422	-93.559	-91.753	0.0
75	4407	4408	SN	1	57.521	58.315	0.0	0.003	346.232	0.208	1204.976	1281.704	13.281	-93.391	-91.781	0.0
76	4407	4408	NS	1	57.685	58.382	0.0	0.003	1.985	0.151	1229.528	1284.28	8.692	-93.707	-91.682	0.0
77	4407	4408	SN	1	57.521	58.315	0.0	0.003	1.98	0.203	1204.976	1281.72	13.481	-93.391	-91.781	0.0
78	4407	4408	SN	1	57.521	58.315	0.0	0.003	1.98	0.199	1204.976	1281.296	12.893	-93.391	-91.781	0.0
79	4408	4409	SN	1	57.515	58.303	0.0	0.003	1.98	0.2	1205.072	1281.048	12.954	-93.767	-91.747	0.0
80	4408	4409	NS	1	57.686	58.381	0.0	0.003	25.832	0.201	1229.568	1284.144	8.533	-93.795	-91.709	0.0
81	4408	4409	NS	2	57.686	58.381	0.0	0.003	25.832	0.201	1229.568	1284.144	8.533	-93.795	-91.709	0.0
82	4408	4409	SN	3	57.515	58.303	0.0	0.003	13.743	0.209	1205.072	1281.56	13.303	-93.767	-91.747	0.0
83	4408	4409	SN	1	57.515	58.303	0.0	0.003	1.98	0.205	1205.072	1281.584	13.579	-93.767	-91.747	0.0
84	4409	4410	SN	1	57.513	58.304	0.0	0.003	13.677	0.208	1204.648	1281.44	13.073	-93.461	-91.78	0.0
85	4409	4410	SN	1	57.512	58.303	0.0	0.003	1.974	0.207	1204.864	1281.472	13.498	-93.464	-91.78	0.0
86	4409	4410	NS	1	57.686	58.399	0.0	0.003	1.985	0.159	1229.392	1284.0	8.569	-93.723	-91.733	0.0
87	4409	4410	NS	1	57.679	58.402	0.0	0.003	1.985	0.159	1229.032	1283.968	8.54	-93.632	-91.733	0.0
88	4409	4410	SN	1	57.512	58.303	0.0	0.003	1.974	0.199	1204.864	1280.92	12.747	-93.464	-91.78	0.0
89	4410	4411	SN	1	57.529	58.313	0.0	0.003	1.974	0.213	1204.824	1281.256	13.287	-93.381	-91.781	0.0
90	4410	4411	SN	1	57.529	58.313	0.0	0.003	1.974	0.201	1204.824	1280.632	12.383	-93.381	-91.781	0.0
91	4410	4411	SN	1	57.529	58.313	0.0	0.003	1.974	0.203	1204.824	1281.256	12.695	-93.381	-91.781	0.0
92	4410	4411	NS	1	57.658	58.379	0.0	0.003	1.985	0.16	1229.752	1283.784	7.806	-93.761	-91.729	0.0
93	4410	4411	NS	1	57.658	58.379	0.0	0.003	1.985	0.16	1229.752	1283.784	7.815	-93.761	-91.729	0.0
94	4411	4412	NS	1	57.654	58.376	0.0	0.003	1.98	0.156	1229.192	1283.656	7.387	-93.74	-91.74	0.0
95	4411	4412	SN	1	57.522	58.304	0.0	0.003	1.974	0.208	1205.08	1280.64	10.436	-93.568	-91.782	0.0
96	4411	4412	SN	1	57.522	58.304	0.0	0.003	9.166	0.215	1205.08	1281.264	10.728	-93.568	-91.782	0.0
97	4411	4412	SN	2	57.522	58.304	0.0	0.003	1.974	0.21	1205.08	1281.264	10.752	-93.568	-91.782	0.0
98	4411	4412	NS	1	57.654	58.376	0.0	0.003	1.98	0.156	1229.192	1283.656	7.379	-93.74	-91.74	0.0
99	4412	4413	NS	1	57.658	58.38	0.0	0.003	24.84	0.203	1228.88	1283.816	7.186	-93.717	-91.74	0.0
100	4412	4413	NS	1	57.653	58.379	0.0	0.003	24.829	0.203	1228.984	1283.728	7.132	-93.726	-91.739	0.0
101	4412	4413	SN	2	57.546	58.303	0.0	0.003	1.98	0.206	1205.728	1281.36	10.159	-93.508	-91.735	0.0
102	4413	4414	NS	1	57.661	58.393	0.0	0.003	1.98	0.164	1229.128	1283.848	8.019	-93.758	-91.74	0.0
103	4413	4414	SN	1	57.545	58.302	0.0	0.003	1.98	0.202	1205.72	1281.312	10.786	-93.418	-91.728	0.0
104	4414	4415	NS	1	57.68	58.378	0.0	0.003	1.98	0.159	1229.792	1283.504	7.399	-93.705	-91.714	0.0
105	4414	4415	SN	1	57.526	58.3	0.0	0.003	284.662	0.208	1205.432	1281.048	11.009	-93.517	-91.766	0.0
106	4415	4416	NS	1	57.664	58.395	0.0	0.003	1.98	0.154	1229.168	1283.488	7.31	-93.808	-91.735	0.0
107	4415	4416	SN	1	57.531	58.3	0.0	0.003	1.98	0.21	1204.968	1280.984	11.476	-93.601	-91.766	0.0
108	4416	4417	SN	1	57.537	58.301	0.0	0.003	1.98	0.206	1205.792	1280.952	11.644	-93.422	-91.764	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	4416	4417	NS	2	57.659	58.406	0.0	0.0	25.551	0.198	1229.144	1283.472	7.211	-93.81	-91.741	0.0
110	4417	4418	NS	1	57.666	58.392	0.0	0.003	1.985	0.154	1229.168	1283.464	7.301	-93.824	-91.739	0.0
111	4417	4418	SN	1	57.514	58.3	0.0	0.003	1.98	0.205	1205.296	1280.952	11.366	-93.484	-91.782	0.0
112	4418	4419	SN	1	57.516	58.301	0.0	0.003	1.974	0.209	1204.216	1280.528	11.66	-93.419	-91.782	0.0
113	4418	4419	SN	1	57.517	58.299	0.0	0.003	1.974	0.223	1205.112	1280.944	12.602	-93.418	-91.783	0.0
114	4418	4419	SN	1	57.516	58.301	0.0	0.003	1.974	0.223	1204.216	1280.936	12.611	-93.419	-91.782	0.0
115	4418	4419	NS	1	57.665	58.406	0.0	0.003	181.201	0.156	1229.496	1283.536	7.815	-93.837	-91.739	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	4390	4391	SN	1	-34.857	18.95	0.0	-34.9	19.434	0.0	-31.477	23.491	0.209	-18.548	23.781	0.257	0.083	211.052	1.986	0.083	213.121	1.595	0.083	96.925	0.016	0.083	5.0	0.014
2	4390	4391	SN	1	-34.857	18.95	0.0	-34.9	19.434	0.0	-31.477	23.491	0.21	-18.548	23.781	0.23	0.083	211.052	1.989	0.083	213.121	1.596	0.083	96.925	0.016	0.083	5.0	0.014
3	4390	4391	SN	1	-34.857	18.95	0.0	-34.9	19.434	0.0	-31.477	23.491	0.207	-18.548	23.781	0.238	0.083	211.052	2.069	0.083	213.121	1.777	0.083	96.925	0.016	0.083	5.0	0.014
4	4391	4392	SN	1	-34.883	18.555	0.0	-34.878	20.076	0.0	-25.944	22.684	0.038	-25.5	24.014	0.272	0.083	212.316	2.721	0.083	212.127	2.029	0.083	27.163	0.014	0.083	24.532	0.019
5	4391	4392	NS	1	-33.44	20.517	0.0	-34.623	22.276	0.001	-8.013	22.283	0.002	-5.902	28.159	0.187	0.083	152.317	2.169	0.083	199.978	2.243	0.083	0.503	0.0	0.083	0.336	0.0
6	4391	4392	SN	1	-34.883	18.555	0.0	-34.878	20.076	0.0	-25.944	22.684	0.038	-25.5	24.014	0.272	0.083	212.316	2.806	0.083	212.127	2.078	0.083	27.163	0.014	0.083	24.532	0.019
7	4391	4392	SN	1	-34.883	18.555	0.0	-34.878	20.076	0.0	-25.944	22.684	0.039	-25.5	24.014	0.277	0.083	212.316	2.721	0.083	212.127	2.036	0.083	27.163	0.015	0.083	24.532	0.02
8	4392	4393	NS	2	-32.802	16.171	0.0	-34.629	15.377	0.0	-10.915	22.025	0.002	-23.223	23.095	0.128	0.084	131.526	1.203	0.084	200.275	1.256	0.083	0.916	0.0	0.083	14.55	0.016
9	4392	4393	SN	1	-33.18	17.829	0.0	-34.606	18.54	0.0	-26.628	23.778	0.271	-23.141	23.83	0.85	0.083	143.462	1.581	0.083	199.187	1.199	0.083	31.785	0.062	0.083	14.277	0.088
10	4392	4393	NS	1	-32.802	16.171	0.0	-34.629	15.377	0.0	-10.915	22.025	0.002	-23.223	23.095	0.128	0.084	131.526	1.203	0.084	200.275	1.256	0.083	0.916	0.0	0.083	14.55	0.016
11	4392	4393	SN	1	-33.18	17.829	0.0	-34.606	18.54	0.0	-26.628	23.778	0.284	-23.141	23.83	0.883	0.083	143.462	1.57	0.083	199.187	1.203	0.083	31.785	0.065	0.083	14.277	0.091
12	4392	4393	SN	1	-33.18	17.829	0.0	-34.606	18.54	0.0	-26.628	23.778	0.271	-23.141	23.83	0.85	0.083	143.462	1.583	0.083	199.187	1.2	0.083	31.785	0.062	0.083	14.277	0.088
13	4393	4394	NS	1	-34.267	13.158	0.0	-34.75	16.197	0.0	-33.506	21.582	0.0	-23.287	23.029	0.098	0.085	184.298	1.137	0.084	205.952	1.03	0.083	154.663	0.195	0.083	14.76	0.154
14	4393	4394	SN	1	-34.973	17.809	0.0	-34.567	18.753	0.0	1.838	22.676	0.025	2.01	23.502	0.276	0.083	216.728	2.68	0.083	197.472	2.482	0.083	0.121	0.0	0.083	0.119	0.0
15	4393	4394	SN	2	-34.973	17.809	0.0	-34.567	18.753	0.0	1.838	22.676	0.034	2.01	23.502	0.244	0.083	216.728	2.673	0.083	197.472	2.478	0.083	0.121	0.0	0.083	0.119	0.0
16	4393	4394	SN	1	-34.656	17.809	0.0	-34.567	18.753	0.0	1.838	22.676	0.035	2.01	23.502	0.247	0.083	201.519	2.695	0.083	197.472	2.509	0.083	0.121	0.0	0.083	0.119	0.0
17	4394	4395	NS	2	-34.984	12.992	0.0	-34.325	15.391	0.0	-12.546	22.444	0.011	-6.743	22.862	0.095	0.085	217.263	5.049	0.084	186.711	4.827	0.083	1.304	0.003	0.083	0.393	0.0
18	4394	4395	SN	1	-34.956	18.379	0.0	-34.733	19.191	0.0	1.454	22.119	0.013	3.018	23.0	0.782	0.083	215.905	3.096	0.083	205.134	2.78	0.083	0.125	0.0	0.083	0.111	0.0
19	4394	4395	SN	1	-34.962	18.38	0.0	-34.994	19.191	0.0	1.454	22.119	0.012	3.018	23.0	0.755	0.083	216.212	3.084	0.083	217.813	2.79	0.083	0.125	0.0	0.083	0.111	0.0
20	4394	4395	SN	1	-34.956	18.379	0.0	-34.733	19.191	0.0	1.454	22.119	0.012	3.018	23.0	0.803	0.083	215.905	3.102	0.083	205.134	2.678	0.083	0.125	0.0	0.083	0.111	0.0
21	4394	4395	NS	1	-34.626	12.992	0.0	-34.911	15.39	0.0	-12.546	22.443	0.011	-6.743	22.862	0.095	0.085	200.113	5.051	0.084	213.699	4.82	0.083	1.304	0.003	0.083	0.393	0.0
22	4395	4396	SN	1	-34.988	18.827	0.0	-34.957	18.741	0.0	0.631	22.019	0.004	2.878	22.986	0.224	0.083	217.544	2.618	0.083	216.006	3.038	0.083	0.134	0.0	0.083	0.112	0.0
23	4395	4396	SN	1	-34.86	18.827	0.0	-34.179	18.741	0.0	0.628	22.02	0.005	4.923	21.847	0.0	0.083	211.227	2.613	0.083	180.589	3.025	0.083	0.134	0.0	0.083	0.101	0.0
24	4395	4396	NS	2	-34.951	14.916	0.0	-34.595	15.268	0.0	-10.262	22.443	0.004	-16.164	23.074	0.133	0.084	215.643	4.583	0.084	198.71	3.896	0.083	0.798	0.0	0.083	2.915	0.014
25	4395	4396	NS	1	-34.81	14.916	0.0	-34.974	15.266	0.0	-10.261	22.444	0.004	-16.124	23.074	0.133	0.084	208.764	4.574	0.084	216.836	3.895	0.083	0.798	0.0	0.083	2.889	0.014
26	4395	4396	SN	1	-34.86	18.827	0.0	-34.179	18.741	0.0	0.628	22.02	0.005	2.879	22.986	0.229	0.083	211.227	2.636	0.083	180.589	2.709	0.083	0.134	0.0	0.083	0.112	0.0
27	4396	4397	SN	1	-34.951	17.751	0.0	-34.96	18.136	0.0	-0.654	23.62	0.337	2.79	23.881	0.716	0.083	215.654	6.479	0.083	216.142	6.302	0.083	0.153	0.0	0.083	0.113	0.0
28	4396	4397	NS	1	-34.127	18.818	0.0	-34.085	19.324	0.0	-26.477	22.461	0.066	-31.736	23.615	0.617	0.083	178.366	3.898	0.083	176.685	3.213	0.083	30.699	0.103	0.083	102.917	0.116
29	4396	4397	NS	2	-34.127	18.818	0.0	-34.085	19.324	0.0	-26.477	22.461	0.066	-31.736	23.615	0.617	0.083	178.366	3.898	0.083	176.685	3.213	0.083	30.699	0.103	0.083	102.917	0.116
30	4396	4397	SN	1	-34.951	17.751	0.0	-34.96	18.136	0.0	-0.654	23.62	0.35	2.79	23.881	0.763	0.083	215.654	6.563	0.083	216.142	5.658	0.083	0.153	0.0	0.083	0.113	0.0
31	4396	4397	SN	3	-34.951	17.751	0.0	-34.96	18.136	0.0	-0.654	23.62	0.328	2.79	23.881	0.763	0.083	215.654	6.475	0.083	216.142	6.261	0.083	0.153	0.0	0.083	0.113	0.0
32	4397	4398	NS	1	-34.994	18.951	0.0	-34.552	19.449	0.0	-0.584	22.322	0.028	-1.267	23.663	0.693	0.083	217.829	4.406	0.083	196.775	3.493	0.083	0.152	0.0	0.083	0.165	0.0

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

33	4397	4398	NS	1	-34.994	18.951	0.0	-34.552	19.449	0.0	-0.584	22.322	0.028	-1.267	23.663	0.696	0.083	217.829	4.409	0.083	196.775	3.493	0.083	0.152	0.0	0.083	0.165	0.0
34	4397	4398	SN	1	-34.694	20.54	0.0	-34.826	19.641	0.0	-18.52	23.615	0.336	-9.928	24.542	1.362	0.083	203.304	2.806	0.083	209.558	3.121	0.083	4.968	0.002	0.083	0.744	0.0
35	4397	4398	SN	1	-34.905	20.54	0.0	-34.826	19.641	0.0	-18.52	23.615	0.32	-9.928	24.542	1.061	0.083	213.364	3.716	0.083	209.558	4.809	0.083	4.968	0.002	0.083	0.744	0.0
36	4397	4398	SN	2	-34.905	20.54	0.0	-34.826	19.641	0.0	-18.52	23.615	0.314	-9.928	24.542	1.366	0.083	213.364	3.705	0.083	209.558	4.759	0.083	4.968	0.001	0.083	0.744	0.0
37	4398	4399	SN	2	-34.727	19.601	0.0	-34.994	19.81	0.0	-25.264	23.082	0.131	-11.466	24.123	0.795	0.083	204.811	4.066	0.083	217.849	3.922	0.083	23.238	0.039	0.083	1.032	0.002
38	4398	4399	SN	1	-34.727	19.601	0.0	-34.994	19.81	0.0	-25.264	23.082	0.131	-11.466	24.123	0.795	0.083	204.811	4.066	0.083	217.849	3.922	0.083	23.238	0.039	0.083	1.032	0.002
39	4398	4399	NS	1	-34.965	17.605	0.0	-34.793	18.843	0.0	-1.307	22.402	0.008	-1.364	24.875	1.37	0.083	216.397	4.245	0.083	207.968	3.165	0.083	0.165	0.0	0.083	0.167	0.0
40	4398	4399	NS	1	-34.965	17.605	0.0	-34.793	18.843	0.0	-1.307	22.402	0.008	-1.364	24.875	1.369	0.083	216.397	4.244	0.083	207.968	3.161	0.083	0.165	0.0	0.083	0.167	0.0
41	4399	4400	SN	1	-34.933	20.981	0.0	-34.484	21.68	0.0	-4.953	23.009	0.132	-1.765	23.778	0.307	0.083	214.742	3.71	0.083	193.704	3.322	0.083	0.284	0.0	0.083	0.175	0.0
42	4399	4400	NS	1	-34.909	17.653	0.0	-33.751	19.1	0.0	-16.93	21.833	0.0	-14.292	24.151	2.121	0.083	213.596	2.175	0.083	163.609	1.777	0.083	3.464	0.026	0.083	1.917	0.003
43	4399	4400	NS	1	-34.909	17.653	0.0	-33.751	19.1	0.0	-16.93	21.833	0.0	-14.292	24.151	2.121	0.083	213.596	2.185	0.083	163.609	1.776	0.083	3.464	0.026	0.083	1.917	0.003
44	4400	4401	SN	2	-34.635	20.794	0.0	-34.931	22.556	0.003	-33.285	23.682	0.118	-20.768	24.095	0.29	0.083	200.596	3.815	0.083	214.681	3.443	0.083	146.997	0.147	0.083	8.294	0.046
45	4400	4401	NS	1	-34.393	15.775	0.0	-34.292	16.808	0.0	-18.545	22.324	0.008	-17.536	24.452	1.696	0.084	189.636	1.479	0.084	185.35	1.458	0.083	4.996	0.022	0.083	3.974	0.014
46	4400	4401	NS	1	-34.393	15.775	0.0	-34.292	16.808	0.0	-18.545	22.324	0.008	-17.536	24.452	1.696	0.084	189.636	1.476	0.084	185.35	1.456	0.083	4.996	0.022	0.083	3.974	0.014
47	4400	4401	SN	1	-34.663	20.794	0.0	-34.824	22.557	0.003	-34.221	23.682	0.118	-20.762	24.095	0.29	0.083	201.88	3.815	0.083	209.475	3.442	0.083	182.339	0.146	0.083	8.28	0.046
48	4401	4402	NS	1	-34.86	16.231	0.0	-33.755	18.014	0.0	-21.67	22.455	0.063	-19.478	24.078	2.321	0.084	211.214	2.37	0.083	163.805	2.182	0.083	10.192	0.026	0.083	6.179	0.016
49	4401	4402	NS	2	-34.86	16.231	0.0	-33.755	18.014	0.0	-21.67	22.455	0.057	-19.478	24.078	2.103	0.084	211.214	2.365	0.083	163.805	2.182	0.083	10.192	0.024	0.083	6.179	0.014
50	4401	4402	NS	1	-34.752	16.233	0.0	-34.665	18.014	0.0	-21.607	22.455	0.057	-19.498	24.078	2.103	0.084	205.974	2.365	0.083	201.922	2.183	0.083	10.046	0.024	0.083	6.208	0.014
51	4401	4402	SN	3	-34.888	16.881	0.0	-34.841	15.469	0.0	-22.031	23.204	0.099	-17.759	27.224	0.27	0.084	212.576	2.688	0.084	210.283	2.129	0.083	11.068	0.021	0.083	4.18	0.019
52	4401	4402	SN	4	-33.421	16.883	0.0	-34.753	15.47	0.0	-21.961	23.204	0.099	-17.73	27.234	0.27	0.084	151.653	2.682	0.084	206.068	2.125	0.083	10.894	0.021	0.083	4.153	0.019
53	4402	4403	SN	1	-33.474	15.074	0.0	-34.902	14.418	0.0	-30.411	22.916	0.119	-16.55	23.334	0.378	0.084	153.49	1.927	0.084	213.202	1.763	0.083	75.867	0.082	0.083	3.18	0.013
54	4402	4403	SN	3	-33.927	15.079	0.0	-34.786	14.417	0.0	-29.289	22.916	0.12	-16.692	23.332	0.377	0.084	170.36	1.924	0.084	207.583	1.769	0.083	58.61	0.082	0.083	3.284	0.013
55	4402	4403	NS	1	-34.052	16.371	0.0	-34.637	17.744	0.0	-16.302	22.059	0.006	-17.994	23.776	2.189	0.084	175.371	2.526	0.083	200.648	2.764	0.083	3.007	0.031	0.083	4.409	0.017
56	4402	4403	NS	2	-34.786	16.371	0.0	-34.544	17.746	0.0	-16.304	22.057	0.006	-18.016	23.778	2.185	0.084	207.609	2.529	0.083	196.396	2.763	0.083	3.008	0.031	0.083	4.431	0.017
57	4402	4403	NS	1	-34.786	16.371	0.0	-34.544	17.746	0.0	-16.304	22.057	0.01	-18.016	23.778	3.02	0.084	207.609	2.537	0.083	196.396	2.763	0.083	3.008	0.05	0.083	4.431	0.024
58	4403	4404	NS	1	-34.266	18.838	0.0	-34.623	20.551	0.0	2.604	22.822	0.195	3.096	23.853	2.191	0.083	184.205	2.673	0.083	200.001	2.143	0.083	0.114	0.0	0.083	0.111	0.0
59	4403	4404	SN	1	-34.905	13.481	0.0	-34.892	13.117	0.0	-2.326	22.82	0.296	-0.291	22.992	0.48	0.085	213.365	2.526	0.085	212.799	2.074	0.083	0.189	0.0	0.083	0.147	0.0
60	4403	4404	NS	1	-34.266	14.985	0.0	-34.623	20.551	0.0	5.585	22.246	0.02	3.096	23.796	0.793	0.084	184.205	2.709	0.083	200.001	2.143	0.083	0.098	0.0	0.083	0.111	0.0
61	4403	4404	NS	2	-34.266	18.838	0.0	-34.623	20.551	0.0	2.604	22.822	0.195	3.096	23.853	2.191	0.083	184.205	2.673	0.083	200.001	2.143	0.083	0.114	0.0	0.083	0.111	0.0
62	4404	4405	SN	1	-34.965	17.064	0.0	-34.676	17.802	0.0	-1.65	23.286	0.018	-0.39	22.967	0.072	0.084	216.362	3.58	0.083	202.435	3.379	0.083	0.173	0.0	0.083	0.149	0.0
63	4404	4405	NS	1	-34.75	16.046	0.0	-34.875	20.244	0.0	3.087	19.627	0.0	1.493	22.604	0.01	0.084	205.939	4.292	0.083	211.982	3.874	0.083	0.111	0.0	0.083	0.124	0.0
64	4404	4405	SN	1	-34.965	17.064	0.0	-34.676	17.802	0.0	-1.65	23.286	0.022	-0.393	22.967	0.083	0.084	216.362	3.499	0.083	202.435	3.057	0.083	0.173	0.0	0.083	0.149	0.0
65	4404	4405	NS	1	-34.75	17.635	0.0	-34.875	20.244	0.0	2.626	23.235	0.644	1.493	24.095	1.583	0.083	205.939	4.172	0.083	211.982	3.871	0.083	0.114	0.0	0.083	0.124	0.0
66	4405	4406	SN	1	-34.465	19.265	0.0	-34.342	20.182	0.0	-31.982	22.84	0.059	-18.567	24.073	0.231	0.083	192.865	2.61	0.083	187.415	2.08	0.083	108.898	0.042	0.083	5.15	0.052
67	4405	4406	SN	1	-34.465	19.265	0.0	-34.342	20.182	0.0	-31.982	22.84	0.059	-18.567	24.073	0.231	0.083	192.865	2.499	0.083	187.415	2.021	0.083	108.898	0.042	0.083	5.15	0.052
68	4405	4406	SN	1	-34.465	19.265	0.0	-34.342	20.182	0.0	-31.982	22.84	0.061	-18.567	24.073	0.237	0.083	192.865	2.499	0.083	187.415	2.022	0.083	108.898	0.043	0.083	5.15	0.053
69	4405	4406	NS	1	-34.844	21.078	0.0	-34.999	21.927	0.0	2.203	22.651	0.025	1.747	24.67	0.306	0.083	210.455	2.55	0.083	218.047	2.244	0.083	0.118	0.0	0.083	0.122	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	4406	4407	SN	1	-34.911	19.018	0.0	-34.99	19.636	0.0	-18.271	22.837	0.047	-16.444	24.24	0.349	0.083	213.722	2.731	0.083	217.58	2.498	0.083	4.696	0.006	0.083	3.105	0.005
71	4406	4407	NS	1	-32.242	20.752	0.0	-33.741	21.539	0.0	-4.997	22.272	0.004	-7.868	23.625	0.146	0.083	115.64	0.684	0.083	163.244	0.628	0.083	0.286	0.0	0.083	0.488	0.0
72	4406	4407	NS	1	-32.02	20.75	0.0	-33.932	21.539	0.0	-4.997	22.272	0.004	-7.862	23.625	0.147	0.083	109.837	0.684	0.083	170.587	0.628	0.083	0.286	0.0	0.083	0.488	0.0
73	4406	4407	SN	1	-34.911	19.018	0.0	-34.99	19.636	0.0	-18.271	22.837	0.045	-16.444	24.24	0.34	0.083	213.722	2.787	0.083	217.58	2.502	0.083	4.696	0.006	0.083	3.105	0.005
74	4406	4407	SN	1	-34.832	19.016	0.0	-34.526	19.636	0.0	-18.265	22.836	0.046	-16.449	24.24	0.341	0.083	209.877	2.787	0.083	195.525	2.496	0.083	4.688	0.006	0.083	3.108	0.005
75	4407	4408	SN	1	-34.303	18.125	0.0	-34.823	18.813	0.0	2.254	22.436	0.02	1.134	22.993	0.239	0.083	185.775	1.795	0.083	209.38	1.523	0.083	0.117	0.0	0.083	0.128	0.0
76	4407	4408	NS	1	-33.257	13.663	0.0	-34.414	15.984	0.0	-8.655	21.841	0.0	-18.214	22.842	0.092	0.085	146.04	1.508	0.084	190.594	1.376	0.083	0.572	0.0	0.083	4.634	0.011
77	4407	4408	SN	1	-34.303	18.125	0.0	-34.823	18.813	0.0	2.254	22.436	0.02	1.134	22.993	0.24	0.083	185.775	1.799	0.083	209.38	1.537	0.083	0.117	0.0	0.083	0.128	0.0
78	4407	4408	SN	1	-34.303	18.125	0.0	-34.823	18.813	0.0	2.254	22.144	0.016	1.134	22.993	0.26	0.083	185.775	1.796	0.083	209.38	1.528	0.083	0.117	0.0	0.083	0.128	0.0
79	4408	4409	SN	1	-34.635	17.328	0.0	-34.863	18.773	0.0	0.802	22.361	0.141	2.943	23.052	0.785	0.084	200.534	2.345	0.083	211.366	2.166	0.083	0.132	0.0	0.083	0.112	0.0
80	4408	4409	NS	1	-34.898	14.598	0.0	-34.53	15.99	0.0	-30.302	22.257	0.004	-31.214	23.171	0.076	0.084	213.065	2.337	0.084	195.782	2.428	0.083	73.982	0.04	0.083	91.234	0.051
81	4408	4409	NS	2	-34.898	14.598	0.0	-34.53	15.99	0.0	-30.302	22.257	0.004	-31.214	23.171	0.076	0.084	213.065	2.337	0.084	195.782	2.428	0.083	73.982	0.04	0.083	91.234	0.051
82	4408	4409	SN	3	-34.635	17.328	0.0	-34.863	18.773	0.0	0.802	22.361	0.133	2.943	23.052	0.692	0.084	200.534	2.336	0.083	211.366	2.165	0.083	0.132	0.0	0.083	0.112	0.0
83	4408	4409	SN	1	-34.605	17.328	0.0	-34.863	18.773	0.0	0.802	22.361	0.133	2.943	23.052	0.715	0.084	199.146	2.365	0.083	211.366	2.153	0.083	0.132	0.0	0.083	0.112	0.0
84	4409	4410	SN	1	-34.639	17.822	0.0	-34.249	18.363	0.0	1.36	22.124	0.015	3.042	22.916	0.488	0.083	200.714	2.322	0.083	183.455	2.058	0.083	0.126	0.0	0.083	0.111	0.0
85	4409	4410	SN	1	-34.694	17.82	0.0	-34.591	18.365	0.0	1.357	22.122	0.016	3.042	22.916	0.51	0.083	203.289	2.305	0.083	198.484	1.952	0.083	0.126	0.0	0.083	0.111	0.0
86	4409	4410	NS	1	-34.699	14.541	0.0	-34.584	15.565	0.0	-28.851	22.54	0.016	-20.808	23.504	0.052	0.084	203.541	4.556	0.084	198.191	4.792	0.083	52.995	0.075	0.083	8.371	0.016
87	4409	4410	NS	1	-34.436	14.541	0.0	-34.915	15.565	0.0	-28.888	22.54	0.016	-20.801	23.504	0.053	0.084	191.534	4.558	0.084	213.905	4.795	0.083	53.454	0.075	0.083	8.356	0.016
88	4409	4410	SN	1	-34.694	17.82	0.0	-34.591	18.365	0.0	1.357	22.122	0.011	3.311	22.916	0.108	0.083	203.289	2.323	0.083	198.484	2.047	0.083	0.126	0.0	0.083	0.109	0.0
89	4410	4411	SN	1	-34.733	17.023	0.0	-34.914	17.735	0.0	0.944	22.857	0.083	4.222	23.62	0.114	0.084	205.143	2.908	0.083	213.874	2.553	0.083	0.13	0.0	0.083	0.104	0.0
90	4410	4411	SN	1	-34.733	16.669	0.0	-34.914	17.735	0.0	0.944	22.857	0.08	5.639	23.62	0.117	0.084	205.143	2.973	0.083	213.874	2.857	0.083	0.13	0.0	0.083	0.098	0.0
91	4410	4411	SN	1	-34.733	17.023	0.0	-34.914	17.735	0.0	0.944	22.857	0.076	4.222	23.62	0.113	0.084	205.143	2.972	0.083	213.874	2.854	0.083	0.13	0.0	0.083	0.104	0.0
92	4410	4411	NS	1	-34.789	18.988	0.0	-34.792	19.049	0.0	-29.848	22.75	0.07	-29.891	23.21	0.324	0.083	207.745	3.41	0.083	207.898	3.061	0.083	66.642	0.104	0.083	67.312	0.047
93	4410	4411	NS	1	-34.789	18.988	0.0	-34.792	19.049	0.0	-29.848	22.75	0.07	-29.891	23.21	0.324	0.083	207.745	3.412	0.083	207.898	3.064	0.083	66.642	0.104	0.083	67.312	0.047
94	4411	4412	NS	1	-34.915	19.064	0.0	-34.513	20.679	0.0	2.992	22.814	0.08	2.875	23.759	0.922	0.083	213.948	3.547	0.083	194.97	2.617	0.083	0.111	0.0	0.083	0.112	0.0
95	4411	4412	SN	1	-34.844	16.999	0.0	-34.881	17.601	0.0	-11.692	23.437	0.328	-6.63	24.076	0.98	0.084	210.429	3.676	0.083	212.257	4.341	0.083	1.083	0.002	0.083	0.385	0.0
96	4411	4412	SN	1	-34.844	16.999	0.0	-34.881	17.601	0.0	-11.692	23.437	0.322	-6.63	24.076	1.094	0.084	210.429	3.664	0.083	212.257	4.311	0.083	1.083	0.002	0.083	0.385	0.0
97	4411	4412	SN	2	-34.844	16.999	0.0	-34.925	17.601	0.0	-11.692	23.437	0.322	-6.63	24.076	1.094	0.084	210.429	3.669	0.083	214.344	4.316	0.083	1.083	0.002	0.083	0.385	0.0
98	4411	4412	NS	1	-34.915	19.064	0.0	-34.513	20.679	0.0	2.992	22.814	0.08	2.875	23.759	0.922	0.083	213.948	3.556	0.083	194.97	2.619	0.083	0.111	0.0	0.083	0.112	0.0
99	4412	4413	NS	1	-34.98	19.093	0.0	-34.144	19.449	0.0	-5.538	22.955	0.037	-4.251	24.024	0.894	0.083	217.122	5.852	0.083	179.106	5.035	0.083	0.315	0.0	0.083	0.253	0.0
100	4412	4413	NS	1	-34.835	19.093	0.0	-34.953	19.449	0.0	-5.533	22.953	0.037	-4.212	24.024	0.884	0.083	209.976	5.832	0.083	215.784	5.03	0.083	0.315	0.0	0.083	0.251	0.0
101	4412	4413	SN	2	-34.849	18.85	0.0	-34.012	19.895	0.0	-11.95	23.416	0.168	-16.215	24.581	0.973	0.083	216.005	3.055	0.083	173.782	3.581	0.083	1.145	0.001	0.083	2.949	0.005
102	4413	4414	NS	1	-34.829	17.99	0.0	-34.834	18.414	0.0	-14.962	21.72	0.0	-17.753	24.104	1.904	0.083	209.702	4.224	0.083	209.908	3.314	0.083	2.226	0.011	0.083	4.175	0.017
103	4413	4414	SN	1	-34.481	19.329	0.0	-34.812	19.913	0.0	-26.385	23.085	0.148	-6.363	23.954	0.395	0.083	193.532	2.138	0.083	208.84	2.13	0.083	30.058	0.03	0.083	0.366	0.0
104	4414	4415	NS	1	-34.911	16.836	0.0	-34.852	17.362	0.0	-31.05	21.595	0.0	-26.243	24.616	1.831	0.084	213.693	2.914	0.084	210.791	2.388	0.083	87.864	0.18	0.083	29.098	0.102
105	4414	4415	SN	1	-33.403	21.559	0.0	-34.875	22.003	0.001	-28.469	23.225	0.148	-19.719	23.606	0.165	0.083	151.013	2.983	0.083	211.984	2.495	0.083	48.542	0.074	0.083	6.528	0.059
106	4415	4416	NS	1	-34.393	16.666	0.0	-33.659	17.675	0.0	-5.733	22.198	0.011	-2.965	24.641	1.885	0.084	189.678	1.351	0.083	160.219	1.163	0.083	0.326	0.0	0.083	0.207	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	4415	4416	SN	1	-34.411	21.488	0.0	-34.784	21.364	0.0	-23.056	23.286	0.103	-27.699	23.894	0.084	0.083	190.439	3.487	0.083	207.536	2.844	0.083	14.002	0.032	0.083	40.651	0.032
108	4416	4417	SN	1	-34.812	15.022	0.0	-34.072	17.356	0.0	-14.119	22.936	0.111	-11.01	23.498	0.21	0.084	208.908	3.813	0.084	176.209	3.152	0.083	1.845	0.001	0.083	0.935	0.0
109	4416	4417	NS	2	-34.889	18.467	0.0	-34.977	18.174	0.0	-1.769	21.965	0.0	-2.066	23.977	1.996	0.083	212.598	3.543	0.083	216.993	3.766	0.083	0.175	0.0	0.083	0.182	0.0
110	4417	4418	NS	1	-33.713	17.002	0.0	-33.062	18.178	0.0	0.307	21.787	0.0	2.059	23.929	2.358	0.084	162.227	1.365	0.083	139.641	1.248	0.083	0.138	0.0	0.083	0.119	0.0
111	4417	4418	SN	1	-34.928	14.175	0.0	-34.984	15.698	0.0	-13.992	22.698	0.229	-19.445	23.126	0.221	0.085	214.537	3.435	0.084	217.323	3.049	0.083	1.793	0.007	0.083	6.132	0.009
112	4418	4419	SN	1	-34.622	14.64	0.0	-34.704	14.93	0.0	0.362	22.392	0.023	0.42	23.086	0.086	0.084	199.904	3.135	0.084	203.755	2.544	0.083	0.138	0.0	0.083	0.137	0.0
113	4418	4419	SN	1	-34.852	14.636	0.0	-34.727	14.93	0.0	0.667	23.065	0.101	0.426	23.088	0.12	0.084	210.784	3.163	0.084	204.803	2.738	0.083	0.134	0.0	0.083	0.137	0.0
114	4418	4419	SN	1	-34.622	14.64	0.0	-34.704	14.93	0.0	0.666	23.066	0.101	0.42	23.086	0.12	0.084	199.904	3.163	0.084	203.755	2.75	0.083	0.134	0.0	0.083	0.137	0.0
115	4418	4419	NS	1	-34.191	18.841	0.0	-34.789	18.057	0.0	-0.492	23.193	0.508	2.876	24.291	1.939	0.083	181.058	2.662	0.083	207.761	2.662	0.083	0.15	0.0	0.083	0.112	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors