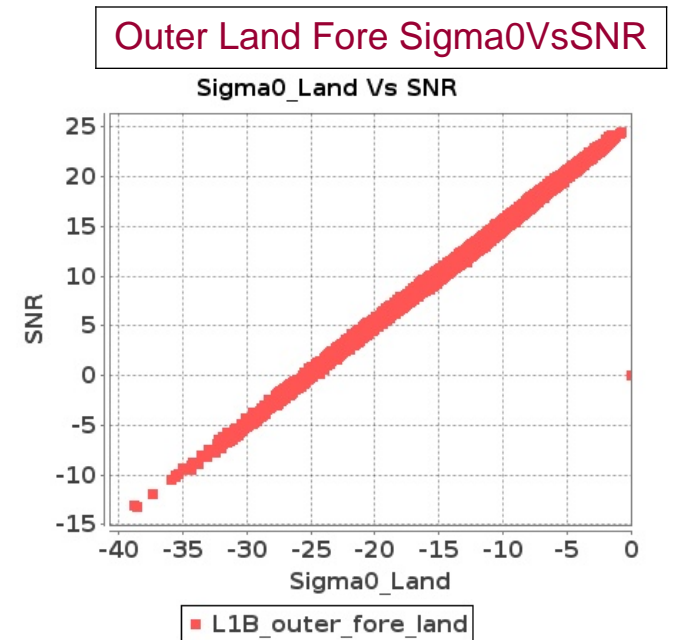
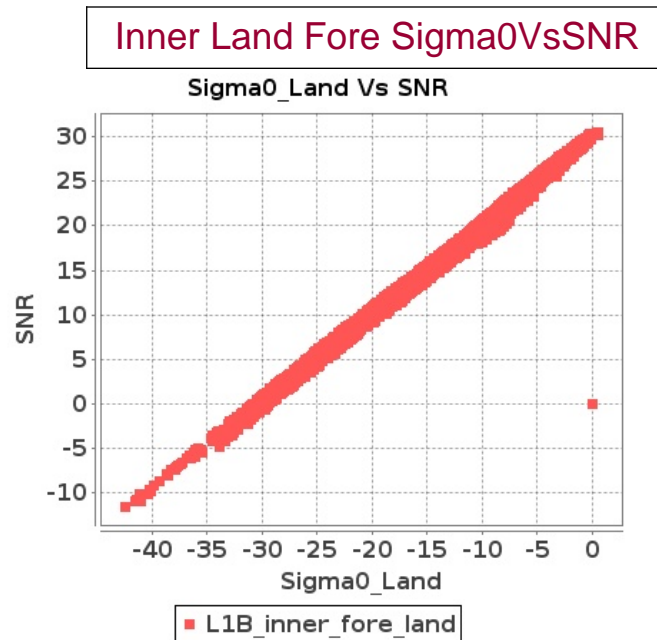
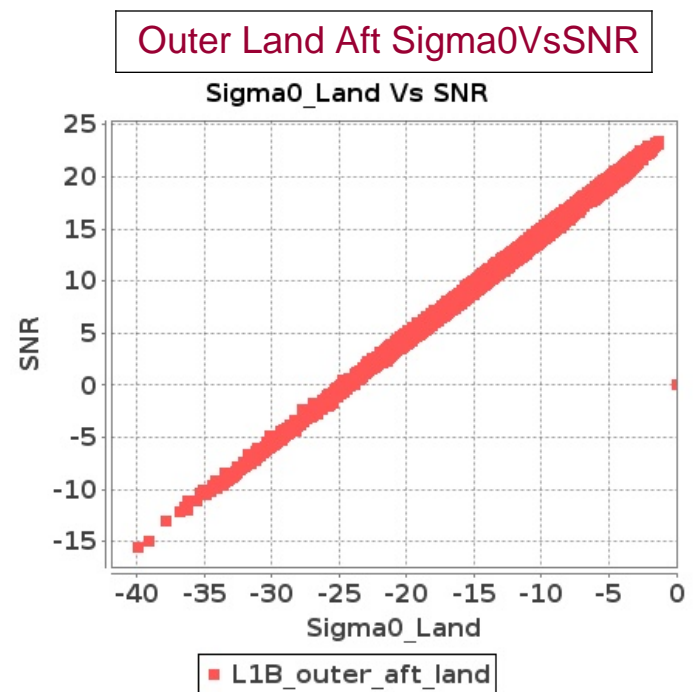
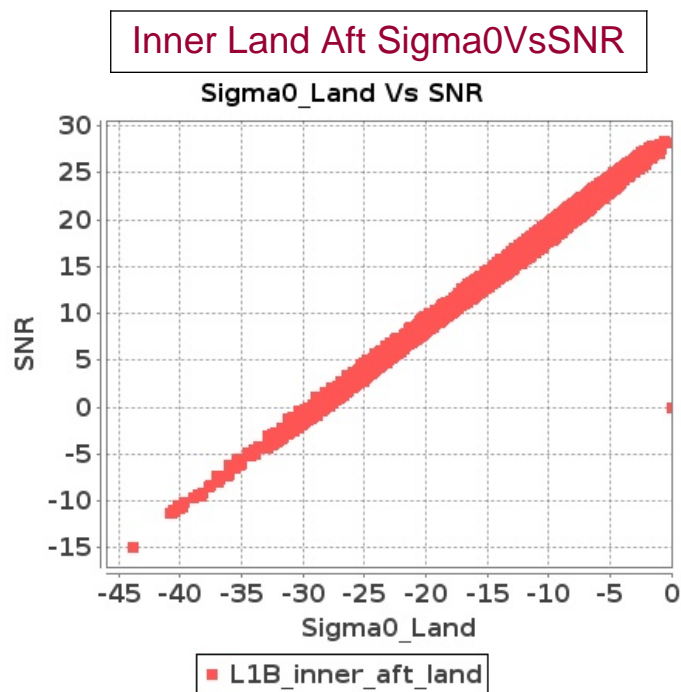
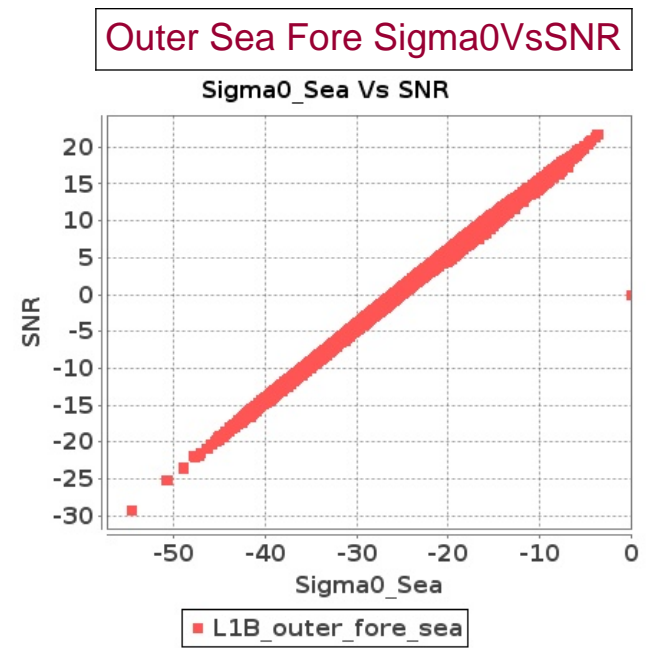
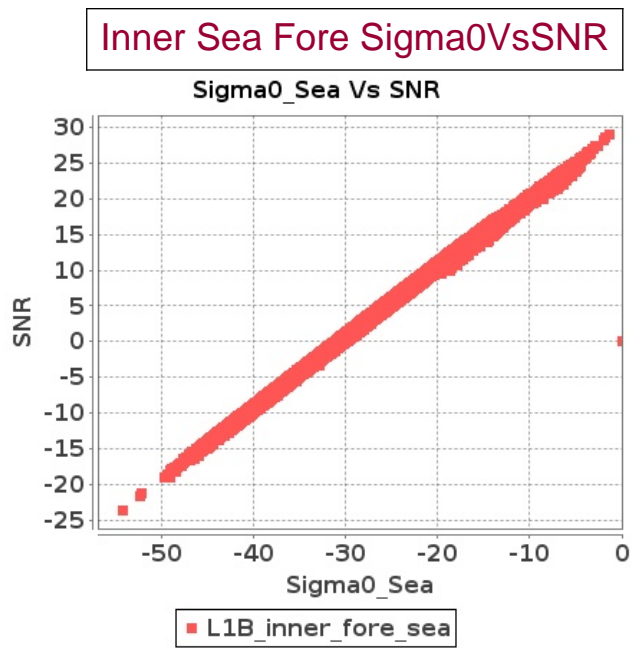
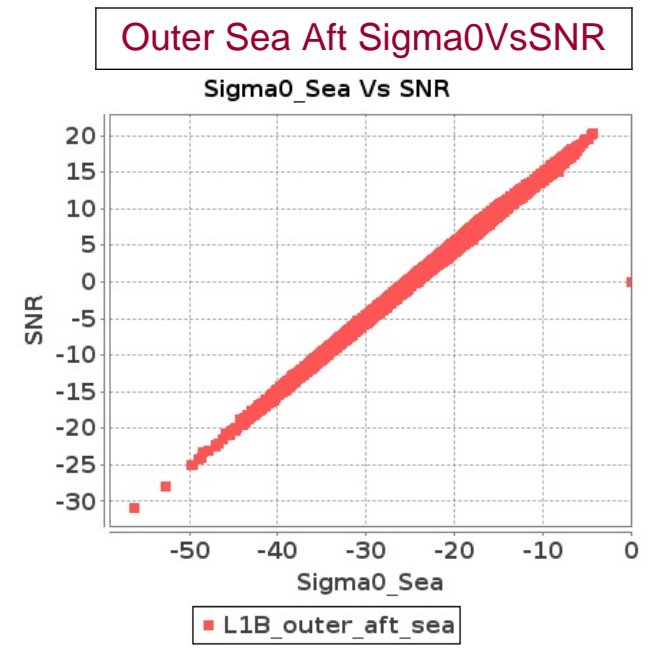
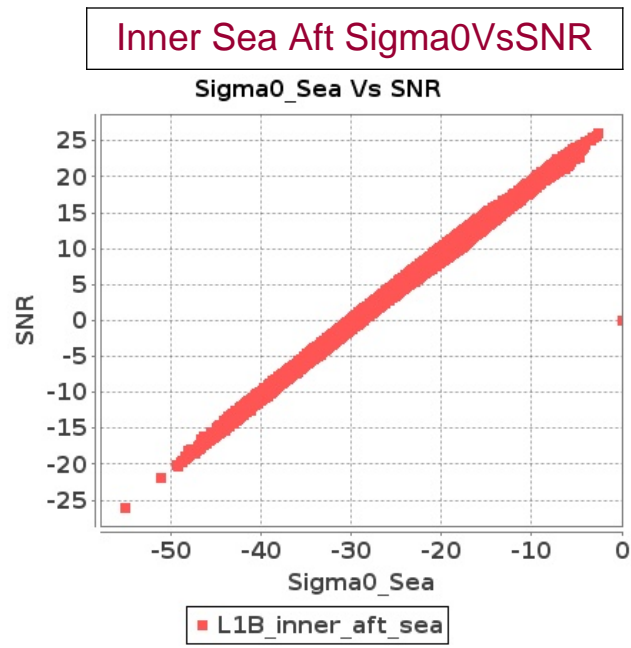
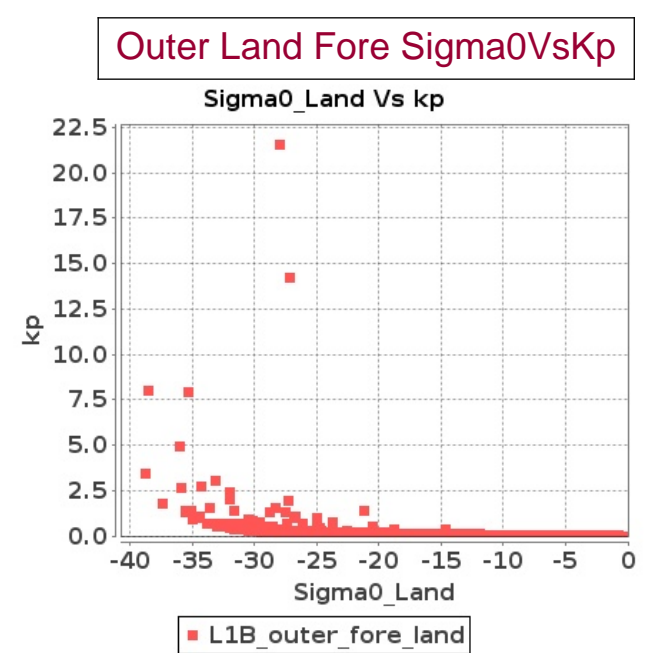
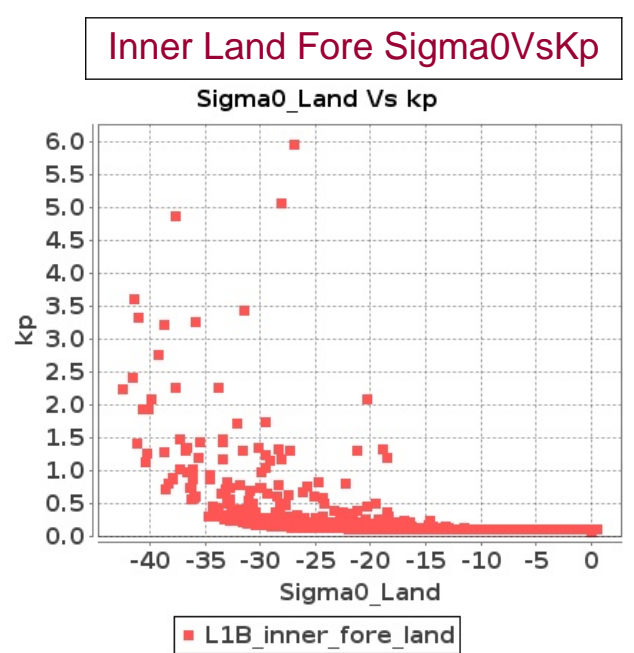
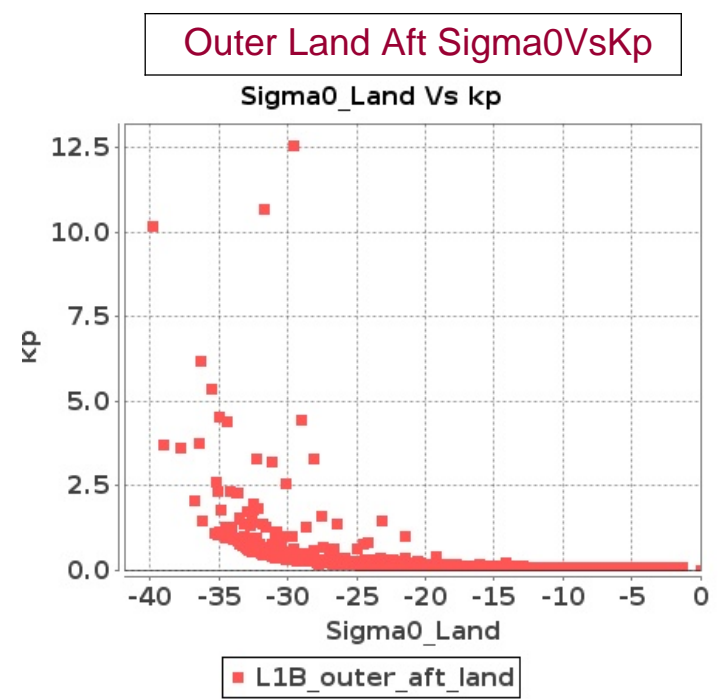
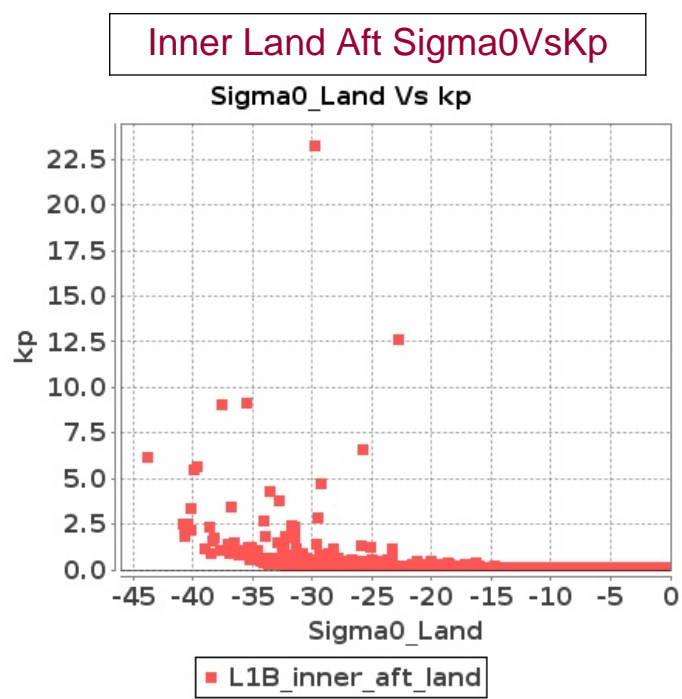
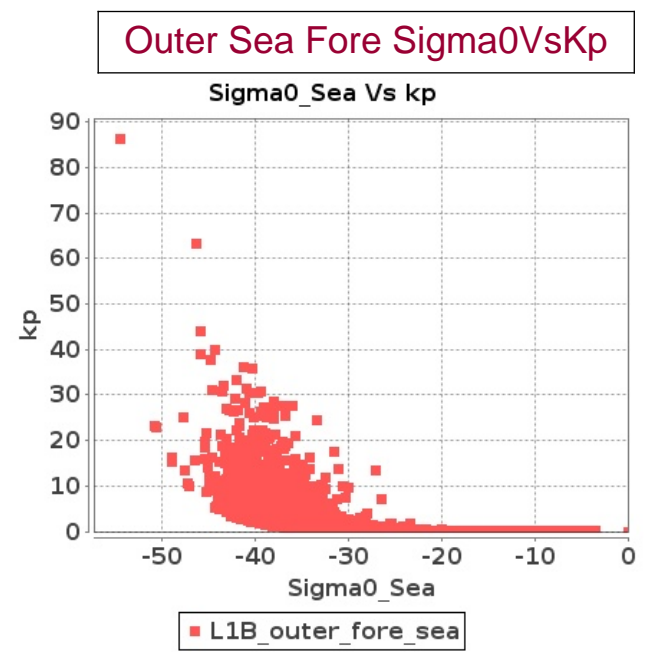
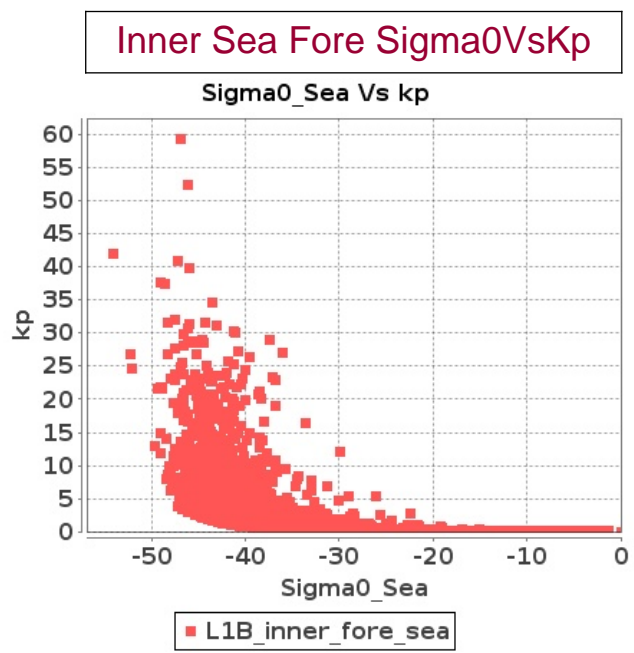
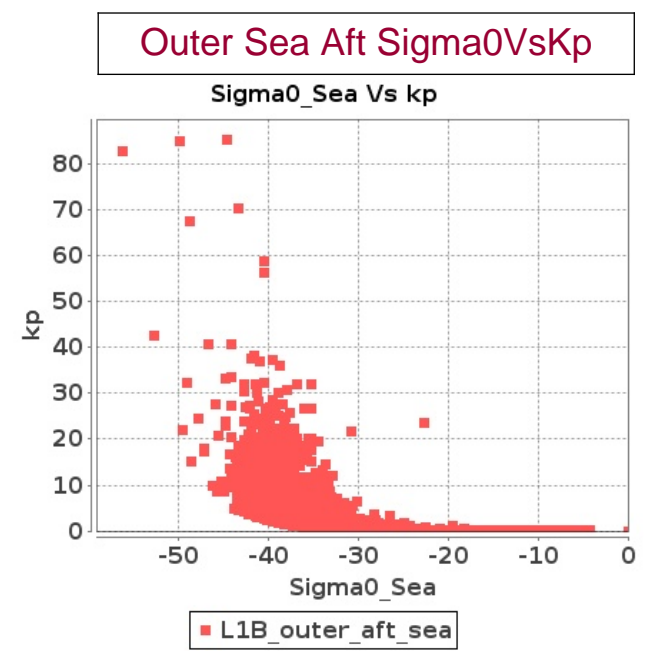
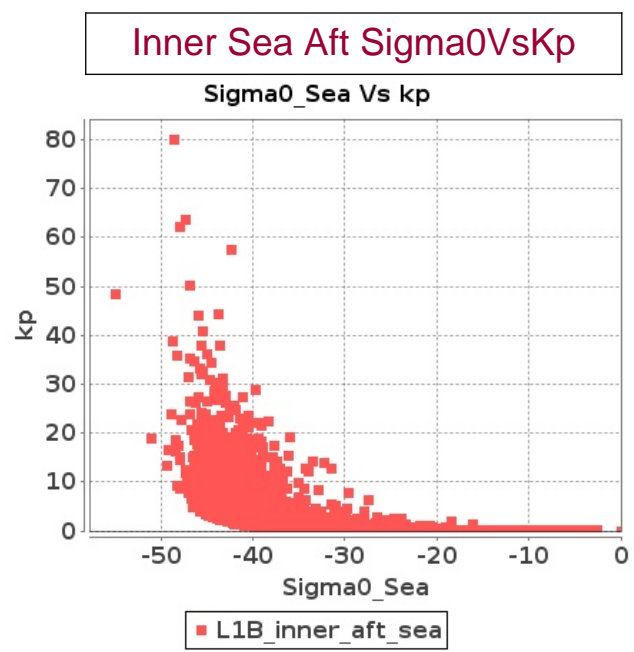


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-AUG-2017 To 27-AUG-2017





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

Report between 26-AUG-2017 To 27-AUG-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	4839	4840	SN	1	48.764	49.323	0.0	0.003	1.798	0.171	1027.968	1068.056	0.0	-91.804	-89.279	0.0
2	4839	4840	SN	1	48.764	49.323	0.0	0.003	1.798	0.164	1027.968	1070.2	0.0	-91.804	-89.279	0.0
3	4839	4840	SN	1	48.764	49.323	0.0	0.003	1.798	0.163	1027.968	1070.176	0.0	-91.804	-89.279	0.0
4	4840	4841	SN	1	48.746	49.32	0.0	0.003	1.803	0.164	1027.928	1070.224	0.0	-91.953	-89.234	0.0
5	4840	4841	NS	1	48.796	49.337	0.0	0.003	1.803	0.17	1039.888	1070.84	0.0	-93.322	-90.803	0.0
6	4840	4841	NS	1	48.796	49.337	0.0	0.003	1.803	0.17	1039.888	1070.84	0.0	-93.322	-90.803	0.0
7	4840	4841	SN	2	48.746	49.32	0.0	0.003	1.803	0.164	1027.928	1070.224	0.0	-91.953	-89.234	0.0
8	4841	4842	NS	2	48.805	49.338	0.0	0.003	1.803	0.163	1040.512	1070.888	0.0	-91.98	-89.276	0.0
9	4841	4842	SN	1	48.73	49.306	0.0	0.003	1.798	0.156	1027.488	1069.896	0.0	-91.804	-89.283	0.0
10	4841	4842	SN	2	48.73	49.306	0.0	0.003	1.798	0.156	1027.488	1069.896	0.0	-91.804	-89.283	0.0
11	4841	4842	SN	1	48.73	49.306	0.0	0.003	1.798	0.154	1027.488	1070.16	0.0	-91.804	-89.283	0.0
12	4841	4842	NS	1	48.806	49.338	0.0	0.003	1.803	0.163	1040.512	1070.968	0.0	-91.898	-89.276	0.0
13	4842	4843	NS	1	48.811	49.339	0.0	0.003	1.803	0.164	1040.504	1071.616	0.0	-92.74	-89.276	0.0
14	4842	4843	SN	1	48.75	49.298	0.0	0.003	1.798	0.153	1027.256	1069.776	0.0	-92.048	-89.282	0.0
15	4842	4843	NS	1	48.811	49.339	0.0	0.003	1.803	0.163	1040.504	1071.616	0.0	-92.74	-89.276	0.0
16	4842	4843	SN	2	48.75	49.298	0.0	0.003	1.798	0.151	1027.256	1070.144	0.0	-92.048	-89.282	0.0
17	4842	4843	SN	1	48.75	49.298	0.0	0.003	1.798	0.151	1027.256	1070.112	0.0	-92.048	-89.282	0.0
18	4843	4844	NS	1	48.806	49.339	0.0	0.003	1.803	0.168	1040.6	1071.232	0.0	-91.946	-89.28	0.0
19	4843	4844	SN	2	48.746	49.325	0.0	0.003	1.803	0.153	1027.584	1070.112	0.0	-91.868	-89.281	0.0
20	4843	4844	SN	1	48.746	49.325	0.0	0.003	1.803	0.153	1027.584	1070.112	0.0	-91.868	-89.281	0.0
21	4843	4844	SN	1	48.746	49.325	0.0	0.003	1.803	0.156	1027.584	1069.632	0.0	-91.868	-89.281	0.0
22	4843	4844	NS	1	48.802	49.339	0.0	0.003	1.803	0.167	1040.6	1071.416	0.0	-91.946	-89.28	0.0
23	4844	4845	NS	1	48.804	49.364	0.0	0.003	1.803	0.166	1040.056	1071.0	0.0	-92.051	-89.267	0.0
24	4844	4845	SN	1	48.771	49.328	0.0	0.003	1.798	0.153	1027.848	1070.184	0.0	-92.3	-89.281	0.0
25	4844	4845	SN	1	48.771	49.328	0.0	0.003	1.798	0.157	1027.848	1069.352	0.0	-92.3	-89.281	0.0
26	4844	4845	NS	2	48.822	49.364	0.0	0.003	1.803	0.166	1040.008	1071.568	0.0	-92.084	-89.267	0.0
27	4844	4845	SN	2	48.771	49.328	0.0	0.003	1.798	0.152	1027.848	1070.2	0.0	-92.3	-89.281	0.0
28	4845	4846	SN	1	48.736	49.317	0.0	0.003	1.803	0.155	1027.2	1070.256	0.0	-92.021	-89.282	0.0
29	4845	4846	SN	1	48.736	49.317	0.0	0.003	1.803	0.155	1027.2	1070.24	0.0	-92.021	-89.282	0.0
30	4845	4846	SN	1	48.736	49.317	0.0	0.003	1.803	0.162	1027.2	1068.848	0.0	-91.872	-89.282	0.0
31	4845	4846	NS	2	48.806	49.379	0.0	0.003	5.846	0.183	1039.896	1071.424	0.0	-92.128	-89.285	0.0
32	4845	4846	NS	1	48.831	49.389	0.0	0.003	5.846	0.182	1039.872	1071.088	0.0	-92.123	-89.285	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	4846	4847	NS	2	48.82	49.359	0.0	0.003	5.807	0.178	1039.696	1071.064	0.0	-92.444	-89.283	0.0
34	4846	4847	NS	1	48.815	49.37	0.0	0.003	5.807	0.178	1039.8	1071.12	0.0	-92.132	-89.283	0.0
35	4846	4847	SN	3	48.772	49.3	0.0	0.003	1.803	0.16	1027.84	1070.264	0.0	-91.807	-89.249	0.0
36	4846	4847	SN	4	48.772	49.3	0.0	0.003	1.803	0.16	1027.84	1070.264	0.0	-91.807	-89.249	0.0
37	4846	4847	SN	1	48.772	49.3	0.0	0.003	1.803	0.171	1027.84	1067.944	0.0	-91.807	-89.249	0.0
38	4847	4848	NS	1	48.819	49.341	0.0	0.003	5.796	0.181	1040.328	1070.928	0.0	-92.262	-89.276	0.0
39	4847	4848	SN	4	48.738	49.302	0.0	0.003	1.803	0.157	1028.136	1070.464	0.0	-91.831	-89.27	0.0
40	4847	4848	SN	2	48.738	49.302	0.0	0.003	1.803	0.157	1028.136	1070.464	0.0	-91.831	-89.27	0.0
41	4847	4848	NS	3	48.841	49.336	0.0	0.003	5.796	0.182	1040.304	1070.904	0.0	-92.138	-89.276	0.0
42	4848	4849	SN	2	48.742	49.316	0.0	0.003	1.798	0.154	1028.44	1070.68	0.0	-91.98	-89.289	0.0
43	4848	4849	NS	1	48.816	49.368	0.0	0.003	2.647	0.176	1039.696	1071.056	0.0	-92.162	-89.282	0.0
44	4848	4849	NS	1	48.816	49.368	0.0	0.003	2.647	0.176	1039.696	1071.056	0.0	-92.162	-89.282	0.0
45	4848	4849	SN	3	48.742	49.316	0.0	0.003	1.798	0.154	1028.44	1070.68	0.0	-91.98	-89.289	0.0
46	4849	4850	SN	1	48.773	49.341	0.0	0.003	1.803	0.153	1028.352	1070.624	0.0	-91.995	-89.289	0.0
47	4849	4850	NS	2	48.812	49.386	0.0	0.003	1.809	0.173	1039.464	1071.232	0.0	-92.121	-89.281	0.0
48	4849	4850	NS	1	48.812	49.386	0.0	0.003	1.809	0.173	1039.464	1071.232	0.0	-92.121	-89.281	0.0
49	4850	4851	NS	1	48.805	49.341	0.0	0.003	1.803	0.17	1039.432	1071.208	0.0	-92.01	-89.28	0.0
50	4850	4851	SN	1	48.729	49.339	0.0	0.003	1.803	0.159	1028.504	1070.424	0.0	-92.084	-89.25	0.0
51	4850	4851	NS	1	48.805	49.341	0.0	0.003	1.803	0.169	1039.432	1071.208	0.0	-92.01	-89.28	0.0
52	4851	4852	NS	1	48.815	49.371	0.0	0.003	1.803	0.164	1039.488	1070.96	0.0	-92.105	-89.278	0.0
53	4851	4852	SN	1	48.773	49.336	0.0	0.003	1.798	0.157	1028.352	1070.272	0.0	-91.963	-89.277	0.0
54	4851	4852	NS	2	48.815	49.371	0.0	0.003	1.803	0.164	1039.488	1070.96	0.0	-92.105	-89.278	0.0
55	4852	4853	NS	1	48.809	49.367	0.0	0.003	1.803	0.17	1039.288	1070.808	0.0	-92.131	-89.276	0.0
56	4852	4853	SN	1	48.734	49.335	0.0	0.003	1.803	0.158	1027.984	1070.152	0.0	-91.871	-89.29	0.0
57	4852	4853	NS	1	48.809	49.367	0.0	0.003	1.803	0.168	1039.288	1070.808	0.0	-92.131	-89.276	0.0
58	4853	4854	NS	1	48.839	49.351	0.0	0.003	1.803	0.167	1038.88	1070.712	0.0	-91.953	-89.275	0.0
59	4854	4855	SN	1	48.737	49.314	0.0	0.003	1.803	0.166	1028.864	1070.488	0.0	-91.86	-89.284	0.0
60	4854	4855	SN	1	48.751	49.301	0.0	0.003	1.803	0.166	1028.84	1070.464	0.0	-91.784	-89.284	0.0
61	4854	4855	SN	1	48.737	49.314	0.0	0.003	1.803	0.173	1028.864	1069.352	0.0	-91.86	-89.284	0.0
62	4855	4856	SN	1	48.739	49.303	0.0	0.003	1.803	0.159	1028.464	1070.472	0.0	-91.999	-89.29	0.0
63	4855	4856	SN	1	48.739	49.303	0.0	0.003	1.803	0.162	1028.464	1070.2	0.0	-91.999	-89.29	0.0
64	4855	4856	NS	1	48.793	49.336	0.0	0.003	1.803	0.167	1039.672	1071.152	0.0	-91.908	-89.265	0.0
65	4855	4856	NS	1	48.793	49.336	0.0	0.003	1.803	0.167	1039.672	1071.152	0.0	-91.908	-89.265	0.0
66	4855	4856	SN	2	48.739	49.303	0.0	0.003	1.803	0.159	1028.464	1070.472	0.0	-91.999	-89.29	0.0
67	4856	4857	SN	1	48.726	49.304	0.0	0.003	1.798	0.149	1028.12	1070.416	0.0	-91.912	-89.291	0.0
68	4856	4857	SN	2	48.726	49.304	0.0	0.003	1.798	0.151	1028.12	1070.144	0.0	-91.912	-89.291	0.0
69	4856	4857	SN	1	48.726	49.304	0.0	0.003	1.798	0.151	1028.12	1070.144	0.0	-91.912	-89.291	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	4856	4857	NS	1	48.797	49.336	0.0	0.003	1.803	0.16	1039.344	1071.048	0.0	-91.901	-89.266	0.0
71	4856	4857	NS	2	48.797	49.336	0.0	0.003	1.803	0.16	1039.384	1071.04	0.0	-91.901	-89.266	0.0
72	4857	4858	NS	1	48.799	49.337	0.0	0.003	1.803	0.164	1039.544	1071.008	0.0	-91.934	-89.267	0.0
73	4857	4858	SN	1	48.745	49.351	0.0	0.003	1.798	0.156	1028.624	1070.112	0.0	-91.915	-89.289	0.0
74	4857	4858	NS	1	48.799	49.337	0.0	0.003	1.803	0.164	1039.544	1071.008	0.0	-91.934	-89.267	0.0
75	4857	4858	SN	2	48.745	49.351	0.0	0.003	1.798	0.153	1028.624	1070.44	0.0	-91.915	-89.289	0.0
76	4857	4858	SN	2	48.745	49.351	0.0	0.003	1.798	0.153	1028.624	1070.44	0.0	-91.915	-89.289	0.0
77	4858	4859	SN	1	48.775	49.329	0.0	0.003	1.803	0.154	1028.64	1070.544	0.0	-91.935	-89.289	0.0
78	4858	4859	SN	1	48.775	49.329	0.0	0.003	1.803	0.158	1028.64	1069.88	0.0	-91.935	-89.289	0.0
79	4858	4859	NS	1	48.798	49.35	0.0	0.003	1.803	0.17	1039.24	1071.032	0.0	-92.581	-89.249	0.0
80	4858	4859	NS	2	48.798	49.337	0.0	0.003	1.803	0.17	1039.848	1071.032	0.0	-92.581	-89.249	0.0
81	4858	4859	SN	2	48.775	49.329	0.0	0.003	1.803	0.154	1028.64	1070.544	0.0	-91.935	-89.289	0.0
82	4859	4860	NS	1	48.795	49.356	0.0	0.003	1.803	0.166	1039.008	1071.112	0.0	-92.017	-89.276	0.0
83	4859	4860	SN	1	48.763	49.302	0.0	0.003	1.798	0.153	1028.536	1070.624	0.0	-91.999	-89.29	0.0
84	4859	4860	SN	1	48.763	49.302	0.0	0.003	1.798	0.158	1028.536	1069.568	0.0	-91.895	-89.29	0.0
85	4859	4860	SN	2	48.763	49.302	0.0	0.003	1.798	0.152	1028.536	1070.624	0.0	-91.999	-89.29	0.0
86	4859	4860	NS	1	48.798	49.373	0.0	0.003	1.803	0.166	1039.08	1071.104	0.0	-92.121	-89.277	0.0
87	4860	4861	NS	1	48.799	49.368	0.0	0.008	1.803	0.163	1039.192	1071.272	0.0	-92.104	-89.275	0.0
88	4860	4861	SN	1	48.741	49.334	0.0	0.003	1.803	0.167	1028.304	1068.976	0.0	-91.763	-89.283	0.0
89	4860	4861	SN	2	48.741	49.334	0.0	0.003	1.803	0.158	1028.304	1070.608	0.0	-91.861	-89.283	0.0
90	4860	4861	SN	2	48.741	49.334	0.0	0.003	1.803	0.158	1028.304	1070.632	0.0	-91.861	-89.283	0.0
91	4860	4861	NS	1	48.792	49.373	0.0	0.008	1.803	0.163	1038.728	1071.264	0.0	-92.104	-89.275	0.0
92	4861	4862	NS	1	48.79	49.369	0.0	0.003	1.803	0.165	1039.248	1071.544	0.0	-92.18	-89.262	0.0
93	4861	4862	SN	2	48.741	49.306	0.0	0.003	1.803	0.163	1028.984	1070.688	0.0	-92.047	-89.293	0.0
94	4861	4862	SN	1	48.741	49.306	0.0	0.003	1.803	0.163	1028.984	1070.656	0.0	-92.047	-89.293	0.0
95	4862	4863	NS	1	48.791	49.378	0.0	0.003	1.803	0.169	1039.224	1071.104	0.0	-92.147	-89.211	0.0
96	4862	4863	SN	1	48.738	49.308	0.0	0.003	1.798	0.155	1029.344	1070.896	0.0	-92.099	-89.284	0.0
97	4862	4863	SN	2	48.738	49.308	0.0	0.003	1.798	0.155	1029.344	1070.896	0.0	-92.099	-89.284	0.0
98	4862	4863	NS	1	48.803	49.378	0.0	0.003	1.803	0.169	1039.264	1071.096	0.0	-92.147	-89.211	0.0
99	4863	4864	NS	1	48.795	49.356	0.0	0.003	1.803	0.169	1038.744	1071.304	0.0	-91.969	-89.272	0.0
100	4863	4864	NS	1	48.795	49.356	0.0	0.003	1.803	0.17	1038.744	1071.304	0.0	-91.969	-89.272	0.0
101	4863	4864	SN	1	48.734	49.308	0.0	0.003	1.803	0.155	1029.432	1070.936	0.0	-91.934	-89.298	0.0
102	4864	4865	NS	1	48.809	49.337	0.0	0.003	1.803	0.17	1039.072	1071.368	0.0	-91.979	-89.272	0.0
103	4864	4865	SN	1	48.777	49.334	0.0	0.003	1.803	0.158	1029.464	1070.76	0.0	-91.982	-89.298	0.0
104	4865	4866	SN	1	48.777	49.349	0.0	0.003	1.798	0.155	1029.512	1070.6	0.0	-92.119	-89.28	0.0
105	4865	4866	NS	1	48.811	49.367	0.0	0.003	1.803	0.168	1038.376	1071.176	0.0	-92.022	-89.27	0.0
106	4866	4867	NS	1	48.832	49.377	0.0	0.003	1.803	0.163	1038.768	1071.272	0.0	-92.08	-89.268	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	4866	4867	NS	1	48.832	49.377	0.0	0.003	1.803	0.163	1038.768	1071.272	0.0	-92.08	-89.268	0.0
108	4866	4867	SN	1	48.734	49.352	0.0	0.003	1.803	0.157	1028.92	1070.528	0.0	-91.997	-89.299	0.0
109	4867	4868	NS	1	48.813	49.379	0.0	0.003	1.803	0.159	1037.896	1070.92	0.0	-92.068	-89.266	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	4839	4840	SN	1	-34.55	24.765	0.294	-34.755	24.686	1.091	1.592	27.634	12.097	2.245	29.918	17.844	0.103	240.869	3.178	0.103	252.485	2.898	0.103	0.153	0.0	0.103	0.145	0.0
2	4839	4840	SN	1	-34.55	24.765	0.808	-34.755	26.435	3.273	1.577	27.634	12.636	2.245	29.918	18.036	0.103	240.869	3.211	0.103	252.485	2.636	0.103	0.153	0.0	0.103	0.145	0.0
3	4839	4840	SN	1	-34.55	24.765	0.783	-34.755	26.435	3.269	1.577	27.634	12.636	2.245	29.918	18.036	0.103	240.869	3.209	0.103	252.485	2.664	0.103	0.153	0.0	0.103	0.145	0.0
4	4840	4841	SN	1	-34.193	25.566	1.804	-34.991	27.133	4.444	-34.623	28.713	8.887	-32.171	34.044	17.479	0.103	221.821	4.177	0.103	266.615	3.551	0.103	244.964	0.169	0.102	139.275	0.134
5	4840	4841	NS	1	-34.55	26.773	0.734	-34.776	28.324	0.275	-1.681	32.122	10.639	6.772	32.555	28.452	0.103	240.879	3.061	0.103	253.741	2.887	0.102	0.214	0.0	0.102	0.117	0.0
6	4840	4841	NS	1	-34.55	26.773	0.734	-34.776	28.324	0.275	-1.681	32.122	10.625	6.772	32.555	28.462	0.103	240.879	3.06	0.103	253.741	2.886	0.102	0.214	0.0	0.102	0.117	0.0
7	4840	4841	SN	2	-34.193	25.566	1.803	-34.991	27.133	4.444	-34.623	28.713	8.887	-32.171	34.044	17.479	0.103	221.821	4.176	0.103	266.615	3.551	0.103	244.964	0.169	0.102	139.275	0.134
8	4841	4842	NS	2	-34.657	26.725	0.504	-33.545	27.302	0.957	-6.101	30.241	7.505	-2.398	32.778	24.74	0.103	246.822	1.839	0.103	191.091	1.555	0.103	0.429	0.0	0.102	0.236	0.0
9	4841	4842	SN	1	-34.683	24.414	0.508	-33.978	26.073	1.514	-14.726	29.33	8.964	-10.471	30.335	6.741	0.103	248.315	1.501	0.103	211.126	1.201	0.103	2.588	0.01	0.103	1.023	0.002
10	4841	4842	SN	2	-34.683	24.414	0.508	-33.978	26.073	1.514	-14.726	29.33	8.964	-10.471	30.335	6.741	0.103	248.315	1.5	0.103	211.126	1.201	0.103	2.588	0.01	0.103	1.023	0.002
11	4841	4842	SN	1	-34.683	24.414	0.65	-33.978	26.073	1.818	-14.726	29.33	8.964	-10.471	30.335	6.741	0.103	248.315	1.496	0.103	211.126	1.177	0.103	2.588	0.01	0.103	1.023	0.002
12	4841	4842	NS	1	-34.464	26.723	0.503	-33.426	27.302	0.957	-6.103	30.241	7.501	-2.396	32.778	24.74	0.103	236.123	1.842	0.103	185.902	1.554	0.103	0.429	0.0	0.102	0.236	0.0
13	4842	4843	NS	1	-34.632	23.009	0.09	-34.218	24.998	0.311	-7.667	27.732	7.033	-7.715	29.823	20.228	0.103	245.451	3.36	0.103	223.085	2.621	0.103	0.577	0.0	0.103	0.582	0.0
14	4842	4843	SN	1	-34.622	22.849	0.004	-33.641	25.353	0.439	7.783	28.238	13.989	7.465	29.226	9.192	0.103	244.874	2.594	0.103	195.33	2.148	0.103	0.114	0.0	0.103	0.115	0.0
15	4842	4843	NS	1	-34.632	23.009	0.09	-34.218	24.998	0.312	-7.667	27.732	7.033	-7.715	29.823	20.228	0.103	245.451	3.366	0.103	223.085	2.626	0.103	0.577	0.0	0.103	0.582	0.0
16	4842	4843	SN	2	-34.622	22.849	0.007	-33.641	25.353	0.606	-4.576	28.238	13.985	-2.928	29.226	9.172	0.103	244.874	2.554	0.103	195.33	2.123	0.103	0.329	0.0	0.103	0.254	0.0
17	4842	4843	SN	1	-34.622	22.849	0.006	-33.641	25.353	0.602	-4.576	28.238	13.985	-2.928	29.226	9.172	0.103	244.874	2.552	0.103	195.33	2.121	0.103	0.329	0.0	0.103	0.254	0.0
18	4843	4844	NS	1	-33.97	23.38	0.178	-34.037	24.09	0.41	-8.832	28.606	4.617	-9.401	29.645	12.528	0.103	210.764	1.964	0.103	214.011	1.348	0.103	0.728	0.0	0.103	0.818	0.0
19	4843	4844	SN	2	-34.922	22.042	0.001	-34.984	24.823	0.707	-1.329	26.935	11.99	1.131	28.767	8.323	0.103	262.379	5.197	0.103	266.14	4.212	0.103	0.205	0.0	0.103	0.159	0.0
20	4843	4844	SN	1	-34.922	22.042	0.001	-34.984	24.823	0.698	-1.329	26.935	11.99	1.131	28.767	8.338	0.103	262.379	5.191	0.103	266.14	4.213	0.103	0.205	0.0	0.103	0.159	0.0
21	4843	4844	SN	1	-34.922	21.866	0.0	-34.984	24.823	0.518	6.42	26.935	11.998	1.131	28.767	8.456	0.103	262.379	5.284	0.103	266.14	4.201	0.103	0.118	0.0	0.103	0.159	0.0
22	4843	4844	NS	1	-33.919	23.38	0.178	-34.837	24.09	0.41	-8.832	28.606	4.614	-9.402	29.645	12.507	0.103	208.287	1.964	0.103	257.235	1.36	0.103	0.728	0.0	0.103	0.818	0.0
23	4844	4845	NS	1	-34.878	23.4	0.122	-34.42	24.008	0.064	-4.949	27.405	3.938	-5.795	30.43	15.048	0.103	259.732	3.11	0.103	233.785	1.693	0.103	0.35	0.0	0.103	0.406	0.0
24	4844	4845	SN	1	-34.758	22.737	0.011	-34.524	25.187	0.659	6.082	27.798	13.812	8.919	29.321	17.142	0.103	252.609	2.188	0.103	239.379	1.551	0.103	0.119	0.0	0.103	0.111	0.0
25	4844	4845	SN	1	-34.758	22.737	0.003	-34.524	25.187	0.458	6.082	27.798	14.171	8.919	29.321	17.605	0.103	252.609	2.142	0.103	239.379	1.536	0.103	0.119	0.0	0.103	0.111	0.0
26	4844	4845	NS	2	-34.648	23.399	0.122	-34.77	24.008	0.064	-4.949	27.407	3.936	-5.795	30.43	15.053	0.103	246.35	3.113	0.103	253.346	1.697	0.103	0.35	0.0	0.103	0.406	0.0
27	4844	4845	SN	2	-34.758	22.737	0.011	-34.524	25.187	0.663	6.082	27.798	13.8	8.919	29.321	17.142	0.103	252.609	2.188	0.103	239.379	1.551	0.103	0.119	0.0	0.103	0.111	0.0
28	4845	4846	SN	1	-34.708	23.536	0.121	-34.202	25.082	0.754	5.452	27.794	12.755	-5.581	29.873	13.067	0.103	249.781	2.212	0.103	222.318	1.583	0.103	0.122	0.0	0.103	0.391	0.0
29	4845	4846	SN	1	-34.708	23.536	0.118	-34.202	25.082	0.749	5.452	27.794	12.745	-5.581	29.873	13.067	0.103	249.781	2.213	0.103	222.318	1.58	0.103	0.122	0.0	0.103	0.391	0.0
30	4845	4846	SN	1	-34.708	22.311	0.001	-34.202	25.082	0.425	5.452	27.794	13.61	-5.581	29.873	13.179	0.103	249.781	2.18	0.103	222.318	1.626	0.103	0.122	0.0	0.103	0.391	0.0
31	4845	4846	NS	2	-34.937	24.417	0.479	-33.152	25.308	1.148	-10.821	28.787	5.272	-8.76	30.017	14.075	0.103	263.323	3.626	0.103	174.586	2.616	0.103	1.102	0.002	0.103	0.718	0.0
32	4845	4846	NS	1	-34.445	24.417	0.481	-34.708	25.308	1.15	-10.812	28.787	5.27	-8.757	30.017	14.075	0.103	235.105	3.638	0.103	249.756	2.622	0.103	1.1	0.002	0.103	0.717	0.0
33	4846	4847	NS	2	-34.99	24.384	0.387	-34.238	25.756	1.026	8.009	28.462	12.72	8.073	30.792	24.743	0.103	266.472	2.926	0.103	224.165	2.551	0.103	0.113	0.0	0.103	0.113	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	4846	4847	NS	1	-34.368	24.384	0.387	-34.857	25.756	1.025	8.009	28.464	12.721	8.071	30.792	24.746	0.103	230.937	2.929	0.103	258.45	2.55	0.103	0.113	0.0	0.103	0.113	0.0
35	4846	4847	SN	3	-34.98	23.922	0.268	-34.407	24.509	0.967	-10.875	28.891	9.558	-6.559	31.92	12.937	0.103	265.962	6.288	0.103	233.019	4.744	0.103	1.115	0.002	0.102	0.467	0.0
36	4846	4847	SN	4	-34.98	23.908	0.267	-34.407	24.509	0.965	-10.875	28.891	9.558	-6.559	31.92	12.937	0.103	265.962	6.281	0.103	233.019	4.74	0.103	1.115	0.002	0.102	0.467	0.0
37	4846	4847	SN	1	-34.98	22.933	0.011	-34.407	24.01	0.105	-10.875	28.891	10.054	-6.559	31.92	12.957	0.103	265.962	6.399	0.103	233.019	5.268	0.103	1.115	0.002	0.102	0.467	0.0
38	4847	4848	NS	1	-34.643	24.081	0.141	-33.071	25.681	0.227	4.344	28.301	11.14	5.169	31.873	27.546	0.103	246.055	3.438	0.103	171.37	3.031	0.103	0.128	0.0	0.102	0.124	0.0
39	4847	4848	SN	4	-34.764	25.688	0.065	-31.843	26.216	0.847	-6.373	29.268	12.417	-5.069	31.553	23.16	0.103	253.029	2.073	0.103	129.165	1.728	0.103	0.451	0.0	0.103	0.357	0.0
40	4847	4848	SN	2	-34.764	25.688	0.065	-31.843	26.216	0.847	-6.373	29.268	12.417	-5.069	31.553	23.16	0.103	253.029	2.073	0.103	129.165	1.728	0.103	0.451	0.0	0.103	0.357	0.0
41	4847	4848	NS	3	-34.787	24.082	0.141	-34.929	25.684	0.227	4.343	28.301	11.136	5.17	31.873	27.556	0.103	254.302	3.439	0.103	262.829	3.033	0.103	0.128	0.0	0.102	0.124	0.0
42	4848	4849	SN	2	-34.878	26.008	0.133	-34.804	27.46	0.977	-8.734	31.019	14.754	-1.542	30.662	21.244	0.103	259.716	2.389	0.103	255.341	1.806	0.103	0.714	0.0	0.103	0.21	0.0
43	4848	4849	NS	1	-33.24	23.908	0.245	-34.965	24.449	0.35	-23.135	28.658	16.734	-10.677	32.144	34.258	0.103	178.135	2.628	0.103	264.988	2.001	0.103	17.462	0.019	0.102	1.069	0.003
44	4848	4849	NS	1	-33.24	23.908	0.244	-34.965	24.449	0.35	-23.135	28.658	16.709	-10.677	32.144	34.253	0.103	178.135	2.634	0.103	264.988	1.998	0.103	17.462	0.018	0.102	1.069	0.003
45	4848	4849	SN	3	-34.878	26.008	0.133	-34.804	27.46	0.977	-8.734	31.019	14.754	-1.542	30.662	21.244	0.103	259.716	2.389	0.103	255.341	1.806	0.103	0.714	0.0	0.103	0.21	0.0
46	4849	4850	SN	1	-33.856	26.462	0.035	-34.314	29.124	1.234	-10.676	29.316	16.468	-9.876	30.151	19.506	0.103	205.257	2.578	0.103	228.071	1.98	0.103	1.069	0.002	0.103	0.903	0.0
47	4849	4850	NS	2	-34.202	24.96	0.534	-33.848	25.103	0.613	-23.83	29.659	11.39	-19.47	32.153	22.78	0.103	222.347	2.133	0.103	204.921	1.886	0.103	20.475	0.048	0.102	7.554	0.004
48	4849	4850	NS	1	-34.202	24.96	0.534	-33.848	25.103	0.613	-23.83	29.659	11.39	-19.47	32.153	22.78	0.103	222.347	2.133	0.103	204.921	1.886	0.103	20.475	0.048	0.102	7.554	0.004
49	4850	4851	NS	1	-34.69	25.323	1.355	-34.713	25.939	1.427	-21.177	30.552	17.326	-21.865	30.456	26.566	0.103	248.737	2.42	0.103	249.992	1.942	0.103	11.154	0.033	0.103	13.056	0.026
50	4850	4851	SN	1	-34.309	24.219	0.117	-34.917	26.736	2.421	-27.911	28.931	13.336	-21.67	30.73	14.943	0.103	227.817	3.887	0.103	262.061	2.805	0.103	52.279	0.028	0.103	12.484	0.01
51	4850	4851	NS	1	-34.69	25.323	1.355	-34.713	25.939	1.427	-21.177	30.552	18.14	-21.865	30.456	27.422	0.103	248.737	2.42	0.103	249.992	1.942	0.103	11.154	0.033	0.103	13.056	0.025
52	4851	4852	NS	1	-34.872	24.862	1.174	-34.738	25.943	1.266	-23.152	27.37	15.342	-18.482	30.753	37.286	0.103	259.367	4.362	0.103	251.438	3.393	0.103	17.528	0.084	0.103	6.034	0.037
53	4851	4852	SN	1	-34.526	23.188	0.087	-34.312	26.521	3.365	-8.474	28.547	14.894	-3.211	29.884	21.542	0.103	239.482	4.053	0.103	227.996	3.746	0.103	0.677	0.0	0.103	0.265	0.0
54	4851	4852	NS	2	-34.872	24.862	1.173	-34.738	25.943	1.266	-23.152	27.565	25.43	-18.482	30.753	42.239	0.103	259.367	4.361	0.103	251.438	3.393	0.103	17.528	0.066	0.103	6.034	0.03
55	4852	4853	NS	1	-34.934	24.55	0.898	-34.349	24.907	0.441	5.341	28.414	20.796	8.288	31.127	38.363	0.103	263.133	3.219	0.103	229.955	2.754	0.103	0.123	0.0	0.103	0.113	0.0
56	4852	4853	SN	1	-34.433	23.561	0.091	-33.715	26.604	2.345	-1.211	28.886	35.388	-2.156	29.84	50.547	0.103	234.469	1.627	0.103	198.704	1.051	0.103	0.202	0.0	0.103	0.228	0.0
57	4852	4853	NS	1	-34.934	24.55	0.898	-34.349	24.907	0.441	5.341	28.414	25.854	8.288	31.127	40.62	0.103	263.133	3.219	0.103	229.955	2.754	0.103	0.123	0.0	0.103	0.113	0.0
58	4853	4854	NS	1	-34.181	24.887	0.864	-34.419	27.296	0.117	7.888	29.067	15.062	8.933	31.327	28.9	0.103	221.192	2.457	0.103	233.717	2.064	0.103	0.114	0.0	0.103	0.111	0.0
59	4854	4855	SN	1	-34.411	25.233	1.62	-34.069	26.168	5.615	-29.425	27.619	8.075	-25.949	31.879	16.36	0.103	233.293	2.525	0.103	215.611	1.829	0.103	74.065	0.086	0.102	33.305	0.07
60	4854	4855	SN	1	-33.704	25.233	1.56	-34.345	26.168	5.625	-27.457	27.62	8.059	-25.763	31.881	16.371	0.103	198.264	2.528	0.103	229.724	1.831	0.103	47.096	0.086	0.102	31.915	0.07
61	4854	4855	SN	1	-34.411	25.054	0.459	-34.069	26.168	4.218	-29.425	27.619	8.049	-25.949	31.879	16.361	0.103	233.293	2.666	0.103	215.611	2.001	0.103	74.065	0.086	0.102	33.305	0.07
62	4855	4856	SN	1	-34.127	24.816	1.319	-34.476	26.31	3.354	-25.044	28.281	9.819	-22.509	30.671	9.338	0.103	218.47	1.416	0.103	236.793	1.038	0.103	27.055	0.026	0.103	15.128	0.027
63	4855	4856	SN	1	-34.127	24.816	0.9	-34.476	26.31	3.073	-25.044	28.281	9.819	-22.509	30.671	9.338	0.103	218.47	1.38	0.103	236.793	1.066	0.103	27.055	0.026	0.103	15.128	0.027
64	4855	4856	NS	1	-34.752	27.187	0.781	-34.934	28.691	0.857	-4.905	31.134	8.449	6.314	36.383	29.773	0.103	252.28	1.824	0.103	263.109	1.222	0.103	0.347	0.0	0.102	0.119	0.0
65	4855	4856	NS	1	-34.752	27.187	0.782	-34.934	28.691	0.865	-4.905	31.134	8.449	6.314	36.383	29.762	0.103	252.28	1.821	0.103	263.109	1.221	0.103	0.347	0.0	0.102	0.119	0.0
66	4855	4856	SN	2	-34.127	24.816	1.318	-34.476	26.31	3.37	-25.044	28.281	9.819	-22.509	30.671	9.338	0.103	218.47	1.419	0.103	236.793	1.037	0.103	27.055	0.026	0.103	15.128	0.027
67	4856	4857	SN	1	-34.552	24.721	0.274	-34.571	25.558	1.568	-19.701	28.148	11.266	-23.109	29.873	7.872	0.103	240.979	2.481	0.103	241.979	1.937	0.103	7.961	0.044	0.103	17.358	0.041
68	4856	4857	SN	2	-34.552	24.721	0.231	-34.571	25.312	1.185	-19.701	28.148	11.266	-23.109	29.873	7.872	0.103	240.979	2.527	0.103	241.979	1.951	0.103	7.961	0.044	0.103	17.358	0.041
69	4856	4857	SN	1	-34.552	24.721	0.231	-34.571	25.312	1.185	-19.701	28.148	11.266	-23.109	29.873	7.872	0.103	240.979	2.527	0.103	241.979	1.951	0.103	7.961	0.044	0.103	17.358	0.041
70	4856	4857	NS	1	-32.909	23.454	0.203	-33.618	24.847	0.736	-4.834	29.174	8.074	-9.392	30.158	22.237	0.103	165.108	0.875	0.103	194.304	0.631	0.103	0.343	0.0	0.103	0.817	0.0
71	4856	4857	NS	2	-32.157	23.453	0.204	-34.823	24.847	0.736	-4.836	29.172	8.078	-9.392	30.158	22.236	0.103	138.842	0.874	0.103	256.458	0.631	0.103	0.343	0.0	0.103	0.817	0.0
72	4857	4858	NS	1	-33.647	22.863	0.108	-33.14	25.233	0.058	-9.395	28.689	7.096	-9.141	30.575	18.48	0.103	195.623	1.687	0.103	174.087	1.126	0.103	0.817	0.0	0.103	0.776	0.0

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

Normal	Deviations
Alarming	High Errors



73	4857	4858	SN	1	-34.883	22.265	0.003	-34.968	24.924	0.772	7.115	26.855	11.49	1.306	29.152	5.821	0.103	260.068	3.64	0.103	265.188	2.931	0.103	0.116	0.0	0.103	0.156	0.0
74	4857	4858	NS	1	-33.647	22.863	0.107	-33.14	25.233	0.058	-9.395	28.689	7.096	-9.141	30.575	18.473	0.103	195.623	1.69	0.103	174.087	1.127	0.103	0.817	0.0	0.103	0.776	0.0
75	4857	4858	SN	2	-34.883	22.539	0.008	-34.968	24.924	0.885	0.902	26.855	11.471	1.306	29.152	5.849	0.103	260.068	3.582	0.103	265.188	2.917	0.103	0.162	0.0	0.103	0.156	0.0
76	4857	4858	SN	2	-34.883	23.071	0.009	-34.968	24.924	0.89	0.902	26.855	11.471	1.306	29.152	5.845	0.103	260.068	3.585	0.103	265.188	2.919	0.103	0.162	0.0	0.103	0.156	0.0
77	4858	4859	SN	1	-34.048	22.693	0.014	-34.892	25.408	0.859	6.72	28.563	16.245	-0.159	28.566	17.748	0.103	214.54	2.451	0.103	260.578	2.052	0.103	0.117	0.0	0.103	0.179	0.0
78	4858	4859	SN	1	-34.048	22.647	0.006	-34.892	25.408	0.716	6.72	28.563	16.363	-0.159	28.566	18.4	0.103	214.54	2.487	0.103	260.578	2.101	0.103	0.117	0.0	0.103	0.179	0.0
79	4858	4859	NS	1	-34.967	23.196	0.249	-30.927	23.227	0.118	-20.029	28.286	4.033	-23.426	29.746	12.152	0.103	265.114	1.301	0.103	104.626	1.031	0.103	8.581	0.007	0.103	18.662	0.006
80	4858	4859	NS	2	-34.54	23.194	0.249	-30.861	23.227	0.118	-20.035	28.286	4.033	-23.401	29.746	12.154	0.103	240.23	1.301	0.103	103.05	1.031	0.103	8.593	0.007	0.103	18.56	0.006
81	4858	4859	SN	2	-34.048	22.693	0.014	-34.892	25.408	0.858	6.72	28.563	16.228	-0.159	28.566	17.734	0.103	214.54	2.452	0.103	260.578	2.052	0.103	0.117	0.0	0.103	0.179	0.0
82	4859	4860	NS	1	-34.801	23.7	0.377	-34.266	23.918	0.473	-5.351	28.693	4.398	-6.052	29.274	12.892	0.103	255.184	4.035	0.103	225.563	3.055	0.103	0.375	0.0	0.103	0.425	0.0
83	4859	4860	SN	1	-34.512	23.457	0.076	-34.292	26.087	1.043	5.803	27.924	14.07	5.924	29.817	16.76	0.103	238.716	3.19	0.103	226.969	2.611	0.103	0.121	0.0	0.103	0.12	0.0
84	4859	4860	SN	1	-34.512	23.174	0.003	-34.292	26.087	0.573	5.803	27.924	14.723	5.924	29.817	17.073	0.103	238.716	3.202	0.103	226.969	2.712	0.103	0.121	0.0	0.103	0.12	0.0
85	4859	4860	SN	2	-34.512	23.457	0.083	-34.292	26.087	1.062	5.803	27.924	14.07	5.924	29.817	16.768	0.103	238.716	3.185	0.103	226.969	2.611	0.103	0.121	0.0	0.103	0.12	0.0
86	4859	4860	NS	1	-34.188	23.699	0.378	-34.06	23.918	0.475	-5.354	28.694	4.4	-6.056	29.274	12.888	0.103	221.624	4.038	0.103	215.153	3.056	0.103	0.375	0.0	0.103	0.425	0.0
87	4860	4861	NS	1	-33.761	25.165	0.567	-33.862	25.908	1.605	-7.026	29.461	9.413	-9.371	31.013	16.459	0.103	200.859	2.492	0.103	205.532	2.076	0.103	0.51	0.0	0.103	0.813	0.0
88	4860	4861	SN	1	-34.971	23.567	0.006	-34.803	24.68	0.366	6.507	27.421	10.464	6.589	30.662	11.933	0.103	265.39	4.626	0.103	255.272	4.237	0.103	0.118	0.0	0.103	0.117	0.0
89	4860	4861	SN	2	-34.971	23.739	0.262	-34.803	25.198	1.609	6.507	27.421	9.987	6.589	30.662	11.892	0.103	265.39	4.473	0.103	255.272	3.989	0.103	0.118	0.0	0.103	0.117	0.0
90	4860	4861	SN	2	-34.971	23.739	0.262	-34.803	25.198	1.635	6.507	27.421	9.87	6.589	30.662	11.887	0.103	265.39	4.473	0.103	255.272	3.991	0.103	0.118	0.0	0.103	0.117	0.0
91	4860	4861	NS	1	-33.774	25.167	0.568	-34.843	25.909	1.608	-7.023	29.457	9.444	-9.365	31.011	16.472	0.103	201.467	2.494	0.103	257.662	2.079	0.103	0.51	0.0	0.103	0.812	0.0
92	4861	4862	NS	1	-34.512	24.31	0.484	-34.53	25.866	0.652	5.523	29.819	8.238	5.322	30.523	16.793	0.103	238.723	3.492	0.103	239.783	2.673	0.103	0.122	0.0	0.103	0.123	0.0
93	4861	4862	SN	2	-33.619	22.706	0.008	-33.993	25.083	1.945	2.472	30.58	11.148	3.018	36.155	17.475	0.103	194.373	4.834	0.103	211.904	3.441	0.103	0.143	0.0	0.102	0.138	0.0
94	4861	4862	SN	1	-33.619	22.706	0.008	-33.993	25.083	1.936	2.472	30.58	11.148	3.018	36.155	17.475	0.103	194.373	4.834	0.103	211.904	3.441	0.103	0.143	0.0	0.102	0.138	0.0
95	4862	4863	NS	1	-34.954	24.096	0.644	-33.053	24.551	0.48	-4.01	28.638	13.026	-2.784	30.646	38.763	0.103	264.276	3.308	0.103	170.638	2.349	0.103	0.3	0.0	0.103	0.249	0.0
96	4862	4863	SN	1	-34.782	24.992	0.055	-34.806	27.808	2.198	-9.784	28.805	15.224	-5.623	30.769	23.27	0.103	254.077	1.35	0.103	255.394	1.312	0.103	0.886	0.0	0.103	0.394	0.0
97	4862	4863	SN	2	-34.782	24.992	0.055	-34.806	27.808	2.198	-9.784	28.805	15.224	-5.623	30.769	23.27	0.103	254.077	1.35	0.103	255.394	1.312	0.103	0.886	0.0	0.103	0.394	0.0
98	4862	4863	NS	1	-34.872	24.096	0.643	-34.96	24.551	0.48	-4.016	28.638	13.012	-2.786	30.646	38.798	0.103	259.343	3.307	0.103	264.706	2.352	0.103	0.3	0.0	0.103	0.249	0.0
99	4863	4864	NS	1	-34.734	24.437	0.757	-34.108	24.607	0.526	-6.189	27.942	11.342	-5.417	31.759	25.794	0.103	251.251	2.709	0.103	217.56	2.063	0.103	0.436	0.0	0.102	0.379	0.0
100	4863	4864	NS	1	-34.734	24.437	0.757	-34.108	24.607	0.526	-6.189	27.942	11.305	-5.417	31.759	25.779	0.103	251.251	2.708	0.103	217.56	2.061	0.103	0.436	0.0	0.102	0.379	0.0
101	4863	4864	SN	1	-34.523	27.518	0.302	-34.294	28.799	2.599	-5.359	28.578	15.473	-9.797	31.751	17.552	0.103	239.35	1.552	0.103	227.012	1.156	0.103	0.376	0.0	0.102	0.888	0.0
102	4864	4865	NS	1	-34.996	24.54	1.125	-34.182	25.422	1.038	-8.811	28.083	14.054	-11.024	30.673	23.083	0.103	266.874	1.73	0.103	221.301	2.045	0.103	0.725	0.0	0.103	1.215	0.002
103	4864	4865	SN	1	-34.713	26.527	0.487	-34.43	28.403	3.156	-11.874	28.369	15.327	-11.777	30.988	19.444	0.103	250.046	2.38	0.103	234.27	1.839	0.103	1.382	0.002	0.103	1.353	0.002
104	4865	4866	SN	1	-34.82	23.813	0.593	-34.272	27.125	4.898	-21.402	29.191	12.666	-6.887	30.08	18.846	0.103	256.266	3.008	0.103	225.896	2.205	0.103	11.742	0.004	0.103	0.497	0.0
105	4865	4866	NS	1	-34.928	24.96	1.774	-34.659	25.978	1.883	-0.965	27.905	24.081	-3.248	30.377	38.428	0.103	262.735	2.781	0.103	246.917	2.236	0.103	0.196	0.0	0.103	0.266	0.0
106	4866	4867	NS	1	-34.668	25.153	1.379	-34.441	25.322	1.026	10.057	28.241	22.627	10.374	30.704	39.674	0.103	247.504	2.329	0.103	234.849	1.848	0.103	0.109	0.0	0.103	0.109	0.0
107	4866	4867	NS	1	-34.668	25.153	1.379	-34.441	25.322	1.026	10.057	27.212	12.334	10.374	30.704	38.934	0.103	247.504	2.329	0.103	234.849	1.848	0.103	0.109	0.0	0.103	0.109	0.0
108	4866	4867	SN	1	-34.985	23.705	0.276	-34.69	26.807	3.349	-7.719	28.518	22.847	-7.241	30.156	31.257	0.103	266.213	5.826	0.103	248.716	4.26	0.103	0.583	0.0	0.103	0.531	0.0
109	4867	4868	NS	1	-34.988	25.261	1.225	-34.931	26.013	0.367	9.114	25.749	3.006	9.171	29.369	14.282	0.103	266.399	3.975	0.103	262.884	3.65	0.103	0.111	0.0	0.103	0.111	0.0

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

Normal

Deviations

Alarming

High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	4839	4840	SN	1	57.543	58.196	0.0	0.003	1.974	0.202	1205.56	1255.688	19.822	-93.298	-91.751	0.0
2	4839	4840	SN	1	57.543	58.196	0.0	0.003	1.974	0.192	1205.56	1258.104	18.8	-93.298	-91.751	0.0
3	4839	4840	SN	1	57.543	58.196	0.0	0.003	1.974	0.192	1205.56	1258.072	18.79	-93.298	-91.751	0.0
4	4840	4841	SN	1	57.568	58.174	0.0	0.003	1.963	0.203	1205.504	1258.12	19.308	-93.371	-91.698	0.0
5	4840	4841	NS	1	57.63	58.213	0.0	0.003	1.969	0.184	1220.544	1259.312	0.0	-94.751	-92.99	0.0
6	4840	4841	NS	1	57.63	58.213	0.0	0.003	1.969	0.183	1220.544	1259.312	0.0	-94.751	-92.99	0.0
7	4840	4841	SN	2	57.568	58.174	0.0	0.003	1.963	0.203	1205.504	1258.12	19.304	-93.371	-91.698	0.0
8	4841	4842	NS	2	57.635	58.214	0.0	0.003	1.963	0.173	1221.192	1259.56	0.0	-93.623	-91.684	0.0
9	4841	4842	SN	1	57.561	58.165	0.0	0.003	1.963	0.188	1205.0	1257.744	19.588	-93.344	-91.754	0.0
10	4841	4842	SN	2	57.561	58.165	0.0	0.003	1.963	0.188	1205.0	1257.744	19.584	-93.344	-91.754	0.0
11	4841	4842	SN	1	57.561	58.165	0.0	0.003	1.963	0.186	1205.0	1258.032	19.333	-93.344	-91.754	0.0
12	4841	4842	NS	1	57.65	58.214	0.0	0.003	1.963	0.173	1221.184	1259.552	0.0	-93.549	-91.684	0.0
13	4842	4843	NS	1	57.651	58.216	0.0	0.003	1.969	0.173	1221.36	1259.872	0.0	-93.573	-91.686	0.0
14	4842	4843	SN	1	57.544	58.161	0.0	0.003	1.963	0.182	1204.616	1257.576	19.656	-93.533	-91.753	0.0
15	4842	4843	NS	1	57.651	58.216	0.0	0.003	1.969	0.173	1221.36	1259.872	0.0	-93.573	-91.686	0.0
16	4842	4843	SN	2	57.544	58.161	0.0	0.003	1.963	0.18	1204.616	1258.016	19.413	-93.533	-91.753	0.0
17	4842	4843	SN	1	57.544	58.161	0.0	0.003	1.963	0.18	1204.616	1257.968	19.508	-93.533	-91.753	0.0
18	4843	4844	NS	1	57.647	58.227	0.0	0.003	1.969	0.179	1221.176	1259.176	0.0	-93.605	-91.689	0.0
19	4843	4844	SN	2	57.537	58.185	0.0	0.003	1.963	0.185	1204.912	1257.976	19.271	-93.392	-91.752	0.0
20	4843	4844	SN	1	57.537	58.185	0.0	0.003	1.963	0.186	1204.912	1257.976	19.279	-93.392	-91.752	0.0
21	4843	4844	SN	1	57.537	58.185	0.0	0.003	1.963	0.189	1204.912	1257.456	19.644	-93.392	-91.752	0.0
22	4843	4844	NS	1	57.647	58.227	0.0	0.003	1.969	0.179	1221.16	1259.176	0.0	-93.605	-91.689	0.0
23	4844	4845	NS	1	57.661	58.216	0.0	0.003	1.974	0.18	1220.52	1259.192	0.0	-93.697	-91.673	0.0
24	4844	4845	SN	1	57.567	58.187	0.0	0.003	1.963	0.183	1205.432	1258.056	18.914	-93.673	-91.752	0.0
25	4844	4845	SN	1	57.567	58.187	0.0	0.003	1.963	0.188	1205.432	1257.152	19.493	-93.673	-91.752	0.0
26	4844	4845	NS	2	57.665	58.232	0.0	0.003	1.974	0.18	1220.36	1259.408	0.0	-93.667	-91.673	0.0
27	4844	4845	SN	2	57.567	58.187	0.0	0.003	1.963	0.182	1205.432	1258.08	18.901	-93.673	-91.752	0.0
28	4845	4846	SN	1	57.538	58.169	0.0	0.003	1.958	0.184	1204.688	1258.152	18.329	-93.445	-91.753	0.0
29	4845	4846	SN	1	57.538	58.169	0.0	0.003	1.958	0.184	1204.688	1258.152	18.321	-93.445	-91.753	0.0
30	4845	4846	SN	1	57.538	58.169	0.0	0.003	1.958	0.192	1204.688	1256.632	19.175	-93.327	-91.753	0.0
31	4845	4846	NS	2	57.634	58.241	0.0	0.003	36.476	0.22	1220.144	1259.28	0.0	-94.06	-91.692	0.0
32	4845	4846	NS	1	57.638	58.24	0.0	0.003	36.482	0.22	1220.296	1259.256	0.0	-93.662	-91.692	0.0
33	4846	4847	NS	2	57.659	58.222	0.0	0.003	35.903	0.218	1220.512	1259.24	0.0	-93.965	-91.69	0.0
34	4846	4847	NS	1	57.661	58.234	0.0	0.003	35.914	0.219	1220.096	1259.264	0.0	-93.748	-91.69	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	4846	4847	SN	3	57.557	58.18	0.0	0.003	1.963	0.195	1205.248	1258.184	16.0	-93.478	-91.747	0.0
36	4846	4847	SN	4	57.557	58.18	0.0	0.003	1.963	0.195	1205.248	1258.184	15.99	-93.478	-91.747	0.0
37	4846	4847	SN	1	57.557	58.18	0.0	0.003	1.963	0.209	1205.248	1255.624	17.132	-93.387	-91.747	0.0
38	4847	4848	NS	1	57.652	58.244	0.0	0.0	36.438	0.216	1220.608	1259.176	0.0	-93.62	-91.681	0.0
39	4847	4848	SN	4	57.554	58.179	0.0	0.003	1.969	0.188	1205.824	1258.424	14.313	-93.445	-91.753	0.0
40	4847	4848	SN	2	57.554	58.179	0.0	0.003	1.969	0.188	1205.824	1258.424	14.313	-93.445	-91.753	0.0
41	4847	4848	NS	3	57.658	58.221	0.0	0.0	36.482	0.216	1220.576	1259.144	0.0	-93.578	-91.681	0.0
42	4848	4849	SN	2	57.549	58.178	0.0	0.003	1.963	0.184	1206.232	1258.688	16.213	-93.466	-91.76	0.0
43	4848	4849	NS	1	57.635	58.245	0.0	0.003	3.96	0.187	1220.152	1259.352	0.0	-93.663	-91.689	0.0
44	4848	4849	NS	1	57.635	58.245	0.0	0.003	3.96	0.187	1220.152	1259.352	0.0	-93.663	-91.689	0.0
45	4848	4849	SN	3	57.549	58.178	0.0	0.003	1.963	0.184	1206.232	1258.688	16.213	-93.466	-91.76	0.0
46	4849	4850	SN	1	57.541	58.196	0.0	0.003	1.963	0.188	1205.608	1258.624	16.634	-93.417	-91.76	0.0
47	4849	4850	NS	2	57.637	58.216	0.0	0.003	1.969	0.186	1219.752	1259.576	0.0	-93.77	-91.688	0.0
48	4849	4850	NS	1	57.637	58.216	0.0	0.003	1.969	0.186	1219.752	1259.576	0.0	-93.77	-91.688	0.0
49	4850	4851	NS	1	57.636	58.216	0.0	0.003	1.963	0.178	1219.576	1259.552	0.0	-93.759	-91.687	0.0
50	4850	4851	SN	1	57.544	58.197	0.0	0.003	1.963	0.19	1206.248	1258.368	16.25	-93.53	-91.725	0.0
51	4850	4851	NS	1	57.636	58.216	0.0	0.003	1.963	0.179	1219.576	1259.552	0.0	-93.759	-91.687	0.0
52	4851	4852	NS	1	57.641	58.226	0.0	0.003	1.969	0.17	1220.144	1259.232	0.0	-93.841	-91.685	0.0
53	4851	4852	SN	1	57.549	58.19	0.0	0.003	207.044	0.187	1206.096	1258.184	15.853	-93.384	-91.743	0.0
54	4851	4852	NS	2	57.641	58.226	0.0	0.003	1.969	0.176	1220.144	1259.232	0.0	-93.841	-91.685	0.0
55	4852	4853	NS	1	57.645	58.232	0.0	0.003	1.969	0.175	1219.208	1259.032	0.0	-93.776	-91.683	0.0
56	4852	4853	SN	1	57.551	58.179	0.0	0.003	1.963	0.186	1206.504	1258.016	15.139	-93.426	-91.762	0.0
57	4852	4853	NS	1	57.645	58.232	0.0	0.003	1.969	0.178	1219.208	1259.032	0.0	-93.776	-91.683	0.0
58	4853	4854	NS	1	57.647	58.214	0.0	0.003	1.963	0.175	1219.24	1258.92	0.0	-93.597	-91.676	0.0
59	4854	4855	SN	1	57.557	58.181	0.0	0.003	1.963	0.201	1206.624	1258.432	13.789	-93.28	-91.747	0.0
60	4854	4855	SN	1	57.543	58.181	0.0	0.003	1.963	0.201	1206.584	1258.4	13.789	-93.201	-91.747	0.0
61	4854	4855	SN	1	57.557	58.181	0.0	0.003	1.963	0.208	1206.624	1257.2	14.325	-93.28	-91.747	0.0
62	4855	4856	SN	1	57.561	58.168	0.0	0.003	1.963	0.191	1206.52	1258.416	13.498	-93.633	-91.763	0.0
63	4855	4856	SN	1	57.561	58.168	0.0	0.003	1.963	0.194	1206.52	1258.088	13.711	-93.633	-91.763	0.0
64	4855	4856	NS	1	57.633	58.212	0.0	0.003	1.969	0.177	1219.808	1259.392	0.0	-93.5	-91.658	0.0
65	4855	4856	NS	1	57.633	58.212	0.0	0.003	1.969	0.176	1219.808	1259.392	0.0	-93.5	-91.658	0.0
66	4855	4856	SN	2	57.561	58.168	0.0	0.003	1.963	0.19	1206.52	1258.416	13.489	-93.633	-91.763	0.0
67	4856	4857	SN	1	57.545	58.167	0.0	0.003	1.963	0.183	1205.808	1258.36	14.703	-93.456	-91.762	0.0
68	4856	4857	SN	2	57.545	58.167	0.0	0.003	1.963	0.185	1205.808	1258.024	14.899	-93.456	-91.762	0.0
69	4856	4857	SN	1	57.545	58.167	0.0	0.003	1.963	0.185	1205.808	1258.024	14.899	-93.456	-91.762	0.0
70	4856	4857	NS	1	57.635	58.213	0.0	0.003	1.963	0.171	1219.808	1259.336	0.0	-93.614	-91.675	0.0
71	4856	4857	NS	2	57.633	58.213	0.0	0.003	1.963	0.171	1219.712	1259.288	0.0	-93.605	-91.675	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	4857	4858	NS	1	57.628	58.214	0.0	0.003	285.032	0.179	1219.744	1259.52	0.0	-93.548	-91.676	0.0
73	4857	4858	SN	1	57.541	58.185	0.0	0.003	1.963	0.188	1206.32	1258.032	15.481	-93.434	-91.761	0.0
74	4857	4858	NS	1	57.628	58.214	0.0	0.003	285.032	0.179	1219.744	1259.52	0.0	-93.548	-91.676	0.0
75	4857	4858	SN	2	57.541	58.185	0.0	0.003	1.963	0.186	1206.32	1258.4	15.24	-93.434	-91.761	0.0
76	4857	4858	SN	2	57.541	58.185	0.0	0.003	1.963	0.186	1206.32	1258.4	15.249	-93.434	-91.761	0.0
77	4858	4859	SN	1	57.542	58.189	0.0	0.003	1.963	0.183	1205.696	1258.536	15.064	-93.529	-91.761	0.0
78	4858	4859	SN	1	57.542	58.189	0.0	0.003	1.963	0.188	1205.696	1257.776	15.425	-93.529	-91.761	0.0
79	4858	4859	NS	1	57.643	58.235	0.0	0.003	1.969	0.179	1219.56	1259.296	0.0	-93.969	-91.65	0.0
80	4858	4859	NS	2	57.636	58.235	0.0	0.003	1.969	0.179	1219.552	1259.304	0.0	-93.969	-91.65	0.0
81	4858	4859	SN	2	57.542	58.189	0.0	0.003	1.963	0.183	1205.696	1258.536	15.057	-93.529	-91.761	0.0
82	4859	4860	NS	1	57.628	58.235	0.0	0.003	1.963	0.18	1219.232	1259.392	0.0	-93.638	-91.683	0.0
83	4859	4860	SN	1	57.554	58.189	0.0	0.003	1.963	0.182	1205.904	1258.632	14.099	-93.446	-91.762	0.0
84	4859	4860	SN	1	57.554	58.189	0.0	0.003	1.963	0.189	1205.904	1257.44	14.623	-93.446	-91.762	0.0
85	4859	4860	SN	2	57.554	58.189	0.0	0.003	1.963	0.182	1205.904	1258.632	14.104	-93.446	-91.762	0.0
86	4859	4860	NS	1	57.623	58.225	0.0	0.003	1.963	0.18	1219.272	1259.384	0.0	-93.637	-91.684	0.0
87	4860	4861	NS	1	57.615	58.226	0.0	0.003	1.969	0.179	1219.504	1259.888	0.0	-93.857	-91.681	0.0
88	4860	4861	SN	1	57.542	58.181	0.0	0.003	1.963	0.202	1206.048	1256.84	13.087	-93.3	-91.749	0.0
89	4860	4861	SN	2	57.542	58.181	0.0	0.003	1.963	0.192	1206.048	1258.608	12.398	-93.508	-91.749	0.0
90	4860	4861	SN	2	57.542	58.181	0.0	0.003	1.963	0.192	1206.048	1258.632	12.403	-93.508	-91.749	0.0
91	4860	4861	NS	1	57.628	58.226	0.0	0.003	1.969	0.179	1219.328	1259.88	0.0	-93.835	-91.682	0.0
92	4861	4862	NS	1	57.634	58.221	0.0	0.003	1.963	0.176	1219.28	1259.328	0.0	-93.677	-91.668	0.0
93	4861	4862	SN	2	57.552	58.171	0.0	0.003	1.963	0.192	1206.808	1258.704	9.28	-93.578	-91.762	0.0
94	4861	4862	SN	1	57.552	58.171	0.0	0.003	1.963	0.192	1206.808	1258.664	9.286	-93.578	-91.762	0.0
95	4862	4863	NS	1	57.625	58.237	0.0	0.003	1.963	0.18	1219.192	1259.368	0.0	-93.607	-91.621	0.0
96	4862	4863	SN	1	57.556	58.177	0.0	0.003	1.963	0.184	1207.192	1258.952	9.051	-93.365	-91.749	0.0
97	4862	4863	SN	2	57.556	58.177	0.0	0.003	1.963	0.184	1207.192	1258.952	9.051	-93.365	-91.749	0.0
98	4862	4863	NS	1	57.625	58.241	0.0	0.003	1.963	0.18	1219.32	1259.368	0.0	-93.638	-91.621	0.0
99	4863	4864	NS	1	57.624	58.234	0.0	0.003	1.969	0.185	1218.896	1259.616	0.0	-93.68	-91.679	0.0
100	4863	4864	NS	1	57.624	58.234	0.0	0.003	1.969	0.185	1218.896	1259.616	0.0	-93.68	-91.679	0.0
101	4863	4864	SN	1	57.551	58.177	0.0	0.003	206.278	0.188	1206.968	1258.992	9.847	-93.482	-91.77	0.0
102	4864	4865	NS	1	57.621	58.213	0.0	0.003	1.969	0.178	1218.872	1259.68	0.0	-94.114	-91.678	0.0
103	4864	4865	SN	1	57.542	58.2	0.0	0.003	254.727	0.192	1206.72	1258.768	9.897	-93.462	-91.769	0.0
104	4865	4866	SN	1	57.544	58.19	0.0	0.003	1.969	0.186	1207.408	1258.56	9.801	-93.502	-91.753	0.0
105	4865	4866	NS	1	57.651	58.233	0.0	0.003	1.963	0.174	1218.304	1259.432	0.0	-93.668	-91.676	0.0
106	4866	4867	NS	1	57.638	58.232	0.0	0.003	1.969	0.178	1218.552	1259.4	0.0	-93.62	-91.674	0.0
107	4866	4867	NS	1	57.638	58.232	0.0	0.003	1.969	0.173	1218.552	1259.4	0.0	-93.62	-91.674	0.0
108	4866	4867	SN	1	57.559	58.176	0.0	0.003	1.963	0.189	1206.808	1258.48	8.807	-93.558	-91.77	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	4867	4868	NS	1	57.627	58.239	0.0	0.003	1.963	0.162	1217.824	1259.112	0.0	-93.616	-91.672	0.0
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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	4839	4840	SN	1	-34.956	17.317	0.0	-34.297	18.769	0.0	-2.616	23.171	0.059	-0.659	23.4	0.219	0.084	215.898	3.025	0.083	185.509	2.935	0.083	0.197	0.0	0.083	0.153	0.0
2	4839	4840	SN	1	-34.956	18.49	0.0	-34.297	19.757	0.0	-2.616	23.171	0.059	-0.659	23.4	0.22	0.083	215.898	3.059	0.083	185.509	2.718	0.083	0.197	0.0	0.083	0.153	0.0
3	4839	4840	SN	1	-34.956	18.49	0.0	-34.297	19.757	0.0	-2.616	23.171	0.059	-0.659	23.4	0.22	0.083	215.898	3.056	0.083	185.509	2.723	0.083	0.197	0.0	0.083	0.153	0.0
4	4840	4841	SN	1	-34.657	19.041	0.0	-34.821	19.961	0.0	-27.023	23.741	0.143	-33.523	24.356	0.288	0.083	201.587	2.895	0.083	214.65	2.77	0.083	34.802	0.09	0.083	155.25	0.118
5	4840	4841	NS	1	-34.727	20.958	0.0	-34.885	22.115	0.001	2.129	23.229	0.06	2.926	24.457	0.739	0.083	204.846	3.08	0.083	212.415	2.995	0.083	0.118	0.0	0.083	0.112	0.0
6	4840	4841	NS	1	-34.727	20.958	0.0	-34.885	22.115	0.001	2.129	23.229	0.06	2.926	24.457	0.739	0.083	204.846	3.078	0.083	212.415	2.998	0.083	0.118	0.0	0.083	0.112	0.0
7	4840	4841	SN	2	-34.657	19.041	0.0	-34.821	19.961	0.0	-27.023	23.741	0.143	-33.523	24.356	0.288	0.083	201.587	2.894	0.083	214.65	2.769	0.083	34.802	0.09	0.083	155.25	0.118
8	4841	4842	NS	2	-34.062	20.91	0.0	-34.297	22.002	0.001	-6.149	23.663	0.047	-7.951	24.189	0.463	0.083	175.755	1.195	0.083	185.551	1.108	0.083	0.352	0.0	0.083	0.497	0.0
9	4841	4842	SN	1	-34.564	19.63	0.0	-34.951	19.762	0.0	-7.102	23.317	0.165	-11.765	24.4	0.488	0.083	197.293	1.44	0.083	215.7	1.104	0.083	0.421	0.0	0.083	1.1	0.002
10	4841	4842	SN	2	-34.564	19.63	0.0	-34.951	19.762	0.0	-7.102	23.317	0.165	-11.765	24.4	0.488	0.083	197.293	1.439	0.083	215.7	1.103	0.083	0.421	0.0	0.083	1.1	0.002
11	4841	4842	SN	1	-34.564	19.63	0.0	-34.951	19.762	0.0	-7.102	23.317	0.165	-11.765	24.4	0.488	0.083	197.293	1.483	0.083	215.7	1.085	0.083	0.421	0.0	0.083	1.1	0.002
12	4841	4842	NS	1	-34.588	20.91	0.0	-34.41	22.002	0.001	-6.149	23.663	0.045	-7.95	24.189	0.463	0.083	198.366	1.198	0.083	190.435	1.108	0.083	0.352	0.0	0.083	0.497	0.0
13	4842	4843	NS	1	-34.407	18.105	0.0	-34.346	17.413	0.0	-8.121	22.704	0.019	-19.028	23.931	0.347	0.083	190.299	1.917	0.084	187.614	1.806	0.083	0.514	0.0	0.083	5.577	0.021
14	4842	4843	SN	1	-34.519	18.707	0.0	-34.388	18.734	0.0	2.748	23.301	0.119	3.695	23.315	0.287	0.083	195.26	2.043	0.083	189.44	1.909	0.083	0.113	0.0	0.083	0.107	0.0
15	4842	4843	NS	1	-34.407	18.105	0.0	-34.346	17.413	0.0	-8.121	22.704	0.019	-19.028	23.931	0.347	0.083	190.299	1.921	0.084	187.614	1.809	0.083	0.514	0.0	0.083	5.577	0.021
16	4842	4843	SN	2	-34.519	18.707	0.0	-34.388	18.734	0.0	2.748	23.301	0.119	3.695	23.315	0.286	0.083	195.26	2.013	0.083	189.44	1.938	0.083	0.113	0.0	0.083	0.107	0.0
17	4842	4843	SN	1	-34.519	18.707	0.0	-34.388	18.734	0.0	2.748	23.301	0.119	3.695	23.315	0.287	0.083	195.26	2.011	0.083	189.44	1.93	0.083	0.113	0.0	0.083	0.107	0.0
18	4843	4844	NS	1	-33.495	17.939	0.0	-34.68	17.899	0.0	-14.71	23.461	0.064	-32.318	23.53	0.304	0.083	154.26	1.264	0.083	202.648	1.034	0.083	2.104	0.013	0.083	117.656	0.056
19	4843	4844	SN	2	-34.656	17.45	0.0	-34.671	19.216	0.0	1.235	23.125	0.363	2.675	23.343	0.979	0.084	201.476	4.013	0.083	202.183	3.412	0.083	0.127	0.0	0.083	0.114	0.0
20	4843	4844	SN	1	-34.656	17.45	0.0	-34.671	19.216	0.0	1.235	23.125	0.363	2.675	23.343	0.981	0.084	201.476	4.014	0.083	202.183	3.413	0.083	0.127	0.0	0.083	0.114	0.0
21	4843	4844	SN	1	-34.656	16.538	0.0	-34.671	19.216	0.0	1.235	23.125	0.363	2.675	23.343	1.019	0.084	201.476	4.103	0.083	202.183	3.417	0.083	0.127	0.0	0.083	0.114	0.0
22	4843	4844	NS	1	-33.525	17.939	0.0	-33.387	17.899	0.0	-14.715	23.461	0.064	-32.858	23.53	0.304	0.083	155.296	1.265	0.083	150.462	1.038	0.083	2.106	0.013	0.083	133.237	0.056
23	4844	4845	NS	1	-34.646	17.557	0.0	-34.734	17.614	0.0	-30.168	23.194	0.045	-33.679	23.642	0.196	0.083	201.084	3.114	0.083	205.208	2.626	0.083	71.729	0.045	0.083	160.942	0.038
24	4844	4845	SN	1	-34.795	17.557	0.0	-34.755	18.19	0.0	1.519	22.435	0.065	3.673	23.379	1.0	0.083	208.043	2.026	0.083	206.126	1.781	0.083	0.124	0.0	0.083	0.107	0.0
25	4844	4845	SN	1	-34.795	17.557	0.0	-34.755	18.19	0.0	1.519	22.435	0.068	3.673	23.379	1.055	0.083	208.043	2.052	0.083	206.126	1.826	0.083	0.124	0.0	0.083	0.107	0.0
26	4844	4845	NS	2	-33.823	17.557	0.0	-34.144	17.616	0.0	-30.042	23.194	0.045	-33.502	23.642	0.197	0.083	166.345	3.117	0.083	179.101	2.614	0.083	69.689	0.045	0.083	154.516	0.038
27	4844	4845	SN	2	-34.795	17.557	0.0	-34.755	18.19	0.0	1.519	22.435	0.065	3.673	23.379	1.0	0.083	208.043	2.031	0.083	206.126	1.78	0.083	0.124	0.0	0.083	0.107	0.0
28	4845	4846	SN	1	-34.742	17.096	0.0	-34.962	19.07	0.0	1.663	22.534	0.066	5.699	22.791	0.069	0.084	205.531	1.779	0.083	216.23	1.518	0.083	0.122	0.0	0.083	0.098	0.0
29	4845	4846	SN	1	-34.742	17.096	0.0	-34.962	19.07	0.0	1.663	22.534	0.066	5.699	22.791	0.069	0.084	205.531	1.782	0.083	216.23	1.517	0.083	0.122	0.0	0.083	0.098	0.0
30	4845	4846	SN	1	-34.742	17.096	0.0	-34.962	19.07	0.0	1.663	22.534	0.073	5.699	22.791	0.07	0.084	205.531	1.779	0.083	216.23	1.552	0.083	0.122	0.0	0.083	0.098	0.0
31	4845	4846	NS	2	-34.583	17.633	0.0	-34.648	18.6	0.0	-22.589	23.167	0.214	-22.41	23.911	0.708	0.083	198.182	3.304	0.083	201.117	2.939	0.083	12.581	0.053	0.083	12.382	0.048
32	4845	4846	NS	1	-34.911	17.633	0.0	-34.869	18.601	0.0	-22.372	23.167	0.214	-21.927	23.911	0.71	0.083	213.66	3.297	0.083	211.648	2.947	0.083	11.972	0.056	0.083	10.81	0.048

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

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

33	4846	4847	NS	2	-34.95	18.7	0.0	-34.864	20.34	0.0	3.374	23.258	0.423	3.015	24.236	1.837	0.083	215.598	3.174	0.083	211.452	3.001	0.083	0.109	0.0	0.083	0.111	0.0
34	4846	4847	NS	1	-34.885	18.699	0.0	-34.335	20.342	0.0	3.373	23.259	0.423	3.012	24.237	1.837	0.083	212.413	3.167	0.083	187.162	2.998	0.083	0.109	0.0	0.083	0.111	0.0
35	4846	4847	SN	3	-34.929	17.597	0.0	-33.983	18.009	0.0	-11.28	23.654	0.608	-2.818	24.24	1.447	0.083	214.597	4.611	0.083	178.511	3.785	0.083	0.991	0.0	0.083	0.203	0.0
36	4846	4847	SN	4	-34.929	17.597	0.0	-33.983	18.009	0.0	-11.28	23.654	0.608	-2.818	24.24	1.447	0.083	214.597	4.609	0.083	178.511	3.782	0.083	0.991	0.0	0.083	0.203	0.0
37	4846	4847	SN	1	-34.929	17.597	0.0	-33.983	18.009	0.0	-11.28	23.654	0.65	-2.818	24.24	1.452	0.083	214.597	4.693	0.083	178.511	4.089	0.083	0.991	0.0	0.083	0.203	0.0
38	4847	4848	NS	1	-34.586	17.754	0.0	-34.838	18.396	0.0	-5.869	23.742	0.3	-3.086	24.257	1.519	0.083	202.061	2.833	0.083	210.137	2.899	0.083	0.334	0.0	0.083	0.211	0.0
39	4847	4848	SN	4	-33.774	18.351	0.0	-34.886	19.992	0.0	-6.242	23.603	0.502	-5.488	24.601	1.609	0.083	164.474	1.906	0.083	212.489	1.839	0.083	0.358	0.0	0.083	0.312	0.0
40	4847	4848	SN	2	-33.774	18.351	0.0	-34.886	19.992	0.0	-6.242	23.603	0.502	-5.488	24.601	1.609	0.083	164.474	1.906	0.083	212.489	1.839	0.083	0.358	0.0	0.083	0.312	0.0
41	4847	4848	NS	3	-34.553	17.755	0.0	-33.992	18.394	0.0	-5.869	23.742	0.3	-3.084	24.257	1.517	0.083	196.822	2.82	0.083	172.936	2.899	0.083	0.334	0.0	0.083	0.211	0.0
42	4848	4849	SN	2	-34.629	19.723	0.0	-34.49	20.521	0.0	-23.008	23.162	0.383	-6.782	24.296	0.869	0.083	200.314	2.359	0.083	193.93	2.33	0.083	13.846	0.018	0.083	0.396	0.0
43	4848	4849	NS	1	-34.716	18.024	0.0	-34.629	18.38	0.0	-34.673	22.121	0.018	-28.814	24.853	3.309	0.083	204.338	2.521	0.083	200.294	1.928	0.083	202.314	0.224	0.083	52.55	0.115
44	4848	4849	NS	1	-34.716	18.024	0.0	-34.629	18.38	0.0	-34.673	22.121	0.018	-28.814	24.853	3.308	0.083	204.338	2.519	0.083	200.294	1.925	0.083	202.314	0.224	0.083	52.55	0.115
45	4848	4849	SN	3	-34.629	19.723	0.0	-34.49	20.521	0.0	-23.008	23.162	0.383	-6.782	24.296	0.869	0.083	200.314	2.359	0.083	193.93	2.33	0.083	13.846	0.018	0.083	0.396	0.0
46	4849	4850	SN	1	-34.999	20.824	0.0	-34.396	22.627	0.005	-20.805	23.643	0.443	-23.601	24.096	0.362	0.083	218.047	2.152	0.083	189.806	1.621	0.083	8.365	0.07	0.083	15.861	0.078
47	4849	4850	NS	2	-34.925	19.423	0.0	-34.046	19.523	0.0	-29.623	22.345	0.005	-21.724	24.912	3.087	0.083	214.339	2.632	0.083	175.138	2.264	0.083	63.292	0.066	0.083	10.322	0.059
48	4849	4850	NS	1	-34.925	19.423	0.0	-34.046	19.523	0.0	-29.623	22.345	0.005	-21.724	24.912	3.087	0.083	214.339	2.632	0.083	175.138	2.264	0.083	63.292	0.066	0.083	10.322	0.059
49	4850	4851	NS	1	-34.963	18.942	0.0	-34.923	19.424	0.0	-17.953	22.955	0.089	-9.631	24.694	3.601	0.083	216.309	1.936	0.083	214.27	1.697	0.083	4.367	0.011	0.083	0.699	0.0
50	4850	4851	SN	1	-34.973	21.377	0.0	-34.142	21.901	0.0	-29.404	23.273	0.298	-17.297	24.152	0.269	0.083	216.765	3.146	0.083	179.0	2.432	0.083	60.162	0.012	0.083	3.765	0.009
51	4850	4851	NS	1	-34.963	18.942	0.0	-34.923	19.424	0.0	-17.953	22.955	0.092	-9.631	24.695	3.538	0.083	216.309	1.935	0.083	214.27	1.697	0.083	4.367	0.011	0.083	0.699	0.0
52	4851	4852	NS	1	-34.345	18.965	0.0	-34.583	18.321	0.0	-15.004	22.358	0.014	-6.814	24.823	4.82	0.083	187.561	3.403	0.083	198.177	3.081	0.083	2.247	0.021	0.083	0.398	0.0
53	4851	4852	SN	1	-34.92	16.912	0.0	-34.705	19.799	0.0	-18.106	23.264	0.509	-19.377	24.554	0.595	0.084	214.139	4.151	0.083	203.806	3.706	0.083	4.523	0.012	0.083	6.038	0.006
54	4851	4852	NS	2	-34.345	18.965	0.0	-34.583	18.321	0.0	-15.004	22.358	0.017	-6.814	24.823	3.994	0.083	187.561	3.397	0.083	198.177	3.081	0.083	2.247	0.017	0.083	0.398	0.0
55	4852	4853	NS	1	-34.959	18.662	0.0	-34.643	18.151	0.0	2.677	22.207	0.044	2.494	25.0	4.812	0.083	216.057	2.621	0.083	200.949	2.461	0.083	0.114	0.0	0.083	0.115	0.0
56	4852	4853	SN	1	-34.359	17.042	0.0	-34.536	20.062	0.0	-27.705	23.439	0.704	-32.524	23.806	1.009	0.084	188.183	1.913	0.083	196.039	1.542	0.083	40.708	0.157	0.083	123.35	0.166
57	4852	4853	NS	1	-34.959	18.662	0.0	-34.643	18.151	0.0	2.677	22.916	0.24	2.494	25.0	4.721	0.083	216.057	2.621	0.083	200.949	2.461	0.083	0.114	0.0	0.083	0.115	0.0
58	4853	4854	NS	1	-34.343	19.049	0.0	-34.629	19.185	0.0	2.943	23.827	1.351	3.028	24.667	3.774	0.083	187.495	2.25	0.083	200.248	2.296	0.083	0.112	0.0	0.083	0.111	0.0
59	4854	4855	SN	1	-33.956	19.291	0.0	-34.589	20.277	0.0	-24.688	23.167	0.055	-30.881	23.71	0.078	0.083	171.53	1.768	0.083	198.426	1.49	0.083	20.357	0.044	0.083	84.522	0.026
60	4854	4855	SN	1	-34.66	19.294	0.0	-32.85	20.277	0.0	-24.105	23.165	0.056	-29.667	23.71	0.077	0.083	201.733	1.766	0.083	132.987	1.478	0.083	17.811	0.046	0.083	63.925	0.026
61	4854	4855	SN	1	-33.956	19.291	0.0	-34.589	20.277	0.0	-24.688	23.167	0.055	-30.881	23.71	0.078	0.083	171.53	1.805	0.083	198.426	1.451	0.083	20.357	0.045	0.083	84.522	0.026
62	4855	4856	SN	1	-34.812	19.208	0.0	-34.809	20.36	0.0	-24.243	23.075	0.129	-15.908	24.984	0.36	0.083	208.869	1.039	0.083	208.74	0.927	0.083	18.383	0.005	0.083	2.751	0.006
63	4855	4856	SN	1	-34.812	19.208	0.0	-34.809	20.36	0.0	-24.243	23.075	0.129	-15.908	24.984	0.36	0.083	208.869	1.026	0.083	208.74	0.932	0.083	18.383	0.005	0.083	2.751	0.006
64	4855	4856	NS	1	-34.343	21.033	0.0	-34.617	22.138	0.003	-2.51	23.335	0.037	-1.511	25.892	0.531	0.083	187.514	1.573	0.083	199.728	1.257	0.083	0.199	0.0	0.083	0.17	0.0
65	4855	4856	NS	1	-34.343	21.033	0.0	-34.617	22.138	0.003	-2.51	23.335	0.037	-1.511	25.892	0.53	0.083	187.514	1.573	0.083	199.728	1.257	0.083	0.199	0.0	0.083	0.17	0.0
66	4855	4856	SN	2	-34.812	19.208	0.0	-34.809	20.36	0.0	-24.243	23.075	0.129	-15.908	24.984	0.36	0.083	208.869	1.042	0.083	208.74	0.928	0.083	18.383	0.005	0.083	2.751	0.006
67	4856	4857	SN	1	-34.722	18.385	0.0	-34.985	19.281	0.0	-20.76	23.707	0.563	-14.951	24.05	1.103	0.083	204.633	2.258	0.083	217.36	1.888	0.083	8.279	0.019	0.083	2.221	0.004
68	4856	4857	SN	2	-34.722	18.389	0.0	-34.985	19.281	0.0	-20.76	23.707	0.563	-14.951	24.05	1.103	0.083	204.633	2.234	0.083	217.36	1.832	0.083	8.279	0.019	0.083	2.221	0.004
69	4856	4857	SN	1	-34.722	18.389	0.0	-34.985	19.281	0.0	-20.76	23.707	0.563	-14.951	24.05	1.103	0.083	204.633	2.234	0.083	217.36	1.832	0.083	8.279	0.019	0.083	2.221	0.004

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

 Normal	 Deviations
 Alarming	 High Errors

70	4856	4857	NS	1	-34.117	18.493	0.0	-32.835	17.571	0.0	-10.408	22.952	0.059	-24.908	24.024	0.47	0.083	178.013	0.784	0.083	132.522	0.501	0.083	0.823	0.0	0.083	21.957	0.031
71	4856	4857	NS	2	-34.413	18.493	0.0	-33.123	17.571	0.0	-10.409	22.952	0.059	-25.513	24.022	0.469	0.083	190.536	0.785	0.083	141.572	0.501	0.083	0.823	0.0	0.083	24.601	0.031
72	4857	4858	NS	1	-34.826	17.959	0.0	-34.526	17.379	0.0	-31.753	22.662	0.037	-29.578	23.982	0.382	0.083	209.534	1.52	0.084	195.584	1.336	0.083	103.308	0.154	0.083	62.644	0.152
73	4857	4858	SN	1	-34.942	17.859	0.0	-34.441	18.971	0.0	2.18	22.908	0.133	2.007	23.224	0.384	0.083	215.24	3.83	0.083	191.755	3.277	0.083	0.118	0.0	0.083	0.119	0.0
74	4857	4858	NS	1	-34.826	17.959	0.0	-34.526	17.379	0.0	-31.753	22.662	0.037	-29.578	23.982	0.382	0.083	209.534	1.517	0.084	195.584	1.334	0.083	103.308	0.154	0.083	62.644	0.152
75	4857	4858	SN	2	-34.942	17.859	0.0	-34.441	18.971	0.0	2.18	22.908	0.133	2.007	23.224	0.377	0.083	215.24	3.808	0.083	191.755	3.237	0.083	0.118	0.0	0.083	0.119	0.0
76	4857	4858	SN	2	-34.942	17.859	0.0	-34.441	18.971	0.0	2.18	22.908	0.133	2.007	23.224	0.377	0.083	215.24	3.81	0.083	191.755	3.235	0.083	0.118	0.0	0.083	0.119	0.0
77	4858	4859	SN	1	-34.662	18.394	0.0	-34.666	18.586	0.0	1.283	22.707	0.205	3.831	23.637	1.435	0.083	206.87	2.3	0.083	202.013	1.959	0.083	0.126	0.0	0.083	0.106	0.0
78	4858	4859	SN	1	-34.662	18.394	0.0	-34.666	18.586	0.0	1.283	22.707	0.209	3.831	23.637	1.541	0.083	206.87	2.299	0.083	202.013	1.994	0.083	0.126	0.0	0.083	0.106	0.0
79	4858	4859	NS	1	-34.222	17.856	0.0	-33.565	18.267	0.0	-16.364	23.386	0.15	-13.731	23.911	0.342	0.083	182.384	0.975	0.083	156.74	0.953	0.083	3.049	0.004	0.083	1.692	0.002
80	4858	4859	NS	2	-34.687	17.856	0.0	-32.974	18.267	0.0	-16.361	23.386	0.15	-13.731	23.911	0.342	0.083	202.951	0.977	0.083	136.819	0.953	0.083	3.047	0.004	0.083	1.692	0.002
81	4858	4859	SN	2	-34.662	18.394	0.0	-34.666	18.586	0.0	1.283	22.707	0.205	3.831	23.637	1.432	0.083	206.87	2.3	0.083	202.013	1.961	0.083	0.126	0.0	0.083	0.106	0.0
82	4859	4860	NS	1	-34.792	17.758	0.0	-34.821	18.212	0.0	-17.329	22.879	0.049	-25.603	23.603	0.35	0.083	207.91	3.951	0.083	209.34	3.766	0.083	3.792	0.014	0.083	25.118	0.019
83	4859	4860	SN	1	-34.567	17.74	0.0	-34.993	18.812	0.0	1.337	22.288	0.03	3.62	23.713	0.589	0.083	197.472	2.758	0.083	217.737	2.379	0.083	0.126	0.0	0.083	0.107	0.0
84	4859	4860	SN	1	-34.567	17.74	0.0	-34.993	18.369	0.0	1.337	22.288	0.033	3.62	23.713	0.603	0.083	197.472	2.787	0.083	217.737	2.429	0.083	0.126	0.0	0.083	0.107	0.0
85	4859	4860	SN	2	-34.567	17.74	0.0	-34.993	18.812	0.0	1.337	22.288	0.03	3.62	23.713	0.589	0.083	197.472	2.758	0.083	217.737	2.382	0.083	0.126	0.0	0.083	0.107	0.0
86	4859	4860	NS	1	-34.773	17.758	0.0	-34.793	18.212	0.0	-17.311	22.877	0.049	-25.982	23.603	0.35	0.083	207.004	3.946	0.083	207.989	3.761	0.083	3.776	0.014	0.083	27.399	0.019
87	4860	4861	NS	1	-34.909	18.595	0.0	-34.544	19.978	0.0	-33.72	23.467	0.536	-24.433	24.565	1.424	0.083	213.596	1.869	0.083	196.365	1.661	0.083	162.438	0.086	0.083	19.204	0.135
88	4860	4861	SN	1	-34.997	17.126	0.0	-34.917	18.306	0.0	1.269	23.573	0.499	6.575	24.028	0.922	0.084	217.993	3.919	0.083	213.982	3.635	0.083	0.127	0.0	0.083	0.095	0.0
89	4860	4861	SN	2	-34.997	17.126	0.0	-34.917	18.583	0.0	1.269	23.573	0.464	6.173	24.028	0.936	0.084	217.993	3.819	0.083	213.982	3.47	0.083	0.127	0.0	0.083	0.096	0.0
90	4860	4861	SN	2	-34.997	17.126	0.0	-34.917	18.583	0.0	1.269	23.573	0.465	6.173	24.028	0.92	0.084	217.993	3.82	0.083	213.982	3.468	0.083	0.127	0.0	0.083	0.096	0.0
91	4860	4861	NS	1	-34.738	18.601	0.0	-34.238	19.978	0.0	-33.364	23.465	0.537	-24.336	24.565	1.429	0.083	205.332	1.874	0.083	183.026	1.659	0.083	149.671	0.081	0.083	18.777	0.135
92	4861	4862	NS	1	-34.64	19.38	0.0	-34.847	19.868	0.0	2.197	23.066	0.167	2.848	24.366	1.153	0.083	200.809	2.606	0.083	210.623	2.332	0.083	0.118	0.0	0.083	0.112	0.0
93	4861	4862	SN	2	-34.434	18.847	0.0	-34.994	18.962	0.0	-7.128	24.495	1.005	-5.581	25.219	2.204	0.083	191.464	4.127	0.083	217.818	3.381	0.083	0.423	0.0	0.083	0.317	0.0
94	4861	4862	SN	1	-34.434	18.847	0.0	-34.994	18.962	0.0	-7.128	24.495	1.005	-5.581	25.219	2.204	0.083	191.464	4.135	0.083	217.818	3.382	0.083	0.423	0.0	0.083	0.317	0.0
95	4862	4863	NS	1	-34.877	17.765	0.0	-34.58	18.434	0.0	0.706	22.364	0.015	-3.358	24.502	1.989	0.083	212.035	2.4	0.083	197.989	1.867	0.083	0.133	0.0	0.083	0.219	0.0
96	4862	4863	SN	1	-33.543	18.345	0.0	-33.741	20.136	0.0	-22.119	23.595	0.409	-17.119	24.689	1.343	0.083	156.002	1.069	0.083	163.273	1.371	0.083	11.294	0.052	0.083	3.616	0.004
97	4862	4863	SN	2	-33.543	18.345	0.0	-33.741	20.136	0.0	-22.119	23.595	0.409	-17.119	24.689	1.343	0.083	156.002	1.069	0.083	163.273	1.371	0.083	11.294	0.052	0.083	3.616	0.004
98	4862	4863	NS	1	-34.835	17.765	0.0	-34.045	18.434	0.0	0.703	22.364	0.015	-3.357	24.502	2.002	0.083	210.022	2.399	0.083	175.029	1.869	0.083	0.133	0.0	0.083	0.219	0.0
99	4863	4864	NS	1	-34.298	18.626	0.0	-34.261	18.94	0.0	-8.004	22.642	0.045	-5.703	24.885	3.531	0.083	185.554	2.153	0.083	183.975	1.813	0.083	0.502	0.0	0.083	0.324	0.0
100	4863	4864	NS	1	-34.298	18.626	0.0	-34.261	18.94	0.0	-8.004	22.642	0.045	-5.703	24.885	3.53	0.083	185.554	2.153	0.083	183.975	1.814	0.083	0.502	0.0	0.083	0.324	0.0
101	4863	4864	SN	1	-32.287	21.646	0.0	-34.897	21.697	0.0	-9.067	23.238	0.394	-6.194	23.43	0.469	0.083	116.819	1.295	0.083	212.969	1.467	0.083	0.622	0.0	0.083	0.355	0.0
102	4864	4865	NS	1	-34.671	19.021	0.0	-34.911	19.632	0.0	-8.586	22.522	0.05	-20.629	24.734	3.07	0.083	202.197	1.728	0.083	213.662	1.542	0.083	0.564	0.0	0.083	8.034	0.002
103	4864	4865	SN	1	-34.821	20.761	0.0	-34.722	22.501	0.004	-28.531	23.908	0.415	-28.649	24.44	0.29	0.083	209.337	1.713	0.083	204.613	1.357	0.083	49.234	0.107	0.083	50.577	0.022
104	4865	4866	SN	1	-34.1	17.898	0.0	-33.811	20.028	0.0	-29.196	23.737	0.378	-19.028	23.79	0.353	0.083	177.293	2.046	0.083	165.866	1.649	0.083	57.362	0.05	0.083	5.576	0.051
105	4865	4866	NS	1	-34.98	18.832	0.0	-34.45	18.85	0.0	-0.182	22.832	0.274	0.696	24.474	4.111	0.083	217.177	1.952	0.083	192.154	1.838	0.083	0.145	0.0	0.083	0.133	0.0
106	4866	4867	NS	1	-34.79	18.781	0.0	-34.66	18.144	0.0	-5.252	22.268	0.012	-5.505	24.646	4.352	0.083	207.844	2.12	0.083	201.705	1.797	0.083	0.299	0.0	0.083	0.321	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

107	4866	4867	NS	1	-34.79	18.781	0.0	-34.66	18.144	0.0	-5.252	21.695	0.0	-5.505	24.646	4.999	0.083	207.844	2.12	0.083	201.705	1.797	0.083	0.299	0.0	0.083	0.321	0.0
108	4866	4867	SN	1	-34.838	17.706	0.0	-34.977	20.388	0.0	-16.597	23.666	0.592	-21.119	23.948	0.804	0.083	210.159	5.308	0.083	217.024	4.131	0.083	3.215	0.018	0.083	8.988	0.018
109	4867	4868	NS	1	-34.997	19.059	0.0	-34.523	21.173	0.0	6.04	21.686	0.0	4.289	24.386	1.808	0.083	217.956	3.018	0.083	195.434	2.951	0.083	0.096	0.0	0.083	0.104	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors