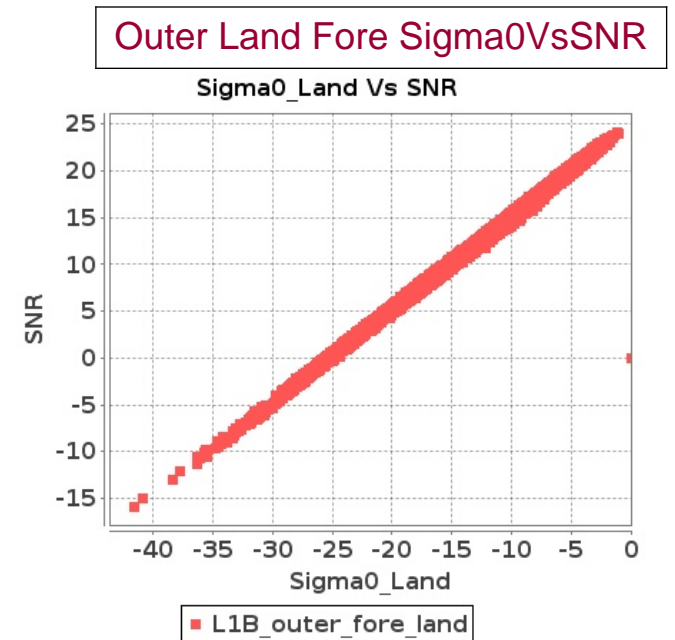
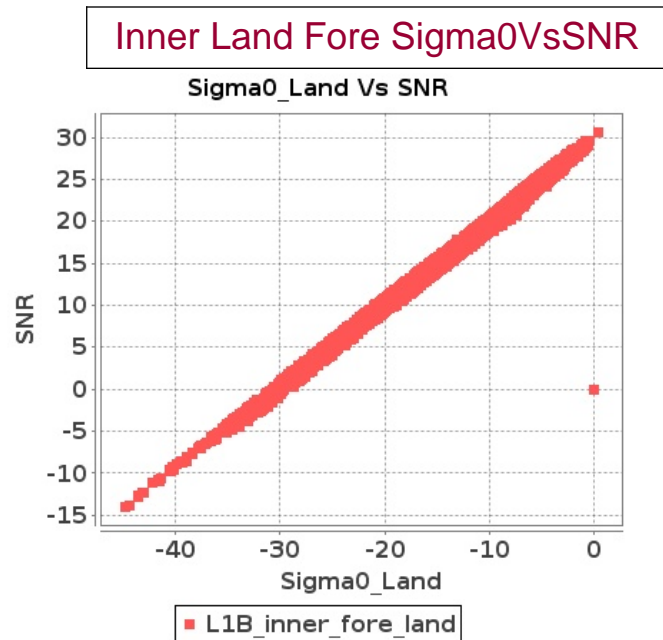
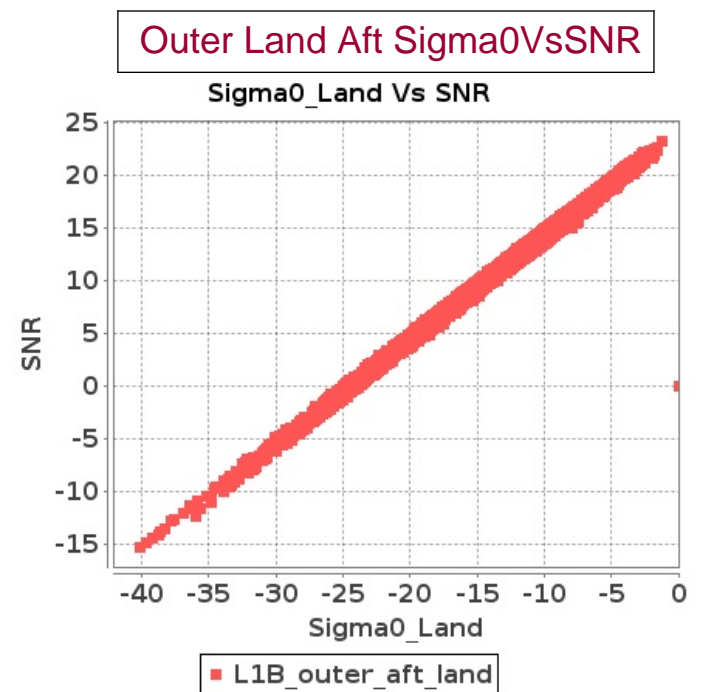
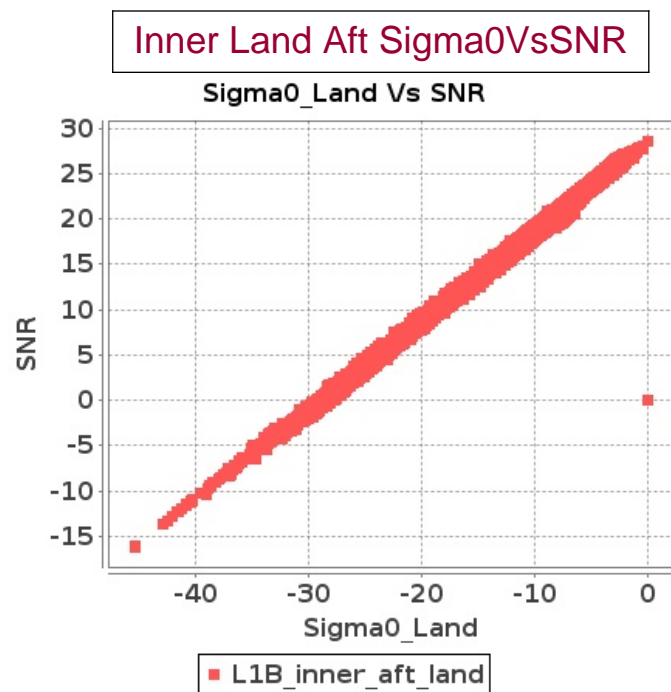
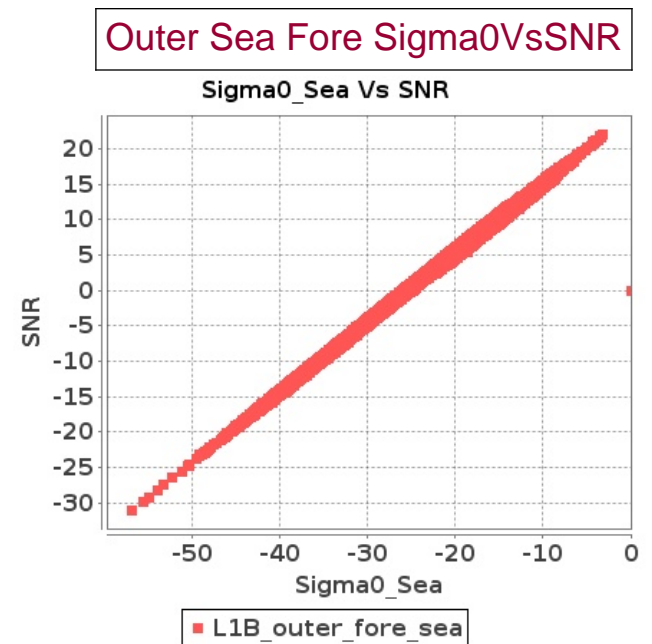
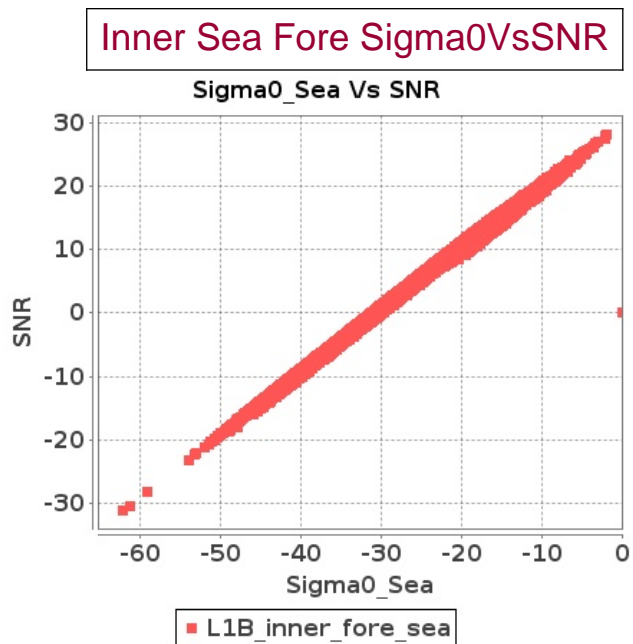
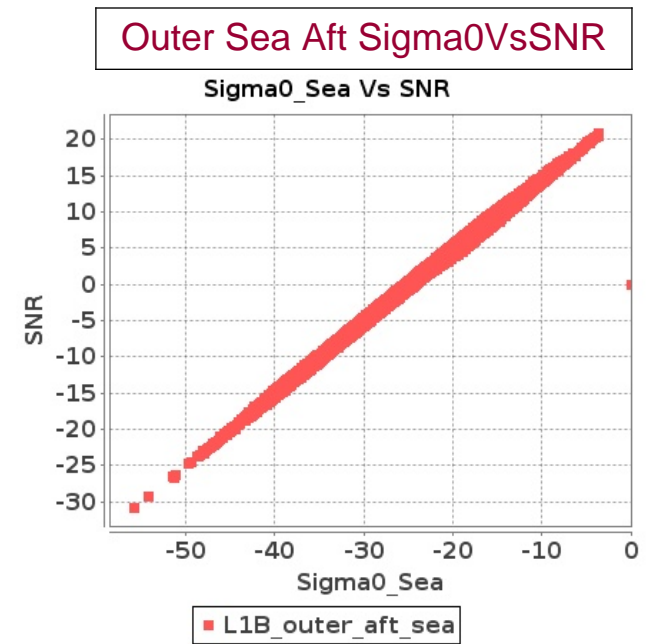
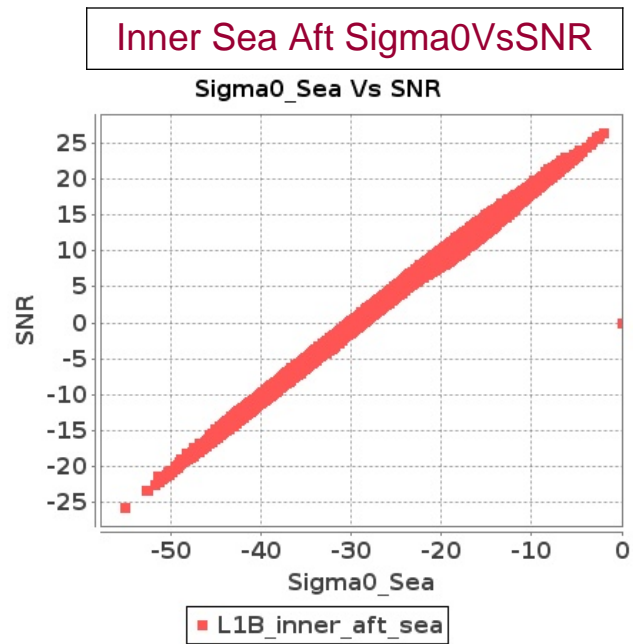
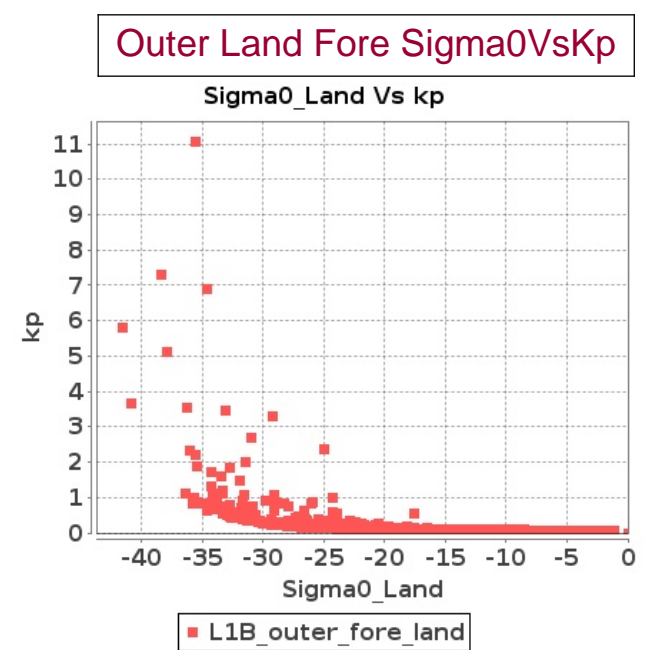
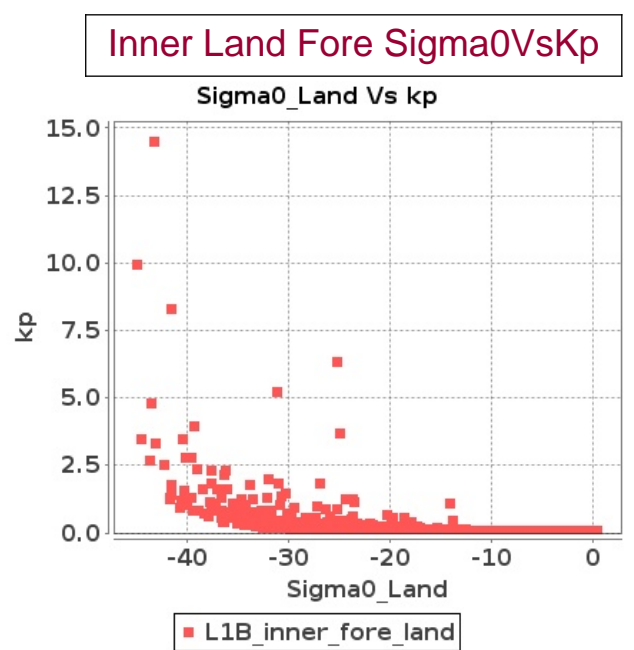
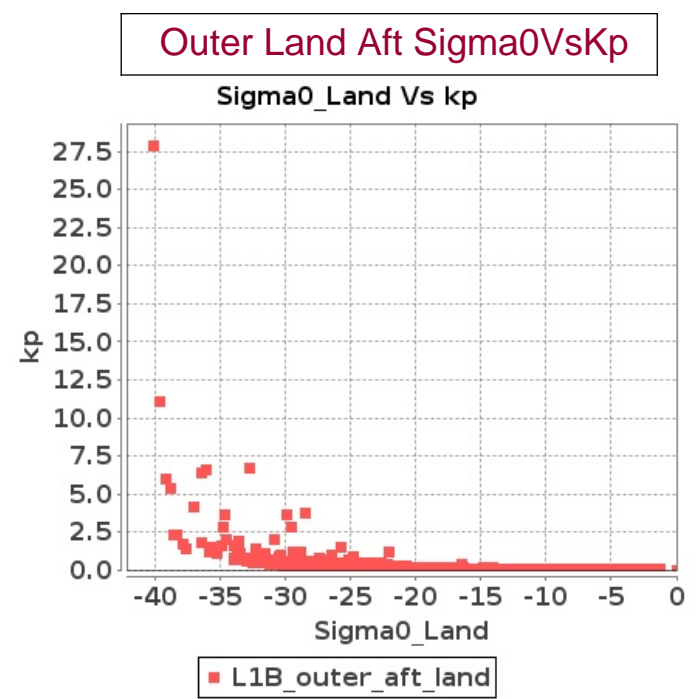
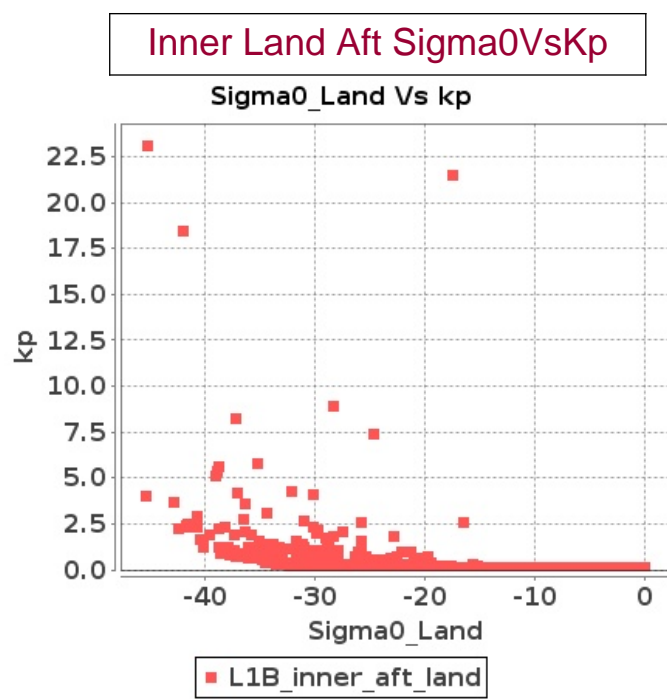
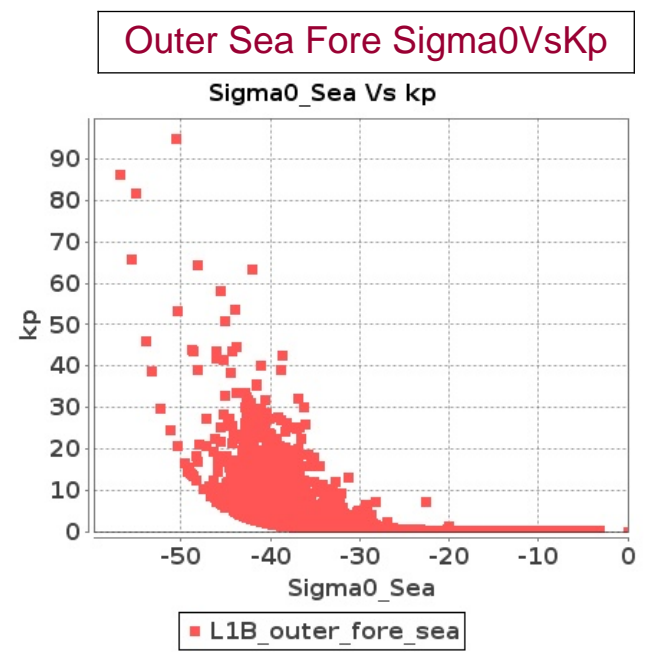
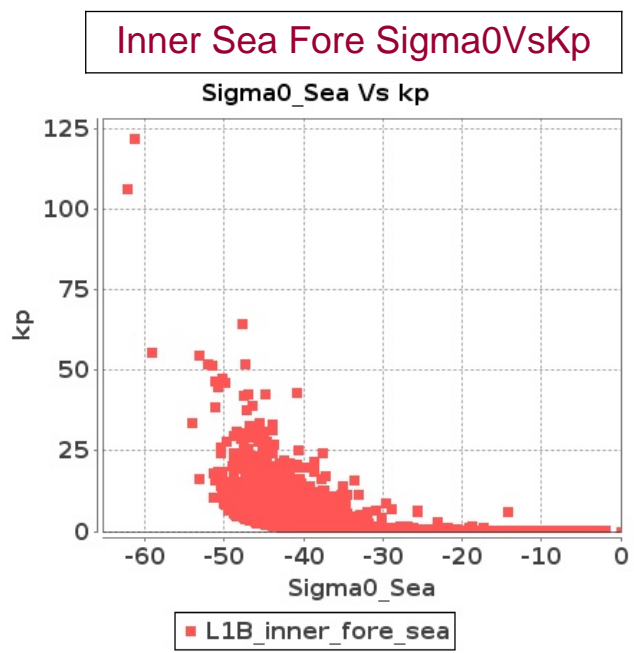
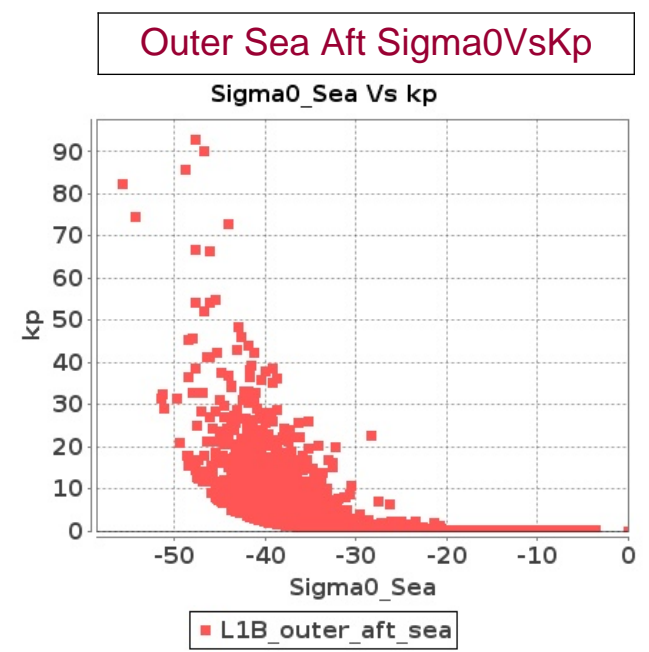
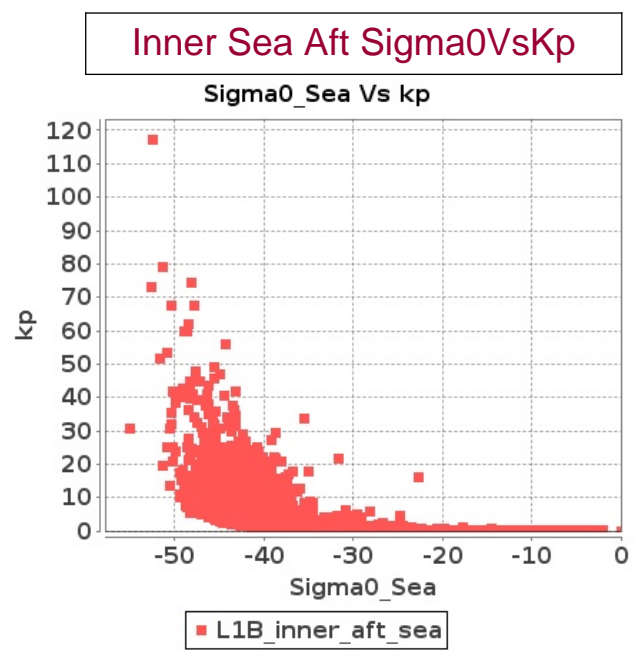


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 24-JUL-2017 To 25-JUL-2017





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

Report between 24-JUL-2017 To 25-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	4361	4362	SN	1	48.744	49.409	0.0	0.003	1.809	0.153	1028.16	1091.232	0.0	-91.787	-89.306	0.0
2	4361	4362	SN	1	48.74	49.41	0.0	0.003	1.809	0.154	1028.464	1091.224	0.0	-91.762	-89.305	0.0
3	4361	4362	SN	1	48.74	49.41	0.0	0.003	1.809	0.15	1028.464	1090.96	0.0	-91.762	-89.305	0.0
4	4362	4363	NS	1	48.847	49.462	0.0	0.003	1.814	0.187	1046.152	1092.544	0.0	-92.243	-89.302	0.0
5	4362	4363	SN	1	48.744	49.408	0.0	0.003	1.814	0.141	1028.048	1091.168	0.0	-92.067	-89.278	0.0
6	4362	4363	SN	2	48.744	49.408	0.0	0.003	1.814	0.141	1028.048	1091.168	0.0	-92.067	-89.278	0.0
7	4362	4363	NS	1	48.847	49.462	0.0	0.003	1.814	0.187	1046.152	1092.544	0.0	-92.243	-89.302	0.0
8	4363	4364	SN	1	48.705	49.407	0.0	0.003	1.814	0.137	1027.84	1091.296	0.0	-92.123	-89.307	0.0
9	4363	4364	SN	1	48.705	49.407	0.0	0.003	1.814	0.137	1027.84	1091.296	0.0	-92.123	-89.307	0.0
10	4363	4364	NS	1	48.848	49.464	0.0	0.003	6.094	0.199	1046.376	1092.76	0.0	-92.5	-89.248	0.0
11	4363	4364	NS	1	48.848	49.464	0.0	0.003	6.094	0.199	1046.376	1092.76	0.0	-92.5	-89.248	0.0
12	4363	4364	SN	1	48.705	49.407	0.0	0.003	1.814	0.137	1027.84	1091.0	0.0	-92.123	-89.307	0.0
13	4364	4365	SN	1	48.708	49.408	0.0	0.003	7.258	0.147	1028.008	1091.184	0.0	-91.8	-89.305	0.0
14	4364	4365	SN	1	48.708	49.408	0.0	0.003	1.814	0.138	1028.008	1090.888	0.0	-91.8	-89.305	0.0
15	4364	4365	SN	1	48.708	49.408	0.0	0.003	1.814	0.139	1028.008	1091.208	0.0	-91.8	-89.305	0.0
16	4364	4365	NS	1	48.847	49.501	0.0	0.003	1.814	0.189	1046.544	1092.688	0.0	-92.138	-89.294	0.0
17	4364	4365	NS	1	48.847	49.501	0.0	0.003	1.814	0.189	1046.544	1092.688	0.0	-92.138	-89.294	0.0
18	4365	4366	NS	1	48.813	49.463	0.0	0.003	1.814	0.192	1046.632	1092.536	0.0	-92.039	-89.299	0.0
19	4365	4366	SN	1	48.71	49.421	0.0	0.003	1.809	0.14	1027.504	1091.088	0.0	-91.965	-89.304	0.0
20	4365	4366	SN	2	48.71	49.421	0.0	0.003	7.23	0.147	1027.504	1091.072	0.0	-91.965	-89.304	0.0
21	4365	4366	NS	1	48.813	49.463	0.0	0.003	1.814	0.192	1046.632	1092.536	0.0	-92.039	-89.299	0.0
22	4365	4366	SN	1	48.71	49.421	0.0	0.003	1.809	0.138	1027.504	1090.712	0.0	-91.965	-89.304	0.0
23	4366	4367	SN	1	48.721	49.407	0.0	0.003	1.809	0.139	1027.56	1090.608	0.0	-92.156	-89.305	0.0
24	4366	4367	NS	1	48.805	49.462	0.0	0.003	1.814	0.193	1046.176	1092.416	0.0	-92.026	-89.306	0.0
25	4366	4367	NS	1	48.805	49.462	0.0	0.003	1.814	0.193	1046.176	1092.416	0.0	-92.026	-89.306	0.0
26	4366	4367	SN	1	48.721	49.407	0.0	0.003	7.203	0.149	1027.56	1090.928	0.0	-92.156	-89.305	0.0
27	4366	4367	SN	1	48.721	49.407	0.0	0.003	1.809	0.143	1027.56	1090.936	0.0	-92.156	-89.305	0.0
28	4367	4368	SN	1	48.712	49.406	0.0	0.003	1.809	0.146	1027.96	1090.512	0.0	-91.964	-89.305	0.0
29	4367	4368	NS	1	48.843	49.461	0.0	0.003	1.814	0.19	1046.488	1092.288	0.0	-92.512	-89.318	0.0
30	4367	4368	NS	2	48.843	49.461	0.0	0.003	1.814	0.189	1046.488	1092.288	0.0	-92.512	-89.318	0.0
31	4367	4368	SN	1	48.712	49.406	0.0	0.003	1.809	0.152	1027.96	1090.872	0.0	-91.964	-89.305	0.0
32	4368	4369	SN	1	48.737	49.407	0.0	0.003	1.814	0.157	1028.264	1090.976	0.0	-91.771	-89.297	0.0

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	4368	4369	NS	1	48.814	49.488	0.0	0.003	1.814	0.19	1045.904	1092.328	0.0	-92.083	-89.321	0.0
34	4368	4369	SN	1	48.737	49.407	0.0	0.003	1.814	0.147	1028.264	1090.576	0.0	-91.771	-89.297	0.0
35	4368	4369	SN	1	48.737	49.407	0.0	0.003	1.814	0.146	1028.264	1090.976	0.0	-91.771	-89.297	0.0
36	4369	4370	SN	2	48.707	49.415	0.0	0.003	1.814	0.138	1028.312	1090.992	0.0	-91.934	-89.252	0.0
37	4369	4370	NS	2	48.801	49.463	0.0	0.003	1.814	0.194	1046.024	1092.36	0.0	-92.283	-89.321	0.0
38	4369	4370	SN	1	48.707	49.415	0.0	0.003	1.814	0.138	1028.312	1090.992	0.0	-91.934	-89.252	0.0
39	4369	4370	NS	1	48.801	49.463	0.0	0.003	1.814	0.194	1046.024	1092.36	0.0	-92.283	-89.321	0.0
40	4370	4371	SN	1	48.753	49.447	0.0	0.003	1.814	0.138	1028.264	1090.88	0.0	-92.325	-89.287	0.0
41	4370	4371	NS	1	48.82	49.462	0.0	0.003	1.814	0.198	1046.048	1092.224	0.0	-92.063	-89.318	0.0
42	4371	4372	NS	1	48.849	49.497	0.0	0.003	1.814	0.195	1046.576	1092.128	0.0	-92.24	-89.301	0.0
43	4371	4372	SN	1	48.729	49.404	0.0	0.003	1.814	0.145	1027.856	1090.768	0.0	-91.933	-89.284	0.0
44	4372	4373	NS	1	48.817	49.471	0.0	0.003	1.814	0.193	1046.68	1092.152	0.0	-92.294	-89.322	0.0
45	4372	4373	SN	1	48.733	49.405	0.0	0.003	1.814	0.143	1028.584	1090.784	0.0	-91.808	-89.283	0.0
46	4373	4374	SN	2	48.714	49.405	0.0	0.003	1.809	0.139	1028.608	1090.736	0.0	-91.895	-89.285	0.0
47	4373	4374	NS	1	48.811	49.462	0.0	0.003	1.814	0.192	1046.312	1092.112	0.0	-92.148	-89.321	0.0
48	4373	4374	NS	1	48.811	49.462	0.0	0.003	1.814	0.191	1046.312	1092.12	0.0	-92.148	-89.321	0.0
49	4374	4375	NS	1	48.808	49.461	0.0	0.003	6.122	0.2	1045.72	1092.128	0.0	-92.075	-89.32	0.0
50	4376	4377	NS	1	48.811	49.502	0.0	0.003	1.814	0.198	1046.16	1091.944	0.0	-92.25	-89.294	0.0
51	4376	4377	SN	1	48.713	49.441	0.0	0.003	7.219	0.159	1028.224	1090.528	0.0	-92.169	-89.286	0.0
52	4376	4377	NS	1	48.811	49.502	0.0	0.003	1.814	0.198	1046.16	1091.944	0.0	-92.25	-89.294	0.0
53	4376	4377	SN	1	48.713	49.441	0.0	0.003	1.809	0.149	1028.224	1090.176	0.0	-92.169	-89.286	0.0
54	4376	4377	SN	1	48.713	49.441	0.0	0.003	1.809	0.151	1028.224	1090.536	0.0	-92.169	-89.286	0.0
55	4377	4378	SN	1	48.728	49.404	0.0	0.003	1.809	0.139	1027.84	1090.696	0.0	-92.169	-89.274	0.0
56	4377	4378	NS	1	48.852	49.513	0.0	0.003	6.149	0.2	1046.888	1092.2	0.0	-92.238	-89.267	0.0
57	4377	4378	NS	1	48.852	49.513	0.0	0.003	6.149	0.2	1046.888	1092.2	0.0	-92.238	-89.267	0.0
58	4377	4378	SN	1	48.728	49.404	0.0	0.003	1.809	0.139	1027.84	1090.696	0.0	-92.169	-89.274	0.0
59	4377	4378	SN	1	48.728	49.404	0.0	0.003	1.809	0.139	1027.84	1090.304	0.0	-92.169	-89.274	0.0
60	4378	4379	SN	1	48.726	49.404	0.0	0.008	1.809	0.137	1027.64	1090.736	0.0	-91.787	-89.305	0.0
61	4378	4379	NS	1	48.851	49.462	0.0	0.003	6.155	0.199	1047.016	1092.272	0.0	-92.274	-89.269	0.0
62	4378	4379	NS	1	48.851	49.462	0.0	0.003	6.155	0.199	1047.016	1092.272	0.0	-92.274	-89.269	0.0
63	4378	4379	SN	1	48.726	49.404	0.0	0.008	1.809	0.137	1027.64	1090.312	0.0	-91.787	-89.305	0.0
64	4378	4379	SN	2	48.726	49.404	0.0	0.008	7.203	0.146	1027.64	1090.72	0.0	-91.787	-89.305	0.0
65	4379	4380	NS	1	48.838	49.499	0.0	0.003	306.331	0.195	1046.536	1092.144	0.0	-92.094	-89.297	0.0
66	4379	4380	NS	1	48.839	49.492	0.0	0.003	1.814	0.194	1046.536	1092.152	0.0	-92.059	-89.297	0.0
67	4379	4380	SN	1	48.709	49.421	0.0	0.003	1.809	0.141	1027.592	1090.624	0.0	-91.92	-89.283	0.0
68	4379	4380	SN	1	48.704	49.404	0.0	0.003	7.351	0.149	1027.6	1090.6	0.0	-92.378	-89.283	0.0
69	4379	4380	SN	1	48.709	49.421	0.0	0.003	1.809	0.14	1027.592	1090.192	0.0	-91.92	-89.283	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	4380	4381	SN	1	48.711	49.425	0.0	0.003	1.814	0.137	1027.584	1090.528	0.0	-92.427	-89.303	0.0
71	4380	4381	SN	3	48.71	49.405	0.0	0.003	1.814	0.137	1027.6	1090.528	0.0	-92.11	-89.303	0.0
72	4380	4381	NS	1	48.809	49.46	0.0	0.003	1.814	0.191	1046.664	1092.024	0.0	-92.013	-89.32	0.0
73	4380	4381	NS	2	48.813	49.461	0.0	0.003	1.814	0.191	1046.688	1092.048	0.0	-91.98	-89.32	0.0
74	4381	4382	SN	1	48.705	49.403	0.0	0.003	1.814	0.143	1027.6	1089.912	0.0	-91.839	-89.303	0.0
75	4381	4382	NS	1	48.815	49.5	0.0	0.003	1.814	0.191	1047.224	1091.872	0.0	-92.267	-89.314	0.0
76	4381	4382	NS	2	48.815	49.5	0.0	0.003	1.814	0.191	1047.224	1091.872	0.0	-92.267	-89.314	0.0
77	4381	4382	SN	1	48.705	49.403	0.0	0.003	1.814	0.148	1027.6	1090.36	0.0	-91.839	-89.303	0.0
78	4381	4382	SN	1	48.705	49.403	0.0	0.003	7.313	0.152	1027.6	1090.344	0.0	-91.839	-89.303	0.0
79	4382	4383	SN	3	48.709	49.404	0.0	0.003	7.296	0.157	1027.864	1090.328	0.0	-91.758	-89.305	0.0
80	4382	4383	SN	1	48.707	49.402	0.0	0.003	1.814	0.147	1027.744	1089.88	0.0	-91.825	-89.305	0.0
81	4382	4383	NS	1	48.802	49.456	0.0	0.003	6.144	0.204	1046.712	1091.768	0.0	-92.06	-89.325	0.0
82	4382	4383	SN	1	48.707	49.402	0.0	0.003	1.814	0.155	1027.744	1090.352	0.0	-91.825	-89.305	0.0
83	4382	4383	NS	2	48.804	49.502	0.0	0.003	6.144	0.204	1047.152	1091.808	0.0	-92.265	-89.326	0.0
84	4383	4384	NS	2	48.804	49.46	0.0	0.003	1.814	0.195	1046.456	1091.896	0.0	-92.089	-89.325	0.0
85	4383	4384	NS	1	48.81	49.457	0.0	0.003	1.814	0.195	1046.664	1091.84	0.0	-92.12	-89.325	0.0
86	4383	4384	SN	1	48.754	49.43	0.0	0.003	1.814	0.143	1028.128	1090.432	0.0	-91.898	-89.266	0.0
87	4383	4384	SN	2	48.754	49.43	0.0	0.003	1.814	0.143	1028.128	1090.424	0.0	-91.898	-89.266	0.0
88	4384	4385	SN	1	48.753	49.402	0.0	0.003	1.809	0.139	1028.2	1090.384	0.0	-91.953	-89.251	0.0
89	4384	4385	NS	1	48.834	49.46	0.0	0.003	1.814	0.197	1046.832	1091.856	0.0	-92.153	-89.327	0.0
90	4385	4386	NS	1	48.853	49.459	0.0	0.003	1.82	0.194	1047.36	1091.672	0.0	-92.288	-89.299	0.0
91	4385	4386	SN	1	48.746	49.402	0.0	0.003	1.809	0.138	1028.36	1090.216	0.0	-91.847	-89.287	0.0
92	4386	4387	NS	1	48.819	49.46	0.0	0.003	1.814	0.19	1046.48	1091.672	0.0	-92.052	-89.316	0.0
93	4386	4387	SN	1	48.709	49.403	0.0	0.003	1.809	0.142	1028.504	1090.2	0.0	-91.846	-89.29	0.0
94	4387	4388	NS	1	48.804	49.5	0.0	0.003	6.105	0.203	1047.208	1091.656	0.0	-92.373	-89.327	0.0
95	4387	4388	NS	1	48.804	49.5	0.0	0.003	6.105	0.204	1047.208	1091.656	0.0	-92.373	-89.327	0.0
96	4387	4388	SN	2	48.725	49.401	0.0	0.003	1.809	0.138	1028.496	1090.168	0.0	-91.943	-89.281	0.0
97	4388	4389	SN	1	48.708	49.412	0.0	0.003	2.074	0.147	1027.728	1090.192	0.0	-91.918	-89.305	0.0
98	4388	4389	NS	1	48.808	49.459	0.0	0.003	1.814	0.188	1046.496	1091.68	0.0	-92.137	-89.325	0.0
99	4388	4389	NS	1	48.808	49.459	0.0	0.003	1.814	0.19	1046.496	1091.688	0.0	-92.137	-89.325	0.0
100	4389	4390	NS	1	48.846	49.459	0.0	0.003	6.149	0.215	1047.016	1090.92	0.0	-92.038	-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

Inner																												
SNR																	Kp											
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
					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	4361	4362	SN	1	-32.827	24.533	0.277	-34.393	25.413	0.786	-17.096	27.916	6.792	-6.901	31.811	15.779	0.103	161.973	1.141	0.103	232.228	1.054	0.103	4.407	0.005	0.102	0.498	0.0
2	4361	4362	SN	1	-33.002	24.533	0.277	-32.171	25.414	0.784	-17.122	27.916	6.789	-6.864	31.811	15.781	0.103	168.641	1.14	0.103	139.28	1.051	0.103	4.433	0.005	0.102	0.494	0.0
3	4361	4362	SN	1	-33.002	24.533	0.262	-32.171	25.414	0.706	-17.122	27.916	6.672	-6.864	31.811	15.326	0.103	168.641	1.08	0.103	139.28	0.947	0.103	4.433	0.005	0.102	0.494	0.0
4	4362	4363	NS	1	-33.689	26.904	0.035	-34.376	27.712	0.041	-23.578	30.34	6.961	-34.685	36.383	26.722	0.103	197.546	1.315	0.103	231.355	1.069	0.103	19.327	0.015	0.102	248.421	0.017
5	4362	4363	SN	1	-34.9	24.26	0.098	-34.451	26.805	0.274	-27.433	28.764	8.549	-21.905	30.331	8.432	0.103	271.757	1.399	0.103	235.472	1.149	0.103	46.842	0.026	0.103	13.177	0.052
6	4362	4363	SN	2	-34.9	24.26	0.098	-34.451	26.805	0.274	-27.433	28.764	8.571	-21.905	30.331	8.455	0.103	271.757	1.399	0.103	235.472	1.149	0.103	46.842	0.026	0.103	13.177	0.048
7	4362	4363	NS	1	-33.689	26.904	0.035	-34.376	27.712	0.041	-23.578	30.34	6.961	-34.685	36.383	26.722	0.103	197.546	1.316	0.103	231.355	1.071	0.103	19.327	0.015	0.102	248.421	0.017
8	4363	4364	SN	1	-34.792	24.072	0.013	-34.755	24.488	0.017	-28.228	27.713	9.382	-23.356	30.431	6.632	0.103	254.589	3.386	0.103	252.411	2.464	0.103	56.227	0.083	0.103	18.372	0.07
9	4363	4364	SN	1	-34.792	24.072	0.013	-34.755	24.488	0.017	-28.228	27.713	9.365	-23.356	30.431	6.609	0.103	254.589	3.388	0.103	252.411	2.473	0.103	56.227	0.083	0.103	18.372	0.069
10	4363	4364	NS	1	-34.984	22.959	0.001	-34.762	22.028	0.001	-3.182	28.878	6.208	-8.47	29.39	18.542	0.103	266.156	3.044	0.103	252.917	2.473	0.103	0.264	0.0	0.103	0.677	0.0
11	4363	4364	NS	1	-34.984	22.959	0.001	-34.762	22.028	0.001	-3.182	28.878	6.208	-8.47	29.39	18.604	0.103	266.156	3.038	0.103	252.917	2.472	0.103	0.264	0.0	0.103	0.677	0.0
12	4363	4364	SN	1	-34.792	24.072	0.013	-34.755	24.488	0.016	-28.228	27.713	7.853	-23.356	30.431	5.306	0.103	254.589	3.332	0.103	252.411	2.445	0.103	56.227	0.087	0.103	18.372	0.072
13	4364	4365	SN	1	-34.553	23.27	0.008	-34.886	25.184	0.056	-1.848	26.415	9.646	-0.274	28.498	5.444	0.103	241.034	2.184	0.103	260.209	1.706	0.103	0.219	0.0	0.103	0.182	0.0
14	4364	4365	SN	1	-34.553	23.27	0.008	-34.886	25.184	0.056	-1.848	26.415	8.269	-0.274	28.498	4.484	0.103	241.034	2.192	0.103	260.209	1.711	0.103	0.219	0.0	0.103	0.182	0.0
15	4364	4365	SN	1	-34.553	23.27	0.009	-34.886	25.184	0.057	7.229	26.415	9.663	-0.274	28.498	5.447	0.103	241.034	2.225	0.103	260.209	1.736	0.103	0.115	0.0	0.103	0.182	0.0
16	4364	4365	NS	1	-33.262	20.425	0.0	-34.377	23.233	0.003	-10.425	28.779	5.821	-8.581	29.579	15.904	0.103	179.029	1.992	0.103	231.409	2.015	0.103	1.013	0.002	0.103	0.692	0.0
17	4364	4365	NS	1	-33.262	20.425	0.0	-34.377	23.233	0.003	-10.425	28.779	5.806	-8.581	29.579	15.874	0.103	179.029	1.992	0.103	231.409	2.015	0.103	1.013	0.002	0.103	0.692	0.0
18	4365	4366	NS	1	-33.729	19.933	0.0	-34.925	21.935	0.0	-9.116	27.229	3.554	-5.875	28.773	11.486	0.103	199.349	2.161	0.103	262.51	2.352	0.103	0.772	0.0	0.103	0.412	0.0
19	4365	4366	SN	1	-34.615	23.49	0.016	-34.42	24.417	0.047	6.527	28.609	15.366	5.078	28.762	19.007	0.103	244.531	2.07	0.103	233.771	1.479	0.103	0.118	0.0	0.103	0.124	0.0
20	4365	4366	SN	2	-34.615	23.49	0.015	-34.42	24.417	0.046	6.527	28.609	15.243	5.078	28.762	18.486	0.103	244.531	2.015	0.103	233.771	1.445	0.103	0.118	0.0	0.103	0.124	0.0
21	4365	4366	NS	1	-33.729	19.933	0.0	-34.925	21.935	0.0	-9.116	27.229	3.549	-5.875	28.773	11.482	0.103	199.349	2.168	0.103	262.51	2.351	0.103	0.772	0.0	0.103	0.412	0.0
22	4365	4366	SN	1	-34.615	23.49	0.015	-34.42	24.417	0.046	6.527	28.609	13.666	5.078	28.762	19.493	0.103	244.531	2.011	0.103	233.771	1.445	0.103	0.118	0.0	0.103	0.124	0.0
23	4366	4367	SN	1	-34.984	23.368	0.002	-34.922	25.113	0.003	6.301	27.13	14.58	2.342	28.911	14.086	0.103	266.104	4.392	0.103	262.304	3.421	0.103	0.119	0.0	0.103	0.144	0.0
24	4366	4367	NS	1	-34.987	20.563	0.0	-34.971	21.598	0.0	-4.911	27.034	3.95	-6.904	28.849	12.311	0.103	266.334	3.029	0.103	265.386	2.038	0.103	0.348	0.0	0.103	0.498	0.0
25	4366	4367	NS	1	-34.987	20.563	0.0	-34.971	21.598	0.0	-4.911	27.034	3.961	-6.904	28.849	12.342	0.103	266.334	3.029	0.103	265.386	2.038	0.103	0.348	0.0	0.103	0.498	0.0
26	4366	4367	SN	1	-34.984	23.368	0.002	-34.922	25.113	0.003	6.301	27.13	14.075	2.342	29.0	17.104	0.103	266.104	4.399	0.103	262.304	3.421	0.103	0.119	0.0	0.103	0.144	0.0
27	4366	4367	SN	1	-34.984	23.368	0.002	-34.922	25.113	0.003	6.301	27.13	14.593	2.342	29.0	17.42	0.103	266.104	4.542	0.103	262.304	3.556	0.103	0.119	0.0	0.103	0.144	0.0
28	4367	4368	SN	1	-34.818	23.544	0.002	-34.676	24.409	0.011	-2.056	27.469	9.542	-4.144	30.456	11.118	0.103	256.171	3.425	0.103	247.923	3.18	0.103	0.225	0.0	0.103	0.306	0.0
29	4367	4368	NS	1	-34.269	24.909	0.136	-34.957	25.578	0.43	-6.867	29.008	9.102	-6.107	30.699	16.662	0.103	225.781	3.77	0.103	264.54	3.397	0.103	0.495	0.0	0.103	0.429	0.0
30	4367	4368	NS	2	-34.269	24.909	0.136	-34.957	25.578	0.429	-6.867	29.008	9.102	-6.107	30.699	16.662	0.103	225.781	3.77	0.103	264.54	3.408	0.103	0.495	0.0	0.103	0.429	0.0
31	4367	4368	SN	1	-34.818	23.544	0.002	-34.676	24.409	0.012	-2.056	27.469	10.113	-4.144	30.456	12.682	0.103	256.171	3.601	0.103	247.923	3.027	0.103	0.225	0.0	0.103	0.306	0.0
32	4368	4369	SN	1	-34.594	23.442	0.011	-34.721	24.084	0.047	-16.492	31.097	10.764	-16.85	34.351	16.898	0.103	243.289	2.837	0.103	250.487	2.752	0.103	3.846	0.002	0.102	4.168	0.005
33	4368	4369	NS	1	-34.775	24.437	0.129	-34.489	26.452	0.273	4.465	30.492	8.261	7.355	30.357	16.875	0.103	253.658	4.625	0.103	237.494	3.348	0.103	0.127	0.0	0.103	0.115	0.0

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

Normal
 Deviations
 Alarming
 High Errors

73	4380	4381	NS	2	-34.946	19.762	0.0	-34.123	21.047	0.0	-21.263	28.59	3.471	-14.003	29.16	14.608	0.103	263.855	3.584	0.103	218.292	2.565	0.103	11.374	0.005	0.103	2.203	0.001
74	4381	4382	SN	1	-34.679	22.843	0.002	-34.67	24.731	0.004	0.051	27.495	11.952	0.107	28.512	10.037	0.103	248.096	4.346	0.103	247.593	3.932	0.103	0.176	0.0	0.103	0.175	0.0
75	4381	4382	NS	1	-34.574	23.145	0.018	-34.979	23.31	0.061	-11.457	28.516	5.119	-9.405	35.468	14.022	0.103	242.132	3.501	0.103	265.867	3.288	0.103	1.263	0.005	0.102	0.819	0.0
76	4381	4382	NS	2	-34.574	23.145	0.018	-34.979	23.31	0.061	-11.457	28.516	5.119	-9.405	35.468	14.022	0.103	242.132	3.501	0.103	265.867	3.286	0.103	1.263	0.005	0.102	0.819	0.0
77	4381	4382	SN	1	-34.679	22.843	0.002	-34.67	24.731	0.004	0.048	27.495	12.583	0.107	29.007	12.744	0.103	248.096	4.515	0.103	247.593	3.937	0.103	0.176	0.0	0.103	0.175	0.0
78	4381	4382	SN	1	-34.679	22.843	0.002	-34.67	24.731	0.004	0.051	27.495	11.871	0.107	29.007	12.653	0.103	248.096	4.346	0.103	247.593	3.935	0.103	0.176	0.0	0.103	0.175	0.0
79	4382	4383	SN	3	-34.898	23.711	0.006	-34.691	23.651	0.028	-8.056	31.387	9.343	-9.52	34.936	12.778	0.103	260.985	5.128	0.103	248.769	4.119	0.103	0.623	0.0	0.102	0.839	0.0
80	4382	4383	SN	1	-34.96	23.711	0.006	-34.445	23.652	0.028	-8.055	31.375	9.513	-9.52	34.933	11.889	0.103	264.73	5.132	0.103	235.098	4.144	0.103	0.623	0.0	0.102	0.839	0.0
81	4382	4383	NS	1	-34.699	24.76	0.07	-34.909	26.508	0.34	7.087	28.083	10.538	7.989	29.851	22.886	0.103	249.231	3.946	0.103	261.626	3.038	0.103	0.116	0.0	0.103	0.113	0.0
82	4382	4383	SN	1	-34.96	23.711	0.006	-34.445	23.652	0.031	-8.055	31.375	9.78	-9.52	34.933	12.786	0.103	264.73	5.47	0.103	235.098	4.249	0.103	0.623	0.0	0.102	0.839	0.0
83	4382	4383	NS	2	-34.897	24.76	0.07	-34.939	26.511	0.34	7.09	28.083	10.52	7.989	29.851	22.89	0.103	260.867	3.947	0.103	263.345	3.042	0.103	0.116	0.0	0.103	0.113	0.0
84	4383	4384	NS	2	-34.912	22.713	0.017	-34.226	24.075	0.079	-0.144	28.658	8.771	4.182	34.891	24.619	0.103	261.825	5.427	0.103	223.511	3.666	0.103	0.179	0.0	0.102	0.129	0.0
85	4383	4384	NS	1	-34.985	22.713	0.017	-34.56	24.075	0.079	-0.137	28.658	8.766	4.183	34.887	24.597	0.103	266.243	5.425	0.103	241.342	3.656	0.103	0.179	0.0	0.102	0.129	0.0
86	4383	4384	SN	1	-33.503	24.432	0.018	-32.722	26.242	0.084	-6.601	31.788	11.446	-6.259	29.748	22.147	0.103	189.263	1.811	0.103	158.111	1.619	0.102	0.47	0.0	0.103	0.442	0.0
87	4383	4384	SN	2	-33.503	24.432	0.018	-32.722	26.242	0.084	-6.601	31.788	11.447	-6.259	29.748	22.147	0.103	189.263	1.811	0.103	158.111	1.619	0.102	0.47	0.0	0.103	0.442	0.0
88	4384	4385	SN	1	-34.431	25.781	0.048	-34.583	26.616	0.081	-14.874	29.147	13.545	-9.081	30.193	19.305	0.103	234.381	5.219	0.103	242.694	4.104	0.103	2.675	0.002	0.103	0.766	0.0
89	4384	4385	NS	1	-34.656	22.619	0.007	-34.898	25.159	0.068	-1.35	27.732	11.667	-0.048	31.947	30.301	0.103	246.797	2.44	0.103	260.952	1.775	0.103	0.205	0.0	0.102	0.177	0.0
90	4385	4386	NS	1	-34.933	22.91	0.004	-34.911	25.752	0.002	-30.98	27.512	9.206	-18.766	31.414	20.67	0.103	262.975	1.657	0.103	261.688	1.307	0.103	105.891	0.189	0.103	6.438	0.027
91	4385	4386	SN	1	-34.883	26.565	0.027	-34.824	28.536	0.03	-16.232	29.226	14.839	-21.757	30.156	17.922	0.103	259.992	4.256	0.103	256.524	3.044	0.103	3.627	0.028	0.103	12.737	0.026
92	4386	4387	NS	1	-34.997	21.841	0.0	-34.933	24.25	0.003	-24.11	28.392	16.487	-22.19	32.89	26.203	0.103	266.966	3.638	0.103	263.015	3.845	0.103	21.835	0.026	0.102	14.063	0.025
93	4386	4387	SN	1	-34.824	19.397	0.0	-33.851	21.295	0.0	-24.759	28.53	11.979	-13.497	30.793	13.887	0.103	256.499	6.406	0.103	205.061	4.984	0.103	25.349	0.015	0.103	1.971	0.004
94	4387	4388	NS	1	-34.874	21.087	0.0	-34.781	21.312	0.0	-10.193	27.249	22.06	-8.564	30.144	39.018	0.103	259.459	4.438	0.103	254.01	3.98	0.103	0.965	0.0	0.103	0.69	0.0
95	4387	4388	NS	1	-34.874	21.087	0.0	-34.781	21.312	0.0	-10.193	27.249	13.346	-8.564	30.144	35.534	0.103	259.459	4.439	0.103	254.01	3.98	0.103	0.965	0.0	0.103	0.69	0.0
96	4387	4388	SN	2	-34.207	22.362	0.002	-34.536	24.045	0.003	-7.724	28.17	12.917	-2.164	30.287	19.675	0.103	222.537	3.975	0.103	240.083	3.535	0.103	0.584	0.0	0.103	0.228	0.0
97	4388	4389	SN	1	-34.679	18.731	0.0	-34.588	19.824	0.0	-0.714	28.525	27.381	0.07	29.826	40.929	0.103	248.049	2.134	0.103	242.97	1.448	0.103	0.191	0.0	0.103	0.175	0.0
98	4388	4389	NS	1	-34.911	22.13	0.001	-34.739	23.895	0.017	6.112	27.178	6.222	8.469	29.919	24.601	0.103	261.65	2.354	0.103	251.543	2.039	0.103	0.119	0.0	0.103	0.112	0.0
99	4388	4389	NS	1	-34.911	22.13	0.001	-34.739	23.895	0.017	6.112	28.202	22.868	8.469	29.919	37.567	0.103	261.65	2.353	0.103	251.543	2.039	0.103	0.119	0.0	0.103	0.112	0.0
100	4389	4390	NS	1	-34.614	18.02	0.0	-34.609	25.436	0.046	9.094	24.717	1.767	8.368	29.995	3.157	0.103	244.409	3.526	0.103	244.098	2.912	0.103	0.111	0.0	0.103	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	4361	4362	SN	1	57.517	58.32	0.0	0.003	1.98	0.227	1205.664	1283.712	14.18	-93.337	-91.788	0.0
2	4361	4362	SN	1	57.523	58.321	0.0	0.003	1.98	0.227	1205.648	1283.688	14.172	-93.444	-91.787	0.0
3	4361	4362	SN	1	57.523	58.321	0.0	0.003	1.98	0.217	1205.648	1283.592	12.543	-93.444	-91.787	0.0
4	4362	4363	NS	1	57.669	58.41	0.0	0.003	1.98	0.155	1227.064	1285.744	12.718	-93.761	-91.703	0.0
5	4362	4363	SN	1	57.54	58.319	0.0	0.003	1.98	0.209	1205.496	1283.624	13.712	-93.558	-91.757	0.0
6	4362	4363	SN	2	57.54	58.319	0.0	0.003	1.98	0.209	1205.496	1283.624	13.727	-93.558	-91.757	0.0
7	4362	4363	NS	1	57.669	58.41	0.0	0.003	1.98	0.155	1227.064	1285.744	12.716	-93.761	-91.703	0.0
8	4363	4364	SN	1	57.515	58.318	0.0	0.003	1.974	0.201	1205.032	1283.784	14.773	-93.702	-91.779	0.0
9	4363	4364	SN	1	57.515	58.318	0.0	0.003	1.974	0.201	1205.032	1283.784	14.757	-93.702	-91.779	0.0
10	4363	4364	NS	1	57.67	58.408	0.0	0.003	26.588	0.192	1227.304	1285.976	12.368	-93.976	-91.649	0.0
11	4363	4364	NS	1	57.67	58.408	0.0	0.003	26.588	0.192	1227.304	1285.976	12.406	-93.976	-91.649	0.0
12	4363	4364	SN	1	57.515	58.318	0.0	0.003	1.974	0.197	1205.032	1283.632	13.653	-93.702	-91.779	0.0
13	4364	4365	SN	1	57.52	58.319	0.0	0.003	284.657	0.205	1205.416	1283.656	15.024	-93.407	-91.785	0.0
14	4364	4365	SN	1	57.52	58.319	0.0	0.003	284.657	0.196	1205.416	1283.56	14.106	-93.407	-91.785	0.0
15	4364	4365	SN	1	57.52	58.319	0.0	0.003	284.657	0.201	1205.416	1283.68	15.275	-93.407	-91.785	0.0
16	4364	4365	NS	1	57.669	58.388	0.0	0.003	1.98	0.152	1227.536	1285.92	12.278	-93.793	-91.698	0.0
17	4364	4365	NS	1	57.669	58.388	0.0	0.003	1.98	0.152	1227.536	1285.92	12.265	-93.793	-91.698	0.0
18	4365	4366	NS	1	57.642	58.389	0.0	0.003	1.98	0.156	1227.64	1285.736	12.944	-93.59	-91.706	0.0
19	4365	4366	SN	1	57.509	58.317	0.0	0.003	1.98	0.204	1204.792	1283.552	14.975	-93.439	-91.785	0.0
20	4365	4366	SN	2	57.509	58.317	0.0	0.003	13.082	0.207	1204.792	1283.536	14.607	-93.439	-91.785	0.0
21	4365	4366	NS	1	57.642	58.389	0.0	0.003	1.98	0.156	1227.64	1285.736	12.932	-93.59	-91.706	0.0
22	4365	4366	SN	1	57.509	58.317	0.0	0.003	1.98	0.197	1204.792	1283.368	13.768	-93.439	-91.785	0.0
23	4366	4367	SN	1	57.513	58.318	0.0	0.003	1.974	0.198	1204.696	1283.272	13.426	-93.737	-91.786	0.0
24	4366	4367	NS	1	57.642	58.388	0.0	0.003	1.98	0.159	1227.448	1285.6	12.444	-93.652	-91.709	0.0
25	4366	4367	NS	1	57.642	58.388	0.0	0.003	1.98	0.159	1227.448	1285.6	12.457	-93.652	-91.709	0.0
26	4366	4367	SN	1	57.513	58.318	0.0	0.003	12.955	0.208	1204.696	1283.352	14.167	-93.737	-91.786	0.0
27	4366	4367	SN	1	57.513	58.318	0.0	0.003	1.974	0.208	1204.696	1283.368	14.715	-93.737	-91.786	0.0
28	4367	4368	SN	1	57.507	58.316	0.0	0.003	1.98	0.208	1205.04	1283.152	12.986	-93.696	-91.786	0.0
29	4367	4368	NS	1	57.669	58.386	0.0	0.003	1.985	0.156	1227.672	1285.456	11.181	-93.963	-91.721	0.0
30	4367	4368	NS	2	57.669	58.386	0.0	0.003	1.985	0.156	1227.672	1285.456	11.179	-93.963	-91.721	0.0
31	4367	4368	SN	1	57.507	58.316	0.0	0.003	1.98	0.222	1205.04	1283.288	14.527	-93.696	-91.786	0.0
32	4368	4369	SN	1	57.543	58.317	0.0	0.003	1.98	0.229	1205.4	1283.424	13.82	-93.431	-91.768	0.0
33	4368	4369	NS	1	57.647	58.397	0.0	0.003	1.985	0.153	1226.96	1285.512	11.363	-93.822	-91.724	0.0
34	4368	4369	SN	1	57.543	58.317	0.0	0.003	1.98	0.21	1205.4	1283.208	11.892	-93.406	-91.768	0.0

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	4368	4369	SN	1	57.543	58.317	0.0	0.003	1.98	0.212	1205.4	1283.424	12.78	-93.431	-91.768	0.0
36	4369	4370	SN	2	57.518	58.317	0.0	0.003	1.98	0.204	1205.648	1283.44	12.427	-93.433	-91.723	0.0
37	4369	4370	NS	2	57.638	58.388	0.0	0.003	1.985	0.158	1226.696	1285.56	12.139	-94.102	-91.724	0.0
38	4369	4370	SN	1	57.518	58.317	0.0	0.003	1.98	0.204	1205.648	1283.44	12.427	-93.433	-91.723	0.0
39	4369	4370	NS	1	57.638	58.388	0.0	0.003	1.985	0.158	1226.696	1285.56	12.139	-94.102	-91.724	0.0
40	4370	4371	SN	1	57.542	58.327	0.0	0.003	329.427	0.206	1206.08	1283.312	12.583	-93.51	-91.765	0.0
41	4370	4371	NS	1	57.665	58.387	0.0	0.003	1.985	0.16	1227.072	1285.4	12.508	-93.697	-91.696	0.0
42	4371	4372	NS	1	57.667	58.407	0.0	0.003	1.985	0.155	1227.072	1285.272	12.003	-94.093	-91.702	0.0
43	4371	4372	SN	1	57.513	58.315	0.0	0.003	1.98	0.212	1205.48	1283.16	12.813	-93.377	-91.76	0.0
44	4372	4373	NS	1	57.665	58.387	0.0	0.003	186.247	0.153	1227.72	1285.28	11.792	-93.739	-91.725	0.0
45	4372	4373	SN	1	57.519	58.315	0.0	0.003	1.98	0.209	1205.32	1283.176	13.938	-93.387	-91.758	0.0
46	4373	4374	SN	2	57.528	58.315	0.0	0.003	1.98	0.204	1205.536	1283.112	13.2	-93.378	-91.767	0.0
47	4373	4374	NS	1	57.641	58.385	0.0	0.003	1.985	0.152	1227.216	1285.248	9.94	-93.796	-91.724	0.0
48	4373	4374	NS	1	57.641	58.385	0.0	0.003	1.985	0.156	1227.216	1285.264	11.952	-93.796	-91.724	0.0
49	4374	4375	NS	1	57.644	58.385	0.0	0.003	26.781	0.19	1227.128	1285.272	4.795	-93.615	-91.723	0.0
50	4376	4377	NS	1	57.645	58.399	0.0	0.003	1.98	0.159	1227.184	1285.048	12.083	-93.81	-91.697	0.0
51	4376	4377	SN	1	57.507	58.314	0.0	0.003	13.131	0.225	1205.816	1282.84	12.278	-93.742	-91.765	0.0
52	4376	4377	NS	1	57.645	58.399	0.0	0.003	1.98	0.159	1227.184	1285.048	12.071	-93.81	-91.697	0.0
53	4376	4377	SN	1	57.507	58.314	0.0	0.003	1.974	0.215	1205.816	1282.648	11.565	-93.742	-91.765	0.0
54	4376	4377	SN	1	57.507	58.314	0.0	0.003	1.974	0.222	1205.816	1282.856	12.591	-93.742	-91.765	0.0
55	4377	4378	SN	1	57.522	58.314	0.0	0.003	1.974	0.207	1205.248	1283.04	13.582	-93.749	-91.754	0.0
56	4377	4378	NS	1	57.675	58.42	0.0	0.003	25.204	0.193	1227.976	1285.368	11.544	-93.748	-91.663	0.0
57	4377	4378	NS	1	57.675	58.42	0.0	0.003	25.204	0.193	1227.976	1285.368	11.556	-93.748	-91.663	0.0
58	4377	4378	SN	1	57.522	58.314	0.0	0.003	1.974	0.207	1205.248	1283.04	13.569	-93.749	-91.754	0.0
59	4377	4378	SN	1	57.522	58.314	0.0	0.003	1.974	0.203	1205.248	1282.864	12.621	-93.749	-91.754	0.0
60	4378	4379	SN	1	57.524	58.314	0.0	0.003	1.98	0.203	1204.808	1283.104	14.527	-93.389	-91.785	0.0
61	4378	4379	NS	1	57.674	58.387	0.0	0.003	25.435	0.195	1228.128	1285.376	11.519	-93.737	-91.665	0.0
62	4378	4379	NS	1	57.674	58.387	0.0	0.003	25.435	0.194	1228.128	1285.376	11.507	-93.737	-91.665	0.0
63	4378	4379	SN	1	57.524	58.314	0.0	0.003	1.98	0.199	1204.808	1282.864	13.586	-93.389	-91.785	0.0
64	4378	4379	SN	2	57.524	58.314	0.0	0.003	12.933	0.208	1204.808	1283.088	14.318	-93.389	-91.785	0.0
65	4379	4380	NS	1	57.665	58.386	0.0	0.003	1.985	0.156	1227.512	1285.304	11.676	-93.713	-91.696	0.0
66	4379	4380	NS	1	57.664	58.387	0.0	0.003	1.985	0.157	1227.704	1285.32	11.672	-93.713	-91.696	0.0
67	4379	4380	SN	1	57.511	58.335	0.0	0.003	1.974	0.207	1204.752	1282.968	14.659	-93.535	-91.765	0.0
68	4379	4380	SN	1	57.511	58.314	0.0	0.003	346.138	0.211	1204.704	1282.944	14.376	-93.473	-91.765	0.0
69	4379	4380	SN	1	57.511	58.335	0.0	0.003	1.974	0.201	1204.752	1282.752	13.688	-93.535	-91.765	0.0
70	4380	4381	SN	1	57.517	58.312	0.0	0.003	1.98	0.201	1204.968	1282.864	13.952	-93.631	-91.783	0.0
71	4380	4381	SN	3	57.513	58.312	0.0	0.003	1.98	0.2	1204.696	1282.864	13.971	-93.528	-91.784	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	4380	4381	NS	1	57.647	58.385	0.0	0.003	1.98	0.159	1227.512	1285.128	11.647	-93.623	-91.724	0.0
73	4380	4381	NS	2	57.648	58.386	0.0	0.003	1.98	0.159	1227.584	1285.168	11.623	-93.623	-91.724	0.0
74	4381	4382	SN	1	57.518	58.314	0.0	0.003	1.98	0.202	1204.736	1282.408	13.185	-93.458	-91.784	0.0
75	4381	4382	NS	1	57.654	58.395	0.0	0.003	180.914	0.16	1227.952	1284.976	10.351	-93.835	-91.717	0.0
76	4381	4382	NS	2	57.654	58.395	0.0	0.003	180.914	0.159	1227.952	1284.976	10.35	-93.835	-91.717	0.0
77	4381	4382	SN	1	57.518	58.314	0.0	0.003	1.98	0.213	1204.736	1282.672	14.388	-93.458	-91.784	0.0
78	4381	4382	SN	1	57.518	58.314	0.0	0.003	346.154	0.212	1204.736	1282.648	13.741	-93.458	-91.784	0.0
79	4382	4383	SN	3	57.516	58.312	0.0	0.003	346.232	0.222	1205.624	1282.624	12.182	-93.405	-91.785	0.0
80	4382	4383	SN	1	57.515	58.31	0.0	0.003	345.051	0.212	1205.216	1282.344	11.57	-93.393	-91.785	0.0
81	4382	4383	NS	1	57.645	58.38	0.0	0.003	26.665	0.198	1227.856	1284.824	9.694	-93.8	-91.729	0.0
82	4382	4383	SN	1	57.515	58.31	0.0	0.003	345.051	0.229	1205.216	1282.664	13.057	-93.405	-91.785	0.0
83	4382	4383	NS	2	57.65	58.393	0.0	0.003	26.654	0.198	1228.272	1284.896	9.69	-93.9	-91.73	0.0
84	4383	4384	NS	2	57.646	58.411	0.0	0.003	1.985	0.154	1227.752	1284.992	9.616	-93.729	-91.729	0.0
85	4383	4384	NS	1	57.642	58.399	0.0	0.003	1.985	0.154	1227.448	1284.896	9.62	-93.738	-91.729	0.0
86	4383	4384	SN	1	57.543	58.315	0.0	0.003	1.98	0.208	1205.88	1282.76	11.897	-93.404	-91.741	0.0
87	4383	4384	SN	2	57.543	58.315	0.0	0.003	1.98	0.208	1205.88	1282.736	11.901	-93.405	-91.741	0.0
88	4384	4385	SN	1	57.543	58.312	0.0	0.003	1.98	0.201	1205.496	1282.696	11.944	-93.445	-91.729	0.0
89	4384	4385	NS	1	57.677	58.384	0.0	0.003	1.985	0.164	1228.368	1284.936	10.917	-93.586	-91.73	0.0
90	4385	4386	NS	1	57.678	58.383	0.0	0.003	1.985	0.158	1228.424	1284.712	10.137	-93.588	-91.702	0.0
91	4385	4386	SN	1	57.525	58.311	0.0	0.003	242.892	0.206	1205.448	1282.488	12.277	-93.461	-91.766	0.0
92	4386	4387	NS	1	57.651	58.384	0.0	0.003	1.985	0.157	1227.752	1284.704	10.105	-93.734	-91.72	0.0
93	4386	4387	SN	1	57.517	58.31	0.0	0.003	1.974	0.208	1205.76	1282.464	12.813	-93.364	-91.769	0.0
94	4387	4388	NS	1	57.648	58.384	0.0	0.003	26.047	0.196	1227.664	1284.72	9.873	-93.852	-91.73	0.0
95	4387	4388	NS	1	57.648	58.384	0.0	0.003	26.047	0.191	1227.664	1284.72	7.809	-93.852	-91.73	0.0
96	4387	4388	SN	2	57.522	58.311	0.0	0.003	329.405	0.204	1205.776	1282.416	12.991	-93.542	-91.76	0.0
97	4388	4389	SN	1	57.523	58.311	0.0	0.003	2.598	0.218	1205.16	1282.408	12.866	-93.496	-91.785	0.0
98	4388	4389	NS	1	57.648	58.383	0.0	0.003	1.98	0.143	1227.832	1284.728	5.114	-93.7	-91.729	0.0
99	4388	4389	NS	1	57.648	58.383	0.0	0.003	1.98	0.155	1227.832	1284.744	10.117	-93.7	-91.729	0.0
100	4389	4390	NS	1	57.662	58.383	0.0	0.003	26.411	0.24	1228.144	1284.096	2.08	-93.718	-91.728	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	4361	4362	SN	1	-34.821	19.191	0.0	-34.881	19.653	0.0	-27.006	23.213	0.175	-27.792	23.51	0.193	0.083	209.354	1.432	0.083	219.559	1.287	0.083	34.663	0.1	0.083	41.536	0.108
2	4361	4362	SN	1	-34.281	19.194	0.0	-34.666	19.652	0.0	-26.791	23.213	0.175	-27.891	23.512	0.192	0.083	184.846	1.44	0.083	201.986	1.292	0.083	32.995	0.1	0.083	42.49	0.107
3	4361	4362	SN	1	-34.281	19.194	0.0	-34.666	19.652	0.0	-26.791	23.213	0.177	-27.891	23.512	0.176	0.083	184.846	1.383	0.083	201.986	1.163	0.083	32.995	0.102	0.083	42.49	0.11
4	4362	4363	NS	1	-34.925	21.018	0.0	-34.397	21.765	0.0	-11.29	22.571	0.007	-9.439	23.883	0.182	0.083	214.404	1.74	0.083	189.858	1.625	0.083	0.993	0.0	0.083	0.672	0.0
5	4362	4363	SN	1	-34.903	18.985	0.0	-33.562	20.122	0.0	-29.357	22.634	0.045	-31.229	24.37	0.246	0.083	213.333	1.034	0.083	156.642	0.87	0.083	59.527	0.08	0.083	91.584	0.133
6	4362	4363	SN	2	-34.903	18.985	0.0	-33.562	20.122	0.0	-29.357	22.634	0.045	-31.229	24.37	0.247	0.083	213.333	1.034	0.083	156.642	0.87	0.083	59.527	0.08	0.083	91.584	0.127
7	4362	4363	NS	1	-34.925	21.018	0.0	-34.397	21.765	0.0	-11.29	22.571	0.007	-9.439	23.883	0.182	0.083	214.404	1.737	0.083	189.858	1.627	0.083	0.993	0.0	0.083	0.672	0.0
8	4363	4364	SN	1	-34.538	18.007	0.0	-34.946	18.812	0.0	-25.862	23.338	0.2	-14.733	23.861	0.821	0.083	196.082	2.467	0.083	215.453	1.895	0.083	26.663	0.031	0.083	2.115	0.028
9	4363	4364	SN	1	-34.538	18.007	0.0	-34.946	18.812	0.0	-25.862	23.338	0.2	-14.733	23.861	0.818	0.083	196.082	2.47	0.083	215.453	1.895	0.083	26.663	0.031	0.083	2.115	0.027
10	4363	4364	NS	1	-34.583	15.152	0.0	-34.764	15.701	0.0	-14.037	22.17	0.004	-22.051	23.201	0.114	0.084	198.128	2.39	0.084	206.547	2.47	0.083	1.811	0.004	0.083	11.12	0.023
11	4363	4364	NS	1	-34.583	15.152	0.0	-34.764	15.701	0.0	-14.037	22.17	0.004	-22.051	23.201	0.114	0.084	198.128	2.386	0.084	206.547	2.469	0.083	1.811	0.004	0.083	11.12	0.023
12	4363	4364	SN	1	-34.538	18.007	0.0	-34.946	18.812	0.0	-25.862	23.338	0.21	-14.733	23.861	0.848	0.083	196.082	2.428	0.083	215.453	1.879	0.083	26.663	0.032	0.083	2.115	0.028
13	4364	4365	SN	1	-34.984	17.952	0.0	-34.399	19.574	0.0	1.162	22.232	0.017	2.706	22.978	0.216	0.083	217.279	2.07	0.083	189.904	1.712	0.083	0.128	0.0	0.083	0.114	0.0
14	4364	4365	SN	1	-34.984	17.952	0.0	-34.399	19.574	0.0	1.162	22.232	0.012	2.706	22.978	0.245	0.083	217.279	2.078	0.083	189.904	1.717	0.083	0.128	0.0	0.083	0.114	0.0
15	4364	4365	SN	1	-34.984	17.952	0.0	-34.399	19.574	0.0	1.162	22.232	0.017	2.706	22.978	0.219	0.083	217.279	2.112	0.083	189.904	1.736	0.083	0.128	0.0	0.083	0.114	0.0
16	4364	4365	NS	1	-33.684	13.116	0.0	-34.881	15.795	0.0	-33.862	21.983	0.0	-34.232	23.427	0.098	0.085	161.124	1.827	0.084	212.231	2.093	0.083	167.838	0.148	0.083	182.746	0.12
17	4364	4365	NS	1	-33.684	13.116	0.0	-34.881	15.795	0.0	-33.862	21.983	0.0	-34.232	23.427	0.097	0.085	161.124	1.827	0.084	212.231	2.093	0.083	167.838	0.148	0.083	182.746	0.119
18	4365	4366	NS	1	-34.071	12.568	0.0	-34.818	15.798	0.0	-18.698	22.399	0.02	-11.042	23.174	0.077	0.086	176.12	2.563	0.084	209.158	3.008	0.083	5.174	0.004	0.083	0.942	0.0
19	4365	4366	SN	1	-34.939	17.621	0.0	-34.662	19.189	0.0	0.848	22.296	0.024	3.184	23.27	0.951	0.083	215.079	2.77	0.083	201.783	2.228	0.083	0.131	0.0	0.083	0.11	0.0
20	4365	4366	SN	2	-34.939	17.621	0.0	-34.662	19.189	0.0	0.848	22.296	0.024	3.184	23.27	0.895	0.083	215.079	2.709	0.083	201.783	2.178	0.083	0.131	0.0	0.083	0.11	0.0
21	4365	4366	NS	1	-34.071	12.568	0.0	-34.818	15.798	0.0	-18.698	22.399	0.02	-11.042	23.174	0.077	0.086	176.12	2.576	0.084	209.158	3.006	0.083	5.174	0.004	0.083	0.942	0.0
22	4365	4366	SN	1	-34.939	17.621	0.0	-34.662	19.189	0.0	0.848	22.296	0.026	3.184	23.27	0.975	0.083	215.079	2.714	0.083	201.783	2.181	0.083	0.131	0.0	0.083	0.11	0.0
23	4366	4367	SN	1	-34.795	18.376	0.0	-34.942	19.171	0.0	1.123	21.949	0.0	4.4	22.186	0.007	0.083	208.082	4.223	0.083	215.205	3.778	0.083	0.128	0.0	0.083	0.103	0.0
24	4366	4367	NS	1	-34.499	14.636	0.0	-34.181	14.929	0.0	-12.274	22.449	0.004	-23.418	23.071	0.148	0.084	194.38	3.094	0.084	180.619	2.36	0.083	1.229	0.004	0.083	15.212	0.014
25	4366	4367	NS	1	-34.499	14.636	0.0	-34.181	14.929	0.0	-12.274	22.449	0.004	-23.418	23.071	0.148	0.084	194.38	3.094	0.084	180.619	2.36	0.083	1.229	0.004	0.083	15.212	0.014
26	4366	4367	SN	1	-34.795	18.376	0.0	-34.942	19.171	0.0	1.123	21.949	0.0	2.746	23.089	0.185	0.083	208.082	4.222	0.083	215.205	3.774	0.083	0.128	0.0	0.083	0.113	0.0
27	4366	4367	SN	1	-34.795	18.376	0.0	-34.942	19.171	0.0	1.123	21.949	0.0	2.746	23.089	0.189	0.083	208.082	4.344	0.083	215.205	3.806	0.083	0.128	0.0	0.083	0.113	0.0
28	4367	4368	SN	1	-34.665	17.384	0.0	-34.942	18.549	0.0	-2.142	22.87	0.273	-0.666	23.321	0.698	0.084	201.95	3.145	0.083	215.229	3.121	0.083	0.184	0.0	0.083	0.153	0.0
29	4367	4368	NS	1	-34.971	18.782	0.0	-33.887	19.629	0.0	-24.348	22.529	0.046	-21.419	23.513	0.587	0.083	222.201	2.87	0.083	168.84	2.705	0.083	18.831	0.165	0.083	9.627	0.062
30	4367	4368	NS	2	-34.971	18.782	0.0	-33.887	19.629	0.0	-24.348	22.529	0.046	-21.419	23.513	0.587	0.083	222.201	2.87	0.083	168.84	2.712	0.083	18.831	0.165	0.083	9.627	0.062
31	4367	4368	SN	1	-34.665	17.384	0.0	-34.942	18.549	0.0	-2.142	22.87	0.284	-0.666	23.321	0.725	0.084	201.95	3.282	0.083	215.229	2.905	0.083	0.184	0.0	0.083	0.153	0.0
32	4368	4369	SN	1	-34.029	20.331	0.0	-34.487	20.831	0.0	-13.039	23.454	0.28	-7.373	24.245	1.312	0.083	174.455	2.749	0.083	193.794	2.432	0.083	1.453	0.002	0.083	0.443	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

33	4368	4369	NS	1	-34.863	19.174	0.0	-34.755	19.672	0.0	3.056	22.35	0.011	1.86	23.679	0.676	0.083	211.308	3.861	0.083	206.138	3.195	0.083	0.111	0.0	0.083	0.121	0.0
34	4368	4369	SN	1	-34.029	20.331	0.0	-34.487	20.831	0.0	-13.039	23.454	0.266	-7.373	24.245	1.016	0.083	174.455	2.853	0.083	193.794	2.753	0.083	1.453	0.002	0.083	0.443	0.0
35	4368	4369	SN	1	-34.029	20.331	0.0	-34.487	20.831	0.0	-13.039	23.454	0.262	-7.373	24.245	1.312	0.083	174.455	2.843	0.083	193.794	2.73	0.083	1.453	0.001	0.083	0.443	0.0
36	4369	4370	SN	2	-34.765	18.162	0.0	-34.442	20.017	0.0	-31.172	23.006	0.104	-17.742	24.441	0.82	0.083	206.645	3.307	0.083	191.804	2.839	0.083	90.366	0.031	0.083	4.164	0.002
37	4369	4370	NS	2	-34.799	18.085	0.0	-34.605	18.427	0.0	-0.558	22.393	0.015	-0.21	24.616	1.479	0.083	208.277	2.897	0.083	199.125	2.388	0.083	0.151	0.0	0.083	0.146	0.0
38	4369	4370	SN	1	-34.765	18.162	0.0	-34.442	20.017	0.0	-31.172	23.006	0.104	-17.742	24.441	0.82	0.083	206.645	3.307	0.083	191.804	2.839	0.083	90.366	0.031	0.083	4.164	0.002
39	4369	4370	NS	1	-34.799	18.085	0.0	-34.605	18.427	0.0	-0.558	22.393	0.015	-0.21	24.616	1.479	0.083	208.277	2.897	0.083	199.125	2.388	0.083	0.151	0.0	0.083	0.146	0.0
40	4370	4371	SN	1	-35.001	21.022	0.0	-34.996	22.139	0.001	-6.113	22.829	0.128	-7.922	23.801	0.402	0.083	218.115	4.202	0.083	217.913	3.61	0.083	0.349	0.0	0.083	0.494	0.0
41	4370	4371	NS	1	-32.952	17.823	0.0	-34.301	18.829	0.0	-19.71	21.872	0.0	-24.062	24.089	2.03	0.083	136.142	1.192	0.083	185.748	1.127	0.083	6.513	0.089	0.083	17.632	0.056
42	4371	4372	NS	1	-34.996	16.115	0.0	-34.977	18.079	0.0	-25.281	22.056	0.006	-3.467	24.223	1.692	0.084	217.943	2.724	0.083	216.968	2.448	0.083	23.323	0.006	0.083	0.223	0.0
43	4371	4372	SN	1	-34.857	21.035	0.0	-34.982	22.044	0.001	-24.874	22.936	0.095	-22.772	23.62	0.353	0.083	211.048	4.64	0.083	217.199	3.92	0.083	21.249	0.102	0.083	13.118	0.028
44	4372	4373	NS	1	-33.659	16.638	0.0	-34.928	18.17	0.0	-8.654	22.413	0.103	-3.244	23.866	1.988	0.084	160.188	2.125	0.083	214.511	1.931	0.083	0.572	0.0	0.083	0.216	0.0
45	4372	4373	SN	1	-34.812	16.355	0.0	-34.985	15.764	0.0	-25.685	23.004	0.094	-28.967	23.71	0.37	0.084	208.902	6.009	0.084	217.37	5.121	0.083	25.596	0.05	0.083	54.431	0.058
46	4373	4374	SN	2	-34.75	15.747	0.0	-34.586	15.597	0.0	-26.811	22.52	0.129	-20.606	23.94	0.546	0.084	205.941	3.322	0.084	198.296	3.062	0.083	33.147	0.039	0.083	7.992	0.026
47	4373	4374	NS	1	-34.885	17.033	0.0	-34.886	17.74	0.0	-1.613	22.676	0.031	-0.826	24.093	2.277	0.084	212.418	3.679	0.083	212.5	3.624	0.083	0.172	0.0	0.083	0.156	0.0
48	4373	4374	NS	1	-34.885	17.031	0.0	-34.886	17.74	0.0	-1.613	22.676	0.025	-0.826	24.093	2.015	0.084	212.418	3.679	0.083	212.5	3.624	0.083	0.172	0.0	0.083	0.156	0.0
49	4374	4375	NS	1	-34.959	18.544	0.0	-34.86	20.164	0.0	3.088	22.175	0.02	2.984	23.909	1.76	0.083	216.071	3.535	0.083	211.16	3.204	0.083	0.111	0.0	0.083	0.111	0.0
50	4376	4377	NS	1	-34.837	20.702	0.0	-34.957	21.29	0.0	2.12	22.676	0.018	1.767	23.682	0.304	0.083	210.095	3.612	0.083	215.995	3.987	0.083	0.118	0.0	0.083	0.122	0.0
51	4376	4377	SN	1	-33.109	19.494	0.0	-34.461	19.912	0.0	-33.689	22.941	0.066	-25.237	24.641	0.23	0.083	141.139	1.897	0.083	192.625	1.485	0.083	161.271	0.069	0.083	23.094	0.067
52	4376	4377	NS	1	-34.837	20.702	0.0	-34.957	21.29	0.0	2.12	22.676	0.018	1.767	23.682	0.303	0.083	210.095	3.613	0.083	215.995	3.989	0.083	0.118	0.0	0.083	0.122	0.0
53	4376	4377	SN	1	-33.109	19.494	0.0	-34.461	19.912	0.0	-33.689	22.941	0.068	-25.237	24.641	0.236	0.083	141.139	1.9	0.083	192.625	1.485	0.083	161.271	0.071	0.083	23.094	0.069
54	4376	4377	SN	1	-33.109	19.494	0.0	-34.461	19.912	0.0	-33.689	22.941	0.066	-25.237	24.641	0.23	0.083	141.139	1.977	0.083	192.625	1.561	0.083	161.271	0.07	0.083	23.094	0.067
55	4377	4378	SN	1	-34.475	18.891	0.0	-33.532	19.769	0.0	-8.389	22.704	0.033	-13.134	23.767	0.337	0.083	193.239	2.507	0.083	155.586	1.988	0.083	0.542	0.0	0.083	1.484	0.005
56	4377	4378	NS	1	-34.318	20.232	0.0	-34.985	20.975	0.0	-7.851	22.395	0.003	-5.813	23.775	0.13	0.083	186.447	2.673	0.083	217.404	2.749	0.083	0.487	0.0	0.083	0.331	0.0
57	4377	4378	NS	1	-34.318	20.232	0.0	-34.985	20.975	0.0	-7.851	22.395	0.003	-5.813	23.775	0.131	0.083	186.447	2.673	0.083	217.404	2.749	0.083	0.487	0.0	0.083	0.331	0.0
58	4377	4378	SN	1	-34.475	18.891	0.0	-33.532	19.769	0.0	-8.389	22.704	0.033	-13.134	23.767	0.337	0.083	193.239	2.503	0.083	155.586	1.986	0.083	0.542	0.0	0.083	1.484	0.005
59	4377	4378	SN	1	-34.475	18.891	0.0	-33.532	19.769	0.0	-8.389	22.704	0.034	-13.134	23.767	0.345	0.083	193.239	2.454	0.083	155.586	1.964	0.083	0.542	0.0	0.083	1.484	0.005
60	4378	4379	SN	1	-34.994	18.156	0.0	-34.851	18.974	0.0	2.135	22.341	0.02	2.217	23.029	0.222	0.083	217.872	2.409	0.083	210.727	2.072	0.083	0.118	0.0	0.083	0.117	0.0
61	4378	4379	NS	1	-34.656	14.621	0.0	-34.603	16.04	0.0	-7.815	21.587	0.0	-16.915	23.15	0.094	0.084	201.474	2.839	0.084	199.061	2.882	0.083	0.483	0.0	0.083	3.452	0.01
62	4378	4379	NS	1	-34.656	14.621	0.0	-34.603	16.04	0.0	-7.815	21.587	0.0	-16.915	23.15	0.094	0.084	201.474	2.839	0.084	199.061	2.882	0.083	0.483	0.0	0.083	3.452	0.01
63	4378	4379	SN	1	-34.994	18.156	0.0	-34.851	18.974	0.0	2.135	21.974	0.0	2.217	23.029	0.241	0.083	217.872	2.37	0.083	210.727	2.085	0.083	0.118	0.0	0.083	0.117	0.0
64	4378	4379	SN	2	-34.994	18.156	0.0	-34.851	18.974	0.0	2.135	22.341	0.02	2.217	23.029	0.223	0.083	217.872	2.365	0.083	210.727	2.075	0.083	0.118	0.0	0.083	0.117	0.0
65	4379	4380	NS	1	-34.015	14.203	0.0	-30.369	17.187	0.0	-29.357	21.938	0.0	-33.265	23.109	0.076	0.085	173.896	1.267	0.084	75.119	1.17	0.083	59.531	0.016	0.083	146.317	0.041
66	4379	4380	NS	1	-34.917	14.203	0.0	-30.296	17.189	0.0	-29.529	21.938	0.0	-33.215	23.109	0.076	0.085	213.986	1.269	0.084	73.888	1.171	0.083	61.926	0.016	0.083	144.622	0.041
67	4379	4380	SN	1	-34.824	17.972	0.0	-34.776	19.031	0.0	1.536	22.658	0.144	2.619	22.774	0.622	0.083	209.473	2.867	0.083	207.188	2.42	0.083	0.124	0.0	0.083	0.114	0.0
68	4379	4380	SN	1	-34.745	17.972	0.0	-34.889	19.033	0.0	1.536	22.658	0.144	2.619	22.774	0.602	0.083	205.723	2.807	0.083	212.593	2.386	0.083	0.124	0.0	0.083	0.114	0.0
69	4379	4380	SN	1	-34.824	17.972	0.0	-34.776	19.031	0.0	1.536	22.658	0.153	2.619	22.774	0.685	0.083	209.473	2.816	0.083	207.188	2.385	0.083	0.124	0.0	0.083	0.114	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	4380	4381	SN	1	-34.997	18.196	0.0	-34.9	18.679	0.0	1.535	22.161	0.005	3.441	23.1	0.591	0.083	218.008	4.18	0.083	213.135	3.928	0.083	0.124	0.0	0.083	0.108	0.0
71	4380	4381	SN	3	-34.871	18.198	0.0	-34.67	18.679	0.0	1.536	22.161	0.005	3.441	23.1	0.591	0.083	211.741	4.18	0.083	202.108	3.92	0.083	0.124	0.0	0.083	0.108	0.0
72	4380	4381	NS	1	-34.798	14.568	0.0	-34.403	15.517	0.0	-26.079	22.849	0.019	-26.961	23.207	0.062	0.084	208.234	3.313	0.084	190.133	2.974	0.083	28.016	0.068	0.083	34.309	0.024
73	4380	4381	NS	2	-34.646	14.57	0.0	-34.605	15.517	0.0	-34.776	22.849	0.019	-26.876	23.207	0.062	0.084	201.084	3.303	0.084	199.156	2.978	0.083	207.183	0.069	0.083	33.645	0.024
74	4381	4382	SN	1	-34.461	17.242	0.0	-34.481	17.392	0.0	1.592	22.879	0.069	6.728	23.167	0.077	0.084	192.674	3.799	0.084	193.527	3.584	0.083	0.123	0.0	0.083	0.094	0.0
75	4381	4382	NS	1	-33.842	18.553	0.0	-34.841	18.592	0.0	-28.048	22.608	0.039	-28.786	23.413	0.282	0.083	167.083	3.026	0.083	210.26	2.84	0.083	44.063	0.123	0.083	52.209	0.065
76	4381	4382	NS	2	-33.842	18.553	0.0	-34.841	18.592	0.0	-28.048	22.608	0.039	-28.786	23.413	0.282	0.083	167.083	3.026	0.083	210.26	2.841	0.083	44.063	0.123	0.083	52.209	0.065
77	4381	4382	SN	1	-34.461	17.679	0.0	-34.481	18.659	0.0	1.592	22.879	0.072	4.799	23.167	0.085	0.083	192.674	3.911	0.083	193.527	3.584	0.083	0.123	0.0	0.083	0.101	0.0
78	4381	4382	SN	1	-34.461	17.679	0.0	-34.481	18.659	0.0	1.592	22.879	0.066	4.799	23.167	0.084	0.083	192.674	3.797	0.083	193.527	3.578	0.083	0.123	0.0	0.083	0.101	0.0
79	4382	4383	SN	3	-33.967	16.926	0.0	-34.67	17.754	0.0	-12.447	23.471	0.308	-5.091	24.194	1.081	0.084	171.955	3.795	0.083	202.129	3.397	0.083	1.276	0.002	0.083	0.291	0.0
80	4382	4383	SN	1	-34.085	16.931	0.0	-34.823	17.754	0.0	-12.47	23.471	0.313	-5.116	24.195	0.973	0.084	176.714	3.799	0.083	209.408	3.43	0.083	1.283	0.002	0.083	0.292	0.0
81	4382	4383	NS	1	-34.9	19.131	0.0	-34.629	19.723	0.0	3.172	22.58	0.111	2.681	24.282	0.97	0.083	213.179	3.318	0.083	200.255	2.959	0.083	0.11	0.0	0.083	0.114	0.0
82	4382	4383	SN	1	-34.085	16.931	0.0	-34.823	17.754	0.0	-12.47	23.471	0.328	-5.116	24.195	1.083	0.084	176.714	3.808	0.083	209.408	3.189	0.083	1.283	0.002	0.083	0.292	0.0
83	4382	4383	NS	2	-34.911	19.135	0.0	-34.685	19.726	0.0	3.165	22.585	0.111	2.68	24.282	0.976	0.083	213.711	3.325	0.083	202.873	2.963	0.083	0.11	0.0	0.083	0.114	0.0
84	4383	4384	NS	2	-34.614	19.389	0.0	-34.6	19.67	0.0	-5.307	22.896	0.069	-2.515	24.041	0.94	0.083	199.603	4.967	0.083	198.927	4.163	0.083	0.302	0.0	0.083	0.194	0.0
85	4383	4384	NS	1	-34.861	19.389	0.0	-34.945	19.669	0.0	-5.304	22.893	0.069	-2.51	24.039	0.944	0.083	211.251	4.968	0.083	215.4	4.155	0.083	0.302	0.0	0.083	0.194	0.0
86	4383	4384	SN	1	-34.256	19.386	0.0	-34.942	19.845	0.0	-7.071	23.145	0.144	-17.609	24.093	1.002	0.083	183.802	1.691	0.083	215.205	1.98	0.083	0.418	0.0	0.083	4.041	0.002
87	4383	4384	SN	2	-34.256	19.386	0.0	-34.942	19.845	0.0	-7.071	23.14	0.144	-17.609	24.089	1.002	0.083	183.802	1.691	0.083	215.205	1.98	0.083	0.418	0.0	0.083	4.041	0.002
88	4384	4385	SN	1	-34.79	19.881	0.0	-34.541	20.012	0.0	-24.685	23.109	0.111	-8.733	23.618	0.568	0.083	207.852	4.119	0.083	196.244	3.596	0.083	20.346	0.003	0.083	0.581	0.0
89	4384	4385	NS	1	-33.993	17.665	0.0	-34.83	18.855	0.0	-24.766	22.186	0.004	-33.358	24.444	2.002	0.083	172.992	2.56	0.083	209.792	1.802	0.083	20.726	0.25	0.083	149.485	0.165
90	4385	4386	NS	1	-34.484	16.66	0.0	-34.685	16.68	0.0	-29.667	22.102	0.005	-18.056	24.316	1.819	0.084	193.658	1.449	0.084	202.831	1.082	0.083	63.934	0.101	0.083	4.472	0.023
91	4385	4386	SN	1	-34.976	20.829	0.0	-34.032	22.242	0.001	-23.987	22.836	0.144	-31.588	23.881	0.357	0.083	217.499	4.022	0.083	174.575	3.59	0.083	17.334	0.076	0.083	99.455	0.082
92	4386	4387	NS	1	-34.821	16.33	0.0	-34.758	16.791	0.0	-20.183	22.059	0.011	-14.365	24.386	1.791	0.084	209.346	3.03	0.084	206.273	2.748	0.083	7.258	0.025	0.083	1.948	0.003
93	4386	4387	SN	1	-34.765	21.573	0.0	-34.898	21.94	0.0	-23.655	22.863	0.071	-21.927	23.646	0.286	0.083	206.634	5.77	0.083	213.115	5.498	0.083	16.064	0.032	0.083	10.809	0.009
94	4387	4388	NS	1	-34.713	17.599	0.0	-34.86	17.747	0.0	-8.799	22.413	0.029	-7.535	24.175	2.014	0.083	204.185	3.828	0.083	214.436	3.464	0.083	0.589	0.0	0.083	0.458	0.0
95	4387	4388	NS	1	-34.713	17.599	0.0	-34.86	17.747	0.0	-8.799	22.413	0.036	-7.535	24.175	2.452	0.083	204.185	3.837	0.083	214.436	3.464	0.083	0.589	0.0	0.083	0.458	0.0
96	4387	4388	SN	2	-34.905	16.2	0.0	-34.374	15.155	0.0	-14.562	23.657	0.115	-12.332	23.801	0.384	0.084	213.418	4.133	0.084	188.82	3.588	0.083	2.036	0.007	0.083	1.244	0.002
97	4388	4389	SN	1	-33.905	14.245	0.0	-33.463	17.622	0.0	-14.497	23.244	0.234	-24.374	23.575	0.7	0.085	169.547	1.601	0.083	153.138	1.316	0.083	2.007	0.013	0.083	18.946	0.018
98	4388	4389	NS	1	-34.979	16.589	0.0	-34.877	17.644	0.0	1.957	22.235	0.075	2.132	24.426	3.037	0.084	217.086	2.185	0.083	212.01	2.132	0.083	0.12	0.0	0.083	0.118	0.0
99	4388	4389	NS	1	-34.979	16.661	0.0	-34.877	17.644	0.0	1.645	22.441	0.047	2.132	24.424	2.28	0.084	217.086	2.176	0.083	212.01	2.132	0.083	0.123	0.0	0.083	0.118	0.0
100	4389	4390	NS	1	-34.717	12.472	0.0	-34.99	18.598	0.0	2.141	21.863	0.0	2.865	21.712	0.0	0.086	204.372	3.412	0.083	217.633	3.029	0.083	0.118	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