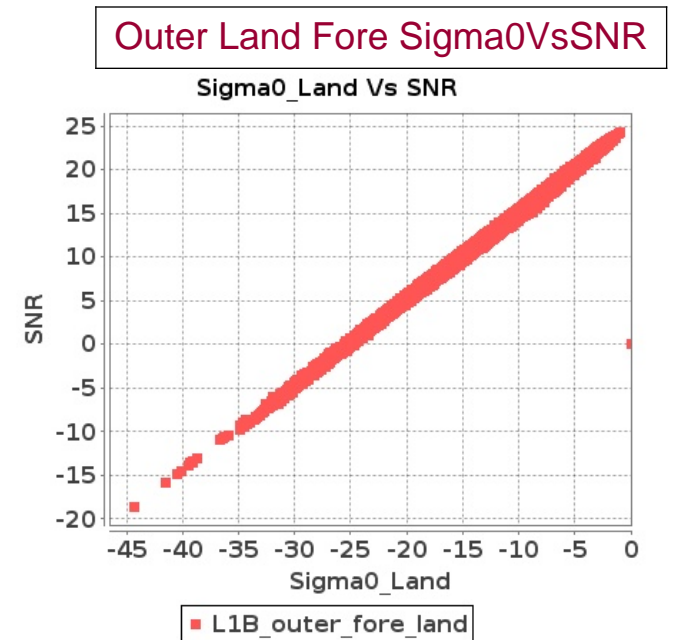
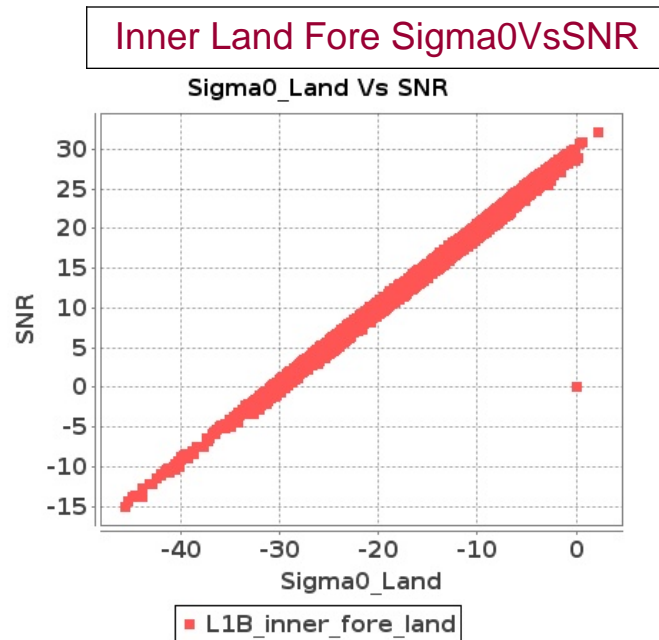
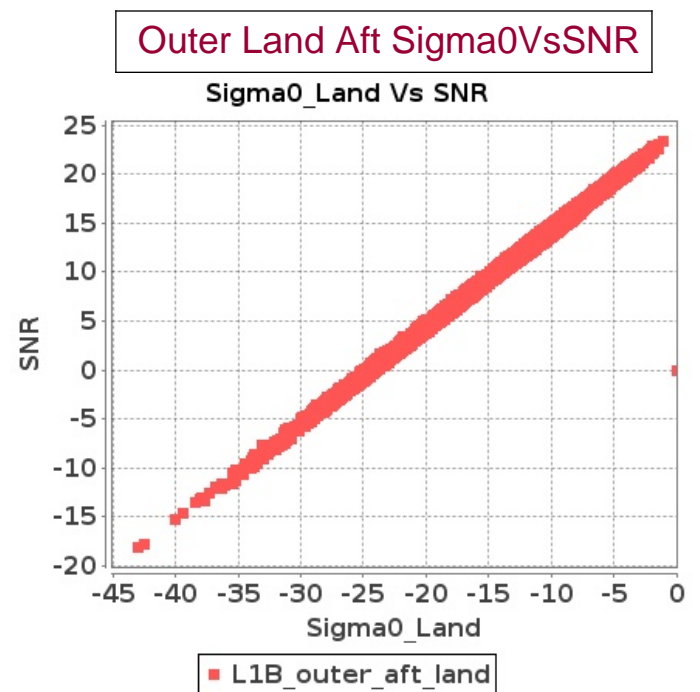
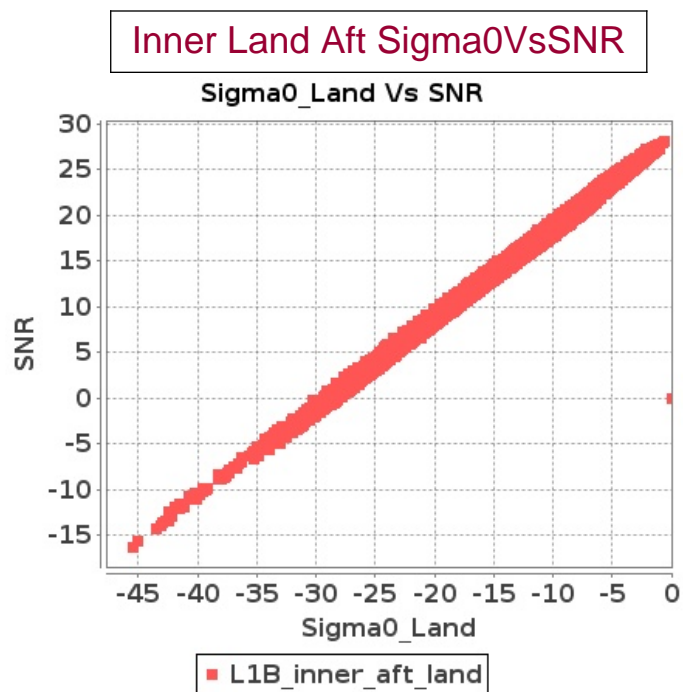
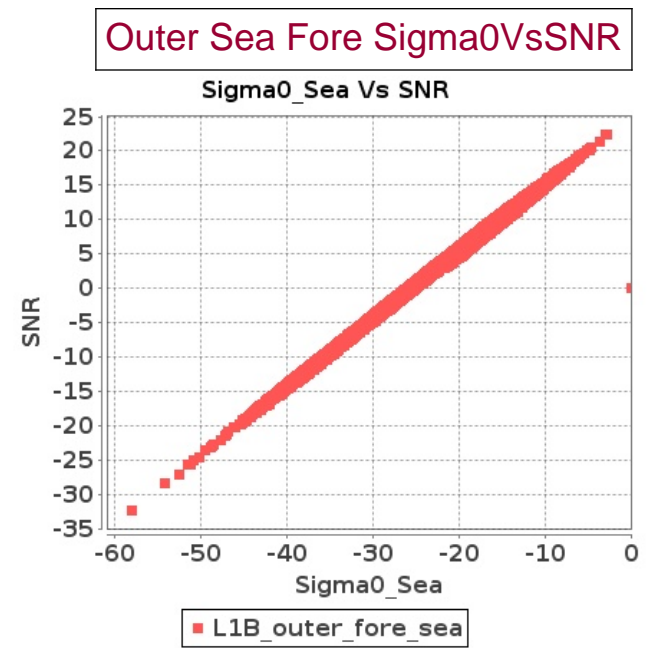
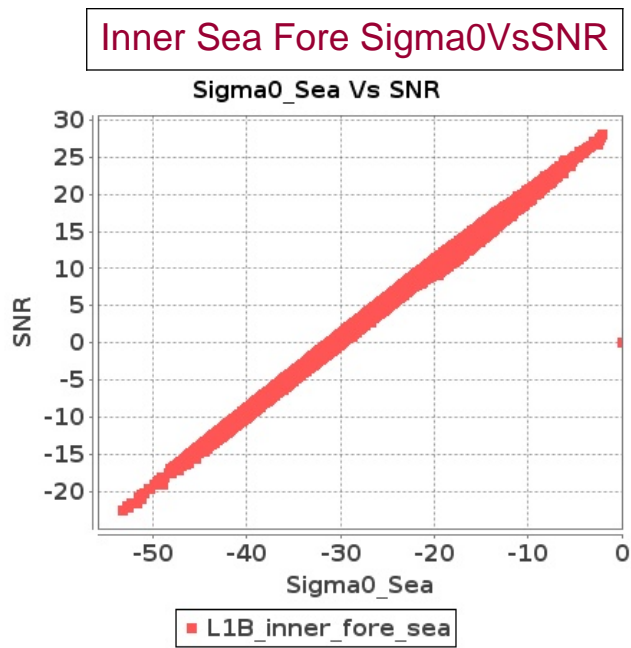
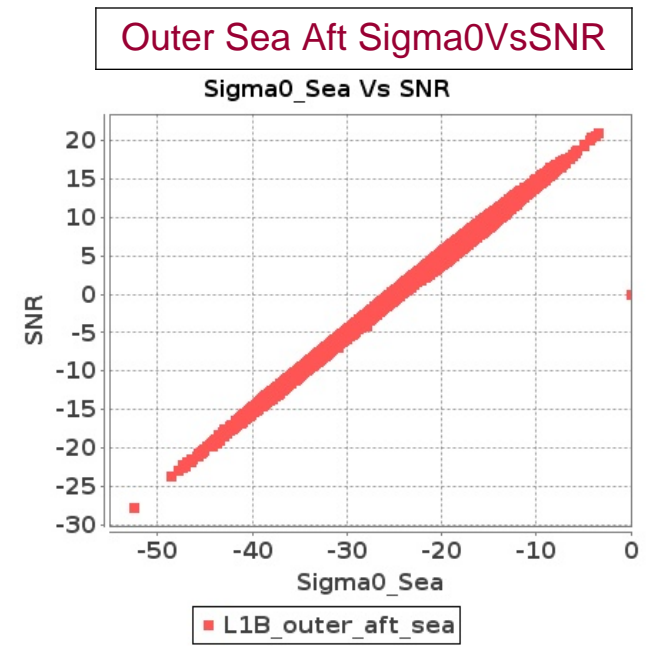
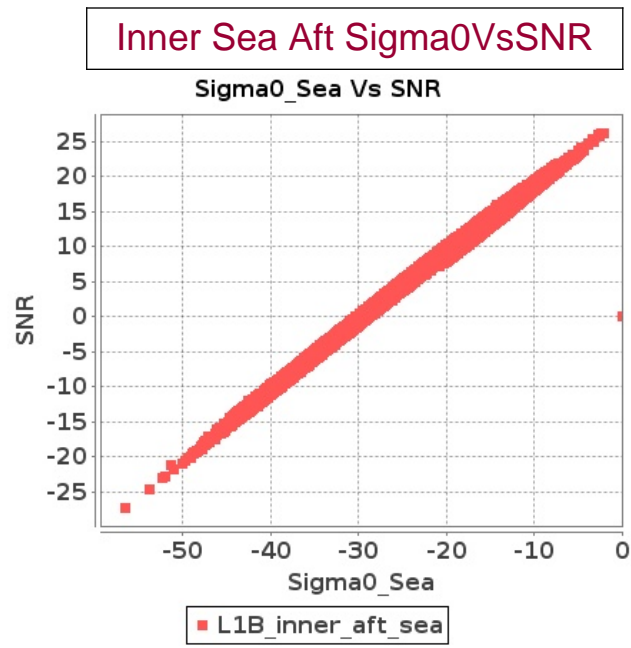
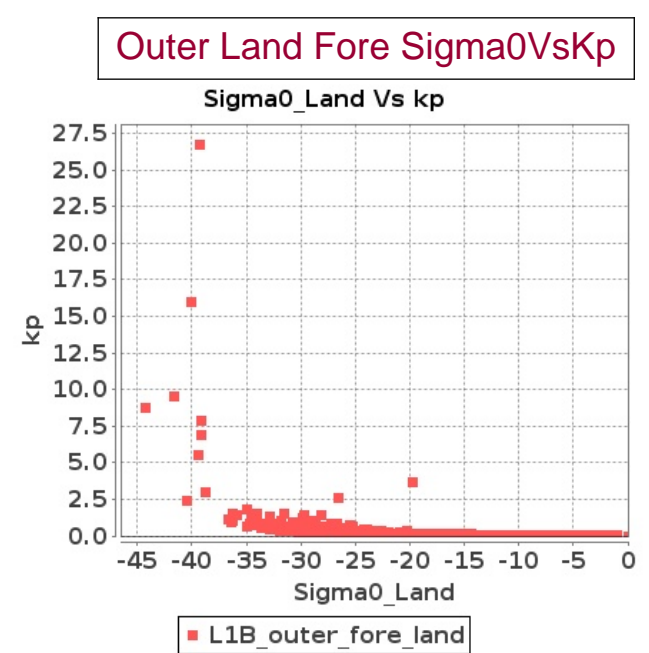
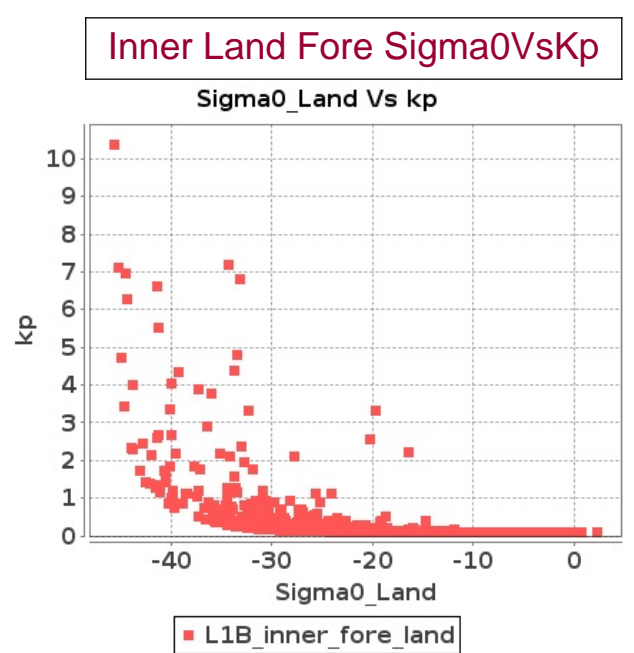
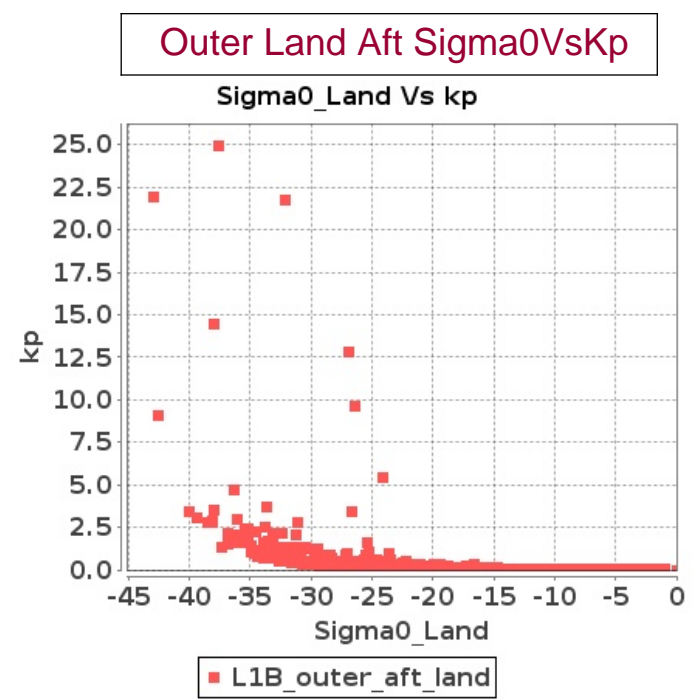
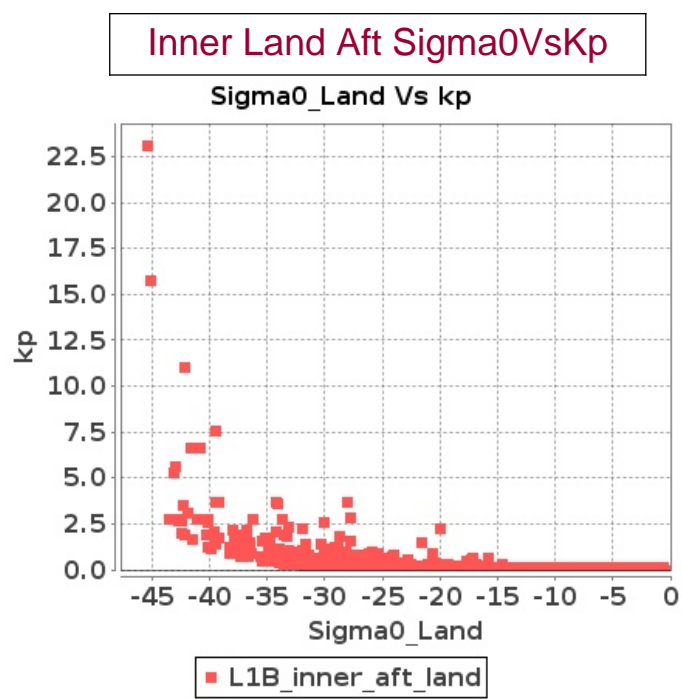
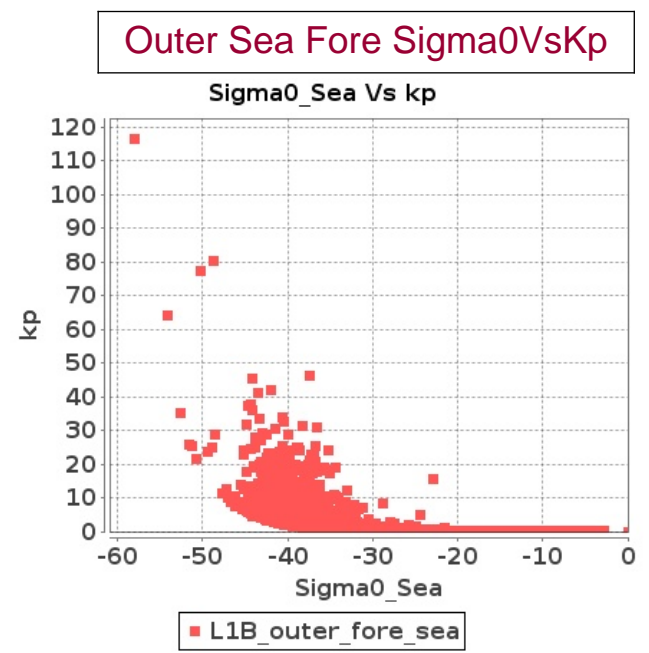
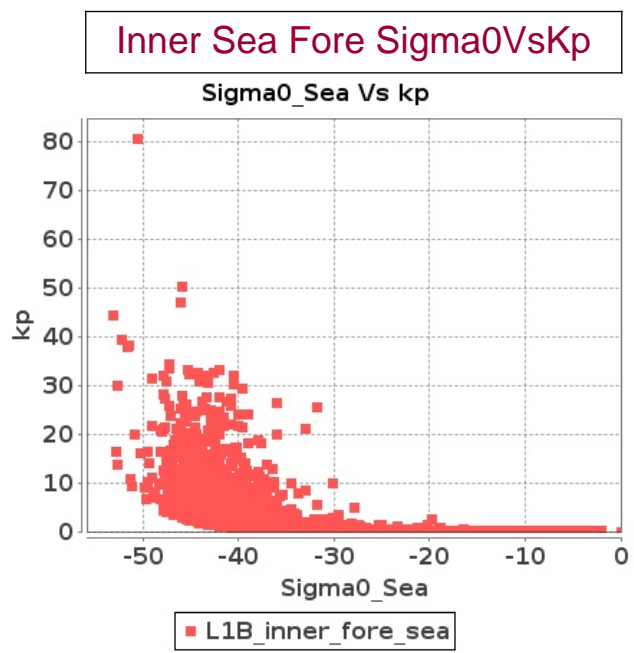
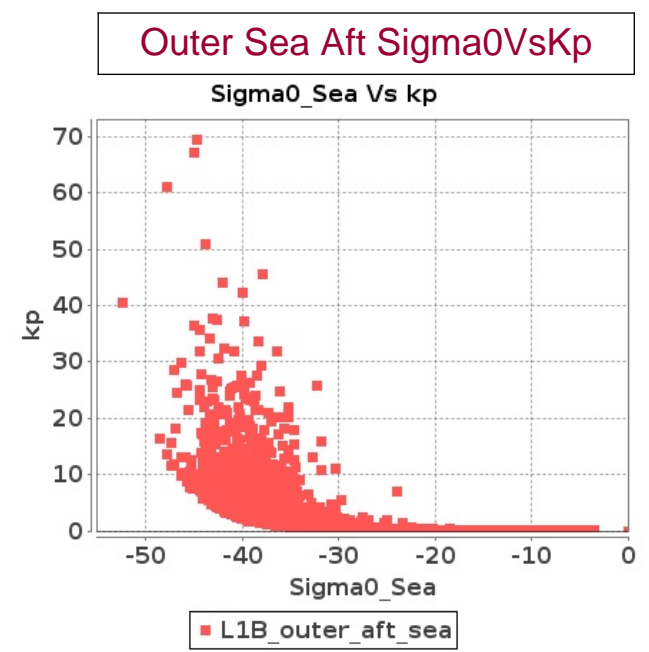
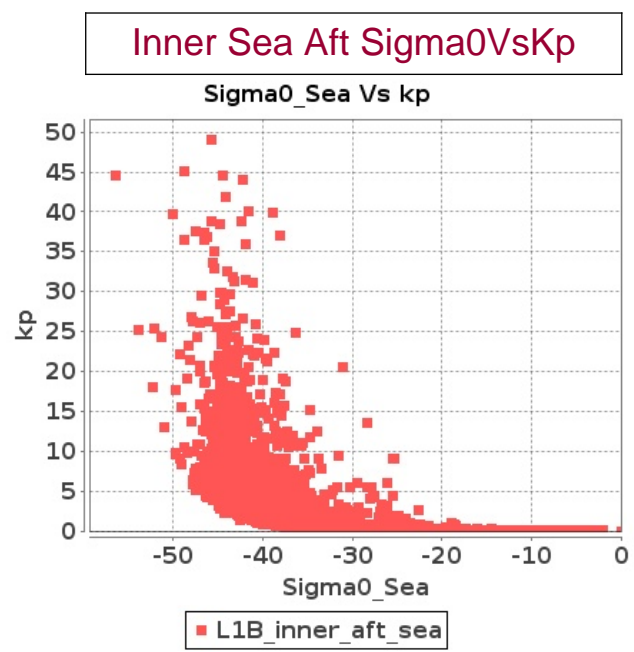


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-JUL-2017 To 29-JUL-2017





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

Report between 28-JUL-2017 To 29-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	4419	4420	SN	1	48.713	49.395	0.0	0.003	2.857	0.161	1028.432	1088.936	0.0	-91.883	-89.291	0.0
2	4420	4421	NS	1	48.863	49.472	0.0	0.003	1.814	0.188	1048.144	1090.592	0.0	-92.07	-89.323	0.0
3	4420	4421	SN	2	48.726	49.392	0.0	0.003	208.495	0.142	1028.008	1088.896	0.0	-91.793	-89.265	0.0
4	4420	4421	NS	1	48.863	49.472	0.0	0.003	1.814	0.188	1048.144	1090.592	0.0	-92.07	-89.323	0.0
5	4421	4422	NS	1	48.862	49.457	0.0	0.003	6.16	0.198	1048.624	1090.784	0.0	-92.164	-89.271	0.0
6	4421	4422	SN	2	48.708	49.393	0.0	0.003	1.809	0.136	1027.392	1089.04	0.0	-91.979	-89.3	0.0
7	4421	4422	SN	1	48.708	49.393	0.0	0.003	1.809	0.137	1027.392	1089.04	0.0	-91.979	-89.3	0.0
8	4421	4422	NS	1	48.862	49.457	0.0	0.003	6.16	0.198	1048.624	1090.784	0.0	-92.164	-89.271	0.0
9	4422	4423	NS	1	48.862	49.457	0.0	0.003	1.814	0.187	1048.768	1090.712	0.0	-92.364	-89.321	0.0
10	4422	4423	SN	1	48.716	49.392	0.0	0.003	1.809	0.136	1027.352	1088.952	0.0	-92.004	-89.299	0.0
11	4423	4424	SN	1	48.72	49.409	0.0	0.003	1.809	0.136	1027.512	1088.312	0.0	-92.127	-89.299	0.0
12	4423	4424	SN	1	48.72	49.409	0.0	0.003	1.809	0.138	1027.512	1088.816	0.0	-92.127	-89.299	0.0
13	4423	4424	NS	1	48.863	49.499	0.0	0.003	6.188	0.207	1048.856	1090.568	0.0	-92.269	-89.323	0.0
14	4423	4424	NS	1	48.863	49.499	0.0	0.003	6.188	0.208	1048.856	1090.568	0.0	-92.269	-89.323	0.0
15	4423	4424	SN	2	48.72	49.41	0.0	0.003	7.181	0.146	1027.568	1088.8	0.0	-92.046	-89.298	0.0
16	4424	4425	NS	2	48.818	49.49	0.0	0.003	6.188	0.21	1048.432	1090.44	0.0	-92.21	-89.323	0.0
17	4424	4425	NS	1	48.818	49.49	0.0	0.003	6.188	0.21	1048.432	1090.44	0.0	-92.21	-89.323	0.0
18	4424	4425	SN	1	48.732	49.417	0.0	0.003	1.809	0.138	1027.376	1088.72	0.0	-91.802	-89.299	0.0
19	4425	4426	SN	1	48.714	49.391	0.0	0.003	1.814	0.151	1027.504	1088.624	0.0	-91.836	-89.299	0.0
20	4425	4426	SN	1	48.714	49.391	0.0	0.003	1.814	0.144	1027.504	1088.152	0.0	-91.836	-89.299	0.0
21	4425	4426	SN	1	48.714	49.391	0.0	0.003	7.28	0.153	1027.504	1088.6	0.0	-91.836	-89.299	0.0
22	4425	4426	NS	1	48.821	49.461	0.0	0.003	6.188	0.203	1048.12	1090.32	0.0	-92.198	-89.338	0.0
23	4426	4427	SN	1	48.743	49.392	0.0	0.003	1.814	0.157	1028.232	1088.712	0.0	-91.806	-89.295	0.0
24	4426	4427	NS	1	48.829	49.484	0.0	0.003	1.814	0.189	1048.4	1090.36	0.0	-92.197	-89.341	0.0
25	4426	4427	SN	1	48.743	49.392	0.0	0.003	7.28	0.157	1028.232	1088.696	0.0	-91.809	-89.295	0.0
26	4426	4427	SN	1	48.743	49.392	0.0	0.003	1.814	0.147	1028.232	1088.248	0.0	-91.809	-89.295	0.0
27	4426	4427	NS	2	48.829	49.484	0.0	0.003	1.814	0.189	1048.4	1090.36	0.0	-92.197	-89.341	0.0
28	4427	4428	NS	1	48.778	49.454	0.0	0.003	6.199	0.209	1047.904	1090.368	0.0	-92.104	-89.338	0.0
29	4427	4428	NS	2	48.817	49.456	0.0	0.003	6.204	0.209	1047.944	1090.392	0.0	-92.231	-89.338	0.0
30	4427	4428	SN	3	48.758	49.393	0.0	0.003	1.814	0.139	1027.92	1088.712	0.0	-92.355	-89.249	0.0
31	4427	4428	SN	4	48.723	49.393	0.0	0.003	1.814	0.139	1027.896	1088.696	0.0	-92.355	-89.249	0.0
32	4428	4429	SN	1	48.751	49.392	0.0	0.003	1.809	0.139	1028.088	1088.536	0.0	-91.831	-89.287	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	4428	4429	NS	2	48.852	49.454	0.0	0.003	1.814	0.198	1048.152	1090.256	0.0	-92.271	-89.311	0.0
34	4428	4429	NS	1	48.843	49.453	0.0	0.003	1.814	0.197	1048.088	1090.232	0.0	-92.272	-89.311	0.0
35	4429	4430	NS	1	48.848	49.462	0.0	0.003	1.814	0.193	1048.208	1090.16	0.0	-92.146	-89.319	0.0
36	4429	4430	SN	1	48.757	49.391	0.0	0.003	1.814	0.143	1027.768	1088.408	0.0	-92.025	-89.269	0.0
37	4430	4431	SN	1	48.715	49.39	0.0	0.003	1.809	0.142	1028.096	1088.392	0.0	-91.8	-89.27	0.0
38	4430	4431	NS	1	48.814	49.498	0.0	0.003	1.814	0.192	1048.2	1090.176	0.0	-92.129	-89.342	0.0
39	4431	4432	NS	1	48.83	49.488	0.0	0.003	1.814	0.192	1048.208	1090.136	0.0	-92.243	-89.34	0.0
40	4431	4432	NS	1	48.83	49.488	0.0	0.003	1.814	0.195	1048.208	1090.128	0.0	-92.243	-89.34	0.0
41	4431	4432	SN	2	48.713	49.391	0.0	0.003	1.809	0.139	1028.424	1088.4	0.0	-92.124	-89.297	0.0
42	4432	4433	NS	1	48.828	49.488	0.0	0.003	1.82	0.19	1047.904	1090.16	0.0	-92.246	-89.34	0.0
43	4434	4435	NS	1	48.846	49.464	0.0	0.003	1.814	0.195	1048.784	1089.936	0.0	-92.129	-89.31	0.0
44	4434	4435	SN	1	48.72	49.431	0.0	0.003	1.809	0.15	1027.864	1088.216	0.0	-92.361	-89.278	0.0
45	4434	4435	NS	1	48.846	49.464	0.0	0.003	1.814	0.195	1048.784	1089.936	0.0	-92.129	-89.31	0.0
46	4434	4435	SN	1	48.72	49.431	0.0	0.003	1.809	0.148	1027.864	1087.776	0.0	-92.361	-89.278	0.0
47	4434	4435	SN	1	48.72	49.431	0.0	0.003	7.17	0.157	1027.864	1088.208	0.0	-92.361	-89.278	0.0
48	4435	4436	SN	1	48.731	49.389	0.0	0.003	1.809	0.138	1027.688	1088.4	0.0	-91.897	-89.274	0.0
49	4435	4436	NS	1	48.866	49.504	0.0	0.003	6.21	0.199	1049.016	1090.176	0.0	-92.006	-89.286	0.0
50	4435	4436	NS	1	48.866	49.504	0.0	0.003	6.21	0.199	1049.016	1090.176	0.0	-92.006	-89.286	0.0
51	4435	4436	SN	1	48.731	49.389	0.0	0.003	1.809	0.138	1027.688	1087.952	0.0	-91.897	-89.274	0.0
52	4435	4436	SN	1	48.731	49.389	0.0	0.003	1.809	0.138	1027.688	1088.4	0.0	-91.897	-89.274	0.0
53	4436	4437	SN	1	48.711	49.389	0.0	0.003	306.193	0.138	1027.576	1088.44	0.0	-91.837	-89.299	0.0
54	4436	4437	SN	1	48.711	49.389	0.0	0.003	306.193	0.147	1027.576	1088.424	0.0	-91.837	-89.299	0.0
55	4436	4437	SN	1	48.711	49.389	0.0	0.003	306.193	0.138	1027.576	1087.992	0.0	-91.837	-89.299	0.0
56	4436	4437	NS	1	48.821	49.455	0.0	0.003	1.814	0.187	1049.168	1090.248	0.0	-92.168	-89.292	0.0
57	4437	4438	SN	1	48.711	49.394	0.0	0.003	1.814	0.14	1027.28	1088.32	0.0	-91.883	-89.265	0.0
58	4437	4438	SN	1	48.711	49.394	0.0	0.003	1.814	0.139	1027.28	1087.864	0.0	-91.883	-89.265	0.0
59	4437	4438	NS	2	48.821	49.454	0.0	0.003	1.809	0.192	1048.528	1090.112	0.0	-92.118	-89.318	0.0
60	4437	4438	SN	1	48.711	49.394	0.0	0.003	7.28	0.148	1027.28	1088.296	0.0	-91.883	-89.265	0.0
61	4437	4438	NS	1	48.821	49.454	0.0	0.003	1.809	0.192	1048.528	1090.112	0.0	-92.118	-89.318	0.0
62	4438	4439	SN	1	48.716	49.41	0.0	0.003	1.814	0.142	1027.528	1088.216	0.0	-91.933	-89.298	0.0
63	4438	4439	NS	1	48.839	49.456	0.0	0.003	1.814	0.192	1049.032	1089.992	0.0	-92.305	-89.338	0.0
64	4438	4439	NS	2	48.839	49.456	0.0	0.003	1.814	0.192	1049.032	1089.992	0.0	-92.305	-89.338	0.0
65	4438	4439	SN	1	48.716	49.41	0.0	0.003	1.814	0.14	1027.528	1087.768	0.0	-91.933	-89.298	0.0
66	4438	4439	SN	1	48.716	49.41	0.0	0.003	7.269	0.149	1027.528	1088.192	0.0	-91.933	-89.298	0.0
67	4439	4440	SN	1	48.717	49.388	0.0	0.003	7.252	0.151	1027.904	1088.024	0.0	-91.838	-89.298	0.0
68	4439	4440	NS	1	48.826	49.452	0.0	0.003	1.814	0.19	1049.328	1089.816	0.0	-92.31	-89.336	0.0
69	4439	4440	NS	2	48.826	49.452	0.0	0.003	1.814	0.19	1049.328	1089.816	0.0	-92.31	-89.336	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	4439	4440	SN	1	48.717	49.388	0.0	0.003	1.809	0.147	1027.904	1088.048	0.0	-91.838	-89.298	0.0
71	4439	4440	SN	1	48.717	49.388	0.0	0.003	1.809	0.142	1027.904	1087.608	0.0	-91.838	-89.298	0.0
72	4440	4441	SN	1	48.719	49.389	0.0	0.003	1.809	0.146	1027.744	1087.584	0.0	-91.822	-89.3	0.0
73	4440	4441	NS	1	48.827	49.452	0.0	0.003	6.221	0.202	1049.032	1089.768	0.0	-92.166	-89.345	0.0
74	4440	4441	NS	2	48.827	49.452	0.0	0.003	6.221	0.202	1049.032	1089.768	0.0	-92.166	-89.345	0.0
75	4440	4441	SN	1	48.719	49.389	0.0	0.003	1.809	0.155	1027.744	1088.024	0.0	-91.792	-89.3	0.0
76	4440	4441	SN	3	48.719	49.389	0.0	0.003	7.241	0.156	1027.744	1088.008	0.0	-91.822	-89.3	0.0
77	4441	4442	SN	1	48.76	49.389	0.0	0.003	1.809	0.142	1028.184	1088.072	0.0	-91.827	-89.262	0.0
78	4441	4442	NS	2	48.837	49.476	0.0	0.003	1.814	0.193	1049.144	1089.848	0.0	-92.223	-89.345	0.0
79	4441	4442	NS	1	48.837	49.476	0.0	0.003	1.814	0.193	1049.144	1089.848	0.0	-92.223	-89.345	0.0
80	4441	4442	SN	2	48.76	49.389	0.0	0.003	1.809	0.142	1028.184	1088.072	0.0	-91.827	-89.262	0.0
81	4442	4443	NS	1	48.826	49.453	0.0	0.003	1.814	0.198	1049.304	1089.768	0.0	-92.246	-89.346	0.0
82	4442	4443	SN	1	48.758	49.423	0.0	0.003	1.809	0.137	1027.856	1087.968	0.0	-91.899	-89.259	0.0
83	4443	4444	NS	1	48.857	49.451	0.0	0.003	1.814	0.194	1049.216	1089.576	0.0	-92.118	-89.318	0.0
84	4443	4444	SN	1	48.725	49.387	0.0	0.003	1.809	0.138	1028.192	1087.76	0.0	-91.966	-89.287	0.0
85	4444	4445	NS	1	48.868	49.496	0.0	0.003	1.814	0.192	1049.392	1089.584	0.0	-92.152	-89.341	0.0
86	4444	4445	SN	1	48.714	49.386	0.0	0.003	1.809	0.141	1028.456	1087.768	0.0	-91.922	-89.28	0.0
87	4444	4445	NS	1	48.868	49.496	0.0	0.003	1.814	0.191	1049.392	1089.584	0.0	-92.152	-89.341	0.0
88	4445	4446	NS	1	48.827	49.468	0.0	0.003	1.814	0.189	1049.28	1089.576	0.0	-92.329	-89.346	0.0
89	4445	4446	SN	1	48.711	49.387	0.0	0.003	1.809	0.137	1028.408	1087.76	0.0	-92.063	-89.278	0.0
90	4445	4446	NS	1	48.827	49.468	0.0	0.003	1.814	0.188	1049.28	1089.576	0.0	-92.329	-89.346	0.0
91	4446	4447	NS	1	48.85	49.455	0.0	0.003	1.814	0.192	1048.384	1089.6	0.0	-92.074	-89.344	0.0
92	4446	4447	SN	1	48.719	49.388	0.0	0.003	1.809	0.138	1027.872	1087.8	0.0	-91.718	-89.3	0.0
93	4446	4447	NS	1	48.85	49.455	0.0	0.003	1.814	0.194	1048.384	1089.584	0.0	-92.074	-89.344	0.0
94	4447	4448	NS	1	48.833	49.451	0.0	0.003	1.798	0.182	1048.736	1088.952	0.0	-92.113	-89.344	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	4419	4420	SN	1	-34.536	25.136	0.452	-34.496	26.055	1.116	-22.857	28.662	6.921	-29.96	31.638	16.047	0.103	240.094	4.388	0.103	237.846	3.352	0.103	16.382	0.055	0.102	83.765	0.02
2	4420	4421	NS	1	-34.662	26.555	0.032	-31.928	27.876	0.043	-18.486	30.465	6.412	-23.777	36.383	26.39	0.103	247.13	0.367	0.103	131.71	0.283	0.103	6.041	0.005	0.102	20.232	0.002
3	4420	4421	SN	2	-33.789	24.14	0.11	-34.721	26.443	0.255	-20.044	28.142	8.071	-9.86	31.728	7.526	0.103	202.172	3.044	0.103	250.501	2.232	0.103	8.61	0.016	0.102	0.9	0.0
4	4420	4421	NS	1	-34.662	26.555	0.032	-31.928	27.876	0.043	-18.486	30.465	6.418	-23.777	36.383	26.392	0.103	247.13	0.367	0.103	131.71	0.283	0.103	6.041	0.005	0.102	20.232	0.002
5	4421	4422	NS	1	-30.835	22.842	0.001	-33.791	21.548	0.0	-19.206	30.066	6.013	-16.288	29.655	18.749	0.103	102.427	0.709	0.103	202.26	0.538	0.103	7.114	0.002	0.103	3.672	0.005
6	4421	4422	SN	2	-33.585	23.79	0.009	-34.9	24.164	0.016	-18.163	27.62	9.326	-21.597	29.602	6.507	0.103	192.869	1.342	0.103	261.051	1.111	0.103	5.612	0.013	0.103	12.28	0.027
7	4421	4422	SN	1	-33.585	23.79	0.009	-34.9	24.164	0.016	-18.163	27.62	9.326	-21.597	29.602	6.507	0.103	192.869	1.366	0.103	261.051	1.116	0.103	5.612	0.013	0.103	12.28	0.027
8	4421	4422	NS	1	-30.835	22.842	0.001	-33.791	21.548	0.0	-19.206	30.066	6.016	-16.288	29.655	18.766	0.103	102.427	0.709	0.103	202.26	0.538	0.103	7.114	0.002	0.103	3.672	0.005
9	4422	4423	NS	1	-34.922	20.317	0.0	-34.516	23.326	0.001	-10.123	27.914	5.865	-19.059	29.099	15.791	0.103	262.388	2.172	0.103	238.947	1.676	0.103	0.951	0.0	0.103	6.881	0.003
10	4422	4423	SN	1	-34.843	22.613	0.004	-34.942	24.721	0.046	-1.514	26.901	9.801	-1.909	28.368	5.786	0.103	257.67	1.844	0.103	263.546	1.421	0.103	0.21	0.0	0.103	0.221	0.0
11	4423	4424	SN	1	-34.608	23.176	0.014	-34.812	24.579	0.039	6.546	28.281	13.664	1.761	28.451	19.022	0.103	244.047	3.081	0.103	255.835	2.438	0.103	0.118	0.0	0.103	0.151	0.0
12	4423	4424	SN	1	-34.608	23.176	0.015	-34.812	24.579	0.04	6.546	28.281	15.3	1.753	28.451	18.833	0.103	244.047	3.133	0.103	255.835	2.46	0.103	0.118	0.0	0.103	0.151	0.0
13	4423	4424	NS	1	-34.603	20.15	0.0	-34.956	21.584	0.0	-15.858	28.023	3.859	-8.55	29.382	12.101	0.103	243.811	4.068	0.103	264.432	3.253	0.103	3.334	0.001	0.103	0.688	0.0
14	4423	4424	NS	1	-34.603	20.15	0.0	-34.956	21.584	0.0	-15.858	28.023	3.852	-8.55	29.382	12.142	0.103	243.811	4.068	0.103	264.432	3.253	0.103	3.334	0.001	0.103	0.688	0.0
15	4423	4424	SN	2	-34.792	23.174	0.014	-34.832	24.579	0.039	6.546	28.281	15.17	1.738	28.451	18.325	0.103	254.623	3.087	0.103	257.018	2.439	0.103	0.118	0.0	0.103	0.151	0.0
16	4424	4425	NS	2	-34.357	20.114	0.0	-34.544	21.975	0.0	-22.043	26.776	3.815	-16.995	29.211	11.672	0.103	230.354	4.86	0.103	240.546	3.216	0.103	13.596	0.015	0.103	4.308	0.004
17	4424	4425	NS	1	-34.357	20.114	0.0	-34.544	21.975	0.0	-22.043	26.776	3.815	-16.995	29.211	11.672	0.103	230.354	4.86	0.103	240.546	3.209	0.103	13.596	0.015	0.103	4.308	0.004
18	4424	4425	SN	1	-34.482	22.724	0.002	-34.473	24.053	0.003	6.13	27.497	13.907	1.345	29.206	16.974	0.103	237.141	2.646	0.103	236.65	2.287	0.103	0.119	0.0	0.103	0.156	0.0
19	4425	4426	SN	1	-34.838	23.377	0.004	-33.919	25.083	0.01	-8.672	27.982	9.96	-0.335	31.406	12.752	0.103	257.362	4.355	0.103	208.255	3.582	0.103	0.705	0.0	0.103	0.183	0.0
20	4425	4426	SN	1	-34.838	23.377	0.003	-34.889	25.083	0.009	-8.672	27.982	9.396	-0.335	31.406	11.262	0.103	257.362	4.288	0.103	260.402	3.825	0.103	0.705	0.0	0.103	0.183	0.0
21	4425	4426	SN	1	-34.838	23.377	0.003	-34.889	25.083	0.009	-8.672	27.982	9.442	-0.335	31.406	12.73	0.103	257.362	4.286	0.103	260.402	3.821	0.103	0.705	0.0	0.103	0.183	0.0
22	4425	4426	NS	1	-34.758	24.629	0.186	-34.985	25.626	0.48	-5.58	28.982	9.092	-5.399	29.763	16.527	0.103	252.653	3.909	0.103	266.251	2.755	0.103	0.39	0.0	0.103	0.378	0.0
23	4426	4427	SN	1	-34.088	22.662	0.005	-34.6	23.611	0.04	-11.271	29.46	10.878	-15.496	36.383	17.841	0.103	216.547	2.619	0.103	243.589	2.076	0.103	1.213	0.003	0.102	3.075	0.005
24	4426	4427	NS	1	-34.631	24.412	0.133	-34.755	26.301	0.296	5.508	28.457	7.453	7.158	30.869	16.452	0.103	245.343	4.566	0.103	252.434	3.525	0.103	0.122	0.0	0.103	0.116	0.0
25	4426	4427	SN	1	-34.088	22.662	0.005	-34.6	23.611	0.035	-11.273	29.46	10.236	-15.496	36.383	17.773	0.103	216.547	4.16	0.103	243.589	2.991	0.103	1.214	0.003	0.102	3.075	0.005
26	4426	4427	SN	1	-34.459	22.662	0.005	-34.687	23.611	0.035	-11.273	29.46	10.446	-15.496	36.383	16.979	0.103	235.817	4.162	0.103	248.496	3.025	0.103	1.214	0.003	0.102	3.075	0.005
27	4426	4427	NS	2	-34.631	24.412	0.133	-34.755	26.301	0.295	5.508	28.457	7.453	7.158	30.869	16.452	0.103	245.343	4.566	0.103	252.434	3.526	0.103	0.122	0.0	0.103	0.116	0.0
28	4427	4428	NS	1	-34.88	22.591	0.003	-34.346	24.615	0.053	-4.822	27.645	9.397	-2.743	29.734	35.073	0.103	259.821	5.036	0.103	229.786	3.37	0.103	0.342	0.0	0.103	0.247	0.0
29	4427	4428	NS	2	-34.541	22.591	0.003	-34.988	24.616	0.053	-4.833	27.644	9.397	-2.739	29.734	35.073	0.103	240.342	5.033	0.103	266.381	3.37	0.103	0.343	0.0	0.103	0.247	0.0
30	4427	4428	SN	3	-34.863	24.509	0.026	-34.069	26.819	0.069	-13.678	30.84	14.847	-7.773	30.159	22.316	0.103	258.835	3.131	0.103	215.63	2.461	0.103	2.051	0.003	0.103	0.589	0.0
31	4427	4428	SN	4	-34.567	24.509	0.026	-33.955	26.821	0.069	-13.694	30.84	14.847	-7.77	30.159	22.307	0.103	241.833	3.138	0.103	209.975	2.461	0.103	2.058	0.003	0.103	0.589	0.0
32	4428	4429	SN	1	-34.472	26.607	0.034	-34.832	27.993	0.045	-1.743	28.368	14.536	-0.739	30.263	15.614	0.103	236.522	2.827	0.103	256.967	2.215	0.103	0.216	0.0	0.103	0.191	0.0
33	4428	4429	NS	2	-34.578	23.035	0.017	-34.385	24.01	0.047	-30.321	27.586	6.895	-29.967	34.204	23.596	0.103	242.388	4.323	0.103	231.866	3.737	0.103	90.987	0.245	0.102	83.87	0.174

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

 Normal	 Deviations
 Alarming	 High Errors

73	4440	4441	NS	1	-34.765	23.841	0.12	-34.756	26.428	0.496	7.797	28.264	10.669	8.049	30.076	22.508	0.103	253.097	1.54	0.103	252.513	1.018	0.103	0.114	0.0	0.103	0.113	0.0
74	4440	4441	NS	2	-34.765	23.841	0.12	-34.756	26.428	0.496	7.797	28.264	10.669	8.049	30.076	22.508	0.103	253.097	1.54	0.103	252.513	1.018	0.103	0.114	0.0	0.103	0.113	0.0
75	4440	4441	SN	1	-33.865	22.107	0.002	-33.786	23.592	0.026	-19.054	30.683	10.324	-17.171	35.382	13.667	0.103	205.683	2.255	0.103	201.999	2.105	0.103	6.872	0.008	0.102	4.484	0.005
76	4440	4441	SN	3	-33.865	22.107	0.001	-34.9	23.592	0.071	-19.054	30.683	9.848	-17.171	35.382	13.655	0.103	205.683	2.712	0.103	261.025	2.183	0.103	6.872	0.008	0.102	4.484	0.005
77	4441	4442	SN	1	-34.083	24.907	0.051	-34.369	26.138	0.172	-5.577	30.419	11.687	-0.916	33.979	22.482	0.103	216.28	1.771	0.103	231.068	1.601	0.103	0.39	0.0	0.102	0.195	0.0
78	4441	4442	NS	2	-34.985	23.43	0.009	-34.187	25.127	0.064	-7.811	28.323	8.952	-4.648	29.562	25.48	0.103	266.178	5.796	0.103	221.526	4.889	0.103	0.594	0.0	0.103	0.333	0.0
79	4441	4442	NS	1	-34.985	23.43	0.009	-34.187	25.127	0.064	-7.811	28.323	8.952	-4.648	29.562	25.48	0.103	266.178	5.796	0.103	221.526	4.889	0.103	0.594	0.0	0.103	0.333	0.0
80	4441	4442	SN	2	-34.083	24.907	0.051	-34.369	26.138	0.172	-5.577	30.419	11.687	-0.916	33.979	22.482	0.103	216.28	1.771	0.103	231.068	1.601	0.103	0.39	0.0	0.102	0.195	0.0
81	4442	4443	NS	1	-34.434	22.432	0.006	-34.837	24.345	0.056	-5.376	27.927	10.943	-11.033	29.823	29.534	0.103	234.528	3.795	0.103	257.238	3.037	0.103	0.377	0.0	0.103	1.153	0.003
82	4442	4443	SN	1	-34.971	25.931	0.034	-33.395	26.301	0.087	-14.198	29.461	13.9	-2.958	31.183	19.539	0.103	265.373	2.52	0.103	184.602	1.925	0.103	2.301	0.01	0.103	0.255	0.0
83	4443	4444	NS	1	-34.524	22.819	0.003	-34.588	24.868	0.005	-29.348	27.551	7.978	-25.963	31.299	19.985	0.103	239.421	2.173	0.103	242.916	1.764	0.103	72.759	0.349	0.103	33.419	0.246
84	4443	4444	SN	1	-34.844	26.824	0.036	-34.506	29.07	0.037	-12.937	28.502	15.251	-11.488	29.93	17.458	0.103	257.687	1.395	0.103	238.41	1.083	0.103	1.742	0.004	0.103	1.271	0.004
85	4444	4445	NS	1	-33.658	21.929	0.0	-34.567	24.0	0.004	-26.905	30.123	14.078	-23.568	30.368	25.232	0.103	196.155	2.068	0.103	241.81	1.767	0.103	41.485	0.038	0.103	19.284	0.038
86	4444	4445	SN	1	-34.267	19.803	0.0	-34.997	21.236	0.0	-30.047	28.148	12.193	-23.166	30.068	12.663	0.103	225.686	2.136	0.103	266.94	1.198	0.103	85.441	0.056	0.103	17.584	0.05
87	4444	4445	NS	1	-33.658	21.929	0.0	-34.567	24.0	0.004	-26.905	30.123	15.155	-23.568	30.368	26.455	0.103	196.155	2.068	0.103	241.81	1.767	0.103	41.485	0.037	0.103	19.284	0.038
88	4445	4446	NS	1	-34.683	19.595	0.0	-34.968	21.493	0.0	-17.49	26.612	10.487	-32.539	29.938	35.926	0.103	248.336	3.145	0.103	265.198	2.572	0.103	4.818	0.066	0.103	151.588	0.043
89	4445	4446	SN	1	-33.933	22.194	0.002	-34.795	24.953	0.003	-4.022	30.303	13.006	-1.76	31.166	19.614	0.103	208.963	2.126	0.103	254.769	2.428	0.103	0.3	0.0	0.103	0.216	0.0
90	4445	4446	NS	1	-34.683	19.595	0.0	-34.968	21.493	0.0	-17.49	26.85	20.378	-32.539	29.938	39.866	0.103	248.336	3.144	0.103	265.198	2.572	0.103	4.818	0.05	0.103	151.588	0.035
91	4446	4447	NS	1	-34.772	22.634	0.004	-34.744	23.773	0.018	4.304	28.321	21.937	7.975	30.648	37.974	0.103	253.462	2.735	0.103	251.824	2.258	0.103	0.128	0.0	0.103	0.113	0.0
92	4446	4447	SN	1	-34.919	19.298	0.0	-33.69	20.053	0.0	1.612	27.961	26.182	2.624	29.236	40.734	0.103	262.168	2.778	0.103	197.597	1.981	0.103	0.152	0.0	0.103	0.141	0.0
93	4446	4447	NS	1	-34.772	22.634	0.004	-34.744	23.773	0.018	4.304	28.321	15.073	7.975	30.648	35.654	0.103	253.462	2.735	0.103	251.824	2.258	0.103	0.128	0.0	0.103	0.113	0.0
94	4447	4448	NS	1	-34.815	19.721	0.0	-34.847	26.547	0.032	8.99	24.311	2.264	7.147	31.452	3.704	0.103	255.989	4.199	0.103	257.885	3.086	0.103	0.111	0.0	0.103	0.116	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	4419	4420	SN	1	57.514	58.3	0.0	0.003	4.754	0.231	1205.208	1280.88	10.765	-93.321	-91.77	0.0
2	4420	4421	NS	1	57.69	58.377	0.0	0.003	1.985	0.152	1229.672	1283.424	7.375	-93.835	-91.722	0.0
3	4420	4421	SN	2	57.524	58.298	0.0	0.003	1.974	0.208	1205.072	1280.848	10.845	-93.366	-91.747	0.0
4	4420	4421	NS	1	57.69	58.377	0.0	0.003	1.985	0.152	1229.672	1283.424	7.415	-93.835	-91.722	0.0
5	4421	4422	NS	1	57.688	58.379	0.0	0.003	25.193	0.194	1229.88	1283.664	7.395	-93.737	-91.675	0.0
6	4421	4422	SN	2	57.517	58.299	0.0	0.003	1.974	0.2	1204.736	1281.016	12.214	-93.584	-91.781	0.0
7	4421	4422	SN	1	57.517	58.299	0.0	0.003	1.974	0.203	1204.736	1281.016	12.371	-93.584	-91.781	0.0
8	4421	4422	NS	1	57.688	58.379	0.0	0.003	25.193	0.194	1229.88	1283.664	7.388	-93.737	-91.675	0.0
9	4422	4423	NS	1	57.69	58.379	0.0	0.003	1.985	0.155	1230.304	1283.584	7.45	-93.776	-91.721	0.0
10	4422	4423	SN	1	57.518	58.297	0.0	0.003	1.974	0.199	1204.592	1280.928	12.726	-93.499	-91.779	0.0
11	4423	4424	SN	1	57.515	58.298	0.0	0.003	1.974	0.199	1205.032	1280.144	12.377	-93.48	-91.778	0.0
12	4423	4424	SN	1	57.515	58.298	0.0	0.003	1.974	0.205	1205.032	1280.776	12.819	-93.48	-91.778	0.0
13	4423	4424	NS	1	57.69	58.396	0.0	0.003	24.294	0.204	1229.688	1283.408	7.154	-93.772	-91.729	0.0
14	4423	4424	NS	1	57.69	58.396	0.0	0.003	24.294	0.204	1229.688	1283.408	7.147	-93.772	-91.729	0.0
15	4423	4424	SN	2	57.516	58.298	0.0	0.003	13.501	0.208	1205.12	1280.76	12.557	-93.423	-91.778	0.0
16	4424	4425	NS	2	57.663	58.398	0.0	0.003	24.691	0.203	1229.608	1283.24	6.892	-93.792	-91.728	0.0
17	4424	4425	NS	1	57.663	58.398	0.0	0.003	24.691	0.203	1229.608	1283.24	6.893	-93.792	-91.728	0.0
18	4424	4425	SN	1	57.525	58.295	0.0	0.003	1.98	0.202	1204.704	1280.656	12.273	-93.488	-91.778	0.0
19	4425	4426	SN	1	57.517	58.295	0.0	0.003	1.98	0.222	1204.896	1280.544	12.414	-93.519	-91.779	0.0
20	4425	4426	SN	1	57.517	58.295	0.0	0.003	1.98	0.208	1204.896	1279.96	11.696	-93.519	-91.779	0.0
21	4425	4426	SN	1	57.517	58.295	0.0	0.003	345.796	0.219	1204.896	1280.512	11.738	-93.519	-91.779	0.0
22	4425	4426	NS	1	57.673	58.376	0.0	0.003	25.06	0.203	1229.952	1283.088	6.231	-93.81	-91.741	0.0
23	4426	4427	SN	1	57.543	58.296	0.0	0.003	1.98	0.228	1205.456	1280.648	10.77	-93.493	-91.77	0.0
24	4426	4427	NS	1	57.663	58.376	0.0	0.003	1.98	0.153	1229.608	1283.12	6.204	-93.749	-91.745	0.0
25	4426	4427	SN	1	57.543	58.296	0.0	0.003	345.857	0.219	1205.456	1280.624	9.954	-93.493	-91.77	0.0
26	4426	4427	SN	1	57.543	58.296	0.0	0.003	1.98	0.209	1205.456	1280.08	9.839	-93.406	-91.77	0.0
27	4426	4427	NS	2	57.663	58.376	0.0	0.003	1.98	0.152	1229.608	1283.12	6.203	-93.749	-91.745	0.0
28	4427	4428	NS	1	57.662	58.383	0.0	0.003	25.297	0.205	1229.528	1283.144	6.266	-93.751	-91.743	0.0
29	4427	4428	NS	2	57.663	58.391	0.0	0.0	25.308	0.205	1229.496	1283.176	6.31	-93.709	-91.743	0.0
30	4427	4428	SN	3	57.526	58.296	0.0	0.003	1.98	0.204	1205.256	1280.648	9.625	-93.7	-91.723	0.0
31	4427	4428	SN	4	57.537	58.297	0.0	0.003	1.98	0.204	1205.4	1280.632	9.638	-93.728	-91.722	0.0
32	4428	4429	SN	1	57.525	58.295	0.0	0.003	1.98	0.203	1205.472	1280.416	10.07	-93.499	-91.764	0.0
33	4428	4429	NS	2	57.683	58.376	0.0	0.003	283.548	0.162	1229.696	1283.0	6.367	-94.182	-91.717	0.0
34	4428	4429	NS	1	57.682	58.375	0.0	0.003	1.98	0.161	1229.696	1282.96	6.321	-94.078	-91.717	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	4429	4430	NS	1	57.692	58.375	0.0	0.003	1.98	0.155	1229.8	1282.88	5.981	-93.879	-91.725	0.0
36	4429	4430	SN	1	57.532	58.296	0.0	0.003	1.98	0.21	1205.28	1280.248	10.533	-93.711	-91.752	0.0
37	4430	4431	SN	1	57.53	58.293	0.0	0.003	1.974	0.208	1205.816	1280.208	11.417	-93.514	-91.752	0.0
38	4430	4431	NS	1	57.665	58.385	0.0	0.008	1.98	0.151	1229.808	1282.888	5.896	-93.686	-91.746	0.0
39	4431	4432	NS	1	57.666	58.378	0.0	0.003	1.985	0.154	1229.656	1282.84	5.907	-94.067	-91.745	0.0
40	4431	4432	NS	1	57.666	58.378	0.0	0.003	1.985	0.152	1229.656	1282.824	5.585	-94.067	-91.745	0.0
41	4431	4432	SN	2	57.513	58.295	0.0	0.003	1.974	0.204	1205.592	1280.232	10.61	-93.705	-91.768	0.0
42	4432	4433	NS	1	57.667	58.375	0.0	0.003	1.985	0.152	1229.416	1282.88	5.81	-93.76	-91.744	0.0
43	4434	4435	NS	1	57.674	58.401	0.0	0.003	1.985	0.162	1230.112	1282.608	5.992	-93.753	-91.717	0.0
44	4434	4435	SN	1	57.519	58.294	0.0	0.003	1.98	0.222	1205.256	1280.008	10.055	-93.64	-91.754	0.0
45	4434	4435	NS	1	57.674	58.401	0.0	0.003	1.985	0.162	1230.112	1282.608	5.987	-93.753	-91.717	0.0
46	4434	4435	SN	1	57.519	58.294	0.0	0.003	1.98	0.215	1205.256	1279.464	9.94	-93.64	-91.754	0.0
47	4434	4435	SN	1	57.519	58.294	0.0	0.003	13.567	0.225	1205.256	1280.0	9.814	-93.64	-91.754	0.0
48	4435	4436	SN	1	57.528	58.291	0.0	0.003	1.974	0.206	1205.184	1280.232	11.053	-93.392	-91.752	0.0
49	4435	4436	NS	1	57.67	58.389	0.0	0.003	24.266	0.197	1230.632	1282.92	6.154	-93.754	-91.681	0.0
50	4435	4436	NS	1	57.67	58.389	0.0	0.003	24.266	0.197	1230.632	1282.92	6.16	-93.754	-91.681	0.0
51	4435	4436	SN	1	57.528	58.291	0.0	0.003	1.974	0.201	1205.184	1279.696	10.969	-93.392	-91.752	0.0
52	4435	4436	SN	1	57.528	58.291	0.0	0.003	1.974	0.206	1205.184	1280.232	11.065	-93.392	-91.752	0.0
53	4436	4437	SN	1	57.525	58.292	0.0	0.003	1.98	0.203	1205.12	1280.296	12.213	-93.387	-91.779	0.0
54	4436	4437	SN	1	57.525	58.292	0.0	0.003	345.796	0.209	1205.12	1280.28	12.03	-93.387	-91.779	0.0
55	4436	4437	SN	1	57.525	58.292	0.0	0.003	1.98	0.199	1205.12	1279.744	12.09	-93.32	-91.779	0.0
56	4436	4437	NS	1	57.67	58.377	0.0	0.003	1.98	0.151	1230.824	1283.016	6.242	-93.737	-91.695	0.0
57	4437	4438	SN	1	57.515	58.292	0.0	0.003	1.98	0.205	1204.728	1280.152	12.49	-93.507	-91.777	0.0
58	4437	4438	SN	1	57.515	58.292	0.0	0.003	1.98	0.2	1204.728	1279.608	12.357	-93.507	-91.777	0.0
59	4437	4438	NS	2	57.696	58.376	0.0	0.003	1.98	0.157	1230.504	1282.856	5.792	-93.647	-91.722	0.0
60	4437	4438	SN	1	57.515	58.292	0.0	0.003	345.757	0.21	1204.728	1280.136	12.248	-93.507	-91.777	0.0
61	4437	4438	NS	1	57.696	58.376	0.0	0.003	1.98	0.157	1230.504	1282.856	5.792	-93.647	-91.722	0.0
62	4438	4439	SN	1	57.534	58.291	0.0	0.003	1.98	0.209	1204.664	1280.032	12.495	-93.423	-91.777	0.0
63	4438	4439	NS	1	57.673	58.376	0.0	0.003	1.98	0.159	1230.328	1282.712	5.675	-93.883	-91.743	0.0
64	4438	4439	NS	2	57.673	58.376	0.0	0.003	1.98	0.159	1230.328	1282.712	5.674	-93.883	-91.743	0.0
65	4438	4439	SN	1	57.534	58.291	0.0	0.003	1.98	0.2	1204.664	1279.496	12.231	-93.415	-91.777	0.0
66	4438	4439	SN	1	57.534	58.291	0.0	0.003	345.741	0.211	1204.664	1280.008	12.123	-93.423	-91.777	0.0
67	4439	4440	SN	1	57.521	58.29	0.0	0.003	345.746	0.213	1205.488	1279.8	12.022	-93.426	-91.777	0.0
68	4439	4440	NS	1	57.67	58.374	0.0	0.003	1.98	0.157	1231.024	1282.504	5.084	-93.962	-91.739	0.0
69	4439	4440	NS	2	57.67	58.374	0.0	0.003	1.98	0.157	1231.024	1282.504	5.084	-93.962	-91.739	0.0
70	4439	4440	SN	1	57.521	58.29	0.0	0.003	1.974	0.215	1205.488	1279.832	12.585	-93.426	-91.777	0.0
71	4439	4440	SN	1	57.521	58.29	0.0	0.003	1.974	0.203	1205.488	1279.304	12.129	-93.338	-91.777	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	4440	4441	SN	1	57.525	58.291	0.0	0.003	1.974	0.21	1205.104	1279.28	9.846	-93.312	-91.779	0.0
73	4440	4441	NS	1	57.673	58.372	0.0	0.003	25.336	0.201	1230.944	1282.48	4.732	-93.678	-91.75	0.0
74	4440	4441	NS	2	57.673	58.372	0.0	0.003	25.336	0.201	1230.944	1282.48	4.732	-93.678	-91.75	0.0
75	4440	4441	SN	1	57.525	58.291	0.0	0.003	1.974	0.226	1205.104	1279.808	10.436	-93.338	-91.779	0.0
76	4440	4441	SN	3	57.525	58.291	0.0	0.003	345.818	0.219	1205.104	1279.784	9.743	-93.338	-91.779	0.0
77	4441	4442	SN	1	57.55	58.291	0.0	0.003	1.974	0.206	1205.8	1279.856	8.998	-93.461	-91.741	0.0
78	4441	4442	NS	2	57.68	58.373	0.0	0.003	1.985	0.155	1230.816	1282.504	4.76	-93.71	-91.75	0.0
79	4441	4442	NS	1	57.68	58.373	0.0	0.003	1.985	0.155	1230.816	1282.504	4.76	-93.71	-91.75	0.0
80	4441	4442	SN	2	57.55	58.291	0.0	0.003	1.974	0.206	1205.8	1279.856	8.998	-93.461	-91.741	0.0
81	4442	4443	NS	1	57.678	58.374	0.0	0.003	1.98	0.163	1230.528	1282.424	4.931	-93.855	-91.75	0.0
82	4442	4443	SN	1	57.551	58.292	0.0	0.003	1.974	0.201	1205.44	1279.712	9.851	-93.566	-91.73	0.0
83	4443	4444	NS	1	57.689	58.382	0.0	0.003	1.985	0.157	1230.88	1282.192	4.328	-93.748	-91.72	0.0
84	4443	4444	SN	1	57.528	58.29	0.0	0.003	1.974	0.206	1205.976	1279.44	10.388	-93.424	-91.763	0.0
85	4444	4445	NS	1	57.698	58.399	0.0	0.003	1.985	0.154	1230.712	1282.216	4.303	-93.691	-91.747	0.0
86	4444	4445	SN	1	57.528	58.288	0.0	0.003	1.974	0.209	1205.864	1279.456	10.785	-93.392	-91.764	0.0
87	4444	4445	NS	1	57.698	58.399	0.0	0.003	1.985	0.155	1230.712	1282.216	4.278	-93.691	-91.747	0.0
88	4445	4446	NS	1	57.669	58.372	0.0	0.003	1.985	0.145	1230.304	1282.176	3.79	-93.98	-91.741	0.0
89	4445	4446	SN	1	57.532	58.289	0.0	0.003	1.974	0.203	1205.48	1279.448	10.994	-93.548	-91.758	0.0
90	4445	4446	NS	1	57.669	58.372	0.0	0.003	1.985	0.152	1230.304	1282.176	4.158	-93.98	-91.741	0.0
91	4446	4447	NS	1	57.678	58.371	0.0	0.003	1.985	0.156	1230.04	1282.208	4.305	-93.643	-91.75	0.0
92	4446	4447	SN	1	57.522	58.289	0.0	0.003	1.98	0.203	1205.488	1279.496	10.779	-93.354	-91.78	0.0
93	4446	4447	NS	1	57.678	58.371	0.0	0.003	1.985	0.153	1230.04	1282.184	4.28	-93.643	-91.75	0.0
94	4447	4448	NS	1	57.672	58.388	0.0	0.003	1.985	0.137	1230.728	1281.688	0.881	-93.634	-91.749	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	4419	4420	SN	1	-34.945	19.149	0.0	-34.083	19.919	0.0	-26.758	23.541	0.258	-27.546	23.914	0.326	0.083	215.397	3.73	0.083	176.592	3.06	0.083	32.749	0.117	0.083	39.252	0.081
2	4420	4421	NS	1	-31.197	21.401	0.0	-26.515	22.073	0.001	-6.014	22.379	0.007	-7.845	24.935	0.18	0.083	90.888	0.282	0.083	30.976	0.325	0.083	0.343	0.0	0.083	0.486	0.0
3	4420	4421	SN	2	-34.821	18.956	0.0	-34.21	20.249	0.0	-26.574	22.853	0.047	-30.158	24.369	0.266	0.083	209.34	2.677	0.083	181.826	2.21	0.083	31.392	0.058	0.083	71.584	0.073
4	4420	4421	NS	1	-31.197	21.401	0.0	-26.515	22.073	0.001	-6.014	22.379	0.007	-7.845	24.935	0.183	0.083	90.888	0.282	0.083	30.976	0.325	0.083	0.343	0.0	0.083	0.486	0.0
5	4421	4422	NS	1	-34.738	15.176	0.0	-34.795	15.804	0.0	-19.704	22.334	0.004	-30.754	23.221	0.129	0.084	205.356	0.474	0.084	208.023	0.376	0.083	6.504	0.004	0.083	82.101	0.044
6	4421	4422	SN	2	-34.338	18.176	0.0	-34.136	18.544	0.0	-17.453	23.558	0.259	-16.905	23.547	0.938	0.083	187.329	1.841	0.083	178.769	1.73	0.083	3.9	0.006	0.083	3.445	0.016
7	4421	4422	SN	1	-34.338	18.176	0.0	-34.136	18.544	0.0	-17.453	23.558	0.259	-16.905	23.547	0.938	0.083	187.329	1.874	0.083	178.769	1.755	0.083	3.9	0.006	0.083	3.445	0.016
8	4421	4422	NS	1	-34.738	15.176	0.0	-34.795	15.804	0.0	-19.704	22.334	0.004	-30.754	23.221	0.129	0.084	205.356	0.474	0.084	208.023	0.376	0.083	6.504	0.004	0.083	82.101	0.044
9	4422	4423	NS	1	-34.64	14.479	0.0	-34.881	15.622	0.0	-28.325	21.751	0.0	-29.903	23.581	0.106	0.084	200.748	2.135	0.084	212.249	1.815	0.083	46.962	0.131	0.083	67.499	0.098
10	4422	4423	SN	1	-33.993	18.153	0.0	-34.699	19.189	0.0	1.581	22.277	0.017	1.717	22.693	0.16	0.083	173.019	1.539	0.083	203.483	1.366	0.083	0.123	0.0	0.083	0.122	0.0
11	4423	4424	SN	1	-34.66	18.083	0.0	-34.651	18.849	0.0	1.609	22.276	0.026	3.362	23.515	0.906	0.083	201.723	3.203	0.083	201.256	2.693	0.083	0.123	0.0	0.083	0.109	0.0
12	4423	4424	SN	1	-34.66	18.083	0.0	-34.651	18.849	0.0	1.609	22.497	0.03	3.362	23.515	0.91	0.083	201.723	3.24	0.083	201.256	2.647	0.083	0.123	0.0	0.083	0.109	0.0
13	4423	4424	NS	1	-34.096	14.403	0.0	-34.75	15.334	0.0	-21.568	22.72	0.029	-27.711	23.069	0.125	0.084	177.14	3.682	0.084	205.944	2.874	0.083	9.956	0.01	0.083	40.765	0.01
14	4423	4424	NS	1	-34.096	14.403	0.0	-34.75	15.334	0.0	-21.568	22.72	0.029	-27.711	23.069	0.124	0.084	177.14	3.682	0.084	205.944	2.874	0.083	9.956	0.01	0.083	40.765	0.01
15	4423	4424	SN	2	-34.532	18.083	0.0	-34.761	18.85	0.0	1.606	22.498	0.03	3.363	23.515	0.855	0.083	195.83	3.205	0.083	206.428	2.695	0.083	0.123	0.0	0.083	0.109	0.0
16	4424	4425	NS	2	-34.572	15.623	0.0	-34.635	15.908	0.0	-20.958	22.177	0.006	-32.143	23.145	0.162	0.084	197.651	3.526	0.084	200.596	2.754	0.083	8.661	0.006	0.083	113.027	0.025
17	4424	4425	NS	1	-34.572	15.623	0.0	-34.635	15.908	0.0	-20.958	22.177	0.006	-32.143	23.145	0.162	0.084	197.651	3.526	0.084	200.596	2.739	0.083	8.661	0.006	0.083	113.027	0.025
18	4424	4425	SN	1	-34.84	18.632	0.0	-34.999	18.796	0.0	0.812	22.26	0.009	2.861	22.729	0.188	0.083	210.21	2.556	0.083	218.08	2.228	0.083	0.132	0.0	0.083	0.112	0.0
19	4425	4426	SN	1	-34.99	17.915	0.0	-34.762	18.431	0.0	-3.038	23.286	0.316	-0.094	23.493	0.846	0.083	217.616	4.191	0.083	206.538	3.747	0.083	0.209	0.0	0.083	0.144	0.0
20	4425	4426	SN	1	-34.99	17.915	0.0	-34.762	18.431	0.0	-3.038	23.286	0.304	-0.094	23.493	0.813	0.083	217.616	4.132	0.083	206.538	4.14	0.083	0.209	0.0	0.083	0.144	0.0
21	4425	4426	SN	1	-34.99	17.915	0.0	-34.762	18.431	0.0	-3.038	23.286	0.295	-0.094	23.493	0.846	0.083	217.616	4.128	0.083	206.538	4.117	0.083	0.209	0.0	0.083	0.144	0.0
22	4425	4426	NS	1	-34.688	19.644	0.0	-34.635	20.837	0.0	-20.873	22.625	0.091	-29.555	23.708	0.717	0.083	203.005	2.887	0.083	200.59	2.173	0.083	8.496	0.096	0.083	62.31	0.111
23	4426	4427	SN	1	-34.991	19.127	0.0	-34.351	19.989	0.0	-8.114	23.366	0.353	-11.098	24.055	1.389	0.083	217.689	1.92	0.083	187.873	2.001	0.083	0.513	0.0	0.083	0.953	0.0
24	4426	4427	NS	1	-34.993	19.016	0.0	-34.915	19.954	0.0	-6.338	22.531	0.024	-5.906	23.84	0.612	0.083	217.771	3.969	0.083	213.949	2.87	0.083	0.364	0.0	0.083	0.336	0.0
25	4426	4427	SN	1	-34.991	19.127	0.0	-34.724	19.989	0.0	-8.109	23.366	0.329	-11.098	24.055	1.39	0.083	217.689	2.436	0.083	204.643	2.641	0.083	0.512	0.0	0.083	0.953	0.0
26	4426	4427	SN	1	-34.991	19.127	0.0	-34.773	19.989	0.0	-8.109	23.366	0.335	-11.098	24.004	1.079	0.083	217.689	2.443	0.083	207.002	2.663	0.083	0.512	0.0	0.083	0.953	0.0
27	4426	4427	NS	2	-34.993	19.016	0.0	-34.915	19.954	0.0	-6.338	22.531	0.024	-5.906	23.84	0.612	0.083	217.771	3.969	0.083	213.949	2.874	0.083	0.364	0.0	0.083	0.336	0.0
28	4427	4428	NS	1	-34.459	17.554	0.0	-34.959	18.346	0.0	-0.868	22.334	0.005	-1.947	24.246	1.246	0.083	192.57	4.613	0.083	216.076	3.53	0.083	0.157	0.0	0.083	0.179	0.0
29	4427	4428	NS	2	-34.552	17.554	0.0	-34.898	18.348	0.0	-0.874	22.334	0.005	-1.941	24.248	1.246	0.083	196.711	4.623	0.083	213.116	3.529	0.083	0.157	0.0	0.083	0.179	0.0
30	4427	4428	SN	3	-34.823	19.018	0.0	-34.591	19.174	0.0	-30.309	23.119	0.139	-11.576	24.064	0.674	0.083	209.375	2.329	0.083	198.498	2.387	0.083	74.093	0.048	0.083	1.056	0.002
31	4427	4428	SN	4	-34.866	19.019	0.0	-33.735	19.175	0.0	-30.022	23.117	0.139	-11.564	24.062	0.676	0.083	211.531	2.325	0.083	163.015	2.379	0.083	69.384	0.048	0.083	1.053	0.002
32	4428	4429	SN	1	-34.349	20.858	0.0	-34.991	21.88	0.0	-11.03	22.995	0.16	-5.739	23.408	0.155	0.083	187.806	2.616	0.083	217.718	2.155	0.083	0.939	0.0	0.083	0.326	0.0

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

33	4428	4429	NS	2	-34.731	18.074	0.0	-34.11	18.962	0.0	-25.657	24.036	0.006	-27.798	24.721	1.884	0.083	205.037	2.904	0.083	177.712	2.702	0.083	25.43	0.145	0.083	41.591	0.118
34	4428	4429	NS	1	-34.965	18.075	0.0	-34.122	18.963	0.0	-25.534	24.03	0.006	-28.27	24.723	1.884	0.083	216.344	2.896	0.083	178.174	2.7	0.083	24.722	0.145	0.083	46.361	0.118
35	4429	4430	NS	1	-32.895	16.187	0.0	-33.413	18.679	0.0	-7.746	22.317	0.006	-4.505	24.307	1.789	0.084	134.349	1.851	0.083	159.438	2.073	0.083	0.477	0.0	0.083	0.263	0.0
36	4429	4430	SN	1	-34.868	20.778	0.0	-34.631	22.667	0.003	-31.49	22.949	0.131	-23.978	23.741	0.14	0.083	211.599	1.825	0.083	200.343	1.57	0.083	97.262	0.131	0.083	17.298	0.067
37	4430	4431	SN	1	-31.673	15.563	0.0	-34.632	17.692	0.0	-27.485	22.849	0.125	-18.389	23.471	0.152	0.084	101.442	2.25	0.083	200.395	1.83	0.083	38.715	0.024	0.083	4.823	0.013
38	4430	4431	NS	1	-34.849	16.802	0.0	-33.87	18.009	0.0	-11.805	23.246	0.091	-11.46	24.748	2.149	0.084	210.655	2.16	0.083	168.164	1.808	0.083	1.11	0.005	0.083	1.03	0.004
39	4431	4432	NS	1	-34.643	17.184	0.0	-33.44	17.469	0.0	-14.825	22.455	0.013	-18.312	24.138	2.226	0.084	200.927	1.282	0.084	152.297	1.045	0.083	2.158	0.013	0.083	4.739	0.008
40	4431	4432	NS	1	-34.643	17.183	0.0	-33.44	17.469	0.0	-14.825	22.455	0.007	-18.312	24.14	2.415	0.084	200.927	1.282	0.084	152.297	1.045	0.083	2.158	0.014	0.083	4.739	0.009
41	4431	4432	SN	2	-34.937	14.943	0.0	-34.652	17.113	0.0	-21.658	23.112	0.199	-23.345	23.041	0.235	0.084	214.975	3.747	0.084	201.324	3.042	0.083	10.164	0.067	0.083	14.961	0.027
42	4432	4433	NS	1	-34.67	18.557	0.0	-34.987	20.602	0.0	-1.497	22.707	0.088	3.229	24.024	2.287	0.083	202.112	3.268	0.083	217.46	3.096	0.083	0.169	0.0	0.083	0.11	0.0
43	4434	4435	NS	1	-34.846	21.381	0.0	-34.982	21.845	0.0	-0.196	23.119	0.009	-0.775	23.321	0.269	0.083	210.5	2.588	0.083	217.186	2.59	0.083	0.146	0.0	0.083	0.155	0.0
44	4434	4435	SN	1	-34.71	19.222	0.0	-34.577	19.96	0.0	-30.794	22.91	0.079	-28.461	24.132	0.221	0.083	204.02	3.163	0.083	197.841	2.475	0.083	82.855	0.09	0.083	48.449	0.082
45	4434	4435	NS	1	-34.846	21.381	0.0	-34.982	21.845	0.0	-0.196	23.119	0.009	-0.775	23.321	0.268	0.083	210.5	2.594	0.083	217.186	2.588	0.083	0.146	0.0	0.083	0.155	0.0
46	4434	4435	SN	1	-34.71	19.222	0.0	-34.577	19.96	0.0	-30.794	22.91	0.081	-28.461	24.132	0.226	0.083	204.02	3.042	0.083	197.841	2.361	0.083	82.855	0.092	0.083	48.449	0.084
47	4434	4435	SN	1	-34.71	19.222	0.0	-34.577	19.96	0.0	-30.794	22.91	0.079	-28.461	24.132	0.221	0.083	204.02	3.043	0.083	197.841	2.359	0.083	82.855	0.09	0.083	48.449	0.082
48	4435	4436	SN	1	-34.755	19.234	0.0	-33.164	19.912	0.0	-22.888	22.808	0.069	-27.38	24.347	0.38	0.083	206.121	3.526	0.083	142.966	2.825	0.083	13.47	0.006	0.083	37.788	0.007
49	4435	4436	NS	1	-33.257	21.262	0.0	-34.091	21.094	0.0	-25.287	28.191	0.014	-15.75	23.521	0.176	0.083	146.025	0.652	0.083	176.935	0.644	0.083	23.36	0.004	0.083	2.655	0.003
50	4435	4436	NS	1	-33.257	21.262	0.0	-34.091	21.094	0.0	-25.287	28.191	0.014	-15.75	23.521	0.176	0.083	146.025	0.652	0.083	176.935	0.645	0.083	23.36	0.004	0.083	2.655	0.003
51	4435	4436	SN	1	-34.755	19.234	0.0	-33.164	19.912	0.0	-22.994	22.808	0.071	-27.38	24.347	0.39	0.083	206.121	3.457	0.083	142.966	2.789	0.083	13.804	0.006	0.083	37.788	0.008
52	4435	4436	SN	1	-34.755	19.234	0.0	-33.164	19.912	0.0	-22.888	22.808	0.069	-27.38	24.347	0.38	0.083	206.121	3.527	0.083	142.966	2.824	0.083	13.47	0.006	0.083	37.788	0.007
53	4436	4437	SN	1	-34.583	17.833	0.0	-33.972	18.844	0.0	2.004	22.605	0.035	2.604	22.834	0.211	0.083	198.17	1.28	0.083	172.139	1.042	0.083	0.119	0.0	0.083	0.114	0.0
54	4436	4437	SN	1	-34.583	17.833	0.0	-33.972	18.844	0.0	2.004	22.605	0.035	2.604	22.834	0.211	0.083	198.17	1.257	0.083	172.139	1.031	0.083	0.119	0.0	0.083	0.114	0.0
55	4436	4437	SN	1	-34.583	17.833	0.0	-33.972	18.844	0.0	2.004	22.17	0.016	2.604	22.834	0.229	0.083	198.17	1.259	0.083	172.139	1.035	0.083	0.119	0.0	0.083	0.114	0.0
56	4436	4437	NS	1	-34.738	15.735	0.0	-34.812	15.492	0.0	-7.162	21.483	0.0	-25.47	23.075	0.102	0.084	205.352	1.685	0.084	208.873	1.421	0.083	0.426	0.0	0.083	24.356	0.028
57	4437	4438	SN	1	-34.798	17.638	0.0	-34.933	18.968	0.0	1.632	22.8	0.149	2.893	22.749	0.643	0.083	208.198	2.28	0.083	214.723	1.858	0.083	0.123	0.0	0.083	0.112	0.0
58	4437	4438	SN	1	-34.798	17.638	0.0	-34.933	18.968	0.0	1.632	22.8	0.158	2.893	22.749	0.707	0.083	208.198	2.246	0.083	214.723	1.978	0.083	0.123	0.0	0.083	0.112	0.0
59	4437	4438	NS	2	-34.857	15.789	0.0	-34.252	16.238	0.0	-19.184	22.143	0.004	-27.804	23.145	0.091	0.084	211.013	1.731	0.084	183.638	1.653	0.083	5.777	0.018	0.083	41.645	0.038
60	4437	4438	SN	1	-34.798	17.638	0.0	-34.933	18.968	0.0	1.632	22.8	0.149	2.893	22.749	0.621	0.083	208.198	2.236	0.083	214.723	1.984	0.083	0.123	0.0	0.083	0.112	0.0
61	4437	4438	NS	1	-34.857	15.789	0.0	-34.252	16.238	0.0	-19.184	22.143	0.004	-27.804	23.145	0.091	0.084	211.013	1.731	0.084	183.638	1.654	0.083	5.777	0.018	0.083	41.645	0.038
62	4438	4439	SN	1	-34.793	18.102	0.0	-34.832	18.776	0.0	1.516	22.118	0.016	2.312	23.148	0.737	0.083	207.977	1.433	0.083	209.81	1.113	0.083	0.124	0.0	0.083	0.117	0.0
63	4438	4439	NS	1	-34.953	15.229	0.0	-34.569	15.95	0.0	-29.747	22.631	0.014	-20.818	23.001	0.066	0.084	215.785	3.614	0.084	197.519	3.46	0.083	65.121	0.063	0.083	8.389	0.039
64	4438	4439	NS	2	-34.953	15.229	0.0	-34.569	15.95	0.0	-29.747	22.631	0.014	-20.818	23.001	0.066	0.084	215.785	3.614	0.084	197.519	3.477	0.083	65.121	0.063	0.083	8.389	0.039
65	4438	4439	SN	1	-34.793	18.102	0.0	-34.832	18.776	0.0	1.516	22.118	0.016	2.646	22.97	0.301	0.083	207.977	1.416	0.083	209.81	1.386	0.083	0.124	0.0	0.083	0.114	0.0
66	4438	4439	SN	1	-34.793	18.102	0.0	-34.832	18.776	0.0	1.516	22.118	0.015	2.312	23.148	0.706	0.083	207.977	1.413	0.083	209.81	1.389	0.083	0.124	0.0	0.083	0.117	0.0
67	4439	4440	SN	1	-34.741	17.358	0.0	-34.13	18.232	0.0	1.365	22.772	0.085	3.792	23.211	0.179	0.084	205.455	3.634	0.083	178.491	3.639	0.083	0.126	0.0	0.083	0.106	0.0
68	4439	4440	NS	1	-34.376	19.656	0.0	-34.886	19.27	0.0	-23.045	22.973	0.111	-34.485	23.17	0.379	0.083	188.95	2.4	0.083	212.506	1.71	0.083	13.967	0.105	0.083	193.788	0.06
69	4439	4440	NS	2	-34.376	19.656	0.0	-34.886	19.27	0.0	-23.045	22.973	0.111	-34.485	23.17	0.379	0.083	188.95	2.4	0.083	212.506	1.71	0.083	13.967	0.105	0.083	193.788	0.06

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	4439	4440	SN	1	-34.741	17.358	0.0	-34.13	18.232	0.0	1.365	22.772	0.093	3.792	23.211	0.181	0.084	205.455	3.723	0.083	178.491	3.611	0.083	0.126	0.0	0.083	0.106	0.0
71	4439	4440	SN	1	-34.741	17.358	0.0	-34.13	18.232	0.0	1.365	22.772	0.09	4.781	23.211	0.18	0.084	205.455	3.636	0.083	178.491	3.644	0.083	0.126	0.0	0.083	0.101	0.0
72	4440	4441	SN	1	-32.627	17.41	0.0	-34.963	18.281	0.0	-13.831	23.488	0.38	-6.797	24.239	1.053	0.084	126.353	2.226	0.083	216.312	2.033	0.083	1.731	0.005	0.083	0.397	0.0
73	4440	4441	NS	1	-34.92	18.943	0.0	-34.693	19.831	0.0	3.0	23.015	0.146	2.765	23.914	0.95	0.083	214.163	2.102	0.083	203.217	1.57	0.083	0.111	0.0	0.083	0.113	0.0
74	4440	4441	NS	2	-34.92	18.943	0.0	-34.693	19.831	0.0	3.0	23.015	0.146	2.765	23.914	0.95	0.083	214.163	2.102	0.083	203.217	1.57	0.083	0.111	0.0	0.083	0.113	0.0
75	4440	4441	SN	1	-32.581	17.41	0.0	-34.963	18.281	0.0	-13.831	23.488	0.398	-6.797	24.239	1.194	0.084	124.975	2.049	0.083	216.312	1.966	0.083	1.731	0.005	0.083	0.397	0.0
76	4440	4441	SN	3	-32.627	17.41	0.0	-34.963	18.281	0.0	-13.831	23.488	0.374	-6.797	24.239	1.192	0.084	126.353	2.223	0.083	216.312	2.012	0.083	1.731	0.005	0.083	0.397	0.0
77	4441	4442	SN	1	-34.017	18.151	0.0	-32.468	20.209	0.0	-18.483	23.346	0.183	-26.144	24.26	0.952	0.083	173.924	1.473	0.083	121.801	1.465	0.083	4.927	0.007	0.083	28.437	0.016
78	4441	4442	NS	2	-34.854	18.174	0.0	-34.795	18.444	0.0	-10.083	22.837	0.071	-6.277	24.028	0.859	0.083	210.885	5.564	0.083	208.075	5.073	0.083	0.768	0.0	0.083	0.36	0.0
79	4441	4442	NS	1	-34.854	18.174	0.0	-34.795	18.444	0.0	-10.083	22.837	0.071	-6.277	24.028	0.859	0.083	210.885	5.564	0.083	208.075	5.073	0.083	0.768	0.0	0.083	0.36	0.0
80	4441	4442	SN	2	-34.017	18.151	0.0	-32.468	20.209	0.0	-18.483	23.346	0.183	-26.144	24.26	0.952	0.083	173.924	1.473	0.083	121.801	1.465	0.083	4.927	0.007	0.083	28.437	0.016
81	4442	4443	NS	1	-34.668	17.415	0.0	-34.668	18.677	0.0	-16.661	21.629	0.0	-21.532	24.509	1.944	0.084	202.088	3.166	0.083	202.101	2.675	0.083	3.261	0.007	0.083	9.876	0.029
82	4442	4443	SN	1	-34.362	19.545	0.0	-34.518	19.329	0.0	-33.89	22.877	0.155	-5.32	24.29	0.376	0.083	188.314	1.944	0.083	195.228	1.739	0.083	168.936	0.038	0.083	0.303	0.0
83	4443	4444	NS	1	-34.843	16.892	0.0	-34.411	17.672	0.0	-32.979	21.668	0.0	-26.569	24.302	1.943	0.084	210.392	3.107	0.083	190.481	2.966	0.083	136.985	0.185	0.083	31.359	0.093
84	4443	4444	SN	1	-33.031	21.446	0.0	-33.423	23.086	0.002	-26.362	23.324	0.186	-20.463	24.021	0.133	0.083	138.628	1.086	0.083	151.684	0.871	0.083	29.902	0.12	0.083	7.735	0.033
85	4444	4445	NS	1	-34.567	16.768	0.0	-34.492	17.669	0.0	-22.714	22.727	0.007	-16.87	24.304	2.072	0.084	202.483	1.919	0.083	194.039	1.743	0.083	12.945	0.022	0.083	3.418	0.006
86	4444	4445	SN	1	-34.719	21.392	0.0	-33.351	21.419	0.0	-31.972	23.01	0.114	-34.656	23.654	0.096	0.083	204.455	1.906	0.083	149.236	1.393	0.083	108.64	0.041	0.083	201.521	0.029
87	4444	4445	NS	1	-34.567	16.768	0.0	-34.492	17.669	0.0	-22.714	22.727	0.007	-16.87	24.304	2.021	0.084	202.483	1.917	0.083	194.039	1.743	0.083	12.945	0.022	0.083	3.418	0.006
88	4445	4446	NS	1	-34.75	16.654	0.0	-34.694	17.466	0.0	-13.42	21.89	0.0	-19.99	24.12	2.702	0.084	205.896	2.534	0.084	203.267	2.251	0.083	1.58	0.022	0.083	6.944	0.005
89	4445	4446	SN	1	-34.142	15.367	0.0	-34.209	17.022	0.0	-16.283	23.377	0.141	-22.164	24.279	0.237	0.084	183.552	2.183	0.084	181.773	2.145	0.083	2.995	0.003	0.083	11.413	0.007
90	4445	4446	NS	1	-34.75	16.654	0.0	-34.694	17.466	0.0	-13.42	21.89	0.0	-19.99	24.12	2.209	0.084	205.896	2.527	0.084	203.267	2.251	0.083	1.58	0.017	0.083	6.944	0.004
91	4446	4447	NS	1	-34.764	16.822	0.0	-34.552	17.494	0.0	-0.086	22.217	0.027	1.776	24.027	2.572	0.084	206.562	3.268	0.083	196.729	2.843	0.083	0.144	0.0	0.083	0.121	0.0
92	4446	4447	SN	1	-33.816	14.556	0.0	-34.902	15.869	0.0	-16.717	23.123	0.29	-10.878	23.674	0.207	0.084	166.09	2.999	0.084	213.259	2.58	0.083	3.302	0.01	0.083	0.909	0.0
93	4446	4447	NS	1	-34.764	16.824	0.0	-34.552	17.494	0.0	-0.086	22.133	0.008	1.776	24.028	2.715	0.084	206.562	3.268	0.083	196.729	2.843	0.083	0.144	0.0	0.083	0.121	0.0
94	4447	4448	NS	1	-34.778	14.575	0.0	-34.331	18.657	0.0	-0.082	18.603	0.0	3.476	21.072	0.0	0.084	207.209	3.735	0.083	186.95	3.354	0.083	0.144	0.0	0.083	0.108	0.0

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

 Normal	 Deviations
 Alarming	 High Errors