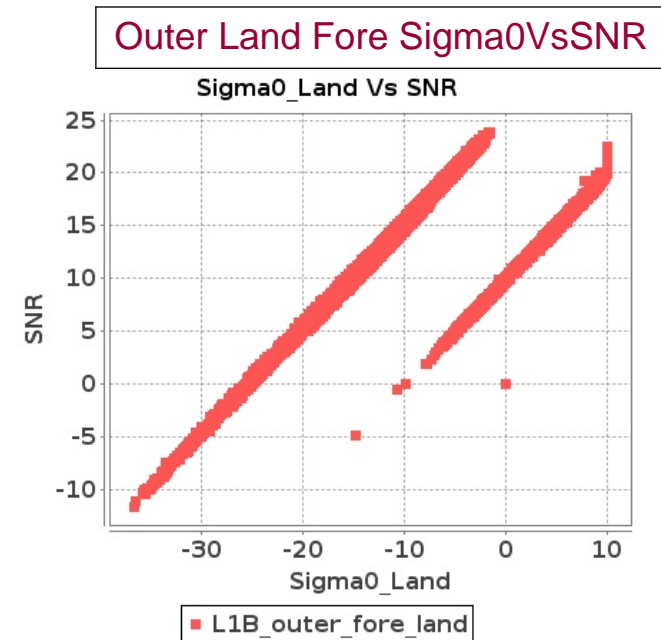
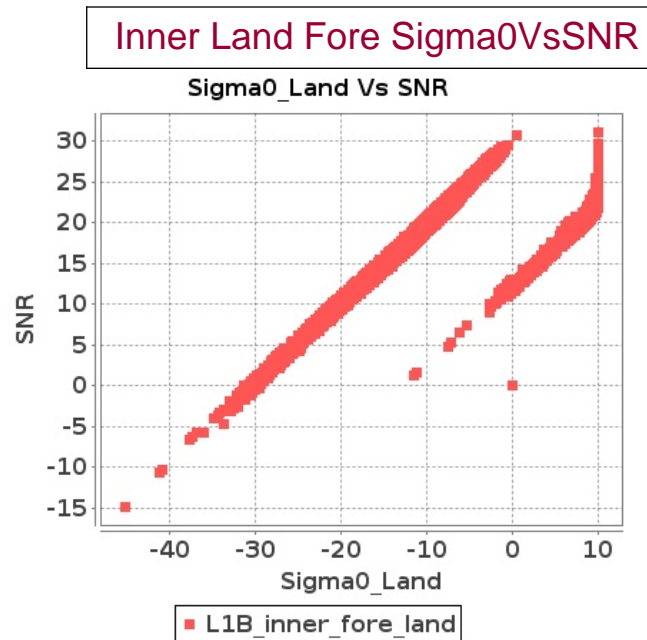
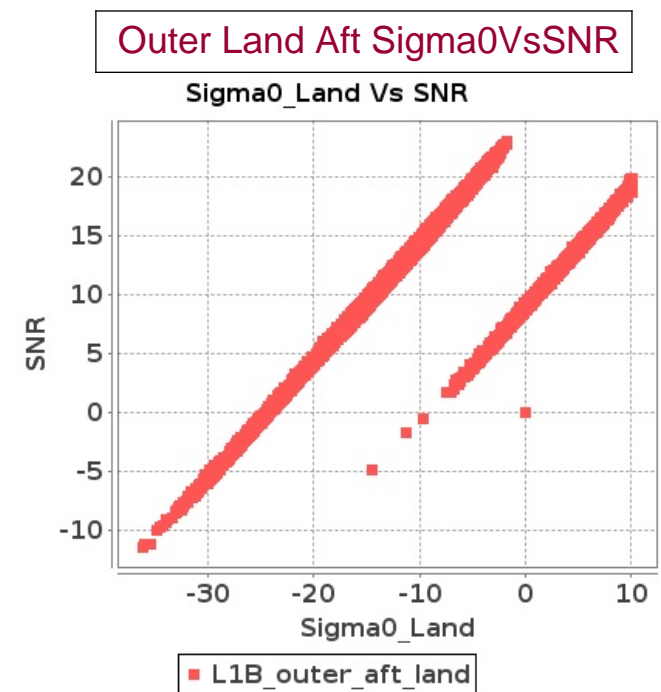
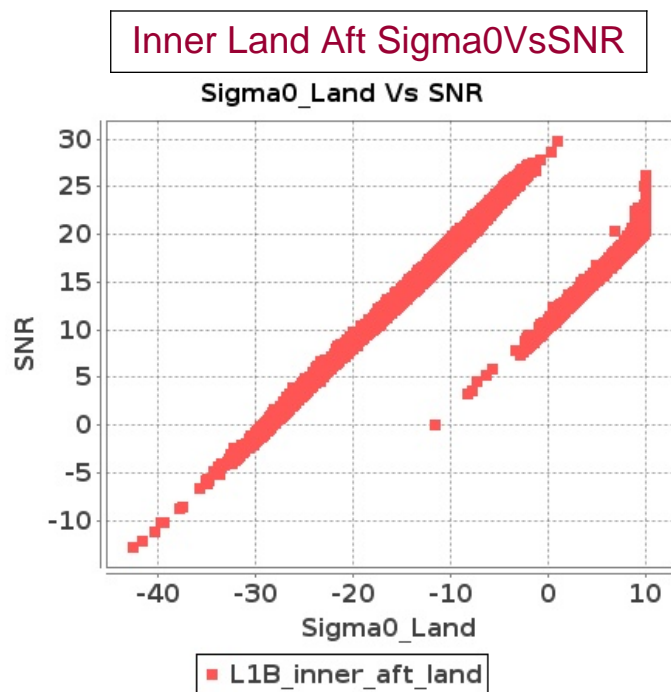
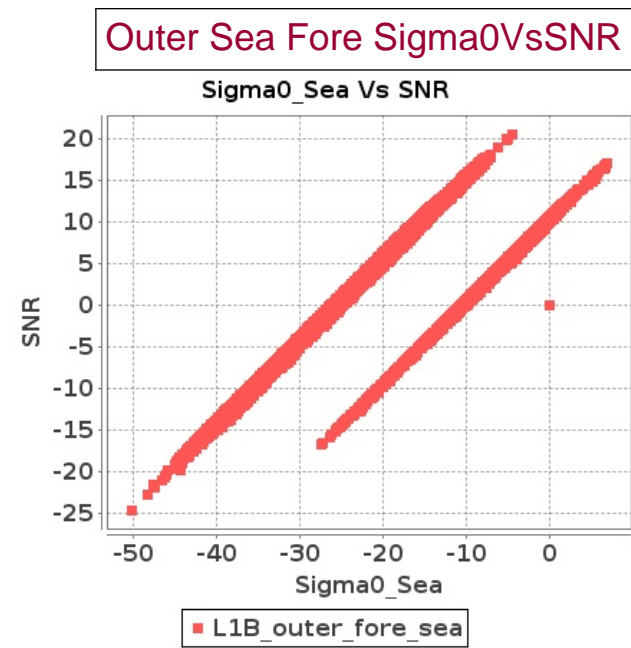
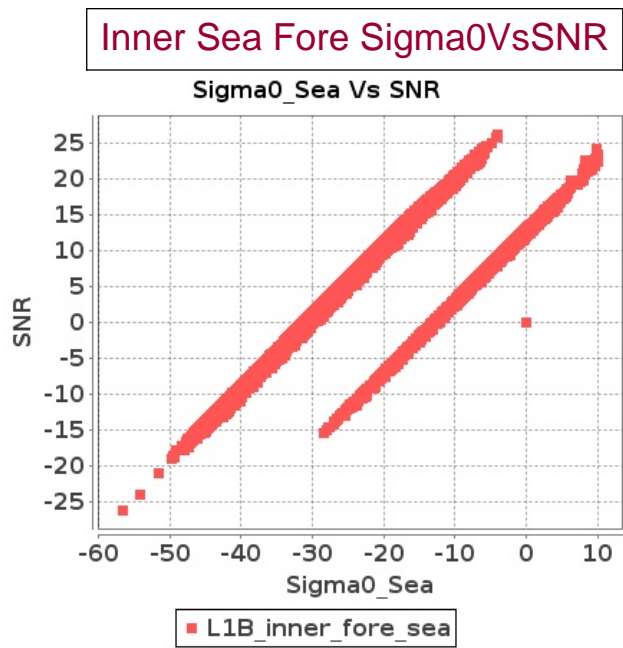
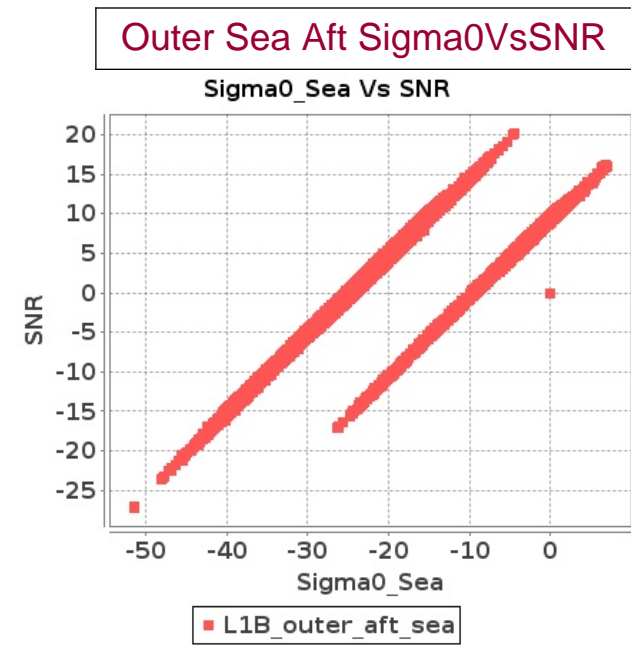
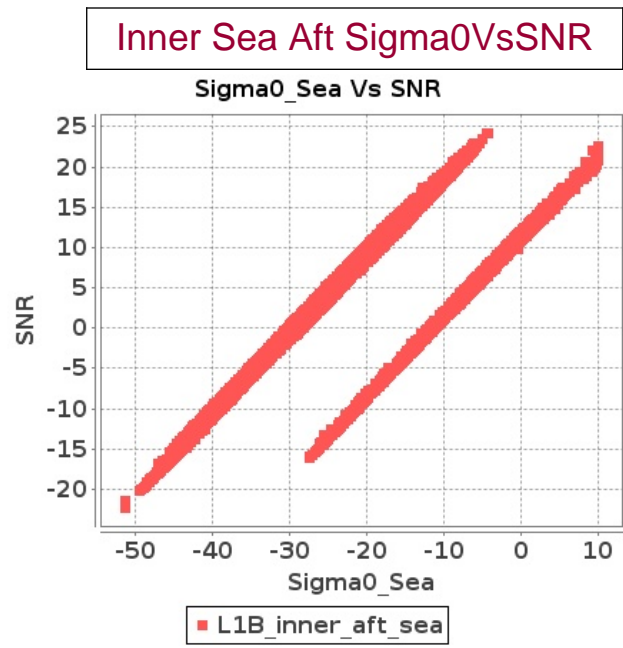
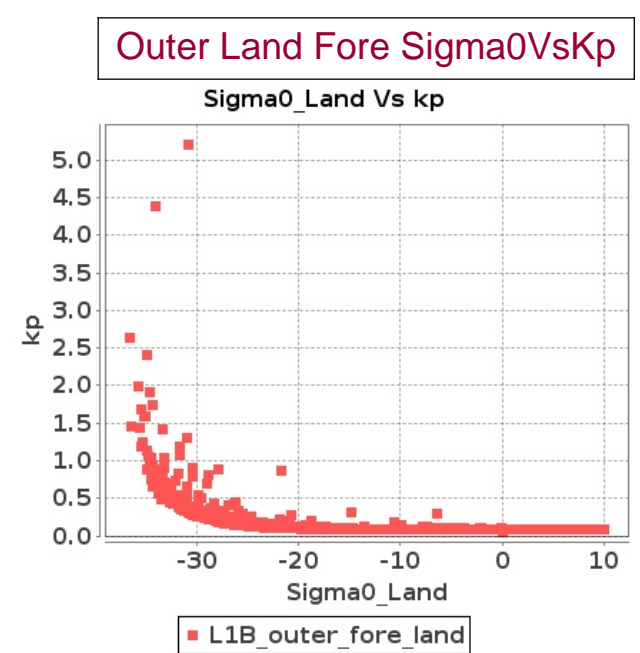
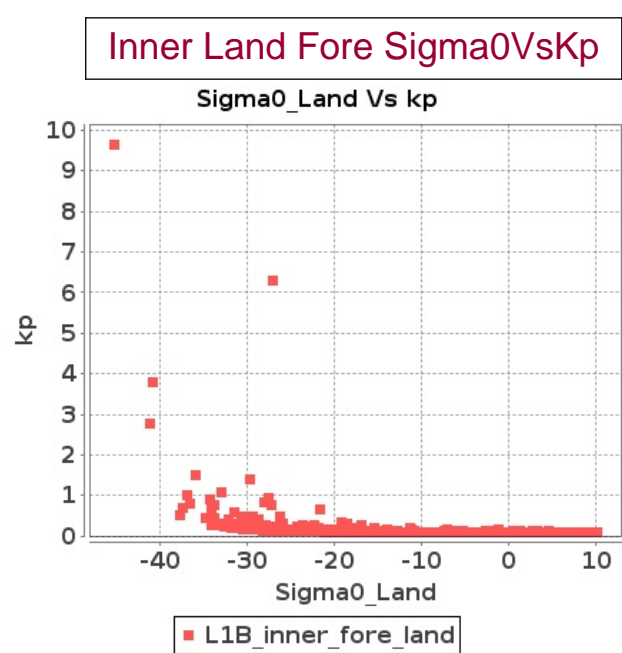
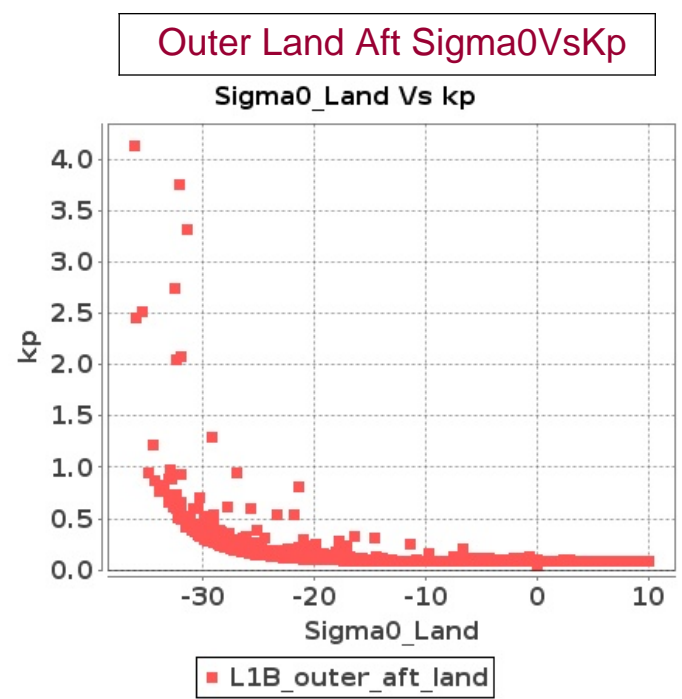
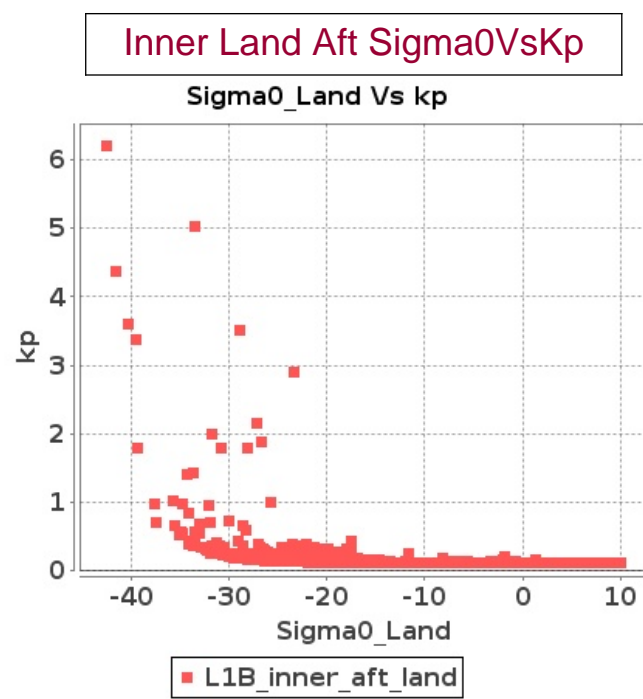
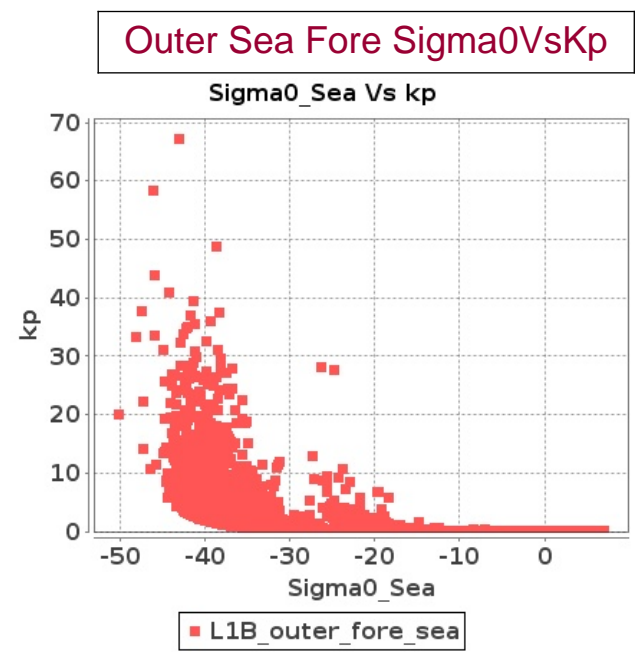
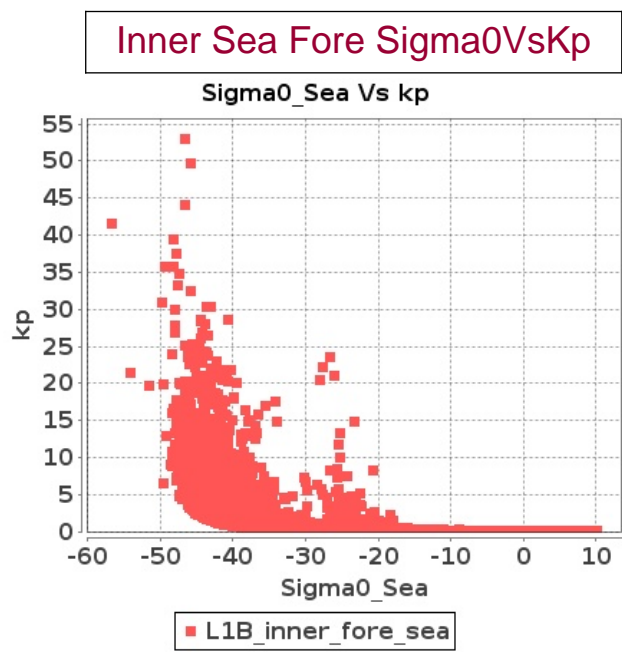
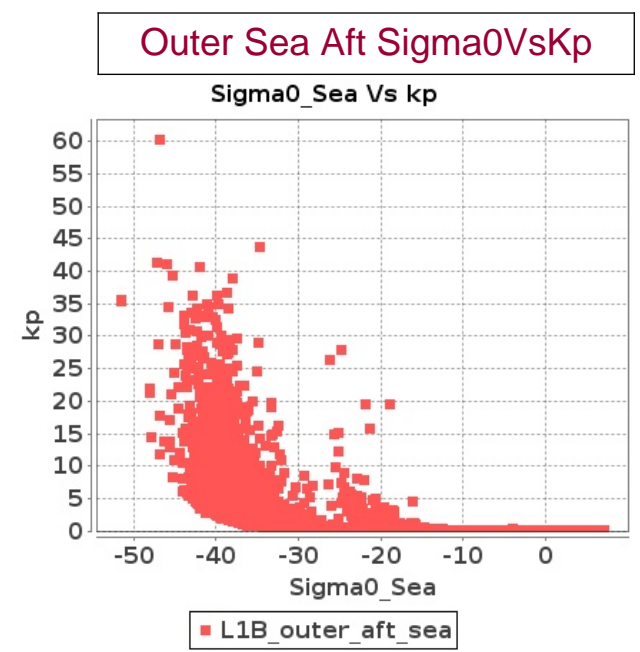
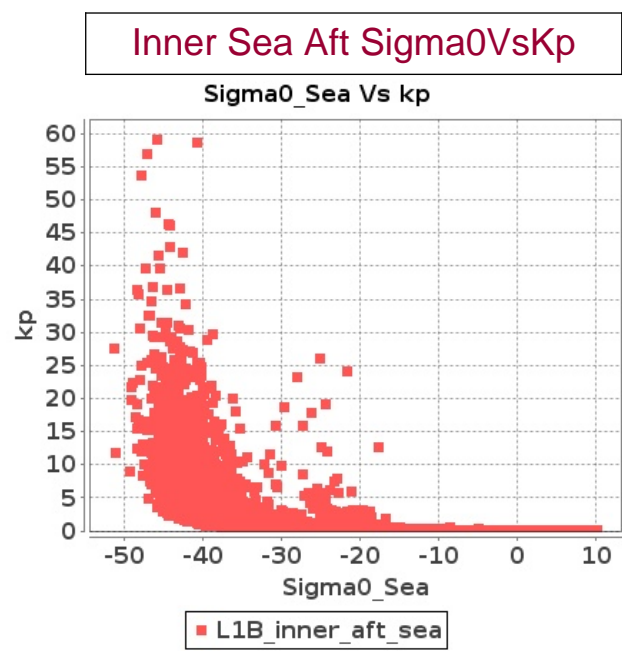


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 11-JAN-2018 To 12-JAN-2018





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

Report between 11-JAN-2018 To 12-JAN-2018

					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	6841	6842	SN	1	49.005	49.278	0.0	0.025	5.929	17.276	1063.648	1070.176	0.0	-91.608	-89.662	0.0
2	6841	6842	NS	1	49.025	49.221	0.0	0.711	5.956	22.2	1063.528	1066.968	0.0	-91.527	-89.533	0.0
3	6842	6843	SN	2	48.905	49.411	0.0	0.003	6.028	2.34	1054.704	1074.264	0.0	-92.28	-89.565	0.0
4	6842	6843	NS	2	48.756	49.257	0.0	0.003	6.066	2.498	1022.528	1069.712	12.485	-91.824	-89.141	0.0
5	6842	6843	SN	1	48.905	49.411	0.0	0.003	6.028	2.34	1054.704	1074.264	0.0	-92.28	-89.565	0.0
6	6842	6843	NS	1	48.756	49.257	0.0	0.003	6.066	2.498	1022.528	1069.712	12.484	-91.824	-89.141	0.0
7	6842	6843	SN	1	48.905	49.411	0.0	0.003	6.028	2.478	1054.704	1074.264	0.0	-92.28	-89.565	0.0
8	6843	6844	SN	1	48.895	49.393	0.0	0.003	6.044	2.468	1054.68	1073.856	0.0	-92.055	-89.577	0.0
9	6843	6844	NS	1	48.749	49.301	0.0	0.003	6.066	2.494	1022.624	1069.784	12.522	-92.085	-89.143	0.0
10	6843	6844	SN	1	48.895	49.393	0.0	0.003	6.044	2.291	1054.68	1073.856	0.0	-92.055	-89.577	0.0
11	6843	6844	NS	1	48.749	49.301	0.0	0.003	6.066	2.491	1022.624	1069.784	12.509	-92.085	-89.143	0.0
12	6844	6845	SN	1	48.902	49.399	0.0	0.003	6.072	2.523	1054.552	1073.808	0.0	-92.088	-89.576	0.0
13	6844	6845	NS	1	48.735	49.305	0.0	0.003	6.066	2.6	1023.424	1069.816	12.53	-91.966	-89.133	0.0
14	6845	6846	SN	1	48.9	49.413	0.0	0.003	6.033	2.506	1055.104	1074.104	0.0	-92.058	-89.576	0.0
15	6845	6846	NS	1	48.749	49.288	0.0	0.003	6.061	2.59	1023.368	1069.816	13.336	-92.163	-89.132	0.0
16	6846	6847	NS	1	48.744	49.292	0.0	0.003	6.056	2.582	1022.664	1069.752	13.716	-92.074	-89.14	0.0
17	6846	6847	SN	1	48.902	49.425	0.0	0.003	6.028	2.578	1054.856	1074.184	0.0	-92.095	-89.576	0.0
18	6847	6848	SN	1	48.94	49.414	0.0	0.003	6.033	2.61	1054.84	1074.168	0.0	-92.066	-89.539	0.0
19	6847	6848	NS	1	48.745	49.291	0.0	0.003	6.05	2.56	1022.328	1069.84	14.495	-92.089	-89.138	0.0
20	6848	6849	NS	1	48.758	49.3	0.0	0.003	6.061	2.601	1022.368	1070.016	14.833	-91.853	-89.124	0.0
21	6848	6849	SN	1	48.94	49.456	0.0	0.003	6.033	2.552	1055.128	1074.208	0.0	-92.229	-89.557	0.0
22	6849	6850	NS	1	48.732	49.258	0.0	0.003	6.072	2.682	1022.344	1070.064	14.865	-91.909	-89.129	0.0
23	6849	6850	SN	1	48.905	49.417	0.0	0.003	6.039	2.485	1055.016	1074.264	0.0	-92.088	-89.549	0.0
24	6850	6851	NS	1	48.744	49.271	0.0	0.003	6.072	2.654	1022.224	1070.0	15.568	-92.146	-89.129	0.0
25	6855	6856	SN	1	48.929	49.432	0.0	0.003	6.044	1.978	1056.0	1074.84	0.0	-92.091	-89.562	0.0
26	6855	6856	SN	1	48.929	49.432	0.0	0.003	6.044	2.66	1056.0	1074.84	0.0	-92.091	-89.562	0.0
27	6855	6856	SN	1	48.929	49.432	0.0	0.003	6.044	2.657	1056.0	1074.84	0.0	-92.091	-89.562	0.0
28	6856	6857	SN	1	48.908	49.424	0.0	0.003	6.044	2.546	1055.12	1074.76	0.0	-92.101	-89.564	0.0
29	6856	6857	NS	1	48.741	49.26	0.0	0.003	6.078	2.525	1022.552	1070.512	14.572	-109.892	-107.18	100.0
30	6856	6857	SN	1	48.908	49.424	0.0	0.003	6.044	2.549	1055.12	1074.76	0.0	-92.101	-89.564	0.0
31	6856	6857	SN	1	48.908	49.424	0.0	0.003	6.044	2.385	1055.12	1074.76	0.0	-92.101	-89.564	0.0
32	6857	6858	NS	2	48.734	49.311	0.0	0.003	6.083	2.506	1021.912	1070.768	15.093	-91.996	-89.129	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	6857	6858	SN	1	48.914	49.405	0.0	0.003	19.711	2.456	1054.896	1075.416	0.0	-92.554	-89.583	0.0
34	6857	6858	SN	1	48.91	49.405	0.0	0.003	6.044	2.308	1054.872	1075.416	0.0	-92.554	-89.583	0.0
35	6857	6858	SN	1	48.914	49.405	0.0	0.003	19.711	2.306	1054.896	1075.416	0.0	-92.554	-89.583	0.0
36	6857	6858	NS	1	48.734	49.311	0.0	0.003	6.083	2.506	1021.912	1070.768	15.094	-91.996	-89.129	0.0
37	6858	6859	SN	1	48.899	49.426	0.0	0.003	6.094	2.5	1054.8	1075.296	0.0	-92.109	-89.581	0.0
38	6858	6859	NS	1	48.757	49.306	0.0	0.008	6.089	2.524	1022.352	1070.776	14.914	-92.212	-89.137	0.0
39	6858	6859	SN	2	48.899	49.426	0.0	0.003	6.094	2.5	1054.8	1075.296	0.0	-92.109	-89.581	0.0
40	6858	6859	NS	1	48.757	49.306	0.0	0.008	6.089	2.526	1022.352	1070.776	14.929	-92.212	-89.137	0.0
41	6859	6860	SN	2	48.904	49.421	0.0	0.003	6.056	2.494	1055.016	1075.232	0.0	-92.286	-89.581	0.0
42	6859	6860	NS	1	48.749	49.269	0.0	0.003	6.083	2.591	1022.792	1070.712	15.531	-91.961	-89.108	0.0
43	6859	6860	NS	1	48.749	49.269	0.0	0.003	6.083	2.594	1022.792	1070.712	15.547	-91.961	-89.108	0.0
44	6859	6860	SN	1	48.901	49.418	0.0	0.003	6.056	2.495	1055.312	1074.864	0.0	-92.329	-89.581	0.0
45	6860	6861	SN	1	48.899	49.388	0.0	0.003	6.072	2.511	1055.208	1074.848	0.0	-92.122	-89.581	0.0
46	6860	6861	NS	1	48.745	49.284	0.0	0.003	6.083	2.628	1022.44	1070.72	15.831	-92.052	-89.132	0.0
47	6860	6861	SN	1	48.899	49.388	0.0	0.003	6.072	2.512	1055.208	1074.848	0.0	-92.122	-89.581	0.0
48	6860	6861	NS	1	48.727	49.28	0.0	0.003	6.083	2.642	1022.0	1070.728	15.818	-92.11	-89.132	0.0
49	6860	6861	SN	1	48.899	49.388	0.0	0.003	6.072	1.935	1055.208	1074.848	0.0	-92.122	-89.581	0.0
50	6861	6862	NS	1	48.74	49.261	0.0	0.003	6.072	2.574	1021.816	1070.624	16.27	-91.962	-89.134	0.0
51	6861	6862	SN	1	48.902	49.424	0.0	0.003	5.929	1.694	1055.208	1075.424	0.0	-92.207	-89.583	0.0
52	6861	6862	SN	1	48.902	49.424	0.0	0.003	3.618	1.232	1055.208	1075.424	0.0	-92.207	-89.583	0.0
53	6861	6862	NS	1	48.74	49.261	0.0	0.008	5.94	1.47	1021.816	1065.64	18.161	-91.962	-89.134	0.0
54	6861	6862	SN	1	48.904	49.428	0.0	0.003	6.056	2.6	1055.168	1075.016	0.0	-92.066	-89.582	0.0
55	6862	6863	NS	1	48.728	49.265	0.0	0.003	6.078	2.548	1022.192	1070.904	16.78	-92.117	-89.132	0.0
56	6862	6863	SN	1	48.936	49.389	0.0	0.003	6.056	1.688	1055.448	1075.128	0.0	-92.198	-89.574	0.0
57	6862	6863	SN	1	48.936	49.389	0.0	0.003	6.056	2.609	1055.448	1075.128	0.0	-92.198	-89.574	0.0
58	6863	6864	SN	1	48.913	49.424	0.0	0.003	6.056	1.476	1055.528	1075.288	0.0	-92.013	-89.559	0.0
59	6863	6864	NS	1	48.744	49.261	0.0	0.003	6.089	2.636	1022.272	1070.968	17.136	-91.918	-89.091	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	6841	6842	SN	1	7.485	23.73	8.665	8.849	25.41	11.315	10.925	25.976	4.284	17.096	26.313	65.891	0.103	0.115	0.0	0.103	0.111	0.0	0.103	0.108	0.0	0.103	0.104	0.0
2	6841	6842	NS	1	10.967	23.281	14.694	10.416	21.036	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0	0.103	0.108	0.0	0.103	0.109	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0
3	6842	6843	SN	2	-34.948	23.484	0.311	-34.289	24.755	0.832	5.147	27.715	7.982	5.526	28.662	12.139	0.103	263.981	4.525	0.103	226.799	3.872	0.103	0.124	0.0	0.102	0.122	0.0
4	6842	6843	NS	2	-34.956	22.463	0.008	-34.484	23.756	0.093	-2.452	32.594	5.061	0.505	30.792	21.627	0.103	264.459	4.092	0.103	237.161	3.647	0.102	0.237	0.0	0.102	0.168	0.0
5	6842	6843	SN	1	-34.948	23.484	0.311	-34.289	24.755	0.832	5.147	27.715	7.982	5.526	28.662	12.139	0.103	263.981	4.525	0.103	226.799	3.872	0.103	0.124	0.0	0.102	0.122	0.0
6	6842	6843	NS	1	-34.956	22.463	0.008	-34.484	23.756	0.092	-2.452	32.594	5.061	0.505	30.792	21.627	0.103	264.459	4.092	0.103	237.161	3.645	0.102	0.237	0.0	0.102	0.168	0.0
7	6842	6843	SN	1	-34.948	23.484	0.304	-34.289	24.755	0.834	5.147	27.715	7.982	5.526	28.662	12.139	0.103	263.981	4.435	0.103	226.799	3.8	0.103	0.124	0.0	0.102	0.122	0.0
8	6843	6844	SN	1	-34.957	22.641	0.003	-33.933	24.089	0.065	6.948	27.345	13.05	8.045	27.153	21.098	0.103	264.49	3.205	0.103	208.953	2.398	0.103	0.116	0.0	0.103	0.113	0.0
9	6843	6844	NS	1	-34.987	23.854	0.042	-34.886	25.215	0.225	-4.93	28.105	7.098	-8.912	28.98	18.532	0.103	266.339	4.463	0.103	260.24	4.491	0.103	0.349	0.0	0.102	0.74	0.0
10	6843	6844	SN	1	-34.957	22.641	0.003	-33.933	24.089	0.066	6.948	27.345	13.051	8.045	27.153	21.132	0.103	264.49	3.259	0.103	208.953	2.433	0.103	0.116	0.0	0.103	0.113	0.0
11	6843	6844	NS	1	-34.987	23.854	0.042	-34.886	25.215	0.225	-4.93	28.105	7.098	-8.912	28.98	18.532	0.103	266.339	4.455	0.103	260.24	4.497	0.103	0.349	0.0	0.102	0.74	0.0
12	6844	6845	SN	1	-34.608	22.175	0.002	-34.048	23.437	0.067	5.362	27.006	10.424	6.685	26.768	10.971	0.103	244.058	2.722	0.103	214.519	1.986	0.103	0.123	0.0	0.103	0.117	0.0
13	6844	6845	NS	1	-34.956	23.238	0.041	-34.821	24.395	0.18	-9.752	28.58	4.272	-7.311	30.956	13.075	0.103	264.392	2.073	0.103	256.364	2.061	0.102	0.88	0.0	0.102	0.538	0.0
14	6845	6846	SN	1	-34.963	21.782	0.0	-34.909	23.453	0.024	5.155	27.133	13.412	7.706	28.94	19.948	0.103	264.9	4.11	0.103	276.232	2.765	0.103	0.124	0.0	0.102	0.114	0.0
15	6845	6846	NS	1	-33.956	20.937	0.0	-33.919	22.201	0.002	-6.738	26.68	4.981	-4.242	30.459	16.819	0.103	210.098	2.779	0.103	208.269	1.964	0.103	0.483	0.0	0.102	0.311	0.0
16	6846	6847	NS	1	-34.844	21.712	0.0	-34.739	22.509	0.007	-9.24	33.771	5.935	-7.953	30.898	17.36	0.103	257.69	4.553	0.103	251.578	3.757	0.102	0.792	0.0	0.102	0.61	0.0
17	6846	6847	SN	1	-34.719	21.265	0.0	-34.996	23.058	0.018	5.129	26.873	12.401	7.771	28.787	22.164	0.103	250.359	5.736	0.103	266.856	4.432	0.103	0.124	0.0	0.102	0.114	0.0
18	6847	6848	SN	1	-34.507	22.464	0.001	-34.13	22.231	0.004	5.63	30.092	7.837	7.075	31.567	13.21	0.103	238.479	3.653	0.103	218.633	2.546	0.102	0.121	0.0	0.102	0.116	0.0
19	6847	6848	NS	1	-34.954	22.778	0.019	-34.383	24.189	0.096	6.352	26.677	9.031	7.593	29.028	22.97	0.103	264.322	2.666	0.103	231.772	1.927	0.103	0.118	0.0	0.102	0.114	0.0
20	6848	6849	NS	1	-34.235	22.802	0.042	-34.636	24.717	0.344	-10.193	27.836	10.932	-12.755	30.158	30.347	0.103	223.999	1.076	0.103	245.656	0.871	0.103	0.965	0.0	0.102	1.674	0.002
21	6848	6849	SN	1	-34.42	20.521	0.0	-32.132	23.488	0.055	-3.193	32.388	9.866	-1.148	32.436	13.388	0.103	233.778	1.694	0.103	138.056	1.054	0.102	0.264	0.0	0.102	0.2	0.0
22	6849	6850	NS	1	-34.837	23.496	0.153	-34.736	25.164	0.619	-3.041	27.511	18.44	-1.74	33.991	38.178	0.103	257.226	4.47	0.103	251.367	3.188	0.103	0.258	0.0	0.102	0.216	0.0
23	6849	6850	SN	1	-34.739	19.943	0.0	-34.988	24.412	0.337	-9.662	28.165	13.584	-0.352	30.784	15.928	0.103	251.587	6.508	0.103	266.439	4.671	0.103	0.864	0.0	0.102	0.183	0.0
24	6850	6851	NS	1	-34.911	23.086	0.103	-34.168	24.251	0.247	-14.116	35.872	12.055	-4.078	34.028	24.662	0.103	261.71	4.828	0.103	220.599	4.372	0.102	2.26	0.008	0.102	0.303	0.0
25	6855	6856	SN	1	-33.358	19.79	0.0	-33.204	25.295	1.879	-16.41	27.492	6.447	-7.81	32.705	14.056	0.103	183.012	2.891	0.103	176.699	1.874	0.103	3.776	0.002	0.102	0.594	0.0
26	6855	6856	SN	1	-33.358	23.75	0.401	-33.204	25.295	1.855	-16.41	27.492	6.552	-7.81	32.705	14.057	0.103	183.012	2.75	0.103	176.699	1.691	0.103	3.776	0.002	0.102	0.594	0.0
27	6855	6856	SN	1	-33.358	23.75	0.4	-33.204	25.295	1.853	-16.41	27.492	6.552	-7.81	32.705	14.038	0.103	183.012	2.778	0.103	176.699	1.691	0.103	3.776	0.002	0.102	0.594	0.0
28	6856	6857	SN	1	-34.937	24.155	0.637	-34.92	24.714	1.475	-3.296	30.506	7.164	-13.575	28.177	7.869	0.103	263.267	4.569	0.103	262.222	3.764	0.102	0.268	0.0	0.103	2.004	0.002
29	6856	6857	NS	1	-34.49	23.032	0.051	-33.684	23.558	0.094	4.649	31.458	5.921	5.056	36.177	26.522	0.103	237.579	1.337	0.103	197.34	1.152	0.102	0.126	0.0	0.102	0.124	0.0
30	6856	6857	SN	1	-34.937	24.155	0.638	-34.92	24.714	1.477	-3.296	30.506	7.168	-13.575	28.177	7.869	0.103	263.267	4.573	0.103	262.222	3.766	0.102	0.268	0.0	0.103	2.004	0.002
31	6856	6857	SN	1	-34.937	24.155	0.655	-34.92	24.714	1.507	-3.296	30.506	7.168	-13.575	28.177	7.869	0.103	263.267	4.693	0.103	262.222	3.862	0.102	0.268	0.0	0.103	2.004	0.002
32	6857	6858	NS	2	-34.909	24.533	0.06	-34.67	25.679	0.161	-3.592	28.569	6.651	-7.102	29.382	19.928	0.103	261.645	6.599	0.103	247.561	5.876	0.102	0.28	0.0	0.102	0.517	0.0
33	6857	6858	SN	1	-34.195	23.221	0.038	-33.693	24.116	0.166	4.686	27.828	10.17	6.394	32.385	18.947	0.103	221.889	3.274	0.103	197.713	2.552	0.103	0.126	0.0	0.102	0.118	0.0

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

Normal
 Deviations
 Alarming
 High Errors

34	6857	6858	SN	1	-34.745	23.221	0.039	-34.83	24.116	0.159	4.686	27.826	10.173	6.394	32.385	18.946	0.103	251.872	3.334	0.103	256.867	2.592	0.103	0.126	0.0	0.102	0.118	0.0
35	6857	6858	SN	1	-34.195	23.221	0.039	-33.693	24.116	0.16	4.686	27.828	10.17	6.394	32.385	18.947	0.103	221.889	3.333	0.103	197.713	2.59	0.103	0.126	0.0	0.102	0.118	0.0
36	6857	6858	NS	1	-34.909	24.533	0.06	-34.67	25.679	0.161	-3.592	28.569	6.651	-7.102	29.382	19.928	0.103	261.645	6.599	0.103	247.561	5.877	0.102	0.28	0.0	0.102	0.517	0.0
37	6858	6859	SN	1	-34.673	22.851	0.009	-34.883	24.907	0.115	5.655	26.705	11.02	6.754	27.379	13.065	0.103	247.762	1.8	0.103	259.987	1.134	0.103	0.121	0.0	0.103	0.117	0.0
38	6858	6859	NS	1	-34.54	23.818	0.083	-34.369	26.556	0.266	-3.641	28.021	6.411	-4.914	29.534	17.276	0.103	240.237	2.803	0.103	231.03	2.733	0.103	0.283	0.0	0.102	0.348	0.0
39	6858	6859	SN	2	-34.673	22.851	0.009	-34.883	24.907	0.115	5.655	26.705	11.02	6.754	27.379	13.065	0.103	247.762	1.8	0.103	259.987	1.134	0.103	0.121	0.0	0.103	0.117	0.0
40	6858	6859	NS	1	-34.54	23.818	0.083	-34.369	26.556	0.266	-3.641	28.021	6.411	-4.914	29.534	17.276	0.103	240.237	2.798	0.103	231.03	2.739	0.103	0.283	0.0	0.102	0.348	0.0
41	6859	6860	SN	2	-34.787	23.802	0.044	-34.758	24.646	0.132	5.743	27.936	14.34	6.284	28.061	18.571	0.103	254.308	4.653	0.103	252.655	3.453	0.103	0.121	0.0	0.103	0.119	0.0
42	6859	6860	NS	1	-34.222	21.247	0.0	-34.982	22.139	0.005	-18.607	27.975	3.64	-15.055	28.808	14.199	0.103	223.368	3.434	0.103	266.014	2.628	0.103	6.208	0.006	0.102	2.785	0.003
43	6859	6860	NS	1	-34.222	21.247	0.0	-34.982	22.139	0.005	-18.607	27.975	3.642	-15.055	28.808	14.199	0.103	223.368	3.432	0.103	266.014	2.602	0.103	6.208	0.006	0.102	2.785	0.003
44	6859	6860	SN	1	-34.707	23.802	0.044	-34.931	24.644	0.132	5.74	27.936	14.328	6.286	28.061	18.568	0.103	249.658	4.65	0.103	262.933	3.457	0.103	0.121	0.0	0.103	0.119	0.0
45	6860	6861	SN	1	-34.21	21.415	0.0	-34.506	22.944	0.018	4.858	27.159	13.971	8.179	28.824	23.13	0.103	235.205	3.395	0.103	238.408	2.506	0.103	0.125	0.0	0.102	0.113	0.0
46	6860	6861	NS	1	-34.207	21.573	0.0	-34.365	22.676	0.004	-14.811	28.334	5.241	-7.612	28.691	15.453	0.103	222.547	2.45	0.103	230.751	1.783	0.103	2.637	0.002	0.102	0.571	0.0
47	6860	6861	SN	1	-34.21	21.415	0.0	-34.506	22.944	0.018	4.858	27.159	14.047	8.179	28.824	23.205	0.103	235.205	3.395	0.103	238.408	2.508	0.103	0.125	0.0	0.102	0.113	0.0
48	6860	6861	NS	1	-33.121	21.573	0.0	-34.294	22.676	0.004	-14.804	28.334	5.239	-7.62	28.691	15.453	0.103	173.322	2.444	0.103	226.995	1.783	0.103	2.634	0.002	0.102	0.572	0.0
49	6860	6861	SN	1	-34.21	21.4	0.0	-34.506	22.944	0.018	4.858	27.159	14.69	8.179	28.824	23.676	0.103	235.205	3.509	0.103	238.408	2.614	0.103	0.125	0.0	0.102	0.113	0.0
50	6861	6862	NS	1	-34.857	22.764	0.023	-34.527	24.129	0.102	-6.627	29.478	9.244	-6.265	31.301	19.203	0.103	258.432	5.186	0.103	239.54	4.03	0.102	0.473	0.0	0.102	0.442	0.0
51	6861	6862	SN	1	-34.843	22.436	0.001	-34.718	22.636	0.025	10.506	27.39	5.18	12.873	29.359	17.073	0.103	257.607	6.694	0.103	250.271	5.2	0.103	0.108	0.0	0.102	0.106	0.0
52	6861	6862	SN	1	-34.843	21.573	0.0	-34.718	22.636	0.025	10.506	27.39	5.193	12.873	29.359	17.055	0.103	257.607	6.908	0.103	250.271	5.417	0.103	0.108	0.0	0.102	0.106	0.0
53	6861	6862	NS	1	-34.857	22.224	0.004	-34.527	24.129	0.078	-6.627	29.478	5.038	-6.265	31.301	13.959	0.103	258.432	5.452	0.103	239.54	4.137	0.102	0.473	0.0	0.102	0.442	0.0
54	6861	6862	SN	1	-34.724	22.436	0.001	-34.932	22.634	0.024	4.87	27.393	8.345	7.619	29.362	20.346	0.103	250.679	6.641	0.103	262.961	5.064	0.103	0.125	0.0	0.102	0.114	0.0
55	6862	6863	NS	1	-34.631	22.483	0.012	-33.517	24.192	0.134	4.708	28.397	7.416	6.171	29.28	21.525	0.103	245.361	0.612	0.103	189.847	0.644	0.103	0.126	0.0	0.102	0.119	0.0
56	6862	6863	SN	1	-34.645	21.321	0.0	-34.741	22.896	0.013	3.523	31.582	9.6	5.122	32.076	13.056	0.103	246.186	2.158	0.103	251.675	1.598	0.102	0.134	0.0	0.102	0.124	0.0
57	6862	6863	SN	1	-34.645	21.321	0.0	-34.741	22.896	0.024	3.523	31.582	9.345	5.122	32.076	13.061	0.103	246.186	2.004	0.103	251.675	1.415	0.102	0.134	0.0	0.102	0.124	0.0
58	6863	6864	SN	1	-34.781	20.257	0.0	-34.597	19.816	0.0	-15.668	28.166	13.795	-13.92	29.778	15.183	0.103	253.983	4.365	0.103	243.472	3.095	0.103	3.195	0.005	0.102	2.164	0.002
59	6863	6864	NS	1	-34.855	23.685	0.094	-34.97	25.018	0.359	-11.964	27.738	13.417	-6.762	29.778	40.754	0.103	258.391	1.788	0.103	265.214	1.3	0.103	1.409	0.005	0.102	0.485	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	6841	6842	SN	1	57.861	58.157	0.0	0.0	295.174	21.037	1248.808	1258.448	0.0	-93.224	-92.147	0.0
2	6841	6842	NS	1	57.877	58.088	0.0	0.011	36.835	83.544	1248.656	1254.184	0.0	-93.241	-91.945	0.0
3	6842	6843	SN	2	57.778	58.295	0.0	0.0	292.405	3.282	1238.464	1263.624	0.0	-93.502	-92.056	0.0
4	6842	6843	NS	2	57.55	58.124	0.0	0.0	289.184	3.592	1199.496	1257.28	30.539	-93.601	-91.533	0.0
5	6842	6843	SN	1	57.778	58.295	0.0	0.0	292.405	3.282	1238.464	1263.624	0.0	-93.502	-92.056	0.0
6	6842	6843	NS	1	57.55	58.124	0.0	0.0	289.184	3.592	1199.496	1257.28	30.536	-93.601	-91.533	0.0
7	6842	6843	SN	1	57.778	58.295	0.0	0.0	292.4	3.643	1238.464	1263.624	0.0	-93.502	-92.056	0.0
8	6843	6844	SN	1	57.762	58.282	0.0	0.0	290.933	3.598	1238.168	1263.16	0.0	-93.54	-92.058	0.0
9	6843	6844	NS	1	57.551	58.14	0.0	0.0	291.595	3.576	1199.44	1257.368	31.273	-93.708	-91.535	0.0
10	6843	6844	SN	1	57.762	58.282	0.0	0.003	290.933	3.24	1238.168	1263.16	0.0	-93.54	-92.058	0.0
11	6843	6844	NS	1	57.551	58.14	0.0	0.0	291.595	3.572	1199.44	1257.368	31.241	-93.708	-91.535	0.0
12	6844	6845	SN	1	57.765	58.296	0.0	0.0	290.045	3.614	1238.224	1263.112	0.0	-93.608	-92.055	0.0
13	6844	6845	NS	1	57.536	58.113	0.0	0.0	295.19	3.688	1200.248	1257.416	30.544	-93.578	-91.529	0.0
14	6845	6846	SN	1	57.755	58.307	0.0	0.0	296.431	3.607	1239.0	1263.832	0.0	-93.598	-92.057	0.0
15	6845	6846	NS	1	57.552	58.132	0.0	0.0	295.554	3.748	1200.2	1257.416	32.944	-93.844	-91.521	0.0
16	6846	6847	NS	1	57.554	58.136	0.0	0.0	292.135	3.772	1199.312	1257.344	33.606	-93.629	-91.532	0.0
17	6846	6847	SN	1	57.762	58.292	0.0	0.0	292.003	3.699	1238.952	1263.688	0.0	-93.604	-92.057	0.0
18	6847	6848	SN	1	57.788	58.275	0.0	0.0	299.613	3.751	1238.824	1263.544	0.0	-93.605	-92.018	0.0
19	6847	6848	NS	1	57.533	58.109	0.0	0.0	287.911	3.72	1199.016	1257.448	32.936	-93.612	-91.53	0.0
20	6848	6849	NS	1	57.526	58.125	0.0	0.0	288.611	3.773	1199.528	1257.664	33.122	-93.65	-91.518	0.0
21	6848	6849	SN	1	57.795	58.303	0.0	0.0	297.849	3.663	1239.08	1263.656	0.0	-93.514	-92.046	0.0
22	6849	6850	NS	1	57.538	58.136	0.0	0.0	290.15	3.936	1199.32	1257.728	33.068	-93.618	-91.503	0.0
23	6849	6850	SN	1	57.778	58.308	0.0	0.0	294.782	3.585	1238.76	1263.696	0.0	-93.536	-92.04	0.0
24	6850	6851	NS	1	57.547	58.134	0.0	0.0	290.828	3.839	1198.672	1257.64	33.697	-93.6	-91.522	0.0
25	6855	6856	SN	1	57.79	58.303	0.0	0.0	289.631	3.184	1239.792	1264.464	0.0	-93.575	-92.045	0.0
26	6855	6856	SN	1	57.79	58.303	0.0	0.0	289.631	3.872	1239.792	1264.464	0.0	-93.575	-92.045	0.0
27	6855	6856	SN	1	57.79	58.303	0.0	0.0	289.631	3.868	1239.792	1264.464	0.0	-93.575	-92.045	0.0
28	6856	6857	SN	1	57.776	58.302	0.0	0.0	297.38	3.704	1239.048	1264.656	0.0	-93.673	-92.056	0.0
29	6856	6857	NS	1	57.553	58.114	0.0	0.0	290.883	3.68	1198.928	1258.272	30.932	-108.835	-107.026	100.0
30	6856	6857	SN	1	57.776	58.302	0.0	0.0	297.38	3.707	1239.048	1264.656	0.0	-93.673	-92.056	0.0
31	6856	6857	SN	1	57.776	58.302	0.0	0.0	297.38	3.352	1239.048	1264.656	0.0	-93.673	-92.056	0.0
32	6857	6858	NS	2	57.532	58.116	0.0	0.0	292.769	3.615	1198.56	1258.592	31.999	-93.612	-91.517	0.0
33	6857	6858	SN	1	57.76	58.288	0.0	0.0	295.312	3.547	1238.736	1264.944	0.0	-93.686	-92.064	0.0
34	6857	6858	SN	1	57.758	58.288	0.0	0.003	295.301	3.207	1238.744	1264.944	0.0	-93.556	-92.064	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	6857	6858	SN	1	57.76	58.288	0.0	0.003	295.323	3.206	1238.736	1264.944	0.0	-93.686	-92.064	0.0
36	6857	6858	NS	1	57.532	58.116	0.0	0.0	292.769	3.616	1198.56	1258.592	32.0	-93.612	-91.517	0.0
37	6858	6859	SN	1	57.779	58.298	0.0	0.0	293.685	3.598	1238.616	1264.976	0.0	-93.56	-92.063	0.0
38	6858	6859	NS	1	57.528	58.135	0.0	0.0	295.163	3.651	1198.728	1258.608	31.887	-93.591	-91.528	0.0
39	6858	6859	SN	2	57.779	58.298	0.0	0.0	293.685	3.598	1238.616	1264.976	0.0	-93.56	-92.063	0.0
40	6858	6859	NS	1	57.528	58.135	0.0	0.0	295.163	3.655	1198.728	1258.608	31.92	-93.591	-91.528	0.0
41	6859	6860	SN	2	57.778	58.309	0.0	0.0	292.687	3.631	1238.704	1265.032	0.0	-93.884	-92.064	0.0
42	6859	6860	NS	1	57.53	58.149	0.0	0.0	299.299	3.702	1199.472	1258.528	33.296	-93.586	-91.485	0.0
43	6859	6860	NS	1	57.53	58.149	0.0	0.0	299.299	3.706	1199.472	1258.528	33.332	-93.586	-91.485	0.0
44	6859	6860	SN	1	57.755	58.311	0.0	0.0	292.687	3.635	1238.584	1264.64	0.0	-93.797	-92.063	0.0
45	6860	6861	SN	1	57.756	58.306	0.0	0.0	296.282	3.606	1239.32	1265.168	0.0	-93.496	-92.063	0.0
46	6860	6861	NS	1	57.535	58.144	0.0	0.0	291.087	3.806	1198.768	1258.552	34.358	-93.643	-91.526	0.0
47	6860	6861	SN	1	57.756	58.306	0.0	0.0	296.282	3.607	1239.32	1265.168	0.0	-93.496	-92.063	0.0
48	6860	6861	NS	1	57.528	58.142	0.0	0.0	291.065	3.819	1199.144	1258.552	34.344	-93.658	-91.526	0.0
49	6860	6861	SN	1	57.756	58.306	0.0	0.0	296.282	3.024	1239.32	1265.168	0.0	-93.496	-92.063	0.0
50	6861	6862	NS	1	57.548	58.142	0.0	0.003	291.468	3.75	1198.44	1258.384	34.365	-93.598	-91.525	0.0
51	6861	6862	SN	1	57.768	58.28	0.0	0.003	293.613	2.87	1238.896	1265.08	0.0	-93.628	-92.058	0.0
52	6861	6862	SN	1	57.768	58.28	0.0	0.003	8.94	2.331	1238.896	1265.08	0.0	-93.628	-92.058	0.0
53	6861	6862	NS	1	57.548	58.142	0.0	0.003	289.973	2.348	1198.44	1252.544	38.3	-93.598	-91.525	0.0
54	6861	6862	SN	1	57.766	58.312	0.0	0.0	293.613	3.76	1239.0	1265.344	0.0	-93.571	-92.058	0.0
55	6862	6863	NS	1	57.552	58.134	0.0	0.0	291.242	3.656	1198.48	1258.768	33.414	-93.637	-91.522	0.0
56	6862	6863	SN	1	57.788	58.311	0.0	0.0	290.933	2.83	1239.32	1264.776	0.0	-93.505	-92.062	0.0
57	6862	6863	SN	1	57.788	58.311	0.0	0.0	290.933	3.757	1239.32	1264.776	0.0	-93.505	-92.062	0.0
58	6863	6864	SN	1	57.783	58.285	0.0	0.0	291.721	2.139	1239.256	1264.944	0.0	-93.465	-92.035	0.0
59	6863	6864	NS	1	57.552	58.116	0.0	0.0	292.576	3.81	1198.816	1258.848	34.326	-93.634	-91.478	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	6841	6842	SN	1	1.564	18.139	0.0	2.483	18.804	0.0	6.984	21.052	0.0	11.758	21.6	0.0	0.083	0.124	0.0	0.083	0.115	0.0	0.083	0.094	0.0	0.083	0.086	0.0
2	6841	6842	NS	1	7.236	16.479	0.0	4.856	15.022	0.0	16.852	19.318	0.0	100000.0	-10000.0	0.0	0.084	0.093	0.0	0.084	0.101	0.0	0.083	0.084	0.0	100000.0	-10000.0	0.0
3	6842	6843	SN	2	-34.807	18.55	0.0	-34.92	18.306	0.0	0.792	21.924	0.0	1.317	21.638	0.0	0.083	208.618	4.44	0.083	214.182	3.796	0.083	0.132	0.0	0.083	0.126	0.0
4	6842	6843	NS	2	-34.521	17.944	0.0	-34.835	18.454	0.0	-13.412	22.082	0.002	-7.908	23.235	0.128	0.083	195.352	3.549	0.083	209.977	3.228	0.083	1.577	0.002	0.083	0.492	0.0
5	6842	6843	SN	1	-34.807	18.55	0.0	-34.92	18.306	0.0	0.792	21.924	0.0	1.317	21.638	0.0	0.083	208.618	4.44	0.083	214.182	3.796	0.083	0.132	0.0	0.083	0.126	0.0
6	6842	6843	NS	1	-34.521	17.944	0.0	-34.835	18.454	0.0	-13.412	22.082	0.002	-7.908	23.235	0.128	0.083	195.352	3.549	0.083	209.977	3.227	0.083	1.577	0.002	0.083	0.492	0.0
7	6842	6843	SN	1	-34.807	18.55	0.0	-34.92	18.306	0.0	0.792	21.924	0.0	1.317	21.638	0.0	0.083	208.618	4.35	0.083	214.182	3.736	0.083	0.132	0.0	0.083	0.126	0.0
8	6843	6844	SN	1	-34.512	16.163	0.0	-34.56	16.943	0.0	1.239	22.627	0.015	2.544	21.035	0.0	0.084	194.956	3.084	0.084	197.104	2.291	0.083	0.127	0.0	0.083	0.115	0.0
9	6843	6844	NS	1	-34.982	17.252	0.0	-34.871	18.636	0.0	-6.485	21.38	0.0	-28.141	23.142	0.089	0.084	217.253	3.191	0.083	211.699	3.407	0.083	0.374	0.0	0.083	45.002	0.037
10	6843	6844	SN	1	-34.512	16.163	0.0	-34.56	16.943	0.0	1.239	22.627	0.015	2.544	21.035	0.0	0.084	194.956	3.141	0.084	197.104	2.317	0.083	0.127	0.0	0.083	0.115	0.0
11	6843	6844	NS	1	-34.982	17.252	0.0	-34.871	18.636	0.0	-6.485	21.38	0.0	-28.141	23.142	0.089	0.084	217.253	3.186	0.083	211.699	3.435	0.083	0.374	0.0	0.083	45.002	0.037
12	6844	6845	SN	1	-34.838	16.326	0.0	-34.889	17.106	0.0	0.743	22.0	0.006	0.946	22.198	0.045	0.084	210.134	2.802	0.084	212.608	2.308	0.083	0.133	0.0	0.083	0.13	0.0
13	6844	6845	NS	1	-34.382	17.916	0.0	-34.691	19.27	0.0	-28.984	22.381	0.003	-23.033	23.102	0.055	0.083	189.187	3.181	0.083	203.149	3.434	0.083	54.634	0.016	0.083	13.929	0.028
14	6845	6846	SN	1	-34.501	15.712	0.0	-34.846	16.456	0.0	0.508	22.026	0.005	1.826	22.907	0.23	0.084	194.462	3.721	0.084	210.488	2.929	0.083	0.136	0.0	0.083	0.121	0.0
15	6845	6846	NS	1	-34.86	16.182	0.0	-34.646	15.54	0.0	-25.333	22.429	0.006	-14.087	23.275	0.036	0.084	211.174	2.32	0.084	201.074	2.135	0.083	23.611	0.009	0.083	1.831	0.008
16	6846	6847	NS	1	-34.25	17.331	0.0	-34.583	17.204	0.0	-34.338	21.866	0.0	-18.174	23.236	0.095	0.084	183.56	3.589	0.084	198.14	3.312	0.083	187.28	0.122	0.083	4.593	0.017
17	6846	6847	SN	1	-34.999	15.736	0.0	-34.872	16.62	0.0	-0.895	21.886	0.0	3.2	21.646	0.0	0.084	218.088	5.355	0.084	211.792	4.39	0.083	0.157	0.0	0.083	0.11	0.0
18	6847	6848	SN	1	-34.738	15.911	0.0	-34.625	17.316	0.0	-0.458	22.828	0.146	1.205	23.758	0.546	0.084	205.338	3.092	0.084	200.074	2.649	0.083	0.15	0.0	0.083	0.127	0.0
19	6847	6848	NS	1	-34.555	17.051	0.0	-34.08	17.959	0.0	2.364	22.652	0.105	1.988	22.791	0.289	0.084	196.875	1.993	0.083	176.492	1.7	0.083	0.116	0.0	0.083	0.119	0.0
20	6848	6849	NS	1	-34.298	17.656	0.0	-32.688	17.915	0.0	-5.14	22.876	0.052	-7.238	23.739	0.768	0.084	185.587	1.554	0.083	128.087	1.434	0.083	0.294	0.0	0.083	0.432	0.0
21	6848	6849	SN	1	-34.601	15.628	0.0	-32.55	18.075	0.0	-9.986	22.617	0.05	-6.398	24.282	0.689	0.084	198.968	2.24	0.083	124.12	1.553	0.083	0.753	0.0	0.083	0.368	0.0
22	6849	6850	NS	1	-34.08	17.458	0.0	-34.993	18.767	0.0	-2.981	22.941	0.05	-2.9	23.861	2.151	0.084	176.469	3.328	0.083	217.781	2.727	0.083	0.207	0.0	0.083	0.205	0.0
23	6849	6850	SN	1	-34.66	14.927	0.0	-34.939	18.284	0.0	-18.936	23.199	0.043	-5.569	23.713	0.442	0.084	201.688	5.57	0.083	215.097	4.617	0.083	5.462	0.032	0.083	0.325	0.0
24	6850	6851	NS	1	-34.874	18.26	0.0	-34.736	18.82	0.0	-26.266	22.238	0.008	-6.319	24.175	1.47	0.083	211.871	3.576	0.083	205.238	3.463	0.083	29.251	0.008	0.083	0.363	0.0
25	6855	6856	SN	1	-34.926	14.069	0.0	-34.181	18.974	0.0	-10.434	22.115	0.003	-9.944	22.848	0.011	0.085	214.418	3.852	0.083	180.616	3.19	0.083	0.827	0.0	0.083	0.746	0.0
26	6855	6856	SN	1	-34.926	17.308	0.0	-34.181	18.974	0.0	-10.434	22.115	0.003	-9.944	22.848	0.011	0.084	214.418	3.71	0.083	180.616	2.874	0.083	0.827	0.0	0.083	0.746	0.0
27	6855	6856	SN	1	-34.926	17.308	0.0	-34.181	18.974	0.0	-10.434	22.115	0.003	-9.944	22.848	0.011	0.084	214.418	3.733	0.083	180.616	2.886	0.083	0.827	0.0	0.083	0.746	0.0
28	6856	6857	SN	1	-34.875	18.165	0.0	-33.888	18.632	0.0	-1.868	22.845	0.002	0.367	21.7	0.0	0.083	211.915	4.838	0.083	168.863	3.806	0.083	0.178	0.0	0.083	0.137	0.0
29	6856	6857	NS	1	-34.192	17.746	0.0	-34.889	17.136	0.0	-2.077	21.626	0.0	-1.85	26.237	0.15	0.083	181.067	1.008	0.084	212.618	0.988	0.083	0.183	0.0	0.083	0.177	0.0
30	6856	6857	SN	1	-34.875	18.165	0.0	-33.888	18.632	0.0	-1.868	22.845	0.002	0.367	21.7	0.0	0.083	211.915	4.843	0.083	168.863	3.812	0.083	0.178	0.0	0.083	0.137	0.0
31	6856	6857	SN	1	-34.875	18.165	0.0	-33.888	18.632	0.0	-1.868	22.845	0.002	0.367	21.7	0.0	0.083	211.915	4.977	0.083	168.863	3.907	0.083	0.178	0.0	0.083	0.137	0.0
32	6857	6858	NS	2	-34.988	19.412	0.0	-34.993	19.621	0.0	-15.96	22.025	0.002	-22.476	23.04	0.084	0.083	217.504	5.634	0.083	217.8	5.405	0.083	2.785	0.002	0.083	12.26	0.047

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	6857	6858	SN	1	-34.705	17.946	0.0	-34.888	17.924	0.0	0.024	22.078	0.006	1.714	21.282	0.0	0.083	203.772	2.591	0.083	212.569	2.478	0.083	0.142	0.0	0.083	0.122	0.0
34	6857	6858	SN	1	-34.923	17.946	0.0	-34.79	17.924	0.0	0.024	22.078	0.006	1.714	21.282	0.0	0.083	214.294	2.64	0.083	207.835	2.478	0.083	0.142	0.0	0.083	0.122	0.0
35	6857	6858	SN	1	-34.705	17.946	0.0	-34.888	17.924	0.0	0.024	22.078	0.006	1.714	21.282	0.0	0.083	203.772	2.638	0.083	212.569	2.512	0.083	0.142	0.0	0.083	0.122	0.0
36	6857	6858	NS	1	-34.988	19.412	0.0	-34.993	19.621	0.0	-15.96	22.025	0.002	-22.476	23.04	0.084	0.083	217.504	5.634	0.083	217.8	5.406	0.083	2.785	0.002	0.083	12.26	0.047
37	6858	6859	SN	1	-34.144	16.835	0.0	-34.631	17.639	0.0	1.147	21.801	0.0	1.614	20.718	0.0	0.084	179.122	1.507	0.084	200.343	1.058	0.083	0.128	0.0	0.083	0.123	0.0
38	6858	6859	NS	1	-34.284	17.86	0.0	-34.691	19.192	0.0	-29.572	22.192	0.002	-31.416	23.19	0.072	0.083	184.985	2.249	0.083	203.166	2.202	0.083	62.542	0.179	0.083	95.619	0.135
39	6858	6859	SN	2	-34.144	16.835	0.0	-34.631	17.639	0.0	1.147	21.801	0.0	1.614	20.718	0.0	0.084	179.122	1.507	0.084	200.343	1.058	0.083	0.128	0.0	0.083	0.123	0.0
40	6858	6859	NS	1	-34.284	17.86	0.0	-34.691	19.192	0.0	-29.572	22.192	0.002	-31.416	23.19	0.072	0.083	184.985	2.253	0.083	203.166	2.206	0.083	62.542	0.179	0.083	95.619	0.135
41	6859	6860	SN	2	-34.875	17.198	0.0	-34.139	17.91	0.0	0.511	22.249	0.006	2.114	22.444	0.164	0.084	211.928	3.695	0.083	178.929	3.236	0.083	0.136	0.0	0.083	0.118	0.0
42	6859	6860	NS	1	-34.878	17.998	0.0	-34.79	18.42	0.0	-15.364	22.8	0.013	-19.678	23.075	0.053	0.083	212.128	3.623	0.083	207.839	3.347	0.083	2.436	0.006	0.083	6.466	0.006
43	6859	6860	NS	1	-34.878	17.998	0.0	-34.79	18.42	0.0	-15.364	22.8	0.013	-19.678	23.075	0.053	0.083	212.128	3.616	0.083	207.839	3.34	0.083	2.436	0.006	0.083	6.466	0.006
44	6859	6860	SN	1	-34.895	17.198	0.0	-33.873	17.908	0.0	0.517	22.252	0.006	2.114	22.446	0.164	0.084	212.956	3.696	0.083	168.246	3.229	0.083	0.136	0.0	0.083	0.118	0.0
45	6860	6861	SN	1	-34.707	16.728	0.0	-34.951	16.51	0.0	0.246	21.637	0.0	1.767	22.554	0.055	0.084	203.905	3.199	0.084	215.668	2.673	0.083	0.139	0.0	0.083	0.122	0.0
46	6860	6861	NS	1	-34.662	15.713	0.0	-34.654	15.529	0.0	-22.847	21.731	0.0	-19.838	22.913	0.053	0.084	201.749	2.448	0.084	201.438	2.066	0.083	13.346	0.01	0.083	6.709	0.011
47	6860	6861	SN	1	-34.707	16.728	0.0	-34.951	16.51	0.0	0.246	21.637	0.0	1.767	22.554	0.055	0.084	203.905	3.199	0.084	215.668	2.674	0.083	0.139	0.0	0.083	0.122	0.0
48	6860	6861	NS	1	-34.035	15.713	0.0	-34.998	15.531	0.0	-22.677	21.731	0.0	-19.88	22.911	0.053	0.084	174.702	2.448	0.084	217.966	2.069	0.083	12.837	0.01	0.083	6.772	0.011
49	6860	6861	SN	1	-34.707	16.728	0.0	-34.951	16.508	0.0	0.246	21.637	0.0	1.767	22.554	0.057	0.084	203.905	3.29	0.084	215.668	2.777	0.083	0.139	0.0	0.083	0.122	0.0
50	6861	6862	NS	1	-34.999	16.628	0.0	-34.029	17.907	0.0	-28.553	22.031	0.009	-24.664	23.262	0.17	0.084	218.105	3.976	0.083	174.447	3.8	0.083	49.468	0.067	0.083	20.245	0.174
51	6861	6862	SN	1	-34.467	16.095	0.0	-34.823	16.592	0.0	0.446	21.912	0.0	6.874	22.308	0.01	0.084	192.909	5.893	0.084	209.425	4.855	0.083	0.136	0.0	0.083	0.094	0.0
52	6861	6862	SN	1	-34.467	14.76	0.0	-34.823	16.592	0.0	0.446	21.912	0.0	6.874	22.308	0.01	0.084	192.909	6.051	0.084	209.425	5.046	0.083	0.136	0.0	0.083	0.094	0.0
53	6861	6862	NS	1	-34.674	15.947	0.0	-34.029	17.724	0.0	-28.553	20.814	0.0	-24.664	23.262	0.005	0.084	202.342	4.166	0.083	174.447	3.869	0.083	49.468	0.083	0.083	20.245	0.261
54	6861	6862	SN	1	-34.974	16.095	0.0	-34.999	16.589	0.0	0.003	22.88	0.131	6.875	23.04	0.275	0.084	216.813	5.838	0.084	218.075	4.705	0.083	0.143	0.0	0.083	0.094	0.0
55	6862	6863	NS	1	-34.988	17.436	0.0	-31.744	18.052	0.0	0.851	22.665	0.024	1.21	23.459	0.403	0.084	217.564	0.89	0.083	103.103	1.065	0.083	0.131	0.0	0.083	0.127	0.0
56	6862	6863	SN	1	-34.959	15.088	0.0	-34.722	16.527	0.0	-9.876	23.199	0.159	-7.438	25.025	0.901	0.084	216.04	2.612	0.084	204.609	2.087	0.083	0.736	0.0	0.083	0.449	0.0
57	6862	6863	SN	1	-34.959	15.818	0.0	-34.722	17.24	0.0	-9.876	23.199	0.154	-7.438	25.025	0.903	0.084	216.04	2.462	0.084	204.609	1.887	0.083	0.736	0.0	0.083	0.449	0.0
58	6863	6864	SN	1	-34.759	12.91	0.0	-33.808	12.831	0.0	-27.032	23.029	0.045	-21.263	23.697	0.404	0.085	206.326	4.174	0.085	165.798	3.461	0.083	34.878	0.097	0.083	9.289	0.005
59	6863	6864	NS	1	-34.43	17.201	0.0	-34.382	18.719	0.0	-7.568	22.32	0.025	-17.218	24.109	1.461	0.084	191.256	1.626	0.083	189.163	1.581	0.083	0.46	0.0	0.083	3.698	0.002

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

Normal

Deviations

Alarming

High Errors