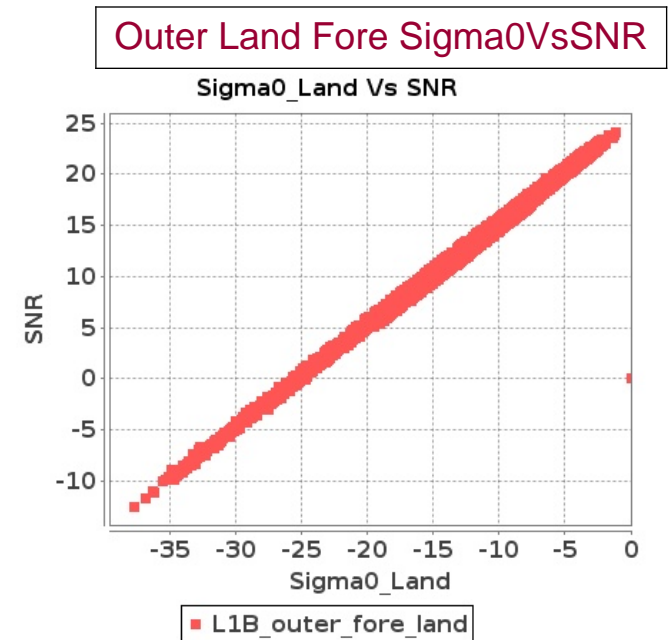
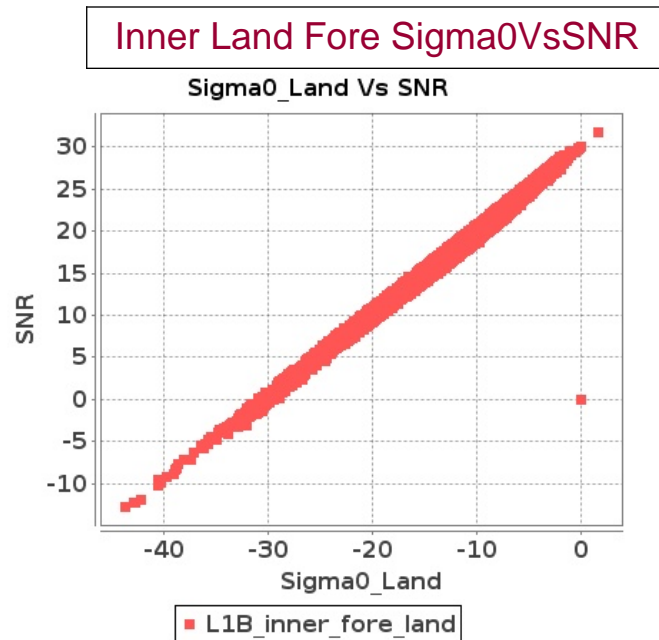
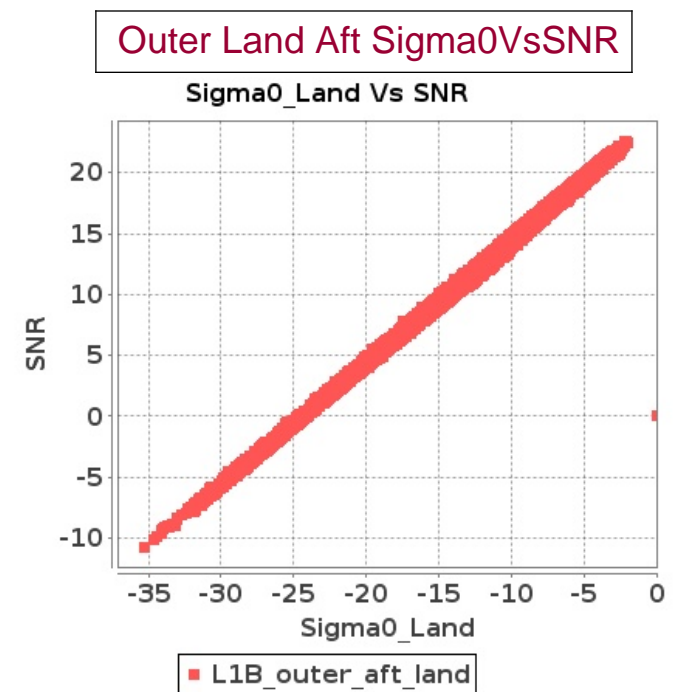
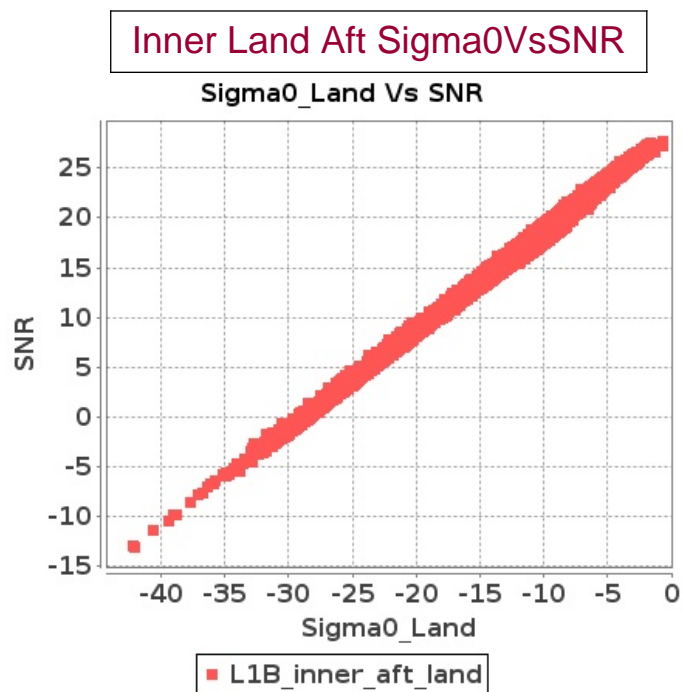
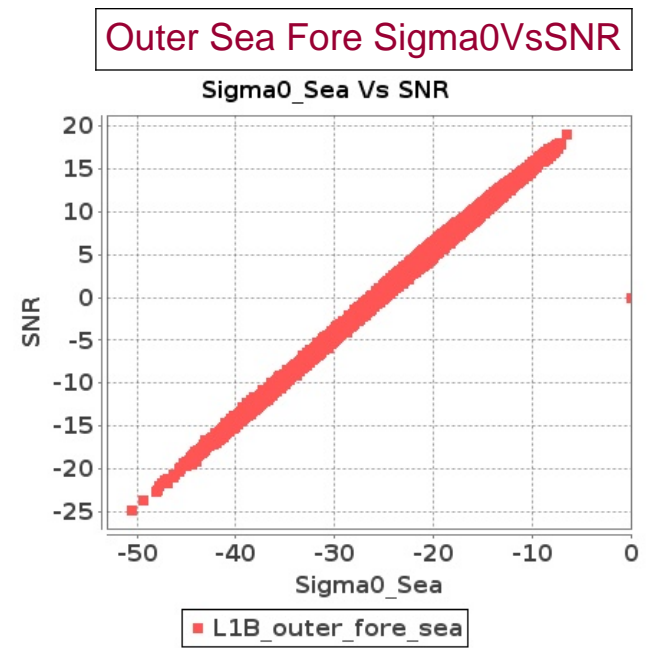
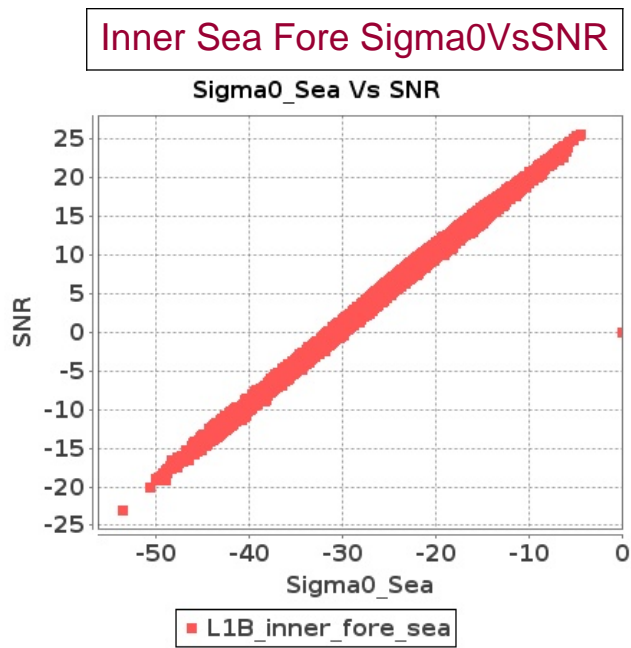
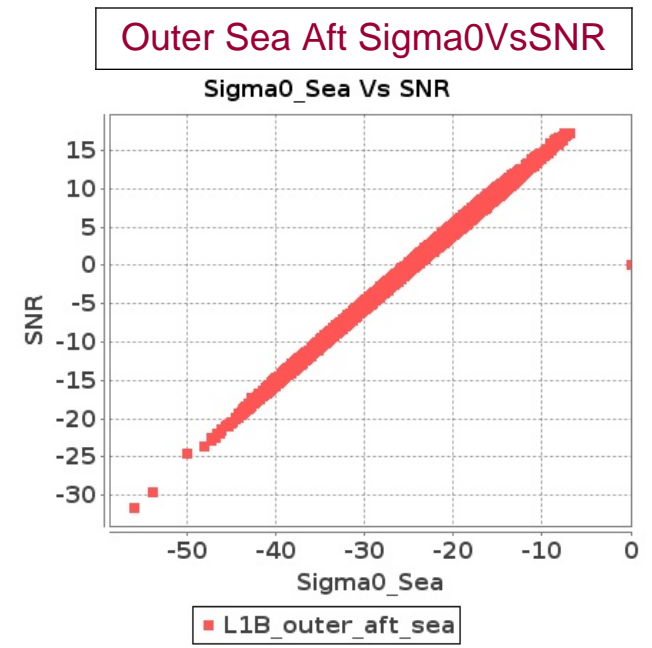
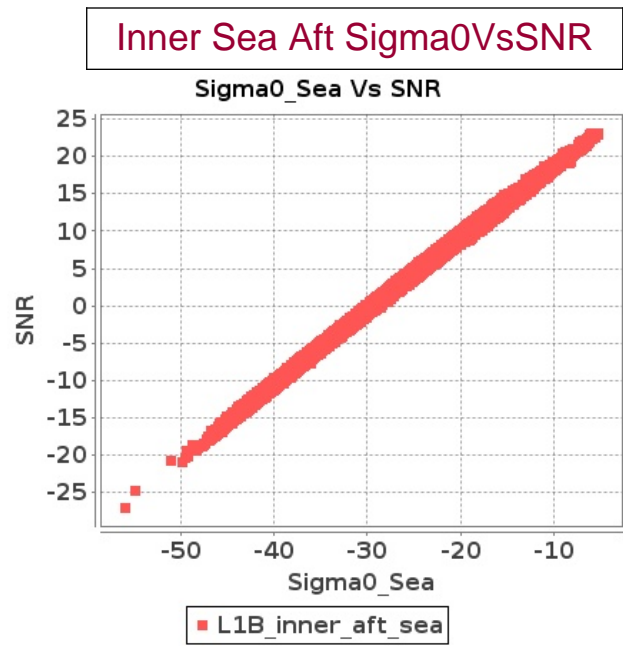
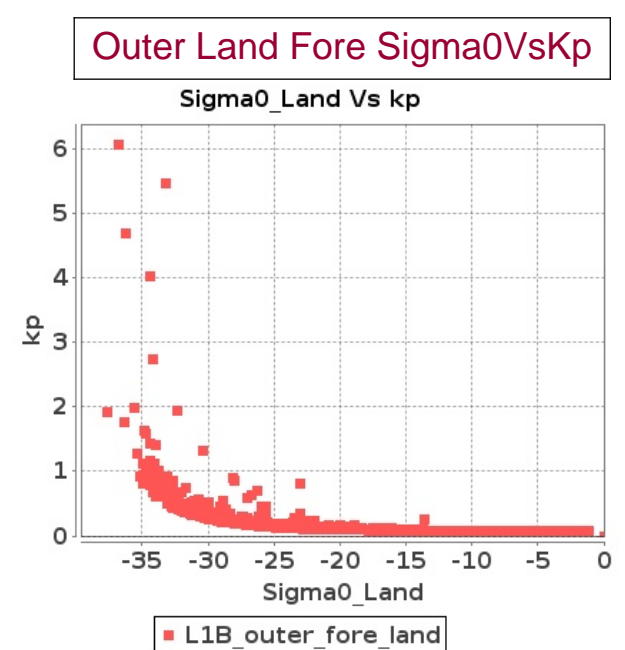
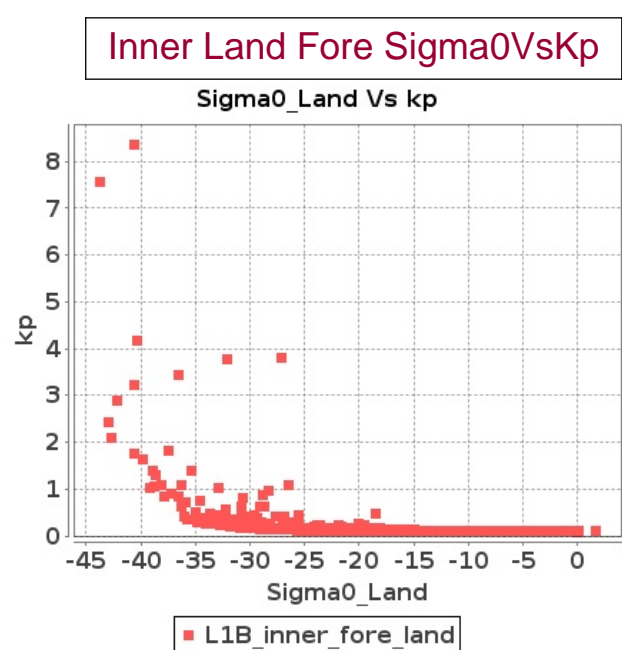
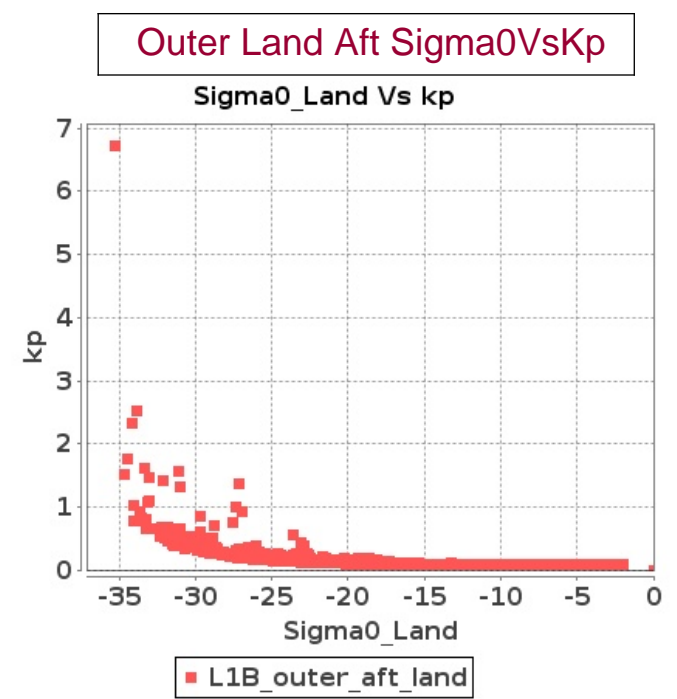
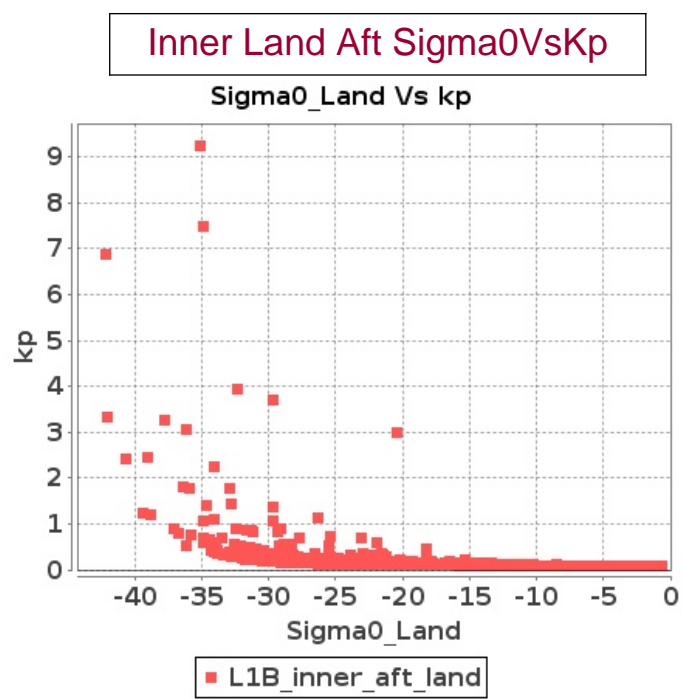
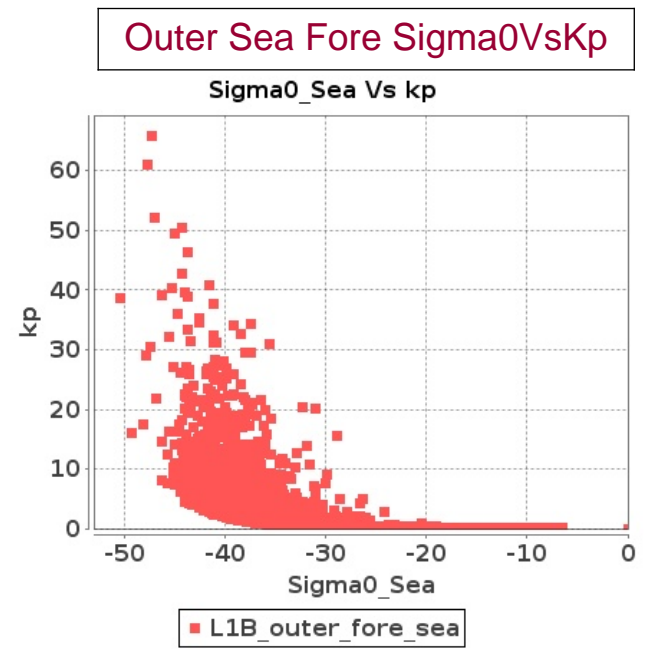
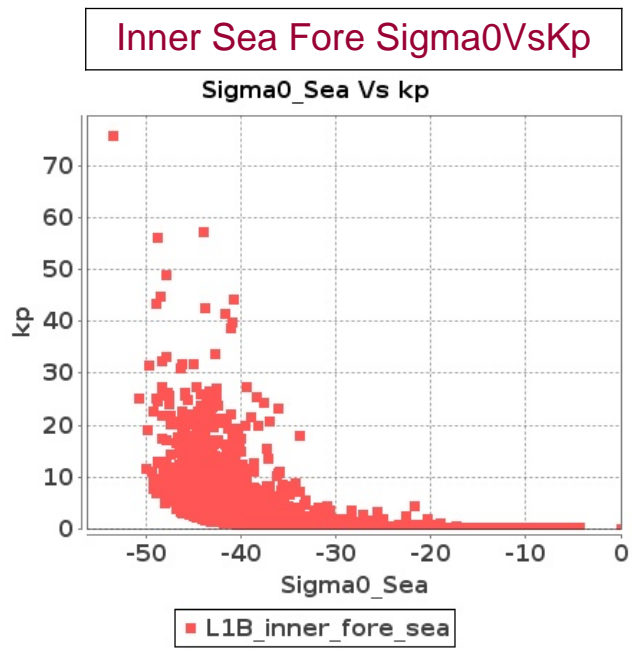
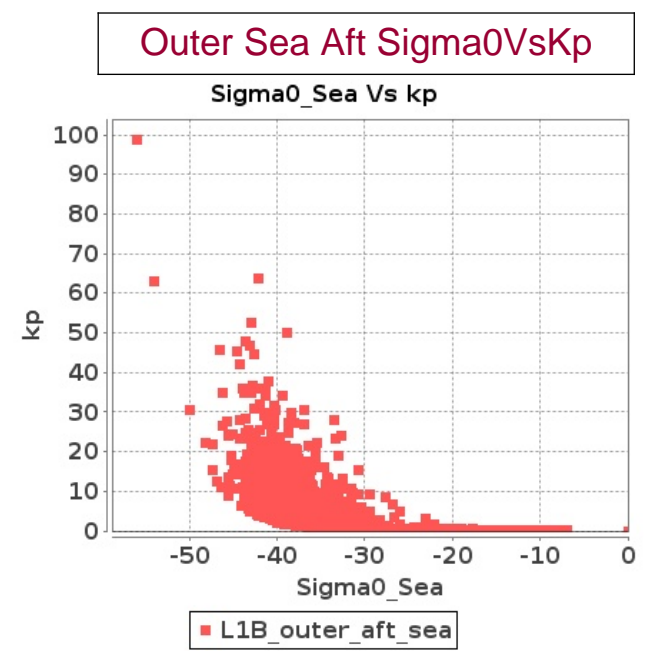
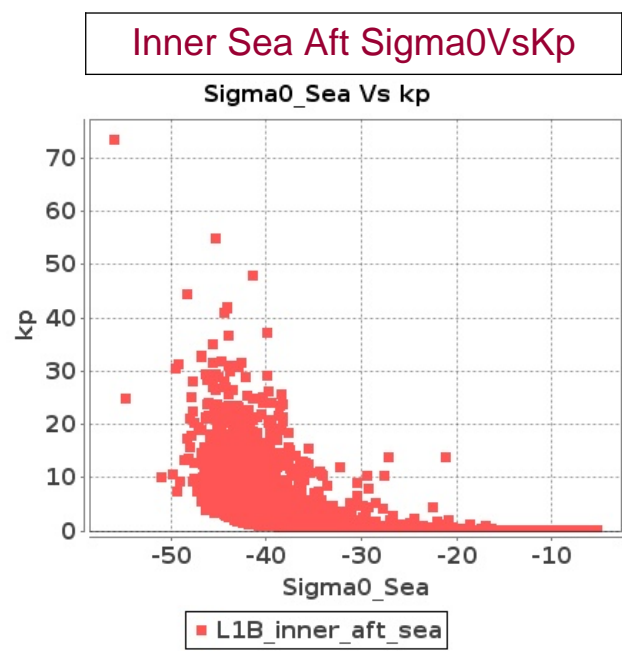


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 09-JAN-2018 To 10-JAN-2018





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

Report between 09-JAN-2018 To 10-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	6811	6812	SN	1	48.895	49.408	0.0	0.003	5.989	2.685	1054.392	1072.04	0.0	-92.134	-89.563	0.0
2	6811	6812	SN	1	48.895	49.408	0.0	0.003	207.298	1.651	1054.392	1072.04	0.0	-92.134	-89.563	0.0
3	6811	6812	SN	1	48.895	49.408	0.0	0.003	5.989	2.688	1054.392	1072.04	0.0	-92.134	-89.563	0.0
4	6812	6813	SN	2	48.928	49.366	0.0	0.003	6.044	2.407	1054.36	1071.576	0.0	-91.98	-89.518	0.0
5	6812	6813	SN	1	48.928	49.366	0.0	0.003	6.044	2.407	1054.36	1071.576	0.0	-91.98	-89.518	0.0
6	6812	6813	NS	1	48.75	49.261	0.0	0.003	6.011	2.691	1023.792	1068.664	5.827	-91.938	-89.147	0.0
7	6813	6814	NS	1	48.747	49.263	0.0	0.003	6.022	2.471	1023.944	1068.44	4.317	-91.382	-88.688	0.0
8	6813	6814	SN	1	48.886	49.395	0.0	0.003	6.022	2.497	1053.408	1071.872	0.0	-91.995	-89.565	0.0
9	6813	6814	SN	2	48.886	49.395	0.0	0.003	6.022	2.347	1053.408	1071.872	0.0	-91.995	-89.565	0.0
10	6813	6814	NS	2	48.747	49.263	0.0	0.003	6.022	2.471	1023.944	1068.44	4.317	-91.382	-88.688	0.0
11	6813	6814	SN	1	48.886	49.395	0.0	0.003	6.022	2.347	1053.408	1071.872	0.0	-91.995	-89.565	0.0
12	6814	6815	SN	1	48.896	49.399	0.0	0.003	6.017	2.294	1053.52	1071.8	0.0	-92.116	-89.563	0.0
13	6814	6815	NS	1	48.751	49.275	0.0	0.003	6.028	2.494	1024.248	1068.488	1.784	-92.107	-89.156	0.0
14	6814	6815	SN	1	48.896	49.399	0.0	0.003	6.017	2.471	1053.52	1071.8	0.0	-92.116	-89.563	0.0
15	6815	6816	SN	1	48.905	49.381	0.0	0.003	6.011	2.529	1054.12	1071.72	0.0	-91.938	-89.562	0.0
16	6815	6816	SN	1	48.905	49.381	0.0	0.003	6.011	2.229	1054.12	1071.72	0.0	-91.938	-89.562	0.0
17	6815	6816	NS	1	48.759	49.293	0.0	0.003	6.028	2.615	1024.856	1068.392	1.104	-92.052	-89.149	0.0
18	6815	6816	NS	1	48.759	49.302	0.0	0.003	6.028	2.61	1024.856	1068.384	1.116	-92.046	-89.149	0.0
19	6816	6817	NS	1	48.746	49.367	0.0	0.003	6.028	2.811	1024.752	1068.296	2.912	-91.956	-89.142	0.0
20	6816	6817	NS	1	48.738	49.27	0.0	0.003	6.022	2.595	1024.544	1068.296	2.796	-92.108	-89.142	0.0
21	6816	6817	SN	1	48.895	49.411	0.0	0.003	6.0	2.503	1053.688	1072.248	0.0	-92.083	-89.563	0.0
22	6817	6818	SN	1	48.89	49.412	0.0	0.003	5.995	1.835	1053.632	1072.336	0.0	-92.064	-89.563	0.0
23	6817	6818	SN	1	48.89	49.412	0.0	0.003	5.995	2.576	1053.632	1072.336	0.0	-92.064	-89.563	0.0
24	6817	6818	NS	1	48.741	49.294	0.0	0.003	6.022	2.588	1023.832	1068.312	4.894	-91.847	-89.153	0.0
25	6818	6819	SN	1	48.899	49.37	0.0	0.003	6.0	2.61	1053.832	1071.888	0.0	-92.142	-89.534	0.0
26	6818	6819	SN	1	48.907	49.4	0.0	0.003	6.0	1.585	1053.88	1071.864	0.0	-92.142	-89.535	0.0
27	6818	6819	SN	1	48.907	49.4	0.0	0.003	6.0	2.608	1053.88	1071.864	0.0	-92.142	-89.535	0.0
28	6818	6819	NS	2	48.751	49.294	0.0	0.003	6.017	2.551	1023.744	1068.328	7.058	-92.013	-89.151	0.0
29	6818	6819	NS	1	48.743	49.291	0.0	0.003	6.022	2.554	1023.712	1068.328	7.085	-92.101	-89.151	0.0
30	6819	6820	SN	1	48.897	49.395	0.0	0.003	6.006	2.547	1054.224	1072.288	0.0	-92.044	-89.55	0.0
31	6819	6820	SN	1	48.897	49.395	0.0	0.003	6.006	2.55	1054.224	1072.288	0.0	-92.044	-89.55	0.0
32	6819	6820	NS	1	48.744	49.27	0.0	0.003	6.022	2.606	1023.672	1068.256	7.842	-91.926	-89.146	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	6819	6820	NS	2	48.739	49.271	0.0	0.003	6.022	2.604	1024.24	1068.24	7.876	-92.012	-89.146	0.0
34	6819	6820	SN	1	48.897	49.395	0.0	0.003	6.006	1.469	1054.224	1072.288	0.0	-92.044	-89.55	0.0
35	6820	6821	NS	1	48.746	49.258	0.0	0.003	6.033	2.686	1023.848	1068.304	8.015	-91.997	-89.15	0.0
36	6820	6821	SN	1	48.9	49.396	0.0	0.003	6.028	2.491	1054.016	1072.776	0.0	-91.989	-89.549	0.0
37	6820	6821	NS	1	48.746	49.258	0.0	0.003	6.033	2.671	1023.848	1068.304	8.023	-91.997	-89.15	0.0
38	6821	6822	NS	1	48.742	49.261	0.0	0.003	6.039	2.635	1023.408	1068.44	8.352	-92.302	-89.15	0.0
39	6821	6822	SN	1	48.894	49.404	0.0	0.003	6.056	2.516	1054.2	1072.112	0.0	-92.09	-89.57	0.0
40	6822	6823	NS	1	48.747	49.292	0.0	0.003	5.989	2.51	1023.48	1068.28	8.892	-92.191	-89.15	0.0
41	6826	6827	SN	1	48.904	49.393	0.0	0.003	6.011	2.665	1055.032	1072.696	0.0	-91.996	-89.554	0.0
42	6826	6827	SN	1	48.904	49.393	0.0	0.003	6.011	2.662	1055.032	1072.696	0.0	-91.996	-89.554	0.0
43	6826	6827	SN	1	48.904	49.393	0.0	0.003	6.011	1.967	1055.032	1072.696	0.0	-91.996	-89.554	0.0
44	6827	6828	SN	1	48.906	49.411	0.0	0.003	6.033	2.39	1054.096	1072.688	0.0	-92.083	-89.56	0.0
45	6827	6828	NS	1	48.764	49.255	0.0	0.003	6.039	2.532	1023.368	1068.712	9.117	-92.016	-89.14	0.0
46	6827	6828	NS	1	48.764	49.255	0.0	0.003	6.039	2.534	1023.368	1068.712	9.109	-92.016	-89.14	0.0
47	6827	6828	SN	2	48.906	49.411	0.0	0.003	6.033	2.568	1054.096	1072.688	0.0	-92.083	-89.56	0.0
48	6827	6828	SN	1	48.906	49.411	0.0	0.003	6.033	2.568	1054.096	1072.688	0.0	-92.083	-89.56	0.0
49	6828	6829	NS	1	48.754	49.28	0.0	0.003	6.05	2.485	1023.24	1068.96	9.287	-92.025	-89.143	0.0
50	6828	6829	SN	1	48.905	49.386	0.0	0.003	6.039	2.316	1054.032	1072.92	0.0	-92.153	-89.571	0.0
51	6828	6829	SN	1	48.905	49.386	0.0	0.003	6.039	2.467	1054.032	1072.912	0.0	-92.153	-89.571	0.0
52	6828	6829	SN	2	48.905	49.386	0.0	0.003	6.039	2.466	1054.032	1072.92	0.0	-92.153	-89.571	0.0
53	6828	6829	NS	1	48.754	49.28	0.0	0.003	6.05	2.482	1023.24	1068.96	9.296	-92.025	-89.143	0.0
54	6829	6830	SN	2	48.899	49.39	0.0	0.003	6.028	2.502	1053.952	1072.776	0.0	-91.983	-89.569	0.0
55	6829	6830	SN	1	48.899	49.39	0.0	0.003	6.028	2.502	1053.952	1072.776	0.0	-91.983	-89.569	0.0
56	6829	6830	SN	1	48.899	49.39	0.0	0.003	6.028	2.267	1053.952	1072.776	0.0	-91.983	-89.569	0.0
57	6829	6830	NS	1	48.759	49.295	0.0	0.003	6.05	2.527	1023.696	1068.968	8.703	-92.058	-89.15	0.0
58	6829	6830	NS	1	48.759	49.295	0.0	0.003	6.05	2.526	1023.696	1068.968	8.711	-92.058	-89.15	0.0
59	6830	6831	NS	1	48.761	49.289	0.0	0.003	6.044	2.585	1023.816	1068.928	9.177	-92.003	-89.11	0.0
60	6830	6831	SN	1	48.904	49.402	0.0	0.003	6.05	2.495	1054.256	1073.056	0.0	-92.102	-89.57	0.0
61	6830	6831	SN	2	48.904	49.402	0.0	0.003	6.05	2.495	1054.256	1073.056	0.0	-92.102	-89.57	0.0
62	6830	6831	NS	1	48.754	49.3	0.0	0.003	6.044	2.59	1024.12	1068.928	9.173	-91.872	-89.11	0.0
63	6831	6832	SN	1	48.896	49.409	0.0	0.003	6.011	2.529	1054.56	1073.328	0.0	-92.259	-89.57	0.0
64	6831	6832	NS	2	48.756	49.297	0.0	0.003	6.044	2.628	1023.552	1068.896	9.531	-92.184	-89.147	0.0
65	6831	6832	NS	1	48.734	49.294	0.0	0.003	6.044	2.628	1023.512	1068.904	9.518	-92.113	-89.147	0.0
66	6831	6832	SN	2	48.896	49.409	0.0	0.003	6.011	2.529	1054.56	1073.328	0.0	-92.259	-89.57	0.0
67	6832	6833	NS	1	48.735	49.296	0.0	0.003	6.039	2.547	1023.136	1068.896	10.615	-92.073	-89.146	0.0
68	6832	6833	SN	1	48.897	49.39	0.0	0.003	181.157	2.602	1054.264	1072.856	0.0	-92.031	-89.571	0.0
69	6832	6833	NS	1	48.735	49.296	0.0	0.003	6.039	2.549	1023.136	1068.896	10.625	-92.073	-89.146	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	6832	6833	SN	1	48.897	49.39	0.0	0.003	181.157	2.204	1054.264	1072.856	0.0	-92.031	-89.571	0.0
71	6832	6833	SN	2	48.897	49.39	0.0	0.003	181.157	2.602	1054.264	1072.856	0.0	-92.031	-89.571	0.0
72	6833	6834	SN	1	48.94	49.399	0.0	0.003	6.017	1.689	1054.528	1073.256	0.0	-92.036	-89.566	0.0
73	6833	6834	NS	1	48.749	49.27	0.0	0.003	6.039	2.554	1022.824	1069.032	11.515	-92.308	-89.14	0.0
74	6833	6834	SN	1	48.94	49.399	0.0	0.003	6.017	2.614	1054.528	1073.256	0.0	-92.036	-89.566	0.0
75	6833	6834	SN	1	48.94	49.399	0.0	0.003	6.017	2.611	1054.528	1073.256	0.0	-92.036	-89.566	0.0
76	6834	6835	NS	2	48.73	49.302	0.0	0.003	6.05	2.634	1023.536	1069.144	12.175	-92.048	-89.099	0.0
77	6834	6835	NS	1	48.73	49.302	0.0	0.003	6.05	2.634	1023.536	1069.144	12.177	-92.048	-89.099	0.0
78	6834	6835	SN	1	48.908	49.39	0.0	0.003	6.022	2.516	1054.712	1073.176	0.0	-92.085	-89.546	0.0
79	6835	6836	NS	1	48.74	49.254	0.0	0.003	6.056	2.66	1022.904	1069.136	12.277	-91.952	-89.143	0.0
80	6835	6836	SN	1	48.912	49.411	0.0	0.003	6.017	2.496	1054.56	1073.376	0.0	-92.236	-89.576	0.0
81	6836	6837	NS	1	48.745	49.299	0.0	0.003	6.056	2.598	1022.768	1069.112	12.673	-92.145	-89.143	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	6811	6812	SN	1	-34.637	23.501	0.109	-33.87	25.445	1.426	6.572	28.222	9.995	10.173	31.754	17.802	0.103	245.672	3.082	0.103	205.965	2.15	0.103	0.118	0.0	0.102	0.109	0.0
2	6811	6812	SN	1	-34.637	20.065	0.0	-33.87	25.204	0.061	6.572	28.222	9.086	10.173	31.754	17.466	0.103	245.672	3.171	0.103	205.965	2.361	0.103	0.118	0.0	0.102	0.109	0.0
3	6811	6812	SN	1	-34.637	23.501	0.109	-33.87	25.445	1.429	6.572	28.222	10.005	10.173	31.754	17.802	0.103	245.672	3.085	0.103	205.965	2.153	0.103	0.118	0.0	0.102	0.109	0.0
4	6812	6813	SN	2	-34.652	23.3	0.245	-34.4	25.048	2.289	-3.53	33.658	6.138	-7.008	28.563	12.752	0.103	246.552	3.82	0.103	232.693	3.267	0.102	0.278	0.0	0.102	0.508	0.0
5	6812	6813	SN	1	-34.652	23.3	0.245	-34.4	25.048	2.289	-3.53	33.658	6.138	-7.008	28.563	12.752	0.103	246.552	3.82	0.103	232.693	3.266	0.102	0.278	0.0	0.102	0.508	0.0
6	6812	6813	NS	1	-33.775	24.076	0.277	-34.909	25.414	0.235	8.671	31.146	9.912	7.771	32.158	30.858	0.103	201.496	1.588	0.103	261.583	1.528	0.102	0.112	0.0	0.102	0.114	0.0
7	6813	6814	NS	1	-34.858	23.071	0.045	-34.97	24.472	0.228	-1.48	32.271	5.486	0.582	31.293	23.805	0.103	258.545	6.369	0.103	265.24	6.139	0.102	0.209	0.0	0.102	0.167	0.0
8	6813	6814	SN	1	-34.953	23.827	0.31	-34.911	24.91	0.904	5.565	27.365	6.618	5.689	32.826	6.251	0.103	264.254	6.976	0.103	261.742	6.245	0.103	0.122	0.0	0.102	0.121	0.0
9	6813	6814	SN	2	-34.953	23.827	0.317	-34.911	24.91	0.899	5.565	27.365	6.618	5.689	32.826	6.251	0.103	264.254	7.13	0.103	261.742	6.373	0.103	0.122	0.0	0.102	0.121	0.0
10	6813	6814	NS	2	-34.858	23.071	0.045	-34.97	24.472	0.228	-1.48	32.271	5.486	0.582	31.293	23.805	0.103	258.545	6.369	0.103	265.24	6.139	0.102	0.209	0.0	0.102	0.167	0.0
11	6813	6814	SN	1	-34.953	23.827	0.317	-34.911	24.91	0.899	5.565	27.365	6.618	5.689	32.826	6.251	0.103	264.254	7.13	0.103	261.742	6.373	0.103	0.122	0.0	0.102	0.121	0.0
12	6814	6815	SN	1	-34.145	23.088	0.002	-34.57	23.32	0.026	6.668	26.739	11.641	8.102	26.9	14.966	0.103	219.412	2.5	0.103	241.95	1.584	0.103	0.117	0.0	0.103	0.113	0.0
13	6814	6815	NS	1	-34.993	22.441	0.007	-34.784	24.786	0.105	-23.13	27.306	7.234	-10.841	29.794	18.877	0.103	266.67	2.29	0.103	254.165	2.409	0.103	17.445	0.002	0.102	1.107	0.002
14	6814	6815	SN	1	-34.145	23.088	0.002	-34.57	23.321	0.025	6.668	26.739	11.639	8.102	26.9	14.943	0.103	219.412	2.46	0.103	241.95	1.561	0.103	0.117	0.0	0.103	0.113	0.0
15	6815	6816	SN	1	-34.396	20.726	0.0	-34.584	23.507	0.021	5.639	26.265	10.774	5.724	27.028	10.812	0.103	232.438	2.456	0.103	242.723	2.007	0.103	0.121	0.0	0.103	0.121	0.0
16	6815	6816	SN	1	-34.396	20.54	0.0	-34.584	23.507	0.022	5.639	26.265	10.782	5.724	26.702	10.963	0.103	232.438	2.516	0.103	242.723	2.046	0.103	0.121	0.0	0.103	0.121	0.0
17	6815	6816	NS	1	-31.634	22.228	0.003	-34.663	24.318	0.062	-10.331	29.044	4.25	-8.951	31.076	11.891	0.103	123.112	2.561	0.103	247.226	2.069	0.102	0.993	0.0	0.102	0.746	0.0
18	6815	6816	NS	1	-34.374	22.228	0.003	-33.714	24.318	0.062	-10.332	29.044	4.249	-8.972	31.078	11.878	0.103	231.258	2.556	0.103	198.634	2.065	0.102	0.994	0.0	0.102	0.749	0.0
19	6816	6817	NS	1	-33.376	20.947	0.0	-34.985	21.822	0.0	-4.729	26.599	5.665	-5.057	28.623	18.341	0.103	183.847	1.846	0.103	266.249	1.427	0.103	0.337	0.0	0.102	0.356	0.0
20	6816	6817	NS	1	-33.334	20.947	0.0	-33.85	21.822	0.0	-5.312	26.598	4.993	-5.055	28.623	16.399	0.103	182.044	1.905	0.103	204.979	1.655	0.103	0.372	0.0	0.102	0.356	0.0
21	6816	6817	SN	1	-34.937	21.098	0.0	-33.894	23.369	0.031	5.495	26.998	13.514	7.356	28.457	20.152	0.103	263.283	2.885	0.103	207.106	1.893	0.103	0.122	0.0	0.102	0.115	0.0
22	6817	6818	SN	1	-34.552	21.827	0.0	-34.465	22.535	0.016	5.184	26.869	12.956	8.218	28.819	21.042	0.103	240.923	3.859	0.103	236.178	2.872	0.103	0.124	0.0	0.102	0.113	0.0
23	6817	6818	SN	1	-34.552	21.827	0.0	-34.465	22.535	0.015	5.184	26.869	12.084	8.218	28.819	20.792	0.103	240.923	3.708	0.103	236.178	2.725	0.103	0.124	0.0	0.102	0.113	0.0
24	6817	6818	NS	1	-34.885	23.734	0.271	-34.948	24.013	0.46	-13.366	32.552	5.132	-8.6	31.383	15.164	0.103	260.137	2.187	0.103	263.961	1.378	0.102	1.914	0.005	0.102	0.695	0.0
25	6818	6819	SN	1	-34.84	21.827	0.0	-34.861	22.624	0.004	5.562	30.442	7.924	6.515	31.192	14.039	0.103	257.423	5.955	0.103	258.74	3.961	0.102	0.122	0.0	0.102	0.118	0.0
26	6818	6819	SN	1	-34.427	20.481	0.0	-34.922	22.286	0.003	5.559	30.445	8.287	6.515	31.192	14.012	0.103	234.122	6.333	0.103	262.327	4.359	0.102	0.122	0.0	0.102	0.118	0.0
27	6818	6819	SN	1	-34.427	21.827	0.0	-34.922	22.624	0.004	5.559	30.445	7.921	6.515	31.192	14.039	0.103	234.122	5.93	0.103	262.327	3.938	0.102	0.122	0.0	0.102	0.118	0.0
28	6818	6819	NS	2	-34.612	23.366	0.075	-34.977	25.379	0.551	6.754	26.921	8.177	7.596	29.237	21.974	0.103	244.328	2.035	0.103	265.771	1.619	0.103	0.117	0.0	0.102	0.114	0.0
29	6818	6819	NS	1	-34.414	23.371	0.075	-34.363	25.38	0.55	6.754	26.921	8.201	7.598	29.236	21.991	0.103	233.457	2.032	0.103	230.74	1.616	0.103	0.117	0.0	0.102	0.114	0.0
30	6819	6820	SN	1	-33.997	23.201	0.053	-31.879	24.963	0.214	-1.833	31.909	10.26	-0.094	31.938	14.95	0.103	212.068	2.221	0.103	130.253	1.223	0.102	0.218	0.0	0.102	0.178	0.0
31	6819	6820	SN	1	-33.997	23.201	0.053	-31.879	24.963	0.214	-1.833	31.909	10.258	-0.094	31.938	14.952	0.103	212.068	2.223	0.103	130.253	1.215	0.102	0.218	0.0	0.102	0.178	0.0
32	6819	6820	NS	1	-33.331	22.424	0.004	-32.672	22.91	0.024	-4.935	27.927	10.696	-9.033	29.833	29.953	0.103	181.906	1.267	0.103	156.319	0.937	0.103	0.349	0.0	0.102	0.759	0.0
33	6819	6820	NS	2	-34.294	22.422	0.004	-34.937	22.908	0.024	-4.922	27.931	10.705	-9.314	29.833	29.927	0.103	227.075	1.27	0.103	263.273	0.932	0.103	0.348	0.0	0.102	0.804	0.0

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

Normal

Deviations

Alarming

High Errors

73	6833	6834	NS	1	-34.99	21.991	0.0	-33.116	23.999	0.134	3.336	29.096	7.609	7.361	29.423	21.006	0.103	266.51	2.179	0.103	173.16	1.497	0.102	0.135	0.0	0.102	0.115	0.0
74	6833	6834	SN	1	-34.269	20.571	0.0	-33.353	23.142	0.024	4.17	32.354	9.526	6.015	32.145	13.307	0.103	225.715	2.787	0.103	182.857	1.927	0.102	0.129	0.0	0.102	0.12	0.0
75	6833	6834	SN	1	-34.269	20.571	0.0	-33.353	23.142	0.024	4.17	32.354	9.513	6.015	32.145	13.308	0.103	225.715	2.787	0.103	182.857	1.935	0.102	0.129	0.0	0.102	0.12	0.0
76	6834	6835	NS	2	-34.878	23.651	0.053	-34.082	24.008	0.261	-5.351	28.046	13.25	-3.471	30.162	40.44	0.103	259.75	3.618	0.103	216.237	2.694	0.103	0.375	0.0	0.102	0.275	0.0
77	6834	6835	NS	1	-34.878	23.651	0.053	-34.082	24.008	0.261	-5.351	28.046	13.25	-3.471	30.162	40.44	0.103	259.75	3.618	0.103	216.237	2.695	0.103	0.375	0.0	0.102	0.275	0.0
78	6834	6835	SN	1	-34.931	20.948	0.0	-34.711	24.701	0.135	-8.986	28.083	12.728	-6.537	31.025	15.985	0.103	262.89	2.884	0.103	249.921	1.801	0.103	0.751	0.0	0.102	0.465	0.0
79	6835	6836	NS	1	-34.982	23.041	0.066	-34.499	24.551	0.228	-4.771	30.645	11.753	1.049	30.165	27.735	0.103	266.035	3.708	0.103	238.073	3.197	0.102	0.339	0.0	0.102	0.16	0.0
80	6835	6836	SN	1	-34.897	20.854	0.0	-34.909	24.491	0.396	-1.92	28.725	12.456	-2.679	29.992	13.621	0.103	260.841	6.679	0.103	272.355	4.937	0.102	0.221	0.0	0.102	0.245	0.0
81	6836	6837	NS	1	-34.798	24.313	0.352	-34.916	24.956	0.608	5.271	28.9	15.011	6.273	33.578	25.084	0.103	255.02	5.504	0.103	261.997	4.361	0.102	0.123	0.0	0.102	0.119	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	6811	6812	SN	1	57.763	58.28	0.0	0.0	293.905	3.797	1237.92	1260.904	0.0	-93.559	-92.04	0.0
2	6811	6812	SN	1	57.763	58.28	0.0	0.0	293.905	2.756	1237.92	1260.904	0.0	-93.559	-92.04	0.0
3	6811	6812	SN	1	57.763	58.28	0.0	0.0	293.905	3.8	1237.92	1260.904	0.0	-93.559	-92.04	0.0
4	6812	6813	SN	2	57.773	58.252	0.0	0.0	293.867	3.478	1237.88	1260.376	0.0	-93.59	-91.994	0.0
5	6812	6813	SN	1	57.773	58.252	0.0	0.0	293.867	3.478	1237.88	1260.376	0.0	-93.59	-91.994	0.0
6	6812	6813	NS	1	57.551	58.115	0.0	0.0	295.659	3.916	1201.04	1256.272	27.743	-93.448	-91.54	0.0
7	6813	6814	NS	1	57.571	58.115	0.0	0.0	296.387	3.514	1201.256	1255.968	27.924	-93.476	-91.153	0.0
8	6813	6814	SN	1	57.74	58.254	0.0	0.0	295.466	3.667	1236.912	1260.528	0.0	-93.819	-92.045	0.0
9	6813	6814	SN	2	57.74	58.254	0.0	0.003	295.466	3.286	1236.912	1260.528	0.0	-93.819	-92.045	0.0
10	6813	6814	NS	2	57.571	58.115	0.0	0.0	296.387	3.514	1201.256	1255.968	27.924	-93.476	-91.153	0.0
11	6813	6814	SN	1	57.74	58.254	0.0	0.003	295.466	3.286	1236.912	1260.528	0.0	-93.819	-92.045	0.0
12	6814	6815	SN	1	57.772	58.278	0.0	0.0	296.707	3.221	1236.888	1260.624	0.0	-93.644	-92.044	0.0
13	6814	6815	NS	1	57.562	58.132	0.0	0.0	296.878	3.588	1201.16	1256.048	28.648	-93.599	-91.548	0.0
14	6814	6815	SN	1	57.772	58.278	0.0	0.0	296.707	3.605	1236.888	1260.624	0.0	-93.644	-92.044	0.0
15	6815	6816	SN	1	57.761	58.278	0.0	0.0	295.885	3.628	1237.296	1260.552	0.0	-93.444	-92.042	0.0
16	6815	6816	SN	1	57.761	58.278	0.0	0.0	295.885	3.203	1237.296	1260.552	0.0	-93.444	-92.042	0.0
17	6815	6816	NS	1	57.552	58.136	0.0	0.0	297.523	3.722	1202.016	1255.928	28.064	-93.568	-91.544	0.0
18	6815	6816	NS	1	57.553	58.138	0.0	0.0	297.457	3.72	1202.008	1255.92	28.069	-93.575	-91.544	0.0
19	6816	6817	NS	1	57.568	58.135	0.0	0.0	299.542	4.055	1201.528	1255.808	29.423	-93.686	-91.534	0.0
20	6816	6817	NS	1	57.556	58.138	0.0	0.0	299.431	3.759	1201.512	1255.808	30.346	-93.674	-91.534	0.0
21	6816	6817	SN	1	57.754	58.273	0.0	0.0	291.446	3.609	1237.08	1260.928	0.0	-93.549	-92.042	0.0
22	6817	6818	SN	1	57.758	58.281	0.0	0.003	297.154	2.939	1237.208	1261.136	0.0	-93.475	-92.043	0.0
23	6817	6818	SN	1	57.758	58.281	0.0	0.0	298.554	3.685	1237.208	1261.136	0.0	-93.475	-92.043	0.0
24	6817	6818	NS	1	57.562	58.14	0.0	0.003	293.734	3.789	1201.04	1255.84	30.82	-93.602	-91.545	0.0
25	6818	6819	SN	1	57.779	58.276	0.0	0.0	295.146	3.756	1237.464	1260.784	0.0	-93.631	-92.034	0.0
26	6818	6819	SN	1	57.789	58.269	0.0	0.0	295.13	2.696	1237.536	1260.992	0.0	-93.631	-92.034	0.0
27	6818	6819	SN	1	57.789	58.269	0.0	0.0	295.13	3.758	1237.536	1260.992	0.0	-93.631	-92.034	0.0
28	6818	6819	NS	2	57.551	58.144	0.0	0.0	297.264	3.7	1200.92	1255.864	30.439	-93.512	-91.543	0.0
29	6818	6819	NS	1	57.553	58.113	0.0	0.0	297.424	3.703	1200.936	1255.864	30.44	-93.528	-91.544	0.0
30	6819	6820	SN	1	57.768	58.272	0.0	0.0	295.367	3.657	1237.96	1261.024	0.0	-93.526	-92.041	0.0
31	6819	6820	SN	1	57.768	58.272	0.0	0.0	295.367	3.66	1237.96	1261.024	0.0	-93.526	-92.041	0.0
32	6819	6820	NS	1	57.555	58.111	0.0	0.0	297.253	3.799	1200.656	1255.76	30.48	-93.59	-91.54	0.0
33	6819	6820	NS	2	57.54	58.114	0.0	0.0	297.214	3.801	1201.28	1255.76	30.507	-93.553	-91.539	0.0
34	6819	6820	SN	1	57.768	58.272	0.0	0.003	295.367	2.258	1237.96	1261.024	0.0	-93.496	-92.041	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	6820	6821	NS	1	57.552	58.111	0.0	0.0	297.501	3.921	1200.952	1255.832	30.466	-93.788	-91.525	0.0
36	6820	6821	SN	1	57.785	58.279	0.0	0.0	296.85	3.614	1237.8	1261.144	0.0	-93.535	-92.034	0.0
37	6820	6821	NS	1	57.552	58.111	0.0	0.0	297.501	3.911	1200.952	1255.832	30.497	-93.788	-91.525	0.0
38	6821	6822	NS	1	57.547	58.118	0.0	0.0	297.534	3.774	1200.56	1256.0	31.363	-93.857	-91.543	0.0
39	6821	6822	SN	1	57.766	58.281	0.0	0.0	297.308	3.665	1237.776	1261.224	0.0	-93.492	-92.05	0.0
40	6822	6823	NS	1	57.558	58.135	0.0	0.006	297.804	3.484	1200.472	1255.8	31.433	-93.667	-91.542	0.0
41	6826	6827	SN	1	57.776	58.273	0.0	0.0	296.79	3.865	1238.672	1262.152	0.0	-93.53	-92.036	0.0
42	6826	6827	SN	1	57.776	58.273	0.0	0.0	296.79	3.861	1238.672	1262.152	0.0	-93.53	-92.036	0.0
43	6826	6827	SN	1	57.776	58.273	0.0	0.003	296.79	3.156	1238.672	1262.152	0.0	-93.53	-92.036	0.0
44	6827	6828	SN	1	57.775	58.262	0.0	0.0	297.485	3.36	1237.752	1261.752	0.0	-93.653	-92.037	0.0
45	6827	6828	NS	1	57.57	58.106	0.0	0.0	298.168	3.701	1200.68	1256.048	28.704	-93.566	-91.523	0.0
46	6827	6828	NS	1	57.57	58.106	0.0	0.0	298.168	3.712	1200.68	1256.048	28.676	-93.566	-91.523	0.0
47	6827	6828	SN	2	57.775	58.262	0.0	0.0	297.485	3.731	1237.752	1261.752	0.0	-93.653	-92.037	0.0
48	6827	6828	SN	1	57.775	58.262	0.0	0.0	297.485	3.731	1237.752	1261.752	0.0	-93.653	-92.037	0.0
49	6828	6829	NS	1	57.554	58.139	0.0	0.0	298.753	3.566	1200.24	1256.368	29.546	-93.591	-91.541	0.0
50	6828	6829	SN	1	57.775	58.292	0.0	0.003	298.863	3.215	1237.608	1261.888	0.0	-93.564	-92.051	0.0
51	6828	6829	SN	1	57.775	58.292	0.0	0.0	298.819	3.579	1237.672	1261.888	0.0	-93.564	-92.051	0.0
52	6828	6829	SN	2	57.775	58.292	0.0	0.0	298.863	3.58	1237.608	1261.888	0.0	-93.564	-92.051	0.0
53	6828	6829	NS	1	57.554	58.139	0.0	0.0	298.753	3.554	1200.24	1256.368	29.574	-93.591	-91.541	0.0
54	6829	6830	SN	2	57.767	58.273	0.0	0.0	286.819	3.597	1237.64	1261.832	0.0	-93.515	-92.05	0.0
55	6829	6830	SN	1	57.767	58.273	0.0	0.0	286.901	3.598	1237.64	1261.832	0.0	-93.515	-92.05	0.0
56	6829	6830	SN	1	57.767	58.273	0.0	0.0	285.484	3.211	1237.64	1261.832	0.0	-93.515	-92.05	0.0
57	6829	6830	NS	1	57.546	58.121	0.0	0.0	299.442	3.66	1200.6	1256.36	29.513	-93.569	-91.542	0.0
58	6829	6830	NS	1	57.546	58.121	0.0	0.0	299.442	3.649	1200.6	1256.36	29.542	-93.569	-91.542	0.0
59	6830	6831	NS	1	57.55	58.14	0.0	0.0	297.231	3.695	1200.968	1256.328	30.89	-93.64	-91.506	0.0
60	6830	6831	SN	1	57.765	58.284	0.0	0.0	296.663	3.649	1237.688	1262.16	0.0	-93.863	-92.05	0.0
61	6830	6831	SN	2	57.765	58.284	0.0	0.0	296.663	3.649	1237.688	1262.16	0.0	-93.863	-92.05	0.0
62	6830	6831	NS	1	57.55	58.127	0.0	0.0	297.292	3.7	1200.632	1256.328	30.916	-93.52	-91.506	0.0
63	6831	6832	SN	1	57.764	58.282	0.0	0.0	291.992	3.624	1238.24	1262.392	0.0	-93.56	-92.05	0.0
64	6831	6832	NS	2	57.548	58.139	0.0	0.0	294.865	3.81	1200.72	1256.288	31.847	-93.822	-91.54	0.0
65	6831	6832	NS	1	57.539	58.115	0.0	0.0	294.694	3.809	1200.544	1256.296	31.843	-93.8	-91.54	0.0
66	6831	6832	SN	2	57.764	58.282	0.0	0.0	291.992	3.624	1238.24	1262.392	0.0	-93.56	-92.05	0.0
67	6832	6833	NS	1	57.549	58.135	0.0	0.0	299.2	3.72	1200.056	1256.288	31.862	-93.701	-91.538	0.0
68	6832	6833	SN	1	57.764	58.289	0.0	0.003	298.097	3.74	1238.128	1261.856	0.0	-93.588	-92.042	0.0
69	6832	6833	NS	1	57.549	58.135	0.0	0.0	299.2	3.723	1200.056	1256.288	31.891	-93.701	-91.538	0.0
70	6832	6833	SN	1	57.764	58.289	0.0	0.003	298.097	3.269	1238.128	1261.856	0.0	-93.554	-92.042	0.0
71	6832	6833	SN	2	57.764	58.289	0.0	0.003	298.097	3.74	1238.128	1261.856	0.0	-93.588	-92.042	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	6833	6834	SN	1	57.792	58.293	0.0	0.003	297.622	2.816	1238.376	1262.192	0.0	-93.544	-92.043	0.0
73	6833	6834	NS	1	57.545	58.109	0.0	0.0	299.459	3.672	1200.136	1256.456	31.031	-93.913	-91.534	0.0
74	6833	6834	SN	1	57.792	58.293	0.0	0.0	297.622	3.754	1238.376	1262.192	0.0	-93.544	-92.043	0.0
75	6833	6834	SN	1	57.792	58.293	0.0	0.0	297.622	3.751	1238.376	1262.192	0.0	-93.544	-92.043	0.0
76	6834	6835	NS	2	57.537	58.123	0.0	0.003	299.558	3.805	1200.384	1256.592	31.89	-93.656	-91.487	0.0
77	6834	6835	NS	1	57.537	58.123	0.0	0.003	299.558	3.806	1200.384	1256.592	31.895	-93.656	-91.487	0.0
78	6834	6835	SN	1	57.772	58.3	0.0	0.003	298.775	3.642	1238.328	1262.336	0.0	-93.514	-92.037	0.0
79	6835	6836	NS	1	57.537	58.13	0.0	0.003	299.448	3.896	1199.888	1256.576	31.932	-93.612	-91.536	0.0
80	6835	6836	SN	1	57.771	58.29	0.0	0.0	289.885	3.601	1238.352	1262.424	0.0	-93.737	-92.058	0.0
81	6836	6837	NS	1	57.552	58.135	0.0	0.0	299.608	3.718	1199.552	1256.536	32.45	-93.641	-91.535	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	6811	6812	SN	1	-34.903	17.696	0.0	-34.354	19.025	0.0	2.476	22.596	0.016	4.593	22.928	0.093	0.084	213.29	2.832	0.083	187.994	2.392	0.083	0.115	0.0	0.083	0.102	0.0
2	6811	6812	SN	1	-34.903	15.797	0.0	-34.354	19.025	0.0	2.476	22.081	0.002	4.593	22.928	0.073	0.084	213.29	2.907	0.083	187.994	2.646	0.083	0.115	0.0	0.083	0.102	0.0
3	6811	6812	SN	1	-34.903	17.696	0.0	-34.354	19.025	0.0	2.476	22.596	0.016	4.593	22.928	0.093	0.084	213.29	2.834	0.083	187.994	2.395	0.083	0.115	0.0	0.083	0.102	0.0
4	6812	6813	SN	2	-34.905	17.407	0.0	-34.359	19.035	0.0	-3.502	22.443	0.007	-2.33	21.558	0.0	0.084	213.394	4.909	0.083	188.165	3.985	0.083	0.224	0.0	0.083	0.189	0.0
5	6812	6813	SN	1	-34.905	17.407	0.0	-34.359	19.035	0.0	-3.502	22.443	0.007	-2.33	21.558	0.0	0.084	213.394	4.91	0.083	188.165	3.985	0.083	0.224	0.0	0.083	0.189	0.0
6	6812	6813	NS	1	-34.987	18.29	0.0	-34.044	18.861	0.0	0.826	25.339	0.098	1.284	26.352	0.275	0.083	217.465	1.328	0.083	184.356	1.499	0.083	0.132	0.0	0.083	0.126	0.0
7	6813	6814	NS	1	-34.55	17.354	0.0	-34.83	18.575	0.0	-7.913	21.686	0.0	-8.992	23.462	0.131	0.084	196.678	6.047	0.083	209.767	6.348	0.083	0.493	0.0	0.083	0.613	0.0
8	6813	6814	SN	1	-34.946	18.348	0.0	-34.252	18.584	0.0	0.252	21.989	0.0	0.461	23.836	0.005	0.083	215.442	6.213	0.083	183.589	5.301	0.083	0.139	0.0	0.083	0.136	0.0
9	6813	6814	SN	2	-34.946	18.348	0.0	-34.252	18.584	0.0	0.252	21.989	0.0	0.461	23.836	0.005	0.083	215.442	6.352	0.083	183.589	5.392	0.083	0.139	0.0	0.083	0.136	0.0
10	6813	6814	NS	2	-34.55	17.354	0.0	-34.83	18.575	0.0	-7.913	21.686	0.0	-8.992	23.462	0.131	0.084	196.678	6.047	0.083	209.767	6.348	0.083	0.493	0.0	0.083	0.613	0.0
11	6813	6814	SN	1	-34.946	18.348	0.0	-34.252	18.584	0.0	0.252	21.989	0.0	0.461	23.836	0.005	0.083	215.442	6.352	0.083	183.589	5.392	0.083	0.139	0.0	0.083	0.136	0.0
12	6814	6815	SN	1	-34.73	16.856	0.0	-34.759	16.855	0.0	1.564	22.138	0.005	2.742	20.476	0.0	0.084	205.005	2.12	0.084	206.393	1.805	0.083	0.124	0.0	0.083	0.113	0.0
13	6814	6815	NS	1	-34.843	17.044	0.0	-34.917	17.511	0.0	-6.217	21.313	0.0	-33.896	22.911	0.082	0.084	210.335	2.483	0.084	213.977	2.563	0.083	0.356	0.0	0.083	169.166	0.042
14	6814	6815	SN	1	-34.73	16.856	0.0	-34.759	16.855	0.0	1.564	22.138	0.005	2.742	20.739	0.0	0.084	205.005	2.082	0.084	206.393	1.784	0.083	0.124	0.0	0.083	0.113	0.0
15	6815	6816	SN	1	-34.513	16.261	0.0	-34.622	16.539	0.0	-0.021	22.07	0.006	1.128	22.282	0.053	0.084	194.986	1.997	0.084	199.958	1.728	0.083	0.143	0.0	0.083	0.128	0.0
16	6815	6816	SN	1	-34.513	15.886	0.0	-34.622	16.539	0.0	-0.021	22.07	0.006	1.128	22.282	0.055	0.084	194.986	2.042	0.084	199.958	1.757	0.083	0.143	0.0	0.083	0.128	0.0
17	6815	6816	NS	1	-34.88	16.507	0.0	-33.283	17.416	0.0	-29.09	22.331	0.006	-22.194	23.586	0.066	0.084	212.144	2.725	0.084	146.937	2.486	0.083	55.984	0.013	0.083	11.492	0.026
18	6815	6816	NS	1	-34.283	16.507	0.0	-33.048	17.416	0.0	-28.621	22.331	0.006	-22.071	23.587	0.066	0.084	184.895	2.723	0.084	139.196	2.489	0.083	50.264	0.013	0.083	11.174	0.026
19	6816	6817	NS	1	-34.079	16.002	0.0	-34.003	15.664	0.0	-12.886	22.197	0.007	-8.722	22.642	0.039	0.084	176.437	1.727	0.084	173.4	1.868	0.083	1.405	0.005	0.083	0.595	0.0
20	6816	6817	NS	1	-34.682	16.006	0.0	-34.42	15.664	0.0	-17.617	22.197	0.006	-14.438	22.642	0.034	0.084	202.716	1.727	0.084	190.847	1.908	0.083	4.048	0.009	0.083	1.98	0.004
21	6816	6817	SN	1	-34.736	15.608	0.0	-34.187	16.744	0.0	0.582	21.629	0.0	2.728	22.802	0.197	0.084	205.281	2.597	0.084	180.899	1.932	0.083	0.135	0.0	0.083	0.113	0.0
22	6817	6818	SN	1	-34.518	15.475	0.0	-34.968	16.945	0.0	-0.306	21.692	0.0	3.144	21.567	0.0	0.084	195.203	3.955	0.084	216.56	3.482	0.083	0.147	0.0	0.083	0.11	0.0
23	6817	6818	SN	1	-34.518	15.475	0.0	-34.968	16.946	0.0	-0.306	21.692	0.0	3.144	21.567	0.0	0.084	195.203	3.83	0.084	216.56	3.313	0.083	0.147	0.0	0.083	0.11	0.0
24	6817	6818	NS	1	-34.948	18.201	0.0	-34.934	18.062	0.0	-29.34	22.201	0.002	-24.52	23.122	0.072	0.083	215.557	1.776	0.083	214.834	1.744	0.083	59.309	0.109	0.083	19.585	0.023
25	6818	6819	SN	1	-34.557	15.811	0.0	-34.604	16.805	0.0	0.248	23.734	0.153	0.41	23.578	0.544	0.084	196.965	5.023	0.084	199.14	3.565	0.083	0.139	0.0	0.083	0.137	0.0
26	6818	6819	SN	1	-34.417	14.725	0.0	-34.971	15.795	0.0	0.248	23.736	0.164	0.413	23.577	0.542	0.084	190.715	5.295	0.084	216.662	3.93	0.083	0.139	0.0	0.083	0.137	0.0
27	6818	6819	SN	1	-34.417	15.809	0.0	-34.971	16.807	0.0	0.248	23.736	0.153	0.413	23.577	0.54	0.084	190.715	5.004	0.084	216.662	3.561	0.083	0.139	0.0	0.083	0.137	0.0
28	6818	6819	NS	2	-34.871	17.334	0.0	-34.122	18.884	0.0	2.432	23.181	0.12	2.171	22.916	0.456	0.084	211.693	1.797	0.083	178.214	1.714	0.083	0.116	0.0	0.083	0.118	0.0
29	6818	6819	NS	1	-34.97	17.334	0.0	-34.98	18.884	0.0	2.423	23.181	0.12	2.169	22.911	0.456	0.084	216.579	1.799	0.083	217.178	1.714	0.083	0.116	0.0	0.083	0.118	0.0
30	6819	6820	SN	1	-34.928	16.443	0.0	-34.518	18.142	0.0	-10.536	22.775	0.07	-7.359	24.078	0.766	0.084	214.534	1.859	0.083	195.238	1.241	0.083	0.845	0.0	0.083	0.442	0.0
31	6819	6820	SN	1	-34.928	16.443	0.0	-34.518	18.142	0.0	-10.536	22.775	0.07	-7.359	24.078	0.766	0.084	214.534	1.86	0.083	195.238	1.232	0.083	0.845	0.0	0.083	0.442	0.0
32	6819	6820	NS	1	-34.193	17.515	0.0	-33.285	17.826	0.0	-2.138	22.673	0.057	-0.486	23.75	0.879	0.084	181.16	1.784	0.083	146.991	1.481	0.083	0.184	0.0	0.083	0.15	0.0

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

70	6832	6833	SN	1	-34.775	15.34	0.0	-34.801	16.296	0.0	0.367	22.727	0.124	7.025	23.317	0.261	0.084	207.11	4.537	0.084	208.372	3.757	0.083	0.137	0.0	0.083	0.094	0.0
71	6832	6833	SN	2	-34.775	16.166	0.0	-34.801	16.465	0.0	0.367	22.727	0.122	7.025	23.317	0.261	0.084	207.11	4.42	0.084	208.372	3.693	0.083	0.137	0.0	0.083	0.094	0.0
72	6833	6834	SN	1	-33.718	15.317	0.0	-34.484	15.825	0.0	-7.821	23.143	0.156	-6.483	25.38	0.808	0.084	162.407	1.988	0.084	193.672	1.762	0.083	0.484	0.0	0.083	0.374	0.0
73	6833	6834	NS	1	-34.278	17.183	0.0	-34.756	17.681	0.0	1.422	22.358	0.024	2.018	23.131	0.455	0.084	184.703	1.79	0.084	206.18	1.508	0.083	0.125	0.0	0.083	0.119	0.0
74	6833	6834	SN	1	-33.718	15.781	0.0	-34.484	17.502	0.0	-7.821	23.143	0.151	-6.483	25.38	0.812	0.084	162.407	1.887	0.084	193.672	1.736	0.083	0.484	0.0	0.083	0.374	0.0
75	6833	6834	SN	1	-33.718	15.781	0.0	-34.484	17.502	0.0	-7.821	23.143	0.151	-6.483	25.38	0.812	0.084	162.407	1.89	0.084	193.672	1.737	0.083	0.484	0.0	0.083	0.374	0.0
76	6834	6835	NS	2	-33.768	17.316	0.0	-34.755	17.896	0.0	-1.856	22.52	0.03	1.297	23.932	1.421	0.084	164.268	2.871	0.083	206.121	2.429	0.083	0.177	0.0	0.083	0.126	0.0
77	6834	6835	NS	1	-33.768	17.316	0.0	-34.755	17.896	0.0	-1.856	22.52	0.03	1.297	23.932	1.421	0.084	164.268	2.871	0.083	206.121	2.43	0.083	0.177	0.0	0.083	0.126	0.0
78	6834	6835	SN	1	-34.222	15.127	0.0	-34.133	18.554	0.0	-24.543	23.037	0.038	-15.793	24.087	0.583	0.084	182.373	3.007	0.083	178.617	2.405	0.083	19.694	0.103	0.083	2.682	0.01
79	6835	6836	NS	1	-34.646	17.633	0.0	-34.555	17.857	0.0	-5.796	22.897	0.154	0.816	24.322	2.126	0.084	201.049	3.421	0.083	196.893	2.921	0.083	0.33	0.0	0.083	0.132	0.0
80	6835	6836	SN	1	-34.835	14.804	0.0	-34.417	18.204	0.0	-4.795	22.805	0.046	-2.958	23.931	0.274	0.084	209.967	5.403	0.083	190.769	4.686	0.083	0.277	0.0	0.083	0.207	0.0
81	6836	6837	NS	1	-34.666	17.91	0.0	-33.894	18.666	0.0	0.494	22.395	0.011	0.809	24.395	1.412	0.083	201.992	4.414	0.083	169.117	3.666	0.083	0.136	0.0	0.083	0.132	0.0

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

 Normal

 Deviations

 Alarming

 High Errors