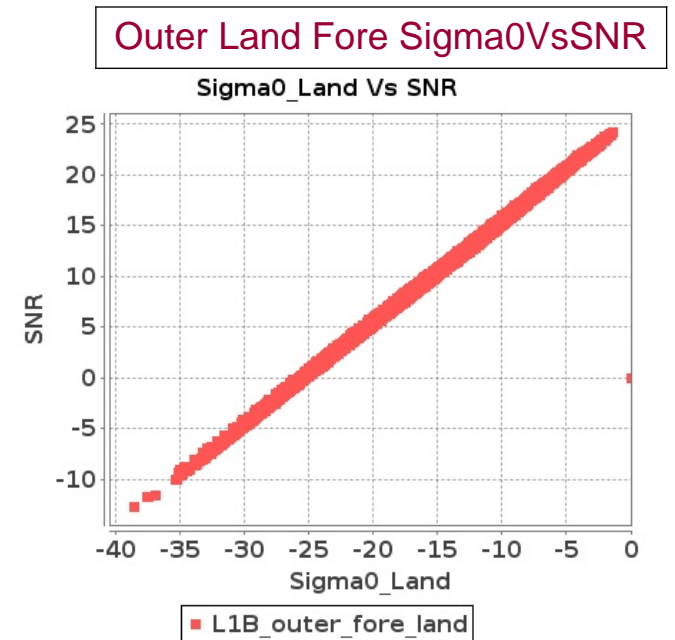
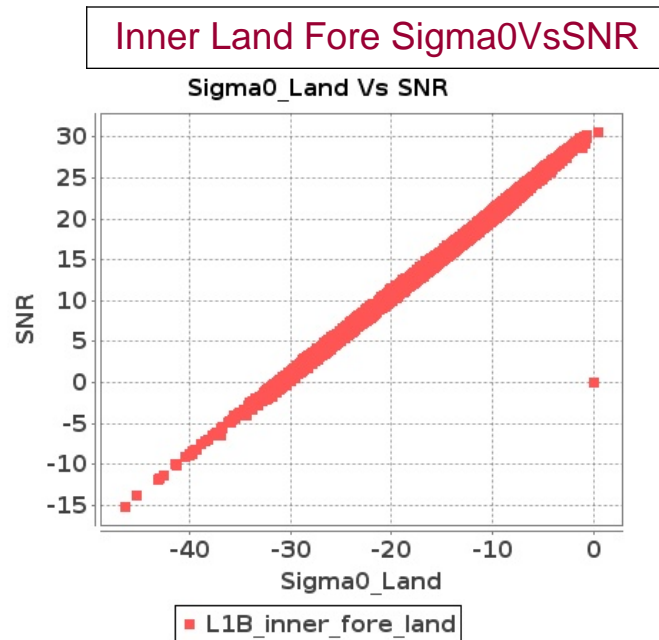
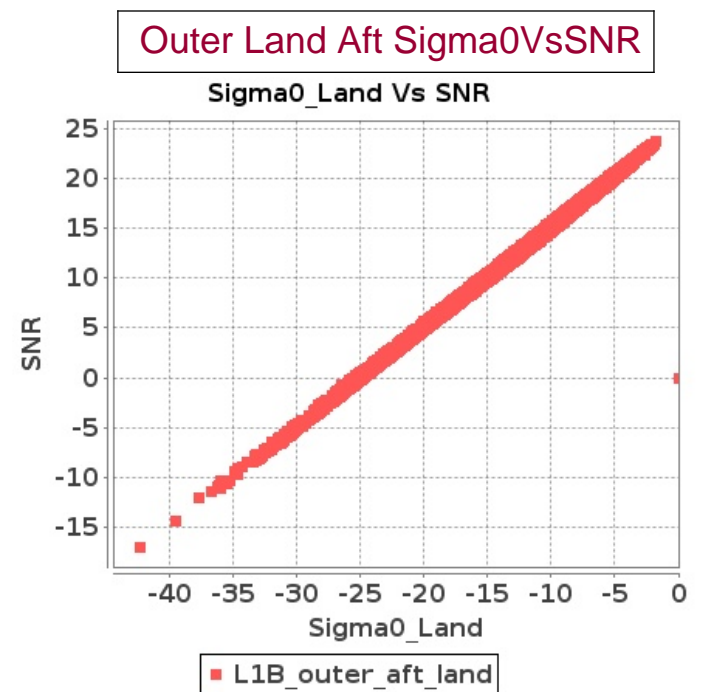
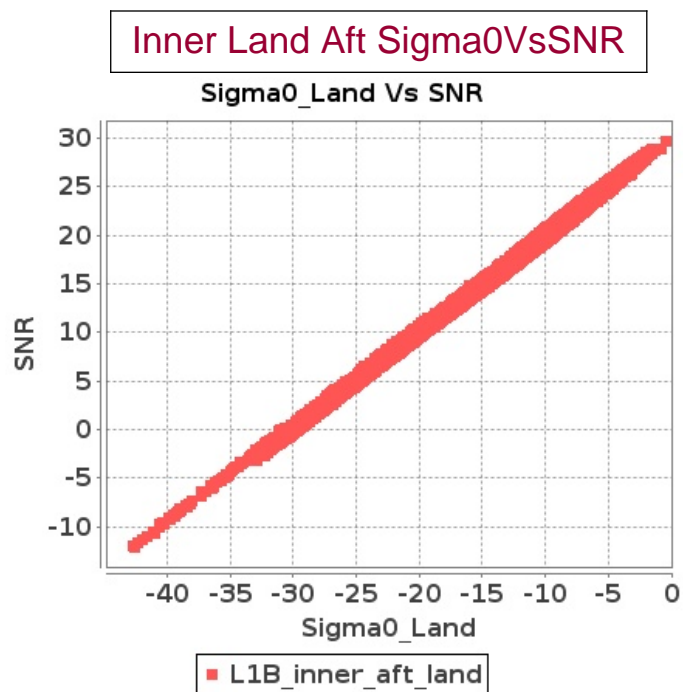
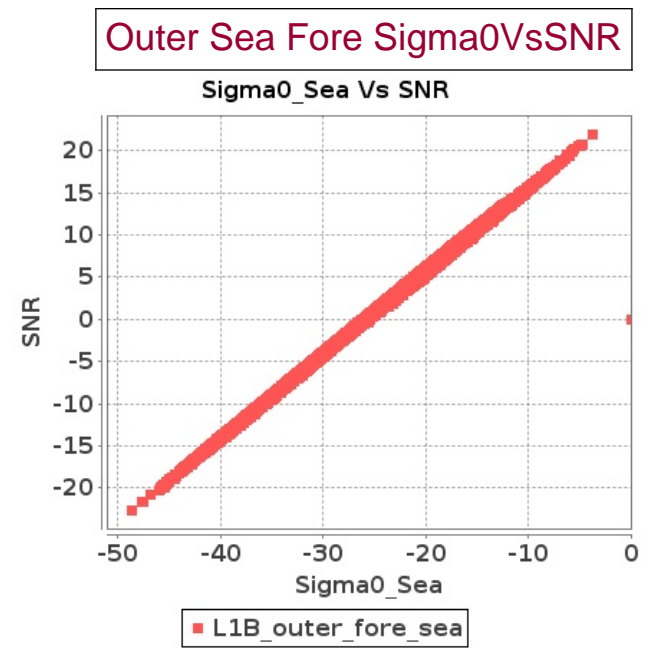
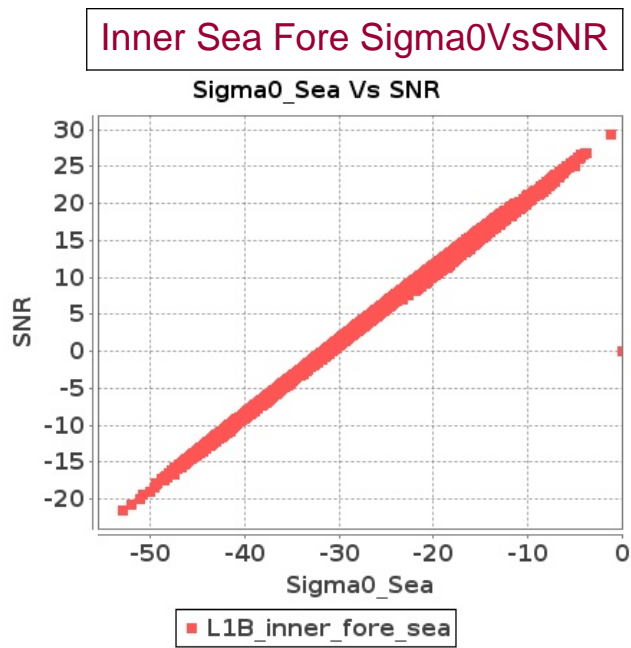
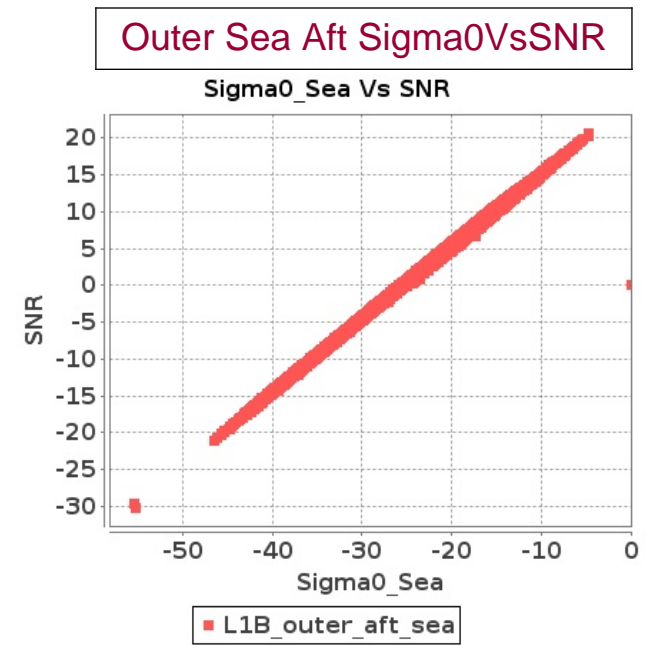
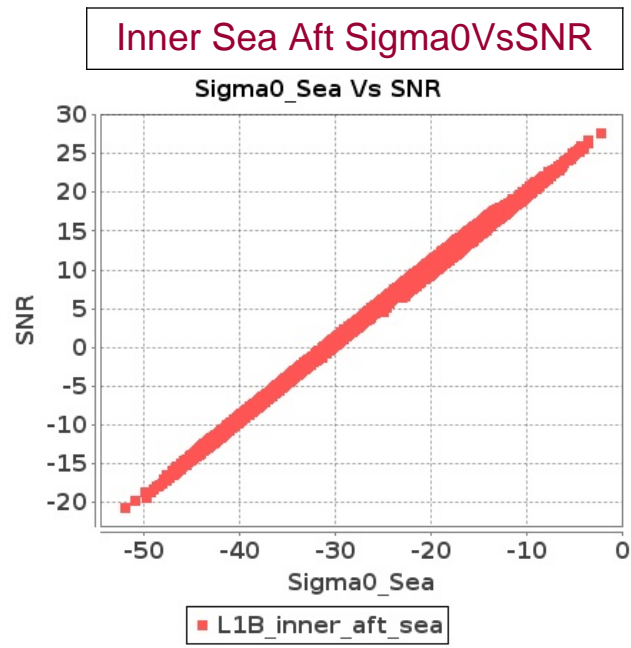
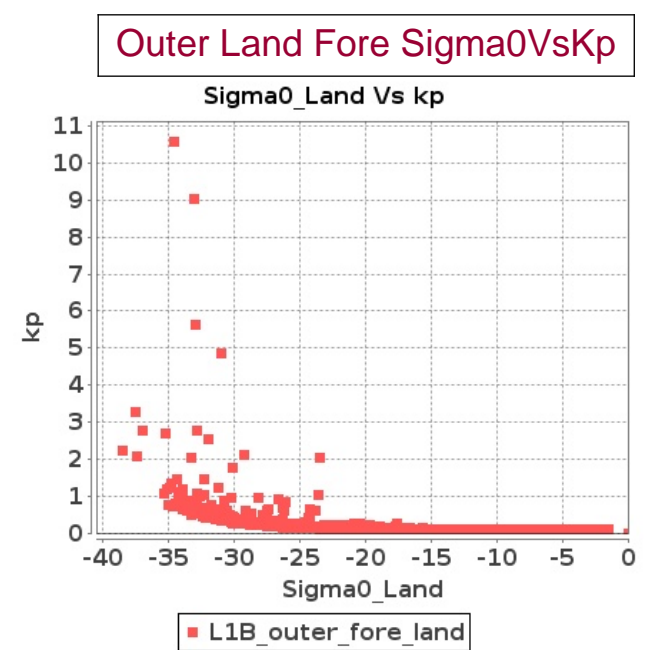
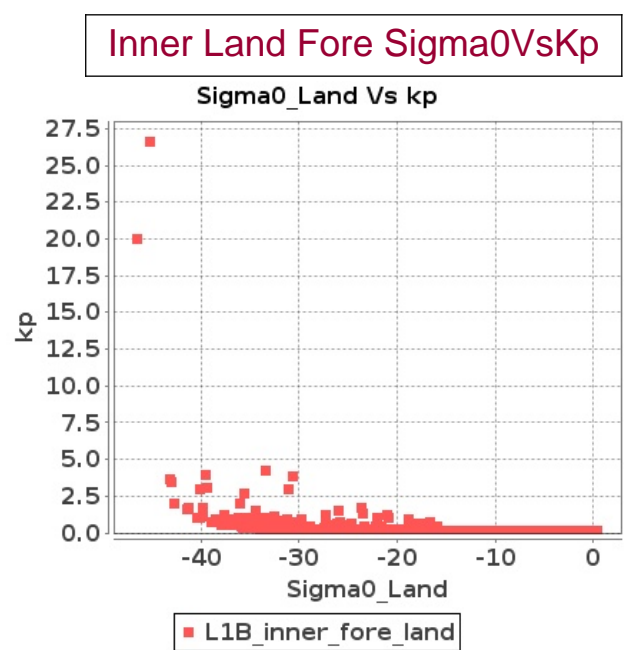
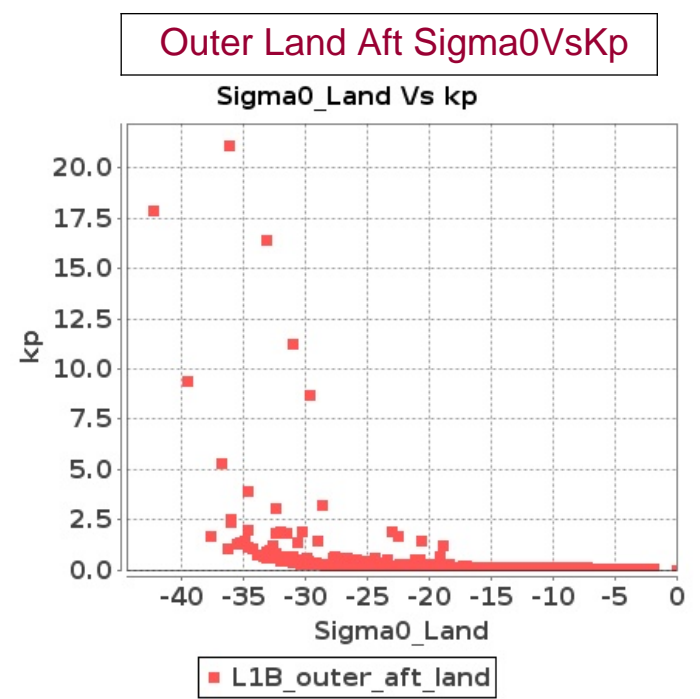
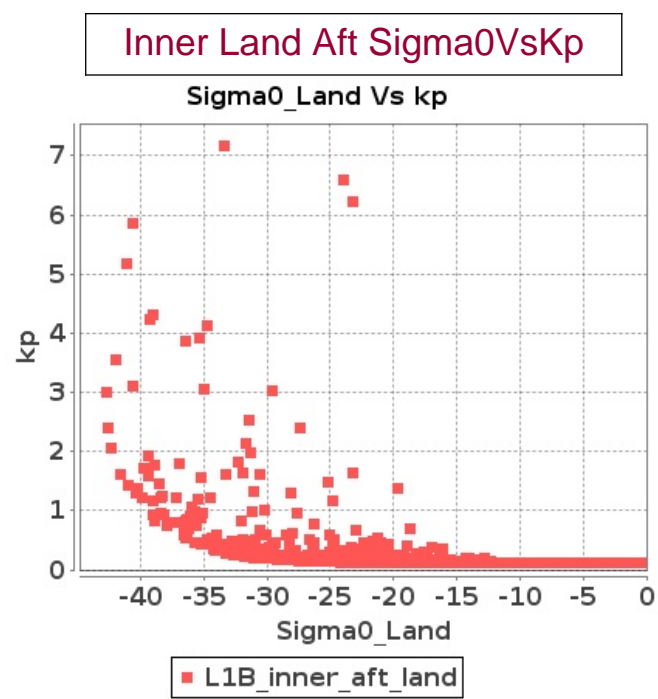
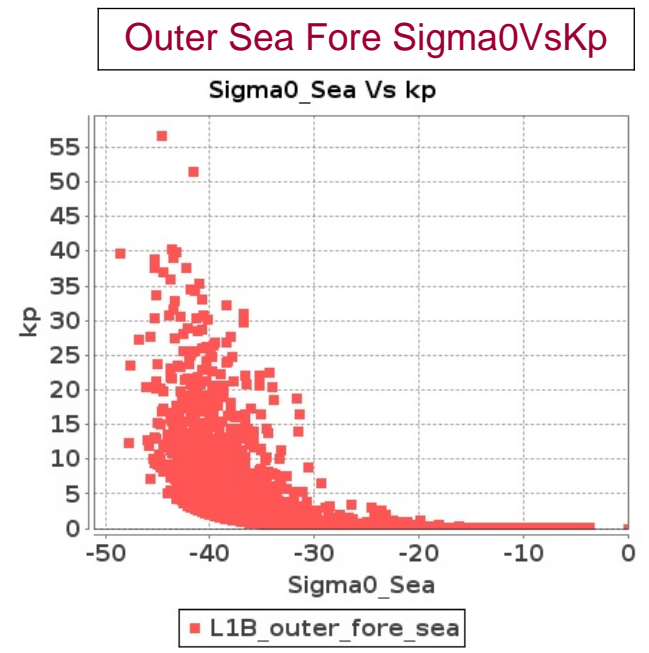
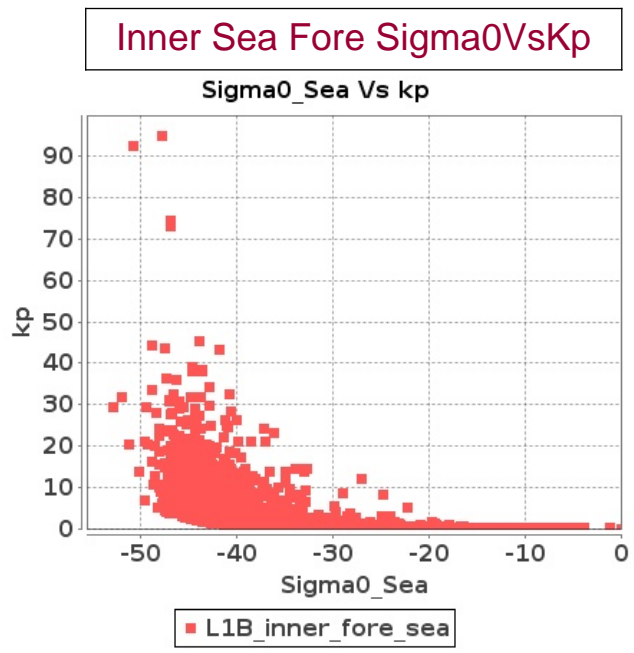
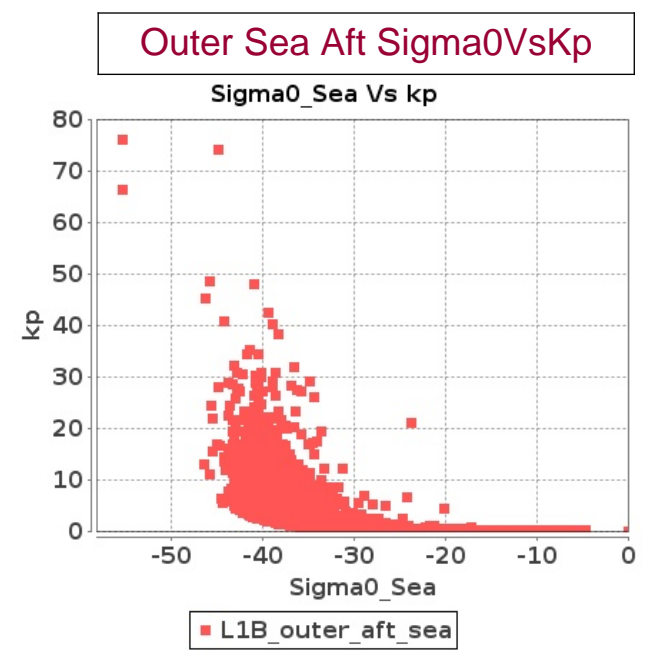
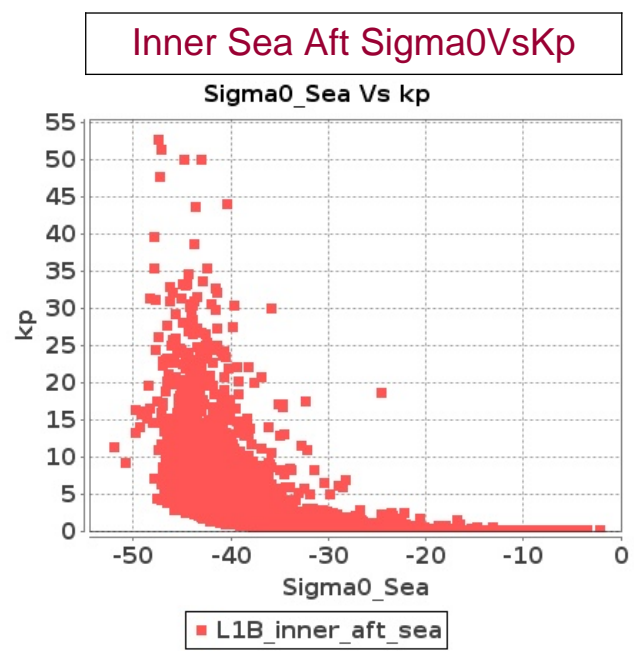


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 16-APR-2018 To 17-APR-2018





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

Report between 16-APR-2018 To 17-APR-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	8218	8219	SN	1	48.75	49.303	0.0	0.003	216.182	2.001	1032.976	1073.568	0.0	-91.382	-89.851	0.0
2	8218	8219	NS	1	48.786	49.413	0.0	0.003	13.324	2.716	1042.432	1075.712	0.0	-92.396	-89.951	0.0
3	8218	8219	NS	1	48.786	49.424	0.0	0.003	13.324	2.701	1042.432	1075.704	0.0	-92.396	-89.951	0.0
4	8218	8219	SN	2	48.75	49.303	0.0	0.0	216.182	2.742	1032.976	1075.272	0.0	-91.382	-89.851	0.0
5	8218	8219	SN	1	48.75	49.303	0.0	0.0	216.182	2.742	1032.976	1075.272	0.0	-91.382	-89.851	0.0
6	8219	8220	NS	1	48.838	49.411	0.0	0.003	13.457	2.537	1042.048	1075.912	0.0	-91.568	-89.942	0.0
7	8219	8220	SN	1	48.684	49.299	0.0	0.003	280.305	2.619	1031.96	1075.296	0.0	-91.424	-89.859	0.0
8	8219	8220	SN	2	48.684	49.299	0.0	0.003	280.305	2.619	1031.96	1075.296	0.0	-91.424	-89.859	0.0
9	8219	8220	NS	1	48.838	49.411	0.0	0.003	13.457	2.54	1041.824	1075.912	0.0	-91.568	-89.942	0.0
10	8220	8221	SN	1	48.717	49.299	0.0	0.003	6.193	2.529	1032.744	1075.216	0.0	-91.514	-89.858	0.0
11	8220	8221	SN	1	48.717	49.299	0.0	0.003	5.879	2.362	1032.744	1074.808	0.0	-91.514	-89.858	0.0
12	8220	8221	NS	1	48.793	49.411	0.0	0.003	41.608	2.579	1042.096	1075.968	0.0	-91.482	-89.957	0.0
13	8220	8221	NS	1	48.793	49.411	0.0	0.003	267.444	2.576	1041.976	1075.952	0.0	-91.503	-89.957	0.0
14	8220	8221	SN	2	48.717	49.299	0.0	0.003	5.879	2.362	1032.744	1074.808	0.0	-91.514	-89.858	0.0
15	8221	8222	NS	1	48.794	49.41	0.0	0.003	264.83	2.565	1042.288	1075.88	0.0	-91.557	-89.959	0.0
16	8221	8222	SN	1	48.693	49.343	0.0	0.003	279.401	2.312	1032.68	1074.552	0.0	-91.557	-89.856	0.0
17	8221	8222	SN	1	48.693	49.343	0.0	0.003	279.401	2.55	1032.68	1075.2	0.0	-91.53	-89.856	0.0
18	8222	8223	SN	1	48.72	49.302	0.0	0.003	279.153	2.163	1031.848	1074.344	0.0	-91.523	-89.856	0.0
19	8222	8223	SN	1	48.72	49.302	0.0	0.003	279.153	2.523	1031.848	1075.248	0.0	-91.523	-89.856	0.0
20	8222	8223	NS	1	48.797	49.41	0.0	0.0	266.303	2.772	1042.728	1075.88	0.0	-91.537	-89.922	0.0
21	8223	8224	NS	1	48.792	49.429	0.0	0.003	209.526	2.725	1041.464	1075.92	0.0	-91.755	-89.957	0.0
22	8223	8224	SN	2	48.748	49.361	0.0	0.003	281.425	2.498	1031.896	1075.064	0.0	-91.587	-89.859	0.0
23	8223	8224	SN	1	48.748	49.361	0.0	0.003	281.425	2.498	1031.896	1075.064	0.0	-91.587	-89.859	0.0
24	8224	8225	SN	1	48.72	49.344	0.0	0.003	28.532	2.641	1032.6	1075.28	0.0	-91.529	-89.848	0.0
25	8224	8225	SN	1	48.72	49.344	0.0	0.003	28.532	1.764	1032.6	1073.112	0.0	-91.529	-89.848	0.0
26	8224	8225	NS	1	48.781	49.471	0.0	0.003	15.017	2.551	1041.384	1076.256	0.0	-91.755	-89.956	0.0
27	8225	8226	SN	1	48.698	49.299	0.0	0.003	28.466	2.681	1032.744	1075.36	0.0	-91.445	-89.851	0.0
28	8225	8226	SN	2	48.698	49.299	0.0	0.003	28.466	2.681	1032.744	1075.36	0.0	-91.445	-89.851	0.0
29	8225	8226	SN	1	48.698	49.299	0.0	0.003	28.466	1.555	1032.744	1072.056	0.0	-91.423	-89.851	0.0
30	8225	8226	NS	1	48.78	49.445	0.0	0.0	45.582	2.719	1041.44	1075.896	0.0	-91.774	-89.944	0.0
31	8225	8226	NS	1	48.78	49.445	0.0	0.0	45.582	2.717	1041.44	1075.896	0.0	-91.774	-89.944	0.0
32	8226	8227	SN	1	48.708	49.302	0.0	0.003	6.193	2.574	1032.472	1075.568	0.0	-91.614	-89.845	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	8226	8227	NS	1	48.774	49.409	0.0	0.003	266.821	2.644	1042.136	1075.952	0.0	-91.94	-89.895	0.0
34	8226	8227	SN	2	48.708	49.302	0.0	0.003	6.193	2.573	1032.48	1075.576	0.0	-91.614	-89.845	0.0
35	8226	8227	NS	1	48.774	49.409	0.0	0.003	266.821	2.646	1042.136	1075.952	0.0	-91.94	-89.895	0.0
36	8227	8228	NS	1	48.837	49.409	0.0	0.003	17.659	2.737	1041.208	1076.136	0.0	-91.79	-89.953	0.0
37	8227	8228	NS	1	48.837	49.409	0.0	0.003	17.659	2.739	1041.208	1076.136	0.0	-91.676	-89.953	0.0
38	8233	8234	SN	1	48.71	49.343	0.0	0.003	5.874	2.437	1033.456	1074.864	0.0	-91.496	-89.816	0.0
39	8233	8234	SN	1	48.71	49.343	0.0	0.003	6.199	2.749	1033.456	1075.52	0.0	-91.496	-89.816	0.0
40	8233	8234	NS	1	48.782	49.407	0.0	0.003	263.893	2.727	1040.24	1075.96	0.0	-91.543	-89.94	0.0
41	8233	8234	SN	2	48.71	49.343	0.0	0.003	6.193	2.749	1033.456	1075.512	0.0	-91.496	-89.816	0.0
42	8233	8234	NS	1	48.782	49.407	0.0	0.003	263.893	2.724	1040.24	1075.96	0.0	-91.546	-89.94	0.0
43	8234	8235	SN	1	48.688	49.306	0.0	0.003	216.133	2.401	1033.328	1075.136	0.0	-91.488	-89.87	0.0
44	8234	8235	SN	1	48.688	49.306	0.0	0.003	216.133	2.543	1033.328	1075.448	0.0	-91.488	-89.87	0.0
45	8234	8235	NS	1	48.809	49.408	0.0	0.0	267.45	2.659	1040.52	1076.016	0.0	-91.912	-89.947	0.0
46	8234	8235	NS	1	48.827	49.408	0.0	0.0	267.45	2.672	1040.456	1076.008	0.0	-91.474	-89.947	0.0
47	8234	8235	SN	1	48.688	49.306	0.0	0.003	216.133	2.399	1033.328	1075.136	0.0	-91.488	-89.87	0.0
48	8235	8236	SN	1	48.692	49.339	0.0	0.003	5.879	2.338	1033.728	1075.0	0.0	-91.944	-89.869	0.0
49	8235	8236	NS	1	48.8	49.407	0.0	0.0	266.827	2.667	1041.32	1075.936	0.0	-91.953	-89.95	0.0
50	8235	8236	SN	1	48.692	49.339	0.0	0.003	6.177	2.509	1033.728	1075.408	0.0	-91.944	-89.869	0.0
51	8235	8236	NS	1	48.776	49.407	0.0	0.0	266.827	2.681	1041.192	1075.936	0.0	-91.51	-89.95	0.0
52	8235	8236	SN	1	48.692	49.339	0.0	0.003	6.171	2.507	1033.728	1075.408	0.0	-91.944	-89.869	0.0
53	8236	8237	SN	1	48.702	49.335	0.0	0.003	214.605	2.27	1032.832	1074.736	0.0	-91.486	-89.869	0.0
54	8236	8237	NS	2	48.834	49.408	0.0	0.003	266.832	2.7	1040.76	1075.952	0.0	-91.603	-89.945	0.0
55	8236	8237	SN	1	48.702	49.335	0.0	0.003	214.605	2.552	1032.832	1075.384	0.0	-91.486	-89.869	0.0
56	8236	8237	NS	1	48.835	49.407	0.0	0.003	266.838	2.702	1040.76	1075.944	0.0	-91.808	-89.945	0.0
57	8236	8237	SN	1	48.699	49.34	0.0	0.003	214.605	2.55	1032.856	1075.384	0.0	-91.54	-89.869	0.0
58	8237	8238	NS	2	48.833	49.407	0.0	0.003	17.146	2.69	1041.592	1075.904	0.0	-91.662	-89.927	0.0
59	8237	8238	SN	1	48.752	49.323	0.0	0.003	5.868	2.067	1033.472	1074.4	0.0	-91.514	-89.87	0.0
60	8237	8238	SN	1	48.752	49.323	0.0	0.003	6.149	2.531	1033.472	1075.44	0.0	-91.572	-89.87	0.0
61	8237	8238	NS	1	48.832	49.408	0.0	0.003	17.141	2.692	1041.592	1075.92	0.0	-91.662	-89.927	0.0
62	8237	8238	SN	1	48.713	49.3	0.0	0.003	6.149	2.528	1033.84	1075.448	0.0	-92.184	-89.87	0.0
63	8238	8239	SN	2	48.697	49.354	0.0	0.003	282.302	2.624	1033.216	1075.472	0.0	-92.433	-89.871	0.0
64	8238	8239	SN	1	48.697	49.354	0.0	0.003	282.302	1.885	1033.216	1073.864	0.0	-92.433	-89.871	0.0
65	8238	8239	NS	1	48.822	49.466	0.0	0.003	264.863	2.615	1041.232	1075.952	0.0	-91.756	-89.947	0.0
66	8238	8239	SN	1	48.697	49.355	0.0	0.003	282.302	2.624	1033.2	1075.48	0.0	-92.433	-89.871	0.0
67	8238	8239	NS	1	48.821	49.467	0.0	0.003	207.061	2.612	1041.208	1075.968	0.0	-91.756	-89.947	0.0
68	8239	8240	SN	1	48.734	49.302	0.0	0.003	213.37	2.684	1033.208	1075.472	0.0	-91.436	-89.833	0.0
69	8239	8240	SN	2	48.734	49.302	0.0	0.003	213.37	2.683	1033.208	1075.456	0.0	-91.436	-89.833	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	8239	8240	SN	1	48.734	49.302	0.0	0.003	213.37	1.651	1033.208	1073.112	0.0	-91.436	-89.833	0.0
71	8239	8240	NS	1	48.771	49.407	0.0	0.0	264.02	2.724	1040.72	1075.96	0.0	-91.727	-89.945	0.0
72	8239	8240	NS	1	48.77	49.408	0.0	0.0	206.597	2.722	1041.192	1075.976	0.0	-91.727	-89.945	0.0
73	8240	8241	NS	1	48.79	49.406	0.0	0.003	263.909	2.614	1041.112	1076.2	0.0	-91.585	-89.94	0.0
74	8240	8241	SN	1	48.718	49.371	0.0	0.003	282.44	2.611	1033.352	1075.616	0.0	-92.3	-89.859	0.0
75	8240	8241	SN	2	48.719	49.37	0.0	0.003	282.434	2.611	1033.36	1075.616	0.0	-92.3	-89.859	0.0
76	8240	8241	SN	1	48.719	49.37	0.0	0.003	282.434	1.528	1033.36	1072.0	0.0	-92.3	-89.859	0.0
77	8240	8241	NS	1	48.79	49.412	0.0	0.003	263.909	2.603	1041.112	1075.92	0.0	-91.585	-89.94	0.0
78	8241	8242	NS	1	48.832	49.406	0.0	0.003	266.071	2.765	1041.112	1076.056	0.0	-91.5	-89.926	0.0
79	8241	8242	SN	1	48.699	49.341	0.0	0.0	195.612	2.566	1033.712	1075.784	0.0	-91.661	-89.879	0.0
80	8241	8242	NS	1	48.799	49.406	0.0	0.003	266.071	2.778	1040.408	1076.056	0.0	-91.497	-89.926	0.0
81	8242	8243	NS	1	48.794	49.407	0.0	0.003	263.562	2.683	1040.288	1076.232	0.0	-91.45	-89.943	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	8218	8219	SN	1	-34.987	25.247	0.915	-34.464	25.308	2.453	-15.235	29.189	17.551	-5.754	31.288	27.811	0.116	305.609	1.599	0.116	270.956	1.552	0.116	3.324	0.003	0.116	0.46	0.0
2	8218	8219	NS	1	-34.611	27.076	0.629	-34.906	27.729	0.131	7.8	30.066	15.134	8.801	30.114	25.938	0.116	280.22	3.61	0.116	300.005	3.031	0.116	0.128	0.0	0.116	0.126	0.0
3	8218	8219	NS	1	-34.611	27.076	0.629	-34.906	27.729	0.131	7.8	30.066	15.068	8.801	30.114	25.799	0.116	280.22	3.61	0.116	300.005	3.031	0.116	0.128	0.0	0.116	0.126	0.0
4	8218	8219	SN	2	-34.987	25.247	1.616	-34.464	25.308	2.342	-15.235	29.189	17.667	-5.754	31.288	27.815	0.116	305.609	1.517	0.116	270.956	1.39	0.116	3.324	0.003	0.116	0.46	0.0
5	8218	8219	SN	1	-34.987	25.247	1.616	-34.464	25.308	2.342	-15.235	29.189	17.667	-5.754	31.288	27.815	0.116	305.609	1.517	0.116	270.956	1.39	0.116	3.324	0.003	0.116	0.46	0.0
6	8219	8220	NS	1	-34.968	27.899	0.121	-34.792	28.758	0.045	2.672	31.324	14.636	3.172	35.614	28.9	0.116	304.226	3.053	0.116	292.146	3.241	0.116	0.16	0.0	0.116	0.154	0.0
7	8219	8220	SN	1	-34.734	27.347	1.465	-34.916	26.672	2.04	5.127	32.193	13.284	6.088	30.357	10.48	0.116	288.347	6.296	0.116	300.656	5.288	0.116	0.14	0.0	0.116	0.135	0.0
8	8219	8220	SN	2	-34.734	27.347	1.465	-34.916	26.672	2.04	5.127	32.193	13.284	6.088	30.357	10.48	0.116	288.347	6.296	0.116	300.656	5.288	0.116	0.14	0.0	0.116	0.135	0.0
9	8219	8220	NS	1	-34.968	27.897	0.121	-34.792	28.758	0.045	2.672	31.324	14.636	3.172	35.614	28.903	0.116	304.226	3.057	0.116	292.146	3.247	0.116	0.16	0.0	0.116	0.154	0.0
10	8220	8221	SN	1	-34.806	25.702	0.195	-34.963	25.45	0.34	5.356	29.26	16.476	6.292	29.987	14.817	0.116	293.084	2.826	0.116	303.934	2.781	0.116	0.139	0.0	0.116	0.134	0.0
11	8220	8221	SN	1	-34.806	25.702	0.199	-34.963	25.45	0.345	5.356	29.26	16.476	6.292	29.987	14.817	0.116	293.084	2.882	0.116	303.934	2.829	0.116	0.139	0.0	0.116	0.134	0.0
12	8220	8221	NS	1	-34.721	26.349	0.018	-34.838	26.832	0.022	-1.336	30.253	11.348	-7.496	30.388	21.359	0.116	287.392	4.964	0.116	295.332	4.825	0.116	0.233	0.0	0.116	0.638	0.0
13	8220	8221	NS	1	-34.328	26.347	0.018	-34.912	26.832	0.022	-1.336	30.255	11.353	-7.496	30.388	21.358	0.116	262.604	5.011	0.116	300.369	4.821	0.116	0.233	0.0	0.116	0.638	0.0
14	8220	8221	SN	2	-34.806	25.702	0.199	-34.963	25.45	0.345	5.356	29.26	16.476	6.292	29.987	14.817	0.116	293.084	2.882	0.116	303.934	2.829	0.116	0.139	0.0	0.116	0.134	0.0
15	8221	8222	NS	1	-34.883	25.795	0.012	-34.56	26.677	0.018	-19.605	30.359	10.435	-14.429	30.648	20.466	0.116	298.322	3.935	0.116	276.932	3.393	0.116	8.936	0.002	0.116	2.776	0.002
16	8221	8222	SN	1	-34.917	25.023	0.183	-31.272	26.714	0.283	7.137	29.112	17.455	7.245	29.249	9.699	0.116	300.734	1.463	0.116	129.993	1.076	0.116	0.131	0.0	0.116	0.13	0.0
17	8221	8222	SN	1	-34.202	25.023	0.179	-31.272	26.714	0.279	7.137	29.112	17.41	7.245	29.249	9.742	0.116	255.112	1.436	0.116	129.993	1.056	0.116	0.131	0.0	0.116	0.13	0.0
18	8222	8223	SN	1	-34.663	25.597	0.341	-34.996	26.227	0.436	6.669	29.285	21.165	7.607	29.164	23.215	0.116	283.615	1.544	0.116	306.197	1.221	0.116	0.132	0.0	0.116	0.129	0.0
19	8222	8223	SN	1	-34.663	25.597	0.331	-34.996	26.227	0.427	6.669	29.285	21.012	7.607	29.164	22.36	0.116	283.615	1.502	0.116	306.197	1.193	0.116	0.132	0.0	0.116	0.129	0.0
20	8222	8223	NS	1	-33.427	21.33	0.0	-34.767	22.345	0.002	-14.585	28.92	7.318	-5.133	31.751	14.216	0.116	213.439	3.969	0.116	290.506	4.188	0.116	2.875	0.002	0.116	0.412	0.0
21	8223	8224	NS	1	-34.023	22.079	0.001	-34.916	22.025	0.001	-10.289	28.443	8.572	-10.378	30.289	13.954	0.116	244.759	5.274	0.116	300.563	3.804	0.116	1.127	0.002	0.116	1.148	0.002
22	8223	8224	SN	2	-34.054	24.873	0.004	-34.725	25.365	0.008	6.445	28.751	18.269	8.54	29.375	23.968	0.116	246.542	3.004	0.116	287.762	2.316	0.116	0.133	0.0	0.116	0.126	0.0
23	8223	8224	SN	1	-34.054	24.873	0.004	-34.725	25.365	0.008	6.445	28.751	18.269	8.54	29.375	23.968	0.116	246.542	3.004	0.116	287.762	2.316	0.116	0.133	0.0	0.116	0.126	0.0
24	8224	8225	SN	1	-34.945	21.465	0.0	-33.604	23.204	0.002	6.332	30.399	14.368	8.698	28.696	16.798	0.116	302.606	2.462	0.116	222.282	2.107	0.116	0.134	0.0	0.116	0.126	0.0
25	8224	8225	SN	1	-34.945	21.267	0.0	-33.604	21.352	0.0	6.332	30.399	15.223	8.698	28.696	16.825	0.116	302.606	2.595	0.116	222.282	2.256	0.116	0.134	0.0	0.116	0.126	0.0
26	8224	8225	NS	1	-34.778	25.944	0.611	-34.759	26.635	0.912	-6.072	29.302	12.098	-8.638	30.266	17.012	0.116	291.218	5.907	0.116	289.959	4.808	0.116	0.487	0.0	0.116	0.801	0.0
27	8225	8226	SN	1	-34.485	24.053	0.037	-34.945	25.667	0.068	4.17	33.92	14.322	4.989	34.167	16.424	0.116	272.245	3.943	0.116	302.624	3.167	0.116	0.146	0.0	0.116	0.141	0.0
28	8225	8226	SN	2	-34.485	24.053	0.037	-34.945	25.667	0.068	4.17	33.92	14.322	4.989	34.167	16.424	0.116	272.245	3.943	0.116	302.624	3.167	0.116	0.146	0.0	0.116	0.141	0.0
29	8225	8226	SN	1	-34.485	24.053	0.04	-34.945	25.667	0.079	4.17	33.92	15.191	4.989	34.167	16.423	0.116	272.245	4.157	0.116	302.624	3.414	0.116	0.146	0.0	0.116	0.141	0.0
30	8225	8226	NS	1	-34.892	25.994	0.814	-34.187	27.871	0.981	5.433	33.009	13.734	8.486	30.232	24.211	0.116	299.033	2.642	0.116	254.228	2.62	0.116	0.138	0.0	0.116	0.127	0.0
31	8225	8226	NS	1	-34.892	25.994	0.813	-34.187	27.871	0.978	5.438	33.009	13.716	8.487	30.232	24.214	0.116	299.033	2.639	0.116	254.228	2.616	0.116	0.138	0.0	0.116	0.127	0.0
32	8226	8227	SN	1	-34.208	26.978	0.08	-34.62	27.747	0.132	-8.538	29.576	19.542	-4.7	30.631	21.627	0.116	255.433	6.778	0.116	280.801	5.442	0.116	0.784	0.0	0.116	0.382	0.0
33	8226	8227	NS	1	-34.23	25.486	0.313	-34.66	26.536	0.465	-6.508	28.337	24.299	-1.305	30.19	42.341	0.116	256.76	2.521	0.116	283.473	2.022	0.116	0.528	0.0	0.116	0.232	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	8226	8227	SN	2	-34.431	26.978	0.08	-34.62	27.747	0.132	-8.538	29.576	19.541	-4.7	30.631	21.63	0.116	268.881	6.779	0.116	280.801	5.442	0.116	0.784	0.0	0.116	0.382	0.0
35	8226	8227	NS	1	-34.23	25.486	0.313	-34.66	26.536	0.466	-6.508	28.337	24.32	-1.305	30.19	42.368	0.116	256.76	2.525	0.116	283.473	2.025	0.116	0.528	0.0	0.116	0.232	0.0
36	8227	8228	NS	1	-34.577	27.6	0.455	-33.106	27.323	0.603	-10.609	32.998	15.525	-3.078	30.764	30.286	0.116	278.063	2.669	0.116	198.189	2.034	0.116	1.206	0.003	0.116	0.295	0.0
37	8227	8228	NS	1	-34.601	27.6	0.455	-34.583	27.323	0.604	-10.609	32.998	15.525	-3.078	30.766	30.286	0.116	279.599	2.654	0.116	278.495	2.039	0.116	1.206	0.003	0.116	0.295	0.0
38	8233	8234	SN	1	-34.475	27.438	1.492	-34.56	27.085	3.388	0.678	35.29	17.475	1.772	30.49	22.65	0.116	271.618	2.662	0.116	277.005	2.02	0.116	0.187	0.0	0.116	0.17	0.0
39	8233	8234	SN	1	-34.475	27.438	2.249	-34.56	27.085	3.207	0.678	35.29	17.475	1.772	30.49	22.649	0.116	271.618	2.508	0.116	277.005	1.905	0.116	0.187	0.0	0.116	0.17	0.0
40	8233	8234	NS	1	-34.71	28.694	0.418	-34.428	28.985	0.073	8.334	30.571	18.964	7.936	33.179	32.287	0.116	286.653	3.097	0.116	268.707	2.703	0.116	0.127	0.0	0.116	0.128	0.0
41	8233	8234	SN	2	-34.475	27.438	2.249	-34.56	27.085	3.207	0.678	35.29	17.475	1.772	30.49	22.649	0.116	271.618	2.508	0.116	277.005	1.905	0.116	0.187	0.0	0.116	0.17	0.0
42	8233	8234	NS	1	-34.71	28.694	0.417	-34.428	28.985	0.073	8.334	30.571	18.96	7.936	33.179	32.287	0.116	286.653	3.096	0.116	268.707	2.698	0.116	0.127	0.0	0.116	0.128	0.0
43	8234	8235	SN	1	-34.838	25.919	0.865	-33.778	26.627	1.27	4.94	30.106	12.803	5.709	30.139	11.515	0.116	295.321	2.711	0.116	231.391	2.418	0.116	0.141	0.0	0.116	0.137	0.0
44	8234	8235	SN	1	-34.838	25.919	0.847	-33.778	26.627	1.253	4.94	30.106	12.781	5.709	30.139	11.52	0.116	295.321	2.655	0.116	231.391	2.367	0.116	0.141	0.0	0.116	0.137	0.0
45	8234	8235	NS	1	-34.984	28.241	0.052	-34.652	29.004	0.062	-11.025	33.298	11.083	-2.051	32.062	23.688	0.116	305.402	7.966	0.116	282.954	8.292	0.116	1.318	0.002	0.116	0.255	0.0
46	8234	8235	NS	1	-34.919	28.242	0.052	-34.832	29.004	0.062	-10.974	33.298	11.093	-2.031	32.062	23.688	0.116	300.826	7.952	0.116	294.836	8.282	0.116	1.304	0.002	0.116	0.255	0.0
47	8234	8235	SN	1	-34.838	25.919	0.865	-33.778	26.627	1.279	4.94	30.106	12.781	5.709	30.139	11.52	0.116	295.321	2.711	0.116	231.391	2.416	0.116	0.141	0.0	0.116	0.137	0.0
48	8235	8236	SN	1	-34.798	25.444	0.301	-34.908	25.778	0.369	6.204	29.635	22.405	8.71	30.504	19.686	0.116	292.528	1.929	0.116	300.056	1.67	0.116	0.134	0.0	0.116	0.126	0.0
49	8235	8236	NS	1	-34.69	25.453	0.014	-34.721	26.75	0.013	-12.043	30.382	12.224	-8.726	29.817	21.926	0.116	285.397	4.515	0.116	287.425	3.609	0.116	1.642	0.007	0.116	0.815	0.0
50	8235	8236	SN	1	-34.784	25.444	0.296	-34.908	25.778	0.363	6.204	29.635	22.407	8.71	30.504	19.647	0.116	291.658	1.899	0.116	300.056	1.645	0.116	0.134	0.0	0.116	0.126	0.0
51	8235	8236	NS	1	-34.156	25.453	0.014	-34.843	26.75	0.013	-12.052	30.38	12.219	-8.726	29.817	21.901	0.116	252.372	4.513	0.116	295.663	3.603	0.116	1.645	0.007	0.116	0.815	0.0
52	8235	8236	SN	1	-34.784	25.444	0.296	-34.699	25.778	0.363	6.204	29.635	22.315	8.71	30.504	19.647	0.116	291.658	1.899	0.116	285.938	1.641	0.116	0.134	0.0	0.116	0.126	0.0
53	8236	8237	SN	1	-34.198	25.896	0.189	-34.513	26.327	0.303	6.572	28.535	16.376	6.971	28.598	9.744	0.116	254.81	2.176	0.116	274.066	1.678	0.116	0.133	0.0	0.116	0.131	0.0
54	8236	8237	NS	2	-34.898	22.463	0.003	-34.665	23.173	0.004	-9.155	29.91	7.774	-7.134	31.477	16.677	0.116	299.474	4.433	0.116	283.758	4.48	0.116	0.89	0.0	0.116	0.594	0.0
55	8236	8237	SN	1	-34.198	25.896	0.184	-34.513	26.327	0.297	6.577	28.535	16.36	6.971	28.598	9.622	0.116	254.81	2.125	0.116	274.066	1.646	0.116	0.133	0.0	0.116	0.131	0.0
56	8236	8237	NS	1	-34.898	22.466	0.003	-34.665	23.173	0.004	-9.155	29.91	7.774	-7.134	31.477	16.678	0.116	299.474	4.431	0.116	283.758	4.481	0.116	0.89	0.0	0.116	0.594	0.0
57	8236	8237	SN	1	-34.962	25.896	0.184	-34.249	26.327	0.297	6.578	28.535	16.36	6.971	28.598	9.622	0.116	303.815	2.124	0.116	257.85	1.646	0.116	0.133	0.0	0.116	0.131	0.0
58	8237	8238	NS	2	-34.82	25.809	0.005	-34.94	23.159	0.003	-3.601	28.909	9.628	-4.291	31.77	16.853	0.116	294.019	5.26	0.116	302.294	4.909	0.116	0.32	0.0	0.116	0.357	0.0
59	8237	8238	SN	1	-34.371	24.146	0.081	-34.821	25.431	0.14	6.055	28.566	18.527	8.97	29.152	23.318	0.116	265.162	2.47	0.116	294.13	2.318	0.116	0.135	0.0	0.116	0.125	0.0
60	8237	8238	SN	1	-34.371	24.146	0.079	-34.821	25.431	0.136	6.055	28.566	18.078	8.97	29.152	22.711	0.116	265.162	2.393	0.116	294.13	2.246	0.116	0.135	0.0	0.116	0.125	0.0
61	8237	8238	NS	1	-34.889	25.806	0.005	-34.94	23.159	0.003	-3.601	28.909	9.628	-4.291	31.77	16.855	0.116	298.759	5.259	0.116	302.294	4.911	0.116	0.32	0.0	0.116	0.357	0.0
62	8237	8238	SN	1	-34.56	24.146	0.079	-34.877	25.431	0.136	6.055	28.566	18.083	8.97	29.152	22.711	0.116	276.928	2.397	0.116	297.9	2.249	0.116	0.135	0.0	0.116	0.125	0.0
63	8238	8239	SN	2	-34.82	20.954	0.0	-34.024	23.566	0.003	5.746	28.626	15.948	8.161	29.287	19.346	0.116	294.0	2.45	0.116	244.841	1.955	0.116	0.137	0.0	0.116	0.128	0.0
64	8238	8239	SN	1	-34.82	20.954	0.0	-34.024	23.569	0.003	5.746	28.626	17.019	8.161	29.287	19.59	0.116	294.0	2.554	0.116	244.841	2.069	0.116	0.137	0.0	0.116	0.128	0.0
65	8238	8239	NS	1	-34.767	24.749	0.486	-34.92	26.016	0.552	-7.281	29.517	7.986	-5.473	30.329	13.474	0.116	290.484	3.275	0.116	300.884	2.962	0.116	0.612	0.0	0.116	0.437	0.0
66	8238	8239	SN	1	-34.82	20.954	0.0	-34.024	23.566	0.003	5.746	28.626	15.947	8.161	29.287	19.345	0.116	294.0	2.45	0.116	244.841	1.955	0.116	0.137	0.0	0.116	0.128	0.0
67	8238	8239	NS	1	-33.078	24.751	0.485	-34.137	26.015	0.551	-7.281	29.516	7.986	-5.473	30.331	13.47	0.116	196.945	3.265	0.116	251.278	2.955	0.116	0.612	0.0	0.116	0.437	0.0
68	8239	8240	SN	1	-34.38	24.94	0.083	-34.043	24.622	0.102	6.08	33.03	12.416	6.81	32.767	14.502	0.116	265.768	4.493	0.116	245.934	3.257	0.116	0.135	0.0	0.116	0.132	0.0
69	8239	8240	SN	2	-34.38	24.94	0.083	-34.043	24.622	0.102	6.08	33.03	12.416	6.81	32.767	14.502	0.116	265.768	4.493	0.116	245.934	3.257	0.116	0.135	0.0	0.116	0.132	0.0
70	8239	8240	SN	1	-34.38	24.94	0.089	-34.043	24.622	0.113	6.08	33.03	13.011	6.81	32.767	14.454	0.116	265.768	4.818	0.116	245.934	3.644	0.116	0.135	0.0	0.116	0.132	0.0
71	8239	8240	NS	1	-34.857	26.018	0.501	-34.589	26.832	0.711	7.786	29.084	18.725	7.887	30.306	28.753	0.116	296.578	2.118	0.116	278.892	2.101	0.116	0.128	0.0	0.116	0.128	0.0
72	8239	8240	NS	1	-34.682	26.018	0.5	-34.589	26.833	0.71	7.81	29.084	18.72	7.89	30.306	28.747	0.116	284.834	2.117	0.116	278.892	2.109	0.116	0.128	0.0	0.116	0.128	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	8240	8241	NS	1	-34.979	25.882	0.543	-34.284	25.691	0.627	3.121	29.998	19.618	1.337	30.134	33.621	0.116	304.994	1.116	0.116	259.93	1.081	0.116	0.155	0.0	0.116	0.176	0.0
74	8240	8241	SN	1	-33.644	26.703	0.139	-33.593	27.04	0.163	-8.46	31.021	16.402	-10.867	31.143	19.873	0.116	224.318	3.171	0.116	221.699	2.635	0.116	0.772	0.0	0.116	1.274	0.002
75	8240	8241	SN	2	-33.808	26.703	0.139	-33.571	27.04	0.161	-8.459	31.021	16.402	-10.867	31.143	19.878	0.116	232.947	3.171	0.116	220.573	2.635	0.116	0.772	0.0	0.116	1.274	0.002
76	8240	8241	SN	1	-33.808	26.703	0.154	-33.571	27.04	0.189	-8.459	31.021	17.474	-10.867	31.143	19.94	0.116	232.947	3.457	0.116	220.573	3.098	0.116	0.772	0.0	0.116	1.274	0.002
77	8240	8241	NS	1	-33.724	25.882	0.543	-33.546	25.691	0.628	3.121	29.997	19.614	1.337	30.134	33.61	0.116	228.519	1.115	0.116	219.352	1.084	0.116	0.155	0.0	0.116	0.176	0.0
78	8241	8242	NS	1	-33.986	28.405	0.288	-34.885	25.868	0.443	2.369	29.641	25.304	1.96	30.976	39.753	0.116	242.721	1.469	0.116	298.524	1.089	0.116	0.163	0.0	0.116	0.168	0.0
79	8241	8242	SN	1	-34.847	27.025	0.159	-34.236	27.676	0.274	-15.612	29.192	19.14	-1.364	31.12	19.966	0.116	295.928	4.899	0.116	257.093	4.754	0.116	3.617	0.003	0.116	0.234	0.0
80	8241	8242	NS	1	-33.604	28.408	0.287	-34.97	25.868	0.447	2.37	29.641	25.31	1.96	30.977	39.811	0.116	222.29	1.465	0.116	304.42	1.088	0.116	0.163	0.0	0.116	0.168	0.0
81	8242	8243	NS	1	-34.54	27.99	0.193	-31.676	25.548	0.263	2.392	32.06	14.069	-0.413	33.378	25.486	0.116	275.643	1.616	0.116	142.612	1.623	0.116	0.163	0.0	0.116	0.209	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	8218	8219	SN	1	57.506	58.122	0.0	0.003	289.995	3.049	1210.368	1261.272	0.0	-93.068	-91.901	0.0
2	8218	8219	NS	1	57.611	58.25	0.0	0.0	297.826	3.77	1221.6	1264.144	0.0	-93.74	-92.008	0.0
3	8218	8219	NS	1	57.611	58.25	0.0	0.0	297.816	3.755	1221.6	1264.136	0.0	-93.74	-92.008	0.0
4	8218	8219	SN	2	57.506	58.123	0.0	0.0	289.995	3.912	1210.368	1263.304	0.0	-93.068	-91.463	0.0
5	8218	8219	SN	1	57.506	58.123	0.0	0.0	289.995	3.912	1210.368	1263.304	0.0	-93.068	-91.463	0.0
6	8219	8220	NS	1	57.631	58.252	0.0	0.003	296.238	3.519	1221.568	1264.392	0.0	-93.742	-91.999	0.0
7	8219	8220	SN	1	57.489	58.124	0.0	0.0	297.049	3.736	1209.896	1263.344	0.0	-92.818	-91.913	0.0
8	8219	8220	SN	2	57.489	58.124	0.0	0.0	297.049	3.736	1209.896	1263.344	0.0	-92.818	-91.913	0.0
9	8219	8220	NS	1	57.631	58.252	0.0	0.003	296.238	3.522	1221.568	1264.392	0.0	-93.742	-91.999	0.0
10	8220	8221	SN	1	57.498	58.123	0.0	0.0	297.816	3.608	1210.08	1263.24	0.0	-92.984	-91.912	0.0
11	8220	8221	SN	1	57.498	58.119	0.0	0.0	297.816	3.125	1210.08	1262.704	0.0	-92.984	-91.912	0.0
12	8220	8221	NS	1	57.622	58.252	0.0	0.0	296.172	3.418	1222.0	1264.432	0.0	-93.742	-92.015	0.0
13	8220	8221	NS	1	57.622	58.252	0.0	0.003	296.205	3.416	1222.072	1264.424	0.0	-93.742	-92.015	0.0
14	8220	8221	SN	2	57.498	58.119	0.0	0.0	297.816	3.125	1210.08	1262.704	0.0	-92.984	-91.912	0.0
15	8221	8222	NS	1	57.617	58.251	0.0	0.0	295.94	3.515	1222.32	1264.36	0.0	-93.741	-92.012	0.0
16	8221	8222	SN	1	57.504	58.138	0.0	0.003	297.854	3.109	1210.024	1262.384	0.0	-92.925	-91.911	0.0
17	8221	8222	SN	1	57.504	58.138	0.0	0.0	297.854	3.59	1210.024	1263.216	0.0	-92.925	-91.911	0.0
18	8222	8223	SN	1	57.492	58.12	0.0	0.0	295.61	3.065	1209.68	1262.144	0.001	-92.968	-91.91	0.0
19	8222	8223	SN	1	57.492	58.122	0.0	0.0	295.61	3.607	1209.68	1263.272	0.001	-92.89	-91.91	0.0
20	8222	8223	NS	1	57.646	58.251	0.0	0.0	299.757	3.749	1222.52	1264.344	0.0	-92.904	-91.984	0.0
21	8223	8224	NS	1	57.614	58.264	0.0	0.0	299.272	3.641	1221.424	1264.384	0.0	-93.741	-92.014	0.0
22	8223	8224	SN	2	57.487	58.138	0.0	0.0	295.367	3.336	1209.56	1263.0	0.002	-92.894	-91.912	0.0
23	8223	8224	SN	1	57.487	58.138	0.0	0.0	295.367	3.336	1209.56	1263.0	0.002	-92.894	-91.912	0.0
24	8224	8225	SN	1	57.487	58.122	0.0	0.0	296.994	3.718	1210.384	1263.32	0.0	-92.918	-91.885	0.0
25	8224	8225	SN	1	57.487	58.122	0.0	0.0	296.994	2.729	1210.384	1260.76	0.0	-92.918	-91.885	0.0
26	8224	8225	NS	1	57.625	58.272	0.0	0.0	296.36	3.436	1221.216	1264.424	0.0	-93.168	-92.012	0.0
27	8225	8226	SN	1	57.508	58.123	0.0	0.0	298.163	3.788	1210.208	1263.408	0.0	-92.966	-91.907	0.0
28	8225	8226	SN	2	57.508	58.123	0.0	0.0	298.163	3.788	1210.208	1263.408	0.0	-92.966	-91.907	0.0
29	8225	8226	SN	1	57.508	58.122	0.0	0.0	298.163	2.418	1210.208	1259.688	0.0	-92.793	-91.907	0.0
30	8225	8226	NS	1	57.607	58.25	0.0	0.0	295.681	3.673	1221.68	1264.36	0.0	-93.742	-91.999	0.0
31	8225	8226	NS	1	57.607	58.25	0.0	0.0	295.681	3.669	1221.68	1264.36	0.0	-93.742	-91.999	0.0
32	8226	8227	SN	1	57.492	58.13	0.0	0.0	294.518	3.671	1210.52	1263.664	0.0	-92.991	-91.9	0.0
33	8226	8227	NS	1	57.603	58.25	0.0	0.0	295.466	3.639	1221.864	1264.408	0.0	-93.743	-91.948	0.0
34	8226	8227	SN	2	57.492	58.13	0.0	0.0	294.496	3.671	1210.52	1263.672	0.0	-93.044	-91.9	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	8226	8227	NS	1	57.603	58.25	0.0	0.0	295.466	3.643	1221.864	1264.408	0.0	-93.743	-91.948	0.0
36	8227	8228	NS	1	57.63	58.251	0.0	0.0	295.676	3.684	1221.04	1264.656	0.0	-93.744	-92.009	0.0
37	8227	8228	NS	1	57.635	58.251	0.0	0.0	295.676	3.688	1221.088	1264.656	0.0	-93.744	-92.009	0.0
38	8233	8234	SN	1	57.508	58.135	0.0	0.003	298.295	3.371	1211.192	1262.768	0.0	-92.878	-91.869	0.0
39	8233	8234	SN	1	57.508	58.135	0.0	0.0	298.295	3.923	1211.192	1263.608	0.0	-92.878	-91.869	0.0
40	8233	8234	NS	1	57.606	58.247	0.0	0.0	294.832	3.705	1219.864	1264.368	0.0	-93.744	-91.988	0.0
41	8233	8234	SN	2	57.508	58.135	0.0	0.0	298.295	3.921	1211.192	1263.608	0.0	-92.878	-91.869	0.0
42	8233	8234	NS	1	57.606	58.247	0.0	0.0	294.832	3.702	1219.864	1264.368	0.0	-93.744	-91.988	0.0
43	8234	8235	SN	1	57.5	58.133	0.0	0.0	297.176	3.196	1211.352	1263.112	0.0	-92.79	-91.925	0.0
44	8234	8235	SN	1	57.5	58.133	0.0	0.0	297.176	3.68	1211.352	1263.528	0.0	-92.79	-91.925	0.0
45	8234	8235	NS	1	57.634	58.248	0.0	0.0	296.26	3.598	1220.296	1264.456	0.0	-93.743	-92.004	0.0
46	8234	8235	NS	1	57.638	58.249	0.0	0.0	296.271	3.604	1220.456	1264.448	0.0	-93.743	-92.003	0.0
47	8234	8235	SN	1	57.5	58.133	0.0	0.0	297.176	3.208	1211.352	1263.112	0.0	-92.79	-91.925	0.0
48	8235	8236	SN	1	57.528	58.13	0.0	0.0	298.51	3.119	1211.288	1262.952	0.0	-93.047	-91.923	0.0
49	8235	8236	NS	1	57.613	58.248	0.0	0.0	297.799	3.559	1220.888	1264.408	0.0	-93.743	-92.005	0.0
50	8235	8236	SN	1	57.528	58.124	0.0	0.0	298.51	3.582	1211.288	1263.472	0.0	-93.047	-91.923	0.0
51	8235	8236	NS	1	57.624	58.248	0.0	0.0	297.799	3.571	1220.88	1264.408	0.0	-93.743	-92.005	0.0
52	8235	8236	SN	1	57.528	58.142	0.0	0.0	298.51	3.589	1211.288	1263.48	0.0	-93.047	-91.923	0.0
53	8236	8237	SN	1	57.501	58.124	0.0	0.0	295.94	3.087	1210.512	1262.6	0.0	-92.94	-91.923	0.0
54	8236	8237	NS	2	57.61	58.248	0.0	0.003	299.674	3.58	1220.408	1264.384	0.0	-93.743	-92.001	0.0
55	8236	8237	SN	1	57.501	58.124	0.0	0.0	295.94	3.586	1210.512	1263.448	0.0	-92.875	-91.923	0.0
56	8236	8237	NS	1	57.611	58.248	0.0	0.0	299.658	3.583	1220.416	1264.368	0.0	-93.743	-92.001	0.0
57	8236	8237	SN	1	57.496	58.124	0.0	0.0	295.94	3.582	1210.696	1263.448	0.0	-92.874	-91.923	0.0
58	8237	8238	NS	2	57.607	58.262	0.0	0.0	296.398	3.634	1221.136	1264.32	0.0	-93.743	-91.982	0.0
59	8237	8238	SN	1	57.494	58.126	0.0	0.0	299.773	2.965	1210.64	1262.192	0.0	-93.002	-91.925	0.0
60	8237	8238	SN	1	57.494	58.126	0.0	0.0	299.773	3.561	1210.64	1263.504	0.0	-92.906	-91.925	0.0
61	8237	8238	NS	1	57.606	58.263	0.0	0.0	296.222	3.632	1221.136	1264.344	0.0	-93.743	-91.982	0.0
62	8237	8238	SN	1	57.496	58.126	0.0	0.0	299.773	3.558	1210.64	1263.528	0.0	-93.001	-91.925	0.0
63	8238	8239	SN	2	57.49	58.128	0.0	0.0	297.258	3.694	1210.816	1263.544	0.0	-92.958	-91.925	0.0
64	8238	8239	SN	1	57.49	58.137	0.0	0.0	297.258	2.856	1210.816	1261.608	0.0	-92.957	-91.925	0.0
65	8238	8239	NS	1	57.614	58.267	0.0	0.0	295.372	3.63	1220.088	1264.376	0.0	-93.054	-92.003	0.0
66	8238	8239	SN	1	57.489	58.127	0.0	0.0	296.635	3.689	1210.808	1263.568	0.0	-92.958	-91.925	0.0
67	8238	8239	NS	1	57.613	58.268	0.0	0.0	295.24	3.627	1220.096	1264.408	0.0	-93.054	-92.003	0.0
68	8239	8240	SN	1	57.53	58.128	0.0	0.0	298.935	3.776	1211.176	1263.544	0.0	-93.085	-91.887	0.0
69	8239	8240	SN	2	57.53	58.128	0.0	0.0	298.935	3.774	1211.176	1263.528	0.0	-93.085	-91.887	0.0
70	8239	8240	SN	1	57.53	58.128	0.0	0.003	298.935	2.607	1211.176	1260.824	0.0	-93.085	-91.887	0.0
71	8239	8240	NS	1	57.61	58.256	0.0	0.0	293.624	3.696	1219.712	1264.376	0.0	-93.744	-92.001	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	8239	8240	NS	1	57.609	58.277	0.0	0.0	293.525	3.692	1219.712	1264.408	0.0	-93.744	-92.001	0.0
73	8240	8241	NS	1	57.601	58.246	0.0	0.0	294.815	3.63	1220.528	1264.72	0.0	-93.743	-91.978	0.0
74	8240	8241	SN	1	57.52	58.175	0.0	0.0	296.514	3.688	1211.376	1264.88	0.0	-94.151	-91.92	0.0
75	8240	8241	SN	2	57.521	58.175	0.0	0.0	296.63	3.689	1211.4	1264.88	0.0	-94.151	-91.92	0.0
76	8240	8241	SN	1	57.521	58.139	0.0	0.003	296.63	2.175	1211.4	1259.616	0.0	-92.866	-91.92	0.0
77	8240	8241	NS	1	57.601	58.246	0.0	0.0	294.815	3.591	1220.496	1264.328	0.0	-93.743	-91.978	0.0
78	8241	8242	NS	1	57.616	58.247	0.0	0.003	296.834	3.755	1219.84	1264.488	0.0	-93.745	-91.958	0.0
79	8241	8242	SN	1	57.495	58.131	0.0	0.0	296.2	3.625	1211.68	1263.928	0.0	-93.587	-91.933	0.0
80	8241	8242	NS	1	57.606	58.263	0.0	0.003	296.834	3.785	1219.688	1264.488	0.0	-93.745	-91.958	0.0
81	8242	8243	NS	1	57.636	58.248	0.0	0.0	298.588	3.677	1219.944	1264.704	0.0	-93.746	-91.999	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	8218	8219	SN	1	-34.207	20.19	0.0	-34.13	19.972	0.0	-5.04	23.088	0.088	-4.939	23.792	0.054	0.086	195.177	2.129	0.086	191.74	1.975	0.086	0.306	0.0	0.086	0.3	0.0
2	8218	8219	NS	1	-34.857	22.197	0.002	-34.608	22.416	0.003	1.917	24.055	0.683	1.849	24.265	1.288	0.086	226.668	2.451	0.086	214.057	2.312	0.086	0.125	0.0	0.086	0.126	0.0
3	8218	8219	NS	1	-34.784	22.197	0.002	-34.608	22.416	0.003	1.917	24.058	0.685	1.849	24.265	1.279	0.086	222.902	2.451	0.086	214.057	2.312	0.086	0.125	0.0	0.086	0.126	0.0
4	8218	8219	SN	2	-34.207	20.19	0.0	-34.13	19.972	0.0	-5.04	23.088	0.087	-4.939	23.792	0.054	0.086	195.177	2.046	0.086	191.74	1.767	0.086	0.306	0.0	0.086	0.3	0.0
5	8218	8219	SN	1	-34.207	20.19	0.0	-34.13	19.972	0.0	-5.04	23.088	0.087	-4.939	23.792	0.054	0.086	195.177	2.046	0.086	191.74	1.767	0.086	0.306	0.0	0.086	0.3	0.0
6	8219	8220	NS	1	-34.971	21.224	0.0	-34.233	22.424	0.003	-3.012	23.052	0.041	-2.291	24.472	0.289	0.086	232.748	2.79	0.086	196.339	2.92	0.086	0.22	0.0	0.086	0.203	0.0
7	8219	8220	SN	1	-34.977	19.85	0.0	-34.649	20.394	0.0	-12.049	23.018	0.145	-10.634	24.198	0.188	0.086	233.088	5.48	0.086	216.112	4.213	0.086	1.252	0.002	0.086	0.922	0.0
8	8219	8220	SN	2	-34.977	19.85	0.0	-34.649	20.394	0.0	-12.049	23.018	0.145	-10.634	24.198	0.188	0.086	233.088	5.48	0.086	216.112	4.213	0.086	1.252	0.002	0.086	0.922	0.0
9	8219	8220	NS	1	-34.755	21.22	0.0	-34.472	22.422	0.003	-3.012	23.051	0.041	-2.291	24.472	0.289	0.086	221.415	2.799	0.086	207.421	2.926	0.086	0.22	0.0	0.086	0.203	0.0
10	8220	8221	SN	1	-34.916	19.601	0.0	-34.782	19.42	0.0	0.177	23.538	0.279	2.731	23.536	0.488	0.086	229.77	2.094	0.086	222.828	1.937	0.086	0.146	0.0	0.086	0.118	0.0
11	8220	8221	SN	1	-34.916	19.601	0.0	-34.782	19.42	0.0	0.177	23.538	0.279	2.731	23.536	0.488	0.086	229.77	2.136	0.086	222.828	1.968	0.086	0.146	0.0	0.086	0.118	0.0
12	8220	8221	NS	1	-33.489	19.055	0.0	-34.634	19.729	0.0	-7.707	23.162	0.071	-28.294	23.991	0.306	0.086	165.476	3.873	0.086	215.351	3.784	0.086	0.504	0.0	0.086	50.062	0.084
13	8220	8221	NS	1	-34.719	19.056	0.0	-34.756	19.729	0.0	-7.707	23.16	0.071	-28.316	23.991	0.306	0.086	219.576	3.894	0.086	221.482	3.778	0.086	0.504	0.0	0.086	50.325	0.084
14	8220	8221	SN	2	-34.916	19.601	0.0	-34.782	19.42	0.0	0.177	23.538	0.279	2.731	23.536	0.488	0.086	229.77	2.136	0.086	222.828	1.968	0.086	0.146	0.0	0.086	0.118	0.0
15	8221	8222	NS	1	-34.97	17.584	0.0	-34.937	20.234	0.0	-21.648	23.646	0.052	-25.722	23.43	0.194	0.087	232.65	2.973	0.086	230.867	3.2	0.086	10.887	0.118	0.086	27.721	0.106
16	8221	8222	SN	1	-34.809	19.629	0.0	-34.6	19.839	0.0	1.145	23.3	0.329	1.982	23.598	0.654	0.086	224.185	1.395	0.086	213.65	1.062	0.086	0.134	0.0	0.086	0.124	0.0
17	8221	8222	SN	1	-34.809	19.629	0.0	-34.6	19.839	0.0	1.145	23.3	0.329	1.982	23.598	0.642	0.086	224.185	1.367	0.086	213.65	1.047	0.086	0.134	0.0	0.086	0.124	0.0
18	8222	8223	SN	1	-34.902	19.409	0.0	-34.13	20.026	0.0	1.554	23.193	0.391	2.859	23.328	1.274	0.086	229.056	1.767	0.086	191.753	1.553	0.086	0.129	0.0	0.086	0.117	0.0
19	8222	8223	SN	1	-34.902	19.409	0.0	-34.13	20.026	0.0	1.554	23.193	0.385	2.859	23.328	1.184	0.086	229.056	1.726	0.086	191.753	1.52	0.086	0.129	0.0	0.086	0.117	0.0
20	8222	8223	NS	1	-34.651	15.705	0.0	-33.885	19.126	0.0	-8.938	23.276	0.156	-6.745	23.637	0.248	0.087	216.202	3.317	0.086	181.277	3.413	0.086	0.646	0.0	0.086	0.418	0.0
21	8223	8224	NS	1	-34.806	19.46	0.0	-34.345	15.815	0.0	-12.933	23.06	0.156	-13.791	24.147	0.289	0.086	224.028	4.671	0.087	201.446	4.274	0.086	1.52	0.004	0.086	1.838	0.004
22	8223	8224	SN	2	-34.829	18.428	0.0	-34.348	19.486	0.0	0.368	23.467	0.129	3.288	23.074	0.284	0.086	225.203	2.767	0.086	201.64	2.233	0.086	0.144	0.0	0.086	0.114	0.0
23	8223	8224	SN	1	-34.829	18.428	0.0	-34.348	19.486	0.0	0.368	23.467	0.129	3.288	23.074	0.284	0.086	225.203	2.767	0.086	201.64	2.233	0.086	0.144	0.0	0.086	0.114	0.0
24	8224	8225	SN	1	-34.601	17.638	0.0	-34.147	17.457	0.0	1.458	24.141	0.581	7.155	23.914	0.784	0.087	213.71	1.718	0.087	192.501	1.551	0.086	0.13	0.0	0.086	0.097	0.0
25	8224	8225	SN	1	-34.601	17.638	0.0	-34.147	17.457	0.0	1.458	24.141	0.627	7.155	23.914	0.786	0.087	213.71	1.793	0.087	192.501	1.606	0.086	0.13	0.0	0.086	0.097	0.0
26	8224	8225	NS	1	-34.648	20.21	0.0	-34.679	20.549	0.0	-21.214	23.218	0.295	-26.402	23.471	0.699	0.086	216.034	4.656	0.086	217.586	4.379	0.086	9.856	0.129	0.086	32.411	0.108
27	8225	8226	SN	1	-34.554	19.974	0.0	-34.905	20.342	0.0	-10.219	24.41	1.218	-7.727	24.853	1.885	0.086	211.408	3.436	0.086	229.185	3.116	0.086	0.845	0.0	0.086	0.506	0.0
28	8225	8226	SN	2	-34.554	19.974	0.0	-34.905	20.342	0.0	-10.219	24.41	1.218	-7.727	24.853	1.885	0.086	211.408	3.436	0.086	229.185	3.116	0.086	0.845	0.0	0.086	0.506	0.0
29	8225	8226	SN	1	-34.554	19.974	0.0	-34.905	20.342	0.0	-10.219	24.41	1.308	-7.727	24.853	1.887	0.086	211.408	3.564	0.086	229.185	3.062	0.086	0.845	0.0	0.086	0.506	0.0
30	8225	8226	NS	1	-34.142	20.097	0.0	-33.961	21.978	0.0	-12.77	23.354	0.113	2.544	23.869	0.76	0.086	192.257	2.598	0.086	184.413	2.709	0.086	1.466	0.003	0.086	0.12	0.0
31	8225	8226	NS	1	-34.609	20.097	0.0	-33.961	21.978	0.0	-12.77	23.354	0.112	2.544	23.869	0.757	0.086	214.092	2.594	0.086	184.413	2.706	0.086	1.466	0.003	0.086	0.12	0.0
32	8226	8227	SN	1	-34.94	20.645	0.0	-34.422	20.602	0.0	-30.879	24.185	0.657	-13.567	24.123	0.91	0.086	231.073	5.598	0.086	205.103	4.958	0.086	90.764	0.077	0.086	1.748	0.005

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

Normal

Deviations

Alarming

High Errors





33	8226	8227	NS	1	-34.943	22.249	0.001	-34.609	19.813	0.0	-4.184	23.563	0.114	-17.558	24.352	1.505	0.086	231.265	2.229	0.086	214.126	1.791	0.086	0.264	0.0	0.086	4.285	0.008
34	8226	8227	SN	2	-34.922	20.645	0.0	-34.422	20.602	0.0	-30.879	24.185	0.657	-13.567	24.123	0.91	0.086	230.109	5.597	0.086	205.103	4.958	0.086	90.764	0.077	0.086	1.748	0.005
35	8226	8227	NS	1	-34.943	22.249	0.001	-34.557	19.813	0.0	-4.183	23.563	0.114	-17.558	24.35	1.506	0.086	231.265	2.222	0.086	211.538	1.794	0.086	0.264	0.0	0.086	4.285	0.008
36	8227	8228	NS	1	-34.297	22.248	0.001	-34.953	20.111	0.0	-13.312	22.885	0.117	-12.162	24.457	2.633	0.086	199.239	2.454	0.086	231.75	2.079	0.086	1.652	0.006	0.086	1.283	0.003
37	8227	8228	NS	1	-34.872	22.248	0.001	-34.626	20.111	0.0	-13.312	22.885	0.117	-12.162	24.458	2.638	0.086	227.44	2.438	0.086	214.92	2.08	0.086	1.652	0.006	0.086	1.283	0.003
38	8233	8234	SN	1	-34.97	20.88	0.0	-34.946	20.492	0.0	-0.987	23.563	0.155	0.143	23.809	0.224	0.086	232.598	2.426	0.086	237.311	2.179	0.086	0.167	0.0	0.086	0.147	0.0
39	8233	8234	SN	1	-34.97	20.88	0.0	-34.946	20.492	0.0	-0.987	23.563	0.155	0.144	23.809	0.224	0.086	232.598	2.322	0.086	237.311	2.06	0.086	0.167	0.0	0.086	0.147	0.0
40	8233	8234	NS	1	-34.804	21.838	0.0	-34.49	22.067	0.001	0.587	23.524	0.119	0.556	26.296	0.541	0.086	223.973	2.887	0.086	208.316	2.623	0.086	0.141	0.0	0.086	0.141	0.0
41	8233	8234	SN	2	-34.97	20.88	0.0	-34.946	20.492	0.0	-0.987	23.563	0.155	0.144	23.809	0.224	0.086	232.598	2.322	0.086	237.311	2.06	0.086	0.167	0.0	0.086	0.147	0.0
42	8233	8234	NS	1	-34.804	21.838	0.0	-34.727	22.067	0.001	0.587	23.524	0.119	0.556	26.296	0.543	0.086	223.973	2.879	0.086	219.999	2.617	0.086	0.141	0.0	0.086	0.141	0.0
43	8234	8235	SN	1	-34.932	20.084	0.0	-34.524	20.351	0.0	1.431	22.958	0.129	0.653	23.569	0.18	0.086	230.643	2.339	0.086	209.967	1.986	0.086	0.13	0.0	0.086	0.14	0.0
44	8234	8235	SN	1	-34.932	20.084	0.0	-34.524	20.351	0.0	1.431	22.958	0.129	0.653	23.569	0.18	0.086	230.643	2.29	0.086	209.967	1.951	0.086	0.13	0.0	0.086	0.14	0.0
45	8234	8235	NS	1	-34.3	21.652	0.0	-34.83	22.426	0.004	-11.236	22.948	0.073	-7.937	23.795	0.284	0.086	199.412	5.447	0.086	225.333	5.967	0.086	1.05	0.002	0.086	0.527	0.0
46	8234	8235	NS	1	-34.821	21.652	0.0	-34.574	22.426	0.004	-11.2	22.948	0.073	-7.94	23.795	0.284	0.086	224.801	5.44	0.086	217.78	5.984	0.086	1.042	0.002	0.086	0.528	0.0
47	8234	8235	SN	1	-34.932	20.084	0.0	-34.524	20.351	0.0	1.431	22.958	0.129	0.653	23.569	0.18	0.086	230.643	2.339	0.086	209.967	1.984	0.086	0.13	0.0	0.086	0.14	0.0
48	8235	8236	SN	1	-33.334	20.161	0.0	-34.156	20.466	0.0	1.239	23.337	0.291	2.992	23.56	0.35	0.086	159.649	1.475	0.086	192.885	1.281	0.086	0.132	0.0	0.086	0.116	0.0
49	8235	8236	NS	1	-34.306	18.54	0.0	-34.106	18.591	0.0	-10.906	23.329	0.032	-26.28	23.428	0.2	0.086	199.696	3.626	0.086	190.684	2.959	0.086	0.978	0.0	0.086	32.317	0.039
50	8235	8236	SN	1	-33.334	20.161	0.0	-33.5	20.466	0.0	1.239	23.337	0.291	2.992	23.56	0.349	0.086	159.649	1.446	0.086	165.882	1.267	0.086	0.132	0.0	0.086	0.116	0.0
51	8235	8236	NS	1	-34.614	18.541	0.0	-34.216	18.591	0.0	-10.908	23.328	0.032	-22.968	23.428	0.199	0.086	214.378	3.624	0.086	195.582	2.958	0.086	0.978	0.0	0.086	14.734	0.039
52	8235	8236	SN	1	-33.334	20.161	0.0	-34.758	20.466	0.0	1.239	23.337	0.29	2.992	23.56	0.349	0.086	159.649	1.445	0.086	221.538	1.266	0.086	0.132	0.0	0.086	0.116	0.0
53	8236	8237	SN	1	-34.181	19.854	0.0	-34.747	20.316	0.0	1.513	23.088	0.557	-0.026	23.575	1.159	0.086	194.027	1.76	0.086	220.974	1.688	0.086	0.129	0.0	0.086	0.15	0.0
54	8236	8237	NS	2	-34.592	19.672	0.0	-34.987	20.203	0.0	-21.616	23.329	0.063	-21.014	23.734	0.169	0.086	213.296	5.066	0.086	233.588	5.474	0.086	10.809	0.003	0.086	9.417	0.035
55	8236	8237	SN	1	-34.181	19.854	0.0	-34.747	20.316	0.0	1.513	23.088	0.557	-0.026	23.575	1.116	0.086	194.027	1.724	0.086	220.974	1.661	0.086	0.129	0.0	0.086	0.15	0.0
56	8236	8237	NS	1	-34.592	19.672	0.0	-34.987	20.203	0.0	-21.618	23.329	0.063	-21.017	23.734	0.169	0.086	213.296	5.066	0.086	233.588	5.472	0.086	10.813	0.003	0.086	9.426	0.035
57	8236	8237	SN	1	-34.574	19.854	0.0	-34.759	20.316	0.0	1.513	23.088	0.557	-0.026	23.575	1.116	0.086	212.371	1.718	0.086	221.634	1.663	0.086	0.129	0.0	0.086	0.15	0.0
58	8237	8238	NS	2	-34.8	19.565	0.0	-34.677	16.015	0.0	-18.715	23.318	0.051	-17.67	23.467	0.142	0.086	223.661	4.019	0.087	217.459	4.516	0.086	5.574	0.015	0.086	4.394	0.008
59	8237	8238	SN	1	-34.597	19.94	0.0	-34.962	19.854	0.0	1.374	22.868	0.245	3.398	23.603	1.063	0.086	213.524	1.792	0.086	232.215	1.905	0.086	0.131	0.0	0.086	0.113	0.0
60	8237	8238	SN	1	-34.597	19.94	0.0	-34.962	19.854	0.0	1.374	22.868	0.234	3.398	23.603	1.005	0.086	213.524	1.746	0.086	232.215	1.851	0.086	0.131	0.0	0.086	0.113	0.0
61	8237	8238	NS	1	-34.8	19.567	0.0	-34.936	16.015	0.0	-18.715	23.318	0.051	-17.67	23.467	0.142	0.086	223.661	4.017	0.087	230.795	4.517	0.086	5.574	0.015	0.086	4.394	0.008
62	8237	8238	SN	1	-33.997	19.94	0.0	-34.912	19.854	0.0	1.374	22.868	0.234	3.398	23.603	1.005	0.086	185.958	1.751	0.086	229.576	1.844	0.086	0.131	0.0	0.086	0.113	0.0
63	8238	8239	SN	2	-34.606	17.703	0.0	-34.136	18.7	0.0	0.525	22.682	0.111	3.916	22.659	0.031	0.086	213.986	2.589	0.086	192.016	2.048	0.086	0.141	0.0	0.086	0.11	0.0
64	8238	8239	SN	1	-34.606	17.703	0.0	-34.136	18.7	0.0	0.525	22.682	0.123	3.916	22.659	0.031	0.086	213.986	2.675	0.086	192.016	2.153	0.086	0.141	0.0	0.086	0.11	0.0
65	8238	8239	NS	1	-34.923	19.279	0.0	-34.929	19.398	0.0	-25.649	23.815	0.12	-30.304	23.904	0.452	0.086	230.137	3.272	0.086	230.478	3.299	0.086	27.256	0.125	0.086	79.495	0.027
66	8238	8239	SN	1	-34.606	17.703	0.0	-34.136	18.7	0.0	0.525	22.682	0.111	3.916	22.659	0.031	0.086	213.986	2.589	0.086	192.016	2.049	0.086	0.141	0.0	0.086	0.11	0.0
67	8238	8239	NS	1	-34.923	19.279	0.0	-34.926	19.398	0.0	-25.649	23.816	0.12	-30.261	23.904	0.452	0.086	230.137	3.267	0.086	230.352	3.297	0.086	27.256	0.125	0.086	78.717	0.027
68	8239	8240	SN	1	-34.693	18.868	0.0	-34.713	18.6	0.0	0.441	25.148	0.848	0.686	23.902	1.361	0.086	218.255	3.841	0.086	219.309	3.133	0.086	0.143	0.0	0.086	0.139	0.0
69	8239	8240	SN	2	-34.693	18.868	0.0	-34.713	18.6	0.0	0.441	25.148	0.848	0.686	23.902	1.361	0.086	218.255	3.841	0.086	219.309	3.133	0.086	0.143	0.0	0.086	0.139	0.0

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

 Normal	 Deviations
 Alarming	 High Errors



70	8239	8240	SN	1	-34.693	18.868	0.0	-34.713	18.6	0.0	0.441	25.148	0.91	0.686	23.902	1.365	0.086	218.255	4.089	0.086	219.309	3.523	0.086	0.143	0.0	0.086	0.139	0.0
71	8239	8240	NS	1	-34.855	19.686	0.0	-33.474	20.401	0.0	3.544	22.932	0.296	3.216	23.41	1.101	0.086	226.582	1.861	0.086	164.888	1.983	0.086	0.112	0.0	0.086	0.114	0.0
72	8239	8240	NS	1	-34.722	19.686	0.0	-34.778	20.401	0.0	3.515	22.93	0.296	3.216	23.41	1.101	0.086	219.716	1.855	0.086	222.61	1.983	0.086	0.112	0.0	0.086	0.114	0.0
73	8240	8241	NS	1	-34.979	19.701	0.0	-34.202	19.763	0.0	0.234	23.193	0.165	1.882	23.874	1.0	0.086	233.1	1.515	0.086	194.95	1.494	0.086	0.146	0.0	0.086	0.126	0.0
74	8240	8241	SN	1	-34.721	20.19	0.0	-34.92	19.643	0.0	-10.977	23.985	0.738	-7.557	24.472	1.341	0.086	219.676	2.065	0.086	230.011	1.898	0.086	0.993	0.0	0.086	0.489	0.0
75	8240	8241	SN	2	-34.721	20.19	0.0	-34.92	19.643	0.0	-10.977	23.985	0.738	-7.557	24.472	1.341	0.086	219.676	2.065	0.086	230.011	1.898	0.086	0.993	0.0	0.086	0.489	0.0
76	8240	8241	SN	1	-34.721	20.19	0.0	-34.92	19.643	0.0	-10.976	23.985	0.807	-7.557	24.472	1.303	0.086	219.676	2.225	0.086	230.011	2.206	0.086	0.993	0.0	0.086	0.489	0.0
77	8240	8241	NS	1	-34.762	19.7	0.0	-33.882	19.763	0.0	0.234	23.193	0.165	1.882	23.857	1.001	0.086	221.833	1.518	0.086	181.134	1.495	0.086	0.146	0.0	0.086	0.126	0.0
78	8241	8242	NS	1	-34.894	22.616	0.002	-34.272	20.034	0.0	0.356	22.573	0.053	-4.415	24.455	2.469	0.086	228.6	1.296	0.086	198.107	1.319	0.086	0.144	0.0	0.086	0.274	0.0
79	8241	8242	SN	1	-34.957	20.968	0.0	-34.948	20.354	0.0	-18.595	23.748	0.602	-4.291	24.514	0.598	0.086	231.966	5.28	0.086	231.478	5.289	0.086	5.422	0.022	0.086	0.269	0.0
80	8241	8242	NS	1	-34.598	22.616	0.002	-34.572	20.034	0.0	0.378	22.571	0.053	-4.418	24.455	2.468	0.086	213.608	1.297	0.086	212.261	1.32	0.086	0.144	0.0	0.086	0.274	0.0
81	8242	8243	NS	1	-34.023	21.828	0.0	-33.379	19.898	0.0	1.074	22.525	0.047	-3.683	24.42	2.299	0.086	187.1	1.272	0.086	161.322	1.263	0.086	0.134	0.0	0.086	0.243	0.0

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