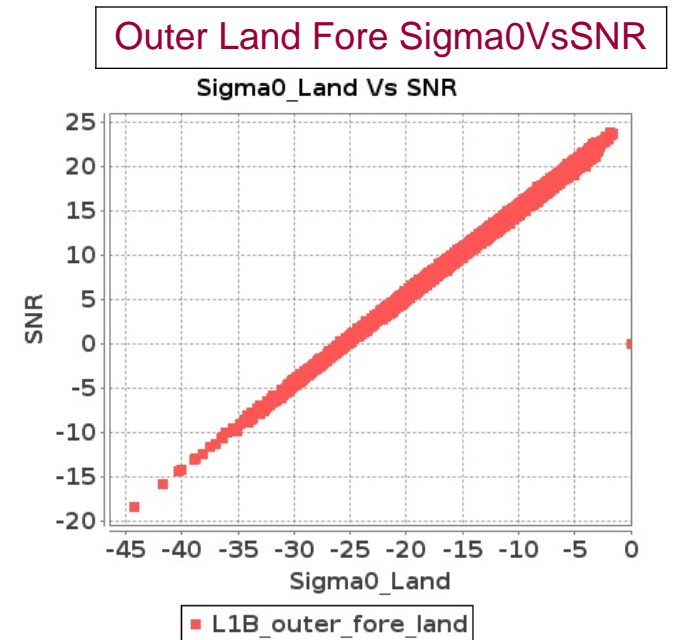
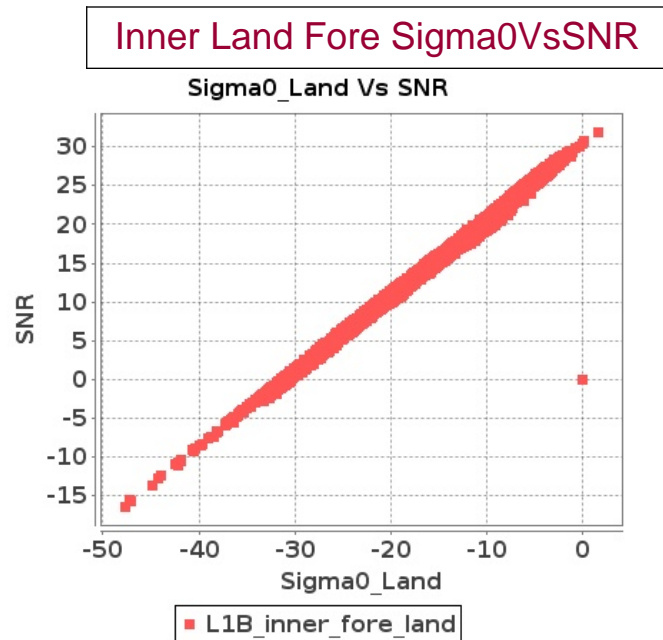
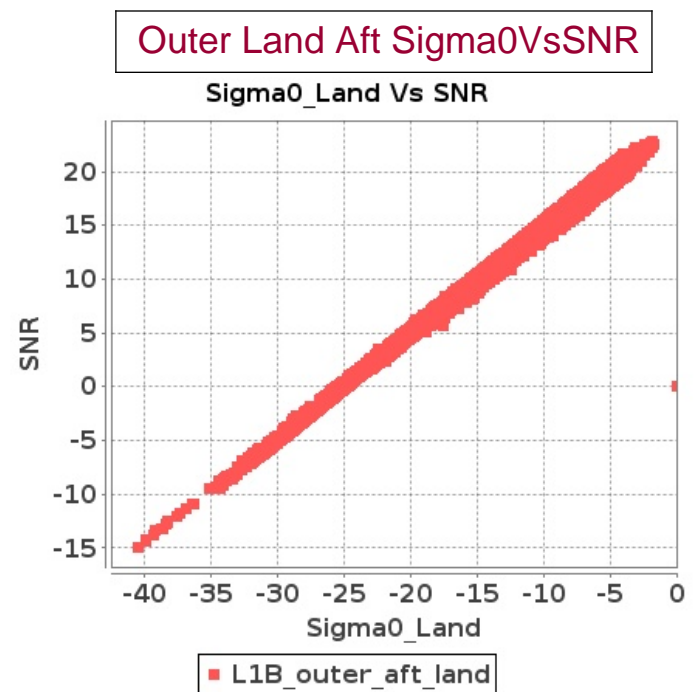
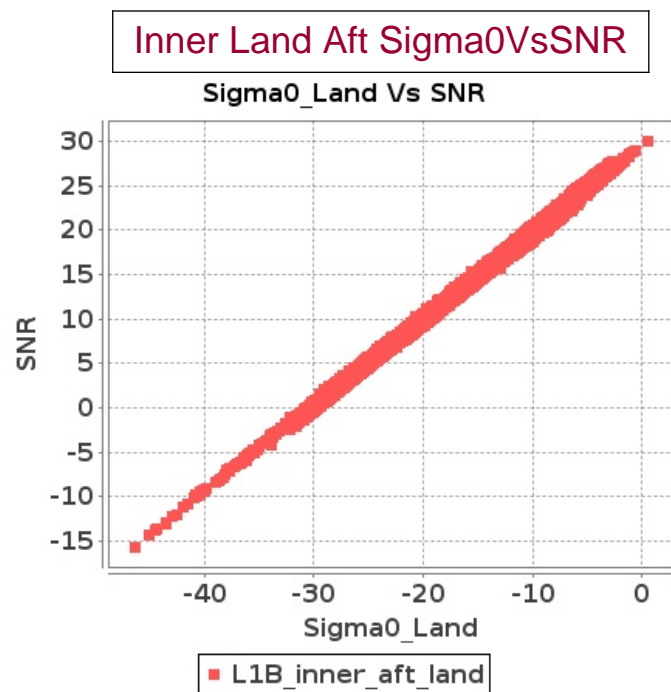
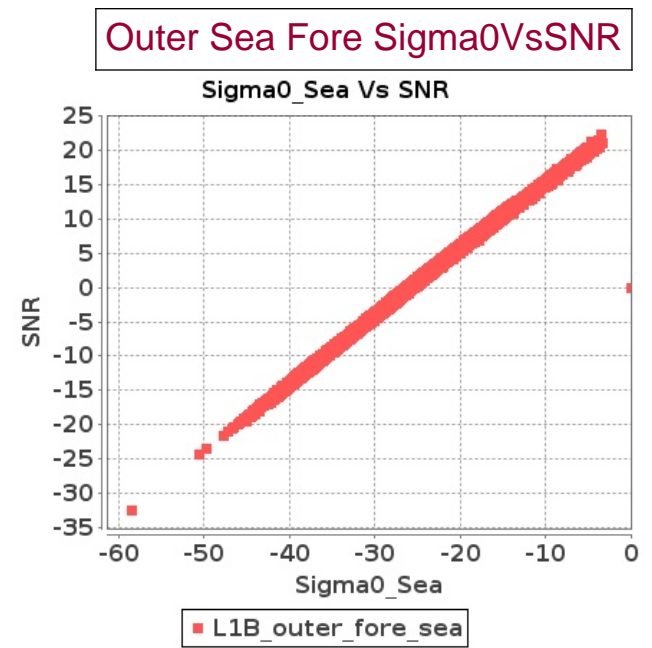
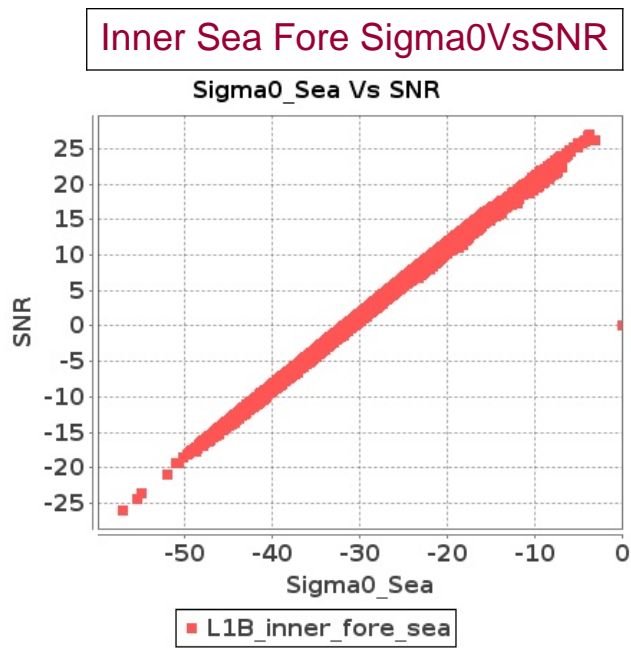
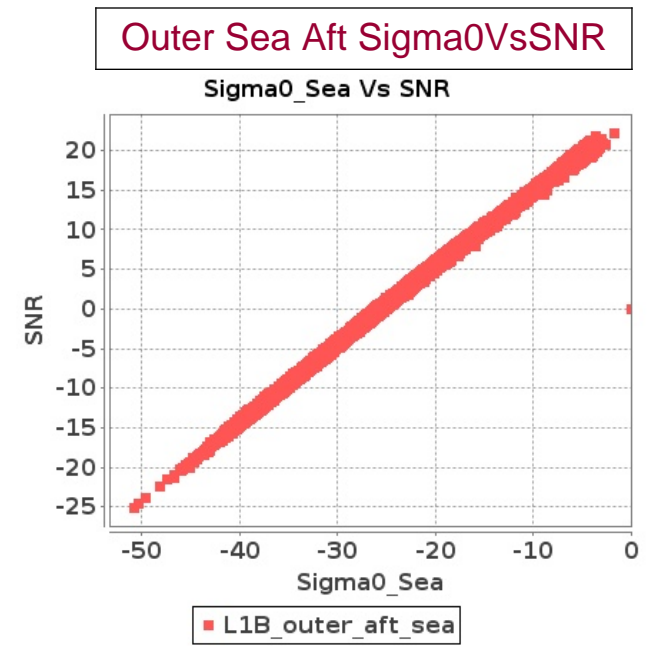
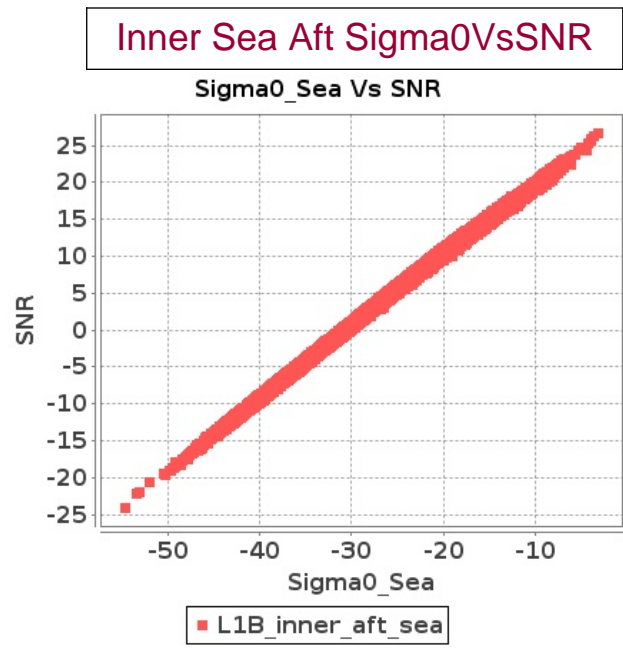
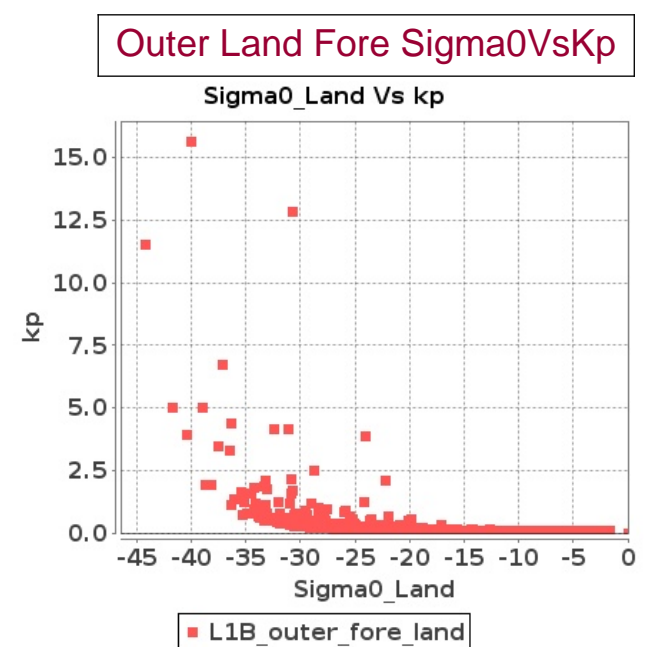
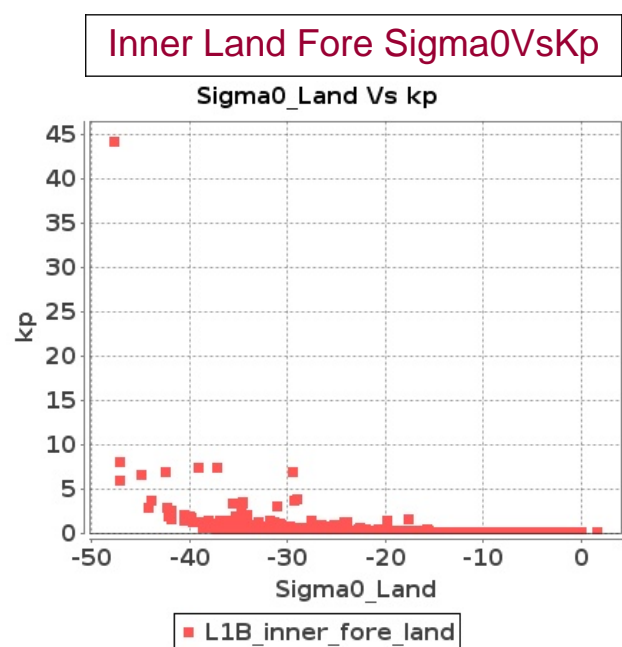
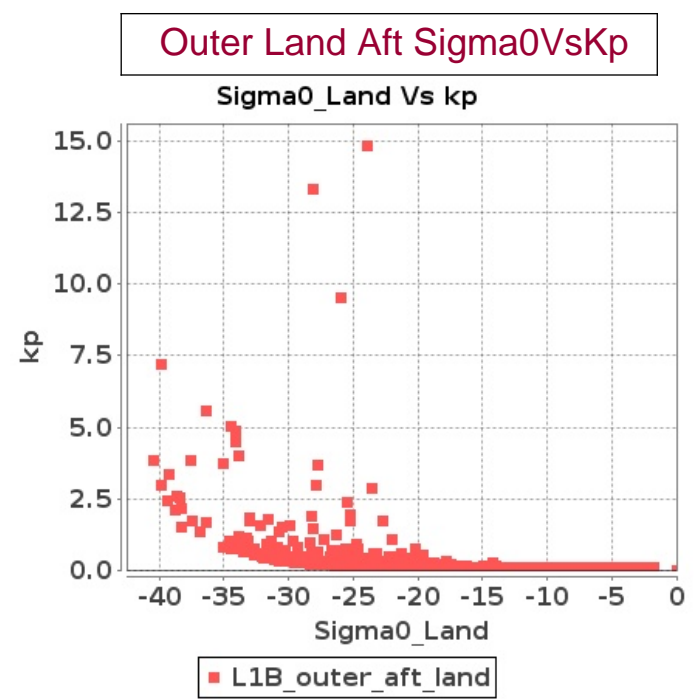
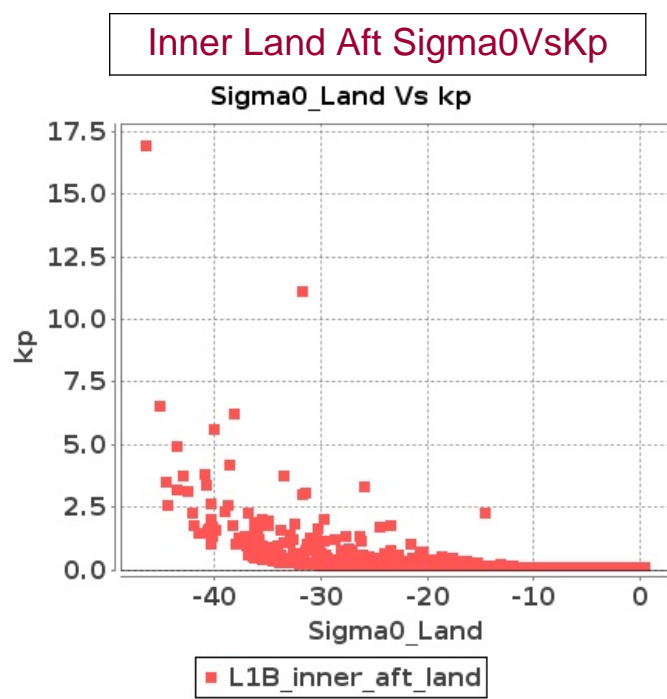
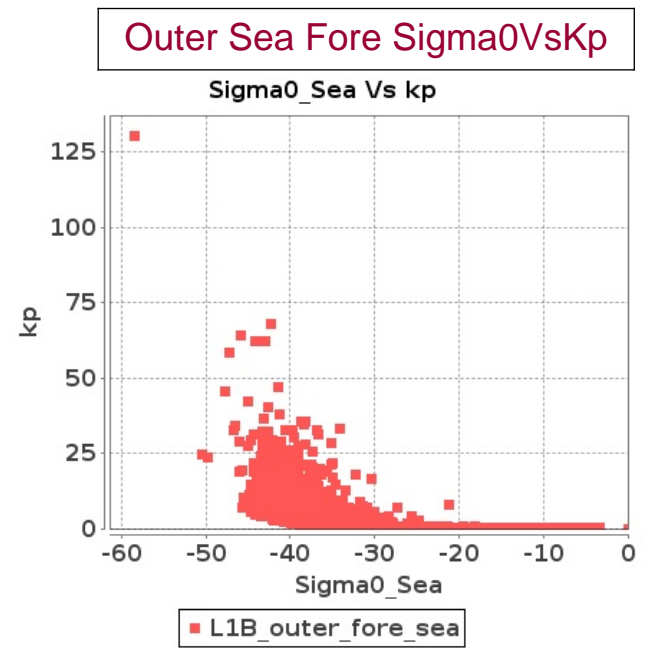
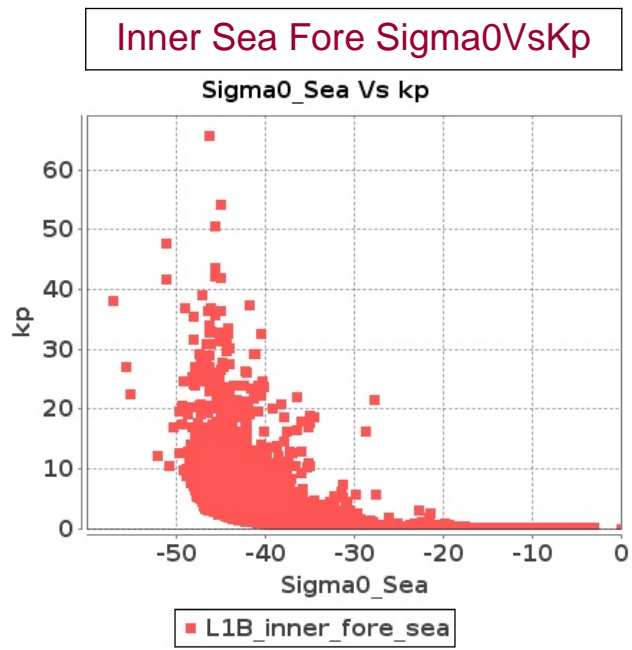
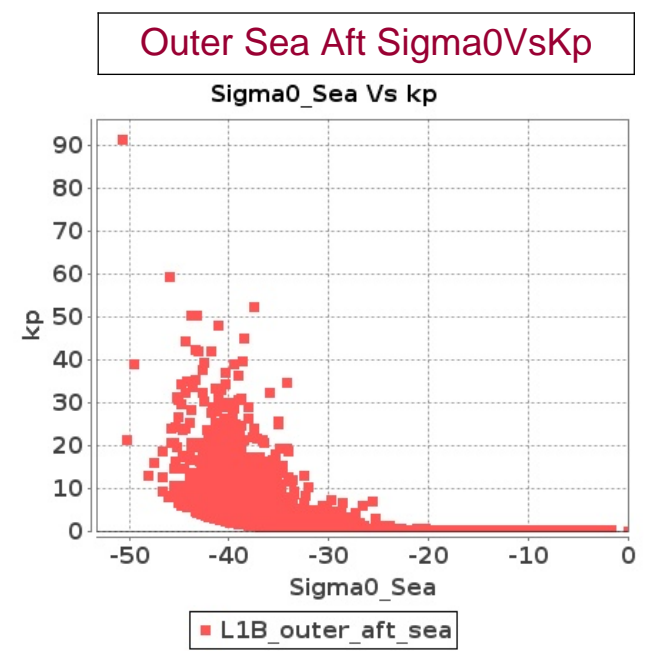
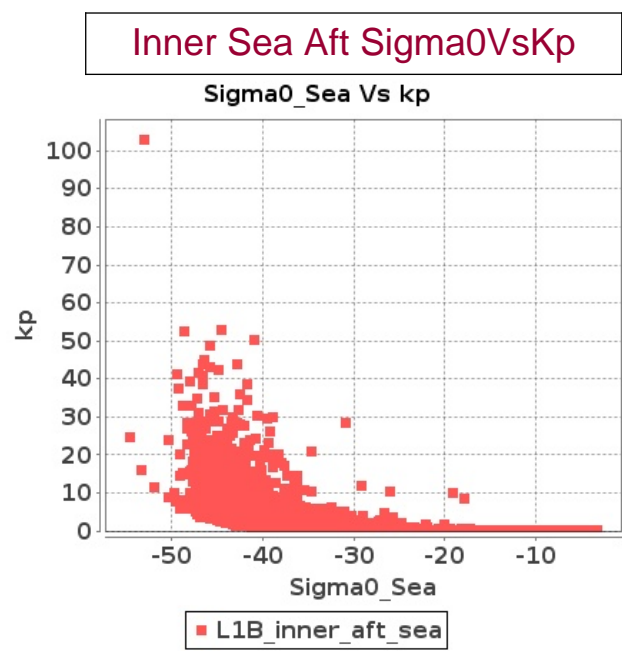


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 23-JUN-2018 To 24-JUN-2018





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

Report between 23-JUN-2018 To 24-JUN-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	9204	9205	SN	1	48.718	49.489	0.0	0.003	278.899	2.707	1023.064	1099.664	11.452	-91.405	-89.809	0.0
2	9204	9205	SN	1	48.718	49.489	0.0	0.003	278.899	2.723	1023.064	1099.664	11.446	-91.405	-89.809	0.0
3	9204	9205	SN	1	48.719	49.49	0.0	0.003	214.208	2.104	1023.24	1099.68	11.886	-91.405	-89.808	0.0
4	9204	9205	SN	1	48.719	49.49	0.0	0.003	214.208	2.708	1023.24	1099.68	11.446	-91.405	-89.808	0.0
5	9205	9206	SN	1	48.733	49.487	0.0	0.003	6.75	2.489	1023.16	1099.632	11.404	-91.651	-89.794	0.0
6	9205	9206	NS	1	48.682	49.42	0.0	0.0	264.549	2.686	1030.36	1099.608	11.02	-91.546	-89.82	0.0
7	9205	9206	SN	1	48.729	49.487	0.0	0.003	6.75	2.607	1023.16	1099.632	11.268	-91.651	-89.794	0.0
8	9205	9206	NS	2	48.682	49.42	0.0	0.0	264.549	2.686	1030.36	1099.608	11.02	-91.546	-89.82	0.0
9	9205	9206	SN	1	48.733	49.487	0.0	0.003	6.75	2.609	1023.16	1099.632	11.278	-91.651	-89.794	0.0
10	9206	9207	SN	1	48.687	49.488	0.0	0.003	6.761	2.517	1023.248	1099.776	12.034	-91.807	-89.784	0.0
11	9206	9207	NS	2	48.682	49.423	0.0	0.003	42.474	2.581	1030.536	1099.768	10.813	-91.652	-89.77	0.0
12	9206	9207	SN	1	48.687	49.488	0.0	0.003	6.761	2.385	1023.248	1099.776	12.163	-91.807	-89.784	0.0
13	9206	9207	SN	1	48.684	49.488	0.0	0.003	6.761	2.387	1022.664	1099.784	12.192	-91.807	-89.784	0.0
14	9206	9207	NS	1	48.682	49.423	0.0	0.003	42.474	2.581	1030.536	1099.768	10.813	-91.652	-89.77	0.0
15	9207	9208	NS	1	48.681	49.429	0.0	0.003	210.469	2.572	1030.664	1099.688	10.876	-91.866	-89.812	0.0
16	9207	9208	SN	1	48.679	49.488	0.0	0.003	281.916	2.546	1022.216	1099.728	12.707	-91.519	-89.805	0.0
17	9207	9208	SN	2	48.679	49.488	0.0	0.003	281.916	2.546	1022.216	1099.728	12.707	-91.519	-89.805	0.0
18	9207	9208	SN	1	48.679	49.488	0.0	0.003	281.916	2.349	1022.216	1099.728	12.878	-91.519	-89.805	0.0
19	9207	9208	NS	1	48.681	49.422	0.0	0.003	210.469	2.575	1030.664	1099.688	10.887	-91.704	-89.812	0.0
20	9208	9209	NS	1	48.658	49.474	0.0	0.0	47.92	2.754	1030.512	1099.552	11.103	-91.782	-89.807	0.0
21	9208	9209	SN	2	48.703	49.486	0.0	0.003	281.166	2.534	1023.048	1099.576	12.718	-91.496	-89.802	0.0
22	9208	9209	SN	1	48.698	49.486	0.0	0.003	216.056	2.534	1023.048	1099.584	12.73	-91.496	-89.802	0.0
23	9208	9209	SN	1	48.71	49.486	0.0	0.003	281.166	2.178	1023.048	1099.576	13.032	-91.496	-89.802	0.0
24	9208	9209	NS	1	48.658	49.474	0.0	0.0	47.92	2.756	1030.512	1099.552	11.114	-91.879	-89.807	0.0
25	9209	9210	SN	1	48.674	49.485	0.0	0.003	6.734	2.523	1022.28	1099.48	12.348	-91.671	-89.804	0.0
26	9209	9210	NS	1	48.658	49.435	0.0	0.003	264.191	2.687	1030.44	1099.456	11.106	-91.897	-89.828	0.0
27	9209	9210	SN	1	48.674	49.485	0.0	0.003	6.734	2.567	1022.28	1099.48	12.308	-91.936	-89.804	0.0
28	9209	9210	NS	1	48.645	49.456	0.0	0.003	206.824	2.685	1030.184	1099.456	11.112	-91.697	-89.828	0.0
29	9209	9210	SN	1	48.674	49.485	0.0	0.003	6.734	2.56	1022.28	1099.48	12.32	-91.936	-89.804	0.0
30	9210	9211	SN	1	48.694	49.547	0.0	0.003	6.728	1.781	1022.416	1099.384	12.438	-91.862	-89.786	0.0
31	9210	9211	SN	1	48.545	49.546	0.0	0.003	6.728	2.63	1022.4	1099.384	11.847	-93.87	-89.787	0.0
32	9210	9211	SN	2	48.545	49.547	0.0	0.003	6.728	2.63	1022.416	1099.384	11.777	-93.87	-89.786	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	9210	9211	NS	1	48.629	49.42	0.0	0.003	267.4	2.625	1029.896	1099.36	9.746	-91.704	-89.836	0.0
34	9210	9211	NS	1	48.638	49.42	0.0	0.003	267.4	2.627	1030.056	1099.36	9.755	-91.675	-89.836	0.0
35	9211	9212	SN	1	48.731	49.486	0.0	0.003	214.986	2.717	1023.264	1099.496	11.373	-91.96	-89.786	0.0
36	9211	9212	SN	1	48.731	49.486	0.0	0.003	214.986	2.72	1023.264	1099.496	11.384	-91.96	-89.786	0.0
37	9211	9212	NS	1	48.622	49.433	0.0	0.003	14.389	2.646	1029.784	1099.472	9.86	-92.161	-89.844	0.0
38	9211	9212	SN	1	48.731	49.486	0.0	0.003	214.986	1.637	1023.264	1099.496	12.256	-91.733	-89.786	0.0
39	9212	9213	NS	1	48.625	49.421	0.0	0.0	264.124	2.773	1029.792	1099.48	10.551	-91.732	-89.831	0.0
40	9212	9213	SN	2	48.525	49.485	0.0	0.003	6.75	2.696	1023.368	1099.512	10.22	-93.823	-89.736	0.0
41	9212	9213	NS	1	48.625	49.426	0.0	0.0	264.124	2.776	1029.96	1099.48	10.56	-92.788	-89.831	0.0
42	9212	9213	SN	1	48.525	49.485	0.0	0.003	6.75	2.696	1023.368	1099.512	10.22	-93.823	-89.736	0.0
43	9213	9214	NS	1	48.667	49.423	0.0	0.0	267.086	2.822	1030.952	1099.376	10.768	-91.803	-89.84	0.0
44	9213	9214	SN	1	48.739	49.549	0.0	0.003	214.914	2.559	1023.36	1099.424	11.403	-91.768	-89.768	0.0
45	9213	9214	NS	2	48.667	49.423	0.0	0.0	267.086	2.822	1030.952	1099.376	10.768	-91.803	-89.84	0.0
46	9214	9215	NS	1	48.687	49.42	0.0	0.003	264.384	2.711	1031.176	1099.256	10.681	-91.437	-89.813	0.0
47	9219	9220	SN	1	48.719	49.483	0.0	0.003	280.636	2.744	1022.336	1099.216	12.849	-91.649	-89.791	0.0
48	9219	9220	NS	1	48.652	49.42	0.0	0.0	210.386	2.821	1030.696	1099.184	11.32	-91.838	-89.829	0.0
49	9219	9220	SN	1	48.719	49.483	0.0	0.003	280.636	2.513	1022.336	1099.216	13.115	-91.649	-89.791	0.0
50	9219	9220	SN	1	48.72	49.483	0.0	0.003	280.636	2.741	1022.392	1099.216	12.837	-91.564	-89.791	0.0
51	9220	9221	SN	1	48.712	49.524	0.0	0.003	28.394	2.437	1022.112	1099.384	13.012	-91.846	-89.764	0.0
52	9220	9221	SN	1	48.712	49.524	0.0	0.003	6.75	2.44	1021.936	1099.392	13.035	-91.846	-89.764	0.0
53	9220	9221	SN	1	48.712	49.524	0.0	0.003	6.75	2.538	1021.936	1099.392	12.92	-91.846	-89.764	0.0
54	9220	9221	NS	2	48.688	49.48	0.0	0.0	254.269	2.617	1031.376	1099.36	10.787	-92.67	-89.792	0.0
55	9220	9221	NS	1	48.688	49.48	0.0	0.0	254.269	2.617	1031.376	1099.36	10.787	-92.67	-89.792	0.0
56	9221	9222	NS	1	48.689	49.454	0.0	0.003	264.494	2.534	1031.512	1099.392	10.968	-91.836	-89.781	0.0
57	9221	9222	SN	2	48.68	49.483	0.0	0.008	6.75	2.521	1021.992	1099.44	14.193	-91.709	-89.799	0.0
58	9221	9222	SN	1	48.68	49.483	0.0	0.008	6.75	2.368	1021.992	1099.44	14.363	-91.709	-89.799	0.0
59	9221	9222	NS	1	48.689	49.424	0.0	0.003	264.494	2.536	1031.512	1099.392	10.979	-91.825	-89.781	0.0
60	9221	9222	SN	1	48.68	49.483	0.0	0.008	6.75	2.521	1021.992	1099.44	14.193	-91.709	-89.799	0.0
61	9222	9223	SN	1	48.731	49.481	0.0	0.003	279.346	2.569	1022.448	1099.304	14.271	-91.573	-89.778	0.0
62	9222	9223	NS	1	48.689	49.479	0.0	0.0	206.812	1.887	1031.664	1096.656	0.113	-93.928	-89.816	0.0
63	9222	9223	NS	1	48.684	49.479	0.0	0.0	206.812	2.934	1031.608	1099.264	10.873	-93.928	-89.816	0.0
64	9223	9224	NS	1	48.643	49.448	0.0	0.003	206.2	2.67	1030.944	1099.184	11.171	-91.811	-89.841	0.0
65	9223	9224	SN	2	48.678	49.48	0.0	0.003	278.342	2.548	1021.456	1099.2	14.292	-91.677	-89.796	0.0
66	9223	9224	SN	1	48.679	49.48	0.0	0.003	216.028	2.547	1021.456	1099.224	14.314	-91.678	-89.796	0.0
67	9223	9224	NS	1	48.643	49.426	0.0	0.003	206.2	2.668	1030.944	1099.184	11.159	-91.813	-89.841	0.0
68	9224	9225	SN	1	48.694	49.516	0.0	0.003	213.839	1.902	1022.176	1099.072	14.735	-91.77	-89.795	0.0
69	9224	9225	NS	2	48.642	49.457	0.0	0.003	42.358	2.619	1030.968	1099.032	10.611	-92.213	-89.831	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	9224	9225	SN	1	48.527	49.516	0.0	0.003	213.839	2.591	1022.176	1099.072	14.098	-92.242	-89.795	0.0
71	9224	9225	NS	1	48.642	49.457	0.0	0.003	42.358	2.619	1030.968	1099.032	10.611	-92.213	-89.831	0.0
72	9224	9225	SN	1	48.527	49.516	0.0	0.003	213.839	2.589	1022.176	1099.072	14.086	-92.242	-89.795	0.0
73	9225	9226	SN	1	48.684	49.518	0.0	0.003	277.338	2.051	1021.704	1099.064	12.557	-91.751	-89.787	0.0
74	9225	9226	NS	1	48.628	49.422	0.0	0.003	266.876	2.597	1030.792	1099.024	9.957	-91.844	-89.852	0.0
75	9225	9226	SN	1	48.684	49.518	0.0	0.003	277.338	2.655	1021.704	1099.064	12.081	-91.751	-89.787	0.0
76	9225	9226	SN	2	48.682	49.516	0.0	0.003	278.706	2.655	1021.688	1099.032	12.078	-91.75	-89.787	0.0
77	9225	9226	NS	1	48.631	49.422	0.0	0.003	266.876	2.588	1030.832	1099.024	9.965	-91.787	-89.852	0.0
78	9226	9227	SN	1	48.736	49.488	0.0	0.003	215.603	1.732	1022.952	1099.16	10.648	-91.666	-89.75	0.0
79	9226	9227	SN	1	48.736	49.488	0.0	0.003	215.603	2.871	1022.952	1099.16	9.855	-91.666	-89.75	0.0
80	9226	9227	NS	1	48.631	49.441	0.0	0.003	43.469	2.642	1030.672	1099.096	9.949	-94.226	-89.844	0.0
81	9226	9227	NS	2	48.629	49.44	0.0	0.003	264.13	2.641	1030.688	1099.128	9.968	-94.226	-89.844	0.0
82	9226	9227	SN	1	48.736	49.488	0.0	0.003	215.603	2.868	1022.952	1099.16	9.844	-91.666	-89.75	0.0
83	9227	9228	NS	1	48.522	49.421	0.0	0.0	50.242	2.846	1028.88	1099.096	10.983	-92.184	-89.84	0.0
84	9227	9228	SN	1	48.736	49.481	0.0	0.0	90.904	2.557	1022.704	1099.12	12.708	-91.792	-89.724	0.0
85	9228	9229	NS	1	48.692	49.422	0.0	0.003	210.458	2.73	1032.096	1098.912	10.784	-91.769	-89.844	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	9204	9205	SN	1	-32.309	26.104	0.2	-34.091	26.013	0.337	-22.908	28.719	14.008	-20.307	31.188	20.544	0.116	164.976	1.083	0.116	248.667	1.031	0.116	19.016	0.056	0.116	10.488	0.068
2	9204	9205	SN	1	-32.309	26.104	0.2	-34.091	26.013	0.336	-22.908	28.719	14.007	-20.307	31.188	20.544	0.116	164.976	1.083	0.116	248.667	1.029	0.116	19.016	0.056	0.116	10.488	0.068
3	9204	9205	SN	1	-34.733	26.104	0.211	-32.669	26.013	0.37	-22.897	28.719	14.005	-20.307	31.188	20.576	0.116	288.27	1.137	0.116	179.275	1.129	0.116	18.969	0.053	0.116	10.488	0.068
4	9204	9205	SN	1	-34.733	26.104	0.2	-32.669	26.013	0.337	-22.897	28.719	14.013	-20.307	31.188	20.576	0.116	288.27	1.085	0.116	179.275	1.029	0.116	18.969	0.056	0.116	10.488	0.068
5	9205	9206	SN	1	-33.942	25.52	0.163	-34.882	27.037	0.254	-17.967	31.553	11.746	-19.2	29.786	10.565	0.116	240.255	2.925	0.116	298.288	2.766	0.116	6.156	0.007	0.116	8.147	0.008
6	9205	9206	NS	1	-34.08	26.278	0.021	-33.768	27.538	0.018	-3.094	32.258	17.259	-10.304	35.666	32.343	0.116	248.039	1.306	0.116	230.832	0.894	0.116	0.296	0.0	0.116	1.131	0.002
7	9205	9206	SN	1	-34.773	25.52	0.16	-34.734	27.037	0.249	-17.996	31.553	11.748	-19.186	29.786	10.568	0.116	290.933	2.869	0.116	288.369	2.721	0.116	6.198	0.007	0.116	8.123	0.008
8	9205	9206	NS	2	-34.08	26.278	0.021	-33.768	27.538	0.017	-3.094	32.258	17.259	-10.304	35.666	32.343	0.116	248.039	1.306	0.116	230.832	0.894	0.116	0.296	0.0	0.116	1.131	0.002
9	9205	9206	SN	1	-33.942	25.52	0.16	-34.882	27.037	0.249	-17.967	31.553	11.746	-19.2	29.786	10.565	0.116	240.255	2.871	0.116	298.288	2.716	0.116	6.156	0.007	0.116	8.147	0.008
10	9206	9207	SN	1	-34.411	24.158	0.013	-34.99	24.548	0.018	6.222	28.821	12.202	5.63	31.135	7.592	0.116	267.702	3.334	0.116	305.737	2.401	0.116	0.134	0.0	0.116	0.137	0.0
11	9206	9207	NS	2	-34.708	24.219	0.006	-32.558	24.488	0.005	-17.543	29.208	10.214	-9.223	30.083	19.674	0.116	286.568	4.546	0.116	174.713	2.929	0.116	5.593	0.002	0.116	0.902	0.0
12	9206	9207	SN	1	-34.411	24.158	0.013	-34.99	24.548	0.018	6.222	28.821	12.202	5.63	31.135	7.592	0.116	267.702	3.384	0.116	305.737	2.392	0.116	0.134	0.0	0.116	0.137	0.0
13	9206	9207	SN	1	-34.13	24.158	0.013	-34.657	24.548	0.018	6.221	28.821	12.202	5.63	31.135	7.592	0.116	250.862	3.375	0.116	283.28	2.392	0.116	0.134	0.0	0.116	0.137	0.0
14	9206	9207	NS	1	-34.708	24.219	0.006	-32.558	24.488	0.005	-17.543	29.208	10.214	-9.223	30.083	19.674	0.116	286.568	4.546	0.116	174.713	2.929	0.116	5.593	0.002	0.116	0.902	0.0
15	9207	9208	NS	1	-34.849	25.766	0.002	-34.747	25.018	0.005	-5.751	28.645	9.255	-15.068	34.91	17.831	0.116	296.023	1.608	0.116	289.17	1.266	0.116	0.459	0.0	0.116	3.202	0.002
16	9207	9208	SN	1	-34.584	22.839	0.003	-34.792	23.36	0.013	-2.006	27.569	12.426	-0.117	28.416	5.217	0.116	278.543	2.526	0.116	292.196	2.441	0.116	0.254	0.0	0.116	0.202	0.0
17	9207	9208	SN	2	-34.584	22.839	0.003	-34.792	23.36	0.013	-2.006	27.569	12.426	-0.117	28.416	5.217	0.116	278.543	2.526	0.116	292.196	2.441	0.116	0.254	0.0	0.116	0.202	0.0
18	9207	9208	SN	1	-34.584	22.839	0.003	-34.792	23.36	0.013	2.158	27.569	12.456	-0.117	28.416	5.22	0.116	278.543	2.565	0.116	292.196	2.475	0.116	0.165	0.0	0.116	0.202	0.0
19	9207	9208	NS	1	-34.311	25.766	0.002	-34.747	25.02	0.005	-5.751	28.642	9.257	-15.068	34.91	17.831	0.116	261.574	1.601	0.116	289.17	1.266	0.116	0.459	0.0	0.116	3.202	0.002
20	9208	9209	NS	1	-34.062	20.478	0.0	-33.958	21.332	0.0	-10.935	28.604	7.156	-9.549	30.77	12.999	0.116	246.989	2.403	0.116	241.182	2.444	0.116	1.293	0.001	0.116	0.965	0.0
21	9208	9209	SN	2	-34.708	22.72	0.009	-34.598	24.412	0.022	0.648	28.256	17.597	3.541	28.869	18.617	0.116	286.551	5.237	0.116	279.468	4.665	0.116	0.188	0.0	0.116	0.151	0.0
22	9208	9209	SN	1	-34.668	22.72	0.009	-34.598	24.412	0.022	0.647	28.256	17.597	3.549	28.869	18.617	0.116	283.966	5.236	0.116	279.468	4.665	0.116	0.188	0.0	0.116	0.151	0.0
23	9208	9209	SN	1	-34.708	22.72	0.01	-34.776	24.412	0.023	6.238	28.256	17.724	3.464	28.869	19.264	0.116	286.551	5.37	0.116	291.094	4.769	0.116	0.134	0.0	0.116	0.152	0.0
24	9208	9209	NS	1	-34.062	20.475	0.0	-33.871	21.332	0.0	-10.935	28.604	7.151	-9.549	30.77	12.999	0.116	246.989	2.408	0.116	236.351	2.452	0.116	1.293	0.001	0.116	0.965	0.0
25	9209	9210	SN	1	-34.815	22.523	0.003	-34.812	23.244	0.002	0.88	27.678	15.538	8.346	29.042	16.949	0.116	293.736	3.377	0.116	293.552	2.841	0.116	0.184	0.0	0.116	0.127	0.0
26	9209	9210	NS	1	-34.14	20.58	0.0	-33.751	21.646	0.0	-13.075	28.177	7.992	-11.994	29.27	14.678	0.116	251.515	2.867	0.116	229.933	2.361	0.116	2.058	0.004	0.116	1.624	0.002
27	9209	9210	SN	1	-34.815	22.523	0.003	-34.812	23.244	0.002	0.88	27.678	15.494	8.346	29.042	16.924	0.116	293.736	3.368	0.116	293.552	2.859	0.116	0.184	0.0	0.116	0.127	0.0
28	9209	9210	NS	1	-34.32	20.582	0.0	-34.295	21.646	0.0	-13.09	28.177	7.99	-11.992	29.268	14.66	0.116	262.118	2.893	0.116	260.606	2.359	0.116	2.064	0.004	0.116	1.623	0.002
29	9209	9210	SN	1	-34.815	22.523	0.003	-34.812	23.244	0.002	0.88	27.678	15.538	8.346	29.042	16.949	0.116	293.736	3.369	0.116	293.552	2.862	0.116	0.184	0.0	0.116	0.127	0.0
30	9210	9211	SN	1	-34.784	21.374	0.0	-34.832	23.12	0.001	2.601	30.227	12.689	2.284	30.629	12.53	0.116	291.664	4.752	0.116	294.863	4.737	0.116	0.16	0.0	0.116	0.164	0.0
31	9210	9211	SN	1	-34.739	21.374	0.0	-34.832	23.12	0.001	2.601	30.227	11.992	2.284	30.629	12.5	0.116	288.632	4.528	0.116	294.863	5.029	0.116	0.16	0.0	0.116	0.164	0.0
32	9210	9211	SN	2	-34.784	21.374	0.0	-34.832	23.12	0.001	2.601	30.227	11.994	2.284	30.629	12.492	0.116	291.664	4.527	0.116	294.863	5.03	0.116	0.16	0.0	0.116	0.164	0.0
33	9210	9211	NS	1	-34.998	25.534	0.129	-34.971	26.285	0.245	-4.834	28.886	11.296	-4.916	29.817	17.026	0.116	306.311	4.313	0.116	304.455	4.211	0.116	0.391	0.0	0.116	0.396	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	9225	9226	SN	1	-34.629	24.706	0.036	-34.928	25.008	0.045	-18.228	32.11	11.66	-14.588	30.042	12.978	0.116	281.453	7.316	0.116	301.465	6.309	0.116	6.533	0.008	0.116	2.876	0.004
74	9225	9226	NS	1	-34.697	25.746	0.055	-34.816	26.036	0.177	7.33	28.592	14.407	8.147	29.978	24.214	0.116	285.909	4.135	0.116	293.791	4.045	0.116	0.13	0.0	0.116	0.128	0.0
75	9225	9226	SN	1	-34.629	24.706	0.034	-34.928	25.008	0.042	-18.223	32.11	11.519	-14.588	30.009	12.963	0.116	281.453	6.998	0.116	301.465	5.887	0.116	6.526	0.008	0.116	2.876	0.004
76	9225	9226	SN	2	-34.629	24.706	0.034	-34.917	25.008	0.042	-18.228	32.11	11.517	-14.582	30.009	12.958	0.116	281.453	7.0	0.116	300.695	5.888	0.116	6.533	0.008	0.116	2.873	0.004
77	9225	9226	NS	1	-34.752	25.746	0.055	-34.957	26.036	0.178	7.321	28.592	14.391	8.147	29.978	24.22	0.116	289.419	4.139	0.116	303.562	4.037	0.116	0.13	0.0	0.116	0.128	0.0
78	9226	9227	SN	1	-34.773	25.933	0.051	-33.358	25.964	0.057	-18.8	29.941	18.209	-5.951	31.51	26.895	0.116	290.894	2.621	0.116	210.044	2.673	0.116	7.441	0.004	0.116	0.476	0.0
79	9226	9227	SN	1	-34.773	25.933	0.046	-33.358	25.964	0.049	-18.8	29.941	17.377	-5.951	31.51	26.818	0.116	290.894	2.539	0.116	210.044	2.546	0.116	7.441	0.003	0.116	0.476	0.0
80	9226	9227	NS	1	-34.648	23.493	0.023	-34.357	25.283	0.031	3.065	28.991	18.093	2.021	29.797	30.92	0.116	282.648	3.371	0.116	264.324	3.065	0.116	0.156	0.0	0.116	0.167	0.0
81	9226	9227	NS	2	-34.28	23.493	0.023	-34.39	25.283	0.031	3.065	28.991	18.094	2.021	29.797	30.922	0.116	259.634	3.372	0.116	266.291	3.065	0.116	0.156	0.0	0.116	0.167	0.0
82	9226	9227	SN	1	-34.898	25.933	0.046	-33.475	25.964	0.049	-18.788	29.941	17.379	-5.951	31.51	26.796	0.116	299.482	2.539	0.116	215.814	2.551	0.116	7.419	0.003	0.116	0.476	0.0
83	9227	9228	NS	1	-34.236	27.616	0.013	-34.923	29.729	0.032	-18.723	29.161	23.208	-21.15	30.028	38.249	0.116	257.128	2.019	0.116	301.096	1.448	0.116	7.311	0.057	0.116	12.717	0.039
84	9227	9228	SN	1	-34.524	26.586	0.075	-34.789	26.907	0.065	-7.749	28.812	16.304	-1.574	31.572	17.348	0.116	274.682	3.485	0.116	291.964	3.329	0.116	0.67	0.0	0.116	0.24	0.0
85	9228	9229	NS	1	-34.773	27.71	0.041	-33.52	25.828	0.017	-23.192	35.368	12.569	-17.648	32.633	24.552	0.116	290.873	1.827	0.116	218.041	1.471	0.116	20.298	0.03	0.116	5.727	0.02

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	9204	9205	SN	1	57.459	58.372	0.0	0.003	299.966	3.898	1197.92	1292.928	47.288	-93.154	-91.864	0.0
2	9204	9205	SN	1	57.459	58.372	0.0	0.003	299.966	3.911	1197.92	1292.928	47.252	-93.154	-91.864	0.0
3	9204	9205	SN	1	57.455	58.373	0.0	0.0	299.95	3.535	1197.96	1292.952	49.072	-92.983	-91.864	0.0
4	9204	9205	SN	1	57.455	58.373	0.0	0.0	299.95	3.902	1197.96	1292.952	47.367	-93.154	-91.864	0.0
5	9205	9206	SN	1	57.466	58.37	0.0	0.0	299.393	3.663	1198.496	1292.888	49.215	-93.295	-91.859	0.0
6	9205	9206	NS	1	57.436	58.32	0.0	0.0	286.73	3.743	1206.512	1292.84	25.32	-93.503	-91.871	0.0
7	9205	9206	SN	1	57.466	58.37	0.0	0.0	299.393	3.742	1198.496	1292.888	48.621	-95.199	-91.859	0.0
8	9205	9206	NS	2	57.436	58.32	0.0	0.0	286.73	3.744	1206.512	1292.84	25.319	-93.503	-91.871	0.0
9	9205	9206	SN	1	57.466	58.37	0.0	0.0	299.393	3.745	1198.496	1292.888	48.67	-95.199	-91.859	0.0
10	9206	9207	SN	1	57.451	58.372	0.0	0.0	299.773	3.564	1198.128	1293.072	47.279	-93.12	-91.83	0.0
11	9206	9207	NS	2	57.306	58.323	0.0	0.0	297.275	3.48	1204.248	1293.04	24.83	-95.195	-91.82	0.0
12	9206	9207	SN	1	57.451	58.372	0.0	0.0	299.773	3.476	1198.128	1293.072	47.773	-93.12	-91.83	0.0
13	9206	9207	SN	1	57.455	58.372	0.0	0.0	299.806	3.481	1198.0	1293.08	47.837	-93.12	-91.83	0.0
14	9206	9207	NS	1	57.437	58.323	0.0	0.0	297.275	3.474	1206.728	1293.04	24.828	-93.502	-91.82	0.0
15	9207	9208	NS	1	57.435	58.341	0.0	0.0	297.11	3.535	1206.88	1292.936	24.904	-93.502	-91.854	0.0
16	9207	9208	SN	1	57.425	58.394	0.0	0.0	299.531	3.61	1197.2	1293.016	47.968	-93.462	-91.863	0.0
17	9207	9208	SN	2	57.425	58.394	0.0	0.0	299.531	3.61	1197.2	1293.016	47.968	-93.462	-91.863	0.0
18	9207	9208	SN	1	57.425	58.394	0.0	0.0	299.531	3.506	1197.2	1293.016	48.602	-93.599	-91.863	0.0
19	9207	9208	NS	1	57.435	58.322	0.0	0.0	297.11	3.538	1206.88	1292.936	24.93	-93.502	-91.854	0.0
20	9208	9209	NS	1	57.418	58.322	0.0	0.0	298.312	3.77	1206.672	1292.776	24.721	-93.244	-91.858	0.0
21	9208	9209	SN	2	57.315	58.368	0.0	0.0	298.455	3.652	1197.896	1292.832	48.36	-94.247	-91.862	0.0
22	9208	9209	SN	1	57.315	58.368	0.0	0.0	298.455	3.649	1197.888	1292.832	48.374	-94.247	-91.862	0.0
23	9208	9209	SN	1	57.461	58.368	0.0	0.0	272.149	3.453	1197.896	1292.832	49.421	-93.826	-91.862	0.0
24	9208	9209	NS	1	57.418	58.322	0.0	0.0	298.312	3.774	1206.672	1292.776	24.748	-93.266	-91.858	0.0
25	9209	9210	SN	1	57.435	58.367	0.0	0.0	293.227	3.554	1197.264	1292.712	48.513	-93.018	-91.863	0.0
26	9209	9210	NS	1	57.422	58.336	0.0	0.0	290.624	3.641	1206.576	1292.664	24.322	-93.362	-91.88	0.0
27	9209	9210	SN	1	57.27	58.367	0.001	0.0	293.227	3.63	1197.264	1292.712	48.389	-93.859	-91.863	0.0
28	9209	9210	NS	1	57.415	58.326	0.0	0.0	290.624	3.65	1206.4	1292.664	24.306	-93.362	-91.88	0.0
29	9209	9210	SN	1	57.27	58.367	0.001	0.0	293.227	3.618	1197.264	1292.712	48.4	-93.859	-91.863	0.0
30	9210	9211	SN	1	57.448	58.367	0.0	0.0	295.67	3.131	1197.264	1293.16	50.288	-93.16	-91.843	0.0
31	9210	9211	SN	1	57.285	58.379	0.0	0.0	287.254	3.741	1197.24	1293.144	47.763	-94.247	-91.843	0.0
32	9210	9211	SN	2	57.285	58.367	0.0	0.0	295.67	3.743	1197.264	1293.16	47.764	-94.247	-91.843	0.0
33	9210	9211	NS	1	57.415	58.32	0.0	0.0	299.646	3.609	1206.448	1292.552	22.617	-93.504	-91.882	0.0
34	9210	9211	NS	1	57.417	58.32	0.0	0.0	299.646	3.602	1206.44	1292.552	22.627	-93.504	-91.882	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	9211	9212	SN	1	57.455	58.368	0.0	0.0	282.98	3.821	1198.104	1292.736	48.104	-95.226	-91.842	0.0
36	9211	9212	SN	1	57.455	58.372	0.0	0.0	282.98	3.824	1198.104	1292.736	48.157	-95.226	-91.842	0.0
37	9211	9212	NS	1	57.23	58.321	0.0	0.0	295.45	3.568	1202.432	1292.664	23.971	-94.672	-91.894	0.0
38	9211	9212	SN	1	57.455	58.372	0.0	0.0	281.988	2.864	1198.104	1292.736	51.452	-93.288	-91.842	0.0
39	9212	9213	NS	1	57.402	58.321	0.0	0.0	298.615	3.726	1206.392	1292.704	24.816	-93.364	-91.882	0.0
40	9212	9213	SN	2	57.432	58.368	0.0	0.0	299.167	3.834	1198.32	1292.752	45.624	-93.754	-91.792	0.0
41	9212	9213	NS	1	57.37	58.321	0.0	0.0	298.615	3.725	1205.928	1292.704	24.837	-94.111	-91.882	0.0
42	9212	9213	SN	1	57.432	58.368	0.0	0.0	299.167	3.834	1198.32	1292.752	45.624	-93.754	-91.792	0.0
43	9213	9214	NS	1	57.409	58.321	0.0	0.0	296.029	3.935	1206.744	1292.568	24.404	-93.506	-91.887	0.0
44	9213	9214	SN	1	57.464	58.372	0.0	0.0	299.172	3.651	1198.288	1292.648	47.182	-94.423	-91.823	0.0
45	9213	9214	NS	2	57.409	58.321	0.0	0.0	296.029	3.935	1206.744	1292.568	24.404	-93.506	-91.887	0.0
46	9214	9215	NS	1	57.443	58.353	0.0	0.0	295.604	3.718	1207.504	1292.424	24.009	-93.208	-91.854	0.0
47	9219	9220	SN	1	57.453	58.364	0.0	0.0	298.83	3.927	1197.16	1292.384	48.993	-93.115	-91.85	0.0
48	9219	9220	NS	1	57.414	58.334	0.0	0.0	282.556	3.917	1207.056	1292.328	23.141	-93.724	-91.879	0.0
49	9219	9220	SN	1	57.453	58.364	0.0	0.0	298.83	3.815	1197.16	1292.384	49.979	-93.094	-91.85	0.0
50	9219	9220	SN	1	57.445	58.364	0.0	0.0	298.83	3.923	1196.976	1292.384	48.941	-93.152	-91.85	0.0
51	9220	9221	SN	1	57.463	58.369	0.0	0.0	298.775	3.58	1197.576	1292.592	48.621	-93.285	-91.817	0.0
52	9220	9221	SN	1	57.462	58.368	0.0	0.0	298.797	3.581	1197.216	1292.6	48.597	-93.285	-91.817	0.0
53	9220	9221	SN	1	57.462	58.368	0.0	0.0	298.797	3.667	1197.216	1292.6	48.185	-93.285	-91.817	0.0
54	9220	9221	NS	2	57.444	58.349	0.0	0.0	296.409	3.519	1207.744	1292.536	22.629	-94.9	-91.84	0.0
55	9220	9221	NS	1	57.444	58.349	0.0	0.0	296.409	3.527	1207.744	1292.536	22.631	-94.9	-91.84	0.0
56	9221	9222	NS	1	57.414	58.329	0.0	0.003	295.648	3.46	1207.072	1292.56	22.328	-93.366	-91.825	0.0
57	9221	9222	SN	2	57.42	58.383	0.0	0.0	299.674	3.624	1197.288	1292.656	47.855	-93.107	-91.857	0.0
58	9221	9222	SN	1	57.42	58.383	0.0	0.0	298.273	3.524	1197.288	1292.656	48.393	-93.107	-91.857	0.0
59	9221	9222	NS	1	57.414	58.329	0.0	0.003	295.648	3.463	1207.072	1292.56	22.351	-93.366	-91.825	0.0
60	9221	9222	SN	1	57.42	58.383	0.0	0.0	299.674	3.624	1197.288	1292.656	47.855	-93.107	-91.857	0.0
61	9222	9223	SN	1	57.458	58.361	0.0	0.0	299.31	3.636	1197.168	1292.496	49.04	-93.141	-91.834	0.0
62	9222	9223	NS	1	57.445	58.347	0.0	0.0	296.591	2.002	1208.08	1289.88	9.303	-93.365	-91.866	0.0
63	9222	9223	NS	1	57.445	58.334	0.0	0.0	296.591	3.922	1208.08	1292.408	22.398	-93.365	-91.866	0.0
64	9223	9224	NS	1	57.431	58.339	0.0	0.0	298.924	3.632	1207.64	1292.328	22.35	-93.184	-91.886	0.0
65	9223	9224	SN	2	57.423	58.36	0.0	0.0	299.906	3.623	1196.512	1292.368	48.801	-93.494	-91.855	0.0
66	9223	9224	SN	1	57.423	58.361	0.0	0.003	292.3	3.62	1196.52	1292.4	48.835	-93.494	-91.855	0.0
67	9223	9224	NS	1	57.431	58.327	0.0	0.0	298.924	3.628	1207.64	1292.328	22.324	-93.184	-91.886	0.0
68	9224	9225	SN	1	57.432	58.373	0.0	0.0	291.098	3.221	1196.32	1292.216	50.411	-93.239	-91.855	0.0
69	9224	9225	NS	2	57.43	58.326	0.0	0.0	299.779	3.671	1207.888	1292.128	21.471	-93.248	-91.877	0.0
70	9224	9225	SN	1	57.432	58.373	0.0	0.0	291.098	3.675	1196.32	1292.216	48.386	-95.202	-91.855	0.0
71	9224	9225	NS	1	57.43	58.326	0.0	0.0	299.779	3.671	1207.888	1292.128	21.471	-93.248	-91.877	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	9224	9225	SN	1	57.432	58.373	0.0	0.0	291.098	3.681	1196.32	1292.216	48.389	-95.202	-91.855	0.0
73	9225	9226	SN	1	57.43	58.37	0.0	0.0	284.155	3.43	1196.488	1292.2	49.873	-93.255	-91.843	0.0
74	9225	9226	NS	1	57.415	58.336	0.0	0.0	298.814	3.594	1207.496	1292.136	21.267	-93.366	-91.903	0.0
75	9225	9226	SN	1	57.43	58.37	0.0	0.0	284.155	3.802	1196.696	1292.2	48.088	-93.782	-91.843	0.0
76	9225	9226	SN	2	57.428	58.368	0.0	0.0	284.271	3.802	1196.664	1292.152	48.031	-93.782	-91.844	0.0
77	9225	9226	NS	1	57.412	58.325	0.0	0.0	298.814	3.581	1207.408	1292.136	21.287	-93.366	-91.903	0.0
78	9226	9227	SN	1	57.468	58.368	0.0	0.0	299.034	3.038	1197.856	1292.312	48.201	-93.725	-91.799	0.0
79	9226	9227	SN	1	57.468	58.368	0.0	0.0	299.034	4.064	1197.856	1292.312	44.816	-94.454	-91.799	0.0
80	9226	9227	NS	1	57.309	58.34	0.0	0.0	299.933	3.63	1204.728	1292.208	21.473	-94.286	-91.897	0.0
81	9226	9227	NS	2	57.307	58.338	0.0	0.0	299.321	3.632	1204.672	1292.256	21.575	-94.286	-91.896	0.0
82	9226	9227	SN	1	57.468	58.38	0.0	0.0	299.034	4.059	1197.856	1292.312	44.769	-94.454	-91.799	0.0
83	9227	9228	NS	1	57.419	58.327	0.0	0.0	295.339	4.006	1207.704	1292.216	22.64	-95.642	-91.891	0.0
84	9227	9228	SN	1	57.451	58.361	0.0	0.0	298.339	3.63	1197.464	1292.272	48.322	-93.477	-91.78	0.0
85	9228	9229	NS	1	57.45	58.322	0.0	0.0	294.082	3.69	1208.616	1291.992	22.007	-93.369	-91.892	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	9204	9205	SN	1	-34.184	19.561	0.0	-34.035	18.954	0.0	-27.536	22.413	0.009	-32.118	22.328	0.009	0.086	194.129	1.193	0.086	187.639	1.145	0.086	45.166	0.195	0.086	124.871	0.189
2	9204	9205	SN	1	-34.179	19.561	0.0	-34.035	18.954	0.0	-28.98	22.413	0.009	-32.118	22.328	0.009	0.086	193.928	1.192	0.086	187.639	1.142	0.086	65.579	0.195	0.086	124.871	0.189
3	9204	9205	SN	1	-33.74	19.561	0.0	-34.957	18.954	0.0	-33.652	22.413	0.009	-31.399	22.328	0.009	0.086	175.25	1.243	0.086	231.979	1.265	0.086	184.4	0.197	0.086	109.817	0.18
4	9204	9205	SN	1	-34.221	19.561	0.0	-34.957	18.954	0.0	-27.168	22.413	0.009	-31.399	22.328	0.009	0.086	195.775	1.2	0.086	231.979	1.148	0.086	41.497	0.195	0.086	109.817	0.186
5	9205	9206	SN	1	-34.77	20.769	0.0	-34.923	20.444	0.0	-31.849	22.302	0.004	-33.163	23.0	0.057	0.086	222.208	2.49	0.086	230.132	2.346	0.086	113.454	0.099	0.086	153.483	0.149
6	9205	9206	NS	1	-33.421	20.456	0.0	-34.451	20.182	0.0	-8.65	23.888	0.02	-5.778	25.507	0.067	0.086	162.859	0.95	0.086	206.469	0.748	0.086	0.609	0.0	0.086	0.348	0.0
7	9205	9206	SN	1	-33.918	20.769	0.0	-34.81	20.444	0.0	-31.704	22.302	0.004	-33.02	23.0	0.057	0.086	182.593	2.439	0.086	224.277	2.32	0.086	109.699	0.099	0.086	148.549	0.149
8	9205	9206	NS	2	-33.421	20.456	0.0	-34.451	20.182	0.0	-8.65	23.888	0.02	-5.778	25.507	0.067	0.086	162.859	0.95	0.086	206.469	0.748	0.086	0.609	0.0	0.086	0.348	0.0
9	9205	9206	SN	1	-34.77	20.769	0.0	-34.923	20.444	0.0	-31.849	22.302	0.004	-33.163	23.0	0.057	0.086	222.208	2.443	0.086	230.132	2.308	0.086	113.454	0.099	0.086	153.483	0.149
10	9206	9207	SN	1	-34.988	17.992	0.0	-34.909	20.47	0.0	-3.578	22.317	0.012	-2.874	22.896	0.117	0.086	240.769	4.179	0.086	229.395	3.425	0.086	0.24	0.0	0.086	0.215	0.0
11	9206	9207	NS	2	-34.84	16.443	0.0	-34.736	15.789	0.0	-11.251	21.466	0.0	-18.664	22.781	0.031	0.087	225.765	3.787	0.087	220.492	2.966	0.086	1.053	0.002	0.086	5.509	0.012
12	9206	9207	SN	1	-34.988	17.992	0.0	-34.909	20.47	0.0	-3.578	22.317	0.012	-2.874	22.896	0.117	0.086	240.665	4.243	0.086	229.395	3.464	0.086	0.24	0.0	0.086	0.215	0.0
13	9206	9207	SN	1	-34.812	17.992	0.0	-34.676	20.47	0.0	-3.58	22.317	0.012	-2.876	22.896	0.117	0.086	224.359	4.249	0.086	217.384	3.467	0.086	0.24	0.0	0.086	0.215	0.0
14	9206	9207	NS	1	-34.84	16.443	0.0	-34.736	15.789	0.0	-11.251	21.466	0.0	-18.664	22.781	0.031	0.087	225.765	3.787	0.087	220.492	2.965	0.086	1.053	0.002	0.086	5.509	0.012
15	9207	9208	NS	1	-34.26	15.676	0.0	-34.069	17.505	0.0	-31.842	21.541	0.0	-31.744	22.548	0.021	0.087	197.532	1.842	0.087	189.077	1.787	0.086	113.24	0.18	0.086	110.724	0.098
16	9207	9208	SN	1	-34.382	17.129	0.0	-34.393	16.768	0.0	0.703	21.808	0.0	0.783	23.024	0.084	0.087	203.218	2.353	0.087	203.667	2.306	0.086	0.139	0.0	0.086	0.138	0.0
17	9207	9208	SN	2	-34.382	17.129	0.0	-34.393	16.768	0.0	0.703	21.808	0.0	0.783	23.024	0.084	0.087	203.218	2.353	0.087	203.667	2.306	0.086	0.139	0.0	0.086	0.138	0.0
18	9207	9208	SN	1	-34.382	17.129	0.0	-34.393	16.768	0.0	0.703	21.808	0.0	0.783	23.024	0.085	0.087	203.218	2.393	0.087	203.667	2.331	0.086	0.139	0.0	0.086	0.138	0.0
19	9207	9208	NS	1	-34.85	15.679	0.0	-33.256	17.505	0.0	-31.752	21.524	0.0	-31.744	22.548	0.021	0.087	226.307	1.848	0.087	156.782	1.783	0.086	110.935	0.182	0.086	110.724	0.098
20	9208	9209	NS	1	-34.959	13.356	0.0	-34.984	14.98	0.0	-7.747	22.406	0.008	-6.273	22.741	0.021	0.088	232.092	2.233	0.087	233.367	2.478	0.086	0.508	0.0	0.086	0.382	0.0
21	9208	9209	SN	2	-34.583	16.405	0.0	-34.813	16.86	0.0	0.106	21.883	0.0	1.977	22.619	0.157	0.087	212.853	4.029	0.087	224.389	3.734	0.086	0.148	0.0	0.086	0.125	0.0
22	9208	9209	SN	1	-34.583	16.405	0.0	-34.813	16.86	0.0	0.106	21.883	0.0	1.977	22.619	0.157	0.087	212.853	4.029	0.087	224.389	3.734	0.086	0.148	0.0	0.086	0.125	0.0
23	9208	9209	SN	1	-34.583	16.405	0.0	-34.813	16.86	0.0	0.106	21.883	0.0	1.977	22.619	0.167	0.087	212.853	4.113	0.087	224.389	3.77	0.086	0.148	0.0	0.086	0.125	0.0
24	9208	9209	NS	1	-34.959	13.356	0.0	-34.984	14.977	0.0	-7.747	22.407	0.008	-6.273	22.741	0.021	0.088	232.092	2.239	0.087	233.367	2.481	0.086	0.508	0.0	0.086	0.382	0.0
25	9209	9210	SN	1	-34.003	16.969	0.0	-34.535	17.495	0.0	-0.34	21.876	0.0	2.336	22.379	0.041	0.087	192.622	2.747	0.087	210.509	2.393	0.086	0.155	0.0	0.086	0.121	0.0
26	9209	9210	NS	1	-34.903	14.513	0.0	-34.872	15.079	0.0	-19.261	22.044	0.002	-13.94	22.819	0.031	0.088	229.091	2.681	0.087	227.462	2.326	0.086	6.312	0.006	0.086	1.899	0.007
27	9209	9210	SN	1	-34.604	16.969	0.0	-34.439	17.495	0.0	-0.34	21.876	0.0	2.336	22.379	0.041	0.087	221.256	2.738	0.087	205.895	2.42	0.086	0.155	0.0	0.086	0.121	0.0
28	9209	9210	NS	1	-34.564	14.513	0.0	-34.652	15.079	0.0	-19.255	22.044	0.002	-13.954	22.819	0.031	0.088	211.886	2.684	0.087	216.256	2.324	0.086	6.303	0.006	0.086	1.905	0.007
29	9209	9210	SN	1	-34.003	16.969	0.0	-34.535	17.495	0.0	-0.34	21.876	0.0	2.336	22.379	0.041	0.087	192.622	2.741	0.087	210.509	2.421	0.086	0.155	0.0	0.086	0.121	0.0
30	9210	9211	SN	1	-34.685	16.847	0.0	-34.994	16.536	0.0	0.775	22.792	0.087	2.664	22.947	0.251	0.087	217.85	4.837	0.087	233.962	4.893	0.086	0.138	0.0	0.086	0.118	0.0
31	9210	9211	SN	1	-34.708	16.847	0.0	-34.994	16.536	0.0	0.775	22.792	0.081	1.94	22.947	0.251	0.087	219.014	4.672	0.087	233.962	5.104	0.086	0.138	0.0	0.086	0.13	0.0
32	9210	9211	SN	2	-34.685	16.847	0.0	-34.994	16.536	0.0	0.775	22.792	0.081	1.94	22.947	0.251	0.087	217.85	4.672	0.087	233.962	5.106	0.086	0.138	0.0	0.086	0.13	0.0

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

70	9224	9225	SN	1	-34.852	16.2	0.0	-34.841	17.345	0.0	0.514	22.147	0.007	2.961	22.634	0.01	0.087	226.456	7.328	0.087	225.861	6.753	0.086	0.142	0.0	0.086	0.117	0.0
71	9224	9225	NS	1	-33.786	19.168	0.0	-33.976	17.508	0.0	-29.373	21.81	0.0	-23.95	22.928	0.054	0.086	177.167	3.004	0.087	185.099	3.097	0.086	64.152	0.082	0.086	18.453	0.029
72	9224	9225	SN	1	-34.852	16.2	0.0	-34.841	17.345	0.0	0.514	22.147	0.007	2.961	22.634	0.01	0.087	226.456	7.328	0.087	225.861	6.75	0.086	0.142	0.0	0.086	0.116	0.0
73	9225	9226	SN	1	-34.871	18.357	0.0	-34.728	18.269	0.0	-19.684	23.153	0.163	-10.553	23.818	0.454	0.086	227.397	5.524	0.086	220.062	4.898	0.086	7.464	0.007	0.086	0.975	0.0
74	9225	9226	NS	1	-34.75	18.849	0.0	-34.79	19.458	0.0	2.395	22.212	0.047	1.9	22.543	0.165	0.086	221.193	3.751	0.086	223.261	4.015	0.086	0.121	0.0	0.086	0.125	0.0
75	9225	9226	SN	1	-34.871	18.357	0.0	-34.728	18.269	0.0	-19.698	23.153	0.16	-10.553	23.818	0.454	0.086	227.397	5.28	0.086	220.062	4.603	0.086	7.487	0.007	0.086	0.975	0.0
76	9225	9226	SN	2	-34.872	18.357	0.0	-34.789	18.269	0.0	-19.696	23.153	0.16	-10.57	23.818	0.454	0.086	227.436	5.282	0.086	223.115	4.6	0.086	7.485	0.007	0.086	0.979	0.0
77	9225	9226	NS	1	-34.9	18.849	0.0	-34.931	19.46	0.0	2.397	22.212	0.039	1.902	22.543	0.166	0.086	228.923	3.751	0.086	230.602	4.012	0.086	0.121	0.0	0.086	0.125	0.0
78	9226	9227	SN	1	-34.798	18.543	0.0	-34.993	18.38	0.0	-33.627	23.272	0.1	-17.351	23.762	0.65	0.086	223.588	2.421	0.086	239.862	2.669	0.086	170.761	0.004	0.086	4.088	0.006
79	9226	9227	SN	1	-34.798	18.543	0.0	-34.993	18.38	0.0	-33.627	23.272	0.093	-17.351	23.762	0.716	0.086	223.588	2.408	0.086	239.862	2.715	0.086	170.761	0.003	0.086	4.088	0.006
80	9226	9227	NS	1	-34.383	18.264	0.0	-34.722	20.054	0.0	0.345	22.452	0.023	-0.614	24.172	0.323	0.086	203.274	2.314	0.086	219.719	2.376	0.086	0.144	0.0	0.086	0.16	0.0
81	9226	9227	NS	2	-34.383	18.264	0.0	-34.796	20.054	0.0	0.345	22.454	0.023	-0.614	24.172	0.323	0.086	203.274	2.314	0.086	223.568	2.374	0.086	0.144	0.0	0.086	0.16	0.0
82	9226	9227	SN	1	-34.41	18.543	0.0	-34.643	18.38	0.0	-32.838	23.272	0.093	-17.188	23.762	0.715	0.086	204.516	2.412	0.086	223.232	2.721	0.086	142.437	0.003	0.086	3.941	0.006
83	9227	9228	NS	1	-34.979	20.28	0.0	-33.206	20.927	0.0	-16.853	22.354	0.042	-12.184	23.716	1.028	0.086	233.155	1.991	0.086	155.013	1.572	0.086	3.653	0.018	0.086	1.289	0.006
84	9227	9228	SN	1	-34.229	19.307	0.0	-34.852	18.738	0.0	-12.331	22.914	0.034	-6.771	23.502	0.218	0.086	196.189	2.661	0.086	226.465	2.567	0.086	1.332	0.005	0.086	0.42	0.0
85	9228	9229	NS	1	-34.875	22.221	0.001	-34.34	21.148	0.0	-28.457	22.282	0.005	-26.215	23.785	0.862	0.086	227.63	1.565	0.086	201.249	1.111	0.086	51.975	0.037	0.086	31.045	0.043

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

Normal

Deviations

Alarming

High Errors