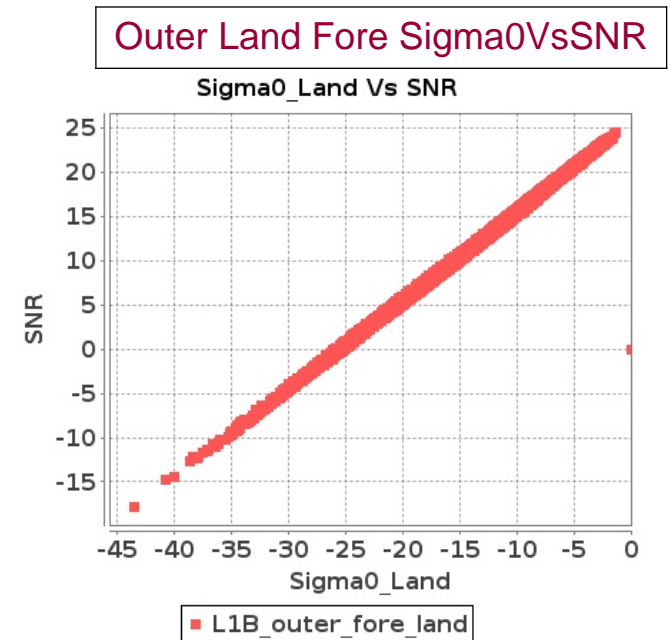
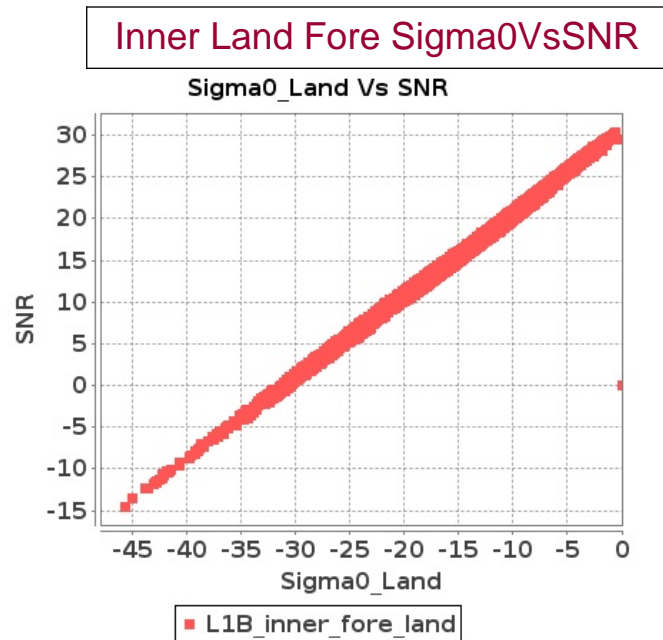
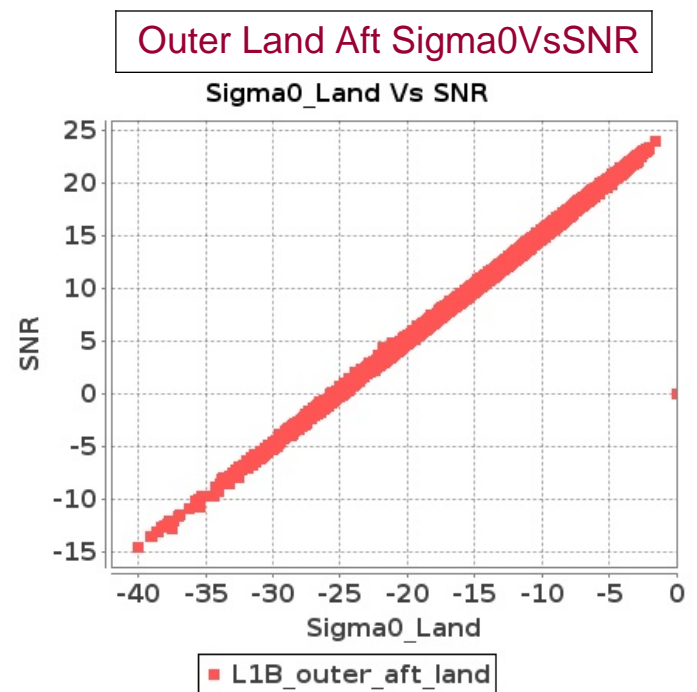
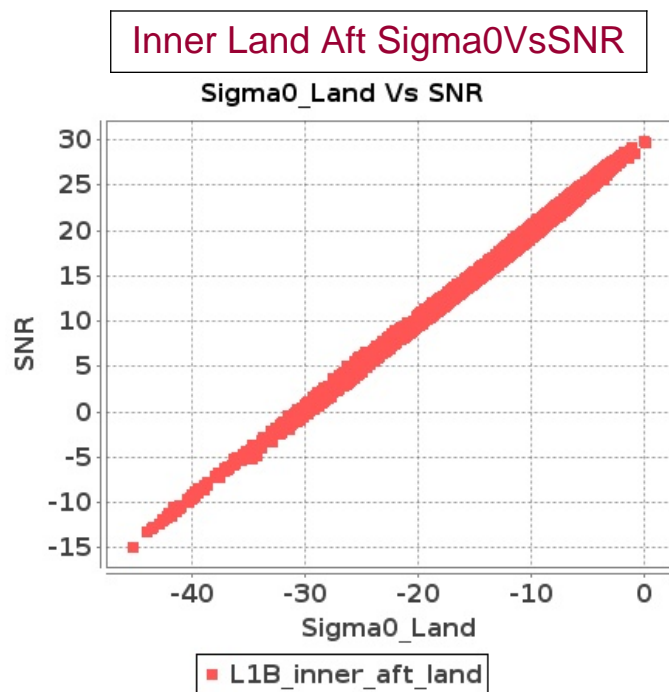
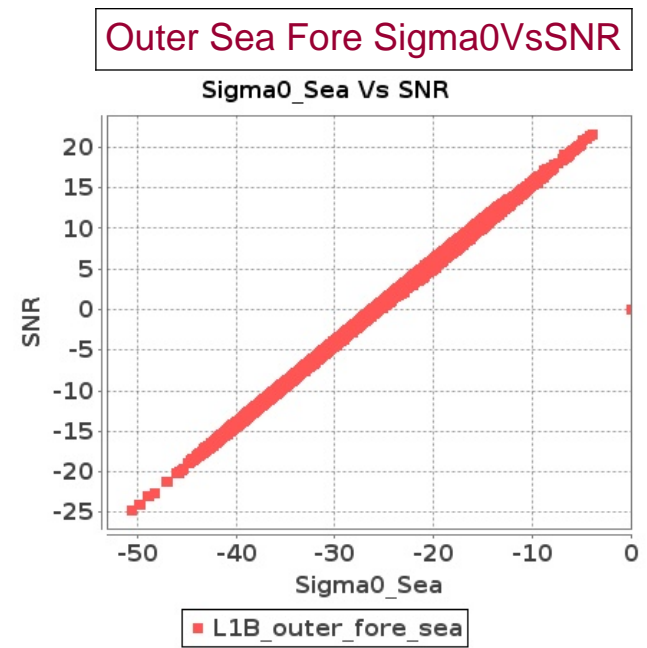
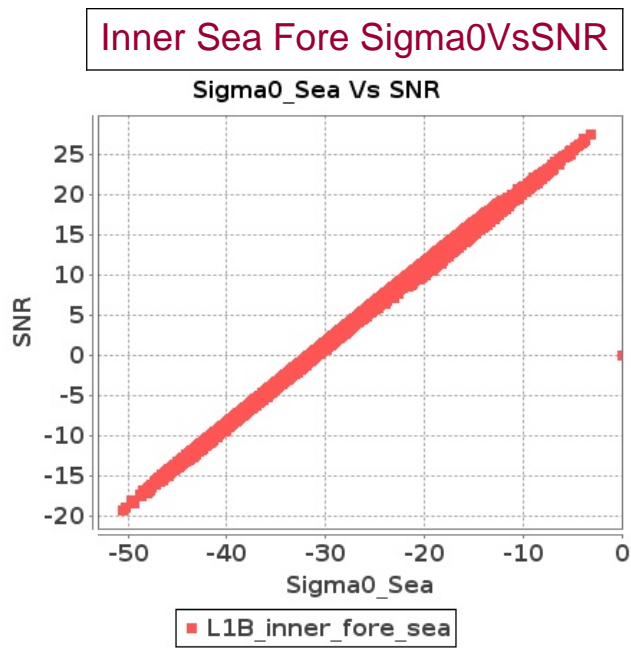
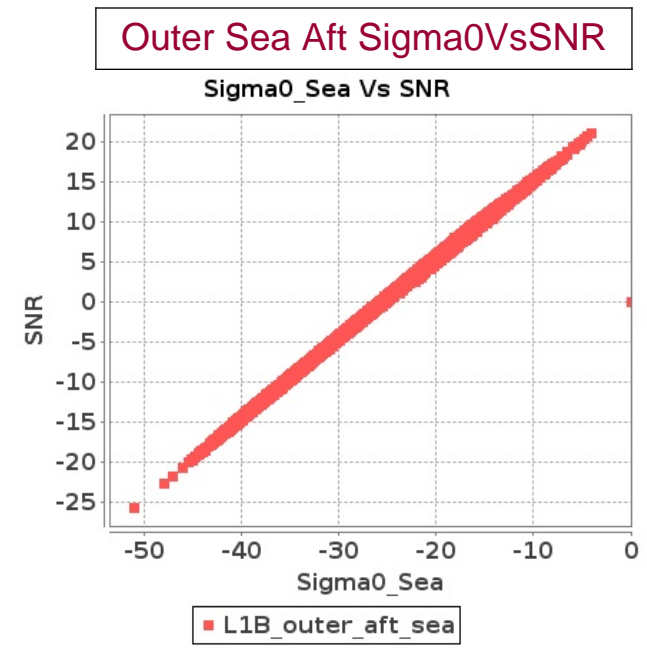
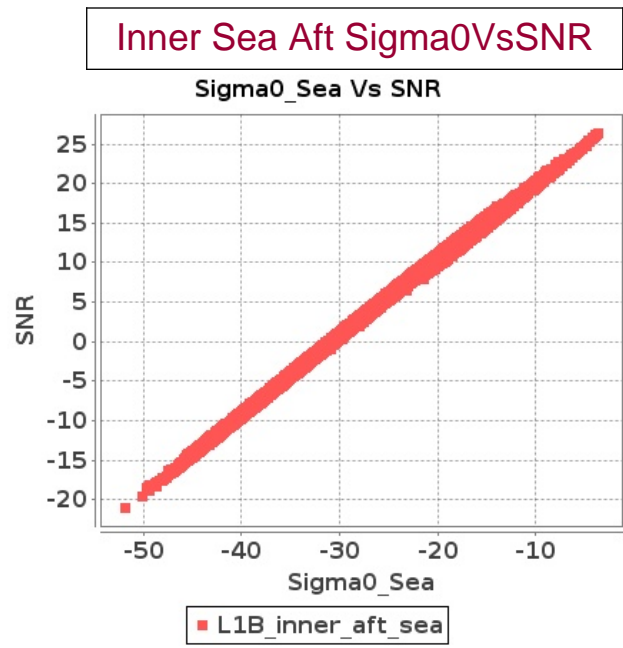
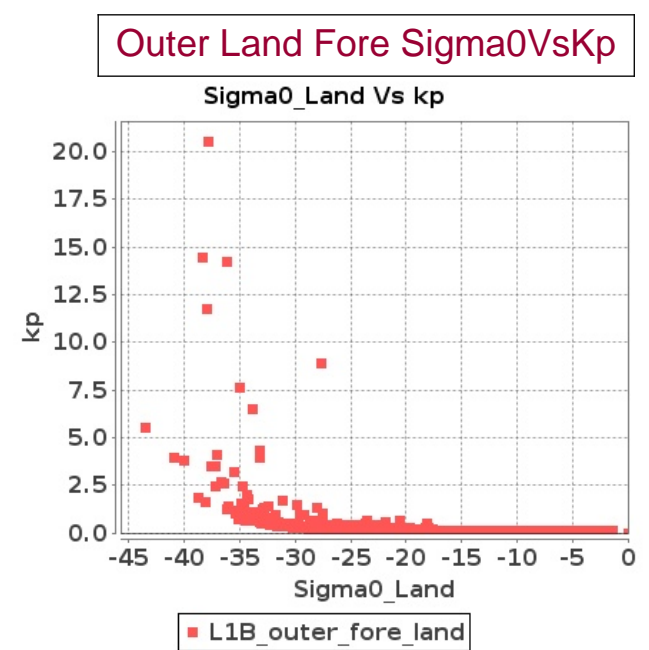
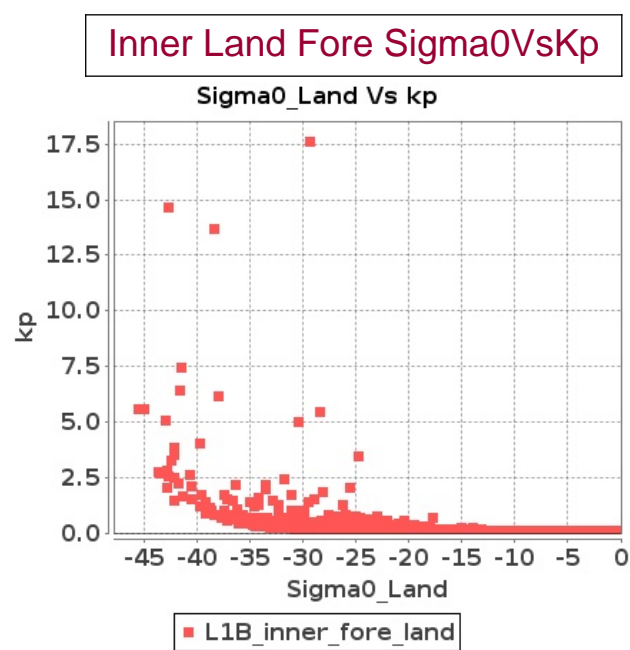
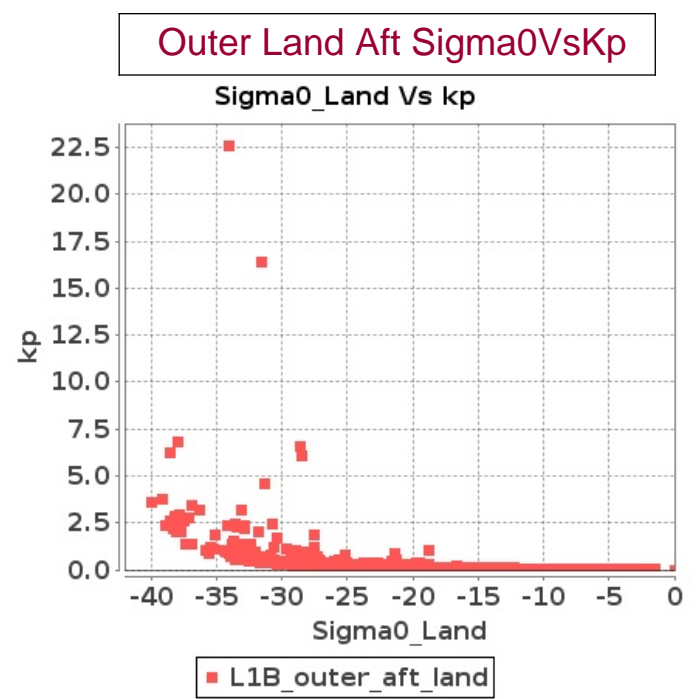
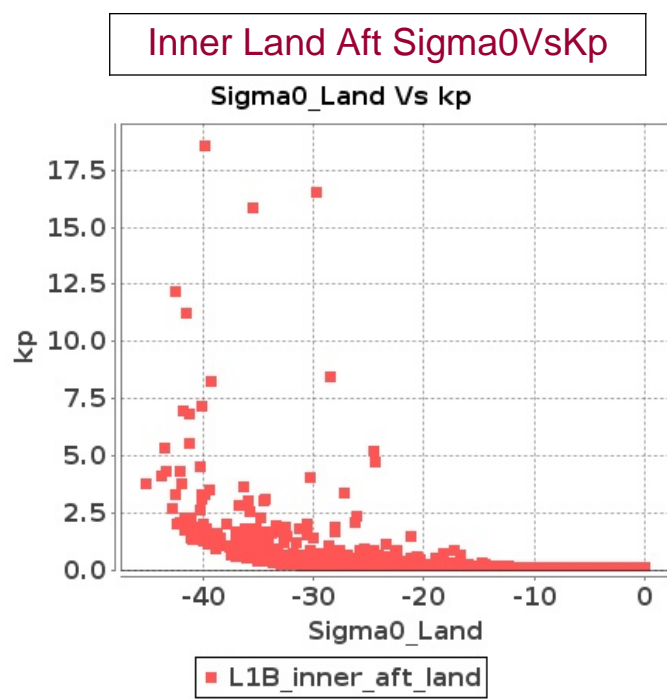
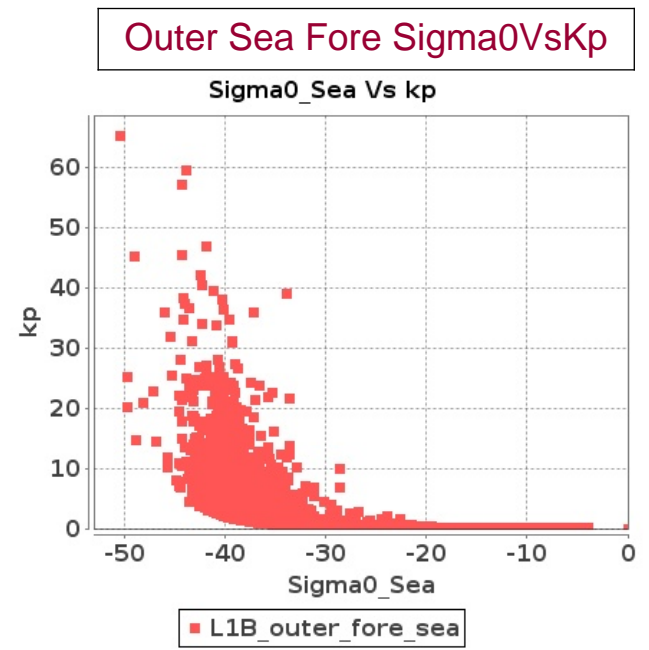
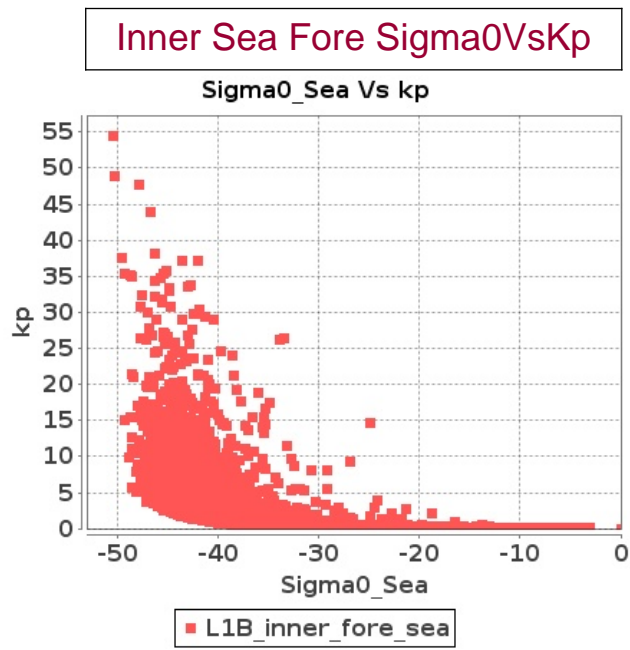
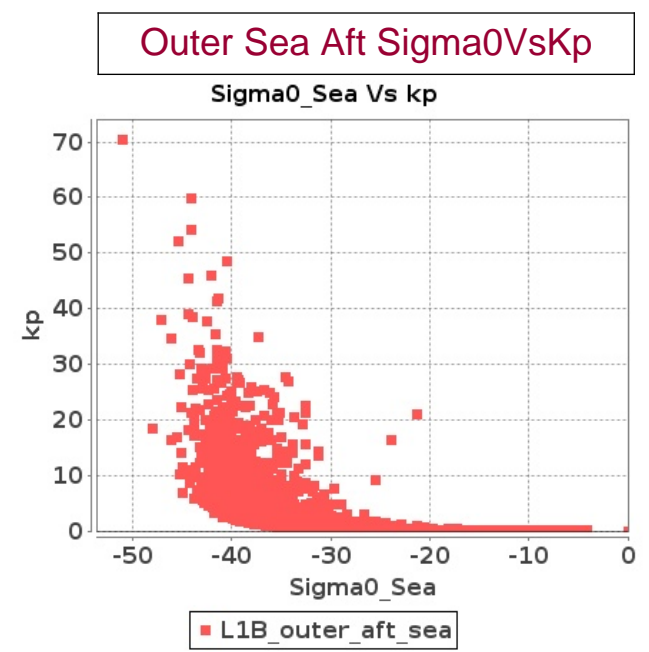
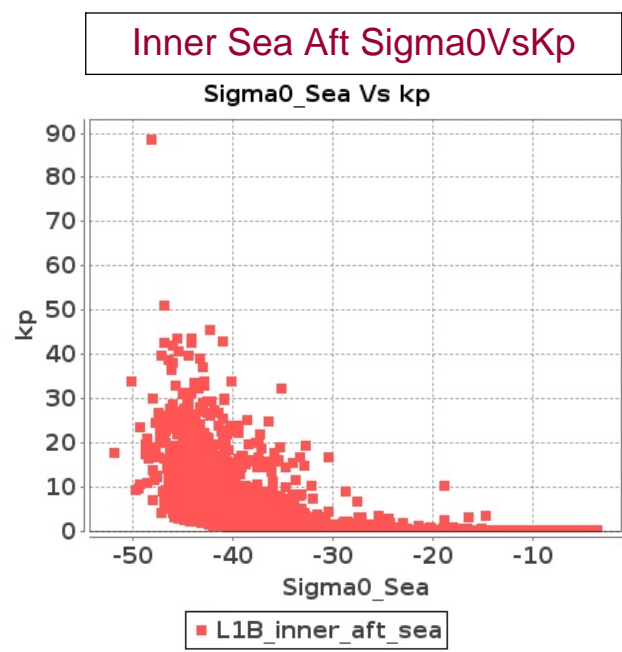


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-MAY-2018 To 03-MAY-2018





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

Report between 02-MAY-2018 To 03-MAY-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	8450	8451	SN	1	48.814	49.432	0.0	0.0	94.389	2.711	1049.352	1072.944	0.0	-91.589	-90.008	0.0
2	8450	8451	SN	1	48.814	49.432	0.0	0.003	5.945	1.995	1049.352	1072.936	0.0	-91.589	-90.008	0.0
3	8450	8451	SN	1	48.814	49.432	0.0	0.0	94.389	2.714	1049.352	1072.944	0.0	-91.589	-90.008	0.0
4	8451	8452	NS	1	48.703	49.337	0.0	0.003	13.093	2.554	1026.232	1071.744	0.0	-91.418	-89.788	0.0
5	8451	8452	SN	1	48.786	49.393	0.0	0.003	279.555	2.606	1048.256	1072.864	0.0	-91.592	-90.016	0.0
6	8451	8452	SN	1	48.786	49.393	0.0	0.003	279.555	2.422	1048.256	1072.864	0.0	-91.592	-90.016	0.0
7	8452	8453	SN	1	48.779	49.401	0.0	0.003	215.333	2.368	1048.08	1072.696	0.0	-91.578	-90.019	0.0
8	8452	8453	NS	1	48.709	49.338	0.0	0.003	210.033	2.599	1026.272	1071.816	0.0	-91.55	-89.798	0.0
9	8452	8453	SN	1	48.779	49.401	0.0	0.003	215.333	2.514	1048.08	1072.696	0.0	-91.578	-90.019	0.0
10	8452	8453	NS	1	48.719	49.338	0.0	0.003	210.033	2.6	1026.072	1071.816	0.0	-91.55	-89.798	0.0
11	8452	8453	SN	2	48.78	49.401	0.0	0.003	215.333	2.366	1048.088	1072.696	0.0	-91.578	-90.019	0.0
12	8453	8454	SN	1	48.778	49.438	0.0	0.003	6.089	2.547	1048.376	1072.64	0.0	-91.725	-90.018	0.0
13	8453	8454	SN	2	48.778	49.438	0.0	0.003	6.089	2.547	1048.376	1072.64	0.0	-91.725	-90.018	0.0
14	8453	8454	NS	1	48.726	49.336	0.0	0.003	210.816	2.572	1026.008	1071.536	0.0	-91.493	-89.805	0.0
15	8453	8454	SN	1	48.778	49.438	0.0	0.003	5.962	2.307	1048.376	1072.64	0.0	-91.725	-90.018	0.0
16	8453	8454	NS	1	48.708	49.336	0.0	0.003	210.816	2.57	1026.008	1071.536	0.0	-91.576	-89.805	0.0
17	8454	8455	SN	2	48.778	49.379	0.0	0.003	6.072	2.532	1048.176	1072.656	0.0	-91.685	-90.018	0.0
18	8454	8455	SN	1	48.781	49.379	0.0	0.003	5.956	2.156	1048.176	1072.656	0.0	-91.694	-90.018	0.0
19	8454	8455	NS	1	48.744	49.408	0.0	0.0	166.983	2.825	1026.912	1071.536	0.0	-92.43	-89.766	0.0
20	8454	8455	SN	1	48.781	49.379	0.0	0.003	6.078	2.532	1048.176	1072.656	0.0	-91.685	-90.018	0.0
21	8454	8455	NS	1	48.72	49.408	0.0	0.0	166.983	2.822	1026.912	1071.536	0.0	-92.43	-89.766	0.0
22	8455	8456	SN	1	48.778	49.384	0.0	0.003	6.083	2.559	1048.2	1072.688	0.0	-91.622	-90.018	0.0
23	8455	8456	SN	2	48.778	49.383	0.0	0.003	6.083	2.558	1048.2	1072.672	0.0	-91.622	-90.018	0.0
24	8455	8456	SN	1	48.778	49.384	0.0	0.003	5.951	1.964	1048.2	1072.68	0.0	-91.624	-90.018	0.0
25	8455	8456	NS	1	48.745	49.378	0.0	0.003	267.163	2.705	1026.232	1071.608	0.0	-91.649	-89.803	0.0
26	8455	8456	NS	1	48.745	49.378	0.0	0.003	267.163	2.707	1026.048	1071.608	0.0	-91.649	-89.803	0.0
27	8456	8457	NS	2	48.688	49.36	0.0	0.003	42.728	2.595	1025.88	1071.448	0.0	-91.481	-89.802	0.0
28	8456	8457	SN	1	48.832	49.394	0.0	0.003	280.587	2.625	1048.864	1072.656	0.0	-91.692	-90.008	0.0
29	8456	8457	NS	1	48.688	49.36	0.0	0.003	42.728	2.596	1025.88	1071.448	0.0	-91.481	-89.802	0.0
30	8456	8457	SN	1	48.832	49.412	0.0	0.003	215.521	2.627	1048.944	1072.664	0.0	-91.996	-90.008	0.0
31	8456	8457	SN	1	48.832	49.412	0.0	0.003	215.521	1.752	1048.944	1072.664	0.0	-91.996	-90.008	0.0
32	8457	8458	NS	1	48.683	49.4	0.0	0.003	210.833	2.661	1026.0	1071.424	0.0	-91.627	-89.794	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	8457	8458	SN	1	48.843	49.433	0.0	0.003	278.976	2.655	1048.728	1072.688	0.0	-91.64	-90.008	0.0
34	8457	8458	SN	1	48.843	49.433	0.0	0.003	278.976	2.654	1048.728	1072.672	0.0	-91.64	-90.008	0.0
35	8457	8458	SN	1	48.843	49.433	0.0	0.003	278.976	1.545	1048.728	1072.664	0.0	-91.64	-90.008	0.0
36	8458	8459	NS	1	48.673	49.334	0.0	0.003	212.041	2.662	1026.464	1071.416	0.0	-91.467	-89.748	0.0
37	8458	8459	SN	1	48.84	49.405	0.0	0.003	214.594	2.56	1049.04	1072.864	0.0	-91.622	-90.005	0.0
38	8458	8459	NS	2	48.672	49.335	0.0	0.003	12.778	2.661	1026.456	1071.416	0.0	-91.467	-89.748	0.0
39	8459	8460	SN	1	48.844	49.383	0.0	0.003	6.1	2.55	1049.376	1072.912	0.0	-91.628	-90.027	0.0
40	8459	8460	NS	1	48.712	49.352	0.0	0.003	210.822	2.753	1025.512	1071.712	0.0	-91.435	-89.799	0.0
41	8459	8460	NS	1	48.712	49.352	0.0	0.003	207.154	2.754	1025.52	1071.72	0.0	-91.419	-89.799	0.0
42	8460	8461	NS	1	48.733	49.334	0.0	0.003	15.199	2.668	1025.944	1071.752	0.0	-91.456	-89.796	0.0
43	8465	8466	SN	1	48.847	49.454	0.0	0.003	214.666	2.739	1049.584	1072.472	0.0	-91.586	-89.973	0.0
44	8465	8466	NS	1	48.679	49.332	0.0	0.003	267.753	2.717	1025.176	1071.272	0.0	-91.468	-89.79	0.0
45	8465	8466	SN	1	48.847	49.454	0.0	0.003	214.666	2.437	1049.584	1072.472	0.0	-91.586	-89.973	0.0
46	8466	8467	NS	2	48.723	49.332	0.0	0.0	266.672	2.601	1024.944	1071.28	0.0	-91.308	-89.793	0.0
47	8466	8467	SN	1	48.79	49.403	0.0	0.003	281.022	2.542	1049.736	1072.384	0.0	-91.63	-90.028	0.0
48	8466	8467	SN	1	48.789	49.403	0.0	0.003	5.978	2.382	1049.736	1072.376	0.0	-91.63	-90.028	0.0
49	8466	8467	SN	1	48.79	49.403	0.0	0.003	281.022	2.396	1049.736	1072.368	0.0	-91.63	-90.028	0.0
50	8466	8467	NS	1	48.723	49.332	0.0	0.0	266.672	2.601	1024.944	1071.28	0.0	-91.308	-89.793	0.0
51	8467	8468	NS	2	48.696	49.331	0.0	0.003	207.182	2.601	1025.16	1070.976	0.0	-91.548	-89.796	0.0
52	8467	8468	NS	1	48.696	49.331	0.0	0.003	207.182	2.601	1025.16	1070.976	0.0	-91.548	-89.796	0.0
53	8467	8468	SN	1	48.783	49.386	0.0	0.003	6.066	2.517	1049.984	1072.28	0.0	-91.659	-90.027	0.0
54	8467	8468	SN	1	48.783	49.386	0.0	0.003	5.978	2.333	1049.984	1072.28	0.0	-91.659	-90.027	0.0
55	8468	8469	NS	1	48.583	49.331	0.0	0.003	265.012	2.701	1025.016	1070.912	0.0	-91.461	-89.794	0.0
56	8468	8469	SN	1	48.826	49.386	0.0	0.003	6.061	2.559	1049.12	1072.216	0.0	-91.66	-90.027	0.0
57	8468	8469	NS	1	48.684	49.331	0.0	0.003	265.012	2.698	1025.048	1070.912	0.0	-91.59	-89.794	0.0
58	8468	8469	SN	1	48.826	49.386	0.0	0.003	5.973	2.253	1049.12	1072.216	0.0	-91.609	-90.027	0.0
59	8469	8470	SN	1	48.795	49.408	0.0	0.003	215.708	2.068	1049.016	1072.24	0.0	-91.591	-90.027	0.0
60	8469	8470	NS	2	48.682	49.33	0.0	0.0	263.865	2.79	1025.992	1070.864	0.0	-91.62	-89.78	0.0
61	8469	8470	NS	1	48.684	49.33	0.0	0.0	33.702	2.789	1026.008	1070.856	0.0	-91.62	-89.78	0.0
62	8469	8470	SN	1	48.795	49.408	0.0	0.003	215.708	2.53	1049.016	1072.24	0.0	-91.591	-90.027	0.0
63	8469	8470	SN	1	48.795	49.408	0.0	0.003	215.708	2.528	1049.048	1072.24	0.0	-91.613	-90.027	0.0
64	8470	8471	NS	1	48.738	49.373	0.0	0.0	33.702	2.775	1025.456	1070.888	0.0	-91.516	-89.794	0.0
65	8470	8471	SN	1	48.786	49.394	0.0	0.003	6.078	2.578	1049.312	1072.256	0.0	-91.582	-90.029	0.0
66	8470	8471	SN	1	48.786	49.394	0.0	0.003	5.951	2.401	1049.312	1072.248	0.0	-91.63	-90.029	0.0
67	8470	8471	SN	1	48.786	49.394	0.0	0.003	6.072	2.581	1049.312	1072.256	0.0	-91.63	-90.029	0.0
68	8470	8471	NS	2	48.738	49.373	0.0	0.0	33.702	2.775	1025.456	1070.888	0.0	-91.606	-89.794	0.0
69	8471	8472	NS	1	48.733	49.366	0.0	0.0	267.66	2.749	1024.784	1070.912	0.0	-91.45	-89.791	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	8471	8472	SN	2	48.831	49.448	0.0	0.003	6.083	2.649	1050.032	1072.232	0.0	-91.641	-89.994	0.0
71	8471	8472	SN	1	48.831	49.448	0.0	0.003	6.083	2.649	1050.032	1072.232	0.0	-91.641	-89.994	0.0
72	8471	8472	NS	2	48.685	49.364	0.0	0.0	211.329	2.749	1024.8	1070.888	0.0	-91.45	-89.792	0.0
73	8471	8472	SN	1	48.831	49.448	0.0	0.003	5.962	2.015	1050.032	1072.232	0.0	-91.641	-89.994	0.0
74	8472	8473	NS	1	48.674	49.334	0.0	0.0	102.882	2.716	1025.6	1070.704	0.0	-91.47	-89.786	0.0
75	8472	8473	SN	1	48.819	49.389	0.0	0.003	279.064	2.595	1050.016	1072.344	0.0	-91.654	-90.015	0.0
76	8472	8473	SN	2	48.819	49.389	0.0	0.003	279.064	2.595	1050.016	1072.344	0.0	-91.654	-90.015	0.0
77	8472	8473	NS	1	48.67	49.335	0.0	0.0	265.045	2.714	1025.576	1070.72	0.0	-91.433	-89.785	0.0
78	8472	8473	SN	1	48.819	49.389	0.0	0.003	279.064	1.519	1050.016	1072.288	0.0	-91.654	-90.015	0.0
79	8473	8474	SN	1	48.786	49.438	0.0	0.0	47.936	2.525	1049.784	1072.488	0.0	-91.626	-90.034	0.0
80	8473	8474	NS	1	48.727	49.329	0.0	0.0	66.004	2.801	1025.664	1070.864	0.0	-91.372	-89.769	0.0
81	8473	8474	NS	1	48.679	49.329	0.0	0.0	66.004	2.798	1025.552	1070.864	0.0	-91.399	-89.769	0.0
82	8474	8475	NS	1	48.695	49.329	0.0	0.003	16.959	2.734	1025.416	1071.04	0.0	-91.583	-89.788	0.0
83	8474	8475	NS	1	48.704	49.329	0.0	0.003	16.959	2.733	1024.648	1071.04	0.002	-91.583	-89.788	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	8450	8451	SN	1	-34.711	26.256	1.763	-31.628	26.298	2.668	-25.295	29.072	14.791	-17.71	31.052	20.669	0.116	286.839	1.6	0.116	141.081	0.981	0.116	32.877	0.015	0.116	5.807	0.019
2	8450	8451	SN	1	-34.711	26.256	1.117	-34.846	26.298	2.849	-22.736	29.072	14.669	-17.786	31.052	20.669	0.116	286.839	1.687	0.116	295.841	1.097	0.116	18.285	0.015	0.116	5.908	0.017
3	8450	8451	SN	1	-34.711	26.256	1.765	-34.846	26.298	2.675	-22.736	29.072	14.79	-17.786	31.052	20.669	0.116	286.839	1.605	0.116	295.841	0.986	0.116	18.285	0.015	0.116	5.908	0.017
4	8451	8452	NS	1	-34.54	27.091	0.125	-34.376	29.082	0.027	1.69	31.519	18.065	3.198	35.869	33.233	0.116	275.705	5.42	0.116	265.471	5.816	0.116	0.171	0.0	0.116	0.154	0.0
5	8451	8452	SN	1	-34.772	26.123	1.625	-34.854	26.74	2.342	-13.176	31.836	12.379	-20.937	30.218	8.293	0.116	290.787	4.416	0.116	296.378	3.461	0.116	2.103	0.013	0.116	12.11	0.021
6	8451	8452	SN	1	-34.772	26.123	1.629	-34.854	26.74	2.407	-13.176	31.836	12.379	-20.937	30.218	8.293	0.116	290.787	4.548	0.116	296.378	3.557	0.116	2.103	0.013	0.116	12.11	0.021
7	8452	8453	SN	1	-34.586	25.812	0.143	-34.923	25.725	0.237	4.671	31.134	14.228	5.828	30.708	7.572	0.116	278.646	2.983	0.116	301.117	2.634	0.116	0.143	0.0	0.116	0.136	0.0
8	8452	8453	NS	1	-34.943	25.585	0.014	-32.422	26.19	0.012	-0.699	29.98	12.089	-6.42	30.255	21.912	0.116	302.561	2.03	0.116	169.344	1.511	0.116	0.216	0.0	0.116	0.519	0.0
9	8452	8453	SN	1	-34.586	25.812	0.141	-34.923	25.725	0.234	4.671	31.134	14.228	5.828	30.708	7.572	0.116	278.646	2.932	0.116	301.117	2.596	0.116	0.143	0.0	0.116	0.136	0.0
10	8452	8453	NS	1	-33.036	25.585	0.014	-35.001	26.19	0.012	-0.697	29.98	12.104	-6.42	30.255	21.958	0.116	195.03	2.024	0.116	306.507	1.513	0.116	0.216	0.0	0.116	0.519	0.0
11	8452	8453	SN	2	-34.292	25.812	0.143	-34.923	25.725	0.237	4.671	31.134	14.229	5.828	30.708	7.572	0.116	260.455	2.981	0.116	301.117	2.634	0.116	0.143	0.0	0.116	0.136	0.0
12	8453	8454	SN	1	-34.916	24.038	0.091	-34.882	25.66	0.174	6.484	28.037	16.534	7.245	29.087	8.169	0.116	300.6	4.683	0.116	298.208	3.761	0.116	0.133	0.0	0.116	0.13	0.0
13	8453	8454	SN	2	-34.916	24.038	0.091	-34.882	25.66	0.174	6.484	28.037	16.534	7.245	29.087	8.169	0.116	300.6	4.683	0.116	298.208	3.761	0.116	0.133	0.0	0.116	0.13	0.0
14	8453	8454	NS	1	-34.834	24.946	0.01	-34.798	27.005	0.016	-12.038	29.78	11.069	-11.183	30.153	20.618	0.116	295.033	6.772	0.116	292.553	6.564	0.116	1.64	0.002	0.116	1.364	0.002
15	8453	8454	SN	1	-34.916	24.038	0.093	-34.882	25.66	0.176	6.484	28.037	16.563	7.245	29.087	8.134	0.116	300.6	4.775	0.116	298.208	3.821	0.116	0.133	0.0	0.116	0.13	0.0
16	8453	8454	NS	1	-34.815	24.944	0.01	-34.99	27.005	0.016	-12.038	29.777	11.067	-11.183	30.153	20.621	0.116	293.678	6.76	0.116	305.745	6.58	0.116	1.64	0.002	0.116	1.364	0.002
17	8454	8455	SN	2	-33.399	24.706	0.234	-34.614	25.21	0.304	6.666	28.683	20.783	7.584	29.304	21.63	0.116	212.049	3.114	0.116	280.466	2.571	0.116	0.132	0.0	0.116	0.129	0.0
18	8454	8455	SN	1	-33.376	24.706	0.241	-34.97	25.21	0.308	6.666	28.683	20.912	7.582	29.304	22.43	0.116	210.911	3.211	0.116	304.423	2.635	0.116	0.132	0.0	0.116	0.129	0.0
19	8454	8455	NS	1	-33.344	22.215	0.006	-33.74	23.134	0.03	-10.494	29.101	7.901	-4.306	30.541	14.5	0.116	209.388	2.495	0.116	229.357	2.405	0.116	1.177	0.001	0.116	0.358	0.0
20	8454	8455	SN	1	-33.399	24.706	0.234	-34.97	25.21	0.304	6.666	28.683	20.783	7.582	29.304	21.63	0.116	212.049	3.115	0.116	304.423	2.573	0.116	0.132	0.0	0.116	0.129	0.0
21	8454	8455	NS	1	-34.396	22.215	0.006	-33.74	23.134	0.03	-10.484	29.101	7.892	-4.306	30.541	14.487	0.116	266.713	2.489	0.116	229.357	2.402	0.116	1.174	0.001	0.116	0.358	0.0
22	8455	8456	SN	1	-34.57	22.633	0.001	-34.793	22.255	0.003	1.321	28.635	17.492	8.051	29.432	21.09	0.116	277.623	3.23	0.116	292.273	2.309	0.116	0.177	0.0	0.116	0.128	0.0
23	8455	8456	SN	2	-34.459	22.633	0.001	-34.847	22.255	0.003	1.321	28.635	17.485	8.051	29.432	21.093	0.116	270.667	3.231	0.116	295.883	2.311	0.116	0.177	0.0	0.116	0.128	0.0
24	8455	8456	SN	1	-34.57	22.633	0.001	-34.793	22.255	0.004	1.321	28.635	18.346	8.051	29.432	21.572	0.116	277.623	3.339	0.116	292.273	2.412	0.116	0.177	0.0	0.116	0.128	0.0
25	8455	8456	NS	1	-33.834	22.616	0.009	-34.133	23.111	0.013	-8.649	29.138	9.536	-12.939	30.281	15.141	0.116	234.332	2.541	0.116	251.024	1.777	0.116	0.802	0.0	0.116	1.996	0.005
26	8455	8456	NS	1	-34.97	22.616	0.009	-34.854	23.112	0.013	-8.649	29.138	9.566	-12.939	30.281	15.072	0.116	304.382	2.547	0.116	296.308	1.777	0.116	0.802	0.0	0.116	1.996	0.005
27	8456	8457	NS	2	-34.52	26.296	0.448	-34.843	26.757	0.726	-6.758	29.486	12.569	-5.84	30.696	17.437	0.116	274.422	2.689	0.116	295.665	2.37	0.116	0.553	0.0	0.116	0.467	0.0
28	8456	8457	SN	1	-33.508	24.116	0.001	-34.64	23.295	0.005	0.983	30.476	13.569	-0.317	30.411	14.523	0.116	217.378	2.925	0.116	282.102	2.867	0.116	0.182	0.0	0.116	0.207	0.0
29	8456	8457	NS	1	-34.844	26.296	0.448	-34.843	26.757	0.726	-6.758	29.486	12.569	-5.84	30.696	17.437	0.116	295.769	2.689	0.116	295.665	2.376	0.116	0.553	0.0	0.116	0.467	0.0
30	8456	8457	SN	1	-34.677	24.116	0.001	-34.902	23.295	0.005	0.975	30.476	13.566	-0.315	30.413	14.528	0.116	284.534	2.937	0.116	299.641	2.87	0.116	0.182	0.0	0.116	0.207	0.0
31	8456	8457	SN	1	-34.677	24.116	0.001	-34.902	23.295	0.003	0.975	30.476	14.215	-0.315	30.413	14.534	0.116	284.534	3.09	0.116	299.641	3.1	0.116	0.182	0.0	0.116	0.207	0.0
32	8457	8458	NS	1	-34.484	26.041	0.53	-34.993	27.825	0.676	8.037	32.085	13.645	7.859	30.827	24.791	0.116	272.173	1.895	0.116	306.055	1.813	0.116	0.128	0.0	0.116	0.128	0.0
33	8457	8458	SN	1	-34.939	23.526	0.045	-34.591	24.802	0.113	1.632	34.07	14.282	5.466	32.353	16.209	0.116	302.172	5.579	0.116	278.93	4.522	0.116	0.172	0.0	0.116	0.138	0.0

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

<span style="display:inline-block; width:10px; height:10px; background-color: #00FF00;"></span> Normal	<span style="display:inline-block; width:10px; height:10px; background-color: #FFFF00;"></span> Deviations
<span style="display:inline-block; width:10px; height:10px; background-color: #FFA500;"></span> Alarming	<span style="display:inline-block; width:10px; height:10px; background-color: #FF0000;"></span> High Errors



73	8471	8472	SN	1	-34.686	24.636	0.105	-34.297	25.176	0.121	5.526	31.497	12.616	8.302	33.479	14.458	0.116	285.222	3.378	0.116	260.67	2.421	0.116	0.138	0.0	0.116	0.127	0.0
74	8472	8473	NS	1	-34.448	24.754	0.31	-34.778	25.515	0.399	-3.776	32.3	22.516	1.654	30.218	37.556	0.116	269.912	1.632	0.116	291.22	1.708	0.116	0.328	0.0	0.116	0.172	0.0
75	8472	8473	SN	1	-34.966	26.986	0.11	-34.227	27.572	0.158	-20.972	34.599	16.894	-5.212	34.017	21.214	0.116	304.211	3.726	0.116	256.533	2.865	0.116	12.212	0.003	0.116	0.417	0.0
76	8472	8473	SN	2	-34.966	26.986	0.11	-34.227	27.572	0.158	-20.972	34.599	16.894	-5.212	34.017	21.214	0.116	304.211	3.726	0.116	256.533	2.865	0.116	12.212	0.003	0.116	0.417	0.0
77	8472	8473	NS	1	-34.368	24.755	0.31	-34.53	25.515	0.399	-3.776	32.3	22.522	1.654	30.218	37.574	0.116	265.021	1.631	0.116	275.136	1.706	0.116	0.329	0.0	0.116	0.172	0.0
78	8472	8473	SN	1	-34.966	26.986	0.122	-34.227	27.572	0.186	-20.972	34.599	17.922	-5.212	34.017	21.296	0.116	304.211	3.646	0.116	256.533	2.886	0.116	12.212	0.003	0.116	0.417	0.0
79	8473	8474	SN	1	-34.755	27.52	0.146	-34.727	28.58	0.259	-12.806	29.587	17.369	-15.05	30.365	16.235	0.116	289.68	4.644	0.116	287.853	4.252	0.116	1.939	0.002	0.116	3.19	0.004
80	8473	8474	NS	1	-34.532	29.217	0.188	-34.436	28.468	0.354	-29.015	28.751	27.284	-3.664	31.11	41.832	0.116	275.235	3.124	0.116	269.185	2.713	0.116	77.333	0.018	0.116	0.323	0.0
81	8473	8474	NS	1	-34.558	29.217	0.188	-34.739	28.468	0.353	-29.605	28.751	27.275	-3.664	31.112	41.83	0.116	276.822	3.155	0.116	288.644	2.714	0.116	88.55	0.018	0.116	0.323	0.0
82	8474	8475	NS	1	-34.761	27.506	0.179	-34.948	25.742	0.208	-28.146	35.796	14.492	-25.7	35.966	25.512	0.116	290.103	2.054	0.116	302.809	2.052	0.116	63.314	0.358	0.116	36.085	0.185
83	8474	8475	NS	1	-34.219	27.504	0.179	-34.685	25.738	0.208	-27.792	35.806	14.493	-26.156	35.966	25.485	0.116	256.074	2.054	0.116	285.094	2.05	0.116	58.356	0.358	0.116	40.075	0.185

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	8450	8451	SN	1	57.619	58.228	0.0	0.0	292.174	3.829	1230.36	1260.672	0.0	-93.002	-79.827	0.0
2	8450	8451	SN	1	57.619	58.228	0.0	0.0	292.174	3.043	1230.36	1260.672	0.0	-93.002	-92.058	0.0
3	8450	8451	SN	1	57.619	58.228	0.0	0.0	292.174	3.832	1230.36	1260.672	0.0	-93.002	-79.827	0.0
4	8451	8452	NS	1	57.488	58.156	0.0	0.0	297.97	3.589	1202.624	1259.024	22.248	-93.704	-91.842	0.0
5	8451	8452	SN	1	57.616	58.219	0.0	0.0	292.604	3.679	1230.08	1260.568	0.0	-92.921	-92.067	0.0
6	8451	8452	SN	1	57.616	58.219	0.0	0.0	292.604	3.257	1230.08	1260.568	0.0	-92.921	-92.067	0.0
7	8452	8453	SN	1	57.622	58.211	0.0	0.003	299.509	3.121	1229.88	1260.36	0.0	-92.967	-92.072	0.0
8	8452	8453	NS	1	57.485	58.156	0.0	0.0	299.172	3.485	1202.312	1259.144	22.744	-93.708	-91.858	0.0
9	8452	8453	SN	1	57.622	58.211	0.0	0.0	299.492	3.539	1229.88	1260.36	0.0	-92.967	-92.072	0.0
10	8452	8453	NS	1	57.49	58.156	0.0	0.0	299.172	3.476	1202.296	1259.144	22.761	-93.708	-91.858	0.0
11	8452	8453	SN	2	57.622	58.21	0.0	0.0	299.486	3.122	1229.904	1260.36	0.0	-92.967	-92.072	0.0
12	8453	8454	SN	1	57.615	58.223	0.0	0.0	295.008	3.564	1229.216	1260.304	0.0	-93.2	-92.072	0.0
13	8453	8454	SN	2	57.615	58.223	0.0	0.0	295.008	3.564	1229.216	1260.304	0.0	-93.2	-92.072	0.0
14	8453	8454	NS	1	57.497	58.154	0.0	0.0	292.196	3.562	1202.608	1258.736	23.018	-93.707	-91.861	0.0
15	8453	8454	SN	1	57.615	58.223	0.0	0.0	295.008	3.121	1229.216	1260.304	0.0	-93.2	-92.072	0.0
16	8453	8454	NS	1	57.495	58.154	0.0	0.0	292.196	3.559	1202.64	1258.736	23.056	-93.707	-91.861	0.0
17	8454	8455	SN	2	57.616	58.213	0.0	0.0	291.771	3.603	1229.12	1260.312	0.0	-93.23	-92.072	0.0
18	8454	8455	SN	1	57.616	58.213	0.0	0.0	291.771	3.084	1229.336	1260.352	0.0	-93.23	-92.072	0.0
19	8454	8455	NS	1	57.517	58.227	0.0	0.0	295.334	3.796	1203.296	1258.768	23.735	-93.56	-91.828	0.0
20	8454	8455	SN	1	57.616	58.213	0.0	0.0	291.771	3.603	1229.336	1260.32	0.0	-93.23	-92.072	0.0
21	8454	8455	NS	1	57.517	58.227	0.0	0.0	295.334	3.792	1203.296	1258.768	23.779	-93.56	-91.828	0.0
22	8455	8456	SN	1	57.62	58.209	0.0	0.0	290.37	3.56	1229.432	1260.376	0.0	-93.248	-92.072	0.0
23	8455	8456	SN	2	57.62	58.21	0.0	0.0	290.365	3.56	1229.432	1260.352	0.0	-93.248	-92.072	0.0
24	8455	8456	SN	1	57.62	58.209	0.0	0.003	290.37	2.902	1229.432	1260.36	0.0	-93.248	-92.072	0.0
25	8455	8456	NS	1	57.516	58.163	0.0	0.0	289.918	3.649	1202.64	1258.888	24.463	-93.7	-91.855	0.0
26	8455	8456	NS	1	57.497	58.163	0.0	0.0	289.918	3.653	1202.728	1258.888	24.42	-93.7	-91.855	0.0
27	8456	8457	NS	2	57.476	58.172	0.0	0.0	298.665	3.643	1202.272	1258.608	24.905	-92.993	-91.857	0.0
28	8456	8457	SN	1	57.566	58.315	0.0	0.0	290.425	3.671	1229.88	1264.304	0.0	-95.692	-92.048	0.0
29	8456	8457	NS	1	57.476	58.172	0.0	0.0	298.665	3.644	1202.272	1258.608	24.909	-92.955	-91.857	0.0
30	8456	8457	SN	1	57.566	58.315	0.0	0.0	290.464	3.676	1229.88	1264.304	0.0	-95.692	-92.048	0.0
31	8456	8457	SN	1	57.648	58.24	0.0	0.003	290.464	2.731	1229.88	1260.352	0.0	-92.997	-92.048	0.0
32	8457	8458	NS	1	57.48	58.173	0.0	0.0	298.08	3.659	1202.216	1258.616	24.286	-93.7	-91.848	0.0
33	8457	8458	SN	1	57.651	58.24	0.0	0.0	292.918	3.705	1230.0	1260.424	0.0	-92.978	-92.066	0.0
34	8457	8458	SN	1	57.651	58.24	0.0	0.0	292.918	3.704	1230.0	1260.424	0.0	-93.041	-92.066	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	8457	8458	SN	1	57.651	58.24	0.0	0.003	292.918	2.409	1230.0	1260.408	0.0	-92.978	-92.066	0.0
36	8458	8459	NS	1	57.485	58.151	0.0	0.0	299.161	3.706	1202.8	1258.616	25.401	-93.705	-91.797	0.0
37	8458	8459	SN	1	57.616	58.234	0.0	0.0	299.464	3.602	1230.144	1260.6	0.0	-93.016	-92.058	0.0
38	8458	8459	NS	2	57.484	58.152	0.0	0.0	299.167	3.705	1202.792	1258.608	25.404	-93.705	-91.797	0.0
39	8459	8460	SN	1	57.614	58.215	0.0	0.0	298.687	3.594	1230.4	1260.808	0.0	-93.048	-92.08	0.0
40	8459	8460	NS	1	57.48	58.152	0.0	0.0	292.367	3.738	1202.2	1259.032	25.998	-93.706	-91.855	0.0
41	8459	8460	NS	1	57.481	58.152	0.0	0.0	292.372	3.742	1202.216	1259.032	26.031	-93.706	-91.855	0.0
42	8460	8461	NS	1	57.479	58.151	0.0	0.003	294.678	3.633	1202.672	1259.104	26.126	-92.897	-91.852	0.0
43	8465	8466	SN	1	57.64	58.245	0.0	0.0	297.27	3.851	1231.096	1260.2	0.0	-92.983	-92.025	0.0
44	8465	8466	NS	1	57.47	58.147	0.0	0.0	292.234	3.76	1201.328	1258.512	24.429	-93.702	-91.831	0.0
45	8465	8466	SN	1	57.64	58.245	0.0	0.0	297.27	3.376	1231.096	1260.2	0.0	-92.983	-92.025	0.0
46	8466	8467	NS	2	57.496	58.148	0.0	0.0	295.985	3.579	1201.432	1258.528	24.653	-93.702	-91.845	0.0
47	8466	8467	SN	1	57.621	58.22	0.0	0.0	298.45	3.621	1231.176	1260.016	0.0	-93.081	-92.082	0.0
48	8466	8467	SN	1	57.62	58.22	0.0	0.0	297.584	3.194	1231.176	1260.024	0.0	-93.081	-92.082	0.0
49	8466	8467	SN	1	57.621	58.22	0.0	0.0	298.45	3.194	1231.176	1260.016	0.0	-93.081	-92.082	0.0
50	8466	8467	NS	1	57.496	58.148	0.0	0.0	295.985	3.579	1201.432	1258.528	24.653	-93.702	-91.845	0.0
51	8467	8468	NS	2	57.507	58.146	0.0	0.0	299.702	3.55	1201.304	1258.096	25.328	-93.7	-91.851	0.0
52	8467	8468	NS	1	57.507	58.146	0.0	0.0	299.702	3.55	1201.304	1258.096	25.328	-93.7	-91.851	0.0
53	8467	8468	SN	1	57.637	58.226	0.0	0.0	294.44	3.57	1231.2	1259.904	0.0	-93.019	-92.082	0.0
54	8467	8468	SN	1	57.637	58.226	0.0	0.0	294.44	3.142	1231.2	1259.904	0.0	-93.018	-92.082	0.0
55	8468	8469	NS	1	57.477	58.146	0.0	0.0	292.218	3.656	1201.544	1258.016	24.818	-92.918	-91.85	0.0
56	8468	8469	SN	1	57.621	58.219	0.0	0.003	293.177	3.553	1230.704	1259.832	0.0	-92.971	-92.082	0.0
57	8468	8469	NS	1	57.47	58.146	0.0	0.0	292.218	3.653	1201.496	1258.016	24.837	-92.87	-91.85	0.0
58	8468	8469	SN	1	57.621	58.219	0.0	0.003	293.177	3.098	1230.704	1259.832	0.0	-92.971	-92.082	0.0
59	8469	8470	SN	1	57.629	58.237	0.0	0.0	293.095	2.99	1230.6	1259.864	0.0	-92.973	-92.08	0.0
60	8469	8470	NS	2	57.487	58.176	0.0	0.0	297.115	3.773	1202.16	1257.984	26.672	-93.698	-91.833	0.0
61	8469	8470	NS	1	57.488	58.145	0.0	0.0	297.115	3.768	1202.176	1257.968	26.663	-93.698	-91.833	0.0
62	8469	8470	SN	1	57.629	58.237	0.0	0.0	293.095	3.541	1230.6	1259.864	0.0	-92.982	-92.08	0.0
63	8469	8470	SN	1	57.629	58.237	0.0	0.0	293.095	3.537	1230.608	1259.864	0.0	-93.206	-92.08	0.0
64	8470	8471	NS	1	57.49	58.16	0.0	0.0	298.996	3.782	1201.384	1258.008	27.217	-93.699	-91.849	0.0
65	8470	8471	SN	1	57.465	58.245	0.0	0.0	294.176	3.597	1230.84	1261.432	0.0	-94.855	-92.082	0.0
66	8470	8471	SN	1	57.624	58.245	0.0	0.0	294.176	3.191	1230.544	1259.912	0.0	-93.008	-92.082	0.0
67	8470	8471	SN	1	57.467	58.245	0.0	0.0	294.176	3.602	1230.544	1261.472	0.0	-94.855	-92.082	0.0
68	8470	8471	NS	2	57.49	58.16	0.0	0.0	298.996	3.782	1201.384	1258.008	27.215	-93.699	-91.849	0.0
69	8471	8472	NS	1	57.503	58.168	0.0	0.0	299.249	3.694	1201.104	1258.04	27.186	-93.699	-91.847	0.0
70	8471	8472	SN	2	57.657	58.248	0.0	0.0	299.227	3.708	1230.912	1259.904	0.0	-92.904	-92.047	0.0
71	8471	8472	SN	1	57.657	58.248	0.0	0.0	299.227	3.708	1230.912	1259.904	0.0	-92.904	-92.047	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	8471	8472	NS	2	57.495	58.166	0.0	0.0	299.365	3.696	1201.12	1258.008	27.187	-93.699	-91.847	0.0
73	8471	8472	SN	1	57.657	58.248	0.0	0.0	299.227	3.02	1230.912	1259.904	0.0	-92.904	-92.047	0.0
74	8472	8473	NS	1	57.468	58.143	0.0	0.0	294.915	3.72	1201.752	1257.824	27.281	-93.698	-91.842	0.0
75	8472	8473	SN	1	57.641	58.237	0.0	0.0	297.049	3.632	1231.688	1260.024	0.0	-93.112	-92.078	0.0
76	8472	8473	SN	2	57.641	58.237	0.0	0.0	297.049	3.632	1231.688	1260.024	0.0	-93.112	-92.078	0.0
77	8472	8473	NS	1	57.466	58.145	0.0	0.0	294.755	3.711	1201.064	1257.856	27.278	-93.698	-91.842	0.0
78	8472	8473	SN	1	57.641	58.237	0.0	0.003	297.049	2.179	1231.688	1260.008	0.0	-93.112	-92.078	0.0
79	8473	8474	SN	1	57.64	58.224	0.0	0.0	296.889	3.568	1231.376	1260.192	0.0	-93.044	-92.088	0.0
80	8473	8474	NS	1	57.476	58.143	0.0	0.0	299.305	3.918	1201.832	1258.032	27.566	-93.698	-91.8	0.0
81	8473	8474	NS	1	57.488	58.143	0.0	0.0	299.305	3.914	1201.832	1258.032	27.561	-93.698	-91.8	0.0
82	8474	8475	NS	1	57.493	58.144	0.0	0.0	294.727	3.682	1201.36	1258.2	28.283	-93.7	-91.844	0.0
83	8474	8475	NS	1	57.481	58.144	0.0	0.0	294.727	3.69	1201.144	1258.2	28.272	-93.7	-91.844	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	8450	8451	SN	1	-33.484	20.209	0.0	-30.601	19.684	0.0	-27.193	23.235	0.08	-19.903	23.618	0.056	0.086	165.272	1.527	0.086	85.126	1.172	0.086	38.868	0.011	0.086	7.308	0.021
2	8450	8451	SN	1	-33.74	20.209	0.0	-33.427	19.684	0.0	-27.188	23.235	0.081	-19.815	23.618	0.056	0.086	175.258	1.583	0.086	163.14	1.283	0.086	38.829	0.011	0.086	7.162	0.021
3	8450	8451	SN	1	-33.74	20.209	0.0	-33.427	19.684	0.0	-27.188	23.235	0.08	-19.815	23.618	0.056	0.086	175.258	1.524	0.086	163.14	1.152	0.086	38.829	0.011	0.086	7.162	0.021
4	8451	8452	NS	1	-34.985	21.72	0.0	-34.66	22.86	0.003	-1.995	22.805	0.032	-1.078	23.962	0.311	0.086	233.476	4.182	0.086	216.661	4.296	0.086	0.19	0.0	0.086	0.169	0.0
5	8451	8452	SN	1	-34.868	19.432	0.0	-34.877	20.66	0.0	-29.185	23.247	0.134	-25.463	23.82	0.155	0.086	227.238	3.511	0.086	227.726	2.628	0.086	61.465	0.035	0.086	26.124	0.043
6	8451	8452	SN	1	-34.868	19.432	0.0	-34.877	20.66	0.0	-29.185	23.247	0.134	-25.463	23.82	0.155	0.086	227.238	3.622	0.086	227.726	2.7	0.086	61.465	0.035	0.086	26.124	0.043
7	8452	8453	SN	1	-34.281	18.928	0.0	-34.328	18.971	0.0	1.45	23.19	0.341	1.891	23.597	0.445	0.086	198.524	3.082	0.086	200.677	2.973	0.086	0.13	0.0	0.086	0.125	0.0
8	8452	8453	NS	1	-34.973	17.922	0.0	-34.652	18.304	0.0	-8.452	23.331	0.071	-19.742	23.7	0.281	0.086	232.839	2.083	0.086	216.262	2.242	0.086	0.585	0.0	0.086	7.044	0.064
9	8452	8453	SN	1	-34.281	18.928	0.0	-34.328	18.971	0.0	1.45	23.19	0.341	1.891	23.597	0.445	0.086	198.524	3.029	0.086	200.677	2.933	0.086	0.13	0.0	0.086	0.125	0.0
10	8452	8453	NS	1	-34.714	17.921	0.0	-34.81	18.304	0.0	-8.452	23.331	0.071	-19.821	23.7	0.281	0.086	219.36	2.082	0.086	224.225	2.249	0.086	0.585	0.0	0.086	7.171	0.064
11	8452	8453	SN	2	-34.27	18.928	0.0	-34.256	18.971	0.0	1.45	23.19	0.341	1.891	23.597	0.445	0.086	198.076	3.081	0.086	197.436	2.973	0.086	0.13	0.0	0.086	0.125	0.0
12	8453	8454	SN	1	-34.962	18.742	0.0	-34.882	19.55	0.0	0.492	23.456	0.319	2.146	23.261	0.631	0.086	232.219	4.202	0.086	227.954	3.744	0.086	0.142	0.0	0.086	0.123	0.0
13	8453	8454	SN	2	-34.962	18.742	0.0	-34.882	19.55	0.0	0.492	23.456	0.319	2.146	23.261	0.631	0.086	232.219	4.202	0.086	227.954	3.744	0.086	0.142	0.0	0.086	0.123	0.0
14	8453	8454	NS	1	-34.592	19.46	0.0	-34.736	17.794	0.0	-26.28	23.419	0.054	-27.73	23.756	0.228	0.086	213.275	4.388	0.086	220.454	4.141	0.086	32.318	0.124	0.086	43.967	0.072
15	8453	8454	SN	1	-34.962	18.742	0.0	-34.956	19.55	0.0	0.492	23.456	0.319	2.146	23.261	0.642	0.086	232.219	4.296	0.086	231.883	3.797	0.086	0.142	0.0	0.086	0.123	0.0
16	8453	8454	NS	1	-34.906	19.46	0.0	-34.447	17.792	0.0	-28.452	23.422	0.054	-27.731	23.756	0.228	0.086	229.242	4.383	0.086	206.242	4.16	0.086	51.922	0.124	0.086	43.983	0.072
17	8454	8455	SN	2	-34.679	18.543	0.0	-34.902	18.864	0.0	1.292	22.784	0.268	2.771	23.207	1.241	0.086	217.601	2.666	0.086	228.991	2.531	0.086	0.132	0.0	0.086	0.118	0.0
18	8454	8455	SN	1	-34.775	18.543	0.0	-34.868	18.864	0.0	1.292	22.784	0.272	2.771	23.207	1.335	0.086	222.418	2.735	0.086	227.243	2.586	0.086	0.132	0.0	0.086	0.118	0.0
19	8454	8455	NS	1	-34.575	15.407	0.0	-34.846	16.669	0.0	-6.46	23.544	0.149	-6.964	23.719	0.242	0.087	212.458	2.781	0.087	226.105	3.072	0.086	0.396	0.0	0.086	0.436	0.0
20	8454	8455	SN	1	-34.775	18.543	0.0	-34.868	18.864	0.0	1.292	22.784	0.268	2.771	23.207	1.241	0.086	222.418	2.665	0.086	227.243	2.53	0.086	0.132	0.0	0.086	0.118	0.0
21	8454	8455	NS	1	-34.575	15.407	0.0	-34.846	16.669	0.0	-6.46	23.544	0.149	-6.964	23.719	0.242	0.087	212.458	2.789	0.087	226.105	3.074	0.086	0.396	0.0	0.086	0.436	0.0
22	8455	8456	SN	1	-34.731	17.464	0.0	-34.713	17.158	0.0	1.17	22.662	0.044	2.844	23.196	0.292	0.087	220.184	3.125	0.087	219.274	2.617	0.086	0.133	0.0	0.086	0.117	0.0
23	8455	8456	SN	2	-34.731	17.464	0.0	-34.628	17.158	0.0	1.17	22.662	0.044	2.844	23.196	0.292	0.087	220.184	3.125	0.087	215.038	2.617	0.086	0.133	0.0	0.086	0.117	0.0
24	8455	8456	SN	1	-34.614	17.464	0.0	-34.713	17.158	0.0	1.17	22.662	0.048	2.844	23.196	0.301	0.087	214.364	3.218	0.087	219.274	2.715	0.086	0.133	0.0	0.086	0.117	0.0
25	8455	8456	NS	1	-34.835	20.322	0.0	-34.609	16.145	0.0	-14.552	23.21	0.151	-18.123	23.527	0.358	0.086	225.526	1.87	0.087	214.091	1.851	0.086	2.177	0.004	0.086	4.872	0.012
26	8455	8456	NS	1	-34.99	20.322	0.0	-34.62	16.145	0.0	-14.558	23.207	0.151	-18.123	23.527	0.359	0.086	233.726	1.867	0.087	214.618	1.843	0.086	2.18	0.004	0.086	4.872	0.012
27	8456	8457	NS	2	-33.641	20.026	0.0	-34.15	20.096	0.0	-25.341	23.275	0.302	-26.494	23.561	0.818	0.086	171.34	2.064	0.086	192.632	2.0	0.086	25.399	0.088	0.086	33.099	0.06
28	8456	8457	SN	1	-34.922	16.898	0.0	-34.957	17.364	0.0	1.591	23.902	0.5	1.52	23.804	0.818	0.087	230.111	3.477	0.087	231.935	3.515	0.086	0.128	0.0	0.086	0.129	0.0
29	8456	8457	NS	1	-33.641	20.026	0.0	-33.902	20.096	0.0	-25.341	23.275	0.302	-26.494	23.561	0.818	0.086	171.34	2.064	0.086	181.954	1.997	0.086	25.399	0.088	0.086	33.099	0.06
30	8456	8457	SN	1	-34.677	16.898	0.0	-34.192	17.364	0.0	1.591	23.902	0.5	1.52	23.804	0.818	0.087	217.513	3.473	0.087	194.476	3.524	0.086	0.128	0.0	0.086	0.129	0.0
31	8456	8457	SN	1	-34.677	16.898	0.0	-34.192	17.364	0.0	1.591	23.902	0.538	1.52	23.804	0.82	0.087	217.513	3.62	0.087	194.476	3.675	0.086	0.128	0.0	0.086	0.129	0.0
32	8457	8458	NS	1	-33.908	19.851	0.0	-34.734	20.872	0.0	2.076	23.06	0.119	2.39	23.904	0.796	0.086	182.206	1.369	0.086	220.351	1.308	0.086	0.124	0.0	0.086	0.121	0.0

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



70	8471	8472	SN	2	-34.959	17.898	0.0	-34.767	17.882	0.0	1.416	23.708	0.745	0.876	25.154	1.297	0.086	232.06	2.329	0.086	222.008	2.201	0.086	0.13	0.0	0.086	0.137	0.0
71	8471	8472	SN	1	-34.959	17.898	0.0	-34.767	17.882	0.0	1.416	23.708	0.745	0.876	25.154	1.297	0.086	232.06	2.329	0.086	222.008	2.201	0.086	0.13	0.0	0.086	0.137	0.0
72	8471	8472	NS	2	-34.721	19.462	0.0	-34.283	20.448	0.0	3.993	22.819	0.285	2.282	23.691	1.101	0.086	219.704	1.439	0.086	198.608	1.282	0.086	0.109	0.0	0.086	0.122	0.0
73	8471	8472	SN	1	-34.959	17.898	0.0	-34.767	17.882	0.0	1.416	23.708	0.762	0.876	25.154	1.297	0.086	232.06	2.429	0.086	222.008	2.053	0.086	0.13	0.0	0.086	0.137	0.0
74	8472	8473	NS	1	-34.586	18.779	0.0	-33.879	19.448	0.0	-1.704	23.606	0.188	-2.614	24.027	1.108	0.086	212.969	1.537	0.086	180.982	1.352	0.086	0.183	0.0	0.086	0.207	0.0
75	8472	8473	SN	1	-34.891	21.109	0.0	-34.911	20.394	0.0	-14.404	23.922	0.609	-5.246	24.189	1.18	0.086	228.478	2.781	0.086	229.513	2.526	0.086	2.106	0.001	0.086	0.317	0.0
76	8472	8473	SN	2	-34.891	21.109	0.0	-34.911	20.394	0.0	-14.404	23.922	0.609	-5.246	24.189	1.18	0.086	228.478	2.781	0.086	229.513	2.526	0.086	2.106	0.001	0.086	0.317	0.0
77	8472	8473	NS	1	-34.343	18.778	0.0	-33.689	19.446	0.0	-1.704	23.608	0.188	-2.614	24.027	1.106	0.086	201.383	1.533	0.086	173.242	1.353	0.086	0.182	0.0	0.086	0.207	0.0
78	8472	8473	SN	1	-34.891	21.109	0.0	-34.911	20.394	0.0	-14.404	23.922	0.666	-5.246	24.189	1.157	0.086	228.478	2.569	0.086	229.513	2.424	0.086	2.106	0.002	0.086	0.317	0.0
79	8473	8474	SN	1	-34.321	20.849	0.0	-34.861	20.546	0.0	-32.468	23.538	0.549	-4.621	24.123	0.494	0.086	200.397	4.597	0.086	226.913	4.429	0.086	130.822	0.035	0.086	0.284	0.0
80	8473	8474	NS	1	-34.925	21.363	0.0	-34.335	22.107	0.001	-30.404	22.551	0.109	-11.328	24.421	2.525	0.086	230.21	2.423	0.086	201.009	2.314	0.086	81.352	0.014	0.086	1.071	0.003
81	8473	8474	NS	1	-34.06	21.363	0.0	-34.872	22.107	0.001	-30.397	22.551	0.108	-11.328	24.421	2.525	0.086	188.708	2.426	0.086	227.442	2.319	0.086	81.21	0.014	0.086	1.071	0.003
82	8474	8475	NS	1	-34.888	22.3	0.002	-33.826	20.701	0.0	-26.687	22.622	0.024	-31.328	24.76	2.357	0.086	228.276	2.026	0.086	178.799	2.06	0.086	34.603	0.187	0.086	100.611	0.088
83	8474	8475	NS	1	-34.998	22.3	0.002	-34.736	20.702	0.0	-26.91	22.611	0.024	-29.188	24.758	2.35	0.086	240.097	2.025	0.086	220.478	2.063	0.086	36.421	0.187	0.086	61.5	0.088

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