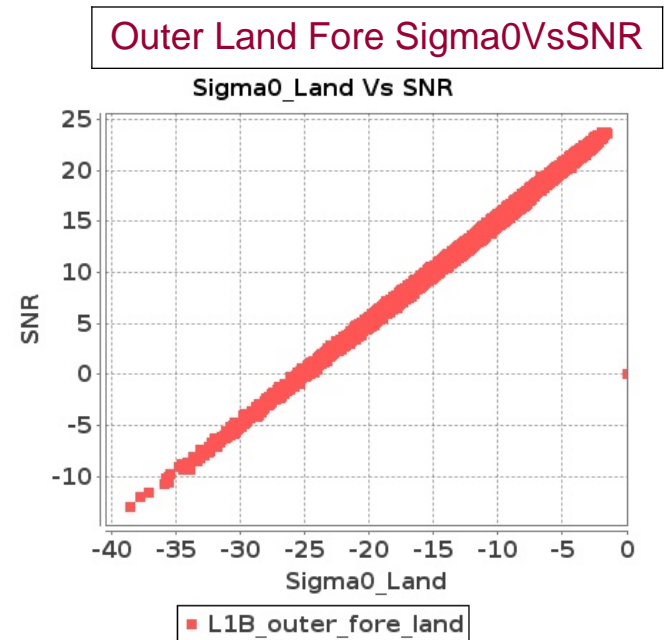
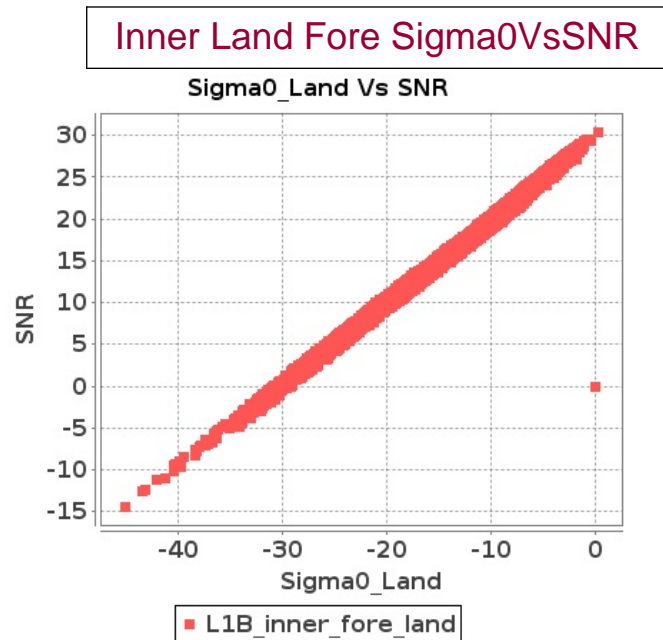
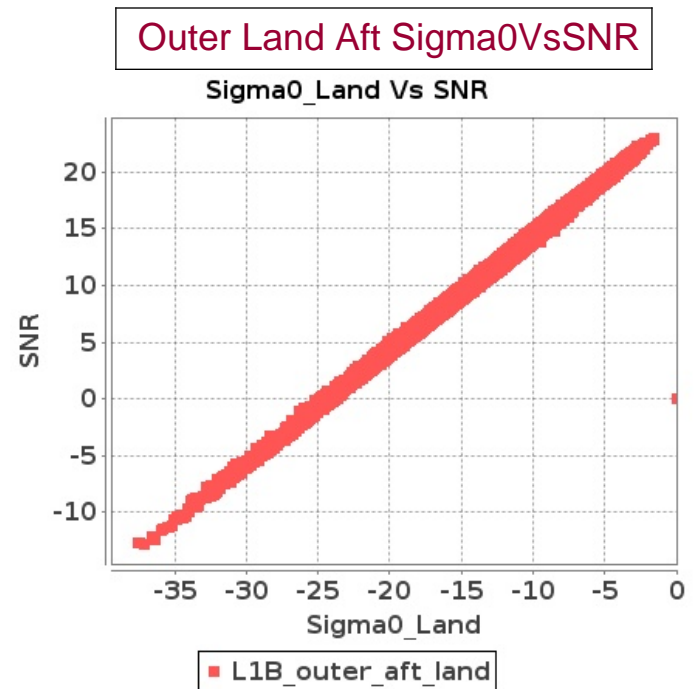
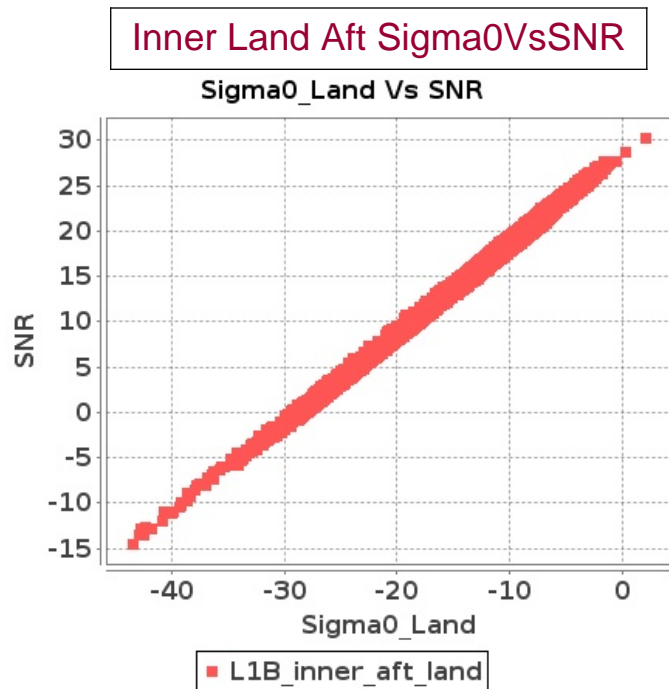
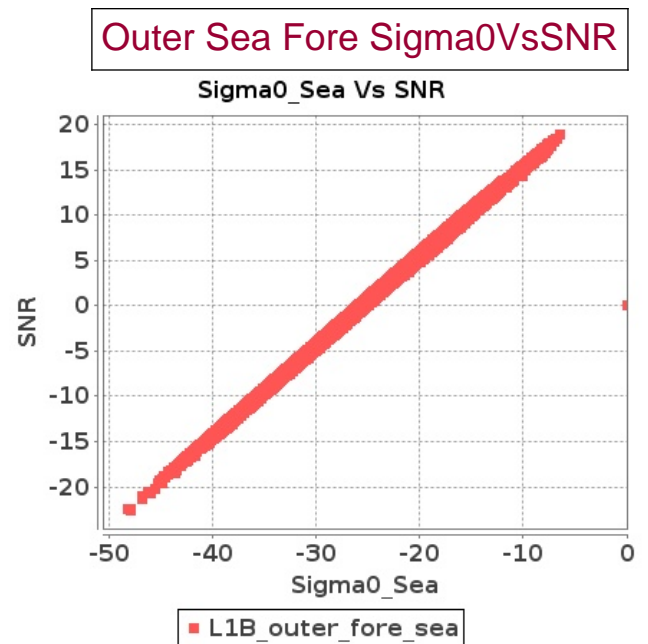
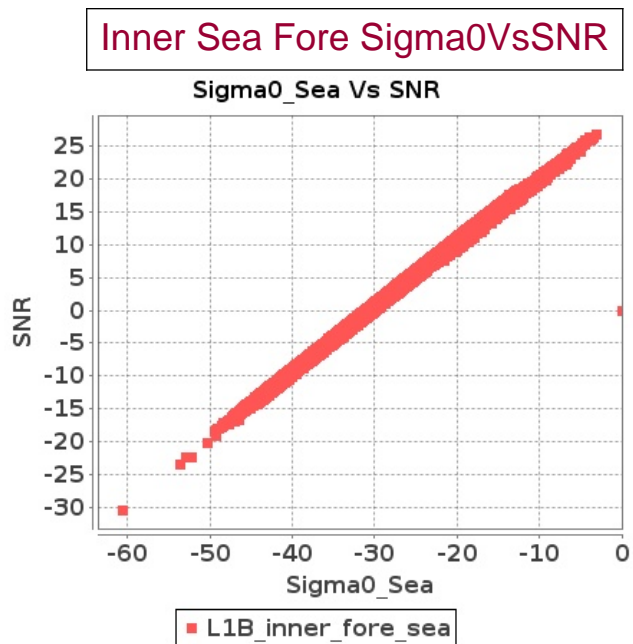
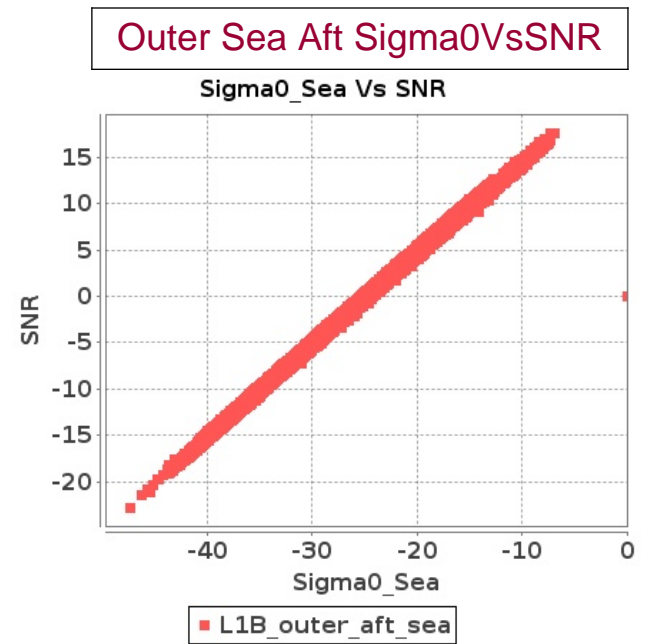
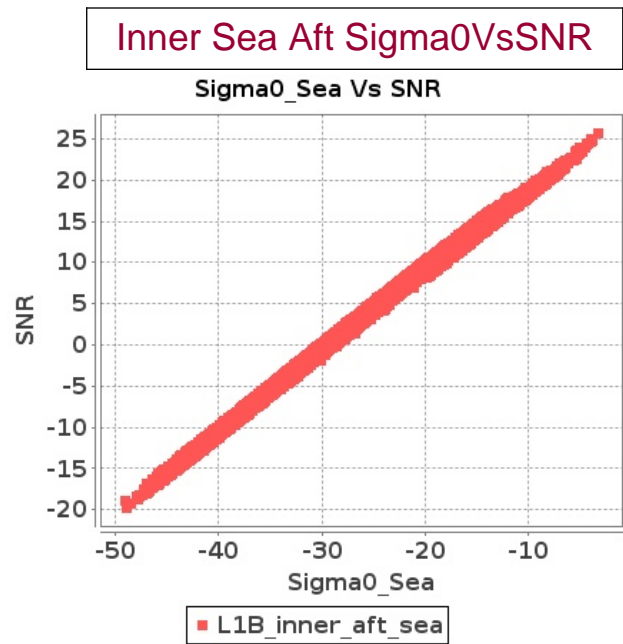
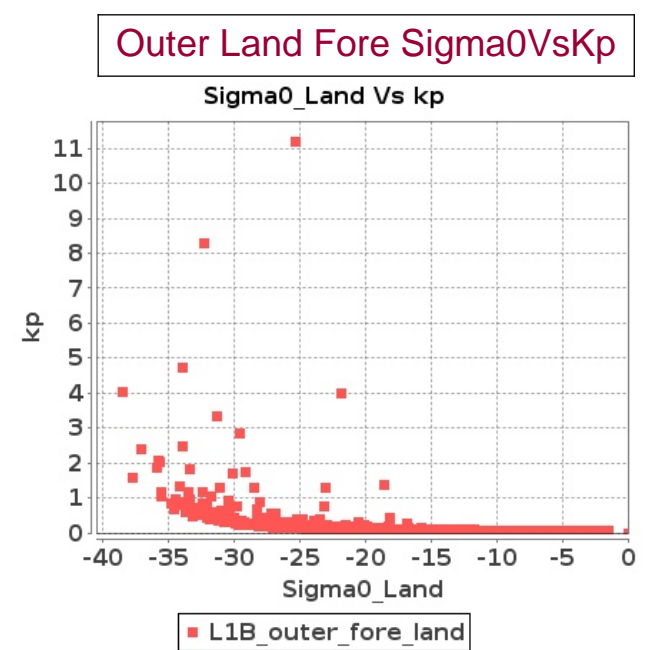
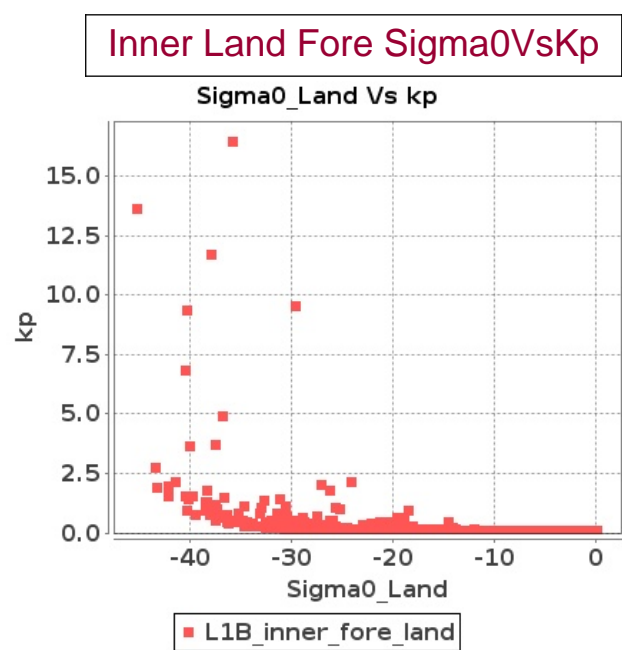
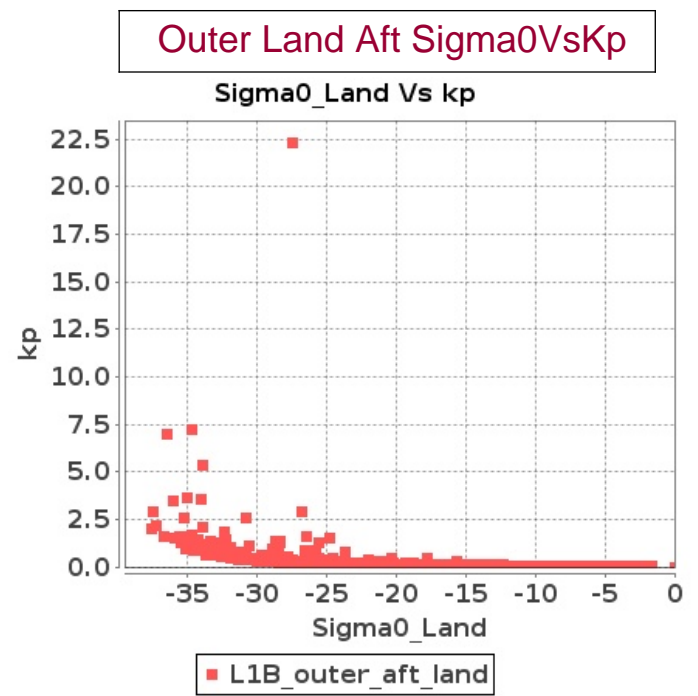
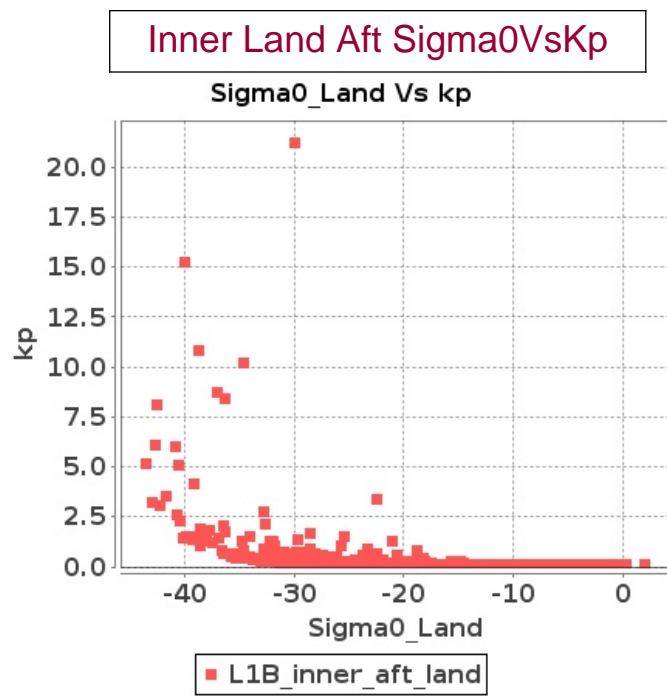
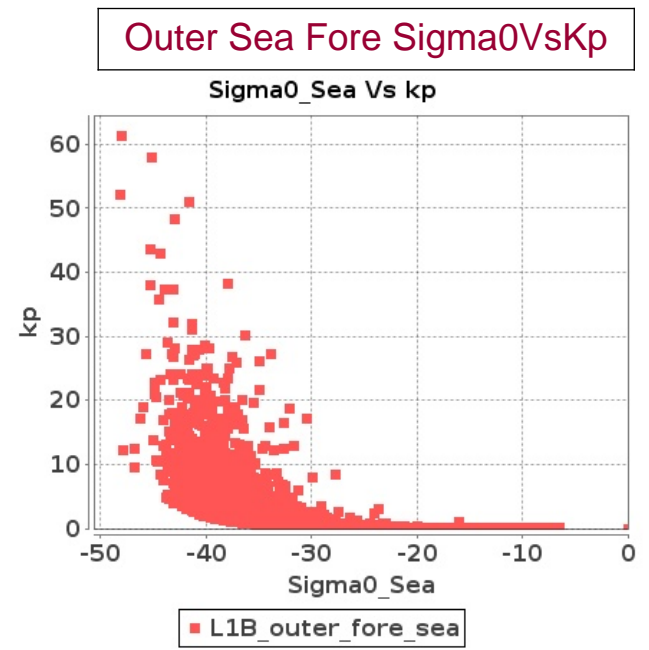
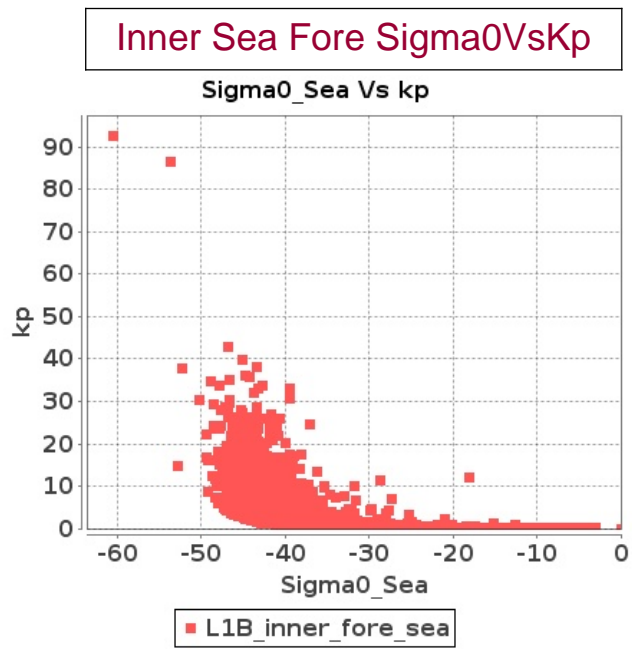
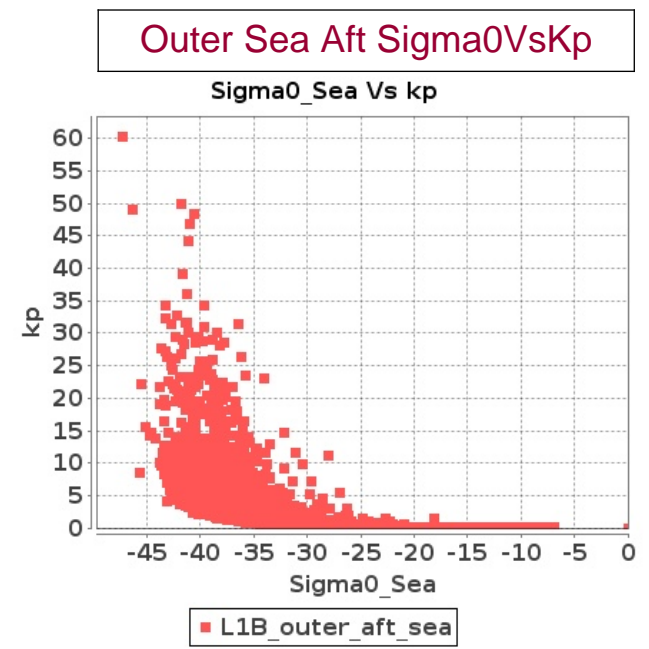
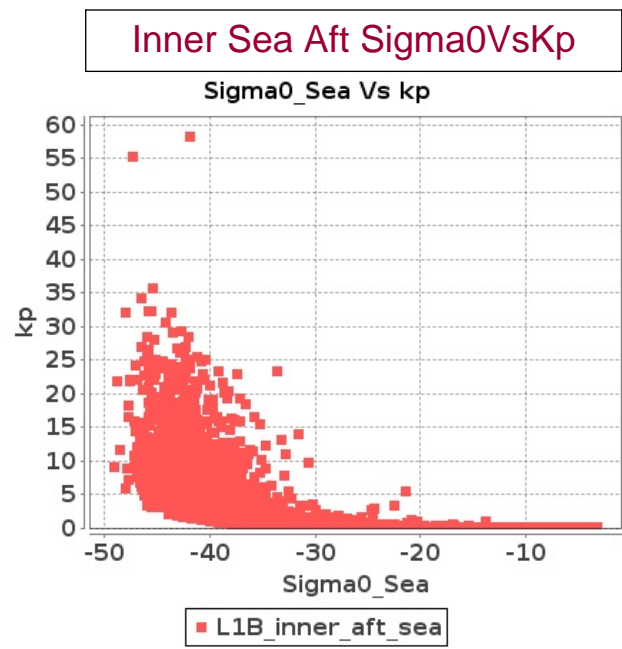


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 09-DEC-2017 To 10-DEC-2017





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

Report between 09-DEC-2017 To 10-DEC-2017

					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	6362	6363	SN	1	48.758	49.291	0.0	0.003	6.006	2.692	1025.32	1069.984	0.0	-92.055	-89.277	0.0
2	6362	6363	SN	1	48.758	49.291	0.0	0.003	6.006	2.689	1025.32	1069.984	0.0	-92.055	-89.277	0.0
3	6362	6363	SN	1	48.758	49.291	0.0	0.003	5.967	1.98	1025.32	1067.48	0.0	-92.055	-89.277	0.0
4	6363	6364	SN	1	48.786	49.257	0.0	0.003	6.006	2.572	1024.464	1070.0	0.001	-91.985	-89.278	0.0
5	6363	6364	SN	1	48.786	49.257	0.0	0.003	6.0	2.57	1024.464	1070.008	0.001	-91.985	-89.278	0.0
6	6363	6364	NS	1	48.879	49.391	0.0	0.003	6.017	2.502	1052.512	1072.728	0.0	-92.265	-89.402	0.0
7	6363	6364	SN	1	48.786	49.257	0.0	0.003	5.995	2.398	1024.464	1069.256	0.001	-91.985	-89.278	0.0
8	6364	6365	NS	1	48.888	49.396	0.0	0.003	6.006	2.481	1052.04	1072.816	0.0	-92.076	-89.383	0.0
9	6364	6365	SN	1	48.752	49.271	0.0	0.003	6.0	2.488	1024.272	1069.976	0.004	-91.749	-89.284	0.0
10	6364	6365	NS	1	48.898	49.396	0.0	0.003	6.011	2.47	1052.736	1072.8	0.0	-92.09	-89.383	0.0
11	6364	6365	SN	2	48.752	49.271	0.0	0.003	5.984	2.329	1024.272	1069.32	0.004	-91.749	-89.284	0.0
12	6364	6365	SN	1	48.752	49.271	0.0	0.003	5.984	2.329	1024.272	1069.32	0.004	-91.749	-89.284	0.0
13	6365	6366	NS	1	48.878	49.377	0.0	0.003	6.0	2.53	1052.816	1072.832	0.0	-92.129	-89.421	0.0
14	6365	6366	SN	2	48.754	49.296	0.0	0.003	6.006	2.526	1024.288	1070.024	0.011	-91.835	-89.282	0.0
15	6365	6366	SN	1	48.754	49.296	0.0	0.003	5.978	2.281	1024.288	1069.008	0.012	-91.835	-89.282	0.0
16	6365	6366	SN	1	48.754	49.296	0.0	0.003	6.006	2.526	1024.288	1070.024	0.011	-91.835	-89.282	0.0
17	6365	6366	NS	1	48.878	49.377	0.0	0.003	6.0	2.517	1052.816	1072.832	0.0	-92.129	-89.421	0.0
18	6366	6367	SN	1	48.769	49.294	0.0	0.003	6.017	2.512	1025.064	1070.136	0.0	-91.953	-89.282	0.0
19	6366	6367	NS	1	48.926	49.377	0.0	0.003	5.989	2.569	1053.52	1072.904	0.0	-92.171	-89.392	0.0
20	6366	6367	SN	2	48.761	49.295	0.0	0.003	6.011	2.514	1025.064	1070.136	0.0	-91.953	-89.282	0.0
21	6366	6367	NS	1	48.926	49.377	0.0	0.003	5.989	2.582	1053.52	1072.904	0.0	-92.171	-89.392	0.0
22	6367	6368	NS	1	48.88	49.378	0.0	0.003	6.006	2.594	1052.608	1072.976	0.0	-92.047	-89.416	0.0
23	6367	6368	NS	2	48.884	49.38	0.0	0.003	6.006	2.597	1052.6	1072.968	0.0	-92.066	-89.417	0.0
24	6367	6368	SN	1	48.76	49.257	0.0	0.003	5.973	2.482	1024.816	1069.888	0.0	-91.648	-89.282	0.0
25	6367	6368	SN	1	48.76	49.257	0.0	0.003	6.022	2.552	1024.816	1070.224	0.0	-91.648	-89.282	0.0
26	6367	6368	SN	2	48.76	49.257	0.0	0.003	6.022	2.552	1024.816	1070.224	0.0	-91.648	-89.282	0.0
27	6368	6369	NS	1	48.883	49.398	0.0	0.003	6.011	2.537	1052.792	1072.992	0.0	-92.31	-89.418	0.0
28	6368	6369	SN	1	48.749	49.259	0.0	0.003	264.08	2.233	1024.712	1068.728	0.003	-91.709	-89.283	0.0
29	6368	6369	SN	2	48.749	49.259	0.0	0.003	264.08	2.629	1024.712	1070.2	0.003	-91.709	-89.283	0.0
30	6368	6369	NS	1	48.883	49.398	0.0	0.003	6.011	2.539	1052.792	1072.992	0.0	-92.31	-89.418	0.0
31	6368	6369	SN	1	48.741	49.295	0.0	0.003	6.017	2.63	1024.792	1070.2	0.003	-91.851	-89.283	0.0
32	6369	6370	NS	1	48.878	49.383	0.0	0.003	6.039	2.529	1052.68	1073.072	0.0	-92.159	-89.412	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	6369	6370	SN	1	48.75	49.293	0.0	0.003	5.989	1.531	1025.048	1066.184	0.0	-91.793	-89.287	0.0
34	6369	6370	SN	1	48.75	49.293	0.0	0.003	6.022	2.65	1025.048	1070.296	0.0	-91.793	-89.287	0.0
35	6369	6370	SN	1	48.75	49.293	0.0	0.003	6.022	2.652	1025.048	1070.296	0.0	-91.793	-89.287	0.0
36	6370	6371	SN	1	48.757	49.294	0.0	0.003	6.028	2.541	1025.52	1070.56	0.0	-91.843	-89.265	0.0
37	6370	6371	NS	2	48.887	49.38	0.0	0.003	6.033	2.602	1052.968	1073.2	0.0	-92.08	-89.365	0.0
38	6370	6371	NS	1	48.887	49.38	0.0	0.003	6.033	2.602	1052.968	1073.2	0.0	-92.08	-89.365	0.0
39	6371	6372	NS	1	48.894	49.378	0.0	0.003	6.033	2.641	1052.176	1073.192	0.0	-92.163	-89.405	0.0
40	6371	6372	SN	1	48.747	49.286	0.0	0.003	6.017	2.521	1025.04	1070.68	0.0	-91.908	-89.29	0.0
41	6372	6373	NS	1	48.888	49.378	0.0	0.003	6.028	2.592	1052.152	1073.248	0.0	-92.039	-89.415	0.0
42	6377	6378	SN	1	48.781	49.292	0.0	0.003	6.028	2.702	1026.032	1070.728	0.0	-91.758	-89.246	0.0
43	6377	6378	SN	1	48.781	49.292	0.0	0.003	6.028	2.705	1026.032	1070.728	0.0	-91.758	-89.246	0.0
44	6377	6378	NS	1	48.885	49.375	0.0	0.003	6.039	2.65	1051.56	1073.096	0.0	-92.215	-89.403	0.0
45	6377	6378	SN	1	48.781	49.292	0.0	0.003	5.978	2.415	1026.032	1069.6	0.0	-91.758	-89.246	0.0
46	6378	6379	SN	1	48.76	49.264	0.0	0.003	5.956	2.351	1025.176	1070.096	0.0	-91.846	-89.291	0.0
47	6378	6379	SN	1	48.76	49.264	0.0	0.003	5.956	2.353	1025.176	1070.096	0.0	-91.846	-89.291	0.0
48	6378	6379	NS	1	48.878	49.388	0.0	0.003	6.039	2.469	1051.688	1073.224	0.0	-92.151	-89.405	0.0
49	6378	6379	SN	1	48.76	49.264	0.0	0.003	6.028	2.509	1025.176	1070.696	0.0	-91.846	-89.291	0.0
50	6378	6379	NS	2	48.878	49.388	0.0	0.003	6.039	2.469	1051.688	1073.224	0.0	-92.151	-89.405	0.0
51	6379	6380	SN	1	48.77	49.291	0.0	0.003	5.956	2.3	1025.792	1069.984	0.0	-91.874	-89.289	0.0
52	6379	6380	NS	1	48.875	49.395	0.0	0.003	6.028	2.481	1051.912	1073.232	0.0	-91.978	-89.414	0.0
53	6379	6380	SN	2	48.77	49.291	0.0	0.003	5.956	2.299	1025.792	1069.976	0.0	-91.874	-89.289	0.0
54	6380	6381	NS	1	48.879	49.378	0.0	0.003	5.923	2.515	1052.096	1073.888	0.0	-91.95	-89.402	0.0
55	6380	6381	NS	1	48.899	49.378	0.0	0.003	5.923	2.518	1052.304	1073.88	0.0	-92.116	-89.402	0.0
56	6380	6381	SN	1	48.753	49.275	0.0	0.003	6.011	2.541	1025.288	1070.744	0.0	-91.89	-89.289	0.0
57	6380	6381	SN	1	48.754	49.299	0.0	0.003	6.011	2.545	1025.296	1070.744	0.0	-91.89	-89.289	0.0
58	6380	6381	SN	1	48.754	49.299	0.0	0.003	5.962	2.232	1025.296	1069.576	0.0	-91.89	-89.289	0.0
59	6381	6382	NS	1	48.874	49.378	0.0	0.003	52.15	2.584	1052.024	1073.336	0.0	-92.108	-89.398	0.0
60	6381	6382	SN	1	48.757	49.273	0.0	0.003	6.022	2.52	1025.88	1070.88	0.0	-91.83	-89.289	0.0
61	6381	6382	SN	2	48.757	49.273	0.0	0.003	6.022	2.52	1025.88	1070.88	0.0	-91.83	-89.289	0.0
62	6381	6382	NS	1	48.873	49.377	0.0	0.003	6.028	2.585	1051.808	1074.16	0.0	-92.108	-89.398	0.0
63	6382	6383	NS	1	48.879	49.379	0.0	0.003	6.011	2.565	1051.608	1073.808	0.0	-92.056	-89.411	0.0
64	6382	6383	SN	1	48.753	49.262	0.0	0.003	6.028	2.599	1024.432	1070.936	0.0	-91.772	-89.289	0.0
65	6383	6384	SN	1	48.767	49.265	0.0	0.003	5.951	1.983	1025.656	1068.728	0.0	-91.88	-89.253	0.0
66	6383	6384	NS	1	48.882	49.391	0.0	0.003	6.017	2.523	1051.696	1073.84	0.0	-92.419	-89.41	0.0
67	6383	6384	SN	2	48.769	49.262	0.0	0.003	6.044	2.657	1025.656	1070.96	0.0	-91.88	-89.253	0.0
68	6383	6384	SN	1	48.767	49.265	0.0	0.003	6.044	2.656	1025.656	1070.968	0.0	-91.88	-89.253	0.0
69	6383	6384	NS	1	48.878	49.389	0.0	0.003	6.017	2.52	1051.464	1073.416	0.0	-92.194	-89.41	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	6384	6385	NS	1	48.873	49.394	0.0	0.003	6.028	2.57	1051.928	1073.36	0.0	-92.199	-89.403	0.0
71	6384	6385	SN	1	48.772	49.299	0.0	0.003	6.044	2.57	1026.056	1071.104	0.0	-91.918	-89.289	0.0
72	6384	6385	SN	1	48.772	49.299	0.0	0.003	5.962	1.483	1026.056	1065.784	0.0	-91.864	-89.289	0.0
73	6384	6385	NS	1	48.886	49.386	0.0	0.003	6.028	2.573	1052.04	1073.336	0.0	-92.199	-89.403	0.0
74	6384	6385	SN	2	48.772	49.299	0.0	0.003	6.044	2.57	1026.056	1071.104	0.0	-91.918	-89.289	0.0
75	6385	6386	SN	2	48.747	49.269	0.0	0.003	6.044	2.508	1025.784	1071.336	0.0	-91.797	-89.296	0.0
76	6385	6386	NS	1	48.867	49.404	0.0	0.003	6.056	2.666	1051.472	1073.944	0.0	-92.211	-89.409	0.0
77	6385	6386	NS	2	48.867	49.404	0.0	0.003	6.056	2.667	1051.472	1073.944	0.0	-92.211	-89.409	0.0
78	6385	6386	SN	1	48.747	49.269	0.0	0.003	6.044	2.508	1025.784	1071.336	0.0	-91.797	-89.296	0.0
79	6385	6386	NS	1	49.052	49.2	0.0	0.003	5.951	15.293	1063.488	1066.832	0.0	-91.603	-89.5	0.0
80	6386	6387	NS	2	48.871	49.383	0.0	0.003	6.044	2.61	1051.288	1073.664	0.0	-92.12	-89.409	0.0
81	6386	6387	SN	1	48.756	49.278	0.0	0.003	6.039	2.533	1025.728	1071.296	0.0	-91.933	-89.295	0.0
82	6386	6387	NS	1	48.871	49.383	0.0	0.003	6.044	2.61	1051.288	1073.664	0.0	-92.12	-89.409	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	6362	6363	SN	1	-34.841	23.683	0.652	-34.007	25.366	2.954	-4.548	27.64	7.058	-4.557	29.997	19.38	0.103	257.507	3.517	0.103	212.546	2.459	0.103	0.327	0.0	0.102	0.328	0.0
2	6362	6363	SN	1	-34.841	23.683	0.652	-34.007	25.366	2.954	-4.548	27.64	7.046	-4.557	29.997	19.447	0.103	257.507	3.517	0.103	212.546	2.458	0.103	0.327	0.0	0.102	0.328	0.0
3	6362	6363	SN	1	-34.841	23.683	0.229	-34.007	25.366	2.77	-4.548	27.64	6.952	-4.557	29.997	19.379	0.103	257.507	3.708	0.103	212.546	2.741	0.103	0.327	0.0	0.102	0.328	0.0
4	6363	6364	SN	1	-34.213	23.577	0.424	-34.691	25.11	1.313	-5.677	30.994	7.98	-7.66	30.598	8.007	0.103	222.857	2.189	0.103	248.766	1.599	0.102	0.397	0.0	0.102	0.576	0.0
5	6363	6364	SN	1	-34.213	23.577	0.423	-34.691	25.11	1.311	-5.677	30.994	7.98	-7.66	30.598	8.037	0.103	222.857	2.185	0.103	248.766	1.61	0.102	0.397	0.0	0.102	0.576	0.0
6	6363	6364	NS	1	-34.84	24.336	0.064	-34.838	27.169	0.067	3.28	30.809	5.795	1.603	34.956	22.035	0.103	257.408	3.718	0.103	257.311	3.488	0.102	0.136	0.0	0.102	0.152	0.0
7	6363	6364	SN	1	-34.213	23.575	0.433	-34.691	25.11	1.321	-5.677	30.994	7.98	-7.66	30.598	8.007	0.103	222.857	2.25	0.103	248.766	1.641	0.102	0.397	0.0	0.102	0.576	0.0
8	6364	6365	NS	1	-34.645	22.254	0.008	-34.962	23.711	0.095	-1.312	28.782	6.659	-10.541	29.407	18.11	0.103	246.157	6.123	0.103	264.836	5.803	0.102	0.204	0.0	0.102	1.038	0.002
9	6364	6365	SN	1	-34.77	23.801	0.056	-34.567	24.24	0.208	4.926	27.22	9.517	6.589	31.2	8.07	0.103	253.342	2.93	0.103	241.839	2.094	0.103	0.125	0.0	0.102	0.118	0.0
10	6364	6365	NS	1	-34.71	22.254	0.008	-34.779	23.711	0.095	-1.312	28.784	6.592	-10.539	29.407	18.016	0.103	249.885	6.126	0.103	253.87	5.805	0.102	0.204	0.0	0.102	1.038	0.002
11	6364	6365	SN	2	-34.77	23.801	0.057	-34.567	24.24	0.179	4.926	27.22	9.517	6.589	31.2	8.07	0.103	253.342	2.986	0.103	241.839	2.127	0.103	0.125	0.0	0.102	0.118	0.0
12	6364	6365	SN	1	-34.77	23.801	0.057	-34.567	24.24	0.179	4.926	27.22	9.517	6.589	31.2	8.07	0.103	253.342	2.986	0.103	241.839	2.127	0.103	0.125	0.0	0.102	0.118	0.0
13	6365	6366	NS	1	-34.917	22.246	0.002	-34.86	23.376	0.031	-7.051	28.21	6.079	-6.486	29.594	16.122	0.103	262.073	2.842	0.103	258.597	2.517	0.103	0.512	0.0	0.102	0.46	0.0
14	6365	6366	SN	2	-34.428	21.499	0.0	-34.965	24.423	0.069	6.215	26.367	10.493	6.541	28.754	7.278	0.103	234.194	2.03	0.103	264.985	1.566	0.103	0.119	0.0	0.102	0.118	0.0
15	6365	6366	SN	1	-34.428	21.384	0.0	-34.965	24.423	0.071	6.215	26.367	10.512	6.541	28.754	7.23	0.103	234.194	2.07	0.103	264.985	1.594	0.103	0.119	0.0	0.102	0.118	0.0
16	6365	6366	SN	1	-34.428	21.499	0.0	-34.965	24.423	0.069	6.215	26.367	10.493	6.541	28.754	7.278	0.103	234.194	2.03	0.103	264.985	1.566	0.103	0.119	0.0	0.102	0.118	0.0
17	6365	6366	NS	1	-34.917	22.246	0.002	-34.86	23.376	0.031	-7.051	28.21	6.037	-6.486	29.594	16.019	0.103	262.073	2.842	0.103	258.597	2.517	0.103	0.512	0.0	0.102	0.46	0.0
18	6366	6367	SN	1	-34.914	20.982	0.0	-32.095	23.733	0.065	5.998	28.476	15.236	7.915	29.262	20.161	0.103	261.915	0.797	0.103	136.89	0.609	0.102	0.12	0.0	0.102	0.113	0.0
19	6366	6367	NS	1	-34.133	22.463	0.002	-34.072	22.167	0.002	-7.586	27.053	2.845	-13.708	30.775	10.523	0.103	218.808	0.825	0.103	215.801	0.668	0.103	0.568	0.0	0.102	2.064	0.002
20	6366	6367	SN	2	-34.406	20.982	0.0	-31.75	23.733	0.065	5.995	28.476	15.236	7.915	29.262	20.166	0.103	233.04	0.799	0.103	126.434	0.609	0.102	0.12	0.0	0.102	0.113	0.0
21	6366	6367	NS	1	-34.133	22.463	0.002	-34.072	22.167	0.002	-7.586	27.053	2.871	-13.708	30.775	10.591	0.103	218.808	0.824	0.103	215.801	0.667	0.103	0.568	0.0	0.102	2.064	0.002
22	6367	6368	NS	1	-34.57	23.436	0.203	-34.601	25.068	0.602	-9.596	26.822	3.682	-4.539	28.915	10.223	0.103	241.991	1.101	0.103	243.718	0.952	0.103	0.852	0.0	0.102	0.326	0.0
23	6367	6368	NS	2	-33.662	23.433	0.203	-33.785	25.068	0.602	-9.594	26.822	3.678	-4.543	28.915	10.225	0.103	196.342	1.103	0.103	201.91	0.957	0.103	0.852	0.0	0.102	0.327	0.0
24	6367	6368	SN	1	-34.795	21.75	0.0	-33.622	25.322	0.068	4.85	27.405	14.416	8.063	29.314	21.667	0.103	254.834	1.316	0.103	194.548	1.098	0.103	0.125	0.0	0.102	0.113	0.0
25	6367	6368	SN	1	-34.795	21.762	0.0	-33.622	25.322	0.068	4.85	27.405	14.405	8.063	29.314	21.667	0.103	254.834	1.309	0.103	194.548	1.091	0.103	0.125	0.0	0.102	0.113	0.0
26	6367	6368	SN	2	-34.795	21.762	0.0	-33.622	25.322	0.068	4.85	27.405	14.405	8.063	29.314	21.667	0.103	254.834	1.309	0.103	194.548	1.091	0.103	0.125	0.0	0.102	0.113	0.0
27	6368	6369	NS	1	-34.804	23.668	0.219	-34.974	25.676	0.808	-9.549	28.929	7.731	-7.801	31.056	14.543	0.103	255.39	2.473	0.103	265.553	2.284	0.102	0.844	0.0	0.102	0.592	0.0
28	6368	6369	SN	1	-34.244	22.402	0.008	-34.748	24.28	0.065	5.127	27.172	8.818	8.246	29.396	16.791	0.103	224.423	2.546	0.103	252.059	2.6	0.103	0.124	0.0	0.102	0.113	0.0
29	6368	6369	SN	2	-34.244	22.404	0.008	-34.748	24.28	0.065	5.127	27.172	8.788	8.246	29.396	16.819	0.103	224.423	2.468	0.103	252.059	2.524	0.103	0.124	0.0	0.102	0.113	0.0
30	6368	6369	NS	1	-34.804	23.668	0.219	-34.974	25.676	0.808	-9.549	28.929	7.74	-7.801	31.056	14.554	0.103	255.39	2.469	0.103	265.553	2.28	0.102	0.844	0.0	0.102	0.592	0.0
31	6368	6369	SN	1	-33.814	22.402	0.008	-34.847	24.282	0.065	5.121	27.17	8.783	8.246	29.398	16.822	0.103	203.309	2.469	0.103	257.922	2.531	0.103	0.124	0.0	0.102	0.113	0.0
32	6369	6370	NS	1	-34.914	23.239	0.002	-34.487	25.059	0.044	6.488	30.331	7.806	7.16	29.939	17.214	0.103	261.899	2.368	0.103	237.382	1.896	0.102	0.118	0.0	0.102	0.116	0.0
33	6369	6370	SN	1	-34.911	21.49	0.0	-34.888	22.608	0.017	1.704	31.79	10.562	4.72	33.086	15.628	0.103	261.692	6.831	0.103	260.34	5.729	0.102	0.151	0.0	0.102	0.126	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6369	6370	SN	1	-34.911	21.49	0.0	-34.888	23.007	0.118	1.704	31.79	9.949	4.72	33.086	15.637	0.103	261.692	6.468	0.103	260.34	5.016	0.102	0.151	0.0	0.102	0.126	0.0
35	6369	6370	SN	1	-34.911	21.49	0.0	-34.888	23.007	0.118	1.704	31.79	9.947	4.72	33.086	15.616	0.103	261.692	6.393	0.103	260.34	5.007	0.102	0.151	0.0	0.102	0.126	0.0
36	6370	6371	SN	1	-34.929	22.228	0.001	-34.674	25.51	0.331	-10.624	32.009	13.726	-3.743	30.196	21.152	0.103	262.833	7.03	0.103	247.796	5.013	0.102	1.057	0.002	0.102	0.287	0.0
37	6370	6371	NS	2	-34.266	22.894	0.055	-34.434	23.372	0.148	-1.052	27.546	11.616	1.306	30.08	35.047	0.103	225.624	1.442	0.103	234.553	1.269	0.103	0.198	0.0	0.102	0.156	0.0
38	6370	6371	NS	1	-34.266	22.894	0.055	-34.434	23.372	0.148	-1.052	27.546	11.616	1.306	30.08	35.047	0.103	225.624	1.442	0.103	234.553	1.27	0.103	0.198	0.0	0.102	0.156	0.0
39	6371	6372	NS	1	-34.996	23.04	0.045	-34.566	24.362	0.212	-22.01	28.942	11.024	-13.109	29.969	26.949	0.103	266.828	2.564	0.103	241.728	2.162	0.102	13.498	0.026	0.102	1.809	0.002
40	6371	6372	SN	1	-33.809	26.063	0.067	-34.533	26.468	0.648	-2.786	27.865	13.726	-1.971	30.886	16.65	0.103	203.071	5.382	0.103	239.904	4.071	0.103	0.249	0.0	0.102	0.222	0.0
41	6372	6373	NS	1	-34.377	23.73	0.362	-33.362	24.265	0.616	4.222	27.866	13.763	6.464	32.161	22.635	0.103	231.477	1.519	0.103	183.256	1.288	0.103	0.129	0.0	0.102	0.118	0.0
42	6377	6378	SN	1	-34.976	23.574	0.53	-33.13	24.81	2.041	-13.37	33.646	8.039	-21.814	30.058	18.923	0.103	265.669	1.289	0.103	173.723	0.63	0.102	1.916	0.001	0.102	12.904	0.003
43	6377	6378	SN	1	-34.976	23.574	0.531	-33.13	24.81	2.041	-13.37	33.646	8.047	-21.814	30.058	18.844	0.103	265.669	1.287	0.103	173.723	0.624	0.102	1.916	0.001	0.102	12.904	0.003
44	6377	6378	NS	1	-34.747	26.012	0.115	-34.287	27.846	0.024	7.95	30.275	8.634	7.565	31.098	27.309	0.103	252.003	2.875	0.103	226.717	2.696	0.102	0.113	0.0	0.102	0.114	0.0
45	6377	6378	SN	1	-34.976	23.354	0.224	-33.13	24.81	2.151	-13.37	33.646	8.047	-21.814	30.058	18.844	0.103	265.669	1.364	0.103	173.723	0.66	0.102	1.916	0.001	0.102	12.904	0.003
46	6378	6379	SN	1	-34.461	23.323	0.193	-33.539	24.531	0.695	5.768	28.668	7.48	5.853	30.049	5.309	0.103	235.908	2.348	0.103	190.854	2.088	0.102	0.121	0.0	0.102	0.12	0.0
47	6378	6379	SN	1	-34.461	23.323	0.193	-33.539	24.531	0.696	5.768	28.668	7.48	5.853	30.049	5.309	0.103	235.908	2.352	0.103	190.854	2.091	0.102	0.121	0.0	0.102	0.12	0.0
48	6378	6379	NS	1	-34.965	26.177	0.026	-34.97	26.097	0.098	-8.785	32.835	5.042	-5.439	29.709	20.7	0.103	265.022	9.515	0.103	265.287	8.624	0.102	0.721	0.0	0.102	0.381	0.0
49	6378	6379	SN	1	-34.461	23.323	0.188	-33.539	24.531	0.749	5.768	28.668	7.48	5.853	30.049	5.309	0.103	235.908	2.293	0.103	190.854	2.043	0.102	0.121	0.0	0.102	0.12	0.0
50	6378	6379	NS	2	-34.965	26.177	0.026	-34.97	26.097	0.098	-8.785	32.835	5.042	-5.439	29.709	20.7	0.103	265.022	9.515	0.103	265.287	8.628	0.102	0.721	0.0	0.102	0.381	0.0
51	6379	6380	SN	1	-34.778	21.709	0.0	-34.462	23.877	0.076	5.721	27.169	11.398	7.222	27.928	8.596	0.103	253.801	1.385	0.103	236.023	1.122	0.103	0.121	0.0	0.103	0.115	0.0
52	6379	6380	NS	1	-34.962	21.802	0.0	-34.711	23.492	0.083	-1.494	28.903	6.666	-10.468	29.341	17.53	0.103	264.802	3.1	0.103	249.947	3.361	0.102	0.209	0.0	0.102	1.023	0.002
53	6379	6380	SN	2	-34.778	21.711	0.0	-34.462	23.875	0.075	5.721	27.169	11.398	7.222	27.928	8.596	0.103	253.801	1.385	0.103	236.023	1.122	0.103	0.121	0.0	0.103	0.115	0.0
54	6380	6381	NS	1	-34.589	21.59	0.0	-34.281	22.071	0.002	-7.797	28.03	4.181	-6.724	30.563	11.506	0.103	243.002	2.304	0.103	226.358	2.443	0.103	0.592	0.0	0.102	0.482	0.0
55	6380	6381	NS	1	-34.912	21.59	0.0	-34.875	22.071	0.002	-7.79	28.03	4.18	-6.724	30.563	11.506	0.103	261.81	2.306	0.103	259.585	2.445	0.103	0.591	0.0	0.102	0.482	0.0
56	6380	6381	SN	1	-34.642	21.349	0.0	-34.464	23.533	0.06	5.365	26.236	10.331	5.373	28.451	8.722	0.103	245.947	2.482	0.103	236.114	1.849	0.103	0.123	0.0	0.102	0.123	0.0
57	6380	6381	SN	1	-34.216	21.349	0.0	-34.422	23.533	0.06	5.365	26.236	10.337	5.373	28.451	8.723	0.103	223.042	2.484	0.103	233.915	1.855	0.103	0.123	0.0	0.102	0.123	0.0
58	6380	6381	SN	1	-34.216	21.349	0.0	-34.422	23.533	0.062	5.365	26.236	10.345	5.373	28.451	8.832	0.103	223.042	2.549	0.103	233.915	1.894	0.103	0.123	0.0	0.102	0.123	0.0
59	6381	6382	NS	1	-34.994	21.9	0.0	-34.925	22.331	0.002	-5.085	26.723	3.196	-3.442	32.418	12.722	0.103	266.767	4.171	0.103	262.53	3.213	0.103	0.358	0.0	0.102	0.274	0.0
60	6381	6382	SN	1	-34.58	21.451	0.0	-34.439	24.273	0.059	5.302	27.828	14.149	8.175	29.081	20.592	0.103	242.478	2.315	0.103	234.77	1.776	0.103	0.123	0.0	0.102	0.113	0.0
61	6381	6382	SN	2	-34.58	21.451	0.0	-34.439	24.273	0.059	5.302	27.828	14.149	8.175	29.081	20.592	0.103	242.478	2.315	0.103	234.77	1.776	0.103	0.123	0.0	0.102	0.113	0.0
62	6381	6382	NS	1	-34.864	21.898	0.0	-34.765	22.331	0.002	-5.085	26.723	3.197	-3.442	32.418	12.719	0.103	258.908	4.177	0.103	253.056	3.217	0.103	0.358	0.0	0.102	0.274	0.0
63	6382	6383	NS	1	-32.549	23.25	0.116	-34.914	25.21	0.555	-9.031	30.131	4.583	-9.175	33.858	11.376	0.103	151.948	1.627	0.103	261.843	1.623	0.102	0.758	0.0	0.102	0.781	0.0
64	6382	6383	SN	1	-34.787	21.827	0.0	-34.318	24.298	0.043	4.753	27.446	12.451	7.933	29.613	17.847	0.103	254.326	2.881	0.103	228.342	2.285	0.103	0.126	0.0	0.102	0.113	0.0
65	6383	6384	SN	1	-34.25	21.971	0.0	-34.773	23.017	0.013	2.352	30.424	8.763	1.623	32.043	15.045	0.103	224.763	3.865	0.103	253.496	2.858	0.102	0.144	0.0	0.102	0.152	0.0
66	6383	6384	NS	1	-34.677	21.584	0.0	-31.696	22.792	0.004	7.332	27.529	10.881	7.545	29.775	22.424	0.103	247.988	1.376	0.103	124.882	1.381	0.103	0.115	0.0	0.102	0.114	0.0
67	6383	6384	SN	2	-34.629	21.971	0.0	-34.668	23.015	0.017	2.352	30.42	8.666	1.625	32.045	15.082	0.103	245.258	3.857	0.103	247.445	2.941	0.102	0.144	0.0	0.102	0.152	0.0
68	6383	6384	SN	1	-34.25	21.971	0.0	-34.773	23.017	0.017	2.352	30.424	8.671	1.623	32.043	15.088	0.103	224.763	3.858	0.103	253.496	2.939	0.102	0.144	0.0	0.102	0.152	0.0
69	6383	6384	NS	1	-33.585	21.586	0.0	-34.586	22.789	0.004	7.335	27.529	10.853	7.544	29.775	22.418	0.103	192.846	1.376	0.103	242.866	1.381	0.103	0.115	0.0	0.102	0.114	0.0
70	6384	6385	NS	1	-31.944	22.515	0.009	-32.471	23.119	0.058	-6.749	27.944	10.825	-6.344	29.368	25.009	0.103	132.218	0.869	0.103	149.268	0.531	0.103	0.484	0.0	0.102	0.448	0.0
71	6384	6385	SN	1	-34.366	22.876	0.002	-34.604	25.667	0.22	-11.008	31.075	10.689	-4.741	31.155	17.904	0.103	230.907	3.63	0.103	243.838	2.746	0.102	1.147	0.001	0.102	0.338	0.0
72	6384	6385	SN	1	-33.26	22.876	0.002	-34.052	25.667	0.078	-11.008	31.075	11.171	-4.741	31.155	17.875	0.103	179.003	3.785	0.103	214.742	3.001	0.102	1.147	0.001	0.102	0.338	0.0

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

Normal

Deviations

Alarming

High Errors


73	6384	6385	NS	1	-34.306	22.514	0.009	-32.51	23.119	0.058	-6.61	27.944	10.823	-6.375	29.368	25.024	0.103	227.674	0.872	0.103	150.605	0.532	0.103	0.471	0.0	0.102	0.451	0.0
74	6384	6385	SN	2	-34.366	22.876	0.002	-34.604	25.667	0.22	-11.008	31.075	10.689	-4.741	31.155	17.904	0.103	230.907	3.63	0.103	243.838	2.746	0.102	1.147	0.001	0.102	0.338	0.0
75	6385	6386	SN	2	-34.866	24.219	0.008	-34.92	25.202	0.422	-10.358	28.583	14.748	0.594	30.091	18.205	0.103	258.998	11.182	0.103	262.293	10.15	0.102	0.999	0.0	0.102	0.166	0.0
76	6385	6386	NS	1	-34.281	23.301	0.087	-34.908	24.031	0.231	2.608	27.707	17.294	4.757	30.17	36.398	0.103	226.376	2.956	0.103	261.47	2.318	0.103	0.142	0.0	0.102	0.126	0.0
77	6385	6386	NS	2	-34.281	23.301	0.087	-34.908	24.031	0.231	2.608	27.707	17.294	4.757	30.17	36.398	0.103	226.376	2.956	0.103	261.47	2.318	0.103	0.142	0.0	0.102	0.126	0.0
78	6385	6386	SN	1	-34.866	24.219	0.008	-34.92	25.202	0.422	-10.358	28.583	14.748	0.594	30.091	18.205	0.103	258.998	11.182	0.103	262.293	10.15	0.102	0.999	0.0	0.102	0.166	0.0
79	6385	6386	NS	1	-3.51	15.549	0.0	-7.798	15.667	0.0	6.331	26.562	5.892	9.473	29.579	67.424	0.104	0.277	0.0	0.104	0.592	0.0	0.103	0.118	0.0	0.102	0.11	0.0
80	6386	6387	NS	2	-33.597	23.239	0.095	-33.622	23.963	0.172	1.413	29.703	10.793	2.811	32.184	22.812	0.103	193.402	1.694	0.103	194.517	1.354	0.102	0.155	0.0	0.102	0.14	0.0
81	6386	6387	SN	1	-34.829	25.41	0.012	-34.988	27.93	0.569	-15.479	29.76	14.834	-9.754	29.601	18.153	0.103	256.815	2.259	0.103	266.365	1.782	0.102	3.063	0.009	0.102	0.88	0.0
82	6386	6387	NS	1	-33.597	23.239	0.095	-33.622	23.963	0.172	1.413	29.703	10.793	2.811	32.184	22.812	0.103	193.402	1.694	0.103	194.517	1.354	0.102	0.155	0.0	0.102	0.14	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	6362	6363	SN	1	57.577	58.117	0.0	0.0	298.494	3.977	1202.384	1257.872	27.701	-93.446	-91.743	0.0
2	6362	6363	SN	1	57.577	58.117	0.0	0.0	298.494	3.973	1202.384	1257.872	27.777	-93.446	-91.743	0.0
3	6362	6363	SN	1	57.577	58.117	0.0	0.0	286.526	3.2	1202.384	1254.96	28.838	-93.446	-91.743	0.0
4	6363	6364	SN	1	57.587	58.118	0.0	0.0	298.858	3.797	1201.856	1257.912	26.059	-93.311	-91.74	0.0
5	6363	6364	SN	1	57.587	58.118	0.0	0.0	298.858	3.793	1201.856	1257.92	26.136	-93.311	-91.74	0.0
6	6363	6364	NS	1	57.75	58.266	0.0	0.0	298.29	3.584	1235.816	1261.816	0.0	-93.892	-91.812	0.0
7	6363	6364	SN	1	57.587	58.118	0.0	0.0	298.858	3.383	1201.856	1257.0	26.485	-93.311	-91.74	0.0
8	6364	6365	NS	1	57.747	58.266	0.0	0.0	298.102	3.476	1236.36	1261.896	0.0	-93.646	-91.806	0.0
9	6364	6365	SN	1	57.578	58.116	0.0	0.003	295.323	3.663	1201.432	1257.872	26.951	-93.268	-91.752	0.0
10	6364	6365	NS	1	57.745	58.269	0.0	0.0	298.119	3.461	1236.016	1261.872	0.0	-93.646	-91.806	0.0
11	6364	6365	SN	2	57.578	58.116	0.0	0.003	295.323	3.256	1201.432	1257.08	27.312	-93.268	-91.752	0.0
12	6364	6365	SN	1	57.578	58.116	0.0	0.003	295.323	3.256	1201.432	1257.08	27.312	-93.268	-91.752	0.0
13	6365	6366	NS	1	57.745	58.266	0.0	0.0	298.913	3.616	1236.256	1261.944	0.0	-93.813	-91.828	0.0
14	6365	6366	SN	2	57.576	58.124	0.0	0.0	292.427	3.68	1201.272	1257.936	27.248	-93.399	-91.749	0.0
15	6365	6366	SN	1	57.576	58.124	0.0	0.0	292.427	3.248	1201.272	1256.68	27.696	-93.399	-91.749	0.0
16	6365	6366	SN	1	57.576	58.124	0.0	0.0	292.427	3.68	1201.272	1257.936	27.248	-93.399	-91.749	0.0
17	6365	6366	NS	1	57.745	58.266	0.0	0.0	298.913	3.602	1236.256	1261.944	0.0	-93.813	-91.828	0.0
18	6366	6367	SN	1	57.555	58.119	0.0	0.0	297.733	3.716	1202.104	1258.088	27.409	-93.546	-91.749	0.0
19	6366	6367	NS	1	57.774	58.266	0.0	0.0	299.194	3.605	1236.912	1262.704	0.0	-93.819	-91.803	0.0
20	6366	6367	SN	2	57.564	58.122	0.0	0.0	297.749	3.716	1202.104	1258.08	27.41	-93.546	-91.749	0.0
21	6366	6367	NS	1	57.774	58.266	0.0	0.0	299.194	3.619	1236.912	1262.704	0.0	-93.819	-91.803	0.0
22	6367	6368	NS	1	57.746	58.266	0.0	0.0	293.359	3.682	1236.08	1262.128	0.0	-93.7	-91.824	0.0
23	6367	6368	NS	2	57.749	58.266	0.0	0.0	293.288	3.68	1236.192	1262.696	0.0	-93.948	-91.825	0.0
24	6367	6368	SN	1	57.561	58.119	0.0	0.0	296.166	3.48	1202.096	1257.76	26.623	-93.326	-91.75	0.0
25	6367	6368	SN	1	57.561	58.119	0.0	0.0	296.166	3.713	1202.096	1258.192	26.491	-93.326	-91.75	0.0
26	6367	6368	SN	2	57.561	58.119	0.0	0.0	296.166	3.713	1202.096	1258.192	26.491	-93.326	-91.75	0.0
27	6368	6369	NS	1	57.748	58.29	0.0	0.003	290.707	3.66	1235.616	1262.144	0.0	-93.685	-91.825	0.0
28	6368	6369	SN	1	57.558	58.12	0.0	0.0	295.576	3.32	1201.792	1256.376	26.913	-93.325	-91.746	0.0
29	6368	6369	SN	2	57.558	58.12	0.0	0.0	295.576	3.831	1201.792	1258.152	26.221	-93.325	-91.746	0.0
30	6368	6369	NS	1	57.748	58.29	0.0	0.003	290.707	3.664	1235.616	1262.144	0.0	-93.685	-91.825	0.0
31	6368	6369	SN	1	57.555	58.12	0.0	0.0	295.598	3.834	1201.8	1258.152	26.223	-93.325	-91.746	0.0
32	6369	6370	NS	1	57.746	58.264	0.0	0.0	293.293	3.584	1235.056	1262.056	0.0	-93.687	-91.819	0.0
33	6369	6370	SN	1	57.567	58.116	0.0	0.0	297.33	2.547	1202.208	1252.952	24.861	-93.327	-91.755	0.0
34	6369	6370	SN	1	57.567	58.121	0.0	0.0	297.33	3.849	1202.208	1258.272	23.08	-93.327	-91.755	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	6369	6370	SN	1	57.567	58.121	0.0	0.0	297.33	3.851	1202.208	1258.272	23.015	-93.327	-91.755	0.0
36	6370	6371	SN	1	57.577	58.13	0.0	0.0	297.76	3.738	1203.048	1258.592	23.958	-93.333	-91.728	0.0
37	6370	6371	NS	2	57.753	58.275	0.0	0.0	295.896	3.716	1236.248	1262.376	0.0	-93.635	-91.769	0.0
38	6370	6371	NS	1	57.753	58.275	0.0	0.0	295.896	3.716	1236.248	1262.376	0.0	-93.635	-91.769	0.0
39	6371	6372	NS	1	57.744	58.267	0.0	0.0	295.312	3.798	1235.408	1262.408	0.0	-93.653	-91.811	0.0
40	6371	6372	SN	1	57.558	58.153	0.0	0.0	296.47	3.709	1202.368	1258.736	25.047	-93.454	-91.757	0.0
41	6372	6373	NS	1	57.748	58.267	0.0	0.0	295.747	3.632	1235.28	1262.416	0.0	-93.647	-91.823	0.0
42	6377	6378	SN	1	57.576	58.126	0.0	0.0	299.117	3.983	1203.224	1258.792	24.904	-93.319	-91.707	0.0
43	6377	6378	SN	1	57.576	58.126	0.0	0.0	299.117	3.987	1203.224	1258.792	24.819	-93.319	-91.707	0.0
44	6377	6378	NS	1	57.744	58.263	0.0	0.0	299.674	3.786	1234.632	1262.264	0.0	-93.616	-91.811	0.0
45	6377	6378	SN	1	57.576	58.126	0.0	0.0	297.336	3.513	1203.224	1257.424	25.408	-93.319	-91.707	0.0
46	6378	6379	SN	1	57.562	58.125	0.0	0.003	297.148	3.312	1202.352	1258.032	25.477	-93.236	-91.759	0.0
47	6378	6379	SN	1	57.562	58.125	0.0	0.003	297.148	3.316	1202.352	1258.032	25.396	-93.236	-91.759	0.0
48	6378	6379	NS	1	57.733	58.264	0.0	0.0	295.212	3.503	1234.792	1262.36	0.0	-93.734	-91.813	0.0
49	6378	6379	SN	1	57.562	58.125	0.0	0.0	297.148	3.726	1202.352	1258.752	25.126	-93.236	-91.759	0.0
50	6378	6379	NS	2	57.733	58.264	0.0	0.0	295.212	3.503	1234.792	1262.36	0.0	-93.734	-91.813	0.0
51	6379	6380	SN	1	57.558	58.125	0.0	0.003	294.314	3.247	1202.272	1257.888	25.63	-93.401	-91.757	0.0
52	6379	6380	NS	1	57.73	58.265	0.0	0.0	295.372	3.507	1235.16	1262.392	0.0	-93.652	-91.822	0.0
53	6379	6380	SN	2	57.558	58.125	0.0	0.003	294.314	3.248	1202.272	1257.872	25.63	-93.401	-91.757	0.0
54	6380	6381	NS	1	57.756	58.266	0.0	0.0	296.062	3.386	1235.584	1262.976	0.0	-93.551	-91.814	0.0
55	6380	6381	NS	1	57.75	58.266	0.0	0.0	296.034	3.391	1235.384	1263.2	0.0	-93.561	-91.814	0.0
56	6380	6381	SN	1	57.556	58.125	0.0	0.0	298.852	3.694	1202.6	1258.808	25.075	-93.342	-91.756	0.0
57	6380	6381	SN	1	57.549	58.126	0.0	0.0	298.852	3.694	1202.592	1258.816	25.089	-93.844	-91.757	0.0
58	6380	6381	SN	1	57.549	58.126	0.0	0.0	298.852	3.229	1202.592	1257.392	25.592	-93.844	-91.757	0.0
59	6381	6382	NS	1	57.738	58.266	0.0	0.0	297.562	3.695	1234.864	1262.52	0.0	-93.652	-91.804	0.0
60	6381	6382	SN	1	57.572	58.126	0.0	0.003	295.803	3.686	1203.096	1258.984	24.934	-93.316	-91.757	0.0
61	6381	6382	SN	2	57.572	58.126	0.0	0.003	295.803	3.686	1203.096	1258.984	24.934	-93.316	-91.757	0.0
62	6381	6382	NS	1	57.737	58.265	0.0	0.0	297.578	3.698	1234.848	1263.184	0.0	-93.772	-91.804	0.0
63	6382	6383	NS	1	57.733	58.297	0.0	0.003	298.996	3.693	1234.232	1262.928	0.0	-93.645	-91.819	0.0
64	6382	6383	SN	1	57.556	58.125	0.0	0.0	294.016	3.771	1202.608	1259.064	24.793	-93.322	-91.757	0.0
65	6383	6384	SN	1	57.575	58.127	0.0	0.003	293.916	3.141	1203.0	1256.472	22.968	-93.49	-91.717	0.0
66	6383	6384	NS	1	57.733	58.278	0.0	0.0	288.214	3.586	1234.688	1262.632	0.0	-93.942	-91.817	0.0
67	6383	6384	SN	2	57.571	58.125	0.0	0.003	293.872	3.875	1202.864	1259.088	22.041	-93.442	-91.717	0.0
68	6383	6384	SN	1	57.575	58.127	0.0	0.0	293.916	3.876	1203.0	1259.088	22.011	-93.49	-91.717	0.0
69	6383	6384	NS	1	57.735	58.281	0.0	0.0	288.197	3.584	1234.472	1263.12	0.0	-93.845	-91.817	0.0
70	6384	6385	NS	1	57.751	58.276	0.0	0.0	299.161	3.679	1235.08	1262.528	0.0	-93.845	-91.812	0.0
71	6384	6385	SN	1	57.571	58.129	0.0	0.0	296.166	3.759	1203.128	1259.248	20.546	-93.397	-91.749	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	6384	6385	SN	1	57.571	58.125	0.0	0.0	296.166	2.447	1203.128	1252.896	22.215	-93.397	-91.749	0.0
73	6384	6385	NS	1	57.758	58.281	0.0	0.003	299.183	3.682	1235.032	1262.48	0.0	-93.844	-91.812	0.0
74	6384	6385	SN	2	57.571	58.129	0.0	0.0	296.166	3.759	1203.128	1259.248	20.546	-93.397	-91.749	0.0
75	6385	6386	SN	2	57.562	58.137	0.0	0.0	298.306	3.674	1202.864	1259.536	22.765	-93.386	-91.763	0.0
76	6385	6386	NS	1	57.732	58.283	0.0	0.0	299.332	3.874	1234.704	1262.656	0.0	-93.626	-91.802	0.0
77	6385	6386	NS	2	57.732	58.283	0.0	0.0	299.332	3.873	1234.704	1262.656	0.0	-93.626	-91.802	0.0
78	6385	6386	SN	1	57.562	58.137	0.0	0.0	298.306	3.674	1202.864	1259.536	22.765	-93.386	-91.763	0.0
79	6385	6386	NS	1	57.907	58.065	0.0	0.0	299.332	15.455	1248.864	1253.848	0.0	-93.498	-91.906	0.0
80	6386	6387	NS	2	57.732	58.266	0.0	0.0	298.808	3.702	1234.152	1262.888	0.0	-93.629	-91.816	0.0
81	6386	6387	SN	1	57.576	58.132	0.0	0.0	294.512	3.739	1203.232	1259.488	23.538	-93.452	-91.763	0.0
82	6386	6387	NS	1	57.732	58.266	0.0	0.0	298.808	3.702	1234.152	1262.888	0.0	-93.629	-91.816	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	6362	6363	SN	1	-34.024	17.271	0.0	-34.544	18.677	0.0	-23.876	22.388	0.005	-26.418	22.761	0.023	0.084	174.239	2.563	0.083	196.404	1.925	0.083	16.895	0.026	0.083	30.285	0.023
2	6362	6363	SN	1	-34.024	17.271	0.0	-34.544	18.677	0.0	-23.876	22.388	0.004	-26.418	22.761	0.023	0.084	174.239	2.563	0.083	196.404	1.925	0.083	16.895	0.025	0.083	30.285	0.023
3	6362	6363	SN	1	-34.024	16.675	0.0	-34.544	18.677	0.0	-23.876	22.388	0.005	-26.418	22.761	0.023	0.084	174.239	2.667	0.083	196.404	2.148	0.083	16.895	0.026	0.083	30.285	0.023
4	6363	6364	SN	1	-34.985	17.899	0.0	-34.648	18.498	0.0	-18.414	22.481	0.014	-17.849	23.341	0.092	0.083	217.364	2.905	0.083	201.171	2.071	0.083	4.85	0.007	0.083	4.266	0.012
5	6363	6364	SN	1	-34.985	17.899	0.0	-34.648	18.498	0.0	-18.414	22.481	0.014	-17.849	23.341	0.092	0.083	217.364	2.905	0.083	201.171	2.081	0.083	4.85	0.007	0.083	4.266	0.012
6	6363	6364	NS	1	-34.925	19.002	0.0	-34.419	21.01	0.0	-4.238	22.059	0.002	-5.233	24.254	0.197	0.083	214.406	3.684	0.083	190.811	3.609	0.083	0.252	0.0	0.083	0.298	0.0
7	6363	6364	SN	1	-34.985	17.901	0.0	-34.648	18.498	0.0	-18.414	22.481	0.014	-17.849	23.341	0.092	0.083	217.364	2.991	0.083	201.171	2.124	0.083	4.85	0.007	0.083	4.266	0.012
8	6364	6365	NS	1	-34.68	16.214	0.0	-34.943	16.33	0.0	-8.872	22.891	0.018	-26.012	23.318	0.134	0.084	202.654	4.631	0.084	215.327	5.144	0.083	0.598	0.0	0.083	27.596	0.064
9	6364	6365	SN	1	-34.753	18.0	0.0	-34.549	18.357	0.0	0.695	22.758	0.037	1.812	22.814	0.156	0.083	206.07	2.414	0.083	196.614	1.906	0.083	0.133	0.0	0.083	0.121	0.0
10	6364	6365	NS	1	-34.966	16.214	0.0	-34.69	16.33	0.0	-8.864	22.891	0.018	-26.031	23.318	0.134	0.084	216.459	4.641	0.084	203.116	5.147	0.083	0.597	0.0	0.083	27.709	0.064
11	6364	6365	SN	2	-34.753	18.0	0.0	-34.549	18.357	0.0	0.695	22.758	0.037	1.812	22.814	0.156	0.083	206.07	2.462	0.083	196.614	1.934	0.083	0.133	0.0	0.083	0.121	0.0
12	6364	6365	SN	1	-34.753	18.0	0.0	-34.549	18.357	0.0	0.695	22.758	0.037	1.812	22.814	0.156	0.083	206.07	2.462	0.083	196.614	1.934	0.083	0.133	0.0	0.083	0.121	0.0
13	6365	6366	NS	1	-34.614	15.953	0.0	-34.882	16.321	0.0	-32.258	22.258	0.002	-28.324	22.973	0.101	0.084	199.585	2.51	0.084	212.235	2.566	0.083	116.03	0.202	0.083	46.944	0.173
14	6365	6366	SN	2	-34.436	16.043	0.0	-34.406	17.198	0.0	1.154	21.994	0.0	1.835	21.654	0.0	0.084	191.556	1.62	0.084	190.288	1.418	0.083	0.128	0.0	0.083	0.121	0.0
15	6365	6366	SN	1	-34.436	15.803	0.0	-34.406	17.198	0.0	1.154	21.994	0.0	1.835	21.654	0.0	0.084	191.556	1.655	0.084	190.288	1.438	0.083	0.128	0.0	0.083	0.121	0.0
16	6365	6366	SN	1	-34.436	16.043	0.0	-34.406	17.198	0.0	1.154	21.994	0.0	1.835	21.654	0.0	0.084	191.556	1.62	0.084	190.288	1.418	0.083	0.128	0.0	0.083	0.121	0.0
17	6365	6366	NS	1	-34.614	15.953	0.0	-34.882	16.321	0.0	-32.258	22.258	0.002	-28.324	22.973	0.098	0.084	199.585	2.511	0.084	212.235	2.566	0.083	116.03	0.202	0.083	46.944	0.173
18	6366	6367	SN	1	-33.669	15.769	0.0	-34.931	17.138	0.0	0.956	22.228	0.024	2.811	23.003	0.397	0.084	160.54	0.864	0.084	214.66	0.755	0.083	0.13	0.0	0.083	0.113	0.0
19	6366	6367	NS	1	-31.257	16.315	0.0	-33.992	15.988	0.0	-7.234	22.839	0.025	-7.419	23.445	0.106	0.084	92.158	0.621	0.084	172.969	0.631	0.083	0.432	0.0	0.083	0.447	0.0
20	6366	6367	SN	2	-33.421	15.769	0.0	-34.86	17.138	0.0	0.956	22.228	0.024	2.811	23.003	0.397	0.084	151.655	0.863	0.084	211.228	0.756	0.083	0.13	0.0	0.083	0.113	0.0
21	6366	6367	NS	1	-31.257	16.315	0.0	-33.992	15.988	0.0	-7.234	22.839	0.025	-7.419	23.445	0.11	0.084	92.158	0.62	0.084	172.969	0.631	0.083	0.432	0.0	0.083	0.447	0.0
22	6367	6368	NS	1	-34.374	17.07	0.0	-34.97	17.99	0.0	-21.583	21.794	0.0	-19.22	23.089	0.07	0.084	188.863	1.051	0.083	216.6	1.012	0.083	9.994	0.008	0.083	5.825	0.018
23	6367	6368	NS	2	-33.822	17.073	0.0	-34.778	17.99	0.0	-21.712	21.796	0.0	-19.15	23.089	0.07	0.084	166.319	1.051	0.083	207.259	1.009	0.083	10.29	0.008	0.083	5.734	0.018
24	6367	6368	SN	1	-34.424	15.852	0.0	-34.957	17.503	0.0	0.568	21.733	0.0	1.538	23.069	0.263	0.084	191.044	1.903	0.084	215.98	1.673	0.083	0.135	0.0	0.083	0.124	0.0
25	6367	6368	SN	1	-34.424	15.897	0.0	-34.957	17.503	0.0	0.568	21.733	0.0	1.538	23.069	0.263	0.084	191.044	1.894	0.084	215.98	1.666	0.083	0.135	0.0	0.083	0.124	0.0
26	6367	6368	SN	2	-34.424	15.897	0.0	-34.957	17.503	0.0	0.568	21.733	0.0	1.538	23.069	0.263	0.084	191.044	1.894	0.084	215.98	1.666	0.083	0.135	0.0	0.083	0.124	0.0
27	6368	6369	NS	1	-34.651	17.02	0.0	-34.779	18.19	0.0	-19.606	22.656	0.054	-24.455	23.416	0.384	0.084	201.265	1.929	0.083	207.318	1.867	0.083	6.362	0.156	0.083	19.296	0.221
28	6368	6369	SN	1	-34.646	16.114	0.0	-34.81	17.415	0.0	0.679	23.089	0.17	6.162	23.488	0.448	0.084	201.094	2.199	0.084	208.827	2.048	0.083	0.133	0.0	0.083	0.096	0.0
29	6368	6369	SN	2	-34.646	16.518	0.0	-34.81	17.415	0.0	0.679	23.089	0.167	6.162	23.488	0.448	0.084	201.094	2.141	0.084	208.827	1.99	0.083	0.133	0.0	0.083	0.096	0.0
30	6368	6369	NS	1	-34.651	17.02	0.0	-34.779	18.19	0.0	-19.606	22.656	0.054	-24.455	23.416	0.385	0.084	201.265	1.93	0.083	207.318	1.864	0.083	6.362	0.156	0.083	19.296	0.221
31	6368	6369	SN	1	-34.733	16.518	0.0	-34.863	17.415	0.0	0.675	23.089	0.167	6.16	23.487	0.448	0.084	205.12	2.145	0.084	211.379	1.988	0.083	0.133	0.0	0.083	0.096	0.0
32	6369	6370	NS	1	-34.281	17.418	0.0	-34.772	17.283	0.0	1.738	22.268	0.021	1.795	23.717	0.502	0.084	184.86	2.209	0.084	206.983	1.976	0.083	0.122	0.0	0.083	0.121	0.0

Parameter Specifications	Parameters	SNR	Kp	<span style="color: green;">■</span> Normal <span style="color: yellow;">■</span> Deviations <span style="color: orange;">■</span> Alarming <span style="color: red;">■</span> High Errors
	Min	-65.0	0.0	
	Max	22.0	1.0	





33	6369	6370	SN	1	-34.872	15.023	0.0	-34.849	16.122	0.0	-9.416	23.669	0.388	-6.607	24.208	1.293	0.084	211.805	4.982	0.084	210.654	4.612	0.083	0.668	0.0	0.083	0.383	0.0
34	6369	6370	SN	1	-34.872	16.109	0.0	-34.849	17.392	0.0	-9.416	23.669	0.362	-6.607	24.208	1.301	0.084	211.805	4.667	0.084	210.654	3.965	0.083	0.668	0.0	0.083	0.383	0.0
35	6369	6370	SN	1	-34.872	16.109	0.0	-34.849	17.392	0.0	-9.416	23.669	0.362	-6.607	24.208	1.301	0.084	211.805	4.632	0.084	210.654	3.965	0.083	0.668	0.0	0.083	0.383	0.0
36	6370	6371	SN	1	-34.877	16.312	0.0	-34.897	18.181	0.0	-29.088	23.516	0.101	-22.102	24.417	0.824	0.084	211.986	6.083	0.083	213.03	4.848	0.083	55.962	0.072	0.083	11.25	0.01
37	6370	6371	NS	2	-34.269	17.152	0.0	-34.564	17.539	0.0	0.946	22.231	0.002	0.783	23.962	1.354	0.084	184.337	1.482	0.084	197.282	1.506	0.083	0.13	0.0	0.083	0.132	0.0
38	6370	6371	NS	1	-34.269	17.152	0.0	-34.564	17.539	0.0	0.946	22.231	0.002	0.783	23.962	1.354	0.084	184.337	1.482	0.084	197.282	1.507	0.083	0.13	0.0	0.083	0.132	0.0
39	6371	6372	NS	1	-34.498	17.761	0.0	-33.627	17.584	0.0	-23.059	22.523	0.046	-16.41	24.615	2.205	0.083	194.316	2.061	0.084	159.015	1.967	0.083	14.013	0.022	0.083	3.082	0.005
40	6371	6372	SN	1	-34.925	19.751	0.0	-34.017	20.552	0.0	-5.513	23.108	0.113	-2.113	23.459	0.35	0.083	214.363	4.285	0.083	173.909	3.766	0.083	0.314	0.0	0.083	0.184	0.0
41	6372	6373	NS	1	-34.761	17.915	0.0	-34.857	18.451	0.0	0.305	22.229	0.008	1.604	24.274	1.729	0.083	206.403	1.325	0.083	211.01	1.385	0.083	0.138	0.0	0.083	0.123	0.0
42	6377	6378	SN	1	-34.021	17.894	0.0	-28.616	18.762	0.0	-14.306	22.327	0.01	-25.31	22.639	0.039	0.083	174.145	1.03	0.083	50.208	0.647	0.083	1.923	0.001	0.083	23.48	0.002
43	6377	6378	SN	1	-34.021	17.894	0.0	-28.616	18.762	0.0	-14.306	22.327	0.01	-25.31	22.639	0.039	0.083	174.145	1.03	0.083	50.208	0.644	0.083	1.923	0.001	0.083	23.48	0.002
44	6377	6378	NS	1	-34.229	19.271	0.0	-34.479	20.566	0.0	-0.17	22.372	0.016	0.265	23.696	0.283	0.083	182.65	2.975	0.083	193.505	3.053	0.083	0.145	0.0	0.083	0.139	0.0
45	6377	6378	SN	1	-34.021	17.684	0.0	-28.616	18.762	0.0	-14.306	22.327	0.01	-25.31	22.639	0.039	0.084	174.145	1.075	0.083	50.208	0.68	0.083	1.923	0.001	0.083	23.48	0.002
46	6378	6379	SN	1	-34.165	17.811	0.0	-34.765	20.272	0.0	1.623	22.763	0.012	0.97	23.178	0.081	0.083	179.986	1.977	0.083	206.656	1.534	0.083	0.123	0.0	0.083	0.13	0.0
47	6378	6379	SN	1	-34.165	17.811	0.0	-34.765	20.272	0.0	1.623	22.763	0.012	0.97	23.178	0.081	0.083	179.986	1.979	0.083	206.656	1.536	0.083	0.123	0.0	0.083	0.13	0.0
48	6378	6379	NS	1	-34.88	20.2	0.0	-34.852	20.19	0.0	-15.211	22.624	0.009	-9.05	23.476	0.166	0.083	212.164	8.184	0.083	210.839	8.174	0.083	2.353	0.002	0.083	0.62	0.0
49	6378	6379	SN	1	-34.165	17.811	0.0	-34.765	20.272	0.0	1.623	22.763	0.012	0.97	23.178	0.081	0.083	179.986	1.93	0.083	206.656	1.506	0.083	0.123	0.0	0.083	0.13	0.0
50	6378	6379	NS	2	-34.88	20.2	0.0	-34.852	20.19	0.0	-15.211	22.624	0.009	-9.05	23.476	0.166	0.083	212.164	8.184	0.083	210.839	8.178	0.083	2.353	0.002	0.083	0.62	0.0
51	6379	6380	SN	1	-34.974	17.203	0.0	-34.816	16.999	0.0	1.731	22.192	0.005	2.97	21.262	0.0	0.084	216.855	1.723	0.084	209.096	1.389	0.083	0.122	0.0	0.083	0.112	0.0
52	6379	6380	NS	1	-34.577	16.228	0.0	-34.625	16.808	0.0	-8.241	21.895	0.0	-27.527	23.094	0.102	0.084	197.894	2.866	0.084	200.039	3.408	0.083	0.526	0.0	0.083	39.086	0.05
53	6379	6380	SN	2	-34.974	17.203	0.0	-34.816	17.0	0.0	1.731	22.192	0.005	2.97	21.262	0.0	0.084	216.855	1.723	0.084	209.096	1.389	0.083	0.122	0.0	0.083	0.112	0.0
54	6380	6381	NS	1	-34.174	16.112	0.0	-34.84	16.188	0.0	-24.111	22.29	0.007	-28.61	23.519	0.086	0.084	180.351	1.955	0.084	210.236	2.137	0.083	17.833	0.03	0.083	50.141	0.036
55	6380	6381	NS	1	-34.365	16.112	0.0	-34.263	16.188	0.0	-24.145	22.29	0.007	-28.997	23.519	0.086	0.084	188.455	1.949	0.084	184.052	2.138	0.083	17.974	0.03	0.083	54.792	0.036
56	6380	6381	SN	1	-34.843	15.808	0.0	-34.617	16.923	0.0	0.27	22.497	0.039	1.764	22.498	0.103	0.084	210.362	1.84	0.084	199.709	1.407	0.083	0.139	0.0	0.083	0.122	0.0
57	6380	6381	SN	1	-34.916	15.806	0.0	-34.837	16.923	0.0	0.27	22.497	0.039	1.764	22.498	0.103	0.084	213.929	1.843	0.084	210.065	1.405	0.083	0.139	0.0	0.083	0.122	0.0
58	6380	6381	SN	1	-34.916	15.719	0.0	-34.837	16.923	0.0	0.27	22.497	0.039	1.764	22.498	0.107	0.084	213.929	1.887	0.084	210.065	1.429	0.083	0.139	0.0	0.083	0.122	0.0
59	6381	6382	NS	1	-34.236	16.759	0.0	-33.989	16.723	0.0	-28.07	22.679	0.005	-27.256	22.71	0.046	0.084	182.975	2.915	0.084	172.842	2.545	0.083	44.278	0.032	0.083	36.721	0.017
60	6381	6382	SN	1	-34.269	16.307	0.0	-34.406	17.393	0.0	0.075	22.407	0.025	2.403	23.012	0.432	0.084	184.325	1.811	0.084	190.28	1.491	0.083	0.142	0.0	0.083	0.116	0.0
61	6381	6382	SN	2	-34.269	16.307	0.0	-34.406	17.393	0.0	0.075	22.407	0.025	2.403	23.012	0.432	0.084	184.325	1.811	0.084	190.28	1.491	0.083	0.142	0.0	0.083	0.116	0.0
62	6381	6382	NS	1	-34.758	16.76	0.0	-34.765	16.723	0.0	-28.002	22.679	0.005	-27.227	22.71	0.046	0.084	206.274	2.922	0.084	206.651	2.556	0.083	43.598	0.032	0.083	36.483	0.017
63	6382	6383	NS	1	-34.328	17.172	0.0	-34.96	17.783	0.0	-28.762	22.336	0.005	-20.846	23.453	0.189	0.084	186.857	2.052	0.083	216.103	1.965	0.083	51.908	0.11	0.083	8.44	0.025
64	6382	6383	SN	1	-34.866	16.31	0.0	-34.928	17.698	0.0	0.375	22.15	0.004	3.396	22.164	0.01	0.084	211.502	2.167	0.084	214.501	2.005	0.083	0.137	0.0	0.083	0.109	0.0
65	6383	6384	SN	1	-34.982	15.832	0.0	-34.57	16.822	0.0	-0.133	23.262	0.246	1.195	23.556	0.815	0.084	217.236	3.487	0.084	197.579	2.704	0.083	0.145	0.0	0.083	0.127	0.0
66	6383	6384	NS	1	-34.781	17.011	0.0	-34.8	17.044	0.0	2.746	22.399	0.052	2.353	23.281	0.54	0.084	207.417	1.454	0.084	208.268	1.387	0.083	0.113	0.0	0.083	0.116	0.0
67	6383	6384	SN	2	-34.688	16.702	0.0	-34.94	17.088	0.0	-0.136	23.262	0.24	1.19	23.558	0.813	0.084	203.018	3.313	0.084	215.17	2.575	0.083	0.145	0.0	0.083	0.127	0.0
68	6383	6384	SN	1	-34.982	16.7	0.0	-34.57	17.088	0.0	-0.133	23.262	0.24	1.195	23.556	0.815	0.084	217.236	3.312	0.084	197.579	2.581	0.083	0.145	0.0	0.083	0.127	0.0
69	6383	6384	NS	1	-34.679	17.011	0.0	-34.23	17.044	0.0	2.746	22.399	0.052	2.353	23.281	0.54	0.084	202.586	1.455	0.084	182.683	1.386	0.083	0.113	0.0	0.083	0.116	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors



70	6384	6385	NS	1	-34.888	17.189	0.0	-32.688	17.69	0.0	-4.52	22.509	0.036	-4.04	23.572	0.76	0.084	212.548	1.479	0.084	128.084	1.081	0.083	0.264	0.0	0.083	0.244	0.0
71	6384	6385	SN	1	-32.895	15.837	0.0	-34.688	17.537	0.0	-10.196	23.335	0.139	-6.97	24.11	0.99	0.084	134.386	3.294	0.084	203.001	2.812	0.083	0.787	0.0	0.083	0.41	0.0
72	6384	6385	SN	1	-32.895	15.837	0.0	-34.688	17.037	0.0	-10.196	23.335	0.149	-6.97	24.11	0.876	0.084	134.386	3.493	0.084	203.001	3.227	0.083	0.787	0.0	0.083	0.41	0.0
73	6384	6385	NS	1	-33.689	17.188	0.0	-34.411	17.69	0.0	-4.551	22.508	0.036	-4.062	23.572	0.762	0.084	161.293	1.485	0.084	190.456	1.083	0.083	0.266	0.0	0.083	0.245	0.0
74	6384	6385	SN	2	-32.895	15.837	0.0	-34.688	17.537	0.0	-10.196	23.335	0.139	-6.97	24.11	0.99	0.084	134.386	3.294	0.084	203.001	2.812	0.083	0.787	0.0	0.083	0.41	0.0
75	6385	6386	SN	2	-34.909	18.309	0.0	-34.882	18.162	0.0	-33.528	23.106	0.098	-4.995	24.028	0.567	0.083	213.65	10.137	0.083	212.213	9.378	0.083	155.416	0.041	0.083	0.286	0.0
76	6385	6386	NS	1	-34.356	17.051	0.0	-33.989	17.768	0.0	-0.786	22.3	0.018	2.143	24.15	2.196	0.084	188.073	2.247	0.083	172.829	1.967	0.083	0.155	0.0	0.083	0.118	0.0
77	6385	6386	NS	2	-34.356	17.051	0.0	-33.989	17.768	0.0	-0.786	22.3	0.018	2.143	24.15	2.196	0.084	188.073	2.247	0.083	172.829	1.967	0.083	0.155	0.0	0.083	0.118	0.0
78	6385	6386	SN	1	-34.909	18.309	0.0	-34.882	18.162	0.0	-33.528	23.106	0.098	-4.995	24.028	0.567	0.083	213.65	10.137	0.083	212.213	9.378	0.083	155.416	0.041	0.083	0.286	0.0
79	6385	6386	NS	1	-9.404	11.327	0.0	-13.754	9.627	0.0	0.757	19.174	0.0	7.333	24.15	16.712	0.086	0.667	0.0	0.088	1.701	0.148	0.083	0.132	0.0	0.083	0.093	0.0
80	6386	6387	NS	2	-34.748	18.015	0.0	-33.664	18.269	0.0	0.82	22.087	0.003	1.6	24.288	1.821	0.083	205.876	1.465	0.083	160.403	1.201	0.083	0.132	0.0	0.083	0.123	0.0
81	6386	6387	SN	1	-34.105	20.275	0.0	-34.725	20.958	0.0	-29.399	23.51	0.143	-27.134	23.436	0.286	0.083	177.524	2.599	0.083	204.783	2.289	0.083	60.099	0.116	0.083	35.707	0.107
82	6386	6387	NS	1	-34.748	18.015	0.0	-33.664	18.269	0.0	0.82	22.087	0.003	1.6	24.288	1.821	0.083	205.876	1.465	0.083	160.403	1.201	0.083	0.132	0.0	0.083	0.123	0.0

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