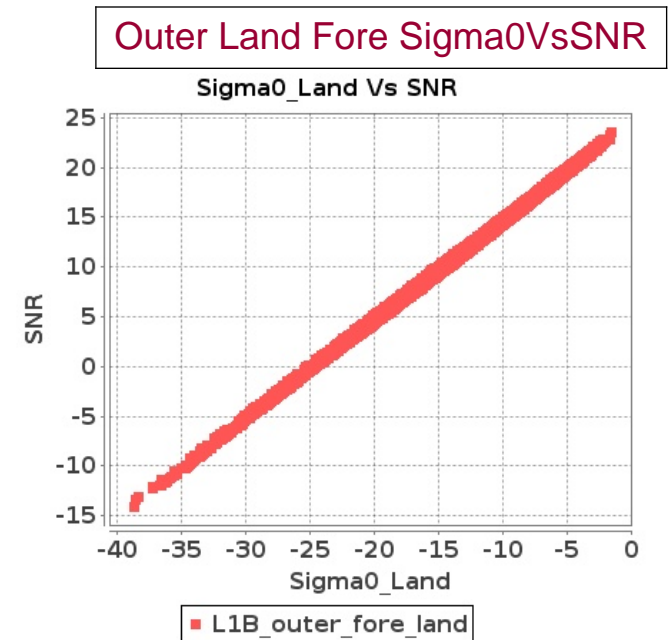
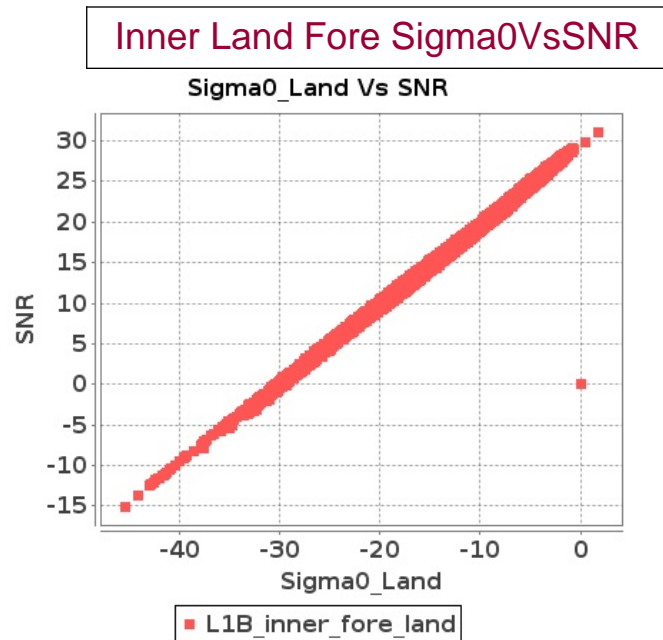
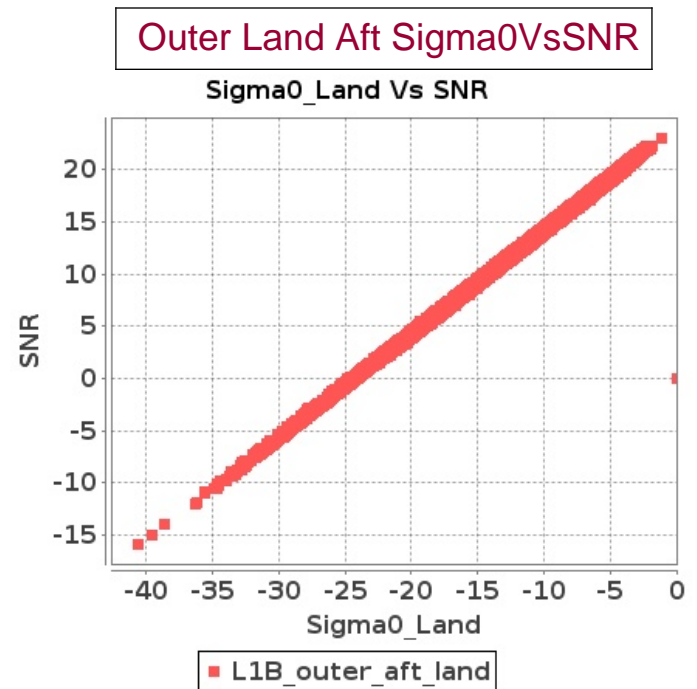
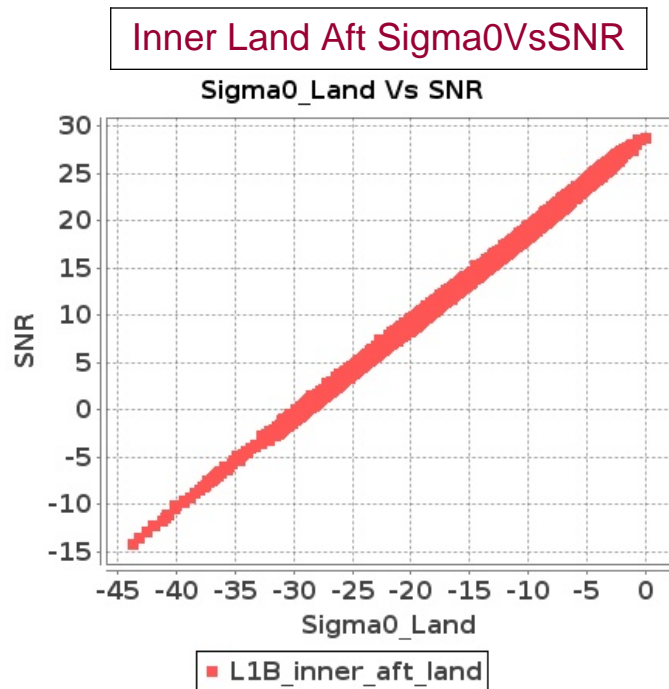
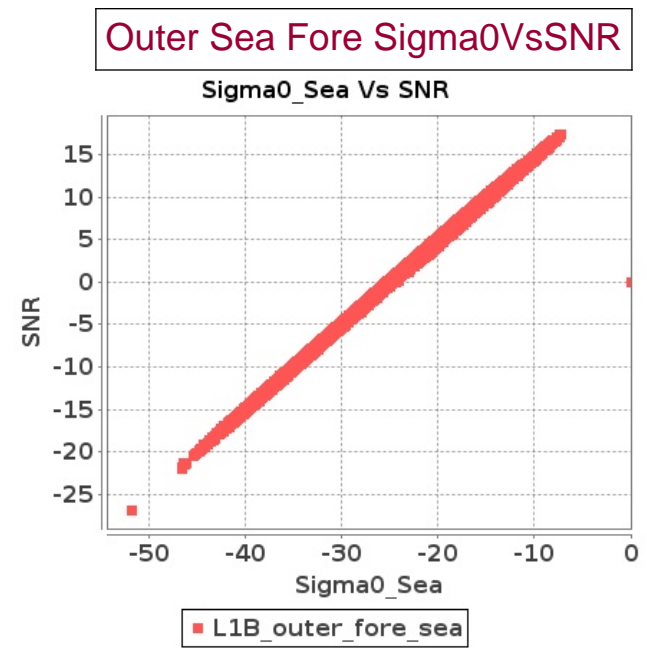
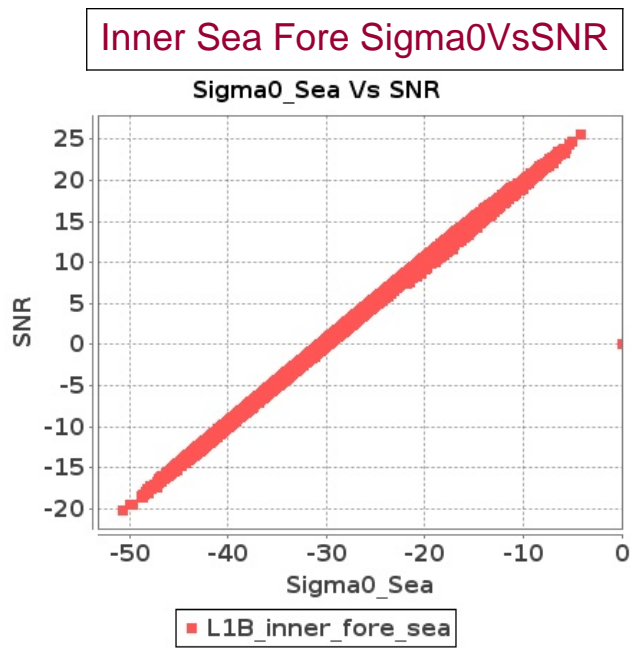
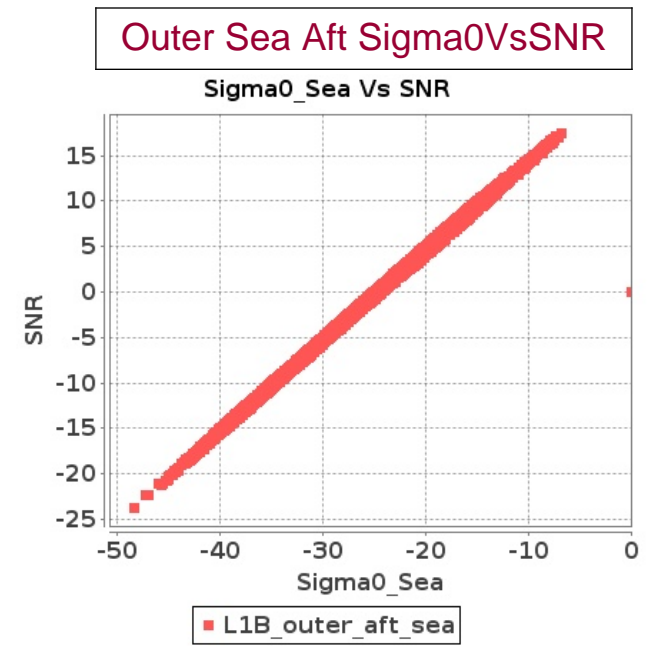
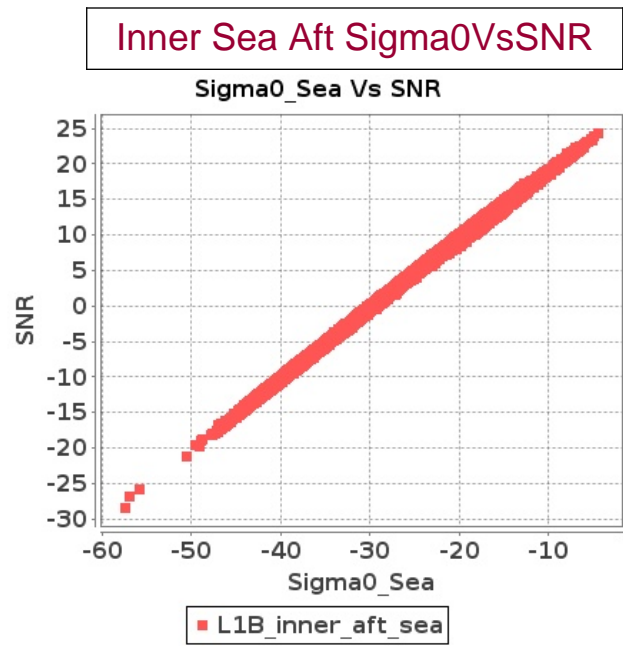
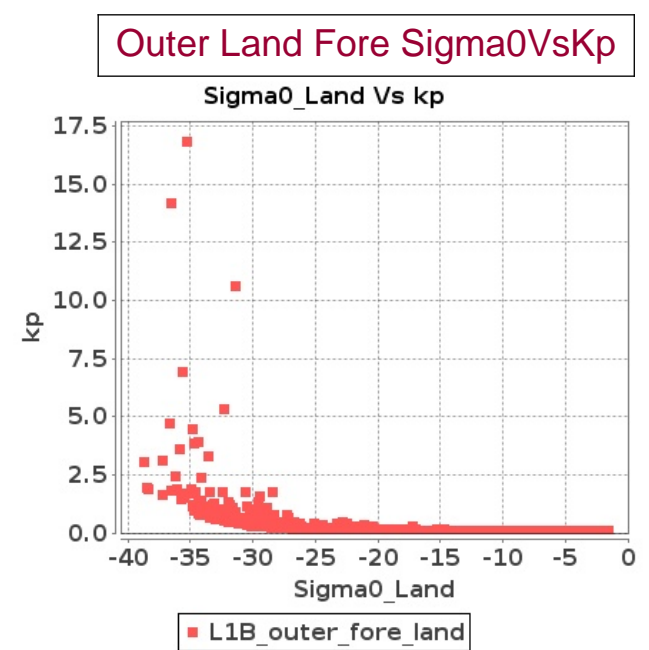
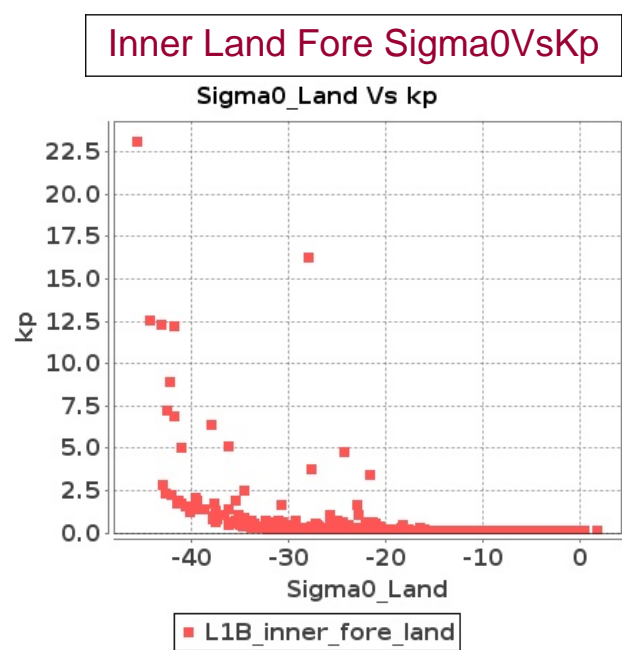
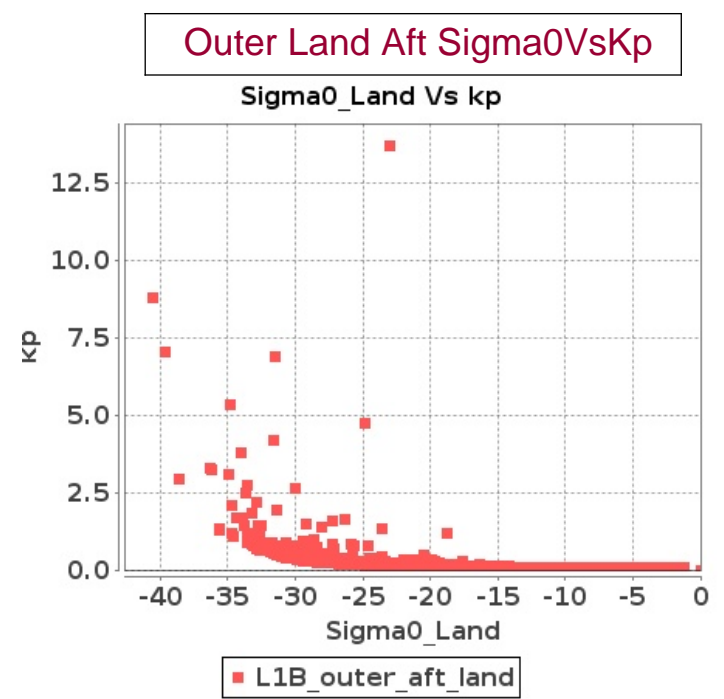
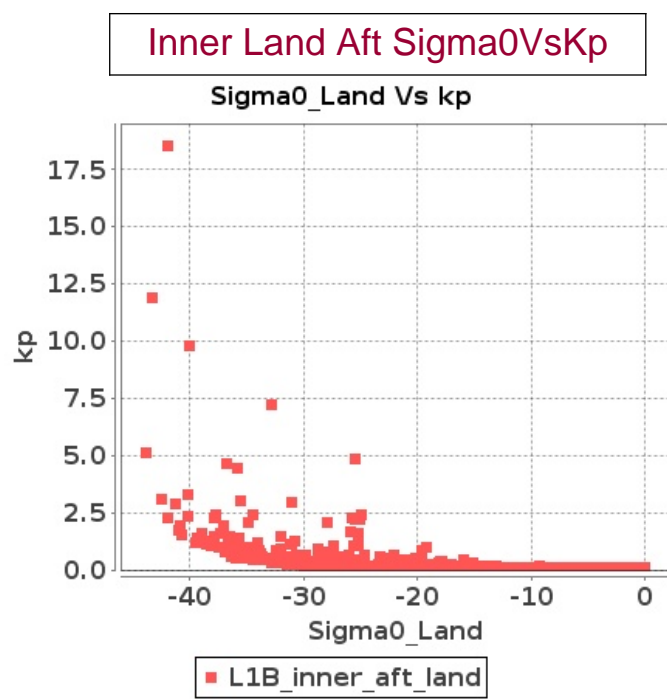
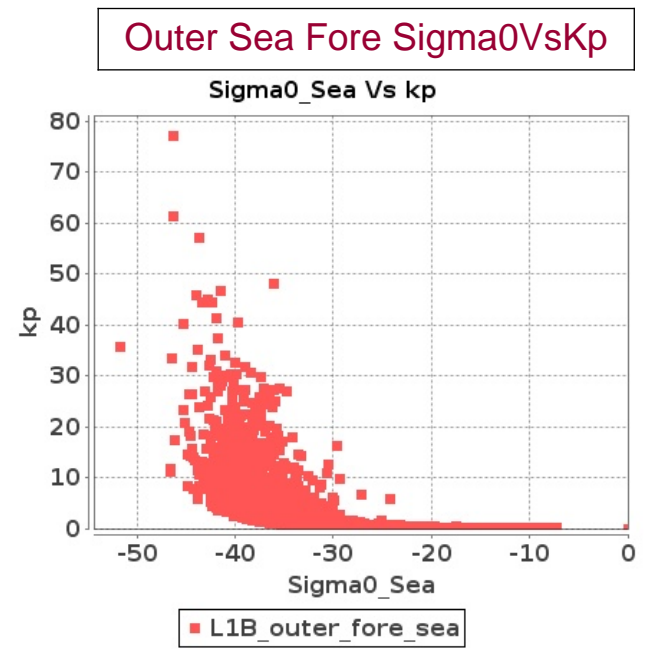
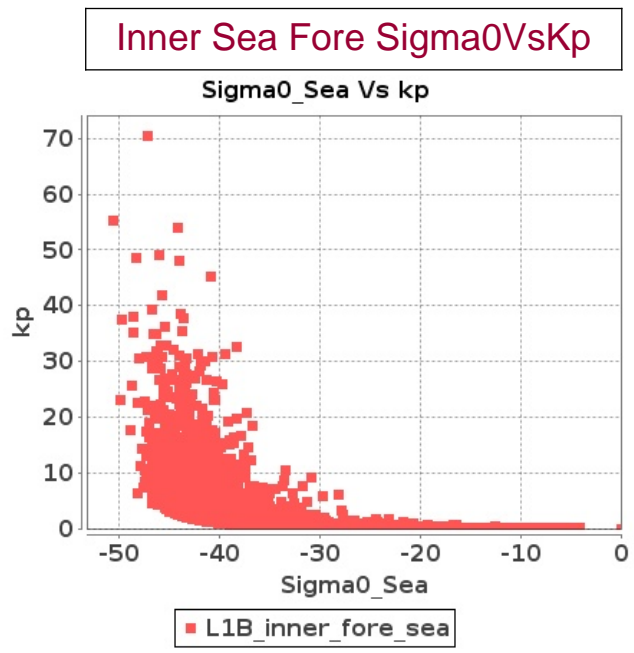
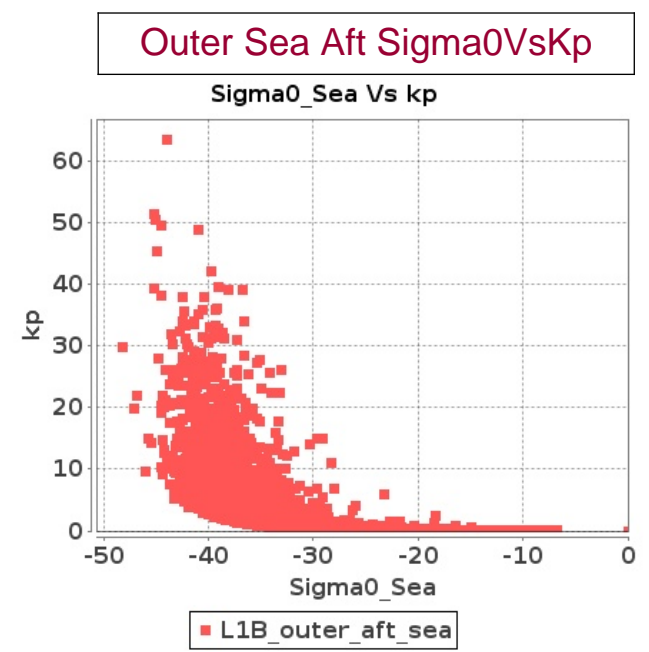
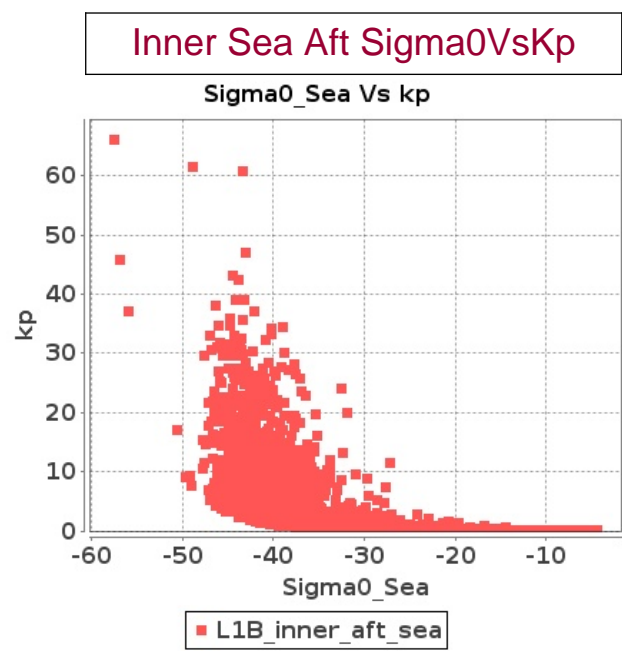


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-NOV-2019 To 29-NOV-2019





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

Report between 28-NOV-2019 To 29-NOV-2019

					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	16788	16789	SN	1	48.833	49.488	0.0	0.003	275.524	2.739	1041.88	1081.056	0.0	-91.809	-90.067	0.0
2	16788	16789	NS	1	48.717	49.317	0.0	0.003	207.022	2.751	1028.784	1079.68	0.0	-91.792	-89.949	0.0
3	16788	16789	SN	1	48.833	49.488	0.0	0.003	275.524	2.45	1041.88	1081.056	0.0	-91.809	-90.067	0.0
4	16788	16789	NS	1	48.717	49.328	0.0	0.003	207.022	2.748	1028.784	1079.68	0.0	-91.792	-89.949	0.0
5	16789	16790	NS	1	48.717	49.348	0.0	0.0	264.836	2.561	1029.68	1079.936	0.0	-91.806	-89.939	0.0
6	16789	16790	SN	1	48.824	49.424	0.0	0.003	6.519	2.542	1041.056	1081.232	0.0	-91.73	-90.079	0.0
7	16789	16790	SN	1	48.824	49.426	0.0	0.003	29.817	2.391	1041.056	1081.248	0.0	-91.731	-90.079	0.0
8	16789	16790	SN	1	48.824	49.424	0.0	0.003	6.519	2.403	1041.056	1081.232	0.0	-91.73	-90.079	0.0
9	16790	16791	SN	2	48.801	49.487	0.0	0.003	6.53	2.498	1040.88	1081.312	0.0	-91.92	-90.105	0.0
10	16790	16791	SN	1	48.799	49.484	0.0	0.003	6.524	2.333	1040.84	1081.28	0.0	-91.92	-90.105	0.0
11	16790	16791	SN	1	48.799	49.484	0.0	0.003	6.524	2.498	1040.84	1081.28	0.0	-91.92	-90.105	0.0
12	16790	16791	NS	1	48.669	49.31	0.0	0.0	210.695	2.655	1029.152	1080.064	0.0	-91.654	-89.948	0.0
13	16790	16791	NS	2	48.671	49.307	0.0	0.0	264.604	2.655	1029.176	1080.024	0.0	-91.654	-89.948	0.0
14	16791	16792	SN	1	48.788	49.433	0.0	0.003	6.524	2.255	1040.456	1081.216	0.0	-92.026	-90.076	0.0
15	16791	16792	NS	1	48.66	49.32	0.0	0.003	267.196	2.611	1030.152	1079.976	0.0	-91.832	-89.948	0.0
16	16791	16792	NS	2	48.661	49.32	0.0	0.003	210.535	2.611	1030.16	1079.968	0.0	-91.832	-89.948	0.0
17	16791	16792	SN	2	48.788	49.433	0.0	0.003	6.524	2.541	1040.448	1081.208	0.0	-92.025	-90.076	0.0
18	16791	16792	SN	1	48.788	49.433	0.0	0.003	6.524	2.528	1040.456	1081.216	0.0	-92.026	-90.076	0.0
19	16792	16793	NS	2	48.663	49.335	0.0	0.003	19.269	2.684	1030.144	1079.904	0.0	-91.942	-89.96	0.0
20	16792	16793	NS	1	48.666	49.326	0.0	0.003	19.28	2.683	1030.184	1079.832	0.0	-91.817	-89.96	0.0
21	16792	16793	SN	1	48.788	49.488	0.0	0.003	6.519	2.079	1041.384	1081.112	0.0	-91.81	-90.104	0.0
22	16792	16793	SN	1	48.78	49.476	0.0	0.003	29.629	2.525	1041.304	1081.144	0.0	-91.798	-90.104	0.0
23	16793	16794	SN	1	48.805	49.445	0.0	0.003	279.004	2.599	1040.976	1081.04	0.0	-92.471	-90.105	0.0
24	16793	16794	SN	1	48.804	49.443	0.0	0.003	280.493	1.887	1040.96	1081.008	0.0	-92.18	-90.105	0.0
25	16793	16794	NS	1	48.718	49.328	0.0	0.003	267.069	2.613	1030.136	1079.736	0.0	-91.82	-89.965	0.0
26	16793	16794	NS	2	48.718	49.328	0.0	0.003	267.069	2.613	1030.136	1079.736	0.0	-91.82	-89.965	0.0
27	16793	16794	SN	2	48.804	49.443	0.0	0.003	280.493	2.598	1040.96	1081.008	0.0	-92.471	-90.105	0.0
28	16794	16795	SN	1	48.829	49.436	0.0	0.003	279.34	1.656	1041.592	1081.976	0.0	-91.868	-90.093	0.0
29	16794	16795	NS	1	48.657	49.346	0.0	0.0	264.742	2.705	1029.12	1079.8	0.0	-92.201	-89.968	0.0
30	16794	16795	NS	1	48.65	49.314	0.0	0.0	264.461	2.704	1029.512	1079.776	0.0	-91.788	-89.968	0.0
31	16794	16795	SN	1	48.829	49.436	0.0	0.003	279.34	2.673	1041.592	1081.976	0.0	-91.868	-90.093	0.0
32	16794	16795	SN	2	48.829	49.436	0.0	0.003	279.34	2.672	1041.592	1081.976	0.0	-91.868	-90.093	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	16795	16796	SN	1	48.826	49.445	0.0	0.003	214.92	2.603	1041.76	1081.272	0.0	-91.849	-90.072	0.0
34	16795	16796	SN	1	48.826	49.445	0.0	0.003	214.92	2.605	1041.76	1081.272	0.0	-91.849	-90.072	0.0
35	16795	16796	SN	1	48.826	49.445	0.0	0.003	214.92	1.542	1041.76	1081.272	0.0	-91.849	-90.072	0.0
36	16795	16796	NS	1	48.662	49.335	0.0	0.003	13.181	2.587	1029.784	1079.976	0.0	-92.812	-89.967	0.0
37	16795	16796	NS	2	48.662	49.336	0.0	0.003	266.722	2.588	1029.176	1079.952	0.0	-92.811	-89.968	0.0
38	16796	16797	NS	1	48.717	49.34	0.0	0.003	41.895	2.752	1029.928	1080.144	0.0	-91.83	-89.963	0.0
39	16796	16797	SN	1	48.828	49.426	0.0	0.003	279.605	2.531	1041.728	1081.464	0.0	-91.697	-90.056	0.0
40	16797	16798	NS	1	48.669	49.343	0.0	0.003	267.218	2.652	1029.152	1079.856	0.0	-91.892	-89.946	0.0
41	16797	16798	SN	1	48.784	49.425	0.0	0.003	215.052	2.549	1040.784	1081.176	0.0	-91.822	-90.094	0.0
42	16798	16799	NS	1	48.659	49.28	0.0	0.0	268.614	2.685	1029.384	1079.552	0.0	-91.719	-89.97	0.0
43	16798	16799	NS	1	48.659	49.28	0.0	0.0	268.614	2.745	1029.384	1079.904	0.0	-91.719	-89.97	0.0
44	16798	16799	SN	1	48.766	49.425	0.0	0.003	6.524	2.637	1041.6	1081.264	0.0	-91.742	-90.081	0.0
45	16799	16800	SN	1	48.806	49.444	0.0	0.003	210.789	2.582	1041.536	1081.344	0.0	-91.866	-90.086	0.0
46	16799	16800	NS	1	48.698	49.293	0.0	0.003	14.218	2.193	1029.776	1078.376	0.0	-91.724	-89.968	0.0
47	16799	16800	NS	1	48.698	49.293	0.0	0.003	14.218	2.561	1029.776	1079.976	0.0	-91.711	-89.968	0.0
48	16800	16801	NS	1	48.654	49.317	0.0	0.003	19.678	1.762	1029.632	1077.08	0.0	-91.724	-89.964	0.0
49	16800	16801	NS	1	48.654	49.317	0.0	0.003	19.678	2.678	1029.632	1080.072	0.0	-91.809	-89.964	0.0
50	16800	16801	SN	1	48.776	49.493	0.0	0.003	6.519	2.589	1040.736	1081.432	0.0	-91.816	-90.107	0.0
51	16801	16802	SN	1	48.793	49.487	0.0	0.0	169.735	2.711	1040.432	1081.528	0.0	-91.879	-90.108	0.0
52	16801	16802	SN	1	48.793	49.487	0.0	0.003	6.53	1.532	1040.432	1081.528	0.0	-91.879	-90.108	0.0
53	16801	16802	NS	1	48.714	49.333	0.0	0.003	267.224	2.585	1029.56	1080.168	0.0	-91.808	-89.964	0.0
54	16801	16802	NS	1	48.714	49.342	0.0	0.003	267.224	1.528	1029.56	1074.248	0.0	-92.191	-89.964	0.0
55	16802	16803	SN	1	48.832	49.485	0.0	0.0	240.173	3.189	1041.744	1081.496	0.0	-91.856	-90.092	0.0
56	16802	16803	NS	1	48.714	49.281	0.0	0.0	206.675	2.847	1029.632	1080.072	0.0	-91.632	-89.964	0.0
57	16802	16803	SN	1	48.832	49.485	0.0	0.0	240.173	2.119	1041.744	1081.496	0.0	-91.856	-90.092	0.0
58	16802	16803	SN	1	48.832	49.485	0.0	0.0	240.173	3.283	1041.744	1081.496	0.0	-91.856	-90.092	0.0
59	16803	16804	NS	1	48.716	49.298	0.0	0.003	267.257	2.555	1029.4	1080.064	0.0	-91.535	-89.95	0.0
60	16803	16804	SN	1	48.802	49.449	0.0	0.0	162.759	2.473	1040.936	1081.44	0.0	-92.142	-90.075	0.0
61	16803	16804	NS	1	48.716	49.298	0.0	0.003	267.257	2.544	1029.4	1080.064	0.0	-91.535	-89.95	0.0
62	16803	16804	SN	1	48.802	49.449	0.0	0.0	162.759	2.645	1040.936	1081.44	0.0	-92.142	-90.075	0.0
63	16803	16804	SN	2	48.802	49.449	0.0	0.0	162.759	2.645	1040.936	1081.44	0.0	-92.142	-90.075	0.0
64	16804	16805	NS	1	48.686	49.315	0.0	0.008	210.695	2.569	1029.392	1080.28	0.0	-92.088	-89.918	0.0
65	16804	16805	SN	1	48.802	49.492	0.0	0.003	6.53	2.51	1040.48	1081.608	0.0	-91.888	-90.106	0.0
66	16804	16805	SN	1	48.802	49.492	0.0	0.003	6.53	2.363	1040.48	1081.608	0.0	-91.888	-90.106	0.0
67	16804	16805	SN	1	48.802	49.492	0.0	0.003	6.53	2.375	1040.48	1081.608	0.0	-91.888	-90.106	0.0
68	16804	16805	NS	1	48.716	49.285	0.0	0.008	210.695	2.571	1029.136	1080.296	0.0	-91.735	-89.918	0.0
69	16805	16806	NS	1	48.716	49.299	0.0	0.003	13.402	2.53	1029.752	1080.264	0.0	-91.999	-89.972	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	16805	16806	SN	1	48.793	49.478	0.0	0.003	215.444	2.316	1041.256	1081.528	0.0	-91.898	-90.105	0.0
71	16805	16806	SN	2	48.793	49.478	0.0	0.003	215.444	2.538	1041.256	1081.528	0.0	-91.898	-90.105	0.0
72	16805	16806	SN	1	48.793	49.478	0.0	0.003	215.444	2.538	1041.256	1081.528	0.0	-91.898	-90.105	0.0
73	16805	16806	NS	1	48.716	49.316	0.0	0.003	13.402	2.532	1029.752	1080.264	0.0	-91.725	-89.972	0.0
74	16806	16807	SN	1	48.813	49.447	0.0	0.003	215.184	2.505	1040.352	1081.416	0.0	-92.086	-90.103	0.0
75	16806	16807	NS	1	48.718	49.343	0.0	0.0	43.486	2.754	1030.128	1080.168	0.0	-91.74	-89.945	0.0
76	16806	16807	NS	2	48.717	49.343	0.0	0.0	43.486	2.753	1030.12	1080.168	0.0	-91.74	-89.945	0.0
77	16806	16807	SN	1	48.816	49.447	0.0	0.003	215.184	2.508	1040.488	1081.416	0.0	-91.806	-90.103	0.0
78	16806	16807	SN	1	48.816	49.447	0.0	0.003	215.184	2.164	1040.488	1081.416	0.0	-91.806	-90.103	0.0
79	16807	16808	SN	1	48.823	49.449	0.0	0.003	6.53	2.53	1041.112	1081.344	0.0	-91.862	-90.104	0.0
80	16807	16808	NS	1	48.659	49.28	0.0	0.0	217.208	3.669	1030.104	1080.096	0.0	-91.61	-89.958	0.0
81	16807	16808	NS	1	48.659	49.341	0.0	0.0	217.208	3.077	1030.104	1080.096	0.0	-91.801	-89.958	0.0
82	16807	16808	SN	1	48.823	49.449	0.0	0.003	6.53	1.971	1041.112	1081.344	0.0	-91.862	-90.104	0.0
83	16807	16808	SN	1	48.827	49.449	0.0	0.003	6.53	2.528	1041.112	1081.344	0.0	-91.862	-90.104	0.0
84	16808	16809	NS	1	48.667	49.316	0.0	0.003	20.042	2.643	1029.144	1079.984	0.0	-91.824	-89.969	0.0
85	16808	16809	SN	2	48.828	49.477	0.0	0.003	6.524	2.637	1041.384	1081.328	0.0	-91.98	-90.105	0.0
86	16808	16809	SN	1	48.828	49.477	0.0	0.003	6.524	1.776	1041.384	1081.328	0.0	-91.98	-90.105	0.0
87	16808	16809	NS	1	48.666	49.314	0.0	0.003	20.042	2.632	1029.112	1080.0	0.0	-91.824	-89.969	0.0
88	16808	16809	SN	1	48.828	49.477	0.0	0.003	6.524	2.637	1041.384	1081.328	0.0	-91.98	-90.105	0.0
89	16809	16810	NS	1	48.656	49.343	0.0	0.003	268.851	2.575	1029.768	1080.152	0.0	-91.85	-89.967	0.0
90	16809	16810	NS	1	48.656	49.343	0.0	0.003	268.851	2.586	1029.768	1080.152	0.0	-91.85	-89.967	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	16788	16789	SN	1	-34.134	23.45	0.281	-34.614	24.989	1.45	-0.666	35.04	7.842	2.703	28.92	10.264	0.116	251.144	1.812	0.116	280.479	1.424	0.116	0.215	0.0	0.116	0.159	0.0
2	16788	16789	NS	1	-34.546	24.38	0.173	-34.318	25.08	0.021	7.602	30.996	10.8	7.359	32.979	22.808	0.116	276.045	4.555	0.116	262.045	4.037	0.116	0.129	0.0	0.116	0.13	0.0
3	16788	16789	SN	1	-34.134	23.413	0.047	-34.614	24.84	1.366	-0.666	35.04	7.837	2.703	28.92	10.264	0.116	251.144	1.917	0.116	280.479	1.503	0.116	0.215	0.0	0.116	0.159	0.0
4	16788	16789	NS	1	-34.711	24.38	0.173	-34.677	25.08	0.021	7.602	30.996	10.817	7.359	32.979	22.802	0.116	286.793	4.559	0.116	284.594	4.063	0.116	0.129	0.0	0.116	0.13	0.0
5	16789	16790	NS	1	-31.989	24.738	0.063	-30.768	25.427	0.021	-9.93	31.162	6.579	-3.614	30.337	16.19	0.116	153.262	0.463	0.116	115.725	0.42	0.116	1.045	0.002	0.116	0.32	0.0
6	16789	16790	SN	1	-34.496	23.202	0.124	-34.648	24.157	0.433	1.714	29.257	7.183	5.203	27.837	4.388	0.116	272.995	5.279	0.116	282.598	4.779	0.116	0.171	0.0	0.116	0.14	0.0
7	16789	16790	SN	1	-34.496	22.989	0.081	-34.699	24.157	0.44	1.714	29.257	7.183	5.203	27.837	4.393	0.116	272.995	5.389	0.116	285.993	4.874	0.116	0.171	0.0	0.116	0.14	0.0
8	16789	16790	SN	1	-34.496	23.105	0.091	-34.648	24.157	0.441	1.714	29.257	7.183	5.203	27.837	4.388	0.116	272.995	5.379	0.116	282.598	4.868	0.116	0.171	0.0	0.116	0.14	0.0
9	16790	16791	SN	2	-34.734	21.779	0.0	-34.937	21.92	0.0	5.89	26.57	10.474	6.934	26.067	6.327	0.116	288.354	2.594	0.116	302.139	1.831	0.116	0.136	0.0	0.116	0.131	0.0
10	16790	16791	SN	1	-34.734	21.596	0.0	-34.937	21.921	0.0	5.89	26.57	10.475	6.934	26.067	6.345	0.116	288.354	2.635	0.116	302.139	1.858	0.116	0.136	0.0	0.116	0.131	0.0
11	16790	16791	SN	1	-34.734	21.779	0.0	-34.937	21.921	0.0	5.89	26.57	10.475	6.934	26.067	6.34	0.116	288.354	2.597	0.116	302.139	1.832	0.116	0.136	0.0	0.116	0.131	0.0
12	16790	16791	NS	1	-33.29	23.185	0.002	-34.306	23.023	0.001	-3.708	28.069	7.325	-8.607	29.07	14.197	0.116	214.54	3.674	0.116	261.298	3.407	0.116	0.325	0.0	0.116	0.796	0.0
13	16790	16791	NS	2	-33.37	23.185	0.002	-34.306	23.023	0.001	-3.712	28.069	7.319	-8.61	29.07	14.195	0.116	214.54	3.674	0.116	261.298	3.407	0.116	0.325	0.0	0.116	0.796	0.0
14	16791	16792	SN	1	-33.95	22.232	0.001	-34.581	22.147	0.002	4.672	26.576	8.358	6.15	25.32	5.192	0.116	240.676	3.65	0.116	278.329	2.503	0.116	0.143	0.0	0.116	0.135	0.0
15	16791	16792	NS	1	-34.9	25.13	0.003	-34.032	21.844	0.0	-6.206	29.195	4.401	-22.813	29.468	8.69	0.116	299.57	4.556	0.116	245.318	4.095	0.116	0.499	0.0	0.116	18.612	0.003
16	16791	16792	NS	2	-34.929	25.142	0.003	-34.137	21.844	0.0	-6.206	29.195	4.401	-22.895	29.468	8.691	0.116	301.55	4.558	0.116	251.334	4.091	0.116	0.499	0.0	0.116	18.962	0.003
17	16791	16792	SN	2	-33.888	22.232	0.001	-34.581	22.142	0.002	4.672	26.576	8.35	6.15	27.647	5.162	0.116	237.301	3.564	0.116	278.329	2.456	0.116	0.143	0.0	0.116	0.135	0.0
18	16791	16792	SN	1	-33.95	22.232	0.001	-34.581	22.144	0.002	4.672	26.576	8.35	6.15	27.647	5.154	0.116	240.676	3.567	0.116	278.329	2.458	0.116	0.143	0.0	0.116	0.135	0.0
19	16792	16793	NS	2	-34.939	22.364	0.002	-34.352	22.347	0.007	-4.498	27.948	4.973	-4.061	29.758	11.269	0.116	302.269	11.193	0.116	264.048	10.729	0.116	0.369	0.0	0.116	0.344	0.0
20	16792	16793	NS	1	-34.705	22.362	0.002	-34.926	22.347	0.007	-4.498	27.948	4.942	-4.061	29.76	11.269	0.116	286.401	11.191	0.116	301.349	10.73	0.116	0.369	0.0	0.116	0.344	0.0
21	16792	16793	SN	1	-34.094	22.76	0.003	-34.741	23.176	0.034	5.135	27.289	12.33	7.548	27.421	16.339	0.116	248.811	3.188	0.116	288.706	2.488	0.116	0.14	0.0	0.116	0.129	0.0
22	16792	16793	SN	1	-34.942	22.76	0.003	-34.847	23.178	0.034	5.138	27.288	11.967	7.544	27.419	16.04	0.116	302.437	3.088	0.116	295.955	2.414	0.116	0.14	0.0	0.116	0.129	0.0
23	16793	16794	SN	1	-34.866	22.71	0.004	-34.564	23.072	0.077	4.163	26.773	10.801	8.119	27.421	11.199	0.116	297.214	6.384	0.116	277.251	5.156	0.116	0.146	0.0	0.116	0.128	0.0
24	16793	16794	SN	1	-34.832	22.71	0.004	-34.868	23.01	0.056	4.163	26.773	11.509	8.119	27.421	11.321	0.116	294.846	6.649	0.116	297.351	5.426	0.116	0.146	0.0	0.116	0.128	0.0
25	16793	16794	NS	1	-34.996	22.552	0.024	-34.999	24.212	0.048	-23.936	31.963	6.065	-19.405	31.144	11.646	0.116	306.173	4.563	0.116	306.407	3.638	0.116	24.074	0.007	0.116	8.539	0.002
26	16793	16794	NS	2	-34.996	22.552	0.024	-34.999	24.212	0.048	-23.936	31.963	6.065	-19.405	31.144	11.646	0.116	306.173	4.563	0.116	306.407	3.638	0.116	24.074	0.007	0.116	8.539	0.002
27	16793	16794	SN	2	-34.832	22.71	0.004	-34.868	23.072	0.077	4.163	26.773	10.804	8.119	27.421	11.204	0.116	294.846	6.384	0.116	297.351	5.157	0.116	0.146	0.0	0.116	0.128	0.0
28	16794	16795	SN	1	-34.518	23.64	0.094	-34.45	24.619	0.334	-8.83	32.702	8.486	-10.419	32.56	9.42	0.116	274.352	3.992	0.116	270.044	3.217	0.116	0.832	0.0	0.116	1.158	0.002
29	16794	16795	NS	1	-34.84	22.916	0.014	-34.984	23.485	0.059	6.971	27.78	8.089	7.342	27.973	17.529	0.116	295.355	3.345	0.116	305.317	2.823	0.116	0.131	0.0	0.116	0.13	0.0
30	16794	16795	NS	1	-34.346	22.916	0.014	-34.984	23.488	0.059	6.97	27.78	8.079	7.342	27.973	17.522	0.116	263.679	3.35	0.116	305.317	2.826	0.116	0.131	0.0	0.116	0.13	0.0
31	16794	16795	SN	1	-34.518	23.64	0.087	-34.45	24.619	0.479	-8.842	32.702	8.133	-10.417	32.56	9.472	0.116	274.352	3.803	0.116	270.044	3.023	0.116	0.834	0.0	0.116	1.158	0.002
32	16794	16795	SN	2	-34.518	23.64	0.087	-34.45	24.619	0.479	-8.842	32.702	8.134	-10.417	32.56	9.472	0.116	274.352	3.804	0.116	270.044	3.023	0.116	0.834	0.0	0.116	1.158	0.002
33	16795	16796	SN	1	-34.945	23.366	0.05	-33.717	23.776	0.326	-16.466	30.018	10.375	-7.268	30.213	12.252	0.116	302.598	2.974	0.116	228.128	2.535	0.116	4.384	0.004	0.116	0.61	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	16795	16796	SN	1	-34.945	23.366	0.05	-33.271	23.779	0.326	-16.282	30.02	10.386	-7.268	30.213	12.253	0.116	302.598	2.978	0.116	205.91	2.536	0.116	4.206	0.004	0.116	0.61	0.0
35	16795	16796	SN	1	-34.945	23.366	0.055	-33.271	23.194	0.081	-16.282	30.02	11.068	-7.268	30.213	12.284	0.116	302.598	2.852	0.116	205.91	2.582	0.116	4.206	0.005	0.116	0.61	0.0
36	16795	16796	NS	1	-34.584	22.545	0.016	-34.731	23.365	0.039	4.336	29.423	13.099	1.417	29.98	23.175	0.116	278.599	3.912	0.116	288.167	3.116	0.116	0.145	0.0	0.116	0.175	0.0
37	16795	16796	NS	2	-34.584	22.545	0.016	-34.871	23.366	0.039	4.336	29.423	13.103	1.417	29.98	23.167	0.116	278.599	3.91	0.116	297.467	3.119	0.116	0.145	0.0	0.116	0.175	0.0
38	16796	16797	NS	1	-34.807	28.436	0.057	-34.71	27.526	0.095	0.132	29.482	21.181	4.703	30.405	33.801	0.116	293.23	2.031	0.116	286.684	1.58	0.116	0.197	0.0	0.116	0.142	0.0
39	16796	16797	SN	1	-33.373	24.779	0.019	-32.069	24.106	0.321	-23.848	29.149	14.01	0.846	29.757	13.693	0.116	210.784	1.54	0.116	156.13	1.228	0.116	23.595	0.003	0.116	0.184	0.0
40	16797	16798	NS	1	-34.572	28.256	0.089	-34.694	25.459	0.112	-3.51	35.97	11.43	-8.137	35.148	20.4	0.116	277.756	2.696	0.116	285.722	3.019	0.116	0.315	0.0	0.116	0.724	0.0
41	16797	16798	SN	1	-33.925	24.742	0.019	-34.622	25.509	0.326	-15.9	30.167	13.867	-19.854	29.695	14.137	0.116	239.349	2.845	0.116	280.891	2.16	0.116	3.859	0.007	0.116	9.459	0.006
42	16798	16799	NS	1	-34.767	27.051	0.139	-34.337	26.96	0.404	4.733	28.592	17.285	4.101	29.358	25.161	0.116	290.52	2.7	0.116	263.13	2.301	0.116	0.142	0.0	0.116	0.147	0.0
43	16798	16799	NS	1	-34.767	27.051	0.139	-34.337	26.96	0.404	4.733	28.592	17.987	4.101	29.358	26.139	0.116	290.52	2.7	0.116	263.13	2.301	0.116	0.142	0.0	0.116	0.147	0.0
44	16798	16799	SN	1	-34.554	23.351	0.11	-34.636	24.155	0.528	-17.388	28.648	12.131	-18.264	29.658	10.906	0.116	276.615	3.978	0.116	281.798	3.9	0.116	5.4	0.001	0.116	6.586	0.013
45	16799	16800	SN	1	-32.955	22.511	0.019	-34.656	24.308	0.837	-5.408	29.868	14.777	-8.485	30.338	16.453	0.116	191.423	3.001	0.116	283.176	3.14	0.116	0.432	0.0	0.116	0.776	0.0
46	16799	16800	NS	1	-34.982	23.552	0.244	-34.765	27.398	0.401	7.953	28.382	17.65	11.077	29.007	34.972	0.116	305.292	3.378	0.116	290.416	3.25	0.116	0.128	0.0	0.116	0.122	0.0
47	16799	16800	NS	1	-34.982	23.552	0.243	-34.765	27.398	0.401	7.953	28.382	23.975	11.077	29.002	35.589	0.116	305.292	3.375	0.116	290.416	3.25	0.116	0.128	0.0	0.116	0.122	0.0
48	16800	16801	NS	1	-34.931	27.834	0.366	-34.663	25.589	0.352	7.881	28.561	10.091	8.844	28.676	24.317	0.116	301.654	6.886	0.116	283.654	5.991	0.116	0.128	0.0	0.116	0.126	0.0
49	16800	16801	NS	1	-34.931	27.834	0.366	-34.663	25.589	0.351	8.004	28.561	24.823	8.965	28.826	33.984	0.116	301.654	6.883	0.116	283.654	5.993	0.116	0.128	0.0	0.116	0.125	0.0
50	16800	16801	SN	1	-34.895	22.97	0.035	-34.753	23.942	0.7	-5.06	29.197	33.029	-6.57	29.766	42.001	0.116	299.209	4.947	0.116	289.532	4.526	0.116	0.406	0.0	0.116	0.534	0.0
51	16801	16802	SN	1	-34.523	23.606	0.072	-35.001	24.404	0.856	6.461	29.528	26.827	8.407	30.154	31.976	0.116	274.589	2.8	0.116	306.501	2.29	0.116	0.133	0.0	0.116	0.127	0.0
52	16801	16802	SN	1	-34.523	21.128	0.0	-35.001	22.661	0.006	6.487	29.528	23.462	8.408	30.147	29.324	0.116	274.589	2.881	0.116	306.501	2.447	0.116	0.133	0.0	0.116	0.127	0.0
53	16801	16802	NS	1	-34.762	23.651	0.286	-34.85	23.448	0.023	6.688	30.363	17.063	7.856	29.444	25.958	0.116	290.185	5.333	0.116	296.141	4.431	0.116	0.132	0.0	0.116	0.128	0.0
54	16801	16802	NS	1	-34.762	23.651	0.283	-34.798	23.44	0.023	7.216	30.363	2.787	7.856	29.444	2.693	0.116	290.185	5.446	0.116	292.56	4.433	0.116	0.13	0.0	0.116	0.128	0.0
55	16802	16803	SN	1	-34.843	23.946	0.303	-34.088	24.946	1.352	-13.066	28.063	7.153	-13.304	28.844	7.359	0.116	295.622	3.51	0.116	248.504	2.262	0.116	2.053	0.003	0.116	2.164	0.007
56	16802	16803	NS	1	-34.92	24.302	0.219	-34.13	24.273	0.02	7.511	29.805	10.211	7.71	29.013	19.003	0.116	300.888	2.628	0.116	250.894	2.195	0.116	0.129	0.0	0.116	0.129	0.0
57	16802	16803	SN	1	-34.843	21.457	0.0	-34.088	21.901	0.0	-13.324	28.063	7.545	-13.189	28.844	7.478	0.116	295.622	3.864	0.116	248.504	2.67	0.116	2.174	0.003	0.116	2.2	0.007
58	16802	16803	SN	1	-34.843	23.988	0.313	-34.088	24.947	1.375	-13.047	28.063	7.46	-13.356	28.844	7.693	0.116	295.622	3.593	0.116	248.504	2.268	0.116	2.045	0.003	0.116	2.189	0.007
59	16803	16804	NS	1	-34.274	24.055	0.093	-34.934	24.811	0.018	-4.803	32.76	7.609	-4.563	36.342	17.966	0.116	259.334	1.088	0.116	301.929	1.25	0.116	0.389	0.0	0.116	0.373	0.0
60	16803	16804	SN	1	-33.856	23.66	0.072	-34.632	24.313	0.821	-4.856	33.038	7.032	-3.779	29.805	4.292	0.116	235.523	1.464	0.116	281.626	1.265	0.116	0.392	0.0	0.116	0.329	0.0
61	16803	16804	NS	1	-34.274	24.055	0.093	-34.934	24.811	0.018	-4.803	32.76	7.609	-4.563	36.342	17.948	0.116	259.334	1.088	0.116	301.929	1.25	0.116	0.389	0.0	0.116	0.373	0.0
62	16803	16804	SN	1	-33.856	23.775	0.165	-34.632	24.313	0.806	-4.856	33.038	7.032	-3.779	29.805	4.292	0.116	235.523	1.425	0.116	281.626	1.234	0.116	0.392	0.0	0.116	0.329	0.0
63	16803	16804	SN	2	-33.856	23.775	0.165	-34.632	24.313	0.806	-4.856	33.038	7.032	-3.779	29.805	4.292	0.116	235.523	1.425	0.116	281.626	1.234	0.116	0.392	0.0	0.116	0.329	0.0
64	16804	16805	NS	1	-34.462	23.348	0.01	-30.327	23.541	0.008	-4.737	29.144	7.884	-8.779	29.33	15.196	0.116	270.83	0.719	0.116	104.58	0.516	0.116	0.385	0.0	0.116	0.824	0.0
65	16804	16805	SN	1	-34.727	22.676	0.025	-34.694	23.335	0.078	4.227	27.118	8.788	4.112	30.608	6.013	0.116	287.866	4.487	0.116	285.669	3.253	0.116	0.146	0.0	0.116	0.147	0.0
66	16804	16805	SN	1	-34.727	22.676	0.025	-34.694	23.335	0.079	4.227	27.118	8.788	4.112	30.608	6.013	0.116	287.866	4.565	0.116	285.669	3.302	0.116	0.146	0.0	0.116	0.147	0.0
67	16804	16805	SN	1	-34.727	22.676	0.024	-34.694	23.335	0.079	4.227	27.118	8.788	4.112	30.608	6.013	0.116	287.866	4.559	0.116	285.669	3.297	0.116	0.146	0.0	0.116	0.147	0.0
68	16804	16805	NS	1	-34.57	23.348	0.01	-30.327	23.541	0.008	-4.718	29.144	7.882	-8.779	29.33	15.192	0.116	277.65	0.719	0.116	104.58	0.514	0.116	0.383	0.0	0.116	0.824	0.0
69	16805	16806	NS	1	-34.83	21.374	0.0	-32.253	23.988	0.004	-3.142	28.51	6.344	-5.058	29.376	12.074	0.116	294.769	2.064	0.116	162.873	1.811	0.116	0.298	0.0	0.116	0.406	0.0
70	16805	16806	SN	1	-34.761	21.974	0.0	-34.957	21.813	0.0	3.506	26.327	8.543	4.074	24.695	3.482	0.116	290.095	3.948	0.116	303.496	3.169	0.116	0.152	0.0	0.116	0.147	0.0
71	16805	16806	SN	2	-34.761	21.974	0.0	-34.957	21.813	0.0	3.506	26.327	8.516	4.074	26.68	3.505	0.116	290.095	3.879	0.116	303.496	3.115	0.116	0.152	0.0	0.116	0.147	0.0
72	16805	16806	SN	1	-34.761	21.974	0.0	-34.957	21.813	0.0	3.506	26.327	8.516	4.074	26.681	3.505	0.116	290.095	3.879	0.116	303.496	3.115	0.116	0.152	0.0	0.116	0.147	0.0

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

Normal

Deviations

Alarming

High Errors

73	16805	16806	NS	1	-33.803	21.374	0.0	-32.298	23.99	0.004	-3.142	28.513	6.362	-5.06	29.376	12.091	0.116	232.685	2.058	0.116	164.578	1.813	0.116	0.298	0.0	0.116	0.406	0.0
74	16806	16807	SN	1	-34.996	22.206	0.002	-34.926	23.298	0.027	3.651	27.441	12.607	4.446	27.368	14.587	0.116	306.251	4.08	0.116	301.361	2.963	0.116	0.15	0.0	0.116	0.144	0.0
75	16806	16807	NS	1	-33.704	21.705	0.0	-33.55	22.791	0.016	-13.431	28.974	4.06	-19.077	28.512	8.879	0.116	227.437	3.676	0.116	219.47	3.589	0.116	2.225	0.011	0.116	7.923	0.01
76	16806	16807	NS	2	-33.704	21.705	0.0	-33.58	22.791	0.016	-13.431	28.974	4.059	-19.077	28.512	8.88	0.116	227.437	3.676	0.116	221.047	3.587	0.116	2.225	0.011	0.116	7.923	0.01
77	16806	16807	SN	1	-34.704	22.206	0.002	-34.926	23.298	0.027	3.651	27.441	12.607	4.446	27.368	14.587	0.116	286.249	4.065	0.116	301.361	2.964	0.116	0.15	0.0	0.116	0.144	0.0
78	16806	16807	SN	1	-34.704	22.206	0.002	-34.926	23.298	0.028	3.651	27.441	12.703	4.446	27.368	15.102	0.116	286.249	4.18	0.116	301.361	3.03	0.116	0.15	0.0	0.116	0.144	0.0
79	16807	16808	SN	1	-34.713	22.504	0.004	-34.772	23.187	0.034	4.849	26.698	13.096	5.402	27.345	15.843	0.116	286.879	5.3	0.116	290.823	4.464	0.116	0.142	0.0	0.116	0.138	0.0
80	16807	16808	NS	1	-34.673	22.816	0.012	-34.346	22.246	0.009	-5.212	28.145	5.496	-5.632	28.445	10.096	0.116	284.222	4.412	0.116	263.679	3.055	0.116	0.417	0.0	0.116	0.45	0.0
81	16807	16808	NS	1	-34.346	22.816	0.009	-33.215	22.998	0.079	-5.212	28.145	5.506	-5.632	28.926	10.15	0.116	263.714	4.41	0.116	203.288	3.142	0.116	0.417	0.0	0.116	0.45	0.0
82	16807	16808	SN	1	-34.713	22.504	0.004	-34.772	22.57	0.03	4.849	26.698	13.645	5.402	27.345	16.133	0.116	286.879	5.48	0.116	290.823	4.65	0.116	0.142	0.0	0.116	0.138	0.0
83	16807	16808	SN	1	-34.973	22.504	0.004	-34.427	23.184	0.034	4.849	26.698	13.096	5.402	27.345	15.843	0.116	304.548	5.296	0.116	268.632	4.475	0.116	0.142	0.0	0.116	0.138	0.0
84	16808	16809	NS	1	-34.645	23.021	0.013	-34.636	26.629	0.076	-8.403	33.012	8.198	-7.009	30.597	14.029	0.116	282.451	2.977	0.116	281.841	2.79	0.116	0.763	0.0	0.116	0.58	0.0
85	16808	16809	SN	2	-34.838	23.255	0.062	-34.812	23.776	0.2	4.354	28.923	8.415	8.506	29.932	9.465	0.116	295.329	5.647	0.116	293.48	5.025	0.116	0.145	0.0	0.116	0.126	0.0
86	16808	16809	SN	1	-34.838	23.255	0.065	-34.812	23.776	0.135	4.354	28.923	8.888	8.506	29.932	9.473	0.116	295.329	5.951	0.116	293.48	5.424	0.116	0.145	0.0	0.116	0.126	0.0
87	16808	16809	NS	1	-34.798	23.021	0.013	-34.936	26.63	0.076	-8.403	33.012	8.189	-7.009	30.597	13.995	0.116	292.604	2.98	0.116	302.013	2.792	0.116	0.763	0.0	0.116	0.58	0.0
88	16808	16809	SN	1	-34.838	23.255	0.062	-34.812	23.776	0.2	4.354	28.923	8.415	8.506	29.932	9.465	0.116	295.329	5.647	0.116	293.48	5.025	0.116	0.145	0.0	0.116	0.126	0.0
89	16809	16810	NS	1	-34.394	23.32	0.031	-34.824	24.031	0.091	4.824	30.973	9.139	6.912	29.302	15.544	0.116	266.644	3.167	0.116	294.389	2.816	0.116	0.142	0.0	0.116	0.132	0.0
90	16809	16810	NS	1	-34.394	23.32	0.031	-34.824	24.031	0.091	4.827	30.973	9.148	6.915	29.302	15.511	0.116	266.644	3.163	0.116	294.389	2.815	0.116	0.142	0.0	0.116	0.132	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	16788	16789	SN	1	57.577	58.313	0.0	0.0	294.314	4.059	1220.328	1270.512	0.0	-93.147	-92.115	0.0
2	16788	16789	NS	1	57.482	58.132	0.0	0.0	294.231	3.997	1206.264	1268.216	7.04	-93.134	-91.991	0.0
3	16788	16789	SN	1	57.577	58.313	0.0	0.0	294.314	3.646	1220.328	1270.512	0.0	-93.147	-92.115	0.0
4	16788	16789	NS	1	57.482	58.132	0.0	0.0	294.231	3.995	1206.264	1268.216	7.037	-93.126	-91.991	0.0
5	16789	16790	NS	1	57.483	58.154	0.0	0.0	295.256	3.712	1205.976	1268.552	6.512	-93.146	-91.98	0.0
6	16789	16790	SN	1	57.594	58.289	0.0	0.0	293.023	3.794	1219.72	1270.76	0.0	-93.192	-92.126	0.0
7	16789	16790	SN	1	57.6	58.29	0.0	0.003	292.995	3.431	1219.968	1270.784	0.0	-93.192	-92.126	0.0
8	16789	16790	SN	1	57.594	58.289	0.0	0.0	293.023	3.437	1219.72	1270.76	0.0	-93.192	-92.126	0.0
9	16790	16791	SN	2	57.571	58.301	0.0	0.0	292.372	3.689	1220.456	1270.848	0.0	-93.392	-92.153	0.0
10	16790	16791	SN	1	57.569	58.299	0.0	0.0	292.334	3.35	1220.136	1270.792	0.0	-93.392	-92.153	0.0
11	16790	16791	SN	1	57.569	58.299	0.0	0.0	292.334	3.714	1220.136	1270.792	0.0	-93.392	-92.153	0.0
12	16790	16791	NS	1	57.48	58.128	0.0	0.0	289.543	3.814	1206.016	1268.712	6.688	-93.062	-91.983	0.0
13	16790	16791	NS	2	57.471	58.131	0.0	0.0	289.769	3.82	1206.072	1268.656	6.625	-93.061	-91.984	0.0
14	16791	16792	SN	1	57.598	58.299	0.0	0.0	298.566	3.32	1219.568	1270.712	0.0	-93.394	-92.12	0.0
15	16791	16792	NS	1	57.452	58.14	0.0	0.0	287.811	3.788	1206.936	1268.608	6.129	-93.134	-91.99	0.0
16	16791	16792	NS	2	57.452	58.157	0.0	0.003	287.795	3.79	1206.944	1268.592	6.119	-93.171	-91.99	0.0
17	16791	16792	SN	2	57.598	58.298	0.0	0.0	298.566	3.703	1219.56	1270.696	0.0	-93.234	-92.12	0.0
18	16791	16792	SN	1	57.598	58.299	0.0	0.0	298.566	3.694	1219.568	1270.712	0.0	-93.394	-92.12	0.0
19	16792	16793	NS	2	57.464	58.145	0.0	0.0	288.357	3.917	1206.928	1268.52	7.042	-93.216	-92.004	0.0
20	16792	16793	NS	1	57.466	58.148	0.0	0.0	288.363	3.9	1206.984	1268.4	6.955	-93.216	-92.005	0.0
21	16792	16793	SN	1	57.571	58.283	0.0	0.0	287.111	3.225	1220.328	1270.576	0.0	-93.198	-92.152	0.0
22	16792	16793	SN	1	57.565	58.287	0.0	0.0	286.637	3.682	1220.368	1270.64	0.0	-93.199	-92.152	0.0
23	16793	16794	SN	1	57.574	58.294	0.0	0.0	296.69	3.785	1219.864	1270.512	0.0	-93.368	-92.153	0.0
24	16793	16794	SN	1	57.572	58.295	0.0	0.0	295.4	3.087	1219.848	1270.456	0.0	-93.368	-92.153	0.0
25	16793	16794	NS	1	57.482	58.147	0.0	0.0	298.102	3.853	1206.712	1268.296	6.991	-93.247	-92.01	0.0
26	16793	16794	NS	2	57.482	58.147	0.0	0.0	298.102	3.853	1206.712	1268.296	6.991	-93.247	-92.01	0.0
27	16793	16794	SN	2	57.572	58.295	0.0	0.0	296.69	3.789	1219.848	1270.456	0.0	-93.368	-92.153	0.0
28	16794	16795	SN	1	57.597	58.288	0.0	0.0	291.754	2.864	1220.576	1271.016	0.0	-93.271	-92.145	0.0
29	16794	16795	NS	1	57.446	58.145	0.0	0.0	297.727	3.907	1206.16	1268.376	7.45	-93.2	-92.014	0.0
30	16794	16795	NS	1	57.448	58.159	0.0	0.0	297.352	3.909	1206.504	1268.336	7.403	-93.187	-92.014	0.0
31	16794	16795	SN	1	57.449	58.288	0.0	0.0	291.754	3.897	1220.576	1271.016	0.0	-94.791	-92.145	0.0
32	16794	16795	SN	2	57.449	58.288	0.0	0.0	291.754	3.898	1220.576	1271.016	0.0	-94.791	-92.145	0.0
33	16795	16796	SN	1	57.598	58.298	0.0	0.003	291.683	3.793	1220.456	1271.064	0.0	-93.225	-92.114	0.0
34	16795	16796	SN	1	57.598	58.298	0.0	0.003	291.683	3.796	1220.76	1271.064	0.0	-93.225	-92.114	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	16795	16796	SN	1	57.598	58.298	0.0	0.003	291.683	2.426	1220.76	1271.064	0.0	-93.225	-92.114	0.0
36	16795	16796	NS	1	57.449	58.389	0.0	0.0	288.462	3.814	1206.016	1275.936	7.547	-95.06	-92.012	0.0
37	16795	16796	NS	2	57.447	58.39	0.0	0.0	288.754	3.817	1206.04	1275.976	7.521	-95.06	-92.012	0.0
38	16796	16797	NS	1	57.465	58.244	0.0	0.0	288.903	4.072	1206.664	1268.576	6.798	-95.89	-91.978	0.0
39	16796	16797	SN	1	57.595	58.279	0.0	0.0	293.04	3.72	1220.104	1270.848	0.0	-93.23	-92.1	0.0
40	16797	16798	NS	1	57.484	58.157	0.0	0.0	289.455	3.869	1205.896	1268.456	7.217	-93.193	-91.99	0.0
41	16797	16798	SN	1	57.582	58.278	0.0	0.0	289.824	3.757	1219.976	1270.672	0.0	-93.154	-92.136	0.0
42	16798	16799	NS	1	57.468	58.144	0.0	0.0	291.186	3.649	1206.192	1267.976	7.508	-93.198	-92.015	0.0
43	16798	16799	NS	1	57.468	58.144	0.0	0.0	291.186	3.89	1206.192	1268.488	7.466	-93.198	-92.015	0.0
44	16798	16799	SN	1	57.578	58.278	0.0	0.0	298.345	3.868	1219.504	1270.8	0.0	-93.151	-92.13	0.0
45	16799	16800	SN	1	57.564	58.297	0.0	0.0	293.999	3.793	1220.216	1270.888	0.0	-93.203	-92.132	0.0
46	16799	16800	NS	1	57.453	58.149	0.0	0.0	290.607	3.096	1205.696	1266.384	8.005	-93.16	-92.009	0.0
47	16799	16800	NS	1	57.453	58.149	0.0	0.0	295.102	3.721	1205.696	1268.584	7.76	-93.212	-92.009	0.0
48	16800	16801	NS	1	57.48	58.159	0.0	0.0	299.988	2.77	1206.176	1265.4	9.043	-93.122	-92.009	0.0
49	16800	16801	NS	1	57.48	58.159	0.0	0.0	299.988	3.87	1206.176	1268.704	8.413	-93.165	-92.009	0.0
50	16800	16801	SN	1	57.57	58.297	0.0	0.0	291.71	3.776	1219.416	1271.0	0.0	-93.17	-92.156	0.0
51	16801	16802	SN	1	57.574	58.309	0.0	0.0	292.802	3.903	1219.616	1271.128	0.0	-93.189	-92.156	0.0
52	16801	16802	SN	1	57.574	58.309	0.0	0.0	292.802	2.485	1219.616	1271.128	0.0	-93.189	-92.156	0.0
53	16801	16802	NS	1	57.461	58.159	0.0	0.0	288.429	3.794	1206.24	1268.816	8.635	-93.196	-92.009	0.0
54	16801	16802	NS	1	57.461	58.158	0.0	0.0	280.542	2.064	1206.24	1262.336	9.848	-93.14	-92.009	0.0
55	16802	16803	SN	1	57.586	58.308	0.0	0.0	289.102	4.537	1220.152	1271.08	0.0	-93.176	-92.138	0.0
56	16802	16803	NS	1	57.479	58.155	0.0	0.0	290.012	4.129	1206.12	1268.688	8.213	-93.172	-92.009	0.0
57	16802	16803	SN	1	57.586	58.308	0.0	0.0	289.102	2.98	1220.152	1271.08	0.0	-93.176	-92.138	0.0
58	16802	16803	SN	1	57.586	58.308	0.0	0.0	289.102	4.655	1220.152	1271.08	0.0	-93.176	-92.138	0.0
59	16803	16804	NS	1	57.481	58.132	0.0	0.0	292.687	3.749	1206.512	1268.672	6.973	-93.116	-91.994	0.0
60	16803	16804	SN	1	57.595	58.315	0.0	0.0	299.034	3.549	1219.664	1271.032	0.0	-93.171	-92.121	0.0
61	16803	16804	NS	1	57.481	58.132	0.0	0.0	292.687	3.716	1206.512	1268.672	6.98	-93.116	-91.994	0.0
62	16803	16804	SN	1	57.595	58.315	0.0	0.0	299.034	3.903	1219.664	1271.032	0.0	-93.171	-92.121	0.0
63	16803	16804	SN	2	57.595	58.315	0.0	0.0	299.034	3.903	1219.664	1271.032	0.0	-93.171	-92.121	0.0
64	16804	16805	NS	1	57.468	58.144	0.0	0.0	296.663	3.7	1206.6	1268.944	6.87	-93.119	-91.958	0.0
65	16804	16805	SN	1	57.575	58.29	0.0	0.0	296.431	3.723	1219.608	1271.2	0.0	-93.219	-92.149	0.0
66	16804	16805	SN	1	57.575	58.29	0.0	0.0	296.431	3.367	1219.608	1271.2	0.0	-93.219	-92.149	0.0
67	16804	16805	SN	1	57.575	58.29	0.0	0.0	296.431	3.368	1219.608	1271.2	0.0	-93.219	-92.149	0.0
68	16804	16805	NS	1	57.465	58.144	0.0	0.0	296.679	3.702	1206.144	1268.968	6.888	-93.114	-91.958	0.0
69	16805	16806	NS	1	57.454	58.14	0.0	0.0	298.284	3.719	1206.344	1268.936	6.73	-93.171	-92.016	0.0
70	16805	16806	SN	1	57.565	58.29	0.0	0.003	294.032	3.344	1219.656	1271.096	0.0	-93.233	-92.153	0.0
71	16805	16806	SN	2	57.565	58.29	0.0	0.0	294.032	3.701	1219.656	1271.096	0.0	-93.233	-92.153	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	16805	16806	SN	1	57.565	58.29	0.0	0.0	294.032	3.702	1219.656	1271.096	0.0	-93.233	-92.153	0.0
73	16805	16806	NS	1	57.454	58.148	0.0	0.0	298.284	3.723	1206.84	1268.936	6.713	-93.175	-92.016	0.0
74	16806	16807	SN	1	57.595	58.277	0.0	0.003	292.118	3.726	1219.736	1270.96	0.0	-93.26	-92.151	0.0
75	16806	16807	NS	1	57.476	58.146	0.0	0.0	289.344	3.946	1206.592	1268.816	6.637	-93.146	-91.985	0.0
76	16806	16807	NS	2	57.476	58.146	0.0	0.0	289.339	3.947	1206.584	1268.824	6.651	-93.146	-91.985	0.0
77	16806	16807	SN	1	57.554	58.277	0.0	0.003	292.118	3.73	1219.856	1270.96	0.0	-93.206	-92.151	0.0
78	16806	16807	SN	1	57.554	58.277	0.0	0.003	292.118	3.306	1219.856	1270.96	0.0	-93.206	-92.151	0.0
79	16807	16808	SN	1	57.57	58.286	0.0	0.003	291.688	3.678	1220.176	1270.88	0.0	-93.211	-92.151	0.0
80	16807	16808	NS	1	57.437	58.264	0.0	0.0	288.55	5.128	1206.896	1268.664	8.507	-95.804	-91.999	0.0
81	16807	16808	NS	1	57.437	58.264	0.0	0.0	288.55	4.286	1206.896	1268.664	7.057	-95.804	-91.999	0.0
82	16807	16808	SN	1	57.57	58.286	0.0	0.003	291.688	3.125	1220.176	1270.88	0.0	-93.211	-92.151	0.0
83	16807	16808	SN	1	57.575	58.286	0.0	0.0	291.688	3.676	1220.176	1270.88	0.0	-93.211	-92.151	0.0
84	16808	16809	NS	1	57.459	58.134	0.0	0.0	296.277	3.856	1206.288	1268.576	7.131	-93.49	-92.015	0.0
85	16808	16809	SN	2	57.595	58.296	0.0	0.0	299.911	3.878	1220.296	1270.864	0.0	-93.211	-92.154	0.0
86	16808	16809	SN	1	57.595	58.296	0.0	0.0	299.911	3.024	1220.296	1270.864	0.0	-93.211	-92.154	0.0
87	16808	16809	NS	1	57.457	58.136	0.0	0.0	290.15	3.84	1206.248	1268.6	7.194	-93.49	-92.014	0.0
88	16808	16809	SN	1	57.595	58.296	0.0	0.0	299.911	3.878	1220.296	1270.864	0.0	-93.211	-92.154	0.0
89	16809	16810	NS	1	57.444	58.154	0.0	0.0	295.411	3.718	1206.48	1268.784	7.723	-93.158	-92.012	0.0
90	16809	16810	NS	1	57.444	58.154	0.0	0.0	295.411	3.731	1206.48	1268.784	7.716	-93.179	-92.012	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	16788	16789	SN	1	-33.37	16.7	0.0	-34.304	17.695	0.0	-3.988	21.91	0.0	1.524	21.648	0.0	0.087	160.954	1.682	0.086	199.604	1.273	0.086	0.256	0.0	0.086	0.129	0.0
2	16788	16789	NS	1	-34.649	17.494	0.0	-34.29	18.274	0.0	-0.424	22.146	0.002	0.113	24.359	0.031	0.087	216.069	3.312	0.086	198.958	3.015	0.086	0.156	0.0	0.086	0.147	0.0
3	16788	16789	SN	1	-33.37	15.456	0.0	-34.304	17.693	0.0	-3.988	21.91	0.0	1.524	21.648	0.0	0.087	160.954	1.757	0.086	199.604	1.303	0.086	0.256	0.0	0.086	0.129	0.0
4	16788	16789	NS	1	-34.844	17.495	0.0	-34.27	18.275	0.0	-0.424	22.146	0.002	0.113	24.359	0.031	0.087	226.048	3.322	0.086	198.064	3.052	0.086	0.156	0.0	0.086	0.147	0.0
5	16789	16790	NS	1	-32.357	18.19	0.0	-30.545	18.376	0.0	-22.702	21.791	0.0	-11.314	22.382	0.01	0.086	127.483	0.827	0.086	84.045	0.682	0.086	13.859	0.002	0.086	1.068	0.001
6	16789	16790	SN	1	-34.891	16.607	0.0	-34.752	17.466	0.0	-1.429	21.648	0.0	-0.784	23.19	0.002	0.087	228.44	5.584	0.087	221.272	4.658	0.086	0.176	0.0	0.086	0.163	0.0
7	16789	16790	SN	1	-34.861	16.45	0.0	-34.929	17.466	0.0	-1.429	21.648	0.0	-0.784	23.19	0.002	0.087	226.898	5.685	0.087	230.498	4.741	0.086	0.176	0.0	0.086	0.163	0.0
8	16789	16790	SN	1	-34.891	16.494	0.0	-34.752	17.466	0.0	-1.429	21.648	0.0	-0.784	23.19	0.002	0.087	228.44	5.678	0.087	221.272	4.732	0.086	0.176	0.0	0.086	0.163	0.0
9	16790	16791	SN	2	-34.94	17.042	0.0	-33.78	17.188	0.0	0.85	21.49	0.0	1.544	19.505	0.0	0.087	231.051	2.2	0.087	176.884	1.804	0.086	0.137	0.0	0.086	0.129	0.0
10	16790	16791	SN	1	-34.94	17.042	0.0	-33.78	17.188	0.0	0.85	21.49	0.0	1.544	19.505	0.0	0.087	231.051	2.238	0.087	176.884	1.824	0.086	0.137	0.0	0.086	0.129	0.0
11	16790	16791	SN	1	-34.94	17.042	0.0	-33.78	17.188	0.0	0.85	21.49	0.0	1.544	19.505	0.0	0.087	231.051	2.202	0.087	176.884	1.804	0.086	0.137	0.0	0.086	0.129	0.0
12	16790	16791	NS	1	-34.966	16.914	0.0	-34.318	15.433	0.0	-7.182	21.371	0.0	-30.62	22.025	0.002	0.087	232.438	2.777	0.087	200.221	2.524	0.086	0.454	0.0	0.086	85.482	0.042
13	16790	16791	NS	2	-34.966	16.914	0.0	-34.312	15.436	0.0	-7.186	21.371	0.0	-30.647	22.025	0.002	0.087	232.438	2.778	0.087	199.986	2.524	0.086	0.455	0.0	0.086	86.029	0.042
14	16791	16792	SN	1	-33.624	15.306	0.0	-33.91	15.492	0.0	-0.376	21.491	0.0	1.306	21.991	0.0	0.087	170.664	2.883	0.087	182.313	2.282	0.086	0.155	0.0	0.086	0.132	0.0
15	16791	16792	NS	1	-34.694	16.628	0.0	-34.916	16.366	0.0	-20.063	22.19	0.001	-34.119	22.452	0.007	0.087	218.379	3.959	0.087	229.774	3.591	0.086	7.578	0.033	0.086	191.272	0.085
16	16791	16792	NS	2	-34.832	16.705	0.0	-34.916	16.366	0.0	-20.063	22.19	0.001	-34.105	22.452	0.007	0.087	225.364	3.956	0.087	229.774	3.585	0.086	7.578	0.033	0.086	190.644	0.085
17	16791	16792	SN	2	-33.509	15.32	0.0	-34.031	16.106	0.0	-0.376	21.491	0.0	1.306	21.991	0.0	0.087	166.248	2.822	0.087	187.428	2.249	0.086	0.155	0.0	0.086	0.132	0.0
18	16791	16792	SN	1	-33.624	15.32	0.0	-33.91	16.109	0.0	-0.376	21.491	0.0	1.306	21.991	0.0	0.087	170.664	2.823	0.087	182.313	2.248	0.086	0.155	0.0	0.086	0.132	0.0
19	16792	16793	NS	2	-34.96	15.9	0.0	-34.526	16.378	0.0	-16.098	23.253	0.003	-15.527	22.092	0.003	0.087	232.116	9.481	0.087	210.036	10.214	0.086	3.08	0.011	0.086	2.709	0.004
20	16792	16793	NS	1	-34.784	15.9	0.0	-34.473	16.378	0.0	-16.093	23.253	0.003	-15.53	22.092	0.003	0.087	222.893	9.484	0.087	207.486	10.2	0.086	3.077	0.011	0.086	2.711	0.004
21	16792	16793	SN	1	-34.829	15.616	0.0	-34.453	15.874	0.0	-0.229	21.516	0.0	0.809	22.317	0.009	0.087	225.194	3.301	0.087	206.584	2.76	0.086	0.153	0.0	0.086	0.138	0.0
22	16792	16793	SN	1	-34.864	15.614	0.0	-34.688	16.519	0.0	-0.229	21.521	0.0	0.796	22.32	0.008	0.087	227.048	3.217	0.087	218.019	2.685	0.086	0.153	0.0	0.086	0.138	0.0
23	16793	16794	SN	1	-34.991	16.64	0.0	-34.898	16.81	0.0	-0.776	21.508	0.0	3.625	21.169	0.0	0.087	233.817	4.364	0.087	228.833	3.678	0.086	0.163	0.0	0.086	0.112	0.0
24	16793	16794	SN	1	-34.974	16.64	0.0	-34.898	16.027	0.0	-0.776	21.508	0.0	3.625	21.169	0.0	0.087	232.9	4.508	0.087	228.833	3.848	0.086	0.163	0.0	0.086	0.112	0.0
25	16793	16794	NS	1	-34.396	16.047	0.0	-34.12	16.98	0.0	-34.02	21.442	0.0	-20.48	21.946	0.0	0.087	203.877	4.509	0.087	191.346	4.175	0.086	186.956	0.145	0.086	8.337	0.056
26	16793	16794	NS	2	-34.396	16.047	0.0	-34.12	16.98	0.0	-34.02	21.442	0.0	-20.48	21.946	0.0	0.087	203.877	4.509	0.087	191.346	4.175	0.086	186.956	0.145	0.086	8.337	0.056
27	16793	16794	SN	2	-34.974	16.64	0.0	-34.898	16.81	0.0	-0.776	21.508	0.0	3.625	21.169	0.0	0.087	232.9	4.364	0.087	228.833	3.681	0.086	0.163	0.0	0.086	0.112	0.0
28	16794	16795	SN	1	-34.891	16.714	0.0	-34.601	16.997	0.0	-5.065	22.492	0.025	-0.662	24.198	0.108	0.087	228.424	4.276	0.087	213.751	3.477	0.086	0.307	0.0	0.086	0.16	0.0
29	16794	16795	NS	1	-34.959	16.337	0.0	-34.668	16.177	0.0	2.178	22.418	0.076	1.414	29.054	0.082	0.087	232.07	2.678	0.087	217.055	2.535	0.086	0.123	0.0	0.086	0.13	0.0
30	16794	16795	NS	1	-34.877	16.337	0.0	-34.256	16.177	0.0	2.178	22.418	0.076	1.414	29.053	0.082	0.087	227.717	2.675	0.087	197.393	2.539	0.086	0.123	0.0	0.086	0.13	0.0
31	16794	16795	SN	1	-34.891	16.714	0.0	-34.601	16.997	0.0	-5.065	22.492	0.024	-0.662	24.198	0.107	0.087	228.424	4.019	0.087	213.751	3.388	0.086	0.307	0.0	0.086	0.16	0.0
32	16794	16795	SN	2	-34.891	16.714	0.0	-34.601	16.997	0.0	-5.065	22.492	0.024	-0.662	24.198	0.107	0.087	228.424	4.019	0.087	213.751	3.388	0.086	0.307	0.0	0.086	0.16	0.0

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

Normal

Deviations

Alarming

High Errors

33	16795	16796	SN	1	-33.444	16.603	0.0	-34.204	17.025	0.0	-18.567	22.554	0.014	-15.901	23.085	0.191	0.087	163.78	3.302	0.087	195.06	2.96	0.086	5.389	0.003	0.086	2.947	0.002
34	16795	16796	SN	1	-34.987	16.603	0.0	-34.204	17.025	0.0	-18.548	22.554	0.014	-15.818	23.085	0.191	0.087	233.542	3.298	0.087	195.06	2.964	0.086	5.366	0.003	0.086	2.892	0.002
35	16795	16796	SN	1	-33.277	16.603	0.0	-34.204	17.025	0.0	-18.548	22.554	0.016	-15.818	23.085	0.149	0.087	157.604	3.247	0.087	195.06	3.045	0.086	5.366	0.003	0.086	2.892	0.002
36	16795	16796	NS	1	-34.762	17.328	0.0	-34.758	17.379	0.0	0.197	22.549	0.075	0.509	23.303	0.396	0.087	221.765	3.914	0.087	221.564	3.223	0.086	0.146	0.0	0.086	0.142	0.0
37	16795	16796	NS	2	-34.764	17.328	0.0	-34.942	17.379	0.0	0.197	22.549	0.075	0.509	23.304	0.396	0.087	221.888	3.917	0.087	231.158	3.218	0.086	0.146	0.0	0.086	0.142	0.0
38	16796	16797	NS	1	-34.54	20.858	0.0	-34.807	22.277	0.001	-0.575	22.877	0.192	-0.346	23.549	0.775	0.086	210.699	2.438	0.086	224.112	2.089	0.086	0.159	0.0	0.086	0.155	0.0
39	16796	16797	SN	1	-33.802	17.078	0.0	-32.412	17.042	0.0	-24.758	22.554	0.017	-5.266	23.185	0.099	0.087	177.793	1.307	0.087	129.153	1.034	0.086	22.211	0.063	0.086	0.318	0.0
40	16797	16798	NS	1	-34.301	22.166	0.001	-34.742	17.347	0.0	-7.308	22.401	0.021	-11.245	23.368	0.283	0.086	199.437	2.874	0.087	220.802	3.048	0.086	0.466	0.0	0.086	1.052	0.002
41	16797	16798	SN	1	-34.998	18.004	0.0	-34.95	18.368	0.0	-30.93	22.481	0.026	-29.419	23.16	0.099	0.086	234.15	3.151	0.086	231.534	3.008	0.086	91.808	0.153	0.086	64.842	0.183
42	16798	16799	NS	1	-34.7	17.274	0.0	-34.487	19.186	0.0	-0.684	22.766	0.007	0.293	23.094	0.217	0.087	218.659	1.86	0.086	208.205	1.427	0.086	0.161	0.0	0.086	0.145	0.0
43	16798	16799	NS	1	-34.7	17.274	0.0	-34.487	19.186	0.0	-0.684	22.766	0.007	0.293	23.094	0.212	0.087	218.659	1.858	0.086	208.205	1.427	0.086	0.161	0.0	0.086	0.145	0.0
44	16798	16799	SN	1	-34.966	17.707	0.0	-34.894	18.11	0.0	-18.445	23.459	0.015	-29.086	22.836	0.069	0.086	232.483	3.332	0.086	228.632	2.988	0.086	5.241	0.014	0.086	60.086	0.011
45	16799	16800	SN	1	-34.575	16.553	0.0	-34.868	17.076	0.0	-12.294	22.345	0.017	-20.969	22.938	0.102	0.087	212.438	3.479	0.087	227.231	3.498	0.086	1.321	0.006	0.086	9.323	0.014
46	16799	16800	NS	1	-34.705	20.64	0.0	-34.67	20.693	0.0	4.004	22.754	0.029	5.108	23.3	0.247	0.086	218.895	2.406	0.086	217.138	2.595	0.086	0.109	0.0	0.086	0.104	0.0
47	16799	16800	NS	1	-34.705	20.64	0.0	-34.67	20.693	0.0	4.004	22.754	0.023	5.048	23.3	0.204	0.086	218.895	2.406	0.086	217.138	2.595	0.086	0.109	0.0	0.086	0.104	0.0
48	16800	16801	NS	1	-34.94	21.417	0.0	-34.994	17.364	0.0	0.523	22.381	0.099	1.362	23.125	0.366	0.086	231.083	6.051	0.087	233.967	5.618	0.086	0.141	0.0	0.086	0.131	0.0
49	16800	16801	NS	1	-34.956	21.417	0.0	-34.994	17.364	0.0	0.585	22.381	0.045	1.363	23.119	0.236	0.086	231.888	6.045	0.087	233.967	5.622	0.086	0.141	0.0	0.086	0.131	0.0
50	16800	16801	SN	1	-34.9	16.586	0.0	-34.898	17.484	0.0	-17.017	22.839	0.135	-29.814	23.552	0.464	0.087	228.912	4.275	0.087	228.896	4.068	0.086	3.791	0.056	0.086	71.0	0.173
51	16801	16802	SN	1	-34.359	16.951	0.0	-34.567	17.413	0.0	2.403	22.851	0.091	4.123	23.048	0.684	0.087	202.086	3.273	0.087	212.099	2.788	0.086	0.121	0.0	0.086	0.109	0.0
52	16801	16802	SN	1	-34.92	14.384	0.0	-34.567	14.805	0.0	2.403	22.862	0.064	4.123	23.049	0.707	0.088	229.974	3.363	0.087	212.099	3.004	0.086	0.121	0.0	0.086	0.109	0.0
53	16801	16802	NS	1	-34.656	19.332	0.0	-34.987	17.14	0.0	1.56	23.014	0.057	2.163	23.212	0.27	0.086	216.437	4.382	0.087	233.567	4.073	0.086	0.129	0.0	0.086	0.123	0.0
54	16801	16802	NS	1	-34.496	19.332	0.0	-34.977	17.14	0.0	1.56	22.435	0.012	2.2	20.625	0.0	0.086	208.634	4.471	0.087	233.089	4.077	0.086	0.129	0.0	0.086	0.122	0.0
55	16802	16803	SN	1	-34.903	16.358	0.0	-34.809	17.435	0.0	-11.171	21.627	0.0	-8.46	22.037	0.004	0.087	229.141	3.774	0.087	224.14	3.012	0.086	1.035	0.002	0.086	0.586	0.0
56	16802	16803	NS	1	-33.916	18.354	0.0	-34.184	20.622	0.0	0.361	22.842	0.051	0.016	23.246	0.108	0.086	182.568	2.032	0.086	194.122	1.934	0.086	0.144	0.0	0.086	0.149	0.0
57	16802	16803	SN	1	-34.903	14.429	0.0	-34.809	14.575	0.0	-10.809	21.627	0.0	-8.468	22.037	0.002	0.088	229.141	4.092	0.088	224.14	3.643	0.086	0.982	0.0	0.086	0.587	0.0
58	16802	16803	SN	1	-34.903	16.338	0.0	-34.809	17.44	0.0	-10.948	21.627	0.0	-8.474	22.037	0.004	0.087	229.141	3.818	0.087	224.14	3.035	0.086	0.987	0.0	0.086	0.588	0.0
59	16803	16804	NS	1	-34.193	18.636	0.0	-34.187	18.359	0.0	-4.472	21.787	0.0	-2.886	23.349	0.018	0.086	194.547	1.028	0.086	199.199	1.015	0.086	0.277	0.0	0.086	0.215	0.0
60	16803	16804	SN	1	-34.26	16.691	0.0	-34.57	17.262	0.0	-13.192	21.963	0.0	-7.244	21.293	0.0	0.087	197.581	1.348	0.087	212.203	1.211	0.086	1.61	0.002	0.086	0.46	0.0
61	16803	16804	NS	1	-34.193	18.636	0.0	-34.187	18.359	0.0	-4.472	21.787	0.0	-2.886	23.349	0.019	0.086	194.547	1.028	0.086	199.199	1.015	0.086	0.277	0.0	0.086	0.215	0.0
62	16803	16804	SN	1	-34.26	16.776	0.0	-34.57	17.262	0.0	-13.192	21.963	0.0	-7.244	21.293	0.0	0.087	197.581	1.31	0.087	212.203	1.181	0.086	1.61	0.002	0.086	0.46	0.0
63	16803	16804	SN	2	-34.26	16.776	0.0	-34.57	17.262	0.0	-13.192	21.963	0.0	-7.244	21.293	0.0	0.087	197.581	1.31	0.087	212.203	1.181	0.086	1.61	0.002	0.086	0.46	0.0
64	16804	16805	NS	1	-32.541	17.153	0.0	-34.738	15.986	0.0	-10.934	22.452	0.004	-31.249	22.099	0.009	0.087	133.02	1.025	0.087	220.576	0.88	0.086	0.984	0.0	0.086	98.793	0.057
65	16804	16805	SN	1	-34.946	16.805	0.0	-34.888	17.574	0.0	-1.754	21.802	0.0	-0.67	22.939	0.004	0.087	231.414	4.502	0.087	228.302	3.85	0.086	0.184	0.0	0.086	0.161	0.0
66	16804	16805	SN	1	-34.946	16.748	0.0	-34.888	17.574	0.0	-1.754	21.802	0.0	-0.67	22.939	0.004	0.087	231.414	4.581	0.087	228.302	3.902	0.086	0.184	0.0	0.086	0.161	0.0
67	16804	16805	SN	1	-34.946	16.748	0.0	-34.888	17.574	0.0	-1.754	21.802	0.0	-0.67	22.939	0.004	0.087	231.414	4.575	0.087	228.302	3.898	0.086	0.184	0.0	0.086	0.161	0.0
68	16804	16805	NS	1	-34.125	17.153	0.0	-32.589	15.986	0.0	-10.931	22.45	0.004	-31.592	22.099	0.009	0.087	191.563	1.026	0.087	134.48	0.875	0.086	0.983	0.0	0.086	106.916	0.058
69	16805	16806	NS	1	-34.889	17.438	0.0	-34.283	16.668	0.0	-31.156	21.66	0.0	-24.99	22.006	0.002	0.087	228.34	2.955	0.087	198.623	2.601	0.086	96.719	0.187	0.086	23.43	0.083

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

Normal

Deviations

Alarming

High Errors

70	16805	16806	SN	1	-34.739	16.247	0.0	-34.844	16.398	0.0	-0.568	21.739	0.0	-3.143	20.312	0.0	0.087	220.632	3.718	0.087	226.032	3.363	0.086	0.159	0.0	0.086	0.224	0.0
71	16805	16806	SN	2	-34.739	16.869	0.0	-34.844	16.417	0.0	-0.568	21.739	0.0	-3.143	20.312	0.0	0.087	220.632	3.646	0.087	226.032	3.32	0.086	0.159	0.0	0.086	0.224	0.0
72	16805	16806	SN	1	-34.739	16.869	0.0	-34.844	16.417	0.0	-0.568	21.739	0.0	-3.143	20.312	0.0	0.087	220.632	3.646	0.087	226.032	3.32	0.086	0.159	0.0	0.086	0.224	0.0
73	16805	16806	NS	1	-34.077	17.438	0.0	-34.784	16.668	0.0	-31.625	21.66	0.0	-25.302	22.006	0.002	0.087	189.41	2.949	0.087	222.879	2.592	0.086	107.731	0.183	0.086	25.169	0.084
74	16806	16807	SN	1	-34.82	15.297	0.0	-34.946	16.258	0.0	-1.847	21.4	0.0	1.561	21.846	0.0	0.087	224.734	4.207	0.087	231.375	3.107	0.086	0.186	0.0	0.086	0.129	0.0
75	16806	16807	NS	1	-34.012	15.682	0.0	-33.851	15.986	0.0	-23.562	22.272	0.003	-7.22	22.734	0.013	0.087	186.594	2.978	0.087	179.855	3.121	0.086	16.882	0.001	0.086	0.458	0.0
76	16806	16807	NS	2	-33.944	15.682	0.0	-33.851	15.986	0.0	-23.567	22.272	0.003	-7.216	22.734	0.013	0.087	183.747	2.98	0.087	179.855	3.121	0.086	16.904	0.001	0.086	0.458	0.0
77	16806	16807	SN	1	-34.838	15.297	0.0	-34.95	16.256	0.0	-1.847	21.4	0.0	1.561	21.846	0.0	0.087	225.735	4.186	0.087	231.575	3.11	0.086	0.186	0.0	0.086	0.129	0.0
78	16806	16807	SN	1	-34.838	15.297	0.0	-34.95	16.07	0.0	-1.847	21.4	0.0	1.561	21.846	0.0	0.087	225.735	4.28	0.087	231.575	3.174	0.086	0.186	0.0	0.086	0.129	0.0
79	16807	16808	SN	1	-34.767	15.229	0.0	-34.909	16.429	0.0	-1.527	21.309	0.0	1.478	21.194	0.0	0.087	222.006	5.268	0.087	229.44	4.613	0.086	0.178	0.0	0.086	0.13	0.0
80	16807	16808	NS	1	-34.897	16.23	0.0	-33.924	18.699	0.0	-15.063	21.216	0.0	-21.231	22.048	0.002	0.087	228.781	3.62	0.086	182.887	3.361	0.086	2.441	0.014	0.086	9.895	0.016
81	16807	16808	NS	1	-34.95	16.233	0.0	-34.705	18.699	0.0	-15.063	21.216	0.0	-21.231	22.056	0.002	0.087	231.587	4.385	0.086	218.896	4.122	0.086	2.441	0.014	0.086	9.895	0.016
82	16807	16808	SN	1	-34.767	15.229	0.0	-34.909	15.817	0.0	-1.527	21.309	0.0	1.478	21.194	0.0	0.087	222.006	5.42	0.087	229.44	4.787	0.086	0.178	0.0	0.086	0.13	0.0
83	16807	16808	SN	1	-34.902	15.229	0.0	-34.911	16.429	0.0	-1.527	21.309	0.0	1.478	21.194	0.0	0.087	228.999	5.261	0.087	229.479	4.628	0.086	0.178	0.0	0.086	0.13	0.0
84	16808	16809	NS	1	-34.561	16.177	0.0	-33.786	17.109	0.0	-25.361	22.082	0.004	-30.65	24.734	0.003	0.087	211.794	2.656	0.087	177.141	2.486	0.086	25.52	0.21	0.086	86.097	0.169
85	16808	16809	SN	2	-34.739	16.799	0.0	-34.996	16.976	0.0	-0.204	22.457	0.023	5.625	22.667	0.041	0.087	220.595	5.391	0.087	234.042	4.791	0.086	0.152	0.0	0.086	0.102	0.0
86	16808	16809	SN	1	-34.739	16.799	0.0	-34.996	16.976	0.0	-0.204	22.457	0.025	5.621	22.667	0.041	0.087	220.595	5.634	0.087	234.042	5.158	0.086	0.152	0.0	0.086	0.102	0.0
87	16808	16809	NS	1	-34.945	16.177	0.0	-33.817	17.11	0.0	-25.326	22.082	0.004	-30.65	24.734	0.003	0.087	231.316	2.66	0.087	178.434	2.486	0.086	25.304	0.21	0.086	86.097	0.169
88	16808	16809	SN	1	-34.739	16.799	0.0	-34.996	16.976	0.0	-0.204	22.457	0.023	5.625	22.667	0.041	0.087	220.595	5.391	0.087	234.042	4.791	0.086	0.152	0.0	0.086	0.102	0.0
89	16809	16810	NS	1	-34.297	20.359	0.0	-34.541	16.725	0.0	0.528	22.163	0.021	1.264	22.729	0.08	0.086	199.284	3.513	0.087	210.822	3.394	0.086	0.141	0.0	0.086	0.132	0.0
90	16809	16810	NS	1	-34.297	20.359	0.0	-34.541	16.725	0.0	0.528	22.163	0.021	1.264	22.729	0.08	0.086	199.284	3.509	0.087	210.822	3.393	0.086	0.141	0.0	0.086	0.132	0.0

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

 Normal	 Deviations
 Alarming	 High Errors