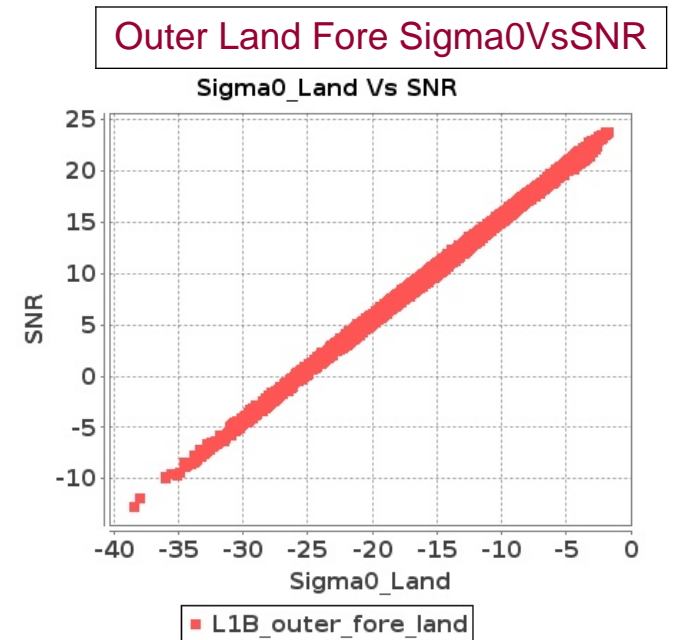
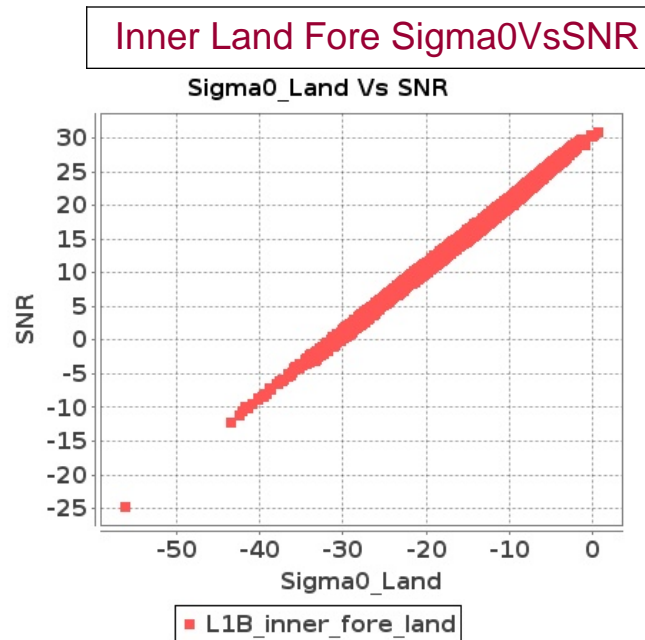
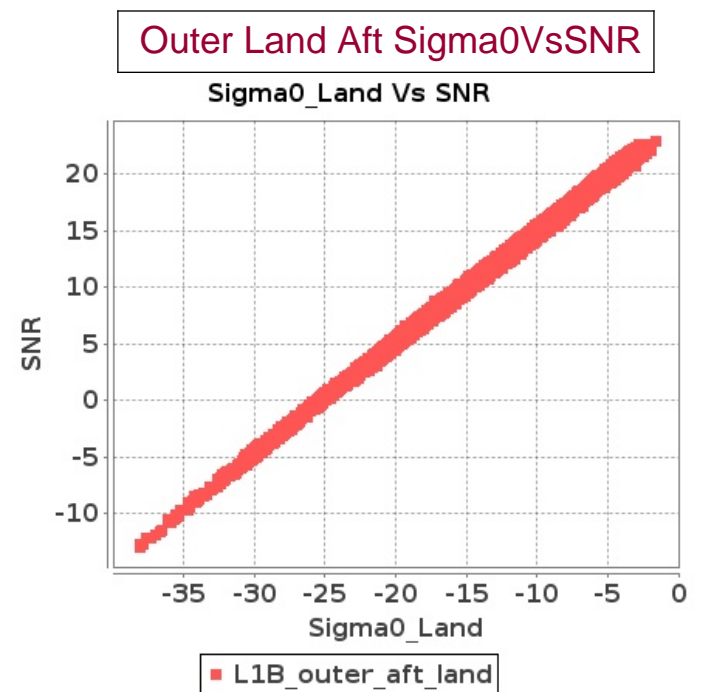
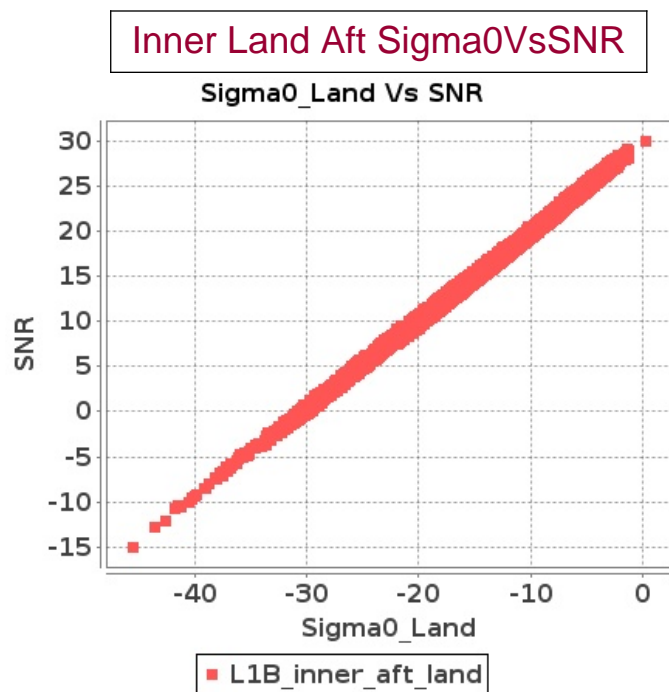
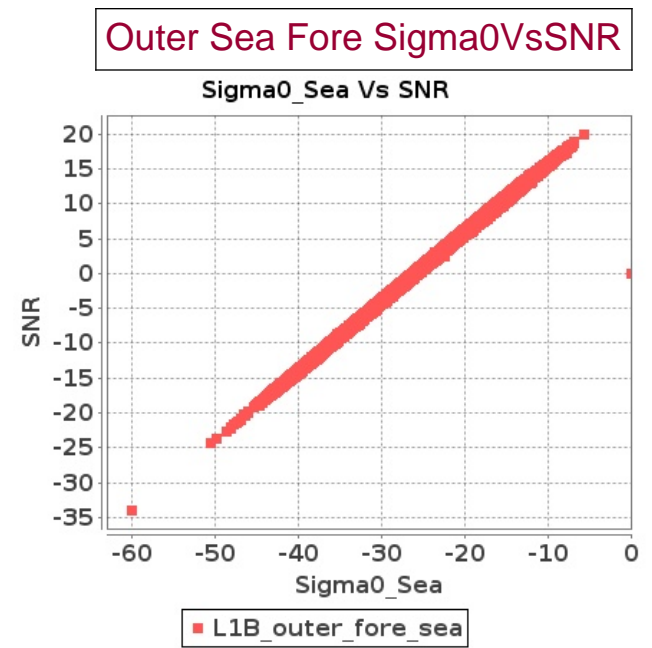
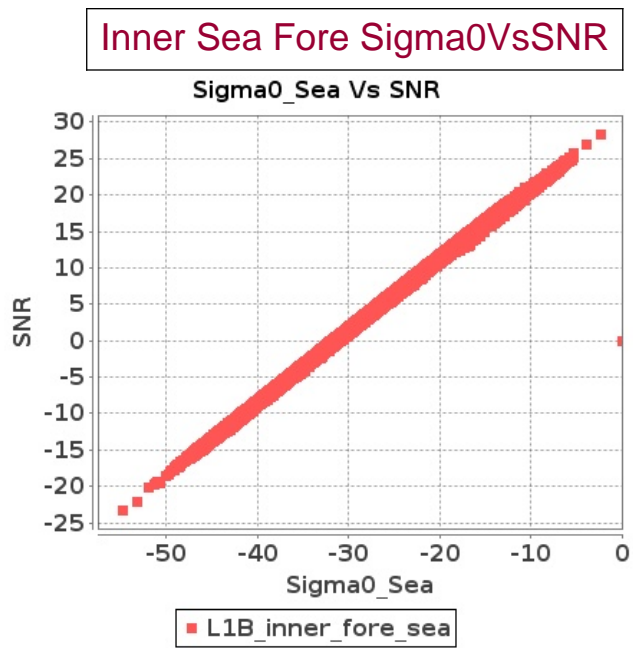
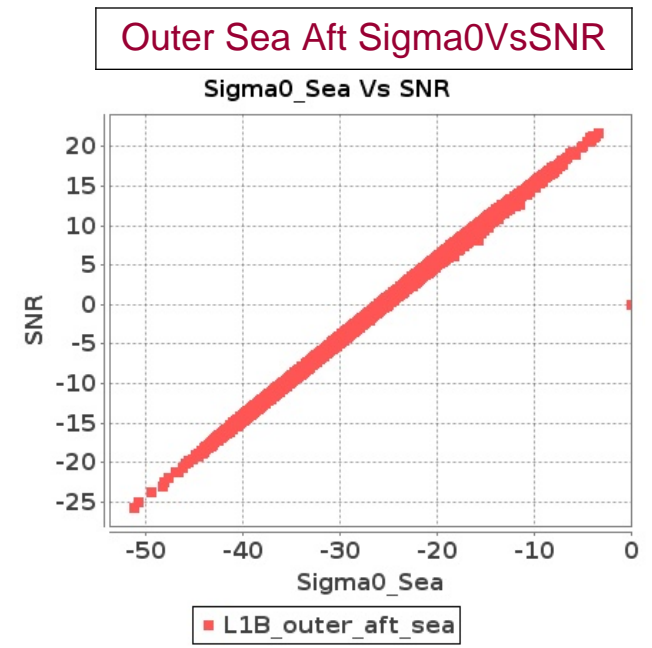
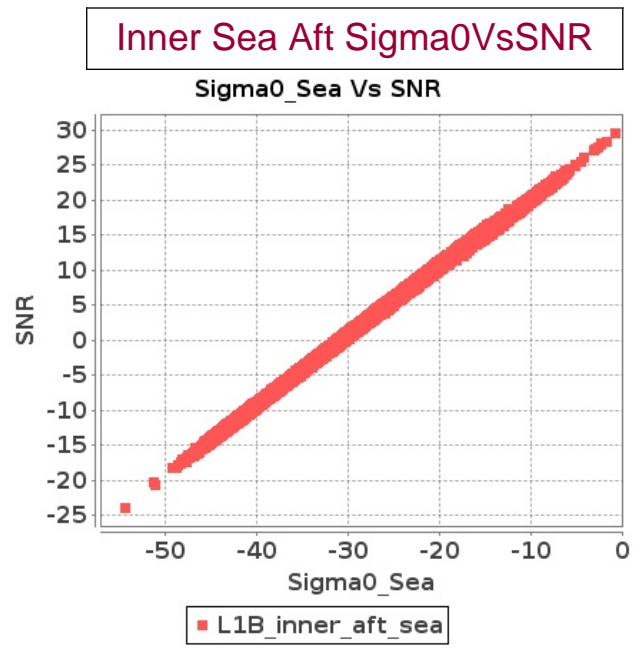
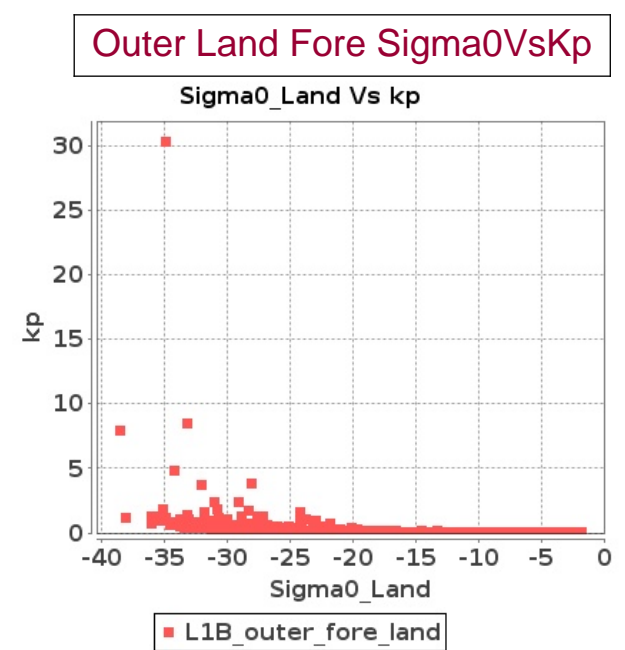
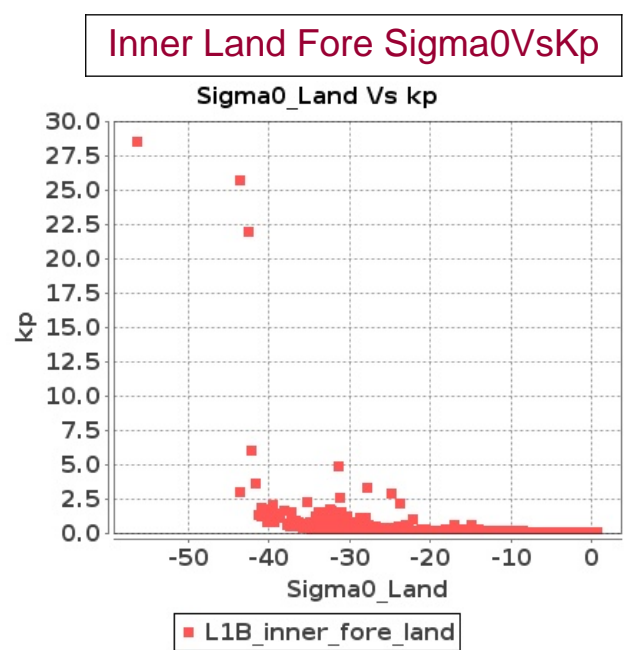
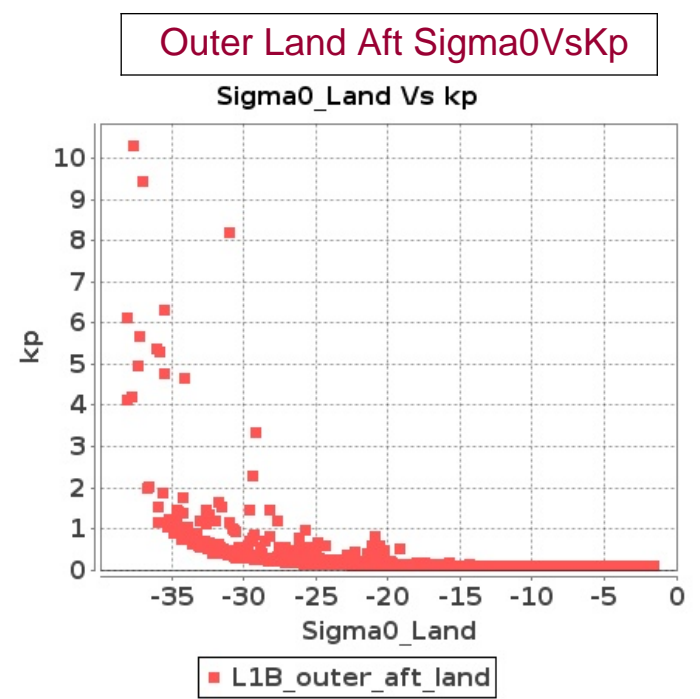
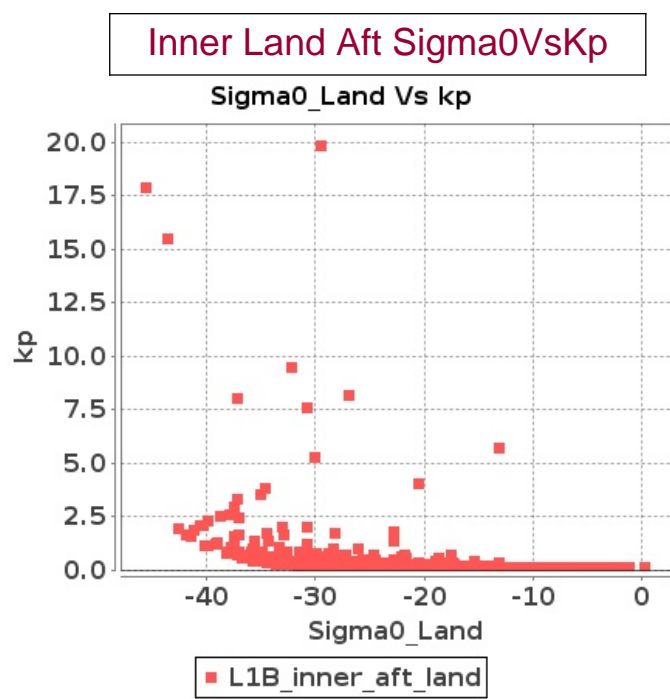
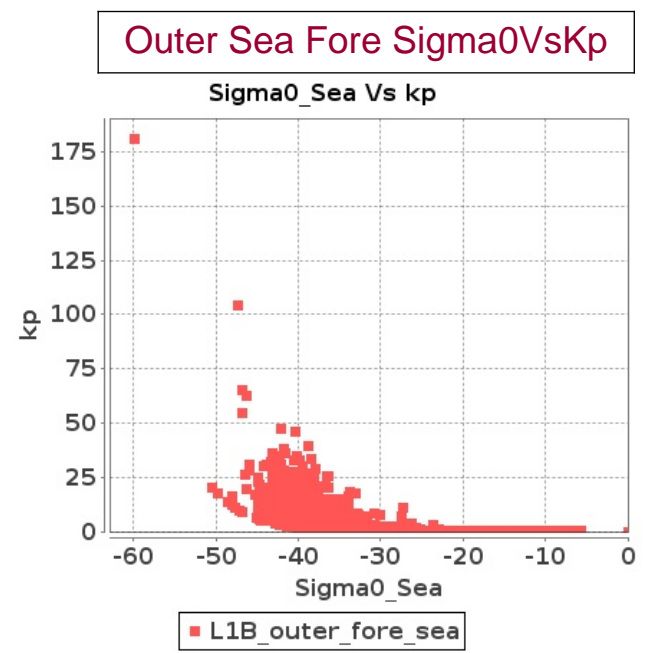
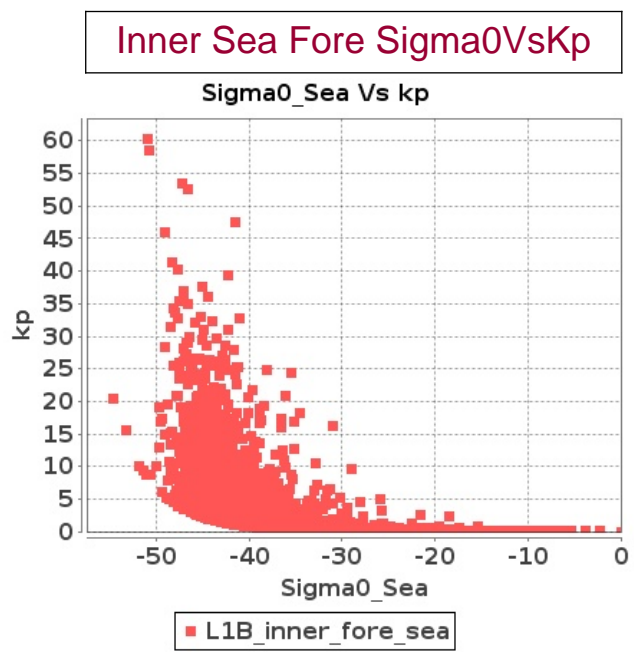
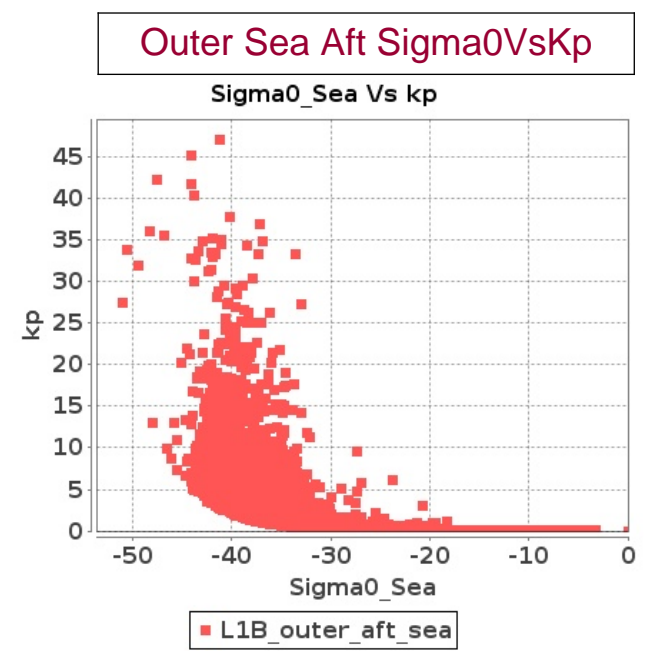
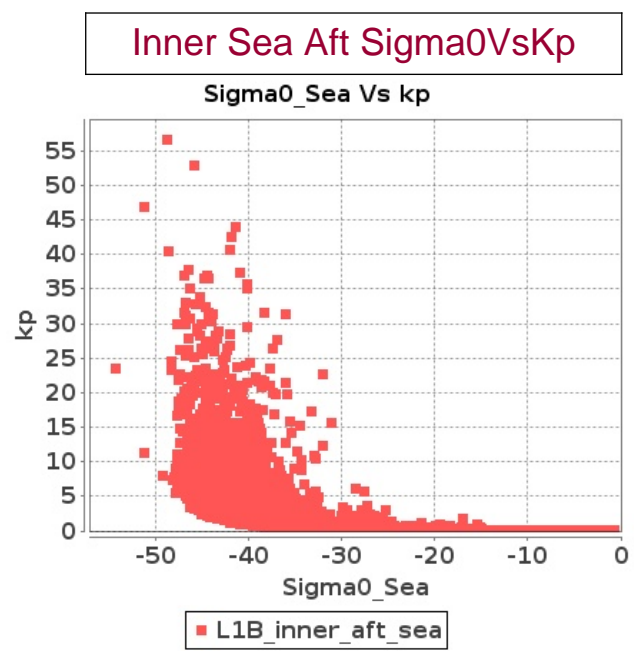


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 27-SEP-2018 To 28-SEP-2018





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

Report between 27-SEP-2018 To 28-SEP-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	10596	10597	SN	1	48.803	49.526	0.0	0.0	101.856	2.74	1039.416	1096.36	1.457	-91.646	-89.934	0.0
2	10596	10597	SN	1	48.809	49.526	0.0	0.003	6.662	2.05	1041.424	1096.36	1.514	-91.646	-89.96	0.0
3	10597	10598	SN	1	48.806	49.539	0.0	0.003	6.662	2.466	1039.992	1096.328	1.294	-91.762	-89.943	0.0
4	10597	10598	NS	1	48.61	49.333	0.0	0.003	20.246	2.61	1016.04	1093.224	23.275	-91.598	-89.694	0.0
5	10597	10598	SN	1	48.806	49.539	0.0	0.003	6.662	2.611	1039.336	1096.328	1.278	-91.762	-89.937	0.0
6	10597	10598	NS	1	48.621	49.333	0.0	0.003	20.246	2.613	1016.52	1093.224	23.296	-91.594	-89.694	0.0
7	10598	10599	SN	1	48.751	49.532	0.0	0.003	281.122	2.397	1039.552	1096.488	1.539	-91.935	-89.944	0.0
8	10598	10599	SN	1	48.743	49.532	0.0	0.003	215.09	2.497	1039.288	1096.496	1.524	-91.935	-89.938	0.0
9	10598	10599	SN	1	48.743	49.532	0.0	0.003	215.09	2.394	1039.76	1096.496	1.538	-91.935	-89.944	0.0
10	10598	10599	NS	1	48.613	49.334	0.0	0.003	41.801	2.524	1016.064	1093.448	24.273	-91.721	-89.645	0.0
11	10599	10600	SN	1	48.806	49.588	0.0	0.003	214.92	2.5	1039.128	1096.432	1.422	-91.83	-89.93	0.0
12	10599	10600	SN	1	48.806	49.524	0.0	0.003	214.92	2.502	1039.128	1096.432	1.423	-91.976	-89.93	0.0
13	10599	10600	SN	1	48.806	49.524	0.0	0.003	214.92	2.32	1040.016	1096.432	1.442	-91.822	-89.942	0.0
14	10599	10600	NS	1	48.591	49.333	0.0	0.0	264.444	2.707	1016.512	1093.416	23.788	-91.494	-89.698	0.0
15	10600	10601	NS	1	48.595	49.356	0.0	0.003	266.976	2.607	1016.288	1093.36	23.197	-92.92	-89.704	0.0
16	10600	10601	NS	2	48.595	49.356	0.0	0.003	266.976	2.607	1016.288	1093.36	23.195	-91.701	-89.704	0.0
17	10600	10601	SN	1	48.805	49.523	0.0	0.003	29.522	2.507	1039.2	1096.36	1.197	-91.755	-89.933	0.0
18	10601	10602	NS	2	48.623	49.335	0.0	0.003	206.989	2.679	1017.248	1093.336	23.713	-91.551	-89.699	0.0
19	10601	10602	SN	1	48.786	49.523	0.0	0.0	217.214	2.573	1038.28	1096.296	1.167	-91.728	-89.935	0.0
20	10601	10602	SN	1	48.786	49.523	0.0	0.0	217.214	2.55	1038.664	1096.296	1.169	-91.728	-89.937	0.0
21	10601	10602	SN	1	48.789	49.523	0.0	0.0	217.214	2.57	1039.16	1096.296	1.165	-91.674	-89.935	0.0
22	10601	10602	NS	1	48.623	49.335	0.0	0.003	206.989	2.678	1017.256	1093.336	23.72	-91.597	-89.699	0.0
23	10602	10603	NS	1	48.561	49.333	0.0	0.003	264.554	2.645	1017.192	1093.288	23.995	-91.727	-89.706	0.0
24	10602	10603	SN	1	48.773	49.531	0.0	0.003	281.144	2.237	1040.2	1096.296	1.221	-91.776	-89.948	0.0
25	10602	10603	SN	1	48.772	49.53	0.0	0.003	281.138	2.592	1038.944	1096.288	1.19	-91.776	-89.932	0.0
26	10602	10603	SN	2	48.773	49.531	0.0	0.003	281.144	2.591	1038.784	1096.296	1.193	-91.776	-89.932	0.0
27	10602	10603	NS	1	48.561	49.333	0.0	0.003	264.554	2.643	1017.192	1093.288	23.97	-91.727	-89.706	0.0
28	10603	10604	NS	1	48.596	49.354	0.0	0.0	46.993	2.725	1016.072	1093.488	25.228	-91.718	-89.709	0.0
29	10603	10604	SN	1	48.805	49.525	0.0	0.003	6.668	2.67	1039.048	1096.512	1.697	-91.896	-89.932	0.0
30	10603	10604	SN	1	48.805	49.525	0.0	0.003	6.668	1.586	1041.648	1096.512	1.826	-91.896	-89.976	0.0
31	10603	10604	NS	1	48.621	49.354	0.0	0.0	46.993	2.723	1016.392	1093.488	25.206	-91.736	-89.709	0.0
32	10603	10604	SN	2	48.805	49.525	0.0	0.003	6.668	2.67	1039.048	1096.512	1.697	-91.896	-89.932	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	10604	10605	NS	1	48.561	49.336	0.0	0.003	264.554	2.61	1017.008	1093.608	24.637	-91.69	-89.706	0.0
34	10604	10605	SN	2	48.807	49.527	0.0	0.003	28.598	2.569	1039.184	1096.616	1.99	-91.78	-89.91	0.0
35	10604	10605	SN	1	48.807	49.526	0.0	0.003	28.598	2.568	1039.176	1096.616	1.998	-91.78	-89.91	0.0
36	10604	10605	NS	1	48.566	49.336	0.0	0.003	264.554	2.611	1017.008	1093.608	24.657	-91.678	-89.706	0.0
37	10605	10606	NS	2	48.613	49.336	0.0	0.003	267.461	2.668	1016.76	1093.6	24.114	-93.003	-89.682	0.0
38	10605	10606	SN	1	48.8	49.526	0.0	0.0	219.144	2.59	1039.248	1096.6	2.016	-91.785	-89.913	0.0
39	10605	10606	NS	1	48.613	49.336	0.0	0.003	267.461	2.668	1016.76	1093.6	24.114	-93.003	-89.682	0.0
40	10606	10607	NS	1	48.587	49.336	0.0	0.003	210.662	2.709	1016.4	1093.592	24.652	-91.579	-89.699	0.0
41	10606	10607	SN	1	48.807	49.526	0.0	0.003	6.657	2.582	1038.92	1096.576	2.008	-91.913	-89.915	0.0
42	10607	10608	NS	1	48.566	49.376	0.0	0.003	264.643	2.632	1016.44	1093.664	25.103	-91.709	-89.709	0.0
43	10607	10608	SN	1	48.805	49.526	0.0	0.003	6.64	2.574	1038.8	1096.688	2.265	-91.774	-89.927	0.0
44	10607	10608	NS	1	48.566	49.376	0.0	0.003	264.643	2.428	1016.44	1092.368	25.598	-91.709	-89.709	0.0
45	10608	10609	NS	1	48.602	49.336	0.0	0.0	264.72	2.731	1016.0	1093.696	25.563	-91.608	-89.707	0.0
46	10608	10609	SN	1	48.776	49.527	0.0	0.003	6.673	2.565	1038.704	1096.736	2.404	-91.804	-89.927	0.0
47	10608	10609	NS	1	48.602	49.337	0.0	0.0	264.72	2.747	1016.0	1093.76	25.526	-91.608	-89.707	0.0
48	10609	10610	NS	1	48.562	49.338	0.0	0.003	15.817	2.647	1016.84	1093.92	25.668	-91.47	-89.705	0.0
49	10609	10610	NS	1	48.562	49.356	0.0	0.003	15.817	1.53	1016.84	1086.816	28.338	-91.47	-89.705	0.0
50	10610	10611	NS	1	48.601	49.328	0.0	0.003	13.462	1.806	1016.024	1089.72	26.9	-91.676	-89.705	0.0
51	10610	10611	NS	1	48.601	49.339	0.0	0.003	13.462	2.538	1016.024	1094.016	25.339	-91.676	-89.705	0.0
52	10610	10611	SN	1	48.781	49.529	0.0	0.003	214.908	1.734	1040.864	1096.968	3.087	-91.711	-89.963	0.0
53	10611	10612	NS	1	48.621	49.338	0.0	0.0	43.927	2.811	1017.008	1093.896	21.435	-91.482	-89.69	0.0
54	10611	10612	SN	1	48.798	49.527	0.0	0.003	6.668	2.698	1037.6	1096.824	2.583	-91.567	-89.932	0.0
55	10611	10612	SN	1	48.804	49.527	0.0	0.003	6.668	2.471	1039.688	1096.824	2.637	-91.567	-89.94	0.0
56	10612	10613	SN	1	48.794	49.525	0.0	0.003	6.668	2.521	1038.504	1097.0	2.748	-91.846	-89.93	0.0
57	10612	10613	SN	1	48.794	49.525	0.0	0.003	6.668	2.429	1038.528	1097.0	2.772	-91.846	-89.937	0.0
58	10612	10613	NS	1	48.621	49.34	0.0	0.003	11.879	2.522	1017.104	1094.112	22.975	-91.747	-89.662	0.0
59	10613	10614	SN	1	48.641	49.679	0.0	0.0	280.647	2.517	1038.472	1097.04	2.718	-93.863	-89.926	0.0
60	10613	10614	SN	1	48.641	49.679	0.0	0.0	280.647	2.514	1038.464	1097.04	2.715	-93.863	-89.926	0.0
61	10613	10614	SN	1	48.641	49.679	0.0	0.0	280.647	2.388	1039.064	1097.04	2.745	-93.863	-89.934	0.0
62	10613	10614	NS	1	48.56	49.34	0.0	0.003	264.588	2.596	1017.344	1094.224	23.103	-91.516	-89.669	0.0
63	10614	10615	SN	1	48.8	49.526	0.0	0.003	6.69	2.537	1038.392	1096.944	2.638	-91.785	-89.926	0.0
64	10614	10615	NS	1	48.606	49.355	0.0	0.003	264.869	2.655	1016.544	1094.168	22.165	-91.74	-89.696	0.0
65	10614	10615	SN	1	48.776	49.526	0.0	0.003	6.69	2.273	1039.424	1096.944	2.685	-91.785	-89.937	0.0
66	10614	10615	NS	1	48.606	49.355	0.0	0.003	267.042	2.656	1016.544	1094.168	22.189	-91.727	-89.696	0.0
67	10615	10616	NS	1	48.623	49.339	0.0	0.003	264.957	2.632	1017.48	1094.144	22.147	-91.39	-89.7	0.0
68	10615	10616	SN	1	48.728	49.525	0.0	0.003	6.684	2.519	1036.216	1096.904	2.5	-91.795	-89.927	0.0
69	10616	10617	NS	1	48.623	49.338	0.0	0.0	49.359	2.736	1017.488	1094.064	22.724	-91.719	-89.709	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	10616	10617	SN	1	48.785	49.524	0.0	0.003	275.006	2.378	1038.568	1096.832	2.494	-91.791	-89.935	0.0
71	10616	10617	SN	1	48.785	49.524	0.0	0.003	275.006	2.551	1038.352	1096.832	2.465	-91.791	-89.927	0.0
72	10616	10617	SN	1	48.785	49.524	0.0	0.003	215.046	2.545	1038.312	1096.824	2.443	-91.791	-89.927	0.0
73	10616	10617	NS	1	48.562	49.338	0.0	0.0	49.354	2.724	1017.48	1094.072	22.741	-91.493	-89.709	0.0
74	10617	10618	SN	1	48.787	49.526	0.0	0.0	23.35	2.622	1038.264	1096.936	2.739	-91.778	-89.924	0.0
75	10617	10618	SN	1	48.799	49.526	0.0	0.0	23.35	2.62	1038.272	1096.936	2.736	-91.778	-89.924	0.0
76	10617	10618	NS	1	48.622	49.361	0.0	0.003	210.574	2.63	1017.376	1094.2	23.67	-92.2	-89.712	0.0
77	10617	10618	SN	1	48.799	49.526	0.0	0.003	6.673	1.661	1040.56	1096.936	2.909	-91.778	-89.96	0.0
78	10617	10618	NS	1	48.572	49.341	0.0	0.003	210.574	2.642	1017.104	1094.184	23.631	-91.7	-89.713	0.0
79	10618	10619	SN	1	48.799	49.526	0.0	0.003	6.662	2.589	1038.344	1097.112	3.209	-91.76	-89.918	0.0
80	10618	10619	SN	1	48.799	49.527	0.0	0.003	6.668	2.59	1038.344	1097.12	3.24	-91.811	-89.918	0.0
81	10618	10619	NS	1	48.571	49.379	0.0	0.003	210.645	2.675	1016.432	1094.328	24.081	-92.802	-89.712	0.0
82	10618	10619	NS	2	48.571	49.379	0.0	0.003	210.645	2.675	1016.4	1094.328	24.08	-92.802	-89.712	0.0
83	10618	10619	SN	1	48.799	49.527	0.0	0.003	6.668	1.542	1040.624	1097.12	3.476	-91.811	-89.947	0.0
84	10619	10620	SN	1	48.8	49.528	0.0	0.003	6.668	2.52	1037.464	1097.16	3.343	-91.754	-89.901	0.0
85	10619	10620	NS	1	48.564	49.396	0.0	0.003	14.129	2.686	1016.592	1094.368	22.151	-91.476	-89.704	0.0
86	10620	10621	NS	1	48.578	49.341	0.0	0.0	208.208	2.803	1016.896	1094.288	23.512	-91.605	-89.683	0.0
87	10620	10621	SN	1	48.789	49.526	0.0	0.003	280.669	2.575	1038.384	1097.072	3.24	-91.73	-89.912	0.0
88	10621	10622	NS	1	48.586	49.331	0.0	0.003	206.945	2.613	1017.488	1093.92	23.745	-91.671	-89.714	0.0
89	10621	10622	SN	1	48.75	49.526	0.0	0.003	28.576	2.626	1038.12	1097.16	3.536	-91.657	-89.909	0.0
90	10621	10622	NS	1	48.586	49.342	0.0	0.003	206.945	2.693	1017.488	1094.4	23.569	-91.671	-89.714	0.0
91	10622	10623	NS	1	48.569	49.343	0.0	0.003	42.253	2.584	1016.488	1094.52	23.808	-91.53	-89.713	0.0
92	10622	10623	NS	1	48.569	49.332	0.0	0.003	42.253	2.209	1016.488	1092.08	24.6	-91.53	-89.713	0.0
93	10622	10623	SN	1	48.798	49.529	0.0	0.003	280.598	2.575	1037.92	1097.264	3.742	-91.819	-89.922	0.0
94	10623	10624	NS	1	48.621	49.344	0.0	0.0	206.934	2.737	1016.952	1094.648	24.749	-91.549	-89.712	0.0
95	10623	10624	NS	1	48.621	49.333	0.0	0.0	206.934	1.822	1016.952	1089.56	26.663	-91.549	-89.712	0.0
96	10623	10624	SN	1	48.752	49.528	0.0	0.003	29.287	2.561	1037.848	1097.368	3.931	-91.861	-89.922	0.0
97	10624	10625	SN	1	48.788	49.529	0.0	0.003	6.673	2.627	1037.792	1097.496	4.299	-91.603	-89.922	0.0
98	10624	10625	SN	1	48.79	49.529	0.0	0.003	6.673	1.546	1039.864	1097.496	4.527	-91.603	-89.95	0.0
99	10624	10625	NS	1	48.616	49.344	0.0	0.003	264.968	2.584	1016.672	1094.784	24.568	-91.724	-89.712	0.0
100	10624	10625	NS	1	48.616	49.4	0.0	0.003	264.968	1.506	1016.672	1085.12	27.969	-91.804	-89.712	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	10596	10597	SN	1	-34.666	25.26	2.988	-33.376	26.672	6.394	-4.388	28.088	10.863	0.842	30.122	13.66	0.116	283.832	2.082	0.116	210.928	1.613	0.116	0.363	0.0	0.116	0.184	0.0
2	10596	10597	SN	1	-34.666	25.116	0.067	-33.376	26.671	4.197	-4.388	28.119	10.788	0.842	30.122	13.66	0.116	283.832	2.196	0.116	210.928	1.773	0.116	0.363	0.0	0.116	0.184	0.0
3	10597	10598	SN	1	-34.546	25.965	2.577	-34.424	26.564	4.909	-0.872	31.363	11.178	2.94	29.984	8.282	0.116	276.071	4.236	0.116	268.461	3.726	0.116	0.22	0.0	0.116	0.157	0.0
4	10597	10598	NS	1	-33.69	26.486	1.594	-34.939	27.009	0.156	-7.78	33.824	17.392	-15.957	36.383	31.894	0.116	226.754	3.227	0.116	302.167	3.099	0.116	0.674	0.0	0.116	3.909	0.002
5	10597	10598	SN	1	-34.546	25.965	3.053	-34.424	26.564	4.993	-0.872	31.363	11.178	2.94	29.984	8.282	0.116	276.071	4.157	0.116	268.461	3.653	0.116	0.22	0.0	0.116	0.157	0.0
6	10597	10598	NS	1	-34.676	26.486	1.595	-34.994	27.009	0.156	-7.767	33.824	17.427	-15.824	36.383	31.961	0.116	284.473	3.236	0.116	306.07	3.097	0.116	0.672	0.0	0.116	3.795	0.002
7	10598	10599	SN	1	-34.88	24.874	1.495	-34.557	25.931	2.86	-0.905	28.095	12.239	-1.203	31.313	7.043	0.116	298.129	4.535	0.116	276.768	3.705	0.116	0.221	0.0	0.116	0.229	0.0
8	10598	10599	SN	1	-34.88	24.874	1.657	-34.178	25.931	2.952	-0.903	28.095	12.223	-1.203	31.313	7.022	0.116	298.129	4.504	0.116	253.684	3.688	0.116	0.221	0.0	0.116	0.229	0.0
9	10598	10599	SN	1	-34.88	24.874	1.493	-34.178	25.931	2.858	-0.903	28.095	12.223	-1.203	31.313	7.022	0.116	298.129	4.559	0.116	253.684	3.717	0.116	0.221	0.0	0.116	0.229	0.0
10	10598	10599	NS	1	-34.137	24.834	0.871	-34.561	24.107	0.092	-1.296	29.266	12.396	-5.263	29.826	22.39	0.116	251.266	4.321	0.116	277.021	3.555	0.116	0.232	0.0	0.116	0.421	0.0
11	10599	10600	SN	1	-34.919	25.045	0.635	-34.705	25.998	1.083	6.959	27.494	12.4	7.438	28.597	5.436	0.116	300.873	2.625	0.116	286.368	2.43	0.116	0.131	0.0	0.116	0.13	0.0
12	10599	10600	SN	1	-34.683	25.043	0.635	-34.297	25.998	1.084	6.959	27.494	12.4	7.438	28.597	5.436	0.116	284.922	2.62	0.116	260.719	2.43	0.116	0.131	0.0	0.116	0.13	0.0
13	10599	10600	SN	1	-34.683	24.947	0.398	-34.297	25.994	0.914	6.959	27.494	12.422	7.438	28.597	5.389	0.116	284.922	2.63	0.116	260.719	2.462	0.116	0.131	0.0	0.116	0.13	0.0
14	10599	10600	NS	1	-34.902	24.683	0.605	-33.874	24.38	0.125	-7.807	28.723	9.842	-6.68	29.58	18.386	0.116	299.674	4.817	0.116	236.512	4.131	0.116	0.678	0.0	0.116	0.545	0.0
15	10600	10601	NS	1	-34.232	23.849	0.36	-34.249	23.835	0.232	-11.438	30.069	7.081	-0.866	30.815	13.416	0.116	256.85	3.093	0.116	257.821	2.581	0.116	1.44	0.001	0.116	0.22	0.0
16	10600	10601	NS	2	-34.232	23.849	0.364	-34.048	23.826	0.246	-11.438	30.069	7.081	-0.866	30.815	13.416	0.116	256.85	3.089	0.116	246.202	2.573	0.116	1.44	0.001	0.116	0.22	0.0
17	10600	10601	SN	1	-34.212	25.043	0.311	-34.914	25.006	0.673	5.6	28.722	16.683	7.714	28.889	18.27	0.116	255.629	3.036	0.116	300.49	2.888	0.116	0.137	0.0	0.116	0.129	0.0
18	10601	10602	NS	2	-34.982	23.495	0.211	-33.101	24.366	0.101	-11.297	28.501	8.652	-6.854	30.441	15.432	0.116	305.286	1.927	0.116	197.99	1.305	0.116	1.397	0.004	0.116	0.564	0.0
19	10601	10602	SN	1	-34.388	23.796	0.014	-34.834	24.05	0.389	6.369	27.993	15.091	7.605	28.733	15.634	0.116	266.193	5.229	0.116	294.945	4.418	0.116	0.134	0.0	0.116	0.129	0.0
20	10601	10602	SN	1	-34.388	22.846	0.01	-34.834	24.05	0.367	6.369	27.993	15.091	7.605	28.733	15.634	0.116	266.193	5.238	0.116	294.945	4.42	0.116	0.134	0.0	0.116	0.129	0.0
21	10601	10602	SN	1	-34.601	23.798	0.014	-34.993	24.045	0.388	6.369	27.993	15.089	7.605	28.733	15.62	0.116	279.684	5.221	0.116	306.012	4.417	0.116	0.134	0.0	0.116	0.129	0.0
22	10601	10602	NS	1	-34.982	23.495	0.211	-33.126	24.366	0.101	-11.3	28.501	8.654	-6.858	30.441	15.432	0.116	305.286	1.927	0.116	199.13	1.305	0.116	1.398	0.004	0.116	0.564	0.0
23	10602	10603	NS	1	-34.758	26.039	0.753	-34.844	27.311	0.788	-9.189	29.646	12.218	-9.033	30.167	18.563	0.116	289.889	2.83	0.116	295.765	2.638	0.116	0.896	0.0	0.116	0.868	0.0
24	10602	10603	SN	1	-34.736	21.392	0.0	-34.584	24.395	0.236	-14.64	30.926	11.607	-8.293	29.251	11.384	0.116	288.413	4.47	0.116	278.535	4.024	0.116	2.911	0.002	0.116	0.747	0.0
25	10602	10603	SN	1	-34.736	23.337	0.029	-34.704	24.943	0.918	-14.64	30.926	11.575	-8.293	29.251	11.411	0.116	288.413	4.398	0.116	286.31	4.032	0.116	2.911	0.002	0.116	0.747	0.0
26	10602	10603	SN	2	-34.736	23.337	0.029	-34.584	24.943	0.917	-14.64	30.926	11.579	-8.293	29.251	11.405	0.116	288.413	4.399	0.116	278.535	4.032	0.116	2.911	0.002	0.116	0.747	0.0
27	10602	10603	NS	1	-34.758	26.039	0.752	-34.215	27.311	0.787	-9.189	29.646	12.214	-9.033	30.167	18.563	0.116	289.889	2.828	0.116	255.84	2.634	0.116	0.896	0.0	0.116	0.868	0.0
28	10603	10604	NS	1	-34.94	27.118	1.131	-34.948	27.162	0.942	7.626	31.718	11.633	7.418	29.712	19.471	0.116	302.286	3.368	0.116	302.904	2.522	0.116	0.129	0.0	0.116	0.13	0.0
29	10603	10604	SN	1	-33.254	23.696	0.177	-34.524	25.317	2.31	-2.688	34.404	13.443	1.493	32.23	15.665	0.116	205.068	3.561	0.116	274.754	2.874	0.116	0.279	0.0	0.116	0.174	0.0
30	10603	10604	SN	1	-33.254	23.669	0.005	-34.524	24.625	0.005	-2.69	34.404	14.239	1.493	32.23	15.697	0.116	205.068	3.58	0.116	274.754	2.778	0.116	0.279	0.0	0.116	0.174	0.0
31	10603	10604	NS	1	-33.966	27.119	1.133	-34.843	27.162	0.941	7.624	31.718	11.719	7.418	29.712	19.529	0.116	241.563	3.369	0.116	295.61	2.522	0.116	0.129	0.0	0.116	0.13	0.0
32	10603	10604	SN	2	-33.254	23.696	0.177	-34.524	25.317	2.31	-2.688	34.404	13.443	1.493	32.23	15.665	0.116	205.068	3.561	0.116	274.754	2.874	0.116	0.279	0.0	0.116	0.174	0.0
33	10604	10605	NS	1	-34.877	26.657	0.98	-34.535	24.707	0.332	-5.942	29.491	26.419	2.605	30.998	43.614	0.116	297.933	3.706	0.116	275.406	3.368	0.116	0.475	0.0	0.116	0.16	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	10616	10617	NS	1	-34.04	23.883	0.792	-31.128	24.383	0.448	-14.829	29.116	8.934	-12.759	30.454	15.596	0.116	245.703	1.224	0.116	125.74	1.083	0.116	3.036	0.014	0.116	1.919	0.002
74	10617	10618	SN	1	-33.792	23.888	0.138	-34.722	25.303	2.242	-10.241	31.76	10.852	-8.374	33.388	11.91	0.116	232.113	3.588	0.116	287.486	3.642	0.116	1.116	0.002	0.116	0.759	0.0
75	10617	10618	SN	1	-33.792	23.888	0.138	-34.943	25.305	2.242	-10.242	31.76	10.827	-8.355	33.388	11.879	0.116	232.113	3.589	0.116	302.582	3.643	0.116	1.116	0.002	0.116	0.756	0.0
76	10617	10618	NS	1	-33.3	27.162	1.046	-34.473	27.135	0.904	7.059	28.388	14.457	8.257	28.87	23.693	0.116	207.291	1.749	0.116	271.452	1.326	0.116	0.131	0.0	0.116	0.127	0.0
77	10617	10618	SN	1	-33.792	23.888	0.014	-34.722	23.985	0.022	-10.241	31.76	11.301	-8.374	33.388	11.874	0.116	232.113	3.626	0.116	287.486	3.677	0.116	1.116	0.002	0.116	0.759	0.0
78	10617	10618	NS	1	-34.642	27.173	1.058	-34.629	27.135	0.935	7.07	28.389	14.48	8.257	28.87	23.682	0.116	282.227	1.749	0.116	281.488	1.326	0.116	0.131	0.0	0.116	0.127	0.0
79	10618	10619	SN	1	-34.0	25.67	0.57	-34.99	25.264	3.145	-7.235	32.026	16.146	-10.148	30.178	20.242	0.116	243.488	4.212	0.116	305.753	3.552	0.116	0.606	0.0	0.116	1.094	0.002
80	10618	10619	SN	1	-34.213	25.668	0.571	-34.386	25.263	3.155	-7.22	32.026	16.141	-10.146	30.178	20.239	0.116	255.706	4.207	0.116	266.14	3.563	0.116	0.604	0.0	0.116	1.094	0.002
81	10618	10619	NS	1	-34.919	24.5	1.4	-34.007	24.827	0.652	1.238	30.204	19.23	-1.545	31.004	31.926	0.116	300.784	3.359	0.116	243.925	2.689	0.116	0.178	0.0	0.116	0.239	0.0
82	10618	10619	NS	2	-34.919	24.499	1.4	-34.147	24.827	0.672	1.239	30.206	19.23	-1.547	31.004	31.927	0.116	300.784	3.357	0.116	251.841	2.689	0.116	0.178	0.0	0.116	0.239	0.0
83	10618	10619	SN	1	-34.213	25.668	0.021	-34.386	25.029	0.031	-7.22	32.026	16.77	-10.146	30.178	20.218	0.116	255.706	4.163	0.116	266.14	3.824	0.116	0.604	0.0	0.116	1.094	0.002
84	10619	10620	SN	1	-34.877	25.871	0.277	-34.903	26.282	2.248	-9.15	28.951	16.968	-11.851	30.957	17.717	0.116	297.952	6.132	0.116	299.754	5.709	0.116	0.889	0.0	0.116	1.575	0.002
85	10619	10620	NS	1	-34.682	30.006	1.013	-34.54	24.845	0.413	-4.061	29.816	27.015	-7.001	30.419	40.744	0.116	284.819	3.255	0.116	275.69	2.698	0.116	0.344	0.0	0.116	0.58	0.0
86	10620	10621	NS	1	-34.349	26.998	1.406	-34.507	26.734	0.69	-20.468	36.336	14.015	-12.96	35.017	25.652	0.116	263.866	2.639	0.116	273.585	2.533	0.116	10.884	0.035	0.116	2.006	0.004
87	10620	10621	SN	1	-34.526	26.148	0.213	-34.832	26.711	2.235	-12.057	29.449	17.587	-15.757	30.068	17.979	0.116	274.817	5.807	0.116	294.861	5.238	0.116	1.647	0.007	0.116	3.738	0.002
88	10621	10622	NS	1	-34.674	27.962	2.686	-34.604	26.991	1.917	4.828	30.626	18.487	6.0	33.193	26.208	0.116	284.374	3.894	0.116	279.841	3.295	0.116	0.142	0.0	0.116	0.135	0.0
89	10621	10622	SN	1	-34.536	24.506	0.965	-33.879	25.51	3.827	-32.951	28.699	14.861	-17.393	29.836	13.612	0.116	275.494	1.943	0.116	236.788	1.338	0.116	191.232	0.014	0.116	5.406	0.015
90	10621	10622	NS	1	-34.674	27.962	2.686	-34.604	26.991	1.917	4.828	30.626	19.765	6.0	33.193	27.673	0.116	284.374	3.894	0.116	279.841	3.295	0.116	0.142	0.0	0.116	0.135	0.0
91	10622	10623	NS	1	-34.722	25.204	2.75	-34.948	28.47	2.256	6.753	28.405	28.266	8.422	29.768	40.132	0.116	287.494	2.762	0.116	302.889	2.434	0.116	0.132	0.0	0.116	0.127	0.0
92	10622	10623	NS	1	-34.722	25.204	2.75	-34.948	28.47	2.256	6.753	28.405	18.324	8.422	29.768	36.912	0.116	287.494	2.763	0.116	302.889	2.434	0.116	0.132	0.0	0.116	0.127	0.0
93	10622	10623	SN	1	-33.648	24.772	1.003	-33.796	27.141	4.127	-4.398	29.243	18.07	-5.911	30.38	20.081	0.116	224.57	3.163	0.116	232.279	2.883	0.116	0.363	0.0	0.116	0.473	0.0
94	10623	10624	NS	1	-34.424	27.419	2.792	-34.946	26.819	2.092	8.215	28.785	27.549	8.903	29.845	38.204	0.116	268.427	3.245	0.116	302.753	2.602	0.116	0.127	0.0	0.116	0.126	0.0
95	10623	10624	NS	1	-34.424	27.419	2.794	-34.946	26.819	2.092	8.107	28.507	10.438	8.951	29.836	25.041	0.116	268.427	3.246	0.116	302.753	2.602	0.116	0.128	0.0	0.116	0.126	0.0
96	10623	10624	SN	1	-34.843	24.367	0.205	-34.731	26.386	3.06	-7.181	29.336	39.646	-5.881	30.209	47.55	0.116	295.664	2.33	0.116	288.124	1.926	0.116	0.6	0.0	0.116	0.47	0.0
97	10624	10625	SN	1	-34.787	24.672	0.621	-34.233	26.423	3.985	4.734	29.983	32.271	-2.851	30.49	35.459	0.116	291.879	2.251	0.116	256.881	1.628	0.116	0.142	0.0	0.116	0.286	0.0
98	10624	10625	SN	1	-34.787	21.997	0.0	-34.233	22.604	0.005	4.22	29.984	29.884	-2.849	30.481	33.379	0.116	291.879	2.25	0.116	256.881	1.739	0.116	0.146	0.0	0.116	0.286	0.0
99	10624	10625	NS	1	-34.693	26.511	3.137	-34.67	25.368	1.393	8.023	30.888	19.774	8.724	30.113	30.297	0.116	285.591	2.812	0.116	284.09	2.543	0.116	0.128	0.0	0.116	0.126	0.0
100	10624	10625	NS	1	-34.693	26.511	3.193	-34.67	25.368	1.393	9.332	30.888	4.003	8.739	26.996	3.198	0.116	285.591	2.883	0.116	284.09	2.545	0.116	0.125	0.0	0.116	0.126	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	10596	10597	SN	1	57.328	58.416	0.0	0.0	296.894	3.907	1210.808	1289.6	17.414	-93.952	-91.986	0.0
2	10596	10597	SN	1	57.571	58.416	0.0	0.0	290.96	3.388	1220.584	1289.6	18.056	-93.246	-92.016	0.0
3	10597	10598	SN	1	57.571	58.444	0.0	0.0	295.411	3.545	1218.152	1289.536	17.33	-93.174	-91.998	0.0
4	10597	10598	NS	1	57.354	58.211	0.0	0.0	297.656	3.711	1189.736	1284.848	45.299	-93.414	-91.747	0.0
5	10597	10598	SN	1	57.571	58.444	0.0	0.0	295.411	3.701	1218.064	1289.536	17.115	-93.24	-91.991	0.0
6	10597	10598	NS	1	57.342	58.211	0.0	0.0	297.656	3.714	1189.656	1284.848	45.296	-93.414	-91.747	0.0
7	10598	10599	SN	1	57.538	58.415	0.0	0.0	295.929	3.399	1218.648	1289.704	16.563	-93.154	-91.996	0.0
8	10598	10599	SN	1	57.538	58.415	0.0	0.0	295.869	3.526	1217.992	1289.704	16.412	-93.144	-91.991	0.0
9	10598	10599	SN	1	57.538	58.415	0.0	0.0	295.869	3.396	1218.656	1289.704	16.553	-93.144	-91.996	0.0
10	10598	10599	NS	1	57.355	58.213	0.0	0.0	297.066	3.57	1189.944	1285.128	47.329	-95.605	-91.698	0.0
11	10599	10600	SN	1	57.275	58.434	0.0	0.0	296.79	3.511	1209.248	1289.624	16.497	-94.532	-91.987	0.0
12	10599	10600	SN	1	57.275	58.422	0.0	0.0	296.79	3.513	1209.248	1289.624	16.515	-94.532	-91.987	0.0
13	10599	10600	SN	1	57.567	58.422	0.0	0.0	296.79	3.359	1218.376	1289.624	16.724	-93.217	-92.0	0.0
14	10599	10600	NS	1	57.357	58.212	0.0	0.0	298.935	3.802	1190.072	1285.072	47.348	-95.631	-91.751	0.0
15	10600	10601	NS	1	57.352	58.211	0.0	0.0	299.244	3.686	1189.976	1285.008	46.45	-93.073	-91.755	0.0
16	10600	10601	NS	2	57.352	58.211	0.0	0.0	299.244	3.682	1189.976	1285.008	46.45	-93.073	-91.755	0.0
17	10600	10601	SN	1	57.548	58.413	0.0	0.0	293.426	3.531	1217.888	1289.528	16.352	-93.119	-91.987	0.0
18	10601	10602	NS	2	57.357	58.21	0.0	0.0	286.151	3.715	1190.792	1284.928	46.521	-93.41	-91.747	0.0
19	10601	10602	SN	1	57.564	58.413	0.0	0.0	290.767	3.543	1217.824	1289.448	16.621	-93.958	-91.989	0.0
20	10601	10602	SN	1	57.564	58.413	0.0	0.0	290.767	3.495	1218.048	1289.448	16.649	-93.958	-91.99	0.0
21	10601	10602	SN	1	57.564	58.412	0.0	0.0	290.767	3.541	1217.416	1289.44	16.616	-93.958	-91.989	0.0
22	10601	10602	NS	1	57.357	58.21	0.0	0.003	286.157	3.714	1190.8	1284.92	46.539	-93.41	-91.747	0.0
23	10602	10603	NS	1	57.343	58.211	0.0	0.0	289.67	3.746	1190.184	1284.928	45.988	-93.088	-91.76	0.0
24	10602	10603	SN	1	57.55	58.432	0.0	0.003	290.607	3.44	1219.36	1289.456	17.433	-93.444	-92.002	0.0
25	10602	10603	SN	1	57.564	58.431	0.0	0.0	298.356	3.678	1217.72	1289.44	17.066	-93.444	-91.984	0.0
26	10602	10603	SN	2	57.564	58.432	0.0	0.003	298.356	3.68	1217.72	1289.456	17.046	-93.444	-91.984	0.0
27	10602	10603	NS	1	57.343	58.211	0.0	0.0	289.67	3.743	1190.184	1284.928	45.942	-93.088	-91.76	0.0
28	10603	10604	NS	1	57.337	58.214	0.0	0.0	297.038	3.79	1189.856	1285.176	48.314	-93.41	-91.762	0.0
29	10603	10604	SN	1	57.566	58.415	0.0	0.0	296.597	3.755	1217.712	1289.736	17.792	-93.605	-91.983	0.0
30	10603	10604	SN	1	57.566	58.415	0.0	0.003	290.111	2.732	1220.144	1289.736	19.177	-93.206	-92.032	0.0
31	10603	10604	NS	1	57.346	58.214	0.0	0.0	297.038	3.8	1189.896	1285.176	48.281	-93.41	-91.762	0.0
32	10603	10604	SN	2	57.566	58.415	0.0	0.0	296.597	3.755	1217.712	1289.736	17.792	-93.605	-91.983	0.0
33	10604	10605	NS	1	57.323	58.215	0.0	0.0	287.067	3.736	1189.984	1285.32	47.936	-93.411	-91.752	0.0
34	10604	10605	SN	2	57.563	58.417	0.0	0.0	295.709	3.63	1217.888	1289.856	16.57	-93.116	-91.955	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	10604	10605	SN	1	57.562	58.417	0.0	0.0	295.731	3.63	1217.88	1289.848	16.58	-93.116	-91.955	0.0
36	10604	10605	NS	1	57.328	58.215	0.0	0.0	287.067	3.726	1189.96	1285.32	47.967	-93.411	-91.752	0.0
37	10605	10606	NS	2	57.335	58.263	0.0	0.0	298.67	3.831	1190.84	1285.32	47.413	-95.65	-91.731	0.0
38	10605	10606	SN	1	57.569	58.416	0.0	0.0	298.466	3.636	1217.968	1289.832	17.028	-93.32	-91.962	0.0
39	10605	10606	NS	1	57.335	58.263	0.0	0.0	298.67	3.831	1190.84	1285.32	47.413	-95.65	-91.731	0.0
40	10606	10607	NS	1	57.348	58.22	0.0	0.0	298.731	3.729	1190.408	1285.304	48.862	-94.812	-91.755	0.0
41	10606	10607	SN	1	57.472	58.449	0.0	0.0	295.659	3.658	1213.888	1289.808	17.584	-95.352	-91.973	0.0
42	10607	10608	NS	1	57.322	58.215	0.0	0.0	286.703	3.628	1190.744	1285.392	48.863	-93.381	-91.762	0.0
43	10607	10608	SN	1	57.565	58.416	0.0	0.0	293.04	3.631	1217.44	1289.952	17.736	-93.194	-91.983	0.0
44	10607	10608	NS	1	57.322	58.199	0.0	0.0	280.427	2.975	1190.744	1283.656	47.894	-93.381	-91.762	0.0
45	10608	10609	NS	1	57.354	58.216	0.0	0.0	289.659	3.77	1189.752	1285.44	49.638	-93.408	-91.758	0.0
46	10608	10609	SN	1	57.543	58.418	0.0	0.0	297.611	3.63	1217.192	1290.016	17.849	-93.172	-91.982	0.0
47	10608	10609	NS	1	57.354	58.216	0.0	0.0	289.659	3.841	1189.752	1285.512	49.716	-93.408	-91.758	0.0
48	10609	10610	NS	1	57.321	58.218	0.0	0.0	297.358	3.648	1189.888	1285.704	49.937	-93.162	-91.757	0.0
49	10609	10610	NS	1	57.321	58.201	0.0	0.003	297.358	2.076	1189.888	1277.544	48.222	-93.136	-91.757	0.0
50	10610	10611	NS	1	57.34	58.201	0.0	0.0	279.842	2.661	1189.84	1280.784	45.143	-93.008	-91.757	0.0
51	10610	10611	NS	1	57.34	58.218	0.0	0.0	289.571	3.686	1189.84	1285.824	48.315	-93.008	-91.757	0.0
52	10610	10611	SN	1	57.56	58.421	0.0	0.006	288.456	2.99	1219.728	1290.296	19.734	-93.135	-92.018	0.0
53	10611	10612	NS	1	57.325	58.218	0.0	0.0	291.225	3.959	1190.024	1285.688	45.174	-93.406	-91.735	0.0
54	10611	10612	SN	1	57.563	58.418	0.0	0.0	299.233	3.831	1217.216	1290.112	18.369	-93.239	-91.985	0.0
55	10611	10612	SN	1	57.559	58.418	0.0	0.0	299.233	3.679	1218.088	1290.112	18.724	-93.139	-91.994	0.0
56	10612	10613	SN	1	57.562	58.451	0.0	0.0	297.374	3.612	1217.056	1290.344	17.044	-93.429	-91.982	0.0
57	10612	10613	SN	1	57.562	58.451	0.0	0.0	297.374	3.475	1217.712	1290.344	17.183	-93.429	-91.99	0.0
58	10612	10613	NS	1	57.342	58.22	0.0	0.0	290.398	3.557	1190.84	1285.952	47.865	-94.413	-91.716	0.0
59	10613	10614	SN	1	57.537	58.418	0.0	0.0	295.841	3.546	1217.016	1290.336	17.015	-94.469	-91.983	0.0
60	10613	10614	SN	1	57.534	58.418	0.0	0.0	295.841	3.542	1217.008	1290.336	17.026	-94.469	-91.983	0.0
61	10613	10614	SN	1	57.537	58.418	0.0	0.0	295.841	3.406	1217.76	1290.336	17.176	-94.469	-91.988	0.0
62	10613	10614	NS	1	57.33	58.22	0.0	0.0	297.622	3.57	1190.696	1286.08	48.433	-94.221	-91.714	0.0
63	10614	10615	SN	1	57.547	58.417	0.0	0.0	294.247	3.57	1216.92	1290.24	17.039	-93.805	-91.979	0.0
64	10614	10615	NS	1	57.341	58.219	0.0	0.0	297.617	3.663	1190.328	1286.008	47.709	-93.101	-91.742	0.0
65	10614	10615	SN	1	57.547	58.417	0.0	0.0	294.247	3.386	1218.12	1290.24	17.321	-93.805	-91.99	0.0
66	10614	10615	NS	1	57.341	58.219	0.0	0.0	290.227	3.668	1190.328	1286.008	47.756	-93.089	-91.742	0.0
67	10615	10616	NS	1	57.323	58.219	0.0	0.0	295.792	3.684	1191.224	1285.984	47.316	-93.048	-91.75	0.0
68	10615	10616	SN	1	57.553	58.415	0.0	0.0	299.487	3.552	1216.96	1290.184	16.801	-93.558	-91.978	0.0
69	10616	10617	NS	1	57.332	58.218	0.0	0.0	297.512	3.868	1191.24	1285.88	46.172	-94.132	-91.761	0.0
70	10616	10617	SN	1	57.555	58.414	0.0	0.0	291.451	3.439	1217.76	1290.104	17.024	-93.161	-91.988	0.0
71	10616	10617	SN	1	57.555	58.414	0.0	0.0	299.646	3.596	1216.264	1290.104	16.831	-93.687	-91.981	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	10616	10617	SN	1	57.555	58.414	0.0	0.0	299.652	3.596	1216.896	1290.088	16.811	-93.687	-91.982	0.0
73	10616	10617	NS	1	57.347	58.218	0.0	0.0	297.512	3.871	1191.224	1285.896	46.22	-94.132	-91.761	0.0
74	10617	10618	SN	1	57.556	58.416	0.0	0.0	284.866	3.692	1216.664	1290.264	18.075	-93.222	-91.978	0.0
75	10617	10618	SN	1	57.556	58.416	0.0	0.0	284.866	3.688	1216.328	1290.264	18.055	-93.222	-91.978	0.0
76	10617	10618	NS	1	57.329	58.222	0.0	0.0	297.49	3.655	1191.032	1286.064	48.175	-93.404	-91.765	0.0
77	10617	10618	SN	1	57.556	58.416	0.0	0.0	284.866	2.915	1218.656	1290.264	19.255	-93.156	-92.015	0.0
78	10617	10618	NS	1	57.321	58.221	0.0	0.0	286.978	3.664	1191.048	1286.04	48.125	-93.404	-91.765	0.0
79	10618	10619	SN	1	57.227	58.417	0.0	0.0	297.76	3.622	1207.24	1290.448	17.763	-94.571	-91.956	0.0
80	10618	10619	SN	1	57.227	58.417	0.0	0.0	297.816	3.624	1207.24	1290.472	17.735	-94.571	-91.956	0.0
81	10618	10619	NS	1	57.295	58.222	0.0	0.0	296.238	3.696	1189.32	1286.224	49.448	-93.403	-91.764	0.0
82	10618	10619	NS	2	57.339	58.222	0.0	0.0	296.238	3.698	1190.072	1286.224	49.436	-93.403	-91.764	0.0
83	10618	10619	SN	1	57.557	58.417	0.0	0.003	297.816	2.633	1218.904	1290.472	19.091	-93.097	-91.998	0.0
84	10619	10620	SN	1	57.561	58.427	0.0	0.0	296.58	3.539	1217.032	1290.504	17.267	-94.497	-91.95	0.0
85	10619	10620	NS	1	57.318	58.222	0.0	0.0	289.477	3.851	1191.112	1286.264	47.252	-94.986	-91.76	0.0
86	10620	10621	NS	1	57.337	58.222	0.0	0.0	290.756	3.932	1190.824	1286.176	48.948	-93.405	-91.731	0.0
87	10620	10621	SN	1	57.559	58.416	0.0	0.0	295.411	3.632	1216.928	1290.392	17.659	-93.127	-91.964	0.0
88	10621	10622	NS	1	57.329	58.211	0.0	0.0	292.885	3.333	1191.208	1285.656	49.023	-93.507	-91.763	0.0
89	10621	10622	SN	1	57.557	58.417	0.0	0.0	294.363	3.72	1216.584	1290.52	18.205	-95.427	-91.97	0.0
90	10621	10622	NS	1	57.329	58.222	0.0	0.0	292.88	3.686	1191.208	1286.296	49.4	-93.507	-91.763	0.0
91	10622	10623	NS	1	57.325	58.224	0.0	0.0	297.931	3.635	1190.592	1286.464	49.528	-93.544	-91.752	0.0
92	10622	10623	NS	1	57.325	58.208	0.0	0.003	297.931	2.894	1190.592	1283.208	47.873	-93.544	-91.752	0.0
93	10622	10623	SN	1	57.555	58.418	0.0	0.0	294.01	3.635	1216.416	1290.656	17.88	-94.014	-91.976	0.0
94	10623	10624	NS	1	57.324	58.225	0.0	0.0	290.481	3.809	1190.376	1286.616	50.803	-92.936	-91.763	0.0
95	10623	10624	NS	1	57.324	58.208	0.0	0.0	281.403	2.605	1190.376	1280.704	47.399	-93.032	-91.763	0.0
96	10623	10624	SN	1	57.534	58.418	0.0	0.0	289.543	3.591	1216.328	1290.784	18.177	-93.035	-91.976	0.0
97	10624	10625	SN	1	57.556	58.42	0.0	0.0	299.652	3.659	1215.904	1290.904	18.583	-94.455	-91.974	0.0
98	10624	10625	SN	1	57.556	58.42	0.0	0.0	299.652	2.679	1218.296	1290.904	19.647	-93.191	-92.0	0.0
99	10624	10625	NS	1	57.324	58.226	0.0	0.0	288.616	3.678	1189.968	1286.784	49.896	-93.399	-91.763	0.0
100	10624	10625	NS	1	57.324	58.209	0.0	0.003	282.947	1.806	1189.968	1275.688	48.559	-93.399	-91.763	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	10596	10597	SN	1	-34.945	21.125	0.0	-33.566	21.473	0.0	-4.517	22.571	0.015	-3.663	23.06	0.019	0.086	231.35	2.59	0.086	168.45	2.103	0.086	0.279	0.0	0.086	0.243	0.0
2	10596	10597	SN	1	-34.68	21.125	0.0	-33.566	21.473	0.0	-4.517	22.571	0.015	-3.663	23.06	0.019	0.086	217.631	2.686	0.086	168.45	1.992	0.086	0.279	0.0	0.086	0.243	0.0
3	10597	10598	SN	1	-34.854	20.232	0.0	-34.954	21.072	0.0	-7.419	22.472	0.011	-7.708	23.063	0.035	0.086	226.511	4.838	0.086	231.841	4.719	0.086	0.476	0.0	0.086	0.504	0.0
4	10597	10598	NS	1	-33.161	19.885	0.0	-33.738	21.038	0.0	1.543	22.798	0.009	-1.287	24.902	0.124	0.086	153.414	2.43	0.086	175.214	2.619	0.086	0.129	0.0	0.086	0.173	0.0
5	10597	10598	SN	1	-34.854	20.232	0.0	-34.954	21.072	0.0	-7.419	22.472	0.011	-7.708	23.063	0.035	0.086	226.511	4.897	0.086	231.841	4.655	0.086	0.476	0.0	0.086	0.504	0.0
6	10597	10598	NS	1	-33.413	19.887	0.0	-33.782	21.036	0.0	1.543	22.798	0.009	-1.287	24.902	0.125	0.086	162.582	2.432	0.086	176.995	2.612	0.086	0.129	0.0	0.086	0.173	0.0
7	10598	10599	SN	1	-34.854	19.91	0.0	-34.657	20.059	0.0	-0.052	22.534	0.022	-3.702	22.565	0.035	0.086	226.532	4.217	0.086	216.52	3.86	0.086	0.15	0.0	0.086	0.244	0.0
8	10598	10599	SN	1	-34.956	19.909	0.0	-34.657	20.059	0.0	-0.052	22.534	0.022	-3.702	22.565	0.035	0.086	231.891	4.227	0.086	216.52	3.833	0.086	0.15	0.0	0.086	0.244	0.0
9	10598	10599	SN	1	-34.956	19.909	0.0	-34.657	20.059	0.0	-0.052	22.534	0.022	-3.702	22.565	0.035	0.086	231.891	4.218	0.086	216.52	3.869	0.086	0.15	0.0	0.086	0.244	0.0
10	10598	10599	NS	1	-34.847	19.316	0.0	-34.413	18.889	0.0	-6.7	22.449	0.009	-22.838	22.99	0.075	0.086	226.148	3.771	0.086	204.619	3.514	0.086	0.414	0.0	0.086	14.3	0.017
11	10599	10600	SN	1	-33.802	18.663	0.0	-34.852	19.095	0.0	1.445	22.006	0.006	1.898	22.32	0.038	0.086	177.765	2.089	0.086	232.161	2.172	0.086	0.13	0.0	0.086	0.127	0.0
12	10599	10600	SN	1	-34.614	18.665	0.0	-34.513	19.095	0.0	1.445	22.006	0.006	1.898	22.32	0.038	0.086	214.379	2.081	0.086	209.424	2.173	0.086	0.13	0.0	0.086	0.127	0.0
13	10599	10600	SN	1	-34.614	17.93	0.0	-34.513	19.096	0.0	1.445	22.006	0.006	1.898	22.32	0.039	0.086	214.379	2.11	0.086	209.424	2.129	0.086	0.13	0.0	0.086	0.125	0.0
14	10599	10600	NS	1	-33.93	18.563	0.0	-34.926	17.924	0.0	-29.782	22.135	0.002	-24.724	23.182	0.065	0.086	183.112	4.665	0.086	230.293	4.711	0.086	70.504	0.113	0.086	22.039	0.078
15	10600	10601	NS	1	-33.313	18.533	0.0	-34.64	18.267	0.0	-7.662	22.713	0.037	-5.408	23.329	0.103	0.086	158.888	2.449	0.086	215.651	2.178	0.086	0.499	0.0	0.086	0.326	0.0
16	10600	10601	NS	2	-33.313	18.533	0.0	-34.64	18.269	0.0	-7.662	22.713	0.037	-5.408	23.329	0.103	0.086	158.888	2.448	0.086	215.651	2.176	0.086	0.499	0.0	0.086	0.326	0.0
17	10600	10601	SN	1	-34.759	19.007	0.0	-34.543	18.922	0.0	1.0	22.201	0.006	2.356	22.935	0.313	0.086	221.664	2.636	0.086	210.843	2.724	0.086	0.135	0.0	0.086	0.121	0.0
18	10601	10602	NS	2	-34.184	18.083	0.0	-33.964	17.891	0.0	-21.235	22.37	0.006	-14.818	23.01	0.104	0.086	194.148	1.614	0.086	184.554	1.291	0.086	9.906	0.016	0.086	2.31	0.002
19	10601	10602	SN	1	-34.727	18.292	0.0	-34.965	18.238	0.0	0.525	21.802	0.0	2.578	22.715	0.014	0.086	220.019	3.379	0.086	232.35	3.143	0.086	0.141	0.0	0.086	0.119	0.0
20	10601	10602	SN	1	-34.727	18.292	0.0	-34.965	17.928	0.0	0.525	21.802	0.0	2.578	22.715	0.014	0.086	220.019	3.384	0.086	232.35	3.142	0.086	0.141	0.0	0.086	0.119	0.0
21	10601	10602	SN	1	-34.742	18.292	0.0	-34.984	18.239	0.0	0.525	21.802	0.0	2.578	22.715	0.014	0.086	220.81	3.381	0.086	233.364	3.146	0.086	0.141	0.0	0.086	0.119	0.0
22	10601	10602	NS	1	-34.43	18.083	0.0	-33.964	17.891	0.0	-21.212	22.37	0.006	-14.817	23.01	0.104	0.086	205.482	1.614	0.086	184.554	1.291	0.086	9.855	0.016	0.086	2.31	0.002
23	10602	10603	NS	1	-34.665	20.659	0.0	-34.67	21.638	0.0	-26.422	22.529	0.062	-31.215	23.292	0.174	0.086	216.841	2.973	0.086	217.129	2.62	0.086	32.561	0.217	0.086	98.038	0.292
24	10602	10603	SN	1	-34.803	15.399	0.0	-34.946	17.582	0.0	-3.762	23.349	0.237	0.341	23.685	0.493	0.087	224.831	3.823	0.087	231.438	3.816	0.086	0.246	0.0	0.086	0.144	0.0
25	10602	10603	SN	1	-34.953	17.574	0.0	-34.846	18.207	0.0	-3.762	23.349	0.234	0.341	23.685	0.493	0.087	231.697	3.734	0.086	226.078	3.713	0.086	0.246	0.0	0.086	0.144	0.0
26	10602	10603	SN	2	-34.803	17.573	0.0	-34.946	18.207	0.0	-3.762	23.349	0.234	0.341	23.685	0.493	0.087	224.831	3.734	0.086	231.438	3.712	0.086	0.246	0.0	0.086	0.144	0.0
27	10602	10603	NS	1	-34.665	20.659	0.0	-34.4	21.635	0.0	-26.422	22.526	0.062	-31.215	23.292	0.174	0.086	216.841	2.965	0.086	204.039	2.621	0.086	32.561	0.217	0.086	98.038	0.292
28	10603	10604	NS	1	-34.768	20.871	0.0	-33.591	21.903	0.0	1.691	22.672	0.047	0.325	23.298	0.391	0.086	222.134	2.764	0.086	169.371	2.48	0.086	0.127	0.0	0.086	0.144	0.0
29	10603	10604	SN	1	-34.178	17.348	0.0	-34.502	18.748	0.0	-8.389	23.637	0.325	-5.903	24.893	1.011	0.087	193.862	2.442	0.086	208.908	2.383	0.086	0.578	0.0	0.086	0.357	0.0
30	10603	10604	SN	1	-34.178	17.348	0.0	-34.502	18.509	0.0	-8.389	23.637	0.347	-5.903	24.893	1.013	0.087	193.862	2.494	0.086	208.908	2.258	0.086	0.578	0.0	0.086	0.357	0.0
31	10603	10604	NS	1	-34.864	20.871	0.0	-34.864	21.903	0.0	1.693	22.672	0.047	0.325	23.301	0.391	0.086	227.081	2.763	0.086	227.095	2.478	0.086	0.127	0.0	0.086	0.144	0.0
32	10603	10604	SN	2	-34.178	17.348	0.0	-34.502	18.748	0.0	-8.389	23.637	0.325	-5.903	24.893	1.011	0.087	193.862	2.442	0.086	208.908	2.383	0.086	0.578	0.0	0.086	0.357	0.0

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

33	10604	10605	NS	1	-34.586	22.896	0.01	-34.855	17.918	0.0	-0.04	22.948	0.154	-4.565	24.376	1.32	0.086	212.99	2.812	0.086	226.55	2.876	0.086	0.15	0.0	0.086	0.282	0.0
34	10604	10605	SN	2	-34.974	17.104	0.0	-34.123	18.759	0.0	-24.396	23.366	0.076	-9.885	24.18	0.599	0.087	232.863	5.053	0.086	191.442	4.608	0.086	20.443	0.034	0.086	0.787	0.0
35	10604	10605	SN	1	-34.954	17.104	0.0	-34.094	18.759	0.0	-24.396	23.366	0.076	-9.885	24.18	0.599	0.087	231.783	5.059	0.086	190.167	4.608	0.086	20.443	0.034	0.086	0.787	0.0
36	10604	10605	NS	1	-34.428	22.896	0.01	-34.298	17.918	0.0	-0.034	22.947	0.154	-4.565	24.375	1.313	0.086	205.344	2.813	0.086	199.309	2.876	0.086	0.15	0.0	0.086	0.282	0.0
37	10605	10606	NS	2	-33.936	21.652	0.0	-34.869	20.871	0.0	-15.931	23.012	0.276	-11.842	24.005	1.634	0.086	183.388	2.053	0.086	227.31	1.786	0.086	2.966	0.006	0.086	1.197	0.005
38	10605	10606	SN	1	-34.82	20.357	0.0	-34.806	20.034	0.0	-10.208	23.272	0.071	-10.307	23.725	0.215	0.086	224.748	3.722	0.086	229.696	3.28	0.086	0.843	0.0	0.086	0.86	0.0
39	10605	10606	NS	1	-33.936	21.652	0.0	-34.869	20.871	0.0	-15.931	23.012	0.276	-11.842	24.005	1.634	0.086	183.388	2.053	0.086	227.31	1.786	0.086	2.966	0.006	0.086	1.197	0.005
40	10606	10607	NS	1	-34.677	21.123	0.0	-34.912	20.224	0.0	-4.16	22.296	0.005	-10.225	23.936	1.144	0.086	217.483	1.674	0.086	229.632	1.977	0.086	0.263	0.0	0.086	0.846	0.0
41	10606	10607	SN	1	-34.731	18.182	0.0	-34.979	21.569	0.0	-23.061	22.652	0.046	-18.582	23.493	0.198	0.086	220.184	3.787	0.086	233.136	3.171	0.086	15.049	0.089	0.086	5.408	0.028
42	10607	10608	NS	1	-34.987	19.335	0.0	-34.994	20.272	0.0	1.608	22.497	0.041	4.196	23.533	1.344	0.086	233.517	3.271	0.086	233.988	3.359	0.086	0.128	0.0	0.086	0.108	0.0
43	10607	10608	SN	1	-33.412	17.899	0.0	-32.666	20.298	0.0	-27.945	23.747	0.053	-23.724	23.49	0.205	0.086	162.538	1.724	0.086	136.922	1.457	0.086	46.201	0.06	0.086	17.524	0.033
44	10607	10608	NS	1	-34.987	19.335	0.0	-34.994	20.272	0.0	1.608	22.497	0.045	4.196	23.532	1.485	0.086	233.517	3.278	0.086	233.988	3.359	0.086	0.128	0.0	0.086	0.108	0.0
45	10608	10609	NS	1	-34.874	21.586	0.0	-34.973	19.551	0.0	3.442	22.184	0.006	3.862	23.754	1.568	0.086	227.578	1.878	0.086	232.828	1.5	0.086	0.113	0.0	0.086	0.11	0.0
46	10608	10609	SN	1	-32.431	18.304	0.0	-34.895	20.507	0.0	-25.287	23.117	0.124	-31.614	23.508	0.523	0.086	129.708	1.041	0.086	228.67	0.983	0.086	25.08	0.037	0.086	107.466	0.168
47	10608	10609	NS	1	-34.874	21.586	0.0	-34.973	19.551	0.0	3.444	22.184	0.006	3.862	23.754	1.553	0.086	227.578	1.878	0.086	232.828	1.5	0.086	0.113	0.0	0.086	0.11	0.0
48	10609	10610	NS	1	-34.713	19.41	0.0	-34.932	20.187	0.0	2.881	22.721	0.207	3.3	23.857	1.749	0.086	219.247	2.914	0.086	230.676	2.963	0.086	0.117	0.0	0.086	0.114	0.0
49	10609	10610	NS	1	-34.713	19.41	0.0	-34.932	20.187	0.0	3.603	22.31	0.021	3.264	23.578	0.766	0.086	219.247	2.946	0.086	230.676	2.962	0.086	0.112	0.0	0.086	0.114	0.0
50	10610	10611	NS	1	-34.413	19.446	0.0	-34.654	20.085	0.0	2.582	21.703	0.0	1.304	24.116	1.056	0.086	204.648	3.055	0.086	216.317	2.598	0.086	0.119	0.0	0.086	0.132	0.0
51	10610	10611	NS	1	-34.413	19.446	0.0	-34.654	20.1	0.0	2.536	23.6	0.686	1.301	24.113	1.365	0.086	204.648	3.056	0.086	216.317	2.598	0.086	0.12	0.0	0.086	0.132	0.0
52	10610	10611	SN	1	-34.988	15.003	0.0	-34.144	20.07	0.0	1.85	22.141	0.007	5.418	22.777	0.089	0.087	233.671	1.837	0.086	192.379	1.745	0.086	0.126	0.0	0.086	0.102	0.0
53	10611	10612	NS	1	-34.385	20.367	0.0	-34.912	20.088	0.0	-2.439	23.601	0.044	-2.924	24.656	0.214	0.086	203.368	2.775	0.086	229.57	2.676	0.086	0.202	0.0	0.086	0.217	0.0
54	10611	10612	SN	1	-33.457	20.368	0.0	-34.875	20.155	0.0	-13.657	22.461	0.007	-18.417	22.809	0.024	0.086	164.195	2.649	0.086	227.669	2.441	0.086	1.783	0.004	0.086	5.207	0.003
55	10611	10612	SN	1	-33.457	20.368	0.0	-34.875	20.155	0.0	-13.657	22.461	0.007	-18.417	22.809	0.024	0.086	164.195	2.678	0.086	227.669	2.429	0.086	1.783	0.004	0.086	5.207	0.003
56	10612	10613	SN	1	-34.976	20.708	0.0	-34.908	20.942	0.0	-0.362	22.224	0.006	1.803	22.333	0.022	0.086	233.009	3.621	0.086	229.326	3.486	0.086	0.155	0.0	0.086	0.126	0.0
57	10612	10613	SN	1	-34.976	20.708	0.0	-34.908	20.942	0.0	-0.362	22.224	0.006	1.803	22.333	0.022	0.086	233.009	3.662	0.086	229.326	3.526	0.086	0.155	0.0	0.086	0.126	0.0
58	10612	10613	NS	1	-34.863	19.729	0.0	-33.305	20.62	0.0	-9.265	22.58	0.005	-6.396	23.391	0.1	0.086	227.006	4.052	0.086	158.584	4.109	0.086	0.691	0.0	0.086	0.391	0.0
59	10613	10614	SN	1	-34.377	19.035	0.0	-34.744	19.534	0.0	1.286	22.664	0.01	2.18	22.427	0.022	0.086	202.946	3.052	0.086	220.85	2.655	0.086	0.132	0.0	0.086	0.123	0.0
60	10613	10614	SN	1	-34.996	19.035	0.0	-34.897	19.534	0.0	1.286	22.664	0.01	2.18	22.427	0.022	0.086	239.993	3.05	0.086	228.808	2.664	0.086	0.132	0.0	0.086	0.123	0.0
61	10613	10614	SN	1	-34.377	19.035	0.0	-34.744	19.534	0.0	1.286	22.664	0.01	2.18	22.427	0.022	0.086	202.946	3.092	0.086	220.85	2.675	0.086	0.132	0.0	0.086	0.123	0.0
62	10613	10614	NS	1	-34.441	19.138	0.0	-34.657	17.384	0.0	-4.885	21.281	0.0	-15.858	22.897	0.06	0.086	205.994	2.253	0.087	216.465	2.443	0.086	0.297	0.0	0.086	2.918	0.006
63	10614	10615	SN	1	-34.789	19.073	0.0	-34.645	19.014	0.0	0.481	22.746	0.056	1.929	22.591	0.152	0.086	223.158	2.18	0.086	215.883	2.138	0.086	0.142	0.0	0.086	0.125	0.0
64	10614	10615	NS	1	-34.92	18.861	0.0	-33.854	17.064	0.0	-21.197	22.607	0.009	-34.535	22.992	0.056	0.086	230.015	2.218	0.087	179.981	2.594	0.086	9.82	0.007	0.086	210.489	0.041
65	10614	10615	SN	1	-34.789	19.082	0.0	-34.645	19.018	0.0	0.481	22.746	0.056	1.929	22.591	0.157	0.086	223.158	2.213	0.086	215.883	2.169	0.086	0.142	0.0	0.086	0.125	0.0
66	10614	10615	NS	1	-34.8	18.861	0.0	-33.854	17.064	0.0	-21.197	22.607	0.009	-34.535	22.992	0.056	0.086	223.678	2.215	0.087	179.981	2.591	0.086	9.82	0.007	0.086	210.489	0.041
67	10615	10616	NS	1	-34.902	17.57	0.0	-34.603	17.048	0.0	-15.485	23.778	0.014	-24.544	22.746	0.046	0.087	229.017	1.616	0.087	213.788	1.57	0.086	2.683	0.011	0.086	21.15	0.007
68	10615	10616	SN	1	-34.79	18.425	0.0	-34.892	18.767	0.0	0.667	21.618	0.0	1.714	22.458	0.146	0.086	223.2	4.667	0.086	228.512	4.719	0.086	0.14	0.0	0.086	0.127	0.0
69	10616	10617	NS	1	-33.378	21.287	0.0	-34.08	21.678	0.0	-30.166	22.051	0.005	-20.859	23.075	0.086	0.086	161.271	0.952	0.086	189.571	0.77	0.086	77.018	0.258	0.086	9.09	0.033

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

70	10616	10617	SN	1	-34.506	17.13	0.0	-34.337	17.983	0.0	0.413	22.563	0.007	5.215	22.266	0.015	0.087	209.034	3.089	0.086	201.131	2.975	0.086	0.143	0.0	0.086	0.103	0.0
71	10616	10617	SN	1	-34.506	17.341	0.0	-34.337	17.983	0.0	0.413	22.563	0.007	5.215	22.266	0.015	0.087	209.034	3.058	0.086	201.131	2.976	0.086	0.143	0.0	0.086	0.103	0.0
72	10616	10617	SN	1	-34.838	17.339	0.0	-34.399	17.984	0.0	0.413	22.563	0.007	5.215	22.266	0.015	0.087	225.722	3.07	0.086	203.972	2.977	0.086	0.143	0.0	0.086	0.103	0.0
73	10616	10617	NS	1	-32.077	21.287	0.0	-34.6	21.678	0.0	-29.257	22.053	0.005	-20.866	23.075	0.088	0.086	119.556	0.951	0.086	213.624	0.767	0.086	62.472	0.255	0.086	9.105	0.033
74	10617	10618	SN	1	-34.824	17.591	0.0	-34.21	18.478	0.0	-5.946	24.188	0.254	-5.787	25.125	0.739	0.087	224.968	2.567	0.086	195.293	2.688	0.086	0.36	0.0	0.086	0.349	0.0
75	10617	10618	SN	1	-34.824	17.591	0.0	-34.21	18.478	0.0	-5.962	24.188	0.253	-5.787	25.125	0.737	0.087	224.968	2.565	0.086	195.293	2.684	0.086	0.36	0.0	0.086	0.349	0.0
76	10617	10618	NS	1	-34.67	20.712	0.0	-33.232	21.098	0.0	2.183	22.743	0.186	1.77	23.035	0.362	0.086	217.096	1.604	0.086	155.98	1.477	0.086	0.123	0.0	0.086	0.127	0.0
77	10617	10618	SN	1	-34.824	17.591	0.0	-34.21	17.845	0.0	-5.957	24.188	0.269	-5.787	25.125	0.741	0.087	224.968	2.637	0.086	195.293	2.738	0.086	0.36	0.0	0.086	0.349	0.0
78	10617	10618	NS	1	-34.863	20.713	0.0	-34.75	21.098	0.0	2.172	22.743	0.186	1.772	23.035	0.362	0.086	227.022	1.604	0.086	221.197	1.478	0.086	0.123	0.0	0.086	0.127	0.0
79	10618	10619	SN	1	-34.917	17.983	0.0	-34.648	18.379	0.0	-13.983	23.131	0.109	-5.159	23.867	0.742	0.086	229.82	3.482	0.086	216.064	3.395	0.086	1.917	0.003	0.086	0.312	0.0
80	10618	10619	SN	1	-34.945	17.981	0.0	-34.57	18.379	0.0	-13.95	23.131	0.109	-5.16	23.867	0.742	0.086	231.341	3.487	0.086	212.195	3.403	0.086	1.904	0.003	0.086	0.312	0.0
81	10618	10619	NS	1	-34.922	21.555	0.0	-34.314	21.468	0.0	0.684	22.783	0.138	0.893	23.832	0.718	0.086	230.046	3.629	0.086	200.044	3.06	0.086	0.139	0.0	0.086	0.136	0.0
82	10618	10619	NS	2	-34.966	21.555	0.0	-34.11	21.468	0.0	0.682	22.783	0.138	0.893	23.832	0.718	0.086	232.432	3.629	0.086	190.855	3.058	0.086	0.139	0.0	0.086	0.137	0.0
83	10618	10619	SN	1	-34.945	17.981	0.0	-34.57	17.761	0.0	-13.95	23.131	0.115	-5.16	23.867	0.611	0.086	231.341	3.467	0.086	212.195	3.854	0.086	1.904	0.003	0.086	0.312	0.0
84	10619	10620	SN	1	-34.98	18.01	0.0	-34.985	18.772	0.0	-21.082	23.555	0.043	-4.798	23.522	0.36	0.086	233.226	5.138	0.086	233.433	5.067	0.086	9.566	0.013	0.086	0.293	0.0
85	10619	10620	NS	1	-34.306	21.655	0.0	-34.597	18.742	0.0	-3.361	23.085	0.287	-20.004	23.922	1.546	0.086	199.676	2.868	0.086	213.476	2.631	0.086	0.231	0.0	0.086	7.476	0.009
86	10620	10621	NS	1	-34.402	22.73	0.004	-34.861	21.846	0.0	-19.128	22.574	0.029	-16.362	23.867	1.122	0.086	204.125	1.777	0.086	226.92	1.668	0.086	6.123	0.01	0.086	3.269	0.007
87	10620	10621	SN	1	-34.601	19.212	0.0	-34.95	21.428	0.0	-23.875	22.84	0.054	-31.323	23.634	0.259	0.086	213.734	5.203	0.086	231.532	4.637	0.086	18.139	0.124	0.086	100.526	0.077
88	10621	10622	NS	1	-34.936	19.845	0.0	-33.986	19.853	0.0	-1.09	22.243	0.018	0.557	24.073	1.117	0.086	230.833	3.21	0.086	185.52	2.72	0.086	0.169	0.0	0.086	0.141	0.0
89	10621	10622	SN	1	-34.686	19.734	0.0	-34.269	20.305	0.0	-17.85	22.704	0.035	-27.165	23.436	0.208	0.086	217.969	1.644	0.086	197.991	1.423	0.086	4.578	0.01	0.086	39.608	0.017
90	10621	10622	NS	1	-34.936	19.845	0.0	-33.986	19.853	0.0	-1.09	22.243	0.017	0.557	24.073	1.084	0.086	230.833	3.206	0.086	185.52	2.72	0.086	0.169	0.0	0.086	0.141	0.0
91	10622	10623	NS	1	-34.976	19.256	0.0	-34.708	20.848	0.0	3.645	22.316	0.023	-3.383	23.72	1.281	0.086	232.987	2.442	0.086	219.074	2.429	0.086	0.112	0.0	0.086	0.232	0.0
92	10622	10623	NS	1	-34.976	19.256	0.0	-34.708	20.848	0.0	3.645	22.316	0.014	-3.383	23.72	1.565	0.086	232.987	2.447	0.086	219.074	2.43	0.086	0.112	0.0	0.086	0.232	0.0
93	10622	10623	SN	1	-33.973	18.133	0.0	-33.741	20.917	0.0	-19.314	23.04	0.048	-18.522	23.264	0.285	0.086	184.993	2.144	0.086	175.321	2.129	0.086	6.388	0.006	0.086	5.333	0.013
94	10623	10624	NS	1	-34.844	21.114	0.0	-34.874	21.63	0.0	1.567	22.115	0.019	2.364	23.659	1.611	0.086	226.015	3.782	0.086	227.59	3.484	0.086	0.129	0.0	0.086	0.121	0.0
95	10623	10624	NS	1	-34.844	21.114	0.0	-34.874	21.63	0.0	2.2	22.115	0.029	2.378	23.663	2.251	0.086	226.015	3.797	0.086	227.59	3.484	0.086	0.122	0.0	0.086	0.121	0.0
96	10623	10624	SN	1	-34.959	19.315	0.0	-33.489	20.571	0.0	-29.462	22.716	0.191	-19.164	23.108	1.008	0.086	232.021	1.966	0.086	165.471	1.663	0.086	65.496	0.171	0.086	6.173	0.098
97	10624	10625	SN	1	-34.685	18.046	0.0	-33.679	20.133	0.0	1.244	22.764	0.237	-22.835	23.504	0.978	0.086	217.886	1.771	0.086	172.862	1.499	0.086	0.132	0.0	0.086	14.654	0.009
98	10624	10625	SN	1	-33.566	14.226	0.0	-33.679	14.64	0.0	1.244	22.673	0.205	-29.657	23.504	1.005	0.088	168.398	1.77	0.088	172.862	1.614	0.086	0.132	0.0	0.086	68.507	0.01
99	10624	10625	NS	1	-34.812	21.239	0.0	-33.843	19.771	0.0	2.524	23.077	0.419	2.592	23.84	1.356	0.086	224.353	2.468	0.086	179.533	2.325	0.086	0.12	0.0	0.086	0.119	0.0
100	10624	10625	NS	1	-34.812	21.239	0.0	-33.843	19.771	0.0	3.826	21.87	0.0	3.094	21.846	0.0	0.086	224.353	2.552	0.086	179.533	2.328	0.086	0.11	0.0	0.086	0.115	0.0

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

 Normal	 Deviations
 Alarming	 High Errors