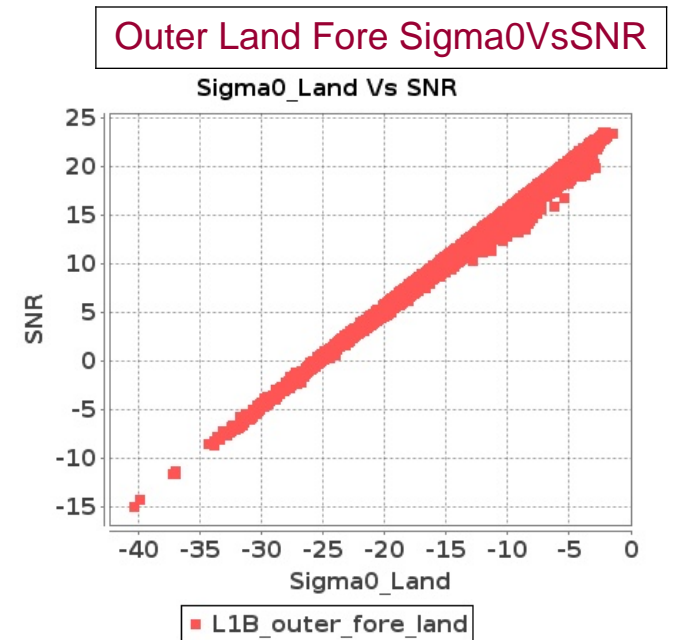
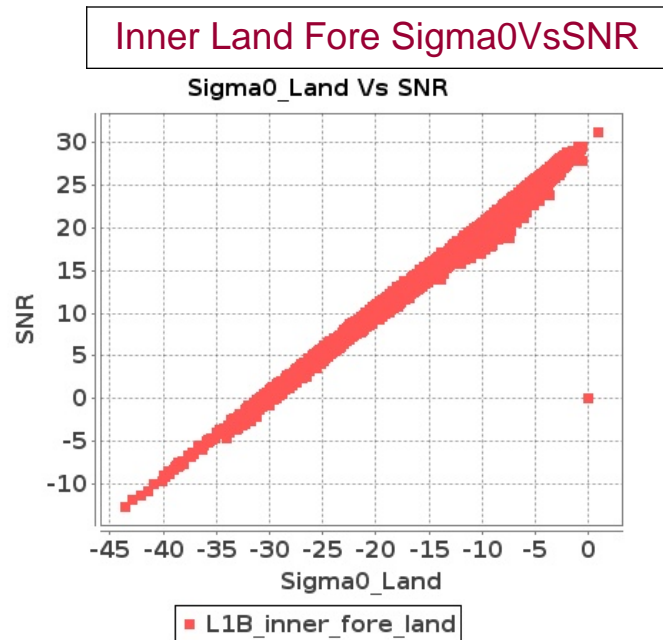
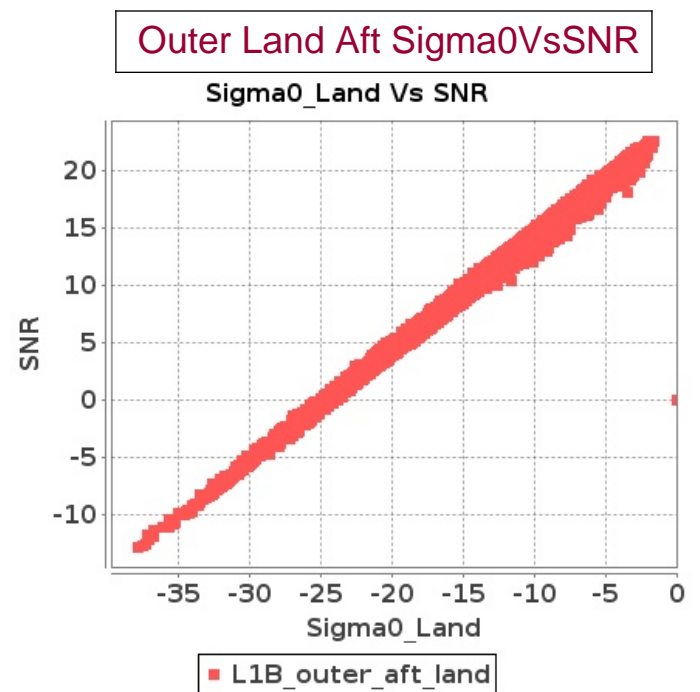
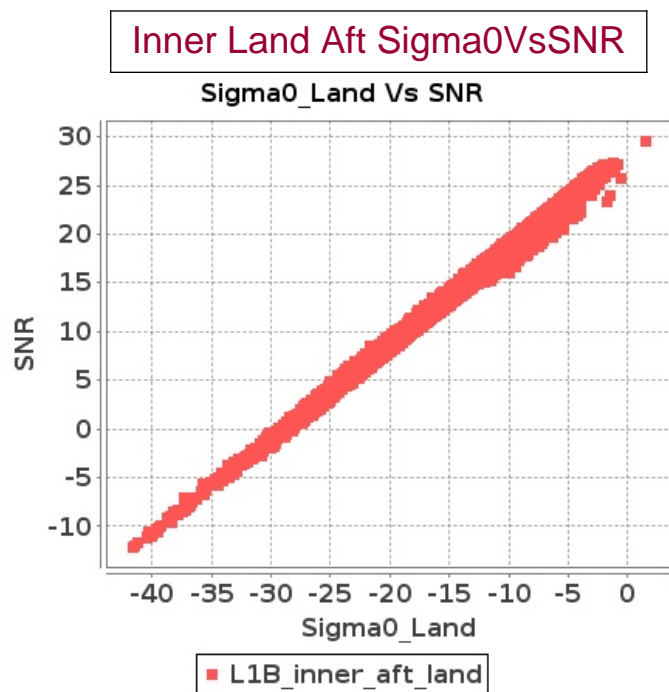
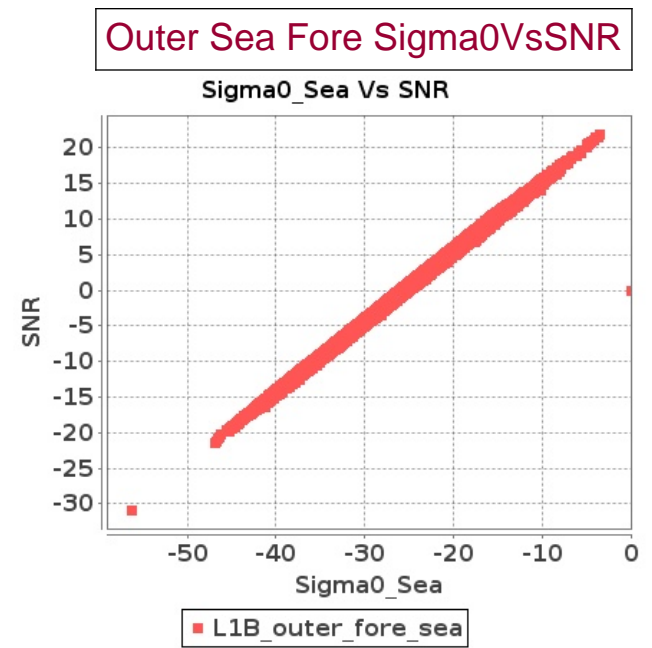
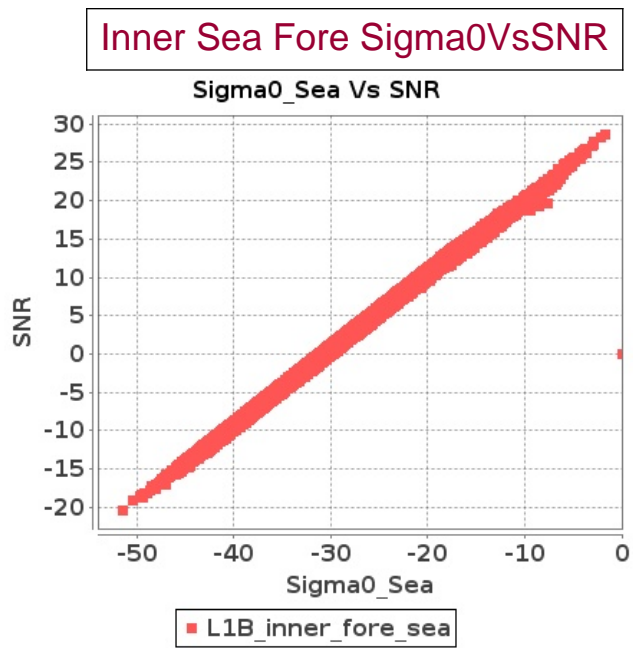
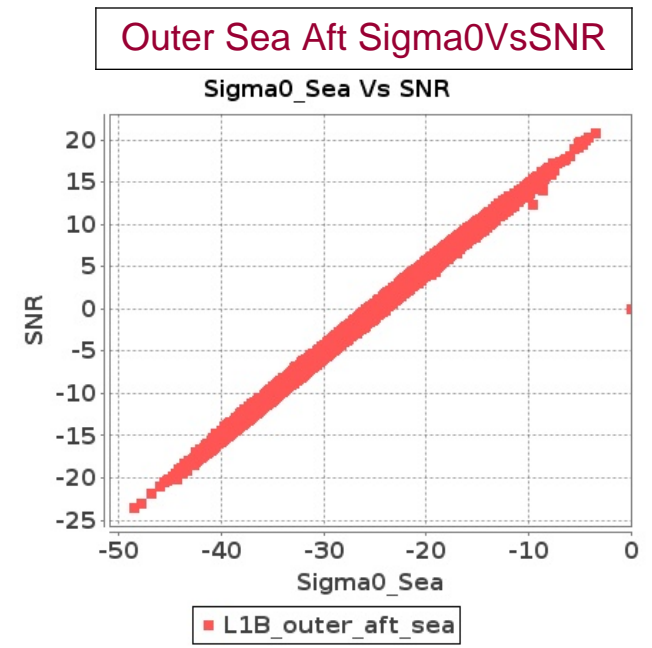
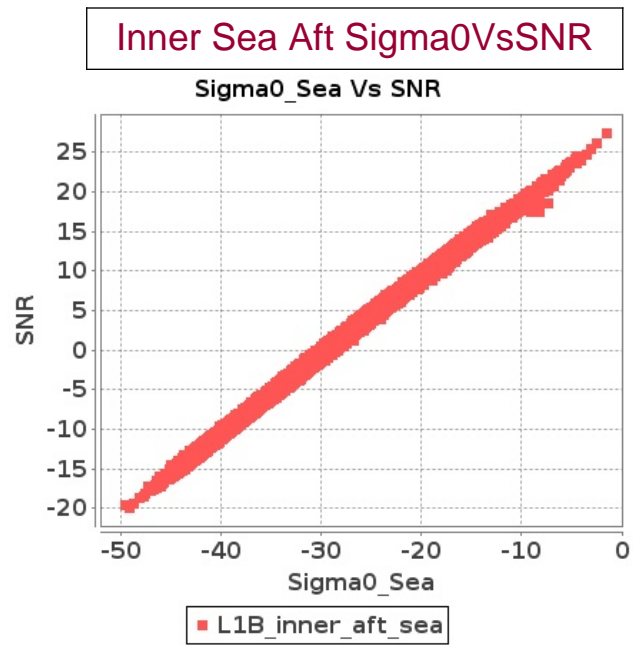
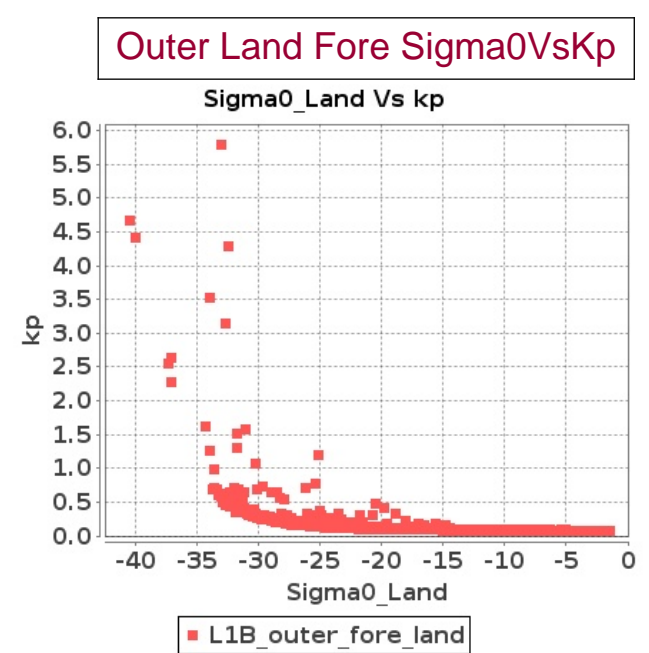
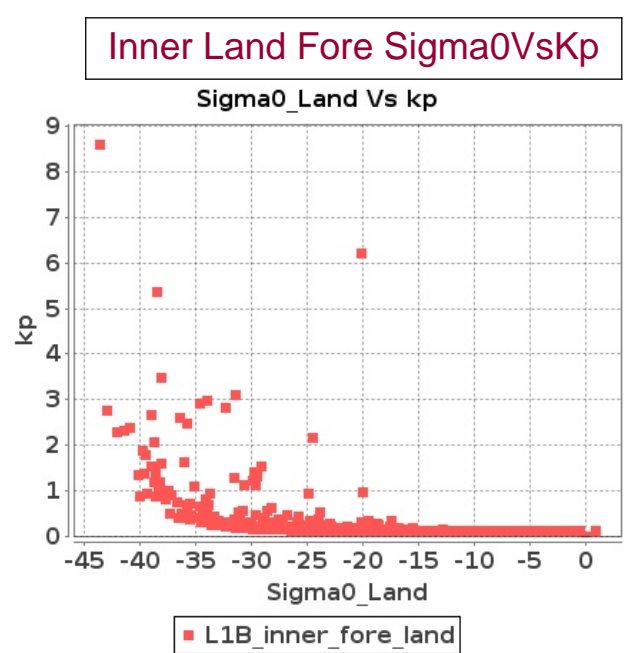
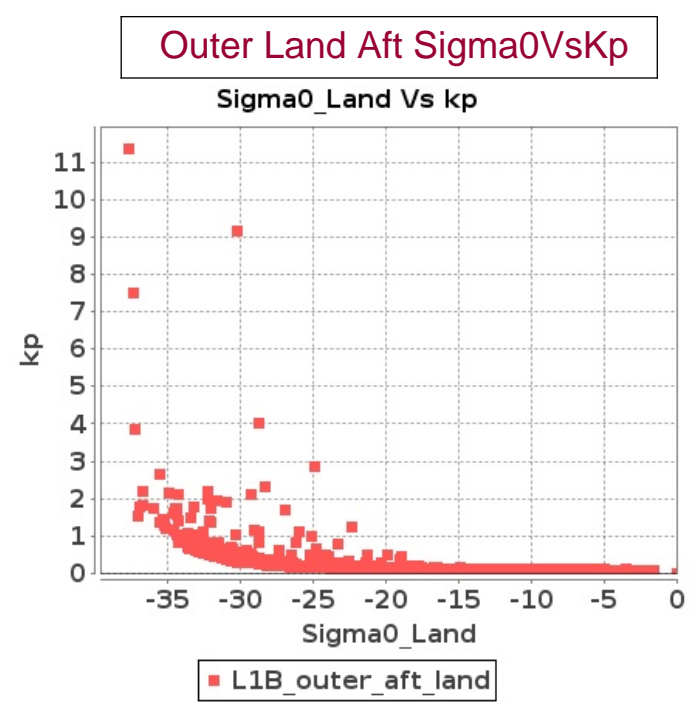
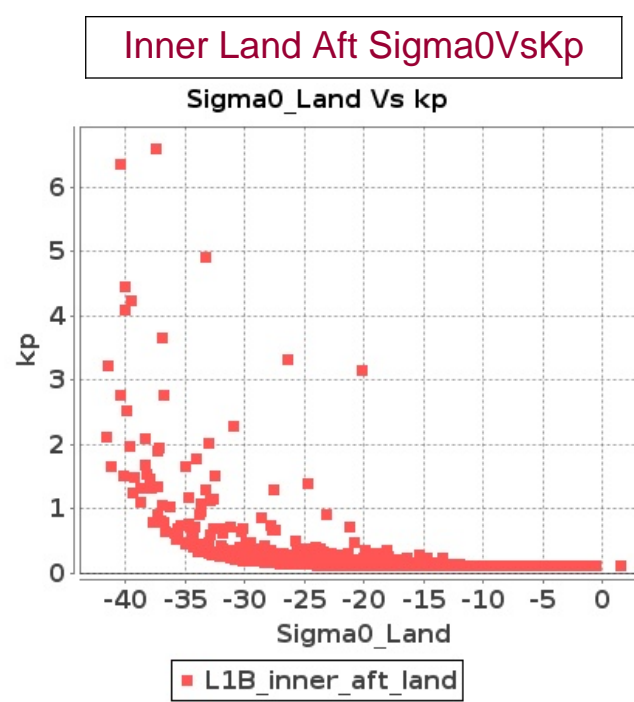
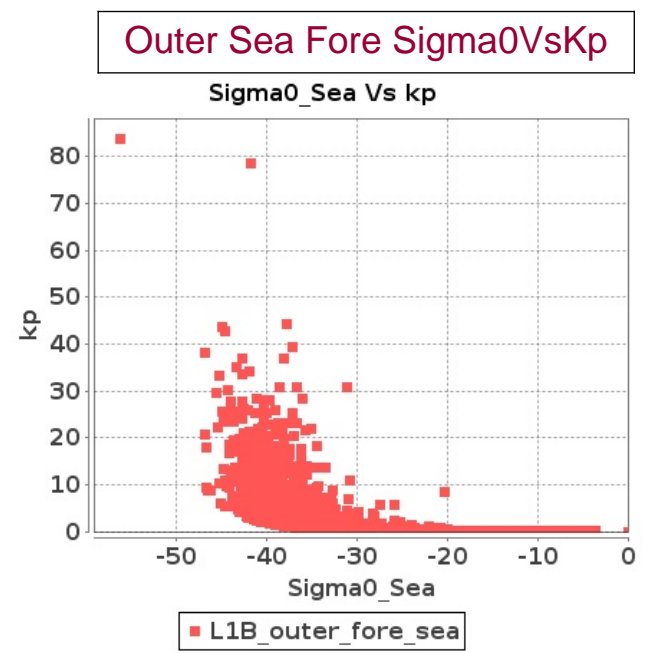
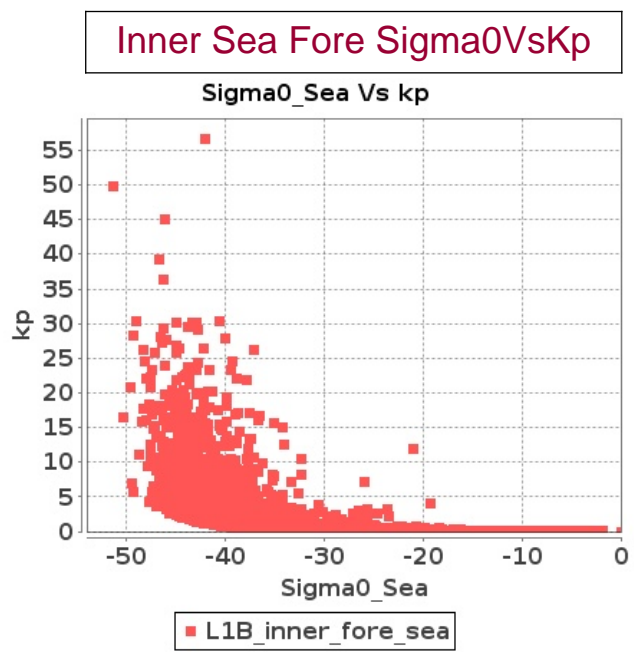
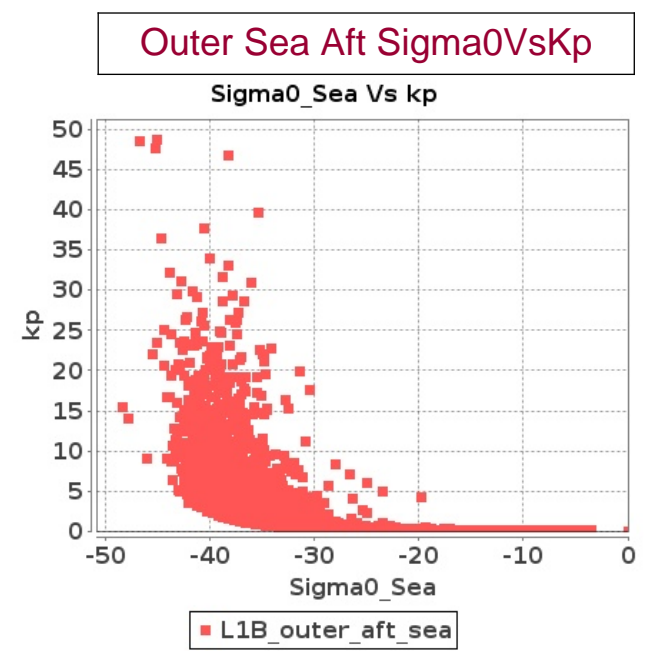
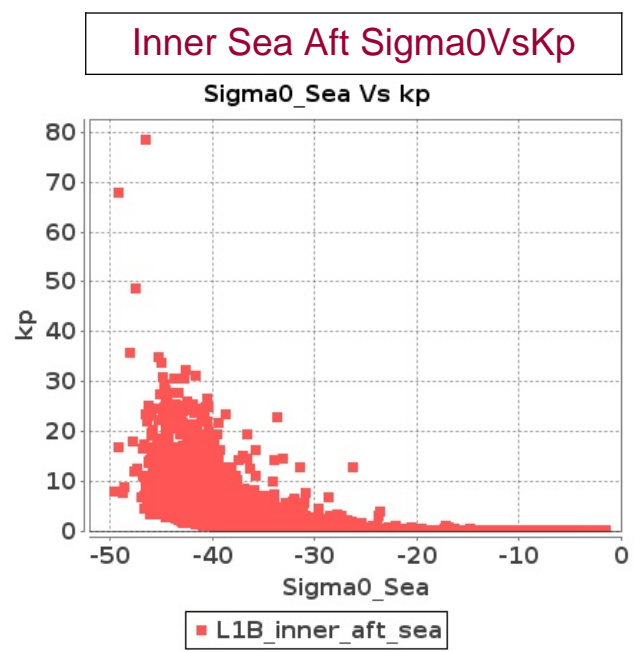


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 12-NOV-2017 To 13-NOV-2017





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

Report between 12-NOV-2017 To 13-NOV-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	5971	5972	NS	1	48.791	49.491	0.0	0.008	6.513	2.639	1040.656	1095.168	0.0	-92.289	-89.299	0.0
2	5971	5972	SN	1	48.697	49.42	0.0	0.003	6.579	2.727	1017.552	1092.736	25.512	-91.957	-89.227	0.0
3	5972	5973	SN	1	48.688	49.384	0.0	0.003	6.563	2.406	1017.344	1092.864	26.152	-91.812	-89.199	0.0
4	5972	5973	SN	1	48.688	49.384	0.0	0.003	6.563	1.786	1017.344	1092.864	31.733	-91.812	-89.199	0.0
5	5972	5973	SN	1	48.688	49.384	0.0	0.003	6.563	2.522	1017.344	1092.864	25.882	-91.812	-89.199	0.0
6	5972	5973	NS	1	48.819	49.496	0.0	0.003	6.519	2.461	1040.752	1095.392	0.0	-92.311	-89.264	0.0
7	5972	5973	NS	1	48.819	49.496	0.0	0.003	6.519	2.459	1040.752	1095.392	0.0	-92.311	-89.264	0.0
8	5973	5974	SN	1	48.652	49.383	0.0	0.003	6.563	2.494	1017.576	1092.888	26.923	-91.844	-89.231	0.0
9	5973	5974	NS	1	48.818	49.496	0.0	0.003	6.519	2.482	1040.736	1095.472	0.0	-92.249	-89.251	0.0
10	5974	5975	NS	1	48.819	49.499	0.0	0.003	51.361	2.58	1040.776	1095.368	0.0	-92.265	-89.287	0.0
11	5974	5975	SN	1	48.653	49.382	0.0	0.003	6.568	2.534	1017.192	1092.728	27.663	-91.81	-89.225	0.0
12	5975	5976	SN	1	48.665	49.39	0.0	0.003	208.66	2.514	1016.68	1092.608	27.484	-91.933	-89.229	0.0
13	5975	5976	NS	1	48.79	49.499	0.0	0.003	6.524	2.573	1040.76	1095.264	0.0	-92.265	-89.304	0.0
14	5976	5977	SN	1	48.67	49.38	0.0	0.003	6.541	2.567	1016.776	1092.408	27.413	-91.987	-89.229	0.0
15	5976	5977	NS	1	48.807	49.486	0.0	0.003	6.524	2.561	1040.864	1095.048	0.0	-92.249	-89.303	0.0
16	5976	5977	SN	1	48.67	49.38	0.0	0.003	6.541	2.39	1016.776	1092.408	27.748	-91.987	-89.229	0.0
17	5977	5978	NS	1	48.793	49.517	0.0	0.003	20.315	2.542	1040.992	1094.984	0.0	-92.243	-89.298	0.0
18	5977	5978	SN	1	48.686	49.38	0.0	0.003	18.1	2.639	1016.96	1092.36	23.928	-91.941	-89.231	0.0
19	5977	5978	SN	1	48.686	49.38	0.0	0.003	18.1	2.011	1016.96	1092.36	24.865	-91.941	-89.231	0.0
20	5978	5979	SN	1	48.698	49.381	0.0	0.003	6.535	2.584	1017.536	1092.4	25.829	-92.036	-89.197	0.0
21	5978	5979	NS	1	48.809	49.485	0.0	0.003	6.541	2.55	1040.984	1095.056	0.0	-92.167	-89.284	0.0
22	5978	5979	SN	1	48.698	49.381	0.0	0.003	6.535	1.522	1017.536	1092.4	27.727	-92.036	-89.197	0.0
23	5979	5980	SN	2	48.689	49.38	0.0	0.003	6.568	2.523	1017.552	1092.368	25.837	-91.957	-89.172	0.0
24	5979	5980	NS	1	48.781	49.51	0.0	0.003	6.508	2.647	1040.96	1095.0	0.0	-92.398	-89.276	0.0
25	5979	5980	NS	1	48.781	49.51	0.0	0.003	6.508	2.65	1040.96	1095.0	0.0	-92.398	-89.276	0.0
26	5979	5980	SN	1	48.689	49.38	0.0	0.003	6.568	2.523	1017.552	1092.368	25.837	-91.957	-89.172	0.0
27	5980	5981	SN	1	48.659	49.379	0.0	0.003	6.568	2.545	1017.008	1092.168	25.335	-91.996	-89.207	0.0
28	5980	5981	NS	1	48.809	49.485	0.0	0.003	6.508	2.616	1041.44	1094.8	0.0	-92.181	-89.283	0.0
29	5980	5981	NS	1	48.809	49.485	0.0	0.003	6.508	2.613	1041.44	1094.8	0.0	-92.181	-89.283	0.0
30	5981	5982	NS	1	48.801	49.482	0.0	0.003	6.497	2.55	1041.44	1094.768	0.0	-92.327	-89.287	0.0
31	5985	5986	SN	1	48.674	49.388	0.0	0.003	6.53	2.711	1017.448	1092.0	26.876	-91.885	-89.232	0.0
32	5985	5986	SN	1	48.727	49.388	0.0	0.003	6.53	3.61	1017.792	1092.0	17.085	-91.885	-89.232	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	5985	5986	SN	1	48.727	49.388	0.0	0.003	6.53	2.145	1017.792	1092.0	18.876	-91.885	-89.232	0.0
34	5986	5987	NS	1	48.825	49.483	0.0	0.003	6.53	2.507	1041.536	1094.632	0.0	-92.172	-89.308	0.0
35	5986	5987	SN	1	48.662	49.376	0.0	0.003	6.552	1.855	1017.112	1091.896	31.864	-91.929	-89.203	0.0
36	5986	5987	SN	1	48.662	49.376	0.0	0.003	6.552	2.954	1017.112	1091.896	29.435	-91.929	-89.203	0.0
37	5986	5987	SN	1	48.662	49.376	0.0	0.003	6.552	2.589	1017.112	1091.896	26.511	-91.929	-89.203	0.0
38	5987	5988	NS	1	48.825	49.485	0.0	0.003	6.497	2.451	1041.592	1094.84	0.0	-92.251	-89.257	0.0
39	5987	5988	NS	1	48.825	49.484	0.0	0.003	6.497	2.447	1041.608	1094.824	0.0	-92.187	-89.257	0.0
40	5987	5988	SN	1	48.662	49.376	0.0	0.003	6.563	1.895	1016.728	1092.072	28.477	-91.897	-89.228	0.0
41	5987	5988	SN	1	48.662	49.376	0.0	0.003	6.563	2.381	1016.392	1092.072	26.574	-91.897	-89.228	0.0
42	5987	5988	SN	1	48.662	49.376	0.0	0.003	6.563	2.511	1016.392	1092.072	26.296	-91.897	-89.228	0.0
43	5988	5989	NS	1	48.826	49.485	0.0	0.003	6.491	2.495	1041.608	1094.784	0.0	-92.183	-89.3	0.0
44	5988	5989	SN	1	48.665	49.382	0.0	0.003	6.552	1.918	1016.632	1091.952	33.736	-91.798	-89.226	0.0
45	5988	5989	SN	1	48.665	49.382	0.0	0.003	6.552	3.138	1016.632	1091.952	30.767	-91.798	-89.226	0.0
46	5988	5989	SN	1	48.665	49.382	0.0	0.003	6.552	2.548	1016.632	1091.952	28.286	-91.798	-89.226	0.0
47	5988	5989	NS	1	48.826	49.485	0.0	0.003	6.491	2.492	1041.608	1094.784	0.0	-92.183	-89.3	0.0
48	5989	5990	SN	1	48.651	49.375	0.0	0.003	6.541	2.515	1016.568	1091.768	27.969	-91.919	-89.226	0.0
49	5989	5990	NS	1	48.826	49.502	0.0	0.003	6.486	2.562	1041.648	1094.608	0.0	-92.193	-89.303	0.0
50	5989	5990	SN	1	48.66	49.407	0.0	0.003	6.546	2.929	1016.568	1091.76	31.196	-92.31	-89.226	0.0
51	5989	5990	SN	1	48.66	49.407	0.0	0.003	6.546	1.749	1016.568	1091.76	34.013	-92.31	-89.226	0.0
52	5989	5990	NS	1	48.826	49.502	0.0	0.003	6.486	2.559	1041.648	1094.608	0.0	-92.193	-89.303	0.0
53	5990	5991	SN	1	48.685	49.384	0.0	0.003	6.552	2.956	1016.664	1091.616	31.137	-91.865	-89.226	0.0
54	5990	5991	SN	1	48.685	49.384	0.0	0.003	6.552	1.766	1016.664	1091.616	34.299	-91.865	-89.226	0.0
55	5990	5991	NS	1	48.826	49.49	0.0	0.003	6.486	2.591	1041.736	1094.464	0.0	-92.238	-89.309	0.0
56	5990	5991	NS	2	48.827	49.484	0.0	0.003	6.486	2.591	1041.728	1094.488	0.0	-92.305	-89.31	0.0
57	5990	5991	SN	1	48.685	49.384	0.0	0.003	6.552	2.546	1016.664	1091.616	28.144	-91.865	-89.226	0.0
58	5991	5992	SN	1	48.695	49.373	0.0	0.003	6.524	1.865	1016.712	1091.48	32.834	-92.22	-89.228	0.0
59	5991	5992	SN	1	48.671	49.373	0.0	0.003	6.524	2.644	1016.712	1091.48	26.516	-92.22	-89.228	0.0
60	5991	5992	NS	2	48.798	49.482	0.0	0.003	6.491	2.535	1041.768	1094.336	0.0	-92.361	-89.322	0.0
61	5991	5992	SN	1	48.695	49.373	0.0	0.003	6.524	3.075	1016.712	1091.48	29.202	-92.22	-89.228	0.0
62	5991	5992	NS	1	48.798	49.482	0.0	0.003	6.491	2.535	1041.824	1094.336	0.0	-92.361	-89.322	0.0
63	5992	5993	SN	1	48.693	49.374	0.0	0.003	6.519	1.975	1016.768	1091.52	29.522	-91.98	-89.21	0.0
64	5992	5993	SN	1	48.693	49.374	0.0	0.003	6.519	2.657	1016.768	1091.52	24.457	-91.98	-89.21	0.0
65	5992	5993	NS	1	48.781	49.481	0.0	0.003	6.508	2.531	1041.848	1094.344	0.0	-92.13	-89.323	0.0
66	5992	5993	SN	1	48.693	49.374	0.0	0.003	6.519	3.023	1016.768	1091.52	24.415	-91.98	-89.21	0.0
67	5993	5994	NS	1	48.778	49.488	0.0	0.003	6.513	2.614	1041.416	1094.368	0.0	-92.469	-89.286	0.0
68	5993	5994	SN	1	48.698	49.375	0.0	0.003	6.535	2.553	1016.896	1091.496	25.43	-92.443	-89.161	0.0
69	5993	5994	SN	2	48.698	49.375	0.0	0.003	6.535	2.551	1016.896	1091.504	25.445	-91.801	-89.161	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	5993	5994	NS	2	48.786	49.518	0.0	0.003	6.513	2.615	1041.808	1094.36	0.0	-92.305	-89.286	0.0
71	5994	5995	SN	1	48.688	49.373	0.0	0.003	6.524	2.527	1017.016	1091.352	26.528	-92.018	-89.203	0.0
72	5994	5995	NS	1	48.828	49.482	0.0	0.003	6.524	2.617	1042.184	1094.224	0.0	-92.258	-89.285	0.0
73	5994	5995	NS	2	48.781	49.482	0.0	0.003	6.519	2.618	1042.192	1094.216	0.0	-92.258	-89.286	0.0
74	5995	5996	NS	1	48.812	49.481	0.0	0.003	6.513	2.581	1042.336	1094.088	0.0	-92.051	-89.298	0.0
75	5995	5996	SN	1	48.698	49.371	0.0	0.003	6.541	2.605	1016.992	1091.208	26.104	-92.157	-89.215	0.0
76	5996	5997	SN	1	48.651	49.371	0.0	0.003	6.53	2.595	1017.352	1091.24	27.024	-92.511	-89.219	0.0
77	5996	5997	NS	1	48.807	49.482	0.0	0.003	206.928	2.565	1042.24	1094.104	0.0	-92.207	-89.316	0.0
78	5997	5998	NS	1	48.796	49.481	0.0	0.003	6.469	2.551	1042.144	1094.032	0.0	-92.238	-89.313	0.0
79	5997	5998	NS	1	48.797	49.482	0.0	0.003	6.469	2.554	1042.152	1094.04	0.0	-92.238	-89.313	0.0
80	5997	5998	SN	1	48.663	49.371	0.0	0.003	6.524	2.56	1017.48	1091.168	27.152	-91.835	-89.224	0.0
81	5997	5998	SN	2	48.663	49.371	0.0	0.003	6.524	2.56	1017.48	1091.176	27.152	-91.835	-89.224	0.0
82	5998	5999	SN	1	48.647	49.372	0.0	0.003	6.519	2.54	1016.952	1091.2	27.54	-91.914	-89.228	0.0
83	5998	5999	NS	1	48.827	49.501	0.0	0.003	6.475	2.536	1042.112	1094.064	0.0	-92.251	-89.313	0.0
84	5998	5999	NS	1	48.827	49.501	0.0	0.003	5.515	1.44	1042.112	1094.032	0.0	-92.251	-89.313	0.0
85	5999	6000	NS	1	48.799	49.498	0.0	0.003	6.486	2.534	1042.04	1094.024	0.0	-92.313	-89.313	0.0
86	5999	6000	NS	1	48.799	49.498	0.0	0.003	5.526	1.517	1042.04	1092.944	0.0	-92.313	-89.313	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	5971	5972	NS	1	-34.19	25.786	0.291	-33.864	27.336	0.072	-8.44	30.523	7.905	-4.362	32.463	24.664	0.103	221.717	4.054	0.103	205.631	2.986	0.103	0.673	0.0	0.102	0.317	0.0
2	5971	5972	SN	1	-34.997	24.35	1.184	-34.411	25.742	2.911	-5.077	34.964	6.746	-5.371	29.565	16.499	0.103	266.938	2.965	0.103	233.251	2.021	0.102	0.373	0.0	0.103	0.376	0.0
3	5972	5973	SN	1	-34.962	23.88	0.274	-34.963	24.997	1.025	-0.899	28.428	6.544	4.193	29.667	5.516	0.103	264.788	4.953	0.103	264.844	3.397	0.103	0.195	0.0	0.103	0.129	0.0
4	5972	5973	SN	1	-34.962	22.02	0.001	-34.963	23.371	0.118	4.723	28.428	12.072	6.51	29.667	7.382	0.103	264.788	5.384	0.103	264.844	3.974	0.103	0.126	0.0	0.103	0.118	0.0
5	5972	5973	SN	1	-34.962	23.88	0.271	-34.963	24.997	1.112	-0.899	28.428	6.544	4.193	29.667	5.516	0.103	264.788	4.87	0.103	264.844	3.345	0.103	0.195	0.0	0.103	0.129	0.0
6	5972	5973	NS	1	-34.799	25.752	0.033	-34.233	26.162	0.155	-6.974	32.716	4.234	-2.77	29.822	18.733	0.103	255.08	3.117	0.103	223.907	3.218	0.102	0.505	0.0	0.103	0.248	0.0
7	5972	5973	NS	1	-34.799	25.752	0.033	-34.233	26.162	0.155	-6.974	32.716	4.234	-2.77	29.822	18.733	0.103	255.08	3.112	0.103	223.907	3.223	0.102	0.505	0.0	0.103	0.248	0.0
8	5973	5974	SN	1	-34.755	22.436	0.008	-34.832	24.321	0.292	7.571	26.825	11.313	8.301	28.003	14.121	0.103	252.481	2.796	0.103	256.972	2.365	0.103	0.114	0.0	0.103	0.112	0.0
9	5973	5974	NS	1	-34.642	22.101	0.002	-34.968	22.668	0.005	-14.068	29.52	6.315	-7.656	29.42	17.611	0.103	245.954	5.249	0.103	265.197	4.962	0.103	2.236	0.002	0.103	0.576	0.0
10	5974	5975	NS	1	-33.726	22.582	0.008	-34.436	23.351	0.184	-8.306	28.423	3.7	-8.869	30.671	10.519	0.103	199.2	5.239	0.103	234.63	4.895	0.103	0.655	0.0	0.103	0.734	0.0
11	5974	5975	SN	1	-34.734	22.116	0.001	-33.404	25.114	0.166	6.004	25.605	8.745	6.929	27.526	7.649	0.103	251.296	1.784	0.103	184.994	1.371	0.103	0.12	0.0	0.103	0.116	0.0
12	5975	5976	SN	1	-34.795	22.158	0.001	-34.631	24.05	0.166	5.91	27.195	12.249	8.122	28.58	18.066	0.103	254.841	2.732	0.103	245.342	1.744	0.103	0.12	0.0	0.103	0.113	0.0
13	5975	5976	NS	1	-34.881	22.13	0.005	-33.613	22.761	0.009	-4.248	29.073	2.591	-3.635	31.205	12.491	0.103	259.961	1.868	0.103	194.128	1.561	0.103	0.311	0.0	0.103	0.282	0.0
14	5976	5977	SN	1	-34.64	23.453	0.006	-34.84	23.742	0.16	5.509	26.734	11.307	7.892	28.969	14.66	0.103	245.861	2.453	0.103	257.448	2.113	0.103	0.122	0.0	0.103	0.113	0.0
15	5976	5977	NS	1	-33.567	22.464	0.003	-33.887	23.102	0.027	-7.767	30.722	4.895	-5.94	31.135	13.738	0.103	192.063	1.921	0.103	206.733	1.596	0.103	0.588	0.0	0.103	0.417	0.0
16	5976	5977	SN	1	-34.64	23.453	0.005	-34.84	23.742	0.131	5.509	26.734	11.307	7.892	28.969	14.66	0.103	245.861	2.487	0.103	257.448	2.146	0.103	0.122	0.0	0.103	0.113	0.0
17	5977	5978	NS	1	-34.973	23.275	0.034	-34.878	23.427	0.23	7.344	27.158	9.943	7.74	29.46	20.8	0.103	265.471	1.291	0.103	259.761	0.979	0.103	0.115	0.0	0.103	0.114	0.0
18	5977	5978	SN	1	-34.874	21.677	0.0	-34.037	23.929	0.357	3.08	31.39	8.04	-0.235	30.875	11.455	0.103	259.468	6.285	0.103	213.986	4.251	0.103	0.137	0.0	0.103	0.181	0.0
19	5977	5978	SN	1	-34.874	21.208	0.0	-34.037	22.656	0.023	3.08	31.39	8.08	-0.235	30.875	11.413	0.103	259.468	6.639	0.103	213.986	4.567	0.103	0.137	0.0	0.103	0.181	0.0
20	5978	5979	SN	1	-34.557	22.74	0.003	-34.769	26.278	1.221	-4.317	29.093	10.445	-2.278	30.651	20.222	0.103	241.201	5.719	0.103	253.234	4.724	0.103	0.315	0.0	0.103	0.232	0.0
21	5978	5979	NS	1	-34.875	23.493	0.18	-34.484	24.212	0.796	3.034	28.06	11.256	1.795	30.55	24.238	0.103	259.57	1.217	0.103	237.181	1.049	0.103	0.138	0.0	0.103	0.15	0.0
22	5978	5979	SN	1	-34.557	22.74	0.004	-34.769	26.278	0.023	-4.317	29.093	10.86	-2.278	30.651	20.218	0.103	241.201	6.306	0.103	253.234	5.428	0.103	0.315	0.0	0.103	0.232	0.0
23	5979	5980	SN	2	-34.956	25.014	0.015	-34.886	25.996	1.416	-13.957	27.868	13.121	0.69	30.103	16.986	0.103	264.422	3.955	0.103	260.237	3.214	0.103	2.181	0.003	0.103	0.165	0.0
24	5979	5980	NS	1	-34.485	23.652	0.378	-34.558	24.37	0.464	-13.344	28.157	17.191	-6.669	29.632	34.991	0.103	237.314	3.697	0.103	241.297	2.455	0.103	1.905	0.006	0.103	0.477	0.0
25	5979	5980	NS	1	-34.485	23.652	0.379	-34.558	24.37	0.464	-13.344	28.157	17.191	-6.669	29.632	34.991	0.103	237.314	3.689	0.103	241.297	2.445	0.103	1.905	0.006	0.103	0.477	0.0
26	5979	5980	SN	1	-34.956	25.014	0.015	-34.886	25.996	1.416	-13.957	27.868	13.121	0.69	30.103	16.986	0.103	264.422	3.955	0.103	260.237	3.214	0.103	2.181	0.003	0.103	0.165	0.0
27	5980	5981	SN	1	-34.739	26.582	0.051	-34.659	28.711	1.695	-15.92	28.62	13.373	-9.119	29.823	17.237	0.103	251.52	5.049	0.103	246.962	3.985	0.103	3.382	0.004	0.103	0.772	0.0
28	5980	5981	NS	1	-34.555	24.438	0.567	-34.875	25.052	0.596	-29.821	32.11	10.844	-33.559	32.899	21.745	0.103	241.095	2.213	0.103	259.607	1.744	0.102	81.109	0.14	0.102	191.731	0.106
29	5980	5981	NS	1	-34.555	24.438	0.566	-34.875	25.052	0.595	-29.821	32.11	10.844	-33.559	32.899	21.745	0.103	241.095	2.211	0.103	259.607	1.753	0.102	81.109	0.14	0.102	191.731	0.106
30	5981	5982	NS	1	-34.816	24.432	1.222	-34.195	25.53	1.498	-16.342	27.746	16.379	-12.037	29.693	25.801	0.103	256.051	2.23	0.103	221.908	1.765	0.103	3.718	0.006	0.103	1.431	0.003
31	5985	5986	SN	1	-34.519	24.12	1.226	-33.432	25.857	2.827	-18.816	27.034	6.065	-18.353	29.486	15.657	0.103	239.172	1.137	0.103	186.207	0.695	0.103	6.509	0.017	0.103	5.86	0.017
32	5985	5986	SN	1	-30.262	24.12	1.844	-29.116	25.857	3.624	1.575	27.034	7.767	2.092	29.486	21.074	0.103	89.784	0.594	0.103	71.798	0.267	0.103	0.153	0.0	0.103	0.147	0.0
33	5985	5986	SN	1	-30.262	20.88	0.0	-29.116	22.133	0.005	1.575	26.678	7.75	2.092	29.486	20.99	0.103	89.784	0.657	0.103	71.798	0.329	0.103	0.153	0.0	0.103	0.147	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5986	5987	NS	1	-34.181	25.051	0.039	-33.305	28.448	0.17	3.588	30.427	5.653	3.444	36.237	22.638	0.103	221.205	3.085	0.103	180.806	3.146	0.103	0.133	0.0	0.102	0.134	0.0
35	5986	5987	SN	1	-34.697	21.31	0.0	-34.292	23.112	0.007	-0.735	30.928	13.463	1.632	29.055	12.967	0.103	249.134	4.652	0.103	239.637	3.384	0.103	0.191	0.0	0.103	0.152	0.0
36	5986	5987	SN	1	-34.697	24.816	0.677	-34.292	24.856	1.101	-0.735	30.928	13.367	1.632	29.055	12.967	0.103	249.134	4.237	0.103	239.637	2.991	0.103	0.191	0.0	0.103	0.152	0.0
37	5986	5987	SN	1	-34.697	24.819	0.674	-34.292	25.49	1.788	-14.279	30.928	7.11	-6.061	29.055	7.933	0.103	249.134	4.219	0.103	239.637	2.847	0.103	2.342	0.002	0.103	0.426	0.0
38	5987	5988	NS	1	-32.38	22.382	0.006	-32.426	23.765	0.056	-2.783	28.225	5.8	-8.963	29.707	17.618	0.103	146.167	0.647	0.103	147.713	0.407	0.103	0.249	0.0	0.103	0.748	0.0
39	5987	5988	NS	1	-30.817	22.384	0.006	-32.134	23.767	0.058	-2.777	28.227	5.801	-8.975	29.709	17.612	0.103	102.0	0.646	0.103	138.112	0.407	0.103	0.248	0.0	0.103	0.75	0.0
40	5987	5988	SN	1	-34.962	22.15	0.001	-34.864	23.618	0.106	5.254	27.439	17.366	6.167	30.759	13.096	0.103	264.761	1.649	0.103	258.96	1.913	0.103	0.123	0.0	0.103	0.119	0.0
41	5987	5988	SN	1	-34.962	23.484	0.033	-34.864	24.622	0.408	0.058	27.439	9.13	-1.061	30.759	11.246	0.103	264.761	1.796	0.103	258.96	1.729	0.103	0.175	0.0	0.103	0.198	0.0
42	5987	5988	SN	1	-34.962	23.484	0.034	-34.864	24.622	0.428	0.058	27.439	9.13	-1.061	30.759	11.246	0.103	264.761	1.769	0.103	258.96	1.708	0.103	0.175	0.0	0.103	0.198	0.0
43	5988	5989	NS	1	-34.937	22.22	0.005	-34.963	23.126	0.004	-6.369	27.668	5.644	-6.884	30.383	15.14	0.103	263.256	6.85	0.103	264.916	5.576	0.103	0.451	0.0	0.103	0.496	0.0
44	5988	5989	SN	1	-34.671	21.983	0.0	-34.298	22.97	0.031	6.802	27.127	11.48	7.03	27.822	8.223	0.103	247.651	1.507	0.103	227.316	1.202	0.103	0.117	0.0	0.103	0.116	0.0
45	5988	5989	SN	1	-34.671	22.721	0.003	-34.298	24.892	0.25	6.802	27.127	11.424	7.03	27.822	8.256	0.103	247.651	1.357	0.103	227.316	1.09	0.103	0.117	0.0	0.103	0.116	0.0
46	5988	5989	SN	1	-34.671	22.721	0.003	-34.298	24.892	0.201	6.802	27.127	9.096	7.03	27.822	9.242	0.103	247.651	1.468	0.103	227.316	1.21	0.103	0.117	0.0	0.103	0.116	0.0
47	5988	5989	NS	1	-34.937	22.22	0.005	-34.963	23.126	0.004	-6.369	27.668	5.644	-6.884	30.383	15.133	0.103	263.256	6.848	0.103	264.916	5.572	0.103	0.451	0.0	0.103	0.496	0.0
48	5989	5990	SN	1	-34.909	21.734	0.0	-34.609	24.319	0.156	5.571	27.529	13.394	7.554	28.244	18.383	0.103	261.627	4.361	0.103	244.137	3.573	0.103	0.122	0.0	0.103	0.114	0.0
49	5989	5990	NS	1	-34.53	22.693	0.002	-29.639	23.142	0.027	-16.7	27.189	2.558	-20.798	32.773	10.219	0.103	239.71	1.185	0.103	77.782	0.944	0.103	4.03	0.001	0.102	10.227	0.006
50	5989	5990	SN	1	-34.823	21.734	0.0	-34.673	24.319	0.178	5.571	27.531	16.84	7.554	28.244	28.907	0.103	256.446	5.077	0.103	247.763	3.994	0.103	0.122	0.0	0.103	0.114	0.0
51	5989	5990	SN	1	-34.823	20.736	0.0	-34.673	23.252	0.009	5.571	27.531	18.975	7.554	28.244	31.578	0.103	256.446	5.507	0.103	247.763	4.356	0.103	0.122	0.0	0.103	0.114	0.0
52	5989	5990	NS	1	-34.53	22.693	0.002	-29.639	23.142	0.027	-16.7	27.189	2.553	-20.798	32.773	10.203	0.103	239.71	1.185	0.103	77.782	0.944	0.103	4.03	0.001	0.102	10.227	0.006
53	5990	5991	SN	1	-32.771	22.299	0.003	-34.974	24.065	0.14	5.687	26.943	18.246	7.605	29.0	40.623	0.103	159.947	1.558	0.103	265.528	1.242	0.103	0.121	0.0	0.103	0.114	0.0
54	5990	5991	SN	1	-32.771	21.186	0.0	-34.974	22.794	0.001	5.687	26.943	25.508	7.605	29.0	54.561	0.103	159.947	1.656	0.103	265.528	1.356	0.103	0.121	0.0	0.103	0.114	0.0
55	5990	5991	NS	1	-32.986	22.013	0.001	-32.821	22.503	0.005	-5.674	27.766	3.614	-8.439	28.847	11.278	0.103	168.043	3.258	0.103	161.735	2.548	0.103	0.397	0.0	0.103	0.673	0.0
56	5990	5991	NS	2	-34.94	22.013	0.001	-33.512	22.503	0.005	-5.676	27.766	3.616	-8.432	28.847	11.278	0.103	263.52	3.259	0.103	189.689	2.547	0.103	0.397	0.0	0.103	0.672	0.0
57	5990	5991	SN	1	-34.467	22.299	0.003	-34.974	24.065	0.129	5.687	26.943	12.99	7.605	29.0	18.066	0.103	236.3	1.707	0.103	265.528	1.384	0.103	0.121	0.0	0.103	0.114	0.0
58	5991	5992	SN	1	-34.987	20.07	0.0	-34.807	22.204	0.001	5.096	26.831	16.913	4.129	31.406	26.606	0.103	266.268	3.518	0.103	255.548	2.992	0.103	0.124	0.0	0.103	0.13	0.0
59	5991	5992	SN	1	-34.987	22.899	0.008	-34.807	23.912	0.106	-1.664	29.833	8.015	4.129	31.406	12.764	0.103	266.268	3.212	0.103	255.548	2.644	0.103	0.214	0.0	0.103	0.13	0.0
60	5991	5992	NS	2	-34.963	22.033	0.001	-33.983	22.863	0.027	-5.035	28.239	7.969	-6.972	29.963	14.967	0.103	264.862	1.539	0.103	211.324	1.187	0.103	0.355	0.0	0.103	0.505	0.0
61	5991	5992	SN	1	-34.987	22.899	0.008	-34.807	23.912	0.108	5.096	26.831	12.377	4.129	31.406	22.836	0.103	266.268	3.303	0.103	255.548	2.684	0.103	0.124	0.0	0.103	0.13	0.0
62	5991	5992	NS	1	-34.963	22.033	0.001	-33.983	22.863	0.027	-5.035	28.239	7.969	-6.972	29.963	14.967	0.103	264.862	1.539	0.103	211.324	1.187	0.103	0.355	0.0	0.103	0.505	0.0
63	5992	5993	SN	1	-34.885	19.711	0.0	-34.795	22.443	0.005	6.054	29.034	16.263	5.95	33.222	24.748	0.103	260.093	9.09	0.103	254.758	7.569	0.103	0.12	0.0	0.102	0.12	0.0
64	5992	5993	SN	1	-34.885	21.816	0.0	-34.795	24.638	0.76	-0.238	32.411	9.288	5.122	33.222	17.195	0.103	260.093	8.376	0.103	254.758	6.514	0.102	0.181	0.0	0.102	0.124	0.0
65	5992	5993	NS	1	-34.142	23.428	0.128	-34.897	24.635	0.676	6.273	30.277	8.048	6.417	29.217	15.543	0.103	219.218	2.019	0.103	260.848	1.824	0.103	0.119	0.0	0.103	0.118	0.0
66	5992	5993	SN	1	-34.885	21.816	0.0	-34.795	24.638	0.76	-0.238	29.034	11.746	5.95	33.222	20.815	0.103	260.093	8.379	0.103	254.758	6.514	0.103	0.181	0.0	0.102	0.12	0.0
67	5993	5994	NS	1	-34.973	23.264	0.235	-34.748	23.994	0.463	0.789	27.916	11.695	-1.448	30.66	33.948	0.103	265.443	4.419	0.103	252.052	3.48	0.103	0.163	0.0	0.103	0.208	0.0
68	5993	5994	SN	1	-34.88	22.24	0.003	-34.626	25.515	1.178	-7.897	27.842	13.046	-3.408	29.622	22.088	0.103	259.835	5.236	0.103	245.123	3.617	0.103	0.604	0.0	0.103	0.273	0.0
69	5993	5994	SN	2	-34.945	22.24	0.003	-34.987	25.515	1.178	-7.897	27.84	13.047	-3.409	29.622	22.083	0.103	263.778	5.232	0.103	266.257	3.622	0.103	0.604	0.0	0.103	0.273	0.0
70	5993	5994	NS	2	-34.782	23.264	0.235	-34.95	23.994	0.463	0.802	27.916	11.693	-1.448	30.659	33.953	0.103	254.09	4.414	0.103	264.062	3.484	0.103	0.163	0.0	0.103	0.208	0.0
71	5994	5995	SN	1	-34.301	27.042	0.077	-33.851	27.921	1.611	-3.703	27.919	13.048	-7.045	32.121	15.244	0.103	227.406	3.171	0.103	205.08	1.939	0.103	0.285	0.0	0.102	0.512	0.0
72	5994	5995	NS	1	-33.351	23.719	0.34	-34.586	24.392	0.429	-16.016	30.015	11.135	-29.581	30.021	25.724	0.103	182.778	1.286	0.103	242.813	1.041	0.103	3.455	0.043	0.103	76.777	0.027

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

- Normal
- Deviations
- Alarming
- High Errors

73	5994	5995	NS	2	-32.488	23.719	0.34	-34.761	24.393	0.429	-16.019	30.015	11.135	-29.914	30.021	25.726	0.103	149.841	1.287	0.103	252.796	1.042	0.103	3.457	0.043	0.103	82.874	0.027
74	5995	5996	NS	1	-33.853	24.174	0.948	-33.528	24.909	1.07	5.925	28.126	13.724	4.711	32.107	22.646	0.103	205.14	1.428	0.103	190.361	1.207	0.103	0.12	0.0	0.102	0.126	0.0
75	5995	5996	SN	1	-34.854	24.706	0.031	-34.931	27.48	2.044	-20.234	27.866	13.526	-11.545	30.031	17.894	0.103	258.249	5.718	0.103	262.913	4.926	0.103	8.993	0.015	0.103	1.287	0.004
76	5996	5997	SN	1	-34.433	23.331	0.262	-34.269	25.844	3.653	-19.701	29.214	11.386	-14.269	29.734	19.23	0.103	234.417	1.124	0.103	225.762	0.7	0.103	7.961	0.001	0.103	2.338	0.004
77	5996	5997	NS	1	-34.985	24.05	0.672	-33.686	26.044	1.055	-3.917	30.878	21.507	-2.534	29.624	37.028	0.103	266.225	2.205	0.103	197.42	1.94	0.103	0.295	0.0	0.103	0.24	0.0
78	5997	5998	NS	1	-33.924	23.561	0.456	-34.888	25.416	0.4	10.526	27.387	19.397	10.87	29.283	35.884	0.103	208.547	1.641	0.103	260.273	1.243	0.103	0.108	0.0	0.103	0.108	0.0
79	5997	5998	NS	1	-34.173	23.561	0.457	-33.158	25.416	0.401	10.525	27.387	19.403	10.868	29.283	35.888	0.103	220.831	1.641	0.103	174.805	1.245	0.103	0.108	0.0	0.103	0.11	0.0
80	5997	5998	SN	1	-34.481	23.703	0.206	-34.362	26.227	2.325	-10.784	28.097	19.782	-5.519	29.89	27.421	0.103	236.996	2.392	0.103	230.58	1.718	0.103	1.093	0.002	0.103	0.386	0.0
81	5997	5998	SN	2	-34.481	23.703	0.206	-34.362	26.227	2.325	-10.784	28.097	19.782	-5.519	29.89	27.421	0.103	236.996	2.392	0.103	230.58	1.718	0.103	1.093	0.002	0.103	0.386	0.0
82	5998	5999	SN	1	-34.213	24.09	0.227	-34.447	26.016	1.834	6.912	28.095	32.937	7.728	29.673	52.877	0.103	222.841	2.272	0.103	235.173	1.527	0.103	0.116	0.0	0.103	0.114	0.0
83	5998	5999	NS	1	-34.704	24.551	0.415	-34.113	25.807	0.107	7.461	27.777	24.2	8.476	29.727	37.245	0.103	249.544	1.925	0.103	217.738	1.55	0.103	0.115	0.0	0.103	0.112	0.0
84	5998	5999	NS	1	-34.704	24.551	0.415	-34.113	25.807	0.107	9.332	26.366	3.834	8.476	29.551	14.031	0.103	249.544	1.927	0.103	217.738	1.55	0.103	0.11	0.0	0.103	0.112	0.0
85	5999	6000	NS	1	-34.69	23.911	0.483	-34.277	23.734	0.012	5.893	28.629	11.001	6.143	29.033	23.75	0.103	248.669	2.397	0.103	226.137	1.941	0.103	0.12	0.0	0.103	0.119	0.0
86	5999	6000	NS	1	-34.69	23.911	0.514	-34.277	23.734	0.012	5.893	25.685	1.61	6.143	27.272	7.579	0.103	248.669	2.564	0.103	226.137	1.956	0.103	0.12	0.0	0.103	0.119	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	5971	5972	NS	1	57.628	58.422	0.0	0.0	293.381	3.738	1220.68	1289.096	18.996	-93.727	-91.692	0.0
2	5971	5972	SN	1	57.463	58.292	0.0	0.0	296.167	4.024	1192.528	1285.584	46.518	-93.531	-91.696	0.0
3	5972	5973	SN	1	57.455	58.29	0.0	0.0	291.479	3.619	1192.016	1285.752	46.463	-93.47	-91.67	0.0
4	5972	5973	SN	1	57.455	58.29	0.0	0.0	284.282	2.9	1192.016	1285.752	49.554	-93.47	-91.67	0.0
5	5972	5973	SN	1	57.455	58.29	0.0	0.0	291.479	3.76	1192.016	1285.752	46.008	-93.47	-91.67	0.0
6	5972	5973	NS	1	57.63	58.428	0.0	0.0	294.749	3.475	1220.656	1289.384	17.707	-93.825	-91.657	0.0
7	5972	5973	NS	1	57.63	58.428	0.0	0.0	294.749	3.471	1220.656	1289.384	17.689	-93.825	-91.657	0.0
8	5973	5974	SN	1	57.43	58.29	0.0	0.0	287.894	3.69	1191.808	1285.776	46.355	-93.452	-91.705	0.0
9	5973	5974	NS	1	57.611	58.428	0.0	0.0	295.466	3.492	1220.768	1289.504	17.798	-93.946	-91.654	0.0
10	5974	5975	NS	1	57.631	58.447	0.0	0.0	296.183	3.605	1220.576	1289.384	18.636	-93.925	-91.69	0.0
11	5974	5975	SN	1	57.429	58.289	0.0	0.0	284.331	3.675	1191.808	1285.584	46.201	-93.463	-91.684	0.0
12	5975	5976	SN	1	57.433	58.288	0.0	0.0	299.282	3.664	1191.656	1285.448	46.115	-93.517	-91.703	0.0
13	5975	5976	NS	1	57.611	58.423	0.0	0.0	298.174	3.67	1220.872	1289.248	18.979	-93.732	-91.705	0.0
14	5976	5977	SN	1	57.446	58.287	0.0	0.0	297.871	3.73	1191.928	1285.2	44.419	-93.571	-91.703	0.0
15	5976	5977	NS	1	57.605	58.419	0.0	0.0	295.047	3.7	1220.92	1289.016	17.881	-93.845	-91.695	0.0
16	5976	5977	SN	1	57.446	58.287	0.0	0.0	295.692	3.588	1191.928	1285.2	44.946	-93.571	-91.703	0.0
17	5977	5978	NS	1	57.62	58.446	0.0	0.0	299.63	3.609	1221.032	1288.928	17.167	-93.914	-91.71	0.0
18	5977	5978	SN	1	57.45	58.286	0.0	0.0	297.049	3.821	1191.952	1285.144	42.709	-93.417	-91.704	0.0
19	5977	5978	SN	1	57.45	58.286	0.0	0.0	290.017	3.408	1191.952	1285.144	44.412	-93.417	-91.704	0.0
20	5978	5979	SN	1	57.461	58.287	0.0	0.0	295.731	3.739	1192.2	1285.184	44.288	-94.027	-91.657	0.0
21	5978	5979	NS	1	57.615	58.418	0.0	0.0	292.356	3.632	1221.072	1289.008	17.053	-93.75	-91.685	0.0
22	5978	5979	SN	1	57.461	58.287	0.0	0.003	286.763	2.726	1192.2	1285.184	47.724	-94.027	-91.657	0.0
23	5979	5980	SN	2	57.441	58.287	0.0	0.0	295.72	3.702	1192.328	1285.144	45.425	-93.605	-91.641	0.0
24	5979	5980	NS	1	57.614	58.43	0.0	0.0	292.824	3.799	1221.344	1288.952	19.201	-93.981	-91.676	0.0
25	5979	5980	NS	1	57.614	58.43	0.0	0.0	292.824	3.803	1221.344	1288.952	19.223	-93.981	-91.676	0.0
26	5979	5980	SN	1	57.441	58.287	0.0	0.0	295.72	3.702	1192.328	1285.144	45.425	-93.605	-91.641	0.0
27	5980	5981	SN	1	57.442	58.285	0.0	0.0	291.556	3.763	1192.168	1284.896	44.601	-93.567	-91.678	0.0
28	5980	5981	NS	1	57.635	58.416	0.0	0.0	292.494	3.676	1221.632	1288.696	18.496	-93.882	-91.682	0.0
29	5980	5981	NS	1	57.635	58.416	0.0	0.0	292.494	3.672	1221.632	1288.696	18.477	-93.882	-91.682	0.0
30	5981	5982	NS	1	57.634	58.442	0.0	0.0	292.438	3.585	1221.64	1288.688	18.108	-94.025	-91.693	0.0
31	5985	5986	SN	1	57.439	58.283	0.0	0.0	295.477	3.976	1192.608	1284.68	46.344	-93.449	-91.705	0.0
32	5985	5986	SN	1	57.492	58.283	0.0	0.0	295.477	5.206	1192.744	1284.68	33.023	-93.449	-91.705	0.0
33	5985	5986	SN	1	57.492	58.283	0.0	0.0	289.278	3.519	1192.744	1284.68	36.547	-93.449	-91.705	0.0
34	5986	5987	NS	1	57.638	58.416	0.0	0.0	291.098	3.589	1221.76	1288.488	17.706	-93.832	-91.704	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	5986	5987	SN	1	57.436	58.282	0.0	0.0	286.394	2.972	1192.528	1284.552	46.951	-93.519	-91.681	0.0
36	5986	5987	SN	1	57.436	58.282	0.0	0.0	294.655	3.875	1192.528	1284.552	43.777	-93.519	-91.681	0.0
37	5986	5987	SN	1	57.436	58.282	0.0	0.0	294.655	3.787	1192.528	1284.552	45.558	-93.556	-91.681	0.0
38	5987	5988	NS	1	57.639	58.419	0.0	0.0	291.573	3.437	1221.824	1288.76	17.206	-93.832	-91.657	0.0
39	5987	5988	NS	1	57.638	58.418	0.0	0.0	291.468	3.435	1221.848	1288.736	17.182	-93.84	-91.657	0.0
40	5987	5988	SN	1	57.439	58.282	0.0	0.0	284.872	3.049	1191.536	1284.768	45.209	-93.603	-91.686	0.0
41	5987	5988	SN	1	57.439	58.282	0.0	0.0	294.027	3.556	1191.536	1284.768	45.57	-93.603	-91.686	0.0
42	5987	5988	SN	1	57.439	58.282	0.0	0.0	294.027	3.702	1191.536	1284.768	45.097	-93.603	-91.686	0.0
43	5988	5989	NS	1	57.639	58.443	0.0	0.0	291.065	3.544	1221.808	1288.696	17.431	-93.883	-91.701	0.0
44	5988	5989	SN	1	57.425	58.28	0.0	0.0	282.318	3.071	1192.096	1284.624	48.983	-93.448	-91.699	0.0
45	5988	5989	SN	1	57.425	58.28	0.0	0.0	288.815	4.128	1192.096	1284.624	45.096	-93.448	-91.699	0.0
46	5988	5989	SN	1	57.425	58.28	0.0	0.0	288.815	3.715	1192.096	1284.624	46.236	-93.448	-91.699	0.0
47	5988	5989	NS	1	57.639	58.443	0.0	0.0	291.065	3.541	1221.808	1288.696	17.414	-93.883	-91.701	0.0
48	5989	5990	SN	1	57.431	58.28	0.0	0.0	299.299	3.727	1191.384	1284.4	46.19	-93.544	-91.698	0.0
49	5989	5990	NS	1	57.639	58.417	0.0	0.0	290.762	3.598	1221.936	1288.472	18.187	-93.775	-91.692	0.0
50	5989	5990	SN	1	57.436	58.314	0.0	0.0	299.277	3.899	1191.376	1284.4	44.985	-93.544	-91.698	0.0
51	5989	5990	SN	1	57.436	58.314	0.0	0.0	299.277	2.818	1191.376	1284.4	48.803	-93.544	-91.698	0.0
52	5989	5990	NS	1	57.639	58.417	0.0	0.0	290.762	3.595	1221.936	1288.472	18.169	-93.775	-91.692	0.0
53	5990	5991	SN	1	57.444	58.278	0.0	0.0	298.566	4.037	1191.432	1284.224	43.853	-93.562	-91.698	0.0
54	5990	5991	SN	1	57.444	58.278	0.0	0.0	298.566	2.835	1191.432	1284.224	48.476	-93.562	-91.698	0.0
55	5990	5991	NS	1	57.617	58.416	0.0	0.0	291.683	3.671	1221.992	1288.296	17.899	-93.784	-91.713	0.0
56	5990	5991	NS	2	57.641	58.417	0.0	0.0	291.881	3.673	1221.992	1288.336	17.896	-93.791	-91.713	0.0
57	5990	5991	SN	1	57.444	58.278	0.0	0.0	298.566	3.698	1191.432	1284.224	45.004	-93.562	-91.698	0.0
58	5991	5992	SN	1	57.457	58.305	0.0	0.0	296.277	3.019	1192.136	1284.056	45.151	-93.561	-91.7	0.0
59	5991	5992	SN	1	57.457	58.305	0.0	0.0	296.277	3.851	1192.136	1284.056	42.215	-93.561	-91.7	0.0
60	5991	5992	NS	2	57.642	58.415	0.0	0.003	294.302	3.63	1222.032	1288.152	16.225	-94.014	-91.722	0.0
61	5991	5992	SN	1	57.457	58.305	0.0	0.0	296.277	4.444	1192.136	1284.056	40.292	-93.561	-91.7	0.0
62	5991	5992	NS	1	57.642	58.415	0.0	0.003	294.302	3.631	1222.104	1288.152	16.228	-94.014	-91.722	0.0
63	5992	5993	SN	1	57.462	58.279	0.0	0.0	292.802	3.145	1191.832	1284.104	42.372	-93.54	-91.695	0.0
64	5992	5993	SN	1	57.462	58.279	0.0	0.0	293.922	3.836	1191.832	1284.104	41.943	-93.54	-91.695	0.0
65	5992	5993	NS	1	57.61	58.42	0.0	0.0	298.764	3.57	1222.136	1288.152	16.517	-93.758	-91.725	0.0
66	5992	5993	SN	1	57.462	58.279	0.0	0.0	293.9	4.374	1191.832	1284.104	36.315	-93.54	-91.695	0.0
67	5993	5994	NS	1	57.611	58.442	0.0	0.0	297.148	3.706	1221.624	1288.184	17.525	-93.974	-91.682	0.0
68	5993	5994	SN	1	57.464	58.279	0.0	0.0	292.251	3.719	1192.024	1284.064	43.852	-94.099	-91.633	0.0
69	5993	5994	SN	2	57.464	58.279	0.0	0.0	292.267	3.724	1192.024	1284.072	43.87	-94.099	-91.633	0.0
70	5993	5994	NS	2	57.616	58.426	0.0	0.0	297.01	3.706	1221.608	1288.176	17.539	-93.865	-91.682	0.0
71	5994	5995	SN	1	57.459	58.291	0.0	0.0	292.653	3.701	1191.936	1283.888	43.46	-93.468	-91.671	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	5994	5995	NS	1	57.643	58.414	0.0	0.0	299.327	3.748	1222.544	1288.008	18.086	-93.905	-91.686	0.0
73	5994	5995	NS	2	57.643	58.414	0.0	0.0	299.321	3.749	1222.552	1288.0	18.069	-93.724	-91.686	0.0
74	5995	5996	NS	1	57.644	58.413	0.0	0.0	288.958	3.626	1222.76	1287.84	17.473	-93.677	-91.7	0.0
75	5995	5996	SN	1	57.463	58.275	0.0	0.0	294.644	3.834	1192.008	1283.704	42.415	-93.477	-91.679	0.0
76	5996	5997	SN	1	57.433	58.275	0.0	0.0	298.262	3.827	1192.368	1283.736	43.735	-93.559	-91.675	0.0
77	5996	5997	NS	1	57.625	58.415	0.0	0.003	288.054	3.564	1222.624	1287.832	17.033	-93.769	-91.709	0.0
78	5997	5998	NS	1	57.635	58.414	0.0	0.0	288.153	3.601	1222.496	1287.8	17.155	-93.792	-91.706	0.0
79	5997	5998	NS	1	57.64	58.415	0.0	0.0	288.159	3.605	1222.512	1287.808	17.148	-93.762	-91.706	0.0
80	5997	5998	SN	1	57.433	58.274	0.0	0.0	296.801	3.746	1192.24	1283.64	43.836	-93.528	-91.675	0.0
81	5997	5998	SN	2	57.433	58.274	0.0	0.0	296.889	3.748	1192.24	1283.656	43.848	-93.528	-91.675	0.0
82	5998	5999	SN	1	57.432	58.275	0.0	0.0	297.523	3.699	1191.784	1283.688	45.733	-93.549	-91.701	0.0
83	5998	5999	NS	1	57.623	58.43	0.0	0.0	290.144	3.581	1222.488	1287.784	16.783	-93.909	-91.717	0.0
84	5998	5999	NS	1	57.623	58.43	0.0	0.0	286.267	2.168	1222.488	1287.784	8.537	-93.909	-91.717	0.0
85	5999	6000	NS	1	57.617	58.428	0.0	0.0	293.63	3.704	1222.368	1287.744	17.378	-93.851	-91.716	0.0
86	5999	6000	NS	1	57.617	58.428	0.0	0.003	288.87	1.988	1222.368	1286.752	4.008	-93.851	-91.716	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	5971	5972	NS	1	-34.728	19.635	0.0	-34.789	20.382	0.0	-7.5	22.265	0.009	-7.503	24.715	0.129	0.083	204.868	3.955	0.083	207.798	4.189	0.083	0.454	0.0	0.083	0.455	0.0
2	5971	5972	SN	1	-33.837	18.131	0.0	-34.399	19.38	0.0	-10.685	22.328	0.003	-5.888	23.012	0.039	0.083	171.121	3.347	0.083	189.926	2.329	0.083	0.872	0.0	0.083	0.335	0.0
3	5972	5973	SN	1	-34.775	18.673	0.0	-34.933	19.191	0.0	-0.238	22.189	0.002	1.558	22.93	0.041	0.083	207.091	3.607	0.083	214.742	3.034	0.083	0.146	0.0	0.083	0.124	0.0
4	5972	5973	SN	1	-34.775	15.469	0.0	-34.933	16.73	0.0	1.538	22.189	0.004	1.558	22.93	0.066	0.084	207.091	3.825	0.084	214.742	3.545	0.083	0.128	0.0	0.083	0.124	0.0
5	5972	5973	SN	1	-34.775	18.673	0.0	-34.933	19.191	0.0	-0.238	22.189	0.002	1.558	22.93	0.041	0.083	207.091	3.545	0.083	214.742	2.995	0.083	0.146	0.0	0.083	0.124	0.0
6	5972	5973	NS	1	-34.615	19.765	0.0	-34.55	19.816	0.0	-11.899	21.493	0.0	-7.373	23.122	0.059	0.083	199.645	2.751	0.083	196.657	2.906	0.083	1.133	0.002	0.083	0.443	0.0
7	5972	5973	NS	1	-34.615	19.765	0.0	-34.55	19.816	0.0	-11.899	21.493	0.0	-7.373	23.122	0.059	0.083	199.645	2.746	0.083	196.657	2.916	0.083	1.133	0.002	0.083	0.443	0.0
8	5973	5974	SN	1	-34.959	16.637	0.0	-34.174	18.799	0.0	0.894	22.124	0.005	2.025	21.804	0.0	0.084	216.091	2.113	0.083	186.536	1.821	0.083	0.131	0.0	0.083	0.119	0.0
9	5973	5974	NS	1	-34.719	17.079	0.0	-34.584	16.654	0.0	-6.239	21.234	0.0	-19.928	22.75	0.031	0.084	204.432	4.162	0.084	198.234	4.054	0.083	0.358	0.0	0.083	6.846	0.034
10	5974	5975	NS	1	-34.889	16.982	0.0	-34.936	16.519	0.0	-28.48	21.773	0.0	-21.373	22.925	0.022	0.084	212.599	4.643	0.084	214.944	5.159	0.083	48.661	0.017	0.083	9.525	0.048
11	5974	5975	SN	1	-34.713	16.739	0.0	-32.511	18.199	0.0	1.297	22.406	0.05	1.28	22.718	0.213	0.084	206.673	1.008	0.083	123.817	0.88	0.083	0.126	0.0	0.083	0.126	0.0
12	5975	5976	SN	1	-34.744	16.929	0.0	-34.818	18.352	0.0	0.915	22.019	0.005	1.895	23.242	0.195	0.084	205.663	1.836	0.083	209.186	1.508	0.083	0.131	0.0	0.083	0.12	0.0
13	5975	5976	NS	1	-34.235	17.14	0.0	-34.174	16.682	0.0	-17.507	22.306	0.003	-28.738	22.724	0.023	0.084	182.903	1.946	0.084	180.36	2.254	0.083	3.947	0.026	0.083	51.636	0.011
14	5976	5977	SN	1	-34.888	16.757	0.0	-34.815	18.32	0.0	0.573	21.886	0.0	4.386	22.034	0.005	0.084	212.585	2.05	0.083	209.054	1.687	0.083	0.135	0.0	0.083	0.103	0.0
15	5976	5977	NS	1	-34.428	17.842	0.0	-33.741	17.648	0.0	-22.405	21.47	0.0	-15.08	23.032	0.087	0.083	191.249	1.707	0.083	163.253	1.987	0.083	12.06	0.083	0.083	2.285	0.008
16	5976	5977	SN	1	-34.888	16.228	0.0	-34.815	18.32	0.0	0.573	21.886	0.0	4.386	22.034	0.005	0.084	212.585	2.072	0.083	209.054	1.712	0.083	0.135	0.0	0.083	0.103	0.0
17	5977	5978	NS	1	-34.304	17.769	0.0	-31.124	17.97	0.0	2.861	22.184	0.062	2.381	23.406	0.314	0.083	185.831	1.077	0.083	89.371	0.909	0.083	0.112	0.0	0.083	0.116	0.0
18	5977	5978	SN	1	-34.803	16.675	0.0	-34.035	18.103	0.0	0.031	23.827	0.181	-4.186	23.604	0.634	0.084	208.457	5.258	0.083	179.031	3.864	0.083	0.147	0.0	0.083	0.25	0.0
19	5977	5978	SN	1	-34.803	16.021	0.0	-34.035	17.765	0.0	0.031	23.827	0.185	-4.186	23.604	0.634	0.084	208.457	5.524	0.083	179.031	4.135	0.083	0.147	0.0	0.083	0.25	0.0
20	5978	5979	SN	1	-34.959	16.849	0.0	-34.731	19.112	0.0	-10.969	23.044	0.079	-7.008	24.031	0.793	0.084	216.048	4.318	0.083	205.016	3.586	0.083	0.959	0.0	0.083	0.413	0.0
21	5978	5979	NS	1	-34.485	17.709	0.0	-34.908	18.264	0.0	0.805	23.156	0.08	2.123	23.638	0.942	0.083	193.771	2.443	0.083	213.553	2.315	0.083	0.132	0.0	0.083	0.118	0.0
22	5978	5979	SN	1	-34.959	16.849	0.0	-34.731	18.543	0.0	-10.969	23.044	0.083	-7.008	23.513	0.626	0.084	216.048	4.69	0.083	205.016	4.122	0.083	0.959	0.0	0.083	0.413	0.0
23	5979	5980	SN	2	-34.889	18.111	0.0	-34.453	18.803	0.0	-25.035	22.712	0.055	-5.145	23.66	0.525	0.083	212.658	3.203	0.083	192.314	2.51	0.083	22.043	0.041	0.083	0.294	0.0
24	5979	5980	NS	1	-34.758	18.007	0.0	-34.402	18.47	0.0	-12.934	22.63	0.106	-16.59	24.01	2.076	0.083	206.268	2.794	0.083	190.077	2.183	0.083	1.42	0.011	0.083	3.208	0.015
25	5979	5980	NS	1	-34.758	18.007	0.0	-34.402	18.47	0.0	-12.934	22.63	0.106	-16.59	24.01	2.076	0.083	206.268	2.797	0.083	190.077	2.181	0.083	1.42	0.011	0.083	3.208	0.015
26	5979	5980	SN	1	-34.889	18.111	0.0	-34.453	18.803	0.0	-25.035	22.712	0.055	-5.145	23.66	0.525	0.083	212.658	3.203	0.083	192.314	2.51	0.083	22.043	0.041	0.083	0.294	0.0
27	5980	5981	SN	1	-34.968	21.166	0.0	-34.094	21.32	0.0	-26.596	23.177	0.061	-23.404	23.716	0.427	0.083	216.488	3.851	0.083	177.05	3.095	0.083	32.635	0.104	0.083	15.163	0.066
28	5980	5981	NS	1	-34.62	18.803	0.0	-34.55	19.083	0.0	-30.657	22.156	0.008	-29.739	23.962	1.209	0.083	199.827	1.703	0.083	196.641	1.571	0.083	80.287	0.103	0.083	65.008	0.076
29	5980	5981	NS	1	-34.62	18.803	0.0	-34.55	19.083	0.0	-30.657	22.156	0.008	-29.739	23.962	1.209	0.083	199.827	1.708	0.083	196.641	1.573	0.083	80.287	0.103	0.083	65.008	0.076
30	5981	5982	NS	1	-34.929	17.983	0.0	-34.662	18.959	0.0	-14.215	22.28	0.028	-14.186	23.798	0.971	0.083	214.63	2.183	0.083	201.796	1.776	0.083	1.885	0.003	0.083	1.872	0.006
31	5985	5986	SN	1	-34.826	17.918	0.0	-34.536	19.669	0.0	-13.404	22.474	0.005	-28.779	22.549	0.009	0.083	209.526	1.307	0.083	196.046	0.807	0.083	1.629	0.003	0.083	53.9	0.005
32	5985	5986	SN	1	-34.826	17.918	0.0	-34.224	19.669	0.0	2.712	22.474	0.006	2.205	22.549	0.013	0.083	209.526	1.085	0.083	182.425	0.456	0.083	0.113	0.0	0.083	0.118	0.0

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

33	5985	5986	SN	1	-34.826	14.836	0.0	-34.224	16.105	0.0	2.712	22.474	0.006	2.205	22.549	0.013	0.084	209.526	1.179	0.084	182.425	0.571	0.083	0.113	0.0	0.083	0.118	0.0
34	5986	5987	NS	1	-34.083	19.448	0.0	-34.69	21.145	0.0	-4.599	23.55	0.011	-3.876	26.469	0.105	0.083	176.632	2.156	0.083	203.112	2.471	0.083	0.268	0.0	0.083	0.238	0.0
35	5986	5987	SN	1	-34.984	16.057	0.0	-34.982	16.892	0.0	-3.321	22.556	0.003	-16.891	22.409	0.033	0.084	217.317	4.216	0.084	217.191	3.685	0.083	0.218	0.0	0.083	3.434	0.003
36	5986	5987	SN	1	-34.984	18.516	0.0	-34.982	18.526	0.0	-3.321	22.556	0.003	-16.891	22.409	0.033	0.083	217.317	3.947	0.083	217.191	3.263	0.083	0.218	0.0	0.083	3.434	0.003
37	5986	5987	SN	1	-34.984	18.518	0.0	-34.982	19.039	0.0	-11.809	22.556	0.002	-16.891	22.409	0.021	0.083	217.317	3.908	0.083	217.191	3.069	0.083	1.111	0.002	0.083	3.434	0.002
38	5987	5988	NS	1	-34.294	16.669	0.0	-33.424	16.632	0.0	-9.379	21.632	0.0	-28.981	22.853	0.036	0.084	185.393	0.542	0.084	151.782	0.572	0.083	0.663	0.0	0.083	54.597	0.053
39	5987	5988	NS	1	-33.678	16.669	0.0	-33.523	16.634	0.0	-9.426	21.632	0.0	-28.809	22.851	0.036	0.084	160.881	0.538	0.084	155.235	0.569	0.083	0.67	0.0	0.083	52.492	0.053
40	5987	5988	SN	1	-34.376	15.419	0.0	-34.524	16.555	0.0	2.264	22.144	0.006	2.927	23.372	0.12	0.084	188.932	1.878	0.084	195.505	2.049	0.083	0.117	0.0	0.083	0.112	0.0
41	5987	5988	SN	1	-34.376	17.918	0.0	-34.524	18.747	0.0	2.093	22.144	0.003	-1.188	23.372	0.055	0.083	188.932	1.877	0.083	195.505	1.773	0.083	0.119	0.0	0.083	0.163	0.0
42	5987	5988	SN	1	-34.376	17.918	0.0	-34.524	18.747	0.0	2.093	22.144	0.003	-1.188	23.372	0.055	0.083	188.932	1.849	0.083	195.505	1.753	0.083	0.119	0.0	0.083	0.163	0.0
43	5988	5989	NS	1	-34.962	16.946	0.0	-34.781	16.807	0.0	-31.692	21.606	0.0	-23.304	23.001	0.029	0.084	216.213	5.952	0.084	207.373	5.609	0.083	101.848	0.189	0.083	14.82	0.141
44	5988	5989	SN	1	-34.58	15.557	0.0	-34.864	15.705	0.0	1.196	22.074	0.008	1.915	21.856	0.0	0.084	198.035	1.702	0.084	211.443	1.548	0.083	0.127	0.0	0.083	0.12	0.0
45	5988	5989	SN	1	-34.58	16.791	0.0	-34.864	18.263	0.0	1.196	22.074	0.008	1.915	21.856	0.0	0.084	198.035	1.558	0.083	211.443	1.424	0.083	0.127	0.0	0.083	0.12	0.0
46	5988	5989	SN	1	-34.792	16.791	0.0	-34.864	18.263	0.0	1.196	22.074	0.006	1.915	21.856	0.0	0.084	215.082	1.883	0.083	211.443	1.636	0.083	0.127	0.0	0.083	0.12	0.0
47	5988	5989	NS	1	-34.962	16.946	0.0	-34.781	16.807	0.0	-31.692	21.606	0.0	-23.304	23.001	0.029	0.084	216.213	5.946	0.084	207.373	5.608	0.083	101.848	0.189	0.083	14.82	0.141
48	5989	5990	SN	1	-34.713	16.996	0.0	-34.936	18.532	0.0	0.438	22.285	0.006	2.364	22.713	0.258	0.084	204.183	3.833	0.083	214.937	3.292	0.083	0.137	0.0	0.083	0.116	0.0
49	5989	5990	NS	1	-33.794	16.972	0.0	-30.994	17.444	0.0	-15.119	22.5	0.011	-21.305	22.494	0.025	0.084	165.251	0.68	0.084	86.761	0.784	0.083	2.305	0.001	0.083	9.376	0.001
50	5989	5990	SN	1	-34.776	16.996	0.0	-34.652	18.532	0.0	0.438	22.285	0.007	2.364	22.713	0.504	0.084	207.134	3.944	0.083	201.384	3.38	0.083	0.136	0.0	0.083	0.116	0.0
51	5989	5990	SN	1	-34.776	16.436	0.0	-34.652	16.872	0.0	0.438	22.285	0.009	2.364	22.713	0.677	0.084	207.134	4.202	0.084	201.384	3.635	0.083	0.136	0.0	0.083	0.116	0.0
52	5989	5990	NS	1	-33.794	16.972	0.0	-30.994	17.444	0.0	-15.119	22.5	0.011	-21.305	22.494	0.025	0.084	165.251	0.68	0.084	86.761	0.784	0.083	2.305	0.001	0.083	9.376	0.001
53	5990	5991	SN	1	-34.826	16.703	0.0	-34.722	17.927	0.0	1.113	21.726	0.0	2.262	22.913	0.393	0.084	209.561	1.591	0.083	204.6	1.266	0.083	0.128	0.0	0.083	0.117	0.0
54	5990	5991	SN	1	-34.826	15.048	0.0	-34.722	17.138	0.0	1.113	21.726	0.0	2.262	22.913	0.627	0.084	209.561	1.681	0.084	204.6	1.373	0.083	0.128	0.0	0.083	0.117	0.0
55	5990	5991	NS	1	-34.997	17.109	0.0	-34.595	17.265	0.0	-14.919	21.485	0.0	-19.722	22.86	0.033	0.084	217.961	2.416	0.084	198.691	2.262	0.083	2.205	0.008	0.083	6.531	0.009
56	5990	5991	NS	2	-34.965	17.109	0.0	-34.793	17.265	0.0	-14.857	21.488	0.0	-19.705	22.859	0.033	0.084	216.382	2.418	0.084	208.013	2.258	0.083	2.174	0.008	0.083	6.507	0.009
57	5990	5991	SN	1	-34.826	16.703	0.0	-34.722	17.927	0.0	1.113	21.726	0.0	2.262	22.913	0.143	0.084	209.561	1.6	0.083	204.6	1.313	0.083	0.128	0.0	0.083	0.117	0.0
58	5991	5992	SN	1	-34.837	15.726	0.0	-34.843	16.949	0.0	0.816	23.184	0.257	2.449	23.691	0.767	0.084	210.039	3.224	0.084	210.365	2.831	0.083	0.132	0.0	0.083	0.116	0.0
59	5991	5992	SN	1	-34.837	16.929	0.0	-34.843	18.051	0.0	-1.933	23.184	0.129	2.449	23.691	0.331	0.084	210.039	2.972	0.083	210.365	2.464	0.083	0.179	0.0	0.083	0.116	0.0
60	5991	5992	NS	2	-34.934	17.877	0.0	-34.589	17.833	0.0	-22.116	21.652	0.0	-26.628	23.167	0.145	0.083	214.809	1.464	0.083	198.432	1.217	0.083	11.286	0.068	0.083	31.792	0.161
61	5991	5992	SN	1	-34.837	16.929	0.0	-34.843	18.051	0.0	0.816	23.184	0.188	2.449	23.691	0.693	0.084	210.039	3.067	0.083	210.365	2.544	0.083	0.132	0.0	0.083	0.116	0.0
62	5991	5992	NS	1	-34.934	17.877	0.0	-34.589	17.833	0.0	-22.116	21.652	0.0	-26.628	23.167	0.142	0.083	214.809	1.464	0.083	198.432	1.218	0.083	11.286	0.068	0.083	31.792	0.161
63	5992	5993	SN	1	-34.331	17.373	0.0	-34.891	17.093	0.0	0.834	23.307	0.329	-3.46	25.015	1.58	0.084	186.946	7.33	0.084	212.709	6.731	0.083	0.131	0.0	0.083	0.24	0.0
64	5992	5993	SN	1	-34.331	17.373	0.0	-34.891	19.067	0.0	-10.001	23.307	0.176	-8.213	25.015	0.944	0.084	186.946	6.788	0.083	212.709	5.78	0.083	0.811	0.0	0.083	0.585	0.0
65	5992	5993	NS	1	-34.583	17.757	0.0	-34.711	17.874	0.0	1.427	22.768	0.039	1.612	23.563	0.469	0.083	198.17	1.89	0.083	204.077	1.721	0.083	0.125	0.0	0.083	0.123	0.0
66	5992	5993	SN	1	-34.331	17.373	0.0	-34.891	19.069	0.0	0.834	23.307	0.229	-3.46	25.015	1.317	0.084	186.946	6.798	0.083	212.709	5.781	0.083	0.131	0.0	0.083	0.24	0.0
67	5993	5994	NS	1	-34.898	18.145	0.0	-34.54	18.349	0.0	-0.222	22.713	0.049	-1.14	23.988	1.529	0.083	213.119	3.191	0.083	196.21	3.011	0.083	0.146	0.0	0.083	0.162	0.0
68	5993	5994	SN	1	-34.906	16.569	0.0	-34.097	18.897	0.0	-31.433	23.111	0.058	-18.559	24.151	0.719	0.084	213.486	4.251	0.083	177.205	3.85	0.083	102.971	0.095	0.083	5.379	0.007
69	5993	5994	SN	2	-34.835	16.569	0.0	-34.218	18.897	0.0	-31.034	23.111	0.058	-18.551	24.151	0.719	0.084	209.967	4.25	0.083	182.21	3.846	0.083	93.943	0.095	0.083	5.369	0.007

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

 Normal	 Deviations
 Alarming	 High Errors

70	5993	5994	NS	2	-34.416	18.145	0.0	-34.704	18.348	0.0	-0.221	22.713	0.052	-1.14	23.988	1.527	0.083	190.665	3.185	0.083	203.725	3.016	0.083	0.146	0.0	0.083	0.162	0.0
71	5994	5995	SN	1	-34.615	20.071	0.0	-34.767	21.443	0.0	-6.055	22.924	0.058	-3.787	23.901	0.423	0.083	199.605	2.945	0.083	206.694	2.229	0.083	0.372	0.0	0.083	0.243	0.0
72	5994	5995	NS	1	-32.819	18.437	0.0	-32.307	18.671	0.0	-25.217	22.995	0.156	-25.293	23.846	1.818	0.083	132.018	1.077	0.083	117.355	0.829	0.083	22.987	0.019	0.083	23.393	0.008
73	5994	5995	NS	2	-33.058	18.437	0.0	-32.338	18.673	0.0	-25.154	22.995	0.156	-25.313	23.846	1.818	0.083	139.501	1.076	0.083	118.204	0.829	0.083	22.654	0.019	0.083	23.5	0.008
74	5995	5996	NS	1	-34.445	18.368	0.0	-34.88	19.183	0.0	-4.3	22.545	0.008	-2.913	23.871	1.039	0.083	191.994	1.406	0.083	212.152	1.054	0.083	0.255	0.0	0.083	0.205	0.0
75	5995	5996	SN	1	-34.92	19.083	0.0	-34.758	21.015	0.0	-23.253	22.983	0.062	-19.012	23.918	0.385	0.083	214.128	4.185	0.083	206.257	3.716	0.083	14.647	0.111	0.083	5.557	0.021
76	5996	5997	SN	1	-33.661	16.496	0.0	-34.086	19.777	0.0	-25.627	22.546	0.034	-28.034	23.945	0.344	0.084	160.279	1.214	0.083	176.737	0.865	0.083	25.896	0.068	0.083	45.429	0.11
77	5996	5997	NS	1	-34.829	18.372	0.0	-34.249	19.011	0.0	-3.818	22.474	0.046	-2.5	23.484	0.948	0.083	209.699	1.897	0.083	183.45	1.712	0.083	0.236	0.0	0.083	0.194	0.0
78	5997	5998	NS	1	-34.891	18.219	0.0	-34.561	19.157	0.0	0.492	22.26	0.012	-0.007	23.773	1.072	0.083	212.697	1.99	0.083	197.162	1.725	0.083	0.136	0.0	0.083	0.143	0.0
79	5997	5998	NS	1	-34.541	18.219	0.0	-34.306	19.157	0.0	0.492	22.262	0.012	-0.009	23.773	1.071	0.083	196.269	1.996	0.083	185.899	1.725	0.083	0.136	0.0	0.083	0.143	0.0
80	5997	5998	SN	1	-33.929	17.393	0.0	-34.122	20.031	0.0	-17.106	22.611	0.067	-24.677	23.795	0.696	0.084	172.997	2.249	0.083	184.312	1.751	0.083	3.606	0.043	0.083	20.308	0.034
81	5997	5998	SN	2	-33.929	17.393	0.0	-34.122	20.031	0.0	-17.106	22.611	0.067	-24.677	23.795	0.696	0.084	172.997	2.249	0.083	184.312	1.751	0.083	3.606	0.043	0.083	20.308	0.034
82	5998	5999	SN	1	-34.908	17.8	0.0	-34.654	19.639	0.0	2.534	22.913	0.248	3.835	23.952	2.412	0.083	214.638	2.194	0.083	201.426	1.852	0.083	0.115	0.0	0.083	0.106	0.0
83	5998	5999	NS	1	-34.812	18.28	0.0	-33.901	18.283	0.0	1.677	22.819	0.046	2.567	23.623	1.14	0.083	208.878	1.929	0.083	169.353	1.938	0.083	0.122	0.0	0.083	0.115	0.0
84	5998	5999	NS	1	-34.812	18.28	0.0	-33.901	18.284	0.0	4.134	22.26	0.011	3.169	23.623	0.38	0.083	208.878	1.953	0.083	169.353	1.938	0.083	0.104	0.0	0.083	0.11	0.0
85	5999	6000	NS	1	-34.615	18.128	0.0	-34.536	16.825	0.0	1.755	23.632	0.254	0.48	23.369	0.784	0.083	199.639	2.18	0.084	196.047	1.77	0.083	0.122	0.0	0.083	0.136	0.0
86	5999	6000	NS	1	-34.615	18.128	0.0	-34.536	16.825	0.0	3.575	21.816	0.0	0.48	20.053	0.0	0.083	199.639	2.346	0.084	196.047	1.771	0.083	0.108	0.0	0.083	0.136	0.0

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

 Normal

 Deviations

 Alarming

 High Errors