

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

Report between 03-MAR-2018 To 04-MAR-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	7580	7581	SN	1	48.69	49.445	0.0	0.003	6.745	2.059	1019.536	1097.344	18.561	-92.062	-89.276	0.0
2	7580	7581	SN	1	48.69	49.445	0.0	0.003	6.745	2.683	1019.536	1097.344	17.866	-92.062	-89.276	0.0
3	7580	7581	SN	1	48.69	49.445	0.0	0.003	6.745	2.68	1019.536	1097.344	17.846	-92.062	-89.276	0.0
4	7581	7582	SN	1	48.687	49.46	0.0	0.003	6.745	2.569	1019.456	1097.264	17.936	-92.068	-89.257	0.0
5	7581	7582	NS	1	48.779	49.529	0.0	0.003	6.728	2.519	1036.096	1098.56	9.262	-92.432	-89.245	0.0
6	7581	7582	NS	2	48.779	49.529	0.0	0.003	6.728	2.519	1036.064	1098.56	9.261	-92.432	-89.245	0.0
7	7581	7582	SN	1	48.687	49.463	0.0	0.003	6.739	2.57	1019.544	1097.256	17.971	-92.068	-89.257	0.0
8	7581	7582	SN	1	48.687	49.463	0.0	0.003	6.739	2.437	1019.544	1097.256	18.193	-92.068	-89.257	0.0
9	7582	7583	SN	1	48.653	49.468	0.0	0.003	6.75	2.354	1019.136	1097.408	18.9	-92.198	-89.258	0.0
10	7582	7583	NS	1	48.781	49.494	0.0	0.003	6.734	2.473	1036.096	1098.792	9.789	-92.184	-89.202	0.0
11	7582	7583	SN	1	48.655	49.468	0.0	0.003	6.75	2.356	1019.096	1097.408	18.91	-92.161	-89.258	0.0
12	7582	7583	NS	2	48.781	49.494	0.0	0.003	6.734	2.473	1036.12	1098.792	9.791	-92.184	-89.202	0.0
13	7582	7583	SN	1	48.653	49.468	0.0	0.003	6.75	2.485	1019.136	1097.408	18.701	-92.198	-89.258	0.0
14	7583	7584	NS	1	48.78	49.533	0.0	0.003	6.706	2.501	1036.104	1098.72	9.411	-92.191	-89.238	0.0
15	7583	7584	SN	1	48.65	49.454	0.0	0.003	6.75	2.296	1019.68	1097.32	20.801	-92.18	-89.278	0.0
16	7583	7584	SN	2	48.65	49.454	0.0	0.003	6.75	2.524	1019.68	1097.32	20.485	-92.18	-89.278	0.0
17	7583	7584	NS	1	48.78	49.533	0.0	0.003	6.706	2.503	1036.104	1098.72	9.389	-92.191	-89.238	0.0
18	7583	7584	SN	1	48.65	49.454	0.0	0.003	6.75	2.524	1019.68	1097.32	20.485	-92.18	-89.278	0.0
19	7584	7585	SN	1	48.687	49.423	0.0	0.003	6.739	2.145	1019.168	1097.152	20.695	-92.286	-89.278	0.0
20	7584	7585	SN	2	48.687	49.423	0.0	0.003	6.739	2.503	1019.168	1097.152	20.195	-92.286	-89.278	0.0
21	7584	7585	NS	1	48.778	49.513	0.0	0.003	6.712	2.566	1036.088	1098.584	8.684	-92.425	-89.246	0.0
22	7584	7585	SN	1	48.688	49.449	0.0	0.003	6.739	2.502	1019.488	1097.16	20.23	-92.138	-89.278	0.0
23	7584	7585	NS	1	48.778	49.513	0.0	0.003	6.712	2.563	1036.088	1098.584	8.701	-92.425	-89.246	0.0
24	7585	7586	SN	2	48.645	49.454	0.0	0.003	6.728	2.546	1018.968	1097.064	20.13	-92.039	-89.278	0.0
25	7585	7586	SN	1	48.645	49.454	0.0	0.003	6.728	2.546	1018.968	1097.064	20.13	-92.039	-89.278	0.0
26	7585	7586	NS	1	48.764	49.498	0.0	0.003	6.712	2.598	1036.16	1098.456	8.236	-92.658	-89.254	0.0
27	7585	7586	NS	1	48.772	49.513	0.0	0.003	6.717	2.601	1036.16	1098.456	8.189	-92.75	-89.254	0.0
28	7585	7586	SN	1	48.645	49.454	0.0	0.003	6.728	1.962	1018.968	1097.064	20.889	-92.039	-89.278	0.0
29	7586	7587	SN	1	48.668	49.449	0.0	0.003	6.712	2.628	1019.08	1096.96	18.381	-92.27	-89.265	0.0
30	7586	7587	NS	1	48.783	49.491	0.0	0.003	6.717	2.531	1036.24	1098.344	7.512	-92.409	-89.274	0.0
31	7586	7587	SN	1	48.658	49.465	0.0	0.003	6.717	1.975	1019.12	1096.944	19.071	-92.211	-89.266	0.0
32	7586	7587	NS	1	48.783	49.491	0.0	0.003	6.717	2.528	1036.24	1098.344	7.504	-92.409	-89.274	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	7586	7587	SN	2	48.658	49.465	0.0	0.003	6.717	2.628	1019.12	1096.944	18.319	-92.211	-89.266	0.0
34	7587	7588	SN	1	48.689	49.42	0.0	0.003	6.75	2.647	1019.208	1097.008	17.315	-92.237	-89.266	0.0
35	7587	7588	SN	1	48.689	49.42	0.0	0.003	6.75	2.645	1019.208	1097.008	17.296	-92.237	-89.266	0.0
36	7587	7588	SN	1	48.689	49.42	0.0	0.003	6.75	1.566	1019.208	1097.008	18.612	-92.237	-89.266	0.0
37	7587	7588	NS	1	48.782	49.534	0.0	0.003	6.723	2.551	1036.256	1098.384	7.502	-92.283	-89.272	0.0
38	7588	7589	SN	1	48.664	49.451	0.0	0.003	6.734	1.54	1019.96	1097.024	18.88	-92.18	-89.207	0.0
39	7588	7589	SN	1	48.664	49.451	0.0	0.003	6.734	2.547	1019.96	1097.024	17.119	-92.18	-89.207	0.0
40	7588	7589	SN	1	48.66	49.432	0.0	0.003	6.739	1.54	1019.968	1097.016	18.858	-92.18	-89.207	0.0
41	7588	7589	NS	1	48.777	49.536	0.0	0.003	6.728	2.625	1036.344	1098.416	7.685	-92.437	-89.234	0.0
42	7588	7589	NS	2	48.777	49.536	0.0	0.003	6.728	2.625	1036.32	1098.416	7.684	-92.437	-89.234	0.0
43	7589	7590	NS	1	48.784	49.563	0.0	0.003	6.728	2.63	1036.008	1098.328	7.545	-92.397	-89.242	0.0
44	7589	7590	SN	1	48.684	49.45	0.0	0.003	6.739	1.55	1019.176	1096.872	19.954	-92.266	-89.237	0.0
45	7589	7590	SN	1	48.684	49.45	0.0	0.003	6.739	2.525	1019.176	1096.872	17.73	-92.266	-89.237	0.0
46	7590	7591	NS	1	48.784	49.49	0.0	0.003	6.695	2.584	1036.696	1098.2	7.251	-92.257	-89.244	0.0
47	7590	7591	SN	1	48.688	49.418	0.0	0.003	6.734	1.708	1019.856	1096.76	20.72	-92.045	-89.249	0.0
48	7595	7596	SN	1	48.687	49.453	0.0	0.003	6.723	2.473	1019.296	1096.6	19.005	-92.243	-89.259	0.0
49	7595	7596	SN	1	48.687	49.453	0.0	0.003	6.723	2.703	1019.296	1096.6	18.613	-92.243	-89.259	0.0
50	7595	7596	NS	2	48.763	49.49	0.0	0.003	6.745	2.654	1036.64	1098.04	7.657	-92.199	-89.253	0.0
51	7595	7596	SN	1	48.687	49.453	0.0	0.003	6.723	2.7	1019.296	1096.6	18.592	-92.243	-89.259	0.0
52	7595	7596	NS	1	48.763	49.49	0.0	0.003	6.745	2.655	1036.664	1098.04	7.657	-92.199	-89.253	0.0
53	7596	7597	SN	1	48.684	49.46	0.0	0.003	6.734	2.517	1019.16	1096.768	19.909	-92.153	-89.237	0.0
54	7596	7597	SN	1	48.684	49.46	0.0	0.003	6.734	2.271	1019.16	1096.768	20.327	-92.153	-89.237	0.0
55	7596	7597	NS	2	48.787	49.529	0.0	0.003	6.717	2.473	1036.76	1098.272	7.82	-92.226	-89.222	0.0
56	7596	7597	SN	1	48.685	49.461	0.0	0.003	6.734	2.275	1019.264	1096.76	20.373	-92.264	-89.237	0.0
57	7596	7597	NS	1	48.787	49.529	0.0	0.003	6.717	2.472	1036.736	1098.272	7.819	-92.226	-89.222	0.0
58	7597	7598	NS	1	48.786	49.493	0.0	0.003	6.695	2.476	1036.696	1098.352	7.888	-92.246	-89.209	0.0
59	7597	7598	SN	1	48.649	49.439	0.0	0.003	6.739	2.487	1018.672	1096.816	21.653	-92.208	-89.266	0.0
60	7597	7598	SN	1	48.649	49.439	0.0	0.003	6.739	2.32	1018.672	1096.816	21.932	-92.208	-89.266	0.0
61	7597	7598	NS	1	48.786	49.493	0.0	0.003	6.695	2.474	1036.696	1098.352	7.88	-92.246	-89.209	0.0
62	7597	7598	SN	2	48.649	49.439	0.0	0.003	6.739	2.487	1018.672	1096.816	21.653	-92.208	-89.266	0.0
63	7598	7599	NS	1	48.748	49.493	0.0	0.003	6.695	2.59	1036.736	1098.24	7.41	-92.265	-89.242	0.0
64	7598	7599	NS	1	48.748	49.493	0.0	0.003	6.695	2.588	1036.736	1098.24	7.402	-92.265	-89.242	0.0
65	7598	7599	SN	1	48.656	49.462	0.0	0.003	6.723	2.539	1018.952	1096.672	22.278	-91.955	-89.265	0.0
66	7598	7599	SN	1	48.695	49.463	0.0	0.003	6.728	2.422	1019.144	1096.672	22.309	-91.955	-89.265	0.0
67	7598	7599	SN	1	48.695	49.463	0.0	0.003	6.728	1.834	1019.144	1096.672	23.204	-91.955	-89.265	0.0
68	7599	7600	SN	1	48.641	49.414	0.0	0.003	6.745	2.504	1018.936	1096.576	22.087	-92.026	-89.265	0.0
69	7599	7600	SN	1	48.641	49.414	0.0	0.003	6.745	2.513	1018.936	1096.576	22.067	-92.026	-89.265	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	7599	7600	NS	1	48.771	49.532	0.0	0.003	6.701	2.564	1036.72	1098.128	7.216	-92.428	-89.273	0.0
71	7599	7600	NS	1	48.755	49.532	0.0	0.003	6.701	2.563	1036.72	1098.128	7.226	-92.348	-89.273	0.0
72	7600	7601	SN	1	48.688	49.462	0.0	0.003	6.706	2.401	1019.232	1096.408	21.694	-92.215	-89.268	0.0
73	7600	7601	SN	1	48.688	49.462	0.0	0.003	6.706	2.579	1019.232	1096.408	21.428	-92.215	-89.268	0.0
74	7600	7601	NS	1	48.773	49.531	0.0	0.003	6.706	2.589	1036.824	1097.96	6.474	-92.443	-89.265	0.0
75	7600	7601	NS	2	48.773	49.531	0.0	0.003	6.706	2.589	1036.824	1097.96	6.474	-92.443	-89.265	0.0
76	7600	7601	SN	1	48.688	49.462	0.0	0.003	6.706	2.588	1019.232	1096.408	21.41	-92.215	-89.268	0.0
77	7601	7602	SN	1	48.663	49.462	0.0	0.003	6.728	2.622	1018.576	1096.368	18.697	-92.266	-89.262	0.0
78	7601	7602	NS	1	48.79	49.534	0.0	0.003	6.706	2.541	1036.912	1097.904	6.268	-92.384	-89.267	0.0
79	7601	7602	SN	1	48.663	49.462	0.0	0.003	6.728	2.014	1018.576	1096.368	19.434	-92.266	-89.262	0.0
80	7601	7602	SN	1	48.663	49.462	0.0	0.003	6.728	2.625	1018.576	1096.368	18.717	-92.266	-89.262	0.0
81	7601	7602	NS	2	48.79	49.535	0.0	0.003	6.706	2.54	1036.92	1097.912	6.278	-92.426	-89.268	0.0
82	7602	7603	NS	1	48.789	49.531	0.0	0.003	6.712	2.568	1036.896	1098.08	6.562	-92.408	-89.251	0.0
83	7602	7603	SN	1	48.658	49.414	0.0	0.003	6.745	2.575	1019.48	1096.44	20.227	-91.967	-89.222	0.0
84	7602	7603	SN	1	48.658	49.414	0.0	0.003	6.745	1.519	1019.48	1096.44	21.734	-91.967	-89.222	0.0
85	7602	7603	NS	2	48.79	49.524	0.0	0.003	6.706	2.571	1036.912	1098.088	6.562	-92.395	-89.251	0.0
86	7602	7603	SN	1	48.658	49.414	0.0	0.003	6.745	1.518	1019.48	1096.44	21.709	-91.967	-89.222	0.0
87	7603	7604	NS	1	48.789	49.531	0.0	0.003	6.712	2.647	1037.096	1097.952	6.584	-92.399	-89.246	0.0
88	7603	7604	SN	1	48.681	49.414	0.0	0.003	6.723	1.527	1019.16	1096.376	22.009	-91.985	-89.199	0.0
89	7603	7604	SN	1	48.681	49.414	0.0	0.003	6.723	1.526	1019.16	1096.376	21.984	-91.985	-89.199	0.0
90	7603	7604	SN	1	48.681	49.414	0.0	0.003	6.723	2.511	1019.16	1096.376	19.745	-91.985	-89.199	0.0
91	7604	7605	NS	1	48.791	49.533	0.0	0.003	6.684	2.62	1037.304	1097.768	6.075	-92.5	-89.254	0.0
92	7604	7605	SN	1	48.646	49.429	0.0	0.003	6.723	1.651	1018.92	1096.224	23.062	-92.187	-89.236	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	7580	7581	SN	1	-34.639	26.128	1.418	-33.299	26.51	3.883	-6.202	28.046	6.273	-4.616	29.794	17.803	0.103	245.836	2.719	0.103	180.588	2.134	0.103	0.437	0.0	0.102	0.331	0.0
2	7580	7581	SN	1	-34.639	26.128	1.759	-33.299	26.51	3.64	-6.202	28.046	6.332	-4.616	29.794	17.803	0.103	245.836	2.579	0.103	180.588	1.941	0.103	0.437	0.0	0.102	0.331	0.0
3	7580	7581	SN	1	-34.639	26.128	1.759	-33.299	26.51	3.64	-6.202	28.046	6.334	-4.616	29.794	17.822	0.103	245.836	2.579	0.103	180.588	1.941	0.103	0.437	0.0	0.102	0.331	0.0
4	7581	7582	SN	1	-34.974	25.917	1.224	-34.806	28.213	2.753	4.779	31.081	7.384	5.252	29.684	9.561	0.103	265.526	5.694	0.103	255.471	3.912	0.102	0.126	0.0	0.102	0.123	0.0
5	7581	7582	NS	1	-34.438	27.102	0.09	-34.475	29.266	0.087	2.604	30.945	5.78	2.1	36.383	29.065	0.103	234.682	4.567	0.102	236.735	4.084	0.102	0.142	0.0	0.102	0.147	0.0
6	7581	7582	NS	2	-34.438	27.102	0.09	-34.475	29.266	0.086	2.604	30.945	5.78	2.1	36.383	29.065	0.103	234.682	4.567	0.102	236.735	4.082	0.102	0.142	0.0	0.102	0.147	0.0
7	7581	7582	SN	1	-34.847	25.917	1.226	-34.682	28.213	2.757	4.777	31.083	7.382	5.252	29.684	9.559	0.103	257.867	5.705	0.103	248.252	3.908	0.102	0.126	0.0	0.102	0.123	0.0
8	7581	7582	SN	1	-34.847	25.917	1.249	-34.682	28.213	2.812	4.777	31.083	7.382	5.252	29.684	9.559	0.103	257.867	5.822	0.103	248.252	3.987	0.102	0.126	0.0	0.102	0.123	0.0
9	7582	7583	SN	1	-34.888	25.495	0.284	-34.738	26.511	0.634	4.462	28.15	10.996	5.574	31.519	21.487	0.103	260.265	3.129	0.103	251.499	2.281	0.103	0.128	0.0	0.102	0.122	0.0
10	7582	7583	NS	1	-34.682	25.66	0.036	-34.998	27.591	0.058	-3.041	28.626	5.696	-5.515	29.297	21.038	0.103	248.298	6.372	0.103	266.938	6.247	0.102	0.258	0.0	0.102	0.386	0.0
11	7582	7583	SN	1	-34.85	25.495	0.285	-33.618	26.51	0.634	4.463	28.151	11.0	5.574	31.519	21.474	0.103	258.077	3.131	0.103	194.314	2.287	0.103	0.128	0.0	0.102	0.122	0.0
12	7582	7583	NS	2	-34.682	25.66	0.036	-34.998	27.591	0.058	-3.041	28.626	5.696	-5.515	29.297	21.038	0.103	248.298	6.372	0.103	266.938	6.25	0.102	0.258	0.0	0.102	0.386	0.0
13	7582	7583	SN	1	-34.888	25.495	0.279	-34.738	26.511	0.631	4.462	28.15	10.996	5.574	31.519	21.487	0.103	260.265	3.083	0.103	251.499	2.253	0.103	0.128	0.0	0.102	0.122	0.0
14	7583	7584	NS	1	-34.96	25.605	0.021	-34.84	27.37	0.035	-4.423	27.715	5.856	-5.232	30.077	15.919	0.103	264.675	3.225	0.103	257.484	2.853	0.103	0.32	0.0	0.102	0.367	0.0
15	7583	7584	SN	1	-34.747	25.396	0.339	-34.637	27.817	0.514	6.018	27.401	11.531	6.303	29.211	15.07	0.103	251.971	5.078	0.103	245.674	3.813	0.103	0.12	0.0	0.102	0.119	0.0
16	7583	7584	SN	2	-34.747	25.396	0.333	-34.637	27.817	0.506	6.018	27.401	11.507	6.303	29.211	15.103	0.103	251.971	4.989	0.103	245.674	3.752	0.103	0.12	0.0	0.102	0.119	0.0
17	7583	7584	NS	1	-34.96	25.605	0.021	-34.84	27.37	0.035	-4.423	27.715	5.856	-5.232	30.077	15.903	0.103	264.675	3.231	0.103	257.484	2.853	0.103	0.32	0.0	0.102	0.367	0.0
18	7583	7584	SN	1	-34.747	25.396	0.333	-34.637	27.817	0.506	6.018	27.401	11.507	6.303	29.211	15.103	0.103	251.971	4.989	0.103	245.674	3.752	0.103	0.12	0.0	0.102	0.119	0.0
19	7584	7585	SN	1	-34.79	26.128	0.504	-34.787	27.045	0.62	5.614	28.047	15.29	6.909	28.19	21.287	0.103	254.515	1.366	0.103	254.304	0.692	0.103	0.121	0.0	0.103	0.116	0.0
20	7584	7585	SN	2	-34.79	26.128	0.49	-34.787	27.045	0.606	5.614	28.047	15.176	6.909	28.637	20.619	0.103	254.515	1.328	0.103	254.304	0.677	0.103	0.121	0.0	0.102	0.116	0.0
21	7584	7585	NS	1	-34.668	21.728	0.0	-34.301	22.619	0.007	-32.547	27.147	2.763	-28.777	31.479	10.687	0.103	247.462	2.924	0.103	227.433	2.659	0.103	151.893	0.038	0.102	63.792	0.033
22	7584	7585	SN	1	-34.563	26.128	0.489	-34.719	27.045	0.606	5.616	28.047	15.176	6.909	28.637	20.619	0.103	241.511	1.326	0.103	250.361	0.675	0.103	0.121	0.0	0.102	0.116	0.0
23	7584	7585	NS	1	-34.668	21.728	0.0	-34.301	22.619	0.007	-32.547	27.147	2.763	-28.777	31.479	10.703	0.103	247.462	2.94	0.103	227.433	2.657	0.103	151.893	0.038	0.102	63.792	0.033
24	7585	7586	SN	2	-34.082	22.681	0.004	-34.815	25.295	0.019	4.876	26.886	13.966	7.59	28.522	28.247	0.103	216.2	2.52	0.103	255.955	1.62	0.103	0.125	0.0	0.102	0.114	0.0
25	7585	7586	SN	1	-34.082	22.681	0.004	-34.815	25.295	0.019	4.876	26.886	13.966	7.59	28.522	28.247	0.103	216.2	2.52	0.103	255.955	1.62	0.103	0.125	0.0	0.102	0.114	0.0
26	7585	7586	NS	1	-34.606	21.354	0.0	-34.826	21.999	0.0	-5.303	27.042	3.836	-6.844	29.398	12.579	0.103	243.955	3.977	0.103	256.601	3.163	0.103	0.372	0.0	0.102	0.492	0.0
27	7585	7586	NS	1	-34.383	21.354	0.0	-34.739	21.999	0.0	-5.3	27.045	3.843	-6.844	29.398	12.606	0.103	231.782	3.978	0.103	251.516	3.16	0.103	0.372	0.0	0.102	0.492	0.0
28	7585	7586	SN	1	-34.082	22.681	0.004	-34.815	23.246	0.018	4.876	26.886	14.497	7.59	28.522	28.74	0.103	216.2	2.608	0.103	255.955	1.69	0.103	0.125	0.0	0.102	0.114	0.0
29	7586	7587	SN	1	-34.835	23.881	0.122	-34.487	24.157	0.159	5.353	26.64	8.943	7.794	29.191	28.892	0.103	257.132	4.605	0.103	237.34	3.535	0.103	0.123	0.0	0.102	0.114	0.0
30	7586	7587	NS	1	-34.939	25.962	0.557	-34.942	27.215	0.868	-18.915	28.853	8.367	-8.108	29.953	16.499	0.103	263.413	3.41	0.103	263.526	3.108	0.102	6.658	0.008	0.102	0.629	0.0
31	7586	7587	SN	1	-34.996	23.881	0.127	-34.626	24.158	0.168	5.354	26.641	9.139	7.792	29.191	28.909	0.103	266.83	4.813	0.103	245.133	3.748	0.103	0.123	0.0	0.102	0.114	0.0
32	7586	7587	NS	1	-34.939	25.962	0.556	-34.942	27.215	0.867	-18.915	28.853	8.367	-8.108	29.953	16.491	0.103	263.413	3.406	0.103	263.526	3.105	0.102	6.658	0.008	0.102	0.629	0.0
33	7586	7587	SN	2	-34.996	23.881	0.122	-34.626	24.158	0.159	5.354	26.641	8.937	7.792	29.191	28.912	0.103	266.83	4.61	0.103	245.133	3.539	0.103	0.123	0.0	0.102	0.114	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	7587	7588	SN	1	-34.943	25.207	0.298	-34.671	27.433	0.468	2.084	32.843	9.618	2.646	33.043	19.893	0.103	263.648	5.181	0.103	247.648	3.256	0.102	0.147	0.0	0.102	0.141	0.0
35	7587	7588	SN	1	-34.943	25.207	0.298	-34.671	27.433	0.468	2.084	32.843	9.598	2.646	33.043	19.848	0.103	263.648	5.181	0.103	247.648	3.256	0.102	0.147	0.0	0.102	0.141	0.0
36	7587	7588	SN	1	-34.943	25.207	0.324	-34.671	27.433	0.532	2.084	32.843	10.143	2.646	33.043	19.902	0.103	263.648	5.618	0.103	247.648	3.771	0.102	0.147	0.0	0.102	0.141	0.0
37	7587	7588	NS	1	-34.275	25.595	1.176	-34.747	28.262	1.779	2.581	28.866	8.087	7.642	29.497	18.136	0.103	226.032	3.004	0.103	252.046	2.672	0.102	0.142	0.0	0.102	0.114	0.0
38	7588	7589	SN	1	-34.645	25.582	0.19	-34.954	28.075	0.309	-18.609	28.047	13.47	-5.654	29.794	18.903	0.103	246.722	6.281	0.103	264.299	4.721	0.103	6.21	0.002	0.102	0.396	0.0
39	7588	7589	SN	1	-34.645	25.582	0.17	-34.954	28.075	0.503	-18.609	28.047	12.457	-5.654	29.794	19.18	0.103	246.722	5.619	0.103	264.299	3.984	0.103	6.21	0.002	0.102	0.396	0.0
40	7588	7589	SN	1	-34.936	25.582	0.19	-34.728	28.075	0.309	-18.477	28.047	13.472	-5.657	29.796	18.904	0.103	263.161	6.291	0.103	250.971	4.731	0.103	6.028	0.002	0.102	0.396	0.0
41	7588	7589	NS	1	-34.858	24.907	0.496	-34.014	27.215	0.994	-18.375	28.077	11.442	-8.709	30.405	33.996	0.103	258.58	3.857	0.103	212.899	3.355	0.103	5.888	0.005	0.102	0.71	0.0
42	7588	7589	NS	2	-34.858	24.907	0.496	-34.014	27.215	0.994	-18.375	28.077	11.442	-8.709	30.405	33.996	0.103	258.58	3.857	0.103	212.899	3.353	0.103	5.888	0.005	0.102	0.71	0.0
43	7589	7590	NS	1	-34.728	25.936	0.589	-34.928	27.012	0.812	-22.473	29.514	10.933	-15.431	29.803	27.206	0.103	250.899	3.912	0.103	262.689	3.615	0.102	15.006	0.02	0.102	3.03	0.01
44	7589	7590	SN	1	-34.388	28.12	0.276	-34.292	28.81	0.293	-3.197	28.216	13.842	-0.693	32.009	12.525	0.103	232.012	6.256	0.102	226.923	4.594	0.103	0.264	0.0	0.102	0.19	0.0
45	7589	7590	SN	1	-34.388	28.12	0.245	-34.292	28.81	0.661	-3.197	28.216	12.328	-0.693	32.009	14.883	0.103	232.012	5.565	0.102	226.923	3.909	0.103	0.264	0.0	0.102	0.19	0.0
46	7590	7591	NS	1	-34.442	24.37	0.34	-34.532	24.076	0.447	5.266	27.893	13.949	6.615	36.106	25.005	0.103	234.959	1.916	0.103	239.825	1.915	0.103	0.123	0.0	0.102	0.117	0.0
47	7590	7591	SN	1	-34.4	27.105	0.066	-33.375	29.539	0.107	-13.35	28.182	15.199	-9.334	30.003	13.47	0.103	232.67	2.631	0.102	183.754	2.085	0.103	1.908	0.002	0.102	0.807	0.0
48	7595	7596	SN	1	-34.277	25.742	1.263	-34.496	27.831	3.809	-9.308	36.383	6.946	-9.119	30.614	18.633	0.103	226.147	3.154	0.103	237.875	1.744	0.102	0.803	0.0	0.102	0.772	0.0
49	7595	7596	SN	1	-34.277	25.742	1.423	-34.496	27.831	3.656	-9.308	36.383	6.946	-9.119	30.614	18.633	0.103	226.147	3.01	0.103	237.875	1.669	0.102	0.803	0.0	0.102	0.772	0.0
50	7595	7596	NS	2	-34.668	27.59	0.223	-34.984	28.73	0.093	8.065	29.946	9.002	7.182	36.246	31.846	0.103	247.448	6.282	0.102	266.1	5.585	0.102	0.113	0.0	0.102	0.116	0.0
51	7595	7596	SN	1	-34.277	25.742	1.422	-34.496	27.831	3.651	-9.308	36.383	6.936	-9.119	30.614	18.618	0.103	226.147	3.008	0.103	237.875	1.667	0.102	0.803	0.0	0.102	0.772	0.0
52	7595	7596	NS	1	-34.668	27.59	0.223	-34.984	28.73	0.093	8.065	29.946	9.002	7.182	36.246	31.846	0.103	247.448	6.282	0.102	266.1	5.587	0.102	0.113	0.0	0.102	0.116	0.0
53	7596	7597	SN	1	-34.7	26.516	0.866	-33.636	27.392	1.858	4.228	28.773	7.255	5.232	30.568	12.229	0.103	249.292	3.656	0.103	195.155	2.774	0.102	0.129	0.0	0.102	0.123	0.0
54	7596	7597	SN	1	-34.7	26.516	0.897	-33.636	27.392	1.909	4.228	28.773	7.255	5.232	30.568	12.229	0.103	249.292	3.781	0.103	195.155	2.863	0.102	0.129	0.0	0.102	0.123	0.0
55	7596	7597	NS	2	-34.898	26.773	0.075	-33.764	28.292	0.115	-4.245	33.004	4.193	-3.338	31.715	22.255	0.103	260.992	6.243	0.103	201.0	6.054	0.102	0.311	0.0	0.102	0.27	0.0
56	7596	7597	SN	1	-34.668	26.516	0.897	-34.42	27.39	1.911	4.227	28.773	7.258	5.232	30.568	12.227	0.103	247.436	3.782	0.103	243.318	2.862	0.102	0.129	0.0	0.102	0.123	0.0
57	7596	7597	NS	1	-34.898	26.773	0.075	-33.764	28.292	0.115	-4.245	33.004	4.193	-3.338	31.715	22.255	0.103	260.992	6.243	0.103	201.0	6.052	0.102	0.311	0.0	0.102	0.27	0.0
58	7597	7598	NS	1	-34.208	26.217	0.025	-34.971	27.331	0.055	-4.874	27.918	5.987	-27.44	29.836	18.298	0.103	222.605	3.524	0.103	265.322	3.638	0.103	0.345	0.0	0.102	46.925	0.003
59	7597	7598	SN	1	-34.97	25.127	0.434	-34.4	26.948	0.572	6.484	28.024	15.793	7.089	29.553	24.3	0.103	265.273	2.042	0.103	232.661	1.153	0.103	0.118	0.0	0.102	0.116	0.0
60	7597	7598	SN	1	-34.97	25.127	0.44	-34.4	26.948	0.58	6.484	28.024	15.793	7.089	29.553	24.315	0.103	265.273	2.074	0.103	232.661	1.17	0.103	0.118	0.0	0.102	0.116	0.0
61	7597	7598	NS	1	-34.208	26.217	0.025	-34.971	27.331	0.055	-4.874	27.918	5.987	-27.44	29.836	18.298	0.103	222.605	3.533	0.103	265.322	3.631	0.103	0.345	0.0	0.102	46.925	0.003
62	7597	7598	SN	2	-34.97	25.127	0.434	-34.4	26.948	0.572	6.484	28.024	15.793	7.089	29.553	24.3	0.103	265.273	2.042	0.103	232.661	1.153	0.103	0.118	0.0	0.102	0.116	0.0
63	7598	7599	NS	1	-34.349	21.149	0.0	-34.427	23.734	0.012	-7.082	28.682	3.818	-6.533	30.75	11.27	0.103	229.933	3.041	0.103	234.11	2.955	0.102	0.515	0.0	0.102	0.464	0.0
64	7598	7599	NS	1	-34.349	21.149	0.0	-34.427	23.734	0.012	-7.082	28.682	3.818	-6.533	30.75	11.27	0.103	229.933	3.062	0.103	234.11	2.951	0.102	0.515	0.0	0.102	0.464	0.0
65	7598	7599	SN	1	-33.995	25.022	0.337	-34.391	26.875	0.497	6.044	26.53	11.75	6.337	28.829	13.309	0.103	211.98	1.642	0.103	232.157	1.086	0.103	0.12	0.0	0.102	0.118	0.0
66	7598	7599	SN	1	-33.853	25.022	0.431	-34.779	26.875	0.608	6.044	26.53	14.4	6.337	28.829	14.084	0.103	205.104	1.891	0.103	253.858	1.312	0.103	0.12	0.0	0.102	0.118	0.0
67	7598	7599	SN	1	-33.853	25.022	0.451	-34.779	26.875	0.631	6.044	26.53	14.417	6.337	28.829	14.337	0.103	205.104	1.979	0.103	253.858	1.364	0.103	0.12	0.0	0.102	0.118	0.0
68	7599	7600	SN	1	-34.707	24.384	0.263	-34.841	25.585	0.351	5.078	27.08	13.626	7.412	28.519	22.909	0.103	249.66	2.331	0.103	257.578	1.488	0.103	0.124	0.0	0.102	0.115	0.0
69	7599	7600	SN	1	-34.707	24.384	0.263	-34.841	25.585	0.35	5.078	27.08	13.578	7.412	28.519	22.892	0.103	249.66	2.33	0.103	257.578	1.487	0.103	0.124	0.0	0.102	0.115	0.0
70	7599	7600	NS	1	-34.761	20.937	0.0	-34.397	22.814	0.002	-6.472	27.481	3.342	-8.731	30.617	13.945	0.103	252.771	5.264	0.103	232.485	4.965	0.103	0.459	0.0	0.102	0.713	0.0
71	7599	7600	NS	1	-34.656	20.937	0.0	-34.303	22.814	0.002	-6.475	27.48	3.341	-8.731	30.617	13.909	0.103	246.789	5.269	0.103	227.496	4.965	0.103	0.46	0.0	0.102	0.714	0.0
72	7600	7601	SN	1	-34.744	23.618	0.002	-34.462	24.885	0.014	4.445	26.463	11.913	6.914	28.584	28.889	0.103	251.866	4.096	0.103	236.03	3.266	0.103	0.128	0.0	0.102	0.116	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	7600	7601	SN	1	-34.744	23.618	0.002	-34.462	24.885	0.013	4.445	26.463	11.915	6.914	28.584	28.889	0.103	251.866	4.039	0.103	236.03	3.215	0.103	0.128	0.0	0.102	0.116	0.0
74	7600	7601	NS	1	-34.772	23.078	0.091	-34.84	24.072	0.16	-16.246	33.894	5.704	-9.119	31.404	15.231	0.103	253.473	4.504	0.103	257.431	3.481	0.102	3.638	0.005	0.102	0.772	0.0
75	7600	7601	NS	2	-34.772	23.078	0.091	-34.84	24.072	0.16	-16.246	33.894	5.704	-9.119	31.404	15.231	0.103	253.473	4.504	0.103	257.431	3.481	0.102	3.638	0.005	0.102	0.772	0.0
76	7600	7601	SN	1	-34.744	23.618	0.002	-34.462	24.885	0.013	4.445	26.463	11.88	6.914	28.584	28.833	0.103	251.866	4.039	0.103	236.03	3.213	0.103	0.128	0.0	0.102	0.116	0.0
77	7601	7602	SN	1	-34.331	25.962	0.297	-34.66	27.719	0.395	5.61	31.047	8.292	7.571	32.346	20.978	0.103	238.374	2.849	0.103	247.017	2.349	0.102	0.121	0.0	0.102	0.114	0.0
78	7601	7602	NS	1	-34.657	25.3	0.395	-34.882	27.494	0.794	7.052	27.624	11.895	7.0	29.432	23.17	0.103	246.864	2.609	0.103	259.912	2.2	0.103	0.116	0.0	0.102	0.116	0.0
79	7601	7602	SN	1	-34.331	25.962	0.314	-34.66	27.719	0.425	5.61	31.047	8.33	7.571	32.346	20.973	0.103	238.374	3.001	0.103	247.017	2.51	0.102	0.121	0.0	0.102	0.114	0.0
80	7601	7602	SN	1	-34.331	25.962	0.298	-34.66	27.719	0.395	5.61	31.047	8.292	7.571	32.346	21.003	0.103	238.374	2.846	0.103	247.017	2.347	0.102	0.121	0.0	0.102	0.114	0.0
81	7601	7602	NS	2	-34.991	25.3	0.395	-33.757	27.494	0.794	7.052	27.624	11.897	7.0	29.432	23.188	0.103	277.489	2.609	0.103	200.665	2.197	0.103	0.116	0.0	0.102	0.116	0.0
82	7602	7603	NS	1	-31.166	25.597	0.893	-34.84	26.698	1.418	-12.858	28.23	11.265	-12.122	29.802	27.889	0.103	115.05	0.9	0.103	257.481	0.978	0.103	1.712	0.002	0.102	1.458	0.004
83	7602	7603	SN	1	-34.866	26.602	0.871	-34.652	27.622	1.026	-4.503	29.208	10.212	-1.822	30.617	18.178	0.103	258.984	7.827	0.103	246.569	6.146	0.102	0.324	0.0	0.102	0.218	0.0
84	7602	7603	SN	1	-34.866	26.602	0.963	-34.652	27.622	1.106	-4.503	29.208	10.621	-1.822	30.617	18.186	0.103	258.984	8.617	0.103	246.569	7.123	0.102	0.324	0.0	0.102	0.218	0.0
85	7602	7603	NS	2	-34.324	25.597	0.892	-33.424	26.698	1.419	-12.837	28.228	11.265	-12.122	29.803	27.886	0.103	228.647	0.902	0.103	185.87	0.976	0.103	1.704	0.002	0.102	1.458	0.004
86	7602	7603	SN	1	-34.866	26.602	0.961	-34.652	27.622	1.105	-4.503	29.208	10.621	-1.822	30.617	18.167	0.103	258.984	8.617	0.103	246.569	7.115	0.102	0.324	0.0	0.102	0.218	0.0
87	7603	7604	NS	1	-34.47	25.215	0.405	-34.521	26.712	0.814	3.569	27.791	16.856	5.023	30.291	35.936	0.103	236.459	3.58	0.103	239.273	2.911	0.103	0.134	0.0	0.102	0.124	0.0
88	7603	7604	SN	1	-34.914	26.634	0.313	-34.536	27.822	0.426	-11.737	27.594	13.937	-4.993	29.726	14.891	0.103	261.882	6.533	0.103	240.108	4.885	0.103	1.341	0.005	0.102	0.352	0.0
89	7603	7604	SN	1	-34.914	26.634	0.312	-34.536	27.822	0.425	-11.737	27.594	13.937	-4.993	29.726	14.891	0.103	261.882	6.525	0.103	240.108	4.894	0.103	1.341	0.005	0.102	0.352	0.0
90	7603	7604	SN	1	-34.914	26.634	0.276	-34.536	27.822	0.732	-11.737	27.594	12.789	-4.993	29.782	15.992	0.103	261.882	5.788	0.103	240.108	4.144	0.103	1.341	0.005	0.102	0.352	0.0
91	7604	7605	NS	1	-34.679	24.819	0.353	-34.343	25.541	0.455	-0.902	33.525	11.039	0.898	32.582	22.854	0.103	248.095	1.514	0.103	242.502	1.567	0.102	0.195	0.0	0.102	0.162	0.0
92	7604	7605	SN	1	-34.891	27.704	0.055	-34.003	28.122	0.091	-7.653	29.198	16.904	-8.793	29.559	13.892	0.103	260.496	4.485	0.103	212.33	3.148	0.102	0.575	0.0	0.102	0.722	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	7580	7581	SN	1	57.463	58.354	0.0	0.0	288.914	3.608	1194.784	1291.24	50.555	-93.661	-91.75	0.0
2	7580	7581	SN	1	57.463	58.354	0.0	0.0	292.218	4.004	1194.784	1291.24	48.765	-93.661	-91.75	0.0
3	7580	7581	SN	1	57.463	58.354	0.0	0.0	292.218	4.0	1194.784	1291.24	48.71	-93.661	-91.75	0.0
4	7581	7582	SN	1	57.465	58.356	0.0	0.0	288.219	3.821	1195.384	1291.136	49.298	-94.038	-91.738	0.0
5	7581	7582	NS	1	57.577	58.46	0.0	0.0	296.007	3.642	1215.12	1293.104	19.651	-94.118	-91.636	0.0
6	7581	7582	NS	2	57.577	58.46	0.0	0.0	296.007	3.642	1215.08	1293.104	19.648	-94.118	-91.636	0.0
7	7581	7582	SN	1	57.448	58.342	0.0	0.0	288.17	3.829	1195.144	1291.136	49.353	-94.038	-91.738	0.0
8	7581	7582	SN	1	57.448	58.342	0.0	0.0	288.17	3.722	1195.144	1291.136	49.959	-94.038	-91.738	0.0
9	7582	7583	SN	1	57.436	58.362	0.0	0.003	286.289	3.558	1194.384	1291.32	48.542	-93.69	-91.719	0.0
10	7582	7583	NS	1	57.578	58.451	0.0	0.0	298.466	3.526	1215.12	1293.4	19.064	-93.875	-91.592	0.0
11	7582	7583	SN	1	57.43	58.364	0.0	0.0	286.102	3.56	1194.272	1291.328	48.61	-93.69	-91.719	0.0
12	7582	7583	NS	2	57.578	58.451	0.0	0.0	298.466	3.527	1215.152	1293.4	19.066	-93.875	-91.592	0.0
13	7582	7583	SN	1	57.436	58.362	0.0	0.003	286.234	3.661	1194.384	1291.32	48.038	-93.69	-91.719	0.0
14	7583	7584	NS	1	57.577	58.464	0.0	0.0	296.299	3.581	1215.088	1293.312	19.42	-93.998	-91.63	0.0
15	7583	7584	SN	1	57.433	58.359	0.0	0.0	283.306	3.584	1194.856	1291.216	49.207	-93.675	-91.75	0.0
16	7583	7584	SN	2	57.433	58.359	0.0	0.0	284.927	3.712	1194.856	1291.216	48.486	-93.675	-91.75	0.0
17	7583	7584	NS	1	57.577	58.464	0.0	0.0	296.299	3.585	1215.088	1293.312	19.339	-93.998	-91.63	0.0
18	7583	7584	SN	1	57.433	58.359	0.0	0.0	284.927	3.712	1194.856	1291.216	48.486	-93.675	-91.75	0.0
19	7584	7585	SN	1	57.441	58.355	0.0	0.0	281.508	3.548	1194.12	1291.024	49.357	-93.696	-91.75	0.0
20	7584	7585	SN	2	57.441	58.355	0.0	0.0	284.762	3.749	1194.12	1291.024	48.282	-93.696	-91.75	0.0
21	7584	7585	NS	1	57.578	58.447	0.0	0.0	295.648	3.659	1215.216	1293.152	20.23	-93.92	-91.628	0.0
22	7584	7585	SN	1	57.462	58.34	0.0	0.0	284.762	3.749	1194.824	1291.024	48.289	-93.696	-91.75	0.0
23	7584	7585	NS	1	57.578	58.447	0.0	0.0	295.648	3.656	1215.216	1293.152	20.312	-93.92	-91.628	0.0
24	7585	7586	SN	2	57.432	58.354	0.0	0.0	281.866	3.729	1194.04	1290.92	48.146	-93.625	-91.75	0.0
25	7585	7586	SN	1	57.432	58.354	0.0	0.0	281.866	3.729	1194.04	1290.92	48.146	-93.625	-91.75	0.0
26	7585	7586	NS	1	57.557	58.456	0.0	0.0	295.891	3.732	1215.2	1292.984	20.098	-94.008	-91.652	0.0
27	7585	7586	NS	1	57.557	58.453	0.0	0.003	295.825	3.73	1215.184	1292.992	20.097	-94.154	-91.652	0.0
28	7585	7586	SN	1	57.432	58.354	0.0	0.0	279.401	3.374	1194.04	1290.92	49.94	-93.625	-91.75	0.0
29	7586	7587	SN	1	57.437	58.356	0.0	0.0	294.518	3.86	1194.432	1290.792	47.239	-93.706	-91.736	0.0
30	7586	7587	NS	1	57.58	58.46	0.0	0.0	297.308	3.665	1215.312	1292.864	18.524	-93.892	-91.66	0.0
31	7586	7587	SN	1	57.433	58.358	0.0	0.0	292.841	3.452	1194.128	1290.776	49.146	-93.705	-91.737	0.0
32	7586	7587	NS	1	57.58	58.46	0.0	0.0	297.308	3.662	1215.312	1292.864	18.507	-93.892	-91.66	0.0
33	7586	7587	SN	2	57.433	58.358	0.0	0.0	294.518	3.861	1194.128	1290.776	47.212	-93.705	-91.737	0.0
34	7587	7588	SN	1	57.464	58.338	0.0	0.0	289.515	3.879	1194.408	1290.848	47.941	-93.685	-91.737	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	7587	7588	SN	1	57.464	58.338	0.0	0.0	289.515	3.875	1194.408	1290.848	47.892	-93.685	-91.737	0.0
36	7587	7588	SN	1	57.464	58.338	0.0	0.0	288.219	2.913	1194.408	1290.848	51.625	-93.685	-91.737	0.0
37	7587	7588	NS	1	57.558	58.456	0.0	0.0	299.349	3.62	1215.264	1292.904	18.616	-93.859	-91.665	0.0
38	7588	7589	SN	1	57.468	58.353	0.0	0.0	285.859	2.554	1195.12	1290.864	52.414	-94.131	-91.671	0.0
39	7588	7589	SN	1	57.468	58.353	0.0	0.0	285.859	3.754	1195.12	1290.864	47.976	-94.131	-91.671	0.0
40	7588	7589	SN	1	57.468	58.353	0.0	0.0	285.826	2.556	1194.72	1290.856	52.46	-94.131	-91.671	0.0
41	7588	7589	NS	1	57.581	58.453	0.0	0.0	295.483	3.757	1215.424	1292.992	19.802	-94.019	-91.632	0.0
42	7588	7589	NS	2	57.581	58.453	0.0	0.0	295.483	3.757	1215.384	1292.992	19.8	-94.019	-91.632	0.0
43	7589	7590	NS	1	57.582	58.456	0.0	0.0	297.286	3.802	1215.712	1292.84	20.651	-94.074	-91.639	0.0
44	7589	7590	SN	1	57.465	58.352	0.0	0.0	284.364	2.564	1194.712	1290.656	52.376	-93.817	-91.714	0.0
45	7589	7590	SN	1	57.465	58.352	0.0	0.0	284.364	3.717	1194.712	1290.656	47.783	-93.817	-91.714	0.0
46	7590	7591	NS	1	57.583	58.449	0.0	0.003	299.161	3.655	1215.904	1292.688	20.011	-93.906	-91.63	0.0
47	7590	7591	SN	1	57.463	58.352	0.0	0.0	281.921	2.887	1194.512	1290.52	50.705	-93.555	-91.724	0.0
48	7595	7596	SN	1	57.461	58.336	0.0	0.0	284.348	3.879	1195.008	1290.328	50.184	-93.693	-91.733	0.0
49	7595	7596	SN	1	57.461	58.336	0.0	0.0	284.932	4.01	1195.008	1290.328	49.219	-93.693	-91.733	0.0
50	7595	7596	NS	2	57.584	58.43	0.0	0.0	293.999	3.803	1215.784	1292.496	20.456	-93.838	-91.646	0.0
51	7595	7596	SN	1	57.461	58.336	0.0	0.0	284.932	4.005	1195.008	1290.328	49.162	-93.693	-91.733	0.0
52	7595	7596	NS	1	57.584	58.43	0.0	0.0	293.999	3.803	1215.808	1292.496	20.458	-93.838	-91.646	0.0
53	7596	7597	SN	1	57.461	58.363	0.0	0.0	282.958	3.744	1194.392	1290.536	48.045	-93.672	-91.703	0.0
54	7596	7597	SN	1	57.461	58.363	0.0	0.0	282.958	3.61	1194.392	1290.536	49.021	-93.672	-91.703	0.0
55	7596	7597	NS	2	57.586	58.454	0.0	0.0	296.724	3.535	1215.936	1292.8	18.987	-93.87	-91.61	0.0
56	7596	7597	SN	1	57.462	58.358	0.0	0.0	282.991	3.615	1194.2	1290.528	49.071	-93.682	-91.703	0.0
57	7596	7597	NS	1	57.586	58.454	0.0	0.0	296.724	3.534	1215.904	1292.8	18.985	-93.87	-91.61	0.0
58	7597	7598	NS	1	57.577	58.434	0.0	0.0	299.112	3.517	1215.864	1292.912	19.023	-93.822	-91.603	0.0
59	7597	7598	SN	1	57.431	58.353	0.0	0.0	282.368	3.718	1193.76	1290.608	47.905	-93.924	-91.74	0.0
60	7597	7598	SN	1	57.431	58.353	0.0	0.0	281.739	3.6	1193.76	1290.608	48.488	-93.924	-91.74	0.0
61	7597	7598	NS	1	57.577	58.434	0.0	0.0	299.112	3.514	1215.864	1292.912	19.034	-93.822	-91.603	0.0
62	7597	7598	SN	2	57.431	58.353	0.0	0.0	282.368	3.718	1193.76	1290.608	47.905	-93.924	-91.74	0.0
63	7598	7599	NS	1	57.572	58.453	0.0	0.0	293.668	3.658	1215.872	1292.792	19.959	-93.903	-91.643	0.0
64	7598	7599	NS	1	57.572	58.453	0.0	0.0	293.668	3.655	1215.872	1292.792	19.971	-93.903	-91.643	0.0
65	7598	7599	SN	1	57.434	58.363	0.0	0.0	282.307	3.734	1194.328	1290.432	48.453	-93.61	-91.723	0.0
66	7598	7599	SN	1	57.46	58.363	0.0	0.0	282.214	3.397	1194.328	1290.432	45.812	-93.624	-91.723	0.0
67	7598	7599	SN	1	57.46	58.363	0.0	0.0	279.947	3.035	1194.328	1290.432	47.427	-93.624	-91.723	0.0
68	7599	7600	SN	1	57.447	58.359	0.0	0.0	296.823	3.701	1194.32	1290.32	47.9	-93.716	-91.739	0.0
69	7599	7600	SN	1	57.447	58.359	0.0	0.0	296.823	3.714	1194.32	1290.32	47.856	-93.716	-91.739	0.0
70	7599	7600	NS	1	57.58	58.467	0.0	0.0	294.606	3.701	1216.0	1292.664	20.355	-94.069	-91.666	0.0
71	7599	7600	NS	1	57.57	58.462	0.0	0.0	294.606	3.701	1216.0	1292.656	20.377	-93.844	-91.666	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	7600	7601	SN	1	57.438	58.364	0.0	0.0	293.034	3.673	1194.32	1290.112	47.553	-93.638	-91.741	0.0
73	7600	7601	SN	1	57.438	58.364	0.0	0.0	293.034	3.787	1194.32	1290.112	46.985	-93.638	-91.741	0.0
74	7600	7601	NS	1	57.589	58.463	0.0	0.0	295.99	3.761	1215.984	1292.456	19.35	-93.92	-91.649	0.0
75	7600	7601	NS	2	57.589	58.463	0.0	0.0	295.99	3.761	1215.984	1292.456	19.35	-93.92	-91.649	0.0
76	7600	7601	SN	1	57.438	58.364	0.0	0.0	293.034	3.8	1194.32	1290.112	46.941	-93.638	-91.741	0.0
77	7601	7602	SN	1	57.444	58.342	0.0	0.0	286.973	3.858	1193.864	1290.064	46.906	-93.684	-91.735	0.0
78	7601	7602	NS	1	57.562	58.446	0.0	0.0	298.847	3.647	1215.616	1292.384	18.702	-93.913	-91.673	0.0
79	7601	7602	SN	1	57.444	58.342	0.0	0.0	286.973	3.488	1193.864	1290.064	48.779	-93.684	-91.735	0.0
80	7601	7602	SN	1	57.444	58.342	0.0	0.0	286.973	3.861	1193.864	1290.064	46.955	-93.684	-91.735	0.0
81	7601	7602	NS	2	57.584	58.448	0.0	0.0	298.908	3.652	1216.088	1292.4	18.708	-93.913	-91.673	0.0
82	7602	7603	NS	1	57.575	58.429	0.0	0.0	293.227	3.687	1216.096	1292.56	18.61	-93.954	-91.654	0.0
83	7602	7603	SN	1	57.464	58.331	0.0	0.0	283.84	3.784	1194.192	1290.16	48.054	-94.01	-91.689	0.0
84	7602	7603	SN	1	57.464	58.331	0.0	0.0	283.84	2.804	1194.192	1290.16	51.837	-94.01	-91.689	0.0
85	7602	7603	NS	2	57.59	58.462	0.0	0.0	293.095	3.685	1216.12	1292.576	18.609	-93.997	-91.654	0.0
86	7602	7603	SN	1	57.464	58.331	0.0	0.0	283.84	2.801	1194.192	1290.16	51.778	-94.01	-91.689	0.0
87	7603	7604	NS	1	57.591	58.449	0.0	0.0	295.698	3.865	1216.344	1292.456	21.007	-94.001	-91.642	0.0
88	7603	7604	SN	1	57.464	58.33	0.0	0.0	282.197	2.499	1194.264	1290.064	53.119	-93.59	-91.666	0.0
89	7603	7604	SN	1	57.464	58.33	0.0	0.0	282.197	2.496	1194.264	1290.064	53.057	-93.59	-91.666	0.0
90	7603	7604	SN	1	57.464	58.33	0.0	0.0	282.197	3.687	1194.264	1290.064	48.518	-93.59	-91.666	0.0
91	7604	7605	NS	1	57.591	58.456	0.0	0.0	297.424	3.728	1216.6	1292.224	20.234	-94.234	-91.653	0.0
92	7604	7605	SN	1	57.434	58.342	0.0	0.0	280.14	2.737	1194.144	1289.888	51.964	-93.694	-91.708	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	7580	7581	SN	1	-34.629	20.708	0.0	-34.584	20.823	0.0	-21.333	22.743	0.008	-24.441	23.1	0.016	0.083	200.315	3.181	0.083	198.247	2.41	0.083	10.658	0.011	0.083	19.894	0.005
2	7580	7581	SN	1	-34.629	20.708	0.0	-34.584	20.823	0.0	-21.333	22.743	0.008	-24.441	23.1	0.016	0.083	200.315	3.062	0.083	198.247	2.189	0.083	10.658	0.011	0.083	19.894	0.005
3	7580	7581	SN	1	-34.629	20.708	0.0	-34.584	20.823	0.0	-21.333	22.743	0.008	-24.441	23.1	0.016	0.083	200.315	3.062	0.083	198.247	2.189	0.083	10.658	0.01	0.083	19.894	0.005
4	7581	7582	SN	1	-34.858	20.216	0.0	-34.652	20.885	0.0	-32.573	21.739	0.0	-33.826	22.856	0.056	0.083	211.153	5.068	0.083	201.354	3.776	0.083	124.768	0.096	0.083	166.475	0.114
5	7581	7582	NS	1	-34.416	20.693	0.0	-34.844	21.765	0.0	-4.005	22.079	0.002	-3.321	25.297	0.076	0.083	190.681	4.097	0.083	210.458	4.189	0.083	0.243	0.0	0.083	0.218	0.0
6	7581	7582	NS	2	-34.416	20.693	0.0	-34.844	21.765	0.0	-4.005	22.079	0.002	-3.321	25.297	0.076	0.083	190.681	4.097	0.083	210.458	4.187	0.083	0.243	0.0	0.083	0.218	0.0
7	7581	7582	SN	1	-34.677	20.216	0.0	-34.882	20.885	0.0	-32.279	21.739	0.0	-34.377	22.856	0.056	0.083	202.512	5.069	0.083	212.242	3.772	0.083	116.623	0.096	0.083	189.018	0.115
8	7581	7582	SN	1	-34.677	20.216	0.0	-34.882	20.885	0.0	-32.279	21.739	0.0	-34.377	22.856	0.056	0.083	202.512	5.178	0.083	212.242	3.847	0.083	116.623	0.096	0.083	189.018	0.115
9	7582	7583	SN	1	-34.677	20.294	0.0	-34.739	20.469	0.0	-1.256	21.932	0.0	1.326	26.807	0.074	0.083	202.475	2.566	0.083	205.412	2.114	0.083	0.164	0.0	0.083	0.126	0.0
10	7582	7583	NS	1	-34.812	19.134	0.0	-34.874	20.289	0.0	-10.635	21.281	0.0	-20.374	22.922	0.023	0.083	208.864	6.517	0.083	211.877	6.819	0.083	0.864	0.0	0.083	7.578	0.047
11	7582	7583	SN	1	-34.979	20.295	0.0	-34.936	20.469	0.0	-1.262	21.932	0.0	1.326	26.805	0.074	0.083	217.047	2.575	0.083	214.945	2.119	0.083	0.164	0.0	0.083	0.126	0.0
12	7582	7583	NS	2	-34.812	19.134	0.0	-34.874	20.289	0.0	-10.635	21.281	0.0	-20.374	22.922	0.023	0.083	208.864	6.517	0.083	211.877	6.822	0.083	0.864	0.0	0.083	7.578	0.047
13	7582	7583	SN	1	-34.677	20.294	0.0	-34.739	20.469	0.0	-1.256	21.932	0.0	1.326	26.807	0.074	0.083	202.475	2.528	0.083	205.412	2.089	0.083	0.164	0.0	0.083	0.126	0.0
14	7583	7584	NS	1	-34.357	19.641	0.0	-34.523	19.197	0.0	-33.648	21.152	0.0	-23.404	22.24	0.019	0.083	188.096	3.047	0.083	195.389	3.42	0.083	159.794	0.094	0.083	15.165	0.108
15	7583	7584	SN	1	-34.849	19.794	0.0	-34.98	21.044	0.0	0.944	21.544	0.0	1.816	22.562	0.038	0.083	210.64	3.961	0.083	217.172	3.364	0.083	0.13	0.0	0.083	0.121	0.0
16	7583	7584	SN	2	-34.849	19.794	0.0	-34.98	21.044	0.0	0.944	21.544	0.0	1.816	22.562	0.037	0.083	210.64	3.885	0.083	217.172	3.323	0.083	0.13	0.0	0.083	0.121	0.0
17	7583	7584	NS	1	-34.357	19.641	0.0	-34.523	19.197	0.0	-33.648	21.152	0.0	-23.404	22.24	0.019	0.083	188.096	3.052	0.083	195.389	3.416	0.083	159.794	0.094	0.083	15.165	0.108
18	7583	7584	SN	1	-34.849	19.794	0.0	-34.98	21.044	0.0	0.944	21.544	0.0	1.816	22.562	0.037	0.083	210.64	3.885	0.083	217.172	3.323	0.083	0.13	0.0	0.083	0.121	0.0
19	7584	7585	SN	1	-34.472	19.301	0.0	-32.744	20.617	0.0	0.517	21.422	0.0	1.444	22.477	0.045	0.083	193.139	1.111	0.083	129.766	0.936	0.083	0.136	0.0	0.083	0.125	0.0
20	7584	7585	SN	2	-34.472	19.301	0.0	-32.744	20.617	0.0	0.517	21.422	0.0	1.444	22.477	0.042	0.083	193.139	1.086	0.083	129.766	0.917	0.083	0.136	0.0	0.083	0.125	0.0
21	7584	7585	NS	1	-34.662	15.869	0.0	-33.879	16.307	0.0	-24.318	22.071	0.001	-22.174	22.67	0.005	0.084	201.763	3.341	0.084	168.504	3.367	0.083	18.701	0.02	0.083	11.439	0.017
22	7584	7585	SN	1	-34.066	19.301	0.0	-33.763	20.617	0.0	0.515	21.423	0.0	1.444	22.477	0.042	0.083	175.96	1.087	0.083	164.045	0.918	0.083	0.136	0.0	0.083	0.125	0.0
23	7584	7585	NS	1	-34.662	15.869	0.0	-33.879	16.307	0.0	-24.318	22.071	0.001	-22.174	22.67	0.005	0.084	201.763	3.343	0.084	168.504	3.363	0.083	18.701	0.02	0.083	11.439	0.017
24	7585	7586	SN	2	-34.974	18.85	0.0	-34.878	19.251	0.0	0.777	21.355	0.0	2.265	22.515	0.014	0.083	216.808	2.153	0.083	212.077	1.773	0.083	0.132	0.0	0.083	0.117	0.0
25	7585	7586	SN	1	-34.974	18.85	0.0	-34.878	19.251	0.0	0.777	21.355	0.0	2.265	22.515	0.014	0.083	216.808	2.153	0.083	212.077	1.773	0.083	0.132	0.0	0.083	0.117	0.0
26	7585	7586	NS	1	-34.837	15.902	0.0	-34.99	16.098	0.0	-19.333	21.63	0.0	-15.638	22.689	0.018	0.084	210.106	3.046	0.084	217.615	2.971	0.083	5.977	0.016	0.083	2.59	0.016
27	7585	7586	NS	1	-34.292	15.902	0.0	-34.406	16.097	0.0	-19.286	21.63	0.0	-15.652	22.687	0.018	0.084	185.315	3.047	0.084	190.244	2.97	0.083	5.915	0.016	0.083	2.598	0.016
28	7585	7586	SN	1	-34.974	18.85	0.0	-34.878	19.251	0.0	0.777	21.355	0.0	2.265	22.515	0.014	0.083	216.808	2.217	0.083	212.077	1.841	0.083	0.132	0.0	0.083	0.117	0.0
29	7586	7587	SN	1	-34.686	20.611	0.0	-33.655	20.653	0.0	-0.297	22.676	0.085	7.002	22.707	0.178	0.083	202.932	3.423	0.083	160.041	2.5	0.083	0.147	0.0	0.083	0.104	0.0
30	7586	7587	NS	1	-34.543	19.938	0.0	-34.909	20.693	0.0	-29.688	22.065	0.005	-22.27	22.696	0.052	0.083	196.322	2.762	0.083	213.626	2.837	0.083	64.25	0.231	0.083	11.694	0.065
31	7586	7587	SN	1	-34.894	20.609	0.0	-34.128	20.653	0.0	-0.3	22.676	0.088	7.002	22.707	0.181	0.083	212.831	3.557	0.083	178.437	2.65	0.083	0.147	0.0	0.083	0.104	0.0
32	7586	7587	NS	1	-34.543	19.938	0.0	-34.909	20.693	0.0	-29.688	22.065	0.005	-22.27	22.696	0.052	0.083	196.322	2.76	0.083	213.626	2.834	0.083	64.25	0.23	0.083	11.694	0.064

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

33	7586	7587	SN	2	-34.894	20.609	0.0	-34.128	20.653	0.0	-0.3	22.676	0.085	7.002	22.707	0.181	0.083	212.831	3.425	0.083	178.437	2.499	0.083	0.147	0.0	0.083	0.104	0.0
34	7587	7588	SN	1	-34.966	19.867	0.0	-34.727	21.013	0.0	-10.765	23.471	0.114	-11.414	24.842	0.646	0.083	216.442	4.833	0.083	204.821	3.263	0.083	0.992	0.0	0.083	1.14	0.002
35	7587	7588	SN	1	-34.966	19.867	0.0	-34.727	21.013	0.0	-10.765	23.471	0.113	-11.414	24.842	0.645	0.083	216.442	4.833	0.083	204.821	3.27	0.083	0.992	0.0	0.083	1.14	0.002
36	7587	7588	SN	1	-34.966	19.867	0.0	-34.727	21.013	0.0	-10.765	23.471	0.121	-11.414	24.842	0.645	0.083	216.442	5.207	0.083	204.821	3.812	0.083	0.992	0.0	0.083	1.14	0.002
37	7587	7588	NS	1	-34.75	19.742	0.0	-34.382	20.877	0.0	0.862	22.783	0.039	1.643	23.205	0.245	0.083	205.934	2.606	0.083	189.202	2.359	0.083	0.131	0.0	0.083	0.123	0.0
38	7588	7589	SN	1	-34.609	21.375	0.0	-34.832	21.784	0.0	-26.673	23.049	0.029	-26.987	23.806	0.301	0.083	199.361	5.638	0.083	209.881	5.027	0.083	34.454	0.126	0.083	35.703	0.009
39	7588	7589	SN	1	-34.609	21.375	0.0	-34.832	21.784	0.0	-26.673	23.049	0.026	-26.987	23.806	0.474	0.083	199.361	5.148	0.083	209.881	4.246	0.083	34.454	0.113	0.083	35.703	0.009
40	7588	7589	SN	1	-34.891	21.375	0.0	-34.804	21.784	0.0	-34.482	23.048	0.029	-27.006	23.806	0.301	0.083	212.725	5.651	0.083	208.529	5.043	0.083	207.74	0.126	0.083	35.865	0.009
41	7588	7589	NS	1	-34.08	19.075	0.0	-34.42	20.877	0.0	-16.085	22.899	0.039	-5.909	23.962	1.154	0.083	176.504	3.049	0.083	190.89	2.754	0.083	2.864	0.002	0.083	0.337	0.0
42	7588	7589	NS	2	-34.08	19.075	0.0	-34.42	20.877	0.0	-16.085	22.899	0.039	-5.909	23.962	1.154	0.083	176.504	3.049	0.083	190.89	2.753	0.083	2.864	0.002	0.083	0.337	0.0
43	7589	7590	NS	1	-34.843	18.832	0.0	-34.914	20.337	0.0	-26.286	23.054	0.152	-13.715	23.601	1.22	0.083	210.376	3.668	0.083	213.834	3.77	0.083	29.384	0.012	0.083	1.687	0.003
44	7589	7590	SN	1	-34.973	21.179	0.0	-34.598	21.996	0.0	-5.954	22.834	0.01	-2.432	22.741	0.033	0.083	216.776	5.457	0.083	198.848	5.038	0.083	0.365	0.0	0.083	0.192	0.0
45	7589	7590	SN	1	-34.973	21.179	0.0	-34.598	21.996	0.0	-5.954	22.834	0.009	-2.432	23.784	0.251	0.083	216.776	4.943	0.083	198.848	4.324	0.083	0.365	0.0	0.083	0.192	0.0
46	7590	7591	NS	1	-34.649	17.989	0.0	-34.765	19.103	0.0	0.006	22.232	0.003	0.571	23.478	0.648	0.083	201.224	1.652	0.083	206.686	1.76	0.083	0.142	0.0	0.083	0.135	0.0
47	7590	7591	SN	1	-34.475	20.67	0.0	-34.097	22.744	0.005	-30.005	22.577	0.013	-26.042	22.938	0.042	0.083	193.275	2.54	0.083	177.193	2.542	0.083	69.102	0.131	0.083	27.784	0.029
48	7595	7596	SN	1	-34.356	20.308	0.0	-34.335	20.906	0.0	-7.23	21.921	0.0	-6.664	22.842	0.052	0.083	188.062	3.614	0.083	187.156	2.539	0.083	0.431	0.0	0.083	0.387	0.0
49	7595	7596	SN	1	-34.356	20.308	0.0	-34.335	20.906	0.0	-7.23	21.921	0.0	-6.664	22.842	0.052	0.083	188.062	3.479	0.083	187.156	2.435	0.083	0.431	0.0	0.083	0.387	0.0
50	7595	7596	NS	2	-34.552	20.594	0.0	-34.781	22.324	0.001	2.174	22.576	0.007	1.631	25.459	0.102	0.083	196.754	4.598	0.083	207.43	4.427	0.083	0.118	0.0	0.083	0.123	0.0
51	7595	7596	SN	1	-34.356	20.308	0.0	-34.335	20.906	0.0	-7.23	21.921	0.0	-6.664	22.842	0.052	0.083	188.062	3.476	0.083	187.156	2.432	0.083	0.431	0.0	0.083	0.387	0.0
52	7595	7596	NS	1	-34.552	20.594	0.0	-34.781	22.324	0.001	2.174	22.576	0.007	1.631	25.459	0.102	0.083	196.754	4.598	0.083	207.43	4.428	0.083	0.118	0.0	0.083	0.123	0.0
53	7596	7597	SN	1	-34.84	19.443	0.0	-33.78	20.954	0.0	1.504	21.544	0.0	1.357	23.123	0.065	0.083	210.228	3.54	0.083	164.696	2.687	0.083	0.129	0.0	0.083	0.126	0.0
54	7596	7597	SN	1	-34.84	19.443	0.0	-33.78	20.954	0.0	1.504	21.544	0.0	1.357	23.123	0.065	0.083	210.228	3.662	0.083	164.696	2.762	0.083	0.129	0.0	0.083	0.126	0.0
55	7596	7597	NS	2	-34.987	21.067	0.0	-34.928	21.024	0.0	-10.563	21.115	0.0	-9.911	22.874	0.04	0.083	217.418	5.034	0.083	214.553	4.885	0.083	0.85	0.0	0.083	0.741	0.0
56	7596	7597	SN	1	-34.891	19.443	0.0	-34.119	20.953	0.0	1.504	21.544	0.0	1.359	23.122	0.065	0.083	212.67	3.668	0.083	178.054	2.761	0.083	0.129	0.0	0.083	0.126	0.0
57	7596	7597	NS	1	-34.987	21.067	0.0	-34.928	21.024	0.0	-10.563	21.115	0.0	-9.911	22.874	0.04	0.083	217.418	5.034	0.083	214.553	4.883	0.083	0.85	0.0	0.083	0.741	0.0
58	7597	7598	NS	1	-34.855	19.104	0.0	-34.821	19.762	0.0	-6.658	21.194	0.0	-32.629	22.662	0.013	0.083	210.986	2.726	0.083	209.357	2.931	0.083	0.387	0.0	0.083	126.395	0.054
59	7597	7598	SN	1	-34.683	19.444	0.0	-34.693	20.544	0.0	1.654	21.544	0.0	1.66	22.337	0.007	0.083	202.795	1.684	0.083	203.233	1.167	0.083	0.123	0.0	0.083	0.122	0.0
60	7597	7598	SN	1	-34.683	19.444	0.0	-34.693	20.544	0.0	1.654	21.544	0.0	1.66	22.337	0.007	0.083	202.795	1.712	0.083	203.233	1.18	0.083	0.123	0.0	0.083	0.122	0.0
61	7597	7598	NS	1	-34.855	19.104	0.0	-34.821	19.762	0.0	-6.658	21.194	0.0	-32.629	22.662	0.013	0.083	210.986	2.724	0.083	209.357	2.925	0.083	0.387	0.0	0.083	126.395	0.054
62	7597	7598	SN	2	-34.683	19.444	0.0	-34.693	20.544	0.0	1.654	21.544	0.0	1.66	22.337	0.007	0.083	202.795	1.684	0.083	203.233	1.167	0.083	0.123	0.0	0.083	0.122	0.0
63	7598	7599	NS	1	-34.911	19.499	0.0	-34.957	20.993	0.0	-21.122	22.529	0.001	-26.163	22.475	0.013	0.083	213.696	2.693	0.083	216.017	3.011	0.083	8.992	0.011	0.083	28.559	0.024
64	7598	7599	NS	1	-34.911	19.499	0.0	-34.957	20.993	0.0	-21.122	22.529	0.001	-26.163	22.475	0.013	0.083	213.696	2.705	0.083	216.017	3.006	0.083	8.992	0.011	0.083	28.559	0.024
65	7598	7599	SN	1	-34.663	19.424	0.0	-32.572	20.38	0.0	0.57	22.005	0.006	0.723	22.644	0.036	0.083	201.888	1.525	0.083	124.717	1.392	0.083	0.135	0.0	0.083	0.133	0.0
66	7598	7599	SN	1	-34.394	19.424	0.0	-34.925	20.38	0.0	0.57	22.005	0.009	0.723	22.644	0.08	0.083	189.75	1.766	0.083	214.351	1.651	0.083	0.135	0.0	0.083	0.133	0.0
67	7598	7599	SN	1	-34.394	19.424	0.0	-34.925	20.38	0.0	0.57	22.005	0.009	0.723	22.271	0.066	0.083	189.75	1.842	0.083	214.351	1.7	0.083	0.135	0.0	0.083	0.133	0.0
68	7599	7600	SN	1	-34.736	19.192	0.0	-34.767	20.441	0.0	-0.25	21.593	0.0	1.809	22.402	0.09	0.083	205.229	1.924	0.083	206.733	1.523	0.083	0.146	0.0	0.083	0.121	0.0
69	7599	7600	SN	1	-34.736	19.192	0.0	-34.767	20.441	0.0	-0.25	21.593	0.0	1.809	22.402	0.09	0.083	205.229	1.923	0.083	206.733	1.522	0.083	0.146	0.0	0.083	0.121	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	7599	7600	NS	1	-34.728	15.815	0.0	-34.629	15.732	0.0	-23.565	21.77	0.0	-20.582	22.271	0.007	0.084	204.922	5.802	0.084	200.272	5.75	0.083	15.734	0.014	0.083	7.949	0.013
71	7599	7600	NS	1	-34.654	15.815	0.0	-34.691	15.732	0.0	-23.531	21.77	0.0	-20.581	22.271	0.007	0.084	201.458	5.806	0.084	203.184	5.748	0.083	15.611	0.014	0.083	7.946	0.013
72	7600	7601	SN	1	-34.903	17.857	0.0	-34.988	18.003	0.0	0.136	21.876	0.0	3.207	21.709	0.0	0.083	213.284	4.464	0.083	217.518	3.748	0.083	0.141	0.0	0.083	0.11	0.0
73	7600	7601	SN	1	-34.903	17.857	0.0	-34.988	18.003	0.0	0.136	21.876	0.0	3.207	21.709	0.0	0.083	213.284	4.417	0.083	217.518	3.693	0.083	0.141	0.0	0.083	0.11	0.0
74	7600	7601	NS	1	-34.994	20.21	0.0	-34.643	19.881	0.0	-31.39	22.101	0.003	-27.074	22.607	0.021	0.083	217.83	4.147	0.083	200.896	3.66	0.083	95.014	0.198	0.083	35.21	0.056
75	7600	7601	NS	2	-34.994	20.21	0.0	-34.643	19.881	0.0	-31.39	22.101	0.003	-27.074	22.607	0.021	0.083	217.83	4.147	0.083	200.896	3.66	0.083	95.014	0.198	0.083	35.21	0.056
76	7600	7601	SN	1	-34.903	17.857	0.0	-34.988	18.003	0.0	0.136	21.876	0.0	3.207	21.709	0.0	0.083	213.284	4.415	0.083	217.518	3.69	0.083	0.141	0.0	0.083	0.11	0.0
77	7601	7602	SN	1	-34.136	20.1	0.0	-34.795	21.504	0.0	-2.06	25.057	0.11	0.805	23.569	0.446	0.083	178.797	2.843	0.083	208.049	2.388	0.083	0.182	0.0	0.083	0.142	0.0
78	7601	7602	NS	1	-34.626	19.859	0.0	-34.625	20.538	0.0	2.66	22.285	0.031	1.3	22.873	0.16	0.083	200.121	2.559	0.083	200.101	2.423	0.083	0.114	0.0	0.083	0.126	0.0
79	7601	7602	SN	1	-34.136	20.1	0.0	-34.795	21.504	0.0	-2.06	25.057	0.112	0.805	23.569	0.447	0.083	178.797	2.977	0.083	208.049	2.544	0.083	0.182	0.0	0.083	0.142	0.0
80	7601	7602	SN	1	-34.136	20.1	0.0	-34.795	21.504	0.0	-2.06	25.057	0.11	0.805	23.569	0.447	0.083	178.797	2.848	0.083	208.049	2.39	0.083	0.182	0.0	0.083	0.142	0.0
81	7601	7602	NS	2	-34.482	19.859	0.0	-34.174	20.54	0.0	2.66	22.285	0.031	1.3	22.873	0.16	0.083	193.613	2.56	0.083	180.342	2.424	0.083	0.114	0.0	0.083	0.126	0.0
82	7602	7603	NS	1	-34.538	19.426	0.0	-34.45	20.147	0.0	-5.532	22.837	0.062	-12.19	23.821	0.728	0.083	196.138	1.18	0.083	192.194	1.185	0.083	0.314	0.0	0.083	1.207	0.002
83	7602	7603	SN	1	-34.843	21.056	0.0	-34.987	21.79	0.0	-14.101	22.935	0.03	-6.687	23.815	0.609	0.083	210.345	6.041	0.083	217.46	5.012	0.083	1.837	0.001	0.083	0.389	0.0
84	7602	7603	SN	1	-34.843	21.056	0.0	-34.987	21.79	0.0	-14.101	22.935	0.032	-6.687	23.648	0.464	0.083	210.345	6.55	0.083	217.46	5.868	0.083	1.837	0.002	0.083	0.389	0.0
85	7602	7603	NS	2	-34.467	19.428	0.0	-33.474	20.147	0.0	-5.536	22.837	0.062	-12.182	23.823	0.728	0.083	192.96	1.179	0.083	153.495	1.186	0.083	0.315	0.0	0.083	1.204	0.002
86	7602	7603	SN	1	-34.843	21.056	0.0	-34.987	21.79	0.0	-14.101	22.935	0.032	-6.687	23.648	0.463	0.083	210.345	6.55	0.083	217.46	5.863	0.083	1.837	0.002	0.083	0.389	0.0
87	7603	7604	NS	1	-34.781	18.966	0.0	-34.932	20.082	0.0	-7.037	23.023	0.067	-3.937	23.867	1.713	0.083	207.426	3.276	0.083	214.75	3.043	0.083	0.416	0.0	0.083	0.24	0.0
88	7603	7604	SN	1	-34.956	20.452	0.0	-34.778	21.714	0.0	-20.386	22.617	0.015	-6.062	23.29	0.134	0.083	215.927	5.547	0.083	207.279	4.566	0.083	7.6	0.034	0.083	0.346	0.0
89	7603	7604	SN	1	-34.956	20.452	0.0	-34.778	21.714	0.0	-20.386	22.617	0.015	-6.062	23.29	0.134	0.083	215.927	5.552	0.083	207.279	4.57	0.083	7.6	0.034	0.083	0.346	0.0
90	7603	7604	SN	1	-34.956	20.452	0.0	-34.778	21.714	0.0	-20.386	22.617	0.013	-6.062	23.43	0.364	0.083	215.927	5.056	0.083	207.279	3.903	0.083	7.6	0.03	0.083	0.346	0.0
91	7604	7605	NS	1	-32.382	19.633	0.0	-34.781	19.661	0.0	-5.315	21.983	0.0	-11.174	24.055	0.858	0.083	119.367	1.567	0.083	207.372	1.875	0.083	0.311	0.0	0.083	0.969	0.0
92	7604	7605	SN	1	-34.532	21.094	0.0	-34.702	22.073	0.001	-32.487	24.047	0.032	-30.027	23.162	0.068	0.083	195.851	3.391	0.083	203.692	2.656	0.083	126.503	0.086	0.083	69.451	0.076

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

 Normal	 Deviations
 Alarming	 High Errors