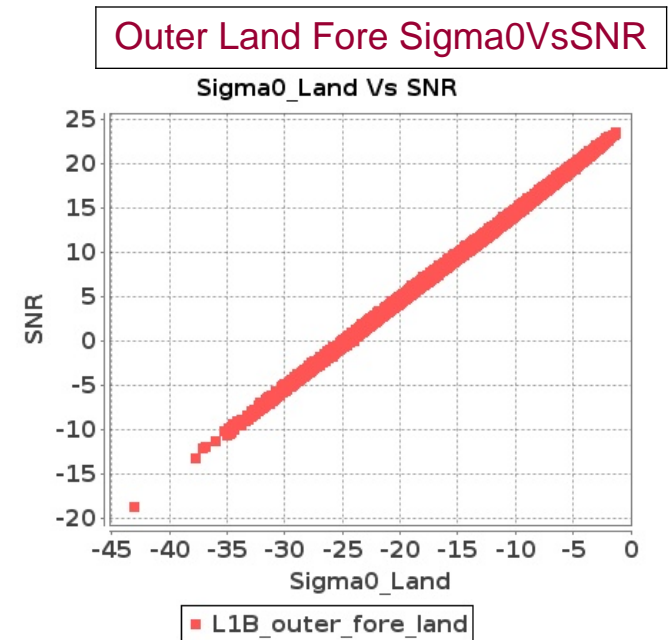
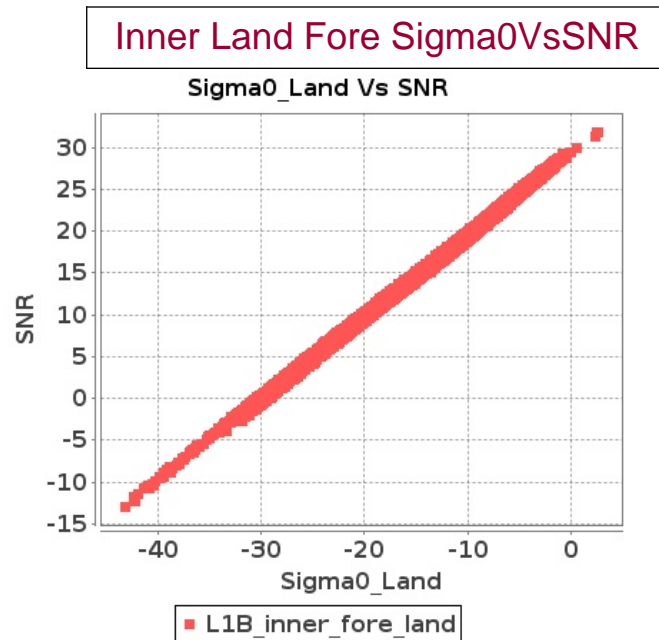
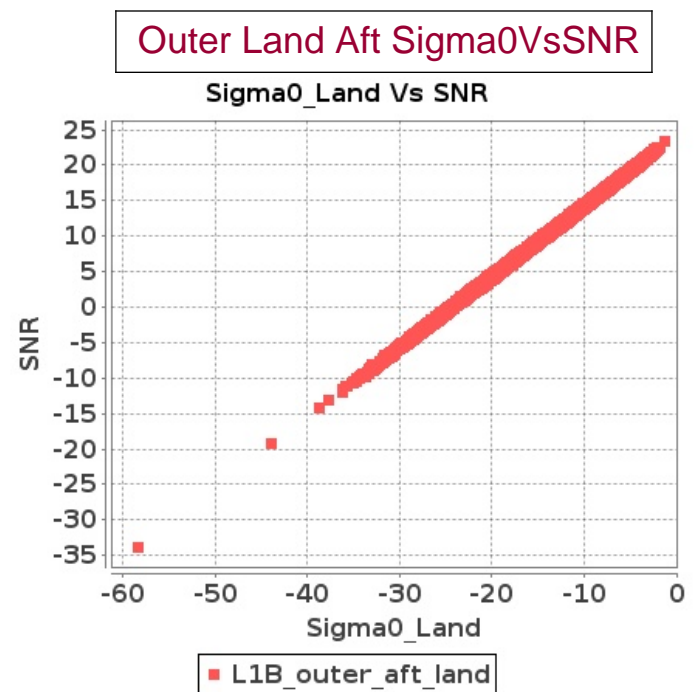
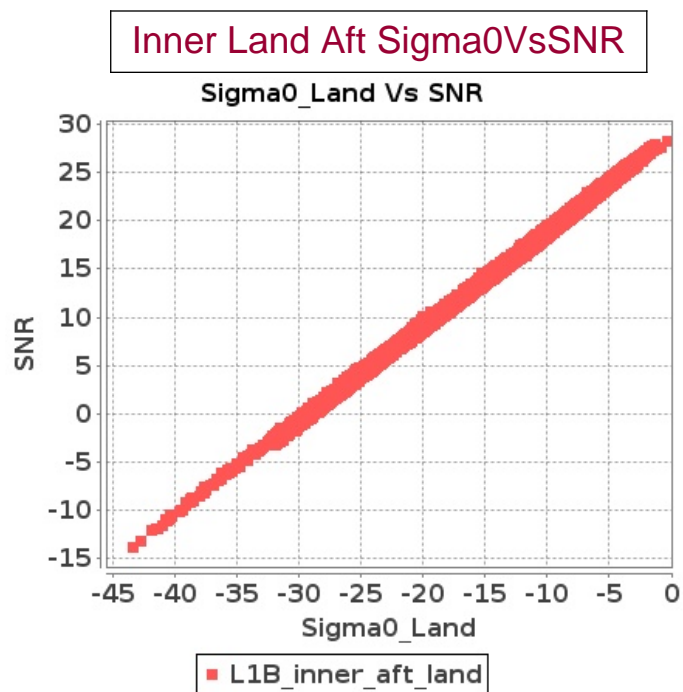
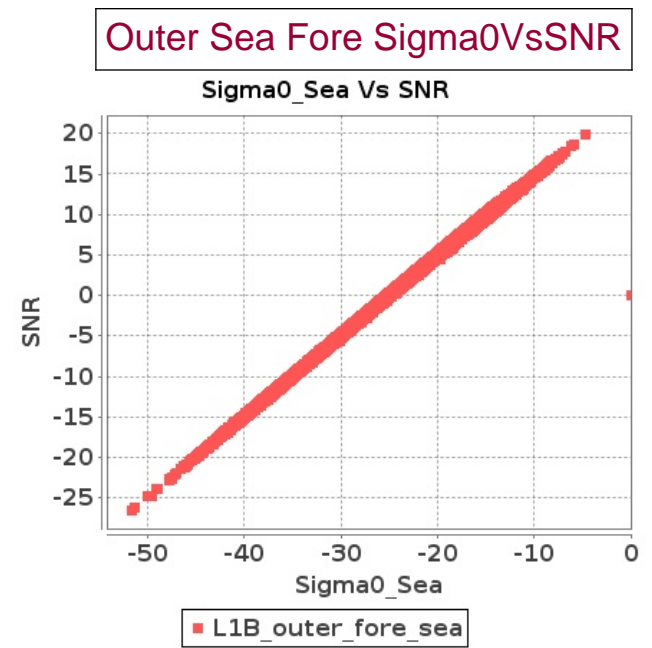
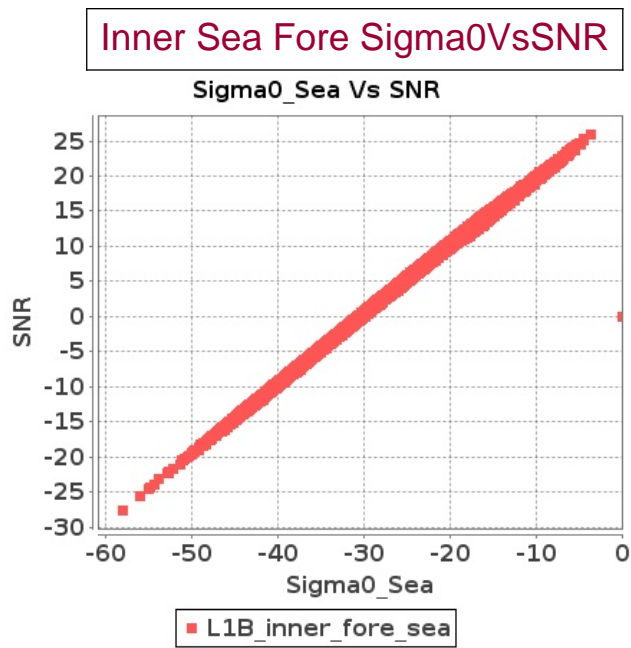
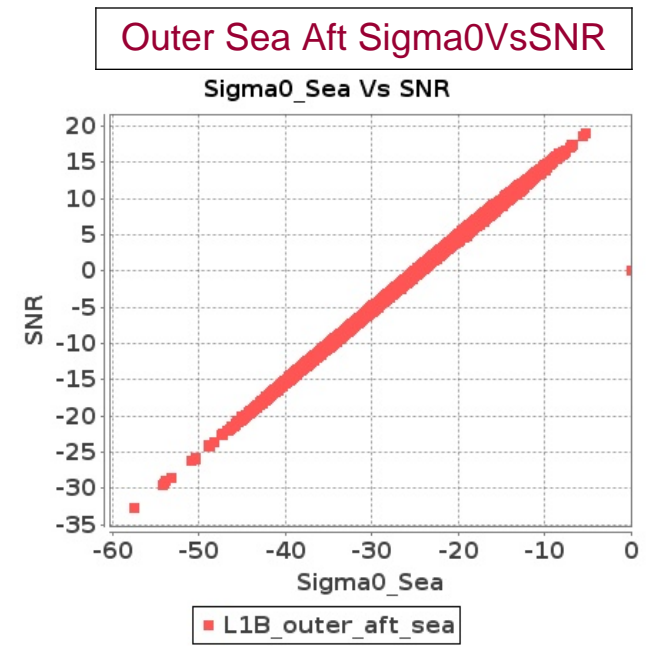
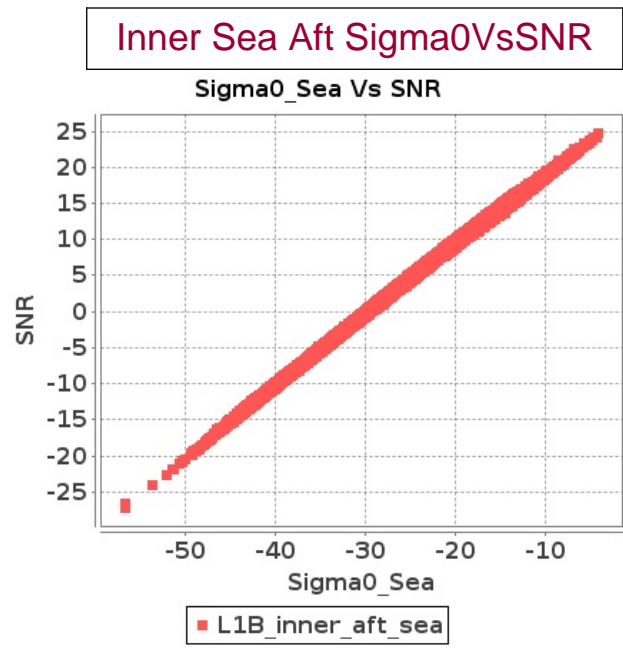
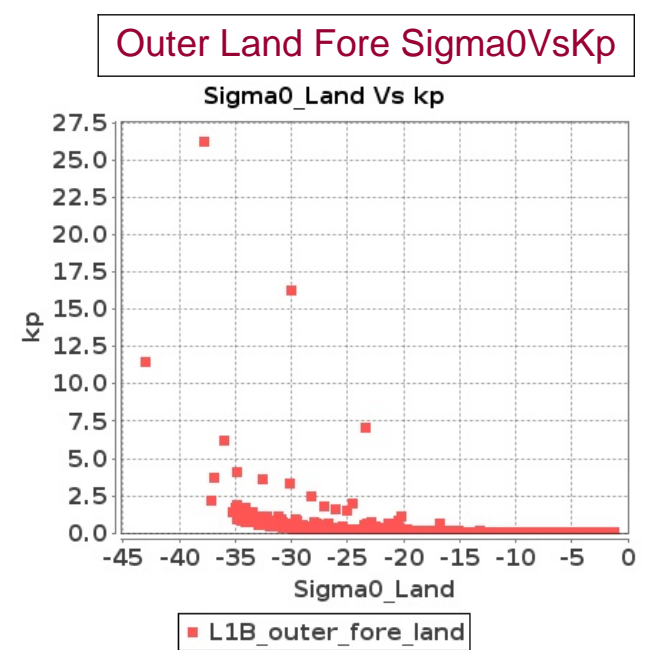
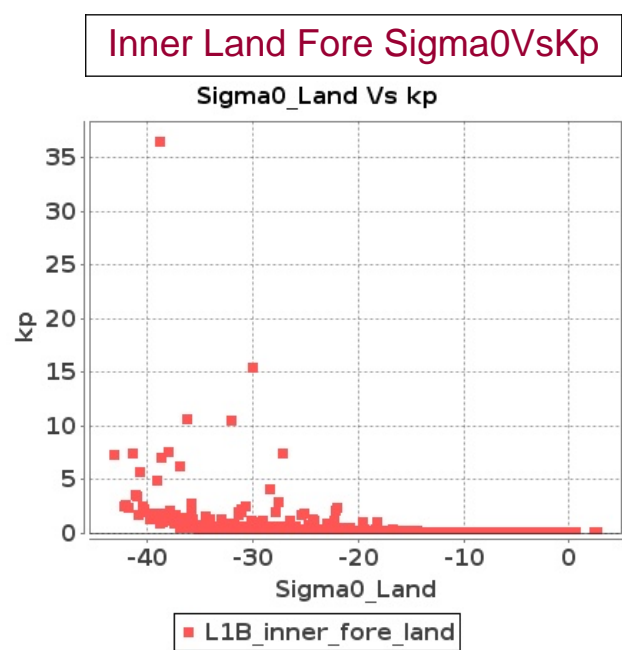
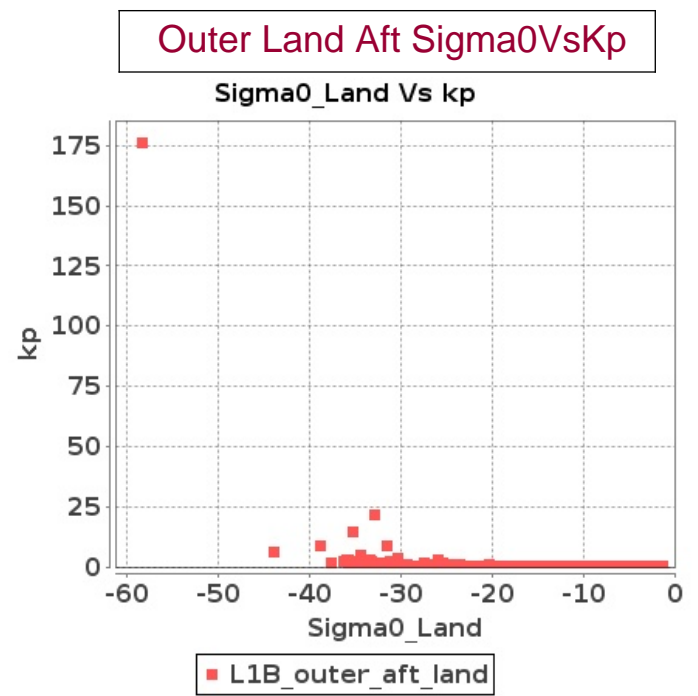
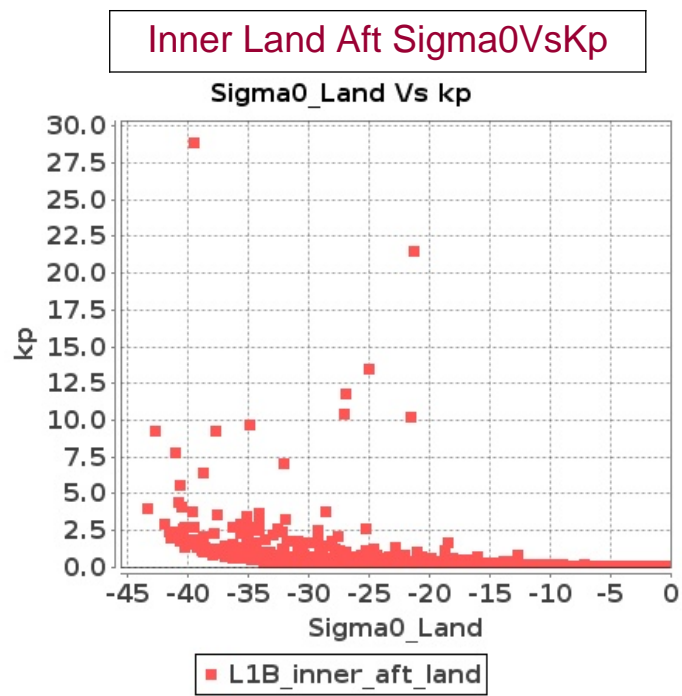
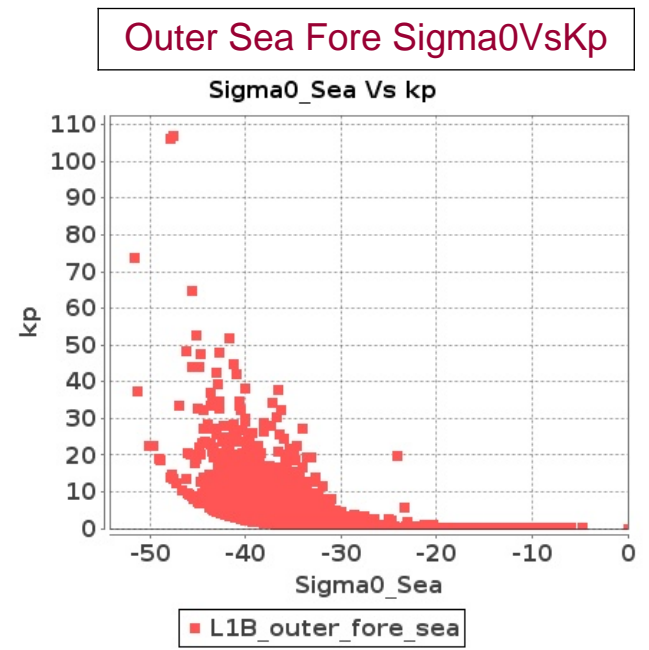
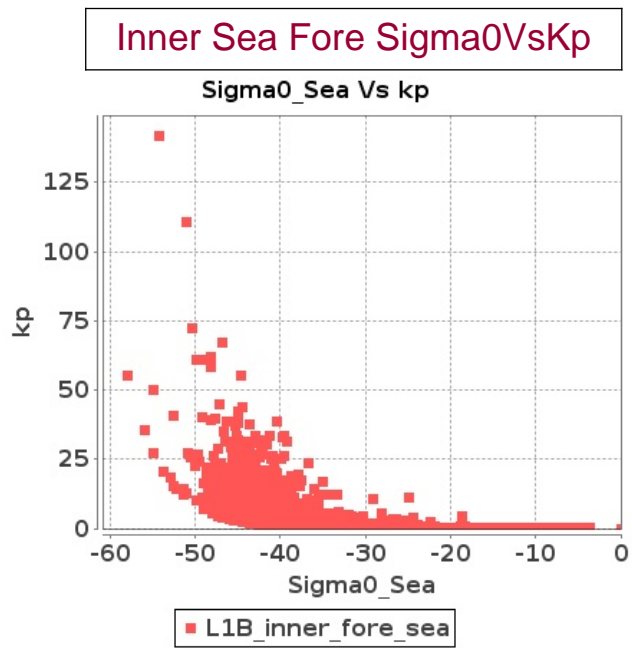
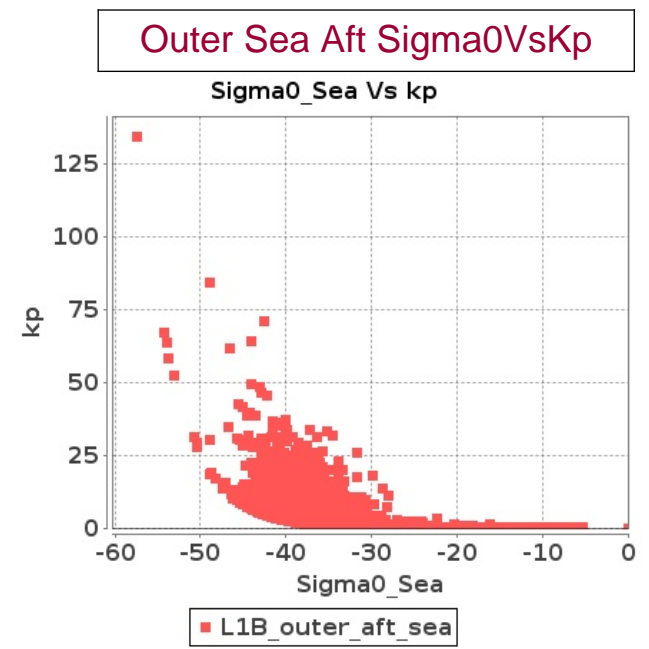
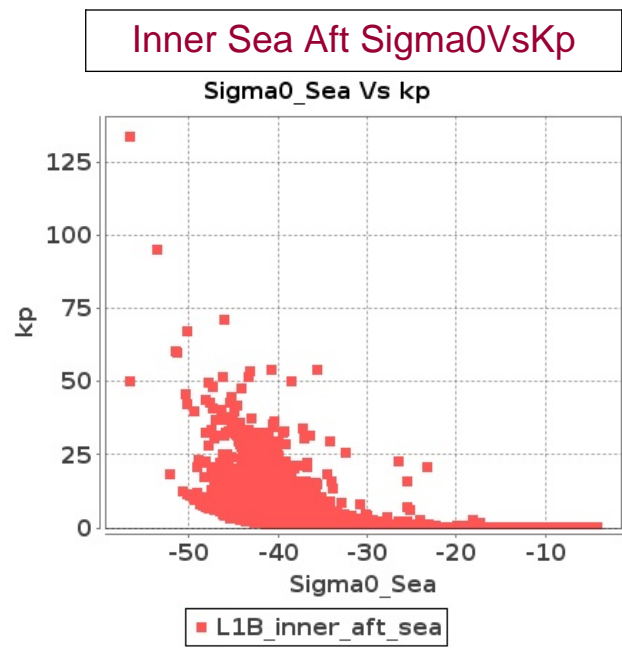


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 29-JUL-2019 To 30-JUL-2019





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

Report between 29-JUL-2019 To 30-JUL-2019

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	15019	15020	NS	1	48.72	49.289	0.0	0.003	210.684	2.656	1030.288	1078.28	0.0	-91.632	-89.999	0.0
2	15019	15020	SN	1	48.821	49.416	0.0	0.003	214.964	2.739	1041.96	1079.64	0.0	-91.907	-90.094	0.0
3	15019	15020	SN	1	48.824	49.416	0.0	0.003	214.964	2.451	1041.96	1079.64	0.0	-91.907	-90.094	0.0
4	15020	15021	NS	1	48.72	49.29	0.0	0.0	267.251	2.657	1029.936	1078.496	0.0	-91.677	-89.992	0.0
5	15020	15021	NS	2	48.72	49.29	0.0	0.0	267.251	2.657	1029.936	1078.496	0.0	-91.677	-89.992	0.0
6	15020	15021	SN	1	48.805	49.415	0.0	0.003	28.725	2.413	1041.648	1079.808	0.0	-91.884	-90.115	0.0
7	15020	15021	SN	1	48.804	49.415	0.0	0.003	28.725	2.403	1041.664	1079.808	0.0	-91.884	-90.115	0.0
8	15021	15022	SN	1	48.81	49.478	0.0	0.003	6.43	2.525	1041.592	1079.848	0.0	-91.842	-90.136	0.0
9	15021	15022	NS	1	48.722	49.29	0.0	0.003	33.848	2.507	1029.848	1078.592	0.0	-91.793	-90.002	0.0
10	15022	15023	SN	1	48.807	49.436	0.0	0.003	277.382	2.557	1041.496	1079.744	0.0	-91.885	-90.109	0.0
11	15022	15023	NS	1	48.684	49.29	0.0	0.003	267.957	2.683	1030.136	1078.52	0.0	-91.758	-89.994	0.0
12	15023	15024	NS	1	48.697	49.33	0.0	0.003	267.185	2.59	1031.056	1078.424	0.0	-91.703	-90.006	0.0
13	15023	15024	SN	1	48.806	49.446	0.0	0.003	211.109	2.524	1041.52	1079.712	0.0	-91.758	-90.135	0.0
14	15024	15025	SN	1	48.812	49.414	0.0	0.003	6.425	2.382	1040.416	1079.608	0.0	-91.733	-90.136	0.0
15	15024	15025	SN	1	48.812	49.414	0.0	0.003	6.425	2.55	1040.416	1079.608	0.0	-91.733	-90.136	0.0
16	15024	15025	NS	2	48.721	49.354	0.0	0.0	267.455	2.739	1030.544	1078.36	0.0	-91.77	-90.009	0.0
17	15024	15025	SN	1	48.81	49.412	0.0	0.003	31.223	2.55	1040.44	1079.576	0.0	-92.328	-90.136	0.0
18	15024	15025	NS	1	48.721	49.354	0.0	0.0	267.455	2.739	1030.544	1078.36	0.0	-91.77	-90.009	0.0
19	15025	15026	SN	1	48.854	49.416	0.0	0.003	6.425	2.648	1041.32	1079.696	0.0	-91.725	-90.119	0.0
20	15025	15026	SN	1	48.854	49.416	0.0	0.003	6.425	2.029	1041.32	1079.696	0.0	-91.725	-90.119	0.0
21	15025	15026	SN	2	48.854	49.416	0.0	0.003	6.425	2.648	1041.32	1079.696	0.0	-91.725	-90.119	0.0
22	15025	15026	NS	1	48.659	49.553	0.0	0.0	49.911	2.577	1029.84	1078.32	0.0	-94.611	-90.013	0.0
23	15025	15026	NS	1	48.657	49.555	0.0	0.0	49.911	2.58	1029.8	1078.368	0.0	-94.611	-90.013	0.0
24	15026	15027	NS	2	48.661	49.339	0.0	0.003	264.588	2.663	1029.952	1078.52	0.0	-91.83	-90.01	0.0
25	15026	15027	NS	1	48.661	49.339	0.0	0.003	264.588	2.663	1029.952	1078.52	0.0	-91.83	-90.01	0.0
26	15026	15027	SN	2	48.815	49.416	0.0	0.003	214.864	2.608	1041.656	1079.856	0.0	-92.335	-90.108	0.0
27	15026	15027	SN	1	48.815	49.416	0.0	0.003	214.864	2.608	1041.656	1079.856	0.0	-92.335	-90.108	0.0
28	15026	15027	SN	1	48.815	49.416	0.0	0.003	214.864	1.548	1041.656	1079.856	0.0	-91.766	-90.108	0.0
29	15027	15028	SN	1	48.805	49.416	0.0	0.003	6.43	2.55	1041.88	1079.904	0.0	-91.819	-90.092	0.0
30	15027	15028	NS	1	48.667	49.292	0.0	0.003	207.022	2.658	1030.776	1078.536	0.0	-91.728	-90.004	0.0
31	15027	15028	SN	2	48.805	49.416	0.0	0.003	6.43	2.55	1041.88	1079.904	0.0	-91.819	-90.092	0.0
32	15027	15028	NS	1	48.675	49.326	0.0	0.003	207.022	2.655	1030.44	1078.536	0.0	-91.724	-90.004	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	15028	15029	NS	1	48.722	49.347	0.0	0.0	267.18	2.795	1029.816	1078.416	0.0	-91.86	-89.992	0.0
34	15028	15029	NS	1	48.702	49.338	0.0	0.0	267.18	2.81	1029.816	1078.416	0.0	-91.888	-89.992	0.0
35	15028	15029	SN	1	48.812	49.416	0.0	0.003	6.43	2.574	1041.8	1079.8	0.0	-91.806	-90.13	0.0
36	15029	15030	SN	1	48.817	49.432	0.0	0.003	6.43	2.631	1041.776	1079.84	0.0	-91.741	-90.11	0.0
37	15029	15030	NS	1	48.721	49.289	0.0	0.003	267.312	2.567	1029.896	1078.504	0.0	-91.646	-90.012	0.0
38	15029	15030	NS	1	48.721	49.289	0.0	0.003	267.312	2.521	1029.896	1078.208	0.0	-91.646	-90.012	0.0
39	15030	15031	SN	1	48.813	49.417	0.0	0.003	214.147	2.567	1041.744	1079.92	0.0	-91.799	-90.119	0.0
40	15030	15031	NS	1	48.674	49.344	0.0	0.0	267.461	2.304	1030.624	1077.024	0.0	-91.868	-90.01	0.0
41	15030	15031	NS	1	48.674	49.344	0.0	0.0	267.461	2.684	1030.624	1078.584	0.0	-91.872	-90.01	0.0
42	15031	15032	SN	1	48.814	49.418	0.0	0.003	6.43	2.577	1041.776	1080.008	0.0	-91.714	-90.139	0.0
43	15031	15032	NS	1	48.657	49.323	0.0	0.003	42.518	1.553	1030.456	1075.36	0.0	-91.855	-90.009	0.0
44	15031	15032	NS	1	48.657	49.323	0.0	0.0	244.127	2.638	1030.456	1078.632	0.0	-91.768	-90.009	0.0
45	15032	15033	NS	1	48.658	49.332	0.0	0.003	210.695	1.417	1029.352	1073.176	0.0	-91.737	-90.008	0.0
46	15032	15033	SN	1	48.807	49.428	0.0	0.003	29.607	1.536	1041.848	1080.104	0.0	-91.834	-90.14	0.0
47	15032	15033	NS	1	48.658	49.332	0.0	0.003	210.695	2.499	1029.352	1078.728	0.0	-91.737	-90.008	0.0
48	15032	15033	SN	1	48.807	49.428	0.0	0.003	29.607	2.663	1041.848	1080.104	0.0	-91.834	-90.14	0.0
49	15033	15034	SN	1	48.658	49.419	0.0	0.0	33.603	2.743	1041.952	1080.072	0.0	-92.68	-90.123	0.0
50	15033	15034	SN	1	48.817	49.419	0.0	0.003	29.786	2.028	1041.952	1080.072	0.0	-91.858	-90.123	0.0
51	15034	15035	SN	2	48.804	49.454	0.0	0.003	6.436	2.611	1041.288	1080.024	0.0	-91.813	-90.105	0.0
52	15034	15035	NS	1	48.718	49.288	0.0	0.003	43.086	2.542	1030.36	1078.688	0.0	-91.669	-90.001	0.0
53	15034	15035	NS	1	48.718	49.288	0.0	0.003	43.086	2.54	1030.584	1078.688	0.0	-91.681	-90.001	0.0
54	15034	15035	SN	1	48.804	49.454	0.0	0.003	6.436	2.611	1041.288	1080.024	0.0	-91.813	-90.105	0.0
55	15035	15036	SN	1	48.818	49.417	0.0	0.003	6.447	2.371	1041.64	1080.2	0.0	-91.871	-90.137	0.0
56	15035	15036	SN	1	48.818	49.417	0.0	0.003	6.447	2.369	1041.64	1080.2	0.0	-91.871	-90.137	0.0
57	15035	15036	NS	1	48.719	49.288	0.0	0.003	267.362	2.571	1030.544	1078.904	0.0	-92.148	-89.973	0.0
58	15035	15036	NS	2	48.72	49.288	0.0	0.003	267.362	2.569	1030.56	1078.88	0.0	-92.148	-89.973	0.0
59	15035	15036	SN	1	48.818	49.417	0.0	0.003	6.447	2.506	1041.64	1080.2	0.0	-91.871	-90.137	0.0
60	15036	15037	SN	1	48.806	49.416	0.0	0.003	6.442	2.308	1041.184	1080.12	0.0	-91.919	-90.135	0.0
61	15036	15037	SN	1	48.806	49.416	0.0	0.003	6.442	2.511	1041.184	1080.12	0.0	-92.226	-90.135	0.0
62	15036	15037	SN	1	48.806	49.416	0.0	0.003	6.442	2.509	1041.016	1080.12	0.0	-91.919	-90.135	0.0
63	15036	15037	NS	1	48.72	49.296	0.0	0.003	210.844	2.555	1030.408	1078.856	0.0	-91.695	-90.013	0.0
64	15037	15038	SN	2	48.817	49.415	0.0	0.003	6.436	2.522	1041.472	1080.008	0.0	-91.826	-90.135	0.0
65	15037	15038	NS	1	48.696	49.288	0.0	0.0	266.645	2.751	1030.936	1078.696	0.0	-91.765	-89.983	0.0
66	15037	15038	SN	1	48.817	49.415	0.0	0.003	6.436	2.522	1041.472	1080.008	0.0	-91.826	-90.135	0.0
67	15037	15038	NS	1	48.696	49.288	0.0	0.0	266.645	2.752	1030.936	1078.696	0.0	-91.765	-89.983	0.0
68	15038	15039	NS	1	48.662	49.314	0.0	0.003	42.557	2.643	1030.904	1078.648	0.0	-91.712	-90.002	0.0
69	15038	15039	SN	1	48.81	49.416	0.0	0.003	281.452	2.542	1041.12	1079.952	0.0	-91.768	-90.135	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	15038	15039	SN	2	48.81	49.416	0.0	0.003	281.452	2.542	1041.12	1079.952	0.0	-91.768	-90.135	0.0
71	15039	15040	SN	1	48.845	49.448	0.0	0.003	6.419	2.252	1041.624	1079.92	0.0	-91.854	-90.136	0.0
72	15039	15040	NS	1	48.72	49.329	0.0	0.003	209.278	2.627	1030.776	1078.6	0.0	-91.745	-90.012	0.0
73	15039	15040	SN	2	48.64	49.448	0.0	0.003	6.419	2.629	1041.624	1079.92	0.0	-92.478	-90.136	0.0
74	15039	15040	NS	1	48.721	49.328	0.0	0.003	22.281	2.624	1030.792	1078.584	0.0	-91.69	-90.013	0.0
75	15039	15040	SN	1	48.64	49.448	0.0	0.003	6.419	2.629	1041.624	1079.92	0.0	-92.478	-90.136	0.0
76	15040	15041	SN	2	48.814	49.437	0.0	0.003	215.719	2.663	1041.848	1080.112	0.0	-91.766	-90.124	0.0
77	15040	15041	SN	1	48.814	49.437	0.0	0.003	215.719	1.859	1041.848	1080.112	0.0	-91.766	-90.124	0.0
78	15040	15041	NS	1	48.657	49.385	0.0	0.003	14.438	2.563	1029.688	1078.76	0.0	-92.293	-90.01	0.0
79	15040	15041	NS	1	48.659	49.349	0.0	0.003	14.438	2.565	1029.688	1078.76	0.0	-91.806	-90.01	0.0
80	15040	15041	SN	1	48.814	49.437	0.0	0.003	215.719	2.663	1041.848	1080.112	0.0	-91.766	-90.124	0.0
81	15041	15042	SN	1	48.806	49.477	0.0	0.003	6.447	2.559	1041.856	1080.208	0.0	-91.913	-90.086	0.0
82	15041	15042	NS	1	48.664	49.39	0.0	0.0	264.836	2.765	1029.64	1078.832	0.0	-92.93	-89.988	0.0
83	15041	15042	NS	2	48.664	49.39	0.0	0.0	264.836	2.766	1030.536	1078.832	0.0	-92.93	-89.988	0.0
84	15042	15043	NS	1	48.656	49.288	0.0	0.003	210.408	2.676	1029.8	1078.768	0.0	-91.886	-89.982	0.0
85	15042	15043	SN	1	48.847	49.418	0.0	0.003	6.452	2.542	1041.608	1080.184	0.0	-91.765	-90.127	0.0
86	15043	15044	SN	1	48.831	49.419	0.0	0.003	280.835	2.618	1041.824	1080.136	0.0	-91.684	-90.111	0.0
87	15043	15044	NS	1	48.694	49.288	0.0	0.0	210.678	2.769	1029.616	1078.736	0.0	-91.633	-90.011	0.0
88	15044	15045	NS	1	48.659	49.348	0.0	0.003	15.095	2.408	1030.512	1077.992	0.0	-91.712	-90.01	0.0
89	15045	15046	SN	1	48.813	49.419	0.0	0.003	279.131	2.588	1041.768	1080.24	0.0	-91.678	-90.129	0.0
90	15046	15047	SN	1	48.807	49.42	0.0	0.003	32.249	2.572	1041.8	1080.352	0.0	-91.773	-90.14	0.0
91	15046	15047	NS	1	48.669	49.352	0.0	0.003	266.672	2.578	1030.24	1078.928	0.0	-91.722	-90.006	0.0
92	15047	15048	NS	1	48.66	49.342	0.0	0.0	50.413	2.698	1029.56	1079.008	0.0	-91.693	-89.991	0.0
93	15047	15048	SN	1	48.816	49.422	0.0	0.0	280.829	2.766	1041.752	1080.416	0.0	-91.842	-90.142	0.0
94	15047	15048	SN	1	48.812	49.422	0.0	0.0	280.829	2.768	1041.368	1080.416	0.0	-92.18	-90.142	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	15019	15020	NS	1	-34.156	26.586	0.024	-34.502	26.612	0.026	0.568	30.139	13.186	1.532	32.747	24.586	0.116	252.398	2.981	0.116	273.346	2.94	0.116	0.189	0.0	0.116	0.174	0.0
2	15019	15020	SN	1	-34.001	27.421	0.124	-34.386	27.628	0.261	-32.349	35.705	8.659	-29.747	29.659	10.333	0.116	243.526	3.022	0.116	266.108	1.971	0.116	166.527	0.044	0.116	91.508	0.05
3	15019	15020	SN	1	-34.001	27.421	0.131	-34.386	27.628	0.275	-32.349	35.705	8.658	-29.747	29.659	10.333	0.116	243.526	3.075	0.116	266.108	2.012	0.116	166.527	0.044	0.116	91.508	0.05
4	15020	15021	NS	1	-33.803	26.621	0.028	-34.133	26.012	0.024	-13.739	29.972	8.034	-8.16	31.944	18.888	0.116	232.669	2.364	0.116	251.041	1.685	0.116	2.382	0.003	0.116	0.727	0.0
5	15020	15021	NS	2	-33.803	26.621	0.028	-34.133	26.012	0.024	-13.739	29.972	8.034	-8.16	31.944	18.888	0.116	232.669	2.364	0.116	251.041	1.685	0.116	2.382	0.003	0.116	0.727	0.0
6	15020	15021	SN	1	-34.615	23.85	0.038	-34.54	23.796	0.043	-26.58	28.512	8.036	-16.392	28.999	3.904	0.116	280.568	4.096	0.116	275.639	3.318	0.116	44.177	0.029	0.116	4.311	0.011
7	15020	15021	SN	1	-34.615	23.85	0.038	-34.54	23.796	0.043	-26.617	28.512	8.037	-16.392	28.999	3.904	0.116	280.568	4.099	0.116	275.639	3.323	0.116	44.555	0.029	0.116	4.311	0.011
8	15021	15022	SN	1	-34.492	23.188	0.022	-34.83	23.508	0.044	4.14	27.297	12.552	7.164	28.134	6.415	0.116	272.63	3.517	0.116	294.793	2.442	0.116	0.146	0.0	0.116	0.131	0.0
9	15021	15022	NS	1	-34.53	23.458	0.002	-34.643	23.781	0.003	-4.327	29.915	7.403	-5.792	29.202	15.225	0.116	275.093	2.825	0.116	282.391	2.703	0.116	0.359	0.0	0.116	0.463	0.0
10	15022	15023	SN	1	-34.666	23.334	0.011	-34.998	23.983	0.03	0.792	26.736	10.289	0.152	27.395	6.907	0.116	283.857	2.966	0.116	306.282	2.961	0.116	0.185	0.0	0.116	0.197	0.0
11	15022	15023	NS	1	-34.922	20.747	0.0	-33.55	22.457	0.005	-10.43	32.237	4.912	-13.429	30.438	9.868	0.116	301.028	2.915	0.116	219.487	2.438	0.116	1.161	0.001	0.116	2.225	0.004
12	15023	15024	NS	1	-34.827	21.114	0.0	-34.966	21.323	0.0	-4.3	28.142	6.557	-3.737	29.243	13.71	0.116	294.611	3.038	0.116	304.178	2.664	0.116	0.358	0.0	0.116	0.326	0.0
13	15023	15024	SN	1	-34.847	23.357	0.083	-34.345	24.056	0.253	1.406	27.484	12.996	0.953	27.939	16.082	0.116	295.902	2.827	0.116	263.584	2.588	0.116	0.175	0.0	0.116	0.182	0.0
14	15024	15025	SN	1	-34.946	23.402	0.052	-34.601	23.829	0.265	-1.745	27.613	11.57	2.666	27.877	10.232	0.116	302.738	4.594	0.116	279.634	4.826	0.116	0.245	0.0	0.116	0.16	0.0
15	15024	15025	SN	1	-34.946	23.402	0.051	-34.601	23.829	0.261	-1.746	27.613	11.562	2.666	27.877	10.232	0.116	302.738	4.531	0.116	279.634	4.778	0.116	0.245	0.0	0.116	0.16	0.0
16	15024	15025	NS	2	-34.529	21.957	0.0	-34.631	22.402	0.001	-12.257	28.464	5.526	-6.859	29.938	10.732	0.116	275.045	3.143	0.116	281.574	2.863	0.116	1.72	0.005	0.116	0.564	0.0
17	15024	15025	SN	1	-34.742	23.402	0.051	-34.79	23.829	0.26	-1.751	27.613	11.563	2.666	27.877	10.232	0.116	288.827	4.553	0.116	292.106	4.775	0.116	0.245	0.0	0.116	0.16	0.0
18	15024	15025	NS	1	-34.529	21.957	0.0	-34.631	22.402	0.001	-12.257	28.464	5.526	-6.859	29.938	10.732	0.116	275.045	3.143	0.116	281.574	2.863	0.116	1.72	0.005	0.116	0.564	0.0
19	15025	15026	SN	1	-34.524	23.216	0.063	-34.778	23.697	0.162	-10.422	33.782	9.288	-8.66	33.576	10.251	0.116	274.725	1.955	0.116	291.241	1.866	0.116	1.159	0.002	0.116	0.804	0.0
20	15025	15026	SN	1	-34.524	23.216	0.066	-34.778	23.697	0.174	-10.422	33.782	9.407	-8.66	33.576	10.26	0.116	274.725	2.052	0.116	291.241	1.853	0.116	1.159	0.002	0.116	0.804	0.0
21	15025	15026	SN	2	-34.524	23.216	0.063	-34.778	23.697	0.162	-10.422	33.782	9.288	-8.66	33.576	10.251	0.116	274.725	1.955	0.116	291.241	1.866	0.116	1.159	0.002	0.116	0.804	0.0
22	15025	15026	NS	1	-34.691	27.521	0.046	-34.75	28.773	0.166	1.911	27.873	11.403	7.994	29.059	20.642	0.116	285.455	2.948	0.116	289.321	2.668	0.116	0.168	0.0	0.116	0.128	0.0
23	15025	15026	NS	1	-34.691	27.521	0.047	-34.84	28.773	0.166	1.911	27.873	11.412	7.994	29.061	20.641	0.116	285.455	2.931	0.116	295.363	2.669	0.116	0.168	0.0	0.116	0.128	0.0
24	15026	15027	NS	2	-34.738	23.561	0.048	-34.818	24.13	0.106	-15.219	30.492	10.655	-10.371	29.812	21.058	0.116	288.504	6.303	0.116	293.958	5.093	0.116	3.312	0.002	0.116	1.147	0.004
25	15026	15027	NS	1	-34.738	23.561	0.048	-34.818	24.13	0.106	-15.219	30.492	10.655	-10.371	29.812	21.058	0.116	288.504	6.303	0.116	293.958	5.093	0.116	3.312	0.002	0.116	1.147	0.004
26	15026	15027	SN	2	-34.798	24.232	0.013	-34.929	24.287	0.018	-15.856	30.41	12.137	-4.294	30.974	14.977	0.116	292.611	2.972	0.116	301.618	2.748	0.116	3.822	0.001	0.116	0.357	0.0
27	15026	15027	SN	1	-34.798	24.232	0.013	-34.929	24.287	0.018	-15.856	30.41	12.137	-4.294	30.974	14.977	0.116	292.611	2.972	0.116	301.618	2.748	0.116	3.822	0.001	0.116	0.357	0.0
28	15026	15027	SN	1	-34.798	24.232	0.014	-34.929	24.287	0.021	-15.971	30.41	13.03	-4.299	30.974	15.111	0.116	292.611	3.115	0.116	301.618	2.667	0.116	3.921	0.002	0.116	0.357	0.0
29	15027	15028	SN	1	-34.247	24.638	0.038	-33.455	25.312	0.036	-11.485	29.434	14.088	-5.957	29.969	14.236	0.116	257.737	3.384	0.116	214.818	2.689	0.116	1.455	0.002	0.116	0.477	0.0
30	15027	15028	NS	1	-34.951	28.117	0.035	-34.479	23.793	0.065	-18.052	29.17	15.847	-28.78	29.514	28.99	0.116	303.094	4.713	0.116	271.891	3.723	0.116	6.278	0.045	0.116	73.258	0.026
31	15027	15028	SN	2	-34.247	24.638	0.038	-33.455	25.312	0.036	-11.485	29.434	14.088	-5.957	29.969	14.236	0.116	257.737	3.384	0.116	214.818	2.689	0.116	1.455	0.002	0.116	0.477	0.0
32	15027	15028	NS	1	-34.991	28.117	0.035	-34.479	23.793	0.065	-17.778	29.17	15.826	-28.78	29.514	28.971	0.116	305.944	4.709	0.116	271.891	3.729	0.116	5.898	0.045	0.116	73.258	0.026
33	15028	15029	NS	1	-34.9	27.515	0.036	-34.922	24.921	0.015	-17.035	36.383	8.004	-10.205	32.128	18.597	0.116	299.53	3.048	0.116	301.068	2.757	0.116	4.985	0.008	0.116	1.107	0.002

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

 Normal	 Deviations
 Alarming	 High Errors

34	15028	15029	NS	1	-34.94	27.517	0.036	-34.823	24.916	0.015	-17.116	36.383	8.038	-10.188	32.128	18.585	0.116	317.928	3.045	0.116	294.242	2.766	0.116	5.076	0.007	0.116	1.103	0.002
35	15028	15029	SN	1	-34.478	26.128	0.019	-34.79	27.795	0.019	-16.693	29.444	15.175	-27.866	29.067	14.053	0.116	271.743	3.619	0.116	292.06	3.036	0.116	4.615	0.024	0.116	59.367	0.024
36	15029	15030	SN	1	-33.532	20.22	0.0	-33.582	21.896	0.0	-26.443	28.679	12.044	-30.584	29.771	9.683	0.116	218.639	3.279	0.116	221.18	2.668	0.116	42.804	0.058	0.116	110.95	0.064
37	15029	15030	NS	1	-32.38	23.38	0.044	-34.911	24.333	0.233	-17.521	28.508	14.598	-29.416	29.743	24.093	0.116	167.733	0.752	0.116	300.281	0.727	0.116	5.566	0.054	0.116	84.78	0.039
38	15029	15030	NS	1	-32.38	23.38	0.044	-34.911	24.333	0.233	-17.521	28.508	13.733	-29.416	29.743	23.12	0.116	167.733	0.752	0.116	300.281	0.727	0.116	5.566	0.055	0.116	84.78	0.039
39	15030	15031	SN	1	-34.705	23.25	0.005	-34.748	24.298	0.002	-6.024	28.671	13.072	-2.769	28.649	14.064	0.116	286.426	4.887	0.116	289.304	4.3	0.116	0.483	0.0	0.116	0.282	0.0
40	15030	15031	NS	1	-34.982	25.105	0.063	-33.874	23.394	0.263	-13.312	27.874	11.332	-18.768	29.067	33.328	0.116	305.213	2.864	0.116	236.56	2.774	0.116	2.168	0.09	0.116	7.384	0.053
41	15030	15031	NS	1	-34.982	25.105	0.062	-33.874	23.394	0.263	-13.312	27.874	21.197	-18.768	29.067	36.517	0.116	305.213	2.862	0.116	236.56	2.774	0.116	2.168	0.069	0.116	7.384	0.043
42	15031	15032	SN	1	-34.877	18.866	0.0	-34.699	18.13	0.0	-9.084	28.99	25.941	-8.018	28.874	31.289	0.117	297.907	2.511	0.117	285.988	1.828	0.116	0.877	0.0	0.116	0.707	0.0
43	15031	15032	NS	1	-34.623	23.145	0.011	-34.891	23.838	0.049	7.387	27.517	4.657	-4.834	28.753	19.203	0.116	281.003	4.125	0.116	298.884	3.264	0.116	0.13	0.0	0.116	0.391	0.0
44	15031	15032	NS	1	-34.623	23.145	0.012	-34.891	23.838	0.049	7.387	28.578	23.25	-4.834	29.038	35.899	0.116	281.003	4.119	0.116	298.884	3.264	0.116	0.13	0.0	0.116	0.391	0.0
45	15032	15033	NS	1	-34.399	19.361	0.0	-34.592	24.298	0.021	7.687	31.446	2.059	7.66	27.483	2.467	0.117	266.911	6.283	0.116	279.001	4.593	0.116	0.129	0.0	0.116	0.129	0.0
46	15032	15033	SN	1	-34.037	18.673	0.0	-34.903	19.31	0.0	4.05	29.186	21.609	3.428	29.423	20.985	0.117	245.522	2.925	0.117	299.802	3.127	0.116	0.147	0.0	0.116	0.152	0.0
47	15032	15033	NS	1	-34.399	25.015	0.02	-34.592	24.298	0.021	7.189	31.446	17.548	7.66	29.498	27.997	0.116	266.911	6.137	0.116	279.001	4.593	0.116	0.13	0.0	0.116	0.129	0.0
48	15032	15033	SN	1	-34.795	18.673	0.0	-34.903	19.31	0.0	-0.117	29.186	21.312	3.413	29.423	22.159	0.117	292.392	3.23	0.117	299.802	2.925	0.116	0.202	0.0	0.116	0.152	0.0
49	15033	15034	SN	1	-34.937	25.871	0.137	-34.979	25.275	0.254	-15.665	28.451	7.563	-20.668	30.388	7.574	0.116	302.106	4.378	0.116	305.001	3.736	0.116	3.661	0.015	0.116	11.391	0.015
50	15033	15034	SN	1	-34.937	25.871	0.144	-34.979	25.275	0.282	-15.665	28.451	7.612	-20.668	30.388	7.574	0.116	302.106	4.616	0.116	305.001	3.934	0.116	3.661	0.015	0.116	11.391	0.015
51	15034	15035	SN	2	-33.732	27.374	0.073	-34.321	28.046	0.144	-30.172	30.162	8.919	-23.293	28.925	5.285	0.116	228.922	4.812	0.116	262.176	3.885	0.116	100.927	0.038	0.116	20.771	0.019
52	15034	15035	NS	1	-34.976	25.643	0.029	-33.83	26.199	0.03	-22.408	35.479	10.859	-21.313	36.383	23.933	0.116	304.801	2.041	0.116	234.148	1.676	0.116	16.959	0.042	0.116	13.197	0.04
53	15034	15035	NS	1	-34.507	25.643	0.029	-34.824	26.197	0.03	-22.458	35.481	10.837	-21.322	36.383	23.928	0.116	273.61	2.037	0.116	294.313	1.675	0.116	17.152	0.041	0.116	13.227	0.04
54	15034	15035	SN	1	-33.732	27.374	0.073	-34.321	28.046	0.144	-30.172	30.162	8.919	-23.293	28.925	5.285	0.116	228.922	4.812	0.116	262.176	3.885	0.116	100.927	0.038	0.116	20.771	0.019
55	15035	15036	SN	1	-34.733	23.106	0.005	-34.523	23.614	0.012	-22.997	28.078	9.849	-25.825	28.165	4.916	0.116	288.246	2.807	0.116	274.604	2.438	0.116	19.414	0.079	0.116	37.148	0.058
56	15035	15036	SN	1	-33.339	23.106	0.005	-34.221	23.614	0.012	-23.206	28.078	9.849	-25.825	28.165	4.916	0.116	209.113	2.803	0.116	256.205	2.437	0.116	20.36	0.079	0.116	37.148	0.058
57	15035	15036	NS	1	-33.935	22.037	0.001	-34.861	22.784	0.004	-4.803	29.319	7.945	-7.824	29.48	16.4	0.116	239.817	3.478	0.116	296.89	2.983	0.116	0.389	0.0	0.116	0.68	0.0
58	15035	15036	NS	2	-33.935	22.037	0.001	-34.861	22.784	0.004	-4.803	29.319	7.945	-7.824	29.48	16.402	0.116	239.817	3.478	0.116	296.89	2.983	0.116	0.389	0.0	0.116	0.68	0.0
59	15035	15036	SN	1	-33.339	23.106	0.005	-34.221	23.614	0.012	-23.206	28.078	9.849	-25.825	28.165	4.916	0.116	209.113	2.758	0.116	256.205	2.404	0.116	20.36	0.079	0.116	37.148	0.058
60	15036	15037	SN	1	-34.871	23.481	0.009	-34.784	23.966	0.041	6.686	26.813	9.767	-1.076	27.597	3.188	0.116	297.522	3.69	0.116	291.647	3.013	0.116	0.132	0.0	0.116	0.226	0.0
61	15036	15037	SN	1	-34.871	23.481	0.008	-34.79	23.966	0.04	0.97	26.813	9.742	-1.013	27.597	3.186	0.116	297.522	3.633	0.116	292.094	2.993	0.116	0.182	0.0	0.116	0.224	0.0
62	15036	15037	SN	1	-34.677	23.481	0.008	-34.827	23.966	0.04	0.981	26.813	9.742	-0.999	27.597	3.186	0.116	284.582	3.62	0.116	294.586	2.992	0.116	0.182	0.0	0.116	0.224	0.0
63	15036	15037	NS	1	-34.912	23.566	0.002	-34.226	24.594	0.008	-8.983	30.428	6.745	-10.83	32.88	13.237	0.116	300.428	2.64	0.116	256.445	2.403	0.116	0.859	0.0	0.116	1.264	0.002
64	15037	15038	SN	2	-34.855	23.796	0.025	-34.835	23.713	0.055	0.463	27.662	14.697	-0.422	28.567	16.185	0.116	296.425	3.145	0.116	295.109	3.078	0.116	0.191	0.0	0.116	0.209	0.0
65	15037	15038	NS	1	-34.198	21.118	0.0	-34.878	21.428	0.0	-20.629	27.924	5.907	-14.972	29.178	10.523	0.116	254.786	2.461	0.116	298.009	1.828	0.116	11.289	0.01	0.116	3.134	0.002
66	15037	15038	SN	1	-34.855	23.796	0.025	-34.835	23.713	0.055	0.463	27.662	14.697	-0.422	28.567	16.185	0.116	296.425	3.145	0.116	295.109	3.078	0.116	0.191	0.0	0.116	0.209	0.0
67	15037	15038	NS	1	-34.198	21.117	0.0	-34.878	21.428	0.0	-20.629	27.927	5.909	-14.972	29.178	10.537	0.116	254.786	2.456	0.116	298.009	1.827	0.116	11.289	0.01	0.116	3.134	0.002
68	15038	15039	NS	1	-33.907	20.39	0.0	-33.882	22.777	0.001	-9.942	27.724	5.513	-9.546	29.288	10.972	0.116	238.324	1.787	0.116	236.952	1.436	0.116	1.048	0.004	0.116	0.965	0.0
69	15038	15039	SN	1	-34.971	22.354	0.011	-33.506	23.929	0.181	5.901	27.535	13.751	3.278	28.16	15.239	0.116	304.449	3.738	0.116	217.3	3.887	0.116	0.136	0.0	0.116	0.154	0.0
70	15038	15039	SN	2	-34.971	22.354	0.011	-34.632	23.929	0.181	5.901	27.535	13.752	3.278	28.16	15.239	0.116	304.449	3.738	0.116	281.635	3.888	0.116	0.136	0.0	0.116	0.154	0.0
71	15039	15040	SN	1	-34.816	22.424	0.011	-34.487	23.878	0.075	5.243	27.709	9.45	7.457	28.788	9.737	0.116	293.786	3.378	0.116	272.328	4.043	0.116	0.139	0.0	0.116	0.13	0.0
72	15039	15040	NS	1	-33.994	27.347	0.105	-34.577	27.804	0.218	-12.481	28.657	9.132	-7.408	30.351	14.304	0.116	243.13	3.072	0.116	278.005	2.26	0.116	1.806	0.004	0.116	0.627	0.0

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

Normal
 Deviations

Alarming
 High Errors

73	15039	15040	SN	2	-34.816	22.424	0.011	-34.487	23.878	0.072	5.243	27.709	9.393	7.457	28.788	9.733	0.116	293.786	3.298	0.116	272.328	4.06	0.116	0.139	0.0	0.116	0.13	0.0
74	15039	15040	NS	1	-34.861	27.347	0.105	-34.53	27.804	0.218	-12.482	28.658	9.139	-7.405	30.351	14.292	0.116	296.839	3.067	0.116	275.099	2.263	0.116	1.806	0.004	0.116	0.626	0.0
75	15039	15040	SN	1	-34.816	22.424	0.011	-34.487	23.878	0.072	5.243	27.709	9.393	7.457	28.788	9.733	0.116	293.786	3.298	0.116	272.328	4.06	0.116	0.139	0.0	0.116	0.13	0.0
76	15040	15041	SN	2	-34.458	23.301	0.016	-34.88	24.05	0.022	-11.901	31.907	11.186	-12.394	33.378	13.319	0.116	270.489	4.955	0.116	298.146	4.535	0.116	1.592	0.004	0.116	1.772	0.002
77	15040	15041	SN	1	-34.458	23.301	0.017	-34.88	24.05	0.025	-11.896	31.907	11.359	-12.394	33.378	13.323	0.116	270.489	4.929	0.116	298.146	4.554	0.116	1.59	0.005	0.116	1.772	0.002
78	15040	15041	NS	1	-34.991	27.039	0.064	-34.657	27.303	0.14	3.124	32.814	5.482	3.715	28.997	12.638	0.116	305.869	4.546	0.116	283.222	3.275	0.116	0.155	0.0	0.116	0.15	0.0
79	15040	15041	NS	1	-34.798	27.039	0.064	-34.24	27.3	0.141	3.124	32.814	5.482	3.715	28.996	12.641	0.116	292.533	4.548	0.116	257.26	3.275	0.116	0.155	0.0	0.116	0.15	0.0
80	15040	15041	SN	1	-34.458	23.301	0.016	-34.88	24.05	0.022	-11.901	31.907	11.186	-12.394	33.378	13.318	0.116	270.489	4.953	0.116	298.146	4.535	0.116	1.592	0.004	0.116	1.772	0.002
81	15041	15042	SN	1	-34.776	24.808	0.04	-33.752	24.403	0.037	-15.259	29.666	14.629	-18.197	29.693	15.814	0.116	306.108	3.802	0.116	229.982	3.295	0.116	3.342	0.006	0.116	6.486	0.002
82	15041	15042	NS	1	-34.779	23.058	0.016	-34.934	24.129	0.075	-8.873	28.436	12.982	-0.905	30.063	28.719	0.116	291.327	5.794	0.116	301.857	4.469	0.116	0.84	0.0	0.116	0.221	0.0
83	15041	15042	NS	2	-34.925	23.058	0.016	-34.934	24.129	0.075	-8.873	28.436	12.982	-0.905	30.063	28.721	0.116	301.231	5.796	0.116	301.857	4.469	0.116	0.84	0.0	0.116	0.221	0.0
84	15042	15043	NS	1	-34.485	25.925	0.054	-34.846	24.324	0.057	-27.433	30.861	5.259	-34.721	29.407	17.843	0.116	272.246	3.987	0.116	295.804	3.86	0.116	53.749	0.076	0.116	287.441	0.052
85	15042	15043	SN	1	-34.636	26.548	0.056	-34.891	26.604	0.054	-25.465	31.575	14.115	-3.419	29.529	11.408	0.116	281.836	6.345	0.116	298.937	5.515	0.116	34.191	0.002	0.116	0.311	0.0
86	15043	15044	SN	1	-34.694	25.645	0.018	-34.622	27.47	0.02	-22.273	29.28	13.937	-10.306	30.249	11.697	0.116	306.002	3.359	0.116	280.983	3.014	0.116	16.442	0.003	0.116	1.131	0.002
87	15043	15044	NS	1	-34.492	25.84	0.034	-34.406	23.332	0.118	-12.077	27.695	9.047	-18.838	34.625	19.696	0.116	272.668	3.526	0.116	267.329	3.733	0.116	1.654	0.003	0.116	7.502	0.019
88	15044	15045	NS	1	-34.368	22.832	0.01	-34.966	23.53	0.1	-19.544	28.196	11.326	-33.454	29.368	31.012	0.116	265.017	2.395	0.116	304.145	2.306	0.116	8.814	0.061	0.116	214.712	0.054
89	15045	15046	SN	1	-34.521	23.544	0.003	-34.939	23.993	0.001	-8.406	28.307	17.004	-7.254	29.178	17.236	0.116	274.532	2.286	0.116	302.232	1.992	0.116	0.764	0.0	0.116	0.608	0.0
90	15046	15047	SN	1	-34.847	18.346	0.0	-34.697	20.794	0.0	2.593	28.201	29.334	4.818	29.359	35.722	0.117	295.884	4.646	0.116	285.894	3.782	0.116	0.16	0.0	0.116	0.142	0.0
91	15046	15047	NS	1	-34.889	23.461	0.007	-34.472	24.567	0.004	7.995	28.3	25.282	8.387	31.067	37.464	0.116	298.787	4.885	0.116	271.438	3.791	0.116	0.128	0.0	0.116	0.127	0.0
92	15047	15048	NS	1	-34.886	23.792	0.015	-34.383	24.266	0.015	4.123	28.649	14.065	6.055	29.426	23.64	0.116	298.592	7.001	0.116	265.967	6.351	0.116	0.146	0.0	0.116	0.135	0.0
93	15047	15048	SN	1	-34.875	22.752	0.025	-34.974	23.318	0.041	0.099	28.55	11.639	2.681	29.285	9.999	0.116	297.788	8.106	0.116	304.75	7.052	0.116	0.198	0.0	0.116	0.159	0.0
94	15047	15048	SN	1	-34.929	22.752	0.025	-34.652	23.318	0.041	0.107	28.55	11.637	2.681	29.285	9.993	0.116	301.555	8.111	0.116	282.987	7.054	0.116	0.198	0.0	0.116	0.159	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	15019	15020	NS	1	57.458	58.151	0.0	0.0	295.764	3.868	1206.872	1266.488	4.571	-93.244	-92.037	0.0
2	15019	15020	SN	1	57.624	58.281	0.0	0.0	297.573	4.012	1221.192	1268.784	0.0	-93.151	-92.135	0.0
3	15019	15020	SN	1	57.624	58.281	0.0	0.0	297.573	3.611	1221.192	1268.784	0.0	-93.151	-92.135	0.0
4	15020	15021	NS	1	57.487	58.126	0.0	0.0	296.817	3.768	1207.008	1266.752	4.157	-93.267	-92.026	0.0
5	15020	15021	NS	2	57.487	58.126	0.0	0.0	296.817	3.768	1207.008	1266.752	4.157	-93.267	-92.026	0.0
6	15020	15021	SN	1	57.634	58.264	0.0	0.0	292.378	3.4	1221.008	1268.992	0.0	-93.2	-92.153	0.0
7	15020	15021	SN	1	57.634	58.265	0.0	0.0	292.312	3.405	1221.016	1268.992	0.0	-93.2	-92.153	0.0
8	15021	15022	SN	1	57.618	58.276	0.0	0.003	298.207	3.695	1220.736	1269.04	0.0	-93.194	-92.178	0.0
9	15021	15022	NS	1	57.488	58.128	0.0	0.0	298.064	3.599	1207.328	1266.88	4.256	-93.143	-92.032	0.0
10	15022	15023	SN	1	57.62	58.278	0.0	0.0	289.096	3.698	1220.608	1268.88	0.0	-93.244	-92.148	0.0
11	15022	15023	NS	1	57.462	58.127	0.0	0.0	294.336	3.783	1207.264	1266.792	3.925	-93.076	-92.031	0.0
12	15023	15024	NS	1	57.46	58.128	0.0	0.0	296.85	3.745	1208.016	1266.664	4.46	-93.203	-92.042	0.0
13	15023	15024	SN	1	57.615	58.261	0.0	0.0	299.602	3.639	1220.648	1268.864	0.0	-93.081	-92.176	0.0
14	15024	15025	SN	1	57.613	58.29	0.0	0.0	281.706	3.365	1220.456	1268.752	0.0	-93.135	-92.177	0.0
15	15024	15025	SN	1	57.613	58.29	0.0	0.0	281.706	3.708	1220.456	1268.752	0.0	-93.135	-92.177	0.0
16	15024	15025	NS	2	57.475	58.126	0.0	0.0	296.034	3.977	1207.944	1266.6	4.584	-93.246	-92.048	0.0
17	15024	15025	SN	1	57.616	58.288	0.0	0.0	281.739	3.702	1220.2	1268.688	0.0	-93.135	-92.177	0.0
18	15024	15025	NS	1	57.475	58.126	0.0	0.0	296.034	3.977	1207.944	1266.6	4.584	-93.246	-92.048	0.0
19	15025	15026	SN	1	57.635	58.263	0.0	0.003	295.157	3.855	1220.288	1268.856	0.0	-93.145	-92.163	0.0
20	15025	15026	SN	1	57.635	58.263	0.0	0.003	295.157	3.237	1220.288	1268.856	0.0	-93.145	-92.163	0.0
21	15025	15026	SN	2	57.635	58.263	0.0	0.003	295.157	3.855	1220.288	1268.856	0.0	-93.145	-92.163	0.0
22	15025	15026	NS	1	57.456	58.498	0.0	0.0	294.837	3.733	1207.048	1266.528	4.87	-95.893	-92.052	0.0
23	15025	15026	NS	1	57.48	58.5	0.0	0.0	294.87	3.739	1206.944	1266.6	4.974	-95.894	-92.051	0.0
24	15026	15027	NS	2	57.456	58.146	0.0	0.0	296.812	3.84	1206.92	1266.792	5.167	-93.276	-92.047	0.0
25	15026	15027	NS	1	57.456	58.146	0.0	0.0	296.812	3.84	1206.92	1266.792	5.167	-93.276	-92.047	0.0
26	15026	15027	SN	2	57.647	58.265	0.0	0.0	298.439	3.782	1220.864	1269.064	0.0	-95.703	-92.142	0.0
27	15026	15027	SN	1	57.647	58.265	0.0	0.0	298.439	3.782	1220.864	1269.064	0.0	-95.703	-92.142	0.0
28	15026	15027	SN	1	57.651	58.265	0.0	0.0	289.025	2.402	1220.864	1269.064	0.0	-93.102	-92.142	0.0
29	15027	15028	SN	1	57.607	58.292	0.0	0.0	292.278	3.72	1220.624	1269.136	0.0	-95.724	-92.131	0.0
30	15027	15028	NS	1	57.434	58.126	0.0	0.0	299.393	3.913	1207.072	1266.808	4.587	-93.19	-92.013	0.0
31	15027	15028	SN	2	57.607	58.292	0.0	0.0	292.278	3.72	1220.624	1269.136	0.0	-95.724	-92.131	0.0
32	15027	15028	NS	1	57.451	58.138	0.0	0.0	299.393	3.909	1207.064	1266.808	4.6	-93.122	-92.013	0.0
33	15028	15029	NS	1	57.477	58.158	0.0	0.0	296.63	3.971	1207.024	1267.36	4.86	-93.2	-92.028	0.0
34	15028	15029	NS	1	57.477	58.141	0.0	0.0	296.63	3.983	1207.248	1266.656	4.854	-93.197	-92.028	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	15028	15029	SN	1	57.624	58.265	0.0	0.0	287.784	3.775	1220.8	1268.992	0.0	-93.243	-92.167	0.0
36	15029	15030	SN	1	57.625	58.291	0.0	0.0	284.668	3.808	1220.928	1269.04	0.0	-93.185	-92.152	0.0
37	15029	15030	NS	1	57.468	58.124	0.0	0.0	296.9	3.66	1207.576	1266.776	5.125	-93.127	-92.05	0.0
38	15029	15030	NS	1	57.468	58.124	0.0	0.0	296.9	3.464	1207.576	1266.328	5.15	-93.127	-92.05	0.0
39	15030	15031	SN	1	57.624	58.266	0.0	0.0	282.429	3.72	1220.88	1269.136	0.0	-93.151	-92.159	0.0
40	15030	15031	NS	1	57.452	58.155	0.0	0.0	296.448	3.218	1206.704	1264.768	5.643	-93.164	-92.048	0.0
41	15030	15031	NS	1	57.452	58.155	0.0	0.0	296.448	3.804	1206.704	1266.872	5.461	-93.164	-92.048	0.0
42	15031	15032	SN	1	57.618	58.267	0.0	0.0	294.915	3.736	1220.88	1269.248	0.0	-93.154	-92.18	0.0
43	15031	15032	NS	1	57.456	58.147	0.0	0.0	284.309	2.493	1206.568	1263.368	6.502	-93.106	-92.047	0.0
44	15031	15032	NS	1	57.456	58.147	0.0	0.0	295.83	3.765	1206.568	1266.912	5.994	-93.187	-92.047	0.0
45	15032	15033	NS	1	57.45	58.126	0.0	0.003	288.947	1.862	1206.368	1261.032	7.13	-93.035	-92.047	0.0
46	15032	15033	SN	1	57.62	58.268	0.0	0.003	287.999	2.584	1221.008	1269.376	0.0	-93.165	-92.181	0.0
47	15032	15033	NS	1	57.45	58.126	0.0	0.003	297.589	3.587	1206.368	1267.032	6.261	-93.056	-92.047	0.0
48	15032	15033	SN	1	57.347	58.268	0.0	0.003	298.191	3.835	1221.008	1269.376	0.0	-95.659	-92.181	0.0
49	15033	15034	SN	1	57.622	58.268	0.0	0.0	291.142	4.023	1221.152	1269.336	0.0	-93.182	-92.161	0.0
50	15033	15034	SN	1	57.622	58.268	0.0	0.0	284.436	3.293	1221.152	1269.336	0.0	-93.182	-92.161	0.0
51	15034	15035	SN	2	57.637	58.295	0.0	0.0	285.55	3.819	1220.744	1269.264	0.0	-93.184	-92.144	0.0
52	15034	15035	NS	1	57.484	58.126	0.0	0.0	292.538	3.675	1207.456	1266.992	4.98	-93.044	-92.037	0.0
53	15034	15035	NS	1	57.484	58.126	0.0	0.0	292.538	3.672	1206.832	1266.992	4.976	-93.002	-92.037	0.0
54	15034	15035	SN	1	57.637	58.295	0.0	0.0	285.55	3.818	1220.744	1269.264	0.0	-93.184	-92.144	0.0
55	15035	15036	SN	1	57.622	58.275	0.0	0.0	282.583	3.314	1220.792	1269.456	0.0	-93.612	-92.176	0.0
56	15035	15036	SN	1	57.627	58.275	0.0	0.0	282.583	3.31	1220.792	1269.456	0.0	-93.612	-92.176	0.0
57	15035	15036	NS	1	57.486	58.131	0.0	0.0	296.845	3.683	1207.552	1267.248	4.757	-93.212	-92.002	0.0
58	15035	15036	NS	2	57.487	58.13	0.0	0.0	296.856	3.683	1207.576	1267.224	4.718	-93.212	-92.003	0.0
59	15035	15036	SN	1	57.627	58.275	0.0	0.0	282.583	3.644	1220.792	1269.456	0.0	-93.612	-92.176	0.0
60	15036	15037	SN	1	57.616	58.297	0.0	0.0	281.976	3.288	1220.584	1269.352	0.0	-93.25	-92.175	0.0
61	15036	15037	SN	1	57.616	58.297	0.0	0.0	281.976	3.636	1220.584	1269.352	0.0	-93.25	-92.175	0.0
62	15036	15037	SN	1	57.617	58.297	0.0	0.0	281.976	3.631	1220.272	1269.352	0.0	-93.339	-92.175	0.0
63	15036	15037	NS	1	57.487	58.129	0.0	0.0	298.141	3.705	1207.488	1267.2	4.645	-93.122	-92.052	0.0
64	15037	15038	SN	2	57.618	58.263	0.0	0.0	295.775	3.708	1220.576	1269.216	0.0	-93.597	-92.175	0.0
65	15037	15038	NS	1	57.488	58.129	0.0	0.0	296.724	3.897	1207.84	1266.984	4.499	-93.107	-92.017	0.0
66	15037	15038	SN	1	57.618	58.263	0.0	0.0	295.775	3.708	1220.576	1269.216	0.0	-93.597	-92.175	0.0
67	15037	15038	NS	1	57.488	58.129	0.0	0.0	296.735	3.908	1207.84	1266.984	4.499	-93.084	-92.017	0.0
68	15038	15039	NS	1	57.449	58.128	0.0	0.0	297.452	3.769	1207.256	1266.92	4.807	-93.065	-92.034	0.0
69	15038	15039	SN	1	57.618	58.282	0.0	0.0	296.553	3.633	1219.84	1269.152	0.0	-93.194	-92.176	0.0
70	15038	15039	SN	2	57.618	58.282	0.0	0.0	296.376	3.636	1219.84	1269.152	0.0	-93.194	-92.176	0.0
71	15039	15040	SN	1	57.624	58.284	0.0	0.0	299.553	3.373	1220.76	1269.136	0.0	-93.161	-92.173	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	15039	15040	NS	1	57.47	58.134	0.0	0.0	297.054	3.818	1207.688	1266.88	5.024	-93.326	-92.05	0.0
73	15039	15040	SN	2	57.624	58.299	0.0	0.0	299.553	3.821	1220.76	1269.136	0.0	-95.55	-92.173	0.0
74	15039	15040	NS	1	57.474	58.136	0.0	0.0	297.054	3.814	1207.152	1266.848	4.978	-93.095	-92.05	0.0
75	15039	15040	SN	1	57.624	58.299	0.0	0.0	299.553	3.821	1220.76	1269.136	0.0	-95.55	-92.173	0.0
76	15040	15041	SN	2	57.646	58.295	0.0	0.0	284.85	3.858	1221.024	1269.368	0.0	-93.095	-92.161	0.0
77	15040	15041	SN	1	57.646	58.295	0.0	0.0	281.028	3.065	1221.024	1269.368	0.0	-93.095	-92.161	0.0
78	15040	15041	NS	1	57.451	58.149	0.0	0.0	295.477	3.673	1206.64	1267.08	5.575	-93.186	-92.048	0.0
79	15040	15041	NS	1	57.462	58.149	0.0	0.0	295.477	3.677	1206.416	1267.08	5.582	-93.494	-92.048	0.0
80	15040	15041	SN	1	57.646	58.295	0.0	0.0	284.828	3.857	1221.024	1269.368	0.0	-93.095	-92.161	0.0
81	15041	15042	SN	1	57.452	58.292	0.0	0.0	281.524	3.743	1220.992	1269.52	0.0	-94.286	-92.123	0.0
82	15041	15042	NS	1	57.452	58.127	0.0	0.0	298.604	3.97	1207.08	1267.16	5.503	-93.197	-92.023	0.0
83	15041	15042	NS	2	57.452	58.128	0.0	0.0	298.654	3.97	1207.088	1267.16	5.5	-93.197	-92.023	0.0
84	15042	15043	NS	1	57.457	58.152	0.0	0.003	298.19	3.885	1206.88	1267.08	4.998	-93.182	-92.021	0.0
85	15042	15043	SN	1	57.642	58.28	0.0	0.0	298.902	3.713	1220.976	1269.472	0.0	-93.154	-92.164	0.0
86	15043	15044	SN	1	57.344	58.267	0.0	0.0	298.544	3.822	1220.976	1269.376	0.0	-94.908	-92.147	0.0
87	15043	15044	NS	1	57.46	58.126	0.0	0.0	297.722	3.93	1206.8	1267.04	5.357	-93.186	-92.049	0.0
88	15044	15045	NS	1	57.452	58.137	0.0	0.0	289.366	3.155	1206.68	1265.976	5.812	-93.103	-92.048	0.0
89	15045	15046	SN	1	57.629	58.268	0.0	0.0	299.983	3.714	1220.904	1269.528	0.0	-93.408	-92.167	0.0
90	15046	15047	SN	1	57.622	58.27	0.0	0.0	285.925	3.702	1220.736	1269.68	0.0	-93.261	-92.181	0.0
91	15046	15047	NS	1	57.459	58.127	0.0	0.003	297.275	3.739	1206.208	1267.264	6.521	-93.051	-92.044	0.0
92	15047	15048	NS	1	57.446	58.147	0.0	0.0	298.086	3.963	1206.184	1267.368	6.723	-93.064	-92.027	0.0
93	15047	15048	SN	1	57.623	58.271	0.0	0.0	282.092	3.946	1221.184	1269.76	0.0	-93.976	-92.183	0.0
94	15047	15048	SN	1	57.626	58.271	0.0	0.0	282.092	3.95	1221.184	1269.76	0.0	-93.976	-92.183	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	15019	15020	NS	1	-34.914	20.167	0.0	-34.309	20.08	0.0	-1.491	22.686	0.016	1.829	23.584	0.114	0.086	229.705	3.654	0.086	199.856	3.813	0.086	0.178	0.0	0.086	0.126	0.0
2	15019	15020	SN	1	-34.017	20.136	0.0	-34.855	20.011	0.0	-27.331	23.413	0.007	-18.11	22.469	0.013	0.086	186.844	3.021	0.086	226.612	2.3	0.086	40.117	0.03	0.086	4.857	0.032
3	15019	15020	SN	1	-34.017	20.136	0.0	-34.855	20.011	0.0	-27.331	23.413	0.007	-18.11	22.469	0.013	0.086	186.844	2.947	0.086	226.612	2.315	0.086	40.117	0.03	0.086	4.857	0.032
4	15020	15021	NS	1	-34.088	19.961	0.0	-33.783	20.551	0.0	-14.43	22.379	0.009	-18.602	22.984	0.055	0.086	189.908	1.958	0.086	177.04	1.58	0.086	2.118	0.002	0.086	5.432	0.001
5	15020	15021	NS	2	-34.088	19.961	0.0	-33.783	20.551	0.0	-14.43	22.379	0.009	-18.602	22.984	0.055	0.086	189.908	1.958	0.086	177.04	1.58	0.086	2.118	0.002	0.086	5.432	0.001
6	15020	15021	SN	1	-33.851	20.413	0.0	-34.651	21.199	0.0	-23.526	22.339	0.008	-20.988	22.54	0.017	0.086	179.814	3.274	0.086	216.197	2.764	0.086	16.745	0.016	0.086	9.362	0.007
7	15020	15021	SN	1	-33.995	20.413	0.0	-34.651	21.199	0.0	-23.526	22.339	0.008	-20.988	22.54	0.017	0.086	185.879	3.279	0.086	216.197	2.768	0.086	16.745	0.016	0.086	9.362	0.007
8	15021	15022	SN	1	-34.738	16.555	0.0	-34.863	18.145	0.0	1.035	22.297	0.024	1.984	21.751	0.0	0.087	220.564	2.653	0.086	227.007	2.171	0.086	0.135	0.0	0.086	0.124	0.0
9	15021	15022	NS	1	-34.965	14.437	0.0	-33.641	15.388	0.0	-7.396	21.816	0.0	-22.575	22.966	0.019	0.088	232.386	2.728	0.087	171.329	2.922	0.086	0.474	0.0	0.086	13.466	0.027
10	15022	15023	SN	1	-34.674	16.793	0.0	-34.594	17.608	0.0	1.162	22.252	0.017	2.098	22.119	0.026	0.087	217.306	2.424	0.087	213.39	2.409	0.086	0.133	0.0	0.086	0.123	0.0
11	15022	15023	NS	1	-34.32	15.274	0.0	-34.809	17.709	0.0	-19.134	22.432	0.004	-33.732	22.5	0.014	0.087	200.292	2.485	0.086	224.171	2.285	0.086	6.132	0.011	0.086	174.994	0.042
12	15023	15024	NS	1	-34.424	14.372	0.0	-34.574	14.822	0.0	-27.044	22.684	0.009	-20.182	22.554	0.013	0.088	205.124	2.743	0.087	212.384	2.706	0.086	37.558	0.029	0.086	7.788	0.018
13	15023	15024	SN	1	-34.188	17.158	0.0	-34.97	17.65	0.0	0.328	21.932	0.0	1.937	22.661	0.065	0.087	194.327	2.528	0.087	232.673	2.403	0.086	0.144	0.0	0.086	0.125	0.0
14	15024	15025	SN	1	-34.974	16.717	0.0	-34.772	16.637	0.0	0.09	21.918	0.0	4.219	22.438	0.01	0.087	232.914	4.431	0.087	222.255	4.184	0.086	0.148	0.0	0.086	0.108	0.0
15	15024	15025	SN	1	-34.974	16.717	0.0	-34.772	16.637	0.0	0.09	21.918	0.0	4.219	22.438	0.01	0.087	232.914	4.385	0.087	222.255	4.141	0.086	0.148	0.0	0.086	0.108	0.0
16	15024	15025	NS	2	-34.451	17.602	0.0	-34.871	16.918	0.0	-27.182	21.722	0.0	-33.478	22.986	0.021	0.087	206.476	2.254	0.087	227.397	2.128	0.086	38.778	0.174	0.086	165.069	0.12
17	15024	15025	SN	1	-34.843	16.717	0.0	-34.835	16.637	0.0	0.09	21.918	0.0	4.216	22.443	0.01	0.087	225.933	4.389	0.087	225.549	4.126	0.086	0.148	0.0	0.086	0.108	0.0
18	15024	15025	NS	1	-34.451	17.602	0.0	-34.871	16.918	0.0	-27.182	21.722	0.0	-33.478	22.986	0.021	0.087	206.476	2.254	0.087	227.397	2.128	0.086	38.778	0.174	0.086	165.069	0.12
19	15025	15026	SN	1	-33.511	16.077	0.0	-34.999	16.496	0.0	-4.107	24.692	0.132	-4.136	24.01	0.413	0.087	166.262	1.992	0.087	234.252	1.823	0.086	0.261	0.0	0.086	0.262	0.0
20	15025	15026	SN	1	-33.511	16.077	0.0	-34.999	16.496	0.0	-4.107	24.692	0.135	-4.136	24.01	0.413	0.087	166.262	2.08	0.087	234.252	1.799	0.086	0.261	0.0	0.086	0.262	0.0
21	15025	15026	SN	2	-33.511	16.077	0.0	-34.999	16.496	0.0	-4.107	24.692	0.132	-4.136	24.01	0.413	0.087	166.262	1.992	0.087	234.252	1.823	0.086	0.261	0.0	0.086	0.262	0.0
22	15025	15026	NS	1	-34.837	20.043	0.0	-34.936	20.835	0.0	2.12	21.948	0.0	1.719	22.716	0.061	0.086	233.435	2.487	0.086	230.841	2.254	0.086	0.123	0.0	0.086	0.127	0.0
23	15025	15026	NS	1	-34.912	20.039	0.0	-34.68	20.835	0.0	2.12	21.948	0.0	1.722	22.721	0.061	0.086	229.622	2.489	0.086	217.643	2.255	0.086	0.123	0.0	0.086	0.127	0.0
24	15026	15027	NS	2	-34.618	17.409	0.0	-34.987	17.438	0.0	-6.084	22.002	0.002	-3.906	23.888	0.253	0.087	214.602	5.776	0.087	233.567	5.217	0.086	0.369	0.0	0.086	0.252	0.0
25	15026	15027	NS	1	-34.618	17.409	0.0	-34.987	17.438	0.0	-6.084	22.002	0.002	-3.906	23.888	0.253	0.087	214.602	5.776	0.087	233.567	5.217	0.086	0.369	0.0	0.086	0.252	0.0
26	15026	15027	SN	2	-33.85	17.713	0.0	-34.707	17.86	0.0	-10.552	22.832	0.07	-4.962	23.444	0.311	0.086	179.773	2.959	0.086	218.99	3.028	0.086	0.906	0.0	0.086	0.301	0.0
27	15026	15027	SN	1	-33.85	17.713	0.0	-34.707	17.86	0.0	-10.552	22.832	0.07	-4.962	23.444	0.311	0.086	179.773	2.959	0.086	218.99	3.028	0.086	0.906	0.0	0.086	0.301	0.0
28	15026	15027	SN	1	-33.85	17.713	0.0	-34.707	17.86	0.0	-10.552	22.832	0.076	-4.962	23.444	0.313	0.086	179.773	3.163	0.086	218.99	2.871	0.086	0.906	0.0	0.086	0.301	0.0
29	15027	15028	SN	1	-34.998	17.293	0.0	-34.464	18.133	0.0	-26.927	22.97	0.063	-5.182	23.27	0.088	0.087	242.217	3.136	0.086	207.043	2.808	0.086	36.563	0.045	0.086	0.313	0.0
30	15027	15028	NS	1	-34.923	20.537	0.0	-34.994	17.823	0.0	-16.938	21.746	0.0	-12.465	23.779	0.74	0.086	230.2	4.684	0.086	233.951	4.056	0.086	3.723	0.007	0.086	1.371	0.003
31	15027	15028	SN	2	-34.998	17.293	0.0	-34.464	18.133	0.0	-26.927	22.97	0.063	-5.182	23.27	0.088	0.087	242.217	3.136	0.086	207.043	2.808	0.086	36.563	0.045	0.086	0.313	0.0
32	15027	15028	NS	1	-34.946	20.537	0.0	-34.666	17.823	0.0	-16.976	21.75	0.0	-12.465	23.779	0.74	0.086	231.416	4.688	0.086	216.982	4.06	0.086	3.755	0.007	0.086	1.371	0.003

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	15028	15029	NS	1	-33.935	21.2	0.0	-34.32	18.572	0.0	-7.628	21.771	0.0	-16.14	23.759	0.627	0.086	183.34	2.613	0.086	200.285	2.313	0.086	0.496	0.0	0.086	3.109	0.005
34	15028	15029	NS	1	-34.611	21.174	0.0	-34.739	18.577	0.0	-7.631	21.773	0.0	-17.136	23.759	0.624	0.086	214.212	2.609	0.086	220.645	2.314	0.086	0.496	0.0	0.086	3.894	0.005
35	15028	15029	SN	1	-34.724	20.879	0.0	-34.408	20.973	0.0	-31.009	23.082	0.097	-28.113	22.995	0.027	0.086	219.82	3.181	0.086	204.401	2.876	0.086	93.487	0.145	0.086	48.035	0.125
36	15029	15030	SN	1	-34.942	19.553	0.0	-33.918	20.203	0.0	-26.981	22.962	0.069	-23.488	23.362	0.026	0.086	231.178	3.067	0.086	182.629	2.547	0.086	37.015	0.037	0.086	16.595	0.023
37	15029	15030	NS	1	-34.397	16.174	0.0	-34.932	16.785	0.0	-15.856	22.129	0.007	-21.201	23.711	0.639	0.087	203.923	0.832	0.087	230.672	0.904	0.086	2.917	0.01	0.086	9.83	0.017
38	15029	15030	NS	1	-34.397	16.174	0.0	-34.932	16.785	0.0	-15.856	22.129	0.007	-21.201	23.711	0.653	0.087	203.923	0.834	0.087	230.672	0.904	0.086	2.917	0.011	0.086	9.83	0.017
39	15030	15031	SN	1	-34.724	17.771	0.0	-34.634	15.822	0.0	-31.829	22.958	0.07	-11.519	23.352	0.067	0.086	219.833	3.44	0.087	215.305	3.216	0.086	112.934	0.016	0.086	1.116	0.002
40	15030	15031	NS	1	-34.748	18.408	0.0	-34.561	17.053	0.0	-17.657	21.369	0.0	-23.305	23.372	0.73	0.086	221.067	3.061	0.087	211.766	2.725	0.086	4.382	0.029	0.086	15.918	0.01
41	15030	15031	NS	1	-34.748	18.408	0.0	-34.561	17.053	0.0	-17.657	21.491	0.0	-23.305	23.372	0.596	0.086	221.067	3.055	0.087	211.766	2.724	0.086	4.382	0.023	0.086	15.918	0.008
42	15031	15032	SN	1	-34.916	16.829	0.0	-34.171	16.958	0.0	-22.15	22.624	0.158	-24.223	22.837	0.035	0.087	229.734	2.679	0.087	193.62	2.373	0.086	12.213	0.125	0.086	19.648	0.19
43	15031	15032	NS	1	-34.912	19.465	0.0	-34.946	16.678	0.0	2.458	21.354	0.0	-1.963	23.787	0.716	0.086	229.573	3.56	0.087	231.422	3.267	0.086	0.12	0.0	0.086	0.189	0.0
44	15031	15032	NS	1	-34.912	19.465	0.0	-34.946	16.68	0.0	1.464	22.092	0.006	-1.963	23.785	0.83	0.086	229.573	3.528	0.087	231.422	3.267	0.086	0.13	0.0	0.086	0.189	0.0
45	15032	15033	NS	1	-34.934	13.959	0.0	-34.968	17.028	0.0	2.016	19.876	0.0	2.418	21.454	0.0	0.088	230.703	5.375	0.087	232.545	4.388	0.086	0.124	0.0	0.086	0.121	0.0
46	15032	15033	SN	1	-34.95	13.911	0.0	-34.563	14.151	0.0	0.373	22.624	0.029	0.307	22.186	0.015	0.088	231.572	3.193	0.088	211.857	3.085	0.086	0.144	0.0	0.086	0.144	0.0
47	15032	15033	NS	1	-34.934	16.921	0.0	-34.968	17.024	0.0	0.976	22.916	0.249	2.418	23.334	0.77	0.087	230.703	5.175	0.087	232.545	4.381	0.086	0.136	0.0	0.086	0.121	0.0
48	15032	15033	SN	1	-34.95	13.911	0.0	-34.563	14.151	0.0	-1.055	22.624	0.026	0.305	22.186	0.014	0.088	231.572	3.467	0.088	211.857	2.964	0.086	0.168	0.0	0.086	0.144	0.0
49	15033	15034	SN	1	-34.882	21.45	0.0	-34.049	20.705	0.0	-10.108	22.441	0.007	-16.925	25.104	0.009	0.086	227.991	5.656	0.086	188.192	5.3	0.086	0.825	0.0	0.086	3.713	0.009
50	15033	15034	SN	1	-34.668	21.45	0.0	-34.049	20.705	0.0	-10.108	22.441	0.008	-16.925	25.104	0.009	0.086	217.022	5.551	0.086	188.192	5.059	0.086	0.825	0.0	0.086	3.713	0.009
51	15034	15035	SN	2	-34.533	20.498	0.0	-34.97	21.555	0.0	-32.296	22.43	0.009	-34.747	22.271	0.008	0.086	210.416	3.911	0.086	232.639	3.227	0.086	125.715	0.136	0.086	220.973	0.145
52	15034	15035	NS	1	-34.894	19.83	0.0	-34.914	20.336	0.0	-10.867	22.31	0.011	-12.178	24.861	0.057	0.086	228.619	1.803	0.086	229.646	1.468	0.086	0.97	0.0	0.086	1.288	0.003
53	15034	15035	NS	1	-34.538	19.83	0.0	-34.95	20.336	0.0	-10.875	22.31	0.011	-12.178	24.861	0.057	0.086	210.62	1.803	0.086	231.581	1.467	0.086	0.971	0.0	0.086	1.288	0.003
54	15034	15035	SN	1	-34.382	20.498	0.0	-34.97	21.555	0.0	-32.296	22.43	0.009	-34.747	22.271	0.008	0.086	203.164	3.911	0.086	232.639	3.227	0.086	125.715	0.136	0.086	220.973	0.145
55	15035	15036	SN	1	-34.985	16.357	0.0	-34.86	16.663	0.0	-20.671	22.303	0.009	-31.08	22.401	0.012	0.087	233.5	2.432	0.087	226.79	2.252	0.086	8.708	0.012	0.086	95.051	0.012
56	15035	15036	SN	1	-34.985	16.357	0.0	-34.86	16.663	0.0	-20.651	22.303	0.009	-30.374	22.401	0.012	0.087	233.5	2.433	0.087	226.79	2.25	0.086	8.667	0.012	0.086	80.774	0.012
57	15035	15036	NS	1	-34.821	14.202	0.0	-34.892	15.334	0.0	-19.054	22.63	0.014	-34.258	22.871	0.039	0.088	224.83	3.059	0.087	228.532	2.587	0.086	6.02	0.002	0.086	197.479	0.05
58	15035	15036	NS	2	-34.82	14.202	0.0	-34.954	15.334	0.0	-19.056	22.63	0.014	-34.258	22.871	0.039	0.088	224.706	3.058	0.087	231.824	2.591	0.086	6.022	0.002	0.086	197.479	0.05
59	15035	15036	SN	1	-34.985	16.357	0.0	-34.86	16.663	0.0	-20.651	22.303	0.009	-30.374	22.401	0.012	0.087	233.5	2.428	0.087	226.79	2.225	0.086	8.667	0.012	0.086	80.774	0.012
60	15036	15037	SN	1	-34.73	16.767	0.0	-34.428	17.18	0.0	1.048	21.832	0.0	1.636	21.601	0.0	0.087	220.129	3.286	0.087	205.404	2.785	0.086	0.135	0.0	0.086	0.128	0.0
61	15036	15037	SN	1	-34.454	16.767	0.0	-34.428	17.18	0.0	1.048	21.832	0.0	1.636	21.601	0.0	0.087	206.605	3.229	0.087	205.404	2.777	0.086	0.135	0.0	0.086	0.128	0.0
62	15036	15037	SN	1	-34.284	16.767	0.0	-34.637	17.18	0.0	1.048	21.832	0.0	1.636	21.601	0.0	0.087	198.672	3.229	0.087	215.503	2.77	0.086	0.135	0.0	0.086	0.128	0.0
63	15036	15037	NS	1	-34.914	15.223	0.0	-34.656	17.857	0.0	-30.941	21.859	0.0	-30.544	22.324	0.019	0.087	229.66	2.779	0.086	216.436	2.794	0.086	92.064	0.214	0.086	84.002	0.159
64	15037	15038	SN	2	-34.431	16.838	0.0	-34.563	17.648	0.0	0.941	22.079	0.006	-0.077	22.491	0.051	0.087	205.536	3.547	0.087	211.84	3.152	0.086	0.136	0.0	0.086	0.15	0.0
65	15037	15038	NS	1	-34.543	13.976	0.0	-33.582	15.33	0.0	-15.654	22.591	0.013	-15.46	23.066	0.041	0.088	210.842	2.505	0.087	173.333	2.164	0.086	2.787	0.006	0.086	2.668	0.007
66	15037	15038	SN	1	-34.431	16.838	0.0	-34.563	17.648	0.0	0.941	22.079	0.006	-0.077	22.491	0.051	0.087	205.536	3.547	0.087	211.84	3.152	0.086	0.136	0.0	0.086	0.15	0.0
67	15037	15038	NS	1	-34.495	13.973	0.0	-33.582	15.33	0.0	-15.654	22.591	0.013	-15.46	23.066	0.042	0.088	208.525	2.499	0.087	173.333	2.162	0.086	2.787	0.006	0.086	2.668	0.007
68	15038	15039	NS	1	-34.405	14.016	0.0	-34.306	15.393	0.0	-14.258	22.257	0.004	-20.2	22.467	0.007	0.088	204.312	1.837	0.087	199.672	1.491	0.086	2.039	0.006	0.086	7.821	0.016
69	15038	15039	SN	1	-34.793	17.484	0.0	-34.575	17.605	0.0	-0.47	21.618	0.0	2.358	22.491	0.014	0.087	223.353	3.969	0.087	212.449	3.993	0.086	0.157	0.0	0.086	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	15038	15039	SN	2	-34.793	17.484	0.0	-34.575	17.605	0.0	-0.47	21.618	0.0	2.358	22.491	0.014	0.087	223.353	3.969	0.087	212.449	3.994	0.086	0.157	0.0	0.086	0.121	0.0
71	15039	15040	SN	1	-34.934	16.02	0.0	-34.767	16.637	0.0	-0.165	22.82	0.085	2.301	22.834	0.164	0.087	230.705	3.128	0.087	222.037	3.144	0.086	0.152	0.0	0.086	0.122	0.0
72	15039	15040	NS	1	-34.878	20.959	0.0	-34.082	20.855	0.0	-30.797	22.074	0.009	-16.554	24.242	0.057	0.086	227.778	2.664	0.086	189.608	2.076	0.086	89.05	0.191	0.086	3.414	0.035
73	15039	15040	SN	2	-34.934	16.02	0.0	-34.767	16.637	0.0	-0.165	22.82	0.084	2.355	22.834	0.164	0.087	230.705	3.098	0.087	222.037	3.165	0.086	0.152	0.0	0.086	0.121	0.0
74	15039	15040	NS	1	-34.56	20.959	0.0	-33.143	20.854	0.0	-31.862	22.074	0.009	-16.563	24.242	0.057	0.086	211.684	2.658	0.086	152.793	2.073	0.086	113.779	0.186	0.086	3.421	0.035
75	15039	15040	SN	1	-34.934	16.02	0.0	-34.767	16.637	0.0	-0.165	22.82	0.084	2.355	22.834	0.164	0.087	230.705	3.098	0.087	222.037	3.165	0.086	0.152	0.0	0.086	0.121	0.0
76	15040	15041	SN	2	-34.803	15.764	0.0	-34.612	16.618	0.0	-17.326	23.064	0.137	-7.428	24.536	0.534	0.087	223.834	2.882	0.087	214.281	2.897	0.086	4.065	0.003	0.086	0.477	0.0
77	15040	15041	SN	1	-34.803	15.764	0.0	-34.612	16.618	0.0	-17.329	23.064	0.141	-7.428	24.536	0.535	0.087	223.834	2.999	0.087	214.281	2.912	0.086	4.069	0.003	0.086	0.477	0.0
78	15040	15041	NS	1	-34.861	20.775	0.0	-34.767	20.337	0.0	-0.303	21.844	0.0	1.071	23.604	0.082	0.086	226.877	3.357	0.086	222.016	2.853	0.086	0.154	0.0	0.086	0.134	0.0
79	15040	15041	NS	1	-33.848	20.773	0.0	-34.699	20.339	0.0	-0.3	21.842	0.0	1.071	23.604	0.082	0.086	179.728	3.359	0.086	218.596	2.853	0.086	0.154	0.0	0.086	0.134	0.0
80	15040	15041	SN	1	-34.803	15.764	0.0	-34.612	16.618	0.0	-17.326	23.064	0.137	-7.428	24.536	0.534	0.087	223.834	2.882	0.087	214.281	2.897	0.086	4.065	0.003	0.086	0.477	0.0
81	15041	15042	SN	1	-34.629	17.817	0.0	-34.795	17.085	0.0	-27.997	22.896	0.077	-15.174	23.363	0.177	0.086	215.073	2.741	0.087	223.463	2.609	0.086	46.765	0.09	0.086	2.502	0.01
82	15041	15042	NS	1	-34.923	17.03	0.0	-34.917	20.77	0.0	-4.311	21.578	0.0	-4.045	23.504	0.404	0.087	230.144	5.558	0.086	229.866	4.58	0.086	0.27	0.0	0.086	0.258	0.0
83	15041	15042	NS	2	-34.923	17.03	0.0	-34.917	20.77	0.0	-4.311	21.578	0.0	-4.045	23.504	0.404	0.087	230.144	5.558	0.086	229.866	4.58	0.086	0.27	0.0	0.086	0.258	0.0
84	15042	15043	NS	1	-33.39	20.334	0.0	-34.889	19.55	0.0	-16.608	20.19	0.0	-12.991	23.499	0.811	0.086	161.719	3.454	0.086	228.335	3.304	0.086	3.456	0.024	0.086	1.54	0.018
85	15042	15043	SN	1	-34.736	19.752	0.0	-34.736	19.274	0.0	-6.544	22.672	0.056	-5.413	22.966	0.011	0.086	220.422	5.618	0.086	220.463	4.948	0.086	0.402	0.0	0.086	0.326	0.0
86	15043	15044	SN	1	-34.213	19.101	0.0	-34.991	20.102	0.0	-25.824	22.706	0.083	-17.885	22.986	0.032	0.086	195.473	3.027	0.086	233.774	2.786	0.086	28.373	0.112	0.086	4.614	0.022
87	15043	15044	NS	1	-34.499	16.137	0.0	-34.858	16.176	0.0	-16.257	21.748	0.0	-23.299	23.589	0.588	0.087	208.761	2.507	0.087	226.712	2.695	0.086	3.193	0.003	0.086	15.896	0.007
88	15044	15045	NS	1	-34.932	15.896	0.0	-34.858	16.086	0.0	-14.639	22.293	0.015	-18.001	23.656	0.613	0.087	230.673	2.496	0.087	226.725	2.228	0.086	2.22	0.03	0.086	4.738	0.027
89	15045	15046	SN	1	-34.886	15.212	0.0	-34.826	14.188	0.0	-33.628	22.982	0.108	-27.945	22.772	0.075	0.087	228.192	2.698	0.088	225.035	2.409	0.086	170.849	0.071	0.086	46.206	0.067
90	15046	15047	SN	1	-34.988	12.854	0.0	-34.393	13.516	0.0	-2.988	23.276	0.147	-0.98	22.919	0.069	0.088	233.642	4.524	0.088	203.709	3.599	0.086	0.219	0.0	0.086	0.167	0.0
91	15046	15047	NS	1	-34.704	17.887	0.0	-34.591	17.251	0.0	2.505	22.614	0.065	2.316	23.422	0.786	0.086	218.821	4.132	0.087	213.225	3.658	0.086	0.12	0.0	0.086	0.122	0.0
92	15047	15048	NS	1	-34.875	16.77	0.0	-34.229	17.566	0.0	-8.287	23.323	0.297	0.888	23.213	0.647	0.087	227.623	6.273	0.087	196.172	6.382	0.086	0.566	0.0	0.086	0.137	0.0
93	15047	15048	SN	1	-34.812	16.055	0.0	-34.971	16.824	0.0	-2.302	22.435	0.004	-0.727	22.375	0.017	0.087	224.345	6.927	0.087	232.728	6.25	0.086	0.198	0.0	0.086	0.162	0.0
94	15047	15048	SN	1	-34.54	16.055	0.0	-34.994	16.824	0.0	-2.306	22.435	0.004	-0.721	22.375	0.017	0.087	210.686	6.944	0.087	233.938	6.263	0.086	0.198	0.0	0.086	0.162	0.0

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

 Normal

 Deviations

 Alarming

 High Errors