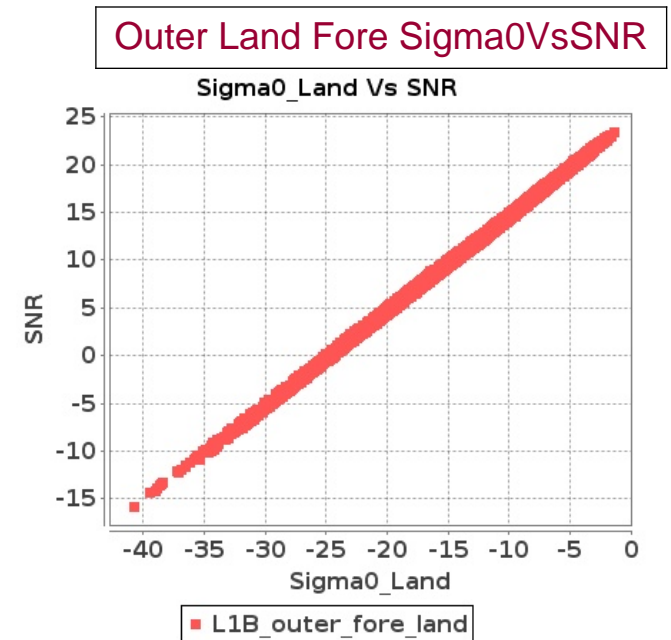
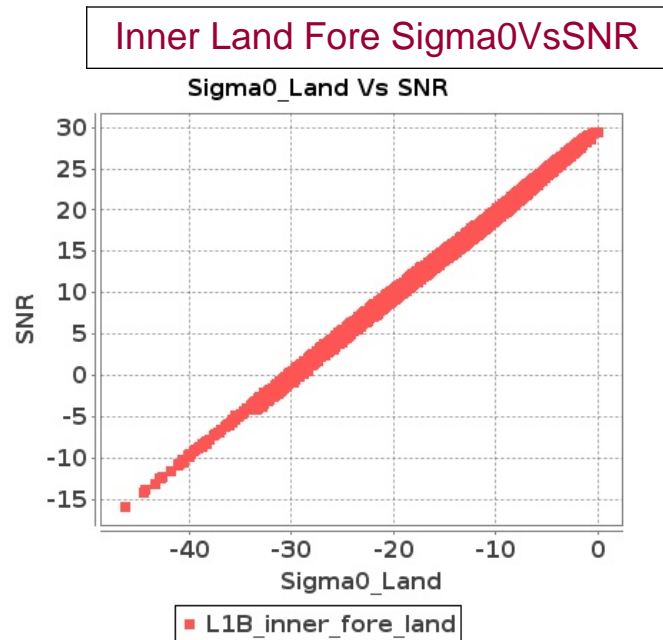
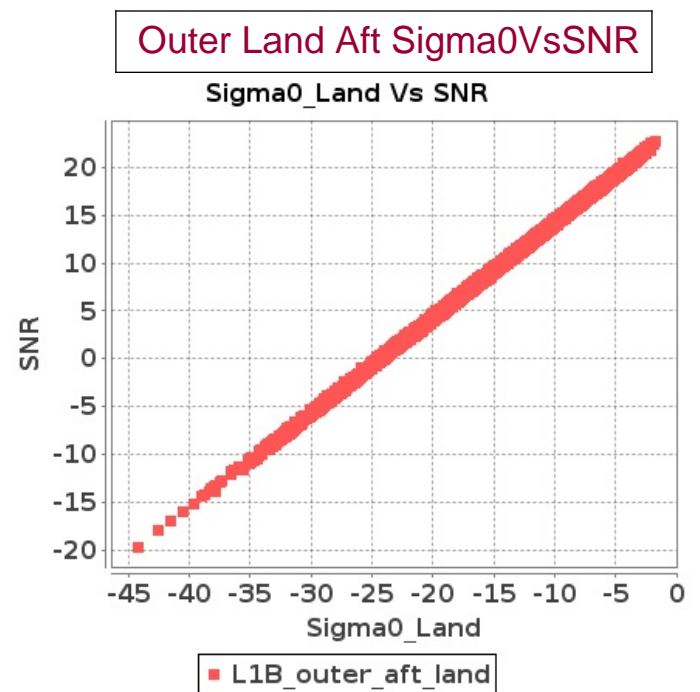
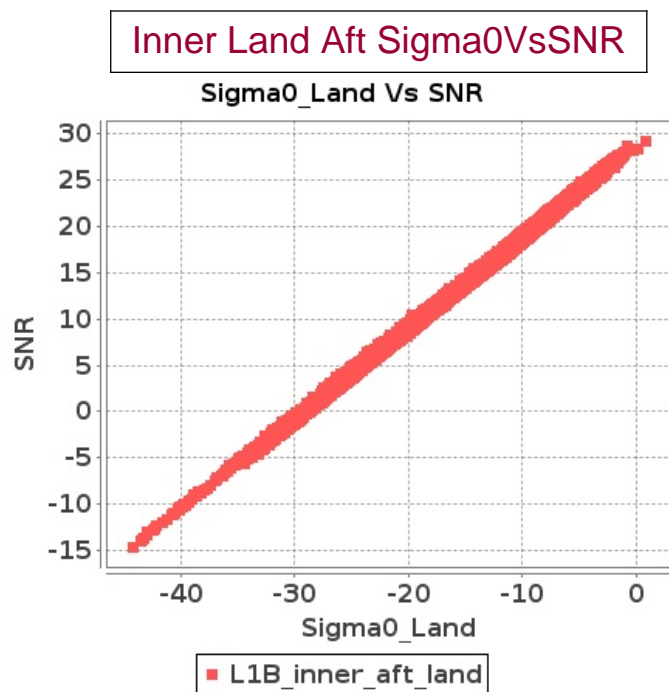
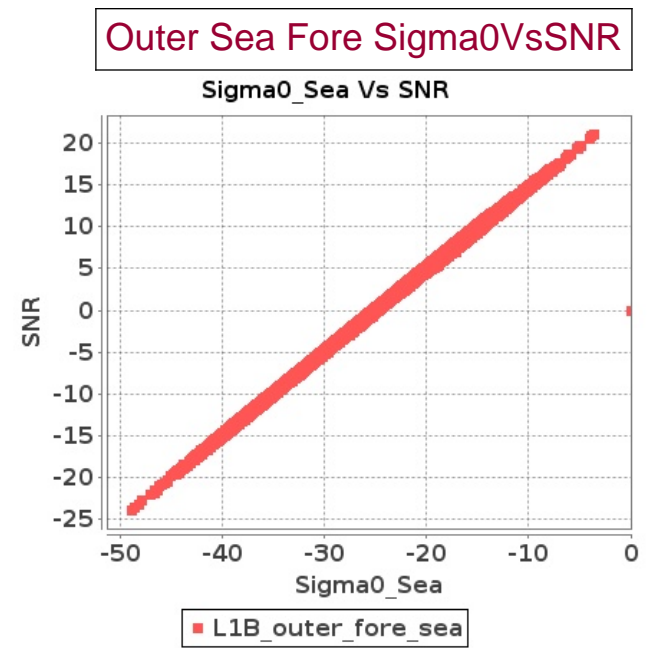
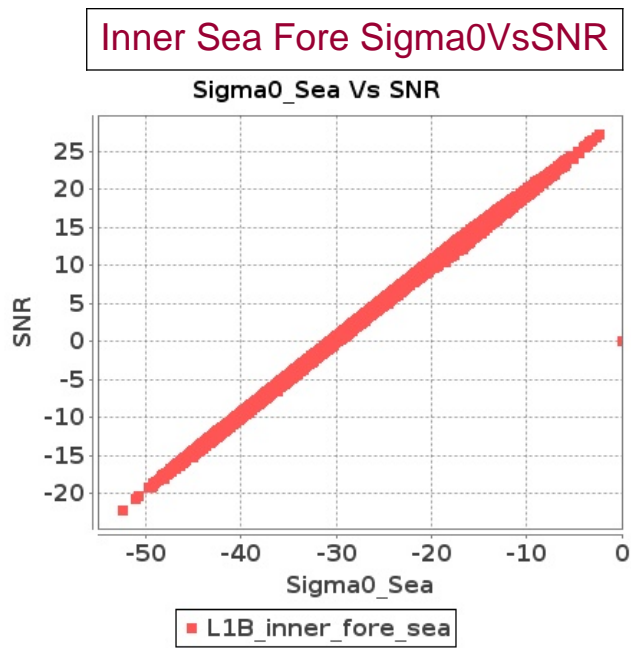
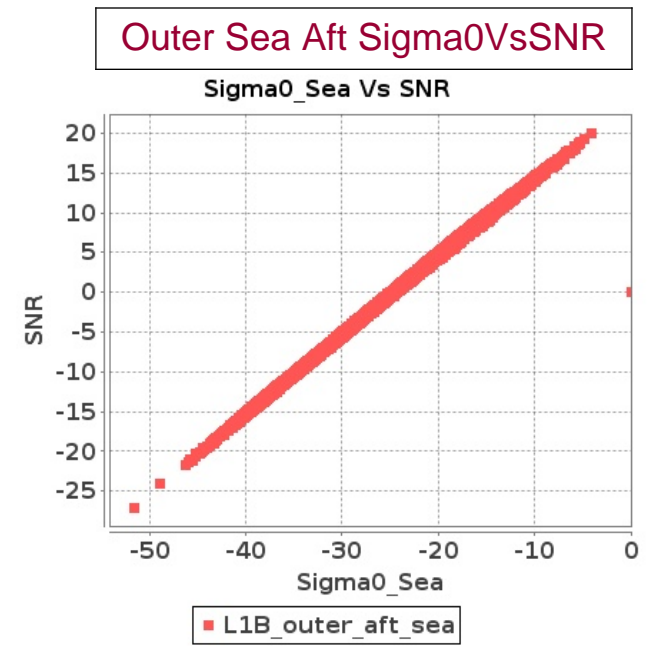
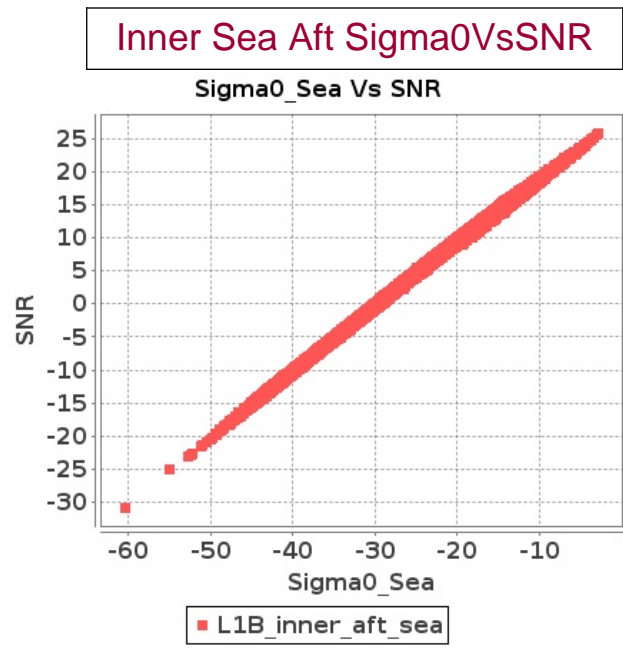
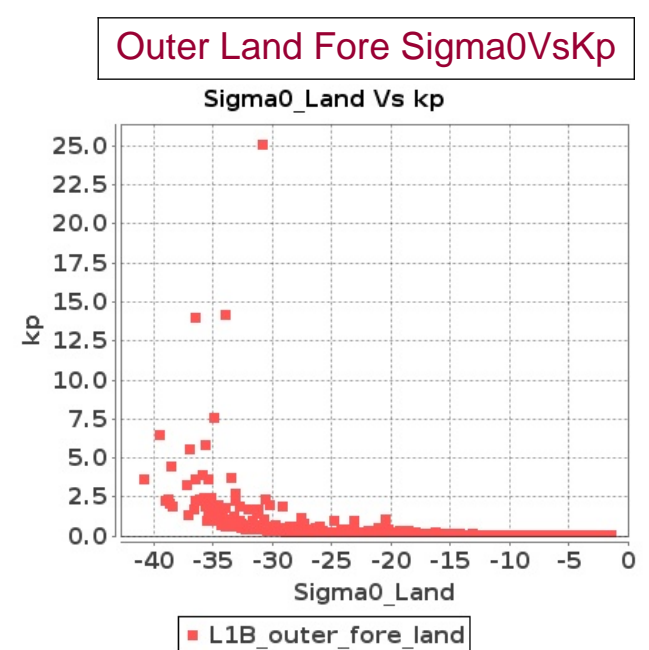
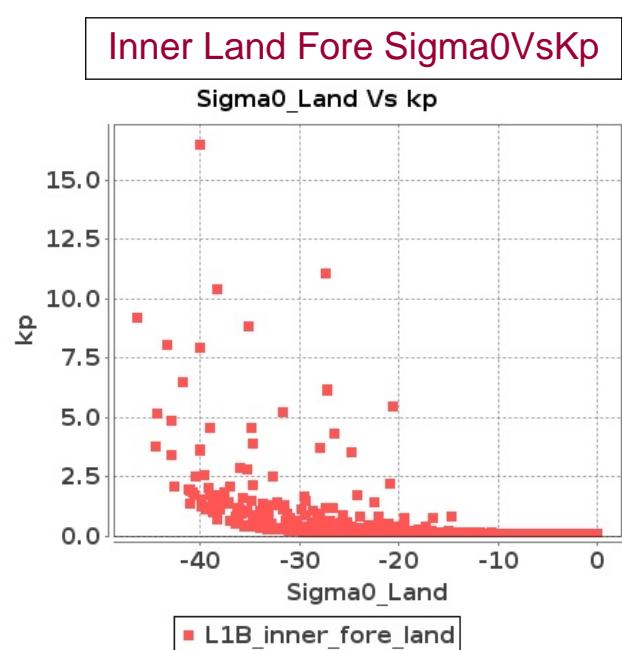
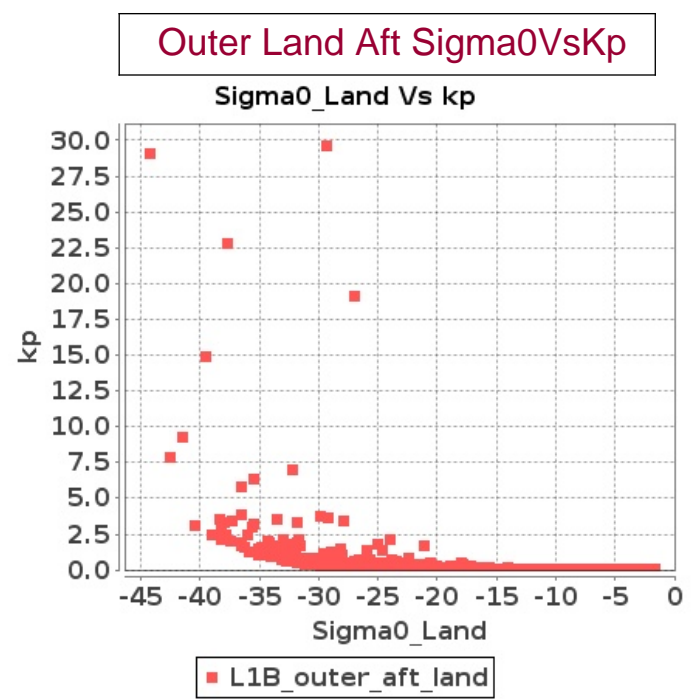
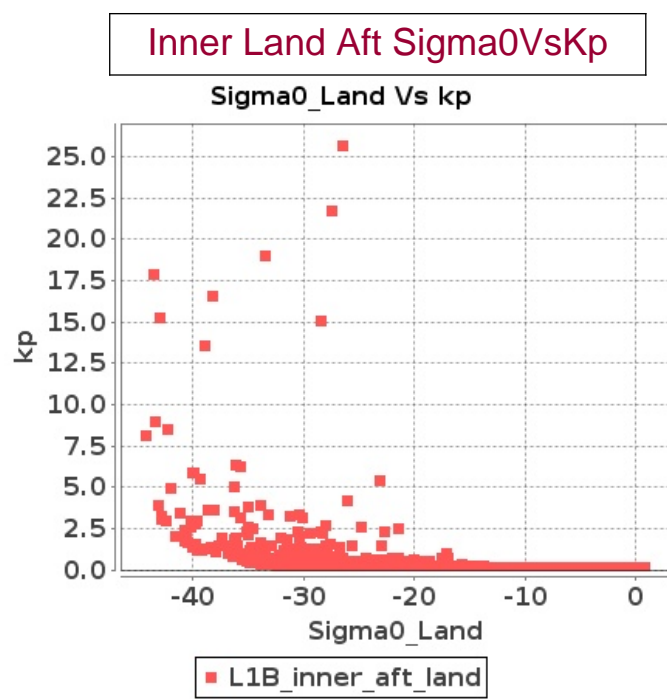
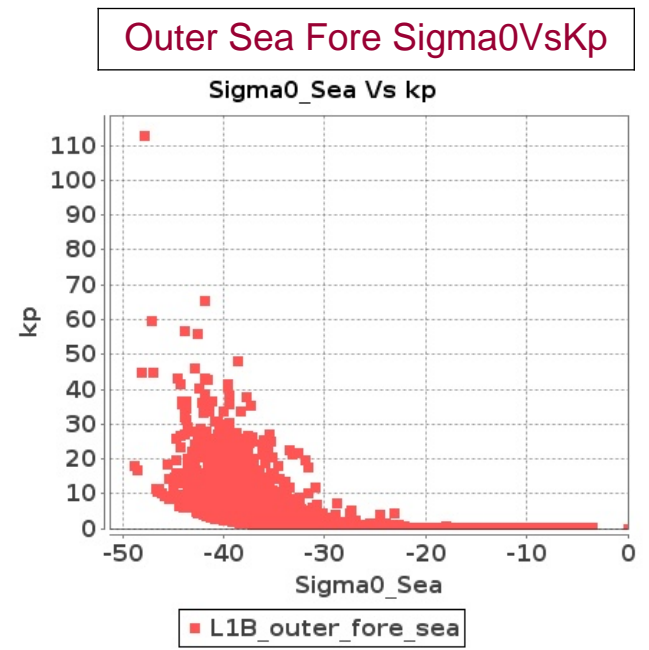
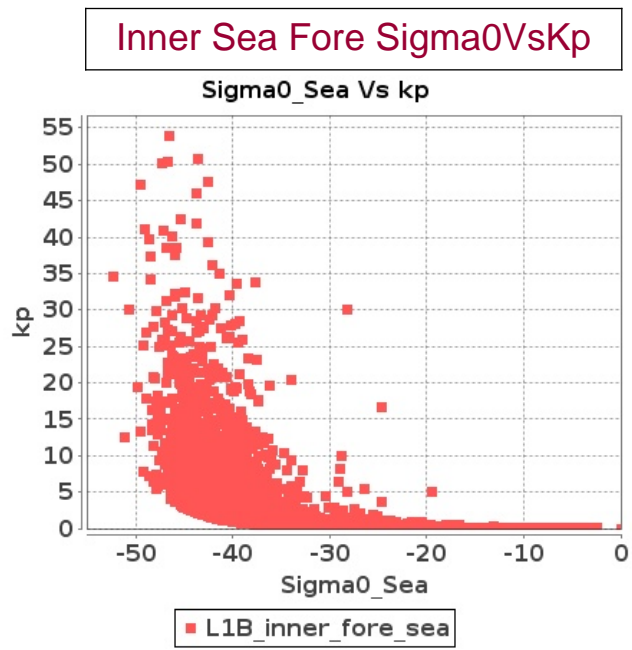
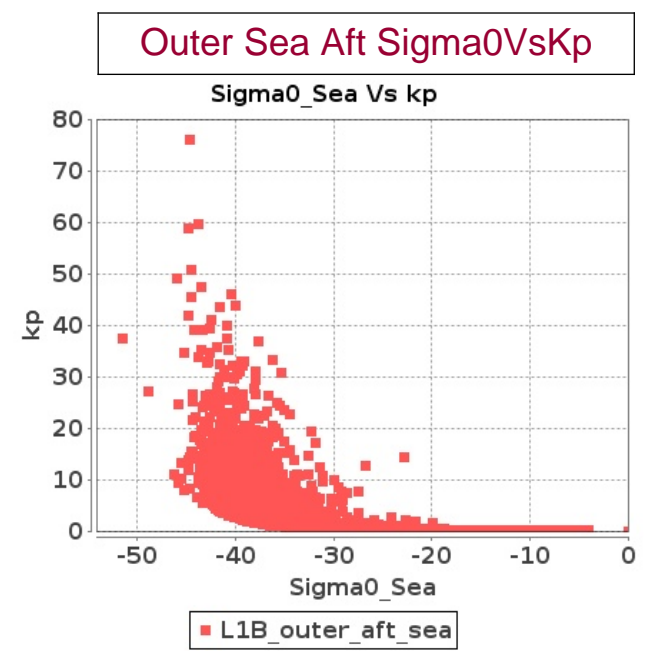
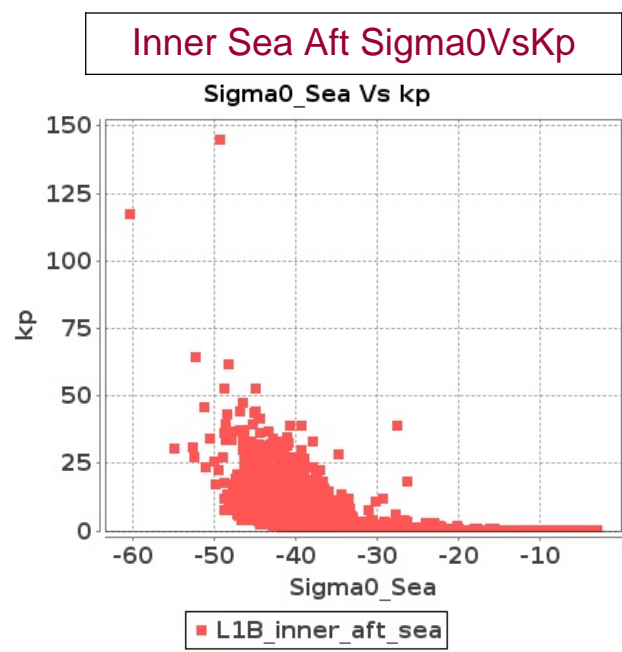


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 27-JUL-2019 To 28-JUL-2019





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

Report between 27-JUL-2019 To 28-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	14990	14991	SN	1	48.836	49.412	0.0	0.003	29.613	2.717	1041.024	1079.048	0.0	-91.897	-90.092	0.0
2	14990	14991	SN	1	48.832	49.412	0.0	0.003	29.613	2.443	1041.024	1079.048	0.0	-91.897	-90.092	0.0
3	14990	14991	NS	1	48.664	49.294	0.0	0.003	18.348	2.726	1030.416	1077.68	0.0	-91.857	-90.004	0.0
4	14990	14991	SN	1	48.832	49.412	0.0	0.003	29.613	2.719	1041.024	1079.048	0.0	-91.897	-90.092	0.0
5	14991	14992	NS	1	48.723	49.305	0.0	0.003	43.136	2.507	1030.816	1077.904	0.0	-91.741	-89.996	0.0
6	14991	14992	SN	1	48.821	49.412	0.0	0.003	29.028	2.401	1040.88	1079.216	0.0	-92.04	-90.113	0.0
7	14991	14992	SN	1	48.801	49.411	0.0	0.003	280.283	2.401	1040.744	1079.208	0.0	-91.768	-90.113	0.0
8	14991	14992	SN	1	48.801	49.411	0.0	0.003	280.283	2.535	1040.744	1079.208	0.0	-91.768	-90.113	0.0
9	14991	14992	NS	2	48.723	49.305	0.0	0.003	43.136	2.507	1030.816	1077.904	0.0	-91.741	-89.996	0.0
10	14992	14993	NS	1	48.723	49.293	0.0	0.003	267.169	2.574	1030.28	1077.992	0.0	-91.742	-90.008	0.0
11	14992	14993	SN	2	48.784	49.466	0.0	0.008	281.359	2.529	1041.488	1079.264	0.0	-92.588	-90.133	0.0
12	14992	14993	SN	1	48.784	49.466	0.0	0.008	281.359	2.529	1041.488	1079.264	0.0	-92.588	-90.133	0.0
13	14992	14993	SN	1	48.814	49.466	0.0	0.008	281.359	2.356	1041.488	1079.264	0.0	-92.588	-90.133	0.0
14	14993	14994	SN	1	48.816	49.436	0.0	0.003	6.414	2.555	1040.864	1079.16	0.0	-91.782	-90.108	0.0
15	14993	14994	SN	1	48.812	49.436	0.0	0.003	6.414	2.258	1040.864	1079.16	0.0	-91.782	-90.108	0.0
16	14993	14994	NS	1	48.724	49.317	0.0	0.003	41.431	2.61	1031.456	1077.896	0.0	-91.787	-90.002	0.0
17	14994	14995	SN	1	48.808	49.411	0.0	0.003	30.614	2.523	1040.672	1079.112	0.0	-91.808	-90.133	0.0
18	14994	14995	NS	1	48.666	49.294	0.0	0.003	210.673	2.678	1031.416	1077.848	0.0	-92.989	-90.01	0.0
19	14994	14995	NS	2	48.666	49.294	0.0	0.003	210.673	2.679	1031.424	1077.832	0.0	-92.989	-90.01	0.0
20	14994	14995	SN	1	48.82	49.411	0.0	0.003	30.614	2.075	1040.672	1079.112	0.0	-91.808	-90.133	0.0
21	14994	14995	SN	1	48.82	49.411	0.0	0.003	30.614	2.525	1040.672	1079.112	0.0	-91.808	-90.133	0.0
22	14995	14996	SN	1	48.804	49.46	0.0	0.003	6.403	2.37	1040.904	1079.016	0.0	-91.884	-90.133	0.0
23	14995	14996	SN	1	48.804	49.46	0.0	0.003	6.403	2.552	1040.904	1079.016	0.0	-91.884	-90.133	0.0
24	14995	14996	NS	1	48.668	49.327	0.0	0.003	210.695	2.58	1031.352	1077.752	0.0	-91.812	-90.013	0.0
25	14995	14996	SN	1	48.799	49.459	0.0	0.003	6.408	2.549	1040.896	1078.992	0.0	-91.883	-90.134	0.0
26	14996	14997	SN	1	48.846	49.452	0.0	0.003	280.476	1.637	1041.04	1079.096	0.0	-91.82	-90.116	0.0
27	14996	14997	NS	2	48.685	49.356	0.0	0.003	267.511	2.63	1030.136	1077.776	0.0	-91.716	-90.016	0.0
28	14996	14997	SN	1	48.649	49.452	0.0	0.003	280.476	2.638	1041.04	1079.096	0.0	-92.471	-90.116	0.0
29	14996	14997	SN	1	48.649	49.412	0.0	0.003	280.476	2.64	1041.696	1079.096	0.0	-92.471	-90.116	0.0
30	14996	14997	NS	1	48.686	49.355	0.0	0.003	42.661	2.63	1030.16	1077.744	0.0	-92.167	-90.016	0.0
31	14997	14998	SN	1	48.796	49.472	0.0	0.003	6.414	2.602	1041.152	1079.264	0.0	-91.825	-90.109	0.0
32	14997	14998	NS	2	48.699	49.309	0.0	0.003	267.29	2.622	1030.832	1077.928	0.0	-91.814	-90.012	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	14997	14998	SN	1	48.816	49.472	0.0	0.003	6.414	1.526	1041.152	1079.264	0.0	-91.825	-90.109	0.0
34	14997	14998	NS	1	48.699	49.309	0.0	0.003	267.29	2.622	1030.832	1077.928	0.0	-91.814	-90.012	0.0
35	14997	14998	SN	1	48.796	49.472	0.0	0.003	6.414	2.6	1041.704	1079.264	0.0	-91.889	-90.109	0.0
36	14998	14999	NS	1	48.667	49.339	0.0	0.0	264.323	2.809	1030.4	1077.952	0.0	-91.689	-90.012	0.0
37	14998	14999	SN	2	48.814	49.412	0.0	0.003	28.758	2.547	1041.808	1079.288	0.0	-91.792	-90.09	0.0
38	14998	14999	SN	1	48.814	49.412	0.0	0.003	28.758	2.547	1041.808	1079.288	0.0	-91.792	-90.09	0.0
39	14998	14999	NS	1	48.667	49.339	0.0	0.0	264.323	2.811	1030.4	1077.952	0.0	-91.798	-90.012	0.0
40	14999	15000	NS	1	48.718	49.333	0.0	0.003	264.775	2.649	1030.392	1077.816	0.0	-91.86	-90.001	0.0
41	14999	15000	NS	1	48.708	49.342	0.0	0.003	264.775	2.646	1030.76	1077.816	0.0	-91.86	-90.001	0.0
42	14999	15000	SN	1	48.838	49.413	0.0	0.003	30.777	2.574	1041.736	1079.2	0.0	-91.742	-90.13	0.0
43	15000	15001	NS	1	48.693	49.293	0.0	0.003	19.523	2.599	1031.008	1077.648	0.0	-91.53	-90.015	0.0
44	15000	15001	NS	1	48.693	49.293	0.0	0.003	19.523	2.644	1031.008	1077.912	0.0	-91.53	-90.015	0.0
45	15000	15001	SN	1	48.802	49.414	0.0	0.003	281.866	2.635	1041.704	1079.232	0.0	-91.882	-90.105	0.0
46	15001	15002	NS	1	48.544	49.332	0.0	0.0	207.022	2.628	1030.984	1077.984	0.0	-92.556	-90.014	0.0
47	15001	15002	SN	1	48.805	49.414	0.0	0.003	28.507	2.568	1041.696	1079.312	0.0	-92.205	-90.116	0.0
48	15001	15002	NS	1	48.544	49.332	0.0	0.0	207.022	2.321	1030.984	1076.696	0.0	-92.556	-90.014	0.0
49	15002	15003	NS	1	48.705	49.35	0.0	0.0	267.257	1.72	1030.112	1074.928	0.0	-91.644	-90.012	0.0
50	15002	15003	SN	1	48.81	49.415	0.0	0.003	215.19	2.587	1040.872	1079.4	0.0	-91.697	-90.138	0.0
51	15002	15003	SN	1	48.81	49.415	0.0	0.003	215.19	2.575	1040.824	1079.4	0.0	-91.736	-90.138	0.0
52	15002	15003	NS	1	48.705	49.35	0.0	0.0	267.257	2.782	1030.112	1078.056	0.0	-91.762	-90.012	0.0
53	15003	15004	NS	1	48.66	49.356	0.0	0.003	13.523	2.578	1029.8	1078.184	0.0	-91.838	-90.011	0.0
54	15003	15004	NS	1	48.66	49.356	0.0	0.003	13.523	1.514	1029.8	1072.768	0.0	-91.838	-90.011	0.0
55	15003	15004	SN	1	48.816	49.427	0.0	0.003	215.168	1.529	1040.856	1079.504	0.0	-92.108	-90.139	0.0
56	15003	15004	SN	1	48.816	49.427	0.0	0.003	215.168	2.654	1040.856	1079.504	0.0	-92.108	-90.139	0.0
57	15003	15004	SN	1	48.816	49.43	0.0	0.003	215.168	2.669	1040.928	1079.504	0.0	-91.831	-90.139	0.0
58	15003	15004	NS	1	48.66	49.356	0.0	0.003	13.523	2.576	1029.8	1078.184	0.0	-92.477	-90.011	0.0
59	15004	15005	SN	1	48.818	49.464	0.0	0.003	280.636	2.03	1041.912	1079.48	0.0	-91.779	-90.119	0.0
60	15004	15005	NS	1	48.659	49.356	0.0	0.003	207.022	2.724	1029.76	1078.104	0.0	-91.821	-90.017	0.0
61	15004	15005	NS	1	48.658	49.331	0.0	0.003	264.207	2.728	1029.76	1078.112	0.0	-91.804	-90.017	0.0
62	15004	15005	SN	2	48.818	49.464	0.0	0.0	280.636	2.76	1041.912	1079.48	0.0	-91.779	-90.119	0.0
63	15004	15005	SN	1	48.818	49.464	0.0	0.0	280.636	2.76	1041.912	1079.48	0.0	-91.779	-90.119	0.0
64	15005	15006	SN	1	48.819	49.435	0.0	0.0	143.258	2.674	1041.464	1079.424	0.0	-91.807	-90.103	0.0
65	15005	15006	SN	1	48.819	49.435	0.0	0.0	143.258	2.485	1041.464	1079.424	0.0	-91.807	-90.103	0.0
66	15005	15006	SN	2	48.819	49.435	0.0	0.0	143.258	2.674	1041.464	1079.424	0.0	-91.807	-90.103	0.0
67	15005	15006	NS	1	48.713	49.291	0.0	0.003	211.026	2.529	1030.104	1078.12	0.0	-91.638	-90.005	0.0
68	15005	15006	NS	1	48.713	49.291	0.0	0.003	211.026	2.527	1030.104	1078.12	0.0	-91.638	-90.005	0.0
69	15006	15007	NS	1	48.723	49.322	0.0	0.0	39.724	2.648	1030.944	1078.304	0.0	-91.744	-89.976	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	15006	15007	SN	1	48.809	49.467	0.0	0.003	6.425	2.509	1041.08	1079.576	0.0	-91.776	-90.135	0.0
71	15006	15007	NS	2	48.722	49.321	0.0	0.0	39.724	2.646	1030.92	1078.328	0.0	-91.744	-89.976	0.0
72	15006	15007	SN	1	48.809	49.467	0.0	0.003	6.425	2.372	1041.08	1079.576	0.0	-91.776	-90.135	0.0
73	15006	15007	SN	1	48.809	49.467	0.0	0.003	6.425	2.37	1041.08	1079.576	0.0	-91.776	-90.135	0.0
74	15007	15008	SN	1	48.82	49.476	0.0	0.003	279.418	2.51	1041.44	1079.504	0.0	-91.922	-90.134	0.0
75	15007	15008	SN	1	48.811	49.476	0.0	0.003	279.418	2.295	1041.44	1079.504	0.0	-91.922	-90.134	0.0
76	15007	15008	SN	1	48.808	49.476	0.0	0.003	279.418	2.512	1041.44	1079.504	0.0	-91.922	-90.134	0.0
77	15007	15008	NS	1	48.723	49.292	0.0	0.003	13.357	2.532	1031.088	1078.28	0.0	-91.71	-90.022	0.0
78	15008	15009	SN	1	48.824	49.412	0.0	0.003	6.425	2.161	1041.448	1079.4	0.0	-91.708	-90.134	0.0
79	15008	15009	NS	1	48.724	49.307	0.0	0.003	207.226	2.678	1031.28	1078.152	0.0	-91.74	-89.985	0.0
80	15008	15009	SN	1	48.824	49.412	0.0	0.003	6.425	2.519	1041.448	1079.4	0.0	-91.68	-90.134	0.0
81	15008	15009	NS	2	48.724	49.306	0.0	0.003	264.858	2.678	1031.28	1078.144	0.0	-91.74	-89.985	0.0
82	15009	15010	NS	1	48.694	49.331	0.0	0.003	13.479	2.621	1031.256	1078.08	0.0	-91.79	-90.005	0.0
83	15009	15010	SN	2	48.802	49.412	0.0	0.003	34.052	2.553	1040.712	1079.416	0.0	-91.743	-90.134	0.0
84	15009	15010	SN	1	48.802	49.412	0.0	0.003	34.052	2.496	1040.712	1079.416	0.0	-91.743	-90.134	0.0
85	15009	15010	SN	1	48.802	49.412	0.0	0.003	34.052	2.553	1040.712	1079.416	0.0	-91.743	-90.134	0.0
86	15009	15010	NS	2	48.694	49.331	0.0	0.003	13.479	2.621	1031.256	1078.08	0.0	-91.79	-90.005	0.0
87	15010	15011	NS	1	48.715	49.334	0.0	0.0	42.741	2.707	1030.984	1078.024	0.0	-91.787	-90.016	0.0
88	15010	15011	SN	1	48.809	49.438	0.0	0.003	31.06	2.24	1040.72	1079.312	0.0	-91.841	-90.136	0.0
89	15010	15011	NS	1	48.714	49.336	0.0	0.0	266.59	2.71	1030.96	1078.04	0.0	-91.794	-90.016	0.0
90	15010	15011	SN	2	48.809	49.438	0.0	0.003	31.06	2.631	1040.72	1079.312	0.0	-91.841	-90.136	0.0
91	15010	15011	SN	1	48.809	49.438	0.0	0.003	31.06	2.631	1040.72	1079.312	0.0	-91.841	-90.136	0.0
92	15011	15012	SN	1	48.824	49.464	0.0	0.003	6.408	1.831	1041.84	1079.488	0.0	-91.793	-90.123	0.0
93	15011	15012	SN	1	48.649	49.464	0.0	0.003	6.408	2.664	1041.84	1079.488	0.0	-94.085	-90.123	0.0
94	15011	15012	NS	1	48.661	49.355	0.0	0.003	210.673	2.565	1029.944	1078.216	0.0	-91.73	-90.014	0.0
95	15011	15012	SN	1	48.649	49.464	0.0	0.003	6.408	2.661	1041.84	1079.488	0.0	-94.085	-90.123	0.0
96	15012	15013	NS	1	48.657	49.347	0.0	0.003	267.185	2.678	1030.448	1078.28	0.0	-91.758	-89.991	0.0
97	15012	15013	NS	2	48.657	49.347	0.0	0.003	267.185	2.677	1030.448	1078.28	0.0	-91.758	-89.991	0.0
98	15012	15013	SN	1	48.837	49.414	0.0	0.003	277.526	2.575	1041.872	1079.608	0.0	-91.871	-90.087	0.0
99	15013	15014	NS	1	48.674	49.304	0.0	0.003	267.284	2.653	1030.12	1078.216	0.0	-91.646	-89.986	0.0
100	15013	15014	SN	1	48.814	49.415	0.0	0.003	280.862	2.551	1041.2	1079.576	0.0	-91.709	-90.128	0.0
101	15014	15015	NS	1	48.694	49.291	0.0	0.003	264.703	2.69	1030.008	1078.192	0.0	-91.806	-90.014	0.0
102	15014	15015	SN	1	48.809	49.415	0.0	0.003	6.43	2.616	1041.832	1079.52	0.0	-91.758	-90.11	0.0
103	15015	15016	SN	1	48.844	49.415	0.0	0.003	279.291	2.61	1041.76	1079.576	0.0	-91.823	-90.112	0.0
104	15015	15016	NS	1	48.711	49.338	0.0	0.003	40.13	2.573	1030.328	1078.232	0.0	-91.569	-90.013	0.0
105	15015	15016	SN	2	48.844	49.415	0.0	0.003	279.291	2.61	1041.76	1079.576	0.0	-91.823	-90.112	0.0
106	15015	15016	NS	1	48.711	49.339	0.0	0.003	209.609	2.576	1030.312	1078.24	0.0	-91.6	-90.013	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

107	15015	15016	NS	1	48.711	49.339	0.0	0.003	209.609	2.378	1030.312	1077.392	0.0	-91.6	-90.013	0.0
108	15016	15017	NS	1	48.673	49.328	0.0	0.003	207.171	2.634	1030.704	1078.264	0.0	-91.802	-90.011	0.0
109	15016	15017	NS	1	48.673	49.328	0.0	0.003	207.171	2.637	1030.704	1078.264	0.0	-91.862	-90.011	0.0
110	15016	15017	SN	1	48.775	49.416	0.0	0.003	214.71	2.586	1041.776	1079.616	0.0	-93.264	-90.13	0.0
111	15016	15017	NS	1	48.673	49.328	0.0	0.003	264.77	2.01	1030.704	1076.136	0.0	-91.862	-90.011	0.0
112	15017	15018	NS	1	48.656	49.319	0.0	0.003	264.637	2.574	1029.928	1078.4	0.0	-91.681	-90.009	0.0
113	15017	15018	NS	1	48.664	49.322	0.0	0.003	264.637	1.461	1030.448	1074.448	0.0	-91.681	-90.009	0.0
114	15017	15018	SN	1	48.811	49.46	0.0	0.003	6.419	2.57	1041.024	1079.744	0.0	-92.008	-90.139	0.0
115	15017	15018	NS	1	48.664	49.322	0.0	0.003	264.637	2.56	1030.448	1078.4	0.0	-91.681	-90.009	0.0
116	15017	15018	SN	2	48.811	49.46	0.0	0.003	6.414	2.57	1041.016	1079.736	0.0	-92.008	-90.139	0.0
117	15018	15019	SN	1	48.824	49.467	0.0	0.003	6.425	1.687	1041.504	1079.808	0.0	-91.826	-90.141	0.0
118	15018	15019	SN	1	48.819	49.467	0.0	0.003	6.425	2.688	1040.912	1079.808	0.0	-92.181	-90.141	0.0
119	15018	15019	NS	1	48.657	49.351	0.0	0.003	207.016	2.617	1029.512	1078.472	0.0	-91.994	-89.999	0.0
120	15018	15019	NS	1	48.671	49.298	0.0	0.003	207.016	1.605	1029.512	1070.904	0.0	-92.099	-89.999	0.0
121	15018	15019	NS	1	48.671	49.298	0.0	0.003	207.016	2.604	1029.512	1078.472	0.0	-92.099	-89.999	0.0
122	15018	15019	SN	1	48.824	49.467	0.0	0.003	6.425	2.691	1041.504	1079.808	0.0	-91.826	-90.141	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	14990	14991	SN	1	-34.928	26.858	0.124	-34.925	28.162	0.232	-31.489	34.738	8.737	-22.974	29.526	10.308	0.116	301.506	4.478	0.116	301.247	3.586	0.116	136.605	0.061	0.116	19.309	0.055
2	14990	14991	SN	1	-34.977	26.858	0.127	-34.168	28.162	0.245	-31.616	34.737	8.736	-22.905	29.526	10.31	0.116	304.872	4.754	0.116	253.076	3.78	0.116	140.645	0.061	0.116	19.004	0.055
3	14990	14991	NS	1	-34.911	27.065	0.024	-33.644	27.585	0.023	-0.69	28.996	13.071	1.561	32.074	24.463	0.116	300.27	4.107	0.116	224.325	2.813	0.116	0.216	0.0	0.116	0.173	0.0
4	14990	14991	SN	1	-34.977	26.858	0.12	-34.168	28.162	0.232	-31.616	34.737	8.736	-22.905	29.526	10.31	0.116	304.872	4.498	0.116	253.076	3.585	0.116	140.645	0.061	0.116	19.004	0.055
5	14991	14992	NS	1	-34.85	26.4	0.029	-34.28	26.731	0.028	-19.418	30.868	8.16	-15.782	30.065	19.104	0.116	296.13	4.501	0.116	259.657	4.265	0.116	8.565	0.009	0.116	3.759	0.009
6	14991	14992	SN	1	-34.945	25.193	0.018	-34.79	23.778	0.035	-12.482	28.677	8.075	-8.623	30.792	3.985	0.116	302.657	3.679	0.116	292.009	2.802	0.116	1.807	0.008	0.116	0.798	0.0
7	14991	14992	SN	1	-34.79	25.193	0.018	-34.413	23.778	0.035	-12.468	28.677	8.073	-8.621	30.792	3.983	0.116	292.06	3.664	0.116	267.736	2.792	0.116	1.801	0.008	0.116	0.798	0.0
8	14991	14992	SN	1	-34.79	25.193	0.018	-34.413	23.778	0.034	-12.465	28.677	8.073	-8.621	30.792	3.983	0.116	292.06	3.592	0.116	267.736	2.741	0.116	1.8	0.008	0.116	0.798	0.0
9	14991	14992	NS	2	-34.85	26.4	0.029	-34.28	26.731	0.028	-19.418	30.868	8.16	-15.782	30.065	19.104	0.116	296.13	4.501	0.116	259.657	4.265	0.116	8.565	0.009	0.116	3.759	0.009
10	14992	14993	NS	1	-34.597	23.397	0.002	-34.943	24.081	0.003	-15.054	30.561	7.384	-7.405	30.964	15.242	0.116	279.391	7.345	0.116	302.496	6.715	0.116	3.192	0.002	0.116	0.626	0.0
11	14992	14993	SN	2	-34.4	23.499	0.025	-34.994	24.143	0.046	4.46	27.107	12.802	7.474	27.639	6.345	0.116	267.003	3.873	0.116	306.128	2.986	0.116	0.144	0.0	0.116	0.13	0.0
12	14992	14993	SN	1	-34.4	23.499	0.025	-34.994	24.143	0.046	4.46	27.107	12.802	7.474	27.639	6.345	0.116	267.003	3.873	0.116	306.128	2.986	0.116	0.144	0.0	0.116	0.13	0.0
13	14992	14993	SN	1	-34.4	23.499	0.025	-34.994	24.143	0.047	4.46	27.107	12.802	7.474	27.639	6.351	0.116	267.003	3.938	0.116	306.128	3.021	0.116	0.144	0.0	0.116	0.13	0.0
14	14993	14994	SN	1	-34.718	23.419	0.008	-34.827	23.982	0.044	1.724	26.853	10.57	0.42	26.81	6.904	0.116	287.209	3.839	0.116	294.552	3.288	0.116	0.171	0.0	0.116	0.192	0.0
15	14993	14994	SN	1	-34.718	23.419	0.009	-34.827	23.982	0.044	4.626	26.853	10.582	0.434	26.81	7.01	0.116	287.209	3.791	0.116	294.552	3.228	0.116	0.143	0.0	0.116	0.192	0.0
16	14993	14994	NS	1	-33.372	21.928	0.0	-32.904	22.554	0.005	-6.79	30.536	4.833	-16.545	30.889	9.727	0.116	210.708	1.334	0.116	189.243	1.449	0.116	0.556	0.0	0.116	4.463	0.001
17	14994	14995	SN	1	-34.612	23.553	0.114	-34.922	24.256	0.315	-0.646	27.848	13.164	8.387	28.258	16.027	0.116	280.329	4.39	0.116	301.053	3.694	0.116	0.215	0.0	0.116	0.127	0.0
18	14994	14995	NS	1	-34.614	22.82	0.002	-34.894	21.556	0.0	-10.378	28.132	5.712	-19.385	29.967	12.728	0.116	280.397	6.654	0.116	299.103	6.438	0.116	1.149	0.001	0.116	8.499	0.001
19	14994	14995	NS	2	-34.614	22.82	0.002	-34.894	21.556	0.0	-10.378	28.132	5.712	-19.385	29.967	12.728	0.116	280.397	6.654	0.116	299.103	6.438	0.116	1.149	0.001	0.116	8.499	0.001
20	14994	14995	SN	1	-34.917	23.553	0.118	-34.708	24.256	0.326	6.133	27.848	13.491	8.387	28.258	16.415	0.116	300.706	4.341	0.116	286.595	3.807	0.116	0.135	0.0	0.116	0.127	0.0
21	14994	14995	SN	1	-34.917	23.553	0.114	-34.708	24.256	0.316	-0.648	27.848	13.164	8.387	28.258	16.027	0.116	300.706	4.354	0.116	286.595	3.697	0.116	0.215	0.0	0.116	0.127	0.0
22	14995	14996	SN	1	-34.767	23.244	0.102	-34.985	23.991	0.375	-0.772	27.336	11.76	1.425	27.976	10.551	0.116	290.516	8.608	0.116	305.458	7.322	0.116	0.218	0.0	0.116	0.175	0.0
23	14995	14996	SN	1	-34.767	23.244	0.101	-34.985	23.991	0.369	-0.827	27.336	11.746	1.456	27.976	10.551	0.116	290.516	8.484	0.116	305.458	7.206	0.116	0.219	0.0	0.116	0.175	0.0
24	14995	14996	NS	1	-34.631	22.03	0.001	-34.928	22.376	0.002	-19.999	29.44	6.021	-7.353	31.288	11.633	0.116	281.525	2.86	0.116	301.42	2.483	0.116	9.777	0.007	0.116	0.62	0.0
25	14995	14996	SN	1	-34.849	23.244	0.1	-34.985	23.991	0.369	-0.827	27.336	11.747	1.454	27.976	10.549	0.116	296.02	8.481	0.116	305.412	7.21	0.116	0.219	0.0	0.116	0.175	0.0
26	14996	14997	SN	1	-34.855	23.445	0.087	-34.499	23.564	0.281	-22.725	31.712	9.572	-24.114	32.303	9.944	0.116	296.422	5.219	0.116	273.174	5.015	0.116	18.24	0.012	0.116	25.082	0.015
27	14996	14997	NS	2	-34.543	26.766	0.05	-34.815	27.993	0.123	-1.428	27.934	11.18	7.878	28.624	20.864	0.116	275.849	2.703	0.116	293.765	2.711	0.116	0.236	0.0	0.116	0.128	0.0
28	14996	14997	SN	1	-34.855	23.445	0.081	-34.499	23.564	0.25	-22.725	31.712	9.106	-24.114	32.303	9.925	0.116	296.422	5.052	0.116	273.174	4.596	0.116	18.24	0.012	0.116	25.082	0.015
29	14996	14997	SN	1	-34.594	23.444	0.081	-34.827	23.564	0.253	-23.878	31.711	9.122	-23.254	32.303	9.937	0.116	279.147	5.06	0.116	294.57	4.596	0.116	23.752	0.012	0.116	20.591	0.015
30	14996	14997	NS	1	-34.543	26.766	0.05	-34.815	27.993	0.124	-1.434	27.934	11.183	7.878	28.624	20.864	0.116	275.849	2.703	0.116	293.765	2.711	0.116	0.236	0.0	0.116	0.128	0.0
31	14997	14998	SN	1	-34.936	24.816	0.013	-34.988	25.131	0.013	-17.931	29.574	11.896	-10.654	32.554	14.668	0.116	301.977	2.627	0.116	305.691	3.073	0.116	6.108	0.004	0.116	1.218	0.002
32	14997	14998	NS	2	-34.317	23.59	0.037	-34.637	24.499	0.095	-12.66	30.639	9.704	-8.621	29.344	20.196	0.116	261.945	4.938	0.116	281.982	3.717	0.116	1.878	0.002	0.116	0.798	0.0
33	14997	14998	SN	1	-34.936	24.816	0.014	-34.988	25.131	0.016	-17.931	29.574	12.454	-10.654	32.554	14.714	0.116	301.977	2.486	0.116	305.691	3.058	0.116	6.108	0.004	0.116	1.218	0.002

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

- Normal
- Deviations
- Alarming
- High Errors


112	15017	15018	NS	1	-34.932	23.727	0.012	-34.923	24.067	0.01	7.076	28.431	25.2	7.765	29.328	37.253	0.116	301.834	6.278	0.116	301.14	4.879	0.116	0.131	0.0	0.116	0.129	0.0
113	15017	15018	NS	1	-34.841	23.696	0.008	-34.566	24.058	0.01	9.9	27.606	0.844	7.768	29.327	12.79	0.116	295.518	6.291	0.116	277.332	4.887	0.116	0.124	0.0	0.116	0.129	0.0
114	15017	15018	SN	1	-34.538	19.749	0.0	-34.06	18.671	0.0	6.462	28.991	33.203	7.817	29.715	41.552	0.116	275.546	4.39	0.117	246.89	3.042	0.116	0.133	0.0	0.116	0.128	0.0
115	15017	15018	NS	1	-34.841	23.725	0.012	-34.566	24.067	0.01	7.076	28.426	25.2	7.765	29.33	37.257	0.116	295.518	6.285	0.116	277.332	4.887	0.116	0.131	0.0	0.116	0.129	0.0
116	15017	15018	SN	2	-34.538	19.749	0.0	-33.935	18.671	0.0	6.462	28.991	33.203	7.817	29.715	41.552	0.116	275.546	4.39	0.117	239.862	3.042	0.116	0.133	0.0	0.116	0.128	0.0
117	15018	15019	SN	1	-34.533	22.579	0.01	-34.99	23.538	0.038	-2.459	28.782	11.778	3.583	29.503	10.335	0.116	275.246	6.472	0.116	305.806	5.428	0.116	0.27	0.0	0.116	0.151	0.0
118	15018	15019	SN	1	-34.966	22.579	0.01	-34.916	23.538	0.034	-1.708	28.782	11.779	3.582	29.503	10.343	0.116	304.175	6.476	0.116	300.554	4.953	0.116	0.244	0.0	0.116	0.151	0.0
119	15018	15019	NS	1	-34.821	24.076	0.014	-34.998	26.488	0.019	5.571	29.067	13.948	6.058	29.144	23.456	0.116	294.155	8.06	0.116	306.356	7.184	0.116	0.138	0.0	0.116	0.135	0.0
120	15018	15019	NS	1	-34.968	18.513	0.0	-34.874	26.488	0.016	5.566	24.748	3.833	6.051	26.442	6.731	0.117	304.298	8.603	0.116	297.683	7.233	0.116	0.138	0.0	0.116	0.135	0.0
121	15018	15019	NS	1	-34.968	24.076	0.014	-34.874	26.488	0.019	5.566	29.067	13.948	6.058	29.144	23.456	0.116	304.298	8.09	0.116	297.683	7.187	0.116	0.138	0.0	0.116	0.135	0.0
122	15018	15019	SN	1	-33.628	22.579	0.01	-34.99	23.538	0.034	-1.636	28.782	11.78	3.582	29.503	10.343	0.116	223.5	6.475	0.116	305.806	4.956	0.116	0.242	0.0	0.116	0.151	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	14990	14991	SN	1	57.628	58.259	0.0	0.0	299.762	3.973	1220.512	1268.04	0.0	-93.133	-92.132	0.0
2	14990	14991	SN	1	57.623	58.259	0.0	0.0	299.762	3.577	1221.032	1268.04	0.0	-93.122	-92.132	0.0
3	14990	14991	NS	1	57.465	58.128	0.0	0.0	297.148	3.905	1207.32	1265.736	3.537	-93.078	-92.041	0.0
4	14990	14991	SN	1	57.623	58.259	0.0	0.0	299.762	3.977	1221.032	1268.04	0.0	-93.122	-92.132	0.0
5	14991	14992	NS	1	57.491	58.121	0.0	0.0	294.418	3.618	1207.568	1266.016	3.249	-93.152	-92.031	0.0
6	14991	14992	SN	1	57.627	58.259	0.0	0.0	292.593	3.372	1220.72	1268.256	0.0	-93.214	-92.153	0.0
7	14991	14992	SN	1	57.621	58.258	0.0	0.0	298.014	3.371	1220.896	1268.232	0.0	-93.181	-92.153	0.0
8	14991	14992	SN	1	57.621	58.258	0.0	0.0	298.014	3.733	1220.896	1268.232	0.0	-93.181	-92.153	0.0
9	14991	14992	NS	2	57.491	58.121	0.0	0.0	294.418	3.618	1207.568	1266.016	3.249	-93.152	-92.031	0.0
10	14992	14993	NS	1	57.48	58.123	0.0	0.0	295.24	3.66	1207.6	1266.12	3.263	-93.067	-92.037	0.0
11	14992	14993	SN	2	57.624	58.278	0.0	0.0	294.622	3.701	1220.6	1268.288	0.0	-94.966	-92.175	0.0
12	14992	14993	SN	1	57.624	58.278	0.0	0.0	294.622	3.701	1220.6	1268.288	0.0	-94.966	-92.175	0.0
13	14992	14993	SN	1	57.624	58.278	0.0	0.0	294.622	3.34	1220.6	1268.288	0.0	-93.303	-92.175	0.0
14	14993	14994	SN	1	57.608	58.283	0.0	0.0	299.045	3.691	1220.256	1268.168	0.0	-93.249	-92.147	0.0
15	14993	14994	SN	1	57.608	58.283	0.0	0.0	299.045	3.289	1220.256	1268.168	0.0	-93.249	-92.147	0.0
16	14993	14994	NS	1	57.46	58.135	0.0	0.0	296.31	3.718	1207.592	1266.008	2.918	-93.159	-92.036	0.0
17	14994	14995	SN	1	57.616	58.257	0.0	0.003	296.9	3.665	1220.456	1268.104	0.0	-93.376	-92.174	0.0
18	14994	14995	NS	1	57.464	58.122	0.0	0.0	299.602	3.882	1208.472	1265.944	3.426	-93.162	-92.045	0.0
19	14994	14995	NS	2	57.491	58.123	0.0	0.0	299.564	3.882	1208.48	1265.928	3.408	-93.162	-92.045	0.0
20	14994	14995	SN	1	57.616	58.257	0.0	0.003	296.9	3.176	1220.456	1268.104	0.0	-93.207	-92.174	0.0
21	14994	14995	SN	1	57.616	58.257	0.0	0.003	296.9	3.669	1220.456	1268.104	0.0	-93.207	-92.174	0.0
22	14995	14996	SN	1	57.621	58.262	0.0	0.0	297.076	3.356	1219.792	1267.984	0.0	-93.462	-92.175	0.0
23	14995	14996	SN	1	57.603	58.262	0.0	0.0	297.076	3.704	1219.792	1267.984	0.0	-93.462	-92.175	0.0
24	14995	14996	NS	1	57.467	58.127	0.0	0.0	292.251	3.812	1208.4	1265.832	3.527	-93.137	-92.052	0.0
25	14995	14996	SN	1	57.603	58.261	0.0	0.0	297.016	3.699	1219.784	1267.952	0.0	-93.462	-92.175	0.0
26	14996	14997	SN	1	57.617	58.265	0.0	0.0	295.869	2.79	1220.424	1268.104	0.0	-93.219	-92.159	0.0
27	14996	14997	NS	2	57.489	58.144	0.0	0.0	292.863	3.772	1207.448	1265.856	3.95	-93.125	-92.054	0.0
28	14996	14997	SN	1	57.617	58.265	0.0	0.0	295.869	3.812	1220.424	1268.104	0.0	-93.219	-92.159	0.0
29	14996	14997	SN	1	57.637	58.278	0.0	0.0	295.869	3.824	1220.424	1268.104	0.0	-93.211	-92.159	0.0
30	14996	14997	NS	1	57.49	58.145	0.0	0.0	292.891	3.77	1207.488	1265.808	3.869	-93.125	-92.054	0.0
31	14997	14998	SN	1	57.634	58.261	0.0	0.0	298.742	3.739	1220.344	1268.288	0.0	-93.232	-92.143	0.0
32	14997	14998	NS	2	57.459	58.121	0.0	0.0	294.132	3.785	1207.48	1266.048	4.171	-93.148	-92.05	0.0
33	14997	14998	SN	1	57.634	58.261	0.0	0.003	289.295	2.508	1220.344	1268.288	0.0	-93.232	-92.143	0.0
34	14997	14998	NS	1	57.459	58.121	0.0	0.0	294.132	3.785	1207.48	1266.048	4.171	-93.148	-92.05	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	14997	14998	SN	1	57.636	58.284	0.0	0.0	298.742	3.743	1220.456	1268.288	0.0	-93.21	-92.143	0.0
36	14998	14999	NS	1	57.457	58.131	0.0	0.0	296.073	4.058	1208.12	1266.08	3.631	-93.249	-92.019	0.0
37	14998	14999	SN	2	57.639	58.259	0.0	0.0	297.887	3.715	1220.944	1268.344	0.0	-93.236	-92.131	0.0
38	14998	14999	SN	1	57.639	58.259	0.0	0.0	297.887	3.715	1220.944	1268.344	0.0	-93.236	-92.131	0.0
39	14998	14999	NS	1	57.457	58.131	0.0	0.0	296.073	4.063	1208.12	1266.08	3.634	-93.204	-92.019	0.0
40	14999	15000	NS	1	57.465	58.156	0.0	0.0	297.909	3.799	1208.208	1265.912	3.809	-93.202	-92.034	0.0
41	14999	15000	NS	1	57.485	58.14	0.0	0.0	297.909	3.795	1207.84	1265.912	3.801	-93.192	-92.034	0.0
42	14999	15000	SN	1	57.621	58.259	0.0	0.0	299.205	3.771	1220.848	1268.24	0.0	-92.97	-92.167	0.0
43	15000	15001	NS	1	57.465	58.12	0.0	0.0	297.286	3.543	1208.104	1265.664	4.097	-93.146	-92.053	0.0
44	15000	15001	NS	1	57.465	58.12	0.0	0.0	297.286	3.75	1208.104	1266.032	4.077	-93.146	-92.053	0.0
45	15000	15001	SN	1	57.623	58.271	0.0	0.0	297.738	3.812	1220.832	1268.272	0.0	-93.327	-92.149	0.0
46	15001	15002	NS	1	57.235	58.12	0.0	0.0	296.867	3.766	1207.936	1266.128	4.45	-93.966	-92.053	0.0
47	15001	15002	SN	1	57.638	58.261	0.0	0.0	298.885	3.723	1220.816	1268.368	0.0	-93.264	-92.158	0.0
48	15001	15002	NS	1	57.235	58.12	0.0	0.0	296.867	3.221	1207.936	1264.312	4.575	-93.966	-92.053	0.0
49	15002	15003	NS	1	57.468	58.145	0.0	0.0	280.515	2.652	1207.016	1262.88	5.392	-93.222	-92.051	0.0
50	15002	15003	SN	1	57.616	58.263	0.0	0.0	295.422	3.704	1220.32	1268.48	0.0	-93.293	-92.179	0.0
51	15002	15003	SN	1	57.616	58.263	0.0	0.0	295.422	3.705	1220.08	1268.48	0.0	-93.328	-92.179	0.0
52	15002	15003	NS	1	57.468	58.145	0.0	0.0	293.563	3.893	1207.016	1266.216	4.97	-93.222	-92.051	0.0
53	15003	15004	NS	1	57.451	58.145	0.0	0.0	294.694	3.729	1206.776	1266.376	5.219	-93.208	-92.049	0.0
54	15003	15004	NS	1	57.451	58.142	0.0	0.0	284.756	2.043	1206.776	1260.552	5.941	-93.051	-92.049	0.0
55	15003	15004	SN	1	57.618	58.263	0.0	0.0	288.583	2.547	1220.36	1268.616	0.0	-93.26	-92.18	0.0
56	15003	15004	SN	1	57.623	58.263	0.0	0.0	298.891	3.79	1220.36	1268.616	0.0	-93.159	-92.18	0.0
57	15003	15004	SN	1	57.626	58.271	0.0	0.0	298.891	3.795	1220.36	1268.616	0.0	-93.155	-92.18	0.0
58	15003	15004	NS	1	57.451	58.147	0.0	0.0	294.694	3.725	1206.776	1266.376	5.213	-93.158	-92.049	0.0
59	15004	15005	SN	1	57.625	58.266	0.0	0.003	299.795	3.284	1221.096	1268.576	0.0	-93.158	-92.158	0.0
60	15004	15005	NS	1	57.454	58.121	0.0	0.0	297.363	3.938	1206.968	1266.272	5.016	-93.14	-92.053	0.0
61	15004	15005	NS	1	57.455	58.125	0.0	0.0	297.374	3.941	1206.792	1266.28	5.018	-93.254	-92.053	0.0
62	15004	15005	SN	2	57.625	58.266	0.0	0.0	299.795	4.033	1221.096	1268.576	0.0	-93.162	-92.158	0.0
63	15004	15005	SN	1	57.625	58.266	0.0	0.0	299.795	4.033	1221.096	1268.576	0.0	-93.162	-92.158	0.0
64	15005	15006	SN	1	57.635	58.261	0.0	0.0	299.189	3.877	1220.56	1268.512	0.0	-93.131	-92.143	0.0
65	15005	15006	SN	1	57.635	58.261	0.0	0.0	299.189	3.514	1220.56	1268.512	0.0	-93.131	-92.143	0.0
66	15005	15006	SN	2	57.635	58.261	0.0	0.0	299.189	3.877	1220.56	1268.512	0.0	-93.131	-92.143	0.0
67	15005	15006	NS	1	57.47	58.122	0.0	0.0	297.076	3.681	1207.176	1266.296	4.142	-93.132	-92.04	0.0
68	15005	15006	NS	1	57.47	58.122	0.0	0.0	297.076	3.678	1207.176	1266.296	4.137	-93.046	-92.04	0.0
69	15006	15007	NS	1	57.49	58.145	0.0	0.0	292.703	3.725	1208.104	1266.512	3.771	-93.164	-92.008	0.0
70	15006	15007	SN	1	57.635	58.284	0.0	0.0	299.834	3.667	1220.616	1268.696	0.0	-93.326	-92.176	0.0
71	15006	15007	NS	2	57.489	58.144	0.0	0.0	292.869	3.727	1208.08	1266.552	3.819	-93.165	-92.007	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	15006	15007	SN	1	57.617	58.284	0.0	0.0	299.834	3.313	1220.616	1268.696	0.0	-93.179	-92.176	0.0
73	15006	15007	SN	1	57.635	58.284	0.0	0.0	299.834	3.31	1220.616	1268.696	0.0	-93.179	-92.176	0.0
74	15007	15008	SN	1	57.608	58.277	0.0	0.0	279.098	3.633	1220.552	1268.592	0.0	-93.22	-92.175	0.0
75	15007	15008	SN	1	57.627	58.277	0.0	0.0	278.678	3.285	1220.112	1268.592	0.0	-93.244	-92.175	0.0
76	15007	15008	SN	1	57.62	58.277	0.0	0.0	279.059	3.635	1220.112	1268.592	0.0	-93.22	-92.175	0.0
77	15007	15008	NS	1	57.49	58.126	0.0	0.0	297.253	3.709	1207.344	1266.496	3.688	-93.097	-92.06	0.0
78	15008	15009	SN	1	57.62	58.259	0.0	0.003	295.918	3.261	1220.552	1268.456	0.0	-93.152	-92.175	0.0
79	15008	15009	NS	1	57.492	58.125	0.0	0.0	294.589	3.809	1208.288	1266.328	3.542	-93.094	-92.019	0.0
80	15008	15009	SN	1	57.62	58.259	0.0	0.0	295.918	3.693	1220.552	1268.456	0.0	-93.298	-92.175	0.0
81	15008	15009	NS	2	57.492	58.126	0.0	0.0	294.6	3.81	1208.296	1266.32	3.527	-93.094	-92.019	0.0
82	15009	15010	NS	1	57.466	58.124	0.0	0.0	294.396	3.78	1208.28	1266.24	3.79	-93.128	-92.039	0.0
83	15009	15010	SN	2	57.447	58.259	0.0	0.0	297.027	3.665	1220.096	1268.424	0.0	-94.217	-92.175	0.0
84	15009	15010	SN	1	57.61	58.259	0.0	0.0	297.071	3.483	1220.096	1268.424	0.0	-93.376	-92.175	0.0
85	15009	15010	SN	1	57.448	58.259	0.0	0.0	297.027	3.665	1220.096	1268.424	0.0	-94.217	-92.175	0.0
86	15009	15010	NS	2	57.466	58.124	0.0	0.0	294.396	3.78	1208.28	1266.24	3.79	-93.128	-92.039	0.0
87	15010	15011	NS	1	57.491	58.125	0.0	0.0	296.657	3.876	1208.16	1266.16	3.995	-93.106	-92.054	0.0
88	15010	15011	SN	1	57.616	58.26	0.0	0.003	298.847	3.363	1220.12	1268.376	0.0	-93.195	-92.17	0.0
89	15010	15011	NS	1	57.474	58.123	0.0	0.0	296.696	3.881	1208.12	1266.192	4.051	-93.121	-92.053	0.0
90	15010	15011	SN	2	57.616	58.26	0.0	0.0	298.847	3.809	1220.12	1268.376	0.0	-94.625	-92.17	0.0
91	15010	15011	SN	1	57.616	58.26	0.0	0.0	298.847	3.809	1220.12	1268.376	0.0	-94.625	-92.17	0.0
92	15011	15012	SN	1	57.648	58.262	0.0	0.003	298.885	3.041	1221.024	1268.608	0.0	-93.167	-92.159	0.0
93	15011	15012	SN	1	57.648	58.262	0.0	0.0	298.885	3.864	1221.024	1268.608	0.0	-95.6	-92.159	0.0
94	15011	15012	NS	1	57.454	58.133	0.0	0.0	299.658	3.693	1207.032	1266.424	4.636	-94.49	-92.052	0.0
95	15011	15012	SN	1	57.64	58.262	0.0	0.0	298.885	3.861	1221.024	1268.608	0.0	-95.6	-92.159	0.0
96	15012	15013	NS	1	57.456	58.21	0.0	0.0	294.837	3.845	1207.8	1266.496	4.582	-94.485	-92.026	0.0
97	15012	15013	NS	2	57.456	58.151	0.0	0.0	294.837	3.845	1207.8	1266.496	4.581	-93.604	-92.026	0.0
98	15012	15013	SN	1	57.527	58.262	0.0	0.003	279.853	3.749	1221.032	1268.752	0.0	-93.608	-92.124	0.0
99	15013	15014	NS	1	57.459	58.154	0.0	0.0	296.371	3.894	1207.152	1266.416	4.076	-93.208	-92.024	0.0
100	15013	15014	SN	1	57.647	58.267	0.0	0.0	280.184	3.718	1220.896	1268.72	0.0	-93.2	-92.165	0.0
101	15014	15015	NS	1	57.475	58.122	0.0	0.0	295.35	3.836	1207.368	1266.392	4.446	-93.09	-92.053	0.0
102	15014	15015	SN	1	57.356	58.27	0.0	0.0	294.782	3.818	1220.992	1268.6	0.0	-94.907	-92.145	0.0
103	15015	15016	SN	1	57.636	58.287	0.0	0.0	297.578	3.798	1220.912	1268.704	0.0	-93.347	-92.152	0.0
104	15015	15016	NS	1	57.468	58.123	0.0	0.0	295.554	3.67	1207.264	1266.408	4.732	-93.018	-92.052	0.0
105	15015	15016	SN	2	57.636	58.287	0.0	0.0	297.578	3.798	1220.912	1268.704	0.0	-93.347	-92.152	0.0
106	15015	15016	NS	1	57.467	58.122	0.0	0.0	295.51	3.675	1207.24	1266.432	4.77	-93.018	-92.051	0.0
107	15015	15016	NS	1	57.467	58.122	0.0	0.003	285.043	3.158	1207.24	1265.272	4.854	-93.018	-92.051	0.0
108	15016	15017	NS	1	57.458	58.147	0.0	0.0	297.92	3.779	1207.336	1266.472	5.169	-93.1	-92.05	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

109	15016	15017	NS	1	57.458	58.154	0.0	0.0	297.92	3.782	1207.336	1266.472	5.175	-93.143	-92.05	0.0
110	15016	15017	SN	1	57.616	58.263	0.0	0.0	299.404	3.751	1220.912	1268.768	0.0	-93.163	-92.168	0.0
111	15016	15017	NS	1	57.458	58.154	0.0	0.0	291.584	3.008	1207.336	1264.096	5.44	-93.183	-92.05	0.0
112	15017	15018	NS	1	57.446	58.132	0.0	0.0	290.806	3.71	1207.064	1266.64	5.582	-93.059	-92.048	0.0
113	15017	15018	NS	1	57.455	58.123	0.0	0.0	290.806	2.258	1206.896	1262.384	6.145	-93.158	-92.048	0.0
114	15017	15018	SN	1	57.626	58.266	0.0	0.0	299.123	3.746	1220.656	1268.92	0.0	-93.143	-92.18	0.0
115	15017	15018	NS	1	57.455	58.127	0.0	0.0	290.806	3.697	1206.896	1266.64	5.583	-93.06	-92.048	0.0
116	15017	15018	SN	2	57.626	58.265	0.0	0.0	299.112	3.745	1220.968	1268.912	0.0	-93.143	-92.18	0.0
117	15018	15019	SN	1	57.616	58.267	0.0	0.0	279.798	2.859	1220.456	1269.0	0.0	-93.141	-92.183	0.0
118	15018	15019	SN	1	57.62	58.267	0.0	0.0	281.1	3.853	1220.456	1269.0	0.0	-94.708	-92.183	0.0
119	15018	15019	NS	1	57.456	58.154	0.0	0.0	295.99	3.818	1206.648	1266.728	5.802	-93.152	-92.033	0.0
120	15018	15019	NS	1	57.454	58.123	0.0	0.0	280.041	2.136	1206.504	1258.456	6.834	-93.162	-92.033	0.0
121	15018	15019	NS	1	57.454	58.151	0.0	0.0	295.99	3.808	1206.504	1266.728	5.808	-93.162	-92.033	0.0
122	15018	15019	SN	1	57.616	58.267	0.0	0.0	281.1	3.857	1220.456	1269.0	0.0	-94.708	-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	14990	14991	SN	1	-34.937	21.603	0.0	-34.98	20.965	0.0	-27.204	22.036	0.001	-19.303	22.43	0.014	0.086	230.873	3.585	0.086	233.241	3.174	0.086	38.965	0.013	0.086	6.373	0.008
2	14990	14991	SN	1	-34.529	21.603	0.0	-34.861	20.965	0.0	-27.262	22.036	0.001	-19.447	22.429	0.014	0.086	210.148	3.751	0.086	226.877	3.347	0.086	39.497	0.013	0.086	6.586	0.008
3	14990	14991	NS	1	-34.023	20.848	0.0	-34.815	20.414	0.0	1.597	22.511	0.012	0.509	24.076	0.111	0.086	187.113	3.646	0.086	224.503	3.252	0.086	0.128	0.0	0.086	0.142	0.0
4	14990	14991	SN	1	-34.529	21.603	0.0	-34.861	20.965	0.0	-27.262	22.036	0.001	-19.447	22.429	0.014	0.086	210.148	3.601	0.086	226.877	3.182	0.086	39.497	0.013	0.086	6.586	0.008
5	14991	14992	NS	1	-34.816	19.958	0.0	-33.365	21.414	0.0	-12.227	22.806	0.009	-12.323	23.204	0.043	0.086	224.572	3.881	0.086	160.784	3.646	0.086	1.302	0.002	0.086	1.329	0.001
6	14991	14992	SN	1	-34.993	21.078	0.0	-34.318	20.017	0.0	-12.552	22.416	0.006	-8.012	22.6	0.027	0.086	233.892	2.682	0.086	200.263	2.295	0.086	1.398	0.002	0.086	0.535	0.0
7	14991	14992	SN	1	-34.55	21.078	0.0	-34.718	20.017	0.0	-12.602	22.416	0.006	-8.015	22.6	0.027	0.086	211.26	2.676	0.086	219.546	2.293	0.086	1.413	0.002	0.086	0.536	0.0
8	14991	14992	SN	1	-34.55	21.078	0.0	-34.718	20.017	0.0	-12.584	22.416	0.006	-8.015	22.6	0.027	0.086	211.26	2.622	0.086	219.546	2.257	0.086	1.408	0.002	0.086	0.536	0.0
9	14991	14992	NS	2	-34.816	19.958	0.0	-33.365	21.414	0.0	-12.227	22.806	0.009	-12.323	23.204	0.043	0.086	224.572	3.881	0.086	160.784	3.646	0.086	1.302	0.002	0.086	1.329	0.001
10	14992	14993	NS	1	-34.686	15.145	0.0	-34.863	14.981	0.0	-8.097	21.941	0.0	-24.003	22.764	0.024	0.087	217.937	5.682	0.087	226.991	5.388	0.086	0.544	0.0	0.086	18.682	0.029
11	14992	14993	SN	2	-34.434	16.686	0.0	-34.937	17.427	0.0	1.529	22.699	0.015	2.055	21.941	0.0	0.087	210.919	3.584	0.087	230.865	3.159	0.086	0.129	0.0	0.086	0.124	0.0
12	14992	14993	SN	1	-34.434	16.686	0.0	-34.937	17.427	0.0	1.529	22.699	0.015	2.055	21.941	0.0	0.087	210.919	3.584	0.087	230.865	3.159	0.086	0.129	0.0	0.086	0.124	0.0
13	14992	14993	SN	1	-34.434	16.686	0.0	-34.937	17.427	0.0	1.529	22.699	0.015	2.055	21.941	0.0	0.087	210.919	3.639	0.087	230.865	3.02	0.086	0.129	0.0	0.086	0.124	0.0
14	14993	14994	SN	1	-34.939	16.682	0.0	-34.572	17.149	0.0	0.959	22.364	0.017	2.158	22.316	0.035	0.087	230.964	3.325	0.087	212.259	2.964	0.086	0.136	0.0	0.086	0.123	0.0
15	14993	14994	SN	1	-34.939	16.682	0.0	-34.572	17.149	0.0	0.959	22.364	0.017	2.158	22.316	0.036	0.087	230.964	3.317	0.087	212.259	3.009	0.086	0.136	0.0	0.086	0.123	0.0
16	14993	14994	NS	1	-33.387	14.689	0.0	-34.543	16.883	0.0	-15.375	22.059	0.003	-29.611	22.984	0.02	0.088	161.591	1.373	0.087	210.891	1.281	0.086	2.618	0.013	0.086	67.773	0.067
17	14994	14995	SN	1	-34.835	16.974	0.0	-34.552	17.26	0.0	-0.464	21.878	0.0	2.315	22.333	0.065	0.087	225.528	4.209	0.087	211.294	3.596	0.086	0.157	0.0	0.086	0.122	0.0
18	14994	14995	NS	1	-34.77	14.271	0.0	-34.697	14.649	0.0	-23.492	22.726	0.005	-26.447	22.791	0.016	0.088	222.212	5.498	0.088	218.486	5.402	0.086	16.615	0.035	0.086	32.744	0.038
19	14994	14995	NS	2	-34.696	14.271	0.0	-34.744	14.649	0.0	-23.499	22.726	0.005	-26.447	22.791	0.016	0.088	218.412	5.498	0.088	220.852	5.402	0.086	16.639	0.035	0.086	32.744	0.038
20	14994	14995	SN	1	-34.882	16.974	0.0	-34.985	17.26	0.0	-0.464	21.878	0.0	2.315	22.333	0.068	0.087	227.99	4.187	0.087	233.461	3.685	0.086	0.157	0.0	0.086	0.122	0.0
21	14994	14995	SN	1	-34.882	16.974	0.0	-34.985	17.26	0.0	-0.464	21.878	0.0	2.315	22.333	0.065	0.087	227.99	4.195	0.087	233.461	3.584	0.086	0.157	0.0	0.086	0.122	0.0
22	14995	14996	SN	1	-34.694	16.736	0.0	-34.987	17.062	0.0	-0.14	21.94	0.0	3.814	22.118	0.005	0.087	218.365	7.336	0.087	233.542	6.433	0.086	0.151	0.0	0.086	0.11	0.0
23	14995	14996	SN	1	-34.694	16.736	0.0	-34.987	17.062	0.0	-0.14	21.94	0.0	3.814	22.118	0.005	0.087	218.365	7.259	0.087	233.542	6.382	0.086	0.151	0.0	0.086	0.11	0.0
24	14995	14996	NS	1	-34.649	17.191	0.0	-34.205	17.078	0.0	-33.56	21.689	0.0	-16.865	22.503	0.019	0.087	216.104	2.383	0.087	195.102	2.357	0.086	168.178	0.209	0.086	3.662	0.039
25	14995	14996	SN	1	-34.608	16.736	0.0	-34.957	17.062	0.0	-0.14	21.94	0.0	3.814	22.118	0.005	0.087	214.052	7.269	0.087	231.996	6.382	0.086	0.151	0.0	0.086	0.11	0.0
26	14996	14997	SN	1	-34.988	16.026	0.0	-34.524	16.53	0.0	-14.235	22.772	0.138	-6.612	23.212	0.326	0.087	233.618	4.631	0.087	209.989	3.96	0.086	2.028	0.004	0.086	0.407	0.0
27	14996	14997	NS	2	-34.683	20.006	0.0	-34.659	21.443	0.0	2.978	22.115	0.008	1.342	22.362	0.046	0.086	217.841	2.773	0.086	216.604	2.505	0.086	0.116	0.0	0.086	0.131	0.0
28	14996	14997	SN	1	-34.988	16.026	0.0	-34.524	16.53	0.0	-14.231	22.772	0.129	-6.612	23.212	0.325	0.087	233.618	4.751	0.087	209.989	3.908	0.086	2.026	0.003	0.086	0.407	0.0
29	14996	14997	SN	1	-34.861	16.026	0.0	-34.911	16.53	0.0	-14.229	22.772	0.129	-6.584	23.212	0.325	0.087	232.689	4.747	0.087	229.536	3.894	0.086	2.026	0.003	0.086	0.405	0.0
30	14996	14997	NS	1	-34.583	20.006	0.0	-34.8	21.443	0.0	2.978	22.115	0.008	1.342	22.362	0.046	0.086	212.793	2.773	0.086	223.731	2.505	0.086	0.116	0.0	0.086	0.131	0.0
31	14997	14998	SN	1	-34.826	17.2	0.0	-34.977	17.208	0.0	-10.207	23.026	0.054	-11.839	23.567	0.327	0.087	225.096	2.981	0.087	233.039	2.997	0.086	0.842	0.0	0.086	1.196	0.002
32	14997	14998	NS	2	-34.753	18.003	0.0	-34.976	17.642	0.0	-3.867	22.28	0.005	-3.378	23.247	0.193	0.086	221.332	4.108	0.087	232.956	3.698	0.086	0.251	0.0	0.086	0.232	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	14997	14998	SN	1	-34.826	17.2	0.0	-34.977	17.208	0.0	-10.207	23.026	0.058	-11.839	23.567	0.329	0.087	225.096	2.961	0.087	233.039	3.286	0.086	0.842	0.0	0.086	1.196	0.002
34	14997	14998	NS	1	-34.753	18.003	0.0	-34.976	17.642	0.0	-3.867	22.28	0.005	-3.378	23.247	0.193	0.086	221.332	4.108	0.087	232.956	3.698	0.086	0.251	0.0	0.086	0.232	0.0
35	14997	14998	SN	1	-34.47	17.198	0.0	-34.919	17.208	0.0	-10.208	23.026	0.054	-11.839	23.567	0.327	0.087	207.396	2.988	0.087	229.93	2.984	0.086	0.843	0.0	0.086	1.196	0.002
36	14998	14999	NS	1	-34.577	20.283	0.0	-34.988	20.04	0.0	-18.458	21.53	0.0	-19.26	24.483	0.743	0.086	212.486	4.034	0.086	233.668	3.701	0.086	5.392	0.01	0.086	6.311	0.003
37	14998	14999	SN	2	-33.644	17.474	0.0	-34.018	17.138	0.0	-24.965	23.082	0.06	-5.292	23.035	0.081	0.087	171.426	3.578	0.087	186.863	3.356	0.086	23.301	0.03	0.086	0.319	0.0
38	14998	14999	SN	1	-33.644	17.474	0.0	-34.018	17.138	0.0	-24.965	23.082	0.06	-5.292	23.035	0.081	0.087	171.426	3.578	0.087	186.863	3.356	0.086	23.301	0.03	0.086	0.319	0.0
39	14998	14999	NS	1	-34.764	20.283	0.0	-34.984	20.04	0.0	-18.458	21.53	0.0	-19.26	24.483	0.743	0.086	221.898	4.041	0.086	233.406	3.708	0.086	5.392	0.01	0.086	6.311	0.003
40	14999	15000	NS	1	-34.705	21.53	0.0	-34.835	17.381	0.0	-19.328	21.852	0.0	-18.902	23.567	0.599	0.086	218.885	2.979	0.087	225.539	2.875	0.086	6.408	0.003	0.086	5.816	0.034
41	14999	15000	NS	1	-34.86	21.53	0.0	-34.708	17.382	0.0	-19.611	21.852	0.0	-18.902	23.566	0.597	0.086	226.804	2.978	0.087	219.076	2.879	0.086	6.835	0.003	0.086	5.816	0.034
42	14999	15000	SN	1	-34.734	20.832	0.0	-34.69	21.029	0.0	-27.711	23.23	0.093	-26.71	22.866	0.051	0.086	220.394	2.508	0.086	218.107	2.607	0.086	43.779	0.119	0.086	34.785	0.154
43	15000	15001	NS	1	-34.98	17.04	0.0	-34.67	17.0	0.0	-17.891	22.04	0.004	-6.723	23.706	0.613	0.087	241.297	0.733	0.087	217.134	0.733	0.086	4.621	0.007	0.086	0.416	0.0
44	15000	15001	NS	1	-34.98	17.04	0.0	-34.67	17.0	0.0	-17.891	22.04	0.003	-6.723	23.705	0.6	0.087	241.297	0.733	0.087	217.134	0.733	0.086	4.621	0.007	0.086	0.416	0.0
45	15000	15001	SN	1	-34.912	20.056	0.0	-34.985	20.739	0.0	-28.916	23.012	0.066	-20.032	22.97	0.03	0.086	229.617	3.07	0.086	233.462	2.459	0.086	57.775	0.034	0.086	7.525	0.025
46	15001	15002	NS	1	-34.877	18.065	0.0	-34.68	16.992	0.0	-9.464	21.881	0.0	-6.592	23.577	0.641	0.086	227.684	2.895	0.087	217.622	2.603	0.086	0.721	0.0	0.086	0.406	0.0
47	15001	15002	SN	1	-34.86	17.826	0.0	-34.985	14.861	0.0	-21.379	22.682	0.062	-15.041	23.112	0.061	0.086	226.823	6.722	0.087	233.444	6.377	0.086	10.238	0.007	0.086	2.429	0.006
48	15001	15002	NS	1	-34.877	18.065	0.0	-34.68	16.992	0.0	-9.464	21.873	0.0	-6.592	23.575	0.758	0.086	227.684	2.898	0.087	217.622	2.603	0.086	0.721	0.0	0.086	0.406	0.0
49	15002	15003	NS	1	-34.985	17.72	0.0	-34.685	20.052	0.0	-20.228	20.868	0.0	-1.418	23.259	0.642	0.086	233.48	5.348	0.086	217.862	4.414	0.086	7.871	0.029	0.086	0.176	0.0
50	15002	15003	SN	1	-34.971	16.842	0.0	-34.85	16.832	0.0	-24.388	23.249	0.141	-19.719	22.791	0.049	0.087	232.731	4.045	0.087	226.334	3.728	0.086	20.409	0.079	0.086	7.006	0.084
51	15002	15003	SN	1	-34.671	16.842	0.0	-34.762	16.832	0.0	-24.38	23.249	0.128	-19.811	22.788	0.049	0.087	217.15	4.039	0.087	221.82	3.732	0.086	20.373	0.079	0.086	7.154	0.084
52	15002	15003	NS	1	-34.985	17.72	0.0	-34.685	20.052	0.0	-20.228	22.354	0.013	-1.418	23.508	0.774	0.086	233.48	5.3	0.086	217.862	4.414	0.086	7.871	0.013	0.086	0.176	0.0
53	15003	15004	NS	1	-34.628	17.178	0.0	-34.786	17.218	0.0	1.682	23.054	0.249	1.849	23.354	0.764	0.087	215.04	5.754	0.087	222.957	5.405	0.086	0.128	0.0	0.086	0.126	0.0
54	15003	15004	NS	1	-34.628	15.58	0.0	-34.786	17.237	0.0	1.682	20.11	0.0	1.849	21.035	0.0	0.087	215.04	5.896	0.087	222.957	5.412	0.086	0.128	0.0	0.086	0.126	0.0
55	15003	15004	SN	1	-34.998	14.042	0.0	-34.943	14.324	0.0	2.963	22.837	0.037	2.845	22.342	0.029	0.088	234.11	3.962	0.088	231.25	3.617	0.086	0.116	0.0	0.086	0.117	0.0
56	15003	15004	SN	1	-34.998	14.042	0.0	-34.943	14.324	0.0	2.963	22.837	0.032	2.844	22.342	0.028	0.088	234.11	4.175	0.088	231.25	3.357	0.086	0.116	0.0	0.086	0.117	0.0
57	15003	15004	SN	1	-34.931	14.042	0.0	-34.849	14.326	0.0	2.961	22.836	0.032	2.844	22.344	0.028	0.088	230.556	4.179	0.088	226.29	3.347	0.086	0.116	0.0	0.086	0.117	0.0
58	15003	15004	NS	1	-34.628	17.178	0.0	-34.786	17.218	0.0	1.682	23.054	0.252	1.849	23.354	0.764	0.087	215.04	5.745	0.087	222.957	5.398	0.086	0.128	0.0	0.086	0.126	0.0
59	15004	15005	SN	1	-34.015	20.958	0.0	-34.513	21.264	0.0	-24.059	22.684	0.012	-29.408	22.675	0.011	0.086	186.76	4.026	0.086	209.421	3.612	0.086	18.923	0.051	0.086	64.68	0.079
60	15004	15005	NS	1	-34.739	21.058	0.0	-34.999	20.732	0.0	1.26	23.355	0.175	0.964	23.471	0.317	0.086	220.604	5.36	0.086	234.236	5.609	0.086	0.132	0.0	0.086	0.136	0.0
61	15004	15005	NS	1	-34.728	21.058	0.0	-34.956	20.732	0.0	1.261	23.355	0.178	0.964	23.471	0.317	0.086	220.088	5.357	0.086	231.896	5.603	0.086	0.132	0.0	0.086	0.136	0.0
62	15004	15005	SN	2	-34.468	20.958	0.0	-34.513	21.264	0.0	-24.059	22.684	0.012	-29.408	22.675	0.011	0.086	207.253	3.913	0.086	209.421	3.255	0.086	18.923	0.051	0.086	64.68	0.079
63	15004	15005	SN	1	-34.468	20.958	0.0	-34.513	21.264	0.0	-24.059	22.684	0.012	-29.408	22.675	0.011	0.086	207.253	3.913	0.086	209.421	3.254	0.086	18.923	0.051	0.086	64.68	0.079
64	15005	15006	SN	1	-34.804	20.543	0.0	-34.663	20.747	0.0	-29.745	22.085	0.002	-26.455	22.839	0.012	0.086	229.625	3.399	0.086	216.772	2.444	0.086	69.921	0.096	0.086	32.8	0.112
65	15005	15006	SN	1	-34.804	20.543	0.0	-34.663	20.747	0.0	-29.787	22.085	0.002	-26.455	22.839	0.012	0.086	229.625	3.432	0.086	216.772	2.51	0.086	70.585	0.096	0.086	32.8	0.112
66	15005	15006	SN	2	-34.804	20.543	0.0	-34.663	20.747	0.0	-29.745	22.085	0.002	-26.455	22.839	0.012	0.086	229.625	3.399	0.086	216.772	2.444	0.086	69.921	0.096	0.086	32.8	0.112
67	15005	15006	NS	1	-34.168	19.848	0.0	-33.88	20.565	0.0	-4.409	22.508	0.009	-2.244	23.388	0.056	0.086	193.471	1.33	0.086	181.038	1.112	0.086	0.274	0.0	0.086	0.196	0.0
68	15005	15006	NS	1	-34.83	19.848	0.0	-33.88	20.565	0.0	-4.409	22.508	0.009	-2.244	23.388	0.056	0.086	225.324	1.333	0.086	181.038	1.108	0.086	0.274	0.0	0.086	0.196	0.0
69	15006	15007	NS	1	-34.338	14.092	0.0	-34.631	14.387	0.0	-10.42	22.986	0.014	-26.24	23.228	0.044	0.088	201.212	3.65	0.088	215.181	3.718	0.086	0.881	0.0	0.086	31.219	0.051

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

70	15006	15007	SN	1	-34.852	16.739	0.0	-34.507	16.728	0.0	-22.343	22.229	0.012	-16.036	22.186	0.027	0.087	226.402	2.734	0.087	209.14	2.378	0.086	12.766	0.018	0.086	3.037	0.008
71	15006	15007	NS	2	-34.338	14.092	0.0	-34.631	14.387	0.0	-10.423	22.986	0.014	-26.224	23.228	0.044	0.088	201.212	3.651	0.088	215.181	3.717	0.086	0.882	0.0	0.086	31.116	0.051
72	15006	15007	SN	1	-34.971	16.739	0.0	-34.507	16.728	0.0	-22.329	22.229	0.012	-16.042	22.186	0.027	0.087	232.717	2.783	0.087	209.14	2.409	0.086	12.726	0.018	0.086	3.042	0.008
73	15006	15007	SN	1	-34.852	16.739	0.0	-34.507	16.728	0.0	-22.343	22.229	0.012	-16.036	22.186	0.027	0.087	226.402	2.777	0.087	209.14	2.407	0.086	12.766	0.018	0.086	3.037	0.008
74	15007	15008	SN	1	-34.994	16.61	0.0	-34.408	17.522	0.0	1.506	21.596	0.0	1.144	21.521	0.0	0.087	233.928	3.136	0.087	204.426	2.776	0.086	0.129	0.0	0.086	0.134	0.0
75	15007	15008	SN	1	-34.829	16.61	0.0	-34.733	17.522	0.0	1.506	21.596	0.0	1.144	21.521	0.0	0.087	225.254	3.205	0.087	220.329	2.802	0.086	0.129	0.0	0.086	0.134	0.0
76	15007	15008	SN	1	-34.919	16.61	0.0	-34.733	17.522	0.0	1.506	21.596	0.0	1.144	21.521	0.0	0.087	229.946	3.145	0.087	220.329	2.771	0.086	0.129	0.0	0.086	0.134	0.0
77	15007	15008	NS	1	-34.563	14.751	0.0	-34.574	18.403	0.0	-32.276	22.006	0.002	-28.367	22.586	0.015	0.088	211.844	1.833	0.086	212.33	1.753	0.086	125.163	0.216	0.086	50.914	0.153
78	15008	15009	SN	1	-34.329	16.77	0.0	-34.948	16.897	0.0	0.816	21.909	0.0	2.431	22.73	0.055	0.087	200.731	2.444	0.087	231.501	2.38	0.086	0.138	0.0	0.086	0.12	0.0
79	15008	15009	NS	1	-33.969	14.553	0.0	-34.297	15.357	0.0	-21.048	22.415	0.014	-16.013	22.557	0.04	0.088	184.744	2.412	0.087	199.268	2.627	0.086	9.491	0.016	0.086	3.021	0.007
80	15008	15009	SN	1	-34.521	16.77	0.0	-34.739	16.897	0.0	0.816	21.909	0.0	2.431	22.73	0.051	0.087	209.791	2.388	0.087	220.628	2.329	0.086	0.138	0.0	0.086	0.12	0.0
81	15008	15009	NS	2	-33.969	14.553	0.0	-34.297	15.357	0.0	-21.048	22.415	0.014	-16.013	22.557	0.04	0.088	184.744	2.412	0.087	199.268	2.625	0.086	9.491	0.016	0.086	3.021	0.007
82	15009	15010	NS	1	-34.861	14.312	0.0	-34.727	14.779	0.0	-19.198	21.949	0.0	-19.025	23.153	0.019	0.088	226.95	5.253	0.088	219.948	5.211	0.086	6.222	0.012	0.086	5.98	0.019
83	15009	15010	SN	2	-34.719	17.618	0.0	-34.996	17.588	0.0	-0.131	21.849	0.0	2.041	22.354	0.02	0.087	219.567	4.807	0.087	234.05	4.02	0.086	0.151	0.0	0.086	0.124	0.0
84	15009	15010	SN	1	-34.719	17.618	0.0	-34.996	17.588	0.0	-0.131	21.849	0.0	2.041	22.354	0.02	0.087	219.567	4.823	0.087	234.05	4.025	0.086	0.151	0.0	0.086	0.124	0.0
85	15009	15010	SN	1	-34.719	17.618	0.0	-34.996	17.588	0.0	-0.131	21.849	0.0	2.041	22.354	0.02	0.087	219.567	4.807	0.087	234.05	4.02	0.086	0.151	0.0	0.086	0.124	0.0
86	15009	15010	NS	2	-34.861	14.312	0.0	-34.727	14.779	0.0	-19.198	21.949	0.0	-19.025	23.153	0.019	0.088	226.95	5.253	0.088	219.948	5.211	0.086	6.222	0.012	0.086	5.98	0.019
87	15010	15011	NS	1	-34.965	20.244	0.0	-34.728	20.971	0.0	-20.1	21.853	0.0	-25.352	22.327	0.029	0.086	232.424	2.547	0.086	220.076	2.141	0.086	7.641	0.093	0.086	25.464	0.079
88	15010	15011	SN	1	-34.987	16.604	0.0	-34.984	17.249	0.0	0.69	22.856	0.04	2.312	22.548	0.099	0.087	233.59	6.306	0.087	233.351	5.661	0.086	0.139	0.0	0.086	0.122	0.0
89	15010	15011	NS	1	-34.965	20.246	0.0	-34.728	20.971	0.0	-20.1	21.855	0.0	-25.352	22.327	0.029	0.086	232.424	2.537	0.086	220.076	2.141	0.086	7.641	0.093	0.086	25.464	0.079
90	15010	15011	SN	2	-34.987	16.604	0.0	-34.984	17.249	0.0	0.69	22.856	0.04	2.339	22.548	0.099	0.087	233.59	6.286	0.087	233.351	5.526	0.086	0.139	0.0	0.086	0.121	0.0
91	15010	15011	SN	1	-34.987	16.604	0.0	-34.984	17.249	0.0	0.69	22.856	0.04	2.339	22.548	0.099	0.087	233.59	6.286	0.087	233.351	5.526	0.086	0.139	0.0	0.086	0.121	0.0
92	15011	15012	SN	1	-34.584	16.009	0.0	-33.918	16.942	0.0	-6.763	23.041	0.149	-6.22	25.198	0.52	0.087	212.885	2.453	0.087	182.601	2.27	0.086	0.419	0.0	0.086	0.378	0.0
93	15011	15012	SN	1	-34.584	16.009	0.0	-34.977	16.942	0.0	-6.763	23.041	0.145	-6.22	25.198	0.52	0.087	212.885	2.459	0.087	233.016	2.323	0.086	0.419	0.0	0.086	0.378	0.0
94	15011	15012	NS	1	-34.693	20.487	0.0	-35.001	20.418	0.0	2.132	22.11	0.012	0.449	23.041	0.064	0.086	218.308	4.669	0.086	234.267	4.13	0.086	0.123	0.0	0.086	0.142	0.0
95	15011	15012	SN	1	-34.468	16.009	0.0	-34.601	16.942	0.0	-6.763	23.041	0.145	-6.22	25.198	0.519	0.087	207.295	2.453	0.087	213.743	2.322	0.086	0.419	0.0	0.086	0.378	0.0
96	15012	15013	NS	1	-34.806	21.44	0.0	-34.309	21.358	0.0	-2.628	21.634	0.0	-12.232	23.38	0.375	0.086	224.05	3.814	0.086	199.828	3.783	0.086	0.207	0.0	0.086	1.303	0.002
97	15012	15013	NS	2	-34.837	21.436	0.0	-34.309	21.358	0.0	-2.628	21.634	0.0	-12.22	23.38	0.375	0.086	225.629	3.815	0.086	199.828	3.787	0.086	0.207	0.0	0.086	1.3	0.002
98	15012	15013	SN	1	-34.467	18.072	0.0	-33.686	17.721	0.0	-27.072	22.783	0.067	-18.492	23.577	0.181	0.086	207.244	1.48	0.086	173.137	1.853	0.086	37.804	0.085	0.086	5.298	0.009
99	15013	15014	NS	1	-34.781	19.802	0.0	-34.837	19.59	0.0	-33.777	21.138	0.0	-29.359	23.925	0.769	0.086	222.725	3.335	0.086	225.633	3.179	0.086	176.815	0.335	0.086	63.962	0.237
100	15013	15014	SN	1	-34.829	19.916	0.0	-34.612	19.974	0.0	-5.881	23.015	0.065	-3.289	22.277	0.011	0.086	225.216	4.461	0.086	214.287	4.24	0.086	0.355	0.0	0.086	0.229	0.0
101	15014	15015	NS	1	-34.454	17.805	0.0	-34.959	19.208	0.0	-20.669	22.059	0.003	-14.398	23.937	0.567	0.086	206.635	1.908	0.086	232.042	1.808	0.086	8.704	0.016	0.086	2.103	0.007
102	15014	15015	SN	1	-33.949	19.885	0.0	-34.821	20.681	0.0	-34.419	22.865	0.073	-32.225	22.829	0.039	0.086	183.899	2.432	0.086	224.84	2.198	0.086	204.948	0.16	0.086	123.698	0.024
103	15015	15016	SN	1	-34.656	17.005	0.0	-34.541	13.628	0.0	-32.708	22.97	0.06	-32.213	22.964	0.031	0.087	216.415	3.512	0.088	210.781	3.11	0.086	138.218	0.095	0.086	123.342	0.114
104	15015	15016	NS	1	-34.985	16.281	0.0	-33.285	17.149	0.0	-24.702	22.152	0.009	-18.92	23.762	0.646	0.087	233.46	1.74	0.087	157.86	1.483	0.086	21.929	0.027	0.086	5.84	0.007
105	15015	15016	SN	2	-34.656	17.005	0.0	-34.541	13.628	0.0	-32.708	22.97	0.06	-32.213	22.964	0.031	0.087	216.415	3.512	0.088	210.781	3.11	0.086	138.218	0.095	0.086	123.342	0.114
106	15015	15016	NS	1	-34.985	16.281	0.0	-33.285	17.15	0.0	-24.696	22.152	0.009	-18.916	23.762	0.646	0.087	233.46	1.742	0.087	157.86	1.485	0.086	21.902	0.027	0.086	5.834	0.007

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	15015	15016	NS	1	-34.985	16.281	0.0	-33.285	17.15	0.0	-24.696	22.166	0.01	-18.916	23.784	0.716	0.087	233.46	1.745	0.087	157.86	1.485	0.086	21.902	0.03	0.086	5.834	0.008
108	15016	15017	NS	1	-34.758	19.746	0.0	-34.798	16.824	0.0	-18.024	21.556	0.0	-17.597	23.3	0.64	0.086	221.527	2.989	0.087	231.375	2.817	0.086	4.763	0.048	0.086	4.323	0.037
109	15016	15017	NS	1	-34.885	19.746	0.0	-34.704	16.824	0.0	-18.024	21.556	0.0	-17.597	23.301	0.64	0.086	228.157	2.991	0.087	218.792	2.817	0.086	4.763	0.048	0.086	4.323	0.037
110	15016	15017	SN	1	-34.816	15.504	0.0	-34.985	14.582	0.0	-27.872	22.885	0.104	-27.414	23.072	0.062	0.087	224.584	4.976	0.088	233.44	4.557	0.086	45.438	0.102	0.086	40.902	0.098
111	15016	15017	NS	1	-34.885	19.746	0.0	-34.704	16.824	0.0	-18.024	21.193	0.0	-17.597	23.318	0.897	0.086	228.157	3.001	0.087	218.792	2.817	0.086	4.763	0.074	0.086	4.323	0.051
112	15017	15018	NS	1	-34.976	19.376	0.0	-34.306	18.476	0.0	2.271	22.498	0.05	2.172	23.512	0.894	0.086	232.948	4.753	0.086	199.706	3.946	0.086	0.122	0.0	0.086	0.123	0.0
113	15017	15018	NS	1	-34.987	19.378	0.0	-34.425	18.472	0.0	5.174	20.88	0.0	2.168	23.213	0.332	0.086	233.56	4.808	0.086	205.242	3.935	0.086	0.103	0.0	0.086	0.123	0.0
114	15017	15018	SN	1	-34.891	13.345	0.0	-34.781	13.292	0.0	-0.219	22.945	0.151	-0.79	22.248	0.035	0.088	228.474	3.686	0.088	222.729	3.078	0.086	0.153	0.0	0.086	0.163	0.0
115	15017	15018	NS	1	-34.987	19.378	0.0	-34.642	18.476	0.0	2.27	22.497	0.05	2.172	23.512	0.894	0.086	233.56	4.754	0.086	215.702	3.935	0.086	0.122	0.0	0.086	0.123	0.0
116	15017	15018	SN	2	-34.891	13.345	0.0	-34.803	13.292	0.0	-0.219	22.945	0.151	-0.79	22.248	0.035	0.088	228.474	3.686	0.088	223.865	3.078	0.086	0.153	0.0	0.086	0.163	0.0
117	15018	15019	SN	1	-34.984	16.358	0.0	-34.968	17.169	0.0	-2.806	22.435	0.014	-1.675	22.333	0.009	0.087	233.419	5.109	0.087	232.565	4.506	0.086	0.213	0.0	0.086	0.182	0.0
118	15018	15019	SN	1	-34.795	16.358	0.0	-34.765	17.169	0.0	-4.546	22.435	0.013	-1.667	22.333	0.009	0.087	223.497	5.202	0.087	221.921	4.111	0.086	0.281	0.0	0.086	0.182	0.0
119	15018	15019	NS	1	-34.98	17.682	0.0	-34.846	18.097	0.0	1.67	23.187	0.319	1.058	23.694	0.642	0.086	233.236	7.02	0.086	226.064	6.835	0.086	0.128	0.0	0.086	0.134	0.0
120	15018	15019	NS	1	-34.965	14.046	0.0	-34.994	18.1	0.0	2.002	20.062	0.0	1.082	19.752	0.0	0.088	232.378	7.553	0.086	233.999	6.902	0.086	0.124	0.0	0.086	0.134	0.0
121	15018	15019	NS	1	-34.965	17.682	0.0	-34.994	18.099	0.0	1.671	23.185	0.319	1.058	23.694	0.642	0.086	232.378	7.027	0.086	233.999	6.85	0.086	0.128	0.0	0.086	0.134	0.0
122	15018	15019	SN	1	-34.984	16.358	0.0	-34.968	17.169	0.0	-4.495	22.435	0.013	-1.674	22.333	0.009	0.087	233.419	5.194	0.087	232.565	4.109	0.086	0.278	0.0	0.086	0.182	0.0

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

 Normal

 Deviations

 Alarming

 High Errors