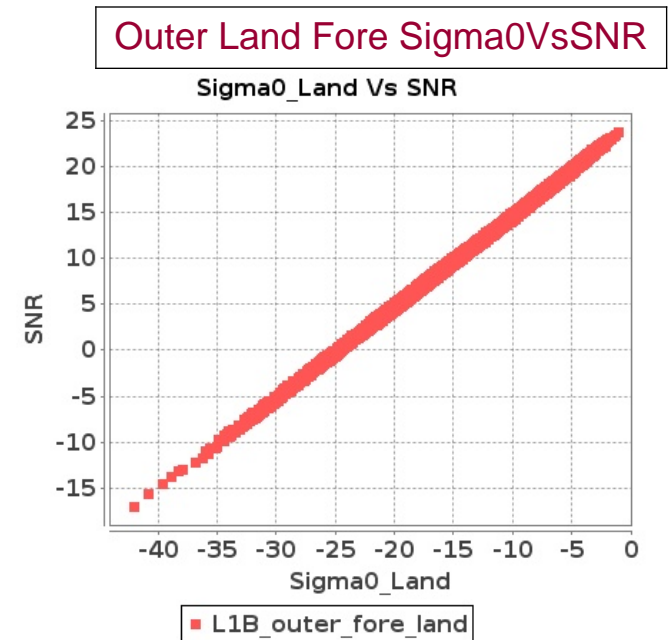
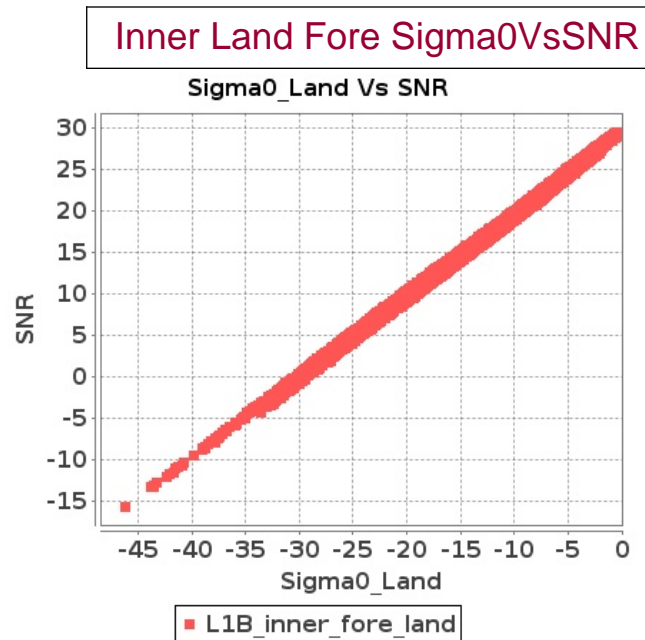
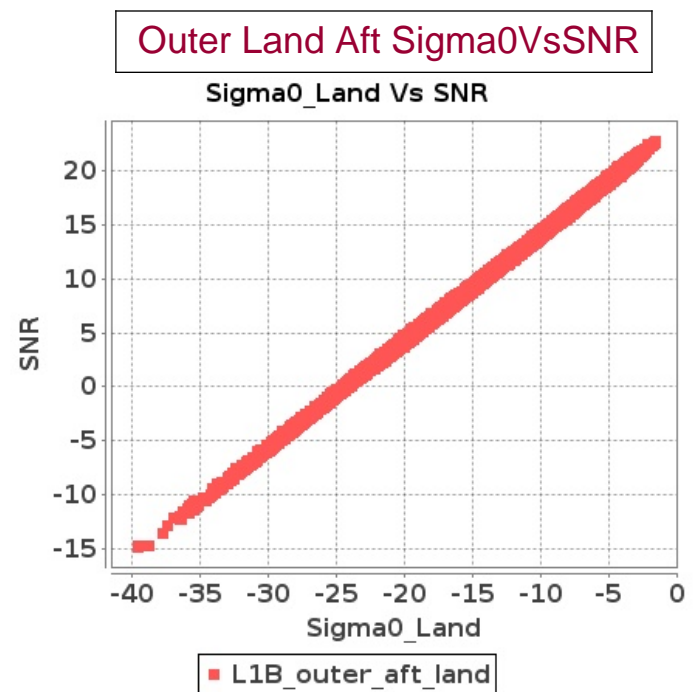
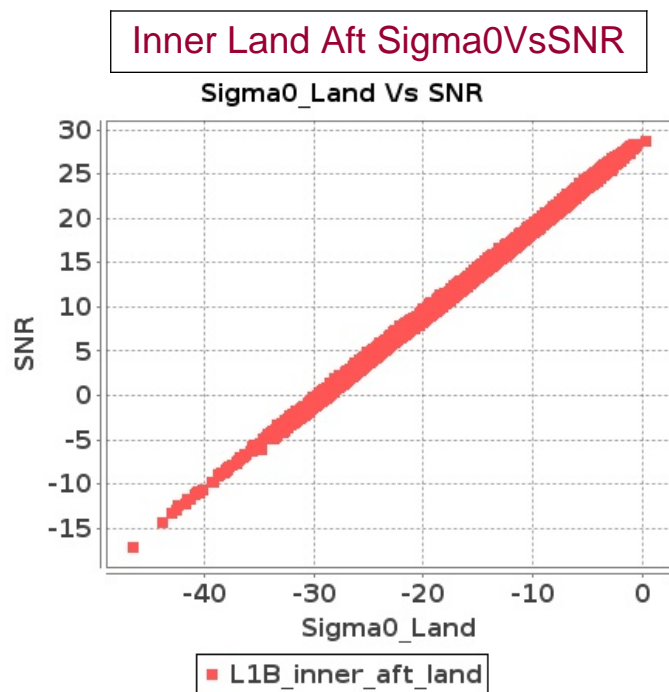
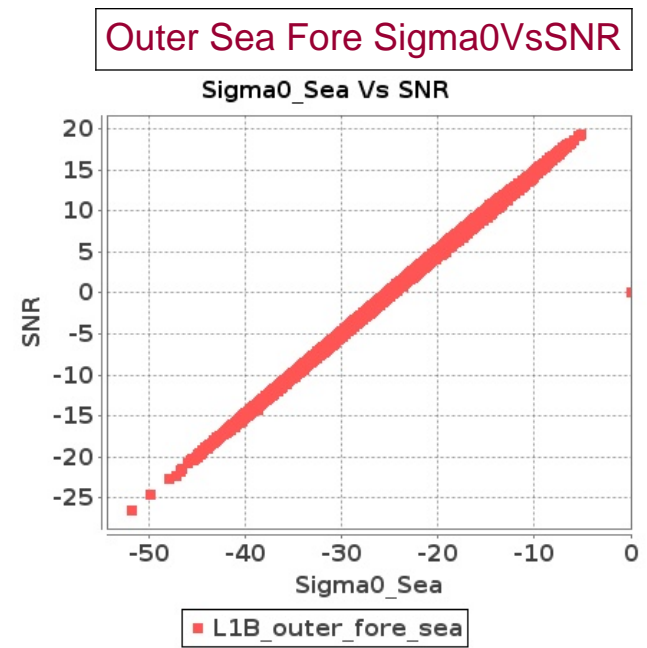
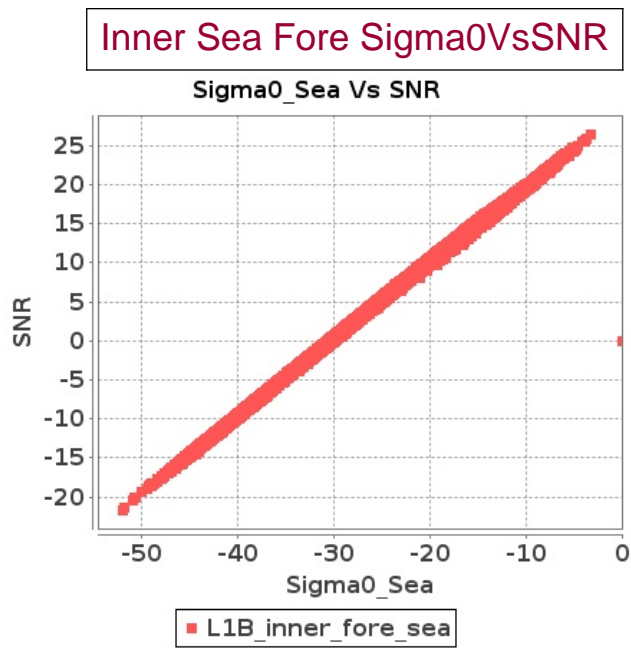
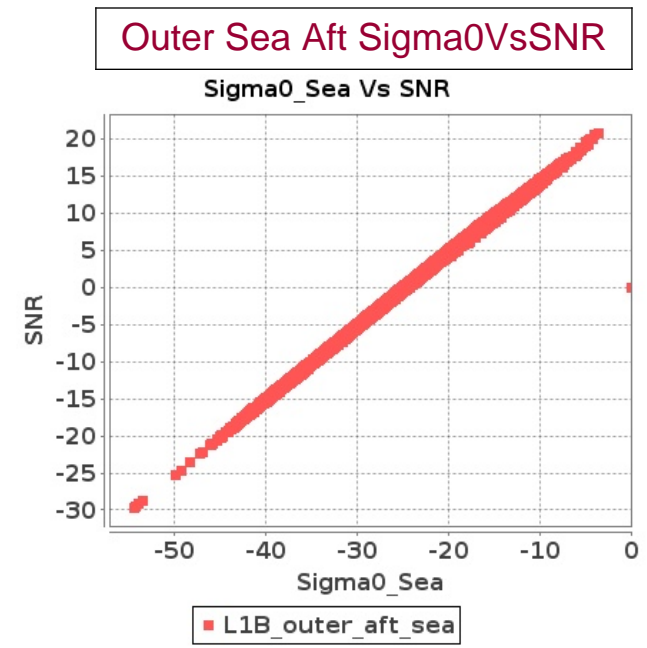
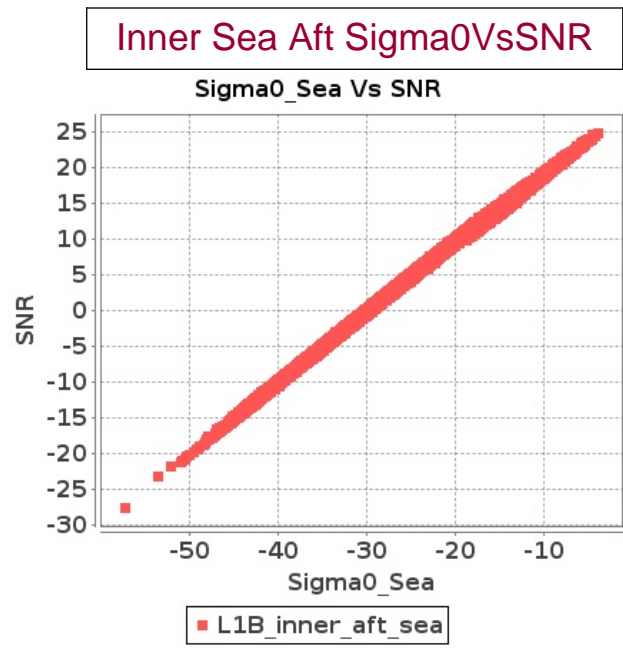
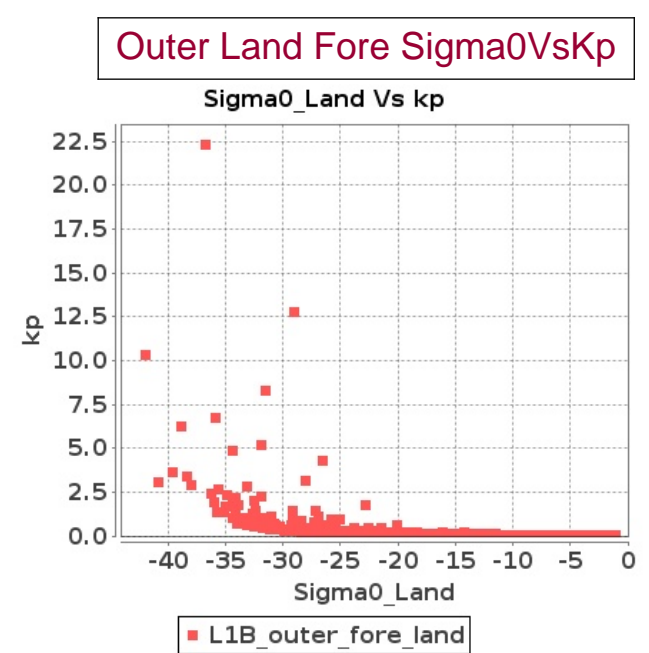
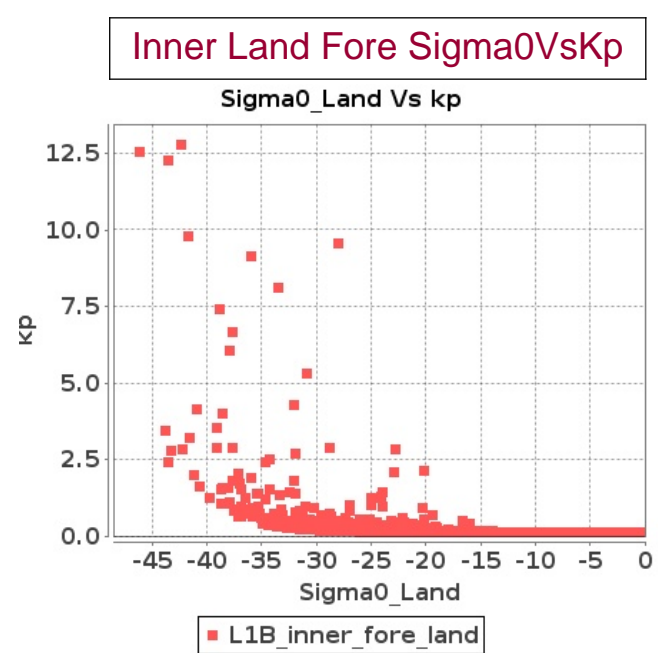
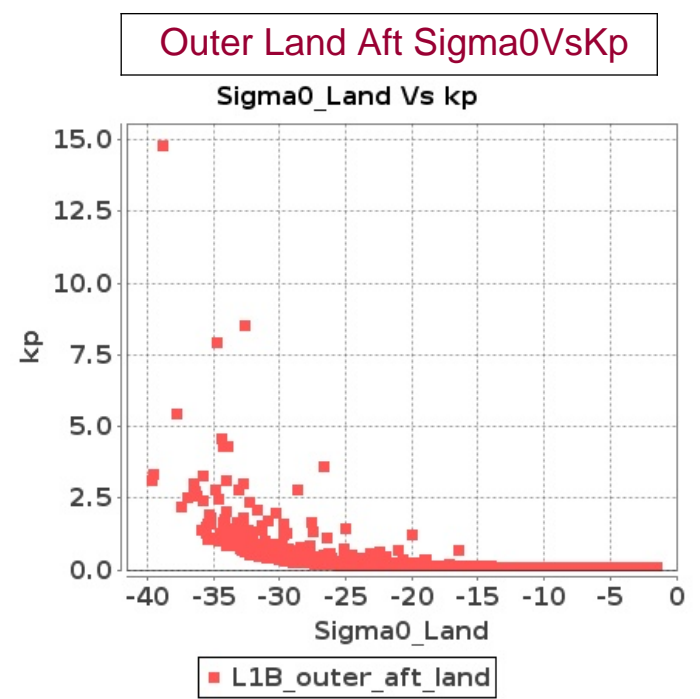
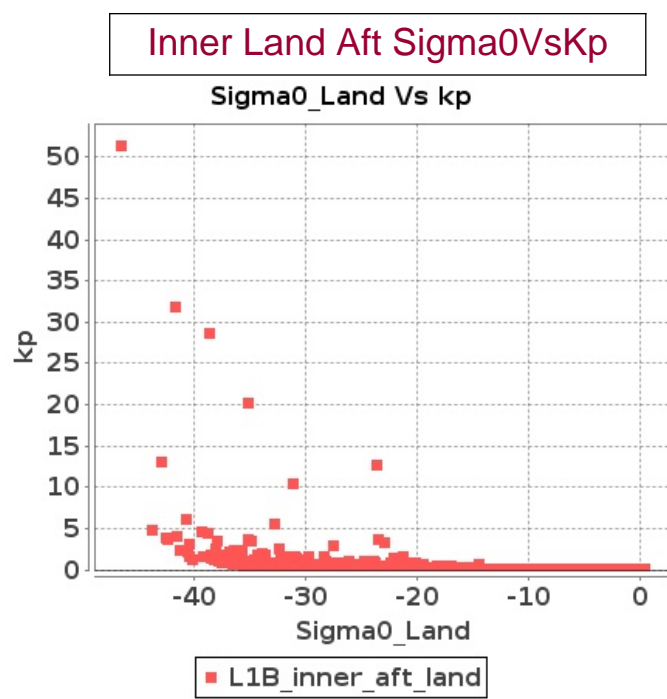
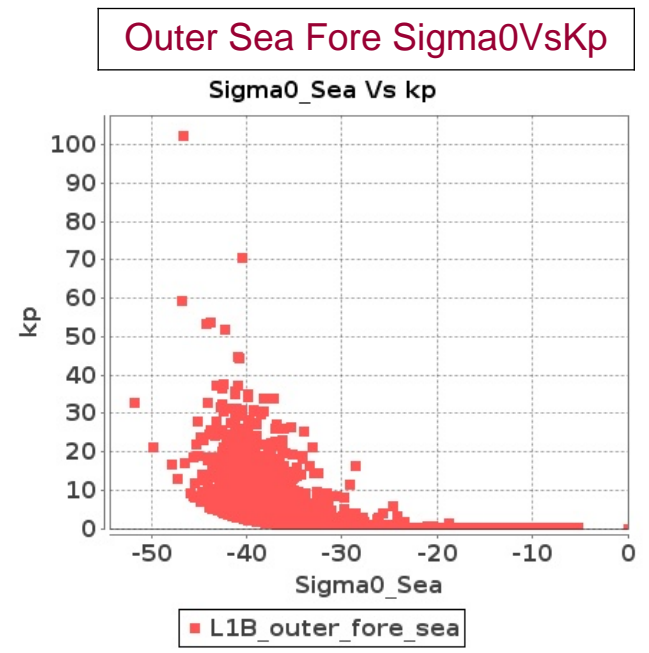
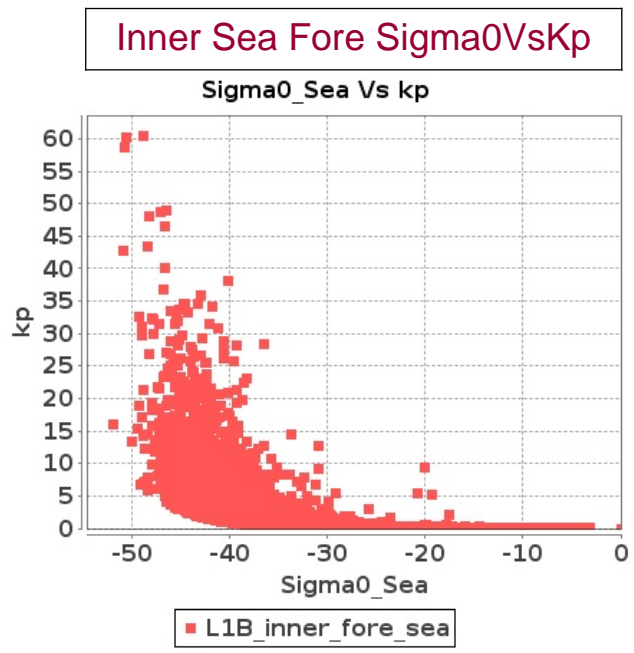
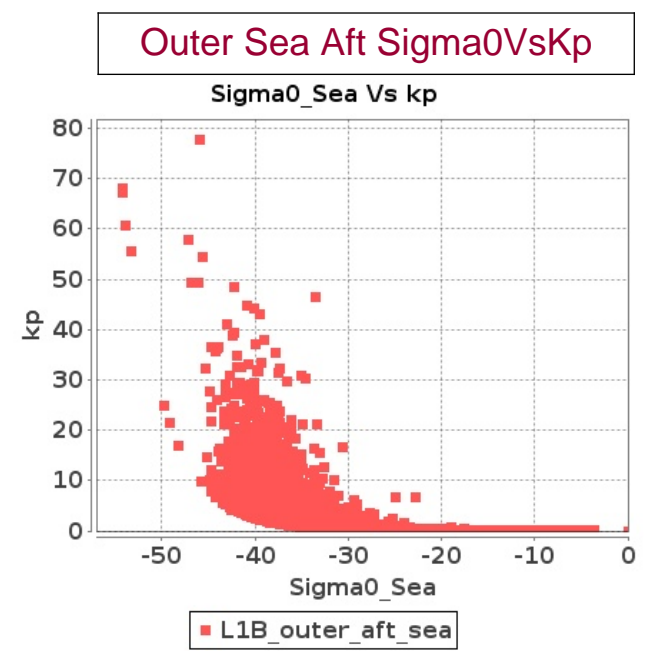
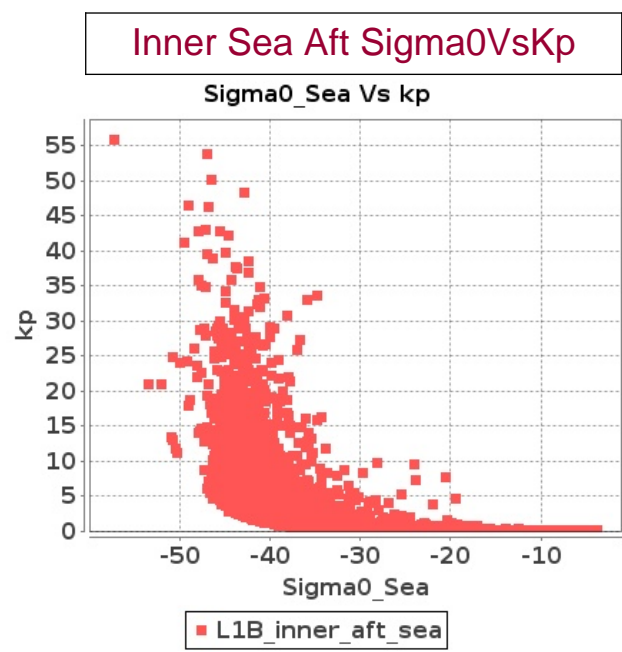


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 03-SEP-2019 To 04-SEP-2019





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

Report between 03-SEP-2019 To 04-SEP-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	15541	15542	SN	1	48.557	49.556	0.0	0.0	282.081	3.246	1029.856	1086.992	0.0	-94.011	-90.006	0.0
2	15541	15542	NS	1	48.62	49.33	0.0	0.003	264.273	2.644	1032.424	1086.632	0.0	-91.725	-89.975	0.0
3	15541	15542	SN	1	48.557	49.556	0.0	0.0	282.081	3.987	1029.856	1086.992	0.0	-94.011	-90.006	0.0
4	15542	15543	NS	1	48.68	49.33	0.0	0.003	209.724	2.569	1032.624	1086.84	0.0	-91.661	-89.948	0.0
5	15542	15543	SN	1	48.766	49.495	0.0	0.003	281.585	2.518	1033.608	1087.192	0.0	-91.91	-90.001	0.0
6	15542	15543	SN	1	48.761	49.511	0.0	0.003	281.585	1.894	1033.032	1087.192	0.0	-91.874	-90.001	0.0
7	15542	15543	SN	1	48.761	49.511	0.0	0.003	281.585	2.52	1033.032	1087.192	0.0	-91.874	-90.001	0.0
8	15543	15544	SN	1	48.778	49.472	0.0	0.003	215.526	2.519	1032.984	1087.24	0.0	-92.042	-90.027	0.0
9	15543	15544	NS	1	48.682	49.328	0.0	0.003	210.568	2.5	1032.752	1086.872	0.0	-91.589	-89.95	0.0
10	15543	15544	SN	1	48.778	49.472	0.0	0.003	215.526	2.343	1032.984	1087.24	0.0	-92.042	-90.027	0.0
11	15543	15544	NS	1	48.682	49.328	0.0	0.003	210.568	2.502	1032.752	1086.872	0.0	-91.7	-89.95	0.0
12	15543	15544	SN	2	48.778	49.472	0.0	0.003	215.526	2.519	1032.984	1087.24	0.0	-92.042	-90.027	0.0
13	15544	15545	NS	1	48.682	49.328	0.0	0.0	41.702	2.762	1032.896	1086.76	0.0	-91.687	-89.981	0.0
14	15544	15545	SN	1	48.761	49.471	0.0	0.003	281.149	2.26	1032.48	1087.104	0.0	-91.887	-89.999	0.0
15	15544	15545	SN	2	48.761	49.471	0.0	0.003	281.149	2.543	1032.48	1087.104	0.0	-91.887	-89.999	0.0
16	15544	15545	NS	1	48.662	49.328	0.0	0.0	41.702	2.764	1031.944	1086.76	0.0	-91.78	-89.981	0.0
17	15544	15545	SN	1	48.761	49.471	0.0	0.003	281.149	2.543	1032.472	1087.096	0.0	-91.887	-89.999	0.0
18	15545	15546	NS	2	48.628	49.328	0.0	0.0	206.404	2.639	1032.888	1086.688	0.0	-91.697	-89.991	0.0
19	15545	15546	SN	1	48.768	49.471	0.0	0.0	123.69	2.55	1033.576	1087.016	0.0	-91.804	-90.026	0.0
20	15545	15546	SN	1	48.768	49.471	0.0	0.0	123.69	2.548	1033.256	1087.016	0.0	-91.804	-90.026	0.0
21	15545	15546	SN	1	48.768	49.471	0.0	0.0	123.69	2.104	1033.576	1087.016	0.0	-91.804	-90.026	0.0
22	15545	15546	NS	1	48.628	49.328	0.0	0.0	206.404	2.639	1032.888	1086.688	0.0	-91.697	-89.991	0.0
23	15546	15547	NS	1	48.626	49.33	0.0	0.003	264.444	2.633	1032.872	1086.56	0.0	-92.213	-89.998	0.0
24	15546	15547	SN	1	48.772	49.481	0.0	0.003	215.394	1.87	1032.6	1086.896	0.0	-91.831	-90.026	0.0
25	15546	15547	SN	1	48.762	49.481	0.0	0.003	215.388	2.544	1032.512	1086.888	0.0	-92.038	-90.027	0.0
26	15546	15547	NS	2	48.626	49.33	0.0	0.003	264.444	2.632	1032.872	1086.56	0.0	-91.738	-89.998	0.0
27	15547	15548	SN	1	48.783	49.471	0.0	0.003	6.618	2.666	1033.496	1086.944	0.0	-92.308	-90.028	0.0
28	15547	15548	NS	1	48.636	49.357	0.0	0.003	267.119	2.55	1032.328	1086.544	0.0	-91.812	-90.0	0.0
29	15548	15549	SN	1	48.805	49.473	0.0	0.003	6.64	1.564	1033.904	1087.088	0.0	-91.633	-89.984	0.0
30	15548	15549	NS	1	48.632	49.343	0.0	0.003	39.247	2.586	1032.208	1086.696	0.0	-91.872	-89.999	0.0
31	15548	15549	NS	1	48.624	49.348	0.0	0.003	209.41	2.583	1031.808	1086.68	0.0	-91.674	-90.0	0.0
32	15548	15549	SN	1	48.805	49.473	0.0	0.003	6.64	2.618	1033.904	1087.088	0.0	-91.633	-89.984	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	15549	15550	NS	1	48.629	49.328	0.0	0.0	206.818	2.794	1032.752	1086.704	0.0	-92.099	-89.998	0.0
34	15549	15550	NS	1	48.624	49.328	0.0	0.0	206.818	2.791	1031.776	1086.704	0.0	-91.703	-89.998	0.0
35	15549	15550	SN	2	48.754	49.473	0.0	0.003	6.64	2.546	1033.896	1087.088	0.0	-91.776	-89.966	0.0
36	15549	15550	SN	1	48.754	49.473	0.0	0.003	6.64	2.546	1033.896	1087.088	0.0	-91.776	-89.966	0.0
37	15550	15551	NS	2	48.68	49.464	0.0	0.0	188.668	2.698	1032.864	1086.584	0.0	-94.103	-89.973	0.0
38	15550	15551	SN	1	48.77	49.473	0.0	0.003	6.635	2.552	1033.152	1086.952	0.0	-91.657	-90.004	0.0
39	15550	15551	NS	1	48.68	49.464	0.0	0.0	188.668	2.698	1032.864	1086.584	0.0	-94.103	-89.973	0.0
40	15551	15552	SN	1	48.807	49.503	0.0	0.003	6.618	2.629	1033.704	1087.008	0.0	-92.174	-90.013	0.0
41	15551	15552	NS	1	48.628	49.328	0.0	0.003	206.818	2.665	1032.12	1086.616	0.0	-91.845	-89.999	0.0
42	15551	15552	NS	1	48.628	49.322	0.0	0.003	206.818	2.608	1032.12	1086.448	0.0	-91.845	-89.999	0.0
43	15552	15553	SN	2	48.778	49.474	0.0	0.003	6.624	2.582	1033.632	1087.072	0.0	-91.596	-90.004	0.0
44	15552	15553	NS	1	48.618	49.372	0.0	0.003	41.52	2.548	1032.688	1086.664	0.0	-91.944	-89.999	0.0
45	15552	15553	NS	1	48.618	49.372	0.0	0.003	41.52	2.545	1032.688	1086.664	0.0	-91.944	-89.999	0.0
46	15552	15553	NS	1	48.618	49.372	0.0	0.003	41.52	2.181	1032.688	1085.568	0.0	-91.944	-89.999	0.0
47	15552	15553	SN	1	48.778	49.474	0.0	0.003	6.624	2.582	1033.632	1087.072	0.0	-91.596	-90.004	0.0
48	15553	15554	NS	1	48.619	49.369	0.0	0.0	44.451	2.731	1032.44	1086.728	0.0	-92.015	-89.997	0.0
49	15553	15554	NS	1	48.619	49.369	0.0	0.0	44.451	2.728	1032.176	1086.712	0.0	-92.015	-89.997	0.0
50	15553	15554	SN	1	48.768	49.478	0.0	0.003	30.595	2.59	1033.104	1087.144	0.0	-92.056	-90.027	0.0
51	15553	15554	SN	2	48.768	49.478	0.0	0.003	30.595	2.59	1033.104	1087.144	0.0	-92.056	-90.027	0.0
52	15553	15554	NS	1	48.619	49.369	0.0	0.0	44.451	1.823	1032.44	1083.752	0.0	-92.015	-89.997	0.0
53	15554	15555	NS	2	48.611	49.374	0.0	0.003	13.55	2.568	1031.888	1086.824	0.0	-92.179	-89.997	0.0
54	15554	15555	SN	1	48.755	49.476	0.0	0.003	6.629	2.64	1032.872	1087.208	0.0	-91.715	-90.029	0.0
55	15554	15555	SN	1	48.752	49.476	0.0	0.003	276.776	2.644	1032.896	1087.224	0.0	-91.69	-90.029	0.0
56	15554	15555	SN	1	48.752	49.476	0.0	0.003	276.776	1.54	1032.896	1087.224	0.0	-91.69	-90.029	0.0
57	15554	15555	NS	1	48.611	49.374	0.0	0.003	13.55	1.513	1031.888	1081.392	0.0	-92.179	-89.997	0.0
58	15554	15555	NS	1	48.611	49.374	0.0	0.003	13.55	2.569	1031.888	1086.808	0.0	-92.179	-89.997	0.0
59	15555	15556	NS	1	48.62	49.359	0.0	0.003	264.312	2.704	1031.696	1086.648	0.0	-91.646	-89.993	0.0
60	15555	15556	SN	1	48.762	49.472	0.0	0.003	6.624	2.021	1032.76	1087.072	0.0	-92.162	-90.024	0.0
61	15555	15556	SN	1	48.762	49.472	0.0	0.0	155.413	2.732	1032.76	1087.072	0.0	-91.516	-90.024	0.0
62	15555	15556	NS	2	48.619	49.361	0.0	0.003	210.651	2.706	1031.664	1086.672	0.0	-91.646	-89.993	0.0
63	15555	15556	SN	1	48.762	49.472	0.0	0.0	155.413	2.735	1032.76	1087.072	0.0	-91.566	-90.024	0.0
64	15556	15557	NS	1	48.682	49.324	0.0	0.008	42.187	2.535	1032.84	1086.624	0.0	-91.718	-89.986	0.0
65	15556	15557	SN	1	48.755	49.47	0.0	0.003	6.635	2.441	1033.216	1087.032	0.0	-91.75	-89.99	0.0
66	15556	15557	NS	1	48.682	49.324	0.0	0.008	42.187	2.538	1032.84	1086.624	0.0	-91.718	-89.986	0.0
67	15556	15557	SN	2	48.755	49.47	0.0	0.003	6.635	2.604	1033.216	1087.032	0.0	-91.75	-89.99	0.0
68	15556	15557	SN	1	48.755	49.47	0.0	0.003	6.635	2.604	1033.216	1087.032	0.0	-91.75	-89.99	0.0
69	15557	15558	NS	1	48.683	49.324	0.0	0.003	206.697	2.519	1033.008	1086.8	0.0	-91.926	-89.928	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	15557	15558	SN	1	48.755	49.47	0.0	0.003	215.752	2.374	1032.376	1087.176	0.0	-91.79	-90.021	0.0
71	15557	15558	NS	1	48.683	49.324	0.0	0.003	206.697	2.517	1033.008	1086.8	0.0	-91.926	-89.928	0.0
72	15557	15558	SN	2	48.755	49.47	0.0	0.003	215.758	2.373	1032.376	1087.192	0.0	-91.79	-90.021	0.0
73	15557	15558	SN	1	48.755	49.47	0.0	0.003	215.752	2.515	1032.376	1087.176	0.0	-91.79	-90.021	0.0
74	15558	15559	NS	1	48.667	49.325	0.0	0.0	264.505	2.675	1032.64	1086.752	0.0	-91.671	-89.986	0.0
75	15558	15559	SN	1	48.756	49.47	0.0	0.003	6.64	2.307	1032.344	1087.104	0.0	-91.66	-90.024	0.0
76	15558	15559	NS	1	48.684	49.325	0.0	0.0	264.505	2.677	1033.152	1086.752	0.0	-91.654	-89.986	0.0
77	15558	15559	SN	1	48.756	49.47	0.0	0.003	6.64	2.526	1032.344	1087.104	0.0	-91.66	-90.024	0.0
78	15558	15559	SN	2	48.756	49.47	0.0	0.003	6.64	2.526	1032.344	1087.104	0.0	-91.66	-90.024	0.0
79	15559	15560	NS	2	48.684	49.328	0.0	0.003	210.37	2.627	1033.224	1086.624	0.0	-91.619	-89.992	0.0
80	15559	15560	NS	1	48.684	49.327	0.0	0.003	206.757	2.627	1033.224	1086.624	0.0	-91.619	-89.992	0.0
81	15559	15560	SN	1	48.76	49.469	0.0	0.003	215.675	2.501	1033.28	1086.984	0.0	-91.938	-90.022	0.0
82	15559	15560	SN	1	48.76	49.469	0.0	0.003	215.675	2.499	1033.28	1086.984	0.0	-91.948	-90.022	0.0
83	15559	15560	SN	1	48.76	49.469	0.0	0.003	215.675	2.164	1033.28	1086.984	0.0	-91.938	-90.022	0.0
84	15560	15561	NS	1	48.627	49.325	0.0	0.003	43.02	2.66	1033.24	1086.536	0.0	-92.266	-89.986	0.0
85	15560	15561	SN	1	48.774	49.484	0.0	0.003	279.82	1.967	1033.0	1086.888	0.0	-91.904	-90.023	0.0
86	15560	15561	SN	1	48.769	49.498	0.0	0.003	30.766	2.514	1033.264	1086.88	0.0	-91.904	-90.024	0.0
87	15560	15561	SN	1	48.774	49.484	0.0	0.003	279.82	2.52	1033.0	1086.888	0.0	-91.904	-90.023	0.0
88	15560	15561	NS	2	48.627	49.324	0.0	0.003	43.02	2.66	1033.24	1086.536	0.0	-91.742	-89.986	0.0
89	15561	15562	NS	1	48.65	49.321	0.0	0.003	210.585	2.597	1033.208	1086.424	0.0	-91.758	-90.0	0.0
90	15561	15562	NS	1	48.649	49.329	0.0	0.003	42.236	2.598	1033.192	1086.432	0.0	-91.807	-90.0	0.0
91	15561	15562	SN	1	48.758	49.5	0.0	0.003	33.617	1.758	1033.048	1086.84	0.0	-91.905	-90.022	0.0
92	15561	15562	SN	2	48.758	49.5	0.0	0.003	33.617	2.607	1033.048	1086.84	0.0	-91.905	-90.022	0.0
93	15561	15562	SN	1	48.758	49.5	0.0	0.003	33.617	2.608	1033.048	1086.84	0.0	-91.905	-90.022	0.0
94	15562	15563	SN	2	48.768	49.476	0.0	0.003	6.629	2.686	1033.56	1086.984	0.0	-92.043	-90.012	0.0
95	15562	15563	SN	1	48.768	49.476	0.0	0.003	6.629	2.686	1033.56	1086.984	0.0	-92.043	-90.012	0.0
96	15562	15563	NS	1	48.625	49.333	0.0	0.003	210.585	2.621	1032.584	1086.528	0.0	-91.896	-90.002	0.0
97	15562	15563	NS	1	48.625	49.393	0.0	0.003	210.585	2.618	1032.752	1086.528	0.0	-92.04	-90.002	0.0
98	15562	15563	SN	1	48.768	49.476	0.0	0.003	6.629	1.592	1033.56	1086.984	0.0	-92.043	-90.012	0.0
99	15563	15564	SN	2	48.785	49.471	0.0	0.003	271.47	2.586	1033.592	1087.048	0.0	-91.766	-89.959	0.0
100	15563	15564	NS	1	48.628	49.374	0.0	0.003	210.552	2.592	1032.528	1086.624	0.0	-91.869	-89.992	0.0
101	15563	15564	SN	1	48.785	49.471	0.0	0.003	208.688	2.584	1033.592	1087.048	0.0	-91.766	-89.959	0.0
102	15563	15564	NS	1	48.63	49.36	0.0	0.003	210.552	2.594	1032.128	1086.624	0.0	-92.443	-89.992	0.0
103	15564	15565	NS	2	48.656	49.362	0.0	0.003	264.395	2.723	1032.2	1086.544	0.0	-91.893	-89.981	0.0
104	15564	15565	SN	1	48.787	49.472	0.0	0.003	215.201	2.535	1033.64	1086.96	0.0	-91.773	-90.002	0.0
105	15564	15565	NS	1	48.656	49.362	0.0	0.003	264.505	2.723	1032.208	1086.552	0.0	-91.893	-89.981	0.0
106	15565	15566	NS	1	48.642	49.354	0.0	0.003	12.271	2.611	1032.36	1086.456	0.0	-91.861	-89.986	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	15565	15566	SN	1	48.746	49.47	0.0	0.003	6.624	2.601	1032.48	1086.88	0.0	-91.692	-89.998	0.0
108	15566	15567	SN	1	48.793	49.47	0.0	0.003	215.019	2.595	1033.384	1086.944	0.0	-91.593	-89.997	0.0
109	15566	15567	NS	1	48.633	49.376	0.0	0.003	12.982	2.584	1032.992	1086.52	0.0	-91.709	-90.002	0.0
110	15566	15567	NS	1	48.633	49.376	0.0	0.003	12.982	2.39	1032.992	1086.08	0.0	-91.859	-90.002	0.0
111	15567	15568	SN	1	48.777	49.47	0.0	0.003	282.12	2.57	1033.368	1086.96	0.0	-91.81	-90.003	0.0
112	15567	15568	NS	1	48.625	49.373	0.0	0.0	42.168	2.094	1032.24	1084.808	0.0	-91.741	-90.0	0.0
113	15567	15568	SN	1	48.777	49.47	0.0	0.003	282.12	2.572	1033.368	1086.96	0.0	-91.81	-90.003	0.0
114	15567	15568	NS	1	48.624	49.374	0.0	0.0	42.168	2.705	1032.968	1086.536	0.0	-91.627	-90.0	0.0
115	15567	15568	NS	1	48.625	49.373	0.0	0.0	42.168	2.708	1032.24	1086.536	0.0	-91.741	-90.0	0.0
116	15568	15569	NS	1	48.626	49.374	0.0	0.003	267.108	2.566	1032.84	1086.64	0.0	-91.649	-89.999	0.0
117	15568	15569	NS	1	48.626	49.374	0.0	0.003	267.108	1.468	1032.84	1082.872	0.0	-91.649	-89.999	0.0
118	15568	15569	SN	1	48.758	49.471	0.0	0.003	213.883	2.566	1032.656	1087.048	0.0	-91.792	-90.025	0.0
119	15568	15569	SN	1	48.758	49.471	0.0	0.003	275.948	2.564	1032.656	1087.048	0.0	-91.792	-90.025	0.0
120	15568	15569	NS	2	48.626	49.374	0.0	0.003	267.108	2.566	1032.84	1086.64	0.0	-91.649	-89.999	0.0
121	15569	15570	NS	1	48.631	49.352	0.0	0.003	42.446	1.601	1032.08	1079.688	0.0	-91.822	-89.999	0.0
122	15569	15570	NS	2	48.632	49.362	0.0	0.003	42.446	2.6	1032.088	1086.68	0.0	-91.826	-89.999	0.0
123	15569	15570	SN	1	48.8	49.472	0.0	0.003	37.37	2.678	1033.536	1087.08	0.0	-91.497	-90.027	0.0
124	15569	15570	SN	1	48.776	49.472	0.0	0.003	37.37	2.681	1032.976	1087.08	0.0	-91.516	-90.027	0.0
125	15569	15570	NS	1	48.631	49.352	0.0	0.003	42.446	2.601	1032.08	1086.68	0.0	-91.826	-89.999	0.0
126	15569	15570	SN	1	48.776	49.472	0.0	0.003	37.37	1.694	1032.976	1087.08	0.0	-91.516	-90.027	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	15541	15542	SN	1	-33.084	26.422	0.098	-33.307	27.775	0.118	-23.588	34.588	10.056	-22.744	29.152	11.274	0.116	197.188	2.347	0.116	207.562	2.258	0.116	22.225	0.066	0.116	18.312	0.042
2	15541	15542	NS	1	-34.577	26.394	0.908	-34.795	27.113	0.09	-9.673	30.591	11.835	-3.207	34.843	23.441	0.116	278.069	3.11	0.116	292.351	2.852	0.116	0.99	0.0	0.116	0.301	0.0
3	15541	15542	SN	1	-34.099	26.422	0.696	-34.094	27.775	3.151	-23.72	34.59	8.698	-24.987	29.152	10.016	0.116	249.105	2.294	0.116	248.781	2.049	0.116	22.909	0.058	0.116	30.642	0.052
4	15542	15543	NS	1	-33.72	26.227	0.744	-34.612	25.913	0.048	-9.528	30.871	8.116	-2.119	30.693	18.93	0.116	228.259	2.546	0.116	280.368	2.399	0.116	0.961	0.0	0.116	0.258	0.0
5	15542	15543	SN	1	-33.434	24.84	0.657	-34.948	25.034	1.658	-33.633	29.966	7.697	-31.967	29.11	3.762	0.116	213.728	4.605	0.116	302.809	3.386	0.116	223.756	0.027	0.116	152.506	0.011
6	15542	15543	SN	1	-34.414	22.964	0.012	-34.52	24.414	0.704	-26.073	29.966	7.697	-21.073	29.11	3.767	0.116	267.816	4.827	0.116	274.403	3.631	0.116	39.324	0.023	0.116	12.494	0.009
7	15542	15543	SN	1	-34.414	24.84	0.66	-34.52	25.032	1.661	-24.388	29.966	7.697	-21.04	29.11	3.767	0.116	267.816	4.608	0.116	274.403	3.396	0.116	28.083	0.027	0.116	12.402	0.009
8	15543	15544	SN	1	-34.889	24.194	0.403	-34.826	24.517	0.806	7.144	27.362	11.992	7.506	26.963	5.962	0.116	298.743	4.518	0.116	294.422	3.501	0.116	0.131	0.0	0.116	0.129	0.0
9	15543	15544	NS	1	-33.806	23.867	0.244	-34.801	24.248	0.132	-13.259	29.754	7.373	-15.33	29.576	14.613	0.116	232.898	2.423	0.116	292.749	1.777	0.116	2.143	0.004	0.116	3.396	0.002
10	15543	15544	SN	1	-34.889	24.194	0.324	-34.826	24.517	0.726	7.144	27.362	11.992	7.506	26.963	5.966	0.116	298.743	4.586	0.116	294.422	3.55	0.116	0.131	0.0	0.116	0.129	0.0
11	15543	15544	NS	1	-32.884	23.867	0.244	-34.425	24.248	0.132	-13.258	29.754	7.38	-15.33	29.574	14.612	0.116	188.334	2.422	0.116	282.35	1.782	0.116	2.142	0.004	0.116	3.396	0.002
12	15543	15544	SN	2	-34.889	24.194	0.403	-34.826	24.517	0.806	7.144	27.362	11.992	7.506	26.963	5.962	0.116	298.743	4.518	0.116	294.422	3.501	0.116	0.131	0.0	0.116	0.129	0.0
13	15544	15545	NS	1	-34.75	24.302	0.562	-32.558	24.726	0.735	-12.035	28.982	4.703	-7.039	28.925	9.399	0.116	289.318	1.641	0.116	174.738	1.539	0.116	1.639	0.001	0.116	0.584	0.0
14	15544	15545	SN	1	-34.998	23.164	0.008	-34.897	23.459	0.156	6.676	26.686	9.499	2.528	25.954	6.037	0.116	306.38	4.343	0.116	299.273	3.43	0.116	0.132	0.0	0.116	0.161	0.0
15	15544	15545	SN	2	-34.998	23.312	0.014	-34.897	25.001	0.498	-1.107	26.686	9.488	2.483	25.954	5.967	0.116	306.38	4.277	0.116	299.273	3.374	0.116	0.226	0.0	0.116	0.162	0.0
16	15544	15545	NS	1	-34.464	24.302	0.562	-32.558	24.726	0.737	-12.06	28.98	4.715	-7.043	28.925	9.398	0.116	270.888	1.641	0.116	174.738	1.535	0.116	1.648	0.001	0.116	0.584	0.0
17	15544	15545	SN	1	-34.998	23.312	0.014	-34.897	25.001	0.498	-1.107	26.686	9.482	2.483	25.954	5.967	0.116	306.38	4.277	0.116	299.273	3.374	0.116	0.226	0.0	0.116	0.162	0.0
18	15545	15546	NS	2	-33.563	25.25	1.417	-34.434	25.773	1.281	-4.614	28.781	4.412	-4.918	29.228	10.92	0.116	220.181	3.634	0.116	269.074	3.01	0.116	0.377	0.0	0.116	0.397	0.0
19	15545	15546	SN	1	-34.479	22.91	0.037	-34.773	25.928	0.852	2.465	27.49	12.302	7.834	27.524	15.292	0.116	271.931	5.915	0.116	290.948	5.293	0.116	0.162	0.0	0.116	0.128	0.0
20	15545	15546	SN	1	-34.951	22.91	0.037	-34.824	25.926	0.85	2.463	27.49	12.302	7.834	27.524	15.292	0.116	303.108	5.895	0.116	294.341	5.29	0.116	0.162	0.0	0.116	0.128	0.0
21	15545	15546	SN	1	-34.816	22.91	0.034	-34.592	23.629	0.141	6.369	27.49	12.6	7.834	27.524	15.637	0.116	293.816	5.997	0.116	279.02	5.406	0.116	0.134	0.0	0.116	0.128	0.0
22	15545	15546	NS	1	-33.563	25.254	1.408	-34.434	25.503	1.276	-4.614	28.781	4.412	-4.918	29.228	10.923	0.116	220.181	3.631	0.116	269.074	3.011	0.116	0.377	0.0	0.116	0.397	0.0
23	15546	15547	NS	1	-34.032	25.145	1.35	-34.84	24.97	1.069	-13.12	31.564	4.982	-10.587	29.226	9.907	0.116	245.287	1.498	0.116	295.375	1.193	0.116	2.078	0.009	0.116	1.2	0.002
24	15546	15547	SN	1	-34.841	21.637	0.0	-34.919	22.285	0.001	0.952	26.832	11.255	0.33	27.948	9.612	0.116	295.519	10.134	0.116	300.803	9.027	0.116	0.182	0.0	0.116	0.194	0.0
25	15546	15547	SN	1	-34.759	22.591	0.005	-34.951	25.925	1.119	1.0	26.832	10.637	0.33	27.948	9.536	0.116	290.025	9.867	0.116	303.031	8.67	0.116	0.182	0.0	0.116	0.194	0.0
26	15546	15547	NS	2	-34.032	25.153	1.357	-34.84	24.97	1.071	-13.12	31.564	4.982	-10.587	29.226	9.907	0.116	245.287	1.498	0.116	295.375	1.191	0.116	2.078	0.009	0.116	1.2	0.002
27	15547	15548	SN	1	-34.758	23.332	0.108	-34.959	25.662	2.531	-16.788	31.598	8.674	-14.82	32.387	9.752	0.116	289.87	3.941	0.116	303.63	3.582	0.116	4.715	0.007	0.116	3.03	0.013
28	15547	15548	NS	1	-34.996	27.668	1.253	-34.52	27.396	0.769	7.333	27.221	10.165	7.882	28.078	18.789	0.116	306.189	4.057	0.116	274.389	3.825	0.116	0.13	0.0	0.116	0.128	0.0
29	15548	15549	SN	1	-34.626	23.733	0.011	-33.096	23.945	0.016	-23.742	28.771	12.708	-25.671	31.112	15.546	0.116	281.192	1.465	0.116	197.771	1.791	0.116	23.022	0.011	0.116	35.852	0.008
30	15548	15549	NS	1	-34.362	24.656	1.741	-34.758	24.604	0.51	-3.369	29.63	12.859	1.707	30.352	21.151	0.116	264.651	3.02	0.116	289.876	2.692	0.116	0.308	0.0	0.116	0.171	0.0
31	15548	15549	NS	1	-34.81	24.656	1.738	-34.287	24.604	0.509	-3.369	29.63	12.858	1.705	30.352	21.144	0.116	293.376	3.04	0.116	260.131	2.688	0.116	0.308	0.0	0.116	0.171	0.0
32	15548	15549	SN	1	-34.626	23.733	0.35	-33.096	26.087	3.309	-24.589	28.771	11.901	-25.671	31.112	15.461	0.116	281.192	1.863	0.116	197.771	1.791	0.116	27.962	0.009	0.116	35.85	0.008
33	15549	15550	NS	1	-34.987	28.886	1.402	-34.765	27.61	0.574	-5.386	30.051	20.732	-4.288	30.606	33.008	0.116	305.55	4.551	0.116	290.42	3.448	0.116	0.43	0.0	0.116	0.357	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	15549	15550	NS	1	-34.725	28.886	1.401	-34.547	27.61	0.574	-5.386	30.051	20.7	-4.288	30.606	32.981	0.116	287.673	4.574	0.116	276.163	3.444	0.116	0.43	0.0	0.116	0.357	0.0
35	15549	15550	SN	2	-34.603	25.122	0.775	-34.431	25.557	3.288	-11.919	28.818	14.48	-0.643	29.641	15.76	0.116	279.784	1.933	0.116	268.859	2.02	0.116	1.598	0.005	0.116	0.214	0.0
36	15549	15550	SN	1	-34.603	25.122	0.775	-34.431	25.557	3.288	-11.919	28.818	14.48	-0.643	29.641	15.76	0.116	279.784	1.933	0.116	268.859	2.02	0.116	1.598	0.005	0.116	0.214	0.0
37	15550	15551	NS	2	-34.761	28.156	1.141	-34.436	25.334	0.358	-19.509	35.445	11.362	-13.966	33.239	20.671	0.116	290.07	4.797	0.116	269.168	4.165	0.116	8.804	0.022	0.116	2.505	0.013
38	15550	15551	SN	1	-33.908	26.098	0.825	-34.201	25.985	2.834	-16.282	28.765	15.184	-12.84	30.066	15.613	0.116	238.366	2.521	0.116	254.99	2.062	0.116	4.206	0.015	0.116	1.954	0.006
39	15550	15551	NS	1	-34.761	28.156	1.141	-34.436	25.334	0.358	-19.509	35.445	11.362	-13.966	33.239	20.671	0.116	290.07	4.797	0.116	269.168	4.165	0.116	8.804	0.022	0.116	2.505	0.013
40	15551	15552	SN	1	-34.874	24.896	1.256	-34.708	25.244	3.622	-31.665	28.552	12.963	-21.058	29.704	11.697	0.116	297.694	3.716	0.116	286.64	3.109	0.116	142.287	0.04	0.116	12.452	0.012
41	15551	15552	NS	1	-34.527	27.374	0.881	-34.857	28.68	0.673	-10.66	28.544	17.352	-9.036	31.59	25.002	0.116	274.897	4.059	0.116	296.558	4.045	0.116	1.219	0.003	0.116	0.868	0.0
42	15551	15552	NS	1	-34.527	27.374	0.881	-34.857	28.68	0.673	-10.66	28.544	16.58	-9.036	31.59	23.906	0.116	274.897	4.059	0.116	296.558	4.045	0.116	1.219	0.003	0.116	0.868	0.0
43	15552	15553	SN	2	-34.741	23.598	0.594	-33.922	24.776	3.06	-11.548	29.041	15.598	-7.026	29.799	17.026	0.116	288.705	1.993	0.116	239.193	2.167	0.116	1.475	0.001	0.116	0.582	0.0
44	15552	15553	NS	1	-34.888	23.939	0.865	-34.844	25.289	0.9	-2.152	28.816	23.319	-4.189	28.734	35.159	0.116	298.707	3.009	0.116	295.705	2.748	0.116	0.259	0.0	0.116	0.351	0.0
45	15552	15553	NS	1	-34.888	23.939	0.864	-33.842	25.289	0.899	-2.152	28.816	23.314	-4.189	28.734	35.163	0.116	298.707	3.004	0.116	234.774	2.743	0.116	0.259	0.0	0.116	0.351	0.0
46	15552	15553	NS	1	-34.888	23.939	0.866	-34.844	25.289	0.9	-2.152	28.816	15.955	-4.189	28.74	32.774	0.116	298.707	3.01	0.116	295.705	2.748	0.116	0.259	0.0	0.116	0.351	0.0
47	15552	15553	SN	1	-34.741	23.598	0.594	-33.922	24.776	3.06	-11.548	29.041	15.598	-7.026	29.799	17.026	0.116	288.705	1.993	0.116	239.193	2.167	0.116	1.475	0.001	0.116	0.582	0.0
48	15553	15554	NS	1	-34.677	27.08	1.042	-34.772	28.473	0.75	7.216	28.573	24.4	7.991	29.013	34.409	0.116	284.566	4.995	0.116	290.859	3.931	0.116	0.13	0.0	0.116	0.128	0.0
49	15553	15554	NS	1	-34.917	27.08	1.041	-34.772	28.473	0.749	7.216	28.573	24.4	7.991	29.013	34.409	0.116	300.748	4.987	0.116	290.859	3.938	0.116	0.13	0.0	0.116	0.128	0.0
50	15553	15554	SN	1	-34.677	24.158	0.244	-34.882	25.923	2.149	-1.653	29.26	34.794	-1.921	30.436	43.162	0.116	284.585	2.616	0.116	298.277	1.922	0.116	0.242	0.0	0.116	0.251	0.0
51	15553	15554	SN	2	-34.677	24.158	0.244	-34.882	25.923	2.149	-1.653	29.26	34.794	-1.921	30.436	43.162	0.116	284.585	2.616	0.116	298.277	1.922	0.116	0.242	0.0	0.116	0.251	0.0
52	15553	15554	NS	1	-34.677	27.08	1.042	-34.772	28.473	0.75	7.216	28.573	8.631	7.977	29.007	22.644	0.116	284.566	4.997	0.116	290.859	3.931	0.116	0.13	0.0	0.116	0.128	0.0
53	15554	15555	NS	2	-34.957	24.806	0.997	-34.691	25.481	0.282	7.667	29.582	17.207	7.8	30.404	26.938	0.116	303.531	9.034	0.116	285.476	8.535	0.116	0.129	0.0	0.116	0.128	0.0
54	15554	15555	SN	1	-34.472	24.084	0.137	-34.931	25.945	1.948	3.21	29.878	28.586	9.123	30.356	32.368	0.116	271.39	5.051	0.116	301.722	4.151	0.116	0.154	0.0	0.116	0.125	0.0
55	15554	15555	SN	1	-34.824	24.082	0.137	-34.877	25.945	1.951	3.206	29.876	28.595	9.123	30.356	32.376	0.116	294.379	5.047	0.116	297.962	4.164	0.116	0.154	0.0	0.116	0.125	0.0
56	15554	15555	SN	1	-34.49	19.574	0.0	-34.722	19.161	0.0	3.201	29.873	25.53	9.123	29.947	30.384	0.117	272.612	4.921	0.117	287.47	4.421	0.116	0.154	0.0	0.116	0.125	0.0
57	15554	15555	NS	1	-34.957	24.712	1.005	-34.691	25.479	0.282	7.667	29.582	2.546	7.8	30.404	2.198	0.116	303.531	9.275	0.116	285.476	8.539	0.116	0.129	0.0	0.116	0.128	0.0
58	15554	15555	NS	1	-34.957	24.808	0.997	-34.691	25.481	0.282	7.667	29.582	17.207	7.8	30.404	26.938	0.116	303.531	9.034	0.116	285.476	8.535	0.116	0.129	0.0	0.116	0.128	0.0
59	15555	15556	NS	1	-34.827	25.08	1.039	-34.0	24.874	0.122	-3.114	30.003	10.675	-0.365	28.539	18.986	0.116	294.589	5.503	0.116	243.444	4.969	0.116	0.297	0.0	0.116	0.208	0.0
60	15555	15556	SN	1	-33.958	25.063	0.046	-32.768	25.198	1.313	-2.328	28.383	7.573	-2.582	30.055	7.523	0.116	241.117	2.621	0.116	183.396	2.005	0.116	0.265	0.0	0.116	0.275	0.0
61	15555	15556	SN	1	-34.795	25.063	0.619	-34.297	25.518	2.999	-2.328	28.383	7.616	-2.582	30.055	7.515	0.116	292.372	2.479	0.116	260.708	1.978	0.116	0.265	0.0	0.116	0.275	0.0
62	15555	15556	NS	2	-34.826	25.08	1.04	-34.145	24.874	0.122	-3.114	30.003	10.672	-0.365	28.539	18.987	0.116	294.483	5.504	0.116	251.798	4.968	0.116	0.297	0.0	0.116	0.208	0.0
63	15555	15556	SN	1	-34.071	25.063	0.628	-33.471	25.518	2.998	-2.328	28.383	7.632	-2.582	30.055	7.523	0.116	247.456	2.478	0.116	215.527	1.976	0.116	0.265	0.0	0.116	0.275	0.0
64	15556	15557	NS	1	-34.835	25.94	0.811	-34.038	26.326	0.069	-18.641	32.135	9.017	-23.763	34.984	21.006	0.116	295.132	2.257	0.116	245.651	1.934	0.116	7.176	0.041	0.116	23.139	0.031
65	15556	15557	SN	1	-34.601	26.988	0.238	-34.824	27.452	2.023	-20.796	32.398	8.726	-18.655	30.003	5.465	0.116	279.676	7.62	0.116	294.382	7.512	0.116	11.729	0.015	0.116	7.2	0.01
66	15556	15557	NS	1	-34.835	25.94	0.812	-34.038	26.326	0.069	-18.641	32.135	9.024	-23.763	34.984	20.999	0.116	295.132	2.26	0.116	245.651	1.934	0.116	7.176	0.041	0.116	23.139	0.031
67	15556	15557	SN	2	-34.601	26.988	0.622	-34.824	27.452	2.102	-20.796	32.398	8.726	-18.655	30.003	5.465	0.116	279.676	7.565	0.116	294.382	7.409	0.116	11.729	0.015	0.116	7.2	0.01
68	15556	15557	SN	1	-34.601	26.988	0.622	-34.824	27.452	2.102	-20.796	32.398	8.726	-18.655	30.003	5.465	0.116	279.676	7.565	0.116	294.382	7.409	0.116	11.729	0.015	0.116	7.2	0.01
69	15557	15558	NS	1	-34.28	24.475	0.402	-33.154	23.507	0.041	-9.812	28.759	8.434	-6.972	29.287	16.897	0.116	259.666	2.361	0.116	200.384	1.993	0.116	1.02	0.002	0.116	0.576	0.0
70	15557	15558	SN	1	-34.496	23.923	0.347	-34.657	24.567	1.074	-4.18	27.933	9.601	-3.194	30.665	4.901	0.116	272.915	3.288	0.116	283.257	2.722	0.116	0.351	0.0	0.116	0.3	0.0
71	15557	15558	NS	1	-34.28	24.475	0.402	-33.154	23.507	0.041	-9.812	28.758	8.464	-6.972	29.287	16.906	0.116	259.666	2.358	0.116	200.384	1.993	0.116	1.02	0.002	0.116	0.576	0.0
72	15557	15558	SN	2	-34.496	23.923	0.347	-34.657	24.567	1.074	-4.18	27.933	9.601	-3.194	30.665	4.901	0.116	272.915	3.288	0.116	283.257	2.722	0.116	0.351	0.0	0.116	0.3	0.0

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

Normal	Deviations
Alarming	High Errors

73	15557	15558	SN	1	-34.496	23.923	0.522	-34.657	24.568	1.111	-4.18	27.933	9.601	-3.194	30.665	4.901	0.116	272.915	3.317	0.116	283.257	2.69	0.116	0.351	0.0	0.116	0.3	0.0
74	15558	15559	NS	1	-34.269	23.338	0.187	-33.666	24.048	0.239	-6.032	29.474	6.874	-3.264	30.628	13.275	0.116	259.051	1.52	0.116	225.447	1.212	0.116	0.483	0.0	0.116	0.304	0.0
75	15558	15559	SN	1	-34.674	22.777	0.009	-34.609	23.352	0.124	6.99	26.493	9.252	0.138	26.377	2.929	0.116	284.392	4.647	0.116	280.183	3.86	0.116	0.131	0.0	0.116	0.197	0.0
76	15558	15559	NS	1	-34.349	23.338	0.187	-33.334	24.048	0.239	-6.032	29.474	6.895	-3.265	30.632	13.308	0.116	263.854	1.522	0.116	208.911	1.208	0.116	0.483	0.0	0.116	0.304	0.0
77	15558	15559	SN	1	-34.674	22.812	0.022	-34.609	24.194	0.309	-0.158	26.493	9.229	0.201	26.832	2.96	0.116	284.392	4.631	0.116	280.183	3.795	0.116	0.203	0.0	0.116	0.196	0.0
78	15558	15559	SN	2	-34.674	22.812	0.022	-34.609	24.194	0.309	-0.156	26.493	9.229	0.201	26.832	2.96	0.116	284.392	4.631	0.116	280.183	3.795	0.116	0.203	0.0	0.116	0.196	0.0
79	15559	15560	NS	2	-33.987	25.045	1.185	-34.936	25.841	1.326	-14.577	28.408	4.279	-11.624	29.987	8.903	0.116	242.789	2.405	0.116	302.053	1.75	0.116	2.87	0.004	0.116	1.499	0.001
80	15559	15560	NS	1	-33.987	25.045	1.184	-34.936	25.841	1.326	-14.577	28.408	4.279	-11.624	29.987	8.903	0.116	242.789	2.405	0.116	302.053	1.75	0.116	2.87	0.004	0.116	1.499	0.001
81	15559	15560	SN	1	-34.939	22.588	0.007	-34.663	25.82	0.626	6.929	27.494	13.31	3.234	28.377	15.381	0.116	302.219	3.64	0.116	283.655	3.339	0.116	0.131	0.0	0.116	0.154	0.0
82	15559	15560	SN	1	-34.948	22.59	0.007	-34.716	25.823	0.628	6.929	27.494	13.31	3.252	28.377	15.381	0.116	302.821	3.636	0.116	287.148	3.335	0.116	0.131	0.0	0.116	0.154	0.0
83	15559	15560	SN	1	-34.939	22.34	0.004	-34.167	23.799	0.129	6.929	27.494	13.408	3.178	28.377	15.919	0.116	302.219	3.662	0.116	253.027	3.412	0.116	0.131	0.0	0.116	0.154	0.0
84	15560	15561	NS	1	-34.656	24.814	1.272	-33.72	24.786	1.001	-10.307	27.48	4.85	-7.974	28.974	9.696	0.116	283.152	2.169	0.116	228.299	1.76	0.116	1.131	0.002	0.116	0.701	0.0
85	15560	15561	SN	1	-34.748	22.975	0.006	-34.752	23.416	0.023	5.885	26.76	13.655	2.134	27.718	14.782	0.116	289.255	5.947	0.116	289.488	5.341	0.116	0.136	0.0	0.116	0.166	0.0
86	15560	15561	SN	1	-34.767	22.975	0.01	-34.821	26.231	0.936	5.885	26.76	13.106	2.165	27.718	14.525	0.116	290.48	5.834	0.116	294.181	5.126	0.116	0.136	0.0	0.116	0.165	0.0
87	15560	15561	SN	1	-34.482	22.975	0.01	-34.755	26.231	0.938	5.885	26.76	13.116	2.171	27.718	14.528	0.116	272.035	5.835	0.116	289.713	5.128	0.116	0.136	0.0	0.116	0.165	0.0
88	15560	15561	NS	2	-34.226	24.82	1.278	-33.72	24.941	1.013	-10.307	27.48	4.85	-7.974	28.974	9.695	0.116	256.494	2.166	0.116	228.299	1.763	0.116	1.131	0.002	0.116	0.701	0.0
89	15561	15562	NS	1	-32.991	27.322	1.386	-34.8	28.049	0.974	-8.782	28.307	8.266	-12.687	30.43	13.125	0.116	193.024	0.76	0.116	292.726	0.667	0.116	0.824	0.0	0.116	1.889	0.006
90	15561	15562	NS	1	-32.991	27.323	1.388	-34.8	28.05	0.976	-8.782	28.309	8.265	-12.687	30.43	13.126	0.116	193.024	0.761	0.116	292.726	0.668	0.116	0.824	0.0	0.116	1.889	0.006
91	15561	15562	SN	1	-34.676	22.574	0.001	-34.866	22.486	0.002	6.176	27.32	9.423	3.509	29.072	8.792	0.116	284.436	5.151	0.116	297.228	4.259	0.116	0.134	0.0	0.116	0.152	0.0
92	15561	15562	SN	2	-34.676	22.655	0.028	-34.866	25.568	1.653	6.176	27.32	8.905	3.509	29.072	8.766	0.116	284.436	4.976	0.116	297.228	3.952	0.116	0.134	0.0	0.116	0.152	0.0
93	15561	15562	SN	1	-34.676	22.655	0.028	-34.866	25.568	1.653	6.176	27.32	8.905	3.509	29.072	8.766	0.116	284.436	4.976	0.116	297.228	3.952	0.116	0.134	0.0	0.116	0.152	0.0
94	15562	15563	SN	2	-34.563	23.321	0.129	-33.994	25.94	3.171	-15.747	33.881	10.495	-16.18	32.176	12.53	0.116	277.138	3.728	0.116	243.124	3.369	0.116	3.729	0.009	0.116	4.11	0.005
95	15562	15563	SN	1	-34.563	23.321	0.129	-33.994	25.94	3.171	-15.747	33.881	10.495	-16.18	32.176	12.53	0.116	277.138	3.728	0.116	243.124	3.369	0.116	3.729	0.009	0.116	4.11	0.005
96	15562	15563	NS	1	-34.561	27.028	1.483	-34.804	28.273	0.717	6.877	30.383	9.632	9.117	29.403	15.489	0.116	277.098	3.624	0.116	292.976	3.021	0.116	0.132	0.0	0.116	0.125	0.0
97	15562	15563	NS	1	-34.748	27.026	1.481	-34.536	28.273	0.716	6.872	30.383	9.631	9.117	29.403	15.486	0.116	289.309	3.623	0.116	275.504	3.025	0.116	0.132	0.0	0.116	0.125	0.0
98	15562	15563	SN	1	-34.563	22.031	0.002	-33.994	24.024	0.009	-15.872	33.881	11.139	-16.18	32.176	12.564	0.116	277.138	3.835	0.116	243.124	3.811	0.116	3.836	0.009	0.116	4.11	0.005
99	15563	15564	SN	2	-33.028	25.196	0.61	-31.13	26.126	3.227	-9.006	28.222	14.674	-7.687	29.61	17.154	0.116	194.717	1.138	0.116	125.8	0.899	0.116	0.863	0.0	0.116	0.662	0.0
100	15563	15564	NS	1	-34.733	24.978	1.66	-34.547	24.435	0.54	1.581	29.605	14.865	0.593	30.885	28.614	0.116	288.23	7.748	0.116	276.192	6.912	0.116	0.173	0.0	0.116	0.189	0.0
101	15563	15564	SN	1	-33.201	25.196	0.61	-31.13	26.126	3.227	-9.006	28.222	14.674	-7.687	29.61	17.153	0.116	202.595	1.138	0.116	125.8	0.899	0.116	0.863	0.0	0.116	0.662	0.0
102	15563	15564	NS	1	-34.84	24.978	1.664	-34.62	24.435	0.541	1.536	29.605	14.821	0.596	30.885	28.64	0.116	295.446	7.756	0.116	280.818	6.909	0.116	0.174	0.0	0.116	0.189	0.0
103	15564	15565	NS	2	-34.987	27.839	1.311	-34.509	28.027	0.39	-14.228	29.344	12.557	-6.847	29.783	23.217	0.116	312.0	5.684	0.116	273.709	4.257	0.116	2.654	0.014	0.116	0.563	0.0
104	15564	15565	SN	1	-34.298	25.976	0.808	-34.051	26.811	3.054	-15.954	29.116	14.151	-3.685	30.266	13.873	0.116	260.76	1.882	0.116	246.351	1.744	0.116	3.906	0.002	0.116	0.324	0.0
105	15564	15565	NS	1	-34.987	27.839	1.311	-34.509	28.027	0.39	-14.228	29.344	12.557	-6.845	29.783	23.219	0.116	312.0	5.684	0.116	273.709	4.257	0.116	2.654	0.014	0.116	0.562	0.0
106	15565	15566	NS	1	-34.841	28.304	1.094	-34.513	26.986	0.581	-1.723	28.778	14.015	-5.903	32.879	21.562	0.116	295.515	3.764	0.116	274.023	3.787	0.116	0.244	0.0	0.116	0.472	0.0
107	15565	15566	SN	1	-34.549	25.459	1.037	-32.962	26.866	3.096	-21.036	30.054	14.434	-8.646	29.916	15.08	0.116	276.246	2.726	0.116	191.722	1.66	0.116	12.388	0.011	0.116	0.86	0.0
108	15566	15567	SN	1	-34.82	23.962	0.976	-33.88	24.989	3.774	-20.688	30.311	13.086	-25.391	30.533	13.48	0.116	294.007	1.965	0.116	236.862	1.402	0.116	11.444	0.005	0.116	33.616	0.005
109	15566	15567	NS	1	-34.202	27.786	0.611	-34.524	24.509	0.514	-32.867	28.564	22.656	-10.074	29.061	33.434	0.116	255.053	3.262	0.116	274.668	3.009	0.116	187.619	0.032	0.116	1.077	0.004
110	15566	15567	NS	1	-34.202	27.786	0.611	-34.524	24.509	0.514	-32.867	28.564	19.264	-10.074	29.065	30.469	0.116	255.053	3.263	0.116	274.668	3.009	0.116	187.619	0.036	0.116	1.077	0.004
111	15567	15568	SN	1	-34.768	23.618	0.217	-34.686	25.622	2.242	-15.369	30.195	23.241	-6.763	30.127	25.627	0.116	290.613	2.417	0.116	285.168	1.9	0.116	3.426	0.006	0.116	0.554	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	15567	15568	NS	1	-34.026	24.961	0.938	-34.626	27.091	0.966	9.033	29.109	9.693	9.975	29.296	26.258	0.116	244.925	3.747	0.116	281.226	3.8	0.116	0.125	0.0	0.116	0.123	0.0
113	15567	15568	SN	1	-34.939	23.618	0.218	-34.686	25.619	2.243	-15.369	30.195	23.235	-6.763	30.127	25.567	0.116	302.165	2.415	0.116	285.168	1.891	0.116	3.426	0.006	0.116	0.554	0.0
114	15567	15568	NS	1	-34.017	24.961	0.936	-34.722	27.091	0.965	9.033	29.109	20.649	9.975	29.296	31.96	0.116	244.444	3.759	0.116	287.485	3.797	0.116	0.125	0.0	0.116	0.123	0.0
115	15567	15568	NS	1	-34.026	24.961	0.938	-34.626	27.091	0.966	9.033	29.109	20.638	9.975	29.296	31.956	0.116	244.925	3.744	0.116	281.226	3.8	0.116	0.125	0.0	0.116	0.123	0.0
116	15568	15569	NS	1	-34.993	25.436	0.899	-34.843	24.874	0.414	7.067	28.34	25.672	8.246	29.546	36.326	0.116	305.996	8.88	0.116	295.648	7.436	0.116	0.131	0.0	0.116	0.127	0.0
117	15568	15569	NS	1	-34.993	25.436	0.899	-34.843	24.874	0.414	9.818	28.037	4.113	8.3	29.539	12.319	0.116	305.996	8.894	0.116	295.648	7.436	0.116	0.124	0.0	0.116	0.127	0.0
118	15568	15569	SN	1	-34.993	23.696	0.191	-34.869	25.323	1.937	6.832	29.387	39.331	7.885	30.105	50.955	0.116	305.965	3.684	0.116	297.434	2.955	0.116	0.132	0.0	0.116	0.128	0.0
119	15568	15569	SN	1	-34.993	23.699	0.19	-34.869	25.323	1.938	6.832	29.386	39.331	7.885	30.105	50.943	0.116	305.965	3.683	0.116	297.434	2.959	0.116	0.132	0.0	0.116	0.128	0.0
120	15568	15569	NS	2	-34.993	25.436	0.899	-34.843	24.874	0.414	7.067	28.34	25.672	8.246	29.546	36.326	0.116	305.996	8.88	0.116	295.648	7.436	0.116	0.131	0.0	0.116	0.127	0.0
121	15569	15570	NS	1	-34.8	25.555	0.993	-34.7	24.573	0.17	6.538	26.462	3.38	5.41	25.617	6.214	0.116	292.638	5.839	0.116	291.546	5.079	0.116	0.133	0.0	0.116	0.138	0.0
122	15569	15570	NS	2	-34.738	25.555	0.942	-34.7	24.576	0.171	6.538	28.377	13.259	5.435	29.406	22.5	0.116	288.554	5.472	0.116	295.877	5.045	0.116	0.133	0.0	0.116	0.138	0.0
123	15569	15570	SN	1	-34.847	23.963	0.29	-34.943	26.039	2.264	1.917	29.022	12.184	3.523	29.008	10.696	0.116	295.904	5.278	0.116	302.499	5.184	0.116	0.168	0.0	0.116	0.151	0.0
124	15569	15570	SN	1	-34.939	23.96	0.291	-34.586	26.041	2.268	1.92	29.02	12.182	3.518	29.008	10.696	0.116	302.222	5.289	0.116	278.651	5.191	0.116	0.168	0.0	0.116	0.151	0.0
125	15569	15570	NS	1	-34.8	25.555	0.942	-34.7	24.576	0.171	6.538	28.377	13.259	5.435	29.406	22.5	0.116	292.638	5.472	0.116	291.546	5.045	0.116	0.133	0.0	0.116	0.138	0.0
126	15569	15570	SN	1	-34.939	22.115	0.001	-34.586	22.817	0.01	1.773	29.02	11.346	3.515	29.008	10.385	0.116	302.222	5.378	0.116	278.651	5.56	0.116	0.17	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	15541	15542	SN	1	57.394	58.334	0.0	0.0	291.744	4.263	1209.464	1277.792	0.0	-94.922	-92.054	0.0
2	15541	15542	NS	1	57.409	58.193	0.0	0.0	295.124	3.846	1209.04	1277.016	1.11	-93.236	-92.016	0.0
3	15541	15542	SN	1	57.394	58.334	0.0	0.0	291.744	5.303	1209.464	1277.792	0.0	-94.922	-92.054	0.0
4	15542	15543	NS	1	57.442	58.195	0.0	0.0	290.276	3.673	1209.432	1277.28	0.83	-93.101	-91.987	0.0
5	15542	15543	SN	1	57.299	58.357	0.0	0.003	288.594	3.745	1211.056	1278.04	0.0	-94.909	-92.045	0.0
6	15542	15543	SN	1	57.537	58.357	0.0	0.003	288.594	3.18	1210.672	1278.04	0.0	-93.197	-92.045	0.0
7	15542	15543	SN	1	57.299	58.357	0.0	0.003	288.594	3.748	1210.672	1278.04	0.0	-94.909	-92.045	0.0
8	15543	15544	SN	1	57.558	58.333	0.0	0.0	293.249	3.711	1210.6	1278.08	0.0	-95.01	-92.075	0.0
9	15543	15544	NS	1	57.446	58.194	0.0	0.0	299.172	3.584	1209.576	1277.304	0.566	-93.14	-91.988	0.0
10	15543	15544	SN	1	57.558	58.333	0.0	0.003	293.249	3.423	1210.6	1278.08	0.0	-93.103	-92.075	0.0
11	15543	15544	NS	1	57.446	58.194	0.0	0.0	299.172	3.588	1209.576	1277.304	0.566	-93.112	-91.988	0.0
12	15543	15544	SN	2	57.558	58.333	0.0	0.0	293.249	3.711	1210.6	1278.08	0.0	-95.01	-92.075	0.0
13	15544	15545	NS	1	57.447	58.193	0.0	0.0	295.996	3.778	1208.888	1277.168	0.297	-93.207	-92.019	0.0
14	15544	15545	SN	1	57.556	58.338	0.0	0.0	284.557	3.387	1210.728	1277.888	0.0	-93.249	-92.042	0.0
15	15544	15545	SN	2	57.556	58.338	0.0	0.0	287.177	3.703	1210.728	1277.888	0.0	-93.249	-92.042	0.0
16	15544	15545	NS	1	57.447	58.193	0.0	0.0	295.996	3.781	1208.84	1277.168	0.295	-93.184	-92.019	0.0
17	15544	15545	SN	1	57.556	58.338	0.0	0.0	287.177	3.701	1210.728	1277.888	0.0	-93.249	-92.042	0.0
18	15545	15546	NS	2	57.414	58.192	0.0	0.0	290.15	3.81	1209.376	1277.08	0.26	-93.072	-92.032	0.0
19	15545	15546	SN	1	57.554	58.331	0.0	0.0	298.483	3.701	1210.616	1277.8	0.0	-93.217	-92.075	0.0
20	15545	15546	SN	1	57.554	58.331	0.0	0.0	298.483	3.696	1210.36	1277.8	0.0	-93.217	-92.075	0.0
21	15545	15546	SN	1	57.554	58.331	0.0	0.0	298.483	3.281	1210.616	1277.8	0.0	-93.217	-92.075	0.0
22	15545	15546	NS	1	57.414	58.245	0.0	0.0	290.15	3.81	1209.376	1277.08	0.26	-95.473	-92.032	0.0
23	15546	15547	NS	1	57.422	58.192	0.0	0.0	294.38	3.803	1209.752	1276.92	0.303	-95.194	-92.038	0.0
24	15546	15547	SN	1	57.533	58.33	0.0	0.003	290.26	3.098	1209.968	1277.656	0.0	-93.176	-92.074	0.0
25	15546	15547	SN	1	57.552	58.33	0.0	0.003	290.216	3.694	1210.352	1277.64	0.0	-93.286	-92.074	0.0
26	15546	15547	NS	2	57.422	58.192	0.0	0.0	294.38	3.801	1209.752	1276.92	0.303	-93.209	-92.038	0.0
27	15547	15548	SN	1	57.554	58.354	0.0	0.0	297.92	3.881	1210.928	1277.696	0.0	-93.917	-92.076	0.0
28	15547	15548	NS	1	57.414	58.191	0.0	0.0	294.391	3.678	1208.928	1276.912	0.495	-93.383	-92.043	0.0
29	15548	15549	SN	1	57.556	58.334	0.0	0.0	284.828	2.522	1211.128	1277.896	0.0	-93.241	-92.024	0.0
30	15548	15549	NS	1	57.409	58.193	0.0	0.0	282.186	3.713	1208.904	1277.096	0.884	-93.286	-92.042	0.0
31	15548	15549	NS	1	57.412	58.192	0.0	0.003	282.202	3.71	1208.928	1277.072	0.845	-93.286	-92.042	0.0
32	15548	15549	SN	1	57.545	58.334	0.0	0.0	289.455	3.824	1211.128	1277.896	0.0	-95.199	-92.024	0.0
33	15549	15550	NS	1	57.411	58.194	0.0	0.0	286.333	4.03	1209.032	1277.112	0.49	-93.217	-92.026	0.0
34	15549	15550	NS	1	57.412	58.194	0.0	0.0	286.333	4.026	1209.584	1277.112	0.497	-93.161	-92.026	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	15549	15550	SN	2	57.552	58.334	0.0	0.0	286.317	3.724	1211.096	1277.888	0.0	-93.383	-92.01	0.0
36	15549	15550	SN	1	57.552	58.334	0.0	0.0	286.317	3.724	1211.096	1277.888	0.0	-93.383	-92.01	0.0
37	15550	15551	NS	2	57.445	58.194	0.0	0.0	290.31	3.861	1208.92	1276.976	0.292	-95.172	-92.009	0.0
38	15550	15551	SN	1	57.55	58.334	0.0	0.0	297.066	3.754	1210.68	1277.728	0.0	-93.762	-92.048	0.0
39	15550	15551	NS	1	57.445	58.194	0.0	0.0	290.31	3.861	1208.92	1276.976	0.292	-95.172	-92.009	0.0
40	15551	15552	SN	1	57.538	58.358	0.0	0.0	290.276	3.854	1210.12	1277.792	0.0	-93.227	-92.063	0.0
41	15551	15552	NS	1	57.416	58.193	0.0	0.0	296.801	3.803	1208.944	1277.0	0.44	-93.171	-92.032	0.0
42	15551	15552	NS	1	57.416	58.183	0.0	0.0	296.806	3.553	1208.944	1276.728	0.442	-93.171	-92.032	0.0
43	15552	15553	SN	2	57.543	58.335	0.0	0.0	297.887	3.772	1210.352	1277.888	0.0	-93.057	-92.048	0.0
44	15552	15553	NS	1	57.412	58.193	0.0	0.0	294.435	3.661	1208.976	1277.064	0.719	-93.264	-92.032	0.0
45	15552	15553	NS	1	57.412	58.193	0.0	0.0	294.435	3.657	1208.976	1277.064	0.718	-93.189	-92.032	0.0
46	15552	15553	NS	1	57.412	58.156	0.0	0.0	294.435	3.018	1208.976	1275.424	0.742	-93.325	-92.032	0.0
47	15552	15553	SN	1	57.543	58.335	0.0	0.0	297.887	3.772	1210.352	1277.888	0.0	-93.057	-92.048	0.0
48	15553	15554	NS	1	57.416	58.194	0.0	0.0	281.833	3.84	1208.416	1277.136	1.106	-93.224	-92.04	0.0
49	15553	15554	NS	1	57.416	58.193	0.0	0.0	281.872	3.837	1208.416	1277.112	1.105	-93.232	-92.04	0.0
50	15553	15554	SN	1	57.543	58.336	0.0	0.0	289.918	3.765	1210.24	1277.984	0.0	-93.124	-92.075	0.0
51	15553	15554	SN	2	57.543	58.336	0.0	0.0	289.918	3.765	1210.24	1277.984	0.0	-93.124	-92.075	0.0
52	15553	15554	NS	1	57.416	58.156	0.0	0.0	276.936	2.734	1208.416	1273.136	1.187	-93.228	-92.04	0.0
53	15554	15555	NS	2	57.409	58.195	0.0	0.003	296.757	3.707	1209.0	1277.264	1.251	-93.127	-92.039	0.0
54	15554	15555	SN	1	57.521	58.337	0.0	0.0	284.243	3.825	1210.488	1278.056	0.0	-93.133	-92.077	0.0
55	15554	15555	SN	1	57.52	58.338	0.0	0.0	284.199	3.829	1210.48	1278.088	0.0	-93.059	-92.077	0.0
56	15554	15555	SN	1	57.548	58.338	0.0	0.0	284.199	2.684	1210.48	1278.088	0.0	-93.059	-92.077	0.0
57	15554	15555	NS	1	57.409	58.156	0.0	0.003	296.757	1.966	1209.0	1270.808	1.425	-93.139	-92.039	0.0
58	15554	15555	NS	1	57.409	58.194	0.0	0.003	296.757	3.707	1209.0	1277.232	1.251	-93.127	-92.039	0.0
59	15555	15556	NS	1	57.411	58.188	0.0	0.0	294.953	3.925	1208.824	1277.0	1.02	-94.098	-92.037	0.0
60	15555	15556	SN	1	57.548	58.333	0.0	0.003	292.361	3.369	1210.712	1277.848	0.0	-93.142	-92.064	0.0
61	15555	15556	SN	1	57.559	58.333	0.0	0.0	292.361	4.018	1210.776	1277.848	0.0	-95.636	-92.064	0.0
62	15555	15556	NS	2	57.411	58.189	0.0	0.0	294.97	3.922	1208.784	1277.032	1.096	-94.098	-92.037	0.0
63	15555	15556	SN	1	57.548	58.333	0.0	0.0	292.361	4.023	1210.712	1277.848	0.0	-95.636	-92.064	0.0
64	15556	15557	NS	1	57.446	58.188	0.0	0.0	291.341	3.664	1209.72	1276.976	0.336	-93.116	-92.028	0.0
65	15556	15557	SN	1	57.533	58.33	0.0	0.0	288.137	3.568	1210.456	1277.8	0.0	-93.189	-92.043	0.0
66	15556	15557	NS	1	57.446	58.188	0.0	0.0	291.341	3.656	1209.72	1276.976	0.336	-93.064	-92.028	0.0
67	15556	15557	SN	2	57.533	58.33	0.0	0.0	288.137	3.853	1210.456	1277.8	0.0	-93.189	-92.043	0.0
68	15556	15557	SN	1	57.533	58.33	0.0	0.0	288.137	3.853	1210.456	1277.8	0.0	-93.189	-92.043	0.0
69	15557	15558	NS	1	57.448	58.19	0.0	0.0	289.742	3.574	1209.904	1277.192	0.038	-93.08	-91.978	0.0
70	15557	15558	SN	1	57.552	58.33	0.0	0.0	292.472	3.42	1210.36	1277.976	0.0	-93.122	-92.057	0.0
71	15557	15558	NS	1	57.448	58.19	0.0	0.0	289.742	3.583	1209.904	1277.192	0.038	-93.246	-91.978	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	15557	15558	SN	2	57.552	58.331	0.0	0.0	298.356	3.42	1210.36	1277.992	0.0	-93.122	-92.057	0.0
73	15557	15558	SN	1	57.552	58.33	0.0	0.0	292.466	3.703	1210.36	1277.976	0.0	-93.122	-92.057	0.0
74	15558	15559	NS	1	57.449	58.19	0.0	0.0	290.734	3.821	1210.08	1277.144	0.0	-93.044	-92.029	0.0
75	15558	15559	SN	1	57.534	58.33	0.0	0.0	299.156	3.392	1210.024	1277.888	0.0	-93.068	-92.072	0.0
76	15558	15559	NS	1	57.449	58.19	0.0	0.0	290.734	3.825	1210.08	1277.144	0.0	-93.089	-92.029	0.0
77	15558	15559	SN	1	57.534	58.33	0.0	0.0	299.156	3.675	1210.024	1277.888	0.0	-93.068	-92.072	0.0
78	15558	15559	SN	2	57.534	58.33	0.0	0.0	299.156	3.675	1210.024	1277.888	0.0	-93.068	-92.072	0.0
79	15559	15560	NS	2	57.433	58.189	0.0	0.0	287.094	3.728	1209.64	1276.984	0.0	-94.385	-92.037	0.0
80	15559	15560	NS	1	57.433	58.189	0.0	0.0	287.094	3.728	1209.648	1276.984	0.0	-94.385	-92.037	0.0
81	15559	15560	SN	1	57.552	58.352	0.0	0.0	299.646	3.691	1210.4	1277.744	0.0	-93.23	-92.071	0.0
82	15559	15560	SN	1	57.552	58.352	0.0	0.0	299.646	3.689	1210.4	1277.744	0.0	-93.23	-92.071	0.0
83	15559	15560	SN	1	57.552	58.352	0.0	0.0	299.646	3.338	1210.4	1277.744	0.0	-93.23	-92.071	0.0
84	15560	15561	NS	1	57.416	58.189	0.0	0.0	293.503	3.842	1209.44	1276.872	0.001	-93.303	-92.031	0.0
85	15560	15561	SN	1	57.544	58.329	0.0	0.003	291.666	3.149	1209.784	1277.624	0.001	-93.147	-92.072	0.0
86	15560	15561	SN	1	57.547	58.328	0.0	0.0	291.716	3.638	1209.904	1277.616	0.0	-93.147	-92.072	0.0
87	15560	15561	SN	1	57.544	58.329	0.0	0.0	291.666	3.642	1209.784	1277.624	0.001	-93.147	-92.072	0.0
88	15560	15561	NS	2	57.416	58.189	0.0	0.0	293.503	3.841	1209.44	1276.872	0.001	-93.082	-92.031	0.0
89	15561	15562	NS	1	57.427	58.185	0.0	0.0	294.766	3.679	1209.528	1276.72	0.001	-93.194	-92.042	0.0
90	15561	15562	NS	1	57.42	58.186	0.0	0.0	294.843	3.684	1209.504	1276.744	0.001	-93.19	-92.041	0.0
91	15561	15562	SN	1	57.55	58.33	0.0	0.0	285.947	3.035	1210.496	1277.576	0.0	-93.176	-92.064	0.0
92	15561	15562	SN	2	57.55	58.33	0.0	0.0	297.617	3.826	1210.496	1277.576	0.0	-93.176	-92.064	0.0
93	15561	15562	SN	1	57.55	58.33	0.0	0.0	297.617	3.826	1210.496	1277.576	0.0	-93.176	-92.064	0.0
94	15562	15563	SN	2	57.552	58.331	0.0	0.0	289.146	3.915	1210.728	1277.76	0.0	-93.167	-92.058	0.0
95	15562	15563	SN	1	57.552	58.331	0.0	0.0	289.146	3.915	1210.728	1277.76	0.0	-93.167	-92.058	0.0
96	15562	15563	NS	1	57.414	58.186	0.0	0.003	290.276	3.639	1209.464	1276.848	0.04	-93.269	-92.045	0.0
97	15562	15563	NS	1	57.433	58.186	0.0	0.003	290.276	3.637	1209.512	1276.848	0.039	-93.241	-92.045	0.0
98	15562	15563	SN	1	57.552	58.331	0.0	0.0	284.045	2.76	1210.728	1277.76	0.0	-93.167	-92.058	0.0
99	15563	15564	SN	2	57.548	58.346	0.0	0.0	286.228	3.79	1210.76	1277.84	0.0	-93.093	-92.006	0.0
100	15563	15564	NS	1	57.411	58.191	0.0	0.0	285.776	3.755	1209.032	1276.976	0.068	-93.181	-92.031	0.0
101	15563	15564	SN	1	57.548	58.347	0.0	0.0	286.218	3.791	1210.768	1277.84	0.0	-93.093	-92.006	0.0
102	15563	15564	NS	1	57.421	58.189	0.0	0.0	285.776	3.758	1209.056	1276.976	0.066	-93.222	-92.031	0.0
103	15564	15565	NS	2	57.351	58.188	0.0	0.0	290.458	3.873	1209.904	1276.888	0.0	-95.516	-92.018	0.0
104	15564	15565	SN	1	57.551	58.331	0.0	0.0	297.132	3.714	1210.768	1277.72	0.0	-93.048	-92.045	0.0
105	15564	15565	NS	1	57.351	58.188	0.0	0.0	290.481	3.874	1209.904	1276.888	0.0	-95.516	-92.018	0.0
106	15565	15566	NS	1	57.45	58.19	0.0	0.0	295.863	3.737	1209.568	1276.768	0.003	-93.128	-92.028	0.0
107	15565	15566	SN	1	57.55	58.331	0.0	0.0	291.115	3.858	1210.688	1277.632	0.0	-93.186	-92.042	0.0
108	15566	15567	SN	1	57.528	58.33	0.0	0.0	297.01	3.83	1209.728	1277.704	0.002	-93.024	-92.037	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	15566	15567	NS	1	57.43	58.187	0.0	0.0	293.784	3.657	1209.352	1276.848	0.001	-93.137	-92.045	0.0
110	15566	15567	NS	1	57.43	58.189	0.0	0.003	293.784	3.078	1209.352	1276.176	0.002	-93.137	-92.045	0.0
111	15567	15568	SN	1	57.545	58.331	0.0	0.0	289.504	3.735	1210.328	1277.728	0.0	-93.121	-92.048	0.0
112	15567	15568	NS	1	57.414	58.16	0.0	0.0	276.125	3.011	1209.008	1274.376	0.122	-93.163	-92.044	0.0
113	15567	15568	SN	1	57.545	58.331	0.0	0.0	289.504	3.739	1210.328	1277.728	0.0	-93.121	-92.048	0.0
114	15567	15568	NS	1	57.414	58.187	0.0	0.0	280.565	3.819	1209.008	1276.872	0.116	-93.344	-92.044	0.0
115	15567	15568	NS	1	57.414	58.187	0.0	0.0	280.565	3.823	1209.008	1276.872	0.116	-93.163	-92.044	0.0
116	15568	15569	NS	1	57.416	58.188	0.0	0.0	285.567	3.713	1209.624	1276.992	0.344	-93.119	-92.042	0.0
117	15568	15569	NS	1	57.416	58.161	0.0	0.0	279.445	2.219	1209.624	1272.448	0.378	-93.167	-92.042	0.0
118	15568	15569	SN	1	57.543	58.332	0.0	0.0	284.056	3.718	1209.856	1277.84	0.0	-93.23	-92.073	0.0
119	15568	15569	SN	1	57.543	58.332	0.0	0.0	284.045	3.715	1209.848	1277.832	0.0	-93.133	-92.073	0.0
120	15568	15569	NS	2	57.416	58.188	0.0	0.0	285.567	3.713	1209.624	1276.992	0.344	-93.119	-92.042	0.0
121	15569	15570	NS	1	57.264	58.173	0.0	0.0	290.221	2.124	1208.784	1268.96	0.495	-95.552	-92.042	0.0
122	15569	15570	NS	2	57.264	58.189	0.0	0.0	293.244	3.838	1208.792	1277.04	0.408	-95.552	-92.042	0.0
123	15569	15570	SN	1	57.526	58.333	0.0	0.0	292.587	3.862	1210.024	1277.88	0.0	-93.106	-92.075	0.0
124	15569	15570	SN	1	57.521	58.333	0.0	0.0	292.587	3.866	1209.968	1277.88	0.0	-93.192	-92.075	0.0
125	15569	15570	NS	1	57.264	58.189	0.0	0.0	293.244	3.837	1208.784	1277.04	0.42	-95.552	-92.042	0.0
126	15569	15570	SN	1	57.521	58.333	0.0	0.0	292.587	2.955	1209.968	1277.88	0.0	-93.192	-92.075	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	15541	15542	SN	1	-34.919	20.407	0.0	-34.869	20.022	0.0	-28.308	22.096	0.002	-17.543	22.491	0.012	0.086	229.9	1.841	0.086	227.276	1.726	0.086	50.23	0.039	0.086	4.27	0.008	
2	15541	15542	NS	1	-34.481	20.071	0.0	-34.945	19.756	0.0	-4.449	23.307	0.021	-7.523	25.258	0.068	0.086	207.91	3.433	0.086	231.352	3.379	0.086	0.276	0.0	0.086	0.486	0.0	
3	15541	15542	SN	1	-33.607	20.407	0.0	-34.021	20.022	0.0	-27.592	22.096	0.002	-19.254	22.491	0.01	0.086	169.986	1.884	0.086	187.003	1.716	0.086	42.61	0.043	0.086	6.301	0.022	
4	15542	15543	NS	1	-34.567	19.308	0.0	-34.586	19.938	0.0	-23.171	22.331	0.003	-7.551	23.262	0.019	0.086	212.037	2.085	0.086	212.943	2.01	0.086	15.436	0.002	0.086	0.488	0.0	
5	15542	15543	SN	1	-34.883	21.185	0.0	-34.444	20.684	0.0	-21.198	22.03	0.002	-18.814	22.324	0.007	0.086	228.021	3.609	0.086	206.134	3.171	0.086	9.823	0.014	0.086	5.701	0.002	
6	15542	15543	SN	1	-34.931	21.185	0.0	-34.956	20.684	0.0	-21.608	22.03	0.002	-18.839	22.324	0.007	0.086	230.573	3.837	0.086	231.868	3.199	0.086	10.79	0.014	0.086	5.732	0.002	
7	15542	15543	SN	1	-34.931	21.185	0.0	-34.956	20.684	0.0	-20.779	22.03	0.002	-18.833	22.324	0.007	0.086	230.573	3.602	0.086	231.868	3.179	0.086	8.926	0.012	0.086	5.725	0.002	
8	15543	15544	SN	1	-34.544	18.269	0.0	-34.841	18.569	0.0	1.617	22.58	0.01	1.888	21.38	0.0	0.086	210.972	4.061	0.086	225.893	3.486	0.086	0.128	0.0	0.086	0.125	0.0	
9	15543	15544	NS	1	-34.269	18.283	0.0	-34.891	17.952	0.0	-7.269	21.944	0.0	-31.278	22.231	0.005	0.086	198.007	2.47	0.086	228.439	1.848	0.086	0.462	0.0	0.086	99.489	0.044	
10	15543	15544	SN	1	-34.544	17.587	0.0	-34.841	18.569	0.0	1.617	22.58	0.01	1.888	21.38	0.0	0.087	210.972	3.931	0.086	225.893	3.522	0.086	0.128	0.0	0.086	0.125	0.0	
11	15543	15544	NS	1	-34.164	18.283	0.0	-34.272	17.952	0.0	-7.269	21.944	0.0	-31.278	22.231	0.005	0.086	193.214	2.472	0.086	198.116	1.849	0.086	0.462	0.0	0.086	99.489	0.044	
12	15543	15544	SN	2	-34.544	18.269	0.0	-34.841	18.569	0.0	1.617	22.58	0.01	1.888	21.38	0.0	0.086	210.972	4.061	0.086	225.893	3.486	0.086	0.128	0.0	0.086	0.125	0.0	
13	15544	15545	NS	1	-33.334	18.727	0.0	-34.843	18.977	0.0	-23.378	21.944	0.0	-29.031	22.78	0.008	0.086	159.661	1.576	0.086	225.921	1.416	0.086	16.187	0.021	0.086	60.82	0.049	
14	15544	15545	SN	1	-34.852	17.166	0.0	-34.338	18.356	0.0	0.39	21.869	0.0	1.356	22.013	0.009	0.087	226.45	3.455	0.086	201.189	3.021	0.086	0.143	0.0	0.086	0.131	0.0	
15	15544	15545	SN	2	-34.852	17.994	0.0	-34.338	19.296	0.0	0.39	21.869	0.0	1.356	22.013	0.009	0.086	226.45	3.596	0.086	201.189	2.971	0.086	0.143	0.0	0.086	0.131	0.0	
16	15544	15545	NS	1	-33.426	18.727	0.0	-34.779	18.977	0.0	-23.31	21.938	0.0	-25.579	22.78	0.008	0.086	163.04	1.57	0.086	222.651	1.413	0.086	15.933	0.021	0.086	26.83	0.049	
17	15544	15545	SN	1	-34.931	17.994	0.0	-34.362	19.296	0.0	0.39	21.869	0.0	1.356	22.013	0.009	0.086	230.613	3.596	0.086	202.283	2.97	0.086	0.143	0.0	0.086	0.131	0.0	
18	15545	15546	NS	2	-33.915	18.786	0.0	-33.378	17.864	0.0	-26.272	22.515	0.003	-25.638	22.378	0.009	0.086	188.769	3.073	0.086	161.258	2.705	0.086	31.462	0.042	0.086	27.191	0.038	
19	15545	15546	SN	1	-34.905	17.169	0.0	-34.973	19.743	0.0	-0.337	21.821	0.0	1.677	21.941	0.0	0.087	229.176	4.942	0.086	232.779	4.597	0.086	0.155	0.0	0.086	0.128	0.0	
20	15545	15546	SN	1	-34.905	17.167	0.0	-34.973	19.743	0.0	-0.337	21.821	0.0	1.677	21.941	0.0	0.087	229.176	4.946	0.086	232.779	4.594	0.086	0.155	0.0	0.086	0.128	0.0	
21	15545	15546	SN	1	-34.905	16.115	0.0	-34.994	17.614	0.0	-0.337	21.821	0.0	1.677	21.941	0.0	0.087	229.176	4.953	0.087	233.932	4.706	0.086	0.155	0.0	0.086	0.128	0.0	
22	15545	15546	NS	1	-33.399	18.786	0.0	-33.378	17.868	0.0	-26.272	22.515	0.003	-25.638	22.378	0.009	0.086	162.064	3.069	0.086	161.258	2.71	0.086	31.462	0.042	0.086	27.191	0.038	
23	15546	15547	NS	1	-34.934	18.062	0.0	-33.574	18.219	0.0	-29.796	21.926	0.0	-26.308	22.09	0.002	0.086	230.709	2.148	0.086	168.726	1.962	0.086	70.743	0.172	0.086	31.713	0.11	
24	15546	15547	SN	1	-34.866	15.942	0.0	-34.956	16.826	0.0	-0.303	21.878	0.0	5.56	21.739	0.0	0.087	227.185	8.628	0.087	231.891	7.995	0.086	0.154	0.0	0.086	0.102	0.0	
25	15546	15547	SN	1	-34.97	16.46	0.0	-34.841	18.998	0.0	-0.303	21.878	0.0	3.295	21.739	0.0	0.087	232.633	8.51	0.086	225.888	7.706	0.086	0.154	0.0	0.086	0.114	0.0	
26	15546	15547	NS	2	-34.934	18.06	0.0	-33.574	18.219	0.0	-29.796	21.926	0.0	-26.308	22.09	0.002	0.086	230.709	2.15	0.086	168.726	1.964	0.086	70.743	0.172	0.086	31.713	0.11	
27	15547	15548	SN	1	-34.656	16.756	0.0	-34.991	19.127	0.0	-9.522	23.075	0.08	-7.186	23.139	0.238	0.087	216.422	4.005	0.086	233.79	3.653	0.086	0.729	0.0	0.086	0.455	0.0	
28	15547	15548	NS	1	-34.942	19.957	0.0	-34.917	20.223	0.0	2.847	22.446	0.023	0.976	22.774	0.041	0.086	231.113	3.447	0.086	229.877	3.118	0.086	0.117	0.0	0.086	0.136	0.0	
29	15548	15549	SN	1	-34.42	17.809	0.0	-34.26	17.217	0.0	-25.244	23.269	0.071	-16.871	23.372	0.262	0.086	205.008	1.3	0.087	197.533	1.687	0.086	24.84	0.003	0.086	3.667	0.002	
30	15548	15549	NS	1	-34.524	18.648	0.0	-34.755	18.468	0.0	-1.816	22.647	0.045	0.359	23.4	0.311	0.086	209.95	3.206	0.086	221.433	3.093	0.086	0.185	0.0	0.086	0.144	0.0	
31	15548	15549	NS	1	-34.868	18.648	0.0	-34.94	18.468	0.0	-1.82	22.647	0.045	0.359	23.4	0.311	0.086	227.262	3.229	0.086	231.036	3.096	0.086	0.185	0.0	0.086	0.144	0.0	
32	15548	15549	SN	1	-34.42	17.809	0.0	-34.26	19.084	0.0	-23.302	23.269	0.066	-16.93	23.372	0.28	0.086	205.008	1.565	0.086	197.533	1.512	0.086	15.905	0.003	0.086	3.717	0.002	

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

Normal	Deviations
Alarming	High Errors

33	15549	15550	NS	1	-34.748	20.855	0.0	-34.827	21.42	0.0	-11.318	22.811	0.093	-7.823	23.702	0.975	0.086	221.093	3.211	0.086	225.109	2.63	0.086	1.068	0.003	0.086	0.515	0.0
34	15549	15550	NS	1	-34.719	20.855	0.0	-34.97	21.42	0.0	-11.314	22.811	0.093	-7.823	23.702	0.975	0.086	219.573	3.216	0.086	232.639	2.625	0.086	1.068	0.003	0.086	0.516	0.0
35	15549	15550	SN	2	-33.878	18.202	0.0	-34.922	18.75	0.0	-27.908	22.962	0.051	-7.66	23.428	0.12	0.086	180.938	1.365	0.086	230.118	1.259	0.086	45.814	0.038	0.086	0.499	0.0
36	15549	15550	SN	1	-33.878	18.202	0.0	-34.922	18.75	0.0	-27.908	22.962	0.051	-7.66	23.428	0.12	0.086	180.938	1.365	0.086	230.118	1.259	0.086	45.814	0.038	0.086	0.499	0.0
37	15550	15551	NS	2	-34.917	22.263	0.001	-34.914	17.44	0.0	-27.677	22.201	0.005	-14.919	23.502	0.44	0.086	229.822	3.692	0.087	229.706	3.492	0.086	43.448	0.011	0.086	2.363	0.007
38	15550	15551	SN	1	-32.776	20.221	0.0	-34.578	20.048	0.0	-23.457	22.948	0.065	-26.18	23.153	0.106	0.086	142.386	2.489	0.086	212.557	2.266	0.086	16.48	0.104	0.086	30.794	0.153
39	15550	15551	NS	1	-34.917	22.263	0.001	-34.914	17.44	0.0	-27.677	22.201	0.005	-14.919	23.502	0.44	0.086	229.822	3.692	0.087	229.706	3.492	0.086	43.448	0.011	0.086	2.363	0.007
40	15551	15552	SN	1	-34.914	19.827	0.0	-34.533	19.878	0.0	-20.884	22.661	0.032	-33.894	23.009	0.054	0.086	229.644	3.918	0.086	210.441	3.893	0.086	9.142	0.032	0.086	181.637	0.015
41	15551	15552	NS	1	-34.793	18.26	0.0	-34.08	19.669	0.0	-9.249	22.316	0.017	-4.783	23.533	0.34	0.086	223.358	2.799	0.086	189.591	2.787	0.086	0.689	0.0	0.086	0.292	0.0
42	15551	15552	NS	1	-34.793	18.26	0.0	-34.08	19.669	0.0	-9.249	22.316	0.018	-4.783	23.533	0.348	0.086	223.358	2.802	0.086	189.591	2.787	0.086	0.689	0.0	0.086	0.292	0.0
43	15552	15553	SN	2	-34.816	18.0	0.0	-34.156	18.522	0.0	-21.014	22.681	0.045	-31.65	22.979	0.095	0.086	224.605	1.688	0.086	192.894	1.69	0.086	9.417	0.032	0.086	108.335	0.016
44	15552	15553	NS	1	-34.699	18.834	0.0	-34.977	18.636	0.0	-1.07	22.399	0.023	-4.41	23.82	0.392	0.086	218.595	2.576	0.086	233.055	2.505	0.086	0.168	0.0	0.086	0.274	0.0
45	15552	15553	NS	1	-34.699	18.834	0.0	-34.977	18.636	0.0	-1.07	22.399	0.023	-4.41	23.82	0.392	0.086	218.595	2.576	0.086	233.055	2.504	0.086	0.168	0.0	0.086	0.274	0.0
46	15552	15553	NS	1	-34.699	18.834	0.0	-34.977	18.636	0.0	-1.07	22.399	0.029	-4.41	23.82	0.477	0.086	218.595	2.584	0.086	233.055	2.505	0.086	0.168	0.0	0.086	0.274	0.0
47	15552	15553	SN	1	-34.816	18.0	0.0	-34.156	18.522	0.0	-21.014	22.681	0.045	-31.65	22.979	0.095	0.086	224.605	1.688	0.086	192.894	1.69	0.086	9.417	0.032	0.086	108.335	0.016
48	15553	15554	NS	1	-34.888	19.151	0.0	-34.761	20.676	0.0	0.894	22.348	0.026	-5.926	23.193	0.488	0.086	228.314	4.587	0.086	221.72	3.972	0.086	0.136	0.0	0.086	0.358	0.0
49	15553	15554	NS	1	-34.888	19.151	0.0	-34.761	20.676	0.0	0.865	22.348	0.026	-5.926	23.194	0.488	0.086	228.314	4.592	0.086	221.72	3.983	0.086	0.137	0.0	0.086	0.358	0.0
50	15553	15554	SN	1	-34.982	17.065	0.0	-34.854	18.533	0.0	-25.787	22.868	0.101	-22.608	23.069	0.497	0.087	233.282	2.164	0.086	226.51	1.72	0.086	28.139	0.078	0.086	13.564	0.141
51	15553	15554	SN	2	-34.982	17.065	0.0	-34.854	18.533	0.0	-25.787	22.868	0.101	-22.608	23.069	0.497	0.087	233.282	2.164	0.086	226.51	1.72	0.086	28.139	0.078	0.086	13.564	0.141
52	15553	15554	NS	1	-34.888	19.151	0.0	-34.761	20.676	0.0	1.312	22.348	0.057	-5.926	23.246	0.675	0.086	228.314	4.601	0.086	221.72	3.972	0.086	0.132	0.0	0.086	0.358	0.0
53	15554	15555	NS	2	-34.99	18.362	0.0	-34.868	16.822	0.0	-0.897	22.95	0.142	1.993	23.72	0.414	0.086	233.68	7.392	0.087	227.22	7.3	0.086	0.165	0.0	0.086	0.124	0.0
54	15554	15555	SN	1	-34.838	16.898	0.0	-34.832	18.567	0.0	1.882	23.204	0.078	3.876	23.001	0.489	0.087	225.683	4.032	0.086	225.405	3.419	0.086	0.126	0.0	0.086	0.11	0.0
55	15554	15555	SN	1	-34.991	16.898	0.0	-34.942	18.567	0.0	1.882	23.204	0.078	3.876	23.001	0.49	0.087	233.77	4.03	0.086	231.148	3.428	0.086	0.126	0.0	0.086	0.11	0.0
56	15554	15555	SN	1	-34.991	13.236	0.0	-34.942	13.447	0.0	1.882	23.204	0.077	3.876	23.006	0.515	0.088	233.77	3.897	0.088	231.148	3.652	0.086	0.126	0.0	0.086	0.11	0.0
57	15554	15555	NS	1	-34.99	18.362	0.0	-34.868	16.822	0.0	-0.897	22.096	0.012	1.994	21.341	0.0	0.086	233.68	7.703	0.087	227.22	7.312	0.086	0.165	0.0	0.086	0.124	0.0
58	15554	15555	NS	1	-34.99	18.362	0.0	-34.868	16.822	0.0	-0.897	22.95	0.142	1.993	23.72	0.417	0.086	233.68	7.392	0.087	227.22	7.3	0.086	0.165	0.0	0.086	0.124	0.0
59	15555	15556	NS	1	-34.953	20.688	0.0	-34.821	19.91	0.0	-11.557	22.831	0.116	0.608	23.411	0.222	0.086	231.689	4.264	0.086	224.855	4.373	0.086	1.125	0.003	0.086	0.14	0.0
60	15555	15556	SN	1	-32.793	20.345	0.0	-33.005	20.134	0.0	-6.277	22.545	0.008	-6.892	22.743	0.005	0.086	140.97	2.411	0.086	148.005	1.988	0.086	0.382	0.0	0.086	0.43	0.0
61	15555	15556	SN	1	-34.574	20.345	0.0	-34.425	20.134	0.0	-6.274	22.545	0.007	-6.89	22.743	0.005	0.086	212.401	2.342	0.086	205.225	2.052	0.086	0.382	0.0	0.086	0.43	0.0
62	15555	15556	NS	2	-34.567	20.688	0.0	-34.768	19.91	0.0	-11.542	22.831	0.116	0.608	23.411	0.222	0.086	212.095	4.262	0.086	222.142	4.373	0.086	1.122	0.003	0.086	0.14	0.0
63	15555	15556	SN	1	-34.397	20.345	0.0	-34.866	20.134	0.0	-6.277	22.545	0.008	-6.892	22.743	0.005	0.086	203.898	2.346	0.086	227.147	2.057	0.086	0.382	0.0	0.086	0.43	0.0
64	15556	15557	NS	1	-33.843	19.709	0.0	-32.624	21.061	0.0	-27.221	23.082	0.009	-8.895	23.669	0.037	0.086	179.484	1.988	0.086	135.614	1.896	0.086	39.121	0.004	0.086	0.64	0.0
65	15556	15557	SN	1	-34.937	19.94	0.0	-34.985	20.136	0.0	-20.018	22.206	0.002	-20.994	22.506	0.006	0.086	230.907	7.856	0.086	233.473	7.379	0.086	7.501	0.007	0.086	9.374	0.01
66	15556	15557	NS	1	-33.843	19.708	0.0	-32.624	21.061	0.0	-27.221	23.082	0.009	-8.895	23.669	0.037	0.086	179.484	1.99	0.086	135.614	1.896	0.086	39.121	0.004	0.086	0.64	0.0
67	15556	15557	SN	2	-34.937	19.94	0.0	-34.985	20.136	0.0	-20.018	22.206	0.002	-20.994	22.506	0.006	0.086	230.907	7.681	0.086	233.473	7.368	0.086	7.501	0.007	0.086	9.374	0.01
68	15556	15557	SN	1	-34.937	19.94	0.0	-34.985	20.136	0.0	-20.018	22.206	0.002	-20.994	22.506	0.006	0.086	230.907	7.681	0.086	233.473	7.368	0.086	7.501	0.007	0.086	9.374	0.01
69	15557	15558	NS	1	-33.916	17.976	0.0	-34.9	17.016	0.0	-16.831	22.226	0.004	-25.883	22.457	0.016	0.086	184.284	1.856	0.087	228.953	1.466	0.086	3.727	0.004	0.086	28.761	0.047

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

 Normal	 Deviations
 Alarming	 High Errors

70	15557	15558	SN	1	-34.8	17.04	0.0	-34.665	18.349	0.0	-7.283	22.129	0.003	-7.603	22.07	0.004	0.087	223.721	3.7	0.086	216.905	3.402	0.086	0.463	0.0	0.086	0.494	0.0
71	15557	15558	NS	1	-33.916	17.976	0.0	-34.9	17.016	0.0	-16.831	22.226	0.004	-25.883	22.457	0.016	0.086	184.284	1.853	0.087	228.953	1.465	0.086	3.727	0.004	0.086	28.761	0.047
72	15557	15558	SN	2	-34.8	17.04	0.0	-34.905	18.349	0.0	-7.283	22.129	0.003	-7.603	22.07	0.004	0.087	223.721	3.7	0.086	229.19	3.404	0.086	0.463	0.0	0.086	0.494	0.0
73	15557	15558	SN	1	-34.8	17.678	0.0	-34.665	18.349	0.0	-7.283	22.129	0.003	-7.603	22.07	0.004	0.086	223.721	3.763	0.086	216.905	3.363	0.086	0.463	0.0	0.086	0.494	0.0
74	15558	15559	NS	1	-34.119	19.196	0.0	-34.86	19.536	0.0	-28.206	22.127	0.004	-33.894	22.302	0.005	0.086	191.271	1.363	0.086	226.792	1.146	0.086	49.063	0.214	0.086	181.604	0.157
75	15558	15559	SN	1	-34.64	17.3	0.0	-34.733	18.464	0.0	1.28	21.923	0.0	1.15	21.392	0.0	0.087	215.63	4.296	0.086	220.28	3.872	0.086	0.132	0.0	0.086	0.133	0.0
76	15558	15559	NS	1	-34.119	19.196	0.0	-32.385	19.536	0.0	-28.206	22.107	0.004	-33.126	22.302	0.005	0.086	191.271	1.367	0.086	128.291	1.145	0.086	49.063	0.214	0.086	152.197	0.155
77	15558	15559	SN	1	-34.64	18.157	0.0	-34.552	19.169	0.0	1.28	21.923	0.0	1.15	21.392	0.0	0.086	215.63	4.287	0.086	211.33	3.821	0.086	0.132	0.0	0.086	0.133	0.0
78	15558	15559	SN	2	-34.64	18.159	0.0	-34.552	19.169	0.0	1.28	21.923	0.0	1.15	21.392	0.0	0.086	215.63	4.286	0.086	211.33	3.821	0.086	0.132	0.0	0.086	0.133	0.0
79	15559	15560	NS	2	-33.356	18.239	0.0	-34.857	18.382	0.0	-13.946	22.58	0.004	-31.334	22.501	0.015	0.086	160.484	1.756	0.086	226.692	1.503	0.086	1.902	0.004	0.086	100.758	0.007
80	15559	15560	NS	1	-33.356	18.239	0.0	-34.857	18.382	0.0	-13.955	22.58	0.004	-31.334	22.501	0.015	0.086	160.484	1.756	0.086	226.692	1.503	0.086	1.906	0.004	0.086	100.758	0.007
81	15559	15560	SN	1	-34.95	17.184	0.0	-34.506	19.045	0.0	1.601	21.477	0.0	3.407	22.189	0.02	0.087	231.559	3.602	0.086	209.046	3.265	0.086	0.128	0.0	0.086	0.113	0.0
82	15559	15560	SN	1	-34.406	17.186	0.0	-34.9	19.053	0.0	1.601	21.477	0.0	3.407	22.189	0.02	0.087	204.386	3.597	0.086	228.913	3.259	0.086	0.128	0.0	0.086	0.113	0.0
83	15559	15560	SN	1	-34.95	15.653	0.0	-34.506	17.41	0.0	1.601	21.477	0.0	3.407	22.189	0.022	0.087	231.559	3.557	0.087	209.046	3.324	0.086	0.128	0.0	0.086	0.113	0.0
84	15560	15561	NS	1	-34.264	18.512	0.0	-34.752	17.959	0.0	-26.667	21.487	0.0	-33.126	21.968	0.0	0.086	197.787	2.576	0.086	221.218	2.427	0.086	34.439	0.035	0.086	152.148	0.049
85	15560	15561	SN	1	-34.682	16.142	0.0	-34.894	17.276	0.0	-0.074	21.598	0.0	3.642	21.592	0.0	0.087	217.734	6.091	0.087	228.629	5.42	0.086	0.15	0.0	0.086	0.112	0.0
86	15560	15561	SN	1	-34.597	16.873	0.0	-34.894	19.019	0.0	-0.074	21.598	0.0	3.642	21.592	0.0	0.087	213.503	5.992	0.086	228.629	5.213	0.086	0.15	0.0	0.086	0.112	0.0
87	15560	15561	SN	1	-34.998	16.872	0.0	-34.92	19.019	0.0	-0.074	21.598	0.0	3.642	21.592	0.0	0.087	234.139	6.007	0.086	230.028	5.23	0.086	0.15	0.0	0.086	0.112	0.0
88	15560	15561	NS	2	-34.264	18.512	0.0	-34.752	17.958	0.0	-26.667	21.487	0.0	-33.126	21.968	0.0	0.086	197.787	2.574	0.086	221.218	2.424	0.086	34.439	0.035	0.086	152.148	0.048
89	15561	15562	NS	1	-34.714	19.383	0.0	-34.752	21.041	0.0	-26.232	21.717	0.0	-32.512	22.09	0.006	0.086	219.39	1.109	0.086	221.259	0.907	0.086	31.169	0.145	0.086	132.105	0.151
90	15561	15562	NS	1	-34.714	19.383	0.0	-34.752	21.041	0.0	-26.212	21.716	0.0	-32.468	22.088	0.006	0.086	219.39	1.111	0.086	221.259	0.908	0.086	31.026	0.145	0.086	130.823	0.151
91	15561	15562	SN	1	-34.554	15.398	0.0	-34.872	16.18	0.0	0.106	22.542	0.047	-5.649	22.975	0.132	0.087	211.373	4.966	0.087	227.441	4.1	0.086	0.148	0.0	0.086	0.34	0.0
92	15561	15562	SN	2	-34.847	16.023	0.0	-34.872	19.434	0.0	0.106	22.542	0.044	-5.649	22.975	0.132	0.087	226.207	4.949	0.086	227.441	3.907	0.086	0.148	0.0	0.086	0.34	0.0
93	15561	15562	SN	1	-34.847	16.023	0.0	-34.872	19.434	0.0	0.106	22.542	0.044	-5.649	22.975	0.132	0.087	226.207	4.949	0.086	227.441	3.907	0.086	0.148	0.0	0.086	0.34	0.0
94	15562	15563	SN	2	-34.546	16.533	0.0	-34.727	19.339	0.0	-13.697	23.208	0.13	-13.915	25.781	0.425	0.087	210.974	3.06	0.086	219.981	2.695	0.086	1.8	0.001	0.086	1.889	0.002
95	15562	15563	SN	1	-34.546	16.533	0.0	-34.727	19.339	0.0	-13.697	23.208	0.13	-13.915	25.781	0.425	0.087	210.974	3.06	0.086	219.981	2.695	0.086	1.8	0.001	0.086	1.889	0.002
96	15562	15563	NS	1	-34.64	19.172	0.0	-34.898	21.061	0.0	2.601	22.008	0.003	1.773	22.75	0.07	0.086	215.616	2.953	0.086	228.88	2.535	0.086	0.119	0.0	0.086	0.127	0.0
97	15562	15563	NS	1	-34.697	19.171	0.0	-34.637	21.061	0.0	2.601	22.008	0.003	1.776	22.75	0.07	0.086	218.494	2.968	0.086	215.524	2.533	0.086	0.119	0.0	0.086	0.127	0.0
98	15562	15563	SN	1	-34.546	15.489	0.0	-34.554	16.493	0.0	-13.748	23.208	0.139	-13.915	25.781	0.426	0.087	210.974	3.139	0.087	211.365	3.072	0.086	1.82	0.002	0.086	1.889	0.002
99	15563	15564	SN	2	-34.269	17.641	0.0	-32.624	18.554	0.0	-24.609	22.78	0.048	-12.295	23.598	0.202	0.087	197.977	1.172	0.086	135.591	0.945	0.086	21.471	0.064	0.086	1.322	0.005
100	15563	15564	NS	1	-34.965	22.291	0.002	-34.711	17.058	0.0	0.899	22.429	0.029	1.193	23.382	0.608	0.086	232.392	6.646	0.087	219.203	6.261	0.086	0.136	0.0	0.086	0.133	0.0
101	15563	15564	SN	1	-34.329	17.641	0.0	-32.596	18.554	0.0	-24.609	22.78	0.048	-12.297	23.598	0.202	0.087	200.779	1.171	0.086	134.704	0.945	0.086	21.471	0.064	0.086	1.322	0.005
102	15563	15564	NS	1	-34.824	22.29	0.002	-34.999	17.056	0.0	0.899	22.427	0.029	1.193	23.382	0.608	0.086	224.961	6.653	0.087	234.235	6.249	0.086	0.136	0.0	0.086	0.133	0.0
103	15564	15565	NS	2	-34.372	22.291	0.002	-34.869	21.205	0.0	-11.703	22.662	0.14	-13.485	23.238	0.792	0.086	202.782	4.522	0.086	227.338	4.07	0.086	1.161	0.006	0.086	1.717	0.005
104	15564	15565	SN	1	-33.526	19.746	0.0	-34.815	19.845	0.0	-20.361	22.625	0.061	-7.776	23.244	0.064	0.086	166.859	1.947	0.086	224.515	1.721	0.086	8.112	0.002	0.086	0.511	0.0
105	15564	15565	NS	1	-34.372	22.291	0.002	-34.869	21.205	0.0	-11.703	22.662	0.14	-13.486	23.238	0.792	0.086	202.782	4.523	0.086	227.338	4.07	0.086	1.161	0.006	0.086	1.717	0.005
106	15565	15566	NS	1	-34.782	18.843	0.0	-34.787	19.115	0.0	-1.774	22.238	0.016	-20.338	23.549	0.344	0.086	222.848	3.259	0.086	223.036	3.056	0.086	0.184	0.0	0.086	8.275	0.007

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	15565	15566	SN	1	-34.936	19.364	0.0	-34.323	20.886	0.0	-31.576	22.97	0.045	-18.483	22.914	0.068	0.086	230.849	2.623	0.086	200.427	1.916	0.086	106.514	0.182	0.086	5.287	0.031
108	15566	15567	SN	1	-34.094	17.958	0.0	-33.276	18.577	0.0	-33.341	23.004	0.047	-31.429	23.027	0.086	0.086	190.14	2.603	0.086	157.528	2.34	0.086	159.908	0.096	0.086	102.972	0.106
109	15566	15567	NS	1	-34.835	18.51	0.0	-34.321	20.708	0.0	-20.782	22.443	0.018	-7.495	23.247	0.356	0.086	225.562	2.79	0.086	200.393	2.636	0.086	8.93	0.014	0.086	0.483	0.0
110	15566	15567	NS	1	-34.835	18.51	0.0	-34.321	20.708	0.0	-20.782	22.443	0.025	-7.495	23.252	0.394	0.086	225.562	2.796	0.086	200.393	2.636	0.086	8.93	0.015	0.086	0.483	0.0
111	15567	15568	SN	1	-34.454	17.345	0.0	-33.743	18.801	0.0	-30.8	22.761	0.08	-21.41	23.157	0.177	0.087	206.639	1.968	0.086	175.386	1.688	0.086	89.129	0.099	0.086	10.31	0.082
112	15567	15568	NS	1	-33.962	20.518	0.0	-34.994	21.179	0.0	-10.592	22.616	0.037	-9.868	22.99	0.478	0.086	184.503	3.196	0.086	233.998	3.201	0.086	0.914	0.0	0.086	0.784	0.0
113	15567	15568	SN	1	-34.957	17.345	0.0	-34.1	18.801	0.0	-30.8	22.761	0.08	-21.41	23.157	0.178	0.087	231.956	1.978	0.086	190.453	1.686	0.086	89.129	0.099	0.086	10.31	0.082
114	15567	15568	NS	1	-33.347	20.518	0.0	-34.994	21.179	0.0	-10.59	22.616	0.024	-9.868	22.99	0.347	0.086	160.124	3.196	0.086	233.998	3.201	0.086	0.914	0.0	0.086	0.784	0.0
115	15567	15568	NS	1	-33.962	20.518	0.0	-34.994	21.179	0.0	-10.592	22.616	0.024	-9.868	22.99	0.347	0.086	184.503	3.185	0.086	233.998	3.201	0.086	0.914	0.0	0.086	0.784	0.0
116	15568	15569	NS	1	-34.908	21.231	0.0	-34.886	17.593	0.0	1.49	22.489	0.061	2.196	23.674	0.428	0.086	229.313	8.501	0.087	228.232	7.729	0.086	0.13	0.0	0.086	0.122	0.0
117	15568	15569	NS	1	-34.908	21.231	0.0	-34.886	17.593	0.0	6.184	22.489	0.021	2.196	23.043	0.122	0.086	229.313	8.612	0.087	228.232	7.729	0.086	0.1	0.0	0.086	0.122	0.0
118	15568	15569	SN	1	-34.882	16.808	0.0	-34.976	18.57	0.0	0.778	22.738	0.159	0.382	23.321	0.859	0.087	227.996	3.367	0.086	232.938	2.732	0.086	0.138	0.0	0.086	0.143	0.0
119	15568	15569	SN	1	-34.829	16.808	0.0	-34.976	18.569	0.0	0.778	22.738	0.159	0.382	23.321	0.855	0.087	225.259	3.367	0.086	232.938	2.735	0.086	0.138	0.0	0.086	0.143	0.0
120	15568	15569	NS	2	-34.908	21.231	0.0	-34.886	17.593	0.0	1.49	22.489	0.061	2.196	23.674	0.428	0.086	229.313	8.501	0.087	228.232	7.729	0.086	0.13	0.0	0.086	0.122	0.0
121	15569	15570	NS	1	-34.874	18.451	0.0	-34.379	19.344	0.0	-6.092	20.546	0.0	0.961	19.482	0.0	0.086	227.569	5.215	0.086	203.075	4.874	0.086	0.369	0.0	0.086	0.136	0.0
122	15569	15570	NS	2	-34.911	18.451	0.0	-34.379	19.344	0.0	-6.092	23.202	0.179	0.97	23.341	0.492	0.086	229.521	4.803	0.086	203.075	4.832	0.086	0.369	0.0	0.086	0.136	0.0
123	15569	15570	SN	1	-33.791	16.678	0.0	-34.982	18.7	0.0	-2.002	22.56	0.033	1.522	22.684	0.049	0.087	177.335	4.746	0.086	233.324	4.567	0.086	0.19	0.0	0.086	0.129	0.0
124	15569	15570	SN	1	-34.94	16.686	0.0	-34.968	18.7	0.0	-1.998	22.563	0.033	1.524	22.689	0.049	0.087	231.07	4.763	0.086	232.568	4.583	0.086	0.19	0.0	0.086	0.129	0.0
125	15569	15570	NS	1	-34.874	18.451	0.0	-34.379	19.344	0.0	-6.092	23.202	0.179	0.97	23.341	0.492	0.086	228.427	4.803	0.086	203.075	4.832	0.086	0.369	0.0	0.086	0.136	0.0
126	15569	15570	SN	1	-34.94	15.43	0.0	-34.968	17.195	0.0	-1.876	22.098	0.009	1.526	22.576	0.032	0.087	231.07	4.732	0.087	232.568	4.577	0.086	0.187	0.0	0.086	0.129	0.0

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

 Normal

 Deviations

 Alarming

 High Errors