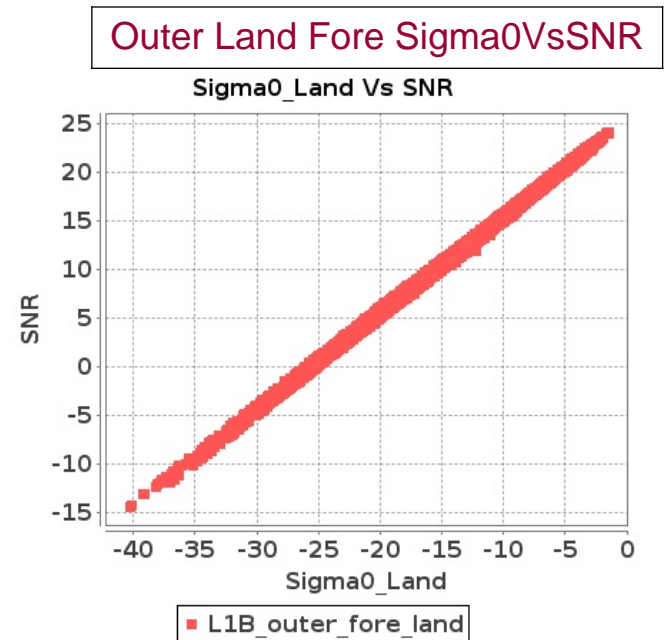
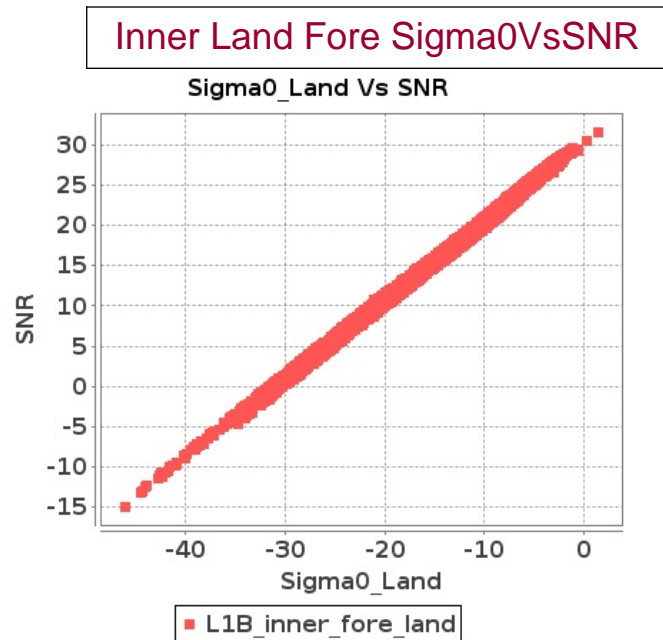
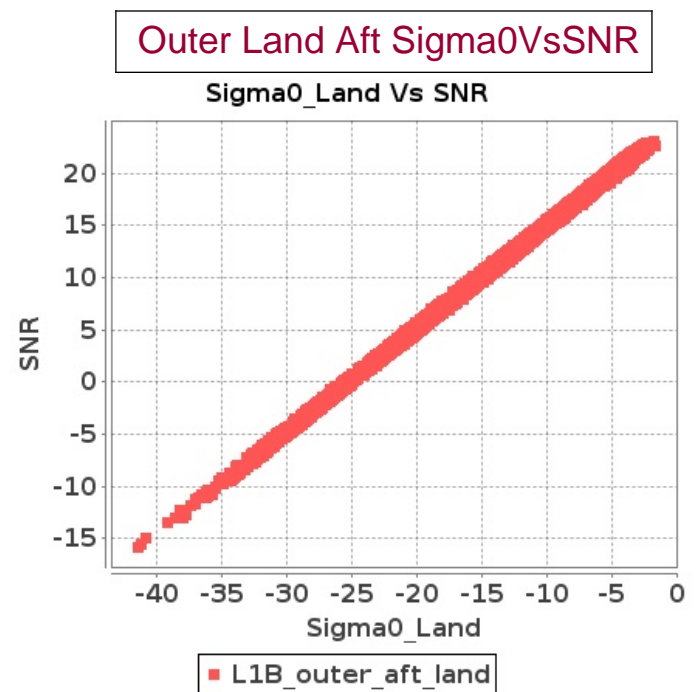
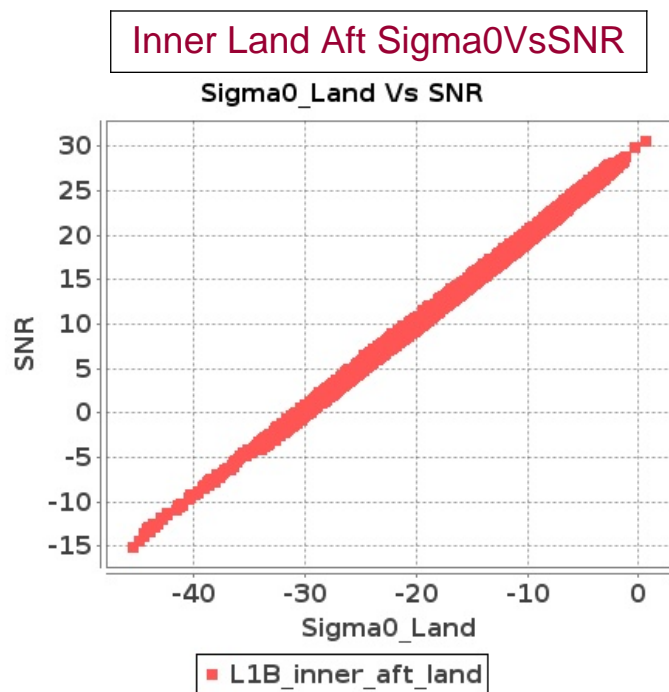
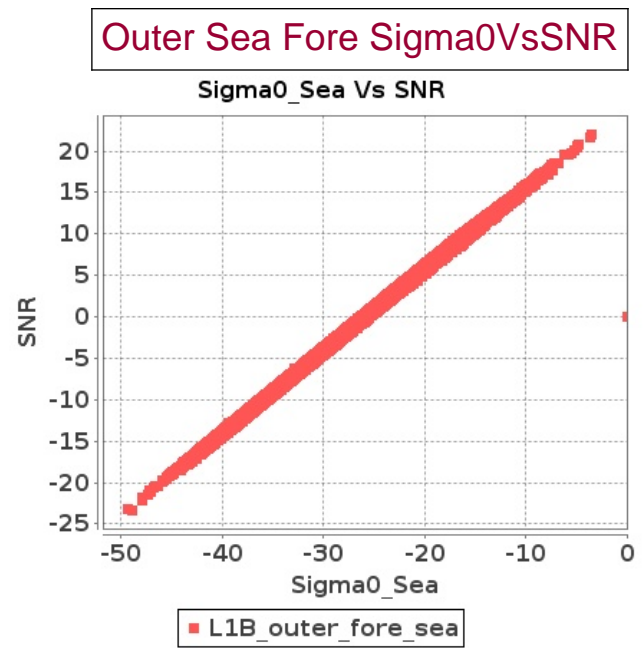
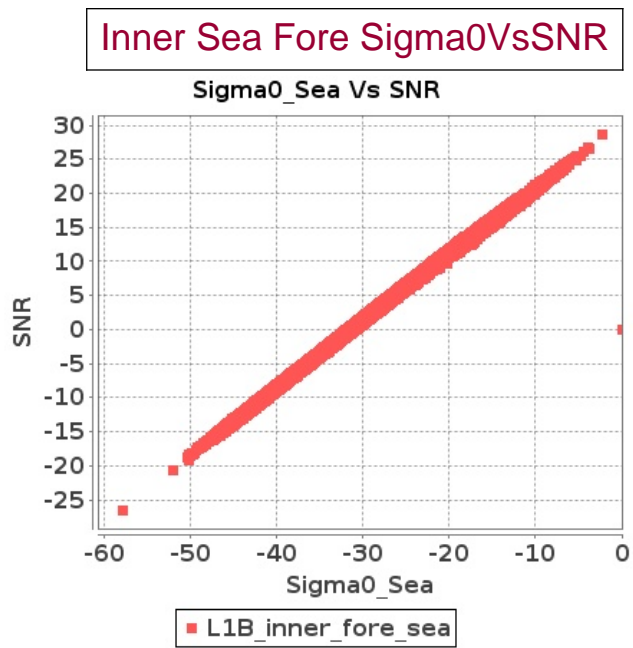
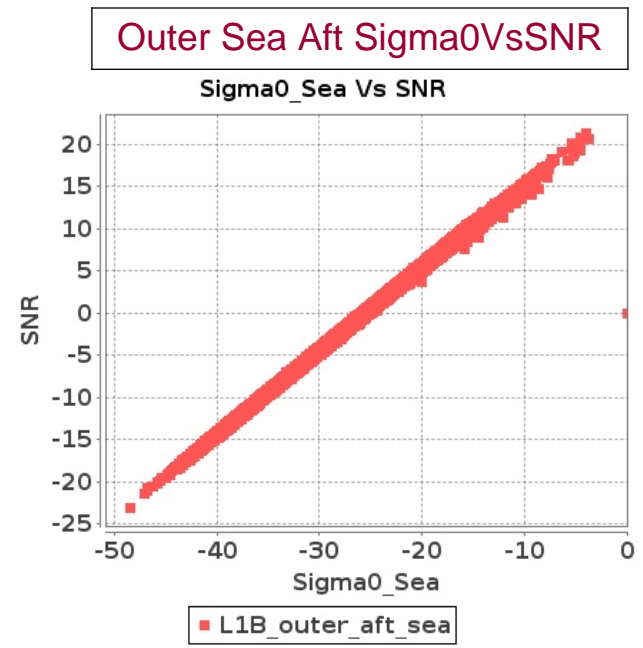
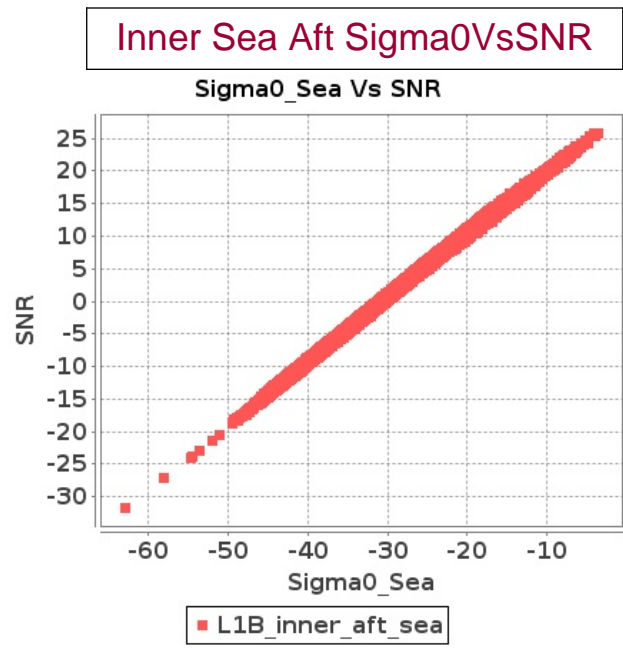
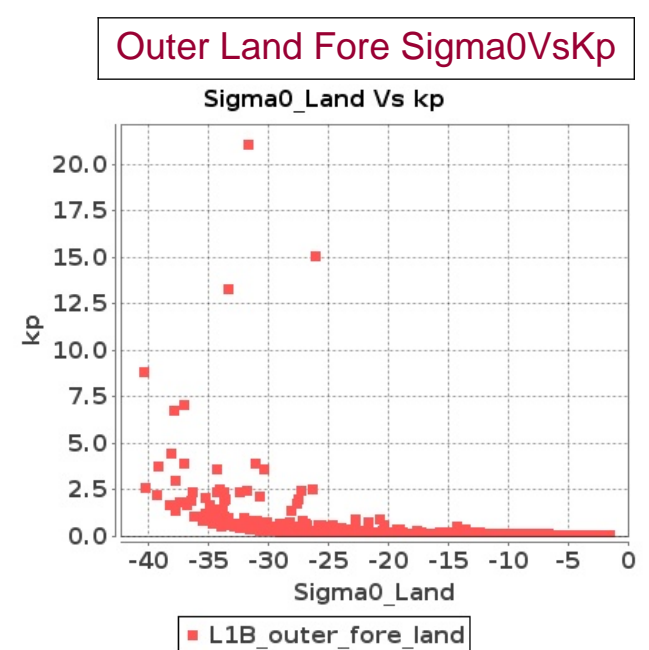
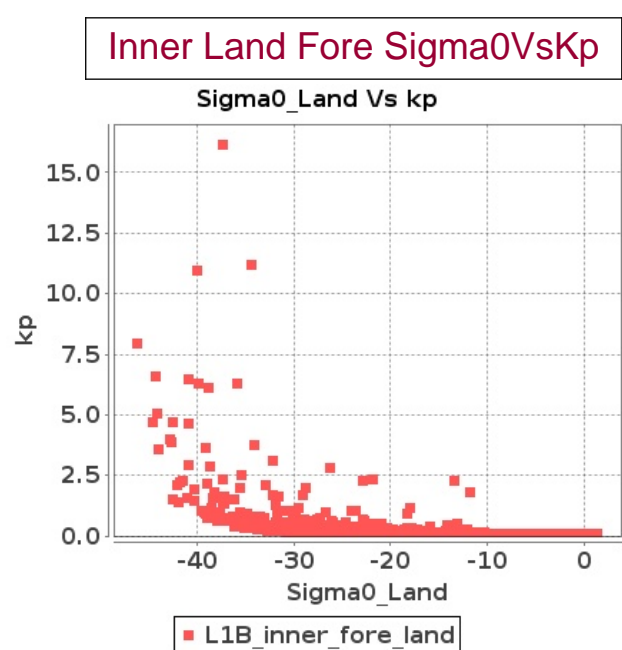
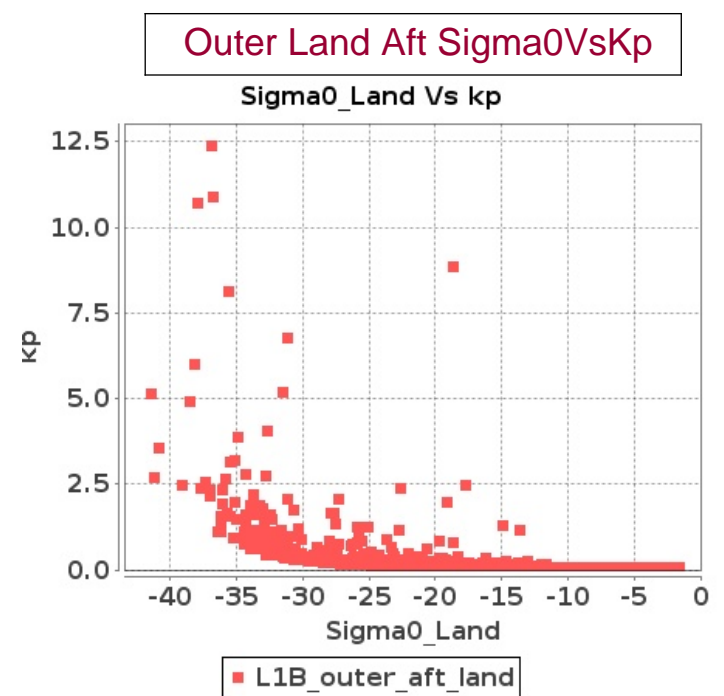
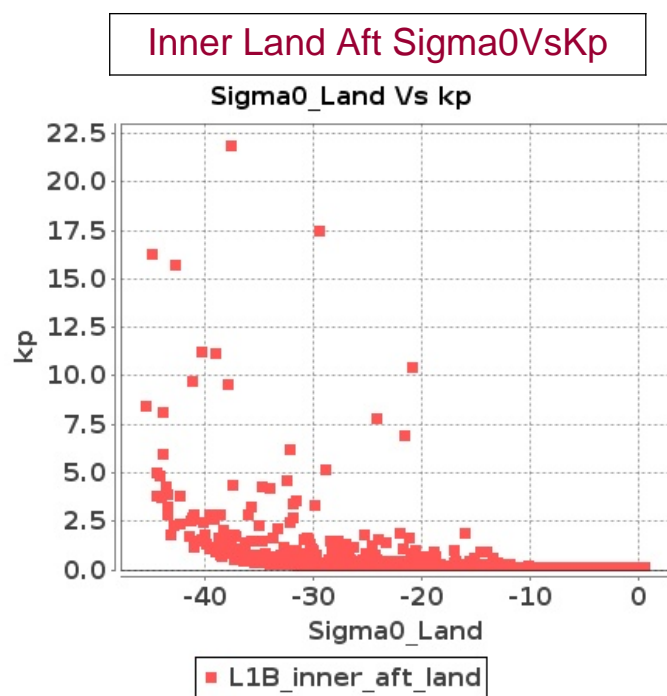
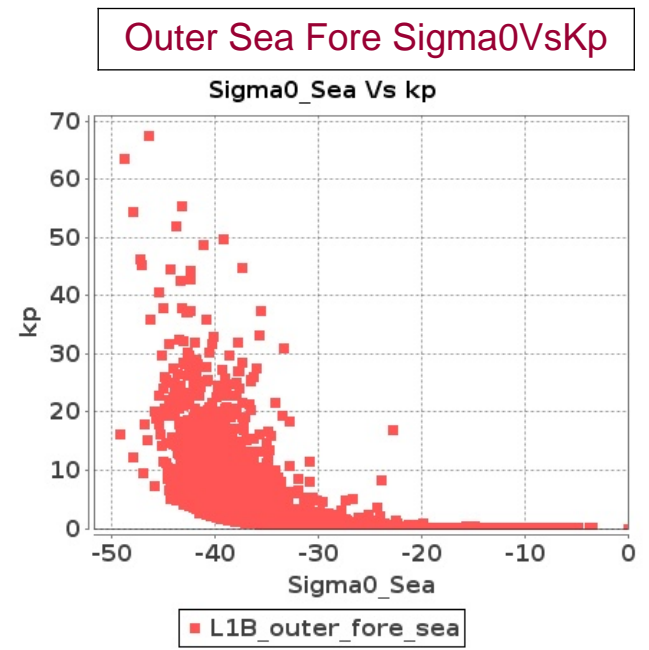
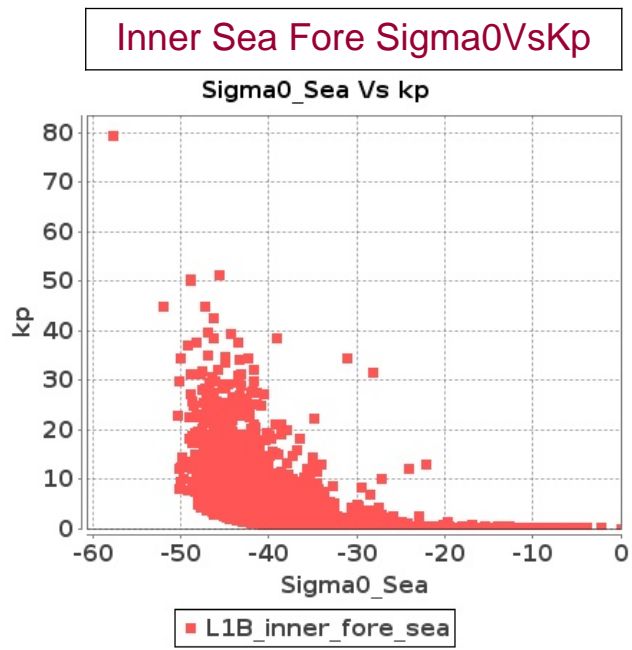
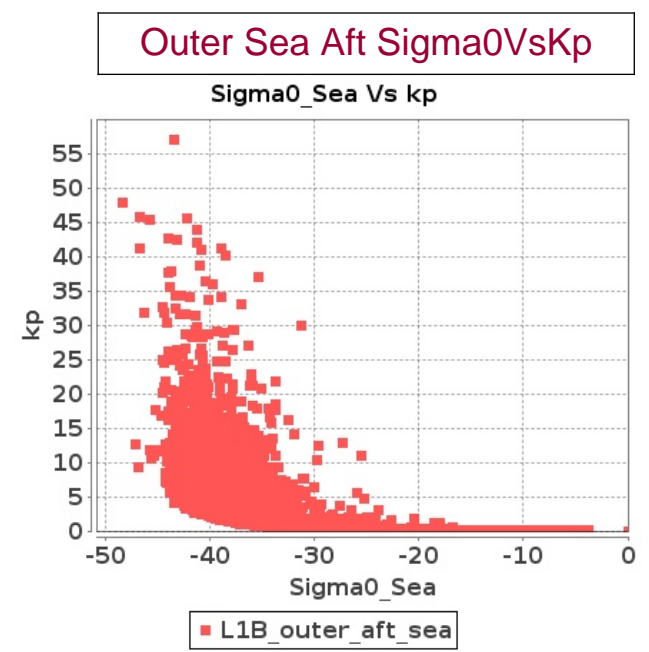
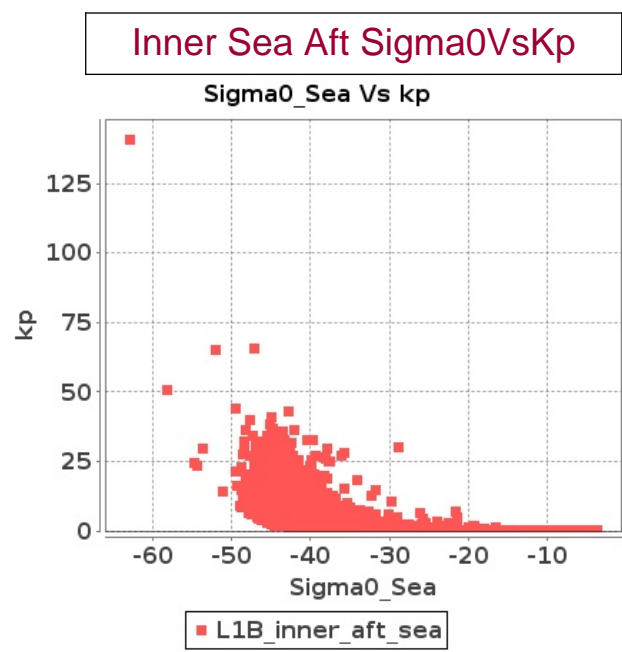


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 13-MAY-2019 To 14-MAY-2019





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

Report between 13-MAY-2019 To 14-MAY-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	13902	13903	SN	2	48.864	49.519	0.0	0.0	235.739	2.894	1046.12	1091.824	0.0	-93.217	-90.013	0.0
2	13902	13903	SN	1	48.856	49.519	0.0	0.0	235.739	2.376	1047.784	1091.824	0.0	-93.217	-90.032	0.0
3	13902	13903	SN	1	48.864	49.519	0.0	0.0	235.739	2.894	1046.12	1091.824	0.0	-93.217	-90.013	0.0
4	13903	13904	SN	1	48.877	49.541	0.0	0.0	159.676	2.736	1046.024	1091.928	0.0	-91.823	-90.011	0.0
5	13903	13904	NS	1	48.596	49.41	0.0	0.003	267.494	2.607	1014.96	1087.312	25.751	-94.474	-89.688	0.0
6	13903	13904	NS	1	48.626	49.41	0.0	0.003	267.494	2.611	1015.336	1087.312	25.725	-94.474	-89.688	0.0
7	13903	13904	SN	2	48.877	49.541	0.0	0.0	159.676	2.736	1046.024	1091.928	0.0	-91.823	-90.011	0.0
8	13903	13904	SN	1	48.877	49.541	0.0	0.0	159.676	2.723	1046.024	1091.928	0.0	-91.823	-90.011	0.0
9	13904	13905	SN	1	48.825	49.508	0.0	0.003	29.85	2.154	1045.728	1091.912	0.0	-91.825	-90.007	0.0
10	13904	13905	NS	1	48.457	49.374	0.0	0.003	58.26	1.647	1012.928	1066.712	33.819	-93.93	-89.648	0.0
11	13904	13905	SN	1	48.828	49.508	0.0	0.003	29.85	2.154	1045.712	1091.912	0.0	-91.825	-90.007	0.0
12	13904	13905	NS	1	48.457	49.374	0.0	0.0	93.832	2.641	1012.928	1087.544	27.537	-93.93	-89.648	0.0
13	13905	13906	SN	1	48.839	49.511	0.0	0.003	214.892	2.496	1044.88	1091.88	0.0	-91.797	-89.996	0.0
14	13905	13906	NS	1	48.61	49.444	0.0	0.0	150.201	2.765	1015.12	1087.576	27.318	-94.063	-89.709	0.0
15	13905	13906	SN	1	48.839	49.511	0.0	0.003	214.892	2.496	1044.888	1091.88	0.0	-91.797	-89.996	0.0
16	13905	13906	NS	1	48.615	49.444	0.0	0.0	150.201	2.863	1015.024	1087.576	27.27	-94.063	-89.709	0.0
17	13905	13906	SN	1	48.839	49.511	0.0	0.003	214.892	2.289	1046.016	1091.88	0.0	-91.797	-90.011	0.0
18	13906	13907	NS	2	48.598	49.317	0.0	0.0	210.392	2.926	1015.36	1087.472	27.818	-93.92	-89.688	0.0
19	13906	13907	NS	1	48.598	49.317	0.0	0.0	206.757	2.927	1015.36	1087.472	27.81	-93.92	-89.688	0.0
20	13906	13907	SN	1	48.823	49.536	0.0	0.0	242.892	2.388	1045.544	1091.816	0.0	-91.909	-90.004	0.0
21	13906	13907	SN	1	48.829	49.536	0.0	0.0	242.892	2.386	1045.544	1091.816	0.0	-91.793	-90.004	0.0
22	13907	13908	SN	1	48.842	49.508	0.0	0.0	264.77	2.529	1046.0	1091.792	0.0	-91.729	-90.016	0.0
23	13907	13908	NS	1	48.572	49.296	0.0	0.0	264.687	3.049	1016.2	1087.464	26.659	-94.368	-89.691	0.0
24	13907	13908	SN	1	48.844	49.508	0.0	0.0	264.77	2.533	1046.016	1091.792	0.0	-91.741	-90.016	0.0
25	13907	13908	NS	2	48.572	49.296	0.0	0.0	264.687	3.048	1016.2	1087.464	26.658	-94.368	-89.691	0.0
26	13907	13908	SN	1	48.844	49.508	0.0	0.0	264.77	2.174	1047.104	1091.792	0.0	-91.741	-90.025	0.0
27	13908	13909	SN	2	48.832	49.532	0.0	0.0	215.223	2.804	1045.336	1091.824	0.0	-92.239	-90.005	0.0
28	13908	13909	SN	1	48.832	49.532	0.0	0.0	215.223	2.804	1045.336	1091.824	0.0	-92.239	-90.005	0.0
29	13908	13909	NS	1	48.627	49.525	0.0	0.0	264.599	2.689	1015.952	1087.464	27.658	-92.069	-89.709	0.0
30	13908	13909	NS	1	48.566	49.525	0.0	0.0	264.522	2.687	1015.96	1087.464	27.638	-92.069	-89.709	0.0
31	13909	13910	NS	1	48.57	49.316	0.0	0.003	206.724	2.689	1015.896	1087.672	28.613	-91.456	-89.707	0.0
32	13909	13910	NS	1	48.57	49.298	0.0	0.003	206.724	2.687	1015.896	1087.672	28.585	-91.728	-89.707	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	13909	13910	SN	1	48.875	49.511	0.0	0.003	29.348	2.563	1045.064	1092.056	0.0	-91.793	-89.999	0.0
34	13909	13910	SN	2	48.875	49.511	0.0	0.003	29.348	2.565	1045.048	1092.056	0.0	-91.793	-89.999	0.0
35	13910	13911	SN	1	48.871	49.511	0.0	0.003	6.315	2.517	1044.872	1092.2	0.0	-91.793	-89.975	0.0
36	13910	13911	NS	1	48.595	49.32	0.0	0.0	266.92	2.957	1015.896	1087.792	29.019	-91.557	-89.69	0.0
37	13910	13911	NS	1	48.584	49.3	0.0	0.0	209.934	2.972	1015.88	1087.816	28.993	-91.573	-89.69	0.0
38	13910	13911	SN	1	48.871	49.511	0.0	0.003	6.315	2.517	1044.872	1092.2	0.0	-91.793	-89.975	0.0
39	13911	13912	NS	1	48.627	49.475	0.0	0.003	264.968	2.669	1015.496	1087.808	28.058	-96.127	-89.681	0.0
40	13911	13912	NS	2	48.626	49.475	0.0	0.003	264.963	2.67	1015.488	1087.816	28.066	-96.127	-89.681	0.0
41	13911	13912	SN	1	48.868	49.512	0.0	0.003	214.842	2.663	1044.88	1092.184	0.0	-92.14	-89.98	0.0
42	13912	13913	SN	1	48.867	49.512	0.0	0.0	279.897	2.737	1044.6	1092.168	0.0	-91.788	-89.978	0.0
43	13912	13913	SN	1	48.848	49.512	0.0	0.0	279.897	2.735	1044.6	1092.168	0.0	-91.773	-89.978	0.0
44	13912	13913	NS	1	48.627	49.299	0.0	0.0	206.493	2.781	1016.016	1087.816	28.317	-91.54	-89.702	0.0
45	13912	13913	NS	1	48.627	49.299	0.0	0.0	206.493	2.783	1016.016	1087.808	28.317	-91.54	-89.702	0.0
46	13913	13914	NS	1	48.516	49.286	0.0	0.0	265.023	2.546	1014.208	1086.96	29.063	-92.404	-89.702	0.0
47	13913	13914	SN	1	48.851	49.642	0.0	0.0	60.45	2.97	1044.4	1092.296	0.0	-93.287	-89.991	0.0
48	13913	13914	SN	1	48.856	49.642	0.0	0.0	60.45	3.071	1044.4	1092.296	0.0	-93.287	-89.991	0.0
49	13913	13914	NS	2	48.516	49.286	0.0	0.0	265.023	2.545	1014.208	1086.96	29.058	-92.404	-89.702	0.0
50	13913	13914	NS	1	48.516	49.286	0.0	0.0	265.023	2.438	1014.208	1086.336	29.334	-92.404	-89.702	0.0
51	13914	13915	NS	1	48.572	49.352	0.0	0.003	210.436	1.754	1015.768	1083.8	31.259	-91.689	-89.705	0.0
52	13914	13915	NS	1	48.572	49.352	0.0	0.003	210.436	2.276	1015.768	1086.808	30.071	-91.741	-89.705	0.0
53	13914	13915	NS	2	48.572	49.352	0.0	0.003	210.436	2.276	1015.768	1086.808	30.071	-91.741	-89.705	0.0
54	13914	13915	SN	1	48.649	49.512	0.0	0.003	39.454	2.572	1044.336	1092.36	0.0	-92.455	-89.992	0.0
55	13915	13916	NS	1	48.565	49.302	0.0	0.0	267.246	2.736	1015.496	1088.168	29.417	-91.687	-89.703	0.0
56	13915	13916	SN	2	48.87	49.514	0.0	0.0	68.358	2.663	1044.128	1092.528	0.0	-91.84	-89.991	0.0
57	13915	13916	NS	1	48.573	49.294	0.0	0.0	267.246	1.637	1015.664	1080.224	32.45	-91.528	-89.703	0.0
58	13915	13916	SN	1	48.87	49.514	0.0	0.0	68.358	2.661	1044.128	1092.528	0.0	-91.73	-89.991	0.0
59	13915	13916	NS	1	48.573	49.331	0.0	0.0	267.246	2.739	1015.664	1088.168	29.344	-91.687	-89.703	0.0
60	13916	13917	NS	1	48.623	49.386	0.0	0.003	210.772	2.564	1014.856	1088.424	29.224	-92.766	-89.704	0.0
61	13916	13917	SN	1	48.868	49.515	0.0	0.0	280.719	1.865	1047.552	1092.64	0.0	-91.735	-90.037	0.0
62	13916	13917	NS	1	48.623	49.386	0.0	0.003	211.561	2.566	1014.856	1088.288	29.257	-92.766	-89.704	0.0
63	13916	13917	SN	1	48.868	49.515	0.0	0.0	280.719	2.933	1044.288	1092.64	0.0	-91.735	-89.994	0.0
64	13916	13917	SN	1	48.868	49.515	0.0	0.0	280.719	2.933	1044.288	1092.64	0.0	-91.735	-89.994	0.0
65	13916	13917	NS	1	48.623	49.386	0.0	0.003	210.772	1.476	1014.856	1073.992	34.246	-92.766	-89.704	0.0
66	13917	13918	SN	1	48.855	49.513	0.0	0.0	212.543	2.703	1044.736	1092.512	0.0	-91.755	-89.998	0.0
67	13917	13918	NS	1	48.573	49.299	0.0	0.0	157.205	2.728	1015.464	1087.928	24.879	-91.464	-89.684	0.0
68	13917	13918	SN	1	48.855	49.513	0.0	0.0	212.543	2.49	1045.6	1092.512	0.0	-91.755	-90.008	0.0
69	13917	13918	SN	1	48.855	49.513	0.0	0.0	212.543	2.715	1044.664	1092.512	0.0	-91.755	-89.997	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	13918	13919	NS	2	48.624	49.303	0.0	0.0	217.986	2.606	1015.912	1088.4	27.087	-91.444	-89.669	0.0
71	13918	13919	SN	1	48.884	49.542	0.0	0.0	208.522	2.485	1044.824	1092.664	0.0	-91.928	-90.0	0.0
72	13918	13919	SN	1	48.867	49.542	0.0	0.0	208.522	2.486	1044.824	1092.664	0.0	-91.928	-90.0	0.0
73	13918	13919	SN	1	48.884	49.542	0.0	0.0	208.522	2.485	1044.824	1092.664	0.0	-91.928	-90.0	0.0
74	13918	13919	NS	1	48.626	49.354	0.0	0.0	217.986	2.61	1015.936	1088.376	27.088	-91.443	-89.669	0.0
75	13919	13920	NS	2	48.578	49.303	0.0	0.0	267.61	2.885	1015.856	1088.528	27.273	-91.721	-89.679	0.0
76	13919	13920	NS	1	48.578	49.303	0.0	0.0	267.61	2.885	1015.856	1088.528	27.273	-91.721	-89.679	0.0
77	13919	13920	SN	1	48.851	49.512	0.0	0.0	244.496	2.336	1044.952	1092.712	0.0	-93.116	-89.997	0.0
78	13919	13920	SN	1	48.851	49.512	0.0	0.0	244.496	2.337	1044.944	1092.712	0.0	-93.116	-89.997	0.0
79	13920	13921	NS	1	48.588	49.403	0.0	0.0	264.582	2.686	1015.84	1088.496	27.078	-91.602	-89.685	0.0
80	13920	13921	SN	1	48.818	49.512	0.0	0.003	280.228	2.021	1043.96	1092.624	0.0	-91.84	-89.986	0.0
81	13920	13921	NS	1	48.623	49.402	0.0	0.0	264.582	2.981	1016.2	1088.512	26.513	-91.502	-89.685	0.0
82	13920	13921	SN	1	48.817	49.538	0.0	0.003	280.228	2.161	1044.976	1092.64	0.0	-91.82	-90.002	0.0
83	13920	13921	SN	1	48.818	49.538	0.0	0.003	280.228	2.077	1045.264	1092.64	0.0	-91.82	-90.003	0.0
84	13921	13922	NS	1	48.566	49.304	0.0	0.0	266.694	2.812	1016.192	1088.512	26.863	-91.739	-89.699	0.0
85	13921	13922	NS	1	48.57	49.304	0.0	0.0	267.224	2.235	1016.2	1088.496	27.841	-91.773	-89.699	0.0
86	13921	13922	SN	1	48.821	49.512	0.0	0.0	239.511	2.253	1045.904	1092.624	0.0	-91.964	-90.01	0.0
87	13921	13922	SN	1	48.819	49.512	0.0	0.0	239.511	1.429	1046.44	1092.6	0.0	-91.738	-90.021	0.0
88	13922	13923	SN	2	48.826	49.514	0.0	0.003	172.465	2.581	1044.416	1092.568	0.0	-94.551	-89.995	0.0
89	13922	13923	SN	1	48.819	49.515	0.0	0.003	172.465	1.952	1046.464	1092.592	0.0	-94.551	-90.019	0.0
90	13922	13923	SN	1	48.819	49.515	0.0	0.003	172.465	2.579	1044.416	1092.592	0.0	-94.551	-89.995	0.0
91	13922	13923	NS	1	48.436	49.309	0.0	0.0	267.169	2.795	1012.368	1088.464	27.331	-91.748	-89.702	0.0
92	13922	13923	NS	2	48.436	49.305	0.0	0.0	267.169	2.796	1012.376	1088.44	27.327	-91.748	-89.702	0.0
93	13923	13924	SN	1	48.793	49.672	0.0	0.003	5.802	1.904	1046.16	1092.712	0.0	-94.478	-90.014	0.0
94	13923	13924	SN	1	48.793	49.672	0.0	0.003	213.502	2.419	1044.416	1092.712	0.0	-94.478	-89.994	0.0
95	13923	13924	NS	2	48.584	49.304	0.0	0.0	210.673	2.99	1016.04	1088.544	27.918	-92.371	-89.707	0.0
96	13923	13924	NS	1	48.606	49.305	0.0	0.0	116.984	2.99	1016.024	1088.568	27.932	-92.371	-89.707	0.0
97	13924	13925	SN	1	48.884	49.545	0.0	0.0	280.223	2.48	1045.2	1092.928	0.0	-91.914	-90.002	0.0
98	13924	13925	NS	1	48.56	49.36	0.0	0.0	267.615	2.857	1015.88	1088.712	28.725	-91.731	-89.706	0.0
99	13924	13925	NS	2	48.56	49.347	0.0	0.0	267.615	2.857	1015.888	1088.712	28.715	-91.731	-89.706	0.0
100	13924	13925	SN	1	48.884	49.545	0.0	0.0	280.223	1.688	1047.384	1092.928	0.0	-91.914	-90.016	0.0
101	13924	13925	SN	1	48.883	49.545	0.0	0.0	280.223	2.477	1045.2	1092.904	0.0	-91.896	-90.002	0.0
102	13925	13926	NS	1	48.6	49.423	0.0	0.0	248.638	2.793	1015.512	1088.776	27.227	-93.941	-89.701	0.0
103	13925	13926	SN	1	48.87	49.514	0.0	0.0	279.632	2.652	1043.968	1092.96	0.0	-91.818	-89.961	0.0
104	13926	13927	NS	1	48.532	49.305	0.0	0.0	264.61	2.594	1013.576	1088.704	28.837	-91.776	-89.682	0.0
105	13926	13927	SN	1	48.74	49.514	0.0	0.0	190.698	2.626	1043.848	1092.904	0.0	-94.477	-89.972	0.0
106	13927	13928	NS	1	48.569	49.293	0.0	0.003	267.218	2.451	1016.056	1087.368	29.194	-91.572	-89.709	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	13927	13928	SN	1	48.652	49.515	0.0	0.003	280.427	2.646	1042.84	1093.0	0.0	-92.504	-89.968	0.0
108	13927	13928	NS	1	48.569	49.293	0.0	0.0	267.218	2.593	1016.056	1088.168	28.877	-91.572	-89.709	0.0
109	13928	13929	SN	2	48.817	49.541	0.0	0.003	6.646	2.576	1043.344	1093.112	0.0	-92.226	-89.981	0.0
110	13928	13929	NS	1	48.558	49.292	0.0	0.0	210.767	2.373	1015.288	1086.08	29.153	-91.573	-89.706	0.0
111	13928	13929	NS	1	48.558	49.307	0.0	0.0	210.767	2.753	1015.912	1088.96	28.22	-91.586	-89.706	0.0
112	13928	13929	NS	1	48.558	49.307	0.0	0.0	210.767	2.756	1015.288	1088.96	28.179	-91.573	-89.706	0.0
113	13928	13929	SN	1	48.817	49.54	0.0	0.003	6.646	2.578	1043.344	1093.112	0.0	-92.226	-89.981	0.0
114	13929	13930	SN	1	48.842	49.548	0.0	0.0	280.388	2.902	1043.208	1093.224	0.0	-94.513	-89.981	0.0
115	13929	13930	SN	1	48.851	49.548	0.0	0.0	280.388	2.947	1043.208	1093.224	0.0	-94.513	-89.981	0.0
116	13929	13930	NS	1	48.583	49.293	0.0	0.003	92.696	1.68	1015.72	1083.32	31.903	-92.986	-89.704	0.0
117	13929	13930	NS	1	48.583	49.31	0.0	0.003	92.696	2.613	1015.72	1089.128	29.599	-92.986	-89.704	0.0
118	13929	13930	NS	1	48.583	49.31	0.0	0.003	92.696	2.61	1014.88	1089.128	29.624	-92.986	-89.704	0.0
119	13930	13931	NS	1	48.6	49.321	0.0	0.0	73.862	1.522	1015.688	1078.416	33.61	-91.356	-89.704	0.0
120	13930	13931	SN	1	48.79	49.555	0.0	0.0	279.875	2.854	1043.768	1093.392	0.0	-92.465	-89.989	0.0
121	13930	13931	SN	1	48.791	49.544	0.0	0.0	128.869	1.861	1046.4	1093.384	0.0	-92.465	-90.019	0.0
122	13930	13931	SN	1	48.791	49.544	0.0	0.0	128.869	2.857	1043.776	1093.384	0.0	-92.465	-89.989	0.0
123	13930	13931	NS	2	48.6	49.346	0.0	0.0	198.099	2.479	1015.688	1088.208	29.78	-91.356	-89.704	0.0
124	13930	13931	NS	1	48.6	49.346	0.0	0.0	198.093	2.479	1015.688	1088.2	29.78	-91.637	-89.704	0.0
125	13931	13932	NS	1	48.407	49.308	0.0	0.0	145.105	2.981	1014.768	1089.208	26.571	-93.648	-89.704	0.0
126	13931	13932	NS	2	48.406	49.325	0.0	0.0	145.105	2.98	1014.968	1089.216	26.581	-93.648	-89.704	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	13902	13903	SN	2	-33.904	25.73	1.03	-34.272	25.947	3.187	-29.603	29.102	12.618	-24.877	30.171	17.017	0.116	238.191	1.187	0.116	259.254	0.862	0.116	88.513	0.062	0.116	29.88	0.078
2	13902	13903	SN	1	-33.904	25.73	0.533	-34.272	25.947	2.565	-29.603	29.102	12.478	-24.877	30.171	17.016	0.116	238.191	1.215	0.116	259.254	0.929	0.116	88.513	0.062	0.116	29.88	0.078
3	13902	13903	SN	1	-33.904	25.73	1.03	-34.272	25.947	3.189	-29.603	29.102	12.618	-24.877	30.171	17.017	0.116	238.191	1.187	0.116	259.254	0.862	0.116	88.513	0.062	0.116	29.88	0.078
4	13903	13904	SN	1	-34.487	26.08	1.655	-34.968	27.548	2.12	-24.382	31.542	10.625	-29.826	30.465	7.078	0.116	272.408	2.683	0.116	304.292	2.377	0.116	26.667	0.028	0.116	93.165	0.061
5	13903	13904	NS	1	-34.86	27.953	0.217	-34.95	28.843	0.092	4.828	34.143	17.818	5.263	36.383	33.384	0.116	296.807	3.644	0.116	302.933	3.43	0.116	0.142	0.0	0.116	0.139	0.0
6	13903	13904	NS	1	-34.886	27.955	0.218	-34.55	28.843	0.092	4.828	34.141	17.817	5.263	36.383	33.356	0.116	298.596	3.639	0.116	276.421	3.427	0.116	0.142	0.0	0.116	0.139	0.0
7	13903	13904	SN	2	-34.487	26.08	1.655	-34.968	27.548	2.12	-24.382	31.542	10.625	-29.826	30.465	7.078	0.116	272.408	2.683	0.116	304.292	2.377	0.116	26.667	0.028	0.116	93.165	0.061
8	13903	13904	SN	1	-34.487	26.08	1.636	-34.968	27.548	2.128	-24.382	31.542	10.625	-29.826	30.465	7.078	0.116	272.408	2.688	0.116	304.292	2.381	0.116	26.667	0.028	0.116	93.165	0.061
9	13904	13905	SN	1	-34.696	24.212	0.057	-34.604	24.073	0.075	4.448	28.145	8.532	3.84	29.577	4.207	0.116	285.742	4.106	0.116	279.805	3.198	0.116	0.144	0.0	0.116	0.149	0.0
10	13904	13905	NS	1	-34.765	22.183	0.002	-34.034	20.713	0.0	-2.189	27.78	3.796	-7.12	28.46	8.751	0.116	290.394	5.41	0.116	245.381	3.943	0.116	0.26	0.0	0.116	0.593	0.0
11	13904	13905	SN	1	-33.949	24.212	0.056	-34.604	24.073	0.075	4.45	28.145	8.528	3.84	29.577	4.207	0.116	240.591	4.105	0.116	279.805	3.197	0.116	0.144	0.0	0.116	0.149	0.0
12	13904	13905	NS	1	-34.852	25.852	0.013	-33.904	25.69	0.01	-2.189	29.868	10.897	-7.12	30.391	20.737	0.116	296.301	4.421	0.116	238.156	3.518	0.116	0.26	0.0	0.116	0.593	0.0
13	13905	13906	SN	1	-34.837	24.223	0.07	-34.838	24.765	0.26	3.999	27.695	12.533	5.153	27.883	5.541	0.116	295.199	3.42	0.116	295.284	2.522	0.116	0.148	0.0	0.116	0.14	0.0
14	13905	13906	NS	1	-34.581	24.649	0.041	-34.903	24.664	0.052	-2.88	29.593	10.172	-4.658	30.173	18.774	0.116	278.325	9.414	0.116	299.701	10.416	0.116	0.287	0.0	0.116	0.38	0.0
15	13905	13906	SN	1	-34.837	24.223	0.07	-34.838	24.765	0.26	3.999	27.695	12.533	5.153	27.883	5.541	0.116	295.199	3.42	0.116	295.284	2.522	0.116	0.148	0.0	0.116	0.14	0.0
16	13905	13906	NS	1	-34.79	24.649	0.053	-34.795	24.664	0.064	-2.88	29.591	10.173	-4.661	30.167	18.777	0.116	292.059	9.396	0.116	292.37	10.412	0.116	0.287	0.0	0.116	0.38	0.0
17	13905	13906	SN	1	-34.837	24.223	0.071	-34.838	24.765	0.264	3.993	27.695	12.565	5.153	27.882	5.492	0.116	295.199	3.481	0.116	295.284	2.564	0.116	0.148	0.0	0.116	0.14	0.0
18	13906	13907	NS	2	-33.525	22.565	0.008	-33.045	22.894	0.035	-17.128	28.674	8.028	-11.373	29.73	14.293	0.116	218.246	2.532	0.116	195.415	2.82	0.116	5.092	0.006	0.116	1.42	0.002
19	13906	13907	NS	1	-33.396	22.565	0.008	-33.096	22.894	0.035	-17.126	28.674	8.028	-11.373	29.73	14.294	0.116	211.869	2.53	0.116	197.784	2.82	0.116	5.09	0.006	0.116	1.42	0.002
20	13906	13907	SN	1	-34.775	24.417	0.17	-34.826	24.638	0.323	5.32	28.733	17.026	7.626	28.672	23.93	0.116	291.07	5.131	0.116	294.512	4.306	0.116	0.139	0.0	0.116	0.129	0.0
21	13906	13907	SN	1	-34.988	24.42	0.169	-34.348	24.638	0.322	5.32	28.733	17.026	7.626	28.672	23.93	0.116	305.642	5.123	0.116	263.792	4.308	0.116	0.139	0.0	0.116	0.129	0.0
22	13907	13908	SN	1	-34.686	27.0	0.005	-34.679	26.451	0.02	6.02	27.981	15.675	8.223	28.85	14.713	0.116	285.139	3.092	0.116	284.67	2.819	0.116	0.135	0.0	0.116	0.127	0.0
23	13907	13908	NS	1	-34.756	23.417	0.004	-34.937	23.454	0.014	-21.406	28.386	9.476	-25.244	30.015	16.114	0.116	289.751	3.364	0.116	302.157	2.798	0.116	13.48	0.038	0.116	32.505	0.018
24	13907	13908	SN	1	-34.518	27.0	0.005	-34.465	26.451	0.02	6.02	27.981	15.681	8.223	28.85	14.713	0.116	274.338	3.096	0.116	270.981	2.819	0.116	0.135	0.0	0.116	0.127	0.0
25	13907	13908	NS	2	-34.756	23.417	0.002	-34.937	23.454	0.014	-21.406	28.386	9.476	-24.716	30.015	16.112	0.116	289.751	3.364	0.116	302.157	2.798	0.116	13.48	0.038	0.116	28.79	0.018
26	13907	13908	SN	1	-34.518	27.0	0.005	-34.465	26.451	0.02	6.02	27.981	16.155	8.223	28.85	15.05	0.116	274.338	3.155	0.116	270.981	2.889	0.116	0.135	0.0	0.116	0.127	0.0
27	13908	13909	SN	2	-34.984	22.449	0.001	-34.8	23.799	0.001	-9.945	30.176	12.116	-13.516	29.454	12.347	0.116	305.364	4.608	0.116	292.721	3.669	0.116	1.048	0.003	0.116	2.267	0.016
28	13908	13909	SN	1	-34.984	22.449	0.001	-34.8	23.799	0.001	-9.945	30.176	12.116	-13.516	29.454	12.347	0.116	305.364	4.608	0.116	292.721	3.669	0.116	1.048	0.003	0.116	2.267	0.016
29	13908	13909	NS	1	-34.911	27.243	0.343	-34.755	27.494	0.656	-6.615	29.775	11.887	-6.762	29.823	17.218	0.116	300.246	2.921	0.116	289.72	2.71	0.116	0.538	0.0	0.116	0.554	0.0
30	13908	13909	NS	1	-34.895	27.243	0.342	-34.852	27.494	0.655	-6.615	29.775	11.886	-6.763	29.823	17.212	0.116	299.184	2.917	0.116	296.269	2.708	0.116	0.539	0.0	0.116	0.554	0.0
31	13909	13910	NS	1	-34.728	27.272	0.448	-34.868	28.64	0.686	1.436	32.497	13.014	1.068	30.116	24.977	0.116	287.945	1.493	0.116	297.273	1.123	0.116	0.175	0.0	0.116	0.181	0.0
32	13909	13910	NS	1	-34.728	27.269	0.454	-34.868	28.64	0.686	1.436	32.497	13.011	1.068	30.116	25.002	0.116	287.945	1.492	0.116	297.273	1.121	0.116	0.175	0.0	0.116	0.181	0.0
33	13909	13910	SN	1	-34.917	23.392	0.006	-34.286	24.335	0.015	-14.201	34.373	14.144	1.663	33.485	15.77	0.116	300.726	7.431	0.116	260.041	6.841	0.116	2.64	0.003	0.116	0.172	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	13918	13919	SN	1	-34.974	28.044	0.908	-34.846	27.863	1.145	6.594	29.432	8.682	6.713	29.763	4.245	0.116	304.651	4.147	0.116	295.848	3.179	0.116	0.133	0.0	0.116	0.132	0.0
74	13918	13919	NS	1	-34.747	27.568	0.031	-34.951	28.982	0.028	-8.35	32.288	13.186	-4.045	31.805	26.144	0.116	289.184	5.147	0.116	303.054	4.721	0.116	0.755	0.0	0.116	0.343	0.0
75	13919	13920	NS	2	-34.823	24.703	0.008	-34.724	25.503	0.011	-17.993	32.934	11.854	-7.599	30.934	21.853	0.116	294.245	9.213	0.116	287.639	8.177	0.116	6.194	0.004	0.116	0.651	0.0
76	13919	13920	NS	1	-34.823	24.703	0.008	-34.724	25.503	0.011	-17.993	32.934	11.854	-7.599	30.934	21.853	0.116	294.245	9.213	0.116	287.639	8.177	0.116	6.194	0.004	0.116	0.651	0.0
77	13919	13920	SN	1	-34.782	24.0	0.061	-34.94	24.704	0.146	6.796	27.987	11.753	7.653	28.473	6.029	0.116	291.531	4.819	0.116	302.351	4.474	0.116	0.132	0.0	0.116	0.129	0.0
78	13919	13920	SN	1	-34.782	24.0	0.062	-34.94	24.704	0.146	6.796	27.987	11.753	7.653	28.473	6.029	0.116	291.531	4.825	0.116	302.351	4.474	0.116	0.132	0.0	0.116	0.129	0.0
79	13920	13921	NS	1	-34.67	24.932	0.031	-34.68	24.078	0.033	-9.818	30.512	7.186	-21.639	29.961	14.378	0.116	284.046	3.967	0.116	286.993	3.515	0.116	1.021	0.001	0.116	14.22	0.008
80	13920	13921	SN	1	-34.957	23.702	0.038	-34.96	24.163	0.135	6.224	27.142	6.553	6.125	27.64	8.371	0.116	303.543	4.614	0.116	303.714	3.53	0.116	0.134	0.0	0.116	0.135	0.0
81	13920	13921	NS	1	-34.274	24.933	0.03	-34.226	24.078	0.03	-9.815	30.512	7.189	-23.511	29.961	14.329	0.116	259.29	3.771	0.116	269.715	3.377	0.116	1.02	0.001	0.116	21.835	0.008
82	13920	13921	SN	1	-34.864	23.702	0.039	-34.744	24.163	0.149	6.225	27.684	9.947	6.122	28.143	13.111	0.116	297.069	4.693	0.116	288.982	3.561	0.116	0.134	0.0	0.116	0.135	0.0
83	13920	13921	SN	1	-34.864	23.702	0.039	-34.744	24.163	0.15	6.225	27.684	9.948	6.122	28.143	13.111	0.116	297.069	4.72	0.116	288.982	3.581	0.116	0.134	0.0	0.116	0.135	0.0
84	13921	13922	NS	1	-34.71	24.984	0.016	-34.057	22.961	0.051	-11.587	28.829	11.22	-14.104	31.067	19.124	0.116	286.748	4.162	0.116	246.717	3.963	0.116	1.487	0.001	0.116	2.583	0.012
85	13921	13922	NS	1	-34.914	24.983	0.017	-34.657	22.964	0.054	-11.338	28.824	11.311	-14.388	31.067	19.255	0.116	300.489	4.501	0.116	283.207	4.209	0.116	1.41	0.002	0.116	2.751	0.012
86	13921	13922	SN	1	-33.605	23.696	0.016	-34.951	24.533	0.035	-1.506	28.385	16.78	-1.975	29.163	21.895	0.116	222.36	4.193	0.116	303.061	4.065	0.116	0.238	0.0	0.116	0.253	0.0
87	13921	13922	SN	1	-34.806	23.693	0.015	-34.793	23.317	0.001	-1.505	28.371	14.99	-2.023	26.901	8.153	0.116	293.073	4.238	0.116	292.24	4.148	0.116	0.238	0.0	0.116	0.254	0.0
88	13922	13923	SN	2	-34.671	21.94	0.0	-34.521	22.829	0.001	5.921	28.123	14.761	8.357	29.072	13.632	0.116	284.151	4.794	0.116	274.494	4.364	0.116	0.136	0.0	0.116	0.127	0.0
89	13922	13923	SN	1	-34.683	21.941	0.0	-34.652	21.179	0.0	5.921	28.123	15.813	8.357	29.072	13.784	0.116	284.922	4.958	0.116	282.909	4.573	0.116	0.136	0.0	0.116	0.127	0.0
90	13922	13923	SN	1	-34.356	21.941	0.0	-34.652	22.829	0.001	5.921	28.123	14.762	8.357	29.072	13.627	0.116	264.237	4.797	0.116	282.909	4.363	0.116	0.136	0.0	0.116	0.127	0.0
91	13922	13923	NS	1	-34.874	22.962	0.006	-34.73	24.454	0.028	-16.475	29.803	8.591	-7.707	36.383	14.737	0.116	297.694	5.55	0.116	287.994	5.257	0.116	4.393	0.007	0.116	0.665	0.0
92	13922	13923	NS	2	-34.874	22.961	0.006	-34.738	24.454	0.028	-16.557	29.803	8.589	-7.708	36.383	14.739	0.116	297.694	5.552	0.116	288.5	5.257	0.116	4.475	0.007	0.116	0.665	0.0
93	13923	13924	SN	1	-34.654	24.612	0.024	-34.662	24.746	0.025	1.066	32.238	11.803	6.157	33.077	12.156	0.116	283.073	9.036	0.116	283.565	6.727	0.116	0.181	0.0	0.116	0.135	0.0
94	13923	13924	SN	1	-34.654	24.612	0.023	-34.662	24.746	0.024	1.065	32.238	11.707	6.157	33.077	12.216	0.116	283.073	8.694	0.116	283.565	6.345	0.116	0.181	0.0	0.116	0.135	0.0
95	13923	13924	NS	2	-34.284	26.697	0.209	-34.914	28.539	0.424	-26.237	28.875	16.071	-8.521	29.523	26.335	0.116	259.929	3.608	0.116	300.467	3.122	0.116	40.824	0.082	0.116	0.782	0.0
96	13923	13924	NS	1	-34.9	26.698	0.209	-34.858	28.852	0.424	-26.958	28.875	16.066	-8.518	29.523	26.341	0.116	299.495	3.61	0.116	296.718	3.121	0.116	48.18	0.082	0.116	0.781	0.0
97	13924	13925	SN	1	-32.259	24.953	0.095	-34.784	25.128	0.091	-8.896	32.351	16.223	-4.696	31.278	18.695	0.116	163.106	3.488	0.116	291.677	3.592	0.116	0.844	0.0	0.116	0.382	0.0
98	13924	13925	NS	1	-33.958	28.007	0.208	-34.589	25.162	0.362	-5.324	30.782	19.449	-6.544	30.645	35.024	0.116	241.114	2.081	0.116	278.836	1.824	0.116	0.426	0.0	0.116	0.531	0.0
99	13924	13925	NS	2	-34.379	28.007	0.208	-34.615	25.162	0.362	-5.324	30.782	19.444	-6.54	30.645	35.021	0.116	265.652	2.081	0.116	280.548	1.827	0.116	0.426	0.0	0.116	0.531	0.0
100	13924	13925	SN	1	-32.259	24.953	0.094	-34.784	25.128	0.1	-8.896	32.351	16.689	-4.696	31.278	18.557	0.116	163.106	3.678	0.116	291.677	4.012	0.116	0.844	0.0	0.116	0.382	0.0
101	13924	13925	SN	1	-34.674	24.953	0.094	-34.753	25.128	0.089	-8.88	32.354	16.218	-4.696	31.279	18.707	0.116	284.331	3.48	0.116	289.588	3.588	0.116	0.841	0.0	0.116	0.382	0.0
102	13925	13926	NS	1	-34.781	28.994	0.465	-34.106	27.085	0.631	-19.617	29.0	26.741	-16.52	30.741	40.46	0.116	291.387	1.812	0.116	249.548	1.576	0.116	8.962	0.018	0.116	4.438	0.003
103	13925	13926	SN	1	-34.728	25.996	0.098	-34.315	26.751	0.575	-17.756	28.765	16.45	-6.926	30.914	14.771	0.116	287.893	5.955	0.116	261.771	5.431	0.116	5.869	0.003	0.116	0.571	0.0
104	13926	13927	NS	1	-34.572	24.509	0.716	-34.487	24.684	0.556	-31.521	36.25	13.585	-31.184	34.19	24.296	0.116	277.788	3.406	0.116	272.394	3.614	0.116	137.657	0.42	0.116	127.356	0.29
105	13926	13927	SN	1	-34.604	27.512	0.027	-34.973	29.028	0.811	-14.172	29.714	17.028	-22.213	29.946	15.634	0.116	279.858	10.081	0.116	304.558	10.273	0.116	2.622	0.028	0.116	16.22	0.014
106	13927	13928	NS	1	-34.642	24.83	1.722	-34.615	25.107	1.546	4.287	28.864	16.866	0.86	32.82	26.439	0.116	282.277	3.95	0.116	280.52	3.365	0.116	0.145	0.0	0.116	0.184	0.0
107	13927	13928	SN	1	-34.499	21.302	0.0	-34.458	25.071	1.881	-27.27	29.058	15.102	-18.901	30.076	13.918	0.116	273.154	3.38	0.116	270.515	2.63	0.116	51.763	0.017	0.116	7.612	0.025
108	13927	13928	NS	1	-34.642	24.83	1.718	-34.615	25.107	1.546	4.287	28.864	19.249	0.86	32.82	28.498	0.116	282.277	3.942	0.116	280.52	3.365	0.116	0.145	0.0	0.116	0.184	0.0
109	13928	13929	SN	2	-33.888	24.472	0.035	-34.074	25.616	2.758	-4.093	30.448	17.406	-4.019	31.766	19.328	0.116	237.32	4.185	0.116	247.689	4.128	0.116	0.346	0.0	0.116	0.342	0.0
110	13928	13929	NS	1	-34.871	24.755	1.046	-34.776	25.6	0.714	8.541	28.163	18.265	10.415	30.38	37.505	0.116	297.535	3.922	0.116	291.147	3.761	0.116	0.126	0.0	0.116	0.123	0.0
111	13928	13929	NS	1	-34.841	24.755	1.045	-34.885	25.6	0.713	8.541	28.163	29.466	10.415	30.38	41.043	0.116	295.517	3.931	0.116	298.456	3.766	0.116	0.126	0.0	0.116	0.123	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	13928	13929	NS	1	-34.871	24.755	1.046	-34.776	25.6	0.714	8.541	28.163	29.471	10.415	30.38	41.043	0.116	297.535	3.921	0.116	291.147	3.761	0.116	0.126	0.0	0.116	0.123	0.0
113	13928	13929	SN	1	-33.894	24.472	0.035	-34.026	25.616	2.758	-4.093	30.447	17.405	-4.019	31.766	19.329	0.116	237.64	4.185	0.116	244.939	4.129	0.116	0.346	0.0	0.116	0.342	0.0
114	13929	13930	SN	1	-34.636	23.937	0.271	-34.832	25.612	1.946	-4.676	29.02	38.521	-6.002	30.124	45.11	0.116	281.886	4.859	0.116	294.904	3.75	0.116	0.381	0.0	0.116	0.481	0.0
115	13929	13930	SN	1	-34.934	23.937	0.271	-34.832	25.612	1.943	-4.676	29.02	38.515	-6.002	30.124	45.106	0.116	301.857	4.858	0.116	294.904	3.745	0.116	0.381	0.0	0.116	0.481	0.0
116	13929	13930	NS	1	-34.846	24.427	1.032	-34.871	25.696	0.215	6.535	28.247	10.809	8.218	30.379	26.128	0.116	295.837	2.821	0.116	297.557	2.369	0.116	0.133	0.0	0.116	0.127	0.0
117	13929	13930	NS	1	-34.846	24.39	1.032	-34.871	25.696	0.215	6.535	28.963	29.0	8.209	30.383	39.51	0.116	295.837	2.82	0.116	297.557	2.369	0.116	0.133	0.0	0.116	0.127	0.0
118	13929	13930	NS	1	-34.052	24.389	1.031	-34.871	25.696	0.215	6.533	28.96	29.0	8.209	30.383	39.506	0.116	246.453	2.827	0.116	297.557	2.371	0.116	0.133	0.0	0.116	0.127	0.0
119	13930	13931	NS	1	-34.674	24.301	0.905	-34.597	27.169	0.191	1.745	32.356	5.377	6.725	27.767	6.853	0.116	284.396	4.95	0.116	279.361	3.99	0.116	0.171	0.0	0.116	0.132	0.0
120	13930	13931	SN	1	-34.988	24.062	0.276	-34.694	25.504	1.696	-19.385	29.246	33.656	-26.834	29.969	36.28	0.116	305.732	4.609	0.116	285.671	4.476	0.116	8.5	0.074	0.116	46.833	0.028
121	13930	13931	SN	1	-34.86	22.638	0.007	-34.914	22.484	0.004	-30.056	29.246	31.95	-27.283	29.969	34.242	0.116	296.782	4.712	0.116	300.484	4.722	0.116	98.246	0.087	0.116	51.925	0.03
122	13930	13931	SN	1	-34.86	24.062	0.274	-34.914	25.506	1.7	-30.056	29.246	33.754	-27.283	29.969	36.282	0.116	296.782	4.611	0.116	300.484	4.475	0.116	98.246	0.078	0.116	51.925	0.028
123	13930	13931	NS	2	-34.674	26.562	0.94	-34.597	27.175	0.192	1.745	32.356	18.598	6.725	30.165	31.355	0.116	284.396	4.868	0.116	279.361	3.989	0.116	0.171	0.0	0.116	0.132	0.0
124	13930	13931	NS	1	-34.674	26.562	0.94	-34.597	27.175	0.192	1.745	32.356	18.598	6.725	30.165	31.355	0.116	284.396	4.868	0.116	279.361	3.989	0.116	0.171	0.0	0.116	0.132	0.0
125	13931	13932	NS	1	-34.854	26.753	0.987	-34.92	26.616	0.204	-19.216	30.721	15.122	-14.11	29.486	25.434	0.116	296.398	7.981	0.116	300.888	6.981	0.116	8.18	0.039	0.116	2.586	0.002
126	13931	13932	NS	2	-34.823	26.753	0.987	-34.829	26.616	0.204	-19.196	30.721	15.117	-14.091	29.486	25.431	0.116	294.227	7.984	0.116	294.672	6.979	0.116	8.142	0.039	0.116	2.576	0.002

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	13902	13903	SN	2	57.636	58.502	0.0	0.0	292.51	3.855	1226.328	1288.64	7.295	-94.508	-92.065	0.0
2	13902	13903	SN	1	57.636	58.502	0.0	0.0	292.51	3.521	1228.32	1288.64	7.497	-94.508	-92.086	0.0
3	13902	13903	SN	1	57.636	58.502	0.0	0.0	292.51	3.855	1226.328	1288.64	7.296	-94.508	-92.065	0.0
4	13903	13904	SN	1	57.652	58.392	0.0	0.0	290.486	3.506	1226.2	1284.312	6.366	-94.341	-92.063	0.0
5	13903	13904	NS	1	57.344	58.159	0.0	0.0	294.407	3.714	1188.552	1277.568	40.318	-95.745	-91.741	0.0
6	13903	13904	NS	1	57.341	58.159	0.0	0.0	294.407	3.725	1188.632	1277.568	40.28	-95.745	-91.741	0.0
7	13903	13904	SN	2	57.652	58.392	0.0	0.0	290.486	3.506	1226.2	1284.312	6.366	-94.341	-92.063	0.0
8	13903	13904	SN	1	57.652	58.392	0.0	0.0	290.486	3.504	1226.208	1284.312	6.373	-94.341	-92.063	0.0
9	13904	13905	SN	1	57.632	58.391	0.0	0.003	283.261	2.812	1225.872	1284.256	6.548	-93.252	-92.06	0.0
10	13904	13905	NS	1	57.338	58.123	0.0	0.0	298.736	2.053	1188.8	1253.6	52.463	-93.477	-91.713	0.0
11	13904	13905	SN	1	57.631	58.391	0.0	0.003	283.267	2.812	1225.856	1284.256	6.548	-93.252	-92.06	0.0
12	13904	13905	NS	1	57.338	58.161	0.0	0.0	298.736	3.808	1188.8	1277.848	42.763	-93.829	-91.713	0.0
13	13905	13906	SN	1	57.629	58.392	0.0	0.0	287.762	3.418	1224.832	1284.192	6.432	-94.334	-92.05	0.0
14	13905	13906	NS	1	57.011	58.161	0.002	0.0	285.727	3.809	1180.08	1277.888	42.72	-95.04	-91.762	0.0
15	13905	13906	SN	1	57.629	58.392	0.0	0.0	287.762	3.419	1224.84	1284.192	6.432	-94.334	-92.05	0.0
16	13905	13906	NS	1	57.011	58.161	0.002	0.0	285.727	3.921	1180.08	1277.888	42.642	-95.04	-91.762	0.0
17	13905	13906	SN	1	57.629	58.392	0.0	0.003	287.762	3.167	1226.16	1284.192	6.525	-94.334	-92.067	0.0
18	13906	13907	NS	2	57.353	58.183	0.0	0.0	288.986	4.096	1189.208	1277.752	41.795	-95.059	-91.743	0.0
19	13906	13907	NS	1	57.354	58.183	0.0	0.0	288.947	4.095	1189.216	1277.752	41.787	-95.059	-91.743	0.0
20	13906	13907	SN	1	57.63	58.416	0.0	0.0	296.255	3.068	1225.648	1284.112	6.555	-95.491	-92.056	0.0
21	13906	13907	SN	1	57.632	58.416	0.0	0.0	296.255	3.065	1225.648	1284.112	6.548	-95.491	-92.056	0.0
22	13907	13908	SN	1	57.629	58.439	0.0	0.0	285.203	3.214	1226.152	1284.096	6.293	-95.75	-92.063	0.0
23	13907	13908	NS	1	57.314	58.16	0.0	0.0	290.282	4.227	1189.824	1277.728	42.154	-94.938	-91.741	0.0
24	13907	13908	SN	1	57.63	58.439	0.0	0.0	285.203	3.217	1226.168	1284.096	6.299	-95.75	-92.063	0.0
25	13907	13908	NS	2	57.314	58.16	0.0	0.0	290.282	4.226	1189.824	1277.728	42.152	-94.938	-91.741	0.0
26	13907	13908	SN	1	57.646	58.439	0.0	0.0	285.203	2.981	1227.512	1284.096	6.435	-95.75	-92.078	0.0
27	13908	13909	SN	2	57.652	58.418	0.0	0.0	294.269	3.812	1225.408	1284.136	6.807	-93.514	-92.06	0.0
28	13908	13909	SN	1	57.652	58.418	0.0	0.0	294.269	3.812	1225.408	1284.136	6.807	-93.514	-92.06	0.0
29	13908	13909	NS	1	57.335	58.161	0.0	0.0	292.786	3.819	1189.72	1277.76	43.009	-92.99	-91.76	0.0
30	13908	13909	NS	1	57.335	58.16	0.0	0.0	292.56	3.815	1189.608	1277.76	42.972	-93.093	-91.76	0.0
31	13909	13910	NS	1	57.335	58.165	0.0	0.0	296.029	3.848	1189.432	1278.016	43.925	-93.474	-91.759	0.0
32	13909	13910	NS	1	57.335	58.165	0.0	0.0	296.029	3.844	1189.432	1278.016	43.882	-93.474	-91.759	0.0
33	13909	13910	SN	1	57.644	58.451	0.0	0.003	290.64	3.448	1225.056	1284.4	7.396	-95.828	-92.052	0.0
34	13909	13910	SN	2	57.644	58.451	0.0	0.003	290.64	3.447	1225.04	1284.4	7.396	-95.828	-92.051	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	13910	13911	SN	1	57.631	58.394	0.0	0.0	289.488	3.467	1224.064	1284.584	6.875	-93.163	-92.018	0.0
36	13910	13911	NS	1	57.339	58.164	0.0	0.0	299.834	4.095	1189.456	1278.168	43.297	-93.775	-91.739	0.0
37	13910	13911	NS	1	57.347	58.165	0.0	0.0	299.895	4.11	1189.216	1278.192	43.265	-93.775	-91.739	0.0
38	13910	13911	SN	1	57.631	58.394	0.0	0.0	289.488	3.467	1224.064	1284.584	6.875	-93.163	-92.018	0.0
39	13911	13912	NS	1	57.332	58.165	0.0	0.0	297.308	3.935	1189.008	1278.184	43.447	-93.474	-91.729	0.0
40	13911	13912	NS	2	57.331	58.165	0.0	0.003	297.308	3.937	1188.984	1278.2	43.448	-93.474	-91.729	0.0
41	13911	13912	SN	1	57.667	58.395	0.0	0.0	289.284	3.771	1224.808	1284.672	7.024	-93.896	-92.027	0.0
42	13912	13913	SN	1	57.646	58.418	0.0	0.0	298.935	3.88	1224.472	1284.576	7.637	-93.514	-92.037	0.0
43	13912	13913	SN	1	57.664	58.394	0.0	0.0	298.935	3.876	1224.472	1284.576	7.629	-93.514	-92.037	0.0
44	13912	13913	NS	1	57.361	58.167	0.0	0.0	288.352	3.96	1189.584	1278.192	44.268	-93.19	-91.755	0.0
45	13912	13913	NS	1	57.361	58.167	0.0	0.0	288.352	3.96	1189.584	1278.192	44.268	-93.19	-91.755	0.0
46	13913	13914	NS	1	57.326	58.218	0.0	0.0	290.398	3.189	1188.832	1277.048	44.321	-95.399	-91.755	0.0
47	13913	13914	SN	1	57.657	58.413	0.0	0.0	294.705	4.048	1224.232	1284.72	7.816	-93.902	-92.047	0.0
48	13913	13914	SN	1	57.639	58.42	0.0	0.0	294.705	4.148	1224.232	1284.72	7.813	-93.902	-92.047	0.0
49	13913	13914	NS	2	57.325	58.218	0.0	0.0	290.392	3.185	1188.824	1277.048	44.322	-95.399	-91.755	0.0
50	13913	13914	NS	1	57.326	58.218	0.0	0.0	290.398	3.031	1188.832	1276.232	44.73	-95.399	-91.755	0.0
51	13914	13915	NS	1	57.274	58.297	0.0	0.003	292.791	2.605	1188.944	1273.448	47.854	-95.486	-91.757	0.0
52	13914	13915	NS	1	57.274	58.297	0.0	0.003	292.791	2.951	1188.944	1276.824	46.044	-95.486	-91.757	0.0
53	13914	13915	NS	2	57.274	58.297	0.0	0.003	292.791	2.951	1188.944	1276.824	46.044	-95.486	-91.757	0.0
54	13914	13915	SN	1	57.435	58.396	0.0	0.0	298.069	3.69	1224.072	1284.816	7.95	-95.566	-92.045	0.0
55	13915	13916	NS	1	57.301	58.271	0.0	0.0	296.2	3.915	1187.864	1278.624	44.384	-95.456	-91.755	0.0
56	13915	13916	SN	2	57.64	58.425	0.0	0.0	293.293	3.734	1223.896	1285.032	7.973	-93.894	-92.044	0.0
57	13915	13916	NS	1	57.301	58.271	0.0	0.0	296.2	2.349	1187.864	1269.48	48.873	-95.456	-91.755	0.0
58	13915	13916	SN	1	57.64	58.426	0.0	0.0	293.227	3.733	1223.888	1285.04	7.986	-93.894	-92.043	0.0
59	13915	13916	NS	1	57.301	58.271	0.0	0.0	296.2	3.919	1187.864	1278.624	44.324	-95.456	-91.755	0.0
60	13916	13917	NS	1	57.322	58.306	0.0	0.0	281.728	3.778	1188.304	1279.0	42.397	-95.508	-91.755	0.0
61	13916	13917	SN	1	57.666	58.417	0.0	0.0	290.778	2.949	1228.0	1285.16	9.592	-93.605	-92.091	0.0
62	13916	13917	NS	1	57.322	58.306	0.0	0.0	281.679	3.781	1188.304	1278.776	42.416	-95.508	-91.755	0.0
63	13916	13917	SN	1	57.662	58.417	0.0	0.0	290.778	3.92	1224.08	1285.16	9.077	-93.605	-92.046	0.0
64	13916	13917	SN	1	57.662	58.417	0.0	0.0	290.778	3.92	1224.08	1285.16	9.077	-93.605	-92.046	0.0
65	13916	13917	NS	1	57.322	58.306	0.0	0.003	281.679	1.919	1188.304	1262.24	49.88	-95.508	-91.755	0.0
66	13917	13918	SN	1	57.663	58.397	0.0	0.0	289.813	3.562	1224.672	1284.976	8.524	-94.385	-92.051	0.0
67	13917	13918	NS	1	57.325	58.164	0.0	0.0	291.948	3.818	1189.104	1278.32	38.967	-93.468	-91.739	0.0
68	13917	13918	SN	1	57.663	58.397	0.0	0.0	289.813	3.465	1225.688	1284.976	8.658	-94.385	-92.06	0.0
69	13917	13918	SN	1	57.663	58.397	0.0	0.0	289.813	3.588	1224.568	1284.976	8.515	-94.385	-92.048	0.0
70	13918	13919	NS	2	57.357	58.17	0.0	0.0	291.142	3.718	1188.8	1278.912	42.685	-93.692	-91.724	0.0
71	13918	13919	SN	1	57.66	58.427	0.0	0.0	298.863	3.224	1224.744	1285.152	8.361	-93.862	-92.052	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	13918	13919	SN	1	57.66	58.427	0.0	0.0	298.863	3.228	1224.744	1285.152	8.372	-93.862	-92.052	0.0
73	13918	13919	SN	1	57.66	58.427	0.0	0.0	298.863	3.224	1224.744	1285.152	8.364	-93.862	-92.052	0.0
74	13918	13919	NS	1	57.359	58.168	0.0	0.0	291.126	3.722	1188.824	1278.88	42.677	-93.692	-91.724	0.0
75	13919	13920	NS	2	57.341	58.17	0.0	0.0	296.034	4.059	1189.592	1279.072	43.357	-93.593	-91.727	0.0
76	13919	13920	NS	1	57.341	58.17	0.0	0.0	296.034	4.059	1189.592	1279.072	43.357	-93.593	-91.727	0.0
77	13919	13920	SN	1	57.629	58.399	0.0	0.0	294.727	3.004	1224.816	1285.184	8.382	-94.136	-92.051	0.0
78	13919	13920	SN	1	57.629	58.399	0.0	0.0	294.744	3.002	1224.816	1285.184	8.382	-94.136	-92.05	0.0
79	13920	13921	NS	1	57.347	58.17	0.0	0.0	292.642	3.912	1189.48	1279.032	42.409	-93.742	-91.729	0.0
80	13920	13921	SN	1	57.62	58.395	0.0	0.003	291.865	2.889	1223.688	1285.088	7.457	-93.168	-92.039	0.0
81	13920	13921	NS	1	57.335	58.171	0.0	0.0	293.277	4.127	1189.456	1279.048	41.653	-93.742	-91.729	0.0
82	13920	13921	SN	1	57.618	58.396	0.0	0.003	193.946	2.826	1225.0	1285.896	8.348	-93.148	-92.052	0.0
83	13920	13921	SN	1	57.624	58.396	0.0	0.003	193.946	2.792	1225.336	1285.896	8.39	-93.148	-92.056	0.0
84	13921	13922	NS	1	57.329	58.171	0.0	0.0	298.378	4.027	1189.768	1279.056	42.148	-93.221	-91.749	0.0
85	13921	13922	NS	1	57.334	58.17	0.0	0.0	298.257	3.61	1189.784	1279.032	43.659	-93.221	-91.749	0.0
86	13921	13922	SN	1	57.511	58.395	0.0	0.0	296.266	3.246	1224.504	1285.096	8.693	-94.908	-92.065	0.0
87	13921	13922	SN	1	57.511	58.395	0.0	0.0	242.136	2.44	1224.52	1285.064	7.631	-94.908	-92.067	0.0
88	13922	13923	SN	2	57.628	58.401	0.0	0.0	292.146	3.374	1224.28	1285.016	8.165	-95.848	-92.048	0.0
89	13922	13923	SN	1	57.628	58.402	0.0	0.0	292.146	2.994	1226.712	1285.048	8.543	-95.848	-92.075	0.0
90	13922	13923	SN	1	57.628	58.402	0.0	0.0	292.146	3.377	1224.28	1285.048	8.212	-95.848	-92.047	0.0
91	13922	13923	NS	1	57.335	58.171	0.0	0.0	291.054	4.044	1189.544	1278.992	42.55	-94.115	-91.755	0.0
92	13922	13923	NS	2	57.353	58.17	0.0	0.0	281.546	4.041	1188.968	1278.96	42.554	-94.115	-91.755	0.0
93	13923	13924	SN	1	57.48	58.456	0.0	0.003	290.326	2.818	1226.176	1285.216	9.461	-95.756	-92.069	0.0
94	13923	13924	SN	1	57.48	58.456	0.0	0.003	290.326	3.111	1224.248	1285.216	9.172	-95.756	-92.047	0.0
95	13923	13924	NS	2	57.35	58.171	0.0	0.0	296.999	4.223	1189.6	1279.088	43.309	-95.43	-91.759	0.0
96	13923	13924	NS	1	57.345	58.172	0.0	0.0	296.994	4.223	1189.576	1279.128	43.322	-95.43	-91.758	0.0
97	13924	13925	SN	1	57.656	58.428	0.0	0.0	236.422	3.248	1225.232	1285.472	9.474	-93.827	-92.055	0.0
98	13924	13925	NS	1	57.326	58.262	0.0	0.0	293.701	4.055	1189.168	1279.304	43.947	-95.54	-91.758	0.0
99	13924	13925	NS	2	57.337	58.262	0.0	0.0	292.835	4.054	1189.392	1279.304	43.949	-95.54	-91.758	0.0
100	13924	13925	SN	1	57.659	58.428	0.0	0.0	236.422	2.367	1227.664	1285.472	10.031	-93.827	-92.069	0.0
101	13924	13925	SN	1	57.658	58.428	0.0	0.0	236.511	3.242	1225.232	1285.44	9.422	-93.826	-92.055	0.0
102	13925	13926	NS	1	57.341	58.174	0.0	0.0	292.703	4.05	1189.184	1279.384	42.342	-93.841	-91.734	0.0
103	13925	13926	SN	1	57.659	58.398	0.0	0.0	295.62	3.748	1223.696	1285.512	9.063	-93.51	-92.01	0.0
104	13926	13927	NS	1	57.309	58.173	0.0	0.0	297.672	3.77	1187.248	1279.296	44.623	-95.069	-91.727	0.0
105	13926	13927	SN	1	57.492	58.62	0.0	0.0	292.835	3.576	1223.56	1289.92	9.263	-96.042	-92.021	0.0
106	13927	13928	NS	1	57.322	58.152	0.0	0.003	295.61	3.121	1189.112	1277.512	45.126	-93.281	-91.76	0.0
107	13927	13928	SN	1	57.35	58.437	0.0	0.0	299.001	3.796	1219.2	1285.56	9.68	-95.497	-92.032	0.0
108	13927	13928	NS	1	57.322	58.16	0.0	0.0	298.146	3.422	1189.112	1278.584	44.619	-93.281	-91.76	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	13928	13929	SN	2	57.618	58.4	0.0	0.0	297.788	3.69	1223.44	1285.704	9.608	-95.748	-92.034	0.0
110	13928	13929	NS	1	57.32	58.154	0.0	0.0	280.554	3.184	1188.824	1275.832	45.462	-93.46	-91.755	0.0
111	13928	13929	NS	1	57.324	58.176	0.0	0.0	283.339	3.928	1188.824	1279.608	44.021	-93.46	-91.755	0.0
112	13928	13929	NS	1	57.32	58.176	0.0	0.0	283.339	3.931	1188.824	1279.608	43.962	-93.46	-91.755	0.0
113	13928	13929	SN	1	57.618	58.399	0.0	0.0	294.981	3.693	1223.432	1285.704	9.618	-95.748	-92.034	0.0
114	13929	13930	SN	1	57.405	58.42	0.0	0.0	292.824	4.007	1222.816	1285.832	10.313	-95.846	-92.034	0.0
115	13929	13930	SN	1	57.405	58.42	0.0	0.0	292.824	4.052	1222.816	1285.832	10.307	-95.846	-92.034	0.0
116	13929	13930	NS	1	57.32	58.216	0.0	0.0	289.025	2.512	1189.248	1273.048	48.216	-95.226	-91.757	0.0
117	13929	13930	NS	1	57.32	58.216	0.0	0.0	289.025	3.731	1189.248	1279.824	44.804	-95.226	-91.757	0.0
118	13929	13930	NS	1	57.32	58.216	0.0	0.0	289.025	3.726	1188.624	1279.832	44.862	-95.226	-91.757	0.0
119	13930	13931	NS	1	57.33	58.162	0.0	0.0	297.771	1.85	1188.64	1267.472	50.668	-94.853	-91.755	0.0
120	13930	13931	SN	1	57.652	58.487	0.0	0.0	292.648	3.877	1223.456	1286.032	10.732	-95.847	-92.04	0.0
121	13930	13931	SN	1	57.642	58.487	0.0	0.0	292.676	2.98	1226.872	1286.024	11.265	-95.847	-92.066	0.0
122	13930	13931	SN	1	57.645	58.487	0.0	0.0	292.676	3.868	1223.472	1286.024	10.694	-95.847	-92.04	0.0
123	13930	13931	NS	2	57.33	58.155	0.0	0.0	297.771	3.187	1188.64	1278.576	44.814	-94.853	-91.755	0.0
124	13930	13931	NS	1	57.33	58.155	0.0	0.0	297.771	3.188	1188.64	1278.56	44.814	-94.853	-91.755	0.0
125	13931	13932	NS	1	57.248	58.177	0.0	0.0	295.273	4.26	1188.616	1279.912	39.515	-95.187	-91.755	0.0
126	13931	13932	NS	2	57.247	58.178	0.0	0.0	297.766	4.257	1188.592	1279.928	39.526	-95.187	-91.755	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	13902	13903	SN	2	-34.256	20.161	0.0	-32.976	21.258	0.0	-31.345	22.922	0.029	-24.131	22.585	0.02	0.086	197.417	1.526	0.086	147.027	1.197	0.086	101.016	0.159	0.086	19.238	0.18
2	13902	13903	SN	1	-34.383	20.161	0.0	-32.976	21.258	0.0	-31.384	22.922	0.029	-24.131	22.585	0.02	0.086	203.246	1.558	0.086	147.027	1.292	0.086	101.93	0.16	0.086	19.238	0.18
3	13902	13903	SN	1	-34.256	20.161	0.0	-32.976	21.258	0.0	-31.345	22.922	0.029	-24.131	22.585	0.02	0.086	197.417	1.526	0.086	147.027	1.197	0.086	101.016	0.159	0.086	19.238	0.18
4	13903	13904	SN	1	-33.466	19.698	0.0	-34.544	20.314	0.0	-28.478	22.789	0.023	-31.053	22.792	0.033	0.086	164.58	2.127	0.086	210.937	1.967	0.086	52.242	0.166	0.086	94.426	0.259
5	13903	13904	NS	1	-34.902	21.248	0.0	-34.051	21.796	0.0	-1.338	23.341	0.03	-0.718	25.189	0.2	0.086	229.012	2.844	0.086	188.258	3.076	0.086	0.174	0.0	0.086	0.162	0.0
6	13903	13904	NS	1	-34.852	21.248	0.0	-34.7	21.796	0.0	-1.339	23.341	0.03	-0.718	25.187	0.2	0.086	226.426	2.84	0.086	218.632	3.076	0.086	0.174	0.0	0.086	0.162	0.0
7	13903	13904	SN	2	-33.466	19.698	0.0	-34.544	20.314	0.0	-28.478	22.789	0.023	-31.053	22.792	0.033	0.086	164.58	2.127	0.086	210.937	1.967	0.086	52.242	0.166	0.086	94.426	0.259
8	13903	13904	SN	1	-33.203	19.698	0.0	-34.544	20.314	0.0	-28.478	22.789	0.023	-31.053	22.792	0.033	0.086	154.928	2.131	0.086	210.937	1.971	0.086	52.242	0.166	0.086	94.426	0.259
9	13904	13905	SN	1	-34.512	18.612	0.0	-34.625	18.56	0.0	-0.232	23.001	0.017	-0.554	22.491	0.046	0.086	209.376	3.322	0.086	214.874	2.592	0.086	0.153	0.0	0.086	0.158	0.0
10	13904	13905	NS	1	-34.786	17.037	0.0	-34.632	16.06	0.0	-10.351	21.019	0.0	-29.088	21.627	0.0	0.087	222.983	4.226	0.087	215.291	3.7	0.086	0.869	0.0	0.086	60.092	0.047
11	13904	13905	SN	1	-34.396	18.6	0.0	-34.625	18.56	0.0	-0.236	23.001	0.017	-0.554	22.491	0.046	0.086	203.821	3.323	0.086	214.874	2.595	0.086	0.153	0.0	0.086	0.158	0.0
12	13904	13905	NS	1	-34.284	17.039	0.0	-33.659	16.182	0.0	-10.337	23.365	0.045	-29.411	23.683	0.165	0.087	198.691	3.387	0.087	172.089	3.29	0.086	0.866	0.0	0.086	64.748	0.033
13	13905	13906	SN	1	-34.716	16.957	0.0	-34.812	17.882	0.0	0.517	22.186	0.006	1.092	22.064	0.02	0.087	219.415	3.22	0.086	224.342	2.8	0.086	0.142	0.0	0.086	0.134	0.0
14	13905	13906	NS	1	-34.886	20.648	0.0	-34.786	19.273	0.0	-28.765	22.662	0.016	-22.595	23.236	0.113	0.086	228.172	7.503	0.086	222.984	8.607	0.086	55.787	0.111	0.086	13.526	0.043
15	13905	13906	SN	1	-34.716	16.957	0.0	-34.812	17.882	0.0	0.517	22.186	0.006	1.092	22.064	0.02	0.087	219.415	3.221	0.086	224.342	2.8	0.086	0.142	0.0	0.086	0.134	0.0
16	13905	13906	NS	1	-34.82	20.647	0.0	-34.813	19.273	0.0	-28.887	22.662	0.016	-22.558	23.236	0.113	0.086	224.771	7.485	0.086	224.431	8.612	0.086	57.372	0.111	0.086	13.409	0.043
17	13905	13906	SN	1	-34.716	16.957	0.0	-34.888	17.882	0.0	0.531	22.186	0.006	1.091	22.064	0.02	0.087	219.415	3.284	0.086	228.264	2.834	0.086	0.141	0.0	0.086	0.134	0.0
18	13906	13907	NS	2	-34.023	17.814	0.0	-33.438	16.644	0.0	-34.786	22.992	0.084	-24.954	23.567	0.126	0.086	187.101	2.14	0.087	163.494	2.31	0.086	223.006	0.014	0.086	23.239	0.012
19	13906	13907	NS	1	-34.028	17.814	0.0	-33.438	16.644	0.0	-34.762	22.992	0.084	-24.954	23.567	0.126	0.086	187.288	2.138	0.087	163.494	2.31	0.086	221.782	0.014	0.086	23.239	0.012
20	13906	13907	SN	1	-34.775	17.494	0.0	-34.676	17.859	0.0	0.678	21.972	0.0	2.064	23.057	0.541	0.087	222.464	4.359	0.086	217.426	3.856	0.086	0.139	0.0	0.086	0.124	0.0
21	13906	13907	SN	1	-34.841	17.494	0.0	-34.834	17.859	0.0	0.678	21.972	0.0	2.064	23.057	0.541	0.087	225.878	4.361	0.086	225.48	3.86	0.086	0.139	0.0	0.086	0.124	0.0
22	13907	13908	SN	1	-34.866	19.163	0.0	-34.945	20.099	0.0	-0.465	21.828	0.0	3.868	21.371	0.0	0.086	227.143	2.978	0.086	231.341	2.628	0.086	0.157	0.0	0.086	0.11	0.0
23	13907	13908	NS	1	-34.776	15.671	0.0	-34.719	18.524	0.0	-20.227	22.294	0.002	-18.293	22.995	0.132	0.087	222.546	3.007	0.086	219.586	3.181	0.086	7.868	0.013	0.086	5.064	0.016
24	13907	13908	SN	1	-34.979	19.163	0.0	-34.697	20.099	0.0	-0.465	21.828	0.0	3.868	21.371	0.0	0.086	233.119	2.987	0.086	218.538	2.626	0.086	0.157	0.0	0.086	0.11	0.0
25	13907	13908	NS	2	-34.776	15.668	0.0	-34.719	18.502	0.0	-20.227	22.294	0.002	-18.293	22.995	0.132	0.087	222.546	3.007	0.086	219.586	3.181	0.086	7.868	0.013	0.086	5.064	0.016
26	13907	13908	SN	1	-34.454	19.163	0.0	-34.697	20.099	0.0	-0.465	21.828	0.0	3.868	21.371	0.0	0.086	206.613	3.028	0.086	218.538	2.683	0.086	0.157	0.0	0.086	0.11	0.0
27	13908	13909	SN	2	-34.81	17.443	0.0	-34.686	15.532	0.0	-7.937	23.348	0.224	-7.503	23.376	0.481	0.087	224.254	4.306	0.087	217.949	3.673	0.086	0.527	0.0	0.086	0.484	0.0
28	13908	13909	SN	1	-34.81	17.443	0.0	-34.686	15.532	0.0	-7.937	23.348	0.224	-7.503	23.376	0.481	0.087	224.254	4.306	0.087	217.949	3.673	0.086	0.527	0.0	0.086	0.484	0.0
29	13908	13909	NS	1	-34.916	20.945	0.0	-34.976	21.528	0.0	-23.68	22.754	0.075	-18.468	23.225	0.248	0.086	229.781	2.581	0.086	233.872	2.654	0.086	17.344	0.071	0.086	5.269	0.064
30	13908	13909	NS	1	-34.707	20.945	0.0	-34.81	21.528	0.0	-23.68	22.755	0.075	-18.471	23.225	0.248	0.086	219.001	2.581	0.086	224.276	2.654	0.086	17.347	0.071	0.086	5.273	0.064
31	13909	13910	NS	1	-34.512	20.795	0.0	-34.68	21.301	0.0	-7.882	22.675	0.036	-9.676	23.388	0.374	0.086	209.387	1.46	0.086	217.684	1.387	0.086	0.522	0.0	0.086	0.753	0.0
32	13909	13910	NS	1	-34.512	20.792	0.0	-34.68	21.301	0.0	-7.882	22.673	0.036	-9.676	23.388	0.376	0.086	209.387	1.458	0.086	217.684	1.386	0.086	0.522	0.0	0.086	0.753	0.0

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

33	13909	13910	SN	1	-34.908	17.152	0.0	-34.984	17.647	0.0	-8.518	23.739	0.339	-6.723	24.779	1.034	0.087	229.358	6.949	0.087	233.412	6.68	0.086	0.593	0.0	0.086	0.416	0.0
34	13909	13910	SN	2	-34.908	17.152	0.0	-34.984	17.647	0.0	-8.518	23.739	0.339	-6.723	24.779	1.034	0.087	229.358	6.949	0.087	233.412	6.68	0.086	0.593	0.0	0.086	0.416	0.0
35	13910	13911	SN	1	-34.902	18.68	0.0	-34.258	19.052	0.0	-29.498	23.233	0.121	-14.938	23.918	0.381	0.086	229.004	3.335	0.086	197.472	3.041	0.086	66.044	0.052	0.086	2.373	0.014
36	13910	13911	NS	1	-32.682	22.602	0.006	-33.837	20.959	0.0	0.308	22.984	0.066	-2.763	24.831	1.228	0.086	137.383	1.211	0.086	179.269	1.188	0.086	0.144	0.0	0.086	0.212	0.0
37	13910	13911	NS	1	-33.645	22.602	0.006	-34.64	20.959	0.0	0.314	22.982	0.066	-2.763	24.831	1.224	0.086	171.483	1.211	0.086	215.643	1.198	0.086	0.144	0.0	0.086	0.212	0.0
38	13910	13911	SN	1	-34.902	18.68	0.0	-34.258	19.052	0.0	-29.498	23.233	0.121	-14.938	23.918	0.381	0.086	229.004	3.335	0.086	197.472	3.041	0.086	66.044	0.052	0.086	2.373	0.014
39	13911	13912	NS	1	-34.95	21.603	0.0	-34.578	21.357	0.0	-30.434	22.607	0.083	-26.924	24.164	1.727	0.086	231.534	2.816	0.086	212.618	2.739	0.086	81.914	0.187	0.086	36.539	0.143
40	13911	13912	NS	2	-34.803	21.603	0.0	-34.541	21.357	0.0	-30.454	22.607	0.083	-26.911	24.164	1.727	0.086	223.87	2.815	0.086	210.766	2.739	0.086	82.295	0.187	0.086	36.427	0.143
41	13911	13912	SN	1	-34.92	21.029	0.0	-34.767	21.528	0.0	-7.798	23.061	0.116	-5.437	23.156	0.186	0.086	229.992	8.01	0.086	222.053	7.26	0.086	0.513	0.0	0.086	0.328	0.0
42	13912	13913	SN	1	-34.922	19.895	0.0	-34.66	22.384	0.003	-22.827	23.374	0.128	-19.37	23.668	0.139	0.086	230.082	6.734	0.086	216.683	7.125	0.086	14.266	0.132	0.086	6.469	0.023
43	13912	13913	SN	1	-34.971	19.893	0.0	-34.683	22.384	0.003	-22.83	23.374	0.128	-19.461	23.668	0.139	0.086	232.723	6.727	0.086	217.827	7.11	0.086	14.277	0.13	0.086	6.605	0.023
44	13912	13913	NS	1	-34.883	18.274	0.0	-34.841	18.704	0.0	-5.281	22.31	0.019	-2.947	24.079	1.279	0.086	228.063	1.993	0.086	225.872	1.732	0.086	0.319	0.0	0.086	0.217	0.0
45	13912	13913	NS	1	-34.883	18.274	0.0	-34.841	18.704	0.0	-5.281	22.31	0.019	-2.947	24.079	1.279	0.086	228.063	1.993	0.086	225.872	1.732	0.086	0.319	0.0	0.086	0.217	0.0
46	13913	13914	NS	1	-34.807	18.252	0.0	-34.335	19.243	0.0	1.079	22.953	0.195	3.104	24.039	1.861	0.086	224.095	3.037	0.086	201.067	3.094	0.086	0.134	0.0	0.086	0.115	0.0
47	13913	13914	SN	1	-34.324	21.648	0.0	-34.475	19.376	0.0	-34.371	22.984	0.136	-22.487	24.072	0.177	0.086	200.547	1.737	0.086	207.557	1.45	0.086	202.694	0.057	0.086	13.194	0.038
48	13913	13914	SN	1	-33.868	21.648	0.0	-33.915	19.376	0.0	-23.783	22.984	0.136	-22.345	24.072	0.177	0.086	180.564	1.738	0.086	182.476	1.444	0.086	18.215	0.056	0.086	12.773	0.038
49	13913	13914	NS	2	-34.807	18.252	0.0	-34.3	19.243	0.0	1.079	22.953	0.195	3.104	24.039	1.861	0.086	224.095	3.038	0.086	199.4	3.095	0.086	0.134	0.0	0.086	0.115	0.0
50	13913	13914	NS	1	-34.807	18.252	0.0	-34.335	19.243	0.0	1.079	22.952	0.204	3.104	24.039	1.952	0.086	224.095	3.043	0.086	201.067	3.094	0.086	0.134	0.0	0.086	0.115	0.0
51	13914	13915	NS	1	-34.611	18.244	0.0	-34.843	17.472	0.0	-0.434	22.455	0.029	0.488	23.99	2.347	0.086	214.177	3.23	0.087	225.964	3.348	0.086	0.156	0.0	0.086	0.142	0.0
52	13914	13915	NS	1	-34.611	18.244	0.0	-34.843	17.474	0.0	-0.434	22.455	0.028	0.488	23.99	1.823	0.086	214.177	3.218	0.087	225.964	3.348	0.086	0.156	0.0	0.086	0.142	0.0
53	13914	13915	NS	2	-34.611	18.244	0.0	-34.843	17.474	0.0	-0.434	22.455	0.028	0.488	23.99	1.823	0.086	214.177	3.218	0.087	225.964	3.348	0.086	0.156	0.0	0.086	0.142	0.0
54	13914	13915	SN	1	-34.558	18.049	0.0	-34.577	19.067	0.0	-15.965	23.392	0.329	-31.597	23.145	0.384	0.086	211.586	3.467	0.086	212.483	3.025	0.086	2.989	0.019	0.086	109.791	0.098
55	13915	13916	NS	1	-34.758	18.629	0.0	-34.926	21.746	0.0	0.107	22.786	0.395	1.679	24.163	2.031	0.086	221.591	3.275	0.086	230.314	3.212	0.086	0.148	0.0	0.086	0.128	0.0
56	13915	13916	SN	2	-34.829	17.565	0.0	-34.852	19.403	0.0	1.328	23.267	0.362	0.83	23.334	0.663	0.087	225.19	3.894	0.086	226.387	3.391	0.086	0.131	0.0	0.086	0.137	0.0
57	13915	13916	NS	1	-34.945	18.629	0.0	-34.017	21.746	0.0	0.107	22.146	0.011	1.679	23.838	0.788	0.086	231.342	3.307	0.086	186.789	3.204	0.086	0.148	0.0	0.086	0.128	0.0
58	13915	13916	SN	1	-34.716	17.565	0.0	-34.857	19.403	0.0	1.328	23.267	0.362	0.83	23.334	0.663	0.087	219.466	3.895	0.086	226.7	3.391	0.086	0.131	0.0	0.086	0.137	0.0
59	13915	13916	NS	1	-34.945	18.629	0.0	-34.017	21.746	0.0	0.107	22.791	0.395	1.679	24.164	2.031	0.086	231.342	3.272	0.086	186.789	3.204	0.086	0.148	0.0	0.086	0.128	0.0
60	13916	13917	NS	1	-34.345	19.516	0.0	-34.705	19.808	0.0	1.812	23.662	0.841	0.045	24.5	1.594	0.086	201.451	4.806	0.086	218.893	4.544	0.086	0.126	0.0	0.086	0.148	0.0
61	13916	13917	SN	1	-34.883	16.999	0.0	-34.892	19.09	0.0	0.296	22.388	0.02	-0.377	22.908	0.057	0.087	228.008	2.126	0.086	228.544	2.427	0.086	0.145	0.0	0.086	0.155	0.0
62	13916	13917	NS	1	-34.979	19.516	0.0	-34.705	19.806	0.0	1.809	23.66	0.843	0.048	24.5	1.599	0.086	233.121	4.807	0.086	218.893	4.537	0.086	0.126	0.0	0.086	0.148	0.0
63	13916	13917	SN	1	-34.883	17.536	0.0	-34.892	19.101	0.0	0.296	22.446	0.028	-0.377	22.908	0.062	0.087	228.008	2.071	0.086	228.544	2.2	0.086	0.145	0.0	0.086	0.155	0.0
64	13916	13917	SN	1	-34.883	17.536	0.0	-34.892	19.101	0.0	0.296	22.446	0.028	-0.377	22.908	0.062	0.087	228.008	2.071	0.086	228.544	2.2	0.086	0.145	0.0	0.086	0.155	0.0
65	13916	13917	NS	1	-34.979	18.244	0.0	-34.705	19.803	0.0	2.38	21.415	0.0	0.037	19.482	0.0	0.086	233.121	5.194	0.086	218.893	4.572	0.086	0.121	0.0	0.086	0.149	0.0
66	13917	13918	SN	1	-34.959	20.116	0.0	-34.506	21.522	0.0	-32.044	22.529	0.018	-29.761	22.88	0.027	0.086	232.094	1.215	0.086	209.034	1.033	0.086	118.656	0.133	0.086	70.167	0.144
67	13917	13918	NS	1	-34.966	21.302	0.0	-34.984	21.561	0.0	0.392	22.962	0.054	-0.363	23.705	0.315	0.086	232.471	4.379	0.086	233.401	4.304	0.086	0.143	0.0	0.086	0.155	0.0
68	13917	13918	SN	1	-34.959	20.116	0.0	-34.506	21.522	0.0	-32.044	22.529	0.018	-29.761	22.88	0.027	0.086	232.094	1.248	0.086	209.034	1.071	0.086	118.656	0.133	0.086	70.167	0.144
69	13917	13918	SN	1	-34.959	20.116	0.0	-34.506	21.522	0.0	-32.044	22.529	0.018	-29.761	22.88	0.027	0.086	232.094	1.212	0.086	209.034	1.031	0.086	118.656	0.133	0.086	70.167	0.144

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

70	13918	13919	NS	2	-34.345	21.428	0.0	-34.847	23.078	0.001	-8.275	22.944	0.028	-16.129	23.996	0.146	0.086	201.449	3.787	0.086	226.153	3.934	0.086	0.564	0.0	0.086	3.102	0.001
71	13918	13919	SN	1	-34.51	19.751	0.0	-34.51	20.255	0.0	1.074	22.39	0.019	-0.162	22.709	0.042	0.086	209.298	3.422	0.086	209.32	2.923	0.086	0.134	0.0	0.086	0.152	0.0
72	13918	13919	SN	1	-34.979	19.751	0.0	-34.662	20.255	0.0	1.074	22.39	0.019	-0.162	22.709	0.042	0.086	233.111	3.432	0.086	216.735	2.927	0.086	0.134	0.0	0.086	0.152	0.0
73	13918	13919	SN	1	-34.51	19.751	0.0	-34.51	20.255	0.0	1.074	22.39	0.019	-0.162	22.709	0.042	0.086	209.298	3.424	0.086	209.32	2.921	0.086	0.134	0.0	0.086	0.152	0.0
74	13918	13919	NS	1	-34.652	21.428	0.0	-34.724	23.078	0.001	-8.275	22.944	0.028	-16.129	23.996	0.146	0.086	216.234	3.789	0.086	219.848	3.935	0.086	0.564	0.0	0.086	3.102	0.001
75	13919	13920	NS	2	-34.866	17.058	0.0	-34.81	16.196	0.0	-5.98	22.8	0.017	-22.069	22.932	0.099	0.087	227.162	8.519	0.087	224.259	8.422	0.086	0.362	0.0	0.086	11.991	0.036
76	13919	13920	NS	1	-34.866	17.058	0.0	-34.81	16.196	0.0	-5.98	22.8	0.017	-22.069	22.932	0.099	0.087	227.162	8.519	0.087	224.259	8.422	0.086	0.362	0.0	0.086	11.991	0.036
77	13919	13920	SN	1	-34.741	17.536	0.0	-34.942	17.939	0.0	1.385	21.544	0.0	1.932	22.344	0.017	0.087	220.678	4.237	0.086	231.144	3.832	0.086	0.131	0.0	0.086	0.125	0.0
78	13919	13920	SN	1	-34.905	17.536	0.0	-34.659	17.939	0.0	1.385	21.544	0.0	1.932	22.344	0.017	0.087	229.154	4.238	0.086	222.098	3.831	0.086	0.131	0.0	0.086	0.125	0.0
79	13920	13921	NS	1	-34.781	17.135	0.0	-34.066	18.277	0.0	-17.329	23.44	0.019	-27.151	23.476	0.101	0.087	222.748	3.643	0.086	188.965	3.745	0.086	4.068	0.013	0.086	38.499	0.046
80	13920	13921	SN	1	-34.835	17.809	0.0	-34.6	16.32	0.0	0.819	22.845	0.125	0.532	22.771	0.19	0.086	225.543	4.284	0.087	213.639	3.845	0.086	0.138	0.0	0.086	0.141	0.0
81	13920	13921	NS	1	-34.929	17.138	0.0	-34.39	18.27	0.0	-17.153	23.442	0.02	-27.337	23.476	0.101	0.087	230.529	3.479	0.086	203.564	3.637	0.086	3.91	0.013	0.086	40.18	0.045
82	13920	13921	SN	1	-34.864	17.808	0.0	-34.072	18.232	0.0	0.836	22.846	0.099	0.532	22.777	0.437	0.086	227.097	4.328	0.086	189.228	3.848	0.086	0.137	0.0	0.086	0.141	0.0
83	13920	13921	SN	1	-34.864	17.808	0.0	-34.072	18.232	0.0	0.836	22.846	0.099	0.532	22.777	0.441	0.086	227.097	4.353	0.086	189.228	3.863	0.086	0.137	0.0	0.086	0.141	0.0
84	13921	13922	NS	1	-34.882	16.937	0.0	-33.769	16.629	0.0	-12.538	23.451	0.035	-18.257	23.315	0.077	0.087	227.984	3.303	0.087	176.494	3.537	0.086	1.393	0.005	0.086	5.022	0.008
85	13921	13922	NS	1	-34.869	16.945	0.0	-34.84	16.629	0.0	-12.537	23.453	0.038	-18.288	23.312	0.078	0.087	227.328	3.559	0.087	225.817	3.744	0.086	1.393	0.003	0.086	5.058	0.008
86	13921	13922	SN	1	-34.917	17.987	0.0	-33.796	18.424	0.0	0.101	22.116	0.011	-15.962	22.726	0.2	0.086	229.805	3.865	0.086	177.526	3.276	0.086	0.148	0.0	0.086	2.987	0.019
87	13921	13922	SN	1	-34.866	17.989	0.0	-34.442	15.331	0.0	0.102	22.116	0.008	-15.906	21.01	0.0	0.086	227.134	3.9	0.087	206.002	3.378	0.086	0.148	0.0	0.086	2.95	0.013
88	13922	13923	SN	2	-34.269	17.235	0.0	-34.943	16.958	0.0	0.191	22.593	0.026	6.697	22.09	0.005	0.087	197.954	3.857	0.087	231.264	3.532	0.086	0.146	0.0	0.086	0.098	0.0
89	13922	13923	SN	1	-34.003	17.235	0.0	-34.304	16.958	0.0	0.192	22.594	0.028	6.697	22.09	0.005	0.087	186.25	3.968	0.087	200.37	3.681	0.086	0.146	0.0	0.086	0.098	0.0
90	13922	13923	SN	1	-34.153	17.235	0.0	-34.304	16.958	0.0	0.192	22.594	0.026	6.697	22.09	0.005	0.087	192.766	3.857	0.087	200.37	3.531	0.086	0.146	0.0	0.086	0.098	0.0
91	13922	13923	NS	1	-34.86	18.244	0.0	-34.521	18.589	0.0	-30.853	22.427	0.01	-27.648	23.252	0.16	0.086	226.805	4.842	0.086	209.812	4.687	0.086	90.188	0.136	0.086	43.152	0.043
92	13922	13923	NS	2	-34.557	18.242	0.0	-34.994	18.591	0.0	-30.831	22.427	0.01	-27.646	23.252	0.16	0.086	211.537	4.841	0.086	233.934	4.681	0.086	89.766	0.136	0.086	43.139	0.043
93	13923	13924	SN	1	-34.98	16.528	0.0	-34.705	17.652	0.0	-0.286	23.863	0.298	1.111	23.629	0.685	0.087	233.218	7.07	0.087	218.863	6.292	0.086	0.154	0.0	0.086	0.134	0.0
94	13923	13924	SN	1	-34.98	16.528	0.0	-34.705	17.652	0.0	-0.286	23.863	0.292	1.111	23.629	0.685	0.087	233.218	6.839	0.087	218.863	5.939	0.086	0.154	0.0	0.086	0.134	0.0
95	13923	13924	NS	2	-34.496	20.394	0.0	-34.417	21.431	0.0	-25.705	22.466	0.071	-18.658	23.598	0.412	0.086	208.652	3.261	0.086	204.879	3.13	0.086	27.61	0.063	0.086	5.501	0.032
96	13923	13924	NS	1	-34.563	20.396	0.0	-34.815	21.431	0.0	-25.236	22.466	0.071	-18.656	23.598	0.412	0.086	211.861	3.262	0.086	224.525	3.13	0.086	24.793	0.063	0.086	5.499	0.032
97	13924	13925	SN	1	-34.615	19.253	0.0	-34.768	19.262	0.0	-9.06	22.998	0.134	-16.523	23.898	0.357	0.086	214.44	3.894	0.086	222.098	3.84	0.086	0.663	0.0	0.086	3.391	0.003
98	13924	13925	NS	1	-34.554	21.592	0.0	-33.69	20.959	0.0	-1.503	22.625	0.055	0.102	23.68	0.749	0.086	211.372	2.385	0.086	177.719	2.405	0.086	0.178	0.0	0.086	0.148	0.0
99	13924	13925	NS	2	-34.21	21.592	0.0	-34.492	20.959	0.0	-1.503	22.625	0.055	0.102	23.68	0.749	0.086	195.295	2.387	0.086	208.383	2.408	0.086	0.178	0.0	0.086	0.148	0.0
100	13924	13925	SN	1	-34.615	19.253	0.0	-34.768	19.262	0.0	-9.062	22.998	0.142	-16.523	23.898	0.358	0.086	214.44	4.045	0.086	222.098	4.323	0.086	0.663	0.0	0.086	3.391	0.003
101	13924	13925	SN	1	-34.601	19.253	0.0	-34.841	19.262	0.0	-9.056	22.998	0.134	-16.248	23.898	0.357	0.086	213.715	3.897	0.086	225.833	3.837	0.086	0.662	0.0	0.086	3.186	0.003
102	13925	13926	NS	1	-34.592	21.643	0.0	-34.634	21.022	0.0	-23.604	22.846	0.129	-25.572	24.67	1.764	0.086	213.292	1.601	0.086	215.358	1.535	0.086	17.046	0.087	0.086	26.778	0.034
103	13925	13926	SN	1	-34.629	18.572	0.0	-34.632	19.51	0.0	-29.021	22.798	0.086	-8.316	23.419	0.305	0.086	215.107	5.053	0.086	215.261	4.843	0.086	59.187	0.029	0.086	0.569	0.0
104	13926	13927	NS	1	-34.64	18.532	0.0	-34.858	18.416	0.0	-30.918	22.161	0.011	-34.193	24.389	1.328	0.086	215.621	2.928	0.086	226.729	3.046	0.086	91.554	0.188	0.086	194.58	0.2
105	13926	13927	SN	1	-34.895	20.371	0.0	-34.744	22.028	0.001	-23.513	23.179	0.143	-25.357	23.909	0.23	0.086	228.687	10.308	0.086	220.825	10.015	0.086	16.695	0.117	0.086	25.49	0.128
106	13927	13928	NS	1	-34.994	18.114	0.0	-34.957	18.98	0.0	1.81	22.797	0.038	1.566	24.25	1.571	0.086	233.98	3.086	0.086	231.969	2.77	0.086	0.126	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

107	13927	13928	SN	1	-34.786	21.128	0.0	-34.671	21.115	0.0	-27.261	23.044	0.093	-19.797	23.324	0.12	0.086	222.968	5.078	0.086	217.192	4.514	0.086	39.475	0.024	0.086	7.132	0.03
108	13927	13928	NS	1	-34.994	18.114	0.0	-34.957	18.98	0.0	1.81	22.775	0.036	1.572	24.25	1.506	0.086	233.98	3.073	0.086	231.969	2.77	0.086	0.126	0.0	0.086	0.129	0.0
109	13928	13929	SN	2	-34.13	16.875	0.0	-34.99	19.191	0.0	-18.373	23.671	0.136	-11.381	23.69	0.224	0.087	191.719	3.342	0.086	233.746	2.96	0.086	5.156	0.003	0.086	1.083	0.003
110	13928	13929	NS	1	-34.871	18.509	0.0	-34.738	19.551	0.0	4.298	22.399	0.051	5.271	23.733	1.989	0.086	227.356	3.856	0.086	220.532	3.609	0.086	0.108	0.0	0.086	0.103	0.0
111	13928	13929	NS	1	-34.739	18.509	0.0	-34.611	19.551	0.0	4.298	22.399	0.04	5.271	23.73	1.622	0.086	220.649	3.853	0.086	214.169	3.609	0.086	0.108	0.0	0.086	0.103	0.0
112	13928	13929	NS	1	-34.871	18.509	0.0	-34.738	19.551	0.0	4.298	22.399	0.04	5.271	23.728	1.622	0.086	227.356	3.847	0.086	220.532	3.609	0.086	0.108	0.0	0.086	0.103	0.0
113	13928	13929	SN	1	-34.13	16.875	0.0	-34.99	19.191	0.0	-18.378	23.671	0.136	-11.379	23.69	0.224	0.087	191.719	3.342	0.086	233.746	2.96	0.086	5.162	0.003	0.086	1.083	0.003
114	13929	13930	SN	1	-34.781	18.488	0.0	-34.934	19.014	0.0	-25.4	23.143	0.333	-28.871	22.924	0.517	0.086	222.735	4.01	0.086	230.776	3.183	0.086	25.739	0.188	0.086	57.178	0.272
115	13929	13930	SN	1	-34.781	18.488	0.0	-34.934	19.014	0.0	-25.4	23.143	0.333	-28.907	22.924	0.517	0.086	222.735	4.007	0.086	230.776	3.178	0.086	25.739	0.188	0.086	57.64	0.272
116	13929	13930	NS	1	-34.642	19.969	0.0	-34.462	17.656	0.0	0.18	22.359	0.029	2.216	23.738	2.708	0.086	215.732	2.926	0.087	206.967	2.929	0.086	0.146	0.0	0.086	0.122	0.0
117	13929	13930	NS	1	-34.642	19.969	0.0	-34.462	17.656	0.0	0.18	22.644	0.116	2.165	23.725	1.924	0.086	215.732	2.922	0.087	206.967	2.93	0.086	0.146	0.0	0.086	0.123	0.0
118	13929	13930	NS	1	-34.81	19.969	0.0	-34.722	17.656	0.0	0.18	22.641	0.116	2.165	23.725	1.928	0.086	224.29	2.948	0.087	219.767	2.926	0.086	0.146	0.0	0.086	0.123	0.0
119	13930	13931	NS	1	-34.391	18.174	0.0	-34.991	19.223	0.0	-5.226	21.378	0.0	2.791	21.5	0.0	0.086	203.63	4.25	0.086	233.79	3.867	0.086	0.316	0.0	0.086	0.118	0.0
120	13930	13931	SN	1	-34.569	18.239	0.0	-34.502	18.798	0.0	-16.109	23.142	0.103	-15.043	23.094	0.548	0.086	212.125	4.621	0.086	208.945	4.972	0.086	3.088	0.02	0.086	2.43	0.014
121	13930	13931	SN	1	-34.632	17.696	0.0	-34.467	17.308	0.0	-16.136	23.142	0.106	-15.064	23.094	0.576	0.086	215.245	4.714	0.087	207.191	5.299	0.086	3.107	0.023	0.086	2.442	0.015
122	13930	13931	SN	1	-34.922	18.239	0.0	-34.467	18.798	0.0	-16.136	23.142	0.103	-15.064	23.094	0.548	0.086	230.07	4.632	0.086	207.191	4.978	0.086	3.107	0.02	0.086	2.442	0.014
123	13930	13931	NS	2	-34.391	19.873	0.0	-34.991	19.24	0.0	-5.226	23.13	0.611	1.917	24.251	1.965	0.086	203.63	4.144	0.086	233.79	3.859	0.086	0.316	0.0	0.086	0.125	0.0
124	13930	13931	NS	1	-34.391	19.873	0.0	-34.991	19.24	0.0	-5.226	23.13	0.611	1.916	24.251	1.965	0.086	203.63	4.144	0.086	233.79	3.859	0.086	0.316	0.0	0.086	0.125	0.0
125	13931	13932	NS	1	-34.909	21.802	0.0	-34.886	21.484	0.0	-23.743	23.674	0.504	-2.333	24.044	0.927	0.086	229.431	5.684	0.086	228.235	5.451	0.086	17.598	0.026	0.086	0.199	0.0
126	13931	13932	NS	2	-34.869	21.802	0.0	-34.84	21.484	0.0	-24.083	23.674	0.504	-2.34	24.044	0.927	0.086	227.334	5.684	0.086	225.749	5.449	0.086	19.026	0.026	0.086	0.199	0.0

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

Normal

Deviations

Alarming

High Errors