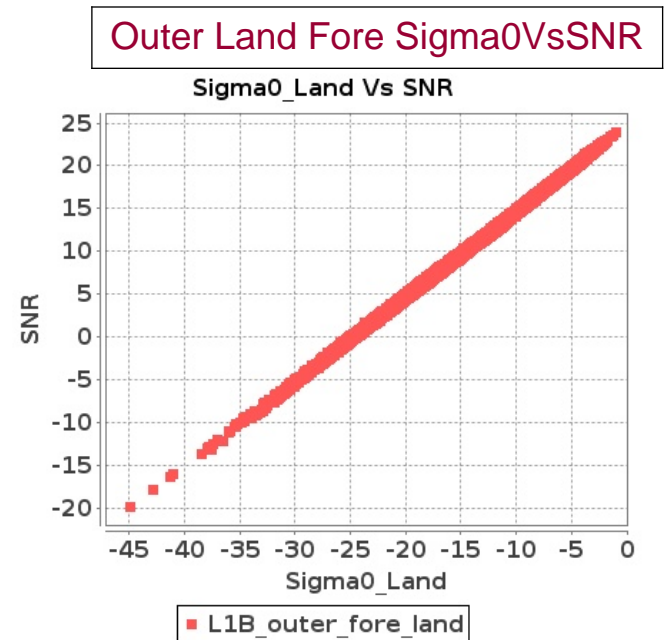
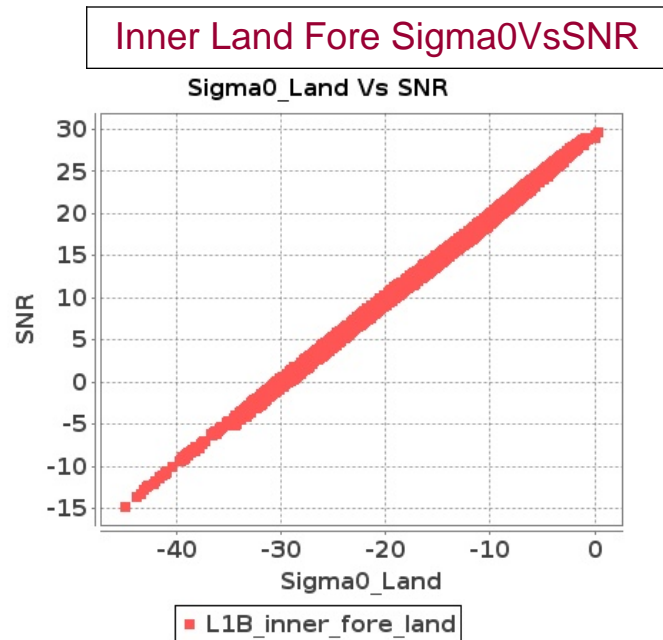
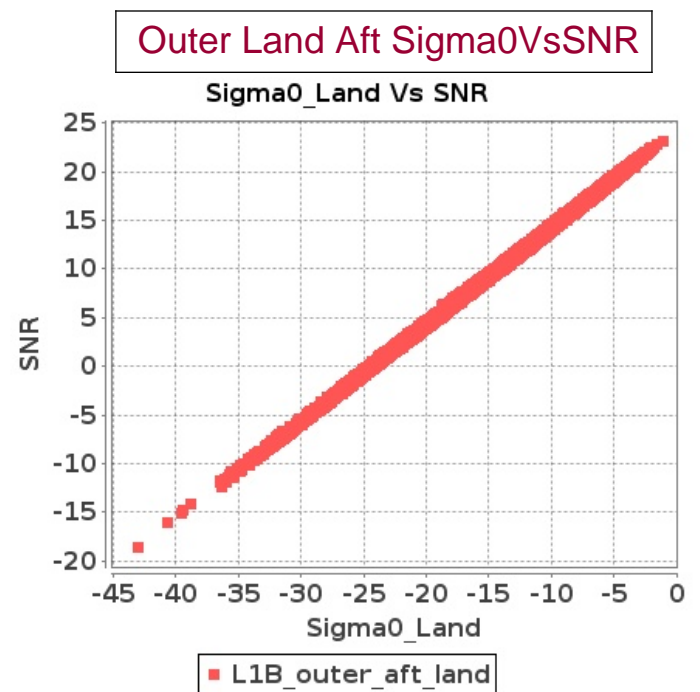
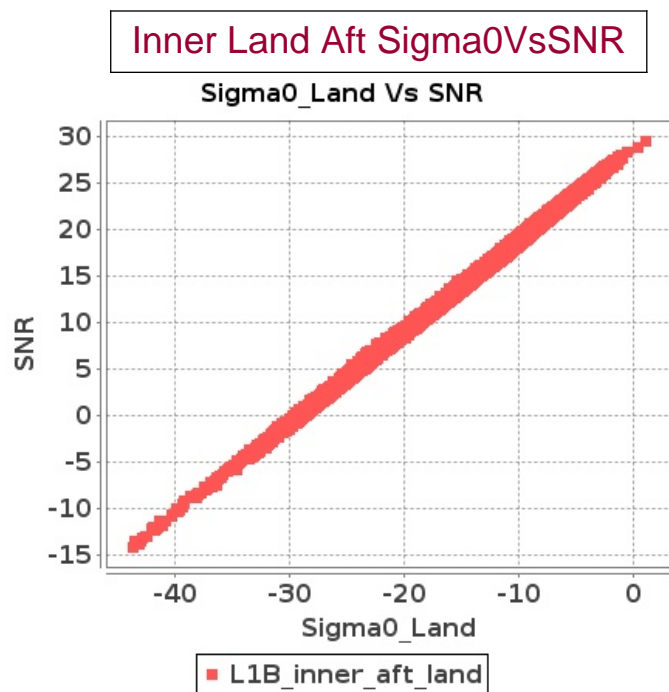
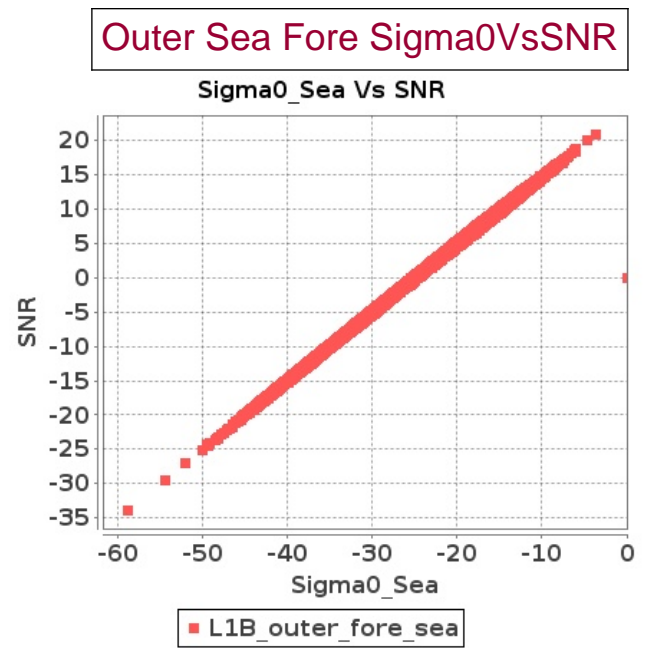
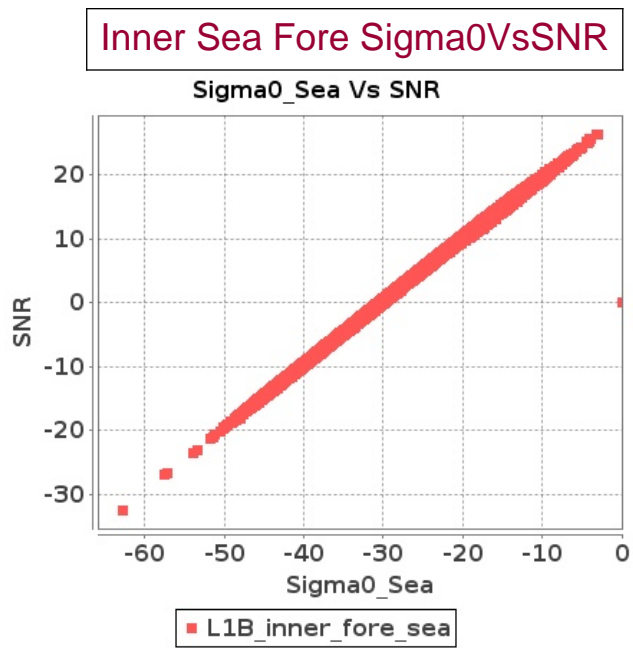
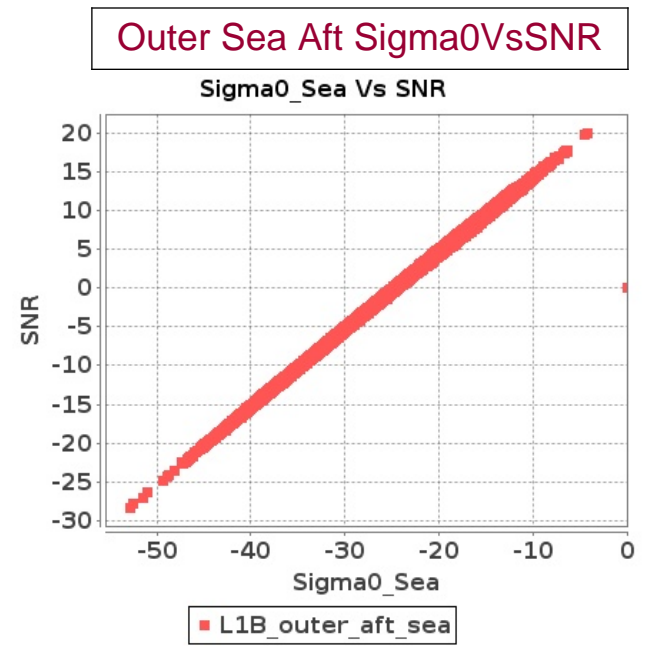
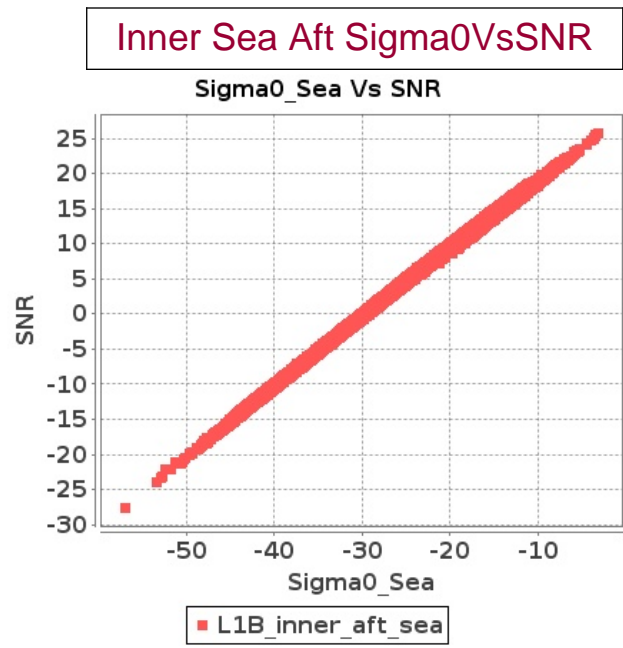
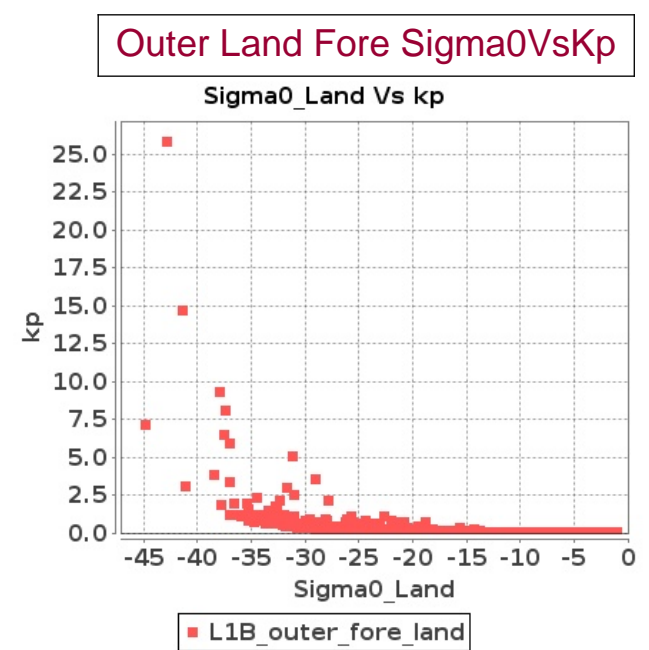
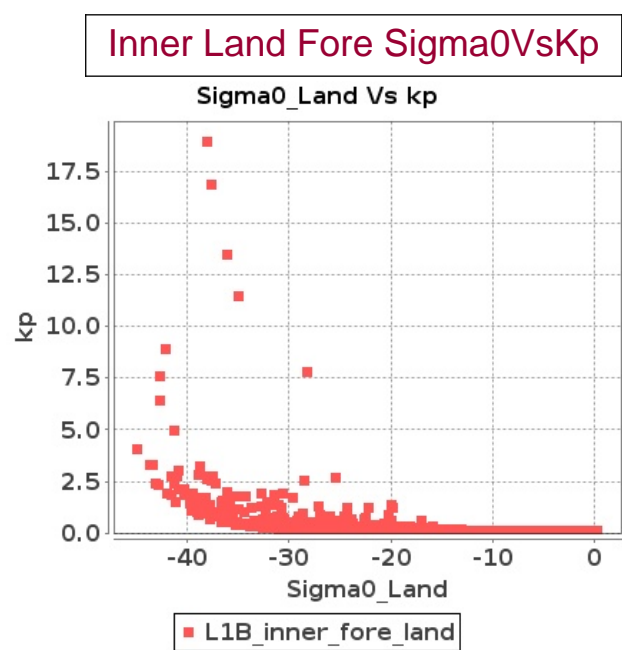
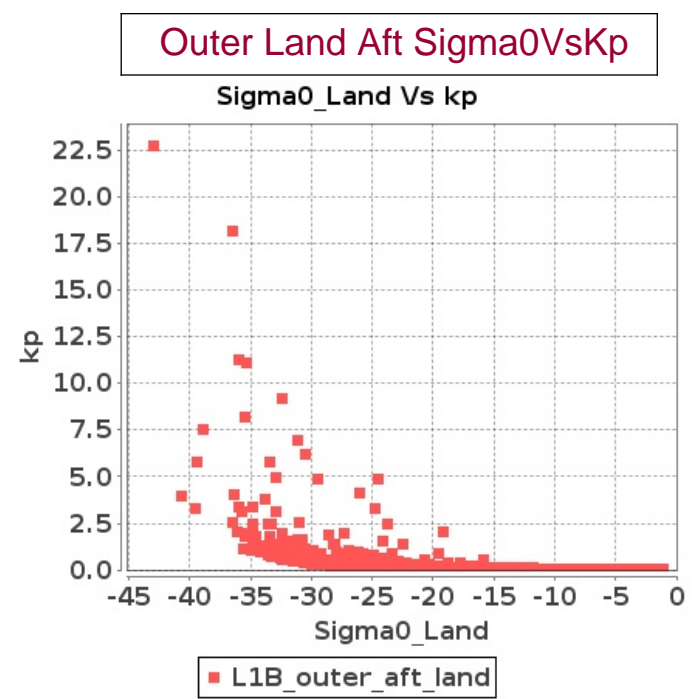
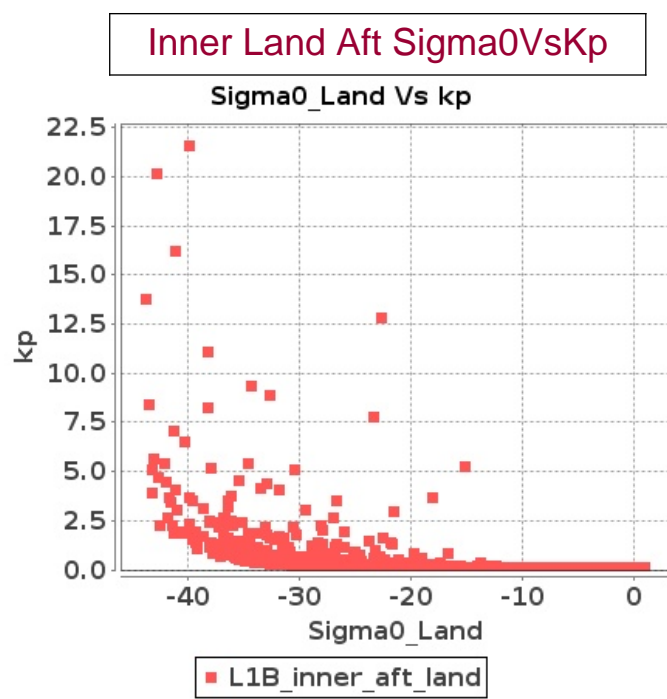
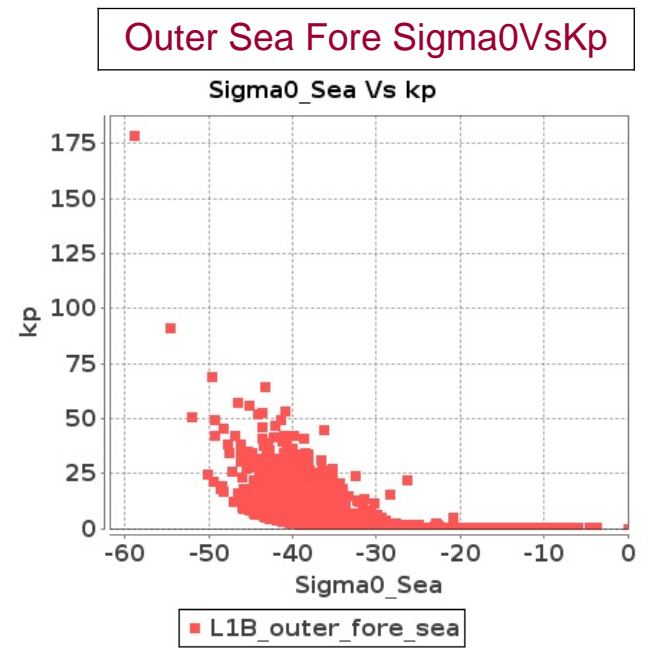
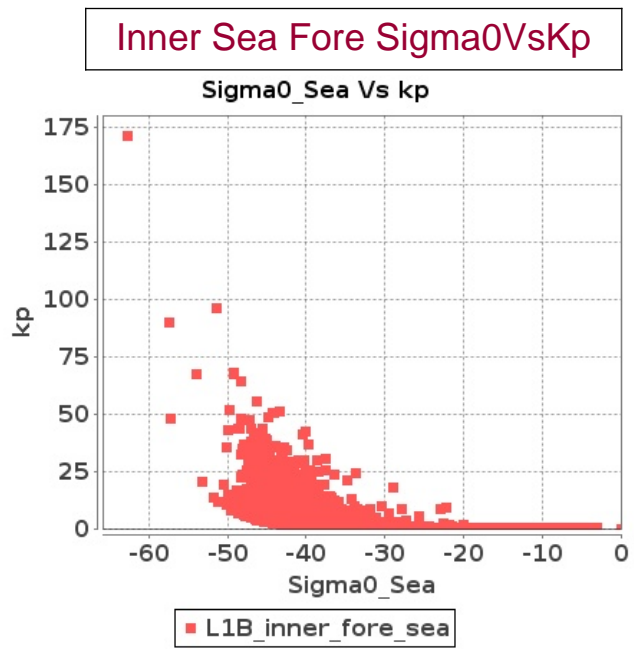
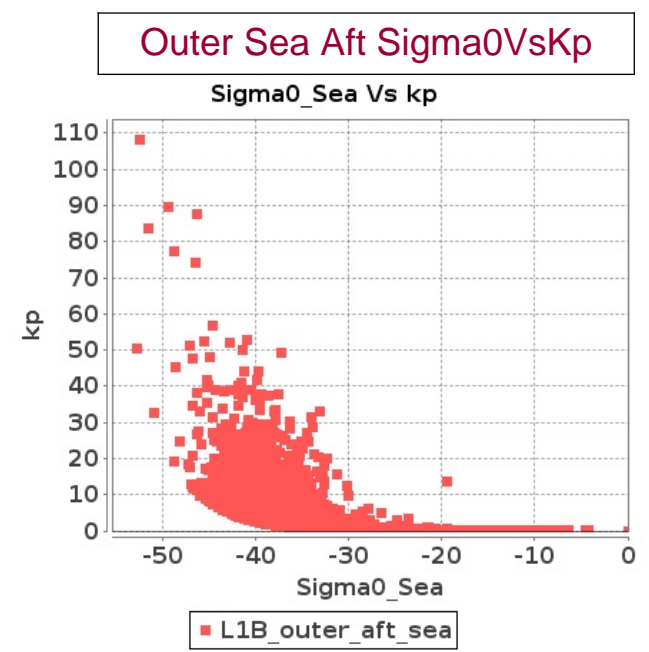
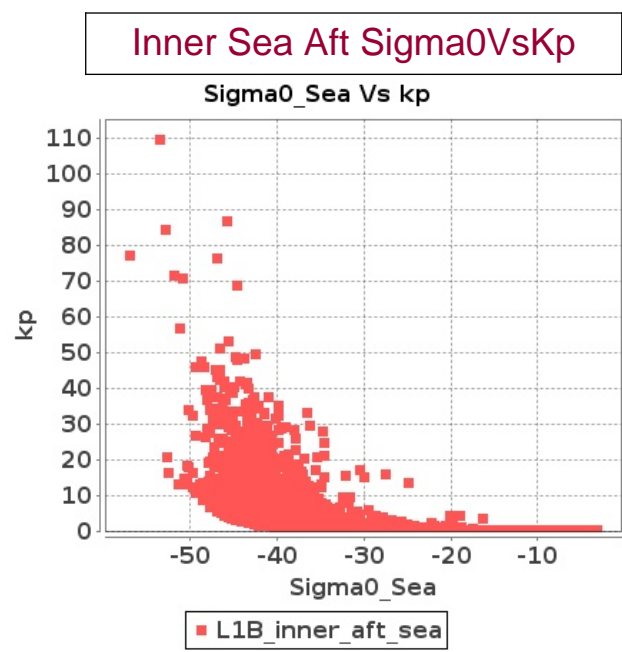


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 10-JUL-2019 To 11-JUL-2019





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

Report between 10-JUL-2019 To 11-JUL-2019

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	14743	14744	SN	1	48.781	49.398	0.0	0.0	128.919	2.764	1038.856	1075.648	0.0	-91.831	-90.086	0.0
2	14743	14744	SN	1	48.781	49.398	0.0	0.003	6.315	2.016	1038.856	1075.648	0.0	-91.831	-90.086	0.0
3	14743	14744	SN	1	48.813	49.438	0.0	0.0	128.919	2.775	1038.856	1075.648	0.0	-91.825	-90.086	0.0
4	14744	14745	SN	2	48.773	49.446	0.0	0.003	6.32	2.627	1038.248	1075.6	0.0	-91.869	-90.074	0.0
5	14744	14745	SN	1	48.773	49.446	0.0	0.003	6.32	2.627	1038.248	1075.6	0.0	-91.869	-90.074	0.0
6	14744	14745	SN	1	48.773	49.446	0.0	0.003	6.32	2.44	1038.248	1075.6	0.0	-91.869	-90.074	0.0
7	14744	14745	NS	1	48.759	49.342	0.0	0.003	210.149	2.594	1036.368	1075.08	0.0	-91.746	-90.059	0.0
8	14744	14745	NS	1	48.759	49.342	0.0	0.003	210.149	2.592	1036.368	1075.08	0.0	-91.789	-90.059	0.0
9	14745	14746	NS	1	48.759	49.352	0.0	0.003	264.659	2.492	1035.688	1075.264	0.0	-91.769	-90.026	0.0
10	14745	14746	NS	1	48.759	49.402	0.0	0.003	264.659	2.49	1035.688	1075.264	0.0	-91.82	-90.026	0.0
11	14745	14746	SN	2	48.811	49.417	0.0	0.003	28.835	2.38	1037.552	1075.744	0.0	-91.913	-90.102	0.0
12	14745	14746	SN	1	48.811	49.417	0.0	0.003	28.835	2.528	1037.552	1075.744	0.0	-92.393	-90.102	0.0
13	14745	14746	SN	1	48.811	49.417	0.0	0.003	28.835	2.38	1037.552	1075.744	0.0	-91.913	-90.102	0.0
14	14746	14747	SN	1	48.793	49.432	0.0	0.003	6.32	2.545	1038.016	1075.68	0.0	-92.087	-90.102	0.0
15	14746	14747	SN	2	48.793	49.432	0.0	0.003	6.32	2.545	1038.016	1075.68	0.0	-92.087	-90.102	0.0
16	14746	14747	NS	1	48.76	49.336	0.0	0.0	40.408	2.679	1036.68	1075.216	0.0	-91.787	-90.076	0.0
17	14746	14747	SN	1	48.793	49.432	0.0	0.003	6.32	2.315	1038.016	1075.68	0.0	-91.991	-90.102	0.0
18	14747	14748	SN	1	48.766	49.397	0.0	0.0	280.476	2.24	1038.432	1075.56	0.0	-91.805	-90.102	0.0
19	14747	14748	SN	1	48.766	49.397	0.0	0.0	280.476	2.615	1038.432	1075.56	0.0	-91.805	-90.102	0.0
20	14747	14748	NS	1	48.718	49.332	0.0	0.003	268.007	2.591	1036.68	1075.104	0.0	-91.804	-90.037	0.0
21	14747	14748	NS	1	48.718	49.328	0.0	0.003	268.007	2.589	1036.68	1075.104	0.0	-91.81	-90.037	0.0
22	14747	14748	SN	2	48.766	49.397	0.0	0.0	280.476	2.615	1038.432	1075.56	0.0	-91.805	-90.102	0.0
23	14748	14749	NS	1	48.708	49.349	0.0	0.003	210.673	2.679	1036.632	1075.0	0.0	-92.145	-90.064	0.0
24	14748	14749	SN	2	48.768	49.394	0.0	0.003	215.284	2.556	1038.056	1075.488	0.0	-91.76	-90.097	0.0
25	14748	14749	SN	1	48.768	49.394	0.0	0.003	215.284	1.981	1038.056	1075.488	0.0	-91.76	-90.097	0.0
26	14748	14749	SN	1	48.77	49.392	0.0	0.003	215.289	2.556	1037.856	1075.472	0.0	-91.759	-90.098	0.0
27	14748	14749	NS	1	48.708	49.349	0.0	0.003	210.673	2.676	1036.608	1075.0	0.0	-92.145	-90.064	0.0
28	14749	14750	NS	1	48.704	49.385	0.0	0.003	181.339	2.557	1036.496	1074.96	0.0	-91.798	-90.074	0.0
29	14749	14750	SN	1	48.679	49.416	0.0	0.003	6.304	2.612	1037.752	1075.44	0.0	-94.204	-90.098	0.0
30	14749	14750	SN	1	48.769	49.415	0.0	0.003	6.304	2.241	1037.752	1075.44	0.0	-91.879	-90.098	0.0
31	14749	14750	SN	1	48.679	49.416	0.0	0.003	6.304	2.609	1037.752	1075.44	0.0	-94.204	-90.098	0.0
32	14750	14751	SN	1	48.79	49.44	0.0	0.003	282.269	1.76	1038.256	1075.592	0.0	-91.854	-90.095	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	14750	14751	SN	1	48.79	49.44	0.0	0.003	282.269	2.666	1038.52	1075.592	0.0	-91.854	-90.095	0.0
34	14750	14751	NS	1	48.692	49.366	0.0	0.0	210.331	2.713	1035.224	1075.096	0.0	-92.2	-90.073	0.0
35	14750	14751	SN	1	48.79	49.44	0.0	0.003	282.269	2.668	1038.256	1075.592	0.0	-91.854	-90.095	0.0
36	14751	14752	NS	2	48.708	49.366	0.0	0.003	209.973	2.608	1035.632	1075.16	0.0	-91.708	-90.048	0.0
37	14751	14752	SN	1	48.818	49.444	0.0	0.003	215.592	2.573	1038.184	1075.656	0.0	-91.812	-90.068	0.0
38	14751	14752	NS	1	48.708	49.366	0.0	0.003	209.973	2.608	1035.632	1075.16	0.0	-91.773	-90.048	0.0
39	14752	14753	NS	1	48.714	49.326	0.0	0.003	41.988	2.722	1035.448	1075.064	0.0	-91.676	-90.051	0.0
40	14752	14753	SN	1	48.751	49.383	0.0	0.003	280.212	2.547	1036.72	1075.64	0.0	-91.768	-90.109	0.0
41	14753	14754	SN	1	48.79	49.42	0.0	0.003	6.309	2.625	1038.912	1075.568	0.0	-91.821	-90.082	0.0
42	14753	14754	NS	1	48.729	49.327	0.0	0.003	41.657	2.616	1035.352	1074.952	0.0	-91.758	-90.073	0.0
43	14753	14754	NS	1	48.729	49.327	0.0	0.003	41.657	2.613	1035.352	1074.952	0.0	-91.758	-90.073	0.0
44	14753	14754	SN	2	48.79	49.42	0.0	0.003	6.309	2.625	1038.912	1075.568	0.0	-91.821	-90.082	0.0
45	14754	14755	NS	1	48.698	49.386	0.0	0.0	264.031	2.733	1035.576	1075.024	0.0	-91.945	-90.071	0.0
46	14754	14755	NS	1	48.698	49.386	0.0	0.0	264.031	2.736	1035.576	1075.024	0.0	-91.945	-90.071	0.0
47	14754	14755	SN	2	48.821	49.384	0.0	0.003	215.289	2.606	1038.848	1075.664	0.0	-91.759	-90.091	0.0
48	14754	14755	SN	1	48.821	49.384	0.0	0.003	215.289	2.606	1038.848	1075.664	0.0	-91.759	-90.091	0.0
49	14755	14756	NS	1	48.698	49.388	0.0	0.003	263.986	2.565	1035.168	1075.112	0.0	-91.816	-90.069	0.0
50	14755	14756	NS	1	48.698	49.388	0.0	0.003	263.986	1.95	1035.168	1073.456	0.0	-91.806	-90.069	0.0
51	14755	14756	NS	1	48.698	49.388	0.0	0.003	263.986	2.56	1035.0	1075.112	0.0	-91.79	-90.069	0.0
52	14755	14756	SN	1	48.785	49.392	0.0	0.003	215.035	2.581	1038.568	1075.632	0.0	-91.833	-90.103	0.0
53	14756	14757	SN	2	48.779	49.385	0.0	0.003	33.311	2.57	1038.392	1075.728	0.0	-91.692	-90.109	0.0
54	14756	14757	NS	1	48.728	49.393	0.0	0.003	19.744	2.632	1034.864	1075.144	0.0	-92.128	-90.067	0.0
55	14756	14757	SN	1	48.779	49.385	0.0	0.003	33.311	2.57	1038.392	1075.728	0.0	-91.692	-90.109	0.0
56	14756	14757	NS	1	48.728	49.393	0.0	0.003	19.744	2.63	1034.864	1075.144	0.0	-92.251	-90.067	0.0
57	14756	14757	NS	1	48.728	49.393	0.0	0.003	19.744	1.555	1034.864	1072.456	0.0	-92.128	-90.067	0.0
58	14757	14758	NS	2	48.7	49.375	0.0	0.003	14.218	2.554	1034.832	1075.192	0.0	-91.824	-90.047	0.0
59	14757	14758	SN	1	48.797	49.386	0.0	0.0	75.026	2.768	1039.12	1075.784	0.0	-91.753	-90.11	0.0
60	14757	14758	NS	1	48.7	49.375	0.0	0.003	14.218	1.548	1034.832	1069.776	0.0	-91.839	-90.047	0.0
61	14757	14758	NS	1	48.7	49.375	0.0	0.003	14.218	2.554	1034.832	1075.192	0.0	-91.775	-90.047	0.0
62	14757	14758	SN	1	48.797	49.386	0.0	0.003	6.315	1.695	1039.12	1075.784	0.0	-91.753	-90.11	0.0
63	14758	14759	SN	2	48.784	49.437	0.0	0.003	280.647	2.762	1038.344	1075.608	0.0	-92.004	-90.065	0.0
64	14758	14759	NS	1	48.716	49.326	0.0	0.0	46.453	2.802	1035.016	1075.032	0.0	-91.639	-90.053	0.0
65	14758	14759	SN	1	48.784	49.437	0.0	0.003	280.647	2.456	1038.344	1075.608	0.0	-92.004	-90.065	0.0
66	14758	14759	NS	1	48.756	49.326	0.0	0.0	46.453	2.799	1035.04	1075.032	0.0	-91.69	-90.053	0.0
67	14758	14759	SN	1	48.784	49.437	0.0	0.003	280.647	2.762	1038.344	1075.608	0.0	-92.004	-90.065	0.0
68	14759	14760	SN	1	48.782	49.428	0.0	0.003	6.32	2.557	1038.264	1075.776	0.0	-91.785	-90.093	0.0
69	14759	14760	SN	1	48.782	49.428	0.0	0.003	6.32	2.408	1038.264	1075.776	0.0	-91.785	-90.093	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	14759	14760	SN	2	48.782	49.428	0.0	0.003	6.32	2.408	1038.264	1075.776	0.0	-91.785	-90.093	0.0
71	14759	14760	NS	1	48.758	49.326	0.0	0.003	14.322	2.505	1035.232	1075.224	0.0	-92.376	-90.05	0.0
72	14759	14760	NS	1	48.758	49.326	0.0	0.003	14.322	2.503	1035.496	1075.224	0.0	-92.376	-90.05	0.0
73	14760	14761	SN	1	48.782	49.434	0.0	0.003	6.32	2.52	1038.792	1075.816	0.0	-92.09	-90.106	0.0
74	14760	14761	SN	2	48.782	49.434	0.0	0.003	6.32	2.52	1038.792	1075.816	0.0	-92.09	-90.106	0.0
75	14760	14761	NS	1	48.757	49.33	0.0	0.003	21.167	2.562	1035.296	1075.312	0.0	-91.831	-90.061	0.0
76	14760	14761	SN	1	48.782	49.434	0.0	0.003	6.32	2.34	1038.792	1075.816	0.0	-92.09	-90.106	0.0
77	14761	14762	NS	2	48.7	49.327	0.0	0.003	14.587	2.622	1036.344	1075.224	0.0	-92.192	-90.051	0.0
78	14761	14762	SN	1	48.778	49.383	0.0	0.003	6.315	2.262	1037.704	1075.72	0.0	-91.727	-90.09	0.0
79	14761	14762	SN	1	48.779	49.382	0.0	0.003	6.315	2.536	1037.696	1075.704	0.0	-91.765	-90.09	0.0
80	14761	14762	NS	1	48.712	49.326	0.0	0.003	206.129	2.622	1036.36	1075.2	0.0	-92.192	-90.051	0.0
81	14761	14762	SN	1	48.778	49.383	0.0	0.003	6.315	2.538	1037.704	1075.72	0.0	-91.756	-90.09	0.0
82	14762	14763	SN	1	48.779	49.409	0.0	0.003	6.309	2.067	1038.04	1075.664	0.0	-92.099	-90.106	0.0
83	14762	14763	NS	1	48.759	49.393	0.0	0.0	50.286	2.757	1036.312	1075.128	0.0	-92.128	-90.065	0.0
84	14762	14763	NS	2	48.758	49.393	0.0	0.0	50.286	2.757	1036.296	1075.16	0.0	-92.128	-90.065	0.0
85	14762	14763	SN	1	48.779	49.409	0.0	0.003	6.309	2.523	1038.04	1075.664	0.0	-92.099	-90.106	0.0
86	14762	14763	SN	1	48.78	49.408	0.0	0.003	6.309	2.519	1037.984	1075.632	0.0	-91.741	-90.106	0.0
87	14763	14764	SN	1	48.773	49.406	0.0	0.003	214.335	2.558	1037.864	1075.536	0.0	-91.844	-90.101	0.0
88	14763	14764	NS	2	48.73	49.392	0.0	0.003	42.898	2.605	1035.288	1075.032	0.0	-91.8	-90.068	0.0
89	14763	14764	NS	1	48.71	49.39	0.0	0.003	211.098	2.607	1035.312	1074.992	0.0	-91.799	-90.068	0.0
90	14763	14764	SN	1	48.773	49.406	0.0	0.003	214.335	1.871	1038.16	1075.536	0.0	-91.844	-90.101	0.0
91	14763	14764	SN	1	48.773	49.406	0.0	0.003	214.335	2.559	1038.16	1075.536	0.0	-91.844	-90.101	0.0
92	14764	14765	NS	1	48.708	49.394	0.0	0.003	206.382	2.614	1035.776	1075.04	0.0	-94.416	-90.07	0.0
93	14764	14765	NS	1	48.717	49.376	0.0	0.003	206.382	2.602	1035.44	1075.04	0.0	-91.792	-90.07	0.0
94	14764	14765	SN	1	48.803	49.413	0.0	0.003	277.967	2.659	1038.088	1075.552	0.0	-91.77	-90.078	0.0
95	14764	14765	SN	2	48.8	49.383	0.0	0.003	6.304	2.656	1038.096	1075.608	0.0	-91.758	-90.077	0.0
96	14764	14765	SN	1	48.8	49.383	0.0	0.003	6.304	2.023	1038.096	1075.608	0.0	-91.758	-90.077	0.0
97	14765	14766	SN	1	48.816	49.45	0.0	0.003	6.315	1.542	1038.512	1075.752	0.0	-91.872	-90.095	0.0
98	14765	14766	NS	1	48.743	49.386	0.0	0.003	266.612	2.584	1034.904	1075.184	0.0	-91.868	-90.065	0.0
99	14765	14766	SN	1	48.816	49.45	0.0	0.003	6.315	2.6	1038.512	1075.752	0.0	-91.872	-90.095	0.0
100	14765	14766	NS	1	48.743	49.417	0.0	0.003	266.612	2.596	1035.896	1075.184	0.0	-94.654	-90.065	0.0
101	14766	14767	NS	1	48.692	49.345	0.0	0.003	264.786	2.718	1035.264	1075.184	0.0	-91.862	-90.057	0.0
102	14766	14767	NS	1	48.692	49.345	0.0	0.003	264.786	2.73	1035.264	1075.184	0.0	-91.862	-90.057	0.0
103	14766	14767	SN	1	48.778	49.384	0.0	0.003	6.326	2.541	1038.384	1075.752	0.0	-91.801	-90.08	0.0
104	14767	14768	NS	1	48.731	49.367	0.0	0.003	263.976	2.635	1035.04	1075.016	0.0	-91.706	-90.052	0.0
105	14767	14768	NS	1	48.731	49.367	0.0	0.003	263.976	2.633	1035.04	1075.016	0.0	-91.706	-90.052	0.0
106	14767	14768	SN	1	48.78	49.384	0.0	0.003	32.048	2.567	1039.16	1075.592	0.0	-91.879	-90.111	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	14768	14769	SN	1	48.786	49.409	0.0	0.003	6.32	2.644	1039.152	1075.72	0.0	-91.795	-90.073	0.0
108	14768	14769	NS	1	48.72	49.344	0.0	0.003	267.406	2.653	1035.968	1075.08	0.0	-91.725	-90.068	0.0
109	14768	14769	NS	1	48.72	49.344	0.0	0.003	267.406	2.605	1035.968	1074.76	0.0	-91.725	-90.068	0.0
110	14769	14770	NS	1	48.705	49.386	0.0	0.003	12.492	2.547	1035.184	1075.168	0.0	-91.712	-90.067	0.0
111	14769	14770	SN	1	48.797	49.385	0.0	0.003	6.315	2.584	1039.144	1075.736	0.0	-91.755	-90.087	0.0
112	14769	14770	NS	1	48.705	49.386	0.0	0.003	12.492	2.174	1035.184	1073.88	0.0	-91.766	-90.067	0.0
113	14770	14771	SN	1	48.779	49.387	0.0	0.003	6.315	2.599	1038.296	1075.816	0.0	-91.75	-90.111	0.0
114	14770	14771	NS	1	48.72	49.388	0.0	0.003	17.052	1.625	1034.584	1072.912	0.0	-91.785	-90.065	0.0
115	14770	14771	NS	1	48.72	49.388	0.0	0.0	221.471	2.705	1034.584	1075.208	0.0	-91.785	-90.065	0.0
116	14771	14772	SN	1	48.778	49.387	0.0	0.003	6.315	2.66	1038.544	1075.912	0.0	-92.38	-90.112	0.0
117	14771	14772	SN	1	48.778	49.387	0.0	0.003	6.315	1.536	1038.544	1075.912	0.0	-92.38	-90.112	0.0
118	14771	14772	NS	1	48.698	49.385	0.0	0.003	12.64	1.51	1034.608	1071.336	0.0	-91.869	-90.064	0.0
119	14771	14772	NS	1	48.698	49.385	0.0	0.003	12.64	2.572	1034.608	1075.288	0.0	-91.79	-90.064	0.0
120	14771	14772	SN	2	48.778	49.387	0.0	0.003	6.315	2.659	1038.544	1075.912	0.0	-92.38	-90.112	0.0
121	14771	14772	NS	1	48.698	49.385	0.0	0.003	12.64	2.57	1034.736	1075.288	0.0	-91.752	-90.064	0.0
122	14772	14773	NS	2	48.712	49.368	0.0	0.003	17.372	2.72	1034.72	1075.232	0.0	-91.88	-90.064	0.0
123	14772	14773	NS	1	48.712	49.368	0.0	0.003	17.367	2.719	1034.72	1075.224	0.0	-91.88	-90.064	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	14743	14744	SN	1	-33.709	26.103	0.206	-34.882	26.214	0.357	-31.826	28.338	8.132	-24.411	29.296	9.074	0.116	227.731	4.576	0.116	298.27	3.298	0.116	147.614	0.167	0.116	26.85	0.149
2	14743	14744	SN	1	-32.773	26.103	0.217	-34.882	26.214	0.395	-31.826	28.338	8.181	-24.411	29.296	9.074	0.116	183.582	4.827	0.116	298.27	3.654	0.116	147.614	0.168	0.116	26.85	0.149
3	14743	14744	SN	1	-34.584	26.104	0.206	-34.156	26.214	0.355	-30.718	28.338	8.153	-24.393	29.296	9.12	0.116	278.532	4.567	0.116	252.358	3.295	0.116	114.44	0.163	0.116	26.733	0.149
4	14744	14745	SN	2	-34.99	27.846	0.126	-34.939	28.676	0.165	-21.438	31.175	9.384	-15.696	29.31	6.16	0.116	305.748	6.387	0.116	302.235	6.09	0.116	13.583	0.025	0.116	3.686	0.027
5	14744	14745	SN	1	-34.99	27.846	0.126	-34.939	28.676	0.165	-21.438	31.175	9.384	-15.696	29.31	6.16	0.116	305.748	6.387	0.116	302.235	6.09	0.116	13.583	0.025	0.116	3.686	0.027
6	14744	14745	SN	1	-34.99	27.846	0.13	-34.939	28.676	0.169	-21.438	31.175	9.384	-15.696	29.31	6.16	0.116	305.748	6.573	0.116	302.235	6.257	0.116	13.583	0.025	0.116	3.686	0.027
7	14744	14745	NS	1	-34.928	26.075	0.03	-33.416	26.468	0.027	-23.941	33.467	10.975	-29.603	35.768	24.028	0.116	301.463	1.562	0.116	212.878	1.234	0.116	24.101	0.031	0.116	88.522	0.031
8	14744	14745	NS	1	-33.994	26.075	0.03	-33.214	26.466	0.027	-23.941	33.467	10.985	-29.603	35.768	24.013	0.116	243.112	1.558	0.116	203.204	1.234	0.116	24.101	0.03	0.116	88.522	0.031
9	14745	14746	NS	1	-32.125	24.508	0.005	-34.36	23.181	0.004	-14.97	29.554	8.073	-7.589	29.532	16.578	0.116	158.12	0.806	0.116	264.51	0.523	0.116	3.133	0.003	0.116	0.649	0.0
10	14745	14746	NS	1	-32.125	24.506	0.005	-34.36	23.181	0.004	-14.97	29.554	8.065	-7.589	29.532	16.566	0.116	158.12	0.806	0.116	264.51	0.522	0.116	3.133	0.003	0.116	0.649	0.0
11	14745	14746	SN	2	-34.473	23.677	0.013	-34.96	24.596	0.015	-29.677	28.287	10.408	-24.664	30.304	5.489	0.116	271.511	4.603	0.116	303.736	3.979	0.116	90.058	0.066	0.116	28.443	0.061
12	14745	14746	SN	1	-34.473	23.677	0.013	-34.96	24.596	0.015	-29.677	28.287	10.408	-24.664	30.304	5.489	0.116	271.511	4.524	0.116	303.736	4.006	0.116	90.058	0.066	0.116	28.443	0.061
13	14745	14746	SN	1	-34.473	23.677	0.013	-34.96	24.596	0.015	-29.677	28.287	10.408	-24.664	30.304	5.489	0.116	271.511	4.603	0.116	303.736	3.979	0.116	90.058	0.066	0.116	28.443	0.061
14	14746	14747	SN	1	-34.812	23.631	0.008	-34.792	24.116	0.044	-0.162	26.882	10.401	4.76	27.269	3.69	0.116	293.556	6.467	0.116	292.183	5.157	0.116	0.204	0.0	0.116	0.142	0.0
15	14746	14747	SN	2	-34.812	23.631	0.008	-34.792	24.116	0.044	-0.162	26.882	10.401	4.76	27.269	3.69	0.116	293.556	6.467	0.116	292.183	5.157	0.116	0.204	0.0	0.116	0.142	0.0
16	14746	14747	NS	1	-33.986	22.993	0.002	-32.25	25.467	0.008	-8.213	28.692	6.88	-2.995	28.856	13.598	0.116	242.648	1.508	0.116	162.754	0.921	0.116	0.735	0.0	0.116	0.292	0.0
17	14746	14747	SN	1	-34.807	23.631	0.008	-34.792	24.116	0.045	6.802	26.882	10.426	4.918	27.269	3.692	0.116	293.207	6.568	0.116	292.183	5.247	0.116	0.132	0.0	0.116	0.141	0.0
18	14747	14748	SN	1	-34.818	23.289	0.043	-34.857	24.212	0.077	6.697	27.845	14.798	5.107	27.633	16.887	0.116	293.962	5.748	0.116	296.559	5.52	0.116	0.132	0.0	0.116	0.14	0.0
19	14747	14748	SN	1	-34.818	23.289	0.042	-34.857	24.212	0.075	-0.806	27.845	14.692	5.113	27.633	16.273	0.116	293.962	5.713	0.116	296.559	5.406	0.116	0.218	0.0	0.116	0.14	0.0
20	14747	14748	NS	1	-34.487	21.217	0.0	-32.909	22.29	0.005	-9.449	27.86	5.018	-18.304	30.745	9.963	0.116	272.327	4.035	0.116	189.405	3.321	0.116	0.945	0.0	0.116	6.646	0.002
21	14747	14748	NS	1	-34.937	21.216	0.0	-32.909	22.29	0.005	-9.449	27.862	5.016	-18.304	30.745	9.953	0.116	302.065	4.044	0.116	189.405	3.321	0.116	0.945	0.0	0.116	6.646	0.002
22	14747	14748	SN	2	-34.818	23.289	0.042	-34.857	24.212	0.075	-0.806	27.845	14.692	5.113	27.633	16.273	0.116	293.962	5.713	0.116	296.559	5.406	0.116	0.218	0.0	0.116	0.14	0.0
23	14748	14749	NS	1	-34.786	21.035	0.0	-34.97	22.454	0.001	-5.782	28.539	5.557	-7.667	30.042	10.891	0.116	291.796	8.757	0.116	304.347	6.521	0.116	0.462	0.0	0.116	0.659	0.0
24	14748	14749	SN	2	-34.932	20.664	0.0	-34.696	21.129	0.0	6.212	27.39	13.69	8.526	27.82	15.163	0.116	301.81	6.574	0.116	285.769	5.846	0.116	0.134	0.0	0.116	0.126	0.0
25	14748	14749	SN	1	-34.932	20.664	0.0	-34.696	21.129	0.0	6.212	27.39	14.304	8.857	27.82	15.48	0.116	301.81	6.623	0.116	285.769	6.061	0.116	0.134	0.0	0.116	0.126	0.0
26	14748	14749	SN	1	-34.988	20.664	0.0	-34.768	21.129	0.0	6.212	27.39	13.693	8.526	27.82	15.157	0.116	305.648	6.574	0.116	290.592	5.846	0.116	0.134	0.0	0.116	0.126	0.0
27	14748	14749	NS	1	-34.786	21.036	0.0	-34.966	22.454	0.001	-5.776	28.539	5.539	-7.664	30.04	10.862	0.116	291.753	8.745	0.116	304.113	6.51	0.116	0.461	0.0	0.116	0.659	0.0
28	14749	14750	NS	1	-34.832	26.923	0.112	-34.73	28.59	0.214	-6.711	28.386	8.772	-7.482	29.078	13.828	0.116	294.861	5.116	0.116	288.076	4.357	0.116	0.548	0.0	0.116	0.636	0.0
29	14749	14750	SN	1	-34.956	21.163	0.0	-34.773	21.567	0.0	-0.108	29.136	9.613	-10.648	28.748	9.694	0.116	303.438	3.957	0.116	290.881	3.168	0.116	0.202	0.0	0.116	1.216	0.003
30	14749	14750	SN	1	-34.956	21.163	0.0	-34.773	21.567	0.0	-0.108	29.136	9.67	-10.648	28.748	9.699	0.116	303.438	4.041	0.116	290.881	3.052	0.116	0.202	0.0	0.116	1.216	0.003
31	14749	14750	SN	1	-34.916	21.163	0.0	-34.68	21.567	0.0	-0.106	29.14	9.613	-10.56	28.748	9.694	0.116	300.608	3.965	0.116	284.734	3.169	0.116	0.202	0.0	0.116	1.194	0.003
32	14750	14751	SN	1	-34.85	23.238	0.005	-34.552	27.393	0.01	-23.95	35.657	11.821	-11.703	32.541	13.727	0.116	296.173	6.807	0.116	276.455	5.7	0.116	24.154	0.014	0.116	1.525	0.002
33	14750	14751	SN	1	-34.922	23.238	0.005	-34.719	27.393	0.009	-25.663	35.657	11.534	-11.683	32.541	13.74	0.116	301.021	6.784	0.116	287.328	5.705	0.116	35.787	0.013	0.116	1.518	0.002

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

- Normal
- Deviations
- Alarming
- High Errors

34	14750	14751	NS	1	-34.97	27.229	0.106	-34.84	28.283	0.196	6.103	30.912	7.694	4.835	28.553	14.552	0.116	304.325	12.948	0.116	295.418	11.182	0.116	0.135	0.0	0.116	0.142	0.0
35	14750	14751	SN	1	-34.85	23.238	0.005	-34.552	27.393	0.009	-23.95	35.657	11.522	-11.703	32.541	13.72	0.116	296.173	6.8	0.116	276.455	5.707	0.116	24.154	0.013	0.116	1.525	0.002
36	14751	14752	NS	2	-34.852	23.586	0.035	-34.929	24.465	0.082	-7.93	28.369	14.611	0.305	29.554	29.479	0.116	296.206	5.673	0.116	301.599	4.909	0.116	0.695	0.0	0.116	0.194	0.0
37	14751	14752	SN	1	-34.55	24.483	0.041	-34.713	24.943	0.035	-11.76	28.742	14.864	-6.394	29.614	16.563	0.116	276.389	5.897	0.116	286.866	5.608	0.116	1.544	0.003	0.116	0.517	0.0
38	14751	14752	NS	1	-34.852	23.586	0.035	-34.929	24.465	0.082	-7.93	28.369	14.609	0.305	29.554	29.479	0.116	296.206	5.678	0.116	301.599	4.911	0.116	0.695	0.0	0.116	0.194	0.0
39	14752	14753	NS	1	-34.527	26.702	0.104	-34.523	24.519	0.078	-27.286	29.339	6.51	-29.459	29.666	18.733	0.116	274.947	3.413	0.116	274.638	2.848	0.116	51.95	0.222	0.116	85.648	0.111
40	14752	14753	SN	1	-34.038	26.36	0.063	-34.584	26.377	0.068	-2.56	28.594	14.0	-3.261	29.455	12.009	0.116	245.649	2.676	0.116	278.542	2.428	0.116	0.274	0.0	0.116	0.303	0.0
41	14753	14754	SN	1	-34.716	25.512	0.017	-34.563	26.856	0.023	-15.126	28.985	14.766	-8.146	29.862	14.006	0.116	287.087	4.099	0.116	277.119	3.261	0.116	3.245	0.01	0.116	0.725	0.0
42	14753	14754	NS	1	-34.258	25.951	0.004	-34.792	24.098	0.006	-9.944	27.249	10.74	-12.187	36.383	19.967	0.116	258.391	2.576	0.116	292.145	2.404	0.116	1.048	0.003	0.116	1.694	0.002
43	14753	14754	NS	1	-34.258	25.951	0.004	-34.792	24.098	0.006	-9.944	27.249	10.74	-12.187	36.383	19.923	0.116	258.391	2.58	0.116	292.145	2.406	0.116	1.048	0.003	0.116	1.694	0.002
44	14753	14754	SN	2	-34.716	25.512	0.017	-34.563	26.856	0.023	-15.126	28.985	14.766	-8.146	29.862	14.006	0.116	287.087	4.099	0.116	277.119	3.261	0.116	3.245	0.01	0.116	0.725	0.0
45	14754	14755	NS	1	-34.953	21.149	0.0	-34.95	23.29	0.001	-20.771	27.77	18.923	-32.688	29.234	34.094	0.116	303.238	5.639	0.116	302.96	4.791	0.116	11.661	0.141	0.116	179.992	0.072
46	14754	14755	NS	1	-34.953	21.149	0.0	-34.95	23.29	0.001	-20.771	27.77	18.91	-32.688	29.234	34.094	0.116	303.238	5.646	0.116	302.96	4.797	0.116	11.661	0.141	0.116	179.992	0.072
47	14754	14755	SN	2	-34.266	24.021	0.004	-34.625	24.068	0.009	-23.188	28.895	12.033	-15.464	29.929	11.907	0.116	258.821	4.863	0.116	281.109	4.103	0.116	20.28	0.013	0.116	3.5	0.009
48	14754	14755	SN	1	-34.266	24.021	0.004	-34.625	24.068	0.009	-23.188	28.895	12.033	-15.464	29.929	11.907	0.116	258.821	4.863	0.116	281.109	4.103	0.116	20.28	0.013	0.116	3.5	0.009
49	14755	14756	NS	1	-34.662	21.983	0.0	-34.993	22.848	0.001	6.164	27.699	18.828	8.694	29.42	33.381	0.116	283.521	8.739	0.116	306.003	7.795	0.116	0.135	0.0	0.116	0.126	0.0
50	14755	14756	NS	1	-34.662	21.983	0.0	-34.993	22.846	0.001	6.164	27.228	5.56	8.694	29.423	27.49	0.116	283.521	8.743	0.116	306.003	7.799	0.116	0.135	0.0	0.116	0.126	0.0
51	14755	14756	NS	1	-34.846	21.983	0.0	-34.993	22.845	0.001	6.164	27.695	18.844	8.694	29.42	33.381	0.116	295.847	8.718	0.116	306.003	7.776	0.116	0.135	0.0	0.116	0.126	0.0
52	14755	14756	SN	1	-34.931	24.434	0.007	-34.718	24.65	0.004	-17.232	28.623	18.673	-10.674	29.025	19.415	0.116	301.646	7.837	0.116	287.24	7.161	0.116	5.211	0.002	0.116	1.223	0.005
53	14756	14757	SN	2	-34.287	18.748	0.0	-34.212	18.914	0.0	4.163	28.637	31.672	5.174	29.251	39.78	0.117	260.11	6.185	0.117	255.658	5.061	0.116	0.146	0.0	0.116	0.14	0.0
54	14756	14757	NS	1	-34.9	24.294	0.009	-34.953	24.444	0.007	6.048	28.512	25.478	8.223	29.839	37.832	0.116	299.566	6.555	0.116	303.199	6.104	0.116	0.135	0.0	0.116	0.127	0.0
55	14756	14757	SN	1	-34.287	18.748	0.0	-34.212	18.914	0.0	4.163	28.637	31.672	5.174	29.251	39.78	0.117	260.11	6.185	0.117	255.658	5.061	0.116	0.146	0.0	0.116	0.14	0.0
56	14756	14757	NS	1	-34.9	24.296	0.009	-34.953	24.444	0.007	6.048	28.515	25.478	8.223	29.839	37.828	0.116	299.566	6.552	0.116	303.199	6.106	0.116	0.135	0.0	0.116	0.127	0.0
57	14756	14757	NS	1	-34.919	24.203	0.004	-34.953	24.462	0.007	6.048	26.759	1.188	8.254	28.587	13.389	0.116	300.798	6.553	0.116	303.199	6.111	0.116	0.135	0.0	0.116	0.127	0.0
58	14757	14758	NS	2	-34.968	24.075	0.021	-34.652	24.38	0.021	-1.773	28.84	14.267	0.622	29.246	23.856	0.116	320.0	5.558	0.116	282.904	4.85	0.116	0.246	0.0	0.116	0.188	0.0
59	14757	14758	SN	1	-34.834	24.444	0.065	-34.94	24.825	0.111	1.753	28.406	12.179	2.457	29.034	11.201	0.116	295.004	5.85	0.116	302.354	4.845	0.116	0.171	0.0	0.116	0.162	0.0
60	14757	14758	NS	1	-34.762	18.854	0.0	-34.837	24.392	0.018	-1.773	24.42	4.266	0.622	27.142	6.958	0.117	290.164	5.43	0.116	295.204	4.871	0.116	0.246	0.0	0.116	0.188	0.0
61	14757	14758	NS	1	-34.762	24.075	0.021	-34.652	24.38	0.021	-1.773	28.84	14.267	0.622	29.246	23.856	0.116	290.164	5.559	0.116	282.904	4.85	0.116	0.246	0.0	0.116	0.188	0.0
62	14757	14758	SN	1	-34.728	24.444	0.067	-34.94	24.825	0.121	1.776	28.406	12.375	2.451	29.034	11.233	0.116	287.912	6.015	0.116	302.354	5.313	0.116	0.17	0.0	0.116	0.162	0.0
63	14758	14759	SN	2	-34.911	26.836	0.223	-34.954	27.82	0.247	-24.834	35.348	9.224	-26.665	28.977	11.445	0.116	300.278	7.213	0.116	303.306	6.034	0.116	29.579	0.091	0.116	45.056	0.081
64	14758	14759	NS	1	-34.971	26.596	0.026	-33.525	26.862	0.023	2.296	30.516	13.622	6.717	32.732	25.474	0.116	304.522	3.857	0.116	218.285	3.417	0.116	0.164	0.0	0.116	0.132	0.0
65	14758	14759	SN	1	-34.911	26.836	0.236	-34.954	27.82	0.261	-24.834	35.348	9.224	-26.665	28.977	11.445	0.116	300.278	7.644	0.116	303.306	6.386	0.116	29.579	0.091	0.116	45.056	0.081
66	14758	14759	NS	1	-34.971	26.596	0.026	-34.637	26.862	0.023	2.296	30.52	13.626	6.717	32.732	25.497	0.116	304.522	3.861	0.116	281.932	3.411	0.116	0.164	0.0	0.116	0.132	0.0
67	14758	14759	SN	1	-34.911	26.836	0.223	-34.954	27.82	0.247	-24.834	35.348	9.224	-26.665	28.977	11.445	0.116	300.278	7.213	0.116	303.306	6.034	0.116	29.579	0.091	0.116	45.056	0.081
68	14759	14760	SN	1	-34.718	24.52	0.045	-34.939	25.195	0.054	-23.969	28.731	8.435	-29.705	28.782	4.463	0.116	287.225	4.058	0.116	302.214	3.653	0.116	24.254	0.029	0.116	90.633	0.015
69	14759	14760	SN	1	-34.718	24.52	0.046	-34.939	25.195	0.055	-23.969	28.731	8.435	-29.705	28.782	4.463	0.116	287.225	4.145	0.116	302.214	3.713	0.116	24.254	0.029	0.116	90.633	0.015
70	14759	14760	SN	2	-34.718	24.52	0.046	-34.939	25.195	0.055	-23.969	28.731	8.435	-29.705	28.782	4.463	0.116	287.225	4.145	0.116	302.214	3.713	0.116	24.254	0.029	0.116	90.633	0.015
71	14759	14760	NS	1	-34.671	25.815	0.026	-34.439	26.078	0.022	-26.938	31.372	8.392	-17.416	30.968	19.105	0.116	284.163	3.479	0.116	269.343	3.014	0.116	47.968	0.012	0.116	5.433	0.003
72	14759	14760	NS	1	-34.871	25.815	0.026	-34.917	26.076	0.022	-27.006	31.372	8.413	-17.416	30.968	19.131	0.116	297.57	3.477	0.116	300.704	3.013	0.116	48.72	0.012	0.116	5.433	0.003

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

- Normal
- Deviations
- Alarming
- High Errors

73	14760	14761	SN	1	-34.835	23.748	0.04	-34.55	24.296	0.07	5.026	27.33	12.919	4.384	28.177	6.465	0.116	295.107	6.689	0.116	276.391	5.177	0.116	0.14	0.0	0.116	0.145	0.0
74	14760	14761	SN	2	-34.835	23.748	0.04	-34.55	24.296	0.07	5.026	27.33	12.919	4.384	28.177	6.465	0.116	295.107	6.689	0.116	276.391	5.177	0.116	0.14	0.0	0.116	0.145	0.0
75	14760	14761	NS	1	-33.488	23.54	0.005	-34.351	25.735	0.004	-16.976	28.99	7.492	-9.689	31.633	14.833	0.116	216.414	2.888	0.116	263.986	2.472	0.116	4.92	0.002	0.116	0.994	0.0
76	14760	14761	SN	1	-34.835	23.748	0.041	-34.55	24.296	0.071	5.026	27.33	12.919	4.384	28.177	6.471	0.116	295.107	6.801	0.116	276.391	5.258	0.116	0.14	0.0	0.116	0.145	0.0
77	14761	14762	NS	2	-34.888	21.648	0.0	-34.974	21.955	0.0	-24.213	30.192	4.853	-10.806	28.697	9.539	0.116	298.636	2.314	0.116	304.681	2.229	0.116	25.656	0.003	0.116	1.258	0.001
78	14761	14762	SN	1	-34.917	23.867	0.007	-34.855	24.635	0.059	2.93	27.009	10.452	3.92	26.438	6.804	0.116	300.698	9.432	0.116	296.473	8.015	0.116	0.157	0.0	0.116	0.148	0.0
79	14761	14762	SN	1	-34.945	23.867	0.007	-34.984	24.635	0.058	2.734	27.009	10.438	3.911	26.438	6.693	0.116	302.649	9.21	0.116	321.173	7.889	0.116	0.159	0.0	0.116	0.148	0.0
80	14761	14762	NS	1	-34.888	21.648	0.0	-34.974	21.955	0.0	-23.746	30.192	4.851	-10.806	28.697	9.537	0.116	298.636	2.312	0.116	304.681	2.227	0.116	23.049	0.003	0.116	1.258	0.001
81	14761	14762	SN	1	-34.917	23.867	0.007	-34.855	24.635	0.058	2.774	27.009	10.438	3.911	26.438	6.695	0.116	300.698	9.22	0.116	296.473	7.903	0.116	0.158	0.0	0.116	0.148	0.0
82	14762	14763	SN	1	-34.877	23.434	0.037	-34.32	23.691	0.05	5.734	27.571	13.59	3.104	28.027	16.316	0.116	297.929	3.936	0.116	262.123	3.341	0.116	0.137	0.0	0.116	0.155	0.0
83	14762	14763	NS	1	-34.555	21.442	0.0	-34.765	22.432	0.007	-4.297	29.542	5.15	-9.904	30.473	12.159	0.116	276.671	6.227	0.116	290.369	5.856	0.116	0.357	0.0	0.116	1.039	0.003
84	14762	14763	NS	2	-34.953	21.442	0.0	-34.765	22.432	0.007	-4.297	29.54	5.149	-9.885	30.473	12.16	0.116	303.156	6.23	0.116	290.369	5.858	0.116	0.357	0.0	0.116	1.035	0.003
85	14762	14763	SN	1	-34.877	23.434	0.036	-34.32	23.691	0.048	3.801	27.571	13.256	3.105	28.027	15.905	0.116	297.929	3.889	0.116	262.123	3.256	0.116	0.149	0.0	0.116	0.155	0.0
86	14762	14763	SN	1	-34.8	23.434	0.036	-34.962	23.691	0.048	3.8	27.571	13.254	3.108	28.027	15.913	0.116	292.718	3.908	0.116	303.864	3.249	0.116	0.149	0.0	0.116	0.155	0.0
87	14763	14764	SN	1	-34.866	20.722	0.0	-34.601	21.109	0.0	4.975	28.088	11.527	4.83	27.899	10.322	0.116	297.241	4.063	0.116	279.673	3.809	0.116	0.141	0.0	0.116	0.142	0.0
88	14763	14764	NS	2	-34.832	22.888	0.005	-34.428	22.401	0.005	-12.179	30.538	5.471	-7.21	35.492	10.565	0.116	294.86	4.627	0.116	268.689	3.99	0.116	1.691	0.002	0.116	0.603	0.0
89	14763	14764	NS	1	-34.832	22.888	0.005	-34.428	22.401	0.005	-12.178	30.538	5.472	-7.212	35.493	10.561	0.116	294.86	4.628	0.116	268.689	3.99	0.116	1.69	0.002	0.116	0.603	0.0
90	14763	14764	SN	1	-34.665	20.722	0.0	-34.625	21.109	0.0	5.017	28.088	12.266	4.83	27.899	10.421	0.116	283.784	4.133	0.116	281.142	3.808	0.116	0.141	0.0	0.116	0.142	0.0
91	14763	14764	SN	1	-34.665	20.722	0.0	-34.625	21.109	0.0	4.975	28.088	11.527	4.83	27.899	10.322	0.116	283.784	4.06	0.116	281.142	3.815	0.116	0.141	0.0	0.116	0.142	0.0
92	14764	14765	NS	1	-34.984	27.554	0.073	-34.905	28.685	0.17	7.332	27.919	11.463	8.11	28.827	20.861	0.116	305.406	6.712	0.116	299.813	5.445	0.116	0.13	0.0	0.116	0.128	0.0
93	14764	14765	NS	1	-34.965	27.554	0.073	-34.793	28.685	0.171	7.333	27.919	11.405	8.11	28.827	20.68	0.116	304.008	6.71	0.116	292.298	5.447	0.116	0.13	0.0	0.116	0.128	0.0
94	14764	14765	SN	1	-34.812	23.939	0.023	-34.988	23.54	0.023	-20.346	32.24	9.181	-13.773	32.517	10.431	0.116	293.529	7.21	0.116	305.712	6.302	0.116	10.581	0.013	0.116	2.4	0.006
95	14764	14765	SN	2	-34.812	23.939	0.023	-34.98	23.54	0.023	-20.323	32.24	9.181	-13.77	32.517	10.432	0.116	293.529	7.21	0.116	305.109	6.3	0.116	10.526	0.013	0.116	2.398	0.006
96	14764	14765	SN	1	-34.812	23.939	0.024	-34.98	23.54	0.025	-20.323	32.24	9.309	-13.77	32.517	10.441	0.116	293.529	7.45	0.116	305.109	6.183	0.116	10.526	0.014	0.116	2.398	0.006
97	14765	14766	SN	1	-34.264	25.196	0.019	-34.693	24.84	0.028	-18.864	31.08	13.778	-11.653	30.973	16.745	0.116	258.748	3.625	0.116	285.552	3.626	0.116	7.548	0.011	0.116	1.509	0.006
98	14765	14766	NS	1	-34.939	24.027	0.082	-34.943	24.508	0.136	-21.783	30.727	10.505	-8.445	29.013	21.363	0.116	302.241	7.343	0.116	302.538	6.008	0.116	14.698	0.004	0.116	0.77	0.0
99	14765	14766	SN	1	-34.264	25.196	0.018	-34.693	24.84	0.024	-19.684	31.08	12.829	-11.723	30.973	16.596	0.116	258.748	4.316	0.116	285.552	4.2	0.116	9.1	0.01	0.116	1.532	0.006
100	14765	14766	NS	1	-34.916	24.027	0.082	-34.584	24.505	0.137	-21.772	30.728	10.482	-8.431	29.013	21.407	0.116	300.566	7.348	0.116	278.599	5.995	0.116	14.663	0.004	0.116	0.768	0.0
101	14766	14767	NS	1	-34.875	27.113	0.049	-34.244	24.967	0.084	-31.61	27.58	14.013	-18.503	29.352	27.725	0.116	297.811	6.683	0.116	257.555	5.083	0.116	140.468	0.057	0.116	6.955	0.034
102	14766	14767	NS	1	-34.875	27.113	0.049	-34.244	24.967	0.084	-31.61	27.58	13.982	-18.503	29.352	27.808	0.116	297.811	6.68	0.116	257.555	5.081	0.116	140.468	0.056	0.116	6.955	0.034
103	14766	14767	SN	1	-34.903	25.75	0.048	-34.863	25.602	0.045	-15.318	29.393	13.871	-7.289	30.393	13.324	0.116	299.699	2.825	0.116	296.996	2.914	0.116	3.387	0.005	0.116	0.613	0.0
104	14767	14768	NS	1	-34.897	25.419	0.021	-34.294	24.325	0.03	-26.043	33.666	7.897	-25.887	33.202	18.226	0.116	299.341	3.204	0.116	260.518	2.598	0.116	39.054	0.07	0.116	37.677	0.034
105	14767	14768	NS	1	-34.897	25.419	0.021	-34.294	24.325	0.03	-26.043	33.666	7.897	-25.887	33.202	18.226	0.116	299.341	3.199	0.116	260.518	2.594	0.116	39.054	0.07	0.116	37.677	0.034
106	14767	14768	SN	1	-34.94	26.522	0.023	-33.806	27.04	0.015	-27.36	30.985	15.526	-24.326	28.878	14.498	0.116	302.329	3.942	0.116	232.853	3.817	0.116	52.853	0.026	0.116	26.326	0.014
107	14768	14769	SN	1	-34.738	19.79	0.0	-33.915	22.532	0.002	-19.842	28.505	12.456	-21.8	30.133	10.001	0.116	288.544	4.942	0.116	238.775	4.356	0.116	9.431	0.035	0.116	14.756	0.027
108	14768	14769	NS	1	-33.891	25.204	0.016	-34.991	22.132	0.001	-19.903	27.517	14.506	-6.038	30.563	24.119	0.116	237.479	3.453	0.116	305.94	2.879	0.116	9.566	0.006	0.116	0.484	0.0
109	14768	14769	NS	1	-33.891	25.204	0.016	-34.991	22.132	0.001	-19.903	27.517	13.773	-6.038	30.563	23.152	0.116	237.479	3.453	0.116	305.94	2.879	0.116	9.566	0.006	0.116	0.484	0.0
110	14769	14770	NS	1	-34.872	25.249	0.004	-34.953	21.001	0.0	-8.886	27.288	20.483	-3.606	29.432	36.411	0.116	297.662	9.702	0.116	303.188	8.201	0.116	0.842	0.0	0.116	0.32	0.0
111	14769	14770	SN	1	-34.868	23.957	0.003	-34.521	23.623	0.005	-2.916	28.785	14.145	-3.7	29.121	15.227	0.116	297.317	6.435	0.116	274.464	5.851	0.116	0.288	0.0	0.116	0.325	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	14769	14770	NS	1	-34.872	25.249	0.004	-34.953	21.001	0.0	-8.886	27.054	11.065	-3.606	29.415	33.381	0.116	297.662	9.703	0.116	303.188	8.199	0.116	0.842	0.0	0.116	0.32	0.0
113	14770	14771	SN	1	-34.973	19.876	0.0	-34.953	20.261	0.0	-6.294	28.174	26.525	-7.767	29.07	31.724	0.116	304.643	5.421	0.116	303.23	4.669	0.116	0.507	0.0	0.116	0.673	0.0
114	14770	14771	NS	1	-34.974	23.527	0.004	-34.917	24.814	0.025	3.209	26.527	4.042	8.976	28.972	19.297	0.116	304.682	4.91	0.116	300.663	4.246	0.116	0.154	0.0	0.116	0.125	0.0
115	14770	14771	NS	1	-34.974	23.518	0.004	-34.917	24.814	0.025	3.209	28.352	23.285	8.982	29.268	35.649	0.116	304.682	4.904	0.116	300.663	4.246	0.116	0.154	0.0	0.116	0.125	0.0
116	14771	14772	SN	1	-34.581	19.683	0.0	-34.786	19.251	0.0	5.308	28.662	21.558	6.365	29.758	22.306	0.116	278.324	5.629	0.117	291.742	4.783	0.116	0.139	0.0	0.116	0.134	0.0
117	14771	14772	SN	1	-34.929	19.683	0.0	-34.786	19.251	0.0	6.276	28.662	22.092	6.365	29.758	21.468	0.116	301.578	5.714	0.117	291.742	5.111	0.116	0.134	0.0	0.116	0.134	0.0
118	14771	14772	NS	1	-34.521	20.128	0.0	-34.998	24.63	0.025	7.554	31.375	1.937	7.827	31.859	2.647	0.116	274.509	3.402	0.116	306.324	2.744	0.116	0.129	0.0	0.116	0.128	0.0
119	14771	14772	NS	1	-34.521	25.309	0.024	-34.998	24.663	0.025	7.554	31.375	17.479	7.827	31.859	28.107	0.116	274.509	3.323	0.116	306.324	2.745	0.116	0.129	0.0	0.116	0.128	0.0
120	14771	14772	SN	2	-34.581	19.683	0.0	-34.786	19.251	0.0	5.308	28.662	21.558	6.365	29.758	22.306	0.116	278.324	5.629	0.117	291.742	4.783	0.116	0.139	0.0	0.116	0.134	0.0
121	14771	14772	NS	1	-34.796	25.309	0.024	-34.871	24.661	0.025	7.553	31.375	17.466	7.827	31.858	28.046	0.116	292.433	3.324	0.116	297.502	2.741	0.116	0.129	0.0	0.116	0.128	0.0
122	14772	14773	NS	2	-34.977	25.936	0.04	-34.47	26.06	0.044	-11.338	30.076	11.268	-10.32	29.585	20.191	0.116	304.92	4.089	0.116	271.264	3.61	0.116	1.409	0.002	0.116	1.134	0.004
123	14772	14773	NS	1	-34.977	25.936	0.04	-34.516	26.06	0.044	-11.335	30.076	11.268	-10.32	29.587	20.191	0.116	304.92	4.088	0.116	274.177	3.609	0.116	1.408	0.002	0.116	1.134	0.004

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	14743	14744	SN	1	57.623	58.25	0.0	0.0	282.627	4.016	1217.368	1263.736	0.0	-93.141	-92.121	0.0
2	14743	14744	SN	1	57.623	58.25	0.0	0.0	281.414	3.207	1217.368	1263.736	0.0	-93.141	-92.121	0.0
3	14743	14744	SN	1	57.627	58.239	0.0	0.0	282.627	4.05	1217.368	1263.736	0.0	-93.141	-92.121	0.0
4	14744	14745	SN	2	57.435	58.245	0.0	0.0	298.748	3.846	1216.544	1263.656	0.0	-94.877	-92.113	0.0
5	14744	14745	SN	1	57.435	58.245	0.0	0.0	298.748	3.846	1216.544	1263.656	0.0	-94.877	-92.113	0.0
6	14744	14745	SN	1	57.597	58.245	0.0	0.0	298.748	3.439	1216.544	1263.656	0.0	-93.252	-92.113	0.0
7	14744	14745	NS	1	57.54	58.136	0.0	0.0	299.801	3.674	1213.84	1262.648	0.0	-93.166	-92.096	0.0
8	14744	14745	NS	1	57.54	58.154	0.0	0.0	299.801	3.67	1214.592	1262.648	0.0	-93.166	-92.096	0.0
9	14745	14746	NS	1	57.541	58.137	0.0	0.0	296.608	3.562	1214.28	1262.872	0.0	-93.151	-92.072	0.0
10	14745	14746	NS	1	57.541	58.137	0.0	0.0	296.608	3.559	1214.048	1262.872	0.0	-93.157	-92.072	0.0
11	14745	14746	SN	2	57.618	58.249	0.0	0.0	299.051	3.294	1216.696	1263.832	0.0	-93.17	-92.142	0.0
12	14745	14746	SN	1	57.618	58.249	0.0	0.0	299.051	3.696	1216.696	1263.832	0.0	-93.17	-92.142	0.0
13	14745	14746	SN	1	57.618	58.249	0.0	0.0	299.051	3.294	1216.696	1263.832	0.0	-93.17	-92.142	0.0
14	14746	14747	SN	1	57.608	58.231	0.0	0.0	297.948	3.683	1216.456	1263.728	0.0	-93.132	-92.142	0.0
15	14746	14747	SN	2	57.608	58.231	0.0	0.0	297.948	3.683	1216.456	1263.728	0.0	-93.132	-92.142	0.0
16	14746	14747	NS	1	57.541	58.147	0.0	0.0	284.938	3.794	1214.92	1262.816	0.0	-93.17	-92.113	0.0
17	14746	14747	SN	1	57.608	58.231	0.0	0.0	294.087	3.269	1216.456	1263.728	0.0	-93.132	-92.142	0.0
18	14747	14748	SN	1	57.595	58.371	0.0	0.0	290.707	3.308	1216.4	1263.592	0.0	-94.573	-92.141	0.0
19	14747	14748	SN	1	57.595	58.371	0.0	0.0	296.9	3.799	1216.4	1263.592	0.0	-94.639	-92.141	0.0
20	14747	14748	NS	1	57.529	58.138	0.0	0.0	295.852	3.709	1214.952	1262.688	0.0	-93.172	-92.082	0.0
21	14747	14748	NS	1	57.529	58.137	0.0	0.0	295.852	3.705	1214.952	1262.688	0.0	-93.159	-92.082	0.0
22	14747	14748	SN	2	57.595	58.371	0.0	0.0	296.9	3.799	1216.4	1263.592	0.0	-94.639	-92.141	0.0
23	14748	14749	NS	1	57.466	58.147	0.0	0.0	299.806	3.811	1214.896	1262.552	0.0	-93.346	-92.097	0.0
24	14748	14749	SN	2	57.607	58.216	0.0	0.0	296.189	3.672	1216.592	1263.512	0.0	-93.276	-92.138	0.0
25	14748	14749	SN	1	57.607	58.216	0.0	0.0	286.918	3.057	1216.592	1263.512	0.0	-93.276	-92.138	0.0
26	14748	14749	SN	1	57.609	58.215	0.0	0.0	296.189	3.671	1216.584	1263.48	0.0	-93.276	-92.138	0.0
27	14748	14749	NS	1	57.466	58.147	0.0	0.0	299.806	3.807	1214.896	1262.552	0.0	-93.346	-92.097	0.0
28	14749	14750	NS	1	57.509	58.17	0.0	0.0	299.658	3.742	1214.0	1262.528	0.0	-93.132	-92.112	0.0
29	14749	14750	SN	1	57.558	58.236	0.0	0.0	298.792	3.797	1216.4	1263.456	0.0	-94.671	-92.126	0.0
30	14749	14750	SN	1	57.597	58.232	0.0	0.0	298.792	3.315	1216.4	1263.456	0.0	-93.328	-92.126	0.0
31	14749	14750	SN	1	57.558	58.236	0.0	0.0	298.792	3.793	1216.504	1263.456	0.0	-94.671	-92.126	0.0
32	14750	14751	SN	1	57.625	58.249	0.0	0.003	298.792	2.906	1217.04	1263.656	0.0	-93.3	-92.134	0.0
33	14750	14751	SN	1	57.628	58.249	0.0	0.0	298.792	3.856	1217.088	1263.656	0.0	-93.3	-92.134	0.0
34	14750	14751	NS	1	57.5	58.161	0.0	0.0	296.961	3.839	1213.528	1262.68	0.0	-95.32	-92.11	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	14750	14751	SN	1	57.625	58.249	0.0	0.0	298.792	3.86	1217.04	1263.656	0.0	-93.3	-92.134	0.0
36	14751	14752	NS	2	57.503	58.164	0.0	0.0	294.027	3.794	1213.536	1262.768	0.0	-93.251	-92.078	0.0
37	14751	14752	SN	1	57.613	58.239	0.0	0.0	299.492	3.749	1217.32	1263.736	0.0	-93.412	-92.105	0.0
38	14751	14752	NS	1	57.503	58.164	0.0	0.0	294.027	3.796	1213.536	1262.768	0.0	-94.302	-92.078	0.0
39	14752	14753	NS	1	57.519	58.156	0.0	0.0	293.034	3.928	1213.624	1262.632	0.0	-93.178	-92.084	0.0
40	14752	14753	SN	1	57.614	58.254	0.0	0.0	291.964	3.696	1217.192	1263.736	0.0	-93.151	-92.148	0.0
41	14753	14754	SN	1	57.606	58.253	0.0	0.0	299.619	3.847	1217.464	1263.664	0.0	-93.406	-92.117	0.0
42	14753	14754	NS	1	57.509	58.136	0.0	0.0	293.602	3.737	1213.32	1262.48	0.0	-93.069	-92.11	0.0
43	14753	14754	NS	1	57.509	58.136	0.0	0.0	293.602	3.725	1213.32	1262.48	0.0	-93.029	-92.11	0.0
44	14753	14754	SN	2	57.606	58.253	0.0	0.0	299.619	3.847	1217.464	1263.664	0.0	-93.406	-92.117	0.0
45	14754	14755	NS	1	57.504	58.155	0.0	0.0	295.444	3.781	1213.6	1262.576	0.0	-93.233	-92.108	0.0
46	14754	14755	NS	1	57.504	58.155	0.0	0.0	295.444	3.785	1213.6	1262.576	0.0	-93.233	-92.108	0.0
47	14754	14755	SN	2	57.626	58.245	0.0	0.003	289.223	3.811	1217.376	1263.728	0.0	-93.111	-92.122	0.0
48	14754	14755	SN	1	57.626	58.245	0.0	0.003	289.223	3.811	1217.376	1263.728	0.0	-93.111	-92.122	0.0
49	14755	14756	NS	1	57.504	58.152	0.0	0.0	298.362	3.691	1213.368	1262.712	0.0	-93.316	-92.106	0.0
50	14755	14756	NS	1	57.504	58.152	0.0	0.0	297.639	2.975	1213.368	1260.8	0.0	-93.316	-92.106	0.0
51	14755	14756	NS	1	57.504	58.152	0.0	0.0	298.362	3.684	1213.368	1262.712	0.0	-93.316	-92.106	0.0
52	14755	14756	SN	1	57.599	58.239	0.0	0.0	285.181	3.734	1217.408	1263.736	0.0	-93.301	-92.143	0.0
53	14756	14757	SN	2	57.601	58.223	0.0	0.0	296.922	3.729	1217.208	1263.84	0.0	-93.439	-92.148	0.0
54	14756	14757	NS	1	57.507	58.152	0.0	0.0	284.497	3.755	1213.08	1262.72	0.0	-93.259	-92.105	0.0
55	14756	14757	SN	1	57.601	58.223	0.0	0.0	296.922	3.729	1217.208	1263.84	0.0	-93.439	-92.148	0.0
56	14756	14757	NS	1	57.507	58.152	0.0	0.0	284.497	3.751	1213.08	1262.72	0.0	-93.259	-92.105	0.0
57	14756	14757	NS	1	57.507	58.153	0.0	0.0	278.21	2.392	1213.08	1259.944	0.0	-93.344	-92.105	0.0
58	14757	14758	NS	2	57.518	58.144	0.0	0.0	296.133	3.772	1213.032	1262.784	0.0	-93.204	-92.081	0.0
59	14757	14758	SN	1	57.619	58.25	0.0	0.0	299.288	3.963	1217.72	1263.912	0.0	-93.091	-92.15	0.0
60	14757	14758	NS	1	57.518	58.145	0.0	0.0	296.133	2.155	1213.032	1257.072	0.0	-93.123	-92.081	0.0
61	14757	14758	NS	1	57.518	58.144	0.0	0.0	296.133	3.772	1213.032	1262.784	0.0	-93.181	-92.081	0.0
62	14757	14758	SN	1	57.619	58.25	0.0	0.0	292.62	2.837	1217.72	1263.912	0.0	-93.237	-92.15	0.0
63	14758	14759	SN	2	57.6	58.328	0.0	0.0	297.187	4.034	1216.84	1263.688	0.0	-95.598	-92.102	0.0
64	14758	14759	NS	1	57.51	58.135	0.0	0.0	284.866	3.99	1213.344	1262.584	0.0	-93.114	-92.09	0.0
65	14758	14759	SN	1	57.6	58.234	0.0	0.0	290.635	3.569	1216.84	1263.688	0.0	-93.369	-92.102	0.0
66	14758	14759	NS	1	57.514	58.135	0.0	0.0	284.866	3.987	1213.36	1262.584	0.0	-93.114	-92.09	0.0
67	14758	14759	SN	1	57.6	58.328	0.0	0.0	297.187	4.034	1216.84	1263.688	0.0	-95.598	-92.102	0.0
68	14759	14760	SN	1	57.599	58.22	0.0	0.0	295.984	3.782	1216.768	1263.872	0.0	-93.262	-92.132	0.0
69	14759	14760	SN	1	57.599	58.22	0.0	0.0	295.984	3.367	1216.768	1263.872	0.0	-93.262	-92.132	0.0
70	14759	14760	SN	2	57.599	58.22	0.0	0.0	295.984	3.367	1216.768	1263.872	0.0	-93.262	-92.132	0.0
71	14759	14760	NS	1	57.538	58.149	0.0	0.0	289.846	3.586	1212.92	1262.824	0.0	-93.483	-92.085	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	14759	14760	NS	1	57.538	58.149	0.0	0.0	289.846	3.583	1212.92	1262.824	0.0	-93.483	-92.085	0.0
73	14760	14761	SN	1	57.605	58.247	0.0	0.0	295.483	3.677	1216.616	1263.928	0.0	-93.197	-92.145	0.0
74	14760	14761	SN	2	57.605	58.247	0.0	0.0	295.483	3.679	1216.616	1263.928	0.0	-93.197	-92.145	0.0
75	14760	14761	NS	1	57.523	58.158	0.0	0.0	295.422	3.667	1213.632	1262.928	0.0	-93.324	-92.091	0.0
76	14760	14761	SN	1	57.605	58.247	0.0	0.0	295.521	3.287	1216.616	1263.928	0.0	-93.197	-92.145	0.0
77	14761	14762	NS	2	57.52	58.135	0.0	0.0	293.801	3.725	1214.048	1262.832	0.0	-93.145	-92.086	0.0
78	14761	14762	SN	1	57.602	58.224	0.0	0.0	285.809	3.241	1216.616	1263.808	0.0	-93.306	-92.121	0.0
79	14761	14762	SN	1	57.603	58.223	0.0	0.0	295.681	3.663	1216.88	1263.768	0.0	-93.136	-92.121	0.0
80	14761	14762	NS	1	57.522	58.136	0.0	0.0	293.911	3.728	1214.072	1262.8	0.0	-93.145	-92.086	0.0
81	14761	14762	SN	1	57.602	58.224	0.0	0.0	295.687	3.666	1216.616	1263.808	0.0	-93.359	-92.121	0.0
82	14762	14763	SN	1	57.612	58.224	0.0	0.0	298.985	3.122	1216.992	1263.736	0.0	-93.217	-92.145	0.0
83	14762	14763	NS	1	57.508	58.134	0.0	0.0	294.953	3.946	1214.528	1262.712	0.0	-93.112	-92.1	0.0
84	14762	14763	NS	2	57.506	58.135	0.0	0.0	294.887	3.947	1214.496	1262.76	0.0	-93.164	-92.1	0.0
85	14762	14763	SN	1	57.612	58.316	0.0	0.0	298.985	3.652	1216.992	1263.736	0.0	-95.598	-92.145	0.0
86	14762	14763	SN	1	57.61	58.319	0.0	0.0	298.908	3.648	1216.992	1263.688	0.0	-95.598	-92.145	0.0
87	14763	14764	SN	1	57.604	58.224	0.0	0.0	298.19	3.695	1216.936	1263.584	0.0	-93.526	-92.142	0.0
88	14763	14764	NS	2	57.518	58.309	0.0	0.0	294.882	3.797	1213.888	1262.608	0.0	-96.024	-92.105	0.0
89	14763	14764	NS	1	57.52	58.308	0.0	0.0	294.915	3.798	1213.904	1262.552	0.0	-96.023	-92.105	0.0
90	14763	14764	SN	1	57.604	58.224	0.0	0.0	298.19	2.984	1217.408	1263.584	0.0	-93.166	-92.142	0.0
91	14763	14764	SN	1	57.604	58.224	0.0	0.0	298.19	3.701	1217.408	1263.584	0.0	-93.166	-92.142	0.0
92	14764	14765	NS	1	57.526	58.291	0.0	0.0	295.88	3.722	1213.424	1262.6	0.0	-95.604	-92.108	0.0
93	14764	14765	NS	1	57.511	58.163	0.0	0.0	295.88	3.687	1213.304	1262.6	0.0	-93.169	-92.108	0.0
94	14764	14765	SN	1	57.61	58.253	0.0	0.0	298.312	3.859	1217.536	1263.6	0.0	-93.364	-92.121	0.0
95	14764	14765	SN	2	57.612	58.256	0.0	0.0	298.472	3.859	1217.568	1263.68	0.0	-93.364	-92.121	0.0
96	14764	14765	SN	1	57.612	58.256	0.0	0.0	298.472	3.19	1217.568	1263.68	0.0	-93.364	-92.121	0.0
97	14765	14766	SN	1	57.618	58.25	0.0	0.003	281.26	2.361	1217.472	1263.864	0.0	-93.172	-92.131	0.0
98	14765	14766	NS	1	57.517	58.153	0.0	0.0	296.47	3.725	1213.304	1262.792	0.0	-93.262	-92.101	0.0
99	14765	14766	SN	1	57.618	58.25	0.0	0.0	288.92	3.779	1217.472	1263.864	0.0	-93.172	-92.131	0.0
100	14765	14766	NS	1	57.527	58.16	0.0	0.0	296.47	3.755	1213.448	1262.792	0.0	-93.143	-92.101	0.0
101	14766	14767	NS	1	57.508	58.153	0.0	0.0	299.051	3.9	1213.896	1262.784	0.0	-93.181	-92.064	0.0
102	14766	14767	NS	1	57.508	58.153	0.0	0.0	299.051	3.928	1213.896	1262.784	0.0	-93.181	-92.064	0.0
103	14766	14767	SN	1	57.599	58.252	0.0	0.0	286.355	3.697	1217.304	1263.912	0.0	-93.089	-92.116	0.0
104	14767	14768	NS	1	57.509	58.156	0.0	0.0	296.497	3.784	1213.608	1262.56	0.0	-93.108	-92.083	0.0
105	14767	14768	NS	1	57.509	58.156	0.0	0.0	296.497	3.781	1213.608	1262.56	0.0	-93.167	-92.083	0.0
106	14767	14768	SN	1	57.605	58.24	0.0	0.0	284.138	3.754	1217.76	1263.712	0.0	-93.346	-92.151	0.0
107	14768	14769	SN	1	57.597	58.221	0.0	0.0	297.474	3.84	1217.776	1263.8	0.0	-93.128	-92.114	0.0
108	14768	14769	NS	1	57.513	58.133	0.0	0.0	298.433	3.679	1213.856	1262.656	0.0	-93.051	-92.106	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	14768	14769	NS	1	57.513	58.133	0.0	0.0	298.433	3.498	1213.856	1262.168	0.0	-93.051	-92.106	0.0
110	14769	14770	NS	1	57.504	58.159	0.0	0.0	289.08	3.654	1213.08	1262.768	0.0	-93.288	-92.104	0.0
111	14769	14770	SN	1	57.61	58.222	0.0	0.0	293.288	3.763	1217.744	1263.864	0.0	-93.135	-92.126	0.0
112	14769	14770	NS	1	57.504	58.159	0.0	0.0	289.08	3.12	1213.08	1260.904	0.0	-93.213	-92.104	0.0
113	14770	14771	SN	1	57.606	58.224	0.0	0.0	299.018	3.753	1217.312	1263.952	0.0	-93.148	-92.15	0.0
114	14770	14771	NS	1	57.499	58.159	0.0	0.0	290.685	2.511	1212.784	1260.392	0.0	-93.102	-92.104	0.0
115	14770	14771	NS	1	57.499	58.159	0.0	0.0	290.685	3.736	1212.784	1262.8	0.0	-93.102	-92.104	0.0
116	14771	14772	SN	1	57.605	58.225	0.0	0.0	297.099	3.819	1217.792	1264.104	0.0	-93.284	-92.152	0.0
117	14771	14772	SN	1	57.605	58.225	0.0	0.0	287.045	2.536	1217.792	1264.104	0.0	-93.284	-92.152	0.0
118	14771	14772	NS	1	57.513	58.16	0.0	0.0	290.596	2.063	1212.696	1258.792	0.0	-93.263	-92.102	0.0
119	14771	14772	NS	1	57.513	58.16	0.0	0.0	290.596	3.711	1212.696	1262.896	0.0	-93.263	-92.102	0.0
120	14771	14772	SN	2	57.605	58.225	0.0	0.0	297.093	3.818	1217.792	1264.104	0.0	-93.284	-92.152	0.0
121	14771	14772	NS	1	57.517	58.15	0.0	0.0	290.596	3.717	1212.712	1262.896	0.0	-93.19	-92.102	0.0
122	14772	14773	NS	2	57.496	58.158	0.0	0.0	299.371	3.876	1213.096	1262.824	0.0	-93.143	-92.102	0.0
123	14772	14773	NS	1	57.497	58.157	0.0	0.0	299.454	3.876	1213.104	1262.816	0.0	-93.086	-92.102	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	14743	14744	SN	1	-34.742	21.035	0.0	-34.956	21.347	0.0	-30.627	22.313	0.006	-30.219	23.609	0.011	0.086	220.772	5.623	0.086	231.904	4.212	0.086	85.618	0.123	0.086	77.951	0.07
2	14743	14744	SN	1	-34.742	21.035	0.0	-34.956	21.347	0.0	-30.598	22.313	0.006	-30.219	23.609	0.011	0.086	220.772	5.806	0.086	231.904	4.653	0.086	85.056	0.125	0.086	77.951	0.07
3	14743	14744	SN	1	-34.821	21.035	0.0	-34.637	21.347	0.0	-30.08	22.314	0.006	-30.258	23.603	0.011	0.086	224.849	5.624	0.086	215.478	4.217	0.086	75.49	0.123	0.086	78.647	0.07
4	14744	14745	SN	2	-34.902	20.401	0.0	-34.413	20.625	0.0	-20.869	22.738	0.011	-28.922	22.441	0.023	0.086	229.048	5.319	0.086	204.63	4.912	0.086	9.109	0.03	0.086	57.843	0.074
5	14744	14745	SN	1	-34.902	20.401	0.0	-34.413	20.625	0.0	-20.869	22.738	0.011	-28.922	22.441	0.023	0.086	229.048	5.319	0.086	204.63	4.912	0.086	9.109	0.03	0.086	57.843	0.074
6	14744	14745	SN	1	-34.902	20.401	0.0	-34.413	20.625	0.0	-20.869	22.738	0.011	-28.922	22.441	0.023	0.086	229.048	5.458	0.086	204.63	4.975	0.086	9.109	0.03	0.086	57.843	0.074
7	14744	14745	NS	1	-34.801	18.925	0.0	-32.586	19.806	0.0	-17.42	23.666	0.016	-15.437	24.013	0.084	0.086	223.79	1.22	0.086	134.402	1.131	0.086	4.154	0.002	0.086	2.654	0.002
8	14744	14745	NS	1	-34.272	18.922	0.0	-34.882	19.808	0.0	-17.42	23.666	0.016	-15.437	24.013	0.084	0.086	198.103	1.219	0.086	227.955	1.13	0.086	4.154	0.002	0.086	2.654	0.002
9	14745	14746	NS	1	-33.856	15.532	0.0	-34.598	15.472	0.0	-12.284	22.416	0.011	-31.941	23.055	0.042	0.087	180.0	1.557	0.087	213.548	1.338	0.086	1.318	0.007	0.086	115.848	0.062
10	14745	14746	NS	1	-33.655	15.534	0.0	-33.74	15.47	0.0	-12.284	22.415	0.011	-31.941	23.055	0.042	0.087	171.893	1.555	0.087	175.292	1.334	0.086	1.318	0.007	0.086	115.848	0.062
11	14745	14746	SN	2	-34.796	16.778	0.0	-34.304	17.192	0.0	-24.068	22.413	0.024	-32.157	22.215	0.019	0.087	223.533	5.087	0.087	199.588	4.654	0.086	18.962	0.049	0.086	121.761	0.043
12	14745	14746	SN	1	-34.796	16.778	0.0	-34.304	17.192	0.0	-24.068	22.413	0.024	-32.157	22.215	0.019	0.087	223.533	4.998	0.087	199.588	4.592	0.086	18.962	0.049	0.086	121.761	0.043
13	14745	14746	SN	1	-34.796	16.778	0.0	-34.304	17.192	0.0	-24.068	22.413	0.024	-32.157	22.215	0.019	0.087	223.533	5.087	0.087	199.588	4.654	0.086	18.962	0.049	0.086	121.761	0.043
14	14746	14747	SN	1	-34.601	16.77	0.0	-34.946	17.24	0.0	1.583	21.966	0.0	1.86	21.688	0.0	0.087	213.742	6.61	0.087	231.414	5.568	0.086	0.129	0.0	0.086	0.126	0.0
15	14746	14747	SN	2	-34.601	16.77	0.0	-34.946	17.24	0.0	1.583	21.966	0.0	1.86	21.688	0.0	0.087	213.742	6.61	0.087	231.414	5.568	0.086	0.129	0.0	0.086	0.126	0.0
16	14746	14747	NS	1	-33.506	15.594	0.0	-34.277	16.997	0.0	-34.62	22.042	0.002	-26.865	22.443	0.026	0.087	166.133	1.424	0.087	198.339	1.145	0.086	214.676	0.201	0.086	36.041	0.15
17	14746	14747	SN	1	-34.888	16.77	0.0	-34.946	17.24	0.0	1.583	21.966	0.0	1.86	21.688	0.0	0.087	228.292	6.732	0.087	231.414	5.634	0.086	0.129	0.0	0.086	0.126	0.0
18	14747	14748	SN	1	-34.931	16.923	0.0	-34.792	17.24	0.0	1.386	21.787	0.0	3.085	22.153	0.022	0.087	230.579	4.992	0.087	223.313	5.062	0.086	0.131	0.0	0.086	0.115	0.0
19	14747	14748	SN	1	-34.747	16.923	0.0	-34.792	17.24	0.0	1.386	21.787	0.0	3.085	22.153	0.02	0.087	220.987	4.895	0.087	223.313	4.964	0.086	0.131	0.0	0.086	0.115	0.0
20	14747	14748	NS	1	-34.999	14.984	0.0	-34.985	15.526	0.0	-11.115	22.816	0.024	-11.045	23.004	0.028	0.087	234.218	3.489	0.087	233.462	2.957	0.086	1.023	0.001	0.086	1.007	0.001
21	14747	14748	NS	1	-34.102	14.984	0.0	-32.615	15.528	0.0	-11.123	22.816	0.024	-11.044	23.004	0.028	0.087	190.488	3.489	0.087	135.321	2.955	0.086	1.024	0.001	0.086	1.007	0.001
22	14747	14748	SN	2	-34.747	16.923	0.0	-34.792	17.24	0.0	1.386	21.787	0.0	3.085	22.153	0.02	0.087	220.987	4.895	0.087	223.313	4.964	0.086	0.131	0.0	0.086	0.115	0.0
23	14748	14749	NS	1	-34.979	14.525	0.0	-34.998	15.241	0.0	-18.774	22.0	0.002	-27.358	22.56	0.012	0.088	233.107	6.773	0.087	234.143	6.334	0.086	5.649	0.004	0.086	40.373	0.024
24	14748	14749	SN	2	-34.962	17.421	0.0	-34.417	17.489	0.0	-0.436	21.878	0.0	1.252	22.706	0.02	0.087	232.238	5.869	0.087	204.848	5.355	0.086	0.156	0.0	0.086	0.132	0.0
25	14748	14749	SN	1	-34.962	17.421	0.0	-34.417	17.489	0.0	-0.436	21.878	0.0	3.433	22.706	0.021	0.087	232.238	5.88	0.087	204.848	5.453	0.086	0.156	0.0	0.086	0.113	0.0
26	14748	14749	SN	1	-34.971	17.421	0.0	-34.417	17.489	0.0	-0.434	21.878	0.0	1.253	22.706	0.02	0.087	232.739	5.87	0.087	204.848	5.357	0.086	0.156	0.0	0.086	0.132	0.0
27	14748	14749	NS	1	-34.885	14.525	0.0	-34.959	15.241	0.0	-18.847	22.0	0.002	-27.354	22.56	0.012	0.088	228.116	6.759	0.087	232.054	6.327	0.086	5.742	0.004	0.086	40.339	0.026
28	14749	14750	NS	1	-34.984	20.722	0.0	-34.973	21.394	0.0	-21.164	22.184	0.009	-25.723	22.504	0.057	0.086	233.376	4.226	0.086	232.796	3.974	0.086	9.747	0.102	0.086	27.724	0.121
29	14749	14750	SN	1	-34.745	15.079	0.0	-34.574	14.688	0.0	0.121	22.58	0.056	-5.253	22.84	0.153	0.087	220.946	4.907	0.088	212.352	4.421	0.086	0.147	0.0	0.086	0.317	0.0
30	14749	14750	SN	1	-34.745	15.079	0.0	-34.575	14.688	0.0	-0.038	22.58	0.057	-5.256	22.84	0.153	0.087	220.946	4.991	0.088	212.479	4.352	0.086	0.15	0.0	0.086	0.317	0.0
31	14749	14750	SN	1	-34.699	15.079	0.0	-34.561	14.688	0.0	0.118	22.58	0.056	-5.255	22.84	0.153	0.087	218.572	4.905	0.088	211.74	4.423	0.086	0.147	0.0	0.086	0.317	0.0
32	14750	14751	SN	1	-34.733	16.649	0.0	-34.81	17.195	0.0	-11.706	23.445	0.161	-9.158	24.212	0.566	0.087	220.314	6.102	0.087	224.28	5.274	0.086	1.162	0.002	0.086	0.676	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	14750	14751	SN	1	-34.733	16.649	0.0	-34.81	17.195	0.0	-11.964	23.445	0.155	-9.163	24.211	0.564	0.087	220.314	5.969	0.087	224.28	5.255	0.086	1.229	0.001	0.086	0.677	0.0
34	14750	14751	NS	1	-34.996	21.084	0.0	-34.97	20.769	0.0	-3.32	21.852	0.0	1.894	22.843	0.065	0.086	234.026	9.644	0.086	232.667	8.408	0.086	0.23	0.0	0.086	0.125	0.0
35	14750	14751	SN	1	-34.733	16.649	0.0	-34.81	17.195	0.0	-11.858	23.445	0.155	-9.158	24.212	0.565	0.087	220.314	5.975	0.087	224.28	5.254	0.086	1.201	0.001	0.086	0.676	0.0
36	14751	14752	NS	2	-34.965	20.804	0.0	-34.987	17.361	0.0	-0.379	21.812	0.0	-6.376	23.55	0.371	0.086	232.363	6.35	0.087	233.589	5.828	0.086	0.155	0.0	0.086	0.39	0.0
37	14751	14752	SN	1	-34.829	18.405	0.0	-34.603	18.51	0.0	-23.291	22.908	0.059	-33.382	23.454	0.217	0.086	225.182	5.485	0.086	213.846	5.075	0.086	15.869	0.066	0.086	161.44	0.016
38	14751	14752	NS	1	-34.965	20.769	0.0	-34.987	17.361	0.0	-0.379	21.812	0.0	-6.378	23.55	0.371	0.086	232.363	6.35	0.087	233.589	5.822	0.086	0.155	0.0	0.086	0.39	0.0
39	14752	14753	NS	1	-34.849	19.782	0.0	-34.351	17.512	0.0	-25.029	21.463	0.0	-34.284	23.792	0.725	0.086	226.257	2.988	0.087	201.755	2.659	0.086	23.639	0.083	0.086	198.712	0.042
40	14752	14753	SN	1	-34.513	19.191	0.0	-33.653	19.426	0.0	-7.145	23.275	0.063	-6.65	22.509	0.015	0.086	209.433	3.022	0.086	171.8	2.743	0.086	0.451	0.0	0.086	0.41	0.0
41	14753	14754	SN	1	-34.951	18.906	0.0	-34.314	20.282	0.0	-34.372	22.958	0.087	-20.391	22.75	0.032	0.086	231.622	4.723	0.086	200.03	4.061	0.086	202.734	0.133	0.086	8.166	0.024
42	14753	14754	NS	1	-34.091	14.531	0.0	-34.609	14.353	0.0	-34.818	21.971	0.0	-19.464	23.521	0.551	0.088	190.033	2.524	0.088	214.084	2.577	0.086	224.692	0.027	0.086	6.78	0.025
43	14753	14754	NS	1	-34.091	14.531	0.0	-34.609	14.353	0.0	-34.818	21.971	0.0	-19.464	23.522	0.555	0.088	190.033	2.527	0.088	214.084	2.579	0.086	224.692	0.027	0.086	6.78	0.026
44	14753	14754	SN	2	-34.951	18.906	0.0	-34.314	20.282	0.0	-34.372	22.958	0.087	-20.391	22.75	0.032	0.086	231.622	4.723	0.086	200.03	4.061	0.086	202.734	0.133	0.086	8.166	0.024
45	14754	14755	NS	1	-34.912	14.253	0.0	-34.809	18.032	0.0	-32.547	22.535	0.014	-15.581	23.091	0.601	0.088	229.602	6.385	0.086	224.184	5.995	0.086	133.218	0.045	0.086	2.741	0.017
46	14754	14755	NS	1	-34.912	14.253	0.0	-34.809	18.032	0.0	-32.547	22.535	0.014	-15.581	23.091	0.601	0.088	229.602	6.391	0.086	224.184	6.003	0.086	133.218	0.045	0.086	2.741	0.017
47	14754	14755	SN	2	-34.509	16.788	0.0	-34.438	17.03	0.0	-31.6	22.652	0.055	-30.746	23.046	0.035	0.087	209.182	5.295	0.087	205.785	4.256	0.086	107.105	0.121	0.086	87.999	0.166
48	14754	14755	SN	1	-34.509	16.788	0.0	-34.438	17.03	0.0	-31.6	22.652	0.055	-30.746	23.046	0.035	0.087	209.182	5.295	0.087	205.785	4.256	0.086	107.105	0.121	0.086	87.999	0.166
49	14755	14756	NS	1	-34.932	18.962	0.0	-34.971	17.605	0.0	-27.801	21.57	0.0	-24.749	23.499	0.624	0.086	230.657	7.117	0.087	232.68	6.474	0.086	44.695	0.03	0.086	22.166	0.021
50	14755	14756	NS	1	-34.932	18.962	0.0	-34.971	17.596	0.0	-27.801	21.115	0.0	-24.749	23.502	0.861	0.086	230.657	7.139	0.087	232.68	6.474	0.086	44.695	0.046	0.086	22.166	0.029
51	14755	14756	NS	1	-34.951	18.962	0.0	-34.922	17.605	0.0	-27.801	21.573	0.0	-24.749	23.499	0.624	0.086	231.633	7.105	0.087	230.056	6.468	0.086	44.695	0.03	0.086	22.166	0.021
52	14755	14756	SN	1	-34.812	17.624	0.0	-34.852	17.918	0.0	-20.606	23.357	0.104	-26.596	22.661	0.059	0.087	224.304	8.457	0.086	226.414	7.201	0.086	8.579	0.043	0.086	33.881	0.09
53	14756	14757	SN	2	-34.849	12.344	0.0	-34.999	13.088	0.0	-0.501	22.876	0.125	-0.816	23.029	0.028	0.089	226.272	6.1	0.088	234.18	5.004	0.086	0.158	0.0	0.086	0.163	0.0
54	14756	14757	NS	1	-34.874	18.198	0.0	-34.871	18.612	0.0	1.411	22.723	0.142	2.445	23.966	0.757	0.086	227.597	5.972	0.086	227.421	5.976	0.086	0.13	0.0	0.086	0.12	0.0
55	14756	14757	SN	1	-34.849	12.344	0.0	-34.999	13.088	0.0	-0.501	22.876	0.125	-0.816	23.029	0.028	0.089	226.272	6.1	0.088	234.18	5.004	0.086	0.158	0.0	0.086	0.163	0.0
56	14756	14757	NS	1	-34.874	18.198	0.0	-34.871	18.612	0.0	1.411	22.723	0.137	2.443	23.966	0.757	0.086	227.597	5.97	0.086	227.421	5.981	0.086	0.13	0.0	0.086	0.12	0.0
57	14756	14757	NS	1	-34.874	18.198	0.0	-34.871	18.612	0.0	1.411	20.552	0.0	3.298	23.96	0.305	0.086	227.597	6.054	0.086	227.421	5.975	0.086	0.13	0.0	0.086	0.114	0.0
58	14757	14758	NS	2	-34.943	17.532	0.0	-34.388	17.994	0.0	0.22	23.174	0.286	-0.106	23.807	0.654	0.087	231.194	5.386	0.086	203.473	5.295	0.086	0.146	0.0	0.086	0.151	0.0
59	14757	14758	SN	1	-34.83	16.493	0.0	-34.874	17.494	0.0	-2.413	22.424	0.009	0.842	23.328	0.014	0.087	225.298	6.149	0.087	227.583	5.437	0.086	0.201	0.0	0.086	0.137	0.0
60	14757	14758	NS	1	-34.758	12.163	0.0	-34.834	17.953	0.0	0.22	22.303	0.004	-0.106	19.369	0.0	0.089	221.543	5.2	0.086	225.44	5.348	0.086	0.146	0.0	0.086	0.151	0.0
61	14757	14758	NS	1	-34.943	17.532	0.0	-34.438	17.994	0.0	0.22	23.174	0.286	-0.106	23.807	0.654	0.087	231.194	5.387	0.086	205.782	5.295	0.086	0.146	0.0	0.086	0.151	0.0
62	14757	14758	SN	1	-34.83	16.493	0.0	-34.945	17.494	0.0	-2.405	22.424	0.009	0.842	23.328	0.015	0.087	225.298	6.261	0.087	231.287	5.984	0.086	0.201	0.0	0.086	0.137	0.0
63	14758	14759	SN	2	-34.956	20.54	0.0	-34.775	21.426	0.0	-30.709	22.856	0.006	-29.475	22.495	0.008	0.086	231.87	6.84	0.086	222.416	6.384	0.086	87.252	0.112	0.086	65.685	0.081
64	14758	14759	NS	1	-34.916	20.289	0.0	-34.926	20.382	0.0	2.938	22.921	0.026	2.471	24.536	0.111	0.086	229.739	3.734	0.086	230.366	3.592	0.086	0.116	0.0	0.086	0.12	0.0
65	14758	14759	SN	1	-34.956	20.54	0.0	-34.775	21.426	0.0	-30.709	22.856	0.006	-29.475	22.495	0.008	0.086	231.87	7.038	0.086	222.416	6.709	0.086	87.252	0.112	0.086	65.685	0.081
66	14758	14759	NS	1	-34.903	20.289	0.0	-34.317	20.38	0.0	2.938	22.921	0.025	2.469	24.536	0.111	0.086	229.065	3.732	0.086	200.178	3.584	0.086	0.116	0.0	0.086	0.12	0.0
67	14758	14759	SN	1	-34.956	20.54	0.0	-34.775	21.426	0.0	-30.709	22.856	0.006	-29.475	22.495	0.008	0.086	231.87	6.84	0.086	222.416	6.384	0.086	87.252	0.112	0.086	65.685	0.081
68	14759	14760	SN	1	-34.798	20.732	0.0	-34.991	20.817	0.0	-25.234	22.118	0.002	-19.17	22.809	0.017	0.086	223.612	5.097	0.086	233.831	4.204	0.086	24.78	0.012	0.086	6.182	0.012
69	14759	14760	SN	1	-34.798	20.732	0.0	-34.991	20.817	0.0	-25.234	22.118	0.002	-19.17	22.809	0.017	0.086	223.612	5.201	0.086	233.831	4.276	0.086	24.78	0.012	0.086	6.182	0.012

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

Normal	Deviations
Alarming	High Errors

70	14759	14760	SN	2	-34.798	20.732	0.0	-34.991	20.817	0.0	-25.234	22.118	0.002	-19.17	22.809	0.017	0.086	223.612	5.201	0.086	233.831	4.276	0.086	24.78	0.012	0.086	6.182	0.012
71	14759	14760	NS	1	-34.728	19.045	0.0	-34.977	20.756	0.0	-14.698	22.686	0.009	-16.115	23.368	0.058	0.086	220.035	3.013	0.086	233.024	2.809	0.086	2.249	0.005	0.086	3.092	0.001
72	14759	14760	NS	1	-34.931	19.045	0.0	-34.182	20.756	0.0	-14.698	22.686	0.009	-16.115	23.368	0.058	0.086	230.602	3.009	0.086	194.103	2.81	0.086	2.249	0.005	0.086	3.092	0.001
73	14760	14761	SN	1	-34.965	17.088	0.0	-34.484	18.323	0.0	1.626	22.235	0.01	1.45	21.578	0.0	0.087	232.358	5.879	0.086	208.026	4.799	0.086	0.128	0.0	0.086	0.13	0.0
74	14760	14761	SN	2	-34.965	17.088	0.0	-34.484	18.323	0.0	1.626	22.235	0.01	1.45	21.578	0.0	0.087	232.358	5.879	0.086	208.026	4.799	0.086	0.128	0.0	0.086	0.13	0.0
75	14760	14761	NS	1	-34.718	15.297	0.0	-34.003	15.968	0.0	-8.363	22.118	0.002	-22.691	22.57	0.023	0.087	219.526	2.187	0.087	186.195	1.986	0.086	0.574	0.0	0.086	13.829	0.026
76	14760	14761	SN	1	-34.965	17.088	0.0	-34.484	18.323	0.0	1.626	22.235	0.01	1.45	21.578	0.0	0.087	232.358	5.988	0.086	208.026	4.837	0.086	0.128	0.0	0.086	0.13	0.0
77	14761	14762	NS	2	-34.229	16.137	0.0	-34.77	17.302	0.0	-25.768	22.176	0.006	-30.859	22.73	0.022	0.087	196.138	2.096	0.087	222.154	2.096	0.086	28.013	0.021	0.086	90.329	0.055
78	14761	14762	SN	1	-34.742	16.928	0.0	-34.725	17.338	0.0	1.055	22.147	0.011	1.889	22.419	0.018	0.087	220.741	7.507	0.087	219.946	6.796	0.086	0.134	0.0	0.086	0.125	0.0
79	14761	14762	SN	1	-34.659	16.928	0.0	-34.889	17.338	0.0	1.055	22.147	0.011	1.889	22.419	0.018	0.087	216.555	7.349	0.087	228.375	6.68	0.086	0.134	0.0	0.086	0.125	0.0
80	14761	14762	NS	1	-34.229	16.137	0.0	-34.731	17.302	0.0	-25.768	22.176	0.006	-30.859	22.73	0.022	0.087	196.138	2.096	0.087	220.257	2.096	0.086	28.019	0.021	0.086	90.329	0.055
81	14761	14762	SN	1	-34.793	16.928	0.0	-34.936	17.338	0.0	1.055	22.147	0.011	1.889	22.419	0.018	0.087	223.419	7.345	0.087	230.803	6.689	0.086	0.134	0.0	0.086	0.125	0.0
82	14762	14763	SN	1	-34.994	17.681	0.0	-34.855	18.058	0.0	0.764	21.603	0.0	3.483	22.781	0.06	0.086	233.926	3.611	0.086	226.604	3.216	0.086	0.138	0.0	0.086	0.112	0.0
83	14762	14763	NS	1	-34.898	14.895	0.0	-34.422	15.091	0.0	-20.547	22.573	0.008	-21.992	22.599	0.016	0.087	228.843	4.216	0.087	205.107	4.864	0.086	8.463	0.018	0.086	11.781	0.012
84	14762	14763	NS	2	-34.898	14.895	0.0	-34.422	15.091	0.0	-20.538	22.573	0.008	-21.82	22.599	0.016	0.087	228.843	4.217	0.087	205.107	4.865	0.086	8.447	0.018	0.086	11.327	0.012
85	14762	14763	SN	1	-34.994	17.681	0.0	-34.855	18.058	0.0	0.764	21.603	0.0	3.483	22.781	0.056	0.086	233.926	3.555	0.086	226.604	3.236	0.086	0.138	0.0	0.086	0.112	0.0
86	14762	14763	SN	1	-34.767	17.681	0.0	-34.855	18.058	0.0	0.764	21.6	0.0	3.483	22.781	0.056	0.086	222.05	3.573	0.086	226.604	3.235	0.086	0.138	0.0	0.086	0.112	0.0
87	14763	14764	SN	1	-34.886	16.125	0.0	-34.529	16.726	0.0	-0.269	21.889	0.0	4.122	21.556	0.0	0.087	228.206	3.56	0.087	210.166	3.459	0.086	0.154	0.0	0.086	0.109	0.0
88	14763	14764	NS	2	-34.946	16.524	0.0	-34.357	17.647	0.0	-26.716	21.949	0.0	-16.421	22.642	0.041	0.087	231.404	4.366	0.087	202.034	3.849	0.086	34.832	0.147	0.086	3.312	0.049
89	14763	14764	NS	1	-34.959	16.524	0.0	-34.493	17.647	0.0	-26.74	21.949	0.0	-16.423	22.642	0.041	0.087	232.082	4.365	0.087	208.5	3.847	0.086	35.024	0.147	0.086	3.315	0.049
90	14763	14764	SN	1	-34.886	16.125	0.0	-34.973	16.726	0.0	-0.269	21.889	0.0	5.512	21.553	0.0	0.087	228.206	3.591	0.087	232.841	3.33	0.086	0.154	0.0	0.086	0.102	0.0
91	14763	14764	SN	1	-34.886	16.125	0.0	-34.776	16.726	0.0	-0.269	21.889	0.0	4.126	21.553	0.0	0.087	228.206	3.557	0.087	222.474	3.463	0.086	0.154	0.0	0.086	0.109	0.0
92	14764	14765	NS	1	-34.965	20.079	0.0	-34.886	20.003	0.0	2.322	21.968	0.0	2.432	22.201	0.035	0.086	232.386	6.668	0.086	228.194	5.595	0.086	0.121	0.0	0.086	0.12	0.0
93	14764	14765	NS	1	-34.8	20.079	0.0	-34.852	20.003	0.0	2.324	21.968	0.0	2.432	22.201	0.036	0.086	223.673	6.673	0.086	226.39	5.591	0.086	0.121	0.0	0.086	0.12	0.0
94	14764	14765	SN	1	-34.659	16.513	0.0	-34.923	17.563	0.0	-25.284	22.942	0.085	-12.258	23.266	0.329	0.087	216.559	5.538	0.087	230.164	5.045	0.086	25.067	0.002	0.086	1.311	0.004
95	14764	14765	SN	2	-34.659	16.513	0.0	-34.683	17.563	0.0	-25.29	22.942	0.085	-12.26	23.266	0.329	0.087	216.559	5.535	0.087	217.788	5.044	0.086	25.105	0.002	0.086	1.311	0.004
96	14764	14765	SN	1	-34.731	16.513	0.0	-34.683	17.563	0.0	-25.295	22.942	0.086	-12.26	23.266	0.329	0.087	220.195	5.67	0.087	217.788	4.916	0.086	25.133	0.002	0.086	1.311	0.004
97	14765	14766	SN	1	-34.39	17.902	0.0	-34.959	17.88	0.0	-17.634	23.247	0.078	-15.892	23.56	0.322	0.086	203.579	3.982	0.086	232.043	4.258	0.086	4.36	0.003	0.086	2.941	0.002
98	14765	14766	NS	1	-34.94	18.125	0.0	-34.96	17.565	0.0	-4.761	21.839	0.0	-3.887	23.708	0.159	0.086	231.086	7.696	0.087	232.139	6.912	0.086	0.291	0.0	0.086	0.252	0.0
99	14765	14766	SN	1	-34.39	17.902	0.0	-34.959	17.88	0.0	-17.563	23.247	0.071	-15.889	23.56	0.319	0.086	203.579	4.275	0.086	232.043	4.871	0.086	4.29	0.003	0.086	2.938	0.002
100	14765	14766	NS	1	-34.727	18.123	0.0	-34.98	17.565	0.0	-4.763	21.839	0.0	-3.88	23.706	0.159	0.086	219.972	7.695	0.087	233.243	6.886	0.086	0.291	0.0	0.086	0.251	0.0
101	14766	14767	NS	1	-34.803	20.275	0.0	-34.971	17.427	0.0	-20.886	20.815	0.0	-21.969	23.889	0.629	0.086	223.881	6.059	0.087	238.689	5.013	0.086	9.145	0.017	0.086	11.719	0.043
102	14766	14767	NS	1	-34.803	20.275	0.0	-34.971	17.427	0.0	-20.886	20.815	0.0	-21.969	23.889	0.65	0.086	223.881	6.056	0.087	238.689	5.011	0.086	9.145	0.017	0.086	11.719	0.043
103	14766	14767	SN	1	-34.076	17.845	0.0	-34.589	17.97	0.0	-27.049	22.754	0.06	-7.571	23.134	0.099	0.086	189.34	3.144	0.086	213.095	3.031	0.086	37.601	0.026	0.086	0.49	0.0
104	14767	14768	NS	1	-34.659	20.357	0.0	-34.847	17.724	0.0	-25.629	21.98	0.0	-11.984	23.617	0.653	0.086	216.549	3.332	0.086	226.18	3.002	0.086	27.13	0.04	0.086	1.235	0.007
105	14767	14768	NS	1	-34.659	20.357	0.0	-34.847	17.724	0.0	-25.629	21.989	0.0	-11.984	23.618	0.649	0.086	216.549	3.338	0.086	226.18	2.999	0.086	27.13	0.04	0.086	1.235	0.007
106	14767	14768	SN	1	-34.971	20.421	0.0	-34.417	19.899	0.0	-31.526	23.096	0.073	-27.904	23.21	0.018	0.086	232.76	3.974	0.086	204.866	3.546	0.086	105.298	0.14	0.086	45.773	0.133

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

█ Normal █ Deviations
█ Alarming █ High Errors

107	14768	14769	SN	1	-34.673	20.153	0.0	-34.974	21.026	0.0	-27.371	23.075	0.053	-15.98	23.281	0.02	0.086	217.24	5.451	0.086	232.846	4.409	0.086	40.487	0.028	0.086	3.0	0.017
108	14768	14769	NS	1	-34.956	16.728	0.0	-34.758	17.488	0.0	-9.206	21.866	0.0	-7.368	23.666	0.529	0.087	231.885	3.223	0.087	221.562	2.772	0.086	0.683	0.0	0.086	0.471	0.0
109	14768	14769	NS	1	-34.956	16.728	0.0	-34.758	17.488	0.0	-9.206	21.866	0.0	-7.368	23.666	0.54	0.087	231.885	3.225	0.087	221.562	2.772	0.086	0.683	0.0	0.086	0.471	0.0
110	14769	14770	NS	1	-34.765	18.108	0.0	-34.62	14.476	0.0	-6.113	21.595	0.0	-0.643	23.886	0.699	0.086	221.961	8.084	0.088	214.667	7.448	0.086	0.371	0.0	0.086	0.16	0.0
111	14769	14770	SN	1	-34.696	17.228	0.0	-34.608	15.996	0.0	-19.238	25.065	0.078	-16.2	22.546	0.049	0.087	218.427	6.068	0.087	214.018	4.961	0.086	6.278	0.003	0.086	3.151	0.003
112	14769	14770	NS	1	-34.765	18.108	0.0	-34.62	14.476	0.0	-6.113	21.581	0.0	-0.643	23.881	0.842	0.086	221.961	8.098	0.088	214.667	7.448	0.086	0.371	0.0	0.086	0.16	0.0
113	14770	14771	SN	1	-34.855	17.204	0.0	-34.609	18.591	0.0	-31.429	22.784	0.115	-26.896	23.091	0.022	0.087	226.625	4.851	0.086	214.143	4.526	0.086	102.983	0.171	0.086	36.298	0.176
114	14770	14771	NS	1	-34.971	14.633	0.0	-34.895	18.824	0.0	-0.184	20.647	0.0	0.87	23.048	0.683	0.088	232.682	4.361	0.086	228.713	4.124	0.086	0.152	0.0	0.086	0.137	0.0
115	14770	14771	NS	1	-34.971	16.159	0.0	-34.895	18.824	0.0	-0.184	22.054	0.006	0.896	23.49	0.734	0.087	232.682	4.326	0.086	228.713	4.123	0.086	0.152	0.0	0.086	0.136	0.0
116	14771	14772	SN	1	-34.827	14.497	0.0	-34.852	15.099	0.0	0.384	22.823	0.032	0.488	22.532	0.005	0.088	225.113	4.567	0.087	226.387	3.792	0.086	0.143	0.0	0.086	0.142	0.0
117	14771	14772	SN	1	-34.779	14.497	0.0	-34.467	15.099	0.0	0.412	22.823	0.037	0.475	22.532	0.005	0.088	222.698	4.598	0.087	207.244	4.09	0.086	0.143	0.0	0.086	0.142	0.0
118	14771	14772	NS	1	-34.738	13.679	0.0	-34.705	17.469	0.0	-9.843	20.241	0.0	2.162	21.094	0.0	0.088	220.553	3.03	0.087	218.855	3.094	0.086	0.78	0.0	0.086	0.123	0.0
119	14771	14772	NS	1	-34.738	17.584	0.0	-34.705	17.472	0.0	-9.843	22.871	0.21	2.162	23.423	0.701	0.087	220.553	2.946	0.087	218.855	3.091	0.086	0.78	0.0	0.086	0.123	0.0
120	14771	14772	SN	2	-34.779	14.497	0.0	-34.852	15.099	0.0	0.384	22.823	0.032	0.488	22.532	0.005	0.088	222.698	4.568	0.087	226.387	3.792	0.086	0.143	0.0	0.086	0.142	0.0
121	14771	14772	NS	1	-34.779	17.585	0.0	-34.657	17.472	0.0	-9.856	22.871	0.206	2.16	23.423	0.697	0.087	222.683	2.941	0.087	216.481	3.111	0.086	0.782	0.0	0.086	0.123	0.0
122	14772	14773	NS	2	-34.515	19.641	0.0	-34.438	20.005	0.0	-4.888	23.515	0.147	-0.309	23.716	0.274	0.086	209.511	3.596	0.086	205.814	3.484	0.086	0.298	0.0	0.086	0.154	0.0
123	14772	14773	NS	1	-34.515	19.641	0.0	-34.516	20.005	0.0	-4.888	23.515	0.147	-0.309	23.716	0.274	0.086	209.511	3.596	0.086	209.568	3.483	0.086	0.298	0.0	0.086	0.154	0.0

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

 Normal	 Deviations
 Alarming	 High Errors