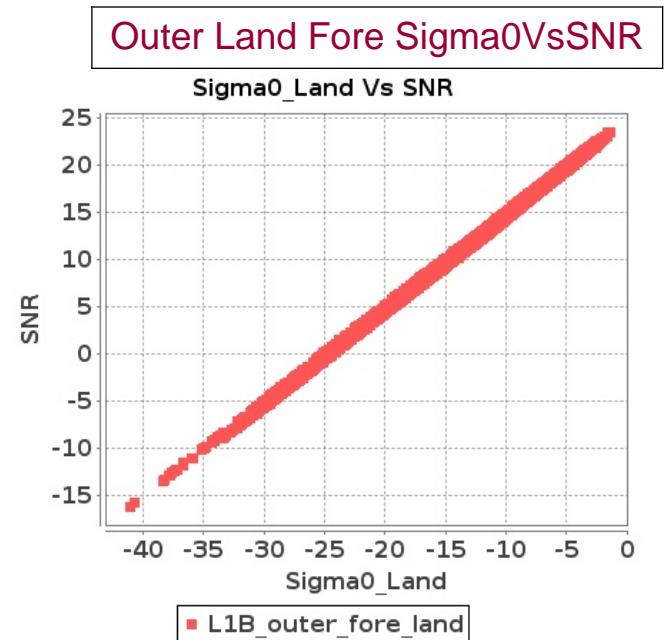
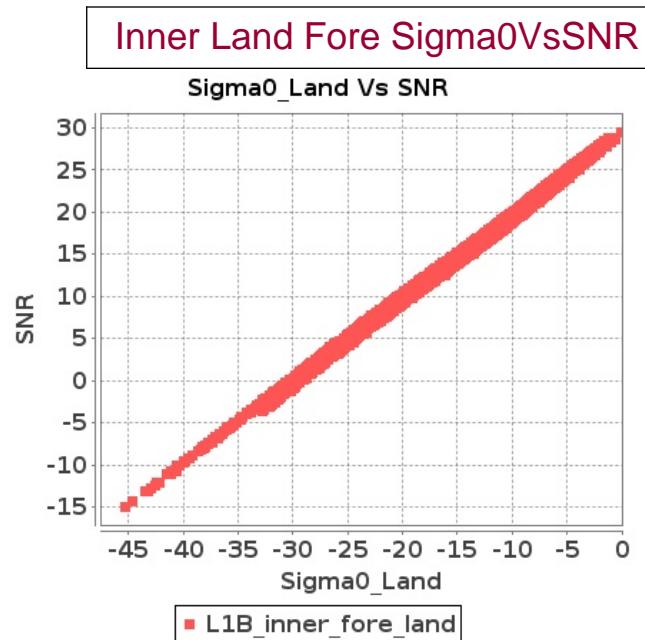
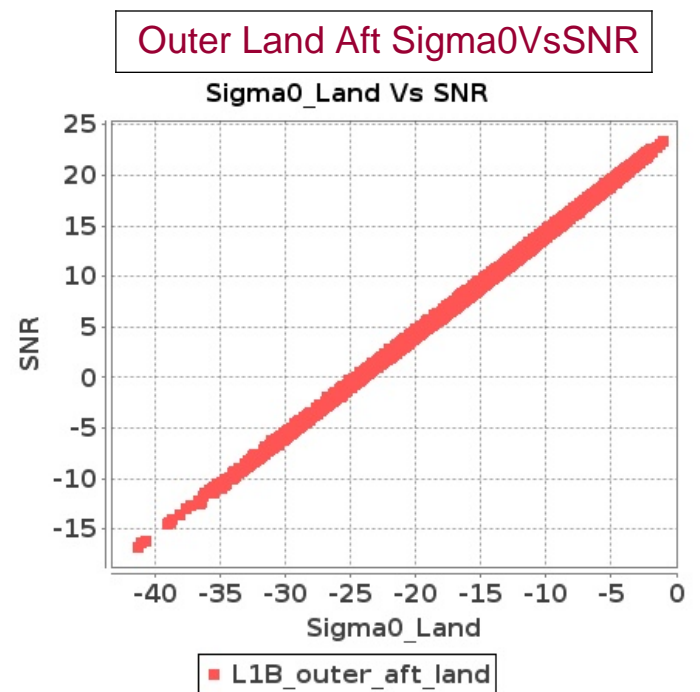
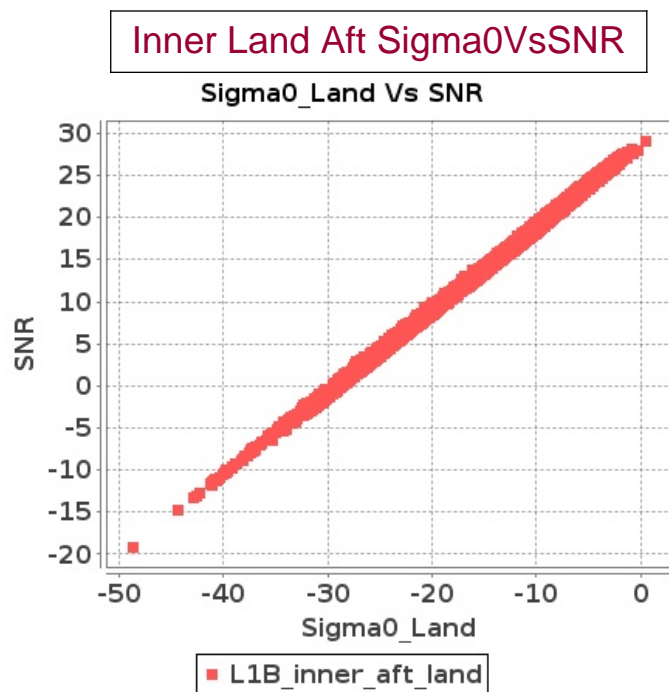
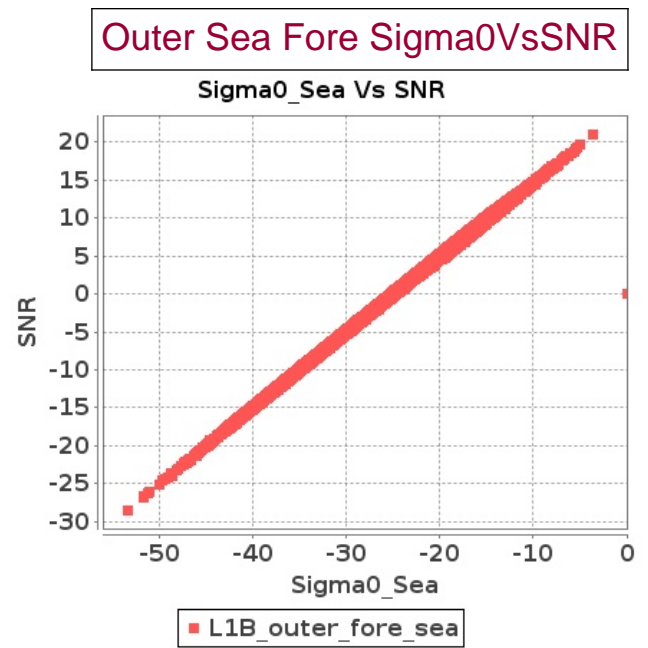
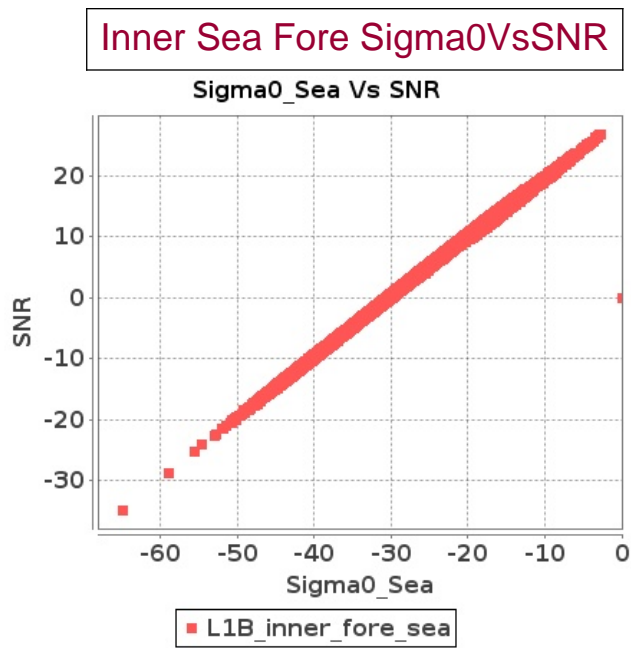
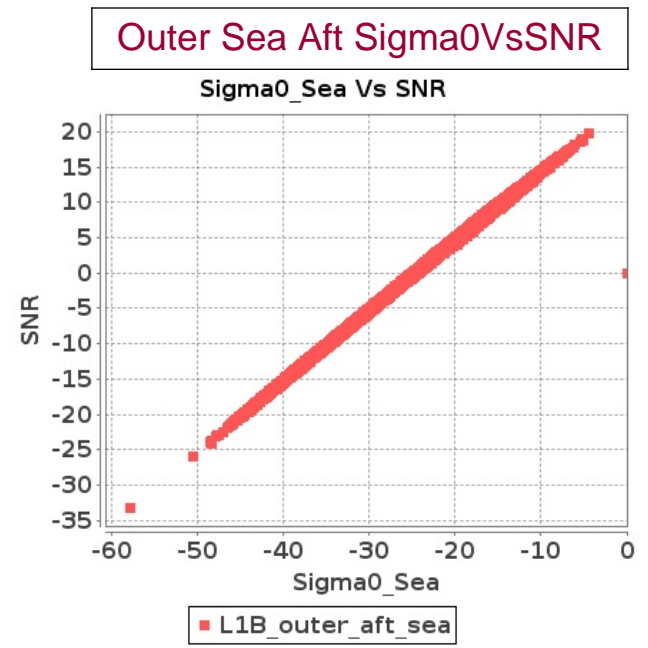
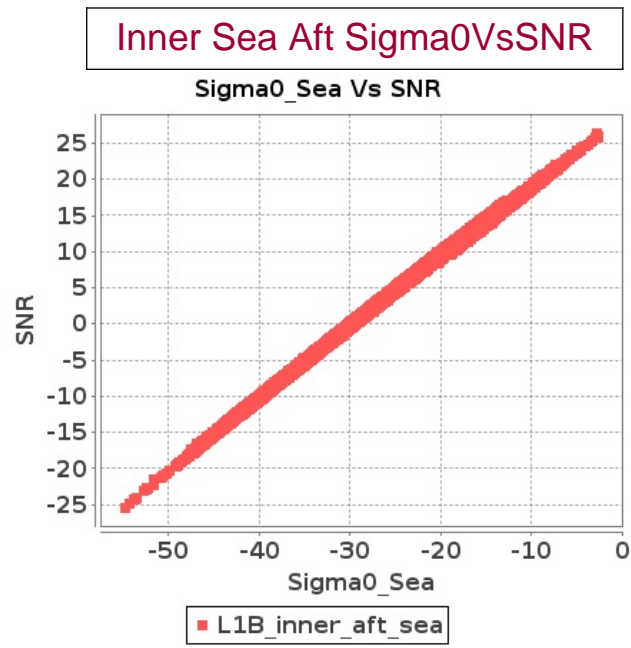
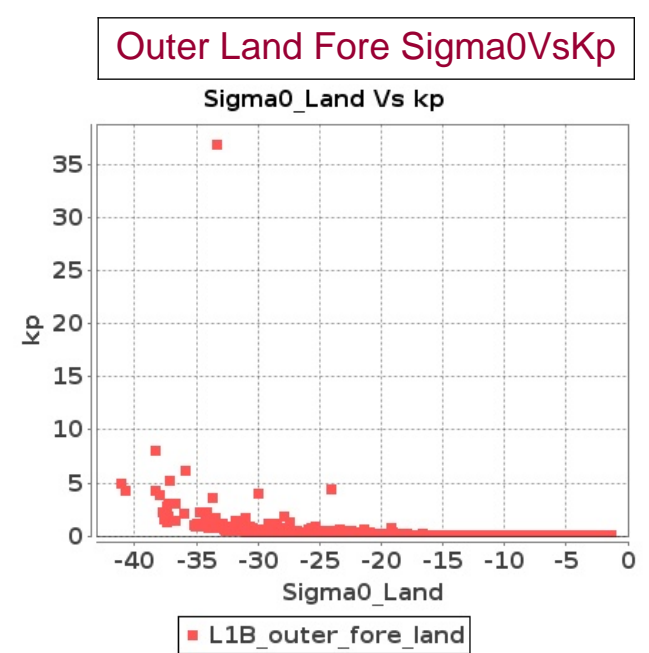
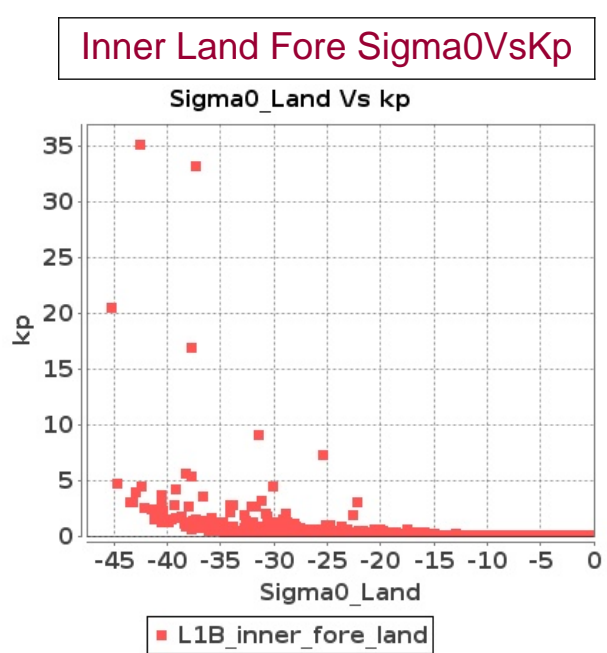
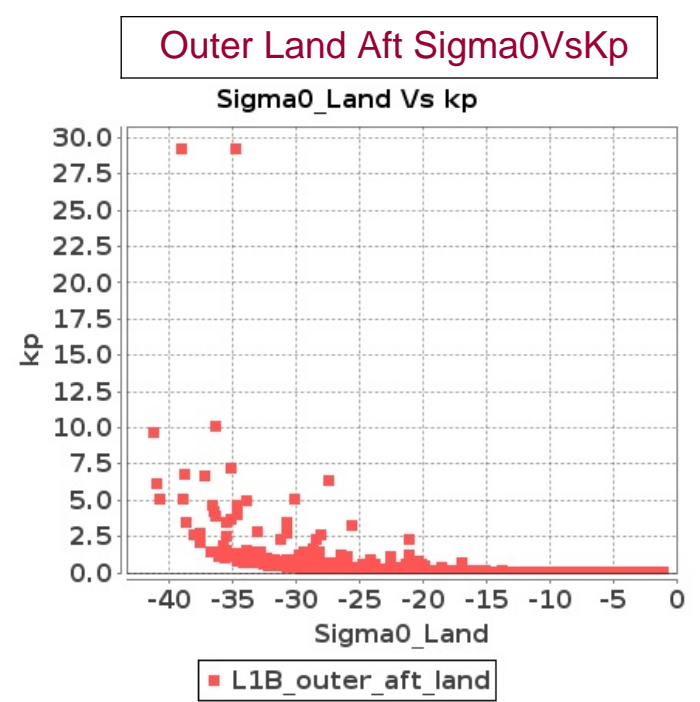
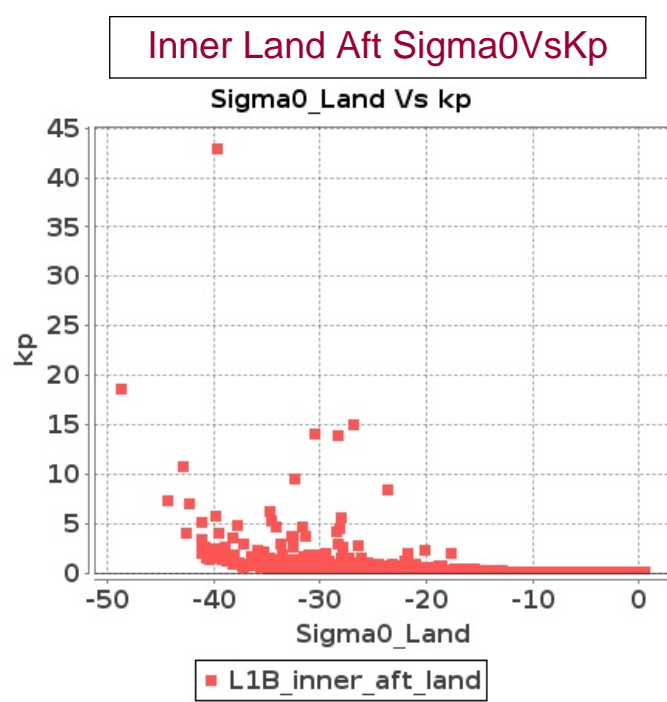
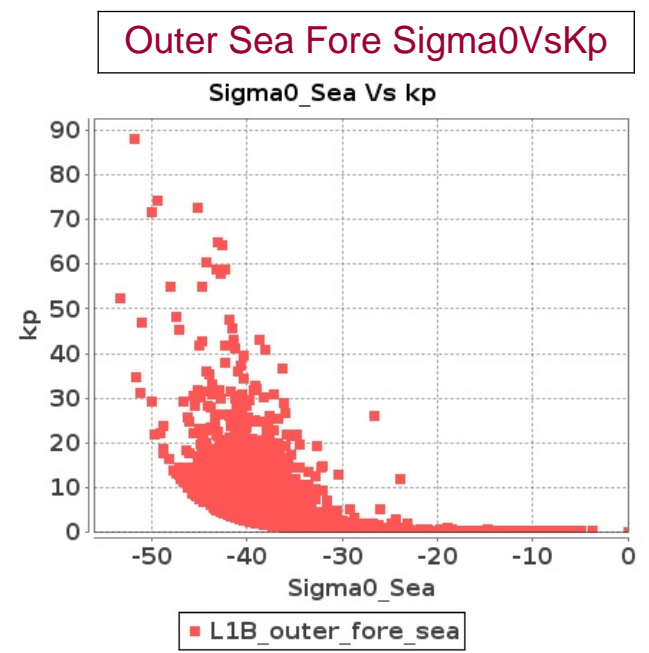
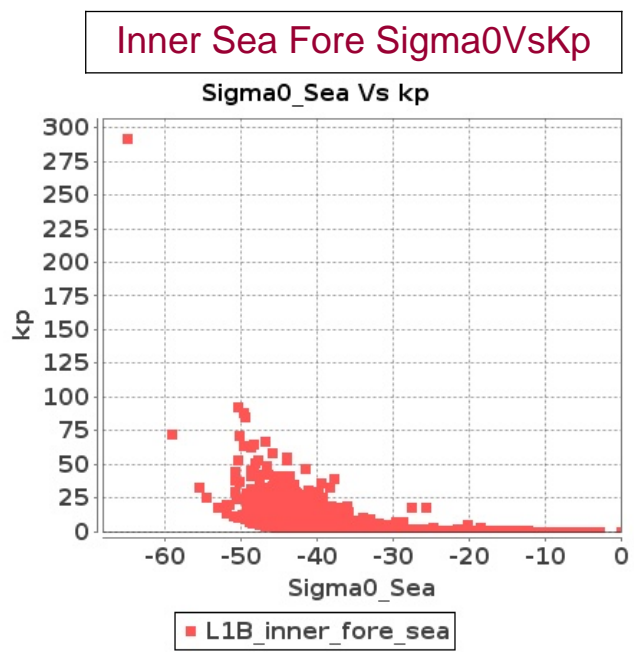
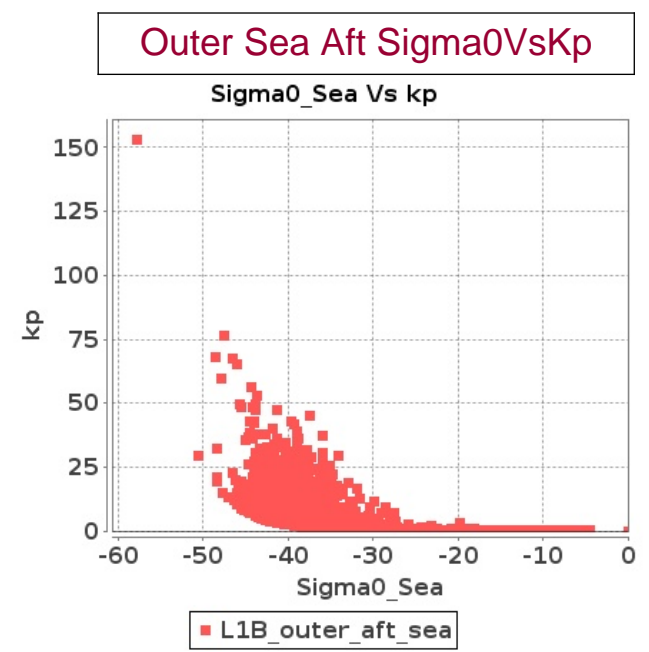
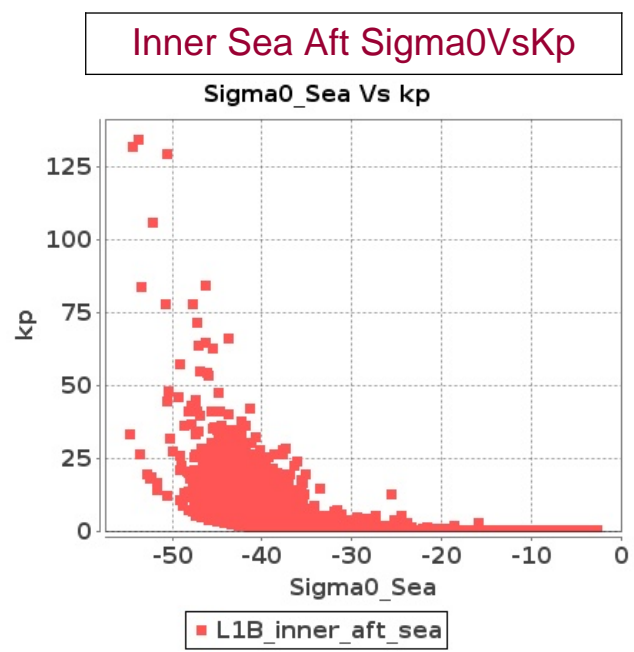


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 13-JUL-2019 To 14-JUL-2019





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

Report between 13-JUL-2019 To 14-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	14787	14788	NS	1	48.703	49.319	0.0	0.008	16.021	2.716	1033.736	1074.936	0.0	-91.98	-90.044	0.0
2	14787	14788	SN	1	48.82	49.452	0.0	0.003	281.519	2.452	1038.552	1075.664	0.0	-91.804	-90.068	0.0
3	14787	14788	SN	1	48.82	49.452	0.0	0.003	281.519	2.756	1038.552	1075.664	0.0	-91.804	-90.068	0.0
4	14788	14789	SN	1	48.784	49.447	0.0	0.003	6.32	2.392	1039.008	1075.824	0.0	-91.89	-90.098	0.0
5	14788	14789	SN	1	48.844	49.363	0.0	0.003	5.168	1.727	1039.32	1061.072	0.0	-91.718	-90.098	0.0
6	14788	14789	NS	1	48.752	49.318	0.0	0.003	210.673	2.575	1034.272	1075.128	0.0	-91.815	-90.038	0.0
7	14789	14790	NS	1	48.752	49.34	0.0	0.003	264.119	2.502	1034.472	1075.224	0.0	-91.683	-90.049	0.0
8	14789	14790	SN	1	48.79	49.386	0.0	0.003	6.326	2.511	1038.296	1075.888	0.0	-91.89	-90.111	0.0
9	14790	14791	SN	1	48.8	49.42	0.0	0.003	6.32	2.542	1039.216	1075.76	0.0	-91.885	-90.09	0.0
10	14791	14792	SN	1	48.777	49.433	0.0	0.003	215.769	2.538	1038.6	1075.696	0.0	-91.809	-90.106	0.0
11	14791	14792	NS	1	48.689	49.34	0.0	0.003	207.016	2.599	1035.08	1075.016	0.0	-91.782	-90.054	0.0
12	14792	14793	NS	1	48.752	49.511	0.0	0.0	267.417	2.667	1034.904	1074.92	0.0	-94.71	-90.054	0.0
13	14792	14793	SN	1	48.778	49.387	0.0	0.003	6.309	1.865	1038.8	1075.616	0.0	-91.742	-90.106	0.0
14	14792	14793	NS	1	48.748	49.319	0.0	0.003	210.684	2.653	1034.104	1074.888	0.0	-91.79	-90.055	0.0
15	14792	14793	SN	2	48.778	49.387	0.0	0.003	6.309	2.581	1038.8	1075.616	0.0	-91.689	-90.106	0.0
16	14792	14793	SN	1	48.78	49.386	0.0	0.003	6.309	2.581	1038.816	1075.576	0.0	-91.689	-90.106	0.0
17	14793	14794	SN	1	48.814	49.386	0.0	0.0	78.793	1.65	1039.56	1075.664	0.0	-91.708	-90.08	0.0
18	14793	14794	NS	1	48.712	49.387	0.0	0.003	13.225	2.551	1034.464	1074.96	0.0	-91.778	-90.058	0.0
19	14793	14794	SN	1	48.814	49.386	0.0	0.0	275.987	2.661	1039.56	1075.664	0.0	-92.58	-90.08	0.0
20	14794	14795	SN	1	48.783	49.406	0.0	0.003	6.315	1.523	1039.056	1075.824	0.0	-91.842	-90.099	0.0
21	14794	14795	NS	1	48.693	49.36	0.0	0.0	210.668	2.743	1033.904	1075.064	0.0	-91.879	-90.054	0.0
22	14794	14795	NS	1	48.695	49.37	0.0	0.0	267.312	2.747	1033.64	1075.112	0.0	-93.198	-90.054	0.0
23	14795	14796	NS	1	48.691	49.446	0.0	0.003	266.612	2.647	1034.824	1075.088	0.0	-94.737	-90.044	0.0
24	14795	14796	SN	1	48.812	49.389	0.0	0.003	215.454	2.534	1039.096	1075.84	0.0	-91.837	-90.084	0.0
25	14796	14797	NS	1	48.739	49.356	0.0	0.003	266.639	2.713	1034.008	1074.96	0.0	-91.669	-90.041	0.0
26	14796	14797	SN	1	48.838	49.396	0.0	0.003	280.493	2.565	1039.632	1075.736	0.0	-91.792	-90.116	0.0
27	14797	14798	NS	1	48.751	49.355	0.0	0.003	42.667	2.585	1033.752	1074.976	0.0	-91.651	-90.058	0.0
28	14797	14798	SN	1	48.782	49.405	0.0	0.003	214.798	2.654	1039.8	1075.784	0.0	-91.835	-90.08	0.0
29	14798	14799	NS	1	48.694	49.375	0.0	0.003	234.503	2.624	1034.008	1075.056	0.0	-91.778	-90.056	0.0
30	14798	14799	SN	1	48.791	49.388	0.0	0.003	275.364	2.587	1039.872	1075.816	0.0	-91.855	-90.086	0.0
31	14798	14799	NS	1	48.694	49.381	0.0	0.003	210.281	2.627	1033.608	1075.056	0.0	-91.708	-90.056	0.0
32	14799	14800	NS	1	48.687	49.38	0.0	0.003	266.932	2.588	1033.648	1075.112	0.0	-92.142	-90.054	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	14799	14800	SN	1	48.783	49.389	0.0	0.003	29.337	2.595	1039.016	1075.912	0.0	-91.793	-90.112	0.0
34	14799	14800	SN	1	48.783	49.389	0.0	0.003	29.337	2.584	1039.016	1075.912	0.0	-91.793	-90.112	0.0
35	14799	14800	NS	1	48.687	49.38	0.0	0.003	266.932	1.561	1033.648	1072.656	0.0	-92.142	-90.054	0.0
36	14800	14801	NS	2	48.692	49.354	0.0	0.003	18.398	2.649	1033.304	1075.216	0.0	-91.746	-90.052	0.0
37	14800	14801	NS	1	48.692	49.354	0.0	0.003	18.398	2.648	1033.304	1075.216	0.0	-91.776	-90.052	0.0
38	14800	14801	SN	1	48.791	49.39	0.0	0.003	279.318	2.652	1039.144	1076.016	0.0	-91.713	-90.119	0.0
39	14800	14801	SN	1	48.791	49.39	0.0	0.003	279.318	2.655	1039.144	1076.016	0.0	-91.713	-90.119	0.0
40	14801	14802	NS	1	48.711	49.316	0.0	0.003	12.866	2.649	1034.04	1075.152	0.0	-91.839	-90.052	0.0
41	14801	14802	SN	1	48.785	49.404	0.0	0.0	214.644	2.752	1040.144	1075.944	0.0	-91.806	-90.095	0.0
42	14801	14802	SN	1	48.785	49.404	0.0	0.003	214.644	2.013	1040.144	1075.944	0.0	-91.806	-90.095	0.0
43	14801	14802	SN	1	48.785	49.404	0.0	0.0	214.644	2.755	1040.144	1075.944	0.0	-91.806	-90.095	0.0
44	14802	14803	NS	1	48.749	49.318	0.0	0.003	264.814	2.599	1034.488	1075.08	0.0	-91.748	-90.043	0.0
45	14802	14803	NS	1	48.749	49.318	0.0	0.003	264.814	2.597	1034.552	1075.08	0.0	-91.748	-90.043	0.0
46	14802	14803	SN	1	48.839	49.388	0.0	0.003	6.331	2.623	1039.304	1075.896	0.0	-91.885	-90.084	0.0
47	14802	14803	SN	2	48.839	49.388	0.0	0.003	6.331	2.623	1039.304	1075.896	0.0	-91.885	-90.084	0.0
48	14803	14804	SN	1	48.764	49.388	0.0	0.003	6.331	2.365	1039.064	1076.064	0.0	-91.852	-90.115	0.0
49	14803	14804	NS	1	48.69	49.318	0.0	0.003	210.342	2.497	1033.776	1075.264	0.0	-91.779	-90.015	0.0
50	14803	14804	NS	1	48.69	49.318	0.0	0.003	210.342	2.495	1033.776	1075.264	0.0	-91.852	-90.015	0.0
51	14803	14804	SN	1	48.763	49.388	0.0	0.003	6.331	2.525	1039.064	1076.048	0.0	-91.852	-90.115	0.0
52	14804	14805	SN	1	48.778	49.388	0.0	0.003	215.675	2.304	1039.712	1075.992	0.0	-91.91	-90.114	0.0
53	14804	14805	NS	1	48.746	49.349	0.0	0.0	210.668	2.677	1034.848	1075.232	0.0	-91.679	-90.058	0.0
54	14804	14805	SN	1	48.778	49.388	0.0	0.003	215.675	2.533	1039.712	1075.992	0.0	-91.91	-90.114	0.0
55	14804	14805	NS	1	48.75	49.317	0.0	0.0	210.668	2.679	1034.448	1075.232	0.0	-91.766	-90.058	0.0
56	14805	14806	SN	1	48.678	49.485	0.0	0.003	6.309	2.51	1039.456	1075.872	0.0	-94.046	-90.108	0.0
57	14805	14806	SN	1	48.81	49.412	0.0	0.003	6.309	2.161	1039.456	1075.872	0.0	-91.871	-90.108	0.0
58	14805	14806	SN	1	48.678	49.485	0.0	0.003	6.315	2.509	1039.344	1075.872	0.0	-94.046	-90.108	0.0
59	14805	14806	NS	1	48.75	49.33	0.0	0.003	205.974	2.596	1034.84	1075.12	0.0	-91.772	-90.027	0.0
60	14805	14806	NS	1	48.75	49.364	0.0	0.003	205.974	2.593	1034.84	1075.12	0.0	-91.788	-90.027	0.0
61	14806	14807	SN	1	48.809	49.386	0.0	0.003	33.589	2.527	1039.392	1075.8	0.0	-92.736	-90.109	0.0
62	14806	14807	NS	1	48.721	49.455	0.0	0.003	18.707	2.684	1034.352	1075.056	0.0	-94.07	-90.047	0.0
63	14806	14807	NS	2	48.721	49.344	0.0	0.003	18.707	2.684	1034.352	1075.056	0.0	-92.158	-90.047	0.0
64	14806	14807	SN	1	48.809	49.386	0.0	0.003	33.589	1.961	1039.392	1075.8	0.0	-92.484	-90.109	0.0
65	14806	14807	SN	1	48.778	49.452	0.0	0.003	33.589	2.524	1039.176	1075.8	0.0	-92.736	-90.109	0.0
66	14807	14808	SN	1	48.689	49.439	0.0	0.003	215.135	2.605	1039.576	1075.768	0.0	-92.804	-90.11	0.0
67	14807	14808	SN	1	48.808	49.439	0.0	0.003	215.135	1.748	1039.576	1075.768	0.0	-91.883	-90.11	0.0
68	14807	14808	NS	1	48.687	49.383	0.0	0.003	211.445	2.55	1034.68	1075.008	0.0	-92.393	-90.057	0.0
69	14807	14808	NS	2	48.687	49.383	0.0	0.003	211.445	2.55	1034.68	1075.008	0.0	-91.791	-90.057	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	14807	14808	SN	1	48.689	49.437	0.0	0.003	215.863	2.605	1039.728	1075.752	0.0	-92.804	-90.111	0.0
71	14808	14809	NS	1	48.683	49.368	0.0	0.0	207.055	2.716	1033.72	1075.08	0.0	-91.769	-90.055	0.0
72	14808	14809	SN	1	48.8	49.45	0.0	0.003	6.326	2.685	1040.176	1075.944	0.0	-94.121	-90.105	0.0
73	14808	14809	SN	2	48.8	49.45	0.0	0.003	6.326	2.684	1040.176	1075.944	0.0	-94.121	-90.105	0.0
74	14808	14809	SN	1	48.82	49.45	0.0	0.003	6.326	1.578	1040.176	1075.944	0.0	-91.791	-90.105	0.0
75	14808	14809	NS	1	48.683	49.368	0.0	0.0	207.055	2.713	1033.72	1075.08	0.0	-91.769	-90.055	0.0
76	14809	14810	SN	1	48.78	49.406	0.0	0.003	6.331	2.58	1040.032	1076.008	0.0	-94.211	-90.08	0.0
77	14809	14810	NS	1	48.686	49.376	0.0	0.003	264.229	2.608	1034.432	1075.152	0.0	-92.222	-90.029	0.0
78	14809	14810	NS	1	48.684	49.368	0.0	0.003	270.632	2.624	1034.44	1075.152	0.0	-91.738	-90.029	0.0
79	14809	14810	SN	2	48.78	49.406	0.0	0.003	6.331	2.58	1040.032	1076.008	0.0	-94.211	-90.08	0.0
80	14810	14811	NS	2	48.705	49.441	0.0	0.003	267.086	2.73	1034.072	1075.08	0.0	-94.72	-90.032	0.0
81	14810	14811	SN	1	48.779	49.438	0.0	0.003	214.776	2.56	1040.024	1075.992	0.0	-91.898	-90.121	0.0
82	14810	14811	NS	1	48.705	49.44	0.0	0.003	267.08	2.73	1034.072	1075.08	0.0	-94.72	-90.032	0.0
83	14811	14812	SN	1	48.759	49.39	0.0	0.003	6.32	2.635	1040.2	1075.944	0.0	-91.79	-90.095	0.0
84	14811	14812	NS	1	48.716	49.321	0.0	0.003	267.373	2.617	1033.672	1074.992	0.0	-93.27	-90.054	0.0
85	14812	14813	NS	1	48.681	49.371	0.0	0.003	17.483	2.457	1033.4	1074.416	0.0	-91.781	-90.052	0.0
86	14812	14813	NS	1	48.681	49.371	0.0	0.003	17.483	2.654	1033.4	1075.136	0.0	-91.687	-90.052	0.0
87	14812	14813	SN	1	48.786	49.39	0.0	0.0	279.61	2.629	1040.16	1075.984	0.0	-91.813	-90.098	0.0
88	14812	14813	SN	1	48.786	49.413	0.0	0.0	279.61	2.627	1040.16	1075.984	0.0	-91.9	-90.098	0.0
89	14813	14814	NS	1	48.747	49.349	0.0	0.003	42.772	1.945	1034.208	1073.4	0.0	-91.712	-90.05	0.0
90	14813	14814	SN	1	48.775	49.39	0.0	0.003	6.315	2.574	1039.728	1076.0	0.0	-91.748	-90.111	0.0
91	14813	14814	NS	2	48.747	49.349	0.0	0.003	42.772	2.571	1034.208	1075.192	0.0	-91.712	-90.05	0.0
92	14813	14814	NS	1	48.747	49.349	0.0	0.003	42.772	2.571	1034.208	1075.192	0.0	-91.712	-90.05	0.0
93	14813	14814	SN	1	48.775	49.39	0.0	0.003	6.315	2.572	1039.728	1076.0	0.0	-91.715	-90.111	0.0
94	14814	14815	NS	1	48.738	49.384	0.0	0.003	18.095	1.551	1033.056	1072.232	0.0	-91.936	-90.049	0.0
95	14814	14815	NS	1	48.738	49.384	0.0	0.003	18.095	2.632	1033.056	1075.168	0.0	-91.936	-90.049	0.0
96	14814	14815	SN	2	48.763	49.391	0.0	0.003	215.488	2.577	1039.448	1076.128	0.0	-91.946	-90.12	0.0
97	14814	14815	SN	1	48.763	49.391	0.0	0.003	215.488	2.577	1039.448	1076.128	0.0	-91.946	-90.12	0.0
98	14814	14815	NS	2	48.738	49.384	0.0	0.003	18.095	2.632	1033.056	1075.168	0.0	-91.936	-90.049	0.0
99	14815	14816	NS	1	48.705	49.374	0.0	0.003	41.486	2.544	1033.032	1075.216	0.0	-91.901	-90.029	0.0
100	14815	14816	SN	1	48.729	49.392	0.0	0.003	6.32	1.693	1039.96	1076.168	0.0	-91.687	-90.122	0.0
101	14815	14816	NS	1	48.717	49.37	0.0	0.003	41.486	2.547	1033.104	1075.216	0.0	-91.901	-90.029	0.0
102	14815	14816	SN	1	48.729	49.392	0.0	0.0	89.36	2.759	1039.96	1076.168	0.0	-91.665	-90.122	0.0
103	14815	14816	NS	1	48.717	49.37	0.0	0.003	41.486	1.541	1033.104	1069.176	0.0	-91.901	-90.029	0.0
104	14815	14816	SN	1	48.729	49.392	0.0	0.0	89.36	2.762	1039.96	1076.168	0.0	-91.665	-90.122	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	14787	14788	NS	1	-34.328	25.979	0.023	-34.926	26.797	0.028	-1.817	31.384	13.76	0.124	32.828	25.475	0.116	262.546	3.147	0.116	301.318	2.813	0.116	0.248	0.0	0.116	0.198	0.0
2	14787	14788	SN	1	-34.416	26.754	0.23	-34.971	27.645	0.24	-30.194	34.565	9.142	-34.803	29.712	11.638	0.116	267.964	2.779	0.116	304.484	2.097	0.116	101.416	0.127	0.116	292.936	0.097
3	14787	14788	SN	1	-34.416	26.754	0.217	-34.971	27.645	0.227	-30.194	34.565	9.142	-34.803	29.712	11.638	0.116	267.964	2.623	0.116	304.484	1.982	0.116	101.416	0.127	0.116	292.936	0.097
4	14788	14789	SN	1	-34.051	25.718	0.05	-34.878	25.312	0.061	-26.97	29.765	8.42	-26.443	28.901	4.352	0.116	246.371	3.528	0.116	298.092	3.133	0.116	48.319	0.043	0.116	42.811	0.029
5	14788	14789	SN	1	-33.956	16.918	0.0	-34.462	18.148	0.0	-27.233	29.765	0.43	-26.794	28.904	0.923	0.117	241.097	4.51	0.117	270.821	4.398	0.116	51.332	0.057	0.116	46.406	0.033
6	14788	14789	NS	1	-34.731	26.024	0.028	-34.798	26.445	0.025	-16.74	31.836	8.233	-16.489	30.636	18.664	0.116	288.164	1.792	0.116	292.611	1.133	0.116	4.664	0.014	0.116	4.408	0.006
7	14789	14790	NS	1	-30.961	22.761	0.002	-34.284	23.662	0.003	-7.071	28.478	7.466	-5.153	30.982	14.886	0.116	120.984	0.937	0.116	259.939	0.541	0.116	0.587	0.0	0.116	0.413	0.0
8	14789	14790	SN	1	-34.679	24.745	0.03	-34.835	25.026	0.062	6.788	27.345	12.879	0.74	27.993	6.26	0.116	284.627	7.501	0.116	295.06	6.833	0.116	0.132	0.0	0.116	0.186	0.0
9	14790	14791	SN	1	-34.767	23.255	0.008	-34.416	23.997	0.052	2.423	26.607	10.827	4.63	26.866	6.631	0.116	290.484	4.876	0.116	267.945	3.787	0.116	0.162	0.0	0.116	0.143	0.0
10	14791	14792	SN	1	-34.977	23.117	0.044	-34.934	23.739	0.046	5.702	27.552	13.25	8.284	27.792	15.846	0.116	304.918	5.412	0.116	301.927	4.319	0.116	0.137	0.0	0.116	0.127	0.0
11	14791	14792	NS	1	-34.649	21.847	0.0	-34.773	21.931	0.0	-6.865	28.884	6.472	-8.828	29.26	13.142	0.116	282.77	5.223	0.116	290.946	5.383	0.116	0.565	0.0	0.116	0.832	0.0
12	14792	14793	NS	1	-34.976	21.929	0.0	-34.917	22.336	0.001	-11.783	28.722	5.584	-9.433	36.383	11.144	0.116	304.795	3.71	0.116	300.667	3.586	0.116	1.552	0.005	0.116	0.942	0.0
13	14792	14793	SN	1	-34.787	20.617	0.0	-34.269	20.832	0.0	1.242	27.367	12.503	4.975	28.126	10.7	0.116	291.89	5.839	0.116	259.04	5.131	0.116	0.178	0.0	0.116	0.141	0.0
14	14792	14793	NS	1	-34.71	21.929	0.0	-34.954	22.336	0.001	-11.792	28.722	5.591	-9.433	36.383	11.083	0.116	286.709	3.8	0.116	303.325	3.642	0.116	1.555	0.005	0.116	0.942	0.0
15	14792	14793	SN	2	-34.787	20.617	0.0	-34.734	20.832	0.0	1.36	27.367	11.71	4.975	28.126	10.585	0.116	291.89	5.672	0.116	288.357	5.026	0.116	0.176	0.0	0.116	0.141	0.0
16	14792	14793	SN	1	-34.857	20.617	0.0	-34.193	20.832	0.0	1.36	27.367	11.708	4.975	28.126	10.585	0.116	296.571	5.676	0.116	254.554	5.024	0.116	0.176	0.0	0.116	0.141	0.0
17	14793	14794	SN	1	-34.994	23.883	0.014	-34.951	23.754	0.019	-24.281	33.006	9.477	-18.483	33.655	10.102	0.116	306.085	4.745	0.116	303.085	4.315	0.116	26.056	0.03	0.116	6.922	0.017
18	14793	14794	NS	1	-34.996	26.975	0.064	-34.942	28.211	0.164	5.545	27.886	11.457	7.444	29.282	21.253	0.116	306.179	5.807	0.116	302.466	4.919	0.116	0.138	0.0	0.116	0.13	0.0
19	14793	14794	SN	1	-34.994	23.883	0.013	-34.951	23.754	0.017	-24.289	33.006	8.997	-18.483	33.655	10.078	0.116	306.085	5.003	0.116	303.085	4.855	0.116	26.101	0.028	0.116	6.922	0.017
20	14794	14795	SN	1	-33.904	23.949	0.021	-34.872	25.346	0.021	-13.052	30.968	12.948	-8.171	31.537	15.555	0.116	238.144	2.023	0.116	297.604	2.075	0.116	2.047	0.001	0.116	0.729	0.0
21	14794	14795	NS	1	-34.575	23.544	0.043	-34.758	24.245	0.11	-7.079	31.796	10.654	-2.309	29.525	20.654	0.116	277.907	7.194	0.116	289.858	5.495	0.116	0.588	0.0	0.116	0.264	0.0
22	14794	14795	NS	1	-34.753	23.541	0.043	-33.362	24.245	0.11	-7.074	31.796	10.676	-2.33	29.658	20.657	0.116	289.612	7.223	0.116	210.274	5.489	0.116	0.588	0.0	0.116	0.265	0.0
23	14795	14796	NS	1	-34.946	27.201	0.043	-33.876	24.921	0.081	-31.837	28.751	15.095	-7.51	29.693	28.91	0.116	302.718	3.963	0.116	236.644	3.117	0.116	148.011	0.009	0.116	0.64	0.0
24	14795	14796	SN	1	-33.799	25.916	0.045	-34.919	25.637	0.046	-12.383	28.725	13.833	-4.05	29.526	12.908	0.116	232.459	3.539	0.116	300.788	3.141	0.116	1.768	0.002	0.116	0.343	0.0
25	14796	14797	NS	1	-33.676	25.473	0.032	-34.603	24.554	0.023	-26.754	35.614	8.408	-28.058	32.647	18.866	0.116	226.028	2.457	0.116	279.783	2.121	0.116	45.966	0.263	0.116	62.052	0.185
26	14796	14797	SN	1	-34.665	26.463	0.023	-34.324	26.582	0.018	-14.726	31.438	15.646	-13.62	29.627	14.451	0.116	283.711	3.353	0.116	262.353	2.543	0.116	2.967	0.015	0.116	2.32	0.012
27	14797	14798	NS	1	-34.906	21.654	0.0	-34.829	20.687	0.0	-34.36	27.718	14.813	-15.62	31.024	24.467	0.116	299.95	4.629	0.116	294.716	3.588	0.116	264.55	0.095	0.116	3.624	0.03
28	14797	14798	SN	1	-34.581	19.225	0.0	-34.574	21.923	0.0	-25.448	28.827	12.696	-24.294	29.806	10.434	0.117	278.325	5.373	0.116	277.878	4.983	0.116	34.061	0.046	0.116	26.134	0.036
29	14798	14799	NS	1	-34.963	24.123	0.015	-34.83	25.919	0.004	-25.695	27.435	21.124	-16.27	29.093	37.201	0.116	303.996	7.066	0.116	294.8	6.09	0.116	36.056	0.091	0.116	4.194	0.047
30	14798	14799	SN	1	-34.812	23.925	0.006	-34.611	24.824	0.003	-3.7	29.054	14.145	-2.574	28.481	15.159	0.116	293.501	6.742	0.116	280.252	6.452	0.116	0.325	0.0	0.116	0.274	0.0
31	14798	14799	NS	1	-34.86	24.123	0.015	-34.79	25.919	0.004	-25.695	27.435	21.124	-16.27	29.093	37.197	0.116	296.823	7.042	0.116	292.063	6.089	0.116	36.056	0.091	0.116	4.194	0.047
32	14799	14800	NS	1	-34.759	22.532	0.003	-34.004	23.549	0.005	8.725	28.256	23.612	8.257	29.127	35.899	0.116	289.955	4.257	0.116	243.756	3.697	0.116	0.126	0.0	0.116	0.127	0.0
33	14799	14800	SN	1	-34.996	19.319	0.0	-34.227	19.796	0.0	-8.446	28.405	27.754	-7.099	29.225	33.476	0.117	306.244	3.315	0.116	256.544	3.077	0.116	0.77	0.0	0.116	0.59	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	14799	14800	SN	1	-34.996	19.319	0.0	-34.227	19.796	0.0	-8.446	28.405	27.785	-7.099	29.225	33.476	0.117	306.244	3.317	0.116	256.544	3.08	0.116	0.77	0.0	0.116	0.59	0.0
35	14799	14800	NS	1	-34.759	22.526	0.003	-34.004	23.55	0.005	8.759	26.813	4.084	8.257	29.154	19.672	0.116	289.955	4.263	0.116	243.756	3.698	0.116	0.126	0.0	0.116	0.127	0.0
36	14800	14801	NS	2	-34.53	24.827	0.022	-34.914	25.572	0.026	6.788	29.534	17.687	7.328	28.994	28.085	0.116	275.08	5.827	0.116	300.46	5.696	0.116	0.132	0.0	0.116	0.13	0.0
37	14800	14801	NS	1	-34.572	24.827	0.022	-34.914	25.572	0.026	6.788	29.534	17.687	7.328	28.994	28.084	0.116	277.721	5.826	0.116	300.46	5.696	0.116	0.132	0.0	0.116	0.13	0.0
38	14800	14801	SN	1	-34.878	19.457	0.0	-34.662	20.713	0.0	3.452	28.496	22.428	5.436	29.243	23.87	0.117	298.059	6.755	0.116	283.566	5.757	0.116	0.152	0.0	0.116	0.138	0.0
39	14800	14801	SN	1	-34.908	19.457	0.0	-34.668	20.713	0.0	3.452	28.496	22.428	5.433	29.243	23.861	0.117	300.034	6.732	0.116	283.908	5.746	0.116	0.152	0.0	0.116	0.138	0.0
40	14801	14802	NS	1	-34.875	25.254	0.035	-34.55	25.141	0.038	-7.54	28.714	11.466	-16.331	31.268	20.366	0.116	297.823	3.749	0.116	276.366	3.116	0.116	0.643	0.0	0.116	4.254	0.002
41	14801	14802	SN	1	-34.649	25.769	0.183	-34.886	26.143	0.302	-18.998	28.179	8.144	-15.782	30.874	9.082	0.116	282.73	5.42	0.116	298.626	4.361	0.116	7.783	0.008	0.116	3.759	0.003
42	14801	14802	SN	1	-34.649	25.769	0.193	-34.886	26.143	0.336	-19.0	28.179	8.21	-15.805	30.874	9.074	0.116	282.73	5.721	0.116	298.626	4.84	0.116	7.785	0.008	0.116	3.778	0.003
43	14801	14802	SN	1	-34.649	25.769	0.183	-34.886	26.143	0.303	-19.0	28.179	8.161	-15.805	30.874	9.072	0.116	282.73	5.431	0.116	298.626	4.364	0.116	7.785	0.008	0.116	3.778	0.003
44	14802	14803	NS	1	-31.312	25.725	0.029	-29.66	26.646	0.031	-24.97	34.593	10.488	-26.661	35.671	24.033	0.116	131.198	0.329	0.116	89.702	0.204	0.116	30.52	0.044	0.116	45.002	0.026
45	14802	14803	NS	1	-31.312	25.727	0.029	-29.66	26.647	0.031	-24.97	34.593	10.482	-26.661	35.671	24.033	0.116	131.198	0.328	0.116	89.702	0.204	0.116	30.52	0.044	0.116	45.002	0.026
46	14802	14803	SN	1	-33.825	26.658	0.104	-34.52	27.701	0.162	-27.154	31.046	9.399	-26.981	29.667	5.889	0.116	233.867	2.362	0.116	274.431	1.632	0.116	50.401	0.095	0.116	48.444	0.099
47	14802	14803	SN	2	-33.825	26.658	0.104	-34.52	27.701	0.162	-27.154	31.046	9.399	-26.981	29.667	5.889	0.116	233.867	2.362	0.116	274.431	1.632	0.116	50.401	0.095	0.116	48.444	0.099
48	14803	14804	SN	1	-34.639	23.994	0.013	-34.761	24.684	0.024	-26.967	28.737	10.427	-25.485	28.784	5.213	0.116	282.065	4.232	0.116	290.099	3.476	0.116	48.295	0.088	0.116	34.355	0.094
49	14803	14804	NS	1	-32.725	22.498	0.003	-34.501	23.054	0.004	-10.086	30.438	8.065	-10.957	29.885	16.31	0.116	181.565	1.457	0.116	273.214	0.795	0.116	1.08	0.002	0.116	1.299	0.002
50	14803	14804	NS	1	-32.725	22.498	0.003	-33.539	23.055	0.004	-10.086	30.438	8.066	-10.957	29.885	16.312	0.116	181.565	1.454	0.116	218.929	0.794	0.116	1.08	0.002	0.116	1.299	0.002
51	14803	14804	SN	1	-34.536	23.994	0.013	-34.761	24.684	0.024	-26.829	28.737	10.427	-25.485	28.784	5.213	0.116	275.525	4.157	0.116	290.099	3.42	0.116	46.781	0.088	0.116	34.355	0.094
52	14804	14805	SN	1	-34.807	23.778	0.015	-34.98	23.973	0.039	6.889	27.133	10.519	2.915	27.359	3.531	0.116	293.175	5.371	0.116	305.143	5.198	0.116	0.132	0.0	0.116	0.157	0.0
53	14804	14805	NS	1	-34.84	24.396	0.004	-32.85	25.051	0.005	-3.708	29.43	6.925	-5.08	29.432	13.624	0.116	295.445	1.669	0.116	186.844	1.234	0.116	0.325	0.0	0.116	0.408	0.0
54	14804	14805	SN	1	-34.807	23.778	0.014	-34.98	23.973	0.038	2.308	27.133	10.494	2.882	27.359	3.527	0.116	293.175	5.279	0.116	305.143	5.111	0.116	0.164	0.0	0.116	0.157	0.0
55	14804	14805	NS	1	-34.793	24.396	0.004	-33.523	25.051	0.004	-3.72	29.43	6.933	-5.082	29.432	13.641	0.116	292.258	1.647	0.116	218.157	1.239	0.116	0.326	0.0	0.116	0.408	0.0
56	14805	14806	SN	1	-34.841	23.382	0.032	-34.971	24.095	0.065	3.498	28.007	14.804	2.574	28.078	16.243	0.116	295.514	4.923	0.116	304.442	4.243	0.116	0.152	0.0	0.116	0.161	0.0
57	14805	14806	SN	1	-34.841	23.382	0.033	-34.971	24.095	0.067	6.28	28.007	14.915	2.574	28.078	16.856	0.116	295.514	5.07	0.116	304.442	4.281	0.116	0.134	0.0	0.116	0.161	0.0
58	14805	14806	SN	1	-34.841	23.382	0.032	-34.957	24.095	0.065	3.5	28.007	14.726	2.574	28.078	16.196	0.116	295.514	4.924	0.116	303.53	4.24	0.116	0.152	0.0	0.116	0.161	0.0
59	14805	14806	NS	1	-34.529	21.313	0.0	-34.741	22.44	0.002	-17.343	28.597	6.014	-10.826	29.358	10.58	0.116	275.044	4.139	0.116	288.783	3.834	0.116	5.345	0.013	0.116	1.263	0.001
60	14805	14806	NS	1	-34.526	21.324	0.0	-34.994	22.44	0.002	-17.244	28.597	6.011	-10.813	29.358	10.571	0.116	274.809	4.199	0.116	306.115	3.866	0.116	5.226	0.013	0.116	1.26	0.001
61	14806	14807	SN	1	-34.846	20.701	0.0	-34.885	20.812	0.0	0.16	27.288	13.786	4.033	28.128	15.044	0.116	295.825	5.608	0.116	298.439	4.57	0.116	0.197	0.0	0.116	0.147	0.0
62	14806	14807	NS	1	-33.566	21.513	0.0	-34.767	22.215	0.001	-19.362	28.088	5.517	-7.294	29.938	10.784	0.116	220.376	5.115	0.116	290.535	4.423	0.116	8.456	0.012	0.116	0.613	0.0
63	14806	14807	NS	2	-33.126	21.513	0.0	-34.929	22.215	0.001	-19.362	28.088	5.517	-7.292	29.938	10.783	0.116	199.098	5.115	0.116	301.594	4.432	0.116	8.456	0.012	0.116	0.613	0.0
64	14806	14807	SN	1	-34.563	20.701	0.0	-34.885	20.812	0.0	5.865	27.288	14.403	4.043	28.128	15.341	0.116	277.21	5.823	0.116	298.439	4.469	0.116	0.136	0.0	0.116	0.147	0.0
65	14806	14807	SN	1	-34.24	20.701	0.0	-34.436	20.812	0.0	0.153	27.288	13.786	4.033	28.128	15.044	0.116	257.318	5.597	0.116	269.167	4.568	0.116	0.197	0.0	0.116	0.147	0.0
66	14807	14808	SN	1	-34.493	22.031	0.001	-34.882	22.953	0.012	-9.859	28.176	9.451	-1.841	31.025	9.594	0.116	272.716	3.754	0.116	298.309	3.823	0.116	1.03	0.002	0.116	0.248	0.0
67	14807	14808	SN	1	-34.493	22.031	0.001	-34.882	22.953	0.013	-9.859	28.176	10.033	-1.841	31.025	9.632	0.116	272.716	3.837	0.116	298.309	3.334	0.116	1.03	0.003	0.116	0.248	0.0
68	14807	14808	NS	1	-34.979	27.594	0.117	-34.889	27.948	0.207	-8.575	28.833	9.023	-10.603	29.429	14.391	0.116	305.026	5.96	0.116	298.837	5.292	0.116	0.79	0.0	0.116	1.204	0.006
69	14807	14808	NS	2	-34.804	27.594	0.117	-34.501	27.948	0.207	-8.575	28.833	9.023	-10.603	29.429	14.391	0.116	293.002	5.953	0.116	273.263	5.303	0.116	0.79	0.0	0.116	1.204	0.006
70	14807	14808	SN	1	-34.52	22.031	0.001	-34.979	22.953	0.012	-9.808	28.174	9.45	-1.827	31.025	9.584	0.116	274.453	3.754	0.116	318.723	3.816	0.116	1.019	0.002	0.116	0.248	0.0
71	14808	14809	NS	1	-34.988	27.913	0.091	-34.385	27.91	0.184	2.561	33.398	7.752	6.869	30.029	14.825	0.116	305.734	8.26	0.116	266.083	6.867	0.116	0.161	0.0	0.116	0.132	0.0
72	14808	14809	SN	1	-34.512	22.758	0.005	-33.481	23.618	0.015	-15.972	33.304	11.339	-18.694	31.281	13.791	0.116	273.97	2.843	0.116	216.056	3.413	0.116	3.923	0.013	0.116	7.261	0.007

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

- Normal
- Deviations
- Alarming
- High Errors

73	14808	14809	SN	2	-34.765	22.758	0.005	-33.242	23.618	0.015	-15.972	33.304	11.339	-18.694	31.281	13.791	0.116	290.451	2.845	0.116	204.47	3.415	0.116	3.923	0.013	0.116	7.261	0.007
74	14808	14809	SN	1	-34.512	22.758	0.005	-31.489	23.618	0.017	-16.073	33.304	12.089	-18.694	31.281	13.846	0.116	273.97	2.141	0.116	136.614	2.291	0.116	4.012	0.013	0.116	7.261	0.007
75	14808	14809	NS	1	-34.988	27.911	0.09	-34.249	27.911	0.184	2.561	33.395	7.745	6.869	30.029	14.832	0.116	305.734	8.255	0.116	257.834	6.861	0.116	0.161	0.0	0.116	0.132	0.0
76	14809	14810	SN	1	-34.758	24.871	0.045	-34.863	24.496	0.041	-27.676	28.731	14.84	-6.689	29.5	16.207	0.116	289.928	2.925	0.116	296.987	3.032	0.116	56.822	0.003	0.116	0.546	0.0
77	14809	14810	NS	1	-34.9	23.478	0.034	-34.866	24.539	0.093	-9.224	28.829	14.564	-5.215	29.601	31.225	0.116	299.588	6.649	0.116	297.247	5.319	0.116	0.903	0.0	0.116	0.418	0.0
78	14809	14810	NS	1	-34.982	23.478	0.034	-34.779	24.539	0.093	-9.204	28.827	14.562	-5.213	29.599	31.223	0.116	305.211	6.653	0.116	291.326	5.339	0.116	0.899	0.0	0.116	0.417	0.0
79	14809	14810	SN	2	-34.758	24.871	0.045	-34.863	24.496	0.041	-27.676	28.731	14.84	-6.689	29.5	16.207	0.116	289.928	2.925	0.116	296.987	3.032	0.116	56.822	0.003	0.116	0.546	0.0
80	14810	14811	NS	2	-34.99	26.214	0.081	-33.146	24.008	0.064	-26.44	29.857	7.199	-25.001	29.415	19.403	0.116	305.82	3.264	0.116	200.054	2.54	0.116	42.773	0.468	0.116	30.742	0.332
81	14810	14811	SN	1	-34.264	26.527	0.058	-34.962	26.606	0.065	-6.932	28.867	13.991	-4.108	30.668	12.081	0.116	258.786	5.079	0.116	303.797	4.587	0.116	0.572	0.0	0.116	0.346	0.0
82	14810	14811	NS	1	-34.925	26.214	0.081	-33.146	24.008	0.064	-26.432	29.857	7.198	-25.001	29.415	19.403	0.116	301.246	3.264	0.116	200.054	2.54	0.116	42.697	0.468	0.116	30.742	0.332
83	14811	14812	SN	1	-34.583	25.88	0.018	-34.996	27.95	0.021	-24.68	28.962	14.77	-24.063	29.627	13.731	0.116	278.453	6.158	0.116	306.18	4.914	0.116	28.561	0.026	0.116	24.79	0.016
84	14811	14812	NS	1	-34.846	20.761	0.0	-34.606	25.756	0.012	-29.978	28.213	11.094	-13.672	35.688	20.355	0.116	295.849	3.394	0.116	279.933	3.515	0.116	96.486	0.019	0.116	2.347	0.014
85	14812	14813	NS	1	-34.753	24.406	0.016	-34.882	20.625	0.0	-34.829	27.521	14.649	-33.223	29.059	31.09	0.116	289.558	6.388	0.116	298.253	5.514	0.116	294.627	0.127	0.116	203.599	0.067
86	14812	14813	NS	1	-34.753	24.406	0.016	-34.882	20.625	0.0	-34.829	27.509	19.322	-33.223	29.045	34.317	0.116	289.558	6.388	0.116	298.253	5.514	0.116	294.627	0.114	0.116	203.599	0.06
87	14812	14813	SN	1	-34.499	23.751	0.006	-34.818	25.034	0.006	-9.102	29.833	12.22	-15.377	29.762	12.062	0.116	273.17	6.811	0.116	293.982	6.048	0.116	0.88	0.0	0.116	3.432	0.006
88	14812	14813	SN	1	-34.722	23.751	0.006	-34.883	25.034	0.006	-9.107	29.834	12.221	-15.245	29.762	12.063	0.116	287.477	6.805	0.116	298.351	6.046	0.116	0.881	0.0	0.116	3.332	0.006
89	14813	14814	NS	1	-34.451	24.469	0.01	-33.743	23.326	0.024	7.222	28.006	5.279	5.715	29.16	27.385	0.116	270.176	1.987	0.116	229.517	1.583	0.116	0.13	0.0	0.116	0.137	0.0
90	14813	14814	SN	1	-34.793	24.208	0.006	-34.434	24.974	0.005	-8.822	28.51	19.79	-14.52	29.33	20.588	0.116	292.287	6.416	0.116	269.12	5.245	0.116	0.831	0.0	0.116	2.833	0.007
91	14813	14814	NS	2	-34.451	24.469	0.01	-33.743	23.326	0.024	7.222	28.572	19.087	5.715	29.155	33.838	0.116	270.176	1.986	0.116	229.517	1.582	0.116	0.13	0.0	0.116	0.137	0.0
92	14813	14814	NS	1	-34.451	24.469	0.01	-33.743	23.326	0.024	7.222	28.572	19.087	5.715	29.155	33.838	0.116	270.176	1.986	0.116	229.517	1.582	0.116	0.13	0.0	0.116	0.137	0.0
93	14813	14814	SN	1	-34.917	24.208	0.006	-34.408	24.974	0.005	-8.793	28.51	19.792	-14.552	29.33	20.588	0.116	309.134	6.411	0.116	267.498	5.255	0.116	0.826	0.0	0.116	2.854	0.007
94	14814	14815	NS	1	-34.993	24.178	0.004	-34.911	24.512	0.007	6.447	27.504	0.675	7.844	28.12	13.163	0.116	305.999	6.705	0.116	300.266	6.249	0.116	0.133	0.0	0.116	0.128	0.0
95	14814	14815	NS	1	-34.993	24.143	0.008	-34.911	24.557	0.007	6.447	28.553	25.372	7.842	29.297	37.763	0.116	305.999	6.7	0.116	300.266	6.246	0.116	0.133	0.0	0.116	0.128	0.0
96	14814	14815	SN	2	-34.912	19.161	0.0	-34.714	20.422	0.0	5.712	28.533	33.537	7.375	29.396	42.129	0.117	300.358	5.139	0.116	286.996	3.794	0.116	0.137	0.0	0.116	0.13	0.0
97	14814	14815	SN	1	-34.912	19.161	0.0	-34.714	20.422	0.0	5.712	28.533	33.537	7.375	29.396	42.129	0.117	300.358	5.139	0.116	286.996	3.794	0.116	0.137	0.0	0.116	0.13	0.0
98	14814	14815	NS	2	-34.993	24.143	0.008	-34.911	24.557	0.007	6.447	28.553	25.372	7.842	29.297	37.763	0.116	305.999	6.7	0.116	300.266	6.246	0.116	0.133	0.0	0.116	0.128	0.0
99	14815	14816	NS	1	-34.919	24.559	0.017	-34.911	25.167	0.019	1.295	29.528	14.178	2.686	29.904	23.688	0.116	300.798	5.952	0.116	300.297	5.374	0.116	0.177	0.0	0.116	0.159	0.0
100	14815	14816	SN	1	-34.911	23.858	0.061	-34.088	24.4	0.102	-5.9	29.181	12.336	2.165	29.782	10.814	0.116	300.272	7.685	0.116	248.468	7.311	0.116	0.472	0.0	0.116	0.165	0.0
101	14815	14816	NS	1	-34.823	24.559	0.017	-34.399	25.167	0.019	1.297	29.528	14.181	2.687	29.904	23.689	0.116	294.237	5.964	0.116	266.936	5.39	0.116	0.177	0.0	0.116	0.159	0.0
102	14815	14816	SN	1	-34.959	23.858	0.059	-34.133	24.4	0.093	-7.08	29.181	12.022	2.118	29.782	10.793	0.116	303.66	7.463	0.116	251.083	6.656	0.116	0.588	0.0	0.116	0.166	0.0
103	14815	14816	NS	1	-34.823	20.196	0.0	-34.399	25.165	0.014	1.297	24.257	3.959	2.687	26.684	6.752	0.116	294.237	6.343	0.116	266.936	5.425	0.116	0.177	0.0	0.116	0.159	0.0
104	14815	14816	SN	1	-34.847	23.858	0.059	-34.088	24.4	0.093	-7.085	29.181	12.05	2.135	29.782	10.798	0.116	295.973	7.466	0.116	248.468	6.656	0.116	0.589	0.0	0.116	0.166	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	14787	14788	NS	1	57.504	58.125	0.0	0.0	295.549	3.835	1212.136	1262.464	0.0	-93.106	-92.079	0.0
2	14787	14788	SN	1	57.619	58.243	0.0	0.0	299.034	3.548	1217.672	1263.784	0.0	-93.165	-92.108	0.0
3	14787	14788	SN	1	57.619	58.243	0.0	0.0	299.034	4.016	1217.672	1263.784	0.0	-93.165	-92.108	0.0
4	14788	14789	SN	1	57.609	58.258	0.0	0.003	295.064	3.348	1217.552	1263.96	0.0	-93.182	-92.136	0.0
5	14788	14789	SN	1	57.618	58.118	0.0	0.003	295.064	2.165	1217.624	1245.864	0.0	-93.004	-92.136	0.0
6	14788	14789	NS	1	57.529	58.14	0.0	0.0	296.183	3.63	1211.928	1262.696	0.0	-93.173	-92.072	0.0
7	14789	14790	NS	1	57.529	58.141	0.0	0.0	296.861	3.603	1212.344	1262.816	0.0	-93.044	-92.079	0.0
8	14789	14790	SN	1	57.608	58.244	0.0	0.0	292.427	3.651	1217.288	1264.016	0.0	-93.187	-92.151	0.0
9	14790	14791	SN	1	57.602	58.255	0.0	0.0	286.151	3.649	1217.856	1263.872	0.0	-93.246	-92.125	0.0
10	14791	14792	SN	1	57.61	58.222	0.0	0.0	292.19	3.665	1217.232	1263.8	0.0	-93.136	-92.146	0.0
11	14791	14792	NS	1	57.526	58.142	0.0	0.0	295.687	3.748	1213.0	1262.552	0.0	-93.085	-92.089	0.0
12	14792	14793	NS	1	57.477	58.37	0.0	0.0	288.258	3.773	1212.528	1262.456	0.0	-95.947	-92.093	0.0
13	14792	14793	SN	1	57.597	58.227	0.0	0.0	299.641	2.988	1217.768	1263.704	0.0	-93.114	-92.146	0.0
14	14792	14793	NS	1	57.509	58.148	0.0	0.0	287.971	3.777	1212.584	1262.4	0.0	-93.227	-92.093	0.0
15	14792	14793	SN	2	57.383	58.227	0.0	0.0	299.641	3.742	1217.768	1263.704	0.0	-94.92	-92.146	0.0
16	14792	14793	SN	1	57.385	58.225	0.0	0.0	299.658	3.741	1217.56	1263.64	0.0	-94.92	-92.146	0.0
17	14793	14794	SN	1	57.629	58.249	0.0	0.0	297.794	2.759	1218.328	1263.8	0.0	-93.18	-92.123	0.0
18	14793	14794	NS	1	57.506	58.153	0.0	0.0	299.332	3.689	1210.848	1262.496	0.0	-93.137	-92.096	0.0
19	14793	14794	SN	1	57.555	58.249	0.0	0.0	297.794	3.828	1218.328	1263.8	0.0	-93.582	-92.123	0.0
20	14794	14795	SN	1	57.609	58.249	0.0	0.003	299.724	2.48	1218.056	1263.984	0.0	-93.169	-92.133	0.0
21	14794	14795	NS	1	57.493	58.149	0.0	0.0	297.187	3.868	1211.816	1262.608	0.0	-93.121	-92.091	0.0
22	14794	14795	NS	1	57.492	58.244	0.0	0.0	297.054	3.888	1211.752	1262.68	0.0	-95.887	-92.091	0.0
23	14795	14796	NS	1	57.497	58.166	0.0	0.0	299.47	3.911	1212.088	1262.656	0.0	-95.054	-92.052	0.0
24	14795	14796	SN	1	57.606	58.23	0.0	0.0	290.177	3.678	1217.872	1264.04	0.0	-93.628	-92.12	0.0
25	14796	14797	NS	1	57.524	58.157	0.0	0.0	297.418	3.801	1211.952	1262.504	0.0	-93.181	-92.072	0.0
26	14796	14797	SN	1	57.622	58.24	0.0	0.0	298.599	3.721	1218.128	1263.96	0.0	-93.285	-92.155	0.0
27	14797	14798	NS	1	57.527	58.125	0.0	0.0	285.594	3.698	1211.816	1262.504	0.0	-93.119	-92.096	0.0
28	14797	14798	SN	1	57.61	58.245	0.0	0.0	290.729	3.852	1218.712	1263.928	0.0	-93.151	-92.122	0.0
29	14798	14799	NS	1	57.495	58.146	0.0	0.0	287.144	3.652	1211.664	1262.616	0.0	-93.13	-92.093	0.0
30	14798	14799	SN	1	57.617	58.226	0.0	0.0	299.299	3.748	1218.464	1263.992	0.0	-93.238	-92.127	0.0
31	14798	14799	NS	1	57.497	58.146	0.0	0.0	287.144	3.656	1211.56	1262.616	0.0	-93.135	-92.093	0.0
32	14799	14800	NS	1	57.49	58.138	0.0	0.0	299.961	3.716	1211.536	1262.664	0.0	-93.171	-92.091	0.0
33	14799	14800	SN	1	57.591	58.228	0.0	0.0	298.378	3.728	1218.344	1264.104	0.0	-93.155	-92.152	0.0
34	14799	14800	SN	1	57.591	58.228	0.0	0.0	298.378	3.698	1218.344	1264.104	0.0	-93.155	-92.152	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	14799	14800	NS	1	57.49	58.138	0.0	0.0	299.961	2.546	1211.536	1260.056	0.0	-93.163	-92.091	0.0
36	14800	14801	NS	2	57.492	58.151	0.0	0.0	298.395	3.798	1211.16	1262.8	0.0	-93.175	-92.089	0.0
37	14800	14801	NS	1	57.492	58.151	0.0	0.0	298.395	3.798	1211.16	1262.8	0.0	-93.175	-92.089	0.0
38	14800	14801	SN	1	57.612	58.229	0.0	0.0	299.983	3.792	1218.28	1264.232	0.0	-93.388	-92.158	0.0
39	14800	14801	SN	1	57.612	58.229	0.0	0.0	299.983	3.796	1218.488	1264.232	0.0	-93.388	-92.158	0.0
40	14801	14802	NS	1	57.493	58.128	0.0	0.0	298.29	3.883	1211.432	1262.72	0.0	-93.185	-92.088	0.0
41	14801	14802	SN	1	57.618	58.236	0.0	0.0	294.242	3.996	1219.048	1264.176	0.0	-93.624	-92.132	0.0
42	14801	14802	SN	1	57.617	58.236	0.0	0.003	283.223	3.213	1219.048	1264.176	0.0	-93.123	-92.132	0.0
43	14801	14802	SN	1	57.617	58.236	0.0	0.0	289.196	4.001	1219.048	1264.176	0.0	-93.624	-92.132	0.0
44	14802	14803	NS	1	57.525	58.123	0.0	0.0	297.032	3.667	1212.36	1262.608	0.0	-93.132	-92.077	0.0
45	14802	14803	NS	1	57.525	58.123	0.0	0.0	297.032	3.664	1212.36	1262.608	0.0	-93.112	-92.077	0.0
46	14802	14803	SN	1	57.62	58.246	0.0	0.0	294.297	3.833	1218.808	1264.112	0.0	-93.235	-92.124	0.0
47	14802	14803	SN	2	57.62	58.246	0.0	0.0	294.297	3.833	1218.808	1264.112	0.0	-93.235	-92.124	0.0
48	14803	14804	SN	1	57.614	58.255	0.0	0.003	299.051	3.284	1218.744	1264.28	0.0	-93.194	-92.155	0.0
49	14803	14804	NS	1	57.526	58.14	0.0	0.0	287.359	3.57	1212.328	1262.84	0.0	-93.248	-92.052	0.0
50	14803	14804	NS	1	57.526	58.148	0.0	0.0	287.359	3.567	1212.328	1262.84	0.0	-93.248	-92.052	0.0
51	14803	14804	SN	1	57.614	58.255	0.0	0.0	299.018	3.676	1218.736	1264.264	0.0	-93.193	-92.155	0.0
52	14804	14805	SN	1	57.592	58.25	0.0	0.0	286.206	3.251	1218.568	1264.176	0.0	-93.234	-92.154	0.0
53	14804	14805	NS	1	57.526	58.128	0.0	0.0	290.767	3.792	1212.704	1262.808	0.0	-93.148	-92.095	0.0
54	14804	14805	SN	1	57.592	58.25	0.0	0.0	297.43	3.661	1218.568	1264.176	0.0	-93.234	-92.154	0.0
55	14804	14805	NS	1	57.526	58.126	0.0	0.0	290.767	3.782	1211.912	1262.808	0.0	-93.135	-92.095	0.0
56	14805	14806	SN	1	57.598	58.225	0.0	0.0	298.88	3.671	1218.6	1264.032	0.0	-94.7	-92.148	0.0
57	14805	14806	SN	1	57.598	58.225	0.0	0.0	298.88	3.217	1218.6	1264.032	0.0	-93.164	-92.148	0.0
58	14805	14806	SN	1	57.597	58.224	0.0	0.0	298.874	3.681	1218.592	1264.024	0.0	-94.7	-92.148	0.0
59	14805	14806	NS	1	57.527	58.148	0.0	0.0	297.54	3.724	1212.704	1262.672	0.0	-93.304	-92.061	0.0
60	14805	14806	NS	1	57.505	58.144	0.0	0.0	297.54	3.733	1212.68	1262.672	0.0	-93.083	-92.061	0.0
61	14806	14807	SN	1	57.381	58.252	0.0	0.0	299.817	3.632	1218.168	1263.944	0.0	-94.975	-92.15	0.0
62	14806	14807	NS	1	57.512	58.269	0.0	0.003	297.319	3.835	1212.384	1262.6	0.0	-95.611	-92.08	0.0
63	14806	14807	NS	2	57.512	58.136	0.0	0.003	297.319	3.835	1212.384	1262.6	0.0	-93.065	-92.08	0.0
64	14806	14807	SN	1	57.59	58.252	0.0	0.0	299.476	3.025	1218.168	1263.944	0.0	-93.2	-92.15	0.0
65	14806	14807	SN	1	57.381	58.224	0.0	0.0	299.817	3.628	1218.168	1263.944	0.0	-94.975	-92.15	0.0
66	14807	14808	SN	1	57.57	58.225	0.0	0.0	299.398	3.759	1218.752	1263.904	0.0	-93.197	-92.138	0.0
67	14807	14808	SN	1	57.57	58.225	0.0	0.0	299.398	2.867	1218.752	1263.904	0.0	-93.197	-92.138	0.0
68	14807	14808	NS	1	57.407	58.291	0.0	0.0	298.742	3.734	1212.504	1262.552	0.0	-95.596	-92.094	0.0
69	14807	14808	NS	2	57.504	58.148	0.0	0.0	298.742	3.729	1212.504	1262.552	0.0	-93.201	-92.094	0.0
70	14807	14808	SN	1	57.581	58.232	0.0	0.0	299.707	3.755	1218.824	1263.872	0.0	-93.197	-92.139	0.0
71	14808	14809	NS	1	57.494	58.144	0.0	0.0	296.437	3.743	1211.448	1262.608	0.0	-93.15	-92.092	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	14808	14809	SN	1	57.401	58.269	0.0	0.0	290.994	3.88	1219.128	1264.12	0.0	-95.616	-92.142	0.0
73	14808	14809	SN	2	57.4	58.268	0.0	0.0	290.994	3.878	1219.128	1264.12	0.0	-95.616	-92.142	0.0
74	14808	14809	SN	1	57.582	58.227	0.0	0.0	290.994	2.593	1219.128	1264.12	0.0	-93.078	-92.142	0.0
75	14808	14809	NS	1	57.494	58.144	0.0	0.0	296.437	3.74	1211.448	1262.608	0.0	-93.213	-92.092	0.0
76	14809	14810	SN	1	57.383	58.233	0.0	0.0	297.7	3.756	1219.24	1264.248	0.0	-95.788	-92.113	0.0
77	14809	14810	NS	1	57.486	58.149	0.0	0.0	287.475	3.774	1211.792	1262.696	0.0	-93.19	-92.06	0.0
78	14809	14810	NS	1	57.492	58.155	0.0	0.0	287.514	3.786	1211.864	1262.696	0.0	-93.19	-92.06	0.0
79	14809	14810	SN	2	57.383	58.233	0.0	0.0	297.7	3.756	1219.24	1264.248	0.0	-95.788	-92.113	0.0
80	14810	14811	NS	2	57.47	58.14	0.0	0.0	291.495	3.941	1211.68	1262.608	0.0	-95.315	-92.066	0.0
81	14810	14811	SN	1	57.539	58.233	0.0	0.0	295.764	3.714	1218.96	1264.224	0.0	-93.176	-92.159	0.0
82	14810	14811	NS	1	57.47	58.14	0.0	0.0	291.556	3.94	1211.68	1262.616	0.0	-95.315	-92.066	0.0
83	14811	14812	SN	1	57.534	58.238	0.0	0.0	299.123	3.851	1218.592	1264.136	0.0	-93.116	-92.128	0.0
84	14811	14812	NS	1	57.494	58.123	0.0	0.0	295.869	3.769	1212.024	1262.488	0.0	-94.058	-92.091	0.0
85	14812	14813	NS	1	57.492	58.139	0.0	0.0	296.635	3.2	1211.312	1261.6	0.0	-93.148	-92.09	0.0
86	14812	14813	NS	1	57.492	58.139	0.0	0.0	296.635	3.665	1211.312	1262.696	0.0	-93.086	-92.09	0.0
87	14812	14813	SN	1	57.545	58.257	0.0	0.0	299.873	3.809	1219.008	1264.192	0.0	-93.211	-92.134	0.0
88	14812	14813	SN	1	57.545	58.26	0.0	0.0	299.873	3.805	1219.008	1264.192	0.0	-93.212	-92.134	0.0
89	14813	14814	NS	1	57.503	58.147	0.0	0.0	298.56	2.968	1211.48	1260.696	0.0	-93.042	-92.088	0.0
90	14813	14814	SN	1	57.534	58.228	0.0	0.0	297.678	3.703	1218.776	1264.232	0.0	-93.081	-92.151	0.0
91	14813	14814	NS	2	57.503	58.147	0.0	0.0	298.56	3.701	1211.48	1262.784	0.0	-93.135	-92.088	0.0
92	14813	14814	NS	1	57.503	58.147	0.0	0.0	298.56	3.701	1211.48	1262.784	0.0	-93.135	-92.088	0.0
93	14813	14814	SN	1	57.534	58.228	0.0	0.0	297.678	3.699	1218.776	1264.232	0.0	-93.175	-92.151	0.0
94	14814	14815	NS	1	57.494	58.147	0.0	0.003	279.649	2.305	1211.008	1259.68	0.0	-93.184	-92.087	0.0
95	14814	14815	NS	1	57.494	58.147	0.0	0.0	285.495	3.699	1211.008	1262.704	0.0	-93.179	-92.087	0.0
96	14814	14815	SN	2	57.521	58.23	0.0	0.0	290.596	3.738	1218.496	1264.376	0.0	-93.24	-92.16	0.0
97	14814	14815	SN	1	57.521	58.23	0.0	0.0	290.596	3.738	1218.496	1264.376	0.0	-93.24	-92.16	0.0
98	14814	14815	NS	2	57.494	58.147	0.0	0.0	285.506	3.701	1211.008	1262.704	0.0	-93.179	-92.087	0.0
99	14815	14816	NS	1	57.456	58.142	0.0	0.0	287.734	3.765	1210.968	1262.76	0.0	-93.222	-92.062	0.0
100	14815	14816	SN	1	57.5	58.232	0.0	0.006	285.876	2.831	1218.288	1264.456	0.0	-93.289	-92.161	0.0
101	14815	14816	NS	1	57.484	58.149	0.0	0.0	287.734	3.769	1211.2	1262.76	0.0	-93.126	-92.062	0.0
102	14815	14816	SN	1	57.5	58.234	0.0	0.0	298.604	3.933	1218.288	1264.456	0.0	-95.687	-92.161	0.0
103	14815	14816	NS	1	57.484	58.149	0.0	0.0	287.271	2.145	1211.2	1256.336	0.0	-93.126	-92.062	0.0
104	14815	14816	SN	1	57.5	58.234	0.0	0.0	298.604	3.936	1218.288	1264.456	0.0	-95.687	-92.161	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	14787	14788	NS	1	-34.23	20.076	0.0	-33.896	20.35	0.0	-3.049	22.444	0.014	-1.816	25.877	0.105	0.086	196.242	3.116	0.086	181.719	3.193	0.086	0.221	0.0	0.086	0.185	0.0
2	14787	14788	SN	1	-34.98	20.065	0.0	-33.698	20.241	0.0	-32.867	22.661	0.009	-31.588	22.455	0.008	0.086	233.234	2.964	0.086	173.598	2.632	0.086	143.375	0.104	0.086	106.815	0.079
3	14787	14788	SN	1	-34.98	20.065	0.0	-33.698	20.241	0.0	-30.588	22.661	0.009	-32.089	22.455	0.008	0.086	233.234	2.923	0.086	173.598	2.506	0.086	84.889	0.104	0.086	119.895	0.079
4	14788	14789	SN	1	-34.62	20.277	0.0	-34.929	20.974	0.0	-21.976	22.498	0.014	-18.174	22.384	0.015	0.086	214.684	3.255	0.086	230.465	2.593	0.086	11.738	0.014	0.086	4.928	0.01
5	14788	14789	SN	1	-34.891	10.3	0.0	-34.507	10.948	0.0	-21.63	19.059	0.0	-18.859	20.438	0.0	0.091	228.458	4.125	0.09	209.129	3.362	0.086	10.841	0.02	0.086	5.76	0.011
6	14788	14789	NS	1	-34.648	20.043	0.0	-34.17	20.51	0.0	-16.201	22.269	0.005	-12.496	23.139	0.049	0.086	216.002	1.441	0.086	193.536	1.347	0.086	3.152	0.005	0.086	1.416	0.004
7	14789	14790	NS	1	-31.917	17.156	0.0	-28.095	15.297	0.0	-8.714	22.053	0.004	-17.441	22.586	0.023	0.087	115.228	0.59	0.087	47.821	0.474	0.086	0.617	0.0	0.086	4.172	0.031
8	14789	14790	SN	1	-34.96	16.617	0.0	-34.73	17.436	0.0	0.614	22.336	0.019	1.335	21.5	0.0	0.087	232.122	6.212	0.087	220.178	5.591	0.086	0.14	0.0	0.086	0.131	0.0
9	14790	14791	SN	1	-34.909	17.545	0.0	-34.885	17.834	0.0	1.174	21.997	0.0	1.864	21.946	0.0	0.087	229.424	4.014	0.086	228.153	3.359	0.086	0.133	0.0	0.086	0.126	0.0
10	14791	14792	SN	1	-34.832	17.506	0.0	-34.863	17.502	0.0	0.775	22.034	0.005	3.093	22.101	0.024	0.087	225.409	5.563	0.087	227.011	4.75	0.086	0.138	0.0	0.086	0.115	0.0
11	14791	14792	NS	1	-34.8	14.828	0.0	-33.689	15.413	0.0	-21.894	22.625	0.006	-30.213	22.812	0.021	0.087	223.688	3.896	0.087	173.242	4.333	0.086	11.52	0.03	0.086	77.84	0.012
12	14792	14793	NS	1	-34.916	17.322	0.0	-34.524	17.218	0.0	-25.765	21.954	0.0	-21.163	22.387	0.031	0.087	229.789	4.511	0.087	209.948	4.224	0.086	27.995	0.114	0.086	9.745	0.05
13	14792	14793	SN	1	-34.533	16.364	0.0	-34.821	16.734	0.0	-0.164	21.901	0.0	5.054	21.566	0.0	0.087	210.424	5.929	0.087	224.783	5.655	0.086	0.152	0.0	0.086	0.104	0.0
14	14792	14793	NS	1	-34.765	17.319	0.0	-34.219	17.218	0.0	-25.449	21.952	0.0	-21.221	22.39	0.031	0.087	221.994	4.499	0.087	195.765	4.25	0.086	26.033	0.114	0.086	9.876	0.05
15	14792	14793	SN	2	-34.391	16.364	0.0	-34.971	16.734	0.0	-0.164	21.901	0.0	5.054	21.566	0.0	0.087	203.616	5.8	0.087	232.703	5.789	0.086	0.152	0.0	0.086	0.104	0.0
16	14792	14793	SN	1	-34.578	16.364	0.0	-34.855	16.734	0.0	-0.164	21.901	0.0	5.054	21.566	0.0	0.087	212.615	5.801	0.087	226.552	5.788	0.086	0.152	0.0	0.086	0.104	0.0
17	14793	14794	SN	1	-34.719	17.18	0.0	-34.552	16.903	0.0	-21.99	24.443	0.135	-7.858	24.245	0.313	0.087	219.623	5.196	0.087	211.346	4.804	0.086	11.774	0.013	0.086	0.519	0.0
18	14793	14794	NS	1	-34.673	19.929	0.0	-34.83	20.414	0.0	2.936	21.992	0.0	2.389	22.436	0.066	0.086	217.253	5.345	0.086	225.312	4.381	0.086	0.116	0.0	0.086	0.121	0.0
19	14793	14794	SN	1	-34.719	17.18	0.0	-34.552	16.903	0.0	-21.552	24.443	0.126	-7.858	24.245	0.312	0.087	219.623	5.517	0.087	211.346	5.912	0.086	10.653	0.012	0.086	0.519	0.0
20	14794	14795	SN	1	-34.815	17.587	0.0	-34.871	17.285	0.0	-17.123	23.162	0.059	-15.165	23.516	0.302	0.087	224.524	1.446	0.087	227.393	1.684	0.086	3.884	0.006	0.086	2.497	0.002
21	14794	14795	NS	1	-34.943	18.425	0.0	-34.999	17.444	0.0	-3.89	22.226	0.005	-3.238	23.416	0.169	0.086	231.206	7.328	0.087	234.182	5.835	0.086	0.252	0.0	0.086	0.227	0.0
22	14794	14795	NS	1	-34.96	18.427	0.0	-34.606	17.446	0.0	-3.894	22.226	0.005	-3.244	23.44	0.169	0.086	232.174	7.31	0.087	213.988	5.828	0.086	0.252	0.0	0.086	0.227	0.0
23	14795	14796	NS	1	-34.719	20.32	0.0	-34.882	20.04	0.0	-18.924	22.279	0.01	-34.742	23.533	0.731	0.086	219.617	4.168	0.086	227.945	3.348	0.086	5.844	0.024	0.086	220.763	0.006
24	14795	14796	SN	1	-32.689	18.595	0.0	-34.148	17.424	0.0	-21.002	23.14	0.065	-12.834	23.368	0.096	0.086	137.623	2.321	0.087	192.524	2.477	0.086	9.392	0.033	0.086	1.487	0.002
25	14796	14797	NS	1	-34.75	20.269	0.0	-34.266	18.02	0.0	-29.625	21.33	0.0	-33.734	23.912	0.61	0.086	221.189	2.531	0.086	197.846	2.23	0.086	67.986	0.172	0.086	175.003	0.161
26	14796	14797	SN	1	-34.962	21.239	0.0	-34.628	20.987	0.0	-27.406	22.899	0.076	-28.842	23.193	0.031	0.086	232.212	3.043	0.086	217.825	2.465	0.086	40.83	0.101	0.086	56.782	0.121
27	14797	14798	NS	1	-34.841	14.355	0.0	-34.98	17.98	0.0	-23.254	21.827	0.0	-20.174	23.553	0.599	0.088	225.894	5.39	0.086	233.177	4.443	0.086	15.73	0.028	0.086	7.773	0.008
28	14797	14798	SN	1	-34.912	20.062	0.0	-34.326	20.448	0.0	-24.838	22.936	0.066	-22.654	23.027	0.019	0.086	229.622	5.669	0.086	200.581	5.124	0.086	22.628	0.031	0.086	13.712	0.023
29	14798	14799	NS	1	-34.734	19.047	0.0	-34.765	13.289	0.0	-19.418	21.782	0.0	-18.913	23.567	0.756	0.086	220.371	5.511	0.088	221.958	5.491	0.086	6.54	0.023	0.086	5.832	0.008
30	14798	14799	SN	1	-34.841	17.212	0.0	-33.55	15.082	0.0	-16.712	23.128	0.07	-11.409	22.891	0.045	0.087	225.881	5.383	0.087	167.741	4.782	0.086	3.538	0.006	0.086	1.09	0.003
31	14798	14799	NS	1	-34.898	19.047	0.0	-34.762	13.289	0.0	-19.418	21.777	0.0	-18.913	23.569	0.76	0.086	228.821	5.495	0.088	221.834	5.495	0.086	6.54	0.023	0.086	5.832	0.008
32	14799	14800	NS	1	-34.85	19.174	0.0	-34.399	17.002	0.0	1.614	21.929	0.0	1.035	23.549	0.739	0.086	226.34	3.914	0.087	204.013	3.548	0.086	0.128	0.0	0.086	0.135	0.0

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

33	14799	14800	SN	1	-34.383	17.215	0.0	-34.445	15.897	0.0	-18.451	22.973	0.121	-21.704	22.817	0.031	0.087	203.237	3.74	0.087	206.152	3.63	0.086	5.248	0.098	0.086	11.028	0.133
34	14799	14800	SN	1	-34.383	17.215	0.0	-34.445	15.897	0.0	-18.451	22.973	0.122	-21.704	22.817	0.031	0.087	203.237	3.741	0.087	206.152	3.633	0.086	5.248	0.099	0.086	11.028	0.133
35	14799	14800	NS	1	-34.85	19.174	0.0	-34.399	17.002	0.0	2.265	20.032	0.0	1.035	23.55	0.722	0.086	226.34	3.949	0.087	204.013	3.546	0.086	0.122	0.0	0.086	0.135	0.0
36	14800	14801	NS	2	-34.957	17.716	0.0	-34.937	17.825	0.0	1.951	23.612	0.27	1.516	23.671	0.707	0.086	232.006	6.503	0.086	230.908	6.415	0.086	0.125	0.0	0.086	0.129	0.0
37	14800	14801	NS	1	-34.957	17.716	0.0	-34.937	17.825	0.0	1.951	23.612	0.27	1.516	23.671	0.707	0.086	232.006	6.503	0.086	230.908	6.415	0.086	0.125	0.0	0.086	0.129	0.0
38	14800	14801	SN	1	-34.691	14.629	0.0	-34.236	14.757	0.0	1.36	22.686	0.029	0.679	22.322	0.023	0.088	218.223	5.766	0.088	196.492	4.799	0.086	0.131	0.0	0.086	0.139	0.0
39	14800	14801	SN	1	-34.691	14.629	0.0	-34.758	14.757	0.0	1.36	22.686	0.029	0.679	22.322	0.023	0.088	218.223	5.733	0.088	221.522	4.806	0.086	0.131	0.0	0.086	0.139	0.0
40	14801	14802	NS	1	-34.827	20.161	0.0	-34.973	20.476	0.0	-14.258	23.108	0.164	-2.221	23.426	0.271	0.086	225.132	3.583	0.086	232.804	3.634	0.086	2.039	0.003	0.086	0.196	0.0
41	14801	14802	SN	1	-34.617	21.052	0.0	-34.786	21.06	0.0	-26.862	22.368	0.006	-25.196	23.252	0.009	0.086	214.523	4.766	0.086	222.982	3.865	0.086	36.026	0.059	0.086	24.561	0.024
42	14801	14802	SN	1	-34.632	21.052	0.0	-34.773	21.06	0.0	-28.8	22.368	0.006	-26.941	23.252	0.009	0.086	215.238	4.912	0.086	222.38	4.283	0.086	56.253	0.059	0.086	36.678	0.025
43	14801	14802	SN	1	-34.52	21.052	0.0	-34.773	21.06	0.0	-28.8	22.368	0.006	-26.941	23.252	0.009	0.086	209.767	4.761	0.086	222.38	3.861	0.086	56.253	0.059	0.086	36.678	0.025
44	14802	14803	NS	1	-34.916	20.306	0.0	-28.704	19.887	0.0	-12.555	22.224	0.007	-20.872	24.548	0.067	0.086	229.729	0.191	0.086	55.021	0.189	0.086	1.399	0.002	0.086	9.116	0.003
45	14802	14803	NS	1	-34.916	20.306	0.0	-28.704	19.887	0.0	-12.555	22.221	0.007	-20.872	24.548	0.067	0.086	229.729	0.19	0.086	55.021	0.189	0.086	1.399	0.002	0.086	9.116	0.003
46	14802	14803	SN	1	-34.82	20.189	0.0	-34.204	20.665	0.0	-30.064	22.228	0.009	-30.095	22.514	0.019	0.086	224.762	2.025	0.086	195.056	1.459	0.086	75.233	0.214	0.086	75.753	0.236
47	14802	14803	SN	2	-34.82	20.189	0.0	-34.204	20.665	0.0	-30.064	22.228	0.009	-30.095	22.514	0.019	0.086	224.762	2.025	0.086	195.056	1.459	0.086	75.233	0.214	0.086	75.753	0.236
48	14803	14804	SN	1	-34.974	16.652	0.0	-34.462	16.878	0.0	-28.571	22.5	0.028	-23.198	22.501	0.023	0.087	232.915	4.43	0.087	206.999	3.992	0.086	53.359	0.083	0.086	15.534	0.074
49	14803	14804	NS	1	-34.472	16.125	0.0	-34.818	15.446	0.0	-30.032	22.795	0.014	-27.04	22.721	0.047	0.087	207.409	1.156	0.087	224.655	1.053	0.086	74.675	0.007	0.086	38.476	0.05
50	14803	14804	NS	1	-34.472	16.128	0.0	-34.818	15.444	0.0	-30.032	22.797	0.014	-27.04	22.721	0.047	0.087	207.409	1.154	0.087	224.655	1.049	0.086	74.675	0.007	0.086	38.476	0.05
51	14803	14804	SN	1	-34.974	16.652	0.0	-34.462	16.878	0.0	-28.557	22.5	0.028	-23.198	22.501	0.023	0.087	232.915	4.349	0.087	206.999	3.934	0.086	53.195	0.083	0.086	15.534	0.074
52	14804	14805	SN	1	-34.654	16.805	0.0	-34.787	17.235	0.0	1.023	22.044	0.006	1.786	21.861	0.0	0.087	216.33	4.826	0.087	223.044	4.667	0.086	0.135	0.0	0.086	0.126	0.0
53	14804	14805	NS	1	-34.665	14.59	0.0	-33.72	16.1	0.0	-31.876	22.242	0.002	-30.66	22.743	0.022	0.088	216.884	1.36	0.087	174.484	1.238	0.086	114.134	0.202	0.086	88.459	0.158
54	14804	14805	SN	1	-34.733	16.805	0.0	-34.813	17.235	0.0	1.023	22.044	0.006	1.786	21.861	0.0	0.087	220.31	4.742	0.087	224.416	4.606	0.086	0.135	0.0	0.086	0.126	0.0
55	14804	14805	NS	1	-34.442	14.59	0.0	-34.447	16.1	0.0	-34.846	22.242	0.002	-32.033	22.743	0.022	0.088	206.055	1.35	0.087	206.282	1.246	0.086	226.078	0.202	0.086	118.364	0.159
56	14805	14806	SN	1	-34.782	16.614	0.0	-34.925	17.402	0.0	0.679	21.986	0.0	2.988	22.316	0.031	0.087	222.83	3.906	0.087	230.233	3.16	0.086	0.139	0.0	0.086	0.116	0.0
57	14805	14806	SN	1	-34.708	16.614	0.0	-34.97	17.402	0.0	0.679	21.986	0.0	2.988	22.316	0.033	0.087	219.044	3.983	0.087	232.634	3.083	0.086	0.139	0.0	0.086	0.116	0.0
58	14805	14806	SN	1	-34.937	16.614	0.0	-34.925	17.402	0.0	0.679	21.986	0.0	2.988	22.316	0.03	0.087	230.927	3.903	0.087	230.233	3.158	0.086	0.139	0.0	0.086	0.116	0.0
59	14805	14806	NS	1	-34.7	15.343	0.0	-34.908	15.339	0.0	-18.322	22.339	0.013	-10.218	23.205	0.036	0.087	218.63	3.784	0.087	229.36	3.446	0.086	5.097	0.008	0.086	0.844	0.0
60	14805	14806	NS	1	-34.326	15.343	0.0	-32.142	15.337	0.0	-18.39	22.337	0.013	-10.218	23.205	0.036	0.087	200.59	3.82	0.087	121.32	3.458	0.086	5.177	0.008	0.086	0.844	0.0
61	14806	14807	SN	1	-34.19	17.754	0.0	-34.686	17.755	0.0	0.76	21.564	0.0	2.369	21.904	0.0	0.086	194.397	4.187	0.086	217.962	3.911	0.086	0.138	0.0	0.086	0.121	0.0
62	14806	14807	NS	1	-34.765	14.995	0.0	-34.885	15.557	0.0	-23.395	21.89	0.0	-19.122	22.495	0.017	0.087	221.941	5.114	0.087	228.11	4.555	0.086	16.247	0.02	0.086	6.114	0.021
63	14806	14807	NS	2	-34.764	14.995	0.0	-34.885	15.557	0.0	-22.795	21.89	0.0	-19.26	22.495	0.017	0.087	221.875	5.111	0.087	228.11	4.551	0.086	14.159	0.02	0.086	6.309	0.021
64	14806	14807	SN	1	-34.342	17.754	0.0	-34.982	17.755	0.0	0.76	21.564	0.0	2.369	21.904	0.0	0.086	201.319	4.306	0.086	233.323	3.665	0.086	0.138	0.0	0.086	0.121	0.0
65	14806	14807	SN	1	-34.993	17.754	0.0	-34.94	17.755	0.0	0.76	21.564	0.0	2.369	21.904	0.0	0.086	233.888	4.172	0.086	231.081	3.901	0.086	0.138	0.0	0.086	0.121	0.0
66	14807	14808	SN	1	-34.711	15.323	0.0	-34.335	15.401	0.0	-8.49	22.976	0.056	-5.092	22.806	0.117	0.087	219.177	3.576	0.087	201.019	3.658	0.086	0.59	0.0	0.086	0.308	0.0
67	14807	14808	SN	1	-34.711	15.323	0.0	-34.335	15.401	0.0	-8.49	22.976	0.06	-4.993	22.806	0.118	0.087	219.177	3.704	0.087	201.019	3.281	0.086	0.59	0.0	0.086	0.303	0.0
68	14807	14808	NS	1	-34.789	20.678	0.0	-34.405	20.526	0.0	-23.109	22.183	0.009	-22.048	22.614	0.063	0.086	223.109	5.216	0.086	204.288	4.631	0.086	15.218	0.213	0.086	11.93	0.111
69	14807	14808	NS	2	-34.789	20.678	0.0	-34.931	20.526	0.0	-23.109	22.183	0.009	-22.048	22.614	0.063	0.086	223.109	5.218	0.086	230.536	4.64	0.086	15.218	0.213	0.086	11.93	0.111

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

 Normal	 Deviations
 Alarming	 High Errors

70	14807	14808	SN	1	-34.922	15.323	0.0	-34.476	15.401	0.0	-8.483	22.976	0.056	-5.266	22.806	0.117	0.087	230.048	3.577	0.087	207.633	3.648	0.086	0.589	0.0	0.086	0.318	0.0
71	14808	14809	NS	1	-34.871	21.038	0.0	-34.683	20.874	0.0	2.675	22.22	0.009	1.577	23.032	0.062	0.086	227.393	7.117	0.086	217.817	6.083	0.086	0.118	0.0	0.086	0.129	0.0
72	14808	14809	SN	1	-34.803	15.834	0.0	-34.804	16.247	0.0	-22.754	23.411	0.158	-9.591	23.863	0.507	0.087	223.837	2.87	0.087	223.97	3.739	0.086	14.029	0.003	0.086	0.74	0.0
73	14808	14809	SN	2	-34.803	15.834	0.0	-34.755	16.247	0.0	-22.776	23.411	0.158	-9.591	23.863	0.507	0.087	223.837	2.873	0.087	221.372	3.737	0.086	14.1	0.003	0.086	0.74	0.0
74	14808	14809	SN	1	-34.803	15.834	0.0	-33.868	16.247	0.0	-22.244	23.411	0.17	-9.591	23.863	0.508	0.087	223.837	2.511	0.087	180.517	2.665	0.086	12.48	0.003	0.086	0.74	0.0
75	14808	14809	NS	1	-34.984	21.04	0.0	-34.792	20.876	0.0	2.675	22.22	0.009	1.577	23.032	0.064	0.086	233.396	7.115	0.086	223.29	6.077	0.086	0.118	0.0	0.086	0.129	0.0
76	14809	14810	SN	1	-33.84	17.788	0.0	-34.818	17.778	0.0	-34.354	22.706	0.061	-14.849	23.331	0.182	0.086	179.398	2.552	0.086	224.628	3.553	0.086	201.904	0.056	0.086	2.327	0.01
77	14809	14810	NS	1	-34.996	20.541	0.0	-34.134	17.532	0.0	-2.408	21.66	0.0	-14.345	23.535	0.369	0.086	234.063	6.414	0.087	191.952	5.276	0.086	0.201	0.0	0.086	2.079	0.01
78	14809	14810	NS	1	-34.957	20.54	0.0	-34.98	17.532	0.0	-2.416	21.66	0.0	-14.415	23.535	0.369	0.086	231.967	6.429	0.087	239.12	5.274	0.086	0.201	0.0	0.086	2.112	0.01
79	14809	14810	SN	2	-33.84	17.788	0.0	-34.818	17.778	0.0	-34.354	22.706	0.061	-14.849	23.331	0.182	0.086	179.398	2.552	0.086	224.628	3.553	0.086	201.904	0.056	0.086	2.327	0.01
80	14810	14811	NS	2	-34.911	20.67	0.0	-34.932	18.496	0.0	-33.206	21.694	0.0	-23.898	23.431	0.8	0.086	229.536	3.772	0.086	230.646	2.842	0.086	155.026	0.287	0.086	18.237	0.199
81	14810	14811	SN	1	-34.786	20.063	0.0	-34.781	20.337	0.0	-6.271	23.01	0.071	-14.639	22.47	0.017	0.086	222.986	4.069	0.086	222.774	4.062	0.086	0.382	0.0	0.086	2.22	0.002
82	14810	14811	NS	1	-34.911	20.67	0.0	-34.932	18.496	0.0	-33.206	21.694	0.0	-23.899	23.431	0.8	0.086	229.536	3.773	0.086	230.646	2.842	0.086	155.026	0.287	0.086	18.242	0.199
83	14811	14812	SN	1	-34.939	19.302	0.0	-34.752	21.395	0.0	-28.276	22.979	0.078	-22.085	22.866	0.026	0.086	230.97	5.451	0.086	221.207	4.355	0.086	49.863	0.172	0.086	12.035	0.021
84	14811	14812	NS	1	-34.572	14.539	0.0	-34.73	14.267	0.0	-13.219	22.044	0.003	-19.916	23.578	0.606	0.088	212.324	3.113	0.088	220.135	3.113	0.086	1.619	0.005	0.086	7.327	0.012
85	14812	14813	NS	1	-34.518	18.606	0.0	-34.917	14.918	0.0	-20.225	22.324	0.03	-23.472	23.686	0.749	0.086	209.698	4.153	0.087	229.857	4.04	0.086	7.864	0.045	0.086	16.539	0.046
86	14812	14813	NS	1	-34.518	18.606	0.0	-34.917	14.918	0.0	-20.225	22.34	0.027	-23.472	23.682	0.665	0.086	209.698	4.145	0.087	229.857	4.04	0.086	7.864	0.041	0.086	16.539	0.042
87	14812	14813	SN	1	-34.507	16.668	0.0	-34.728	16.652	0.0	-29.137	22.8	0.056	-28.944	23.015	0.036	0.087	209.155	7.317	0.087	220.058	6.689	0.086	60.775	0.066	0.086	58.148	0.063
88	14812	14813	SN	1	-34.713	16.658	0.0	-34.515	16.652	0.0	-29.274	22.8	0.056	-30.259	23.015	0.036	0.087	219.246	7.32	0.087	209.475	6.672	0.086	62.726	0.066	0.086	78.664	0.063
89	14813	14814	NS	1	-34.936	17.29	0.0	-34.445	16.425	0.0	-16.192	21.234	0.0	-26.35	23.484	0.97	0.087	230.853	2.272	0.087	206.164	1.996	0.086	3.146	0.064	0.086	32.019	0.023
90	14813	14814	SN	1	-34.623	17.628	0.0	-34.932	16.446	0.0	-22.513	23.348	0.091	-26.009	23.294	0.078	0.087	214.77	6.163	0.087	230.642	5.201	0.086	13.275	0.033	0.086	29.614	0.059
91	14813	14814	NS	2	-34.936	17.29	0.0	-34.445	16.428	0.0	-16.192	21.878	0.0	-26.35	23.495	0.707	0.087	230.853	2.267	0.087	206.164	1.996	0.086	3.146	0.042	0.086	32.019	0.016
92	14813	14814	NS	1	-34.936	17.29	0.0	-34.445	16.428	0.0	-16.192	21.878	0.0	-26.35	23.495	0.707	0.087	230.853	2.267	0.087	206.164	1.996	0.086	3.146	0.042	0.086	32.019	0.016
93	14813	14814	SN	1	-34.835	17.628	0.0	-34.875	16.446	0.0	-22.434	23.348	0.091	-25.914	23.294	0.078	0.087	225.549	6.168	0.087	227.629	5.213	0.086	13.038	0.033	0.086	28.967	0.059
94	14814	14815	NS	1	-34.903	15.309	0.0	-34.793	19.214	0.0	-4.268	20.35	0.0	2.608	23.478	0.277	0.087	229.094	6.405	0.086	223.376	5.995	0.086	0.268	0.0	0.086	0.119	0.0
95	14814	14815	NS	1	-34.903	16.643	0.0	-34.793	19.214	0.0	-4.268	22.866	0.081	2.647	23.476	0.75	0.087	229.094	6.339	0.086	223.376	5.994	0.086	0.268	0.0	0.086	0.119	0.0
96	14814	14815	SN	2	-34.909	13.065	0.0	-34.388	13.609	0.0	-1.106	23.137	0.142	-1.643	22.316	0.021	0.088	229.419	4.45	0.088	203.498	3.53	0.086	0.169	0.0	0.086	0.181	0.0
97	14814	14815	SN	1	-34.909	13.065	0.0	-34.388	13.609	0.0	-1.106	23.137	0.142	-1.643	22.316	0.021	0.088	229.419	4.45	0.088	203.498	3.53	0.086	0.169	0.0	0.086	0.181	0.0
98	14814	14815	NS	2	-34.903	16.643	0.0	-34.793	19.214	0.0	-4.268	22.866	0.081	2.647	23.476	0.75	0.087	229.094	6.339	0.086	223.376	5.995	0.086	0.268	0.0	0.086	0.119	0.0
99	14815	14816	NS	1	-34.866	18.088	0.0	-34.943	17.687	0.0	1.1	23.397	0.305	1.275	23.408	0.714	0.086	227.178	5.38	0.086	231.216	5.404	0.086	0.134	0.0	0.086	0.132	0.0
100	14815	14816	SN	1	-34.461	16.374	0.0	-34.863	17.133	0.0	-2.965	22.829	0.009	1.543	22.286	0.012	0.087	206.91	5.854	0.087	227.022	5.921	0.086	0.218	0.0	0.086	0.129	0.0
101	14815	14816	NS	1	-34.96	18.088	0.0	-34.943	17.687	0.0	1.102	23.4	0.305	1.277	23.408	0.714	0.086	232.134	5.38	0.086	231.24	5.417	0.086	0.134	0.0	0.086	0.132	0.0
102	14815	14816	SN	1	-34.98	16.374	0.0	-34.863	17.133	0.0	-2.984	22.829	0.009	1.54	22.286	0.011	0.087	233.2	5.786	0.087	227.022	5.393	0.086	0.218	0.0	0.086	0.129	0.0
103	14815	14816	NS	1	-34.96	15.712	0.0	-34.943	17.686	0.0	1.102	19.431	0.0	1.221	20.418	0.0	0.087	232.134	5.391	0.086	231.24	5.426	0.086	0.134	0.0	0.086	0.133	0.0
104	14815	14816	SN	1	-34.456	16.374	0.0	-34.863	17.133	0.0	-2.984	22.829	0.009	1.543	22.286	0.011	0.087	206.68	5.777	0.087	227.022	5.372	0.086	0.219	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