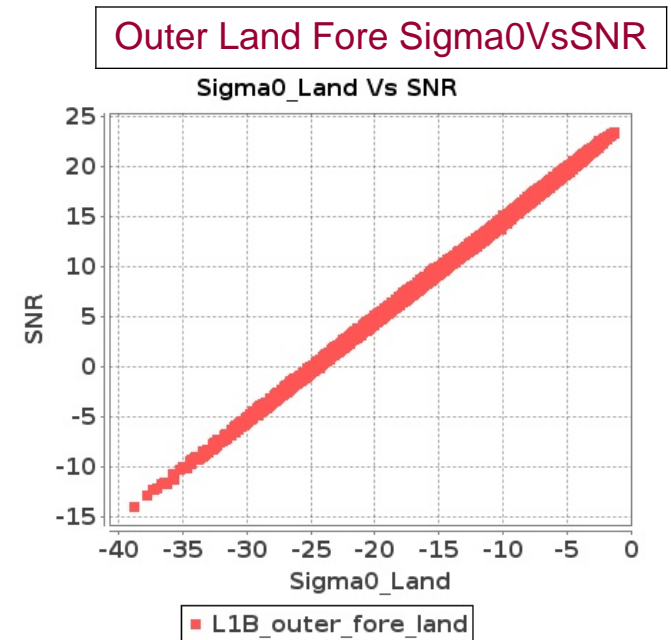
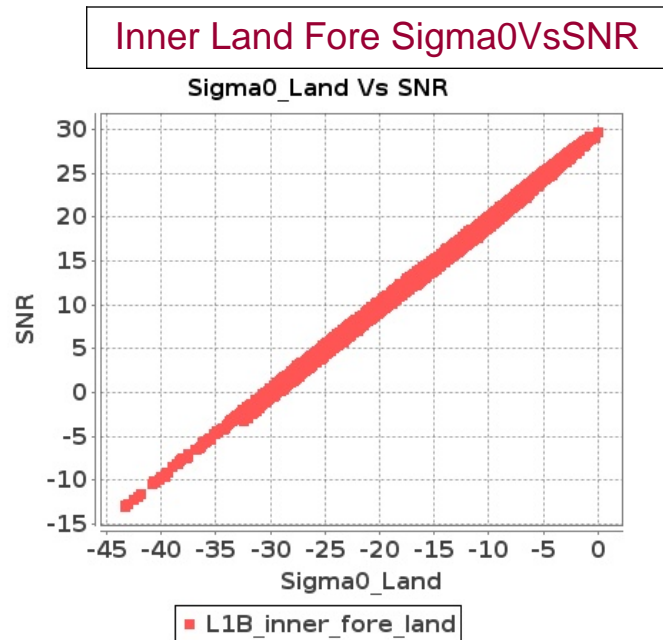
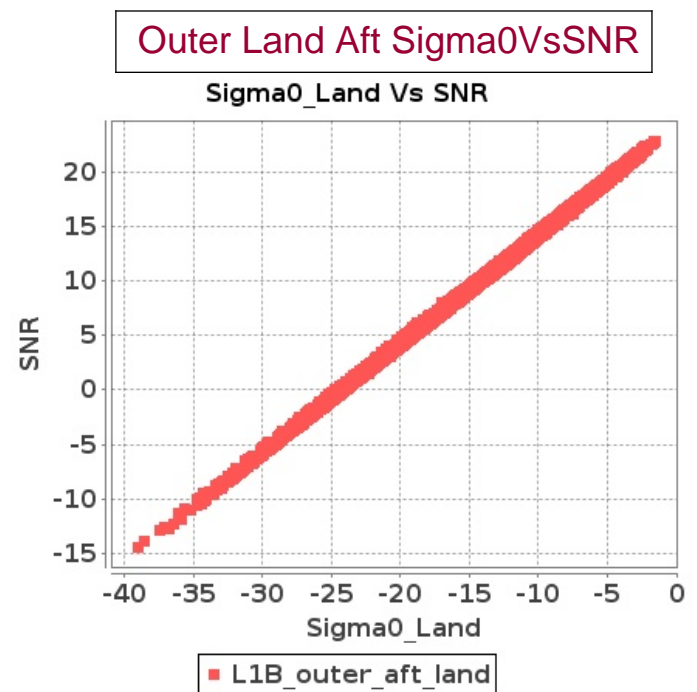
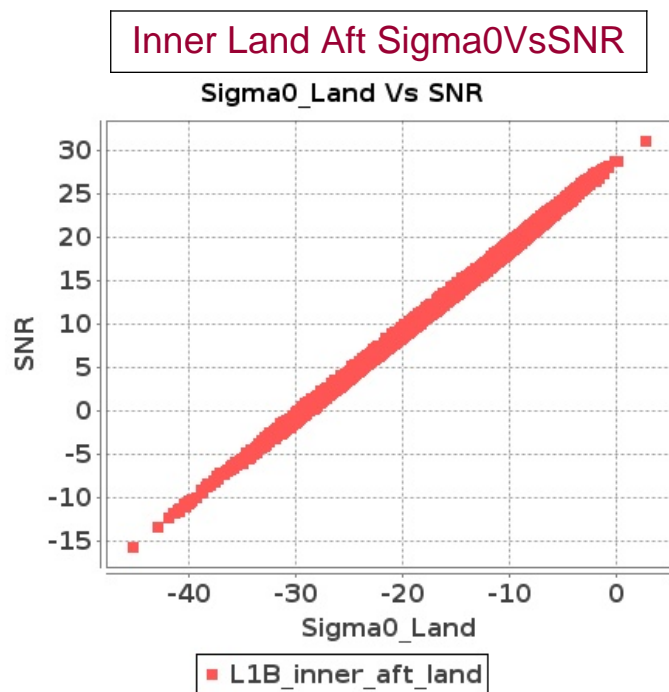
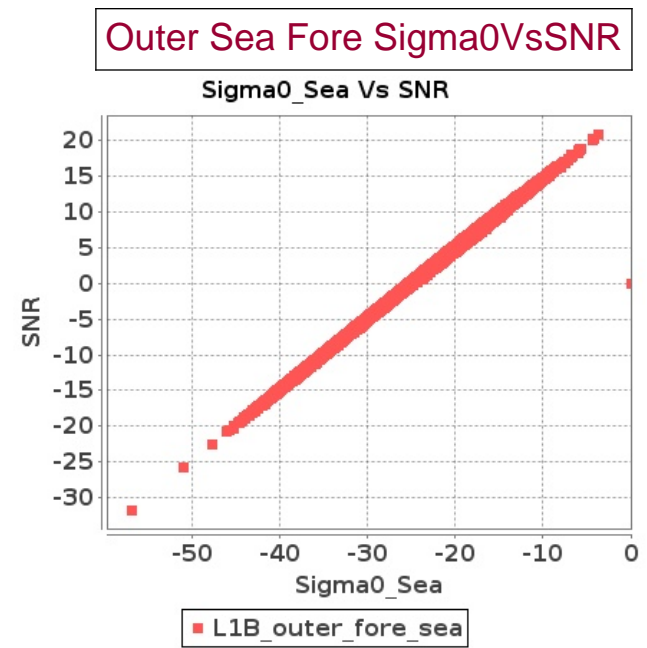
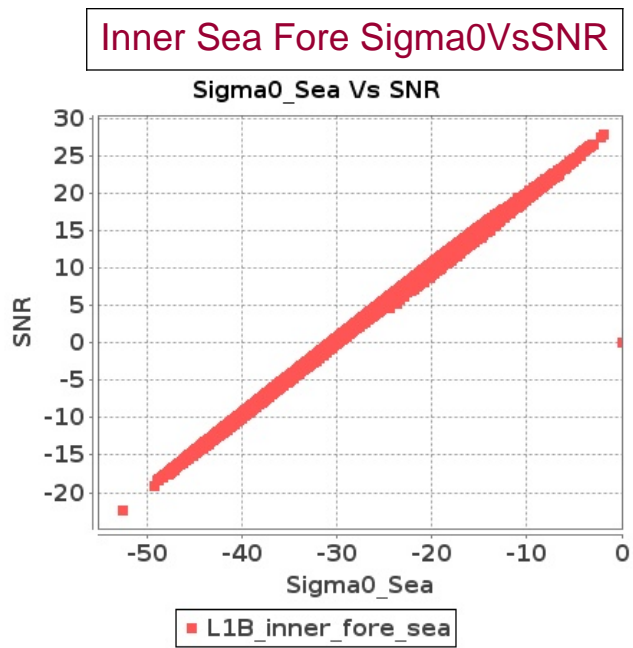
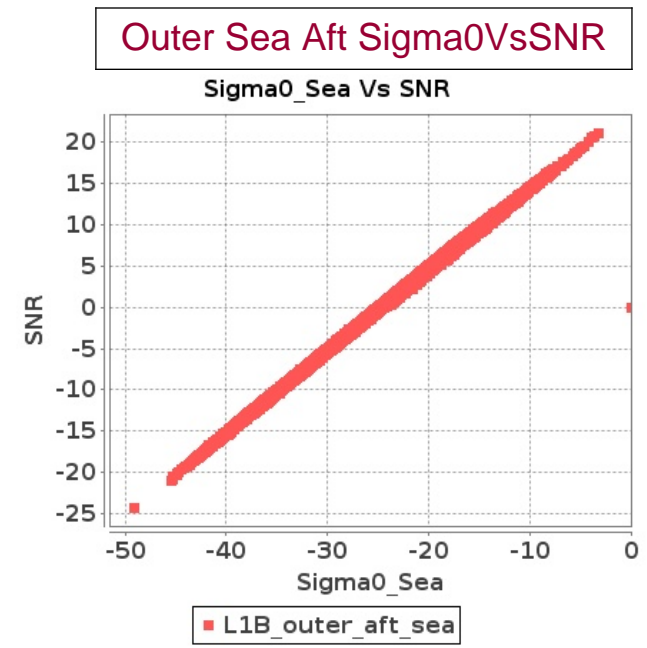
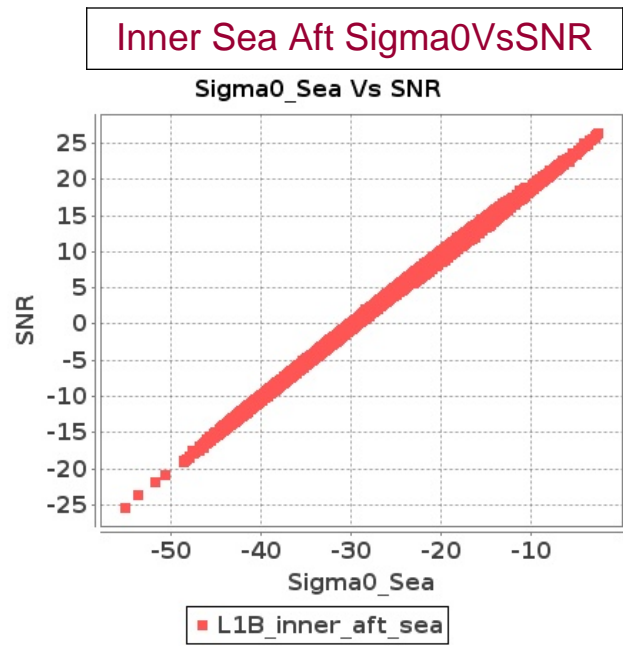
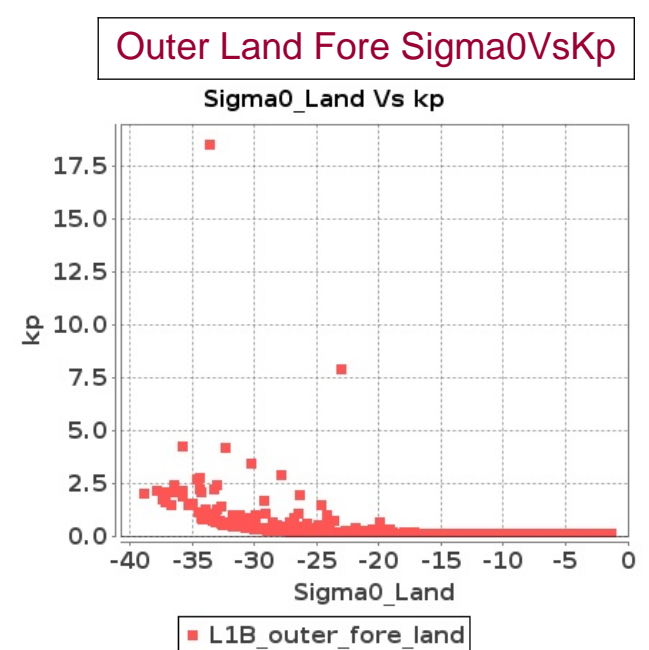
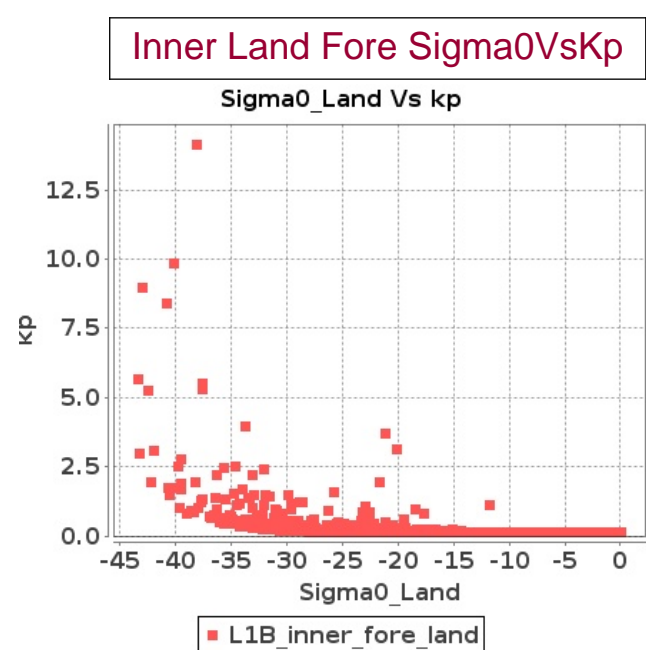
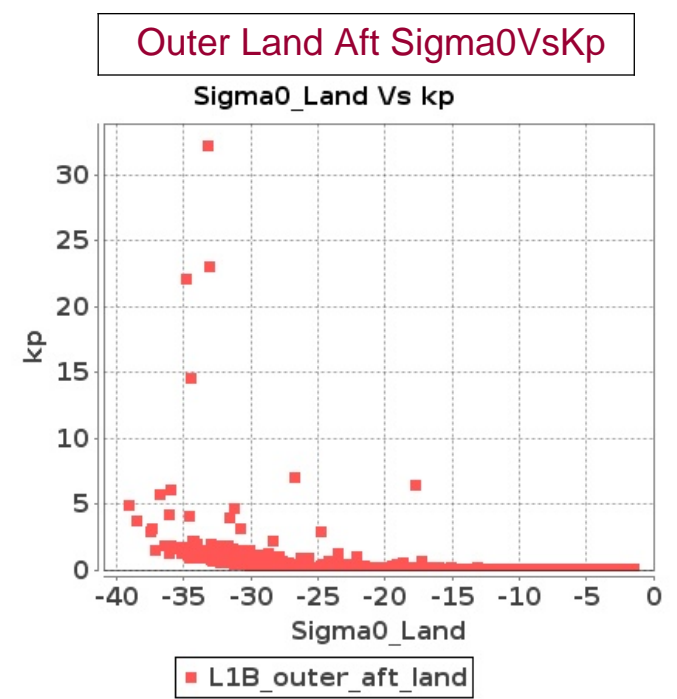
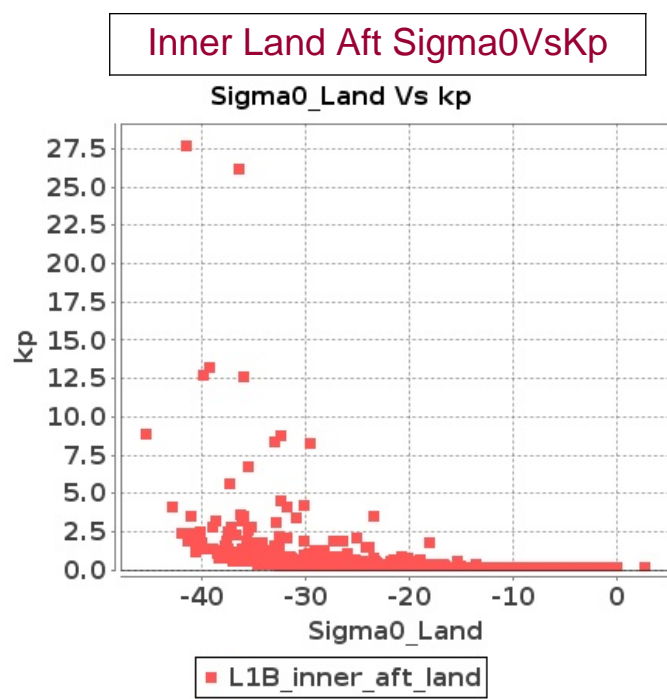
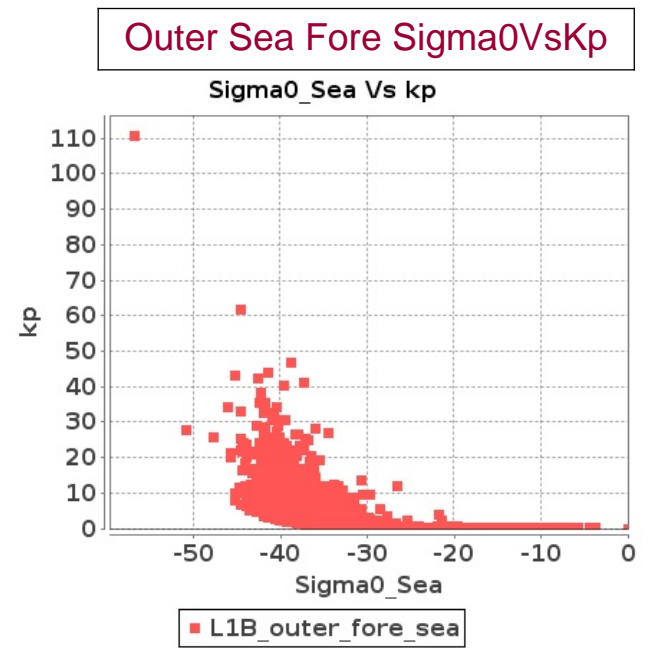
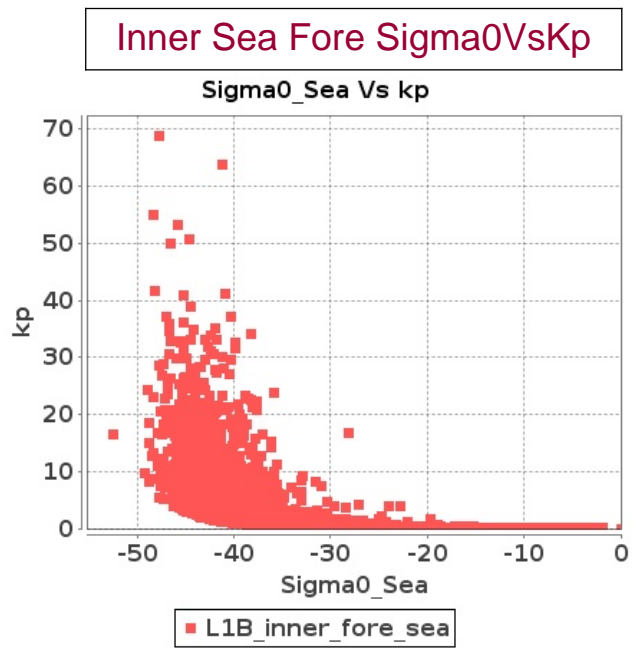
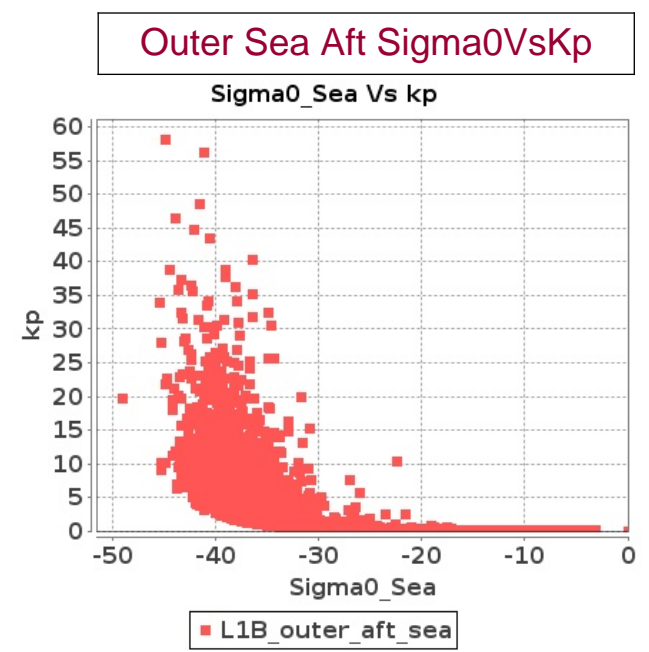
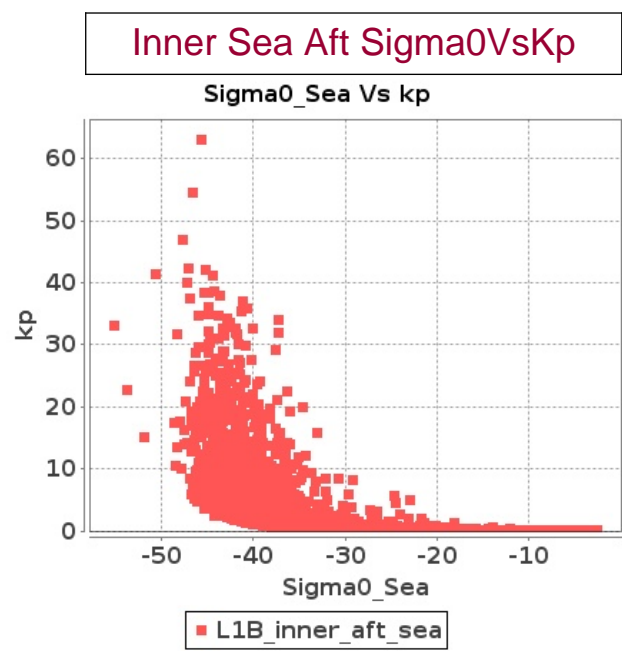


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-JUN-2019 To 26-JUN-2019





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

Report between 25-JUN-2019 To 26-JUN-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	14526	14527	SN	1	48.754	49.372	0.0	0.003	29.243	2.754	1033.648	1076.2	0.0	-92.326	-90.019	0.0
2	14526	14527	SN	1	48.754	49.372	0.0	0.003	29.243	2.742	1033.648	1076.2	0.0	-91.651	-90.019	0.0
3	14526	14527	NS	1	48.755	49.366	0.0	0.003	13.589	2.662	1039.288	1076.136	0.0	-91.881	-90.095	0.0
4	14526	14527	SN	1	48.754	49.372	0.0	0.003	29.243	2.452	1033.648	1076.2	0.0	-91.651	-90.019	0.0
5	14527	14528	SN	1	48.671	49.371	0.0	0.003	280.714	2.41	1034.208	1076.368	0.0	-91.706	-90.046	0.0
6	14527	14528	NS	1	48.75	49.355	0.0	0.0	264.67	2.649	1039.424	1076.328	0.0	-91.795	-90.081	0.0
7	14527	14528	NS	2	48.75	49.355	0.0	0.0	264.67	2.649	1039.424	1076.328	0.0	-91.795	-90.081	0.0
8	14527	14528	SN	1	48.764	49.371	0.0	0.003	280.714	2.569	1033.656	1076.368	0.0	-91.702	-90.046	0.0
9	14528	14529	SN	1	48.764	49.433	0.0	0.003	6.331	2.346	1033.992	1076.44	0.0	-91.832	-90.06	0.0
10	14528	14529	NS	1	48.775	49.359	0.0	0.003	267.329	2.495	1040.536	1076.408	0.0	-91.895	-90.089	0.0
11	14528	14529	NS	1	48.775	49.34	0.0	0.003	267.329	2.497	1040.536	1076.408	0.0	-91.895	-90.089	0.0
12	14528	14529	SN	1	48.764	49.433	0.0	0.003	6.331	2.533	1033.992	1076.44	0.0	-91.832	-90.06	0.0
13	14529	14530	NS	1	48.776	49.34	0.0	0.003	264.621	2.668	1039.84	1076.288	0.0	-91.616	-90.094	0.0
14	14529	14530	NS	1	48.728	49.368	0.0	0.003	264.621	2.67	1039.592	1076.288	0.0	-91.681	-90.094	0.0
15	14529	14530	SN	1	48.767	49.404	0.0	0.003	6.32	2.278	1033.928	1076.32	0.0	-92.061	-90.044	0.0
16	14529	14530	SN	1	48.767	49.404	0.0	0.003	6.32	2.577	1033.928	1076.32	0.0	-92.061	-90.044	0.0
17	14530	14531	NS	1	48.722	49.342	0.0	0.003	264.566	2.587	1040.616	1076.192	0.0	-91.794	-90.104	0.0
18	14530	14531	SN	1	48.758	49.37	0.0	0.003	6.32	2.554	1033.976	1076.232	0.0	-91.653	-90.059	0.0
19	14531	14532	SN	1	48.769	49.378	0.0	0.003	30.958	2.59	1033.472	1076.08	0.0	-92.068	-90.059	0.0
20	14531	14532	NS	1	48.717	49.343	0.0	0.0	41.936	2.726	1040.488	1076.056	0.0	-91.805	-90.109	0.0
21	14532	14533	NS	1	48.721	49.392	0.0	0.003	264.566	2.559	1040.4	1076.048	0.0	-91.782	-90.113	0.0
22	14532	14533	SN	3	48.806	49.384	0.0	0.003	215.857	2.645	1033.864	1076.104	0.0	-91.722	-90.033	0.0
23	14532	14533	SN	2	48.806	49.384	0.0	0.003	215.857	2.645	1033.864	1076.104	0.0	-91.722	-90.033	0.0
24	14532	14533	SN	1	48.806	49.384	0.0	0.003	215.857	2.645	1033.864	1076.104	0.0	-91.722	-90.033	0.0
25	14533	14534	SN	1	48.752	49.372	0.0	0.003	281.32	2.606	1034.24	1076.232	0.0	-92.709	-90.046	0.0
26	14535	14536	SN	1	48.757	49.377	0.0	0.003	214.699	2.574	1034.288	1076.032	0.0	-91.863	-90.064	0.0
27	14536	14537	SN	1	48.798	49.433	0.0	0.003	277.62	2.649	1034.352	1076.136	0.0	-91.855	-90.027	0.0
28	14536	14537	NS	1	48.725	49.373	0.0	0.003	263.981	2.547	1039.768	1075.952	0.0	-91.681	-90.112	0.0
29	14536	14537	NS	1	48.725	49.373	0.0	0.003	263.981	2.597	1039.768	1076.04	0.0	-91.681	-90.112	0.0
30	14537	14538	SN	1	48.749	49.372	0.0	0.0	157.1	2.588	1034.352	1076.12	0.0	-91.885	-90.042	0.0
31	14537	14538	NS	1	48.715	49.391	0.0	0.003	41.646	2.624	1040.208	1076.064	0.0	-91.729	-90.111	0.0
32	14538	14539	SN	1	48.77	49.373	0.0	0.003	279.489	2.595	1033.408	1076.176	0.0	-91.657	-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

33	14538	14539	NS	1	48.709	49.397	0.0	0.003	42.838	2.596	1039.16	1076.128	0.0	-92.267	-90.108	0.0
34	14538	14539	NS	1	48.709	49.397	0.0	0.003	42.838	2.598	1039.16	1076.128	0.0	-92.267	-90.108	0.0
35	14538	14539	SN	2	48.77	49.373	0.0	0.003	279.489	2.595	1033.408	1076.176	0.0	-91.657	-90.064	0.0
36	14538	14539	NS	1	48.709	49.397	0.0	0.003	42.838	1.703	1039.16	1074.944	0.0	-92.267	-90.108	0.0
37	14539	14540	SN	1	48.764	49.374	0.0	0.003	29.436	2.683	1034.472	1076.24	0.0	-91.744	-90.066	0.0
38	14539	14540	NS	1	48.716	49.373	0.0	0.0	48.78	2.733	1039.384	1076.184	0.0	-91.797	-90.109	0.0
39	14539	14540	NS	1	48.716	49.373	0.0	0.0	48.78	2.73	1039.384	1076.184	0.0	-91.881	-90.109	0.0
40	14539	14540	SN	1	48.764	49.374	0.0	0.003	29.436	1.549	1034.472	1076.24	0.0	-91.721	-90.066	0.0
41	14539	14540	NS	1	48.716	49.373	0.0	0.0	48.78	1.696	1039.384	1073.784	0.0	-91.834	-90.109	0.0
42	14539	14540	SN	2	48.764	49.374	0.0	0.003	29.436	2.683	1034.472	1076.24	0.0	-91.744	-90.066	0.0
43	14540	14541	NS	2	48.717	49.354	0.0	0.003	267.202	2.675	1039.016	1076.12	0.0	-91.802	-90.108	0.0
44	14540	14541	NS	1	48.717	49.354	0.0	0.003	267.202	2.675	1039.016	1076.12	0.0	-91.802	-90.108	0.0
45	14540	14541	SN	1	48.795	49.424	0.0	0.0	29.045	2.728	1034.608	1076.176	0.0	-91.73	-90.043	0.0
46	14540	14541	SN	2	48.795	49.425	0.0	0.0	29.045	2.728	1034.616	1076.184	0.0	-91.73	-90.043	0.0
47	14540	14541	SN	1	48.795	49.425	0.0	0.003	29.045	2.017	1034.616	1076.184	0.0	-91.73	-90.043	0.0
48	14541	14542	SN	2	48.752	49.372	0.0	0.003	6.331	2.634	1033.48	1076.112	0.0	-91.725	-90.032	0.0
49	14541	14542	SN	1	48.752	49.372	0.0	0.003	6.331	2.634	1033.48	1076.112	0.0	-91.725	-90.032	0.0
50	14541	14542	NS	1	48.774	49.339	0.0	0.003	266.755	2.559	1039.272	1076.088	0.0	-91.703	-90.094	0.0
51	14541	14542	NS	1	48.774	49.362	0.0	0.003	266.755	2.561	1039.944	1076.088	0.0	-91.778	-90.094	0.0
52	14541	14542	SN	1	48.752	49.372	0.0	0.003	6.331	2.445	1033.48	1076.112	0.0	-91.725	-90.032	0.0
53	14542	14543	SN	2	48.798	49.372	0.0	0.003	6.337	2.38	1034.336	1076.288	0.0	-92.065	-90.062	0.0
54	14542	14543	NS	1	48.776	49.34	0.0	0.003	206.961	2.486	1040.04	1076.248	0.0	-91.948	-90.061	0.0
55	14542	14543	SN	1	48.666	49.425	0.0	0.003	6.337	2.529	1034.336	1076.288	0.0	-94.13	-90.062	0.0
56	14542	14543	NS	1	48.776	49.34	0.0	0.003	206.961	2.483	1039.52	1076.248	0.0	-91.808	-90.061	0.0
57	14542	14543	SN	1	48.798	49.372	0.0	0.003	6.337	2.38	1034.336	1076.288	0.0	-92.065	-90.062	0.0
58	14543	14544	SN	1	48.745	49.371	0.0	0.003	6.331	2.326	1034.192	1076.216	0.0	-91.941	-90.06	0.0
59	14543	14544	NS	1	48.733	49.362	0.0	0.003	210.651	2.574	1040.112	1076.192	0.0	-91.857	-90.113	0.0
60	14543	14544	NS	1	48.733	49.339	0.0	0.003	210.651	2.571	1040.112	1076.192	0.0	-91.784	-90.113	0.0
61	14543	14544	SN	1	48.678	49.371	0.0	0.003	6.331	2.555	1034.192	1076.216	0.0	-92.692	-90.06	0.0
62	14543	14544	SN	2	48.678	49.371	0.0	0.003	6.331	2.555	1034.192	1076.216	0.0	-92.692	-90.06	0.0
63	14544	14545	NS	1	48.775	49.344	0.0	0.003	42.788	2.587	1039.88	1076.064	0.0	-91.782	-90.088	0.0
64	14544	14545	NS	1	48.767	49.344	0.0	0.003	42.788	2.59	1040.28	1076.064	0.0	-91.648	-90.088	0.0
65	14544	14545	SN	1	48.783	49.371	0.0	0.003	6.326	2.167	1033.144	1076.064	0.0	-91.658	-90.06	0.0
66	14544	14545	SN	1	48.783	49.371	0.0	0.003	6.326	2.536	1033.144	1076.064	0.0	-91.656	-90.06	0.0
67	14544	14545	SN	2	48.783	49.371	0.0	0.003	6.326	2.535	1033.144	1076.064	0.0	-91.656	-90.06	0.0
68	14545	14546	NS	2	48.724	49.403	0.0	0.003	266.954	2.68	1040.472	1075.96	0.0	-91.7	-90.099	0.0
69	14545	14546	SN	1	48.778	49.37	0.0	0.003	215.581	1.987	1033.496	1075.984	0.0	-92.203	-90.061	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	14545	14546	NS	1	48.723	49.404	0.0	0.003	41.657	2.682	1040.456	1075.968	0.0	-91.7	-90.099	0.0
71	14545	14546	SN	1	48.778	49.37	0.0	0.003	215.581	2.55	1033.496	1075.984	0.0	-92.203	-90.061	0.0
72	14545	14546	SN	1	48.778	49.37	0.0	0.003	215.581	2.547	1034.248	1075.984	0.0	-92.203	-90.061	0.0
73	14546	14547	NS	1	48.752	49.356	0.0	0.003	210.629	2.553	1040.312	1075.88	0.0	-91.777	-90.11	0.0
74	14546	14547	SN	1	48.77	49.397	0.0	0.003	35.246	1.771	1033.616	1075.904	0.0	-91.678	-90.062	0.0
75	14546	14547	SN	1	48.77	49.397	0.0	0.003	35.246	2.615	1033.56	1075.904	0.0	-91.678	-90.062	0.0
76	14546	14547	SN	1	48.77	49.397	0.0	0.003	35.246	2.618	1033.616	1075.904	0.0	-91.678	-90.062	0.0
77	14546	14547	NS	2	48.75	49.358	0.0	0.003	267.218	2.553	1040.296	1075.88	0.0	-91.778	-90.11	0.0
78	14547	14548	NS	1	48.727	49.382	0.0	0.0	32.274	2.713	1040.112	1075.984	0.0	-91.75	-90.109	0.0
79	14547	14548	SN	1	48.772	49.372	0.0	0.0	228.878	1.656	1034.464	1076.024	0.0	-92.091	-90.048	0.0
80	14547	14548	SN	1	48.772	49.372	0.0	0.0	228.878	2.751	1034.672	1076.024	0.0	-92.091	-90.048	0.0
81	14548	14549	NS	1	48.71	49.406	0.0	0.003	267.196	2.627	1039.096	1076.016	0.0	-91.771	-90.084	0.0
82	14548	14549	SN	1	48.8	49.372	0.0	0.003	6.331	2.573	1034.376	1076.056	0.0	-91.78	-90.026	0.0
83	14549	14550	SN	1	48.772	49.414	0.0	0.003	215.648	2.554	1034.36	1075.984	0.0	-91.714	-90.067	0.0
84	14549	14550	NS	1	48.728	49.347	0.0	0.003	266.43	2.726	1039.4	1075.944	0.0	-91.793	-90.087	0.0
85	14550	14551	NS	1	48.776	49.34	0.0	0.003	210.083	2.609	1040.192	1075.824	0.0	-91.638	-90.11	0.0
86	14550	14551	SN	1	48.77	49.384	0.0	0.003	279.351	2.641	1034.696	1075.92	0.0	-91.835	-90.043	0.0
87	14551	14552	NS	1	48.722	49.377	0.0	0.0	42.816	2.737	1040.08	1075.952	0.0	-91.73	-90.108	0.0
88	14551	14552	SN	1	48.81	49.39	0.0	0.003	6.32	2.613	1034.656	1076.0	0.0	-91.855	-90.049	0.0
89	14552	14553	NS	1	48.746	49.345	0.0	0.0	254.992	2.041	1038.856	1074.808	0.0	-92.311	-90.106	0.0
90	14552	14553	NS	1	48.746	49.345	0.0	0.0	254.992	2.641	1038.856	1075.976	0.0	-92.311	-90.106	0.0
91	14552	14553	SN	1	48.765	49.372	0.0	0.003	215.339	2.586	1034.696	1075.968	0.0	-91.709	-90.062	0.0
92	14552	14553	NS	1	48.741	49.364	0.0	0.0	254.992	2.045	1038.872	1074.808	0.0	-92.311	-90.106	0.0
93	14553	14554	SN	1	48.755	49.373	0.0	0.003	6.315	2.573	1034.528	1076.016	0.0	-91.714	-90.066	0.0
94	14553	14554	NS	1	48.721	49.389	0.0	0.003	264.367	2.564	1038.856	1075.976	0.0	-91.901	-90.105	0.0
95	14553	14554	NS	1	48.721	49.389	0.0	0.003	264.367	2.561	1038.856	1075.976	0.0	-91.798	-90.105	0.0
96	14554	14555	SN	1	48.798	49.374	0.0	0.003	6.326	1.713	1034.944	1076.048	0.0	-91.678	-90.068	0.0
97	14554	14555	NS	1	48.642	49.359	0.0	0.003	42.805	2.614	1039.136	1075.992	0.0	-91.825	-90.09	0.0
98	14554	14555	NS	1	48.642	49.354	0.0	0.003	42.805	2.617	1039.152	1075.992	0.0	-91.812	-90.09	0.0
99	14554	14555	SN	1	48.795	49.374	0.0	0.0	150.135	2.821	1034.944	1076.048	0.0	-92.238	-90.068	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	14526	14527	SN	1	-33.257	27.696	0.269	-34.575	27.849	0.38	-26.228	32.498	9.954	-31.427	29.401	13.551	0.116	205.187	3.949	0.116	277.952	3.162	0.116	40.742	0.051	0.116	134.688	0.036
2	14526	14527	SN	1	-34.051	27.695	0.269	-34.357	27.849	0.382	-26.292	32.498	9.903	-28.027	29.398	13.517	0.116	246.381	3.945	0.116	264.306	3.154	0.116	41.35	0.05	0.116	61.606	0.036
3	14526	14527	NS	1	-34.886	26.79	0.026	-34.98	27.082	0.031	-0.716	29.939	14.051	7.616	35.784	25.279	0.116	298.534	4.921	0.116	305.187	4.651	0.116	0.216	0.0	0.116	0.129	0.0
4	14526	14527	SN	1	-34.051	27.695	0.285	-34.357	27.849	0.402	-26.402	32.498	9.903	-28.027	29.398	13.518	0.116	246.381	4.182	0.116	264.306	3.336	0.116	42.411	0.05	0.116	61.606	0.036
5	14527	14528	SN	1	-33.477	27.936	0.082	-32.985	28.122	0.108	-32.143	29.998	8.513	-22.383	29.09	4.279	0.116	215.859	2.347	0.116	192.748	2.002	0.116	158.796	0.021	0.116	16.861	0.015
6	14527	14528	NS	1	-34.642	26.513	0.029	-33.07	26.457	0.021	-14.398	31.562	7.813	-9.591	30.424	18.347	0.116	282.202	2.201	0.116	196.564	1.618	0.116	2.757	0.002	0.116	0.974	0.0
7	14527	14528	NS	2	-34.642	26.513	0.029	-33.07	26.457	0.021	-14.398	31.562	7.813	-9.591	30.424	18.346	0.116	282.202	2.202	0.116	196.564	1.618	0.116	2.758	0.002	0.116	0.974	0.0
8	14527	14528	SN	1	-33.958	27.936	0.08	-33.152	28.122	0.108	-33.331	30.0	8.622	-22.358	29.087	4.343	0.116	241.135	2.302	0.116	200.323	1.988	0.116	208.739	0.021	0.116	16.768	0.015
9	14528	14529	SN	1	-34.622	23.563	0.023	-34.929	24.14	0.062	3.438	27.466	13.599	6.779	28.375	6.466	0.116	280.96	3.55	0.116	301.54	2.694	0.116	0.152	0.0	0.116	0.132	0.0
10	14528	14529	NS	1	-33.112	23.385	0.004	-34.784	24.71	0.005	-20.983	31.121	7.285	-6.496	30.816	14.387	0.116	198.458	2.409	0.116	291.606	2.236	0.116	12.24	0.005	0.116	0.526	0.0
11	14528	14529	NS	1	-34.858	23.385	0.004	-34.567	24.71	0.005	-20.972	31.121	7.297	-6.496	30.813	14.388	0.116	296.705	2.404	0.116	277.464	2.23	0.116	12.209	0.005	0.116	0.526	0.0
12	14528	14529	SN	1	-34.622	23.563	0.022	-34.929	24.14	0.061	3.438	27.466	13.599	6.779	28.375	6.46	0.116	280.96	3.487	0.116	301.54	2.744	0.116	0.152	0.0	0.116	0.132	0.0
13	14529	14530	NS	1	-34.996	21.782	0.0	-34.538	28.47	0.003	-11.898	30.314	4.903	-17.775	29.172	10.069	0.116	306.219	1.671	0.116	275.589	1.445	0.116	1.59	0.003	0.116	5.894	0.001
14	14529	14530	NS	1	-33.862	21.782	0.0	-32.125	28.471	0.003	-11.892	30.314	4.912	-17.75	29.172	10.063	0.116	235.873	1.671	0.116	158.146	1.442	0.116	1.589	0.003	0.116	5.861	0.001
15	14529	14530	SN	1	-34.646	22.702	0.015	-34.413	24.302	0.058	4.479	26.869	11.308	4.333	27.379	6.863	0.116	282.501	2.166	0.116	267.712	2.171	0.116	0.144	0.0	0.116	0.145	0.0
16	14529	14530	SN	1	-34.937	22.702	0.014	-34.413	24.302	0.057	0.515	26.869	11.296	4.347	27.379	6.762	0.116	302.072	2.191	0.116	267.712	2.208	0.116	0.19	0.0	0.116	0.145	0.0
17	14530	14531	NS	1	-34.934	21.375	0.0	-34.736	22.112	0.004	-18.571	27.927	5.95	-21.32	29.285	11.983	0.116	301.911	2.432	0.116	288.48	2.548	0.116	7.063	0.016	0.116	13.223	0.009
18	14530	14531	SN	1	-34.659	22.993	0.009	-34.784	23.656	0.015	0.54	27.767	13.605	7.554	28.148	16.204	0.116	283.366	4.046	0.116	291.624	3.479	0.116	0.19	0.0	0.116	0.129	0.0
19	14531	14532	SN	1	-34.936	21.484	0.0	-34.826	21.76	0.0	2.084	27.373	11.938	0.782	29.537	11.044	0.116	302.029	4.321	0.116	294.468	4.079	0.116	0.166	0.0	0.116	0.185	0.0
20	14531	14532	NS	1	-34.208	21.27	0.0	-34.996	22.04	0.002	-6.216	28.569	5.551	-7.049	33.703	10.829	0.116	255.452	2.145	0.116	306.22	1.822	0.116	0.5	0.0	0.116	0.585	0.0
21	14532	14533	NS	1	-34.294	28.123	0.064	-34.413	27.905	0.175	5.081	27.382	12.358	7.892	28.575	21.675	0.116	260.502	2.366	0.116	267.789	2.235	0.116	0.14	0.0	0.116	0.128	0.0
22	14532	14533	SN	3	-33.46	24.266	0.035	-32.546	24.851	0.026	-7.071	31.776	9.394	-2.325	30.752	10.473	0.116	215.006	2.86	0.116	174.244	2.256	0.116	0.587	0.0	0.116	0.265	0.0
23	14532	14533	SN	2	-33.46	24.266	0.035	-32.546	24.851	0.026	-7.071	31.776	9.394	-2.325	30.752	10.473	0.116	215.006	2.86	0.116	174.244	2.256	0.116	0.587	0.0	0.116	0.265	0.0
24	14532	14533	SN	1	-33.46	24.266	0.035	-32.546	24.851	0.026	-7.071	31.776	9.394	-2.325	30.752	10.473	0.116	215.006	2.86	0.116	174.244	2.256	0.116	0.587	0.0	0.116	0.265	0.0
25	14533	14534	SN	1	-34.526	24.344	0.022	-34.987	25.589	0.025	-7.441	36.383	12.788	-0.702	33.106	16.375	0.116	274.78	3.199	0.116	305.568	2.884	0.116	0.631	0.0	0.116	0.216	0.0
26	14535	14536	SN	1	-34.676	27.282	0.027	-34.297	27.475	0.024	-28.37	29.958	15.983	-32.547	30.045	15.518	0.116	284.459	2.539	0.116	260.664	2.028	0.116	66.667	0.035	0.116	174.308	0.048
27	14536	14537	SN	1	-34.677	19.726	0.0	-34.255	22.956	0.005	-33.888	28.717	12.848	-32.19	30.162	11.297	0.116	284.581	2.85	0.116	258.208	2.408	0.116	237.317	0.119	0.116	160.526	0.117
28	14536	14537	NS	1	-34.736	23.434	0.005	-33.511	25.148	0.015	-23.347	28.199	15.473	-29.083	29.59	23.863	0.116	288.445	2.451	0.116	217.59	2.086	0.116	21.031	0.039	0.116	78.543	0.028
29	14536	14537	NS	1	-34.736	23.434	0.005	-33.511	25.148	0.015	-23.347	28.199	16.356	-29.083	29.59	24.795	0.116	288.445	2.451	0.116	217.59	2.086	0.116	21.031	0.038	0.116	78.543	0.027
30	14537	14538	SN	1	-33.905	23.928	0.005	-34.074	24.041	0.005	-3.098	28.502	14.741	-4.472	29.844	16.235	0.116	238.234	3.026	0.116	247.677	2.524	0.116	0.296	0.0	0.116	0.368	0.0
31	14537	14538	NS	1	-34.812	22.413	0.001	-34.445	26.12	0.007	2.79	27.888	23.098	7.991	30.018	37.216	0.116	293.547	2.526	0.116	269.759	2.171	0.116	0.158	0.0	0.116	0.128	0.0
32	14538	14539	SN	1	-34.117	18.787	0.0	-34.731	19.687	0.0	-6.554	28.507	29.439	-4.966	29.07	35.228	0.117	250.131	2.253	0.116	288.102	1.738	0.116	0.532	0.0	0.116	0.4	0.0
33	14538	14539	NS	1	-34.793	24.277	0.008	-34.97	24.191	0.009	7.619	28.504	24.667	8.51	29.26	36.122	0.116	292.22	6.501	0.116	304.324	5.145	0.116	0.129	0.0	0.116	0.126	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

34	14538	14539	NS	1	-34.793	24.277	0.008	-34.92	24.191	0.009	7.619	28.507	24.667	8.51	29.26	36.126	0.116	292.22	6.51	0.116	300.947	5.15	0.116	0.129	0.0	0.116	0.126	0.0
35	14538	14539	SN	2	-34.117	18.787	0.0	-34.731	19.687	0.0	-6.554	28.507	29.439	-4.966	29.07	35.228	0.117	250.131	2.253	0.116	288.102	1.738	0.116	0.532	0.0	0.116	0.4	0.0
36	14538	14539	NS	1	-34.793	24.277	0.008	-34.92	24.191	0.009	7.639	27.998	7.553	8.51	29.0	23.981	0.116	292.22	6.512	0.116	300.947	5.15	0.116	0.129	0.0	0.116	0.126	0.0
37	14539	14540	SN	1	-34.515	19.847	0.0	-34.719	21.346	0.0	3.186	28.566	24.567	3.294	29.718	25.564	0.116	274.098	4.087	0.116	287.281	3.559	0.116	0.154	0.0	0.116	0.153	0.0
38	14539	14540	NS	1	-34.377	25.329	0.031	-34.79	25.167	0.029	6.863	34.95	17.824	6.915	29.412	28.164	0.116	265.608	5.233	0.116	292.049	4.491	0.116	0.132	0.0	0.116	0.132	0.0
39	14539	14540	NS	1	-34.377	25.329	0.031	-34.79	25.167	0.029	6.863	34.949	17.828	6.915	29.413	28.164	0.116	265.608	5.227	0.116	292.049	4.489	0.116	0.132	0.0	0.116	0.132	0.0
40	14539	14540	SN	1	-34.324	19.847	0.0	-34.719	21.346	0.0	3.148	28.32	23.401	3.289	29.718	23.495	0.116	262.368	4.165	0.116	287.281	3.801	0.116	0.155	0.0	0.116	0.153	0.0
41	14539	14540	NS	1	-34.377	21.994	0.0	-34.79	25.181	0.029	7.155	34.95	2.509	6.915	26.893	2.453	0.116	265.608	5.253	0.116	292.049	4.491	0.116	0.131	0.0	0.116	0.132	0.0
42	14539	14540	SN	2	-34.515	19.847	0.0	-34.719	21.346	0.0	3.186	28.566	24.567	3.294	29.718	25.564	0.116	274.098	4.087	0.116	287.281	3.559	0.116	0.154	0.0	0.116	0.153	0.0
43	14540	14541	NS	2	-34.858	25.162	0.032	-32.883	26.188	0.039	-0.526	28.683	11.395	-0.557	29.372	20.393	0.116	296.661	2.863	0.116	188.305	2.353	0.116	0.212	0.0	0.116	0.212	0.0
44	14540	14541	NS	1	-34.858	25.162	0.032	-32.883	26.188	0.039	-0.526	28.683	11.395	-0.557	29.372	20.393	0.116	296.661	2.863	0.116	188.305	2.353	0.116	0.212	0.0	0.116	0.212	0.0
45	14540	14541	SN	1	-34.685	25.908	0.199	-34.971	26.505	0.271	-17.256	28.446	8.692	-22.424	30.202	10.256	0.116	285.092	5.167	0.116	304.438	4.782	0.116	5.241	0.012	0.116	17.018	0.029
46	14540	14541	SN	2	-34.685	25.908	0.199	-34.971	26.505	0.271	-17.256	28.446	8.693	-22.424	30.202	10.257	0.116	285.092	5.169	0.116	304.438	4.782	0.116	5.241	0.012	0.116	17.018	0.029
47	14540	14541	SN	1	-34.685	25.908	0.209	-34.445	26.505	0.301	-17.256	28.446	8.626	-22.424	30.202	10.255	0.116	285.092	5.444	0.116	269.75	5.305	0.116	5.241	0.012	0.116	17.018	0.029
48	14541	14542	SN	2	-34.153	27.43	0.13	-34.164	27.467	0.189	-28.028	31.915	9.544	-20.089	32.152	6.118	0.116	252.189	2.448	0.116	252.859	2.036	0.116	61.632	0.044	0.116	9.979	0.043
49	14541	14542	SN	1	-34.153	27.43	0.13	-34.164	27.467	0.189	-28.028	31.915	9.544	-20.089	32.152	6.118	0.116	252.189	2.448	0.116	252.859	2.036	0.116	61.632	0.044	0.116	9.979	0.043
50	14541	14542	NS	1	-34.847	27.053	0.036	-34.286	28.433	0.035	-12.945	32.308	10.326	-15.991	33.451	23.16	0.116	295.91	1.209	0.116	260.095	1.234	0.116	2.0	0.003	0.116	3.939	0.002
51	14541	14542	NS	1	-34.847	27.053	0.036	-34.286	28.431	0.035	-12.945	32.308	10.323	-15.991	33.451	23.148	0.116	295.91	1.205	0.116	260.095	1.238	0.116	2.0	0.003	0.116	3.939	0.002
52	14541	14542	SN	1	-34.153	27.43	0.134	-34.164	27.467	0.194	-28.028	31.915	9.544	-20.089	32.152	6.118	0.116	252.189	2.52	0.116	252.859	2.093	0.116	61.632	0.044	0.116	9.979	0.043
53	14542	14543	SN	2	-34.886	23.532	0.008	-33.398	24.256	0.01	7.171	33.484	10.566	6.232	33.115	5.511	0.116	298.587	2.713	0.116	211.959	1.761	0.116	0.131	0.0	0.116	0.134	0.0
54	14542	14543	NS	1	-34.218	24.158	0.003	-32.771	23.829	0.004	-7.145	28.904	7.689	-2.795	30.544	14.941	0.116	255.983	1.521	0.116	183.519	1.278	0.116	0.596	0.0	0.116	0.283	0.0
55	14542	14543	SN	1	-34.886	23.532	0.008	-33.398	24.256	0.01	7.171	33.484	10.566	6.232	33.115	5.511	0.116	298.587	2.666	0.116	211.959	1.792	0.116	0.131	0.0	0.116	0.134	0.0
56	14542	14543	NS	1	-34.218	24.158	0.003	-32.771	23.829	0.004	-7.145	28.904	7.691	-2.795	30.544	14.941	0.116	255.983	1.519	0.116	183.519	1.281	0.116	0.596	0.0	0.116	0.283	0.0
57	14542	14543	SN	1	-34.886	23.532	0.008	-33.398	24.256	0.01	7.171	33.484	10.566	6.232	33.115	5.511	0.116	298.587	2.713	0.116	211.959	1.761	0.116	0.131	0.0	0.116	0.134	0.0
58	14543	14544	SN	1	-34.524	22.625	0.012	-34.532	23.538	0.04	-10.637	26.745	10.802	2.076	27.31	3.567	0.116	274.718	1.888	0.116	284.673	1.694	0.116	1.213	0.006	0.116	0.166	0.0
59	14543	14544	NS	1	-33.466	24.353	0.004	-33.727	24.749	0.01	-13.697	29.183	6.948	-10.324	29.178	13.709	0.116	215.324	1.841	0.116	228.643	1.524	0.116	2.36	0.004	0.116	1.136	0.002
60	14543	14544	NS	1	-34.945	24.353	0.004	-33.727	24.749	0.01	-13.677	29.183	6.937	-10.324	29.178	13.697	0.116	302.643	1.838	0.116	228.643	1.542	0.116	2.349	0.004	0.116	1.136	0.002
61	14543	14544	SN	1	-34.761	22.625	0.012	-34.532	23.538	0.039	-10.637	26.745	10.775	2.104	27.31	3.564	0.116	290.048	1.853	0.116	275.156	1.777	0.116	1.213	0.006	0.116	0.166	0.0
62	14543	14544	SN	2	-34.761	22.625	0.012	-34.532	23.538	0.039	-10.637	26.745	10.775	2.104	27.31	3.564	0.116	290.048	1.853	0.116	275.156	1.777	0.116	1.213	0.006	0.116	0.166	0.0
63	14544	14545	NS	1	-34.838	21.188	0.0	-33.226	22.098	0.005	-4.402	27.911	4.526	-8.562	32.032	9.345	0.116	295.321	2.674	0.116	203.777	2.014	0.116	0.364	0.0	0.116	0.788	0.0
64	14544	14545	NS	1	-32.982	21.182	0.0	-33.048	22.096	0.005	-4.402	27.911	4.533	-8.561	32.031	9.355	0.116	192.633	2.663	0.116	195.609	1.999	0.116	0.364	0.0	0.116	0.788	0.0
65	14544	14545	SN	1	-34.993	22.33	0.007	-34.69	23.321	0.049	5.491	27.552	15.292	1.192	28.013	16.954	0.116	306.018	5.732	0.116	285.397	5.084	0.116	0.138	0.0	0.116	0.179	0.0
66	14544	14545	SN	1	-34.977	22.33	0.007	-34.615	23.321	0.048	-1.055	27.552	15.185	1.264	28.013	16.339	0.116	304.905	5.635	0.116	280.562	4.967	0.116	0.225	0.0	0.116	0.178	0.0
67	14544	14545	SN	2	-34.977	22.33	0.007	-34.615	23.321	0.048	-1.058	27.552	15.185	1.264	28.013	16.339	0.116	304.905	5.635	0.116	280.562	4.967	0.116	0.225	0.0	0.116	0.178	0.0
68	14545	14546	NS	2	-34.374	21.296	0.0	-34.354	22.469	0.001	-18.452	27.975	4.942	-25.793	29.749	10.446	0.116	265.364	2.801	0.116	264.111	2.253	0.116	6.876	0.027	0.116	36.87	0.012
69	14545	14546	SN	1	-34.965	20.945	0.0	-34.564	21.689	0.0	5.6	27.523	14.597	5.681	28.324	15.8	0.116	304.051	4.155	0.116	277.25	3.046	0.116	0.137	0.0	0.116	0.137	0.0
70	14545	14546	NS	1	-34.481	21.296	0.0	-34.354	22.469	0.001	-18.452	27.975	4.943	-25.793	29.749	10.444	0.116	272.001	2.803	0.116	264.111	2.252	0.116	6.876	0.027	0.116	36.87	0.012
71	14545	14546	SN	1	-34.965	20.945	0.0	-34.564	21.689	0.0	0.288	27.523	13.99	5.701	28.324	15.504	0.116	304.051	4.062	0.116	277.25	2.959	0.116	0.194	0.0	0.116	0.137	0.0
72	14545	14546	SN	1	-34.965	20.945	0.0	-34.274	21.689	0.0	0.288	27.523	13.99	5.702	28.324	15.504	0.116	304.051	4.06	0.116	259.312	2.978	0.116	0.194	0.0	0.116	0.137	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	14546	14547	NS	1	-34.708	27.733	0.138	-34.875	27.769	0.229	-13.562	28.598	8.676	-9.348	29.277	13.405	0.116	286.563	2.555	0.116	297.815	1.988	0.116	2.291	0.008	0.116	0.926	0.0
74	14546	14547	SN	1	-34.943	21.807	0.0	-34.773	21.688	0.0	5.223	29.102	10.776	6.481	28.716	10.375	0.116	302.532	4.191	0.116	290.869	3.815	0.116	0.139	0.0	0.116	0.133	0.0
75	14546	14547	SN	1	-34.979	21.807	0.0	-34.835	21.688	0.0	5.223	29.101	10.177	6.481	28.719	10.365	0.116	305.019	4.037	0.116	295.058	3.594	0.116	0.139	0.0	0.116	0.133	0.0
76	14546	14547	SN	1	-34.943	21.807	0.0	-34.773	21.688	0.0	5.223	29.102	10.177	6.481	28.716	10.368	0.116	302.532	4.029	0.116	290.869	3.602	0.116	0.139	0.0	0.116	0.133	0.0
77	14546	14547	NS	2	-34.708	27.733	0.137	-34.875	27.769	0.229	-13.561	28.598	8.674	-9.348	29.277	13.407	0.116	286.563	2.555	0.116	297.815	1.987	0.116	2.29	0.008	0.116	0.926	0.0
78	14547	14548	NS	1	-34.68	27.127	0.113	-33.18	28.196	0.214	6.937	30.165	8.241	7.12	28.87	15.062	0.116	284.816	1.925	0.116	201.57	1.708	0.116	0.131	0.0	0.116	0.131	0.0
79	14547	14548	SN	1	-33.652	23.504	0.005	-33.161	24.952	0.012	-22.877	36.206	12.159	-10.437	34.584	13.379	0.116	224.715	2.153	0.116	200.727	2.39	0.116	18.88	0.013	0.116	1.163	0.002
80	14547	14548	SN	1	-34.789	23.504	0.005	-33.605	24.952	0.01	-22.937	36.206	11.462	-10.433	34.584	13.37	0.116	291.976	2.023	0.116	222.362	2.136	0.116	19.145	0.012	0.116	1.162	0.002
81	14548	14549	NS	1	-34.631	22.99	0.014	-34.493	23.86	0.058	-1.494	28.549	13.63	1.424	29.602	28.21	0.116	281.537	5.765	0.116	272.754	5.206	0.116	0.238	0.0	0.116	0.175	0.0
82	14548	14549	SN	1	-33.946	24.369	0.037	-34.875	25.317	0.029	-15.337	29.039	14.789	-10.032	29.941	16.279	0.116	240.493	1.758	0.116	297.856	1.907	0.116	3.401	0.003	0.116	1.068	0.002
83	14549	14550	SN	1	-34.405	27.367	0.091	-34.942	27.262	0.094	-10.024	31.901	14.118	-8.417	30.023	12.708	0.116	267.233	1.958	0.116	302.434	1.372	0.116	1.066	0.002	0.116	0.766	0.0
84	14549	14550	NS	1	-34.957	27.576	0.049	-34.454	26.635	0.071	-32.691	27.82	8.955	-28.509	29.293	20.808	0.116	303.508	2.34	0.116	270.332	2.13	0.116	180.138	0.214	0.116	68.83	0.086
85	14550	14551	NS	1	-34.872	26.72	0.015	-34.575	26.669	0.009	-23.494	31.358	12.338	-24.77	36.383	20.782	0.116	297.582	1.995	0.116	277.985	1.96	0.116	21.748	0.037	0.116	29.156	0.012
86	14550	14551	SN	1	-34.584	26.736	0.022	-34.665	28.01	0.023	-27.27	31.446	15.546	-23.468	30.32	15.749	0.116	278.5	2.131	0.116	283.726	1.805	0.116	51.778	0.033	0.116	21.621	0.027
87	14551	14552	NS	1	-34.84	26.636	0.02	-34.337	22.866	0.005	-23.769	30.159	21.11	-19.885	30.001	34.221	0.116	295.388	2.459	0.116	263.152	2.429	0.116	23.168	0.068	0.116	9.526	0.056
88	14551	14552	SN	1	-34.173	23.717	0.008	-33.246	23.598	0.006	-15.901	29.482	12.556	-19.967	29.602	13.086	0.116	253.348	3.465	0.116	204.674	2.365	0.116	3.86	0.001	0.116	9.706	0.001
89	14552	14553	NS	1	-34.889	25.882	0.012	-34.762	22.984	0.002	6.21	27.738	8.246	9.511	29.271	28.04	0.116	299.094	8.107	0.116	305.201	7.022	0.116	0.134	0.0	0.116	0.124	0.0
90	14552	14553	NS	1	-34.889	25.882	0.012	-34.762	22.984	0.002	6.21	28.063	20.954	9.511	29.704	33.888	0.116	299.094	8.103	0.116	305.201	7.022	0.116	0.134	0.0	0.116	0.124	0.0
91	14552	14553	SN	1	-34.826	23.369	0.005	-34.968	25.37	0.003	-7.391	28.824	20.072	-10.541	29.251	21.644	0.116	294.457	4.649	0.116	304.222	4.346	0.116	0.625	0.0	0.116	1.189	0.002
92	14552	14553	NS	1	-34.824	25.882	0.012	-34.994	22.984	0.002	6.21	27.738	8.246	9.511	29.266	28.04	0.116	294.408	8.1	0.116	306.128	7.036	0.116	0.134	0.0	0.116	0.124	0.0
93	14553	14554	SN	1	-34.598	17.922	0.0	-34.473	19.499	0.0	2.544	28.841	33.934	4.884	29.229	42.127	0.117	279.408	3.576	0.117	271.533	3.003	0.116	0.161	0.0	0.116	0.141	0.0
94	14553	14554	NS	1	-34.643	24.345	0.01	-34.885	24.308	0.005	7.174	28.765	26.479	8.342	29.576	38.099	0.116	282.331	4.402	0.116	298.432	3.672	0.116	0.131	0.0	0.116	0.127	0.0
95	14553	14554	NS	1	-34.643	24.345	0.01	-34.885	24.308	0.005	7.175	28.765	26.479	8.342	29.576	37.949	0.116	282.331	4.4	0.116	298.432	3.671	0.116	0.13	0.0	0.116	0.127	0.0
96	14554	14555	SN	1	-34.875	23.795	0.015	-34.965	22.556	0.018	6.323	28.536	12.858	9.064	29.407	12.932	0.116	297.798	3.454	0.116	304.001	2.914	0.116	0.134	0.0	0.116	0.125	0.0
97	14554	14555	NS	1	-34.959	24.893	0.022	-34.699	25.394	0.029	-5.738	28.829	14.55	-11.05	29.307	23.997	0.116	303.567	3.696	0.116	286.028	3.734	0.116	0.458	0.0	0.116	1.325	0.002
98	14554	14555	NS	1	-34.832	24.893	0.022	-34.699	25.394	0.029	-5.738	28.829	14.555	-11.05	29.307	24.0	0.116	294.867	3.697	0.116	286.028	3.734	0.116	0.458	0.0	0.116	1.325	0.002
99	14554	14555	SN	1	-34.875	23.795	0.015	-34.965	22.556	0.017	6.323	28.536	13.322	9.064	29.407	13.226	0.116	297.798	3.392	0.116	304.001	2.649	0.116	0.134	0.0	0.116	0.125	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	14526	14527	SN	1	57.573	58.22	0.0	0.0	287.199	4.004	1211.256	1264.2	0.0	-93.122	-92.056	0.0
2	14526	14527	SN	1	57.568	58.218	0.0	0.0	287.199	4.002	1211.16	1264.2	0.0	-93.111	-92.056	0.0
3	14526	14527	NS	1	57.544	58.174	0.0	0.0	287.254	3.83	1218.448	1263.992	0.0	-93.204	-92.134	0.0
4	14526	14527	SN	1	57.568	58.218	0.0	0.0	287.199	3.557	1211.16	1264.2	0.0	-93.111	-92.056	0.0
5	14527	14528	SN	1	57.578	58.216	0.0	0.0	287.199	3.367	1211.696	1264.4	0.0	-93.088	-92.083	0.0
6	14527	14528	NS	1	57.562	58.176	0.0	0.0	288.97	3.734	1219.192	1264.224	0.0	-93.197	-92.117	0.0
7	14527	14528	NS	2	57.562	58.176	0.0	0.0	288.986	3.733	1219.192	1264.232	0.0	-93.197	-92.117	0.0
8	14527	14528	SN	1	57.494	58.205	0.0	0.0	287.199	3.764	1211.512	1264.4	0.0	-94.672	-92.083	0.0
9	14528	14529	SN	1	57.576	58.226	0.0	0.0	286.598	3.329	1210.992	1264.464	0.0	-93.302	-92.1	0.0
10	14528	14529	NS	1	57.556	58.174	0.0	0.003	296.36	3.556	1219.296	1264.328	0.0	-93.182	-92.117	0.0
11	14528	14529	NS	1	57.556	58.166	0.0	0.003	296.36	3.56	1219.544	1264.328	0.0	-93.212	-92.117	0.0
12	14528	14529	SN	1	57.576	58.226	0.0	0.0	286.598	3.723	1210.992	1264.464	0.0	-93.302	-92.1	0.0
13	14529	14530	NS	1	57.534	58.153	0.0	0.0	296.398	3.745	1219.0	1264.184	0.0	-93.176	-92.129	0.0
14	14529	14530	NS	1	57.534	58.177	0.0	0.0	296.398	3.748	1218.944	1264.184	0.0	-93.162	-92.129	0.0
15	14529	14530	SN	1	57.57	58.212	0.0	0.003	284.839	3.291	1210.736	1264.304	0.0	-93.301	-92.079	0.0
16	14529	14530	SN	1	57.57	58.212	0.0	0.003	284.839	3.726	1210.736	1264.304	0.0	-93.301	-92.079	0.0
17	14530	14531	NS	1	57.529	58.153	0.0	0.0	296.404	3.72	1219.704	1264.088	0.0	-93.079	-92.138	0.0
18	14530	14531	SN	1	57.573	58.284	0.0	0.0	283.67	3.713	1211.448	1264.216	0.0	-95.991	-92.099	0.0
19	14531	14532	SN	1	57.578	58.202	0.0	0.0	299.851	3.749	1211.432	1264.024	0.0	-93.181	-92.099	0.0
20	14531	14532	NS	1	57.528	58.181	0.0	0.0	298.593	3.883	1219.032	1263.912	0.0	-93.151	-92.146	0.0
21	14532	14533	NS	1	57.534	58.173	0.0	0.0	299.52	3.678	1218.664	1263.896	0.0	-93.129	-92.15	0.0
22	14532	14533	SN	3	57.584	58.204	0.0	0.0	298.891	3.846	1211.928	1264.08	0.0	-93.034	-92.076	0.0
23	14532	14533	SN	2	57.584	58.204	0.0	0.0	298.891	3.846	1211.928	1264.08	0.0	-93.034	-92.076	0.0
24	14532	14533	SN	1	57.584	58.204	0.0	0.0	298.891	3.846	1211.928	1264.08	0.0	-93.034	-92.076	0.0
25	14533	14534	SN	1	57.574	58.206	0.0	0.0	298.681	3.778	1211.68	1264.24	0.0	-93.138	-92.078	0.0
26	14535	14536	SN	1	57.571	58.218	0.0	0.0	299.365	3.772	1211.84	1264.04	0.0	-93.16	-92.102	0.0
27	14536	14537	SN	1	57.589	58.233	0.0	0.0	296.216	3.832	1211.888	1264.12	0.0	-93.164	-92.07	0.0
28	14536	14537	NS	1	57.534	58.18	0.0	0.0	296.514	3.508	1218.672	1263.752	0.0	-93.139	-92.149	0.0
29	14536	14537	NS	1	57.534	58.18	0.0	0.0	296.514	3.695	1218.672	1263.896	0.0	-93.139	-92.149	0.0
30	14537	14538	SN	1	57.578	58.206	0.0	0.0	292.041	3.76	1211.872	1264.112	0.0	-93.339	-92.081	0.0
31	14537	14538	NS	1	57.526	58.178	0.0	0.0	298.522	3.722	1219.176	1263.904	0.0	-93.317	-92.148	0.0
32	14538	14539	SN	1	57.564	58.232	0.0	0.0	287.679	3.75	1211.352	1264.184	0.0	-93.03	-92.104	0.0
33	14538	14539	NS	1	57.525	58.178	0.0	0.0	290.751	3.666	1218.136	1263.992	0.0	-93.16	-92.145	0.0
34	14538	14539	NS	1	57.525	58.178	0.0	0.0	290.751	3.669	1218.136	1263.992	0.0	-93.209	-92.145	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	14538	14539	SN	2	57.564	58.232	0.0	0.0	287.679	3.75	1211.352	1264.184	0.0	-93.03	-92.104	0.0
36	14538	14539	NS	1	57.525	58.178	0.0	0.0	290.751	2.699	1218.136	1262.824	0.0	-93.135	-92.145	0.0
37	14539	14540	SN	1	57.572	58.208	0.0	0.0	299.448	3.872	1211.848	1264.264	0.0	-93.11	-92.106	0.0
38	14539	14540	NS	1	57.533	58.182	0.0	0.0	287.982	3.875	1218.152	1264.056	0.0	-93.222	-92.145	0.0
39	14539	14540	NS	1	57.533	58.178	0.0	0.0	287.982	3.871	1218.152	1264.056	0.0	-93.222	-92.145	0.0
40	14539	14540	SN	1	57.572	58.208	0.0	0.0	299.448	2.562	1211.848	1264.264	0.0	-93.301	-92.106	0.0
41	14539	14540	NS	1	57.533	58.181	0.0	0.0	282.815	2.27	1218.152	1261.784	0.0	-93.222	-92.145	0.0
42	14539	14540	SN	2	57.572	58.208	0.0	0.0	299.448	3.872	1211.848	1264.264	0.0	-93.11	-92.106	0.0
43	14540	14541	NS	2	57.529	58.165	0.0	0.0	295.747	3.849	1218.28	1263.976	0.0	-93.192	-92.145	0.0
44	14540	14541	NS	1	57.529	58.165	0.0	0.0	295.747	3.849	1218.28	1263.976	0.0	-93.192	-92.145	0.0
45	14540	14541	SN	1	57.579	58.208	0.0	0.0	284.364	4.017	1212.168	1264.16	0.0	-93.149	-92.082	0.0
46	14540	14541	SN	2	57.579	58.208	0.0	0.0	284.359	4.017	1212.168	1264.176	0.0	-93.149	-92.082	0.0
47	14540	14541	SN	1	57.579	58.208	0.0	0.003	284.359	3.259	1212.168	1264.176	0.0	-93.119	-92.082	0.0
48	14541	14542	SN	2	57.57	58.231	0.0	0.0	299.878	3.86	1211.64	1264.104	0.0	-94.66	-92.072	0.0
49	14541	14542	SN	1	57.57	58.231	0.0	0.0	299.878	3.86	1211.64	1264.104	0.0	-94.66	-92.072	0.0
50	14541	14542	NS	1	57.558	58.164	0.0	0.0	292.466	3.641	1218.784	1263.944	0.0	-93.178	-92.131	0.0
51	14541	14542	NS	1	57.558	58.172	0.0	0.0	292.466	3.645	1218.832	1263.944	0.0	-93.09	-92.131	0.0
52	14541	14542	SN	1	57.57	58.231	0.0	0.0	299.878	3.457	1211.64	1264.104	0.0	-93.143	-92.072	0.0
53	14542	14543	SN	2	57.569	58.206	0.0	0.0	299.106	3.306	1211.392	1264.288	0.0	-93.097	-92.102	0.0
54	14542	14543	NS	1	57.561	58.175	0.0	0.0	294.589	3.546	1219.016	1264.144	0.0	-93.185	-92.101	0.0
55	14542	14543	SN	1	57.569	58.206	0.0	0.0	299.106	3.704	1211.392	1264.288	0.0	-93.96	-92.102	0.0
56	14542	14543	NS	1	57.561	58.175	0.0	0.0	294.589	3.542	1218.704	1264.144	0.0	-93.229	-92.101	0.0
57	14542	14543	SN	1	57.569	58.206	0.0	0.0	299.106	3.306	1211.392	1264.288	0.0	-93.097	-92.102	0.0
58	14543	14544	SN	1	57.588	58.204	0.0	0.0	284.26	3.29	1211.704	1264.192	0.0	-93.074	-92.1	0.0
59	14543	14544	NS	1	57.544	58.164	0.0	0.0	298.505	3.636	1219.392	1264.08	0.0	-93.182	-92.15	0.0
60	14543	14544	NS	1	57.543	58.178	0.0	0.0	298.505	3.632	1219.208	1264.08	0.0	-93.212	-92.15	0.0
61	14543	14544	SN	1	57.588	58.204	0.0	0.0	298.825	3.702	1211.704	1264.192	0.0	-93.074	-92.1	0.0
62	14543	14544	SN	2	57.588	58.204	0.0	0.0	298.825	3.702	1211.704	1264.192	0.0	-93.074	-92.1	0.0
63	14544	14545	NS	1	57.549	58.154	0.0	0.003	298.246	3.679	1219.032	1263.92	0.0	-93.201	-92.12	0.0
64	14544	14545	NS	1	57.552	58.154	0.0	0.003	298.246	3.683	1219.08	1263.92	0.0	-93.203	-92.12	0.0
65	14544	14545	SN	1	57.568	58.204	0.0	0.0	283.129	3.251	1211.272	1264.008	0.0	-93.164	-92.1	0.0
66	14544	14545	SN	1	57.523	58.204	0.0	0.0	298.759	3.719	1211.272	1264.008	0.0	-94.099	-92.1	0.0
67	14544	14545	SN	2	57.524	58.204	0.0	0.0	298.77	3.719	1211.272	1264.008	0.0	-94.1	-92.1	0.0
68	14545	14546	NS	2	57.414	58.212	0.0	0.0	296.812	3.753	1219.544	1263.784	0.0	-94.866	-92.133	0.0
69	14545	14546	SN	1	57.532	58.203	0.0	0.0	285.048	3.085	1211.704	1263.912	0.0	-93.045	-92.101	0.0
70	14545	14546	NS	1	57.413	58.211	0.0	0.0	296.828	3.751	1219.52	1263.8	0.0	-94.866	-92.133	0.0
71	14545	14546	SN	1	57.532	58.203	0.0	0.0	298.841	3.682	1211.704	1263.912	0.0	-93.098	-92.101	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	14545	14546	SN	1	57.569	58.203	0.0	0.0	298.841	3.679	1211.12	1263.912	0.0	-93.091	-92.101	0.0
73	14546	14547	NS	1	57.554	58.172	0.0	0.0	297.01	3.715	1219.4	1263.704	0.0	-93.122	-92.148	0.0
74	14546	14547	SN	1	57.58	58.204	0.0	0.0	294.865	2.918	1211.6	1263.84	0.0	-93.048	-92.094	0.0
75	14546	14547	SN	1	57.421	58.204	0.0	0.0	294.865	3.801	1211.6	1263.84	0.0	-94.865	-92.094	0.0
76	14546	14547	SN	1	57.421	58.204	0.0	0.0	294.865	3.806	1211.6	1263.84	0.0	-94.865	-92.094	0.0
77	14546	14547	NS	2	57.553	58.174	0.0	0.0	296.972	3.711	1219.368	1263.712	0.0	-93.122	-92.148	0.0
78	14547	14548	NS	1	57.525	58.176	0.0	0.0	297.749	3.738	1218.448	1263.784	0.0	-93.209	-92.145	0.0
79	14547	14548	SN	1	57.561	58.205	0.0	0.0	291.33	2.695	1212.256	1264.008	0.0	-94.429	-92.09	0.0
80	14547	14548	SN	1	57.472	58.205	0.0	0.0	297.016	3.946	1212.256	1264.008	0.0	-94.429	-92.09	0.0
81	14548	14549	NS	1	57.526	58.185	0.0	0.003	298.56	3.783	1218.496	1263.864	0.0	-93.086	-92.116	0.0
82	14548	14549	SN	1	57.59	58.23	0.0	0.0	291.898	3.738	1212.312	1264.032	0.0	-93.164	-92.064	0.0
83	14549	14550	SN	1	57.578	58.206	0.0	0.0	289.708	3.707	1212.312	1263.984	0.0	-93.089	-92.107	0.0
84	14549	14550	NS	1	57.549	58.155	0.0	0.003	297.292	3.838	1218.376	1263.768	0.0	-93.116	-92.121	0.0
85	14550	14551	NS	1	57.538	58.153	0.0	0.0	298.157	3.702	1218.24	1263.616	0.0	-93.141	-92.147	0.0
86	14550	14551	SN	1	57.583	58.219	0.0	0.0	287.552	3.869	1212.304	1263.92	0.0	-93.036	-92.075	0.0
87	14551	14552	NS	1	57.534	58.161	0.0	0.0	286.107	3.698	1218.736	1263.808	0.0	-93.26	-92.145	0.0
88	14551	14552	SN	1	57.582	58.205	0.0	0.0	299.928	3.828	1212.264	1263.992	0.0	-93.098	-92.082	0.0
89	14552	14553	NS	1	57.198	58.174	0.001	0.0	295.957	3.073	1212.488	1262.576	0.0	-95.086	-92.143	0.0
90	14552	14553	NS	1	57.198	58.174	0.001	0.0	295.957	3.758	1212.488	1263.848	0.0	-95.086	-92.143	0.0
91	14552	14553	SN	1	57.572	58.206	0.0	0.0	299.304	3.757	1212.296	1263.896	0.0	-93.094	-92.101	0.0
92	14552	14553	NS	1	57.198	58.174	0.001	0.0	295.957	3.079	1212.488	1262.576	0.0	-95.086	-92.143	0.0
93	14553	14554	SN	1	57.579	58.207	0.0	0.0	298.141	3.737	1212.0	1264.0	0.0	-93.038	-92.106	0.0
94	14553	14554	NS	1	57.531	58.177	0.0	0.0	291.258	3.668	1217.944	1263.8	0.0	-93.208	-92.142	0.0
95	14553	14554	NS	1	57.531	58.177	0.0	0.0	291.258	3.665	1217.944	1263.8	0.0	-93.132	-92.142	0.0
96	14554	14555	SN	1	57.587	58.208	0.0	0.0	283.085	2.868	1212.608	1264.032	0.0	-92.993	-92.109	0.0
97	14554	14555	NS	1	57.526	58.182	0.0	0.0	295.295	3.814	1217.736	1263.816	0.0	-93.125	-92.12	0.0
98	14554	14555	NS	1	57.527	58.181	0.0	0.0	295.295	3.815	1217.76	1263.816	0.0	-93.201	-92.12	0.0
99	14554	14555	SN	1	57.587	58.208	0.0	0.0	299.15	4.018	1212.608	1264.032	0.0	-93.049	-92.109	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	14526	14527	SN	1	-34.888	20.36	0.0	-34.922	21.53	0.0	-20.459	22.607	0.012	-33.82	23.25	0.017	0.086	228.259	3.29	0.086	230.097	2.47	0.086	8.294	0.046	0.086	178.574	0.042
2	14526	14527	SN	1	-34.916	20.36	0.0	-34.671	21.53	0.0	-34.218	22.607	0.012	-22.15	23.249	0.017	0.086	229.74	3.3	0.086	217.167	2.466	0.086	195.643	0.047	0.086	12.212	0.038
3	14526	14527	NS	1	-34.536	20.959	0.0	-34.841	20.823	0.0	-0.038	23.546	0.028	1.558	23.982	0.119	0.086	210.54	3.932	0.086	225.844	3.858	0.086	0.15	0.0	0.086	0.129	0.0
4	14526	14527	SN	1	-34.916	20.36	0.0	-34.671	21.53	0.0	-20.661	22.607	0.012	-34.781	23.249	0.017	0.086	229.74	3.449	0.086	217.167	2.599	0.086	8.689	0.046	0.086	222.722	0.04
5	14527	14528	SN	1	-34.9	20.054	0.0	-34.662	20.535	0.0	-10.095	22.498	0.014	-11.646	22.484	0.012	0.086	228.945	1.836	0.086	216.749	1.638	0.086	0.823	0.0	0.086	1.147	0.002
6	14527	14528	NS	1	-34.569	20.987	0.0	-34.051	21.006	0.0	-8.637	22.727	0.009	-9.045	23.082	0.055	0.086	212.163	1.736	0.086	188.316	1.453	0.086	0.608	0.0	0.086	0.661	0.0
7	14527	14528	NS	2	-34.592	20.987	0.0	-34.04	21.006	0.0	-8.637	22.727	0.009	-9.045	23.082	0.055	0.086	213.284	1.736	0.086	187.803	1.452	0.086	0.608	0.0	0.086	0.661	0.0
8	14527	14528	SN	1	-34.051	20.054	0.0	-34.724	20.535	0.0	-10.086	22.497	0.014	-11.698	22.484	0.012	0.086	188.26	1.8	0.086	219.821	1.685	0.086	0.821	0.0	0.086	1.16	0.002
9	14528	14529	SN	1	-34.476	16.842	0.0	-34.704	17.687	0.0	1.645	22.129	0.014	0.921	22.087	0.007	0.087	207.659	3.074	0.086	218.816	2.872	0.086	0.128	0.0	0.086	0.136	0.0
10	14528	14529	NS	1	-34.187	16.576	0.0	-34.515	16.499	0.0	-13.231	22.04	0.002	-11.608	22.668	0.023	0.087	194.308	2.259	0.087	209.513	2.075	0.086	1.624	0.002	0.086	1.138	0.003
11	14528	14529	NS	1	-34.894	16.576	0.0	-34.73	16.499	0.0	-13.234	22.042	0.002	-11.608	22.668	0.023	0.087	228.581	2.253	0.087	220.108	2.073	0.086	1.624	0.002	0.086	1.138	0.003
12	14528	14529	SN	1	-34.476	16.842	0.0	-34.704	17.687	0.0	1.645	22.129	0.014	0.921	22.087	0.007	0.087	207.659	3.015	0.086	218.816	2.885	0.086	0.128	0.0	0.086	0.136	0.0
13	14529	14530	NS	1	-34.386	16.139	0.0	-34.208	17.523	0.0	-21.424	22.652	0.014	-34.167	22.625	0.028	0.087	203.387	1.008	0.087	195.251	0.862	0.086	10.344	0.022	0.086	193.408	0.059
14	14529	14530	NS	1	-33.109	16.139	0.0	-33.959	17.522	0.0	-21.682	22.652	0.014	-32.596	22.625	0.028	0.087	151.589	1.005	0.087	184.364	0.827	0.086	10.975	0.022	0.086	134.72	0.059
15	14529	14530	SN	1	-34.979	17.571	0.0	-34.973	16.942	0.0	0.566	21.903	0.0	1.58	22.056	0.018	0.087	233.146	3.243	0.087	232.783	2.85	0.086	0.141	0.0	0.086	0.129	0.0
16	14529	14530	SN	1	-34.866	17.571	0.0	-34.973	16.942	0.0	0.566	21.903	0.0	1.58	22.056	0.018	0.087	227.192	3.177	0.087	232.783	2.804	0.086	0.141	0.0	0.086	0.129	0.0
17	14530	14531	NS	1	-34.575	15.053	0.0	-33.44	15.388	0.0	-18.701	22.415	0.006	-18.556	22.512	0.013	0.087	212.414	2.104	0.087	163.602	2.097	0.086	5.556	0.024	0.086	5.374	0.016
18	14530	14531	SN	1	-34.841	16.931	0.0	-34.951	17.088	0.0	0.14	22.064	0.005	1.841	22.163	0.032	0.087	225.834	4.195	0.087	231.654	3.978	0.086	0.147	0.0	0.086	0.126	0.0
19	14531	14532	SN	1	-34.428	16.414	0.0	-34.512	16.313	0.0	0.557	21.844	0.0	3.911	23.957	0.005	0.087	205.371	4.522	0.087	209.35	4.115	0.086	0.141	0.0	0.086	0.11	0.0
20	14531	14532	NS	1	-34.263	16.908	0.0	-34.764	17.15	0.0	-28.833	22.701	0.005	-26.011	25.376	0.029	0.087	197.664	2.559	0.087	221.909	2.192	0.086	56.676	0.273	0.086	29.623	0.1
21	14532	14533	NS	1	-34.632	20.394	0.0	-34.827	20.332	0.0	2.237	21.785	0.0	1.782	22.303	0.041	0.086	215.245	2.663	0.086	225.147	2.402	0.086	0.122	0.0	0.086	0.126	0.0
22	14532	14533	SN	3	-34.704	16.977	0.0	-34.119	17.17	0.0	-18.259	23.199	0.128	-11.446	24.191	0.372	0.087	218.78	3.384	0.087	191.276	2.856	0.086	5.024	0.003	0.086	1.098	0.002
23	14532	14533	SN	2	-34.704	16.977	0.0	-34.119	17.17	0.0	-18.259	23.199	0.128	-11.446	24.191	0.372	0.087	218.78	3.384	0.087	191.276	2.856	0.086	5.024	0.003	0.086	1.098	0.002
24	14532	14533	SN	1	-34.704	16.977	0.0	-34.119	17.17	0.0	-18.259	23.199	0.128	-11.446	24.191	0.372	0.087	218.78	3.384	0.087	191.276	2.856	0.086	5.024	0.003	0.086	1.098	0.002
25	14533	14534	SN	1	-34.834	17.607	0.0	-34.786	18.595	0.0	-14.531	23.052	0.09	-15.744	23.87	0.394	0.087	225.445	2.611	0.086	223.008	2.234	0.086	2.166	0.001	0.086	2.843	0.003
26	14535	14536	SN	1	-34.786	20.401	0.0	-32.776	21.166	0.0	-26.405	23.724	0.138	-28.956	22.942	0.037	0.086	222.947	2.206	0.086	140.41	1.813	0.086	32.434	0.103	0.086	58.297	0.191
27	14536	14537	SN	1	-34.069	20.331	0.0	-34.475	20.685	0.0	-31.345	23.131	0.073	-27.228	23.142	0.031	0.086	189.095	2.611	0.086	207.588	2.282	0.086	101.003	0.086	0.086	39.185	0.066
28	14536	14537	NS	1	-34.046	17.09	0.0	-34.793	19.273	0.0	-23.649	22.014	0.004	-21.874	23.608	0.646	0.087	188.067	1.472	0.086	229.082	1.142	0.086	17.224	0.032	0.086	11.468	0.02
29	14536	14537	NS	1	-34.046	17.09	0.0	-34.793	19.273	0.0	-23.649	22.014	0.003	-21.874	23.608	0.633	0.087	188.067	1.47	0.086	229.082	1.142	0.086	17.224	0.031	0.086	11.468	0.02
30	14537	14538	SN	1	-33.891	16.949	0.0	-34.649	16.68	0.0	-9.378	22.664	0.075	-11.537	23.301	0.06	0.087	181.508	2.604	0.087	221.457	2.246	0.086	0.708	0.0	0.086	1.12	0.002
31	14537	14538	NS	1	-34.987	18.7	0.0	-33.404	18.916	0.0	1.529	21.717	0.0	-2.108	23.64	0.734	0.086	233.58	2.033	0.086	162.243	1.837	0.086	0.129	0.0	0.086	0.193	0.0
32	14538	14539	SN	1	-34.567	16.34	0.0	-34.479	17.146	0.0	-31.466	22.876	0.179	-17.356	22.74	0.035	0.087	212.046	2.479	0.087	207.812	1.994	0.086	103.848	0.146	0.086	4.092	0.109

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

33	14538	14539	NS	1	-34.979	18.3	0.0	-34.98	17.819	0.0	1.628	21.982	0.0	1.7	23.227	0.849	0.086	233.101	5.475	0.086	233.186	4.57	0.086	0.128	0.0	0.086	0.127	0.0
34	14538	14539	NS	1	-34.979	18.3	0.0	-34.98	17.819	0.0	1.625	21.982	0.0	1.7	23.227	0.849	0.086	233.101	5.481	0.086	233.186	4.576	0.086	0.128	0.0	0.086	0.127	0.0
35	14538	14539	SN	2	-34.567	16.34	0.0	-34.479	17.146	0.0	-31.466	22.876	0.179	-17.356	22.74	0.035	0.087	212.046	2.479	0.087	207.812	1.994	0.086	103.848	0.146	0.086	4.092	0.109
36	14538	14539	NS	1	-34.979	18.3	0.0	-34.98	17.819	0.0	1.85	21.53	0.0	1.742	23.225	1.272	0.086	233.101	5.5	0.086	233.186	4.575	0.086	0.126	0.0	0.086	0.127	0.0
37	14539	14540	SN	1	-34.892	14.697	0.0	-34.663	15.342	0.0	-2.742	22.846	0.029	-2.145	22.87	0.024	0.088	228.516	3.698	0.087	216.834	3.463	0.086	0.211	0.0	0.086	0.194	0.0
38	14539	14540	NS	1	-34.849	19.052	0.0	-34.745	18.102	0.0	1.656	22.846	0.242	1.906	23.448	0.803	0.086	226.238	3.915	0.086	220.956	3.545	0.086	0.128	0.0	0.086	0.125	0.0
39	14539	14540	NS	1	-34.937	19.052	0.0	-34.745	18.102	0.0	1.656	22.848	0.242	1.906	23.448	0.803	0.086	236.824	3.912	0.086	220.956	3.543	0.086	0.128	0.0	0.086	0.125	0.0
40	14539	14540	SN	1	-34.84	14.697	0.0	-34.663	15.342	0.0	-2.917	22.846	0.034	-2.15	22.87	0.025	0.088	225.798	3.71	0.087	216.834	3.729	0.086	0.216	0.0	0.086	0.194	0.0
41	14539	14540	NS	1	-34.849	19.052	0.0	-34.745	18.051	0.0	1.656	21.135	0.0	1.906	21.497	0.0	0.086	226.238	3.846	0.086	220.956	3.547	0.086	0.128	0.0	0.086	0.125	0.0
42	14539	14540	SN	2	-34.892	14.697	0.0	-34.663	15.342	0.0	-2.742	22.846	0.029	-2.145	22.87	0.024	0.088	228.516	3.698	0.087	216.834	3.463	0.086	0.211	0.0	0.086	0.194	0.0
43	14540	14541	NS	2	-34.954	21.168	0.0	-34.614	21.077	0.0	1.139	23.705	0.219	0.842	23.386	0.365	0.086	231.776	2.546	0.086	214.378	2.71	0.086	0.134	0.0	0.086	0.137	0.0
44	14540	14541	NS	1	-34.954	21.168	0.0	-34.614	21.077	0.0	1.139	23.705	0.219	0.842	23.386	0.365	0.086	231.776	2.546	0.086	214.378	2.71	0.086	0.134	0.0	0.086	0.137	0.0
45	14540	14541	SN	1	-34.807	20.518	0.0	-34.475	20.961	0.0	-23.79	22.754	0.012	-20.846	22.492	0.011	0.086	224.112	5.684	0.086	207.602	4.821	0.086	17.786	0.003	0.086	9.061	0.007
46	14540	14541	SN	2	-34.807	20.518	0.0	-34.475	20.961	0.0	-23.786	22.754	0.012	-20.846	22.492	0.011	0.086	224.112	5.684	0.086	207.602	4.821	0.086	17.774	0.003	0.086	9.061	0.007
47	14540	14541	SN	1	-34.835	20.518	0.0	-34.475	20.961	0.0	-23.79	22.754	0.012	-20.846	22.492	0.011	0.086	225.535	5.898	0.086	207.602	5.367	0.086	17.786	0.003	0.086	9.061	0.007
48	14541	14542	SN	2	-34.06	21.058	0.0	-34.425	20.691	0.0	-33.157	22.452	0.005	-27.986	22.87	0.023	0.086	188.705	2.588	0.086	205.222	2.011	0.086	153.286	0.042	0.086	46.646	0.052
49	14541	14542	SN	1	-34.06	21.058	0.0	-34.425	20.691	0.0	-33.157	22.452	0.005	-27.986	22.87	0.023	0.086	188.705	2.588	0.086	205.222	2.011	0.086	153.286	0.042	0.086	46.646	0.052
50	14541	14542	NS	1	-33.512	20.786	0.0	-34.773	20.99	0.0	-8.227	22.769	0.012	-7.869	23.043	0.065	0.086	166.361	1.479	0.086	222.38	1.851	0.086	0.559	0.0	0.086	0.52	0.0
51	14541	14542	NS	1	-33.512	20.786	0.0	-34.946	20.99	0.0	-8.227	22.768	0.012	-7.869	23.043	0.065	0.086	166.361	1.476	0.086	231.416	1.852	0.086	0.559	0.0	0.086	0.52	0.0
52	14541	14542	SN	1	-34.06	21.058	0.0	-34.425	20.691	0.0	-33.157	22.452	0.005	-27.986	22.87	0.023	0.086	188.705	2.668	0.086	205.222	2.045	0.086	153.286	0.042	0.086	46.646	0.052
53	14542	14543	SN	2	-34.699	16.844	0.0	-34.738	16.641	0.0	-34.071	22.484	0.009	-19.104	22.364	0.046	0.087	218.583	2.061	0.087	220.5	1.735	0.086	189.131	0.039	0.086	6.09	0.054
54	14542	14543	NS	1	-34.495	16.952	0.0	-34.968	16.029	0.0	-10.855	23.371	0.012	-15.439	23.193	0.048	0.087	208.547	1.048	0.087	232.535	0.912	0.086	0.967	0.0	0.086	2.655	0.002
55	14542	14543	SN	1	-34.699	16.844	0.0	-34.738	16.641	0.0	-34.071	22.484	0.009	-19.104	22.364	0.046	0.087	218.583	2.025	0.087	220.5	1.759	0.086	189.131	0.039	0.086	6.09	0.054
56	14542	14543	NS	1	-34.829	16.952	0.0	-34.834	16.033	0.0	-10.849	23.371	0.012	-15.439	23.193	0.048	0.087	225.198	1.05	0.087	225.483	0.91	0.086	0.966	0.0	0.086	2.655	0.002
57	14542	14543	SN	1	-34.699	16.844	0.0	-34.738	16.641	0.0	-34.071	22.484	0.009	-19.104	22.364	0.046	0.087	218.583	2.061	0.087	220.5	1.735	0.086	189.131	0.039	0.086	6.09	0.054
58	14543	14544	SN	1	-34.894	17.11	0.0	-34.55	17.093	0.0	-9.128	21.958	0.0	1.789	21.859	0.0	0.087	228.602	1.542	0.087	211.212	1.505	0.086	0.672	0.0	0.086	0.126	0.0
59	14543	14544	NS	1	-34.665	16.691	0.0	-34.821	16.974	0.0	-24.583	22.306	0.004	-25.326	22.622	0.012	0.087	216.839	1.633	0.087	224.799	1.629	0.086	21.34	0.181	0.086	25.306	0.109
60	14543	14544	NS	1	-34.77	16.692	0.0	-34.73	16.974	0.0	-24.442	22.31	0.004	-25.2	22.622	0.012	0.087	222.185	1.633	0.087	220.17	1.649	0.086	20.665	0.181	0.086	24.592	0.111
61	14543	14544	SN	1	-34.372	17.11	0.0	-34.55	17.093	0.0	-9.128	21.958	0.0	1.789	21.859	0.0	0.087	202.773	1.512	0.087	211.212	1.486	0.086	0.672	0.0	0.086	0.126	0.0
62	14543	14544	SN	2	-34.372	17.11	0.0	-34.55	17.093	0.0	-9.128	21.958	0.0	1.789	21.859	0.0	0.087	202.773	1.512	0.087	211.212	1.486	0.086	0.672	0.0	0.086	0.126	0.0
63	14544	14545	NS	1	-34.898	14.802	0.0	-34.821	15.249	0.0	-25.586	22.232	0.008	-21.859	22.652	0.033	0.087	228.881	2.133	0.087	224.833	1.708	0.086	26.864	0.016	0.086	11.427	0.009
64	14544	14545	NS	1	-34.54	14.802	0.0	-33.262	15.249	0.0	-25.586	22.232	0.008	-21.859	22.653	0.033	0.087	210.735	2.114	0.087	157.01	1.702	0.086	26.864	0.016	0.086	11.427	0.009
65	14544	14545	SN	1	-34.97	16.79	0.0	-34.7	17.141	0.0	0.46	21.893	0.0	1.686	22.291	0.043	0.087	232.614	5.015	0.087	218.636	4.33	0.086	0.142	0.0	0.086	0.128	0.0
66	14544	14545	SN	1	-34.637	16.79	0.0	-34.7	17.141	0.0	0.46	21.893	0.0	1.686	22.291	0.04	0.087	215.471	4.905	0.087	218.636	4.252	0.086	0.142	0.0	0.086	0.128	0.0
67	14544	14545	SN	2	-34.637	16.79	0.0	-34.7	17.141	0.0	0.46	21.893	0.0	1.686	22.291	0.04	0.087	215.471	4.905	0.087	218.636	4.252	0.086	0.142	0.0	0.086	0.128	0.0
68	14545	14546	NS	2	-34.758	17.088	0.0	-34.765	15.682	0.0	-26.289	22.019	0.002	-17.479	22.364	0.021	0.087	221.544	2.601	0.087	221.922	2.337	0.086	31.577	0.016	0.086	4.208	0.028
69	14545	14546	SN	1	-34.951	16.937	0.0	-34.652	17.472	0.0	0.01	22.19	0.005	1.92	22.19	0.014	0.087	231.636	3.488	0.087	216.272	3.004	0.086	0.149	0.0	0.086	0.125	0.0

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

70	14545	14546	NS	1	-34.705	17.087	0.0	-34.765	15.682	0.0	-26.258	22.019	0.002	-17.479	22.364	0.021	0.087	218.867	2.601	0.087	221.922	2.334	0.086	31.356	0.016	0.086	4.208	0.028
71	14545	14546	SN	1	-34.951	16.937	0.0	-34.652	17.472	0.0	0.01	22.19	0.004	1.945	22.19	0.014	0.087	231.636	3.426	0.087	216.272	2.935	0.086	0.149	0.0	0.086	0.125	0.0
72	14545	14546	SN	1	-34.594	16.937	0.0	-34.886	17.472	0.0	0.01	22.19	0.004	1.943	22.19	0.014	0.087	213.368	3.418	0.087	228.235	2.948	0.086	0.149	0.0	0.086	0.125	0.0
73	14546	14547	NS	1	-34.837	21.23	0.0	-34.413	20.428	0.0	-28.458	22.285	0.013	-28.469	22.614	0.031	0.086	225.591	2.168	0.086	204.664	1.909	0.086	51.99	0.105	0.086	52.134	0.05
74	14546	14547	SN	1	-34.965	15.309	0.0	-33.808	15.264	0.0	0.512	23.0	0.094	1.36	22.749	0.153	0.087	232.352	3.337	0.087	178.041	2.854	0.086	0.142	0.0	0.086	0.131	0.0
75	14546	14547	SN	1	-34.818	15.309	0.0	-34.208	15.264	0.0	0.512	23.0	0.088	1.356	22.749	0.153	0.087	224.683	3.235	0.087	195.234	2.687	0.086	0.142	0.0	0.086	0.131	0.0
76	14546	14547	SN	1	-34.965	15.309	0.0	-34.482	15.264	0.0	0.512	23.0	0.088	1.357	22.749	0.153	0.087	232.352	3.238	0.087	207.941	2.695	0.086	0.142	0.0	0.086	0.131	0.0
77	14546	14547	NS	2	-34.837	21.23	0.0	-33.769	20.428	0.0	-28.42	22.285	0.013	-28.469	22.614	0.031	0.086	225.591	2.168	0.086	176.475	1.907	0.086	51.537	0.105	0.086	52.134	0.05
78	14547	14548	NS	1	-34.987	20.086	0.0	-34.889	21.59	0.0	1.484	22.149	0.003	1.787	23.064	0.068	0.086	233.561	1.949	0.086	228.358	2.1	0.086	0.13	0.0	0.086	0.126	0.0
79	14547	14548	SN	1	-34.158	17.054	0.0	-34.942	17.907	0.0	-14.34	23.02	0.176	-7.466	25.298	0.497	0.087	192.965	2.497	0.086	231.154	2.19	0.086	2.076	0.002	0.086	0.48	0.0
80	14547	14548	SN	1	-34.634	17.054	0.0	-34.942	17.907	0.0	-14.316	23.02	0.165	-7.464	25.298	0.496	0.087	215.358	2.32	0.086	231.144	1.932	0.086	2.065	0.001	0.086	0.48	0.0
81	14548	14549	NS	1	-34.651	22.028	0.001	-34.714	17.197	0.0	-3.838	21.988	0.0	-5.495	23.459	0.341	0.086	216.19	5.287	0.087	219.34	4.864	0.086	0.25	0.0	0.086	0.331	0.0
82	14548	14549	SN	1	-34.383	18.936	0.0	-34.821	17.924	0.0	-18.075	23.171	0.081	-11.48	23.501	0.234	0.086	203.28	1.503	0.086	224.85	1.467	0.086	4.819	0.018	0.086	1.106	0.002
83	14549	14550	SN	1	-33.101	20.141	0.0	-34.564	20.858	0.0	-5.515	23.164	0.097	-7.049	22.585	0.019	0.086	151.332	1.345	0.086	211.934	1.141	0.086	0.332	0.0	0.086	0.443	0.0
84	14549	14550	NS	1	-34.719	21.027	0.0	-34.631	19.695	0.0	-27.843	21.202	0.0	-28.786	23.686	0.833	0.086	219.589	2.484	0.086	215.206	2.153	0.086	45.138	0.136	0.086	56.073	0.061
85	14550	14551	NS	1	-34.816	17.618	0.0	-34.049	15.47	0.0	-31.866	24.225	0.003	-28.075	23.488	0.644	0.087	224.588	2.285	0.087	188.194	2.37	0.086	116.777	0.049	0.086	47.605	0.042
86	14550	14551	SN	1	-33.689	20.082	0.0	-33.761	21.094	0.0	-27.84	22.811	0.089	-18.952	23.527	0.041	0.086	173.206	1.773	0.086	176.184	1.53	0.086	45.096	0.163	0.086	5.883	0.021
87	14551	14552	NS	1	-34.892	20.023	0.0	-34.012	15.639	0.0	-30.251	22.115	0.005	-27.595	23.389	0.658	0.086	228.553	1.852	0.087	186.639	1.935	0.086	78.535	0.054	0.086	42.641	0.021
88	14551	14552	SN	1	-34.205	18.058	0.0	-34.224	15.624	0.0	-26.924	22.828	0.073	-33.435	23.032	0.047	0.086	195.134	2.548	0.087	195.913	2.141	0.086	36.538	0.084	0.086	163.394	0.089
89	14552	14553	NS	1	-34.946	20.453	0.0	-34.574	17.525	0.0	2.824	21.244	0.0	4.012	23.262	0.948	0.086	231.408	5.998	0.087	212.338	5.859	0.086	0.117	0.0	0.086	0.109	0.0
90	14552	14553	NS	1	-34.946	20.453	0.0	-34.574	17.522	0.0	2.82	22.356	0.006	4.024	23.262	0.688	0.086	231.408	5.982	0.087	212.338	5.859	0.086	0.117	0.0	0.086	0.109	0.0
91	14552	14553	SN	1	-34.801	16.838	0.0	-34.7	16.009	0.0	-25.281	23.092	0.131	-23.847	23.174	0.064	0.087	223.768	3.465	0.087	218.679	3.085	0.086	25.051	0.032	0.086	18.024	0.089
92	14552	14553	NS	1	-34.857	20.453	0.0	-34.832	17.525	0.0	2.824	21.244	0.0	4.012	23.262	0.948	0.086	226.704	6.009	0.087	225.374	5.856	0.086	0.117	0.0	0.086	0.109	0.0
93	14553	14554	SN	1	-34.589	12.997	0.0	-34.357	12.981	0.0	-3.839	23.239	0.172	-2.031	22.495	0.034	0.088	213.148	3.614	0.088	202.032	3.006	0.086	0.25	0.0	0.086	0.191	0.0
94	14553	14554	NS	1	-34.932	19.209	0.0	-34.942	17.488	0.0	2.653	22.594	0.097	2.409	23.309	0.807	0.086	230.644	3.646	0.087	231.153	3.35	0.086	0.119	0.0	0.086	0.121	0.0
95	14553	14554	NS	1	-34.932	19.209	0.0	-34.942	17.486	0.0	2.652	22.594	0.097	2.423	23.309	0.804	0.086	230.644	3.642	0.087	231.153	3.348	0.086	0.119	0.0	0.086	0.12	0.0
96	14554	14555	SN	1	-34.761	16.601	0.0	-34.928	16.75	0.0	2.064	22.687	0.014	4.728	22.812	0.012	0.087	221.708	3.638	0.087	230.382	3.483	0.086	0.124	0.0	0.086	0.106	0.0
97	14554	14555	NS	1	-34.592	18.9	0.0	-34.702	18.148	0.0	-3.791	23.365	0.343	0.386	23.524	0.68	0.086	213.302	3.281	0.086	218.764	3.617	0.086	0.248	0.0	0.086	0.143	0.0
98	14554	14555	NS	1	-34.592	18.9	0.0	-34.82	18.148	0.0	-3.791	23.366	0.343	0.386	23.522	0.68	0.086	213.302	3.287	0.086	224.715	3.619	0.086	0.248	0.0	0.086	0.143	0.0
99	14554	14555	SN	1	-34.844	16.601	0.0	-34.704	16.75	0.0	2.064	22.687	0.014	4.723	22.812	0.012	0.087	226.027	3.591	0.087	218.845	3.163	0.086	0.124	0.0	0.086	0.106	0.0

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

 Normal	 Deviations
 Alarming	 High Errors