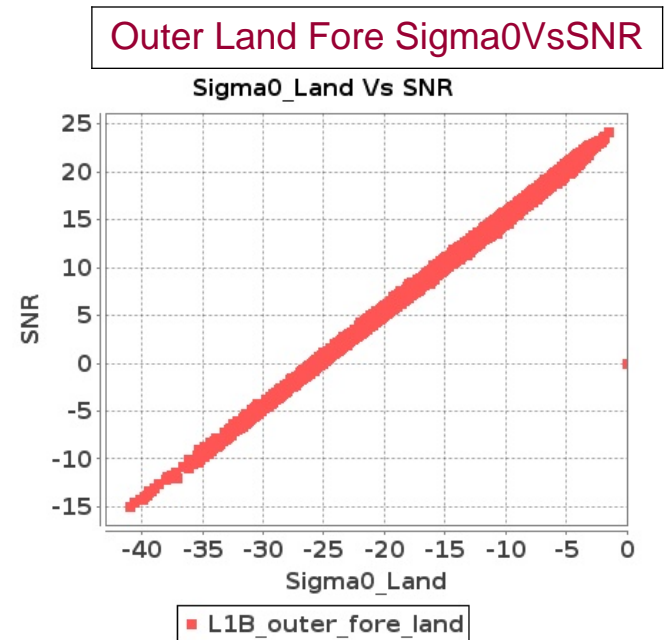
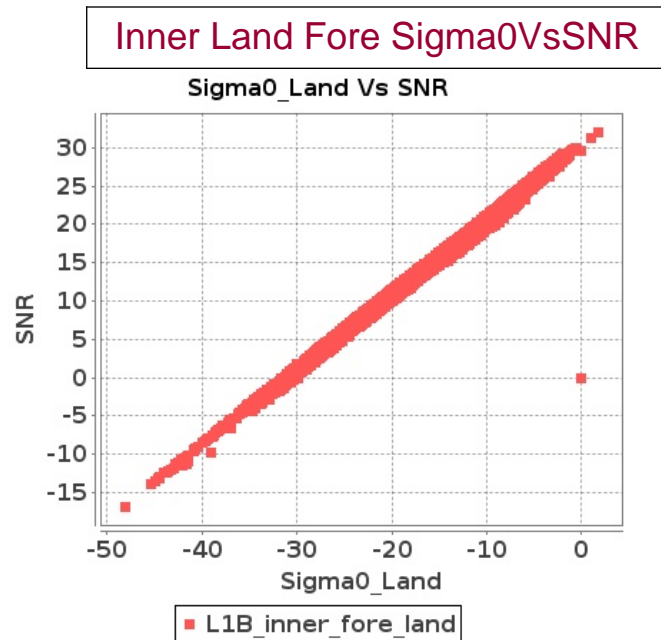
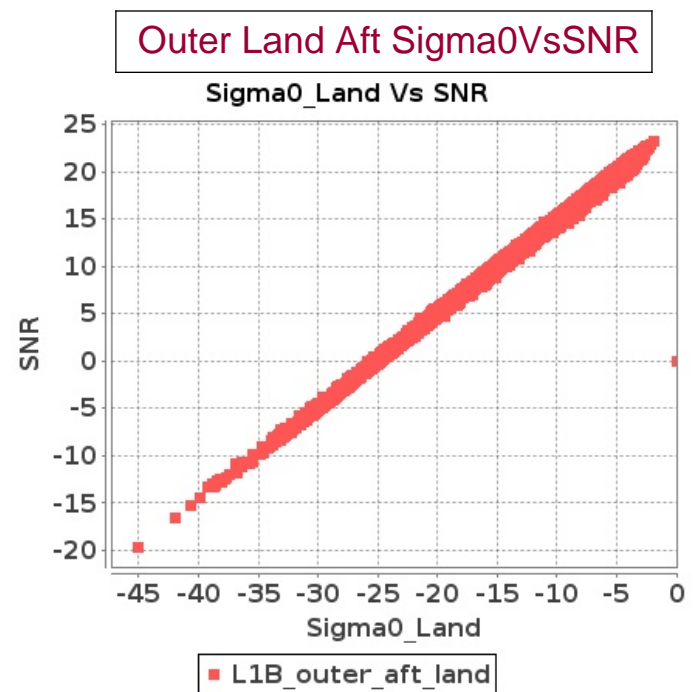
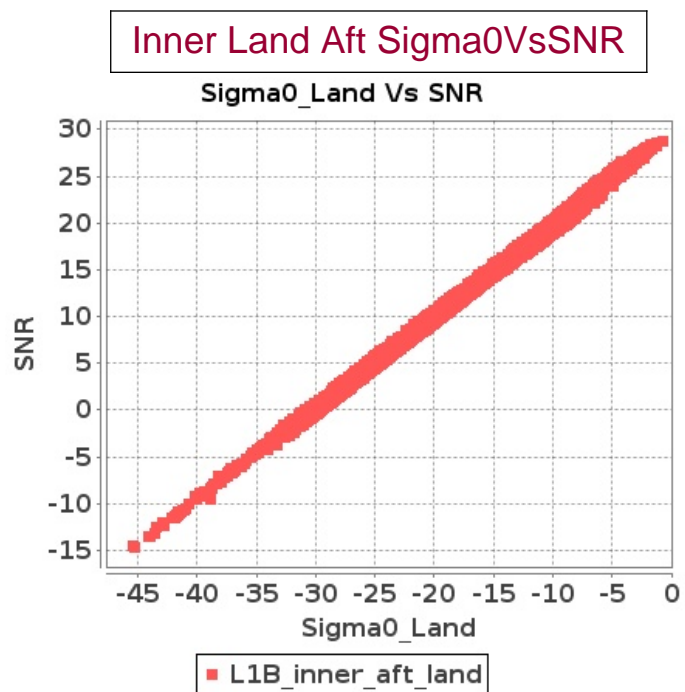
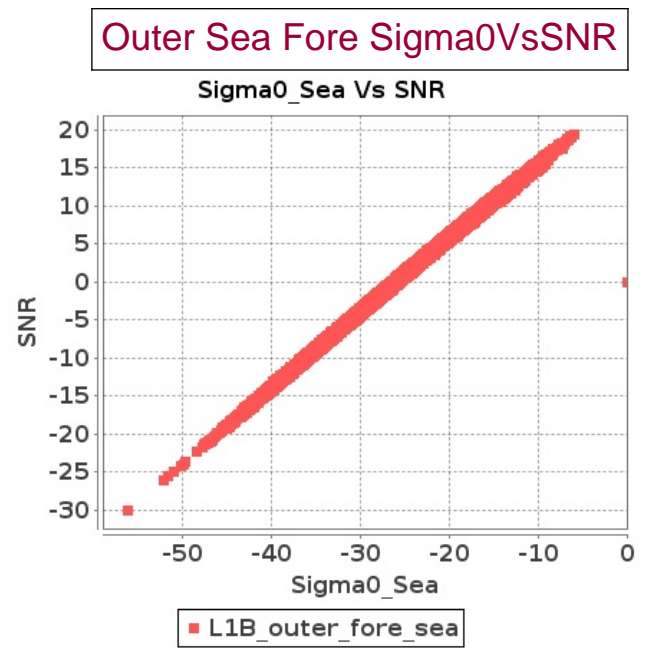
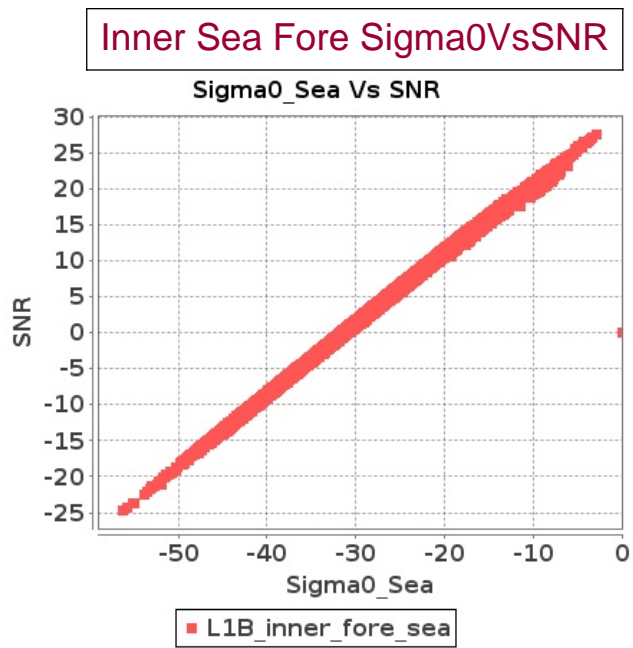
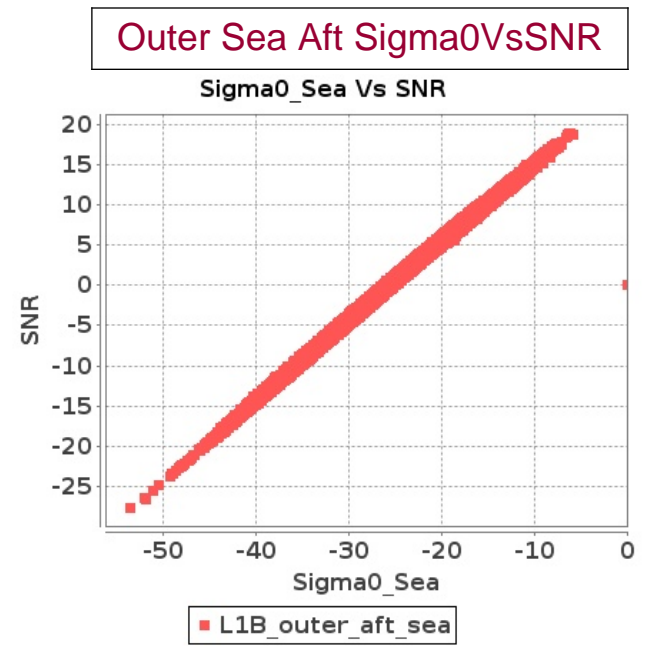
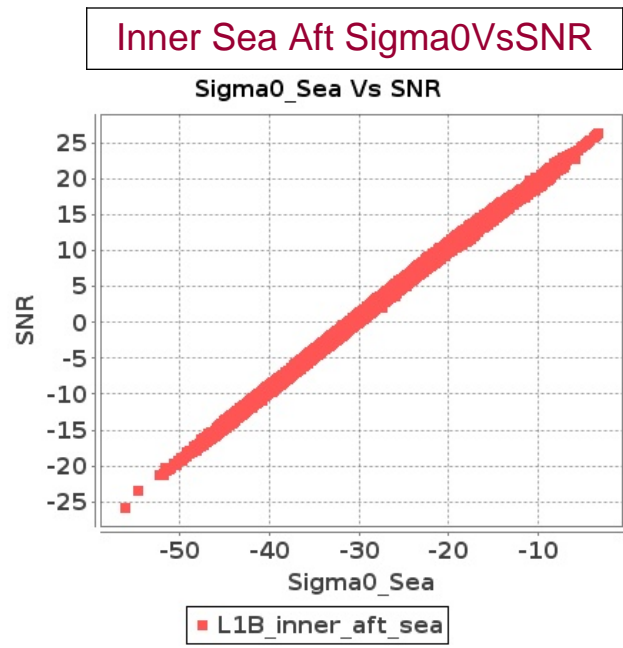
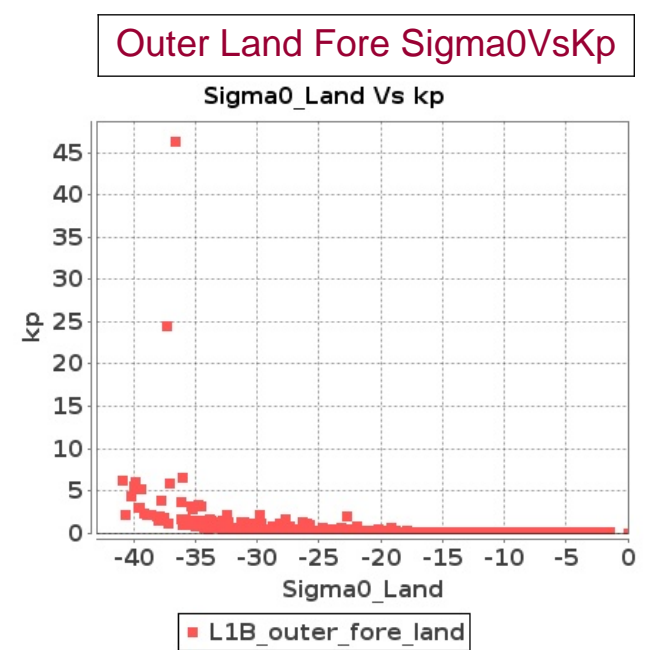
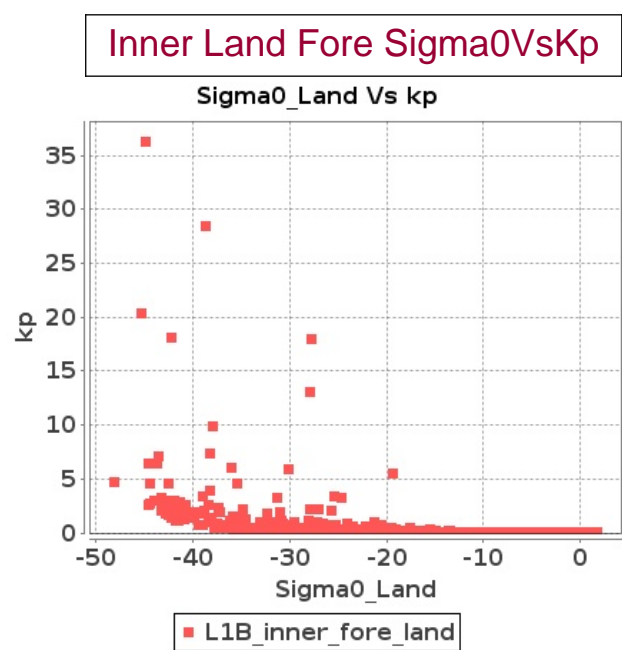
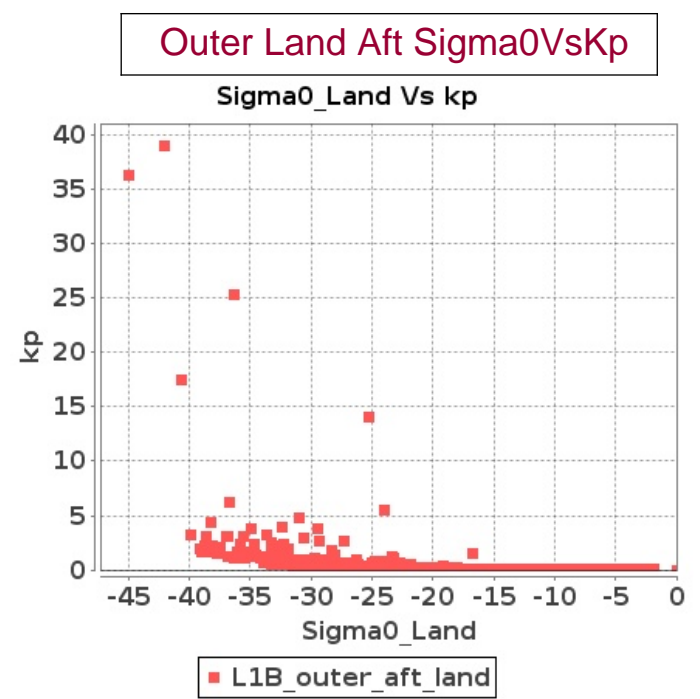
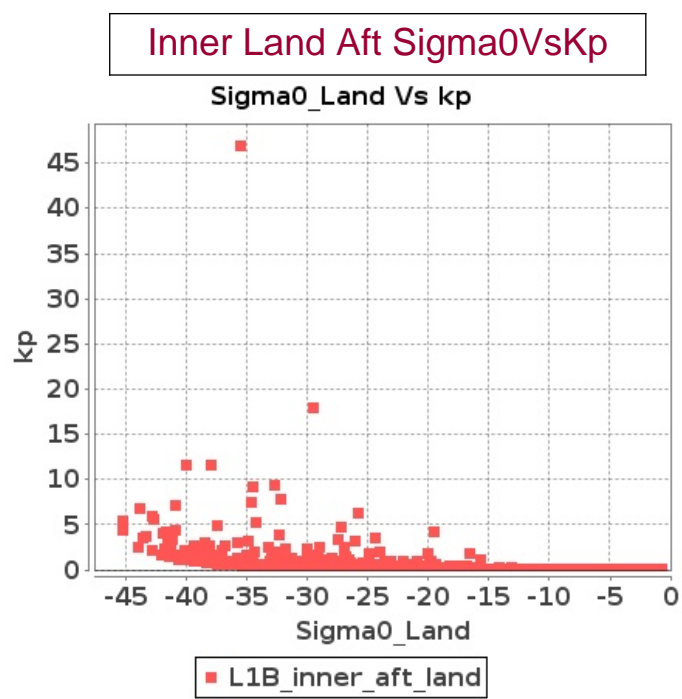
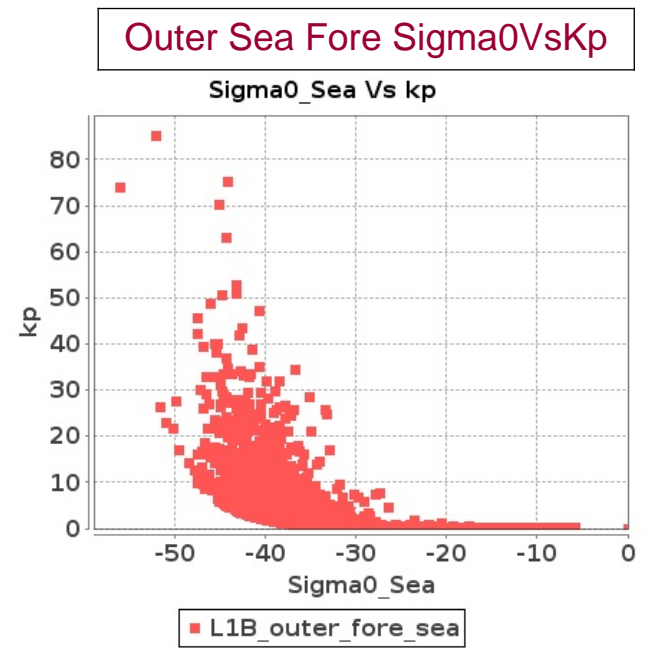
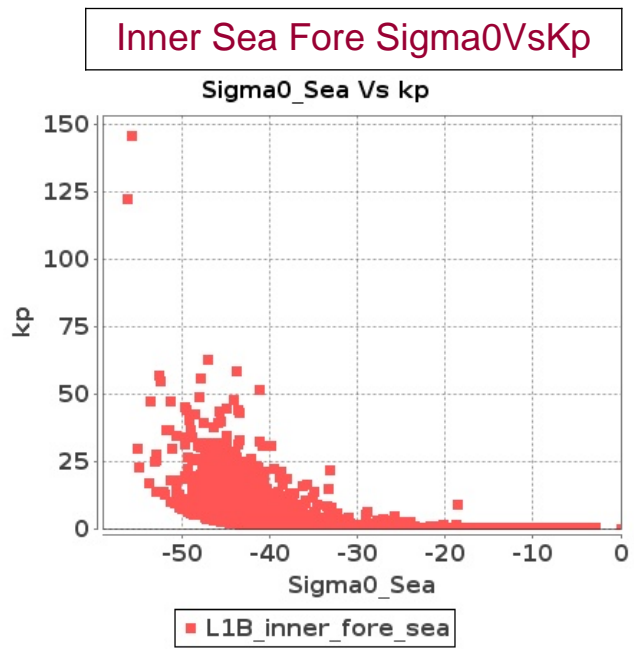
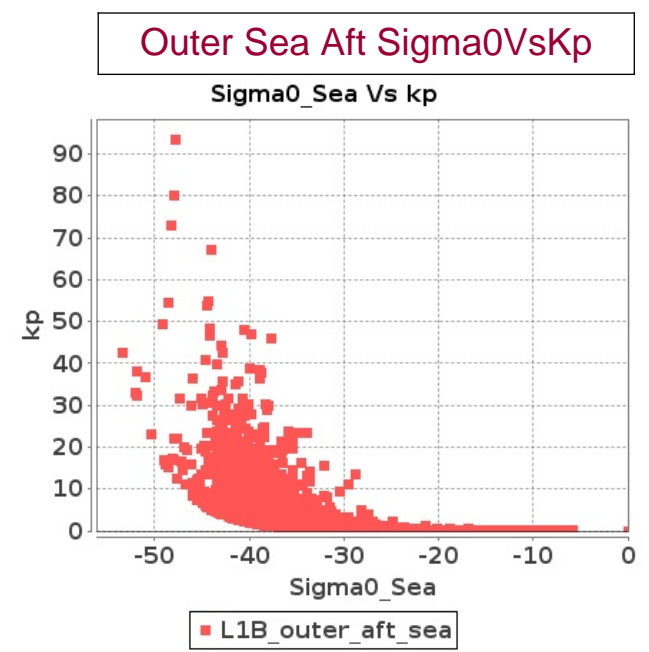
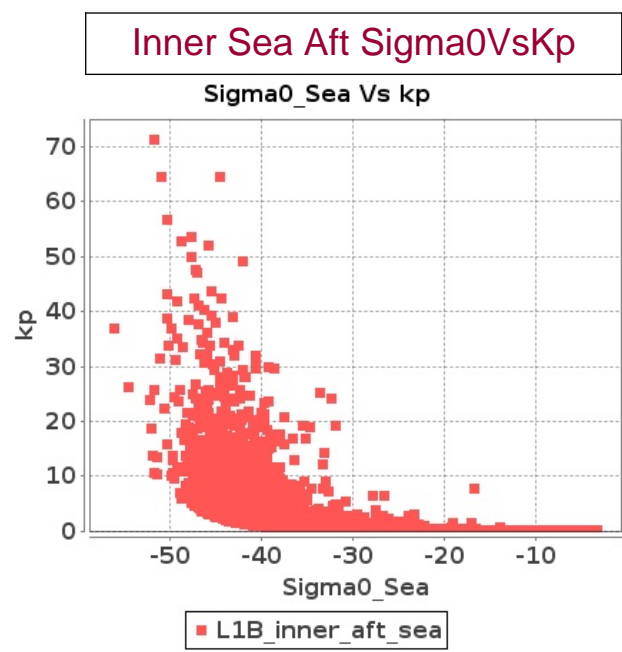


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-JUL-2018 To 03-JUL-2018





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

Report between 02-JUL-2018 To 03-JUL-2018

					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	9335	9336	SN	1	48.673	49.439	0.0	0.003	35.574	2.806	1018.152	1094.664	22.46	-91.513	-89.745	0.0
2	9335	9336	NS	1	48.702	49.422	0.0	0.003	206.79	2.726	1038.04	1095.464	0.0	-91.537	-89.906	0.0
3	9335	9336	SN	1	48.674	49.49	0.0	0.003	35.574	2.545	1018.384	1094.664	22.975	-91.64	-89.745	0.0
4	9335	9336	SN	1	48.674	49.49	0.0	0.003	35.574	2.79	1018.384	1094.664	22.484	-91.64	-89.745	0.0
5	9336	9337	NS	1	48.734	49.424	0.0	0.003	206.63	2.497	1038.12	1095.672	0.0	-91.754	-89.88	0.0
6	9336	9337	SN	2	48.679	49.457	0.0	0.003	6.673	2.534	1018.112	1094.84	22.384	-91.699	-89.714	0.0
7	9336	9337	SN	1	48.679	49.457	0.0	0.003	6.673	2.534	1018.112	1094.84	22.384	-91.699	-89.714	0.0
8	9336	9337	NS	1	48.735	49.424	0.0	0.003	206.63	2.497	1038.112	1095.696	0.0	-92.137	-89.88	0.0
9	9336	9337	SN	1	48.679	49.457	0.0	0.003	6.673	2.653	1018.112	1094.84	22.148	-91.699	-89.714	0.0
10	9337	9338	SN	1	48.69	49.464	0.0	0.003	6.673	2.542	1018.36	1094.848	25.131	-91.803	-89.75	0.0
11	9337	9338	NS	1	48.736	49.426	0.0	0.003	41.994	2.568	1038.104	1095.768	0.149	-91.741	-89.869	0.0
12	9338	9339	NS	1	48.708	49.425	0.0	0.0	123.558	2.665	1038.112	1095.656	0.0	-91.754	-89.904	0.0
13	9338	9339	SN	1	48.657	49.436	0.0	0.003	274.697	2.572	1017.472	1094.688	25.678	-92.215	-89.722	0.0
14	9338	9339	SN	1	48.657	49.436	0.0	0.003	274.697	2.282	1017.472	1094.688	26.174	-92.215	-89.722	0.0
15	9338	9339	NS	1	48.737	49.425	0.0	0.0	123.558	2.598	1038.112	1095.656	0.0	-91.722	-89.904	0.0
16	9339	9340	NS	2	48.686	49.424	0.0	0.0	44.727	2.76	1038.144	1095.52	0.0	-91.768	-89.916	0.0
17	9339	9340	SN	1	48.667	49.442	0.0	0.003	6.646	2.093	1017.56	1094.56	26.376	-91.765	-89.747	0.0
18	9339	9340	NS	1	48.686	49.425	0.0	0.0	44.727	2.761	1038.144	1095.528	0.0	-91.768	-89.916	0.0
19	9339	9340	SN	1	48.674	49.442	0.0	0.003	6.646	2.535	1017.488	1094.56	25.688	-91.765	-89.747	0.0
20	9339	9340	SN	1	48.667	49.442	0.0	0.003	6.646	2.537	1017.56	1094.56	25.612	-91.765	-89.747	0.0
21	9340	9341	SN	1	48.667	49.438	0.0	0.003	282.522	2.393	1018.008	1094.376	25.907	-91.61	-89.747	0.0
22	9340	9341	SN	1	48.667	49.438	0.0	0.003	282.522	2.565	1018.008	1094.376	25.595	-91.61	-89.747	0.0
23	9340	9341	NS	2	48.684	49.428	0.0	0.003	210.215	2.658	1038.24	1095.352	0.0	-91.668	-89.907	0.0
24	9340	9341	NS	1	48.684	49.428	0.0	0.003	210.215	2.659	1038.264	1095.352	0.0	-91.668	-89.907	0.0
25	9340	9341	SN	1	48.659	49.438	0.0	0.003	282.522	2.562	1017.688	1094.376	25.675	-91.61	-89.747	0.0
26	9341	9342	NS	2	48.69	49.454	0.0	0.003	266.882	2.579	1038.264	1095.28	0.0	-91.885	-89.916	0.0
27	9341	9342	SN	1	48.679	49.435	0.0	0.003	271.994	1.719	1017.776	1094.376	22.53	-91.679	-89.75	0.0
28	9341	9342	NS	1	48.69	49.454	0.0	0.003	266.882	2.579	1038.256	1095.272	0.0	-91.885	-89.916	0.0
29	9341	9342	SN	1	48.679	49.435	0.0	0.003	271.994	2.724	1017.776	1094.376	21.129	-91.679	-89.75	0.0
30	9341	9342	SN	2	48.679	49.435	0.0	0.003	271.994	2.724	1017.776	1094.376	21.129	-91.679	-89.75	0.0
31	9342	9343	SN	1	48.693	49.436	0.0	0.003	279.064	3.081	1018.768	1094.416	12.388	-92.062	-89.729	0.0
32	9342	9343	SN	1	48.705	49.436	0.0	0.003	279.064	1.861	1018.768	1094.416	13.471	-92.062	-89.729	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	9342	9343	NS	1	48.676	49.454	0.0	0.0	206.713	2.744	1037.88	1095.32	0.0	-91.908	-89.902	0.0
34	9342	9343	NS	2	48.676	49.454	0.0	0.0	206.713	2.744	1037.888	1095.32	0.0	-91.908	-89.902	0.0
35	9342	9343	SN	1	48.693	49.436	0.0	0.003	279.064	3.093	1018.768	1094.416	12.373	-91.531	-89.729	0.0
36	9343	9344	NS	1	48.59	49.479	0.0	0.003	264.339	2.638	1037.424	1095.272	0.0	-91.908	-89.892	0.0
37	9343	9344	NS	1	48.59	49.485	0.0	0.003	264.339	2.641	1037.424	1095.272	0.0	-91.915	-89.892	0.0
38	9343	9344	SN	1	48.726	49.445	0.0	0.0	281.905	2.769	1018.64	1094.376	20.652	-91.598	-89.684	0.0
39	9343	9344	SN	2	48.726	49.445	0.0	0.0	281.905	2.769	1018.64	1094.376	20.652	-91.598	-89.684	0.0
40	9344	9345	NS	1	48.739	49.483	0.0	0.003	40.709	2.704	1038.768	1095.088	0.0	-91.855	-89.903	0.0
41	9344	9345	NS	1	48.703	49.423	0.0	0.003	40.709	2.707	1038.768	1095.088	0.0	-91.847	-89.903	0.0
42	9349	9350	SN	1	48.823	49.092	0.0	0.047	5.548	16.985	1032.888	1042.432	0.0	-91.026	-89.891	0.0
43	9350	9351	SN	1	48.705	49.488	0.0	0.003	215.609	2.801	1018.424	1094.016	20.441	-91.681	-89.716	0.0
44	9350	9351	NS	1	48.741	49.423	0.0	0.0	266.711	2.753	1038.816	1095.064	0.0	-91.553	-89.924	0.0
45	9350	9351	SN	1	48.705	49.488	0.0	0.003	215.609	2.64	1018.424	1094.016	20.742	-91.681	-89.716	0.0
46	9350	9351	NS	2	48.741	49.423	0.0	0.0	266.711	2.672	1038.816	1095.064	0.0	-91.553	-89.924	0.0
47	9350	9351	SN	2	48.705	49.488	0.0	0.003	215.609	2.801	1018.424	1094.016	20.441	-91.681	-89.716	0.0
48	9351	9352	SN	1	48.672	49.449	0.0	0.003	29.243	2.542	1018.2	1094.128	25.273	-91.778	-89.737	0.0
49	9351	9352	SN	1	48.672	49.449	0.0	0.003	29.243	2.414	1018.2	1094.128	25.538	-91.778	-89.737	0.0
50	9351	9352	SN	1	48.672	49.449	0.0	0.003	282.164	2.401	1018.2	1094.136	25.565	-91.778	-89.737	0.0
51	9351	9352	NS	1	48.742	49.438	0.0	0.003	42.248	2.494	1038.864	1095.24	0.0	-91.828	-89.878	0.0
52	9351	9352	NS	1	48.742	49.467	0.0	0.003	42.248	2.496	1038.864	1095.24	0.0	-91.811	-89.878	0.0
53	9352	9353	NS	1	48.743	49.425	0.0	0.0	266.794	2.69	1038.856	1095.192	0.0	-91.901	-89.918	0.0
54	9352	9353	SN	1	48.661	49.487	0.0	0.003	6.646	2.338	1018.008	1094.016	27.019	-92.302	-89.743	0.0
55	9352	9353	SN	2	48.663	49.487	0.0	0.003	6.646	2.558	1018.008	1094.016	26.622	-92.302	-89.743	0.0
56	9352	9353	SN	1	48.663	49.487	0.0	0.003	6.646	2.558	1018.008	1094.016	26.622	-92.302	-89.743	0.0
57	9352	9353	NS	1	48.743	49.425	0.0	0.0	266.794	2.688	1038.856	1095.192	0.0	-91.673	-89.918	0.0
58	9353	9354	SN	1	48.695	49.429	0.0	0.003	6.634	2.452	1017.976	1093.848	26.696	-91.54	-89.742	0.0
59	9353	9354	SN	1	48.695	49.429	0.0	0.003	6.634	2.53	1017.976	1093.848	26.618	-91.54	-89.742	0.0
60	9353	9354	SN	1	48.695	49.429	0.0	0.003	6.634	2.532	1017.976	1093.848	26.543	-91.54	-89.742	0.0
61	9353	9354	NS	1	48.733	49.424	0.0	0.003	206.79	2.626	1038.888	1095.04	0.0	-91.842	-89.902	0.0
62	9353	9354	NS	1	48.733	49.496	0.0	0.003	206.79	2.624	1038.888	1095.048	0.0	-91.476	-89.902	0.0
63	9354	9355	SN	1	48.667	49.452	0.0	0.003	6.624	2.533	1017.656	1093.704	26.733	-91.746	-89.742	0.0
64	9354	9355	NS	1	48.685	49.424	0.0	0.003	266.849	2.686	1039.008	1094.92	0.0	-91.737	-89.926	0.0
65	9354	9355	NS	2	48.684	49.424	0.0	0.003	266.849	2.688	1039.008	1094.904	0.0	-91.737	-89.926	0.0
66	9354	9355	SN	1	48.657	49.452	0.0	0.003	6.624	2.513	1017.344	1093.704	26.706	-91.746	-89.742	0.0
67	9354	9355	SN	1	48.657	49.452	0.0	0.003	6.624	2.535	1017.344	1093.704	26.658	-91.746	-89.742	0.0
68	9355	9356	NS	1	48.728	49.486	0.0	0.003	264.097	2.64	1038.744	1094.752	0.0	-91.721	-89.926	0.0
69	9355	9356	NS	2	48.729	49.486	0.0	0.003	264.097	2.639	1038.752	1094.776	0.0	-91.721	-89.926	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	9355	9356	SN	1	48.656	49.428	0.0	0.003	6.607	2.262	1017.312	1093.6	26.047	-91.481	-89.74	0.0
71	9355	9356	SN	2	48.656	49.428	0.0	0.003	6.607	2.647	1017.312	1093.6	25.4	-91.463	-89.74	0.0
72	9355	9356	SN	1	48.656	49.428	0.0	0.003	6.607	2.647	1017.312	1093.6	25.4	-91.463	-89.74	0.0
73	9356	9357	SN	1	48.724	49.429	0.0	0.0	247.85	1.872	1018.264	1093.672	18.396	-91.367	-89.732	0.0
74	9356	9357	NS	1	48.685	49.423	0.0	0.003	266.926	2.64	1038.552	1094.888	0.0	-91.787	-89.924	0.0
75	9356	9357	SN	1	48.56	49.429	0.0	0.0	247.85	3.036	1018.264	1093.672	16.949	-93.876	-89.732	0.0
76	9357	9358	SN	1	48.697	49.43	0.0	0.003	280.228	2.868	1018.272	1093.656	17.733	-93.038	-89.68	0.0
77	9357	9358	NS	1	48.687	49.435	0.0	0.003	264.317	2.645	1038.144	1094.752	0.0	-91.809	-89.9	0.0
78	9358	9359	NS	1	48.713	49.492	0.0	0.003	266.849	2.697	1039.296	1094.632	0.0	-91.939	-89.899	0.0
79	9358	9359	SN	1	48.709	49.429	0.0	0.003	6.64	2.698	1018.216	1093.512	21.487	-93.016	-89.719	0.0
80	9359	9360	NS	1	48.723	49.47	0.0	0.003	206.73	2.68	1039.576	1094.536	0.0	-91.819	-89.916	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	9335	9336	SN	1	-34.648	25.854	0.198	-34.682	26.237	0.475	-19.156	34.989	16.508	-19.323	29.413	22.109	0.116	282.63	6.072	0.116	284.882	4.963	0.116	8.07	0.034	0.116	8.381	0.027
2	9335	9336	NS	1	-34.963	27.645	0.024	-34.472	28.343	0.022	-2.657	31.488	18.34	1.631	32.988	30.908	0.116	303.944	1.567	0.116	271.385	1.445	0.116	0.278	0.0	0.116	0.172	0.0
3	9335	9336	SN	1	-34.721	25.854	0.208	-34.748	26.237	0.496	-19.189	34.989	16.425	-19.374	29.413	22.068	0.116	287.462	6.371	0.116	289.306	5.193	0.116	8.127	0.034	0.116	8.48	0.027
4	9335	9336	SN	1	-34.721	25.854	0.198	-34.748	26.237	0.475	-19.189	34.989	16.426	-19.374	29.413	22.067	0.116	287.462	6.068	0.116	289.306	4.967	0.116	8.127	0.034	0.116	8.48	0.027
5	9336	9337	NS	1	-34.586	26.423	0.029	-34.929	27.328	0.027	-12.885	33.66	12.689	-10.976	32.433	25.403	0.116	278.644	3.045	0.116	301.534	2.84	0.116	1.973	0.003	0.116	1.304	0.002
6	9336	9337	SN	2	-34.772	26.069	0.068	-34.872	25.664	0.077	-16.531	29.175	10.784	-11.214	29.865	7.213	0.116	290.834	1.527	0.116	297.662	1.442	0.116	4.448	0.013	0.116	1.372	0.005
7	9336	9337	SN	1	-34.772	26.069	0.068	-34.872	25.664	0.077	-16.531	29.175	10.784	-11.214	29.865	7.213	0.116	290.834	1.527	0.116	297.662	1.442	0.116	4.448	0.013	0.116	1.372	0.005
8	9336	9337	NS	1	-34.738	26.423	0.029	-34.56	27.328	0.026	-12.885	33.66	12.7	-10.977	32.433	25.411	0.116	288.556	3.043	0.116	276.996	2.86	0.116	1.973	0.003	0.116	1.305	0.002
9	9336	9337	SN	1	-34.772	26.069	0.067	-34.872	25.664	0.076	-16.531	29.175	10.784	-11.214	29.865	7.213	0.116	290.834	1.502	0.116	297.662	1.42	0.116	4.448	0.013	0.116	1.372	0.005
10	9337	9338	SN	1	-34.957	22.702	0.005	-34.916	23.948	0.01	-0.015	28.62	16.188	7.539	29.497	8.573	0.116	303.56	3.167	0.116	300.646	2.668	0.116	0.2	0.0	0.116	0.129	0.0
11	9337	9338	NS	1	-34.991	24.27	0.002	-34.956	23.468	0.004	-2.452	28.87	9.904	-7.376	29.076	18.732	0.116	305.908	2.763	0.116	303.384	2.782	0.116	0.27	0.0	0.116	0.623	0.0
12	9338	9339	NS	1	-34.425	25.979	0.003	-34.713	22.511	0.002	-10.095	29.854	6.338	-11.231	31.606	12.646	0.116	268.546	1.019	0.116	286.925	0.796	0.116	1.082	0.001	0.116	1.377	0.001
13	9338	9339	SN	1	-34.747	22.228	0.001	-34.08	23.247	0.011	-0.281	27.788	13.868	0.492	27.65	8.857	0.116	289.127	0.78	0.116	248.039	0.884	0.116	0.206	0.0	0.116	0.19	0.0
14	9338	9339	SN	1	-34.42	22.228	0.001	-34.08	23.247	0.011	4.629	27.788	13.883	0.192	27.65	8.913	0.116	268.213	0.798	0.116	248.039	0.901	0.116	0.143	0.0	0.116	0.196	0.0
15	9338	9339	NS	1	-34.148	26.01	0.003	-33.757	22.514	0.002	-9.924	29.857	6.363	-11.273	31.606	12.731	0.116	251.95	1.025	0.116	230.225	0.804	0.116	1.044	0.001	0.116	1.39	0.001
16	9339	9340	NS	2	-34.886	21.406	0.0	-34.892	21.836	0.0	-5.089	28.371	9.376	-4.082	29.192	16.908	0.116	298.588	2.118	0.116	298.97	2.212	0.116	0.408	0.0	0.116	0.345	0.0
17	9339	9340	SN	1	-34.626	23.055	0.003	-34.393	23.372	0.005	5.413	28.552	15.714	0.424	28.788	17.735	0.116	281.257	2.561	0.116	266.551	2.102	0.116	0.138	0.0	0.116	0.192	0.0
18	9339	9340	NS	1	-34.886	21.406	0.0	-34.892	21.838	0.0	-5.089	28.371	9.377	-4.082	29.192	16.908	0.116	298.588	2.118	0.116	298.97	2.212	0.116	0.408	0.0	0.116	0.345	0.0
19	9339	9340	SN	1	-34.679	23.055	0.003	-34.359	23.372	0.005	0.163	28.552	15.346	0.426	28.788	17.366	0.116	284.703	2.477	0.116	264.396	2.05	0.116	0.197	0.0	0.116	0.192	0.0
20	9339	9340	SN	1	-34.626	23.055	0.003	-34.804	23.372	0.005	0.15	28.552	15.346	0.426	28.788	17.373	0.116	281.257	2.485	0.116	293.016	2.041	0.116	0.197	0.0	0.116	0.192	0.0
21	9340	9341	SN	1	-34.656	19.745	0.0	-34.671	19.72	0.0	4.084	27.795	13.77	0.32	29.215	13.113	0.116	283.124	5.735	0.116	284.16	4.634	0.116	0.147	0.0	0.116	0.194	0.0
22	9340	9341	SN	1	-34.656	19.745	0.0	-34.671	19.72	0.0	4.084	27.795	13.763	0.32	29.215	13.113	0.116	283.124	5.657	0.116	284.16	4.564	0.116	0.147	0.0	0.116	0.194	0.0
23	9340	9341	NS	2	-34.88	22.784	0.014	-34.699	22.995	0.024	-7.284	29.873	8.178	-5.365	29.741	15.061	0.116	298.153	2.032	0.116	285.963	1.661	0.116	0.612	0.0	0.116	0.429	0.0
24	9340	9341	NS	1	-34.733	22.784	0.014	-34.782	22.995	0.024	-7.284	29.873	8.178	-5.365	29.741	15.061	0.116	288.277	2.034	0.116	291.534	1.662	0.116	0.612	0.0	0.116	0.429	0.0
25	9340	9341	SN	1	-34.806	19.745	0.0	-34.973	19.72	0.0	4.089	27.795	13.763	0.322	29.215	13.118	0.116	293.067	5.668	0.116	304.646	4.554	0.116	0.147	0.0	0.116	0.194	0.0
26	9341	9342	NS	2	-34.88	25.476	0.077	-34.28	27.112	0.235	6.99	28.329	14.877	7.902	30.032	24.098	0.116	298.11	3.1	0.116	259.703	3.018	0.116	0.131	0.0	0.116	0.128	0.0
27	9341	9342	SN	1	-34.818	23.253	0.016	-34.852	23.948	0.027	-23.175	32.291	12.83	-12.162	29.064	14.019	0.116	293.886	5.26	0.116	296.295	3.754	0.116	20.218	0.007	0.116	1.685	0.006
28	9341	9342	NS	1	-34.88	25.476	0.077	-34.28	27.112	0.235	6.99	28.329	14.877	7.902	30.032	24.094	0.116	298.11	3.1	0.116	259.703	3.018	0.116	0.131	0.0	0.116	0.128	0.0
29	9341	9342	SN	1	-34.818	23.253	0.015	-34.852	23.948	0.024	-23.169	32.291	12.238	-12.162	29.064	13.992	0.116	293.886	4.893	0.116	296.295	3.447	0.116	20.192	0.007	0.116	1.685	0.006
30	9341	9342	SN	2	-34.818	23.253	0.015	-34.852	23.948	0.024	-23.169	32.291	12.238	-12.162	29.064	13.992	0.116	293.886	4.893	0.116	296.295	3.447	0.116	20.192	0.007	0.116	1.685	0.006
31	9342	9343	SN	1	-34.69	25.888	0.044	-33.63	27.102	0.045	-18.502	29.304	17.633	-13.576	29.562	24.205	0.116	285.383	1.918	0.116	223.604	2.247	0.116	6.952	0.013	0.116	2.298	0.011
32	9342	9343	SN	1	-34.69	25.888	0.049	-33.63	27.102	0.052	-18.502	29.304	18.61	-13.576	29.562	24.291	0.116	285.383	2.058	0.116	223.604	2.031	0.116	6.952	0.014	0.116	2.298	0.011
33	9342	9343	NS	1	-34.7	24.516	0.017	-34.932	24.369	0.029	3.998	31.064	16.322	6.411	31.913	28.901	0.116	286.068	5.415	0.116	301.79	4.816	0.116	0.148	0.0	0.116	0.134	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	9342	9343	NS	2	-34.7	24.516	0.017	-34.932	24.369	0.029	3.998	31.064	16.322	6.411	31.913	28.901	0.116	286.068	5.415	0.116	301.79	4.816	0.116	0.148	0.0	0.116	0.134	0.0
35	9342	9343	SN	1	-34.902	25.886	0.044	-34.657	27.102	0.045	-18.492	29.304	17.602	-13.562	29.562	24.313	0.116	299.696	1.917	0.116	283.278	2.244	0.116	6.936	0.013	0.116	2.29	0.013
36	9343	9344	NS	1	-34.993	28.615	0.024	-34.841	23.374	0.014	-17.857	28.711	21.816	-18.935	29.929	35.972	0.116	305.998	5.843	0.116	295.468	5.048	0.116	6.006	0.044	0.116	7.671	0.005
37	9343	9344	NS	1	-34.993	28.615	0.024	-34.773	23.374	0.014	-17.857	28.711	21.836	-18.935	29.929	35.938	0.116	305.998	5.846	0.116	290.879	5.042	0.116	6.006	0.045	0.116	7.671	0.005
38	9343	9344	SN	1	-34.688	25.959	0.086	-34.798	27.639	0.066	-6.053	28.705	19.068	0.359	30.908	21.797	0.116	285.252	3.966	0.116	292.623	3.965	0.116	0.485	0.0	0.116	0.193	0.0
39	9343	9344	SN	2	-34.688	25.959	0.086	-34.798	27.639	0.066	-6.053	28.705	19.068	0.359	30.908	21.797	0.116	285.252	3.966	0.116	292.623	3.965	0.116	0.485	0.0	0.116	0.193	0.0
40	9344	9345	NS	1	-34.41	25.438	0.031	-34.077	25.728	0.015	-28.189	32.964	11.781	-22.408	34.0	22.529	0.116	267.596	1.908	0.116	247.823	1.477	0.116	63.956	0.19	0.116	16.96	0.123
41	9344	9345	NS	1	-34.001	25.438	0.031	-34.077	25.728	0.015	-28.177	32.962	11.823	-22.453	34.0	22.582	0.116	243.544	1.908	0.116	247.823	1.474	0.116	63.776	0.191	0.116	17.137	0.124
42	9349	9350	SN	1	-25.281	18.006	0.0	-30.194	19.092	0.0	8.62	26.162	1.099	11.493	25.25	4.706	0.117	32.774	2.844	0.117	101.427	1.133	0.116	0.126	0.0	0.116	0.121	0.0
43	9350	9351	SN	1	-34.874	26.398	0.164	-33.599	26.258	0.199	-24.093	31.8	12.353	-30.143	29.882	11.254	0.116	297.7	3.809	0.116	222.033	3.355	0.116	24.95	0.063	0.116	100.221	0.032
44	9350	9351	NS	1	-32.853	26.683	0.021	-32.963	28.091	0.016	-23.423	32.3	16.116	-21.118	36.197	31.612	0.116	187.02	0.582	0.116	191.816	0.384	0.116	21.398	0.037	0.116	12.621	0.02
45	9350	9351	SN	1	-34.874	26.398	0.168	-33.599	26.258	0.204	-24.093	31.8	12.353	-30.143	29.882	11.254	0.116	297.7	3.904	0.116	222.033	3.432	0.116	24.95	0.063	0.116	100.221	0.032
46	9350	9351	NS	2	-32.853	26.683	0.021	-32.963	28.089	0.016	-23.423	32.3	16.116	-21.118	36.197	31.61	0.116	187.02	0.581	0.116	191.816	0.383	0.116	21.398	0.037	0.116	12.621	0.02
47	9350	9351	SN	2	-34.874	26.398	0.164	-33.599	26.258	0.199	-24.093	31.8	12.353	-30.143	29.882	11.254	0.116	297.7	3.809	0.116	222.033	3.355	0.116	24.95	0.063	0.116	100.221	0.032
48	9351	9352	SN	1	-34.984	25.3	0.014	-34.716	24.998	0.021	-17.043	29.038	13.09	-17.956	31.7	8.149	0.116	305.397	2.948	0.116	287.07	2.312	0.116	4.994	0.012	0.116	6.14	0.004
49	9351	9352	SN	1	-34.984	25.3	0.015	-34.716	24.998	0.021	-17.043	29.038	13.09	-17.956	31.7	8.149	0.116	305.397	2.991	0.116	287.07	2.341	0.116	4.994	0.012	0.116	6.14	0.004
50	9351	9352	SN	1	-34.963	25.3	0.015	-34.716	24.998	0.021	-17.043	29.038	13.089	-17.956	31.7	8.149	0.116	303.991	2.994	0.116	287.07	2.344	0.116	4.994	0.012	0.116	6.14	0.004
51	9351	9352	NS	1	-34.196	23.685	0.006	-32.915	24.245	0.005	-26.698	29.461	10.699	-6.417	30.158	20.613	0.116	254.763	2.328	0.116	199.301	2.233	0.116	45.391	0.002	0.116	0.519	0.0
52	9351	9352	NS	1	-34.328	23.686	0.006	-34.173	24.245	0.005	-26.698	29.461	10.699	-6.417	30.158	20.607	0.116	262.602	2.326	0.116	257.973	2.239	0.116	45.391	0.002	0.116	0.519	0.0
53	9352	9353	NS	1	-32.9	25.413	0.004	-31.278	24.769	0.004	-12.452	29.017	8.958	-11.895	29.67	17.301	0.116	189.045	0.644	0.116	130.178	0.466	0.116	1.794	0.004	0.116	1.59	0.002
54	9352	9353	SN	1	-34.971	22.8	0.003	-34.916	23.575	0.011	7.05	27.897	13.199	5.488	28.487	5.349	0.116	304.495	4.339	0.116	300.636	4.136	0.116	0.131	0.0	0.116	0.138	0.0
55	9352	9353	SN	2	-34.996	22.8	0.003	-34.916	23.575	0.011	4.813	27.897	13.168	5.515	28.487	5.345	0.116	306.191	4.271	0.116	300.636	4.084	0.116	0.142	0.0	0.116	0.138	0.0
56	9352	9353	SN	1	-34.996	22.8	0.003	-34.916	23.575	0.011	4.813	27.897	13.168	5.515	28.487	5.345	0.116	306.191	4.271	0.116	300.636	4.084	0.116	0.142	0.0	0.116	0.138	0.0
57	9352	9353	NS	1	-33.859	25.413	0.004	-31.848	24.769	0.004	-12.452	29.017	8.959	-11.895	29.67	17.297	0.116	235.74	0.643	0.116	148.374	0.463	0.116	1.794	0.004	0.116	1.59	0.002
58	9353	9354	SN	1	-32.748	22.826	0.009	-33.967	23.423	0.019	4.842	28.629	18.383	5.272	28.827	18.43	0.116	182.506	0.685	0.116	241.647	0.607	0.116	0.142	0.0	0.116	0.139	0.0
59	9353	9354	SN	1	-32.748	22.826	0.009	-33.967	23.423	0.019	4.852	28.629	18.302	5.276	28.827	18.32	0.116	182.506	0.68	0.116	241.647	0.603	0.116	0.142	0.0	0.116	0.139	0.0
60	9353	9354	SN	1	-32.748	22.826	0.009	-33.967	23.423	0.019	4.842	28.629	18.302	5.272	28.827	18.329	0.116	182.506	0.681	0.116	241.647	0.604	0.116	0.142	0.0	0.116	0.139	0.0
61	9353	9354	NS	1	-34.181	21.779	0.0	-34.357	21.439	0.0	-16.63	28.05	6.797	-34.413	31.596	12.728	0.116	253.828	2.797	0.116	264.296	2.671	0.116	4.55	0.004	0.116	267.794	0.006
62	9353	9354	NS	1	-34.181	21.779	0.0	-33.831	21.439	0.0	-16.587	28.052	6.808	-26.43	31.596	12.709	0.116	253.828	2.799	0.116	234.226	2.671	0.116	4.505	0.004	0.116	42.684	0.006
63	9354	9355	SN	1	-34.991	21.74	0.0	-34.923	22.774	0.003	5.966	28.1	15.576	5.183	28.923	17.126	0.116	305.845	5.517	0.116	301.156	4.465	0.116	0.136	0.0	0.116	0.14	0.0
64	9354	9355	NS	1	-34.866	20.084	0.0	-34.386	22.073	0.001	-20.448	29.438	7.74	-20.742	29.556	14.386	0.116	297.205	4.444	0.116	266.178	3.839	0.116	10.83	0.029	0.116	11.585	0.011
65	9354	9355	NS	2	-34.866	20.084	0.0	-34.386	22.073	0.001	-20.448	29.438	7.74	-20.742	29.556	14.386	0.116	297.205	4.443	0.116	266.178	3.839	0.116	10.83	0.029	0.116	11.585	0.011
66	9354	9355	SN	1	-34.991	21.74	0.0	-34.923	22.774	0.003	5.966	28.1	15.576	5.183	28.923	17.119	0.116	305.845	5.527	0.116	301.156	4.479	0.116	0.136	0.0	0.116	0.14	0.0
67	9354	9355	SN	1	-34.991	21.74	0.0	-34.923	22.774	0.003	5.966	28.1	15.576	5.183	28.923	17.119	0.116	305.845	5.518	0.116	301.156	4.468	0.116	0.136	0.0	0.116	0.14	0.0
68	9355	9356	NS	1	-34.79	26.056	0.134	-34.834	26.06	0.235	-6.421	29.225	11.458	-6.853	29.949	17.93	0.116	292.096	4.994	0.116	295.025	4.659	0.116	0.519	0.0	0.116	0.563	0.0
69	9355	9356	NS	2	-34.79	26.056	0.134	-34.834	26.06	0.235	-6.421	29.225	11.462	-6.853	29.949	17.932	0.116	292.096	4.994	0.116	295.025	4.659	0.116	0.519	0.0	0.116	0.563	0.0
70	9355	9356	SN	1	-34.125	21.774	0.0	-33.879	22.047	0.001	-21.597	29.217	12.499	-8.876	29.633	14.186	0.116	250.625	2.156	0.116	236.789	1.982	0.116	14.088	0.005	0.116	0.84	0.0
71	9355	9356	SN	2	-34.125	21.774	0.0	-33.879	22.047	0.001	-21.597	29.217	12.428	-8.876	29.633	14.182	0.116	250.625	2.091	0.116	236.789	1.99	0.116	14.088	0.005	0.116	0.84	0.0
72	9355	9356	SN	1	-34.125	21.774	0.0	-33.879	22.047	0.001	-21.597	29.217	12.428	-8.876	29.633	14.182	0.116	250.625	2.091	0.116	236.789	1.99	0.116	14.088	0.005	0.116	0.84	0.0

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

- █ Normal
- █ Alarming
- █ Deviations
- █ High Errors

73	9356	9357	SN	1	-33.268	23.014	0.009	-34.092	24.664	0.018	-14.246	33.734	13.573	-17.487	31.466	15.905	0.116	205.752	2.987	0.116	248.684	2.826	0.116	2.666	0.009	0.116	5.523	0.004
74	9356	9357	NS	1	-34.912	25.178	0.101	-34.195	27.09	0.182	5.098	32.036	9.833	7.455	29.588	17.216	0.116	300.423	5.386	0.116	254.64	4.996	0.116	0.14	0.0	0.116	0.13	0.0
75	9356	9357	SN	1	-33.268	23.014	0.009	-34.936	24.664	0.015	-14.278	33.734	12.686	-17.487	31.466	15.827	0.116	205.752	2.974	0.116	301.963	3.427	0.116	2.685	0.008	0.116	5.523	0.004
76	9357	9358	SN	1	-34.903	26.149	0.044	-34.816	25.868	0.043	-11.741	29.894	22.816	-14.299	30.274	29.752	0.116	299.7	4.458	0.116	293.874	4.544	0.116	1.538	0.002	0.116	2.697	0.002
77	9357	9358	NS	1	-34.911	23.547	0.007	-34.874	23.604	0.011	-4.351	28.761	21.762	-3.052	29.706	38.696	0.116	300.32	6.953	0.116	297.711	5.799	0.116	0.361	0.0	0.116	0.294	0.0
78	9358	9359	NS	1	-34.974	26.702	0.04	-34.849	27.173	0.032	-32.609	30.226	11.62	-30.408	29.684	25.521	0.116	304.746	4.611	0.116	296.08	3.758	0.116	176.767	0.464	0.116	106.522	0.359
79	9358	9359	SN	1	-34.044	27.599	0.089	-34.755	28.541	0.089	-11.208	28.824	18.602	-10.284	30.484	17.772	0.116	245.954	5.178	0.116	289.717	4.5	0.116	1.37	0.004	0.116	1.126	0.002
80	9359	9360	NS	1	-34.62	27.039	0.027	-34.663	24.339	0.006	-8.052	28.527	13.693	-22.694	36.383	22.719	0.116	280.855	1.461	0.116	283.683	1.201	0.116	0.712	0.0	0.116	18.106	0.017

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	9335	9336	SN	1	57.428	58.306	0.0	0.003	294.898	4.026	1192.792	1286.784	48.643	-93.207	-91.806	0.0
2	9335	9336	NS	1	57.482	58.335	0.0	0.0	289.697	3.805	1216.472	1288.12	18.76	-93.41	-91.952	0.0
3	9335	9336	SN	1	57.435	58.306	0.0	0.003	292.499	3.846	1192.392	1286.784	49.59	-93.207	-91.806	0.0
4	9335	9336	SN	1	57.422	58.306	0.0	0.0	294.793	4.018	1192.392	1286.784	48.585	-93.207	-91.806	0.0
5	9336	9337	NS	1	57.507	58.323	0.0	0.0	289.99	3.442	1216.56	1288.36	17.539	-93.417	-91.925	0.0
6	9336	9337	SN	2	57.447	58.321	0.0	0.0	290.668	3.7	1192.28	1286.984	47.691	-93.286	-91.773	0.0
7	9336	9337	SN	1	57.447	58.321	0.0	0.0	290.668	3.7	1192.28	1286.984	47.691	-93.286	-91.773	0.0
8	9336	9337	NS	1	57.507	58.324	0.0	0.0	290.321	3.438	1216.552	1288.392	17.535	-93.416	-91.925	0.0
9	9336	9337	SN	1	57.447	58.321	0.0	0.0	290.668	3.851	1192.28	1286.984	47.214	-93.286	-91.773	0.0
10	9337	9338	SN	1	57.429	58.311	0.0	0.0	287.938	3.637	1192.456	1287.0	48.654	-93.49	-91.807	0.0
11	9337	9338	NS	1	57.508	58.325	0.0	0.0	290.271	3.439	1216.544	1288.488	17.669	-93.417	-91.914	0.0
12	9338	9339	NS	1	57.503	58.352	0.0	0.0	293.806	3.588	1216.568	1288.36	18.482	-93.417	-91.952	0.0
13	9338	9339	SN	1	57.414	58.317	0.0	0.0	286.168	3.635	1192.248	1286.8	49.055	-93.189	-91.776	0.0
14	9338	9339	SN	1	57.414	58.317	0.0	0.0	284.094	3.44	1192.248	1286.8	49.946	-93.189	-91.776	0.0
15	9338	9339	NS	1	57.506	58.325	0.0	0.0	293.806	3.498	1216.568	1288.36	18.6	-93.417	-91.952	0.0
16	9339	9340	NS	2	57.484	58.325	0.0	0.0	291.098	3.806	1216.592	1288.208	18.831	-93.164	-91.965	0.0
17	9339	9340	SN	1	57.426	58.302	0.0	0.0	281.149	3.326	1191.888	1286.656	50.043	-93.192	-91.805	0.0
18	9339	9340	NS	1	57.484	58.325	0.0	0.0	291.126	3.807	1216.592	1288.216	18.835	-93.164	-91.965	0.0
19	9339	9340	SN	1	57.444	58.302	0.0	0.0	284.795	3.611	1192.272	1286.656	48.64	-93.192	-91.805	0.0
20	9339	9340	SN	1	57.426	58.302	0.0	0.0	284.795	3.614	1191.888	1286.656	48.569	-93.192	-91.805	0.0
21	9340	9341	SN	1	57.411	58.301	0.0	0.003	279.677	3.521	1192.28	1286.44	48.515	-93.222	-91.805	0.0
22	9340	9341	SN	1	57.411	58.301	0.0	0.003	284.26	3.666	1192.28	1286.44	47.945	-93.561	-91.805	0.0
23	9340	9341	NS	2	57.485	58.328	0.0	0.0	295.455	3.645	1216.72	1288.0	17.675	-93.088	-91.953	0.0
24	9340	9341	NS	1	57.485	58.328	0.0	0.0	295.455	3.646	1216.736	1288.0	17.678	-93.088	-91.953	0.0
25	9340	9341	SN	1	57.403	58.301	0.0	0.003	284.265	3.663	1192.104	1286.44	48.004	-93.561	-91.805	0.0
26	9341	9342	NS	2	57.48	58.342	0.0	0.003	298.13	3.555	1216.296	1287.92	17.139	-93.414	-91.977	0.0
27	9341	9342	SN	1	57.445	58.301	0.0	0.0	298.268	3.111	1192.432	1286.376	47.922	-93.25	-91.806	0.0
28	9341	9342	NS	1	57.48	58.342	0.0	0.0	298.18	3.555	1216.296	1287.92	17.138	-93.414	-91.977	0.0
29	9341	9342	SN	1	57.445	58.301	0.0	0.0	299.922	3.943	1192.432	1286.376	44.757	-93.25	-91.806	0.0
30	9341	9342	SN	2	57.445	58.301	0.0	0.0	299.922	3.943	1192.432	1286.376	44.757	-93.25	-91.806	0.0
31	9342	9343	SN	1	57.225	58.302	0.0	0.0	293.734	4.369	1193.248	1286.48	38.575	-95.401	-91.776	0.0
32	9342	9343	SN	1	57.46	58.302	0.0	0.0	292.83	3.221	1193.248	1286.48	42.124	-93.718	-91.776	0.0
33	9342	9343	NS	1	57.484	58.354	0.0	0.0	289.515	3.78	1216.528	1287.952	17.091	-93.482	-91.953	0.0
34	9342	9343	NS	2	57.485	58.354	0.0	0.0	289.493	3.781	1216.56	1287.944	17.086	-93.481	-91.953	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	9342	9343	SN	1	57.225	58.302	0.0	0.0	293.734	4.409	1193.232	1286.48	38.647	-95.401	-91.776	0.0
36	9343	9344	NS	1	57.481	58.351	0.0	0.0	290.31	3.731	1216.464	1287.896	19.107	-93.415	-91.942	0.0
37	9343	9344	NS	1	57.481	58.351	0.0	0.0	290.31	3.735	1216.464	1287.896	19.125	-93.415	-91.942	0.0
38	9343	9344	SN	1	57.315	58.303	0.0	0.0	289.686	3.947	1192.912	1286.392	45.533	-95.634	-91.738	0.0
39	9343	9344	SN	2	57.315	58.303	0.0	0.0	289.686	3.947	1192.912	1286.392	45.533	-95.634	-91.738	0.0
40	9344	9345	NS	1	57.487	58.339	0.0	0.0	288.341	3.629	1217.184	1287.664	18.547	-93.423	-91.955	0.0
41	9344	9345	NS	1	57.487	58.338	0.0	0.0	288.341	3.632	1217.184	1287.664	18.565	-93.423	-91.955	0.0
42	9349	9350	SN	1	57.539	57.844	0.0	0.006	293.525	20.999	1209.48	1223.032	0.057	-92.857	-91.942	0.0
43	9350	9351	SN	1	57.438	58.311	0.0	0.0	289.267	4.045	1192.312	1285.92	46.095	-93.69	-91.778	0.0
44	9350	9351	NS	1	57.516	58.321	0.0	0.0	287.712	3.781	1217.424	1287.68	17.849	-93.418	-91.972	0.0
45	9350	9351	SN	1	57.438	58.311	0.0	0.0	289.267	3.885	1192.312	1285.92	46.781	-93.69	-91.778	0.0
46	9350	9351	NS	2	57.516	58.321	0.0	0.0	287.712	3.699	1217.424	1287.68	17.857	-93.418	-91.972	0.0
47	9350	9351	SN	2	57.438	58.311	0.0	0.0	289.267	4.045	1192.312	1285.92	46.095	-93.69	-91.778	0.0
48	9351	9352	SN	1	57.418	58.298	0.0	0.003	286.758	3.635	1192.096	1286.064	48.418	-93.195	-91.78	0.0
49	9351	9352	SN	1	57.418	58.298	0.0	0.003	286.758	3.478	1192.096	1286.064	48.916	-93.195	-91.78	0.0
50	9351	9352	SN	1	57.418	58.298	0.0	0.0	286.808	3.48	1192.096	1286.072	48.972	-93.195	-91.78	0.0
51	9351	9352	NS	1	57.517	58.341	0.0	0.0	296.078	3.423	1217.472	1287.896	17.35	-93.424	-91.925	0.0
52	9351	9352	NS	1	57.517	58.341	0.0	0.0	296.078	3.427	1217.472	1287.896	17.367	-93.424	-91.925	0.0
53	9352	9353	NS	1	57.378	58.351	0.0	0.0	290.817	3.607	1217.448	1287.824	17.615	-94.8	-91.959	0.0
54	9352	9353	SN	1	57.409	58.302	0.0	0.0	283.587	3.45	1192.288	1285.928	49.425	-93.195	-91.8	0.0
55	9352	9353	SN	2	57.409	58.302	0.0	0.0	283.587	3.623	1192.288	1285.928	48.705	-93.195	-91.8	0.0
56	9352	9353	SN	1	57.409	58.302	0.0	0.0	283.587	3.624	1192.288	1285.928	48.705	-93.195	-91.8	0.0
57	9352	9353	NS	1	57.378	58.347	0.0	0.0	290.817	3.603	1217.448	1287.824	17.598	-94.8	-91.959	0.0
58	9353	9354	SN	1	57.433	58.293	0.0	0.0	282.158	3.5	1192.296	1285.728	48.76	-93.189	-91.8	0.0
59	9353	9354	SN	1	57.432	58.293	0.0	0.0	282.158	3.643	1192.232	1285.728	48.562	-93.189	-91.8	0.0
60	9353	9354	SN	1	57.433	58.293	0.0	0.0	282.158	3.647	1192.296	1285.728	48.508	-93.189	-91.8	0.0
61	9353	9354	NS	1	57.518	58.344	0.0	0.0	298.08	3.584	1217.552	1287.648	18.378	-93.193	-91.953	0.0
62	9353	9354	NS	1	57.518	58.355	0.0	0.0	298.08	3.58	1217.552	1287.656	18.367	-93.202	-91.953	0.0
63	9354	9355	SN	1	57.408	58.309	0.0	0.0	281.8	3.579	1191.248	1285.552	47.958	-93.097	-91.8	0.0
64	9354	9355	NS	1	57.52	58.322	0.0	0.0	299.939	3.718	1217.648	1287.496	18.065	-94.155	-91.976	0.0
65	9354	9355	NS	2	57.52	58.321	0.0	0.0	299.884	3.717	1217.656	1287.464	18.058	-94.155	-91.976	0.0
66	9354	9355	SN	1	57.403	58.309	0.0	0.0	281.805	3.535	1191.752	1285.552	47.994	-93.097	-91.8	0.0
67	9354	9355	SN	1	57.403	58.309	0.0	0.0	281.8	3.584	1191.752	1285.552	47.905	-93.097	-91.8	0.0
68	9355	9356	NS	1	57.49	58.345	0.0	0.0	299.277	3.661	1217.672	1287.288	16.517	-93.227	-91.978	0.0
69	9355	9356	NS	2	57.491	58.346	0.0	0.0	299.327	3.661	1217.672	1287.32	16.529	-93.227	-91.978	0.0
70	9355	9356	SN	1	57.44	58.292	0.0	0.0	275.574	3.571	1191.8	1285.424	46.74	-94.714	-91.793	0.0
71	9355	9356	SN	2	57.44	58.292	0.0	0.0	298.146	3.824	1191.8	1285.424	45.581	-94.714	-91.793	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	9355	9356	SN	1	57.44	58.292	0.0	0.0	298.146	3.824	1191.8	1285.424	45.581	-94.714	-91.793	0.0
73	9356	9357	SN	1	57.448	58.293	0.0	0.0	293.63	3.208	1192.624	1285.48	43.88	-93.286	-91.787	0.0
74	9356	9357	NS	1	57.485	58.349	0.0	0.0	299.294	3.6	1217.256	1287.36	16.773	-93.421	-91.978	0.0
75	9356	9357	SN	1	57.229	58.293	0.001	0.0	293.63	4.31	1192.624	1285.48	40.318	-95.398	-91.787	0.0
76	9357	9358	SN	1	57.454	58.293	0.0	0.0	289.488	4.122	1192.624	1285.488	41.713	-94.825	-91.733	0.0
77	9357	9358	NS	1	57.485	58.333	0.0	0.0	299.823	3.615	1217.168	1287.272	17.73	-93.422	-91.95	0.0
78	9358	9359	NS	1	57.487	58.354	0.0	0.0	286.449	3.69	1217.744	1287.136	18.414	-93.423	-91.95	0.0
79	9358	9359	SN	1	57.447	58.292	0.0	0.0	286.273	3.862	1192.536	1285.312	44.705	-94.263	-91.77	0.0
80	9359	9360	NS	1	57.524	58.336	0.0	0.003	286.901	3.673	1218.352	1287.016	17.913	-93.221	-91.958	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	9335	9336	SN	1	-34.906	21.912	0.0	-34.916	19.177	0.0	-24.815	22.928	0.048	-30.845	23.394	0.076	0.086	229.23	5.537	0.086	229.72	4.501	0.086	22.506	0.012	0.086	90.036	0.005
2	9335	9336	NS	1	-34.691	20.95	0.0	-34.642	21.25	0.0	0.126	23.674	0.023	-0.057	24.449	0.162	0.086	218.19	1.932	0.086	215.757	2.236	0.086	0.147	0.0	0.086	0.15	0.0
3	9335	9336	SN	1	-34.897	21.912	0.0	-34.365	19.177	0.0	-27.05	22.93	0.046	-25.061	23.394	0.076	0.086	228.78	5.772	0.086	202.365	4.697	0.086	37.614	0.014	0.086	23.812	0.005
4	9335	9336	SN	1	-34.897	21.912	0.0	-34.365	19.177	0.0	-27.05	22.93	0.046	-30.25	23.394	0.076	0.086	228.78	5.544	0.086	202.365	4.502	0.086	37.614	0.014	0.086	78.501	0.005
5	9336	9337	NS	1	-34.212	20.008	0.0	-34.557	20.138	0.0	-14.599	23.487	0.003	-11.277	23.078	0.057	0.086	195.393	2.048	0.086	211.538	2.158	0.086	2.2	0.002	0.086	1.059	0.001
6	9336	9337	SN	2	-34.798	19.938	0.0	-33.327	19.655	0.0	-16.308	22.823	0.024	-2.882	23.003	0.078	0.086	223.653	1.342	0.086	159.396	1.326	0.086	3.23	0.002	0.086	0.215	0.0
7	9336	9337	SN	1	-34.798	19.938	0.0	-33.327	19.655	0.0	-16.308	22.823	0.024	-2.882	23.003	0.078	0.086	223.653	1.342	0.086	159.396	1.326	0.086	3.23	0.002	0.086	0.215	0.0
8	9336	9337	NS	1	-33.534	20.319	0.0	-34.314	20.138	0.0	-14.599	23.487	0.003	-11.28	23.08	0.057	0.086	167.146	2.039	0.086	200.017	2.156	0.086	2.2	0.002	0.086	1.06	0.001
9	9336	9337	SN	1	-34.798	19.938	0.0	-33.327	19.655	0.0	-16.308	22.823	0.024	-2.882	23.003	0.078	0.086	223.653	1.32	0.086	159.396	1.309	0.086	3.23	0.002	0.086	0.215	0.0
10	9337	9338	SN	1	-34.103	16.988	0.0	-34.686	16.819	0.0	-6.398	22.545	0.029	2.424	22.789	0.159	0.087	194.587	2.684	0.087	217.995	2.623	0.086	0.405	0.0	0.086	0.12	0.0
11	9337	9338	NS	1	-34.207	16.125	0.0	-34.151	16.807	0.0	-6.992	21.316	0.0	-18.225	22.947	0.024	0.087	195.188	2.609	0.087	192.686	2.535	0.086	0.438	0.0	0.086	4.985	0.018
12	9338	9339	NS	1	-34.213	16.282	0.0	-34.782	17.514	0.0	-15.374	22.498	0.007	-33.296	23.094	0.026	0.087	195.47	0.739	0.087	222.852	0.617	0.086	2.616	0.019	0.086	158.276	0.067
13	9338	9339	SN	1	-34.824	16.552	0.0	-34.765	17.302	0.0	1.13	22.866	0.133	1.284	22.749	0.395	0.087	224.974	1.04	0.087	221.948	1.064	0.086	0.134	0.0	0.086	0.132	0.0
14	9338	9339	SN	1	-34.824	16.552	0.0	-34.765	17.302	0.0	1.13	22.866	0.133	1.284	22.749	0.409	0.087	224.974	1.058	0.087	221.948	1.08	0.086	0.134	0.0	0.086	0.132	0.0
15	9338	9339	NS	1	-33.087	16.286	0.0	-34.462	17.515	0.0	-15.369	22.508	0.007	-33.791	23.097	0.026	0.087	150.804	0.741	0.087	206.964	0.62	0.086	2.614	0.017	0.086	177.323	0.069
16	9339	9340	NS	2	-34.604	14.641	0.0	-33.494	14.766	0.0	-14.9	22.661	0.015	-20.864	22.283	0.015	0.088	213.919	1.519	0.088	165.634	1.556	0.086	2.353	0.03	0.086	9.1	0.019
17	9339	9340	SN	1	-34.885	16.332	0.0	-34.256	17.322	0.0	1.153	22.396	0.021	1.778	22.981	0.271	0.087	228.145	2.565	0.087	197.412	2.16	0.086	0.133	0.0	0.086	0.126	0.0
18	9339	9340	NS	1	-34.604	14.641	0.0	-33.494	14.766	0.0	-14.9	22.661	0.015	-20.864	22.283	0.015	0.088	213.919	1.519	0.088	165.634	1.556	0.086	2.353	0.03	0.086	9.1	0.019
19	9339	9340	SN	1	-34.659	16.332	0.0	-34.84	17.322	0.0	1.153	22.396	0.02	1.778	22.981	0.258	0.087	216.554	2.508	0.087	242.399	2.098	0.086	0.133	0.0	0.086	0.126	0.0
20	9339	9340	SN	1	-34.885	16.332	0.0	-34.256	17.322	0.0	1.153	22.396	0.02	1.778	22.981	0.258	0.087	228.145	2.505	0.087	197.412	2.105	0.086	0.133	0.0	0.086	0.126	0.0
21	9340	9341	SN	1	-34.945	17.156	0.0	-34.837	17.014	0.0	1.009	22.902	0.011	3.456	22.39	0.016	0.087	239.316	4.66	0.087	225.65	4.187	0.086	0.135	0.0	0.086	0.113	0.0
22	9340	9341	SN	1	-34.946	17.156	0.0	-34.871	17.014	0.0	1.009	22.902	0.011	3.456	22.39	0.016	0.087	239.363	4.611	0.087	227.382	4.144	0.086	0.135	0.0	0.086	0.113	0.0
23	9340	9341	NS	2	-34.775	19.462	0.0	-34.793	18.151	0.0	-26.928	21.978	0.0	-22.156	23.0	0.072	0.086	228.094	2.403	0.086	223.371	2.492	0.086	36.577	0.08	0.086	12.232	0.027
24	9340	9341	NS	1	-34.775	19.462	0.0	-34.793	18.151	0.0	-26.928	21.978	0.0	-22.156	23.0	0.072	0.086	228.094	2.403	0.086	223.371	2.493	0.086	36.577	0.08	0.086	12.232	0.027
25	9340	9341	SN	1	-34.988	17.156	0.0	-34.496	17.014	0.0	1.009	22.902	0.011	3.456	22.39	0.016	0.087	241.69	4.606	0.087	208.588	4.142	0.086	0.135	0.0	0.086	0.113	0.0
26	9341	9342	NS	2	-34.843	18.416	0.0	-34.909	21.78	0.0	-4.044	22.398	0.016	1.708	22.829	0.196	0.086	225.933	2.911	0.086	229.389	2.894	0.086	0.258	0.0	0.086	0.127	0.0
27	9341	9342	SN	1	-34.727	16.685	0.0	-34.691	17.037	0.0	-14.464	23.634	0.369	-12.631	23.699	0.857	0.087	219.978	3.551	0.087	218.199	2.891	0.086	2.209	0.009	0.086	1.529	0.004
28	9341	9342	NS	1	-34.962	18.416	0.0	-34.909	21.78	0.0	-4.044	22.398	0.016	1.708	22.829	0.196	0.086	232.216	2.911	0.086	229.389	2.894	0.086	0.258	0.0	0.086	0.127	0.0
29	9341	9342	SN	1	-34.727	16.685	0.0	-34.691	17.037	0.0	-14.463	23.634	0.345	-12.631	23.699	0.854	0.087	219.978	3.329	0.087	218.199	2.807	0.086	2.208	0.009	0.086	1.529	0.004
30	9341	9342	SN	2	-34.727	16.685	0.0	-34.691	17.037	0.0	-14.463	23.634	0.345	-12.631	23.699	0.854	0.087	219.978	3.329	0.087	218.199	2.807	0.086	2.208	0.009	0.086	1.529	0.004
31	9342	9343	SN	1	-34.84	19.149	0.0	-34.727	18.295	0.0	-15.361	23.761	0.269	-24.001	24.266	1.072	0.086	225.806	1.366	0.086	219.989	2.103	0.086	2.61	0.004	0.086	18.672	0.014
32	9342	9343	SN	1	-34.198	19.149	0.0	-34.244	18.295	0.0	-15.337	23.761	0.29	-24.001	24.266	1.017	0.086	194.79	1.323	0.086	196.866	1.426	0.086	2.595	0.004	0.086	18.672	0.014

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





■ Normal      ■ Deviations  
■ Alarming      ■ High Errors

33	9342	9343	NS	1	-34.8	18.558	0.0	-34.646	19.138	0.0	1.269	23.312	0.032	-22.318	23.611	0.421	0.086	223.678	5.892	0.086	215.923	5.297	0.086	0.132	0.0	0.086	12.693	0.002
34	9342	9343	NS	2	-34.8	18.558	0.0	-34.646	19.138	0.0	1.269	23.312	0.032	-22.283	23.611	0.421	0.086	223.678	5.892	0.086	215.923	5.297	0.086	0.132	0.0	0.086	12.593	0.002
35	9342	9343	SN	1	-34.47	19.148	0.0	-34.054	18.297	0.0	-15.434	23.761	0.269	-23.991	24.266	1.095	0.086	207.384	1.366	0.086	188.387	2.098	0.086	2.652	0.004	0.086	18.629	0.014
36	9343	9344	NS	1	-34.999	20.905	0.0	-34.954	21.176	0.0	-19.144	22.388	0.042	-28.358	23.843	1.257	0.086	234.196	6.092	0.086	231.814	5.469	0.086	6.146	0.066	0.086	50.803	0.06
37	9343	9344	NS	1	-34.999	20.905	0.0	-34.954	21.176	0.0	-19.144	22.388	0.042	-28.358	23.847	1.26	0.086	234.196	6.1	0.086	231.814	5.466	0.086	6.146	0.066	0.086	50.803	0.061
38	9343	9344	SN	1	-34.984	19.7	0.0	-34.883	19.321	0.0	-14.662	23.495	0.208	-4.333	23.408	0.382	0.086	233.385	2.806	0.086	228.044	3.628	0.086	2.231	0.006	0.086	0.271	0.0
39	9343	9344	SN	2	-34.984	19.7	0.0	-34.883	19.321	0.0	-14.662	23.495	0.208	-4.333	23.408	0.382	0.086	233.385	2.806	0.086	228.044	3.628	0.086	2.231	0.006	0.086	0.271	0.0
40	9344	9345	NS	1	-34.674	21.836	0.0	-34.246	17.992	0.0	-22.575	22.153	0.008	-34.055	24.191	1.218	0.086	217.326	2.512	0.086	196.956	2.542	0.086	13.466	0.116	0.086	188.473	0.143
41	9344	9345	NS	1	-34.885	21.836	0.0	-34.792	17.992	0.0	-22.587	22.153	0.008	-28.466	24.192	1.224	0.086	228.151	2.513	0.086	223.33	2.54	0.086	13.502	0.116	0.086	52.093	0.137
42	9349	9350	SN	1	-31.244	11.671	0.0	-12.241	12.806	0.0	3.152	21.556	0.0	5.831	21.844	0.0	0.089	98.696	3.172	0.088	1.306	0.019	0.086	0.115	0.0	0.086	0.101	0.0
43	9350	9351	SN	1	-34.793	20.862	0.0	-34.584	20.746	0.0	-34.055	22.634	0.035	-29.405	23.171	0.087	0.086	223.39	4.544	0.086	212.888	4.039	0.086	188.493	0.241	0.086	64.654	0.306
44	9350	9351	NS	1	-33.514	21.146	0.0	-34.168	21.697	0.0	-5.693	22.105	0.004	-11.666	23.761	0.098	0.086	166.399	1.09	0.086	193.435	1.146	0.086	0.343	0.0	0.086	1.152	0.003
45	9350	9351	SN	1	-34.793	20.862	0.0	-34.584	20.746	0.0	-34.055	22.634	0.035	-29.405	23.171	0.087	0.086	223.39	4.664	0.086	212.888	4.13	0.086	188.493	0.241	0.086	64.654	0.306
46	9350	9351	NS	2	-33.514	21.146	0.0	-34.168	21.695	0.0	-5.693	22.105	0.004	-11.666	23.761	0.098	0.086	166.399	1.088	0.086	193.435	1.145	0.086	0.343	0.0	0.086	1.152	0.003
47	9350	9351	SN	2	-34.793	20.862	0.0	-34.584	20.746	0.0	-34.055	22.634	0.035	-29.405	23.171	0.087	0.086	223.39	4.544	0.086	212.888	4.039	0.086	188.493	0.241	0.086	64.654	0.306
48	9351	9352	SN	1	-34.682	18.343	0.0	-34.543	19.932	0.0	-31.939	22.816	0.089	-26.358	23.431	0.261	0.086	225.229	2.478	0.086	210.847	2.296	0.086	115.802	0.031	0.086	32.078	0.058
49	9351	9352	SN	1	-34.682	18.343	0.0	-34.543	19.932	0.0	-31.939	22.816	0.089	-26.358	23.431	0.261	0.086	225.229	2.515	0.086	210.847	2.322	0.086	115.802	0.031	0.086	32.078	0.058
50	9351	9352	SN	1	-34.682	18.343	0.0	-34.543	19.932	0.0	-31.939	22.816	0.089	-26.358	23.431	0.261	0.086	225.208	2.518	0.086	210.847	2.325	0.086	115.802	0.031	0.086	32.078	0.058
51	9351	9352	NS	1	-34.233	17.314	0.0	-33.138	15.99	0.0	-15.841	21.977	0.0	-18.946	22.792	0.036	0.087	196.338	2.079	0.087	152.625	2.083	0.086	2.907	0.002	0.086	5.874	0.006
52	9351	9352	NS	1	-34.345	17.314	0.0	-34.507	15.99	0.0	-15.841	21.977	0.0	-18.946	22.792	0.036	0.087	201.451	2.086	0.087	209.142	2.099	0.086	2.907	0.002	0.086	5.874	0.006
53	9352	9353	NS	1	-31.391	15.518	0.0	-34.991	16.06	0.0	-31.583	22.249	0.004	-30.053	22.86	0.038	0.087	102.107	0.632	0.087	233.82	0.646	0.086	106.698	0.203	0.086	75.043	0.163
54	9352	9353	SN	1	-34.609	16.567	0.0	-34.998	17.13	0.0	1.103	22.454	0.046	1.911	22.559	0.226	0.087	214.1	3.389	0.087	234.11	3.213	0.086	0.134	0.0	0.086	0.125	0.0
55	9352	9353	SN	2	-34.337	16.567	0.0	-34.53	17.13	0.0	1.103	22.454	0.046	1.911	22.559	0.222	0.087	224.964	3.332	0.087	210.261	3.172	0.086	0.134	0.0	0.086	0.125	0.0
56	9352	9353	SN	1	-34.337	16.567	0.0	-34.53	17.13	0.0	1.103	22.454	0.046	1.911	22.559	0.222	0.087	224.964	3.332	0.087	210.261	3.172	0.086	0.134	0.0	0.086	0.125	0.0
57	9352	9353	NS	1	-34.965	15.518	0.0	-34.991	16.06	0.0	-31.408	22.248	0.004	-30.766	22.86	0.038	0.087	232.385	0.634	0.087	233.82	0.648	0.086	102.481	0.203	0.086	88.435	0.164
58	9353	9354	SN	1	-34.57	16.388	0.0	-34.649	17.353	0.0	0.966	22.358	0.03	1.522	22.87	0.293	0.087	212.219	0.749	0.087	216.072	0.624	0.086	0.136	0.0	0.086	0.129	0.0
59	9353	9354	SN	1	-34.57	16.388	0.0	-34.649	17.353	0.0	0.966	22.358	0.03	1.522	22.87	0.288	0.087	212.219	0.745	0.087	216.072	0.62	0.086	0.136	0.0	0.086	0.129	0.0
60	9353	9354	SN	1	-34.57	16.388	0.0	-34.649	17.353	0.0	0.966	22.358	0.03	1.522	22.87	0.288	0.087	212.219	0.745	0.087	216.072	0.621	0.086	0.136	0.0	0.086	0.129	0.0
61	9353	9354	NS	1	-33.701	13.8	0.0	-33.322	14.456	0.0	-27.049	22.993	0.024	-21.797	22.843	0.04	0.088	173.738	2.662	0.088	159.188	2.87	0.086	37.607	0.024	0.086	11.265	0.012
62	9353	9354	NS	1	-33.802	13.8	0.0	-33.322	14.456	0.0	-27.049	22.993	0.024	-21.797	22.843	0.04	0.088	177.787	2.664	0.088	159.188	2.873	0.086	37.607	0.024	0.086	11.265	0.012
63	9354	9355	SN	1	-34.885	17.32	0.0	-34.898	17.0	0.0	0.658	22.054	0.004	2.386	22.678	0.108	0.087	228.126	4.753	0.087	236.781	4.145	0.086	0.14	0.0	0.086	0.121	0.0
64	9354	9355	NS	1	-34.595	15.39	0.0	-34.682	14.92	0.0	-31.334	22.503	0.008	-31.167	22.828	0.059	0.087	213.415	4.638	0.087	223.276	4.618	0.086	100.772	0.022	0.086	96.953	0.021
65	9354	9355	NS	2	-34.869	15.39	0.0	-34.968	14.92	0.0	-31.296	22.503	0.008	-31.167	22.828	0.059	0.087	227.348	4.636	0.087	232.591	4.62	0.086	99.878	0.022	0.086	96.953	0.021
66	9354	9355	SN	1	-34.719	17.32	0.0	-34.809	17.0	0.0	0.658	22.054	0.004	2.386	22.678	0.108	0.087	219.63	4.735	0.087	224.212	4.147	0.086	0.14	0.0	0.086	0.121	0.0
67	9354	9355	SN	1	-34.671	17.32	0.0	-34.73	17.0	0.0	0.658	22.054	0.004	2.386	22.678	0.108	0.087	217.182	4.728	0.087	220.144	4.141	0.086	0.14	0.0	0.086	0.121	0.0
68	9355	9356	NS	1	-34.951	19.186	0.0	-34.895	19.593	0.0	-24.011	22.325	0.009	-20.867	22.812	0.134	0.086	231.679	3.599	0.086	228.674	3.521	0.086	18.71	0.081	0.086	9.108	0.054
69	9355	9356	NS	2	-34.951	19.186	0.0	-34.895	19.593	0.0	-24.011	22.325	0.009	-20.867	22.812	0.134	0.086	231.679	3.599	0.086	228.674	3.521	0.086	18.71	0.081	0.086	9.108	0.054

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

Normal
  Deviations  
 Alarming
  High Errors

70	9355	9356	SN	1	-34.742	16.108	0.0	-34.091	15.441	0.0	-8.312	23.32	0.276	-3.442	23.581	0.478	0.087	220.758	2.51	0.087	196.601	2.079	0.086	0.569	0.0	0.086	0.234	0.0
71	9355	9356	SN	2	-34.742	16.108	0.0	-34.151	15.441	0.0	-8.312	23.32	0.272	-3.442	23.581	0.478	0.087	220.758	2.446	0.087	196.601	2.327	0.086	0.569	0.0	0.086	0.234	0.0
72	9355	9356	SN	1	-34.742	16.108	0.0	-34.151	15.441	0.0	-8.312	23.32	0.272	-3.442	23.581	0.478	0.087	220.758	2.446	0.087	196.601	2.327	0.086	0.569	0.0	0.086	0.234	0.0
73	9356	9357	SN	1	-34.894	18.199	0.0	-33.062	18.99	0.0	-13.114	23.628	0.53	-12.377	26.471	1.369	0.086	228.624	2.808	0.086	149.989	2.451	0.086	1.582	0.002	0.086	1.345	0.002
74	9356	9357	NS	1	-34.829	18.496	0.0	-34.892	21.335	0.0	1.239	22.245	0.018	-0.089	23.28	0.239	0.086	225.218	4.954	0.086	228.51	4.488	0.086	0.132	0.0	0.086	0.151	0.0
75	9356	9357	SN	1	-34.894	18.199	0.0	-34.612	18.99	0.0	-13.262	23.628	0.492	-12.377	26.471	1.366	0.086	228.624	3.007	0.086	214.288	3.94	0.086	1.634	0.002	0.086	1.345	0.002
76	9357	9358	SN	1	-34.943	19.339	0.0	-34.704	19.542	0.0	-22.13	23.219	0.25	-7.758	24.277	0.752	0.086	231.215	3.826	0.086	218.816	4.837	0.086	13.054	0.028	0.086	0.548	0.0
77	9357	9358	NS	1	-34.765	22.37	0.002	-34.484	16.943	0.0	-1.78	22.67	0.037	-17.383	23.858	0.89	0.086	221.948	7.232	0.087	208.054	6.216	0.086	0.184	0.0	0.086	4.118	0.017
78	9358	9359	NS	1	-34.998	22.325	0.001	-33.624	19.251	0.0	-30.516	22.672	0.028	-34.662	23.895	1.407	0.086	234.097	3.936	0.086	170.645	3.059	0.086	83.461	0.215	0.086	228.338	0.256
79	9358	9359	SN	1	-34.606	21.327	0.0	-34.21	21.188	0.0	-10.436	23.44	0.227	-6.803	23.221	0.196	0.086	213.927	4.601	0.086	195.353	4.361	0.086	0.916	0.0	0.086	0.455	0.0
80	9359	9360	NS	1	-34.959	20.401	0.0	-33.871	17.082	0.0	-16.806	22.5	0.008	-26.031	23.884	1.056	0.086	232.034	1.67	0.087	180.662	1.471	0.086	3.615	0.005	0.086	29.758	0.042

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