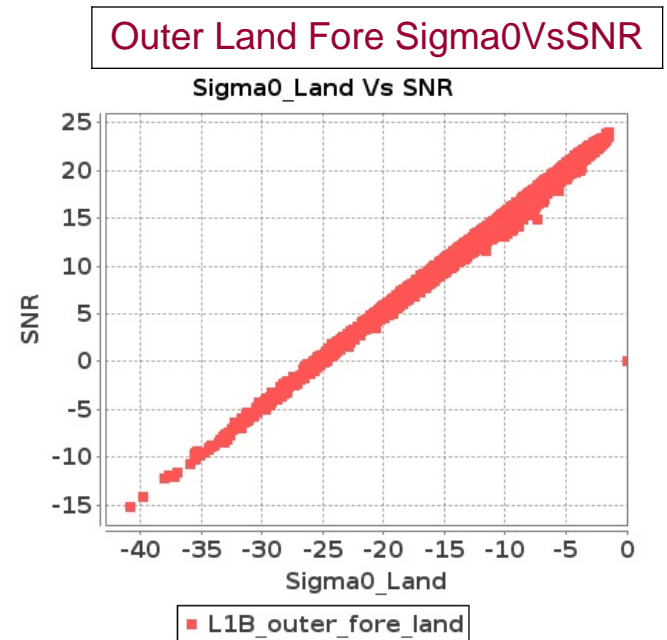
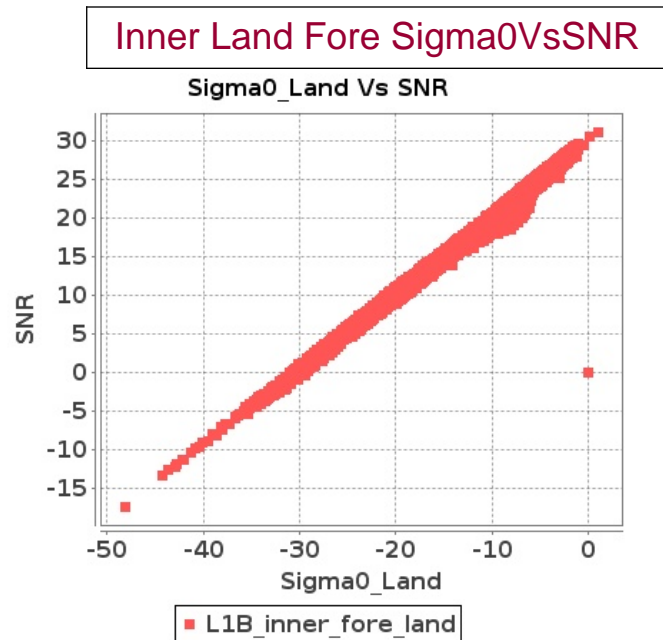
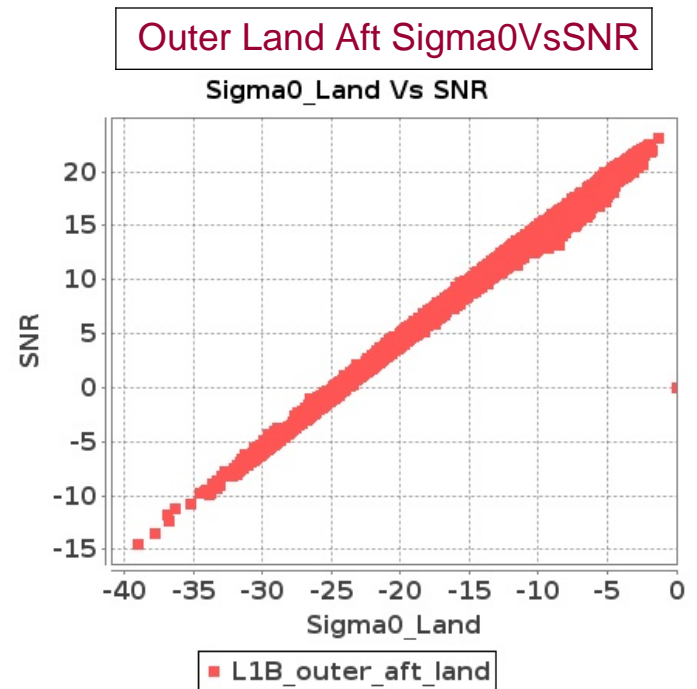
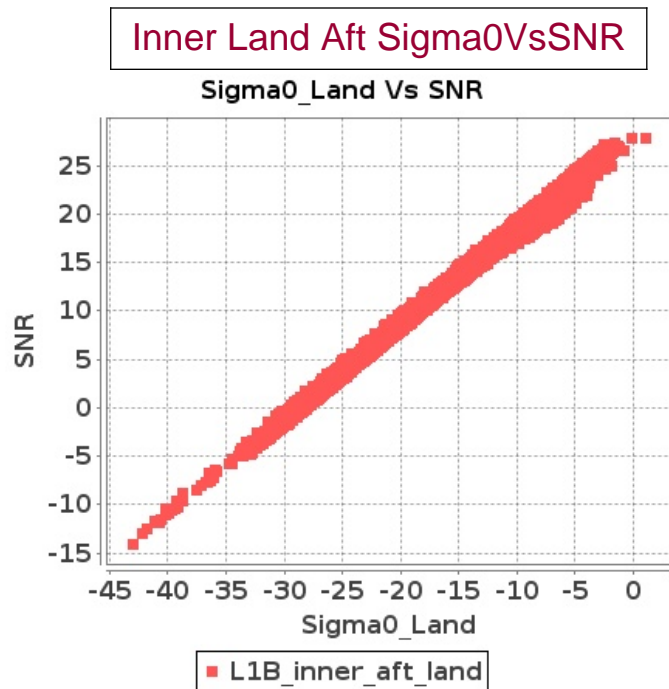
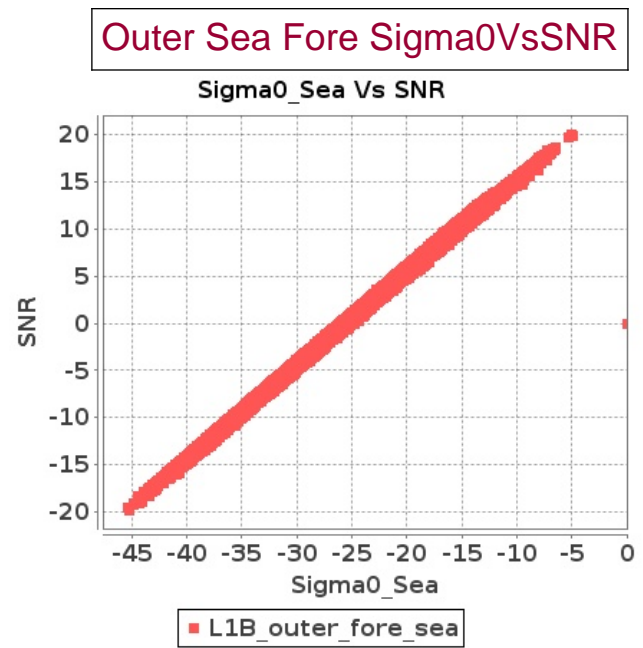
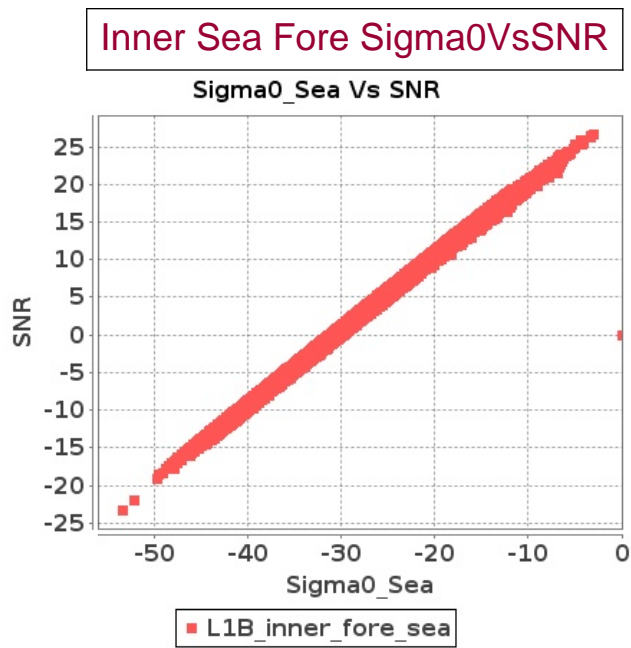
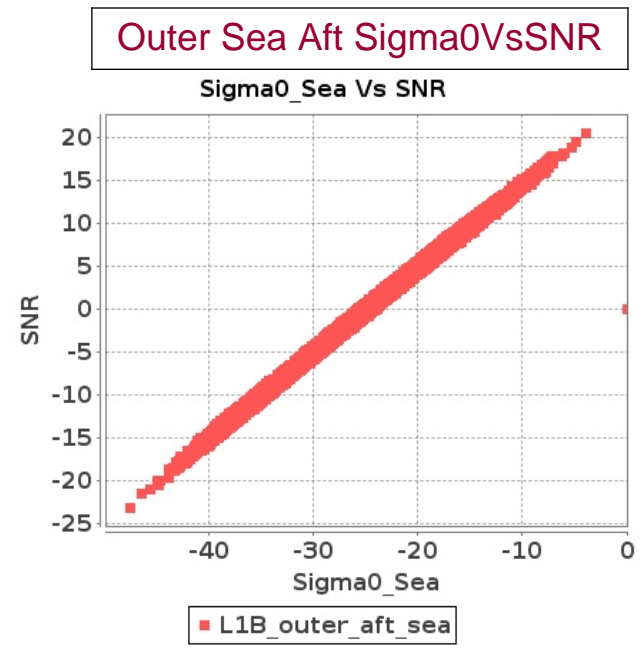
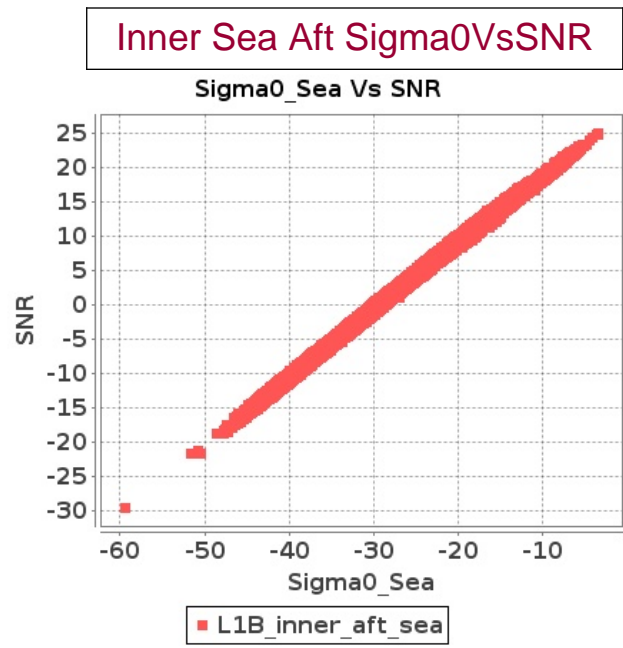
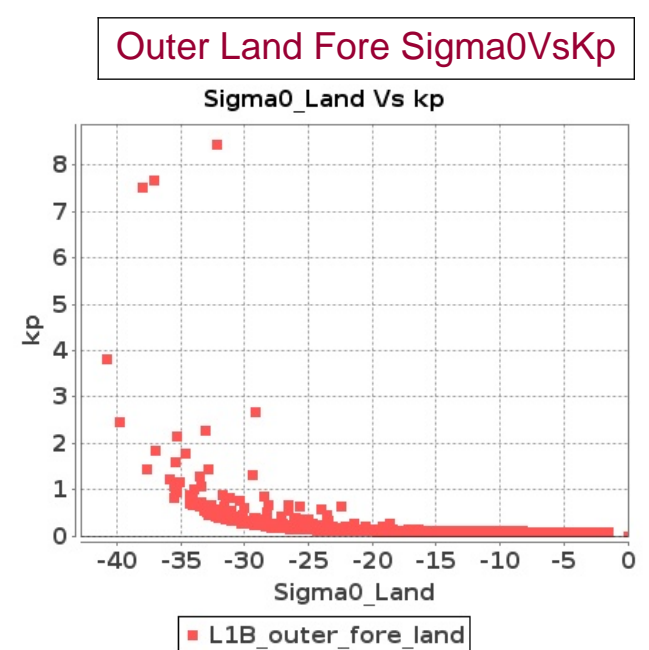
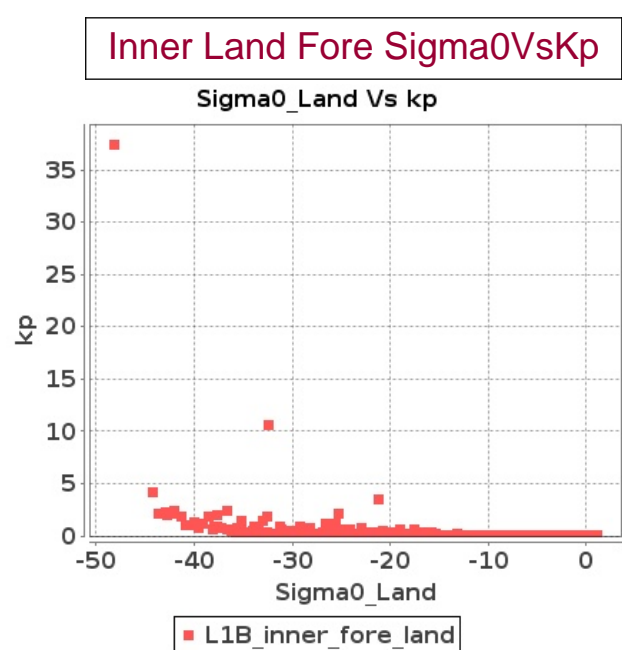
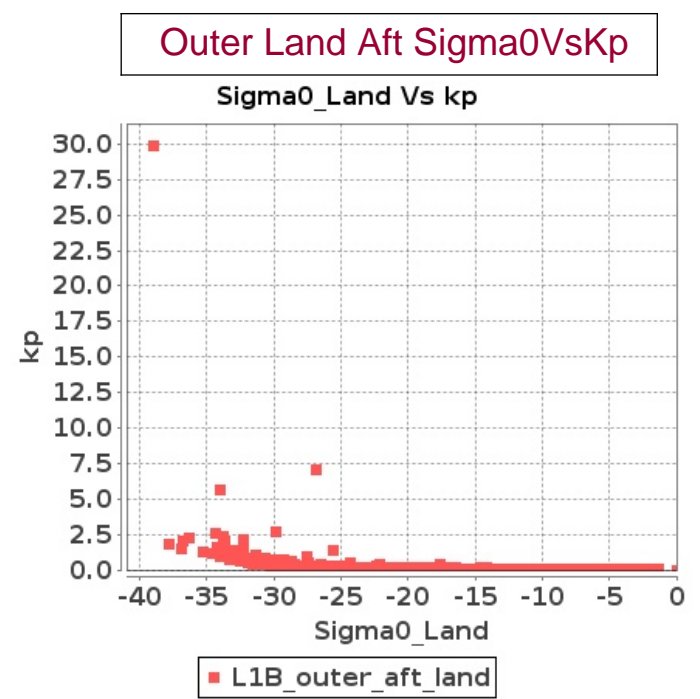
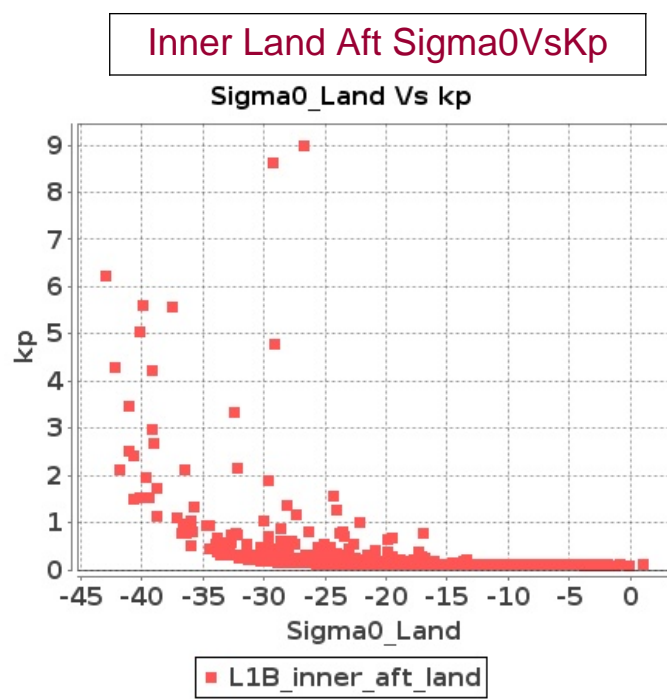
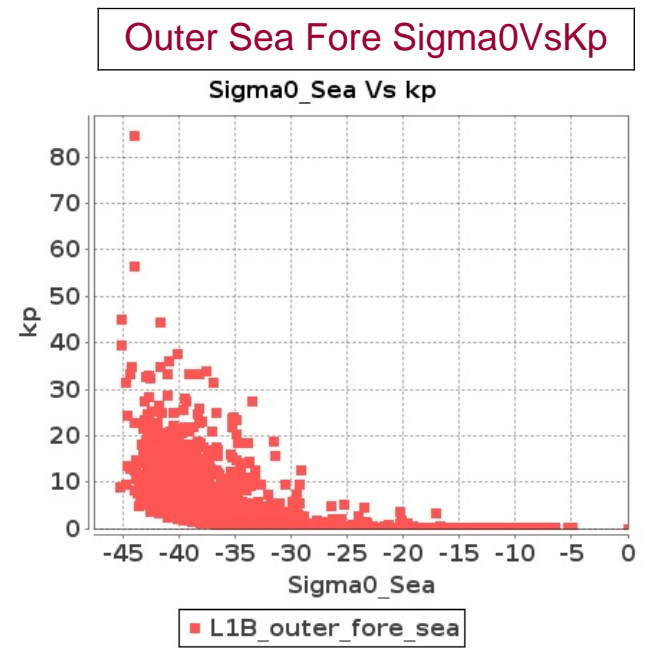
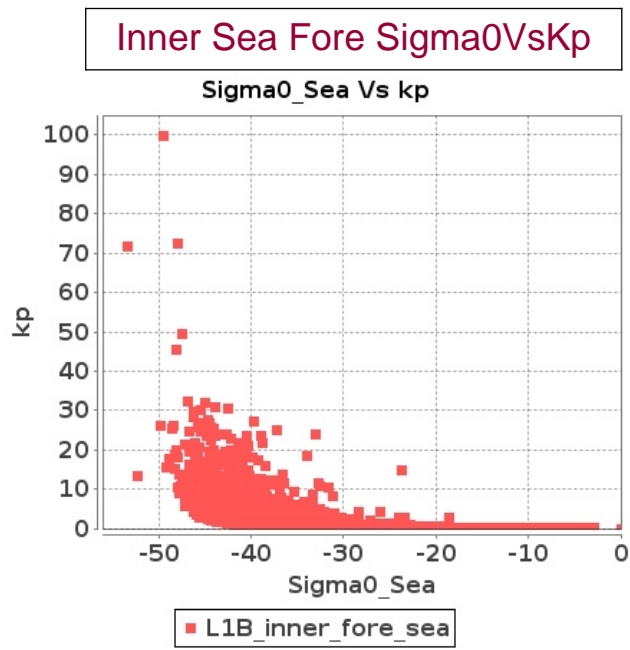
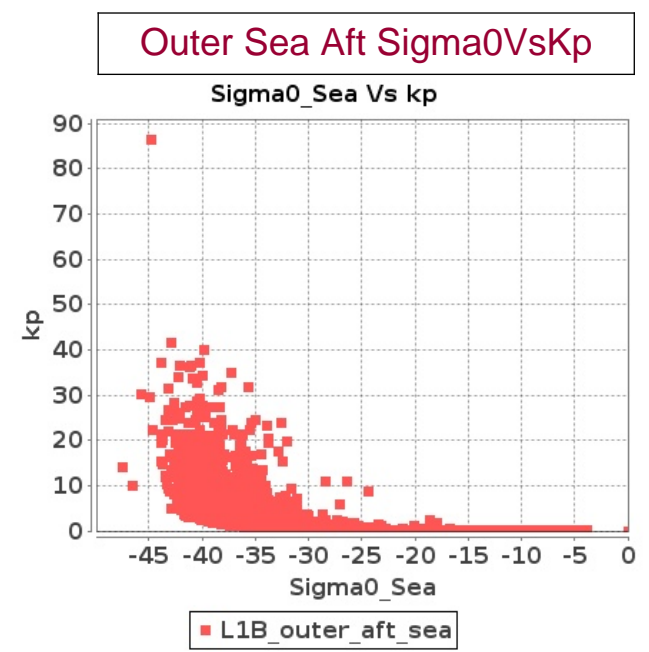
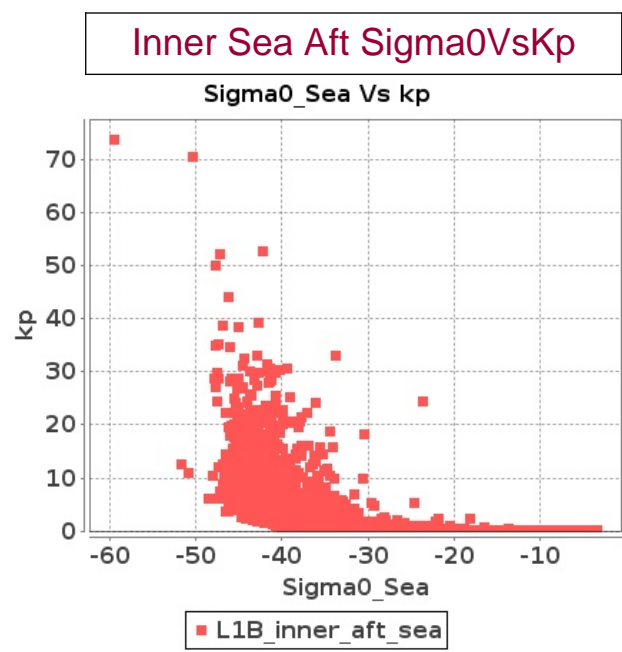


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 07-NOV-2017 To 08-NOV-2017





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

Report between 07-NOV-2017 To 08-NOV-2017

					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	5898	5899	SN	1	48.663	49.413	0.0	0.003	6.69	2.718	1018.952	1096.512	19.927	-91.998	-89.258	0.0
2	5898	5899	SN	1	48.663	49.409	0.0	0.003	5.421	2.045	1018.952	1080.872	26.152	-91.998	-89.258	0.0
3	5898	5899	SN	1	48.663	49.409	0.0	0.003	1.572	0.158	1018.952	1080.872	29.32	-91.998	-89.258	0.0
4	5899	5900	NS	1	48.787	49.49	0.0	0.003	6.624	2.508	1036.92	1098.04	7.254	-92.254	-89.248	0.0
5	5899	5900	NS	1	48.787	49.49	0.0	0.003	6.624	2.497	1036.92	1098.04	7.201	-92.254	-89.248	0.0
6	5899	5900	SN	1	48.672	49.427	0.0	0.003	6.657	2.711	1018.824	1096.416	22.714	-92.482	-89.244	0.0
7	5899	5900	SN	1	48.672	49.427	0.0	0.003	6.657	1.704	1018.824	1096.416	24.399	-92.482	-89.244	0.0
8	5899	5900	SN	1	48.672	49.427	0.0	0.003	6.657	2.587	1018.824	1096.416	20.249	-92.482	-89.244	0.0
9	5900	5901	SN	1	48.663	49.413	0.0	0.003	6.695	2.492	1018.6	1096.584	21.02	-91.953	-89.243	0.0
10	5900	5901	NS	1	48.786	49.493	0.0	0.003	6.635	2.465	1036.976	1098.224	7.708	-92.292	-89.206	0.0
11	5900	5901	SN	1	48.661	49.414	0.0	0.003	6.695	1.618	1018.584	1096.584	25.057	-92.056	-89.243	0.0
12	5900	5901	NS	1	48.787	49.494	0.0	0.003	6.635	2.46	1036.976	1098.24	7.701	-92.292	-89.206	0.0
13	5900	5901	SN	1	48.663	49.413	0.0	0.003	6.695	2.362	1018.6	1096.584	21.238	-91.953	-89.243	0.0
14	5901	5902	NS	1	48.787	49.515	0.0	0.003	6.635	2.511	1037.0	1098.184	7.329	-92.354	-89.242	0.0
15	5901	5902	SN	1	48.678	49.413	0.0	0.003	6.662	1.609	1018.304	1096.488	26.533	-91.833	-89.251	0.0
16	5901	5902	SN	1	48.678	49.413	0.0	0.003	6.662	2.649	1018.304	1096.488	24.588	-91.833	-89.251	0.0
17	5901	5902	SN	1	48.678	49.413	0.0	0.003	6.662	2.517	1018.304	1096.488	22.609	-91.833	-89.251	0.0
18	5901	5902	NS	1	48.787	49.515	0.0	0.003	6.635	2.508	1037.0	1098.184	7.321	-92.354	-89.242	0.0
19	5902	5903	NS	1	48.788	49.526	0.0	0.003	6.635	2.577	1036.968	1098.04	6.887	-92.275	-89.238	0.0
20	5902	5903	SN	1	48.658	49.434	0.0	0.003	6.646	2.497	1018.408	1096.32	22.36	-92.281	-89.251	0.0
21	5902	5903	SN	1	48.658	49.413	0.0	0.003	6.646	2.697	1018.368	1096.32	24.427	-92.281	-89.251	0.0
22	5902	5903	SN	1	48.658	49.413	0.0	0.003	6.646	1.612	1018.368	1096.32	26.445	-92.281	-89.251	0.0
23	5902	5903	NS	1	48.788	49.526	0.0	0.003	6.635	2.576	1036.968	1098.04	6.881	-92.275	-89.238	0.0
24	5903	5904	NS	2	48.789	49.527	0.0	0.003	6.635	2.607	1037.056	1097.912	6.6	-92.172	-89.259	0.0
25	5903	5904	SN	1	48.648	49.412	0.0	0.003	6.668	1.64	1018.368	1096.184	26.595	-91.964	-89.251	0.0
26	5903	5904	SN	1	48.648	49.412	0.0	0.003	6.668	2.737	1018.368	1096.184	24.34	-91.964	-89.251	0.0
27	5903	5904	NS	1	48.78	49.527	0.0	0.003	6.629	2.607	1037.056	1097.92	6.623	-92.413	-89.259	0.0
28	5903	5904	SN	1	48.648	49.412	0.0	0.003	6.668	2.53	1018.368	1096.184	22.4	-91.964	-89.251	0.0
29	5904	5905	SN	1	48.671	49.411	0.0	0.003	6.651	2.254	1018.552	1096.072	21.203	-91.835	-89.249	0.0
30	5904	5905	SN	1	48.671	49.411	0.0	0.003	6.651	2.619	1018.552	1096.072	20.686	-91.835	-89.249	0.0
31	5904	5905	NS	2	48.75	49.521	0.0	0.003	6.629	2.532	1037.088	1097.784	5.895	-92.279	-89.267	0.0
32	5904	5905	NS	1	48.75	49.521	0.0	0.003	6.629	2.532	1037.136	1097.784	5.895	-92.279	-89.267	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	5904	5905	SN	1	48.671	49.411	0.0	0.003	6.651	2.621	1018.552	1096.072	20.707	-91.835	-89.249	0.0
34	5905	5906	SN	1	48.697	49.431	0.0	0.003	6.646	1.74	1018.944	1096.136	20.705	-91.973	-89.242	0.0
35	5905	5906	SN	1	48.697	49.431	0.0	0.003	6.646	2.645	1018.944	1096.136	19.593	-91.973	-89.242	0.0
36	5905	5906	SN	1	48.697	49.431	0.0	0.003	6.646	2.644	1018.944	1096.136	19.577	-91.973	-89.242	0.0
37	5905	5906	NS	1	48.749	49.537	0.0	0.003	6.635	2.533	1037.136	1097.824	5.975	-92.258	-89.268	0.0
38	5906	5907	NS	1	48.752	49.501	0.0	0.003	6.601	2.607	1037.216	1097.848	5.945	-92.327	-89.234	0.0
39	5906	5907	SN	1	48.698	49.412	0.0	0.003	6.651	2.553	1019.096	1096.12	19.68	-91.932	-89.189	0.0
40	5906	5907	SN	2	48.659	49.412	0.0	0.003	6.651	2.554	1019.112	1096.128	19.717	-91.932	-89.189	0.0
41	5906	5907	NS	1	48.753	49.492	0.0	0.003	6.607	2.606	1037.208	1097.864	5.996	-92.327	-89.234	0.0
42	5907	5908	SN	1	48.691	49.438	0.0	0.003	6.684	2.527	1018.712	1095.976	20.28	-91.917	-89.218	0.0
43	5907	5908	NS	1	48.78	49.491	0.0	0.003	6.612	2.635	1037.472	1097.752	5.766	-92.347	-89.24	0.0
44	5907	5908	NS	1	48.781	49.491	0.0	0.003	6.612	2.632	1037.464	1097.76	5.781	-92.33	-89.24	0.0
45	5908	5909	NS	1	48.791	49.499	0.0	0.003	6.612	2.586	1037.592	1097.616	5.582	-92.38	-89.248	0.0
46	5913	5914	SN	1	48.681	49.44	0.0	0.003	6.635	1.859	1018.984	1095.672	23.432	-92.175	-89.243	0.0
47	5913	5914	SN	1	48.681	49.44	0.0	0.003	6.635	2.72	1018.984	1095.672	20.716	-92.175	-89.243	0.0
48	5913	5914	NS	1	48.792	49.539	0.0	0.003	6.624	2.65	1037.584	1097.464	5.617	-92.365	-89.256	0.0
49	5913	5914	SN	1	48.681	49.44	0.0	0.003	6.635	3.134	1018.984	1095.672	21.504	-92.175	-89.243	0.0
50	5914	5915	SN	1	48.694	49.409	0.0	0.003	6.646	2.812	1018.376	1095.824	24.272	-92.218	-89.216	0.0
51	5914	5915	SN	1	48.694	49.409	0.0	0.003	6.646	1.682	1018.376	1095.824	26.482	-92.218	-89.216	0.0
52	5914	5915	NS	1	48.793	49.5	0.0	0.003	6.601	2.464	1037.64	1097.648	5.876	-92.344	-89.223	0.0
53	5914	5915	NS	1	48.794	49.526	0.0	0.003	6.596	2.466	1037.624	1097.68	5.95	-92.137	-89.223	0.0
54	5914	5915	SN	1	48.687	49.409	0.0	0.003	6.646	2.519	1018.272	1095.832	21.716	-91.944	-89.216	0.0
55	5915	5916	NS	1	48.793	49.492	0.0	0.003	6.601	2.472	1037.608	1097.744	6.121	-92.196	-89.213	0.0
56	5915	5916	NS	1	48.793	49.492	0.0	0.003	6.601	2.47	1037.608	1097.744	6.144	-92.196	-89.213	0.0
57	5915	5916	SN	1	48.667	49.408	0.0	0.003	6.673	2.49	1018.152	1095.856	23.054	-91.851	-89.248	0.0
58	5915	5916	SN	2	48.667	49.408	0.0	0.003	6.673	2.49	1018.152	1095.856	23.054	-91.851	-89.248	0.0
59	5916	5917	NS	1	48.785	49.492	0.0	0.003	6.601	2.575	1037.664	1097.632	5.723	-92.344	-89.246	0.0
60	5916	5917	NS	2	48.785	49.492	0.0	0.003	6.601	2.575	1037.664	1097.632	5.723	-92.344	-89.246	0.0
61	5916	5917	SN	1	48.651	49.439	0.0	0.003	6.668	2.533	1018.136	1095.696	23.724	-91.979	-89.245	0.0
62	5916	5917	SN	2	48.651	49.439	0.0	0.003	6.668	2.533	1018.136	1095.696	23.724	-91.979	-89.245	0.0
63	5916	5917	NS	1	48.785	49.492	0.0	0.003	6.601	2.573	1037.664	1097.632	5.75	-92.344	-89.246	0.0
64	5917	5918	SN	1	48.651	49.407	0.0	0.003	6.635	2.519	1017.992	1095.624	23.556	-91.941	-89.246	0.0
65	5917	5918	SN	2	48.651	49.407	0.0	0.003	6.635	2.519	1017.992	1095.624	23.556	-91.941	-89.246	0.0
66	5917	5918	NS	1	48.756	49.491	0.0	0.003	6.629	2.573	1037.632	1097.512	5.284	-92.28	-89.273	0.0
67	5917	5918	NS	2	48.756	49.492	0.0	0.003	6.629	2.573	1037.632	1097.512	5.273	-92.358	-89.273	0.0
68	5918	5919	NS	2	48.766	49.49	0.0	0.003	6.601	2.555	1037.736	1097.344	4.618	-92.219	-89.268	0.0
69	5918	5919	NS	1	48.766	49.5	0.0	0.003	6.607	2.554	1037.744	1097.336	4.593	-92.219	-89.268	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	5918	5919	SN	2	48.693	49.453	0.0	0.008	6.651	2.586	1018.24	1095.432	23.324	-91.959	-89.246	0.0
71	5918	5919	SN	1	48.693	49.453	0.0	0.008	6.651	2.585	1018.24	1095.432	23.324	-91.959	-89.246	0.0
72	5918	5919	NS	1	48.766	49.49	0.0	0.003	6.601	2.555	1037.736	1097.344	4.618	-92.219	-89.268	0.0
73	5919	5920	SN	1	48.659	49.404	0.0	0.003	6.646	2.633	1018.136	1095.384	20.389	-91.823	-89.248	0.0
74	5919	5920	SN	1	48.659	49.405	0.0	0.003	6.646	2.627	1018.152	1095.384	20.369	-91.823	-89.248	0.0
75	5919	5920	NS	1	48.795	49.514	0.0	0.003	18.213	2.538	1037.512	1097.28	4.351	-92.347	-89.278	0.0
76	5919	5920	SN	1	48.659	49.404	0.0	0.003	6.646	2.022	1018.136	1095.384	21.171	-91.823	-89.248	0.0
77	5919	5920	NS	2	48.786	49.514	0.0	0.003	6.612	2.539	1037.504	1097.288	4.364	-92.189	-89.278	0.0
78	5920	5921	NS	2	48.779	49.535	0.0	0.003	6.618	2.553	1037.832	1097.344	4.604	-92.33	-89.259	0.0
79	5920	5921	SN	1	48.697	49.406	0.0	0.003	6.612	2.854	1018.984	1095.448	22.929	-92.001	-89.203	0.0
80	5920	5921	SN	1	48.697	49.406	0.0	0.003	6.612	1.807	1018.984	1095.448	26.667	-92.001	-89.203	0.0
81	5920	5921	SN	1	48.697	49.406	0.0	0.003	6.612	2.58	1018.984	1095.448	22.114	-92.001	-89.203	0.0
82	5920	5921	NS	1	48.794	49.491	0.0	0.003	6.624	2.554	1037.832	1097.352	4.626	-92.33	-89.259	0.0
83	5921	5922	NS	1	48.71	49.491	0.0	0.003	6.624	2.638	1038.04	1097.312	4.465	-92.392	-89.246	0.0
84	5921	5922	SN	1	48.698	49.406	0.0	0.003	6.624	2.515	1019.04	1095.392	21.774	-91.947	-89.18	0.0
85	5922	5923	NS	1	48.797	49.528	0.0	0.003	6.624	2.623	1038.232	1097.136	3.919	-92.053	-89.253	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	5898	5899	SN	1	-34.518	24.615	1.736	-34.595	25.761	4.134	-17.554	26.835	6.029	-8.245	30.487	15.99	0.103	239.024	5.128	0.103	243.388	3.636	0.103	4.888	0.003	0.103	0.647	0.0
2	5898	5899	SN	1	-34.518	24.615	1.943	-34.595	25.761	4.703	-2.155	26.705	1.708	-3.562	30.487	18.385	0.103	239.024	7.347	0.103	243.388	5.544	0.103	0.228	0.0	0.103	0.279	0.0
3	5898	5899	SN	1	-34.518	23.117	0.047	-34.595	19.582	0.0	-2.155	24.319	1.211	-3.562	30.487	18.218	0.103	239.024	8.129	0.103	243.388	7.214	0.103	0.228	0.0	0.103	0.279	0.0
4	5899	5900	NS	1	-34.959	24.854	0.051	-34.9	27.49	0.162	-1.424	31.387	5.224	1.467	36.004	21.658	0.103	264.598	4.071	0.103	261.045	3.476	0.103	0.207	0.0	0.102	0.154	0.0
5	5899	5900	NS	1	-34.959	24.854	0.051	-34.9	27.49	0.162	-1.424	31.387	5.215	1.467	36.004	21.588	0.103	264.598	4.071	0.103	261.045	3.476	0.103	0.207	0.0	0.102	0.154	0.0
6	5899	5900	SN	1	-34.745	24.494	0.693	-34.671	24.949	1.194	3.314	29.826	9.343	2.364	29.362	9.336	0.103	251.951	7.434	0.103	247.62	5.443	0.103	0.135	0.0	0.103	0.144	0.0
7	5899	5900	SN	1	-34.745	21.565	0.0	-34.671	23.482	0.013	3.314	29.826	9.39	2.364	29.362	9.336	0.103	251.951	8.159	0.103	247.62	6.148	0.103	0.135	0.0	0.103	0.144	0.0
8	5899	5900	SN	1	-34.745	24.492	0.691	-34.671	25.385	1.928	3.314	29.826	6.62	2.364	29.362	7.533	0.103	251.951	7.413	0.103	247.62	5.161	0.103	0.135	0.0	0.103	0.144	0.0
9	5900	5901	SN	1	-34.908	23.772	0.046	-33.899	25.233	0.404	4.873	26.663	8.207	5.444	30.414	9.921	0.103	261.554	3.259	0.103	207.292	2.515	0.103	0.125	0.0	0.103	0.122	0.0
10	5900	5901	NS	1	-34.195	22.628	0.001	-34.003	24.082	0.082	-1.482	28.335	5.938	-7.376	29.454	17.095	0.103	221.923	2.828	0.103	212.329	2.876	0.103	0.209	0.0	0.103	0.545	0.0
11	5900	5901	SN	1	-34.639	19.867	0.0	-34.778	20.888	0.0	5.438	26.663	11.197	7.126	30.414	10.935	0.103	245.764	3.649	0.103	253.81	2.948	0.103	0.122	0.0	0.103	0.116	0.0
12	5900	5901	NS	1	-34.996	22.628	0.001	-33.618	24.082	0.082	-1.482	28.335	5.929	-7.37	29.454	17.057	0.103	266.842	2.836	0.103	194.331	2.868	0.103	0.209	0.0	0.103	0.545	0.0
13	5900	5901	SN	1	-34.908	23.772	0.043	-33.899	25.232	0.394	4.873	26.663	8.207	5.444	30.414	9.921	0.103	261.554	3.306	0.103	207.292	2.546	0.103	0.125	0.0	0.103	0.122	0.0
14	5901	5902	NS	1	-34.812	22.282	0.002	-34.96	23.122	0.007	-3.522	27.051	6.0	-4.014	28.809	15.389	0.103	255.786	5.253	0.103	264.683	5.271	0.103	0.278	0.0	0.103	0.3	0.0
15	5901	5902	SN	1	-33.454	21.347	0.0	-34.962	22.604	0.01	6.461	26.361	10.474	6.901	28.001	8.525	0.103	187.119	1.433	0.103	264.822	1.256	0.103	0.118	0.0	0.103	0.116	0.0
16	5901	5902	SN	1	-33.454	21.909	0.0	-34.962	24.762	0.216	6.461	26.361	10.435	6.901	28.001	8.594	0.103	187.119	1.319	0.103	264.822	1.158	0.103	0.118	0.0	0.103	0.116	0.0
17	5901	5902	SN	1	-33.454	21.909	0.0	-34.962	24.762	0.203	6.461	26.361	8.299	6.901	28.001	9.323	0.103	187.119	1.322	0.103	264.822	1.086	0.103	0.118	0.0	0.103	0.116	0.0
18	5901	5902	NS	1	-34.812	22.282	0.002	-34.96	23.122	0.007	-3.522	27.051	5.985	-4.014	28.809	15.423	0.103	255.786	5.253	0.103	264.683	5.271	0.103	0.278	0.0	0.103	0.3	0.0
19	5902	5903	NS	1	-33.963	23.392	0.006	-34.643	23.15	0.032	-19.925	27.056	2.644	-26.353	33.219	10.179	0.103	210.373	1.673	0.103	246.025	1.611	0.103	8.381	0.005	0.102	36.54	0.024
20	5902	5903	SN	1	-34.923	22.0	0.001	-34.77	25.427	0.191	6.083	27.89	13.206	7.514	27.995	17.053	0.103	262.398	2.98	0.103	253.334	2.204	0.103	0.119	0.0	0.103	0.115	0.0
21	5902	5903	SN	1	-34.555	22.0	0.001	-34.891	25.427	0.201	6.083	27.89	16.652	7.514	27.996	28.9	0.103	241.09	3.203	0.103	260.517	2.323	0.103	0.119	0.0	0.103	0.115	0.0
22	5902	5903	SN	1	-34.555	20.982	0.0	-34.891	22.228	0.005	6.083	27.89	18.746	7.514	27.996	31.601	0.103	241.09	3.448	0.103	260.517	2.515	0.103	0.119	0.0	0.103	0.115	0.0
23	5902	5903	NS	1	-33.963	23.392	0.006	-34.643	23.15	0.032	-19.925	27.056	2.642	-26.353	33.219	10.167	0.103	210.373	1.675	0.103	246.025	1.61	0.103	8.381	0.005	0.102	36.54	0.024
24	5903	5904	NS	2	-34.84	23.987	0.086	-33.899	24.222	0.185	-4.56	27.395	3.453	-6.732	29.013	11.022	0.103	257.466	4.58	0.103	207.356	2.765	0.103	0.328	0.0	0.103	0.482	0.0
25	5903	5904	SN	1	-33.856	22.404	0.001	-33.591	24.143	0.001	5.952	27.391	25.199	7.604	28.955	46.419	0.103	205.24	0.879	0.103	193.13	0.836	0.103	0.12	0.0	0.103	0.114	0.0
26	5903	5904	SN	1	-33.856	22.716	0.015	-33.591	24.381	0.202	5.952	27.391	18.03	7.604	28.955	36.352	0.103	205.24	0.832	0.103	193.13	0.772	0.103	0.12	0.0	0.103	0.114	0.0
27	5903	5904	NS	1	-34.849	23.988	0.086	-34.506	24.222	0.185	-4.562	27.396	3.451	-6.731	29.013	11.021	0.103	257.971	4.584	0.103	238.421	2.765	0.103	0.328	0.0	0.103	0.482	0.0
28	5903	5904	SN	1	-33.856	22.716	0.014	-33.591	24.381	0.197	5.952	27.391	12.803	7.604	28.955	18.135	0.103	205.24	0.808	0.103	193.13	0.759	0.103	0.12	0.0	0.103	0.114	0.0
29	5904	5905	SN	1	-33.8	22.781	0.026	-34.903	24.466	0.147	2.209	27.805	8.179	2.166	30.804	11.89	0.103	202.663	2.39	0.103	261.222	2.043	0.103	0.146	0.0	0.103	0.146	0.0
30	5904	5905	SN	1	-33.8	22.781	0.026	-34.903	24.466	0.248	2.209	27.805	8.165	2.166	30.804	11.942	0.103	202.663	2.329	0.103	261.222	1.989	0.103	0.146	0.0	0.103	0.146	0.0
31	5904	5905	NS	2	-34.929	23.597	0.106	-32.171	25.216	0.591	-6.412	28.238	6.643	-9.676	30.425	14.149	0.103	262.808	0.95	0.103	139.308	0.771	0.103	0.454	0.0	0.103	0.866	0.0
32	5904	5905	NS	1	-34.929	23.597	0.106	-32.171	25.216	0.591	-6.412	28.238	6.643	-9.676	30.425	14.149	0.103	262.808	0.95	0.103	139.308	0.771	0.103	0.454	0.0	0.103	0.866	0.0
33	5904	5905	SN	1	-33.8	22.781	0.026	-34.903	24.466	0.249	2.209	27.805	8.165	2.166	30.804	11.895	0.103	202.663	2.322	0.103	261.222	1.984	0.103	0.146	0.0	0.103	0.146	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5905	5906	SN	1	-34.97	20.415	0.0	-34.999	22.423	0.005	-5.632	31.941	9.278	-1.632	33.44	14.238	0.103	265.292	5.032	0.103	267.034	3.885	0.102	0.394	0.0	0.102	0.213	0.0
35	5905	5906	SN	1	-34.97	21.525	0.0	-34.999	24.68	1.049	-5.632	31.941	9.107	-1.632	33.44	14.245	0.103	265.292	4.649	0.103	267.034	3.475	0.102	0.394	0.0	0.102	0.213	0.0
36	5905	5906	SN	1	-34.97	21.522	0.0	-34.999	24.68	1.047	-5.632	31.941	9.11	-1.632	33.44	14.249	0.103	265.292	4.656	0.103	267.034	3.516	0.102	0.394	0.0	0.102	0.213	0.0
37	5905	5906	NS	1	-34.586	23.696	0.239	-34.851	24.534	0.529	5.492	28.218	7.585	7.013	29.409	15.423	0.103	242.88	1.705	0.103	258.048	1.352	0.103	0.122	0.0	0.103	0.116	0.0
38	5906	5907	NS	1	-34.844	23.488	0.285	-34.812	24.112	0.452	1.264	28.337	12.203	-0.765	30.577	34.716	0.103	257.754	5.372	0.103	255.783	4.382	0.103	0.157	0.0	0.103	0.192	0.0
39	5906	5907	SN	1	-34.625	23.044	0.004	-33.992	26.004	1.396	-10.153	28.391	12.707	-13.092	30.472	20.024	0.103	244.974	3.593	0.103	211.79	2.702	0.103	0.957	0.0	0.103	1.802	0.002
40	5906	5907	SN	2	-34.188	23.044	0.004	-34.926	26.004	1.393	-10.151	28.391	12.711	-13.149	30.472	20.025	0.103	221.631	3.592	0.103	262.642	2.705	0.103	0.957	0.0	0.103	1.825	0.002
41	5906	5907	NS	1	-34.889	23.487	0.285	-34.453	24.11	0.45	1.27	28.338	12.202	-0.761	30.577	34.665	0.103	260.433	5.366	0.103	235.479	4.382	0.103	0.157	0.0	0.103	0.192	0.0
42	5907	5908	SN	1	-34.931	26.035	0.08	-34.385	26.654	1.74	-2.908	29.18	13.161	-3.558	29.879	15.915	0.103	262.9	7.484	0.103	231.857	5.516	0.103	0.253	0.0	0.103	0.279	0.0
43	5907	5908	NS	1	-34.973	23.871	0.427	-34.869	24.777	0.438	-16.0	29.602	11.133	-10.632	30.861	26.487	0.103	265.45	3.943	0.103	259.206	3.2	0.103	3.443	0.009	0.103	1.059	0.002
44	5907	5908	NS	1	-34.81	23.871	0.426	-34.92	24.777	0.438	-16.084	29.602	11.132	-10.635	30.861	26.482	0.103	255.702	3.935	0.103	262.234	3.191	0.103	3.508	0.009	0.103	1.059	0.002
45	5908	5909	NS	1	-34.799	24.183	1.065	-34.926	25.353	1.063	5.687	28.739	13.703	6.109	31.313	22.738	0.103	255.035	3.412	0.103	262.634	3.08	0.103	0.121	0.0	0.103	0.119	0.0
46	5913	5914	SN	1	-34.201	22.945	0.019	-34.778	22.996	0.092	-13.692	28.629	8.269	-19.124	29.463	19.947	0.103	222.246	4.241	0.103	253.771	3.287	0.103	2.057	0.006	0.103	6.981	0.021
47	5913	5914	SN	1	-34.201	24.717	1.326	-34.778	26.598	3.128	-28.661	34.452	6.193	-19.124	29.463	16.862	0.103	222.246	3.685	0.103	253.771	2.561	0.102	62.125	0.014	0.103	6.981	0.017
48	5913	5914	NS	1	-34.34	25.942	0.331	-34.945	27.619	0.135	3.922	30.38	8.111	6.549	33.958	24.69	0.103	229.503	4.981	0.103	263.711	4.654	0.103	0.131	0.0	0.102	0.118	0.0
49	5913	5914	SN	1	-34.201	24.721	1.379	-34.778	25.418	3.128	-13.692	28.629	8.19	-19.124	29.463	20.057	0.103	222.246	3.828	0.103	253.771	2.665	0.103	2.057	0.006	0.103	6.981	0.021
50	5914	5915	SN	1	-34.84	24.205	0.263	-34.897	24.779	0.882	5.138	30.526	8.449	6.507	30.199	5.716	0.103	257.413	6.865	0.103	260.901	5.368	0.103	0.124	0.0	0.103	0.118	0.0
51	5914	5915	SN	1	-34.84	20.314	0.0	-34.897	22.361	0.001	5.138	30.526	8.663	6.507	30.199	5.717	0.103	257.413	7.581	0.103	260.901	6.15	0.103	0.124	0.0	0.103	0.118	0.0
52	5914	5915	NS	1	-34.911	25.967	0.032	-33.452	26.711	0.173	-7.58	32.783	4.258	-5.286	32.752	18.223	0.103	261.675	2.814	0.103	187.055	2.826	0.102	0.567	0.0	0.102	0.371	0.0
53	5914	5915	NS	1	-34.552	25.967	0.032	-34.232	26.712	0.173	-7.506	32.781	4.256	-5.289	32.75	18.248	0.103	240.975	2.811	0.103	223.822	2.825	0.102	0.559	0.0	0.102	0.371	0.0
54	5914	5915	SN	1	-34.892	24.2	0.261	-34.902	25.396	1.087	-5.721	30.516	5.827	-0.889	30.199	5.394	0.103	260.59	6.86	0.103	261.149	5.183	0.103	0.4	0.0	0.103	0.194	0.0
55	5915	5916	NS	1	-34.994	22.006	0.001	-34.694	22.616	0.004	-13.978	29.754	6.536	-8.213	29.72	16.655	0.103	266.753	6.908	0.103	248.983	5.735	0.103	2.192	0.002	0.103	0.643	0.0
56	5915	5916	NS	1	-34.994	22.006	0.001	-34.694	22.616	0.004	-13.978	29.754	6.535	-8.213	29.72	16.679	0.103	266.753	6.897	0.103	248.983	5.732	0.103	2.192	0.002	0.103	0.643	0.0
57	5915	5916	SN	1	-34.874	22.497	0.004	-34.883	24.434	0.231	5.127	26.27	9.945	4.897	28.255	12.178	0.103	259.431	2.284	0.103	259.987	1.862	0.103	0.124	0.0	0.103	0.125	0.0
58	5915	5916	SN	2	-34.874	22.497	0.004	-34.883	24.434	0.231	5.127	26.27	9.945	4.897	28.255	12.178	0.103	259.431	2.284	0.103	259.987	1.862	0.103	0.124	0.0	0.103	0.125	0.0
59	5916	5917	NS	1	-33.69	22.297	0.002	-34.71	22.959	0.068	-16.144	28.273	3.591	-20.705	30.34	10.417	0.103	197.596	4.941	0.103	249.863	4.512	0.103	3.556	0.006	0.103	10.011	0.009
60	5916	5917	NS	2	-33.69	22.297	0.002	-34.71	22.959	0.068	-16.144	28.273	3.591	-20.705	30.34	10.417	0.103	197.596	4.941	0.103	249.863	4.512	0.103	3.556	0.006	0.103	10.011	0.009
61	5916	5917	SN	1	-34.903	22.122	0.002	-34.948	24.615	0.187	4.072	26.236	8.894	3.368	28.123	7.819	0.103	261.21	2.62	0.103	263.925	1.864	0.103	0.13	0.0	0.103	0.135	0.0
62	5916	5917	SN	2	-34.903	22.122	0.002	-34.948	24.613	0.187	4.072	26.236	8.894	3.368	28.123	7.819	0.103	261.21	2.62	0.103	263.925	1.864	0.103	0.13	0.0	0.103	0.135	0.0
63	5916	5917	NS	1	-33.69	22.297	0.002	-34.71	22.959	0.068	-16.144	28.273	3.591	-20.705	30.34	10.424	0.103	197.596	4.93	0.103	249.863	4.509	0.103	3.556	0.006	0.103	10.011	0.009
64	5917	5918	SN	1	-34.072	22.195	0.002	-34.985	24.741	0.188	6.244	27.407	12.19	8.315	28.753	17.653	0.103	215.777	1.865	0.103	266.186	1.692	0.103	0.119	0.0	0.103	0.112	0.0
65	5917	5918	SN	2	-34.072	22.195	0.002	-34.985	24.741	0.188	6.244	27.407	12.19	8.315	28.753	17.653	0.103	215.777	1.865	0.103	266.186	1.692	0.103	0.119	0.0	0.103	0.112	0.0
66	5917	5918	NS	1	-34.931	22.195	0.005	-34.962	22.822	0.026	-5.173	26.558	2.584	-3.873	29.454	12.468	0.103	262.894	3.75	0.103	264.826	3.803	0.103	0.364	0.0	0.103	0.293	0.0
67	5917	5918	NS	2	-34.886	22.195	0.005	-34.385	22.822	0.026	-5.173	26.559	2.584	-3.873	29.454	12.469	0.103	260.195	3.753	0.103	231.886	3.799	0.103	0.364	0.0	0.103	0.293	0.0
68	5918	5919	NS	2	-34.54	23.499	0.094	-33.064	25.229	0.576	-9.792	31.202	3.947	-8.842	30.943	12.343	0.103	240.253	1.894	0.103	171.058	1.382	0.103	0.887	0.0	0.103	0.73	0.0
69	5918	5919	NS	1	-34.304	23.499	0.094	-33.036	25.229	0.576	-9.798	31.202	3.951	-8.842	30.943	12.377	0.103	227.601	1.895	0.103	169.986	1.382	0.103	0.888	0.0	0.103	0.73	0.0
70	5918	5919	SN	2	-33.952	22.919	0.022	-33.579	24.489	0.204	5.955	26.779	11.027	7.723	28.73	13.894	0.103	209.844	2.006	0.103	192.567	1.412	0.103	0.12	0.0	0.103	0.114	0.0
71	5918	5919	SN	1	-33.952	22.919	0.022	-33.579	24.489	0.204	5.955	26.779	11.027	7.723	28.73	13.894	0.103	209.844	2.006	0.103	192.567	1.412	0.103	0.12	0.0	0.103	0.114	0.0
72	5918	5919	NS	1	-34.54	23.499	0.094	-33.064	25.229	0.576	-9.792	31.202	3.947	-8.842	30.943	12.343	0.103	240.253	1.894	0.103	171.058	1.382	0.103	0.887	0.0	0.103	0.73	0.0

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

Normal

Deviations

Alarming

High Errors

73	5919	5920	SN	1	-34.645	21.544	0.0	-34.614	24.919	0.537	3.967	31.602	8.044	5.896	32.554	10.878	0.103	246.126	5.973	0.103	244.411	4.375	0.102	0.131	0.0	0.102	0.12	0.0
74	5919	5920	SN	1	-34.897	21.544	0.0	-33.833	24.919	0.536	3.967	31.601	8.027	5.896	32.554	10.866	0.103	260.891	5.972	0.103	204.186	4.388	0.102	0.131	0.0	0.102	0.12	0.0
75	5919	5920	NS	1	-34.714	22.924	0.053	-34.719	24.599	0.254	4.555	27.292	7.896	7.63	28.966	19.278	0.103	250.155	1.594	0.103	250.362	1.415	0.103	0.127	0.0	0.103	0.114	0.0
76	5919	5920	SN	1	-34.645	20.992	0.0	-34.614	24.919	0.083	3.967	31.602	8.075	5.896	32.554	10.833	0.103	246.126	6.297	0.103	244.411	4.691	0.102	0.131	0.0	0.102	0.12	0.0
77	5919	5920	NS	2	-34.851	22.924	0.052	-34.609	24.599	0.253	4.555	27.292	7.897	7.63	28.968	19.276	0.103	258.087	1.593	0.103	244.169	1.414	0.103	0.127	0.0	0.103	0.114	0.0
78	5920	5921	NS	2	-34.591	23.323	0.246	-34.176	24.806	0.604	4.623	28.137	10.4	6.685	29.647	23.727	0.103	243.128	2.877	0.103	220.962	2.499	0.103	0.127	0.0	0.103	0.117	0.0
79	5920	5921	SN	1	-34.734	23.32	0.01	-33.862	25.82	1.421	-3.445	28.908	12.603	-1.468	30.267	21.932	0.103	251.279	4.329	0.103	205.585	3.245	0.103	0.274	0.0	0.103	0.208	0.0
80	5920	5921	SN	1	-34.734	23.32	0.011	-33.862	25.82	0.025	-3.445	28.908	15.777	-1.468	30.267	24.245	0.103	251.279	4.712	0.103	205.585	3.827	0.103	0.274	0.0	0.103	0.208	0.0
81	5920	5921	SN	1	-34.734	23.32	0.01	-33.862	25.82	1.419	-3.76	28.908	10.225	-1.468	30.267	17.644	0.103	251.279	4.342	0.103	205.585	3.257	0.103	0.288	0.0	0.103	0.208	0.0
82	5920	5921	NS	1	-34.902	23.323	0.246	-34.294	24.806	0.603	4.623	28.137	10.406	6.683	29.647	23.734	0.103	261.144	2.881	0.103	227.073	2.495	0.103	0.127	0.0	0.103	0.117	0.0
83	5921	5922	NS	1	-34.702	23.716	0.367	-34.546	24.096	0.531	-5.656	28.241	17.202	-4.486	33.787	35.457	0.103	249.401	3.453	0.103	240.623	2.951	0.103	0.396	0.0	0.102	0.324	0.0
84	5921	5922	SN	1	-33.457	24.927	0.027	-34.405	25.546	1.584	-11.161	28.829	12.965	-8.934	30.311	17.24	0.103	187.243	2.615	0.103	232.95	2.025	0.103	1.185	0.002	0.103	0.743	0.0
85	5922	5923	NS	1	-34.334	24.013	0.602	-34.564	25.182	0.619	-7.312	31.974	10.966	-6.154	34.257	22.354	0.103	229.122	3.234	0.103	241.608	2.74	0.102	0.539	0.0	0.102	0.433	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	5898	5899	SN	1	57.436	58.325	0.0	0.0	295.416	3.976	1194.224	1290.208	48.705	-93.424	-91.733	0.0
2	5898	5899	SN	1	57.436	58.318	0.0	0.003	288.964	2.429	1194.224	1272.072	44.278	-93.408	-91.733	0.0
3	5898	5899	SN	1	57.436	58.318	0.0	0.003	1.699	0.21	1194.224	1272.072	49.446	-93.408	-91.733	0.0
4	5899	5900	NS	1	57.586	58.428	0.0	0.0	299.288	3.576	1216.096	1292.504	19.733	-94.055	-91.643	0.0
5	5899	5900	NS	1	57.586	58.428	0.0	0.0	299.288	3.562	1216.096	1292.504	19.659	-94.055	-91.643	0.0
6	5899	5900	SN	1	57.453	58.331	0.0	0.003	295.593	3.572	1193.92	1290.088	49.491	-93.574	-91.71	0.0
7	5899	5900	SN	1	57.453	58.331	0.0	0.003	295.593	2.792	1193.92	1290.088	52.712	-93.574	-91.71	0.0
8	5899	5900	SN	1	57.453	58.331	0.0	0.003	295.593	3.802	1193.92	1290.088	49.165	-93.574	-91.71	0.0
9	5900	5901	SN	1	57.432	58.33	0.0	0.0	295.996	3.661	1194.064	1290.296	48.425	-93.483	-91.703	0.0
10	5900	5901	NS	1	57.586	58.43	0.0	0.0	298.648	3.472	1216.16	1292.784	19.082	-93.798	-91.595	0.0
11	5900	5901	SN	1	57.436	58.331	0.0	0.003	296.106	2.627	1194.104	1290.296	53.306	-93.483	-91.703	0.0
12	5900	5901	NS	1	57.587	58.431	0.0	0.0	298.731	3.471	1216.168	1292.808	19.062	-93.798	-91.595	0.0
13	5900	5901	SN	1	57.432	58.33	0.0	0.0	295.996	3.56	1194.064	1290.296	48.919	-93.483	-91.703	0.0
14	5901	5902	NS	1	57.587	58.43	0.0	0.0	299.431	3.575	1216.12	1292.728	19.425	-93.832	-91.64	0.0
15	5901	5902	SN	1	57.44	58.33	0.0	0.0	294.628	2.619	1193.944	1290.192	53.633	-93.493	-91.727	0.0
16	5901	5902	SN	1	57.44	58.33	0.0	0.0	294.628	3.483	1193.944	1290.192	50.087	-93.493	-91.727	0.0
17	5901	5902	SN	1	57.44	58.33	0.0	0.0	294.628	3.674	1193.944	1290.192	48.79	-93.493	-91.727	0.0
18	5901	5902	NS	1	57.587	58.43	0.0	0.0	299.431	3.572	1216.12	1292.728	19.405	-93.832	-91.64	0.0
19	5902	5903	NS	1	57.581	58.43	0.0	0.0	299.58	3.64	1216.28	1292.544	20.262	-93.78	-91.631	0.0
20	5902	5903	SN	1	57.439	58.329	0.0	0.0	297.634	3.695	1193.4	1289.976	48.444	-93.852	-91.726	0.0
21	5902	5903	SN	1	57.439	58.328	0.0	0.0	297.634	3.589	1193.416	1289.976	49.309	-93.852	-91.726	0.0
22	5902	5903	SN	1	57.439	58.328	0.0	0.0	290.756	2.637	1193.416	1289.976	53.14	-93.852	-91.726	0.0
23	5902	5903	NS	1	57.581	58.43	0.0	0.0	299.58	3.636	1216.28	1292.544	20.244	-93.78	-91.631	0.0
24	5903	5904	NS	2	57.569	58.429	0.0	0.0	285.28	3.698	1216.256	1292.392	19.989	-93.78	-91.652	0.0
25	5903	5904	SN	1	57.454	58.327	0.0	0.0	284.762	2.657	1193.528	1289.816	53.516	-93.525	-91.726	0.0
26	5903	5904	SN	1	57.454	58.327	0.0	0.0	293.944	3.716	1193.528	1289.816	48.826	-93.525	-91.726	0.0
27	5903	5904	NS	1	57.57	58.435	0.0	0.0	285.269	3.697	1216.248	1292.392	19.998	-93.888	-91.652	0.0
28	5903	5904	SN	1	57.454	58.327	0.0	0.0	293.944	3.656	1193.528	1289.816	47.962	-93.525	-91.726	0.0
29	5904	5905	SN	1	57.439	58.327	0.0	0.0	297.049	3.616	1194.248	1289.68	48.039	-93.49	-91.714	0.0
30	5904	5905	SN	1	57.439	58.327	0.0	0.0	297.049	3.805	1194.248	1289.68	46.905	-93.49	-91.714	0.0
31	5904	5905	NS	2	57.559	58.432	0.0	0.0	288.936	3.637	1216.176	1292.24	18.444	-93.824	-91.66	0.0
32	5904	5905	NS	1	57.559	58.432	0.0	0.0	288.936	3.638	1216.176	1292.24	18.446	-93.824	-91.66	0.0
33	5904	5905	SN	1	57.439	58.327	0.0	0.0	297.049	3.808	1194.248	1289.68	46.931	-93.49	-91.714	0.0
34	5905	5906	SN	1	57.464	58.328	0.0	0.0	295.24	3.171	1194.224	1289.76	50.041	-93.489	-91.717	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	5905	5906	SN	1	57.464	58.328	0.0	0.0	295.24	3.818	1194.224	1289.76	47.342	-93.489	-91.717	0.0
36	5905	5906	SN	1	57.464	58.328	0.0	0.0	295.24	3.815	1194.224	1289.76	47.388	-93.489	-91.717	0.0
37	5905	5906	NS	1	57.59	58.436	0.0	0.0	293.883	3.58	1216.344	1292.28	18.655	-93.845	-91.664	0.0
38	5906	5907	NS	1	57.574	58.429	0.0	0.0	297.005	3.698	1216.448	1292.328	19.71	-93.851	-91.633	0.0
39	5906	5907	SN	1	57.468	58.327	0.0	0.0	294.589	3.744	1194.568	1289.736	47.881	-94.054	-91.656	0.0
40	5906	5907	SN	2	57.443	58.327	0.0	0.0	294.611	3.743	1194.448	1289.736	47.906	-94.054	-91.656	0.0
41	5906	5907	NS	1	57.591	58.43	0.0	0.0	297.049	3.708	1216.44	1292.344	19.794	-93.851	-91.633	0.0
42	5907	5908	SN	1	57.46	58.326	0.0	0.0	294.512	3.699	1193.928	1289.544	47.84	-93.588	-91.687	0.0
43	5907	5908	NS	1	57.592	58.428	0.0	0.0	296.674	3.756	1216.76	1292.24	20.592	-93.804	-91.641	0.0
44	5907	5908	NS	1	57.592	58.428	0.0	0.0	296.696	3.754	1216.752	1292.256	20.579	-93.827	-91.641	0.0
45	5908	5909	NS	1	57.593	58.44	0.0	0.0	296.657	3.627	1216.944	1292.04	20.015	-93.865	-91.636	0.0
46	5913	5914	SN	1	57.445	58.322	0.0	0.0	294.683	3.027	1193.888	1289.168	49.247	-93.754	-91.724	0.0
47	5913	5914	SN	1	57.445	58.322	0.0	0.0	294.683	3.971	1193.888	1289.168	48.489	-93.754	-91.724	0.0
48	5913	5914	NS	1	57.581	58.429	0.0	0.0	291.732	3.783	1216.896	1291.824	20.41	-93.864	-91.651	0.0
49	5913	5914	SN	1	57.445	58.322	0.0	0.0	294.683	4.24	1193.888	1289.168	45.204	-93.754	-91.724	0.0
50	5914	5915	SN	1	57.462	58.323	0.0	0.0	294.611	3.768	1193.704	1289.36	48.525	-93.686	-91.689	0.0
51	5914	5915	SN	1	57.462	58.323	0.0	0.0	294.611	2.774	1193.704	1289.36	52.82	-93.686	-91.689	0.0
52	5914	5915	NS	1	57.595	58.436	0.0	0.0	296.189	3.483	1216.968	1292.08	18.889	-93.951	-91.616	0.0
53	5914	5915	NS	1	57.596	58.438	0.0	0.0	296.393	3.483	1216.952	1292.12	18.981	-93.928	-91.616	0.0
54	5914	5915	SN	1	57.461	58.322	0.0	0.0	294.545	3.752	1193.68	1289.376	48.01	-93.578	-91.689	0.0
55	5915	5916	NS	1	57.571	58.43	0.0	0.0	296.343	3.486	1216.928	1292.2	18.994	-93.875	-91.605	0.0
56	5915	5916	NS	1	57.571	58.43	0.0	0.0	296.343	3.488	1216.928	1292.2	19.075	-93.875	-91.605	0.0
57	5915	5916	SN	1	57.433	58.323	0.0	0.003	293.872	3.672	1193.304	1289.408	47.956	-93.481	-91.722	0.0
58	5915	5916	SN	2	57.433	58.323	0.0	0.003	293.872	3.672	1193.304	1289.408	47.956	-93.481	-91.722	0.0
59	5916	5917	NS	1	57.596	58.444	0.0	0.0	296.26	3.592	1216.984	1292.072	19.909	-94.008	-91.642	0.0
60	5916	5917	NS	2	57.596	58.444	0.0	0.0	296.26	3.592	1216.984	1292.072	19.909	-94.008	-91.642	0.0
61	5916	5917	SN	1	57.436	58.322	0.0	0.0	292.516	3.677	1193.24	1289.208	48.429	-93.573	-91.721	0.0
62	5916	5917	SN	2	57.436	58.322	0.0	0.0	292.516	3.679	1193.24	1289.208	48.429	-93.573	-91.721	0.0
63	5916	5917	NS	1	57.596	58.444	0.0	0.0	296.26	3.596	1216.984	1292.072	19.991	-94.008	-91.642	0.0
64	5917	5918	SN	1	57.426	58.321	0.0	0.0	299.145	3.678	1192.272	1289.12	47.959	-93.516	-91.721	0.0
65	5917	5918	SN	2	57.426	58.321	0.0	0.0	299.145	3.678	1192.272	1289.12	47.959	-93.516	-91.721	0.0
66	5917	5918	NS	1	57.567	58.436	0.0	0.0	296.944	3.667	1217.056	1291.928	20.309	-93.872	-91.667	0.0
67	5917	5918	NS	2	57.568	58.445	0.0	0.0	296.944	3.666	1217.056	1291.928	20.301	-93.907	-91.667	0.0
68	5918	5919	NS	2	57.568	58.433	0.0	0.0	297.915	3.681	1217.072	1291.72	19.201	-93.887	-91.654	0.0
69	5918	5919	NS	1	57.598	58.448	0.0	0.0	297.904	3.676	1217.08	1291.712	19.179	-93.887	-91.654	0.0
70	5918	5919	SN	2	57.447	58.333	0.0	0.0	294.672	3.752	1193.016	1288.896	46.362	-93.647	-91.721	0.0
71	5918	5919	SN	1	57.447	58.333	0.0	0.0	294.705	3.752	1193.016	1288.896	46.363	-93.647	-91.721	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	5918	5919	NS	1	57.568	58.433	0.0	0.0	297.915	3.681	1217.072	1291.72	19.201	-93.887	-91.654	0.0
73	5919	5920	SN	1	57.442	58.319	0.0	0.0	299.492	3.834	1193.304	1288.832	46.244	-93.542	-91.719	0.0
74	5919	5920	SN	1	57.439	58.319	0.0	0.0	299.531	3.832	1193.352	1288.824	46.186	-93.542	-91.719	0.0
75	5919	5920	NS	1	57.586	58.43	0.0	0.0	299.906	3.61	1217.176	1291.632	18.584	-93.864	-91.669	0.0
76	5919	5920	SN	1	57.442	58.319	0.0	0.0	299.492	3.464	1193.304	1288.832	48.043	-93.542	-91.719	0.0
77	5919	5920	NS	2	57.588	58.444	0.0	0.0	299.928	3.613	1217.168	1291.64	18.582	-93.903	-91.669	0.0
78	5920	5921	NS	2	57.598	58.43	0.0	0.0	287.006	3.641	1217.152	1291.72	18.46	-93.879	-91.65	0.0
79	5920	5921	SN	1	57.464	58.32	0.0	0.0	296.646	4.163	1193.688	1288.904	44.118	-94.023	-91.671	0.0
80	5920	5921	SN	1	57.464	58.32	0.0	0.0	296.646	2.942	1193.688	1288.904	49.488	-94.023	-91.671	0.0
81	5920	5921	SN	1	57.464	58.32	0.0	0.0	296.646	3.754	1193.688	1288.904	47.316	-94.023	-91.671	0.0
82	5920	5921	NS	1	57.598	58.428	0.0	0.0	287.094	3.642	1217.192	1291.728	18.465	-93.879	-91.65	0.0
83	5921	5922	NS	1	57.594	58.428	0.0	0.0	290.183	3.826	1217.224	1291.688	20.884	-94.043	-91.643	0.0
84	5921	5922	SN	1	57.459	58.319	0.0	0.0	295.367	3.66	1194.032	1288.824	48.137	-93.653	-91.654	0.0
85	5922	5923	NS	1	57.6	58.449	0.0	0.0	293.392	3.712	1217.68	1291.464	20.167	-93.864	-91.651	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	5898	5899	SN	1	-34.844	18.399	0.0	-34.936	19.564	0.0	-8.08	22.13	0.002	-5.567	22.556	0.012	0.083	210.465	5.443	0.083	214.947	3.809	0.083	0.547	0.0	0.083	0.317	0.0
2	5898	5899	SN	1	-34.844	18.399	0.0	-34.936	19.564	0.0	3.696	21.496	0.0	-5.567	22.511	0.007	0.083	210.465	7.523	0.083	214.947	5.628	0.083	0.107	0.0	0.083	0.317	0.0
3	5898	5899	SN	1	-34.844	16.909	0.0	-34.936	12.017	0.0	3.696	18.366	0.0	-5.567	21.535	0.0	0.084	210.465	8.184	0.086	214.947	7.52	0.083	0.107	0.0	0.083	0.317	0.0
4	5899	5900	NS	1	-33.998	19.274	0.0	-34.071	20.552	0.0	-2.373	22.228	0.002	-2.91	26.42	0.092	0.083	173.204	3.852	0.083	176.111	3.97	0.083	0.19	0.0	0.083	0.205	0.0
5	5899	5900	NS	1	-33.998	19.274	0.0	-34.071	20.552	0.0	-2.373	22.228	0.002	-2.91	26.42	0.091	0.083	173.204	3.852	0.083	176.111	3.97	0.083	0.19	0.0	0.083	0.205	0.0
6	5899	5900	SN	1	-34.677	18.677	0.0	-34.631	18.98	0.0	-15.521	21.955	0.0	-8.231	23.597	0.088	0.083	209.471	6.242	0.083	200.358	4.877	0.083	2.523	0.002	0.083	0.525	0.0
7	5899	5900	SN	1	-34.677	15.89	0.0	-34.631	18.272	0.0	-15.521	21.955	0.0	-8.231	23.597	0.088	0.084	209.471	6.669	0.083	200.358	5.501	0.083	2.523	0.003	0.083	0.525	0.0
8	5899	5900	SN	1	-34.677	18.677	0.0	-34.631	19.598	0.0	-15.521	21.955	0.0	-8.231	23.597	0.073	0.083	209.471	6.186	0.083	200.358	4.574	0.083	2.523	0.002	0.083	0.525	0.0
9	5900	5901	SN	1	-34.765	18.419	0.0	-34.665	19.407	0.0	0.624	22.535	0.012	1.99	22.802	0.055	0.083	206.655	3.451	0.083	208.836	3.147	0.083	0.134	0.0	0.083	0.119	0.0
10	5900	5901	NS	1	-34.957	16.839	0.0	-34.286	16.767	0.0	-10.683	21.609	0.0	-28.118	22.822	0.031	0.084	216.01	2.594	0.084	185.068	2.81	0.083	0.872	0.0	0.083	44.776	0.049
11	5900	5901	SN	1	-34.872	15.282	0.0	-34.804	15.368	0.0	0.624	22.535	0.018	1.988	22.802	0.067	0.084	211.787	3.822	0.084	208.525	3.67	0.083	0.134	0.0	0.083	0.119	0.0
12	5900	5901	NS	1	-34.945	16.839	0.0	-33.86	16.767	0.0	-10.693	21.61	0.0	-28.184	22.822	0.031	0.084	215.383	2.589	0.084	172.075	2.808	0.083	0.874	0.0	0.083	45.46	0.048
13	5900	5901	SN	1	-34.765	18.419	0.0	-34.665	19.407	0.0	0.624	22.535	0.012	1.99	22.802	0.055	0.083	206.655	3.501	0.083	208.836	3.183	0.083	0.134	0.0	0.083	0.119	0.0
14	5901	5902	NS	1	-34.671	16.966	0.0	-34.827	17.05	0.0	-26.648	21.847	0.0	-23.276	22.812	0.026	0.084	202.219	5.69	0.084	209.619	5.942	0.083	31.933	0.14	0.083	14.724	0.072
15	5901	5902	SN	1	-34.885	14.913	0.0	-34.923	15.593	0.0	-0.7	22.297	0.008	-0.287	21.264	0.0	0.084	227.848	1.578	0.084	214.328	1.315	0.083	0.154	0.0	0.083	0.147	0.0
16	5901	5902	SN	1	-34.885	16.745	0.0	-34.923	18.668	0.0	-0.7	22.297	0.008	-0.287	21.751	0.0	0.084	227.848	1.471	0.083	214.328	1.225	0.083	0.154	0.0	0.083	0.147	0.0
17	5901	5902	SN	1	-34.885	16.745	0.0	-34.923	18.668	0.0	-0.7	22.297	0.006	-0.287	21.751	0.0	0.084	227.848	1.416	0.083	214.328	1.142	0.083	0.154	0.0	0.083	0.147	0.0
18	5901	5902	NS	1	-34.671	16.966	0.0	-34.827	17.05	0.0	-26.648	21.847	0.0	-23.276	22.812	0.026	0.084	202.219	5.69	0.084	209.619	5.942	0.083	31.933	0.14	0.083	14.724	0.072
19	5902	5903	NS	1	-34.683	16.934	0.0	-34.951	17.198	0.0	-13.542	22.327	0.003	-19.565	22.549	0.021	0.084	202.817	1.92	0.084	215.682	2.147	0.083	1.623	0.001	0.083	6.302	0.001
20	5902	5903	SN	1	-34.826	16.391	0.0	-34.521	18.416	0.0	0.653	21.79	0.0	2.298	22.672	0.188	0.084	224.851	2.438	0.083	195.333	2.034	0.083	0.134	0.0	0.083	0.117	0.0
21	5902	5903	SN	1	-34.82	16.391	0.0	-34.62	18.416	0.0	0.653	21.791	0.0	2.298	22.673	0.355	0.084	217.487	2.62	0.083	199.822	2.14	0.083	0.134	0.0	0.083	0.117	0.0
22	5902	5903	SN	1	-34.82	15.743	0.0	-34.62	17.365	0.0	0.653	21.791	0.0	2.298	22.673	0.444	0.084	217.487	2.775	0.084	199.822	2.289	0.083	0.134	0.0	0.083	0.117	0.0
23	5902	5903	NS	1	-34.683	16.934	0.0	-34.951	17.198	0.0	-13.542	22.327	0.003	-19.565	22.549	0.021	0.084	202.817	1.926	0.084	215.682	2.153	0.083	1.623	0.001	0.083	6.302	0.001
24	5903	5904	NS	2	-34.759	17.41	0.0	-34.645	17.876	0.0	-15.544	21.004	0.0	-23.062	22.819	0.03	0.084	206.354	3.845	0.083	200.972	3.379	0.083	2.536	0.006	0.083	14.023	0.014
25	5903	5904	SN	1	-33.998	15.127	0.0	-34.971	16.778	0.0	0.274	21.459	0.0	2.505	22.446	0.31	0.084	173.225	0.96	0.084	216.679	0.848	0.083	0.139	0.0	0.083	0.115	0.0
26	5903	5904	SN	1	-33.998	16.753	0.0	-34.971	18.32	0.0	0.274	21.459	0.0	2.505	22.446	0.215	0.084	173.225	0.914	0.083	216.679	0.791	0.083	0.139	0.0	0.083	0.115	0.0
27	5903	5904	NS	1	-34.854	17.41	0.0	-34.68	17.876	0.0	-15.541	21.004	0.0	-23.028	22.819	0.03	0.084	210.866	3.843	0.083	202.637	3.383	0.083	2.534	0.006	0.083	13.913	0.014
28	5903	5904	SN	1	-34.973	16.753	0.0	-34.971	18.32	0.0	0.274	21.459	0.0	2.505	22.446	0.103	0.084	216.787	0.879	0.083	216.679	0.768	0.083	0.139	0.0	0.083	0.115	0.0
29	5904	5905	SN	1	-34.908	16.875	0.0	-34.878	17.816	0.0	0.376	22.99	0.103	-0.883	23.436	0.271	0.084	213.543	2.13	0.083	212.083	1.902	0.083	0.142	0.0	0.083	0.157	0.0
30	5904	5905	SN	1	-34.908	17.044	0.0	-34.878	18.502	0.0	0.376	22.99	0.101	-0.883	23.436	0.271	0.084	213.543	2.078	0.083	212.083	1.851	0.083	0.142	0.0	0.083	0.157	0.0
31	5904	5905	NS	2	-34.396	17.825	0.0	-34.925	18.329	0.0	-18.39	21.777	0.0	-26.147	23.089	0.087	0.083	189.767	0.88	0.083	214.385	0.861	0.083	4.825	0.131	0.083	28.464	0.106
32	5904	5905	NS	1	-34.396	17.825	0.0	-34.925	18.329	0.0	-18.39	21.777	0.0	-26.147	23.089	0.087	0.083	189.767	0.88	0.083	214.385	0.861	0.083	4.825	0.131	0.083	28.464	0.106

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

33	5904	5905	SN	1	-34.908	17.044	0.0	-34.878	18.502	0.0	0.376	22.99	0.101	-0.883	23.436	0.271	0.084	213.543	2.08	0.083	212.083	1.851	0.083	0.142	0.0	0.083	0.157	0.0
34	5905	5906	SN	1	-34.987	17.078	0.0	-34.748	18.23	0.0	-8.859	23.204	0.148	-10.332	24.941	0.913	0.084	217.483	3.192	0.083	205.855	2.617	0.083	0.667	0.0	0.083	0.905	0.0
35	5905	5906	SN	1	-34.987	17.078	0.0	-34.748	19.021	0.0	-8.859	23.204	0.144	-10.332	24.941	0.912	0.084	217.483	2.982	0.083	205.855	2.335	0.083	0.667	0.0	0.083	0.905	0.0
36	5905	5906	SN	1	-34.987	17.078	0.0	-34.748	19.021	0.0	-8.859	23.204	0.144	-10.332	24.941	0.912	0.084	217.483	2.996	0.083	205.855	2.345	0.083	0.667	0.0	0.083	0.905	0.0
37	5905	5906	NS	1	-34.793	17.771	0.0	-34.628	18.603	0.0	0.981	22.73	0.021	1.584	23.191	0.409	0.083	207.962	1.31	0.083	200.191	1.095	0.083	0.13	0.0	0.083	0.123	0.0
38	5906	5907	NS	1	-34.965	18.086	0.0	-33.775	18.64	0.0	-0.306	22.483	0.047	-2.404	24.314	1.513	0.083	216.379	4.26	0.083	164.514	4.042	0.083	0.147	0.0	0.083	0.191	0.0
39	5906	5907	SN	1	-34.017	16.736	0.0	-34.752	18.744	0.0	-20.425	22.698	0.029	-17.982	23.754	0.648	0.084	173.939	3.206	0.083	205.97	2.876	0.083	8.228	0.073	0.083	4.549	0.011
40	5906	5907	SN	2	-34.738	16.736	0.0	-34.722	18.744	0.0	-20.434	22.698	0.029	-18.024	23.753	0.648	0.084	205.345	3.204	0.083	204.604	2.878	0.083	8.245	0.073	0.083	4.591	0.011
41	5906	5907	NS	1	-34.994	18.086	0.0	-34.558	18.64	0.0	-0.308	22.483	0.047	-2.399	24.314	1.51	0.083	217.8	4.254	0.083	196.993	4.043	0.083	0.147	0.0	0.083	0.191	0.0
42	5907	5908	SN	1	-34.489	20.411	0.0	-34.849	21.253	0.0	-5.394	23.052	0.026	-4.69	23.696	0.338	0.083	193.882	6.484	0.083	210.676	5.571	0.083	0.33	0.0	0.083	0.281	0.0
43	5907	5908	NS	1	-34.325	18.219	0.0	-34.263	18.55	0.0	-13.169	23.402	0.218	-13.807	23.983	1.684	0.083	186.742	3.589	0.083	184.044	3.626	0.083	1.495	0.003	0.083	1.721	0.003
44	5907	5908	NS	1	-34.75	18.219	0.0	-34.781	18.55	0.0	-13.168	23.403	0.218	-13.807	23.983	1.684	0.083	205.924	3.585	0.083	207.374	3.617	0.083	1.495	0.003	0.083	1.721	0.003
45	5908	5909	NS	1	-34.388	18.407	0.0	-34.967	19.528	0.0	-0.83	22.16	0.008	0.819	23.991	0.882	0.083	189.429	3.121	0.083	216.439	2.81	0.083	0.156	0.0	0.083	0.132	0.0
46	5913	5914	SN	1	-34.557	16.378	0.0	-34.772	17.433	0.0	-2.449	21.952	0.0	-16.8	22.071	0.002	0.084	196.968	4.1	0.084	219.866	3.561	0.083	0.192	0.0	0.083	3.364	0.004
47	5913	5914	SN	1	-34.557	18.348	0.0	-34.772	19.708	0.0	-19.823	21.952	0.0	-16.8	22.071	0.002	0.083	196.968	3.738	0.083	219.866	2.826	0.083	6.685	0.001	0.083	3.364	0.003
48	5913	5914	NS	1	-34.864	19.607	0.0	-34.974	20.405	0.0	-1.056	23.863	0.047	0.095	25.653	0.137	0.083	211.437	4.403	0.083	216.802	4.849	0.083	0.16	0.0	0.083	0.141	0.0
49	5913	5914	SN	1	-34.557	18.349	0.0	-34.772	19.709	0.0	-2.449	21.952	0.0	-16.8	22.071	0.002	0.083	196.968	3.824	0.083	219.866	2.925	0.083	0.192	0.0	0.083	3.364	0.004
50	5914	5915	SN	1	-34.812	18.696	0.0	-34.954	18.793	0.0	-5.42	22.353	0.006	0.754	22.56	0.019	0.083	208.91	5.425	0.083	215.817	5.0	0.083	0.308	0.0	0.083	0.132	0.0
51	5914	5915	SN	1	-34.812	14.695	0.0	-34.954	15.325	0.0	2.525	22.353	0.006	0.754	22.56	0.019	0.084	208.91	5.852	0.084	215.817	5.696	0.083	0.118	0.0	0.083	0.132	0.0
52	5914	5915	NS	1	-34.58	19.332	0.0	-34.917	20.396	0.0	-16.034	21.264	0.0	-12.227	22.775	0.041	0.083	198.043	2.525	0.083	213.962	2.651	0.083	2.831	0.002	0.083	1.216	0.002
53	5914	5915	NS	1	-32.954	19.33	0.0	-34.898	20.397	0.0	-16.106	21.265	0.0	-12.226	22.777	0.04	0.083	136.175	2.522	0.083	218.506	2.646	0.083	2.877	0.002	0.083	1.216	0.002
54	5914	5915	SN	1	-34.253	18.696	0.0	-34.871	18.985	0.0	-5.41	22.351	0.004	-0.097	22.559	0.015	0.083	183.651	5.427	0.083	211.683	4.812	0.083	0.308	0.0	0.083	0.144	0.0
55	5915	5916	NS	1	-34.977	16.928	0.0	-34.379	16.782	0.0	-7.561	21.091	0.0	-18.759	22.788	0.021	0.084	217.024	5.044	0.084	189.061	4.703	0.083	0.46	0.0	0.083	5.246	0.024
56	5915	5916	NS	1	-34.977	16.928	0.0	-34.379	16.782	0.0	-7.561	21.091	0.0	-18.759	22.788	0.021	0.084	217.024	5.036	0.084	189.061	4.7	0.083	0.46	0.0	0.083	5.246	0.024
57	5915	5916	SN	1	-34.026	17.127	0.0	-34.929	18.71	0.0	1.325	21.753	0.0	2.307	21.069	0.0	0.084	178.049	2.595	0.083	214.64	2.216	0.083	0.126	0.0	0.083	0.117	0.0
58	5915	5916	SN	2	-34.026	17.127	0.0	-34.929	18.71	0.0	1.325	21.753	0.0	2.307	21.069	0.0	0.084	178.049	2.595	0.083	214.64	2.216	0.083	0.126	0.0	0.083	0.117	0.0
59	5916	5917	NS	1	-34.617	17.469	0.0	-34.974	16.745	0.0	-22.221	21.644	0.0	-28.565	22.668	0.018	0.084	199.736	4.835	0.084	216.859	5.052	0.083	11.561	0.017	0.083	49.621	0.058
60	5916	5917	NS	2	-34.617	17.469	0.0	-34.974	16.745	0.0	-22.221	21.644	0.0	-28.565	22.668	0.018	0.084	199.736	4.835	0.084	216.859	5.052	0.083	11.561	0.017	0.083	49.621	0.058
61	5916	5917	SN	1	-34.49	16.566	0.0	-34.891	18.557	0.0	1.004	22.359	0.045	2.078	22.721	0.142	0.084	193.986	2.079	0.083	212.732	1.759	0.083	0.13	0.0	0.083	0.119	0.0
62	5916	5917	SN	2	-34.49	16.566	0.0	-34.891	18.557	0.0	1.004	22.359	0.045	2.078	22.721	0.142	0.084	193.986	2.079	0.083	212.732	1.759	0.083	0.13	0.0	0.083	0.119	0.0
63	5916	5917	NS	1	-34.617	17.469	0.0	-34.974	16.745	0.0	-22.221	21.644	0.0	-28.565	22.668	0.018	0.084	199.736	4.825	0.084	216.859	5.049	0.083	11.561	0.017	0.083	49.621	0.058
64	5917	5918	SN	1	-34.758	16.579	0.0	-34.666	18.071	0.0	1.088	21.816	0.0	2.729	22.743	0.211	0.084	206.284	2.532	0.083	216.745	2.212	0.083	0.129	0.0	0.083	0.113	0.0
65	5917	5918	SN	2	-34.758	16.579	0.0	-34.666	18.071	0.0	1.088	21.816	0.0	2.729	22.743	0.211	0.084	206.284	2.532	0.083	216.745	2.212	0.083	0.129	0.0	0.083	0.113	0.0
66	5917	5918	NS	1	-34.984	16.861	0.0	-34.1	16.901	0.0	-27.835	22.107	0.002	-23.016	22.259	0.007	0.084	217.322	3.315	0.084	177.315	3.643	0.083	41.951	0.026	0.083	13.871	0.011
67	5917	5918	NS	2	-34.937	16.861	0.0	-34.818	16.901	0.0	-27.872	22.107	0.002	-23.033	22.26	0.007	0.084	214.984	3.315	0.084	209.14	3.647	0.083	42.307	0.026	0.083	13.929	0.011
68	5918	5919	NS	2	-34.433	17.761	0.0	-34.67	17.969	0.0	-17.971	21.411	0.0	-18.902	23.001	0.048	0.083	191.402	1.461	0.083	202.125	1.243	0.083	4.386	0.04	0.083	5.42	0.046
69	5918	5919	NS	1	-33.58	17.761	0.0	-31.531	17.967	0.0	-17.973	21.411	0.0	-18.904	23.0	0.048	0.083	157.748	1.461	0.083	98.142	1.241	0.083	4.388	0.04	0.083	5.421	0.046

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

 Normal	 Deviations
 Alarming	 High Errors

70	5918	5919	SN	2	-34.99	17.22	0.0	-34.62	18.219	0.0	0.621	21.875	0.0	4.767	22.039	0.01	0.084	217.582	2.053	0.083	199.874	1.594	0.083	0.134	0.0	0.083	0.101	0.0
71	5918	5919	SN	1	-34.99	17.22	0.0	-34.62	18.219	0.0	0.621	21.875	0.0	4.767	22.039	0.01	0.084	217.582	2.053	0.083	199.874	1.594	0.083	0.134	0.0	0.083	0.101	0.0
72	5918	5919	NS	1	-34.433	17.761	0.0	-34.67	17.969	0.0	-17.971	21.411	0.0	-18.902	23.001	0.048	0.083	191.402	1.461	0.083	202.125	1.243	0.083	4.386	0.04	0.083	5.42	0.046
73	5919	5920	SN	1	-34.868	17.505	0.0	-34.855	18.631	0.0	0.508	22.924	0.139	1.001	23.392	0.564	0.083	211.557	4.182	0.083	210.984	3.185	0.083	0.141	0.0	0.083	0.13	0.0
74	5919	5920	SN	1	-34.803	17.505	0.0	-34.646	18.631	0.0	0.515	22.924	0.139	1.001	23.392	0.564	0.083	208.434	4.184	0.083	201.101	3.177	0.083	0.14	0.0	0.083	0.13	0.0
75	5919	5920	NS	1	-34.284	17.944	0.0	-34.402	18.208	0.0	1.312	22.662	0.047	2.144	23.063	0.274	0.083	185.021	1.398	0.083	190.043	1.36	0.083	0.126	0.0	0.083	0.118	0.0
76	5919	5920	SN	1	-34.868	16.426	0.0	-34.855	17.433	0.0	0.508	22.924	0.142	1.001	23.392	0.564	0.084	211.557	4.385	0.084	210.984	3.359	0.083	0.141	0.0	0.083	0.13	0.0
77	5919	5920	NS	2	-34.939	17.942	0.0	-34.713	18.208	0.0	1.311	22.661	0.047	2.144	23.063	0.274	0.083	215.081	1.402	0.083	204.16	1.359	0.083	0.126	0.0	0.083	0.118	0.0
78	5920	5921	NS	2	-34.388	18.023	0.0	-34.962	18.445	0.0	0.624	22.927	0.069	1.871	23.973	0.877	0.083	189.45	2.517	0.083	216.2	2.233	0.083	0.134	0.0	0.083	0.121	0.0
79	5920	5921	SN	1	-34.606	17.791	0.0	-34.738	19.183	0.0	-4.463	23.068	0.074	-8.576	24.028	0.948	0.083	199.248	3.394	0.083	205.35	3.155	0.083	0.271	0.0	0.083	0.563	0.0
80	5920	5921	SN	1	-34.606	17.791	0.0	-34.738	19.183	0.0	-4.463	23.068	0.095	-8.576	23.807	0.824	0.083	199.248	3.543	0.083	205.35	3.692	0.083	0.271	0.0	0.083	0.563	0.0
81	5920	5921	SN	1	-34.606	17.791	0.0	-34.738	19.183	0.0	-8.236	23.068	0.06	-8.576	24.028	0.752	0.083	199.248	3.394	0.083	205.35	3.165	0.083	0.526	0.0	0.083	0.563	0.0
82	5920	5921	NS	1	-33.817	18.021	0.0	-34.397	18.445	0.0	0.624	22.927	0.069	1.869	23.973	0.877	0.083	166.143	2.515	0.083	189.869	2.23	0.083	0.134	0.0	0.083	0.121	0.0
83	5921	5922	NS	1	-34.855	18.182	0.0	-34.493	18.499	0.0	-17.642	22.597	0.074	-16.466	24.028	1.972	0.083	210.994	3.289	0.083	194.116	2.997	0.083	4.07	0.021	0.083	3.12	0.012
84	5921	5922	SN	1	-34.888	16.985	0.0	-34.45	18.94	0.0	-33.939	22.899	0.036	-6.621	23.99	0.457	0.084	212.52	2.72	0.083	192.172	2.269	0.083	170.853	0.035	0.083	0.384	0.0
85	5922	5923	NS	1	-34.812	18.615	0.0	-34.929	19.022	0.0	-5.841	22.098	0.005	-6.047	24.008	1.093	0.083	213.127	3.066	0.083	214.611	2.769	0.083	0.332	0.0	0.083	0.345	0.0

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

Normal
 Deviations
 Alarming
 High Errors