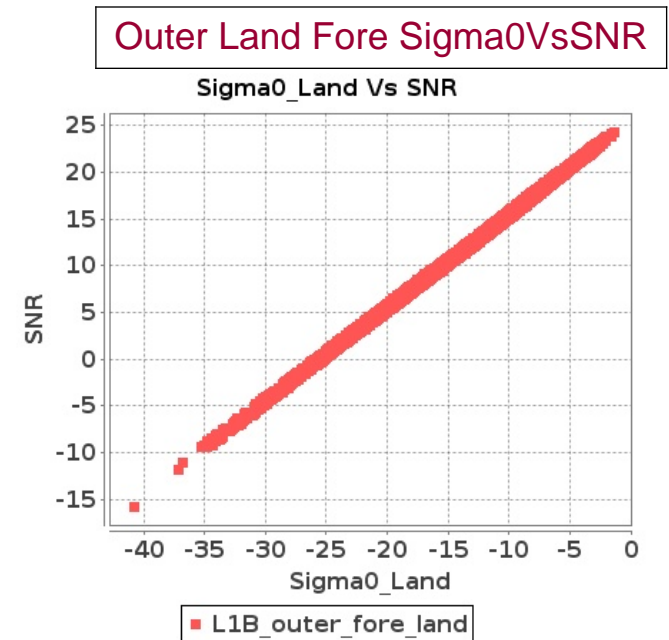
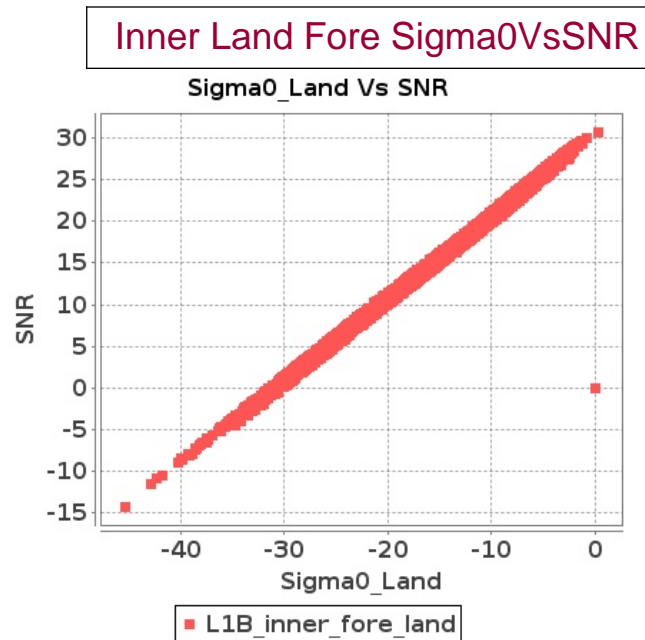
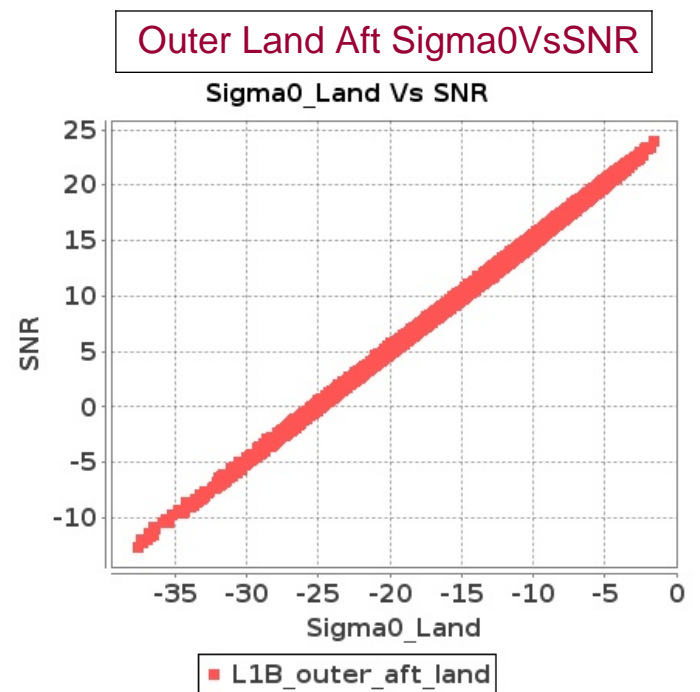
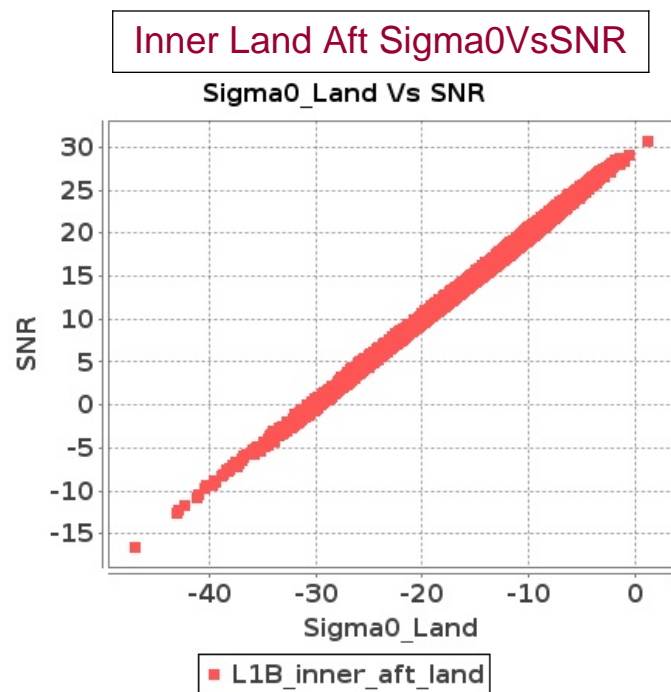
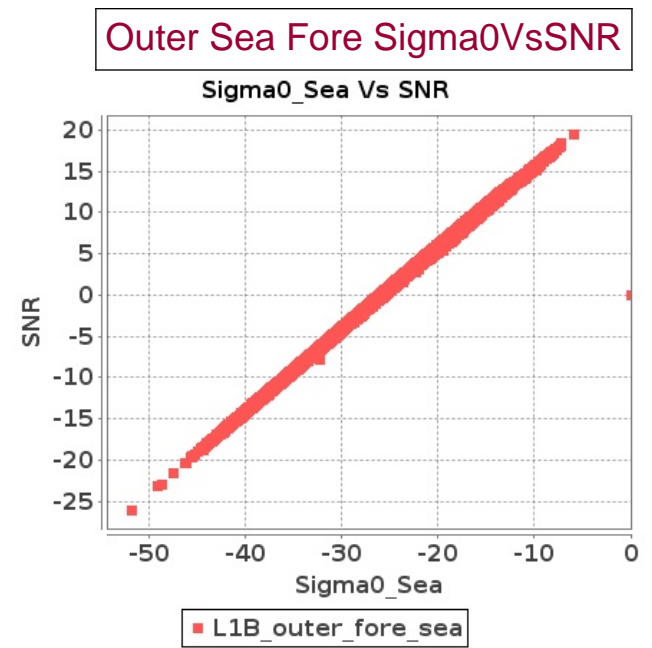
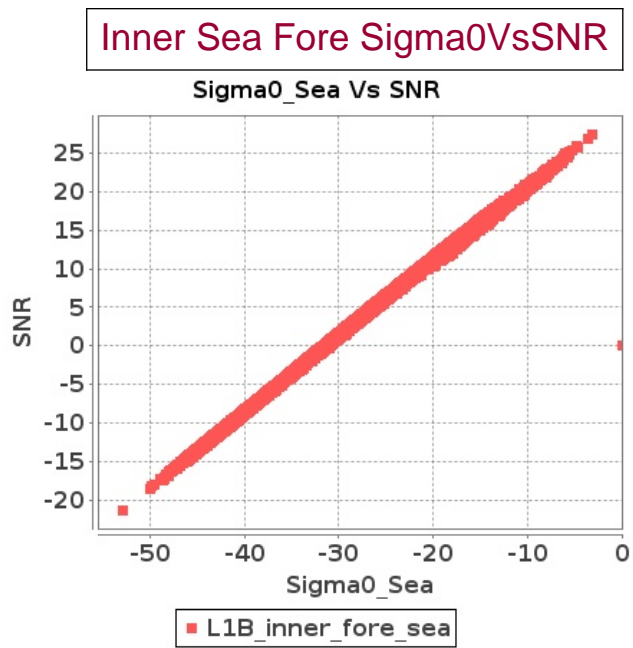
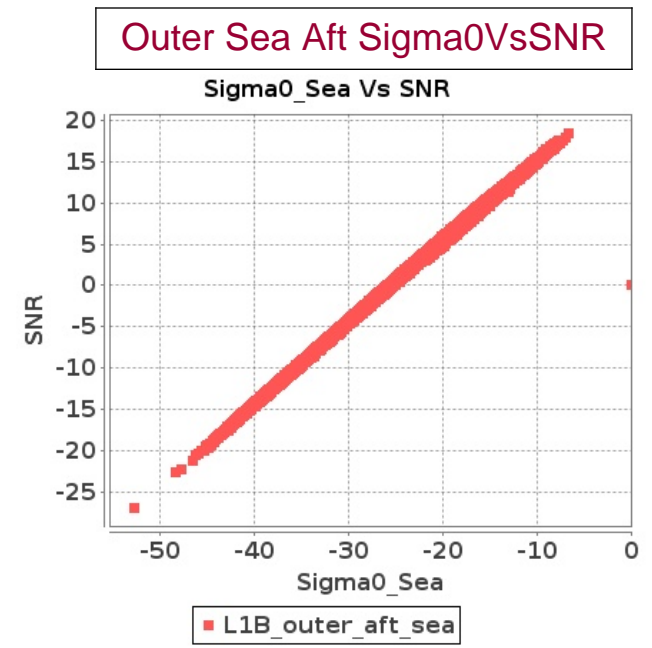
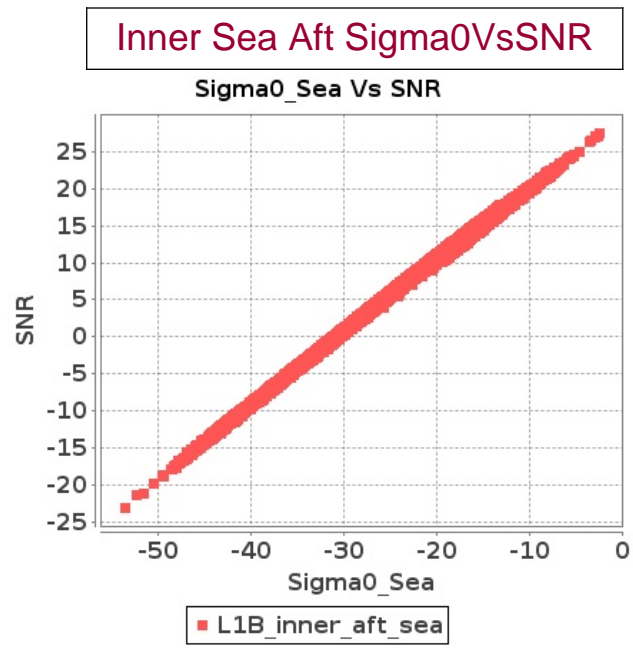
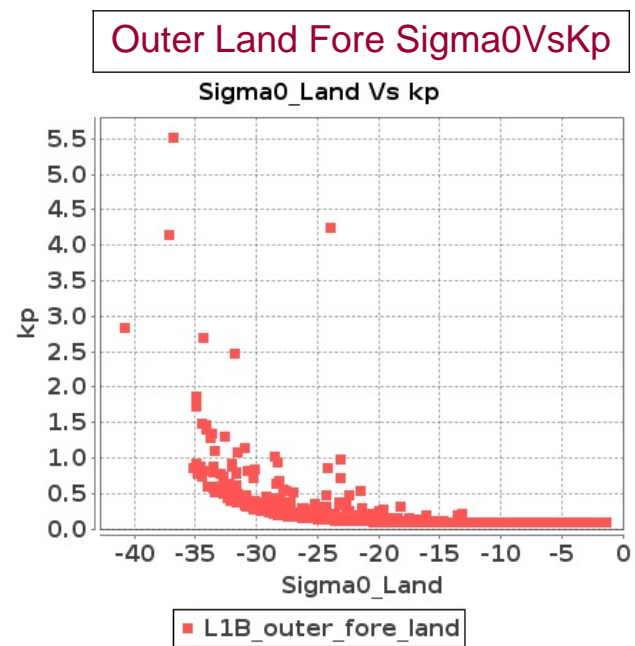
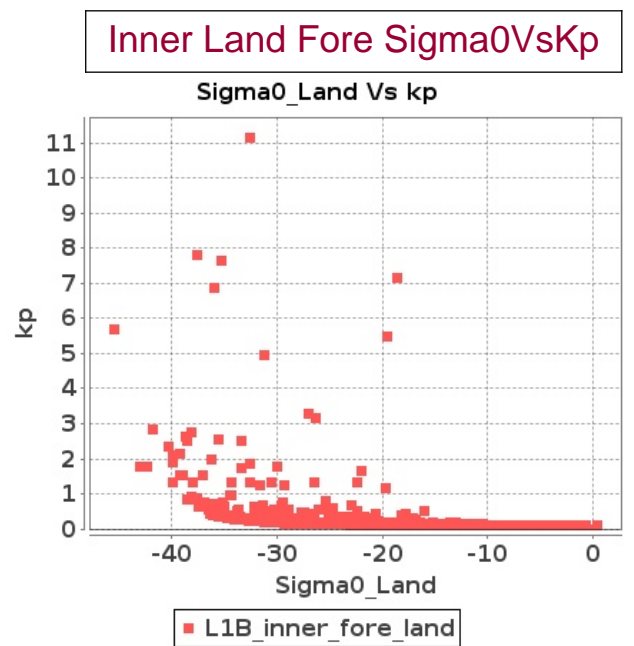
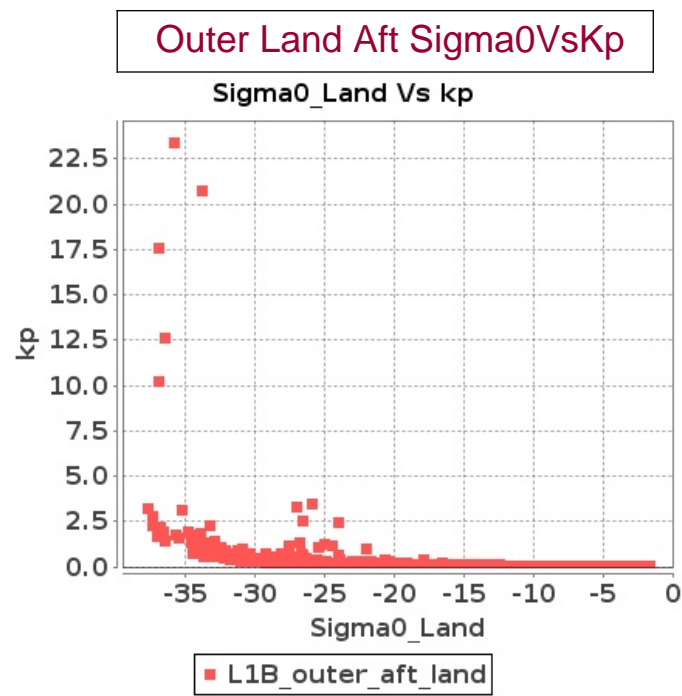
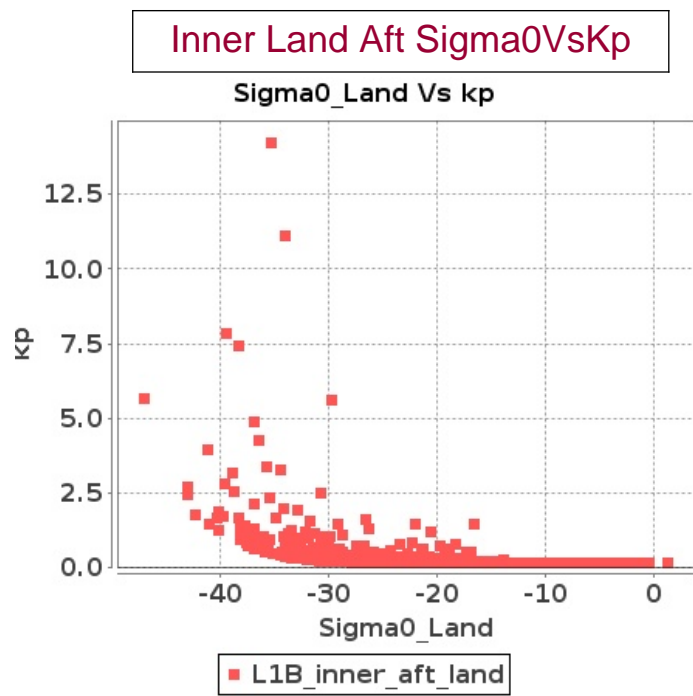
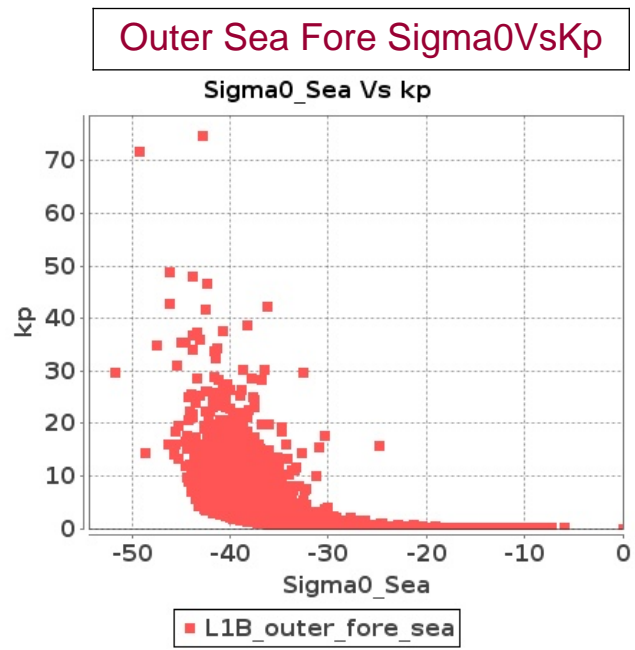
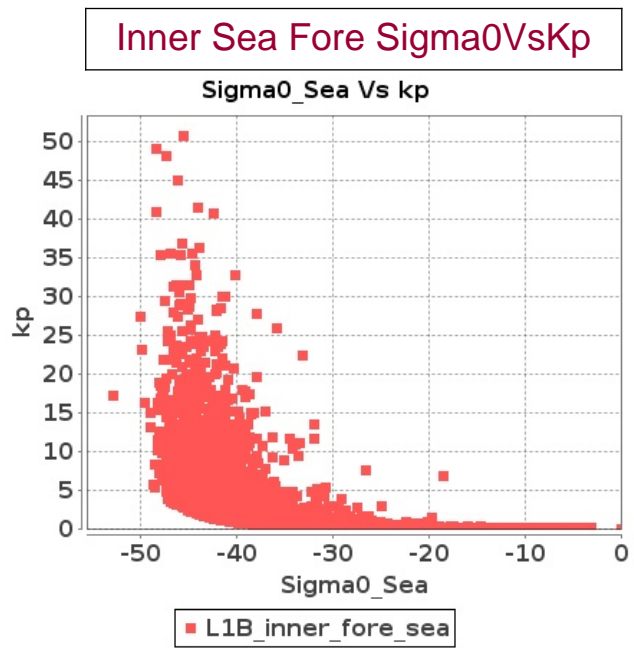
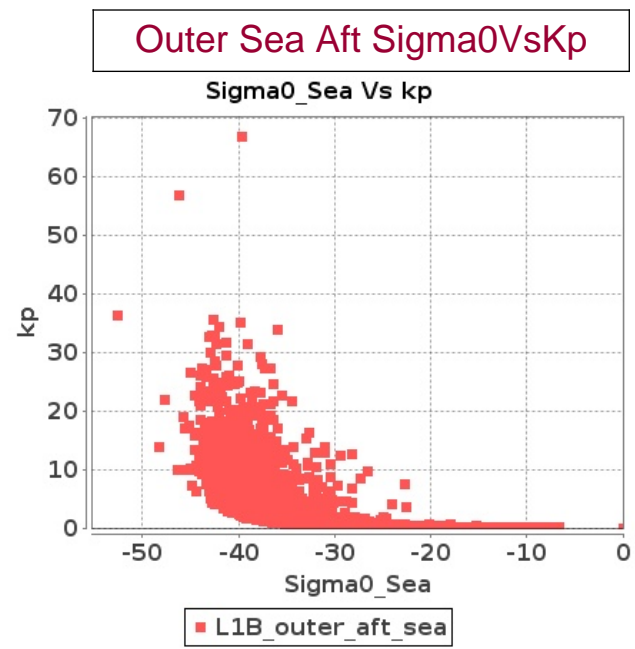
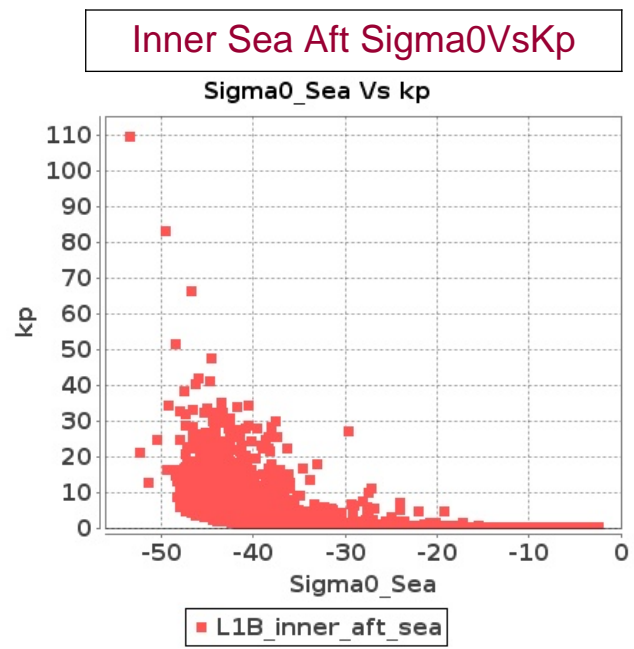


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-DEC-2018 To 05-DEC-2018





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

Report between 04-DEC-2018 To 05-DEC-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	11582	11583	SN	1	48.722	49.319	0.0	0.0	60.941	2.001	1030.392	1072.112	0.0	-91.58	-89.836	0.0
2	11582	11583	NS	1	48.85	49.462	0.0	0.003	207.309	2.72	1044.12	1075.288	0.0	-91.591	-89.981	0.0
3	11582	11583	SN	1	48.722	49.319	0.0	0.003	5.962	1.94	1030.392	1071.976	0.0	-91.58	-89.836	0.0
4	11582	11583	SN	2	48.722	49.319	0.0	0.0	60.941	2.001	1030.392	1072.112	0.0	-91.58	-89.836	0.0
5	11582	11583	SN	2	48.722	49.319	0.0	0.003	5.962	1.94	1030.392	1071.976	0.0	-91.58	-89.836	0.0
6	11583	11584	SN	1	48.689	49.31	0.0	0.003	4.881	1.572	1030.24	1073.688	0.0	-91.56	-89.845	0.0
7	11583	11584	NS	1	48.849	49.412	0.0	0.003	210.761	1.737	1044.712	1075.488	0.0	-91.508	-89.975	0.0
8	11583	11584	SN	1	48.689	49.31	0.0	0.003	4.881	1.572	1030.24	1073.696	0.0	-91.56	-89.845	0.0
9	11584	11585	NS	1	48.85	49.412	0.0	0.003	267.389	2.532	1044.704	1075.528	0.0	-91.521	-89.988	0.0
10	11584	11585	SN	1	48.692	49.321	0.0	0.003	5.962	2.365	1030.16	1073.696	0.0	-91.888	-89.844	0.0
11	11585	11586	SN	1	48.705	49.324	0.0	0.003	278.083	2.556	1029.8	1074.208	0.0	-91.57	-89.842	0.0
12	11585	11586	NS	1	48.792	49.412	0.0	0.0	210.712	2.686	1044.376	1075.48	0.0	-91.534	-89.994	0.0
13	11585	11586	SN	1	48.705	49.372	0.0	0.003	278.083	2.558	1029.8	1074.2	0.0	-91.57	-89.842	0.0
14	11586	11587	SN	1	48.741	49.314	0.0	0.003	6.215	2.542	1029.384	1074.256	0.0	-91.388	-89.844	0.0
15	11586	11587	SN	2	48.741	49.314	0.0	0.003	6.215	2.542	1029.384	1074.256	0.0	-91.388	-89.844	0.0
16	11586	11587	NS	1	48.829	49.425	0.0	0.003	19.429	2.689	1045.432	1075.496	0.0	-91.656	-89.954	0.0
17	11587	11588	SN	1	48.69	49.314	0.0	0.003	281.1	2.572	1029.416	1074.304	0.0	-91.445	-89.844	0.0
18	11587	11588	NS	2	48.849	49.412	0.0	0.003	210.656	2.631	1044.64	1075.544	0.0	-91.698	-89.994	0.0
19	11587	11588	SN	1	48.69	49.314	0.0	0.003	281.1	2.345	1029.416	1073.704	0.0	-91.445	-89.844	0.0
20	11587	11588	NS	1	48.849	49.412	0.0	0.003	210.656	2.631	1044.64	1075.544	0.0	-91.698	-89.994	0.0
21	11587	11588	SN	2	48.69	49.314	0.0	0.003	281.1	2.572	1029.416	1074.328	0.0	-91.445	-89.844	0.0
22	11588	11589	SN	1	48.719	49.314	0.0	0.003	5.951	2.269	1029.752	1073.264	0.0	-91.541	-89.832	0.0
23	11588	11589	SN	1	48.719	49.314	0.0	0.003	6.243	2.669	1029.752	1074.328	0.0	-91.541	-89.832	0.0
24	11588	11589	NS	1	48.791	49.462	0.0	0.003	210.706	2.627	1044.672	1075.976	0.0	-92.102	-89.991	0.0
25	11588	11589	NS	1	48.792	49.468	0.0	0.003	210.706	2.629	1044.664	1075.952	0.0	-91.758	-89.991	0.0
26	11588	11589	SN	2	48.719	49.314	0.0	0.003	6.243	2.669	1029.752	1074.328	0.0	-91.541	-89.832	0.0
27	11589	11590	NS	1	48.824	49.412	0.0	0.0	267.417	2.709	1044.784	1075.528	0.0	-91.707	-89.981	0.0
28	11589	11590	NS	1	48.848	49.412	0.0	0.0	267.417	2.707	1044.784	1075.528	0.0	-91.707	-89.981	0.0
29	11589	11590	SN	1	48.722	49.31	0.0	0.003	5.94	1.564	1029.944	1071.6	0.0	-91.45	-89.834	0.0
30	11589	11590	SN	1	48.722	49.316	0.0	0.003	6.226	2.682	1029.944	1074.384	0.0	-91.648	-89.834	0.0
31	11589	11590	SN	2	48.722	49.316	0.0	0.003	6.232	2.681	1029.944	1074.4	0.0	-91.45	-89.834	0.0
32	11590	11591	NS	1	48.794	49.411	0.0	0.003	14.477	2.641	1044.92	1075.552	0.0	-91.548	-89.929	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	11590	11591	NS	2	48.795	49.411	0.0	0.003	14.477	2.643	1044.92	1075.536	0.0	-91.548	-89.929	0.0
34	11591	11592	SN	1	48.705	49.317	0.0	0.003	6.221	2.561	1030.592	1074.728	0.0	-91.503	-89.852	0.0
35	11591	11592	NS	1	48.796	49.411	0.0	0.003	210.723	2.727	1044.16	1075.72	0.0	-91.595	-89.988	0.0
36	11592	11593	SN	1	48.701	49.317	0.0	0.003	6.215	2.636	1029.944	1074.592	0.0	-91.542	-89.851	0.0
37	11592	11593	NS	1	48.797	49.412	0.0	0.0	207.072	2.782	1044.712	1075.832	0.0	-91.535	-89.984	0.0
38	11593	11594	NS	1	48.81	49.442	0.0	0.0	207.0	2.744	1043.784	1075.672	0.0	-91.572	-89.987	0.0
39	11593	11594	SN	1	48.688	49.371	0.0	0.003	28.857	2.621	1031.048	1074.464	0.0	-91.534	-89.838	0.0
40	11593	11594	NS	1	48.81	49.442	0.0	0.0	207.0	2.568	1043.784	1075.672	0.0	-91.572	-89.987	0.0
41	11594	11595	NS	1	48.817	49.409	0.0	0.003	206.68	2.594	1043.952	1075.504	0.0	-91.626	-89.982	0.0
42	11594	11595	NS	1	48.817	49.409	0.0	0.003	206.68	2.592	1043.464	1075.504	0.0	-91.912	-89.982	0.0
43	11594	11595	SN	1	48.696	49.316	0.0	0.003	214.898	2.585	1031.168	1074.376	0.0	-91.666	-89.853	0.0
44	11595	11596	SN	1	48.703	49.315	0.0	0.003	6.238	2.582	1030.968	1074.344	0.0	-91.406	-89.853	0.0
45	11595	11596	NS	1	48.845	49.409	0.0	0.003	206.515	1.589	1043.216	1075.392	0.0	-91.477	-89.98	0.0
46	11595	11596	NS	1	48.845	49.409	0.0	0.003	206.515	2.656	1043.216	1075.392	0.0	-91.551	-89.98	0.0
47	11595	11596	NS	1	48.845	49.409	0.0	0.003	206.515	2.654	1043.256	1075.392	0.0	-91.506	-89.98	0.0
48	11596	11597	SN	1	48.752	49.317	0.0	0.003	279.219	1.694	1031.384	1072.352	0.0	-91.454	-89.846	0.0
49	11596	11597	NS	2	48.844	49.409	0.0	0.003	266.783	2.588	1042.992	1075.336	0.0	-91.492	-89.945	0.0
50	11596	11597	NS	1	48.845	49.409	0.0	0.003	266.783	1.603	1042.992	1075.328	0.0	-91.453	-89.945	0.0
51	11596	11597	SN	1	48.752	49.317	0.0	0.003	279.219	2.731	1031.384	1074.592	0.0	-91.454	-89.846	0.0
52	11596	11597	NS	1	48.845	49.409	0.0	0.003	266.783	2.588	1042.992	1075.328	0.0	-91.592	-89.945	0.0
53	11596	11597	SN	1	48.752	49.317	0.0	0.003	279.219	2.734	1031.384	1074.592	0.0	-91.454	-89.846	0.0
54	11597	11598	NS	1	48.828	49.41	0.0	0.003	209.598	2.752	1043.192	1075.592	0.0	-91.513	-89.97	0.0
55	11597	11598	NS	2	48.828	49.41	0.0	0.003	209.598	2.752	1043.192	1075.592	0.0	-91.513	-89.97	0.0
56	11597	11598	SN	1	48.706	49.35	0.0	0.003	5.956	2.434	1030.488	1073.832	0.0	-91.498	-89.801	0.0
57	11597	11598	SN	1	48.706	49.35	0.0	0.003	6.215	2.737	1030.488	1074.672	0.0	-91.498	-89.801	0.0
58	11597	11598	SN	1	48.706	49.35	0.0	0.003	6.215	2.733	1030.968	1074.672	0.0	-91.498	-89.801	0.0
59	11598	11599	SN	1	48.686	49.321	0.0	0.003	215.289	2.549	1030.592	1074.616	0.0	-91.576	-89.854	0.0
60	11598	11599	NS	1	48.826	49.41	0.0	0.003	42.888	2.509	1043.768	1075.672	0.0	-91.499	-89.98	0.0
61	11598	11599	SN	1	48.686	49.321	0.0	0.003	215.289	2.379	1030.592	1074.152	0.0	-91.576	-89.854	0.0
62	11598	11599	SN	1	48.686	49.321	0.0	0.003	215.289	2.391	1030.592	1074.168	0.0	-91.576	-89.854	0.0
63	11598	11599	NS	1	48.827	49.41	0.0	0.003	42.888	2.509	1043.76	1075.656	0.0	-91.499	-89.98	0.0
64	11599	11600	NS	1	48.679	49.471	0.0	0.0	267.389	1.736	1041.016	1075.624	0.0	-93.771	-89.982	0.0
65	11601	11602	NS	2	48.847	49.41	0.0	0.0	35.081	2.764	1044.312	1075.576	0.0	-91.529	-89.964	0.0
66	11601	11602	NS	1	48.791	49.41	0.0	0.0	35.086	2.764	1044.304	1075.584	0.0	-91.529	-89.964	0.0
67	11601	11602	SN	1	48.686	49.325	0.0	0.003	30.903	2.093	1030.424	1073.44	0.0	-91.556	-89.85	0.0
68	11602	11603	NS	1	48.952	49.39	0.0	0.0	35.803	13.341	1067.448	1075.64	0.0	-91.738	-90.201	0.0
69	11603	11604	SN	1	48.741	49.319	0.0	0.003	6.215	2.663	1030.552	1074.68	0.0	-91.442	-89.82	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	11604	11605	SN	1	48.698	49.323	0.0	0.003	5.951	1.516	1030.816	1072.136	0.0	-91.481	-89.844	0.0
71	11605	11606	NS	1	48.783	49.409	0.0	0.003	17.234	2.751	1043.344	1075.744	0.0	-91.744	-89.97	0.0
72	11605	11606	SN	1	48.713	49.359	0.0	0.003	279.329	2.548	1031.056	1075.056	0.0	-91.556	-89.861	0.0
73	11606	11607	NS	1	48.826	49.409	0.0	0.003	210.309	2.655	1043.744	1075.936	0.0	-91.532	-89.98	0.0
74	11606	11607	NS	1	48.826	49.409	0.0	0.003	210.309	2.657	1043.744	1075.936	0.0	-91.946	-89.98	0.0
75	11607	11608	NS	1	48.781	49.435	0.0	0.003	266.534	2.492	1042.968	1075.864	0.0	-91.571	-89.973	0.0
76	11607	11608	NS	1	48.781	49.435	0.0	0.003	266.534	2.648	1042.968	1075.864	0.0	-91.571	-89.973	0.0
77	11607	11608	SN	1	48.696	49.37	0.0	0.003	6.243	2.659	1031.936	1074.824	0.0	-91.448	-89.819	0.0
78	11608	11609	SN	1	48.697	49.381	0.0	0.003	6.232	2.6	1031.32	1074.704	0.0	-91.598	-89.848	0.0
79	11608	11609	NS	1	48.799	49.458	0.0	0.003	211.054	2.572	1043.464	1075.68	0.0	-91.659	-89.975	0.0
80	11609	11610	NS	1	48.843	49.406	0.0	0.003	266.799	2.34	1042.248	1075.504	0.0	-91.672	-89.973	0.0
81	11609	11610	NS	1	48.843	49.406	0.0	0.003	266.799	2.683	1042.248	1075.504	0.0	-91.672	-89.973	0.0
82	11609	11610	SN	1	48.711	49.32	0.0	0.003	215.25	2.593	1032.176	1074.616	0.0	-91.453	-89.86	0.0
83	11610	11611	SN	1	48.754	49.316	0.0	0.003	282.616	1.526	1031.48	1072.432	0.0	-91.592	-89.853	0.0
84	11610	11611	NS	1	48.841	49.406	0.0	0.003	14.78	1.93	1042.264	1075.416	0.0	-91.61	-89.958	0.0
85	11610	11611	SN	1	48.754	49.362	0.0	0.003	282.616	2.671	1031.48	1074.736	0.0	-91.547	-89.853	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	11582	11583	SN	1	-33.509	22.571	0.003	-31.896	25.687	2.609	-2.692	28.348	14.001	-3.992	29.786	21.284	0.116	217.496	1.567	0.116	150.027	1.143	0.116	0.279	0.0	0.116	0.34	0.0	
2	11582	11583	NS	1	-34.636	24.551	1.387	-34.936	23.956	0.025	7.496	29.876	14.154	7.956	28.986	25.027	0.116	281.864	4.8	0.116	302.007	4.575	0.116	0.13	0.0	0.116	0.128	0.0	
3	11582	11583	SN	1	-33.509	22.571	0.003	-31.896	25.688	2.408	-2.692	28.348	13.989	-3.992	29.786	21.28	0.116	217.496	1.567	0.116	150.027	1.147	0.116	0.279	0.0	0.116	0.34	0.0	
4	11582	11583	SN	2	-33.509	22.571	0.003	-31.896	25.687	2.607	-2.692	28.348	14.001	-3.992	29.786	21.284	0.116	217.496	1.567	0.116	150.027	1.143	0.116	0.279	0.0	0.116	0.34	0.0	
5	11582	11583	SN	2	-33.509	22.571	0.003	-31.896	25.688	2.408	-2.692	28.348	13.989	-3.992	29.786	21.28	0.116	217.496	1.567	0.116	150.027	1.147	0.116	0.279	0.0	0.116	0.34	0.0	
6	11583	11584	SN	1	-34.98	25.051	1.535	-34.97	25.49	3.552	-10.38	30.897	5.233	-8.898	31.041	5.511	0.116	305.149	4.201	0.116	304.337	3.874	0.116	1.149	0.006	0.116	0.844	0.0	
7	11583	11584	NS	1	-34.68	25.247	0.019	-34.665	26.966	0.019	1.311	34.554	14.929	3.119	36.011	30.684	0.116	284.768	2.368	0.116	283.782	1.993	0.116	0.177	0.0	0.116	0.155	0.0	
8	11583	11584	SN	1	-34.98	25.025	1.532	-34.97	25.489	3.547	-10.38	30.897	5.233	-8.898	31.041	5.511	0.116	305.149	4.201	0.116	304.337	3.874	0.116	1.149	0.006	0.116	0.844	0.0	
9	11584	11585	NS	1	-33.726	23.261	0.189	-34.911	21.968	0.0	-1.208	30.06	12.808	-6.095	30.227	24.231	0.116	228.627	4.592	0.116	300.237	4.414	0.116	0.229	0.0	0.116	0.489	0.0	
10	11584	11585	SN	1	-34.807	24.559	1.079	-33.871	25.051	2.303	7.256	28.207	14.192	8.459	31.1	10.897	0.116	293.226	4.231	0.116	236.405	3.637	0.116	0.13	0.0	0.116	0.127	0.0	
11	11585	11586	SN	1	-34.909	24.426	0.471	-34.15	24.788	0.804	6.181	27.976	16.173	7.126	28.236	11.182	0.116	300.135	1.007	0.116	252.046	0.835	0.116	0.134	0.0	0.116	0.131	0.0	
12	11585	11586	NS	1	-34.821	24.022	0.077	-34.694	23.411	0.061	-4.959	29.478	9.714	-2.794	30.906	18.555	0.116	294.197	7.495	0.116	285.638	7.049	0.116	0.4	0.0	0.116	0.283	0.0	
13	11585	11586	SN	1	-34.909	24.426	0.473	-34.654	24.788	0.805	6.181	27.976	16.173	7.126	28.236	11.182	0.116	300.135	1.008	0.116	283.091	0.824	0.116	0.134	0.0	0.116	0.131	0.0	
14	11586	11587	SN	1	-34.671	22.472	0.006	-34.261	23.049	0.031	6.614	29.808	19.781	7.556	29.184	22.939	0.116	284.123	2.295	0.116	258.578	1.643	0.116	0.133	0.0	0.116	0.129	0.0	
15	11586	11587	SN	2	-34.671	22.472	0.006	-34.261	23.049	0.031	6.614	29.808	19.781	7.556	29.184	22.939	0.116	284.123	2.295	0.116	258.578	1.643	0.116	0.133	0.0	0.116	0.129	0.0	
16	11586	11587	NS	1	-34.0	22.212	0.006	-34.383	23.055	0.059	-20.284	29.138	5.994	-15.733	29.955	12.288	0.116	247.759	1.359	0.116	265.923	1.283	0.116	10.435	0.013	0.116	3.716	0.008	
17	11587	11588	SN	1	-34.943	20.282	0.0	-34.875	22.959	0.024	5.966	28.109	17.527	8.543	29.13	25.678	0.116	302.528	3.878	0.116	297.833	3.412	0.116	0.136	0.0	0.116	0.126	0.0	
18	11587	11588	NS	2	-33.78	25.354	0.01	-33.18	22.61	0.016	-5.178	28.081	8.144	-5.112	29.992	13.622	0.116	231.447	2.146	0.116	201.584	2.088	0.116	0.415	0.0	0.116	0.41	0.0	
19	11587	11588	SN	1	-34.943	19.678	0.0	-34.875	22.424	0.003	5.966	28.109	17.866	8.543	29.13	25.684	0.116	302.528	3.94	0.116	297.833	3.476	0.116	0.136	0.0	0.116	0.126	0.0	
20	11587	11588	NS	1	-33.78	25.354	0.01	-33.18	22.61	0.016	-5.178	28.081	8.144	-5.112	29.992	13.622	0.116	231.447	2.146	0.116	201.584	2.088	0.116	0.415	0.0	0.116	0.41	0.0	
21	11587	11588	SN	2	-34.943	20.282	0.0	-34.875	22.961	0.024	5.966	28.109	17.527	8.543	29.13	25.678	0.116	302.528	3.878	0.116	297.833	3.412	0.116	0.136	0.0	0.116	0.126	0.0	
22	11588	11589	SN	1	-34.937	20.704	0.0	-34.252	22.766	0.006	6.263	28.928	13.54	8.806	30.236	18.528	0.116	302.159	5.77	0.116	257.997	4.8	0.116	0.134	0.0	0.116	0.126	0.0	
23	11588	11589	SN	1	-34.937	21.098	0.0	-34.252	22.964	0.052	6.263	28.928	13.49	8.806	30.236	18.588	0.116	302.159	5.586	0.116	257.997	4.617	0.116	0.134	0.0	0.116	0.126	0.0	
24	11588	11589	NS	1	-34.88	24.25	0.022	-34.731	26.384	0.043	-4.947	30.15	11.992	-6.103	31.411	17.513	0.116	298.146	3.27	0.116	288.181	3.148	0.116	0.399	0.0	0.116	0.49	0.0	
25	11588	11589	NS	1	-34.88	24.251	0.022	-34.752	26.384	0.043	-4.928	30.15	11.98	-6.087	31.411	17.463	0.116	298.146	3.274	0.116	289.519	3.149	0.116	0.397	0.0	0.116	0.488	0.0	
26	11588	11589	SN	2	-34.937	21.098	0.0	-34.252	22.964	0.052	6.263	28.928	13.49	8.806	30.236	18.588	0.116	302.159	5.586	0.116	257.997	4.617	0.116	0.134	0.0	0.116	0.126	0.0	
27	11589	11590	NS	1	-34.569	25.014	0.56	-32.813	25.996	0.891	7.228	30.874	12.286	7.737	29.338	22.858	0.116	277.571	1.459	0.116	185.311	1.444	0.116	0.13	0.0	0.116	0.129	0.0	
28	11589	11590	NS	1	-34.68	25.012	0.561	-32.742	25.996	0.89	7.232	30.869	12.286	7.735	29.338	22.865	0.116	284.818	1.457	0.116	182.285	1.451	0.116	0.13	0.0	0.116	0.129	0.0	
29	11589	11590	SN	1	-34.317	21.363	0.0	-34.034	22.152	0.002	1.951	33.643	16.524	4.038	32.948	21.078	0.116	261.866	7.113	0.116	245.402	5.886	0.116	0.168	0.0	0.116	0.147	0.0	
30	11589	11590	SN	1	-34.317	22.293	0.002	-34.034	23.479	0.138	1.951	33.643	15.546	4.038	32.948	21.061	0.116	261.866	6.566	0.116	245.402	5.056	0.116	0.168	0.0	0.116	0.147	0.0	
31	11589	11590	SN	2	-34.317	22.293	0.002	-34.034	23.479	0.138	1.951	33.643	15.546	4.038	32.948	21.061	0.116	261.866	6.566	0.116	245.402	5.056	0.116	0.168	0.0	0.116	0.147	0.0	
32	11590	11591	NS	1	-33.882	25.456	0.86	-33.788	24.893	1.43	-3.44	28.906	23.693	-0.663	30.241	40.923	0.116	236.972	2.547	0.116	231.87	1.812	0.116	0.312	0.0	0.116	0.215	0.0	
33	11590	11591	NS	2	-33.727	25.458	0.86	-33.788	24.893	1.43	-3.442	28.906	23.691	-0.662	30.241	40.924	0.116	228.685	2.547	0.116	231.87	1.812	0.116	0.312	0.0	0.116	0.215	0.0	

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

- Normal
- Deviations
- Alarming
- High Errors

34	11591	11592	SN	1	-34.781	26.423	0.072	-34.854	26.784	0.609	-3.145	29.778	17.29	-2.269	31.265	17.424	0.116	291.422	4.83	0.116	296.381	4.017	0.116	0.298	0.0	0.116	0.263	0.0
35	11591	11592	NS	1	-34.509	26.824	0.554	-34.773	27.696	0.618	-13.691	32.73	14.382	-15.886	29.782	26.27	0.116	273.715	2.637	0.116	290.872	2.446	0.116	2.356	0.017	0.116	3.847	0.015
36	11592	11593	SN	1	-34.679	25.903	0.022	-34.62	27.316	1.098	-16.085	29.429	18.154	-11.004	30.283	19.355	0.116	284.625	5.34	0.116	280.853	4.453	0.116	4.025	0.008	0.116	1.312	0.004
37	11592	11593	NS	1	-34.608	27.039	1.173	-34.86	24.608	0.997	5.354	28.372	15.448	-3.364	32.476	23.103	0.116	279.999	2.826	0.116	296.742	3.21	0.116	0.139	0.0	0.116	0.308	0.0
38	11593	11594	NS	1	-34.713	25.841	2.123	-34.758	27.388	2.086	9.287	28.922	27.68	10.262	29.826	40.108	0.116	286.926	1.995	0.116	289.927	2.135	0.116	0.125	0.0	0.116	0.123	0.0
39	11593	11594	SN	1	-34.724	24.216	0.032	-32.057	25.512	2.903	-12.028	31.202	17.872	-9.596	30.475	20.302	0.116	287.636	0.607	0.116	155.689	0.48	0.116	1.636	0.004	0.116	0.975	0.0
40	11593	11594	NS	1	-34.713	25.841	2.123	-34.758	27.388	2.086	9.287	28.922	23.361	10.262	29.826	37.201	0.116	286.926	1.995	0.116	289.927	2.135	0.116	0.125	0.0	0.116	0.123	0.0
41	11594	11595	NS	1	-34.993	24.955	1.603	-34.626	26.313	1.379	11.037	28.658	28.485	12.242	29.93	41.949	0.116	306.008	2.388	0.116	281.206	2.183	0.116	0.122	0.0	0.116	0.12	0.0
42	11594	11595	NS	1	-34.615	24.955	1.601	-32.578	26.313	1.378	11.037	28.658	28.479	12.242	29.93	41.945	0.116	280.575	2.387	0.116	175.553	2.18	0.116	0.122	0.0	0.116	0.12	0.0
43	11594	11595	SN	1	-33.664	24.081	0.061	-34.636	25.572	2.841	-12.314	29.71	26.868	-7.204	30.428	28.932	0.116	225.369	2.36	0.116	281.874	2.122	0.116	1.742	0.004	0.116	0.603	0.0
44	11595	11596	SN	1	-34.744	23.71	0.253	-32.575	25.828	2.558	7.429	29.075	47.291	8.685	30.314	58.503	0.116	288.973	1.369	0.116	175.383	0.879	0.116	0.13	0.0	0.116	0.126	0.0
45	11595	11596	NS	1	-34.297	26.16	1.47	-34.215	24.681	0.52	11.576	28.05	7.131	8.648	31.355	16.341	0.116	260.687	2.609	0.116	255.82	2.581	0.116	0.121	0.0	0.116	0.126	0.0
46	11595	11596	NS	1	-34.297	26.16	1.47	-34.215	24.681	0.52	8.498	29.271	29.401	8.648	31.358	41.341	0.116	260.687	2.604	0.116	255.82	2.582	0.116	0.127	0.0	0.116	0.126	0.0
47	11595	11596	NS	1	-34.475	26.16	1.468	-34.642	24.681	0.519	8.498	29.27	29.395	8.648	31.356	41.341	0.116	271.61	2.626	0.116	282.234	2.585	0.116	0.127	0.0	0.116	0.126	0.0
48	11596	11597	SN	1	-34.385	21.522	0.0	-34.229	25.068	0.087	6.725	28.966	18.714	10.223	30.987	28.125	0.116	266.014	2.242	0.116	256.601	1.952	0.116	0.132	0.0	0.116	0.123	0.0
49	11596	11597	NS	2	-33.118	26.165	1.504	-34.894	23.139	0.083	5.726	29.4	17.885	6.993	29.792	28.565	0.116	198.735	2.191	0.116	299.119	2.133	0.116	0.137	0.0	0.116	0.131	0.0
50	11596	11597	NS	1	-33.118	26.165	1.598	-34.894	23.139	0.083	5.726	27.313	7.317	6.979	27.351	11.15	0.116	198.735	1.806	0.116	299.119	2.151	0.116	0.137	0.0	0.116	0.131	0.0
51	11596	11597	SN	1	-34.77	24.466	0.694	-34.866	25.616	3.121	6.725	28.966	19.542	10.223	30.987	28.309	0.116	290.661	2.174	0.116	297.173	1.775	0.116	0.132	0.0	0.116	0.123	0.0
52	11596	11597	NS	1	-34.903	26.165	1.503	-34.894	23.139	0.083	5.726	29.4	17.885	6.993	29.792	28.563	0.116	299.766	2.193	0.116	299.119	2.134	0.116	0.137	0.0	0.116	0.131	0.0
53	11596	11597	SN	1	-34.385	24.468	0.694	-34.229	25.616	3.123	6.725	28.966	19.581	10.223	30.987	28.391	0.116	266.014	2.176	0.116	256.601	1.776	0.116	0.132	0.0	0.116	0.123	0.0
54	11597	11598	NS	1	-34.564	26.946	1.18	-34.711	26.626	0.061	7.672	32.481	19.051	7.526	32.783	34.291	0.116	277.244	2.135	0.116	286.81	1.753	0.116	0.129	0.0	0.116	0.129	0.0
55	11597	11598	NS	2	-34.564	26.946	1.193	-34.711	26.626	0.063	7.672	32.481	19.053	7.526	32.783	34.289	0.116	277.244	2.135	0.116	286.81	1.752	0.116	0.129	0.0	0.116	0.129	0.0
56	11597	11598	SN	1	-34.492	24.833	0.618	-34.597	25.803	4.626	-15.453	35.13	15.791	-22.212	30.116	19.587	0.116	272.7	4.589	0.116	279.327	3.821	0.116	3.491	0.021	0.116	16.212	0.008
57	11597	11598	SN	1	-34.492	24.845	2.326	-34.597	25.806	4.459	-15.453	35.13	15.791	-22.212	30.116	19.589	0.116	272.7	4.327	0.116	279.327	3.61	0.116	3.491	0.021	0.116	16.212	0.008
58	11597	11598	SN	1	-34.253	24.842	2.323	-34.438	25.806	4.456	-15.485	35.13	15.779	-22.394	30.117	19.678	0.116	258.137	4.31	0.116	269.294	3.613	0.116	3.516	0.021	0.116	16.904	0.008
59	11598	11599	SN	1	-34.473	25.066	1.729	-34.722	25.074	3.042	6.577	31.895	11.006	6.49	30.213	7.323	0.116	271.54	4.064	0.116	287.481	3.455	0.116	0.133	0.0	0.116	0.133	0.0
60	11598	11599	NS	1	-34.801	26.353	0.347	-34.536	27.395	0.031	-4.631	33.055	12.299	-4.667	31.101	25.792	0.116	292.765	2.359	0.116	275.463	1.702	0.116	0.378	0.0	0.116	0.38	0.0
61	11598	11599	SN	1	-34.473	25.066	1.612	-34.722	25.074	3.112	6.577	31.895	11.006	6.49	30.213	7.323	0.116	271.54	4.168	0.116	287.481	3.537	0.116	0.133	0.0	0.116	0.133	0.0
62	11598	11599	SN	1	-34.473	25.066	1.619	-34.722	25.074	3.107	6.577	31.895	11.006	6.49	30.213	7.323	0.116	271.54	4.161	0.116	287.481	3.531	0.116	0.133	0.0	0.116	0.133	0.0
63	11598	11599	NS	1	-34.801	26.35	0.347	-34.536	27.395	0.031	-4.633	33.055	12.298	-4.667	31.103	25.812	0.116	292.765	2.355	0.116	275.463	1.702	0.116	0.378	0.0	0.116	0.38	0.0
64	11599	11600	NS	1	-34.765	23.462	0.078	-34.56	24.047	0.005	-8.643	28.56	7.083	-4.885	29.064	17.064	0.116	290.426	6.948	0.116	276.96	7.022	0.116	0.801	0.0	0.116	0.394	0.0
65	11601	11602	NS	2	-34.849	23.355	0.014	-34.048	22.913	0.035	-5.535	28.696	9.286	-6.455	29.279	16.776	0.116	296.021	2.057	0.116	246.185	2.162	0.116	0.442	0.0	0.116	0.523	0.0
66	11601	11602	NS	1	-34.849	23.355	0.014	-34.158	22.913	0.035	-5.535	28.696	9.286	-6.455	29.279	16.776	0.116	296.021	2.057	0.116	252.444	2.162	0.116	0.442	0.0	0.116	0.523	0.0
67	11601	11602	SN	1	-34.95	22.65	0.001	-34.827	22.255	0.001	6.273	28.055	17.92	7.946	29.57	25.66	0.116	302.994	4.926	0.116	294.618	3.919	0.116	0.134	0.0	0.116	0.128	0.0
68	11602	11603	NS	1	-33.928	22.228	0.023	-34.338	25.181	0.076	8.298	26.005	15.686	12.386	27.325	3.463	0.116	239.553	1.786	0.116	263.246	1.476	0.116	0.127	0.0	0.116	0.12	0.0
69	11603	11604	SN	1	-34.8	22.113	0.001	-34.329	22.791	0.08	5.763	32.214	14.076	6.167	35.806	18.652	0.116	292.73	3.567	0.116	262.63	2.335	0.116	0.136	0.0	0.116	0.135	0.0
70	11604	11605	SN	1	-34.554	23.806	0.005	-33.413	24.028	0.01	-9.486	30.755	18.838	-4.514	30.481	24.532	0.116	276.588	3.934	0.116	212.718	3.571	0.116	0.952	0.0	0.116	0.37	0.0
71	11605	11606	NS	1	-34.838	29.254	0.454	-34.538	24.33	0.73	-10.286	29.2	26.033	-13.867	30.079	40.687	0.116	295.337	2.877	0.116	275.624	2.391	0.116	1.126	0.003	0.116	2.45	0.003
72	11605	11606	SN	1	-34.82	24.591	0.015	-34.496	25.492	0.417	-10.132	29.231	18.414	-3.781	30.639	19.311	0.116	294.051	2.624	0.116	272.992	2.216	0.116	1.09	0.002	0.116	0.329	0.0

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

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

73	11606	11607	NS	1	-33.946	28.134	0.681	-34.368	25.885	0.548	-2.005	33.21	13.697	-5.994	34.277	23.226	0.116	240.437	2.063	0.116	265.033	1.929	0.116	0.254	0.0	0.116	0.48	0.0
74	11606	11607	NS	1	-33.946	28.134	0.682	-34.368	25.885	0.549	-2.005	33.21	13.702	-5.994	34.277	23.226	0.116	240.437	2.066	0.116	265.033	1.932	0.116	0.254	0.0	0.116	0.48	0.0
75	11607	11608	NS	1	-34.88	26.876	1.844	-34.363	28.006	1.683	4.573	28.962	16.794	3.227	30.244	25.91	0.116	298.195	2.226	0.116	264.729	2.432	0.116	0.143	0.0	0.116	0.154	0.0
76	11607	11608	NS	1	-34.88	26.876	1.842	-34.363	28.006	1.683	4.573	29.014	19.579	3.227	30.263	28.346	0.116	298.195	2.225	0.116	264.729	2.432	0.116	0.143	0.0	0.116	0.154	0.0
77	11607	11608	SN	1	-34.863	22.308	0.008	-34.801	25.011	1.904	-17.074	29.322	15.68	-25.111	30.86	14.878	0.116	297.007	4.359	0.116	292.736	4.046	0.116	5.03	0.01	0.116	31.526	0.007
78	11608	11609	SN	1	-34.768	23.818	0.039	-34.557	26.033	3.263	-3.542	30.953	19.588	-4.534	30.472	22.305	0.116	290.62	1.629	0.116	276.741	1.44	0.116	0.317	0.0	0.116	0.372	0.0
79	11608	11609	NS	1	-34.546	26.075	1.687	-33.884	27.039	1.699	5.259	28.561	32.111	2.907	29.885	44.87	0.116	276.085	2.017	0.116	237.085	1.77	0.116	0.139	0.0	0.116	0.157	0.0
80	11609	11610	NS	1	-34.133	25.187	1.439	-34.295	25.994	0.909	8.595	28.081	18.706	8.575	30.554	39.193	0.116	251.079	2.75	0.116	260.651	2.611	0.116	0.126	0.0	0.116	0.126	0.0
81	11609	11610	NS	1	-34.133	25.187	1.439	-34.295	25.994	0.909	8.598	29.339	30.321	8.574	30.554	41.66	0.116	251.079	2.749	0.116	260.651	2.611	0.116	0.126	0.0	0.116	0.126	0.0
82	11609	11610	SN	1	-34.858	23.348	0.148	-34.772	25.387	2.718	-0.335	29.18	41.488	-2.447	30.187	49.546	0.116	296.668	3.427	0.116	290.814	3.05	0.116	0.207	0.0	0.116	0.27	0.0
83	11610	11611	SN	1	-34.984	21.364	0.0	-34.394	22.192	0.001	7.896	29.344	34.3	10.272	30.314	40.971	0.116	305.37	3.244	0.116	266.616	2.256	0.116	0.128	0.0	0.116	0.123	0.0
84	11610	11611	NS	1	-34.864	24.591	1.544	-34.806	23.691	0.247	8.15	30.645	9.707	8.659	30.168	22.046	0.116	297.051	3.935	0.116	293.066	3.937	0.116	0.128	0.0	0.116	0.126	0.0
85	11610	11611	SN	1	-34.984	24.008	0.417	-34.394	25.6	2.758	7.896	29.347	36.33	10.272	30.312	42.706	0.116	305.37	3.16	0.116	266.616	2.108	0.116	0.128	0.0	0.116	0.123	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	11582	11583	SN	1	57.513	58.158	0.0	0.0	290.508	3.092	1207.208	1259.536	6.634	-92.916	-91.884	0.0
2	11582	11583	NS	1	57.63	58.253	0.0	0.003	290.894	3.807	1224.592	1263.68	0.0	-93.729	-92.036	0.0
3	11582	11583	SN	1	57.513	58.158	0.0	0.0	290.508	3.031	1207.208	1259.536	6.642	-92.853	-91.884	0.0
4	11582	11583	SN	2	57.513	58.158	0.0	0.0	290.508	3.091	1207.208	1259.536	6.634	-92.916	-91.884	0.0
5	11582	11583	SN	2	57.513	58.158	0.0	0.0	290.508	3.031	1207.208	1259.536	6.642	-92.853	-91.884	0.0
6	11583	11584	SN	1	57.503	58.152	0.0	0.003	288.357	2.451	1206.944	1261.264	6.975	-92.865	-91.896	0.0
7	11583	11584	NS	1	57.66	58.255	0.0	0.0	289.835	2.748	1224.688	1263.936	0.0	-92.862	-92.032	0.0
8	11583	11584	SN	1	57.503	58.152	0.0	0.003	288.341	2.45	1206.944	1261.272	6.975	-92.865	-91.896	0.0
9	11584	11585	NS	1	57.658	58.255	0.0	0.0	291.236	3.484	1225.352	1263.976	0.0	-93.73	-92.046	0.0
10	11584	11585	SN	1	57.486	58.158	0.0	0.003	291.97	3.15	1206.928	1261.256	6.603	-92.932	-91.897	0.0
11	11585	11586	SN	1	57.493	58.158	0.0	0.0	295.742	3.622	1206.36	1261.912	6.752	-92.936	-91.895	0.0
12	11585	11586	NS	1	57.632	58.254	0.0	0.0	299.983	3.739	1225.0	1264.24	0.0	-93.729	-92.047	0.0
13	11585	11586	SN	1	57.493	58.158	0.0	0.0	295.742	3.626	1206.168	1261.904	6.726	-92.944	-91.895	0.0
14	11586	11587	SN	1	57.516	58.158	0.0	0.0	299.531	3.679	1206.664	1261.96	6.726	-92.928	-91.897	0.0
15	11586	11587	SN	2	57.516	58.158	0.0	0.0	299.531	3.679	1206.664	1261.96	6.726	-92.928	-91.897	0.0
16	11586	11587	NS	1	57.637	58.254	0.0	0.0	296.889	3.711	1225.84	1263.936	0.0	-92.897	-92.01	0.0
17	11587	11588	SN	1	57.485	58.158	0.0	0.0	298.422	3.668	1206.256	1262.024	6.1	-92.918	-91.898	0.0
18	11587	11588	NS	2	57.662	58.255	0.0	0.0	298.025	3.678	1224.752	1264.704	0.0	-93.73	-92.048	0.0
19	11587	11588	SN	1	57.485	58.191	0.0	0.0	298.422	3.164	1206.256	1261.296	6.201	-92.942	-91.898	0.0
20	11587	11588	NS	1	57.662	58.255	0.0	0.0	298.025	3.678	1224.752	1264.704	0.0	-93.73	-92.048	0.0
21	11587	11588	SN	2	57.485	58.158	0.0	0.0	298.422	3.668	1206.256	1262.048	6.1	-92.918	-91.898	0.0
22	11588	11589	SN	1	57.491	58.159	0.0	0.0	299.685	3.233	1206.888	1260.768	5.446	-92.845	-91.869	0.0
23	11588	11589	SN	1	57.491	58.159	0.0	0.0	299.685	3.842	1206.888	1262.056	5.304	-92.845	-91.869	0.0
24	11588	11589	NS	1	57.635	58.275	0.0	0.0	289.664	3.627	1225.168	1264.288	0.0	-93.06	-92.045	0.0
25	11588	11589	NS	1	57.634	58.274	0.0	0.0	297.021	3.625	1225.456	1264.24	0.0	-93.059	-92.046	0.0
26	11588	11589	SN	2	57.491	58.159	0.0	0.0	299.685	3.842	1206.888	1262.056	5.304	-92.845	-91.869	0.0
27	11589	11590	NS	1	57.635	58.282	0.0	0.0	298.604	3.722	1225.2	1263.968	0.0	-93.731	-92.034	0.0
28	11589	11590	NS	1	57.635	58.282	0.0	0.0	298.604	3.718	1225.2	1263.968	0.0	-93.731	-92.034	0.0
29	11589	11590	SN	1	57.468	58.154	0.0	0.0	291.413	2.448	1206.808	1259.376	4.317	-92.812	-91.884	0.0
30	11589	11590	SN	1	57.468	58.162	0.0	0.0	291.413	3.839	1206.808	1262.128	3.991	-92.963	-91.884	0.0
31	11589	11590	SN	2	57.468	58.161	0.0	0.0	291.413	3.839	1206.808	1262.144	3.991	-92.812	-91.884	0.0
32	11590	11591	NS	1	57.631	58.253	0.0	0.0	299.095	3.706	1225.232	1264.008	0.0	-93.732	-91.98	0.0
33	11590	11591	NS	2	57.631	58.252	0.0	0.0	299.123	3.706	1225.224	1263.976	0.0	-93.732	-91.98	0.0
34	11591	11592	SN	1	57.493	58.162	0.0	0.0	299.227	3.675	1207.736	1262.56	4.461	-92.91	-91.906	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	11591	11592	NS	1	57.629	58.253	0.0	0.0	292.262	3.813	1224.12	1264.208	0.0	-93.734	-92.043	0.0
36	11592	11593	SN	1	57.492	58.188	0.0	0.0	299.878	3.803	1207.064	1262.4	4.336	-93.011	-91.897	0.0
37	11592	11593	NS	1	57.629	58.254	0.0	0.0	294.633	3.732	1224.264	1264.312	0.0	-93.488	-92.04	0.0
38	11593	11594	NS	1	57.624	58.272	0.0	0.0	299.376	3.643	1223.856	1264.128	0.0	-93.708	-92.041	0.0
39	11593	11594	SN	1	57.513	58.187	0.0	0.0	298.339	3.798	1208.08	1262.24	4.42	-92.98	-91.891	0.0
40	11593	11594	NS	1	57.624	58.272	0.0	0.0	295.08	3.363	1223.856	1264.128	0.0	-93.708	-92.041	0.0
41	11594	11595	NS	1	57.649	58.251	0.0	0.0	299.939	3.613	1223.96	1263.912	0.0	-93.065	-92.037	0.0
42	11594	11595	NS	1	57.649	58.251	0.0	0.0	299.939	3.609	1224.04	1263.912	0.0	-93.065	-92.037	0.0
43	11594	11595	SN	1	57.5	58.174	0.0	0.0	299.845	3.705	1207.336	1262.128	3.923	-93.022	-91.905	0.0
44	11595	11596	SN	1	57.499	58.159	0.0	0.0	291.793	3.719	1208.104	1262.088	3.677	-92.829	-91.907	0.0
45	11595	11596	NS	1	57.654	58.25	0.0	0.0	290.944	2.471	1223.552	1263.768	0.0	-92.913	-92.036	0.0
46	11595	11596	NS	1	57.654	58.25	0.0	0.0	298.196	3.67	1223.552	1263.768	0.0	-92.893	-92.036	0.0
47	11595	11596	NS	1	57.654	58.25	0.0	0.0	298.19	3.666	1223.448	1263.768	0.0	-92.923	-92.036	0.0
48	11596	11597	SN	1	57.519	58.162	0.0	0.0	293.734	2.682	1208.432	1260.272	3.651	-92.813	-91.904	0.0
49	11596	11597	NS	2	57.654	58.25	0.0	0.0	298.72	3.734	1223.392	1263.704	0.0	-93.017	-92.002	0.0
50	11596	11597	NS	1	57.654	58.25	0.0	0.0	295.45	2.332	1223.392	1263.704	0.0	-93.017	-92.002	0.0
51	11596	11597	SN	1	57.519	58.162	0.0	0.0	293.734	3.858	1208.432	1262.392	3.471	-92.813	-91.904	0.0
52	11596	11597	NS	1	57.654	58.25	0.0	0.0	298.72	3.736	1223.392	1263.704	0.0	-93.017	-92.002	0.0
53	11596	11597	SN	1	57.519	58.162	0.0	0.0	293.734	3.863	1208.432	1262.392	3.451	-92.813	-91.904	0.0
54	11597	11598	NS	1	57.616	58.251	0.0	0.0	293.63	3.765	1223.456	1264.016	0.0	-93.734	-92.02	0.0
55	11597	11598	NS	2	57.616	58.251	0.0	0.0	293.63	3.764	1223.456	1264.016	0.0	-93.734	-92.02	0.0
56	11597	11598	SN	1	57.51	58.163	0.0	0.0	299.167	3.385	1208.192	1261.448	3.652	-93.152	-91.852	0.0
57	11597	11598	SN	1	57.51	58.162	0.0	0.0	299.167	3.937	1208.192	1262.504	3.566	-93.152	-91.852	0.0
58	11597	11598	SN	1	57.51	58.163	0.0	0.0	299.145	3.931	1207.552	1262.504	3.588	-93.152	-91.852	0.0
59	11598	11599	SN	1	57.49	58.16	0.0	0.0	299.288	3.726	1208.136	1262.432	3.83	-92.891	-91.907	0.0
60	11598	11599	NS	1	57.656	58.252	0.0	0.0	298.185	3.487	1224.128	1264.128	0.0	-93.734	-92.036	0.0
61	11598	11599	SN	1	57.49	58.16	0.0	0.003	299.288	3.228	1208.136	1261.848	3.888	-92.891	-91.907	0.0
62	11598	11599	SN	1	57.49	58.16	0.0	0.003	299.288	3.233	1208.136	1261.848	3.884	-92.891	-91.907	0.0
63	11598	11599	NS	1	57.656	58.252	0.0	0.0	298.124	3.489	1224.112	1264.112	0.0	-93.734	-92.036	0.0
64	11599	11600	NS	1	57.344	58.251	0.0	0.0	297.126	2.768	1215.912	1264.064	0.0	-95.31	-92.037	0.0
65	11601	11602	NS	2	57.656	58.252	0.0	0.0	297.683	3.744	1224.48	1264.008	0.0	-93.014	-92.017	0.0
66	11601	11602	NS	1	57.656	58.251	0.0	0.0	297.628	3.744	1224.48	1264.008	0.0	-93.014	-92.017	0.0
67	11601	11602	SN	1	57.502	58.164	0.0	0.0	299.558	3.026	1207.464	1261.04	3.818	-92.991	-91.904	0.0
68	11602	11603	NS	1	57.78	58.252	0.0	0.0	291.732	19.659	1251.96	1264.136	0.0	-93.079	-92.252	0.0
69	11603	11604	SN	1	57.523	58.165	0.0	0.003	298.494	3.789	1207.92	1262.504	1.956	-92.818	-91.873	0.0
70	11604	11605	SN	1	57.509	58.156	0.0	0.0	298.422	2.371	1208.424	1259.896	1.777	-92.87	-91.901	0.0
71	11605	11606	NS	1	57.617	58.251	0.0	0.0	295.394	3.812	1223.36	1264.216	0.0	-93.742	-91.994	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	11605	11606	SN	1	57.521	58.166	0.0	0.0	293.856	3.675	1208.328	1262.968	1.749	-93.062	-91.914	0.0
73	11606	11607	NS	1	57.647	58.251	0.0	0.003	299.04	3.68	1222.944	1264.416	0.0	-93.745	-92.034	0.0
74	11606	11607	NS	1	57.647	58.251	0.0	0.003	299.04	3.684	1222.992	1264.416	0.0	-93.745	-92.034	0.0
75	11607	11608	NS	1	57.628	58.25	0.0	0.0	279.362	3.387	1223.616	1264.328	0.0	-93.699	-92.029	0.0
76	11607	11608	NS	1	57.628	58.25	0.0	0.0	297.606	3.676	1223.616	1264.328	0.0	-93.699	-92.029	0.0
77	11607	11608	SN	1	57.5	58.184	0.0	0.003	297.81	3.784	1208.824	1262.704	1.932	-93.062	-91.876	0.0
78	11608	11609	SN	1	57.498	58.168	0.0	0.0	299.856	3.744	1208.792	1262.544	1.491	-93.05	-91.901	0.0
79	11608	11609	NS	1	57.622	58.267	0.0	0.0	297.865	3.585	1223.408	1264.096	0.0	-93.739	-92.029	0.0
80	11609	11610	NS	1	57.65	58.25	0.0	0.0	294.054	3.281	1222.6	1263.864	0.0	-92.983	-92.028	0.0
81	11609	11610	NS	1	57.65	58.25	0.0	0.0	294.054	3.619	1222.6	1263.864	0.0	-92.983	-92.028	0.0
82	11609	11610	SN	1	57.495	58.163	0.0	0.003	299.139	3.671	1209.448	1262.432	1.173	-93.02	-91.914	0.0
83	11610	11611	SN	1	57.501	58.162	0.0	0.0	298.378	2.393	1208.856	1260.384	0.973	-93.146	-91.907	0.0
84	11610	11611	NS	1	57.632	58.247	0.0	0.0	294.981	3.059	1222.088	1263.752	0.0	-93.064	-92.018	0.0
85	11610	11611	SN	1	57.501	58.167	0.0	0.0	298.378	3.785	1208.856	1262.592	0.916	-93.146	-91.907	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	11582	11583	SN	1	-34.69	15.011	0.0	-34.826	19.42	0.0	-7.546	23.256	0.03	-5.21	22.78	0.032	0.087	218.103	1.862	0.086	225.021	1.708	0.086	0.488	0.0	0.086	0.315	0.0
2	11582	11583	NS	1	-34.247	19.98	0.0	-34.297	19.836	0.0	1.28	23.779	0.308	1.527	23.677	0.604	0.086	197.009	3.495	0.086	199.279	3.847	0.086	0.132	0.0	0.086	0.129	0.0
3	11582	11583	SN	1	-34.69	15.011	0.0	-34.826	19.42	0.0	-7.546	23.256	0.03	-5.21	22.78	0.032	0.087	218.103	1.863	0.086	225.021	1.715	0.086	0.488	0.0	0.086	0.315	0.0
4	11582	11583	SN	2	-34.69	15.011	0.0	-34.826	19.42	0.0	-7.546	23.256	0.03	-5.21	22.78	0.032	0.087	218.103	1.862	0.086	225.021	1.708	0.086	0.488	0.0	0.086	0.315	0.0
5	11582	11583	SN	2	-34.69	15.011	0.0	-34.826	19.42	0.0	-7.546	23.256	0.03	-5.21	22.78	0.032	0.087	218.103	1.863	0.086	225.021	1.715	0.086	0.488	0.0	0.086	0.315	0.0
6	11583	11584	SN	1	-34.869	18.114	0.0	-34.498	19.307	0.0	-7.198	22.441	0.004	-8.332	21.872	0.0	0.086	227.305	4.081	0.086	208.712	3.566	0.086	0.456	0.0	0.086	0.571	0.0
7	11583	11584	NS	1	-34.694	19.392	0.0	-34.501	20.512	0.0	-5.57	22.771	0.018	-3.363	23.518	0.166	0.086	218.357	1.564	0.086	208.85	1.601	0.086	0.336	0.0	0.086	0.232	0.0
8	11583	11584	SN	1	-34.869	18.167	0.0	-34.498	19.307	0.0	-7.198	22.441	0.004	-8.332	21.872	0.0	0.086	227.305	4.081	0.086	208.712	3.566	0.086	0.456	0.0	0.086	0.571	0.0
9	11584	11585	NS	1	-33.638	17.921	0.0	-34.295	16.501	0.0	-11.602	22.633	0.023	-34.847	23.606	0.146	0.086	171.219	3.087	0.087	199.184	3.334	0.086	1.136	0.004	0.086	226.17	0.067
10	11584	11585	SN	1	-34.048	18.524	0.0	-34.869	18.846	0.0	1.6	22.706	0.061	2.537	22.356	0.015	0.086	188.154	3.042	0.086	227.336	2.929	0.086	0.128	0.0	0.086	0.12	0.0
11	11585	11586	SN	1	-34.512	17.672	0.0	-34.795	17.653	0.0	1.212	22.419	0.04	1.719	22.235	0.028	0.087	209.379	1.096	0.087	223.472	0.986	0.086	0.133	0.0	0.086	0.127	0.0
12	11585	11586	NS	1	-34.782	17.22	0.0	-34.993	17.102	0.0	-29.682	22.528	0.014	-23.87	23.584	0.087	0.087	222.851	6.122	0.087	233.899	5.875	0.086	68.894	0.216	0.086	18.121	0.157
13	11585	11586	SN	1	-34.823	17.672	0.0	-34.795	17.653	0.0	1.212	22.419	0.04	1.719	22.235	0.028	0.087	224.875	1.095	0.087	223.472	0.986	0.086	0.133	0.0	0.086	0.127	0.0
14	11586	11587	SN	1	-34.838	17.433	0.0	-34.711	17.413	0.0	0.752	22.552	0.136	2.48	22.914	0.383	0.087	225.674	2.599	0.087	219.204	1.901	0.086	0.138	0.0	0.086	0.12	0.0
15	11586	11587	SN	2	-34.838	17.433	0.0	-34.711	17.413	0.0	0.752	22.552	0.136	2.48	22.914	0.383	0.087	225.674	2.599	0.087	219.204	1.901	0.086	0.138	0.0	0.086	0.12	0.0
16	11586	11587	NS	1	-34.055	17.088	0.0	-33.003	16.196	0.0	-12.063	23.392	0.068	-10.792	23.202	0.114	0.087	188.518	1.393	0.087	147.96	1.314	0.086	1.256	0.001	0.086	0.954	0.0
17	11587	11588	SN	1	-34.734	16.131	0.0	-34.888	16.685	0.0	-0.588	22.167	0.018	2.533	22.975	0.175	0.087	220.414	2.988	0.087	234.127	2.905	0.086	0.159	0.0	0.086	0.12	0.0
18	11587	11588	NS	2	-34.549	16.833	0.0	-34.779	19.568	0.0	-19.382	22.69	0.012	-19.073	23.096	0.086	0.087	211.184	1.719	0.086	222.67	1.862	0.086	6.488	0.008	0.086	6.047	0.007
19	11587	11588	SN	1	-34.734	15.278	0.0	-34.888	16.61	0.0	-0.588	22.167	0.018	2.533	22.975	0.175	0.087	220.414	3.034	0.087	234.127	2.955	0.086	0.159	0.0	0.086	0.12	0.0
20	11587	11588	NS	1	-34.549	16.833	0.0	-34.779	19.568	0.0	-19.382	22.69	0.012	-19.073	23.096	0.086	0.087	211.184	1.719	0.086	222.67	1.862	0.086	6.488	0.008	0.086	6.047	0.007
21	11587	11588	SN	2	-34.734	16.131	0.0	-34.888	16.685	0.0	-0.588	22.167	0.018	2.533	22.975	0.175	0.087	220.414	2.988	0.087	234.127	2.905	0.086	0.159	0.0	0.086	0.12	0.0
22	11588	11589	SN	1	-34.998	15.162	0.0	-34.902	16.12	0.0	0.864	23.501	0.313	6.021	23.507	0.479	0.087	240.024	4.562	0.087	230.075	4.111	0.086	0.137	0.0	0.086	0.1	0.0
23	11588	11589	SN	1	-34.998	15.464	0.0	-34.902	17.0	0.0	0.864	23.501	0.307	6.021	23.507	0.479	0.087	240.024	4.439	0.087	230.075	3.97	0.086	0.137	0.0	0.086	0.1	0.0
24	11588	11589	NS	1	-34.793	18.691	0.0	-34.94	18.376	0.0	-23.817	22.586	0.076	-25.115	23.027	0.285	0.086	223.366	2.231	0.086	231.03	2.347	0.086	17.9	0.072	0.086	24.115	0.16
25	11588	11589	NS	1	-35.001	18.691	0.0	-34.852	18.376	0.0	-23.474	22.586	0.076	-24.438	23.027	0.284	0.086	234.268	2.229	0.086	226.402	2.346	0.086	16.542	0.071	0.086	20.638	0.156
26	11588	11589	SN	2	-34.998	15.464	0.0	-34.902	17.0	0.0	0.864	23.501	0.307	6.021	23.507	0.479	0.087	240.024	4.439	0.087	230.075	3.97	0.086	0.137	0.0	0.086	0.1	0.0
27	11589	11590	NS	1	-34.99	18.165	0.0	-34.889	21.217	0.0	-0.714	22.39	0.006	1.718	23.28	0.293	0.086	233.746	1.417	0.086	228.374	1.491	0.086	0.162	0.0	0.086	0.127	0.0
28	11589	11590	NS	1	-34.803	18.164	0.0	-34.849	21.217	0.0	-0.714	22.39	0.006	1.711	23.283	0.293	0.086	223.85	1.416	0.086	226.236	1.495	0.086	0.162	0.0	0.086	0.127	0.0
29	11589	11590	SN	1	-34.611	14.681	0.0	-34.818	14.531	0.0	-12.934	23.577	0.679	-9.593	23.733	1.249	0.088	214.202	4.623	0.088	224.629	4.444	0.086	1.52	0.003	0.086	0.74	0.0
30	11589	11590	SN	1	-34.611	14.745	0.0	-34.818	17.288	0.0	-12.868	23.577	0.631	-9.593	23.733	1.248	0.088	214.202	4.294	0.087	224.629	3.835	0.086	1.498	0.003	0.086	0.74	0.0
31	11589	11590	SN	2	-34.611	14.745	0.0	-34.818	17.288	0.0	-12.868	23.577	0.631	-9.593	23.733	1.248	0.088	214.202	4.294	0.087	224.629	3.835	0.086	1.498	0.003	0.086	0.74	0.0
32	11590	11591	NS	1	-32.842	22.22	0.002	-34.411	18.232	0.0	-1.813	22.568	0.094	-6.319	24.226	1.131	0.086	142.562	2.222	0.086	204.55	1.811	0.086	0.185	0.0	0.086	0.385	0.0

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

33	11590	11591	NS	2	-34.909	22.22	0.002	-33.768	18.232	0.0	-1.814	22.57	0.094	-6.321	24.226	1.131	0.086	229.406	2.223	0.086	176.412	1.81	0.086	0.185	0.0	0.086	0.385	0.0
34	11591	11592	SN	1	-34.733	19.675	0.0	-34.62	20.158	0.0	-6.415	23.137	0.33	-1.392	23.044	0.164	0.086	220.279	4.817	0.086	214.619	4.238	0.086	0.392	0.0	0.086	0.175	0.0
35	11591	11592	NS	1	-34.998	22.689	0.002	-34.609	21.347	0.0	-15.165	23.066	0.238	-22.642	24.22	2.039	0.086	234.123	2.423	0.086	214.103	2.43	0.086	2.497	0.006	0.086	13.669	0.008
36	11592	11593	SN	1	-33.758	19.205	0.0	-34.789	20.739	0.0	-34.39	23.544	0.295	-21.101	23.382	0.13	0.086	176.002	4.347	0.086	223.17	3.822	0.086	203.528	0.133	0.086	9.606	0.037
37	11592	11593	NS	1	-34.212	20.814	0.0	-34.567	21.589	0.0	0.619	22.449	0.03	0.673	24.274	1.561	0.086	195.365	2.16	0.086	212.037	2.568	0.086	0.14	0.0	0.086	0.139	0.0
38	11593	11594	NS	1	-34.538	20.379	0.0	-34.577	19.553	0.0	2.867	22.668	0.168	3.121	23.931	1.794	0.086	210.609	1.342	0.086	212.484	1.414	0.086	0.117	0.0	0.086	0.115	0.0
39	11593	11594	SN	1	-34.919	17.087	0.0	-33.232	19.22	0.0	-25.692	23.36	0.214	-23.002	23.631	0.14	0.087	229.902	1.691	0.086	155.966	1.294	0.086	27.534	0.029	0.086	14.847	0.028
40	11593	11594	NS	1	-34.538	20.379	0.0	-34.577	19.553	0.0	2.867	22.668	0.182	3.121	23.931	1.946	0.086	210.609	1.344	0.086	212.484	1.414	0.086	0.117	0.0	0.086	0.115	0.0
41	11594	11595	NS	1	-34.693	20.922	0.0	-34.385	18.004	0.0	3.755	22.31	0.054	4.109	23.731	1.935	0.086	218.24	2.122	0.086	203.365	2.203	0.086	0.111	0.0	0.086	0.109	0.0
42	11594	11595	NS	1	-34.9	20.922	0.0	-34.854	18.004	0.0	3.755	22.311	0.054	4.109	23.731	1.939	0.086	228.899	2.119	0.086	226.497	2.199	0.086	0.111	0.0	0.086	0.109	0.0
43	11594	11595	SN	1	-34.453	17.136	0.0	-34.999	19.313	0.0	-22.434	23.379	0.496	-27.434	23.0	0.472	0.087	206.564	2.384	0.086	234.228	2.055	0.086	13.037	0.069	0.086	41.084	0.072
44	11595	11596	SN	1	-34.184	16.815	0.0	-34.597	18.948	0.0	2.873	23.456	0.591	3.059	23.62	1.041	0.087	194.142	1.687	0.086	213.535	1.571	0.086	0.117	0.0	0.086	0.116	0.0
45	11595	11596	NS	1	-34.397	20.026	0.0	-34.868	21.397	0.0	3.272	22.217	0.031	3.535	23.676	0.793	0.086	203.902	3.016	0.086	227.231	2.874	0.086	0.114	0.0	0.086	0.112	0.0
46	11595	11596	NS	1	-34.397	20.026	0.0	-34.868	21.397	0.0	2.909	23.194	0.61	3.234	23.754	2.023	0.086	203.902	2.995	0.086	227.231	2.871	0.086	0.117	0.0	0.086	0.114	0.0
47	11595	11596	NS	1	-34.738	20.026	0.0	-34.422	21.397	0.0	2.909	23.201	0.605	3.234	23.754	2.02	0.086	220.506	3.016	0.086	205.09	2.874	0.086	0.117	0.0	0.086	0.114	0.0
48	11596	11597	SN	1	-34.334	14.558	0.0	-33.916	18.632	0.0	1.868	22.789	0.045	5.18	22.871	0.084	0.088	200.936	2.139	0.086	182.557	2.042	0.086	0.126	0.0	0.086	0.103	0.0
49	11596	11597	NS	2	-34.894	21.185	0.0	-34.526	17.729	0.0	2.472	23.66	0.918	1.0	23.906	1.448	0.086	228.597	2.281	0.086	210.052	2.335	0.086	0.12	0.0	0.086	0.135	0.0
50	11596	11597	NS	1	-34.895	21.185	0.0	-34.526	17.729	0.0	3.619	21.867	0.0	0.975	20.732	0.0	0.086	228.672	1.982	0.086	210.052	2.346	0.086	0.112	0.0	0.086	0.136	0.0
51	11596	11597	SN	1	-34.693	17.874	0.0	-33.916	18.906	0.0	1.868	22.789	0.054	5.18	22.871	0.097	0.086	218.266	2.083	0.086	182.557	1.846	0.086	0.126	0.0	0.086	0.103	0.0
52	11596	11597	NS	1	-34.898	21.185	0.0	-34.526	17.729	0.0	2.472	23.66	0.918	1.0	23.906	1.448	0.086	228.875	2.281	0.086	210.052	2.334	0.086	0.12	0.0	0.086	0.135	0.0
53	11596	11597	SN	1	-34.334	17.879	0.0	-33.916	18.906	0.0	1.868	22.789	0.054	5.18	22.871	0.097	0.086	200.936	2.083	0.086	182.557	1.843	0.086	0.126	0.0	0.086	0.103	0.0
54	11597	11598	NS	1	-34.875	20.158	0.0	-34.98	20.329	0.0	-0.227	22.661	0.033	-0.216	23.159	0.252	0.086	227.611	2.622	0.086	233.18	2.939	0.086	0.153	0.0	0.086	0.153	0.0
55	11597	11598	NS	2	-34.875	20.158	0.0	-34.98	20.329	0.0	-0.227	22.661	0.033	-0.216	23.159	0.252	0.086	227.611	2.622	0.086	233.18	2.938	0.086	0.153	0.0	0.086	0.153	0.0
56	11597	11598	SN	1	-34.278	17.723	0.0	-34.713	19.206	0.0	-8.972	23.272	0.033	-9.825	23.518	0.027	0.086	198.38	2.873	0.086	219.296	2.341	0.086	0.651	0.0	0.086	0.777	0.0
57	11597	11598	SN	1	-34.278	18.026	0.0	-34.713	19.206	0.0	-8.972	23.272	0.033	-9.825	23.518	0.027	0.086	198.38	2.748	0.086	219.296	2.217	0.086	0.651	0.0	0.086	0.777	0.0
58	11597	11598	SN	1	-34.855	18.02	0.0	-34.928	19.206	0.0	-8.972	23.272	0.033	-9.828	23.515	0.027	0.086	226.607	2.746	0.086	230.418	2.215	0.086	0.651	0.0	0.086	0.778	0.0
59	11598	11599	SN	1	-34.891	18.411	0.0	-34.792	18.875	0.0	2.451	22.967	0.041	1.06	23.106	0.027	0.086	228.43	3.827	0.086	223.266	3.221	0.086	0.12	0.0	0.086	0.134	0.0
60	11598	11599	NS	1	-34.362	19.923	0.0	-33.74	20.059	0.0	-10.108	22.48	0.031	-14.037	23.682	0.134	0.086	202.28	1.701	0.086	175.284	1.3	0.086	0.825	0.0	0.086	1.941	0.001
61	11598	11599	SN	1	-34.891	18.411	0.0	-34.792	18.875	0.0	2.451	22.967	0.041	1.06	23.106	0.027	0.086	228.43	3.927	0.086	223.266	3.285	0.086	0.12	0.0	0.086	0.134	0.0
62	11598	11599	SN	1	-34.891	18.411	0.0	-34.792	18.875	0.0	2.451	22.967	0.041	1.06	23.106	0.027	0.086	228.43	3.92	0.086	223.266	3.281	0.086	0.12	0.0	0.086	0.134	0.0
63	11598	11599	NS	1	-34.472	19.923	0.0	-33.648	20.057	0.0	-10.108	22.48	0.031	-14.037	23.683	0.134	0.086	207.449	1.698	0.086	171.63	1.3	0.086	0.825	0.0	0.086	1.941	0.001
64	11599	11600	NS	1	-34.688	17.302	0.0	-34.999	16.518	0.0	-9.317	21.731	0.0	-22.926	23.379	0.085	0.087	217.999	5.927	0.087	234.204	6.118	0.086	0.699	0.0	0.086	14.594	0.048
65	11601	11602	NS	2	-32.788	17.85	0.0	-34.414	16.637	0.0	-21.607	23.058	0.032	-24.891	22.82	0.063	0.086	140.792	1.529	0.087	204.74	1.832	0.086	10.786	0.026	0.086	22.901	0.02
66	11601	11602	NS	1	-32.692	17.85	0.0	-34.414	16.637	0.0	-21.607	23.058	0.032	-24.891	22.82	0.063	0.086	138.979	1.527	0.087	204.74	1.832	0.086	10.786	0.026	0.086	22.904	0.02
67	11601	11602	SN	1	-34.699	15.61	0.0	-34.837	15.594	0.0	1.014	22.436	0.085	2.574	22.932	0.278	0.087	218.615	3.95	0.087	225.597	3.595	0.086	0.135	0.0	0.086	0.119	0.0
68	11602	11603	NS	1	-33.192	16.861	0.0	-28.602	18.263	0.0	0.291	19.035	0.0	2.754	20.685	0.0	0.087	154.542	0.35	0.086	53.738	0.71	0.086	0.145	0.0	0.086	0.118	0.0
69	11603	11604	SN	1	-34.67	15.716	0.0	-34.648	17.045	0.0	-0.114	23.94	0.501	0.285	25.048	0.952	0.087	220.037	2.74	0.087	216.061	2.185	0.086	0.151	0.0	0.086	0.145	0.0

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

70	11604	11605	SN	1	-34.946	16.202	0.0	-34.714	15.605	0.0	-8.839	23.495	0.386	-12.063	23.979	0.905	0.087	231.377	3.862	0.087	219.398	3.362	0.086	0.633	0.0	0.086	1.256	0.002
71	11605	11606	NS	1	-34.999	22.522	0.002	-34.68	18.043	0.0	-14.152	22.986	0.166	-7.105	24.335	2.113	0.086	234.221	2.366	0.086	217.643	1.93	0.086	1.991	0.004	0.086	0.448	0.0
72	11605	11606	SN	1	-34.945	19.064	0.0	-34.247	18.356	0.0	-21.585	23.624	0.306	-6.992	24.048	0.381	0.086	231.35	2.003	0.086	196.995	1.849	0.086	10.732	0.04	0.086	0.438	0.0
73	11606	11607	NS	1	-34.502	21.326	0.0	-33.723	18.406	0.0	-7.664	22.46	0.04	-22.315	24.335	1.728	0.086	208.903	1.809	0.086	174.589	1.577	0.086	0.499	0.0	0.086	12.684	0.005
74	11606	11607	NS	1	-34.618	21.326	0.0	-34.868	18.406	0.0	-7.664	22.47	0.04	-22.315	24.338	1.728	0.086	214.596	1.812	0.086	227.2	1.58	0.086	0.499	0.0	0.086	12.684	0.005
75	11607	11608	NS	1	-34.781	19.376	0.0	-34.857	19.166	0.0	0.6	22.503	0.044	0.967	24.437	1.765	0.086	222.754	2.057	0.086	226.695	2.547	0.086	0.14	0.0	0.086	0.136	0.0
76	11607	11608	NS	1	-34.781	19.376	0.0	-34.857	19.166	0.0	0.6	22.503	0.056	0.969	24.426	1.668	0.086	222.754	2.05	0.086	226.695	2.548	0.086	0.14	0.0	0.086	0.136	0.0
77	11607	11608	SN	1	-34.57	20.416	0.0	-34.985	20.503	0.0	-26.447	23.55	0.242	-16.225	23.663	0.109	0.086	212.244	4.128	0.086	233.47	3.779	0.086	32.744	0.013	0.086	3.17	0.002
78	11608	11609	SN	1	-34.372	17.15	0.0	-34.679	19.189	0.0	-17.263	23.326	0.34	-21.514	23.355	0.283	0.087	207.908	2.121	0.086	217.604	2.023	0.086	4.008	0.009	0.086	10.561	0.002
79	11608	11609	NS	1	-34.388	20.099	0.0	-33.616	21.33	0.0	3.733	22.508	0.028	1.116	24.246	1.878	0.086	203.493	1.633	0.086	170.34	1.711	0.086	0.111	0.0	0.086	0.134	0.0
80	11609	11610	NS	1	-34.784	18.707	0.0	-34.547	19.915	0.0	2.434	22.441	0.068	1.855	23.679	2.302	0.086	222.894	2.692	0.086	211.081	2.666	0.086	0.12	0.0	0.086	0.126	0.0
81	11609	11610	NS	1	-34.784	18.707	0.0	-34.547	19.915	0.0	2.42	22.924	0.135	1.857	23.679	2.004	0.086	222.894	2.691	0.086	211.081	2.667	0.086	0.12	0.0	0.086	0.126	0.0
82	11609	11610	SN	1	-34.781	17.749	0.0	-34.882	19.117	0.0	-18.983	23.563	0.643	-23.754	23.249	0.784	0.086	222.756	3.194	0.086	227.936	2.851	0.086	5.924	0.023	0.086	17.642	0.11
83	11610	11611	SN	1	-34.962	15.51	0.0	-34.509	14.613	0.0	2.977	23.284	0.309	5.245	23.287	1.075	0.087	232.216	3.045	0.088	209.218	2.542	0.086	0.116	0.0	0.086	0.103	0.0
84	11610	11611	NS	1	-34.566	18.755	0.0	-33.672	17.299	0.0	2.278	22.262	0.014	3.141	24.421	1.759	0.086	212.015	3.445	0.087	172.571	3.089	0.086	0.122	0.0	0.086	0.115	0.0
85	11610	11611	SN	1	-34.962	17.319	0.0	-34.509	19.313	0.0	2.977	23.284	0.295	5.245	23.287	1.041	0.087	232.216	2.985	0.086	209.218	2.35	0.086	0.116	0.0	0.086	0.103	0.0

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

 Normal

 Deviations

 Alarming

 High Errors