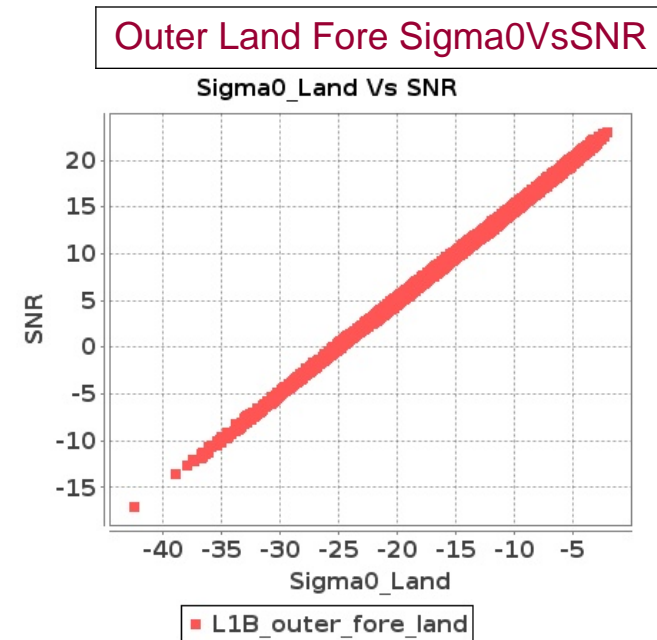
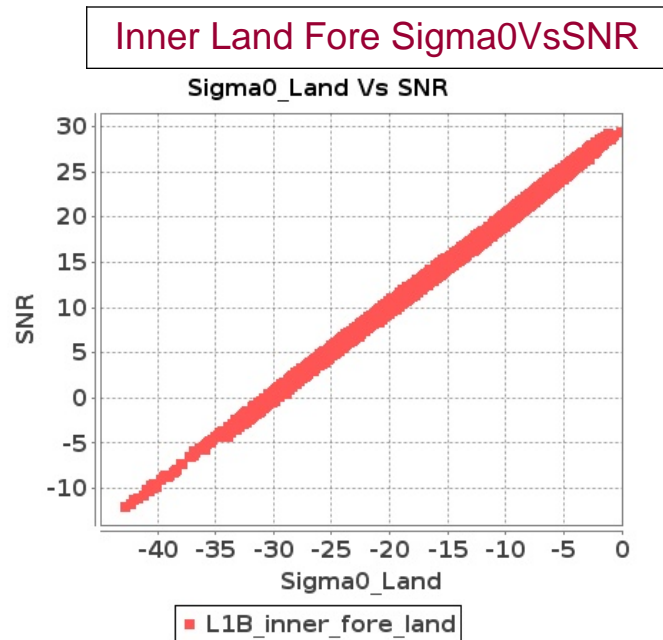
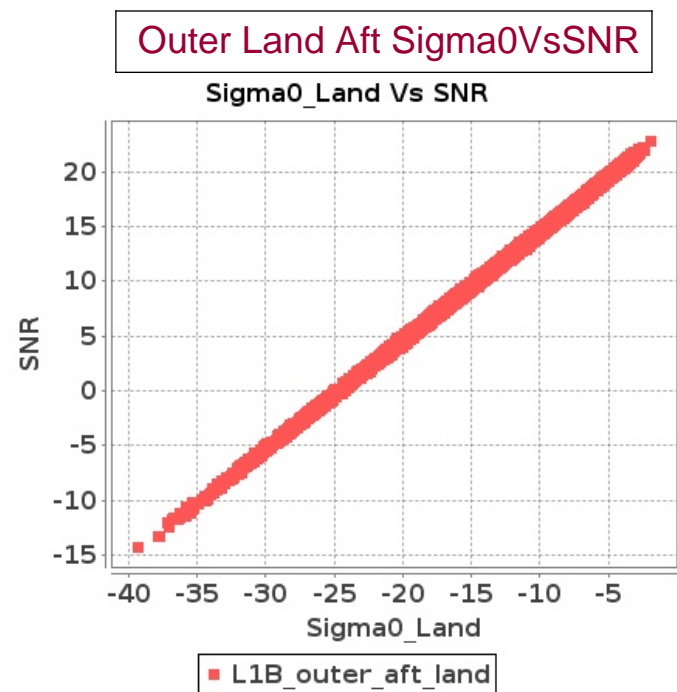
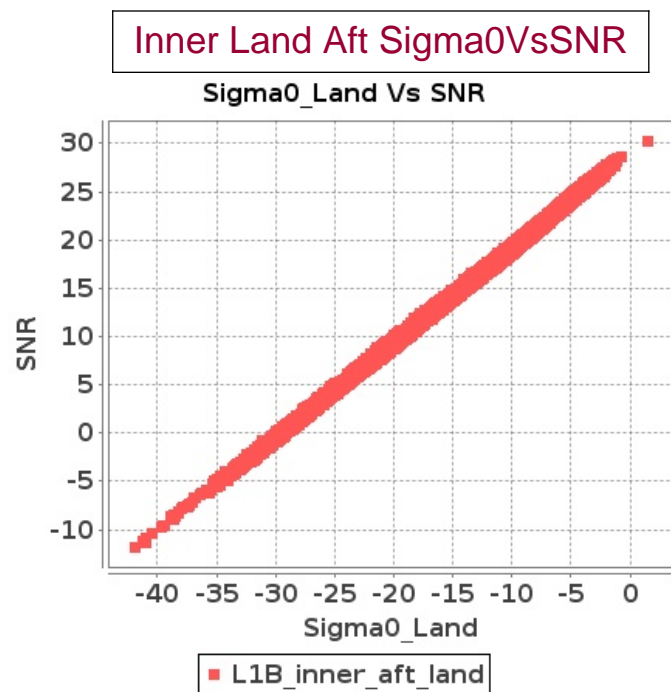
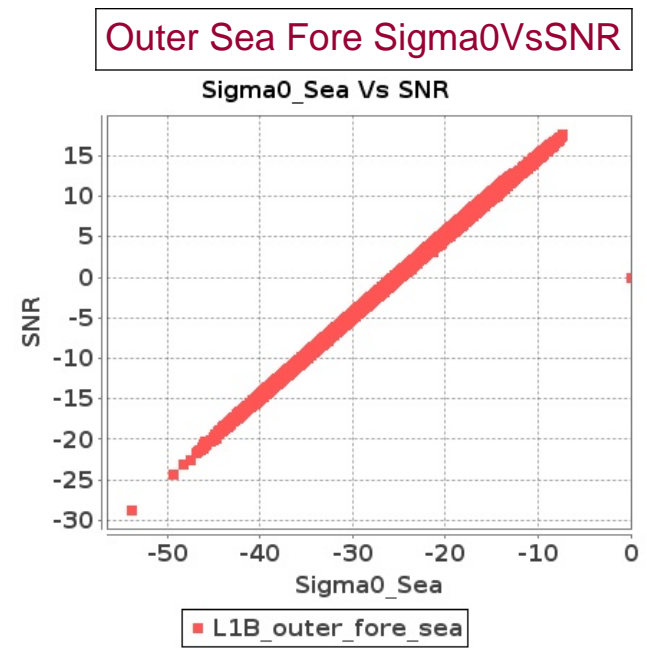
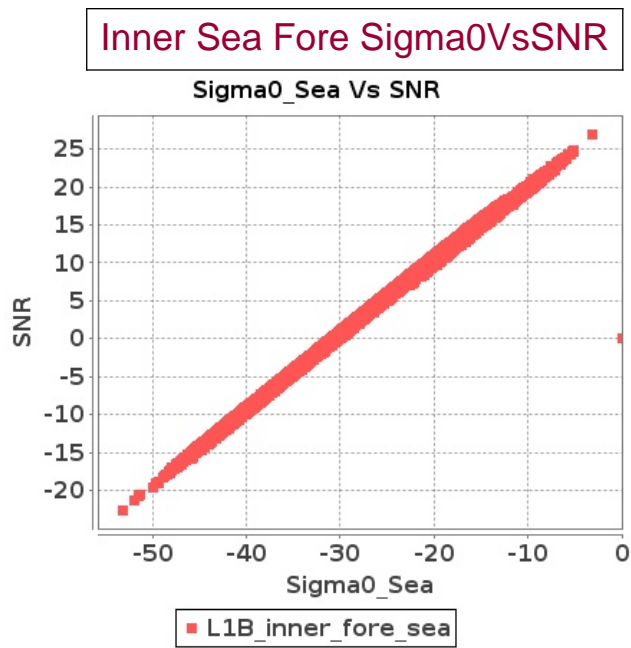
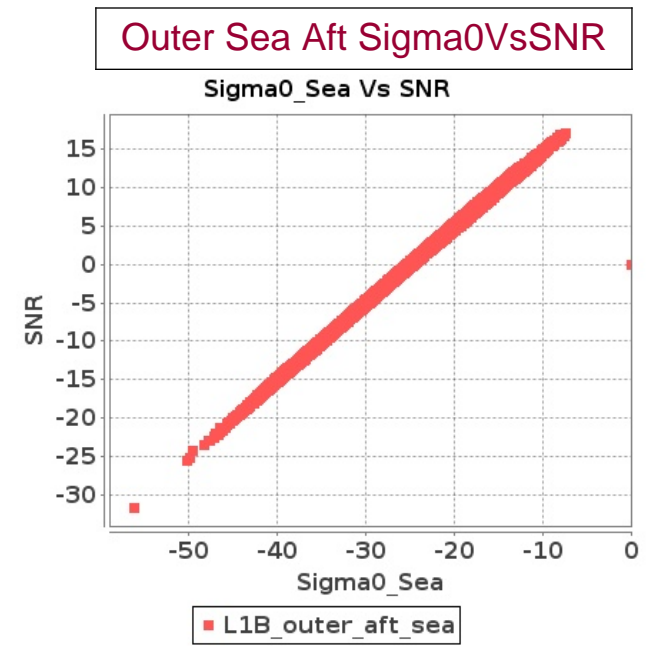
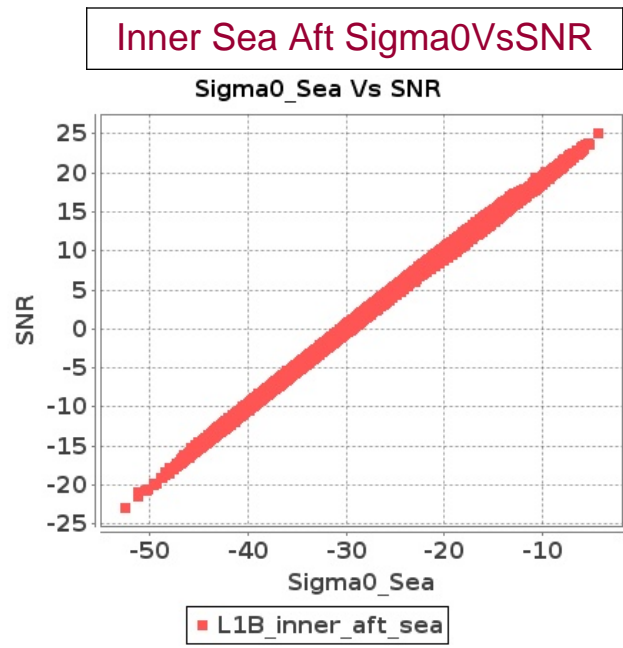
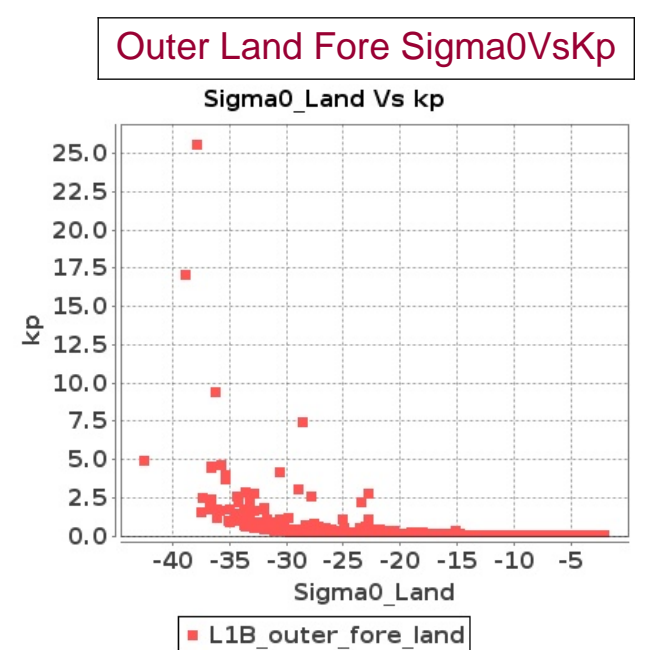
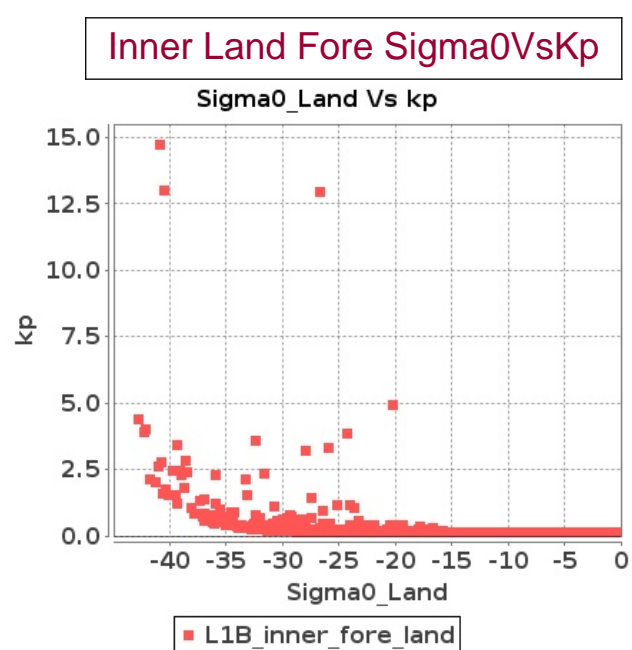
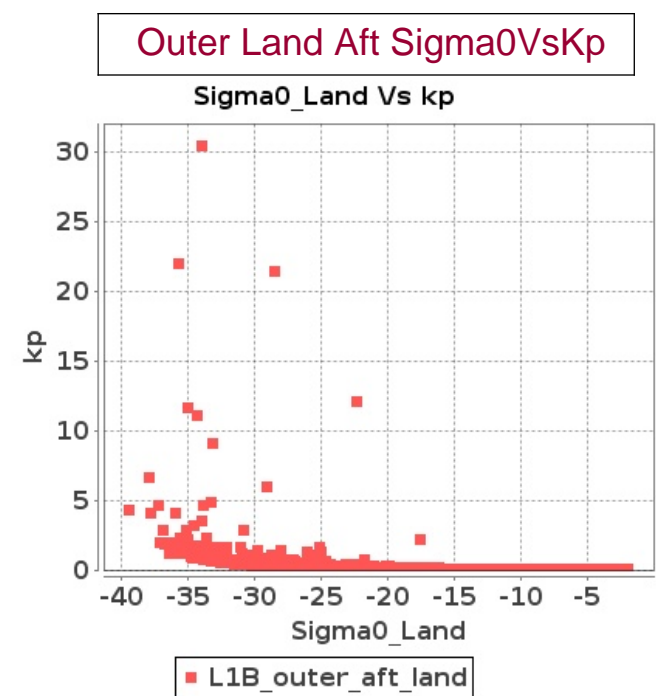
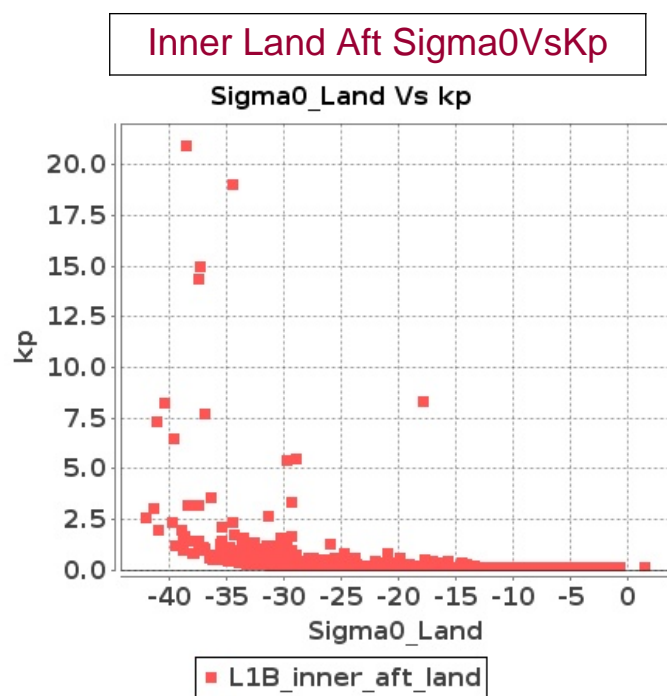
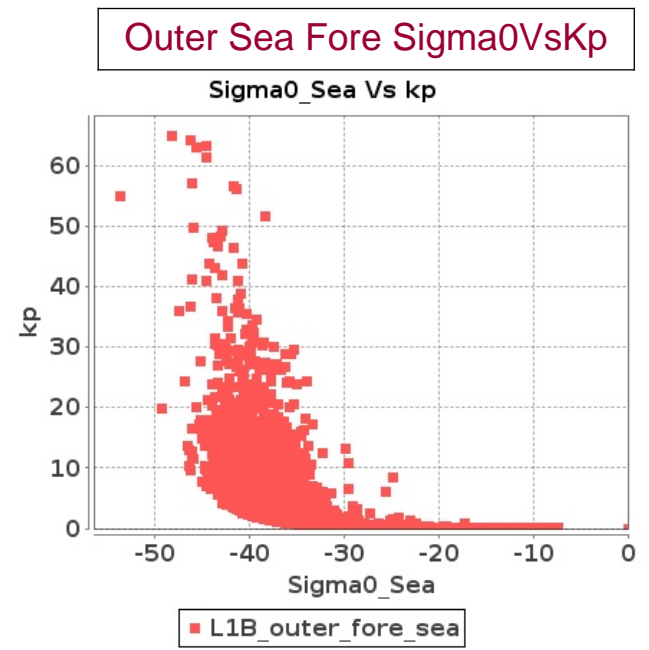
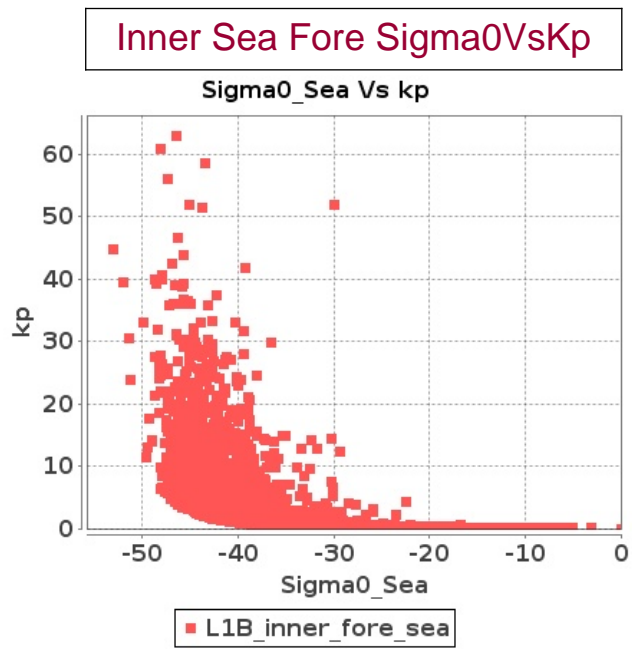
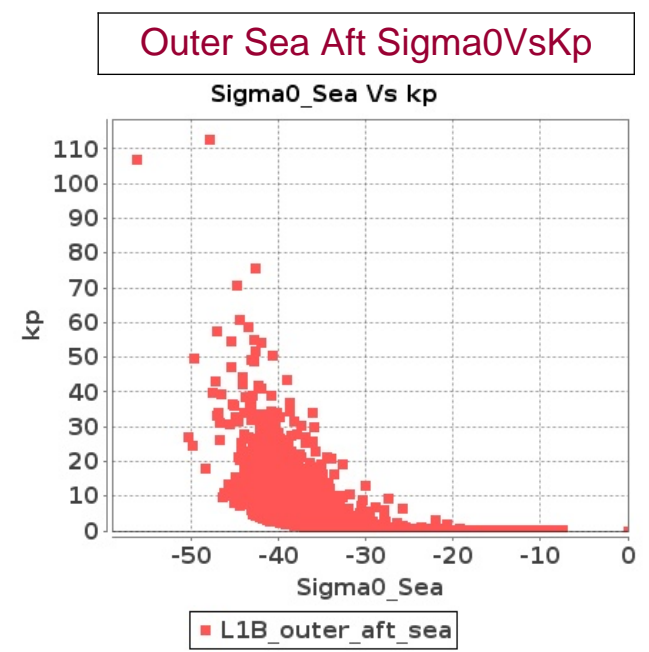
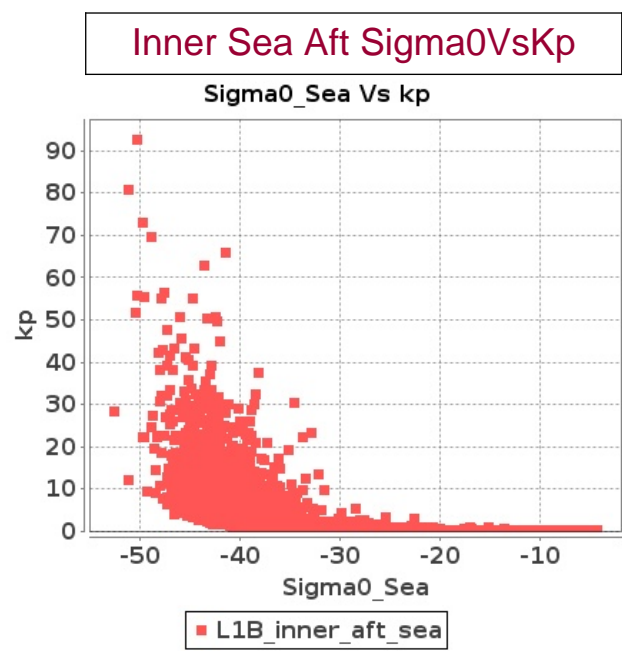


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 20-JAN-2020 To 21-JAN-2020





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

Report between 20-JAN-2020 To 21-JAN-2020

					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	17556	17557	SN	1	48.767	49.419	0.0	0.003	6.596	2.025	1029.888	1082.344	0.0	-91.555	-89.629	0.0
2	17556	17557	SN	1	48.767	49.419	0.0	0.0	11.918	2.716	1029.888	1082.344	0.0	-91.555	-89.629	0.0
3	17557	17558	NS	1	48.756	49.373	0.0	0.003	264.384	2.514	1039.52	1082.296	0.0	-91.508	-89.699	0.0
4	17557	17558	SN	1	48.732	49.421	0.0	0.003	6.602	2.583	1028.744	1082.28	0.0	-91.461	-89.602	0.0
5	17557	17558	SN	1	48.732	49.421	0.0	0.003	6.602	2.435	1028.744	1082.28	0.0	-91.461	-89.602	0.0
6	17557	17558	SN	1	48.732	49.421	0.0	0.003	6.602	2.581	1028.744	1082.28	0.0	-91.461	-89.602	0.0
7	17557	17558	NS	1	48.756	49.373	0.0	0.003	264.384	2.526	1039.52	1082.296	0.0	-92.078	-89.699	0.0
8	17558	17559	NS	2	48.757	49.402	0.0	0.003	264.555	2.566	1039.072	1082.4	0.0	-91.587	-89.647	0.0
9	17558	17559	NS	1	48.757	49.401	0.0	0.003	264.555	2.567	1039.064	1082.416	0.0	-91.587	-89.646	0.0
10	17558	17559	SN	1	48.716	49.442	0.0	0.003	6.607	2.368	1029.128	1082.448	0.0	-91.557	-89.638	0.0
11	17558	17559	SN	1	48.716	49.442	0.0	0.003	6.607	2.503	1029.128	1082.448	0.0	-91.557	-89.638	0.0
12	17558	17559	SN	1	48.701	49.41	0.0	0.003	6.607	2.369	1029.08	1082.448	0.0	-91.496	-89.638	0.0
13	17559	17560	SN	1	48.763	49.445	0.0	0.003	281.248	2.531	1029.424	1082.352	0.0	-91.527	-89.636	0.0
14	17559	17560	SN	1	48.724	49.44	0.0	0.003	281.248	2.529	1028.784	1082.352	0.0	-91.596	-89.636	0.0
15	17559	17560	SN	1	48.724	49.44	0.0	0.003	281.248	2.309	1028.784	1082.352	0.0	-91.528	-89.636	0.0
16	17559	17560	NS	1	48.733	49.381	0.0	0.003	210.331	2.532	1038.8	1082.328	0.0	-91.538	-89.701	0.0
17	17560	17561	NS	1	48.724	49.365	0.0	0.0	206.62	2.742	1039.904	1082.176	0.0	-91.499	-89.705	0.0
18	17560	17561	NS	1	48.724	49.385	0.0	0.0	206.62	2.746	1039.904	1082.184	0.0	-91.499	-89.705	0.0
19	17560	17561	SN	1	48.728	49.441	0.0	0.003	279.092	2.544	1029.4	1082.208	0.0	-91.535	-89.635	0.0
20	17560	17561	SN	1	48.728	49.441	0.0	0.003	279.092	2.176	1029.4	1082.208	0.0	-91.535	-89.635	0.0
21	17560	17561	SN	2	48.728	49.441	0.0	0.003	279.092	2.543	1029.4	1082.208	0.0	-91.535	-89.635	0.0
22	17561	17562	NS	1	48.758	49.385	0.0	0.003	42.898	2.614	1039.92	1082.064	0.0	-91.484	-89.703	0.0
23	17561	17562	SN	1	48.723	49.452	0.0	0.003	215.223	1.988	1029.144	1082.088	0.0	-91.416	-89.636	0.0
24	17561	17562	SN	1	48.746	49.452	0.0	0.003	215.223	2.558	1029.2	1082.088	0.0	-91.416	-89.636	0.0
25	17561	17562	NS	2	48.759	49.386	0.0	0.003	265.294	2.615	1039.928	1082.056	0.0	-91.483	-89.703	0.0
26	17561	17562	SN	1	48.723	49.452	0.0	0.003	215.223	2.56	1029.144	1082.088	0.0	-91.416	-89.636	0.0
27	17562	17563	SN	1	48.746	49.445	0.0	0.0	282.015	2.687	1029.576	1082.0	0.0	-91.595	-89.639	0.0
28	17562	17563	SN	1	48.712	49.446	0.0	0.0	145.034	1.833	1029.584	1082.016	0.0	-91.595	-89.639	0.0
29	17562	17563	SN	1	48.712	49.446	0.0	0.0	145.034	2.683	1029.584	1082.016	0.0	-91.595	-89.639	0.0
30	17562	17563	NS	2	48.758	49.387	0.0	0.003	210.403	2.634	1039.424	1081.968	0.0	-91.564	-89.715	0.0
31	17562	17563	NS	1	48.758	49.387	0.0	0.003	210.403	2.635	1039.424	1081.968	0.0	-91.564	-89.715	0.0
32	17563	17564	SN	1	48.764	49.453	0.0	0.003	6.59	1.568	1029.776	1082.12	0.0	-91.565	-89.625	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	17563	17564	SN	1	48.764	49.453	0.0	0.003	6.59	2.666	1029.776	1082.12	0.0	-91.565	-89.625	0.0
34	17563	17564	SN	1	48.764	49.433	0.0	0.003	6.59	2.679	1029.776	1082.12	0.0	-91.44	-89.625	0.0
35	17563	17564	NS	1	48.732	49.386	0.0	0.003	43.083	2.559	1038.768	1082.088	0.0	-91.56	-89.717	0.0
36	17564	17565	SN	1	48.759	49.455	0.0	0.003	282.263	2.58	1029.8	1082.288	0.0	-91.489	-89.582	0.0
37	17564	17565	NS	1	48.731	49.394	0.0	0.0	36.035	2.778	1039.672	1082.12	0.0	-91.606	-89.701	0.0
38	17564	17565	NS	1	48.757	49.389	0.0	0.0	36.03	2.774	1039.68	1082.112	0.0	-91.907	-89.702	0.0
39	17564	17565	SN	2	48.759	49.455	0.0	0.003	282.263	2.58	1029.8	1082.288	0.0	-91.489	-89.582	0.0
40	17565	17566	SN	1	48.71	49.436	0.0	0.003	215.785	2.556	1028.744	1082.04	0.0	-91.499	-89.628	0.0
41	17565	17566	NS	1	48.759	49.393	0.0	0.0	41.236	2.794	1039.096	1082.008	0.0	-91.492	-89.688	0.0
42	17565	17566	NS	1	48.759	49.393	0.0	0.0	41.236	2.792	1039.096	1082.544	0.0	-91.491	-89.688	0.0
43	17566	17567	NS	1	48.723	49.393	0.0	0.003	13.434	2.611	1039.048	1081.944	0.0	-91.598	-89.703	0.0
44	17566	17567	SN	1	48.766	49.462	0.0	0.003	6.596	2.624	1029.76	1081.96	0.0	-91.5	-89.612	0.0
45	17567	17568	NS	1	48.726	49.378	0.0	0.003	19.005	2.65	1039.744	1082.264	0.0	-91.531	-89.717	0.0
46	17567	17568	SN	1	48.765	49.46	0.0	0.003	6.59	2.613	1029.696	1081.992	0.0	-91.513	-89.612	0.0
47	17567	17568	NS	1	48.726	49.38	0.0	0.003	19.005	2.467	1039.744	1082.4	0.0	-91.517	-89.717	0.0
48	17568	17569	NS	1	48.723	49.379	0.0	0.003	43.014	1.961	1038.84	1081.416	0.0	-91.492	-89.715	0.0
49	17568	17569	NS	1	48.723	49.384	0.0	0.003	43.014	2.576	1038.84	1081.968	0.0	-91.489	-89.715	0.0
50	17568	17569	NS	1	48.723	49.379	0.0	0.003	43.014	2.578	1038.84	1081.968	0.0	-91.516	-89.715	0.0
51	17568	17569	SN	1	48.762	49.452	0.0	0.003	6.585	2.581	1029.68	1082.008	0.0	-91.512	-89.628	0.0
52	17569	17570	NS	1	48.74	49.383	0.0	0.0	45.046	1.63	1038.904	1081.104	0.0	-91.489	-89.714	0.0
53	17569	17570	NS	1	48.74	49.369	0.0	0.0	45.046	2.711	1038.904	1082.04	0.0	-91.533	-89.714	0.0
54	17569	17570	SN	1	48.709	49.417	0.0	0.003	280.261	2.577	1028.76	1082.088	0.0	-91.506	-89.641	0.0
55	17570	17571	SN	1	48.727	49.459	0.0	0.0	281.783	2.8	1029.912	1082.096	0.0	-91.531	-89.643	0.0
56	17570	17571	NS	1	48.718	49.399	0.0	0.003	206.415	2.562	1038.632	1082.048	0.0	-91.599	-89.714	0.0
57	17570	17571	NS	1	48.721	49.399	0.0	0.003	206.415	2.56	1038.736	1082.048	0.0	-91.572	-89.714	0.0
58	17571	17572	SN	1	48.757	49.444	0.0	0.003	6.596	2.732	1029.424	1081.912	0.0	-91.513	-89.6	0.0
59	17571	17572	NS	1	48.757	49.387	0.0	0.003	18.652	2.749	1039.32	1081.864	0.0	-91.55	-89.693	0.0
60	17571	17572	SN	1	48.757	49.444	0.0	0.003	6.596	2.443	1029.424	1081.912	0.0	-91.513	-89.6	0.0
61	17572	17573	SN	2	48.735	49.414	0.0	0.003	215.151	2.4	1028.624	1082.08	0.0	-91.529	-89.614	0.0
62	17572	17573	SN	1	48.735	49.414	0.0	0.003	215.151	2.534	1028.616	1082.088	0.0	-91.529	-89.614	0.0
63	17572	17573	NS	2	48.757	49.395	0.0	0.003	13.55	2.502	1039.832	1082.024	0.0	-91.564	-89.667	0.0
64	17572	17573	NS	1	48.757	49.395	0.0	0.003	13.55	2.502	1039.832	1082.024	0.0	-91.564	-89.667	0.0
65	17572	17573	SN	1	48.735	49.414	0.0	0.003	215.151	2.398	1028.616	1082.088	0.0	-91.529	-89.614	0.0
66	17573	17574	SN	1	48.725	49.44	0.0	0.003	6.59	2.345	1029.504	1082.12	0.0	-91.369	-89.638	0.0
67	17573	17574	NS	1	48.759	49.398	0.0	0.0	45.024	2.644	1039.328	1082.08	0.0	-91.566	-89.669	0.0
68	17573	17574	SN	1	48.725	49.44	0.0	0.003	6.59	2.516	1029.504	1082.12	0.0	-91.369	-89.638	0.0
69	17574	17575	SN	1	48.754	49.407	0.0	0.003	6.59	2.55	1029.216	1081.968	0.0	-91.49	-89.609	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	17574	17575	SN	1	48.754	49.407	0.0	0.003	6.59	2.272	1029.216	1081.968	0.0	-91.49	-89.609	0.0
71	17574	17575	NS	1	48.74	49.394	0.0	0.003	210.326	2.604	1038.984	1081.944	0.0	-91.561	-89.697	0.0
72	17575	17576	NS	1	48.758	49.399	0.0	0.003	265.862	2.67	1040.096	1081.856	0.0	-91.514	-89.707	0.0
73	17575	17576	SN	1	48.696	49.405	0.0	0.003	215.333	2.087	1028.92	1081.856	0.0	-91.552	-89.637	0.0
74	17575	17576	SN	1	48.696	49.405	0.0	0.003	215.333	2.525	1028.92	1081.856	0.0	-91.552	-89.637	0.0
75	17576	17577	SN	2	48.677	49.441	0.0	0.003	6.579	1.901	1029.08	1081.704	0.0	-91.432	-89.638	0.0
76	17576	17577	SN	1	48.677	49.441	0.0	0.003	6.579	1.901	1029.08	1081.704	0.0	-91.432	-89.638	0.0
77	17576	17577	NS	1	48.759	49.398	0.0	0.003	206.923	2.596	1040.08	1081.688	0.0	-91.474	-89.715	0.0
78	17577	17578	SN	1	48.699	49.453	0.0	0.003	6.568	2.68	1029.688	1081.72	0.0	-91.499	-89.628	0.0
79	17577	17578	NS	1	48.713	49.35	0.0	0.003	19.137	2.57	1039.288	1081.696	0.0	-91.481	-89.719	0.0
80	17577	17578	SN	1	48.699	49.453	0.0	0.003	6.568	1.665	1029.688	1081.72	0.0	-91.499	-89.628	0.0
81	17578	17579	NS	1	48.697	49.39	0.0	0.003	210.05	2.578	1039.384	1082.32	0.0	-91.595	-89.718	0.0
82	17578	17579	SN	1	48.751	49.439	0.0	0.003	280.565	2.601	1029.16	1081.952	0.0	-91.497	-89.607	0.0
83	17578	17579	SN	1	48.751	49.439	0.0	0.003	280.565	1.548	1029.16	1081.952	0.0	-91.497	-89.607	0.0
84	17579	17580	SN	1	48.764	49.456	0.0	0.003	27.809	2.533	1029.808	1082.744	0.0	-91.524	-89.589	0.0
85	17579	17580	NS	1	48.726	49.39	0.0	0.003	266.396	2.746	1038.928	1081.784	0.0	-93.009	-89.714	0.0
86	17580	17581	SN	1	48.7	49.424	0.0	0.003	6.596	2.554	1029.704	1081.64	0.0	-91.493	-89.628	0.0
87	17580	17581	NS	1	48.761	49.392	0.0	0.003	210.568	2.636	1039.096	1081.784	0.0	-91.582	-89.691	0.0
88	17581	17582	NS	1	48.722	49.399	0.0	0.0	206.046	2.681	1039.016	1081.568	0.0	-91.61	-89.72	0.0
89	17581	17582	NS	1	48.722	49.399	0.0	0.0	206.046	2.73	1039.016	1081.616	0.0	-91.61	-89.72	0.0
90	17581	17582	SN	1	48.71	49.44	0.0	0.003	28.753	2.655	1029.672	1081.672	0.0	-91.796	-89.615	0.0
91	17582	17583	SN	1	48.766	49.454	0.0	0.003	27.782	2.598	1029.656	1081.704	0.0	-91.729	-89.62	0.0
92	17582	17583	NS	1	48.715	49.372	0.0	0.008	210.237	2.182	1039.344	1081.536	0.0	-91.616	-89.718	0.0
93	17582	17583	NS	1	48.715	49.379	0.0	0.008	210.237	2.54	1039.344	1082.312	0.0	-91.505	-89.718	0.0
94	17583	17584	SN	1	48.752	49.413	0.0	0.003	6.585	2.572	1029.056	1081.752	0.0	-92.001	-89.639	0.0
95	17583	17584	NS	1	48.72	49.392	0.0	0.003	41.624	1.7	1038.712	1081.2	0.0	-91.557	-89.717	0.0
96	17583	17584	NS	1	48.72	49.392	0.0	0.003	41.624	2.616	1038.712	1081.68	0.0	-91.58	-89.717	0.0
97	17584	17585	NS	1	48.731	49.382	0.0	0.0	206.934	2.73	1038.712	1081.744	0.0	-91.478	-89.715	0.0
98	17584	17585	SN	1	48.765	49.422	0.0	0.003	6.585	5.555	1034.336	1081.816	0.0	-91.513	-89.672	0.0
99	17584	17585	NS	1	48.731	49.38	0.0	0.0	206.934	1.688	1038.712	1080.048	0.0	-91.372	-89.715	0.0
100	17585	17586	NS	1	48.728	49.388	0.0	0.003	206.62	1.73	1039.752	1076.416	0.0	-91.193	-89.711	0.0
101	17585	17586	NS	1	48.728	49.652	0.0	0.0	206.62	2.78	1039.752	1082.16	0.0	-93.976	-89.711	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	17556	17557	SN	1	-34.818	24.972	2.607	-33.738	25.34	4.008	-4.856	27.6	7.841	-1.313	29.591	11.548	0.116	293.942	1.595	0.116	229.283	1.249	0.116	0.392	0.0	0.116	0.232	0.0
2	17556	17557	SN	1	-34.818	24.972	2.658	-33.738	25.34	4.127	-4.856	27.6	7.966	-1.313	29.591	11.55	0.116	293.942	1.514	0.116	229.283	1.126	0.116	0.392	0.0	0.116	0.232	0.0
3	17557	17558	NS	1	-34.909	24.053	0.179	-34.793	24.944	0.182	2.522	31.457	6.964	3.385	36.123	17.745	0.116	300.129	4.805	0.116	292.218	3.877	0.116	0.161	0.0	0.116	0.153	0.0
4	17557	17558	SN	1	-34.931	25.611	2.147	-34.021	25.713	3.351	-23.536	31.703	7.509	-6.216	29.788	5.274	0.116	301.631	4.392	0.116	244.715	4.343	0.116	21.962	0.002	0.116	0.5	0.0
5	17557	17558	SN	1	-34.931	25.611	2.15	-34.021	25.713	3.429	-23.536	31.703	7.509	-6.216	29.788	5.274	0.116	301.631	4.499	0.116	244.715	4.445	0.116	21.962	0.002	0.116	0.5	0.0
6	17557	17558	SN	1	-34.931	25.611	2.147	-34.021	25.713	3.351	-23.48	31.703	7.49	-6.212	29.788	5.258	0.116	301.631	4.392	0.116	244.715	4.343	0.116	21.686	0.002	0.116	0.5	0.0
7	17557	17558	NS	1	-34.541	24.055	0.18	-34.697	24.944	0.181	2.525	31.457	6.964	3.385	36.121	17.742	0.116	275.797	4.795	0.116	285.936	3.873	0.116	0.161	0.0	0.116	0.153	0.0
8	17558	17559	NS	2	-34.626	24.824	0.29	-34.137	25.493	0.379	-3.836	28.651	6.744	-8.193	29.596	13.964	0.116	281.289	5.761	0.116	251.324	5.156	0.116	0.332	0.0	0.116	0.732	0.0
9	17558	17559	NS	1	-34.575	24.824	0.29	-34.137	25.493	0.377	-3.836	28.651	6.743	-8.193	29.596	13.966	0.116	277.995	5.761	0.116	251.324	5.156	0.116	0.332	0.0	0.116	0.732	0.0
10	17558	17559	SN	1	-34.976	25.404	0.52	-34.403	25.396	0.657	5.723	27.161	9.701	6.264	30.243	8.888	0.116	304.816	5.931	0.116	267.217	4.722	0.116	0.137	0.0	0.116	0.134	0.0
11	17558	17559	SN	1	-34.976	25.404	0.511	-34.403	25.396	0.648	5.723	27.161	9.701	6.264	30.243	8.888	0.116	304.816	5.835	0.116	267.217	4.657	0.116	0.137	0.0	0.116	0.134	0.0
12	17558	17559	SN	1	-34.369	25.404	0.52	-34.654	25.396	0.659	5.723	27.161	9.732	6.266	30.243	8.888	0.116	265.091	5.929	0.116	282.998	4.691	0.116	0.137	0.0	0.116	0.134	0.0
13	17559	17560	SN	1	-34.866	23.29	0.008	-34.425	22.58	0.003	6.34	26.599	12.561	6.782	27.481	12.474	0.116	297.184	3.306	0.116	268.547	2.73	0.116	0.134	0.0	0.116	0.132	0.0
14	17559	17560	SN	1	-34.693	23.29	0.008	-34.815	22.582	0.003	6.34	26.599	12.635	6.782	27.481	12.472	0.116	285.591	3.311	0.116	293.747	2.721	0.116	0.134	0.0	0.116	0.132	0.0
15	17559	17560	SN	1	-34.693	23.29	0.009	-34.815	22.582	0.003	6.34	26.599	12.668	6.782	26.958	12.435	0.116	285.591	3.372	0.116	293.747	2.765	0.116	0.134	0.0	0.116	0.132	0.0
16	17559	17560	NS	1	-34.84	24.209	0.087	-34.957	25.343	0.192	-6.578	30.718	6.343	-7.373	29.619	11.872	0.116	295.363	4.308	0.116	303.539	4.799	0.116	0.535	0.0	0.116	0.623	0.0
17	17560	17561	NS	1	-32.538	22.769	0.022	-32.595	23.536	0.068	-17.838	29.367	5.364	-14.636	32.348	10.45	0.116	173.895	1.255	0.116	176.201	1.148	0.116	5.98	0.005	0.116	2.908	0.007
18	17560	17561	NS	1	-32.512	22.772	0.022	-32.245	23.536	0.068	-17.792	29.367	5.375	-14.64	32.348	10.466	0.116	172.884	1.257	0.116	162.576	1.145	0.116	5.917	0.005	0.116	2.91	0.007
19	17560	17561	SN	1	-34.874	24.96	0.003	-31.622	22.865	0.002	5.752	27.374	14.176	7.011	28.094	16.996	0.116	297.689	1.271	0.116	140.878	0.979	0.116	0.136	0.0	0.116	0.131	0.0
20	17560	17561	SN	1	-34.874	24.96	0.003	-31.622	22.865	0.002	5.752	27.374	14.268	7.011	28.094	17.522	0.116	297.689	1.31	0.116	140.878	1.001	0.116	0.136	0.0	0.116	0.131	0.0
21	17560	17561	SN	2	-34.874	24.96	0.003	-31.622	22.865	0.002	5.752	27.374	14.176	7.011	28.094	16.996	0.116	297.689	1.271	0.116	140.878	0.979	0.116	0.136	0.0	0.116	0.131	0.0
22	17561	17562	NS	1	-34.909	25.046	0.955	-34.524	24.892	1.233	-8.111	28.884	6.283	-7.258	29.167	11.159	0.116	300.225	3.879	0.116	274.718	3.437	0.116	0.72	0.0	0.116	0.609	0.0
23	17561	17562	SN	1	-34.998	21.784	0.0	-34.795	22.803	0.003	5.474	26.986	14.804	7.494	28.086	20.774	0.116	306.296	5.729	0.116	292.42	4.973	0.116	0.138	0.0	0.116	0.13	0.0
24	17561	17562	SN	1	-34.998	21.784	0.0	-34.945	22.803	0.003	5.474	26.986	14.239	7.494	28.086	20.407	0.116	306.296	5.533	0.116	302.631	4.762	0.116	0.138	0.0	0.116	0.13	0.0
25	17561	17562	NS	2	-34.946	25.046	0.955	-34.524	24.892	1.233	-8.111	28.884	6.283	-7.258	29.167	11.159	0.116	302.721	3.879	0.116	274.718	3.437	0.116	0.72	0.0	0.116	0.609	0.0
26	17561	17562	SN	1	-34.998	21.784	0.0	-34.795	22.803	0.003	5.474	26.986	14.239	7.494	28.086	20.401	0.116	306.296	5.541	0.116	292.42	4.768	0.116	0.138	0.0	0.116	0.13	0.0
27	17562	17563	SN	1	-34.212	23.063	0.025	-34.88	23.199	0.044	5.404	29.252	9.526	7.922	30.684	14.744	0.116	255.645	6.138	0.116	298.192	5.446	0.116	0.138	0.0	0.116	0.128	0.0
28	17562	17563	SN	1	-34.069	23.063	0.027	-34.942	23.199	0.045	5.404	29.252	10.052	7.922	30.684	14.764	0.116	247.424	6.468	0.116	302.385	5.881	0.116	0.138	0.0	0.116	0.128	0.0
29	17562	17563	SN	1	-34.069	23.063	0.025	-34.942	23.199	0.044	5.404	29.252	9.528	7.922	30.684	14.746	0.116	247.424	6.14	0.116	302.385	5.451	0.116	0.138	0.0	0.116	0.128	0.0
30	17562	17563	NS	2	-34.439	25.312	1.534	-34.874	26.155	2.041	-5.215	28.847	7.005	-9.045	30.38	12.905	0.116	269.354	3.632	0.116	297.738	3.679	0.116	0.418	0.0	0.116	0.87	0.0
31	17562	17563	NS	1	-34.439	25.312	1.534	-34.874	26.155	2.042	-5.215	28.847	7.001	-9.045	30.38	12.905	0.116	269.354	3.632	0.116	297.738	3.681	0.116	0.418	0.0	0.116	0.87	0.0
32	17563	17564	SN	1	-34.816	23.544	0.125	-34.128	24.678	0.294	3.23	34.859	10.998	4.828	32.809	12.509	0.116	293.873	4.224	0.116	250.807	3.61	0.116	0.154	0.0	0.116	0.142	0.0
33	17563	17564	SN	1	-34.816	23.544	0.115	-34.128	24.678	0.271	3.23	34.859	10.415	4.828	32.809	12.515	0.116	293.873	3.886	0.116	250.807	3.111	0.116	0.154	0.0	0.116	0.142	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

73	17575	17576	SN	1	-34.241	25.342	0.004	-34.521	25.705	0.007	4.547	26.904	13.656	7.704	27.644	18.872	0.116	257.398	2.527	0.116	274.527	2.018	0.116	0.144	0.0	0.116	0.129	0.0
74	17575	17576	SN	1	-34.241	25.342	0.004	-34.521	25.705	0.007	4.547	26.904	13.343	7.704	27.638	18.48	0.116	257.398	2.448	0.116	274.527	1.958	0.116	0.144	0.0	0.116	0.129	0.0
75	17576	17577	SN	2	-34.889	21.491	0.0	-34.697	22.351	0.001	5.135	26.958	13.122	7.488	27.571	18.096	0.116	311.44	4.684	0.116	285.932	3.636	0.116	0.14	0.0	0.116	0.13	0.0
76	17576	17577	SN	1	-34.889	21.491	0.0	-34.697	22.351	0.001	5.135	26.958	13.122	7.488	27.571	18.096	0.116	311.44	4.684	0.116	285.932	3.636	0.116	0.14	0.0	0.116	0.13	0.0
77	17576	17577	NS	1	-34.445	25.598	2.011	-34.498	26.19	2.446	-8.333	29.621	4.919	-8.828	29.806	9.356	0.116	269.767	2.993	0.116	273.067	2.998	0.116	0.753	0.0	0.116	0.832	0.0
78	17577	17578	SN	1	-33.005	23.173	0.006	-32.658	22.993	0.016	5.212	31.183	8.63	8.082	31.886	11.931	0.116	193.667	3.241	0.116	178.819	2.217	0.116	0.139	0.0	0.116	0.128	0.0
79	17577	17578	NS	1	-34.595	25.176	1.469	-34.422	26.224	1.947	6.725	26.33	8.555	7.112	27.941	18.224	0.116	279.198	2.663	0.116	268.367	2.371	0.116	0.132	0.0	0.116	0.131	0.0
80	17577	17578	SN	1	-33.005	23.173	0.006	-32.658	22.993	0.01	5.212	31.183	8.993	8.082	31.718	11.879	0.116	193.667	3.469	0.116	178.819	2.478	0.116	0.139	0.0	0.116	0.128	0.0
81	17578	17579	NS	1	-34.759	25.22	0.289	-34.829	25.189	0.553	-23.349	31.82	12.266	-21.873	30.165	20.866	0.116	289.973	3.487	0.116	294.714	3.48	0.116	21.041	0.014	0.116	15.001	0.018
82	17578	17579	SN	1	-34.547	23.738	0.075	-34.934	23.637	0.177	-5.762	30.238	11.018	-2.008	31.814	13.524	0.116	276.156	4.42	0.116	301.883	3.627	0.116	0.46	0.0	0.116	0.254	0.0
83	17578	17579	SN	1	-34.547	23.738	0.083	-34.934	23.637	0.191	-5.762	30.238	11.721	-2.008	31.814	13.569	0.116	276.156	4.868	0.116	301.883	4.273	0.116	0.46	0.0	0.116	0.254	0.0
84	17579	17580	SN	1	-34.475	22.192	0.001	-34.974	24.486	0.104	-13.346	29.276	14.188	-9.825	30.442	14.165	0.116	271.591	6.368	0.116	304.754	5.089	0.116	2.183	0.005	0.116	1.022	0.002
85	17579	17580	NS	1	-34.923	29.457	0.273	-34.909	28.012	0.512	-21.78	29.604	22.513	-10.447	30.06	36.724	0.116	301.148	4.99	0.116	300.213	3.448	0.116	14.686	0.03	0.116	1.165	0.005
86	17580	17581	SN	1	-34.919	23.382	0.011	-34.759	24.018	0.159	-17.267	30.376	14.211	-10.96	30.342	14.737	0.116	300.792	2.472	0.116	290.003	2.023	0.116	5.254	0.019	0.116	1.3	0.004
87	17580	17581	NS	1	-34.591	28.392	0.068	-34.985	25.244	0.047	-3.532	31.836	11.758	-3.033	31.989	20.645	0.116	278.919	4.647	0.116	305.495	4.595	0.116	0.316	0.0	0.116	0.293	0.0
88	17581	17582	NS	1	-34.631	26.486	0.165	-34.988	27.495	0.446	2.301	28.55	16.797	2.944	30.062	24.473	0.116	281.569	1.992	0.116	305.716	2.455	0.116	0.164	0.0	0.116	0.157	0.0
89	17581	17582	NS	1	-34.631	26.486	0.165	-34.988	27.495	0.446	2.301	28.55	17.38	2.944	30.062	25.204	0.116	281.569	1.992	0.116	305.716	2.455	0.116	0.164	0.0	0.116	0.157	0.0
90	17581	17582	SN	1	-34.816	23.25	0.022	-34.603	24.134	0.598	-24.201	29.266	12.442	-26.085	32.043	11.584	0.116	293.828	5.305	0.116	279.732	4.577	0.116	25.582	0.039	0.116	39.43	0.06
91	17582	17583	SN	1	-34.874	23.652	0.046	-34.564	24.225	1.162	-3.686	29.304	14.006	-5.577	29.392	15.819	0.116	297.777	5.657	0.116	277.216	5.712	0.116	0.324	0.0	0.116	0.445	0.0
92	17582	17583	NS	1	-34.894	24.33	0.424	-34.308	24.531	0.758	11.818	28.748	19.21	12.246	28.798	37.39	0.116	299.152	2.077	0.116	261.332	1.544	0.116	0.121	0.0	0.116	0.12	0.0
93	17582	17583	NS	1	-34.894	24.33	0.425	-34.308	24.53	0.758	11.818	28.748	25.024	12.251	28.799	37.032	0.116	299.152	2.081	0.116	261.332	1.544	0.116	0.121	0.0	0.116	0.12	0.0
94	17583	17584	SN	1	-34.636	22.693	0.033	-34.824	24.044	0.838	-3.58	29.101	32.323	-2.416	30.246	40.67	0.116	281.827	4.713	0.116	294.368	4.19	0.116	0.319	0.0	0.116	0.268	0.0
95	17583	17584	NS	1	-34.58	25.608	0.44	-34.829	26.363	0.467	7.573	28.508	14.351	7.743	28.663	27.98	0.116	278.267	4.709	0.116	294.62	4.55	0.116	0.129	0.0	0.116	0.129	0.0
96	17583	17584	NS	1	-34.58	25.673	0.446	-34.829	26.364	0.467	7.57	28.544	26.28	7.726	29.183	35.522	0.116	278.267	4.698	0.116	294.62	4.55	0.116	0.129	0.0	0.116	0.129	0.0
97	17584	17585	NS	1	-34.871	24.536	0.157	-34.137	22.611	0.014	6.142	31.856	16.424	6.676	29.87	25.324	0.116	297.5	5.362	0.116	264.263	4.989	0.116	0.135	0.0	0.116	0.132	0.0
98	17584	17585	SN	1	-34.906	20.758	0.0	-32.966	21.519	0.0	7.585	27.758	23.739	7.768	28.343	23.977	0.116	299.952	3.613	0.116	191.964	2.763	0.116	0.129	0.0	0.116	0.129	0.0
99	17584	17585	NS	1	-34.871	24.536	0.161	-34.97	22.611	0.014	6.142	31.856	2.482	6.676	29.87	2.302	0.116	297.5	4.792	0.116	304.336	4.996	0.116	0.135	0.0	0.116	0.132	0.0
100	17585	17586	NS	1	-30.684	23.218	0.157	-34.246	22.031	0.001	3.181	30.475	2.19	6.705	28.012	5.142	0.116	121.599	0.724	0.116	257.662	1.764	0.116	0.154	0.0	0.116	0.132	0.0
101	17585	17586	NS	1	-34.546	23.218	0.139	-32.874	22.956	0.009	3.181	30.475	9.779	6.521	28.652	18.944	0.116	276.042	2.816	0.116	187.906	2.58	0.116	0.154	0.0	0.116	0.133	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	17556	17557	SN	1	57.511	58.273	0.0	0.003	282.881	3.402	1206.304	1271.584	7.902	-92.874	-91.674	0.0
2	17556	17557	SN	1	57.511	58.273	0.0	0.0	288.561	4.096	1206.304	1271.584	7.599	-92.874	-91.674	0.0
3	17557	17558	NS	1	57.536	58.224	0.0	0.0	286.179	3.699	1218.104	1271.448	0.0	-92.874	-91.743	0.0
4	17557	17558	SN	1	57.496	58.251	0.0	0.0	299.911	3.884	1205.272	1271.544	8.481	-93.002	-91.651	0.0
5	17557	17558	SN	1	57.496	58.251	0.0	0.0	299.911	3.549	1205.272	1271.544	8.603	-93.002	-91.651	0.0
6	17557	17558	SN	1	57.496	58.251	0.0	0.0	299.911	3.88	1205.272	1271.544	8.473	-93.002	-91.651	0.0
7	17557	17558	NS	1	57.536	58.201	0.0	0.0	286.179	3.699	1217.488	1271.448	0.0	-92.872	-91.743	0.0
8	17558	17559	NS	2	57.537	58.234	0.0	0.0	299.729	3.614	1217.472	1271.536	0.0	-93.179	-91.692	0.0
9	17558	17559	NS	1	57.537	58.234	0.0	0.0	299.773	3.611	1217.456	1271.552	0.0	-93.179	-91.691	0.0
10	17558	17559	SN	1	57.47	58.264	0.0	0.0	284.982	3.402	1205.936	1271.712	9.271	-92.854	-91.686	0.0
11	17558	17559	SN	1	57.47	58.264	0.0	0.0	284.982	3.736	1205.936	1271.712	9.166	-92.854	-91.686	0.0
12	17558	17559	SN	1	57.474	58.274	0.0	0.0	284.982	3.393	1205.936	1271.712	9.282	-92.837	-91.686	0.0
13	17559	17560	SN	1	57.469	58.268	0.0	0.0	295.494	3.742	1205.76	1271.608	9.603	-92.875	-91.684	0.0
14	17559	17560	SN	1	57.492	58.27	0.0	0.0	295.494	3.735	1205.56	1271.608	9.623	-92.97	-91.684	0.0
15	17559	17560	SN	1	57.492	58.27	0.0	0.0	295.494	3.382	1205.56	1271.608	9.768	-92.97	-91.684	0.0
16	17559	17560	NS	1	57.516	58.235	0.0	0.0	299.95	3.705	1217.696	1271.432	0.0	-92.919	-91.742	0.0
17	17560	17561	NS	1	57.527	58.216	0.0	0.0	287.811	3.818	1218.56	1271.424	0.0	-92.883	-91.746	0.0
18	17560	17561	NS	1	57.526	58.229	0.0	0.0	287.844	3.822	1218.552	1271.264	0.0	-92.997	-91.746	0.0
19	17560	17561	SN	1	57.477	58.273	0.0	0.0	289.775	3.819	1205.72	1271.424	9.692	-93.008	-91.684	0.0
20	17560	17561	SN	1	57.477	58.273	0.0	0.0	285.738	3.392	1205.72	1271.424	9.916	-93.008	-91.684	0.0
21	17560	17561	SN	2	57.477	58.273	0.0	0.0	289.841	3.816	1205.72	1271.424	9.692	-93.008	-91.684	0.0
22	17561	17562	NS	1	57.521	58.228	0.0	0.0	296.084	3.825	1218.224	1271.12	0.0	-92.883	-91.745	0.0
23	17561	17562	SN	1	57.466	58.266	0.0	0.003	298.626	3.208	1205.4	1271.272	9.754	-92.895	-91.684	0.0
24	17561	17562	SN	1	57.466	58.266	0.0	0.0	298.626	3.772	1205.064	1271.272	9.432	-92.895	-91.684	0.0
25	17561	17562	NS	2	57.521	58.23	0.0	0.003	296.034	3.828	1218.24	1271.104	0.0	-92.883	-91.745	0.0
26	17561	17562	SN	1	57.466	58.266	0.0	0.0	298.626	3.776	1205.4	1271.272	9.404	-92.895	-91.684	0.0
27	17562	17563	SN	1	57.477	58.235	0.0	0.0	298.963	3.946	1205.936	1271.152	9.124	-92.956	-91.687	0.0
28	17562	17563	SN	1	57.487	58.237	0.0	0.0	299.282	3.116	1205.944	1271.176	9.591	-93.193	-91.687	0.0
29	17562	17563	SN	1	57.487	58.237	0.0	0.0	299.282	3.951	1205.944	1271.176	9.093	-93.193	-91.687	0.0
30	17562	17563	NS	2	57.539	58.521	0.0	0.0	297.286	3.785	1217.888	1281.456	0.0	-95.661	-91.757	0.0
31	17562	17563	NS	1	57.539	58.521	0.0	0.0	297.286	3.785	1217.888	1281.456	0.0	-95.661	-91.757	0.0
32	17563	17564	SN	1	57.507	58.26	0.0	0.0	292.411	2.725	1206.168	1271.336	8.295	-92.905	-91.671	0.0
33	17563	17564	SN	1	57.507	58.26	0.0	0.0	295.168	3.922	1206.168	1271.336	7.692	-95.504	-91.671	0.0
34	17563	17564	SN	1	57.507	58.26	0.0	0.0	295.257	3.958	1206.168	1271.336	7.683	-95.504	-91.671	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	17563	17564	NS	1	57.524	58.222	0.0	0.0	299.012	3.706	1217.672	1271.496	0.0	-93.182	-91.76	0.0
36	17564	17565	SN	1	57.488	58.267	0.0	0.0	288.843	3.846	1206.176	1271.384	7.707	-95.517	-91.628	0.0
37	17564	17565	NS	1	57.512	58.228	0.0	0.0	296.095	3.919	1217.776	1271.36	0.0	-92.916	-91.743	0.0
38	17564	17565	NS	1	57.513	58.225	0.0	0.0	290.48	3.915	1217.792	1271.192	0.0	-92.924	-91.743	0.0
39	17564	17565	SN	2	57.488	58.267	0.0	0.0	288.843	3.846	1206.176	1271.384	7.707	-95.517	-91.628	0.0
40	17565	17566	SN	1	57.484	58.252	0.0	0.0	299.983	3.803	1205.648	1271.904	7.844	-92.82	-91.674	0.0
41	17565	17566	NS	1	57.54	58.219	0.0	0.0	295.444	4.018	1218.104	1271.056	0.0	-92.915	-91.733	0.0
42	17565	17566	NS	1	57.538	58.218	0.0	0.0	295.444	4.016	1217.704	1271.288	0.0	-92.908	-91.733	0.0
43	17566	17567	NS	1	57.52	58.229	0.0	0.003	299.299	3.788	1217.728	1271.656	0.0	-92.903	-91.745	0.0
44	17566	17567	SN	1	57.507	58.27	0.0	0.0	299.652	3.938	1206.136	1271.136	7.56	-92.83	-91.652	0.0
45	17567	17568	NS	1	57.506	58.227	0.0	0.003	297.644	3.761	1217.384	1271.008	0.0	-92.922	-91.76	0.0
46	17567	17568	SN	1	57.488	58.289	0.0	0.003	279.776	3.904	1205.272	1271.192	8.769	-92.958	-91.659	0.0
47	17567	17568	NS	1	57.506	58.227	0.0	0.003	292.378	3.232	1217.384	1270.744	0.0	-93.09	-91.76	0.0
48	17568	17569	NS	1	57.503	58.208	0.0	0.003	296.602	2.949	1217.504	1270.696	0.0	-92.891	-91.758	0.0
49	17568	17569	NS	1	57.503	58.208	0.0	0.0	296.602	3.744	1217.504	1271.024	0.0	-93.157	-91.758	0.0
50	17568	17569	NS	1	57.503	58.208	0.0	0.0	296.602	3.747	1217.504	1271.024	0.0	-92.852	-91.758	0.0
51	17568	17569	SN	1	57.478	58.269	0.0	0.0	292.775	3.806	1205.912	1271.192	8.191	-92.94	-91.676	0.0
52	17569	17570	NS	1	57.535	58.221	0.0	0.0	290.486	2.458	1217.36	1270.544	0.0	-92.866	-91.758	0.0
53	17569	17570	NS	1	57.535	58.198	0.0	0.0	293.188	3.902	1217.36	1271.112	0.0	-92.885	-91.758	0.0
54	17569	17570	SN	1	57.49	58.266	0.0	0.0	299.205	3.819	1205.968	1271.304	8.445	-92.82	-91.689	0.0
55	17570	17571	SN	1	57.478	58.272	0.0	0.0	298.571	4.06	1206.344	1271.312	7.89	-92.862	-91.692	0.0
56	17570	17571	NS	1	57.51	58.228	0.0	0.0	298.615	3.832	1217.28	1271.112	0.0	-92.908	-91.757	0.0
57	17570	17571	NS	1	57.516	58.226	0.0	0.0	298.615	3.828	1217.224	1271.112	0.0	-93.144	-91.757	0.0
58	17571	17572	SN	1	57.51	58.246	0.0	0.0	299.862	4.104	1205.68	1271.088	7.666	-92.802	-91.651	0.0
59	17571	17572	NS	1	57.531	58.229	0.0	0.0	298.389	3.976	1218.0	1270.896	0.0	-93.097	-91.737	0.0
60	17571	17572	SN	1	57.51	58.246	0.0	0.003	299.862	3.71	1205.68	1271.088	7.846	-92.802	-91.651	0.0
61	17572	17573	SN	2	57.481	58.269	0.0	0.0	291.876	3.488	1205.72	1271.304	8.567	-93.011	-91.66	0.0
62	17572	17573	SN	1	57.481	58.269	0.0	0.0	291.909	3.846	1205.704	1271.304	8.487	-93.011	-91.66	0.0
63	17572	17573	NS	2	57.539	58.228	0.0	0.0	284.458	3.631	1218.048	1271.088	0.0	-93.152	-91.709	0.0
64	17572	17573	NS	1	57.539	58.228	0.0	0.0	284.458	3.631	1218.048	1271.088	0.0	-93.152	-91.709	0.0
65	17572	17573	SN	1	57.481	58.269	0.0	0.003	291.942	3.491	1205.704	1271.304	8.587	-93.011	-91.66	0.0
66	17573	17574	SN	1	57.478	58.269	0.0	0.0	287.502	3.431	1205.88	1271.344	9.455	-93.124	-91.686	0.0
67	17573	17574	NS	1	57.524	58.254	0.0	0.0	290.26	3.761	1217.992	1271.16	0.0	-93.162	-91.706	0.0
68	17573	17574	SN	1	57.478	58.269	0.0	0.0	287.442	3.775	1205.88	1271.344	9.336	-93.124	-91.686	0.0
69	17574	17575	SN	1	57.49	58.266	0.0	0.0	298.841	3.775	1205.312	1271.16	9.532	-92.865	-91.656	0.0
70	17574	17575	SN	1	57.49	58.266	0.0	0.0	298.841	3.389	1205.312	1271.16	9.704	-92.865	-91.656	0.0
71	17574	17575	NS	1	57.531	58.233	0.0	0.0	297.104	3.744	1218.024	1270.992	0.0	-92.923	-91.738	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	17575	17576	NS	1	57.54	58.231	0.0	0.0	297.6	3.877	1217.968	1270.88	0.0	-93.026	-91.749	0.0
73	17575	17576	SN	1	57.472	58.262	0.0	0.0	299.249	3.274	1205.192	1271.024	9.755	-92.848	-91.685	0.0
74	17575	17576	SN	1	57.472	58.262	0.0	0.0	299.249	3.738	1205.192	1271.024	9.48	-92.848	-91.685	0.0
75	17576	17577	SN	2	57.506	58.247	0.0	0.003	291.981	3.176	1205.872	1270.84	9.795	-92.903	-91.686	0.0
76	17576	17577	SN	1	57.506	58.247	0.0	0.003	291.981	3.176	1205.872	1270.84	9.795	-92.903	-91.686	0.0
77	17576	17577	NS	1	57.54	58.221	0.0	0.0	298.819	3.82	1218.784	1270.672	0.0	-92.878	-91.757	0.0
78	17577	17578	SN	1	57.486	58.266	0.0	0.0	299.68	3.976	1206.056	1270.864	7.447	-92.899	-91.681	0.0
79	17577	17578	NS	1	57.523	58.198	0.0	0.0	287.8	3.644	1217.864	1271.088	0.0	-93.186	-91.763	0.0
80	17577	17578	SN	1	57.486	58.266	0.0	0.0	299.68	2.939	1206.056	1270.864	7.97	-92.899	-91.681	0.0
81	17578	17579	NS	1	57.504	58.228	0.0	0.0	284.557	3.762	1218.48	1270.848	0.0	-92.893	-91.762	0.0
82	17578	17579	SN	1	57.493	58.262	0.0	0.0	298.803	3.857	1206.256	1271.008	7.447	-92.883	-91.644	0.0
83	17578	17579	SN	1	57.493	58.262	0.0	0.0	298.803	2.508	1206.256	1271.008	8.116	-92.883	-91.644	0.0
84	17579	17580	SN	1	57.507	58.255	0.0	0.0	283.228	3.762	1205.656	1271.576	7.359	-92.845	-91.638	0.0
85	17579	17580	NS	1	57.524	58.229	0.0	0.0	298.56	4.029	1218.008	1270.864	0.0	-93.098	-91.737	0.0
86	17580	17581	SN	1	57.474	58.266	0.0	0.0	295.836	3.809	1205.304	1270.784	7.959	-92.828	-91.671	0.0
87	17580	17581	NS	1	57.543	58.225	0.0	0.0	298.538	3.843	1218.2	1271.504	0.0	-95.04	-91.728	0.0
88	17581	17582	NS	1	57.512	58.24	0.0	0.0	284.58	3.658	1218.008	1270.616	0.0	-92.914	-91.752	0.0
89	17581	17582	NS	1	57.512	58.24	0.0	0.0	284.58	3.86	1218.008	1270.616	0.0	-92.914	-91.752	0.0
90	17581	17582	SN	1	57.471	58.26	0.0	0.0	290.238	3.938	1205.648	1270.808	8.87	-92.839	-91.665	0.0
91	17582	17583	SN	1	57.499	58.267	0.0	0.0	298.494	3.856	1205.936	1270.856	8.558	-93.117	-91.665	0.0
92	17582	17583	NS	1	57.521	58.219	0.0	0.003	282.131	3.081	1218.16	1270.4	0.0	-92.887	-91.756	0.0
93	17582	17583	NS	1	57.521	58.219	0.0	0.0	292.367	3.68	1218.16	1270.632	0.0	-92.905	-91.756	0.0
94	17583	17584	SN	1	57.506	58.264	0.0	0.0	298.544	3.796	1205.936	1270.92	8.384	-92.852	-91.687	0.0
95	17583	17584	NS	1	57.523	58.229	0.0	0.0	287.205	2.669	1217.696	1270.448	0.0	-92.905	-91.761	0.0
96	17583	17584	NS	1	57.523	58.222	0.0	0.0	297.198	3.743	1217.696	1270.664	0.0	-92.897	-91.761	0.0
97	17584	17585	NS	1	57.537	58.22	0.0	0.0	297.826	3.948	1217.392	1270.736	0.0	-93.065	-91.76	0.0
98	17584	17585	SN	1	57.582	58.285	0.0	0.0	299.156	8.177	1213.04	1270.984	0.0	-93.043	-91.717	0.0
99	17584	17585	NS	1	57.537	58.211	0.0	0.0	295.201	2.248	1217.392	1269.44	0.0	-93.065	-91.76	0.0
100	17585	17586	NS	1	57.503	58.224	0.0	0.003	295.78	2.302	1218.392	1265.432	0.0	-92.79	-91.759	0.0
101	17585	17586	NS	1	57.503	58.511	0.0	0.0	295.78	4.04	1218.392	1273.728	0.0	-95.549	-91.759	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	17556	17557	SN	1	-34.872	17.88	0.0	-33.778	18.479	0.0	-2.082	22.184	0.002	-1.452	22.057	0.002	0.086	227.44	2.256	0.086	176.85	1.814	0.086	0.192	0.0	0.086	0.177	0.0	
2	17556	17557	SN	1	-34.872	17.88	0.0	-33.778	18.479	0.0	-2.082	22.184	0.002	-1.452	22.037	0.002	0.086	227.44	2.169	0.086	176.85	1.634	0.086	0.192	0.0	0.086	0.177	0.0	
3	17557	17558	NS	1	-34.388	18.006	0.0	-34.281	18.357	0.0	-4.874	21.443	0.0	-7.886	22.905	0.008	0.086	203.516	4.752	0.086	198.53	4.471	0.086	0.297	0.0	0.086	0.522	0.0	
4	17557	17558	SN	1	-34.894	17.874	0.0	-34.926	18.73	0.0	-6.534	21.651	0.0	-4.381	21.03	0.0	0.086	228.622	5.132	0.086	230.311	4.419	0.086	0.401	0.0	0.086	0.273	0.0	
5	17557	17558	SN	1	-34.894	17.874	0.0	-34.926	18.73	0.0	-6.534	21.651	0.0	-4.381	21.03	0.0	0.086	228.622	5.263	0.086	230.311	4.521	0.086	0.401	0.0	0.086	0.273	0.0	
6	17557	17558	SN	1	-34.894	17.874	0.0	-34.926	18.73	0.0	-6.537	21.651	0.0	-4.381	21.03	0.0	0.086	228.622	5.132	0.086	230.311	4.419	0.086	0.402	0.0	0.086	0.273	0.0	
7	17557	17558	NS	1	-34.786	18.007	0.0	-34.403	18.357	0.0	-4.876	21.442	0.0	-7.888	22.905	0.008	0.086	222.959	4.745	0.086	204.216	4.466	0.086	0.297	0.0	0.086	0.522	0.0	
8	17558	17559	NS	2	-34.847	18.773	0.0	-34.345	18.481	0.0	-10.908	21.227	0.0	-24.908	22.174	0.003	0.086	226.175	4.408	0.086	201.477	4.496	0.086	0.978	0.0	0.086	22.994	0.078	
9	17558	17559	NS	1	-34.912	18.773	0.0	-34.345	18.481	0.0	-10.908	21.227	0.0	-24.908	22.174	0.003	0.086	229.615	4.408	0.086	201.477	4.496	0.086	0.978	0.0	0.086	22.994	0.078	
10	17558	17559	SN	1	-34.244	18.173	0.0	-34.996	18.674	0.0	1.086	21.651	0.0	1.328	21.423	0.0	0.086	196.853	4.754	0.086	234.045	4.243	0.086	0.134	0.0	0.086	0.131	0.0	
11	17558	17559	SN	1	-34.244	18.173	0.0	-34.996	18.674	0.0	1.086	21.651	0.0	1.328	21.423	0.0	0.086	196.853	4.676	0.086	234.045	4.19	0.086	0.134	0.0	0.086	0.131	0.0	
12	17558	17559	SN	1	-34.744	18.173	0.0	-34.736	18.674	0.0	1.085	21.649	0.0	1.329	21.423	0.0	0.086	220.851	4.757	0.086	220.453	4.223	0.086	0.134	0.0	0.086	0.131	0.0	
13	17559	17560	SN	1	-34.984	18.128	0.0	-34.971	18.498	0.0	0.809	21.075	0.0	0.491	20.458	0.0	0.086	233.395	3.304	0.086	232.692	2.968	0.086	0.138	0.0	0.086	0.142	0.0	
14	17559	17560	SN	1	-34.668	18.128	0.0	-34.436	18.498	0.0	0.809	21.075	0.0	0.491	20.458	0.0	0.086	217.044	3.301	0.086	205.763	2.956	0.086	0.138	0.0	0.086	0.142	0.0	
15	17559	17560	SN	1	-34.668	18.128	0.0	-34.436	18.498	0.0	0.809	21.075	0.0	0.491	20.458	0.0	0.086	217.044	3.367	0.086	205.763	2.992	0.086	0.138	0.0	0.086	0.142	0.0	
16	17559	17560	NS	1	-34.773	18.465	0.0	-34.966	18.444	0.0	-26.424	21.335	0.0	-33.328	21.663	0.0	0.086	222.33	4.05	0.086	232.507	4.045	0.086	32.575	0.23	0.086	159.429	0.229	
17	17560	17561	NS	1	-34.832	17.246	0.0	-34.266	17.432	0.0	-13.312	21.589	0.0	-22.28	22.023	0.001	0.087	225.406	1.618	0.087	197.838	1.521	0.086	1.652	0.001	0.086	12.582	0.001	
18	17560	17561	NS	1	-33.673	17.248	0.0	-34.673	17.432	0.0	-13.316	21.589	0.0	-22.28	22.023	0.001	0.087	172.625	1.616	0.087	217.241	1.521	0.086	1.654	0.001	0.086	12.582	0.001	
19	17560	17561	SN	1	-34.826	15.961	0.0	-34.94	15.916	0.0	0.511	21.335	0.0	1.533	21.651	0.0	0.087	225.094	1.531	0.087	231.082	1.367	0.086	0.142	0.0	0.086	0.129	0.0	
20	17560	17561	SN	1	-34.826	15.961	0.0	-34.94	15.916	0.0	0.511	21.335	0.0	1.533	21.651	0.0	0.087	225.094	1.566	0.087	231.082	1.395	0.086	0.142	0.0	0.086	0.129	0.0	
21	17560	17561	SN	2	-34.826	15.961	0.0	-34.94	15.916	0.0	0.511	21.335	0.0	1.533	21.651	0.0	0.087	225.094	1.531	0.087	231.082	1.367	0.086	0.142	0.0	0.086	0.129	0.0	
22	17561	17562	NS	1	-34.75	18.221	0.0	-34.705	18.632	0.0	-22.656	21.157	0.0	-20.861	21.575	0.0	0.086	221.133	3.098	0.086	218.883	3.203	0.086	13.712	0.029	0.086	9.094	0.028	
23	17561	17562	SN	1	-34.874	15.696	0.0	-34.804	15.47	0.0	0.068	21.567	0.0	1.792	21.329	0.0	0.087	227.53	5.312	0.087	223.93	4.641	0.086	0.148	0.0	0.086	0.126	0.0	
24	17561	17562	SN	1	-34.874	15.696	0.0	-34.637	15.688	0.0	0.068	21.567	0.0	1.792	21.329	0.0	0.087	227.53	5.166	0.087	215.463	4.461	0.086	0.148	0.0	0.086	0.126	0.0	
25	17561	17562	NS	2	-34.75	18.221	0.0	-34.982	18.632	0.0	-22.646	21.157	0.0	-20.861	21.575	0.0	0.086	221.133	3.098	0.086	233.28	3.205	0.086	13.687	0.029	0.086	9.094	0.028	
26	17561	17562	SN	1	-34.874	15.696	0.0	-34.637	15.688	0.0	0.068	21.567	0.0	1.792	21.329	0.0	0.087	227.53	5.164	0.087	215.463	4.469	0.086	0.148	0.0	0.086	0.126	0.0	
27	17562	17563	SN	1	-34.976	16.791	0.0	-34.909	17.256	0.0	-0.442	22.243	0.007	5.364	22.158	0.012	0.087	232.94	6.294	0.087	229.451	6.003	0.086	0.156	0.0	0.086	0.103	0.0	
28	17562	17563	SN	1	-34.829	16.791	0.0	-34.834	17.256	0.0	-0.442	22.243	0.008	5.364	22.158	0.012	0.087	225.194	6.575	0.087	225.476	6.467	0.086	0.156	0.0	0.086	0.103	0.0	
29	17562	17563	SN	1	-34.922	16.791	0.0	-34.834	17.256	0.0	-0.442	22.243	0.007	5.364	22.158	0.012	0.087	230.064	6.291	0.087	225.476	6.01	0.086	0.156	0.0	0.086	0.103	0.0	
30	17562	17563	NS	2	-34.959	18.425	0.0	-34.649	18.996	0.0	-31.795	21.44	0.0	-27.951	21.576	0.0	0.086	232.062	3.212	0.086	216.083	3.13	0.086	112.037	0.165	0.086	46.26	0.153	
31	17562	17563	NS	1	-34.959	18.425	0.0	-34.649	18.996	0.0	-31.795	21.44	0.0	-27.951	21.576	0.0	0.086	232.062	3.212	0.086	216.083	3.132	0.086	112.037	0.165	0.086	46.26	0.153	
32	17563	17564	SN	1	-34.973	17.336	0.0	-34.738	17.933	0.0	-9.02	22.941	0.014	-8.494	25.772	0.085	0.087	232.838	4.44	0.086	220.528	3.917	0.086	0.657	0.0	0.086	0.59	0.0	

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

Normal

Deviations

Alarming

High Errors

70	17574	17575	SN	1	-34.063	16.757	0.0	-34.942	17.031	0.0	0.469	21.432	0.0	1.114	21.598	0.0	0.087	188.851	3.077	0.087	231.11	2.477	0.086	0.142	0.0	0.086	0.134	0.0
71	17574	17575	NS	1	-34.984	18.682	0.0	-34.742	18.608	0.0	-20.917	21.502	0.0	-33.666	21.875	0.0	0.086	233.398	2.672	0.086	220.764	2.792	0.086	9.211	0.063	0.086	172.301	0.107
72	17575	17576	NS	1	-34.789	18.226	0.0	-34.911	18.485	0.0	-17.942	22.611	0.002	-16.532	22.56	0.001	0.086	223.121	4.037	0.086	229.518	5.028	0.086	4.676	0.021	0.086	3.398	0.017
73	17575	17576	SN	1	-34.079	15.911	0.0	-34.832	16.428	0.0	-1.014	21.061	0.0	1.413	21.779	0.0	0.087	189.473	2.679	0.087	225.376	2.126	0.086	0.167	0.0	0.086	0.13	0.0
74	17575	17576	SN	1	-34.636	15.911	0.0	-34.832	16.428	0.0	-1.014	21.061	0.0	1.413	21.779	0.0	0.087	215.45	2.611	0.087	225.376	2.066	0.086	0.167	0.0	0.086	0.13	0.0
75	17576	17577	SN	2	-34.919	17.17	0.0	-34.787	15.614	0.0	-0.034	21.067	0.0	3.105	21.383	0.0	0.087	229.916	4.368	0.087	223.081	3.93	0.086	0.15	0.0	0.086	0.115	0.0
76	17576	17577	SN	1	-34.919	17.17	0.0	-34.787	15.614	0.0	-0.034	21.067	0.0	3.105	21.383	0.0	0.087	229.916	4.368	0.087	223.081	3.93	0.086	0.15	0.0	0.086	0.115	0.0
77	17576	17577	NS	1	-34.982	19.183	0.0	-34.804	18.663	0.0	-25.282	21.485	0.0	-24.81	21.514	0.0	0.086	233.294	3.076	0.086	223.946	3.25	0.086	25.054	0.142	0.086	22.483	0.041
78	17577	17578	SN	1	-34.165	15.859	0.0	-34.979	15.815	0.0	-0.498	22.221	0.005	2.262	22.726	0.041	0.087	193.282	2.566	0.087	233.098	1.929	0.086	0.158	0.0	0.086	0.122	0.0
79	17577	17578	NS	1	-34.982	18.881	0.0	-34.758	19.168	0.0	2.813	22.322	0.069	0.738	22.535	0.072	0.086	233.309	3.035	0.086	221.575	2.736	0.086	0.117	0.0	0.086	0.138	0.0
80	17577	17578	SN	1	-34.165	15.859	0.0	-34.979	15.664	0.0	-0.498	22.221	0.005	2.262	22.726	0.041	0.087	193.282	2.737	0.087	233.098	2.161	0.086	0.158	0.0	0.086	0.122	0.0
81	17578	17579	NS	1	-33.82	18.798	0.0	-33.642	18.868	0.0	-14.681	22.761	0.08	-26.127	23.354	0.359	0.086	178.565	3.343	0.086	171.403	3.121	0.086	2.241	0.005	0.086	30.428	0.004
82	17578	17579	SN	1	-34.98	16.914	0.0	-34.8	16.992	0.0	-19.922	22.099	0.003	-7.914	23.411	0.111	0.087	233.226	4.147	0.087	223.723	3.149	0.086	7.339	0.001	0.086	0.525	0.0
83	17578	17579	SN	1	-34.98	16.914	0.0	-34.8	16.887	0.0	-19.925	22.099	0.003	-7.914	23.411	0.068	0.087	233.226	4.401	0.087	223.723	3.619	0.086	7.344	0.002	0.086	0.525	0.0
84	17579	17580	SN	1	-34.914	13.93	0.0	-34.954	17.266	0.0	-33.887	22.443	0.003	-5.255	23.272	0.129	0.088	229.714	5.962	0.087	231.786	5.347	0.086	181.332	0.058	0.086	0.317	0.0
85	17579	17580	NS	1	-34.976	21.115	0.0	-34.557	22.788	0.001	-13.522	22.89	0.122	-8.654	23.218	0.642	0.086	232.967	3.85	0.086	211.54	3.201	0.086	1.731	0.003	0.086	0.61	0.0
86	17580	17581	SN	1	-34.792	16.262	0.0	-34.925	17.368	0.0	-28.028	22.905	0.009	-30.267	23.471	0.131	0.087	223.312	3.275	0.087	230.258	3.234	0.086	47.092	0.244	0.086	78.818	0.115
87	17580	17581	NS	1	-34.993	22.238	0.001	-34.898	17.557	0.0	-0.682	22.877	0.042	-5.772	23.544	0.175	0.086	233.85	4.331	0.087	228.864	4.478	0.086	0.161	0.0	0.086	0.348	0.0
88	17581	17582	NS	1	-34.464	17.362	0.0	-34.85	19.765	0.0	-0.099	22.379	0.042	0.149	22.805	0.087	0.087	207.083	2.469	0.086	226.356	2.76	0.086	0.151	0.0	0.086	0.147	0.0
89	17581	17582	NS	1	-34.464	17.362	0.0	-34.85	19.765	0.0	-0.099	22.379	0.042	0.149	22.805	0.085	0.087	207.083	2.468	0.086	226.356	2.76	0.086	0.151	0.0	0.086	0.147	0.0
90	17581	17582	SN	1	-34.516	16.293	0.0	-34.773	17.71	0.0	-31.302	22.112	0.003	-25.032	23.508	0.108	0.087	209.583	4.535	0.086	222.38	3.873	0.086	99.994	0.049	0.086	23.659	0.047
91	17582	17583	SN	1	-34.917	16.887	0.0	-34.908	17.67	0.0	-30.073	22.35	0.014	-19.761	23.13	0.138	0.087	229.832	6.675	0.087	229.314	6.559	0.086	75.379	0.003	0.086	7.074	0.008
92	17582	17583	NS	1	-34.388	18.759	0.0	-34.946	18.939	0.0	5.136	22.746	0.072	4.598	22.614	0.113	0.086	203.509	2.605	0.086	239.419	2.186	0.086	0.104	0.0	0.086	0.106	0.0
93	17582	17583	NS	1	-34.493	18.759	0.0	-34.946	18.939	0.0	5.138	22.746	0.057	4.519	22.614	0.094	0.086	208.485	2.617	0.086	239.419	2.187	0.086	0.104	0.0	0.086	0.106	0.0
94	17583	17584	SN	1	-34.976	17.576	0.0	-34.434	17.687	0.0	-31.526	22.783	0.085	-21.01	23.258	0.668	0.087	233.005	4.585	0.086	205.655	4.461	0.086	105.294	0.091	0.086	9.41	0.088
95	17583	17584	NS	1	-34.778	19.79	0.0	-34.943	18.83	0.0	0.336	22.549	0.171	1.597	23.007	0.126	0.086	222.594	5.416	0.086	231.223	5.776	0.086	0.144	0.0	0.086	0.128	0.0
96	17583	17584	NS	1	-34.778	19.79	0.0	-34.943	18.832	0.0	0.235	22.549	0.079	1.566	23.021	0.073	0.086	222.594	5.42	0.086	231.223	5.77	0.086	0.146	0.0	0.086	0.129	0.0
97	17584	17585	NS	1	-34.673	21.943	0.0	-34.7	18.965	0.0	0.902	22.713	0.032	1.202	22.792	0.065	0.086	217.29	5.017	0.086	218.624	4.725	0.086	0.136	0.0	0.086	0.133	0.0
98	17584	17585	SN	1	-34.837	15.104	0.0	-34.942	14.923	0.0	1.47	21.578	0.0	2.601	21.491	0.0	0.087	225.602	3.125	0.087	237.048	2.884	0.086	0.13	0.0	0.086	0.119	0.0
99	17584	17585	NS	1	-34.912	21.943	0.0	-34.7	18.787	0.0	0.902	22.713	0.043	1.202	20.238	0.0	0.086	229.625	4.121	0.086	218.673	4.709	0.086	0.136	0.0	0.086	0.133	0.0
100	17585	17586	NS	1	-33.638	16.826	0.0	-34.725	15.954	0.0	3.447	20.036	0.0	4.46	21.156	0.0	0.087	171.219	0.769	0.087	219.934	2.071	0.086	0.113	0.0	0.086	0.107	0.0
101	17585	17586	NS	1	-33.74	16.826	0.0	-34.891	16.238	0.0	0.204	22.624	0.01	0.141	22.721	0.046	0.087	175.28	2.437	0.087	228.475	2.484	0.086	0.146	0.0	0.086	0.147	0.0

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

- Normal
- Deviations
- Alarming
- High Errors