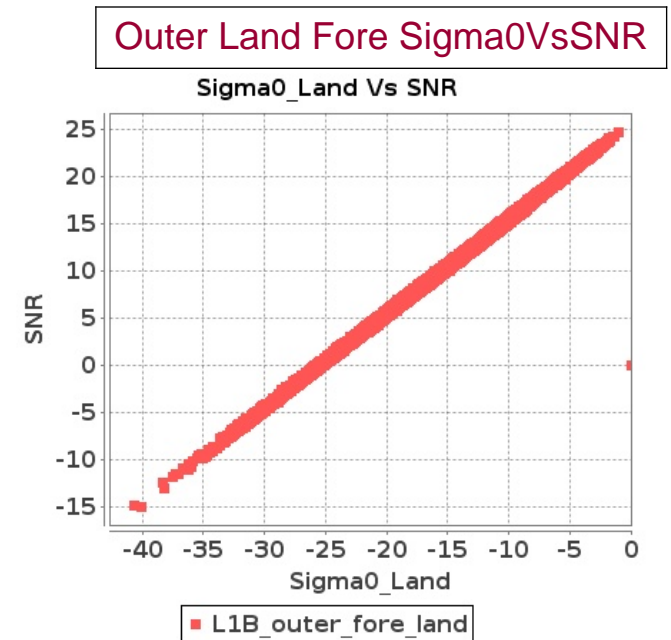
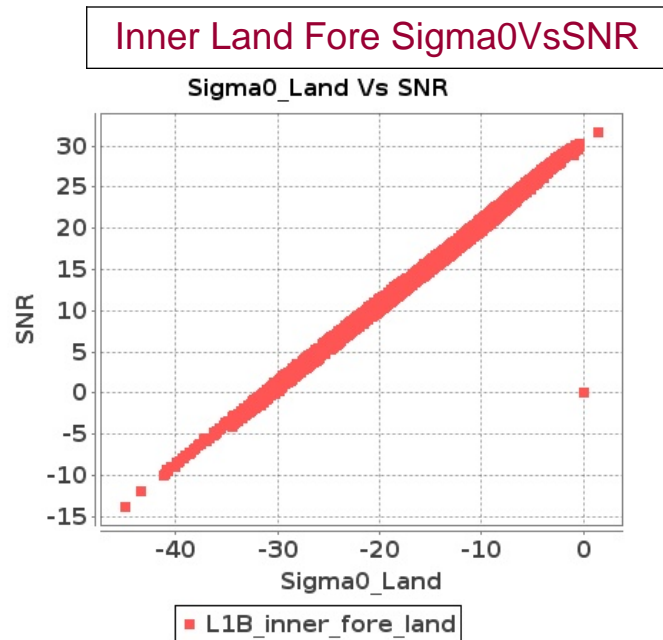
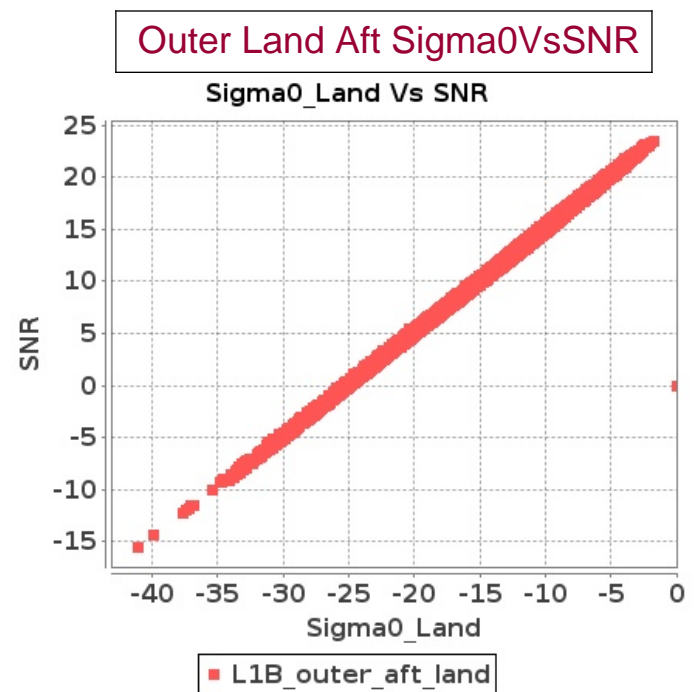
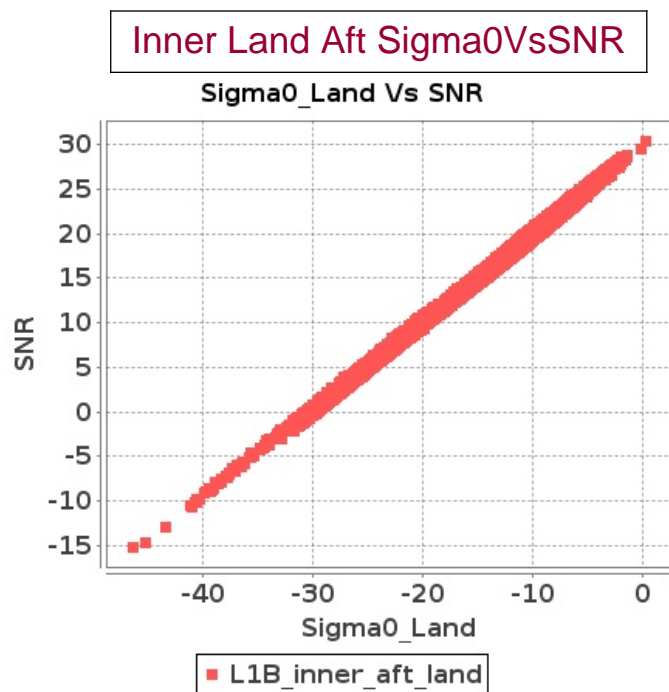
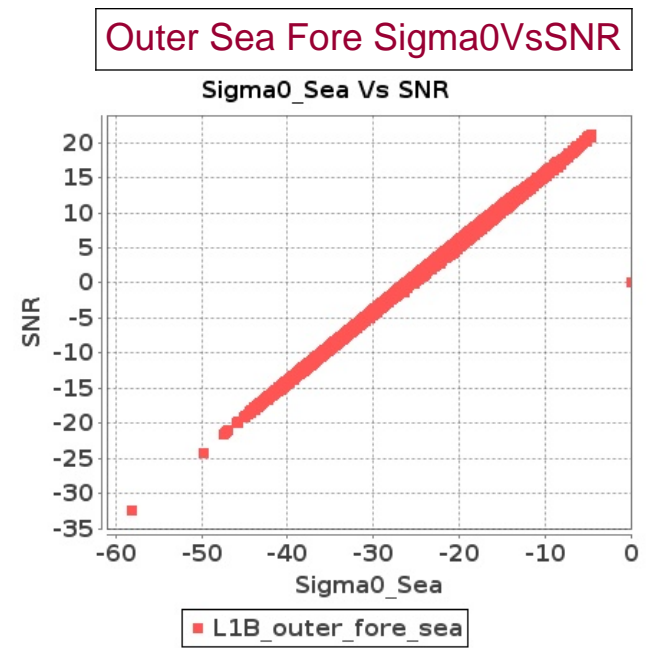
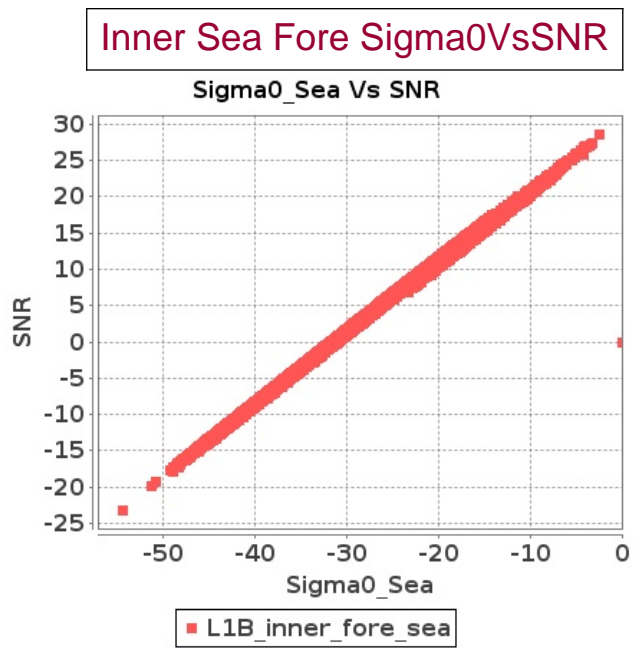
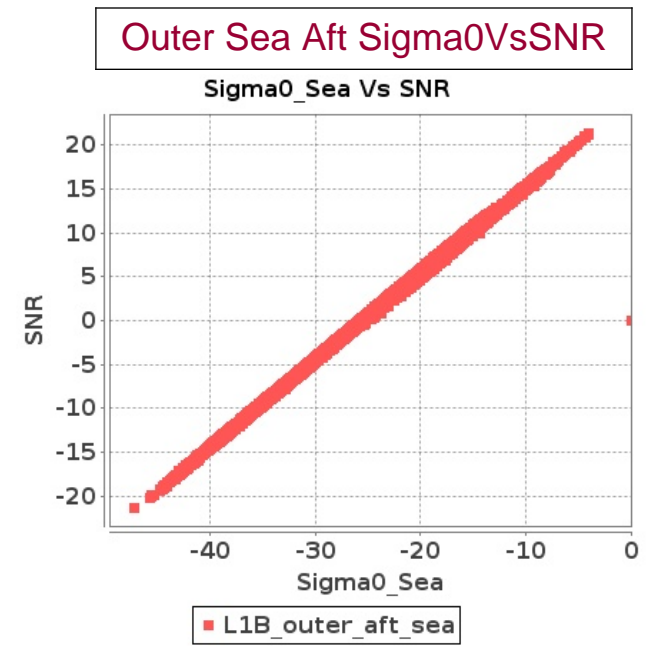
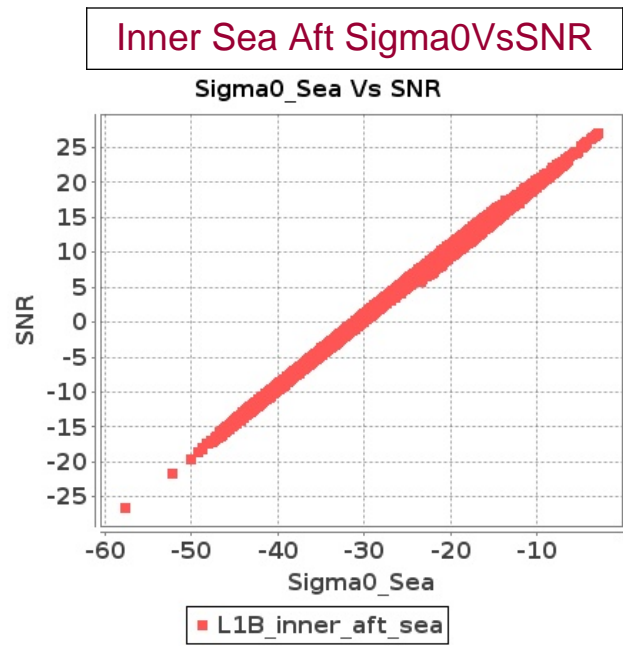
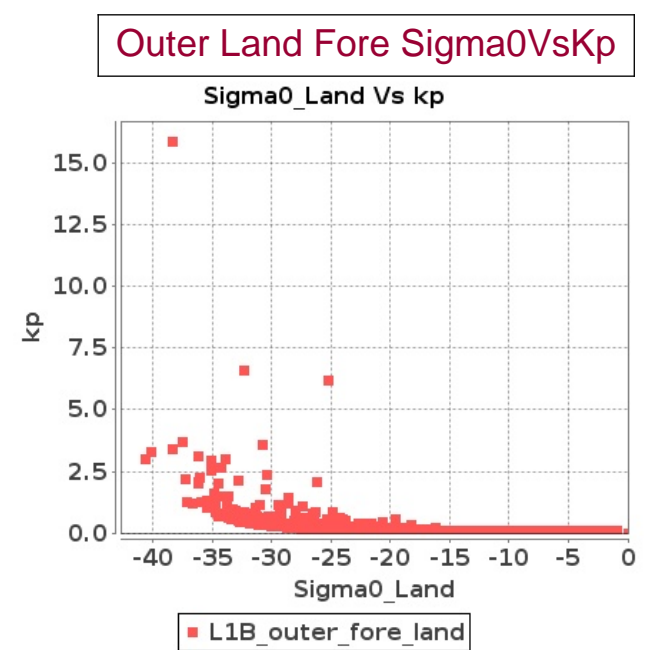
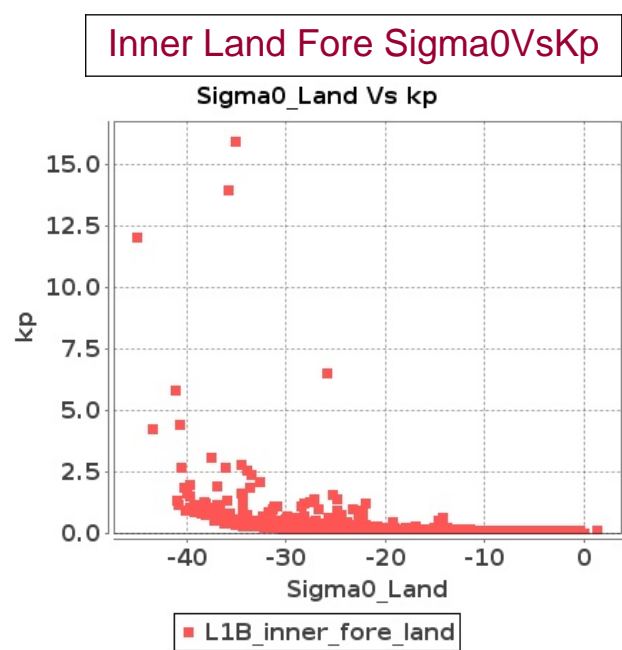
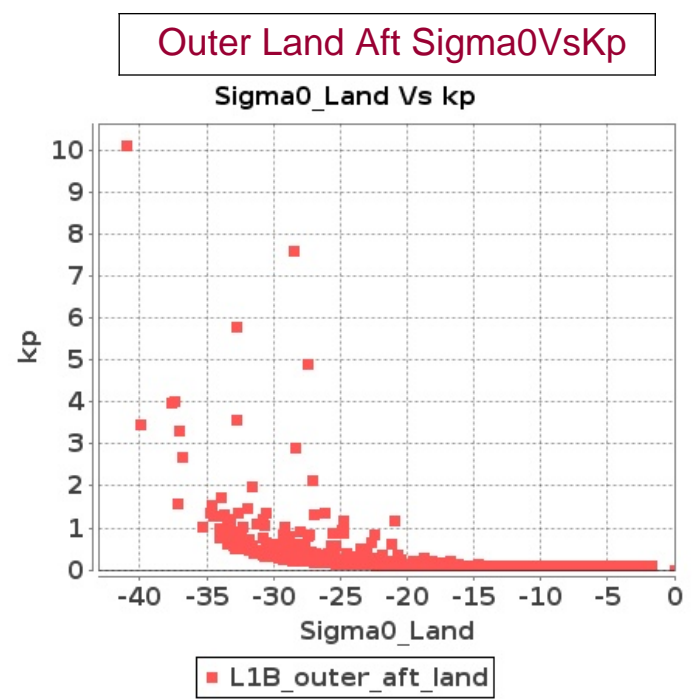
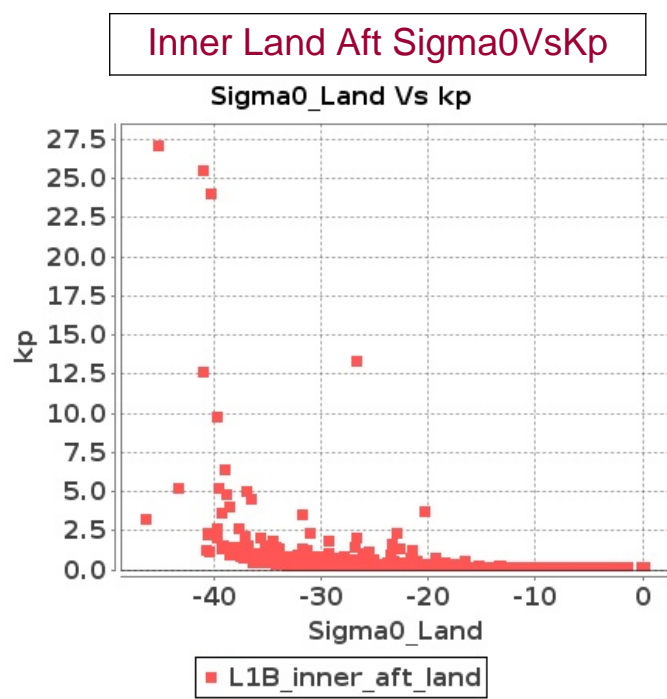
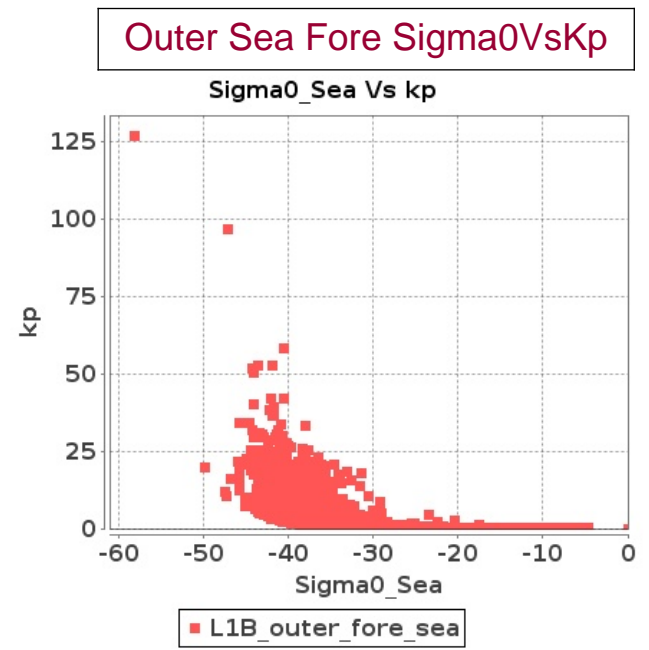
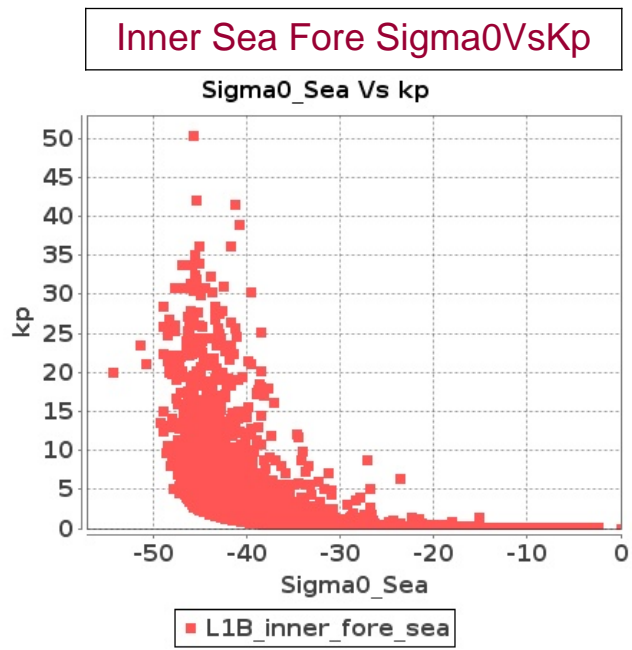
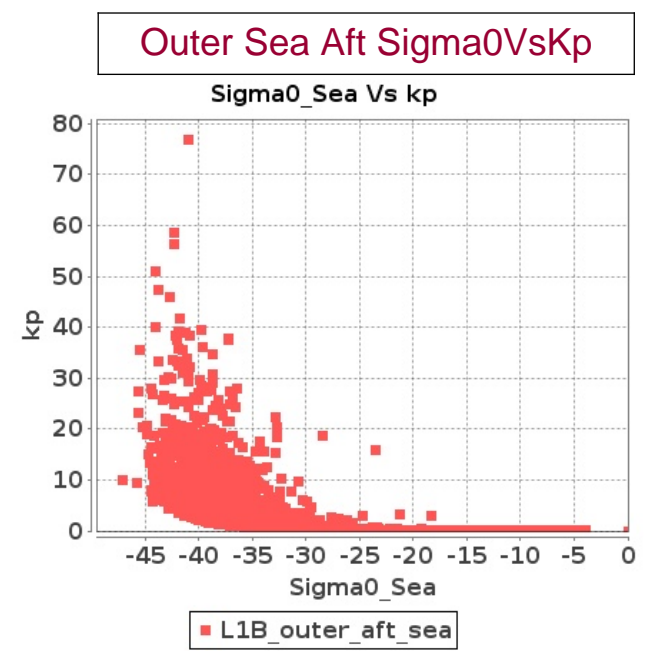
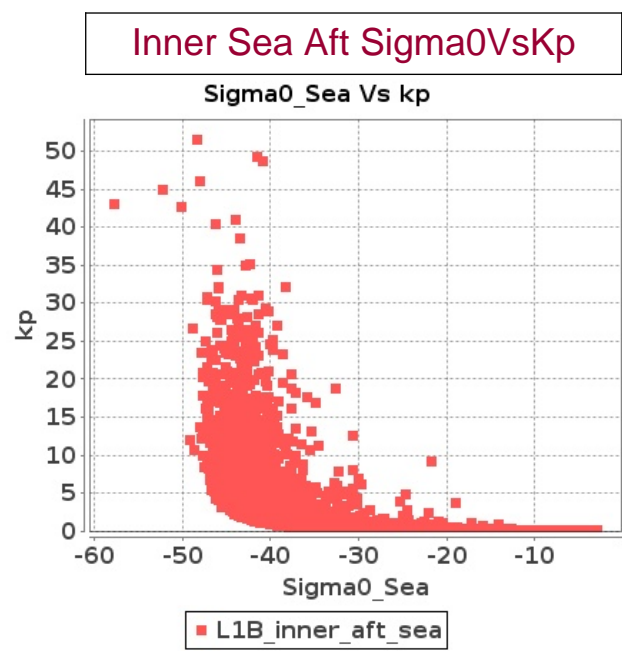


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 18-APR-2018 To 19-APR-2018





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

Report between 18-APR-2018 To 19-APR-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	8247	8248	SN	1	48.758	49.37	0.0	0.0	152.958	2.782	1034.992	1075.6	0.0	-91.572	-89.872	0.0
2	8247	8248	SN	1	48.758	49.37	0.0	0.003	28.303	2.009	1034.992	1074.232	0.0	-91.572	-89.872	0.0
3	8247	8248	SN	1	48.758	49.37	0.0	0.0	152.958	2.78	1034.984	1075.6	0.0	-91.572	-89.872	0.0
4	8248	8249	NS	1	48.803	49.405	0.0	0.003	210.706	2.627	1039.592	1075.968	0.0	-91.457	-89.923	0.0
5	8248	8249	SN	1	48.717	49.33	0.0	0.003	6.199	2.616	1033.936	1075.6	0.0	-91.45	-89.882	0.0
6	8248	8249	SN	1	48.717	49.33	0.0	0.003	5.874	2.432	1033.936	1075.24	0.0	-91.45	-89.882	0.0
7	8248	8249	SN	1	48.717	49.33	0.0	0.003	6.199	2.613	1033.936	1075.6	0.0	-91.45	-89.882	0.0
8	8249	8250	SN	1	48.708	49.307	0.0	0.003	281.293	2.512	1034.752	1075.496	0.0	-91.564	-89.88	0.0
9	8249	8250	NS	1	48.769	49.405	0.0	0.003	207.171	2.529	1040.056	1075.984	0.0	-91.47	-89.938	0.0
10	8249	8250	SN	1	48.708	49.307	0.0	0.003	215.818	2.359	1034.76	1075.24	0.0	-91.518	-89.88	0.0
11	8249	8250	NS	2	48.769	49.405	0.0	0.003	207.171	2.528	1040.056	1075.984	0.0	-91.47	-89.938	0.0
12	8249	8250	SN	1	48.708	49.307	0.0	0.003	281.293	2.357	1034.752	1075.248	0.0	-91.564	-89.88	0.0
13	8250	8251	SN	1	48.7	49.304	0.0	0.003	215.201	2.536	1034.712	1075.496	0.0	-91.532	-89.88	0.0
14	8250	8251	SN	1	48.7	49.304	0.0	0.003	215.201	2.534	1034.152	1075.496	0.0	-91.912	-89.88	0.0
15	8250	8251	SN	1	48.7	49.304	0.0	0.003	215.201	2.309	1034.712	1075.008	0.0	-91.532	-89.88	0.0
16	8250	8251	NS	1	48.779	49.404	0.0	0.003	210.982	2.621	1039.712	1075.912	0.0	-91.489	-89.941	0.0
17	8251	8252	SN	1	48.702	49.337	0.0	0.003	216.194	2.533	1034.048	1075.528	0.0	-91.549	-89.879	0.0
18	8251	8252	NS	2	48.805	49.409	0.0	0.003	264.891	2.69	1039.576	1075.904	0.0	-91.597	-89.901	0.0
19	8251	8252	SN	1	48.698	49.352	0.0	0.003	216.194	2.53	1033.736	1075.528	0.0	-91.549	-89.879	0.0
20	8251	8252	NS	1	48.805	49.409	0.0	0.003	264.891	2.69	1039.576	1075.904	0.0	-91.597	-89.901	0.0
21	8252	8253	SN	2	48.73	49.303	0.0	0.003	6.177	2.583	1034.032	1075.568	0.0	-91.684	-89.882	0.0
22	8252	8253	SN	1	48.73	49.303	0.0	0.003	5.951	2.513	1034.032	1075.448	0.0	-91.684	-89.882	0.0
23	8252	8253	NS	2	48.786	49.403	0.0	0.0	207.397	2.793	1039.504	1075.96	0.0	-91.619	-89.938	0.0
24	8252	8253	NS	1	48.786	49.403	0.0	0.0	207.397	2.792	1039.512	1075.952	0.0	-91.619	-89.938	0.0
25	8252	8253	SN	1	48.73	49.303	0.0	0.003	6.177	2.583	1034.032	1075.568	0.0	-91.684	-89.882	0.0
26	8253	8254	SN	2	48.701	49.355	0.0	0.003	6.182	2.661	1034.784	1075.552	0.0	-91.533	-89.867	0.0
27	8253	8254	NS	1	48.795	49.409	0.0	0.003	14.378	2.578	1039.776	1075.968	0.0	-91.692	-89.936	0.0
28	8253	8254	NS	1	48.795	49.409	0.0	0.003	14.378	2.576	1039.776	1075.968	0.0	-91.692	-89.936	0.0
29	8253	8254	SN	1	48.7	49.355	0.0	0.003	214.98	1.774	1034.776	1073.784	0.0	-91.494	-89.866	0.0
30	8253	8254	SN	1	48.7	49.355	0.0	0.003	214.98	2.662	1034.776	1075.552	0.0	-91.494	-89.866	0.0
31	8254	8255	SN	1	48.737	49.305	0.0	0.003	29.067	2.678	1034.36	1075.616	0.0	-92.033	-89.871	0.0
32	8254	8255	SN	1	48.737	49.305	0.0	0.003	29.067	2.681	1034.36	1075.616	0.0	-92.033	-89.871	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	8254	8255	NS	1	48.798	49.403	0.0	0.003	41.845	2.656	1040.008	1075.928	0.0	-91.517	-89.926	0.0
34	8254	8255	SN	1	48.737	49.305	0.0	0.003	29.067	1.558	1034.36	1072.96	0.0	-92.033	-89.871	0.0
35	8255	8256	NS	2	48.799	49.421	0.0	0.003	267.494	2.717	1040.016	1075.976	0.0	-91.642	-89.876	0.0
36	8255	8256	SN	1	48.705	49.326	0.0	0.0	194.271	2.583	1034.512	1075.832	0.0	-92.964	-89.869	0.0
37	8255	8256	NS	1	48.799	49.421	0.0	0.003	267.494	2.718	1040.016	1075.976	0.0	-91.642	-89.876	0.0
38	8256	8257	SN	1	48.702	49.307	0.0	0.008	6.204	2.563	1035.576	1075.912	0.0	-91.5	-89.888	0.0
39	8256	8257	NS	1	48.768	49.404	0.0	0.0	266.391	2.826	1039.456	1076.168	0.0	-91.519	-89.932	0.0
40	8257	8258	NS	1	48.82	49.403	0.0	0.003	43.031	2.708	1039.832	1076.232	0.0	-91.469	-89.931	0.0
41	8262	8263	NS	1	48.758	49.401	0.0	0.0	264.908	2.859	1038.504	1075.944	0.0	-91.575	-89.918	0.0
42	8262	8263	SN	1	48.759	49.309	0.0	0.003	280.085	2.731	1035.352	1075.68	0.0	-91.49	-89.834	0.0
43	8262	8263	SN	1	48.759	49.309	0.0	0.003	281.723	2.728	1035.352	1075.68	0.0	-91.49	-89.833	0.0
44	8262	8263	SN	1	48.759	49.309	0.0	0.003	280.085	2.429	1035.352	1075.24	0.0	-91.49	-89.834	0.0
45	8262	8263	NS	2	48.758	49.401	0.0	0.0	264.908	2.86	1038.504	1075.944	0.0	-91.575	-89.918	0.0
46	8263	8264	NS	1	48.791	49.402	0.0	0.0	42.573	2.669	1038.496	1075.984	0.0	-91.467	-89.927	0.0
47	8263	8264	SN	1	48.714	49.309	0.0	0.003	5.874	2.38	1035.56	1075.4	0.0	-91.458	-89.89	0.0
48	8263	8264	SN	1	48.714	49.309	0.0	0.003	6.177	2.537	1035.56	1075.6	0.0	-91.458	-89.89	0.0
49	8263	8264	SN	1	48.714	49.309	0.0	0.003	5.874	2.382	1035.56	1075.4	0.0	-91.458	-89.89	0.0
50	8263	8264	NS	2	48.79	49.402	0.0	0.0	265.321	2.669	1038.488	1076.0	0.0	-91.46	-89.927	0.0
51	8264	8265	SN	1	48.709	49.314	0.0	0.003	5.868	2.319	1035.792	1075.24	0.0	-91.595	-89.891	0.0
52	8264	8265	SN	1	48.727	49.316	0.0	0.003	6.166	2.501	1035.792	1075.576	0.0	-91.551	-89.891	0.0
53	8264	8265	SN	1	48.709	49.314	0.0	0.003	6.166	2.503	1035.792	1075.576	0.0	-91.595	-89.891	0.0
54	8264	8265	NS	1	48.789	49.401	0.0	0.003	210.348	2.535	1039.216	1075.92	0.0	-91.491	-89.929	0.0
55	8265	8266	SN	1	48.701	49.372	0.0	0.003	282.202	2.555	1035.128	1075.536	0.0	-91.526	-89.889	0.0
56	8265	8266	SN	1	48.701	49.372	0.0	0.003	29.061	2.557	1035.008	1075.536	0.0	-91.522	-89.889	0.0
57	8265	8266	NS	2	48.791	49.4	0.0	0.003	210.055	2.695	1038.72	1075.896	0.0	-91.538	-89.926	0.0
58	8265	8266	SN	1	48.701	49.372	0.0	0.003	282.202	2.258	1035.128	1075.112	0.0	-91.526	-89.889	0.0
59	8265	8266	NS	1	48.791	49.4	0.0	0.003	210.055	2.695	1038.72	1075.896	0.0	-91.538	-89.926	0.0
60	8266	8267	NS	1	48.774	49.4	0.0	0.003	210.756	2.61	1039.392	1075.856	0.0	-91.573	-89.908	0.0
61	8266	8267	SN	1	48.729	49.335	0.0	0.003	27.641	2.083	1035.136	1074.872	0.0	-91.863	-89.89	0.0
62	8266	8267	NS	1	48.773	49.401	0.0	0.003	41.553	2.607	1039.392	1075.864	0.0	-91.521	-89.908	0.0
63	8266	8267	SN	1	48.729	49.335	0.0	0.003	27.641	2.559	1035.136	1075.592	0.0	-91.863	-89.89	0.0
64	8266	8267	SN	2	48.729	49.335	0.0	0.003	27.641	2.559	1035.136	1075.592	0.0	-91.863	-89.89	0.0
65	8267	8268	NS	1	48.824	49.463	0.0	0.0	211.859	2.724	1038.184	1075.896	0.0	-91.596	-89.926	0.0
66	8267	8268	SN	1	48.7	49.307	0.0	0.003	6.188	2.62	1036.008	1075.608	0.0	-91.646	-89.891	0.0
67	8267	8268	SN	2	48.7	49.307	0.0	0.003	6.188	2.621	1036.008	1075.616	0.0	-91.646	-89.891	0.0
68	8267	8268	SN	1	48.7	49.307	0.0	0.003	5.862	1.885	1036.008	1074.448	0.0	-91.621	-89.891	0.0
69	8267	8268	NS	1	48.824	49.463	0.0	0.0	211.859	2.726	1038.136	1075.896	0.0	-91.596	-89.926	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	8268	8269	SN	1	48.723	49.322	0.0	0.003	6.199	2.664	1035.312	1075.6	0.0	-91.594	-89.856	0.0
71	8268	8269	NS	1	48.781	49.442	0.0	0.003	267.522	2.598	1037.832	1075.912	0.0	-91.75	-89.922	0.0
72	8268	8269	SN	1	48.723	49.322	0.0	0.003	5.862	1.635	1035.896	1073.688	0.0	-91.594	-89.856	0.0
73	8268	8269	SN	1	48.723	49.322	0.0	0.003	6.199	2.666	1035.896	1075.6	0.0	-91.594	-89.856	0.0
74	8268	8269	NS	2	48.782	49.441	0.0	0.003	210.745	2.599	1037.816	1075.896	0.0	-92.259	-89.922	0.0
75	8269	8270	SN	1	48.729	49.377	0.0	0.0	214.649	2.781	1035.552	1075.72	0.0	-91.508	-89.88	0.0
76	8269	8270	NS	2	48.776	49.399	0.0	0.0	210.811	2.761	1038.944	1075.864	0.0	-91.678	-89.919	0.0
77	8269	8270	SN	1	48.729	49.377	0.0	0.003	214.649	1.508	1035.552	1073.28	0.0	-91.508	-89.88	0.0
78	8269	8270	NS	1	48.775	49.4	0.0	0.0	267.555	2.764	1038.944	1075.872	0.0	-91.678	-89.919	0.0
79	8269	8270	SN	1	48.729	49.377	0.0	0.0	214.649	2.784	1035.552	1075.72	0.0	-91.508	-89.88	0.0
80	8270	8271	SN	1	48.743	49.31	0.0	0.0	216.039	2.543	1035.864	1075.904	0.0	-92.813	-89.897	0.0
81	8270	8271	NS	1	48.574	49.434	0.0	0.0	233.125	2.833	1035.4	1076.024	0.0	-93.756	-89.904	0.0
82	8271	8272	NS	1	48.79	49.4	0.0	0.003	266.402	2.675	1038.856	1076.176	0.0	-91.651	-89.921	0.0
83	8271	8272	NS	1	48.79	49.4	0.0	0.003	266.402	2.688	1038.856	1076.176	0.0	-91.651	-89.921	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	8247	8248	SN	1	-34.652	25.387	2.107	-31.354	26.491	2.994	-2.264	29.475	15.844	-1.867	31.177	23.583	0.116	282.92	1.218	0.116	132.465	0.746	0.116	0.263	0.0	0.116	0.249	0.0
2	8247	8248	SN	1	-34.652	25.387	1.39	-31.354	26.491	3.175	-2.264	29.475	15.717	-1.867	31.177	23.582	0.116	282.92	1.282	0.116	132.465	0.831	0.116	0.263	0.0	0.116	0.249	0.0
3	8247	8248	SN	1	-34.652	25.387	2.107	-31.354	26.491	2.992	-2.264	29.475	15.816	-1.867	31.177	23.58	0.116	282.92	1.218	0.116	132.465	0.746	0.116	0.263	0.0	0.116	0.249	0.0
4	8248	8249	NS	1	-34.931	27.664	0.145	-34.303	29.051	0.051	3.724	32.317	14.097	3.19	35.032	29.534	0.116	301.682	2.343	0.116	261.076	2.386	0.116	0.15	0.0	0.116	0.154	0.0
5	8248	8249	SN	1	-34.057	26.261	2.023	-34.683	26.76	2.676	-23.293	31.632	12.851	-21.884	30.733	9.725	0.116	246.694	2.137	0.116	285.018	1.86	0.116	20.771	0.033	0.116	15.039	0.054
6	8248	8249	SN	1	-34.057	26.261	2.053	-34.683	26.76	2.741	-23.293	31.632	12.849	-21.884	30.733	9.728	0.116	246.694	2.199	0.116	285.018	1.911	0.116	20.771	0.033	0.116	15.039	0.054
7	8248	8249	SN	1	-34.057	26.261	2.024	-34.683	26.76	2.676	-23.29	31.632	12.818	-21.894	30.733	9.72	0.116	246.694	2.137	0.116	285.018	1.86	0.116	20.757	0.033	0.116	15.076	0.054
8	8249	8250	SN	1	-34.202	25.159	0.159	-34.748	24.828	0.281	5.585	29.291	16.614	5.772	30.697	15.226	0.116	255.107	1.615	0.116	289.243	1.342	0.116	0.137	0.0	0.116	0.136	0.0
9	8249	8250	NS	1	-34.618	25.538	0.019	-34.639	26.663	0.018	-0.939	29.927	11.83	-7.254	30.557	21.605	0.116	280.692	3.615	0.116	282.016	3.393	0.116	0.222	0.0	0.116	0.608	0.0
10	8249	8250	SN	1	-34.202	25.159	0.162	-34.434	24.828	0.283	5.585	29.291	16.646	5.772	30.697	15.223	0.116	255.107	1.647	0.116	269.077	1.364	0.116	0.137	0.0	0.116	0.136	0.0
11	8249	8250	NS	2	-34.618	25.538	0.02	-34.639	26.663	0.018	-0.939	29.927	11.83	-7.254	30.557	21.603	0.116	280.692	3.615	0.116	282.016	3.388	0.116	0.222	0.0	0.116	0.608	0.0
12	8249	8250	SN	1	-34.202	25.159	0.162	-34.748	24.828	0.283	5.585	29.291	16.614	5.772	30.697	15.226	0.116	255.107	1.646	0.116	289.243	1.363	0.116	0.137	0.0	0.116	0.136	0.0
13	8250	8251	SN	1	-34.473	25.885	0.154	-34.014	26.206	0.283	6.864	28.692	17.497	7.333	29.104	9.896	0.116	271.538	2.235	0.116	244.218	1.835	0.116	0.132	0.0	0.116	0.13	0.0
14	8250	8251	SN	1	-34.81	25.885	0.154	-34.145	26.206	0.283	6.863	28.692	17.497	7.333	29.104	9.896	0.116	293.394	2.233	0.116	251.796	1.829	0.116	0.132	0.0	0.116	0.13	0.0
15	8250	8251	SN	1	-34.473	25.885	0.157	-34.014	26.206	0.286	6.864	28.692	17.539	7.333	29.104	9.846	0.116	271.538	2.275	0.116	244.218	1.867	0.116	0.132	0.0	0.116	0.13	0.0
16	8250	8251	NS	1	-34.987	25.339	0.012	-34.266	25.93	0.021	-5.417	30.436	11.181	-14.648	30.73	22.076	0.116	305.531	4.037	0.116	258.825	4.16	0.116	0.433	0.0	0.116	2.916	0.002
17	8251	8252	SN	1	-34.858	25.404	0.321	-34.688	26.391	0.406	6.307	28.937	20.425	7.134	29.641	20.795	0.116	296.689	2.719	0.116	285.228	2.014	0.116	0.134	0.0	0.116	0.131	0.0
18	8251	8252	NS	2	-34.312	21.68	0.0	-34.71	22.037	0.002	-23.093	29.011	7.193	-5.68	34.85	14.407	0.116	261.596	2.245	0.116	286.748	2.398	0.116	19.844	0.012	0.116	0.454	0.0
19	8251	8252	SN	1	-34.821	25.404	0.321	-34.847	26.391	0.405	6.307	28.937	20.425	7.134	29.641	20.795	0.116	294.101	2.716	0.116	295.892	2.006	0.116	0.134	0.0	0.116	0.131	0.0
20	8251	8252	NS	1	-34.312	21.68	0.0	-34.71	22.037	0.002	-23.093	29.011	7.193	-5.68	34.85	14.407	0.116	261.596	2.245	0.116	286.748	2.398	0.116	19.844	0.012	0.116	0.454	0.0
21	8252	8253	SN	2	-34.113	22.989	0.005	-33.413	23.883	0.01	6.297	28.7	18.233	8.582	29.276	23.898	0.116	249.896	3.074	0.116	212.718	2.458	0.116	0.134	0.0	0.116	0.126	0.0
22	8252	8253	SN	1	-34.113	22.989	0.005	-33.413	23.883	0.01	6.297	28.7	18.255	8.582	29.276	23.898	0.116	249.896	3.09	0.116	212.718	2.474	0.116	0.134	0.0	0.116	0.126	0.0
23	8252	8253	NS	2	-34.86	21.42	0.0	-34.403	22.591	0.003	-4.095	28.594	8.271	-6.599	31.158	13.537	0.116	296.79	2.074	0.116	267.183	1.954	0.116	0.346	0.0	0.116	0.537	0.0
24	8252	8253	NS	1	-34.85	21.42	0.0	-34.403	22.591	0.003	-4.095	28.594	8.27	-6.599	31.158	13.537	0.116	296.179	2.074	0.116	267.183	1.954	0.116	0.346	0.0	0.116	0.537	0.0
25	8252	8253	SN	1	-34.113	22.989	0.005	-33.413	23.883	0.01	6.297	28.7	18.233	8.582	29.276	23.898	0.116	249.896	3.074	0.116	212.718	2.458	0.116	0.134	0.0	0.116	0.126	0.0
26	8253	8254	SN	2	-34.959	20.742	0.0	-34.628	22.634	0.003	3.002	29.819	14.185	7.825	30.413	17.113	0.116	303.666	3.857	0.116	281.322	2.741	0.116	0.156	0.0	0.116	0.128	0.0
27	8253	8254	NS	1	-34.691	26.68	0.618	-34.25	26.777	0.911	-7.719	30.062	11.864	-17.656	30.69	16.654	0.116	285.522	2.786	0.116	257.962	2.855	0.116	0.666	0.0	0.116	5.736	0.003
28	8253	8254	NS	1	-34.156	26.68	0.617	-34.906	26.777	0.91	-7.719	30.062	11.864	-17.656	30.69	16.657	0.116	252.408	2.799	0.116	299.914	2.846	0.116	0.666	0.0	0.116	5.736	0.003
29	8253	8254	SN	1	-34.959	20.274	0.0	-34.673	21.528	0.0	3.002	29.819	15.036	7.825	30.413	17.14	0.116	303.666	4.065	0.116	284.228	2.966	0.116	0.156	0.0	0.116	0.128	0.0
30	8253	8254	SN	1	-34.959	20.742	0.0	-34.673	22.634	0.003	3.002	29.819	14.184	7.825	30.413	17.108	0.116	303.666	3.857	0.116	284.228	2.741	0.116	0.156	0.0	0.116	0.128	0.0
31	8254	8255	SN	1	-34.816	24.242	0.101	-34.247	25.182	0.19	2.553	34.138	14.007	5.69	36.383	15.858	0.116	293.871	5.192	0.116	257.725	4.092	0.116	0.161	0.0	0.116	0.137	0.0
32	8254	8255	SN	1	-34.816	24.242	0.101	-34.247	25.182	0.19	2.553	34.138	14.036	5.69	36.383	15.892	0.116	293.871	5.192	0.116	257.725	4.092	0.116	0.161	0.0	0.116	0.137	0.0
33	8254	8255	NS	1	-31.412	26.123	0.805	-34.77	26.937	0.949	6.481	30.796	12.938	5.557	30.111	23.26	0.116	134.22	1.037	0.116	290.69	1.058	0.116	0.133	0.0	0.116	0.138	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

34	8254	8255	SN	1	-34.816	24.242	0.109	-34.247	25.182	0.221	2.553	34.138	14.852	5.69	36.383	15.888	0.116	293.871	5.634	0.116	257.725	4.764	0.116	0.161	0.0	0.116	0.137	0.0
35	8255	8256	NS	2	-34.106	25.354	0.297	-31.436	26.19	0.461	-5.611	28.798	25.112	1.572	29.891	42.36	0.116	249.533	0.646	0.116	134.961	0.322	0.116	0.448	0.0	0.116	0.173	0.0
36	8255	8256	SN	1	-34.954	26.496	0.081	-34.886	27.474	0.139	-11.062	29.392	19.233	-3.541	30.637	21.409	0.116	303.27	6.446	0.116	298.553	5.374	0.116	1.328	0.002	0.116	0.317	0.0
37	8255	8256	NS	1	-34.106	25.354	0.297	-31.436	26.19	0.462	-5.611	28.798	25.114	1.572	29.891	42.359	0.116	249.533	0.646	0.116	134.961	0.323	0.116	0.448	0.0	0.116	0.173	0.0
38	8256	8257	SN	1	-33.962	28.298	0.113	-34.957	28.798	0.239	-21.582	29.952	17.773	-3.05	30.912	17.004	0.116	241.422	3.316	0.116	303.504	2.759	0.116	14.036	0.002	0.116	0.294	0.0
39	8256	8257	NS	1	-34.321	27.378	0.402	-34.656	26.19	0.573	-22.17	30.502	14.62	-25.927	30.685	27.262	0.116	262.162	2.543	0.116	283.173	2.206	0.116	16.06	0.011	0.116	38.026	0.01
40	8257	8258	NS	1	-34.188	27.033	0.522	-32.589	25.06	0.564	5.429	28.626	16.128	6.717	33.915	24.647	0.116	254.309	2.05	0.116	175.955	2.087	0.116	0.138	0.0	0.116	0.132	0.0
41	8262	8263	NS	1	-34.892	28.193	0.377	-34.815	28.527	0.072	4.188	30.962	18.735	7.512	35.385	31.991	0.116	299.003	4.805	0.116	293.742	4.29	0.116	0.146	0.0	0.116	0.129	0.0
42	8262	8263	SN	1	-34.914	26.23	2.139	-34.335	26.575	3.174	-31.311	36.383	16.907	-18.726	30.306	21.045	0.116	300.467	3.502	0.116	263.029	2.791	0.116	131.154	0.024	0.116	7.315	0.005
43	8262	8263	SN	1	-34.914	26.23	2.141	-34.335	26.575	3.172	-31.311	36.383	16.875	-18.762	30.306	21.025	0.116	300.467	3.502	0.116	263.029	2.789	0.116	131.154	0.026	0.116	7.374	0.005
44	8262	8263	SN	1	-34.914	26.23	1.35	-34.335	26.575	3.339	-31.311	36.383	16.907	-18.726	30.306	21.047	0.116	300.467	3.714	0.116	263.029	2.958	0.116	131.154	0.024	0.116	7.315	0.005
45	8262	8263	NS	2	-34.892	28.193	0.37	-34.815	28.527	0.072	4.188	30.962	18.735	7.512	35.385	31.991	0.116	299.003	4.805	0.116	293.742	4.295	0.116	0.146	0.0	0.116	0.129	0.0
46	8263	8264	NS	1	-34.999	28.162	0.043	-34.996	28.14	0.042	-10.426	34.464	11.772	-3.313	31.019	24.621	0.116	306.421	6.119	0.116	306.254	6.232	0.116	1.16	0.002	0.116	0.306	0.0
47	8263	8264	SN	1	-34.38	25.322	0.866	-34.733	25.841	1.282	5.062	29.947	12.209	5.454	30.188	9.879	0.116	265.76	3.169	0.116	288.256	2.936	0.116	0.14	0.0	0.116	0.138	0.0
48	8263	8264	SN	1	-34.38	25.322	0.846	-34.733	25.841	1.254	5.062	29.947	12.209	5.454	30.188	9.879	0.116	265.76	3.095	0.116	288.256	2.872	0.116	0.14	0.0	0.116	0.138	0.0
49	8263	8264	SN	1	-33.987	25.32	0.853	-33.88	25.841	1.284	5.064	29.947	12.21	5.454	30.188	9.877	0.116	242.781	3.164	0.116	236.916	2.939	0.116	0.14	0.0	0.116	0.138	0.0
50	8263	8264	NS	2	-34.592	28.162	0.043	-34.857	28.14	0.042	-10.426	34.464	11.772	-3.313	31.019	24.621	0.116	279.073	6.118	0.116	296.529	6.23	0.116	1.16	0.002	0.116	0.306	0.0
51	8264	8265	SN	1	-34.099	25.81	0.296	-34.742	26.197	0.339	7.806	29.423	21.347	8.532	29.584	16.761	0.116	249.076	1.973	0.116	288.847	1.77	0.116	0.128	0.0	0.116	0.126	0.0
52	8264	8265	SN	1	-33.582	25.81	0.291	-34.47	26.197	0.342	7.808	29.423	21.289	8.532	29.584	16.726	0.116	221.116	1.935	0.116	271.329	1.737	0.116	0.128	0.0	0.116	0.126	0.0
53	8264	8265	SN	1	-34.099	25.81	0.291	-34.742	26.197	0.336	7.806	29.423	21.338	8.532	29.584	16.726	0.116	249.076	1.936	0.116	288.847	1.741	0.116	0.128	0.0	0.116	0.126	0.0
54	8264	8265	NS	1	-34.704	25.212	0.009	-34.979	26.8	0.008	-3.468	31.364	12.685	-9.908	30.048	22.794	0.116	286.342	4.801	0.116	304.987	5.071	0.116	0.313	0.0	0.116	1.04	0.002
55	8265	8266	SN	1	-34.114	24.983	0.162	-34.895	26.2	0.279	5.87	27.93	16.095	7.737	28.739	9.753	0.116	249.93	3.457	0.116	299.179	2.388	0.116	0.136	0.0	0.116	0.129	0.0
56	8265	8266	SN	1	-34.221	24.983	0.162	-34.895	26.2	0.278	5.87	27.93	15.999	7.737	28.739	9.752	0.116	256.221	3.455	0.116	299.179	2.38	0.116	0.136	0.0	0.116	0.129	0.0
57	8265	8266	NS	2	-34.64	26.766	0.007	-33.744	22.467	0.004	-7.841	30.284	7.851	-16.248	32.599	15.984	0.116	282.188	5.194	0.116	229.601	5.168	0.116	0.682	0.0	0.116	4.174	0.004
58	8265	8266	SN	1	-34.114	24.983	0.166	-34.895	26.2	0.282	5.87	27.93	16.113	7.737	28.739	9.86	0.116	249.93	3.545	0.116	299.179	2.435	0.116	0.136	0.0	0.116	0.129	0.0
59	8265	8266	NS	1	-34.64	26.766	0.007	-33.744	22.467	0.004	-7.841	30.284	7.851	-16.248	32.599	15.984	0.116	282.188	5.194	0.116	229.601	5.168	0.116	0.682	0.0	0.116	4.174	0.004
60	8266	8267	NS	1	-34.315	25.691	0.003	-33.536	22.604	0.007	-4.619	29.684	9.56	-5.331	31.095	17.143	0.116	261.771	2.247	0.116	218.776	1.75	0.116	0.377	0.0	0.116	0.426	0.0
61	8266	8267	SN	1	-34.987	24.989	0.061	-34.872	25.199	0.099	6.164	28.488	18.363	8.866	30.0	21.742	0.116	305.581	1.748	0.116	297.673	1.65	0.116	0.135	0.0	0.116	0.126	0.0
62	8266	8267	NS	1	-34.649	25.693	0.003	-32.994	22.604	0.007	-4.619	29.684	9.562	-5.331	31.095	17.125	0.116	282.702	2.253	0.116	193.164	1.757	0.116	0.377	0.0	0.116	0.426	0.0
63	8266	8267	SN	1	-34.987	24.989	0.059	-34.872	25.199	0.096	6.164	28.488	17.914	8.866	30.0	21.172	0.116	305.581	1.692	0.116	297.673	1.597	0.116	0.135	0.0	0.116	0.126	0.0
64	8266	8267	SN	2	-34.987	24.989	0.059	-34.872	25.199	0.096	6.164	28.488	17.914	8.866	30.0	21.172	0.116	305.581	1.692	0.116	297.673	1.597	0.116	0.135	0.0	0.116	0.126	0.0
65	8267	8268	NS	1	-34.338	24.539	0.372	-33.802	26.349	0.433	-9.047	31.998	7.788	-8.746	30.362	13.057	0.116	263.172	2.442	0.116	232.64	2.146	0.116	0.87	0.0	0.116	0.818	0.0
66	8267	8268	SN	1	-34.663	21.395	0.0	-34.21	22.308	0.001	5.755	28.38	16.496	8.428	29.594	20.135	0.116	283.702	3.097	0.116	255.52	2.807	0.116	0.136	0.0	0.116	0.127	0.0
67	8267	8268	SN	2	-34.803	21.395	0.0	-34.21	22.308	0.001	5.755	28.38	16.496	8.428	29.594	20.135	0.116	292.927	3.097	0.116	255.52	2.807	0.116	0.136	0.0	0.116	0.127	0.0
68	8267	8268	SN	1	-34.472	21.395	0.0	-34.21	21.819	0.0	5.755	28.38	17.634	8.428	29.594	20.37	0.116	271.36	3.223	0.116	255.52	2.97	0.116	0.136	0.0	0.116	0.127	0.0
69	8267	8268	NS	1	-33.5	24.539	0.373	-34.527	26.349	0.434	-9.047	31.998	7.788	-8.746	30.363	13.055	0.116	216.994	2.446	0.116	274.936	2.148	0.116	0.87	0.0	0.116	0.818	0.0
70	8268	8269	SN	1	-33.978	25.306	0.16	-33.56	25.354	0.204	5.064	34.146	12.89	7.008	33.502	16.195	0.116	242.222	5.033	0.116	220.09	3.486	0.116	0.14	0.0	0.116	0.131	0.0
71	8268	8269	NS	1	-34.294	26.347	0.451	-34.359	26.886	0.642	8.602	29.138	18.478	8.124	30.94	28.16	0.116	260.494	2.063	0.116	264.429	1.902	0.116	0.126	0.0	0.116	0.128	0.0
72	8268	8269	SN	1	-34.009	25.306	0.172	-33.812	25.354	0.229	5.065	34.149	13.492	7.008	33.502	16.169	0.116	243.953	5.401	0.116	233.193	3.912	0.116	0.14	0.0	0.116	0.131	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	8268	8269	SN	1	-34.009	25.306	0.16	-33.812	25.354	0.204	5.065	34.149	12.889	7.008	33.502	16.207	0.116	243.953	5.037	0.116	233.193	3.48	0.116	0.14	0.0	0.116	0.131	0.0
74	8268	8269	NS	2	-34.294	26.347	0.451	-34.359	26.886	0.642	8.602	29.138	18.477	8.124	30.94	28.154	0.116	260.494	2.062	0.116	264.429	1.902	0.116	0.126	0.0	0.116	0.128	0.0
75	8269	8270	SN	1	-34.617	26.889	0.258	-34.066	27.164	0.322	-4.816	35.652	16.758	-3.222	31.462	20.051	0.116	280.618	4.674	0.116	247.241	4.218	0.116	0.39	0.0	0.116	0.302	0.0
76	8269	8270	NS	2	-32.522	25.41	0.469	-34.294	26.118	0.602	-12.984	30.707	19.573	-5.688	30.24	33.993	0.116	173.316	0.742	0.116	260.552	0.69	0.116	2.016	0.002	0.116	0.454	0.0
77	8269	8270	SN	1	-34.617	26.889	0.282	-34.066	27.164	0.373	-4.812	35.652	17.461	-3.224	31.462	20.043	0.116	280.618	5.093	0.116	247.241	4.852	0.116	0.39	0.0	0.116	0.302	0.0
78	8269	8270	NS	1	-32.522	25.41	0.469	-34.294	26.118	0.602	-12.996	30.707	19.574	-5.683	30.24	33.989	0.116	173.316	0.742	0.116	260.552	0.689	0.116	2.022	0.002	0.116	0.454	0.0
79	8269	8270	SN	1	-34.617	26.889	0.258	-34.066	27.164	0.322	-4.812	35.652	16.789	-3.224	31.462	20.096	0.116	280.618	4.672	0.116	247.241	4.217	0.116	0.39	0.0	0.116	0.302	0.0
80	8270	8271	SN	1	-34.728	27.534	0.175	-34.3	27.427	0.279	-15.962	29.376	18.678	-0.526	31.472	17.909	0.116	302.745	5.084	0.116	260.875	4.908	0.116	3.914	0.003	0.116	0.212	0.0
81	8270	8271	NS	1	-34.693	29.265	0.283	-34.578	25.906	0.439	2.386	28.745	25.426	0.545	31.986	39.358	0.116	285.621	2.781	0.116	278.137	2.167	0.116	0.163	0.0	0.116	0.19	0.0
82	8271	8272	NS	1	-34.482	27.28	0.264	-34.263	25.705	0.292	-25.336	33.097	13.912	-24.271	32.784	24.207	0.116	272.091	3.112	0.116	258.649	2.739	0.116	33.204	0.045	0.116	25.996	0.027
83	8271	8272	NS	1	-34.482	27.28	0.263	-34.263	25.705	0.292	-25.336	33.097	13.9	-24.271	32.784	24.351	0.116	272.091	3.108	0.116	258.649	2.737	0.116	33.204	0.045	0.116	25.996	0.027

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	8247	8248	SN	1	57.525	58.135	0.0	0.0	298.863	3.955	1212.848	1263.712	0.0	-92.891	-91.922	0.0
2	8247	8248	SN	1	57.525	58.135	0.0	0.0	295.858	3.04	1212.848	1262.032	0.0	-92.891	-91.922	0.0
3	8247	8248	SN	1	57.524	58.136	0.0	0.0	298.863	3.952	1212.824	1263.712	0.0	-92.891	-91.922	0.0
4	8248	8249	NS	1	57.598	58.244	0.0	0.003	298.064	3.566	1218.912	1264.368	0.0	-93.745	-91.978	0.0
5	8248	8249	SN	1	57.506	58.132	0.0	0.0	295.819	3.735	1212.128	1263.712	0.0	-92.826	-91.935	0.0
6	8248	8249	SN	1	57.506	58.132	0.0	0.0	295.819	3.238	1212.128	1263.232	0.0	-92.826	-91.935	0.0
7	8248	8249	SN	1	57.506	58.132	0.0	0.0	295.819	3.732	1212.128	1263.712	0.0	-92.826	-91.935	0.0
8	8249	8250	SN	1	57.497	58.13	0.0	0.0	296.972	3.55	1212.56	1263.576	0.0	-92.926	-91.934	0.0
9	8249	8250	NS	1	57.61	58.244	0.0	0.0	297.231	3.463	1219.032	1264.392	0.0	-93.745	-91.996	0.0
10	8249	8250	SN	1	57.497	58.13	0.0	0.003	297.016	3.099	1212.568	1263.256	0.0	-92.948	-91.934	0.0
11	8249	8250	NS	2	57.61	58.244	0.0	0.0	297.231	3.469	1219.032	1264.392	0.0	-93.745	-91.996	0.0
12	8249	8250	SN	1	57.497	58.13	0.0	0.003	296.972	3.096	1212.56	1263.264	0.0	-92.926	-91.934	0.0
13	8250	8251	SN	1	57.502	58.131	0.0	0.0	298.213	3.569	1212.216	1263.576	0.0	-93.149	-91.933	0.0
14	8250	8251	SN	1	57.512	58.131	0.0	0.0	298.213	3.565	1212.512	1263.576	0.0	-93.016	-91.933	0.0
15	8250	8251	SN	1	57.502	58.131	0.0	0.0	298.213	3.094	1212.216	1262.92	0.0	-92.924	-91.933	0.0
16	8250	8251	NS	1	57.602	58.243	0.0	0.003	296.547	3.616	1219.024	1264.296	0.0	-93.745	-91.994	0.0
17	8251	8252	SN	1	57.501	58.137	0.0	0.0	288.6	3.605	1211.832	1263.616	0.0	-92.944	-91.932	0.0
18	8251	8252	NS	2	57.603	58.244	0.0	0.0	297.154	3.588	1219.864	1264.288	0.0	-92.897	-91.963	0.0
19	8251	8252	SN	1	57.502	58.138	0.0	0.0	288.589	3.603	1211.84	1263.608	0.0	-92.967	-91.932	0.0
20	8251	8252	NS	1	57.603	58.244	0.0	0.0	297.154	3.588	1219.864	1264.288	0.0	-92.897	-91.963	0.0
21	8252	8253	SN	2	57.498	58.145	0.0	0.0	299.282	3.618	1212.128	1263.664	0.0	-93.014	-91.935	0.0
22	8252	8253	SN	1	57.498	58.145	0.0	0.0	299.282	3.369	1212.128	1263.48	0.0	-93.014	-91.935	0.0
23	8252	8253	NS	2	57.604	58.258	0.0	0.0	293.883	3.808	1219.632	1264.296	0.0	-93.744	-91.994	0.0
24	8252	8253	NS	1	57.604	58.258	0.0	0.0	293.894	3.809	1218.912	1264.296	0.0	-93.744	-91.994	0.0
25	8252	8253	SN	1	57.498	58.145	0.0	0.0	299.282	3.618	1212.128	1263.664	0.0	-93.014	-91.935	0.0
26	8253	8254	SN	2	57.525	58.135	0.0	0.0	295.62	3.753	1212.8	1263.64	0.0	-92.871	-91.908	0.0
27	8253	8254	NS	1	57.603	58.26	0.0	0.0	299.646	3.581	1218.984	1264.36	0.0	-93.05	-91.992	0.0
28	8253	8254	NS	1	57.603	58.26	0.0	0.0	299.646	3.577	1218.64	1264.36	0.0	-93.05	-91.992	0.0
29	8253	8254	SN	1	57.525	58.135	0.0	0.0	295.576	2.747	1212.784	1261.56	0.0	-92.871	-91.907	0.0
30	8253	8254	SN	1	57.525	58.135	0.0	0.0	295.576	3.753	1212.784	1263.64	0.0	-92.871	-91.907	0.0
31	8254	8255	SN	1	57.517	58.265	0.0	0.0	296.514	3.769	1212.696	1267.24	0.0	-94.78	-91.927	0.0
32	8254	8255	SN	1	57.517	58.265	0.0	0.0	296.514	3.773	1212.696	1267.24	0.0	-94.78	-91.927	0.0
33	8254	8255	NS	1	57.606	58.242	0.0	0.0	296.111	3.616	1219.144	1264.312	0.0	-93.745	-91.98	0.0
34	8254	8255	SN	1	57.517	58.134	0.0	0.0	294.7	2.403	1212.696	1260.744	0.0	-92.808	-91.927	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	8255	8256	NS	2	57.624	58.242	0.0	0.0	295.62	3.693	1219.192	1264.36	0.0	-93.745	-91.928	0.0
36	8255	8256	SN	1	57.309	58.145	0.0	0.0	296.073	3.665	1207.304	1263.984	0.0	-93.717	-91.921	0.0
37	8255	8256	NS	1	57.624	58.242	0.0	0.0	295.62	3.689	1219.192	1264.36	0.0	-93.745	-91.928	0.0
38	8256	8257	SN	1	57.51	58.137	0.0	0.0	297.303	3.63	1212.864	1264.08	0.0	-92.987	-91.942	0.0
39	8256	8257	NS	1	57.601	58.243	0.0	0.0	297.804	3.909	1218.968	1264.576	0.0	-93.746	-91.988	0.0
40	8257	8258	NS	1	57.594	58.243	0.0	0.0	297.816	3.679	1218.928	1264.656	0.0	-92.847	-91.988	0.0
41	8262	8263	NS	1	57.587	58.24	0.0	0.0	296.321	3.85	1217.296	1264.28	0.0	-93.745	-91.968	0.0
42	8262	8263	SN	1	57.543	58.144	0.0	0.0	296.205	3.87	1213.224	1263.8	0.0	-93.23	-91.888	0.0
43	8262	8263	SN	1	57.542	58.144	0.0	0.0	296.205	3.864	1213.224	1263.8	0.0	-93.23	-91.888	0.0
44	8262	8263	SN	1	57.543	58.144	0.0	0.0	296.205	3.347	1213.224	1263.24	0.0	-93.23	-91.888	0.0
45	8262	8263	NS	2	57.587	58.24	0.0	0.0	296.321	3.849	1217.296	1264.28	0.0	-93.745	-91.968	0.0
46	8263	8264	NS	1	57.62	58.24	0.0	0.0	299.062	3.559	1217.808	1264.344	0.0	-93.745	-91.983	0.0
47	8263	8264	SN	1	57.505	58.136	0.0	0.0	299.779	3.175	1213.872	1263.432	0.0	-92.877	-91.944	0.0
48	8263	8264	SN	1	57.505	58.136	0.0	0.0	299.779	3.644	1213.872	1263.696	0.0	-92.877	-91.944	0.0
49	8263	8264	SN	1	57.515	58.136	0.0	0.0	299.779	3.173	1213.76	1263.432	0.0	-92.785	-91.944	0.0
50	8263	8264	NS	2	57.619	58.24	0.0	0.0	299.023	3.559	1217.808	1264.36	0.0	-93.746	-91.983	0.0
51	8264	8265	SN	1	57.508	58.136	0.0	0.0	290.878	3.105	1213.824	1263.208	0.0	-93.11	-91.944	0.0
52	8264	8265	SN	1	57.513	58.136	0.0	0.0	290.878	3.581	1213.824	1263.664	0.0	-92.966	-91.944	0.0
53	8264	8265	SN	1	57.508	58.136	0.0	0.0	290.878	3.573	1213.824	1263.664	0.0	-92.947	-91.944	0.0
54	8264	8265	NS	1	57.61	58.239	0.0	0.0	297.154	3.472	1218.096	1264.264	0.0	-93.745	-91.985	0.0
55	8265	8266	SN	1	57.513	58.134	0.0	0.0	294.407	3.575	1213.352	1263.616	0.0	-92.914	-91.942	0.0
56	8265	8266	SN	1	57.506	58.134	0.0	0.0	294.336	3.588	1213.12	1263.616	0.0	-92.914	-91.942	0.0
57	8265	8266	NS	2	57.593	58.239	0.0	0.003	294.848	3.648	1217.648	1264.232	0.0	-93.745	-91.982	0.0
58	8265	8266	SN	1	57.513	58.134	0.0	0.0	294.407	3.068	1213.352	1263.088	0.0	-92.914	-91.942	0.0
59	8265	8266	NS	1	57.593	58.239	0.0	0.003	294.848	3.648	1217.648	1264.232	0.0	-93.745	-91.982	0.0
60	8266	8267	NS	1	57.615	58.239	0.0	0.003	293.955	3.611	1218.432	1264.168	0.0	-93.745	-91.963	0.0
61	8266	8267	SN	1	57.507	58.147	0.0	0.0	299.668	2.986	1213.184	1262.784	0.0	-92.997	-91.944	0.0
62	8266	8267	NS	1	57.615	58.24	0.0	0.003	293.911	3.608	1218.432	1264.184	0.0	-93.745	-91.962	0.0
63	8266	8267	SN	1	57.507	58.147	0.0	0.0	299.668	3.604	1213.184	1263.672	0.0	-93.017	-91.944	0.0
64	8266	8267	SN	2	57.507	58.147	0.0	0.0	299.668	3.604	1213.184	1263.672	0.0	-93.017	-91.944	0.0
65	8267	8268	NS	1	57.597	58.262	0.0	0.0	294.804	3.669	1217.448	1264.216	0.0	-94.415	-91.982	0.0
66	8267	8268	SN	1	57.521	58.138	0.0	0.0	297.926	3.691	1213.376	1263.704	0.0	-92.99	-91.945	0.0
67	8267	8268	SN	2	57.521	58.138	0.0	0.0	297.926	3.691	1213.376	1263.712	0.0	-92.99	-91.945	0.0
68	8267	8268	SN	1	57.521	58.138	0.0	0.0	297.926	2.849	1213.376	1262.336	0.0	-92.909	-91.945	0.0
69	8267	8268	NS	1	57.597	58.262	0.0	0.0	294.804	3.673	1217.368	1264.216	0.0	-94.415	-91.982	0.0
70	8268	8269	SN	1	57.528	58.185	0.0	0.0	294.7	3.76	1213.72	1265.2	0.0	-94.042	-91.907	0.0
71	8268	8269	NS	1	57.62	58.246	0.0	0.0	298.477	3.578	1217.752	1264.248	0.0	-93.746	-91.978	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	8268	8269	SN	1	57.528	58.145	0.0	0.0	294.093	2.583	1213.544	1262.064	0.0	-92.89	-91.907	0.0
73	8268	8269	SN	1	57.528	58.185	0.0	0.0	294.7	3.763	1213.544	1265.2	0.0	-94.042	-91.907	0.0
74	8268	8269	NS	2	57.621	58.245	0.0	0.0	298.521	3.578	1217.744	1264.224	0.0	-93.746	-91.978	0.0
75	8269	8270	SN	1	57.514	58.15	0.0	0.0	297.771	3.831	1214.232	1263.832	0.0	-93.071	-91.934	0.0
76	8269	8270	NS	2	57.609	58.242	0.0	0.0	296.437	3.796	1217.848	1264.184	0.0	-93.745	-91.96	0.0
77	8269	8270	SN	1	57.514	58.15	0.0	0.0	297.771	2.299	1214.232	1261.12	0.0	-93.071	-91.934	0.0
78	8269	8270	NS	1	57.608	58.249	0.0	0.0	296.459	3.797	1217.856	1264.2	0.0	-93.745	-91.96	0.0
79	8269	8270	SN	1	57.514	58.15	0.0	0.0	297.771	3.835	1214.232	1263.832	0.0	-93.071	-91.934	0.0
80	8270	8271	SN	1	57.526	58.35	0.0	0.0	290.045	3.581	1214.344	1269.768	0.0	-95.747	-91.95	0.0
81	8270	8271	NS	1	57.342	58.238	0.0	0.0	299.365	3.865	1212.112	1264.352	0.0	-95.299	-91.936	0.0
82	8271	8272	NS	1	57.599	58.24	0.0	0.0	299.338	3.653	1217.328	1264.568	0.0	-93.748	-91.977	0.0
83	8271	8272	NS	1	57.599	58.24	0.0	0.0	299.338	3.666	1217.328	1264.568	0.0	-93.748	-91.977	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	8247	8248	SN	1	-33.011	19.814	0.0	-32.672	20.445	0.0	-3.946	23.06	0.071	-5.68	22.986	0.04	0.086	148.212	1.025	0.086	137.081	0.775	0.086	0.254	0.0	0.086	0.342	0.0
2	8247	8248	SN	1	-33.011	19.814	0.0	-32.672	20.445	0.0	-3.946	23.06	0.071	-5.68	22.986	0.04	0.086	148.212	1.065	0.086	137.081	0.865	0.086	0.254	0.0	0.086	0.342	0.0
3	8247	8248	SN	1	-33.011	19.814	0.0	-34.789	20.445	0.0	-3.949	23.06	0.071	-5.68	22.986	0.04	0.086	148.212	1.024	0.086	223.132	0.777	0.086	0.254	0.0	0.086	0.342	0.0
4	8248	8249	NS	1	-34.826	21.134	0.0	-34.733	22.093	0.001	-1.984	22.981	0.032	-2.308	23.9	0.267	0.086	225.035	2.226	0.086	220.283	2.192	0.086	0.19	0.0	0.086	0.198	0.0
5	8248	8249	SN	1	-34.06	20.06	0.0	-34.694	20.496	0.0	-27.295	23.444	0.099	-30.321	23.541	0.174	0.086	188.67	2.129	0.086	218.351	1.614	0.086	39.787	0.072	0.086	79.801	0.091
6	8248	8249	SN	1	-34.06	20.06	0.0	-34.694	20.496	0.0	-27.295	23.444	0.099	-30.321	23.541	0.174	0.086	188.67	2.193	0.086	218.351	1.657	0.086	39.787	0.072	0.086	79.801	0.091
7	8248	8249	SN	1	-34.06	20.06	0.0	-34.694	20.496	0.0	-27.295	23.444	0.099	-30.247	23.541	0.173	0.086	188.67	2.128	0.086	218.351	1.614	0.086	39.787	0.072	0.086	78.446	0.091
8	8249	8250	SN	1	-34.671	19.093	0.0	-34.922	19.281	0.0	1.188	23.181	0.315	1.857	23.635	0.423	0.086	217.183	1.668	0.086	230.116	1.569	0.086	0.133	0.0	0.086	0.126	0.0
9	8249	8250	NS	1	-34.994	18.017	0.0	-34.857	18.646	0.0	-7.616	23.408	0.067	-22.702	23.798	0.287	0.086	233.948	2.969	0.086	226.661	3.519	0.086	0.495	0.0	0.086	13.859	0.079
10	8249	8250	SN	1	-34.671	19.093	0.0	-34.284	19.281	0.0	1.188	23.181	0.316	1.857	23.635	0.425	0.086	217.183	1.703	0.086	198.681	1.592	0.086	0.133	0.0	0.086	0.126	0.0
11	8249	8250	NS	2	-34.994	18.017	0.0	-34.857	18.646	0.0	-7.616	23.408	0.067	-22.702	23.798	0.287	0.086	233.948	2.969	0.086	226.661	3.515	0.086	0.495	0.0	0.086	13.859	0.079
12	8249	8250	SN	1	-34.671	19.093	0.0	-34.922	19.281	0.0	1.188	23.181	0.315	1.857	23.635	0.423	0.086	217.183	1.701	0.086	230.116	1.593	0.086	0.133	0.0	0.086	0.126	0.0
13	8250	8251	SN	1	-34.909	19.225	0.0	-33.989	19.936	0.0	1.111	23.314	0.301	2.687	23.566	0.626	0.086	229.425	2.045	0.086	185.605	1.866	0.086	0.134	0.0	0.086	0.118	0.0
14	8250	8251	SN	1	-34.318	19.225	0.0	-34.821	19.936	0.0	1.111	23.314	0.301	2.687	23.566	0.626	0.086	200.275	2.044	0.086	224.857	1.867	0.086	0.134	0.0	0.086	0.118	0.0
15	8250	8251	SN	1	-34.909	19.225	0.0	-33.989	19.936	0.0	1.111	23.314	0.301	2.687	23.566	0.637	0.086	229.425	2.088	0.086	185.605	1.891	0.086	0.134	0.0	0.086	0.118	0.0
16	8250	8251	NS	1	-34.297	18.982	0.0	-34.742	17.359	0.0	-30.562	22.975	0.037	-34.241	23.461	0.189	0.086	199.261	3.327	0.087	220.809	3.41	0.086	84.37	0.191	0.086	196.696	0.095
17	8251	8252	SN	1	-34.745	19.607	0.0	-34.382	20.136	0.0	1.733	22.933	0.398	1.604	22.911	1.139	0.086	220.893	2.976	0.086	203.214	2.475	0.086	0.127	0.0	0.086	0.128	0.0
18	8251	8252	NS	2	-33.808	14.879	0.0	-34.776	15.868	0.0	-8.88	23.618	0.144	-8.771	23.508	0.252	0.087	178.048	1.646	0.087	222.499	1.695	0.086	0.638	0.0	0.086	0.624	0.0
19	8251	8252	SN	1	-34.936	19.608	0.0	-34.984	20.136	0.0	1.733	22.933	0.398	1.606	22.913	1.139	0.086	230.834	2.97	0.086	233.363	2.478	0.086	0.127	0.0	0.086	0.128	0.0
20	8251	8252	NS	1	-33.808	14.879	0.0	-34.776	15.868	0.0	-8.88	23.618	0.144	-8.771	23.508	0.252	0.087	178.048	1.646	0.087	222.499	1.695	0.086	0.638	0.0	0.086	0.624	0.0
21	8252	8253	SN	2	-34.998	17.545	0.0	-34.628	17.761	0.0	0.328	22.498	0.105	2.725	23.323	0.383	0.087	234.167	2.485	0.086	215.053	2.229	0.086	0.144	0.0	0.086	0.118	0.0
22	8252	8253	SN	1	-34.998	17.545	0.0	-34.628	17.761	0.0	0.328	22.498	0.106	2.725	23.323	0.383	0.087	234.167	2.497	0.086	215.053	2.241	0.086	0.144	0.0	0.086	0.118	0.0
23	8252	8253	NS	2	-34.758	19.367	0.0	-33.008	16.604	0.0	-12.258	22.992	0.142	-16.576	23.312	0.291	0.086	221.522	2.161	0.087	148.091	1.982	0.086	1.311	0.002	0.086	3.431	0.007
24	8252	8253	NS	1	-34.863	19.367	0.0	-32.996	16.604	0.0	-12.258	22.992	0.142	-16.576	23.312	0.291	0.086	226.975	2.161	0.087	147.709	1.982	0.086	1.311	0.002	0.086	3.431	0.007
25	8252	8253	SN	1	-34.998	17.545	0.0	-34.628	17.761	0.0	0.328	22.498	0.105	2.725	23.323	0.383	0.087	234.167	2.485	0.086	215.053	2.229	0.086	0.144	0.0	0.086	0.118	0.0
26	8253	8254	SN	2	-34.628	18.439	0.0	-33.109	17.605	0.0	0.946	23.908	0.578	6.185	24.018	0.851	0.086	215.005	2.74	0.087	151.605	2.039	0.086	0.136	0.0	0.086	0.1	0.0
27	8253	8254	NS	1	-34.804	19.749	0.0	-34.376	20.535	0.0	-28.288	23.044	0.341	-25.494	23.522	0.719	0.086	223.979	2.124	0.086	202.902	2.487	0.086	49.991	0.084	0.086	26.311	0.108
28	8253	8254	NS	1	-34.523	19.749	0.0	-34.467	20.535	0.0	-28.288	23.044	0.341	-25.494	23.522	0.719	0.086	209.889	2.132	0.086	207.202	2.484	0.086	49.991	0.084	0.086	26.311	0.108
29	8253	8254	SN	1	-34.628	18.439	0.0	-33.109	17.605	0.0	0.946	23.908	0.625	6.185	24.018	0.853	0.086	215.005	2.863	0.087	151.605	2.202	0.086	0.136	0.0	0.086	0.1	0.0
30	8253	8254	SN	1	-34.628	18.439	0.0	-33.109	17.605	0.0	0.946	23.908	0.578	6.185	24.018	0.851	0.086	215.005	2.74	0.087	151.605	2.04	0.086	0.136	0.0	0.086	0.1	0.0
31	8254	8255	SN	1	-34.916	20.422	0.0	-34.824	20.24	0.0	-7.578	23.932	1.26	-7.161	25.147	1.884	0.086	229.792	5.198	0.086	224.94	4.476	0.086	0.491	0.0	0.086	0.453	0.0
32	8254	8255	SN	1	-34.916	20.422	0.0	-34.824	20.24	0.0	-7.577	23.932	1.263	-7.162	25.147	1.888	0.086	229.792	5.198	0.086	224.94	4.476	0.086	0.491	0.0	0.086	0.453	0.0





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

33	8254	8255	NS	1	-34.219	20.08	0.0	-34.311	20.311	0.0	2.384	23.178	0.124	2.769	24.229	0.737	0.086	195.723	1.181	0.086	199.918	1.083	0.086	0.121	0.0	0.086	0.118	0.0
34	8254	8255	SN	1	-34.916	20.422	0.0	-34.824	20.24	0.0	-7.577	23.932	1.353	-7.162	25.147	1.89	0.086	229.792	5.596	0.086	224.94	5.22	0.086	0.491	0.0	0.086	0.453	0.0
35	8255	8256	NS	2	-34.693	22.211	0.001	-33.175	20.028	0.0	0.557	23.546	0.101	1.768	24.593	1.512	0.086	218.291	0.767	0.086	153.893	0.71	0.086	0.141	0.0	0.086	0.127	0.0
36	8255	8256	SN	1	-34.917	20.459	0.0	-34.948	19.95	0.0	-32.986	23.96	0.627	-15.799	24.383	0.918	0.086	229.798	5.737	0.086	231.441	5.071	0.086	147.391	0.11	0.086	2.88	0.007
37	8255	8256	NS	1	-34.693	22.184	0.001	-33.175	20.028	0.0	0.557	23.546	0.101	1.772	24.593	1.512	0.086	218.291	0.767	0.086	153.893	0.709	0.086	0.141	0.0	0.086	0.127	0.0
38	8256	8257	SN	1	-34.877	21.668	0.0	-34.977	21.864	0.0	-6.721	23.703	0.614	-4.894	23.547	0.288	0.086	227.716	3.544	0.086	233.044	3.208	0.086	0.416	0.0	0.086	0.298	0.0
39	8256	8257	NS	1	-34.812	20.356	0.0	-34.752	20.114	0.0	-19.563	22.526	0.114	-9.461	24.596	2.69	0.086	224.312	1.967	0.086	221.221	1.972	0.086	6.761	0.012	0.086	0.72	0.0
40	8257	8258	NS	1	-34.931	20.442	0.0	-34.249	21.227	0.0	0.614	22.811	0.09	1.711	24.906	2.304	0.086	230.573	1.359	0.086	197.044	1.556	0.086	0.14	0.0	0.086	0.127	0.0
41	8262	8263	NS	1	-34.861	21.352	0.0	-34.614	22.002	0.001	0.409	22.995	0.132	-0.256	26.312	0.5	0.086	226.92	4.446	0.086	214.316	4.704	0.086	0.143	0.0	0.086	0.153	0.0
42	8262	8263	SN	1	-34.185	21.163	0.0	-34.67	20.105	0.0	-26.364	23.309	0.203	-8.51	23.71	0.217	0.086	194.232	3.799	0.086	217.127	3.142	0.086	32.122	0.003	0.086	0.592	0.0
43	8262	8263	SN	1	-34.185	21.163	0.0	-34.67	20.105	0.0	-25.862	23.309	0.203	-8.51	23.71	0.217	0.086	194.232	3.799	0.086	217.127	3.14	0.086	28.63	0.003	0.086	0.592	0.0
44	8262	8263	SN	1	-34.185	21.163	0.0	-34.67	20.105	0.0	-26.387	23.309	0.203	-8.51	23.71	0.217	0.086	194.232	3.967	0.086	217.127	3.321	0.086	32.292	0.003	0.086	0.592	0.0
45	8262	8263	NS	2	-34.861	21.352	0.0	-34.614	22.002	0.001	0.409	22.995	0.132	-0.256	26.312	0.5	0.086	226.92	4.447	0.086	214.316	4.709	0.086	0.143	0.0	0.086	0.153	0.0
46	8263	8264	NS	1	-34.988	21.511	0.0	-34.898	21.081	0.0	-8.432	23.294	0.08	-10.747	23.594	0.279	0.086	233.614	4.595	0.086	228.865	4.95	0.086	0.583	0.0	0.086	0.945	0.0
47	8263	8264	SN	1	-34.372	19.788	0.0	-34.312	20.408	0.0	0.328	23.051	0.119	-0.328	23.577	0.191	0.086	202.728	2.914	0.086	199.965	2.706	0.086	0.144	0.0	0.086	0.154	0.0
48	8263	8264	SN	1	-34.372	19.788	0.0	-34.312	20.408	0.0	0.328	23.051	0.119	-0.328	23.577	0.191	0.086	202.728	2.845	0.086	199.965	2.656	0.086	0.144	0.0	0.086	0.154	0.0
49	8263	8264	SN	1	-34.623	19.788	0.0	-34.552	20.408	0.0	0.327	23.051	0.119	-0.315	23.577	0.191	0.086	214.822	2.915	0.086	211.295	2.707	0.086	0.144	0.0	0.086	0.154	0.0
50	8263	8264	NS	2	-34.957	21.511	0.0	-34.898	21.081	0.0	-8.432	23.294	0.08	-10.745	23.594	0.279	0.086	231.951	4.595	0.086	228.865	4.95	0.086	0.583	0.0	0.086	0.944	0.0
51	8264	8265	SN	1	-34.255	19.421	0.0	-34.068	19.746	0.0	2.424	23.112	0.273	3.022	23.739	0.329	0.086	197.368	1.672	0.086	189.003	1.459	0.086	0.12	0.0	0.086	0.116	0.0
52	8264	8265	SN	1	-34.601	19.421	0.0	-34.151	19.746	0.0	2.424	23.111	0.276	3.02	23.739	0.328	0.086	213.731	1.638	0.086	192.704	1.441	0.086	0.12	0.0	0.086	0.116	0.0
53	8264	8265	SN	1	-34.255	19.421	0.0	-34.068	19.746	0.0	2.424	23.112	0.273	3.022	23.739	0.328	0.086	197.368	1.64	0.086	189.003	1.441	0.086	0.12	0.0	0.086	0.116	0.0
54	8264	8265	NS	1	-34.79	19.39	0.0	-34.567	17.265	0.0	-5.006	22.573	0.035	-30.503	23.445	0.212	0.086	223.214	5.06	0.087	212.09	5.465	0.086	0.304	0.0	0.086	83.24	0.043
55	8265	8266	SN	1	-33.854	19.124	0.0	-34.916	19.76	0.0	0.373	23.484	0.641	1.555	23.501	1.158	0.086	179.968	2.979	0.086	229.781	2.27	0.086	0.144	0.0	0.086	0.129	0.0
56	8265	8266	SN	1	-34.832	19.124	0.0	-34.824	19.76	0.0	0.373	23.484	0.638	1.554	23.501	1.158	0.086	225.387	2.974	0.086	224.988	2.266	0.086	0.144	0.0	0.086	0.129	0.0
57	8265	8266	NS	2	-34.704	19.186	0.0	-34.977	20.633	0.0	-17.652	23.174	0.073	-23.734	23.262	0.162	0.086	218.804	3.952	0.086	233.067	4.702	0.086	4.377	0.006	0.086	17.559	0.047
58	8265	8266	SN	1	-33.854	19.124	0.0	-34.916	19.76	0.0	0.373	23.484	0.642	1.555	23.501	1.202	0.086	179.968	3.048	0.086	229.781	2.308	0.086	0.144	0.0	0.086	0.129	0.0
59	8265	8266	NS	1	-34.704	19.186	0.0	-34.977	20.633	0.0	-17.652	23.174	0.073	-23.734	23.262	0.162	0.086	218.804	3.952	0.086	233.067	4.702	0.086	4.377	0.006	0.086	17.559	0.047
60	8266	8267	NS	1	-32.988	19.542	0.0	-34.424	15.876	0.0	-22.682	22.706	0.039	-18.047	23.394	0.138	0.086	147.41	2.11	0.087	205.172	1.657	0.086	13.796	0.014	0.086	4.789	0.013
61	8266	8267	SN	1	-34.953	19.469	0.0	-34.632	19.893	0.0	0.364	22.737	0.234	2.804	23.19	0.905	0.086	237.673	1.756	0.086	215.278	1.803	0.086	0.144	0.0	0.086	0.117	0.0
62	8266	8267	NS	1	-33.899	19.544	0.0	-34.586	15.876	0.0	-22.71	22.707	0.039	-18.047	23.394	0.138	0.086	181.809	2.107	0.087	212.998	1.655	0.086	13.887	0.014	0.086	4.789	0.013
63	8266	8267	SN	1	-34.953	19.469	0.0	-34.632	19.893	0.0	0.364	22.737	0.223	2.804	23.19	0.854	0.086	237.673	1.709	0.086	215.278	1.75	0.086	0.144	0.0	0.086	0.117	0.0
64	8266	8267	SN	2	-34.953	19.469	0.0	-34.632	19.893	0.0	0.364	22.737	0.223	2.804	23.19	0.854	0.086	237.673	1.709	0.086	215.278	1.75	0.086	0.144	0.0	0.086	0.117	0.0
65	8267	8268	NS	1	-34.424	19.256	0.0	-34.493	19.395	0.0	-22.813	23.634	0.125	-16.022	24.896	0.527	0.086	205.122	2.642	0.086	208.452	2.505	0.086	14.222	0.065	0.086	3.027	0.027
66	8267	8268	SN	1	-34.532	17.712	0.0	-34.311	17.153	0.0	-2.504	22.67	0.101	3.86	22.88	0.036	0.086	210.311	2.418	0.087	199.918	2.014	0.086	0.204	0.0	0.086	0.11	0.0
67	8267	8268	SN	2	-34.532	17.712	0.0	-34.311	17.153	0.0	-2.504	22.67	0.101	3.86	22.88	0.036	0.086	210.311	2.418	0.087	199.918	2.014	0.086	0.204	0.0	0.086	0.11	0.0
68	8267	8268	SN	1	-34.532	17.712	0.0	-34.311	17.153	0.0	-2.51	22.67	0.111	3.86	22.88	0.036	0.086	210.311	2.497	0.087	199.918	2.124	0.086	0.204	0.0	0.086	0.11	0.0
69	8267	8268	NS	1	-34.399	19.256	0.0	-34.493	19.395	0.0	-22.784	23.631	0.125	-16.022	24.896	0.527	0.086	203.978	2.646	0.086	208.452	2.506	0.086	14.124	0.065	0.086	3.027	0.027

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

 Normal	 Deviations
 Alarming	 High Errors

70	8268	8269	SN	1	-34.781	18.439	0.0	-34.6	18.314	0.0	0.243	24.256	0.828	0.842	24.358	1.318	0.086	222.743	3.577	0.086	213.651	2.758	0.086	0.145	0.0	0.086	0.137	0.0
71	8268	8269	NS	1	-34.979	19.576	0.0	-34.082	20.685	0.0	3.357	22.989	0.281	1.761	23.617	1.153	0.086	233.12	2.081	0.086	189.635	2.099	0.086	0.113	0.0	0.086	0.127	0.0
72	8268	8269	SN	1	-34.929	18.439	0.0	-34.495	18.314	0.0	0.245	24.254	0.888	0.843	24.358	1.325	0.086	230.482	3.814	0.086	208.56	3.087	0.086	0.145	0.0	0.086	0.137	0.0
73	8268	8269	SN	1	-34.929	18.439	0.0	-34.495	18.314	0.0	0.245	24.254	0.828	0.843	24.358	1.321	0.086	230.482	3.578	0.086	208.56	2.755	0.086	0.145	0.0	0.086	0.137	0.0
74	8268	8269	NS	2	-34.979	19.576	0.0	-34.12	20.685	0.0	3.357	22.989	0.281	1.761	23.617	1.153	0.086	233.12	2.081	0.086	191.31	2.099	0.086	0.113	0.0	0.086	0.127	0.0
75	8269	8270	SN	1	-34.971	20.651	0.0	-34.966	20.455	0.0	-8.525	23.522	0.751	-7.469	24.625	1.308	0.086	232.755	5.052	0.086	232.446	4.318	0.086	0.594	0.0	0.086	0.48	0.0
76	8269	8270	NS	2	-34.919	19.686	0.0	-34.332	19.82	0.0	-1.485	23.103	0.188	1.119	24.126	1.035	0.086	229.886	1.281	0.086	200.882	1.592	0.086	0.177	0.0	0.086	0.134	0.0
77	8269	8270	SN	1	-34.971	20.651	0.0	-34.796	20.455	0.0	-8.547	23.522	0.797	-7.467	24.625	1.262	0.086	232.755	5.432	0.086	223.529	4.949	0.086	0.596	0.0	0.086	0.48	0.0
78	8269	8270	NS	1	-34.768	19.686	0.0	-34.332	19.82	0.0	-1.485	23.103	0.188	1.119	24.126	1.037	0.086	222.109	1.28	0.086	200.882	1.592	0.086	0.177	0.0	0.086	0.134	0.0
79	8269	8270	SN	1	-34.971	20.651	0.0	-34.796	20.455	0.0	-8.547	23.522	0.753	-7.467	24.625	1.312	0.086	232.755	5.046	0.086	223.529	4.318	0.086	0.596	0.0	0.086	0.48	0.0
80	8270	8271	SN	1	-34.6	20.39	0.0	-34.485	19.888	0.0	-22.918	23.604	0.616	-7.04	24.266	0.554	0.086	213.66	4.482	0.086	208.125	4.425	0.086	14.567	0.035	0.086	0.442	0.0
81	8270	8271	NS	1	-34.202	22.204	0.001	-34.937	19.878	0.0	-0.365	22.616	0.056	-1.033	24.728	2.519	0.086	195.002	2.605	0.086	230.893	2.363	0.086	0.155	0.0	0.086	0.168	0.0
82	8271	8272	NS	1	-34.755	21.896	0.0	-34.397	19.828	0.0	-19.824	22.602	0.04	-21.399	24.485	2.348	0.086	221.397	2.611	0.086	209.13	2.699	0.086	7.178	0.021	0.086	10.285	0.021
83	8271	8272	NS	1	-34.755	21.896	0.0	-34.397	19.828	0.0	-19.824	22.602	0.04	-21.399	24.485	2.343	0.086	221.397	2.608	0.086	209.13	2.697	0.086	7.178	0.021	0.086	10.285	0.02

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