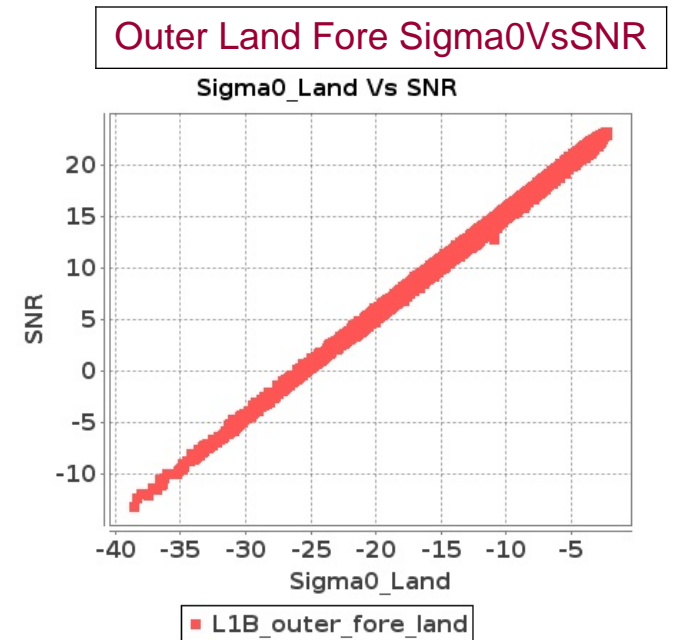
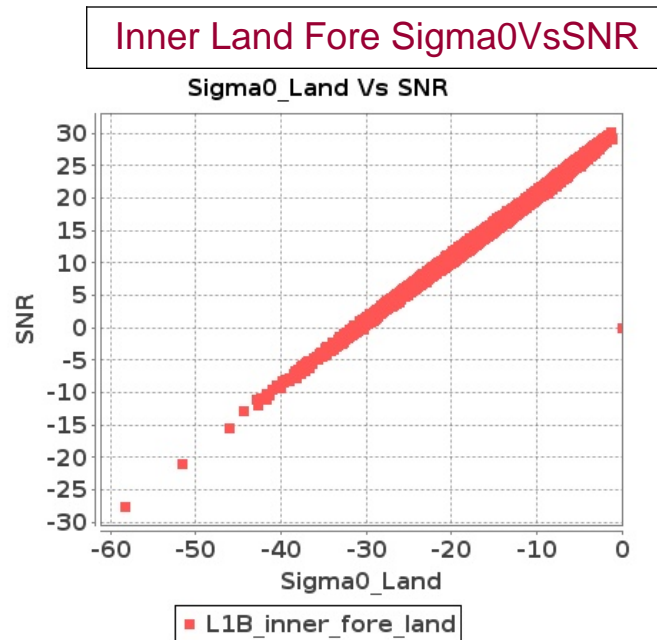
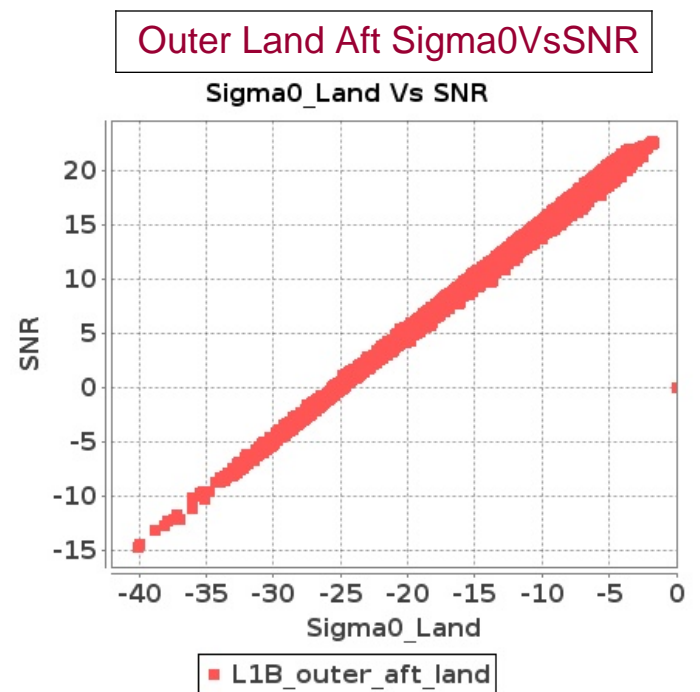
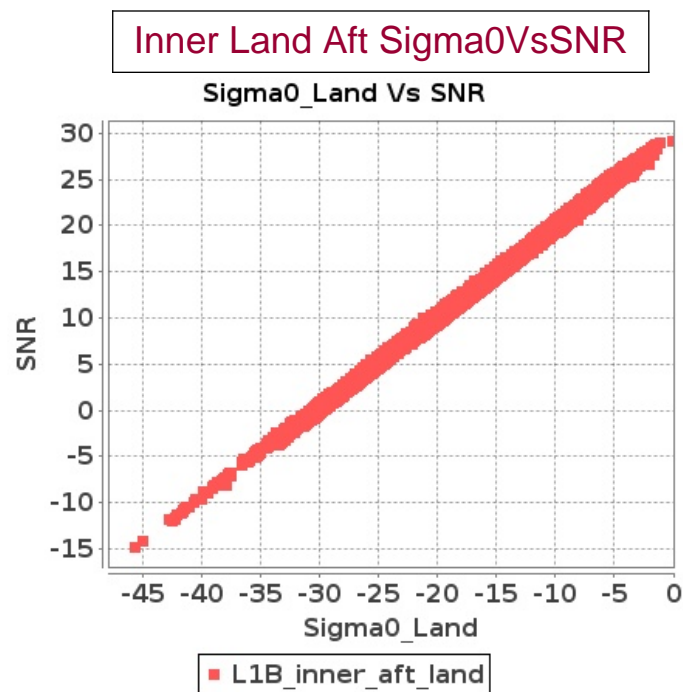
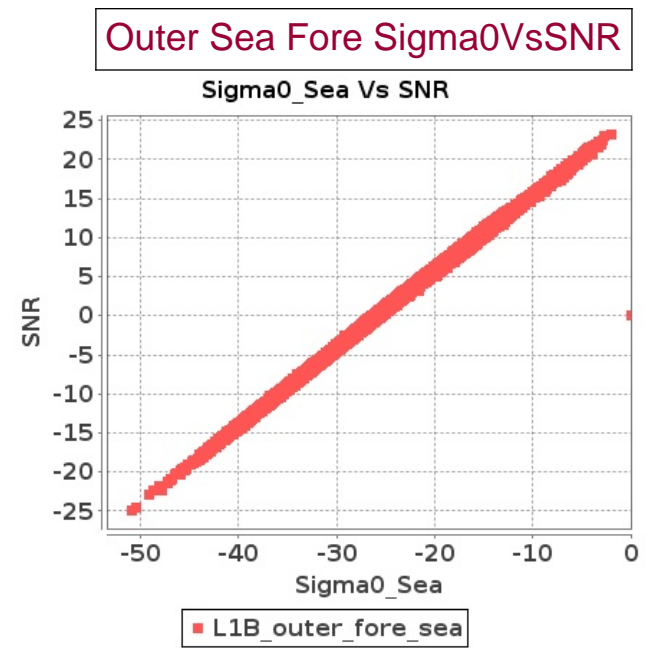
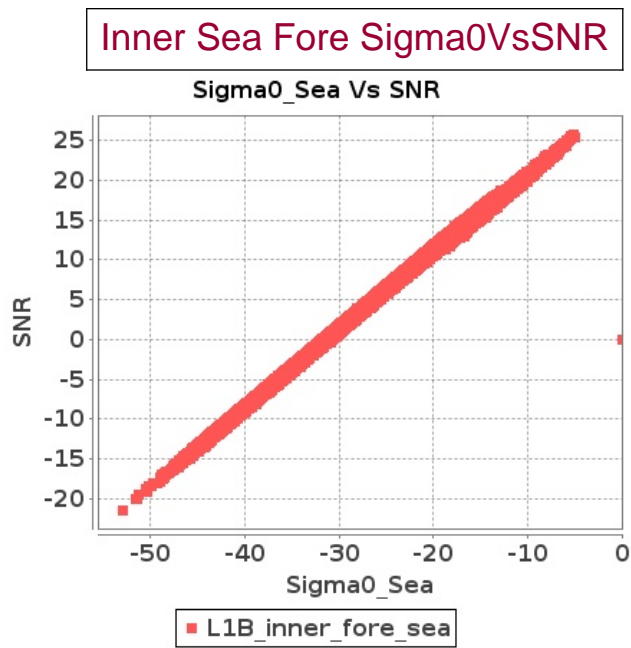
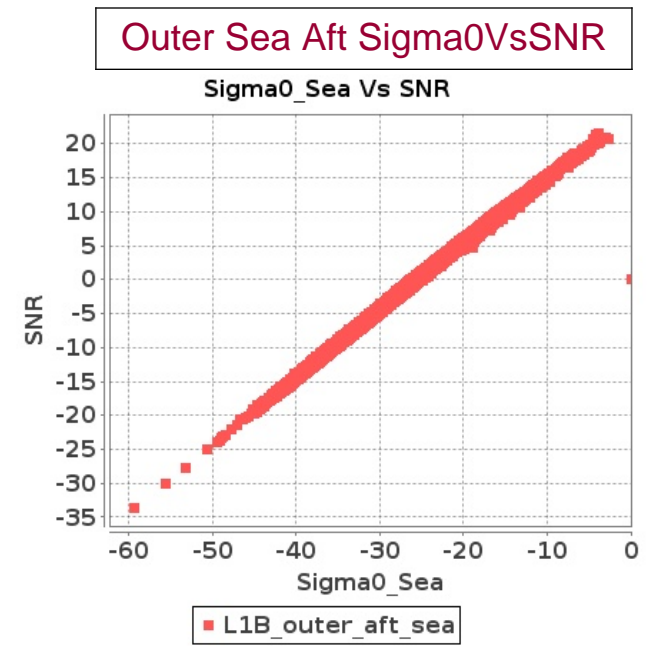
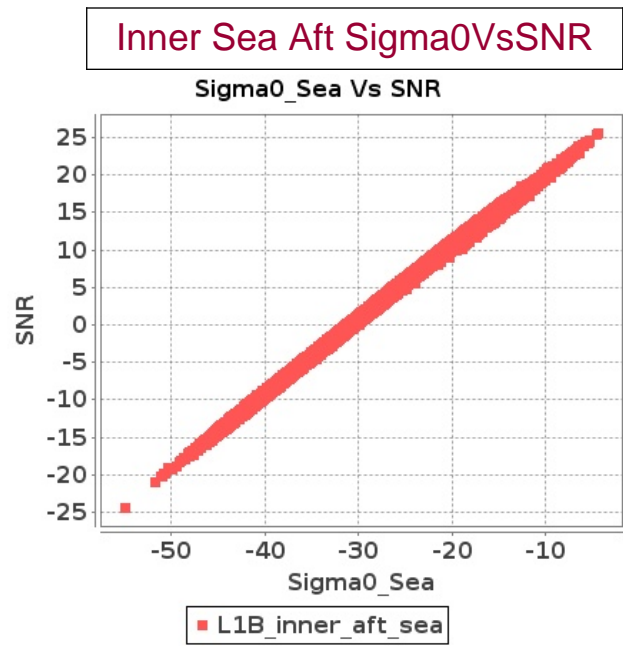
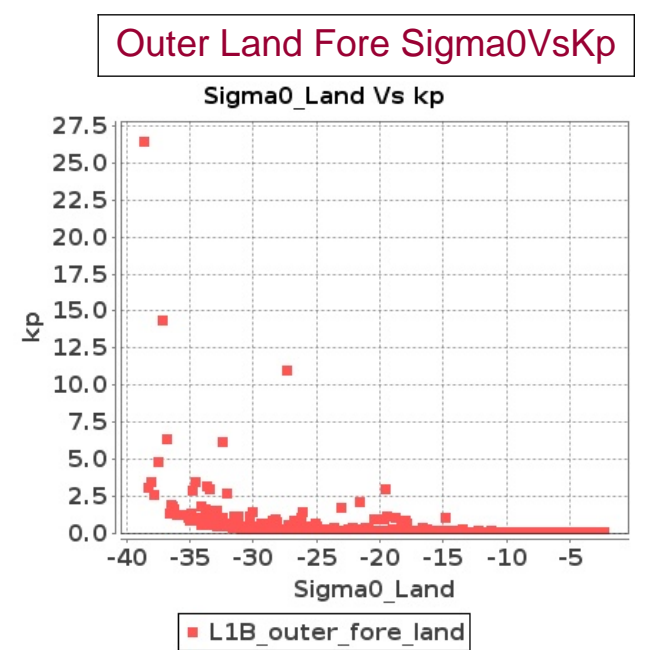
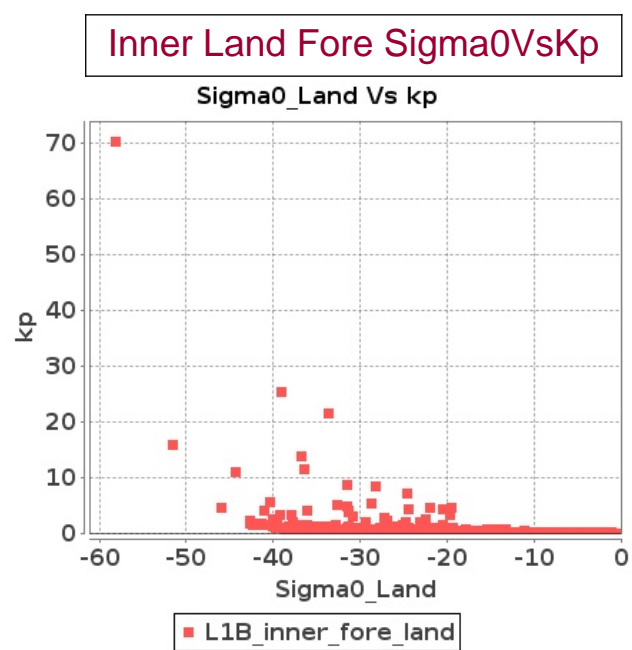
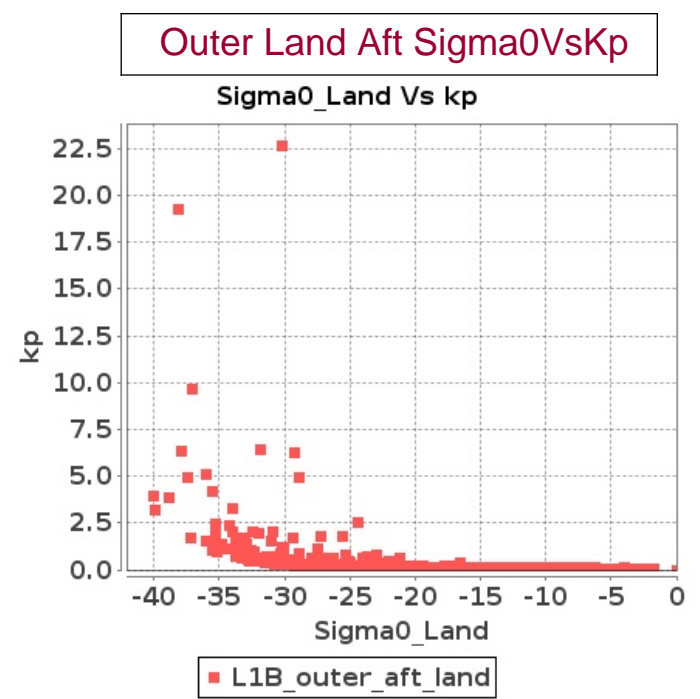
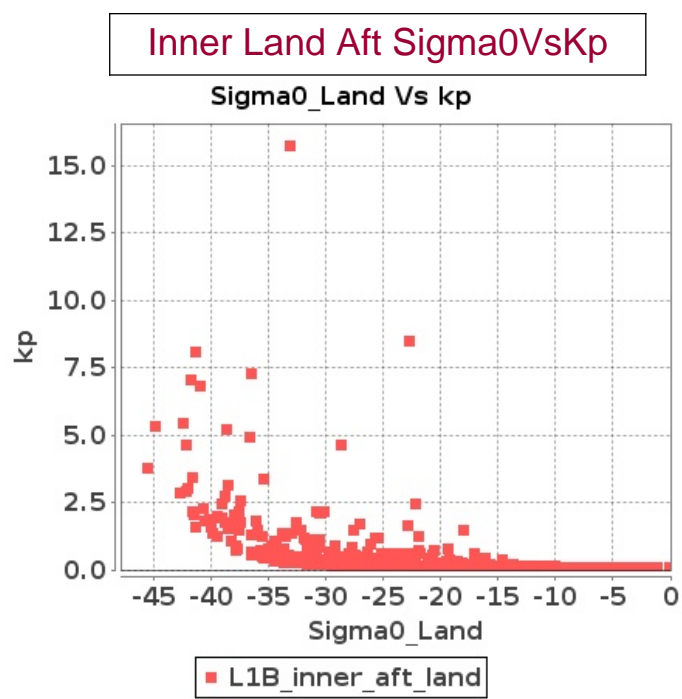
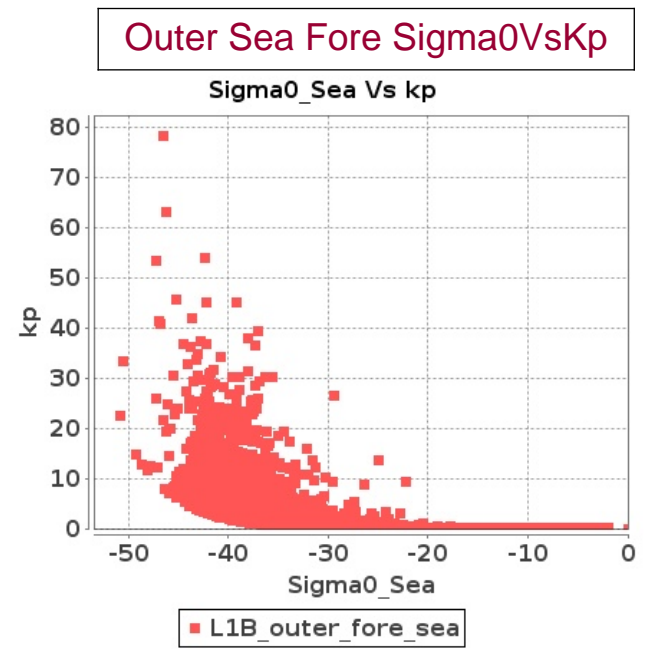
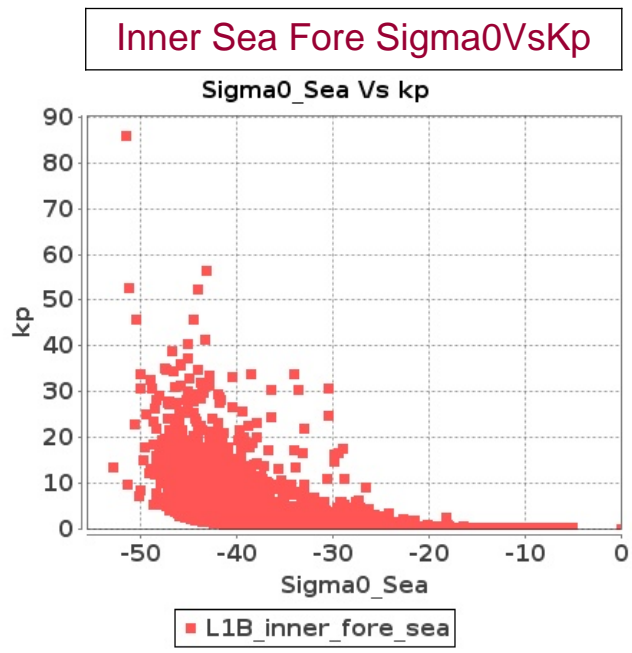
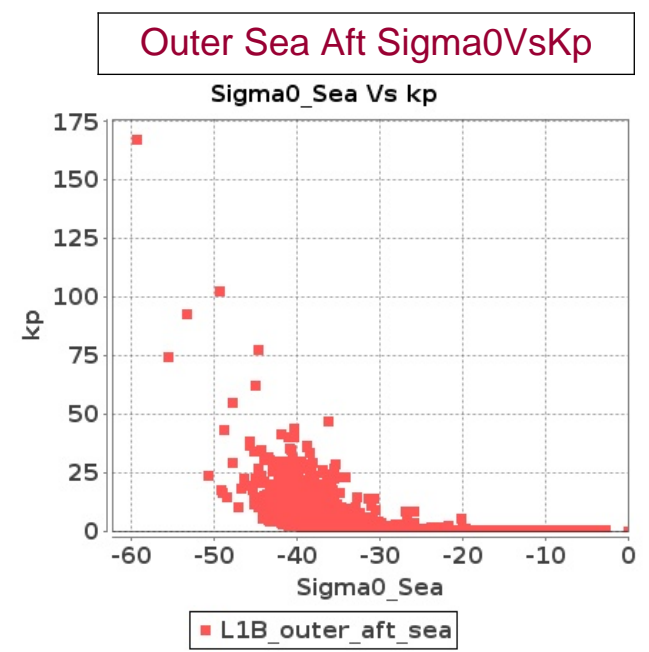
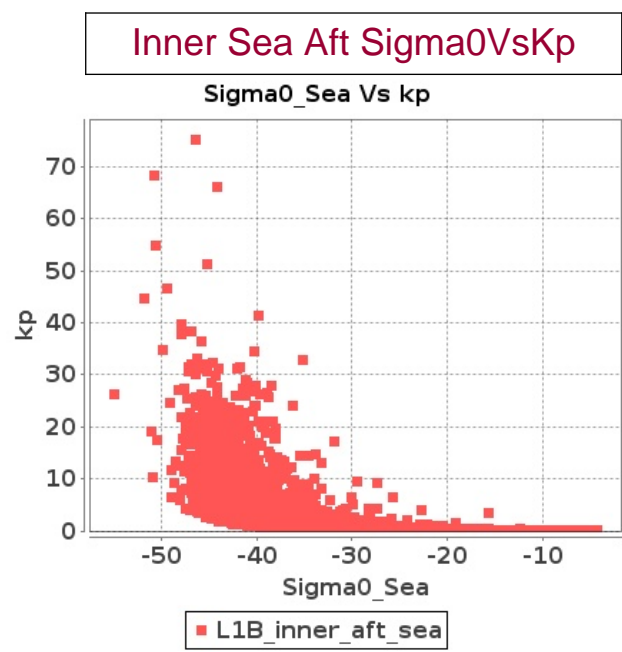


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-OCT-2018 To 22-OCT-2018





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

Report between 21-OCT-2018 To 22-OCT-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	10944	10945	NS	1	48.527	49.423	0.0	0.0	43.999	2.817	1029.864	1098.28	11.166	-92.273	-89.842	0.0
2	10944	10945	SN	1	48.674	49.472	0.0	0.003	6.806	2.083	1020.584	1098.296	16.497	-91.624	-89.793	0.0
3	10944	10945	NS	1	48.527	49.423	0.0	0.0	43.999	2.816	1029.864	1098.28	11.161	-92.273	-89.842	0.0
4	10944	10945	SN	1	48.672	49.469	0.0	0.0	165.075	2.789	1020.552	1098.256	15.894	-91.684	-89.793	0.0
5	10944	10945	SN	2	48.674	49.472	0.0	0.0	165.075	2.789	1020.584	1098.296	15.865	-91.624	-89.793	0.0
6	10945	10946	SN	1	48.695	49.47	0.0	0.003	29.696	2.622	1021.224	1098.248	15.753	-93.668	-89.772	0.0
7	10945	10946	NS	1	48.699	49.424	0.0	0.003	266.86	2.595	1032.88	1098.24	10.692	-91.725	-89.849	0.0
8	10945	10946	NS	1	48.699	49.424	0.0	0.003	266.86	2.593	1032.88	1098.24	10.681	-91.691	-89.849	0.0
9	10945	10946	SN	2	48.695	49.47	0.0	0.003	29.696	2.622	1021.224	1098.248	15.753	-93.668	-89.772	0.0
10	10945	10946	SN	1	48.695	49.47	0.0	0.003	29.696	2.474	1021.224	1098.248	15.965	-91.674	-89.772	0.0
11	10946	10947	SN	1	48.648	49.525	0.0	0.003	216.039	2.517	1020.264	1098.384	16.445	-91.791	-89.772	0.0
12	10946	10947	SN	1	48.656	49.525	0.0	0.003	216.039	2.39	1020.136	1098.384	16.641	-91.791	-89.772	0.0
13	10946	10947	NS	1	48.701	49.479	0.0	0.003	210.359	2.511	1033.072	1098.36	10.532	-91.985	-89.804	0.0
14	10947	10948	NS	1	48.691	49.426	0.0	0.0	42.471	2.679	1033.2	1098.288	10.582	-91.749	-89.843	0.0
15	10947	10948	SN	1	48.628	49.469	0.0	0.003	27.776	2.546	1020.056	1098.296	17.179	-91.548	-89.786	0.0
16	10947	10948	SN	1	48.634	49.469	0.0	0.003	27.776	2.342	1020.08	1098.296	17.419	-91.548	-89.786	0.0
17	10947	10948	SN	1	48.627	49.469	0.0	0.003	27.776	2.544	1019.704	1098.296	17.163	-91.548	-89.786	0.0
18	10948	10949	SN	1	48.632	49.468	0.0	0.003	216.1	2.525	1019.888	1098.136	16.999	-91.568	-89.786	0.0
19	10948	10949	SN	1	48.652	49.468	0.0	0.003	216.1	2.183	1020.072	1098.136	17.413	-91.479	-89.786	0.0
20	10948	10949	NS	1	48.702	49.426	0.0	0.003	210.232	2.603	1033.304	1098.136	10.761	-91.722	-89.835	0.0
21	10948	10949	NS	2	48.702	49.426	0.0	0.003	210.232	2.603	1033.304	1098.136	10.76	-91.722	-89.835	0.0
22	10948	10949	SN	1	48.632	49.467	0.0	0.003	216.1	2.522	1019.936	1098.128	16.986	-91.479	-89.787	0.0
23	10949	10950	NS	1	48.679	49.425	0.0	0.003	14.753	2.696	1033.072	1098.008	10.672	-91.817	-89.86	0.0
24	10949	10950	NS	1	48.679	49.425	0.0	0.003	14.753	2.71	1033.072	1098.008	10.763	-91.817	-89.86	0.0
25	10949	10950	SN	1	48.65	49.473	0.0	0.003	281.486	2.557	1019.664	1097.992	16.686	-91.59	-89.788	0.0
26	10949	10950	SN	2	48.65	49.473	0.0	0.003	281.486	2.557	1019.664	1097.992	16.686	-91.59	-89.788	0.0
27	10949	10950	SN	1	48.65	49.473	0.0	0.003	281.486	1.997	1019.664	1097.992	17.305	-91.59	-89.788	0.0
28	10950	10951	SN	1	48.652	49.464	0.0	0.003	6.789	2.625	1019.912	1097.896	15.576	-91.654	-89.77	0.0
29	10950	10951	SN	1	48.653	49.466	0.0	0.003	6.783	1.769	1019.936	1097.92	16.421	-91.58	-89.77	0.0
30	10950	10951	SN	2	48.653	49.466	0.0	0.003	6.783	2.628	1019.936	1097.92	15.542	-91.58	-89.77	0.0
31	10950	10951	NS	1	48.676	49.424	0.0	0.0	54.141	2.711	1033.088	1097.912	9.31	-91.766	-89.866	0.0
32	10950	10951	NS	1	48.676	49.424	0.0	0.0	54.141	2.724	1033.088	1097.912	9.394	-91.766	-89.866	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	10951	10952	NS	1	48.648	49.425	0.0	0.003	210.304	2.627	1032.616	1098.008	9.382	-91.803	-89.874	0.0
34	10951	10952	SN	1	48.593	49.482	0.0	0.003	6.789	1.782	1019.288	1098.016	16.933	-91.758	-89.769	0.0
35	10951	10952	NS	1	48.664	49.425	0.0	0.003	210.304	2.624	1032.88	1098.008	9.372	-91.762	-89.874	0.0
36	10951	10952	SN	1	48.593	49.482	0.0	0.003	6.789	2.675	1019.288	1098.016	16.012	-91.758	-89.769	0.0
37	10951	10952	SN	2	48.593	49.482	0.0	0.003	6.789	2.674	1019.288	1098.016	16.012	-91.758	-89.769	0.0
38	10952	10953	NS	2	48.702	49.452	0.0	0.003	264.24	2.671	1033.36	1098.024	9.932	-91.821	-89.851	0.0
39	10952	10953	NS	1	48.702	49.453	0.0	0.003	266.744	2.671	1033.368	1098.016	9.935	-91.821	-89.851	0.0
40	10952	10953	SN	1	48.53	49.468	0.0	0.003	6.789	2.586	1018.576	1098.04	15.388	-91.754	-89.72	0.0
41	10953	10954	NS	1	48.705	49.483	0.0	0.003	264.108	2.722	1033.624	1097.904	10.227	-92.416	-89.858	0.0
42	10953	10954	SN	1	48.517	49.467	0.0	0.003	6.789	2.556	1018.576	1097.928	15.278	-91.716	-89.752	0.0
43	10954	10955	NS	1	48.705	49.49	0.0	0.0	267.014	2.768	1033.744	1097.808	10.077	-91.935	-89.842	0.0
44	10954	10955	SN	1	48.489	49.472	0.0	0.0	237.829	3.212	1018.232	1097.816	12.556	-91.676	-89.766	0.0
45	10954	10955	SN	1	48.49	49.466	0.0	0.0	237.856	3.88	1018.232	1097.816	14.867	-91.676	-89.767	0.0
46	10955	10956	SN	2	48.461	49.467	0.0	0.003	6.789	2.605	1017.856	1097.848	16.622	-91.43	-89.763	0.0
47	10955	10956	NS	1	48.386	49.487	0.0	0.0	267.042	9.27	1028.368	1097.84	9.532	-94.808	-89.862	0.0
48	10955	10956	NS	1	48.386	49.421	0.0	0.0	267.042	11.646	1028.368	1097.736	6.621	-94.808	-89.862	0.0
49	10955	10956	SN	1	48.461	49.467	0.0	0.003	6.789	2.605	1017.856	1097.848	16.622	-91.43	-89.763	0.0
50	10955	10956	NS	1	48.386	49.421	0.0	0.0	267.042	11.772	1028.368	1097.856	10.668	-94.808	-89.862	0.0
51	10956	10957	NS	1	48.683	49.422	0.0	0.003	267.075	2.621	1033.44	1097.824	10.053	-91.831	-89.862	0.0
52	10956	10957	SN	1	48.439	49.505	0.0	0.003	6.784	2.581	1017.688	1097.816	16.773	-91.675	-89.757	0.0
53	10956	10957	NS	1	48.683	49.437	0.0	0.003	267.075	2.623	1033.44	1097.824	10.064	-91.823	-89.862	0.0
54	10956	10957	NS	1	48.683	49.437	0.0	0.003	267.075	1.981	1033.44	1097.608	5.314	-91.823	-89.862	0.0
55	10957	10958	SN	1	48.422	49.467	0.0	0.003	32.963	2.581	1017.6	1097.88	17.23	-91.654	-89.785	0.0
56	10957	10958	NS	1	48.661	49.423	0.0	0.0	51.764	1.616	1032.832	1097.152	1.456	-91.811	-89.875	0.0
57	10957	10958	NS	1	48.661	49.423	0.0	0.0	51.764	2.716	1032.832	1097.896	10.641	-91.814	-89.875	0.0
58	10957	10958	SN	2	48.422	49.467	0.0	0.003	32.963	2.581	1017.6	1097.88	17.23	-91.654	-89.785	0.0
59	10957	10958	NS	1	48.661	49.482	0.0	0.0	51.764	2.714	1032.832	1097.896	10.63	-91.814	-89.875	0.0
60	10958	10959	NS	1	48.648	49.492	0.0	0.003	16.528	1.61	1032.792	1094.488	0.0	-91.787	-89.862	0.0
61	10958	10959	SN	1	48.575	49.467	0.0	0.0	258.973	3.674	1020.624	1097.816	19.439	-93.954	-89.786	0.0
62	10958	10959	NS	1	48.648	49.496	0.0	0.0	161.887	2.394	1032.792	1097.864	8.181	-91.927	-89.862	0.0
63	10958	10959	SN	1	48.575	49.478	0.0	0.0	258.973	4.512	1020.128	1098.08	17.356	-93.954	-89.786	0.0
64	10958	10959	SN	1	48.575	49.467	0.0	0.0	258.973	5.109	1020.176	1097.816	18.043	-93.954	-89.786	0.0
65	10958	10959	NS	1	48.648	49.496	0.0	0.0	161.887	2.698	1032.792	1097.984	10.67	-91.893	-89.862	0.0
66	10958	10959	NS	2	48.649	49.496	0.0	0.0	161.887	2.698	1032.8	1097.984	10.67	-91.893	-89.862	0.0
67	10959	10960	NS	1	48.676	49.423	0.0	0.0	225.685	2.787	1033.592	1097.696	10.432	-91.52	-89.857	0.0
68	10959	10960	SN	1	48.641	49.696	0.0	0.0	264.069	13.818	1031.84	1097.68	10.5	-94.544	-89.875	0.0
69	10959	10960	SN	1	48.388	49.696	0.0	0.0	264.069	3.998	1017.52	1097.68	17.156	-94.544	-89.775	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	10959	10960	NS	1	48.676	49.423	0.0	0.0	225.685	2.77	1033.592	1097.696	10.672	-91.586	-89.857	0.0
71	10960	10961	NS	2	48.705	49.426	0.0	0.003	43.555	2.547	1033.96	1097.864	10.296	-91.754	-89.821	0.0
72	10960	10961	SN	1	48.366	49.484	0.0	0.003	215.642	2.552	1017.176	1097.832	16.985	-91.757	-89.75	0.0
73	10960	10961	NS	1	48.705	49.426	0.0	0.003	43.555	2.547	1033.96	1097.864	10.297	-91.902	-89.821	0.0
74	10960	10961	SN	1	48.366	49.485	0.0	0.003	215.642	2.439	1017.184	1097.832	17.132	-91.757	-89.75	0.0
75	10960	10961	SN	1	48.366	49.484	0.0	0.003	215.642	2.436	1017.176	1097.832	17.161	-91.757	-89.75	0.0
76	10961	10962	SN	1	48.35	49.482	0.0	0.003	281.679	2.523	1016.928	1097.856	18.568	-91.632	-89.78	0.0
77	10961	10962	NS	1	48.707	49.427	0.0	0.0	264.141	2.652	1034.096	1097.904	10.387	-91.86	-89.81	0.0
78	10961	10962	SN	1	48.35	49.482	0.0	0.003	281.679	2.37	1016.928	1097.856	18.79	-91.632	-89.78	0.0
79	10962	10963	SN	1	48.338	49.525	0.0	0.003	6.789	2.566	1016.856	1097.72	18.918	-91.741	-89.758	0.0
80	10962	10963	NS	1	48.673	49.426	0.0	0.003	267.108	2.676	1033.664	1097.768	10.138	-91.865	-89.846	0.0
81	10962	10963	SN	1	48.338	49.525	0.0	0.003	6.789	2.287	1016.856	1097.72	19.273	-91.741	-89.758	0.0
82	10963	10964	NS	1	48.708	49.427	0.0	0.0	210.425	2.762	1034.048	1097.656	10.472	-91.793	-89.876	0.0
83	10963	10964	SN	1	48.323	49.464	0.0	0.003	27.561	2.093	1016.816	1097.6	19.468	-91.779	-89.782	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	10944	10945	NS	1	-34.564	25.557	3.124	-34.98	24.663	0.343	-2.057	29.43	12.589	-6.636	29.175	22.074	0.116	277.3	5.002	0.116	305.092	4.596	0.116	0.256	0.0	0.116	0.541	0.0
2	10944	10945	SN	1	-34.685	24.666	0.061	-34.402	26.565	4.569	-3.535	28.156	12.466	3.503	31.315	18.42	0.116	285.053	1.312	0.116	267.091	1.185	0.116	0.316	0.0	0.116	0.152	0.0
3	10944	10945	NS	1	-34.532	25.558	3.108	-34.123	24.661	0.339	-2.034	29.43	12.598	-6.389	29.175	22.07	0.116	275.244	4.997	0.116	250.528	4.601	0.116	0.255	0.0	0.116	0.516	0.0
4	10944	10945	SN	1	-33.421	25.674	3.177	-34.402	26.525	7.194	-3.535	28.058	12.533	3.503	31.315	18.418	0.116	213.121	1.238	0.116	267.091	1.074	0.116	0.316	0.0	0.116	0.152	0.0
5	10944	10945	SN	2	-34.685	25.676	3.173	-34.402	26.525	7.193	-3.535	28.058	12.531	3.503	31.315	18.42	0.116	285.053	1.239	0.116	267.091	1.076	0.116	0.316	0.0	0.116	0.152	0.0
6	10945	10946	SN	1	-34.801	25.834	3.415	-34.004	27.249	5.671	-3.047	31.694	11.361	0.118	30.795	9.731	0.116	292.82	3.653	0.116	243.756	2.839	0.116	0.294	0.0	0.116	0.198	0.0
7	10945	10946	NS	1	-34.634	25.817	1.943	-34.6	27.119	0.06	-7.746	34.18	14.573	-21.29	36.383	28.301	0.116	281.742	3.021	0.116	279.533	2.993	0.116	0.67	0.0	0.116	13.129	0.003
8	10945	10946	NS	1	-34.994	25.817	1.943	-34.736	27.118	0.06	-7.746	34.181	14.576	-21.29	36.383	28.385	0.116	306.111	3.022	0.116	288.399	2.998	0.116	0.67	0.0	0.116	13.129	0.003
9	10945	10946	SN	2	-34.801	25.834	3.415	-34.004	27.249	5.671	-3.047	31.694	11.361	0.118	30.795	9.731	0.116	292.82	3.653	0.116	243.756	2.839	0.116	0.294	0.0	0.116	0.198	0.0
10	10945	10946	SN	1	-34.801	25.834	2.746	-34.004	27.249	5.724	-3.047	31.694	11.361	0.118	30.795	9.731	0.116	292.82	3.734	0.116	243.756	2.798	0.116	0.294	0.0	0.116	0.198	0.0
11	10946	10947	SN	1	-34.543	24.805	2.498	-34.727	25.608	3.52	-0.877	27.664	11.886	1.253	30.346	7.382	0.116	275.868	3.91	0.116	287.845	3.236	0.116	0.22	0.0	0.116	0.178	0.0
12	10946	10947	SN	1	-34.543	24.805	2.199	-34.727	25.608	3.53	-0.875	27.664	11.886	1.253	30.346	7.382	0.116	275.868	3.977	0.116	287.845	3.249	0.116	0.22	0.0	0.116	0.178	0.0
13	10946	10947	NS	1	-34.561	24.584	0.904	-34.854	24.07	0.051	-5.827	29.208	10.042	-5.374	30.014	19.196	0.116	277.109	5.185	0.116	296.359	5.159	0.116	0.466	0.0	0.116	0.429	0.0
14	10947	10948	NS	1	-34.731	24.658	0.265	-34.954	24.714	0.109	-8.056	28.96	8.598	-8.462	29.749	16.637	0.116	288.155	8.749	0.116	303.342	8.959	0.116	0.712	0.0	0.116	0.773	0.0
15	10947	10948	SN	1	-34.713	24.444	0.422	-34.682	25.221	0.829	6.354	27.692	12.192	7.316	27.795	5.887	0.116	286.866	2.577	0.116	284.841	2.463	0.116	0.134	0.0	0.116	0.13	0.0
16	10947	10948	SN	1	-34.713	24.511	0.294	-34.682	25.21	0.718	6.354	27.692	12.227	7.316	27.795	5.838	0.116	286.866	2.616	0.116	284.841	2.5	0.116	0.134	0.0	0.116	0.13	0.0
17	10947	10948	SN	1	-34.864	24.444	0.421	-34.857	25.221	0.828	6.354	27.692	12.192	7.316	27.795	5.895	0.116	297.058	2.575	0.116	296.564	2.459	0.116	0.134	0.0	0.116	0.13	0.0
18	10948	10949	SN	1	-34.274	24.38	0.13	-34.632	24.172	0.461	6.263	28.484	16.36	8.088	28.378	18.867	0.116	259.282	3.045	0.116	281.663	2.276	0.116	0.134	0.0	0.116	0.128	0.0
19	10948	10949	SN	1	-34.651	24.389	0.092	-34.948	24.019	0.172	6.263	28.484	16.492	8.088	28.378	19.502	0.116	282.855	2.931	0.116	302.911	2.265	0.116	0.134	0.0	0.116	0.128	0.0
20	10948	10949	NS	1	-34.906	23.682	0.486	-34.724	24.072	0.459	-16.588	29.359	5.401	-13.838	28.971	11.768	0.116	300.009	2.662	0.116	287.571	2.02	0.116	4.507	0.01	0.116	2.435	0.002
21	10948	10949	NS	2	-34.85	23.677	0.486	-34.724	24.07	0.457	-16.588	29.359	5.401	-13.838	28.971	11.767	0.116	296.092	2.658	0.116	287.571	2.022	0.116	4.507	0.01	0.116	2.435	0.002
22	10948	10949	SN	1	-34.963	24.384	0.128	-34.663	24.172	0.459	6.263	28.484	16.359	8.088	28.378	18.858	0.116	303.892	3.054	0.116	283.666	2.275	0.116	0.134	0.0	0.116	0.128	0.0
23	10949	10950	NS	1	-34.496	23.705	0.387	-34.085	24.01	0.301	-4.163	28.692	7.049	-5.239	29.553	12.972	0.116	272.948	1.777	0.116	248.274	1.262	0.116	0.35	0.0	0.116	0.419	0.0
24	10949	10950	NS	1	-34.496	23.705	0.387	-34.085	24.01	0.301	-4.163	28.692	7.052	-5.239	29.551	13.01	0.116	272.948	1.775	0.116	248.274	1.262	0.116	0.35	0.0	0.116	0.419	0.0
25	10949	10950	SN	1	-34.861	22.591	0.013	-34.493	24.045	0.496	5.922	27.534	15.267	8.172	28.807	19.529	0.116	296.853	7.703	0.116	272.745	6.797	0.116	0.136	0.0	0.116	0.127	0.0
26	10949	10950	SN	2	-34.861	22.591	0.013	-34.493	24.045	0.496	5.922	27.534	15.267	8.172	28.807	19.529	0.116	296.853	7.703	0.116	272.745	6.797	0.116	0.136	0.0	0.116	0.127	0.0
27	10949	10950	SN	1	-34.861	21.445	0.0	-34.493	22.761	0.001	5.922	27.534	15.867	8.172	28.807	19.866	0.116	296.853	7.738	0.116	272.745	6.973	0.116	0.136	0.0	0.116	0.127	0.0
28	10950	10951	SN	1	-34.954	23.207	0.037	-34.994	24.366	0.836	-10.258	30.209	11.43	-8.145	29.033	11.669	0.116	303.327	5.389	0.116	306.07	4.565	0.116	1.12	0.002	0.116	0.725	0.0
29	10950	10951	SN	1	-34.954	21.969	0.0	-34.832	22.647	0.001	-10.259	30.209	12.06	-8.145	29.033	11.702	0.116	303.327	5.37	0.116	294.88	4.723	0.116	1.12	0.003	0.116	0.725	0.0
30	10950	10951	SN	2	-34.954	23.207	0.037	-34.919	24.366	0.837	-10.259	30.209	11.424	-8.145	29.033	11.676	0.116	303.327	5.39	0.116	300.778	4.562	0.116	1.12	0.002	0.116	0.725	0.0
31	10950	10951	NS	1	-34.877	26.05	0.318	-34.731	26.754	0.315	-6.98	29.534	10.562	-7.733	30.575	16.738	0.116	297.969	2.326	0.116	288.182	1.988	0.116	0.577	0.0	0.116	0.668	0.0
32	10950	10951	NS	1	-34.877	26.05	0.318	-34.731	26.754	0.315	-6.98	29.534	10.644	-7.733	30.575	16.739	0.116	297.969	2.325	0.116	288.182	1.988	0.116	0.577	0.0	0.116	0.668	0.0
33	10951	10952	NS	1	-33.797	26.395	0.42	-34.122	26.103	0.469	6.775	31.649	10.897	6.98	29.537	17.935	0.116	232.365	0.875	0.116	250.437	0.655	0.116	0.132	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

34	10951	10952	SN	1	-32.723	23.416	0.003	-34.021	24.358	0.008	-1.064	33.948	13.368	-0.083	33.773	16.748	0.116	181.498	2.125	0.116	244.66	2.301	0.116	0.225	0.0	0.116	0.202	0.0
35	10951	10952	NS	1	-34.84	26.394	0.419	-33.925	26.101	0.468	6.775	31.649	10.888	6.979	29.537	17.93	0.116	295.393	0.876	0.116	239.351	0.656	0.116	0.132	0.0	0.116	0.131	0.0
36	10951	10952	SN	1	-34.01	23.416	0.159	-33.989	24.887	1.74	-1.058	33.948	13.126	-0.088	33.773	16.766	0.116	244.113	2.282	0.116	242.9	2.043	0.116	0.225	0.0	0.116	0.202	0.0
37	10951	10952	SN	2	-34.01	23.416	0.159	-33.989	24.887	1.741	-1.056	33.948	13.125	-0.088	33.773	16.766	0.116	244.113	2.282	0.116	242.9	2.043	0.116	0.225	0.0	0.116	0.202	0.0
38	10952	10953	NS	2	-34.314	24.358	0.395	-34.996	26.499	0.149	3.056	29.816	21.246	1.844	31.477	38.604	0.116	261.682	4.115	0.116	306.211	3.265	0.116	0.156	0.0	0.116	0.169	0.0
39	10952	10953	NS	1	-34.314	24.362	0.395	-34.996	26.502	0.149	3.056	29.816	21.245	1.844	31.477	38.605	0.116	261.682	4.116	0.116	306.211	3.265	0.116	0.156	0.0	0.116	0.169	0.0
40	10952	10953	SN	1	-34.394	23.784	0.128	-34.57	25.64	1.523	-7.102	30.195	20.471	-3.535	30.215	23.215	0.116	266.634	3.269	0.116	277.642	2.698	0.116	0.591	0.0	0.116	0.316	0.0
41	10953	10954	NS	1	-34.919	27.664	0.722	-35.001	27.952	0.483	-14.856	32.074	15.006	-2.198	30.001	27.161	0.116	300.782	3.742	0.116	306.505	3.503	0.116	3.054	0.011	0.116	0.26	0.0
42	10953	10954	SN	1	-34.765	26.494	0.204	-34.083	27.016	1.586	-4.336	29.921	16.317	-3.234	30.868	16.265	0.116	290.363	5.954	0.116	248.199	5.163	0.116	0.36	0.0	0.116	0.302	0.0
43	10954	10955	NS	1	-34.304	28.448	1.485	-34.085	25.28	0.978	2.11	28.929	14.953	-0.94	32.572	22.857	0.116	261.126	1.041	0.116	248.278	0.886	0.116	0.166	0.0	0.116	0.222	0.0
44	10954	10955	SN	1	-34.812	26.957	0.215	-34.959	27.379	1.461	-10.108	29.905	11.916	-18.828	30.054	13.392	0.116	293.518	5.497	0.116	303.654	4.447	0.116	1.085	0.002	0.116	7.488	0.002
45	10954	10955	SN	1	-34.923	26.763	0.221	-34.849	27.381	1.87	-10.253	29.964	16.48	-19.371	30.052	17.488	0.116	301.155	5.361	0.116	296.066	4.337	0.116	1.119	0.002	0.116	8.474	0.002
46	10955	10956	SN	2	-33.783	24.61	1.131	-34.765	26.771	4.641	-22.784	29.031	16.13	-19.229	30.252	18.552	0.116	231.638	2.07	0.116	290.358	1.677	0.116	18.482	0.01	0.116	8.202	0.006
47	10955	10956	NS	1	-34.594	27.952	3.524	-34.993	26.355	2.895	-33.853	28.713	24.501	-34.916	29.48	32.633	0.116	358.393	3.239	0.116	392.885	8.532	0.116	302.153	1.05	0.116	385.866	4.87
48	10955	10956	NS	1	-34.594	25.883	4.125	-34.993	26.355	3.245	-33.853	28.456	18.174	-34.916	29.413	23.962	0.116	358.393	4.41	0.116	392.885	11.519	0.116	302.153	1.516	0.116	385.866	6.725
49	10955	10956	SN	1	-33.783	24.61	1.131	-34.765	26.771	4.641	-22.784	29.031	16.13	-19.229	30.252	18.552	0.116	231.638	2.07	0.116	290.358	1.677	0.116	18.482	0.01	0.116	8.202	0.006
50	10955	10956	NS	1	-34.594	25.883	4.085	-34.993	26.355	3.245	-33.853	28.456	26.062	-34.916	29.48	33.706	0.116	358.393	4.367	0.116	392.885	11.519	0.116	302.153	1.224	0.116	385.866	5.638
51	10956	10957	NS	1	-34.595	26.508	2.966	-34.937	27.057	2.641	11.006	28.762	23.396	11.061	29.243	36.109	0.116	279.231	3.097	0.116	302.1	2.776	0.116	0.122	0.0	0.116	0.122	0.0
52	10956	10957	SN	1	-34.147	24.435	0.069	-34.857	26.975	3.208	-14.515	29.115	25.987	-17.297	29.95	30.173	0.116	253.021	2.027	0.116	296.583	1.504	0.116	2.831	0.002	0.116	5.29	0.002
53	10956	10957	NS	1	-34.082	26.508	2.97	-34.648	27.057	2.644	11.006	28.762	23.369	11.061	29.245	36.109	0.116	248.088	3.099	0.116	282.602	2.772	0.116	0.122	0.0	0.116	0.122	0.0
54	10956	10957	NS	1	-34.082	26.508	2.973	-34.648	27.057	2.644	11.035	28.762	11.858	11.187	29.243	30.037	0.116	248.088	3.111	0.116	282.602	2.771	0.116	0.122	0.0	0.116	0.122	0.0
55	10957	10958	SN	1	-34.606	25.747	0.325	-34.445	26.536	3.674	7.338	30.072	43.081	8.554	31.12	54.16	0.116	279.968	1.638	0.116	269.716	1.121	0.116	0.13	0.0	0.116	0.126	0.0
56	10957	10958	NS	1	-34.849	25.317	3.208	-34.8	25.962	1.824	8.544	27.902	6.232	8.928	30.841	13.494	0.116	296.013	5.007	0.116	292.672	4.643	0.116	0.126	0.0	0.116	0.126	0.0
57	10957	10958	NS	1	-34.849	25.317	3.201	-34.8	25.962	1.824	7.91	28.795	26.991	8.928	30.841	38.529	0.116	296.013	4.995	0.116	292.672	4.643	0.116	0.128	0.0	0.116	0.126	0.0
58	10957	10958	SN	2	-34.606	25.747	0.325	-34.445	26.536	3.674	7.338	30.072	43.081	8.554	31.12	54.16	0.116	279.968	1.638	0.116	269.716	1.121	0.116	0.13	0.0	0.116	0.126	0.0
59	10957	10958	NS	1	-34.662	25.317	3.197	-34.8	25.962	1.821	7.912	28.793	26.991	8.928	30.841	38.533	0.116	283.582	5.007	0.116	292.672	4.634	0.116	0.128	0.0	0.116	0.126	0.0
60	10958	10959	NS	1	-34.236	25.387	3.47	-33.655	26.18	0.654	8.665	26.666	5.663	7.061	26.923	8.86	0.116	257.14	4.631	0.116	224.882	4.043	0.116	0.126	0.0	0.116	0.131	0.0
61	10958	10959	SN	1	-34.925	20.776	0.0	-34.651	25.447	0.34	8.744	27.506	5.74	12.786	29.136	19.356	0.116	301.213	2.857	0.116	282.832	1.993	0.116	0.126	0.0	0.116	0.12	0.0
62	10958	10959	NS	1	-34.236	25.387	3.249	-33.655	26.18	0.649	7.287	28.884	11.032	6.36	29.432	22.461	0.116	257.14	4.446	0.116	224.882	4.013	0.116	0.13	0.0	0.116	0.134	0.0
63	10958	10959	SN	1	-33.782	25.343	1.312	-34.195	26.664	5.125	6.249	28.445	15.767	9.357	29.638	18.476	0.116	231.555	2.339	0.116	254.638	1.708	0.116	0.134	0.0	0.116	0.125	0.0
64	10958	10959	SN	1	-34.052	25.405	1.981	-33.912	26.664	7.414	8.744	27.593	7.657	12.831	28.9	19.868	0.116	246.427	2.727	0.116	238.558	1.775	0.116	0.126	0.0	0.116	0.12	0.0
65	10958	10959	NS	1	-34.236	25.387	3.249	-33.655	26.18	0.649	7.28	28.853	15.202	6.362	29.434	25.389	0.116	257.14	4.445	0.116	224.882	4.013	0.116	0.13	0.0	0.116	0.134	0.0
66	10958	10959	NS	2	-34.236	25.387	3.249	-33.655	26.179	0.649	7.28	28.853	15.202	6.362	29.434	25.389	0.116	257.14	4.445	0.116	224.882	4.013	0.116	0.13	0.0	0.116	0.134	0.0
67	10959	10960	NS	1	-33.602	26.05	2.63	-34.676	26.265	0.112	-8.949	30.77	16.471	-0.427	33.49	28.24	0.116	222.184	2.306	0.116	284.428	2.105	0.116	0.853	0.0	0.116	0.209	0.0
68	10959	10960	SN	1	-24.376	25.407	14.916	-24.204	26.864	16.831	7.056	27.925	30.502	4.689	29.707	29.264	0.116	26.626	0.207	0.116	25.598	0.396	0.116	0.131	0.0	0.116	0.143	0.0
69	10959	10960	SN	1	-33.336	25.397	4.528	-34.592	26.855	7.933	-30.366	34.84	14.012	-17.711	29.723	18.034	0.116	208.972	1.155	0.116	279.052	0.908	0.116	105.488	0.033	0.116	5.81	0.02
70	10959	10960	NS	1	-33.602	26.049	2.611	-34.676	26.267	0.112	-8.949	30.77	16.366	-0.427	33.49	28.33	0.116	222.184	2.289	0.116	284.428	2.102	0.116	0.853	0.0	0.116	0.209	0.0
71	10960	10961	NS	2	-34.996	25.609	1.383	-34.9	25.926	0.038	-10.598	33.227	12.018	-4.887	31.064	22.998	0.116	306.24	6.091	0.116	299.535	5.609	0.116	1.203	0.002	0.116	0.395	0.0
72	10960	10961	SN	1	-34.269	26.066	3.293	-33.268	26.578	4.745	-12.13	30.818	9.726	-6.768	30.812	6.588	0.116	259.015	4.08	0.116	205.701	3.789	0.116	1.673	0.002	0.116	0.554	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	10960	10961	NS	1	-34.996	25.609	1.367	-34.9	25.926	0.038	-10.598	33.227	12.018	-4.887	31.064	22.998	0.116	306.24	6.095	0.116	299.535	5.613	0.116	1.203	0.002	0.116	0.395	0.0
74	10960	10961	SN	1	-34.734	26.066	2.864	-33.42	26.578	4.792	-12.15	30.818	9.724	-6.771	30.812	6.593	0.116	288.329	4.164	0.116	213.052	3.763	0.116	1.68	0.002	0.116	0.555	0.0
75	10960	10961	SN	1	-34.269	26.066	2.859	-33.386	26.578	4.783	-12.122	30.818	9.726	-6.768	30.812	6.588	0.116	259.015	4.147	0.116	211.369	3.759	0.116	1.67	0.002	0.116	0.554	0.0
76	10961	10962	SN	1	-34.878	25.298	0.974	-34.744	25.246	1.559	6.117	28.122	15.25	7.599	28.488	8.939	0.116	298.035	3.881	0.116	288.962	3.195	0.116	0.135	0.0	0.116	0.129	0.0
77	10961	10962	NS	1	-34.922	24.819	0.462	-33.799	23.657	0.091	-28.366	28.782	10.278	-17.55	29.061	18.532	0.116	301.021	7.396	0.116	232.433	6.345	0.116	66.586	0.004	0.116	5.601	0.002
78	10961	10962	SN	1	-34.878	25.298	0.828	-34.744	25.246	1.514	6.117	28.122	15.25	7.599	28.488	8.944	0.116	298.035	3.935	0.116	288.962	3.235	0.116	0.135	0.0	0.116	0.129	0.0
79	10962	10963	SN	1	-34.041	24.198	0.22	-34.67	24.505	0.587	6.168	26.751	12.538	7.116	27.907	8.165	0.116	245.848	1.602	0.116	284.069	1.458	0.116	0.135	0.0	0.116	0.131	0.0
80	10962	10963	NS	1	-33.987	25.696	0.339	-34.922	24.486	0.36	-8.842	31.94	5.213	-8.29	32.238	11.007	0.116	242.781	3.072	0.116	301.064	2.722	0.116	0.834	0.0	0.116	0.746	0.0
81	10962	10963	SN	1	-34.041	24.124	0.143	-33.461	24.48	0.376	6.168	26.751	12.551	7.116	27.631	8.226	0.116	245.848	1.533	0.116	215.081	1.489	0.116	0.135	0.0	0.116	0.131	0.0
82	10963	10964	NS	1	-33.559	26.366	0.367	-34.92	24.386	0.27	-4.294	28.196	7.392	-4.752	30.417	15.562	0.116	219.979	2.892	0.116	300.878	2.348	0.116	0.357	0.0	0.116	0.386	0.0
83	10963	10964	SN	1	-34.532	22.992	0.01	-34.342	23.676	0.055	6.06	28.522	15.026	8.079	29.013	19.993	0.116	275.241	3.776	0.116	263.396	3.32	0.116	0.135	0.0	0.116	0.128	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	10944	10945	NS	1	57.35	58.333	0.0	0.0	295.792	3.928	1206.92	1291.064	20.251	-94.619	-91.893	0.0
2	10944	10945	SN	1	57.416	58.35	0.0	0.003	281.0	3.545	1195.416	1291.112	51.3	-92.993	-91.846	0.0
3	10944	10945	NS	1	57.35	58.323	0.0	0.0	295.792	3.932	1206.92	1291.064	20.24	-94.619	-91.893	0.0
4	10944	10945	SN	1	57.292	58.347	0.0	0.0	287.282	4.04	1195.16	1291.04	49.457	-95.265	-91.847	0.0
5	10944	10945	SN	2	57.292	58.35	0.0	0.0	287.282	4.038	1195.416	1291.112	49.506	-95.265	-91.846	0.0
6	10945	10946	SN	1	57.418	58.348	0.0	0.0	297.782	3.788	1195.464	1291.048	50.215	-94.504	-91.833	0.0
7	10945	10946	NS	1	57.458	58.324	0.0	0.0	296.994	3.563	1209.592	1291.008	18.959	-93.367	-91.897	0.0
8	10945	10946	NS	1	57.458	58.324	0.0	0.0	296.994	3.56	1209.592	1291.008	18.944	-93.367	-91.897	0.0
9	10945	10946	SN	2	57.418	58.348	0.0	0.0	297.782	3.788	1195.464	1291.048	50.215	-94.504	-91.833	0.0
10	10945	10946	SN	1	57.418	58.348	0.0	0.0	297.733	3.678	1195.464	1291.048	50.89	-93.189	-91.833	0.0
11	10946	10947	SN	1	57.397	58.349	0.0	0.0	299.134	3.622	1194.672	1291.216	48.644	-93.22	-91.818	0.0
12	10946	10947	SN	1	57.392	58.349	0.0	0.0	299.134	3.524	1194.344	1291.216	49.156	-93.22	-91.818	0.0
13	10946	10947	NS	1	57.306	58.34	0.0	0.0	284.877	3.494	1205.192	1291.192	18.01	-94.559	-91.843	0.0
14	10947	10948	NS	1	57.462	58.327	0.0	0.0	288.688	3.766	1209.96	1291.144	18.09	-93.533	-91.886	0.0
15	10947	10948	SN	1	57.388	58.347	0.0	0.0	293.801	3.63	1194.552	1291.104	49.145	-94.261	-91.844	0.0
16	10947	10948	SN	1	57.388	58.347	0.0	0.0	293.801	3.495	1194.52	1291.104	49.802	-93.043	-91.844	0.0
17	10947	10948	SN	1	57.384	58.347	0.0	0.0	293.801	3.626	1194.28	1291.104	49.124	-94.261	-91.844	0.0
18	10948	10949	SN	1	57.39	58.346	0.0	0.0	293.326	3.652	1194.368	1290.912	49.298	-95.264	-91.844	0.0
19	10948	10949	SN	1	57.386	58.346	0.0	0.0	287.74	3.452	1194.584	1290.912	50.325	-93.126	-91.844	0.0
20	10948	10949	NS	1	57.459	58.327	0.0	0.003	290.425	3.64	1210.096	1290.992	18.938	-93.86	-91.887	0.0
21	10948	10949	NS	2	57.459	58.327	0.0	0.003	290.425	3.634	1210.096	1290.992	18.937	-93.342	-91.887	0.0
22	10948	10949	SN	1	57.377	58.345	0.0	0.0	293.326	3.648	1194.336	1290.896	49.269	-95.264	-91.844	0.0
23	10949	10950	NS	1	57.444	58.327	0.0	0.0	290.872	3.654	1209.736	1290.84	18.669	-93.368	-91.909	0.0
24	10949	10950	NS	1	57.444	58.327	0.0	0.0	290.872	3.666	1209.736	1290.84	18.754	-93.368	-91.909	0.0
25	10949	10950	SN	1	57.41	58.372	0.0	0.003	291.115	3.652	1194.872	1290.728	49.323	-93.79	-91.844	0.0
26	10949	10950	SN	2	57.41	58.372	0.0	0.003	291.115	3.652	1194.872	1290.728	49.323	-93.79	-91.844	0.0
27	10949	10950	SN	1	57.411	58.372	0.0	0.003	282.738	3.304	1194.872	1290.728	51.087	-93.79	-91.844	0.0
28	10950	10951	SN	1	57.37	58.342	0.0	0.0	286.344	3.773	1193.576	1290.608	49.061	-93.701	-91.827	0.0
29	10950	10951	SN	1	57.371	58.344	0.0	0.0	279.291	3.128	1193.616	1290.656	51.731	-93.399	-91.826	0.0
30	10950	10951	SN	2	57.371	58.344	0.0	0.0	286.344	3.771	1193.616	1290.656	49.072	-93.701	-91.826	0.0
31	10950	10951	NS	1	57.437	58.325	0.0	0.0	293.183	3.78	1209.8	1290.696	17.168	-93.369	-91.91	0.0
32	10950	10951	NS	1	57.437	58.325	0.0	0.0	293.183	3.792	1209.8	1290.696	17.244	-93.369	-91.91	0.0
33	10951	10952	NS	1	57.462	58.326	0.0	0.0	298.874	3.632	1210.136	1290.768	17.367	-93.369	-91.924	0.0
34	10951	10952	SN	1	57.335	58.346	0.0	0.0	278.838	3.166	1193.024	1290.776	52.192	-93.235	-91.824	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	10951	10952	NS	1	57.462	58.326	0.0	0.0	298.874	3.629	1210.136	1290.768	17.349	-93.369	-91.924	0.0
36	10951	10952	SN	1	57.335	58.346	0.0	0.0	296.961	3.832	1193.024	1290.776	49.412	-93.797	-91.824	0.0
37	10951	10952	SN	2	57.335	58.346	0.0	0.0	296.999	3.833	1193.024	1290.776	49.413	-93.797	-91.824	0.0
38	10952	10953	NS	2	57.462	58.344	0.0	0.0	284.949	3.674	1210.16	1290.76	18.478	-93.578	-91.902	0.0
39	10952	10953	NS	1	57.463	58.345	0.0	0.0	284.894	3.675	1210.176	1290.792	18.483	-93.578	-91.902	0.0
40	10952	10953	SN	1	57.345	58.345	0.0	0.0	298.654	3.732	1193.512	1290.808	48.947	-93.525	-91.774	0.0
41	10953	10954	NS	1	57.466	58.325	0.0	0.0	287.326	3.753	1210.496	1291.256	19.29	-93.732	-91.912	0.0
42	10953	10954	SN	1	57.241	58.345	0.163	0.0	293.624	3.675	1191.552	1290.664	48.395	-93.065	-91.806	0.0
43	10954	10955	NS	1	57.466	58.354	0.0	0.0	290.53	3.821	1210.632	1290.576	18.853	-93.277	-91.882	0.0
44	10954	10955	SN	1	57.232	58.344	0.092	0.0	234.592	4.242	1191.432	1290.528	44.354	-95.332	-91.824	0.0
45	10954	10955	SN	1	57.19	58.344	0.228	0.0	291.997	5.129	1190.472	1290.536	47.164	-95.333	-91.825	0.0
46	10955	10956	SN	2	57.159	58.344	0.271	0.0	292.631	3.815	1189.824	1290.576	48.174	-93.159	-91.82	0.0
47	10955	10956	NS	1	57.017	58.506	1.935	0.0	294.832	10.26	1199.976	1290.904	19.4	-96.112	-91.913	0.0
48	10955	10956	NS	1	57.017	58.501	2.698	0.0	294.832	12.218	1199.976	1290.624	16.859	-96.112	-91.914	0.0
49	10955	10956	SN	1	57.159	58.344	0.271	0.0	292.631	3.815	1189.824	1290.576	48.174	-93.159	-91.82	0.0
50	10955	10956	NS	1	57.017	58.501	2.582	0.0	294.832	12.862	1199.976	1290.624	20.364	-96.112	-91.914	0.0
51	10956	10957	NS	1	57.448	58.322	0.0	0.0	291.611	3.609	1210.12	1290.568	18.528	-93.165	-91.909	0.0
52	10956	10957	SN	1	57.159	58.344	0.374	0.0	288.109	3.744	1190.16	1290.536	49.213	-93.126	-91.817	0.0
53	10956	10957	NS	1	57.448	58.322	0.0	0.0	291.611	3.612	1210.12	1290.568	18.548	-93.244	-91.909	0.0
54	10956	10957	NS	1	57.448	58.322	0.0	0.003	291.611	2.72	1210.12	1290.568	14.242	-93.231	-91.909	0.0
55	10957	10958	SN	1	57.117	58.345	0.388	0.0	298.345	3.699	1189.256	1290.616	49.825	-93.549	-91.842	0.0
56	10957	10958	NS	1	57.444	58.349	0.0	0.0	295.83	2.239	1209.872	1290.248	9.93	-93.203	-91.925	0.0
57	10957	10958	NS	1	57.444	58.334	0.0	0.0	295.83	3.77	1209.872	1290.672	18.241	-93.225	-91.925	0.0
58	10957	10958	SN	2	57.117	58.345	0.388	0.0	298.345	3.699	1189.256	1290.616	49.825	-93.549	-91.842	0.0
59	10957	10958	NS	1	57.444	58.35	0.0	0.0	295.83	3.766	1209.872	1290.68	18.223	-93.22	-91.925	0.0
60	10958	10959	NS	1	57.44	58.357	0.0	0.0	284.784	1.944	1209.88	1287.384	4.05	-93.51	-91.912	0.0
61	10958	10959	SN	1	57.313	58.345	0.0	0.0	298.406	4.539	1194.992	1290.552	51.151	-95.495	-91.845	0.0
62	10958	10959	NS	1	57.44	58.354	0.0	0.0	295.212	3.293	1209.88	1290.672	16.333	-93.51	-91.912	0.0
63	10958	10959	SN	1	57.313	58.353	0.0	0.0	298.406	5.693	1194.752	1291.0	50.117	-95.495	-91.845	0.0
64	10958	10959	SN	1	57.313	58.345	0.0	0.0	298.406	5.65	1194.776	1290.552	47.514	-95.495	-91.845	0.0
65	10958	10959	NS	1	57.44	58.354	0.0	0.0	295.212	3.815	1209.88	1290.704	18.695	-93.51	-91.912	0.0
66	10958	10959	NS	2	57.44	58.354	0.0	0.0	295.212	3.816	1209.888	1290.704	18.696	-93.51	-91.912	0.0
67	10959	10960	NS	1	57.429	58.323	0.0	0.0	290.31	3.789	1209.792	1290.472	18.399	-93.866	-91.906	0.0
68	10959	10960	SN	1	57.37	58.541	0.0	0.0	299.47	17.196	1208.84	1290.368	36.226	-95.386	-91.93	0.0
69	10959	10960	SN	1	57.081	58.541	0.479	0.0	299.47	5.223	1188.936	1290.408	49.457	-95.386	-91.833	0.0
70	10959	10960	NS	1	57.429	58.323	0.0	0.0	290.31	3.851	1209.792	1290.472	19.003	-93.866	-91.906	0.0
71	10960	10961	NS	2	57.467	58.326	0.0	0.0	287.905	3.503	1210.888	1290.736	17.827	-93.466	-91.866	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	10960	10961	SN	1	57.057	58.342	0.396	0.0	291.429	3.71	1188.384	1290.544	48.085	-93.268	-91.804	0.0
73	10960	10961	NS	1	57.273	58.326	0.0	0.0	287.905	3.508	1204.928	1290.736	17.831	-95.212	-91.866	0.0
74	10960	10961	SN	1	57.057	58.342	0.403	0.0	291.418	3.599	1188.4	1290.552	48.581	-93.268	-91.804	0.0
75	10960	10961	SN	1	57.057	58.342	0.4	0.0	291.44	3.599	1188.384	1290.544	48.565	-93.268	-91.804	0.0
76	10961	10962	SN	1	57.041	58.342	0.479	0.0	290.442	3.664	1188.0	1290.576	47.64	-93.709	-91.839	0.0
77	10961	10962	NS	1	57.468	58.328	0.0	0.0	296.238	3.649	1211.056	1290.88	17.873	-93.372	-91.855	0.0
78	10961	10962	SN	1	57.041	58.342	0.485	0.0	285.374	3.545	1188.0	1290.576	48.156	-93.709	-91.839	0.0
79	10962	10963	SN	1	57.018	58.34	0.481	0.0	286.24	3.678	1187.576	1290.424	48.363	-94.414	-91.818	0.0
80	10962	10963	NS	1	57.457	58.327	0.0	0.0	290.74	3.589	1210.904	1290.736	18.777	-93.373	-91.896	0.0
81	10962	10963	SN	1	57.027	58.34	0.515	0.0	281.469	3.506	1187.824	1290.424	49.173	-94.414	-91.818	0.0
82	10963	10964	NS	1	57.47	58.335	0.0	0.0	295.626	3.755	1211.296	1290.6	19.175	-93.249	-91.916	0.0
83	10963	10964	SN	1	57.012	58.339	0.532	0.0	278.292	3.378	1187.68	1290.264	49.173	-93.354	-91.839	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	10944	10945	NS	1	-34.916	20.694	0.0	-34.855	20.481	0.0	-2.014	23.17	0.125	-1.115	23.307	0.262	0.086	229.749	3.807	0.086	226.607	3.798	0.086	0.19	0.0	0.086	0.169	0.0
2	10944	10945	SN	1	-34.433	21.298	0.0	-33.327	20.868	0.0	0.223	22.282	0.006	2.287	22.593	0.016	0.086	205.614	1.102	0.086	159.391	1.015	0.086	0.146	0.0	0.086	0.132	0.0
3	10944	10945	NS	1	-34.838	20.696	0.0	-34.982	20.481	0.0	-2.012	23.167	0.125	-1.115	23.309	0.262	0.086	225.661	3.824	0.086	233.271	3.788	0.086	0.19	0.0	0.086	0.169	0.0
4	10944	10945	SN	1	-34.906	21.298	0.0	-34.948	20.868	0.0	0.223	22.282	0.007	2.287	22.593	0.016	0.086	229.266	1.057	0.086	231.521	0.974	0.086	0.146	0.0	0.086	0.132	0.0
5	10944	10945	SN	2	-34.622	21.298	0.0	-33.327	20.868	0.0	0.223	22.282	0.007	2.287	22.593	0.016	0.086	214.696	1.059	0.086	159.391	0.97	0.086	0.146	0.0	0.086	0.132	0.0
6	10945	10946	SN	1	-34.909	20.583	0.0	-34.496	20.438	0.0	-6.48	22.5	0.005	-1.81	22.522	0.017	0.086	235.315	3.353	0.086	208.642	3.144	0.086	0.397	0.0	0.086	0.185	0.0
7	10945	10946	NS	1	-33.684	20.029	0.0	-32.757	20.15	0.0	-3.364	21.872	0.0	-4.54	23.806	0.074	0.086	173.075	2.943	0.086	139.797	2.762	0.086	0.232	0.0	0.086	0.28	0.0
8	10945	10946	NS	1	-34.583	20.029	0.0	-34.96	20.152	0.0	-3.364	21.872	0.0	-4.54	23.806	0.074	0.086	212.836	2.949	0.086	232.135	2.765	0.086	0.232	0.0	0.086	0.28	0.0
9	10945	10946	SN	2	-34.071	20.583	0.0	-34.496	20.438	0.0	-6.48	22.5	0.005	-1.81	22.522	0.017	0.086	193.948	3.353	0.086	208.642	3.144	0.086	0.397	0.0	0.086	0.185	0.0
10	10945	10946	SN	1	-33.757	20.583	0.0	-34.496	20.438	0.0	-6.48	22.5	0.005	-1.81	22.522	0.017	0.086	175.962	3.297	0.086	208.642	3.035	0.086	0.397	0.0	0.086	0.185	0.0
11	10946	10947	SN	1	-34.527	19.794	0.0	-34.62	20.162	0.0	-3.052	22.011	0.006	-2.589	22.209	0.016	0.086	210.105	3.022	0.086	214.674	2.84	0.086	0.221	0.0	0.086	0.206	0.0
12	10946	10947	SN	1	-34.433	19.802	0.0	-34.762	20.162	0.0	-3.049	22.011	0.006	-2.591	22.209	0.016	0.086	205.604	3.062	0.086	221.829	2.878	0.086	0.221	0.0	0.086	0.206	0.0
13	10946	10947	NS	1	-34.976	18.478	0.0	-34.772	17.22	0.0	-8.745	21.29	0.0	-33.302	22.548	0.025	0.086	232.962	5.254	0.087	222.274	5.718	0.086	0.621	0.0	0.086	158.478	0.025
14	10947	10948	NS	1	-34.529	18.318	0.0	-34.914	17.531	0.0	-28.228	21.948	0.0	-30.44	22.557	0.005	0.086	210.174	7.547	0.087	229.677	7.901	0.086	49.307	0.096	0.086	82.028	0.08
15	10947	10948	SN	1	-34.827	18.513	0.0	-34.464	18.905	0.0	0.921	21.838	0.0	0.984	21.726	0.0	0.086	225.108	2.372	0.086	207.052	2.417	0.086	0.136	0.0	0.086	0.135	0.0
16	10947	10948	SN	1	-34.827	18.454	0.0	-34.464	18.902	0.0	0.921	21.838	0.0	0.984	21.726	0.0	0.086	225.108	2.409	0.086	207.052	2.423	0.086	0.136	0.0	0.086	0.135	0.0
17	10947	10948	SN	1	-34.55	18.515	0.0	-34.869	18.905	0.0	0.921	21.838	0.0	0.984	21.726	0.0	0.086	211.257	2.368	0.086	227.284	2.41	0.086	0.136	0.0	0.086	0.135	0.0
18	10948	10949	SN	1	-34.858	18.133	0.0	-34.704	18.416	0.0	1.043	21.733	0.0	1.946	22.056	0.011	0.086	226.745	3.145	0.086	218.846	2.722	0.086	0.135	0.0	0.086	0.125	0.0
19	10948	10949	SN	1	-34.858	18.018	0.0	-34.704	18.391	0.0	1.043	21.733	0.0	1.946	22.056	0.011	0.086	226.745	3.185	0.086	218.846	2.696	0.086	0.135	0.0	0.086	0.125	0.0
20	10948	10949	NS	1	-34.438	18.864	0.0	-34.363	17.273	0.0	-13.298	22.206	0.004	-18.086	23.085	0.021	0.086	205.786	2.003	0.087	202.305	1.591	0.086	1.647	0.004	0.086	4.83	0.002
21	10948	10949	NS	2	-34.438	18.857	0.0	-34.363	17.263	0.0	-13.298	22.206	0.004	-18.086	23.085	0.021	0.086	205.786	1.998	0.087	202.305	1.587	0.086	1.647	0.004	0.086	4.83	0.002
22	10948	10949	SN	1	-34.73	18.122	0.0	-34.622	18.416	0.0	1.043	21.733	0.0	1.945	22.056	0.011	0.086	220.161	3.146	0.086	214.738	2.732	0.086	0.135	0.0	0.086	0.125	0.0
23	10949	10950	NS	1	-34.957	19.83	0.0	-33.059	17.342	0.0	-26.313	21.629	0.0	-15.352	22.147	0.009	0.086	231.948	1.53	0.087	149.87	1.375	0.086	31.747	0.014	0.086	2.604	0.016
24	10949	10950	NS	1	-34.957	19.83	0.0	-33.059	17.342	0.0	-26.313	21.629	0.0	-15.352	22.147	0.009	0.086	231.948	1.529	0.087	149.87	1.375	0.086	31.747	0.014	0.086	2.604	0.016
25	10949	10950	SN	1	-34.736	16.869	0.0	-34.813	17.853	0.0	0.656	21.499	0.0	2.032	21.952	0.0	0.087	220.448	6.459	0.086	224.386	5.769	0.086	0.14	0.0	0.086	0.124	0.0
26	10949	10950	SN	2	-34.736	16.869	0.0	-34.813	17.853	0.0	0.656	21.499	0.0	2.032	21.952	0.0	0.087	220.448	6.459	0.086	224.386	5.769	0.086	0.14	0.0	0.086	0.124	0.0
27	10949	10950	SN	1	-34.928	16.306	0.0	-34.962	17.656	0.0	0.656	21.499	0.0	2.032	21.952	0.0	0.087	230.408	6.46	0.087	232.217	5.88	0.086	0.14	0.0	0.086	0.124	0.0
28	10950	10951	SN	1	-34.734	16.651	0.0	-34.968	18.185	0.0	-9.846	23.32	0.144	-2.096	23.154	0.26	0.087	220.396	4.43	0.086	232.586	4.337	0.086	0.781	0.0	0.086	0.192	0.0
29	10950	10951	SN	1	-34.998	14.527	0.0	-34.971	14.808	0.0	-9.846	23.32	0.154	-2.096	23.154	0.26	0.088	234.161	4.339	0.087	232.683	4.607	0.086	0.781	0.0	0.086	0.192	0.0
30	10950	10951	SN	2	-34.397	16.651	0.0	-34.971	18.187	0.0	-9.846	23.32	0.144	-2.096	23.154	0.26	0.087	203.884	4.429	0.086	232.683	4.335	0.086	0.781	0.0	0.086	0.192	0.0
31	10950	10951	NS	1	-34.274	20.801	0.0	-34.639	21.855	0.0	-23.177	21.683	0.0	-32.895	22.262	0.026	0.086	198.198	1.998	0.086	215.54	1.771	0.086	15.458	0.195	0.086	144.293	0.206
32	10950	10951	NS	1	-34.274	20.803	0.0	-34.639	21.855	0.0	-23.177	21.68	0.0	-32.895	22.262	0.026	0.086	198.198	1.996	0.086	215.54	1.771	0.086	15.458	0.194	0.086	144.293	0.205

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

33	10951	10952	NS	1	-34.835	20.707	0.0	-34.753	21.425	0.0	1.759	22.723	0.024	0.879	23.103	0.232	0.086	225.504	0.641	0.086	221.343	0.52	0.086	0.127	0.0	0.086	0.137	0.0
34	10951	10952	SN	1	-34.096	17.534	0.0	-34.912	17.252	0.0	-13.344	24.079	0.274	-9.874	24.004	0.765	0.087	190.251	2.216	0.087	229.578	2.242	0.086	1.789	0.002	0.086	0.845	0.0
35	10951	10952	NS	1	-34.908	20.708	0.0	-33.981	21.425	0.0	1.753	22.723	0.024	0.879	23.103	0.232	0.086	229.331	0.641	0.086	185.273	0.521	0.086	0.127	0.0	0.086	0.137	0.0
36	10951	10952	SN	1	-33.616	17.534	0.0	-34.912	18.912	0.0	-13.92	24.078	0.266	-10.075	24.004	0.764	0.087	170.328	2.326	0.086	229.578	1.989	0.086	2.032	0.001	0.086	0.881	0.0
37	10951	10952	SN	2	-34.45	17.534	0.0	-34.912	18.912	0.0	-13.921	24.078	0.266	-10.075	24.004	0.764	0.087	206.421	2.326	0.086	229.578	1.989	0.086	2.032	0.001	0.086	0.881	0.0
38	10952	10953	NS	2	-34.82	22.627	0.005	-33.95	18.823	0.0	0.045	23.184	0.233	0.868	24.086	1.03	0.086	224.708	2.637	0.086	183.984	2.312	0.086	0.148	0.0	0.086	0.137	0.0
39	10952	10953	NS	1	-34.885	22.627	0.005	-34.844	18.823	0.0	0.045	23.184	0.233	0.868	24.086	1.03	0.086	228.158	2.639	0.086	226.019	2.313	0.086	0.148	0.0	0.086	0.137	0.0
40	10952	10953	SN	1	-34.767	17.223	0.0	-34.796	18.699	0.0	-28.567	23.089	0.08	-19.07	23.411	0.408	0.087	222.042	2.907	0.086	223.578	2.747	0.086	55.147	0.061	0.086	6.252	0.009
41	10953	10954	NS	1	-34.925	22.153	0.002	-34.81	19.756	0.0	-8.087	23.281	0.502	-3.7	23.719	1.192	0.086	230.235	2.865	0.086	224.251	2.808	0.086	0.544	0.0	0.086	0.244	0.0
42	10953	10954	SN	1	-34.962	19.783	0.0	-34.702	20.216	0.0	-5.866	22.837	0.064	-6.339	22.969	0.117	0.086	232.211	5.34	0.086	218.731	5.016	0.086	0.354	0.0	0.086	0.387	0.0
43	10954	10955	NS	1	-33.157	20.084	0.0	-33.817	19.805	0.0	-0.255	22.228	0.025	-0.038	23.775	0.643	0.086	153.257	0.703	0.086	178.416	0.659	0.086	0.153	0.0	0.086	0.15	0.0
44	10954	10955	SN	1	-34.844	19.124	0.0	-34.249	20.396	0.0	-26.054	22.537	0.04	-24.158	22.794	0.094	0.086	226.025	5.329	0.086	197.032	4.432	0.086	29.919	0.083	0.086	19.356	0.06
45	10954	10955	SN	1	-34.976	19.124	0.0	-34.478	20.398	0.0	-33.361	22.531	0.039	-26.874	22.794	0.091	0.086	232.943	5.179	0.086	207.701	4.301	0.086	160.609	0.07	0.086	36.124	0.05
46	10955	10956	SN	2	-33.341	18.04	0.0	-31.989	20.156	0.0	-27.216	22.47	0.039	-21.105	23.306	0.112	0.086	159.869	1.577	0.086	117.116	1.218	0.086	39.074	0.062	0.086	9.617	0.055
47	10955	10956	NS	1	-34.501	21.539	0.0	-34.649	19.824	0.0	-28.854	22.362	0.021	-34.088	23.577	0.487	0.086	244.656	2.966	0.086	282.769	5.615	0.086	74.51	0.788	0.086	248.426	3.869
48	10955	10956	NS	1	-33.243	19.158	0.0	-34.649	19.824	0.0	-28.854	22.362	0.022	-34.088	23.577	0.584	0.086	204.584	3.533	0.086	282.769	7.194	0.086	74.51	1.109	0.086	248.426	5.521
49	10955	10956	SN	1	-33.341	18.04	0.0	-31.989	20.156	0.0	-27.216	22.47	0.039	-21.105	23.306	0.112	0.086	159.869	1.577	0.086	117.116	1.218	0.086	39.074	0.062	0.086	9.617	0.055
50	10955	10956	NS	1	-33.243	19.158	0.0	-34.649	19.824	0.0	-28.854	22.362	0.018	-34.088	23.577	0.516	0.086	204.584	3.481	0.086	282.769	7.194	0.086	74.51	0.926	0.086	248.426	4.525
51	10956	10957	NS	1	-34.502	20.562	0.0	-34.736	20.329	0.0	-10.222	22.204	0.031	-7.011	23.212	0.676	0.086	208.888	3.348	0.086	224.003	3.3	0.086	0.845	0.0	0.086	0.44	0.0
52	10956	10957	SN	1	-34.956	18.522	0.0	-34.909	20.348	0.0	-19.596	22.948	0.038	-25.805	23.303	0.344	0.086	231.885	2.166	0.086	229.419	1.837	0.086	6.812	0.04	0.086	28.259	0.085
53	10956	10957	NS	1	-34.946	20.562	0.0	-34.998	20.329	0.0	-10.222	22.204	0.031	-7.011	23.212	0.676	0.086	231.368	3.344	0.086	234.102	3.303	0.086	0.845	0.0	0.086	0.44	0.0
54	10956	10957	NS	1	-34.946	20.562	0.0	-34.832	20.329	0.0	-10.222	22.183	0.038	-7.011	23.21	0.942	0.086	231.368	3.35	0.086	225.391	3.3	0.086	0.845	0.0	0.086	0.44	0.0
55	10957	10958	SN	1	-34.985	18.49	0.0	-34.934	20.605	0.0	2.814	22.645	0.146	3.41	23.741	2.002	0.086	233.453	1.843	0.086	235.957	1.441	0.086	0.117	0.0	0.086	0.117	0.0
56	10957	10958	NS	1	-34.761	20.348	0.0	-33.828	18.502	0.0	6.826	22.217	0.021	2.984	22.972	0.199	0.086	221.705	4.562	0.086	178.891	4.552	0.086	0.098	0.0	0.086	0.116	0.0
57	10957	10958	NS	1	-34.761	20.348	0.0	-33.828	18.502	0.0	2.5	22.778	0.051	3.046	23.516	0.652	0.086	221.705	4.498	0.086	178.891	4.553	0.086	0.12	0.0	0.086	0.116	0.0
58	10957	10958	SN	2	-34.985	18.49	0.0	-34.934	20.605	0.0	2.814	22.645	0.146	3.41	23.741	2.002	0.086	233.453	1.843	0.086	235.957	1.441	0.086	0.117	0.0	0.086	0.117	0.0
59	10957	10958	NS	1	-34.906	20.348	0.0	-34.996	18.502	0.0	2.5	22.769	0.051	3.048	23.515	0.652	0.086	229.273	4.51	0.086	234.056	4.556	0.086	0.12	0.0	0.086	0.116	0.0
60	10958	10959	NS	1	-34.891	19.322	0.0	-34.861	21.48	0.0	3.26	22.557	0.004	0.6	20.806	0.0	0.086	228.436	4.766	0.086	226.924	4.319	0.086	0.114	0.0	0.086	0.14	0.0
61	10958	10959	SN	1	-34.513	14.602	0.0	-34.768	20.268	0.0	4.111	22.223	0.016	5.336	23.052	0.176	0.088	209.455	2.14	0.086	229.809	1.8	0.086	0.109	0.0	0.086	0.106	0.0
62	10958	10959	NS	1	-34.891	19.322	0.0	-34.861	21.48	0.0	1.762	22.863	0.058	0.607	23.419	0.568	0.086	228.436	4.499	0.086	226.924	4.274	0.086	0.127	0.0	0.086	0.14	0.0
63	10958	10959	SN	1	-34.688	17.936	0.0	-33.32	20.268	0.0	2.319	22.531	0.067	4.632	23.048	0.152	0.086	218.014	1.703	0.086	159.138	1.24	0.086	0.121	0.0	0.086	0.12	0.0
64	10958	10959	SN	1	-34.609	18.08	0.0	-33.553	20.271	0.0	4.058	22.526	0.088	5.336	22.928	0.227	0.086	214.1	2.195	0.086	167.862	1.554	0.086	0.111	0.0	0.086	0.12	0.0
65	10958	10959	NS	1	-34.891	19.322	0.0	-34.861	21.48	0.0	1.765	23.213	0.226	0.607	23.42	0.539	0.086	228.436	4.5	0.086	226.924	4.274	0.086	0.127	0.0	0.086	0.14	0.0
66	10958	10959	NS	2	-34.891	19.322	0.0	-34.844	21.48	0.0	1.765	23.213	0.226	0.607	23.42	0.541	0.086	228.436	4.5	0.086	225.994	4.274	0.086	0.127	0.0	0.086	0.14	0.0
67	10959	10960	NS	1	-34.382	20.514	0.0	-34.615	19.152	0.0	-2.964	23.456	0.028	0.156	25.498	0.105	0.086	203.212	2.372	0.086	214.451	2.633	0.086	0.218	0.0	0.086	0.147	0.0
68	10959	10960	SN	1	-26.701	20.529	0.0	-30.542	20.28	0.0	-0.858	22.35	0.02	3.458	22.777	0.136	0.086	34.714	0.317	0.086	83.983	0.886	0.086	0.17	0.0	0.086	0.113	0.0
69	10959	10960	SN	1	-30.528	20.551	0.0	-33.03	20.282	0.0	-31.78	22.446	0.008	-29.826	22.768	0.017	0.086	83.702	0.81	0.086	148.842	0.997	0.086	111.648	0.038	0.086	79.673	0.034

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	10959	10960	NS	1	-34.382	20.509	0.0	-34.615	19.152	0.0	-2.964	23.456	0.028	0.156	25.498	0.103	0.086	203.212	2.35	0.086	214.451	2.63	0.086	0.218	0.0	0.086	0.147	0.0
71	10960	10961	NS	2	-34.815	19.37	0.0	-34.84	19.236	0.0	-15.194	21.525	0.0	-8.429	22.75	0.015	0.086	224.51	5.014	0.086	225.764	5.004	0.086	2.514	0.002	0.086	0.582	0.0
72	10960	10961	SN	1	-34.773	20.752	0.0	-34.946	20.425	0.0	-3.634	21.931	0.0	-4.11	22.939	0.01	0.086	222.333	4.956	0.086	231.378	4.823	0.086	0.242	0.0	0.086	0.261	0.0
73	10960	10961	NS	1	-34.815	19.375	0.0	-34.84	19.236	0.0	-15.194	21.525	0.0	-8.429	22.75	0.015	0.086	224.51	5.013	0.086	225.764	4.999	0.086	2.514	0.002	0.086	0.582	0.0
74	10960	10961	SN	1	-34.733	20.752	0.0	-34.425	20.425	0.0	-3.637	21.931	0.0	-4.14	22.939	0.01	0.086	220.32	4.935	0.086	205.231	4.875	0.086	0.242	0.0	0.086	0.262	0.0
75	10960	10961	SN	1	-34.773	20.752	0.0	-34.946	20.425	0.0	-3.634	21.931	0.0	-4.11	22.939	0.01	0.086	222.333	4.961	0.086	231.378	4.869	0.086	0.242	0.0	0.086	0.261	0.0
76	10961	10962	SN	1	-34.994	18.324	0.0	-34.882	18.789	0.0	0.562	21.708	0.0	2.237	22.656	0.044	0.086	233.926	2.956	0.086	227.967	2.604	0.086	0.141	0.0	0.086	0.122	0.0
77	10961	10962	NS	1	-34.936	18.263	0.0	-34.816	17.919	0.0	-6.222	20.959	0.0	-33.109	22.758	0.026	0.086	230.848	6.621	0.086	224.575	5.839	0.086	0.378	0.0	0.086	151.557	0.021
78	10961	10962	SN	1	-34.994	18.324	0.0	-34.882	18.789	0.0	0.562	21.708	0.0	2.237	22.656	0.044	0.086	233.926	3.003	0.086	227.967	2.627	0.086	0.141	0.0	0.086	0.122	0.0
79	10962	10963	SN	1	-34.589	18.728	0.0	-34.835	18.765	0.0	0.997	22.37	0.05	0.678	22.46	0.054	0.086	213.095	1.762	0.086	225.563	1.622	0.086	0.135	0.0	0.086	0.139	0.0
80	10962	10963	NS	1	-34.419	18.3	0.0	-34.855	18.64	0.0	-28.434	22.276	0.004	-26.922	22.506	0.011	0.086	204.971	3.198	0.086	226.614	3.195	0.086	51.695	0.026	0.086	36.524	0.046
81	10962	10963	SN	1	-34.589	18.43	0.0	-34.42	18.768	0.0	0.997	22.37	0.05	0.678	22.46	0.056	0.086	213.095	1.773	0.086	205.008	1.619	0.086	0.135	0.0	0.086	0.139	0.0
82	10963	10964	NS	1	-34.241	17.505	0.0	-34.806	16.72	0.0	-16.338	23.034	0.005	-21.384	22.902	0.005	0.087	196.737	2.122	0.087	224.018	1.929	0.086	3.251	0.006	0.086	10.248	0.016
83	10963	10964	SN	1	-34.643	17.256	0.0	-34.793	18.15	0.0	0.901	21.791	0.0	2.57	22.704	0.078	0.087	215.807	3.552	0.086	223.343	2.963	0.086	0.136	0.0	0.086	0.119	0.0

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

 Normal	 Deviations
 Alarming	 High Errors