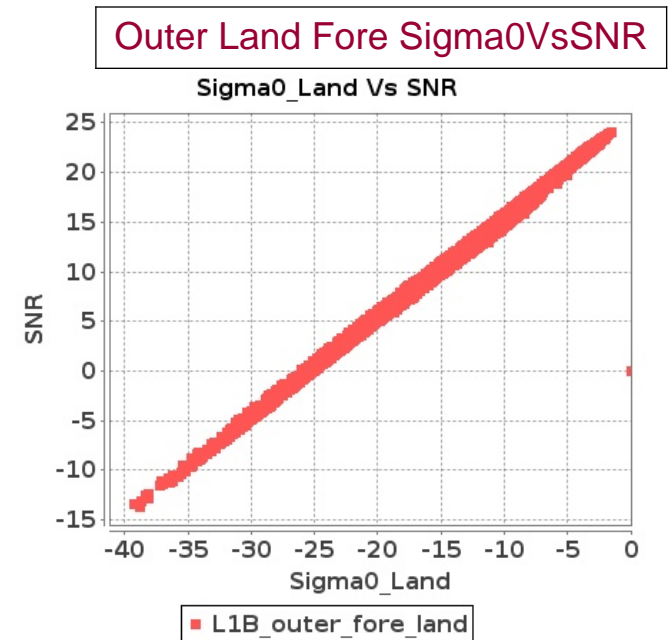
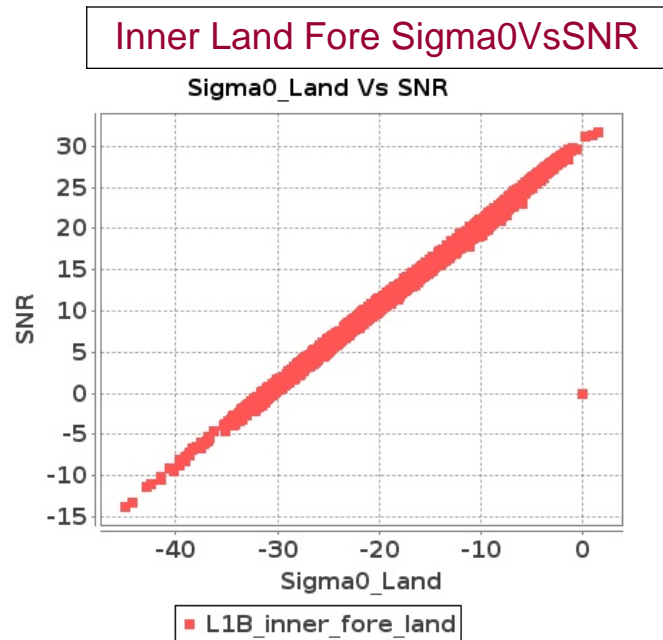
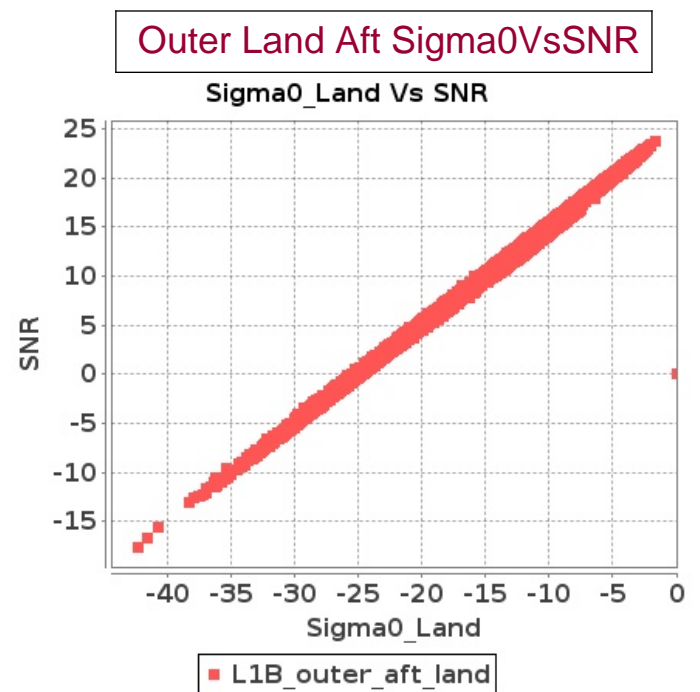
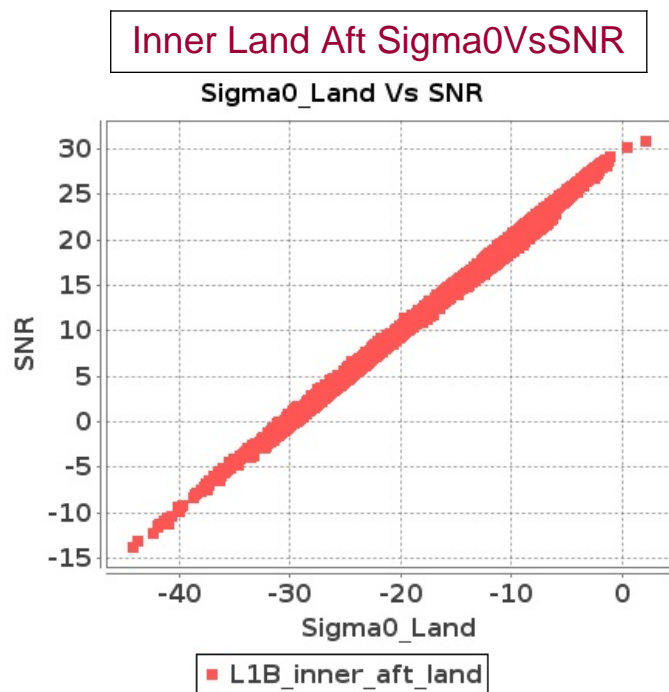
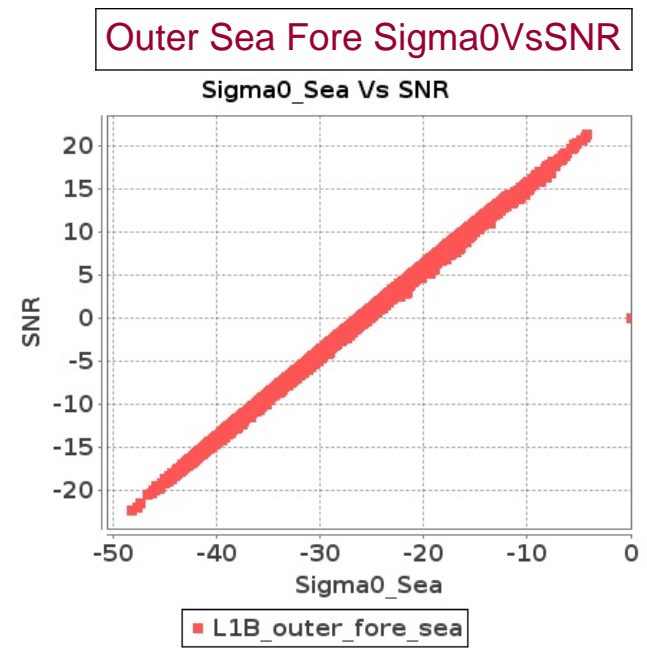
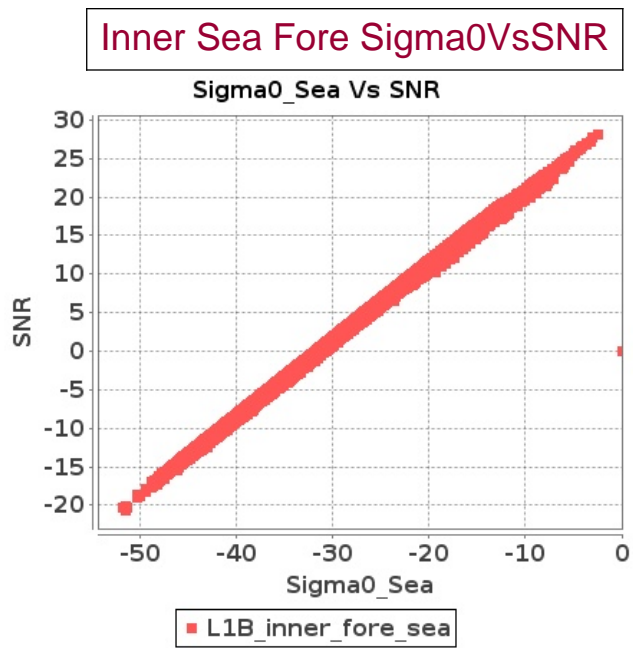
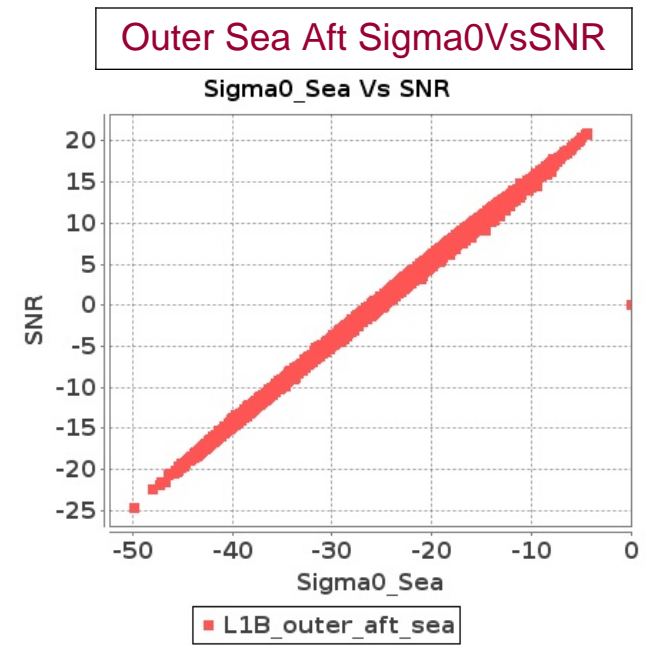
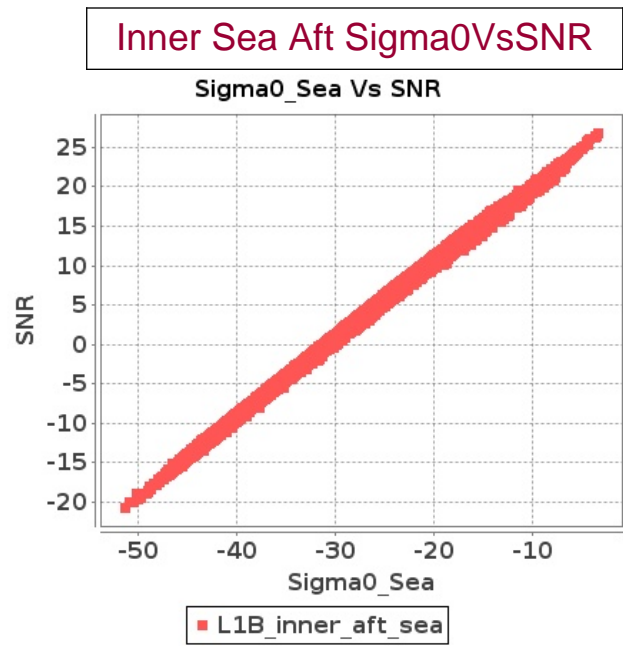
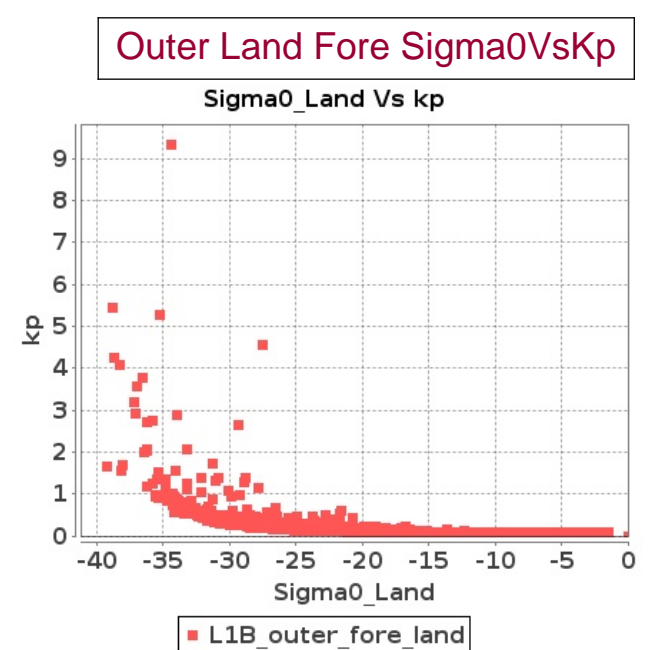
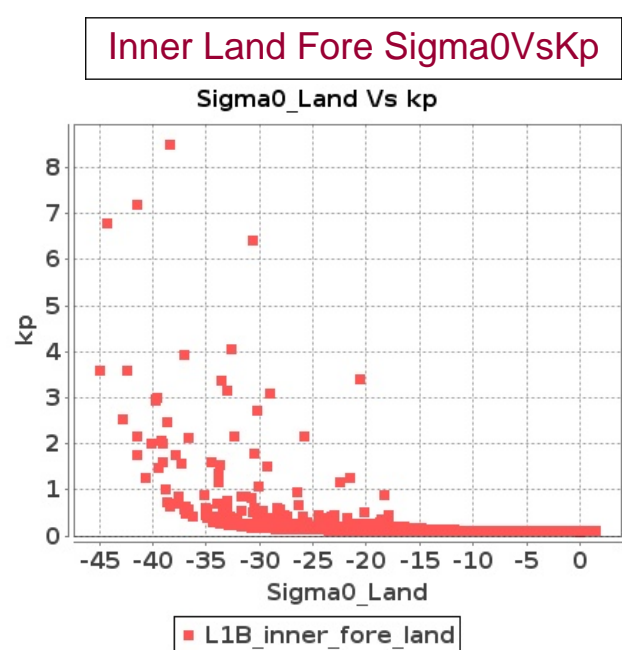
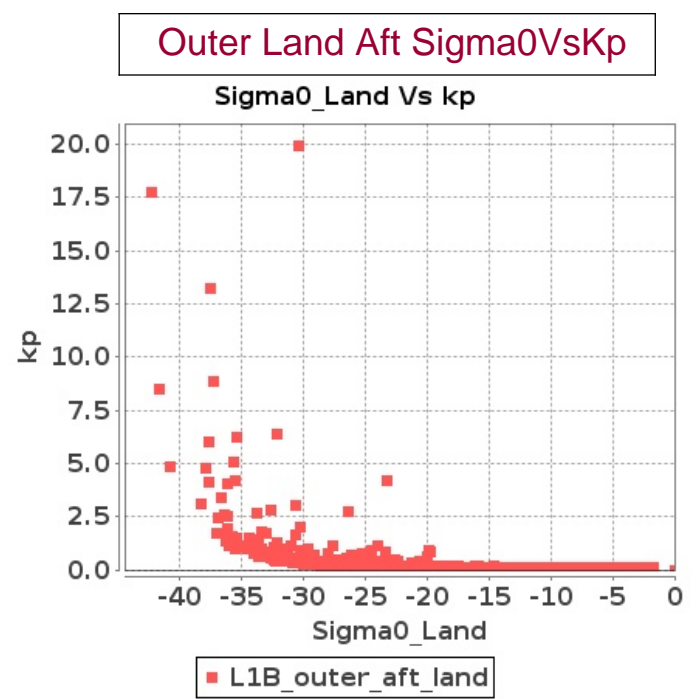
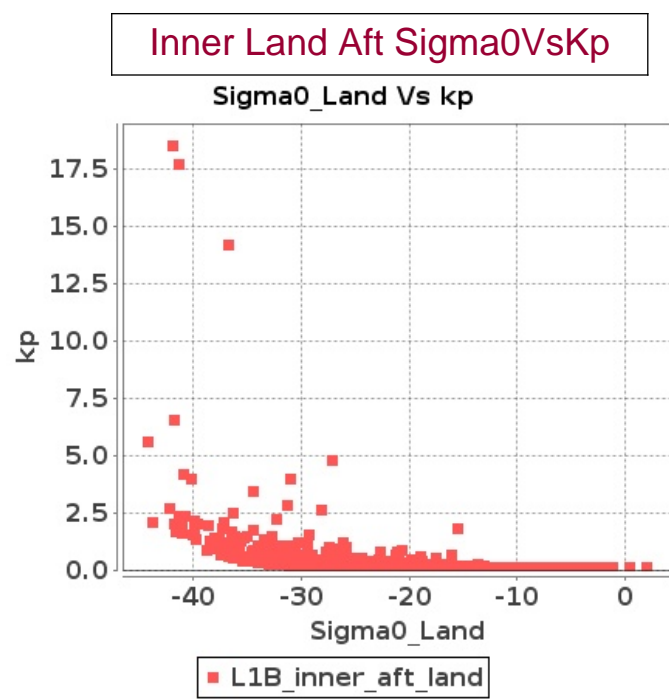
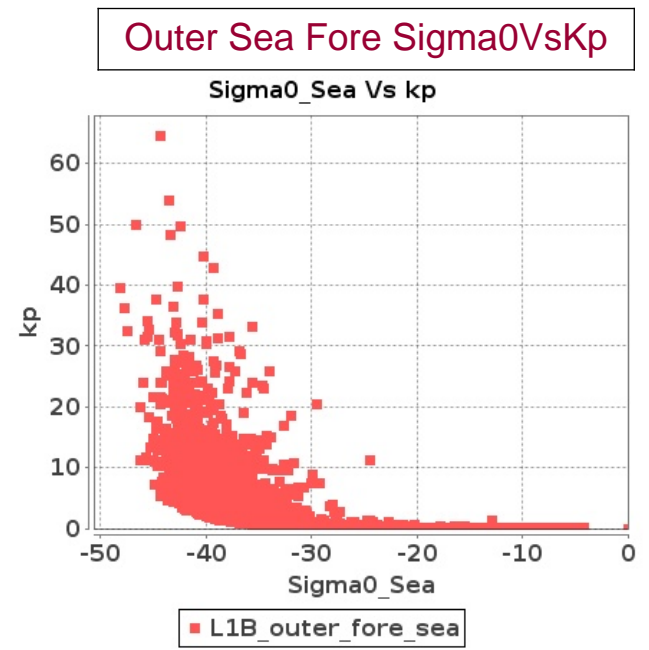
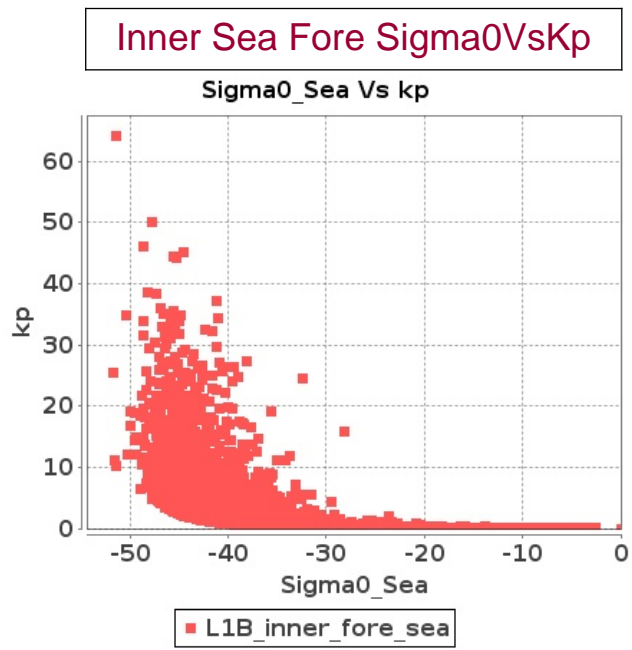
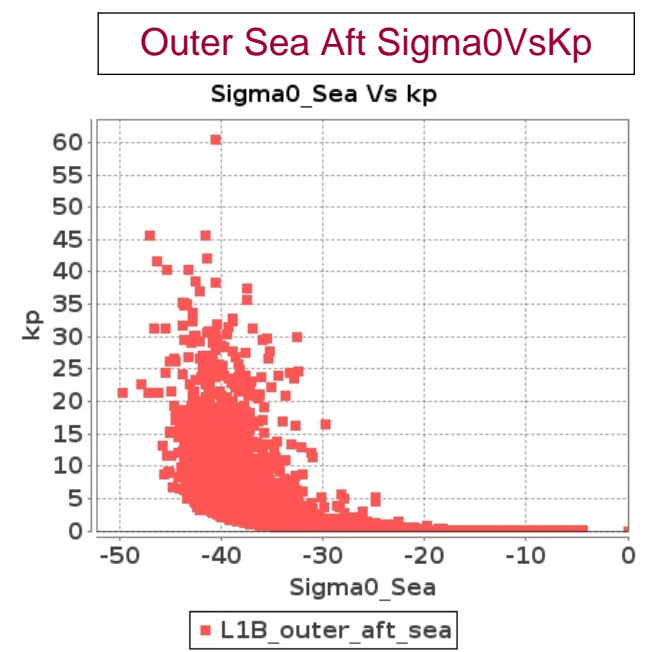
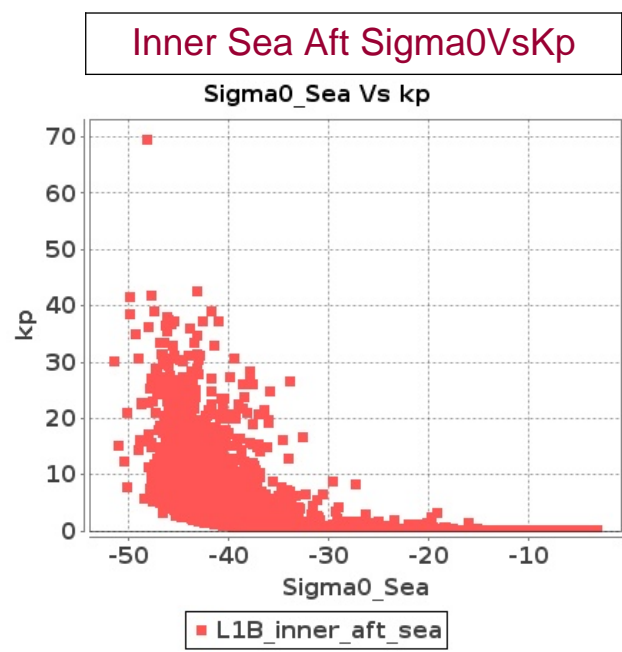


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 27-MAR-2018 To 28-MAR-2018





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

Report between 27-MAR-2018 To 28-MAR-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	7928	7929	SN	1	48.718	49.381	0.0	0.0	275.562	2.797	1018.76	1074.856	23.19	-91.492	-89.706	0.0
2	7928	7929	SN	1	48.718	49.381	0.0	0.003	275.562	2.052	1018.76	1074.856	24.177	-91.492	-89.706	0.0
3	7928	7929	SN	2	48.718	49.381	0.0	0.0	275.562	2.797	1018.76	1074.856	23.189	-91.492	-89.706	0.0
4	7929	7930	NS	1	48.848	49.406	0.0	0.0	206.614	2.686	1054.768	1078.432	0.0	-91.689	-90.06	0.0
5	7929	7930	SN	1	48.671	49.315	0.0	0.003	283.846	2.456	1018.192	1074.752	23.034	-91.407	-89.699	0.0
6	7929	7930	SN	1	48.667	49.315	0.0	0.003	283.846	2.616	1018.248	1074.752	22.658	-91.375	-89.699	0.0
7	7929	7930	NS	1	48.848	49.406	0.0	0.0	206.614	2.692	1054.768	1078.432	0.0	-91.617	-90.06	0.0
8	7930	7931	NS	1	48.849	49.406	0.0	0.003	41.972	2.574	1054.192	1078.616	0.0	-91.686	-90.013	0.0
9	7930	7931	SN	1	48.667	49.315	0.0	0.003	28.468	2.399	1017.88	1074.864	23.722	-91.654	-89.726	0.0
10	7930	7931	SN	1	48.667	49.315	0.0	0.003	28.468	2.548	1017.88	1074.864	23.427	-91.654	-89.726	0.0
11	7930	7931	NS	1	48.849	49.406	0.0	0.003	41.972	2.567	1054.192	1078.616	0.0	-91.656	-90.013	0.0
12	7930	7931	SN	1	48.679	49.34	0.0	0.003	214.903	2.386	1018.128	1074.84	23.755	-91.654	-89.726	0.0
13	7931	7932	SN	1	48.661	49.349	0.0	0.003	283.272	2.333	1017.512	1074.72	24.489	-91.592	-89.724	0.0
14	7931	7932	SN	1	48.661	49.349	0.0	0.003	283.272	2.552	1017.28	1074.72	24.092	-91.835	-89.724	0.0
15	7931	7932	NS	1	48.85	49.407	0.0	0.003	16.429	2.606	1054.816	1078.616	0.0	-91.679	-90.062	0.0
16	7931	7932	SN	1	48.661	49.349	0.0	0.003	283.272	2.555	1017.512	1074.72	24.117	-91.592	-89.724	0.0
17	7932	7933	SN	1	48.672	49.35	0.0	0.003	6.16	2.554	1017.408	1074.528	23.913	-91.551	-89.725	0.0
18	7932	7933	NS	1	48.827	49.413	0.0	0.003	264.566	2.617	1054.424	1079.416	0.0	-91.89	-90.051	0.0
19	7932	7933	SN	1	48.663	49.35	0.0	0.003	6.16	2.177	1017.408	1074.528	24.55	-91.551	-89.725	0.0
20	7932	7933	NS	1	48.828	49.41	0.0	0.003	266.11	2.622	1054.44	1078.384	0.0	-91.89	-90.051	0.0
21	7932	7933	SN	2	48.672	49.35	0.0	0.003	6.16	2.554	1017.408	1074.528	23.913	-91.551	-89.725	0.0
22	7933	7934	NS	1	48.788	49.466	0.0	0.0	264.428	2.787	1054.784	1078.832	0.0	-91.734	-90.066	0.0
23	7933	7934	SN	1	48.664	49.312	0.0	0.003	212.096	2.003	1018.12	1074.368	24.949	-91.316	-89.724	0.0
24	7933	7934	NS	1	48.786	49.466	0.0	0.0	264.428	2.782	1055.432	1078.2	0.0	-91.723	-90.066	0.0
25	7933	7934	SN	1	48.664	49.312	0.0	0.003	212.096	2.586	1018.12	1074.368	24.013	-91.316	-89.724	0.0
26	7933	7934	SN	2	48.664	49.312	0.0	0.003	212.096	2.585	1018.12	1074.368	24.013	-91.316	-89.724	0.0
27	7934	7935	SN	1	48.652	49.325	0.0	0.0	283.046	1.849	1018.552	1074.224	24.608	-91.601	-89.727	0.0
28	7934	7935	NS	1	48.822	49.425	0.0	0.003	266.479	2.635	1054.432	1078.208	0.0	-91.677	-90.08	0.0
29	7934	7935	NS	1	48.826	49.426	0.0	0.003	206.84	2.635	1054.672	1078.24	0.0	-91.676	-90.079	0.0
30	7934	7935	SN	2	48.652	49.325	0.0	0.0	283.046	2.72	1018.552	1074.224	23.215	-91.601	-89.727	0.0
31	7934	7935	SN	1	48.652	49.325	0.0	0.0	283.046	2.72	1018.552	1074.224	23.215	-91.601	-89.727	0.0
32	7935	7936	SN	1	48.674	49.312	0.0	0.003	6.155	1.975	1018.44	1074.28	21.049	-91.468	-89.722	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	7935	7936	SN	1	48.674	49.312	0.0	0.003	6.155	2.691	1018.44	1074.28	20.103	-91.468	-89.722	0.0
34	7935	7936	NS	1	48.787	49.442	0.0	0.003	210.028	2.577	1055.176	1077.968	0.0	-91.733	-90.077	0.0
35	7935	7936	NS	1	48.799	49.444	0.0	0.003	210.028	2.575	1055.176	1078.64	0.0	-91.734	-90.077	0.0
36	7935	7936	SN	2	48.674	49.312	0.0	0.003	6.155	2.692	1018.44	1074.28	20.103	-91.468	-89.722	0.0
37	7936	7937	NS	1	48.818	49.407	0.0	0.003	264.373	2.656	1055.16	1078.28	0.0	-91.725	-90.059	0.0
38	7936	7937	NS	2	48.819	49.407	0.0	0.003	264.373	2.655	1055.168	1078.28	0.0	-91.725	-90.059	0.0
39	7936	7937	SN	1	48.669	49.349	0.0	0.003	6.166	2.591	1017.984	1074.248	20.576	-91.581	-89.704	0.0
40	7937	7938	NS	1	48.851	49.408	0.0	0.0	264.031	2.817	1054.496	1077.776	0.0	-91.773	-90.054	0.0
41	7937	7938	SN	1	48.581	49.354	0.0	0.003	6.166	2.582	1017.376	1074.112	21.932	-91.472	-89.731	0.0
42	7938	7939	NS	1	48.852	49.408	0.0	0.0	266.645	2.782	1055.272	1077.768	0.0	-91.654	-90.065	0.0
43	7943	7944	SN	1	48.681	49.321	0.0	0.003	6.149	2.762	1018.16	1073.616	21.493	-91.43	-89.684	0.0
44	7943	7944	SN	1	48.683	49.31	0.0	0.003	6.149	2.759	1018.12	1073.616	21.47	-91.512	-89.684	0.0
45	7943	7944	NS	1	48.804	49.408	0.0	0.003	263.804	2.753	1054.64	1077.256	0.0	-91.656	-90.054	0.0
46	7944	7945	NS	1	48.85	49.41	0.0	0.003	14.841	2.539	1054.224	1078.0	0.0	-91.767	-90.03	0.0
47	7944	7945	SN	1	48.682	49.309	0.0	0.003	6.155	2.575	1018.12	1073.8	21.723	-91.388	-89.723	0.0
48	7944	7945	SN	1	48.681	49.309	0.0	0.003	6.149	2.435	1018.112	1073.808	22.012	-91.417	-89.723	0.0
49	7945	7946	NS	1	48.786	49.41	0.0	0.0	50.473	2.653	1054.328	1078.432	0.0	-91.766	-90.031	0.0
50	7945	7946	SN	1	48.669	49.353	0.0	0.003	6.149	2.529	1017.888	1073.744	22.416	-91.61	-89.728	0.0
51	7945	7946	SN	1	48.667	49.353	0.0	0.003	6.149	2.531	1018.16	1073.744	22.439	-91.611	-89.728	0.0
52	7946	7947	SN	1	48.654	49.344	0.0	0.003	6.138	2.586	1018.848	1073.584	22.904	-91.535	-89.72	0.0
53	7946	7947	NS	1	48.824	49.441	0.0	0.003	266.364	2.691	1054.8	1078.104	0.0	-91.745	-90.058	0.0
54	7946	7947	SN	2	48.654	49.344	0.0	0.003	6.138	2.586	1018.848	1073.584	22.904	-91.535	-89.72	0.0
55	7946	7947	NS	2	48.823	49.442	0.0	0.003	17.444	2.692	1054.784	1078.088	0.0	-91.745	-90.057	0.0
56	7947	7948	SN	2	48.673	49.307	0.0	0.003	30.013	2.567	1018.936	1073.448	22.698	-91.446	-89.729	0.0
57	7947	7948	SN	1	48.673	49.307	0.0	0.003	30.013	2.091	1018.936	1073.448	23.43	-91.453	-89.729	0.0
58	7947	7948	SN	1	48.673	49.307	0.0	0.003	30.013	2.566	1018.936	1073.448	22.698	-91.446	-89.729	0.0
59	7947	7948	NS	2	48.788	49.411	0.0	0.003	267.014	2.647	1054.776	1078.392	0.0	-91.741	-90.068	0.0
60	7947	7948	NS	1	48.786	49.412	0.0	0.003	264.373	2.648	1054.752	1078.36	0.0	-91.735	-90.068	0.0
61	7948	7949	SN	1	48.683	49.306	0.0	0.003	6.133	1.917	1018.144	1073.24	23.856	-91.432	-89.727	0.0
62	7948	7949	NS	1	48.852	49.453	0.0	0.0	50.484	2.745	1055.432	1077.048	0.0	-91.697	-90.073	0.0
63	7948	7949	NS	1	48.85	49.412	0.0	0.0	210.993	2.759	1055.232	1077.008	0.0	-91.697	-90.073	0.0
64	7948	7949	SN	1	48.669	49.308	0.0	0.003	6.133	2.624	1018.128	1073.264	22.767	-91.432	-89.727	0.0
65	7948	7949	SN	1	48.683	49.306	0.0	0.003	6.133	2.627	1018.144	1073.24	22.771	-91.432	-89.727	0.0
66	7949	7950	SN	1	48.686	49.333	0.0	0.003	6.133	2.668	1019.328	1073.2	21.383	-92.532	-89.704	0.0
67	7949	7950	NS	1	48.813	49.411	0.0	0.003	210.022	2.626	1054.888	1076.904	0.0	-91.673	-90.078	0.0
68	7949	7950	SN	1	48.686	49.333	0.0	0.003	6.133	2.671	1019.328	1073.2	21.406	-92.532	-89.704	0.0
69	7949	7950	NS	1	48.849	49.413	0.0	0.003	16.832	2.639	1055.232	1076.864	0.0	-91.673	-90.078	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	7949	7950	SN	1	48.686	49.333	0.0	0.003	6.133	1.666	1019.328	1073.2	22.827	-91.608	-89.704	0.0
71	7950	7951	SN	1	48.685	49.308	0.0	0.003	283.096	1.554	1018.72	1073.256	21.538	-91.245	-89.722	0.0
72	7950	7951	NS	1	48.818	49.474	0.0	0.003	267.312	2.572	1055.12	1077.128	0.0	-92.495	-90.076	0.0
73	7950	7951	NS	1	48.818	49.463	0.0	0.003	267.312	2.57	1055.096	1077.2	0.0	-91.67	-90.076	0.0
74	7950	7951	SN	1	48.685	49.308	0.0	0.003	283.096	2.619	1018.72	1073.256	19.799	-91.261	-89.722	0.0
75	7950	7951	SN	1	48.683	49.311	0.0	0.003	283.289	2.617	1018.448	1073.288	19.81	-91.28	-89.721	0.0
76	7951	7952	NS	1	48.841	49.411	0.0	0.0	267.031	2.814	1055.04	1077.488	0.0	-91.671	-90.071	0.0
77	7951	7952	SN	1	48.69	49.307	0.0	0.0	235.573	2.571	1018.4	1073.176	20.662	-91.583	-89.728	0.0
78	7952	7953	NS	1	48.849	49.411	0.0	0.0	263.816	2.801	1054.272	1076.608	0.0	-91.717	-90.051	0.0
79	7953	7954	NS	1	48.853	49.412	0.0	0.003	209.879	2.621	1055.248	1076.576	0.0	-91.744	-90.079	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

73	7950	7951	NS	1	-31.633	25.834	0.799	-34.663	27.251	0.967	-6.872	29.625	16.087	-0.679	29.939	29.491	0.116	141.194	1.648	0.116	283.617	1.38	0.116	0.565	0.0	0.116	0.215	0.0
74	7950	7951	SN	1	-34.779	27.226	0.466	-34.604	28.177	0.497	-9.32	33.518	16.445	-1.711	33.658	20.463	0.116	291.369	3.074	0.116	279.812	2.047	0.116	0.921	0.0	0.116	0.244	0.0
75	7950	7951	SN	1	-34.855	27.226	0.465	-34.994	28.177	0.496	-9.32	33.518	16.448	-1.711	33.658	20.462	0.116	296.497	3.067	0.116	306.097	2.048	0.116	0.921	0.0	0.116	0.244	0.0
76	7951	7952	NS	1	-34.43	28.38	0.479	-34.94	26.718	0.669	-16.632	28.855	23.934	-17.7	32.606	38.135	0.116	268.768	2.858	0.116	302.324	2.493	0.116	4.551	0.027	0.116	5.797	0.018
77	7951	7952	SN	1	-34.838	27.865	0.26	-34.803	28.99	0.427	-12.317	29.277	18.531	1.317	30.54	19.046	0.116	295.334	6.949	0.116	292.941	5.928	0.116	1.742	0.005	0.116	0.177	0.0
78	7952	7953	NS	1	-34.713	26.505	0.354	-34.81	26.508	0.393	-33.868	32.846	14.431	-30.913	34.387	25.155	0.116	286.86	3.593	0.116	293.434	3.784	0.116	236.173	0.269	0.116	119.662	0.245
79	7953	7954	NS	1	-34.425	26.666	0.971	-34.855	25.959	1.115	5.515	28.878	22.4	4.508	30.136	35.779	0.116	268.476	2.358	0.116	296.468	2.041	0.116	0.138	0.0	0.116	0.144	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	7928	7929	SN	1	57.456	58.141	0.0	0.0	292.455	3.978	1193.088	1262.288	40.69	-92.887	-91.761	0.0
2	7928	7929	SN	1	57.456	58.141	0.0	0.0	292.455	3.245	1193.088	1262.288	42.319	-92.887	-91.761	0.0
3	7928	7929	SN	2	57.456	58.141	0.0	0.0	292.455	3.978	1193.088	1262.288	40.687	-92.887	-91.761	0.0
4	7929	7930	NS	1	57.66	58.244	0.0	0.0	298.008	3.635	1236.392	1267.624	0.0	-93.603	-92.114	0.0
5	7929	7930	SN	1	57.425	58.133	0.0	0.0	293.067	3.409	1192.528	1262.168	39.326	-92.878	-91.755	0.0
6	7929	7930	SN	1	57.435	58.133	0.0	0.0	293.067	3.738	1192.304	1262.168	38.715	-92.878	-91.755	0.0
7	7929	7930	NS	1	57.66	58.244	0.0	0.0	298.008	3.643	1236.392	1267.624	0.0	-93.603	-92.114	0.0
8	7930	7931	NS	1	57.662	58.244	0.0	0.0	290.216	3.397	1236.584	1268.048	0.0	-93.604	-92.066	0.0
9	7930	7931	SN	1	57.437	58.168	0.0	0.003	298.35	3.274	1192.504	1262.304	39.232	-92.934	-91.784	0.0
10	7930	7931	SN	1	57.437	58.168	0.0	0.003	298.295	3.598	1192.504	1262.304	38.752	-92.934	-91.784	0.0
11	7930	7931	NS	1	57.662	58.244	0.0	0.0	290.216	3.388	1236.584	1268.032	0.0	-93.604	-92.066	0.0
12	7930	7931	SN	1	57.44	58.154	0.0	0.0	298.367	3.268	1192.216	1262.28	39.281	-92.959	-91.783	0.0
13	7931	7932	SN	1	57.418	58.131	0.0	0.0	290.276	3.257	1191.872	1262.128	40.354	-92.946	-91.78	0.0
14	7931	7932	SN	1	57.424	58.131	0.0	0.0	297.54	3.594	1191.712	1262.128	39.719	-92.946	-91.78	0.0
15	7931	7932	NS	1	57.659	58.253	0.0	0.0	295.543	3.48	1236.928	1268.376	0.0	-93.604	-92.11	0.0
16	7931	7932	SN	1	57.418	58.131	0.0	0.0	297.507	3.598	1191.872	1262.128	39.761	-92.946	-91.78	0.0
17	7932	7933	SN	1	57.429	58.13	0.0	0.0	297.369	3.671	1192.152	1261.872	40.062	-92.89	-91.782	0.0
18	7932	7933	NS	1	57.662	58.249	0.0	0.0	294.209	3.507	1236.96	1268.864	0.0	-93.311	-92.111	0.0
19	7932	7933	SN	1	57.42	58.13	0.0	0.003	296.012	3.246	1192.152	1261.872	41.039	-92.89	-91.782	0.0
20	7932	7933	NS	1	57.663	58.25	0.0	0.003	294.225	3.508	1236.984	1267.992	0.0	-93.204	-92.112	0.0
21	7932	7933	SN	2	57.429	58.13	0.0	0.0	297.369	3.671	1192.152	1261.872	40.062	-92.89	-91.782	0.0
22	7933	7934	NS	1	57.629	58.263	0.0	0.0	292.234	3.728	1236.88	1268.016	0.0	-93.605	-92.118	0.0
23	7933	7934	SN	1	57.425	58.128	0.0	0.0	292.063	3.076	1192.688	1261.672	40.698	-92.826	-91.78	0.0
24	7933	7934	NS	1	57.635	58.263	0.0	0.0	296.089	3.721	1236.856	1267.344	0.0	-93.605	-92.118	0.0
25	7933	7934	SN	1	57.425	58.128	0.0	0.0	296.95	3.647	1192.688	1261.672	39.197	-92.826	-91.78	0.0
26	7933	7934	SN	2	57.425	58.128	0.0	0.0	297.821	3.647	1192.688	1261.672	39.197	-92.826	-91.78	0.0
27	7934	7935	SN	1	57.412	58.153	0.0	0.0	289.582	2.971	1192.904	1261.512	39.773	-93.149	-91.776	0.0
28	7934	7935	NS	1	57.664	58.268	0.0	0.0	292.907	3.514	1236.68	1267.112	0.0	-93.199	-92.13	0.0
29	7934	7935	NS	1	57.662	58.261	0.0	0.0	292.852	3.526	1236.856	1267.088	0.0	-93.091	-92.13	0.0
30	7934	7935	SN	2	57.412	58.153	0.0	0.0	289.582	3.85	1192.904	1261.512	37.62	-93.149	-91.776	0.0
31	7934	7935	SN	1	57.412	58.153	0.0	0.0	289.582	3.85	1192.904	1261.512	37.62	-93.149	-91.776	0.0
32	7935	7936	SN	1	57.433	58.148	0.0	0.0	290.376	3.101	1193.168	1261.584	37.099	-92.805	-91.779	0.0
33	7935	7936	SN	1	57.433	58.148	0.0	0.0	290.376	3.791	1193.168	1261.584	35.476	-93.033	-91.779	0.0
34	7935	7936	NS	1	57.631	58.259	0.0	0.0	296.122	3.457	1237.272	1267.464	0.0	-93.607	-92.129	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	7935	7936	NS	1	57.627	58.256	0.0	0.0	296.122	3.468	1237.16	1267.264	0.0	-93.607	-92.129	0.0
36	7935	7936	SN	2	57.433	58.148	0.0	0.0	290.376	3.79	1193.168	1261.584	35.476	-93.033	-91.779	0.0
37	7936	7937	NS	1	57.646	58.272	0.0	0.0	299.31	3.605	1236.568	1267.512	0.0	-93.608	-92.105	0.0
38	7936	7937	NS	2	57.638	58.246	0.0	0.0	299.387	3.603	1236.736	1267.504	0.0	-93.608	-92.105	0.0
39	7936	7937	SN	1	57.42	58.142	0.0	0.0	297.981	3.683	1192.568	1261.544	37.041	-92.877	-91.758	0.0
40	7937	7938	NS	1	57.665	58.246	0.0	0.0	295.097	3.83	1237.064	1267.52	0.0	-93.61	-92.102	0.0
41	7937	7938	SN	1	57.416	58.128	0.0	0.0	296.023	3.639	1192.504	1261.376	37.889	-92.843	-91.788	0.0
42	7938	7939	NS	1	57.666	58.247	0.0	0.0	295.229	3.679	1237.096	1266.624	0.0	-93.054	-92.112	0.0
43	7943	7944	SN	1	57.435	58.126	0.0	0.0	296.674	3.921	1192.712	1260.744	38.652	-92.949	-91.738	0.0
44	7943	7944	SN	1	57.431	58.126	0.0	0.0	296.674	3.917	1192.576	1260.744	38.612	-92.949	-91.738	0.0
45	7943	7944	NS	1	57.642	58.247	0.0	0.0	297.981	3.719	1236.928	1266.176	0.0	-93.613	-92.109	0.0
46	7944	7945	NS	1	57.664	58.249	0.0	0.0	290.585	3.412	1237.168	1266.448	0.0	-93.614	-92.082	0.0
47	7944	7945	SN	1	57.445	58.153	0.0	0.0	294.225	3.709	1192.936	1260.968	38.063	-92.928	-91.779	0.0
48	7944	7945	SN	1	57.443	58.153	0.0	0.003	294.324	3.364	1192.928	1260.976	38.531	-92.93	-91.778	0.0
49	7945	7946	NS	1	57.651	58.29	0.0	0.0	293.321	3.574	1236.744	1266.88	0.0	-93.613	-92.078	0.0
50	7945	7946	SN	1	57.437	58.142	0.0	0.0	296.089	3.597	1192.44	1260.912	38.972	-92.942	-91.785	0.0
51	7945	7946	SN	1	57.438	58.142	0.0	0.0	296.089	3.601	1192.472	1260.912	39.015	-92.942	-91.785	0.0
52	7946	7947	SN	1	57.434	58.144	0.0	0.0	293.668	3.645	1192.488	1260.704	38.74	-93.19	-91.769	0.0
53	7946	7947	NS	1	57.663	58.25	0.0	0.0	291.242	3.543	1236.952	1266.408	0.0	-93.614	-92.106	0.0
54	7946	7947	SN	2	57.434	58.144	0.0	0.0	293.668	3.645	1192.488	1260.704	38.74	-93.19	-91.769	0.0
55	7946	7947	NS	2	57.665	58.251	0.0	0.0	291.209	3.543	1236.928	1266.392	0.0	-93.614	-92.105	0.0
56	7947	7948	SN	2	57.437	58.131	0.0	0.0	290.293	3.634	1192.472	1260.544	38.8	-92.943	-91.785	0.0
57	7947	7948	SN	1	57.437	58.131	0.0	0.0	288.49	3.136	1192.472	1260.544	40.016	-92.89	-91.785	0.0
58	7947	7948	SN	1	57.437	58.131	0.0	0.0	290.122	3.635	1192.472	1260.544	38.8	-92.943	-91.785	0.0
59	7947	7948	NS	2	57.649	58.25	0.0	0.0	289.681	3.571	1237.656	1267.072	0.0	-93.07	-92.118	0.0
60	7947	7948	NS	1	57.648	58.252	0.0	0.0	289.593	3.572	1237.608	1267.016	0.0	-93.07	-92.118	0.0
61	7948	7949	SN	1	57.434	58.122	0.0	0.003	285.98	3.015	1193.408	1260.28	40.663	-92.977	-91.784	0.0
62	7948	7949	NS	1	57.629	58.28	0.0	0.0	296.067	3.742	1237.648	1265.944	0.0	-93.094	-92.125	0.0
63	7948	7949	NS	1	57.634	58.282	0.0	0.0	289.912	3.746	1237.592	1265.88	0.0	-93.053	-92.124	0.0
64	7948	7949	SN	1	57.432	58.125	0.0	0.0	285.92	3.715	1192.512	1260.32	38.826	-92.919	-91.784	0.0
65	7948	7949	SN	1	57.434	58.122	0.0	0.0	285.98	3.718	1193.408	1260.28	38.846	-92.919	-91.784	0.0
66	7949	7950	SN	1	57.436	58.147	0.0	0.0	298.406	3.764	1193.616	1260.24	34.965	-93.529	-91.762	0.0
67	7949	7950	NS	1	57.666	58.25	0.0	0.0	296.084	3.508	1237.392	1265.76	0.0	-93.617	-92.13	0.0
68	7949	7950	SN	1	57.436	58.147	0.0	0.0	298.13	3.765	1193.616	1260.24	35.004	-93.529	-91.762	0.0
69	7949	7950	NS	1	57.636	58.252	0.0	0.0	293.514	3.513	1237.216	1265.696	0.0	-93.617	-92.129	0.0
70	7949	7950	SN	1	57.436	58.147	0.0	0.0	286.289	2.754	1193.616	1260.24	37.453	-92.938	-91.762	0.0
71	7950	7951	SN	1	57.448	58.124	0.0	0.003	289.411	2.33	1193.552	1260.32	38.28	-92.844	-91.777	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	7950	7951	NS	1	57.641	58.274	0.0	0.0	298.295	3.551	1237.264	1265.76	0.0	-93.073	-92.128	0.0
73	7950	7951	NS	1	57.641	58.282	0.0	0.0	298.295	3.545	1237.264	1266.52	0.0	-93.083	-92.128	0.0
74	7950	7951	SN	1	57.448	58.124	0.0	0.0	294.396	3.689	1193.552	1260.32	35.086	-92.902	-91.777	0.0
75	7950	7951	SN	1	57.433	58.126	0.0	0.0	294.396	3.686	1193.456	1260.376	35.078	-92.902	-91.776	0.0
76	7951	7952	NS	1	57.648	58.333	0.0	0.0	290.718	3.818	1237.416	1266.264	0.0	-95.885	-92.094	0.0
77	7951	7952	SN	1	57.436	58.122	0.0	0.0	296.718	3.615	1192.92	1260.216	37.109	-93.948	-91.775	0.0
78	7952	7953	NS	1	57.656	58.251	0.0	0.0	291.242	3.771	1236.896	1266.248	0.0	-93.621	-92.1	0.0
79	7953	7954	NS	1	57.645	58.251	0.0	0.0	288.793	3.378	1236.976	1265.328	0.0	-93.58	-92.123	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	7928	7929	SN	1	-33.198	20.735	0.0	-34.677	20.274	0.0	-11.236	22.744	0.044	-5.67	23.51	0.026	0.086	154.723	0.91	0.086	217.484	0.756	0.086	1.05	0.002	0.086	0.342	0.0
2	7928	7929	SN	1	-33.198	20.735	0.0	-34.677	20.274	0.0	-11.236	22.744	0.044	-5.67	23.51	0.03	0.086	154.723	0.946	0.086	217.484	0.838	0.086	1.05	0.002	0.086	0.342	0.0
3	7928	7929	SN	2	-33.198	20.735	0.0	-34.677	20.274	0.0	-11.236	22.744	0.044	-5.67	23.51	0.026	0.086	154.723	0.91	0.086	217.484	0.756	0.086	1.05	0.002	0.086	0.342	0.0
4	7929	7930	NS	1	-34.745	21.112	0.0	-34.485	22.013	0.001	-3.364	22.846	0.018	-3.47	23.597	0.142	0.086	220.913	3.439	0.086	208.07	3.769	0.086	0.232	0.0	0.086	0.235	0.0
5	7929	7930	SN	1	-34.574	20.676	0.0	-34.699	20.489	0.0	-1.777	24.024	0.108	-4.916	23.131	0.145	0.086	212.342	2.965	0.086	218.555	2.509	0.086	0.184	0.0	0.086	0.299	0.0
6	7929	7930	SN	1	-34.526	20.676	0.0	-34.688	20.489	0.0	-1.777	24.021	0.108	-4.914	23.131	0.145	0.086	210.071	2.886	0.086	218.068	2.454	0.086	0.184	0.0	0.086	0.299	0.0
7	7929	7930	NS	1	-34.428	21.457	0.0	-34.485	22.013	0.001	-3.364	22.848	0.018	-3.47	23.598	0.142	0.086	205.372	3.432	0.086	208.07	3.769	0.086	0.232	0.0	0.086	0.235	0.0
8	7930	7931	NS	1	-34.895	19.188	0.0	-34.24	20.074	0.0	-9.181	22.888	0.041	-30.206	23.461	0.156	0.086	228.687	5.541	0.086	199.453	6.514	0.086	0.679	0.0	0.086	77.72	0.048
9	7930	7931	SN	1	-34.909	20.261	0.0	-34.849	20.5	0.0	0.825	23.28	0.286	2.618	23.809	0.429	0.086	229.411	2.189	0.086	226.242	1.89	0.086	0.137	0.0	0.086	0.119	0.0
10	7930	7931	SN	1	-34.909	20.261	0.0	-34.849	20.5	0.0	0.825	23.28	0.286	2.618	23.809	0.429	0.086	229.411	2.15	0.086	226.242	1.864	0.086	0.137	0.0	0.086	0.119	0.0
11	7930	7931	NS	1	-34.931	19.185	0.0	-34.888	20.074	0.0	-9.181	22.89	0.038	-30.206	23.461	0.148	0.086	230.568	5.548	0.086	234.101	6.517	0.086	0.679	0.0	0.086	77.72	0.048
12	7930	7931	SN	1	-34.932	20.261	0.0	-34.943	20.5	0.0	0.825	23.278	0.284	2.619	23.809	0.431	0.086	230.686	2.2	0.086	231.217	1.892	0.086	0.137	0.0	0.086	0.119	0.0
13	7931	7932	SN	1	-34.326	20.319	0.0	-34.374	20.309	0.0	-0.219	23.071	0.201	2.462	23.581	0.355	0.086	200.615	1.561	0.086	202.813	1.415	0.086	0.153	0.0	0.086	0.12	0.0
14	7931	7932	SN	1	-34.942	20.319	0.0	-34.946	20.309	0.0	-0.204	23.071	0.201	2.462	23.581	0.348	0.086	231.177	1.528	0.086	239.343	1.407	0.086	0.152	0.0	0.086	0.12	0.0
15	7931	7932	NS	1	-34.718	19.969	0.0	-34.368	20.325	0.0	-29.945	22.413	0.012	-27.456	22.882	0.097	0.086	219.499	5.139	0.086	202.559	5.027	0.086	73.19	0.189	0.086	41.297	0.109
16	7931	7932	SN	1	-34.326	20.319	0.0	-34.374	20.309	0.0	-0.207	23.071	0.201	2.462	23.581	0.348	0.086	200.615	1.531	0.086	202.813	1.402	0.086	0.152	0.0	0.086	0.12	0.0
17	7932	7933	SN	1	-34.47	20.04	0.0	-34.721	20.153	0.0	1.13	22.501	0.225	2.429	23.164	0.911	0.086	207.385	3.792	0.086	219.648	3.519	0.086	0.134	0.0	0.086	0.12	0.0
18	7932	7933	NS	1	-33.41	20.422	0.0	-34.892	15.133	0.0	-25.536	23.574	0.067	-12.428	23.328	0.129	0.086	162.479	3.592	0.087	228.502	3.949	0.086	26.56	0.013	0.086	1.36	0.001
19	7932	7933	SN	1	-34.654	20.04	0.0	-34.721	20.153	0.0	1.13	22.501	0.228	2.429	23.164	0.977	0.086	216.313	3.892	0.086	219.648	3.595	0.086	0.134	0.0	0.086	0.12	0.0
20	7932	7933	NS	1	-34.136	20.424	0.0	-34.544	15.133	0.0	-25.53	23.574	0.067	-12.428	23.328	0.129	0.086	192.04	3.593	0.087	210.963	3.923	0.086	26.526	0.013	0.086	1.36	0.001
21	7932	7933	SN	2	-34.47	20.04	0.0	-34.721	20.153	0.0	1.13	22.501	0.225	2.429	23.164	0.911	0.086	207.385	3.792	0.086	219.648	3.519	0.086	0.134	0.0	0.086	0.12	0.0
22	7933	7934	NS	1	-34.979	20.107	0.0	-34.536	15.48	0.0	-17.936	23.131	0.101	-18.647	23.242	0.162	0.086	233.115	5.15	0.087	210.556	5.962	0.086	4.669	0.004	0.086	5.488	0.009
23	7933	7934	SN	1	-34.185	19.37	0.0	-34.739	18.801	0.0	1.049	22.633	0.09	2.695	23.117	0.221	0.086	194.206	3.04	0.086	220.587	2.708	0.086	0.135	0.0	0.086	0.118	0.0
24	7933	7934	NS	1	-34.923	20.107	0.0	-34.835	15.48	0.0	-17.936	23.131	0.101	-18.644	23.241	0.162	0.086	230.169	5.144	0.087	225.542	5.95	0.086	4.669	0.004	0.086	5.484	0.009
25	7933	7934	SN	1	-34.185	19.37	0.0	-34.739	18.801	0.0	1.049	22.633	0.083	2.695	23.117	0.215	0.086	194.206	2.952	0.086	220.587	2.606	0.086	0.135	0.0	0.086	0.118	0.0
26	7933	7934	SN	2	-34.185	19.37	0.0	-34.739	18.801	0.0	1.049	22.633	0.083	2.695	23.117	0.215	0.086	194.206	2.952	0.086	220.587	2.606	0.086	0.135	0.0	0.086	0.118	0.0
27	7934	7935	SN	1	-34.786	19.349	0.0	-34.956	19.632	0.0	0.407	23.423	0.433	6.87	25.824	0.585	0.086	222.999	3.659	0.086	231.887	3.538	0.086	0.143	0.0	0.086	0.106	0.0
28	7934	7935	NS	1	-34.886	19.722	0.0	-34.816	19.712	0.0	-21.099	22.786	0.143	-23.166	23.434	0.371	0.086	228.23	1.794	0.086	224.609	1.762	0.086	9.602	0.13	0.086	15.419	0.118
29	7934	7935	NS	1	-34.731	19.722	0.0	-34.281	19.712	0.0	-21.285	22.786	0.143	-23.33	23.434	0.371	0.086	220.218	1.794	0.086	198.572	1.764	0.086	10.02	0.13	0.086	16.006	0.118
30	7934	7935	SN	2	-33.864	19.349	0.0	-34.956	19.632	0.0	0.407	23.423	0.401	6.87	25.824	0.583	0.086	180.335	3.501	0.086	231.887	3.279	0.086	0.143	0.0	0.086	0.106	0.0
31	7934	7935	SN	1	-33.864	19.349	0.0	-34.956	19.632	0.0	0.407	23.423	0.401	6.87	25.824	0.583	0.086	180.335	3.501	0.086	231.887	3.279	0.086	0.143	0.0	0.086	0.106	0.0
32	7935	7936	SN	1	-34.049	20.925	0.0	-32.75	21.268	0.0	-9.198	23.827	0.806	-5.898	26.567	1.437	0.086	188.237	1.802	0.086	139.552	1.504	0.086	0.706	0.0	0.086	0.369	0.0

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

Normal
 Deviations
 Alarming
 High Errors

33	7935	7936	SN	1	-34.049	20.925	0.0	-32.75	21.268	0.0	-9.099	23.827	0.791	-6.112	26.567	1.441	0.086	188.237	1.691	0.086	139.552	1.374	0.086	0.692	0.0	0.086	0.371	0.0
34	7935	7936	NS	1	-34.467	20.413	0.0	-34.161	20.685	0.0	1.054	22.797	0.065	1.973	23.624	0.495	0.086	207.203	1.713	0.086	193.105	1.795	0.086	0.135	0.0	0.086	0.125	0.0
35	7935	7936	NS	1	-34.902	20.411	0.0	-34.85	20.685	0.0	1.057	22.797	0.065	1.974	23.634	0.494	0.086	229.016	1.713	0.086	226.338	1.798	0.086	0.134	0.0	0.086	0.125	0.0
36	7935	7936	SN	2	-34.049	20.925	0.0	-32.75	21.268	0.0	-9.099	23.827	0.791	-6.112	26.567	1.441	0.086	188.237	1.691	0.086	139.552	1.374	0.086	0.692	0.0	0.086	0.371	0.0
37	7936	7937	NS	1	-34.875	22.586	0.009	-34.971	20.729	0.0	-0.102	23.428	0.119	-0.091	24.321	1.206	0.086	227.625	1.072	0.086	232.683	1.015	0.086	0.151	0.0	0.086	0.151	0.0
38	7936	7937	NS	2	-34.909	22.586	0.009	-34.971	20.729	0.0	-0.102	23.428	0.119	-0.091	24.321	1.206	0.086	229.465	1.072	0.086	232.692	1.015	0.086	0.151	0.0	0.086	0.151	0.0
39	7936	7937	SN	1	-34.215	21.649	0.0	-34.963	21.62	0.0	-34.42	23.563	0.41	-16.534	24.293	0.776	0.086	195.542	5.443	0.086	232.324	4.857	0.086	204.983	0.062	0.086	3.398	0.005
40	7937	7938	NS	1	-34.527	20.21	0.0	-34.651	22.135	0.001	-18.191	22.777	0.209	-8.256	24.223	2.073	0.086	210.097	2.504	0.086	216.187	2.67	0.086	4.946	0.022	0.086	0.562	0.0
41	7937	7938	SN	1	-34.789	21.92	0.0	-34.984	21.83	0.0	-12.404	23.482	0.415	-3.044	24.018	0.333	0.086	223.146	5.736	0.086	233.38	5.198	0.086	1.353	0.004	0.086	0.22	0.0
42	7938	7939	NS	1	-34.787	21.332	0.0	-34.323	22.002	0.001	1.507	23.372	0.076	1.323	24.137	1.522	0.086	223.086	1.489	0.086	200.445	1.623	0.086	0.129	0.0	0.086	0.131	0.0
43	7943	7944	SN	1	-34.782	21.335	0.0	-34.354	20.821	0.0	-29.213	23.376	0.144	-23.339	23.615	0.168	0.086	222.85	3.334	0.086	201.925	2.874	0.086	61.863	0.044	0.086	16.04	0.034
44	7943	7944	SN	1	-33.837	21.335	0.0	-34.929	20.821	0.0	-27.928	23.376	0.144	-23.325	23.615	0.168	0.086	179.231	3.341	0.086	230.518	2.883	0.086	46.018	0.044	0.086	15.993	0.034
45	7943	7944	NS	1	-34.734	21.451	0.0	-34.931	21.867	0.0	-0.617	23.326	0.065	-0.099	24.854	0.303	0.086	220.367	3.058	0.086	230.599	3.038	0.086	0.16	0.0	0.086	0.151	0.0
46	7944	7945	NS	1	-34.668	21.386	0.0	-34.654	22.05	0.001	-10.123	23.555	0.052	-8.508	23.377	0.148	0.086	217.061	5.933	0.086	216.344	6.772	0.086	0.828	0.0	0.086	0.592	0.0
47	7944	7945	SN	1	-34.854	20.039	0.0	-34.263	20.442	0.0	2.059	22.805	0.099	0.526	23.44	0.147	0.086	226.512	4.383	0.086	197.7	3.657	0.086	0.124	0.0	0.086	0.141	0.0
48	7944	7945	SN	1	-34.998	20.039	0.0	-34.99	20.442	0.0	2.058	22.805	0.099	0.526	23.44	0.147	0.086	234.174	4.475	0.086	233.676	3.716	0.086	0.124	0.0	0.086	0.141	0.0
49	7945	7946	NS	1	-34.97	20.091	0.0	-34.928	19.423	0.0	-7.514	22.376	0.006	-25.994	23.266	0.105	0.086	232.612	9.96	0.086	230.431	10.413	0.086	0.485	0.0	0.086	29.512	0.058
50	7945	7946	SN	1	-34.004	19.941	0.0	-34.745	20.433	0.0	2.067	23.301	0.166	2.421	23.44	0.232	0.086	186.316	2.721	0.086	220.91	2.494	0.086	0.124	0.0	0.086	0.12	0.0
51	7945	7946	SN	1	-34.976	19.943	0.0	-34.473	20.433	0.0	2.067	23.301	0.166	2.421	23.44	0.232	0.086	232.956	2.723	0.086	207.524	2.49	0.086	0.124	0.0	0.086	0.12	0.0
52	7946	7947	SN	1	-34.916	20.028	0.0	-34.832	20.359	0.0	1.026	22.975	0.491	2.212	23.117	0.815	0.086	229.744	3.67	0.086	225.353	3.166	0.086	0.135	0.0	0.086	0.122	0.0
53	7946	7947	NS	1	-34.048	20.501	0.0	-34.335	20.028	0.0	-20.94	22.797	0.016	-26.653	22.958	0.078	0.086	188.128	4.216	0.086	201.05	5.022	0.086	9.26	0.016	0.086	34.329	0.071
54	7946	7947	SN	2	-34.916	20.028	0.0	-34.832	20.359	0.0	1.026	22.975	0.491	2.212	23.117	0.815	0.086	229.744	3.67	0.086	225.353	3.166	0.086	0.135	0.0	0.086	0.122	0.0
55	7946	7947	NS	2	-34.934	20.501	0.0	-34.335	20.028	0.0	-20.944	22.795	0.016	-26.572	22.958	0.078	0.086	230.77	4.219	0.086	201.05	5.022	0.086	9.27	0.016	0.086	33.701	0.072
56	7947	7948	SN	2	-34.801	20.456	0.0	-34.306	20.198	0.0	1.128	22.826	0.151	2.561	23.083	0.645	0.086	223.796	2.391	0.086	199.656	2.014	0.086	0.134	0.0	0.086	0.119	0.0
57	7947	7948	SN	1	-34.911	20.456	0.0	-34.656	20.198	0.0	1.128	22.826	0.158	2.561	23.083	0.682	0.086	229.474	2.454	0.086	216.382	2.073	0.086	0.134	0.0	0.086	0.119	0.0
58	7947	7948	SN	1	-34.801	20.456	0.0	-34.306	20.198	0.0	1.128	22.826	0.151	2.561	23.083	0.645	0.086	223.796	2.391	0.086	199.656	2.014	0.086	0.134	0.0	0.086	0.119	0.0
59	7947	7948	NS	2	-34.397	20.894	0.0	-34.898	15.3	0.0	-24.942	22.976	0.033	-19.186	22.786	0.047	0.086	203.925	4.241	0.087	228.836	4.684	0.086	23.175	0.041	0.086	6.203	0.011
60	7947	7948	NS	1	-34.895	20.896	0.0	-34.926	15.3	0.0	-24.942	22.976	0.033	-19.186	22.786	0.047	0.086	228.679	4.244	0.087	230.342	4.684	0.086	23.175	0.041	0.086	6.203	0.011
61	7948	7949	SN	1	-34.159	17.67	0.0	-34.476	17.522	0.0	0.127	22.856	0.063	4.066	22.772	0.042	0.087	193.066	3.127	0.087	207.622	2.405	0.086	0.147	0.0	0.086	0.109	0.0
62	7948	7949	NS	1	-34.73	19.508	0.0	-34.977	19.502	0.0	-34.645	25.252	0.063	-20.5	28.105	0.276	0.086	220.155	2.897	0.086	233.03	2.715	0.086	215.912	0.121	0.086	8.375	0.037
63	7948	7949	NS	1	-34.561	19.508	0.0	-32.853	19.502	0.0	-26.818	25.258	0.065	-22.266	28.122	0.274	0.086	211.75	2.892	0.086	142.927	2.707	0.086	35.666	0.118	0.086	12.544	0.037
64	7948	7949	SN	1	-34.246	17.67	0.0	-34.909	17.522	0.0	0.126	22.856	0.057	4.066	22.772	0.041	0.087	196.948	3.028	0.087	229.426	2.29	0.086	0.147	0.0	0.086	0.109	0.0
65	7948	7949	SN	1	-34.159	17.67	0.0	-34.476	17.522	0.0	0.127	22.856	0.057	4.066	22.772	0.041	0.087	193.066	3.03	0.087	207.622	2.287	0.086	0.147	0.0	0.086	0.109	0.0
66	7949	7950	SN	1	-34.895	19.12	0.0	-34.948	19.686	0.0	0.789	23.778	0.664	0.692	24.079	1.094	0.086	228.733	3.431	0.086	231.456	3.091	0.086	0.138	0.0	0.086	0.139	0.0
67	7949	7950	NS	1	-33.537	20.119	0.0	-34.911	20.329	0.0	3.461	23.086	0.285	2.748	27.591	0.588	0.086	167.276	1.266	0.086	229.474	1.299	0.086	0.113	0.0	0.086	0.118	0.0
68	7949	7950	SN	1	-34.895	19.12	0.0	-34.948	19.686	0.0	0.789	23.778	0.666	0.692	24.079	1.097	0.086	228.733	3.432	0.086	231.456	3.093	0.086	0.138	0.0	0.086	0.139	0.0
69	7949	7950	NS	1	-34.618	20.119	0.0	-33.939	20.328	0.0	3.446	23.086	0.278	2.748	27.591	0.583	0.086	214.541	1.264	0.086	183.529	1.295	0.086	0.113	0.0	0.086	0.118	0.0

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

70	7949	7950	SN	1	-34.895	19.12	0.0	-34.948	19.686	0.0	0.789	23.778	0.711	0.692	24.079	1.101	0.086	228.733	3.658	0.086	231.456	3.354	0.086	0.138	0.0	0.086	0.139	0.0
71	7950	7951	SN	1	-34.485	21.378	0.0	-34.536	20.671	0.0	-10.468	23.697	0.554	-7.015	25.198	0.985	0.086	208.098	2.68	0.086	210.549	2.064	0.086	0.89	0.0	0.086	0.44	0.0
72	7950	7951	NS	1	-33.044	19.85	0.0	-34.642	20.38	0.0	-4.155	23.017	0.179	0.26	23.598	0.861	0.086	149.331	1.811	0.086	215.686	1.646	0.086	0.263	0.0	0.086	0.145	0.0
73	7950	7951	NS	1	-33.09	19.842	0.0	-34.98	20.38	0.0	-4.155	23.017	0.178	0.259	23.598	0.863	0.086	150.918	1.813	0.086	233.2	1.639	0.086	0.263	0.0	0.086	0.145	0.0
74	7950	7951	SN	1	-34.622	21.378	0.0	-34.536	20.671	0.0	-10.468	23.697	0.508	-7.015	25.198	1.068	0.086	214.724	2.702	0.086	210.549	2.015	0.086	0.89	0.0	0.086	0.44	0.0
75	7950	7951	SN	1	-34.775	21.378	0.0	-33.237	20.671	0.0	-10.464	23.697	0.508	-7.011	25.198	1.068	0.086	222.417	2.695	0.086	156.112	2.021	0.086	0.89	0.0	0.086	0.44	0.0
76	7951	7952	NS	1	-33.904	22.501	0.002	-34.028	21.411	0.0	-29.739	22.648	0.137	-28.557	24.096	2.028	0.086	182.022	2.154	0.086	187.249	2.181	0.086	69.798	0.331	0.086	53.184	0.166
77	7951	7952	SN	1	-34.963	20.978	0.0	-34.919	21.552	0.0	-30.551	23.679	0.405	-4.962	24.073	0.521	0.086	232.285	6.577	0.086	229.935	5.918	0.086	84.164	0.036	0.086	0.301	0.0
78	7952	7953	NS	1	-34.547	20.767	0.0	-34.761	20.747	0.0	-29.404	22.996	0.048	-34.543	24.22	1.711	0.086	211.1	3.382	0.086	221.749	3.646	0.086	64.615	0.246	0.086	210.87	0.222
79	7953	7954	NS	1	-34.516	18.379	0.0	-34.335	21.426	0.0	-0.92	22.993	0.145	0.65	23.881	1.781	0.086	209.574	2.262	0.086	201.009	2.148	0.086	0.165	0.0	0.086	0.14	0.0

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

 Normal

 Deviations

 Alarming

 High Errors