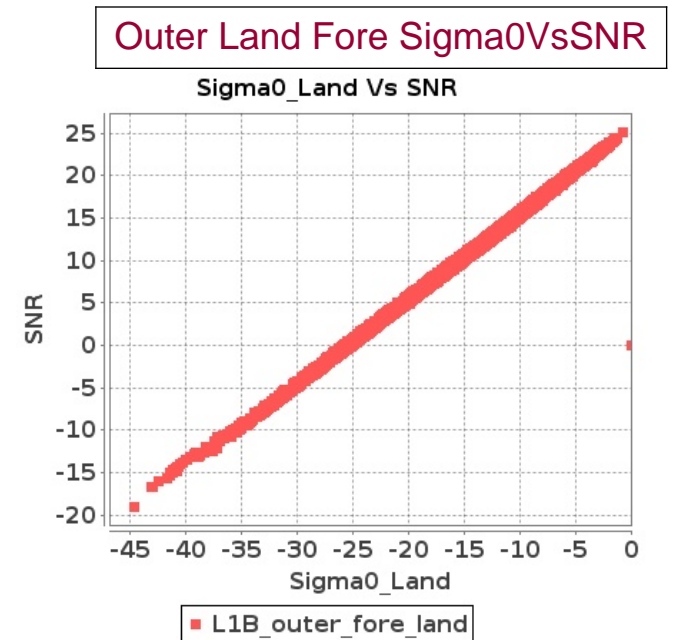
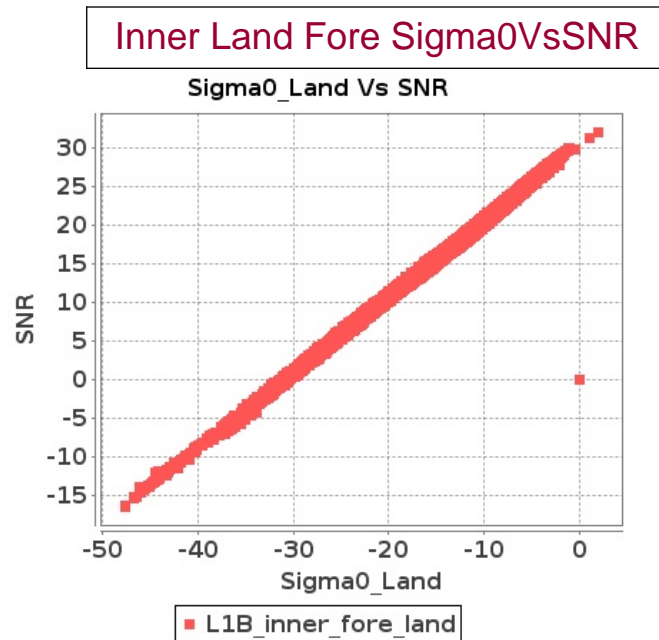
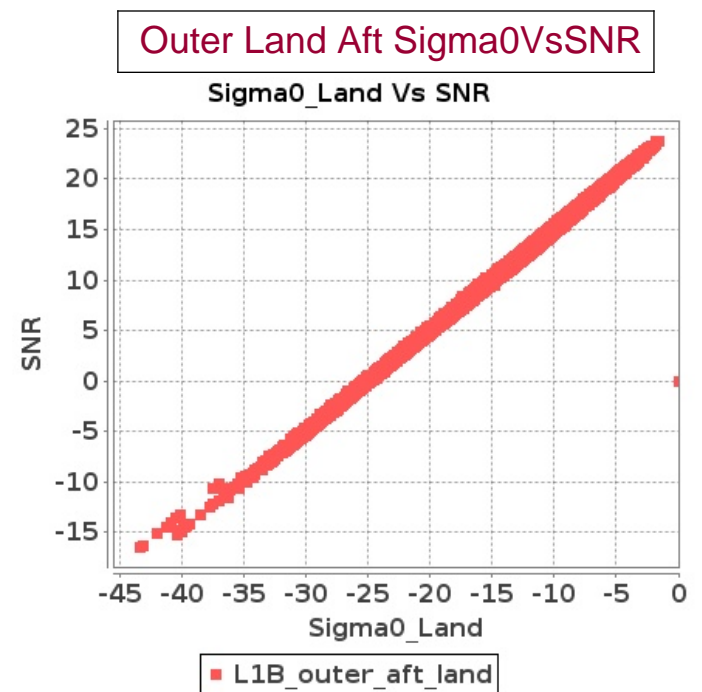
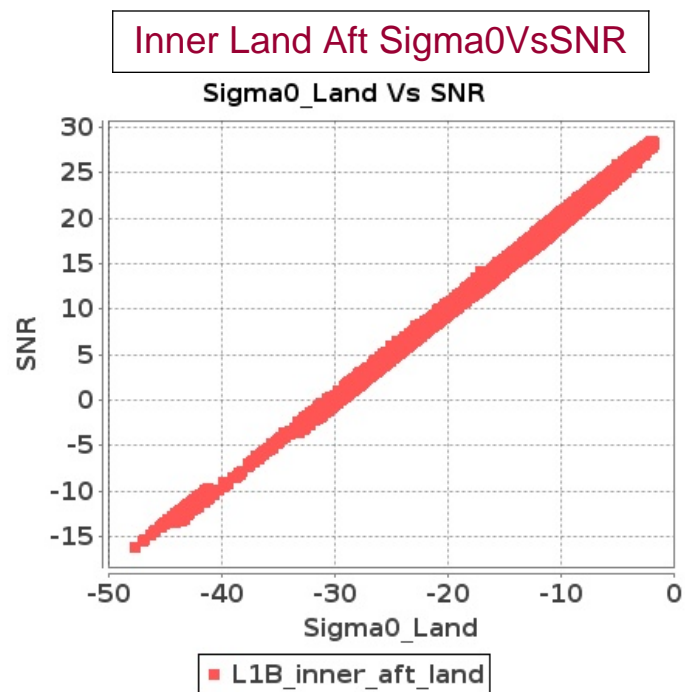
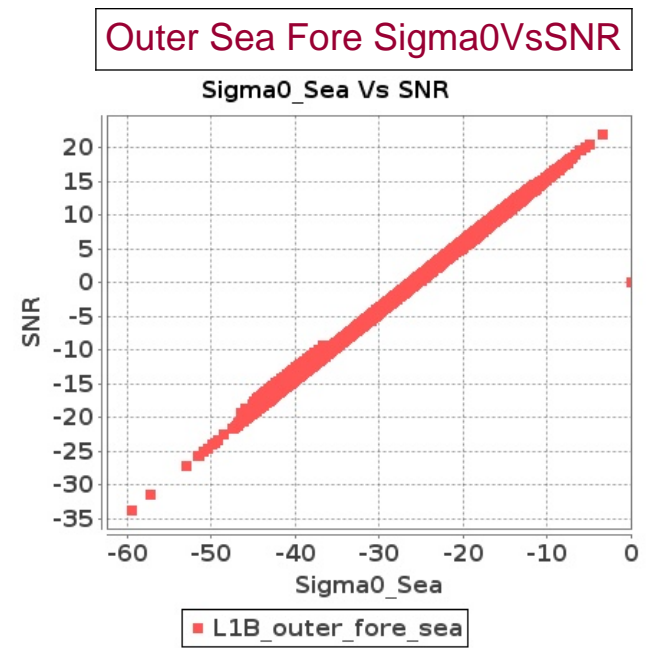
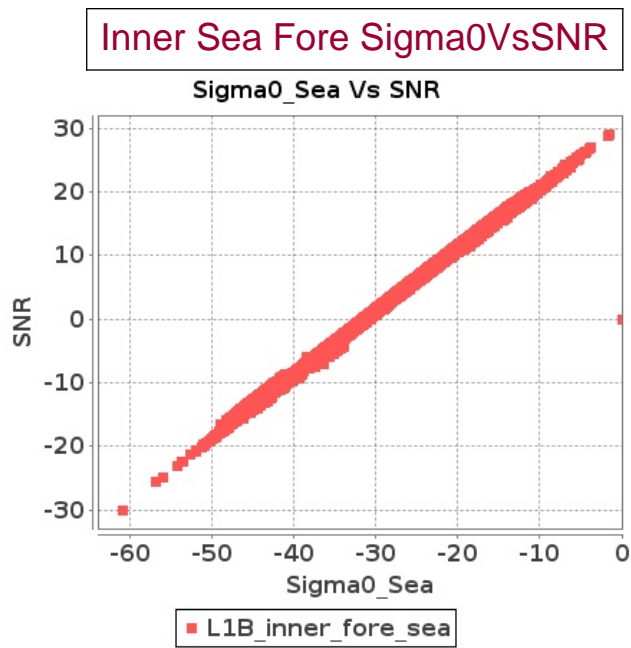
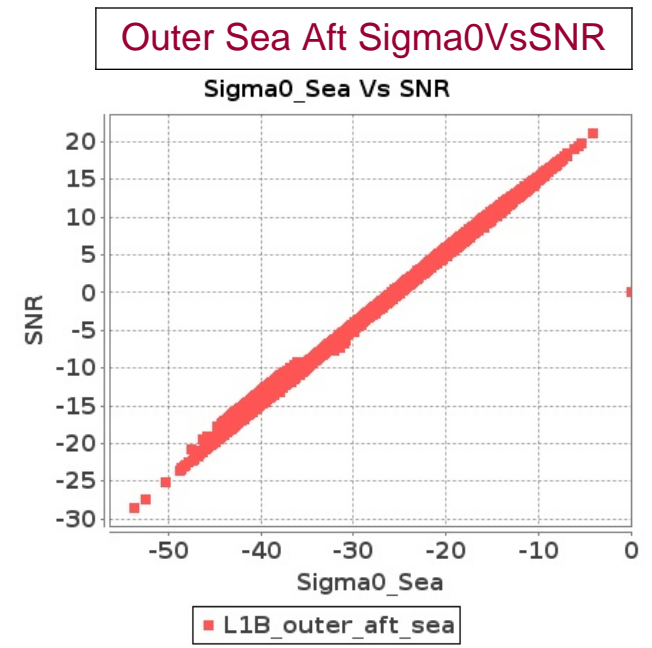
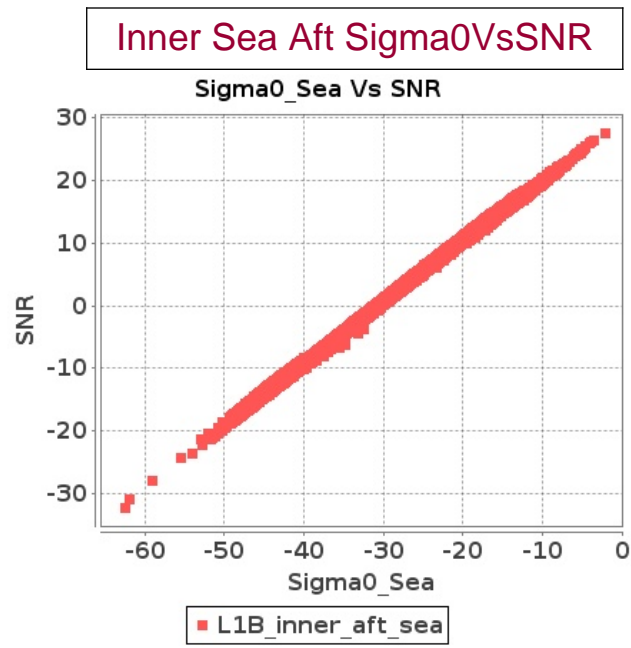
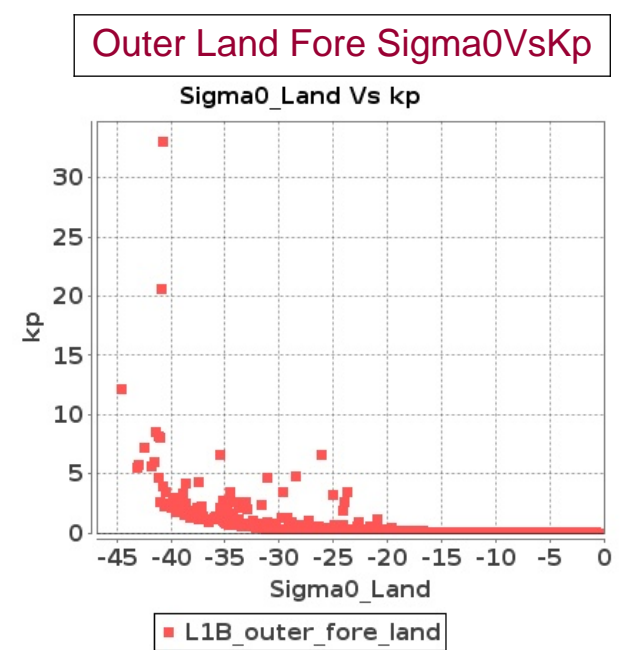
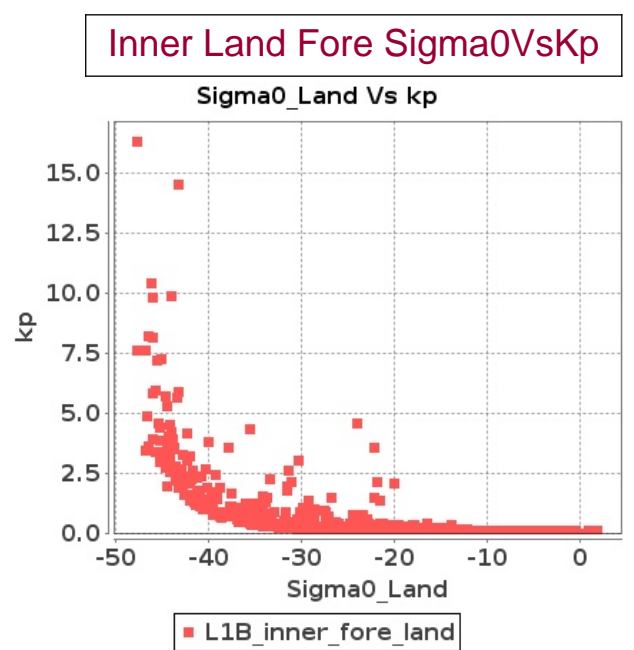
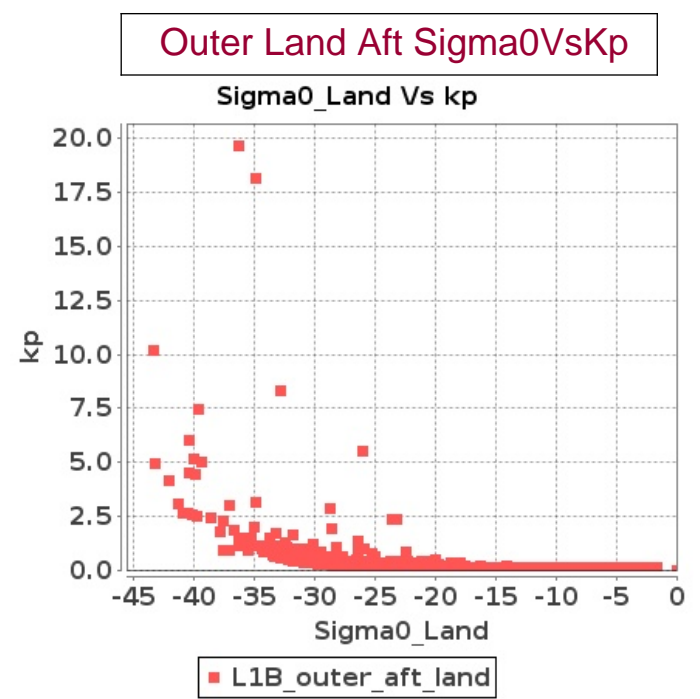
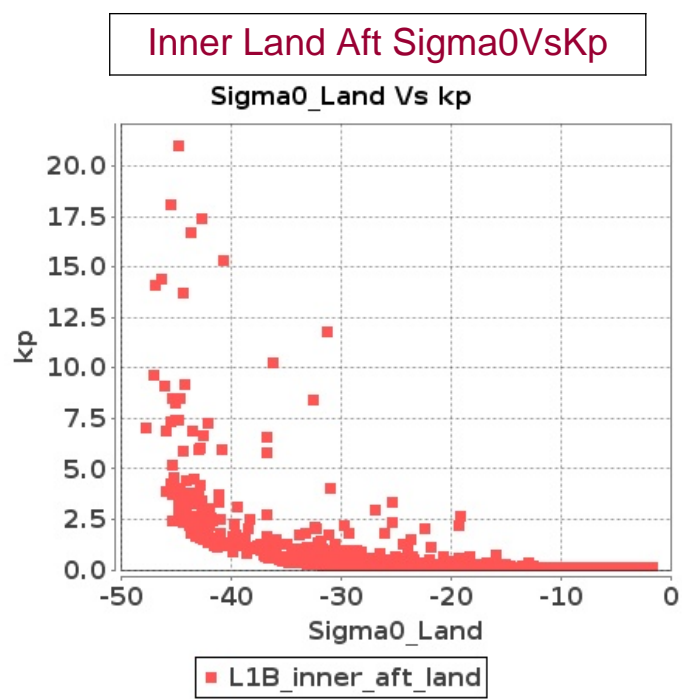
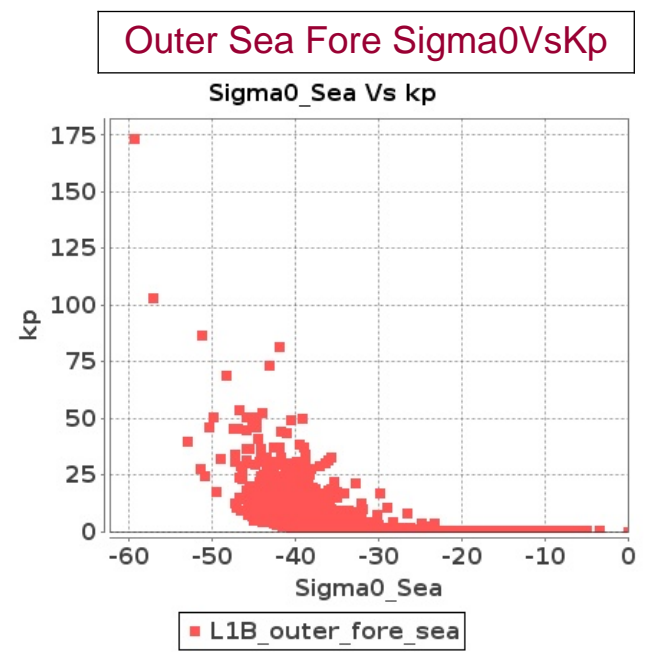
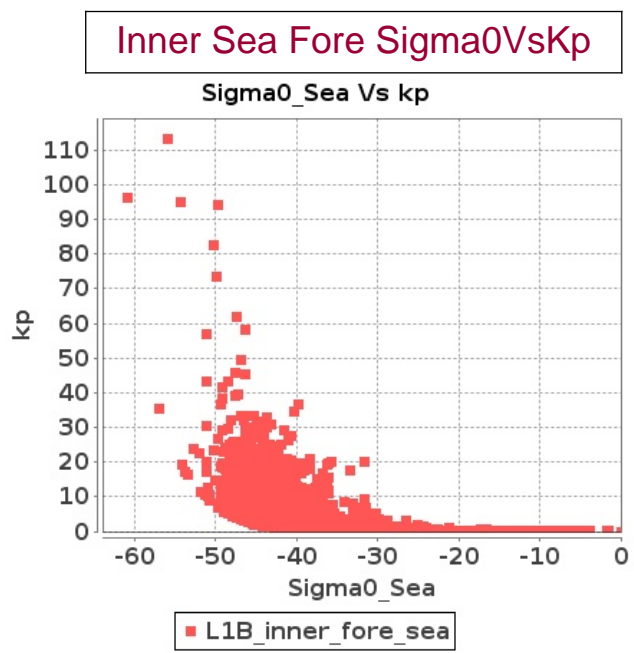
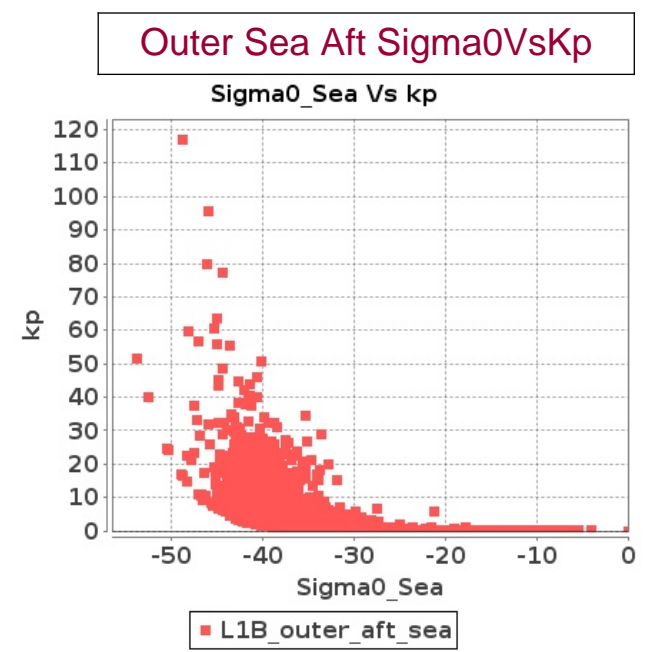
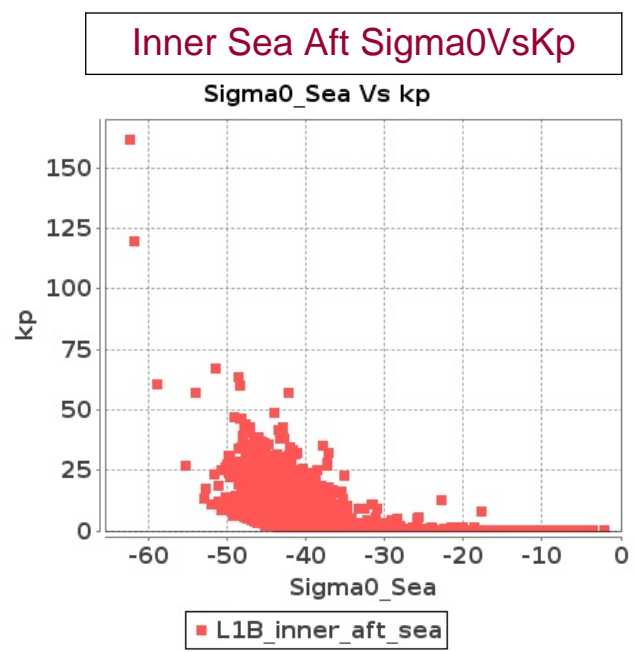


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 10-AUG-2018 To 11-AUG-2018





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

Report between 10-AUG-2018 To 11-AUG-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	9900	9901	SN	1	48.746	49.317	0.0	0.0	216.105	2.769	1031.784	1074.832	0.0	-91.59	-89.84	0.0
2	9900	9901	SN	1	48.746	49.297	0.0	0.003	216.105	1.993	1031.784	1073.016	0.0	-91.537	-89.84	0.0
3	9900	9901	SN	1	48.746	49.317	0.0	0.0	216.105	2.771	1031.784	1074.832	0.0	-91.531	-89.84	0.0
4	9901	9902	NS	1	48.842	49.413	0.0	0.0	264.852	2.687	1043.88	1075.8	0.0	-91.559	-89.964	0.0
5	9901	9902	SN	2	48.682	49.332	0.0	0.003	212.51	2.629	1030.856	1074.848	0.0	-91.542	-89.85	0.0
6	9901	9902	SN	1	48.682	49.332	0.0	0.003	212.51	2.43	1030.856	1074.368	0.0	-91.598	-89.85	0.0
7	9901	9902	SN	1	48.682	49.332	0.0	0.003	212.51	2.629	1030.856	1074.848	0.0	-91.542	-89.85	0.0
8	9901	9902	NS	1	48.842	49.413	0.0	0.0	264.852	2.7	1043.88	1075.8	0.0	-91.559	-89.964	0.0
9	9902	9903	SN	1	48.704	49.295	0.0	0.003	6.193	2.524	1031.56	1074.784	0.0	-91.576	-89.85	0.0
10	9902	9903	SN	2	48.704	49.295	0.0	0.003	6.193	2.524	1031.56	1074.784	0.0	-91.576	-89.85	0.0
11	9902	9903	SN	1	48.704	49.295	0.0	0.003	5.918	2.354	1031.56	1074.328	0.0	-91.576	-89.85	0.0
12	9902	9903	NS	1	48.843	49.413	0.0	0.0	263.976	2.646	1043.04	1075.88	0.0	-91.67	-89.978	0.0
13	9902	9903	NS	1	48.843	49.413	0.0	0.0	263.976	2.66	1043.04	1075.88	0.0	-91.67	-89.978	0.0
14	9903	9904	NS	1	48.785	49.413	0.0	0.0	90.088	2.636	1044.144	1076.016	0.0	-91.65	-89.98	0.0
15	9903	9904	SN	1	48.696	49.585	0.0	0.003	216.05	2.54	1031.496	1080.128	0.0	-93.987	-89.849	0.0
16	9903	9904	SN	1	48.696	49.294	0.0	0.003	216.05	2.291	1031.496	1074.144	0.0	-91.704	-89.849	0.0
17	9903	9904	SN	2	48.696	49.585	0.0	0.003	216.05	2.54	1031.496	1080.128	0.0	-93.987	-89.849	0.0
18	9903	9904	NS	1	48.785	49.413	0.0	0.0	90.088	2.65	1044.144	1076.016	0.0	-91.65	-89.98	0.0
19	9904	9905	SN	2	48.7	49.34	0.0	0.003	6.21	2.526	1030.608	1074.856	0.0	-91.646	-89.85	0.0
20	9904	9905	NS	1	48.79	49.414	0.0	0.003	42.827	2.678	1044.064	1076.864	0.0	-91.744	-89.945	0.0
21	9904	9905	NS	1	48.825	49.413	0.0	0.003	264.808	2.675	1044.064	1076.856	0.0	-91.743	-89.945	0.0
22	9904	9905	SN	1	48.7	49.34	0.0	0.003	6.21	2.526	1030.608	1074.856	0.0	-91.646	-89.85	0.0
23	9905	9906	NS	1	48.795	49.453	0.0	0.003	267.395	2.618	1042.872	1076.672	0.0	-91.726	-89.978	0.0
24	9905	9906	SN	1	48.709	49.34	0.0	0.003	5.901	1.804	1030.808	1072.816	0.0	-91.895	-89.851	0.0
25	9905	9906	NS	2	48.794	49.454	0.0	0.003	267.395	2.618	1042.872	1076.688	0.0	-91.727	-89.978	0.0
26	9905	9906	SN	1	48.709	49.638	0.0	0.003	6.188	2.529	1030.808	1081.184	0.0	-94.017	-89.851	0.0
27	9905	9906	SN	2	48.709	49.638	0.0	0.003	6.188	2.529	1030.808	1081.184	0.0	-94.017	-89.851	0.0
28	9906	9907	SN	1	47.446	50.019	0.041	0.003	5.901	3.306	1018.792	1061.448	0.062	-91.493	-89.861	0.0
29	9906	9907	SN	1	46.386	52.319	0.189	0.003	6.182	3.21	1007.504	1109.312	0.113	-91.504	-89.861	0.0
30	9906	9907	SN	1	46.386	52.319	0.197	0.003	5.901	2.564	1007.504	1109.312	0.118	-91.877	-89.861	0.0
31	9906	9907	NS	1	48.785	49.481	0.0	0.0	76.306	2.662	1043.744	1078.368	0.0	-92.345	-89.979	0.0
32	9907	9908	SN	1	48.752	49.294	0.0	0.003	5.907	1.74	1031.888	1072.456	0.0	-91.456	-89.839	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	9907	9908	SN	1	48.752	49.294	0.0	0.003	6.171	2.665	1031.888	1074.968	0.0	-91.732	-89.839	0.0
34	9907	9908	NS	1	48.78	49.626	0.0	0.003	264.168	2.609	1043.504	1080.968	0.0	-93.999	-89.962	0.0
35	9907	9908	SN	1	48.752	49.294	0.0	0.003	6.171	2.663	1031.248	1074.968	0.0	-91.639	-89.839	0.0
36	9908	9909	NS	1	48.783	49.437	0.0	0.0	267.461	2.754	1043.528	1075.848	0.0	-91.73	-89.918	0.0
37	9908	9909	SN	1	48.748	49.297	0.0	0.003	6.193	2.575	1031.536	1075.184	0.0	-91.719	-89.837	0.0
38	9908	9909	SN	2	48.748	49.297	0.0	0.003	6.193	2.575	1031.536	1075.184	0.0	-91.719	-89.837	0.0
39	9908	9909	NS	1	48.783	49.437	0.0	0.0	267.461	2.758	1043.528	1075.848	0.0	-91.73	-89.918	0.0
40	9909	9910	NS	1	48.782	49.477	0.0	0.003	267.483	2.72	1043.072	1076.032	0.0	-91.74	-89.973	0.0
41	9909	9910	SN	1	48.7	49.297	0.0	0.003	216.205	2.566	1031.968	1075.312	0.0	-91.7	-89.858	0.0
42	9909	9910	NS	1	48.782	49.477	0.0	0.003	267.483	2.717	1043.072	1076.032	0.0	-91.74	-89.973	0.0
43	9910	9911	NS	1	48.778	49.412	0.0	0.003	265.282	2.648	1042.992	1076.224	0.0	-91.749	-89.974	0.0
44	9915	9916	SN	2	48.696	49.357	0.0	0.003	216.034	2.754	1032.688	1075.16	0.0	-91.618	-89.806	0.0
45	9915	9916	NS	1	48.786	49.411	0.0	0.0	47.826	2.786	1042.28	1075.872	0.0	-91.61	-89.959	0.0
46	9915	9916	SN	1	48.696	49.357	0.0	0.003	216.034	2.754	1032.688	1075.16	0.0	-91.618	-89.806	0.0
47	9915	9916	NS	1	48.786	49.411	0.0	0.0	47.826	2.789	1042.28	1075.872	0.0	-91.61	-89.959	0.0
48	9916	9917	SN	1	48.703	49.298	0.0	0.003	214.633	2.397	1032.088	1074.704	0.0	-91.389	-89.861	0.0
49	9916	9917	SN	1	48.702	49.298	0.0	0.003	214.633	2.556	1032.088	1075.112	0.0	-91.541	-89.861	0.0
50	9916	9917	NS	1	48.838	49.411	0.0	0.003	263.678	2.561	1042.384	1075.928	0.0	-91.43	-89.968	0.0
51	9916	9917	SN	2	48.702	49.298	0.0	0.003	214.633	2.399	1032.088	1074.712	0.0	-91.541	-89.861	0.0
52	9916	9917	NS	1	48.838	49.411	0.0	0.003	263.678	2.564	1042.016	1075.928	0.0	-91.41	-89.968	0.0
53	9917	9918	SN	2	48.702	49.304	0.0	0.003	6.21	2.52	1032.52	1075.096	0.0	-91.503	-89.861	0.0
54	9917	9918	SN	1	48.702	49.304	0.0	0.003	6.21	2.52	1032.52	1075.096	0.0	-91.503	-89.861	0.0
55	9917	9918	NS	1	48.839	49.411	0.0	0.003	265.277	2.528	1042.44	1076.64	0.0	-91.674	-89.972	0.0
56	9917	9918	NS	1	48.839	49.411	0.0	0.003	265.277	2.526	1042.44	1076.64	0.0	-91.674	-89.972	0.0
57	9917	9918	SN	1	48.702	49.304	0.0	0.003	5.907	2.325	1032.52	1074.624	0.0	-91.637	-89.861	0.0
58	9918	9919	SN	1	48.748	49.297	0.0	0.003	30.572	2.251	1031.504	1074.288	0.0	-91.729	-89.858	0.0
59	9918	9919	SN	1	48.748	49.297	0.0	0.003	30.572	2.554	1031.504	1075.072	0.0	-91.704	-89.858	0.0
60	9918	9919	SN	2	48.748	49.297	0.0	0.003	30.572	2.554	1031.504	1075.072	0.0	-91.704	-89.858	0.0
61	9918	9919	NS	1	48.839	49.428	0.0	0.0	266.59	2.765	1042.672	1077.008	0.0	-91.757	-89.969	0.0
62	9918	9919	NS	1	48.813	49.422	0.0	0.0	266.59	2.762	1043.0	1077.008	0.0	-91.757	-89.969	0.0
63	9919	9920	NS	1	48.783	49.437	0.0	0.003	13.252	2.593	1042.928	1075.84	0.0	-91.75	-89.942	0.0
64	9919	9920	SN	1	48.697	49.366	0.0	0.003	6.215	2.537	1031.608	1076.616	0.0	-92.612	-89.859	0.0
65	9919	9920	SN	2	48.697	49.366	0.0	0.003	6.215	2.537	1031.608	1076.616	0.0	-92.612	-89.859	0.0
66	9919	9920	NS	1	48.779	49.438	0.0	0.003	13.252	2.594	1042.928	1075.848	0.0	-91.75	-89.942	0.0
67	9920	9921	NS	1	48.809	49.41	0.0	0.003	267.444	2.653	1041.92	1076.44	0.0	-91.68	-89.966	0.0
68	9920	9921	SN	1	48.75	49.358	0.0	0.003	6.182	2.564	1032.128	1075.04	0.0	-91.575	-89.859	0.0
69	9920	9921	NS	2	48.809	49.41	0.0	0.003	267.444	2.653	1041.92	1076.44	0.0	-91.68	-89.966	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	9920	9921	SN	1	48.706	49.359	0.0	0.003	6.188	2.56	1032.136	1075.04	0.0	-91.555	-89.86	0.0
71	9921	9922	SN	1	48.728	49.297	0.0	0.003	279.715	2.647	1032.552	1075.152	0.0	-91.624	-89.824	0.0
72	9921	9922	NS	2	48.816	49.626	0.0	0.003	267.444	2.635	1042.2	1081.2	0.0	-94.516	-89.965	0.0
73	9921	9922	SN	1	48.728	49.297	0.0	0.003	279.715	1.864	1032.552	1073.232	0.0	-91.886	-89.824	0.0
74	9921	9922	SN	1	48.728	49.297	0.0	0.003	279.715	2.65	1032.552	1075.152	0.0	-91.886	-89.824	0.0
75	9921	9922	NS	1	48.816	49.626	0.0	0.003	267.444	2.635	1042.2	1081.2	0.0	-94.516	-89.965	0.0
76	9922	9923	SN	2	48.701	49.364	0.0	0.003	29.569	1.514	1033.24	1071.904	0.0	-91.562	-89.85	0.0
77	9922	9923	SN	1	48.702	49.362	0.0	0.0	184.532	2.669	1033.256	1075.408	0.0	-91.731	-89.851	0.0
78	9922	9923	NS	1	48.791	49.477	0.0	0.003	264.775	2.629	1042.488	1076.984	0.0	-92.342	-89.961	0.0
79	9922	9923	SN	1	48.702	49.362	0.0	0.003	5.901	1.514	1033.256	1071.928	0.0	-91.562	-89.851	0.0
80	9922	9923	NS	1	48.8	49.477	0.0	0.003	43.08	2.629	1042.488	1076.008	0.0	-91.749	-89.961	0.0
81	9923	9924	SN	1	48.714	49.363	0.0	0.0	226.688	3.253	1032.648	1075.528	0.0	-92.661	-89.872	0.0
82	9923	9924	NS	1	48.785	49.411	0.0	0.0	226.534	3.041	1041.648	1076.088	0.0	-94.237	-89.948	0.0
83	9924	9925	NS	1	48.81	49.431	0.0	0.0	264.836	3.525	1041.888	1076.608	0.0	-92.714	-89.961	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	9900	9901	SN	1	-34.987	25.336	0.408	-34.937	25.829	0.957	-27.378	28.812	13.904	-22.758	30.92	19.345	0.116	305.624	3.861	0.116	302.07	3.353	0.116	53.083	0.018	0.116	18.375	0.01
2	9900	9901	SN	1	-34.29	25.336	0.43	-34.105	25.829	1.066	-27.378	28.812	13.858	-22.72	30.92	19.227	0.116	260.328	4.072	0.116	249.458	3.731	0.116	53.083	0.018	0.116	18.216	0.01
3	9900	9901	SN	1	-34.29	25.336	0.408	-34.105	25.829	0.957	-27.378	28.812	13.902	-22.72	30.92	19.23	0.116	260.328	3.864	0.116	249.458	3.349	0.116	53.083	0.018	0.116	18.216	0.01
4	9901	9902	NS	1	-34.488	26.822	0.022	-33.761	27.986	0.023	-29.769	31.998	15.812	-21.768	36.383	30.461	0.116	272.446	0.457	0.116	230.47	0.513	0.116	91.968	0.024	0.116	14.644	0.015
5	9901	9902	SN	2	-34.765	26.015	0.074	-34.102	27.769	0.104	-21.552	30.745	13.078	-18.458	30.089	9.969	0.116	290.451	4.763	0.116	249.22	3.686	0.116	13.945	0.058	0.116	6.885	0.05
6	9901	9902	SN	1	-34.765	26.015	0.076	-34.102	27.769	0.107	-21.48	30.745	13.078	-18.458	30.089	9.969	0.116	290.451	4.915	0.116	249.22	3.793	0.116	13.712	0.058	0.116	6.885	0.05
7	9901	9902	SN	1	-34.765	26.015	0.074	-34.102	27.769	0.104	-21.552	30.745	13.078	-18.458	30.089	9.969	0.116	290.451	4.763	0.116	249.22	3.686	0.116	13.945	0.058	0.116	6.885	0.05
8	9901	9902	NS	1	-34.488	26.825	0.022	-33.761	27.986	0.023	-29.769	31.998	15.852	-21.768	36.383	30.569	0.116	272.446	0.457	0.116	230.47	0.513	0.116	91.968	0.024	0.116	14.644	0.015
9	9902	9903	SN	1	-34.649	23.993	0.015	-34.099	24.964	0.022	-10.59	28.576	13.794	-5.682	29.614	8.096	0.116	282.716	4.845	0.116	249.098	3.992	0.116	1.202	0.003	0.116	0.454	0.0
10	9902	9903	SN	2	-34.649	23.993	0.015	-34.162	24.964	0.022	-10.592	28.576	13.794	-5.682	29.614	8.096	0.116	282.716	4.845	0.116	252.744	3.992	0.116	1.202	0.003	0.116	0.454	0.0
11	9902	9903	SN	1	-34.649	23.993	0.016	-34.162	24.964	0.022	-10.592	28.576	13.794	-5.682	29.614	8.096	0.116	282.716	4.945	0.116	252.744	4.054	0.116	1.202	0.003	0.116	0.454	0.0
12	9902	9903	NS	1	-33.772	24.565	0.005	-34.81	24.339	0.006	-5.086	29.701	12.149	-6.205	30.026	22.455	0.116	231.081	2.675	0.116	308.582	2.108	0.116	0.408	0.0	0.116	0.499	0.0
13	9902	9903	NS	1	-33.772	24.565	0.005	-34.81	24.339	0.006	-5.086	29.703	12.215	-6.205	30.026	22.553	0.116	231.081	2.675	0.116	308.582	2.108	0.116	0.408	0.0	0.116	0.499	0.0
14	9903	9904	NS	1	-34.892	23.066	0.004	-34.382	24.41	0.005	-6.183	29.574	9.681	-6.219	30.643	18.064	0.116	299.018	1.348	0.116	265.854	0.97	0.116	0.497	0.0	0.116	0.5	0.0
15	9903	9904	SN	1	-33.421	23.009	0.004	-34.427	23.36	0.019	-0.555	28.084	14.808	-0.968	29.539	5.638	0.116	213.097	2.768	0.116	268.64	2.277	0.116	0.212	0.0	0.116	0.223	0.0
16	9903	9904	SN	1	-33.421	23.009	0.004	-34.427	23.36	0.02	5.22	28.084	14.841	-0.967	29.539	5.637	0.116	213.097	2.826	0.116	268.64	2.322	0.116	0.139	0.0	0.116	0.223	0.0
17	9903	9904	SN	2	-33.421	23.009	0.004	-34.427	23.36	0.019	-0.555	28.084	14.808	-0.968	29.539	5.638	0.116	213.097	2.768	0.116	268.64	2.277	0.116	0.212	0.0	0.116	0.223	0.0
18	9903	9904	NS	1	-34.892	23.066	0.004	-34.382	24.41	0.005	-6.183	29.577	9.759	-6.219	30.643	18.187	0.116	299.018	1.348	0.116	265.854	0.97	0.116	0.497	0.0	0.116	0.5	0.0
19	9904	9905	SN	2	-34.982	23.481	0.007	-34.125	24.338	0.038	6.495	28.996	19.115	5.857	29.342	18.149	0.116	305.286	5.483	0.116	250.614	4.69	0.116	0.133	0.0	0.116	0.136	0.0
20	9904	9905	NS	1	-34.654	20.95	0.0	-30.816	21.677	0.0	-10.787	28.351	6.828	-15.323	29.294	12.587	0.116	283.034	1.205	0.116	117.031	1.259	0.116	1.252	0.001	0.116	3.391	0.002
21	9904	9905	NS	1	-34.654	20.947	0.0	-32.903	21.677	0.0	-10.79	28.351	6.82	-15.348	29.294	12.58	0.116	283.034	1.207	0.116	189.126	1.267	0.116	1.254	0.001	0.116	3.41	0.002
22	9904	9905	SN	1	-34.982	23.481	0.007	-34.125	24.338	0.038	6.495	28.996	19.115	5.857	29.342	18.149	0.116	305.286	5.483	0.116	250.614	4.69	0.116	0.133	0.0	0.116	0.136	0.0
23	9905	9906	NS	1	-34.329	21.937	0.0	-34.43	21.952	0.0	-8.078	28.3	8.293	-5.739	30.263	14.414	0.116	262.656	2.518	0.116	268.793	2.465	0.116	0.715	0.0	0.116	0.458	0.0
24	9905	9906	SN	1	-34.92	23.577	0.006	-34.994	24.731	0.084	6.178	28.923	17.074	0.916	30.612	17.34	0.116	300.884	6.862	0.116	306.115	6.404	0.116	0.134	0.0	0.116	0.183	0.0
25	9905	9906	NS	2	-34.521	21.937	0.0	-34.535	21.952	0.0	-8.078	28.3	8.295	-5.739	30.263	14.412	0.116	274.554	2.518	0.116	275.436	2.467	0.116	0.715	0.0	0.116	0.458	0.0
26	9905	9906	SN	1	-34.92	23.577	0.006	-34.994	24.731	0.08	6.178	28.923	15.938	0.942	30.612	16.726	0.116	300.884	6.606	0.116	306.115	6.146	0.116	0.134	0.0	0.116	0.183	0.0
27	9905	9906	SN	2	-34.92	23.577	0.006	-34.994	24.731	0.08	6.178	28.923	15.938	0.942	30.612	16.726	0.116	300.884	6.606	0.116	306.115	6.146	0.116	0.134	0.0	0.116	0.183	0.0
28	9906	9907	SN	1	-34.826	22.358	0.027	-34.673	24.574	0.283	-34.962	28.895	27.269	-34.376	28.589	30.778	0.116	294.421	24.421	0.116	284.238	18.237	0.116	303.783	17.008	0.116	265.453	30.049
29	9906	9907	SN	1	-34.919	22.356	0.012	-34.906	24.564	0.168	-34.931	29.288	11.614	-34.592	28.589	9.505	0.116	300.81	31.828	0.116	299.94	24.918	0.116	301.66	6.901	0.116	279.066	9.819
30	9906	9907	SN	1	-34.92	22.358	0.016	-34.926	24.574	0.181	-34.821	29.288	11.819	-34.731	28.589	9.648	0.116	309.98	33.397	0.116	301.306	26.23	0.116	294.147	7.083	0.116	288.113	9.716
31	9906	9907	NS	1	-34.241	26.703	0.168	-34.744	27.101	0.369	-6.298	29.314	12.252	-7.086	29.833	18.103	0.116	257.419	5.183	0.116	288.916	4.712	0.116	0.508	0.0	0.116	0.589	0.0
32	9907	9908	SN	1	-34.588	23.7	0.012	-34.428	23.991	0.04	-10.928	35.82	15.391	-5.284	33.086	17.264	0.116	278.763	1.859	0.116	268.75	1.968	0.116	1.291	0.002	0.116	0.423	0.0
33	9907	9908	SN	1	-34.588	23.7	0.011	-34.428	23.991	0.035	-10.925	35.82	14.961	-5.284	33.086	17.257	0.116	278.763	2.223	0.116	268.75	2.269	0.116	1.29	0.001	0.116	0.423	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	9907	9908	NS	1	-34.973	26.739	0.064	-34.719	27.347	0.111	5.814	33.928	9.72	8.475	29.447	17.756	0.116	304.566	4.883	0.116	287.271	3.965	0.116	0.136	0.0	0.116	0.127	0.0
35	9907	9908	SN	1	-34.266	23.7	0.011	-34.428	23.991	0.035	-10.943	35.821	14.961	-5.298	33.086	17.265	0.116	258.85	2.214	0.116	268.75	2.273	0.116	1.295	0.001	0.116	0.424	0.0
36	9908	9909	NS	1	-34.892	22.995	0.008	-34.843	23.524	0.019	-5.512	29.438	20.444	-4.675	30.165	38.145	0.116	298.966	6.03	0.116	295.573	4.571	0.116	0.44	0.0	0.116	0.38	0.0
37	9908	9909	SN	1	-34.968	25.371	0.036	-34.3	26.663	0.041	-11.325	30.666	21.899	-12.074	30.38	23.948	0.116	304.304	1.767	0.116	260.862	1.774	0.116	1.406	0.005	0.116	1.653	0.002
38	9908	9909	SN	2	-34.968	25.371	0.036	-34.3	26.663	0.041	-11.325	30.666	21.899	-12.074	30.38	23.948	0.116	304.304	1.767	0.116	260.862	1.774	0.116	1.406	0.005	0.116	1.653	0.002
39	9908	9909	NS	1	-34.892	22.995	0.008	-34.843	23.524	0.019	-5.512	29.438	20.44	-4.675	30.165	38.078	0.116	298.966	6.022	0.116	295.573	4.569	0.116	0.44	0.0	0.116	0.38	0.0
40	9909	9910	NS	1	-34.826	27.715	0.047	-34.105	25.957	0.018	-31.426	31.25	10.858	-34.594	30.02	24.599	0.116	294.437	3.52	0.116	249.47	3.105	0.116	134.653	0.385	0.116	279.15	0.309
41	9909	9910	SN	1	-33.947	27.115	0.082	-34.256	27.472	0.08	-1.344	29.927	18.082	-2.283	30.114	16.846	0.116	240.576	2.726	0.116	258.274	2.663	0.116	0.233	0.0	0.116	0.264	0.0
42	9909	9910	NS	1	-34.826	27.715	0.047	-34.105	25.957	0.018	-31.426	31.25	10.858	-34.594	30.018	24.599	0.116	294.437	3.515	0.116	249.47	3.1	0.116	134.653	0.385	0.116	279.15	0.309
43	9910	9911	NS	1	-34.264	27.017	0.043	-34.745	23.123	0.023	-21.707	28.894	13.038	-26.345	36.383	22.035	0.116	258.797	3.716	0.116	289.09	3.645	0.116	14.445	0.013	0.116	41.85	0.028
44	9915	9916	SN	2	-34.64	26.182	0.178	-34.308	27.249	0.309	-34.523	34.387	15.872	-23.867	29.729	19.583	0.116	282.144	8.429	0.116	261.382	6.866	0.116	274.581	0.134	0.116	23.696	0.128
45	9915	9916	NS	1	-34.365	27.583	0.025	-34.603	27.518	0.043	-2.763	29.565	17.619	-0.009	33.015	29.993	0.116	264.813	1.674	0.116	279.703	1.686	0.116	0.282	0.0	0.116	0.2	0.0
46	9915	9916	SN	1	-34.64	26.182	0.18	-34.308	27.249	0.309	-34.523	34.387	15.872	-23.867	29.729	19.583	0.116	282.144	8.429	0.116	261.382	6.866	0.116	274.581	0.134	0.116	23.696	0.128
47	9915	9916	NS	1	-34.365	27.582	0.025	-34.603	27.518	0.043	-2.763	29.565	17.632	-0.009	33.015	29.971	0.116	264.813	1.676	0.116	279.703	1.686	0.116	0.282	0.0	0.116	0.2	0.0
48	9916	9917	SN	1	-34.541	26.887	0.046	-34.95	27.125	0.074	-3.689	32.687	11.014	-0.309	30.841	6.76	0.116	275.82	4.016	0.116	302.932	3.403	0.116	0.324	0.0	0.116	0.207	0.0
49	9916	9917	SN	1	-34.588	26.887	0.044	-34.841	27.125	0.073	-3.689	32.687	11.014	-0.309	30.841	6.76	0.116	278.747	3.923	0.116	295.552	3.329	0.116	0.324	0.0	0.116	0.207	0.0
50	9916	9917	NS	1	-34.448	26.157	0.033	-34.609	27.45	0.031	-12.8	33.451	13.978	-5.156	33.666	26.059	0.116	269.986	1.896	0.116	280.106	1.532	0.116	1.937	0.002	0.116	0.413	0.0
51	9916	9917	SN	2	-34.588	26.887	0.045	-34.841	27.125	0.074	-3.689	32.687	11.014	-0.309	30.841	6.76	0.116	278.747	4.016	0.116	295.552	3.402	0.116	0.324	0.0	0.116	0.207	0.0
52	9916	9917	NS	1	-34.241	26.157	0.033	-34.609	27.452	0.031	-12.8	33.451	13.98	-5.156	33.666	26.059	0.116	257.417	1.898	0.116	280.106	1.536	0.116	1.937	0.002	0.116	0.413	0.0
53	9917	9918	SN	2	-34.813	22.52	0.003	-34.968	23.44	0.021	1.195	29.257	17.292	0.6	29.443	8.468	0.116	293.583	2.84	0.116	304.229	2.66	0.116	0.179	0.0	0.116	0.188	0.0
54	9917	9918	SN	1	-34.813	22.52	0.003	-34.968	23.44	0.021	1.195	29.257	17.292	0.6	29.443	8.468	0.116	293.583	2.84	0.116	304.229	2.66	0.116	0.179	0.0	0.116	0.188	0.0
55	9917	9918	NS	1	-34.507	23.83	0.002	-34.891	25.767	0.001	-13.773	29.236	11.056	-5.761	29.78	20.648	0.116	273.593	0.757	0.116	298.88	0.67	0.116	2.4	0.002	0.116	0.46	0.0
56	9917	9918	NS	1	-34.507	23.83	0.002	-34.891	25.767	0.001	-13.773	29.236	11.052	-5.761	29.78	20.676	0.116	273.593	0.756	0.116	298.88	0.67	0.116	2.4	0.002	0.116	0.46	0.0
57	9917	9918	SN	1	-34.813	22.52	0.003	-34.744	23.44	0.021	7.664	29.257	17.294	8.563	29.443	8.487	0.116	293.583	2.898	0.116	288.921	2.705	0.116	0.129	0.0	0.116	0.126	0.0
58	9918	9919	SN	1	-34.869	22.252	0.003	-34.96	23.119	0.049	7.086	27.627	15.071	3.102	28.442	8.917	0.116	297.41	3.964	0.116	303.69	3.229	0.116	0.131	0.0	0.116	0.155	0.0
59	9918	9919	SN	1	-34.869	22.26	0.003	-34.96	23.119	0.048	1.212	27.627	15.057	3.167	28.442	8.762	0.116	297.41	3.866	0.116	303.69	3.209	0.116	0.178	0.0	0.116	0.155	0.0
60	9918	9919	SN	2	-34.869	22.26	0.003	-34.96	23.119	0.048	1.212	27.627	15.057	3.167	28.442	8.762	0.116	297.41	3.866	0.116	303.69	3.209	0.116	0.178	0.0	0.116	0.155	0.0
61	9918	9919	NS	1	-31.378	20.763	0.0	-34.02	23.391	0.002	-6.661	29.447	6.758	-12.038	30.838	13.033	0.116	133.155	0.878	0.116	244.629	0.877	0.116	0.543	0.0	0.116	1.64	0.001
62	9918	9919	NS	1	-30.913	20.763	0.0	-34.648	23.391	0.002	-6.663	29.446	6.745	-12.035	30.838	13.018	0.116	119.66	0.877	0.116	282.666	0.88	0.116	0.543	0.0	0.116	1.639	0.001
63	9919	9920	NS	1	-34.651	22.255	0.002	-34.02	21.685	0.0	-5.176	28.332	10.279	-4.262	29.545	17.679	0.116	282.85	3.384	0.116	244.623	3.121	0.116	0.415	0.0	0.116	0.355	0.0
64	9919	9920	SN	1	-34.94	23.459	0.003	-34.724	23.165	0.017	-0.739	28.533	16.217	8.54	30.0	17.22	0.116	302.288	6.865	0.116	287.627	6.349	0.116	0.217	0.0	0.116	0.126	0.0
65	9919	9920	SN	2	-34.94	23.459	0.003	-34.724	23.165	0.017	-0.739	28.533	16.217	8.54	30.0	17.22	0.116	302.288	6.865	0.116	287.627	6.349	0.116	0.217	0.0	0.116	0.126	0.0
66	9919	9920	NS	1	-34.679	22.255	0.002	-34.702	21.685	0.0	-5.173	28.332	10.292	-4.262	29.545	17.701	0.116	284.641	3.386	0.116	286.149	3.128	0.116	0.414	0.0	0.116	0.355	0.0
67	9920	9921	NS	1	-34.38	24.848	0.438	-34.713	25.134	0.577	-10.312	29.359	8.175	-8.875	30.547	14.366	0.116	265.716	4.525	0.116	286.923	4.115	0.116	1.132	0.002	0.116	0.84	0.0
68	9920	9921	SN	1	-34.827	22.167	0.001	-34.441	21.954	0.0	1.583	29.794	14.546	2.722	30.269	13.768	0.116	294.618	4.131	0.116	269.446	4.07	0.116	0.173	0.0	0.116	0.159	0.0
69	9920	9921	NS	2	-34.38	24.848	0.438	-34.713	25.134	0.577	-10.312	29.359	8.175	-8.875	30.547	14.366	0.116	265.716	4.525	0.116	286.923	4.115	0.116	1.132	0.002	0.116	0.84	0.0
70	9920	9921	SN	1	-34.58	22.167	0.001	-34.441	21.954	0.0	1.589	29.792	14.532	2.725	30.269	13.738	0.116	278.205	4.133	0.116	269.446	4.068	0.116	0.173	0.0	0.116	0.159	0.0
71	9921	9922	SN	1	-33.502	25.13	0.047	-34.798	25.088	0.077	-21.226	30.758	12.313	-26.868	32.993	13.326	0.116	217.086	3.412	0.116	292.628	3.179	0.116	13.609	0.018	0.116	47.207	0.019
72	9921	9922	NS	2	-34.588	26.019	0.362	-34.869	27.481	0.547	8.374	28.601	16.297	7.927	29.672	25.534	0.116	278.774	3.798	0.116	297.405	3.099	0.116	0.127	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

73	9921	9922	SN	1	-33.367	25.13	0.05	-34.734	25.088	0.085	-19.834	30.758	12.586	-27.708	32.995	13.338	0.116	210.476	3.258	0.116	288.346	3.247	0.116	10.483	0.019	0.116	57.249	0.019
74	9921	9922	SN	1	-33.367	25.13	0.047	-34.734	25.088	0.077	-19.834	30.758	12.293	-27.708	32.995	13.326	0.116	210.476	3.422	0.116	288.346	3.163	0.116	10.483	0.018	0.116	57.249	0.019
75	9921	9922	NS	1	-34.588	26.019	0.362	-34.869	27.481	0.547	8.374	28.601	16.297	7.927	29.672	25.534	0.116	278.774	3.798	0.116	297.405	3.099	0.116	0.127	0.0	0.116	0.128	0.0
76	9922	9923	SN	2	-34.25	25.998	0.041	-33.983	26.336	0.061	-24.444	31.264	20.285	-8.013	31.358	24.211	0.116	257.944	1.864	0.116	242.494	1.828	0.116	27.045	0.001	0.116	0.706	0.0
77	9922	9923	SN	1	-34.25	25.998	0.037	-34.758	26.336	0.052	-24.418	31.264	19.34	-8.01	31.358	24.124	0.116	257.944	2.342	0.116	289.931	2.671	0.116	26.886	0.001	0.116	0.706	0.0
78	9922	9923	NS	1	-34.761	25.213	0.031	-34.885	26.663	0.048	2.782	30.009	15.803	3.995	30.524	27.832	0.116	290.115	5.942	0.116	298.497	5.284	0.116	0.158	0.0	0.116	0.148	0.0
79	9922	9923	SN	1	-34.25	25.998	0.041	-33.913	26.336	0.061	-24.418	31.264	20.29	-8.01	31.358	24.211	0.116	257.944	1.864	0.116	238.701	1.828	0.116	26.886	0.001	0.116	0.706	0.0
80	9922	9923	NS	1	-34.468	25.212	0.03	-34.611	26.661	0.048	2.782	30.009	15.8	3.996	30.524	27.806	0.116	271.198	5.955	0.116	280.28	5.291	0.116	0.158	0.0	0.116	0.148	0.0
81	9923	9924	SN	1	-32.88	26.149	0.074	-34.532	26.672	0.081	-7.603	30.158	20.618	-1.759	32.401	20.8	0.116	188.115	1.914	0.116	275.179	2.344	0.116	0.651	0.0	0.116	0.246	0.0
82	9923	9924	NS	1	-34.946	26.992	0.015	-34.956	28.796	0.038	-23.457	29.109	20.115	-13.194	30.233	34.317	0.116	302.767	3.631	0.116	303.413	2.497	0.116	21.567	0.03	0.116	2.222	0.013
83	9924	9925	NS	1	-33.441	26.042	0.024	-34.29	24.975	0.02	-29.933	33.583	11.005	-28.816	34.689	21.66	0.116	214.111	1.909	0.116	260.37	1.211	0.116	95.486	0.437	0.116	73.867	0.406

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	9900	9901	SN	1	57.518	58.118	0.0	0.0	293.26	3.936	1208.952	1262.752	2.269	-93.001	-91.89	0.0
2	9900	9901	SN	1	57.518	58.134	0.0	0.0	293.26	3.038	1208.952	1260.592	2.354	-92.974	-91.89	0.0
3	9900	9901	SN	1	57.518	58.119	0.0	0.0	293.26	3.939	1208.952	1262.752	2.261	-92.981	-91.89	0.0
4	9901	9902	NS	1	57.651	58.256	0.0	0.0	299.602	3.679	1223.896	1264.336	0.0	-93.743	-92.02	0.0
5	9901	9902	SN	2	57.487	58.118	0.0	0.0	292.924	3.757	1208.184	1262.776	2.536	-92.961	-91.904	0.0
6	9901	9902	SN	1	57.487	58.112	0.0	0.0	292.924	3.274	1208.184	1262.176	2.583	-92.961	-91.904	0.0
7	9901	9902	SN	1	57.487	58.118	0.0	0.0	292.924	3.757	1208.184	1262.776	2.536	-92.961	-91.904	0.0
8	9901	9902	NS	1	57.651	58.256	0.0	0.0	299.602	3.69	1223.896	1264.336	0.0	-93.743	-92.02	0.0
9	9902	9903	SN	1	57.518	58.117	0.0	0.0	294.01	3.607	1208.688	1262.688	2.746	-93.126	-91.904	0.0
10	9902	9903	SN	2	57.518	58.117	0.0	0.0	294.06	3.605	1208.688	1262.688	2.737	-93.126	-91.904	0.0
11	9902	9903	SN	1	57.518	58.111	0.0	0.003	294.06	3.128	1208.688	1262.104	2.776	-93.126	-91.904	0.0
12	9902	9903	NS	1	57.63	58.256	0.0	0.0	299.294	3.57	1223.512	1264.352	0.0	-93.742	-92.035	0.0
13	9902	9903	NS	1	57.63	58.256	0.0	0.0	299.294	3.581	1223.512	1264.352	0.0	-93.742	-92.035	0.0
14	9903	9904	NS	1	57.618	58.256	0.0	0.0	294.771	3.588	1223.76	1264.288	0.0	-93.742	-92.036	0.0
15	9903	9904	SN	1	57.494	58.13	0.0	0.0	294.286	3.593	1208.632	1262.704	2.898	-93.051	-91.903	0.0
16	9903	9904	SN	1	57.494	58.13	0.0	0.0	294.286	3.093	1208.632	1261.904	2.947	-93.04	-91.903	0.0
17	9903	9904	SN	2	57.494	58.13	0.0	0.0	294.286	3.594	1208.632	1262.704	2.898	-93.051	-91.903	0.0
18	9903	9904	NS	1	57.618	58.256	0.0	0.0	294.771	3.598	1223.76	1264.288	0.0	-93.742	-92.036	0.0
19	9904	9905	SN	2	57.494	58.118	0.0	0.0	297.258	3.637	1207.808	1262.784	2.741	-93.562	-91.904	0.0
20	9904	9905	NS	1	57.623	58.256	0.0	0.0	296.911	3.659	1224.128	1264.744	0.0	-93.089	-91.998	0.0
21	9904	9905	NS	1	57.629	58.256	0.0	0.0	296.911	3.66	1224.128	1264.728	0.0	-93.089	-91.998	0.0
22	9904	9905	SN	1	57.494	58.118	0.0	0.0	297.258	3.637	1207.808	1262.784	2.741	-93.562	-91.904	0.0
23	9905	9906	NS	1	57.62	58.398	0.0	0.0	299.426	3.654	1223.008	1270.0	0.0	-94.708	-92.033	0.0
24	9905	9906	SN	1	57.493	58.114	0.0	0.003	297.529	2.747	1208.128	1260.36	2.518	-92.961	-91.905	0.0
25	9905	9906	NS	2	57.627	58.398	0.0	0.0	299.404	3.656	1223.008	1270.0	0.0	-94.708	-92.033	0.0
26	9905	9906	SN	1	57.493	58.348	0.0	0.0	297.529	3.573	1208.128	1268.64	2.4	-95.694	-91.905	0.0
27	9905	9906	SN	2	57.493	58.348	0.0	0.0	297.529	3.573	1208.128	1268.64	2.4	-95.694	-91.905	0.0
28	9906	9907	SN	1	56.127	58.903	0.154	0.003	293.348	4.588	1184.784	1253.064	0.104	-92.821	-91.912	0.0
29	9906	9907	SN	1	55.191	60.643	0.436	0.0	293.348	4.72	1169.048	1306.664	0.251	-102.221	-91.912	0.008
30	9906	9907	SN	1	55.173	60.731	0.455	0.003	293.348	3.898	1168.632	1309.2	0.263	-102.221	-91.912	0.008
31	9906	9907	NS	1	57.605	58.29	0.0	0.0	299.31	3.661	1223.168	1264.96	0.0	-94.871	-92.032	0.0
32	9907	9908	SN	1	57.525	58.123	0.0	0.003	299.751	2.718	1208.92	1259.976	0.401	-92.859	-91.898	0.0
33	9907	9908	SN	1	57.499	58.297	0.0	0.0	299.751	3.762	1208.92	1267.376	0.378	-96.099	-91.898	0.0
34	9907	9908	NS	1	57.62	58.36	0.0	0.003	297.722	3.568	1223.44	1268.992	0.0	-95.907	-92.017	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	9907	9908	SN	1	57.499	58.297	0.0	0.0	299.751	3.759	1209.512	1267.376	0.379	-96.099	-91.898	0.0
36	9908	9909	NS	1	57.614	58.28	0.0	0.0	298.472	3.803	1223.472	1264.36	0.0	-93.743	-91.968	0.0
37	9908	9909	SN	1	57.5	58.132	0.0	0.0	292.642	3.676	1209.304	1263.184	0.548	-93.061	-91.891	0.0
38	9908	9909	SN	2	57.5	58.132	0.0	0.0	292.642	3.676	1209.304	1263.184	0.548	-93.061	-91.891	0.0
39	9908	9909	NS	1	57.614	58.28	0.0	0.0	298.472	3.815	1223.472	1264.36	0.0	-93.743	-91.968	0.0
40	9909	9910	NS	1	57.613	58.285	0.0	0.0	297.86	3.713	1223.056	1264.584	0.0	-93.745	-92.028	0.0
41	9909	9910	SN	1	57.483	58.141	0.0	0.0	299.751	3.662	1209.592	1263.352	0.464	-93.103	-91.912	0.0
42	9909	9910	NS	1	57.613	58.285	0.0	0.0	297.86	3.709	1223.056	1264.584	0.0	-93.745	-92.028	0.0
43	9910	9911	NS	1	57.62	58.256	0.0	0.0	299.282	3.594	1223.056	1264.688	0.0	-93.095	-92.029	0.0
44	9915	9916	SN	2	57.49	58.146	0.0	0.0	292.378	3.935	1209.432	1263.168	0.002	-92.968	-91.857	0.0
45	9915	9916	NS	1	57.609	58.252	0.0	0.0	298.317	3.856	1221.792	1264.352	0.0	-93.745	-92.006	0.0
46	9915	9916	SN	1	57.49	58.146	0.0	0.0	292.378	3.935	1209.432	1263.168	0.002	-92.968	-91.857	0.0
47	9915	9916	NS	1	57.609	58.252	0.0	0.0	298.317	3.849	1221.792	1264.352	0.0	-93.745	-92.006	0.0
48	9916	9917	SN	1	57.494	58.118	0.0	0.0	299.658	3.226	1209.32	1262.568	0.038	-93.104	-91.915	0.0
49	9916	9917	SN	1	57.493	58.121	0.0	0.0	299.602	3.712	1209.312	1263.096	0.044	-93.104	-91.915	0.0
50	9916	9917	NS	1	57.644	58.253	0.0	0.003	298.428	3.462	1222.192	1264.872	0.0	-93.745	-92.023	0.0
51	9916	9917	SN	2	57.493	58.118	0.0	0.0	299.597	3.226	1209.312	1262.576	0.044	-93.104	-91.915	0.0
52	9916	9917	NS	1	57.644	58.253	0.0	0.003	298.428	3.465	1222.72	1264.872	0.0	-93.745	-92.023	0.0
53	9917	9918	SN	2	57.491	58.466	0.0	0.0	295.61	3.614	1209.848	1271.96	0.165	-95.589	-91.914	0.0
54	9917	9918	SN	1	57.491	58.466	0.0	0.0	295.61	3.613	1209.848	1271.96	0.165	-95.59	-91.914	0.0
55	9917	9918	NS	1	57.642	58.252	0.0	0.0	299.812	3.465	1222.768	1264.392	0.0	-93.745	-92.025	0.0
56	9917	9918	NS	1	57.642	58.252	0.0	0.0	299.812	3.474	1222.768	1264.392	0.0	-93.745	-92.025	0.0
57	9917	9918	SN	1	57.491	58.147	0.0	0.0	295.61	3.123	1209.848	1262.488	0.167	-93.262	-91.914	0.0
58	9918	9919	SN	1	57.495	58.146	0.0	0.0	292.753	3.09	1209.04	1262.056	0.137	-93.035	-91.911	0.0
59	9918	9919	SN	1	57.495	58.406	0.0	0.0	298.83	3.625	1209.04	1270.36	0.134	-95.572	-91.911	0.0
60	9918	9919	SN	2	57.495	58.406	0.0	0.0	298.83	3.625	1209.04	1270.36	0.134	-95.572	-91.911	0.0
61	9918	9919	NS	1	57.618	58.256	0.0	0.0	291.55	3.726	1222.4	1264.656	0.0	-93.745	-92.022	0.0
62	9918	9919	NS	1	57.619	58.256	0.0	0.0	291.534	3.723	1222.4	1264.656	0.0	-93.745	-92.022	0.0
63	9919	9920	NS	1	57.621	58.263	0.0	0.0	298.764	3.603	1222.744	1264.728	0.0	-93.744	-92.001	0.0
64	9919	9920	SN	1	57.485	58.141	0.0	0.0	295.775	3.603	1209.216	1263.136	0.003	-93.06	-91.913	0.0
65	9919	9920	SN	2	57.485	58.141	0.0	0.0	295.775	3.603	1209.216	1263.136	0.003	-93.06	-91.913	0.0
66	9919	9920	NS	1	57.618	58.263	0.0	0.003	298.797	3.606	1222.744	1264.72	0.0	-93.744	-92.001	0.0
67	9920	9921	NS	1	57.638	58.395	0.0	0.0	298.996	3.669	1222.168	1270.208	0.0	-94.702	-92.022	0.0
68	9920	9921	SN	1	57.507	58.158	0.0	0.0	299.073	3.611	1209.52	1262.96	0.001	-93.152	-91.914	0.0
69	9920	9921	NS	2	57.638	58.395	0.0	0.0	298.996	3.669	1222.168	1270.208	0.0	-94.702	-92.022	0.0
70	9920	9921	SN	1	57.507	58.182	0.0	0.0	299.04	3.606	1209.528	1262.96	0.001	-93.011	-91.914	0.0
71	9921	9922	SN	1	57.524	58.345	0.0	0.0	298.77	3.736	1210.128	1268.808	0.0	-95.726	-91.877	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	9921	9922	NS	2	57.631	58.269	0.0	0.003	299.702	3.605	1222.152	1265.296	0.0	-93.742	-92.021	0.0
73	9921	9922	SN	1	57.524	58.135	0.0	0.003	298.77	2.855	1209.744	1260.848	0.0	-92.859	-91.877	0.0
74	9921	9922	SN	1	57.524	58.344	0.0	0.0	298.77	3.738	1209.744	1268.8	0.0	-95.726	-91.877	0.0
75	9921	9922	NS	1	57.631	58.269	0.0	0.003	299.702	3.605	1222.152	1265.296	0.0	-93.742	-92.021	0.0
76	9922	9923	SN	2	57.525	58.142	0.0	0.0	292.058	2.336	1210.776	1259.416	0.0	-92.876	-91.91	0.0
77	9922	9923	SN	1	57.527	58.143	0.0	0.0	291.97	3.774	1210.808	1263.368	0.0	-93.135	-91.91	0.0
78	9922	9923	NS	1	57.595	58.395	0.0	0.0	298.328	3.612	1222.016	1270.168	0.0	-95.588	-92.001	0.0
79	9922	9923	SN	1	57.527	58.143	0.0	0.003	291.97	2.339	1210.808	1259.456	0.0	-92.876	-91.91	0.0
80	9922	9923	NS	1	57.616	58.259	0.0	0.0	298.323	3.608	1222.048	1264.736	0.0	-93.746	-92.001	0.0
81	9923	9924	SN	1	57.396	58.516	0.0	0.0	298.659	3.942	1206.32	1271.456	0.001	-95.839	-91.925	0.0
82	9923	9924	NS	1	57.622	58.432	0.0	0.0	297.804	4.191	1221.688	1267.304	0.0	-95.097	-91.977	0.0
83	9924	9925	NS	1	57.509	58.366	0.0	0.0	298.306	4.506	1221.696	1264.712	0.0	-95.758	-92.016	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	9900	9901	SN	1	-34.372	21.603	0.0	-34.696	21.94	0.0	-33.279	23.273	0.093	-29.835	23.552	0.052	0.086	202.742	3.432	0.086	218.423	2.865	0.086	157.639	0.186	0.086	71.357	0.197
2	9900	9901	SN	1	-34.742	21.603	0.0	-34.625	21.94	0.0	-32.351	23.273	0.094	-29.062	23.552	0.052	0.086	220.753	3.54	0.086	214.842	3.188	0.086	127.298	0.186	0.086	59.743	0.198
3	9900	9901	SN	1	-34.507	21.603	0.0	-34.625	21.94	0.0	-32.348	23.273	0.093	-29.062	23.552	0.052	0.086	209.122	3.427	0.086	214.842	2.862	0.086	127.21	0.184	0.086	59.743	0.198
4	9901	9902	NS	1	-31.891	19.927	0.0	-34.945	21.886	0.0	-6.271	22.681	0.02	-20.057	24.047	0.287	0.086	114.535	0.809	0.086	231.327	0.829	0.086	0.382	0.0	0.086	7.566	0.002
5	9901	9902	SN	2	-34.943	21.208	0.0	-34.394	22.158	0.001	-33.529	23.026	0.117	-33.689	23.587	0.137	0.086	231.244	4.27	0.086	203.755	3.368	0.086	166.986	0.216	0.086	173.246	0.273
6	9901	9902	SN	1	-34.943	21.208	0.0	-34.394	22.158	0.001	-33.529	23.026	0.117	-33.689	23.587	0.137	0.086	231.244	4.416	0.086	203.755	3.445	0.086	166.986	0.216	0.086	173.246	0.273
7	9901	9902	SN	1	-34.943	21.208	0.0	-34.394	22.158	0.001	-33.529	23.026	0.117	-33.689	23.587	0.137	0.086	231.244	4.27	0.086	203.755	3.368	0.086	166.986	0.216	0.086	173.246	0.273
8	9901	9902	NS	1	-31.891	19.927	0.0	-34.945	21.886	0.0	-6.271	22.682	0.021	-20.057	24.047	0.29	0.086	114.535	0.809	0.086	231.327	0.829	0.086	0.382	0.0	0.086	7.566	0.002
9	9902	9903	SN	1	-34.696	20.153	0.0	-34.405	20.444	0.0	-19.667	23.241	0.344	-9.099	23.303	0.388	0.086	218.417	4.163	0.086	204.26	3.844	0.086	6.924	0.003	0.086	0.668	0.0
10	9902	9903	SN	2	-34.696	20.153	0.0	-34.733	20.444	0.0	-19.667	23.241	0.344	-9.099	23.303	0.388	0.086	218.417	4.163	0.086	220.307	3.845	0.086	6.924	0.003	0.086	0.668	0.0
11	9902	9903	SN	1	-34.696	20.153	0.0	-34.733	20.444	0.0	-19.667	23.241	0.344	-9.099	23.303	0.388	0.086	218.417	4.25	0.086	220.307	3.906	0.086	6.924	0.003	0.086	0.668	0.0
12	9902	9903	NS	1	-34.097	17.409	0.0	-33.087	16.61	0.0	-7.886	23.207	0.055	-29.666	23.518	0.28	0.087	190.28	1.705	0.087	150.849	1.521	0.086	0.522	0.0	0.086	68.654	0.026
13	9902	9903	NS	1	-34.097	17.415	0.0	-33.087	16.61	0.0	-7.886	23.207	0.057	-29.666	23.518	0.281	0.087	190.28	1.705	0.087	150.849	1.521	0.086	0.522	0.0	0.086	68.654	0.026
14	9903	9904	NS	1	-33.613	17.599	0.0	-33.873	16.694	0.0	-31.051	23.586	0.051	-29.385	23.795	0.224	0.087	170.247	1.08	0.087	180.702	0.996	0.086	94.402	0.187	0.086	64.351	0.109
15	9903	9904	SN	1	-34.911	16.912	0.0	-34.818	17.446	0.0	2.373	23.064	0.264	2.732	23.315	0.327	0.087	229.548	2.599	0.087	224.693	2.593	0.086	0.121	0.0	0.086	0.118	0.0
16	9903	9904	SN	1	-34.823	16.912	0.0	-34.818	17.446	0.0	2.373	23.064	0.264	2.732	23.315	0.333	0.087	224.907	2.661	0.087	224.693	2.632	0.086	0.121	0.0	0.086	0.118	0.0
17	9903	9904	SN	2	-34.911	16.912	0.0	-34.818	17.446	0.0	2.373	23.064	0.264	2.732	23.315	0.327	0.087	229.548	2.599	0.087	224.693	2.593	0.086	0.121	0.0	0.086	0.118	0.0
18	9903	9904	NS	1	-33.613	17.599	0.0	-33.873	16.694	0.0	-31.051	23.586	0.05	-29.385	23.795	0.223	0.087	170.247	1.08	0.087	180.702	0.995	0.086	94.402	0.186	0.086	64.351	0.109
19	9904	9905	SN	2	-34.996	17.034	0.0	-34.85	17.497	0.0	1.557	23.547	0.559	2.655	23.389	1.869	0.087	234.064	6.252	0.087	226.306	5.462	0.086	0.129	0.0	0.086	0.119	0.0
20	9904	9905	NS	1	-34.195	14.606	0.0	-34.533	15.292	0.0	-12.586	23.479	0.166	-23.268	23.71	0.245	0.088	199.555	1.253	0.087	210.426	1.472	0.086	1.408	0.004	0.086	15.781	0.003
21	9904	9905	NS	1	-34.195	14.606	0.0	-34.67	15.292	0.0	-12.512	23.479	0.166	-23.16	23.71	0.245	0.088	199.555	1.253	0.087	217.138	1.471	0.086	1.386	0.004	0.086	15.395	0.003
22	9904	9905	SN	1	-34.996	17.034	0.0	-34.85	17.497	0.0	1.557	23.547	0.559	2.655	23.389	1.869	0.087	234.064	6.252	0.087	226.306	5.462	0.086	0.129	0.0	0.086	0.119	0.0
23	9905	9906	NS	1	-34.994	16.182	0.0	-34.348	16.281	0.0	-22.329	23.51	0.096	-15.904	23.225	0.27	0.087	234.007	2.707	0.087	201.581	3.02	0.086	12.725	0.027	0.086	2.948	0.009
24	9905	9906	SN	1	-34.863	16.904	0.0	-34.965	17.036	0.0	1.1	22.684	0.197	2.926	23.297	0.537	0.087	226.965	6.448	0.087	232.413	5.991	0.086	0.134	0.0	0.086	0.116	0.0
25	9905	9906	NS	2	-34.994	16.182	0.0	-34.427	16.281	0.0	-22.329	23.51	0.096	-15.903	23.225	0.27	0.087	234.007	2.708	0.087	205.324	3.021	0.086	12.725	0.027	0.086	2.948	0.009
26	9905	9906	SN	1	-34.863	16.904	0.0	-34.968	17.036	0.0	1.1	22.684	0.175	2.926	23.297	0.511	0.087	226.965	6.24	0.087	232.552	5.873	0.086	0.134	0.0	0.086	0.116	0.0
27	9905	9906	SN	2	-34.863	16.904	0.0	-34.968	17.036	0.0	1.1	22.684	0.175	2.926	23.297	0.511	0.087	226.965	6.24	0.087	232.552	5.874	0.086	0.134	0.0	0.086	0.116	0.0
28	9906	9907	SN	1	-34.615	16.873	0.0	-34.789	16.553	0.0	-34.686	23.778	1.629	-34.97	24.358	3.054	0.087	214.422	24.536	0.087	223.105	17.779	0.086	217.995	17.045	0.086	232.623	33.908
29	9906	9907	SN	1	-34.993	16.873	0.0	-34.939	16.553	0.0	-34.144	23.778	0.687	-34.547	24.358	0.99	0.087	233.85	32.24	0.087	231.012	25.338	0.086	192.38	7.21	0.086	211.115	12.154
30	9906	9907	SN	1	-34.985	16.873	0.0	-34.99	16.553	0.0	-34.948	23.778	0.712	-34.889	24.358	0.991	0.087	233.486	33.48	0.087	233.726	26.422	0.086	231.501	7.469	0.086	228.332	12.196
31	9906	9907	NS	1	-34.939	21.258	0.0	-34.832	21.463	0.0	-24.676	23.207	0.267	-30.876	23.502	0.84	0.086	230.945	4.067	0.086	225.377	3.932	0.086	21.8	0.114	0.086	90.692	0.101
32	9907	9908	SN	1	-32.604	18.782	0.0	-34.158	19.14	0.0	-8.886	24.081	1.229	-6.772	24.435	1.941	0.086	134.951	1.265	0.086	192.97	1.343	0.086	0.639	0.0	0.086	0.42	0.0

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

33	9907	9908	SN	1	-32.604	18.782	0.0	-34.406	19.14	0.0	-8.884	24.081	1.187	-6.772	24.435	1.939	0.086	134.951	1.494	0.086	204.389	1.708	0.086	0.639	0.0	0.086	0.42	0.0
34	9907	9908	NS	1	-34.968	21.716	0.0	-34.018	22.317	0.001	1.092	22.76	0.038	2.214	23.816	0.688	0.086	232.521	4.177	0.086	193.298	4.109	0.086	0.134	0.0	0.086	0.122	0.0
35	9907	9908	SN	1	-33.075	18.782	0.0	-34.47	19.14	0.0	-8.875	24.081	1.187	-6.774	24.435	1.938	0.086	150.414	1.527	0.086	207.353	1.712	0.086	0.638	0.0	0.086	0.42	0.0
36	9908	9909	NS	1	-34.985	19.703	0.0	-34.85	21.739	0.0	-0.744	23.007	0.027	-17.142	24.336	1.368	0.086	233.479	5.123	0.086	226.313	4.777	0.086	0.162	0.0	0.086	3.899	0.006
37	9908	9909	SN	1	-34.64	20.213	0.0	-34.563	18.519	0.0	-23.542	23.833	0.622	-12.309	24.22	0.894	0.086	215.619	1.74	0.086	211.834	2.357	0.086	16.806	0.048	0.086	1.325	0.002
38	9908	9909	SN	2	-34.64	20.213	0.0	-34.563	18.519	0.0	-23.542	23.833	0.622	-12.309	24.22	0.894	0.086	215.619	1.74	0.086	211.834	2.357	0.086	16.806	0.048	0.086	1.325	0.002
39	9908	9909	NS	1	-34.985	19.703	0.0	-34.85	21.739	0.0	-0.744	23.007	0.027	-17.142	24.336	1.366	0.086	233.479	5.117	0.086	226.313	4.775	0.086	0.162	0.0	0.086	3.899	0.006
40	9909	9910	NS	1	-34.9	21.33	0.0	-34.999	17.905	0.0	-30.986	21.412	0.0	-26.675	24.737	2.716	0.086	228.954	3.638	0.086	234.247	3.448	0.086	92.992	0.253	0.086	34.508	0.166
41	9909	9910	SN	1	-34.787	21.106	0.0	-33.096	20.552	0.0	-4.296	23.778	0.69	-2.084	23.471	0.207	0.086	223.082	2.547	0.086	151.138	2.649	0.086	0.269	0.0	0.086	0.192	0.0
42	9909	9910	NS	1	-34.9	21.33	0.0	-34.999	17.905	0.0	-30.986	21.412	0.0	-26.675	24.738	2.714	0.086	228.954	3.635	0.086	234.247	3.444	0.086	92.992	0.253	0.086	34.508	0.166
43	9910	9911	NS	1	-34.966	16.286	0.0	-34.236	18.077	0.0	-15.485	23.145	0.115	-27.527	24.545	2.446	0.087	232.502	3.407	0.086	196.516	3.308	0.086	2.684	0.008	0.086	41.969	0.007
44	9915	9916	SN	2	-34.686	21.024	0.0	-34.614	22.101	0.002	-22.004	23.594	0.139	-29.077	23.694	0.119	0.086	217.968	7.602	0.086	214.334	6.364	0.086	11.813	0.059	0.086	59.957	0.064
45	9915	9916	NS	1	-34.991	21.106	0.0	-33.859	21.566	0.0	-0.79	24.825	0.136	-2.07	26.324	0.496	0.086	233.812	1.245	0.086	180.177	1.255	0.086	0.163	0.0	0.086	0.192	0.0
46	9915	9916	SN	1	-34.686	21.024	0.0	-34.614	22.101	0.002	-22.004	23.594	0.139	-29.077	23.694	0.119	0.086	217.968	7.602	0.086	214.334	6.364	0.086	11.813	0.059	0.086	59.957	0.064
47	9915	9916	NS	1	-34.991	21.106	0.0	-33.859	21.566	0.0	-0.79	24.825	0.137	-2.07	26.324	0.497	0.086	233.812	1.247	0.086	180.177	1.257	0.086	0.163	0.0	0.086	0.192	0.0
48	9916	9917	SN	1	-34.656	21.006	0.0	-34.818	21.666	0.0	-2.179	23.269	0.131	0.413	24.021	0.18	0.086	216.417	4.082	0.086	224.62	3.117	0.086	0.195	0.0	0.086	0.143	0.0
49	9916	9917	SN	1	-34.617	21.006	0.0	-34.886	21.666	0.0	-2.179	23.269	0.131	0.413	24.021	0.18	0.086	214.474	3.988	0.086	228.209	3.059	0.086	0.195	0.0	0.086	0.143	0.0
50	9916	9917	NS	1	-33.613	20.602	0.0	-33.638	20.927	0.0	-8.513	23.221	0.075	-5.614	23.945	0.28	0.086	170.227	1.523	0.086	171.184	1.408	0.086	0.592	0.0	0.086	0.338	0.0
51	9916	9917	SN	2	-34.656	21.006	0.0	-34.886	21.666	0.0	-2.178	23.269	0.131	0.413	24.021	0.18	0.086	216.417	4.081	0.086	228.209	3.116	0.086	0.195	0.0	0.086	0.143	0.0
52	9916	9917	NS	1	-34.43	20.602	0.0	-33.928	20.927	0.0	-8.513	23.221	0.075	-5.614	23.943	0.28	0.086	205.438	1.524	0.086	183.079	1.411	0.086	0.592	0.0	0.086	0.338	0.0
53	9917	9918	SN	2	-34.863	17.05	0.0	-34.748	16.847	0.0	1.916	23.276	0.255	2.677	22.961	0.156	0.087	227.006	2.464	0.087	221.125	2.325	0.086	0.125	0.0	0.086	0.118	0.0
54	9917	9918	SN	1	-34.863	17.05	0.0	-34.748	16.847	0.0	1.916	23.276	0.255	2.677	22.961	0.156	0.087	227.006	2.464	0.087	221.125	2.325	0.086	0.125	0.0	0.086	0.118	0.0
55	9917	9918	NS	1	-33.584	17.687	0.0	-32.057	15.378	0.0	-6.216	22.566	0.013	-18.339	23.988	0.226	0.086	169.117	0.48	0.087	118.978	0.46	0.086	0.378	0.0	0.086	5.116	0.014
56	9917	9918	NS	1	-33.621	17.684	0.0	-32.057	15.378	0.0	-6.216	22.568	0.013	-18.339	23.988	0.225	0.086	170.554	0.479	0.087	118.978	0.46	0.086	0.378	0.0	0.086	5.116	0.014
57	9917	9918	SN	1	-34.863	17.05	0.0	-34.748	16.847	0.0	1.916	23.276	0.255	2.463	22.961	0.156	0.087	227.006	2.519	0.087	221.125	2.344	0.086	0.125	0.0	0.086	0.12	0.0
58	9918	9919	SN	1	-34.968	16.96	0.0	-34.974	17.375	0.0	1.645	23.219	0.59	2.499	23.205	1.138	0.087	232.58	3.411	0.087	232.85	2.849	0.086	0.128	0.0	0.086	0.12	0.0
59	9918	9919	SN	1	-34.968	16.96	0.0	-34.974	17.375	0.0	1.645	23.219	0.589	2.499	23.205	1.096	0.087	232.58	3.331	0.087	232.85	2.886	0.086	0.128	0.0	0.086	0.12	0.0
60	9918	9919	SN	2	-34.968	16.96	0.0	-34.974	17.375	0.0	1.645	23.219	0.589	2.499	23.205	1.096	0.087	232.58	3.331	0.087	232.85	2.886	0.086	0.128	0.0	0.086	0.12	0.0
61	9918	9919	NS	1	-34.04	17.653	0.0	-33.104	18.583	0.0	-24.438	23.221	0.079	-28.016	23.518	0.168	0.087	187.816	0.544	0.086	151.407	0.537	0.086	20.643	0.014	0.086	46.965	0.068
62	9918	9919	NS	1	-34.04	17.653	0.0	-32.96	18.583	0.0	-24.583	23.222	0.078	-28.18	23.518	0.168	0.087	187.816	0.544	0.086	146.466	0.537	0.086	21.344	0.014	0.086	48.769	0.068
63	9919	9920	NS	1	-34.526	14.845	0.0	-34.501	16.465	0.0	-26.969	22.897	0.059	-21.84	23.768	0.146	0.087	210.001	3.045	0.087	208.814	2.768	0.086	36.919	0.035	0.086	11.379	0.022
64	9919	9920	SN	1	-34.919	16.655	0.0	-34.943	17.505	0.0	0.973	23.054	0.27	3.428	23.45	1.027	0.087	229.942	6.199	0.087	231.238	5.666	0.086	0.136	0.0	0.086	0.113	0.0
65	9919	9920	SN	2	-34.919	16.655	0.0	-34.943	17.505	0.0	0.973	23.054	0.27	3.428	23.45	1.027	0.087	229.942	6.199	0.087	231.238	5.666	0.086	0.136	0.0	0.086	0.113	0.0
66	9919	9920	NS	1	-34.951	14.844	0.0	-34.934	16.465	0.0	-26.834	22.897	0.059	-21.893	23.768	0.146	0.087	231.652	3.05	0.087	230.77	2.761	0.086	35.788	0.035	0.086	11.514	0.022
67	9920	9921	NS	1	-34.979	22.045	0.001	-34.557	22.042	0.001	-21.668	23.083	0.064	-20.244	23.529	0.471	0.086	233.111	3.163	0.086	211.557	3.176	0.086	10.939	0.084	0.086	7.898	0.076
68	9920	9921	SN	1	-34.835	15.613	0.0	-34.951	15.982	0.0	1.258	23.027	0.152	3.614	22.422	0.055	0.087	225.53	3.7	0.087	231.608	3.826	0.086	0.132	0.0	0.086	0.112	0.0
69	9920	9921	NS	2	-34.979	22.045	0.001	-34.557	22.042	0.001	-21.668	23.083	0.064	-20.244	23.529	0.471	0.086	233.111	3.163	0.086	211.557	3.176	0.086	10.939	0.084	0.086	7.898	0.076

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

 Normal	 Deviations
 Alarming	 High Errors

70	9920	9921	SN	1	-34.835	15.613	0.0	-34.948	15.982	0.0	1.258	23.027	0.151	3.614	22.422	0.054	0.087	225.53	3.718	0.087	231.451	3.832	0.086	0.132	0.0	0.086	0.112	0.0
71	9921	9922	SN	1	-34.668	18.173	0.0	-34.253	19.137	0.0	-21.402	23.991	0.859	-6.912	24.587	1.344	0.086	222.527	2.619	0.086	197.3	2.891	0.086	10.294	0.008	0.086	0.431	0.0
72	9921	9922	NS	2	-34.473	21.411	0.0	-34.337	21.675	0.0	3.13	22.622	0.11	2.816	25.473	1.106	0.086	207.526	3.026	0.086	201.11	2.459	0.086	0.115	0.0	0.086	0.117	0.0
73	9921	9922	SN	1	-34.509	18.173	0.0	-34.977	19.137	0.0	-21.407	23.991	0.891	-6.91	24.587	1.344	0.086	209.202	2.662	0.086	233.029	2.681	0.086	10.305	0.009	0.086	0.431	0.0
74	9921	9922	SN	1	-34.509	18.173	0.0	-34.977	19.137	0.0	-21.65	23.991	0.859	-6.91	24.587	1.344	0.086	209.202	2.623	0.086	233.029	2.896	0.086	10.892	0.008	0.086	0.431	0.0
75	9921	9922	NS	1	-34.473	21.411	0.0	-34.337	21.675	0.0	3.13	22.622	0.11	2.816	25.473	1.106	0.086	207.526	3.026	0.086	201.11	2.459	0.086	0.115	0.0	0.086	0.117	0.0
76	9922	9923	SN	2	-34.324	19.714	0.0	-34.487	18.775	0.0	-23.155	23.706	0.761	-12.072	24.502	1.34	0.086	205.663	1.749	0.086	208.178	1.954	0.086	15.378	0.006	0.086	1.258	0.006
77	9922	9923	SN	1	-33.819	19.714	0.0	-34.487	18.775	0.0	-24.275	23.705	0.714	-12.071	24.502	1.335	0.086	178.465	2.14	0.086	208.14	2.389	0.086	19.882	0.006	0.086	1.258	0.006
78	9922	9923	NS	1	-34.82	21.528	0.0	-34.956	21.836	0.0	0.981	22.948	0.064	1.034	23.925	0.87	0.086	224.731	6.204	0.086	231.881	5.515	0.086	0.135	0.0	0.086	0.135	0.0
79	9922	9923	SN	1	-33.819	19.714	0.0	-34.487	18.775	0.0	-24.275	23.705	0.761	-12.071	24.502	1.34	0.086	178.465	1.749	0.086	208.14	1.952	0.086	19.882	0.006	0.086	1.258	0.006
80	9922	9923	NS	1	-34.877	21.518	0.0	-34.976	21.838	0.0	0.981	22.948	0.064	1.04	23.918	0.873	0.086	227.741	6.217	0.086	232.996	5.519	0.086	0.136	0.0	0.086	0.135	0.0
81	9923	9924	SN	1	-34.988	19.539	0.0	-34.86	19.424	0.0	-32.48	23.973	0.779	-6.205	24.237	0.496	0.086	233.613	1.25	0.086	226.802	1.238	0.086	131.192	0.032	0.086	0.377	0.0
82	9923	9924	NS	1	-34.908	20.917	0.0	-34.705	20.353	0.0	-19.585	22.435	0.014	-8.572	24.836	2.348	0.086	229.37	3.07	0.086	218.877	2.433	0.086	6.796	0.004	0.086	0.599	0.0
83	9924	9925	NS	1	-34.897	21.443	0.0	-34.683	16.846	0.0	-27.932	22.675	0.037	-27.6	25.069	2.495	0.086	228.81	2.071	0.087	217.796	1.611	0.086	46.078	0.178	0.086	42.676	0.151

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