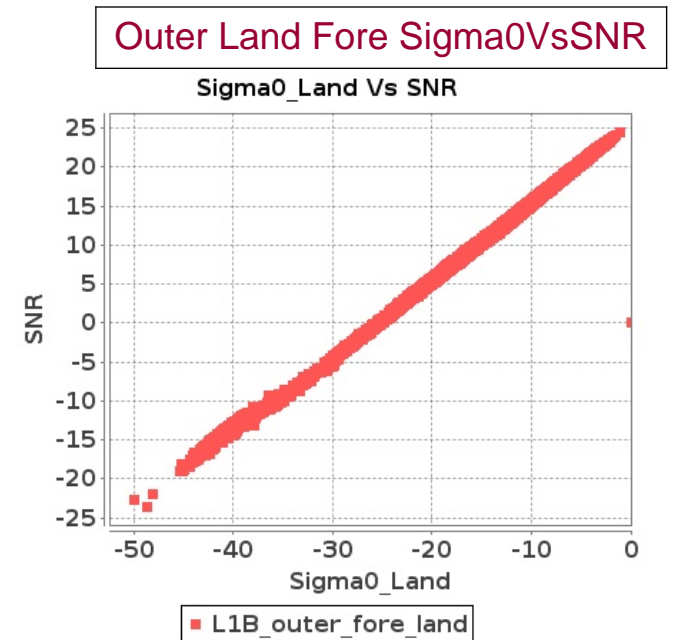
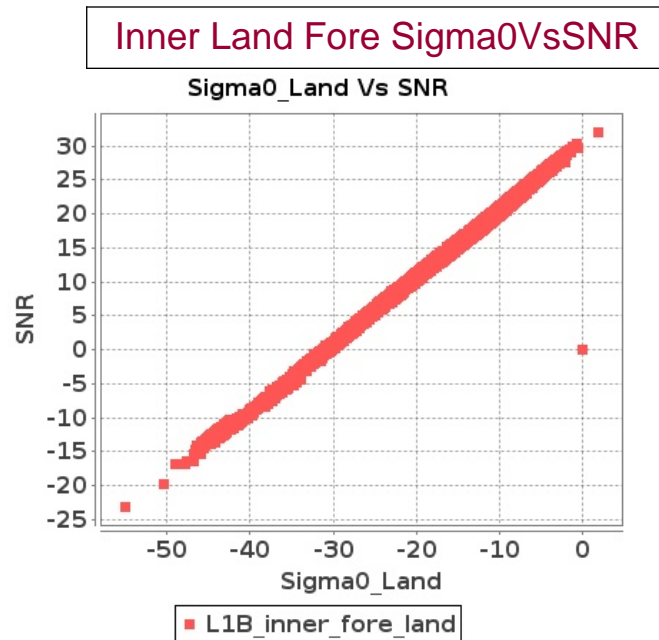
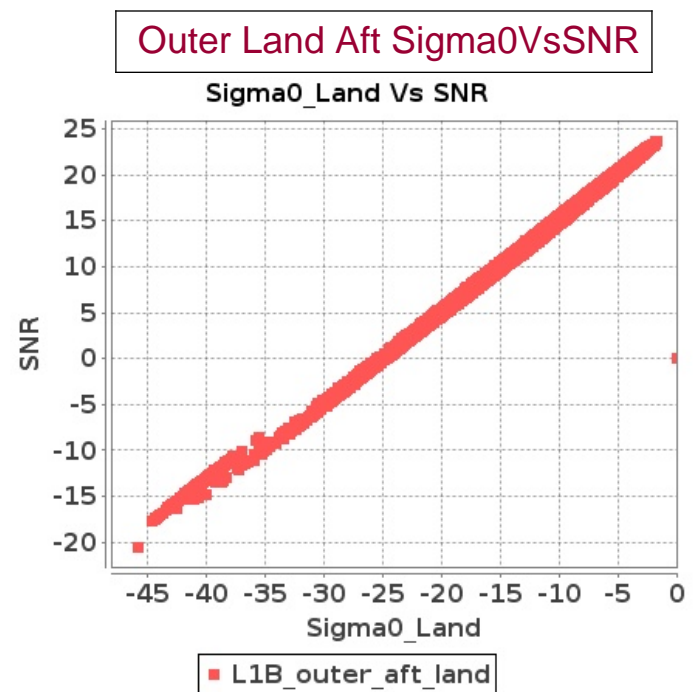
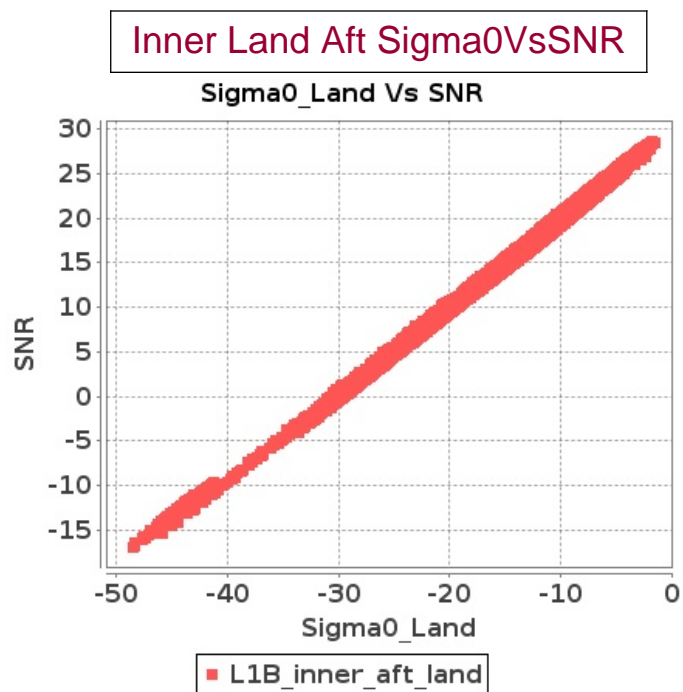
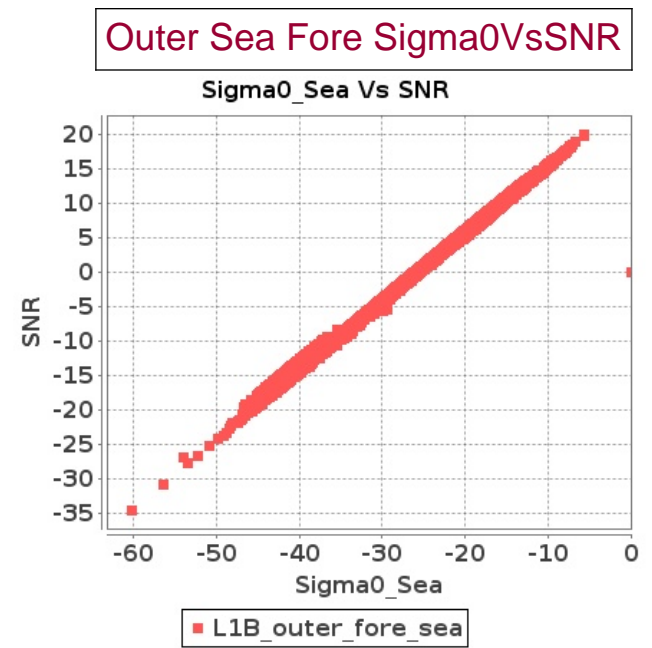
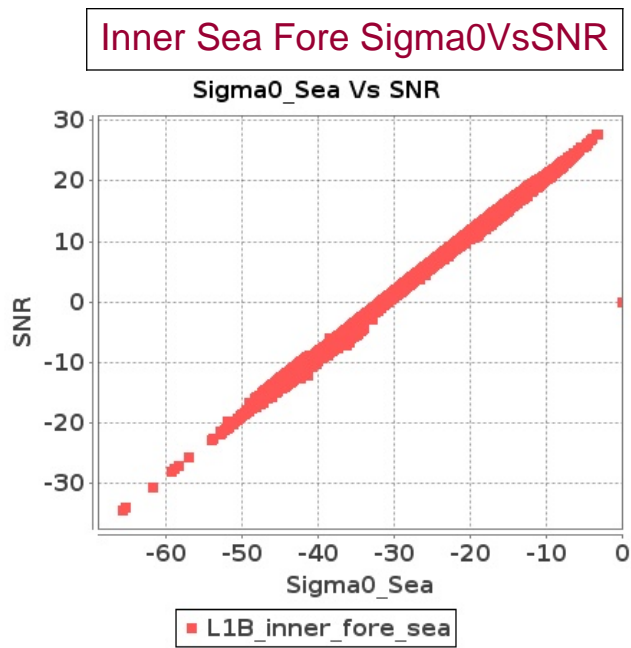
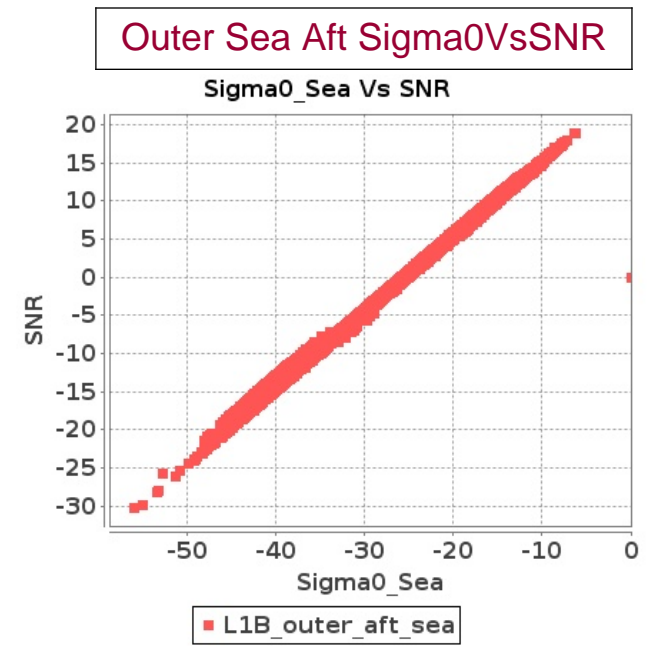
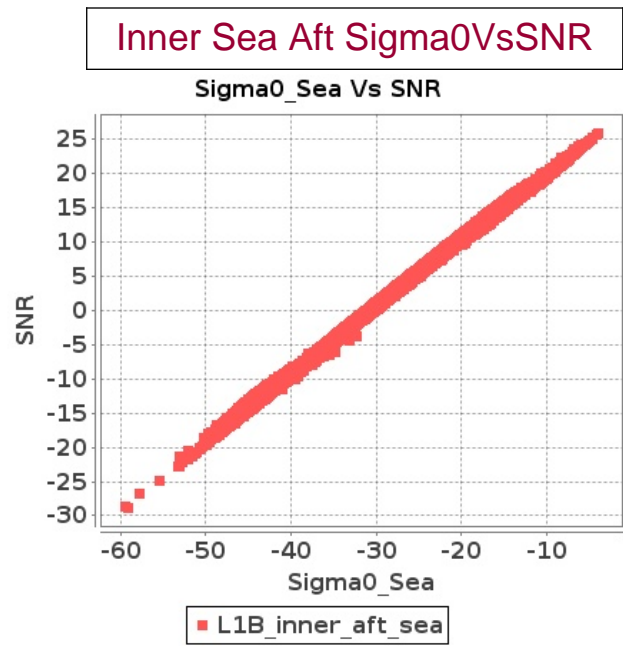
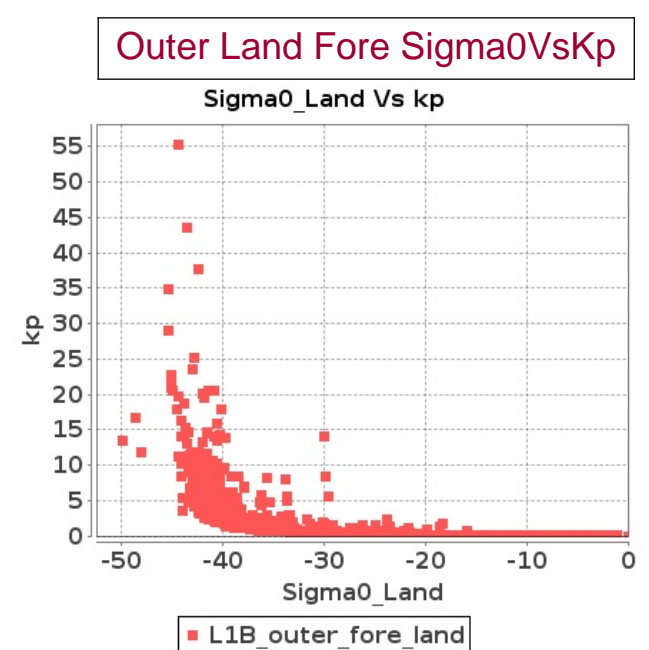
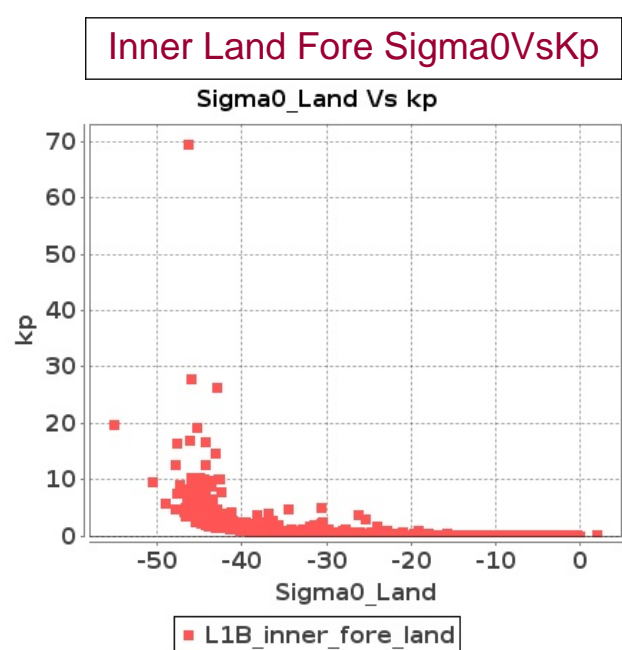
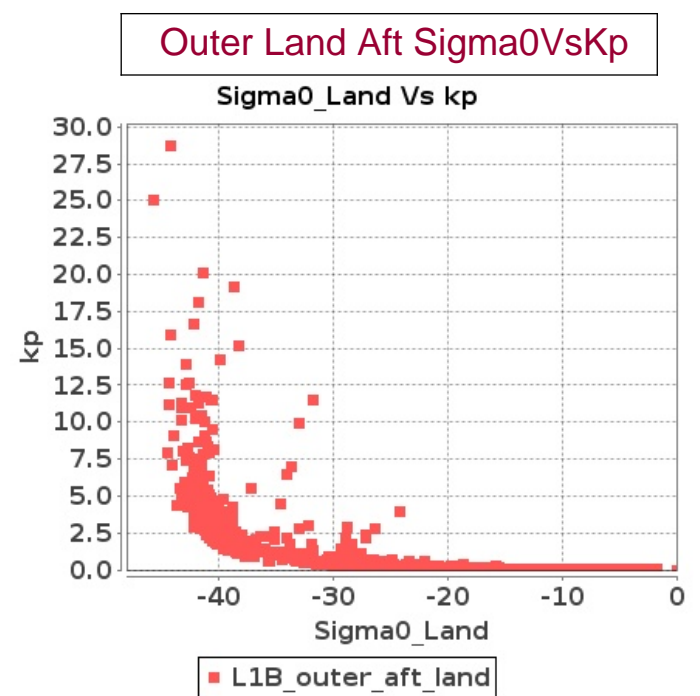
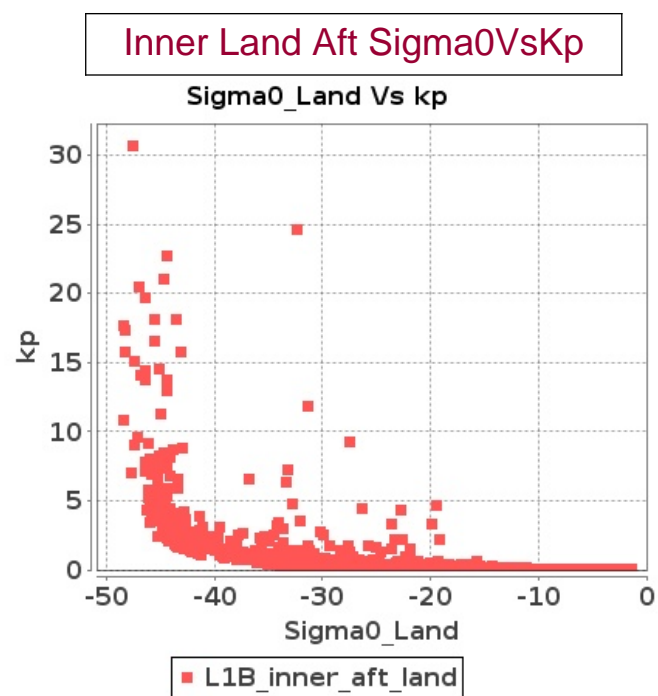
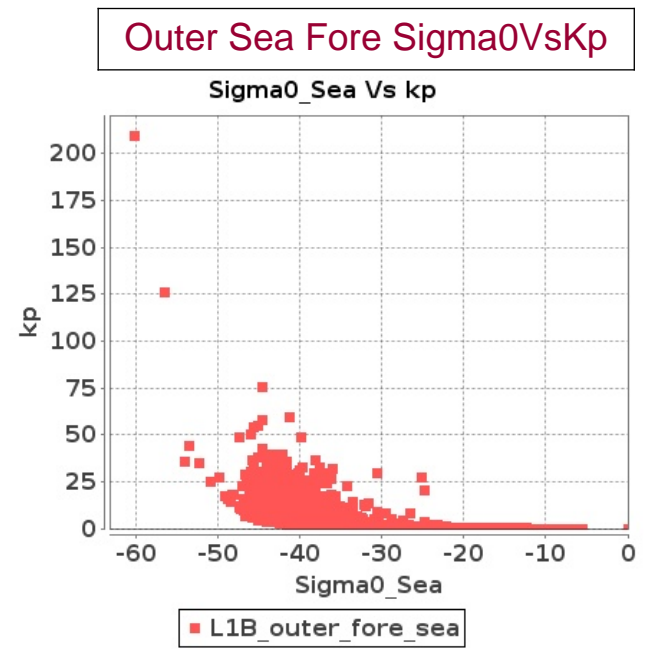
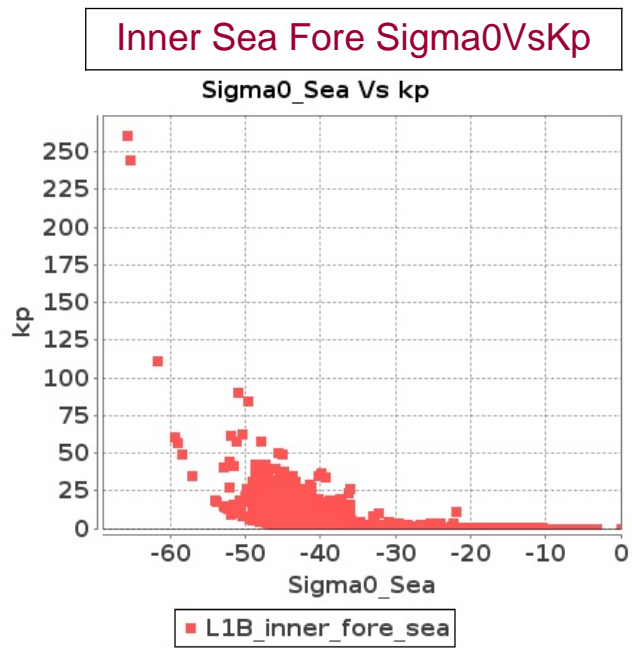
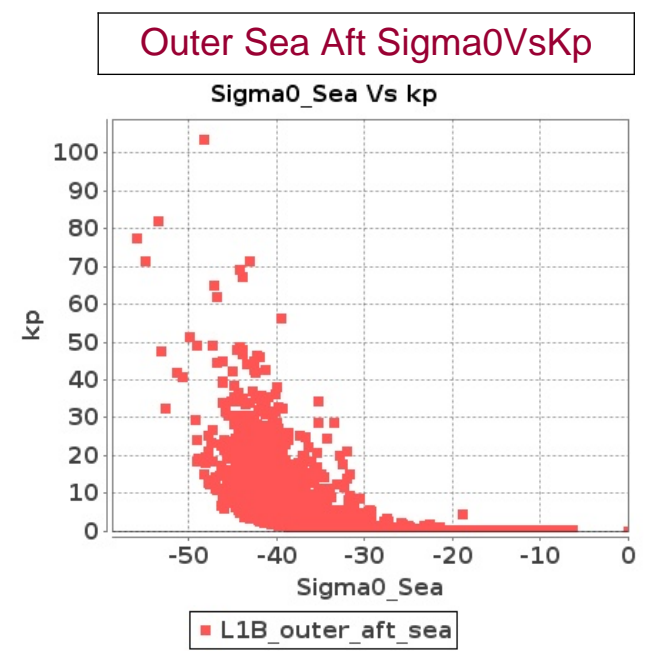
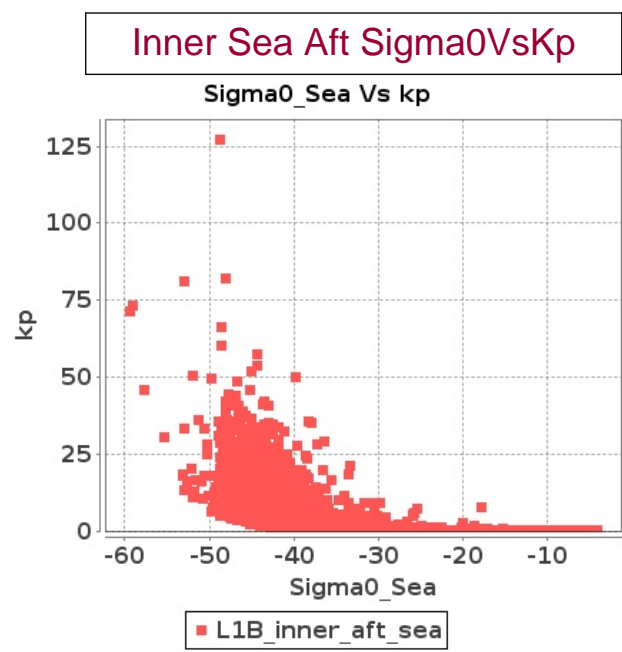


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 09-AUG-2018 To 10-AUG-2018





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

Report between 09-AUG-2018 To 10-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	9886	9887	SN	1	48.705	49.34	0.0	0.003	214.898	2.735	1030.256	1074.528	0.0	-91.579	-89.787	0.0
2	9886	9887	SN	1	48.705	49.34	0.0	0.003	214.898	2.737	1030.256	1074.544	0.0	-91.643	-89.787	0.0
3	9886	9887	SN	1	48.705	49.34	0.0	0.003	214.898	2.433	1030.256	1073.648	0.0	-91.618	-89.787	0.0
4	9886	9887	NS	1	48.794	49.415	0.0	0.003	41.922	2.723	1043.816	1076.52	0.0	-91.646	-89.976	0.0
5	9887	9888	SN	1	48.688	49.292	0.0	0.003	214.942	2.398	1030.696	1074.016	0.0	-91.584	-89.842	0.0
6	9887	9888	NS	1	48.847	49.433	0.0	0.003	41.911	2.575	1044.136	1076.576	0.0	-91.755	-89.989	0.0
7	9887	9888	SN	2	48.688	49.292	0.0	0.003	214.942	2.398	1030.696	1074.016	0.0	-91.584	-89.842	0.0
8	9887	9888	NS	2	48.846	49.433	0.0	0.003	41.911	2.573	1044.136	1076.592	0.0	-91.646	-89.988	0.0
9	9888	9889	SN	1	48.716	49.538	0.0	0.003	279.699	2.527	1030.56	1079.008	0.0	-94.012	-89.84	0.0
10	9888	9889	NS	1	48.846	49.414	0.0	0.003	15.718	2.499	1044.664	1076.296	0.0	-91.763	-89.991	0.0
11	9889	9890	SN	1	48.741	49.32	0.0	0.003	283.135	2.556	1030.624	1074.464	0.0	-91.619	-89.84	0.0
12	9889	9890	NS	1	48.8	49.454	0.0	0.0	267.433	2.759	1045.12	1076.576	0.0	-91.659	-89.987	0.0
13	9890	9891	SN	1	48.697	49.331	0.0	0.003	5.907	2.065	1029.712	1073.216	0.0	-91.665	-89.84	0.0
14	9890	9891	NS	1	48.786	49.416	0.0	0.003	267.395	2.669	1045.008	1076.608	0.0	-91.774	-89.97	0.0
15	9891	9892	NS	1	48.846	49.449	0.0	0.003	264.781	2.597	1043.864	1076.744	0.0	-91.747	-89.986	0.0
16	9891	9892	SN	1	48.688	49.554	0.0	0.003	280.388	2.572	1030.296	1079.416	0.0	-94.119	-89.842	0.0
17	9891	9892	SN	1	48.688	49.331	0.0	0.003	280.388	2.367	1030.296	1074.016	0.0	-91.662	-89.842	0.0
18	9892	9893	NS	1	48.757	49.631	0.0	0.003	264.786	2.603	1044.528	1080.792	0.0	-94.006	-89.986	0.0
19	9892	9893	SN	1	48.726	49.355	0.0	0.003	280.896	2.654	1030.704	1075.936	0.0	-92.555	-89.806	0.0
20	9892	9893	SN	1	48.726	49.322	0.0	0.003	280.896	2.015	1030.704	1072.856	0.0	-91.532	-89.806	0.0
21	9893	9894	NS	1	48.797	49.465	0.0	0.003	43.014	2.671	1044.216	1076.128	0.0	-92.211	-89.983	0.0
22	9893	9894	SN	1	48.743	49.294	0.0	0.003	281.828	1.516	1031.36	1070.792	0.0	-91.556	-89.826	0.0
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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

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	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
34	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
35	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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

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	9886	9887	SN	1	-34.871	26.702	0.855	-34.739	27.421	1.1	-28.426	34.42	16.487	-32.211	29.794	20.885	0.116	297.494	3.341	0.116	288.687	2.897	0.116	67.52	0.117	0.116	161.342	0.101
2	9886	9887	SN	1	-34.886	26.702	0.856	-34.81	27.421	1.101	-28.791	34.421	16.466	-31.028	29.794	20.872	0.116	298.567	3.35	0.116	293.387	2.906	0.116	73.438	0.115	0.116	122.851	0.101
3	9886	9887	SN	1	-34.886	26.702	0.908	-34.81	27.421	1.166	-28.791	34.421	16.469	-31.028	29.794	20.872	0.116	298.567	3.555	0.116	293.387	3.078	0.116	73.438	0.115	0.116	122.851	0.101
4	9886	9887	NS	1	-33.147	26.957	0.02	-34.238	27.883	0.026	-6.791	29.936	17.58	-0.258	33.951	30.127	0.116	200.106	1.669	0.116	257.153	1.422	0.116	0.557	0.0	0.116	0.206	0.0
5	9887	9888	SN	1	-34.954	25.865	0.051	-34.7	26.742	0.066	-24.917	30.187	11.11	-22.762	30.377	6.86	0.116	303.252	3.358	0.116	286.087	2.978	0.116	30.153	0.025	0.116	18.394	0.018
6	9887	9888	NS	1	-33.523	27.524	0.037	-34.454	27.387	0.031	-33.624	33.876	14.159	-16.902	33.445	26.157	0.116	218.211	1.987	0.116	270.388	1.801	0.116	223.258	0.01	0.116	4.838	0.009
7	9887	9888	SN	2	-34.954	25.865	0.051	-34.7	26.742	0.066	-24.917	30.187	11.11	-22.762	30.377	6.86	0.116	303.252	3.358	0.116	286.087	2.978	0.116	30.153	0.025	0.116	18.394	0.018
8	9887	9888	NS	2	-33.523	27.524	0.037	-34.454	27.387	0.031	-33.786	33.876	14.159	-16.902	33.446	26.154	0.116	218.211	1.987	0.116	270.388	1.801	0.116	231.789	0.01	0.116	4.838	0.009
9	9888	9889	SN	1	-34.948	23.027	0.007	-34.598	22.995	0.015	1.089	28.874	17.571	-0.985	29.812	8.967	0.116	302.853	3.045	0.116	279.432	2.812	0.116	0.18	0.0	0.116	0.223	0.0
10	9888	9889	NS	1	-33.905	23.751	0.005	-33.715	25.029	0.003	-25.163	29.618	10.576	-7.114	29.424	20.511	0.116	238.23	2.072	0.116	228.009	1.879	0.116	31.903	0.004	0.116	0.592	0.0
11	9889	9890	SN	1	-34.942	22.404	0.003	-34.966	23.323	0.031	-0.878	27.654	15.138	1.682	27.894	8.832	0.116	302.45	2.522	0.116	304.151	2.395	0.116	0.22	0.0	0.116	0.172	0.0
12	9889	9890	NS	1	-34.397	21.49	0.0	-34.733	25.261	0.004	-22.516	30.956	6.647	-24.408	30.942	12.952	0.116	266.807	1.776	0.116	288.248	1.281	0.116	17.388	0.007	0.116	26.832	0.012
13	9890	9891	SN	1	-34.77	23.816	0.003	-34.83	23.125	0.004	6.648	28.802	16.695	3.187	29.497	17.747	0.116	290.703	6.88	0.116	294.825	6.185	0.116	0.132	0.0	0.116	0.154	0.0
14	9890	9891	NS	1	-34.434	22.808	0.002	-34.98	21.862	0.0	-14.128	29.973	10.152	-7.441	29.833	17.405	0.116	269.108	2.699	0.116	305.177	2.73	0.116	2.597	0.001	0.116	0.631	0.0
15	9891	9892	NS	1	-34.371	24.99	0.603	-34.731	25.267	0.745	-10.447	29.568	8.023	-8.437	31.21	14.304	0.116	265.227	3.619	0.116	288.13	3.097	0.116	1.165	0.005	0.116	0.769	0.0
16	9891	9892	SN	1	-34.246	23.207	0.037	-34.134	23.623	0.104	-1.137	29.658	14.51	1.29	29.5	13.592	0.116	257.635	4.196	0.116	251.153	4.272	0.116	0.227	0.0	0.116	0.177	0.0
17	9891	9892	SN	1	-34.246	23.207	0.038	-34.134	23.623	0.106	-1.267	29.658	14.564	1.284	29.5	13.592	0.116	257.635	4.221	0.116	251.153	4.128	0.116	0.231	0.0	0.116	0.177	0.0
18	9892	9893	NS	1	-34.931	26.446	0.435	-34.936	27.665	0.639	-14.842	28.634	16.075	7.608	30.554	25.334	0.116	301.725	5.032	0.116	301.958	4.756	0.116	3.044	0.008	0.116	0.129	0.0
19	9892	9893	SN	1	-34.017	25.384	0.13	-34.049	24.189	0.328	-29.461	30.45	12.441	-19.141	35.048	13.964	0.116	244.452	2.75	0.116	246.218	3.41	0.116	85.676	0.022	0.116	8.04	0.017
20	9892	9893	SN	1	-34.017	25.384	0.137	-33.604	24.189	0.355	-29.461	30.45	12.617	-19.141	35.048	13.976	0.116	244.452	2.835	0.116	222.282	3.075	0.116	85.676	0.02	0.116	8.04	0.017
21	9893	9894	NS	1	-34.629	24.254	0.032	-34.824	24.723	0.044	3.015	32.042	14.886	3.667	30.861	26.664	0.116	281.462	8.423	0.116	294.807	6.573	0.116	0.156	0.0	0.116	0.15	0.0
22	9893	9894	SN	1	-32.607	26.123	0.046	-32.847	25.337	0.052	-14.616	32.05	20.268	-6.881	30.618	24.273	0.116	176.732	0.878	0.116	186.719	1.117	0.116	2.895	0.001	0.116	0.566	0.0
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	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

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

- Normal
- Deviations
- Alarming
- High Errors

34	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
35	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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

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	9886	9887	SN	1	57.486	58.125	0.0	0.0	294.887	3.904	1207.552	1262.376	4.971	-93.002	-91.841	0.0
2	9886	9887	SN	1	57.486	58.114	0.0	0.0	294.887	3.907	1207.288	1262.392	4.976	-92.879	-91.841	0.0
3	9886	9887	SN	1	57.486	58.111	0.0	0.0	294.887	3.376	1207.288	1261.296	5.096	-93.018	-91.841	0.0
4	9886	9887	NS	1	57.629	58.259	0.0	0.0	299.707	3.695	1224.448	1264.16	0.0	-93.739	-92.028	0.0
5	9887	9888	SN	1	57.484	58.106	0.0	0.003	294.589	3.215	1207.12	1261.712	5.257	-92.968	-91.896	0.0
6	9887	9888	NS	1	57.656	58.259	0.0	0.0	299.354	3.471	1224.64	1265.008	0.0	-93.739	-92.043	0.0
7	9887	9888	SN	2	57.484	58.106	0.0	0.003	294.589	3.215	1207.12	1261.712	5.257	-92.968	-91.896	0.0
8	9887	9888	NS	2	57.656	58.259	0.0	0.0	299.321	3.471	1224.64	1265.024	0.0	-93.74	-92.043	0.0
9	9888	9889	SN	1	57.499	58.175	0.0	0.0	294.462	3.612	1207.568	1263.768	5.352	-93.985	-91.893	0.0
10	9888	9889	NS	1	57.644	58.257	0.0	0.0	294.363	3.307	1224.912	1264.168	0.0	-93.739	-92.045	0.0
11	9889	9890	SN	1	57.503	58.394	0.0	0.0	294.363	3.623	1207.32	1269.472	5.393	-94.703	-91.895	0.0
12	9889	9890	NS	1	57.623	58.258	0.0	0.0	295.615	3.721	1224.832	1264.92	0.0	-93.738	-92.042	0.0
13	9890	9891	SN	1	57.476	58.128	0.0	0.003	295.747	2.984	1206.976	1260.792	5.209	-93.151	-91.895	0.0
14	9890	9891	NS	1	57.656	58.259	0.0	0.0	293.707	3.603	1225.288	1264.184	0.0	-93.098	-92.024	0.0
15	9891	9892	NS	1	57.64	58.269	0.0	0.0	292.736	3.618	1224.488	1264.768	0.0	-93.094	-92.042	0.0
16	9891	9892	SN	1	57.483	58.137	0.0	0.0	294.777	3.643	1207.176	1262.416	4.621	-94.854	-91.895	0.0
17	9891	9892	SN	1	57.483	58.13	0.0	0.0	294.777	3.162	1207.176	1261.728	4.69	-92.997	-91.895	0.0
18	9892	9893	NS	1	57.621	58.29	0.0	0.0	299.878	3.579	1224.816	1265.848	0.0	-93.979	-92.04	0.0
19	9892	9893	SN	1	57.496	58.362	0.0	0.003	295.411	3.771	1208.032	1268.728	3.212	-95.611	-91.862	0.0
20	9892	9893	SN	1	57.514	58.135	0.0	0.003	295.411	3.009	1208.032	1260.32	3.347	-92.898	-91.862	0.0
21	9893	9894	NS	1	57.621	58.293	0.0	0.0	299.371	3.691	1224.712	1264.512	0.0	-93.739	-92.022	0.0
22	9893	9894	SN	1	57.515	58.122	0.0	0.0	294.021	2.328	1208.504	1257.968	3.028	-92.772	-91.887	0.0
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	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
34	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

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	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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

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	9886	9887	SN	1	-34.546	21.473	0.0	-33.772	22.246	0.002	-26.37	23.767	0.148	-31.167	23.722	0.142	0.086	211.022	2.886	0.086	176.596	2.495	0.086	32.171	0.052	0.086	96.957	0.059
2	9886	9887	SN	1	-34.527	21.473	0.0	-33.602	22.246	0.002	-26.04	23.767	0.148	-31.098	23.722	0.143	0.086	210.116	2.889	0.086	169.838	2.496	0.086	29.821	0.052	0.086	95.417	0.059
3	9886	9887	SN	1	-34.527	21.473	0.0	-33.602	22.246	0.002	-26.04	23.767	0.149	-31.098	23.722	0.143	0.086	210.116	3.024	0.086	169.838	2.632	0.086	29.821	0.052	0.086	95.417	0.059
4	9886	9887	NS	1	-34.987	21.629	0.0	-33.772	21.709	0.0	-2.181	23.071	0.106	-1.369	24.011	0.499	0.086	233.587	1.395	0.086	176.586	1.42	0.086	0.195	0.0	0.086	0.175	0.0
5	9887	9888	SN	1	-34.9	21.16	0.0	-34.663	21.971	0.0	-15.38	23.063	0.129	-9.449	23.501	0.19	0.086	228.95	3.617	0.086	216.789	2.964	0.086	2.621	0.006	0.086	0.718	0.0
6	9887	9888	NS	1	-32.751	20.857	0.0	-32.514	20.469	0.0	-17.383	22.975	0.069	-27.624	23.705	0.272	0.086	139.624	1.377	0.086	132.192	1.468	0.086	4.119	0.002	0.086	42.928	0.003
7	9887	9888	SN	2	-34.9	21.16	0.0	-34.663	21.971	0.0	-15.38	23.063	0.129	-9.449	23.501	0.19	0.086	228.95	3.617	0.086	216.789	2.964	0.086	2.621	0.006	0.086	0.718	0.0
8	9887	9888	NS	2	-32.702	20.857	0.0	-32.514	20.469	0.0	-17.383	22.975	0.069	-27.631	23.705	0.272	0.086	138.045	1.377	0.086	132.192	1.467	0.086	4.119	0.002	0.086	42.988	0.003
9	9888	9889	SN	1	-34.96	17.088	0.0	-34.755	18.174	0.0	2.248	23.377	0.313	-0.269	23.465	0.262	0.087	232.144	2.803	0.086	221.4	2.564	0.086	0.122	0.0	0.086	0.154	0.0
10	9888	9889	NS	1	-34.844	16.951	0.0	-34.292	15.695	0.0	-8.004	22.788	0.009	-20.207	23.775	0.195	0.087	226.01	1.933	0.087	199.052	1.93	0.086	0.534	0.0	0.086	7.832	0.021
11	9889	9890	SN	1	-34.752	16.847	0.0	-34.878	17.703	0.0	0.339	23.419	0.776	1.688	23.44	1.296	0.087	221.264	2.221	0.086	227.762	2.126	0.086	0.144	0.0	0.086	0.128	0.0
12	9889	9890	NS	1	-34.656	18.444	0.0	-34.049	18.007	0.0	-19.425	23.428	0.07	-26.811	23.858	0.188	0.086	216.404	1.503	0.086	188.188	1.08	0.086	6.553	0.014	0.086	35.598	0.08
13	9890	9891	SN	1	-34.954	17.472	0.0	-34.854	17.704	0.0	1.216	23.004	0.277	3.025	23.286	1.074	0.087	231.772	5.428	0.086	226.524	4.674	0.086	0.133	0.0	0.086	0.116	0.0
14	9890	9891	NS	1	-33.898	14.799	0.0	-34.148	15.181	0.0	-25.89	23.303	0.053	-23.342	23.188	0.124	0.087	181.764	2.731	0.087	192.532	3.019	0.086	28.81	0.042	0.086	16.051	0.029
15	9891	9892	NS	1	-34.366	21.615	0.0	-34.363	22.293	0.001	-27.439	23.14	0.102	-23.104	23.73	0.418	0.086	202.504	3.514	0.086	202.358	3.18	0.086	41.131	0.129	0.086	15.202	0.064
16	9891	9892	SN	1	-34.495	16.363	0.0	-34.417	16.527	0.0	1.204	23.145	0.144	3.803	22.328	0.05	0.087	208.559	3.678	0.087	204.886	3.737	0.086	0.133	0.0	0.086	0.11	0.0
17	9891	9892	SN	1	-34.204	16.363	0.0	-34.417	16.527	0.0	1.204	23.145	0.147	3.803	22.328	0.05	0.087	195.014	3.704	0.087	204.886	3.683	0.086	0.133	0.0	0.086	0.11	0.0
18	9892	9893	NS	1	-34.985	20.999	0.0	-34.768	21.479	0.0	3.667	22.941	0.147	2.44	23.654	1.084	0.086	233.472	4.293	0.086	222.134	4.121	0.086	0.111	0.0	0.086	0.12	0.0
19	9892	9893	SN	1	-34.3	18.448	0.0	-34.642	19.011	0.0	-21.155	24.058	0.8	-6.267	26.946	1.355	0.086	199.366	3.103	0.086	215.719	3.951	0.086	9.728	0.003	0.086	0.382	0.0
20	9892	9893	SN	1	-34.3	18.448	0.0	-34.49	19.011	0.0	-21.276	24.058	0.818	-6.267	26.946	1.355	0.086	199.366	3.189	0.086	208.351	3.601	0.086	10.0	0.003	0.086	0.382	0.0
21	9893	9894	NS	1	-34.939	20.642	0.0	-34.909	21.216	0.0	-1.244	23.038	0.093	-9.441	23.841	0.868	0.086	230.948	8.024	0.086	229.407	7.158	0.086	0.172	0.0	0.086	0.717	0.0
22	9893	9894	SN	1	-34.227	18.704	0.0	-34.909	18.662	0.0	-19.848	23.807	0.788	-13.731	24.752	1.264	0.086	196.053	0.685	0.086	229.399	0.98	0.086	7.214	0.005	0.086	1.813	0.003
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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

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

- Normal
- Deviations
- Alarming
- High Errors

33	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
34	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
35	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
36	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
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors