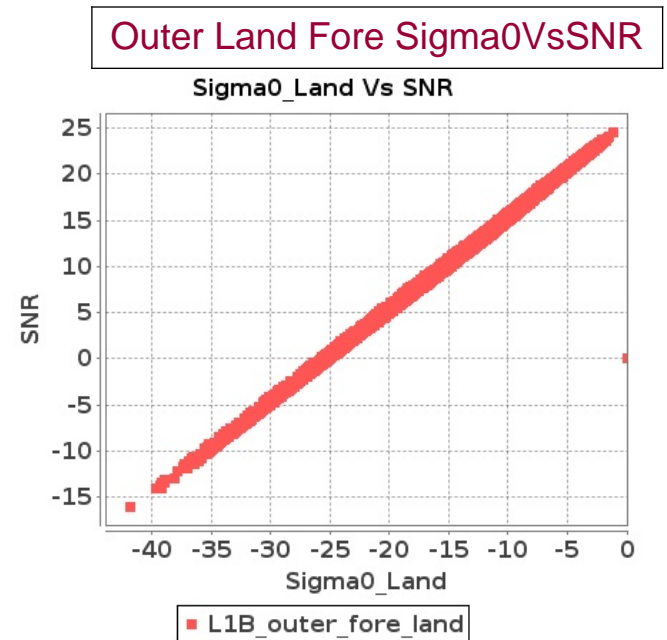
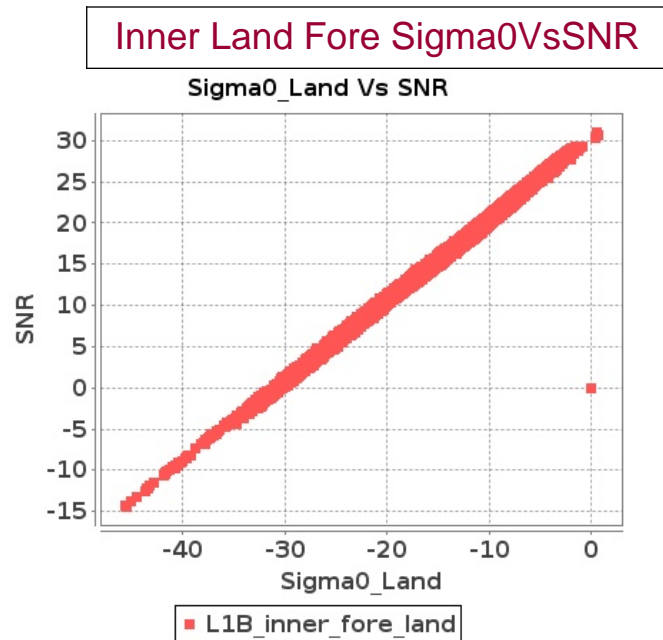
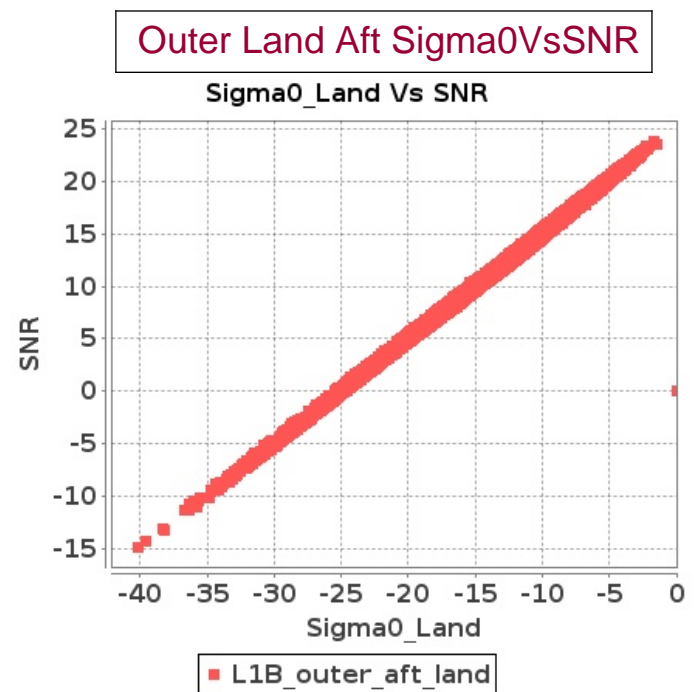
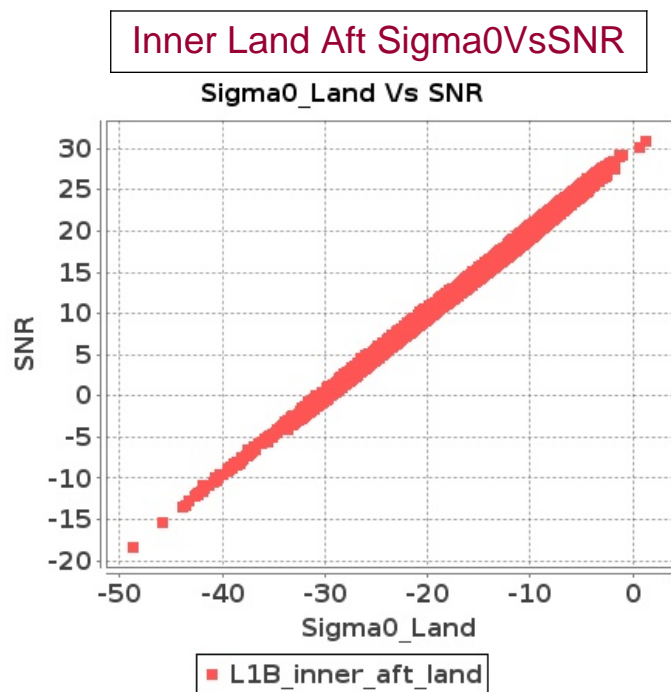
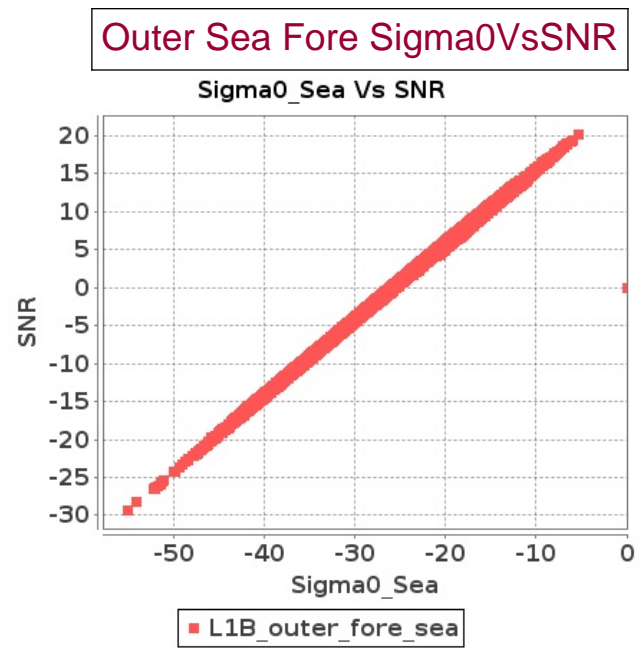
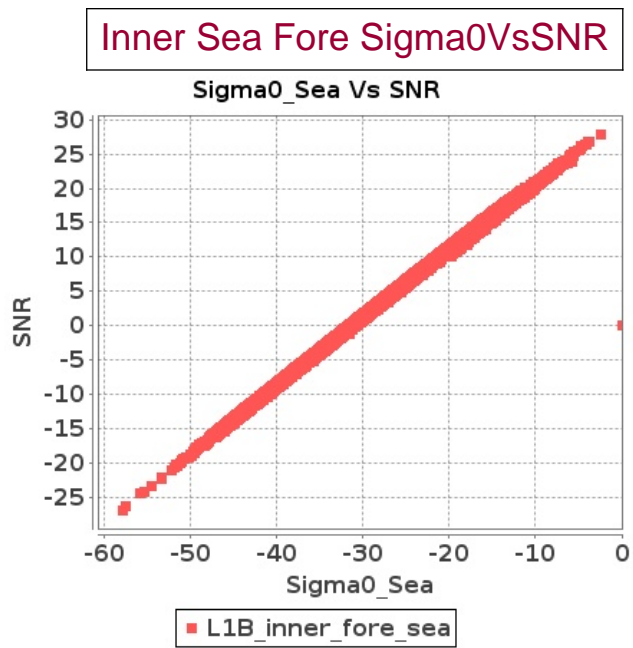
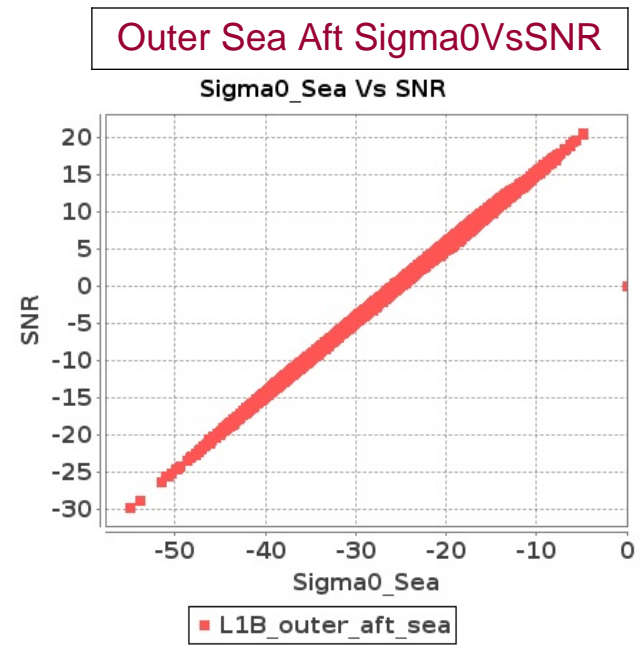
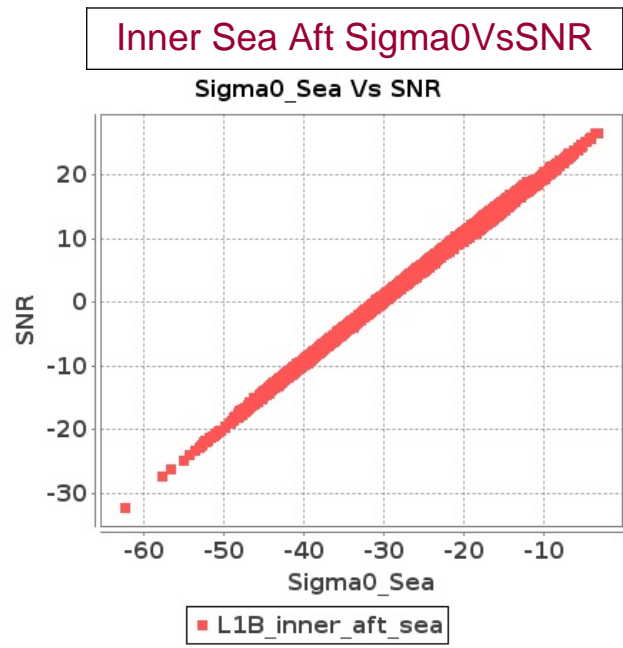
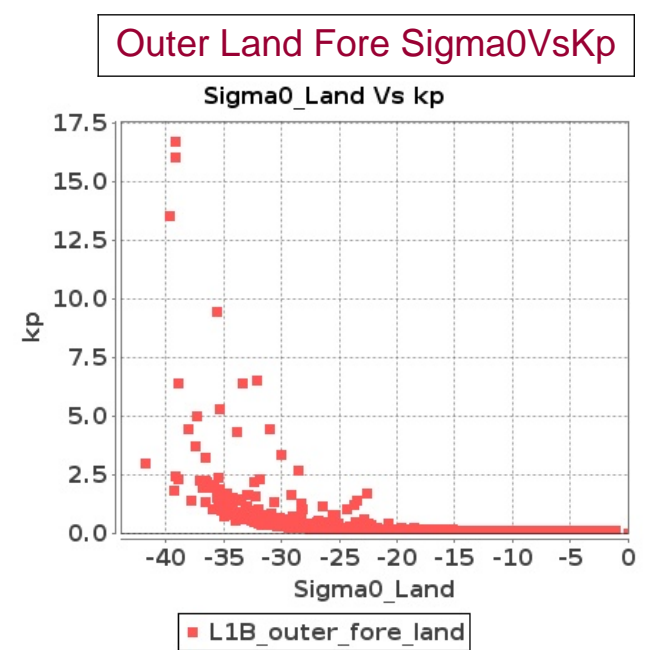
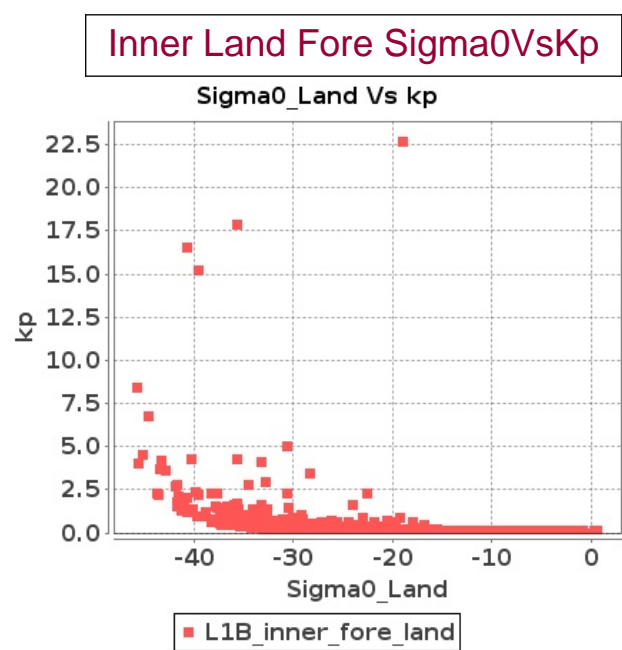
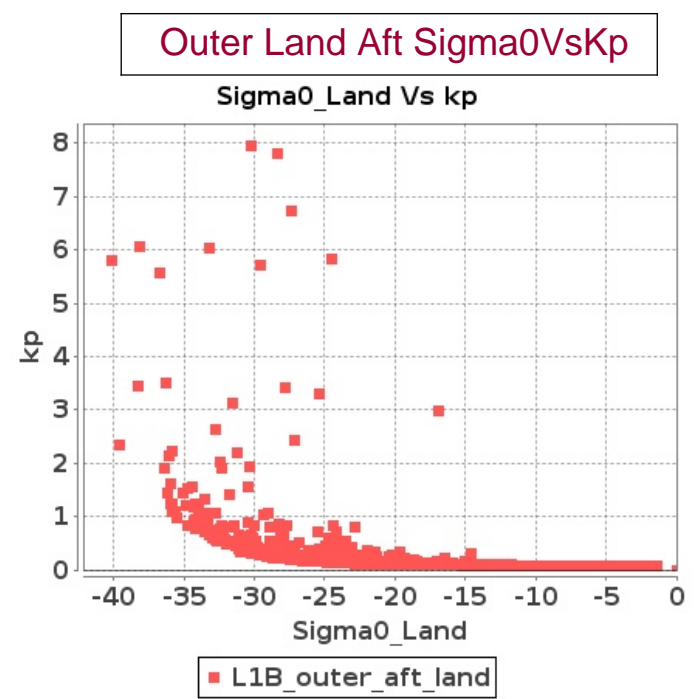
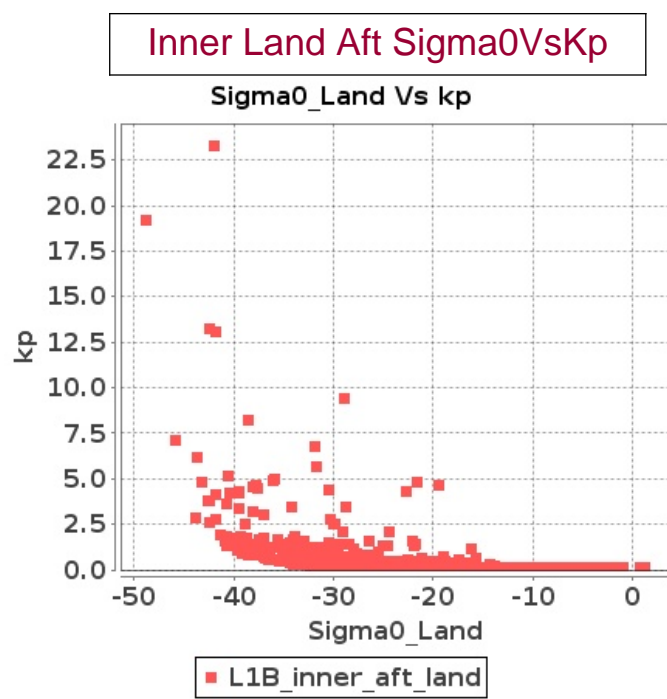
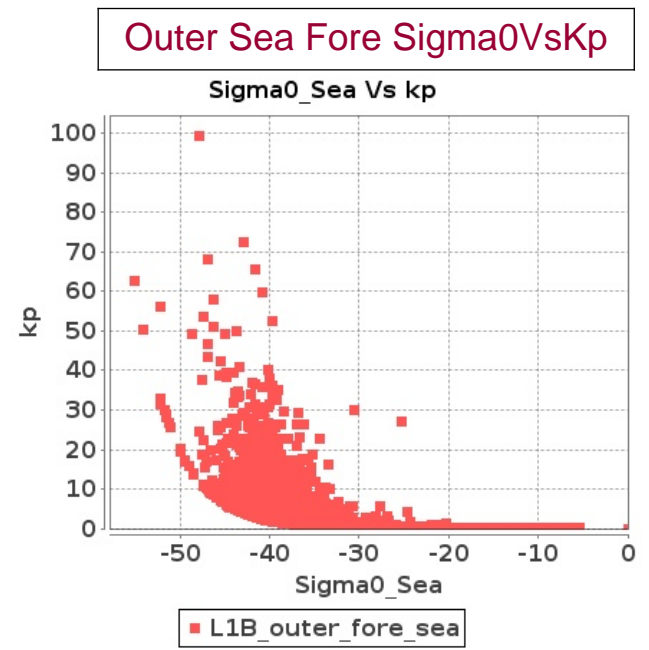
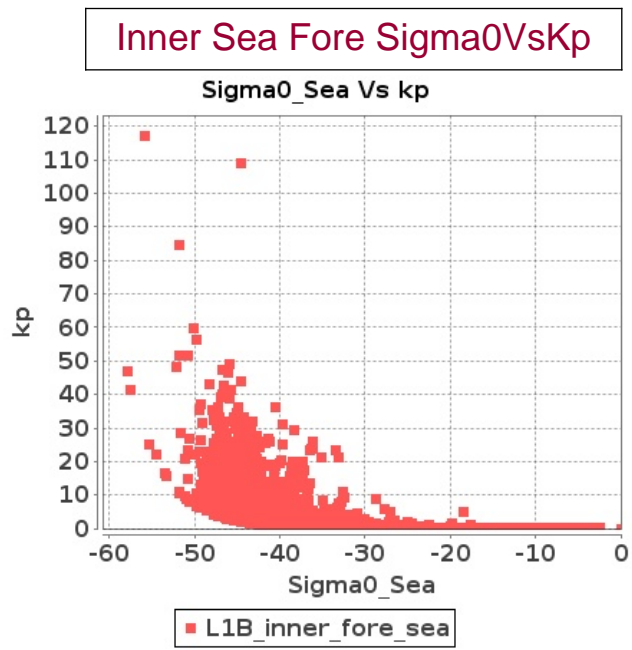
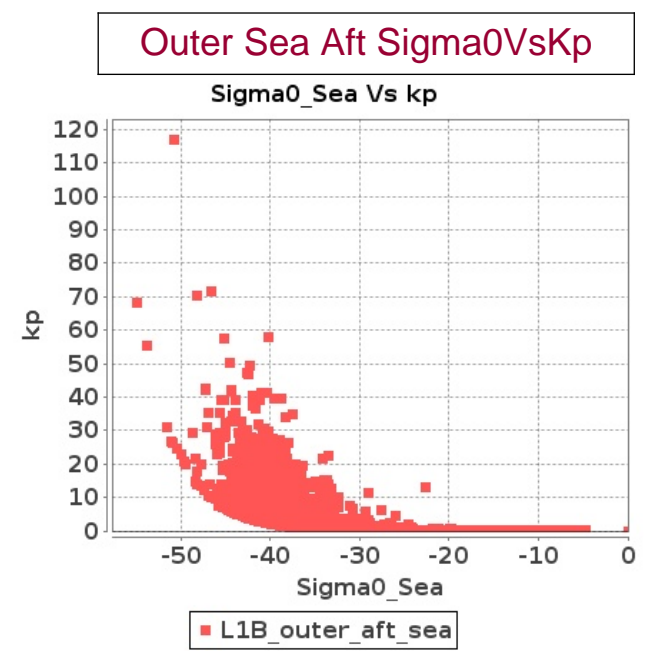
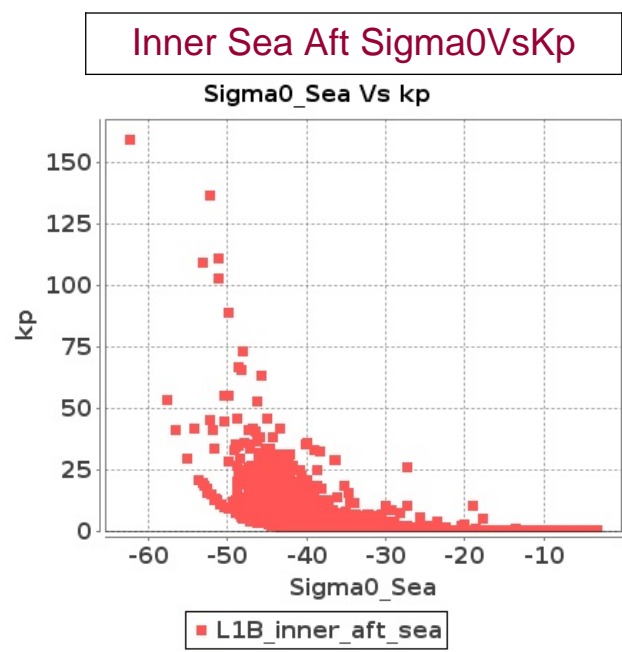


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-AUG-2018 To 09-AUG-2018





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

Report between 08-AUG-2018 To 09-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	9871	9872	SN	1	48.697	49.314	0.0	0.003	5.923	2.013	1029.952	1072.008	0.0	-91.551	-89.818	0.0
2	9871	9872	SN	1	48.697	49.296	0.0	0.0	75.699	2.783	1029.952	1074.096	0.0	-91.564	-89.818	0.0
3	9871	9872	SN	1	48.697	49.293	0.0	0.0	75.699	2.785	1029.952	1074.096	0.0	-91.613	-89.818	0.0
4	9872	9873	SN	1	48.721	49.325	0.0	0.003	214.534	2.439	1029.056	1073.568	0.0	-91.497	-89.833	0.0
5	9872	9873	NS	1	48.843	49.417	0.0	0.003	263.953	2.607	1045.696	1076.584	0.0	-91.727	-89.981	0.0
6	9872	9873	SN	1	48.721	49.325	0.0	0.003	214.534	2.619	1029.056	1074.128	0.0	-91.497	-89.833	0.0
7	9873	9874	SN	1	48.684	49.291	0.0	0.003	5.929	2.363	1029.728	1073.552	0.0	-91.57	-89.832	0.0
8	9873	9874	SN	1	48.684	49.291	0.0	0.003	5.929	2.36	1029.728	1073.552	0.0	-91.52	-89.832	0.0
9	9873	9874	SN	1	48.684	49.291	0.0	0.003	6.171	2.52	1029.728	1074.064	0.0	-91.52	-89.832	0.0
10	9873	9874	NS	1	48.851	49.417	0.0	0.003	206.206	2.529	1045.16	1075.528	0.0	-91.687	-89.994	0.0
11	9874	9875	SN	1	48.686	49.318	0.0	0.003	277.123	2.544	1029.656	1074.08	0.0	-91.506	-89.829	0.0
12	9874	9875	SN	1	48.686	49.304	0.0	0.003	213.48	2.306	1029.656	1073.376	0.0	-91.909	-89.829	0.0
13	9874	9875	NS	1	48.82	49.417	0.0	0.0	263.661	2.692	1046.208	1075.496	0.0	-91.747	-90.0	0.0
14	9875	9876	NS	1	48.85	49.418	0.0	0.008	264.726	2.668	1046.112	1075.52	0.0	-91.777	-89.962	0.0
15	9875	9876	NS	1	48.804	49.418	0.0	0.008	264.731	2.665	1046.112	1075.512	0.0	-91.777	-89.962	0.0
16	9875	9876	SN	1	48.714	49.332	0.0	0.003	5.929	2.168	1029.008	1072.96	0.0	-92.084	-89.83	0.0
17	9875	9876	SN	1	48.714	49.332	0.0	0.003	6.188	2.535	1029.008	1074.136	0.0	-92.084	-89.83	0.0
18	9876	9877	NS	1	48.795	49.417	0.0	0.003	206.564	2.623	1044.96	1075.912	0.0	-91.622	-89.999	0.0
19	9876	9877	NS	1	48.79	49.429	0.0	0.003	206.564	2.628	1044.952	1075.92	0.0	-91.864	-89.998	0.0
20	9876	9877	SN	1	48.673	49.466	0.0	0.003	6.188	2.545	1029.216	1077.56	0.0	-92.316	-89.831	0.0
21	9876	9877	SN	1	48.673	49.323	0.0	0.003	5.945	2.48	1029.216	1074.04	0.0	-91.573	-89.831	0.0
22	9877	9878	SN	1	48.695	49.29	0.0	0.003	281.563	2.215	1029.584	1073.024	0.0	-92.001	-89.821	0.0
23	9877	9878	SN	1	48.695	49.297	0.0	0.003	281.563	2.593	1029.584	1074.176	0.0	-92.321	-89.821	0.0
24	9877	9878	SN	1	48.695	49.29	0.0	0.003	281.563	2.591	1029.672	1074.176	0.0	-92.321	-89.821	0.0
25	9877	9878	NS	1	48.809	49.473	0.0	0.0	46.332	2.717	1045.304	1076.312	0.0	-93.218	-89.997	0.0
26	9877	9878	NS	2	48.808	49.474	0.0	0.0	207.061	2.717	1045.32	1076.336	0.0	-93.218	-89.997	0.0
27	9878	9879	SN	1	48.74	49.291	0.0	0.003	5.912	1.563	1029.384	1070.096	0.0	-91.437	-89.824	0.0
28	9878	9879	NS	1	48.828	49.472	0.0	0.003	210.651	2.572	1045.592	1076.64	0.0	-92.316	-89.986	0.0
29	9878	9879	SN	1	48.74	49.488	0.0	0.003	6.177	2.683	1029.384	1077.968	0.0	-94.146	-89.824	0.0
30	9878	9879	SN	1	48.74	49.488	0.0	0.003	6.177	2.685	1029.384	1077.968	0.0	-94.146	-89.824	0.0
31	9879	9880	SN	1	48.741	49.327	0.0	0.003	282.71	2.586	1029.52	1074.496	0.0	-91.742	-89.818	0.0
32	9879	9880	NS	1	48.785	49.485	0.0	0.003	211.081	2.69	1045.608	1075.608	0.0	-92.375	-89.937	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	9879	9880	NS	2	48.785	49.485	0.0	0.003	211.081	2.689	1045.608	1075.608	0.0	-91.836	-89.937	0.0
34	9880	9881	SN	1	48.741	49.325	0.0	0.003	282.219	2.559	1029.608	1074.968	0.0	-91.725	-89.839	0.0
35	9880	9881	NS	1	48.822	49.417	0.0	0.003	266.159	2.678	1045.576	1075.76	0.0	-91.776	-89.992	0.0
36	9881	9882	NS	1	48.831	49.417	0.0	0.0	263.92	2.769	1045.44	1075.88	0.0	-91.891	-89.992	0.0
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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

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

34	9880	9881	SN	1	-33.229	27.164	0.078	-34.625	27.831	0.079	-18.814	29.129	18.218	-10.146	31.021	17.46	0.116	203.942	2.077	0.116	281.17	2.318	0.116	7.465	0.003	0.116	1.094	0.002
35	9880	9881	NS	1	-34.071	27.367	0.047	-33.413	26.669	0.04	-30.022	30.303	10.908	-21.011	30.284	24.74	0.116	247.461	3.073	0.116	212.714	2.589	0.116	97.485	0.199	0.116	12.321	0.086
36	9881	9882	NS	1	-34.979	26.816	0.015	-33.393	24.81	0.006	-22.999	29.347	12.946	-7.995	36.383	21.589	0.116	305.043	2.439	0.116	211.783	2.037	0.116	19.421	0.008	0.116	0.704	0.0
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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

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	9871	9872	SN	1	57.506	58.13	0.0	0.0	292.725	3.064	1206.72	1259.368	8.239	-92.982	-91.869	0.0
2	9871	9872	SN	1	57.506	58.125	0.0	0.0	292.725	3.967	1206.72	1261.832	7.908	-92.992	-91.869	0.0
3	9871	9872	SN	1	57.506	58.126	0.0	0.0	292.725	3.972	1206.72	1261.832	7.917	-92.991	-91.869	0.0
4	9872	9873	SN	1	57.484	58.121	0.0	0.003	297.474	3.267	1206.536	1261.176	8.102	-92.963	-91.884	0.0
5	9872	9873	NS	1	57.661	58.26	0.0	0.0	296.018	3.558	1226.44	1264.048	0.0	-93.735	-92.037	0.0
6	9872	9873	SN	1	57.484	58.152	0.0	0.0	297.474	3.764	1206.536	1262.92	7.962	-93.338	-91.884	0.0
7	9873	9874	SN	1	57.476	58.116	0.0	0.003	296.475	3.124	1206.408	1261.144	8.159	-93.04	-91.886	0.0
8	9873	9874	SN	1	57.485	58.116	0.0	0.003	296.475	3.121	1206.408	1261.144	8.154	-93.018	-91.886	0.0
9	9873	9874	SN	1	57.485	58.116	0.0	0.0	296.475	3.59	1206.408	1261.8	8.046	-93.018	-91.886	0.0
10	9873	9874	NS	1	57.662	58.26	0.0	0.003	298.064	3.456	1226.32	1264.336	0.0	-93.735	-92.05	0.0
11	9874	9875	SN	1	57.476	58.122	0.0	0.0	295.163	3.596	1206.384	1261.816	8.258	-93.052	-91.884	0.0
12	9874	9875	SN	1	57.476	58.13	0.0	0.003	295.163	3.111	1206.384	1260.96	8.393	-93.022	-91.884	0.0
13	9874	9875	NS	1	57.662	58.261	0.0	0.0	294.253	3.698	1226.096	1264.256	0.0	-93.734	-92.055	0.0
14	9875	9876	NS	1	57.633	58.261	0.0	0.0	295.775	3.567	1226.632	1264.56	0.0	-93.088	-92.014	0.0
15	9875	9876	NS	1	57.634	58.261	0.0	0.0	295.78	3.562	1226.632	1264.544	0.0	-93.088	-92.014	0.0
16	9875	9876	SN	1	57.472	58.122	0.0	0.0	298.29	3.076	1205.592	1260.432	8.483	-92.968	-91.884	0.0
17	9875	9876	SN	1	57.472	58.403	0.0	0.0	298.29	3.636	1205.592	1269.368	8.282	-95.562	-91.884	0.0
18	9876	9877	NS	1	57.63	58.261	0.0	0.0	295.273	3.6	1225.728	1264.088	0.0	-93.731	-92.05	0.0
19	9876	9877	NS	1	57.628	58.262	0.0	0.003	295.212	3.603	1225.552	1264.12	0.0	-93.731	-92.05	0.0
20	9876	9877	SN	1	57.475	58.295	0.0	0.0	295.538	3.599	1205.672	1266.64	7.56	-94.648	-91.886	0.0
21	9876	9877	SN	1	57.475	58.113	0.0	0.0	295.604	3.368	1205.672	1261.776	7.595	-92.967	-91.886	0.0
22	9877	9878	SN	1	57.484	58.131	0.0	0.0	295.03	3.155	1206.848	1260.496	6.907	-93.073	-91.858	0.0
23	9877	9878	SN	1	57.484	58.422	0.0	0.0	295.03	3.718	1206.848	1269.952	6.737	-95.561	-91.858	0.0
24	9877	9878	SN	1	57.484	58.422	0.0	0.0	295.03	3.714	1206.768	1269.952	6.75	-95.561	-91.858	0.0
25	9877	9878	NS	1	57.64	58.288	0.0	0.0	296.751	3.759	1226.12	1264.928	0.0	-93.343	-92.052	0.0
26	9877	9878	NS	2	57.639	58.29	0.0	0.0	296.922	3.756	1226.136	1264.968	0.0	-93.343	-92.052	0.0
27	9878	9879	SN	1	57.511	58.124	0.0	0.0	298.13	2.426	1206.648	1257.248	5.821	-92.787	-91.874	0.0
28	9878	9879	NS	1	57.635	58.357	0.0	0.003	293.679	3.558	1225.912	1268.232	0.0	-95.88	-92.04	0.0
29	9878	9879	SN	1	57.511	58.124	0.0	0.0	298.13	3.792	1206.648	1262.056	5.382	-92.965	-91.874	0.0
30	9878	9879	SN	1	57.511	58.124	0.0	0.0	298.13	3.796	1206.648	1262.056	5.387	-93.051	-91.874	0.0
31	9879	9880	SN	1	57.497	58.252	0.0	0.0	296.348	3.686	1206.608	1265.784	5.787	-94.851	-91.872	0.0
32	9879	9880	NS	1	57.624	58.284	0.0	0.0	299.608	3.65	1226.032	1264.128	0.0	-93.737	-91.987	0.0
33	9879	9880	NS	2	57.624	58.284	0.0	0.0	299.608	3.649	1226.032	1264.128	0.0	-93.737	-91.987	0.0
34	9880	9881	SN	1	57.485	58.137	0.0	0.0	295.29	3.628	1206.952	1262.464	5.977	-93.075	-91.894	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	9880	9881	NS	1	57.63	58.294	0.0	0.0	298.996	3.721	1225.472	1264.336	0.0	-93.739	-92.048	0.0
36	9881	9882	NS	1	57.623	58.26	0.0	0.0	299.801	3.748	1225.304	1264.416	0.0	-93.292	-92.047	0.0
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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

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

33	9879	9880	NS	2	-34.686	22.093	0.002	-34.909	19.454	0.0	-1.364	23.026	0.047	-20.213	24.794	1.408	0.086	217.951	5.877	0.086	229.44	5.564	0.086	0.175	0.0	0.086	7.843	0.002
34	9880	9881	SN	1	-34.905	20.684	0.0	-34.988	20.626	0.0	-8.163	23.671	0.68	-6.403	23.999	0.181	0.086	229.161	2.034	0.086	233.594	2.141	0.086	0.552	0.0	0.086	0.391	0.0
35	9880	9881	NS	1	-34.224	21.931	0.0	-34.677	19.759	0.0	-25.978	21.612	0.0	-18.974	24.669	2.74	0.086	195.932	2.635	0.086	217.471	2.531	0.086	29.4	0.107	0.086	5.912	0.074
36	9881	9882	NS	1	-34.956	16.211	0.0	-34.526	17.235	0.0	-20.463	22.778	0.104	-9.415	24.345	2.496	0.087	231.891	1.726	0.087	210.013	1.439	0.086	8.304	0.003	0.086	0.713	0.0
37	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
38	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
39	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
40	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
41	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
42	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
43	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
44	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
45	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
46	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
47	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
48	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
49	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
50	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
51	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
52	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
53	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
54	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
55	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
56	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
57	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
58	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

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

- Normal
- Deviations
- Alarming
- High Errors