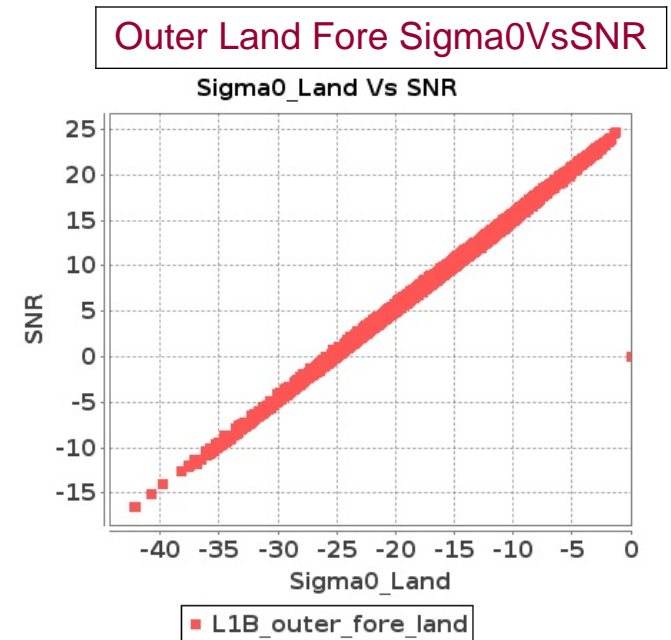
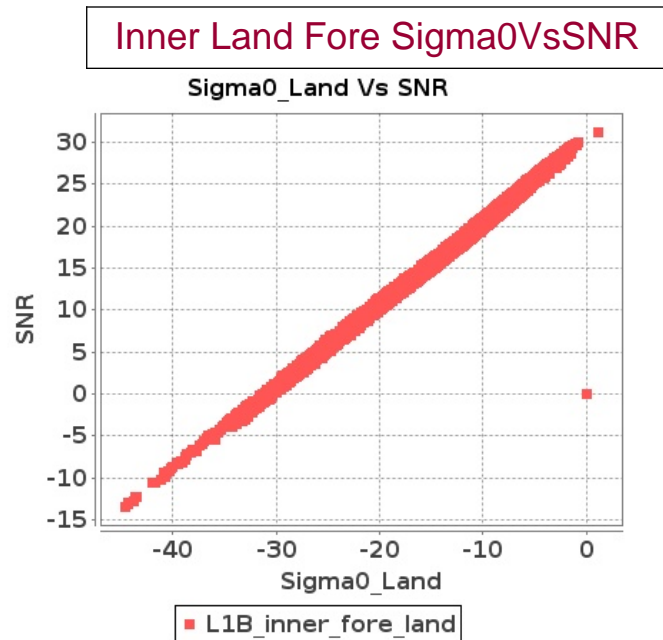
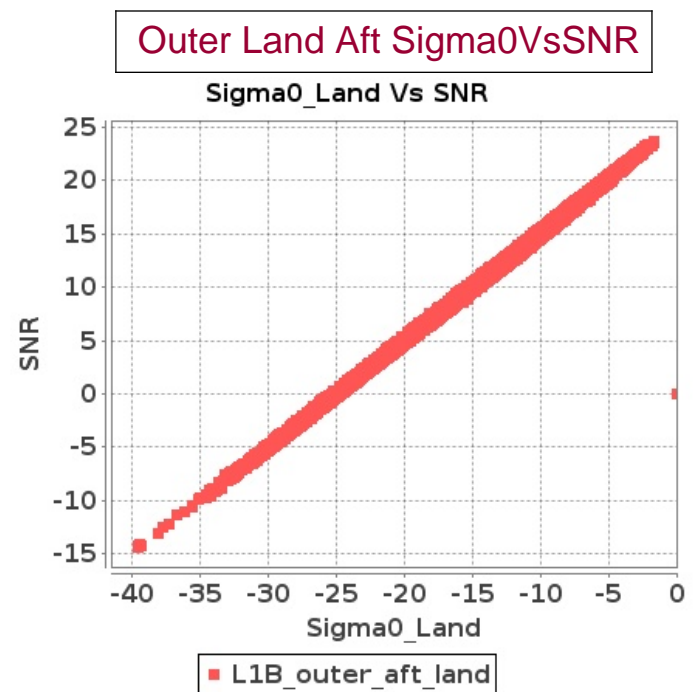
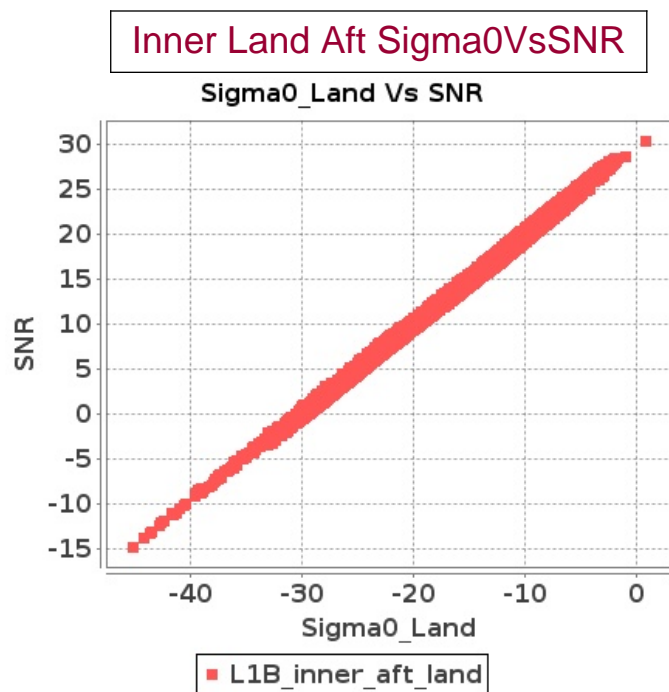
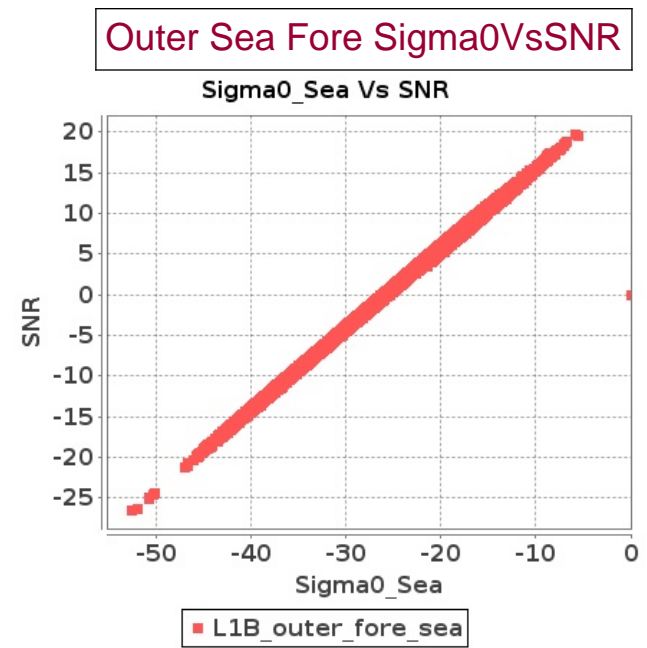
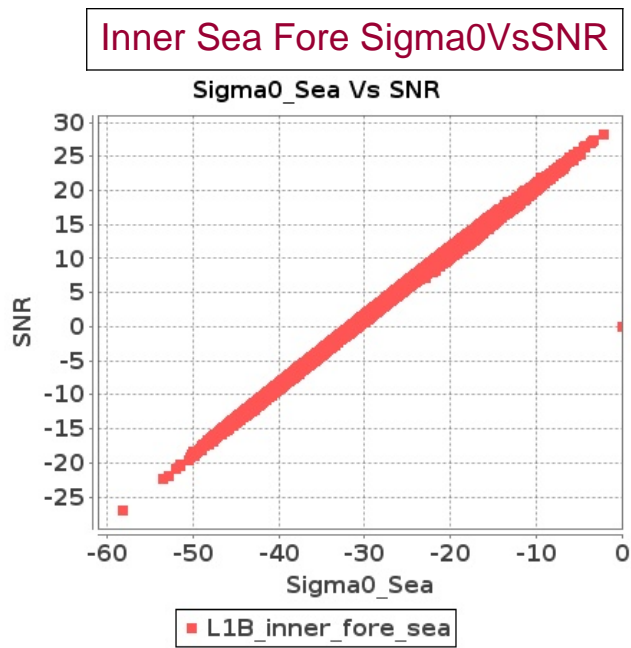
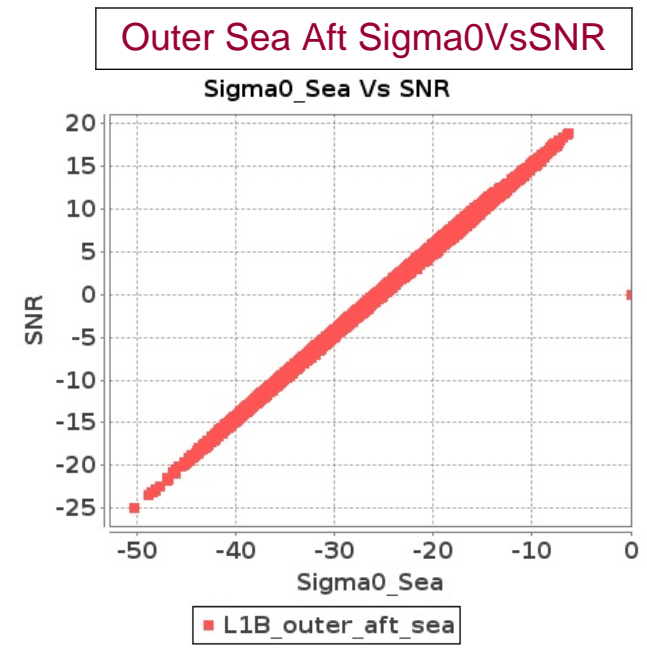
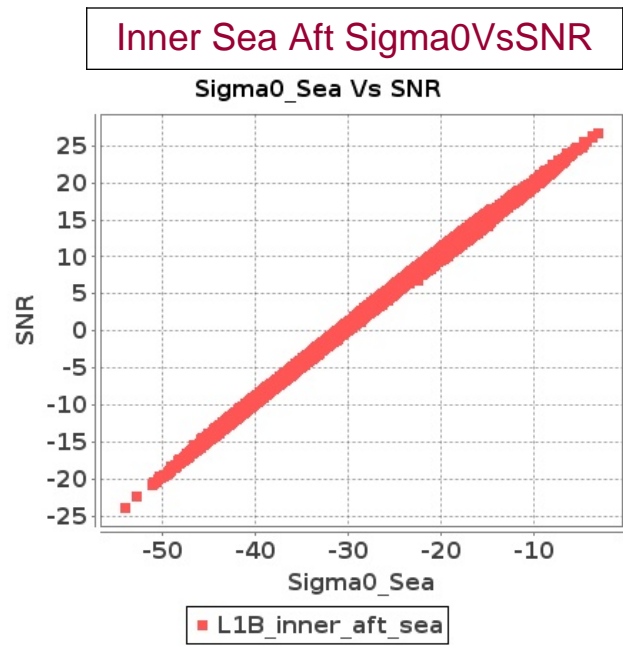
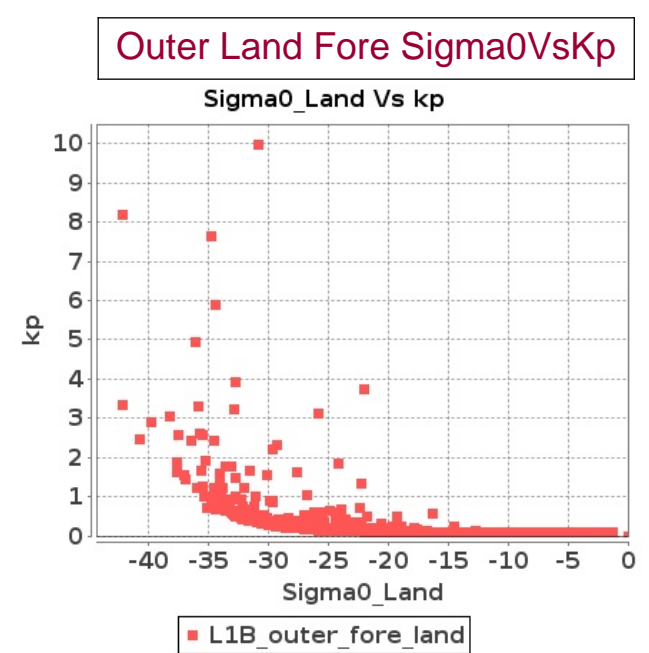
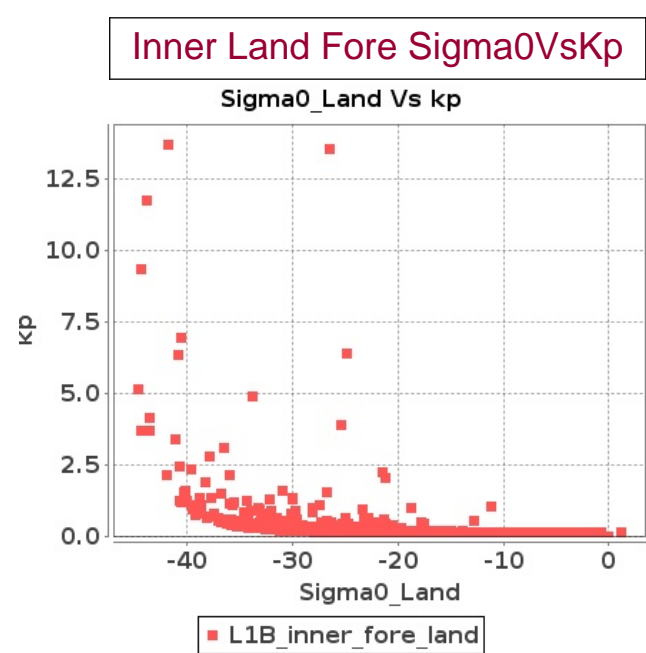
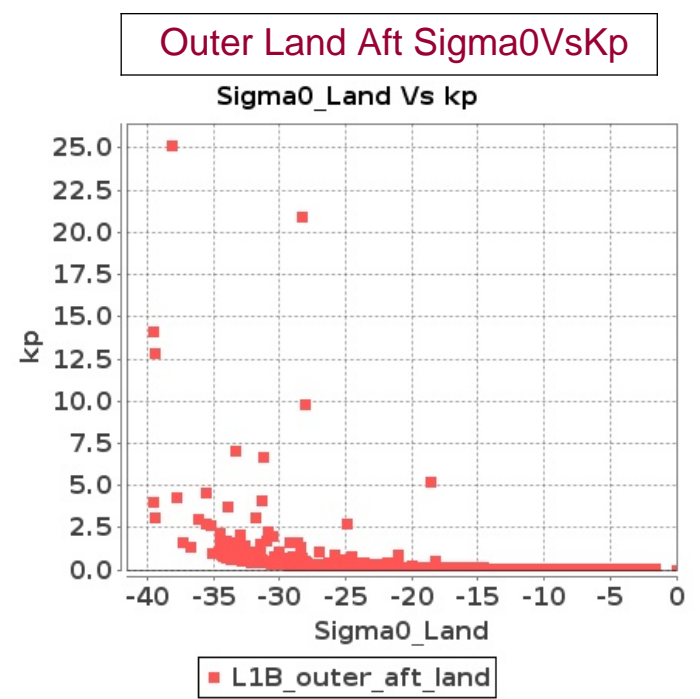
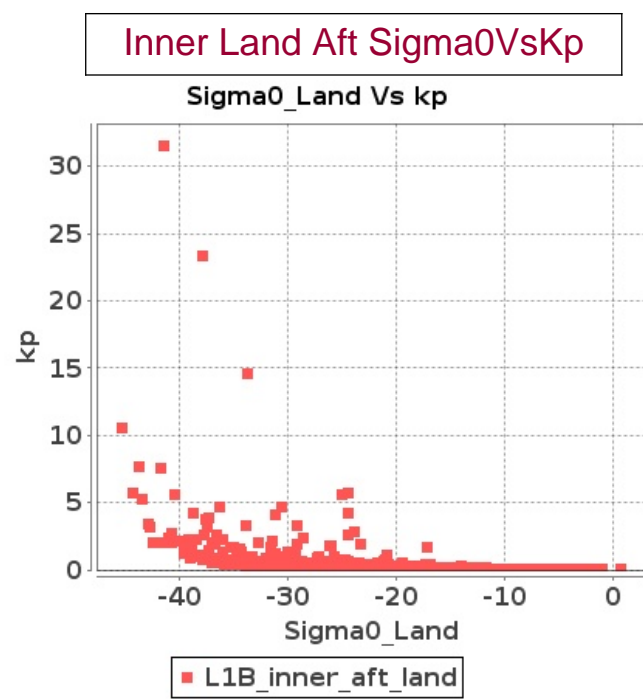
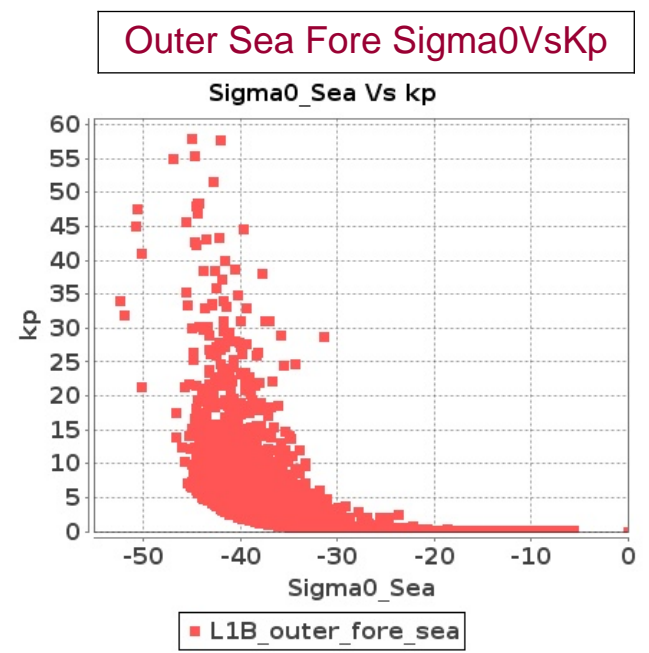
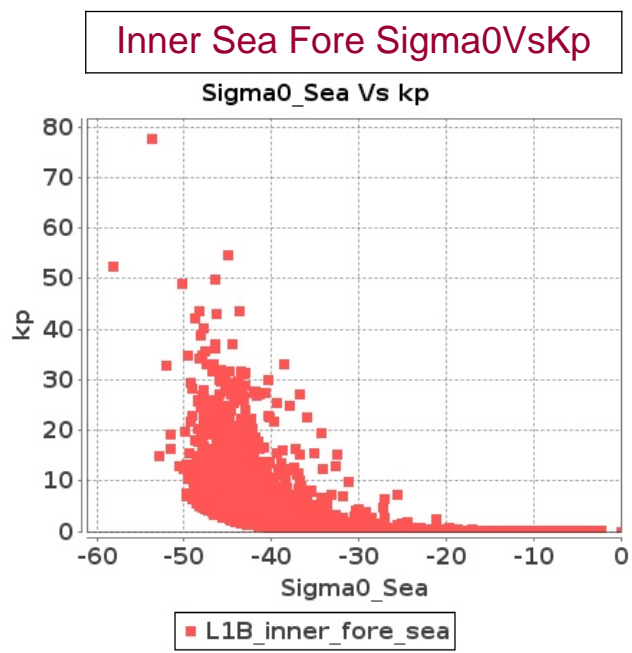
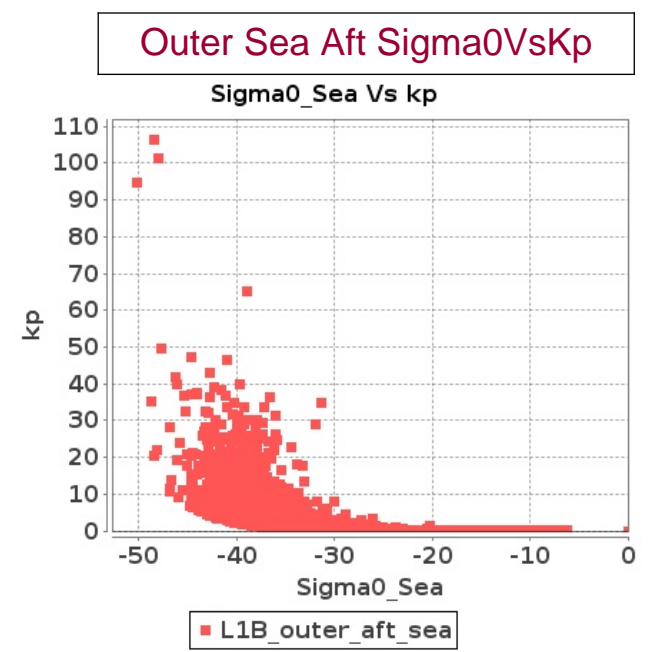
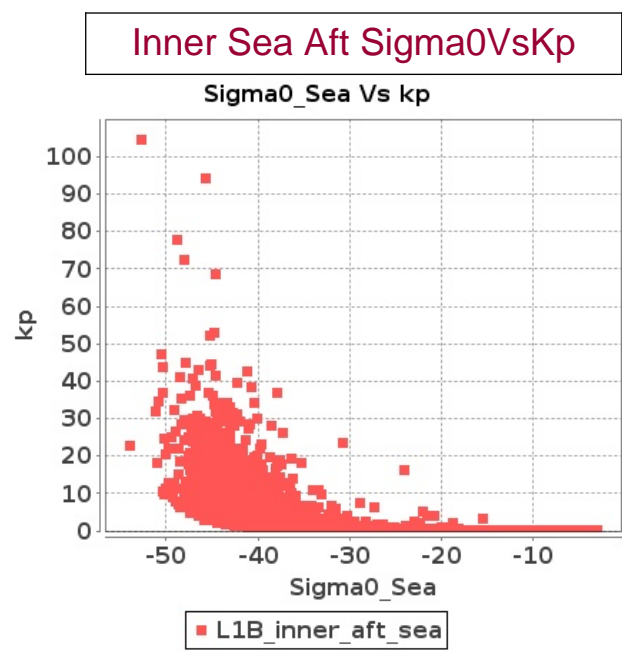


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-AUG-2018 To 05-AUG-2018





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

Report between 04-AUG-2018 To 05-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	9813	9814	SN	1	48.679	49.296	0.0	0.0	11.124	2.712	1026.552	1072.104	0.0	-91.59	-89.782	0.0
2	9813	9814	SN	1	48.679	49.289	0.0	0.003	5.978	2.01	1026.552	1069.416	0.0	-91.522	-89.782	0.0
3	9813	9814	SN	1	48.679	49.289	0.0	0.0	11.124	2.711	1026.56	1072.104	0.0	-91.584	-89.782	0.0
4	9814	9815	SN	1	48.666	49.287	0.0	0.003	282.037	2.442	1025.896	1071.296	0.0	-91.432	-89.8	0.0
5	9814	9815	SN	1	48.666	49.287	0.0	0.003	282.037	2.625	1025.896	1072.152	0.0	-91.432	-89.8	0.0
6	9814	9815	SN	1	48.666	49.287	0.0	0.003	282.037	2.627	1025.896	1072.152	0.0	-91.432	-89.8	0.0
7	9814	9815	NS	1	48.815	49.422	0.0	0.003	15.828	2.596	1048.712	1074.496	0.0	-91.581	-90.014	0.0
8	9815	9816	NS	2	48.859	49.422	0.0	0.0	51.731	2.646	1049.072	1074.528	0.0	-91.8	-90.015	0.0
9	9815	9816	NS	1	48.859	49.422	0.0	0.0	51.731	2.647	1049.072	1074.528	0.0	-91.8	-90.015	0.0
10	9815	9816	SN	1	48.675	49.288	0.0	0.008	5.967	2.362	1026.288	1071.376	0.0	-91.552	-89.804	0.0
11	9815	9816	SN	1	48.694	49.288	0.0	0.008	6.122	2.521	1026.288	1072.048	0.0	-92.098	-89.804	0.0
12	9815	9816	SN	1	48.694	49.288	0.0	0.008	5.967	2.361	1026.288	1071.384	0.0	-92.098	-89.804	0.0
13	9816	9817	SN	1	48.675	49.328	0.0	0.003	5.962	2.298	1025.448	1071.096	0.0	-91.59	-89.801	0.0
14	9816	9817	NS	1	48.859	49.423	0.0	0.003	210.634	2.603	1048.912	1075.064	0.0	-91.668	-90.034	0.0
15	9816	9817	SN	1	48.675	49.328	0.0	0.003	6.133	2.527	1025.448	1072.08	0.0	-91.592	-89.801	0.0
16	9816	9817	SN	1	48.675	49.287	0.0	0.003	6.133	2.525	1025.448	1072.08	0.0	-91.616	-89.801	0.0
17	9817	9818	SN	1	48.685	49.312	0.0	0.003	215.929	2.155	1025.456	1070.656	0.0	-91.57	-89.797	0.0
18	9817	9818	NS	2	48.86	49.423	0.0	0.003	267.279	2.678	1049.92	1074.728	0.0	-91.608	-89.995	0.0
19	9817	9818	SN	1	48.689	49.311	0.0	0.003	281.59	2.519	1025.584	1072.16	0.0	-92.071	-89.797	0.0
20	9817	9818	SN	1	48.685	49.312	0.0	0.003	215.929	2.514	1025.456	1072.16	0.0	-91.549	-89.797	0.0
21	9817	9818	NS	1	48.86	49.423	0.0	0.003	267.279	2.678	1049.92	1074.728	0.0	-91.608	-89.995	0.0
22	9818	9819	NS	1	48.798	49.442	0.0	0.003	43.119	2.641	1048.752	1075.272	0.0	-91.975	-90.033	0.0
23	9818	9819	SN	1	48.726	49.429	0.0	0.003	28.769	2.555	1025.856	1075.144	0.0	-92.264	-89.797	0.0
24	9818	9819	NS	1	48.797	49.443	0.0	0.003	43.119	2.646	1048.744	1075.288	0.0	-91.943	-90.033	0.0
25	9818	9819	SN	1	48.726	49.286	0.0	0.003	28.769	1.967	1025.856	1069.936	0.0	-91.613	-89.797	0.0
26	9818	9819	SN	2	48.726	49.429	0.0	0.003	28.769	2.555	1025.856	1075.144	0.0	-92.264	-89.797	0.0
27	9819	9820	NS	1	48.804	49.467	0.0	0.0	51.731	2.703	1049.536	1075.592	0.0	-91.747	-90.033	0.0
28	9819	9820	SN	1	48.679	49.333	0.0	0.003	5.973	1.746	1025.64	1068.792	0.0	-91.58	-89.787	0.0
29	9819	9820	SN	1	48.681	49.332	0.0	0.003	6.149	2.614	1025.656	1072.256	0.0	-91.576	-89.787	0.0
30	9819	9820	SN	2	48.679	49.333	0.0	0.003	6.149	2.617	1025.64	1072.256	0.0	-91.524	-89.787	0.0
31	9819	9820	NS	1	48.804	49.467	0.0	0.0	51.731	2.706	1049.536	1075.592	0.0	-91.747	-90.033	0.0
32	9820	9821	SN	1	48.692	49.328	0.0	0.0	282.936	2.761	1026.224	1072.368	0.0	-92.402	-89.791	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	9820	9821	SN	1	48.692	49.328	0.0	0.0	282.936	2.758	1026.224	1072.368	0.0	-92.402	-89.791	0.0
34	9820	9821	NS	1	48.8	49.476	0.0	0.003	267.571	2.637	1049.28	1075.4	0.0	-91.751	-90.024	0.0
35	9820	9821	SN	1	48.692	49.328	0.0	0.0	282.936	1.642	1026.224	1067.192	0.0	-91.365	-89.791	0.0
36	9821	9822	NS	2	48.813	49.449	0.0	0.003	15.778	2.639	1049.464	1074.656	0.0	-91.73	-89.973	0.0
37	9821	9822	NS	1	48.796	49.465	0.0	0.003	15.778	2.64	1049.464	1075.88	0.0	-94.449	-89.973	0.0
38	9821	9822	SN	1	48.691	49.464	0.0	0.003	6.144	2.59	1026.096	1076.032	0.0	-94.22	-89.784	0.0
39	9822	9823	NS	1	48.799	49.435	0.0	0.0	207.132	2.816	1049.448	1075.832	0.0	-91.684	-90.021	0.0
40	9822	9823	SN	1	48.687	49.311	0.0	0.003	283.62	2.57	1026.088	1072.728	0.0	-92.232	-89.81	0.0
41	9823	9824	NS	1	48.807	49.422	0.0	0.003	13.765	2.616	1049.36	1074.928	0.0	-92.036	-90.028	0.0
42	9828	9829	NS	1	48.794	49.421	0.0	0.0	43.058	2.803	1047.592	1074.76	0.0	-91.642	-90.014	0.0
43	9828	9829	SN	1	48.69	49.288	0.0	0.003	28.827	2.451	1027.336	1071.616	0.0	-91.571	-89.761	0.0
44	9828	9829	SN	1	48.69	49.288	0.0	0.003	28.827	2.749	1027.336	1072.728	0.0	-91.534	-89.761	0.0
45	9828	9829	SN	1	48.69	49.288	0.0	0.003	28.827	2.752	1027.336	1072.728	0.0	-91.38	-89.761	0.0
46	9829	9830	SN	1	48.668	49.288	0.0	0.003	280.724	2.392	1027.2	1072.016	0.0	-91.438	-89.81	0.0
47	9829	9830	SN	1	48.668	49.288	0.0	0.003	28.827	2.547	1027.208	1072.624	0.0	-91.438	-89.81	0.0
48	9829	9830	NS	2	48.857	49.422	0.0	0.003	41.928	2.572	1047.864	1074.856	0.0	-91.6	-90.025	0.0
49	9829	9830	SN	1	48.668	49.288	0.0	0.003	28.827	2.388	1027.208	1072.008	0.0	-91.598	-89.81	0.0
50	9829	9830	NS	1	48.857	49.422	0.0	0.003	41.928	2.571	1047.864	1074.856	0.0	-91.532	-90.025	0.0
51	9830	9831	SN	1	48.67	49.289	0.0	0.003	5.945	2.336	1027.104	1071.952	0.0	-91.567	-89.812	0.0
52	9830	9831	SN	1	48.67	49.294	0.0	0.003	6.138	2.509	1027.104	1072.584	0.0	-91.543	-89.812	0.0
53	9830	9831	NS	1	48.857	49.421	0.0	0.0	266.529	2.653	1048.024	1074.824	0.0	-91.521	-90.027	0.0
54	9831	9832	NS	1	48.858	49.422	0.0	0.003	42.981	2.615	1048.568	1075.12	0.0	-91.73	-90.019	0.0
55	9831	9832	SN	1	48.708	49.339	0.0	0.003	6.149	2.54	1026.144	1072.648	0.0	-91.648	-89.806	0.0
56	9831	9832	SN	1	48.708	49.339	0.0	0.003	5.945	2.246	1026.144	1071.544	0.0	-91.684	-89.806	0.0
57	9832	9833	SN	1	48.715	49.304	0.0	0.003	282.892	2.545	1026.288	1072.736	0.0	-91.622	-89.806	0.0
58	9832	9833	SN	1	48.715	49.304	0.0	0.003	282.892	2.076	1026.288	1071.0	0.0	-91.565	-89.806	0.0
59	9832	9833	NS	1	48.799	49.422	0.0	0.0	266.358	2.746	1048.896	1074.848	0.0	-91.737	-90.01	0.0
60	9833	9834	NS	1	48.813	49.453	0.0	0.003	210.668	2.64	1048.28	1075.528	0.0	-91.98	-90.025	0.0
61	9833	9834	SN	1	48.663	49.325	0.0	0.003	5.956	1.854	1026.616	1070.152	0.0	-91.573	-89.807	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	9813	9814	SN	1	-34.786	25.339	0.096	-34.485	25.424	0.131	-32.434	29.274	14.878	-24.119	30.69	21.318	0.116	291.77	2.376	0.116	272.298	1.908	0.116	169.81	0.13	0.116	25.101	0.099
2	9813	9814	SN	1	-34.786	25.339	0.101	-34.719	25.424	0.146	-32.434	29.274	14.982	-24.119	30.69	21.313	0.116	291.77	2.505	0.116	287.328	2.123	0.116	169.81	0.131	0.116	25.101	0.099
3	9813	9814	SN	1	-34.866	25.339	0.096	-34.812	25.424	0.131	-33.276	29.274	14.862	-24.094	30.69	21.278	0.116	297.235	2.371	0.116	293.556	1.912	0.116	206.104	0.134	0.116	24.959	0.098
4	9814	9815	SN	1	-34.781	26.329	0.088	-34.529	27.552	0.129	-23.182	31.203	13.495	-14.053	30.374	10.6	0.116	291.42	2.119	0.116	274.997	1.59	0.116	20.248	0.016	0.116	2.554	0.006
5	9814	9815	SN	1	-34.781	26.329	0.086	-34.529	27.552	0.126	-31.537	31.203	13.461	-13.994	30.374	10.569	0.116	291.42	2.06	0.116	274.997	1.55	0.116	138.112	0.016	0.116	2.52	0.006
6	9814	9815	SN	1	-34.781	26.329	0.086	-34.529	27.552	0.126	-26.775	31.203	13.495	-14.014	30.374	10.6	0.116	291.42	2.06	0.116	274.997	1.55	0.116	46.208	0.016	0.116	2.532	0.006
7	9814	9815	NS	1	-32.651	27.237	0.022	-34.192	27.442	0.021	-24.701	32.562	15.725	-23.853	35.048	30.286	0.116	178.471	1.561	0.116	254.452	1.539	0.116	28.694	0.02	0.116	23.617	0.009
8	9815	9816	NS	2	-34.431	24.232	0.006	-34.448	24.822	0.007	-4.726	30.236	11.985	-4.689	30.315	21.908	0.116	268.896	2.264	0.116	269.937	1.862	0.116	0.384	0.0	0.116	0.381	0.0
9	9815	9816	NS	1	-34.431	24.232	0.006	-34.448	24.822	0.007	-4.726	30.236	11.985	-4.689	30.315	21.908	0.116	268.896	2.264	0.116	269.937	1.864	0.116	0.384	0.0	0.116	0.381	0.0
10	9815	9816	SN	1	-34.679	24.734	0.02	-33.848	25.049	0.026	-23.768	28.915	13.605	-29.091	30.362	7.85	0.116	284.645	1.595	0.116	235.135	1.266	0.116	23.16	0.057	0.116	78.695	0.047
11	9815	9816	SN	1	-34.532	24.734	0.019	-34.905	25.049	0.025	-23.752	28.915	13.575	-29.111	30.362	7.831	0.116	275.16	1.569	0.116	299.851	1.248	0.116	23.078	0.057	0.116	79.049	0.047
12	9815	9816	SN	1	-34.532	24.734	0.02	-34.642	25.049	0.026	-23.752	28.915	13.575	-29.111	30.362	7.831	0.116	275.16	1.599	0.116	282.208	1.267	0.116	23.078	0.057	0.116	79.049	0.047
13	9816	9817	SN	1	-34.136	23.0	0.009	-34.376	24.072	0.03	7.588	28.204	14.749	0.235	28.753	6.246	0.116	251.24	2.369	0.116	265.502	1.891	0.116	0.129	0.0	0.116	0.195	0.0
14	9816	9817	NS	1	-34.337	23.98	0.006	-34.202	25.789	0.012	-7.642	31.302	9.658	-7.039	29.927	17.958	0.116	263.152	2.356	0.116	255.082	2.178	0.116	0.656	0.0	0.116	0.584	0.0
15	9816	9817	SN	1	-34.136	23.0	0.008	-34.376	24.072	0.032	-0.478	28.204	14.717	0.203	28.753	6.234	0.116	251.24	2.325	0.116	265.502	1.86	0.116	0.211	0.0	0.116	0.196	0.0
16	9816	9817	SN	1	-34.468	23.0	0.008	-34.441	24.072	0.032	-0.493	28.204	14.651	0.203	28.753	6.234	0.116	271.173	2.325	0.116	269.51	1.858	0.116	0.211	0.0	0.116	0.196	0.0
17	9817	9818	SN	1	-34.843	23.428	0.027	-34.529	23.931	0.079	7.079	29.073	19.178	-0.069	29.33	19.211	0.116	295.667	1.131	0.116	275.011	1.036	0.116	0.131	0.0	0.116	0.202	0.0
18	9817	9818	NS	2	-34.784	23.86	0.18	-34.651	23.908	0.278	-16.279	28.86	6.933	-16.147	30.176	12.682	0.116	291.638	3.038	0.116	282.811	3.159	0.116	4.202	0.002	0.116	4.08	0.001
19	9817	9818	SN	1	-34.762	23.428	0.027	-34.993	23.931	0.093	-1.367	29.073	19.073	-0.057	29.33	18.472	0.116	290.239	1.099	0.116	306.056	1.018	0.116	0.234	0.0	0.116	0.201	0.0
20	9817	9818	SN	1	-34.843	23.428	0.026	-34.529	23.931	0.093	-1.369	29.073	19.039	-0.057	29.33	18.478	0.116	295.667	1.098	0.116	275.011	1.019	0.116	0.234	0.0	0.116	0.201	0.0
21	9817	9818	NS	1	-34.784	23.86	0.18	-34.651	23.908	0.278	-16.279	28.86	6.933	-16.147	30.176	12.682	0.116	291.638	3.038	0.116	282.811	3.159	0.116	4.202	0.002	0.116	4.08	0.001
22	9818	9819	NS	1	-34.654	22.897	0.022	-34.725	23.575	0.031	-24.207	28.388	7.716	-26.212	29.709	14.0	0.116	283.043	5.449	0.116	287.694	4.963	0.116	25.618	0.014	0.116	40.594	0.009
23	9818	9819	SN	1	-34.803	24.779	0.003	-34.861	22.904	0.013	7.008	28.844	16.071	-2.674	29.854	17.151	0.116	292.929	5.639	0.116	296.837	4.474	0.116	0.131	0.0	0.116	0.278	0.0
24	9818	9819	NS	1	-34.939	22.896	0.022	-34.929	23.575	0.031	-24.207	28.388	7.716	-26.367	29.709	14.002	0.116	302.199	5.457	0.116	301.558	4.971	0.116	25.618	0.014	0.116	42.072	0.009
25	9818	9819	SN	1	-34.733	24.779	0.003	-34.645	22.805	0.001	7.008	28.844	16.865	-2.668	29.854	17.526	0.116	288.287	5.84	0.116	282.4	4.641	0.116	0.131	0.0	0.116	0.278	0.0
26	9818	9819	SN	2	-34.803	24.779	0.003	-34.861	22.904	0.013	7.008	28.844	16.071	-2.674	29.854	17.151	0.116	292.929	5.639	0.116	296.837	4.474	0.116	0.131	0.0	0.116	0.278	0.0
27	9819	9820	NS	1	-34.595	26.589	0.084	-34.472	28.098	0.114	-9.956	29.3	11.913	-6.124	30.156	17.695	0.116	279.244	4.214	0.116	271.438	4.08	0.116	1.051	0.004	0.116	0.492	0.0
28	9819	9820	SN	1	-34.759	23.17	0.02	-34.512	23.778	0.122	2.07	29.033	14.311	3.517	30.945	14.062	0.116	290.028	5.632	0.116	273.939	5.308	0.116	0.166	0.0	0.116	0.151	0.0
29	9819	9820	SN	1	-34.759	23.17	0.019	-34.625	23.778	0.118	2.07	29.033	13.431	3.517	30.945	13.987	0.116	290.028	5.37	0.116	281.168	5.156	0.116	0.166	0.0	0.116	0.151	0.0
30	9819	9820	SN	2	-34.759	23.17	0.019	-34.886	23.778	0.118	2.07	29.033	13.429	3.517	30.945	13.99	0.116	290.028	5.365	0.116	298.526	5.155	0.116	0.166	0.0	0.116	0.151	0.0
31	9819	9820	NS	1	-34.816	26.589	0.084	-34.714	28.098	0.114	-9.956	29.302	11.909	-6.124	30.154	17.698	0.116	293.802	4.22	0.116	286.984	4.078	0.116	1.051	0.004	0.116	0.492	0.0
32	9820	9821	SN	1	-34.998	23.527	0.035	-33.71	24.672	0.195	-23.935	32.803	15.038	-24.309	32.359	17.846	0.116	306.323	3.847	0.116	227.771	4.094	0.116	24.066	0.01	0.116	26.221	0.01
33	9820	9821	SN	1	-34.012	23.527	0.035	-33.71	24.672	0.195	-23.743	32.803	15.019	-24.376	32.359	17.805	0.116	244.146	3.846	0.116	227.771	4.098	0.116	23.03	0.01	0.116	26.627	0.01

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

- Normal
- Deviations
- Alarming
- High Errors

34	9820	9821	NS	1	-34.971	26.459	0.079	-34.868	26.763	0.135	3.515	34.526	9.935	6.368	30.28	18.777	0.116	304.449	6.843	0.116	297.339	5.533	0.116	0.151	0.0	0.116	0.134	0.0
35	9820	9821	SN	1	-34.998	23.527	0.038	-33.71	24.672	0.223	-23.706	32.803	16.019	-24.309	32.359	17.914	0.116	306.323	3.851	0.116	227.771	3.84	0.116	22.834	0.011	0.116	26.221	0.01
36	9821	9822	NS	2	-33.839	23.711	0.017	-34.974	23.852	0.045	-0.902	29.064	20.955	-11.551	30.224	38.467	0.116	234.594	5.323	0.116	304.675	4.858	0.116	0.221	0.0	0.116	1.476	0.002
37	9821	9822	NS	1	-33.839	23.72	0.017	-34.974	23.852	0.045	-0.902	29.064	20.955	-11.401	30.224	38.473	0.116	234.594	5.317	0.116	304.675	4.846	0.116	0.221	0.0	0.116	1.429	0.002
38	9821	9822	SN	1	-34.818	25.227	0.04	-34.439	26.782	0.042	-9.645	32.956	22.662	-4.242	30.079	25.016	0.116	293.955	1.714	0.116	269.424	2.136	0.116	0.985	0.0	0.116	0.354	0.0
39	9822	9823	NS	1	-34.555	26.78	0.048	-32.92	24.723	0.047	-21.368	30.878	11.282	-21.047	29.987	24.659	0.116	276.642	2.163	0.116	189.907	1.633	0.116	13.368	0.101	0.116	12.419	0.037
40	9822	9823	SN	1	-34.544	27.928	0.082	-34.671	27.713	0.09	-1.041	29.741	18.296	-1.11	31.635	17.626	0.116	275.977	6.177	0.116	284.153	4.86	0.116	0.225	0.0	0.116	0.227	0.0
41	9823	9824	NS	1	-33.887	27.132	0.017	-34.419	23.81	0.009	-13.022	29.266	13.295	-20.211	35.656	22.208	0.116	237.194	2.146	0.116	268.155	1.97	0.116	2.034	0.005	0.116	10.264	0.007
42	9828	9829	NS	1	-34.629	27.244	0.028	-33.967	27.775	0.04	-1.681	30.47	17.967	0.368	31.581	30.433	0.116	281.459	3.514	0.116	241.637	3.29	0.116	0.243	0.0	0.116	0.193	0.0
43	9828	9829	SN	1	-32.078	26.726	0.593	-32.471	27.65	1.046	-33.967	34.39	16.573	-32.148	29.656	20.521	0.116	156.479	1.219	0.116	171.273	1.107	0.116	241.647	0.036	0.116	159.008	0.02
44	9828	9829	SN	1	-32.188	26.726	0.558	-32.383	27.65	0.987	-31.566	34.39	16.543	-30.98	29.656	20.476	0.116	160.471	1.149	0.116	167.827	1.047	0.116	139.082	0.037	0.116	121.517	0.02
45	9828	9829	SN	1	-34.847	26.726	0.558	-32.471	27.65	0.987	-33.232	34.39	16.573	-30.414	29.656	20.521	0.116	295.886	1.151	0.116	171.273	1.047	0.116	204.025	0.036	0.116	106.668	0.02
46	9829	9830	SN	1	-34.939	27.421	0.049	-33.305	27.542	0.07	-20.214	30.554	11.112	-20.036	30.08	6.867	0.116	302.205	2.369	0.116	207.527	1.947	0.116	10.271	0.018	0.116	9.859	0.024
47	9829	9830	SN	1	-34.939	27.421	0.048	-34.376	27.542	0.068	-20.723	30.554	11.081	-20.036	30.08	6.846	0.116	302.205	2.315	0.116	265.434	1.922	0.116	11.534	0.017	0.116	9.859	0.024
48	9829	9830	NS	2	-33.518	26.459	0.037	-34.323	26.821	0.027	-6.486	35.868	13.852	-10.457	33.646	25.762	0.116	217.974	0.81	0.116	262.301	0.514	0.116	0.526	0.0	0.116	1.168	0.002
49	9829	9830	SN	1	-34.939	27.421	0.049	-34.376	27.542	0.07	-20.723	30.554	11.081	-20.036	30.08	6.846	0.116	302.205	2.37	0.116	265.434	1.95	0.116	11.534	0.017	0.116	9.859	0.024
50	9829	9830	NS	1	-33.518	26.459	0.037	-34.323	26.821	0.027	-6.486	35.868	13.852	-10.457	33.646	25.764	0.116	217.974	0.81	0.116	262.301	0.514	0.116	0.526	0.0	0.116	1.168	0.002
51	9830	9831	SN	1	-34.79	22.947	0.013	-34.371	23.522	0.025	5.727	28.826	17.478	7.055	30.289	8.809	0.116	292.042	3.256	0.116	265.218	2.567	0.116	0.137	0.0	0.116	0.131	0.0
52	9830	9831	SN	1	-34.79	22.947	0.013	-34.371	23.522	0.024	-0.202	28.826	17.475	1.337	30.289	8.789	0.116	292.042	3.203	0.116	265.218	2.532	0.116	0.204	0.0	0.116	0.176	0.0
53	9830	9831	NS	1	-33.571	23.92	0.004	-34.895	23.499	0.004	-25.81	29.099	11.005	-4.044	30.739	20.282	0.116	220.574	2.379	0.116	299.199	1.903	0.116	37.014	0.004	0.116	0.343	0.0
54	9831	9832	NS	1	-34.759	22.195	0.002	-33.418	21.692	0.0	-12.397	31.177	6.509	-12.589	30.352	12.681	0.116	289.962	2.047	0.116	212.996	1.713	0.116	1.774	0.001	0.116	1.849	0.001
55	9831	9832	SN	1	-34.51	23.38	0.007	-34.219	23.82	0.043	0.107	28.091	15.29	-0.354	28.132	9.062	0.116	273.876	2.952	0.116	256.053	2.283	0.116	0.198	0.0	0.116	0.208	0.0
56	9831	9832	SN	1	-33.777	23.38	0.007	-34.221	23.82	0.044	3.872	28.091	15.306	-0.372	28.132	9.218	0.116	231.275	3.017	0.116	256.189	2.33	0.116	0.148	0.0	0.116	0.208	0.0
57	9832	9833	SN	1	-34.892	23.238	0.007	-34.595	23.864	0.015	-3.324	29.056	16.317	8.421	29.596	17.508	0.116	299.041	3.794	0.116	279.223	3.088	0.116	0.306	0.0	0.116	0.127	0.0
58	9832	9833	SN	1	-34.971	23.238	0.007	-34.595	23.864	0.015	7.062	29.056	16.74	8.421	29.596	18.004	0.116	304.493	3.907	0.116	279.223	3.189	0.116	0.131	0.0	0.116	0.127	0.0
59	9832	9833	NS	1	-33.987	21.272	0.0	-34.789	21.982	0.0	-8.016	30.584	8.913	-15.027	29.922	16.387	0.116	242.785	4.216	0.116	291.98	3.699	0.116	0.706	0.0	0.116	3.173	0.001
60	9833	9834	NS	1	-34.263	24.726	0.411	-34.515	25.204	0.477	-10.035	30.255	7.917	-21.297	30.167	14.175	0.116	258.626	3.16	0.116	274.116	2.79	0.116	1.068	0.002	0.116	13.15	0.004
61	9833	9834	SN	1	-34.96	23.287	0.042	-34.643	23.886	0.131	-0.561	28.758	15.666	0.088	29.305	14.142	0.116	303.687	8.196	0.116	282.357	6.763	0.116	0.213	0.0	0.116	0.198	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	9813	9814	SN	1	57.492	58.223	0.0	0.0	294.953	3.913	1202.592	1260.232	22.222	-93.836	-91.833	0.0
2	9813	9814	SN	1	57.492	58.093	0.0	0.0	291.584	3.098	1202.592	1256.136	23.121	-93.097	-91.833	0.0
3	9813	9814	SN	1	57.493	58.223	0.0	0.0	294.953	3.909	1202.6	1260.232	22.194	-93.836	-91.834	0.0
4	9814	9815	SN	1	57.459	58.088	0.0	0.0	291.341	3.305	1202.416	1258.4	21.729	-92.925	-91.847	0.0
5	9814	9815	SN	1	57.459	58.096	0.0	0.0	291.341	3.783	1202.416	1259.48	21.348	-92.821	-91.847	0.0
6	9814	9815	SN	1	57.459	58.096	0.0	0.0	291.341	3.787	1202.416	1259.48	21.369	-92.97	-91.847	0.0
7	9814	9815	NS	1	57.654	58.266	0.0	0.0	293.536	3.556	1230.352	1263.664	0.0	-93.716	-92.074	0.0
8	9815	9816	NS	2	57.65	58.267	0.0	0.0	293.006	3.613	1230.712	1263.024	0.0	-93.716	-92.069	0.0
9	9815	9816	NS	1	57.65	58.267	0.0	0.0	293.006	3.613	1230.712	1263.448	0.0	-93.716	-92.069	0.0
10	9815	9816	SN	1	57.46	58.096	0.0	0.003	292.747	3.16	1202.272	1258.496	22.234	-92.943	-91.857	0.0
11	9815	9816	SN	1	57.46	58.096	0.0	0.0	292.714	3.599	1202.272	1259.336	21.93	-92.951	-91.857	0.0
12	9815	9816	SN	1	57.46	58.096	0.0	0.003	292.714	3.157	1202.272	1258.504	22.224	-92.996	-91.857	0.0
13	9816	9817	SN	1	57.459	58.11	0.0	0.0	293.122	3.13	1202.208	1258.128	22.495	-93.014	-91.855	0.0
14	9816	9817	NS	1	57.674	58.267	0.0	0.0	291.887	3.576	1230.544	1263.768	0.0	-93.716	-92.089	0.0
15	9816	9817	SN	1	57.459	58.11	0.0	0.0	293.122	3.591	1202.208	1259.392	22.147	-93.0	-91.855	0.0
16	9816	9817	SN	1	57.459	58.119	0.0	0.0	293.122	3.6	1202.208	1259.392	22.124	-92.907	-91.855	0.0
17	9817	9818	SN	1	57.463	58.11	0.0	0.0	291.341	3.074	1201.432	1257.624	22.828	-92.96	-91.852	0.0
18	9817	9818	NS	2	57.654	58.287	0.0	0.0	291.137	3.632	1231.36	1263.2	0.0	-93.031	-92.048	0.0
19	9817	9818	SN	1	57.463	58.109	0.0	0.0	291.385	3.61	1201.48	1259.472	22.284	-93.175	-91.852	0.0
20	9817	9818	SN	1	57.463	58.11	0.0	0.0	291.341	3.599	1201.432	1259.472	22.306	-92.867	-91.852	0.0
21	9817	9818	NS	1	57.654	58.287	0.0	0.0	291.137	3.632	1231.36	1263.2	0.0	-93.031	-92.048	0.0
22	9818	9819	NS	1	57.645	58.273	0.0	0.0	292.273	3.588	1230.304	1263.736	0.0	-93.716	-92.08	0.0
23	9818	9819	SN	1	57.48	58.405	0.0	0.0	294.887	3.615	1201.912	1267.488	21.361	-95.545	-91.852	0.0
24	9818	9819	NS	1	57.644	58.274	0.0	0.0	292.29	3.591	1229.44	1263.76	0.0	-93.717	-92.08	0.0
25	9818	9819	SN	1	57.48	58.085	0.0	0.0	294.887	2.926	1201.912	1256.8	22.192	-93.11	-91.852	0.0
26	9818	9819	SN	2	57.48	58.405	0.0	0.0	294.887	3.615	1201.912	1267.488	21.361	-95.545	-91.852	0.0
27	9819	9820	NS	1	57.649	58.294	0.0	0.0	296.834	3.717	1230.496	1264.032	0.0	-93.075	-92.086	0.0
28	9819	9820	SN	1	57.467	58.096	0.0	0.0	299.393	2.768	1202.256	1255.792	21.752	-92.857	-91.83	0.0
29	9819	9820	SN	1	57.468	58.328	0.0	0.0	299.459	3.747	1202.272	1265.456	20.598	-95.642	-91.83	0.0
30	9819	9820	SN	2	57.467	58.328	0.0	0.0	299.393	3.746	1202.256	1265.456	20.596	-95.642	-91.83	0.0
31	9819	9820	NS	1	57.649	58.294	0.0	0.0	296.834	3.721	1230.496	1264.032	0.0	-93.075	-92.086	0.0
32	9820	9821	SN	1	57.465	58.116	0.0	0.0	299.393	3.882	1202.808	1259.736	17.731	-92.956	-91.844	0.0
33	9820	9821	SN	1	57.465	58.116	0.0	0.0	299.393	3.878	1202.808	1259.736	17.714	-93.04	-91.844	0.0
34	9820	9821	NS	1	57.64	58.415	0.0	0.0	277.178	3.594	1230.816	1267.792	0.0	-95.991	-92.078	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	9820	9821	SN	1	57.465	58.116	0.0	0.0	299.393	2.528	1202.808	1253.816	19.163	-92.837	-91.844	0.0
36	9821	9822	NS	2	57.645	58.301	0.0	0.0	292.152	3.658	1230.848	1263.152	0.0	-93.718	-92.024	0.0
37	9821	9822	NS	1	57.645	58.301	0.0	0.0	292.152	3.658	1230.848	1263.152	0.0	-93.718	-92.024	0.0
38	9821	9822	SN	1	57.479	58.246	0.0	0.0	290.982	3.709	1202.6	1263.696	18.73	-95.013	-91.841	0.0
39	9822	9823	NS	1	57.645	58.267	0.0	0.0	294.716	3.893	1230.32	1263.864	0.0	-93.72	-92.075	0.0
40	9822	9823	SN	1	57.467	58.117	0.0	0.0	291.903	3.671	1202.544	1260.184	19.698	-93.052	-91.864	0.0
41	9823	9824	NS	1	57.651	58.267	0.0	0.0	290.348	3.603	1230.512	1263.448	0.0	-93.047	-92.082	0.0
42	9828	9829	NS	1	57.635	58.265	0.0	0.0	290.475	3.855	1229.032	1263.968	0.0	-93.722	-92.062	0.0
43	9828	9829	SN	1	57.476	58.088	0.0	0.003	289.356	3.423	1202.752	1258.8	18.269	-92.932	-91.811	0.0
44	9828	9829	SN	1	57.476	58.099	0.0	0.0	289.411	3.952	1202.752	1260.168	17.823	-93.007	-91.811	0.0
45	9828	9829	SN	1	57.476	58.099	0.0	0.0	289.411	3.956	1202.752	1260.168	17.842	-92.929	-91.811	0.0
46	9829	9830	SN	1	57.458	58.088	0.0	0.0	291.242	3.23	1203.376	1259.288	18.786	-93.015	-91.865	0.0
47	9829	9830	SN	1	57.459	58.097	0.0	0.0	291.258	3.683	1203.376	1260.04	18.523	-93.026	-91.865	0.0
48	9829	9830	NS	2	57.672	58.266	0.0	0.0	290.431	3.478	1229.968	1263.376	0.0	-93.985	-92.075	0.0
49	9829	9830	SN	1	57.459	58.094	0.0	0.0	291.258	3.225	1203.376	1259.272	18.781	-93.02	-91.865	0.0
50	9829	9830	NS	1	57.672	58.266	0.0	0.0	290.431	3.477	1229.968	1263.376	0.0	-93.722	-92.075	0.0
51	9830	9831	SN	1	57.459	58.113	0.0	0.0	292.251	3.147	1203.296	1259.216	19.121	-93.0	-91.866	0.0
52	9830	9831	SN	1	57.459	58.113	0.0	0.0	292.251	3.599	1203.296	1259.96	18.874	-93.002	-91.866	0.0
53	9830	9831	NS	1	57.67	58.265	0.0	0.0	295.869	3.622	1229.392	1264.16	0.0	-93.722	-92.081	0.0
54	9831	9832	NS	1	57.652	58.275	0.0	0.0	299.112	3.568	1229.832	1263.552	0.0	-93.722	-92.075	0.0
55	9831	9832	SN	1	57.467	58.121	0.0	0.0	296.641	3.591	1202.608	1260.064	18.923	-93.011	-91.86	0.0
56	9831	9832	SN	1	57.467	58.121	0.0	0.0	296.641	3.097	1202.608	1258.72	19.284	-93.026	-91.86	0.0
57	9832	9833	SN	1	57.478	58.099	0.0	0.0	299.895	3.609	1202.632	1260.168	18.578	-93.246	-91.861	0.0
58	9832	9833	SN	1	57.478	58.099	0.0	0.0	299.895	3.01	1202.632	1258.056	19.159	-92.965	-91.861	0.0
59	9832	9833	NS	1	57.642	58.266	0.0	0.0	299.646	3.743	1230.048	1263.672	0.0	-93.081	-92.061	0.0
60	9833	9834	NS	1	57.655	58.297	0.0	0.0	294.722	3.611	1229.104	1263.616	0.0	-93.05	-92.079	0.0
61	9833	9834	SN	1	57.456	58.1	0.0	0.003	297.529	2.844	1202.832	1257.08	19.074	-92.931	-91.862	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	9813	9814	SN	1	-34.303	21.784	0.0	-34.458	22.372	0.003	-26.033	23.136	0.072	-33.384	23.49	0.038	0.086	199.528	2.578	0.086	206.768	1.998	0.086	29.769	0.073	0.086	161.471	0.038				
2	9813	9814	SN	1	-34.303	21.784	0.0	-34.458	22.372	0.003	-26.033	23.136	0.073	-33.384	23.49	0.038	0.086	199.528	2.629	0.086	206.768	2.218	0.086	29.769	0.074	0.086	161.471	0.038				
3	9813	9814	SN	1	-33.946	21.784	0.0	-34.589	22.372	0.003	-25.394	23.136	0.072	-34.032	23.49	0.038	0.086	183.772	2.576	0.086	213.094	1.998	0.086	25.706	0.073	0.086	187.461	0.038				
4	9814	9815	SN	1	-33.715	21.999	0.0	-34.51	21.62	0.0	-33.189	23.289	0.112	-14.591	23.578	0.16	0.086	174.265	1.795	0.086	209.262	1.267	0.086	154.407	0.021	0.086	2.196	0.035				
5	9814	9815	SN	1	-33.715	21.999	0.0	-34.51	21.62	0.0	-33.07	23.289	0.111	-14.599	23.578	0.159	0.086	174.265	1.751	0.086	209.262	1.247	0.086	150.258	0.021	0.086	2.2	0.035				
6	9814	9815	SN	1	-33.715	21.999	0.0	-34.51	21.62	0.0	-33.189	23.289	0.112	-14.591	23.578	0.16	0.086	174.265	1.752	0.086	209.262	1.247	0.086	154.407	0.021	0.086	2.196	0.035				
7	9814	9815	NS	1	-34.052	20.189	0.0	-33.761	22.118	0.001	-5.408	22.819	0.027	-8.542	23.878	0.251	0.086	188.352	1.378	0.086	176.163	1.715	0.086	0.326	0.0	0.086	0.596	0.0				
8	9815	9816	NS	2	-34.878	15.89	0.0	-34.929	16.539	0.0	-8.05	23.405	0.073	-15.15	23.601	0.238	0.087	227.786	2.448	0.087	230.486	2.26	0.086	0.54	0.0	0.086	2.488	0.006				
9	9815	9816	NS	1	-34.878	15.886	0.0	-34.929	16.539	0.0	-8.05	23.405	0.073	-15.15	23.601	0.238	0.087	227.786	2.448	0.087	230.486	2.26	0.086	0.54	0.0	0.086	2.488	0.006				
10	9815	9816	SN	1	-34.86	21.148	0.0	-34.506	21.528	0.0	-17.882	23.3	0.298	-10.852	23.513	0.443	0.086	226.84	1.392	0.086	209.065	1.271	0.086	4.611	0.006	0.086	0.967	0.0				
11	9815	9816	SN	1	-34.86	21.148	0.0	-34.506	21.528	0.0	-17.922	23.3	0.297	-10.886	23.513	0.441	0.086	226.84	1.367	0.086	209.065	1.252	0.086	4.654	0.006	0.086	0.974	0.0				
12	9815	9816	SN	1	-34.86	21.148	0.0	-34.506	21.528	0.0	-17.922	23.3	0.297	-10.886	23.513	0.441	0.086	226.84	1.393	0.086	209.065	1.27	0.086	4.654	0.006	0.086	0.974	0.0				
13	9816	9817	SN	1	-34.581	16.88	0.0	-34.702	18.099	0.0	1.801	23.048	0.223	2.321	23.23	0.435	0.087	212.727	1.962	0.086	218.759	1.731	0.086	0.126	0.0	0.086	0.121	0.0				
14	9816	9817	NS	1	-34.603	17.169	0.0	-34.829	17.698	0.0	-33.918	22.784	0.041	-26.89	23.235	0.193	0.087	213.784	2.096	0.086	225.221	2.314	0.086	182.621	0.134	0.086	36.25	0.099				
15	9816	9817	SN	1	-34.581	16.88	0.0	-34.702	18.099	0.0	1.801	23.048	0.223	2.321	23.23	0.426	0.087	212.727	1.921	0.086	218.759	1.709	0.086	0.126	0.0	0.086	0.121	0.0				
16	9816	9817	SN	1	-34.591	16.878	0.0	-34.903	18.099	0.0	1.801	23.048	0.222	2.321	23.23	0.426	0.087	213.173	1.918	0.086	229.117	1.707	0.086	0.126	0.0	0.086	0.121	0.0				
17	9817	9818	SN	1	-33.098	17.22	0.0	-34.382	17.099	0.0	0.726	22.945	0.558	2.253	23.747	2.085	0.087	151.204	1.271	0.087	203.227	1.315	0.086	0.139	0.0	0.086	0.122	0.0				
18	9817	9818	NS	2	-34.617	16.64	0.0	-34.612	16.745	0.0	-14.667	23.498	0.167	-9.419	23.581	0.229	0.087	214.465	2.889	0.087	214.274	3.029	0.086	2.234	0.003	0.086	0.714	0.0				
19	9817	9818	SN	1	-34.295	17.217	0.0	-33.616	17.099	0.0	0.721	22.945	0.583	2.253	23.747	1.948	0.087	199.2	1.244	0.087	170.347	1.29	0.086	0.139	0.0	0.086	0.122	0.0				
20	9817	9818	SN	1	-33.412	17.22	0.0	-34.382	17.099	0.0	0.726	22.945	0.551	2.253	23.747	1.947	0.087	162.524	1.24	0.087	203.227	1.293	0.086	0.139	0.0	0.086	0.122	0.0				
21	9817	9818	NS	1	-34.617	16.64	0.0	-34.612	16.745	0.0	-14.667	23.498	0.167	-9.419	23.581	0.229	0.087	214.465	2.889	0.087	214.274	3.029	0.086	2.234	0.003	0.086	0.714	0.0				
22	9818	9819	NS	1	-34.841	16.227	0.0	-34.912	15.376	0.0	-28.765	23.405	0.112	-17.704	23.331	0.276	0.087	225.844	4.998	0.087	229.618	5.104	0.086	55.79	0.01	0.086	4.428	0.028				
23	9818	9819	SN	1	-34.954	16.986	0.0	-34.772	16.773	0.0	1.821	22.557	0.208	3.275	23.328	0.567	0.087	231.826	4.974	0.087	222.257	4.081	0.086	0.126	0.0	0.086	0.114	0.0				
24	9818	9819	NS	1	-34.841	16.227	0.0	-34.937	15.376	0.0	-28.765	23.405	0.112	-17.704	23.331	0.276	0.087	225.844	5.002	0.087	230.886	5.08	0.086	55.79	0.01	0.086	4.428	0.028				
25	9818	9819	SN	1	-34.954	16.986	0.0	-34.733	16.773	0.0	1.821	22.557	0.226	3.275	23.328	0.583	0.087	231.826	5.109	0.087	220.294	4.157	0.086	0.126	0.0	0.086	0.114	0.0				
26	9818	9819	SN	2	-34.954	16.986	0.0	-34.772	16.773	0.0	1.821	22.557	0.208	3.275	23.328	0.567	0.087	231.826	4.974	0.087	222.257	4.081	0.086	0.126	0.0	0.086	0.114	0.0				
27	9819	9820	NS	1	-34.993	21.19	0.0	-34.815	21.284	0.0	-23.384	23.657	0.334	-19.888	23.738	0.831	0.086	233.91	3.901	0.086	224.501	3.629	0.086	16.206	0.149	0.086	7.281	0.05				
28	9819	9820	SN	1	-34.448	16.439	0.0	-34.806	15.86	0.0	1.601	23.922	0.653	3.17	23.844	0.886	0.087	206.334	4.484	0.087	224.003	4.192	0.086	0.128	0.0	0.086	0.115	0.0				
29	9819	9820	SN	1	-34.448	16.439	0.0	-34.806	15.86	0.0	1.601	23.922	0.605	3.17	23.844	0.884	0.087	206.334	4.336	0.087	224.003	4.263	0.086	0.128	0.0	0.086	0.115	0.0				
30	9819	9820	SN	2	-34.448	16.439	0.0	-34.806	15.86	0.0	1.601	23.922	0.605	3.17	23.844	0.884	0.087	206.334	4.336	0.087	224.003	4.265	0.086	0.128	0.0	0.086	0.115	0.0				
31	9819	9820	NS	1	-34.993	21.19	0.0	-34.869	21.284	0.0	-23.384	23.657	0.334	-19.888	23.738	0.834	0.086	233.91	3.903	0.086	227.334	3.63	0.086	16.206	0.149	0.086	7.281	0.05				
32	9820	9821	SN	1	-34.988	18.55	0.0	-34.41	19.048	0.0	-13.777	24.008	1.198	-9.918	24.356	1.833	0.086	233.644	2.997	0.086	204.488	3.314	0.086	1.832	0.003	0.086	0.792	0.0				

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

33	9820	9821	SN	1	-34.88	18.55	0.0	-34.806	19.048	0.0	-13.848	24.008	1.196	-9.918	24.356	1.829	0.086	227.886	2.997	0.086	224.058	3.317	0.086	1.861	0.003	0.086	0.792	0.0
34	9820	9821	NS	1	-34.922	21.767	0.0	-34.639	21.957	0.0	-3.295	23.035	0.079	2.816	23.762	0.738	0.086	230.076	5.546	0.086	215.577	5.053	0.086	0.229	0.0	0.086	0.117	0.0
35	9820	9821	SN	1	-34.988	18.55	0.0	-33.944	19.048	0.0	-13.768	24.008	1.286	-9.918	24.356	1.837	0.086	233.644	2.911	0.086	183.743	2.812	0.086	1.828	0.003	0.086	0.792	0.0
36	9821	9822	NS	2	-34.982	22.056	0.001	-34.295	17.749	0.0	-1.131	22.774	0.044	-14.625	24.058	1.327	0.086	233.342	5.093	0.086	199.158	4.6	0.086	0.17	0.0	0.086	2.213	0.004
37	9821	9822	NS	1	-34.201	22.05	0.001	-34.734	17.749	0.0	-1.131	22.774	0.044	-14.412	24.058	1.327	0.086	194.884	5.093	0.086	220.417	4.592	0.086	0.17	0.0	0.086	2.11	0.004
38	9821	9822	SN	1	-34.945	19.239	0.0	-34.402	19.027	0.0	-24.198	23.838	0.645	-24.708	24.027	0.907	0.086	231.339	1.232	0.086	204.141	1.814	0.086	19.534	0.026	0.086	21.964	0.003
39	9822	9823	NS	1	-34.772	20.155	0.0	-34.606	19.783	0.0	-26.91	22.003	0.003	-25.96	24.587	2.569	0.086	222.294	2.326	0.086	213.995	1.689	0.086	36.424	0.021	0.086	29.275	0.037
40	9822	9823	SN	1	-34.796	21.091	0.0	-34.636	20.945	0.0	-5.218	24.335	0.711	-7.411	23.88	0.207	0.086	223.574	4.798	0.086	215.386	4.302	0.086	0.315	0.0	0.086	0.475	0.0
41	9823	9824	NS	1	-34.6	17.489	0.0	-33.823	17.011	0.0	-6.864	23.096	0.115	-20.883	24.757	2.397	0.087	213.659	2.049	0.087	178.696	1.548	0.086	0.427	0.0	0.086	9.138	0.016
42	9828	9829	NS	1	-34.629	20.988	0.0	-34.855	20.625	0.0	2.85	23.686	0.079	0.837	23.86	0.473	0.086	215.096	3.493	0.086	226.617	3.763	0.086	0.117	0.0	0.086	0.137	0.0
43	9828	9829	SN	1	-32.166	21.496	0.0	-33.446	22.152	0.002	-25.497	23.159	0.15	-29.88	24.294	0.152	0.086	122.051	1.436	0.086	163.825	1.246	0.086	26.324	0.022	0.086	72.105	0.012
44	9828	9829	SN	1	-33.698	21.496	0.0	-33.551	22.152	0.002	-25.568	23.159	0.149	-30.728	24.294	0.152	0.086	173.624	1.375	0.086	167.846	1.186	0.086	26.763	0.022	0.086	87.639	0.012
45	9828	9829	SN	1	-33.39	21.496	0.0	-33.446	22.152	0.002	-25.595	23.159	0.15	-31.583	24.294	0.152	0.086	161.738	1.376	0.086	163.825	1.184	0.086	26.925	0.022	0.086	106.709	0.012
46	9829	9830	SN	1	-34.666	22.113	0.001	-34.98	21.702	0.0	-25.595	23.331	0.123	-11.07	23.748	0.161	0.086	216.978	2.058	0.086	233.213	1.537	0.086	26.918	0.006	0.086	1.013	0.002
47	9829	9830	SN	1	-34.492	22.113	0.001	-34.98	21.702	0.0	-26.477	23.331	0.123	-11.07	23.748	0.16	0.086	208.37	2.011	0.086	233.213	1.504	0.086	32.97	0.006	0.086	1.013	0.002
48	9829	9830	NS	2	-29.974	20.286	0.0	-27.553	20.968	0.0	-6.587	23.518	0.066	-7.848	23.902	0.229	0.086	73.677	0.365	0.086	42.22	0.273	0.086	0.405	0.0	0.086	0.518	0.0
49	9829	9830	SN	1	-34.492	22.113	0.001	-34.98	21.702	0.0	-26.877	23.331	0.123	-11.07	23.748	0.16	0.086	208.37	2.06	0.086	233.213	1.532	0.086	36.152	0.006	0.086	1.013	0.002
50	9829	9830	NS	1	-29.974	20.286	0.0	-27.553	20.968	0.0	-6.587	23.518	0.066	-7.848	23.902	0.229	0.086	73.677	0.364	0.086	42.22	0.274	0.086	0.405	0.0	0.086	0.518	0.0
51	9830	9831	SN	1	-34.554	17.432	0.0	-34.809	18.012	0.0	1.951	23.146	0.275	2.636	23.464	0.27	0.087	211.364	2.532	0.086	224.154	2.197	0.086	0.125	0.0	0.086	0.119	0.0
52	9830	9831	SN	1	-34.554	17.432	0.0	-34.809	18.012	0.0	1.951	23.146	0.275	2.636	23.464	0.269	0.087	211.364	2.479	0.086	224.154	2.171	0.086	0.125	0.0	0.086	0.119	0.0
53	9830	9831	NS	1	-34.165	17.842	0.0	-34.855	16.748	0.0	-16.967	22.181	0.007	-24.761	23.843	0.211	0.086	193.338	1.388	0.087	226.589	1.352	0.086	3.748	0.002	0.086	22.231	0.011
54	9831	9832	NS	1	-34.56	17.126	0.0	-34.937	18.382	0.0	-16.865	23.324	0.08	-28.901	23.383	0.173	0.087	211.668	1.656	0.086	230.88	1.627	0.086	3.663	0.014	0.086	57.563	0.072
55	9831	9832	SN	1	-34.994	16.768	0.0	-34.311	17.713	0.0	1.527	23.454	0.768	2.483	23.354	1.343	0.087	233.95	2.29	0.086	199.909	1.837	0.086	0.129	0.0	0.086	0.12	0.0
56	9831	9832	SN	1	-34.994	16.768	0.0	-33.936	17.713	0.0	1.527	23.454	0.768	2.483	23.354	1.392	0.087	233.95	2.343	0.086	183.416	1.866	0.086	0.129	0.0	0.086	0.12	0.0
57	9832	9833	SN	1	-34.334	17.39	0.0	-34.897	17.488	0.0	1.184	23.024	0.304	2.728	23.454	1.212	0.087	200.946	3.026	0.087	228.773	2.534	0.086	0.133	0.0	0.086	0.118	0.0
58	9832	9833	SN	1	-34.334	17.39	0.0	-34.897	17.488	0.0	1.184	23.024	0.318	2.728	23.454	1.281	0.087	200.946	3.107	0.087	228.773	2.61	0.086	0.133	0.0	0.086	0.118	0.0
59	9832	9833	NS	1	-34.391	14.941	0.0	-34.693	15.026	0.0	-28.642	23.08	0.038	-19.387	23.252	0.138	0.087	203.6	2.916	0.087	218.289	3.178	0.086	54.244	0.05	0.086	6.494	0.028
60	9833	9834	NS	1	-34.656	21.488	0.0	-34.86	21.717	0.0	-26.09	22.624	0.077	-25.061	23.642	0.476	0.086	216.414	3.09	0.086	226.826	3.096	0.086	30.164	0.07	0.086	23.817	0.08
61	9833	9834	SN	1	-34.909	17.262	0.0	-34.656	16.276	0.0	2.072	22.78	0.206	3.767	22.738	0.071	0.087	229.4	6.376	0.087	216.421	5.935	0.086	0.124	0.0	0.086	0.111	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors