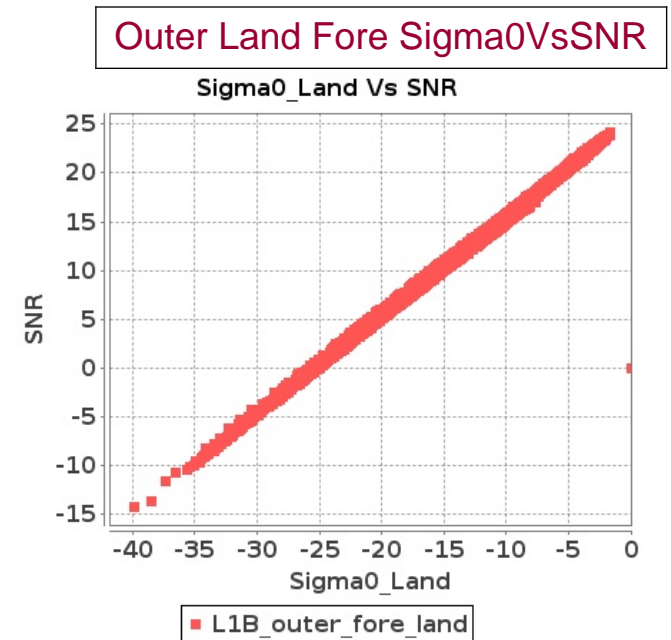
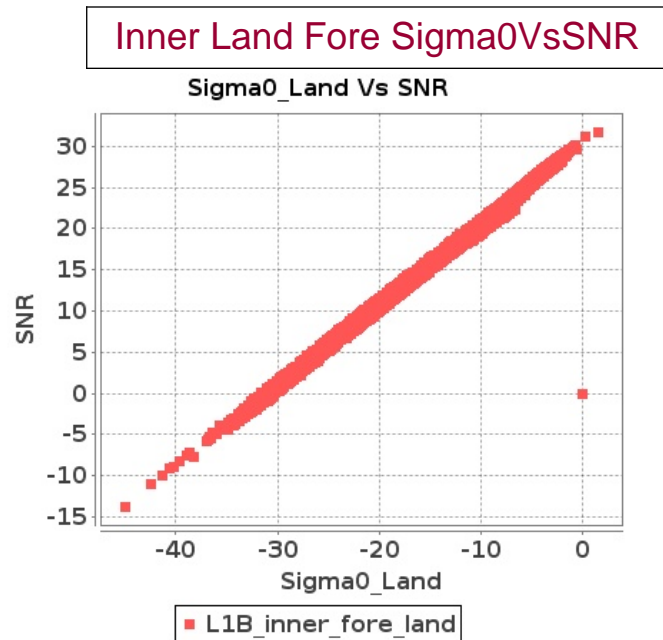
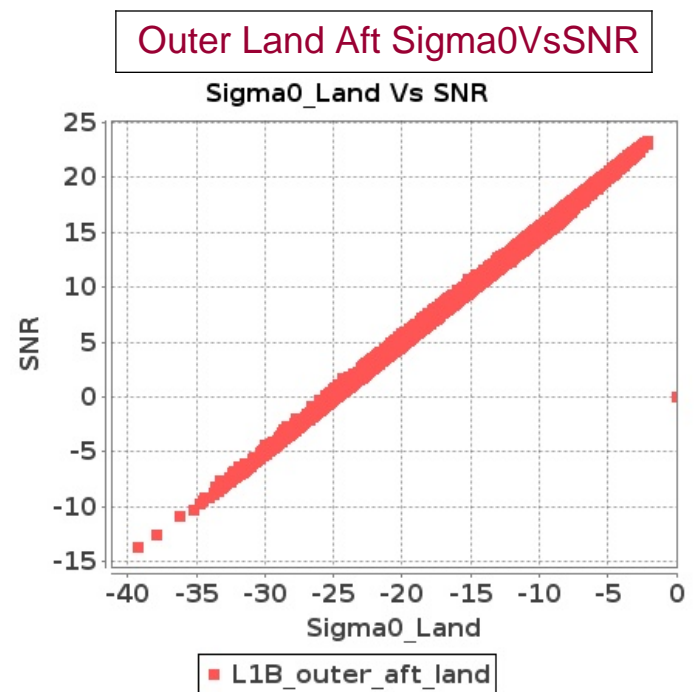
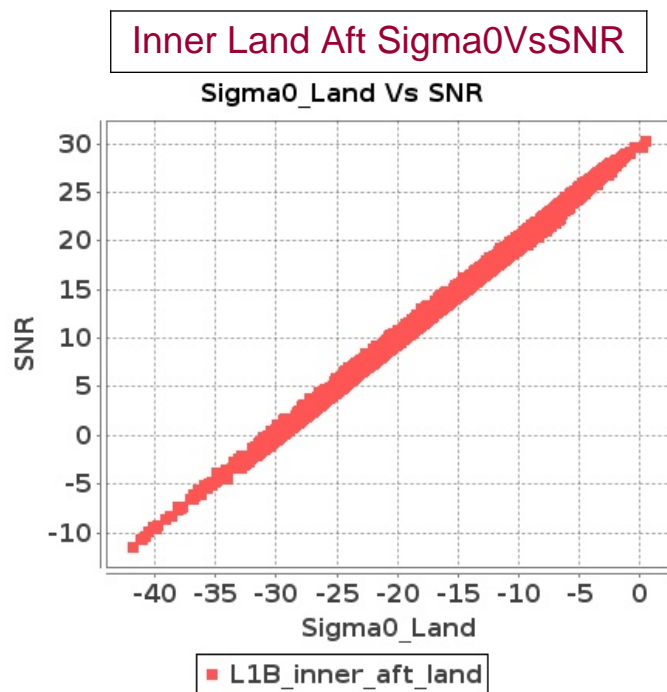
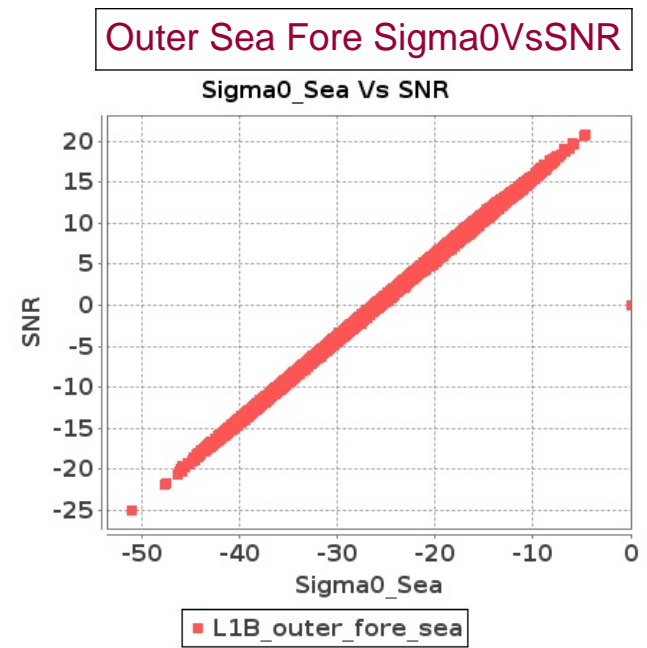
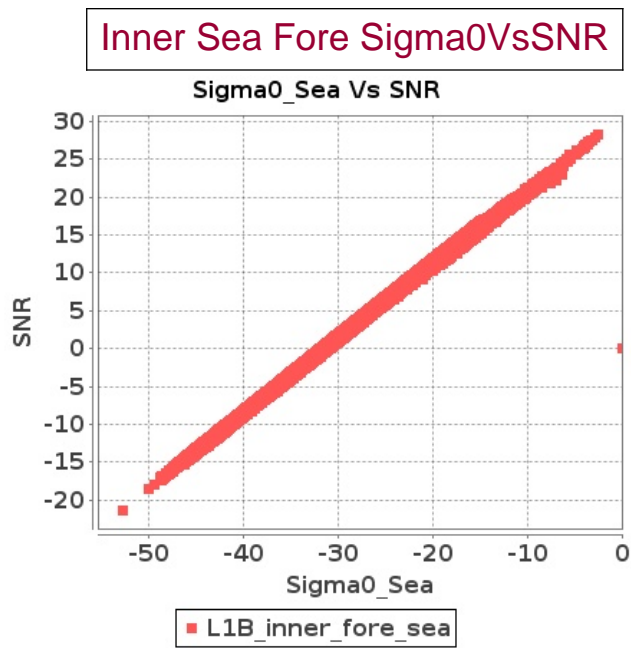
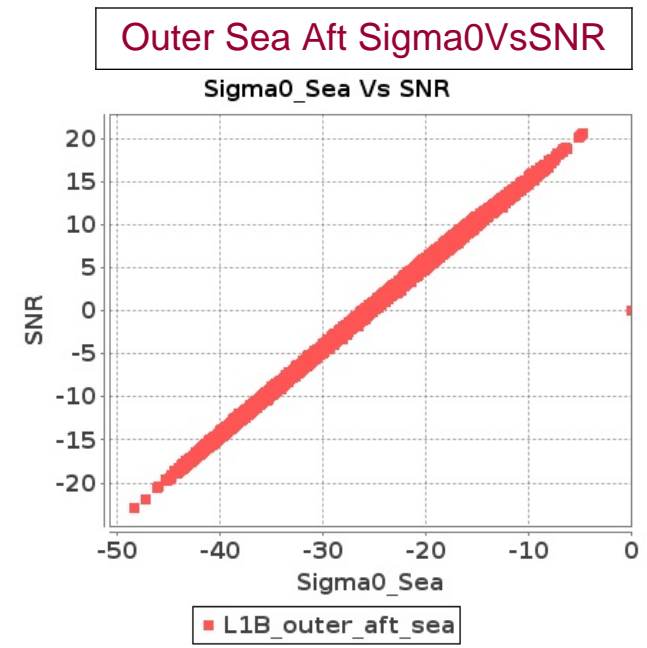
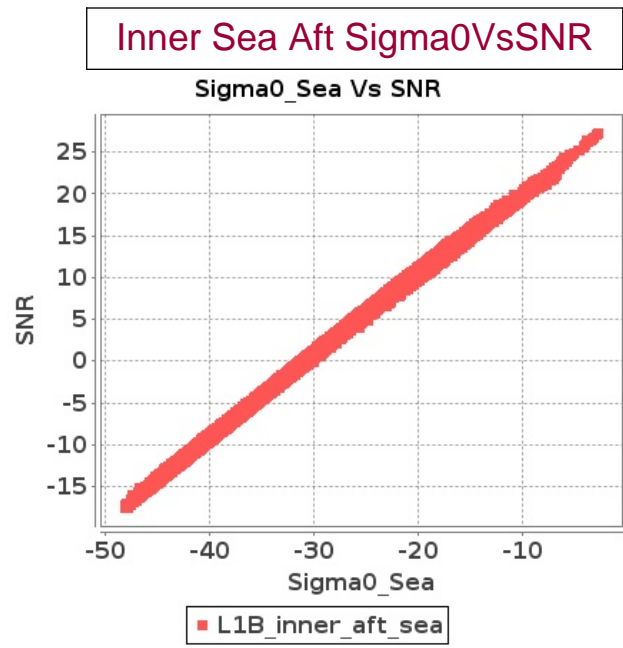
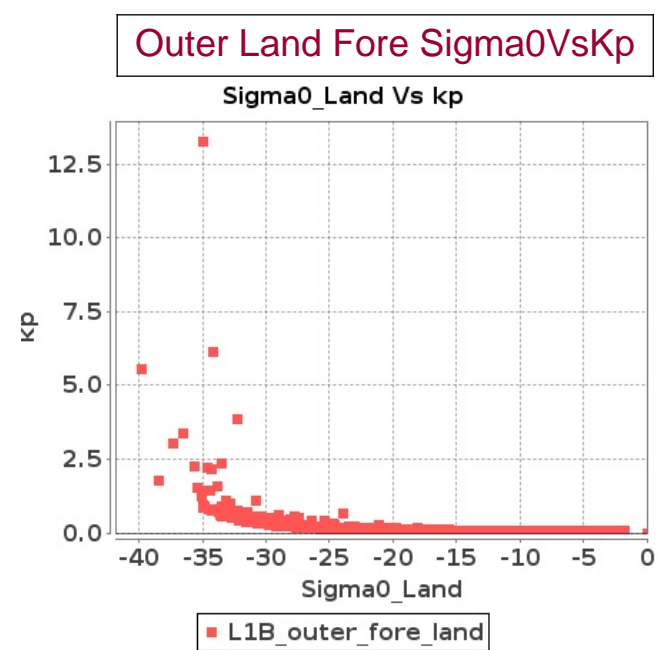
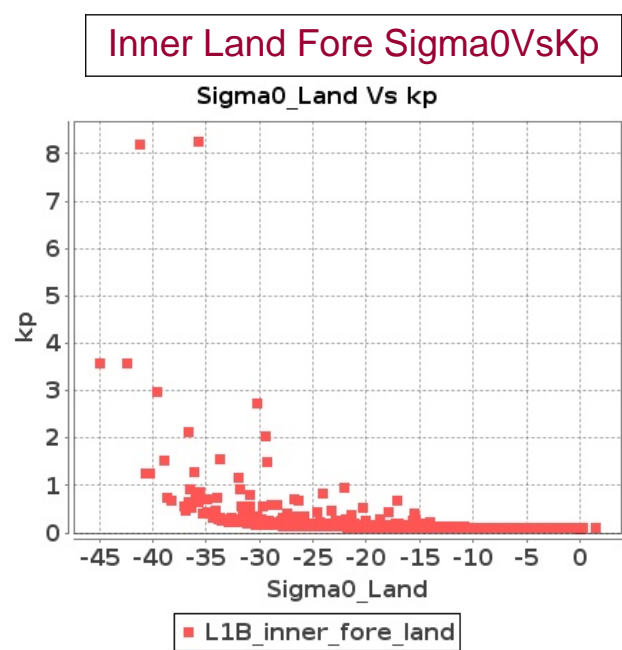
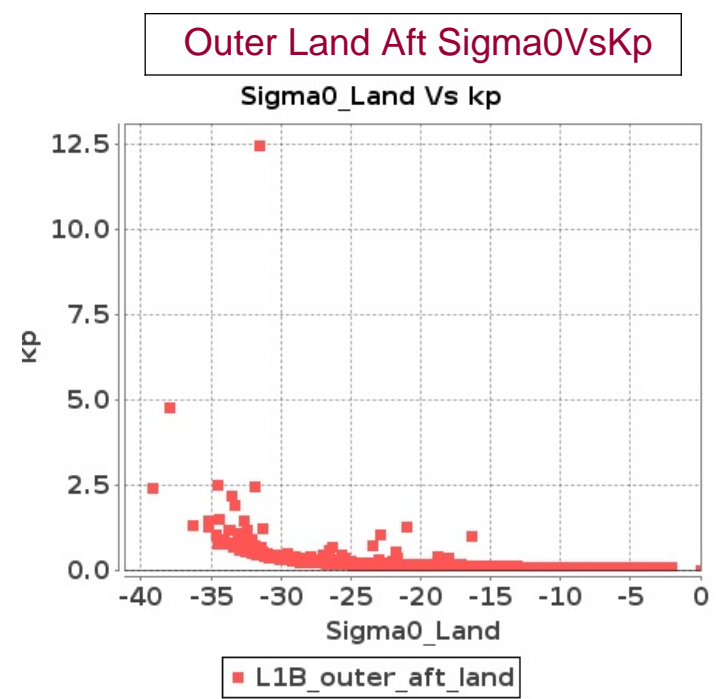
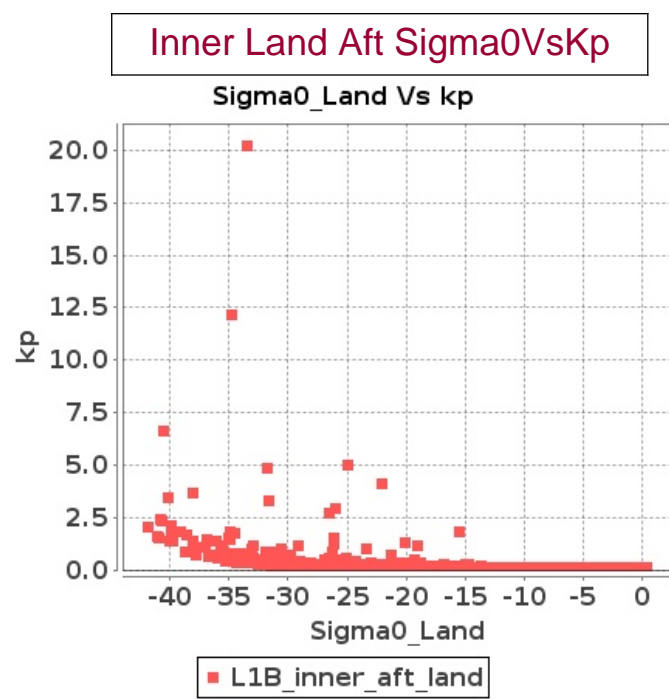
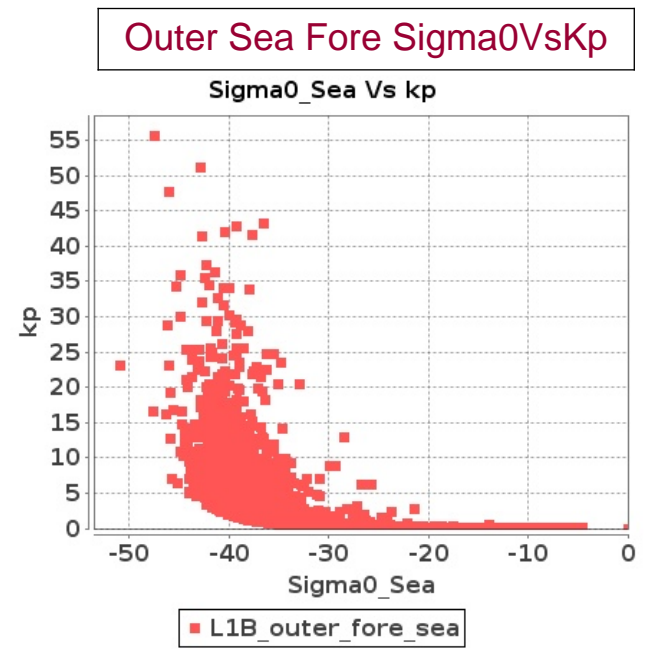
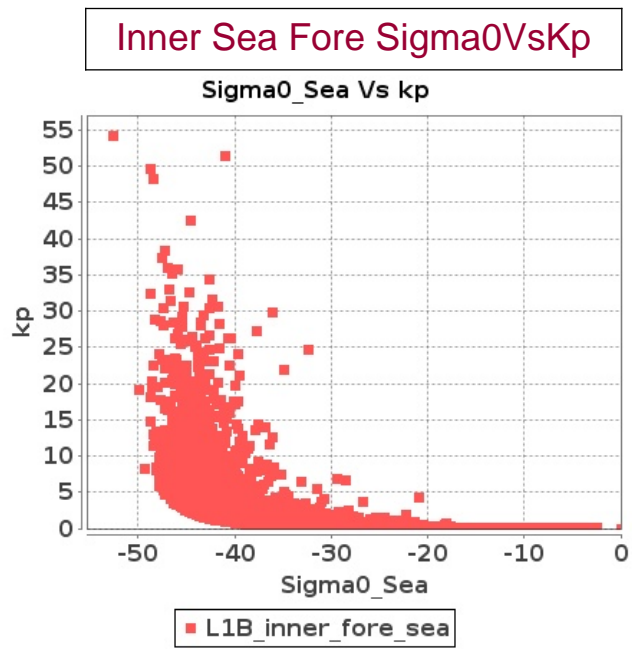
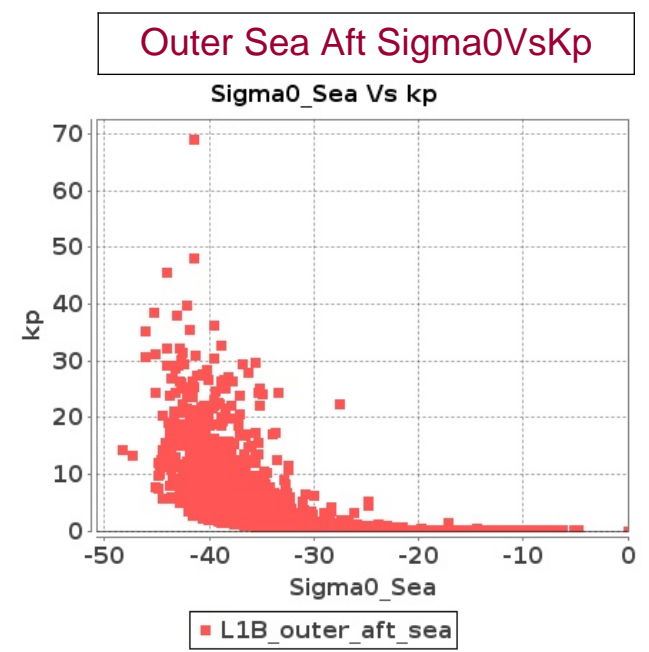
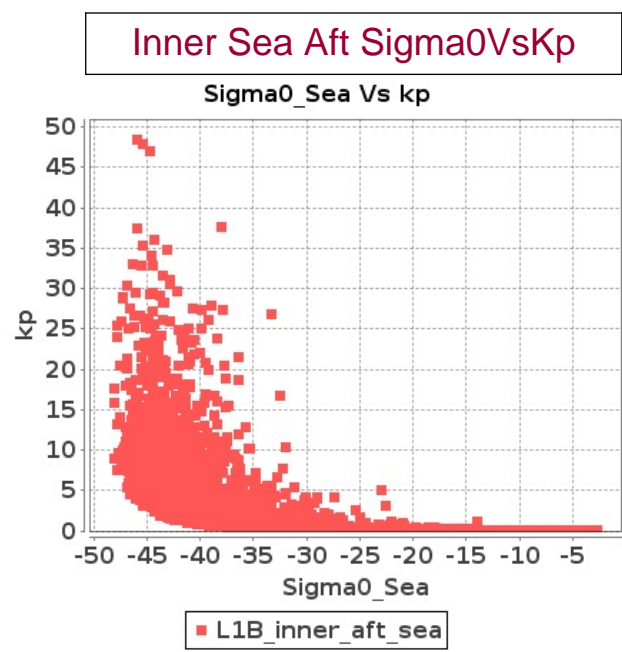


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-MAR-2018 To 27-MAR-2018





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

Report between 26-MAR-2018 To 27-MAR-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	7914	7915	NS	1	48.778	49.411	0.0	0.003	263.854	2.743	1054.208	1079.36	0.0	-91.752	-90.051	0.0
2	7914	7915	SN	1	48.67	49.357	0.0	0.003	30.65	2.479	1017.76	1075.744	23.987	-91.527	-89.682	0.0
3	7914	7915	SN	2	48.666	49.357	0.0	0.003	30.65	2.756	1017.76	1075.744	23.395	-91.527	-89.682	0.0
4	7914	7915	SN	1	48.666	49.357	0.0	0.003	30.65	2.756	1017.76	1075.744	23.395	-91.527	-89.682	0.0
5	7915	7916	NS	1	48.845	49.415	0.0	0.003	263.843	2.573	1054.312	1079.584	0.0	-92.153	-90.024	0.0
6	7915	7916	SN	1	48.672	49.32	0.0	0.003	215.256	2.418	1018.032	1075.84	24.035	-91.657	-89.715	0.0
7	7915	7916	SN	1	48.672	49.32	0.0	0.003	215.256	2.42	1017.456	1075.84	24.041	-91.657	-89.715	0.0
8	7915	7916	NS	2	48.843	49.412	0.0	0.003	210.91	2.575	1054.264	1079.544	0.0	-91.64	-90.024	0.0
9	7915	7916	SN	1	48.672	49.32	0.0	0.003	215.256	2.555	1018.032	1075.84	23.735	-91.657	-89.715	0.0
10	7916	7917	SN	1	48.682	49.32	0.0	0.003	283.112	2.527	1017.304	1075.856	24.588	-91.546	-89.723	0.0
11	7916	7917	NS	1	48.846	49.403	0.0	0.003	41.895	2.579	1054.28	1079.92	0.0	-91.693	-90.021	0.0
12	7917	7918	SN	1	48.646	49.345	0.0	0.003	6.193	2.572	1017.424	1075.672	25.117	-91.541	-89.712	0.0
13	7917	7918	SN	1	48.646	49.345	0.0	0.003	6.193	2.283	1017.424	1075.672	25.619	-91.541	-89.712	0.0
14	7917	7918	NS	1	48.825	49.461	0.0	0.003	263.838	2.621	1054.232	1079.52	0.0	-91.708	-90.054	0.0
15	7918	7919	NS	1	48.847	49.425	0.0	0.003	263.931	2.677	1055.272	1079.744	0.0	-91.736	-90.068	0.0
16	7918	7919	SN	1	48.668	49.373	0.0	0.003	6.182	2.568	1018.072	1075.536	24.876	-91.587	-89.723	0.0
17	7918	7919	SN	1	48.668	49.373	0.0	0.003	6.182	2.101	1018.072	1075.536	25.666	-91.587	-89.723	0.0
18	7919	7920	NS	1	48.812	49.461	0.0	0.003	210.48	2.681	1055.12	1079.16	0.0	-91.712	-90.072	0.0
19	7919	7920	SN	1	48.663	49.371	0.0	0.003	6.166	1.904	1017.816	1075.344	26.254	-91.506	-89.723	0.0
20	7928	7929	SN	1	48.718	49.381	0.0	0.003	275.562	2.052	1018.76	1074.856	24.177	-91.492	-89.706	0.0
21	7928	7929	SN	1	48.718	49.381	0.0	0.0	275.562	2.797	1018.76	1074.856	23.19	-91.492	-89.706	0.0
22	7928	7929	SN	2	48.718	49.381	0.0	0.0	275.562	2.797	1018.76	1074.856	23.189	-91.492	-89.706	0.0
23	7929	7930	SN	1	48.671	49.315	0.0	0.003	283.846	2.456	1018.192	1074.752	23.034	-91.407	-89.699	0.0
24	7929	7930	NS	1	48.848	49.406	0.0	0.0	206.614	2.686	1054.768	1078.432	0.0	-91.689	-90.06	0.0
25	7929	7930	NS	1	48.848	49.406	0.0	0.0	206.614	2.692	1054.768	1078.432	0.0	-91.617	-90.06	0.0
26	7929	7930	SN	1	48.667	49.315	0.0	0.003	283.846	2.616	1018.248	1074.752	22.658	-91.375	-89.699	0.0
27	7930	7931	NS	1	48.849	49.406	0.0	0.003	41.972	2.574	1054.192	1078.616	0.0	-91.686	-90.013	0.0
28	7930	7931	NS	1	48.849	49.406	0.0	0.003	41.972	2.567	1054.192	1078.616	0.0	-91.656	-90.013	0.0
29	7930	7931	SN	1	48.679	49.34	0.0	0.003	214.903	2.386	1018.128	1074.84	23.755	-91.654	-89.726	0.0
30	7930	7931	SN	1	48.667	49.315	0.0	0.003	28.468	2.399	1017.88	1074.864	23.722	-91.654	-89.726	0.0
31	7930	7931	SN	1	48.667	49.315	0.0	0.003	28.468	2.548	1017.88	1074.864	23.427	-91.654	-89.726	0.0
32	7931	7932	SN	1	48.661	49.349	0.0	0.003	283.272	2.552	1017.28	1074.72	24.092	-91.835	-89.724	0.0

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	7931	7932	NS	1	48.85	49.407	0.0	0.003	16.429	2.606	1054.816	1078.616	0.0	-91.679	-90.062	0.0
34	7931	7932	SN	1	48.661	49.349	0.0	0.003	283.272	2.333	1017.512	1074.72	24.489	-91.592	-89.724	0.0
35	7931	7932	SN	1	48.661	49.349	0.0	0.003	283.272	2.555	1017.512	1074.72	24.117	-91.592	-89.724	0.0
36	7932	7933	NS	1	48.827	49.413	0.0	0.003	264.566	2.617	1054.424	1079.416	0.0	-91.89	-90.051	0.0
37	7932	7933	SN	2	48.672	49.35	0.0	0.003	6.16	2.554	1017.408	1074.528	23.913	-91.551	-89.725	0.0
38	7932	7933	NS	1	48.828	49.41	0.0	0.003	266.11	2.622	1054.44	1078.384	0.0	-91.89	-90.051	0.0
39	7932	7933	SN	1	48.663	49.35	0.0	0.003	6.16	2.177	1017.408	1074.528	24.55	-91.551	-89.725	0.0
40	7932	7933	SN	1	48.672	49.35	0.0	0.003	6.16	2.554	1017.408	1074.528	23.913	-91.551	-89.725	0.0
41	7933	7934	SN	1	48.664	49.312	0.0	0.003	212.096	2.586	1018.12	1074.368	24.013	-91.316	-89.724	0.0
42	7933	7934	SN	2	48.664	49.312	0.0	0.003	212.096	2.585	1018.12	1074.368	24.013	-91.316	-89.724	0.0
43	7933	7934	SN	1	48.664	49.312	0.0	0.003	212.096	2.003	1018.12	1074.368	24.949	-91.316	-89.724	0.0
44	7933	7934	NS	1	48.788	49.466	0.0	0.0	264.428	2.787	1054.784	1078.832	0.0	-91.734	-90.066	0.0
45	7933	7934	NS	1	48.786	49.466	0.0	0.0	264.428	2.782	1055.432	1078.2	0.0	-91.723	-90.066	0.0
46	7934	7935	NS	1	48.826	49.426	0.0	0.003	206.84	2.635	1054.672	1078.24	0.0	-91.676	-90.079	0.0
47	7934	7935	NS	1	48.822	49.425	0.0	0.003	266.479	2.635	1054.432	1078.208	0.0	-91.677	-90.08	0.0
48	7934	7935	SN	2	48.652	49.325	0.0	0.0	283.046	2.72	1018.552	1074.224	23.215	-91.601	-89.727	0.0
49	7934	7935	SN	1	48.652	49.325	0.0	0.0	283.046	2.72	1018.552	1074.224	23.215	-91.601	-89.727	0.0
50	7934	7935	SN	1	48.652	49.325	0.0	0.0	283.046	1.849	1018.552	1074.224	24.608	-91.601	-89.727	0.0
51	7935	7936	SN	2	48.674	49.312	0.0	0.003	6.155	2.692	1018.44	1074.28	20.103	-91.468	-89.722	0.0
52	7935	7936	NS	1	48.799	49.444	0.0	0.003	210.028	2.575	1055.176	1078.64	0.0	-91.734	-90.077	0.0
53	7935	7936	SN	1	48.674	49.312	0.0	0.003	6.155	1.975	1018.44	1074.28	21.049	-91.468	-89.722	0.0
54	7935	7936	SN	1	48.674	49.312	0.0	0.003	6.155	2.691	1018.44	1074.28	20.103	-91.468	-89.722	0.0
55	7935	7936	NS	1	48.787	49.442	0.0	0.003	210.028	2.577	1055.176	1077.968	0.0	-91.733	-90.077	0.0
56	7936	7937	NS	2	48.819	49.407	0.0	0.003	264.373	2.655	1055.168	1078.28	0.0	-91.725	-90.059	0.0
57	7936	7937	SN	1	48.669	49.349	0.0	0.003	6.166	2.591	1017.984	1074.248	20.576	-91.581	-89.704	0.0
58	7936	7937	NS	1	48.818	49.407	0.0	0.003	264.373	2.656	1055.16	1078.28	0.0	-91.725	-90.059	0.0
59	7937	7938	SN	1	48.581	49.354	0.0	0.003	6.166	2.582	1017.376	1074.112	21.932	-91.472	-89.731	0.0
60	7937	7938	NS	1	48.851	49.408	0.0	0.0	264.031	2.817	1054.496	1077.776	0.0	-91.773	-90.054	0.0
61	7938	7939	NS	1	48.852	49.408	0.0	0.0	266.645	2.782	1055.272	1077.768	0.0	-91.654	-90.065	0.0

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	7914	7915	NS	1	-34.052	28.071	0.554	-34.68	29.265	0.112	7.899	30.656	16.399	7.503	33.876	30.084	0.116	246.453	3.535	0.116	284.719	3.336	0.116	0.128	0.0	0.116	0.129	0.0
2	7914	7915	SN	1	-33.946	26.298	0.952	-34.3	26.61	2.972	-18.271	36.007	17.011	-16.783	30.134	22.602	0.116	240.446	3.364	0.116	260.905	2.732	0.116	6.597	0.01	0.116	4.709	0.002
3	7914	7915	SN	2	-33.946	26.298	1.989	-34.3	26.61	2.845	-18.271	36.007	17.012	-16.783	30.134	22.605	0.116	240.446	3.183	0.116	260.905	2.59	0.116	6.597	0.01	0.116	4.709	0.002
4	7914	7915	SN	1	-33.946	26.298	1.987	-34.3	26.61	2.846	-18.271	36.007	17.012	-16.783	30.134	22.605	0.116	240.446	3.183	0.116	260.905	2.589	0.116	6.597	0.01	0.116	4.709	0.002
5	7915	7916	NS	1	-34.875	27.405	0.068	-34.552	28.208	0.102	-5.246	33.364	8.879	-2.241	30.487	20.349	0.116	297.883	6.115	0.116	276.441	5.046	0.116	0.42	0.0	0.116	0.262	0.0
6	7915	7916	SN	1	-34.642	27.254	1.13	-34.226	26.978	1.643	4.907	30.841	16.055	4.262	30.747	19.27	0.116	282.291	4.338	0.116	256.462	3.743	0.116	0.141	0.0	0.116	0.146	0.0
7	7915	7916	SN	1	-34.119	27.254	1.134	-34.775	26.978	1.645	4.907	30.848	16.051	4.262	30.747	19.267	0.116	250.242	4.351	0.116	291.014	3.752	0.116	0.141	0.0	0.116	0.146	0.0
8	7915	7916	NS	2	-34.963	27.405	0.068	-34.755	28.208	0.102	-5.246	33.364	8.878	-2.241	30.487	20.348	0.116	303.983	6.116	0.116	289.701	5.045	0.116	0.42	0.0	0.116	0.262	0.0
9	7915	7916	SN	1	-34.642	27.254	1.113	-34.226	26.978	1.613	4.907	30.841	16.055	4.262	30.747	19.27	0.116	282.291	4.25	0.116	256.462	3.673	0.116	0.141	0.0	0.116	0.146	0.0
10	7916	7917	SN	1	-34.439	26.227	0.461	-33.444	27.263	0.513	7.786	30.028	27.952	7.922	30.379	31.738	0.116	269.421	2.746	0.116	214.279	2.021	0.116	0.128	0.0	0.116	0.128	0.0
11	7916	7917	NS	1	-34.679	26.623	0.023	-34.954	26.683	0.02	-18.694	31.128	11.039	-10.595	29.997	20.209	0.116	284.655	3.987	0.116	303.241	4.74	0.116	7.261	0.005	0.116	1.202	0.006
12	7917	7918	SN	1	-34.646	26.324	0.428	-34.764	27.071	0.522	6.086	28.269	18.569	7.414	28.699	15.857	0.116	282.584	1.844	0.116	290.256	1.476	0.116	0.135	0.0	0.116	0.13	0.0
13	7917	7918	SN	1	-34.646	26.324	0.438	-34.764	27.071	0.531	6.086	28.269	18.588	7.414	28.699	16.078	0.116	282.584	1.889	0.116	290.256	1.504	0.116	0.135	0.0	0.116	0.13	0.0
14	7917	7918	NS	1	-34.222	23.932	0.005	-34.827	23.552	0.004	-14.67	30.209	6.917	-10.642	30.219	14.171	0.116	256.291	4.515	0.116	294.546	4.518	0.116	2.93	0.001	0.116	1.214	0.001
15	7918	7919	NS	1	-34.427	22.48	0.002	-33.443	21.692	0.0	-3.617	28.267	8.049	-5.62	30.255	15.725	0.116	268.657	2.809	0.116	214.148	2.675	0.116	0.32	0.0	0.116	0.449	0.0
16	7918	7919	SN	1	-34.894	24.353	0.099	-34.419	25.275	0.13	6.754	28.733	19.727	8.238	28.922	27.321	0.116	299.147	3.079	0.116	268.106	2.204	0.116	0.132	0.0	0.116	0.127	0.0
17	7918	7919	SN	1	-34.894	24.353	0.102	-34.419	25.275	0.134	6.754	28.733	20.195	8.238	28.922	27.961	0.116	299.147	3.179	0.116	268.106	2.275	0.116	0.132	0.0	0.116	0.127	0.0
18	7919	7920	NS	1	-34.934	22.192	0.001	-34.196	26.292	0.011	-8.298	34.232	7.808	-8.743	31.251	14.479	0.116	301.929	3.962	0.116	254.709	3.672	0.116	0.747	0.0	0.116	0.818	0.0
19	7919	7920	SN	1	-34.473	20.43	0.0	-34.376	22.32	0.004	6.714	28.108	17.615	8.227	29.197	23.523	0.116	271.533	1.935	0.116	265.509	1.425	0.116	0.132	0.0	0.116	0.127	0.0
20	7928	7929	SN	1	-32.445	25.156	0.421	-32.425	25.761	2.642	-5.736	29.274	14.212	-4.099	29.833	23.312	0.116	170.219	1.09	0.116	169.438	0.764	0.116	0.458	0.0	0.116	0.346	0.0
21	7928	7929	SN	1	-32.445	25.156	1.593	-32.425	25.761	2.634	-5.736	29.274	14.324	-4.099	29.833	23.311	0.116	170.219	1.033	0.116	169.438	0.688	0.116	0.458	0.0	0.116	0.346	0.0
22	7928	7929	SN	2	-32.445	25.156	1.593	-32.425	25.761	2.635	-5.736	29.274	14.324	-4.099	29.833	23.311	0.116	170.219	1.033	0.116	169.438	0.688	0.116	0.458	0.0	0.116	0.346	0.0
23	7929	7930	SN	1	-34.98	26.576	1.548	-34.932	27.06	2.249	-0.266	32.364	15.887	4.702	30.609	16.913	0.116	305.118	3.473	0.116	301.801	2.919	0.116	0.206	0.0	0.116	0.142	0.0
24	7929	7930	NS	1	-34.032	27.644	0.232	-34.216	28.348	0.102	2.641	32.289	12.089	1.795	34.463	26.775	0.116	245.292	3.564	0.116	255.878	3.791	0.116	0.16	0.0	0.116	0.17	0.0
25	7929	7930	NS	1	-33.345	27.644	0.232	-34.102	28.348	0.102	2.641	32.289	12.069	1.795	34.463	26.771	0.116	209.445	3.56	0.116	249.236	3.787	0.116	0.16	0.0	0.116	0.17	0.0
26	7929	7930	SN	1	-34.649	26.576	1.549	-34.99	27.06	2.192	-0.264	32.364	15.887	4.702	30.609	16.915	0.116	282.768	3.386	0.116	305.818	2.846	0.116	0.206	0.0	0.116	0.142	0.0
27	7930	7931	NS	1	-34.567	25.964	0.042	-34.761	26.986	0.038	-1.632	29.553	10.085	-7.702	30.076	19.324	0.116	277.415	6.271	0.116	290.055	6.33	0.116	0.242	0.0	0.116	0.664	0.0
28	7930	7931	NS	1	-34.575	25.962	0.037	-34.73	26.986	0.039	-1.632	29.556	10.043	-7.702	30.076	19.228	0.116	277.945	6.284	0.116	288.049	6.326	0.116	0.242	0.0	0.116	0.664	0.0
29	7930	7931	SN	1	-34.998	25.917	0.518	-34.691	26.802	0.81	6.662	29.477	22.068	7.002	30.608	27.727	0.116	306.356	2.187	0.116	285.514	1.869	0.116	0.132	0.0	0.116	0.131	0.0
30	7930	7931	SN	1	-34.94	25.92	0.518	-34.96	26.804	0.809	6.662	29.477	22.189	7.002	30.608	27.704	0.116	302.289	2.181	0.116	303.686	1.873	0.116	0.132	0.0	0.116	0.131	0.0
31	7930	7931	SN	1	-34.94	25.92	0.51	-34.96	26.804	0.8	6.662	29.477	22.189	7.002	30.608	27.704	0.116	302.289	2.143	0.116	303.686	1.845	0.116	0.132	0.0	0.116	0.131	0.0
32	7931	7932	SN	1	-33.898	26.353	0.3	-33.447	27.364	0.414	6.423	28.66	19.755	7.474	29.007	17.032	0.116	237.821	1.43	0.116	214.421	1.208	0.116	0.133	0.0	0.116	0.13	0.0
33	7931	7932	NS	1	-34.943	26.782	0.026	-34.868	27.022	0.023	-9.31	29.251	10.418	-7.393	30.331	20.481	0.116	302.525	5.656	0.116	297.309	5.064	0.116	0.919	0.0	0.116	0.625	0.0

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

<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

34	7931	7932	SN	1	-34.888	26.353	0.306	-33.135	27.364	0.421	6.423	28.66	19.796	7.474	29.007	16.992	0.116	298.643	1.458	0.116	199.541	1.227	0.116	0.133	0.0	0.116	0.13	0.0
35	7931	7932	SN	1	-34.888	26.353	0.3	-34.14	27.364	0.415	6.423	28.66	19.755	7.474	29.007	17.032	0.116	298.643	1.433	0.116	251.516	1.208	0.116	0.133	0.0	0.116	0.13	0.0
36	7932	7933	NS	1	-34.552	21.569	0.0	-33.822	22.984	0.002	-20.238	28.351	5.605	-6.887	32.809	11.701	0.116	276.501	4.488	0.116	233.677	4.615	0.116	10.324	0.017	0.116	0.567	0.0
37	7932	7933	SN	2	-34.963	26.092	0.423	-34.756	26.572	0.527	6.167	28.867	20.783	7.709	29.228	22.528	0.116	303.927	3.692	0.116	299.322	3.278	0.116	0.135	0.0	0.116	0.129	0.0
38	7932	7933	NS	1	-34.697	21.569	0.0	-34.015	22.984	0.002	-20.224	28.352	5.603	-6.887	32.809	11.7	0.116	285.863	4.502	0.116	244.362	4.607	0.116	10.292	0.017	0.116	0.567	0.0
39	7932	7933	SN	1	-34.963	26.092	0.437	-34.756	26.572	0.538	6.167	28.867	20.953	7.709	29.228	23.32	0.116	303.927	3.809	0.116	299.322	3.355	0.116	0.135	0.0	0.116	0.129	0.0
40	7932	7933	SN	1	-34.963	26.092	0.423	-34.756	26.572	0.527	6.167	28.867	20.783	7.709	29.228	22.528	0.116	303.927	3.692	0.116	299.322	3.278	0.116	0.135	0.0	0.116	0.129	0.0
41	7933	7934	SN	1	-34.787	25.582	0.003	-33.808	25.187	0.007	6.453	28.346	18.882	7.892	28.966	28.273	0.116	291.809	2.381	0.116	232.941	1.675	0.116	0.133	0.0	0.116	0.128	0.0
42	7933	7934	SN	2	-34.787	25.582	0.003	-33.808	25.187	0.007	6.453	28.346	18.881	7.892	28.966	28.273	0.116	291.809	2.381	0.116	232.941	1.675	0.116	0.133	0.0	0.116	0.128	0.0
43	7933	7934	SN	1	-34.787	25.582	0.003	-33.808	25.187	0.006	6.453	28.346	19.716	7.892	28.966	28.845	0.116	291.809	2.465	0.116	232.941	1.75	0.116	0.133	0.0	0.116	0.128	0.0
44	7933	7934	NS	1	-34.495	21.276	0.0	-34.725	24.734	0.001	-3.154	28.267	7.712	-6.858	30.397	14.337	0.116	272.84	4.958	0.116	287.728	5.281	0.116	0.299	0.0	0.116	0.564	0.0
45	7933	7934	NS	1	-34.495	21.276	0.0	-34.725	24.734	0.001	-3.165	28.267	7.708	-6.859	30.397	14.336	0.116	272.84	4.954	0.116	287.728	5.284	0.116	0.299	0.0	0.116	0.564	0.0
46	7934	7935	NS	1	-34.4	26.567	0.144	-34.171	26.692	0.22	-6.847	31.398	12.196	-7.633	31.377	17.843	0.116	267.034	2.102	0.116	253.271	1.918	0.116	0.563	0.0	0.116	0.655	0.0
47	7934	7935	NS	1	-34.857	26.565	0.145	-34.803	26.692	0.221	-6.847	31.4	12.202	-7.633	31.38	17.864	0.116	296.556	2.1	0.116	292.843	1.915	0.116	0.563	0.0	0.116	0.655	0.0
48	7934	7935	SN	2	-34.739	22.617	0.018	-34.625	23.131	0.024	6.906	29.415	13.963	8.708	30.643	21.162	0.116	288.625	3.778	0.116	281.117	3.374	0.116	0.132	0.0	0.116	0.126	0.0
49	7934	7935	SN	1	-34.739	22.617	0.018	-34.625	23.131	0.024	6.906	29.415	13.963	8.708	30.643	21.162	0.116	288.625	3.778	0.116	281.117	3.374	0.116	0.132	0.0	0.116	0.126	0.0
50	7934	7935	SN	1	-34.739	22.617	0.019	-34.625	23.131	0.022	6.906	29.415	14.705	8.708	30.643	21.225	0.116	288.625	3.985	0.116	281.117	3.649	0.116	0.132	0.0	0.116	0.126	0.0
51	7935	7936	SN	2	-34.707	25.605	0.202	-32.329	26.272	0.292	2.796	34.534	12.958	5.274	33.635	17.3	0.116	286.507	1.724	0.116	165.737	1.48	0.116	0.158	0.0	0.116	0.139	0.0
52	7935	7936	NS	1	-34.591	26.304	0.408	-34.702	26.855	0.545	0.106	31.889	11.635	7.856	30.026	20.88	0.116	278.942	2.417	0.116	286.229	2.216	0.116	0.198	0.0	0.116	0.128	0.0
53	7935	7936	SN	1	-34.707	25.605	0.218	-32.329	26.272	0.323	2.796	34.534	13.005	5.274	33.635	17.28	0.116	286.507	1.862	0.116	165.737	1.63	0.116	0.158	0.0	0.116	0.139	0.0
54	7935	7936	SN	1	-34.707	25.605	0.202	-32.329	26.272	0.292	2.796	34.534	12.958	5.274	33.635	17.3	0.116	286.507	1.724	0.116	165.737	1.48	0.116	0.158	0.0	0.116	0.139	0.0
55	7935	7936	NS	1	-34.683	26.304	0.409	-34.64	26.856	0.545	0.096	31.889	11.566	7.858	30.024	20.858	0.116	284.948	2.419	0.116	282.154	2.22	0.116	0.198	0.0	0.116	0.128	0.0
56	7936	7937	NS	2	-34.793	27.873	0.46	-30.762	27.005	0.668	-5.448	28.903	19.815	-4.899	29.777	36.875	0.116	292.301	1.407	0.116	115.578	1.21	0.116	0.435	0.0	0.116	0.395	0.0
57	7936	7937	SN	1	-34.998	27.299	0.175	-34.946	28.487	0.243	-9.484	29.692	19.871	-6.0	32.06	22.482	0.116	306.316	6.255	0.116	302.735	5.156	0.116	0.952	0.0	0.116	0.48	0.0
58	7936	7937	NS	1	-34.793	27.873	0.46	-30.424	27.005	0.668	-5.444	28.903	19.811	-4.899	29.777	36.874	0.116	292.301	1.406	0.116	106.923	1.21	0.116	0.435	0.0	0.116	0.395	0.0
59	7937	7938	SN	1	-34.909	29.155	0.158	-34.383	29.854	0.388	-7.026	29.54	17.947	-3.671	30.266	18.522	0.116	300.213	7.564	0.116	265.94	6.68	0.116	0.582	0.0	0.116	0.323	0.0
60	7937	7938	NS	1	-34.973	27.506	0.582	-34.846	27.811	0.783	-24.582	31.652	14.308	-7.289	30.011	27.293	0.116	304.554	3.202	0.116	295.817	3.291	0.116	27.921	0.045	0.116	0.613	0.0
61	7938	7939	NS	1	-34.92	26.236	0.613	-34.95	25.571	0.614	5.081	28.937	17.349	-3.009	34.664	27.999	0.116	300.919	1.595	0.116	302.926	1.573	0.116	0.14	0.0	0.116	0.292	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	7914	7915	NS	1	57.616	58.251	0.0	0.0	298.058	3.728	1235.84	1268.752	0.0	-93.593	-92.104	0.0
2	7914	7915	SN	1	57.426	58.139	0.0	0.0	295.097	3.572	1191.672	1263.392	40.919	-92.873	-91.737	0.0
3	7914	7915	SN	2	57.426	58.139	0.0	0.0	295.097	3.93	1191.672	1263.392	39.999	-92.873	-91.737	0.0
4	7914	7915	SN	1	57.426	58.139	0.0	0.0	295.097	3.929	1191.672	1263.392	39.999	-92.873	-91.737	0.0
5	7915	7916	NS	1	57.657	58.244	0.0	0.0	299.575	3.476	1236.536	1269.048	0.0	-93.593	-92.075	0.0
6	7915	7916	SN	1	57.444	58.14	0.0	0.0	295.747	3.359	1192.32	1263.504	40.043	-92.966	-91.768	0.0
7	7915	7916	SN	1	57.434	58.14	0.0	0.0	295.747	3.362	1191.672	1263.504	39.989	-92.966	-91.768	0.0
8	7915	7916	NS	2	57.654	58.241	0.0	0.0	299.503	3.478	1236.464	1268.976	0.0	-93.593	-92.075	0.0
9	7915	7916	SN	1	57.444	58.14	0.0	0.0	295.747	3.671	1192.32	1263.504	39.571	-92.966	-91.768	0.0
10	7916	7917	SN	1	57.445	58.158	0.0	0.0	297.523	3.615	1191.744	1263.536	40.378	-92.938	-91.779	0.0
11	7916	7917	NS	1	57.658	58.255	0.0	0.0	290.348	3.422	1236.896	1269.128	0.0	-93.594	-92.067	0.0
12	7917	7918	SN	1	57.413	58.171	0.0	0.0	294.65	3.608	1191.544	1263.304	40.243	-92.877	-91.763	0.0
13	7917	7918	SN	1	57.413	58.171	0.0	0.0	294.65	3.25	1191.544	1263.304	40.983	-92.919	-91.763	0.0
14	7917	7918	NS	1	57.649	58.26	0.0	0.0	293.768	3.511	1236.44	1269.176	0.0	-93.594	-92.105	0.0
15	7918	7919	NS	1	57.626	58.251	0.0	0.0	296.067	3.619	1237.168	1268.768	0.0	-93.219	-92.119	0.0
16	7918	7919	SN	1	57.414	58.136	0.0	0.0	289.631	3.637	1192.272	1263.128	40.211	-92.99	-91.779	0.0
17	7918	7919	SN	1	57.421	58.136	0.0	0.0	289.631	3.172	1192.272	1263.128	41.447	-92.99	-91.779	0.0
18	7919	7920	NS	1	57.643	58.278	0.0	0.003	295.339	3.576	1237.328	1268.504	0.0	-93.075	-92.125	0.0
19	7919	7920	SN	1	57.442	58.161	0.0	0.0	296.089	3.034	1191.952	1262.888	41.743	-92.9	-91.779	0.0
20	7928	7929	SN	1	57.456	58.141	0.0	0.0	292.455	3.245	1193.088	1262.288	42.319	-92.887	-91.761	0.0
21	7928	7929	SN	1	57.456	58.141	0.0	0.0	292.455	3.978	1193.088	1262.288	40.69	-92.887	-91.761	0.0
22	7928	7929	SN	2	57.456	58.141	0.0	0.0	292.455	3.978	1193.088	1262.288	40.687	-92.887	-91.761	0.0
23	7929	7930	SN	1	57.425	58.133	0.0	0.0	293.067	3.409	1192.528	1262.168	39.326	-92.878	-91.755	0.0
24	7929	7930	NS	1	57.66	58.244	0.0	0.0	298.008	3.635	1236.392	1267.624	0.0	-93.603	-92.114	0.0
25	7929	7930	NS	1	57.66	58.244	0.0	0.0	298.008	3.643	1236.392	1267.624	0.0	-93.603	-92.114	0.0
26	7929	7930	SN	1	57.435	58.133	0.0	0.0	293.067	3.738	1192.304	1262.168	38.715	-92.878	-91.755	0.0
27	7930	7931	NS	1	57.662	58.244	0.0	0.0	290.216	3.397	1236.584	1268.048	0.0	-93.604	-92.066	0.0
28	7930	7931	NS	1	57.662	58.244	0.0	0.0	290.216	3.388	1236.584	1268.032	0.0	-93.604	-92.066	0.0
29	7930	7931	SN	1	57.44	58.154	0.0	0.0	298.367	3.268	1192.216	1262.28	39.281	-92.959	-91.783	0.0
30	7930	7931	SN	1	57.437	58.168	0.0	0.003	298.35	3.274	1192.504	1262.304	39.232	-92.934	-91.784	0.0
31	7930	7931	SN	1	57.437	58.168	0.0	0.003	298.295	3.598	1192.504	1262.304	38.752	-92.934	-91.784	0.0
32	7931	7932	SN	1	57.424	58.131	0.0	0.0	297.54	3.594	1191.712	1262.128	39.719	-92.946	-91.78	0.0
33	7931	7932	NS	1	57.659	58.253	0.0	0.0	295.543	3.48	1236.928	1268.376	0.0	-93.604	-92.11	0.0
34	7931	7932	SN	1	57.418	58.131	0.0	0.0	290.276	3.257	1191.872	1262.128	40.354	-92.946	-91.78	0.0

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

<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

35	7931	7932	SN	1	57.418	58.131	0.0	0.0	297.507	3.598	1191.872	1262.128	39.761	-92.946	-91.78	0.0
36	7932	7933	NS	1	57.662	58.249	0.0	0.0	294.209	3.507	1236.96	1268.864	0.0	-93.311	-92.111	0.0
37	7932	7933	SN	2	57.429	58.13	0.0	0.0	297.369	3.671	1192.152	1261.872	40.062	-92.89	-91.782	0.0
38	7932	7933	NS	1	57.663	58.25	0.0	0.003	294.225	3.508	1236.984	1267.992	0.0	-93.204	-92.112	0.0
39	7932	7933	SN	1	57.42	58.13	0.0	0.003	296.012	3.246	1192.152	1261.872	41.039	-92.89	-91.782	0.0
40	7932	7933	SN	1	57.429	58.13	0.0	0.0	297.369	3.671	1192.152	1261.872	40.062	-92.89	-91.782	0.0
41	7933	7934	SN	1	57.425	58.128	0.0	0.0	296.95	3.647	1192.688	1261.672	39.197	-92.826	-91.78	0.0
42	7933	7934	SN	2	57.425	58.128	0.0	0.0	297.821	3.647	1192.688	1261.672	39.197	-92.826	-91.78	0.0
43	7933	7934	SN	1	57.425	58.128	0.0	0.0	292.063	3.076	1192.688	1261.672	40.698	-92.826	-91.78	0.0
44	7933	7934	NS	1	57.629	58.263	0.0	0.0	292.234	3.728	1236.88	1268.016	0.0	-93.605	-92.118	0.0
45	7933	7934	NS	1	57.635	58.263	0.0	0.0	296.089	3.721	1236.856	1267.344	0.0	-93.605	-92.118	0.0
46	7934	7935	NS	1	57.662	58.261	0.0	0.0	292.852	3.526	1236.856	1267.088	0.0	-93.091	-92.13	0.0
47	7934	7935	NS	1	57.664	58.268	0.0	0.0	292.907	3.514	1236.68	1267.112	0.0	-93.199	-92.13	0.0
48	7934	7935	SN	2	57.412	58.153	0.0	0.0	289.582	3.85	1192.904	1261.512	37.62	-93.149	-91.776	0.0
49	7934	7935	SN	1	57.412	58.153	0.0	0.0	289.582	3.85	1192.904	1261.512	37.62	-93.149	-91.776	0.0
50	7934	7935	SN	1	57.412	58.153	0.0	0.0	289.582	2.971	1192.904	1261.512	39.773	-93.149	-91.776	0.0
51	7935	7936	SN	2	57.433	58.148	0.0	0.0	290.376	3.79	1193.168	1261.584	35.476	-93.033	-91.779	0.0
52	7935	7936	NS	1	57.627	58.256	0.0	0.0	296.122	3.468	1237.16	1267.264	0.0	-93.607	-92.129	0.0
53	7935	7936	SN	1	57.433	58.148	0.0	0.0	290.376	3.101	1193.168	1261.584	37.099	-92.805	-91.779	0.0
54	7935	7936	SN	1	57.433	58.148	0.0	0.0	290.376	3.791	1193.168	1261.584	35.476	-93.033	-91.779	0.0
55	7935	7936	NS	1	57.631	58.259	0.0	0.0	296.122	3.457	1237.272	1267.464	0.0	-93.607	-92.129	0.0
56	7936	7937	NS	2	57.638	58.246	0.0	0.0	299.387	3.603	1236.736	1267.504	0.0	-93.608	-92.105	0.0
57	7936	7937	SN	1	57.42	58.142	0.0	0.0	297.981	3.683	1192.568	1261.544	37.041	-92.877	-91.758	0.0
58	7936	7937	NS	1	57.646	58.272	0.0	0.0	299.31	3.605	1236.568	1267.512	0.0	-93.608	-92.105	0.0
59	7937	7938	SN	1	57.416	58.128	0.0	0.0	296.023	3.639	1192.504	1261.376	37.889	-92.843	-91.788	0.0
60	7937	7938	NS	1	57.665	58.246	0.0	0.0	295.097	3.83	1237.064	1267.52	0.0	-93.61	-92.102	0.0
61	7938	7939	NS	1	57.666	58.247	0.0	0.0	295.229	3.679	1237.096	1266.624	0.0	-93.054	-92.112	0.0

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



SrNo	Start Orbit	End Orbit	Dir.	Ver.	Outer																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
Min	Max	BadOcc (%)	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	7914	7915	NS	1	-33.944	22.276	0.001	-34.656	21.493	0.0	0.682	23.012	0.056	1.001	25.936	0.255	0.086	183.695	3.135	0.086	216.377	3.136	0.086	0.139	0.0	0.086	0.135	0.0
2	7914	7915	SN	1	-34.733	20.64	0.0	-33.509	20.467	0.0	-19.736	23.264	0.129	-9.19	23.671	0.166	0.086	220.291	2.775	0.086	166.234	2.405	0.086	7.033	0.007	0.086	0.681	0.0
3	7914	7915	SN	2	-34.733	20.64	0.0	-33.509	20.467	0.0	-19.736	23.264	0.129	-9.19	23.671	0.166	0.086	220.291	2.66	0.086	166.234	2.285	0.086	7.033	0.007	0.086	0.681	0.0
4	7914	7915	SN	1	-34.733	20.64	0.0	-33.509	20.467	0.0	-19.736	23.264	0.129	-9.19	23.671	0.166	0.086	220.291	2.66	0.086	166.234	2.285	0.086	7.033	0.007	0.086	0.681	0.0
5	7915	7916	NS	1	-34.897	21.409	0.0	-33.811	21.906	0.0	-31.674	22.811	0.044	-7.753	23.775	0.127	0.086	228.776	4.75	0.086	178.199	4.71	0.086	108.976	0.002	0.086	0.508	0.0
6	7915	7916	SN	1	-33.729	20.133	0.0	-34.656	20.414	0.0	1.82	23.198	0.096	1.606	23.515	0.179	0.086	174.851	3.289	0.086	216.445	2.873	0.086	0.126	0.0	0.086	0.128	0.0
7	7915	7916	SN	1	-34.54	20.133	0.0	-34.379	20.414	0.0	1.82	23.198	0.096	1.592	23.515	0.179	0.086	210.718	3.297	0.086	203.052	2.882	0.086	0.126	0.0	0.086	0.128	0.0
8	7915	7916	NS	2	-34.99	21.409	0.0	-34.116	21.906	0.0	-31.658	22.811	0.044	-7.753	23.775	0.127	0.086	233.717	4.75	0.086	191.11	4.715	0.086	108.53	0.002	0.086	0.508	0.0
9	7915	7916	SN	1	-33.729	20.133	0.0	-34.656	20.414	0.0	1.82	23.198	0.096	1.606	23.515	0.179	0.086	174.851	3.222	0.086	216.445	2.828	0.086	0.126	0.0	0.086	0.128	0.0
10	7916	7917	SN	1	-34.332	20.178	0.0	-34.994	20.384	0.0	2.11	22.891	0.166	1.872	23.629	0.246	0.086	200.884	2.163	0.086	233.963	1.948	0.086	0.123	0.0	0.086	0.126	0.0
11	7916	7917	NS	1	-34.937	20.487	0.0	-34.524	19.253	0.0	-5.077	22.235	0.004	-25.38	23.239	0.079	0.086	230.877	3.81	0.086	209.932	4.216	0.086	0.308	0.0	0.086	25.62	0.04
12	7917	7918	SN	1	-34.049	20.218	0.0	-34.611	20.368	0.0	1.427	23.006	0.455	2.243	23.134	0.712	0.086	188.202	1.413	0.086	214.184	1.305	0.086	0.13	0.0	0.086	0.122	0.0
13	7917	7918	SN	1	-34.049	20.218	0.0	-34.611	20.368	0.0	1.427	23.006	0.455	2.243	23.134	0.738	0.086	188.202	1.444	0.086	214.184	1.326	0.086	0.13	0.0	0.086	0.122	0.0
14	7917	7918	NS	1	-34.238	20.475	0.0	-34.772	20.258	0.0	-29.111	22.911	0.024	-26.99	23.1	0.071	0.086	196.545	3.633	0.086	222.237	3.773	0.086	60.426	0.031	0.086	37.097	0.083
15	7918	7919	NS	1	-33.386	21.468	0.0	-32.173	15.346	0.0	-26.008	22.713	0.036	-21.406	22.656	0.053	0.086	161.541	2.109	0.087	122.184	2.237	0.086	29.604	0.027	0.086	10.299	0.021
16	7918	7919	SN	1	-34.792	20.22	0.0	-34.063	20.606	0.0	1.054	22.45	0.065	2.087	23.377	0.55	0.086	223.288	2.604	0.086	188.831	2.119	0.086	0.135	0.0	0.086	0.124	0.0
17	7918	7919	SN	1	-34.792	20.22	0.0	-34.063	20.606	0.0	1.054	22.45	0.068	2.087	23.377	0.58	0.086	223.288	2.678	0.086	188.831	2.181	0.086	0.135	0.0	0.086	0.124	0.0
18	7919	7920	NS	1	-34.875	19.514	0.0	-34.529	19.752	0.0	-27.386	23.425	0.055	-27.762	23.167	0.225	0.086	227.605	2.957	0.086	210.164	3.107	0.086	40.63	0.159	0.086	44.296	0.037
19	7919	7920	SN	1	-34.753	17.41	0.0	-34.704	17.928	0.0	0.97	23.024	0.075	3.21	22.52	0.021	0.087	221.36	2.451	0.086	218.78	2.137	0.086	0.136	0.0	0.086	0.114	0.0
20	7928	7929	SN	1	-33.198	20.735	0.0	-34.677	20.274	0.0	-11.236	22.744	0.044	-5.67	23.51	0.03	0.086	154.723	0.946	0.086	217.484	0.838	0.086	1.05	0.002	0.086	0.342	0.0
21	7928	7929	SN	1	-33.198	20.735	0.0	-34.677	20.274	0.0	-11.236	22.744	0.044	-5.67	23.51	0.026	0.086	154.723	0.91	0.086	217.484	0.756	0.086	1.05	0.002	0.086	0.342	0.0
22	7928	7929	SN	2	-33.198	20.735	0.0	-34.677	20.274	0.0	-11.236	22.744	0.044	-5.67	23.51	0.026	0.086	154.723	0.91	0.086	217.484	0.756	0.086	1.05	0.002	0.086	0.342	0.0
23	7929	7930	SN	1	-34.574	20.676	0.0	-34.699	20.489	0.0	-1.777	24.024	0.108	-4.916	23.131	0.145	0.086	212.342	2.965	0.086	218.555	2.509	0.086	0.184	0.0	0.086	0.299	0.0
24	7929	7930	NS	1	-34.745	21.112	0.0	-34.485	22.013	0.001	-3.364	22.846	0.018	-3.47	23.597	0.142	0.086	220.913	3.439	0.086	208.07	3.769	0.086	0.232	0.0	0.086	0.235	0.0
25	7929	7930	NS	1	-34.428	21.457	0.0	-34.485	22.013	0.001	-3.364	22.848	0.018	-3.47	23.598	0.142	0.086	205.372	3.432	0.086	208.07	3.769	0.086	0.232	0.0	0.086	0.235	0.0
26	7929	7930	SN	1	-34.526	20.676	0.0	-34.688	20.489	0.0	-1.777	24.021	0.108	-4.914	23.131	0.145	0.086	210.071	2.886	0.086	218.068	2.454	0.086	0.184	0.0	0.086	0.299	0.0
27	7930	7931	NS	1	-34.895	19.188	0.0	-34.24	20.074	0.0	-9.181	22.888	0.041	-30.206	23.461	0.156	0.086	228.687	5.541	0.086	199.453	6.514	0.086	0.679	0.0	0.086	77.72	0.048
28	7930	7931	NS	1	-34.931	19.185	0.0	-34.888	20.074	0.0	-9.181	22.89	0.038	-30.206	23.461	0.148	0.086	230.568	5.548	0.086	234.101	6.517	0.086	0.679	0.0	0.086	77.72	0.048
29	7930	7931	SN	1	-34.932	20.261	0.0	-34.943	20.5	0.0	0.825	23.278	0.284	2.619	23.809	0.431	0.086	230.686	2.2	0.086	231.217	1.892	0.086	0.137	0.0	0.086	0.119	0.0
30	7930	7931	SN	1	-34.909	20.261	0.0	-34.849	20.5	0.0	0.825	23.28	0.286	2.618	23.809	0.429	0.086	229.411	2.189	0.086	226.242	1.89	0.086	0.137	0.0	0.086	0.119	0.0
31	7930	7931	SN	1	-34.909	20.261	0.0	-34.849	20.5	0.0	0.825	23.28	0.286	2.618	23.809	0.429	0.086	229.411	2.15	0.086	226.242	1.864	0.086	0.137	0.0	0.086	0.119	0.0
32	7931	7932	SN	1	-34.942	20.319	0.0	-34.946	20.309	0.0	-0.204	23.071	0.201	2.462	23.581	0.348	0.086	231.177	1.528	0.086	239.343	1.407	0.086	0.152	0.0	0.086	0.12	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

33	7931	7932	NS	1	-34.718	19.969	0.0	-34.368	20.325	0.0	-29.945	22.413	0.012	-27.456	22.882	0.097	0.086	219.499	5.139	0.086	202.559	5.027	0.086	73.19	0.189	0.086	41.297	0.109
34	7931	7932	SN	1	-34.326	20.319	0.0	-34.374	20.309	0.0	-0.219	23.071	0.201	2.462	23.581	0.355	0.086	200.615	1.561	0.086	202.813	1.415	0.086	0.153	0.0	0.086	0.12	0.0
35	7931	7932	SN	1	-34.326	20.319	0.0	-34.374	20.309	0.0	-0.207	23.071	0.201	2.462	23.581	0.348	0.086	200.615	1.531	0.086	202.813	1.402	0.086	0.152	0.0	0.086	0.12	0.0
36	7932	7933	NS	1	-33.41	20.422	0.0	-34.892	15.133	0.0	-25.536	23.574	0.067	-12.428	23.328	0.129	0.086	162.479	3.592	0.087	228.502	3.949	0.086	26.56	0.013	0.086	1.36	0.001
37	7932	7933	SN	2	-34.47	20.04	0.0	-34.721	20.153	0.0	1.13	22.501	0.225	2.429	23.164	0.911	0.086	207.385	3.792	0.086	219.648	3.519	0.086	0.134	0.0	0.086	0.12	0.0
38	7932	7933	NS	1	-34.136	20.424	0.0	-34.544	15.133	0.0	-25.53	23.574	0.067	-12.428	23.328	0.129	0.086	192.04	3.593	0.087	210.963	3.923	0.086	26.526	0.013	0.086	1.36	0.001
39	7932	7933	SN	1	-34.654	20.04	0.0	-34.721	20.153	0.0	1.13	22.501	0.228	2.429	23.164	0.977	0.086	216.313	3.892	0.086	219.648	3.595	0.086	0.134	0.0	0.086	0.12	0.0
40	7932	7933	SN	1	-34.47	20.04	0.0	-34.721	20.153	0.0	1.13	22.501	0.225	2.429	23.164	0.911	0.086	207.385	3.792	0.086	219.648	3.519	0.086	0.134	0.0	0.086	0.12	0.0
41	7933	7934	SN	1	-34.185	19.37	0.0	-34.739	18.801	0.0	1.049	22.633	0.083	2.695	23.117	0.215	0.086	194.206	2.952	0.086	220.587	2.606	0.086	0.135	0.0	0.086	0.118	0.0
42	7933	7934	SN	2	-34.185	19.37	0.0	-34.739	18.801	0.0	1.049	22.633	0.083	2.695	23.117	0.215	0.086	194.206	2.952	0.086	220.587	2.606	0.086	0.135	0.0	0.086	0.118	0.0
43	7933	7934	SN	1	-34.185	19.37	0.0	-34.739	18.801	0.0	1.049	22.633	0.09	2.695	23.117	0.221	0.086	194.206	3.04	0.086	220.587	2.708	0.086	0.135	0.0	0.086	0.118	0.0
44	7933	7934	NS	1	-34.979	20.107	0.0	-34.536	15.48	0.0	-17.936	23.131	0.101	-18.647	23.242	0.162	0.086	233.115	5.15	0.087	210.556	5.962	0.086	4.669	0.004	0.086	5.488	0.009
45	7933	7934	NS	1	-34.923	20.107	0.0	-34.835	15.48	0.0	-17.936	23.131	0.101	-18.644	23.241	0.162	0.086	230.169	5.144	0.087	225.542	5.95	0.086	4.669	0.004	0.086	5.484	0.009
46	7934	7935	NS	1	-34.731	19.722	0.0	-34.281	19.712	0.0	-21.285	22.786	0.143	-23.33	23.434	0.371	0.086	220.218	1.794	0.086	198.572	1.764	0.086	10.02	0.13	0.086	16.006	0.118
47	7934	7935	NS	1	-34.886	19.722	0.0	-34.816	19.712	0.0	-21.099	22.786	0.143	-23.166	23.434	0.371	0.086	228.23	1.794	0.086	224.609	1.762	0.086	9.602	0.13	0.086	15.419	0.118
48	7934	7935	SN	2	-33.864	19.349	0.0	-34.956	19.632	0.0	0.407	23.423	0.401	6.87	25.824	0.583	0.086	180.335	3.501	0.086	231.887	3.279	0.086	0.143	0.0	0.086	0.106	0.0
49	7934	7935	SN	1	-33.864	19.349	0.0	-34.956	19.632	0.0	0.407	23.423	0.401	6.87	25.824	0.583	0.086	180.335	3.501	0.086	231.887	3.279	0.086	0.143	0.0	0.086	0.106	0.0
50	7934	7935	SN	1	-34.786	19.349	0.0	-34.956	19.632	0.0	0.407	23.423	0.433	6.87	25.824	0.585	0.086	222.999	3.659	0.086	231.887	3.538	0.086	0.143	0.0	0.086	0.106	0.0
51	7935	7936	SN	2	-34.049	20.925	0.0	-32.75	21.268	0.0	-9.099	23.827	0.791	-6.112	26.567	1.441	0.086	188.237	1.691	0.086	139.552	1.374	0.086	0.692	0.0	0.086	0.371	0.0
52	7935	7936	NS	1	-34.902	20.411	0.0	-34.85	20.685	0.0	1.057	22.797	0.065	1.974	23.634	0.494	0.086	229.016	1.713	0.086	226.338	1.798	0.086	0.134	0.0	0.086	0.125	0.0
53	7935	7936	SN	1	-34.049	20.925	0.0	-32.75	21.268	0.0	-9.198	23.827	0.806	-5.898	26.567	1.437	0.086	188.237	1.802	0.086	139.552	1.504	0.086	0.706	0.0	0.086	0.369	0.0
54	7935	7936	SN	1	-34.049	20.925	0.0	-32.75	21.268	0.0	-9.099	23.827	0.791	-6.112	26.567	1.441	0.086	188.237	1.691	0.086	139.552	1.374	0.086	0.692	0.0	0.086	0.371	0.0
55	7935	7936	NS	1	-34.467	20.413	0.0	-34.161	20.685	0.0	1.054	22.797	0.065	1.973	23.624	0.495	0.086	207.203	1.713	0.086	193.105	1.795	0.086	0.135	0.0	0.086	0.125	0.0
56	7936	7937	NS	2	-34.909	22.586	0.009	-34.971	20.729	0.0	-0.102	23.428	0.119	-0.091	24.321	1.206	0.086	229.465	1.072	0.086	232.692	1.015	0.086	0.151	0.0	0.086	0.151	0.0
57	7936	7937	SN	1	-34.215	21.649	0.0	-34.963	21.62	0.0	-34.42	23.563	0.41	-16.534	24.293	0.776	0.086	195.542	5.443	0.086	232.324	4.857	0.086	204.983	0.062	0.086	3.398	0.005
58	7936	7937	NS	1	-34.875	22.586	0.009	-34.971	20.729	0.0	-0.102	23.428	0.119	-0.091	24.321	1.206	0.086	227.625	1.072	0.086	232.683	1.015	0.086	0.151	0.0	0.086	0.151	0.0
59	7937	7938	SN	1	-34.789	21.92	0.0	-34.984	21.83	0.0	-12.404	23.482	0.415	-3.044	24.018	0.333	0.086	223.146	5.736	0.086	233.38	5.198	0.086	1.353	0.004	0.086	0.22	0.0
60	7937	7938	NS	1	-34.527	20.21	0.0	-34.651	22.135	0.001	-18.191	22.777	0.209	-8.256	24.223	2.073	0.086	210.097	2.504	0.086	216.187	2.67	0.086	4.946	0.022	0.086	0.562	0.0
61	7938	7939	NS	1	-34.787	21.332	0.0	-34.323	22.002	0.001	1.507	23.372	0.076	1.323	24.137	1.522	0.086	223.086	1.489	0.086	200.445	1.623	0.086	0.129	0.0	0.086	0.131	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors