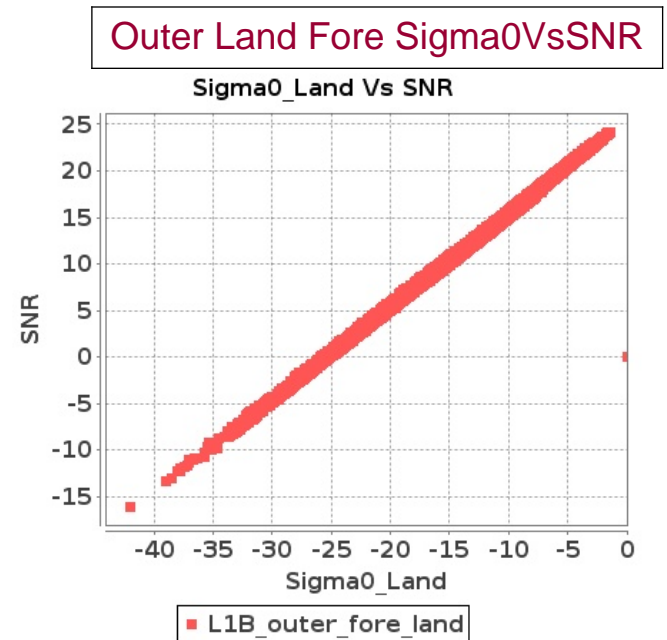
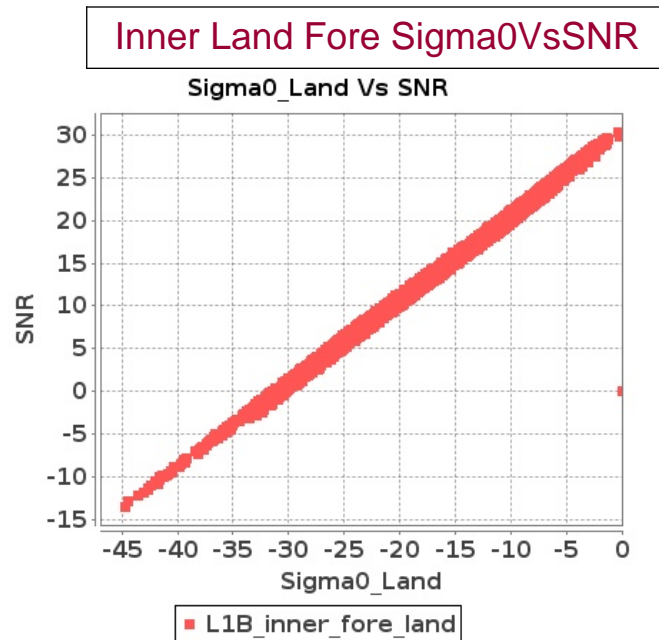
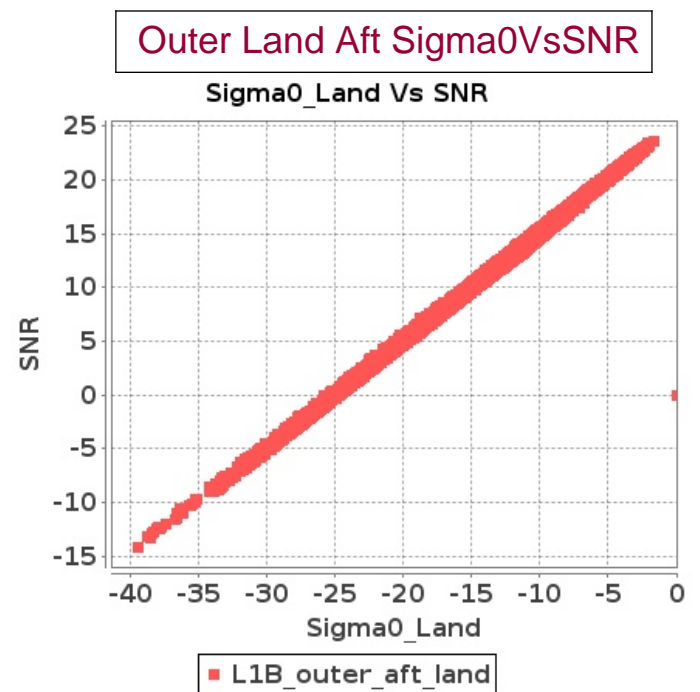
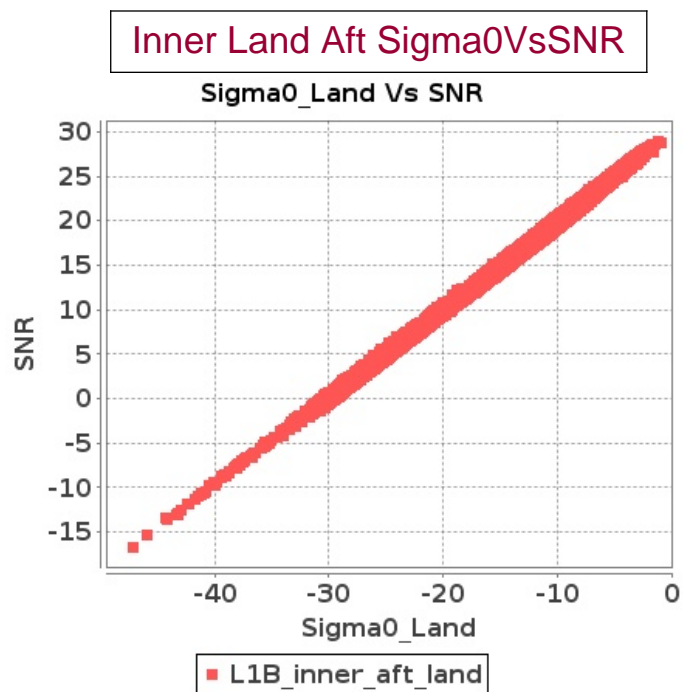
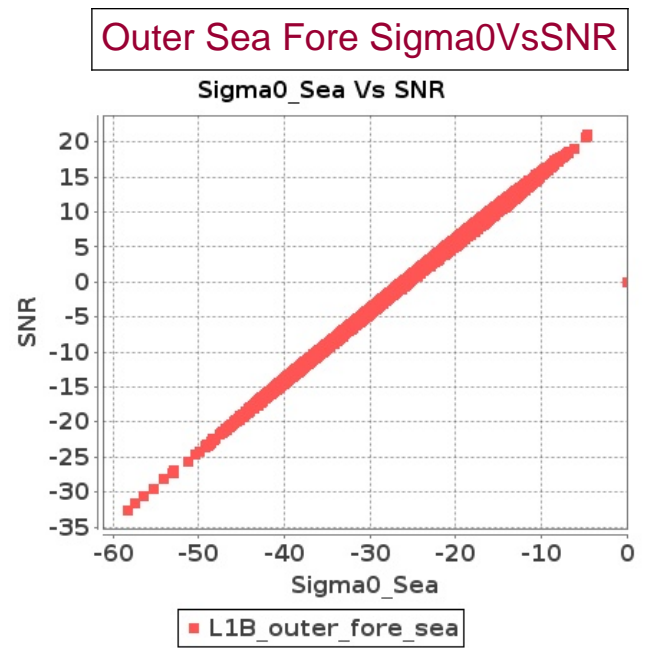
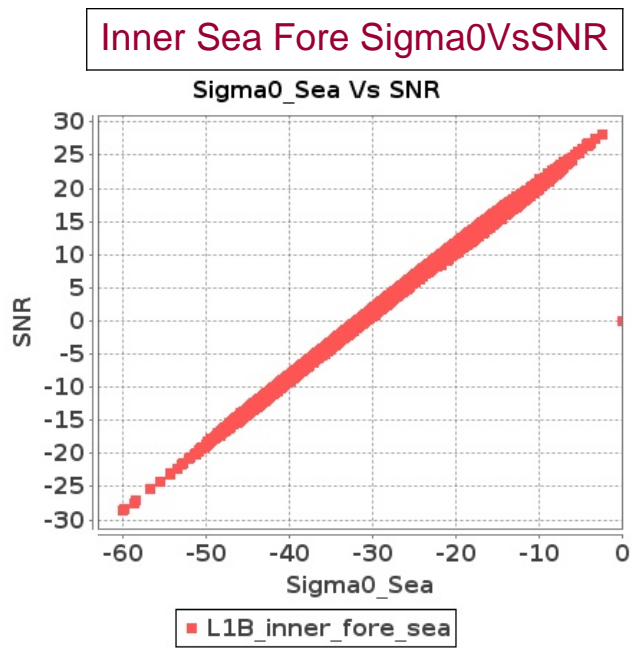
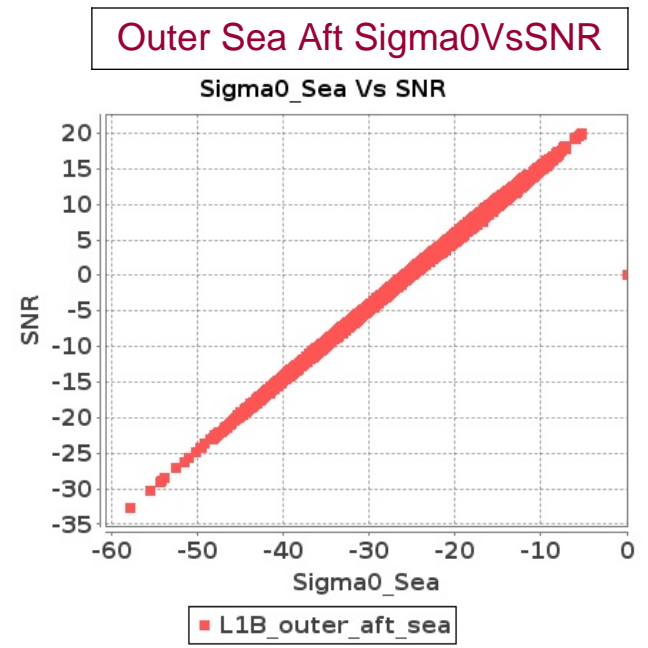
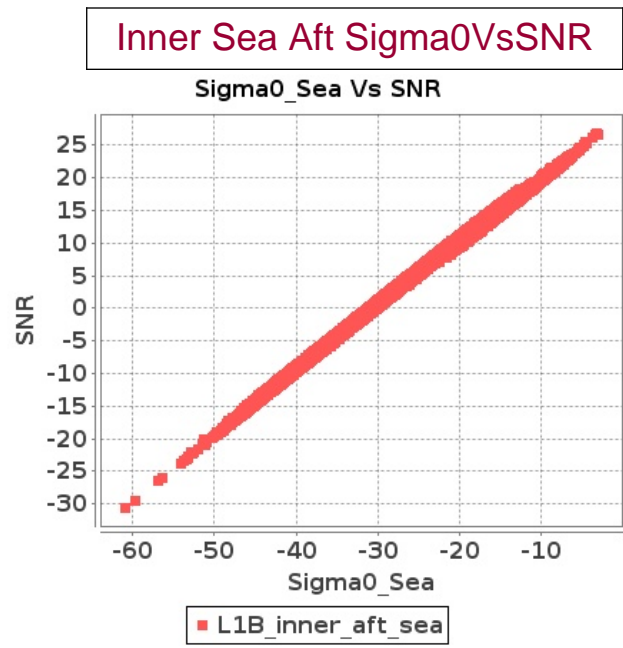
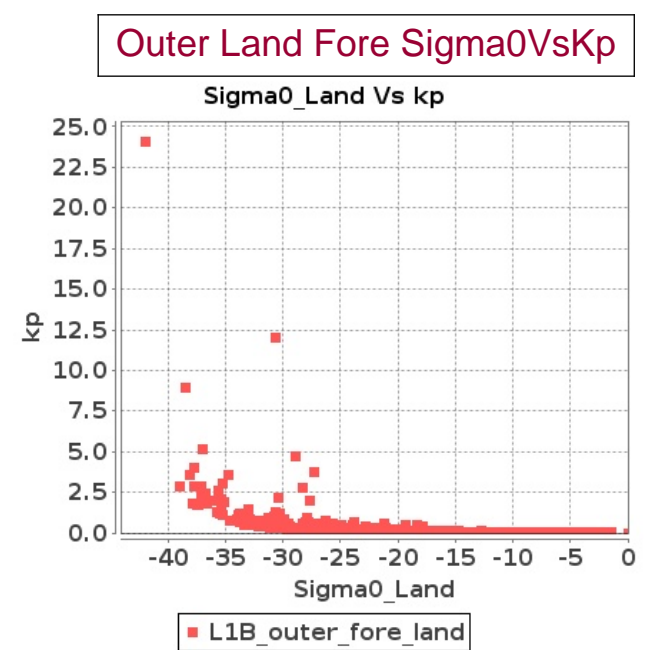
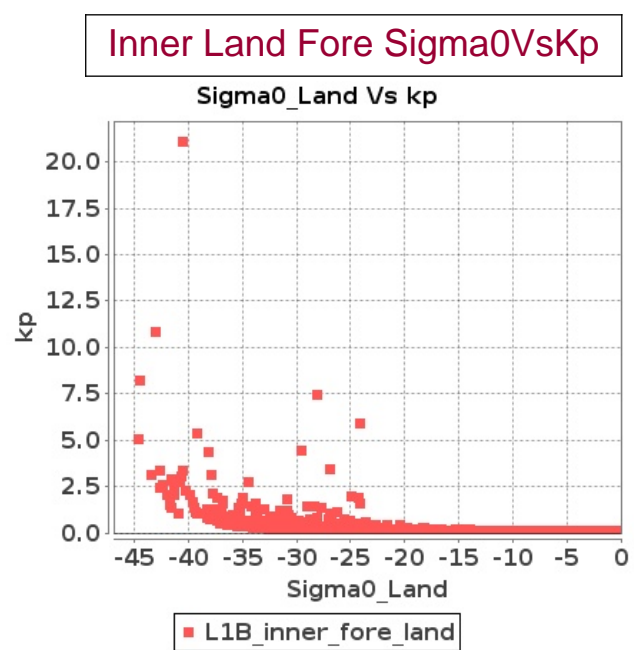
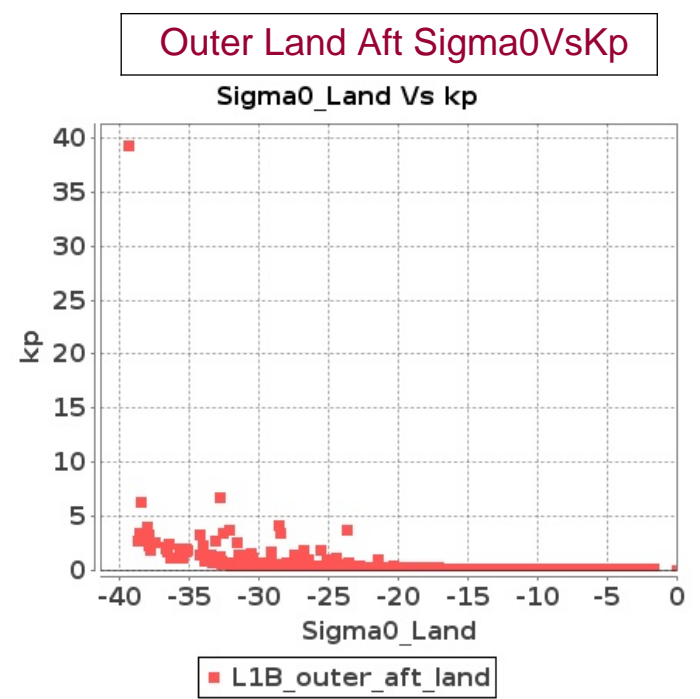
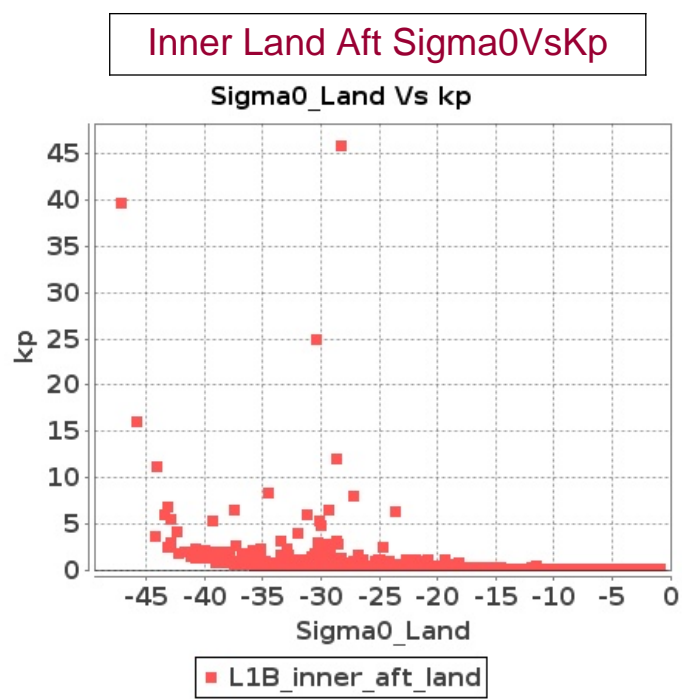
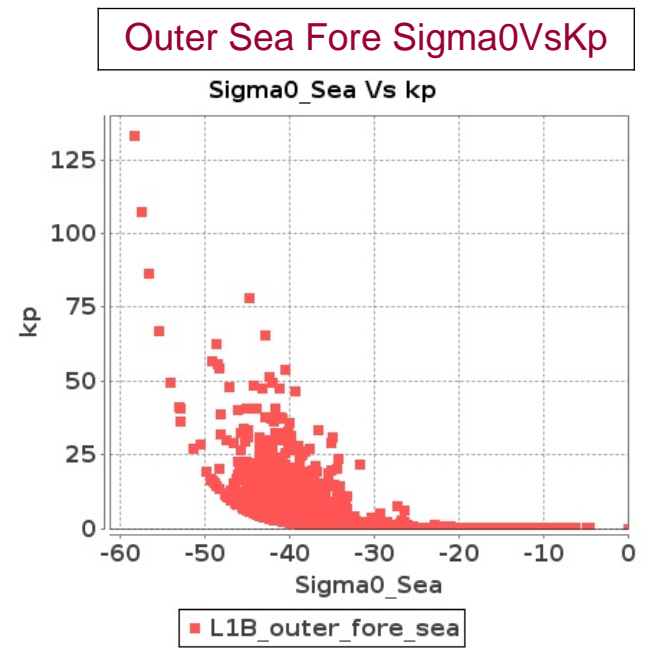
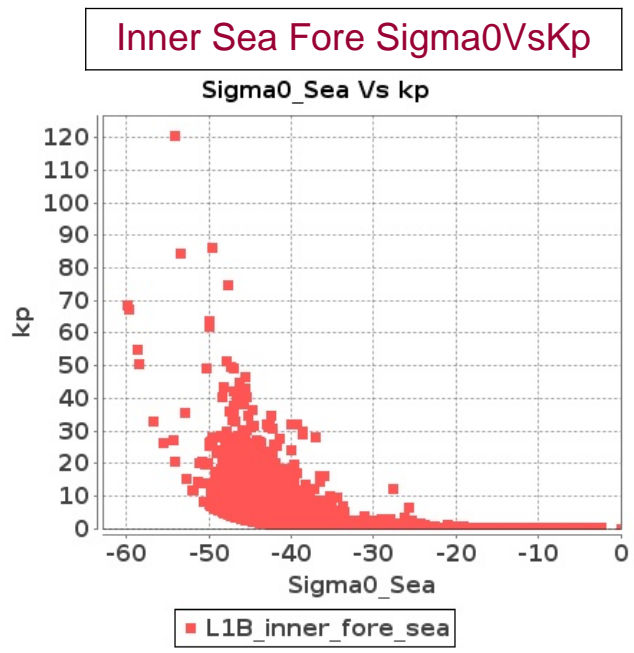
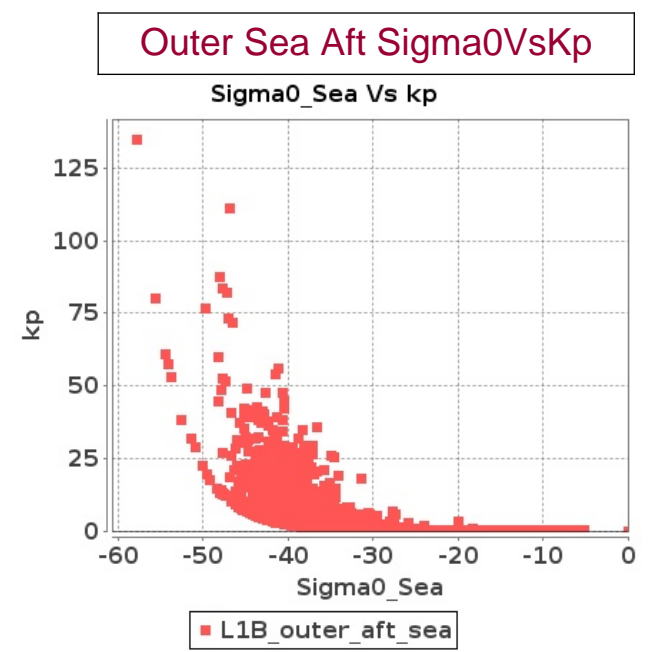
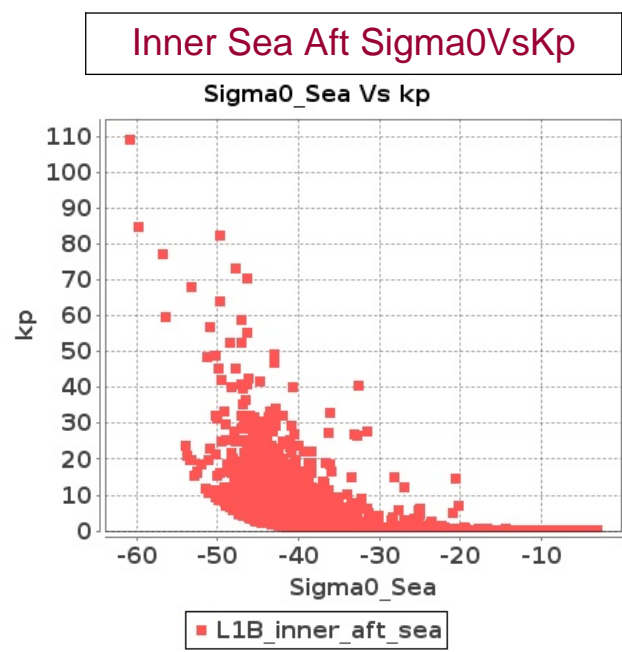


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 31-JUL-2018 To 01-AUG-2018





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

Report between 31-JUL-2018 To 01-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	9755	9756	SN	1	48.722	49.292	0.0	0.003	282.484	2.018	1023.632	1066.984	4.436	-91.577	-89.757	0.0
2	9755	9756	SN	1	48.722	49.292	0.0	0.0	282.484	2.785	1023.632	1069.328	4.251	-91.476	-89.757	0.0
3	9755	9756	SN	2	48.722	49.292	0.0	0.0	282.484	2.785	1023.632	1069.328	4.252	-91.476	-89.757	0.0
4	9756	9757	NS	1	48.861	49.423	0.0	0.0	52.586	2.675	1052.72	1072.904	0.0	-91.599	-90.049	0.0
5	9756	9757	SN	1	48.683	49.29	0.0	0.003	6.078	2.641	1023.12	1069.392	4.515	-91.524	-89.766	0.0
6	9756	9757	SN	1	48.683	49.29	0.0	0.003	6.05	2.443	1023.12	1068.424	4.596	-91.56	-89.766	0.0
7	9756	9757	SN	2	48.683	49.29	0.0	0.003	6.078	2.641	1023.12	1069.392	4.515	-91.524	-89.766	0.0
8	9756	9757	NS	1	48.861	49.423	0.0	0.0	52.586	2.674	1051.64	1072.904	0.0	-91.597	-90.049	0.0
9	9757	9758	NS	1	48.862	49.423	0.0	0.003	206.553	2.563	1052.872	1073.536	0.0	-91.658	-90.021	0.0
10	9757	9758	SN	1	48.654	49.292	0.0	0.003	6.05	2.396	1023.336	1068.576	4.91	-91.535	-89.775	0.0
11	9757	9758	NS	1	48.862	49.423	0.0	0.003	206.553	2.561	1052.872	1072.984	0.0	-91.652	-90.021	0.0
12	9757	9758	SN	1	48.654	49.292	0.0	0.003	6.072	2.542	1023.336	1069.368	4.851	-91.535	-89.775	0.0
13	9757	9758	SN	1	48.654	49.292	0.0	0.003	6.05	2.383	1023.336	1068.568	4.906	-91.535	-89.775	0.0
14	9758	9759	SN	1	48.673	49.291	0.0	0.003	281.166	2.291	1023.072	1068.12	5.308	-91.641	-89.774	0.0
15	9758	9759	NS	1	48.863	49.423	0.0	0.003	267.257	2.573	1052.088	1072.992	0.0	-91.514	-90.064	0.0
16	9758	9759	NS	1	48.863	49.423	0.0	0.003	267.257	2.571	1053.016	1072.992	0.0	-91.578	-90.064	0.0
17	9758	9759	SN	1	48.673	49.291	0.0	0.003	281.166	2.527	1023.072	1069.352	5.218	-91.559	-89.774	0.0
18	9758	9759	SN	1	48.673	49.343	0.0	0.003	281.166	2.542	1023.24	1069.344	5.214	-91.604	-89.774	0.0
19	9759	9760	NS	1	48.859	49.423	0.0	0.0	266.231	2.752	1052.984	1073.632	0.0	-91.602	-90.029	0.0
20	9759	9760	SN	1	48.716	49.288	0.0	0.003	215.328	2.167	1022.256	1067.672	5.206	-91.548	-89.775	0.0
21	9759	9760	SN	1	48.716	49.393	0.0	0.003	215.328	2.528	1022.256	1072.032	5.074	-92.224	-89.775	0.0
22	9759	9760	NS	2	48.859	49.423	0.0	0.0	266.231	2.75	1052.976	1073.632	0.0	-91.602	-90.029	0.0
23	9759	9760	SN	1	48.663	49.393	0.0	0.003	215.328	2.526	1022.256	1072.032	5.069	-92.224	-89.775	0.0
24	9760	9761	SN	1	48.67	49.3	0.0	0.003	283.388	2.551	1022.432	1069.52	4.762	-91.544	-89.776	0.0
25	9760	9761	NS	2	48.811	49.424	0.0	0.003	19.275	2.688	1052.344	1073.576	0.0	-92.226	-90.057	0.0
26	9760	9761	NS	1	48.811	49.423	0.0	0.003	19.275	2.687	1052.352	1073.568	0.0	-92.226	-90.058	0.0
27	9760	9761	SN	1	48.711	49.3	0.0	0.003	283.388	2.498	1022.464	1069.12	4.784	-91.544	-89.776	0.0
28	9760	9761	SN	1	48.711	49.3	0.0	0.003	283.388	2.554	1022.464	1069.536	4.764	-91.575	-89.776	0.0
29	9761	9762	NS	1	48.81	49.459	0.0	0.0	72.307	2.567	1052.76	1074.272	0.0	-91.698	-90.06	0.0
30	9761	9762	SN	2	48.708	49.354	0.0	0.003	6.089	2.63	1023.08	1069.568	4.052	-91.523	-89.77	0.0
31	9761	9762	SN	1	48.708	49.354	0.0	0.003	6.089	2.63	1023.08	1069.568	4.052	-91.523	-89.77	0.0
32	9761	9762	SN	1	48.708	49.354	0.0	0.003	6.0	1.768	1023.08	1066.464	4.289	-91.464	-89.77	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	9761	9762	NS	1	48.809	49.436	0.0	0.0	72.307	2.568	1052.744	1074.296	0.0	-91.752	-90.06	0.0
34	9762	9763	NS	1	48.8	49.533	0.0	0.003	206.912	2.558	1052.096	1073.096	0.0	-92.213	-90.059	0.0
35	9762	9763	SN	1	48.66	49.29	0.0	0.003	216.453	1.572	1022.896	1066.536	2.823	-91.653	-89.77	0.0
36	9762	9763	SN	2	48.66	49.29	0.0	0.003	216.453	2.689	1022.896	1069.688	2.616	-91.653	-89.77	0.0
37	9762	9763	SN	1	48.66	49.29	0.0	0.003	216.453	2.689	1022.896	1069.704	2.616	-91.662	-89.77	0.0
38	9762	9763	NS	1	48.8	49.533	0.0	0.003	206.912	2.556	1052.096	1073.096	0.0	-92.213	-90.059	0.0
39	9763	9764	NS	1	48.795	49.483	0.0	0.0	36.708	2.779	1052.496	1073.144	0.0	-91.732	-90.01	0.0
40	9763	9764	NS	1	48.803	49.482	0.0	0.0	43.136	2.767	1052.496	1073.152	0.0	-91.711	-90.01	0.0
41	9763	9764	SN	1	48.713	49.29	0.0	0.003	6.094	2.594	1023.752	1069.944	2.631	-91.678	-89.754	0.0
42	9763	9764	SN	2	48.713	49.29	0.0	0.003	6.094	2.594	1023.752	1069.944	2.631	-91.678	-89.754	0.0
43	9764	9765	SN	1	48.721	49.464	0.0	0.003	6.089	2.577	1023.344	1073.776	2.779	-93.262	-89.783	0.0
44	9764	9765	NS	1	48.786	49.476	0.0	0.0	37.419	2.822	1052.168	1074.368	0.0	-92.94	-90.044	0.0
45	9764	9765	NS	2	48.786	49.476	0.0	0.0	37.419	2.822	1052.176	1074.36	0.0	-92.94	-90.044	0.0
46	9765	9766	NS	1	48.824	49.423	0.0	0.003	267.196	2.641	1052.496	1073.416	0.0	-91.709	-90.058	0.0
47	9770	9771	SN	1	48.722	49.29	0.0	0.003	6.033	2.458	1023.76	1068.712	1.995	-91.35	-89.735	0.0
48	9770	9771	NS	1	48.809	49.447	0.0	0.003	16.313	2.708	1050.936	1074.232	0.0	-91.652	-90.049	0.0
49	9772	9773	SN	1	48.665	49.29	0.0	0.003	6.028	2.339	1024.0	1069.208	2.763	-91.925	-89.781	0.0
50	9774	9775	NS	1	48.806	49.423	0.0	0.0	268.09	2.742	1052.232	1073.952	0.0	-91.731	-90.044	0.0
51	9775	9776	SN	1	48.656	49.289	0.0	0.003	6.105	2.577	1023.184	1070.312	2.09	-91.568	-89.783	0.0
52	9775	9776	SN	2	48.657	49.288	0.0	0.003	6.105	2.576	1023.192	1070.32	2.071	-91.568	-89.783	0.0
53	9776	9777	NS	1	48.802	49.49	0.0	0.003	18.707	2.629	1051.72	1074.024	0.0	-92.083	-90.052	0.0
54	9776	9777	SN	1	48.704	49.288	0.0	0.003	282.368	1.654	1023.88	1065.744	1.186	-91.448	-89.75	0.0
55	9776	9777	SN	1	48.704	49.288	0.0	0.003	282.368	2.678	1023.88	1070.36	1.111	-92.398	-89.75	0.0
56	9777	9778	SN	1	48.723	49.289	0.0	0.003	6.022	1.55	1023.936	1065.824	0.59	-91.53	-89.771	0.0
57	9777	9778	NS	1	48.805	49.485	0.0	0.003	209.984	2.642	1051.816	1073.512	0.0	-92.059	-90.046	0.0
58	9777	9778	SN	2	48.724	49.303	0.0	0.003	214.142	2.628	1023.8	1070.544	0.519	-92.646	-89.772	0.0
59	9777	9778	SN	1	48.723	49.289	0.0	0.003	6.105	2.626	1023.936	1070.544	0.542	-92.646	-89.771	0.0
60	9777	9778	NS	1	48.799	49.487	0.0	0.003	209.984	2.631	1051.816	1073.512	0.0	-91.74	-90.046	0.0
61	9778	9779	NS	1	48.802	49.46	0.0	0.0	267.273	2.799	1051.856	1074.456	0.0	-91.698	-90.036	0.0
62	9778	9779	SN	1	48.723	49.33	0.0	0.0	216.199	2.553	1023.776	1070.784	0.429	-91.997	-89.79	0.0
63	9779	9780	NS	1	48.848	49.485	0.0	0.003	267.301	2.619	1051.248	1074.944	0.0	-94.595	-90.048	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	9755	9756	SN	1	-34.082	26.222	0.242	-34.773	25.957	0.657	-32.866	28.833	14.834	-33.406	31.824	21.586	0.116	248.138	1.484	0.116	290.912	1.14	0.116	187.529	0.152	0.116	212.365	0.145
2	9755	9756	SN	1	-32.386	26.222	0.229	-34.773	25.957	0.592	-32.866	28.833	14.894	-33.406	31.824	21.59	0.116	167.914	1.404	0.116	290.912	1.029	0.116	187.529	0.151	0.116	212.365	0.145
3	9755	9756	SN	2	-32.386	26.222	0.229	-34.773	25.957	0.592	-32.866	28.833	14.894	-33.406	31.824	21.59	0.116	167.914	1.404	0.116	290.912	1.03	0.116	187.529	0.151	0.116	212.365	0.145
4	9756	9757	NS	1	-34.433	26.582	0.02	-34.834	27.928	0.023	-11.169	35.096	15.782	-6.027	36.383	30.248	0.116	268.998	1.414	0.116	295.004	1.103	0.116	1.359	0.002	0.116	0.483	0.0
5	9756	9757	SN	1	-34.504	25.595	0.109	-34.219	27.546	0.159	-32.358	30.748	13.232	-21.327	29.966	10.711	0.116	273.416	2.877	0.116	256.077	2.454	0.116	166.88	0.062	0.116	13.241	0.064
6	9756	9757	SN	1	-34.504	25.595	0.113	-34.219	27.546	0.163	-33.734	30.748	13.232	-21.327	29.966	10.711	0.116	273.416	2.963	0.116	256.077	2.519	0.116	229.034	0.062	0.116	13.241	0.064
7	9756	9757	SN	2	-34.504	25.595	0.109	-34.219	27.546	0.159	-32.358	30.748	13.232	-21.327	29.966	10.711	0.116	273.416	2.877	0.116	256.077	2.454	0.116	166.88	0.062	0.116	13.241	0.064
8	9756	9757	NS	1	-34.798	26.582	0.02	-33.777	27.927	0.023	-11.121	35.096	15.777	-6.022	36.383	30.191	0.116	292.588	1.414	0.116	231.338	1.103	0.116	1.345	0.002	0.116	0.482	0.0
9	9757	9758	NS	1	-30.432	25.466	0.01	-28.604	23.57	0.007	-9.783	29.536	11.63	-5.278	30.813	21.739	0.116	107.131	0.501	0.116	70.35	0.458	0.116	1.014	0.002	0.116	0.422	0.0
10	9757	9758	SN	1	-34.809	24.879	0.017	-34.88	24.907	0.026	-33.975	29.362	13.755	-19.467	30.605	8.064	0.116	293.352	2.76	0.116	298.156	1.562	0.116	242.104	0.072	0.116	8.661	0.068
11	9757	9758	NS	1	-34.032	25.466	0.01	-28.564	23.572	0.007	-9.778	29.536	11.626	-5.295	30.813	21.695	0.116	245.262	0.498	0.116	69.694	0.458	0.116	1.012	0.002	0.116	0.423	0.0
12	9757	9758	SN	1	-34.809	24.879	0.016	-34.88	24.907	0.025	-33.975	29.362	13.755	-19.467	30.605	8.064	0.116	293.352	2.714	0.116	298.156	1.539	0.116	242.104	0.072	0.116	8.661	0.068
13	9757	9758	SN	1	-34.926	24.879	0.017	-33.167	24.907	0.026	-34.329	29.362	13.755	-19.467	30.605	8.063	0.116	301.387	2.757	0.116	201.042	1.563	0.116	262.671	0.072	0.116	8.661	0.068
14	9758	9759	SN	1	-34.604	22.743	0.004	-34.81	23.764	0.025	6.835	27.661	14.853	-1.482	28.372	5.898	0.116	279.834	3.453	0.116	293.46	2.753	0.116	0.132	0.0	0.116	0.237	0.0
15	9758	9759	NS	1	-30.534	24.987	0.005	-33.183	25.051	0.007	-13.584	31.103	9.681	-5.926	30.125	18.125	0.116	109.671	0.727	0.116	201.734	0.556	0.116	2.302	0.002	0.116	0.474	0.0
16	9758	9759	NS	1	-34.158	24.986	0.005	-30.867	25.049	0.007	-13.61	31.103	9.669	-5.915	30.125	18.096	0.116	252.512	0.725	0.116	118.418	0.554	0.116	2.315	0.002	0.116	0.473	0.0
17	9758	9759	SN	1	-34.906	22.743	0.004	-34.81	23.764	0.025	-6.684	27.661	14.818	-1.438	28.372	5.888	0.116	299.99	3.389	0.116	293.46	2.703	0.116	0.546	0.0	0.116	0.236	0.0
18	9758	9759	SN	1	-34.604	22.743	0.004	-34.866	23.764	0.025	-6.745	27.659	14.877	-1.44	28.372	5.931	0.116	279.834	3.385	0.116	297.147	2.703	0.116	0.552	0.0	0.116	0.236	0.0
19	9759	9760	NS	1	-34.866	20.704	0.0	-34.566	23.354	0.002	-17.241	29.115	6.87	-18.661	31.253	12.44	0.116	297.182	2.192	0.116	277.348	2.311	0.116	5.223	0.011	0.116	7.209	0.023
20	9759	9760	SN	1	-34.92	23.343	0.017	-34.696	23.281	0.066	6.473	28.872	19.492	0.13	29.608	19.051	0.116	300.959	2.545	0.116	285.796	2.553	0.116	0.133	0.0	0.116	0.197	0.0
21	9759	9760	SN	1	-34.92	23.343	0.017	-34.696	23.281	0.065	-3.604	28.872	19.341	0.124	29.608	18.349	0.116	300.959	2.476	0.116	285.796	2.496	0.116	0.32	0.0	0.116	0.198	0.0
22	9759	9760	NS	2	-34.866	20.704	0.0	-34.566	23.354	0.002	-17.241	29.115	6.87	-18.661	31.253	12.44	0.116	297.182	2.192	0.116	277.348	2.311	0.116	5.223	0.011	0.116	7.209	0.023
23	9759	9760	SN	1	-34.694	23.343	0.017	-34.988	23.281	0.065	-3.596	28.872	19.341	0.127	29.608	18.349	0.116	285.694	2.47	0.116	305.631	2.494	0.116	0.32	0.0	0.116	0.198	0.0
24	9760	9761	SN	1	-34.923	25.342	0.003	-34.526	24.482	0.005	6.077	28.314	16.241	-0.012	29.3	17.344	0.116	301.192	7.18	0.116	274.834	5.781	0.116	0.135	0.0	0.116	0.2	0.0
25	9760	9761	NS	2	-34.943	21.207	0.0	-34.547	21.521	0.0	-18.086	28.756	7.484	-7.212	30.196	14.108	0.116	302.503	4.448	0.116	276.13	3.964	0.116	6.325	0.021	0.116	0.604	0.0
26	9760	9761	NS	1	-34.727	21.207	0.0	-34.547	21.521	0.0	-18.087	28.756	7.483	-7.212	30.196	14.107	0.116	287.86	4.447	0.116	276.13	3.964	0.116	6.328	0.021	0.116	0.604	0.0
27	9760	9761	SN	1	-34.96	25.342	0.003	-34.547	24.482	0.005	6.077	28.314	16.253	-0.004	29.3	17.344	0.116	303.692	7.225	0.116	276.137	5.809	0.116	0.135	0.0	0.116	0.2	0.0
28	9760	9761	SN	1	-34.96	25.342	0.003	-34.547	24.482	0.005	6.077	28.314	16.241	-0.004	29.3	17.344	0.116	303.692	7.194	0.116	276.137	5.778	0.116	0.135	0.0	0.116	0.2	0.0
29	9761	9762	NS	1	-34.4	26.248	0.184	-34.885	27.296	0.389	-6.415	29.203	11.857	-5.824	30.402	17.611	0.116	266.953	3.009	0.116	298.466	2.764	0.116	0.519	0.0	0.116	0.465	0.0
30	9761	9762	SN	2	-34.854	23.855	0.001	-34.844	23.724	0.001	3.015	28.604	12.919	5.69	29.707	13.363	0.116	296.303	6.77	0.116	295.675	6.486	0.116	0.156	0.0	0.116	0.137	0.0
31	9761	9762	SN	1	-34.854	23.855	0.001	-34.844	23.724	0.001	3.015	28.604	12.919	5.69	29.707	13.363	0.116	296.303	6.77	0.116	295.675	6.486	0.116	0.156	0.0	0.116	0.137	0.0
32	9761	9762	SN	1	-34.854	23.855	0.001	-34.926	23.724	0.001	3.015	28.604	13.735	5.69	29.707	13.425	0.116	296.303	7.106	0.116	301.398	6.838	0.116	0.156	0.0	0.116	0.137	0.0
33	9761	9762	NS	1	-34.4	26.248	0.184	-34.007	27.296	0.39	-6.415	29.205	11.869	-5.824	30.402	17.614	0.116	266.953	3.011	0.116	243.864	2.768	0.116	0.519	0.0	0.116	0.465	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	9762	9763	NS	1	-34.864	26.46	0.096	-34.948	27.415	0.159	2.85	33.94	9.306	5.433	32.087	16.807	0.116	297.056	3.685	0.116	302.862	3.245	0.116	0.158	0.0	0.116	0.138	0.0
35	9762	9763	SN	1	-33.896	23.474	0.012	-34.345	24.964	0.026	-23.325	33.361	15.951	-18.154	33.324	18.172	0.116	237.704	4.445	0.116	263.56	4.412	0.116	20.929	0.011	0.116	6.424	0.005
36	9762	9763	SN	2	-33.896	23.474	0.011	-34.345	24.964	0.022	-23.078	33.361	14.974	-18.154	33.324	18.1	0.116	237.704	4.415	0.116	263.56	4.141	0.116	19.77	0.01	0.116	6.424	0.005
37	9762	9763	SN	1	-33.896	23.474	0.011	-34.345	24.964	0.022	-23.078	33.361	14.975	-18.154	33.324	18.1	0.116	237.704	4.417	0.116	263.56	4.139	0.116	19.77	0.01	0.116	6.424	0.005
38	9762	9763	NS	1	-34.864	26.459	0.096	-34.948	27.415	0.159	2.85	33.942	9.295	5.433	32.087	16.803	0.116	297.056	3.682	0.116	302.862	3.24	0.116	0.158	0.0	0.116	0.138	0.0
39	9763	9764	NS	1	-34.719	23.213	0.017	-34.891	23.468	0.04	-5.26	28.459	17.317	-12.212	29.568	35.318	0.116	287.339	4.316	0.116	298.922	3.74	0.116	0.421	0.0	0.116	1.703	0.002
40	9763	9764	NS	1	-34.779	23.213	0.017	-34.926	23.468	0.04	-5.199	28.459	17.277	-12.348	29.567	35.304	0.116	291.368	4.299	0.116	301.333	3.747	0.116	0.416	0.0	0.116	1.754	0.002
41	9763	9764	SN	1	-33.616	25.844	0.037	-32.244	26.324	0.043	-9.336	29.701	22.952	-9.351	30.32	25.657	0.116	222.88	1.284	0.116	162.51	1.55	0.116	0.924	0.0	0.116	0.926	0.0
42	9763	9764	SN	2	-33.616	25.844	0.037	-32.244	26.324	0.043	-9.336	29.701	22.952	-9.351	30.32	25.657	0.116	222.88	1.284	0.116	162.51	1.55	0.116	0.924	0.0	0.116	0.926	0.0
43	9764	9765	SN	1	-33.279	26.96	0.077	-33.8	27.69	0.082	-8.762	29.155	18.366	-4.514	30.515	17.521	0.116	206.254	2.654	0.116	232.544	2.552	0.116	0.821	0.0	0.116	0.37	0.0
44	9764	9765	NS	1	-34.8	27.862	0.053	-34.14	25.817	0.04	-28.093	33.256	9.521	-31.215	30.042	22.943	0.116	292.639	2.363	0.116	251.511	1.722	0.116	62.552	0.388	0.116	128.259	0.225
45	9764	9765	NS	2	-34.8	27.862	0.053	-34.14	25.818	0.04	-28.093	33.256	9.522	-31.215	30.042	22.943	0.116	292.639	2.363	0.116	251.511	1.722	0.116	62.552	0.391	0.116	128.259	0.225
46	9765	9766	NS	1	-34.83	26.332	0.021	-34.841	23.838	0.003	-4.682	28.954	11.72	-17.854	36.383	21.241	0.116	294.743	3.985	0.116	295.523	4.536	0.116	0.381	0.0	0.116	6.001	0.012
47	9770	9771	SN	1	-33.234	26.067	0.504	-33.517	26.954	0.923	-28.65	36.383	17.046	-34.314	30.25	22.179	0.116	204.148	1.198	0.116	217.873	0.938	0.116	71.096	0.101	0.116	261.68	0.13
48	9770	9771	NS	1	-34.159	27.981	0.026	-34.957	27.611	0.023	-1.612	29.675	17.132	-0.122	31.766	29.152	0.116	252.521	2.603	0.116	303.557	2.537	0.116	0.241	0.0	0.116	0.203	0.0
49	9772	9773	SN	1	-34.334	23.781	0.016	-34.632	23.471	0.023	5.017	29.127	17.586	7.961	29.751	9.032	0.116	262.896	2.975	0.116	281.618	2.199	0.116	0.141	0.0	0.116	0.128	0.0
50	9774	9775	NS	1	-34.62	21.627	0.0	-34.991	21.958	0.0	-15.262	29.382	8.471	-21.259	29.656	16.652	0.116	280.804	8.089	0.116	305.93	7.473	0.116	3.345	0.021	0.116	13.037	0.011
51	9775	9776	SN	1	-34.786	21.596	0.0	-34.996	22.899	0.011	-2.413	28.128	14.571	-1.65	29.744	13.909	0.116	291.714	6.868	0.116	306.278	6.065	0.116	0.268	0.0	0.116	0.242	0.0
52	9775	9776	SN	2	-34.786	21.596	0.0	-34.996	22.899	0.011	-2.413	28.128	14.571	-1.65	29.744	13.906	0.116	291.714	6.867	0.116	306.278	6.065	0.116	0.268	0.0	0.116	0.242	0.0
53	9776	9777	NS	1	-34.998	26.132	0.164	-34.116	26.927	0.349	7.191	28.886	15.822	-8.429	29.703	24.971	0.116	306.306	4.911	0.116	262.945	3.862	0.116	0.13	0.0	0.116	0.767	0.0
54	9776	9777	SN	1	-34.388	24.916	0.04	-34.324	24.325	0.051	-19.425	32.073	13.12	-15.692	33.649	13.894	0.116	266.209	4.482	0.116	262.379	4.536	0.116	8.578	0.014	0.116	3.684	0.017
55	9776	9777	SN	1	-34.388	24.916	0.037	-34.324	24.325	0.157	-19.425	32.073	12.456	-15.692	33.649	13.865	0.116	266.209	4.846	0.116	262.379	5.598	0.116	8.578	0.013	0.116	3.684	0.017
56	9777	9778	SN	1	-31.668	25.888	0.048	-29.756	25.388	0.056	-15.997	31.488	21.378	-16.412	31.511	25.235	0.116	142.394	0.518	0.116	91.71	0.585	0.116	3.944	0.006	0.116	4.332	0.003
57	9777	9778	NS	1	-34.934	24.112	0.08	-34.761	24.316	0.077	2.559	31.502	14.611	1.272	30.948	26.194	0.116	301.848	7.544	0.116	290.051	6.109	0.116	0.161	0.0	0.116	0.177	0.0
58	9777	9778	SN	2	-34.188	25.888	0.043	-34.837	25.388	0.204	-19.636	31.488	19.895	-16.175	31.511	24.988	0.116	254.257	2.914	0.116	295.204	3.431	0.116	8.999	0.007	0.116	4.107	0.003
59	9777	9778	SN	1	-34.436	25.888	0.043	-34.977	25.388	0.204	-19.636	31.488	19.895	-16.175	31.511	24.989	0.116	269.158	2.916	0.116	304.934	3.432	0.116	8.999	0.007	0.116	4.107	0.003
60	9777	9778	NS	1	-34.832	24.137	0.079	-34.977	24.316	0.077	2.561	31.502	14.611	1.272	30.946	26.196	0.116	294.862	7.532	0.116	304.877	6.07	0.116	0.161	0.0	0.116	0.177	0.0
61	9778	9779	NS	1	-34.98	27.452	0.038	-34.018	27.803	0.074	-12.444	28.275	17.98	-17.274	29.86	32.542	0.116	305.127	3.837	0.116	244.51	2.593	0.116	1.792	0.003	0.116	5.262	0.023
62	9778	9779	SN	1	-34.9	26.901	0.081	-34.85	25.572	0.213	-3.966	29.222	18.568	-1.278	31.783	20.838	0.116	299.518	2.765	0.116	296.115	2.757	0.116	0.339	0.0	0.116	0.231	0.0
63	9779	9780	NS	1	-34.929	22.673	0.019	-34.134	22.879	0.002	-19.687	30.996	9.759	-22.858	33.023	20.619	0.116	301.559	2.809	0.116	251.174	2.336	0.116	9.106	0.063	0.116	18.799	0.072

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	9755	9756	SN	1	57.48	58.096	0.0	0.003	289.885	3.149	1199.048	1252.656	31.924	-92.91	-91.808	0.0
2	9755	9756	SN	1	57.48	58.096	0.0	0.0	289.885	4.005	1199.048	1256.008	30.665	-92.912	-91.808	0.0
3	9755	9756	SN	2	57.48	58.096	0.0	0.0	289.885	4.005	1199.048	1256.008	30.665	-92.912	-91.808	0.0
4	9756	9757	NS	1	57.67	58.267	0.0	0.0	292.494	3.68	1234.048	1261.208	0.0	-93.688	-92.101	0.0
5	9756	9757	SN	1	57.478	58.094	0.0	0.0	296.602	3.809	1198.84	1256.096	29.446	-92.908	-91.814	0.0
6	9756	9757	SN	1	57.478	58.094	0.0	0.003	296.602	3.348	1198.84	1254.88	29.969	-92.861	-91.814	0.0
7	9756	9757	SN	2	57.478	58.094	0.0	0.0	296.602	3.809	1198.84	1256.096	29.446	-92.908	-91.814	0.0
8	9756	9757	NS	1	57.675	58.267	0.0	0.0	292.494	3.691	1233.992	1261.176	0.0	-93.688	-92.101	0.0
9	9757	9758	NS	1	57.666	58.267	0.0	0.0	295.428	3.466	1234.424	1261.416	0.0	-93.689	-92.078	0.0
10	9757	9758	SN	1	57.403	58.095	0.0	0.0	298.56	3.209	1198.688	1255.072	30.575	-92.925	-91.83	0.0
11	9757	9758	NS	1	57.667	58.267	0.0	0.0	295.428	3.476	1234.176	1261.432	0.0	-93.689	-92.078	0.0
12	9757	9758	SN	1	57.403	58.095	0.0	0.0	298.56	3.644	1198.688	1256.064	30.213	-92.925	-91.83	0.0
13	9757	9758	SN	1	57.402	58.096	0.0	0.0	298.577	3.196	1198.688	1255.064	30.597	-93.222	-91.83	0.0
14	9758	9759	SN	1	57.446	58.092	0.0	0.0	290.718	3.161	1198.568	1254.504	30.864	-93.074	-91.828	0.0
15	9758	9759	NS	1	57.662	58.267	0.0	0.0	298.395	3.51	1234.368	1261.28	0.0	-93.689	-92.116	0.0
16	9758	9759	NS	1	57.662	58.267	0.0	0.0	298.395	3.52	1234.392	1261.28	0.0	-93.689	-92.116	0.0
17	9758	9759	SN	1	57.446	58.092	0.0	0.0	295.769	3.603	1198.568	1256.032	30.36	-92.946	-91.828	0.0
18	9758	9759	SN	1	57.454	58.097	0.0	0.0	295.792	3.614	1198.568	1256.032	30.334	-92.992	-91.828	0.0
19	9759	9760	NS	1	57.67	58.278	0.0	0.0	290.933	3.735	1235.016	1262.24	0.0	-94.597	-92.077	0.0
20	9759	9760	SN	1	57.451	58.092	0.0	0.0	298.317	3.13	1197.968	1253.968	31.333	-92.858	-91.83	0.0
21	9759	9760	SN	1	57.451	58.092	0.0	0.0	298.317	3.636	1197.968	1256.144	30.607	-92.91	-91.83	0.0
22	9759	9760	NS	2	57.67	58.278	0.0	0.0	290.883	3.736	1235.016	1262.248	0.0	-94.597	-92.077	0.0
23	9759	9760	SN	1	57.468	58.092	0.0	0.0	298.317	3.632	1197.8	1256.144	30.575	-93.309	-91.83	0.0
24	9760	9761	SN	1	57.466	58.099	0.0	0.0	297.584	3.57	1198.08	1256.24	29.595	-93.058	-91.83	0.0
25	9760	9761	NS	2	57.646	58.304	0.0	0.003	294.959	3.703	1234.592	1262.176	0.0	-93.69	-92.105	0.0
26	9760	9761	NS	1	57.646	58.304	0.0	0.0	294.997	3.702	1234.6	1262.16	0.0	-93.69	-92.105	0.0
27	9760	9761	SN	1	57.445	58.099	0.0	0.0	297.584	3.378	1198.08	1255.696	29.749	-92.9	-91.83	0.0
28	9760	9761	SN	1	57.445	58.099	0.0	0.0	297.584	3.572	1198.08	1256.256	29.622	-92.9	-91.83	0.0
29	9761	9762	NS	1	57.657	58.292	0.0	0.0	298.02	3.576	1234.8	1262.392	0.0	-95.275	-92.115	0.0
30	9761	9762	SN	2	57.467	58.091	0.0	0.0	299.249	3.776	1198.736	1256.288	29.266	-93.071	-91.809	0.0
31	9761	9762	SN	1	57.467	58.091	0.0	0.0	299.249	3.776	1198.736	1256.288	29.266	-93.071	-91.809	0.0
32	9761	9762	SN	1	57.467	58.091	0.0	0.0	299.249	2.832	1198.736	1252.016	30.896	-92.828	-91.809	0.0
33	9761	9762	NS	1	57.656	58.288	0.0	0.0	297.975	3.58	1234.776	1262.424	0.0	-95.275	-92.115	0.0
34	9762	9763	NS	1	57.639	58.297	0.0	0.0	298.692	3.507	1234.008	1261.832	0.0	-93.692	-92.11	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	9762	9763	SN	1	57.461	58.092	0.0	0.0	299.189	2.511	1198.944	1252.112	28.238	-92.771	-91.822	0.0
36	9762	9763	SN	2	57.455	58.226	0.0	0.0	299.189	3.842	1198.944	1260.184	26.127	-94.852	-91.822	0.0
37	9762	9763	SN	1	57.455	58.226	0.0	0.0	299.189	3.844	1198.944	1260.192	26.127	-94.853	-91.822	0.0
38	9762	9763	NS	1	57.639	58.297	0.0	0.0	298.692	3.504	1234.008	1261.832	0.0	-93.692	-92.11	0.0
39	9763	9764	NS	1	57.647	58.298	0.0	0.0	296.542	3.725	1234.056	1261.44	0.0	-93.692	-92.06	0.0
40	9763	9764	NS	1	57.645	58.29	0.0	0.0	296.542	3.711	1234.352	1261.864	0.0	-93.692	-92.06	0.0
41	9763	9764	SN	1	57.449	58.212	0.0	0.0	295.135	3.721	1199.032	1260.072	27.244	-94.876	-91.809	0.0
42	9763	9764	SN	2	57.449	58.212	0.0	0.0	295.135	3.721	1199.032	1260.072	27.244	-94.876	-91.809	0.0
43	9764	9765	SN	1	57.48	58.094	0.0	0.0	297.854	3.687	1198.904	1256.936	28.258	-94.568	-91.838	0.0
44	9764	9765	NS	1	57.554	58.336	0.0	0.0	296.415	3.814	1233.984	1263.352	0.0	-95.867	-92.095	0.0
45	9764	9765	NS	2	57.554	58.336	0.0	0.0	296.42	3.815	1234.0	1263.336	0.0	-95.866	-92.095	0.0
46	9765	9766	NS	1	57.574	58.313	0.0	0.0	297.545	3.612	1234.208	1262.872	0.0	-95.778	-92.112	0.0
47	9770	9771	SN	1	57.452	58.092	0.0	0.003	292.67	3.47	1199.528	1255.216	28.962	-92.899	-91.792	0.0
48	9770	9771	NS	1	57.646	58.266	0.0	0.0	299.983	3.653	1233.288	1261.608	0.0	-93.697	-92.092	0.0
49	9772	9773	SN	1	57.458	58.092	0.0	0.003	298.284	3.18	1198.936	1255.856	29.0	-92.946	-91.836	0.0
50	9774	9775	NS	1	57.656	58.44	0.0	0.0	297.948	3.772	1234.192	1266.312	0.0	-95.556	-92.094	0.0
51	9775	9776	SN	1	57.446	58.102	0.0	0.0	297.672	3.681	1199.096	1257.224	27.824	-93.021	-91.837	0.0
52	9775	9776	SN	2	57.447	58.101	0.0	0.0	297.606	3.68	1199.168	1257.224	27.815	-93.021	-91.838	0.0
53	9776	9777	NS	1	57.648	58.301	0.0	0.0	296.431	3.58	1233.832	1262.48	0.0	-93.698	-92.106	0.0
54	9776	9777	SN	1	57.47	58.091	0.0	0.0	295.025	2.683	1199.792	1251.744	27.522	-92.79	-91.804	0.0
55	9776	9777	SN	1	57.459	58.308	0.0	0.0	295.025	3.82	1199.792	1262.944	25.701	-95.672	-91.804	0.0
56	9777	9778	SN	1	57.483	58.092	0.0	0.0	299.862	2.264	1199.912	1251.232	26.372	-92.829	-91.836	0.0
57	9777	9778	NS	1	57.643	58.288	0.0	0.0	299.321	3.573	1233.504	1261.856	0.0	-93.699	-92.1	0.0
58	9777	9778	SN	2	57.484	58.091	0.0	0.0	299.812	3.747	1200.128	1257.496	24.139	-93.034	-91.836	0.0
59	9777	9778	SN	1	57.483	58.092	0.0	0.0	299.862	3.746	1199.912	1257.496	24.144	-93.008	-91.836	0.0
60	9777	9778	NS	1	57.643	58.303	0.0	0.0	299.321	3.572	1232.968	1261.856	0.0	-94.046	-92.1	0.0
61	9778	9779	NS	1	57.643	58.278	0.0	0.0	296.542	3.885	1233.8	1262.584	0.0	-93.7	-92.063	0.0
62	9778	9779	SN	1	57.483	58.092	0.0	0.0	298.174	3.657	1199.84	1257.792	26.09	-94.244	-91.844	0.0
63	9779	9780	NS	1	57.557	58.297	0.0	0.0	297.11	3.66	1233.68	1263.192	0.0	-95.112	-92.096	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	9755	9756	SN	1	-33.495	22.376	0.002	-34.29	22.01	0.002	-33.04	23.507	0.077	-29.331	23.085	0.031	0.086	165.692	1.982	0.086	198.985	1.627	0.086	149.198	0.169	0.086	63.559	0.211
2	9755	9756	SN	1	-34.133	22.376	0.002	-33.008	22.01	0.001	-33.087	23.507	0.076	-29.331	23.085	0.031	0.086	191.86	1.939	0.086	151.9	1.463	0.086	150.799	0.168	0.086	63.559	0.211
3	9755	9756	SN	2	-34.133	22.376	0.002	-33.008	22.353	0.003	-33.087	23.507	0.076	-29.331	23.085	0.031	0.086	191.86	1.939	0.086	151.9	1.463	0.086	150.799	0.168	0.086	63.559	0.211
4	9756	9757	NS	1	-34.215	21.168	0.0	-34.561	22.087	0.001	-7.271	23.396	0.027	-7.326	23.976	0.23	0.086	195.525	1.21	0.086	211.739	1.188	0.086	0.462	0.0	0.086	0.467	0.0
5	9756	9757	SN	1	-34.843	20.934	0.0	-34.518	22.169	0.001	-29.277	23.074	0.118	-27.136	23.538	0.164	0.086	225.915	2.987	0.086	209.654	2.569	0.086	62.753	0.187	0.086	38.359	0.23
6	9756	9757	SN	1	-34.843	20.934	0.0	-34.518	22.169	0.001	-29.277	23.074	0.119	-27.136	23.538	0.164	0.086	225.915	3.082	0.086	209.654	2.64	0.086	62.753	0.187	0.086	38.359	0.23
7	9756	9757	SN	2	-34.843	20.934	0.0	-34.518	22.169	0.001	-29.277	23.074	0.118	-27.136	23.538	0.164	0.086	225.915	2.987	0.086	209.654	2.569	0.086	62.753	0.187	0.086	38.359	0.23
8	9756	9757	NS	1	-34.219	21.168	0.0	-34.332	22.087	0.001	-7.272	23.394	0.028	-7.337	23.976	0.23	0.086	195.762	1.213	0.086	200.901	1.191	0.086	0.462	0.0	0.086	0.468	0.0
9	9757	9758	NS	1	-32.575	16.886	0.0	-31.747	18.289	0.0	-16.526	23.366	0.043	-19.676	23.694	0.216	0.087	134.074	0.271	0.086	110.806	0.271	0.086	3.392	0.005	0.086	6.937	0.006
10	9757	9758	SN	1	-33.848	21.126	0.0	-34.841	21.428	0.0	-26.311	23.394	0.26	-27.539	23.997	0.376	0.086	179.707	1.84	0.086	225.854	1.524	0.086	31.742	0.083	0.086	42.094	0.112
11	9757	9758	NS	1	-29.603	16.887	0.0	-33.812	18.289	0.0	-16.455	23.366	0.043	-19.676	23.694	0.216	0.087	67.646	0.271	0.086	178.207	0.272	0.086	3.339	0.005	0.086	6.937	0.006
12	9757	9758	SN	1	-33.848	21.126	0.0	-34.841	21.428	0.0	-26.311	23.394	0.26	-27.539	23.997	0.376	0.086	179.707	1.808	0.086	225.854	1.505	0.086	31.742	0.083	0.086	42.094	0.112
13	9757	9758	SN	1	-34.003	21.126	0.0	-34.518	21.428	0.0	-26.311	23.394	0.26	-27.539	23.997	0.376	0.086	186.217	1.828	0.086	209.628	1.525	0.086	31.742	0.083	0.086	42.094	0.112
14	9758	9759	SN	1	-34.472	16.81	0.0	-34.852	17.582	0.0	1.912	23.665	0.283	2.014	23.396	0.41	0.087	207.466	2.611	0.087	226.452	2.192	0.086	0.125	0.0	0.086	0.124	0.0
15	9758	9759	NS	1	-34.617	15.416	0.0	-33.59	17.153	0.0	-29.476	22.656	0.039	-25.434	23.287	0.181	0.087	214.467	0.843	0.087	169.311	0.942	0.086	65.709	0.216	0.086	25.949	0.169
16	9758	9759	NS	1	-33.613	15.415	0.0	-32.618	17.152	0.0	-31.975	22.656	0.041	-24.795	23.287	0.181	0.087	170.244	0.841	0.087	135.421	0.939	0.086	116.762	0.215	0.086	22.404	0.169
17	9758	9759	SN	1	-34.584	16.81	0.0	-34.852	17.582	0.0	1.912	23.665	0.281	2.014	23.396	0.402	0.087	212.866	2.562	0.087	226.452	2.163	0.086	0.125	0.0	0.086	0.124	0.0
18	9758	9759	SN	1	-34.977	16.81	0.0	-34.919	17.582	0.0	1.912	23.663	0.28	2.014	23.394	0.4	0.087	233.091	2.558	0.087	229.921	2.161	0.086	0.125	0.0	0.086	0.124	0.0
19	9759	9760	NS	1	-34.338	14.307	0.0	-33.294	15.722	0.0	-15.092	23.787	0.134	-19.339	23.62	0.232	0.088	201.201	1.996	0.087	158.211	2.134	0.086	2.457	0.003	0.086	6.423	0.006
20	9759	9760	SN	1	-34.902	17.065	0.0	-34.965	17.846	0.0	1.424	23.007	0.576	2.038	23.708	1.55	0.087	229.018	2.63	0.086	232.416	2.32	0.086	0.13	0.0	0.086	0.124	0.0
21	9759	9760	SN	1	-34.902	17.065	0.0	-34.965	17.846	0.0	1.424	23.007	0.569	2.038	23.708	1.444	0.087	229.018	2.57	0.086	232.416	2.289	0.086	0.13	0.0	0.086	0.124	0.0
22	9759	9760	NS	2	-34.406	14.307	0.0	-33.251	15.722	0.0	-15.092	23.787	0.134	-19.339	23.62	0.232	0.088	204.324	1.992	0.087	156.613	2.134	0.086	2.457	0.003	0.086	6.423	0.006
23	9759	9760	SN	1	-34.718	17.067	0.0	-34.719	17.846	0.0	1.424	23.007	0.569	2.038	23.708	1.444	0.087	219.54	2.562	0.086	219.62	2.288	0.086	0.13	0.0	0.086	0.124	0.0
24	9760	9761	SN	1	-34.916	17.644	0.0	-34.81	16.839	0.0	1.201	23.13	0.192	2.769	23.357	0.394	0.087	229.736	5.82	0.087	224.23	5.172	0.086	0.133	0.0	0.086	0.118	0.0
25	9760	9761	NS	2	-34.343	15.15	0.0	-34.84	15.787	0.0	-20.864	23.312	0.096	-22.923	23.38	0.264	0.087	201.412	4.59	0.087	225.786	4.329	0.086	9.101	0.01	0.086	14.582	0.016
26	9760	9761	NS	1	-34.343	15.15	0.0	-34.84	15.787	0.0	-20.866	23.312	0.096	-22.733	23.38	0.264	0.087	201.412	4.59	0.087	225.786	4.329	0.086	9.103	0.01	0.086	13.96	0.016
27	9760	9761	SN	1	-34.739	17.644	0.0	-34.761	16.839	0.0	1.201	23.13	0.194	2.769	23.357	0.395	0.087	220.597	5.845	0.087	221.726	5.164	0.086	0.133	0.0	0.086	0.118	0.0
28	9760	9761	SN	1	-34.739	17.644	0.0	-34.761	16.839	0.0	1.201	23.13	0.192	2.769	23.357	0.395	0.087	220.597	5.824	0.087	221.726	5.17	0.086	0.133	0.0	0.086	0.118	0.0
29	9761	9762	NS	1	-34.923	21.236	0.0	-33.22	21.4	0.0	-19.642	22.792	0.201	-26.489	23.341	0.683	0.086	230.163	2.549	0.086	155.515	2.681	0.086	6.883	0.071	0.086	33.062	0.099
30	9761	9762	SN	2	-34.827	15.203	0.0	-34.773	15.636	0.0	1.046	23.846	0.593	-0.131	23.795	0.82	0.087	225.174	6.025	0.087	222.318	5.698	0.086	0.135	0.0	0.086	0.151	0.0
31	9761	9762	SN	1	-34.827	15.203	0.0	-34.773	15.636	0.0	1.046	23.846	0.593	-0.131	23.795	0.82	0.087	225.174	6.025	0.087	222.318	5.698	0.086	0.135	0.0	0.086	0.151	0.0
32	9761	9762	SN	1	-34.827	15.203	0.0	-34.708	15.636	0.0	1.046	23.846	0.638	-0.13	23.795	0.822	0.087	225.174	6.267	0.087	219.042	5.904	0.086	0.135	0.0	0.086	0.151	0.0

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

33	9761	9762	NS	1	-34.852	21.238	0.0	-33.22	21.4	0.0	-19.64	22.792	0.201	-26.508	23.34	0.677	0.086	226.438	2.544	0.086	155.515	2.686	0.086	6.881	0.071	0.086	33.209	0.099
34	9762	9763	NS	1	-34.826	21.397	0.0	-34.28	21.989	0.0	-0.939	22.897	0.044	0.195	23.813	0.641	0.086	225.036	3.406	0.086	198.446	2.889	0.086	0.166	0.0	0.086	0.146	0.0
35	9762	9763	SN	1	-34.504	18.326	0.0	-34.238	19.412	0.0	-14.237	23.897	1.182	-15.558	24.311	1.795	0.086	209.007	3.404	0.086	196.579	3.608	0.086	2.029	0.002	0.086	2.727	0.002
36	9762	9763	SN	2	-34.504	18.326	0.0	-34.238	19.412	0.0	-14.153	23.897	1.101	-15.558	24.311	1.791	0.086	209.007	3.27	0.086	196.579	3.701	0.086	1.992	0.001	0.086	2.727	0.002
37	9762	9763	SN	1	-34.504	18.326	0.0	-34.238	19.412	0.0	-14.153	23.897	1.101	-15.558	24.311	1.791	0.086	209.007	3.27	0.086	196.579	3.701	0.086	1.992	0.001	0.086	2.727	0.002
38	9762	9763	NS	1	-34.826	21.397	0.0	-34.28	21.989	0.0	-0.939	22.897	0.044	0.195	23.813	0.64	0.086	225.036	3.404	0.086	198.446	2.886	0.086	0.166	0.0	0.086	0.146	0.0
39	9763	9764	NS	1	-34.971	21.7	0.0	-34.498	20.329	0.0	-3.465	23.103	0.042	-20.118	24.359	1.267	0.086	232.736	4.125	0.086	212.165	3.832	0.086	0.235	0.0	0.086	7.674	0.019
40	9763	9764	NS	1	-34.847	21.7	0.0	-34.982	20.328	0.0	-3.468	23.102	0.042	-20.114	24.359	1.268	0.086	226.168	4.114	0.086	233.282	3.833	0.086	0.235	0.0	0.086	7.667	0.019
41	9763	9764	SN	1	-33.87	19.909	0.0	-34.526	19.805	0.0	-33.311	23.939	0.651	-16.758	24.333	0.895	0.086	180.58	1.288	0.086	210.02	2.115	0.086	158.794	0.035	0.086	3.576	0.003
42	9763	9764	SN	2	-33.87	19.909	0.0	-34.526	19.805	0.0	-33.311	23.939	0.651	-16.758	24.333	0.895	0.086	180.58	1.288	0.086	210.02	2.115	0.086	158.794	0.035	0.086	3.576	0.003
43	9764	9765	SN	1	-34.342	21.016	0.0	-34.705	21.033	0.0	-4.774	23.7	0.62	-6.783	23.527	0.217	0.086	201.349	2.26	0.086	218.886	2.484	0.086	0.292	0.0	0.086	0.421	0.0
44	9764	9765	NS	1	-34.793	19.763	0.0	-34.096	17.529	0.0	-31.085	21.548	0.0	-31.017	24.451	2.451	0.086	223.379	2.533	0.087	190.272	1.664	0.086	95.14	0.192	0.086	93.681	0.092
45	9764	9765	NS	2	-34.793	19.763	0.0	-34.812	17.529	0.0	-31.067	21.548	0.0	-30.975	24.451	2.451	0.086	223.379	2.533	0.087	224.37	1.664	0.086	94.746	0.192	0.086	92.771	0.092
46	9765	9766	NS	1	-34.999	16.086	0.0	-34.357	16.59	0.0	-30.612	23.058	0.079	-12.181	24.268	2.316	0.087	234.239	3.535	0.087	202.07	4.017	0.086	85.341	0.011	0.086	1.289	0.002
47	9770	9771	SN	1	-34.976	21.186	0.0	-34.858	21.426	0.0	-33.132	23.549	0.148	-26.218	23.363	0.151	0.086	232.965	1.725	0.086	226.755	1.578	0.086	152.413	0.084	0.086	31.073	0.075
48	9770	9771	NS	1	-34.868	21.49	0.0	-34.369	21.514	0.0	2.301	23.202	0.07	2.601	23.672	0.45	0.086	227.22	2.214	0.086	202.621	2.478	0.086	0.122	0.0	0.086	0.119	0.0
49	9772	9773	SN	1	-34.946	18.184	0.0	-34.56	17.067	0.0	1.399	23.134	0.236	3.099	23.405	0.228	0.086	231.356	3.087	0.087	211.676	2.645	0.086	0.131	0.0	0.086	0.115	0.0
50	9774	9775	NS	1	-34.501	15.63	0.0	-34.993	15.747	0.0	-26.625	23.176	0.038	-24.212	23.581	0.13	0.087	208.875	6.27	0.087	233.879	6.537	0.086	34.109	0.054	0.086	19.596	0.038
51	9775	9776	SN	1	-34.939	16.601	0.0	-34.999	16.736	0.0	1.216	22.812	0.123	3.707	22.478	0.084	0.087	231.019	6.241	0.087	234.257	5.854	0.086	0.133	0.0	0.086	0.111	0.0
52	9775	9776	SN	2	-34.776	16.601	0.0	-34.939	16.736	0.0	1.216	22.812	0.123	3.707	22.478	0.084	0.087	222.523	6.239	0.087	230.955	5.856	0.086	0.133	0.0	0.086	0.111	0.0
53	9776	9777	NS	1	-34.962	21.063	0.0	-34.676	20.798	0.0	0.556	22.911	0.186	2.18	23.569	0.958	0.086	232.238	3.785	0.086	217.448	2.878	0.086	0.141	0.0	0.086	0.123	0.0
54	9776	9777	SN	1	-34.917	18.563	0.0	-34.971	18.82	0.0	-20.473	23.816	0.865	-5.28	23.936	1.342	0.086	229.827	4.902	0.086	232.737	5.073	0.086	8.321	0.013	0.086	0.319	0.0
55	9776	9777	SN	1	-34.917	18.563	0.0	-34.81	18.82	0.0	-20.466	23.816	0.808	-5.28	23.936	1.338	0.086	229.827	5.18	0.086	224.248	6.483	0.086	8.309	0.012	0.086	0.319	0.0
56	9777	9778	SN	1	-33.316	18.807	0.0	-33.594	18.106	0.0	-22.738	23.772	0.71	-18.178	24.81	1.265	0.086	158.96	0.538	0.086	169.528	0.829	0.086	13.975	0.003	0.086	4.934	0.006
57	9777	9778	NS	1	-34.696	20.787	0.0	-34.88	21.466	0.0	-1.262	23.13	0.084	-12.312	24.195	0.789	0.086	218.391	7.24	0.086	227.852	5.692	0.086	0.172	0.0	0.086	1.326	0.002
58	9777	9778	SN	2	-33.704	18.806	0.0	-34.968	18.105	0.0	-27.433	23.772	0.65	-18.178	24.81	1.256	0.086	173.831	1.965	0.086	232.568	3.08	0.086	41.078	0.003	0.086	4.933	0.006
59	9777	9778	SN	1	-34.136	18.807	0.0	-34.968	18.106	0.0	-27.597	23.772	0.65	-18.178	24.81	1.256	0.086	191.99	1.961	0.086	232.568	3.08	0.086	42.646	0.003	0.086	4.933	0.006
60	9777	9778	NS	1	-34.767	20.787	0.0	-34.73	21.466	0.0	-1.262	23.13	0.084	-12.278	24.194	0.791	0.086	222.031	7.221	0.086	220.17	5.699	0.086	0.172	0.0	0.086	1.317	0.002
61	9778	9779	NS	1	-34.956	20.523	0.0	-34.987	20.704	0.0	-25.443	21.415	0.0	-23.042	24.619	2.221	0.086	231.858	4.234	0.086	233.562	3.169	0.086	25.998	0.066	0.086	14.987	0.044
62	9778	9779	SN	1	-34.979	20.114	0.0	-34.843	19.715	0.0	-13.039	23.906	0.595	-5.502	24.134	0.533	0.086	233.101	2.348	0.086	225.932	2.257	0.086	1.556	0.007	0.086	0.332	0.0
63	9779	9780	NS	1	-34.767	16.856	0.0	-34.946	17.226	0.0	-34.945	22.969	0.021	-29.956	24.71	2.294	0.087	221.996	2.348	0.087	231.365	1.998	0.086	231.345	0.119	0.086	73.381	0.098

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

■ Normal ■ Deviations
■ Alarming ■ High Errors