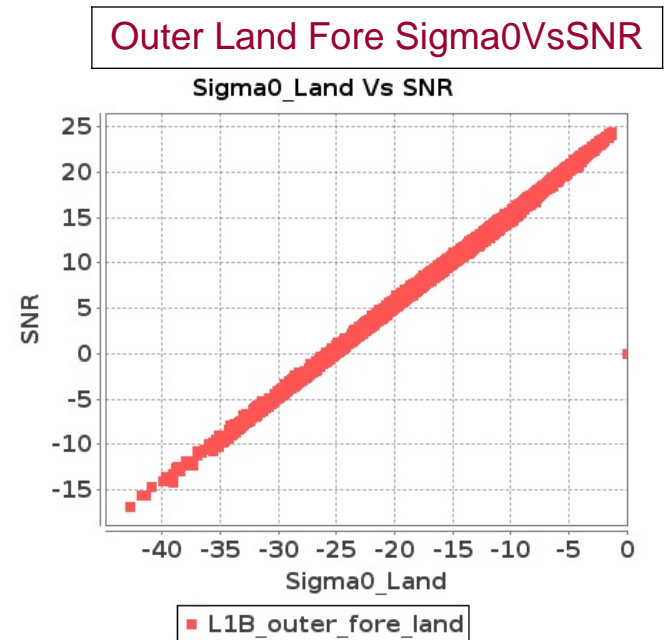
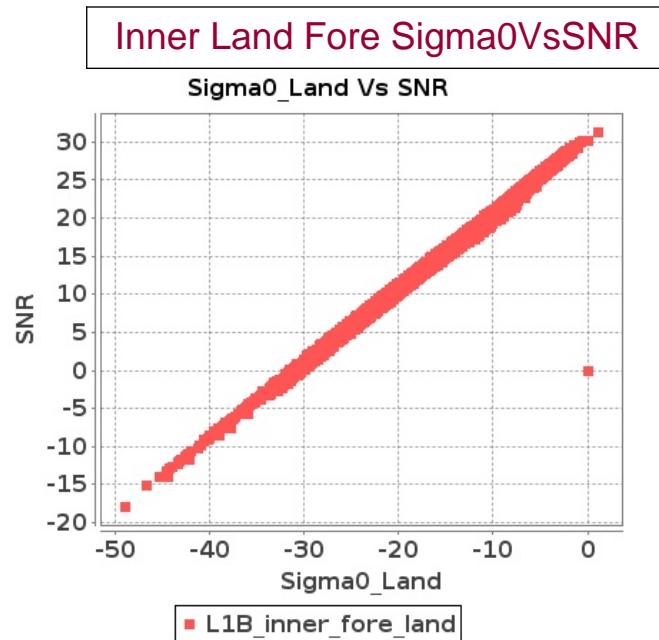
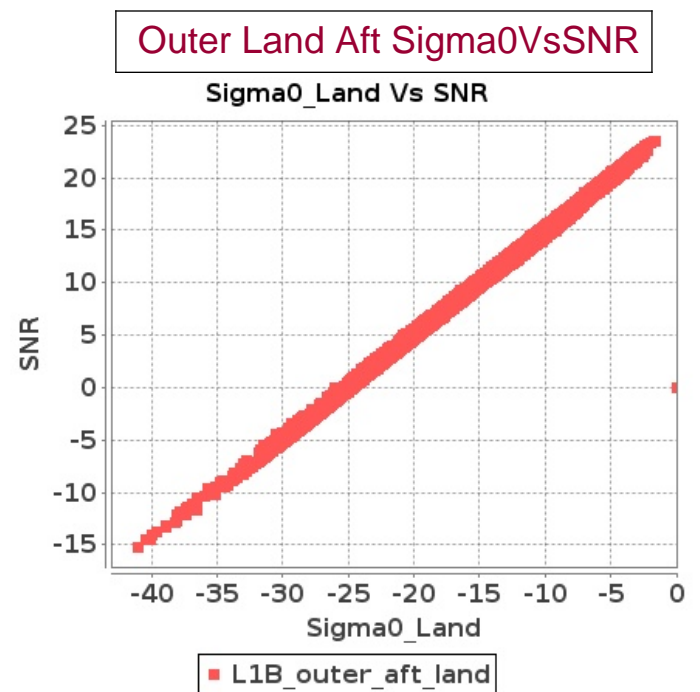
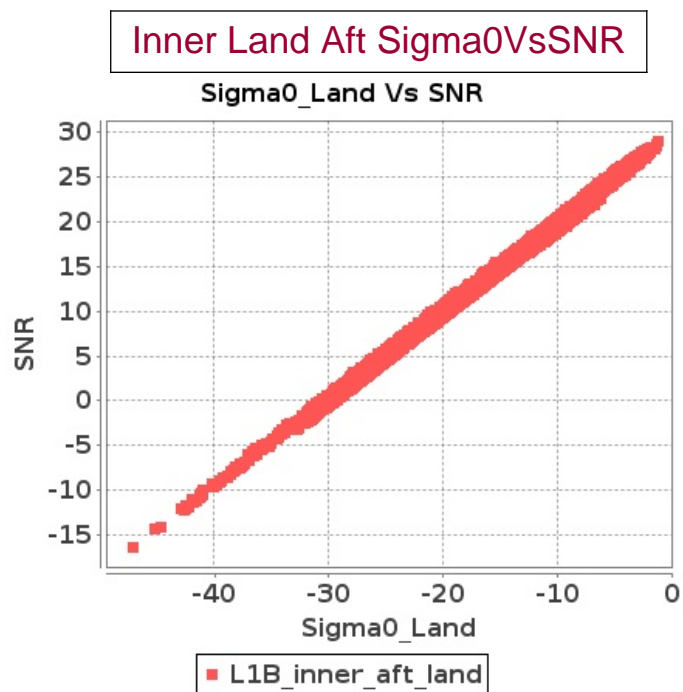
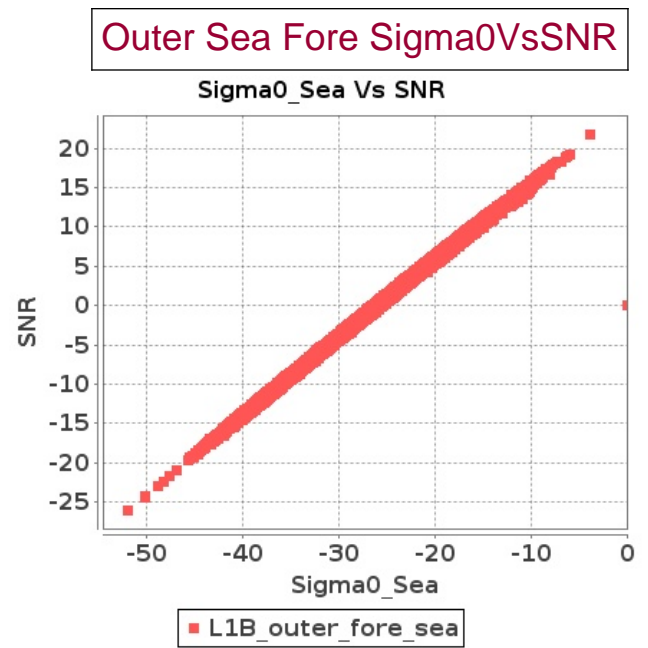
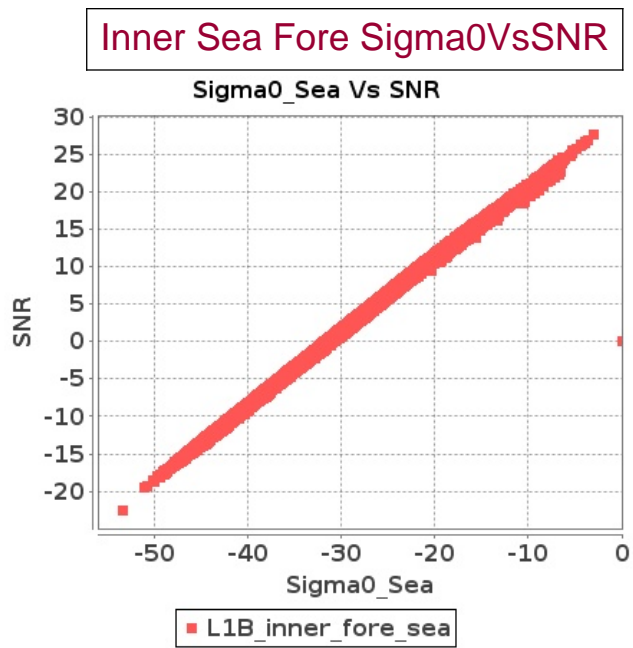
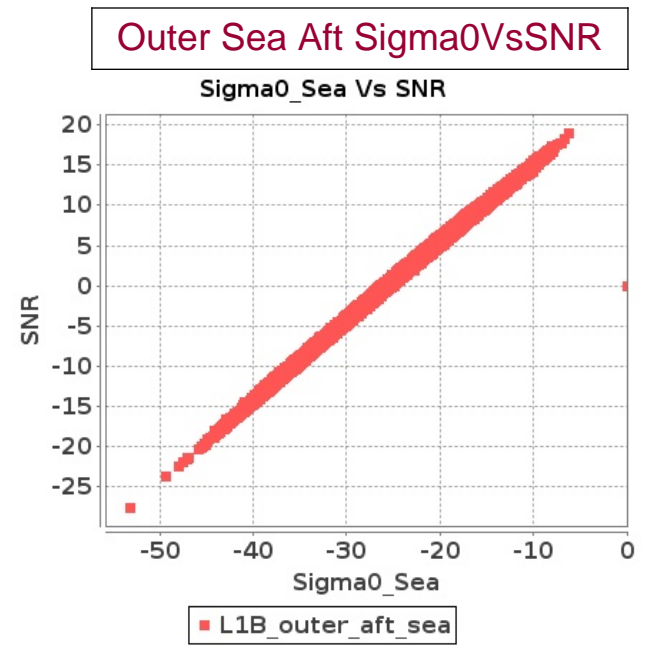
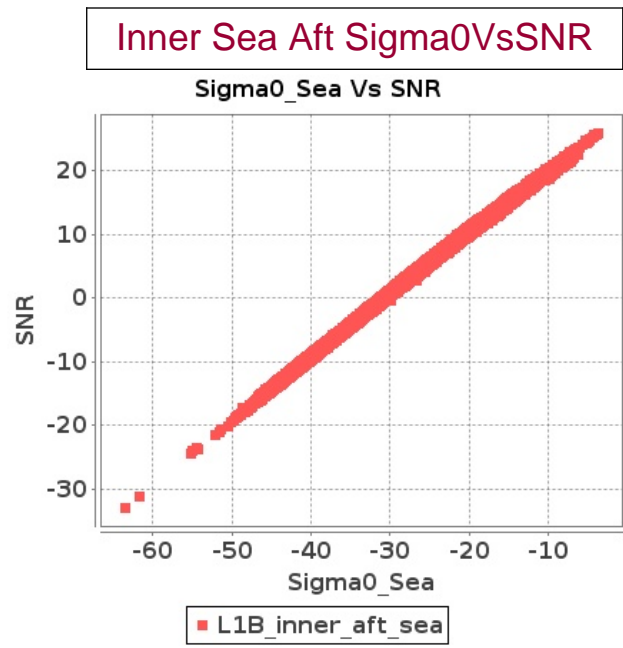
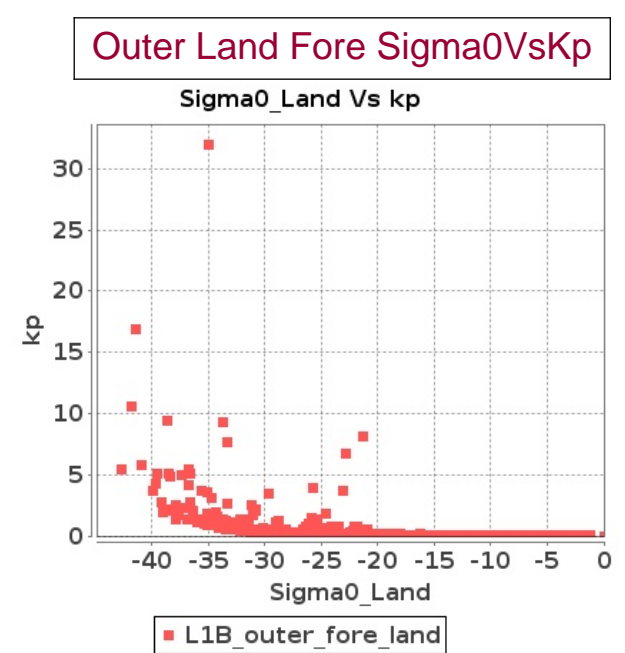
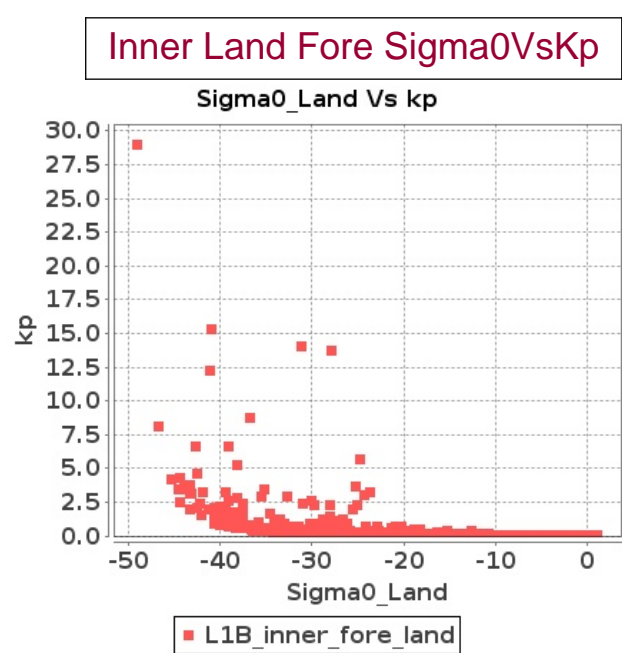
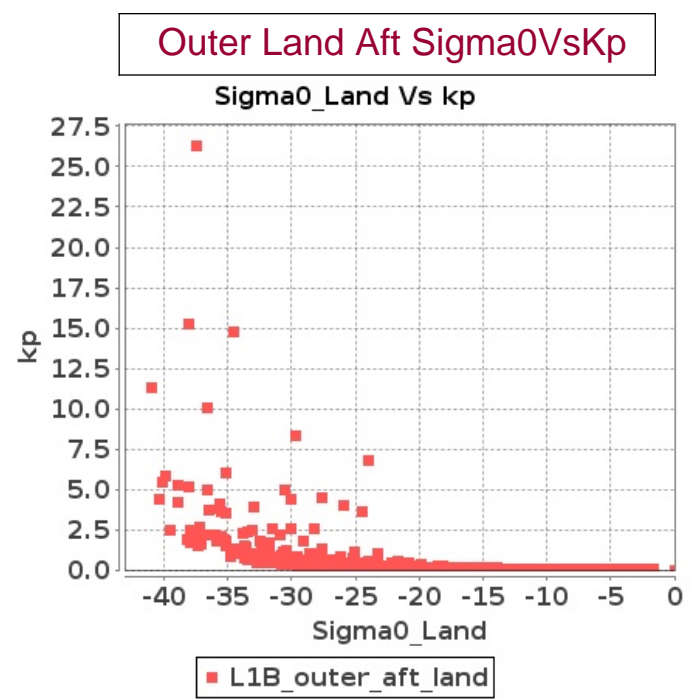
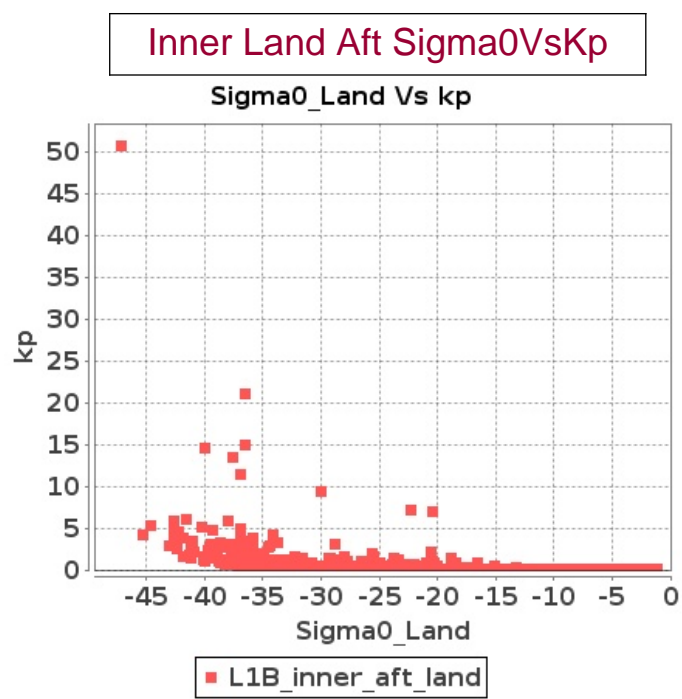
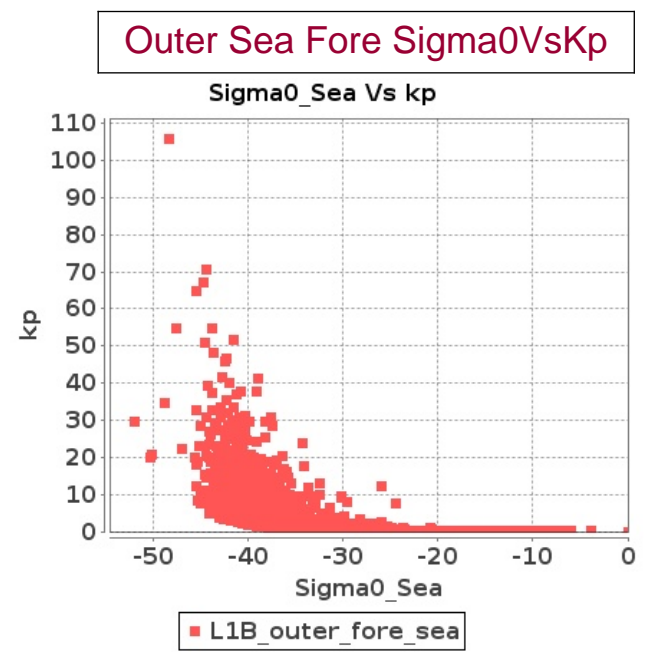
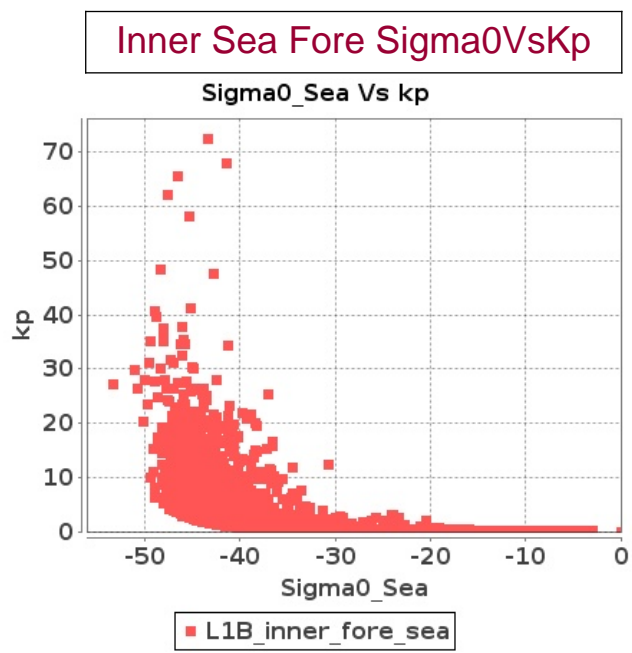
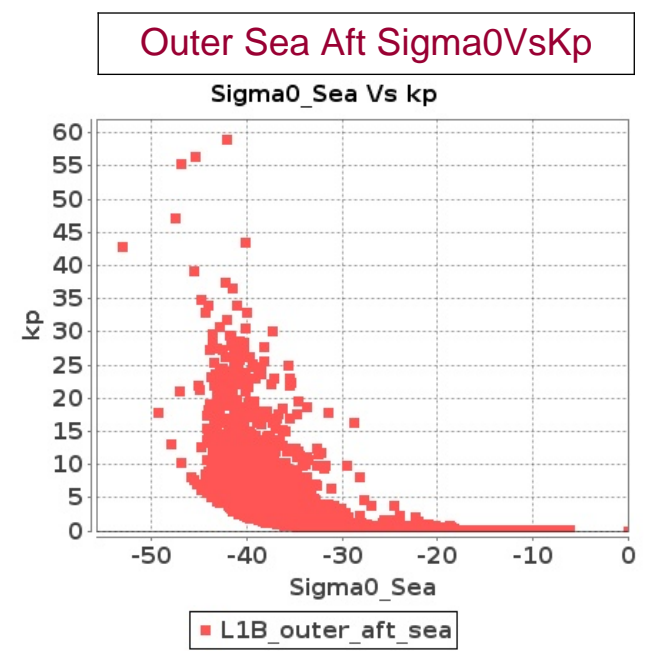
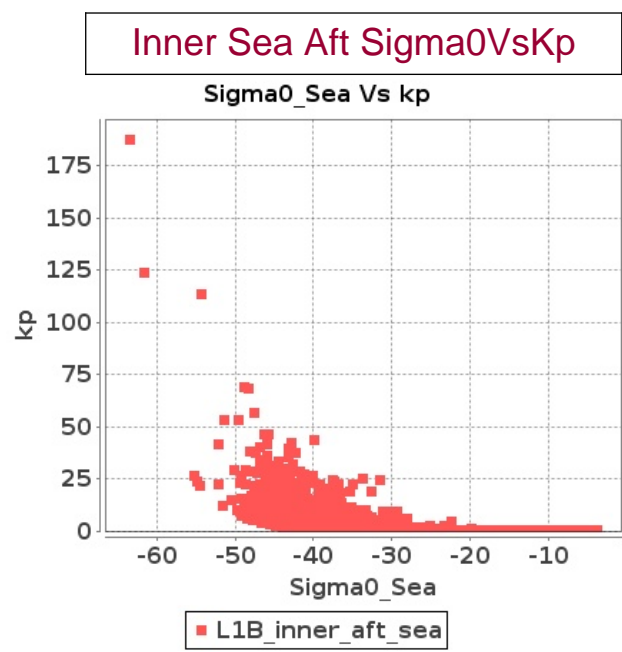


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 10-JUL-2018 To 11-JUL-2018





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

Report between 10-JUL-2018 To 11-JUL-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	9453	9454	SN	1	48.668	49.385	0.0	0.003	214.908	2.524	1016.224	1087.776	28.986	-91.305	-89.722	0.0
2	9454	9455	SN	1	48.664	49.41	0.0	0.003	28.168	2.54	1016.128	1087.608	29.499	-91.672	-89.692	0.0
3	9454	9455	NS	1	48.786	49.41	0.0	0.003	43.02	2.667	1045.04	1090.312	0.0	-91.716	-89.977	0.0
4	9454	9455	SN	1	48.664	49.411	0.0	0.003	279.412	2.544	1016.128	1087.624	29.546	-91.672	-89.691	0.0
5	9454	9455	SN	1	48.664	49.411	0.0	0.003	279.412	2.27	1016.128	1087.624	30.116	-91.672	-89.691	0.0
6	9454	9455	NS	2	48.786	49.41	0.0	0.003	43.02	2.667	1045.04	1090.312	0.0	-91.716	-89.977	0.0
7	9455	9456	NS	1	48.739	49.478	0.0	0.0	266.816	2.757	1045.152	1090.168	0.0	-91.752	-89.989	0.0
8	9455	9456	SN	1	48.691	49.382	0.0	0.003	6.48	2.537	1016.12	1087.44	29.347	-91.834	-89.722	0.0
9	9455	9456	SN	1	48.686	49.383	0.0	0.003	6.48	2.541	1016.128	1087.472	29.398	-91.324	-89.722	0.0
10	9455	9456	NS	2	48.739	49.478	0.0	0.0	266.816	2.757	1045.088	1090.168	0.0	-91.752	-89.989	0.0
11	9456	9457	NS	2	48.748	49.408	0.0	0.003	264.141	2.662	1044.6	1089.976	0.0	-91.698	-89.989	0.0
12	9456	9457	SN	1	48.671	49.393	0.0	0.003	34.014	2.391	1016.176	1087.336	29.806	-91.565	-89.722	0.0
13	9456	9457	SN	2	48.671	49.393	0.0	0.003	34.014	2.59	1016.176	1087.336	29.405	-91.565	-89.722	0.0
14	9456	9457	NS	1	48.748	49.408	0.0	0.003	264.141	2.662	1044.6	1089.976	0.0	-91.698	-89.989	0.0
15	9456	9457	SN	1	48.671	49.393	0.0	0.003	34.014	2.59	1016.176	1087.336	29.405	-91.565	-89.722	0.0
16	9457	9458	NS	1	48.73	49.452	0.0	0.003	264.152	2.604	1045.328	1089.856	0.0	-91.769	-89.986	0.0
17	9457	9458	NS	1	48.73	49.452	0.0	0.003	264.152	2.602	1045.328	1089.856	0.0	-91.801	-89.986	0.0
18	9457	9458	SN	1	48.678	49.383	0.0	0.003	281.519	1.697	1015.752	1087.264	26.724	-91.299	-89.724	0.0
19	9457	9458	SN	1	48.677	49.381	0.0	0.003	283.35	2.727	1015.744	1087.224	25.033	-91.299	-89.724	0.0
20	9457	9458	SN	2	48.678	49.383	0.0	0.003	281.519	2.727	1015.752	1087.264	25.03	-91.299	-89.724	0.0
21	9458	9459	SN	1	48.702	49.384	0.0	0.003	6.48	3.064	1016.768	1087.312	16.556	-91.445	-89.709	0.0
22	9458	9459	SN	2	48.702	49.384	0.0	0.003	6.48	3.064	1016.768	1087.312	16.556	-91.445	-89.709	0.0
23	9458	9459	NS	1	48.732	49.456	0.0	0.0	264.124	2.734	1045.352	1089.856	0.0	-92.283	-89.981	0.0
24	9458	9459	NS	1	48.772	49.409	0.0	0.0	51.549	2.731	1045.376	1089.888	0.0	-92.283	-89.981	0.0
25	9458	9459	SN	1	48.702	49.384	0.0	0.003	6.48	1.871	1016.768	1087.312	18.26	-91.445	-89.709	0.0
26	9459	9460	NS	1	48.763	49.423	0.0	0.003	206.796	2.647	1045.576	1089.792	0.0	-91.79	-89.967	0.0
27	9459	9460	SN	1	48.685	49.383	0.0	0.003	29.058	2.723	1016.528	1087.224	23.784	-92.064	-89.671	0.0
28	9460	9461	NS	1	48.757	49.459	0.0	0.003	42.118	2.711	1045.776	1089.624	0.0	-91.844	-89.965	0.0
29	9465	9466	SN	1	48.674	49.381	0.0	0.0	105.32	2.803	1016.52	1086.808	28.615	-91.466	-89.718	0.0
30	9465	9466	SN	1	48.674	49.381	0.0	0.003	32.685	2.082	1016.52	1086.808	29.801	-91.466	-89.718	0.0
31	9465	9466	SN	2	48.674	49.38	0.0	0.0	105.32	2.802	1016.512	1086.784	28.608	-91.466	-89.718	0.0
32	9466	9467	NS	1	48.792	49.405	0.0	0.003	264.086	2.532	1045.976	1089.448	0.0	-92.178	-89.996	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	9466	9467	SN	2	48.687	49.378	0.0	0.003	282.236	2.789	1016.464	1086.712	23.82	-91.476	-89.686	0.0
34	9466	9467	SN	1	48.687	49.378	0.0	0.003	282.236	2.789	1016.464	1086.712	23.82	-91.476	-89.686	0.0
35	9466	9467	SN	1	48.687	49.378	0.0	0.003	282.236	2.631	1016.464	1086.712	24.186	-91.476	-89.686	0.0
36	9466	9467	NS	1	48.792	49.405	0.0	0.003	264.086	2.535	1045.976	1089.448	0.0	-91.503	-89.996	0.0
37	9467	9468	SN	1	48.699	49.38	0.0	0.003	280.156	2.523	1016.064	1086.808	28.296	-91.33	-89.722	0.0
38	9467	9468	SN	1	48.666	49.38	0.0	0.003	280.156	2.387	1015.408	1086.808	28.654	-91.305	-89.722	0.0
39	9467	9468	NS	2	48.793	49.407	0.0	0.0	43.191	2.64	1045.976	1089.624	0.0	-91.695	-89.95	0.0
40	9467	9468	NS	1	48.793	49.407	0.0	0.0	43.196	2.639	1045.968	1089.624	0.0	-91.695	-89.95	0.0
41	9467	9468	SN	1	48.699	49.38	0.0	0.003	280.156	2.384	1016.064	1086.808	28.626	-91.33	-89.722	0.0
42	9468	9469	NS	1	48.795	49.407	0.0	0.003	11.515	2.525	1045.96	1089.576	0.0	-91.752	-89.991	0.0
43	9468	9469	SN	1	48.665	49.378	0.0	0.003	6.475	2.545	1016.0	1086.696	29.536	-92.142	-89.721	0.0
44	9469	9470	NS	1	48.794	49.42	0.0	0.003	15.194	2.671	1046.024	1089.408	0.0	-91.758	-89.986	0.0
45	9469	9470	SN	1	48.668	49.377	0.0	0.003	216.028	2.538	1016.072	1086.504	29.417	-91.321	-89.721	0.0
46	9470	9471	NS	1	48.737	49.447	0.0	0.003	264.235	2.687	1046.16	1089.248	0.0	-91.73	-90.0	0.0
47	9470	9471	SN	1	48.676	49.385	0.0	0.003	6.452	2.004	1016.072	1086.352	30.609	-91.572	-89.721	0.0
48	9470	9471	SN	2	48.676	49.385	0.0	0.003	6.452	2.004	1016.072	1086.352	30.609	-91.572	-89.721	0.0
49	9471	9472	NS	1	48.525	49.677	0.0	0.0	252.802	5.851	1044.544	1065.032	0.0	-94.563	-90.002	0.0
50	9471	9472	SN	1	48.851	49.145	0.0	0.069	3.756	11.687	1038.248	1048.048	0.0	-91.432	-89.938	0.0
51	9471	9472	SN	1	48.851	49.126	0.0	0.069	5.68	12.543	1038.24	1050.032	0.0	-90.925	-89.938	0.0
52	9472	9473	NS	1	48.732	49.416	0.0	0.003	209.934	2.621	1046.312	1089.064	0.0	-91.768	-90.0	0.0
53	9472	9473	SN	2	48.696	49.377	0.0	0.0	80.199	3.024	1016.408	1086.272	20.041	-91.709	-89.71	0.0
54	9472	9473	SN	1	48.696	49.377	0.0	0.0	80.199	2.049	1016.408	1086.272	21.334	-91.709	-89.71	0.0
55	9472	9473	NS	1	48.73	49.422	0.0	0.003	209.934	2.623	1046.312	1089.064	0.0	-91.806	-90.0	0.0
56	9472	9473	SN	1	48.696	49.377	0.0	0.0	80.199	3.024	1016.408	1086.272	20.041	-91.709	-89.71	0.0
57	9473	9474	SN	2	48.707	49.376	0.0	0.003	216.315	2.833	1016.448	1086.248	21.467	-91.6	-89.668	0.0
58	9473	9474	NS	1	48.757	49.41	0.0	0.0	264.406	2.752	1046.432	1089.024	0.0	-91.766	-89.979	0.0
59	9473	9474	SN	1	48.707	49.376	0.0	0.003	216.315	2.832	1016.44	1086.248	21.474	-91.6	-89.668	0.0
60	9473	9474	NS	1	48.774	49.411	0.0	0.0	264.406	2.754	1046.432	1089.024	0.0	-91.86	-89.979	0.0
61	9474	9475	SN	1	48.708	49.376	0.0	0.003	6.469	2.656	1016.432	1086.104	25.962	-91.417	-89.712	0.0
62	9474	9475	NS	1	48.782	49.454	0.0	0.003	266.832	2.725	1046.656	1088.888	0.0	-91.862	-89.972	0.0
63	9474	9475	NS	2	48.782	49.454	0.0	0.003	266.832	2.725	1046.656	1088.888	0.0	-91.862	-89.972	0.0
64	9475	9476	NS	1	48.777	49.434	0.0	0.003	210.441	2.634	1046.792	1088.768	0.0	-91.976	-89.988	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	9453	9454	SN	1	-34.982	22.648	0.006	-34.984	23.259	0.011	7.709	28.853	16.988	8.334	30.351	9.121	0.116	305.221	4.15	0.116	305.39	3.492	0.116	0.129	0.0	0.116	0.127	0.0
2	9454	9455	SN	1	-34.43	22.372	0.003	-34.792	23.205	0.027	-1.636	27.549	14.683	-1.011	29.068	9.025	0.116	268.789	1.589	0.116	292.206	1.282	0.116	0.242	0.0	0.116	0.224	0.0
3	9454	9455	NS	1	-32.165	25.551	0.005	-33.218	22.62	0.003	-11.882	30.023	6.434	-7.79	30.475	12.658	0.116	159.592	0.903	0.116	203.374	0.724	0.116	1.585	0.001	0.116	0.676	0.0
4	9454	9455	SN	1	-34.43	22.372	0.003	-34.431	23.205	0.027	-1.655	27.549	14.685	-1.014	29.068	9.025	0.116	268.789	1.594	0.116	268.865	1.275	0.116	0.242	0.0	0.116	0.224	0.0
5	9454	9455	SN	1	-34.775	22.372	0.003	-34.431	23.205	0.027	6.426	27.549	14.703	-0.967	29.068	9.118	0.116	291.015	1.629	0.116	268.865	1.295	0.116	0.133	0.0	0.116	0.223	0.0
6	9454	9455	NS	2	-32.165	25.551	0.005	-33.218	22.62	0.003	-11.882	30.023	6.434	-7.79	30.475	12.658	0.116	159.592	0.903	0.116	203.374	0.724	0.116	1.585	0.001	0.116	0.676	0.0
7	9455	9456	NS	1	-34.21	21.443	0.0	-34.374	21.405	0.0	-5.311	29.328	10.396	-3.832	31.124	16.969	0.116	255.594	4.729	0.116	265.427	4.667	0.116	0.425	0.0	0.116	0.331	0.0
8	9455	9456	SN	1	-34.077	23.473	0.007	-34.665	23.762	0.017	0.268	28.51	15.987	8.75	29.073	17.472	0.116	247.816	2.92	0.116	283.708	2.486	0.116	0.195	0.0	0.116	0.126	0.0
9	9455	9456	SN	1	-34.363	23.473	0.007	-34.506	23.762	0.017	0.265	28.51	15.989	8.75	29.073	17.472	0.116	264.687	2.927	0.116	273.522	2.486	0.116	0.195	0.0	0.116	0.126	0.0
10	9455	9456	NS	2	-34.21	21.505	0.0	-34.182	21.405	0.0	-5.311	29.328	10.399	-3.832	31.124	16.964	0.116	255.594	4.729	0.116	253.95	4.667	0.116	0.425	0.0	0.116	0.332	0.0
11	9456	9457	NS	2	-34.912	22.356	0.001	-34.535	22.707	0.002	-10.891	29.605	7.802	-6.54	33.38	14.509	0.116	300.353	3.522	0.116	275.386	3.195	0.116	1.281	0.002	0.116	0.531	0.0
12	9456	9457	SN	1	-34.855	21.965	0.0	-34.67	22.716	0.003	-1.607	28.021	14.299	3.489	29.203	14.192	0.116	296.408	3.491	0.116	284.044	3.173	0.116	0.241	0.0	0.116	0.152	0.0
13	9456	9457	SN	2	-34.855	21.965	0.0	-34.67	22.716	0.003	-1.607	28.021	14.283	3.489	29.203	14.192	0.116	296.408	3.439	0.116	284.044	3.167	0.116	0.241	0.0	0.116	0.152	0.0
14	9456	9457	NS	1	-34.912	22.356	0.001	-34.535	22.707	0.002	-10.891	29.605	7.802	-6.54	33.38	14.509	0.116	300.353	3.522	0.116	275.386	3.195	0.116	1.281	0.002	0.116	0.531	0.0
15	9456	9457	SN	1	-34.855	21.965	0.0	-34.67	22.716	0.003	-1.607	28.021	14.283	3.489	29.203	14.192	0.116	296.408	3.439	0.116	284.044	3.167	0.116	0.241	0.0	0.116	0.152	0.0
16	9457	9458	NS	1	-34.601	25.484	0.029	-34.781	26.055	0.075	7.044	28.569	15.07	6.996	30.017	24.282	0.116	279.641	5.547	0.116	291.482	4.982	0.116	0.131	0.0	0.116	0.131	0.0
17	9457	9458	NS	1	-34.601	25.484	0.029	-34.781	26.055	0.075	7.044	28.569	15.087	6.996	30.017	24.345	0.116	279.641	5.539	0.116	291.482	4.978	0.116	0.131	0.0	0.116	0.131	0.0
18	9457	9458	SN	1	-32.688	24.407	0.036	-34.898	24.87	0.043	-19.514	32.767	12.882	-15.108	29.129	14.043	0.116	180.005	3.749	0.116	299.437	3.264	0.116	8.752	0.007	0.116	3.231	0.006
19	9457	9458	SN	1	-32.7	24.407	0.034	-34.462	24.87	0.038	-19.507	32.767	12.259	-15.109	29.129	14.017	0.116	180.547	3.51	0.116	270.814	2.993	0.116	8.739	0.007	0.116	3.232	0.006
20	9457	9458	SN	2	-32.688	24.407	0.034	-34.898	24.87	0.038	-19.52	32.767	12.263	-15.108	29.129	14.015	0.116	180.005	3.513	0.116	299.437	2.993	0.116	8.764	0.007	0.116	3.231	0.006
21	9458	9459	SN	1	-34.399	25.987	0.042	-34.748	26.859	0.04	-11.305	29.398	17.315	-9.156	29.916	21.766	0.116	266.9	1.923	0.116	289.214	1.745	0.116	1.4	0.006	0.116	0.89	0.0
22	9458	9459	SN	2	-34.399	25.987	0.042	-34.748	26.859	0.04	-11.305	29.398	17.315	-9.156	29.916	21.766	0.116	266.9	1.923	0.116	289.214	1.745	0.116	1.4	0.006	0.116	0.89	0.0
23	9458	9459	NS	1	-34.738	24.298	0.017	-34.679	23.485	0.026	5.715	29.848	13.77	3.886	30.032	24.847	0.116	288.591	4.537	0.116	284.692	4.012	0.116	0.137	0.0	0.116	0.148	0.0
24	9458	9459	NS	1	-34.674	24.299	0.017	-33.655	23.487	0.026	5.715	29.845	13.766	3.888	30.032	24.835	0.116	284.383	4.532	0.116	224.87	4.004	0.116	0.137	0.0	0.116	0.148	0.0
25	9458	9459	SN	1	-34.399	25.987	0.046	-34.748	26.859	0.048	-11.143	29.398	18.879	-9.172	29.916	22.0	0.116	266.9	2.118	0.116	289.214	1.962	0.116	1.352	0.006	0.116	0.893	0.0
26	9459	9460	NS	1	-34.849	28.174	0.044	-34.971	23.116	0.026	-7.311	29.189	20.877	-2.416	29.899	34.693	0.116	295.996	3.924	0.116	304.451	3.316	0.116	0.615	0.0	0.116	0.268	0.0
27	9459	9460	SN	1	-33.839	26.838	0.083	-33.556	27.401	0.062	-6.38	29.228	18.832	1.844	30.274	20.192	0.116	234.624	1.464	0.116	219.855	1.081	0.116	0.515	0.0	0.116	0.169	0.0
28	9460	9461	NS	1	-34.123	26.889	0.033	-32.672	25.246	0.021	-29.096	32.193	11.991	-34.023	33.655	22.285	0.116	250.472	1.778	0.116	179.388	1.401	0.116	78.781	0.455	0.116	244.785	0.313
29	9465	9466	SN	1	-34.716	25.368	0.323	-32.842	25.746	0.54	-34.943	28.705	13.239	-27.615	30.702	19.366	0.116	287.129	1.763	0.116	186.528	1.103	0.116	302.519	0.124	0.116	56.042	0.075
30	9465	9466	SN	1	-34.716	25.368	0.341	-32.842	25.746	0.598	-34.943	28.705	13.219	-27.615	30.702	19.366	0.116	287.129	1.861	0.116	186.528	1.218	0.116	302.519	0.125	0.116	56.042	0.075
31	9465	9466	SN	2	-34.716	25.368	0.323	-32.875	25.746	0.54	-34.943	28.705	13.239	-27.615	30.702	19.367	0.116	287.129	1.762	0.116	187.96	1.103	0.116	302.519	0.124	0.116	56.042	0.075
32	9466	9467	NS	1	-29.916	27.125	0.021	-29.031	27.921	0.02	-26.057	31.776	16.333	-18.134	35.753	32.096	0.116	95.109	0.367	0.116	77.612	0.255	0.116	39.181	0.019	0.116	6.393	0.015
33	9466	9467	SN	2	-34.79	26.18	0.112	-33.764	26.392	0.138	-26.676	32.495	12.644	-27.711	29.56	10.53	0.116	292.019	4.239	0.116	242.553	3.085	0.116	45.17	0.051	0.116	57.291	0.068

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

- Normal
- Deviations
- Alarming
- High Errors

34	9466	9467	SN	1	-34.79	26.18	0.112	-33.764	26.392	0.138	-26.676	32.495	12.644	-27.711	29.56	10.53	0.116	292.019	4.239	0.116	242.553	3.085	0.116	45.17	0.051	0.116	57.291	0.068
35	9466	9467	SN	1	-34.79	26.18	0.115	-33.764	26.392	0.141	-26.676	32.495	12.644	-27.711	29.56	10.53	0.116	292.019	4.347	0.116	242.553	3.162	0.116	45.17	0.051	0.116	57.291	0.068
36	9466	9467	NS	1	-29.934	27.125	0.021	-33.681	27.921	0.02	-26.33	31.777	16.366	-18.158	35.753	32.16	0.116	95.538	0.367	0.116	226.25	0.256	0.116	41.705	0.019	0.116	6.431	0.015
37	9467	9468	SN	1	-34.948	24.537	0.016	-34.868	24.892	0.03	-23.943	29.053	13.323	-22.25	30.012	8.171	0.116	302.888	2.402	0.116	297.282	1.862	0.116	24.109	0.069	0.116	16.355	0.065
38	9467	9468	SN	1	-34.721	24.537	0.017	-34.898	24.892	0.03	-23.562	29.053	13.323	-22.198	30.012	8.171	0.116	287.371	2.437	0.116	299.431	1.887	0.116	22.092	0.069	0.116	16.162	0.065
39	9467	9468	NS	2	-30.732	24.992	0.005	-34.604	23.75	0.005	-4.432	29.163	10.933	-6.061	29.989	20.641	0.116	114.774	0.3	0.116	279.808	0.301	0.116	0.365	0.0	0.116	0.486	0.0
40	9467	9468	NS	1	-30.732	24.992	0.005	-34.652	23.75	0.005	-4.432	29.163	10.933	-6.061	29.989	20.641	0.116	114.774	0.3	0.116	282.985	0.301	0.116	0.365	0.0	0.116	0.486	0.0
41	9467	9468	SN	1	-34.948	24.537	0.017	-34.868	24.892	0.03	-23.943	29.053	13.323	-22.25	30.012	8.171	0.116	302.888	2.442	0.116	297.282	1.887	0.116	24.109	0.069	0.116	16.355	0.065
42	9468	9469	NS	1	-33.585	26.094	0.005	-34.428	25.396	0.005	-14.421	30.442	8.861	-12.741	29.89	17.452	0.116	221.312	1.312	0.116	268.672	1.358	0.116	2.771	0.006	0.116	1.912	0.003
43	9468	9469	SN	1	-33.867	22.665	0.004	-34.315	23.218	0.018	2.938	27.942	14.141	2.485	28.547	6.179	0.116	236.091	2.234	0.116	261.779	2.12	0.116	0.157	0.0	0.116	0.162	0.0
44	9469	9470	NS	1	-33.068	21.123	0.0	-34.277	21.88	0.0	-9.093	28.004	7.201	-4.734	32.087	12.954	0.116	196.494	1.111	0.116	259.522	1.107	0.116	0.878	0.0	0.116	0.384	0.0
45	9469	9470	SN	1	-34.496	23.991	0.04	-34.219	23.727	0.072	6.909	28.846	18.73	3.647	28.918	18.43	0.116	272.989	2.646	0.116	256.095	2.464	0.116	0.132	0.0	0.116	0.15	0.0
46	9470	9471	NS	1	-34.085	21.254	0.0	-32.819	22.546	0.001	-22.476	28.629	7.86	-9.778	29.912	14.531	0.116	248.318	4.321	0.116	185.544	3.218	0.116	17.225	0.014	0.116	1.012	0.002
47	9470	9471	SN	1	-34.543	23.403	0.005	-34.807	23.439	0.009	6.826	28.315	16.69	7.044	28.788	17.96	0.116	275.897	2.817	0.116	293.175	2.636	0.116	0.132	0.0	0.116	0.131	0.0
48	9470	9471	SN	2	-34.543	23.403	0.005	-34.807	23.439	0.009	6.826	28.315	16.69	7.044	28.788	17.96	0.116	275.897	2.817	0.116	293.175	2.636	0.116	0.132	0.0	0.116	0.131	0.0
49	9471	9472	NS	1	-33.656	19.209	0.0	-34.745	18.527	0.0	-5.628	27.432	1.755	-6.062	29.783	5.904	0.117	224.995	4.125	0.117	289.034	6.777	0.116	0.449	0.0	0.116	0.486	0.0
50	9471	9472	SN	1	-21.932	15.968	0.0	-30.765	16.606	0.0	10.825	24.478	0.46	-12.099	21.746	0.0	0.118	15.206	0.792	0.117	115.661	0.388	0.116	0.122	0.0	0.116	1.662	0.426
51	9471	9472	SN	1	-22.391	15.982	0.0	-31.076	18.388	0.0	10.212	24.478	0.446	9.634	21.746	0.0	0.118	16.892	0.395	0.117	124.242	0.363	0.116	0.123	0.0	0.116	0.124	0.0
52	9472	9473	NS	1	-33.74	25.184	0.068	-34.287	27.042	0.137	1.329	32.037	9.82	7.336	29.709	17.103	0.116	229.357	3.827	0.116	260.126	3.47	0.116	0.177	0.0	0.116	0.13	0.0
53	9472	9473	SN	2	-34.767	24.383	0.01	-34.25	24.536	0.02	-6.618	36.018	13.146	-2.927	30.544	14.926	0.116	290.542	1.989	0.116	257.94	1.629	0.116	0.539	0.0	0.116	0.289	0.0
54	9472	9473	SN	1	-34.767	24.383	0.011	-34.25	24.536	0.022	-6.621	36.018	13.511	-2.927	30.544	14.933	0.116	290.542	2.159	0.116	257.94	1.79	0.116	0.539	0.0	0.116	0.289	0.0
55	9472	9473	NS	1	-34.934	25.184	0.068	-34.255	27.042	0.137	1.326	32.037	9.818	7.332	29.709	17.106	0.116	301.841	3.796	0.116	258.233	3.454	0.116	0.177	0.0	0.116	0.13	0.0
56	9472	9473	SN	1	-34.767	24.383	0.01	-34.25	24.536	0.02	-6.618	36.018	13.146	-2.927	30.544	14.926	0.116	290.542	1.989	0.116	257.94	1.629	0.116	0.539	0.0	0.116	0.289	0.0
57	9473	9474	SN	2	-34.779	25.598	0.039	-34.303	26.732	0.037	-14.851	29.614	22.718	-4.056	30.089	29.925	0.116	291.31	3.048	0.116	261.093	2.397	0.116	3.051	0.002	0.116	0.344	0.0
58	9473	9474	NS	1	-34.994	23.035	0.009	-34.179	23.71	0.019	-3.456	29.338	16.701	0.613	30.404	34.412	0.116	306.112	3.71	0.116	253.766	3.268	0.116	0.313	0.0	0.116	0.188	0.0
59	9473	9474	SN	1	-34.779	25.598	0.039	-34.303	26.732	0.037	-14.856	29.614	22.718	-4.056	30.089	29.925	0.116	291.31	3.048	0.116	261.093	2.397	0.116	3.054	0.002	0.116	0.344	0.0
60	9473	9474	NS	1	-34.996	23.035	0.009	-34.17	23.71	0.019	-3.49	29.338	16.671	0.613	30.404	34.412	0.116	306.207	3.686	0.116	253.171	3.267	0.116	0.314	0.0	0.116	0.188	0.0
61	9474	9475	SN	1	-34.294	27.919	0.083	-33.361	28.805	0.091	-12.062	29.12	19.211	-8.796	30.212	18.734	0.116	260.544	0.879	0.116	210.171	0.768	0.116	1.648	0.002	0.116	0.827	0.0
62	9474	9475	NS	1	-33.899	27.981	0.065	-34.926	28.071	0.035	-30.52	30.275	12.322	-30.544	30.218	25.121	0.116	237.912	3.924	0.116	301.327	3.392	0.116	109.31	0.444	0.116	109.897	0.367
63	9474	9475	NS	2	-33.899	27.981	0.065	-34.926	28.071	0.035	-30.52	30.275	12.322	-30.544	30.218	25.121	0.116	237.912	3.924	0.116	301.327	3.392	0.116	109.31	0.444	0.116	109.897	0.367
64	9475	9476	NS	1	-34.73	27.651	0.04	-34.246	26.782	0.007	-7.642	28.589	13.953	-2.062	36.383	22.594	0.116	288.016	2.846	0.116	257.614	3.054	0.116	0.656	0.0	0.116	0.256	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	9453	9454	SN	1	57.425	58.234	0.0	0.0	283.758	3.61	1190.168	1278.224	43.615	-93.064	-91.779	0.0
2	9454	9455	SN	1	57.417	58.231	0.0	0.0	299.652	3.62	1190.416	1278.016	44.286	-93.085	-91.746	0.0
3	9454	9455	NS	1	57.579	58.301	0.0	0.0	289.201	3.544	1225.04	1282.032	4.125	-93.482	-92.026	0.0
4	9454	9455	SN	1	57.429	58.233	0.0	0.0	299.729	3.624	1190.44	1278.048	44.3	-93.132	-91.745	0.0
5	9454	9455	SN	1	57.429	58.233	0.0	0.0	299.729	3.365	1190.44	1278.048	45.091	-92.992	-91.745	0.0
6	9454	9455	NS	2	57.579	58.301	0.0	0.0	289.201	3.544	1225.04	1282.032	4.125	-93.482	-92.026	0.0
7	9455	9456	NS	1	57.556	58.315	0.0	0.0	288.412	3.775	1225.16	1281.856	3.854	-93.664	-92.04	0.0
8	9455	9456	SN	1	57.429	58.231	0.0	0.003	299.464	3.604	1190.4	1277.824	43.944	-93.192	-91.778	0.0
9	9455	9456	SN	1	57.424	58.232	0.0	0.0	299.608	3.61	1190.416	1277.864	43.966	-93.195	-91.778	0.0
10	9455	9456	NS	2	57.556	58.315	0.0	0.0	288.412	3.774	1225.08	1281.856	3.854	-93.134	-92.04	0.0
11	9456	9457	NS	2	57.548	58.298	0.0	0.003	289.449	3.691	1225.312	1281.616	3.193	-93.078	-92.034	0.0
12	9456	9457	SN	1	57.42	58.23	0.0	0.0	279.71	3.466	1190.504	1277.712	43.366	-93.079	-91.779	0.0
13	9456	9457	SN	2	57.42	58.23	0.0	0.0	288.054	3.698	1190.504	1277.712	42.793	-93.079	-91.779	0.0
14	9456	9457	NS	1	57.548	58.298	0.0	0.0	289.449	3.69	1225.28	1281.616	3.193	-93.078	-92.034	0.0
15	9456	9457	SN	1	57.42	58.23	0.0	0.0	288.054	3.698	1190.504	1277.712	42.793	-93.079	-91.779	0.0
16	9457	9458	NS	1	57.542	58.297	0.0	0.0	290.988	3.512	1225.4	1281.464	2.634	-93.485	-92.045	0.0
17	9457	9458	NS	1	57.542	58.326	0.0	0.0	290.988	3.509	1225.4	1281.464	2.653	-93.485	-92.045	0.0
18	9457	9458	SN	1	57.453	58.231	0.0	0.0	292.433	2.996	1190.544	1277.616	41.152	-93.095	-91.781	0.0
19	9457	9458	SN	1	57.452	58.229	0.0	0.0	292.576	3.931	1190.512	1277.552	38.367	-93.095	-91.782	0.0
20	9457	9458	SN	2	57.453	58.231	0.0	0.0	292.433	3.929	1190.544	1277.616	38.385	-93.095	-91.781	0.0
21	9458	9459	SN	1	57.461	58.232	0.0	0.0	287.48	4.388	1190.784	1277.656	31.614	-93.74	-91.763	0.0
22	9458	9459	SN	2	57.461	58.232	0.0	0.0	287.48	4.388	1190.784	1277.656	31.614	-93.74	-91.763	0.0
23	9458	9459	NS	1	57.544	58.298	0.0	0.0	295.461	3.735	1225.408	1281.52	2.83	-93.485	-92.029	0.0
24	9458	9459	NS	1	57.55	58.3	0.0	0.0	295.223	3.731	1225.448	1281.576	2.912	-93.485	-92.029	0.0
25	9458	9459	SN	1	57.461	58.232	0.0	0.0	287.48	2.979	1190.784	1277.656	34.973	-93.278	-91.763	0.0
26	9459	9460	NS	1	57.548	58.296	0.0	0.0	299.31	3.711	1225.688	1281.416	2.827	-93.486	-92.014	0.0
27	9459	9460	SN	1	57.451	58.231	0.0	0.0	285.054	3.884	1190.776	1277.56	39.373	-93.286	-91.724	0.0
28	9460	9461	NS	1	57.559	58.327	0.0	0.0	296.26	3.707	1225.984	1281.176	2.309	-93.489	-92.019	0.0
29	9465	9466	SN	1	57.452	58.228	0.0	0.0	287.083	4.037	1190.904	1277.008	44.127	-92.992	-91.772	0.0
30	9465	9466	SN	1	57.455	58.228	0.0	0.0	287.083	3.428	1190.904	1277.008	45.87	-92.992	-91.772	0.0
31	9465	9466	SN	2	57.451	58.227	0.0	0.0	287.1	4.032	1190.888	1276.984	44.131	-92.992	-91.772	0.0
32	9466	9467	NS	1	57.584	58.295	0.0	0.0	297.192	3.499	1226.168	1280.976	1.82	-93.491	-92.047	0.0
33	9466	9467	SN	2	57.423	58.226	0.0	0.0	299.338	4.018	1189.928	1276.904	39.98	-93.248	-91.744	0.0
34	9466	9467	SN	1	57.423	58.226	0.0	0.0	299.338	4.018	1189.928	1276.904	39.98	-93.248	-91.744	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	9466	9467	SN	1	57.423	58.226	0.0	0.0	299.338	3.788	1189.928	1276.904	40.595	-93.248	-91.744	0.0
36	9466	9467	NS	1	57.584	58.295	0.0	0.0	297.192	3.503	1226.168	1280.976	1.822	-93.491	-92.047	0.0
37	9467	9468	SN	1	57.421	58.226	0.0	0.0	298.566	3.613	1190.24	1277.024	43.151	-93.143	-91.778	0.0
38	9467	9468	SN	1	57.414	58.226	0.0	0.0	298.566	3.403	1190.04	1277.024	43.657	-93.048	-91.778	0.0
39	9467	9468	NS	2	57.586	58.298	0.0	0.0	296.933	3.581	1226.192	1281.208	2.204	-93.493	-92.0	0.0
40	9467	9468	NS	1	57.585	58.297	0.0	0.0	296.977	3.584	1226.176	1281.208	2.207	-93.493	-92.0	0.0
41	9467	9468	SN	1	57.421	58.226	0.0	0.0	298.566	3.399	1190.24	1277.024	43.644	-93.143	-91.778	0.0
42	9468	9469	NS	1	57.565	58.314	0.0	0.0	298.35	3.506	1226.168	1281.168	2.111	-93.492	-92.034	0.0
43	9468	9469	SN	1	57.416	58.225	0.0	0.0	297.385	3.605	1190.048	1276.888	44.124	-93.006	-91.777	0.0
44	9469	9470	NS	1	57.587	58.295	0.0	0.0	297.832	3.556	1226.28	1280.968	1.603	-93.22	-92.036	0.0
45	9469	9470	SN	1	57.424	58.223	0.0	0.003	299.31	3.64	1190.336	1276.656	44.655	-92.928	-91.776	0.0
46	9470	9471	NS	1	57.553	58.294	0.0	0.0	298.163	3.695	1226.4	1280.76	1.273	-93.493	-92.053	0.0
47	9470	9471	SN	1	57.452	58.222	0.0	0.0	296.663	3.198	1190.352	1276.472	45.183	-93.141	-91.778	0.0
48	9470	9471	SN	2	57.452	58.222	0.0	0.0	296.663	3.198	1190.352	1276.472	45.183	-93.141	-91.778	0.0
49	9471	9472	NS	1	57.189	58.58	0.003	0.0	299.74	6.935	1219.344	1254.496	0.0	-95.865	-92.055	0.0
50	9471	9472	SN	1	57.601	58.043	0.0	0.008	9.866	17.859	1216.456	1233.8	0.0	-93.629	-91.999	0.0
51	9471	9472	SN	1	57.601	57.911	0.0	0.0	282.081	16.882	1216.448	1232.352	0.0	-92.83	-91.999	0.0
52	9472	9473	NS	1	57.557	58.303	0.0	0.003	290.558	3.477	1226.584	1280.56	0.739	-93.496	-92.054	0.0
53	9472	9473	SN	2	57.458	58.223	0.0	0.0	285.776	4.272	1190.64	1276.384	34.621	-95.184	-91.76	0.0
54	9472	9473	SN	1	57.458	58.223	0.0	0.0	285.776	3.421	1190.64	1276.384	36.84	-95.184	-91.76	0.0
55	9472	9473	NS	1	57.557	58.299	0.0	0.003	290.558	3.48	1226.584	1280.56	0.74	-93.496	-92.054	0.0
56	9472	9473	SN	1	57.458	58.223	0.0	0.0	285.776	4.272	1190.64	1276.384	34.621	-95.184	-91.76	0.0
57	9473	9474	SN	2	57.435	58.223	0.0	0.003	298.499	4.083	1190.696	1276.336	36.818	-93.774	-91.72	0.0
58	9473	9474	NS	1	57.562	58.292	0.0	0.0	295.516	3.77	1226.736	1280.488	0.71	-93.496	-92.025	0.0
59	9473	9474	SN	1	57.435	58.223	0.0	0.0	298.549	4.082	1190.688	1276.336	36.831	-93.774	-91.72	0.0
60	9473	9474	NS	1	57.562	58.292	0.0	0.0	295.516	3.773	1226.736	1280.488	0.711	-93.496	-92.025	0.0
61	9474	9475	SN	1	57.457	58.223	0.0	0.0	298.091	3.803	1190.744	1276.168	40.229	-93.81	-91.766	0.0
62	9474	9475	NS	1	57.587	58.326	0.0	0.0	298.676	3.714	1226.8	1280.32	0.442	-93.499	-92.023	0.0
63	9474	9475	NS	2	57.587	58.326	0.0	0.0	298.676	3.714	1226.8	1280.32	0.442	-93.499	-92.023	0.0
64	9475	9476	NS	1	57.592	58.292	0.0	0.0	296.36	3.592	1224.984	1280.16	0.175	-94.372	-92.04	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	9453	9454	SN	1	-34.357	17.449	0.0	-34.84	16.9	0.0	1.448	22.737	0.082	2.587	22.882	0.16	0.087	216.947	3.64	0.087	225.743	3.365	0.086	0.13	0.0	0.086	0.119	0.0
2	9454	9455	SN	1	-34.959	16.708	0.0	-34.784	17.181	0.0	1.397	23.041	0.383	1.73	23.037	0.653	0.087	240.072	2.017	0.087	222.913	1.708	0.086	0.131	0.0	0.086	0.127	0.0
3	9454	9455	NS	1	-34.079	16.954	0.0	-31.678	17.632	0.0	-15.566	22.28	0.017	-22.954	22.91	0.055	0.087	189.478	1.094	0.087	109.056	0.953	0.086	2.732	0.013	0.086	14.685	0.033
4	9454	9455	SN	1	-34.965	16.708	0.0	-34.813	17.181	0.0	1.397	23.041	0.383	1.73	23.037	0.653	0.087	232.408	2.017	0.087	224.404	1.707	0.086	0.131	0.0	0.086	0.127	0.0
5	9454	9455	SN	1	-34.513	16.708	0.0	-34.813	17.181	0.0	1.397	23.041	0.383	1.73	23.037	0.677	0.087	209.425	2.075	0.087	224.404	1.73	0.086	0.131	0.0	0.086	0.127	0.0
6	9454	9455	NS	2	-34.079	16.954	0.0	-31.678	17.632	0.0	-15.566	22.28	0.017	-22.954	22.91	0.055	0.087	189.478	1.094	0.087	109.056	0.953	0.086	2.732	0.013	0.086	14.685	0.033
7	9455	9456	NS	1	-34.834	14.278	0.0	-34.583	14.711	0.0	-22.191	22.74	0.027	-22.42	23.178	0.073	0.088	225.499	4.049	0.088	212.85	4.399	0.086	12.331	0.048	0.086	12.996	0.022
8	9455	9456	SN	1	-34.334	17.297	0.0	-34.199	17.566	0.0	0.856	23.061	0.08	2.929	23.66	0.559	0.087	200.997	2.203	0.087	201.557	1.897	0.086	0.137	0.0	0.086	0.116	0.0
9	9455	9456	SN	1	-34.082	17.297	0.0	-34.184	17.566	0.0	0.856	23.061	0.08	2.929	23.66	0.559	0.087	189.602	2.206	0.087	194.107	1.901	0.086	0.137	0.0	0.086	0.116	0.0
10	9455	9456	NS	2	-34.834	14.278	0.0	-34.583	14.711	0.0	-22.191	22.74	0.027	-22.42	23.178	0.073	0.088	225.499	4.049	0.088	212.85	4.401	0.086	12.331	0.048	0.086	12.996	0.022
11	9456	9457	NS	2	-34.843	19.444	0.0	-34.827	18.213	0.0	-31.625	23.02	0.023	-34.312	23.091	0.178	0.086	225.945	2.998	0.086	225.157	2.906	0.086	107.731	0.11	0.086	199.951	0.058
12	9456	9457	SN	1	-34.823	15.671	0.0	-34.557	15.981	0.0	1.076	22.48	0.029	1.973	22.184	0.005	0.087	224.91	2.983	0.087	211.521	2.835	0.086	0.134	0.0	0.086	0.125	0.0
13	9456	9457	SN	2	-34.823	15.671	0.0	-34.557	15.981	0.0	1.076	22.48	0.028	1.973	22.184	0.005	0.087	224.91	2.948	0.087	211.521	2.792	0.086	0.134	0.0	0.086	0.125	0.0
14	9456	9457	NS	1	-34.843	19.444	0.0	-34.827	18.213	0.0	-31.625	23.02	0.023	-34.312	23.091	0.178	0.086	225.945	2.998	0.086	225.157	2.906	0.086	107.731	0.11	0.086	199.951	0.058
15	9456	9457	SN	1	-34.823	15.671	0.0	-34.557	15.981	0.0	1.076	22.48	0.028	1.973	22.184	0.005	0.087	224.91	2.948	0.087	211.521	2.792	0.086	0.134	0.0	0.086	0.125	0.0
16	9457	9458	NS	1	-34.971	18.311	0.0	-34.622	19.497	0.0	2.725	22.446	0.077	2.056	23.091	0.343	0.086	232.732	4.439	0.086	214.738	3.924	0.086	0.118	0.0	0.086	0.124	0.0
17	9457	9458	NS	1	-34.971	18.311	0.0	-34.622	19.497	0.0	2.714	22.444	0.077	2.056	23.091	0.342	0.086	232.732	4.434	0.086	214.738	3.921	0.086	0.118	0.0	0.086	0.124	0.0
18	9457	9458	SN	1	-34.784	17.978	0.0	-34.207	18.671	0.0	-15.782	23.542	0.649	-16.494	24.036	1.228	0.086	222.898	3.57	0.086	195.206	3.13	0.086	2.868	0.004	0.086	3.485	0.002
19	9457	9458	SN	1	-34.73	17.978	0.0	-34.207	18.671	0.0	-15.759	23.542	0.606	-16.494	24.036	1.224	0.086	220.109	3.366	0.086	195.206	2.857	0.086	2.854	0.003	0.086	3.484	0.002
20	9457	9458	SN	2	-34.784	17.978	0.0	-34.207	18.671	0.0	-15.76	23.542	0.606	-16.494	24.036	1.224	0.086	222.898	3.369	0.086	195.206	2.86	0.086	2.854	0.003	0.086	3.484	0.002
21	9458	9459	SN	1	-34.982	19.075	0.0	-33.07	19.406	0.0	-20.968	23.706	0.586	-24.603	24.314	1.446	0.086	233.32	1.982	0.086	150.236	1.735	0.086	9.319	0.004	0.086	21.436	0.009
22	9458	9459	SN	2	-34.982	19.075	0.0	-33.07	19.406	0.0	-20.968	23.706	0.586	-24.603	24.314	1.446	0.086	233.32	1.982	0.086	150.236	1.735	0.086	9.319	0.004	0.086	21.436	0.009
23	9458	9459	NS	1	-34.759	19.182	0.0	-34.926	19.014	0.0	1.82	22.322	0.039	1.852	23.705	0.518	0.086	221.611	5.608	0.086	230.342	5.509	0.086	0.126	0.0	0.086	0.126	0.0
24	9458	9459	NS	1	-34.722	19.182	0.0	-34.991	19.013	0.0	1.82	22.322	0.039	1.852	23.713	0.518	0.086	219.744	5.606	0.086	233.769	5.525	0.086	0.126	0.0	0.086	0.126	0.0
25	9458	9459	SN	1	-34.982	19.075	0.0	-33.07	19.406	0.0	-19.885	23.706	0.652	-24.297	24.314	1.388	0.086	233.32	2.081	0.086	150.236	1.935	0.086	7.278	0.004	0.086	19.982	0.009
26	9459	9460	NS	1	-33.611	22.455	0.001	-34.962	20.746	0.0	-13.346	22.438	0.021	-11.073	24.316	1.695	0.086	170.193	2.881	0.086	232.188	2.698	0.086	1.665	0.007	0.086	1.014	0.003
27	9459	9460	SN	1	-34.861	19.748	0.0	-34.298	19.386	0.0	-19.235	23.713	0.472	-5.194	23.957	0.519	0.086	226.943	0.861	0.086	199.324	0.757	0.086	6.274	0.015	0.086	0.314	0.0
28	9460	9461	NS	1	-33.714	21.108	0.0	-34.637	19.155	0.0	-34.419	22.358	0.005	-31.396	24.338	1.572	0.086	174.228	1.643	0.086	215.526	1.506	0.086	204.926	0.227	0.086	102.196	0.158
29	9465	9466	SN	1	-34.247	20.127	0.0	-34.204	19.09	0.0	-31.637	23.572	0.044	-31.458	22.503	0.021	0.086	197.029	1.728	0.086	209.416	1.39	0.086	115.996	0.251	0.086	107.231	0.227
30	9465	9466	SN	1	-34.247	20.127	0.0	-34.693	19.035	0.0	-32.62	23.572	0.044	-31.458	22.503	0.021	0.086	207.798	1.781	0.086	218.306	1.543	0.086	145.456	0.254	0.086	107.231	0.229
31	9465	9466	SN	2	-34.264	20.127	0.0	-34.334	19.035	0.0	-31.639	23.572	0.044	-31.463	22.503	0.021	0.086	197.791	1.731	0.086	215.765	1.39	0.086	116.038	0.251	0.086	107.347	0.227
32	9466	9467	NS	1	-34.796	21.298	0.0	-34.311	21.196	0.0	-6.277	22.702	0.016	-22.672	23.744	0.134	0.086	223.537	0.518	0.086	199.897	0.568	0.086	0.382	0.0	0.086	13.77	0.002

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

 Normal	 Deviations
 Alarming	 High Errors

33	9466	9467	SN	2	-34.464	21.242	0.0	-34.776	20.413	0.0	-34.343	22.668	0.069	-29.883	23.343	0.104	0.086	207.052	3.224	0.086	222.524	2.396	0.086	201.379	0.178	0.086	72.149	0.331
34	9466	9467	SN	1	-34.464	21.242	0.0	-34.776	20.413	0.0	-34.343	22.668	0.069	-29.883	23.343	0.104	0.086	207.052	3.224	0.086	222.524	2.396	0.086	201.379	0.178	0.086	72.149	0.331
35	9466	9467	SN	1	-34.464	21.242	0.0	-34.776	20.413	0.0	-34.555	22.668	0.069	-29.883	23.343	0.104	0.086	207.052	3.311	0.086	222.524	2.454	0.086	211.451	0.178	0.086	72.149	0.331
36	9466	9467	NS	1	-31.251	21.298	0.0	-33.319	21.196	0.0	-6.257	22.707	0.016	-22.643	23.744	0.134	0.086	98.852	0.52	0.086	159.122	0.569	0.086	0.381	0.0	0.086	13.673	0.002
37	9467	9468	SN	1	-34.431	21.482	0.0	-34.38	20.269	0.0	-23.324	24.511	0.196	-26.778	23.258	0.326	0.086	205.543	1.757	0.086	203.15	1.653	0.086	15.987	0.073	0.086	35.337	0.086
38	9467	9468	SN	1	-34.62	21.488	0.0	-34.275	20.269	0.0	-23.314	24.511	0.196	-26.784	23.258	0.326	0.086	214.642	1.783	0.086	198.278	1.677	0.086	15.952	0.073	0.086	35.38	0.086
39	9467	9468	NS	2	-32.536	17.307	0.0	-27.943	15.76	0.0	-16.834	22.359	0.007	-19.988	23.439	0.119	0.087	132.89	0.173	0.087	46.192	0.203	0.086	3.637	0.007	0.086	7.451	0.028
40	9467	9468	NS	1	-32.536	17.307	0.0	-28.178	15.76	0.0	-16.836	22.359	0.007	-19.988	23.439	0.119	0.087	132.89	0.174	0.087	48.751	0.203	0.086	3.638	0.007	0.086	7.451	0.028
41	9467	9468	SN	1	-34.431	21.482	0.0	-34.38	20.269	0.0	-23.324	24.511	0.196	-26.778	23.258	0.326	0.086	205.543	1.786	0.086	203.15	1.672	0.086	15.987	0.073	0.086	35.337	0.086
42	9468	9469	NS	1	-34.708	15.684	0.0	-34.905	17.715	0.0	-30.081	22.514	0.008	-28.257	22.689	0.072	0.087	219.044	1.179	0.086	229.158	1.241	0.086	75.521	0.189	0.086	49.638	0.183
43	9468	9469	SN	1	-34.81	16.909	0.0	-34.855	17.409	0.0	1.269	22.959	0.143	1.671	23.262	0.313	0.087	224.276	1.924	0.087	226.612	1.751	0.086	0.132	0.0	0.086	0.128	0.0
44	9469	9470	NS	1	-33.921	13.814	0.0	-34.543	14.989	0.0	-34.396	22.843	0.063	-27.69	23.191	0.12	0.088	182.756	2.274	0.087	210.854	2.666	0.086	203.841	0.02	0.086	43.572	0.013
45	9469	9470	SN	1	-34.518	17.259	0.0	-34.874	16.832	0.0	0.604	22.313	0.12	2.53	22.879	0.51	0.087	210.96	2.52	0.087	227.575	2.298	0.086	0.14	0.0	0.086	0.12	0.0
46	9470	9471	NS	1	-34.586	15.314	0.0	-34.314	15.156	0.0	-14.172	22.729	0.043	-19.32	23.343	0.124	0.087	212.961	4.021	0.087	200.024	3.871	0.086	2.0	0.006	0.086	6.397	0.017
47	9470	9471	SN	1	-34.801	16.887	0.0	-34.993	16.791	0.0	1.439	22.574	0.056	1.912	22.866	0.171	0.087	223.79	2.281	0.087	233.89	1.958	0.086	0.13	0.0	0.086	0.125	0.0
48	9470	9471	SN	2	-34.801	16.887	0.0	-34.993	16.791	0.0	1.439	22.574	0.056	1.912	22.866	0.171	0.087	223.79	2.281	0.087	233.89	1.958	0.086	0.13	0.0	0.086	0.125	0.0
49	9471	9472	NS	1	-34.966	11.515	0.0	-34.951	12.505	0.0	-16.285	19.943	0.0	-27.092	19.576	0.0	0.09	232.473	3.457	0.089	231.648	6.081	0.086	3.213	0.11	0.086	37.976	0.178
50	9471	9472	SN	1	-21.631	10.571	0.0	-18.558	11.592	0.0	7.997	17.02	0.0	-12.795	15.212	0.0	0.09	10.848	0.619	0.09	5.377	0.242	0.087	0.095	0.0	0.087	1.474	0.256
51	9471	9472	SN	1	-26.416	10.569	0.0	-26.012	12.152	0.0	7.591	17.017	0.0	5.279	15.665	0.0	0.09	32.514	0.304	0.089	29.635	0.298	0.087	0.096	0.0	0.087	0.103	0.0
52	9472	9473	NS	1	-34.827	18.263	0.0	-34.908	20.637	0.0	2.016	22.454	0.018	1.702	23.775	0.293	0.086	225.162	4.281	0.086	229.347	4.315	0.086	0.124	0.0	0.086	0.127	0.0
53	9472	9473	SN	2	-33.962	18.267	0.0	-32.15	18.752	0.0	-9.172	24.135	0.842	-5.261	24.217	1.728	0.086	184.522	1.536	0.086	121.573	1.134	0.086	0.761	0.0	0.086	0.358	0.0
54	9472	9473	SN	1	-33.962	18.267	0.0	-32.15	18.752	0.0	-9.172	24.135	0.872	-5.261	24.217	1.731	0.086	184.522	1.651	0.086	121.573	1.238	0.086	0.761	0.0	0.086	0.358	0.0
55	9472	9473	NS	1	-34.572	18.264	0.0	-34.826	20.639	0.0	2.014	22.454	0.018	1.699	23.773	0.293	0.086	212.314	4.27	0.086	225.097	4.288	0.086	0.124	0.0	0.086	0.127	0.0
56	9472	9473	SN	1	-33.962	18.267	0.0	-32.15	18.752	0.0	-9.172	24.135	0.842	-5.261	24.217	1.728	0.086	184.522	1.536	0.086	121.573	1.134	0.086	0.761	0.0	0.086	0.358	0.0
57	9473	9474	SN	2	-33.987	19.892	0.0	-32.272	18.693	0.0	-31.33	23.724	0.513	-10.819	24.163	0.924	0.086	185.552	1.966	0.086	125.035	1.667	0.086	104.134	0.037	0.086	1.032	0.002
58	9473	9474	NS	1	-34.731	17.325	0.0	-34.654	22.681	0.002	-1.697	22.358	0.02	-2.927	24.313	0.989	0.087	220.203	2.649	0.086	216.303	2.577	0.086	0.182	0.0	0.086	0.217	0.0
59	9473	9474	SN	1	-33.987	19.892	0.0	-32.275	18.693	0.0	-31.268	23.724	0.513	-10.819	24.163	0.924	0.086	185.552	1.966	0.086	125.118	1.667	0.086	102.664	0.037	0.086	1.032	0.002
60	9473	9474	NS	1	-34.979	17.322	0.0	-34.518	22.681	0.002	-1.697	22.358	0.02	-2.927	24.313	0.99	0.087	233.138	2.629	0.086	209.659	2.576	0.086	0.182	0.0	0.086	0.217	0.0
61	9474	9475	SN	1	-33.876	20.976	0.0	-33.56	21.27	0.0	-9.636	23.708	0.498	-6.742	23.193	0.245	0.086	180.891	1.225	0.086	168.185	0.915	0.086	0.804	0.0	0.086	0.45	0.0
62	9474	9475	NS	1	-34.796	22.384	0.001	-34.447	19.564	0.0	-34.089	21.849	0.0	-31.252	24.396	1.77	0.086	223.571	3.461	0.086	206.282	3.37	0.086	189.954	0.303	0.086	98.871	0.257
63	9474	9475	NS	2	-34.796	22.384	0.001	-34.447	19.564	0.0	-34.089	21.849	0.0	-31.252	24.396	1.77	0.086	223.571	3.461	0.086	206.282	3.37	0.086	189.954	0.303	0.086	98.871	0.257
64	9475	9476	NS	1	-34.821	18.198	0.0	-34.544	20.645	0.0	-3.258	22.639	0.014	0.304	24.332	1.484	0.086	224.797	2.599	0.086	210.964	2.587	0.086	0.228	0.0	0.086	0.145	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors