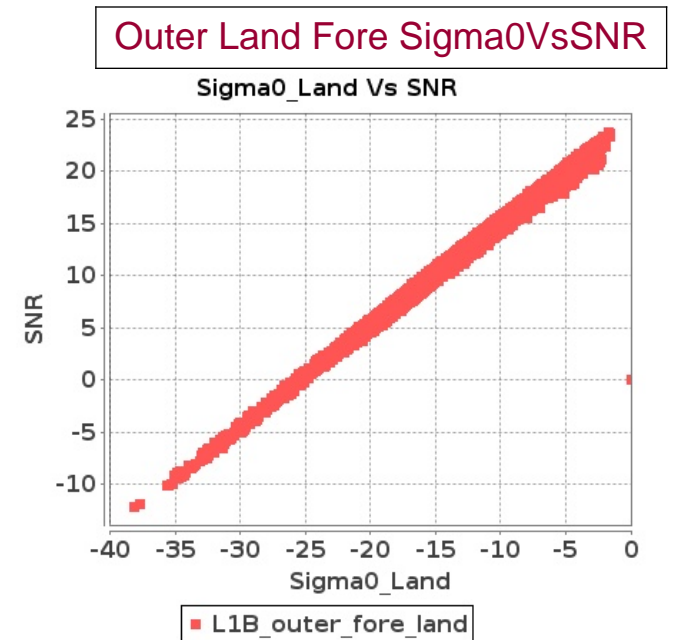
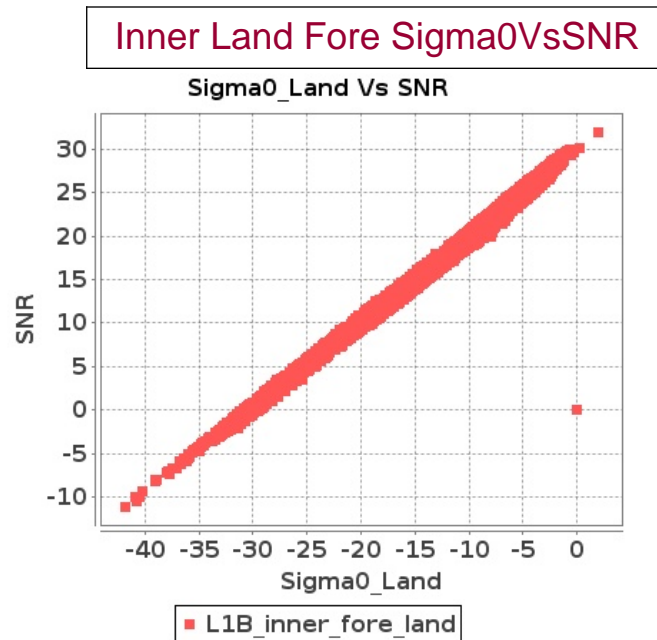
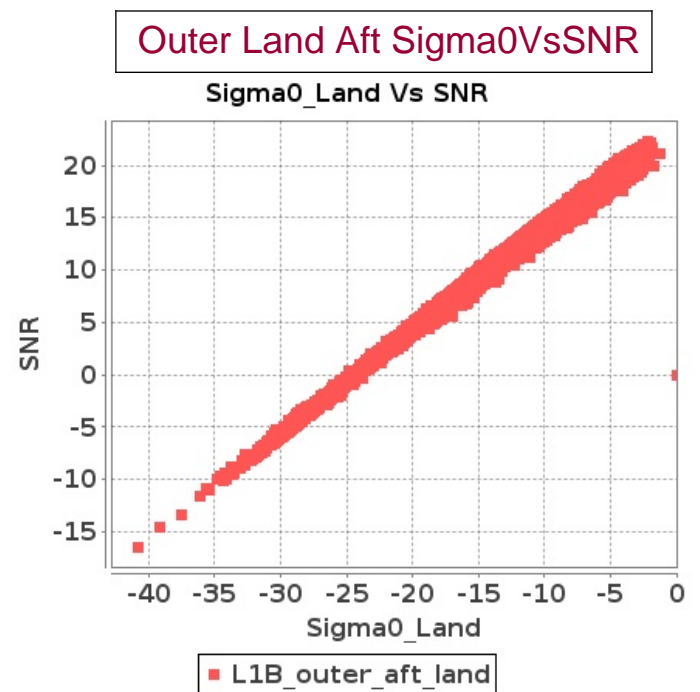
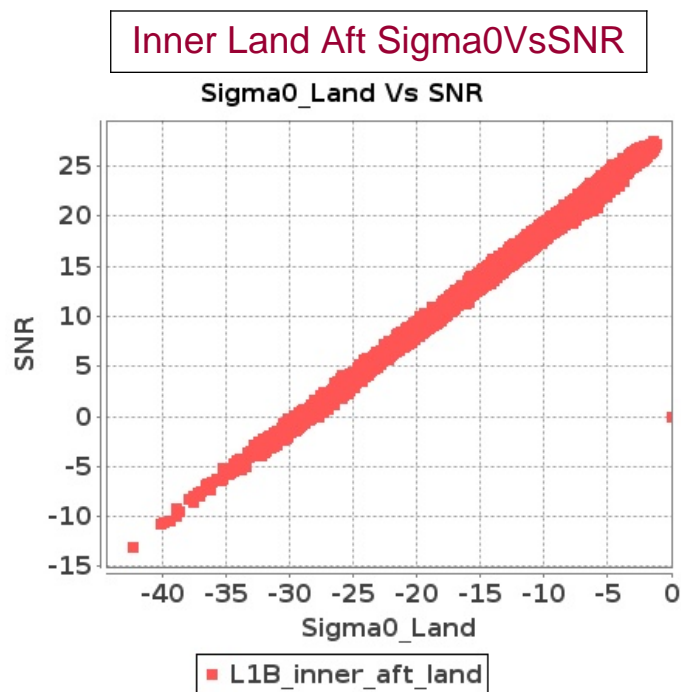
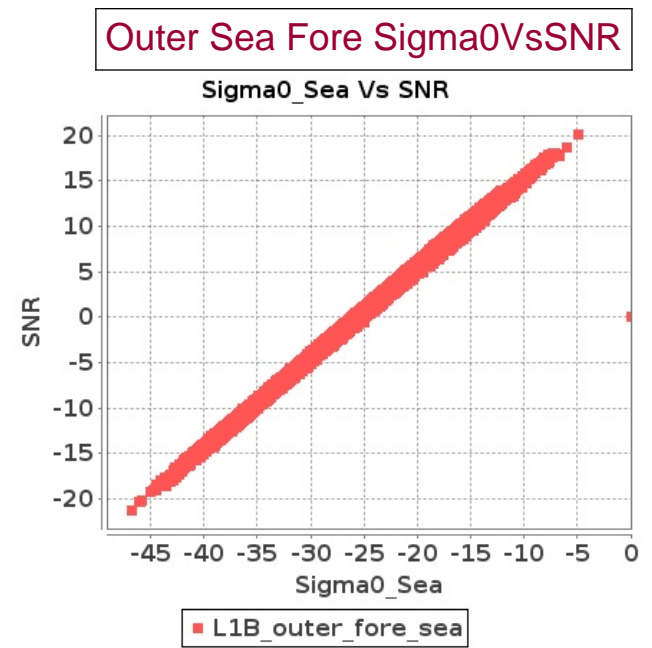
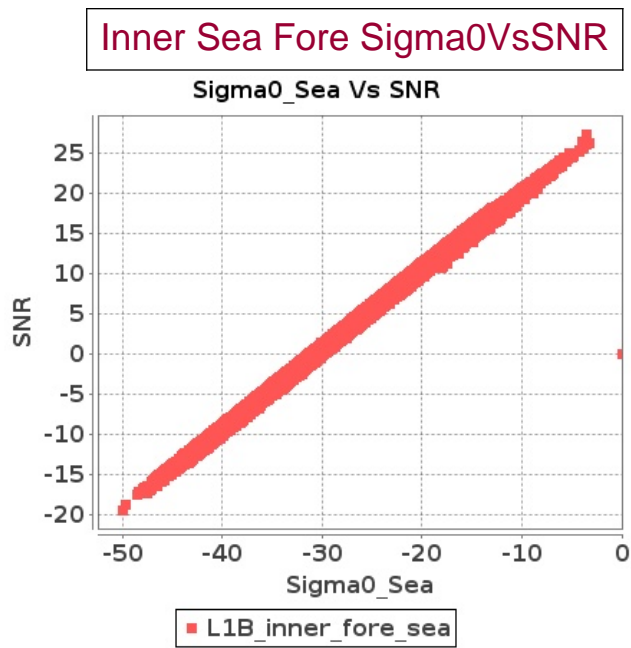
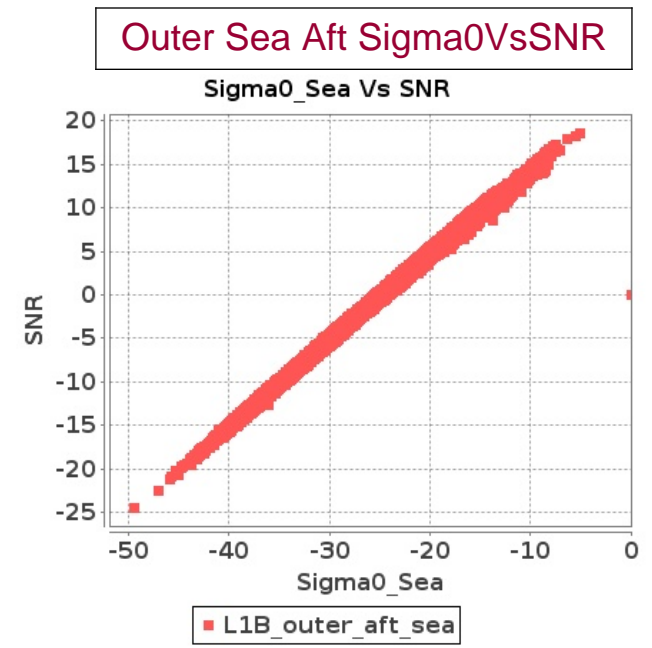
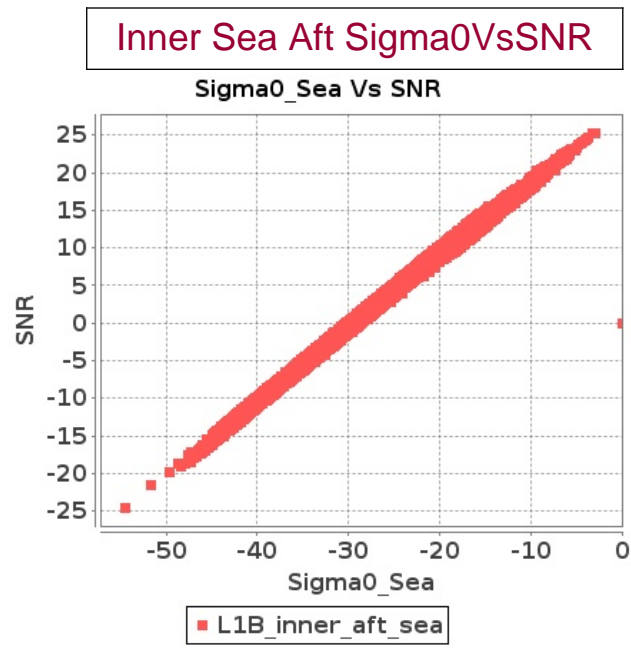
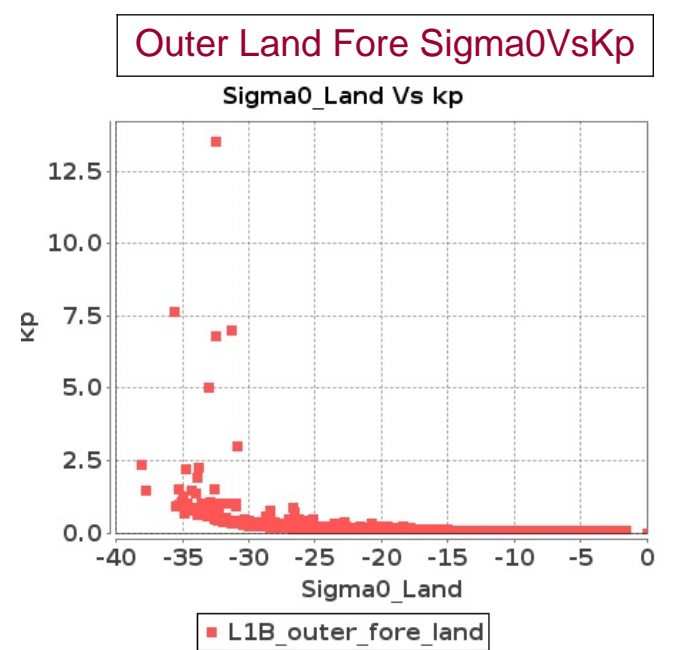
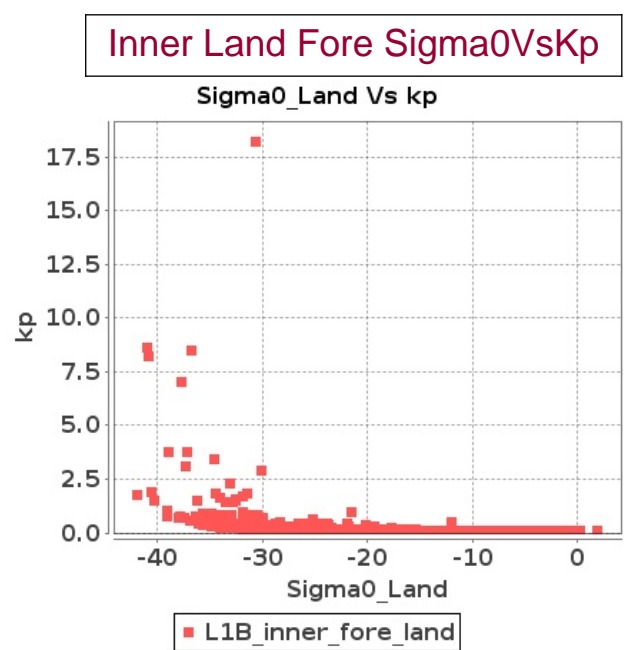
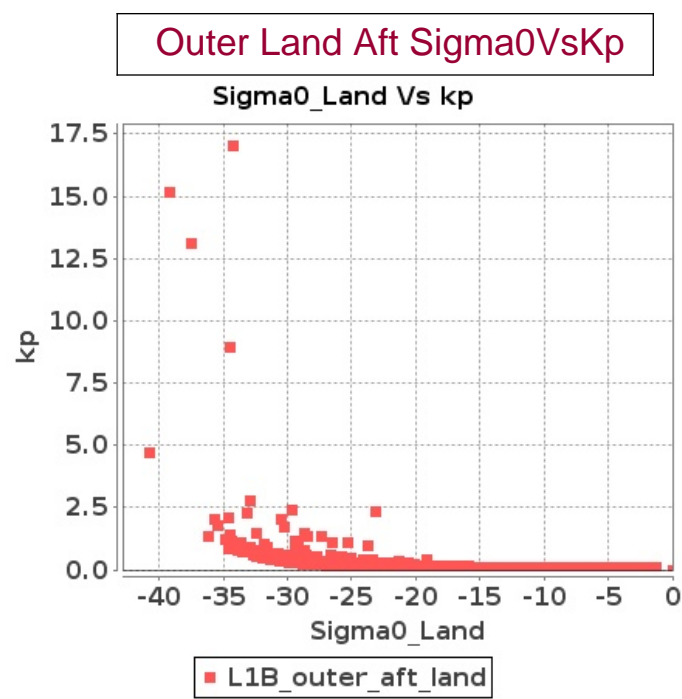
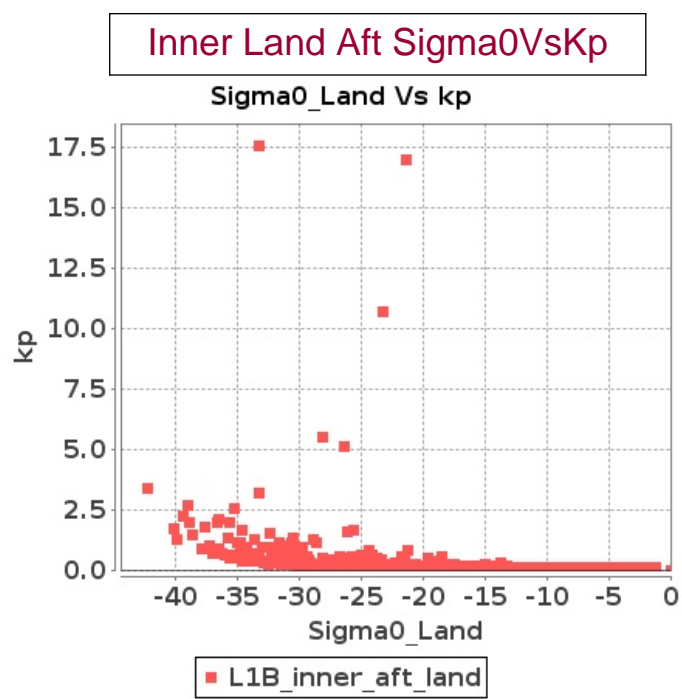
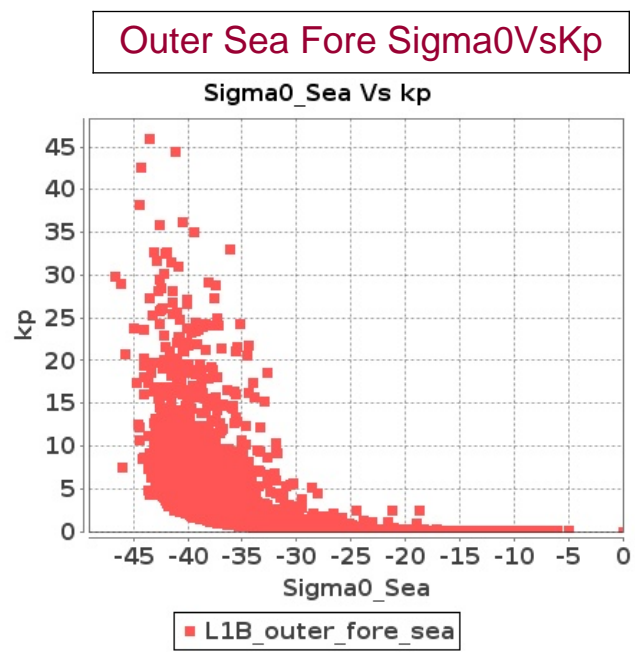
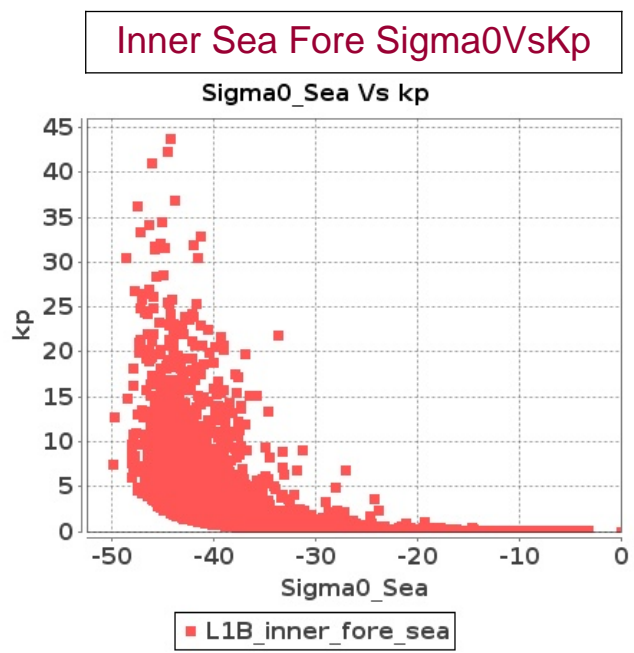
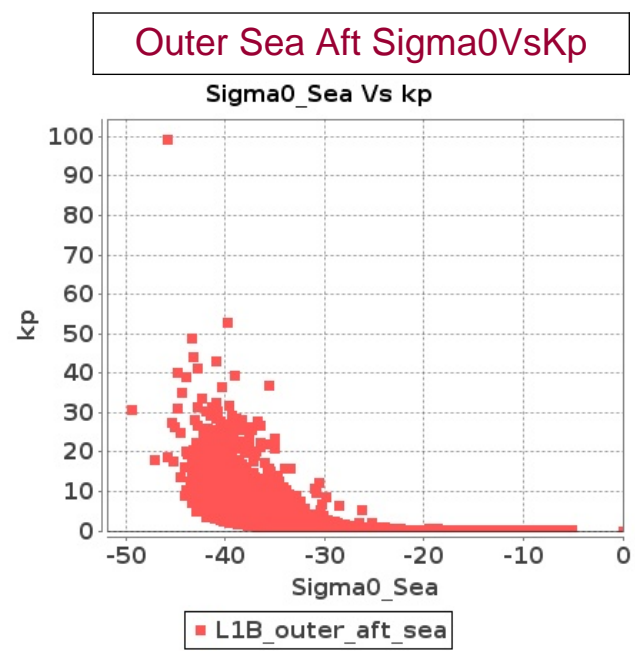
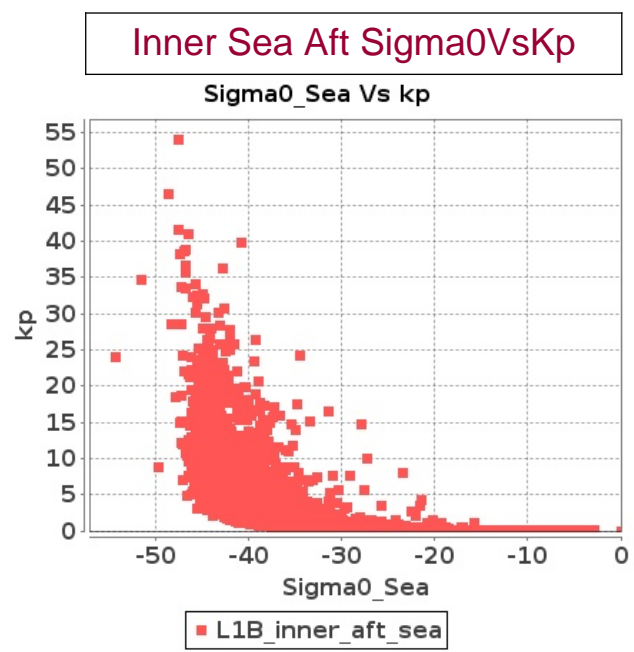


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-OCT-2017 To 27-OCT-2017





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

Report between 26-OCT-2017 To 27-OCT-2017

					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	5724	5725	SN	1	48.721	49.495	0.0	0.003	6.745	1.61	1026.912	1100.576	11.16	-92.178	-89.332	0.0
2	5724	5725	SN	1	48.721	49.495	0.0	0.003	6.745	2.714	1026.912	1100.576	10.384	-92.178	-89.332	0.0
3	5724	5725	SN	1	48.736	49.489	0.0	0.003	6.745	2.682	1027.216	1100.576	10.234	-92.778	-89.331	0.0
4	5725	5726	SN	1	48.731	49.501	0.0	0.003	6.761	2.558	1026.92	1100.544	9.514	-92.16	-89.332	0.0
5	5725	5726	NS	1	48.722	49.471	0.0	0.003	6.767	2.523	1026.992	1100.568	10.161	-91.971	-89.146	0.0
6	5725	5726	SN	1	48.731	49.501	0.0	0.003	6.761	2.555	1026.92	1100.544	9.504	-92.16	-89.332	0.0
7	5725	5726	SN	1	48.731	49.501	0.0	0.003	6.761	1.717	1026.92	1100.544	10.109	-92.16	-89.332	0.0
8	5726	5727	SN	1	48.692	49.472	0.0	0.003	6.761	2.459	1025.952	1100.728	8.94	-91.952	-89.313	0.0
9	5726	5727	SN	1	48.692	49.472	0.0	0.003	6.761	2.11	1025.952	1100.728	9.207	-91.952	-89.313	0.0
10	5726	5727	NS	1	48.723	49.473	0.0	0.003	6.772	2.477	1027.168	1100.744	9.955	-92.176	-89.086	0.0
11	5726	5727	NS	2	48.723	49.473	0.0	0.003	6.772	2.476	1027.168	1100.744	9.954	-92.176	-89.086	0.0
12	5726	5727	SN	1	48.692	49.472	0.0	0.003	6.761	2.461	1025.952	1100.728	8.949	-91.952	-89.313	0.0
13	5727	5728	NS	1	48.723	49.502	0.0	0.003	6.745	2.508	1027.304	1100.712	9.823	-92.124	-89.134	0.0
14	5727	5728	SN	1	48.717	49.483	0.0	0.003	6.789	2.509	1026.472	1100.672	8.797	-92.009	-89.333	0.0
15	5728	5729	SN	1	48.729	49.471	0.0	0.003	6.761	2.493	1026.512	1100.56	8.899	-91.99	-89.333	0.0
16	5728	5729	NS	1	48.723	49.474	0.0	0.003	6.756	2.579	1027.424	1100.6	10.046	-91.991	-89.139	0.0
17	5729	5730	NS	1	48.723	49.5	0.0	0.003	6.745	2.6	1027.48	1100.504	10.045	-92.012	-89.159	0.0
18	5729	5730	SN	1	48.688	49.477	0.0	0.003	6.75	2.47	1026.168	1100.464	8.641	-92.065	-89.325	0.0
19	5739	5740	NS	1	48.68	49.511	0.0	0.003	6.761	2.628	1026.944	1100.432	10.809	-92.279	-89.151	0.0
20	5739	5740	NS	1	48.68	49.511	0.0	0.003	6.761	2.632	1026.944	1100.432	10.83	-92.279	-89.151	0.0
21	5739	5740	SN	1	48.791	49.501	0.0	0.003	6.75	4.094	1030.296	1100.376	14.895	-92.099	-89.348	0.0
22	5739	5740	SN	1	48.715	49.501	0.0	0.003	6.75	2.735	1026.032	1100.376	9.724	-92.099	-89.316	0.0
23	5740	5741	SN	1	48.726	49.491	0.0	0.003	6.75	1.686	1026.12	1100.56	9.534	-92.251	-89.289	0.0
24	5740	5741	SN	1	48.726	49.491	0.0	0.003	6.75	2.497	1026.12	1100.56	8.954	-92.251	-89.289	0.0
25	5740	5741	NS	1	48.727	49.516	0.0	0.003	6.772	2.472	1027.888	1100.648	10.466	-92.272	-89.11	0.0
26	5740	5741	NS	1	48.727	49.516	0.0	0.003	6.772	2.47	1027.888	1100.648	10.455	-92.272	-89.11	0.0
27	5740	5741	SN	1	48.726	49.491	0.0	0.003	6.75	2.393	1026.12	1100.56	9.042	-92.251	-89.289	0.0
28	5741	5742	SN	1	48.686	49.498	0.0	0.003	6.772	2.455	1025.184	1100.624	8.475	-92.341	-89.318	0.0
29	5741	5742	SN	1	48.686	49.498	0.0	0.003	6.772	2.457	1025.184	1100.624	8.484	-92.341	-89.318	0.0
30	5741	5742	NS	1	48.725	49.476	0.0	0.003	6.778	2.494	1028.008	1100.736	10.264	-92.207	-89.107	0.0
31	5741	5742	SN	1	48.686	49.498	0.0	0.003	6.772	1.755	1025.184	1100.624	8.948	-92.341	-89.318	0.0
32	5742	5743	SN	1	48.71	49.473	0.0	0.003	6.745	2.518	1025.264	1100.536	8.276	-92.128	-89.325	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	5742	5743	NS	1	48.713	49.477	0.0	0.003	6.767	2.587	1027.736	1100.656	10.067	-92.588	-89.137	0.0
34	5742	5743	NS	2	48.713	49.477	0.0	0.003	6.767	2.587	1027.736	1100.656	10.066	-92.588	-89.137	0.0
35	5742	5743	SN	1	48.71	49.473	0.0	0.003	6.745	2.52	1025.264	1100.536	8.285	-92.128	-89.325	0.0
36	5743	5744	SN	1	48.692	49.488	0.0	0.003	6.772	2.494	1025.048	1100.448	8.391	-92.217	-89.325	0.0
37	5743	5744	SN	1	48.679	49.467	0.0	0.003	6.778	2.497	1025.24	1100.464	8.415	-92.217	-89.325	0.0
38	5743	5744	NS	2	48.71	49.497	0.0	0.003	6.761	2.577	1028.224	1100.584	10.391	-92.234	-89.171	0.0
39	5743	5744	NS	1	48.71	49.497	0.0	0.003	6.761	2.577	1028.224	1100.584	10.391	-92.234	-89.171	0.0
40	5744	5745	SN	1	48.688	49.466	0.0	0.003	6.745	2.354	1024.912	1100.328	8.534	-92.093	-89.318	0.0
41	5744	5745	NS	2	48.702	49.497	0.0	0.008	6.756	2.571	1027.832	1100.448	9.887	-92.28	-89.158	0.0
42	5744	5745	SN	2	48.688	49.466	0.0	0.003	6.745	2.544	1024.912	1100.328	8.427	-92.093	-89.318	0.0
43	5744	5745	SN	1	48.688	49.466	0.0	0.003	6.745	2.544	1024.912	1100.328	8.427	-92.093	-89.318	0.0
44	5744	5745	NS	1	48.721	49.51	0.0	0.003	6.75	2.572	1028.248	1100.416	9.866	-92.264	-89.157	0.0
45	5745	5746	NS	1	48.715	49.478	0.0	0.003	6.734	2.521	1027.88	1100.44	9.341	-92.914	-89.175	0.0
46	5745	5746	SN	1	48.699	49.466	0.0	0.003	6.75	1.622	1025.448	1100.328	9.528	-92.018	-89.309	0.0
47	5745	5746	NS	1	48.715	49.478	0.0	0.003	6.734	2.519	1027.88	1100.44	9.332	-92.914	-89.175	0.0
48	5745	5746	SN	2	48.699	49.466	0.0	0.003	6.75	2.63	1025.448	1100.328	8.95	-92.018	-89.309	0.0
49	5745	5746	SN	1	48.699	49.466	0.0	0.003	6.75	2.629	1025.448	1100.328	8.95	-92.018	-89.309	0.0
50	5746	5747	NS	1	48.728	49.52	0.0	0.003	6.756	2.554	1028.072	1100.56	9.176	-92.375	-89.175	0.0
51	5746	5747	SN	1	48.727	49.467	0.0	0.003	6.75	2.58	1025.928	1100.44	8.926	-92.026	-89.28	0.0
52	5746	5747	SN	2	48.727	49.467	0.0	0.003	6.75	2.58	1025.928	1100.44	8.926	-92.026	-89.28	0.0
53	5746	5747	SN	1	48.727	49.467	0.0	0.003	6.75	1.523	1025.928	1100.44	9.578	-92.026	-89.28	0.0
54	5746	5747	NS	1	48.724	49.552	0.0	0.003	6.75	2.553	1028.112	1100.512	9.139	-92.334	-89.175	0.0
55	5747	5748	SN	1	48.701	49.467	0.0	0.003	6.761	2.509	1025.968	1100.416	9.11	-92.14	-89.254	0.0
56	5747	5748	NS	1	48.696	49.476	0.0	0.003	6.761	2.628	1027.768	1100.528	10.15	-92.197	-89.177	0.0
57	5747	5748	SN	2	48.701	49.467	0.0	0.003	6.761	2.509	1025.968	1100.416	9.11	-92.14	-89.254	0.0
58	5747	5748	NS	1	48.696	49.476	0.0	0.003	6.761	2.627	1027.768	1100.528	10.143	-92.197	-89.177	0.0
59	5748	5749	NS	1	48.728	49.475	0.0	0.008	6.761	2.623	1028.496	1100.376	10.24	-92.459	-89.151	0.0
60	5748	5749	NS	2	48.728	49.475	0.0	0.008	6.761	2.623	1028.496	1100.376	10.24	-92.459	-89.151	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	5724	5725	SN	1	-33.755	22.548	0.004	-34.615	23.809	0.007	-4.828	27.012	5.646	-4.197	29.413	11.672	0.103	200.599	2.377	0.103	244.504	1.473	0.103	0.343	0.0	0.103	0.309	0.0
2	5724	5725	SN	1	-33.755	24.09	1.176	-34.615	25.719	3.019	-4.828	27.012	5.751	-4.197	29.413	11.881	0.103	200.599	2.229	0.103	244.504	1.258	0.103	0.343	0.0	0.103	0.309	0.0
3	5724	5725	SN	1	-33.559	24.09	1.162	-34.857	25.721	3.011	-4.837	27.008	5.648	-4.197	29.413	11.775	0.103	191.736	2.211	0.103	258.471	1.257	0.103	0.343	0.0	0.103	0.309	0.0
4	5725	5726	SN	1	-34.402	24.362	0.687	-34.553	26.31	1.965	-3.482	30.266	6.957	-3.304	29.378	7.224	0.103	232.767	1.087	0.103	241.068	0.708	0.103	0.276	0.0	0.103	0.268	0.0
5	5725	5726	NS	1	-34.962	25.076	0.056	-34.314	27.763	0.246	2.867	30.648	6.37	4.431	36.383	25.065	0.103	264.771	2.398	0.103	228.091	2.339	0.103	0.139	0.0	0.102	0.128	0.0
6	5725	5726	SN	1	-34.402	24.362	0.686	-34.553	26.31	1.962	-3.482	30.266	6.956	-3.304	29.378	7.222	0.103	232.767	1.085	0.103	241.068	0.707	0.103	0.276	0.0	0.103	0.268	0.0
7	5725	5726	SN	1	-34.402	22.845	0.003	-34.553	26.31	0.984	-3.482	30.266	6.976	-3.304	29.378	7.224	0.103	232.767	1.172	0.103	241.068	0.789	0.103	0.276	0.0	0.103	0.268	0.0
8	5726	5727	SN	1	-34.889	23.707	0.077	-34.898	25.382	0.531	-2.992	27.269	8.452	-1.564	29.673	7.175	0.103	260.394	6.17	0.103	260.928	4.516	0.103	0.256	0.0	0.103	0.211	0.0
9	5726	5727	SN	1	-34.889	23.707	0.074	-34.898	23.9	0.303	-2.992	27.269	8.452	-1.564	29.673	7.175	0.103	260.394	6.421	0.103	260.928	4.681	0.103	0.256	0.0	0.103	0.211	0.0
10	5726	5727	NS	1	-34.898	22.452	0.017	-34.6	24.519	0.096	-2.215	28.55	6.073	-5.406	30.181	18.265	0.103	260.952	4.941	0.103	243.659	4.356	0.103	0.23	0.0	0.103	0.379	0.0
11	5726	5727	NS	2	-34.898	22.452	0.017	-34.6	24.519	0.096	-2.215	28.55	6.073	-5.406	30.181	18.265	0.103	260.952	4.941	0.103	243.659	4.354	0.103	0.23	0.0	0.103	0.379	0.0
12	5726	5727	SN	1	-34.889	23.707	0.077	-34.898	25.382	0.532	-2.992	27.269	8.452	-1.564	29.673	7.175	0.103	260.394	6.178	0.103	260.928	4.522	0.103	0.256	0.0	0.103	0.211	0.0
13	5727	5728	NS	1	-34.939	22.494	0.011	-34.982	22.791	0.043	-3.613	28.204	6.322	-4.532	28.858	16.395	0.103	263.356	5.573	0.103	275.162	5.425	0.103	0.281	0.0	0.103	0.326	0.0
14	5727	5728	SN	1	-34.614	22.248	0.002	-34.55	24.658	0.259	6.329	27.532	8.106	7.349	27.724	6.258	0.103	244.363	2.941	0.103	240.843	2.2	0.103	0.118	0.0	0.103	0.115	0.0
15	5728	5729	SN	1	-34.309	21.411	0.0	-34.939	25.032	0.326	6.182	27.631	12.909	7.882	28.012	17.526	0.103	227.838	4.363	0.103	263.409	3.426	0.103	0.119	0.0	0.103	0.114	0.0
16	5728	5729	NS	1	-34.631	22.69	0.038	-28.304	24.772	0.195	-31.379	28.327	2.882	-17.162	28.928	10.808	0.103	245.377	0.388	0.103	57.218	0.4	0.103	116.104	0.025	0.103	4.474	0.01
17	5729	5730	NS	1	-33.679	23.095	0.028	-34.467	23.648	0.097	-7.244	29.777	3.482	-5.829	29.089	12.007	0.103	197.077	2.86	0.103	236.272	2.275	0.103	0.532	0.0	0.103	0.408	0.0
18	5729	5730	SN	1	-34.801	22.46	0.01	-34.229	24.629	0.376	5.644	26.76	12.672	9.316	28.945	16.532	0.103	255.151	3.487	0.103	223.697	2.406	0.103	0.121	0.0	0.103	0.11	0.0
19	5739	5740	NS	1	-33.899	25.623	0.274	-33.921	27.822	0.138	-7.758	30.246	8.172	-5.448	34.314	24.726	0.103	207.34	2.704	0.103	208.334	2.163	0.103	0.588	0.0	0.102	0.382	0.0
20	5739	5740	NS	1	-33.899	25.623	0.274	-33.921	27.822	0.139	-7.758	30.246	8.194	-5.448	34.314	24.704	0.103	207.34	2.693	0.103	208.334	2.162	0.103	0.588	0.0	0.102	0.382	0.0
21	5739	5740	SN	1	-34.731	24.257	1.7	-32.804	26.23	3.736	-11.288	27.767	9.767	-6.412	29.573	22.01	0.103	251.951	3.025	0.103	161.114	2.326	0.103	1.218	0.002	0.103	0.454	0.0
22	5739	5740	SN	1	-34.731	24.257	1.188	-32.804	26.23	3.007	-13.754	35.174	6.32	-18.4	29.679	14.224	0.103	251.951	3.248	0.103	161.114	2.275	0.102	2.085	0.006	0.103	5.921	0.008
23	5740	5741	SN	1	-34.758	22.729	0.003	-34.869	25.634	0.614	-12.482	27.542	6.201	-16.556	29.746	4.618	0.103	252.668	4.951	0.103	259.151	3.638	0.103	1.577	0.002	0.103	3.902	0.007
24	5740	5741	SN	1	-34.758	24.028	0.295	-34.869	25.634	1.205	-12.482	27.542	6.196	-16.556	29.746	4.618	0.103	252.668	4.496	0.103	259.151	3.29	0.103	1.577	0.002	0.103	3.902	0.007
25	5740	5741	NS	1	-34.863	25.472	0.033	-34.851	26.689	0.23	-9.013	32.866	5.423	-2.127	30.063	21.242	0.103	258.83	2.623	0.103	258.097	2.744	0.102	0.755	0.0	0.103	0.227	0.0
26	5740	5741	NS	1	-34.863	25.472	0.033	-34.851	26.689	0.23	-9.013	32.866	5.41	-2.127	30.063	21.196	0.103	258.83	2.623	0.103	258.097	2.744	0.102	0.755	0.0	0.103	0.227	0.0
27	5740	5741	SN	1	-34.758	24.028	0.299	-34.869	25.634	1.114	-12.482	27.542	6.196	-16.556	29.746	4.618	0.103	252.668	4.565	0.103	259.151	3.341	0.103	1.577	0.002	0.103	3.902	0.007
28	5741	5742	SN	1	-34.888	22.361	0.009	-34.939	24.61	0.29	6.184	27.125	10.445	7.898	28.553	9.116	0.103	260.322	4.846	0.103	263.367	3.605	0.103	0.119	0.0	0.103	0.113	0.0
29	5741	5742	SN	1	-34.888	22.361	0.009	-34.939	24.61	0.291	6.184	27.125	10.445	7.898	28.553	9.116	0.103	260.322	4.851	0.103	263.367	3.609	0.103	0.119	0.0	0.103	0.113	0.0
30	5741	5742	NS	1	-34.769	22.698	0.004	-34.883	22.706	0.011	-5.768	28.041	6.789	-6.622	29.246	17.346	0.103	253.299	6.33	0.103	260.011	5.006	0.103	0.404	0.0	0.103	0.472	0.0
31	5741	5742	SN	1	-34.888	20.845	0.0	-34.939	22.563	0.003	6.184	27.125	10.445	7.898	28.553	9.122	0.103	260.322	5.143	0.103	263.367	3.815	0.103	0.119	0.0	0.103	0.113	0.0
32	5742	5743	SN	1	-34.945	21.753	0.0	-34.784	24.811	0.288	6.026	26.482	8.359	7.086	28.151	7.644	0.103	263.781	7.339	0.103	254.136	5.895	0.103	0.12	0.0	0.103	0.116	0.0
33	5742	5743	NS	1	-34.872	22.792	0.005	-34.179	23.499	0.13	-6.613	28.727	3.777	-7.387	29.72	11.166	0.103	259.398	2.48	0.103	221.167	2.64	0.103	0.472	0.0	0.103	0.546	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5742	5743	NS	2	-34.872	22.792	0.005	-34.179	23.499	0.13	-6.613	28.727	3.777	-7.387	29.72	11.166	0.103	259.398	2.48	0.103	221.167	2.639	0.103	0.472	0.0	0.103	0.546	0.0
35	5742	5743	SN	1	-34.945	21.753	0.0	-34.784	24.811	0.288	6.026	26.482	8.359	7.086	28.151	7.644	0.103	263.781	7.32	0.103	254.136	5.886	0.103	0.12	0.0	0.103	0.116	0.0
36	5743	5744	SN	1	-34.931	22.44	0.003	-34.7	24.799	0.332	5.501	27.17	11.761	8.267	28.711	16.801	0.103	262.952	3.131	0.103	249.293	2.567	0.103	0.122	0.0	0.103	0.113	0.0
37	5743	5744	SN	1	-34.979	22.44	0.003	-34.36	24.799	0.333	5.503	27.17	11.766	8.267	28.71	16.801	0.103	265.826	3.13	0.103	230.564	2.567	0.103	0.122	0.0	0.103	0.113	0.0
38	5743	5744	NS	2	-32.657	22.579	0.036	-34.733	24.123	0.187	-5.021	27.588	2.927	-3.552	30.871	14.103	0.103	155.793	1.112	0.103	251.234	0.812	0.103	0.354	0.0	0.103	0.279	0.0
39	5743	5744	NS	1	-32.657	22.579	0.036	-34.733	24.123	0.187	-5.021	27.588	2.927	-3.552	30.871	14.103	0.103	155.793	1.112	0.103	251.234	0.812	0.103	0.354	0.0	0.103	0.279	0.0
40	5744	5745	SN	1	-34.979	22.655	0.021	-34.912	24.325	0.345	6.137	27.121	10.722	8.009	29.037	11.932	0.103	265.821	3.702	0.103	261.799	2.94	0.103	0.119	0.0	0.103	0.113	0.0
41	5744	5745	NS	2	-34.987	22.916	0.024	-34.685	23.199	0.081	-14.636	28.348	4.55	-5.485	29.981	13.314	0.103	266.321	3.844	0.103	248.418	3.165	0.103	2.537	0.005	0.103	0.384	0.0
42	5744	5745	SN	2	-34.979	22.655	0.021	-34.912	24.325	0.434	6.137	27.121	10.72	8.009	29.037	11.932	0.103	265.821	3.653	0.103	261.799	2.894	0.103	0.119	0.0	0.103	0.113	0.0
43	5744	5745	SN	1	-34.979	22.655	0.021	-34.912	24.325	0.434	6.137	27.121	10.72	8.009	29.037	11.932	0.103	265.821	3.653	0.103	261.799	2.894	0.103	0.119	0.0	0.103	0.113	0.0
44	5744	5745	NS	1	-34.855	22.916	0.024	-34.886	23.199	0.081	-14.661	28.346	4.555	-5.493	29.978	13.317	0.103	258.4	3.837	0.103	260.197	3.157	0.103	2.551	0.005	0.103	0.385	0.0
45	5745	5746	NS	1	-34.98	23.719	0.197	-34.671	24.279	0.453	7.098	27.317	10.152	8.0	29.632	20.626	0.103	265.957	2.138	0.103	247.638	1.81	0.103	0.116	0.0	0.103	0.113	0.0
46	5745	5746	SN	1	-34.119	21.337	0.0	-34.4	22.047	0.001	-7.291	30.889	7.825	-7.99	32.709	10.121	0.103	218.078	5.269	0.103	232.669	4.198	0.103	0.536	0.0	0.102	0.615	0.0
47	5745	5746	NS	1	-34.98	23.719	0.197	-34.671	24.279	0.455	7.098	27.317	10.152	8.0	29.632	20.626	0.103	265.957	2.137	0.103	247.638	1.808	0.103	0.116	0.0	0.103	0.113	0.0
48	5745	5746	SN	2	-34.119	21.901	0.0	-34.4	24.471	1.034	-7.291	30.889	7.499	-7.99	32.709	10.153	0.103	218.078	4.942	0.103	232.669	3.755	0.103	0.536	0.0	0.102	0.615	0.0
49	5745	5746	SN	1	-34.119	21.901	0.0	-34.4	24.474	1.035	-7.291	30.889	7.5	-7.99	32.709	10.151	0.103	218.078	4.942	0.103	232.669	3.755	0.103	0.536	0.0	0.102	0.615	0.0
50	5746	5747	NS	1	-34.793	23.934	0.401	-34.844	25.271	0.607	5.74	30.36	10.654	7.237	29.851	25.514	0.103	254.732	5.944	0.103	257.691	4.904	0.103	0.121	0.0	0.103	0.115	0.0
51	5746	5747	SN	1	-34.458	23.674	0.011	-34.564	25.473	1.904	-8.259	29.353	9.861	-3.454	30.117	18.164	0.103	235.759	2.758	0.103	241.639	1.88	0.103	0.649	0.0	0.103	0.275	0.0
52	5746	5747	SN	2	-34.458	23.674	0.011	-34.564	25.473	1.904	-8.259	29.353	9.861	-3.454	30.117	18.164	0.103	235.759	2.758	0.103	241.639	1.88	0.103	0.649	0.0	0.103	0.275	0.0
53	5746	5747	SN	1	-34.458	23.674	0.007	-34.564	25.473	0.028	-8.259	29.353	10.258	-3.454	30.117	18.167	0.103	235.759	2.925	0.103	241.639	2.072	0.103	0.649	0.0	0.103	0.275	0.0
54	5746	5747	NS	1	-34.996	23.934	0.403	-34.337	25.272	0.607	5.738	30.368	10.729	7.231	29.851	25.485	0.103	266.903	5.937	0.103	229.3	4.908	0.103	0.121	0.0	0.103	0.115	0.0
55	5747	5748	SN	1	-34.601	24.089	0.039	-34.045	26.033	1.848	-9.548	28.361	13.052	-0.957	29.96	16.805	0.103	243.686	4.345	0.103	214.387	3.696	0.103	0.843	0.0	0.103	0.196	0.0
56	5747	5748	NS	1	-33.29	23.784	0.422	-34.666	24.601	0.484	-1.523	27.921	16.646	-0.928	30.11	35.209	0.103	180.211	1.866	0.103	247.39	1.449	0.103	0.21	0.0	0.103	0.195	0.0
57	5747	5748	SN	2	-34.601	24.089	0.039	-34.045	26.033	1.848	-9.548	28.361	13.052	-0.957	29.96	16.805	0.103	243.686	4.345	0.103	214.387	3.696	0.103	0.843	0.0	0.103	0.196	0.0
58	5747	5748	NS	1	-33.29	23.784	0.422	-34.666	24.601	0.483	-1.523	27.921	16.717	-0.928	30.11	35.169	0.103	180.211	1.866	0.103	247.39	1.458	0.103	0.21	0.0	0.103	0.195	0.0
59	5748	5749	NS	1	-34.473	24.07	0.59	-34.393	25.029	0.634	-0.306	33.774	10.899	1.239	32.854	22.596	0.103	236.575	4.553	0.103	232.263	3.47	0.102	0.182	0.0	0.102	0.157	0.0
60	5748	5749	NS	2	-34.473	24.07	0.59	-34.393	25.029	0.634	-0.306	33.774	10.899	1.239	32.854	22.596	0.103	236.575	4.553	0.103	232.263	3.47	0.102	0.182	0.0	0.102	0.157	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	5724	5725	SN	1	57.511	58.42	0.0	0.0	295.389	2.642	1203.76	1295.256	33.977	-93.582	-91.811	0.0
2	5724	5725	SN	1	57.511	58.42	0.0	0.0	295.389	3.868	1203.76	1295.256	31.902	-93.582	-91.811	0.0
3	5724	5725	SN	1	57.515	58.422	0.0	0.0	295.593	3.912	1203.76	1295.28	31.855	-93.574	-91.811	0.0
4	5725	5726	SN	1	57.509	58.414	0.0	0.0	298.075	3.727	1203.52	1295.208	32.353	-93.634	-91.812	0.0
5	5725	5726	NS	1	57.494	58.405	0.0	0.0	296.371	3.631	1203.368	1295.24	31.666	-93.694	-91.537	0.0
6	5725	5726	SN	1	57.509	58.414	0.0	0.0	298.075	3.723	1203.52	1295.208	32.319	-93.634	-91.812	0.0
7	5725	5726	SN	1	57.509	58.414	0.0	0.0	293.106	3.151	1203.52	1295.208	34.117	-93.634	-91.812	0.0
8	5726	5727	SN	1	57.496	58.428	0.0	0.0	294.771	3.578	1202.6	1295.44	32.179	-93.517	-91.783	0.0
9	5726	5727	SN	1	57.496	58.428	0.0	0.0	291.937	3.444	1202.6	1295.44	33.101	-93.517	-91.783	0.0
10	5726	5727	NS	1	57.5	58.408	0.0	0.0	297.65	3.534	1203.704	1295.48	31.763	-93.791	-91.478	0.0
11	5726	5727	NS	2	57.5	58.408	0.0	0.0	297.65	3.534	1203.704	1295.48	31.759	-93.791	-91.478	0.0
12	5726	5727	SN	1	57.496	58.428	0.0	0.0	294.683	3.582	1202.6	1295.44	32.212	-93.517	-91.783	0.0
13	5727	5728	NS	1	57.5	58.409	0.0	0.0	299.498	3.585	1203.864	1295.432	31.679	-93.832	-91.524	0.0
14	5727	5728	SN	1	57.499	58.41	0.0	0.0	291.517	3.626	1202.656	1295.384	32.904	-93.629	-91.811	0.0
15	5728	5729	SN	1	57.506	58.404	0.0	0.0	288.253	3.658	1202.672	1295.248	33.196	-93.5	-91.814	0.0
16	5728	5729	NS	1	57.481	58.409	0.0	0.0	288.997	3.678	1204.024	1295.288	31.337	-93.712	-91.532	0.0
17	5729	5730	NS	1	57.472	58.408	0.0	0.0	294.049	3.746	1203.64	1295.184	30.843	-93.786	-91.548	0.0
18	5729	5730	SN	1	57.487	58.404	0.0	0.0	285.82	3.575	1202.784	1295.128	33.249	-93.566	-91.804	0.0
19	5739	5740	NS	1	57.484	58.42	0.0	0.0	295.03	3.775	1204.168	1295.104	29.745	-93.831	-91.543	0.0
20	5739	5740	NS	1	57.484	58.42	0.0	0.0	295.03	3.782	1204.168	1295.104	29.76	-93.831	-91.543	0.0
21	5739	5740	SN	1	57.574	58.403	0.0	0.0	299.696	5.55	1208.304	1295.008	27.257	-93.519	-91.826	0.0
22	5739	5740	SN	1	57.49	58.403	0.0	0.0	299.696	3.985	1202.28	1295.008	35.004	-93.519	-91.803	0.0
23	5740	5741	SN	1	57.502	58.416	0.0	0.0	287.547	3.143	1202.528	1295.232	35.74	-93.757	-91.766	0.0
24	5740	5741	SN	1	57.502	58.416	0.0	0.0	299.674	3.692	1202.528	1295.232	33.733	-93.757	-91.766	0.0
25	5740	5741	NS	1	57.505	58.417	0.0	0.0	294.749	3.542	1204.592	1295.368	29.792	-94.123	-91.5	0.0
26	5740	5741	NS	1	57.505	58.417	0.0	0.0	294.749	3.538	1204.592	1295.368	29.802	-94.123	-91.5	0.0
27	5740	5741	SN	1	57.502	58.416	0.0	0.0	299.773	3.646	1202.528	1295.232	34.039	-93.757	-91.766	0.0
28	5741	5742	SN	1	57.475	58.401	0.0	0.0	299.437	3.598	1201.488	1295.312	34.141	-93.51	-91.785	0.0
29	5741	5742	SN	1	57.475	58.401	0.0	0.0	299.437	3.602	1201.488	1295.312	34.177	-93.51	-91.785	0.0
30	5741	5742	NS	1	57.475	58.412	0.0	0.0	295.163	3.551	1204.088	1295.48	29.616	-93.79	-91.492	0.0
31	5741	5742	SN	1	57.475	58.401	0.0	0.0	299.437	3.179	1201.488	1295.312	35.957	-93.51	-91.785	0.0
32	5742	5743	SN	1	57.482	58.4	0.0	0.0	296.326	3.608	1201.592	1295.2	35.034	-93.606	-91.806	0.0
33	5742	5743	NS	1	57.507	58.412	0.0	0.0	296.795	3.66	1204.752	1295.384	29.771	-94.212	-91.531	0.0
34	5742	5743	NS	2	57.507	58.412	0.0	0.0	296.795	3.66	1204.752	1295.384	29.77	-94.212	-91.531	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	5742	5743	SN	1	57.482	58.4	0.0	0.0	296.326	3.611	1201.592	1295.2	35.069	-93.606	-91.806	0.0
36	5743	5744	SN	1	57.472	58.402	0.0	0.0	292.306	3.591	1201.592	1295.112	34.825	-93.547	-91.805	0.0
37	5743	5744	SN	1	57.478	58.417	0.0	0.0	292.185	3.596	1201.552	1295.128	34.876	-93.557	-91.805	0.0
38	5743	5744	NS	2	57.478	58.413	0.0	0.0	299.294	3.706	1204.672	1295.304	29.674	-93.854	-91.557	0.0
39	5743	5744	NS	1	57.478	58.413	0.0	0.0	299.294	3.706	1204.672	1295.304	29.674	-93.854	-91.557	0.0
40	5744	5745	SN	1	57.472	58.399	0.0	0.0	288.308	3.619	1201.616	1294.96	34.986	-93.703	-91.796	0.0
41	5744	5745	NS	2	57.484	58.411	0.0	0.0	297.27	3.734	1204.336	1295.136	28.334	-93.941	-91.55	0.0
42	5744	5745	SN	2	57.472	58.399	0.0	0.0	288.308	3.684	1201.616	1294.96	34.555	-93.703	-91.796	0.0
43	5744	5745	SN	1	57.472	58.399	0.0	0.0	288.308	3.684	1201.616	1294.96	34.555	-93.703	-91.796	0.0
44	5744	5745	NS	1	57.481	58.417	0.0	0.0	297.049	3.731	1204.848	1295.088	28.407	-93.828	-91.549	0.0
45	5745	5746	NS	1	57.501	58.411	0.0	0.0	294.043	3.625	1204.688	1295.12	28.411	-93.826	-91.566	0.0
46	5745	5746	SN	1	57.484	58.414	0.0	0.0	286.124	3.064	1201.928	1294.96	37.553	-93.629	-91.787	0.0
47	5745	5746	NS	1	57.501	58.411	0.0	0.0	294.043	3.622	1204.688	1295.12	28.42	-93.826	-91.566	0.0
48	5745	5746	SN	2	57.484	58.414	0.0	0.0	286.124	3.809	1201.928	1294.96	35.161	-93.629	-91.787	0.0
49	5745	5746	SN	1	57.484	58.414	0.0	0.0	286.124	3.808	1201.928	1294.96	35.161	-93.629	-91.787	0.0
50	5746	5747	NS	1	57.503	58.426	0.0	0.0	295.538	3.664	1204.96	1295.256	29.271	-94.045	-91.565	0.0
51	5746	5747	SN	1	57.503	58.4	0.0	0.0	299.448	3.737	1202.296	1295.088	35.447	-93.545	-91.757	0.0
52	5746	5747	SN	2	57.503	58.4	0.0	0.0	299.448	3.737	1202.296	1295.088	35.447	-93.545	-91.757	0.0
53	5746	5747	SN	1	57.503	58.4	0.0	0.0	285.694	2.808	1202.296	1295.088	37.979	-93.545	-91.757	0.0
54	5746	5747	NS	1	57.503	58.428	0.0	0.0	295.554	3.661	1204.664	1295.192	29.418	-93.932	-91.565	0.0
55	5747	5748	SN	1	57.503	58.4	0.0	0.0	298.72	3.652	1202.368	1295.056	34.268	-93.694	-91.734	0.0
56	5747	5748	NS	1	57.493	58.411	0.0	0.0	294.098	3.839	1205.152	1295.216	29.841	-93.76	-91.567	0.0
57	5747	5748	SN	2	57.503	58.4	0.0	0.0	298.72	3.652	1202.368	1295.056	34.268	-93.694	-91.734	0.0
58	5747	5748	NS	1	57.493	58.411	0.0	0.0	294.098	3.837	1205.152	1295.216	29.851	-93.76	-91.567	0.0
59	5748	5749	NS	1	57.509	58.411	0.0	0.0	294.01	3.759	1205.336	1295.024	29.056	-94.062	-91.54	0.0
60	5748	5749	NS	2	57.509	58.411	0.0	0.0	294.01	3.759	1205.336	1295.024	29.056	-94.062	-91.54	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	5724	5725	SN	1	-34.603	15.902	0.0	-34.854	17.514	0.0	-24.011	22.192	0.002	-34.574	22.724	0.009	0.084	199.052	1.975	0.083	210.859	1.636	0.083	18.027	0.071	0.083	197.698	0.063
2	5724	5725	SN	1	-34.603	18.083	0.0	-34.854	19.503	0.0	-24.011	22.192	0.002	-34.574	22.724	0.014	0.083	199.052	1.894	0.083	210.859	1.392	0.083	18.027	0.068	0.083	197.698	0.063
3	5724	5725	SN	1	-33.669	18.083	0.0	-33.101	19.503	0.0	-23.68	22.192	0.002	-21.175	22.724	0.014	0.083	160.525	1.862	0.083	140.858	1.381	0.083	16.707	0.066	0.083	9.101	0.058
4	5725	5726	SN	1	-34.164	18.552	0.0	-33.737	19.626	0.0	-22.738	21.426	0.0	-29.745	22.972	0.075	0.083	179.953	1.177	0.083	163.103	0.884	0.083	13.017	0.126	0.083	65.089	0.204
5	5725	5726	NS	1	-34.697	19.404	0.0	-34.925	20.79	0.0	-3.411	21.329	0.0	-2.263	23.413	0.09	0.083	203.442	2.368	0.083	214.351	2.447	0.083	0.221	0.0	0.083	0.187	0.0
6	5725	5726	SN	1	-34.164	18.552	0.0	-33.737	19.626	0.0	-22.738	21.426	0.0	-29.745	22.972	0.075	0.083	179.953	1.176	0.083	163.103	0.883	0.083	13.017	0.126	0.083	65.089	0.203
7	5725	5726	SN	1	-34.164	16.474	0.0	-33.737	19.626	0.0	-22.738	21.426	0.0	-29.745	22.972	0.075	0.084	179.953	1.227	0.083	163.103	0.965	0.083	13.017	0.127	0.083	65.089	0.204
8	5726	5727	SN	1	-34.883	18.267	0.0	-34.618	19.12	0.0	-1.66	22.285	0.006	1.499	22.31	0.031	0.083	212.344	4.826	0.083	199.781	4.207	0.083	0.173	0.0	0.083	0.124	0.0
9	5726	5727	SN	1	-34.883	18.267	0.0	-34.618	18.765	0.0	-1.66	22.285	0.006	1.499	22.31	0.031	0.083	212.344	4.977	0.083	199.781	4.333	0.083	0.173	0.0	0.083	0.124	0.0
10	5726	5727	NS	1	-34.68	17.041	0.0	-34.799	17.553	0.0	-10.284	21.026	0.0	-18.882	22.945	0.047	0.084	202.626	4.665	0.083	208.309	4.795	0.083	0.802	0.0	0.083	5.394	0.03
11	5726	5727	NS	2	-34.68	17.041	0.0	-34.799	17.553	0.0	-10.284	21.026	0.0	-18.882	22.945	0.047	0.084	202.626	4.665	0.083	208.309	4.793	0.083	0.802	0.0	0.083	5.394	0.03
12	5726	5727	SN	1	-34.883	18.267	0.0	-34.618	19.12	0.0	-1.66	22.285	0.006	1.499	22.31	0.031	0.083	212.344	4.833	0.083	199.781	4.203	0.083	0.173	0.0	0.083	0.124	0.0
13	5727	5728	NS	1	-34.988	17.382	0.0	-34.837	17.409	0.0	-19.988	21.295	0.0	-25.222	22.577	0.031	0.084	217.544	4.073	0.084	214.648	4.145	0.083	6.942	0.127	0.083	23.014	0.069
14	5727	5728	SN	1	-34.524	16.89	0.0	-34.98	18.821	0.0	1.017	21.256	0.0	1.741	22.348	0.009	0.084	195.523	2.724	0.083	217.137	2.221	0.083	0.129	0.0	0.083	0.122	0.0
15	5728	5729	SN	1	-34.88	16.847	0.0	-34.925	18.738	0.0	0.703	21.451	0.0	2.663	22.495	0.138	0.084	212.175	3.45	0.083	214.39	3.057	0.083	0.133	0.0	0.083	0.114	0.0
16	5728	5729	NS	1	-33.763	17.627	0.0	-31.975	17.73	0.0	-30.415	22.484	0.004	-18.844	22.356	0.014	0.083	164.058	0.705	0.083	108.71	0.726	0.083	75.939	0.009	0.083	5.347	0.009
17	5729	5730	NS	1	-34.928	18.371	0.0	-34.837	18.007	0.0	-17.312	21.644	0.0	-23.353	22.928	0.037	0.083	214.499	2.729	0.083	210.094	2.506	0.083	3.777	0.008	0.083	14.987	0.005
18	5729	5730	SN	1	-34.832	16.683	0.0	-34.345	18.513	0.0	0.107	21.304	0.0	1.821	22.522	0.034	0.084	209.859	3.082	0.083	187.57	2.369	0.083	0.141	0.0	0.083	0.121	0.0
19	5739	5740	NS	1	-34.631	19.929	0.0	-34.051	20.772	0.0	-4.576	22.778	0.009	-5.419	23.563	0.109	0.083	200.345	2.35	0.083	175.331	2.542	0.083	0.267	0.0	0.083	0.308	0.0
20	5739	5740	NS	1	-34.631	19.929	0.0	-34.051	20.772	0.0	-4.576	22.778	0.009	-5.419	23.563	0.109	0.083	200.345	2.349	0.083	175.331	2.546	0.083	0.267	0.0	0.083	0.308	0.0
21	5739	5740	SN	1	-34.685	18.504	0.0	-34.663	19.448	0.0	-7.042	21.671	0.0	-3.29	23.59	0.158	0.083	202.887	3.043	0.083	201.871	2.707	0.083	0.416	0.0	0.083	0.217	0.0
22	5739	5740	SN	1	-34.685	18.504	0.0	-34.663	19.448	0.0	-17.431	21.671	0.0	-26.163	23.59	0.087	0.083	202.887	3.032	0.083	201.871	2.518	0.083	4.165	0.009	0.083	28.561	0.014
23	5740	5741	SN	1	-34.796	16.211	0.0	-34.982	19.138	0.0	-10.826	21.442	0.0	-15.788	23.275	0.095	0.084	208.138	4.534	0.083	217.255	3.545	0.083	0.899	0.0	0.083	2.679	0.002
24	5740	5741	SN	1	-34.796	18.41	0.0	-34.982	19.138	0.0	-10.826	21.442	0.0	-15.788	23.275	0.095	0.083	208.138	4.222	0.083	217.255	3.231	0.083	0.899	0.0	0.083	2.679	0.002
25	5740	5741	NS	1	-34.601	20.082	0.0	-33.721	20.761	0.0	-8.138	21.986	0.0	-5.733	23.374	0.059	0.083	198.979	2.552	0.083	162.482	2.532	0.083	0.515	0.0	0.083	0.326	0.0
26	5740	5741	NS	1	-34.601	20.082	0.0	-33.721	20.761	0.0	-8.138	21.986	0.0	-5.733	23.374	0.058	0.083	198.979	2.552	0.083	162.482	2.532	0.083	0.515	0.0	0.083	0.326	0.0
27	5740	5741	SN	1	-34.796	18.41	0.0	-34.982	19.138	0.0	-10.826	21.442	0.0	-15.788	23.275	0.095	0.083	208.138	4.284	0.083	217.255	3.271	0.083	0.899	0.0	0.083	2.679	0.002
28	5741	5742	SN	1	-34.985	16.685	0.0	-34.871	18.659	0.0	1.912	21.448	0.0	2.189	22.44	0.015	0.084	217.366	3.802	0.083	211.729	2.993	0.083	0.12	0.0	0.083	0.118	0.0
29	5741	5742	SN	1	-34.985	16.685	0.0	-34.871	18.659	0.0	1.912	21.448	0.0	2.189	22.44	0.015	0.084	217.366	3.805	0.083	211.729	2.99	0.083	0.12	0.0	0.083	0.118	0.0
30	5741	5742	NS	1	-34.868	17.014	0.0	-34.999	17.474	0.0	-6.899	20.633	0.0	-20.533	22.557	0.026	0.084	211.606	4.997	0.084	218.08	4.129	0.083	0.405	0.0	0.083	7.86	0.018
31	5741	5742	SN	1	-34.985	15.678	0.0	-34.871	17.3	0.0	1.912	21.448	0.0	2.189	22.44	0.015	0.084	217.366	4.027	0.084	211.729	3.154	0.083	0.12	0.0	0.083	0.118	0.0
32	5742	5743	SN	1	-34.583	16.819	0.0	-34.993	18.492	0.0	0.59	22.353	0.011	2.542	22.402	0.1	0.084	198.171	5.997	0.083	217.769	5.082	0.083	0.135	0.0	0.083	0.115	0.0

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

33	5742	5743	NS	1	-34.403	16.986	0.0	-34.298	17.505	0.0	-15.007	21.742	0.0	-29.219	22.716	0.021	0.084	190.12	2.612	0.083	185.587	2.913	0.083	2.249	0.007	0.083	57.685	0.054
34	5742	5743	NS	2	-34.403	16.986	0.0	-34.298	17.505	0.0	-15.007	21.742	0.0	-29.219	22.716	0.021	0.084	190.12	2.612	0.083	185.587	2.912	0.083	2.249	0.007	0.083	57.685	0.054
35	5742	5743	SN	1	-34.583	16.819	0.0	-34.993	18.492	0.0	0.59	22.353	0.011	2.542	22.402	0.1	0.084	198.171	5.977	0.083	217.769	5.077	0.083	0.135	0.0	0.083	0.115	0.0
36	5743	5744	SN	1	-34.716	16.45	0.0	-34.909	18.628	0.0	0.664	20.971	0.0	2.72	22.829	0.099	0.084	204.35	3.186	0.083	213.616	2.804	0.083	0.134	0.0	0.083	0.113	0.0
37	5743	5744	SN	1	-34.994	16.45	0.0	-34.755	18.628	0.0	0.662	20.971	0.0	2.723	22.825	0.099	0.084	217.839	3.171	0.083	206.177	2.805	0.083	0.134	0.0	0.083	0.113	0.0
38	5743	5744	NS	2	-34.823	17.921	0.0	-34.329	17.956	0.0	-19.407	22.365	0.003	-13.98	22.797	0.008	0.083	209.407	1.354	0.083	186.921	1.132	0.083	6.08	0.009	0.083	1.788	0.007
39	5743	5744	NS	1	-34.823	17.921	0.0	-34.329	17.956	0.0	-19.407	22.365	0.003	-13.98	22.797	0.008	0.083	209.407	1.354	0.083	186.921	1.132	0.083	6.08	0.009	0.083	1.788	0.007
40	5744	5745	SN	1	-34.437	16.18	0.0	-33.966	18.43	0.0	-0.007	21.76	0.0	4.562	21.912	0.0	0.084	191.646	3.365	0.083	171.917	2.817	0.083	0.143	0.0	0.083	0.102	0.0
41	5744	5745	NS	2	-34.997	17.899	0.0	-34.789	18.068	0.0	-31.95	21.411	0.0	-22.867	22.662	0.033	0.083	218.018	3.303	0.083	207.77	2.978	0.083	108.11	0.112	0.083	13.408	0.008
42	5744	5745	SN	2	-34.437	16.951	0.0	-33.966	18.43	0.0	-0.007	21.76	0.0	4.562	21.912	0.0	0.084	191.646	3.328	0.083	171.917	2.775	0.083	0.143	0.0	0.083	0.102	0.0
43	5744	5745	SN	1	-34.437	16.951	0.0	-33.966	18.43	0.0	-0.007	21.76	0.0	4.562	21.912	0.0	0.084	191.646	3.328	0.083	171.917	2.775	0.083	0.143	0.0	0.083	0.102	0.0
44	5744	5745	NS	1	-34.923	17.902	0.0	-34.741	18.068	0.0	-30.951	21.414	0.0	-22.719	22.662	0.033	0.083	214.295	3.309	0.083	205.453	2.972	0.083	85.888	0.11	0.083	12.962	0.008
45	5745	5746	NS	1	-34.635	18.065	0.0	-34.717	18.207	0.0	2.706	22.333	0.016	2.288	22.795	0.192	0.083	200.54	2.305	0.083	204.419	2.182	0.083	0.114	0.0	0.083	0.117	0.0
46	5745	5746	SN	1	-34.929	15.187	0.0	-34.875	17.797	0.0	-6.505	22.684	0.062	-4.494	23.422	0.445	0.084	214.613	4.126	0.083	211.912	3.575	0.083	0.389	0.0	0.083	0.263	0.0
47	5745	5746	NS	1	-34.635	18.065	0.0	-34.717	18.207	0.0	2.706	22.333	0.016	2.288	22.795	0.192	0.083	200.54	2.304	0.083	204.419	2.189	0.083	0.114	0.0	0.083	0.117	0.0
48	5745	5746	SN	2	-34.929	17.039	0.0	-34.875	18.608	0.0	-6.505	22.684	0.058	-4.494	23.422	0.444	0.084	214.613	3.891	0.083	211.912	3.215	0.083	0.389	0.0	0.083	0.263	0.0
49	5745	5746	SN	1	-34.929	17.036	0.0	-34.875	18.605	0.0	-6.505	22.684	0.058	-4.494	23.422	0.444	0.084	214.613	3.891	0.083	211.912	3.214	0.083	0.389	0.0	0.083	0.263	0.0
50	5746	5747	NS	1	-34.247	17.843	0.0	-34.979	18.295	0.0	1.151	22.317	0.016	1.99	23.273	0.408	0.083	183.415	3.706	0.083	217.058	3.411	0.083	0.128	0.0	0.083	0.119	0.0
51	5746	5747	SN	1	-34.878	16.463	0.0	-34.382	19.038	0.0	-6.735	22.744	0.02	-5.934	23.484	0.566	0.084	212.075	2.355	0.083	189.157	1.912	0.083	0.392	0.0	0.083	0.338	0.0
52	5746	5747	SN	2	-34.878	16.463	0.0	-34.382	19.038	0.0	-6.735	22.744	0.02	-5.934	23.484	0.566	0.084	212.075	2.355	0.083	189.157	1.912	0.083	0.392	0.0	0.083	0.338	0.0
53	5746	5747	SN	1	-34.878	16.433	0.0	-34.382	18.731	0.0	-6.735	22.744	0.021	-5.934	23.484	0.484	0.084	212.075	2.545	0.083	189.157	2.194	0.083	0.392	0.0	0.083	0.338	0.0
54	5746	5747	NS	1	-34.386	17.85	0.0	-34.606	18.292	0.0	1.162	22.32	0.016	1.994	23.276	0.408	0.083	189.402	3.711	0.083	199.202	3.433	0.083	0.128	0.0	0.083	0.119	0.0
55	5747	5748	SN	1	-34.032	16.863	0.0	-34.939	19.253	0.0	-22.728	22.047	0.003	-6.315	23.637	0.239	0.084	174.59	4.106	0.083	215.048	3.709	0.083	12.987	0.03	0.083	0.363	0.0
56	5747	5748	NS	1	-34.535	18.202	0.0	-34.427	18.389	0.0	-0.114	22.265	0.028	-2.265	24.082	1.165	0.083	195.997	2.273	0.083	191.153	1.905	0.083	0.144	0.0	0.083	0.187	0.0
57	5747	5748	SN	2	-34.032	16.863	0.0	-34.939	19.253	0.0	-22.728	22.047	0.003	-6.315	23.637	0.239	0.084	174.59	4.106	0.083	215.048	3.709	0.083	12.987	0.03	0.083	0.363	0.0
58	5747	5748	NS	1	-34.535	18.202	0.0	-34.427	18.389	0.0	-0.114	22.265	0.028	-2.265	24.082	1.163	0.083	195.997	2.274	0.083	191.153	1.91	0.083	0.144	0.0	0.083	0.187	0.0
59	5748	5749	NS	1	-34.691	18.476	0.0	-34.963	19.155	0.0	-3.128	22.212	0.003	1.895	23.843	0.84	0.083	203.184	3.396	0.083	216.286	3.164	0.083	0.212	0.0	0.083	0.12	0.0
60	5748	5749	NS	2	-34.691	18.476	0.0	-34.963	19.155	0.0	-3.128	22.212	0.003	1.895	23.843	0.84	0.083	203.184	3.396	0.083	216.286	3.164	0.083	0.212	0.0	0.083	0.12	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors