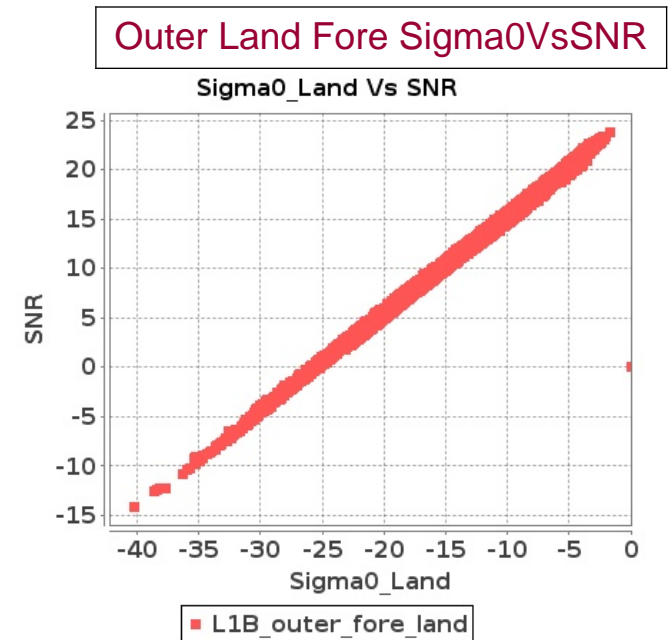
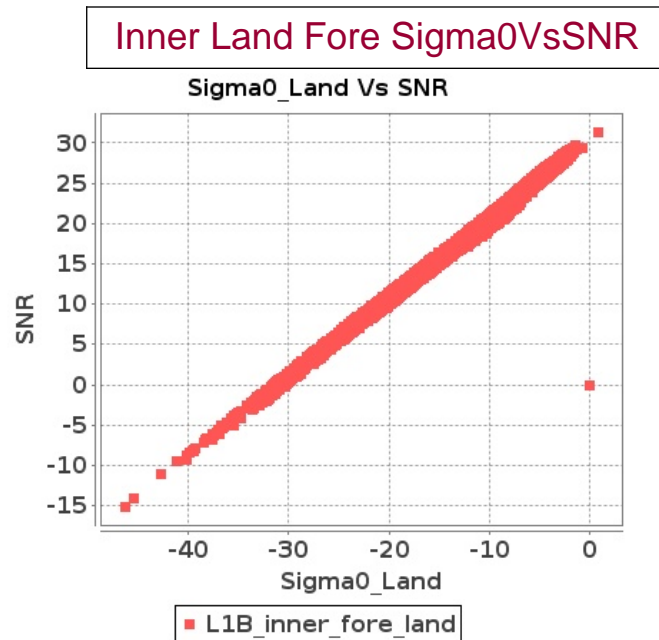
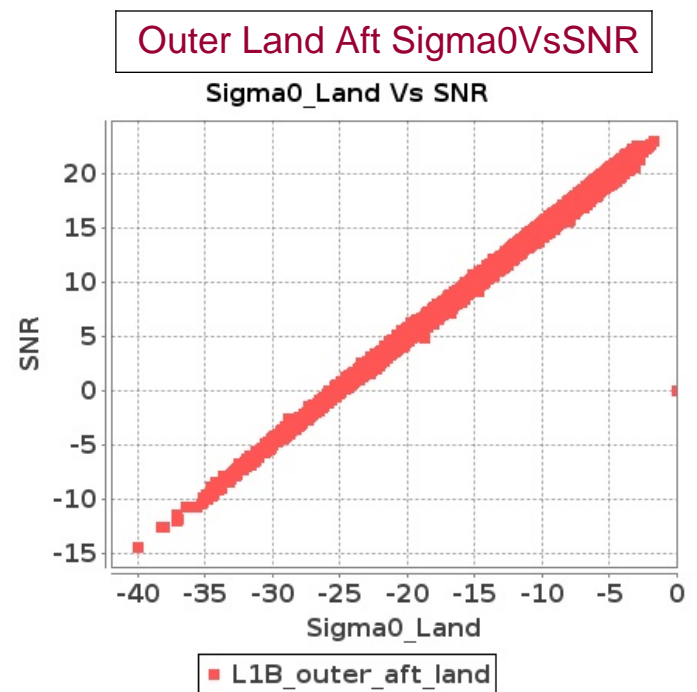
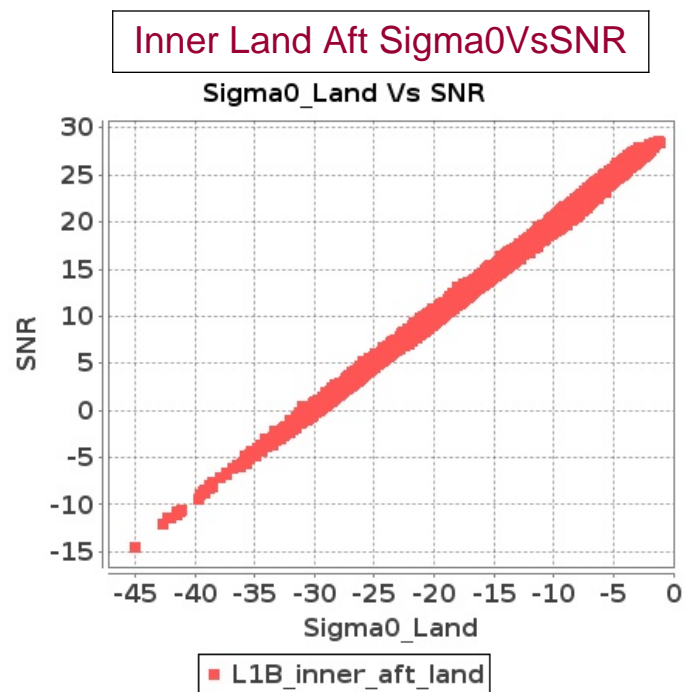
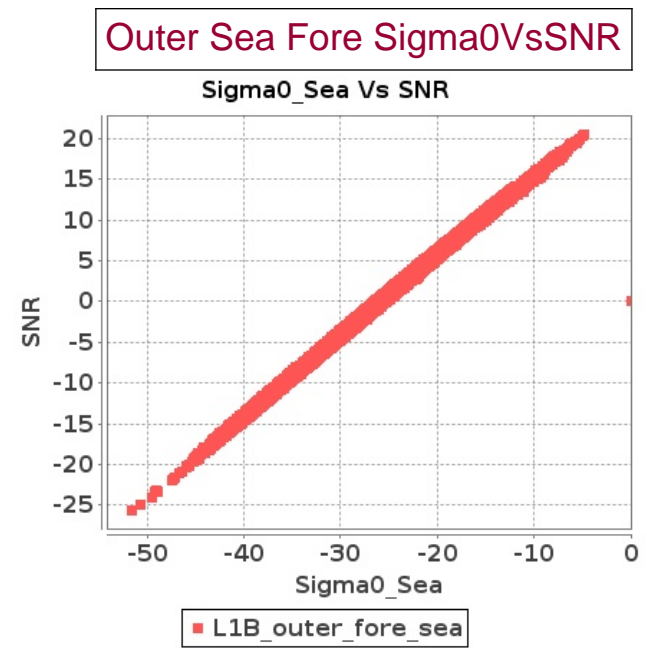
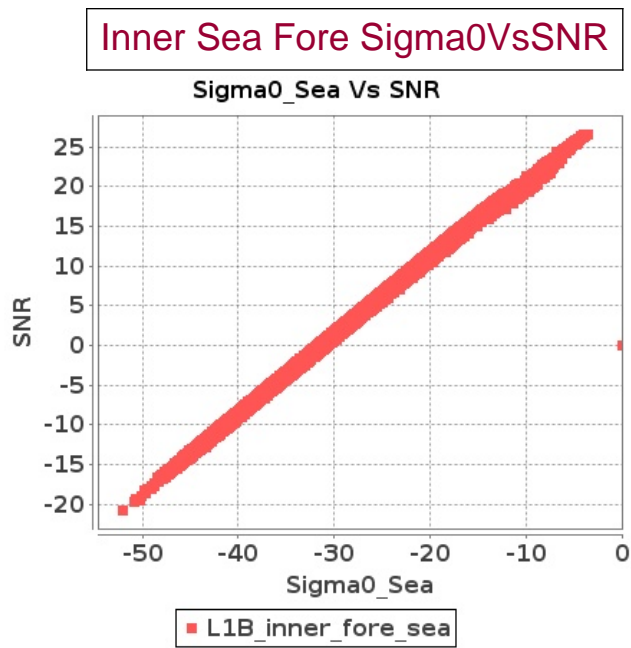
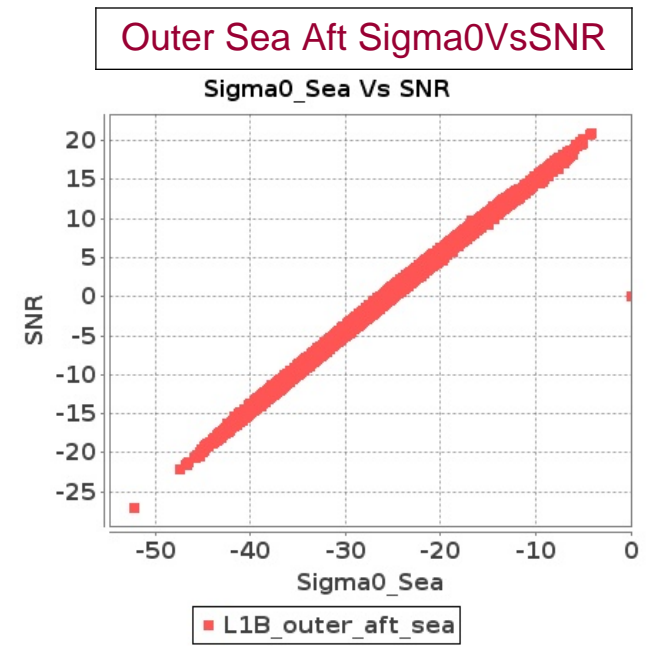
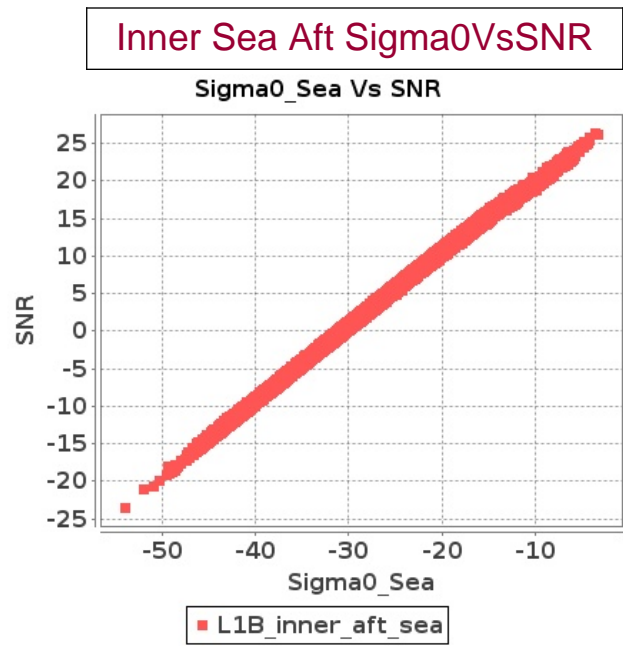
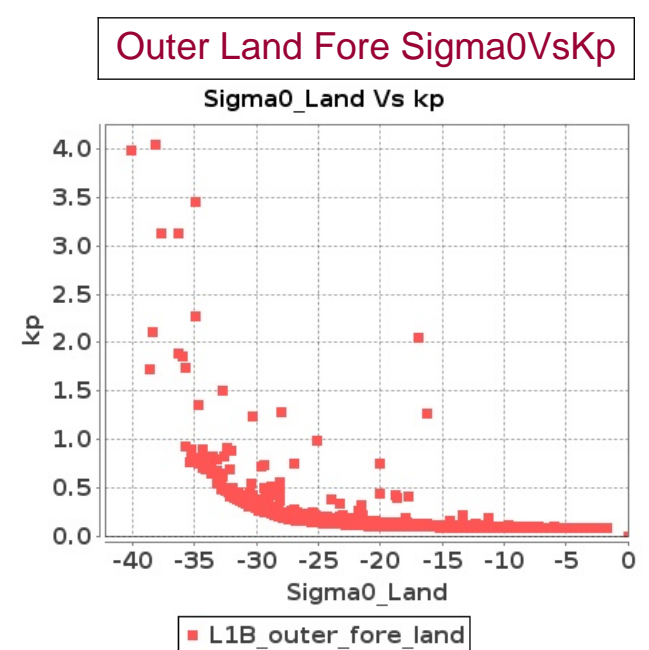
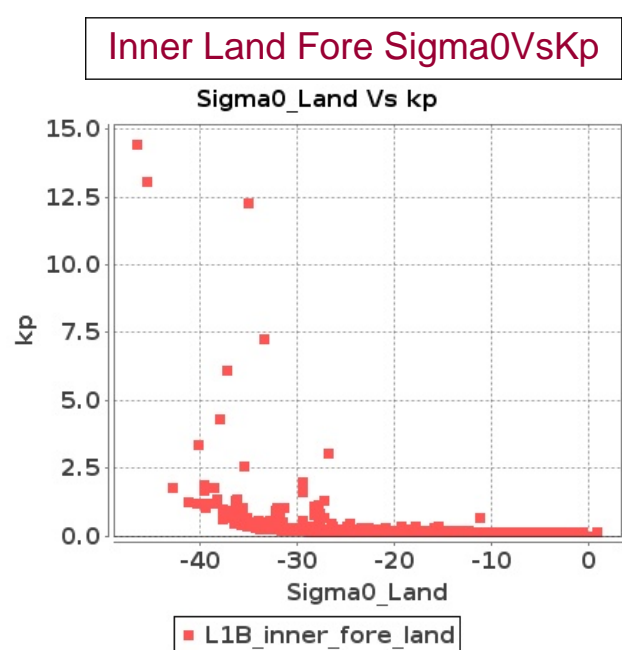
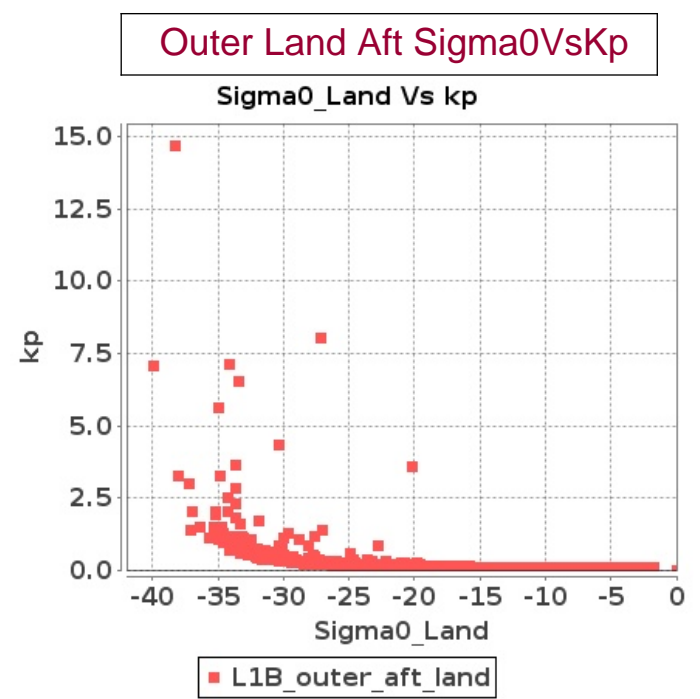
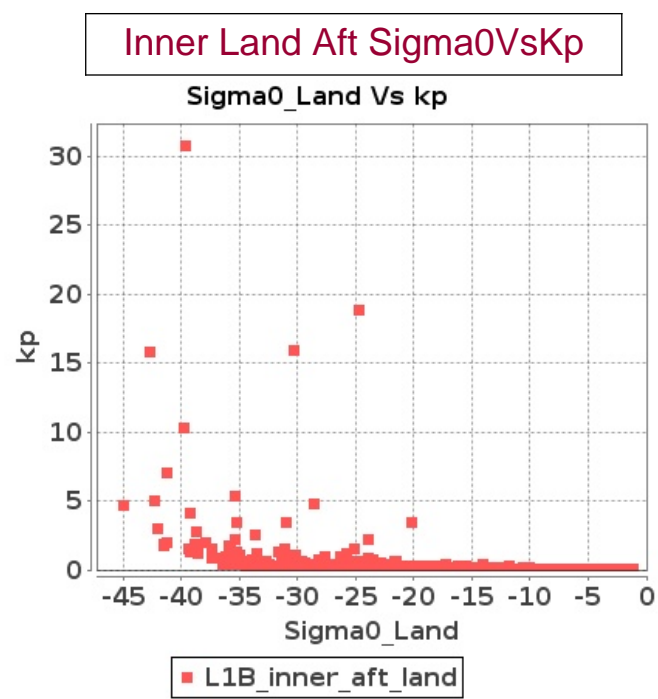
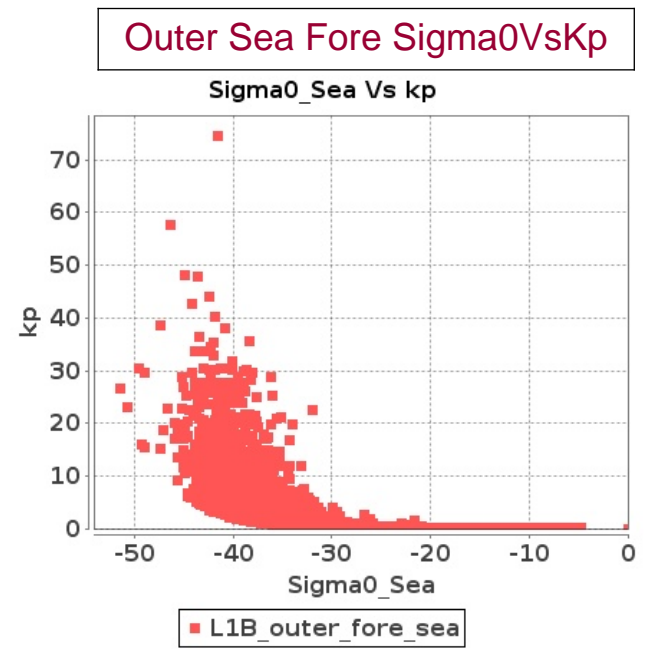
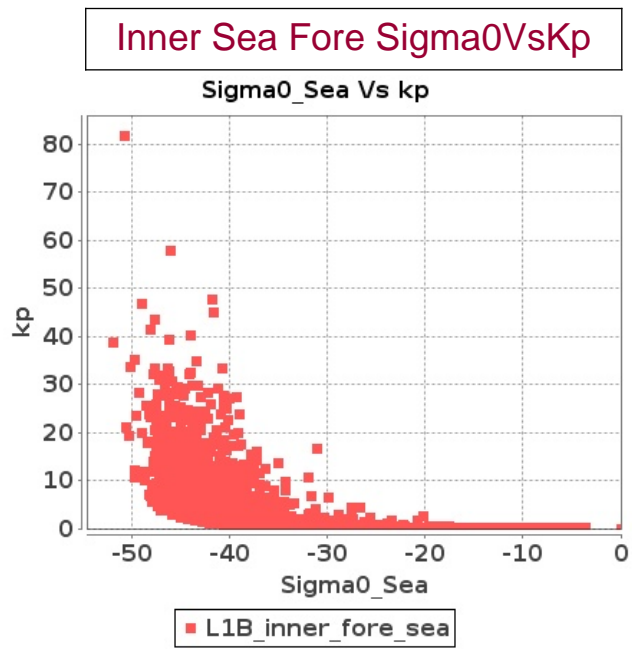
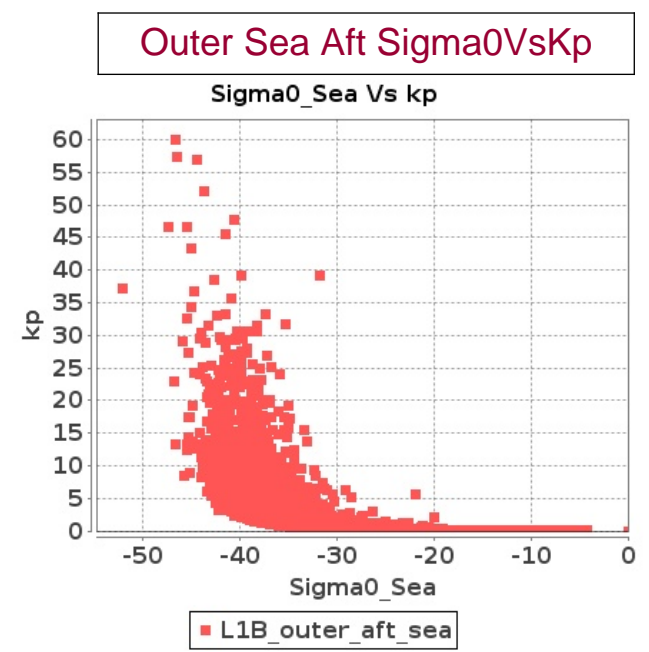
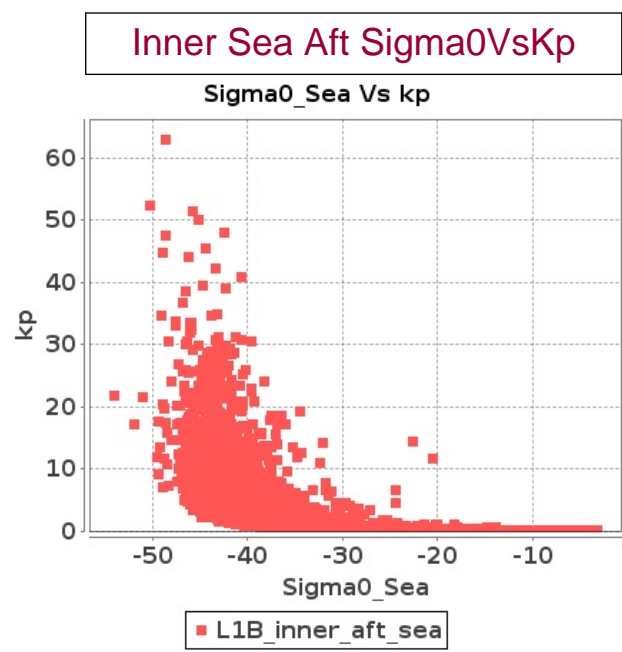


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-FEB-2019 To 22-FEB-2019





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

Report between 21-FEB-2019 To 22-FEB-2019

					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	12728	12729	SN	2	48.652	49.436	0.0	0.003	282.147	2.961	1018.512	1094.624	22.315	-91.816	-89.753	0.0
2	12728	12729	SN	1	48.652	49.436	0.0	0.003	282.147	2.961	1018.512	1094.624	22.315	-91.816	-89.753	0.0
3	12728	12729	NS	1	48.73	49.434	0.0	0.0	98.779	2.87	1037.608	1095.584	0.0	-91.848	-89.905	0.0
4	12728	12729	SN	1	48.652	49.436	0.0	0.003	282.147	2.693	1018.512	1094.624	22.849	-91.816	-89.753	0.0
5	12728	12729	NS	1	48.684	49.439	0.0	0.0	98.779	2.872	1037.608	1095.584	0.0	-91.855	-89.905	0.0
6	12729	12730	SN	1	48.648	49.484	0.0	0.003	5.101	2.19	1017.376	1094.2	24.021	-91.8	-89.723	0.0
7	12729	12730	SN	1	48.647	49.483	0.0	0.003	5.101	2.19	1017.36	1094.2	24.032	-91.8	-89.723	0.0
8	12729	12730	NS	1	48.73	49.476	0.0	0.0	110.824	2.583	1037.976	1095.944	0.271	-91.934	-89.867	0.0
9	12729	12730	NS	2	48.73	49.456	0.0	0.0	110.824	2.583	1037.976	1095.944	0.271	-91.884	-89.867	0.0
10	12729	12730	SN	1	48.648	49.484	0.0	0.003	5.101	2.19	1017.376	1094.2	24.021	-91.8	-89.723	0.0
11	12730	12731	NS	1	48.731	49.46	0.0	0.003	266.81	2.803	1037.608	1095.896	0.621	-92.06	-89.862	0.0
12	12730	12731	SN	1	48.623	49.436	0.0	0.003	215.614	2.382	1018.208	1094.632	25.087	-91.742	-89.76	0.0
13	12730	12731	SN	1	48.638	49.436	0.0	0.003	215.614	2.42	1018.208	1094.632	25.015	-91.742	-89.76	0.0
14	12730	12731	SN	1	48.689	49.436	0.0	0.003	215.614	2.418	1018.208	1094.632	25.095	-91.742	-89.76	0.0
15	12731	12732	NS	2	48.713	49.634	0.0	0.0	266.942	2.773	1037.672	1098.072	0.494	-93.062	-89.899	0.0
16	12731	12732	NS	1	48.713	49.634	0.0	0.0	266.942	2.773	1037.696	1098.072	0.494	-93.062	-89.899	0.0
17	12731	12732	SN	1	48.625	49.431	0.0	0.003	6.624	2.504	1017.0	1094.536	25.227	-91.76	-89.732	0.0
18	12731	12732	SN	1	48.626	49.431	0.0	0.003	6.624	2.242	1017.096	1094.528	25.709	-91.76	-89.732	0.0
19	12731	12732	SN	1	48.621	49.431	0.0	0.003	6.624	2.507	1017.096	1094.528	25.243	-91.76	-89.732	0.0
20	12732	12733	SN	1	48.641	49.472	0.0	0.003	6.668	2.512	1017.792	1094.496	25.143	-91.789	-89.757	0.0
21	12732	12733	SN	1	48.641	49.472	0.0	0.003	6.668	2.053	1017.792	1094.496	25.926	-91.789	-89.757	0.0
22	12732	12733	SN	1	48.641	49.472	0.0	0.003	6.668	2.512	1017.792	1094.496	25.143	-91.789	-89.757	0.0
23	12732	12733	NS	1	48.706	49.448	0.0	0.0	266.711	2.879	1037.72	1096.264	0.035	-94.781	-89.921	0.0
24	12732	12733	NS	1	48.703	49.452	0.0	0.0	63.29	2.877	1037.68	1095.92	0.002	-94.781	-89.92	0.0
25	12733	12734	NS	1	48.682	49.492	0.0	0.003	12.072	3.03	1037.792	1095.52	0.0	-92.058	-89.91	0.0
26	12733	12734	SN	1	48.65	49.446	0.0	0.0	226.909	3.194	1017.32	1094.16	24.671	-91.786	-89.757	0.0
27	12733	12734	SN	1	48.646	49.442	0.0	0.0	226.915	3.193	1017.264	1094.08	24.6	-91.785	-89.758	0.0
28	12733	12734	SN	2	48.65	49.446	0.0	0.0	226.909	3.194	1017.32	1094.16	24.671	-91.786	-89.757	0.0
29	12733	12734	NS	1	48.682	49.486	0.0	0.003	12.072	2.826	1037.792	1095.52	0.0	-92.058	-89.91	0.0
30	12734	12735	SN	1	48.672	49.491	0.0	0.003	5.156	1.819	1017.528	1093.896	22.946	-91.784	-89.76	0.0
31	12734	12735	NS	1	48.736	49.467	0.0	0.0	35.45	2.99	1037.896	1095.504	0.0	-92.404	-89.921	0.0
32	12734	12735	SN	1	48.663	49.491	0.0	0.003	5.156	2.246	1017.528	1093.896	22.376	-91.784	-89.76	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	12734	12735	NS	1	48.732	49.478	0.0	0.0	43.643	2.89	1037.848	1095.432	0.0	-92.403	-89.92	0.0
34	12734	12735	SN	2	48.663	49.491	0.0	0.003	5.156	2.246	1017.528	1093.896	22.376	-91.784	-89.76	0.0
35	12735	12736	SN	2	48.688	49.459	0.0	0.0	215.565	2.951	1018.416	1094.44	17.426	-92.158	-89.719	0.0
36	12735	12736	NS	1	48.727	49.479	0.0	0.003	266.727	2.648	1037.88	1095.48	0.0	-91.934	-89.902	0.0
37	12735	12736	NS	1	48.733	49.45	0.0	0.003	266.727	2.638	1037.88	1095.48	0.0	-91.91	-89.902	0.0
38	12735	12736	SN	1	48.688	49.459	0.0	0.0	215.565	1.957	1018.416	1094.44	18.701	-92.158	-89.719	0.0
39	12735	12736	SN	1	48.685	49.455	0.0	0.0	281.651	2.951	1018.376	1094.36	17.398	-92.158	-89.72	0.0
40	12736	12737	SN	1	48.688	49.434	0.0	0.003	6.789	2.603	1018.392	1094.376	22.128	-91.585	-89.694	0.0
41	12736	12737	NS	1	48.733	49.481	0.0	0.003	41.988	2.72	1038.016	1095.472	0.0	-91.876	-89.898	0.0
42	12737	12738	NS	1	48.711	49.492	0.0	0.0	264.295	2.974	1038.264	1095.256	0.0	-92.42	-89.901	0.0
43	12737	12738	SN	1	48.69	49.432	0.0	0.003	6.673	2.651	1018.12	1094.136	22.704	-91.49	-89.734	0.0
44	12738	12739	NS	1	48.736	49.426	0.0	0.0	174.715	2.578	1038.416	1095.264	0.0	-91.885	-89.912	0.0
45	12738	12739	NS	1	48.736	49.426	0.0	0.003	43.166	2.327	1038.416	1095.272	0.0	-91.979	-89.912	0.0
46	12738	12739	SN	1	48.687	49.458	0.0	0.0	125.036	3.033	1018.184	1094.176	22.953	-92.04	-89.755	0.0
47	12739	12740	SN	1	48.55	49.488	0.0	0.0	215.454	2.713	1018.096	1094.136	24.353	-93.879	-89.735	0.0
48	12739	12740	NS	1	48.693	49.473	0.0	0.0	266.27	2.523	1038.4	1095.408	0.0	-91.954	-89.918	0.0
49	12739	12740	NS	1	48.693	49.471	0.0	0.0	157.79	2.169	1038.4	1095.408	0.0	-91.946	-89.918	0.0
50	12740	12741	NS	1	48.706	49.479	0.0	0.003	210.425	2.466	1038.312	1095.288	0.0	-91.925	-89.922	0.0
51	12740	12741	SN	1	48.522	49.445	0.0	0.0	215.129	3.073	1014.944	1094.184	24.471	-94.182	-89.756	0.0
52	12740	12741	NS	1	48.706	49.479	0.0	0.003	210.425	1.53	1038.312	1095.288	0.0	-91.956	-89.922	0.0
53	12741	12742	SN	1	48.684	49.481	0.0	0.003	28.678	1.581	1017.832	1094.2	26.953	-91.791	-89.761	0.0
54	12741	12742	NS	1	48.733	49.489	0.0	0.003	210.392	1.413	1038.32	1094.672	0.0	-91.8	-89.932	0.0
55	12741	12742	SN	1	48.684	49.481	0.0	0.003	214.539	2.679	1017.832	1094.2	25.568	-91.791	-89.761	0.0
56	12741	12742	NS	1	48.733	49.493	0.0	0.003	210.392	2.325	1038.32	1095.344	0.0	-91.934	-89.932	0.0
57	12742	12743	NS	1	48.518	49.466	0.0	0.0	73.752	2.85	1035.768	1095.24	0.0	-92.028	-89.918	0.0
58	12742	12743	SN	1	48.688	49.484	0.0	0.0	216.05	2.036	1018.056	1094.032	25.733	-93.953	-89.761	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	12728	12729	SN	2	-34.533	28.242	3.726	-34.818	29.025	5.03	-9.11	34.042	15.87	-8.89	33.029	23.305	0.116	275.26	8.729	0.116	293.928	7.302	0.116	0.882	0.0	0.116	0.843	0.0
2	12728	12729	SN	1	-34.533	28.242	3.726	-34.818	29.025	5.03	-9.11	34.042	15.87	-8.89	33.029	23.305	0.116	275.26	8.729	0.116	293.928	7.302	0.116	0.882	0.0	0.116	0.843	0.0
3	12728	12729	NS	1	-34.376	27.665	1.043	-34.885	28.049	0.144	8.944	32.269	20.336	6.928	34.402	36.47	0.116	265.492	5.304	0.116	298.426	4.681	0.116	0.126	0.0	0.116	0.131	0.0
4	12728	12729	SN	1	-34.533	28.242	2.142	-34.818	29.025	5.231	-9.11	34.042	15.87	-8.89	33.029	23.307	0.116	275.26	9.204	0.116	293.928	7.673	0.116	0.882	0.0	0.116	0.843	0.0
5	12728	12729	NS	1	-34.861	27.665	1.042	-34.883	28.049	0.144	8.944	32.271	20.367	6.928	34.412	36.543	0.116	317.933	5.298	0.116	298.4	4.687	0.116	0.126	0.0	0.116	0.131	0.0
6	12729	12730	SN	1	-34.878	28.116	2.16	-34.971	28.445	3.026	5.356	30.792	9.343	6.884	29.189	12.503	0.116	297.997	7.766	0.116	304.502	6.971	0.116	0.139	0.0	0.116	0.132	0.0
7	12729	12730	SN	1	-34.878	28.116	2.16	-34.397	28.445	3.023	5.356	30.792	9.345	6.884	29.189	12.5	0.116	297.997	7.766	0.116	266.77	6.969	0.116	0.139	0.0	0.116	0.132	0.0
8	12729	12730	NS	1	-34.823	27.727	0.048	-34.916	28.508	0.026	-5.249	33.132	9.12	-1.599	31.469	21.633	0.116	294.238	5.022	0.116	300.654	4.672	0.116	0.42	0.0	0.116	0.241	0.0
9	12729	12730	NS	2	-34.979	27.727	0.048	-34.878	28.508	0.026	-5.25	33.132	9.122	-1.601	31.471	21.631	0.116	305.043	5.02	0.116	298.025	4.673	0.116	0.42	0.0	0.116	0.241	0.0
10	12729	12730	SN	1	-34.878	28.116	2.162	-34.971	28.445	3.02	5.356	30.792	9.343	6.884	29.189	12.5	0.116	297.997	7.766	0.116	304.502	6.971	0.116	0.139	0.0	0.116	0.132	0.0
11	12730	12731	NS	1	-34.95	27.076	0.41	-34.98	27.06	0.403	-5.283	31.4	10.768	-9.353	30.922	19.789	0.116	302.924	3.78	0.116	305.148	4.428	0.116	0.422	0.0	0.116	0.927	0.0
12	12730	12731	SN	1	-34.588	27.146	0.541	-34.744	28.233	0.614	6.648	28.598	23.034	7.192	29.449	25.141	0.116	278.794	3.356	0.116	288.946	2.977	0.116	0.132	0.0	0.116	0.13	0.0
13	12730	12731	SN	1	-34.588	27.146	0.539	-34.744	28.233	0.611	6.648	28.598	23.045	7.192	29.449	25.141	0.116	278.794	3.343	0.116	288.946	2.968	0.116	0.132	0.0	0.116	0.13	0.0
14	12730	12731	SN	1	-34.914	27.146	0.539	-34.934	28.233	0.61	6.648	28.598	23.05	7.192	29.449	25.141	0.116	300.539	3.34	0.116	301.862	2.965	0.116	0.132	0.0	0.116	0.13	0.0
15	12731	12732	NS	2	-34.994	28.648	0.379	-34.315	28.671	0.354	-9.854	30.967	6.022	-14.323	30.549	12.877	0.116	306.092	4.371	0.116	261.82	4.597	0.116	1.029	0.003	0.116	2.712	0.003
16	12731	12732	NS	1	-34.994	28.648	0.379	-34.315	28.671	0.354	-9.854	30.967	6.022	-14.323	30.549	12.877	0.116	306.092	4.371	0.116	261.82	4.599	0.116	1.029	0.003	0.116	2.712	0.003
17	12731	12732	SN	1	-34.413	25.843	0.439	-34.303	26.527	0.494	5.953	27.625	19.01	5.987	27.743	20.132	0.116	267.792	3.497	0.116	261.04	2.844	0.116	0.136	0.0	0.116	0.135	0.0
18	12731	12732	SN	1	-34.9	25.843	0.449	-34.864	26.527	0.502	5.953	27.625	19.022	5.987	27.682	20.315	0.116	299.544	3.578	0.116	297.098	2.893	0.116	0.136	0.0	0.116	0.135	0.0
19	12731	12732	SN	1	-34.9	25.843	0.44	-34.864	26.527	0.494	5.953	27.625	19.005	5.987	27.744	20.141	0.116	299.544	3.499	0.116	297.098	2.845	0.116	0.136	0.0	0.116	0.135	0.0
20	12732	12733	SN	1	-34.38	25.657	0.217	-34.939	26.013	0.279	5.737	28.023	22.279	7.726	28.805	38.562	0.116	265.804	2.605	0.116	302.26	2.103	0.116	0.137	0.0	0.116	0.129	0.0
21	12732	12733	SN	1	-34.38	25.657	0.224	-34.939	26.013	0.287	5.737	28.023	22.808	7.726	28.805	39.411	0.116	265.804	2.689	0.116	302.26	2.169	0.116	0.137	0.0	0.116	0.129	0.0
22	12732	12733	SN	1	-34.38	25.657	0.217	-34.939	26.013	0.279	5.737	28.023	22.279	7.726	28.805	38.562	0.116	265.804	2.605	0.116	302.26	2.103	0.116	0.137	0.0	0.116	0.129	0.0
23	12732	12733	NS	1	-34.719	25.15	0.019	-34.852	23.648	0.049	-10.259	28.972	7.95	-4.085	30.012	15.155	0.116	287.282	3.135	0.116	296.265	3.049	0.116	1.12	0.001	0.116	0.345	0.0
24	12732	12733	NS	1	-34.609	25.15	0.019	-34.852	23.651	0.049	-10.259	28.972	7.954	-4.087	30.012	15.131	0.116	280.105	3.099	0.116	296.265	3.051	0.116	1.12	0.001	0.116	0.345	0.0
25	12733	12734	NS	1	-34.406	24.511	0.331	-34.67	25.099	0.523	-9.879	29.025	8.339	-6.008	30.592	15.128	0.116	267.381	5.675	0.116	284.026	5.489	0.116	1.034	0.002	0.116	0.481	0.0
26	12733	12734	SN	1	-34.812	23.833	0.048	-33.802	23.908	0.058	2.497	27.566	22.279	-5.314	28.001	40.059	0.116	293.467	1.881	0.116	232.618	1.371	0.116	0.162	0.0	0.116	0.425	0.0
27	12733	12734	SN	1	-34.812	23.83	0.048	-33.802	23.898	0.058	2.496	27.566	22.287	-5.332	28.001	40.061	0.116	293.467	1.881	0.116	232.618	1.371	0.116	0.162	0.0	0.116	0.426	0.0
28	12733	12734	SN	2	-34.812	23.832	0.048	-33.802	23.903	0.058	2.497	27.566	22.292	-5.314	28.001	40.065	0.116	293.467	1.881	0.116	232.618	1.371	0.116	0.162	0.0	0.116	0.425	0.0
29	12733	12734	NS	1	-34.963	24.511	0.33	-34.903	25.099	0.498	-9.879	29.025	8.341	-6.008	30.592	15.128	0.116	303.924	5.646	0.116	299.747	5.479	0.116	1.034	0.002	0.116	0.481	0.0
30	12734	12735	SN	1	-33.89	24.916	0.237	-34.81	25.687	0.259	5.509	33.366	12.995	7.277	29.692	15.347	0.116	237.367	4.099	0.116	293.427	3.143	0.116	0.138	0.0	0.116	0.13	0.0
31	12734	12735	NS	1	-34.976	27.571	0.622	-34.464	29.058	0.892	-26.136	28.843	14.688	-15.946	29.126	22.028	0.116	304.775	3.833	0.116	270.9	3.153	0.116	39.892	0.116	0.116	3.9	0.035
32	12734	12735	SN	1	-33.89	24.916	0.23	-34.81	25.687	0.251	5.509	33.366	12.885	7.277	29.692	15.408	0.116	237.367	3.978	0.116	293.427	2.996	0.116	0.138	0.0	0.116	0.13	0.0
33	12734	12735	NS	1	-34.826	27.569	0.623	-34.21	29.058	0.894	-28.564	28.843	14.697	-15.929	30.168	22.047	0.116	294.475	3.837	0.116	255.544	3.17	0.116	69.687	0.116	0.116	3.885	0.035

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

34	12734	12735	SN	2	-33.89	24.916	0.23	-34.81	25.687	0.251	5.509	33.366	12.885	7.277	29.692	15.408	0.116	237.367	3.978	0.116	293.427	2.996	0.116	0.138	0.0	0.116	0.13	0.0
35	12735	12736	SN	2	-34.714	27.395	0.769	-34.82	27.367	1.016	-14.668	30.091	15.658	-19.351	32.119	21.309	0.116	287.038	7.046	0.116	294.053	5.908	0.116	2.929	0.003	0.116	8.434	0.002
36	12735	12736	NS	1	-33.89	26.921	1.021	-33.226	28.041	1.323	-24.366	30.629	16.404	-16.158	29.652	28.615	0.116	237.408	1.278	0.116	203.76	1.202	0.116	26.572	0.012	0.116	4.09	0.004
37	12735	12736	NS	1	-33.495	26.923	1.009	-32.993	28.041	1.322	-23.322	30.631	16.356	-16.206	29.652	28.666	0.116	216.818	1.281	0.116	193.08	1.199	0.116	20.91	0.012	0.116	4.135	0.004
38	12735	12736	SN	1	-34.714	27.395	0.833	-34.82	27.367	0.84	-14.668	30.091	16.243	-19.351	32.119	21.176	0.116	287.038	7.543	0.116	294.053	6.699	0.116	2.929	0.004	0.116	8.434	0.002
39	12735	12736	SN	1	-34.499	27.398	0.764	-34.82	27.367	1.01	-13.353	30.091	15.645	-19.215	32.119	21.299	0.116	273.173	7.05	0.116	294.053	5.907	0.116	2.301	0.003	0.116	8.177	0.002
40	12736	12737	SN	1	-34.889	26.578	0.236	-34.696	26.906	1.138	-6.042	30.555	16.491	-0.01	30.226	19.132	0.116	298.822	4.711	0.116	285.817	3.774	0.116	0.484	0.0	0.116	0.2	0.0
41	12736	12737	NS	1	-34.894	29.277	1.104	-34.606	26.689	1.213	-4.341	29.211	26.906	2.067	33.533	44.668	0.116	299.14	6.602	0.116	279.913	5.605	0.116	0.36	0.0	0.116	0.166	0.0
42	12737	12738	NS	1	-34.798	25.951	1.179	-34.543	25.978	1.003	-0.684	34.44	14.397	3.973	34.005	25.239	0.116	292.576	4.579	0.116	275.904	4.383	0.116	0.216	0.0	0.116	0.148	0.0
43	12737	12738	SN	1	-34.495	27.401	0.021	-34.762	27.754	1.386	-17.696	30.564	17.291	-16.483	30.037	18.055	0.116	272.82	4.511	0.116	290.205	3.816	0.116	5.79	0.006	0.116	4.401	0.004
44	12738	12739	NS	1	-34.462	25.886	2.236	-34.247	25.956	1.628	5.11	28.556	22.953	4.214	30.617	36.959	0.116	270.863	3.104	0.116	257.783	2.784	0.116	0.14	0.0	0.116	0.146	0.0
45	12738	12739	NS	1	-34.484	25.886	2.241	-34.247	25.956	1.628	5.11	28.556	20.235	4.214	30.617	34.946	0.116	272.191	3.108	0.116	257.783	2.784	0.116	0.14	0.0	0.116	0.146	0.0
46	12738	12739	SN	1	-34.626	25.464	0.121	-34.323	25.68	2.851	-30.636	29.362	15.827	-17.315	30.284	16.644	0.116	281.24	4.894	0.116	262.272	4.372	0.116	112.297	0.008	0.116	5.311	0.003
47	12739	12740	SN	1	-34.834	26.158	0.599	-34.83	26.952	4.296	-3.261	30.181	17.132	-2.97	30.187	20.252	0.116	295.026	3.701	0.116	294.805	2.876	0.116	0.303	0.0	0.116	0.29	0.0
48	12739	12740	NS	1	-34.281	26.773	1.839	-34.829	25.659	1.08	3.446	28.33	29.052	-8.968	29.358	45.517	0.116	259.792	2.445	0.116	302.092	2.015	0.116	0.152	0.0	0.116	0.856	0.0
49	12739	12740	NS	1	-34.281	26.763	1.841	-34.829	25.659	1.08	3.578	28.33	22.674	-9.094	29.311	43.835	0.116	259.792	2.447	0.116	302.092	2.015	0.116	0.151	0.0	0.116	0.879	0.0
50	12740	12741	NS	1	-34.84	25.13	1.546	-34.92	25.688	0.309	8.396	29.228	30.623	8.789	29.729	42.392	0.116	295.419	3.539	0.116	300.936	3.571	0.116	0.127	0.0	0.116	0.126	0.0
51	12740	12741	SN	1	-34.858	26.774	0.516	-34.891	26.671	2.897	-26.138	28.85	37.814	-1.268	30.055	46.332	0.116	296.656	8.557	0.116	298.903	7.668	0.116	39.909	0.019	0.116	0.231	0.0
52	12740	12741	NS	1	-34.84	25.13	1.547	-34.92	25.687	0.309	8.4	28.36	19.426	8.789	29.729	35.415	0.116	295.419	3.537	0.116	300.936	3.569	0.116	0.127	0.0	0.116	0.126	0.0
53	12741	12742	SN	1	-34.878	24.692	0.061	-34.861	24.854	0.059	6.222	29.605	30.879	8.537	29.704	41.575	0.116	298.025	4.129	0.116	296.932	3.697	0.116	0.134	0.0	0.116	0.126	0.0
54	12741	12742	NS	1	-34.123	24.827	1.362	-34.516	27.156	0.182	-1.615	32.401	4.241	-7.469	27.608	4.265	0.116	250.48	2.223	0.116	274.248	1.857	0.116	0.241	0.0	0.116	0.634	0.0
55	12741	12742	SN	1	-34.878	24.692	0.575	-34.861	25.917	2.545	6.222	29.604	33.744	8.537	29.693	43.441	0.116	298.025	4.025	0.116	296.932	3.46	0.116	0.134	0.0	0.116	0.126	0.0
56	12741	12742	NS	1	-34.123	26.244	1.446	-34.516	27.155	0.182	-1.615	32.401	15.472	-7.469	30.622	26.327	0.116	250.48	2.353	0.116	274.248	1.859	0.116	0.241	0.0	0.116	0.634	0.0
57	12742	12743	NS	1	-34.201	26.607	1.52	-34.966	27.35	0.146	5.494	30.496	16.749	1.174	29.282	29.204	0.116	255.003	3.1	0.116	304.123	2.443	0.116	0.138	0.0	0.116	0.179	0.0
58	12742	12743	SN	1	-34.758	26.273	0.997	-34.604	26.401	3.652	-8.881	29.232	14.233	-1.152	30.241	25.543	0.116	289.878	2.903	0.116	279.888	2.462	0.116	0.841	0.0	0.116	0.228	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	12728	12729	SN	2	57.411	58.332	0.0	0.0	298.124	4.076	1192.624	1286.616	48.811	-93.908	-91.812	0.0
2	12728	12729	SN	1	57.411	58.332	0.0	0.0	298.124	4.076	1192.624	1286.616	48.811	-93.908	-91.812	0.0
3	12728	12729	NS	1	57.478	58.352	0.0	0.0	296.371	3.987	1215.744	1288.288	18.662	-93.901	-91.953	0.0
4	12728	12729	SN	1	57.411	58.332	0.0	0.0	282.765	3.854	1192.624	1286.616	49.89	-93.908	-91.812	0.0
5	12728	12729	NS	1	57.498	58.347	0.0	0.0	296.371	3.99	1215.992	1288.288	18.679	-93.901	-91.953	0.0
6	12729	12730	SN	1	57.413	58.313	0.0	0.003	295.676	2.903	1191.888	1286.248	47.908	-93.26	-91.78	0.0
7	12729	12730	SN	1	57.412	58.313	0.0	0.003	295.731	2.904	1191.864	1286.24	47.937	-93.26	-91.78	0.0
8	12729	12730	NS	1	57.5	58.481	0.0	0.0	285.352	3.638	1216.416	1294.304	17.445	-95.424	-91.922	0.0
9	12729	12730	NS	2	57.5	58.481	0.0	0.0	285.352	3.638	1216.416	1294.304	17.444	-95.424	-91.922	0.0
10	12729	12730	SN	1	57.413	58.313	0.0	0.003	295.676	2.903	1191.888	1286.248	47.912	-93.26	-91.78	0.0
11	12730	12731	NS	1	57.463	58.354	0.0	0.0	289.052	3.764	1215.68	1288.656	17.342	-93.934	-91.906	0.0
12	12730	12731	SN	1	57.412	58.31	0.0	0.0	277.989	3.22	1192.064	1286.64	49.057	-95.505	-91.817	0.0
13	12730	12731	SN	1	57.412	58.31	0.0	0.0	295.218	3.226	1192.064	1286.64	48.97	-95.505	-91.817	0.0
14	12730	12731	SN	1	57.409	58.31	0.0	0.0	295.218	3.223	1192.064	1286.64	49.025	-95.505	-91.817	0.0
15	12731	12732	NS	2	57.508	58.635	0.0	0.0	292.835	3.798	1216.096	1295.408	17.988	-95.98	-91.948	0.0
16	12731	12732	NS	1	57.508	58.635	0.0	0.0	292.835	3.803	1216.16	1295.408	17.989	-95.98	-91.948	0.0
17	12731	12732	SN	1	57.373	58.296	0.0	0.0	296.326	3.459	1190.88	1286.472	48.687	-93.255	-91.79	0.0
18	12731	12732	SN	1	57.382	58.296	0.0	0.0	275.452	3.249	1190.88	1286.472	49.511	-93.255	-91.79	0.0
19	12731	12732	SN	1	57.384	58.296	0.0	0.0	296.326	3.461	1190.88	1286.472	48.697	-93.14	-91.79	0.0
20	12732	12733	SN	1	57.4	58.333	0.0	0.0	293.343	3.514	1191.648	1286.456	48.188	-93.214	-91.815	0.0
21	12732	12733	SN	1	57.4	58.333	0.0	0.0	293.343	3.18	1191.648	1286.456	49.643	-93.214	-91.815	0.0
22	12732	12733	SN	1	57.4	58.333	0.0	0.0	293.343	3.514	1191.648	1286.456	48.188	-93.214	-91.815	0.0
23	12732	12733	NS	1	57.474	58.352	0.0	0.0	299.906	4.011	1216.12	1288.872	18.9	-94.678	-91.967	0.0
24	12732	12733	NS	1	57.47	58.358	0.0	0.0	296.156	4.012	1216.072	1288.608	18.843	-94.679	-91.966	0.0
25	12733	12734	NS	1	57.471	58.354	0.0	0.0	294.506	4.108	1216.168	1288.232	16.975	-93.948	-91.954	0.0
26	12733	12734	SN	1	57.407	58.322	0.0	0.0	299.641	3.96	1191.464	1286.064	46.817	-94.488	-91.814	0.0
27	12733	12734	SN	1	57.403	58.317	0.0	0.0	299.922	3.957	1191.368	1285.928	46.789	-94.488	-91.815	0.0
28	12733	12734	SN	2	57.407	58.322	0.0	0.0	299.63	3.96	1191.464	1286.064	46.838	-94.488	-91.814	0.0
29	12733	12734	NS	1	57.471	58.359	0.0	0.0	294.506	3.901	1216.168	1288.232	16.767	-93.948	-91.954	0.0
30	12734	12735	SN	1	57.407	58.324	0.0	0.003	194.144	2.678	1192.072	1285.856	47.286	-93.428	-91.817	0.0
31	12734	12735	NS	1	57.509	58.459	0.0	0.0	298.77	3.968	1216.352	1293.264	16.857	-94.726	-91.98	0.0
32	12734	12735	SN	1	57.407	58.324	0.0	0.003	194.144	2.97	1192.072	1285.856	46.092	-93.428	-91.817	0.0
33	12734	12735	NS	1	57.504	58.464	0.0	0.0	299.205	3.867	1216.152	1293.384	16.902	-94.727	-91.979	0.0
34	12734	12735	SN	2	57.407	58.324	0.0	0.003	194.144	2.97	1192.072	1285.856	46.092	-93.428	-91.817	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	12735	12736	SN	2	57.438	58.308	0.0	0.0	299.658	4.214	1192.264	1286.36	43.717	-93.862	-91.757	0.0
36	12735	12736	NS	1	57.485	58.351	0.0	0.0	289.995	3.733	1216.336	1288.136	17.059	-93.517	-91.956	0.0
37	12735	12736	NS	1	57.482	58.351	0.0	0.0	289.995	3.724	1216.336	1288.136	16.996	-93.398	-91.956	0.0
38	12735	12736	SN	1	57.438	58.308	0.0	0.0	299.658	3.278	1192.264	1286.36	46.954	-93.862	-91.757	0.0
39	12735	12736	SN	1	57.433	58.297	0.0	0.0	299.481	4.211	1192.2	1286.216	43.68	-93.862	-91.758	0.0
40	12736	12737	SN	1	57.411	58.3	0.0	0.0	292.94	3.785	1192.216	1286.272	47.783	-93.264	-91.746	0.0
41	12736	12737	NS	1	57.505	58.354	0.0	0.0	291.242	3.843	1216.48	1288.44	19.161	-93.4	-91.947	0.0
42	12737	12738	NS	1	57.507	58.352	0.0	0.0	296.084	4.096	1216.776	1288.048	18.596	-95.6	-91.954	0.0
43	12737	12738	SN	1	57.414	58.298	0.0	0.0	297.893	3.702	1192.176	1286.008	47.871	-93.78	-91.787	0.0
44	12738	12739	NS	1	57.507	58.324	0.0	0.0	296.161	3.601	1216.968	1288.592	18.151	-93.268	-91.954	0.0
45	12738	12739	NS	1	57.507	58.344	0.0	0.003	296.161	2.931	1216.968	1287.944	16.911	-93.448	-91.954	0.0
46	12738	12739	SN	1	57.264	58.302	0.0	0.0	289.648	4.288	1190.56	1286.032	46.826	-95.517	-91.809	0.0
47	12739	12740	SN	1	57.403	58.314	0.0	0.0	297.7	3.774	1191.896	1286.008	48.301	-93.791	-91.792	0.0
48	12739	12740	NS	1	57.472	58.351	0.0	0.0	299.773	3.365	1216.432	1288.032	17.261	-93.271	-91.964	0.0
49	12739	12740	NS	1	57.472	58.351	0.0	0.0	294.413	2.895	1216.432	1288.032	14.834	-93.28	-91.964	0.0
50	12740	12741	NS	1	57.487	58.353	0.0	0.0	282.853	3.479	1216.688	1287.904	17.832	-93.282	-91.973	0.0
51	12740	12741	SN	1	57.399	58.304	0.0	0.0	298.803	4.276	1191.304	1286.048	50.682	-94.285	-91.816	0.0
52	12740	12741	NS	1	57.487	58.353	0.0	0.003	282.853	2.326	1216.688	1287.904	11.767	-93.437	-91.973	0.0
53	12741	12742	SN	1	57.412	58.306	0.0	0.0	298.808	2.828	1191.88	1286.064	52.603	-93.166	-91.818	0.0
54	12741	12742	NS	1	57.504	58.354	0.0	0.003	260.65	1.803	1216.792	1287.424	6.827	-93.586	-91.979	0.0
55	12741	12742	SN	1	57.412	58.306	0.0	0.0	298.808	3.865	1191.88	1286.064	49.683	-93.207	-91.818	0.0
56	12741	12742	NS	1	57.504	58.337	0.0	0.003	260.65	3.042	1216.792	1287.968	17.089	-93.586	-91.979	0.0
57	12742	12743	NS	1	57.476	58.345	0.0	0.0	294.076	3.996	1216.52	1287.848	18.834	-93.545	-91.969	0.0
58	12742	12743	SN	1	57.411	58.32	0.0	0.0	298.885	3.284	1192.184	1285.896	50.64	-95.292	-91.806	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	12728	12729	SN	2	-34.945	21.579	0.0	-34.973	21.737	0.0	-5.38	22.15	0.008	-6.796	23.323	0.035	0.086	231.308	9.71	0.086	232.773	8.786	0.086	0.324	0.0	0.086	0.422	0.0
2	12728	12729	SN	1	-34.945	21.579	0.0	-34.973	21.737	0.0	-5.38	22.15	0.008	-6.796	23.323	0.035	0.086	231.308	9.71	0.086	232.773	8.786	0.086	0.324	0.0	0.086	0.422	0.0
3	12728	12729	NS	1	-34.724	20.858	0.0	-34.925	20.356	0.0	0.288	27.082	0.037	0.546	30.824	0.093	0.086	219.817	4.027	0.086	230.26	4.19	0.086	0.145	0.0	0.086	0.141	0.0
4	12728	12729	SN	1	-34.945	21.579	0.0	-34.973	21.737	0.0	-5.38	22.15	0.008	-6.796	23.323	0.035	0.086	231.308	10.128	0.086	232.773	9.211	0.086	0.324	0.0	0.086	0.422	0.0
5	12728	12729	NS	1	-34.911	20.857	0.0	-34.402	20.357	0.0	0.288	27.082	0.037	0.55	30.824	0.094	0.086	229.519	4.024	0.086	204.114	4.184	0.086	0.145	0.0	0.086	0.141	0.0
6	12729	12730	SN	1	-34.999	20.724	0.0	-34.942	21.782	0.0	1.173	22.09	0.002	1.111	23.064	0.018	0.086	234.243	7.038	0.086	231.15	6.267	0.086	0.138	0.0	0.086	0.134	0.0
7	12729	12730	SN	1	-34.999	20.724	0.0	-34.942	21.782	0.0	1.173	22.09	0.002	1.111	23.064	0.018	0.086	234.243	7.038	0.086	231.15	6.266	0.086	0.138	0.0	0.086	0.134	0.0
8	12729	12730	NS	1	-34.993	21.692	0.0	-34.801	20.888	0.0	-13.9	21.361	0.0	-19.014	23.185	0.024	0.086	233.907	4.044	0.086	223.762	4.02	0.086	1.882	0.007	0.086	5.966	0.003
9	12729	12730	NS	2	-34.725	21.692	0.0	-34.806	20.888	0.0	-13.898	21.361	0.0	-19.116	23.187	0.024	0.086	219.872	4.041	0.086	224.045	4.026	0.086	1.882	0.007	0.086	6.106	0.003
10	12729	12730	SN	1	-34.999	20.724	0.0	-34.942	21.782	0.0	1.173	22.09	0.002	1.111	23.064	0.018	0.086	234.243	7.038	0.086	231.15	6.267	0.086	0.138	0.0	0.086	0.134	0.0
11	12730	12731	NS	1	-34.507	20.003	0.0	-34.925	20.582	0.0	-21.534	21.522	0.0	-26.576	22.8	0.008	0.086	209.112	4.156	0.086	230.27	4.647	0.086	10.609	0.002	0.086	33.722	0.054
12	12730	12731	SN	1	-34.943	20.238	0.0	-34.699	21.533	0.0	1.509	21.958	0.0	1.782	21.858	0.0	0.086	231.23	3.02	0.086	218.6	2.68	0.086	0.131	0.0	0.086	0.126	0.0
13	12730	12731	SN	1	-34.943	20.238	0.0	-34.699	21.533	0.0	1.509	21.958	0.0	1.782	21.858	0.0	0.086	244.632	3.0	0.086	218.6	2.671	0.086	0.131	0.0	0.086	0.126	0.0
14	12730	12731	SN	1	-34.943	20.238	0.0	-34.699	21.533	0.0	1.509	21.958	0.0	1.782	21.858	0.0	0.086	231.23	2.995	0.086	218.6	2.668	0.086	0.131	0.0	0.086	0.126	0.0
15	12731	12732	NS	2	-34.979	21.545	0.0	-34.939	19.898	0.0	-22.088	22.416	0.004	-28.683	22.398	0.007	0.086	233.144	3.423	0.086	230.962	4.015	0.086	12.04	0.027	0.086	54.744	0.03
16	12731	12732	NS	1	-34.979	21.545	0.0	-34.939	19.898	0.0	-22.088	22.416	0.004	-28.683	22.398	0.007	0.086	233.144	3.423	0.086	230.962	4.016	0.086	12.04	0.027	0.086	54.744	0.03
17	12731	12732	SN	1	-34.877	18.748	0.0	-34.885	19.652	0.0	-0.031	22.056	0.012	1.054	22.314	0.019	0.086	235.606	2.914	0.086	235.968	2.582	0.086	0.15	0.0	0.086	0.135	0.0
18	12731	12732	SN	1	-34.676	18.748	0.0	-34.844	19.652	0.0	-0.031	22.056	0.012	1.054	22.314	0.02	0.086	217.45	2.976	0.086	233.789	2.622	0.086	0.15	0.0	0.086	0.135	0.0
19	12731	12732	SN	1	-34.676	18.748	0.0	-34.844	19.652	0.0	-0.031	22.056	0.012	1.054	22.314	0.019	0.086	217.45	2.914	0.086	233.789	2.585	0.086	0.15	0.0	0.086	0.135	0.0
20	12732	12733	SN	1	-34.991	18.84	0.0	-34.864	19.004	0.0	0.285	21.736	0.0	1.338	22.463	0.037	0.086	233.84	1.878	0.086	227.058	1.633	0.086	0.145	0.0	0.086	0.131	0.0
21	12732	12733	SN	1	-34.991	18.84	0.0	-34.864	19.004	0.0	0.285	21.736	0.0	1.338	22.463	0.039	0.086	233.84	1.929	0.086	227.058	1.68	0.086	0.145	0.0	0.086	0.131	0.0
22	12732	12733	SN	1	-34.991	18.84	0.0	-34.864	19.004	0.0	0.285	21.736	0.0	1.338	22.463	0.037	0.086	233.84	1.878	0.086	227.058	1.633	0.086	0.145	0.0	0.086	0.131	0.0
23	12732	12733	NS	1	-34.411	19.833	0.0	-34.492	20.046	0.0	-21.175	24.155	0.002	-22.232	22.464	0.007	0.086	204.592	3.535	0.086	208.359	4.005	0.086	9.772	0.02	0.086	12.445	0.013
24	12732	12733	NS	1	-34.161	19.833	0.0	-34.492	20.043	0.0	-21.17	24.155	0.002	-22.232	22.464	0.007	0.086	193.081	3.524	0.086	208.359	3.992	0.086	9.761	0.02	0.086	12.445	0.013
25	12733	12734	NS	1	-34.988	20.622	0.0	-34.806	20.552	0.0	-25.977	21.634	0.0	-23.232	22.532	0.01	0.086	233.631	4.939	0.086	223.98	5.129	0.086	29.392	0.148	0.086	15.652	0.023
26	12733	12734	SN	1	-34.396	18.704	0.0	-34.883	18.434	0.0	-4.494	22.006	0.004	-4.523	21.473	0.0	0.086	203.824	1.67	0.086	228.051	1.384	0.086	0.278	0.0	0.086	0.28	0.0
27	12733	12734	SN	1	-34.631	18.704	0.0	-34.255	18.434	0.0	-4.497	22.006	0.004	-4.522	21.473	0.0	0.086	215.199	1.674	0.086	197.374	1.383	0.086	0.278	0.0	0.086	0.279	0.0
28	12733	12734	SN	2	-34.396	18.704	0.0	-34.883	18.434	0.0	-4.494	22.006	0.004	-4.523	21.473	0.0	0.086	203.824	1.674	0.086	228.051	1.384	0.086	0.278	0.0	0.086	0.28	0.0
29	12733	12734	NS	1	-34.988	20.62	0.0	-34.806	20.551	0.0	-25.977	21.635	0.0	-23.232	22.529	0.01	0.086	233.631	4.94	0.086	223.98	5.126	0.086	29.392	0.148	0.086	15.652	0.023
30	12734	12735	SN	1	-34.823	18.711	0.0	-34.617	19.019	0.0	-0.193	23.017	0.174	1.705	23.864	0.388	0.086	224.909	3.114	0.086	214.53	2.552	0.086	0.152	0.0	0.086	0.135	0.0
31	12734	12735	NS	1	-34.54	20.47	0.0	-33.865	21.428	0.0	-28.158	22.296	0.041	-28.41	24.85	0.193	0.086	210.708	3.554	0.086	180.44	3.327	0.086	48.536	0.074	0.086	51.431	0.016
32	12734	12735	SN	1	-34.823	18.711	0.0	-34.617	19.019	0.0	-0.193	23.017	0.171	1.705	23.864	0.387	0.086	224.909	3.036	0.086	214.53	2.451	0.086	0.152	0.0	0.086	0.135	0.0

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

33	12734	12735	NS	1	-34.722	20.475	0.0	-34.015	21.428	0.0	-23.793	22.296	0.041	-27.382	24.85	0.187	0.086	219.763	3.547	0.086	186.772	3.33	0.086	17.799	0.074	0.086	40.588	0.016
34	12734	12735	SN	2	-34.823	18.711	0.0	-34.617	19.019	0.0	-0.193	23.017	0.171	1.705	23.864	0.387	0.086	224.909	3.036	0.086	214.53	2.451	0.086	0.152	0.0	0.086	0.135	0.0
35	12735	12736	SN	2	-34.748	21.728	0.0	-34.857	22.955	0.003	-15.103	22.927	0.083	-16.484	24.545	0.471	0.086	221.073	6.642	0.086	232.45	6.014	0.086	2.462	0.002	0.086	3.36	0.004
36	12735	12736	NS	1	-34.58	20.448	0.0	-34.478	21.035	0.0	-15.89	23.181	0.162	-10.317	23.577	0.6	0.086	212.698	1.951	0.086	207.749	1.962	0.086	2.939	0.005	0.086	0.862	0.0
37	12735	12736	NS	1	-34.297	20.447	0.0	-34.841	21.035	0.0	-16.013	23.181	0.162	-10.346	23.577	0.601	0.086	199.267	1.953	0.086	225.852	1.971	0.086	3.022	0.005	0.086	0.868	0.0
38	12735	12736	SN	1	-34.748	21.728	0.0	-34.857	22.955	0.004	-15.103	22.927	0.09	-16.484	24.545	0.471	0.086	221.073	7.017	0.086	232.45	6.926	0.086	2.462	0.002	0.086	3.36	0.004
39	12735	12736	SN	1	-34.493	21.73	0.0	-34.857	22.953	0.003	-15.128	22.927	0.083	-16.424	24.545	0.469	0.086	208.497	6.644	0.086	232.45	6.015	0.086	2.476	0.002	0.086	3.316	0.004
40	12736	12737	SN	1	-34.357	19.551	0.0	-34.24	20.25	0.0	-26.107	23.024	0.063	-9.696	23.456	0.304	0.086	202.041	4.368	0.086	196.628	3.776	0.086	30.283	0.038	0.086	0.756	0.0
41	12736	12737	NS	1	-34.984	23.136	0.001	-34.86	19.553	0.0	-1.373	23.184	0.27	-6.081	23.801	1.173	0.086	233.351	5.951	0.086	226.824	5.783	0.086	0.175	0.0	0.086	0.369	0.0
42	12737	12738	NS	1	-34.137	19.362	0.0	-34.911	19.876	0.0	-1.076	23.003	0.037	0.961	23.946	0.565	0.086	192.084	4.243	0.086	229.51	4.067	0.086	0.169	0.0	0.086	0.136	0.0
43	12737	12738	SN	1	-34.854	20.558	0.0	-34.721	20.769	0.0	-23.353	24.138	0.086	-26.777	24.072	0.284	0.086	226.497	3.905	0.086	219.705	3.718	0.086	16.092	0.071	0.086	35.327	0.11
44	12738	12739	NS	1	-33.641	18.807	0.0	-34.394	19.175	0.0	0.56	22.75	0.052	0.732	23.371	0.409	0.086	171.334	2.521	0.086	203.764	2.447	0.086	0.141	0.0	0.086	0.139	0.0
45	12738	12739	NS	1	-34.38	18.807	0.0	-34.394	19.175	0.0	0.58	22.75	0.055	0.73	23.371	0.435	0.086	203.129	2.537	0.086	203.764	2.442	0.086	0.141	0.0	0.086	0.139	0.0
46	12738	12739	SN	1	-34.786	20.988	0.0	-34.92	21.197	0.0	-16.362	22.938	0.055	-15.773	23.442	0.207	0.086	223.003	4.976	0.086	230.042	4.6	0.086	3.27	0.017	0.086	2.962	0.006
47	12739	12740	SN	1	-34.294	20.441	0.0	-34.352	20.37	0.0	-19.88	22.942	0.031	-10.94	23.267	0.253	0.086	199.092	3.452	0.086	201.841	2.953	0.086	7.52	0.003	0.086	0.985	0.0
48	12739	12740	NS	1	-34.976	22.068	0.002	-34.993	18.399	0.0	6.198	23.19	0.109	-9.593	23.204	0.387	0.086	232.989	2.576	0.086	233.842	2.393	0.086	0.1	0.0	0.086	0.74	0.0
49	12739	12740	NS	1	-34.97	22.07	0.002	-34.993	18.399	0.0	6.218	23.19	0.135	-9.542	23.213	0.476	0.086	232.606	2.582	0.086	233.842	2.395	0.086	0.1	0.0	0.086	0.732	0.0
50	12740	12741	NS	1	-34.926	18.792	0.0	-34.919	18.232	0.0	1.21	22.596	0.061	1.458	23.034	0.475	0.086	230.299	3.219	0.086	229.937	3.473	0.086	0.133	0.0	0.086	0.13	0.0
51	12740	12741	SN	1	-34.951	20.407	0.0	-34.682	20.404	0.0	-19.617	23.0	0.117	-17.077	23.394	0.796	0.086	231.66	6.009	0.086	217.698	5.721	0.086	6.844	0.023	0.086	3.842	0.009
52	12740	12741	NS	1	-34.926	18.792	0.0	-34.919	18.23	0.0	1.335	22.596	0.121	1.425	23.03	0.647	0.086	230.299	3.244	0.086	229.937	3.476	0.086	0.131	0.0	0.086	0.13	0.0
53	12741	12742	SN	1	-34.772	19.904	0.0	-34.538	19.602	0.0	1.6	22.857	0.146	3.365	23.445	1.247	0.086	222.295	3.633	0.086	210.669	3.425	0.086	0.128	0.0	0.086	0.113	0.0
54	12741	12742	NS	1	-34.482	18.626	0.0	-34.818	20.023	0.0	-3.912	21.691	0.0	-7.6	20.453	0.0	0.086	207.962	2.259	0.086	224.647	2.222	0.086	0.253	0.0	0.086	0.493	0.0
55	12741	12742	SN	1	-34.772	19.904	0.0	-34.538	19.763	0.0	1.6	22.899	0.218	3.365	23.445	1.267	0.086	222.295	3.553	0.086	210.669	3.177	0.086	0.128	0.0	0.086	0.113	0.0
56	12741	12742	NS	1	-34.482	20.838	0.0	-34.496	20.022	0.0	-3.912	23.023	0.099	-7.6	23.092	0.455	0.086	207.962	2.533	0.086	208.598	2.244	0.086	0.253	0.0	0.086	0.493	0.0
57	12742	12743	NS	1	-34.891	20.824	0.0	-34.929	20.732	0.0	-3.7	23.168	0.127	-4.534	23.219	0.198	0.086	228.466	3.104	0.086	230.519	2.814	0.086	0.244	0.0	0.086	0.28	0.0
58	12742	12743	SN	1	-34.932	21.091	0.0	-34.278	21.067	0.0	-3.38	22.24	0.005	0.324	22.924	0.011	0.086	230.65	3.33	0.086	198.393	2.881	0.086	0.251	0.0	0.086	0.156	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors