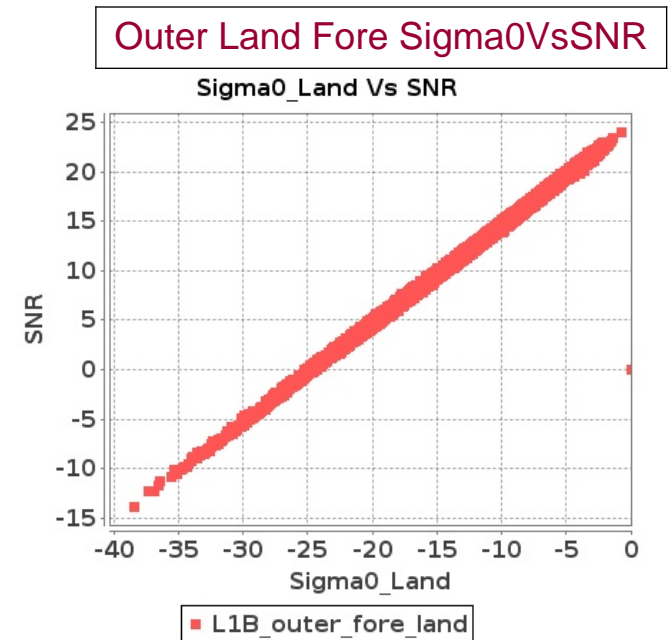
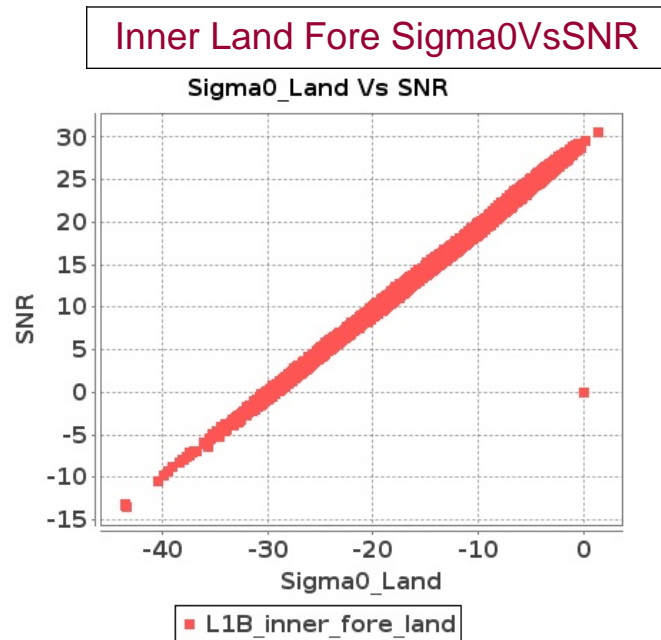
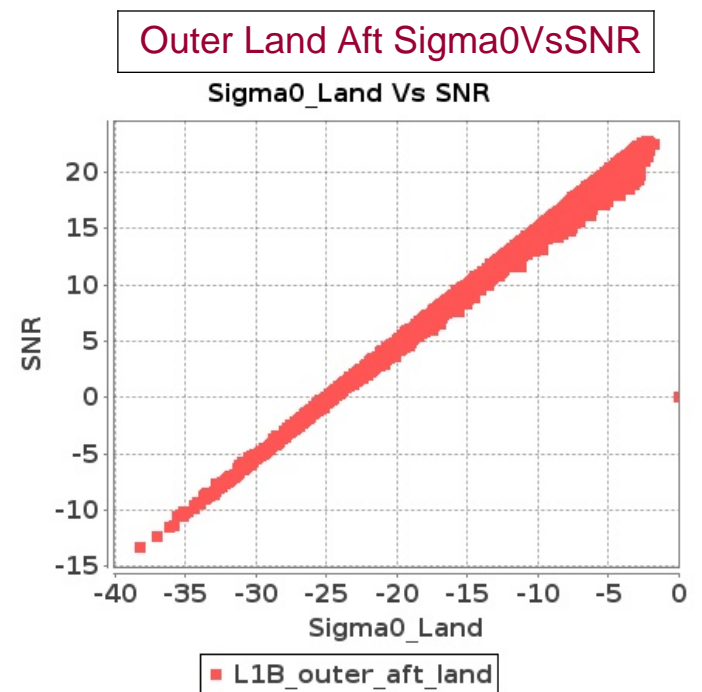
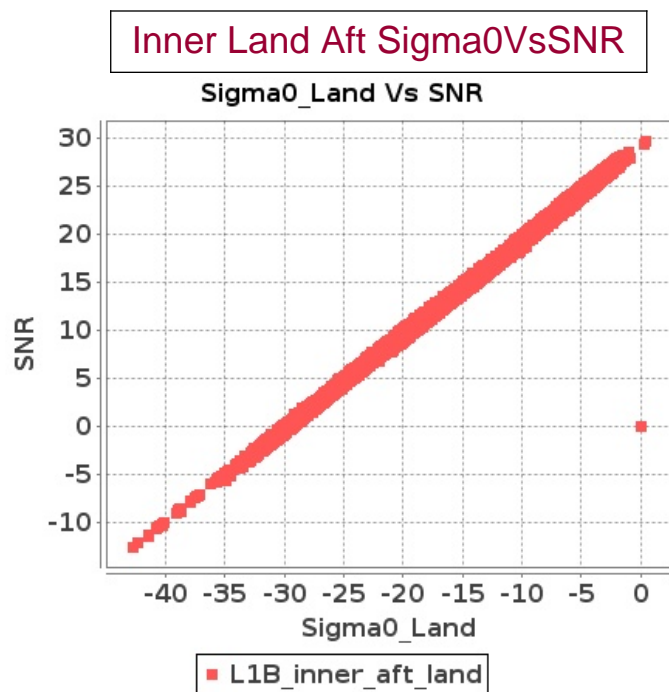
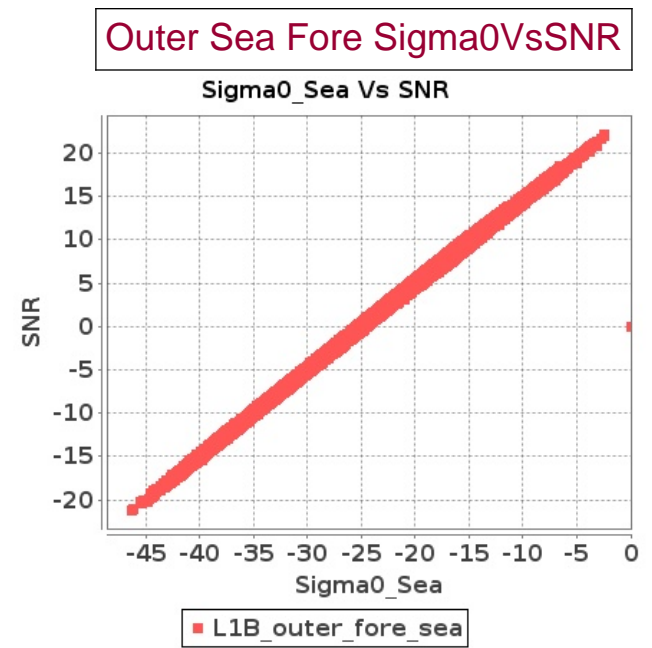
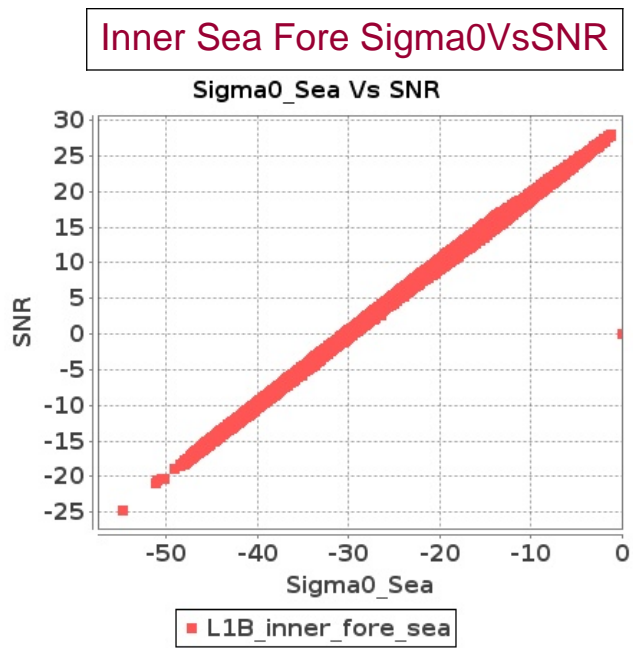
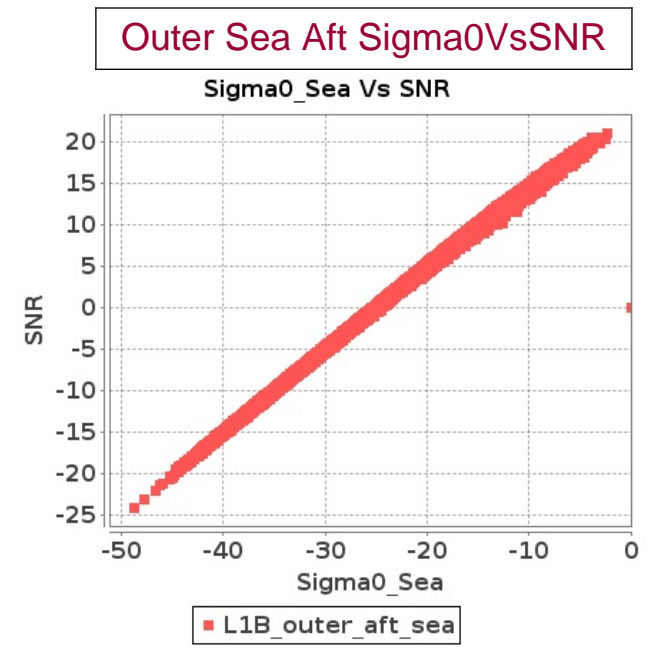
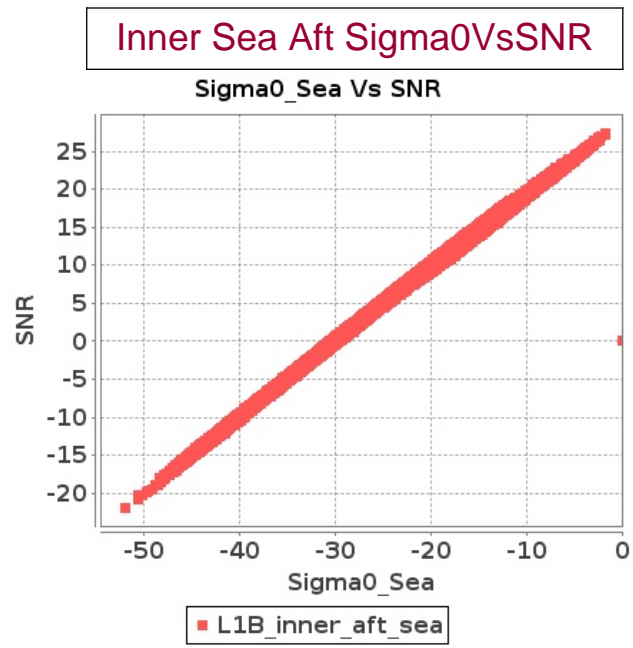
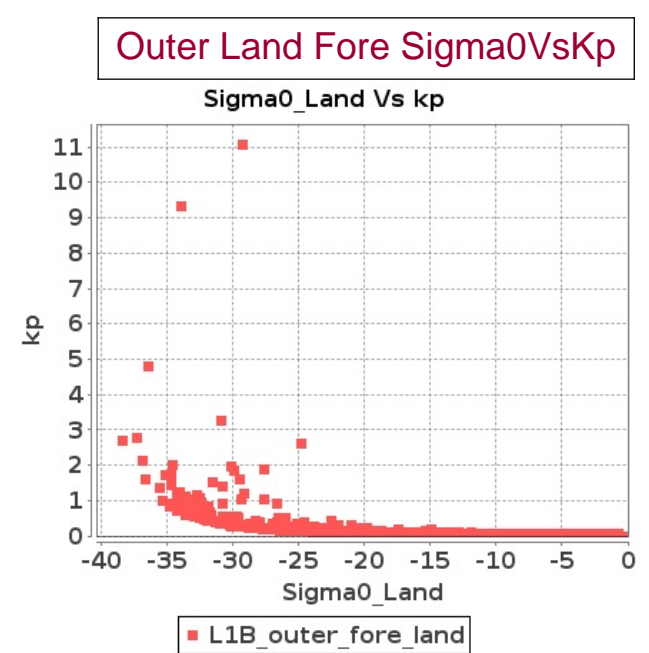
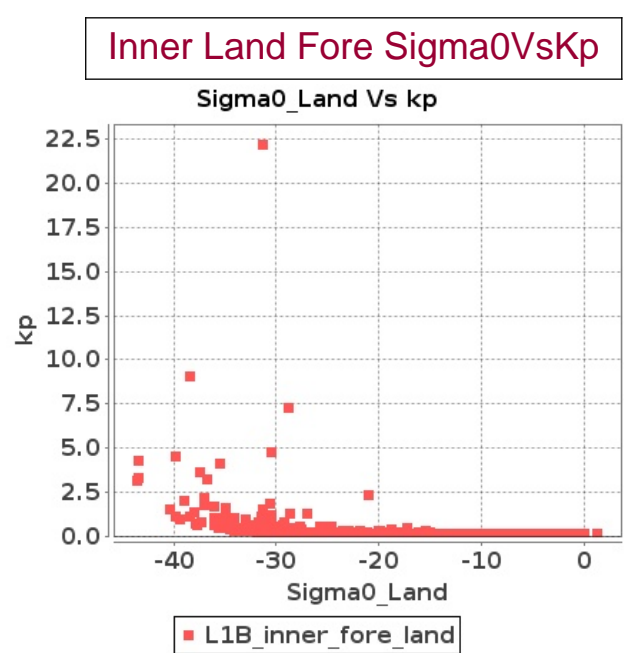
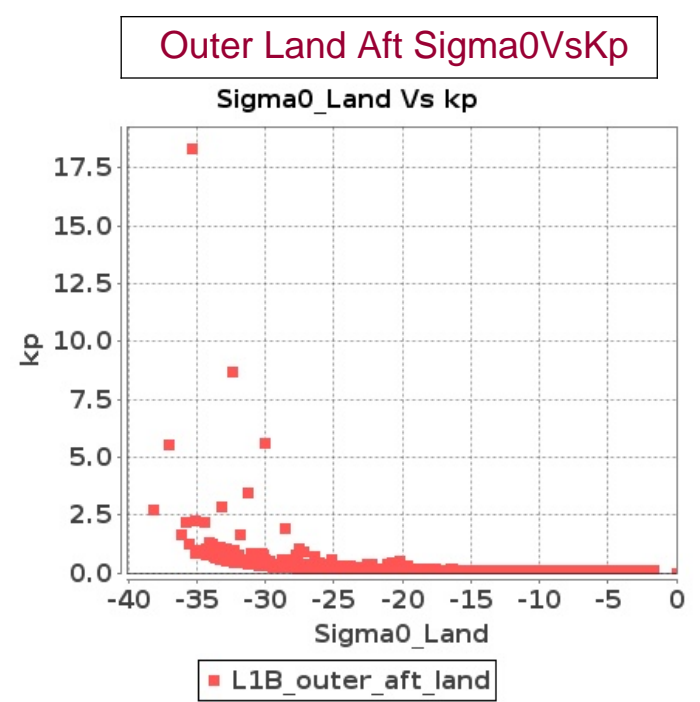
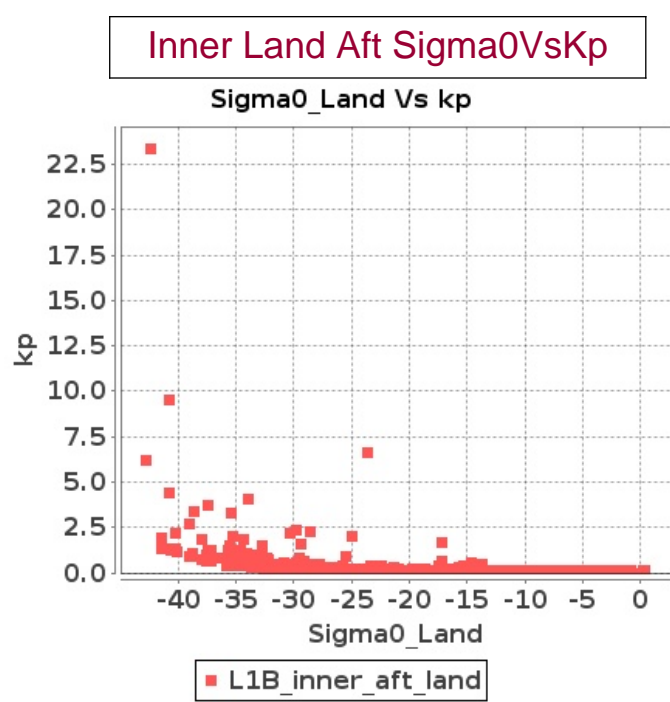
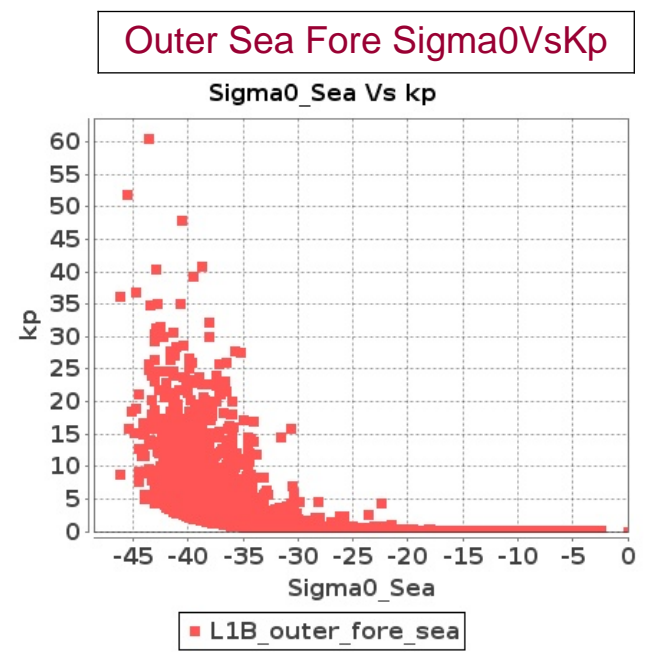
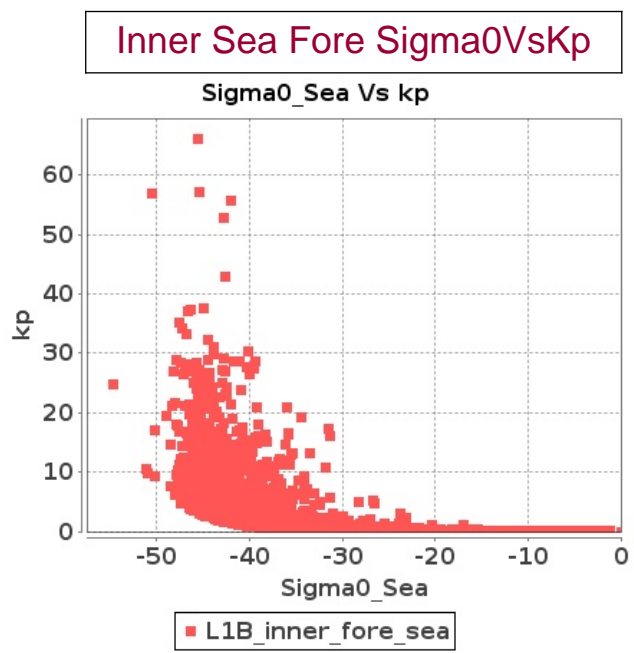
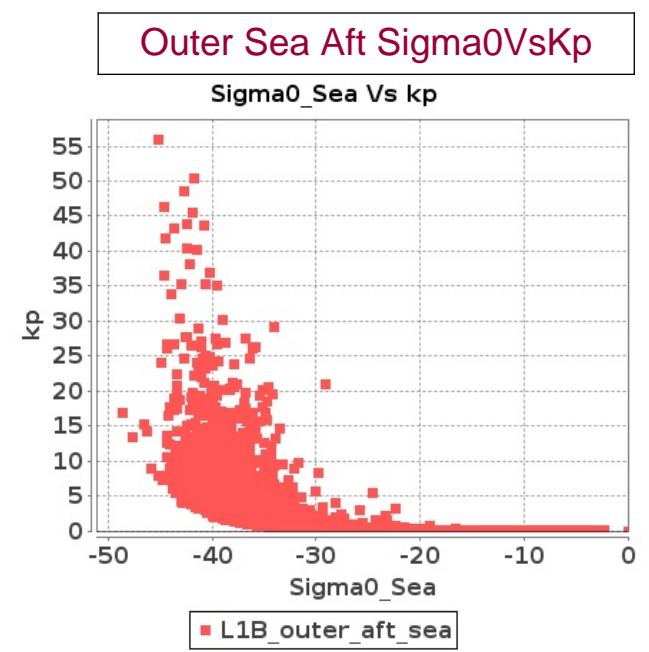
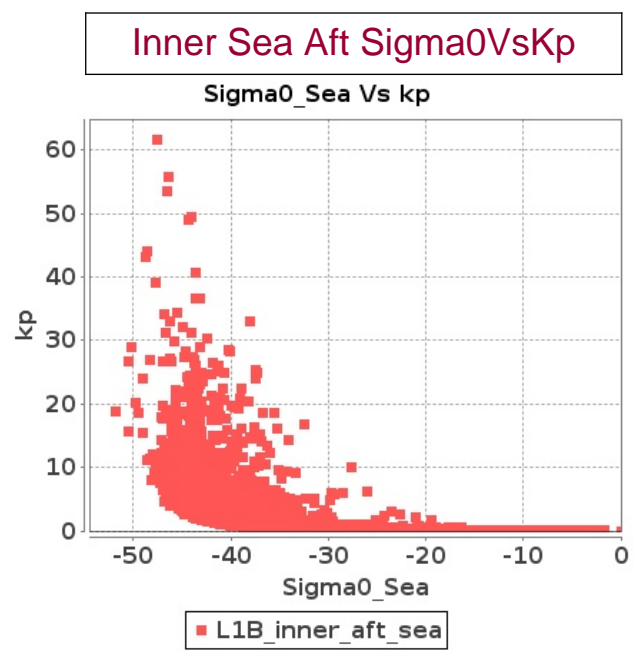


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 01-MAR-2017 To 02-MAR-2017





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

Report between 01-MAR-2017 To 02-MAR-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	2262	2263	NS	1	48.716	49.387	0.0	0.003	1.814	0.181	1029.976	1094.376	0.0	-91.8	-89.948	0.0
2	2263	2264	SN	1	48.761	49.462	0.0	0.003	1.814	0.144	1040.0	1094.832	0.0	-91.402	-90.106	0.0
3	2263	2264	NS	1	48.721	49.44	0.0	0.003	6.122	0.199	1029.856	1094.352	0.0	-91.741	-90.005	0.0
4	2264	2265	NS	1	48.702	49.386	0.0	0.003	6.116	0.199	1030.168	1094.304	0.0	-91.556	-90.002	0.0
5	2264	2265	SN	1	48.755	49.425	0.0	0.003	1.814	0.141	1039.68	1094.856	0.0	-91.263	-90.111	0.0
6	2265	2266	NS	1	48.714	49.428	0.0	0.003	1.814	0.188	1030.168	1094.208	0.0	-91.374	-90.0	0.0
7	2265	2266	SN	1	48.732	49.445	0.0	0.003	1.814	0.142	1039.928	1094.76	0.0	-91.398	-90.108	0.0
8	2266	2267	NS	1	48.682	49.385	0.0	0.003	1.809	0.188	1029.736	1094.24	0.0	-91.359	-90.013	0.0
9	2266	2267	SN	1	48.731	49.447	0.0	0.003	181.361	0.168	1039.784	1094.784	0.0	-91.46	-90.095	0.0
10	2267	2268	NS	1	48.689	49.387	0.0	0.003	1.814	0.19	1029.672	1094.416	0.0	-91.393	-90.022	0.0
11	2274	2275	SN	1	48.765	49.471	0.0	0.003	6.066	0.155	1040.016	1095.176	0.0	-91.421	-90.111	0.0
12	2275	2276	NS	1	48.716	49.388	0.0	0.003	1.814	0.188	1030.064	1094.552	0.0	-91.267	-90.003	0.0
13	2275	2276	SN	1	48.749	49.425	0.0	0.003	1.814	0.142	1039.184	1095.08	0.0	-91.431	-90.104	0.0
14	2276	2277	NS	1	48.716	49.39	0.0	0.003	6.116	0.195	1029.872	1094.776	0.0	-91.332	-89.95	0.0
15	2276	2277	SN	1	48.763	49.482	0.0	0.003	6.988	0.148	1039.336	1095.264	0.0	-91.67	-90.075	0.0
16	2277	2278	SN	2	48.741	49.465	0.0	0.003	6.943	0.147	1039.104	1095.232	0.0	-91.359	-90.104	0.0
17	2277	2278	NS	1	48.717	49.391	0.0	0.003	1.814	0.18	1030.416	1094.776	0.0	-91.367	-89.989	0.0
18	2278	2279	SN	1	48.742	49.465	0.0	0.003	6.949	0.148	1038.776	1095.112	0.0	-91.722	-90.1	0.0
19	2278	2279	NS	1	48.693	49.435	0.0	0.003	1.814	0.185	1030.52	1094.664	0.0	-91.4	-89.995	0.0
20	2279	2280	NS	1	48.709	49.447	0.0	0.003	1.814	0.187	1030.536	1094.576	0.0	-91.364	-90.012	0.0
21	2279	2280	SN	1	48.715	49.445	0.0	0.003	5.929	0.148	1039.28	1095.048	0.0	-91.354	-90.11	0.0
22	2280	2281	SN	1	48.764	49.437	0.0	0.003	6.85	0.153	1039.456	1094.976	0.0	-91.379	-90.093	0.0
23	2280	2281	NS	1	48.687	49.438	0.0	0.003	1.814	0.186	1030.512	1094.52	0.0	-91.407	-89.991	0.0
24	2281	2282	SN	1	48.764	49.433	0.0	0.003	6.811	0.154	1039.6	1095.096	0.0	-91.485	-90.09	0.0
25	2281	2282	NS	1	48.674	49.389	0.0	0.003	6.066	0.198	1029.912	1094.6	0.0	-91.346	-90.016	0.0
26	2282	2283	SN	1	48.763	49.464	0.0	0.003	1.814	0.14	1039.672	1095.176	0.0	-91.291	-90.031	0.0
27	2282	2283	NS	1	48.711	49.397	0.0	0.003	1.814	0.189	1030.328	1094.712	0.0	-91.361	-90.018	0.0
28	2283	2284	SN	1	48.763	49.425	0.0	0.003	1.814	0.138	1039.712	1095.136	0.0	-91.233	-90.04	0.0
29	2283	2284	NS	2	48.7	49.442	0.0	0.003	1.814	0.193	1029.816	1094.688	0.0	-91.361	-90.007	0.0
30	2284	2285	NS	1	48.718	49.446	0.0	0.003	1.82	0.189	1030.36	1094.56	0.0	-91.341	-89.995	0.0
31	2284	2285	SN	1	48.753	49.424	0.0	0.003	1.814	0.139	1038.992	1095.056	0.0	-91.294	-90.088	0.0
32	2285	2286	NS	1	48.685	49.408	0.0	0.003	1.814	0.188	1030.504	1094.68	0.0	-91.321	-90.018	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	2285	2286	SN	1	48.752	49.469	0.0	0.003	1.814	0.141	1038.872	1095.104	0.0	-91.377	-90.09	0.0
34	2286	2287	NS	1	48.672	49.444	0.0	0.003	1.814	0.186	1030.392	1094.72	0.0	-91.357	-90.016	0.0
35	2286	2287	SN	1	48.762	49.457	0.0	0.003	1.814	0.142	1039.368	1095.12	0.0	-91.399	-90.075	0.0
36	2287	2288	SN	1	48.762	49.479	0.0	0.003	1.82	0.14	1039.328	1095.224	0.0	-91.418	-90.099	0.0
37	2287	2288	NS	1	48.715	49.39	0.0	0.003	2.013	0.19	1029.928	1094.784	0.0	-91.353	-90.016	0.0
38	2288	2289	NS	1	48.678	49.39	0.0	0.003	6.05	0.2	1030.232	1094.848	0.0	-91.183	-90.015	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	2262	2263	NS	1	-34.475	26.952	0.091	-33.843	27.173	0.118	-13.49	28.583	7.068	-11.192	28.7	12.865	0.103	236.715	2.691	0.103	204.713	2.867	0.103	1.967	0.003	0.103	1.193	0.002
2	2263	2264	SN	1	-34.637	26.357	0.345	-34.04	27.435	0.346	6.177	27.659	13.941	6.724	28.27	13.133	0.103	245.709	1.373	0.103	214.14	1.039	0.103	0.119	0.0	0.103	0.117	0.0
3	2263	2264	NS	1	-34.199	27.362	0.15	-34.985	27.865	0.162	-7.404	28.607	6.323	-6.452	29.01	11.117	0.103	222.131	3.871	0.103	266.209	4.319	0.103	0.548	0.0	0.103	0.458	0.0
4	2264	2265	NS	1	-34.561	22.279	0.004	-33.375	22.597	0.004	-6.209	28.464	4.135	-4.568	28.747	8.701	0.103	241.463	3.342	0.103	183.764	3.347	0.103	0.438	0.0	0.103	0.328	0.0
5	2264	2265	SN	1	-34.569	25.786	0.086	-34.711	26.691	0.11	6.81	27.723	17.265	7.884	28.513	24.669	0.103	241.889	1.916	0.103	249.934	1.803	0.103	0.117	0.0	0.103	0.114	0.0
6	2265	2266	NS	1	-34.648	24.516	0.754	-34.869	24.789	0.927	-3.813	30.668	6.784	-1.547	29.37	10.887	0.103	246.305	4.123	0.103	259.158	3.894	0.103	0.29	0.0	0.103	0.211	0.0
7	2265	2266	SN	1	-34.702	24.437	0.013	-34.878	25.633	0.012	5.695	27.503	16.006	8.387	28.196	17.076	0.103	249.453	3.415	0.103	259.752	2.939	0.103	0.121	0.0	0.103	0.112	0.0
8	2266	2267	NS	1	-34.589	27.586	0.861	-34.651	27.843	1.183	3.678	28.587	22.397	4.021	29.338	25.911	0.103	243.037	2.697	0.103	246.479	2.744	0.103	0.133	0.0	0.103	0.13	0.0
9	2266	2267	SN	1	-34.826	25.92	0.613	-34.877	27.014	0.633	5.949	32.111	9.998	7.941	33.702	10.695	0.103	256.662	3.612	0.103	259.609	2.907	0.102	0.12	0.0	0.102	0.113	0.0
10	2267	2268	NS	1	-34.928	26.961	1.203	-31.869	28.153	1.432	-9.967	29.037	11.851	-4.528	29.734	18.786	0.103	262.709	0.823	0.103	129.968	0.915	0.103	0.92	0.0	0.103	0.326	0.0
11	2274	2275	SN	1	-34.929	24.85	1.237	-34.936	25.343	1.585	-0.227	27.964	10.391	7.946	28.552	11.168	0.103	262.796	1.319	0.103	263.227	1.195	0.103	0.181	0.0	0.103	0.113	0.0
12	2275	2276	NS	1	-34.707	28.532	0.431	-34.236	29.398	0.506	6.679	31.872	9.95	6.604	33.866	19.281	0.103	249.647	2.292	0.103	224.046	2.122	0.102	0.117	0.0	0.102	0.117	0.0
13	2275	2276	SN	1	-34.954	27.552	1.619	-34.507	28.307	2.248	-16.601	28.804	13.048	-8.058	31.165	13.959	0.103	264.281	6.206	0.103	238.484	5.16	0.103	3.941	0.01	0.103	0.623	0.0
14	2276	2277	NS	1	-34.646	27.484	0.173	-34.769	27.481	0.198	-9.159	29.09	6.004	-6.44	29.302	12.499	0.103	246.222	4.368	0.103	253.287	4.578	0.103	0.779	0.0	0.103	0.457	0.0
15	2276	2277	SN	1	-34.798	27.238	0.537	-34.685	27.921	0.702	4.923	29.18	11.671	5.574	28.94	9.491	0.103	254.969	3.265	0.103	248.458	2.393	0.103	0.125	0.0	0.103	0.122	0.0
16	2277	2278	SN	2	-34.17	26.165	0.164	-34.495	27.067	0.178	6.597	28.21	15.727	7.093	28.812	13.22	0.103	220.64	1.393	0.103	237.812	1.177	0.103	0.117	0.0	0.103	0.116	0.0
17	2277	2278	NS	1	-34.436	26.852	0.069	-34.81	28.201	0.082	-9.433	28.245	7.247	-1.2	28.762	13.097	0.103	234.62	2.39	0.103	255.719	3.077	0.103	0.824	0.0	0.103	0.202	0.0
18	2278	2279	SN	1	-33.873	25.814	0.068	-34.759	26.835	0.082	6.643	28.324	18.05	6.3	28.089	18.986	0.103	206.051	3.336	0.103	252.748	2.666	0.103	0.117	0.0	0.103	0.119	0.0
19	2278	2279	NS	1	-34.855	21.205	0.0	-34.971	22.166	0.002	-15.024	35.7	3.676	-12.665	32.814	7.159	0.103	258.359	4.382	0.103	265.378	4.866	0.102	2.766	0.001	0.102	1.641	0.002
20	2279	2280	NS	1	-34.263	23.487	0.071	-34.977	23.928	0.096	-6.517	30.82	5.851	-8.934	29.065	10.517	0.103	225.413	3.785	0.103	265.749	3.11	0.103	0.463	0.0	0.103	0.743	0.0
21	2279	2280	SN	1	-34.801	26.975	0.023	-34.933	26.886	0.039	5.706	27.78	16.538	7.984	28.634	21.285	0.103	255.184	3.55	0.103	262.968	2.902	0.103	0.121	0.0	0.103	0.113	0.0
22	2280	2281	SN	1	-34.9	24.93	0.017	-34.131	25.487	0.017	6.216	31.828	12.425	6.44	31.081	13.804	0.103	261.059	2.834	0.103	218.731	2.145	0.102	0.119	0.0	0.103	0.118	0.0
23	2280	2281	NS	1	-34.874	26.094	1.417	-34.948	26.474	1.752	-8.595	30.038	10.052	-4.574	30.059	14.501	0.103	259.441	4.197	0.103	263.921	4.342	0.103	0.694	0.0	0.103	0.328	0.0
24	2281	2282	SN	1	-34.51	26.856	0.606	-34.04	26.946	0.65	6.501	32.972	10.309	6.795	32.186	9.916	0.103	238.646	2.936	0.103	214.126	2.758	0.102	0.118	0.0	0.102	0.117	0.0
25	2281	2282	NS	1	-34.21	27.042	1.369	-34.046	27.944	1.764	7.18	28.553	13.902	7.652	29.615	20.852	0.103	222.718	1.241	0.103	214.477	1.341	0.103	0.116	0.0	0.103	0.114	0.0
26	2282	2283	SN	1	-33.842	27.06	0.904	-32.816	28.193	0.981	-8.463	28.586	12.615	-9.472	29.802	11.672	0.103	204.605	3.938	0.103	161.616	3.108	0.103	0.676	0.0	0.103	0.83	0.0
27	2282	2283	NS	1	-34.253	27.296	0.234	-33.692	27.851	0.293	-14.729	28.926	14.528	-13.551	29.709	24.641	0.103	224.952	1.39	0.103	197.684	1.394	0.103	2.589	0.002	0.103	1.994	0.006
28	2283	2284	SN	1	-34.956	27.842	0.809	-34.936	28.94	0.941	-4.8	28.16	14.837	-4.121	29.494	13.398	0.103	264.421	2.732	0.103	263.176	2.379	0.103	0.341	0.0	0.103	0.305	0.0
29	2283	2284	NS	2	-34.854	25.526	0.125	-34.649	26.284	0.166	-5.242	28.631	18.979	-8.374	31.878	32.136	0.103	258.235	5.314	0.103	246.401	5.282	0.103	0.368	0.0	0.102	0.664	0.0
30	2284	2285	NS	1	-34.724	24.366	0.33	-34.656	24.904	0.344	6.029	30.289	17.848	7.313	29.929	27.761	0.103	250.7	2.118	0.103	246.742	2.286	0.103	0.12	0.0	0.103	0.115	0.0
31	2284	2285	SN	1	-34.425	26.818	0.248	-34.611	28.85	0.523	-14.359	31.929	16.312	-5.382	32.334	16.007	0.103	234.041	3.273	0.103	244.238	2.498	0.102	2.385	0.003	0.102	0.377	0.0
32	2285	2286	NS	1	-33.754	24.562	0.307	-34.761	24.701	0.453	8.894	28.768	25.653	9.397	29.037	35.453	0.103	200.52	0.934	0.103	252.8	0.975	0.103	0.111	0.0	0.103	0.11	0.0
33	2285	2286	SN	1	-33.169	27.237	0.278	-33.774	27.438	1.004	-33.614	28.612	13.257	-28.707	29.568	11.463	0.103	175.234	2.698	0.103	201.466	1.938	0.103	194.211	0.05	0.103	62.779	0.045

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

 Normal	 Deviations
 Alarming	 High Errors

34	2286	2287	NS	1	-34.727	24.782	0.418	-34.577	25.309	0.426	11.938	28.481	27.843	13.031	29.096	35.246	0.103	250.869	2.195	0.103	242.287	1.919	0.103	0.107	0.0	0.103	0.106	0.0
35	2286	2287	SN	1	-34.557	26.674	0.14	-34.009	27.671	0.991	-6.328	28.391	17.955	-3.999	29.594	18.18	0.103	241.245	1.929	0.103	212.656	1.624	0.103	0.447	0.0	0.103	0.299	0.0
36	2287	2288	SN	1	-34.753	25.059	0.079	-34.75	24.895	0.632	6.685	28.884	40.659	8.32	29.936	54.145	0.103	252.36	2.692	0.103	252.197	2.406	0.103	0.117	0.0	0.103	0.112	0.0
37	2287	2288	NS	1	-34.651	26.408	0.526	-34.897	27.839	0.397	6.287	28.532	29.013	6.764	29.13	36.252	0.103	246.478	3.56	0.103	260.813	3.747	0.103	0.119	0.0	0.103	0.117	0.0
38	2288	2289	NS	1	-34.557	27.13	0.766	-34.263	27.854	0.628	7.578	28.555	15.746	7.263	29.282	23.117	0.103	241.178	1.823	0.103	225.405	1.76	0.103	0.114	0.0	0.103	0.115	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	2262	2263	NS	1	57.568	58.365	0.0	0.003	1.98	0.149	1208.52	1288.744	12.589	-93.562	-91.965	0.0
2	2263	2264	SN	1	57.605	58.417	0.0	0.003	1.985	0.206	1220.376	1289.528	15.345	-93.16	-92.128	0.0
3	2263	2264	NS	1	57.569	58.385	0.0	0.003	27.972	0.198	1208.728	1288.728	12.216	-93.131	-92.02	0.0
4	2264	2265	NS	1	57.55	58.372	0.0	0.003	28.198	0.199	1209.016	1288.64	12.558	-93.308	-92.015	0.0
5	2264	2265	SN	1	57.618	58.423	0.0	0.003	1.985	0.196	1220.176	1289.592	14.159	-93.23	-92.132	0.0
6	2265	2266	NS	1	57.543	58.381	0.0	0.003	1.98	0.157	1209.032	1288.52	12.025	-93.141	-92.021	0.0
7	2265	2266	SN	1	57.634	58.403	0.0	0.003	1.985	0.201	1220.528	1289.472	14.687	-93.46	-92.129	0.0
8	2266	2267	NS	1	57.537	58.365	0.0	0.003	1.985	0.157	1208.944	1288.576	11.778	-93.355	-92.032	0.0
9	2266	2267	SN	1	57.635	58.418	0.0	0.003	8.063	0.234	1220.176	1289.48	17.004	-93.151	-92.128	0.0
10	2267	2268	NS	1	57.541	58.368	0.0	0.003	1.98	0.153	1208.696	1288.792	12.597	-93.352	-92.044	0.0
11	2274	2275	SN	1	57.633	58.429	0.0	0.003	6.905	0.215	1220.856	1289.944	16.844	-93.187	-92.134	0.0
12	2275	2276	NS	1	57.568	58.358	0.0	0.003	1.98	0.156	1208.872	1288.96	13.336	-93.092	-92.026	0.0
13	2275	2276	SN	1	57.63	58.43	0.0	0.003	1.985	0.207	1220.0	1289.832	16.114	-93.593	-92.125	0.0
14	2276	2277	NS	1	57.545	58.371	0.0	0.003	27.663	0.191	1208.384	1289.24	12.381	-93.169	-91.966	0.0
15	2276	2277	SN	1	57.629	58.419	0.0	0.003	10.903	0.203	1220.048	1290.048	15.177	-93.173	-92.087	0.0
16	2277	2278	SN	2	57.608	58.432	0.0	0.003	10.848	0.203	1219.424	1290.016	15.384	-93.231	-92.124	0.0
17	2277	2278	NS	1	57.569	58.374	0.0	0.003	1.98	0.152	1209.136	1289.24	11.994	-93.393	-91.99	0.0
18	2278	2279	SN	1	57.602	58.426	0.0	0.003	10.76	0.204	1219.496	1289.896	15.259	-93.445	-92.122	0.0
19	2278	2279	NS	1	57.57	58.386	0.0	0.003	1.98	0.153	1209.424	1289.104	12.375	-93.433	-92.011	0.0
20	2279	2280	NS	1	57.537	58.388	0.0	0.003	1.98	0.157	1208.768	1288.984	12.289	-93.175	-92.03	0.0
21	2279	2280	SN	1	57.604	58.435	0.0	0.003	6.546	0.202	1220.08	1289.808	15.261	-93.235	-92.131	0.0
22	2280	2281	SN	1	57.614	58.407	0.0	0.003	10.445	0.21	1220.176	1289.736	15.599	-93.194	-92.124	0.0
23	2280	2281	NS	1	57.541	58.386	0.0	0.003	1.98	0.158	1208.792	1288.912	11.133	-93.182	-92.029	0.0
24	2281	2282	SN	1	57.617	58.411	0.0	0.003	10.23	0.215	1219.88	1289.848	16.253	-93.203	-92.118	0.0
25	2281	2282	NS	1	57.54	58.358	0.0	0.003	28.656	0.196	1208.504	1289.016	11.905	-93.193	-92.037	0.0
26	2282	2283	SN	1	57.63	58.403	0.0	0.003	1.991	0.201	1220.44	1289.952	15.627	-93.199	-92.056	0.0
27	2282	2283	NS	1	57.57	58.38	0.0	0.003	1.985	0.157	1209.176	1289.152	12.535	-93.339	-92.05	0.0
28	2283	2284	SN	1	57.63	58.404	0.0	0.003	1.985	0.196	1220.504	1289.904	15.414	-93.122	-92.053	0.0
29	2283	2284	NS	2	57.562	58.376	0.0	0.003	1.985	0.161	1209.048	1289.128	12.331	-93.157	-92.023	0.0
30	2284	2285	NS	1	57.572	58.374	0.0	0.003	1.985	0.157	1208.864	1288.96	12.023	-93.309	-92.023	0.0
31	2284	2285	SN	1	57.628	58.403	0.0	0.003	1.985	0.203	1219.68	1289.8	15.901	-93.444	-92.097	0.0
32	2285	2286	NS	1	57.55	58.38	0.0	0.003	1.985	0.155	1209.432	1289.112	12.148	-93.16	-92.028	0.0
33	2285	2286	SN	1	57.616	58.422	0.0	0.003	1.985	0.206	1220.008	1289.848	16.35	-93.149	-92.099	0.0
34	2286	2287	NS	1	57.54	58.386	0.0	0.003	340.441	0.156	1208.752	1289.168	12.478	-93.116	-92.037	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	2286	2287	SN	1	57.614	58.426	0.0	0.003	1.985	0.2	1219.952	1289.848	15.947	-93.154	-92.091	0.0
36	2287	2288	SN	1	57.609	58.428	0.0	0.003	1.985	0.2	1219.688	1289.968	16.011	-93.209	-92.12	0.0
37	2287	2288	NS	1	57.568	58.363	0.0	0.003	2.482	0.169	1208.68	1289.224	12.835	-93.147	-92.036	0.0
38	2288	2289	NS	1	57.547	58.371	0.0	0.003	27.575	0.198	1209.04	1289.304	13.677	-93.306	-92.034	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	2262	2263	NS	1	-33.946	20.348	0.0	-34.84	20.92	0.0	-10.442	22.294	0.018	-20.377	22.901	0.046	0.08	165.863	2.942	0.08	203.708	2.972	0.08	0.803	0.0	0.08	7.349	0.049
2	2263	2264	SN	1	-34.606	20.58	0.0	-34.731	20.874	0.0	1.154	21.613	0.0	1.705	21.815	0.0	0.08	193.082	1.527	0.08	198.752	1.366	0.08	0.124	0.0	0.08	0.118	0.0
3	2263	2264	NS	1	-34.803	20.532	0.0	-34.834	21.459	0.0	-21.472	21.612	0.0	-23.38	22.195	0.006	0.08	202.0	3.539	0.08	203.456	4.024	0.08	9.44	0.015	0.08	14.612	0.044
4	2264	2265	NS	1	-34.861	16.985	0.0	-34.962	16.74	0.0	-17.012	22.532	0.008	-15.027	22.686	0.014	0.081	204.776	3.988	0.081	209.525	4.116	0.08	3.421	0.004	0.08	2.189	0.001
5	2264	2265	SN	1	-34.826	20.22	0.0	-34.665	20.524	0.0	1.236	21.287	0.0	1.892	22.243	0.031	0.08	203.082	1.835	0.08	195.683	1.825	0.08	0.123	0.0	0.08	0.116	0.0
6	2265	2266	NS	1	-34.639	18.716	0.0	-34.951	19.216	0.0	-22.626	21.282	0.0	-25.553	22.526	0.015	0.08	198.199	3.858	0.08	209.027	3.812	0.08	12.294	0.034	0.08	24.068	0.038
7	2265	2266	SN	1	-34.815	17.936	0.0	-34.973	17.594	0.0	-0.195	21.401	0.0	8.64	20.767	0.0	0.081	202.563	2.776	0.081	210.068	2.536	0.08	0.141	0.0	0.08	0.087	0.0
8	2266	2267	NS	1	-34.909	20.497	0.0	-34.758	20.583	0.0	-1.923	22.231	0.007	-2.518	22.86	0.125	0.08	206.998	2.218	0.08	199.93	2.269	0.08	0.173	0.0	0.08	0.188	0.0
9	2266	2267	SN	1	-34.725	20.602	0.0	-34.765	21.038	0.0	-0.45	23.942	0.082	3.563	24.556	0.242	0.08	198.467	3.054	0.08	200.307	2.933	0.08	0.145	0.0	0.08	0.104	0.0
10	2267	2268	NS	1	-34.472	20.62	0.0	-34.43	21.436	0.0	-1.988	23.14	0.29	-3.646	23.266	0.634	0.08	187.198	0.803	0.08	185.358	0.81	0.08	0.175	0.0	0.08	0.222	0.0
11	2274	2275	SN	1	-34.993	19.109	0.0	-34.869	19.599	0.0	2.587	23.323	0.062	2.814	23.434	0.132	0.08	211.072	1.552	0.08	205.131	1.744	0.08	0.111	0.0	0.08	0.109	0.0
12	2275	2276	NS	1	-34.801	21.409	0.0	-34.857	23.385	0.004	1.789	22.33	0.006	1.905	22.715	0.044	0.08	201.927	1.82	0.08	204.571	1.84	0.08	0.117	0.0	0.08	0.116	0.0
13	2275	2276	SN	1	-34.815	20.568	0.0	-34.434	21.22	0.0	-11.18	21.791	0.0	-10.908	23.171	0.068	0.08	202.554	5.164	0.08	185.572	4.561	0.08	0.94	0.0	0.08	0.886	0.0
14	2276	2277	NS	1	-34.247	20.781	0.0	-34.363	21.067	0.0	-22.946	21.822	0.0	-25.887	22.853	0.04	0.08	177.744	3.246	0.08	182.6	3.788	0.08	13.231	0.094	0.08	25.989	0.068
15	2276	2277	SN	1	-34.581	20.087	0.0	-34.028	21.371	0.0	0.549	21.341	0.0	1.541	22.836	0.043	0.08	191.974	2.711	0.08	168.998	2.156	0.08	0.131	0.0	0.08	0.12	0.0
16	2277	2278	SN	2	-33.539	20.298	0.0	-32.258	21.069	0.0	1.561	21.76	0.0	1.745	21.103	0.0	0.08	151.008	1.229	0.08	112.475	1.011	0.08	0.119	0.0	0.08	0.118	0.0
17	2277	2278	NS	1	-34.816	20.439	0.0	-34.974	20.925	0.0	-17.318	21.313	0.0	-27.914	22.45	0.005	0.08	202.673	2.404	0.08	210.115	2.755	0.08	3.666	0.015	0.08	41.397	0.03
18	2278	2279	SN	1	-34.753	19.151	0.0	-34.716	20.088	0.0	1.318	21.805	0.0	1.427	22.245	0.046	0.08	199.692	3.015	0.08	198.018	2.604	0.08	0.122	0.0	0.08	0.121	0.0
19	2278	2279	NS	1	-34.939	15.829	0.0	-34.645	17.356	0.0	-27.88	21.712	0.0	-21.585	22.139	0.004	0.081	208.402	6.982	0.081	194.806	7.322	0.08	41.072	0.022	0.08	9.687	0.023
20	2279	2280	NS	1	-34.424	18.417	0.0	-34.386	18.335	0.0	-16.364	22.098	0.002	-21.602	22.034	0.003	0.081	185.122	3.195	0.081	183.54	3.234	0.08	2.955	0.018	0.08	9.727	0.04
21	2279	2280	SN	1	-34.734	19.469	0.0	-34.816	19.87	0.0	-0.335	21.419	0.0	2.593	21.838	0.0	0.08	201.029	3.026	0.08	202.676	2.756	0.08	0.143	0.0	0.08	0.111	0.0
22	2280	2281	SN	1	-34.829	17.597	0.0	-34.976	19.212	0.0	0.457	23.937	0.059	4.963	24.827	0.135	0.081	203.224	3.006	0.08	210.206	2.673	0.08	0.132	0.0	0.08	0.097	0.0
23	2280	2281	NS	1	-34.798	21.196	0.0	-34.866	21.134	0.0	-15.399	22.299	0.01	-27.354	22.995	0.085	0.08	201.794	3.751	0.08	204.971	4.039	0.08	2.379	0.041	0.08	36.403	0.049
24	2281	2282	SN	1	-34.956	20.716	0.0	-34.374	20.871	0.0	0.084	24.732	0.124	0.978	23.509	0.365	0.08	209.256	2.823	0.08	183.049	2.586	0.08	0.137	0.0	0.08	0.126	0.0
25	2281	2282	NS	1	-34.354	20.758	0.0	-33.395	21.552	0.0	2.703	22.919	0.216	1.292	23.264	0.452	0.08	182.162	1.173	0.08	146.111	1.097	0.08	0.11	0.0	0.08	0.122	0.0
26	2282	2283	SN	1	-34.926	20.872	0.0	-34.238	21.514	0.0	-25.364	22.854	0.011	-23.697	23.57	0.308	0.08	207.836	3.507	0.08	177.377	2.771	0.08	23.047	0.104	0.08	15.715	0.082
27	2282	2283	NS	1	-34.563	20.497	0.0	-34.9	20.964	0.0	-7.937	23.162	0.345	-16.013	23.645	0.819	0.08	191.132	1.064	0.08	206.558	1.125	0.08	0.48	0.0	0.08	2.73	0.002
28	2283	2284	SN	1	-34.803	21.672	0.0	-34.739	22.636	0.006	-25.499	22.478	0.015	-16.568	23.655	0.316	0.08	201.985	2.579	0.08	199.111	2.555	0.08	23.769	0.026	0.08	3.094	0.004
29	2283	2284	NS	2	-34.626	19.262	0.0	-34.657	19.277	0.0	-16.556	23.357	0.518	-23.219	23.959	1.315	0.08	194.001	4.262	0.08	195.384	4.379	0.08	3.086	0.007	0.08	14.085	0.014
30	2284	2285	NS	1	-34.702	18.332	0.0	-34.874	18.114	0.0	-2.452	23.074	0.133	1.738	23.379	0.322	0.081	197.383	2.626	0.081	205.329	2.739	0.08	0.186	0.0	0.08	0.118	0.0
31	2284	2285	SN	1	-33.911	20.95	0.0	-34.987	22.407	0.002	-30.437	22.293	0.005	-18.208	23.838	0.338	0.08	164.569	3.036	0.08	210.761	2.734	0.08	73.963	0.07	0.08	4.486	0.027
32	2285	2286	NS	1	-34.541	18.669	0.0	-34.496	18.297	0.0	3.184	23.306	0.268	2.909	23.083	0.322	0.08	190.18	0.894	0.081	188.218	0.934	0.08	0.106	0.0	0.08	0.108	0.0

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

33	2285	2286	SN	1	-33.771	21.315	0.0	-34.99	21.143	0.0	-32.595	22.365	0.001	-20.279	23.747	0.268	0.08	159.291	2.947	0.08	210.876	2.452	0.08	121.535	0.038	0.08	7.187	0.025
34	2286	2287	NS	1	-34.806	20.285	0.0	-34.275	20.894	0.0	3.834	23.154	0.293	3.523	22.956	0.292	0.08	202.147	2.244	0.08	178.887	1.939	0.08	0.103	0.0	0.08	0.104	0.0
35	2286	2287	SN	1	-34.363	19.946	0.0	-34.759	21.836	0.0	-19.928	23.165	0.036	-20.2	23.761	0.4	0.08	182.573	1.836	0.08	200.03	1.749	0.08	6.636	0.012	0.08	7.06	0.01
36	2287	2288	SN	1	-34.895	20.41	0.0	-34.861	20.937	0.0	-2.012	23.225	0.413	-2.382	23.739	1.641	0.08	206.381	2.073	0.08	204.757	2.005	0.08	0.175	0.0	0.08	0.184	0.0
37	2287	2288	NS	1	-34.894	20.509	0.0	-34.25	21.225	0.0	1.563	23.137	0.207	1.263	22.95	0.386	0.08	206.267	2.353	0.08	177.866	2.68	0.08	0.119	0.0	0.08	0.122	0.0
38	2288	2289	NS	1	-34.866	21.893	0.0	-34.668	21.658	0.0	0.147	22.427	0.056	1.567	23.224	0.34	0.08	204.939	1.943	0.08	195.811	1.961	0.08	0.136	0.0	0.08	0.119	0.0

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

 Normal

 Deviations

 Alarming

 High Errors