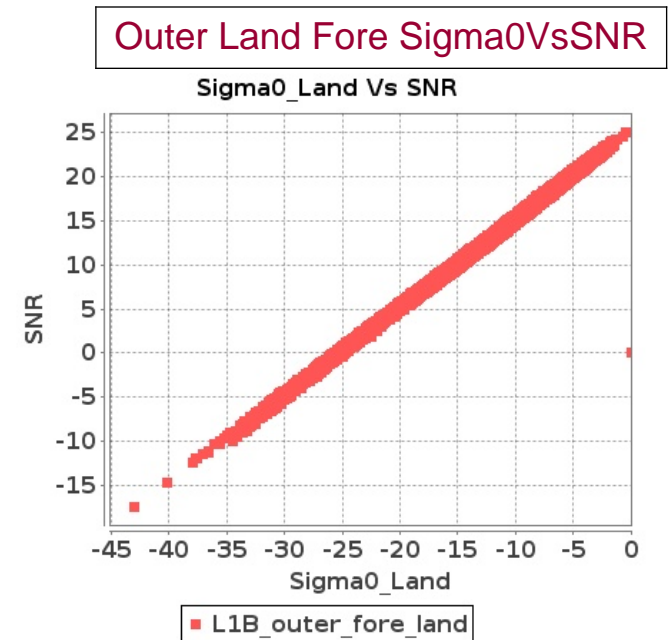
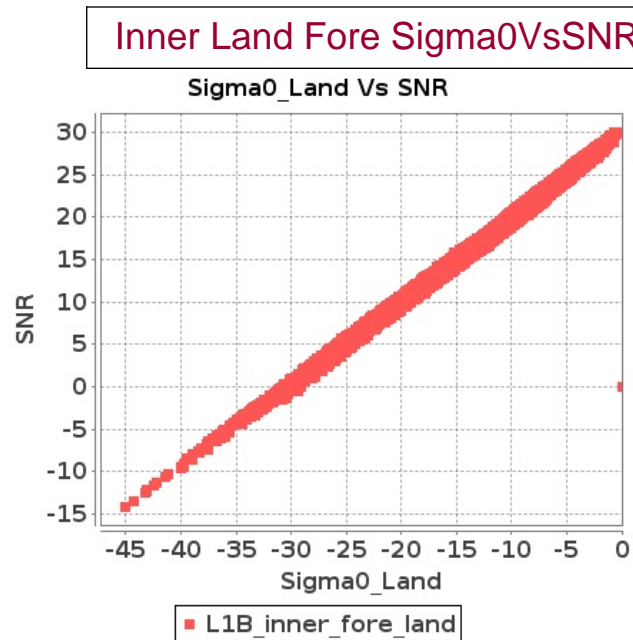
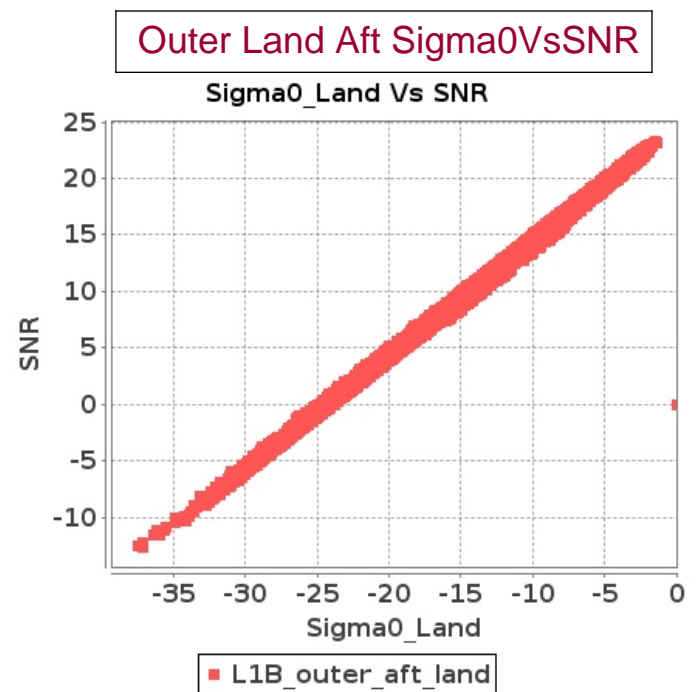
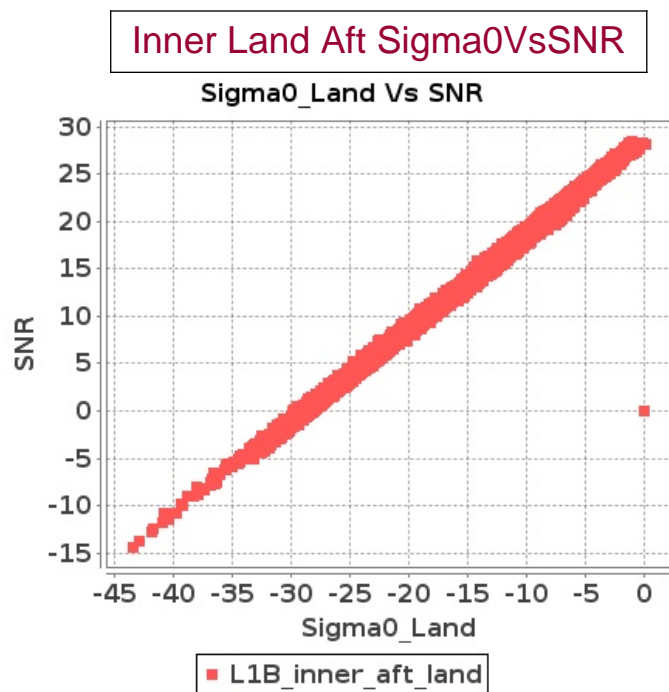
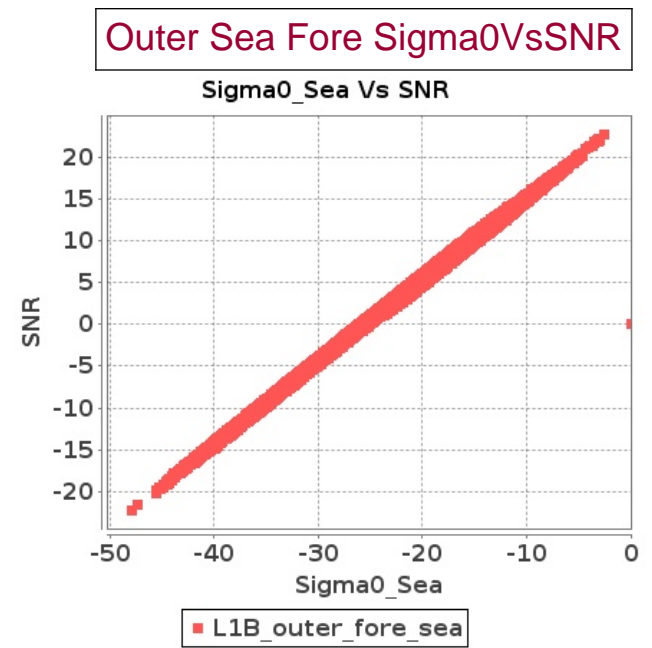
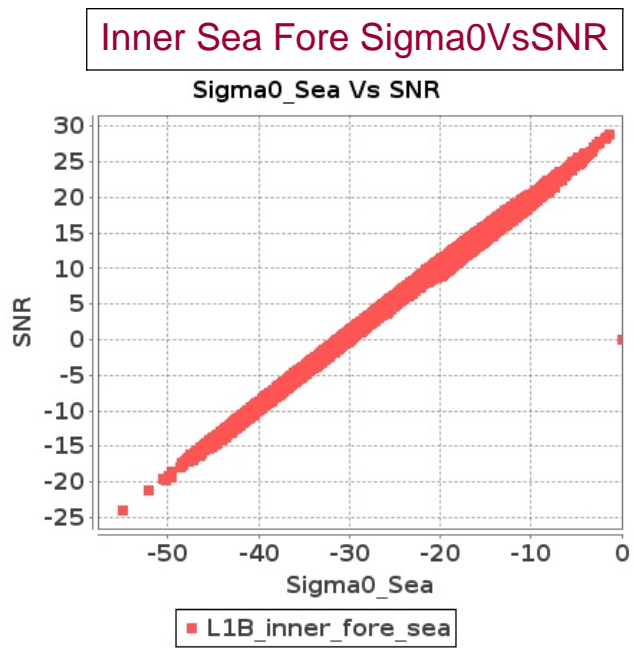
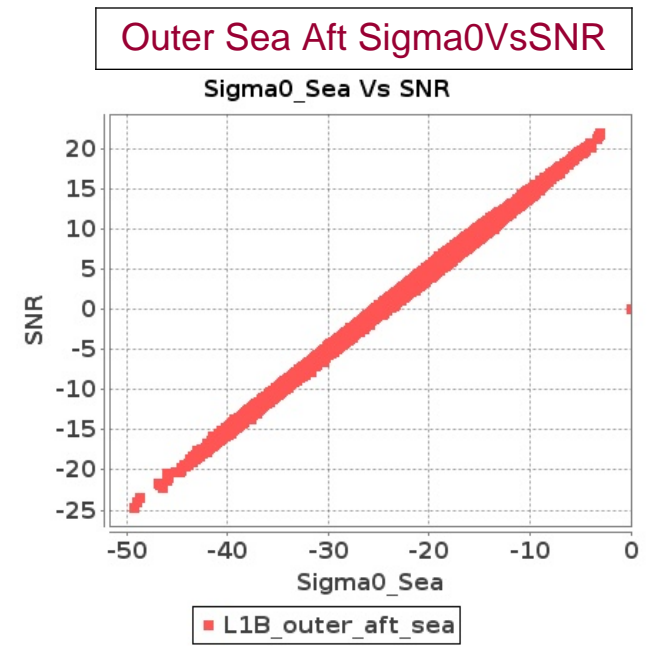
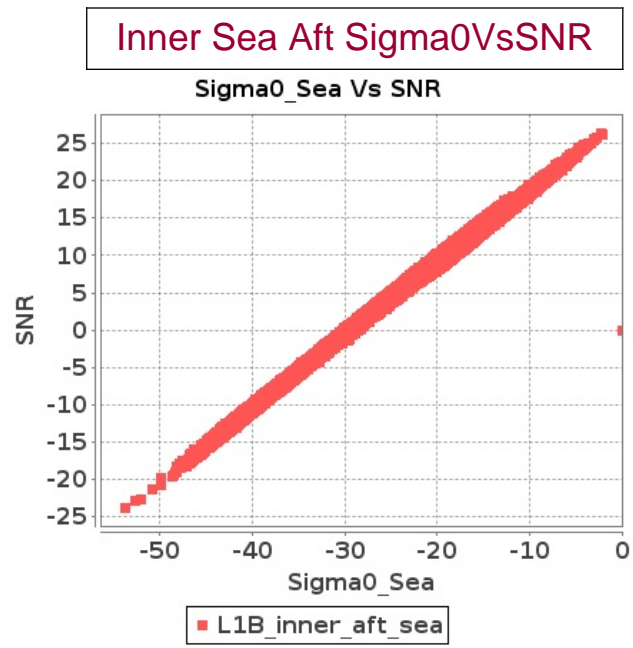
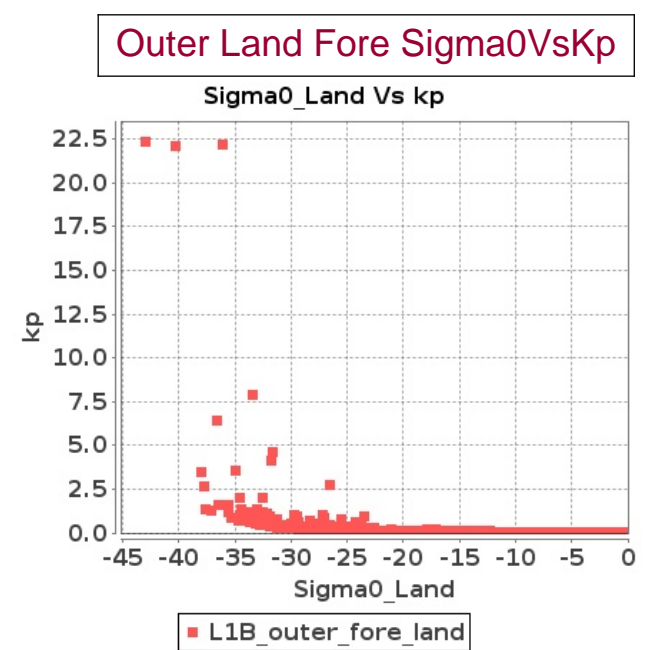
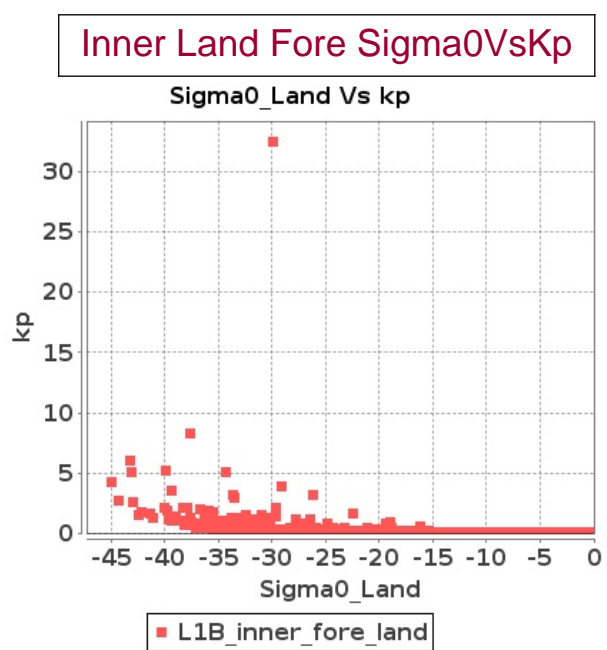
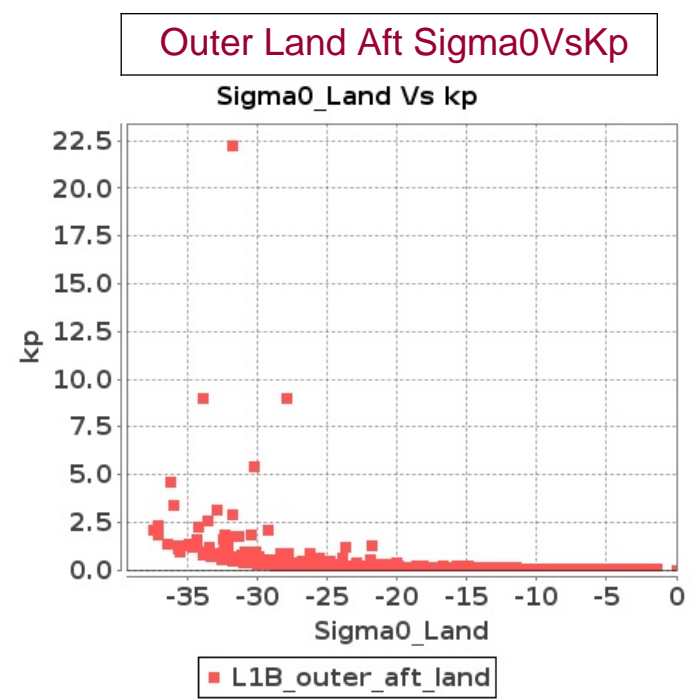
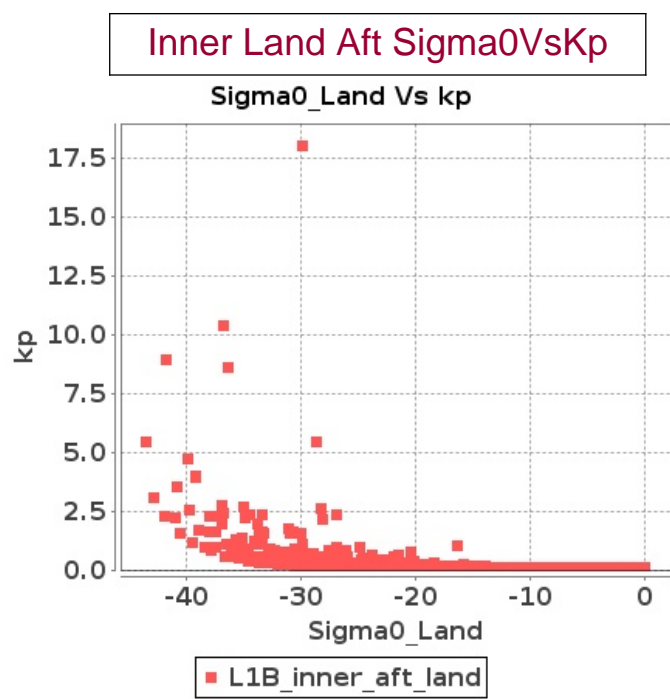
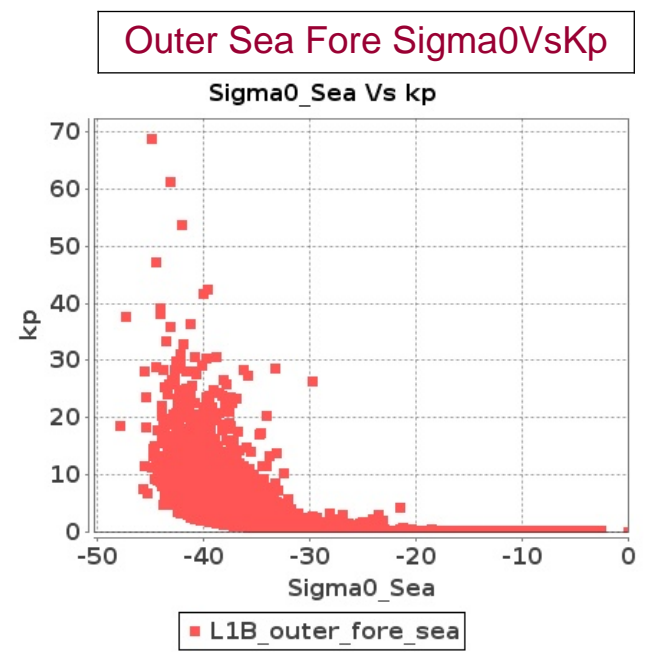
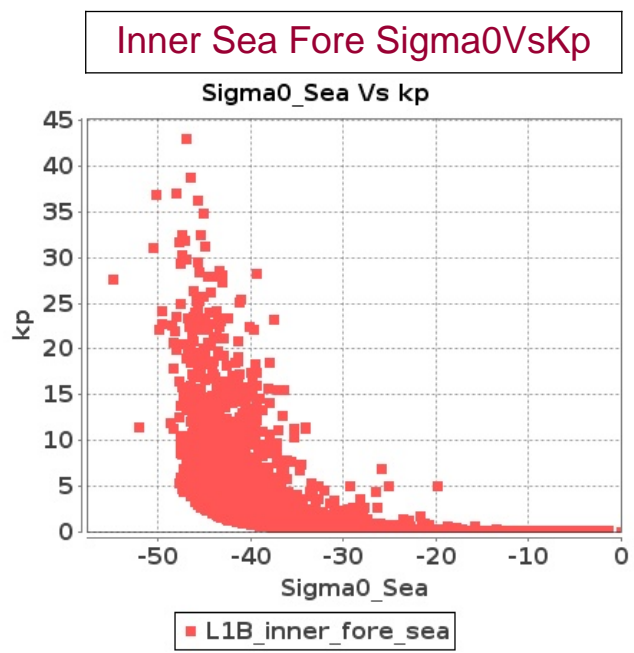
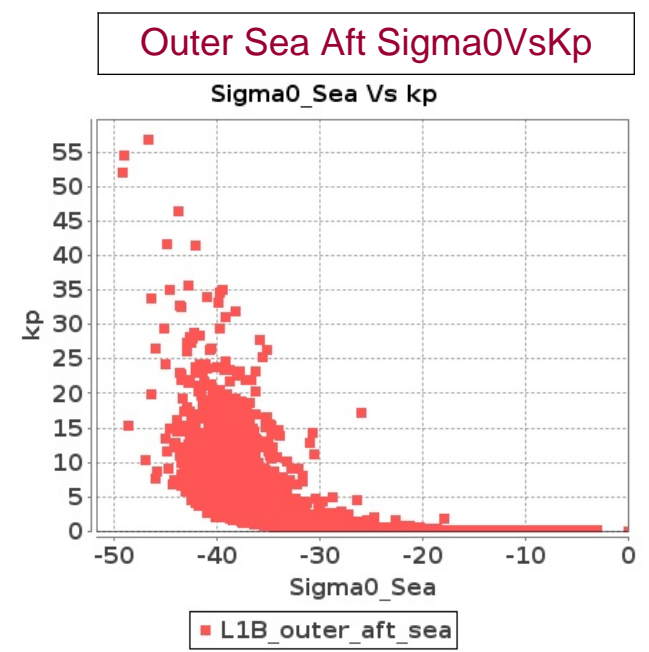
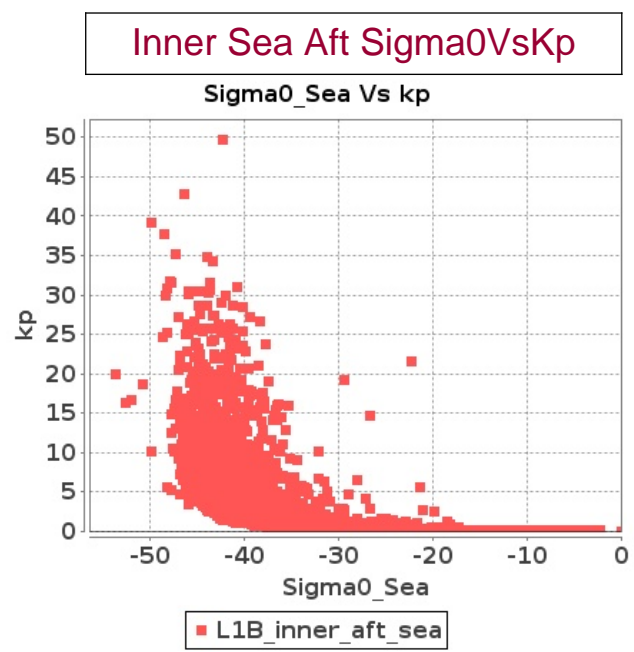


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-APR-2017 To 26-APR-2017





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

Report between 25-APR-2017 To 26-APR-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	3057	3058	SN	3	48.793	49.334	0.0	0.003	1.809	0.149	1035.008	1075.176	0.0	-91.791	-89.161	0.0
2	3057	3058	SN	1	48.793	49.334	0.0	0.003	1.809	0.148	1035.0	1075.168	0.0	-91.791	-89.161	0.0
3	3057	3058	NS	2	48.896	49.405	0.0	0.003	1.809	0.202	1049.64	1076.432	0.0	-92.101	-89.171	0.0
4	3057	3058	NS	1	48.897	49.422	0.0	0.003	1.809	0.202	1049.28	1076.424	0.0	-92.059	-89.171	0.0
5	3058	3059	NS	1	48.894	49.376	0.0	0.003	1.809	0.183	1049.848	1076.56	0.0	-91.995	-89.169	0.0
6	3058	3059	NS	2	48.894	49.377	0.0	0.003	1.809	0.183	1050.008	1076.584	0.0	-91.995	-89.169	0.0
7	3058	3059	SN	1	48.828	49.379	0.0	0.003	1.809	0.139	1034.16	1074.968	0.0	-92.043	-89.246	0.0
8	3058	3059	SN	1	48.828	49.379	0.0	0.003	1.809	0.14	1034.16	1075.264	0.0	-92.043	-89.246	0.0
9	3059	3060	SN	3	48.788	49.332	0.0	0.003	6.85	0.144	1033.992	1075.368	0.0	-92.045	-89.265	0.0
10	3059	3060	NS	1	48.906	49.391	0.0	0.003	6.486	0.198	1050.184	1076.704	0.0	-92.202	-89.143	0.0
11	3059	3060	NS	2	48.87	49.401	0.0	0.003	6.486	0.198	1050.248	1076.736	0.0	-92.104	-89.143	0.0
12	3059	3060	SN	1	48.798	49.333	0.0	0.003	1.809	0.135	1032.992	1075.376	0.0	-92.352	-89.265	0.0
13	3059	3060	SN	1	48.798	49.333	0.0	0.003	1.809	0.135	1032.992	1075.072	0.0	-92.352	-89.265	0.0
14	3060	3061	SN	4	48.778	49.372	0.0	0.003	1.803	0.136	1033.792	1075.296	0.0	-91.848	-89.244	0.0
15	3060	3061	SN	3	48.786	49.372	0.0	0.003	1.809	0.136	1033.88	1075.288	0.0	-92.272	-89.243	0.0
16	3060	3061	NS	2	48.887	49.381	0.0	0.003	1.809	0.19	1050.08	1076.68	0.0	-91.99	-89.248	0.0
17	3060	3061	NS	1	48.904	49.377	0.0	0.003	1.809	0.19	1049.984	1076.624	0.0	-91.989	-89.247	0.0
18	3061	3062	SN	1	48.791	49.343	0.0	0.003	1.809	0.141	1034.064	1075.152	0.0	-92.003	-89.173	0.0
19	3061	3062	SN	1	48.791	49.343	0.0	0.003	6.817	0.148	1034.064	1075.152	0.0	-92.003	-89.173	0.0
20	3061	3062	NS	1	48.866	49.411	0.0	0.003	1.809	0.189	1050.808	1076.48	0.0	-92.109	-89.238	0.0
21	3061	3062	SN	1	48.791	49.343	0.0	0.003	1.809	0.138	1034.064	1074.848	0.0	-92.003	-89.173	0.0
22	3062	3063	SN	3	48.785	49.378	0.0	0.003	6.767	0.153	1033.944	1075.056	0.0	-92.051	-89.15	0.0
23	3062	3063	SN	1	48.785	49.378	0.0	0.003	1.803	0.148	1033.944	1075.064	0.0	-92.051	-89.15	0.0
24	3062	3063	NS	1	48.867	49.376	0.0	0.003	1.814	0.192	1050.24	1076.344	0.0	-92.143	-89.156	0.0
25	3062	3063	NS	2	48.867	49.376	0.0	0.003	1.814	0.192	1050.24	1076.344	0.0	-92.143	-89.156	0.0
26	3062	3063	SN	1	48.785	49.378	0.0	0.003	1.803	0.143	1033.944	1074.76	0.0	-92.051	-89.15	0.0
27	3062	3063	SN	1	48.785	49.378	0.0	0.003	6.767	0.153	1033.944	1075.056	0.0	-92.051	-89.15	0.0
28	3062	3063	SN	2	48.785	49.378	0.0	0.003	6.767	0.153	1033.944	1075.056	0.0	-92.051	-89.15	0.0
29	3063	3064	NS	1	48.86	49.375	0.0	0.003	6.497	0.201	1049.864	1076.264	0.0	-92.057	-89.213	0.0
30	3063	3064	SN	1	48.785	49.377	0.0	0.003	1.809	0.155	1034.24	1075.032	0.0	-91.993	-89.152	0.0
31	3063	3064	SN	3	48.785	49.377	0.0	0.003	1.809	0.145	1034.24	1075.032	0.0	-91.993	-89.152	0.0
32	3063	3064	NS	2	48.86	49.375	0.0	0.003	6.497	0.201	1049.864	1076.264	0.0	-92.057	-89.213	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	3064	3065	NS	1	48.869	49.417	0.0	0.003	1.809	0.192	1049.728	1076.336	0.0	-92.025	-89.289	0.0
34	3064	3065	SN	2	48.805	49.332	0.0	0.003	1.803	0.142	1034.496	1075.128	0.0	-91.823	-89.163	0.0
35	3065	3066	NS	1	48.894	49.376	0.0	0.003	1.809	0.199	1050.432	1076.336	0.0	-92.011	-89.208	0.0
36	3065	3066	NS	1	48.894	49.376	0.0	0.003	1.809	0.199	1050.432	1076.336	0.0	-92.011	-89.208	0.0
37	3065	3066	SN	1	48.803	49.334	0.0	0.003	1.803	0.139	1034.568	1075.12	0.0	-91.974	-89.281	0.0
38	3066	3067	NS	1	48.895	49.386	0.0	0.003	1.803	0.198	1049.664	1076.168	0.0	-92.05	-89.161	0.0
39	3066	3067	SN	1	48.82	49.334	0.0	0.003	1.803	0.14	1034.56	1074.944	0.0	-91.911	-89.284	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	3057	3058	SN	3	-34.877	26.094	0.743	-34.871	26.607	2.422	-24.752	31.397	10.235	-27.154	30.444	24.478	0.103	259.668	2.564	0.103	259.306	1.58	0.103	25.303	0.069	0.103	43.927	0.057
2	3057	3058	SN	1	-34.349	26.095	0.742	-34.915	26.607	2.416	-24.739	31.397	10.235	-26.495	30.444	24.482	0.103	229.938	2.564	0.103	262.009	1.576	0.103	25.228	0.069	0.103	37.762	0.057
3	3057	3058	NS	2	-34.872	28.835	0.217	-34.784	29.662	0.298	-6.429	32.212	11.423	-1.421	31.904	24.564	0.103	259.349	4.776	0.103	254.199	3.499	0.102	0.456	0.0	0.102	0.207	0.0
4	3057	3058	NS	1	-34.95	28.835	0.218	-34.866	29.662	0.3	-6.429	32.21	11.423	-1.423	31.904	24.556	0.103	263.996	4.774	0.103	259.05	3.497	0.102	0.456	0.0	0.102	0.207	0.0
5	3058	3059	NS	1	-34.88	28.283	0.028	-34.451	30.012	0.063	-9.715	35.249	6.029	-3.68	33.674	22.878	0.103	259.852	3.039	0.103	235.438	2.898	0.102	0.873	0.0	0.102	0.284	0.0
6	3058	3059	NS	2	-34.809	28.283	0.028	-34.533	30.011	0.063	-9.713	35.249	6.031	-3.68	33.674	22.884	0.103	255.619	3.037	0.103	239.945	2.895	0.102	0.873	0.0	0.102	0.284	0.0
7	3058	3059	SN	1	-34.968	25.758	0.867	-34.987	27.826	1.555	6.956	28.836	10.419	7.52	30.844	11.033	0.103	265.158	6.31	0.103	266.271	5.159	0.103	0.116	0.0	0.103	0.115	0.0
8	3058	3059	SN	1	-34.968	25.758	0.892	-34.987	27.826	1.596	6.956	28.836	11.015	7.52	30.844	11.861	0.103	265.158	6.492	0.103	266.271	5.296	0.103	0.116	0.0	0.103	0.115	0.0
9	3059	3060	SN	3	-34.043	26.284	0.324	-34.759	26.83	0.332	7.977	28.563	12.078	8.286	29.571	8.031	0.103	214.325	1.507	0.103	252.752	1.061	0.103	0.113	0.0	0.103	0.113	0.0
10	3059	3060	NS	1	-34.94	24.499	0.003	-34.974	24.547	0.006	-18.861	28.334	6.352	-29.844	30.196	17.154	0.103	263.516	2.626	0.103	265.532	1.953	0.103	6.577	0.003	0.103	81.556	0.005
11	3059	3060	NS	2	-34.95	24.499	0.003	-34.631	24.551	0.006	-18.853	28.334	6.35	-30.89	30.196	17.151	0.103	264.011	2.631	0.103	245.365	1.951	0.103	6.564	0.003	0.103	103.719	0.005
12	3059	3060	SN	1	-34.708	26.284	0.355	-33.585	26.83	0.358	7.978	28.563	12.076	8.288	29.571	8.078	0.103	249.771	1.539	0.103	192.856	1.077	0.103	0.113	0.0	0.103	0.113	0.0
13	3059	3060	SN	1	-34.708	26.284	0.348	-33.585	26.83	0.354	7.978	28.563	10.246	8.288	29.571	6.596	0.103	249.771	1.508	0.103	192.856	1.064	0.103	0.113	0.0	0.103	0.113	0.0
14	3060	3061	SN	4	-34.549	25.219	0.147	-34.849	27.344	0.182	6.476	26.954	11.546	7.4	29.008	7.721	0.103	240.806	2.637	0.103	257.954	2.32	0.103	0.118	0.0	0.103	0.115	0.0
15	3060	3061	SN	3	-34.855	25.216	0.148	-34.945	27.34	0.184	6.473	26.954	11.545	7.4	29.008	7.733	0.103	258.389	2.63	0.103	263.709	2.324	0.103	0.118	0.0	0.103	0.115	0.0
16	3060	3061	NS	2	-34.536	24.52	0.003	-34.106	25.849	0.01	-8.213	28.983	6.415	-8.412	30.106	15.652	0.103	240.103	2.1	0.103	217.455	2.075	0.103	0.643	0.0	0.103	0.669	0.0
17	3060	3061	NS	1	-33.873	24.522	0.003	-34.27	25.846	0.01	-8.237	28.983	6.413	-8.425	30.106	15.654	0.103	206.065	2.103	0.103	225.809	2.074	0.103	0.646	0.0	0.103	0.671	0.0
18	3061	3062	SN	1	-34.979	26.901	0.304	-33.845	27.644	0.32	7.206	27.969	17.238	8.773	29.031	26.176	0.103	265.87	3.419	0.103	204.726	2.347	0.103	0.115	0.0	0.103	0.111	0.0
19	3061	3062	SN	1	-34.979	26.901	0.295	-33.845	27.644	0.311	7.206	27.969	16.935	8.773	29.031	25.412	0.103	265.87	3.312	0.103	204.726	2.283	0.103	0.115	0.0	0.103	0.111	0.0
20	3061	3062	NS	1	-34.764	20.439	0.0	-34.549	22.472	0.002	-12.218	27.52	3.083	-17.274	30.212	12.604	0.103	252.989	4.588	0.103	240.75	4.293	0.103	1.489	0.001	0.103	4.589	0.001
21	3061	3062	SN	1	-34.979	26.901	0.295	-33.845	27.644	0.311	7.206	27.969	15.782	9.507	29.031	25.911	0.103	265.87	3.312	0.103	204.726	2.284	0.103	0.115	0.0	0.103	0.11	0.0
22	3062	3063	SN	3	-34.631	23.218	0.001	-34.524	24.246	0.002	6.789	27.115	14.517	9.052	29.274	17.282	0.103	245.347	3.365	0.103	239.37	2.463	0.103	0.117	0.0	0.103	0.111	0.0
23	3062	3063	SN	1	-34.631	23.218	0.001	-34.524	24.246	0.002	6.789	27.115	15.288	9.052	29.274	17.592	0.103	245.347	3.494	0.103	239.37	2.588	0.103	0.117	0.0	0.103	0.111	0.0
24	3062	3063	NS	1	-34.897	23.411	0.027	-34.994	23.38	0.073	-4.023	28.733	4.595	-2.572	30.58	11.932	0.103	260.9	5.607	0.103	266.774	4.287	0.103	0.3	0.0	0.103	0.241	0.0
25	3062	3063	NS	2	-34.897	23.411	0.027	-34.994	23.38	0.073	-4.023	28.733	4.595	-2.572	30.58	11.932	0.103	260.9	5.607	0.103	266.774	4.287	0.103	0.3	0.0	0.103	0.241	0.0
26	3062	3063	SN	1	-34.631	23.218	0.001	-34.524	24.246	0.002	6.789	27.115	14.76	9.052	29.274	14.377	0.103	245.347	3.365	0.103	239.37	2.464	0.103	0.117	0.0	0.103	0.111	0.0
27	3062	3063	SN	1	-34.631	23.218	0.001	-34.524	24.246	0.002	6.789	27.115	14.517	9.052	29.274	17.282	0.103	245.347	3.365	0.103	239.37	2.463	0.103	0.117	0.0	0.103	0.111	0.0
28	3062	3063	SN	2	-34.631	23.218	0.001	-34.524	24.246	0.002	6.789	27.115	14.517	9.052	29.274	17.282	0.103	245.347	3.365	0.103	239.37	2.463	0.103	0.117	0.0	0.103	0.111	0.0
29	3063	3064	NS	1	-34.967	26.558	0.237	-34.781	27.156	0.85	1.434	28.706	16.989	1.748	30.379	25.078	0.103	265.039	3.929	0.103	254.005	3.628	0.103	0.155	0.0	0.103	0.151	0.0
30	3063	3064	SN	1	-34.374	24.118	0.271	-34.608	25.223	0.31	-5.475	28.292	9.432	-1.643	30.662	12.595	0.103	231.277	3.778	0.103	244.077	3.307	0.103	0.383	0.0	0.103	0.213	0.0
31	3063	3064	SN	3	-34.374	24.118	0.255	-34.608	25.223	0.281	-5.475	28.292	8.956	-1.643	30.662	12.607	0.103	231.277	3.55	0.103	244.077	3.001	0.103	0.383	0.0	0.103	0.213	0.0
32	3063	3064	NS	2	-34.967	26.558	0.237	-34.781	27.156	0.85	1.434	28.706	16.989	1.748	30.379	25.078	0.103	265.039	3.929	0.103	254.005	3.628	0.103	0.155	0.0	0.103	0.151	0.0
33	3064	3065	NS	1	-34.691	26.319	1.016	-33.246	26.739	1.284	0.068	28.629	10.069	0.308	30.697	23.665	0.103	248.817	1.698	0.103	178.423	1.593	0.103	0.175	0.0	0.103	0.171	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3064	3065	SN	2	-34.866	27.012	0.161	-34.424	27.834	0.344	-4.245	32.637	11.758	-1.652	34.542	19.303	0.103	259.015	6.95	0.103	233.938	5.821	0.102	0.311	0.0	0.102	0.213	0.0
35	3065	3066	NS	1	-32.843	25.905	0.21	-34.39	27.998	0.295	6.801	28.323	17.978	7.625	30.345	47.66	0.103	162.593	1.791	0.103	232.116	1.247	0.103	0.117	0.0	0.103	0.114	0.0
36	3065	3066	NS	1	-32.843	25.905	0.21	-34.39	27.998	0.295	6.801	28.323	17.978	7.625	30.345	47.66	0.103	162.593	1.788	0.103	232.116	1.245	0.103	0.117	0.0	0.103	0.114	0.0
37	3065	3066	SN	1	-34.717	26.845	0.118	-33.692	28.462	0.202	-21.299	28.648	16.211	-6.751	30.373	17.214	0.103	250.332	4.113	0.103	197.702	3.152	0.103	11.469	0.005	0.103	0.484	0.0
38	3066	3067	NS	1	-34.665	26.383	0.243	-34.809	26.193	0.294	-21.283	28.502	12.481	-16.955	32.676	26.82	0.103	247.323	7.39	0.103	255.62	6.383	0.103	11.429	0.026	0.102	4.269	0.007
39	3066	3067	SN	1	-34.926	28.34	0.04	-34.793	30.04	0.226	-7.326	28.538	15.619	-3.019	31.106	17.714	0.103	262.617	5.623	0.103	254.669	4.145	0.103	0.54	0.0	0.103	0.257	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	3057	3058	SN	3	57.621	58.239	0.0	0.003	1.969	0.216	1214.232	1263.96	0.0	-93.422	-91.671	0.0
2	3057	3058	SN	1	57.623	58.214	0.0	0.003	1.969	0.216	1214.224	1263.952	0.0	-93.422	-91.671	0.0
3	3057	3058	NS	2	57.735	58.296	0.0	0.003	344.572	0.165	1232.272	1265.984	0.0	-93.667	-91.613	0.0
4	3057	3058	NS	1	57.735	58.296	0.0	0.003	1.974	0.164	1232.272	1265.976	0.0	-93.57	-91.613	0.0
5	3058	3059	NS	1	57.749	58.268	0.0	0.003	1.974	0.151	1232.504	1266.168	0.0	-93.494	-91.61	0.0
6	3058	3059	NS	2	57.75	58.269	0.0	0.003	1.974	0.151	1232.544	1266.2	0.0	-93.565	-91.61	0.0
7	3058	3059	SN	1	57.641	58.23	0.0	0.003	1.969	0.202	1213.384	1263.736	0.0	-93.618	-91.74	0.0
8	3058	3059	SN	1	57.641	58.23	0.0	0.003	1.969	0.207	1213.384	1264.08	0.0	-93.618	-91.74	0.0
9	3059	3060	SN	3	57.62	58.214	0.0	0.003	16.661	0.207	1213.016	1264.224	0.0	-93.618	-91.755	0.0
10	3059	3060	NS	1	57.74	58.301	0.0	0.003	20.201	0.202	1232.8	1266.352	0.0	-93.788	-91.578	0.0
11	3059	3060	NS	2	57.738	58.273	0.0	0.003	20.196	0.202	1232.776	1266.4	0.0	-93.624	-91.578	0.0
12	3059	3060	SN	1	57.612	58.229	0.0	0.003	1.969	0.202	1213.128	1264.232	0.0	-93.618	-91.755	0.0
13	3059	3060	SN	1	57.612	58.229	0.0	0.003	1.969	0.197	1213.128	1263.864	0.0	-93.618	-91.755	0.0
14	3060	3061	SN	4	57.606	58.231	0.0	0.003	1.969	0.2	1212.872	1264.136	0.0	-93.515	-91.737	0.0
15	3060	3061	SN	3	57.613	58.242	0.0	0.003	1.969	0.2	1212.968	1264.128	0.0	-93.409	-91.736	0.0
16	3060	3061	NS	2	57.753	58.273	0.0	0.003	1.974	0.157	1232.88	1266.352	0.0	-93.527	-91.683	0.0
17	3060	3061	NS	1	57.75	58.27	0.0	0.003	1.974	0.157	1232.8	1266.264	0.0	-93.588	-91.682	0.0
18	3061	3062	SN	1	57.613	58.222	0.0	0.003	1.969	0.206	1213.24	1263.96	0.0	-93.523	-91.676	0.0
19	3061	3062	SN	1	57.613	58.222	0.0	0.003	16.528	0.208	1213.24	1263.96	0.0	-93.523	-91.676	0.0
20	3061	3062	NS	1	57.733	58.282	0.0	0.003	1.974	0.156	1233.488	1266.08	0.0	-93.611	-91.655	0.0
21	3061	3062	SN	1	57.613	58.222	0.0	0.003	1.969	0.199	1213.24	1263.6	0.0	-93.523	-91.676	0.0
22	3062	3063	SN	3	57.625	58.237	0.0	0.003	16.357	0.211	1212.272	1263.872	0.0	-93.705	-91.655	0.0
23	3062	3063	SN	1	57.625	58.237	0.0	0.003	1.969	0.213	1212.272	1263.88	0.0	-93.705	-91.655	0.0
24	3062	3063	NS	1	57.727	58.29	0.0	0.003	1.974	0.157	1233.112	1265.92	0.0	-93.672	-91.598	0.0
25	3062	3063	NS	2	57.727	58.29	0.0	0.003	1.974	0.157	1233.112	1265.92	0.0	-93.672	-91.598	0.0
26	3062	3063	SN	1	57.625	58.237	0.0	0.003	1.969	0.202	1212.272	1263.512	0.0	-93.705	-91.655	0.0
27	3062	3063	SN	1	57.625	58.237	0.0	0.003	16.357	0.211	1212.272	1263.872	0.0	-93.705	-91.655	0.0
28	3062	3063	SN	2	57.625	58.237	0.0	0.003	16.357	0.211	1212.272	1263.872	0.0	-93.705	-91.655	0.0
29	3063	3064	NS	1	57.722	58.266	0.0	0.003	20.372	0.211	1232.56	1265.8	0.0	-93.621	-91.648	0.0
30	3063	3064	SN	1	57.62	58.229	0.0	0.003	1.963	0.224	1213.296	1263.848	0.0	-93.337	-91.657	0.0
31	3063	3064	SN	3	57.62	58.229	0.0	0.003	1.963	0.21	1213.296	1263.848	0.0	-93.337	-91.657	0.0
32	3063	3064	NS	2	57.722	58.266	0.0	0.003	20.372	0.211	1232.56	1265.8	0.0	-93.621	-91.648	0.0
33	3064	3065	NS	1	57.733	58.29	0.0	0.003	1.974	0.153	1232.456	1265.904	0.0	-93.716	-91.709	0.0
34	3064	3065	SN	2	57.631	58.221	0.0	0.003	1.974	0.213	1213.784	1263.952	0.0	-93.339	-91.67	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	3065	3066	NS	1	57.725	58.293	0.0	0.003	1.969	0.162	1233.048	1265.888	0.0	-93.513	-91.643	0.0
36	3065	3066	NS	1	57.725	58.293	0.0	0.003	1.969	0.162	1233.048	1265.888	0.0	-93.513	-91.643	0.0
37	3065	3066	SN	1	57.642	58.209	0.0	0.003	1.963	0.202	1214.04	1263.944	0.0	-93.471	-91.776	0.0
38	3066	3067	NS	1	57.699	58.264	0.0	0.003	1.969	0.159	1232.296	1265.672	0.0	-93.666	-91.597	0.0
39	3066	3067	SN	1	57.623	58.208	0.0	0.003	1.969	0.203	1213.768	1263.696	0.0	-93.413	-91.774	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	3057	3058	SN	3	-34.165	20.676	0.0	-34.979	20.958	0.0	-25.641	23.408	0.131	-23.81	23.871	0.253	0.083	180.006	2.277	0.083	217.043	1.512	0.083	25.343	0.036	0.083	16.642	0.021
2	3057	3058	SN	1	-34.108	20.676	0.0	-34.9	20.956	0.0	-25.698	23.408	0.131	-23.786	23.871	0.253	0.083	177.658	2.277	0.083	213.195	1.509	0.083	25.675	0.036	0.083	16.553	0.021
3	3057	3058	NS	2	-34.475	22.033	0.002	-34.654	22.958	0.009	-2.396	23.535	0.294	-2.5	24.024	0.97	0.083	193.272	3.458	0.083	201.42	2.87	0.083	0.191	0.0	0.083	0.194	0.0
4	3057	3058	NS	1	-34.515	22.034	0.002	-34.482	22.958	0.01	-2.396	23.535	0.294	-2.5	24.024	0.97	0.083	195.043	3.459	0.083	193.621	2.87	0.083	0.191	0.0	0.083	0.194	0.0
5	3058	3059	NS	1	-34.71	22.452	0.005	-34.252	23.106	0.006	-8.867	22.945	0.063	-7.28	24.364	0.327	0.083	204.03	3.424	0.083	183.608	3.772	0.083	0.597	0.0	0.083	0.435	0.0
6	3058	3059	NS	2	-34.614	22.452	0.005	-34.635	23.106	0.006	-8.726	22.945	0.063	-7.275	24.364	0.327	0.083	199.578	3.426	0.083	200.588	3.777	0.083	0.595	0.0	0.083	0.435	0.0
7	3058	3059	SN	1	-34.572	19.994	0.0	-34.837	21.521	0.0	2.803	23.385	0.116	2.418	24.596	0.333	0.083	197.66	5.78	0.083	210.08	4.68	0.083	0.113	0.0	0.083	0.116	0.0
8	3058	3059	SN	1	-34.572	19.994	0.0	-34.837	21.521	0.0	2.803	23.385	0.112	2.418	24.596	0.328	0.083	197.66	5.951	0.083	210.08	4.777	0.083	0.113	0.0	0.083	0.116	0.0
9	3059	3060	SN	3	-33.72	20.379	0.0	-34.021	21.261	0.0	2.527	23.097	0.263	2.441	23.222	0.638	0.083	162.437	1.587	0.083	174.124	1.262	0.083	0.115	0.0	0.083	0.116	0.0
10	3059	3060	NS	1	-34.973	16.515	0.0	-34.857	15.783	0.0	-10.241	23.468	0.226	-25.825	23.683	0.465	0.084	216.758	3.399	0.084	211.076	2.896	0.083	0.794	0.0	0.083	26.432	0.026
11	3059	3060	NS	2	-34.937	16.518	0.0	-34.906	15.781	0.0	-10.245	23.468	0.226	-25.431	23.683	0.463	0.084	214.988	3.404	0.084	213.478	2.894	0.083	0.795	0.0	0.083	24.144	0.026
12	3059	3060	SN	1	-33.789	20.379	0.0	-34.656	21.259	0.0	2.525	23.097	0.263	2.443	23.221	0.636	0.083	165.092	1.623	0.083	201.5	1.284	0.083	0.115	0.0	0.083	0.116	0.0
13	3059	3060	SN	1	-33.789	20.379	0.0	-34.656	21.259	0.0	2.525	23.097	0.277	2.443	23.221	0.668	0.083	165.092	1.59	0.083	201.5	1.27	0.083	0.115	0.0	0.083	0.116	0.0
14	3060	3061	SN	4	-34.827	20.281	0.0	-34.988	21.538	0.0	1.125	23.112	0.12	3.251	23.043	0.414	0.083	209.602	2.265	0.083	217.551	1.98	0.083	0.128	0.0	0.083	0.11	0.0
15	3060	3061	SN	3	-34.88	20.283	0.0	-34.97	21.538	0.0	1.128	23.112	0.12	3.252	23.041	0.414	0.083	212.179	2.268	0.083	216.568	1.989	0.083	0.128	0.0	0.083	0.11	0.0
16	3060	3061	NS	2	-33.472	17.177	0.0	-34.724	17.568	0.0	-16.59	22.416	0.004	-29.936	23.648	0.174	0.084	153.424	2.274	0.083	204.708	2.743	0.083	3.208	0.014	0.083	67.997	0.059
17	3060	3061	NS	1	-34.987	17.18	0.0	-34.815	17.568	0.0	-16.613	22.419	0.004	-30.567	23.648	0.174	0.084	217.465	2.278	0.083	209.049	2.739	0.083	3.225	0.014	0.083	78.62	0.059
18	3061	3062	SN	1	-34.673	20.886	0.0	-34.622	21.131	0.0	1.775	22.503	0.039	3.512	22.956	0.647	0.083	202.267	2.855	0.083	199.888	2.44	0.083	0.121	0.0	0.083	0.108	0.0
19	3061	3062	SN	1	-34.673	20.886	0.0	-34.622	21.131	0.0	1.775	22.503	0.038	3.512	22.956	0.607	0.083	202.267	2.782	0.083	199.888	2.378	0.083	0.121	0.0	0.083	0.108	0.0
20	3061	3062	NS	1	-34.052	14.381	0.0	-34.553	15.58	0.0	-16.395	22.905	0.062	-19.572	23.594	0.133	0.084	175.343	4.488	0.084	196.795	4.448	0.083	3.07	0.004	0.083	6.313	0.004
21	3061	3062	SN	1	-34.673	20.886	0.0	-34.622	21.131	0.0	1.775	22.503	0.041	3.512	22.956	0.548	0.083	202.267	2.791	0.083	199.888	2.379	0.083	0.121	0.0	0.083	0.108	0.0
22	3062	3063	SN	3	-34.875	21.078	0.0	-34.851	20.954	0.0	1.521	22.316	0.012	3.934	22.371	0.038	0.083	211.98	2.858	0.083	216.119	2.459	0.083	0.124	0.0	0.083	0.106	0.0
23	3062	3063	SN	1	-34.875	21.078	0.0	-34.851	20.954	0.0	1.521	22.316	0.013	3.934	22.371	0.038	0.083	211.98	2.949	0.083	216.119	2.567	0.083	0.124	0.0	0.083	0.106	0.0
24	3062	3063	NS	1	-34.597	18.079	0.0	-34.419	20.801	0.0	-20.612	22.661	0.029	-15.819	23.154	0.265	0.083	198.795	4.082	0.083	190.788	4.025	0.083	8.002	0.032	0.083	2.698	0.006
25	3062	3063	NS	2	-34.597	18.079	0.0	-34.419	20.801	0.0	-20.612	22.661	0.029	-15.819	23.154	0.265	0.083	198.795	4.082	0.083	190.788	4.025	0.083	8.002	0.032	0.083	2.698	0.006
26	3062	3063	SN	1	-34.875	21.078	0.0	-34.851	20.292	0.0	1.521	22.316	0.009	6.341	21.923	0.0	0.083	211.98	2.858	0.083	216.119	2.458	0.083	0.124	0.0	0.083	0.095	0.0
27	3062	3063	SN	1	-34.875	21.078	0.0	-34.851	20.954	0.0	1.521	22.316	0.012	3.934	22.371	0.038	0.083	211.98	2.858	0.083	216.119	2.459	0.083	0.124	0.0	0.083	0.106	0.0
28	3062	3063	SN	2	-34.875	21.078	0.0	-34.851	20.954	0.0	1.521	22.316	0.012	3.934	22.371	0.038	0.083	211.98	2.858	0.083	216.119	2.459	0.083	0.124	0.0	0.083	0.106	0.0
29	3063	3064	NS	1	-34.84	20.913	0.0	-34.716	20.95	0.0	-5.077	23.609	0.425	-5.742	24.195	0.981	0.083	210.21	3.794	0.083	204.313	3.513	0.083	0.29	0.0	0.083	0.327	0.0
30	3063	3064	SN	1	-33.964	18.58	0.0	-33.734	20.008	0.0	-3.476	23.597	0.634	-3.716	23.762	1.339	0.083	171.827	3.058	0.083	162.994	2.631	0.083	0.223	0.0	0.083	0.232	0.0
31	3063	3064	SN	3	-33.964	18.58	0.0	-33.734	20.008	0.0	-3.476	23.597	0.59	-3.716	23.762	1.334	0.083	171.827	2.902	0.083	162.994	2.526	0.083	0.223	0.0	0.083	0.232	0.0
32	3063	3064	NS	2	-34.84	20.913	0.0	-34.716	20.95	0.0	-5.077	23.609	0.425	-5.742	24.195	0.981	0.083	210.21	3.794	0.083	204.313	3.513	0.083	0.29	0.0	0.083	0.327	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	3064	3065	NS	1	-33.686	20.305	0.0	-34.758	20.992	0.0	-0.53	23.012	0.237	0.03	24.335	1.249	0.083	161.185	1.389	0.083	206.278	1.185	0.083	0.151	0.0	0.083	0.142	0.0
34	3064	3065	SN	2	-34.625	20.893	0.0	-34.716	21.863	0.0	-7.105	23.628	0.408	-5.974	26.451	1.573	0.083	200.042	5.554	0.083	204.31	4.698	0.083	0.421	0.0	0.083	0.341	0.0
35	3065	3066	NS	1	-34.212	20.356	0.0	-34.123	21.299	0.0	1.109	22.664	0.098	1.897	24.794	2.629	0.083	181.936	2.005	0.083	178.26	1.514	0.083	0.128	0.0	0.083	0.12	0.0
36	3065	3066	NS	1	-34.212	20.356	0.0	-34.123	21.299	0.0	1.109	22.664	0.098	1.897	24.794	2.629	0.083	181.936	2.002	0.083	178.26	1.512	0.083	0.128	0.0	0.083	0.12	0.0
37	3065	3066	SN	1	-34.3	20.945	0.0	-34.359	22.057	0.001	-30.879	23.133	0.236	-5.487	24.461	1.021	0.083	185.663	2.871	0.083	188.161	2.73	0.083	84.505	0.038	0.083	0.312	0.0
38	3066	3067	NS	1	-34.974	20.678	0.0	-34.933	21.408	0.0	-29.97	25.359	0.063	-9.475	24.612	2.455	0.083	222.325	6.24	0.083	214.747	5.643	0.083	68.539	0.018	0.083	0.677	0.0
39	3066	3067	SN	1	-34.676	22.341	0.001	-33.35	22.914	0.005	-18.565	23.49	0.463	-7.708	24.172	0.792	0.083	202.404	3.979	0.083	149.182	3.347	0.083	5.02	0.002	0.083	0.473	0.0

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

 Normal	 Deviations
 Alarming	 High Errors