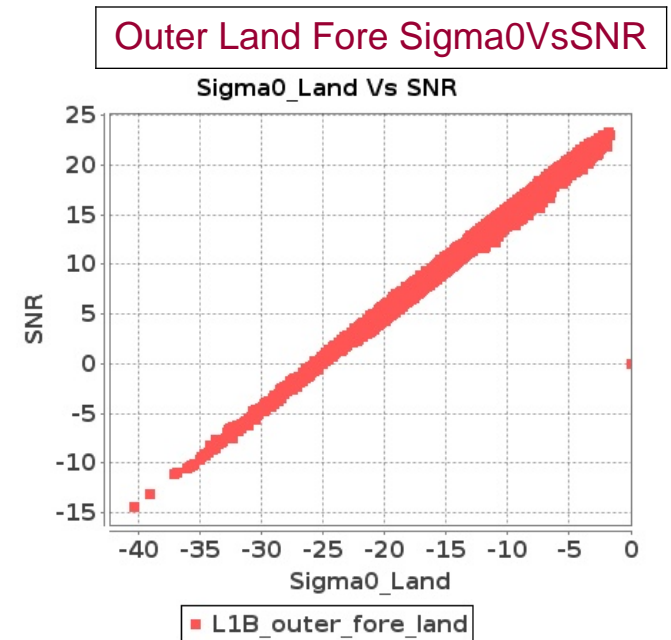
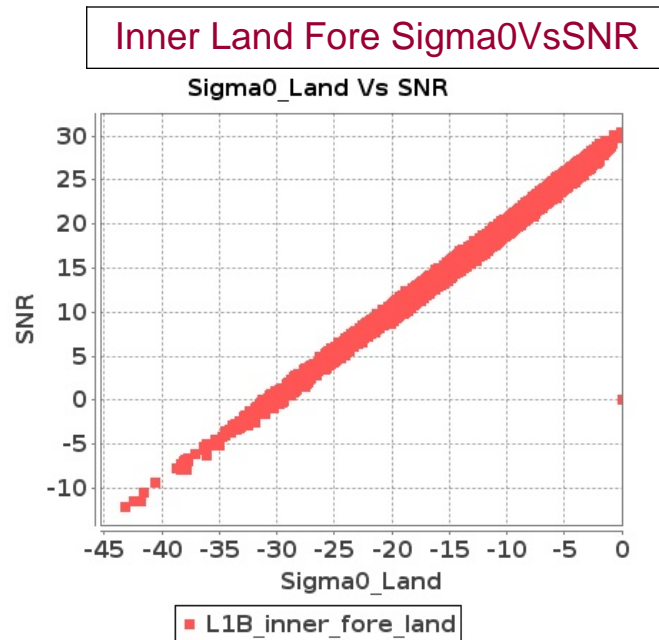
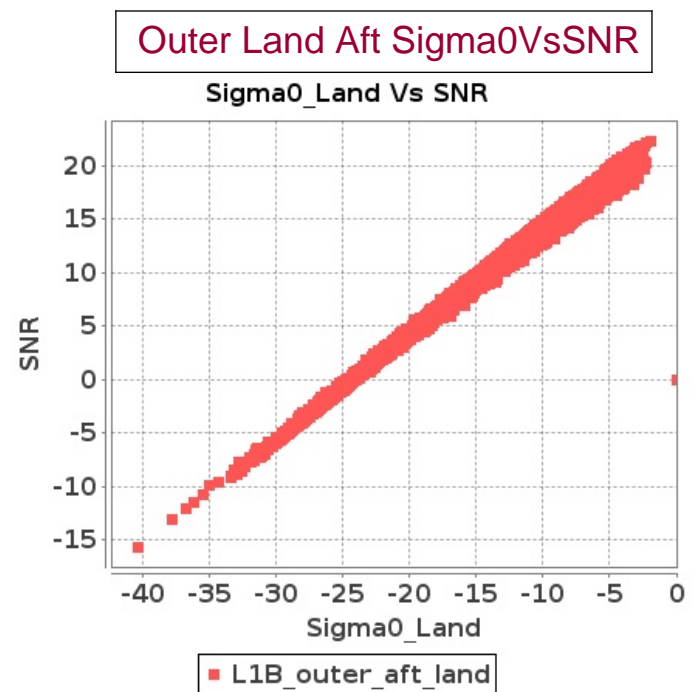
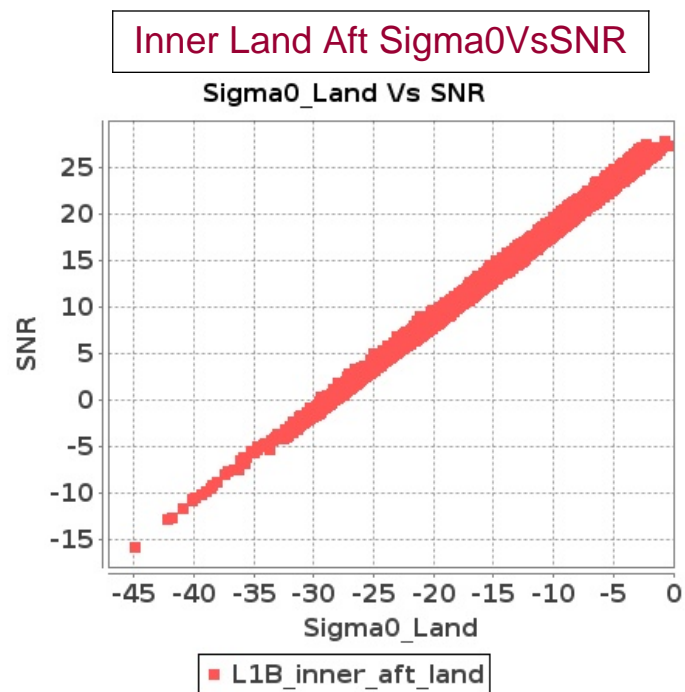
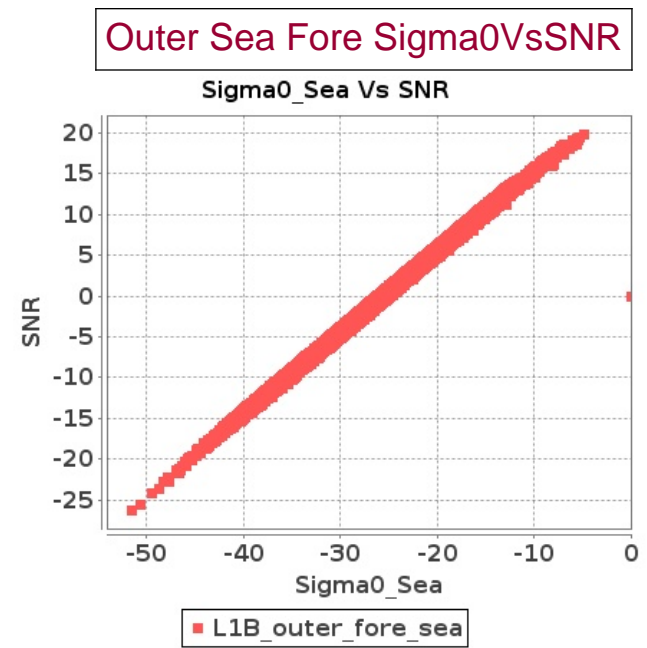
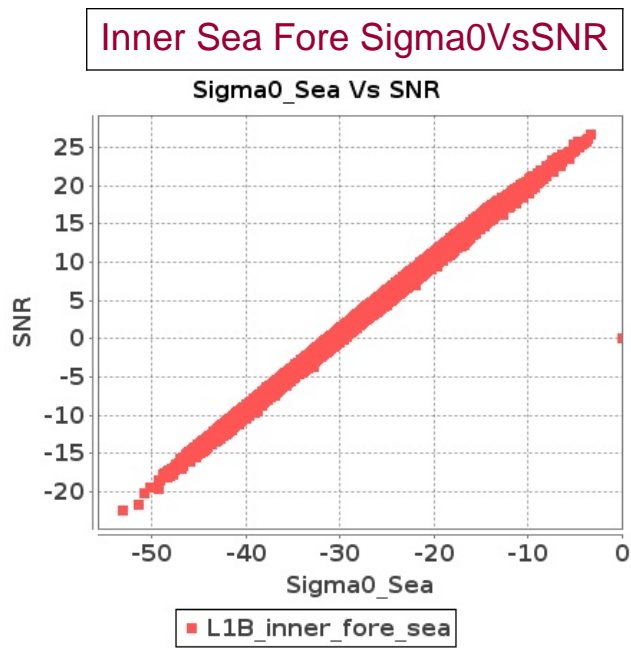
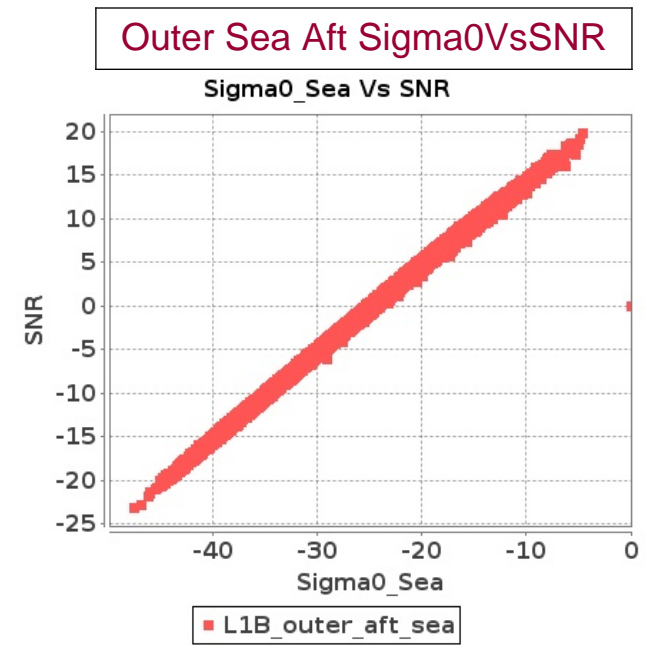
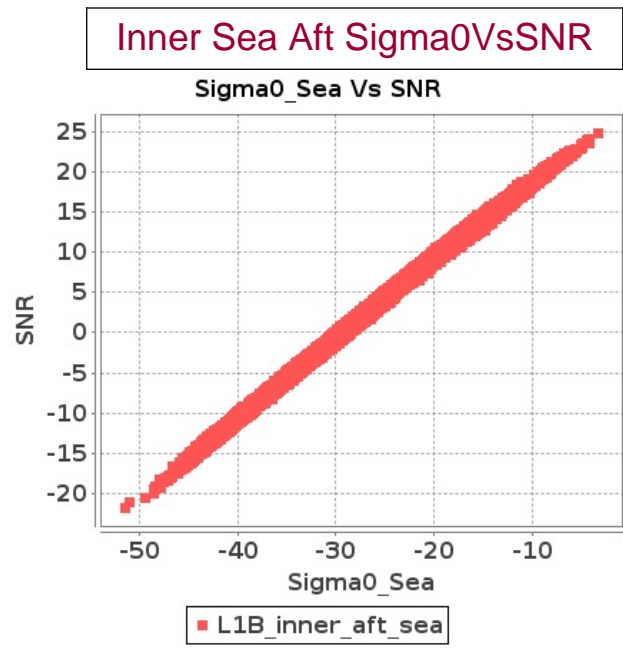
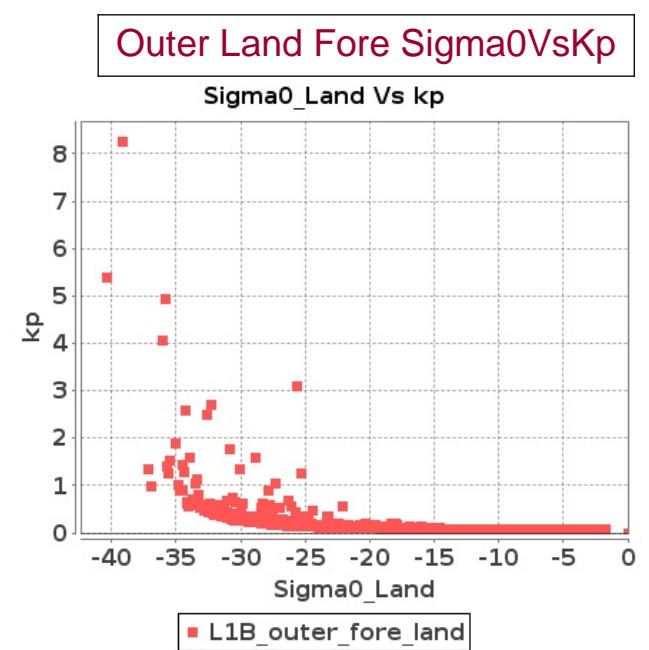
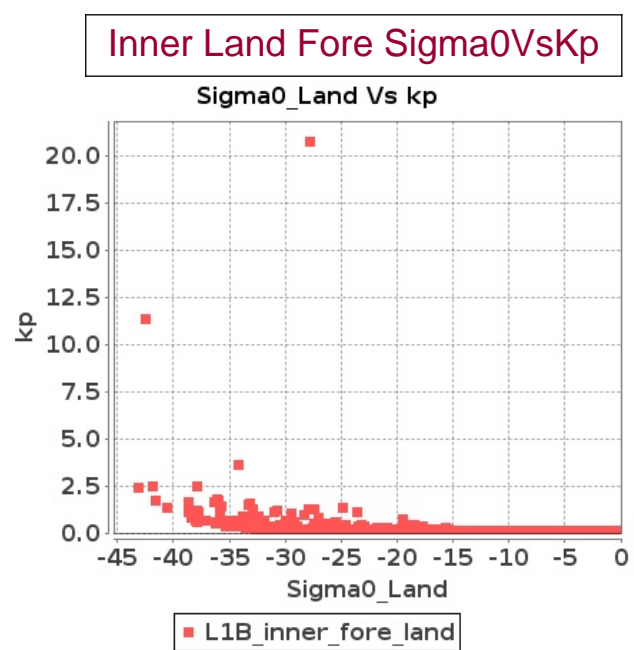
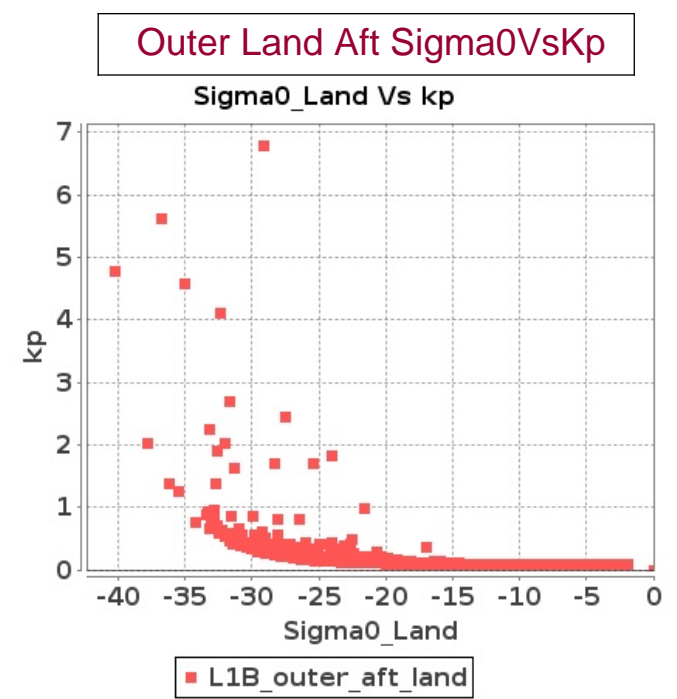
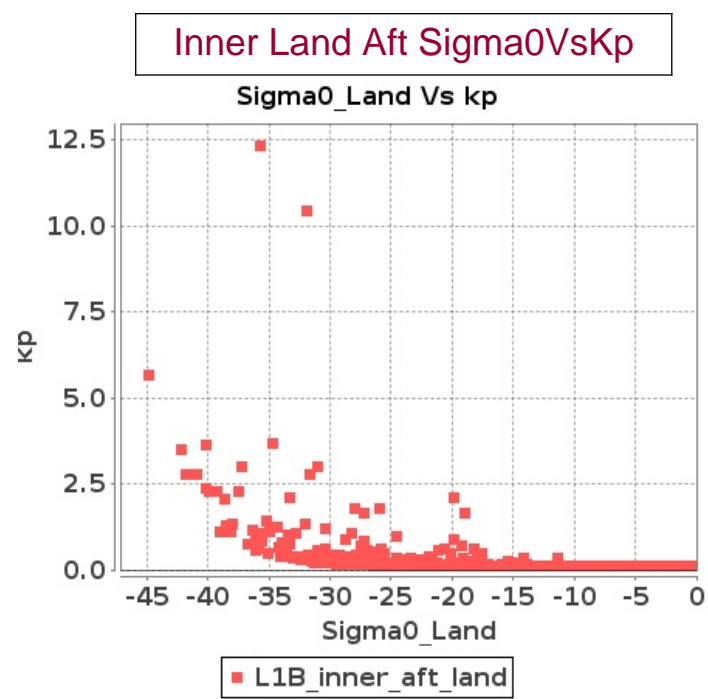
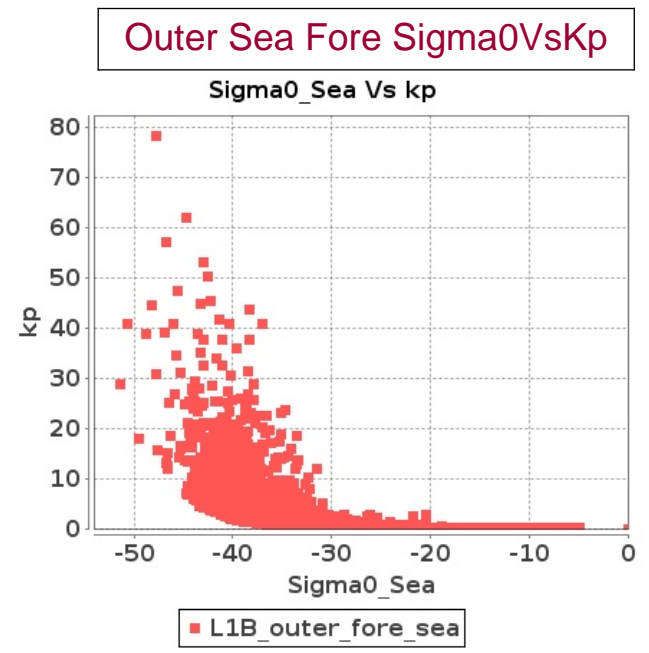
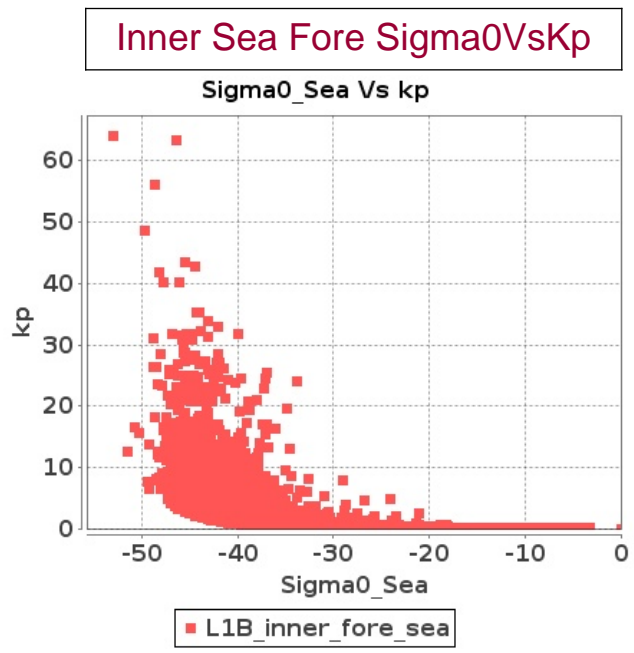
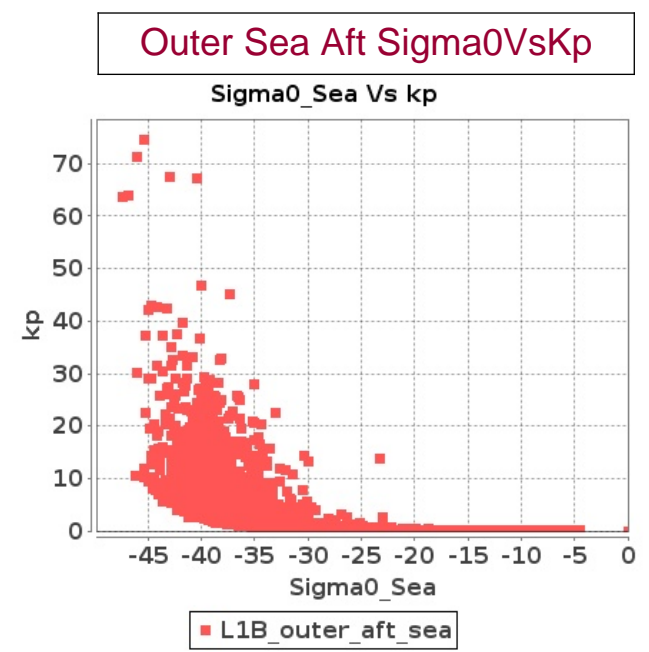
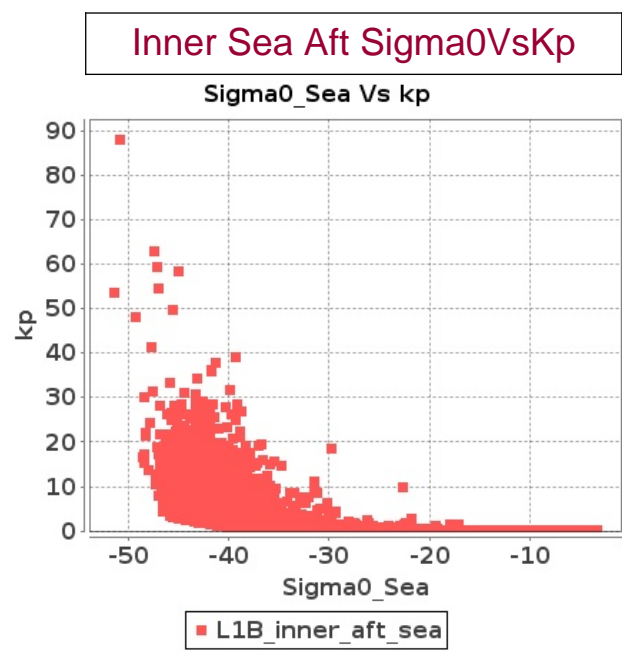


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 17-FEB-2018 To 18-FEB-2018





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

Report between 17-FEB-2018 To 18-FEB-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	7377	7378	SN	2	48.734	49.518	0.0	0.003	6.8	2.69	1029.824	1100.384	11.374	-92.085	-89.378	0.0
2	7377	7378	SN	1	48.734	49.518	0.0	0.003	6.8	2.69	1029.824	1100.384	11.374	-92.085	-89.378	0.0
3	7377	7378	SN	1	48.734	49.518	0.0	0.003	6.8	2.051	1029.824	1100.384	11.816	-92.085	-89.378	0.0
4	7378	7379	SN	1	48.74	49.534	0.0	0.003	6.794	2.579	1029.736	1100.352	10.401	-92.31	-89.378	0.0
5	7378	7379	SN	1	48.74	49.534	0.0	0.003	6.794	2.446	1029.736	1100.352	10.522	-92.31	-89.379	0.0
6	7378	7379	SN	2	48.74	49.534	0.0	0.003	6.794	2.579	1029.736	1100.352	10.403	-92.31	-89.378	0.0
7	7378	7379	NS	1	48.709	49.481	0.0	0.003	6.822	2.509	1024.304	1100.096	10.097	-92.283	-89.142	0.0
8	7378	7379	NS	1	48.71	49.482	0.0	0.003	6.822	2.506	1024.304	1100.096	10.106	-92.297	-89.142	0.0
9	7379	7380	SN	2	48.691	49.523	0.0	0.003	6.822	2.367	1028.952	1100.512	9.852	-92.289	-89.361	0.0
10	7379	7380	SN	1	48.691	49.523	0.0	0.003	6.822	2.487	1028.952	1100.512	9.759	-92.289	-89.361	0.0
11	7379	7380	NS	1	48.711	49.483	0.0	0.003	6.833	2.491	1024.496	1100.32	9.788	-92.568	-89.092	0.0
12	7379	7380	NS	1	48.71	49.482	0.0	0.003	6.833	2.487	1024.488	1100.312	9.797	-92.637	-89.092	0.0
13	7379	7380	SN	1	48.691	49.523	0.0	0.003	6.822	2.367	1028.952	1100.512	9.851	-92.289	-89.361	0.0
14	7380	7381	NS	1	48.71	49.51	0.0	0.003	6.828	2.528	1024.608	1100.272	9.313	-92.446	-89.132	0.0
15	7380	7381	NS	1	48.71	49.51	0.0	0.003	6.828	2.525	1024.608	1100.272	9.317	-92.446	-89.132	0.0
16	7380	7381	SN	1	48.702	49.481	0.0	0.003	6.839	2.516	1029.024	1100.432	9.726	-92.12	-89.37	0.0
17	7380	7381	SN	2	48.702	49.481	0.0	0.003	6.839	2.516	1029.024	1100.432	9.726	-92.12	-89.37	0.0
18	7380	7381	SN	1	48.702	49.481	0.0	0.003	6.839	2.308	1029.024	1100.432	9.862	-92.12	-89.379	0.0
19	7381	7382	NS	1	48.71	49.562	0.0	0.003	6.811	2.602	1024.752	1100.184	8.979	-92.344	-89.148	0.0
20	7381	7382	NS	2	48.71	49.562	0.0	0.003	6.816	2.602	1024.744	1100.184	8.991	-92.121	-89.148	0.0
21	7381	7382	SN	1	48.707	49.527	0.0	0.003	6.839	2.487	1028.712	1100.336	9.871	-92.215	-89.376	0.0
22	7381	7382	SN	1	48.707	49.527	0.0	0.003	6.839	2.49	1028.712	1100.336	9.881	-92.215	-89.376	0.0
23	7382	7383	NS	1	48.666	49.503	0.0	0.003	6.806	2.608	1024.104	1100.112	8.733	-92.566	-89.15	0.0
24	7382	7383	SN	1	48.693	49.493	0.0	0.003	6.806	2.508	1028.696	1100.256	9.654	-92.33	-89.368	0.0
25	7382	7383	NS	2	48.672	49.502	0.0	0.003	6.806	2.608	1024.104	1100.112	8.763	-92.41	-89.15	0.0
26	7382	7383	SN	1	48.693	49.493	0.0	0.003	6.806	1.953	1028.696	1100.256	10.015	-92.33	-89.368	0.0
27	7382	7383	SN	1	48.693	49.493	0.0	0.003	6.806	2.511	1028.696	1100.256	9.664	-92.33	-89.368	0.0
28	7383	7384	NS	1	48.67	49.497	0.0	0.003	6.8	2.552	1024.2	1100.056	7.973	-92.303	-89.16	0.0
29	7383	7384	SN	1	48.738	49.529	0.0	0.003	6.8	2.618	1029.352	1100.192	10.076	-92.24	-89.364	0.0
30	7383	7384	SN	1	48.738	49.529	0.0	0.003	6.8	1.753	1029.352	1100.192	10.643	-92.24	-89.364	0.0
31	7383	7384	NS	1	48.691	49.497	0.0	0.003	6.8	2.541	1024.376	1100.048	7.869	-92.318	-89.161	0.0
32	7383	7384	SN	2	48.738	49.529	0.0	0.003	6.8	2.618	1029.352	1100.192	10.076	-92.24	-89.364	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	7384	7385	SN	1	48.738	49.525	0.0	0.003	6.8	1.726	1029.456	1100.328	11.357	-92.36	-89.362	0.0
34	7384	7385	NS	1	48.69	49.479	0.0	0.003	6.816	2.568	1024.024	1100.176	8.171	-92.435	-89.161	0.0
35	7384	7385	NS	1	48.69	49.479	0.0	0.003	6.816	2.556	1024.024	1100.176	8.12	-92.435	-89.161	0.0
36	7384	7385	SN	1	48.738	49.525	0.0	0.003	6.8	2.637	1029.456	1100.328	10.74	-92.36	-89.362	0.0
37	7385	7386	SN	1	48.738	49.48	0.0	0.003	6.806	2.534	1029.544	1100.392	10.708	-91.982	-89.313	0.0
38	7385	7386	NS	1	48.69	49.508	0.0	0.003	6.828	2.616	1023.992	1100.24	8.733	-92.397	-89.161	0.0
39	7386	7387	NS	1	48.697	49.462	0.0	0.003	6.833	2.629	1024.36	1100.168	8.416	-92.176	-89.156	0.0
40	7392	7393	SN	2	48.688	49.501	0.0	0.003	6.8	2.715	1028.184	1100.304	10.912	-92.152	-89.366	0.0
41	7392	7393	SN	1	48.728	49.512	0.0	0.003	6.8	2.716	1028.696	1100.304	10.917	-92.128	-89.366	0.0
42	7392	7393	NS	1	48.681	49.511	0.0	0.008	6.828	2.656	1024.24	1100.184	9.276	-92.642	-89.15	0.0
43	7392	7393	SN	1	48.728	49.512	0.0	0.003	6.8	2.32	1028.696	1100.304	11.264	-92.128	-89.366	0.0
44	7393	7394	SN	1	48.734	49.501	0.0	0.003	6.811	2.516	1028.84	1100.504	9.973	-92.305	-89.337	0.0
45	7393	7394	SN	1	48.734	49.501	0.0	0.003	6.811	2.409	1028.84	1100.504	10.064	-92.305	-89.337	0.0
46	7393	7394	NS	1	48.714	49.468	0.0	0.003	6.839	2.477	1025.128	1100.4	8.962	-92.351	-89.107	0.0
47	7394	7395	SN	1	48.69	49.479	0.0	0.003	6.822	2.314	1028.392	1100.568	9.63	-92.196	-89.346	0.0
48	7394	7395	NS	1	48.714	49.512	0.0	0.003	6.839	2.495	1025.256	1100.504	8.911	-92.387	-89.106	0.0
49	7394	7395	SN	1	48.69	49.479	0.0	0.003	6.822	2.473	1028.392	1100.568	9.513	-92.196	-89.346	0.0
50	7395	7396	SN	1	48.694	49.519	0.0	0.003	6.816	2.507	1027.744	1100.464	9.465	-92.06	-89.373	0.0
51	7395	7396	SN	1	48.694	49.519	0.0	0.003	6.816	2.254	1027.744	1100.464	9.631	-92.06	-89.373	0.0
52	7395	7396	NS	1	48.715	49.508	0.0	0.003	6.828	2.594	1025.416	1100.408	8.605	-92.36	-89.131	0.0
53	7396	7397	SN	1	48.695	49.496	0.0	0.003	6.811	2.486	1028.456	1100.408	9.667	-92.16	-89.368	0.0
54	7396	7397	NS	1	48.676	49.465	0.0	0.003	6.816	2.59	1025.464	1100.352	8.899	-92.875	-89.164	0.0
55	7396	7397	SN	1	48.695	49.496	0.0	0.003	6.811	2.05	1028.456	1100.408	9.95	-92.16	-89.368	0.0
56	7397	7398	NS	1	48.715	49.503	0.0	0.003	6.806	2.572	1025.512	1100.232	8.381	-92.594	-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	7377	7378	SN	2	-34.311	24.047	0.738	-34.219	25.828	2.469	-1.036	27.822	6.207	-3.134	29.577	17.533	0.103	227.926	6.385	0.103	223.19	4.771	0.103	0.198	0.0	0.102	0.262	0.0
2	7377	7378	SN	1	-34.311	24.048	0.738	-34.219	25.828	2.469	-1.036	27.822	6.207	-3.134	29.577	17.533	0.103	227.926	6.384	0.103	223.19	4.771	0.103	0.198	0.0	0.102	0.262	0.0
3	7377	7378	SN	1	-34.311	23.49	0.225	-34.219	25.826	2.581	-1.036	27.822	6.133	-3.134	29.577	17.533	0.103	227.926	6.728	0.103	223.19	5.247	0.103	0.198	0.0	0.102	0.262	0.0
4	7378	7379	SN	1	-34.85	25.295	0.942	-34.928	27.254	2.185	6.017	31.186	6.797	6.915	29.894	8.92	0.103	258.089	5.787	0.103	262.711	4.802	0.102	0.12	0.0	0.102	0.116	0.0
5	7378	7379	SN	1	-34.85	25.295	0.96	-34.928	27.254	2.21	6.017	31.186	6.797	6.915	29.894	8.92	0.103	258.089	5.901	0.103	262.711	4.892	0.102	0.12	0.0	0.102	0.116	0.0
6	7378	7379	SN	2	-34.85	25.295	0.93	-34.928	27.254	2.177	6.017	31.186	6.797	6.915	29.894	8.92	0.103	258.089	5.788	0.103	262.711	4.802	0.102	0.12	0.0	0.102	0.116	0.0
7	7378	7379	NS	1	-34.465	25.894	0.035	-34.648	28.694	0.099	2.559	31.485	5.493	3.196	36.217	27.67	0.103	249.385	4.275	0.102	246.321	3.98	0.102	0.142	0.0	0.102	0.136	0.0
8	7378	7379	NS	1	-34.99	25.894	0.034	-34.677	28.694	0.099	2.561	31.486	5.503	3.195	36.219	27.641	0.103	266.513	4.27	0.102	247.979	3.975	0.102	0.142	0.0	0.102	0.136	0.0
9	7379	7380	SN	2	-34.719	26.001	0.382	-34.908	27.166	0.707	5.0	27.474	10.302	4.838	29.969	18.87	0.103	250.365	2.998	0.103	261.474	1.921	0.103	0.124	0.0	0.102	0.125	0.0
10	7379	7380	SN	1	-34.719	26.001	0.377	-34.908	27.166	0.703	5.0	27.474	10.302	4.838	29.969	18.87	0.103	250.365	2.96	0.103	261.474	1.9	0.103	0.124	0.0	0.102	0.125	0.0
11	7379	7380	NS	1	-34.982	25.236	0.037	-34.758	26.66	0.068	-2.927	28.351	5.643	-6.432	29.614	20.65	0.103	265.991	5.665	0.103	252.647	5.333	0.103	0.254	0.0	0.102	0.456	0.0
12	7379	7380	NS	1	-34.946	25.236	0.04	-34.916	26.66	0.069	-2.925	28.351	5.644	-6.432	29.614	20.653	0.103	263.85	5.667	0.103	261.996	5.335	0.103	0.254	0.0	0.102	0.456	0.0
13	7379	7380	SN	1	-34.719	26.001	0.382	-34.908	27.166	0.707	5.0	27.474	10.302	4.838	29.969	18.87	0.103	250.365	2.999	0.103	261.474	1.921	0.103	0.124	0.0	0.102	0.125	0.0
14	7380	7381	NS	1	-34.872	24.652	0.027	-34.86	26.618	0.044	-3.067	27.938	5.993	-2.517	29.715	15.972	0.103	259.332	8.311	0.103	258.597	7.798	0.103	0.259	0.0	0.102	0.24	0.0
15	7380	7381	NS	1	-34.872	24.652	0.027	-34.86	26.618	0.044	-3.067	27.938	5.98	-2.517	29.715	15.989	0.103	259.332	8.311	0.103	258.597	7.798	0.103	0.259	0.0	0.102	0.24	0.0
16	7380	7381	SN	1	-34.98	25.862	0.404	-34.586	28.256	0.543	5.596	26.794	10.523	6.145	28.513	13.783	0.103	265.925	3.658	0.103	242.876	2.644	0.103	0.122	0.0	0.102	0.119	0.0
17	7380	7381	SN	2	-34.98	25.862	0.404	-34.586	28.256	0.543	5.596	26.794	10.523	6.145	28.513	13.783	0.103	265.925	3.658	0.103	242.876	2.644	0.103	0.122	0.0	0.102	0.119	0.0
18	7380	7381	SN	1	-34.98	25.862	0.41	-34.586	28.256	0.551	5.596	26.794	10.544	6.145	28.513	13.747	0.103	265.925	3.716	0.103	242.876	2.684	0.103	0.122	0.0	0.102	0.119	0.0
19	7381	7382	NS	1	-34.348	23.762	0.02	-34.685	23.956	0.036	-10.747	28.306	2.952	-16.008	30.247	11.088	0.103	229.922	2.053	0.103	248.406	2.042	0.103	1.085	0.001	0.102	3.449	0.001
20	7381	7382	NS	2	-34.594	23.762	0.02	-32.756	23.956	0.036	-10.747	28.306	2.952	-16.006	30.247	11.09	0.103	243.239	2.053	0.103	159.352	2.04	0.103	1.085	0.001	0.102	3.447	0.001
21	7381	7382	SN	1	-34.784	26.35	0.524	-34.366	26.944	0.609	5.062	27.371	13.9	7.396	28.286	19.719	0.103	254.171	2.7	0.103	230.895	1.894	0.103	0.124	0.0	0.103	0.115	0.0
22	7381	7382	SN	1	-34.784	26.35	0.525	-34.366	26.944	0.609	5.062	27.371	13.9	7.396	28.286	19.719	0.103	254.171	2.704	0.103	230.895	1.896	0.103	0.124	0.0	0.103	0.115	0.0
23	7382	7383	NS	1	-34.803	21.318	0.0	-34.721	21.539	0.0	-4.993	28.007	4.174	-6.457	30.98	13.415	0.103	255.296	6.754	0.103	250.516	5.437	0.103	0.352	0.0	0.102	0.458	0.0
24	7382	7383	SN	1	-34.645	21.34	0.0	-34.905	23.744	0.02	4.898	27.039	13.777	7.638	28.937	26.557	0.103	246.185	3.05	0.103	261.357	2.762	0.103	0.125	0.0	0.102	0.114	0.0
25	7382	7383	NS	2	-34.953	21.318	0.0	-34.801	21.539	0.0	-4.993	28.006	4.177	-6.457	30.98	13.41	0.103	264.18	6.747	0.103	255.193	5.439	0.103	0.352	0.0	0.102	0.458	0.0
26	7382	7383	SN	1	-34.645	21.34	0.0	-34.905	23.744	0.021	4.898	27.039	14.288	7.638	28.937	26.986	0.103	246.185	3.15	0.103	261.357	2.878	0.103	0.125	0.0	0.102	0.114	0.0
27	7382	7383	SN	1	-34.645	21.34	0.0	-34.905	23.744	0.02	4.898	27.039	13.778	7.638	28.937	26.557	0.103	246.185	3.048	0.103	261.357	2.764	0.103	0.125	0.0	0.102	0.114	0.0
28	7383	7384	NS	1	-34.02	25.476	0.383	-34.951	26.652	0.658	-5.954	29.749	8.54	-8.282	30.606	17.237	0.103	213.163	2.944	0.103	264.148	2.484	0.102	0.418	0.0	0.102	0.652	0.0
29	7383	7384	SN	1	-34.883	22.076	0.001	-34.464	22.972	0.007	5.48	26.814	8.614	7.884	30.244	25.562	0.103	260.011	2.122	0.103	236.111	1.269	0.103	0.122	0.0	0.102	0.114	0.0
30	7383	7384	SN	1	-34.883	21.904	0.0	-34.464	22.972	0.008	5.48	26.814	9.08	7.884	30.244	25.628	0.103	260.011	2.234	0.103	236.111	1.368	0.103	0.122	0.0	0.102	0.114	0.0
31	7383	7384	NS	1	-34.75	25.473	0.375	-33.989	26.654	0.657	-5.954	29.749	8.502	-8.282	30.606	17.203	0.103	252.175	2.949	0.103	211.663	2.487	0.102	0.418	0.0	0.102	0.652	0.0
32	7383	7384	SN	2	-34.883	22.076	0.001	-34.464	22.972	0.007	5.48	26.814	8.614	7.884	30.244	25.562	0.103	260.011	2.122	0.103	236.111	1.269	0.103	0.122	0.0	0.102	0.114	0.0
33	7384	7385	SN	1	-34.656	21.043	0.0	-33.667	23.929	0.042	2.104	31.524	9.369	3.868	32.497	16.267	0.103	246.748	4.255	0.103	196.534	3.029	0.102	0.147	0.0	0.102	0.131	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	7384	7385	NS	1	-34.779	26.078	1.062	-34.623	27.757	1.515	3.707	30.549	8.299	6.536	29.449	19.006	0.103	253.924	3.226	0.103	244.894	2.447	0.102	0.132	0.0	0.102	0.118	0.0
35	7384	7385	NS	1	-34.779	26.078	1.054	-34.623	27.757	1.497	3.707	30.549	8.284	6.536	29.449	19.041	0.103	253.924	3.221	0.103	244.894	2.448	0.102	0.132	0.0	0.102	0.118	0.0
36	7384	7385	SN	1	-34.656	21.043	0.0	-33.667	23.929	0.041	2.104	31.524	9.188	3.868	32.497	16.282	0.103	246.748	3.927	0.103	196.534	2.687	0.102	0.147	0.0	0.102	0.131	0.0
37	7385	7386	SN	1	-34.034	24.585	0.061	-34.558	27.037	0.158	-9.232	27.727	11.817	-6.243	30.402	17.2	0.103	213.82	4.171	0.103	241.267	2.885	0.103	0.79	0.0	0.102	0.44	0.0
38	7385	7386	NS	1	-34.351	25.617	0.589	-34.69	27.529	0.878	-13.982	27.972	13.76	-21.522	30.391	39.297	0.103	230.01	3.404	0.103	248.687	2.991	0.103	2.193	0.01	0.102	12.068	0.01
39	7386	7387	NS	1	-34.9	26.081	0.622	-34.767	26.907	0.876	-4.388	29.344	11.646	5.065	29.884	31.151	0.103	261.03	3.837	0.103	253.209	3.258	0.102	0.318	0.0	0.102	0.124	0.0
40	7392	7393	SN	2	-34.094	25.755	1.475	-34.368	27.636	3.328	-21.792	34.684	6.683	-14.611	29.744	17.247	0.103	216.876	4.523	0.103	230.978	3.417	0.102	12.84	0.004	0.102	2.522	0.003
41	7392	7393	SN	1	-33.986	25.755	1.487	-34.386	27.636	3.339	-21.828	34.684	6.685	-14.606	29.743	17.247	0.103	211.482	4.522	0.103	231.949	3.416	0.102	12.945	0.004	0.102	2.52	0.003
42	7392	7393	NS	1	-33.424	26.406	0.194	-34.748	28.539	0.13	7.672	30.892	8.575	7.282	35.249	31.083	0.103	185.886	1.785	0.102	252.122	1.703	0.102	0.114	0.0	0.102	0.115	0.0
43	7392	7393	SN	1	-33.986	25.755	0.949	-34.386	27.636	3.548	-21.828	34.684	6.685	-14.606	29.743	17.247	0.103	211.482	4.84	0.103	231.949	3.66	0.102	12.945	0.004	0.102	2.52	0.003
44	7393	7394	SN	1	-34.903	25.544	1.015	-34.784	26.776	1.769	4.944	29.205	7.1	5.489	29.489	13.193	0.103	261.261	4.979	0.103	254.168	4.283	0.102	0.125	0.0	0.102	0.122	0.0
45	7393	7394	SN	1	-34.903	25.544	1.03	-34.784	26.776	1.778	4.944	29.205	7.1	5.489	29.489	13.193	0.103	261.261	5.051	0.103	254.168	4.343	0.102	0.125	0.0	0.102	0.122	0.0
46	7393	7394	NS	1	-34.905	26.607	0.076	-34.934	27.586	0.189	-6.124	31.259	4.268	-3.199	31.868	23.023	0.103	261.312	3.723	0.103	263.137	2.852	0.102	0.431	0.0	0.102	0.264	0.0
47	7394	7395	SN	1	-34.83	25.552	0.554	-34.636	27.464	0.687	6.342	27.585	14.582	7.007	29.15	22.44	0.103	256.912	3.082	0.103	245.595	2.113	0.103	0.118	0.0	0.102	0.116	0.0
48	7394	7395	NS	1	-34.567	25.224	0.035	-34.883	27.067	0.084	-1.872	27.772	6.626	-7.297	29.802	18.688	0.103	241.766	5.963	0.103	260.052	5.163	0.103	0.22	0.0	0.102	0.537	0.0
49	7394	7395	SN	1	-34.83	25.552	0.546	-34.636	27.464	0.678	6.342	27.585	14.581	7.007	29.15	22.428	0.103	256.912	3.039	0.103	245.595	2.084	0.103	0.118	0.0	0.102	0.116	0.0
50	7395	7396	SN	1	-34.67	25.475	0.528	-34.755	27.325	0.652	5.768	26.553	10.183	6.289	28.527	10.889	0.103	247.516	2.247	0.103	252.437	1.901	0.103	0.121	0.0	0.102	0.119	0.0
51	7395	7396	SN	1	-34.67	25.475	0.539	-34.755	27.325	0.662	5.768	26.553	10.192	6.289	28.527	10.965	0.103	247.516	2.295	0.103	252.437	1.932	0.103	0.121	0.0	0.102	0.119	0.0
52	7395	7396	NS	1	-34.464	22.571	0.002	-34.12	25.243	0.012	-10.877	30.55	3.885	-6.171	33.196	11.53	0.103	236.12	3.929	0.103	218.123	4.153	0.102	1.115	0.001	0.102	0.434	0.0
53	7396	7397	SN	1	-34.396	25.52	0.301	-34.718	25.314	0.373	5.35	27.317	12.992	7.71	28.844	21.589	0.103	232.432	4.175	0.103	250.345	3.305	0.103	0.123	0.0	0.102	0.114	0.0
54	7396	7397	NS	1	-34.62	21.403	0.0	-34.733	22.212	0.002	-7.057	27.183	4.083	-5.759	29.426	14.772	0.103	244.745	8.053	0.103	251.222	7.034	0.103	0.513	0.0	0.102	0.403	0.0
55	7396	7397	SN	1	-34.396	25.52	0.31	-34.718	25.314	0.384	5.35	27.317	13.279	7.71	28.844	22.012	0.103	232.432	4.302	0.103	250.345	3.404	0.103	0.123	0.0	0.102	0.114	0.0
56	7397	7398	NS	1	-34.844	24.141	0.26	-34.874	24.31	0.41	-6.752	28.925	6.181	-5.431	30.984	15.724	0.103	257.679	5.476	0.103	259.496	4.529	0.102	0.484	0.0	0.102	0.38	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	7377	7378	SN	2	57.521	58.447	0.0	0.0	298.202	3.978	1206.888	1295.104	25.531	-93.794	-91.848	0.0
2	7377	7378	SN	1	57.521	58.447	0.0	0.0	298.273	3.979	1206.888	1295.104	25.535	-93.794	-91.848	0.0
3	7377	7378	SN	1	57.521	58.447	0.0	0.0	290.458	3.601	1206.888	1295.104	26.469	-93.794	-91.858	0.0
4	7378	7379	SN	1	57.522	58.447	0.0	0.0	295.091	3.802	1206.672	1295.072	25.379	-93.722	-91.849	0.0
5	7378	7379	SN	1	57.522	58.447	0.0	0.0	295.091	3.728	1206.672	1295.072	25.677	-93.722	-91.852	0.0
6	7378	7379	SN	2	57.522	58.447	0.0	0.0	295.091	3.802	1206.672	1295.072	25.379	-93.722	-91.849	0.0
7	7378	7379	NS	1	57.482	58.406	0.0	0.0	299.349	3.655	1200.312	1294.656	38.691	-93.924	-91.527	0.0
8	7378	7379	NS	1	57.482	58.404	0.0	0.0	299.459	3.655	1200.32	1294.664	38.781	-93.804	-91.527	0.0
9	7379	7380	SN	2	57.499	58.449	0.0	0.0	299.448	3.569	1206.52	1295.264	25.288	-93.81	-91.832	0.0
10	7379	7380	SN	1	57.499	58.449	0.0	0.0	299.448	3.645	1206.52	1295.264	25.054	-93.81	-91.832	0.0
11	7379	7380	NS	1	57.483	58.418	0.0	0.0	288.578	3.58	1200.536	1294.944	39.041	-94.241	-91.473	0.0
12	7379	7380	NS	1	57.483	58.413	0.0	0.0	288.633	3.579	1200.536	1294.936	39.061	-94.289	-91.473	0.0
13	7379	7380	SN	1	57.499	58.449	0.0	0.0	299.448	3.569	1206.52	1295.264	25.287	-93.81	-91.832	0.0
14	7380	7381	NS	1	57.483	58.416	0.0	0.0	288.01	3.675	1200.72	1294.888	38.615	-93.937	-91.519	0.0
15	7380	7381	NS	1	57.483	58.416	0.0	0.0	288.01	3.672	1200.72	1294.888	38.644	-93.937	-91.519	0.0
16	7380	7381	SN	1	57.515	58.418	0.0	0.0	296.977	3.646	1206.408	1295.176	25.952	-93.646	-91.846	0.0
17	7380	7381	SN	2	57.515	58.418	0.0	0.0	296.977	3.645	1206.408	1295.176	25.953	-93.646	-91.846	0.0
18	7380	7381	SN	1	57.515	58.418	0.0	0.0	296.977	3.556	1206.408	1295.176	26.306	-93.646	-91.852	0.0
19	7381	7382	NS	1	57.483	58.418	0.0	0.0	288.71	3.738	1200.856	1294.784	37.891	-93.827	-91.527	0.0
20	7381	7382	NS	2	57.483	58.417	0.0	0.003	288.738	3.736	1200.848	1294.784	37.907	-93.882	-91.527	0.0
21	7381	7382	SN	1	57.485	58.45	0.0	0.0	294.385	3.665	1205.976	1295.056	26.318	-93.75	-91.847	0.0
22	7381	7382	SN	1	57.485	58.45	0.0	0.0	294.385	3.669	1205.976	1295.056	26.346	-93.75	-91.847	0.0
23	7382	7383	NS	1	57.462	58.414	0.0	0.0	291.771	3.781	1200.752	1294.696	37.469	-93.932	-91.535	0.0
24	7382	7383	SN	1	57.5	58.439	0.0	0.0	293.922	3.63	1205.976	1294.96	26.221	-93.737	-91.847	0.0
25	7382	7383	NS	2	57.459	58.414	0.0	0.0	291.666	3.78	1200.6	1294.704	37.484	-93.936	-91.535	0.0
26	7382	7383	SN	1	57.5	58.439	0.0	0.0	292.438	3.331	1205.976	1294.96	27.188	-93.737	-91.849	0.0
27	7382	7383	SN	1	57.5	58.439	0.0	0.0	293.685	3.635	1205.976	1294.96	26.248	-93.737	-91.847	0.0
28	7383	7384	NS	1	57.467	58.42	0.0	0.0	295.389	3.713	1200.648	1294.632	36.058	-93.844	-91.545	0.0
29	7383	7384	SN	1	57.518	58.434	0.0	0.0	291.39	3.829	1206.44	1294.872	25.734	-93.935	-91.843	0.0
30	7383	7384	SN	1	57.518	58.434	0.0	0.0	291.39	3.236	1206.44	1294.872	27.127	-93.935	-91.843	0.0
31	7383	7384	NS	1	57.468	58.421	0.0	0.0	295.075	3.698	1200.832	1294.624	35.975	-93.864	-91.545	0.0
32	7383	7384	SN	2	57.518	58.434	0.0	0.0	291.39	3.829	1206.44	1294.872	25.734	-93.935	-91.843	0.0
33	7384	7385	SN	1	57.518	58.418	0.0	0.0	291.308	3.207	1206.536	1295.04	27.985	-93.664	-91.839	0.0
34	7384	7385	NS	1	57.465	58.392	0.0	0.003	298.588	3.669	1199.952	1294.776	39.119	-93.883	-91.547	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	7384	7385	NS	1	57.465	58.392	0.0	0.003	298.588	3.656	1199.952	1294.776	39.061	-93.883	-91.547	0.0
36	7384	7385	SN	1	57.518	58.418	0.0	0.0	297.148	3.849	1206.536	1295.04	26.463	-93.664	-91.839	0.0
37	7385	7386	SN	1	57.518	58.423	0.0	0.0	294.082	3.715	1206.664	1295.128	25.135	-93.672	-91.792	0.0
38	7385	7386	NS	1	57.477	58.42	0.0	0.0	299.531	3.783	1200.096	1294.848	38.502	-93.974	-91.548	0.0
39	7386	7387	NS	1	57.477	58.406	0.0	0.0	287.133	3.851	1200.376	1294.76	37.335	-93.932	-91.548	0.0
40	7392	7393	SN	2	57.514	58.422	0.0	0.0	294.523	3.998	1205.952	1295.008	28.235	-93.748	-91.847	0.0
41	7392	7393	SN	1	57.514	58.416	0.0	0.0	294.523	3.999	1205.624	1295.016	28.237	-93.704	-91.847	0.0
42	7392	7393	NS	1	57.464	58.413	0.0	0.0	299.167	3.847	1200.44	1294.768	36.354	-93.754	-91.526	0.0
43	7392	7393	SN	1	57.514	58.416	0.0	0.0	287.072	3.818	1205.624	1295.016	29.046	-93.704	-91.854	0.0
44	7393	7394	SN	1	57.514	58.444	0.0	0.0	293.122	3.738	1205.776	1295.232	26.777	-93.721	-91.814	0.0
45	7393	7394	SN	1	57.514	58.444	0.0	0.0	293.122	3.661	1205.776	1295.232	27.008	-93.721	-91.814	0.0
46	7393	7394	NS	1	57.488	58.427	0.0	0.0	288.606	3.582	1201.256	1295.04	36.975	-93.926	-91.486	0.0
47	7394	7395	SN	1	57.496	58.436	0.0	0.0	298.521	3.57	1205.464	1295.312	28.131	-93.643	-91.824	0.0
48	7394	7395	NS	1	57.488	58.421	0.0	0.0	287.878	3.597	1201.448	1295.176	36.98	-93.917	-91.481	0.0
49	7394	7395	SN	1	57.496	58.436	0.0	0.0	298.521	3.641	1205.464	1295.312	27.807	-93.643	-91.824	0.0
50	7395	7396	SN	1	57.483	58.447	0.0	0.0	296.089	3.638	1204.592	1295.168	28.341	-93.62	-91.844	0.0
51	7395	7396	SN	1	57.483	58.447	0.0	0.0	296.089	3.531	1204.592	1295.168	28.8	-93.62	-91.852	0.0
52	7395	7396	NS	1	57.468	58.41	0.0	0.0	289.036	3.699	1201.064	1295.056	36.621	-93.915	-91.525	0.0
53	7396	7397	SN	1	57.488	58.436	0.0	0.0	293.9	3.627	1205.344	1295.096	27.792	-93.785	-91.847	0.0
54	7396	7397	NS	1	57.474	58.426	0.0	0.0	291.22	3.758	1201.688	1294.992	36.292	-94.019	-91.55	0.0
55	7396	7397	SN	1	57.488	58.436	0.0	0.0	293.9	3.413	1205.344	1295.096	28.566	-93.785	-91.847	0.0
56	7397	7398	NS	1	57.475	58.43	0.0	0.0	295.747	3.753	1201.752	1294.848	34.489	-93.963	-91.541	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	7377	7378	SN	2	-34.089	19.602	0.0	-34.974	20.203	0.0	-4.271	22.141	0.005	-2.384	22.441	0.019	0.083	176.852	5.744	0.083	216.802	4.445	0.083	0.254	0.0	0.083	0.19	0.0
2	7377	7378	SN	1	-34.089	19.602	0.0	-34.974	20.203	0.0	-4.271	22.141	0.005	-2.384	22.441	0.019	0.083	176.852	5.746	0.083	216.802	4.446	0.083	0.254	0.0	0.083	0.19	0.0
3	7377	7378	SN	1	-34.089	19.602	0.0	-34.974	20.203	0.0	-4.271	22.141	0.005	-2.384	22.441	0.019	0.083	176.852	5.964	0.083	216.802	4.894	0.083	0.254	0.0	0.083	0.19	0.0
4	7378	7379	SN	1	-34.946	18.433	0.0	-34.306	20.781	0.0	-2.275	21.097	0.0	-1.981	23.097	0.029	0.083	215.429	5.787	0.083	185.904	4.829	0.083	0.188	0.0	0.083	0.18	0.0
5	7378	7379	SN	1	-34.946	18.433	0.0	-34.306	20.781	0.0	-2.275	21.097	0.0	-1.981	23.097	0.029	0.083	215.429	5.908	0.083	185.904	4.919	0.083	0.188	0.0	0.083	0.18	0.0
6	7378	7379	SN	2	-34.946	18.433	0.0	-34.306	20.781	0.0	-2.275	21.097	0.0	-1.981	23.097	0.029	0.083	215.429	5.788	0.083	185.904	4.829	0.083	0.188	0.0	0.083	0.18	0.0
7	7378	7379	NS	1	-33.661	19.647	0.0	-34.041	21.669	0.0	-5.178	22.9	0.002	-3.805	23.448	0.05	0.083	160.278	3.181	0.083	174.962	3.091	0.083	0.296	0.0	0.083	0.235	0.0
8	7378	7379	NS	1	-34.557	19.649	0.0	-34.646	21.669	0.0	-5.181	22.9	0.002	-3.805	23.45	0.05	0.083	196.959	3.184	0.083	201.098	3.088	0.083	0.296	0.0	0.083	0.235	0.0
9	7379	7380	SN	2	-34.88	19.78	0.0	-34.883	20.645	0.0	0.666	21.712	0.0	1.425	23.985	0.008	0.083	212.204	2.461	0.083	212.354	2.036	0.083	0.134	0.0	0.083	0.125	0.0
10	7379	7380	SN	1	-34.88	19.78	0.0	-34.883	20.645	0.0	0.666	21.712	0.0	1.425	23.985	0.008	0.083	212.204	2.428	0.083	212.354	2.015	0.083	0.134	0.0	0.083	0.125	0.0
11	7379	7380	NS	1	-34.826	19.183	0.0	-34.827	20.195	0.0	-12.168	21.36	0.0	-24.495	22.631	0.022	0.083	209.563	5.076	0.083	209.636	4.778	0.083	1.201	0.002	0.083	19.473	0.064
12	7379	7380	NS	1	-34.861	19.183	0.0	-34.926	20.195	0.0	-12.168	21.36	0.0	-24.492	22.631	0.022	0.083	211.262	5.078	0.083	214.454	4.776	0.083	1.201	0.002	0.083	19.464	0.064
13	7379	7380	SN	1	-34.88	19.78	0.0	-34.883	20.645	0.0	0.666	21.712	0.0	1.425	23.985	0.008	0.083	212.204	2.461	0.083	212.354	2.036	0.083	0.134	0.0	0.083	0.125	0.0
14	7380	7381	NS	1	-34.973	19.686	0.0	-34.8	19.995	0.0	-26.825	20.998	0.0	-23.387	22.617	0.015	0.083	216.785	7.391	0.083	208.292	7.192	0.083	33.252	0.055	0.083	15.106	0.058
15	7380	7381	NS	1	-34.973	19.686	0.0	-34.8	19.995	0.0	-26.825	20.998	0.0	-23.387	22.617	0.015	0.083	216.785	7.391	0.083	208.292	7.192	0.083	33.252	0.054	0.083	15.106	0.058
16	7380	7381	SN	1	-34.866	19.661	0.0	-34.898	20.518	0.0	0.488	20.534	0.0	0.826	21.53	0.0	0.083	211.495	3.291	0.083	213.066	2.671	0.083	0.136	0.0	0.083	0.132	0.0
17	7380	7381	SN	2	-34.866	19.661	0.0	-34.898	20.518	0.0	0.488	20.534	0.0	0.826	21.53	0.0	0.083	211.495	3.291	0.083	213.066	2.671	0.083	0.136	0.0	0.083	0.132	0.0
18	7380	7381	SN	1	-34.866	19.661	0.0	-34.898	20.518	0.0	0.488	20.534	0.0	0.826	21.53	0.0	0.083	211.495	3.348	0.083	213.066	2.702	0.083	0.136	0.0	0.083	0.132	0.0
19	7381	7382	NS	1	-34.533	17.407	0.0	-33.29	17.515	0.0	-7.651	22.098	0.001	-10.835	22.413	0.01	0.084	195.924	3.66	0.084	147.133	4.022	0.083	0.468	0.0	0.083	0.901	0.0
20	7381	7382	NS	2	-33.976	17.407	0.0	-33.208	17.515	0.0	-7.651	22.098	0.001	-10.827	22.413	0.01	0.084	172.312	3.656	0.084	144.406	4.022	0.083	0.468	0.0	0.083	0.899	0.0
21	7381	7382	SN	1	-34.937	18.707	0.0	-34.925	20.712	0.0	-0.329	21.018	0.0	1.962	22.266	0.021	0.083	214.954	2.843	0.083	214.405	2.304	0.083	0.148	0.0	0.083	0.12	0.0
22	7381	7382	SN	1	-34.937	18.707	0.0	-34.925	20.712	0.0	-0.329	21.018	0.0	1.962	22.266	0.021	0.083	214.954	2.846	0.083	214.405	2.307	0.083	0.148	0.0	0.083	0.12	0.0
23	7382	7383	NS	1	-34.982	16.021	0.0	-34.84	16.023	0.0	-24.332	21.207	0.0	-12.413	22.554	0.012	0.084	217.239	4.899	0.084	210.214	4.878	0.083	18.765	0.014	0.083	1.266	0.004
24	7382	7383	SN	1	-34.685	19.404	0.0	-34.982	19.075	0.0	0.019	20.857	0.0	2.01	21.895	0.0	0.083	202.882	3.304	0.083	222.737	3.032	0.083	0.142	0.0	0.083	0.119	0.0
25	7382	7383	NS	2	-34.953	16.021	0.0	-34.993	16.023	0.0	-24.125	21.207	0.0	-12.424	22.554	0.012	0.084	215.774	4.896	0.084	217.731	4.875	0.083	17.893	0.014	0.083	1.27	0.004
26	7382	7383	SN	1	-34.685	19.404	0.0	-34.982	19.075	0.0	0.019	20.857	0.0	2.01	21.895	0.0	0.083	202.882	3.397	0.083	222.737	3.141	0.083	0.142	0.0	0.083	0.119	0.0
27	7382	7383	SN	1	-34.685	19.404	0.0	-34.982	19.075	0.0	0.019	20.857	0.0	2.01	21.895	0.0	0.083	202.882	3.303	0.083	222.737	3.028	0.083	0.142	0.0	0.083	0.119	0.0
28	7383	7384	NS	1	-34.75	18.895	0.0	-34.829	20.744	0.0	-24.353	21.463	0.0	-22.14	22.534	0.039	0.083	205.95	3.345	0.083	209.659	3.057	0.083	18.847	0.108	0.083	11.351	0.138
29	7383	7384	SN	1	-34.734	17.228	0.0	-32.935	16.417	0.0	-0.538	22.367	0.009	6.72	22.67	0.071	0.084	205.191	2.276	0.084	135.629	1.698	0.083	0.151	0.0	0.083	0.094	0.0
30	7383	7384	SN	1	-34.734	17.228	0.0	-32.935	16.417	0.0	-0.538	22.367	0.01	6.72	22.67	0.071	0.084	205.191	2.377	0.084	135.629	1.826	0.083	0.151	0.0	0.083	0.094	0.0
31	7383	7384	NS	1	-34.849	18.894	0.0	-34.979	20.744	0.0	-24.337	21.465	0.0	-22.239	22.534	0.039	0.083	210.632	3.34	0.083	217.036	3.052	0.083	18.782	0.108	0.083	11.614	0.139
32	7383	7384	SN	2	-34.734	17.228	0.0	-32.935	16.417	0.0	-0.538	22.367	0.009	6.72	22.67	0.071	0.084	205.191	2.276	0.084	135.629	1.698	0.083	0.151	0.0	0.083	0.094	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	7384	7385	SN	1	-34.502	15.289	0.0	-34.813	16.655	0.0	-11.328	22.956	0.035	-10.17	25.616	0.382	0.084	194.501	4.127	0.084	208.969	3.527	0.083	1.001	0.002	0.083	0.782	0.0
34	7384	7385	NS	1	-34.861	19.226	0.0	-33.995	21.007	0.0	1.272	22.45	0.018	1.492	23.597	0.224	0.083	211.269	2.816	0.083	173.086	2.425	0.083	0.126	0.0	0.083	0.124	0.0
35	7384	7385	NS	1	-34.861	19.226	0.0	-33.995	21.007	0.0	1.272	22.45	0.018	1.492	23.597	0.224	0.083	211.269	2.811	0.083	173.086	2.426	0.083	0.126	0.0	0.083	0.124	0.0
36	7384	7385	SN	1	-34.502	15.722	0.0	-34.813	17.016	0.0	-11.328	22.956	0.034	-10.17	25.616	0.381	0.084	194.501	3.858	0.084	208.969	3.135	0.083	1.001	0.001	0.083	0.782	0.0
37	7385	7386	SN	1	-34.699	19.646	0.0	-34.58	20.161	0.0	-29.209	21.906	0.0	-12.92	23.646	0.284	0.083	203.493	3.628	0.083	197.978	3.028	0.083	57.528	0.093	0.083	1.416	0.007
38	7385	7386	NS	1	-34.68	19.321	0.0	-34.888	20.82	0.0	-18.123	22.5	0.027	-15.762	23.717	0.637	0.083	202.661	3.292	0.083	212.528	3.53	0.083	4.539	0.005	0.083	2.663	0.004
39	7386	7387	NS	1	-34.7	19.096	0.0	-34.991	20.592	0.0	0.438	22.859	0.09	0.859	23.804	0.719	0.083	203.61	3.771	0.083	217.66	3.481	0.083	0.136	0.0	0.083	0.131	0.0
40	7392	7393	SN	2	-34.103	19.37	0.0	-34.905	20.56	0.0	-24.551	21.83	0.0	-13.168	22.692	0.036	0.083	177.421	5.291	0.083	213.374	3.975	0.083	19.724	0.003	0.083	1.494	0.002
41	7392	7393	SN	1	-34.577	19.37	0.0	-34.925	20.56	0.0	-24.552	21.83	0.0	-13.163	22.692	0.036	0.083	197.844	5.291	0.083	214.38	3.975	0.083	19.736	0.003	0.083	1.493	0.002
42	7392	7393	NS	1	-34.465	19.604	0.0	-34.622	21.2	0.0	2.438	23.15	0.009	1.028	23.247	0.078	0.083	192.864	1.702	0.083	199.923	1.566	0.083	0.116	0.0	0.083	0.129	0.0
43	7392	7393	SN	1	-34.577	19.37	0.0	-34.925	20.56	0.0	-24.552	21.83	0.0	-13.163	22.692	0.036	0.083	197.844	5.564	0.083	214.38	4.242	0.083	19.736	0.003	0.083	1.493	0.002
44	7393	7394	SN	1	-34.976	19.16	0.0	-34.233	20.609	0.0	0.959	21.34	0.0	0.67	23.187	0.024	0.083	216.879	4.966	0.083	182.845	4.113	0.083	0.13	0.0	0.083	0.134	0.0
45	7393	7394	SN	1	-34.976	19.16	0.0	-34.233	20.609	0.0	0.959	21.34	0.0	0.67	23.187	0.024	0.083	216.879	5.039	0.083	182.845	4.161	0.083	0.13	0.0	0.083	0.134	0.0
46	7393	7394	NS	1	-34.919	20.532	0.0	-34.742	20.862	0.0	-8.671	20.797	0.0	-6.259	22.89	0.036	0.083	214.062	3.731	0.083	205.562	3.35	0.083	0.574	0.0	0.083	0.359	0.0
47	7394	7395	SN	1	-34.241	19.381	0.0	-34.994	20.735	0.0	1.171	21.122	0.0	1.363	22.33	0.007	0.083	183.18	3.001	0.083	223.386	2.464	0.083	0.128	0.0	0.083	0.126	0.0
48	7394	7395	NS	1	-34.776	19.622	0.0	-34.436	19.989	0.0	-6.669	20.812	0.0	-25.889	22.552	0.02	0.083	207.191	4.984	0.083	191.572	4.453	0.083	0.387	0.0	0.083	26.823	0.031
49	7394	7395	SN	1	-34.241	19.381	0.0	-34.994	20.735	0.0	1.171	21.122	0.0	1.363	22.33	0.007	0.083	183.18	2.954	0.083	223.386	2.438	0.083	0.128	0.0	0.083	0.126	0.0
50	7395	7396	SN	1	-34.908	18.92	0.0	-34.973	20.708	0.0	-0.54	21.655	0.0	1.728	22.22	0.018	0.083	213.544	2.147	0.083	216.778	1.925	0.083	0.151	0.0	0.083	0.122	0.0
51	7395	7396	SN	1	-34.908	18.92	0.0	-34.973	20.708	0.0	-0.54	21.655	0.0	1.728	22.22	0.019	0.083	213.544	2.187	0.083	216.778	1.953	0.083	0.151	0.0	0.083	0.122	0.0
52	7395	7396	NS	1	-34.686	19.587	0.0	-34.727	20.645	0.0	-15.869	21.892	0.0	-21.539	22.436	0.011	0.083	202.913	4.531	0.083	204.848	4.64	0.083	2.728	0.006	0.083	9.891	0.03
53	7396	7397	SN	1	-34.552	19.092	0.0	-34.976	20.278	0.0	0.181	20.851	0.0	1.374	22.447	0.042	0.083	196.72	3.162	0.083	216.907	2.645	0.083	0.14	0.0	0.083	0.125	0.0
54	7396	7397	NS	1	-34.809	15.642	0.0	-33.704	15.444	0.0	-21.901	22.469	0.002	-18.095	22.299	0.004	0.084	208.693	5.649	0.084	161.842	5.727	0.083	10.743	0.014	0.083	4.512	0.004
55	7396	7397	SN	1	-34.552	19.092	0.0	-34.976	20.278	0.0	0.181	20.851	0.0	1.374	22.447	0.044	0.083	196.72	3.242	0.083	216.907	2.716	0.083	0.14	0.0	0.083	0.125	0.0
56	7397	7398	NS	1	-34.858	19.93	0.0	-34.676	19.847	0.0	-30.31	21.313	0.0	-17.345	22.86	0.008	0.083	211.102	5.016	0.083	202.398	4.553	0.083	74.111	0.06	0.083	3.805	0.019

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

Normal

Deviations

Alarming

High Errors