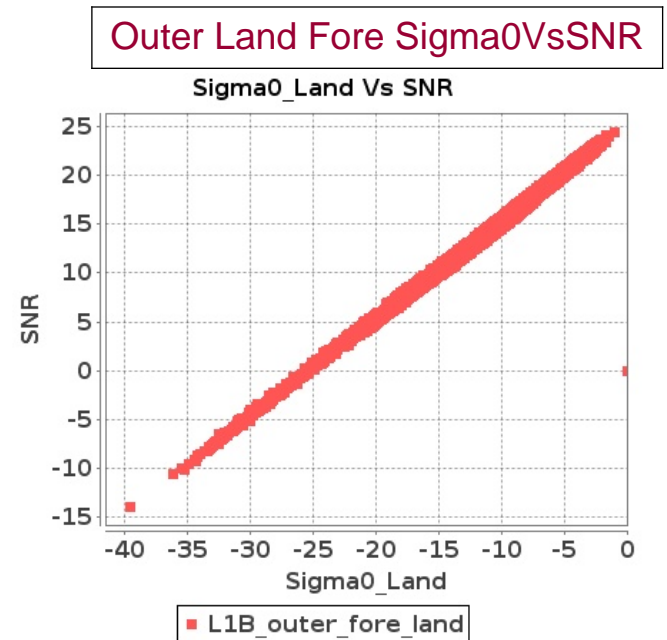
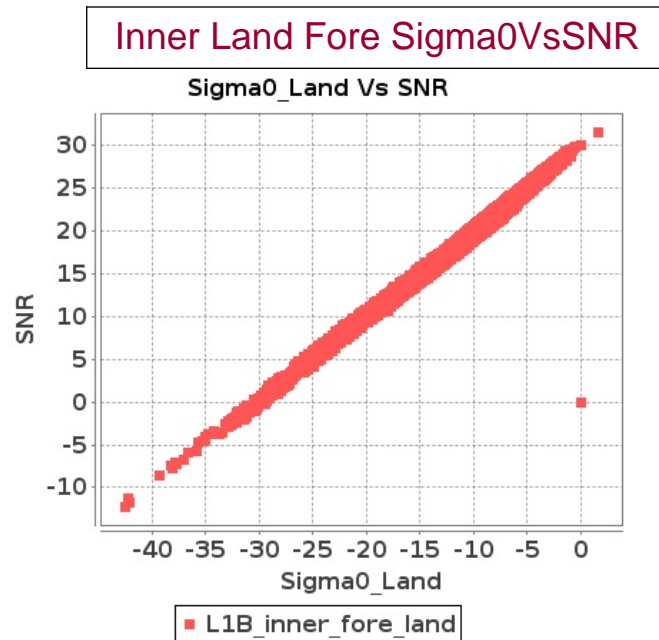
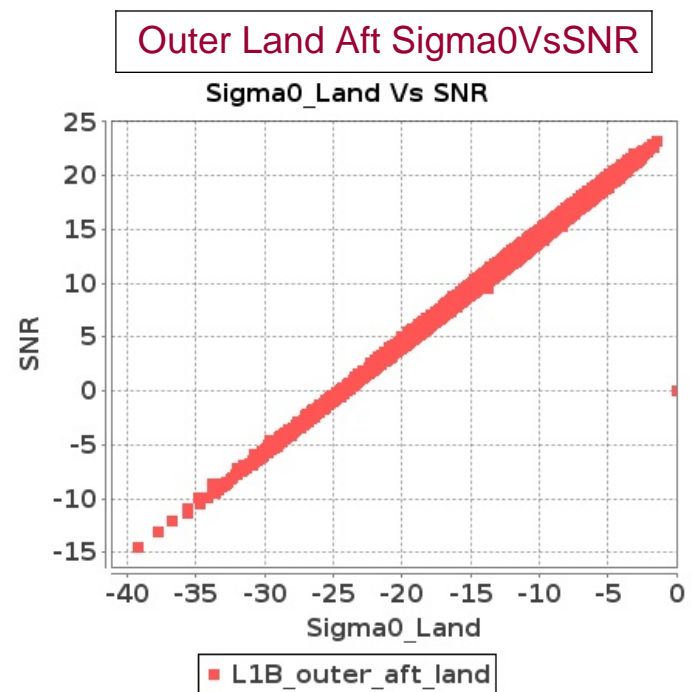
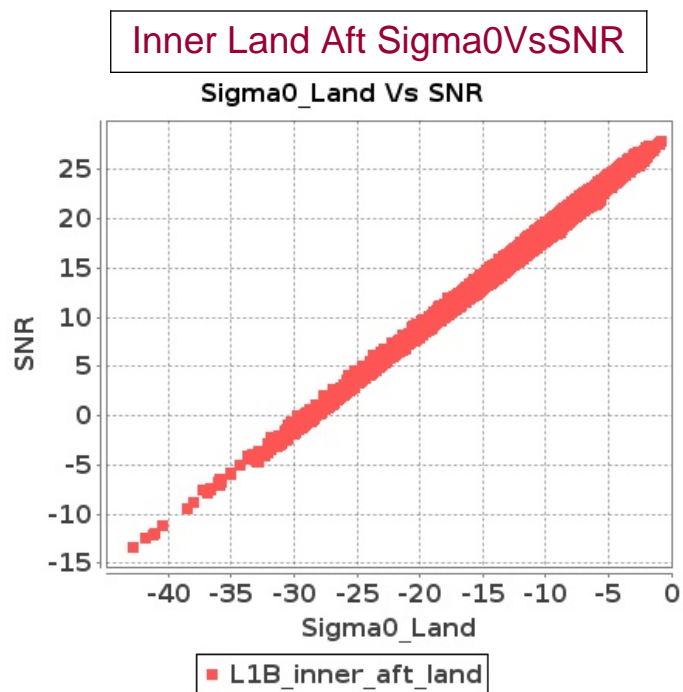
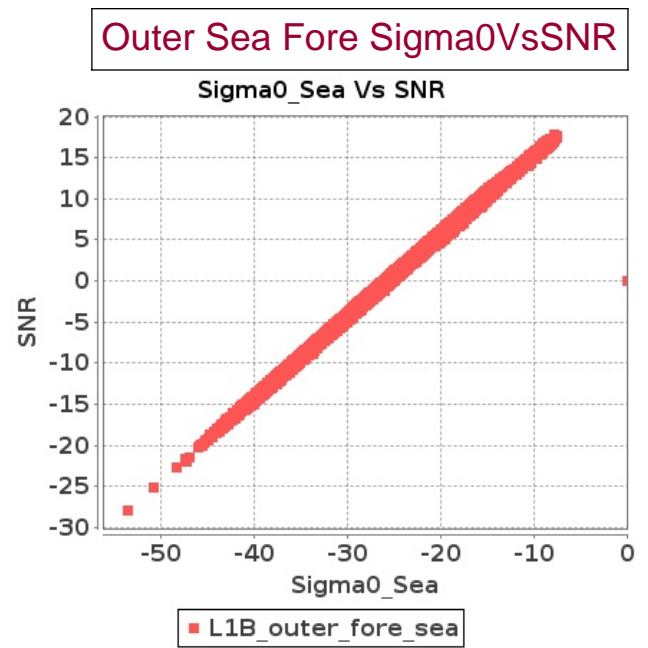
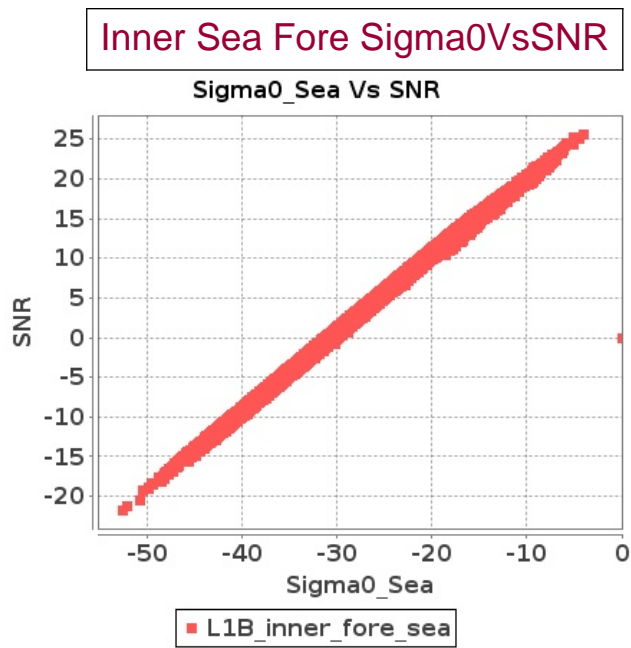
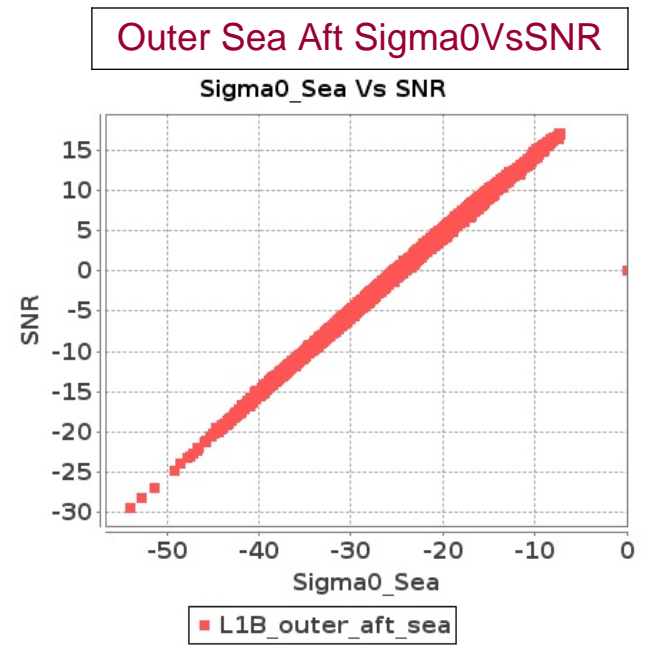
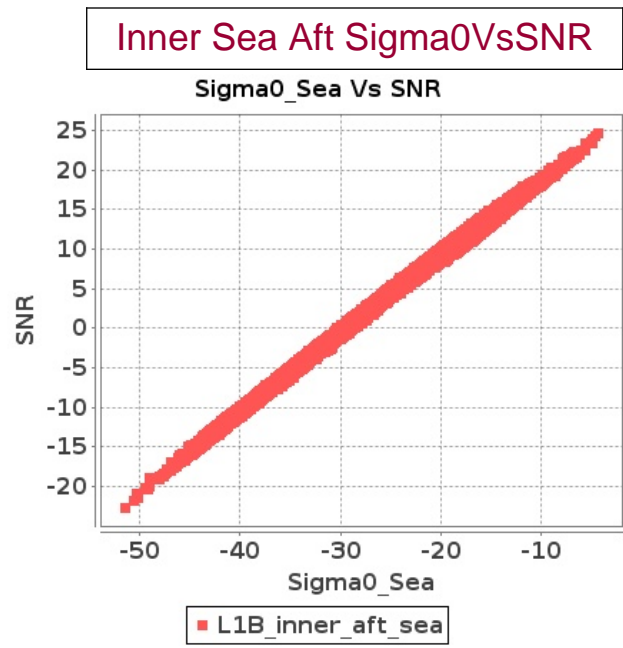
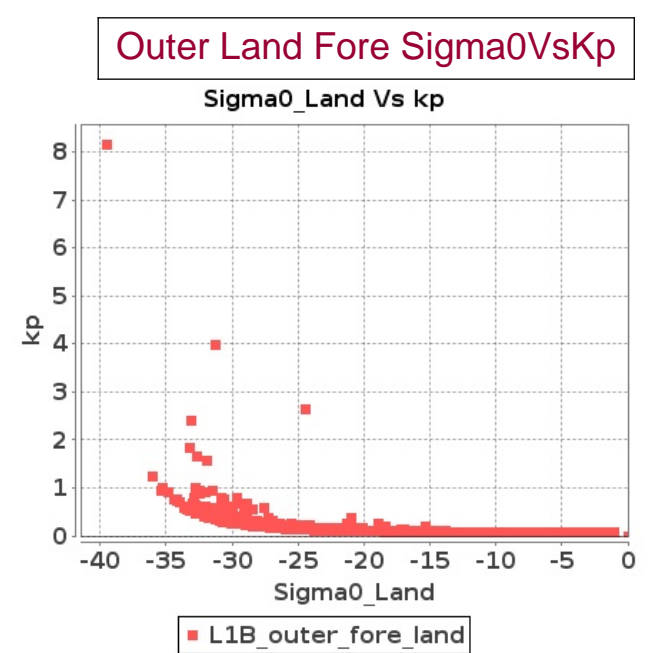
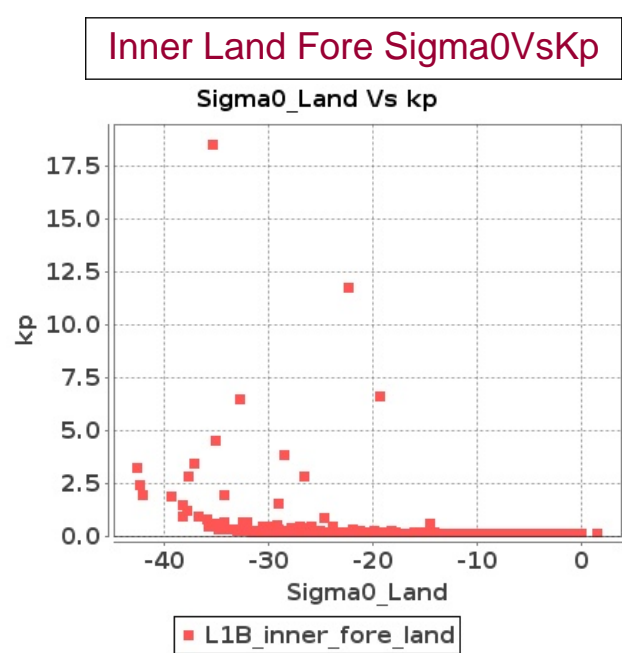
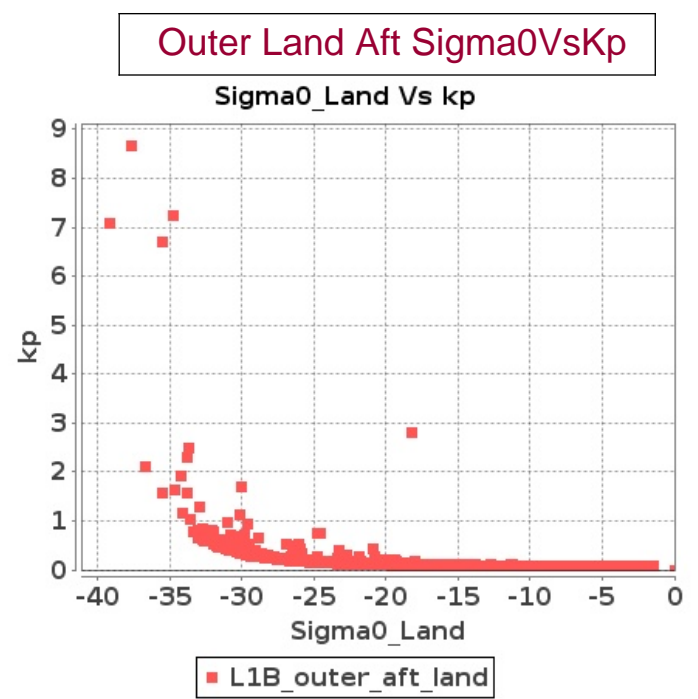
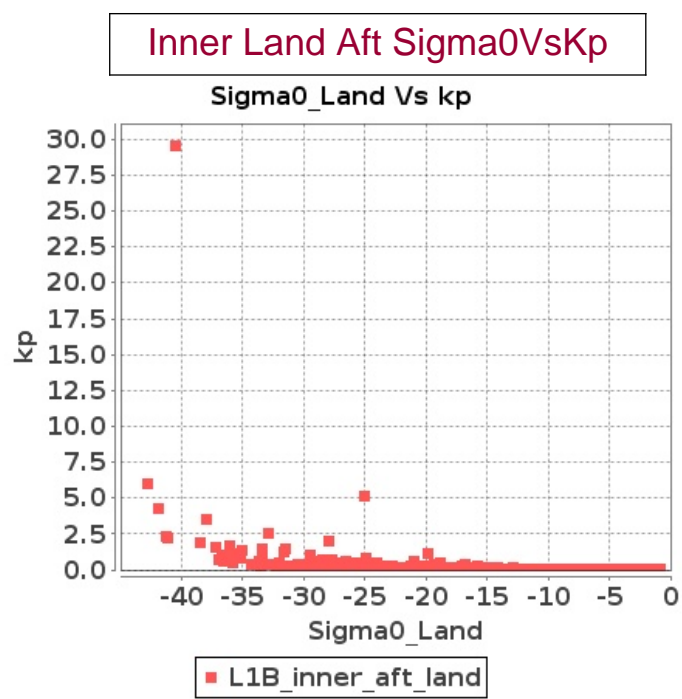
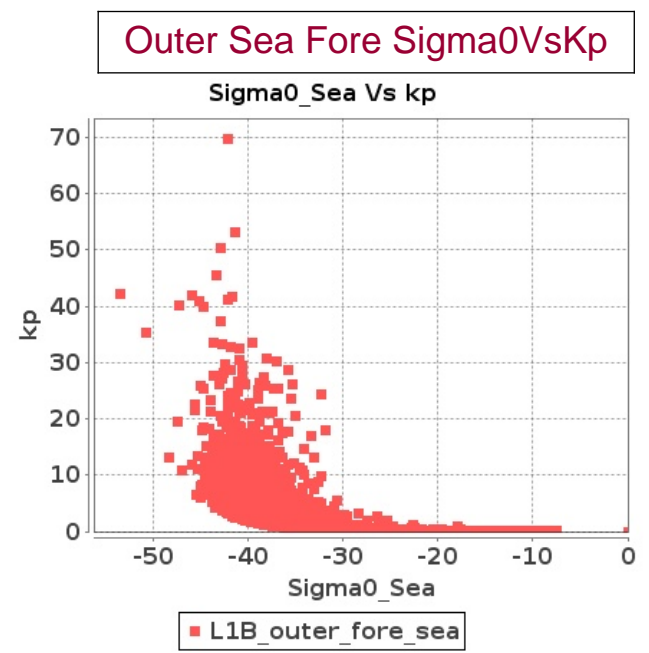
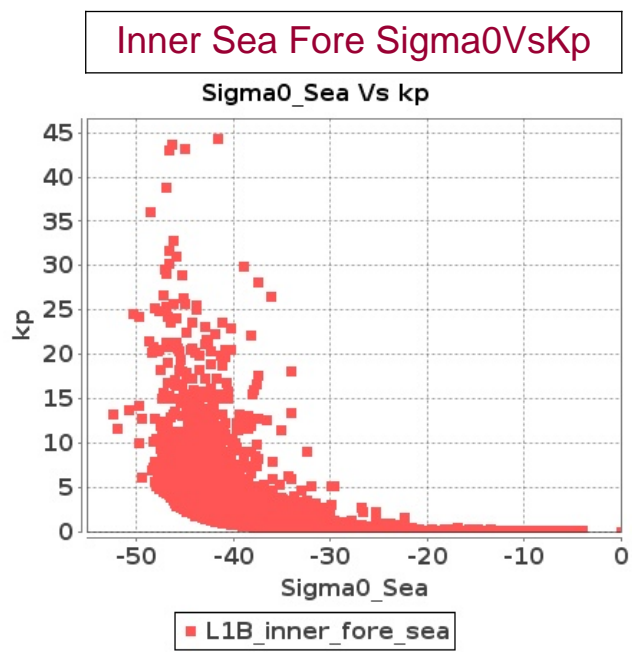
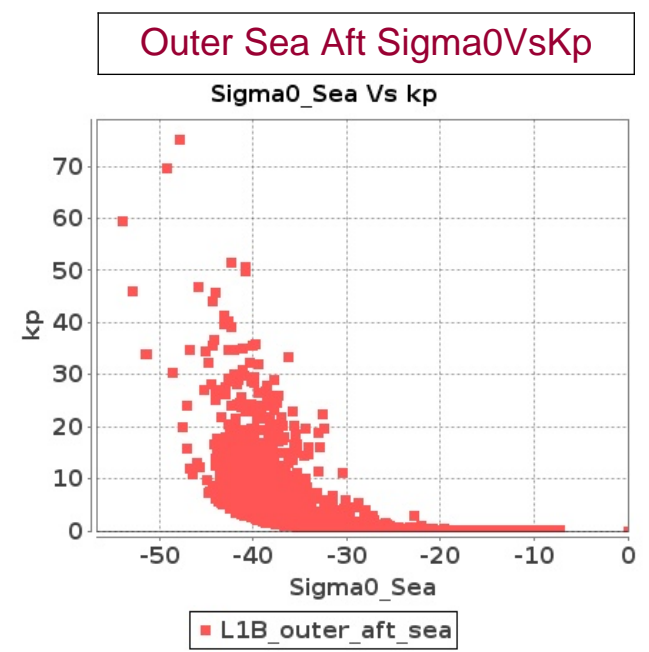
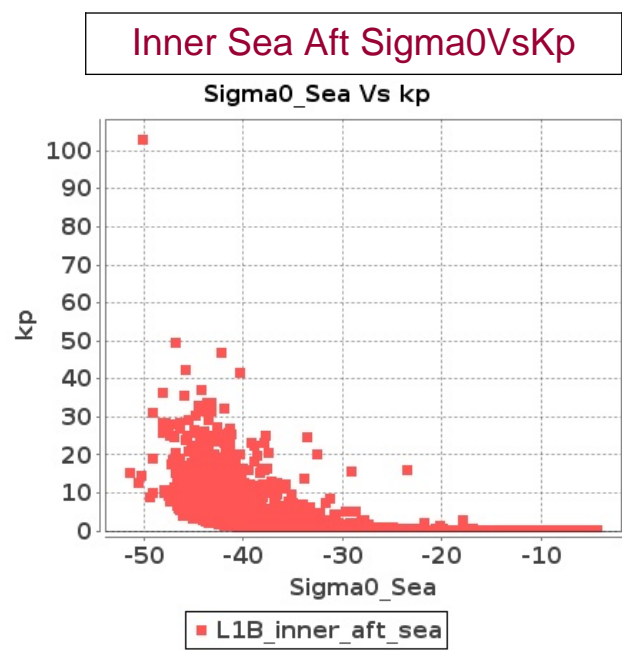


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 03-JAN-2018 To 04-JAN-2018





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

Report between 03-JAN-2018 To 04-JAN-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	6725	6726	SN	1	48.865	49.386	0.0	0.003	6.072	2.689	1049.0	1074.304	0.0	-92.061	-89.451	0.0
2	6725	6726	NS	1	48.751	49.299	0.0	0.003	6.1	2.655	1027.944	1072.824	0.0	-92.179	-89.199	0.0
3	6725	6726	SN	2	48.865	49.386	0.0	0.003	6.072	2.689	1049.0	1074.304	0.0	-92.061	-89.451	0.0
4	6725	6726	SN	1	48.865	49.386	0.0	0.003	5.929	2.368	1049.0	1074.28	0.0	-92.061	-89.451	0.0
5	6725	6726	NS	1	48.751	49.299	0.0	0.003	6.1	2.658	1027.944	1072.824	0.0	-92.179	-89.199	0.0
6	6726	6727	SN	1	48.866	49.362	0.0	0.003	5.94	2.359	1048.288	1074.16	0.0	-92.108	-89.506	0.0
7	6726	6727	SN	1	48.86	49.362	0.0	0.003	5.934	2.346	1048.288	1074.168	0.0	-92.031	-89.506	0.0
8	6726	6727	SN	1	48.866	49.362	0.0	0.003	6.094	2.506	1048.288	1074.16	0.0	-92.108	-89.506	0.0
9	6726	6727	NS	1	48.76	49.299	0.0	0.003	6.105	2.478	1028.2	1072.816	0.0	-91.988	-89.192	0.0
10	6726	6727	NS	1	48.756	49.298	0.0	0.003	6.105	2.474	1028.448	1072.792	0.0	-91.869	-89.192	0.0
11	6727	6728	NS	1	48.759	49.299	0.0	0.003	6.094	2.485	1028.432	1072.696	0.0	-91.768	-89.194	0.0
12	6727	6728	NS	1	48.759	49.299	0.0	0.003	6.094	2.488	1028.432	1072.696	0.0	-91.768	-89.194	0.0
13	6727	6728	SN	2	48.891	49.376	0.0	0.003	6.078	2.478	1048.304	1074.072	0.0	-92.034	-89.505	0.0
14	6727	6728	SN	1	48.891	49.376	0.0	0.003	6.078	2.478	1048.304	1074.072	0.0	-92.034	-89.505	0.0
15	6728	6729	NS	1	48.776	49.328	0.0	0.003	6.083	2.603	1029.128	1072.616	0.0	-91.864	-89.194	0.0
16	6728	6729	SN	1	48.89	49.389	0.0	0.003	5.929	2.215	1048.4	1074.008	0.0	-92.151	-89.512	0.0
17	6728	6729	SN	1	48.89	49.389	0.0	0.003	6.05	2.515	1048.4	1074.0	0.0	-92.151	-89.512	0.0
18	6728	6729	NS	1	48.776	49.328	0.0	0.003	6.083	2.605	1029.128	1072.616	0.0	-91.864	-89.194	0.0
19	6729	6730	SN	1	48.851	49.404	0.0	0.003	6.05	2.48	1048.272	1074.048	0.0	-92.007	-89.512	0.0
20	6729	6730	SN	1	48.851	49.404	0.0	0.003	5.918	2.026	1048.272	1074.048	0.0	-92.007	-89.512	0.0
21	6729	6730	NS	1	48.757	49.333	0.0	0.003	50.236	2.616	1028.616	1072.568	0.0	-92.189	-89.183	0.0
22	6730	6731	NS	1	48.754	49.319	0.0	0.003	6.061	2.603	1028.224	1072.592	0.0	-92.074	-89.199	0.0
23	6730	6731	SN	1	48.85	49.37	0.0	0.003	6.066	2.6	1048.272	1074.04	0.0	-92.056	-89.513	0.0
24	6730	6731	SN	1	48.85	49.37	0.0	0.003	5.907	2.397	1048.272	1074.04	0.0	-92.056	-89.513	0.0
25	6731	6732	SN	1	48.897	49.361	0.0	0.003	6.078	2.627	1048.648	1074.032	0.0	-92.02	-89.474	0.0
26	6731	6732	NS	1	48.796	49.298	0.0	0.008	6.066	2.554	1027.896	1072.552	0.0	-92.011	-89.197	0.0
27	6731	6732	SN	1	48.897	49.361	0.0	0.003	5.934	1.589	1048.648	1073.896	0.0	-92.02	-89.474	0.0
28	6732	6733	NS	1	48.79	49.297	0.0	0.003	6.078	2.577	1028.576	1072.496	0.0	-92.142	-89.194	0.0
29	6732	6733	SN	1	48.862	49.362	0.0	0.003	5.962	1.472	1048.8	1073.768	0.0	-91.903	-89.515	0.0
30	6732	6733	SN	1	48.862	49.362	0.0	0.003	6.094	2.556	1048.8	1074.152	0.0	-91.939	-89.515	0.0
31	6733	6734	NS	1	48.747	49.296	0.0	0.003	6.105	2.664	1028.088	1072.608	0.0	-91.898	-89.197	0.0
32	6733	6734	SN	1	48.85	49.364	0.0	0.003	6.1	2.493	1049.112	1074.704	0.0	-92.462	-89.52	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	6734	6735	NS	1	48.766	49.298	0.0	0.003	6.105	2.632	1027.72	1072.72	0.0	-92.075	-89.196	0.0
34	6739	6740	SN	1	48.904	49.362	0.0	0.003	6.078	2.685	1050.0	1073.896	0.0	-92.037	-89.518	0.0
35	6739	6740	SN	1	48.904	49.362	0.0	0.003	5.945	1.963	1050.0	1073.896	0.0	-92.037	-89.518	0.0
36	6739	6740	SN	2	48.904	49.362	0.0	0.003	6.078	2.685	1050.0	1073.896	0.0	-92.037	-89.518	0.0
37	6740	6741	SN	1	48.859	49.377	0.0	0.003	5.945	2.386	1049.176	1073.896	0.0	-92.03	-89.52	0.0
38	6740	6741	NS	1	48.749	49.292	0.0	0.003	260.876	2.523	1027.392	1072.192	0.0	-91.847	-89.174	0.0
39	6740	6741	NS	1	48.749	49.292	0.0	0.003	260.876	2.521	1027.392	1072.192	0.0	-91.847	-89.174	0.0
40	6740	6741	SN	1	48.859	49.377	0.0	0.003	6.083	2.574	1049.176	1073.904	0.0	-92.03	-89.52	0.0
41	6740	6741	SN	2	48.859	49.377	0.0	0.003	6.083	2.574	1049.176	1073.904	0.0	-92.03	-89.52	0.0
42	6741	6742	SN	1	48.861	49.373	0.0	0.003	5.951	2.315	1049.344	1073.744	0.0	-92.055	-89.521	0.0
43	6741	6742	NS	1	48.756	49.292	0.0	0.003	6.111	2.476	1027.584	1072.136	0.0	-92.047	-89.186	0.0
44	6741	6742	NS	1	48.769	49.296	0.0	0.003	20.392	2.472	1027.648	1072.144	0.0	-92.047	-89.186	0.0
45	6741	6742	SN	2	48.861	49.373	0.0	0.003	5.951	2.315	1049.344	1073.744	0.0	-92.055	-89.521	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	6725	6726	SN	1	-34.337	23.533	0.645	-33.891	25.548	2.049	-7.712	34.237	7.008	-6.203	28.442	16.161	0.103	229.326	3.123	0.103	206.953	2.48	0.102	0.582	0.0	0.102	0.437	0.0
2	6725	6726	NS	1	-34.852	23.16	0.143	-34.813	23.097	0.031	8.051	30.705	9.857	7.568	33.694	28.651	0.103	258.2	3.608	0.103	255.875	2.628	0.102	0.113	0.0	0.102	0.114	0.0
3	6725	6726	SN	2	-34.337	23.535	0.647	-33.891	25.548	2.049	-7.712	34.237	7.008	-6.203	28.442	16.161	0.103	229.326	3.123	0.103	206.953	2.48	0.102	0.582	0.0	0.102	0.437	0.0
4	6725	6726	SN	1	-34.337	23.411	0.227	-33.891	25.548	2.17	-7.712	34.237	7.008	-6.203	28.442	16.161	0.103	229.326	3.316	0.103	206.953	2.631	0.102	0.582	0.0	0.102	0.437	0.0
5	6725	6726	NS	1	-34.852	23.16	0.143	-34.813	23.097	0.031	8.051	30.705	9.858	7.568	33.694	28.62	0.103	258.2	3.612	0.103	255.875	2.628	0.102	0.113	0.0	0.102	0.114	0.0
6	6726	6727	SN	1	-34.931	23.642	0.306	-34.604	24.451	0.873	5.539	26.946	6.904	3.721	29.74	5.727	0.103	262.928	3.658	0.103	243.905	3.27	0.103	0.122	0.0	0.102	0.132	0.0
7	6726	6727	SN	1	-34.874	23.645	0.306	-34.41	24.451	0.872	5.534	26.944	6.901	3.721	29.738	5.731	0.103	259.466	3.664	0.103	233.198	3.277	0.103	0.122	0.0	0.102	0.132	0.0
8	6726	6727	SN	1	-34.931	23.642	0.299	-34.604	24.451	0.895	5.539	26.946	6.904	3.721	29.74	5.727	0.103	262.928	3.582	0.103	243.905	3.205	0.103	0.122	0.0	0.102	0.132	0.0
9	6726	6727	NS	1	-34.594	22.101	0.001	-34.204	23.637	0.046	-6.974	33.327	5.417	-4.542	31.468	20.827	0.103	243.276	1.747	0.103	222.4	1.83	0.102	0.505	0.0	0.102	0.327	0.0
10	6726	6727	NS	1	-34.782	22.102	0.001	-34.221	23.637	0.046	-7.001	33.329	5.409	-4.542	31.466	20.783	0.103	254.031	1.749	0.103	223.243	1.828	0.102	0.508	0.0	0.102	0.327	0.0
11	6727	6728	NS	1	-34.807	22.092	0.001	-34.51	23.392	0.052	-5.323	27.226	7.219	-6.653	29.177	18.894	0.103	255.493	3.223	0.103	238.645	3.812	0.103	0.373	0.0	0.102	0.475	0.0
12	6727	6728	NS	1	-34.807	22.092	0.001	-34.51	23.392	0.052	-5.323	27.226	7.237	-6.653	29.177	18.895	0.103	255.493	3.223	0.103	238.645	3.812	0.103	0.373	0.0	0.102	0.475	0.0
13	6727	6728	SN	2	-34.744	21.798	0.0	-34.776	23.892	0.054	6.133	27.458	11.597	7.248	28.018	10.183	0.103	251.792	2.974	0.103	253.742	2.423	0.103	0.119	0.0	0.103	0.115	0.0
14	6727	6728	SN	1	-34.744	21.798	0.0	-34.776	23.892	0.054	6.133	27.458	11.597	7.248	28.018	10.183	0.103	251.792	2.974	0.103	253.742	2.423	0.103	0.119	0.0	0.103	0.115	0.0
15	6728	6729	NS	1	-33.913	21.335	0.0	-33.31	23.798	0.046	-8.624	29.002	4.209	-9.302	31.121	12.039	0.103	208.023	1.494	0.103	181.007	1.346	0.102	0.698	0.0	0.102	0.802	0.0
16	6728	6729	SN	1	-34.86	21.406	0.0	-34.714	23.959	0.071	4.861	26.654	10.414	5.438	28.098	9.359	0.103	258.656	1.457	0.103	250.152	0.91	0.103	0.125	0.0	0.103	0.122	0.0
17	6728	6729	SN	1	-34.86	21.406	0.0	-34.714	23.959	0.07	4.861	26.654	10.406	5.438	28.204	9.238	0.103	258.656	1.422	0.103	250.152	0.892	0.103	0.125	0.0	0.103	0.122	0.0
18	6728	6729	NS	1	-33.913	21.335	0.0	-33.31	23.798	0.046	-8.624	29.002	4.218	-9.302	31.121	12.053	0.103	208.023	1.494	0.103	181.007	1.347	0.102	0.698	0.0	0.102	0.802	0.0
19	6729	6730	SN	1	-34.645	22.218	0.001	-34.954	24.466	0.093	5.791	27.497	13.865	7.703	29.13	21.124	0.103	246.156	4.515	0.103	264.354	3.177	0.103	0.121	0.0	0.102	0.114	0.0
20	6729	6730	SN	1	-34.645	22.218	0.001	-34.954	24.466	0.096	5.791	27.497	14.228	7.703	29.13	21.721	0.103	246.156	4.655	0.103	264.354	3.279	0.103	0.121	0.0	0.102	0.114	0.0
21	6729	6730	NS	1	-34.782	21.607	0.0	-34.205	22.446	0.005	-5.881	27.105	4.189	-4.054	30.373	15.197	0.103	254.085	5.336	0.103	222.457	4.313	0.103	0.412	0.0	0.102	0.302	0.0
22	6730	6731	NS	1	-34.852	22.566	0.006	-34.529	23.982	0.131	-7.524	29.689	4.96	-8.04	30.813	14.72	0.103	258.225	2.519	0.103	239.625	1.785	0.102	0.561	0.0	0.102	0.621	0.0
23	6730	6731	SN	1	-34.781	22.382	0.005	-34.488	23.284	0.067	4.545	26.957	12.207	8.34	29.639	15.239	0.103	253.971	4.761	0.103	237.475	3.133	0.103	0.127	0.0	0.102	0.112	0.0
24	6730	6731	SN	1	-34.781	22.234	0.004	-34.488	23.284	0.068	4.545	26.957	12.234	8.34	29.639	15.239	0.103	253.971	4.836	0.103	237.475	3.172	0.103	0.127	0.0	0.102	0.112	0.0
25	6731	6732	SN	1	-33.786	21.828	0.0	-33.486	22.146	0.001	5.095	30.459	7.947	5.891	33.968	10.66	0.103	202.037	2.525	0.103	188.553	1.922	0.102	0.124	0.0	0.102	0.12	0.0
26	6731	6732	NS	1	-34.73	23.495	0.106	-34.727	24.454	0.474	6.999	27.173	10.142	7.824	29.755	23.534	0.103	251.032	2.668	0.103	250.828	2.078	0.103	0.116	0.0	0.102	0.114	0.0
27	6731	6732	SN	1	-33.786	21.477	0.0	-33.486	21.87	0.0	5.095	30.459	8.345	5.891	33.968	10.637	0.103	202.037	2.685	0.103	188.553	1.789	0.102	0.124	0.0	0.102	0.12	0.0
28	6732	6733	NS	1	-34.038	22.781	0.034	-34.898	25.286	0.808	-1.169	27.611	11.745	-2.837	29.816	30.838	0.103	214.067	2.256	0.103	260.946	2.292	0.103	0.201	0.0	0.102	0.251	0.0
29	6732	6733	SN	1	-34.888	21.018	0.0	-34.953	22.873	0.002	-5.9	31.448	11.086	-1.154	32.06	16.649	0.103	260.295	7.613	0.103	264.243	6.61	0.102	0.414	0.0	0.102	0.201	0.0
30	6732	6733	SN	1	-34.888	22.217	0.002	-34.953	23.725	0.073	-5.9	31.448	10.347	-1.154	32.06	16.581	0.103	260.295	7.443	0.103	264.243	6.117	0.102	0.414	0.0	0.102	0.201	0.0
31	6733	6734	NS	1	-34.741	23.615	0.112	-34.85	23.894	0.511	0.027	27.775	19.916	1.106	30.674	41.393	0.103	251.642	2.694	0.103	258.12	1.999	0.103	0.176	0.0	0.102	0.159	0.0
32	6733	6734	SN	1	-34.926	20.814	0.0	-34.711	24.383	0.307	-17.85	28.46	13.875	-17.058	29.874	15.238	0.103	262.643	3.738	0.103	249.989	2.556	0.102	5.228	0.007	0.102	4.37	0.002
33	6734	6735	NS	1	-34.433	23.19	0.091	-34.57	24.82	0.32	3.402	32.155	11.829	5.16	32.466	24.759	0.103	234.461	2.475	0.103	241.964	2.342	0.102	0.135	0.0	0.102	0.124	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6739	6740	SN	1	-34.433	23.476	0.391	-34.937	25.701	1.891	2.608	27.48	6.924	0.372	29.203	17.261	0.103	234.458	3.37	0.103	263.241	2.401	0.103	0.142	0.0	0.102	0.17	0.0
35	6739	6740	SN	1	-34.433	21.494	0.0	-34.937	25.701	1.814	2.608	27.48	6.792	0.372	29.203	17.26	0.103	234.458	3.549	0.103	263.241	2.675	0.103	0.142	0.0	0.102	0.17	0.0
36	6739	6740	SN	2	-34.433	23.476	0.393	-34.937	25.701	1.894	2.608	27.48	6.924	0.372	29.203	17.261	0.103	234.458	3.37	0.103	263.241	2.401	0.103	0.142	0.0	0.102	0.17	0.0
37	6740	6741	SN	1	-34.943	24.045	0.549	-34.527	24.81	1.543	-0.441	29.851	7.058	0.625	29.158	6.918	0.103	263.642	3.056	0.103	239.583	2.133	0.102	0.185	0.0	0.102	0.166	0.0
38	6740	6741	NS	1	-33.616	23.043	0.046	-34.98	24.5	0.185	2.544	31.072	6.858	2.524	36.383	24.262	0.103	194.228	3.443	0.103	265.97	3.04	0.102	0.142	0.0	0.102	0.142	0.0
39	6740	6741	NS	1	-33.616	23.043	0.046	-34.98	24.5	0.185	2.544	31.072	6.858	2.524	36.383	24.262	0.103	194.228	3.437	0.103	265.97	3.034	0.102	0.142	0.0	0.102	0.142	0.0
40	6740	6741	SN	1	-34.943	24.045	0.539	-34.527	24.81	1.523	-0.441	29.851	7.058	0.625	29.158	6.918	0.103	263.642	2.97	0.103	239.583	2.075	0.102	0.185	0.0	0.102	0.166	0.0
41	6740	6741	SN	2	-34.943	24.045	0.539	-34.527	24.81	1.523	-0.441	29.851	7.058	0.625	29.158	6.918	0.103	263.642	2.97	0.103	239.583	2.075	0.102	0.185	0.0	0.102	0.166	0.0
42	6741	6742	SN	1	-34.874	23.137	0.04	-34.971	24.27	0.276	4.788	27.378	9.007	6.617	30.979	8.467	0.103	259.477	4.068	0.103	265.333	2.982	0.103	0.126	0.0	0.102	0.117	0.0
43	6741	6742	NS	1	-34.826	21.33	0.0	-32.799	23.253	0.017	-3.026	28.829	6.961	-6.124	29.274	18.769	0.103	256.598	2.951	0.103	160.956	2.748	0.102	0.258	0.0	0.102	0.431	0.0
44	6741	6742	NS	1	-34.691	21.33	0.0	-34.181	23.255	0.017	-3.027	28.83	6.946	-6.124	29.274	18.744	0.103	248.792	2.955	0.103	221.174	2.75	0.102	0.258	0.0	0.102	0.431	0.0
45	6741	6742	SN	2	-34.874	23.137	0.04	-34.971	24.27	0.276	4.788	27.378	9.007	6.617	30.979	8.467	0.103	259.477	4.068	0.103	265.333	2.982	0.103	0.126	0.0	0.102	0.117	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	6725	6726	SN	1	57.715	58.249	0.0	0.0	292.824	3.923	1231.128	1263.408	0.0	-93.605	-91.925	0.0
2	6725	6726	NS	1	57.571	58.165	0.0	0.0	295.659	3.851	1206.072	1261.384	14.671	-93.764	-91.592	0.0
3	6725	6726	SN	2	57.715	58.249	0.0	0.003	292.692	3.921	1231.128	1263.408	0.0	-93.605	-91.925	0.0
4	6725	6726	SN	1	57.715	58.249	0.0	0.003	291.732	3.414	1231.128	1263.384	0.0	-93.605	-91.925	0.0
5	6725	6726	NS	1	57.571	58.165	0.0	0.0	295.659	3.841	1206.072	1261.384	14.686	-93.764	-91.592	0.0
6	6726	6727	SN	1	57.71	58.249	0.0	0.003	293.023	3.272	1230.44	1263.232	0.0	-93.481	-91.983	0.0
7	6726	6727	SN	1	57.707	58.248	0.0	0.003	292.99	3.259	1230.448	1263.24	0.0	-93.534	-91.983	0.0
8	6726	6727	SN	1	57.71	58.249	0.0	0.0	293.023	3.712	1230.44	1263.232	0.0	-93.481	-91.983	0.0
9	6726	6727	NS	1	57.57	58.184	0.0	0.0	295.913	3.556	1206.496	1261.368	15.015	-93.493	-91.589	0.0
10	6726	6727	NS	1	57.571	58.164	0.0	0.0	295.874	3.554	1206.456	1261.344	14.979	-93.46	-91.589	0.0
11	6727	6728	NS	1	57.582	58.166	0.0	0.0	295.163	3.554	1206.456	1261.216	15.119	-93.506	-91.591	0.0
12	6727	6728	NS	1	57.582	58.166	0.0	0.0	295.163	3.557	1206.456	1261.216	15.135	-93.506	-91.591	0.0
13	6727	6728	SN	2	57.709	58.246	0.0	0.0	294.573	3.638	1230.656	1263.136	0.0	-93.445	-91.982	0.0
14	6727	6728	SN	1	57.709	58.246	0.0	0.0	294.573	3.638	1230.656	1263.136	0.0	-93.445	-91.982	0.0
15	6728	6729	NS	1	57.601	58.166	0.0	0.0	294.098	3.662	1207.176	1261.12	15.074	-93.66	-91.588	0.0
16	6728	6729	SN	1	57.719	58.278	0.0	0.0	294.898	3.159	1230.944	1263.064	0.0	-93.48	-91.988	0.0
17	6728	6729	SN	1	57.719	58.278	0.0	0.0	294.898	3.621	1230.944	1263.064	0.0	-93.48	-91.988	0.0
18	6728	6729	NS	1	57.601	58.166	0.0	0.0	294.098	3.665	1207.176	1261.12	15.089	-93.66	-91.588	0.0
19	6729	6730	SN	1	57.706	58.275	0.0	0.0	299.029	3.599	1230.352	1263.12	0.0	-93.575	-91.989	0.0
20	6729	6730	SN	1	57.706	58.275	0.0	0.0	299.029	3.042	1230.352	1263.12	0.0	-93.575	-91.989	0.0
21	6729	6730	NS	1	57.578	58.192	0.0	0.0	294.247	3.795	1206.68	1261.064	16.06	-93.651	-91.577	0.0
22	6730	6731	NS	1	57.576	58.19	0.0	0.0	295.698	3.817	1206.352	1261.104	16.802	-93.614	-91.595	0.0
23	6730	6731	SN	1	57.709	58.271	0.0	0.0	298.941	3.75	1230.632	1263.112	0.0	-93.471	-91.989	0.0
24	6730	6731	SN	1	57.709	58.271	0.0	0.0	298.968	3.317	1230.632	1263.104	0.0	-93.471	-91.989	0.0
25	6731	6732	SN	1	57.72	58.247	0.0	0.0	298.35	3.806	1231.152	1263.104	0.0	-93.476	-91.968	0.0
26	6731	6732	NS	1	57.569	58.194	0.0	0.0	299.779	3.708	1205.824	1261.04	17.495	-93.671	-91.593	0.0
27	6731	6732	SN	1	57.72	58.247	0.0	0.003	292.648	2.678	1231.152	1262.888	0.0	-93.476	-91.968	0.0
28	6732	6733	NS	1	57.597	58.162	0.0	0.0	296.078	3.721	1206.552	1260.984	17.911	-93.737	-91.589	0.0
29	6732	6733	SN	1	57.715	58.25	0.0	0.003	292.703	2.238	1231.224	1262.816	0.0	-93.431	-91.976	0.0
30	6732	6733	SN	1	57.715	58.25	0.0	0.0	295.802	3.712	1231.224	1263.448	0.0	-93.431	-91.976	0.0
31	6733	6734	NS	1	57.567	58.162	0.0	0.0	297.016	3.889	1205.968	1261.128	18.252	-93.613	-91.574	0.0
32	6733	6734	SN	1	57.711	58.251	0.0	0.003	294.082	3.632	1231.912	1263.784	0.0	-93.788	-91.996	0.0
33	6734	6735	NS	1	57.568	58.163	0.0	0.0	295.687	3.801	1205.712	1261.248	18.817	-93.691	-91.592	0.0
34	6739	6740	SN	1	57.733	58.249	0.0	0.0	298.99	3.936	1232.36	1262.976	0.0	-93.596	-91.984	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	6739	6740	SN	1	57.733	58.249	0.0	0.003	293.762	3.138	1232.36	1262.976	0.0	-93.596	-91.984	0.0
36	6739	6740	SN	2	57.733	58.249	0.0	0.0	298.99	3.936	1232.36	1262.976	0.0	-93.596	-91.984	0.0
37	6740	6741	SN	1	57.722	58.25	0.0	0.003	295.477	3.318	1231.952	1262.952	0.0	-93.533	-91.996	0.0
38	6740	6741	NS	1	57.568	58.157	0.0	0.0	297.595	3.687	1205.472	1260.6	17.68	-93.608	-91.582	0.0
39	6740	6741	NS	1	57.568	58.157	0.0	0.0	297.595	3.683	1205.472	1260.6	17.661	-93.608	-91.582	0.0
40	6740	6741	SN	1	57.722	58.25	0.0	0.0	295.174	3.755	1231.952	1262.96	0.0	-93.533	-91.996	0.0
41	6740	6741	SN	2	57.722	58.25	0.0	0.0	295.174	3.755	1231.952	1262.96	0.0	-93.533	-91.996	0.0
42	6741	6742	SN	1	57.713	58.251	0.0	0.003	296.023	3.188	1231.536	1262.768	0.0	-93.482	-91.997	0.0
43	6741	6742	NS	1	57.567	58.156	0.0	0.0	297.137	3.545	1205.504	1260.528	18.276	-93.596	-91.582	0.0
44	6741	6742	NS	1	57.578	58.156	0.0	0.0	297.088	3.541	1205.456	1260.536	18.251	-93.566	-91.582	0.0
45	6741	6742	SN	2	57.713	58.251	0.0	0.003	296.023	3.188	1231.536	1262.768	0.0	-93.482	-91.997	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	6725	6726	SN	1	-33.814	17.628	0.0	-34.632	18.504	0.0	-2.108	22.399	0.009	-1.432	21.278	0.0	0.084	166.012	3.244	0.083	200.394	2.746	0.083	0.183	0.0	0.083	0.168	0.0
2	6725	6726	NS	1	-34.974	17.686	0.0	-33.966	17.436	0.0	0.534	22.972	0.028	1.337	24.666	0.273	0.084	216.824	2.622	0.084	171.926	2.229	0.083	0.135	0.0	0.083	0.126	0.0
3	6725	6726	SN	2	-33.814	17.624	0.0	-34.632	18.504	0.0	-2.108	22.399	0.009	-1.432	21.278	0.0	0.084	166.012	3.244	0.083	200.394	2.746	0.083	0.183	0.0	0.083	0.168	0.0
4	6725	6726	SN	1	-33.814	17.178	0.0	-34.632	18.504	0.0	-2.108	22.399	0.009	-1.432	21.278	0.0	0.084	166.012	3.388	0.083	200.394	2.904	0.083	0.183	0.0	0.083	0.168	0.0
5	6725	6726	NS	1	-34.974	17.686	0.0	-33.966	17.436	0.0	0.534	22.972	0.028	1.337	24.666	0.274	0.084	216.824	2.625	0.084	171.926	2.229	0.083	0.135	0.0	0.083	0.126	0.0
6	6726	6727	SN	1	-34.004	18.182	0.0	-34.957	18.671	0.0	2.166	22.48	0.004	0.825	22.013	0.002	0.083	173.422	2.793	0.083	216.022	2.66	0.083	0.118	0.0	0.083	0.132	0.0
7	6726	6727	SN	1	-34.413	18.181	0.0	-34.857	18.673	0.0	2.171	22.48	0.004	0.825	22.011	0.002	0.083	190.509	2.804	0.083	211.014	2.667	0.083	0.118	0.0	0.083	0.132	0.0
8	6726	6727	SN	1	-34.004	18.182	0.0	-34.957	18.671	0.0	2.166	22.48	0.004	0.825	22.013	0.002	0.083	173.422	2.734	0.083	216.022	2.615	0.083	0.118	0.0	0.083	0.132	0.0
9	6726	6727	NS	1	-34.306	17.322	0.0	-34.178	16.278	0.0	-15.731	22.135	0.002	-9.741	24.14	0.173	0.084	185.884	1.491	0.084	180.479	1.426	0.083	2.644	0.002	0.083	0.715	0.0
10	6726	6727	NS	1	-34.719	17.322	0.0	-34.458	16.278	0.0	-15.717	22.135	0.002	-9.743	24.14	0.173	0.084	204.446	1.489	0.084	192.51	1.428	0.083	2.636	0.002	0.083	0.715	0.0
11	6727	6728	NS	1	-34.926	16.02	0.0	-34.971	16.861	0.0	-6.895	22.006	0.002	-24.399	23.631	0.098	0.084	214.449	3.058	0.084	216.667	3.634	0.083	0.404	0.0	0.083	19.051	0.037
12	6727	6728	NS	1	-34.926	16.02	0.0	-34.971	16.861	0.0	-6.895	22.006	0.002	-24.399	23.631	0.098	0.084	214.449	3.058	0.084	216.667	3.634	0.083	0.404	0.0	0.083	19.051	0.037
13	6727	6728	SN	2	-34.536	17.489	0.0	-34.762	17.718	0.0	1.996	22.37	0.005	2.553	21.302	0.0	0.084	196.064	3.171	0.083	206.526	3.052	0.083	0.119	0.0	0.083	0.115	0.0
14	6727	6728	SN	1	-34.536	17.489	0.0	-34.762	17.718	0.0	1.996	22.37	0.005	2.553	21.302	0.0	0.084	196.064	3.171	0.083	206.526	3.052	0.083	0.119	0.0	0.083	0.115	0.0
15	6728	6729	NS	1	-34.97	15.917	0.0	-34.7	16.467	0.0	-23.706	22.211	0.003	-23.827	23.42	0.066	0.084	222.085	1.785	0.084	203.601	1.84	0.083	16.253	0.016	0.083	16.708	0.026
16	6728	6729	SN	1	-34.885	15.602	0.0	-34.6	16.434	0.0	0.545	22.175	0.011	2.189	22.478	0.156	0.084	212.393	1.498	0.084	198.914	1.049	0.083	0.135	0.0	0.083	0.118	0.0
17	6728	6729	SN	1	-34.885	16.063	0.0	-34.6	16.434	0.0	0.545	22.175	0.011	2.189	22.478	0.15	0.084	212.393	1.464	0.084	198.914	1.031	0.083	0.135	0.0	0.083	0.118	0.0
18	6728	6729	NS	1	-34.97	15.917	0.0	-34.7	16.467	0.0	-23.706	22.211	0.003	-23.827	23.42	0.066	0.084	222.085	1.785	0.084	203.601	1.84	0.083	16.253	0.016	0.083	16.708	0.026
19	6729	6730	SN	1	-34.95	16.21	0.0	-34.946	16.822	0.0	0.778	22.065	0.005	2.912	22.644	0.262	0.084	215.612	3.02	0.084	215.483	2.196	0.083	0.132	0.0	0.083	0.112	0.0
20	6729	6730	SN	1	-34.95	16.21	0.0	-34.946	16.822	0.0	0.778	22.065	0.005	2.912	22.644	0.277	0.084	215.612	3.098	0.084	215.483	2.257	0.083	0.132	0.0	0.083	0.112	0.0
21	6729	6730	NS	1	-34.869	16.009	0.0	-34.957	16.139	0.0	-25.723	24.523	0.012	-21.194	23.212	0.038	0.084	211.682	4.164	0.084	216.014	4.21	0.083	25.824	0.017	0.083	9.139	0.013
22	6730	6731	NS	1	-34.634	16.343	0.0	-34.622	16.651	0.0	-28.955	21.923	0.0	-15.624	23.572	0.149	0.084	200.488	2.449	0.084	199.942	2.267	0.083	54.265	0.137	0.083	2.582	0.019
23	6730	6731	SN	1	-34.714	15.798	0.0	-34.874	16.873	0.0	0.741	21.903	0.0	4.391	21.417	0.0	0.084	204.258	3.318	0.084	211.846	2.756	0.083	0.133	0.0	0.083	0.103	0.0
24	6730	6731	SN	1	-34.714	15.654	0.0	-34.874	16.873	0.0	0.741	21.903	0.0	4.391	21.417	0.0	0.084	204.258	3.359	0.084	211.846	2.75	0.083	0.133	0.0	0.083	0.103	0.0
25	6731	6732	SN	1	-34.894	15.834	0.0	-34.878	17.163	0.0	0.846	23.108	0.188	1.456	23.652	0.629	0.084	212.853	2.8	0.084	212.069	2.436	0.083	0.131	0.0	0.083	0.125	0.0
26	6731	6732	NS	1	-34.744	17.149	0.0	-34.747	18.256	0.0	2.627	22.489	0.075	2.243	23.08	0.481	0.084	205.646	3.044	0.083	205.739	2.653	0.083	0.114	0.0	0.083	0.117	0.0
27	6731	6732	SN	1	-34.894	13.922	0.0	-34.878	16.004	0.0	0.846	23.108	0.202	1.456	23.652	0.632	0.085	212.853	2.978	0.084	212.069	2.337	0.083	0.131	0.0	0.083	0.125	0.0
28	6732	6733	NS	1	-34.999	17.494	0.0	-34.29	18.074	0.0	-2.628	22.415	0.041	1.765	23.515	0.834	0.084	218.1	2.402	0.083	185.246	2.41	0.083	0.197	0.0	0.083	0.122	0.0
29	6732	6733	SN	1	-34.99	14.624	0.0	-34.738	16.434	0.0	-9.477	22.775	0.101	-7.792	23.736	0.72	0.084	217.637	6.11	0.084	205.338	5.227	0.083	0.677	0.0	0.083	0.481	0.0
30	6732	6733	SN	1	-34.99	15.152	0.0	-34.738	17.997	0.0	-9.477	22.775	0.092	-7.792	23.736	0.806	0.084	217.637	5.957	0.083	205.338	4.924	0.083	0.677	0.0	0.083	0.481	0.0
31	6733	6734	NS	1	-34.383	17.593	0.0	-34.753	17.752	0.0	-2.032	22.82	0.057	1.697	23.872	2.276	0.084	189.25	1.994	0.083	206.088	1.748	0.083	0.182	0.0	0.083	0.122	0.0
32	6733	6734	SN	1	-34.756	14.459	0.0	-34.597	18.156	0.0	-25.138	23.168	0.057	-6.793	24.378	0.483	0.084	206.197	4.017	0.083	198.784	3.094	0.083	22.579	0.042	0.083	0.397	0.0

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

33	6734	6735	NS	1	-34.807	18.69	0.0	-34.488	18.439	0.0	1.156	21.985	0.0	2.001	24.185	1.748	0.083	208.664	2.379	0.083	193.873	2.127	0.083	0.128	0.0	0.083	0.119	0.0
34	6739	6740	SN	1	-34.98	17.152	0.0	-34.974	18.976	0.0	1.577	22.167	0.008	0.17	23.109	0.012	0.084	217.11	3.318	0.083	216.867	2.637	0.083	0.123	0.0	0.083	0.14	0.0
35	6739	6740	SN	1	-34.98	15.229	0.0	-34.974	18.976	0.0	1.577	22.167	0.008	0.17	23.109	0.012	0.084	217.11	3.451	0.083	216.867	2.942	0.083	0.123	0.0	0.083	0.14	0.0
36	6739	6740	SN	2	-34.98	17.152	0.0	-34.974	18.976	0.0	1.577	22.167	0.008	0.17	23.109	0.012	0.084	217.11	3.319	0.083	216.867	2.637	0.083	0.123	0.0	0.083	0.14	0.0
37	6740	6741	SN	1	-34.583	17.966	0.0	-34.524	18.256	0.0	-0.634	22.393	0.004	2.375	21.428	0.0	0.083	198.158	3.002	0.083	195.463	2.186	0.083	0.153	0.0	0.083	0.116	0.0
38	6740	6741	NS	1	-34.315	18.478	0.0	-34.982	18.078	0.0	-3.977	22.422	0.007	-4.054	25.981	0.227	0.083	186.34	3.013	0.083	217.195	2.922	0.083	0.242	0.0	0.083	0.245	0.0
39	6740	6741	NS	1	-34.315	18.478	0.0	-34.982	18.078	0.0	-3.977	22.422	0.007	-4.054	25.981	0.227	0.083	186.34	3.008	0.083	217.195	2.917	0.083	0.242	0.0	0.083	0.245	0.0
40	6740	6741	SN	1	-34.583	17.964	0.0	-34.524	18.256	0.0	-0.634	22.393	0.004	2.375	21.428	0.0	0.083	198.158	2.913	0.083	195.463	2.128	0.083	0.153	0.0	0.083	0.116	0.0
41	6740	6741	SN	2	-34.583	17.964	0.0	-34.524	18.256	0.0	-0.634	22.393	0.004	2.375	21.428	0.0	0.083	198.158	2.913	0.083	195.463	2.128	0.083	0.153	0.0	0.083	0.116	0.0
42	6741	6742	SN	1	-34.988	17.932	0.0	-34.326	18.281	0.0	0.365	22.331	0.003	1.612	21.918	0.0	0.083	217.566	3.91	0.083	186.778	2.932	0.083	0.138	0.0	0.083	0.123	0.0
43	6741	6742	NS	1	-34.903	16.137	0.0	-34.798	15.244	0.0	-8.507	22.279	0.007	-21.811	23.708	0.14	0.084	213.286	2.165	0.084	208.243	2.072	0.083	0.555	0.0	0.083	10.528	0.047
44	6741	6742	NS	1	-34.549	16.137	0.0	-34.894	15.244	0.0	-8.508	22.279	0.007	-21.789	23.708	0.14	0.084	196.61	2.161	0.084	212.837	2.07	0.083	0.555	0.0	0.083	10.474	0.047
45	6741	6742	SN	2	-34.988	17.932	0.0	-34.326	18.281	0.0	0.365	22.331	0.003	1.612	21.918	0.0	0.083	217.566	3.91	0.083	186.778	2.932	0.083	0.138	0.0	0.083	0.123	0.0

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

 Normal	 Deviations
 Alarming	 High Errors