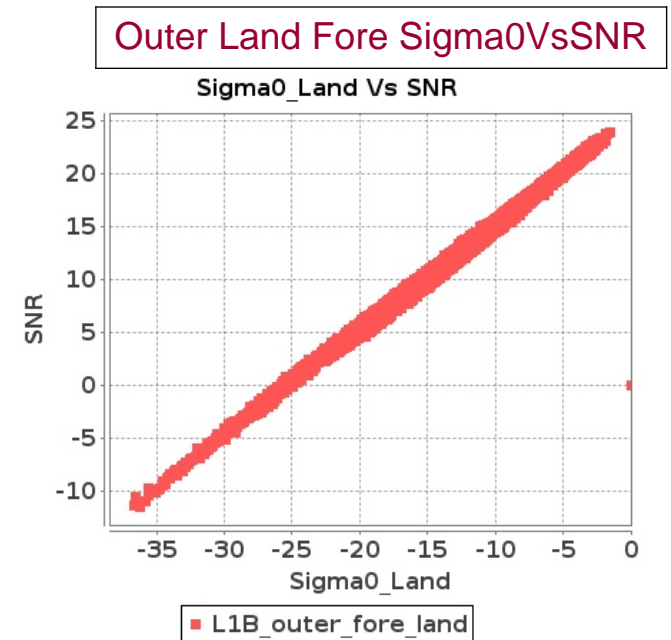
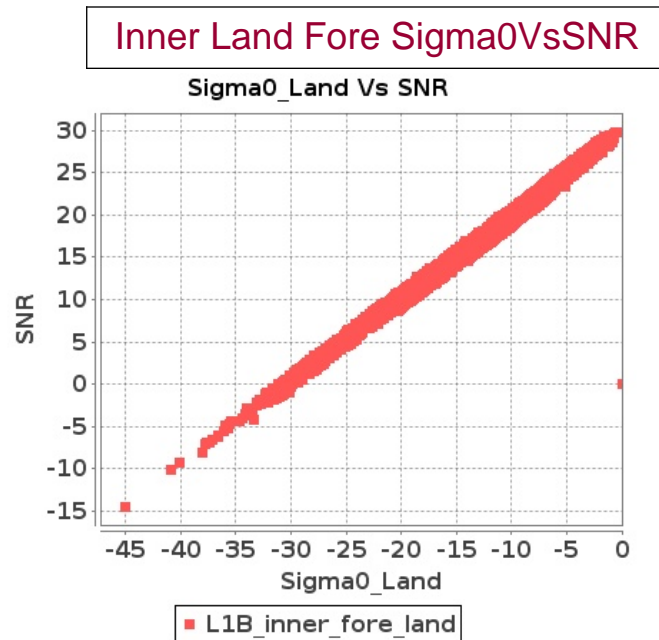
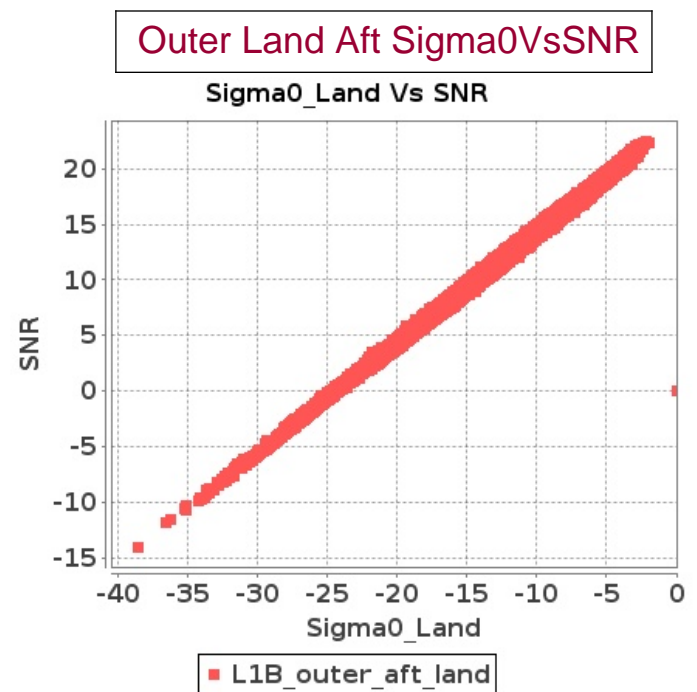
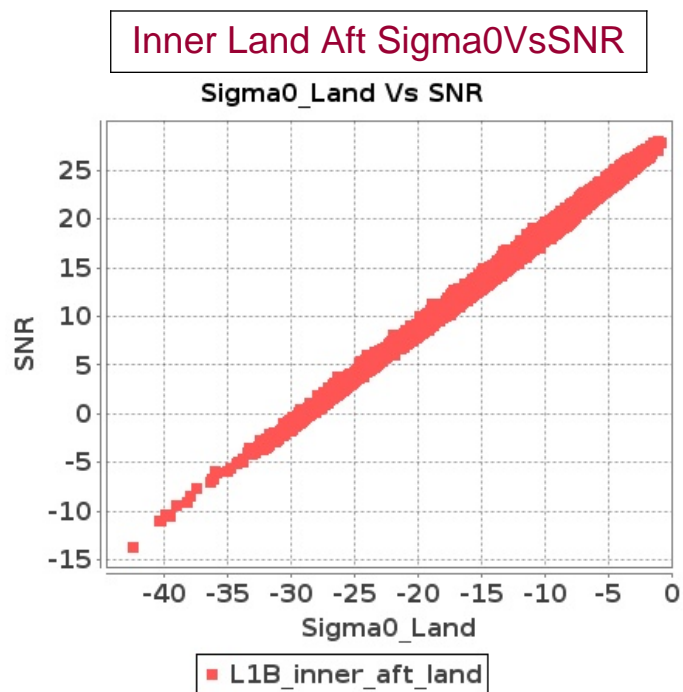
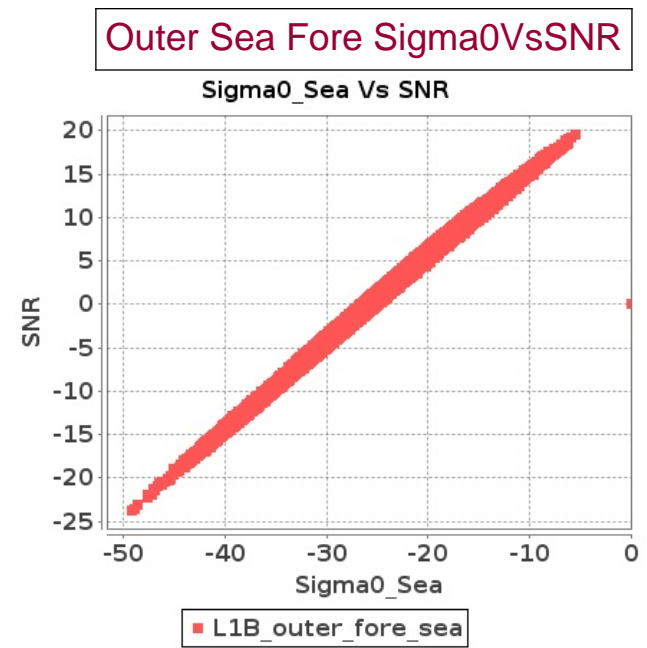
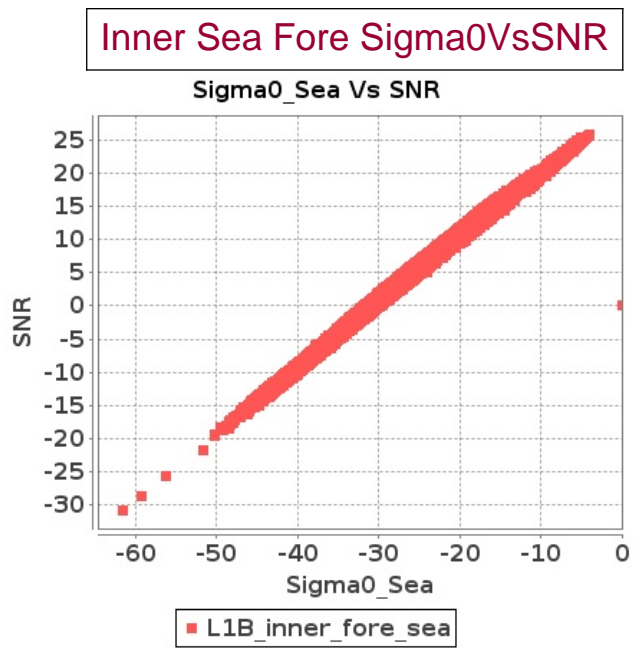
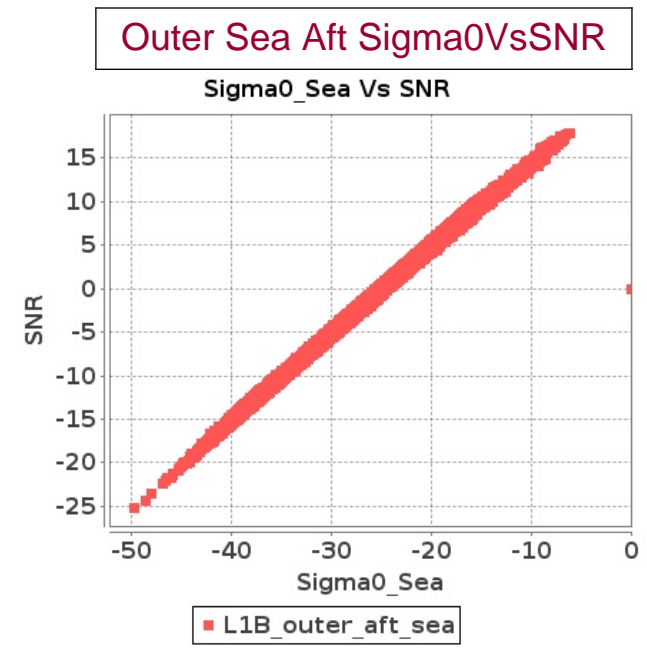
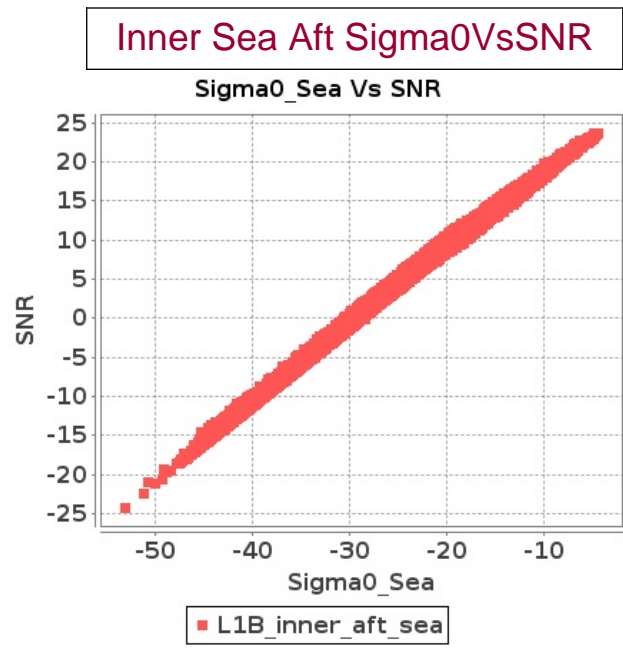
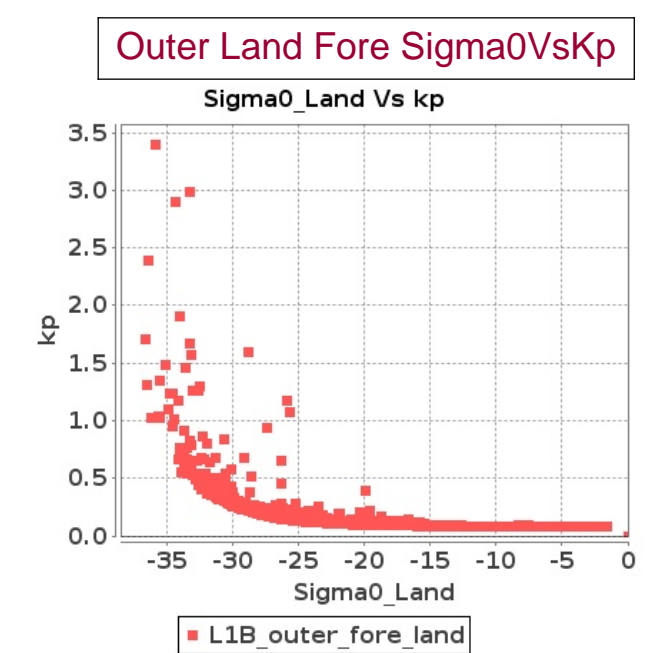
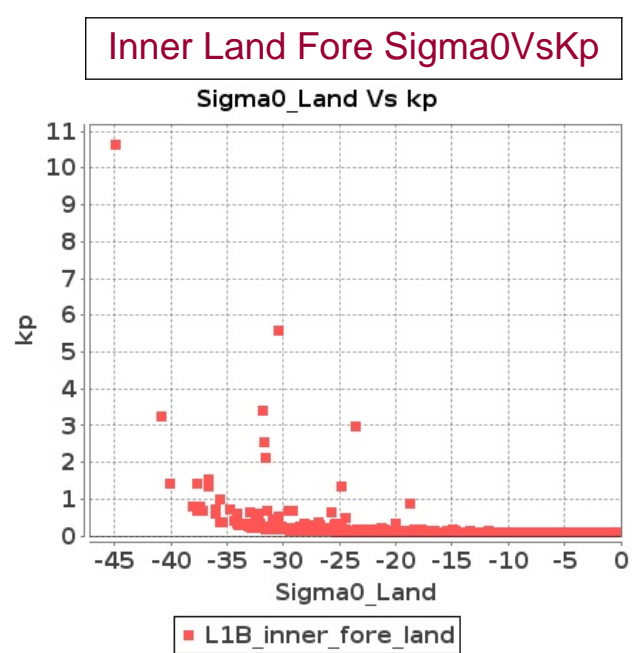
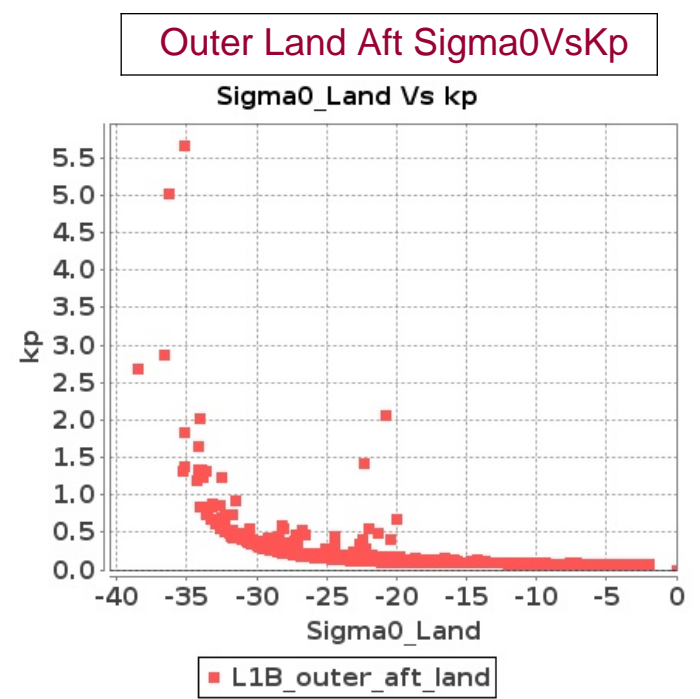
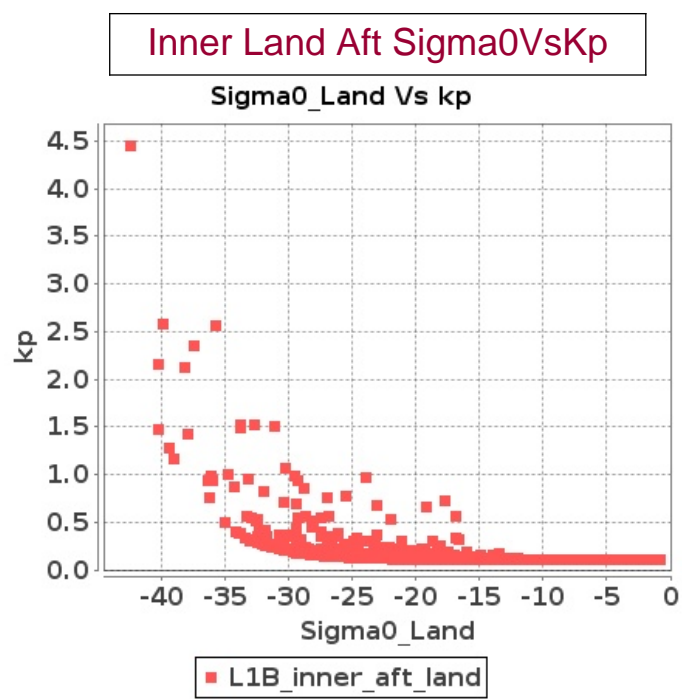
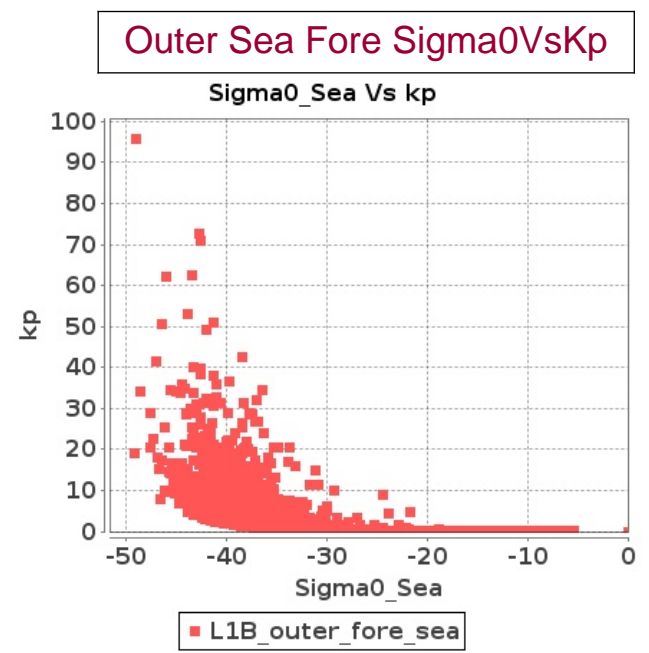
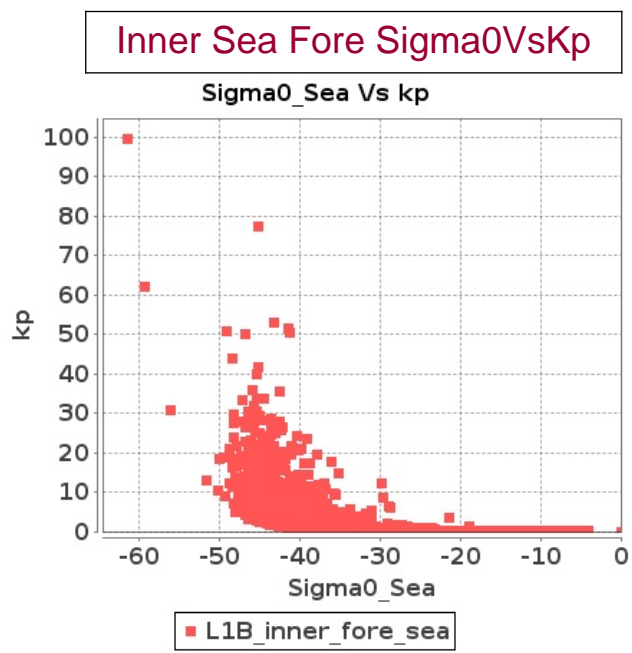
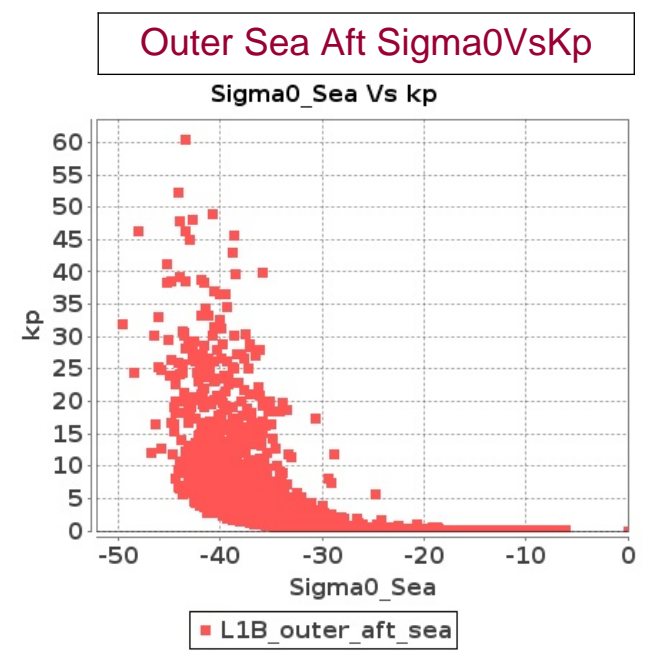
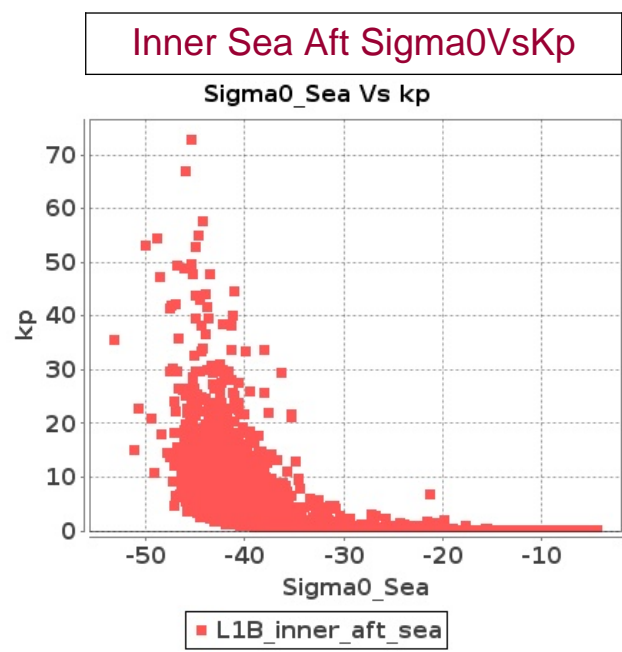


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 23-JAN-2018 To 24-JAN-2018





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

Report between 23-JAN-2018 To 24-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	7015	7016	NS	1	48.679	49.338	0.0	0.003	6.331	2.685	1017.096	1081.464	24.581	-92.099	-89.074	0.0
2	7015	7016	SN	1	48.898	49.495	0.0	0.008	6.293	2.683	1051.64	1086.048	0.0	-92.268	-89.552	0.0
3	7015	7016	SN	1	48.898	49.495	0.0	0.008	6.293	2.68	1051.64	1086.048	0.0	-92.268	-89.552	0.0
4	7015	7016	SN	1	48.898	49.495	0.0	0.008	6.293	2.428	1052.808	1086.048	0.0	-92.268	-89.571	0.0
5	7016	7017	NS	2	48.712	49.335	0.0	0.003	6.348	2.513	1017.008	1081.744	26.087	-92.153	-89.075	0.0
6	7016	7017	NS	1	48.712	49.335	0.0	0.003	6.348	2.512	1017.008	1081.744	26.083	-92.153	-89.075	0.0
7	7016	7017	SN	1	48.895	49.473	0.0	0.003	6.293	2.363	1052.112	1086.192	0.0	-92.009	-89.557	0.0
8	7016	7017	SN	1	48.895	49.473	0.0	0.003	6.293	2.486	1051.496	1086.192	0.0	-92.009	-89.549	0.0
9	7016	7017	SN	1	48.895	49.473	0.0	0.003	6.293	2.36	1052.112	1086.192	0.0	-92.009	-89.557	0.0
10	7017	7018	SN	1	48.86	49.45	0.0	0.003	6.32	2.305	1052.128	1086.424	0.0	-92.17	-89.557	0.0
11	7017	7018	NS	1	48.701	49.313	0.0	0.003	6.348	2.498	1017.472	1081.904	26.535	-92.2	-89.092	0.0
12	7017	7018	SN	2	48.86	49.45	0.0	0.003	6.32	2.469	1051.44	1086.424	0.0	-92.17	-89.549	0.0
13	7017	7018	NS	1	48.701	49.313	0.0	0.003	6.348	2.496	1017.472	1081.904	26.56	-92.2	-89.092	0.0
14	7017	7018	SN	1	48.86	49.45	0.0	0.003	6.32	2.469	1051.44	1086.424	0.0	-92.17	-89.549	0.0
15	7018	7019	NS	1	48.69	49.355	0.0	0.003	6.342	2.6	1017.976	1081.896	26.487	-92.115	-89.074	0.0
16	7018	7019	SN	2	48.862	49.473	0.0	0.003	6.315	2.517	1051.256	1086.216	0.0	-92.231	-89.547	0.0
17	7018	7019	SN	1	48.862	49.473	0.0	0.003	6.315	2.517	1051.256	1086.216	0.0	-92.231	-89.547	0.0
18	7018	7019	SN	1	48.862	49.473	0.0	0.003	6.315	2.224	1052.504	1086.216	0.0	-92.231	-89.567	0.0
19	7018	7019	NS	1	48.69	49.355	0.0	0.003	6.342	2.603	1017.976	1081.896	26.461	-92.115	-89.074	0.0
20	7019	7020	NS	1	48.713	49.336	0.0	0.003	6.337	2.588	1017.936	1081.904	27.557	-92.274	-89.086	0.0
21	7019	7020	SN	1	48.86	49.488	0.0	0.003	6.309	2.491	1051.256	1086.48	0.0	-92.137	-89.557	0.0
22	7019	7020	NS	1	48.713	49.336	0.0	0.003	6.337	2.587	1017.936	1081.904	27.585	-92.274	-89.086	0.0
23	7019	7020	SN	2	48.854	49.495	0.0	0.003	6.309	2.492	1051.256	1086.216	0.0	-92.18	-89.558	0.0
24	7020	7021	NS	2	48.666	49.353	0.0	0.003	6.326	2.595	1017.848	1081.832	27.93	-92.082	-89.087	0.0
25	7020	7021	SN	1	48.882	49.471	0.0	0.003	6.304	2.582	1051.216	1086.464	0.0	-92.294	-89.549	0.0
26	7020	7021	NS	1	48.688	49.337	0.0	0.003	6.326	2.596	1017.632	1081.84	27.934	-92.106	-89.087	0.0
27	7020	7021	SN	1	48.882	49.471	0.0	0.003	6.304	1.854	1053.112	1086.464	0.0	-92.294	-89.578	0.0
28	7020	7021	SN	2	48.882	49.471	0.0	0.003	6.304	2.582	1051.216	1086.464	0.0	-92.294	-89.549	0.0
29	7021	7022	NS	1	48.712	49.315	0.0	0.003	6.331	2.551	1017.272	1081.952	27.792	-91.614	-88.626	0.0
30	7021	7022	SN	1	48.896	49.484	0.0	0.003	6.304	2.633	1051.128	1086.32	0.0	-92.007	-89.546	0.0
31	7021	7022	NS	1	48.712	49.315	0.0	0.003	6.331	2.548	1017.272	1081.952	27.763	-91.614	-88.626	0.0
32	7021	7022	SN	1	48.896	49.484	0.0	0.003	6.304	1.981	1053.152	1086.32	0.0	-92.007	-89.58	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	7022	7023	NS	1	48.67	49.361	0.0	0.003	6.353	2.606	1017.552	1082.136	28.135	-92.076	-89.087	0.0
34	7022	7023	SN	1	48.9	49.499	0.0	0.003	6.309	2.551	1051.16	1086.808	0.0	-92.482	-89.538	0.0
35	7023	7024	SN	1	48.895	49.498	0.0	0.003	6.304	2.484	1051.288	1086.616	0.0	-92.178	-89.524	0.0
36	7023	7024	NS	1	48.697	49.316	0.0	0.003	6.359	2.677	1017.576	1082.168	27.139	-92.149	-89.085	0.0
37	7024	7025	NS	1	48.711	49.314	0.0	0.003	6.359	2.64	1016.936	1082.096	28.461	-92.053	-89.077	0.0
38	7025	7026	NS	1	48.694	49.343	0.0	0.003	6.044	2.506	1017.64	1081.808	28.562	-92.031	-89.09	0.0
39	7029	7030	SN	1	48.896	49.501	0.0	0.003	6.315	2.667	1050.592	1087.488	0.0	-92.565	-89.54	0.0
40	7029	7030	SN	1	48.896	49.501	0.0	0.003	6.315	1.994	1052.76	1087.488	0.0	-92.565	-89.57	0.0
41	7030	7031	NS	1	48.707	49.354	0.0	0.003	6.364	2.545	1016.888	1082.696	25.658	-92.374	-89.074	0.0
42	7030	7031	SN	1	48.891	49.479	0.0	0.003	6.315	2.562	1050.52	1087.088	0.0	-92.254	-89.54	0.0
43	7031	7032	SN	1	48.858	49.486	0.0	0.003	6.315	2.448	1050.344	1087.68	0.0	-92.214	-89.538	0.0
44	7031	7032	SN	1	48.858	49.486	0.0	0.003	6.315	2.197	1051.536	1087.68	0.0	-92.214	-89.558	0.0
45	7031	7032	NS	1	48.691	49.439	0.0	0.003	6.375	2.495	1016.912	1082.952	26.858	-92.229	-89.052	0.0
46	7032	7033	SN	1	48.854	49.454	0.0	0.003	6.337	2.494	1050.248	1087.184	0.0	-92.31	-89.538	0.0
47	7032	7033	NS	1	48.682	49.362	0.0	0.003	6.37	2.537	1017.336	1082.992	26.664	-92.137	-89.091	0.0
48	7033	7034	SN	1	48.874	49.469	0.0	0.003	6.348	2.49	1050.272	1087.4	0.0	-92.122	-89.536	0.0
49	7033	7034	NS	1	48.704	49.366	0.0	0.003	6.364	2.6	1017.504	1082.952	27.511	-92.192	-89.07	0.0
50	7034	7035	SN	1	48.857	49.489	0.0	0.003	6.331	1.792	1052.056	1087.568	0.0	-92.204	-89.569	0.0
51	7034	7035	NS	1	48.708	49.356	0.0	0.003	6.353	2.633	1017.696	1082.944	27.93	-92.036	-89.082	0.0
52	7036	7037	SN	1	48.891	49.5	0.0	0.003	6.331	2.632	1050.096	1087.432	0.0	-92.272	-89.538	0.0
53	7036	7037	NS	1	48.701	49.343	0.0	0.003	6.37	2.566	1017.464	1083.104	28.09	-92.025	-89.088	0.0
54	7037	7038	NS	1	48.707	49.352	0.0	0.003	6.375	2.659	1017.392	1083.248	28.477	-92.174	-89.075	0.0
55	7037	7038	SN	1	48.89	49.478	0.0	0.003	6.331	2.518	1050.224	1087.568	0.0	-92.224	-89.511	0.0
56	7038	7039	NS	1	48.707	49.361	0.0	0.003	6.381	2.667	1016.848	1083.248	27.902	-92.02	-89.066	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	7015	7016	NS	1	-34.167	23.188	0.163	-34.912	23.447	0.022	8.127	30.472	9.998	7.655	34.86	33.812	0.103	220.468	2.502	0.103	261.807	2.264	0.102	0.113	0.0	0.102	0.114	0.0
2	7015	7016	SN	1	-34.547	23.657	0.692	-34.966	25.948	2.71	-7.678	35.948	6.645	-6.347	31.595	14.979	0.103	240.702	3.26	0.103	265.04	2.462	0.102	0.578	0.0	0.102	0.449	0.0
3	7015	7016	SN	1	-34.547	23.657	0.692	-34.966	25.948	2.708	-7.678	35.948	6.635	-6.347	31.595	14.981	0.103	240.702	3.259	0.103	265.04	2.461	0.102	0.578	0.0	0.102	0.449	0.0
4	7015	7016	SN	1	-34.547	23.549	0.392	-34.966	25.948	2.835	-7.678	35.948	6.645	-6.347	31.595	14.979	0.103	240.702	3.43	0.103	265.04	2.586	0.102	0.578	0.0	0.102	0.449	0.0
5	7016	7017	NS	2	-34.464	23.656	0.005	-34.294	24.324	0.076	-3.101	31.349	5.483	-1.636	29.936	25.973	0.103	236.068	2.11	0.103	227.038	2.007	0.102	0.26	0.0	0.102	0.213	0.0
6	7016	7017	NS	1	-34.464	23.656	0.005	-34.294	24.324	0.076	-3.101	31.349	5.483	-1.636	29.936	25.973	0.103	236.068	2.11	0.103	227.038	2.006	0.102	0.26	0.0	0.102	0.213	0.0
7	7016	7017	SN	1	-34.733	24.932	0.765	-34.912	26.026	1.666	4.648	27.128	6.903	5.591	29.252	7.085	0.103	251.195	4.418	0.103	261.759	3.644	0.103	0.126	0.0	0.102	0.122	0.0
8	7016	7017	SN	1	-34.733	24.932	0.751	-34.912	26.026	1.652	4.648	27.128	6.903	5.591	29.252	7.085	0.103	251.195	4.335	0.103	261.759	3.592	0.103	0.126	0.0	0.102	0.122	0.0
9	7016	7017	SN	1	-34.733	24.932	0.764	-34.912	26.026	1.664	4.648	27.128	6.903	5.591	29.252	7.085	0.103	251.195	4.416	0.103	261.759	3.654	0.103	0.126	0.0	0.102	0.122	0.0
10	7017	7018	SN	1	-34.315	24.321	0.104	-34.796	26.244	0.304	5.743	27.152	13.922	7.909	27.535	21.806	0.103	228.155	2.7	0.103	254.924	1.963	0.103	0.121	0.0	0.103	0.114	0.0
11	7017	7018	NS	1	-33.587	24.752	0.104	-34.617	27.019	0.26	-4.718	27.808	7.832	-14.192	29.537	22.139	0.103	192.973	3.237	0.103	244.56	2.288	0.103	0.336	0.0	0.102	2.298	0.002
12	7017	7018	SN	2	-34.315	24.321	0.103	-34.796	26.244	0.3	5.743	27.152	13.922	7.909	27.535	21.786	0.103	228.155	2.659	0.103	254.924	1.936	0.103	0.121	0.0	0.103	0.114	0.0
13	7017	7018	NS	1	-33.587	24.752	0.102	-34.617	27.019	0.26	-4.718	27.808	7.834	-14.192	29.537	22.078	0.103	192.973	3.228	0.103	244.56	2.288	0.103	0.336	0.0	0.102	2.298	0.002
14	7017	7018	SN	1	-34.315	24.321	0.103	-34.796	26.244	0.3	5.743	27.152	13.922	7.909	27.535	21.786	0.103	228.155	2.659	0.103	254.924	1.936	0.103	0.121	0.0	0.103	0.114	0.0
15	7018	7019	NS	1	-33.799	23.64	0.113	-34.21	25.489	0.224	-7.942	28.15	4.564	-4.354	30.42	13.838	0.103	202.591	2.617	0.103	222.687	2.383	0.103	0.609	0.0	0.102	0.317	0.0
16	7018	7019	SN	2	-33.61	25.332	0.149	-34.476	25.546	0.213	5.85	26.511	11.815	5.675	28.314	15.369	0.103	193.996	2.232	0.103	236.787	2.1	0.103	0.12	0.0	0.103	0.121	0.0
17	7018	7019	SN	1	-33.61	25.332	0.149	-34.476	25.546	0.213	5.85	26.511	11.815	5.675	28.314	15.369	0.103	193.996	2.232	0.103	236.787	2.1	0.103	0.12	0.0	0.103	0.121	0.0
18	7018	7019	SN	1	-33.61	25.332	0.153	-34.476	25.546	0.217	5.85	26.511	11.825	5.675	28.314	15.551	0.103	193.996	2.285	0.103	236.787	2.139	0.103	0.12	0.0	0.103	0.121	0.0
19	7018	7019	NS	1	-33.799	23.64	0.118	-34.21	25.489	0.224	-7.942	28.15	4.568	-4.354	30.42	13.877	0.103	202.591	2.649	0.103	222.687	2.393	0.103	0.609	0.0	0.102	0.317	0.0
20	7019	7020	NS	1	-34.154	22.065	0.002	-34.951	23.844	0.023	-4.85	27.299	5.398	-5.215	29.529	18.294	0.103	219.904	3.957	0.103	264.167	3.12	0.103	0.344	0.0	0.102	0.366	0.0
21	7019	7020	SN	1	-34.721	22.548	0.002	-34.807	23.397	0.029	4.788	27.127	13.064	7.61	28.584	19.897	0.103	250.502	2.229	0.103	255.517	1.459	0.103	0.126	0.0	0.102	0.114	0.0
22	7019	7020	NS	1	-34.154	22.065	0.002	-34.951	23.844	0.023	-4.85	27.299	5.399	-5.215	29.529	18.296	0.103	219.904	3.934	0.103	264.167	3.124	0.103	0.344	0.0	0.102	0.366	0.0
23	7019	7020	SN	2	-34.926	22.549	0.002	-33.0	23.397	0.029	4.791	27.127	13.061	7.608	28.584	19.903	0.103	262.622	2.228	0.103	168.56	1.457	0.103	0.126	0.0	0.102	0.114	0.0
24	7020	7021	NS	2	-33.751	23.748	0.473	-34.888	24.85	0.84	-9.438	29.683	7.165	-8.525	30.139	18.231	0.103	200.344	2.579	0.103	260.303	2.245	0.102	0.824	0.0	0.102	0.684	0.0
25	7020	7021	SN	1	-34.945	21.338	0.0	-34.328	22.863	0.007	4.268	26.879	12.411	7.362	29.981	23.707	0.103	263.714	4.918	0.103	228.806	3.639	0.103	0.129	0.0	0.102	0.115	0.0
26	7020	7021	NS	1	-33.805	23.75	0.473	-33.972	24.851	0.84	-9.46	29.686	7.167	-8.522	30.139	18.233	0.103	202.888	2.58	0.103	210.795	2.244	0.102	0.828	0.0	0.102	0.684	0.0
27	7020	7021	SN	1	-34.945	19.335	0.0	-34.328	22.863	0.008	4.268	26.879	13.247	7.362	29.981	23.958	0.103	263.714	5.118	0.103	228.806	3.83	0.103	0.129	0.0	0.102	0.115	0.0
28	7020	7021	SN	2	-34.945	21.338	0.0	-34.328	22.863	0.007	4.268	26.879	12.411	7.362	29.981	23.707	0.103	263.714	4.918	0.103	228.806	3.639	0.103	0.129	0.0	0.102	0.115	0.0
29	7021	7022	NS	1	-34.219	25.871	0.43	-33.32	26.972	1.027	7.061	26.907	9.799	6.988	29.127	23.182	0.103	223.163	0.933	0.103	181.49	0.804	0.103	0.116	0.0	0.102	0.116	0.0
30	7021	7022	SN	1	-33.333	23.123	0.032	-34.071	25.326	0.158	4.754	29.693	7.897	7.443	30.98	15.794	0.103	182.018	5.045	0.103	215.657	3.742	0.102	0.126	0.0	0.102	0.115	0.0
31	7021	7022	NS	1	-34.219	25.871	0.43	-33.32	26.972	1.026	7.061	26.907	9.799	6.988	29.127	23.182	0.103	223.163	0.932	0.103	181.49	0.803	0.103	0.116	0.0	0.102	0.116	0.0
32	7021	7022	SN	1	-33.333	23.123	0.033	-34.071	25.326	0.17	4.754	29.693	7.966	7.443	30.98	15.751	0.103	182.018	5.326	0.103	215.657	4.034	0.102	0.126	0.0	0.102	0.115	0.0
33	7022	7023	NS	1	-34.01	24.918	0.343	-34.108	26.847	0.595	-1.383	27.795	11.197	-3.904	29.44	31.426	0.103	212.675	2.391	0.103	217.517	2.143	0.103	0.206	0.0	0.102	0.294	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors

34	7022	7023	SN	1	-34.609	23.895	0.043	-34.185	24.745	0.078	-2.769	31.178	9.597	-3.27	31.211	16.326	0.103	244.104	4.783	0.103	221.451	3.182	0.102	0.248	0.0	0.102	0.267	0.0
35	7023	7024	SN	1	-34.768	20.286	0.0	-34.889	24.754	0.211	-17.382	27.729	13.463	-0.612	30.36	16.481	0.103	253.268	3.643	0.103	260.424	2.761	0.103	4.701	0.007	0.102	0.188	0.0
36	7023	7024	NS	1	-34.843	25.71	0.54	-34.778	26.227	0.812	-23.359	28.083	21.415	-24.161	31.952	44.883	0.103	257.606	3.074	0.103	253.802	2.231	0.103	18.386	0.009	0.102	22.09	0.005
37	7024	7025	NS	1	-34.453	23.501	0.067	-34.956	24.021	0.185	5.314	35.806	12.326	4.839	33.739	25.696	0.103	235.519	3.744	0.103	264.371	3.386	0.102	0.123	0.0	0.102	0.125	0.0
38	7025	7026	NS	1	-34.818	24.087	0.571	-34.688	25.026	1.087	5.375	27.783	16.878	4.852	31.219	30.781	0.103	256.172	2.515	0.103	248.617	2.102	0.103	0.122	0.0	0.102	0.125	0.0
39	7029	7030	SN	1	-34.752	23.818	0.451	-33.454	25.807	2.431	-2.331	30.34	6.372	-2.828	30.386	14.068	0.103	252.297	2.962	0.103	187.128	1.821	0.102	0.233	0.0	0.102	0.25	0.0
40	7029	7030	SN	1	-34.752	23.055	0.142	-33.454	25.807	2.512	-2.331	30.34	6.269	-2.828	30.386	14.075	0.103	252.297	3.117	0.103	187.128	2.016	0.102	0.233	0.0	0.102	0.25	0.0
41	7030	7031	NS	1	-34.912	23.396	0.042	-34.718	24.494	0.103	2.746	31.199	6.862	3.028	36.383	30.424	0.103	261.828	2.588	0.103	250.346	1.801	0.102	0.14	0.0	0.102	0.138	0.0
42	7030	7031	SN	1	-33.729	24.731	0.666	-34.52	25.368	1.963	0.885	30.134	6.98	0.249	28.929	6.643	0.103	199.355	3.624	0.103	239.11	3.125	0.102	0.162	0.0	0.102	0.172	0.0
43	7031	7032	SN	1	-34.487	24.212	0.196	-34.718	26.262	0.591	5.033	27.141	9.942	5.228	32.755	15.013	0.103	237.396	2.649	0.103	250.261	2.088	0.103	0.124	0.0	0.102	0.123	0.0
44	7031	7032	SN	1	-34.487	24.212	0.201	-34.718	26.262	0.582	5.033	27.141	9.942	5.228	32.755	15.013	0.103	237.396	2.726	0.103	250.261	2.141	0.103	0.124	0.0	0.102	0.123	0.0
45	7031	7032	NS	1	-34.069	25.476	0.115	-34.332	27.087	0.289	-4.071	29.038	7.073	-5.389	29.614	24.72	0.103	215.61	2.483	0.103	229.027	1.867	0.102	0.302	0.0	0.102	0.378	0.0
46	7032	7033	SN	1	-31.668	24.663	0.248	-34.973	27.278	0.476	6.376	26.996	12.04	6.56	28.578	19.251	0.103	124.08	1.106	0.103	265.404	0.821	0.103	0.118	0.0	0.102	0.118	0.0
47	7032	7033	NS	1	-34.758	25.622	0.1	-34.745	26.672	0.213	-3.402	28.102	6.899	-3.785	30.128	19.105	0.103	252.606	4.511	0.103	251.951	4.636	0.103	0.272	0.0	0.102	0.289	0.0
48	7033	7034	SN	1	-34.324	23.16	0.03	-34.41	23.891	0.119	4.943	27.566	14.494	6.939	28.187	19.517	0.103	228.634	1.978	0.103	233.149	1.441	0.103	0.125	0.0	0.103	0.116	0.0
49	7033	7034	NS	1	-34.852	21.6	0.0	-34.529	23.926	0.025	-12.342	27.606	3.772	-12.001	29.157	13.72	0.103	258.186	4.696	0.103	239.667	3.799	0.103	1.529	0.001	0.102	1.42	0.001
50	7034	7035	SN	1	-34.95	21.698	0.0	-33.758	23.829	0.026	5.467	26.927	14.96	6.652	28.767	23.904	0.103	264.005	3.307	0.103	200.752	2.093	0.103	0.122	0.0	0.102	0.117	0.0
51	7034	7035	NS	1	-34.945	21.968	0.0	-34.64	22.74	0.005	-8.465	28.047	4.996	-5.946	28.965	14.921	0.103	263.777	5.923	0.103	245.873	4.92	0.103	0.676	0.0	0.102	0.417	0.0
52	7036	7037	SN	1	-34.809	23.454	0.04	-34.154	25.498	0.334	3.486	32.328	9.564	4.889	33.44	16.17	0.103	255.6	6.149	0.103	219.888	4.072	0.102	0.134	0.0	0.102	0.125	0.0
53	7036	7037	NS	1	-33.194	25.337	1.145	-33.262	27.325	1.737	6.622	30.858	7.743	6.574	29.495	20.876	0.103	176.27	0.951	0.103	179.054	0.898	0.102	0.117	0.0	0.102	0.118	0.0
54	7037	7038	NS	1	-33.924	25.436	0.613	-32.785	27.082	1.088	4.793	28.06	13.836	1.882	29.884	41.863	0.103	208.525	1.605	0.103	160.426	1.251	0.103	0.126	0.0	0.102	0.149	0.0
55	7037	7038	SN	1	-34.823	20.37	0.0	-34.026	23.812	0.072	-10.655	27.902	12.537	-7.746	30.058	18.049	0.103	256.397	3.649	0.103	213.504	2.437	0.103	1.064	0.002	0.102	0.586	0.0
56	7038	7039	NS	1	-34.954	24.673	0.328	-34.577	25.626	0.722	-10.558	30.042	13.083	-7.537	29.913	32.825	0.103	264.326	2.841	0.103	242.312	2.567	0.102	1.042	0.003	0.102	0.563	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	7015	7016	NS	1	57.455	58.197	0.0	0.0	298.461	3.895	1192.312	1271.696	36.18	-93.759	-91.461	0.0
2	7015	7016	SN	1	57.736	58.391	0.0	0.0	297.942	3.883	1234.096	1278.136	0.0	-93.634	-92.031	0.0
3	7015	7016	SN	1	57.736	58.391	0.0	0.0	297.942	3.879	1234.096	1278.136	0.0	-93.634	-92.031	0.0
4	7015	7016	SN	1	57.736	58.391	0.0	0.0	295.174	3.599	1235.536	1278.136	0.0	-93.634	-92.057	0.0
5	7016	7017	NS	2	57.483	58.204	0.0	0.0	294.506	3.649	1192.384	1272.048	39.182	-93.689	-91.468	0.0
6	7016	7017	NS	1	57.483	58.204	0.0	0.0	294.506	3.649	1192.384	1272.048	39.176	-93.689	-91.468	0.0
7	7016	7017	SN	1	57.733	58.388	0.0	0.0	296.679	3.394	1234.68	1278.632	0.0	-93.586	-92.037	0.0
8	7016	7017	SN	1	57.733	58.388	0.0	0.0	296.668	3.625	1233.928	1278.632	0.0	-93.586	-92.028	0.0
9	7016	7017	SN	1	57.733	58.388	0.0	0.0	296.679	3.39	1234.68	1278.632	0.0	-93.586	-92.037	0.0
10	7017	7018	SN	1	57.712	58.378	0.0	0.0	296.111	3.35	1234.696	1279.12	0.0	-93.61	-92.037	0.0
11	7017	7018	NS	1	57.474	58.194	0.0	0.0	296.74	3.609	1192.568	1272.24	39.944	-93.607	-91.48	0.0
12	7017	7018	SN	2	57.712	58.378	0.0	0.0	296.111	3.59	1233.816	1279.12	0.0	-93.61	-92.037	0.0
13	7017	7018	NS	1	57.474	58.194	0.0	0.0	296.74	3.598	1192.568	1272.24	39.983	-93.607	-91.48	0.0
14	7017	7018	SN	1	57.712	58.378	0.0	0.0	296.111	3.59	1233.816	1279.12	0.0	-93.61	-92.037	0.0
15	7018	7019	NS	1	57.458	58.217	0.0	0.0	297.176	3.715	1193.272	1272.248	38.657	-93.796	-91.466	0.0
16	7018	7019	SN	2	57.707	58.386	0.0	0.0	296.503	3.594	1233.928	1278.32	0.0	-93.577	-92.026	0.0
17	7018	7019	SN	1	57.707	58.386	0.0	0.0	296.503	3.594	1233.928	1278.32	0.0	-93.577	-92.026	0.0
18	7018	7019	SN	1	57.707	58.386	0.0	0.0	296.503	3.31	1235.144	1278.32	0.0	-93.577	-92.05	0.0
19	7018	7019	NS	1	57.458	58.217	0.0	0.0	297.176	3.726	1193.272	1272.248	38.619	-93.796	-91.466	0.0
20	7019	7020	NS	1	57.469	58.214	0.0	0.0	296.194	3.78	1193.216	1272.256	39.231	-93.776	-91.472	0.0
21	7019	7020	SN	1	57.707	58.382	0.0	0.0	293.938	3.58	1233.584	1278.352	0.0	-93.746	-92.031	0.0
22	7019	7020	NS	1	57.469	58.214	0.0	0.0	296.194	3.769	1193.216	1272.256	39.271	-93.776	-91.472	0.0
23	7019	7020	SN	2	57.71	58.397	0.0	0.0	293.905	3.58	1233.584	1278.872	0.0	-93.68	-92.031	0.0
24	7020	7021	NS	2	57.456	58.209	0.0	0.0	298.764	3.803	1192.832	1272.16	40.983	-93.756	-91.473	0.0
25	7020	7021	SN	1	57.715	58.386	0.0	0.0	288.082	3.679	1233.568	1278.648	0.0	-93.658	-92.028	0.0
26	7020	7021	NS	1	57.473	58.207	0.0	0.0	298.808	3.805	1192.92	1272.168	40.978	-93.756	-91.473	0.0
27	7020	7021	SN	1	57.715	58.386	0.0	0.0	288.082	3.074	1235.312	1278.648	0.0	-93.658	-92.061	0.0
28	7020	7021	SN	2	57.715	58.386	0.0	0.0	288.082	3.679	1233.568	1278.648	0.0	-93.658	-92.028	0.0
29	7021	7022	NS	1	57.477	58.202	0.0	0.003	299.211	3.706	1192.792	1272.32	41.57	-93.338	-91.085	0.0
30	7021	7022	SN	1	57.733	58.377	0.0	0.0	297.816	3.77	1233.472	1278.464	0.0	-93.619	-92.025	0.0
31	7021	7022	NS	1	57.477	58.202	0.0	0.003	299.211	3.702	1192.792	1272.32	41.582	-93.338	-91.085	0.0
32	7021	7022	SN	1	57.733	58.377	0.0	0.0	297.816	3.23	1235.824	1278.464	0.0	-93.619	-92.063	0.0
33	7022	7023	NS	1	57.449	58.205	0.0	0.0	299.955	3.796	1192.744	1272.528	41.744	-93.726	-91.475	0.0
34	7022	7023	SN	1	57.737	58.408	0.0	0.0	299.233	3.654	1233.176	1278.824	0.0	-93.713	-92.002	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	7023	7024	SN	1	57.709	58.399	0.0	0.0	298.108	3.579	1233.68	1278.84	0.0	-93.695	-92.0	0.0
36	7023	7024	NS	1	57.465	58.222	0.0	0.003	295.328	3.955	1192.664	1272.576	40.792	-93.687	-91.476	0.0
37	7024	7025	NS	1	57.481	58.196	0.0	0.0	297.595	3.824	1192.352	1272.48	42.221	-93.805	-91.462	0.0
38	7025	7026	NS	1	57.481	58.224	0.0	0.0	298.389	3.424	1192.408	1272.136	41.976	-93.664	-91.476	0.0
39	7029	7030	SN	1	57.733	58.407	0.0	0.0	298.852	3.865	1232.816	1279.536	0.0	-93.666	-92.019	0.0
40	7029	7030	SN	1	57.733	58.407	0.0	0.0	298.852	3.304	1235.48	1279.536	0.0	-93.666	-92.053	0.0
41	7030	7031	NS	1	57.478	58.212	0.0	0.0	296.045	3.727	1192.248	1273.224	37.738	-93.811	-91.462	0.0
42	7030	7031	SN	1	57.727	58.395	0.0	0.0	298.582	3.689	1232.736	1279.592	0.0	-93.63	-92.018	0.0
43	7031	7032	SN	1	57.697	58.392	0.0	0.0	299.685	3.541	1232.52	1279.6	0.0	-93.709	-92.017	0.0
44	7031	7032	SN	1	57.697	58.392	0.0	0.0	299.685	3.29	1233.976	1279.6	0.0	-93.709	-92.039	0.0
45	7031	7032	NS	1	57.466	58.222	0.0	0.003	287.436	3.599	1192.448	1273.536	39.802	-93.643	-91.435	0.0
46	7032	7033	SN	1	57.724	58.395	0.0	0.003	299.895	3.59	1232.4	1279.504	0.0	-93.65	-92.016	0.0
47	7032	7033	NS	1	57.426	58.218	0.0	0.0	291.898	3.708	1192.456	1273.592	39.599	-93.741	-91.478	0.0
48	7033	7034	SN	1	57.705	58.403	0.0	0.0	289.284	3.63	1232.432	1279.664	0.0	-93.661	-92.015	0.0
49	7033	7034	NS	1	57.451	58.226	0.0	0.0	299.47	3.758	1192.976	1273.552	38.808	-93.802	-91.441	0.0
50	7034	7035	SN	1	57.704	58.375	0.0	0.0	294.578	3.004	1234.448	1279.824	0.0	-93.681	-92.052	0.0
51	7034	7035	NS	1	57.463	58.222	0.0	0.0	299.134	3.825	1192.92	1273.536	40.382	-93.797	-91.466	0.0
52	7036	7037	SN	1	57.726	58.406	0.0	0.0	284.883	3.735	1232.216	1279.824	0.0	-93.669	-92.017	0.0
53	7036	7037	NS	1	57.454	58.206	0.0	0.0	291.297	3.689	1192.648	1273.736	41.044	-93.652	-91.475	0.0
54	7037	7038	NS	1	57.451	58.224	0.0	0.0	297.181	3.861	1191.872	1273.92	41.24	-93.704	-91.462	0.0
55	7037	7038	SN	1	57.702	58.41	0.0	0.0	283.929	3.617	1232.376	1279.984	0.0	-93.705	-91.982	0.0
56	7038	7039	NS	1	57.477	58.207	0.0	0.003	286.78	3.919	1192.032	1273.912	41.196	-93.859	-91.472	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	7015	7016	NS	1	-33.356	17.95	0.0	-34.877	17.686	0.0	1.089	22.13	0.005	1.942	24.273	0.169	0.083	149.419	2.465	0.084	212.056	2.386	0.083	0.128	0.0	0.083	0.12	0.0
2	7015	7016	SN	1	-34.321	18.082	0.0	-34.529	18.954	0.0	-3.468	22.099	0.003	-4.738	22.457	0.005	0.083	186.567	4.056	0.083	195.69	3.039	0.083	0.223	0.0	0.083	0.274	0.0
3	7015	7016	SN	1	-34.321	18.082	0.0	-34.529	18.954	0.0	-3.468	22.099	0.003	-4.738	22.457	0.005	0.083	186.567	4.059	0.083	195.69	3.038	0.083	0.223	0.0	0.083	0.274	0.0
4	7015	7016	SN	1	-34.321	16.986	0.0	-34.529	18.954	0.0	-3.468	22.099	0.003	-4.738	22.457	0.005	0.084	186.567	4.215	0.083	195.69	3.184	0.083	0.223	0.0	0.083	0.274	0.0
5	7016	7017	NS	2	-34.156	19.684	0.0	-34.971	19.748	0.0	-11.099	22.11	0.003	-7.6	23.51	0.105	0.083	179.595	1.647	0.083	216.653	1.67	0.083	0.953	0.0	0.083	0.463	0.0
6	7016	7017	NS	1	-34.156	19.684	0.0	-34.971	19.748	0.0	-11.099	22.11	0.003	-7.6	23.51	0.105	0.083	179.595	1.647	0.083	216.653	1.669	0.083	0.953	0.0	0.083	0.463	0.0
7	7016	7017	SN	1	-34.649	18.479	0.0	-34.631	19.488	0.0	0.132	22.0	0.002	0.783	21.412	0.0	0.083	201.193	3.912	0.083	200.353	3.125	0.083	0.141	0.0	0.083	0.132	0.0
8	7016	7017	SN	1	-34.649	18.479	0.0	-34.631	19.488	0.0	0.132	22.0	0.002	0.783	21.412	0.0	0.083	201.193	3.837	0.083	200.353	3.078	0.083	0.141	0.0	0.083	0.132	0.0
9	7016	7017	SN	1	-34.649	18.479	0.0	-34.631	19.488	0.0	0.132	22.0	0.002	0.783	21.412	0.0	0.083	201.193	3.91	0.083	200.353	3.123	0.083	0.141	0.0	0.083	0.132	0.0
10	7017	7018	SN	1	-34.584	18.394	0.0	-34.916	19.48	0.0	1.066	21.893	0.0	1.951	20.702	0.0	0.083	203.28	2.191	0.083	213.935	2.169	0.083	0.129	0.0	0.083	0.12	0.0
11	7017	7018	NS	1	-34.758	19.246	0.0	-34.998	19.59	0.0	-6.356	21.81	0.0	-20.544	23.151	0.052	0.083	206.302	3.286	0.083	217.96	3.205	0.083	0.365	0.0	0.083	7.878	0.048
12	7017	7018	SN	2	-34.584	18.394	0.0	-34.916	19.48	0.0	1.066	21.893	0.0	1.951	20.702	0.0	0.083	203.28	2.154	0.083	213.935	2.145	0.083	0.129	0.0	0.083	0.12	0.0
13	7017	7018	NS	1	-34.758	19.246	0.0	-34.998	19.59	0.0	-6.356	21.81	0.0	-20.544	23.151	0.05	0.083	206.302	3.282	0.083	217.96	3.2	0.083	0.365	0.0	0.083	7.878	0.049
14	7017	7018	SN	1	-34.584	18.394	0.0	-34.916	19.48	0.0	1.066	21.893	0.0	1.951	20.702	0.0	0.083	203.28	2.154	0.083	213.935	2.145	0.083	0.129	0.0	0.083	0.12	0.0
15	7018	7019	NS	1	-34.47	19.483	0.0	-34.946	20.399	0.0	-15.887	22.446	0.004	-24.161	22.89	0.043	0.083	193.066	3.454	0.083	215.431	3.361	0.083	2.739	0.017	0.083	18.037	0.022
16	7018	7019	SN	2	-34.877	18.546	0.0	-34.629	19.819	0.0	0.469	22.146	0.006	1.103	22.074	0.027	0.083	212.013	2.248	0.083	200.302	2.33	0.083	0.136	0.0	0.083	0.128	0.0
17	7018	7019	SN	1	-34.877	18.546	0.0	-34.629	19.819	0.0	0.469	22.146	0.006	1.103	22.074	0.027	0.083	212.013	2.248	0.083	200.302	2.33	0.083	0.136	0.0	0.083	0.128	0.0
18	7018	7019	SN	1	-34.877	18.546	0.0	-34.629	19.819	0.0	0.469	22.146	0.006	1.103	22.074	0.028	0.083	212.013	2.298	0.083	200.302	2.367	0.083	0.136	0.0	0.083	0.128	0.0
19	7018	7019	NS	1	-34.47	19.483	0.0	-34.946	20.399	0.0	-15.887	22.446	0.004	-24.161	22.89	0.046	0.083	193.066	3.488	0.083	215.431	3.389	0.083	2.739	0.017	0.083	18.037	0.022
20	7019	7020	NS	1	-34.926	16.264	0.0	-34.598	17.805	0.0	-21.661	22.325	0.006	-14.173	22.769	0.026	0.084	214.468	3.598	0.083	198.851	3.886	0.083	10.171	0.008	0.083	1.867	0.012
21	7019	7020	SN	1	-34.445	15.507	0.0	-33.644	16.566	0.0	-0.164	21.76	0.0	2.196	22.334	0.042	0.084	191.978	2.108	0.084	159.654	1.608	0.083	0.145	0.0	0.083	0.118	0.0
22	7019	7020	NS	1	-34.926	16.264	0.0	-34.598	17.805	0.0	-21.661	22.325	0.006	-14.173	22.769	0.026	0.084	214.468	3.561	0.083	198.851	3.888	0.083	10.171	0.008	0.083	1.867	0.012
23	7019	7020	SN	2	-34.943	15.507	0.0	-34.727	16.567	0.0	-0.164	21.759	0.0	2.196	22.334	0.042	0.084	215.263	2.113	0.084	204.802	1.605	0.083	0.145	0.0	0.083	0.118	0.0
24	7020	7021	NS	2	-33.976	18.19	0.0	-34.911	19.395	0.0	-22.454	21.852	0.0	-26.234	22.924	0.064	0.083	172.361	2.669	0.083	213.688	2.745	0.083	12.199	0.117	0.083	29.033	0.017
25	7020	7021	SN	1	-34.85	17.648	0.0	-34.962	18.147	0.0	-0.142	21.429	0.0	2.944	22.096	0.005	0.084	216.716	4.577	0.083	216.235	3.664	0.083	0.145	0.0	0.083	0.112	0.0
26	7020	7021	NS	1	-34.869	18.192	0.0	-33.907	19.394	0.0	-22.424	21.852	0.0	-27.015	22.925	0.064	0.083	211.661	2.68	0.083	169.622	2.746	0.083	12.111	0.114	0.083	34.742	0.017
27	7020	7021	SN	1	-34.85	17.648	0.0	-34.962	18.147	0.0	-0.142	21.429	0.0	2.944	22.096	0.005	0.084	216.716	4.727	0.083	216.235	3.849	0.083	0.145	0.0	0.083	0.112	0.0
28	7020	7021	SN	2	-34.85	17.648	0.0	-34.962	18.147	0.0	-0.142	21.429	0.0	2.944	22.096	0.005	0.084	216.716	4.577	0.083	216.235	3.664	0.083	0.145	0.0	0.083	0.112	0.0
29	7021	7022	NS	1	-34.861	19.101	0.0	-32.923	20.043	0.0	2.748	22.279	0.031	1.456	23.038	0.206	0.083	211.288	1.128	0.083	135.227	1.163	0.083	0.113	0.0	0.083	0.125	0.0
30	7021	7022	SN	1	-34.984	17.468	0.0	-34.6	18.758	0.0	-0.071	22.8	0.102	1.379	23.464	0.444	0.084	217.308	4.645	0.083	198.897	3.652	0.083	0.144	0.0	0.083	0.125	0.0
31	7021	7022	NS	1	-34.861	19.101	0.0	-32.923	20.043	0.0	2.748	22.279	0.031	1.456	23.038	0.206	0.083	211.288	1.127	0.083	135.227	1.162	0.083	0.113	0.0	0.083	0.125	0.0
32	7021	7022	SN	1	-34.984	17.468	0.0	-34.6	18.758	0.0	-0.071	22.8	0.105	1.379	23.464	0.444	0.084	217.308	4.881	0.083	198.897	3.94	0.083	0.144	0.0	0.083	0.125	0.0

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

33	7022	7023	NS	1	-34.649	19.106	0.0	-33.195	20.673	0.0	0.69	22.752	0.095	1.909	23.691	0.87	0.083	201.237	2.401	0.083	143.96	2.54	0.083	0.133	0.0	0.083	0.12	0.0
34	7022	7023	SN	1	-34.858	17.689	0.0	-34.85	18.611	0.0	-11.85	22.293	0.019	-7.162	23.659	0.543	0.084	211.153	4.15	0.083	210.779	3.401	0.083	1.121	0.001	0.083	0.426	0.0
35	7023	7024	SN	1	-34.626	14.265	0.0	-34.434	18.069	0.0	-22.612	22.566	0.02	-7.319	23.816	0.379	0.085	200.134	3.671	0.083	191.516	2.962	0.083	12.646	0.043	0.083	0.439	0.0
36	7023	7024	NS	1	-34.868	19.417	0.0	-34.86	19.839	0.0	-14.843	22.727	0.077	-6.451	23.847	1.973	0.083	211.593	2.402	0.083	211.16	2.169	0.083	2.167	0.007	0.083	0.372	0.0
37	7024	7025	NS	1	-34.914	18.492	0.0	-34.69	18.557	0.0	0.204	22.263	0.008	0.907	23.94	1.102	0.083	213.819	2.962	0.083	203.089	2.621	0.083	0.14	0.0	0.083	0.131	0.0
38	7025	7026	NS	1	-34.84	17.735	0.0	-34.942	19.055	0.0	-0.824	22.354	0.014	0.927	23.977	1.11	0.083	210.2	1.895	0.083	215.24	1.838	0.083	0.156	0.0	0.083	0.13	0.0
39	7029	7030	SN	1	-34.476	18.434	0.0	-34.912	18.854	0.0	-1.51	22.372	0.005	1.351	22.432	0.011	0.083	193.318	2.966	0.083	213.748	2.177	0.083	0.17	0.0	0.083	0.126	0.0
40	7029	7030	SN	1	-34.476	16.736	0.0	-34.912	18.844	0.0	-1.51	22.372	0.005	1.351	22.432	0.011	0.084	193.318	3.079	0.083	213.748	2.414	0.083	0.17	0.0	0.083	0.126	0.0
41	7030	7031	NS	1	-34.642	17.56	0.0	-34.878	18.252	0.0	-3.765	21.784	0.0	-5.784	25.736	0.121	0.084	200.867	2.59	0.083	212.065	2.338	0.083	0.234	0.0	0.083	0.329	0.0
42	7030	7031	SN	1	-34.801	17.935	0.0	-34.973	18.521	0.0	-3.918	22.149	0.002	-3.398	28.832	0.002	0.083	208.367	4.603	0.083	216.766	3.772	0.083	0.24	0.0	0.083	0.221	0.0
43	7031	7032	SN	1	-34.697	18.13	0.0	-34.956	19.638	0.0	0.088	21.685	0.0	0.415	21.395	0.0	0.083	203.443	2.318	0.083	215.911	2.155	0.083	0.141	0.0	0.083	0.137	0.0
44	7031	7032	SN	1	-34.697	18.13	0.0	-34.956	19.638	0.0	0.088	21.685	0.0	0.415	21.395	0.0	0.083	203.443	2.387	0.083	215.911	2.205	0.083	0.141	0.0	0.083	0.137	0.0
45	7031	7032	NS	1	-34.752	19.285	0.0	-34.953	21.004	0.0	-11.075	22.557	0.004	-20.637	22.914	0.072	0.083	205.992	2.699	0.083	215.777	2.493	0.083	0.948	0.0	0.083	8.05	0.053
46	7032	7033	SN	1	-34.968	18.352	0.0	-34.846	20.105	0.0	0.628	21.422	0.0	0.625	20.865	0.0	0.083	216.526	1.014	0.083	210.508	0.886	0.083	0.134	0.0	0.083	0.134	0.0
47	7032	7033	NS	1	-34.959	19.124	0.0	-34.98	19.91	0.0	-31.433	21.859	0.0	-27.143	22.846	0.056	0.083	216.043	4.618	0.083	217.126	4.645	0.083	95.969	0.111	0.083	35.783	0.113
48	7033	7034	SN	1	-34.823	19.328	0.0	-34.702	19.989	0.0	0.24	21.941	0.0	2.058	22.501	0.084	0.083	214.735	1.669	0.083	203.644	1.398	0.083	0.139	0.0	0.083	0.119	0.0
49	7033	7034	NS	1	-34.224	17.734	0.0	-34.892	18.071	0.0	-25.335	22.484	0.01	-6.25	22.979	0.043	0.083	182.449	3.806	0.083	212.767	3.364	0.083	23.618	0.001	0.083	0.358	0.0
50	7034	7035	SN	1	-34.92	17.212	0.0	-34.97	17.461	0.0	-0.445	21.123	0.0	2.1	22.613	0.014	0.084	214.165	2.245	0.084	216.625	1.679	0.083	0.15	0.0	0.083	0.118	0.0
51	7034	7035	NS	1	-34.889	17.35	0.0	-34.543	17.415	0.0	-19.548	21.541	0.0	-14.333	22.819	0.046	0.084	212.65	5.319	0.084	196.348	5.104	0.083	6.276	0.008	0.083	1.934	0.011
52	7036	7037	SN	1	-34.673	17.348	0.0	-34.976	18.529	0.0	-8.35	23.535	0.087	-10.219	24.731	0.652	0.084	202.26	4.537	0.083	216.948	3.558	0.083	0.538	0.0	0.083	0.791	0.0
53	7036	7037	NS	1	-32.787	19.199	0.0	-34.227	20.532	0.0	1.041	22.481	0.048	1.332	23.218	0.381	0.083	131.068	0.998	0.083	182.587	1.045	0.083	0.129	0.0	0.083	0.126	0.0
54	7037	7038	NS	1	-34.312	19.358	0.0	-34.615	20.316	0.0	0.528	22.723	0.062	0.874	24.333	1.462	0.083	186.188	1.617	0.083	199.613	1.626	0.083	0.135	0.0	0.083	0.131	0.0
55	7037	7038	SN	1	-34.98	17.692	0.0	-34.773	18.67	0.0	-29.578	22.696	0.014	-18.841	24.048	0.505	0.084	217.146	3.69	0.083	207.019	2.997	0.083	62.636	0.091	0.083	5.344	0.007
56	7038	7039	NS	1	-34.886	19.325	0.0	-34.86	19.616	0.0	-9.294	23.001	0.176	-10.983	23.911	1.698	0.083	212.466	2.762	0.083	211.224	2.651	0.083	0.674	0.0	0.083	0.93	0.0

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors