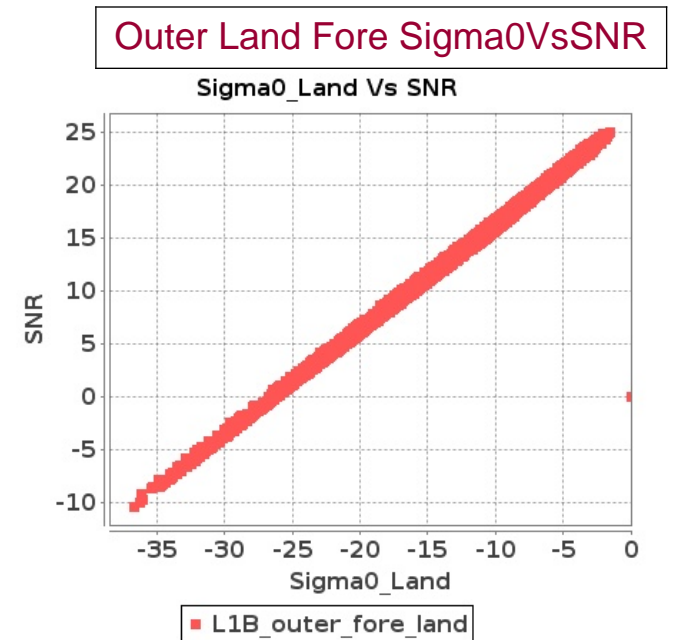
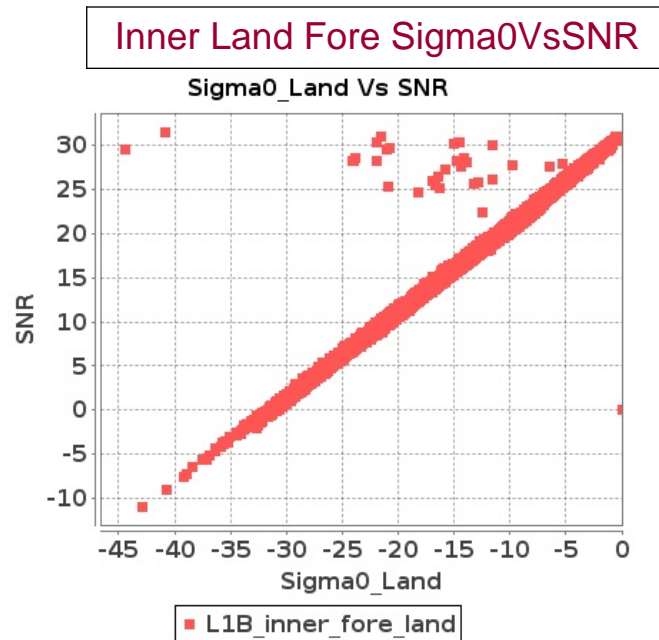
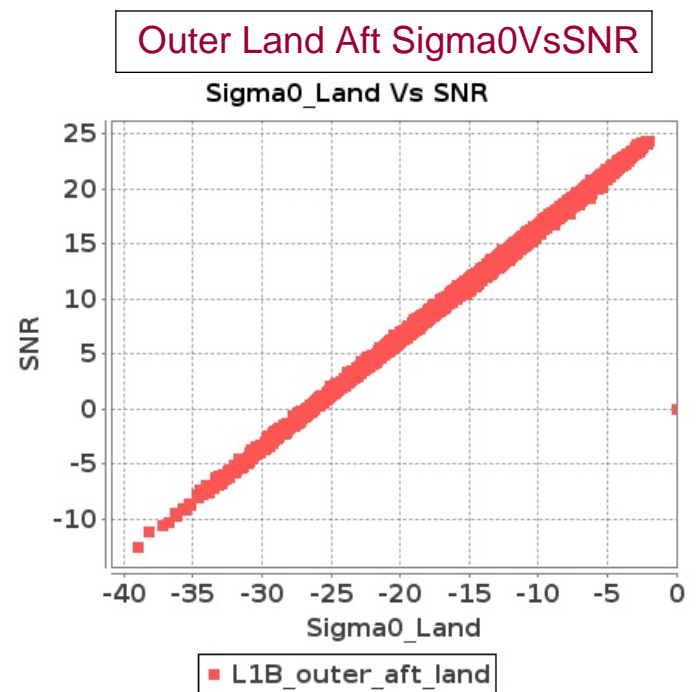
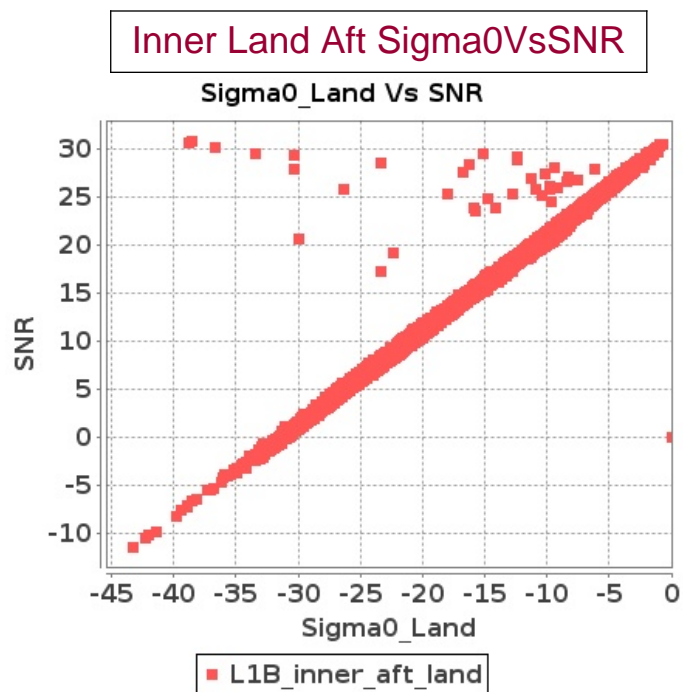
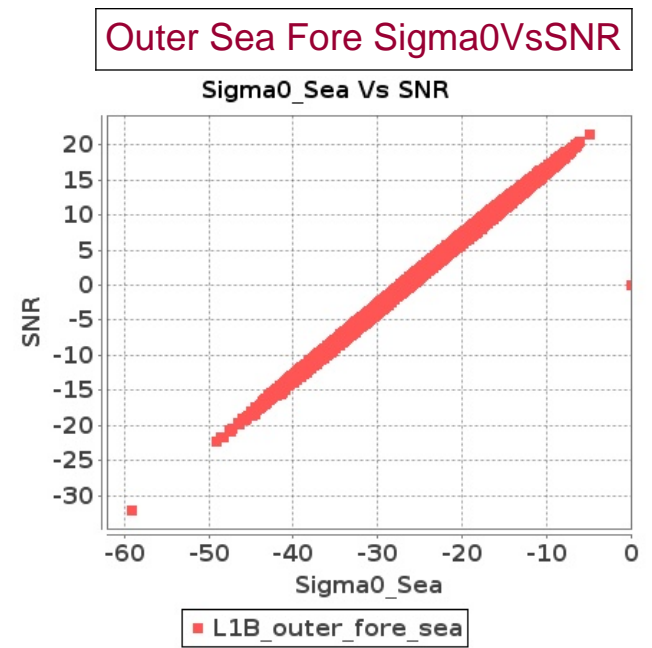
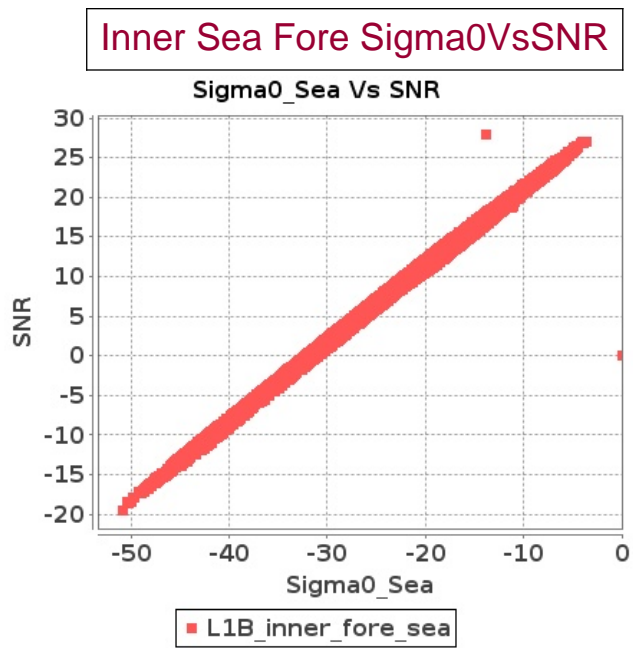
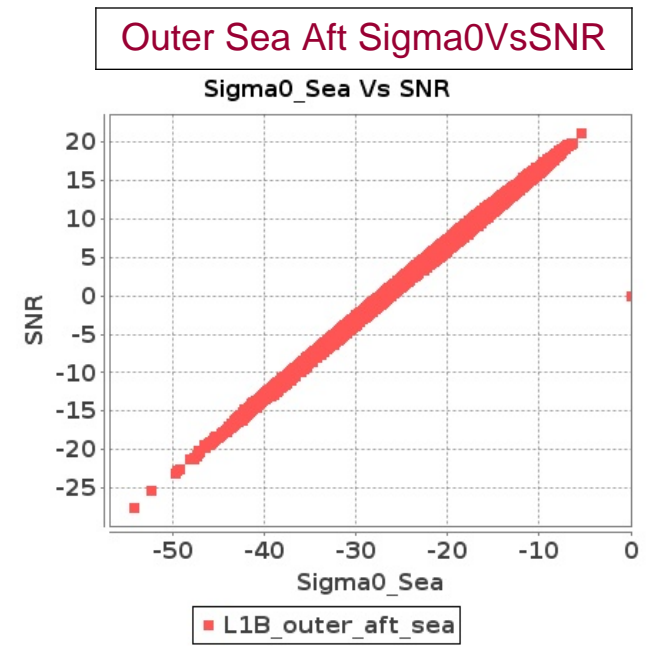
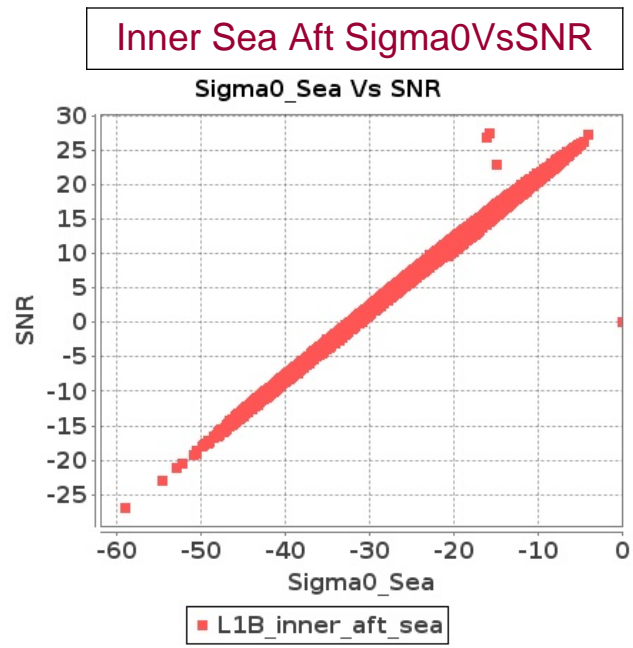
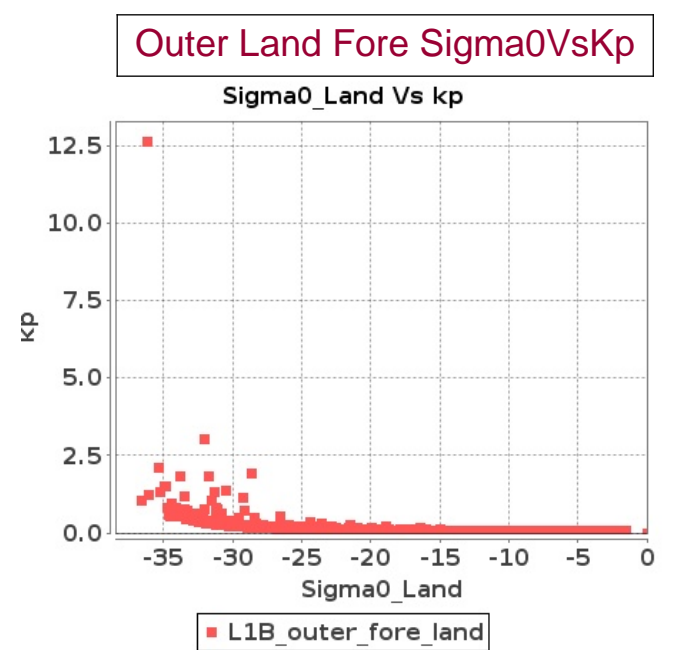
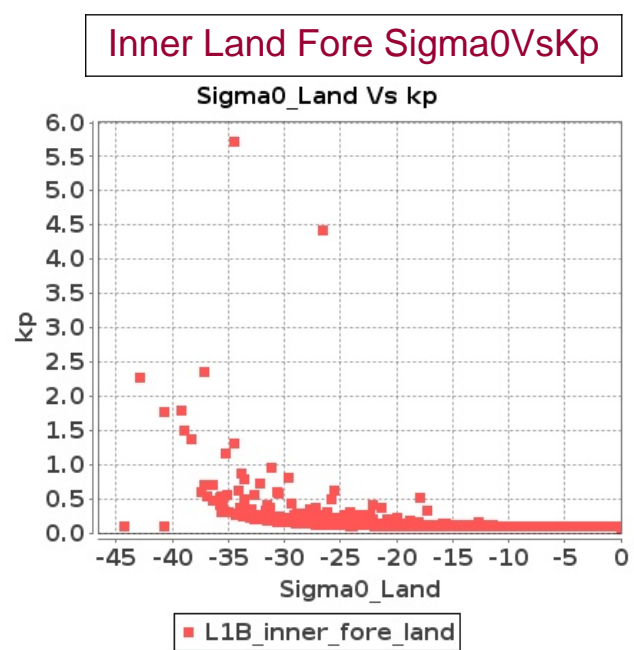
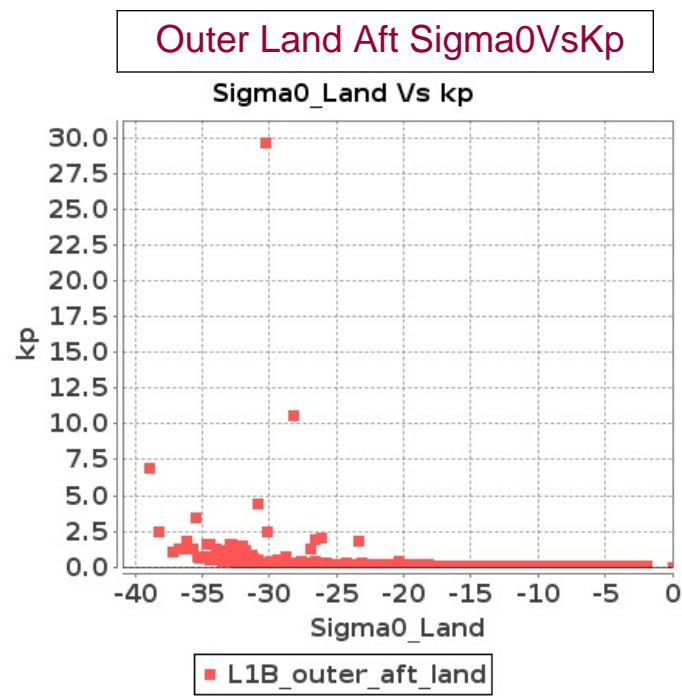
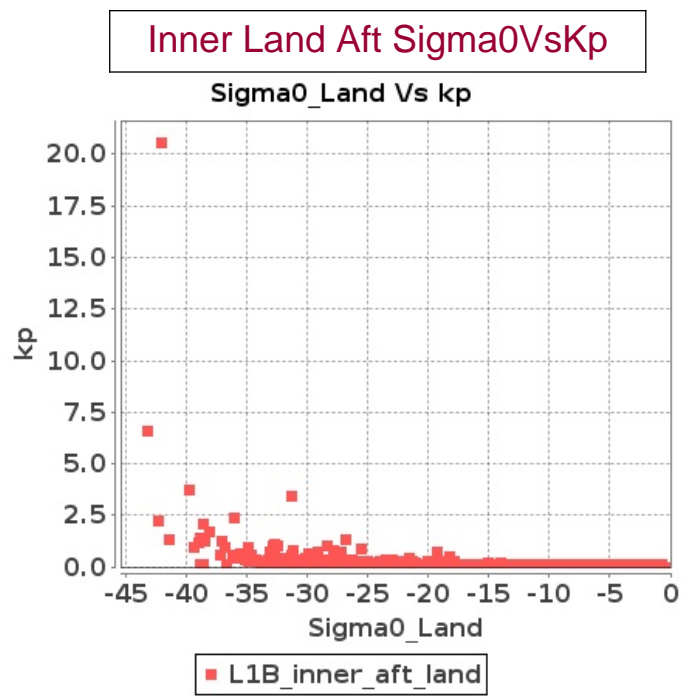
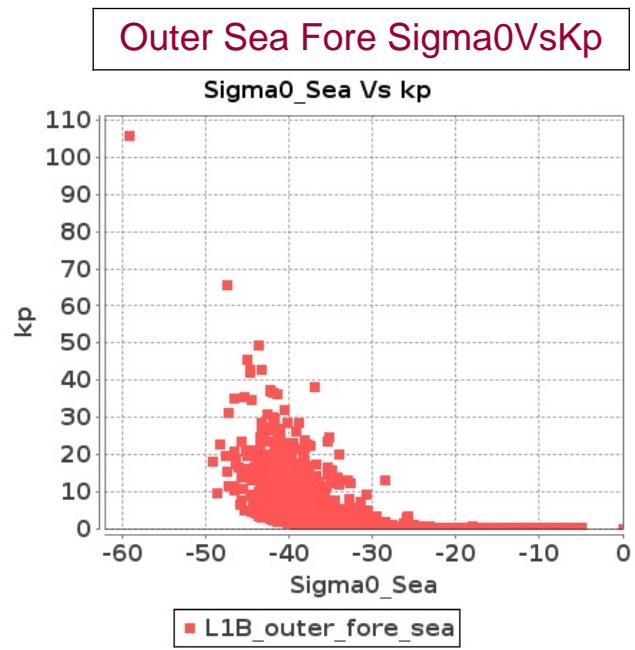
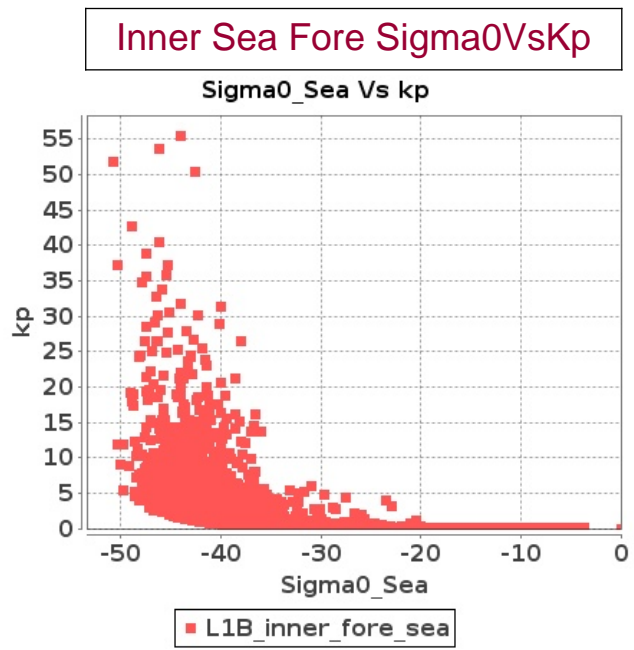
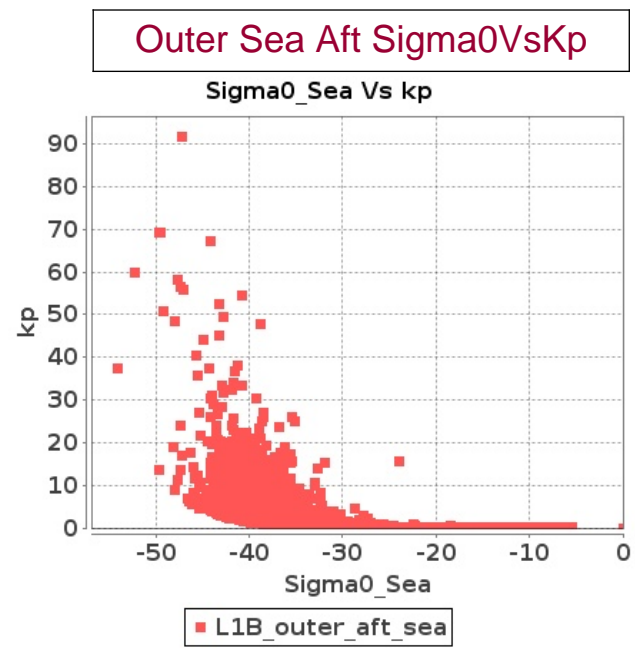
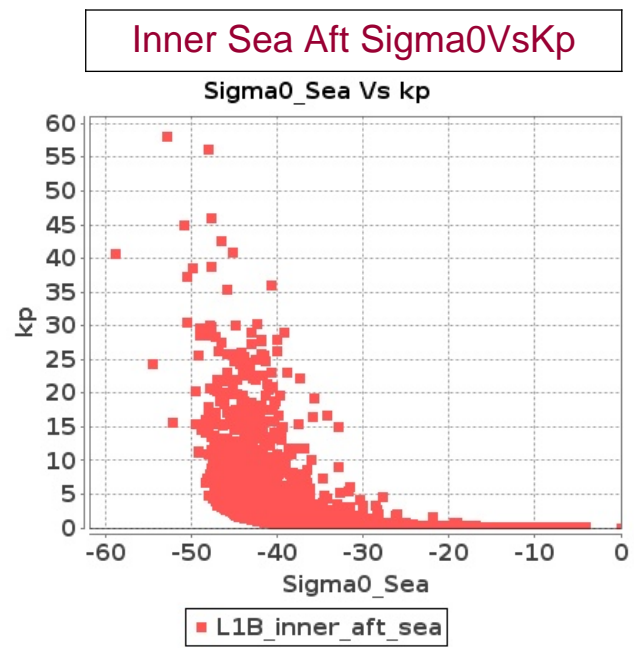


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-DEC-2016 To 22-DEC-2016





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

Report between 21-DEC-2016 To 22-DEC-2016

					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	1245	1246	SN	1	48.96	49.293	0.0	0.003	1.291	0.379	1031.952	1079.8	0.0	-91.179	-90.072	0.0
2	1246	1247	NS	1	49.048	49.306	0.0	0.003	1.291	0.376	1052.688	1081.912	0.0	-91.829	-90.254	0.0
3	1246	1247	SN	1	48.919	49.28	0.0	0.003	1.291	0.387	1031.888	1079.976	0.0	-91.235	-90.062	0.0
4	1247	1248	SN	1	48.91	49.279	0.0	0.003	1.291	0.368	1031.168	1079.752	0.0	-91.248	-90.07	0.0
5	1247	1248	NS	1	49.047	49.323	0.0	0.003	1.291	0.361	1053.032	1082.136	0.0	-91.417	-90.257	0.0
6	1248	1249	NS	1	49.044	49.321	0.0	0.003	1.291	0.363	1052.488	1082.176	0.0	-91.592	-90.257	0.0
7	1248	1249	SN	1	48.91	49.285	0.0	0.003	1.291	0.364	1031.272	1080.144	0.0	-91.287	-90.068	0.0
8	1249	1250	SN	1	48.92	49.292	0.0	0.003	1.296	0.366	1031.52	1080.0	0.0	-91.224	-90.068	0.0
9	1249	1250	NS	1	49.074	49.328	0.0	0.003	1.291	0.371	1053.288	1082.024	0.0	-91.343	-90.264	0.0
10	1250	1251	NS	1	49.051	49.326	0.0	0.003	1.291	0.375	1053.248	1081.904	0.0	-91.344	-90.271	0.0
11	1251	1252	SN	1	48.917	49.307	0.0	0.003	1.291	0.37	1031.208	1079.336	0.0	-91.237	-90.07	0.0
12	1252	1253	SN	1	48.912	49.3	0.0	0.003	1.291	0.385	1031.304	1079.336	0.0	-91.331	-90.078	0.0
13	1252	1253	NS	1	49.048	49.331	0.0	0.003	257.005	0.369	1053.032	1081.664	0.0	-91.354	-90.268	0.0
14	1253	1254	SN	2	48.913	49.314	0.0	0.003	1.291	0.375	1032.104	1079.832	0.0	-91.599	-90.075	0.0
15	1253	1254	NS	1	49.082	49.327	0.0	0.003	1.291	0.376	1052.936	1081.712	0.0	-91.345	-90.268	0.0
16	1254	1255	NS	1	49.048	49.328	0.0	0.003	1.291	0.387	1052.704	1081.6	0.0	-91.342	-90.258	0.0
17	1254	1255	SN	1	48.913	49.315	0.0	0.003	1.291	0.368	1031.768	1079.792	0.0	-91.24	-90.074	0.0
18	1255	1256	SN	1	48.911	49.277	0.0	0.003	1.291	0.37	1031.472	1079.576	0.0	-91.275	-90.075	0.0
19	1256	1257	NS	1	49.048	49.373	0.0	0.003	1.291	0.374	1053.016	1082.784	0.0	-91.467	-90.268	0.0
20	1256	1257	SN	1	48.961	49.29	0.0	0.003	342.834	0.379	1032.056	1079.632	0.0	-91.244	-90.073	0.0
21	1257	1258	SN	1	48.92	49.277	0.0	0.003	1.291	0.371	1032.112	1079.584	0.0	-91.261	-90.073	0.0
22	1257	1258	NS	2	49.053	49.33	0.0	0.003	1.291	0.371	1052.88	1081.624	0.0	-91.362	-90.267	0.0
23	1258	1259	NS	2	49.055	49.309	0.0	0.003	1.291	0.372	1052.416	1081.376	0.0	-91.495	-90.265	0.0
24	1258	1259	SN	1	48.912	49.278	0.0	0.003	1.291	0.37	1031.432	1079.6	0.0	-91.258	-90.075	0.0
25	1259	1260	SN	1	48.963	49.278	0.0	0.003	1.291	0.375	1032.296	1079.608	0.0	-91.193	-90.079	0.0
26	1259	1260	NS	1	49.051	49.32	0.0	0.003	1.291	0.372	1052.656	1081.384	0.0	-91.305	-90.265	0.0
27	1260	1261	SN	1	48.952	49.284	0.0	0.003	1.291	0.386	1032.32	1079.096	0.0	-91.191	-90.076	0.0
28	1260	1261	NS	1	49.044	49.305	0.0	0.003	1.291	0.385	1052.44	1081.2	0.0	-91.471	-90.266	0.0
29	1261	1262	SN	1	48.914	49.284	0.0	0.003	1.291	0.37	1031.584	1079.096	0.0	-91.248	-90.075	0.0
30	1261	1262	NS	1	49.042	49.307	0.0	0.003	1.291	0.366	1052.392	1081.272	0.0	-91.233	-90.256	0.0
31	1262	1263	SN	1	48.916	49.277	0.0	0.003	333.271	0.357	1031.592	1079.168	0.0	-91.264	-90.073	0.0
32	1262	1263	NS	1	49.045	49.324	0.0	0.008	1.291	0.362	1052.72	1081.424	0.0	-91.656	-90.274	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	1263	1264	NS	1	49.055	49.323	0.0	0.003	1.291	0.369	1053.112	1081.336	0.0	-91.359	-90.271	0.0
34	1263	1264	SN	1	48.927	49.303	0.0	0.003	1.291	0.358	1031.888	1079.04	0.0	-91.262	-90.072	0.0
35	1264	1265	NS	1	49.092	49.329	0.0	0.003	1.291	0.371	1053.192	1081.24	0.0	-91.43	-90.27	0.0
36	1264	1265	SN	1	48.917	49.273	0.0	0.003	1.291	0.357	1031.936	1078.936	0.0	-91.277	-90.073	0.0
37	1265	1266	NS	1	49.048	49.323	0.0	0.003	1.291	0.376	1053.144	1081.048	0.0	-91.354	-90.271	0.0
38	1265	1266	SN	1	48.92	49.295	0.0	0.003	1.291	0.366	1031.76	1078.784	0.0	-91.321	-90.073	0.0
39	1266	1267	SN	1	48.913	49.291	0.0	0.003	1.291	0.375	1031.704	1078.728	0.0	-91.27	-90.075	0.0
40	1266	1267	NS	1	49.055	49.286	0.0	0.003	1.291	0.371	1053.016	1080.928	0.0	-91.258	-90.27	0.0
41	1267	1268	SN	1	48.921	49.305	0.0	0.003	1.291	0.385	1031.952	1078.848	0.0	-91.25	-90.078	0.0
42	1267	1268	NS	1	49.09	49.326	0.0	0.003	1.291	0.37	1052.824	1080.944	0.0	-91.358	-90.266	0.0
43	1268	1269	SN	1	48.916	49.275	0.0	0.003	1.291	0.367	1031.984	1079.256	0.0	-91.348	-90.079	0.0
44	1268	1269	NS	1	49.055	49.324	0.0	0.003	1.291	0.381	1052.88	1081.0	0.0	-91.343	-90.268	0.0
45	1269	1270	SN	1	48.899	49.319	0.0	0.003	1.291	0.364	1031.776	1079.12	0.0	-91.79	-90.075	0.0
46	1269	1270	NS	1	49.045	49.33	0.0	0.003	1.291	0.379	1052.576	1080.824	0.0	-91.84	-90.255	0.0
47	1270	1271	NS	1	49.05	49.335	0.0	0.003	1.291	0.375	1052.936	1080.752	0.0	-91.324	-90.268	0.0
48	1270	1271	SN	1	48.922	49.274	0.0	0.003	1.291	0.373	1032.104	1079.088	0.0	-91.206	-90.079	0.0
49	1271	1272	NS	1	49.052	49.343	0.0	0.003	1.291	0.37	1052.824	1081.656	0.0	-91.367	-90.267	0.0
50	1271	1272	SN	1	48.964	49.274	0.0	0.003	1.296	0.374	1032.432	1079.136	0.0	-91.271	-90.078	0.0
51	1272	1273	SN	1	48.918	49.274	0.0	0.003	188.729	0.371	1032.536	1079.072	0.0	-91.278	-90.078	0.0
52	1272	1273	NS	1	49.053	49.324	0.0	0.003	186.015	0.373	1052.184	1080.728	0.0	-91.838	-90.265	0.0
53	1273	1274	SN	1	48.916	49.276	0.0	0.003	199.058	0.373	1031.848	1079.08	0.0	-91.207	-90.078	0.0
54	1273	1274	NS	1	49.054	49.314	0.0	0.003	194.806	0.37	1052.536	1080.776	0.0	-91.407	-90.265	0.0
55	1274	1275	NS	1	49.045	49.304	0.0	0.003	202.329	0.377	1052.144	1080.752	0.0	-91.331	-90.268	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	1245	1246	SN	1	-34.123	24.878	1.53	-34.81	25.526	2.571	5.585	29.443	45.345	10.178	30.468	56.09	0.103	218.29	3.13	0.103	255.713	2.645	0.103	0.122	0.0	0.103	0.109	0.0
2	1246	1247	NS	1	-34.615	26.539	1.23	-33.735	26.81	0.901	8.213	36.147	32.977	7.655	35.164	46.388	0.103	244.454	0.877	0.103	210.851	1.0	0.102	0.113	0.0	0.102	0.114	0.0
3	1246	1247	SN	1	-34.091	25.25	2.209	-34.934	25.37	2.601	2.816	31.858	29.855	4.372	35.697	30.064	0.103	216.717	2.525	0.103	263.096	2.186	0.102	0.14	0.0	0.102	0.128	0.0
4	1247	1248	SN	1	-34.937	25.091	0.727	-34.558	25.448	0.897	5.023	29.355	15.148	4.968	33.846	12.372	0.103	263.257	2.644	0.103	241.263	2.467	0.103	0.124	0.0	0.102	0.125	0.0
5	1247	1248	NS	1	-33.416	24.669	0.051	-34.063	24.991	0.034	-2.787	29.062	22.696	-1.462	29.912	34.916	0.103	185.496	3.148	0.103	215.34	3.345	0.103	0.249	0.0	0.103	0.208	0.0
6	1248	1249	NS	1	-34.871	23.547	0.018	-34.416	23.852	0.027	-1.114	31.754	21.509	-7.218	29.345	33.064	0.103	259.261	4.282	0.103	233.532	4.24	0.102	0.2	0.0	0.103	0.529	0.0
7	1248	1249	SN	1	-34.447	24.355	0.031	-34.566	25.487	0.152	8.572	28.949	24.159	8.47	29.429	15.212	0.103	235.152	0.98	0.103	241.746	0.909	0.103	0.112	0.0	0.103	0.112	0.0
8	1249	1250	SN	1	-34.634	24.697	0.11	-34.006	26.609	0.25	8.541	29.098	27.489	8.656	29.239	24.528	0.103	245.565	2.705	0.103	221.207	2.681	0.103	0.112	0.0	0.103	0.112	0.0
9	1249	1250	NS	1	-34.758	22.744	0.01	-34.532	24.995	0.004	-22.267	30.527	12.819	-27.83	31.262	21.697	0.103	252.627	7.211	0.103	239.849	7.686	0.103	14.315	0.028	0.103	51.317	0.027
10	1250	1251	NS	1	-34.372	24.718	0.257	-34.131	23.923	0.27	-6.273	28.631	17.402	-6.936	30.066	24.314	0.103	231.18	2.576	0.103	218.685	2.767	0.103	0.443	0.0	0.103	0.501	0.0
11	1251	1252	SN	1	-34.162	24.432	0.053	-34.775	25.319	0.3	7.771	29.218	32.692	10.52	29.478	37.316	0.103	220.264	3.016	0.103	253.64	2.516	0.103	0.114	0.0	0.103	0.108	0.0
12	1252	1253	SN	1	-34.665	24.939	0.145	-33.648	25.532	1.005	6.711	34.604	30.297	-63.077	36.333	29.057	0.103	247.265	2.702	0.103	195.706	2.221	0.102	0.117	0.0	0.102	0.117	0.0
13	1252	1253	NS	1	-34.623	26.896	0.866	-34.677	26.969	0.988	2.776	29.381	24.495	1.721	30.082	32.649	0.103	254.96	2.262	0.103	247.961	2.286	0.103	0.14	0.0	0.103	0.151	0.0
14	1253	1254	SN	2	-33.505	25.572	0.784	-33.737	27.008	2.296	-2.984	30.979	32.129	-1.412	31.581	37.425	0.103	189.349	2.008	0.103	199.687	1.23	0.103	0.256	0.0	0.102	0.207	0.0
15	1253	1254	NS	1	-32.549	26.33	1.666	-34.976	26.425	1.885	-2.49	30.847	39.01	1.747	31.582	49.315	0.103	151.964	1.172	0.103	265.63	1.308	0.103	0.239	0.0	0.102	0.151	0.0
16	1254	1255	NS	1	-34.799	26.7	1.501	-34.905	25.911	1.259	3.742	31.168	34.198	7.791	31.87	49.354	0.103	255.042	1.651	0.103	261.367	1.661	0.103	0.132	0.0	0.102	0.114	0.0
17	1254	1255	SN	1	-34.546	26.346	1.159	-34.752	27.306	2.751	-9.483	31.234	30.847	-0.277	31.545	35.692	0.103	240.614	3.745	0.103	252.268	2.731	0.103	0.832	0.0	0.103	0.182	0.0
18	1255	1256	SN	1	-32.79	26.092	0.671	-34.734	27.333	2.23	-8.785	30.156	26.596	-4.336	31.969	29.291	0.103	160.593	3.721	0.103	251.323	3.068	0.103	0.721	0.0	0.102	0.316	0.0
19	1256	1257	NS	1	-34.366	25.676	2.651	-34.45	25.38	1.835	10.277	30.171	29.209	10.511	30.998	39.163	0.103	230.889	1.562	0.103	235.351	1.687	0.103	0.109	0.0	0.103	0.108	0.0
20	1256	1257	SN	1	-34.773	25.495	0.813	-34.492	27.161	3.682	-23.793	30.448	25.85	-25.672	31.579	27.572	0.103	253.536	3.718	0.103	237.615	2.788	0.103	20.306	0.013	0.102	31.254	0.01
21	1257	1258	SN	1	-34.962	26.72	0.931	-34.526	26.664	3.797	-2.795	31.381	32.682	-1.284	31.378	33.046	0.103	264.826	3.57	0.103	239.461	3.503	0.103	0.249	0.0	0.103	0.204	0.0
22	1257	1258	NS	2	-34.77	26.135	2.193	-34.335	26.65	1.258	10.463	30.196	39.558	10.721	31.36	51.35	0.103	253.346	1.628	0.103	229.243	1.579	0.103	0.108	0.0	0.103	0.108	0.0
23	1258	1259	NS	2	-34.925	25.418	1.897	-33.403	26.797	0.738	8.484	30.021	35.554	8.84	30.977	47.792	0.103	262.533	2.785	0.103	184.923	2.596	0.103	0.112	0.0	0.103	0.111	0.0
24	1258	1259	SN	1	-34.804	25.69	0.444	-34.86	26.174	2.036	5.177	31.032	63.254	5.361	31.647	69.875	0.103	255.385	2.663	0.103	258.615	2.509	0.103	0.124	0.0	0.102	0.123	0.0
25	1259	1260	SN	1	-34.928	22.766	0.005	-34.179	22.877	0.023	7.91	29.751	42.454	11.191	30.02	48.881	0.103	262.769	1.655	0.103	221.15	1.261	0.103	0.113	0.0	0.103	0.108	0.0
26	1259	1260	NS	1	-34.911	25.826	2.033	-33.69	26.055	0.793	6.003	30.21	23.77	6.847	31.092	34.679	0.103	261.651	1.769	0.103	197.607	1.782	0.103	0.12	0.0	0.103	0.117	0.0
27	1260	1261	SN	1	-34.417	24.723	2.829	-33.222	25.442	3.175	2.593	29.652	44.73	4.075	29.335	50.516	0.103	233.562	0.823	0.103	177.385	0.978	0.103	0.142	0.0	0.103	0.13	0.0
28	1260	1261	NS	1	-34.835	26.807	2.195	-34.693	27.576	1.262	8.452	32.622	24.823	8.473	34.008	37.263	0.103	257.164	0.908	0.103	248.874	1.211	0.102	0.112	0.0	0.102	0.112	0.0
29	1261	1262	SN	1	-33.376	24.596	1.547	-34.105	25.606	1.764	5.461	31.93	26.256	5.192	30.625	16.398	0.103	183.818	2.556	0.103	217.363	2.403	0.102	0.122	0.0	0.103	0.123	0.0
30	1261	1262	NS	1	-34.221	25.653	0.631	-34.3	25.999	0.598	-63.369	34.789	27.945	-0.393	32.105	43.246	0.103	223.234	1.964	0.103	227.325	2.089	0.102	0.195	0.0	0.102	0.184	0.0
31	1262	1263	SN	1	-34.816	23.793	0.049	-34.468	25.534	0.171	7.092	32.69	28.433	6.782	28.739	11.759	0.103	256.034	1.265	0.103	236.344	1.199	0.102	0.116	0.0	0.103	0.117	0.0
32	1262	1263	NS	1	-34.979	23.253	0.015	-34.95	24.766	0.007	-5.196	30.92	21.771	-15.179	29.879	34.729	0.103	265.873	5.449	0.103	264.051	5.206	0.103	0.365	0.0	0.103	2.863	0.002
33	1263	1264	NS	1	-34.041	22.358	0.009	-34.869	22.735	0.008	-5.852	32.251	18.706	-9.15	32.094	29.539	0.103	214.22	4.511	0.103	259.151	5.069	0.102	0.41	0.0	0.102	0.777	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	1263	1264	SN	1	-34.997	25.419	0.227	-34.784	25.107	0.322	7.981	28.566	23.66	8.401	28.468	14.134	0.103	266.96	2.551	0.103	254.154	2.041	0.103	0.113	0.0	0.103	0.112	0.0
35	1264	1265	NS	1	-34.328	23.703	0.087	-34.9	22.849	0.046	-3.62	28.83	16.888	-1.644	29.847	24.548	0.103	228.795	4.618	0.103	261.08	4.35	0.103	0.282	0.0	0.103	0.213	0.0
36	1264	1265	SN	1	-31.35	24.486	0.01	-34.796	24.646	0.063	7.991	29.003	31.696	9.159	30.362	41.615	0.103	115.306	1.659	0.103	254.88	1.383	0.103	0.113	0.0	0.103	0.111	0.0
37	1265	1266	NS	1	-33.208	24.964	0.301	-33.795	25.107	0.392	-4.641	30.564	13.798	-2.07	31.768	19.129	0.103	176.819	1.618	0.103	202.467	1.564	0.103	0.332	0.0	0.102	0.225	0.0
38	1265	1266	SN	1	-34.388	23.937	0.036	-34.892	26.321	0.17	7.517	29.322	31.757	9.655	30.227	44.456	0.103	232.035	2.561	0.103	260.574	2.086	0.103	0.115	0.0	0.103	0.11	0.0
39	1266	1267	SN	1	-34.654	25.144	0.04	-34.829	26.092	0.499	8.134	32.992	29.023	10.945	34.022	29.415	0.103	246.7	2.473	0.103	256.838	1.817	0.102	0.113	0.0	0.102	0.108	0.0
40	1266	1267	NS	1	-32.996	24.423	0.386	-34.462	25.131	0.557	4.34	30.082	20.24	5.09	29.956	25.965	0.103	168.384	1.553	0.103	236.041	1.48	0.103	0.128	0.0	0.103	0.124	0.0
41	1267	1268	SN	1	-34.68	23.906	0.644	-33.29	27.18	1.955	0.718	33.759	32.0	1.796	33.785	37.64	0.103	248.203	2.287	0.103	180.161	2.02	0.102	0.165	0.0	0.102	0.15	0.0
42	1267	1268	NS	1	-32.822	26.584	1.272	-32.798	26.934	1.396	2.986	30.83	28.297	4.406	30.611	38.78	0.103	161.812	1.152	0.103	160.93	1.228	0.103	0.138	0.0	0.103	0.128	0.0
43	1268	1269	SN	1	-34.533	24.69	0.429	-34.826	27.91	1.948	-19.042	30.148	35.594	-2.648	31.841	39.388	0.103	239.906	2.308	0.103	256.662	1.971	0.103	6.852	0.003	0.102	0.244	0.0
44	1268	1269	NS	1	-34.207	26.066	1.434	-34.926	26.282	1.252	8.096	30.733	53.709	8.47	31.779	64.923	0.103	222.544	2.629	0.103	262.658	2.217	0.103	0.113	0.0	0.102	0.112	0.0
45	1269	1270	SN	1	-34.816	25.148	0.631	-34.758	27.113	2.148	-1.565	31.267	27.666	1.241	31.285	30.016	0.103	256.072	5.244	0.103	252.589	4.809	0.103	0.211	0.0	0.103	0.157	0.0
46	1269	1270	NS	1	-34.699	26.004	1.124	-34.962	24.882	0.457	-0.283	30.154	21.895	1.352	32.427	34.824	0.103	249.242	3.11	0.103	264.773	3.322	0.103	0.182	0.0	0.102	0.156	0.0
47	1270	1271	NS	1	-33.845	25.872	2.405	-34.812	25.353	1.748	7.031	30.803	23.654	8.153	31.121	34.076	0.103	204.785	1.724	0.103	255.804	1.771	0.103	0.116	0.0	0.103	0.113	0.0
48	1270	1271	SN	1	-34.786	26.035	0.623	-33.754	27.868	2.566	-2.628	30.134	25.036	-1.406	31.39	28.258	0.103	254.267	3.42	0.103	200.535	2.234	0.103	0.243	0.0	0.103	0.207	0.0
49	1271	1272	NS	1	-34.536	26.415	1.869	-34.851	25.487	1.158	11.662	30.287	38.339	12.042	31.087	50.38	0.103	240.093	1.993	0.103	258.079	1.992	0.103	0.107	0.0	0.103	0.107	0.0
50	1271	1272	SN	1	-34.815	26.833	0.761	-34.776	27.034	4.34	-6.452	31.169	31.542	-5.674	32.088	34.504	0.103	256.004	2.596	0.103	253.727	2.777	0.103	0.458	0.0	0.102	0.397	0.0
51	1272	1273	SN	1	-34.334	25.196	0.486	-34.631	26.739	2.491	-8.985	31.163	41.19	-5.385	31.889	42.904	0.103	229.172	2.779	0.103	245.343	2.923	0.103	0.751	0.0	0.102	0.377	0.0
52	1272	1273	NS	1	-34.123	26.536	1.894	-33.505	26.525	0.888	10.193	29.786	37.014	11.256	30.413	49.388	0.103	218.3	2.062	0.103	189.304	1.83	0.103	0.109	0.0	0.103	0.107	0.0
53	1273	1274	SN	1	-34.954	25.503	0.443	-34.69	26.23	1.845	8.9	30.857	64.034	9.745	31.68	71.26	0.103	264.318	2.097	0.103	248.714	1.832	0.103	0.111	0.0	0.102	0.11	0.0
54	1273	1274	NS	1	-34.255	26.606	1.731	-34.874	26.284	0.643	9.374	30.28	28.737	9.08	32.405	42.421	0.103	225.036	1.837	0.103	259.5	1.708	0.103	0.11	0.0	0.102	0.111	0.0
55	1274	1275	NS	1	-33.283	25.662	1.801	-34.015	25.964	0.696	6.543	31.149	25.21	6.38	32.026	35.802	0.103	179.915	2.469	0.103	212.937	2.713	0.103	0.118	0.0	0.102	0.118	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	1245	1246	SN	1	57.67	58.122	0.0	0.003	1.291	0.379	1208.664	1268.152	2.605	-92.961	-92.009	0.0
2	1246	1247	NS	1	57.831	58.142	0.0	0.003	1.291	0.386	1233.672	1271.28	0.0	-92.975	-92.196	0.0
3	1246	1247	SN	1	57.658	58.124	0.0	0.003	1.291	0.39	1208.864	1268.36	2.246	-92.937	-92.002	0.0
4	1247	1248	SN	1	57.657	58.122	0.0	0.003	1.291	0.372	1208.448	1268.088	3.186	-92.935	-92.008	0.0
5	1247	1248	NS	1	57.836	58.143	0.0	0.008	1.291	0.365	1234.664	1271.552	0.0	-93.099	-92.195	0.0
6	1248	1249	NS	1	57.834	58.144	0.0	0.003	1.291	0.363	1234.088	1271.608	0.0	-93.227	-92.197	0.0
7	1248	1249	SN	1	57.664	58.125	0.0	0.003	1.291	0.368	1208.216	1268.568	3.748	-93.038	-92.006	0.0
8	1249	1250	SN	1	57.666	58.124	0.0	0.003	1.296	0.365	1208.72	1268.408	3.903	-92.983	-92.006	0.0
9	1249	1250	NS	1	57.852	58.154	0.0	0.003	1.291	0.373	1234.928	1271.432	0.0	-93.244	-92.208	0.0
10	1250	1251	NS	1	57.845	58.159	0.0	0.003	1.291	0.377	1234.92	1271.264	0.0	-93.321	-92.21	0.0
11	1251	1252	SN	1	57.661	58.127	0.0	0.003	1.291	0.375	1208.296	1267.608	3.532	-93.006	-92.007	0.0
12	1252	1253	SN	1	57.66	58.125	0.0	0.003	1.291	0.388	1208.552	1267.608	2.465	-93.284	-92.015	0.0
13	1252	1253	NS	1	57.839	58.154	0.0	0.003	257.716	0.37	1234.64	1270.952	0.0	-93.016	-92.205	0.0
14	1253	1254	SN	2	57.667	58.122	0.0	0.003	1.291	0.375	1208.776	1268.208	1.268	-93.005	-92.011	0.0
15	1253	1254	NS	1	57.83	58.15	0.0	0.003	1.291	0.373	1234.016	1271.0	0.0	-93.026	-92.205	0.0
16	1254	1255	NS	1	57.841	58.16	0.0	0.003	1.291	0.386	1234.704	1271.064	0.0	-93.018	-92.201	0.0
17	1254	1255	SN	1	57.661	58.128	0.0	0.003	1.291	0.365	1208.88	1268.176	1.471	-93.008	-92.01	0.0
18	1255	1256	SN	1	57.666	58.13	0.0	0.003	1.291	0.372	1208.712	1267.896	1.553	-93.219	-92.013	0.0
19	1256	1257	NS	1	57.839	58.146	0.0	0.003	1.291	0.371	1234.08	1270.592	0.0	-93.122	-92.208	0.0
20	1256	1257	SN	1	57.684	58.12	0.0	0.003	1.291	0.38	1209.352	1267.984	1.77	-92.929	-92.01	0.0
21	1257	1258	SN	1	57.668	58.12	0.0	0.003	305.752	0.373	1209.416	1267.904	1.479	-92.98	-92.01	0.0
22	1257	1258	NS	2	57.847	58.164	0.0	0.003	1.291	0.37	1234.512	1270.936	0.0	-93.036	-92.205	0.0
23	1258	1259	NS	2	57.831	58.155	0.0	0.003	1.291	0.374	1233.904	1270.568	0.0	-93.122	-92.203	0.0
24	1258	1259	SN	1	57.662	58.12	0.0	0.003	1.291	0.372	1208.752	1267.912	1.127	-92.968	-92.012	0.0
25	1259	1260	SN	1	57.698	58.121	0.0	0.003	1.291	0.373	1209.656	1267.928	1.042	-93.316	-92.017	0.0
26	1259	1260	NS	1	57.815	58.137	0.0	0.003	1.291	0.375	1234.088	1270.592	0.0	-92.996	-92.202	0.0
27	1260	1261	SN	1	57.699	58.116	0.0	0.003	1.291	0.391	1209.688	1267.312	1.083	-92.966	-92.013	0.0
28	1260	1261	NS	1	57.833	58.136	0.0	0.003	1.291	0.393	1234.32	1270.36	0.0	-92.996	-92.205	0.0
29	1261	1262	SN	1	57.665	58.116	0.0	0.003	1.291	0.377	1208.848	1267.304	1.559	-92.958	-92.012	0.0
30	1261	1262	NS	1	57.834	58.137	0.0	0.003	1.291	0.368	1234.096	1270.456	0.0	-93.011	-92.199	0.0
31	1262	1263	SN	1	57.66	58.117	0.0	0.003	1.291	0.361	1208.808	1267.384	2.46	-93.0	-92.01	0.0
32	1262	1263	NS	1	57.83	58.14	0.0	0.003	1.291	0.361	1233.976	1270.64	0.0	-93.249	-92.212	0.0
33	1263	1264	NS	1	57.843	58.137	0.0	0.003	1.291	0.37	1234.832	1270.544	0.0	-93.159	-92.208	0.0
34	1263	1264	SN	1	57.671	58.116	0.0	0.003	1.291	0.362	1209.128	1267.232	2.871	-93.025	-92.009	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	1264	1265	NS	1	57.843	58.148	0.0	0.003	303.893	0.37	1234.792	1270.424	0.0	-93.045	-92.208	0.0
36	1264	1265	SN	1	57.664	58.115	0.0	0.003	1.291	0.361	1209.112	1267.128	2.59	-93.332	-92.01	0.0
37	1265	1266	NS	1	57.838	58.147	0.0	0.003	1.313	0.378	1234.696	1270.192	0.0	-93.064	-92.208	0.0
38	1265	1266	SN	1	57.669	58.114	0.0	0.003	1.291	0.363	1209.328	1266.944	2.151	-93.078	-92.01	0.0
39	1266	1267	SN	1	57.663	58.115	0.0	0.003	1.291	0.382	1209.288	1266.88	1.38	-92.958	-92.012	0.0
40	1266	1267	NS	1	57.834	58.134	0.0	0.003	1.291	0.378	1234.232	1270.04	0.0	-93.051	-92.206	0.0
41	1267	1268	SN	1	57.664	58.118	0.0	0.008	1.291	0.393	1209.136	1267.024	0.173	-92.951	-92.015	0.0
42	1267	1268	NS	1	57.867	58.143	0.0	0.003	325.925	0.369	1234.472	1270.032	0.0	-93.167	-92.206	0.0
43	1268	1269	SN	1	57.665	58.119	0.0	0.003	1.291	0.37	1209.128	1267.512	0.087	-93.061	-92.02	0.0
44	1268	1269	NS	1	57.831	58.143	0.0	0.003	1.291	0.386	1233.84	1270.104	0.0	-93.036	-92.205	0.0
45	1269	1270	SN	1	57.664	58.125	0.0	0.003	1.291	0.369	1209.216	1267.352	0.205	-92.947	-92.014	0.0
46	1269	1270	NS	1	57.837	58.157	0.0	0.003	1.291	0.382	1234.576	1270.208	0.0	-93.466	-92.196	0.0
47	1270	1271	NS	1	57.831	58.152	0.0	0.003	1.291	0.376	1233.792	1269.784	0.0	-93.049	-92.206	0.0
48	1270	1271	SN	1	57.667	58.127	0.0	0.003	1.291	0.379	1209.656	1267.312	0.18	-92.994	-92.017	0.0
49	1271	1272	NS	1	57.821	58.16	0.0	0.003	1.302	0.371	1233.856	1269.912	0.0	-93.044	-92.205	0.0
50	1271	1272	SN	1	57.679	58.116	0.0	0.003	1.302	0.38	1209.816	1267.376	0.373	-92.928	-92.015	0.0
51	1272	1273	SN	1	57.669	58.116	0.0	0.003	189.446	0.375	1209.24	1267.288	0.055	-93.143	-92.015	0.0
52	1272	1273	NS	1	57.835	58.15	0.0	0.003	185.458	0.369	1234.128	1269.776	0.0	-93.129	-92.204	0.0
53	1273	1274	SN	1	57.669	58.116	0.0	0.003	198.49	0.377	1209.32	1267.28	0.001	-92.964	-92.016	0.0
54	1273	1274	NS	1	57.833	58.134	0.0	0.003	194.249	0.37	1234.104	1269.848	0.0	-93.151	-92.202	0.0
55	1274	1275	NS	1	57.833	58.133	0.0	0.003	203.04	0.382	1234.104	1269.768	0.0	-93.018	-92.205	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	1245	1246	SN	1	-34.674	17.782	0.0	-33.729	19.622	0.0	2.748	24.494	1.145	5.098	24.779	1.193	0.081	196.132	2.192	0.08	157.79	1.897	0.08	0.109	0.0	0.08	0.097	0.0
2	1246	1247	NS	1	-34.249	20.275	0.0	-34.73	20.008	0.0	2.295	24.045	0.398	2.737	24.839	1.027	0.08	177.802	1.185	0.08	198.65	1.348	0.08	0.113	0.0	0.08	0.11	0.0
3	1246	1247	SN	1	-34.02	18.83	0.0	-34.699	19.211	0.0	-1.301	24.034	0.319	0.051	24.273	0.041	0.08	168.68	2.126	0.08	197.27	1.822	0.08	0.16	0.0	0.08	0.137	0.0
4	1247	1248	SN	1	-34.739	18.385	0.0	-34.487	18.99	0.0	-0.731	23.983	0.375	-0.431	22.076	0.003	0.081	199.052	2.05	0.08	187.841	1.827	0.08	0.149	0.0	0.08	0.144	0.0
5	1247	1248	NS	1	-34.366	18.317	0.0	-34.666	18.085	0.0	-16.608	23.276	0.071	-19.342	23.832	0.483	0.081	182.672	2.761	0.081	195.798	2.985	0.08	3.122	0.014	0.08	5.805	0.003
6	1248	1249	NS	1	-34.611	17.846	0.0	-34.878	16.723	0.0	-8.533	22.941	0.055	-25.426	24.612	0.451	0.081	193.246	4.711	0.081	205.524	4.685	0.08	0.54	0.0	0.08	23.377	0.025
7	1248	1249	SN	1	-34.045	18.159	0.0	-34.342	18.105	0.0	2.748	23.806	0.724	2.571	21.79	0.0	0.081	169.65	1.144	0.081	181.693	1.125	0.08	0.109	0.0	0.08	0.111	0.0
8	1249	1250	SN	1	-34.781	18.697	0.0	-34.772	19.228	0.0	2.551	23.734	1.855	2.65	23.64	3.31	0.08	201.017	2.289	0.08	200.572	2.266	0.08	0.111	0.0	0.08	0.11	0.0
9	1249	1250	NS	1	-34.765	17.041	0.0	-34.9	17.262	0.0	-28.839	23.877	0.283	-32.247	24.564	0.547	0.081	200.3	6.139	0.081	206.563	6.891	0.08	51.206	0.081	0.08	112.186	0.086
10	1250	1251	NS	1	-34.711	18.017	0.0	-34.835	17.942	0.0	-18.138	23.581	0.111	-22.34	23.97	0.403	0.081	197.778	3.026	0.081	203.54	4.078	0.08	4.415	0.012	0.08	11.515	0.02
11	1251	1252	SN	1	-34.003	18.92	0.0	-34.866	18.386	0.0	2.373	24.745	1.9	9.898	24.341	2.836	0.08	168.057	1.989	0.081	204.949	2.066	0.08	0.112	0.0	0.08	0.085	0.0
12	1252	1253	SN	1	-34.543	17.197	0.0	-34.979	20.173	0.0	2.336	24.851	3.022	3.028	28.965	3.596	0.081	190.272	3.009	0.08	210.395	2.398	0.08	0.113	0.0	0.08	0.108	0.0
13	1252	1253	NS	1	-34.919	19.992	0.0	-34.447	20.514	0.0	-1.868	24.061	2.143	-2.105	25.031	3.615	0.08	207.488	1.528	0.08	186.092	1.605	0.08	0.172	0.0	0.08	0.177	0.0
14	1253	1254	SN	2	-34.269	19.571	0.0	-33.843	19.932	0.0	-34.841	24.483	1.904	-23.666	25.309	2.655	0.08	178.654	1.29	0.08	162.005	0.869	0.08	203.807	0.019	0.08	15.607	0.011
15	1253	1254	NS	1	-34.967	19.955	0.0	-34.94	19.868	0.0	-7.223	24.585	2.029	-3.884	25.39	4.04	0.08	209.779	0.894	0.08	208.531	1.246	0.08	0.417	0.0	0.08	0.231	0.0
16	1254	1255	NS	1	-34.634	19.904	0.0	-34.775	18.751	0.0	-2.337	24.879	3.566	-0.376	25.411	7.321	0.08	194.345	1.473	0.08	200.735	1.546	0.08	0.183	0.0	0.08	0.144	0.0
17	1254	1255	SN	1	-34.95	20.418	0.0	-34.967	20.832	0.0	-29.051	25.001	1.79	-6.83	24.884	2.008	0.08	208.945	2.869	0.08	209.745	2.252	0.08	53.774	0.018	0.08	0.387	0.0
18	1255	1256	SN	1	-34.479	20.452	0.0	-34.957	21.001	0.0	-27.952	25.093	1.983	-21.048	25.108	1.642	0.08	187.531	3.332	0.08	209.356	3.265	0.08	41.767	0.045	0.08	8.568	0.018
19	1256	1257	NS	1	-34.824	19.817	0.0	-34.984	19.183	0.0	3.131	24.454	3.135	3.345	25.535	5.337	0.08	203.014	1.641	0.08	210.63	1.765	0.08	0.107	0.0	0.08	0.105	0.0
20	1256	1257	SN	1	-34.662	18.01	0.0	-34.498	20.187	0.0	-17.922	24.683	1.47	-14.845	25.278	1.45	0.081	195.557	2.545	0.08	188.319	2.29	0.08	4.203	0.012	0.08	2.101	0.009
21	1257	1258	SN	1	-34.719	19.624	0.0	-34.945	20.165	0.0	-12.434	24.845	2.603	-24.521	25.082	2.627	0.08	198.158	3.29	0.08	208.745	3.161	0.08	1.233	0.003	0.08	18.989	0.002
22	1257	1258	NS	2	-34.769	20.458	0.0	-34.798	19.112	0.0	4.893	24.91	2.782	5.604	24.93	5.125	0.08	200.426	1.385	0.08	201.81	1.451	0.08	0.097	0.0	0.08	0.095	0.0
23	1258	1259	NS	2	-34.897	19.296	0.0	-34.142	19.183	0.0	3.023	24.486	3.206	2.78	25.04	6.253	0.08	206.46	2.264	0.08	173.517	2.352	0.08	0.108	0.0	0.08	0.109	0.0
24	1258	1259	SN	1	-34.775	19.318	0.0	-34.837	20.534	0.0	0.047	24.796	5.935	0.096	25.303	7.565	0.08	200.71	2.374	0.08	203.595	2.373	0.08	0.137	0.0	0.08	0.137	0.0
25	1259	1260	SN	1	-34.583	15.713	0.0	-34.779	15.77	0.0	3.292	24.57	3.443	5.812	25.52	5.852	0.081	192.036	2.339	0.081	200.961	2.108	0.08	0.106	0.0	0.08	0.094	0.0
26	1259	1260	NS	1	-34.933	19.639	0.0	-34.629	19.35	0.0	3.334	24.799	4.458	4.021	25.393	5.261	0.08	208.173	1.778	0.08	194.098	1.871	0.08	0.106	0.0	0.08	0.102	0.0
27	1260	1261	SN	1	-34.546	18.512	0.0	-33.412	19.131	0.0	-0.441	23.824	0.412	0.676	23.59	0.11	0.081	190.384	1.946	0.08	146.662	1.773	0.08	0.145	0.0	0.08	0.129	0.0
28	1260	1261	NS	1	-32.425	20.478	0.0	-34.878	20.758	0.0	3.668	25.124	1.706	2.78	25.642	2.609	0.08	116.864	0.943	0.08	205.57	1.129	0.08	0.104	0.0	0.08	0.109	0.0
29	1261	1262	SN	1	-34.976	18.649	0.0	-34.229	19.078	0.0	-0.977	23.699	0.576	-0.051	23.372	0.008	0.08	210.197	2.72	0.08	177.005	2.571	0.08	0.154	0.0	0.08	0.139	0.0
30	1261	1262	NS	1	-34.758	20.732	0.0	-34.807	20.486	0.0	-13.844	23.493	0.1	-9.057	24.601	0.512	0.08	199.925	1.743	0.08	202.201	2.263	0.08	1.681	0.002	0.08	0.601	0.0
31	1262	1263	SN	1	-34.42	18.685	0.0	-34.553	18.97	0.0	-0.532	23.604	0.768	-0.076	21.897	0.0	0.08	184.964	1.624	0.08	190.727	1.753	0.08	0.146	0.0	0.08	0.139	0.0
32	1262	1263	NS	1	-34.489	16.966	0.0	-34.592	17.946	0.0	-6.788	23.287	0.076	-23.444	24.147	0.438	0.081	187.884	3.982	0.081	192.475	4.32	0.08	0.384	0.0	0.08	14.83	0.041

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

33	1263	1264	NS	1	-34.971	17.2	0.0	-34.781	16.567	0.0	-25.499	24.062	0.189	-32.153	24.181	0.453	0.081	210.007	4.02	0.081	201.0	4.338	0.08	23.767	0.05	0.08	109.75	0.045
34	1263	1264	SN	1	-34.094	18.326	0.0	-34.891	19.23	0.0	2.271	23.751	0.798	2.618	23.487	2.062	0.081	171.629	2.047	0.08	206.151	1.833	0.08	0.113	0.0	0.08	0.11	0.0
35	1264	1265	NS	1	-34.635	16.931	0.0	-34.835	16.578	0.0	-14.777	24.314	0.325	-8.428	24.533	0.498	0.081	194.358	4.46	0.081	203.492	4.195	0.08	2.069	0.003	0.08	0.529	0.0
36	1264	1265	SN	1	-34.77	16.847	0.0	-34.861	18.054	0.0	2.38	23.6	2.013	3.753	23.614	8.141	0.081	200.497	2.563	0.081	204.79	2.129	0.08	0.112	0.0	0.08	0.103	0.0
37	1265	1266	NS	1	-34.329	17.508	0.0	-34.515	18.226	0.0	-15.81	23.826	0.097	-12.387	24.154	0.672	0.081	181.144	1.471	0.081	189.065	1.731	0.08	2.609	0.004	0.08	1.22	0.004
38	1265	1266	SN	1	-34.334	18.021	0.0	-34.977	17.99	0.0	1.716	23.699	1.026	8.834	23.125	0.403	0.081	181.325	1.992	0.081	210.28	1.683	0.08	0.118	0.0	0.08	0.087	0.0
39	1266	1267	SN	1	-34.905	18.128	0.0	-33.761	20.23	0.0	2.086	24.403	3.202	4.35	25.168	4.726	0.081	206.806	2.6	0.08	158.93	2.137	0.08	0.115	0.0	0.08	0.1	0.0
40	1266	1267	NS	1	-34.495	20.068	0.0	-33.771	20.524	0.0	-10.669	23.601	0.663	-18.828	24.214	1.71	0.08	188.17	1.721	0.08	159.29	1.912	0.08	0.843	0.0	0.08	5.165	0.023
41	1267	1268	SN	1	-33.594	17.562	0.0	-34.1	20.172	0.0	1.286	25.914	2.972	-7.111	25.496	3.267	0.081	152.943	1.84	0.08	171.847	1.681	0.08	0.122	0.0	0.08	0.408	0.0
42	1267	1268	NS	1	-32.928	19.994	0.0	-33.58	19.803	0.0	0.386	24.519	2.805	0.345	24.943	3.785	0.08	131.198	1.227	0.08	152.461	1.677	0.08	0.133	0.0	0.08	0.133	0.0
43	1268	1269	SN	1	-34.728	19.211	0.0	-34.795	20.8	0.0	-34.241	24.613	1.869	-8.963	25.49	2.44	0.08	198.609	2.195	0.08	201.634	1.955	0.08	177.503	0.042	0.08	0.59	0.0
44	1268	1269	NS	1	-34.798	19.797	0.0	-34.965	19.717	0.0	1.368	24.992	2.406	-3.842	25.715	5.369	0.08	201.816	2.193	0.08	209.663	2.361	0.08	0.121	0.0	0.08	0.229	0.0
45	1269	1270	SN	1	-34.886	18.926	0.0	-34.906	20.148	0.0	-4.379	24.509	1.972	-1.047	24.953	1.668	0.08	205.921	4.296	0.08	206.9	3.871	0.08	0.25	0.0	0.08	0.155	0.0
46	1269	1270	NS	1	-34.321	20.322	0.0	-34.196	18.651	0.0	0.789	24.659	2.013	0.89	25.301	5.296	0.08	180.832	2.665	0.08	175.696	3.05	0.08	0.128	0.0	0.08	0.127	0.0
47	1270	1271	NS	1	-34.498	19.994	0.0	-33.986	18.705	0.0	1.976	25.628	1.865	2.095	25.353	4.569	0.08	188.335	1.569	0.08	167.395	1.626	0.08	0.116	0.0	0.08	0.115	0.0
48	1270	1271	SN	1	-34.866	18.765	0.0	-33.995	20.63	0.0	-28.008	25.128	1.568	-22.266	25.266	1.477	0.08	204.988	2.525	0.08	167.716	2.171	0.08	42.312	0.014	0.08	11.32	0.007
49	1271	1272	NS	1	-33.65	20.229	0.0	-34.519	19.23	0.0	5.6	25.026	4.115	5.893	24.745	6.336	0.08	154.951	1.456	0.08	189.262	1.474	0.08	0.095	0.0	0.08	0.094	0.0
50	1271	1272	SN	1	-34.861	18.697	0.0	-34.891	20.557	0.0	-18.302	24.642	1.631	-24.164	25.752	1.588	0.08	204.749	3.205	0.08	206.172	2.831	0.08	4.583	0.011	0.08	17.496	0.005
51	1272	1273	SN	1	-33.839	20.32	0.0	-34.871	20.64	0.0	-28.033	25.263	4.839	-19.082	25.459	5.288	0.08	161.822	2.937	0.08	205.188	3.082	0.08	42.552	0.06	0.08	5.471	0.058
52	1272	1273	NS	1	-34.813	19.909	0.0	-34.524	19.341	0.0	3.941	24.834	2.262	4.188	25.017	5.476	0.08	202.482	1.803	0.08	189.449	1.906	0.08	0.102	0.0	0.08	0.101	0.0
53	1273	1274	SN	1	-34.578	19.247	0.0	-34.909	20.097	0.0	3.66	24.672	5.682	5.226	25.753	9.08	0.08	191.824	2.353	0.08	207.032	2.307	0.08	0.104	0.0	0.08	0.096	0.0
54	1273	1274	NS	1	-34.912	19.349	0.0	-34.549	19.536	0.0	3.664	24.526	4.219	3.659	24.873	6.28	0.08	207.2	1.497	0.08	190.552	1.461	0.08	0.104	0.0	0.08	0.104	0.0
55	1274	1275	NS	1	-33.63	18.982	0.0	-34.837	19.31	0.0	3.973	24.56	3.297	1.625	25.373	3.883	0.08	154.218	2.095	0.08	203.596	2.312	0.08	0.102	0.0	0.08	0.119	0.0

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

 Normal	 Deviations
 Alarming	 High Errors