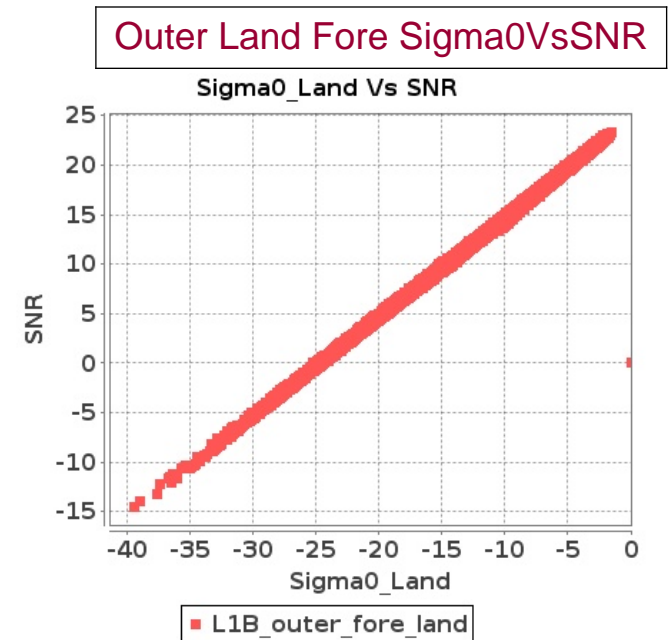
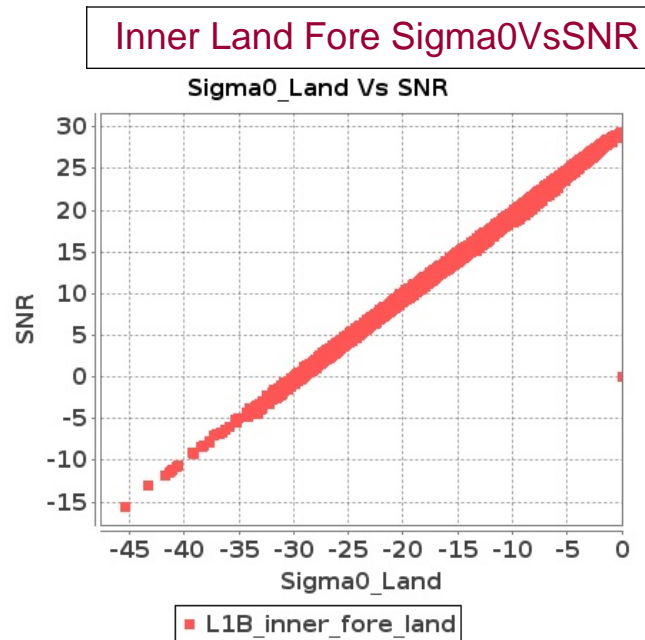
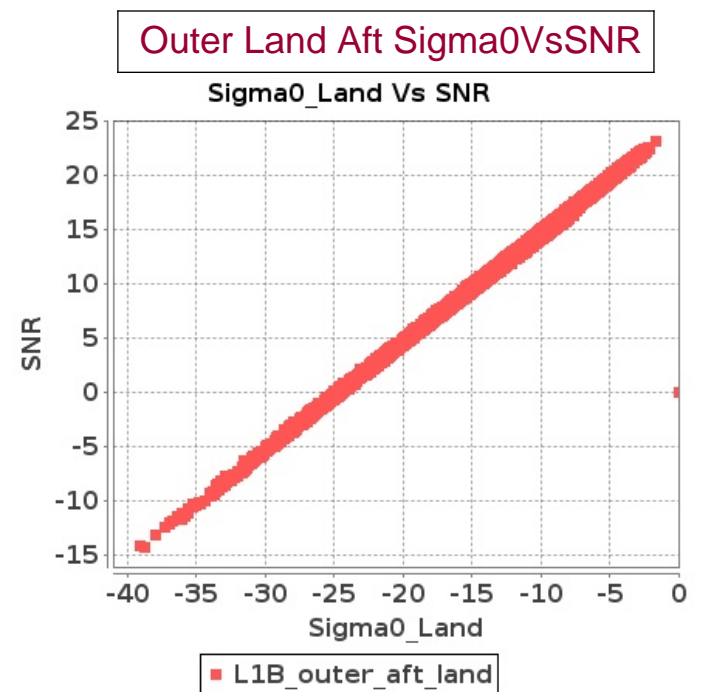
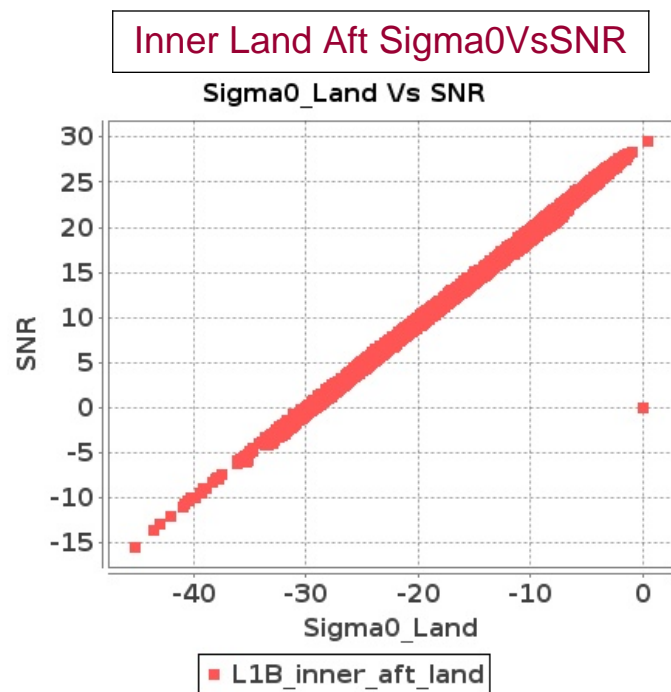
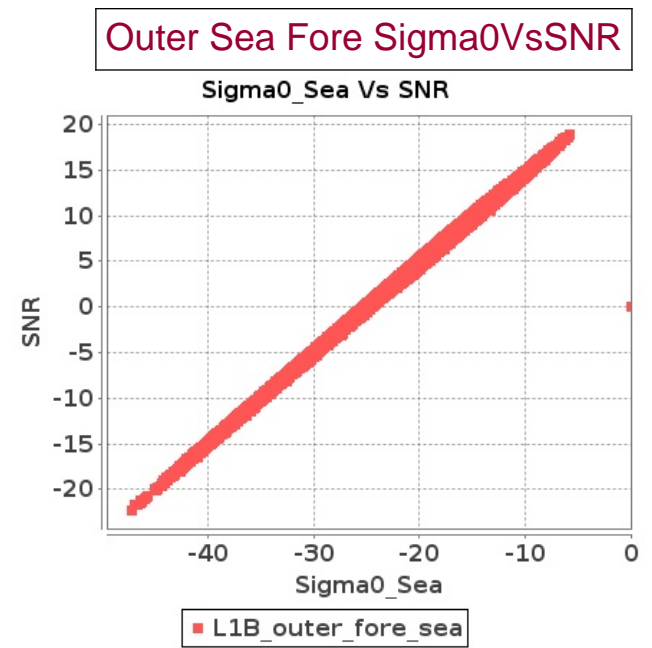
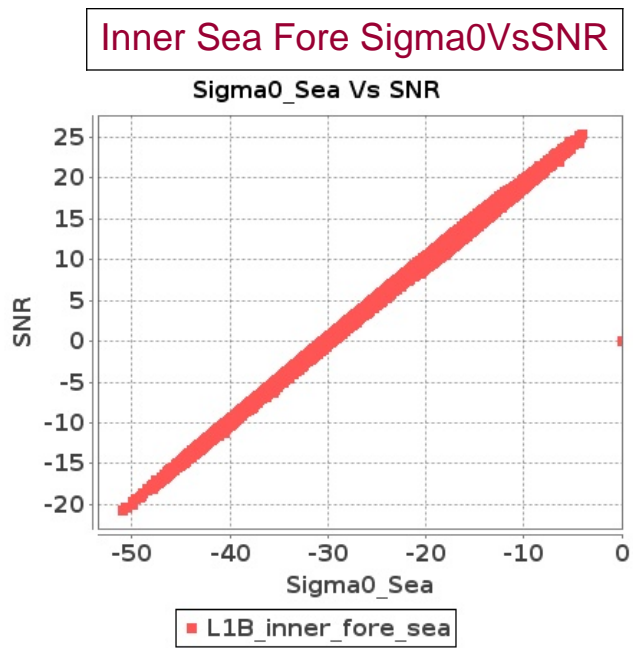
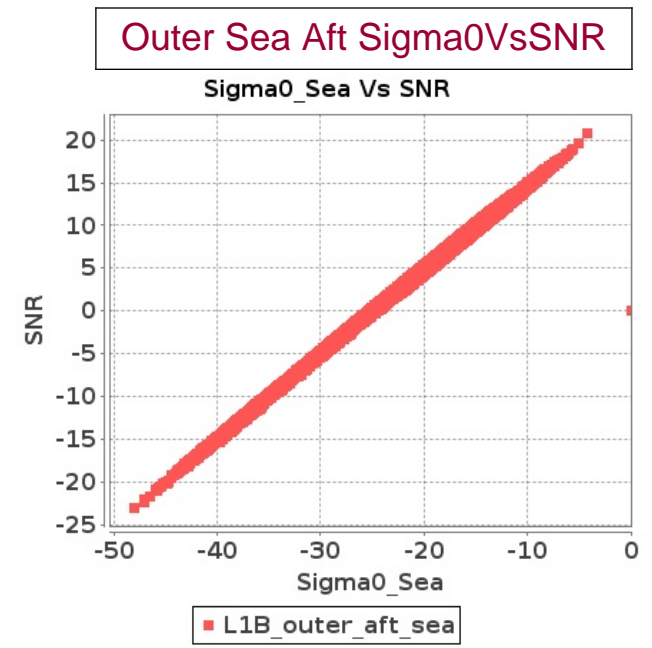
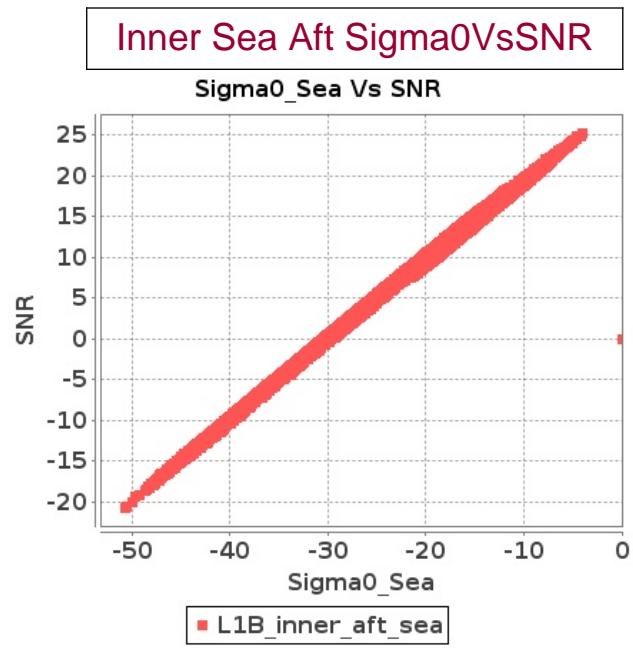
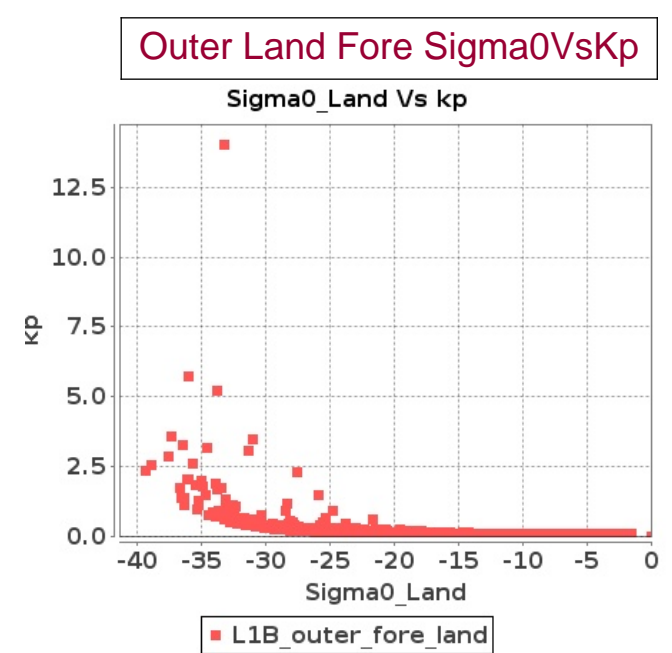
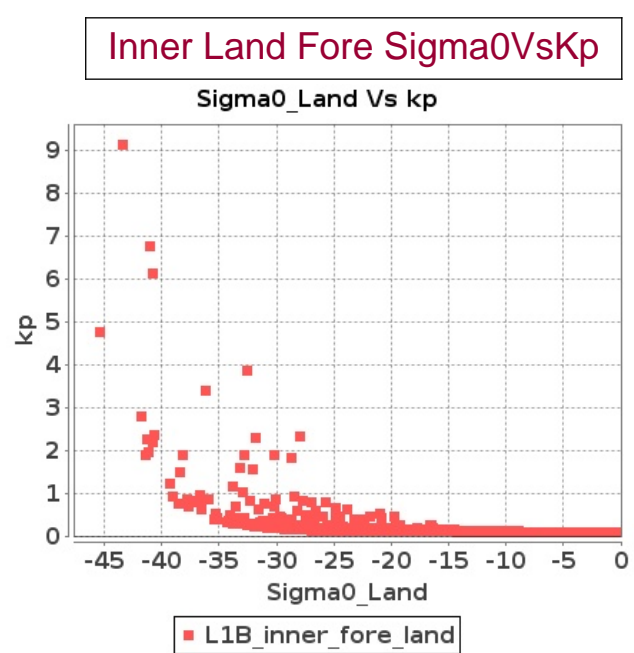
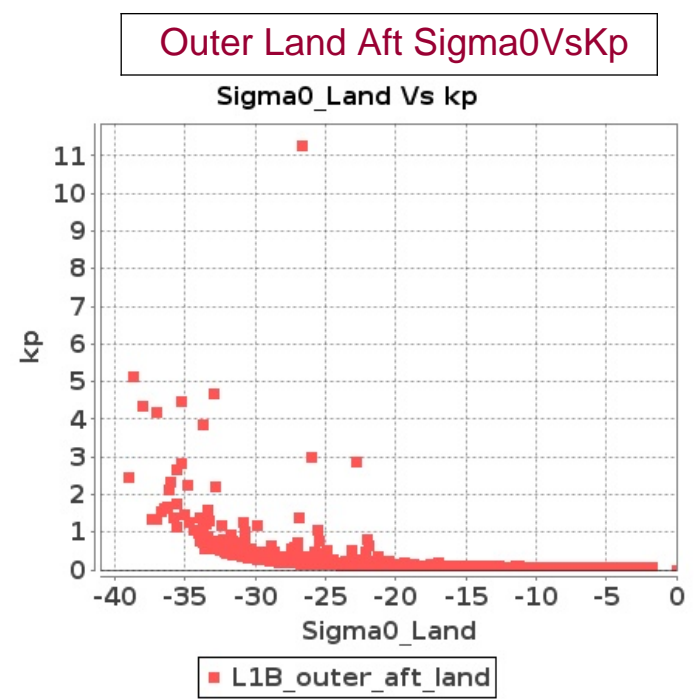
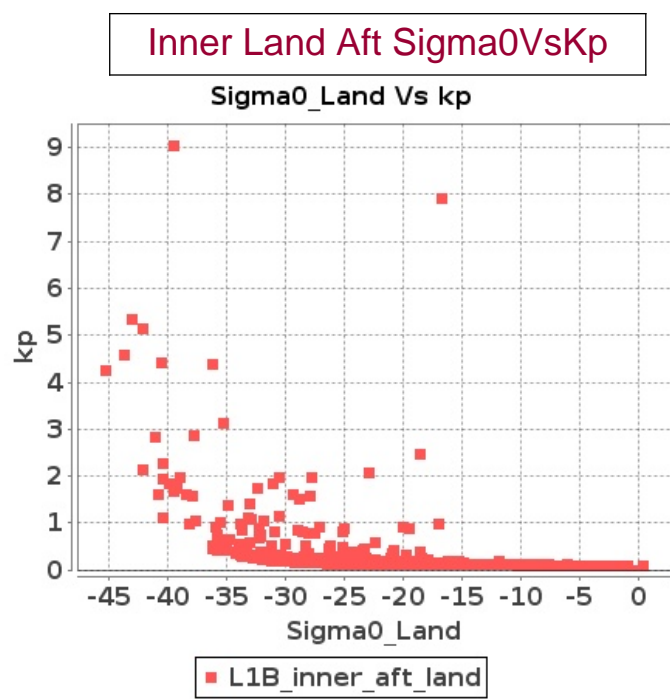
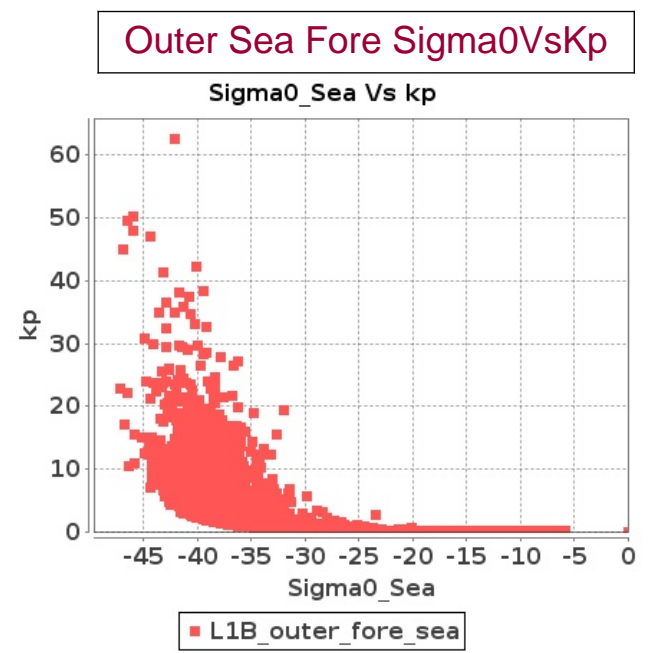
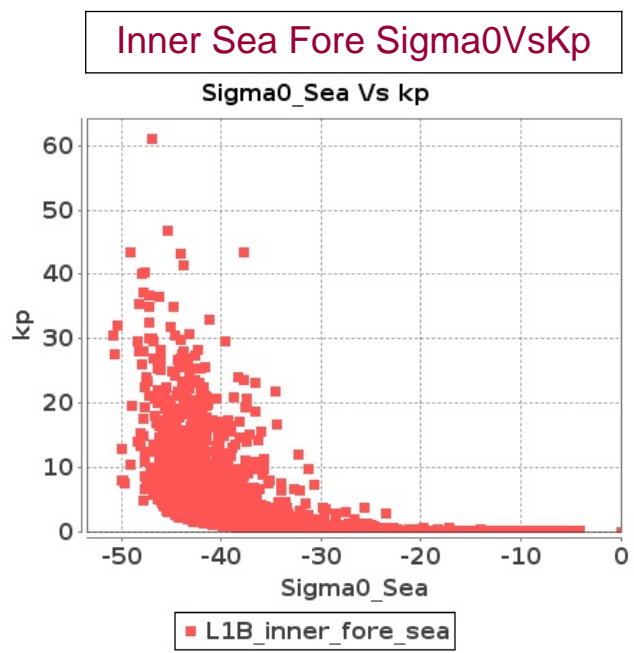
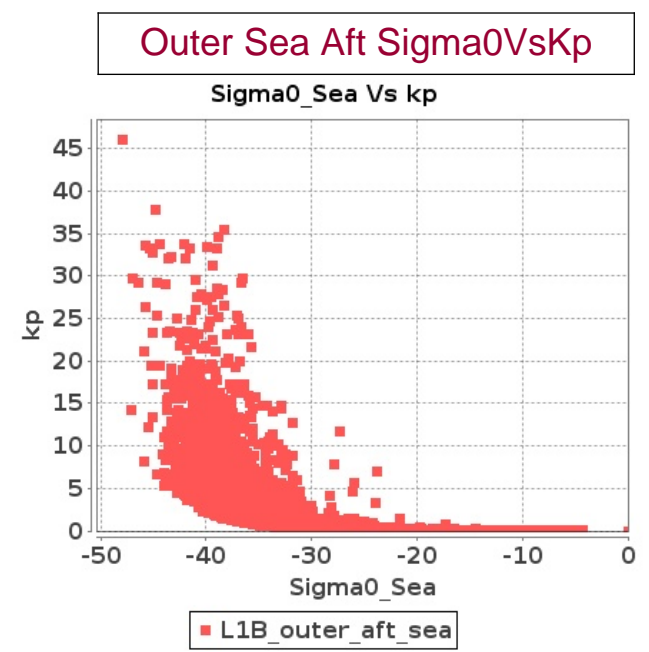
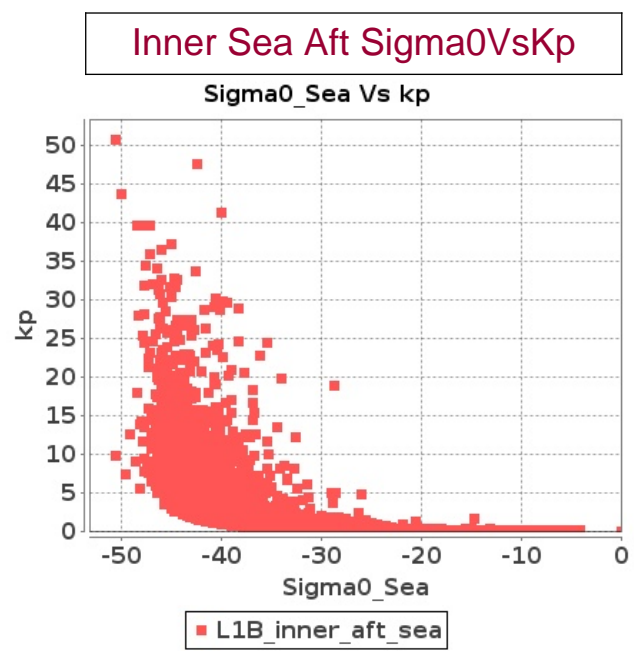


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 20-JAN-2017 To 21-JAN-2017





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

Report between 20-JAN-2017 To 21-JAN-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	1680	1681	NS	1	48.762	49.273	0.0	0.003	1.803	68.609	1036.024	1072.8	0.0	-91.149	-90.044	0.0
2	1680	1681	SN	1	48.842	49.353	0.0	0.003	6.392	70.132	1047.944	1073.576	0.0	-91.24	-90.16	0.0
3	1681	1682	NS	1	48.78	49.284	0.0	0.003	1.803	66.202	1036.184	1072.696	0.0	-91.591	-90.06	0.0
4	1681	1682	SN	1	48.833	49.331	0.0	0.003	1.803	69.038	1046.936	1073.528	0.0	-91.32	-90.127	0.0
5	1682	1683	SN	1	48.825	49.342	0.0	0.003	1.803	67.028	1046.84	1073.696	0.0	-91.262	-90.173	0.0
6	1682	1683	NS	1	48.779	49.314	0.0	0.003	6.59	65.572	1036.344	1072.872	0.0	-91.172	-90.06	0.0
7	1683	1684	SN	1	48.834	49.357	0.0	0.003	6.37	66.248	1047.024	1073.64	0.0	-91.579	-90.173	0.0
8	1683	1684	NS	1	48.8	49.326	0.0	0.003	1.803	66.214	1036.552	1072.864	0.0	-91.598	-90.079	0.0
9	1684	1685	NS	1	48.784	49.327	0.0	0.003	1.803	67.5	1037.184	1072.744	0.0	-91.22	-90.029	0.0
10	1684	1685	SN	1	48.835	49.363	0.0	0.003	6.348	66.128	1047.272	1073.552	0.0	-91.498	-90.174	0.0
11	1685	1686	SN	2	48.77	49.348	0.0	0.003	6.326	66.623	1047.456	1073.528	0.0	-91.242	-90.186	0.0
12	1685	1686	NS	1	48.776	49.318	0.0	0.003	1.803	68.242	1036.392	1072.648	0.0	-91.151	-90.051	0.0
13	1686	1687	NS	1	48.772	49.326	0.0	0.003	1.803	67.536	1036.4	1072.608	0.0	-91.22	-90.074	0.0
14	1686	1687	SN	1	48.847	49.359	0.0	0.003	6.298	68.132	1047.432	1074.032	0.0	-91.571	-90.187	0.0
15	1687	1688	SN	1	48.848	49.343	0.0	0.003	6.271	69.259	1047.456	1073.64	0.0	-91.274	-90.161	0.0
16	1687	1688	NS	1	48.771	49.316	0.0	0.003	1.803	67.223	1035.976	1072.744	0.0	-91.465	-90.064	0.0
17	1688	1689	SN	1	48.835	49.359	0.0	0.003	1.809	67.424	1047.92	1073.728	0.0	-91.448	-90.154	0.0
18	1688	1689	NS	1	48.781	49.314	0.0	0.003	1.803	68.11	1036.656	1072.824	0.0	-91.223	-90.033	0.0
19	1689	1690	NS	2	48.771	49.328	0.0	0.003	1.803	68.792	1036.04	1072.76	0.0	-91.382	-90.042	0.0
20	1689	1690	SN	1	48.851	49.319	0.0	0.003	1.809	66.652	1047.496	1073.696	0.0	-91.251	-90.185	0.0
21	1690	1691	SN	1	48.844	49.359	0.0	0.003	1.809	67.833	1047.904	1073.632	0.0	-91.228	-90.163	0.0
22	1690	1691	NS	1	48.762	49.32	0.0	0.003	1.803	67.914	1035.848	1072.704	0.0	-91.201	-90.069	0.0
23	1691	1692	SN	1	48.842	49.365	0.0	0.003	1.809	68.392	1048.232	1073.688	0.0	-91.179	-90.165	0.0
24	1691	1692	NS	1	48.769	49.298	0.0	0.003	1.803	67.403	1036.048	1072.864	0.0	-91.434	-90.068	0.0
25	1692	1693	SN	1	48.834	49.366	0.0	0.003	1.809	67.397	1047.632	1073.952	0.0	-91.453	-90.175	0.0
26	1692	1693	NS	2	48.765	49.273	0.0	0.003	6.541	67.133	1036.368	1072.856	0.0	-91.411	-90.06	0.0
27	1693	1694	SN	1	48.826	49.337	0.0	0.003	1.809	66.745	1046.864	1073.88	0.0	-91.682	-90.18	0.0
28	1693	1694	NS	1	48.778	49.309	0.0	0.003	1.803	66.76	1036.016	1072.928	0.0	-91.133	-90.065	0.0
29	1694	1695	NS	1	48.781	49.322	0.0	0.003	1.803	66.876	1035.496	1073.016	0.0	-91.152	-90.055	0.0
30	1694	1695	SN	1	48.839	49.359	0.0	0.003	6.458	70.074	1048.376	1074.024	0.0	-91.337	-90.182	0.0
31	1695	1696	NS	2	48.763	49.271	0.0	0.003	6.486	69.157	1035.424	1072.84	0.0	-91.073	-90.043	0.0
32	1695	1696	SN	1	48.845	49.378	0.0	0.003	6.447	70.901	1048.488	1073.912	0.0	-91.244	-90.137	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	1696	1697	SN	1	48.83	49.351	0.0	0.003	1.809	67.862	1047.64	1074.072	0.0	-91.296	-90.163	0.0
34	1696	1697	NS	1	48.799	49.318	0.0	0.003	6.59	65.635	1035.64	1073.032	0.0	-91.184	-90.052	0.0
35	1697	1698	SN	1	48.836	49.358	0.0	0.003	6.436	65.767	1047.384	1074.096	0.0	-91.548	-90.179	0.0
36	1697	1698	NS	1	48.794	49.274	0.0	0.003	1.803	65.503	1035.816	1073.144	0.0	-91.269	-90.061	0.0
37	1698	1699	NS	1	48.79	49.302	0.0	0.003	1.803	67.838	1036.264	1073.072	0.0	-91.153	-90.03	0.0
38	1698	1699	SN	1	48.837	49.366	0.0	0.003	220.473	66.65	1048.144	1074.024	0.0	-91.95	-90.168	0.0
39	1699	1700	NS	1	48.778	49.304	0.0	0.003	1.803	67.485	1036.488	1072.976	0.0	-91.207	-90.053	0.0
40	1700	1701	NS	1	48.776	49.317	0.0	0.003	6.563	67.689	1035.752	1072.944	0.0	-91.206	-90.062	0.0
41	1700	1701	SN	2	48.845	49.339	0.0	0.003	6.381	67.589	1047.664	1073.92	0.0	-91.201	-90.179	0.0
42	1701	1702	NS	1	48.768	49.321	0.0	0.003	1.803	67.041	1035.496	1072.992	0.0	-91.456	-90.065	0.0
43	1701	1702	SN	1	48.828	49.363	0.0	0.003	6.353	68.113	1047.968	1073.96	0.0	-91.534	-90.154	0.0
44	1702	1703	NS	1	48.792	49.311	0.0	0.003	1.803	67.406	1035.776	1073.128	0.0	-91.42	-90.049	0.0
45	1702	1703	SN	1	48.838	49.375	0.0	0.003	1.803	68.27	1048.232	1074.192	0.0	-91.201	-90.177	0.0
46	1703	1704	NS	1	48.756	49.318	0.0	0.003	1.803	69.362	1035.584	1073.184	0.0	-91.18	-90.018	0.0
47	1703	1704	SN	1	48.841	49.324	0.0	0.003	1.803	66.176	1048.12	1074.2	0.0	-91.217	-90.157	0.0
48	1704	1705	SN	1	48.838	49.334	0.0	0.003	1.803	66.612	1048.048	1074.104	0.0	-91.235	-90.184	0.0
49	1704	1705	NS	1	48.788	49.321	0.0	0.003	1.803	68.65	1035.384	1073.056	0.0	-91.186	-90.054	0.0
50	1705	1706	NS	2	48.766	49.315	0.0	0.003	6.579	67.699	1035.992	1073.16	0.0	-91.13	-90.063	0.0
51	1705	1706	SN	1	48.848	49.323	0.0	0.003	1.803	68.742	1048.704	1074.176	0.0	-91.236	-90.138	0.0
52	1706	1707	SN	1	48.868	49.372	0.0	0.003	1.803	67.782	1048.76	1074.232	0.0	-91.148	-90.171	0.0
53	1706	1707	NS	2	48.775	49.295	0.0	0.003	6.568	67.154	1035.304	1073.2	0.0	-91.196	-90.062	0.0
54	1707	1708	NS	1	48.776	49.326	0.0	0.003	1.985	67.269	1035.224	1073.272	0.0	-91.744	-90.06	0.0
55	1708	1709	NS	2	48.768	49.311	0.0	0.003	1.803	67.03	1034.984	1073.4	0.0	-91.158	-90.045	0.0
56	1708	1709	SN	1	48.842	49.361	0.0	0.003	6.221	68.57	1048.288	1074.48	0.0	-91.256	-90.186	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	1680	1681	NS	1	-34.724	25.198	0.662	-34.628	25.809	0.713	7.749	30.241	11.807	7.684	30.363	19.109	0.103	250.685	3.055	0.103	245.204	2.959	0.103	0.114	0.0	0.103	0.114	0.0
2	1680	1681	SN	1	-34.857	23.264	0.074	-34.717	23.903	0.256	-23.929	30.0	8.595	-15.686	29.765	7.435	0.103	258.439	4.827	0.103	250.321	3.459	0.103	20.945	0.006	0.103	3.208	0.004
3	1681	1682	NS	1	-32.932	26.154	0.446	-34.519	26.901	0.532	5.003	31.862	9.226	4.794	34.379	17.895	0.103	165.966	3.263	0.103	239.135	2.839	0.102	0.124	0.0	0.102	0.126	0.0
4	1681	1682	SN	1	-34.861	24.613	0.092	-34.971	23.459	0.307	-29.171	28.484	9.513	-19.676	30.844	5.864	0.103	258.735	7.239	0.103	265.357	6.497	0.103	72.729	0.036	0.103	7.919	0.034
5	1682	1683	SN	1	-34.632	24.526	0.105	-34.776	24.949	0.189	4.488	29.947	10.745	5.367	28.728	5.715	0.103	245.455	6.703	0.103	253.681	6.441	0.103	0.127	0.0	0.103	0.123	0.0
6	1682	1683	NS	1	-34.968	26.742	0.184	-34.917	26.163	0.228	-0.877	28.227	7.049	-5.601	28.805	12.819	0.103	265.149	3.911	0.103	262.04	4.019	0.103	0.194	0.0	0.103	0.392	0.0
7	1683	1684	SN	1	-34.877	24.82	0.189	-34.943	25.281	0.277	6.864	27.424	13.745	7.002	26.63	9.695	0.103	259.631	3.781	0.103	263.615	3.337	0.103	0.117	0.0	0.103	0.116	0.0
8	1683	1684	NS	1	-34.226	25.909	0.146	-34.352	26.728	0.173	-2.388	28.258	6.671	-1.704	28.332	12.082	0.103	223.543	1.817	0.103	230.091	1.789	0.103	0.235	0.0	0.103	0.215	0.0
9	1684	1685	NS	1	-34.792	23.181	0.015	-34.007	24.214	0.032	-24.461	27.896	4.026	-13.582	28.423	7.494	0.103	254.595	3.307	0.103	212.544	3.577	0.103	23.663	0.019	0.103	2.007	0.002
10	1684	1685	SN	1	-34.727	24.047	0.032	-34.394	25.696	0.061	6.547	28.51	19.354	7.54	28.706	22.498	0.103	250.863	1.998	0.103	232.33	1.63	0.103	0.118	0.0	0.103	0.114	0.0
11	1685	1686	SN	2	-34.895	25.855	0.011	-34.973	26.084	0.018	5.661	28.371	16.594	7.83	28.742	20.237	0.103	260.768	2.818	0.103	265.49	2.687	0.103	0.121	0.0	0.103	0.114	0.0
12	1685	1686	NS	1	-34.813	23.507	0.01	-34.49	23.396	0.008	-4.792	27.486	5.929	-11.952	27.986	10.692	0.103	255.899	3.065	0.103	237.573	2.11	0.103	0.341	0.0	0.103	1.405	0.002
13	1686	1687	NS	1	-34.851	24.65	0.143	-34.612	24.164	0.205	-8.555	28.182	8.823	-23.372	30.093	13.269	0.103	258.101	2.073	0.103	244.345	2.304	0.103	0.688	0.0	0.103	18.436	0.006
14	1686	1687	SN	1	-34.92	23.784	0.007	-34.809	24.245	0.011	6.304	30.376	11.948	7.352	29.891	12.412	0.103	262.246	3.95	0.103	255.595	3.242	0.103	0.119	0.0	0.103	0.115	0.0
15	1687	1688	SN	1	-34.784	23.442	0.014	-33.908	24.577	0.06	2.387	34.232	11.011	0.45	34.596	10.176	0.103	254.165	3.478	0.103	207.775	2.67	0.102	0.144	0.0	0.102	0.169	0.0
16	1687	1688	NS	1	-34.849	25.829	0.747	-34.589	26.728	0.956	6.583	29.413	10.486	7.129	29.353	17.204	0.103	258.029	2.241	0.103	243.017	2.488	0.103	0.118	0.0	0.103	0.116	0.0
17	1688	1689	SN	1	-34.128	23.074	0.05	-34.903	25.79	0.192	-6.811	28.757	14.007	-3.791	29.887	12.325	0.103	218.561	2.201	0.103	261.272	1.687	0.103	0.489	0.0	0.103	0.289	0.0
18	1688	1689	NS	1	-34.99	25.275	0.591	-34.258	25.6	0.785	2.548	29.191	15.032	5.375	29.644	26.781	0.103	266.462	3.253	0.103	225.198	3.053	0.103	0.142	0.0	0.103	0.123	0.0
19	1689	1690	NS	2	-34.979	24.655	0.191	-34.911	25.755	0.214	-32.595	28.801	15.18	-27.708	32.218	26.331	0.103	265.829	9.864	0.103	261.734	9.577	0.103	162.172	0.122	0.102	49.889	0.055
20	1689	1690	SN	1	-32.926	21.931	0.0	-32.739	25.479	0.127	-7.206	29.902	14.161	-6.715	29.381	12.007	0.103	165.755	1.098	0.103	158.721	0.544	0.103	0.528	0.0	0.103	0.481	0.0
21	1690	1691	SN	1	-34.769	23.379	0.021	-34.895	24.76	0.201	-15.111	32.86	16.016	-6.12	29.262	15.913	0.103	253.301	5.212	0.103	260.778	4.078	0.102	2.82	0.007	0.103	0.43	0.0
22	1690	1691	NS	1	-34.803	24.887	0.108	-34.936	23.69	0.101	4.912	28.411	14.424	5.928	29.567	22.124	0.103	255.247	4.56	0.103	263.2	4.227	0.103	0.125	0.0	0.103	0.12	0.0
23	1691	1692	SN	1	-33.209	24.579	0.083	-34.264	25.127	0.373	-17.798	28.792	12.993	-20.771	29.649	10.996	0.103	176.864	2.337	0.103	225.537	2.059	0.103	5.167	0.014	0.103	10.583	0.008
24	1691	1692	NS	1	-33.769	25.551	0.084	-34.292	23.829	0.2	10.009	28.529	24.385	8.742	29.596	33.082	0.103	201.231	1.397	0.103	226.977	1.572	0.103	0.109	0.0	0.103	0.111	0.0
25	1692	1693	SN	1	-33.116	25.049	0.154	-34.711	25.048	0.482	-15.782	29.288	21.599	-9.925	30.001	22.082	0.103	173.154	2.027	0.103	249.946	1.757	0.103	3.279	0.002	0.103	0.912	0.0
26	1692	1693	NS	2	-34.67	24.65	0.315	-34.714	24.796	0.451	11.733	28.284	27.014	12.649	29.198	34.25	0.103	247.584	2.697	0.103	250.118	2.661	0.103	0.107	0.0	0.103	0.106	0.0
27	1693	1694	SN	1	-34.725	23.659	0.047	-34.301	24.194	0.261	7.055	28.711	39.481	7.302	29.444	49.562	0.103	250.757	3.109	0.103	227.412	2.83	0.103	0.116	0.0	0.103	0.115	0.0
28	1693	1694	NS	1	-34.869	25.303	0.19	-34.571	25.616	0.261	6.609	28.244	29.368	6.985	28.846	37.622	0.103	259.211	1.868	0.103	241.965	1.786	0.103	0.117	0.0	0.103	0.116	0.0
29	1694	1695	NS	1	-34.98	23.454	0.085	-34.971	24.225	0.111	2.175	28.835	15.684	5.283	29.104	23.949	0.103	265.936	3.02	0.103	265.369	2.987	0.103	0.146	0.0	0.103	0.123	0.0
30	1694	1695	SN	1	-34.942	23.249	0.006	-34.314	23.501	0.209	6.032	29.607	14.21	8.94	30.58	12.786	0.103	263.598	4.929	0.103	228.049	4.257	0.103	0.12	0.0	0.103	0.111	0.0
31	1695	1696	NS	2	-34.391	26.825	0.244	-34.439	26.443	0.25	8.699	32.93	13.838	7.25	33.533	23.476	0.103	232.156	0.934	0.103	234.791	0.82	0.102	0.112	0.0	0.102	0.115	0.0
32	1695	1696	SN	1	-34.571	22.794	0.09	-34.812	23.694	0.303	-20.409	30.547	9.332	-21.545	31.72	9.702	0.103	241.937	6.132	0.103	255.801	4.989	0.103	9.359	0.026	0.102	12.132	0.024
33	1696	1697	SN	1	-34.823	22.973	0.097	-33.949	23.556	0.194	6.662	28.115	7.344	7.291	30.148	3.007	0.103	256.477	9.374	0.103	209.708	7.786	0.103	0.117	0.0	0.103	0.115	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

34	1696	1697	NS	1	-34.42	26.632	0.29	-34.487	26.302	0.346	-5.207	28.609	6.706	-2.654	28.669	14.734	0.103	233.795	2.545	0.103	237.354	2.684	0.103	0.366	0.0	0.103	0.244	0.0
35	1697	1698	SN	1	-34.991	24.321	0.013	-34.937	23.889	0.026	6.758	27.074	14.036	8.014	27.147	8.558	0.103	266.619	3.386	0.103	263.272	2.987	0.103	0.117	0.0	0.103	0.113	0.0
36	1697	1698	NS	1	-34.427	26.305	0.192	-34.128	26.677	0.258	-7.314	28.199	7.372	-11.293	30.004	12.827	0.103	234.085	0.95	0.103	218.567	1.096	0.103	0.539	0.0	0.103	1.219	0.002
37	1698	1699	NS	1	-34.601	23.642	0.057	-34.006	23.51	0.119	-6.059	30.747	5.189	-9.404	31.525	9.294	0.103	243.749	3.271	0.103	212.515	3.091	0.103	0.426	0.0	0.103	0.819	0.0
38	1698	1699	SN	1	-34.991	24.069	0.083	-34.635	25.354	0.113	5.842	27.396	13.745	7.058	27.313	11.235	0.103	266.578	2.039	0.103	245.654	1.569	0.103	0.12	0.0	0.103	0.116	0.0
39	1699	1700	NS	1	-34.796	22.713	0.006	-34.308	23.086	0.025	-6.053	28.108	5.787	-6.67	28.04	10.596	0.103	254.922	3.032	0.103	227.75	2.988	0.103	0.425	0.0	0.103	0.477	0.0
40	1700	1701	NS	1	-34.871	24.039	0.022	-34.731	23.999	0.018	-8.729	28.529	6.373	-10.066	29.144	10.046	0.103	259.322	3.794	0.103	251.063	3.393	0.103	0.713	0.0	0.103	0.939	0.0
41	1700	1701	SN	2	-34.755	22.432	0.001	-34.915	23.925	0.006	6.343	28.058	14.399	7.079	29.016	16.133	0.103	252.484	3.918	0.103	261.939	3.237	0.103	0.118	0.0	0.103	0.116	0.0
42	1701	1702	NS	1	-34.47	25.682	0.208	-34.973	25.942	0.246	7.656	28.476	13.491	7.472	29.161	22.558	0.103	236.428	3.436	0.103	265.487	3.412	0.103	0.114	0.0	0.103	0.115	0.0
43	1701	1702	SN	1	-34.999	23.348	0.023	-34.564	23.637	0.066	4.063	29.412	9.901	4.791	30.677	9.966	0.103	267.098	4.386	0.103	241.644	3.102	0.103	0.13	0.0	0.103	0.126	0.0
44	1702	1703	NS	1	-34.632	25.484	0.579	-34.988	25.605	0.722	3.95	29.929	13.064	3.343	29.611	20.67	0.103	245.475	2.061	0.103	266.432	1.495	0.103	0.131	0.0	0.103	0.135	0.0
45	1702	1703	SN	1	-34.925	23.917	0.155	-33.447	25.5	0.339	-3.996	32.52	11.786	-2.198	29.681	11.443	0.103	262.578	2.261	0.103	186.861	1.36	0.102	0.299	0.0	0.103	0.229	0.0
46	1703	1704	NS	1	-34.719	26.162	0.514	-34.994	25.821	0.683	-10.468	29.073	21.686	-5.88	30.202	34.356	0.103	250.402	7.393	0.103	266.742	7.013	0.103	1.023	0.003	0.103	0.412	0.0
47	1703	1704	SN	1	-34.498	22.613	0.004	-34.915	24.876	0.117	-14.416	28.488	15.553	-1.22	29.83	13.261	0.103	238.003	2.234	0.103	262.005	1.631	0.103	2.415	0.005	0.103	0.202	0.0
48	1704	1705	SN	1	-34.458	23.242	0.012	-34.77	25.376	0.185	-10.14	29.709	15.923	-10.615	29.078	14.941	0.103	235.809	3.591	0.103	253.307	2.824	0.103	0.954	0.0	0.103	1.055	0.004
49	1704	1705	NS	1	-34.736	25.235	0.078	-34.699	22.916	0.028	-10.136	29.785	13.541	-7.015	29.619	22.318	0.103	251.396	4.771	0.103	249.219	4.425	0.103	0.954	0.0	0.103	0.509	0.0
50	1705	1706	NS	2	-34.993	24.045	0.157	-33.669	23.411	0.187	6.79	28.572	18.762	7.166	29.896	26.085	0.103	266.663	2.625	0.103	196.615	2.746	0.103	0.117	0.0	0.103	0.116	0.0
51	1705	1706	SN	1	-34.456	23.931	0.028	-34.878	25.585	0.284	-21.648	28.713	13.845	-33.322	29.265	11.63	0.103	235.71	2.079	0.103	259.701	1.552	0.103	12.422	0.102	0.103	181.559	0.132
52	1706	1707	SN	1	-34.103	24.68	0.098	-34.529	25.894	0.631	-3.918	28.948	14.205	-3.067	29.243	14.031	0.103	217.311	1.575	0.103	239.663	1.196	0.103	0.295	0.0	0.103	0.259	0.0
53	1706	1707	NS	2	-34.789	24.834	0.113	-34.815	23.75	0.204	12.775	28.665	28.745	12.698	29.249	37.366	0.103	254.414	1.67	0.103	255.987	1.416	0.103	0.106	0.0	0.103	0.106	0.0
54	1707	1708	NS	1	-34.945	25.493	0.334	-34.898	26.367	0.449	8.982	28.505	27.544	9.284	28.866	35.003	0.103	263.796	4.38	0.103	260.938	4.273	0.103	0.111	0.0	0.103	0.11	0.0
55	1708	1709	NS	2	-33.46	24.987	0.17	-34.987	25.202	0.185	6.628	29.027	19.445	7.875	29.175	27.845	0.103	187.41	3.009	0.103	266.298	2.716	0.103	0.117	0.0	0.103	0.114	0.0
56	1708	1709	SN	1	-34.81	23.495	0.023	-34.963	23.717	0.233	7.994	29.356	30.716	8.317	29.802	35.135	0.103	255.687	2.992	0.103	264.9	2.71	0.103	0.113	0.0	0.103	0.112	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	1680	1681	NS	1	57.655	58.209	0.0	0.003	1.969	77.687	1217.032	1262.28	0.0	-92.887	-92.081	0.0
2	1680	1681	SN	1	57.748	58.26	0.0	0.003	12.69	78.972	1231.328	1263.592	0.0	-93.158	-92.185	0.0
3	1681	1682	NS	1	57.672	58.2	0.0	0.003	1.969	74.487	1217.648	1262.144	0.0	-93.061	-92.076	0.0
4	1681	1682	SN	1	57.753	58.276	0.0	0.003	1.969	77.066	1230.496	1263.528	0.0	-93.089	-92.15	0.0
5	1682	1683	SN	1	57.741	58.259	0.0	0.003	1.974	74.23	1230.048	1263.72	0.0	-93.002	-92.2	0.0
6	1682	1683	NS	1	57.677	58.229	0.0	0.003	18.867	72.573	1217.248	1262.36	0.0	-93.289	-92.1	0.0
7	1683	1684	SN	1	57.743	58.282	0.0	0.003	12.387	73.18	1230.208	1263.664	0.0	-93.255	-92.2	0.0
8	1683	1684	NS	1	57.674	58.226	0.0	0.003	1.974	73.905	1217.488	1262.36	0.0	-92.931	-92.105	0.0
9	1684	1685	NS	1	57.665	58.224	0.0	0.003	1.969	74.844	1218.336	1262.216	0.0	-93.354	-92.056	0.0
10	1684	1685	SN	1	57.736	58.281	0.0	0.003	12.221	74.218	1230.656	1263.544	0.0	-93.122	-92.189	0.0
11	1685	1686	SN	2	57.744	58.258	0.0	0.003	11.995	73.504	1230.952	1263.608	0.0	-93.065	-92.211	0.0
12	1685	1686	NS	1	57.666	58.214	0.0	0.003	1.974	76.43	1217.664	1262.056	0.0	-92.973	-92.083	0.0
13	1686	1687	NS	1	57.664	58.222	0.0	0.003	340.457	75.95	1217.28	1262.024	0.0	-93.096	-92.099	0.0
14	1686	1687	SN	1	57.752	58.268	0.0	0.003	11.681	75.799	1230.544	1263.544	0.0	-93.41	-92.212	0.0
15	1687	1688	SN	1	57.767	58.28	0.0	0.003	11.333	77.426	1230.84	1263.68	0.0	-93.269	-92.18	0.0
16	1687	1688	NS	1	57.654	58.199	0.0	0.003	1.969	74.613	1216.864	1262.192	0.0	-93.183	-92.088	0.0
17	1688	1689	SN	1	57.767	58.285	0.0	0.003	1.974	74.8	1231.016	1263.768	0.0	-93.224	-92.18	0.0
18	1688	1689	NS	1	57.66	58.216	0.0	0.003	1.969	75.999	1217.64	1262.296	0.0	-93.168	-92.056	0.0
19	1689	1690	NS	2	57.661	58.219	0.0	0.003	1.969	77.16	1216.88	1262.208	0.0	-92.997	-92.075	0.0
20	1689	1690	SN	1	57.758	58.258	0.0	0.003	1.974	73.634	1230.84	1263.744	0.0	-93.262	-92.194	0.0
21	1690	1691	SN	1	57.754	58.286	0.0	0.003	1.974	76.013	1230.864	1263.664	0.0	-92.991	-92.185	0.0
22	1690	1691	NS	1	57.654	58.223	0.0	0.003	248.931	75.029	1216.56	1262.136	0.0	-93.135	-92.094	0.0
23	1691	1692	SN	1	57.75	58.277	0.0	0.003	1.974	76.364	1231.552	1263.728	0.0	-92.993	-92.178	0.0
24	1691	1692	NS	1	57.657	58.203	0.0	0.003	1.969	73.823	1216.88	1262.368	0.0	-92.968	-92.093	0.0
25	1692	1693	SN	1	57.759	58.287	0.0	0.003	1.974	75.184	1230.944	1264.048	0.0	-92.97	-92.199	0.0
26	1692	1693	NS	2	57.668	58.212	0.0	0.003	19.242	75.028	1216.672	1262.336	0.0	-92.969	-92.086	0.0
27	1693	1694	SN	1	57.734	58.279	0.0	0.003	1.974	74.174	1231.032	1264.016	0.0	-93.156	-92.206	0.0
28	1693	1694	NS	1	57.661	58.217	0.0	0.003	1.969	75.102	1216.968	1262.408	0.0	-92.926	-92.089	0.0
29	1694	1695	NS	1	57.666	58.215	0.0	0.003	1.969	75.626	1215.352	1262.52	0.0	-93.174	-92.048	0.0
30	1694	1695	SN	1	57.726	58.278	0.0	0.003	13.617	77.494	1231.544	1264.2	0.0	-93.117	-92.208	0.0
31	1695	1696	NS	2	57.678	58.206	0.0	0.003	19.545	77.636	1216.232	1262.312	0.0	-93.033	-92.075	0.0
32	1695	1696	SN	1	57.749	58.289	0.0	0.003	13.418	79.387	1231.68	1264.088	0.0	-92.986	-92.162	0.0
33	1696	1697	SN	1	57.751	58.269	0.0	0.003	1.969	75.755	1230.96	1264.256	0.0	-93.084	-92.192	0.0
34	1696	1697	NS	1	57.674	58.223	0.0	0.003	18.431	73.041	1216.616	1262.552	0.0	-93.15	-92.064	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	1697	1698	SN	1	57.747	58.278	0.0	0.003	13.181	73.504	1231.12	1264.256	0.0	-93.235	-92.205	0.0
36	1697	1698	NS	1	57.679	58.206	0.0	0.003	1.969	72.952	1216.64	1262.688	0.0	-93.397	-92.085	0.0
37	1698	1699	NS	1	57.649	58.222	0.0	0.003	1.969	74.787	1216.728	1262.6	0.0	-93.02	-92.058	0.0
38	1698	1699	SN	1	57.755	58.285	0.0	0.003	13.065	73.576	1230.816	1264.176	0.0	-92.995	-92.206	0.0
39	1699	1700	NS	1	57.676	58.228	0.0	0.003	1.969	75.228	1217.448	1262.456	0.0	-92.994	-92.079	0.0
40	1700	1701	NS	1	57.648	58.226	0.0	0.003	324.883	76.025	1216.64	1262.448	0.0	-92.977	-92.089	0.0
41	1700	1701	SN	2	57.751	58.286	0.0	0.003	12.596	75.221	1231.16	1264.064	0.0	-93.577	-92.206	0.0
42	1701	1702	NS	1	57.66	58.225	0.0	0.003	1.969	75.019	1216.288	1262.496	0.0	-93.033	-92.089	0.0
43	1701	1702	SN	1	57.736	58.281	0.0	0.003	12.216	76.667	1231.472	1264.096	0.0	-93.254	-92.17	0.0
44	1702	1703	NS	1	57.647	58.203	0.0	0.003	213.359	75.16	1215.92	1262.664	0.0	-92.993	-92.068	0.0
45	1702	1703	SN	1	57.762	58.281	0.0	0.003	1.974	76.073	1231.664	1264.416	0.0	-93.156	-92.2	0.0
46	1703	1704	NS	1	57.641	58.213	0.0	0.003	1.969	78.056	1216.6	1262.736	0.0	-93.056	-92.03	0.0
47	1703	1704	SN	1	57.757	58.265	0.0	0.003	247.199	73.411	1231.504	1264.4	0.0	-93.308	-92.185	0.0
48	1704	1705	SN	1	57.753	58.279	0.0	0.003	1.974	74.219	1231.512	1264.264	0.0	-93.073	-92.211	0.0
49	1704	1705	NS	1	57.671	58.209	0.0	0.003	1.969	75.865	1216.208	1262.568	0.0	-92.94	-92.078	0.0
50	1705	1706	NS	2	57.642	58.213	0.0	0.0	19.595	74.997	1216.272	1262.72	0.0	-93.093	-92.088	0.0
51	1705	1706	SN	1	57.746	58.264	0.0	0.003	1.974	76.606	1232.272	1264.392	0.0	-93.295	-92.178	0.0
52	1706	1707	SN	1	57.76	58.278	0.0	0.003	1.974	75.85	1232.296	1264.456	0.0	-92.955	-92.199	0.0
53	1706	1707	NS	2	57.642	58.199	0.0	0.0	19.843	74.178	1216.0	1262.752	0.0	-92.915	-92.085	0.0
54	1707	1708	NS	1	57.647	58.222	0.0	0.003	2.189	74.479	1215.872	1262.84	0.0	-93.091	-92.085	0.0
55	1708	1709	NS	2	57.642	58.222	0.0	0.003	1.969	75.087	1215.544	1263.008	0.0	-92.941	-92.063	0.0
56	1708	1709	SN	1	57.762	58.292	0.0	0.003	10.677	75.929	1231.864	1264.792	0.0	-93.011	-92.211	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	1680	1681	NS	1	-34.915	20.817	0.0	-34.553	20.749	0.0	0.735	23.362	0.254	-0.184	23.388	0.444	0.08	207.34	2.101	0.08	190.749	2.154	0.08	0.128	0.0	0.08	0.141	0.0
2	1680	1681	SN	1	-34.934	16.346	0.0	-35.001	17.175	0.0	-22.119	22.721	0.024	-16.706	22.684	0.03	0.081	208.228	5.719	0.081	211.39	4.32	0.08	10.947	0.011	0.08	3.191	0.019
3	1681	1682	NS	1	-34.835	20.596	0.0	-34.84	20.243	0.0	-4.916	22.384	0.004	-3.892	23.16	0.032	0.08	203.514	3.523	0.08	203.762	3.669	0.08	0.273	0.0	0.08	0.231	0.0
4	1681	1682	SN	1	-34.772	18.467	0.0	-34.609	18.943	0.0	-30.912	22.421	0.003	-32.581	21.875	0.0	0.081	200.589	6.441	0.08	193.238	6.107	0.08	82.512	0.015	0.08	121.146	0.036
5	1682	1683	SN	1	-34.852	17.918	0.0	-34.826	18.618	0.0	-1.092	22.006	0.003	1.321	21.954	0.0	0.081	204.291	6.377	0.081	203.09	6.043	0.08	0.156	0.0	0.08	0.122	0.0
6	1682	1683	NS	1	-34.499	19.296	0.0	-34.934	20.283	0.0	-33.961	21.596	0.0	-21.455	23.102	0.014	0.08	188.376	3.266	0.08	208.241	3.306	0.08	166.45	0.042	0.08	9.406	0.035
7	1683	1684	SN	1	-34.934	17.816	0.0	-34.973	18.651	0.0	0.619	22.487	0.006	1.572	20.996	0.0	0.081	208.223	3.758	0.08	210.088	3.549	0.08	0.13	0.0	0.08	0.119	0.0
8	1683	1684	NS	1	-32.774	19.595	0.0	-34.269	20.393	0.0	-22.332	21.612	0.0	-22.533	22.557	0.005	0.08	126.678	2.378	0.08	178.656	2.307	0.08	11.743	0.036	0.08	12.039	0.037
9	1684	1685	NS	1	-33.992	17.177	0.0	-34.351	17.724	0.0	-18.349	22.327	0.009	-14.893	23.017	0.025	0.081	167.589	3.372	0.081	182.072	4.057	0.08	4.63	0.008	0.08	2.123	0.007
10	1684	1685	SN	1	-34.943	17.831	0.0	-33.799	17.752	0.0	1.323	22.458	0.012	1.38	22.105	0.02	0.081	208.653	2.113	0.081	160.345	1.892	0.08	0.122	0.0	0.08	0.121	0.0
11	1685	1686	SN	2	-33.918	17.539	0.0	-34.851	18.482	0.0	0.772	21.68	0.0	1.734	22.138	0.007	0.081	164.755	3.295	0.081	204.252	3.192	0.08	0.128	0.0	0.08	0.118	0.0
12	1685	1686	NS	1	-34.495	17.17	0.0	-34.032	18.006	0.0	-16.474	21.828	0.0	-18.641	22.096	0.003	0.081	188.181	1.91	0.081	169.197	1.95	0.08	3.029	0.01	0.08	4.948	0.02
13	1686	1687	NS	1	-34.744	19.058	0.0	-34.798	18.971	0.0	-25.519	22.251	0.008	-16.464	22.65	0.035	0.08	199.324	2.878	0.08	201.794	3.08	0.08	23.88	0.084	0.08	3.022	0.041
14	1686	1687	SN	1	-34.974	16.807	0.0	-34.889	15.739	0.0	0.432	23.083	0.137	4.264	22.743	0.205	0.081	210.144	3.802	0.081	206.104	3.32	0.08	0.132	0.0	0.08	0.1	0.0
15	1687	1688	SN	1	-32.799	16.416	0.0	-34.571	18.634	0.0	-8.197	23.137	0.163	-4.958	23.566	0.518	0.081	127.368	3.226	0.08	191.469	2.624	0.08	0.505	0.0	0.08	0.275	0.0
16	1687	1688	NS	1	-34.95	18.669	0.0	-34.137	19.242	0.0	1.338	22.528	0.059	1.021	23.129	0.239	0.08	208.969	1.918	0.08	173.319	2.2	0.08	0.122	0.0	0.08	0.125	0.0
17	1688	1689	SN	1	-33.709	16.702	0.0	-33.355	18.526	0.0	-27.835	22.93	0.074	-32.578	23.69	0.296	0.081	157.033	1.618	0.081	144.728	0.956	0.08	40.657	0.076	0.08	121.056	0.047
18	1688	1689	NS	1	-34.752	19.001	0.0	-34.861	19.525	0.0	0.763	23.247	0.194	1.654	23.547	0.757	0.08	199.622	3.087	0.08	204.777	3.363	0.08	0.128	0.0	0.08	0.119	0.0
19	1689	1690	NS	2	-34.849	18.419	0.0	-34.846	19.359	0.0	-33.523	22.823	0.341	-20.156	23.569	1.255	0.081	204.158	7.462	0.08	204.063	7.793	0.08	153.994	0.045	0.08	6.988	0.022
20	1689	1690	SN	1	-34.895	17.204	0.0	-33.344	20.221	0.0	-7.597	23.137	0.084	-3.929	23.473	0.177	0.081	206.336	1.295	0.08	144.373	0.827	0.08	0.449	0.0	0.08	0.232	0.0
21	1690	1691	SN	1	-34.69	17.321	0.0	-34.872	18.294	0.0	-23.675	23.287	0.06	-22.301	23.406	0.188	0.081	196.848	4.04	0.081	205.287	3.854	0.08	15.638	0.072	0.08	11.415	0.008
22	1690	1691	NS	1	-34.803	18.532	0.0	-34.861	17.29	0.0	0.119	22.89	0.087	0.805	23.73	0.575	0.081	201.981	4.725	0.081	204.784	4.912	0.08	0.136	0.0	0.08	0.128	0.0
23	1691	1692	SN	1	-34.023	17.225	0.0	-34.181	18.722	0.0	-31.914	22.979	0.058	-26.347	23.433	0.146	0.081	168.798	2.615	0.08	179.155	2.092	0.08	103.908	0.027	0.08	28.88	0.023
24	1691	1692	NS	1	-34.516	18.513	0.0	-34.885	17.57	0.0	5.415	23.032	0.17	5.242	23.194	0.578	0.081	189.117	1.695	0.081	205.872	1.891	0.08	0.095	0.0	0.08	0.096	0.0
25	1692	1693	SN	1	-34.714	18.509	0.0	-33.718	18.47	0.0	-29.137	23.153	0.239	-25.285	23.215	0.354	0.081	197.979	1.928	0.081	157.384	1.571	0.08	54.848	0.024	0.08	22.628	0.042
26	1692	1693	NS	2	-34.376	18.615	0.0	-34.84	18.258	0.0	3.147	23.083	0.194	3.484	23.063	0.643	0.081	183.068	2.058	0.081	203.747	2.116	0.08	0.107	0.0	0.08	0.105	0.0
27	1693	1694	SN	1	-34.977	16.493	0.0	-34.642	17.76	0.0	2.24	22.989	0.349	2.885	23.468	1.031	0.081	210.271	3.086	0.081	194.679	2.87	0.08	0.113	0.0	0.08	0.108	0.0
28	1693	1694	NS	1	-34.713	18.471	0.0	-33.005	18.383	0.0	1.929	22.571	0.204	1.083	23.354	0.825	0.081	197.87	1.9	0.081	133.55	1.572	0.08	0.116	0.0	0.08	0.124	0.0
29	1694	1695	NS	1	-34.977	18.003	0.0	-34.772	17.901	0.0	2.101	23.202	0.298	1.028	23.561	0.635	0.081	210.318	2.948	0.081	200.563	2.881	0.08	0.115	0.0	0.08	0.125	0.0
30	1694	1695	SN	1	-34.994	17.987	0.0	-34.855	17.901	0.0	1.374	23.003	0.099	2.359	22.93	0.177	0.081	211.117	4.196	0.081	204.462	3.715	0.08	0.121	0.0	0.08	0.112	0.0
31	1695	1696	NS	2	-34.306	20.285	0.0	-34.465	20.534	0.0	1.976	22.523	0.009	1.775	22.648	0.064	0.08	180.173	1.175	0.08	186.935	0.926	0.08	0.116	0.0	0.08	0.117	0.0
32	1695	1696	SN	1	-34.605	16.873	0.0	-34.731	16.915	0.0	-21.786	22.322	0.006	-20.838	22.395	0.005	0.081	193.032	6.839	0.081	198.749	5.102	0.08	10.145	0.013	0.08	8.166	0.01

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

Normal

Deviations

Alarming

High Errors

33	1696	1697	SN	1	-34.92	16.79	0.0	-34.857	17.226	0.0	0.86	23.566	0.006	1.072	22.263	0.005	0.081	207.546	7.981	0.081	204.504	6.637	0.08	0.127	0.0	0.08	0.124	0.0
34	1696	1697	NS	1	-34.702	20.603	0.0	-34.294	20.333	0.0	-9.928	21.344	0.0	-21.183	22.698	0.029	0.08	197.364	2.167	0.08	179.684	2.564	0.08	0.721	0.0	0.08	8.838	0.001
35	1697	1698	SN	1	-34.926	16.587	0.0	-34.212	17.435	0.0	1.459	22.013	0.004	2.352	21.361	0.0	0.081	207.863	3.211	0.081	176.33	2.999	0.08	0.12	0.0	0.08	0.112	0.0
36	1697	1698	NS	1	-34.929	19.038	0.0	-33.472	20.577	0.0	-8.875	21.146	0.0	-25.08	22.754	0.011	0.08	207.989	1.117	0.08	148.703	1.175	0.08	0.579	0.0	0.08	21.585	0.021
37	1698	1699	NS	1	-34.482	20.099	0.0	-34.601	19.74	0.0	-20.013	22.514	0.004	-24.47	22.692	0.016	0.08	187.65	2.336	0.08	192.896	2.438	0.08	6.764	0.006	0.08	19.207	0.034
38	1698	1699	SN	1	-34.311	17.297	0.0	-34.895	18.611	0.0	0.342	22.169	0.006	1.071	22.119	0.009	0.081	180.386	1.971	0.081	206.333	1.748	0.08	0.133	0.0	0.08	0.125	0.0
39	1699	1700	NS	1	-34.719	16.411	0.0	-34.436	16.498	0.0	-17.632	22.707	0.009	-19.297	22.76	0.016	0.081	198.126	2.99	0.081	185.634	3.37	0.08	3.936	0.003	0.08	5.745	0.001
40	1700	1701	NS	1	-34.942	18.337	0.0	-34.694	17.992	0.0	-28.461	21.906	0.0	-21.899	23.083	0.018	0.081	208.561	3.491	0.081	197.046	3.55	0.08	46.948	0.154	0.08	10.408	0.064
41	1700	1701	SN	2	-34.829	15.808	0.0	-34.662	15.647	0.0	0.379	21.946	0.0	3.603	21.898	0.0	0.081	203.234	3.851	0.081	195.59	3.215	0.08	0.133	0.0	0.08	0.104	0.0
42	1701	1702	NS	1	-34.515	19.519	0.0	-34.929	19.516	0.0	2.293	22.518	0.061	1.974	22.686	0.13	0.08	189.029	2.836	0.08	207.995	2.948	0.08	0.113	0.0	0.08	0.116	0.0
43	1701	1702	SN	1	-33.808	16.47	0.0	-34.954	18.12	0.0	0.582	22.979	0.136	1.651	25.625	0.435	0.081	160.66	3.457	0.081	209.197	2.939	0.08	0.13	0.0	0.08	0.119	0.0
44	1702	1703	NS	1	-34.926	19.344	0.0	-34.654	19.633	0.0	1.086	23.054	0.178	1.239	23.202	0.479	0.08	207.862	2.047	0.08	195.211	1.707	0.08	0.124	0.0	0.08	0.123	0.0
45	1702	1703	SN	1	-34.812	17.61	0.0	-34.179	18.471	0.0	-13.899	22.689	0.078	-8.302	23.594	0.408	0.081	202.44	2.058	0.081	174.996	1.655	0.08	1.702	0.003	0.08	0.516	0.0
46	1703	1704	NS	1	-34.838	19.175	0.0	-34.929	19.428	0.0	-16.376	22.986	0.277	-12.659	23.408	1.096	0.08	203.667	6.432	0.08	208.005	6.476	0.08	2.963	0.003	0.08	1.295	0.006
47	1703	1704	SN	1	-33.169	16.556	0.0	-34.985	18.855	0.0	-25.683	22.727	0.062	-7.63	23.238	0.224	0.081	138.707	2.057	0.08	210.653	1.868	0.08	24.795	0.019	0.08	0.451	0.0
48	1704	1705	SN	1	-34.829	17.084	0.0	-34.883	18.829	0.0	-26.436	23.133	0.094	-30.977	23.326	0.217	0.081	203.216	2.6	0.08	205.781	2.118	0.08	29.475	0.151	0.08	83.744	0.176
49	1704	1705	NS	1	-34.82	18.359	0.0	-34.326	18.598	0.0	-15.558	25.011	0.078	-15.665	25.353	0.71	0.081	202.772	4.053	0.081	181.036	4.262	0.08	2.465	0.005	0.08	2.525	0.007
50	1705	1706	NS	2	-33.421	18.369	0.0	-34.912	17.382	0.0	1.275	23.046	0.152	0.622	23.558	0.606	0.081	146.997	1.782	0.081	207.202	1.919	0.08	0.122	0.0	0.08	0.13	0.0
51	1705	1706	SN	1	-34.764	18.105	0.0	-34.682	18.86	0.0	-26.444	23.205	0.066	-33.051	23.065	0.161	0.081	200.236	2.03	0.08	196.446	1.829	0.08	29.529	0.027	0.08	134.972	0.058
52	1706	1707	SN	1	-34.96	18.431	0.0	-34.479	18.928	0.0	-16.647	22.831	0.086	-13.01	25.458	0.165	0.081	209.475	1.01	0.08	187.521	0.882	0.08	3.149	0.003	0.08	1.399	0.003
53	1706	1707	NS	2	-34.795	18.58	0.0	-34.379	17.678	0.0	3.838	22.729	0.225	4.389	23.394	0.551	0.081	201.672	1.461	0.081	183.222	1.506	0.08	0.103	0.0	0.08	0.1	0.0
54	1707	1708	NS	1	-34.739	19.053	0.0	-34.991	19.626	0.0	0.542	22.625	0.196	0.928	23.263	0.706	0.08	199.047	3.141	0.08	210.986	3.4	0.08	0.131	0.0	0.08	0.126	0.0
55	1708	1709	NS	2	-33.961	18.782	0.0	-34.312	18.956	0.0	1.462	22.953	0.373	1.98	23.823	0.783	0.08	170.36	1.921	0.08	180.419	1.778	0.08	0.12	0.0	0.08	0.116	0.0
56	1708	1709	SN	1	-34.849	17.904	0.0	-34.662	18.018	0.0	1.649	22.868	0.207	4.018	23.59	0.799	0.081	204.196	2.726	0.081	195.565	2.308	0.08	0.119	0.0	0.08	0.102	0.0

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

Normal

Deviations

Alarming

High Errors