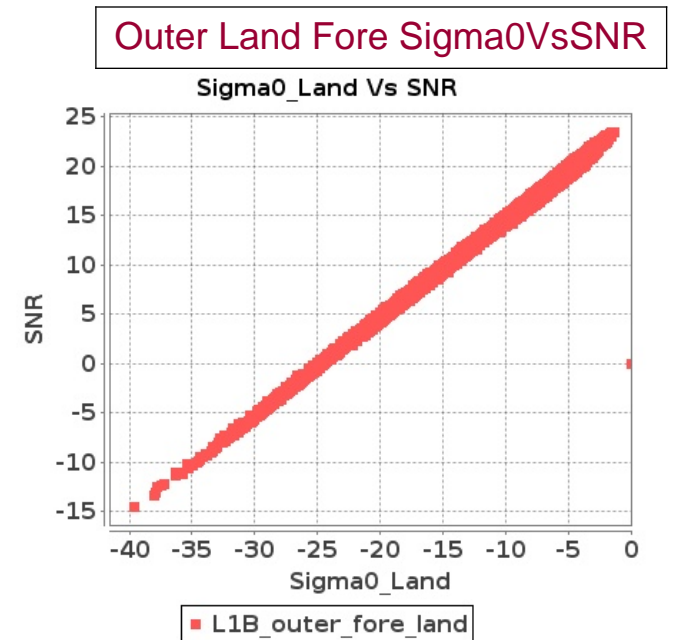
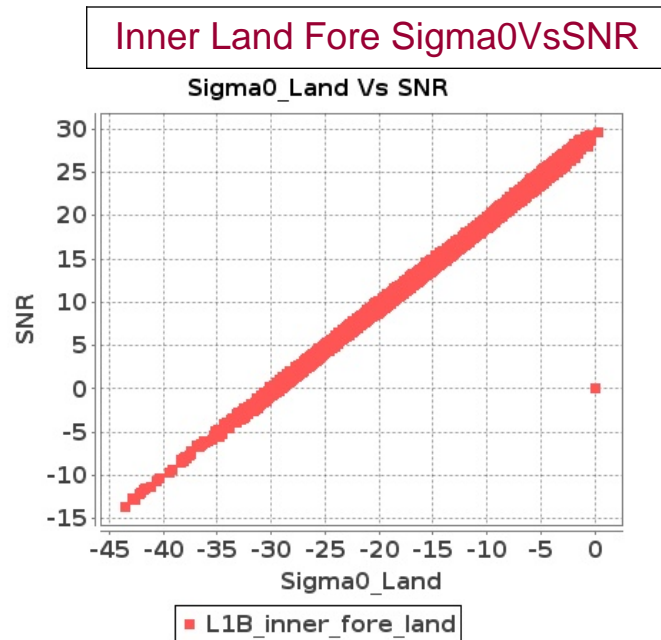
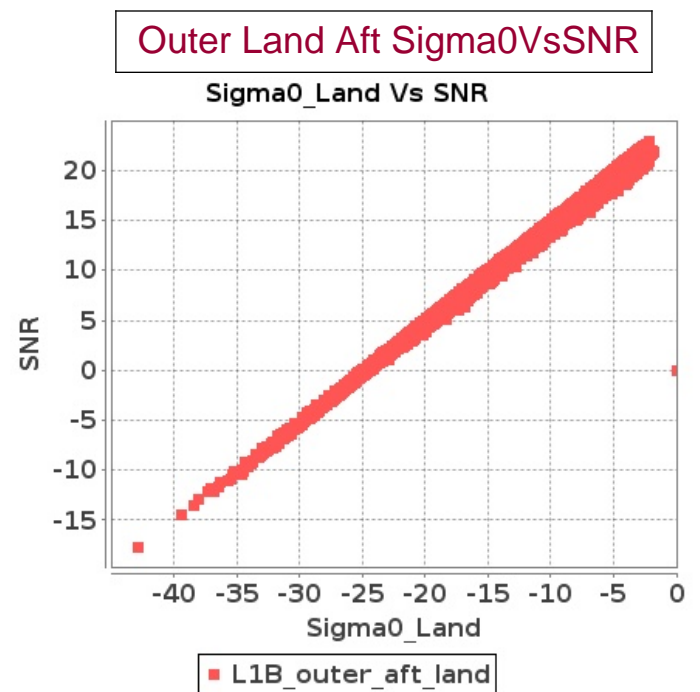
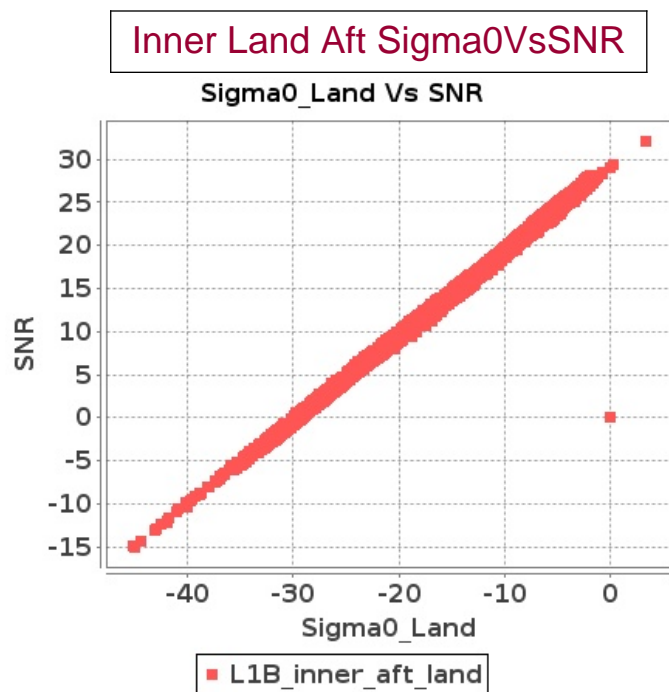
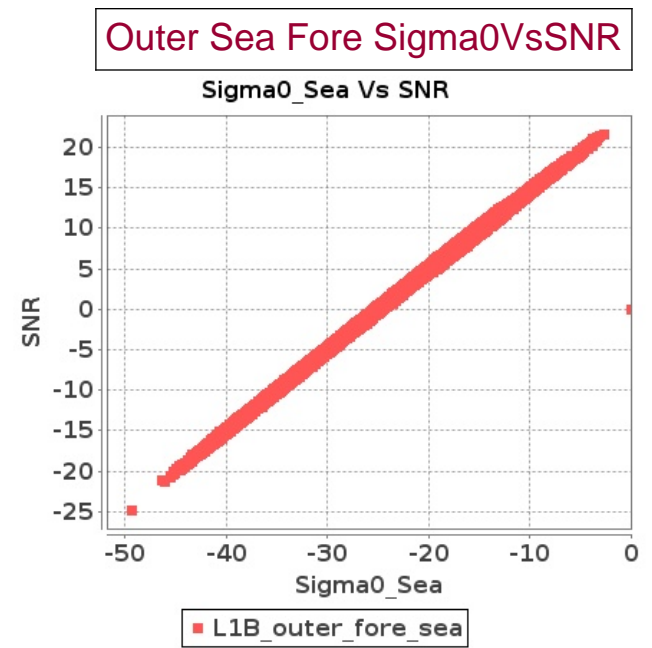
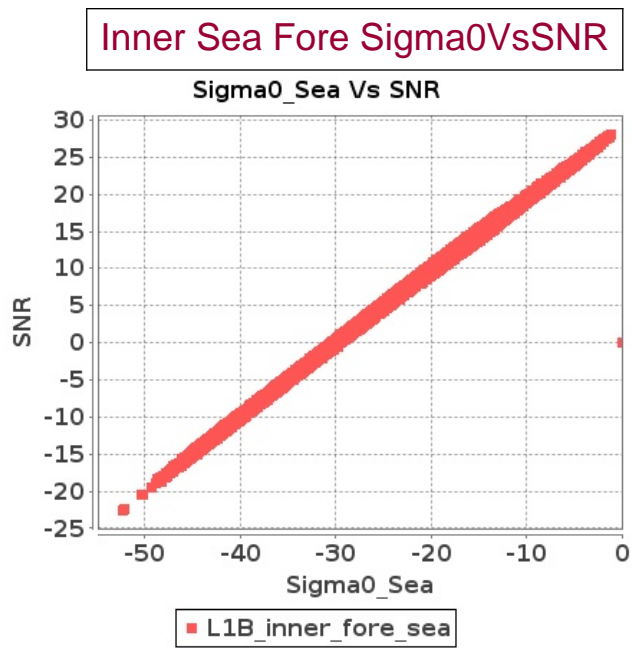
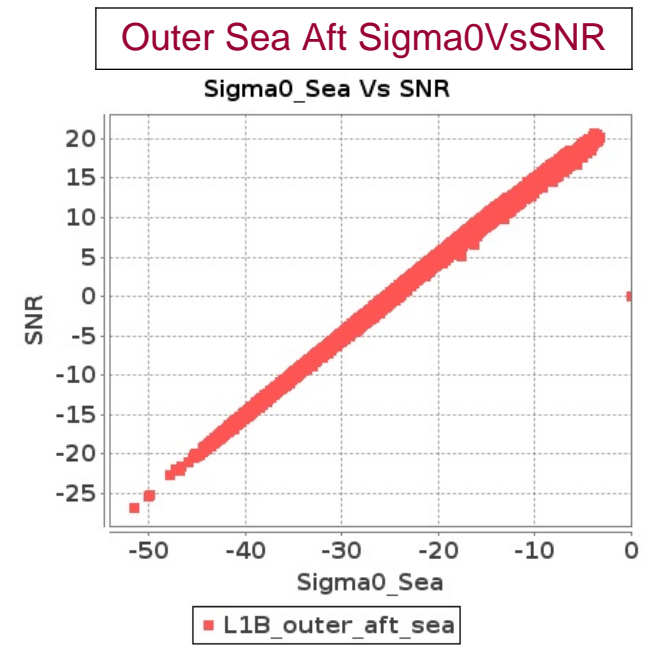
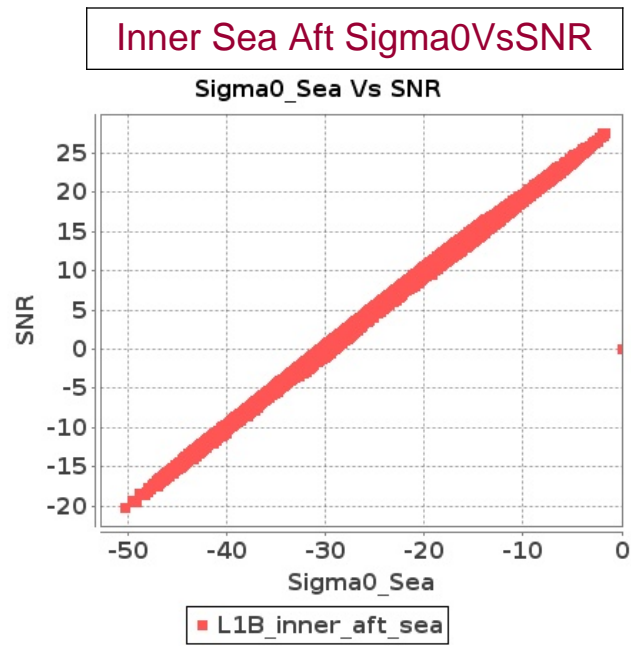
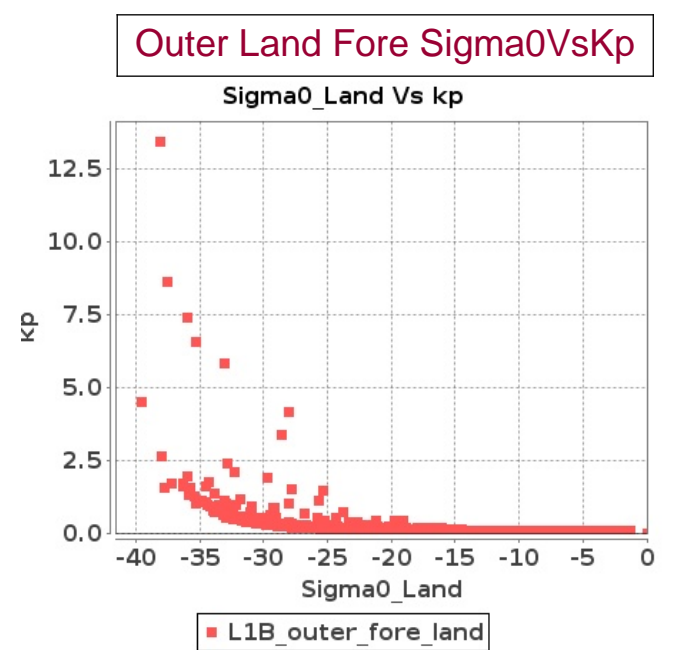
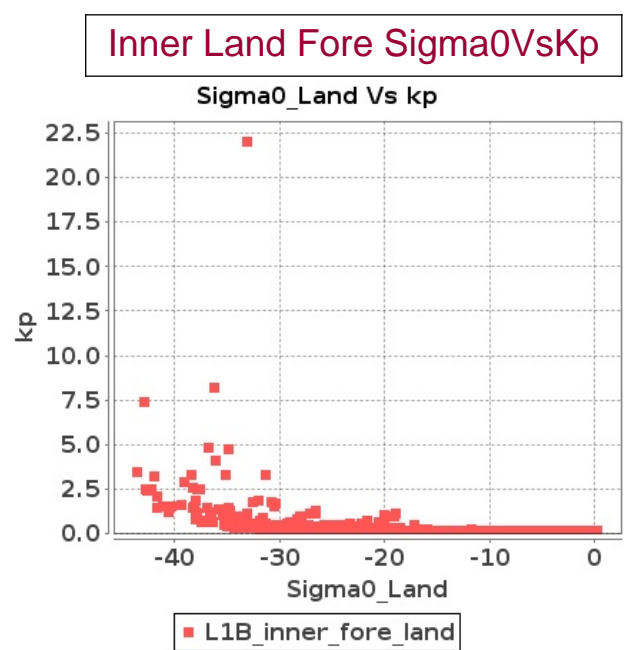
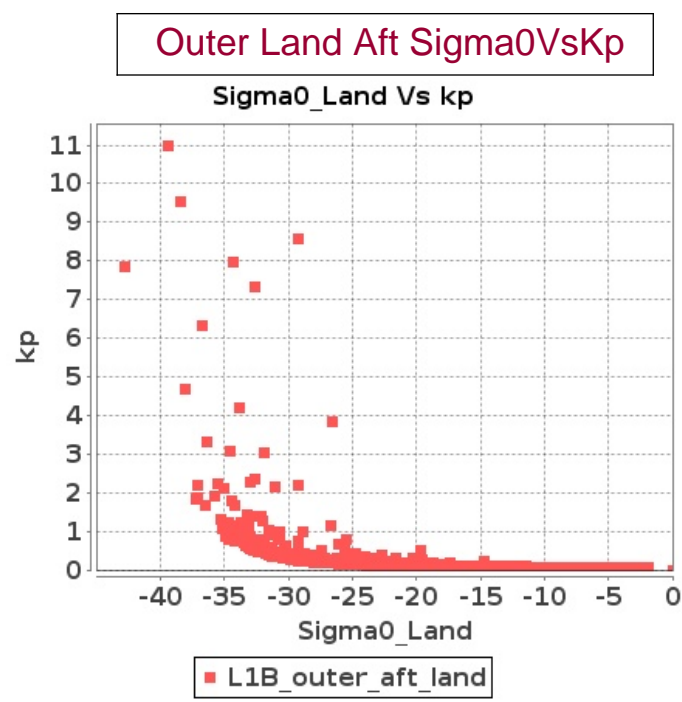
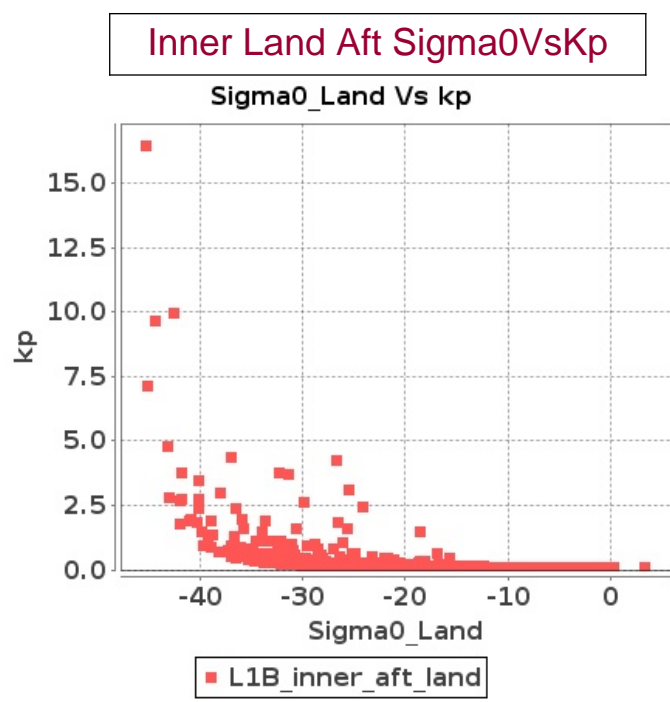
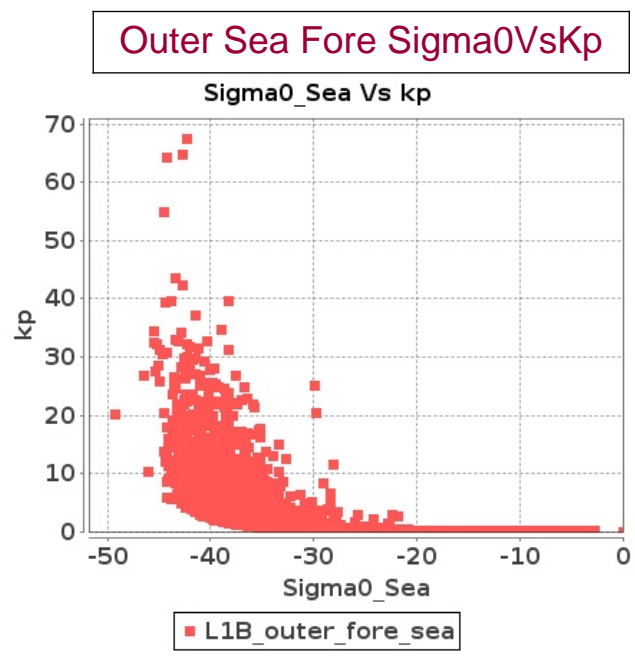
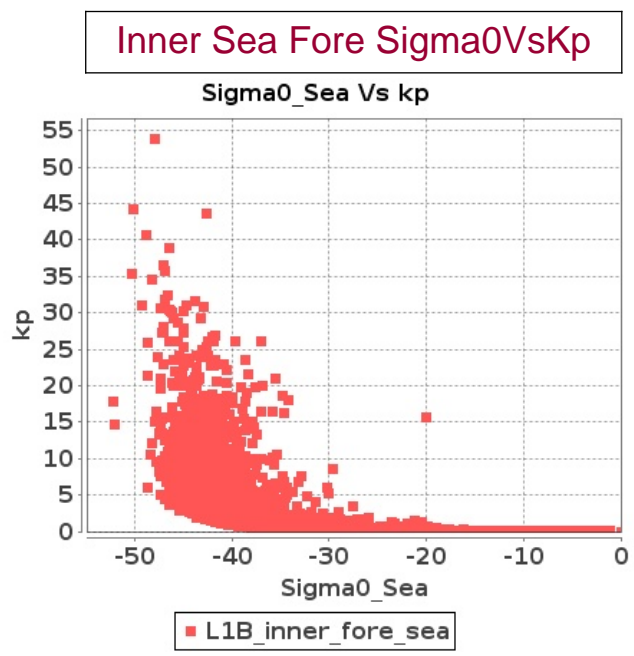
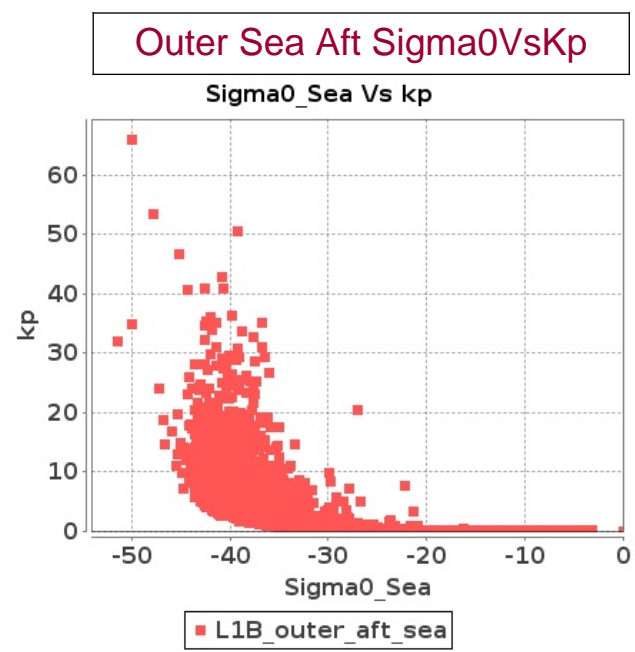
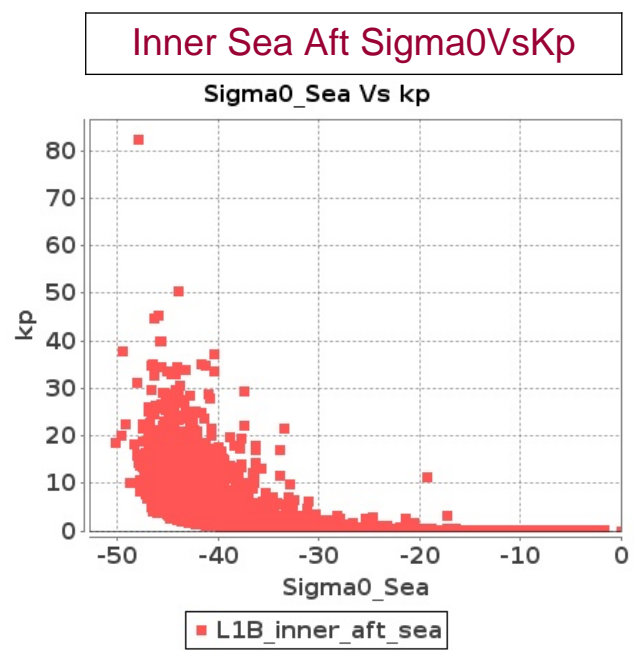


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 05-MAR-2017 To 06-MAR-2017





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

Report between 05-MAR-2017 To 06-MAR-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	2318	2319	SN	1	48.731	49.477	0.0	0.003	2.107	0.149	1037.72	1095.496	0.0	-91.397	-90.069	0.0
2	2318	2319	NS	1	48.685	49.428	0.0	0.003	1.814	0.196	1030.76	1095.224	0.0	-91.476	-90.027	0.0
3	2319	2320	SN	2	48.751	49.488	0.0	0.008	1.814	0.14	1037.968	1095.6	0.0	-91.705	-90.055	0.0
4	2319	2320	NS	1	48.721	49.398	0.0	0.003	6.028	0.197	1031.424	1095.352	0.0	-91.375	-90.019	0.0
5	2320	2321	NS	1	48.721	49.443	0.0	0.003	1.814	0.184	1031.584	1095.496	0.0	-91.37	-89.959	0.0
6	2320	2321	SN	1	48.737	49.464	0.0	0.003	7.092	0.148	1037.264	1095.712	0.009	-91.926	-90.083	0.0
7	2321	2322	SN	1	48.746	49.466	0.0	0.003	7.076	0.148	1037.576	1095.632	0.0	-91.409	-90.083	0.0
8	2321	2322	NS	1	48.716	49.442	0.0	0.003	1.814	0.19	1031.264	1095.432	0.0	-91.37	-89.991	0.0
9	2322	2323	NS	2	48.689	49.446	0.0	0.003	1.82	0.187	1031.76	1095.344	0.0	-91.312	-90.01	0.0
10	2322	2323	SN	1	48.722	49.438	0.0	0.003	7.054	0.147	1037.56	1095.576	0.0	-91.409	-90.111	0.0
11	2323	2324	SN	1	48.718	49.429	0.0	0.003	7.021	0.15	1037.296	1095.456	0.0	-91.838	-90.09	0.0
12	2323	2324	NS	1	48.677	49.412	0.0	0.003	1.814	0.19	1031.624	1095.216	0.0	-91.161	-90.032	0.0
13	2324	2325	SN	1	48.723	49.474	0.0	0.003	6.982	0.152	1037.48	1095.456	0.0	-91.413	-90.072	0.0
14	2324	2325	NS	1	48.686	49.397	0.0	0.003	1.814	0.187	1031.712	1095.2	0.0	-91.424	-90.03	0.0
15	2325	2326	NS	1	48.721	49.435	0.0	0.003	1.814	0.188	1031.552	1095.376	0.0	-91.418	-90.026	0.0
16	2325	2326	SN	1	48.753	49.478	0.0	0.003	6.96	0.154	1037.56	1095.632	0.0	-91.373	-90.038	0.0
17	2326	2327	NS	1	48.721	49.446	0.0	0.003	1.814	0.192	1031.656	1095.352	0.0	-91.386	-90.014	0.0
18	2326	2327	SN	1	48.752	49.423	0.0	0.003	1.814	0.137	1037.808	1095.648	0.0	-91.296	-90.013	0.0
19	2327	2328	NS	1	48.722	49.45	0.0	0.003	1.814	0.19	1031.096	1095.32	0.0	-91.4	-89.999	0.0
20	2332	2333	SN	1	48.749	49.427	0.0	0.003	6.783	0.158	1037.552	1095.824	0.404	-91.297	-90.084	0.0
21	2333	2334	NS	1	48.691	49.442	0.0	0.003	1.814	0.187	1031.024	1095.48	0.0	-91.48	-90.078	0.0
22	2333	2334	SN	1	48.748	49.476	0.0	0.008	7.153	0.156	1037.304	1095.68	0.0	-91.413	-90.079	0.0
23	2334	2335	SN	1	48.737	49.478	0.0	0.003	1.814	0.14	1036.488	1095.856	0.481	-91.424	-90.053	0.0
24	2334	2335	NS	1	48.723	49.45	0.0	0.003	1.814	0.183	1031.936	1095.68	0.0	-91.402	-89.962	0.0
25	2335	2336	SN	2	48.708	49.465	0.0	0.003	7.136	0.149	1036.96	1095.864	0.531	-91.323	-90.079	0.0
26	2335	2336	NS	1	48.722	49.402	0.0	0.003	6.05	0.198	1031.52	1095.704	0.001	-91.209	-90.011	0.0
27	2336	2337	NS	2	48.686	49.423	0.0	0.003	1.814	0.187	1031.832	1095.56	0.0	-91.404	-90.005	0.0
28	2336	2337	SN	1	48.74	49.473	0.0	0.003	7.114	0.15	1036.176	1095.728	0.038	-91.602	-90.081	0.0
29	2337	2338	SN	1	48.726	49.422	0.0	0.003	6.182	0.147	1036.928	1095.656	0.0	-91.412	-90.077	0.0
30	2337	2338	NS	1	48.695	49.453	0.0	0.003	1.814	0.192	1032.208	1095.464	0.0	-91.403	-90.029	0.0
31	2338	2339	NS	1	48.723	49.399	0.0	0.003	1.82	0.191	1032.184	1095.368	0.0	-91.412	-90.036	0.0
32	2338	2339	SN	1	48.715	49.476	0.0	0.003	1.82	0.141	1036.424	1095.568	0.0	-91.349	-90.063	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	2339	2340	SN	2	48.748	49.43	0.0	0.003	1.814	0.144	1036.912	1095.664	0.0	-91.359	-90.072	0.0
34	2339	2340	NS	1	48.723	49.404	0.0	0.003	6.044	0.197	1032.08	1095.448	0.0	-91.424	-90.035	0.0
35	2340	2341	SN	1	48.75	49.421	0.0	0.003	1.814	0.14	1037.232	1095.736	0.029	-91.444	-90.01	0.0
36	2340	2341	NS	1	48.7	49.454	0.0	0.003	1.814	0.19	1031.488	1095.536	0.0	-91.362	-90.032	0.0
37	2341	2342	NS	1	48.696	49.43	0.0	0.003	1.814	0.193	1032.184	1095.496	0.0	-91.345	-90.022	0.0
38	2341	2342	SN	1	48.747	49.473	0.0	0.003	1.82	0.138	1037.264	1095.696	0.0	-91.342	-90.022	0.0
39	2342	2343	NS	1	48.717	49.452	0.0	0.003	333.459	0.188	1031.504	1095.392	0.0	-91.391	-90.011	0.0
40	2342	2343	SN	1	48.717	49.451	0.0	0.003	1.814	0.14	1036.52	1095.584	0.0	-91.378	-90.048	0.0
41	2343	2344	SN	2	48.716	49.42	0.0	0.003	1.814	0.141	1036.368	1095.656	0.0	-91.218	-90.065	0.0
42	2343	2344	NS	1	48.681	49.425	0.0	0.003	6.05	0.2	1031.872	1095.496	0.0	-91.399	-90.045	0.0
43	2344	2345	NS	1	48.678	49.438	0.0	0.003	1.814	0.184	1031.464	1095.52	0.0	-91.51	-90.032	0.0
44	2344	2345	SN	1	48.746	49.469	0.0	0.003	1.814	0.141	1036.912	1095.64	0.0	-91.367	-90.049	0.0
45	2345	2346	NS	1	48.723	49.401	0.0	0.003	1.814	0.18	1032.008	1092.688	0.0	-91.225	-90.035	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	2318	2319	SN	1	-34.391	27.249	2.11	-34.963	26.947	2.769	-9.348	29.283	11.508	-12.648	30.21	13.831	0.103	232.211	2.761	0.103	264.88	2.324	0.103	0.809	0.0	0.103	1.635	0.001
2	2318	2319	NS	1	-34.553	28.378	0.797	-34.264	29.285	0.78	8.629	31.469	13.255	7.803	33.408	20.909	0.103	241.039	3.834	0.103	225.529	3.01	0.103	0.112	0.0	0.102	0.114	0.0
3	2319	2320	SN	2	-34.925	27.528	1.981	-34.967	29.062	2.303	5.785	31.5	10.82	6.27	29.477	8.719	0.103	262.517	9.037	0.103	265.034	7.46	0.103	0.121	0.0	0.103	0.119	0.0
4	2319	2320	NS	1	-34.963	27.11	0.232	-33.939	28.601	0.277	-3.719	33.122	5.822	-2.811	32.319	13.294	0.103	264.855	3.312	0.103	209.236	3.534	0.102	0.286	0.0	0.102	0.25	0.0
5	2320	2321	NS	1	-34.894	27.212	0.071	-34.987	27.161	0.082	-11.54	30.063	7.329	-12.387	28.563	12.516	0.103	260.655	4.625	0.103	266.284	4.685	0.103	1.286	0.002	0.103	1.544	0.002
6	2320	2321	SN	1	-34.852	27.899	0.13	-34.906	27.989	0.154	6.877	28.685	15.798	7.18	28.686	12.775	0.103	258.199	2.723	0.103	261.394	2.447	0.103	0.116	0.0	0.103	0.116	0.0
7	2321	2322	SN	1	-34.366	25.496	0.106	-34.826	25.733	0.112	6.0	27.215	13.043	6.833	29.302	11.434	0.103	230.88	1.789	0.103	256.629	1.5	0.103	0.12	0.0	0.103	0.117	0.0
8	2321	2322	NS	1	-34.933	27.447	0.138	-34.909	27.97	0.152	-7.526	32.042	6.34	-9.13	29.514	11.293	0.103	263.028	5.615	0.103	261.603	5.477	0.102	0.561	0.0	0.103	0.774	0.0
9	2322	2323	NS	2	-34.979	22.569	0.005	-34.026	22.52	0.01	-6.004	27.339	4.504	-5.784	28.411	9.413	0.103	265.783	3.87	0.103	213.445	3.618	0.103	0.421	0.0	0.103	0.405	0.0
10	2322	2323	SN	1	-34.73	25.042	0.023	-34.974	25.594	0.038	6.264	28.068	17.871	6.974	28.219	23.523	0.103	250.974	2.433	0.103	265.521	2.009	0.103	0.119	0.0	0.103	0.116	0.0
11	2323	2324	SN	1	-34.054	24.302	0.013	-34.506	25.648	0.01	6.215	27.146	14.994	8.192	28.18	17.307	0.103	214.819	3.78	0.103	238.42	3.343	0.103	0.119	0.0	0.103	0.113	0.0
12	2323	2324	NS	1	-32.903	24.542	0.638	-34.968	24.749	0.849	-4.203	31.08	7.718	-2.532	31.127	12.075	0.103	164.873	1.577	0.103	265.132	1.621	0.103	0.309	0.0	0.103	0.24	0.0
13	2324	2325	SN	1	-34.611	26.822	0.521	-34.713	27.379	0.514	6.614	33.635	9.864	7.647	31.078	10.355	0.103	244.211	5.685	0.103	250.009	4.774	0.102	0.117	0.0	0.103	0.114	0.0
14	2324	2325	NS	1	-34.028	28.485	0.78	-34.861	28.728	1.063	3.634	28.727	25.318	4.454	29.367	28.292	0.103	213.51	1.799	0.103	258.728	1.746	0.103	0.133	0.0	0.103	0.128	0.0
15	2325	2326	NS	1	-34.688	27.32	0.687	-34.555	28.013	0.866	-3.122	28.759	12.489	-0.45	29.918	19.459	0.103	248.624	3.685	0.103	241.155	3.743	0.103	0.261	0.0	0.103	0.185	0.0
16	2325	2326	SN	1	-34.803	27.299	0.91	-34.953	27.998	0.938	-4.863	31.438	11.494	-2.446	31.998	11.725	0.103	255.268	5.114	0.103	264.249	4.648	0.103	0.345	0.0	0.102	0.237	0.0
17	2326	2327	NS	1	-34.891	25.699	0.306	-34.68	26.14	0.366	5.065	29.113	25.801	5.65	29.469	39.619	0.103	260.49	2.988	0.103	248.191	3.035	0.103	0.124	0.0	0.103	0.121	0.0
18	2326	2327	SN	1	-34.95	28.699	0.635	-34.721	28.544	0.76	-12.999	28.541	16.213	-1.042	29.432	14.065	0.103	264.056	4.787	0.103	250.51	4.147	0.103	1.766	0.003	0.103	0.198	0.0
19	2327	2328	NS	1	-34.956	25.074	0.132	-34.685	25.108	0.108	-8.688	28.623	13.127	-5.34	29.659	23.143	0.103	264.403	4.618	0.103	248.406	5.183	0.103	0.707	0.0	0.103	0.374	0.0
20	2332	2333	SN	1	-33.963	24.827	1.318	-33.786	24.827	1.725	-1.401	29.042	11.085	1.106	29.132	13.794	0.103	210.355	1.794	0.103	202.035	1.185	0.103	0.207	0.0	0.103	0.159	0.0
21	2333	2334	NS	1	-34.997	28.29	0.417	-34.437	29.924	0.455	6.184	32.937	9.829	6.801	34.412	18.376	0.103	266.975	3.547	0.103	234.668	3.414	0.102	0.119	0.0	0.102	0.117	0.0
22	2333	2334	SN	1	-34.502	27.285	1.639	-34.632	28.228	2.121	-7.509	29.331	11.677	-28.687	29.469	11.286	0.103	238.246	5.602	0.103	245.484	4.373	0.103	0.559	0.0	0.103	62.493	0.004
23	2334	2335	SN	1	-34.778	27.532	0.379	-34.868	27.82	0.483	6.355	33.61	10.931	6.244	29.039	8.993	0.103	253.824	4.2	0.103	259.091	3.612	0.102	0.118	0.0	0.103	0.119	0.0
24	2334	2335	NS	1	-34.987	27.367	0.162	-34.967	27.178	0.199	-7.469	28.242	6.107	-8.046	29.42	12.155	0.103	266.331	6.354	0.103	265.099	6.849	0.103	0.555	0.0	0.103	0.623	0.0
25	2335	2336	SN	2	-34.823	26.5	0.165	-34.622	27.045	0.185	6.776	28.388	15.45	7.234	28.812	14.089	0.103	256.407	2.177	0.103	244.864	1.802	0.103	0.117	0.0	0.103	0.115	0.0
26	2335	2336	NS	1	-34.196	27.019	0.067	-34.523	27.916	0.065	-10.923	28.819	7.844	-3.634	28.792	13.343	0.103	221.968	4.247	0.103	239.355	4.725	0.103	1.126	0.002	0.103	0.282	0.0
27	2336	2337	NS	2	-34.518	21.501	0.0	-34.519	22.009	0.002	-22.272	31.649	4.032	-9.848	31.16	7.301	0.103	239.044	4.229	0.103	239.174	3.807	0.102	14.327	0.005	0.103	0.898	0.0
28	2336	2337	SN	1	-34.991	25.984	0.141	-34.704	26.415	0.165	6.737	27.814	18.722	7.163	28.021	20.585	0.103	266.578	1.485	0.103	249.496	1.113	0.103	0.117	0.0	0.103	0.116	0.0
29	2337	2338	SN	1	-34.912	25.985	0.018	-34.357	27.016	0.034	4.739	27.661	16.344	7.595	28.197	21.089	0.103	272.484	2.688	0.103	230.377	2.277	0.103	0.126	0.0	0.103	0.114	0.0
30	2337	2338	NS	1	-34.923	23.088	0.043	-34.26	23.301	0.057	-6.403	29.406	6.985	-11.35	29.106	11.902	0.103	262.417	3.839	0.103	225.267	3.194	0.103	0.453	0.0	0.103	1.234	0.003
31	2338	2339	NS	1	-34.725	26.637	1.382	-34.289	27.183	1.68	-6.574	29.961	11.793	-7.578	30.724	16.26	0.103	250.752	2.023	0.103	226.803	1.943	0.103	0.468	0.0	0.103	0.567	0.0
32	2338	2339	SN	1	-34.629	24.669	0.015	-34.923	25.06	0.015	6.083	30.006	11.982	7.68	31.783	11.388	0.103	245.288	4.275	0.103	262.467	3.854	0.103	0.119	0.0	0.102	0.114	0.0
33	2339	2340	SN	2	-34.637	27.396	0.621	-34.764	27.562	0.691	6.334	36.383	10.507	7.435	32.159	9.461	0.103	245.692	4.67	0.103	253.023	3.922	0.102	0.118	0.0	0.102	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	2339	2340	NS	1	-34.473	27.438	1.235	-31.251	28.23	1.611	5.559	28.883	13.807	7.63	29.636	20.104	0.103	236.586	1.703	0.103	112.711	1.685	0.103	0.122	0.0	0.103	0.114	0.0
35	2340	2341	SN	1	-34.793	26.887	0.716	-34.272	27.631	0.806	-10.637	28.403	12.927	-7.736	29.441	11.982	0.103	254.734	3.985	0.103	225.886	3.126	0.103	1.06	0.001	0.103	0.585	0.0
36	2340	2341	NS	1	-34.657	27.317	0.278	-34.945	27.634	0.355	1.314	29.237	14.437	1.079	29.695	24.964	0.103	246.845	2.367	0.103	263.752	2.62	0.103	0.156	0.0	0.103	0.159	0.0
37	2341	2342	NS	1	-34.631	26.22	0.188	-34.977	26.432	0.187	-4.769	28.747	16.531	-1.658	35.128	29.022	0.103	245.346	4.165	0.103	265.702	3.79	0.103	0.339	0.0	0.102	0.214	0.0
38	2341	2342	SN	1	-34.478	29.437	0.745	-34.625	28.959	0.898	2.183	28.276	14.685	2.756	30.164	13.685	0.103	236.872	4.064	0.103	245.026	2.959	0.103	0.146	0.0	0.103	0.14	0.0
39	2342	2343	NS	1	-34.82	24.745	0.307	-34.608	25.073	0.304	5.797	29.03	16.172	6.41	29.851	24.729	0.103	256.219	4.306	0.103	244.096	4.681	0.103	0.121	0.0	0.103	0.118	0.0
40	2342	2343	SN	1	-34.971	27.322	0.195	-33.857	28.567	0.488	-16.242	28.74	17.302	-5.311	36.112	17.749	0.103	265.387	3.893	0.103	205.342	3.203	0.103	3.634	0.003	0.102	0.372	0.0
41	2343	2344	SN	2	-34.996	27.104	0.279	-34.759	28.06	0.96	-22.043	30.544	13.825	-24.841	29.585	12.263	0.103	266.872	2.571	0.103	252.696	2.163	0.103	13.595	0.028	0.103	25.826	0.028
42	2343	2344	NS	1	-34.984	24.653	0.259	-34.841	24.698	0.507	8.848	28.621	26.11	9.357	29.291	36.79	0.103	266.107	1.752	0.103	257.51	1.754	0.103	0.111	0.0	0.103	0.11	0.0
43	2344	2345	NS	1	-34.628	26.536	0.478	-34.676	26.428	0.491	11.894	28.397	28.079	12.667	29.098	35.708	0.103	245.196	4.31	0.103	247.907	3.871	0.103	0.107	0.0	0.103	0.106	0.0
44	2344	2345	SN	1	-34.079	26.819	0.142	-34.089	28.044	0.988	-6.042	29.025	18.849	-6.282	29.632	19.037	0.103	216.07	2.134	0.103	216.648	2.05	0.103	0.424	0.0	0.103	0.443	0.0
45	2345	2346	NS	1	-34.476	26.708	0.307	-34.816	27.562	0.413	8.093	28.081	15.614	7.499	28.225	20.87	0.103	236.756	2.252	0.103	256.072	1.922	0.103	0.113	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

					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	2318	2319	SN	1	57.617	58.405	0.0	0.003	2.333	0.228	1218.6	1290.264	15.903	-93.163	-92.095	0.0
2	2318	2319	NS	1	57.543	58.38	0.0	0.003	1.985	0.162	1209.56	1289.776	12.838	-93.149	-92.046	0.0
3	2319	2320	SN	2	57.615	58.423	0.0	0.003	1.98	0.2	1218.36	1290.352	15.286	-93.234	-92.071	0.0
4	2319	2320	NS	1	57.575	58.385	0.0	0.003	28.209	0.196	1210.488	1289.936	11.998	-93.14	-92.033	0.0
5	2320	2321	NS	1	57.547	58.388	0.0	0.003	1.985	0.151	1210.672	1290.128	12.046	-93.172	-91.975	0.0
6	2320	2321	SN	1	57.6	58.426	0.0	0.003	11.433	0.203	1216.984	1290.496	15.028	-93.613	-92.099	0.0
7	2321	2322	SN	1	57.614	58.427	0.0	0.003	11.394	0.205	1217.872	1290.4	15.116	-93.183	-92.105	0.0
8	2321	2322	NS	1	57.573	58.394	0.0	0.003	1.985	0.155	1210.2	1290.048	12.432	-93.122	-92.025	0.0
9	2322	2323	NS	2	57.56	58.375	0.0	0.003	1.985	0.154	1210.776	1289.952	12.653	-93.42	-92.029	0.0
10	2322	2323	SN	1	57.593	58.417	0.0	0.003	11.289	0.205	1217.096	1290.336	14.767	-93.186	-92.129	0.0
11	2323	2324	SN	1	57.617	58.399	0.0	0.003	11.162	0.209	1217.624	1290.176	15.224	-93.179	-92.113	0.0
12	2323	2324	NS	1	57.547	58.37	0.0	0.003	1.98	0.157	1210.912	1289.792	12.144	-93.1	-92.045	0.0
13	2324	2325	SN	1	57.594	58.428	0.0	0.003	10.969	0.213	1217.392	1290.208	15.764	-93.197	-92.093	0.0
14	2324	2325	NS	1	57.545	58.37	0.0	0.003	1.98	0.158	1210.84	1289.776	11.658	-93.195	-92.051	0.0
15	2325	2326	NS	1	57.553	58.385	0.0	0.003	1.98	0.154	1210.16	1289.96	11.863	-93.385	-92.047	0.0
16	2325	2326	SN	1	57.615	58.417	0.0	0.003	10.782	0.212	1217.744	1290.432	15.888	-93.193	-92.055	0.0
17	2326	2327	NS	1	57.576	58.396	0.0	0.003	1.98	0.156	1210.544	1289.96	12.083	-93.175	-92.028	0.0
18	2326	2327	SN	1	57.607	58.402	0.0	0.003	1.985	0.199	1218.208	1290.44	15.002	-93.095	-92.033	0.0
19	2327	2328	NS	1	57.577	58.386	0.0	0.003	1.98	0.156	1210.36	1289.888	12.589	-93.332	-92.027	0.0
20	2332	2333	SN	1	57.613	58.403	0.0	0.003	9.877	0.219	1217.88	1290.664	16.436	-93.309	-92.104	0.0
21	2333	2334	NS	1	57.577	58.388	0.0	0.003	1.985	0.156	1210.16	1290.096	13.032	-93.156	-92.093	0.0
22	2333	2334	SN	1	57.611	58.423	0.0	0.003	11.78	0.215	1217.584	1290.456	15.742	-93.168	-92.094	0.0
23	2334	2335	SN	1	57.596	58.418	0.0	0.003	277.724	0.197	1217.4	1290.656	13.949	-93.214	-92.065	0.0
24	2334	2335	NS	1	57.55	58.392	0.0	0.003	1.985	0.151	1210.56	1290.344	12.37	-93.196	-91.977	0.0
25	2335	2336	SN	2	57.583	58.421	0.0	0.003	11.648	0.203	1216.696	1290.656	15.035	-93.187	-92.1	0.0
26	2335	2336	NS	1	57.575	58.376	0.0	0.003	28.573	0.195	1210.4	1290.384	12.308	-93.355	-92.007	0.0
27	2336	2337	NS	2	57.55	58.389	0.0	0.003	1.985	0.156	1210.928	1290.2	12.992	-93.168	-92.018	0.0
28	2336	2337	SN	1	57.608	58.429	0.0	0.003	11.57	0.206	1216.208	1290.488	14.952	-93.33	-92.101	0.0
29	2337	2338	SN	1	57.611	58.399	0.0	0.003	7.357	0.2	1216.96	1290.408	14.915	-93.189	-92.099	0.0
30	2337	2338	NS	1	57.544	58.393	0.0	0.003	1.985	0.159	1210.976	1290.088	13.113	-93.603	-92.045	0.0
31	2338	2339	NS	1	57.578	58.374	0.0	0.003	1.985	0.157	1210.688	1289.968	11.771	-93.156	-92.042	0.0
32	2338	2339	SN	1	57.586	58.421	0.0	0.003	1.985	0.203	1216.424	1290.304	15.247	-93.197	-92.082	0.0
33	2339	2340	SN	2	57.581	58.399	0.0	0.003	1.996	0.208	1216.864	1290.408	15.925	-93.206	-92.083	0.0
34	2339	2340	NS	1	57.564	58.374	0.0	0.003	30.228	0.195	1211.272	1290.072	12.134	-93.411	-92.055	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	2340	2341	SN	1	57.614	58.399	0.0	0.003	181.438	0.201	1217.464	1290.504	15.179	-93.198	-92.039	0.0
36	2340	2341	NS	1	57.558	58.387	0.0	0.008	325.071	0.155	1211.216	1290.176	12.557	-93.143	-92.052	0.0
37	2341	2342	NS	1	57.579	58.375	0.0	0.003	1.98	0.159	1211.416	1290.104	13.386	-93.203	-92.033	0.0
38	2341	2342	SN	1	57.61	58.444	0.0	0.003	1.985	0.196	1217.52	1290.472	15.03	-93.243	-92.04	0.0
39	2342	2343	NS	1	57.58	58.384	0.0	0.003	1.98	0.155	1211.528	1289.976	13.024	-93.327	-92.034	0.0
40	2342	2343	SN	1	57.591	58.419	0.0	0.003	1.985	0.203	1216.8	1290.304	15.484	-93.168	-92.073	0.0
41	2343	2344	SN	2	57.592	58.407	0.0	0.003	1.985	0.205	1216.728	1290.384	15.739	-93.152	-92.086	0.0
42	2343	2344	NS	1	57.543	58.376	0.0	0.003	28.959	0.195	1210.72	1290.112	12.754	-93.159	-92.067	0.0
43	2344	2345	NS	1	57.548	58.403	0.0	0.003	1.98	0.153	1210.712	1290.144	12.817	-93.49	-92.053	0.0
44	2344	2345	SN	1	57.595	58.398	0.0	0.003	1.985	0.201	1217.088	1290.376	15.523	-93.155	-92.083	0.0
45	2345	2346	NS	1	57.569	58.376	0.0	0.003	1.985	0.139	1210.808	1287.168	3.653	-93.209	-92.055	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	2318	2319	SN	1	-34.615	20.821	0.0	-34.875	21.742	0.0	-6.454	22.238	0.004	-7.08	22.93	0.081	0.08	193.503	1.874	0.08	205.381	1.557	0.08	0.36	0.0	0.08	0.406	0.0
2	2318	2319	NS	1	-33.949	21.606	0.0	-34.993	22.39	0.001	2.223	24.344	0.032	2.079	24.975	0.103	0.08	165.928	3.268	0.08	211.038	3.028	0.08	0.114	0.0	0.08	0.115	0.0
3	2319	2320	SN	2	-34.996	20.062	0.0	-34.987	21.409	0.0	1.815	21.787	0.0	2.567	22.808	0.058	0.08	211.214	6.959	0.08	210.755	6.13	0.08	0.117	0.0	0.08	0.111	0.0
4	2319	2320	NS	1	-34.82	20.181	0.0	-34.834	20.92	0.0	-10.228	23.31	0.007	-9.542	23.133	0.021	0.08	202.764	3.532	0.08	203.444	3.504	0.08	0.767	0.0	0.08	0.665	0.0
5	2320	2321	NS	1	-34.942	19.748	0.0	-34.586	20.432	0.0	-11.646	22.498	0.016	-32.273	22.899	0.032	0.08	208.591	4.061	0.08	192.166	4.296	0.08	1.039	0.002	0.08	112.875	0.059
6	2320	2321	SN	1	-34.936	20.025	0.0	-34.789	20.996	0.0	1.679	22.319	0.004	1.872	21.558	0.0	0.08	208.267	2.836	0.08	201.324	2.907	0.08	0.118	0.0	0.08	0.117	0.0
7	2321	2322	SN	1	-34.614	18.467	0.0	-34.67	19.285	0.0	1.108	21.471	0.0	1.407	21.609	0.0	0.081	193.439	1.516	0.08	195.895	1.328	0.08	0.124	0.0	0.08	0.121	0.0
8	2321	2322	NS	1	-34.679	20.165	0.0	-34.844	21.16	0.0	-16.416	21.651	0.0	-22.171	22.37	0.006	0.08	196.338	4.365	0.08	203.926	4.535	0.08	2.99	0.01	0.08	11.08	0.044
9	2322	2323	NS	2	-34.762	16.603	0.0	-34.685	16.473	0.0	-9.769	22.229	0.003	-10.915	22.659	0.011	0.081	200.114	3.648	0.081	196.617	3.759	0.08	0.697	0.0	0.08	0.888	0.0
10	2322	2323	SN	1	-34.92	19.001	0.0	-34.36	19.346	0.0	1.592	21.552	0.0	2.576	22.074	0.018	0.08	207.541	2.163	0.08	182.473	1.994	0.08	0.119	0.0	0.08	0.111	0.0
11	2323	2324	SN	1	-34.914	16.679	0.0	-34.837	17.48	0.0	0.786	21.302	0.0	2.816	21.115	0.0	0.081	207.233	3.373	0.081	203.573	3.205	0.08	0.128	0.0	0.08	0.109	0.0
12	2323	2324	NS	1	-34.999	19.096	0.0	-34.595	19.511	0.0	-27.003	24.069	0.007	-19.399	22.153	0.004	0.08	211.342	1.551	0.08	192.589	1.503	0.08	33.581	0.03	0.08	5.882	0.008
13	2324	2325	SN	1	-34.775	20.636	0.0	-34.622	21.587	0.0	-0.705	22.896	0.063	3.719	23.009	0.187	0.08	200.677	4.967	0.08	193.77	4.585	0.08	0.149	0.0	0.08	0.103	0.0
14	2324	2325	NS	1	-34.886	20.428	0.0	-34.957	20.761	0.0	-2.961	21.934	0.0	-3.368	22.856	0.124	0.08	205.939	2.196	0.08	209.34	2.12	0.08	0.2	0.0	0.08	0.213	0.0
15	2325	2326	NS	1	-34.863	21.16	0.0	-34.977	20.605	0.0	-1.865	23.249	0.22	-2.234	23.713	0.584	0.08	204.844	2.805	0.08	210.301	3.05	0.08	0.172	0.0	0.08	0.18	0.0
16	2325	2326	SN	1	-34.519	21.312	0.0	-34.813	21.468	0.0	-9.546	22.727	0.033	-9.426	23.493	0.304	0.08	189.237	4.84	0.08	202.528	4.308	0.08	0.665	0.0	0.08	0.649	0.0
17	2326	2327	NS	1	-34.98	19.397	0.0	-34.461	20.051	0.0	-5.943	23.331	0.391	-9.062	23.597	1.029	0.08	210.415	2.474	0.08	186.732	2.595	0.08	0.328	0.0	0.08	0.602	0.0
18	2326	2327	SN	1	-34.742	21.699	0.0	-34.784	23.02	0.009	-23.669	22.183	0.012	-10.193	23.611	0.278	0.08	199.232	3.691	0.08	201.115	3.437	0.08	15.614	0.055	0.08	0.762	0.0
19	2327	2328	NS	1	-34.676	18.447	0.0	-34.784	18.789	0.0	-3.538	22.845	0.137	-2.535	23.858	0.529	0.081	196.207	4.087	0.08	201.14	4.461	0.08	0.218	0.0	0.08	0.188	0.0
20	2332	2333	SN	1	-33.973	18.963	0.0	-34.94	18.725	0.0	-1.596	23.577	0.066	0.52	23.287	0.101	0.08	166.922	1.268	0.08	208.523	1.073	0.08	0.166	0.0	0.08	0.131	0.0
21	2333	2334	NS	1	-34.94	21.927	0.0	-34.959	22.936	0.008	1.594	25.144	0.006	1.275	25.883	0.04	0.08	208.525	2.929	0.08	209.402	2.922	0.08	0.119	0.0	0.08	0.122	0.0
22	2333	2334	SN	1	-34.9	20.162	0.0	-34.588	21.256	0.0	-14.005	21.586	0.0	-16.369	22.89	0.072	0.08	206.593	6.528	0.08	192.263	5.282	0.08	1.743	0.002	0.08	2.958	0.002
23	2334	2335	SN	1	-34.923	19.967	0.0	-34.605	21.247	0.0	1.295	22.942	0.003	1.631	22.834	0.087	0.08	207.668	3.639	0.08	193.033	3.481	0.08	0.122	0.0	0.08	0.119	0.0
24	2334	2335	NS	1	-34.691	20.639	0.0	-34.677	20.602	0.0	-26.9	21.544	0.0	-25.892	22.385	0.008	0.08	196.859	4.619	0.08	196.291	5.3	0.08	32.796	0.095	0.08	26.013	0.073
25	2335	2336	SN	2	-34.666	20.863	0.0	-34.393	20.685	0.0	1.0	21.466	0.0	1.889	21.545	0.0	0.08	195.793	1.981	0.08	183.812	1.809	0.08	0.125	0.0	0.08	0.116	0.0
26	2335	2336	NS	1	-34.948	20.173	0.0	-34.67	20.769	0.0	-18.028	21.069	0.0	-19.659	21.801	0.0	0.08	208.864	3.968	0.08	195.929	4.275	0.08	4.307	0.019	0.08	6.241	0.032
27	2336	2337	NS	2	-33.976	16.361	0.0	-34.611	15.873	0.0	-18.092	21.901	0.0	-21.781	22.296	0.005	0.081	167.025	3.799	0.081	193.26	3.919	0.08	4.368	0.014	0.08	10.135	0.011
28	2336	2337	SN	1	-34.496	19.878	0.0	-33.65	20.017	0.0	1.295	21.822	0.0	2.336	21.835	0.0	0.08	188.228	1.438	0.08	154.927	1.456	0.08	0.122	0.0	0.08	0.113	0.0
29	2337	2338	SN	1	-34.741	19.438	0.0	-34.852	19.867	0.0	0.63	21.214	0.0	1.933	22.225	0.007	0.08	199.143	2.477	0.08	209.123	2.036	0.08	0.13	0.0	0.08	0.116	0.0
30	2337	2338	NS	1	-34.852	18.054	0.0	-34.513	18.408	0.0	-26.076	25.198	0.002	-31.113	22.562	0.003	0.081	204.333	3.493	0.081	188.997	3.586	0.08	27.137	0.015	0.08	86.403	0.045
31	2338	2339	NS	1	-33.99	20.896	0.0	-34.906	21.06	0.0	-30.619	22.582	0.011	-28.646	23.357	0.106	0.08	167.585	1.277	0.08	206.887	1.703	0.08	77.136	0.046	0.08	48.982	0.048
32	2338	2339	SN	1	-34.917	18.704	0.0	-34.682	19.055	0.0	0.543	23.394	0.074	4.729	22.822	0.08	0.08	207.413	3.591	0.08	196.447	3.249	0.08	0.131	0.0	0.08	0.098	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	2339	2340	SN	2	-34.56	20.707	0.0	-34.219	21.419	0.0	0.726	22.969	0.105	1.077	23.36	0.301	0.08	190.987	4.848	0.08	176.607	4.752	0.08	0.128	0.0	0.08	0.124	0.0
34	2339	2340	NS	1	-34.857	20.945	0.0	-34.419	21.389	0.0	2.257	23.092	0.188	1.569	23.19	0.431	0.08	204.549	1.514	0.08	184.943	1.489	0.08	0.113	0.0	0.08	0.119	0.0
35	2340	2341	SN	1	-34.659	21.157	0.0	-34.062	21.264	0.0	-26.121	24.367	0.017	-29.489	23.69	0.321	0.08	195.418	3.801	0.08	170.344	3.171	0.08	27.416	0.085	0.08	59.472	0.087
36	2340	2341	NS	1	-34.41	20.04	0.0	-34.386	20.569	0.0	-3.689	23.436	0.377	-2.354	23.884	0.894	0.08	184.553	1.965	0.08	183.55	2.294	0.08	0.224	0.0	0.08	0.183	0.0
37	2341	2342	NS	1	-34.912	19.678	0.0	-34.614	20.356	0.0	-6.573	23.521	0.588	-6.533	23.694	1.145	0.08	207.179	3.646	0.08	193.403	3.856	0.08	0.368	0.0	0.08	0.366	0.0
38	2341	2342	SN	1	-34.911	22.084	0.001	-34.857	22.874	0.006	-26.241	22.121	0.003	-21.491	23.787	0.343	0.08	207.132	5.536	0.08	204.54	4.588	0.08	28.185	0.015	0.08	9.481	0.002
39	2342	2343	NS	1	-34.985	18.485	0.0	-34.683	17.993	0.0	-2.113	22.884	0.145	-1.041	23.702	0.26	0.081	210.685	4.092	0.081	196.536	4.698	0.08	0.178	0.0	0.08	0.155	0.0
40	2342	2343	SN	1	-34.608	21.058	0.0	-34.789	22.662	0.004	-28.236	22.167	0.002	-19.442	23.663	0.341	0.08	197.702	4.32	0.08	201.35	3.771	0.08	44.575	0.075	0.08	5.938	0.01
41	2343	2344	SN	2	-34.156	20.613	0.0	-33.093	21.069	0.0	-24.543	22.376	0.004	-27.883	23.846	0.252	0.08	174.09	2.022	0.08	136.279	1.75	0.08	19.086	0.041	0.08	41.111	0.025
42	2343	2344	NS	1	-34.558	18.832	0.0	-33.87	18.628	0.0	2.771	23.176	0.301	2.493	22.867	0.233	0.08	190.981	1.613	0.08	162.971	1.449	0.08	0.109	0.0	0.08	0.111	0.0
43	2344	2345	NS	1	-34.799	21.536	0.0	-34.523	21.666	0.0	3.591	23.188	0.303	3.577	22.715	0.23	0.08	201.854	2.981	0.08	189.406	3.079	0.08	0.104	0.0	0.08	0.104	0.0
44	2344	2345	SN	1	-32.858	19.828	0.0	-34.909	21.149	0.0	-16.316	22.901	0.059	-17.258	23.391	0.414	0.08	129.128	2.806	0.08	207.065	2.809	0.08	2.924	0.018	0.08	3.616	0.014
45	2345	2346	NS	1	-34.372	19.561	0.0	-34.357	21.224	0.0	9.146	23.068	0.36	1.81	22.897	0.129	0.08	182.946	2.13	0.08	182.335	2.031	0.08	0.086	0.0	0.08	0.117	0.0

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

Normal

Deviations

Alarming

High Errors