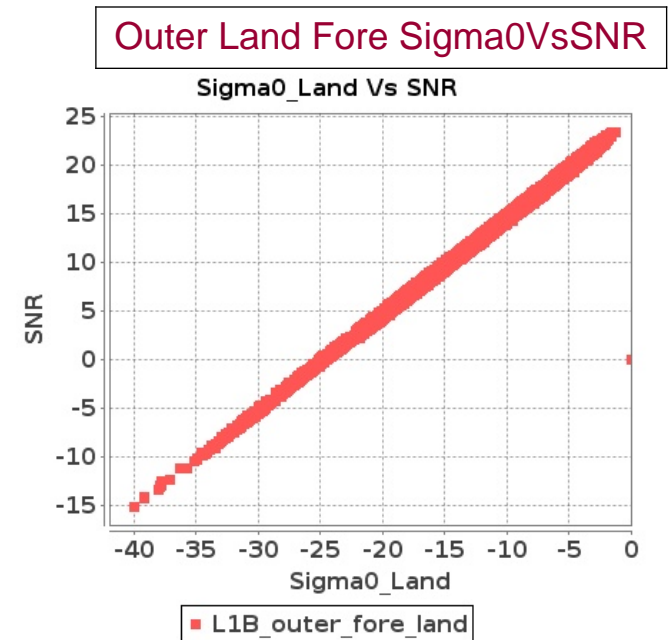
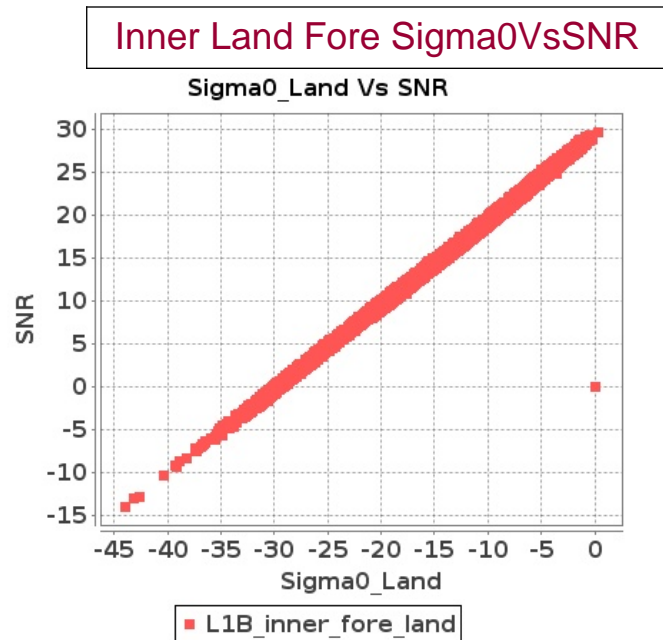
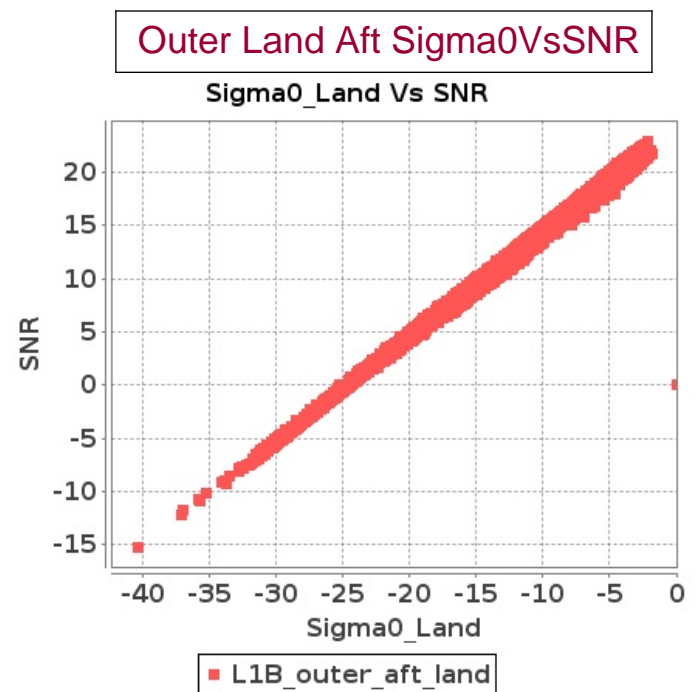
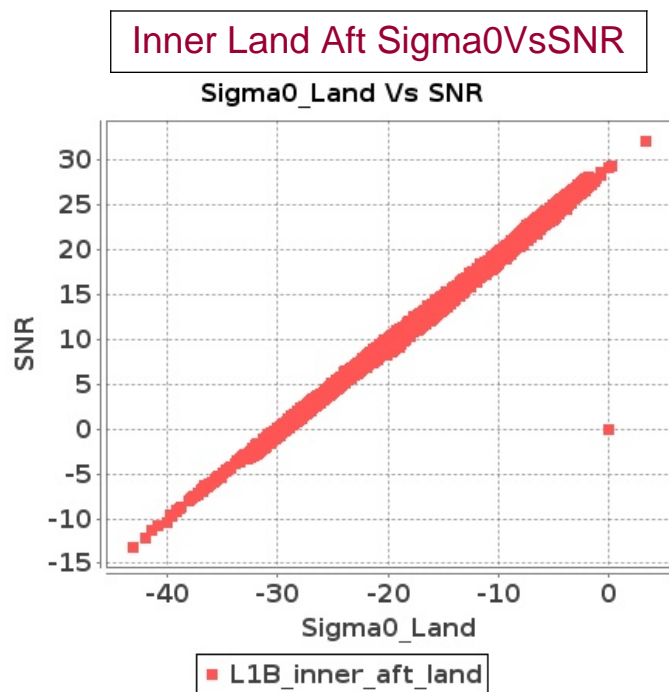
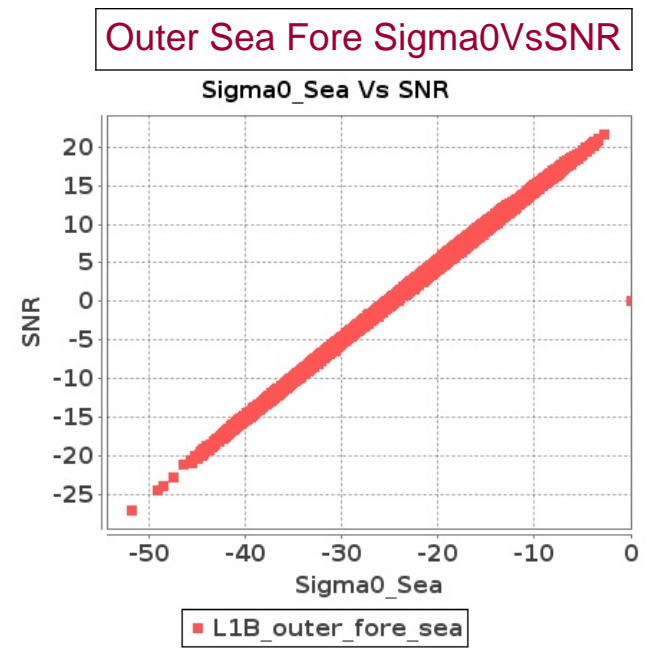
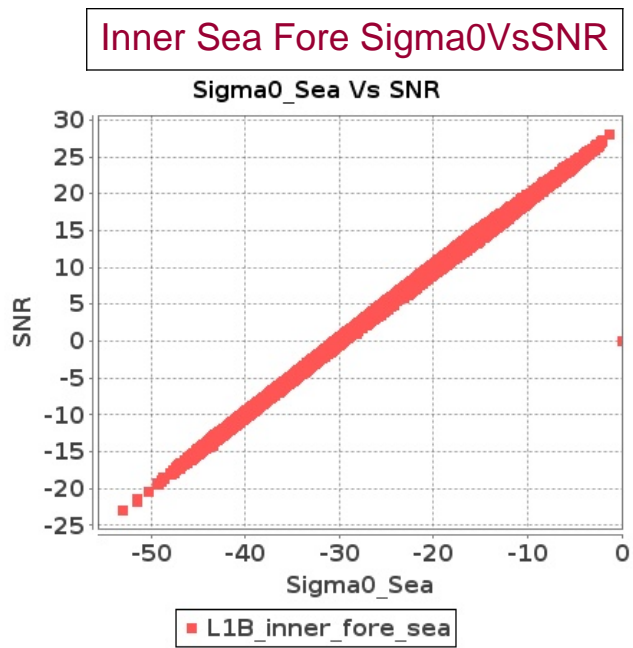
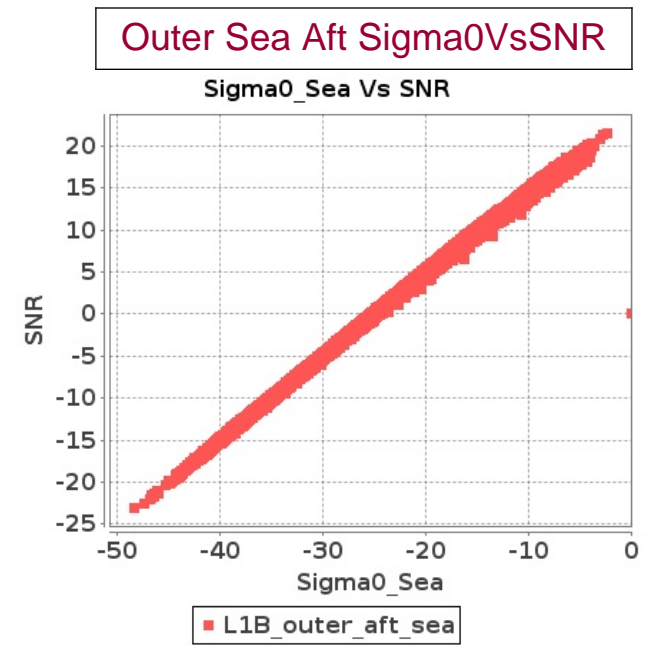
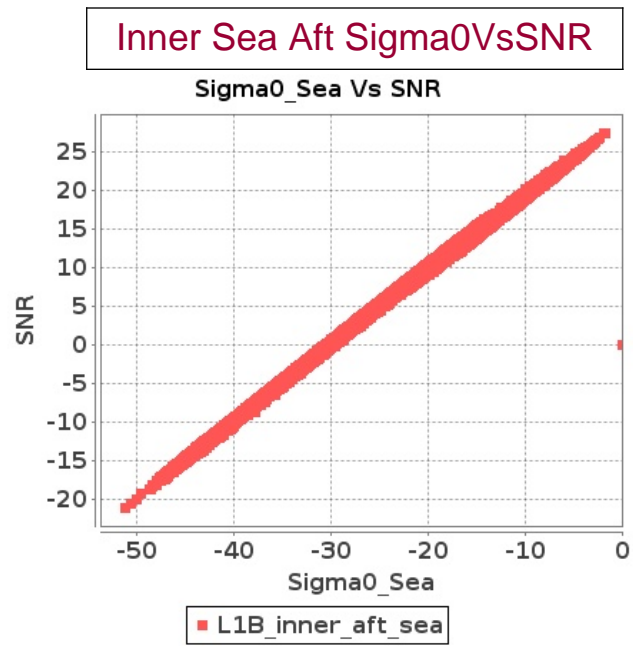
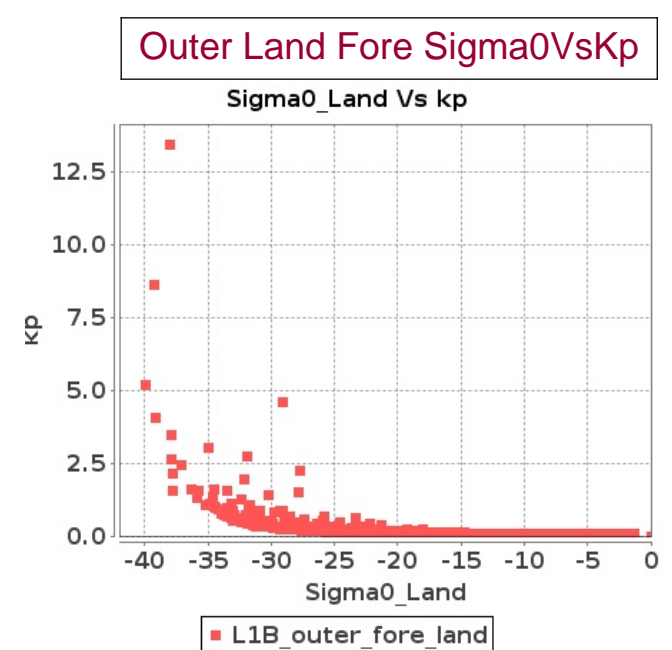
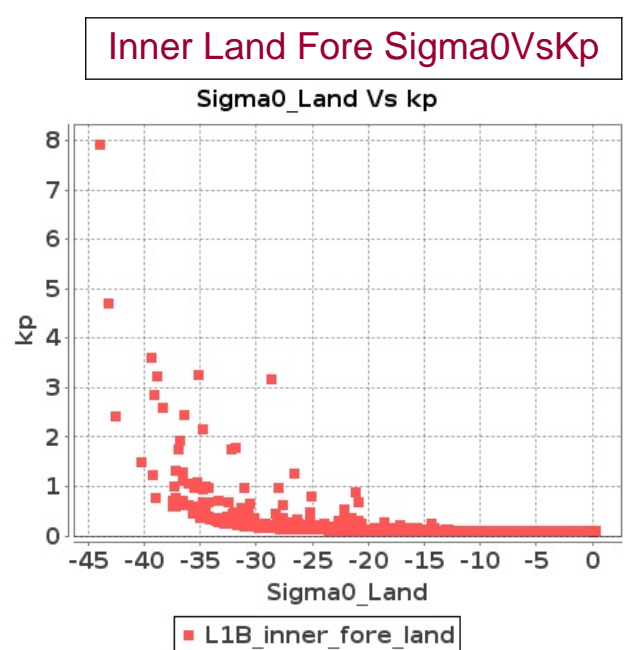
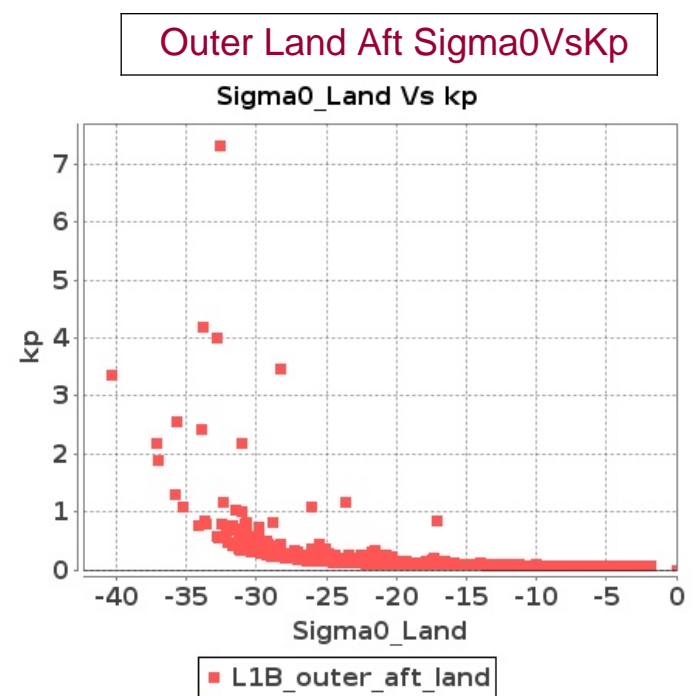
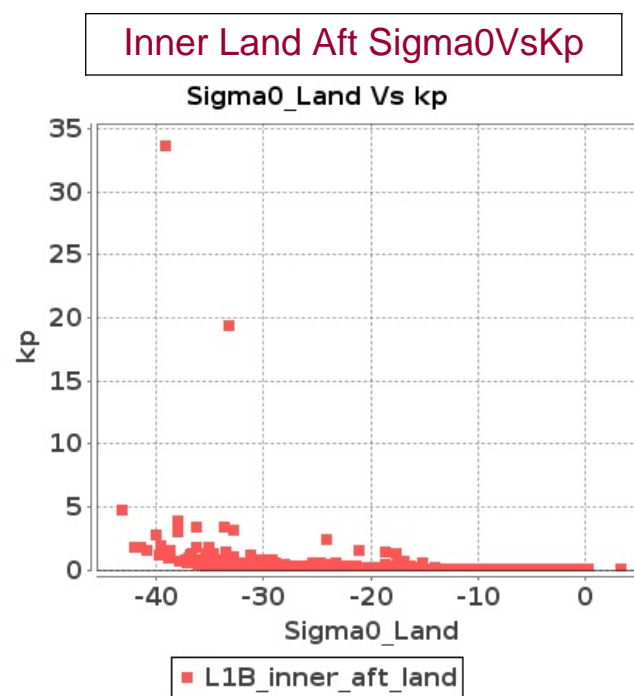
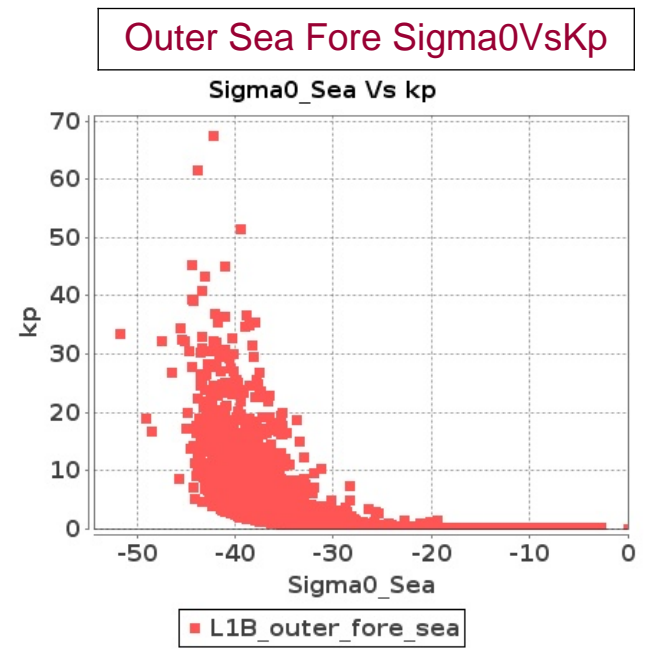
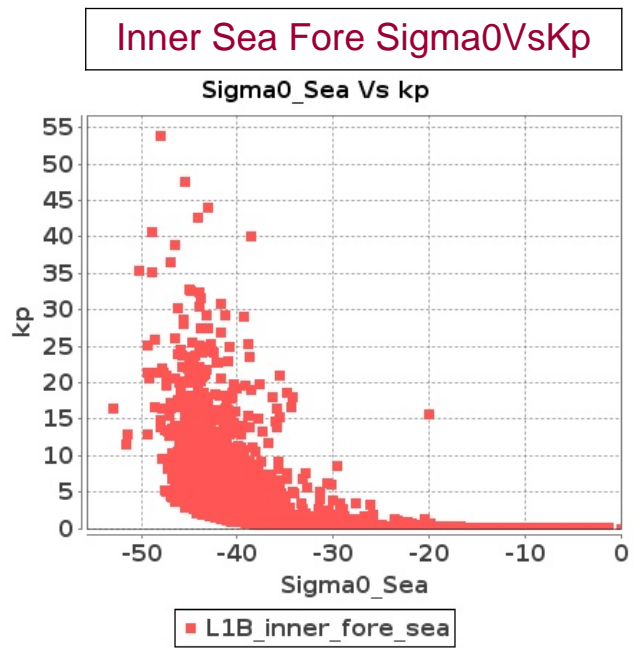
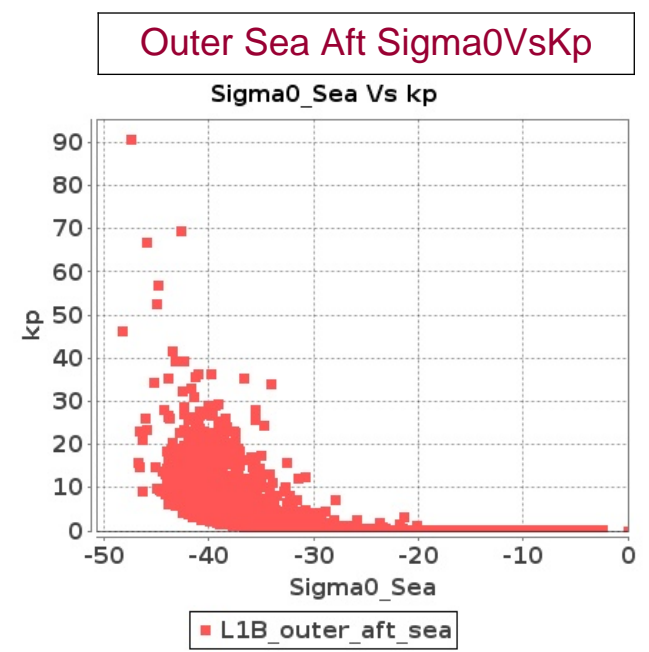
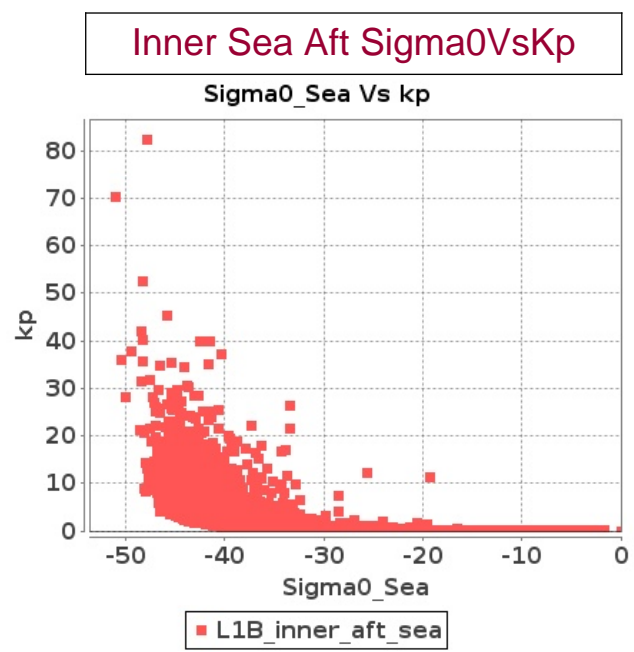


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 06-MAR-2017 To 07-MAR-2017





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

Report between 06-MAR-2017 To 07-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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	2347	2348	SN	1	48.746	49.446	0.0	0.003	1.814	0.148	1036.96	1095.672	0.0	-91.626	-90.057	0.0
28	2347	2348	NS	2	48.724	49.418	0.0	0.003	1.814	0.195	1031.624	1095.528	0.0	-91.739	-90.054	0.0
29	2348	2349	NS	1	48.726	49.336	0.0	0.003	1.792	0.142	1032.352	1095.68	0.0	-90.944	-89.98	0.0
30	2348	2349	SN	1	48.743	49.472	0.0	0.003	1.792	0.138	1036.752	1095.808	0.289	-91.419	-90.037	0.0
31	2349	2350	SN	1	48.714	49.426	0.0	0.003	1.814	0.139	1036.024	1095.928	0.602	-91.313	-90.075	0.0
32	2349	2350	NS	1	48.724	49.402	0.0	0.003	2.476	0.198	1032.48	1095.8	0.077	-91.201	-89.972	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	2350	2351	NS	1	48.721	49.441	0.0	0.003	333.828	0.19	1032.408	1095.72	0.011	-91.402	-90.021	0.0
34	2350	2351	SN	1	48.712	49.449	0.0	0.008	1.814	0.14	1035.56	1095.848	0.302	-91.838	-90.072	0.0
35	2351	2352	SN	1	48.725	49.46	0.0	0.003	1.814	0.14	1036.368	1095.776	0.122	-91.326	-90.089	0.0
36	2351	2352	NS	1	48.683	49.458	0.0	0.003	1.82	0.186	1032.512	1095.656	0.0	-91.373	-90.026	0.0
37	2352	2353	NS	1	48.727	49.451	0.0	0.003	1.82	0.188	1032.712	1095.544	0.0	-91.386	-90.038	0.0
38	2352	2353	SN	1	48.737	49.448	0.0	0.003	1.82	0.147	1035.848	1095.672	0.0	-91.407	-90.072	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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	2347	2348	SN	1	-33.792	26.878	2.15	-34.704	26.678	2.779	-6.168	34.826	10.813	-3.301	29.907	12.127	0.103	202.329	2.102	0.103	249.492	1.553	0.102	0.434	0.0	0.103	0.268	0.0
28	2347	2348	NS	2	-34.993	28.343	0.776	-33.263	28.66	0.746	8.114	30.967	12.962	7.28	34.048	21.12	0.103	266.709	1.887	0.103	179.107	1.598	0.103	0.113	0.0	0.102	0.115	0.0
29	2348	2349	NS	1	-31.724	21.391	0.0	-34.936	20.083	0.0	0.562	30.011	3.711	-4.557	31.924	6.726	0.103	125.681	2.859	0.103	263.148	7.843	0.103	0.167	0.0	0.102	0.327	0.0
30	2348	2349	SN	1	-34.926	27.2	1.287	-34.835	28.303	2.185	5.249	29.113	10.56	5.413	29.661	9.661	0.103	262.591	9.62	0.103	257.13	8.483	0.103	0.123	0.0	0.103	0.122	0.0
31	2349	2350	SN	1	-34.012	28.046	0.144	-34.255	28.046	0.155	6.85	33.463	15.903	6.966	28.867	14.909	0.103	212.769	2.827	0.103	224.985	2.776	0.102	0.117	0.0	0.103	0.116	0.0
32	2349	2350	NS	1	-34.851	26.695	0.082	-34.716	27.396	0.094	-2.801	30.222	7.404	-11.551	29.644	12.84	0.103	258.107	6.71	0.103	250.188	6.171	0.103	0.249	0.0	0.103	1.289	0.003
33	2350	2351	NS	1	-34.437	27.012	0.149	-33.489	27.764	0.175	-6.412	28.403	6.36	-6.831	35.17	11.19	0.103	234.652	3.658	0.103	188.646	3.596	0.103	0.454	0.0	0.102	0.491	0.0

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

Normal	Deviations
Alarming	High Errors

34	2350	2351	SN	1	-34.919	25.603	0.067	-34.114	26.732	0.07	6.591	27.764	12.435	6.509	28.167	13.363	0.103	262.191	2.623	0.103	217.81	2.537	0.103	0.117	0.0	0.103	0.118	0.0
35	2351	2352	SN	1	-34.544	25.756	0.098	-34.513	26.428	0.121	6.77	27.667	17.014	7.957	28.313	23.344	0.103	240.554	3.503	0.103	238.844	2.306	0.103	0.117	0.0	0.103	0.113	0.0
36	2351	2352	NS	1	-33.842	22.8	0.003	-34.725	22.599	0.008	-5.383	27.582	4.663	-6.188	29.11	9.613	0.103	204.606	3.861	0.103	250.747	3.984	0.103	0.377	0.0	0.103	0.436	0.0
37	2352	2353	NS	1	-34.744	24.786	0.656	-33.515	24.808	0.841	-3.573	29.175	8.153	-2.342	29.447	12.779	0.103	251.807	1.817	0.103	189.788	1.926	0.103	0.28	0.0	0.103	0.234	0.0
38	2352	2353	SN	1	-34.807	24.644	0.011	-34.168	25.752	0.012	6.289	27.401	15.69	7.41	28.388	16.99	0.103	255.53	2.815	0.103	220.606	2.783	0.103	0.119	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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	2347	2348	SN	1	57.608	58.408	0.0	0.003	1.985	0.211	1217.16	1290.416	15.605	-93.388	-92.079	0.0
28	2347	2348	NS	2	57.58	58.396	0.0	0.003	1.985	0.16	1210.8	1290.144	13.635	-93.175	-92.067	0.0
29	2348	2349	NS	1	57.582	58.318	0.0	0.003	1.958	0.099	1211.584	1290.336	4.672	-92.894	-92.012	0.0
30	2348	2349	SN	1	57.605	58.413	0.0	0.003	1.985	0.203	1216.928	1290.568	12.933	-93.341	-92.06	0.0
31	2349	2350	SN	1	57.571	58.399	0.0	0.003	1.985	0.196	1215.968	1290.72	13.914	-93.18	-92.096	0.0
32	2349	2350	NS	1	57.555	58.389	0.0	0.003	3.331	0.181	1211.728	1290.488	13.251	-93.185	-91.991	0.0
33	2350	2351	NS	1	57.582	58.402	0.0	0.003	1.985	0.155	1211.328	1290.392	13.261	-93.183	-92.039	0.0
34	2350	2351	SN	1	57.599	58.441	0.0	0.003	1.98	0.194	1216.344	1290.592	13.882	-93.479	-92.093	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	2351	2352	SN	1	57.583	58.425	0.0	0.003	1.98	0.196	1216.424	1290.52	13.648	-93.182	-92.109	0.0
36	2351	2352	NS	1	57.558	58.395	0.0	0.003	1.985	0.156	1211.992	1290.32	13.397	-93.168	-92.047	0.0
37	2352	2353	NS	1	57.582	58.396	0.0	0.003	1.985	0.158	1212.016	1290.192	12.829	-93.163	-92.061	0.0
38	2352	2353	SN	1	57.592	58.425	0.0	0.003	278.028	0.211	1215.8	1290.376	15.561	-93.248	-92.092	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	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				
2	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				
3	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				
4	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				
5	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				
6	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				
7	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				
8	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				
9	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				
10	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				
11	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				
12	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				
13	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				
14	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				
15	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				
16	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				
17	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				
18	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				
19	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				
20	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				
21	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				
22	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				
23	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				
24	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				
25	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				
26	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				
27	2347	2348	SN	1	-31.846	20.937	0.0	-34.747	21.276	0.0	-4.181	22.556	0.011	-2.271	23.623	0.102	0.08	102.301	2.744	0.08	199.444	2.034	0.08	0.242	0.0	0.08	0.181	0.0				
28	2347	2348	NS	2	-32.606	21.89	0.0	-33.774	22.364	0.005	2.233	23.754	0.022	1.238	23.836	0.054	0.08	121.839	1.91	0.08	159.429	2.057	0.08	0.113	0.0	0.08	0.123	0.0				
29	2348	2349	NS	1	-33.842	16.867	0.0	-34.431	13.58	0.0	-9.11	22.002	0.002	-9.888	22.367	0.002	0.081	161.943	4.932	0.082	185.425	10.942	0.08	0.622	0.0	0.08	0.714	0.0				
30	2348	2349	SN	1	-34.846	20.424	0.0	-34.366	21.618	0.0	2.672	21.593	0.0	2.599	23.187	0.095	0.08	206.646	8.349	0.08	182.689	7.26	0.08	0.11	0.0	0.08	0.111	0.0				
31	2349	2350	SN	1	-34.951	19.828	0.0	-34.844	21.171	0.0	1.216	21.677	0.0	1.379	21.825	0.0	0.08	209.049	2.317	0.08	203.964	2.499	0.08	0.123	0.0	0.08	0.121	0.0				
32	2349	2350	NS	1	-34.863	20.897	0.0	-34.874	21.002	0.0	-8.914	22.2	0.004	-26.603	22.658	0.02	0.08	204.842	6.054	0.08	205.306	5.51	0.08	0.584	0.0	0.08	30.628	0.075				

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

33	2350	2351	NS	1	-34.359	20.108	0.0	-34.493	20.73	0.0	-17.699	21.49	0.0	-19.165	22.143	0.004	0.08	182.4	2.742	0.08	188.141	3.058	0.08	3.996	0.016	0.08	5.576	0.033
34	2350	2351	SN	1	-34.062	19.503	0.0	-34.858	20.003	0.0	0.836	22.124	0.006	1.937	22.263	0.01	0.08	170.353	2.105	0.08	204.592	1.873	0.08	0.127	0.0	0.08	0.116	0.0
35	2351	2352	SN	1	-34.96	18.993	0.0	-34.869	19.52	0.0	1.086	21.538	0.0	2.038	22.303	0.039	0.08	209.492	2.681	0.08	205.116	2.09	0.08	0.124	0.0	0.08	0.115	0.0
36	2351	2352	NS	1	-34.473	16.451	0.0	-34.294	16.508	0.0	-11.454	22.05	0.003	-18.556	22.322	0.008	0.081	187.261	4.084	0.081	179.675	4.515	0.08	0.997	0.0	0.08	4.853	0.002
37	2352	2353	NS	1	-34.905	19.313	0.0	-34.841	19.086	0.0	-22.884	22.396	0.002	-18.217	22.294	0.008	0.08	206.784	1.942	0.08	203.817	1.935	0.08	13.044	0.011	0.08	4.494	0.01
38	2352	2353	SN	1	-34.897	18.674	0.0	-34.342	18.984	0.0	0.947	21.2	0.0	2.96	21.431	0.0	0.08	206.472	2.348	0.08	181.649	2.378	0.08	0.126	0.0	0.08	0.108	0.0

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

 Normal

 Deviations

 Alarming

 High Errors