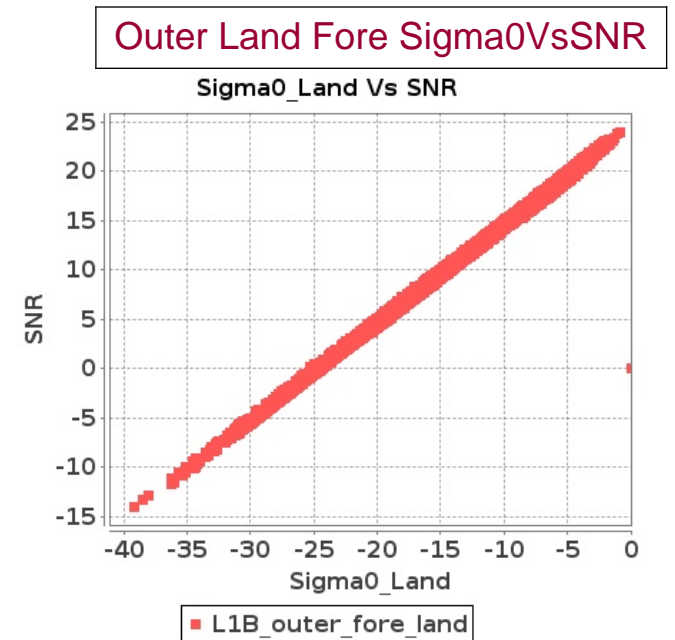
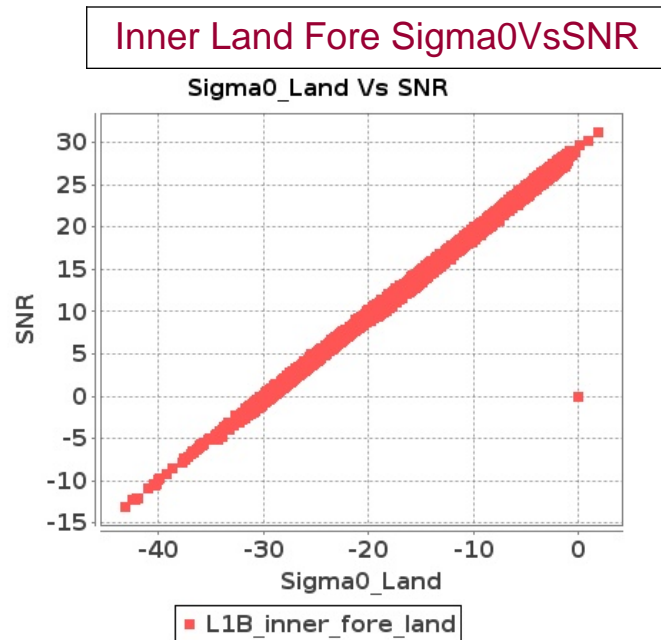
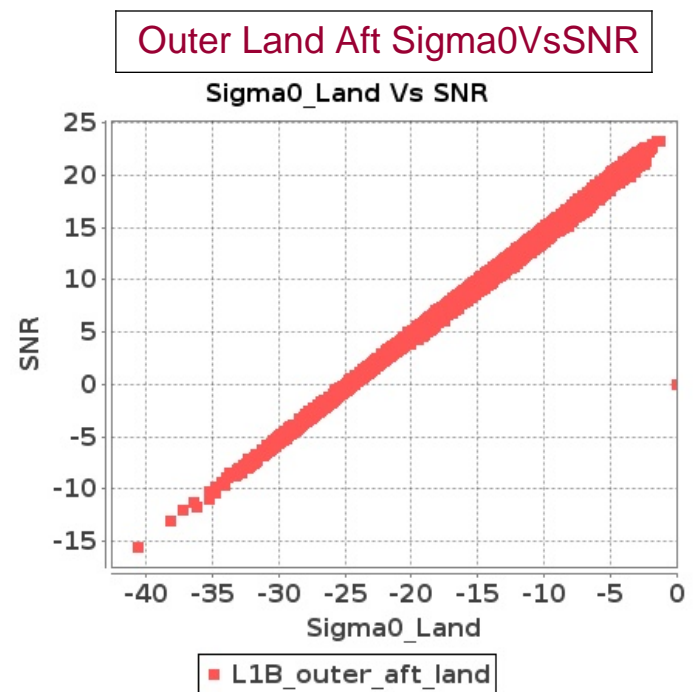
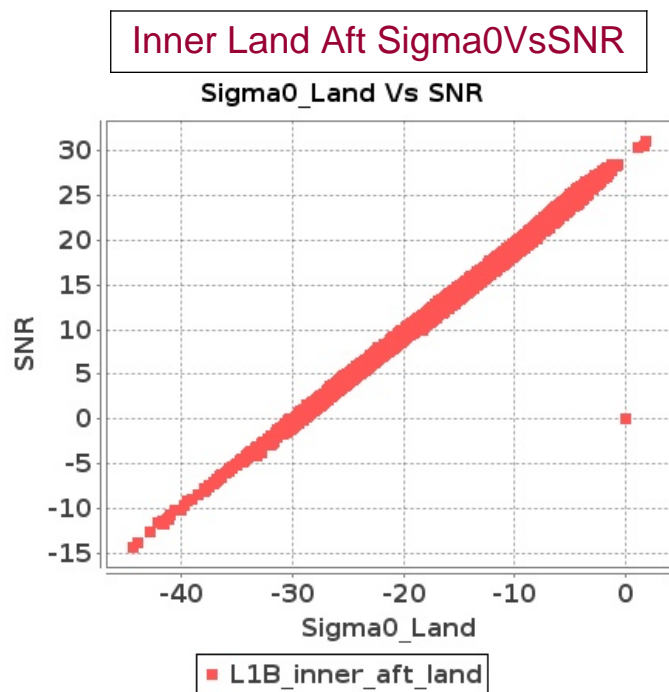
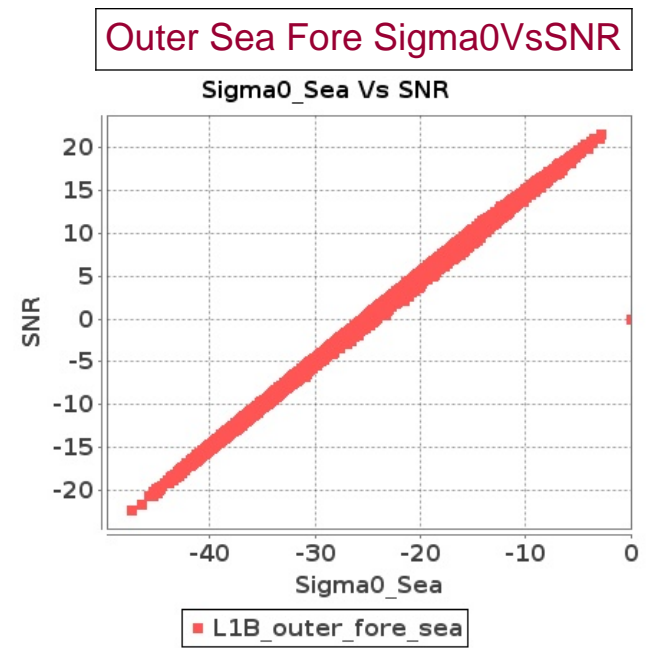
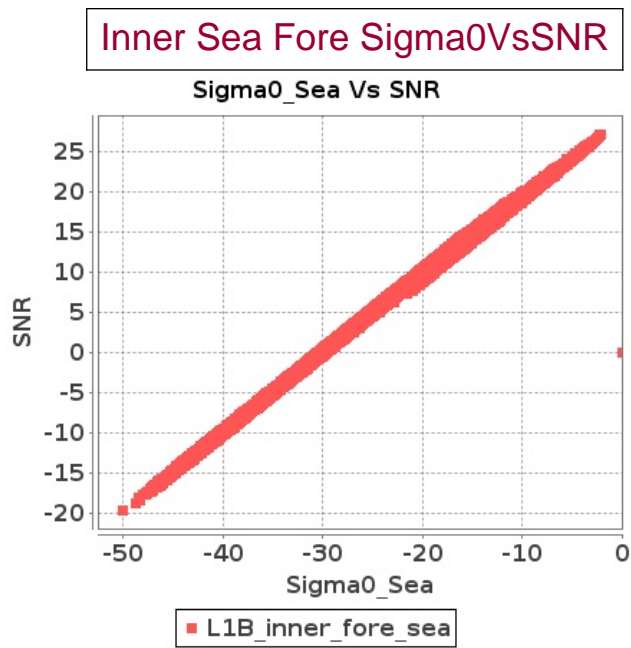
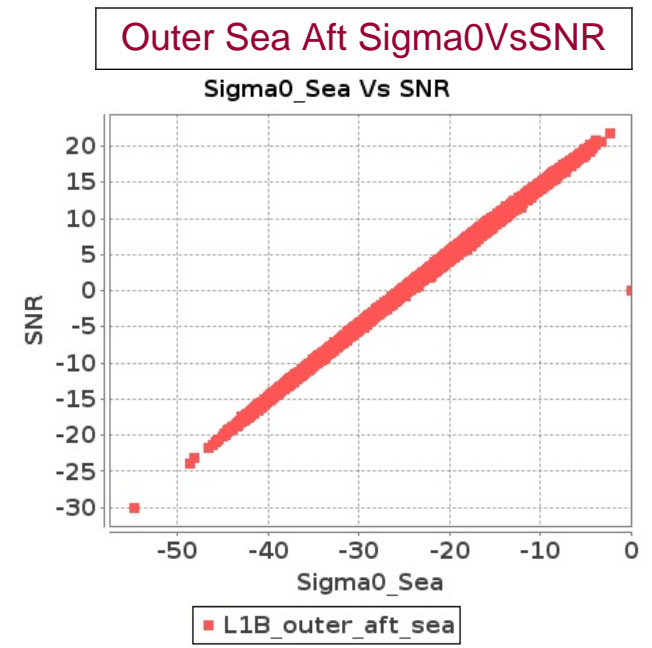
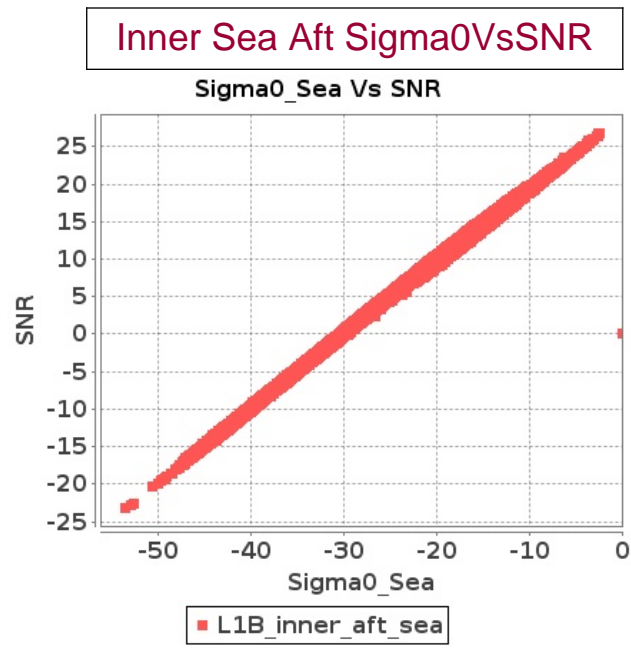
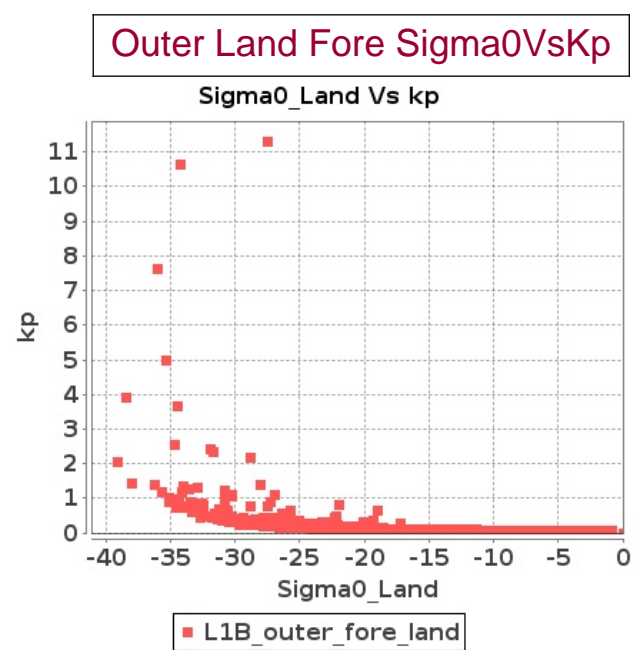
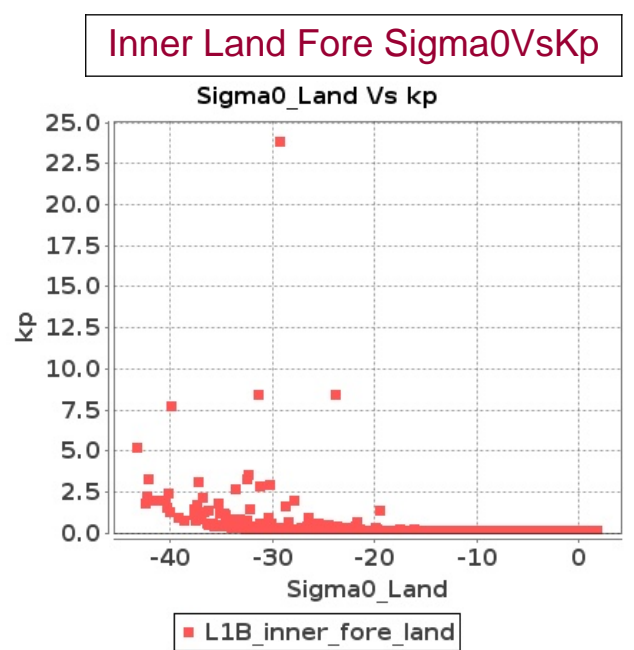
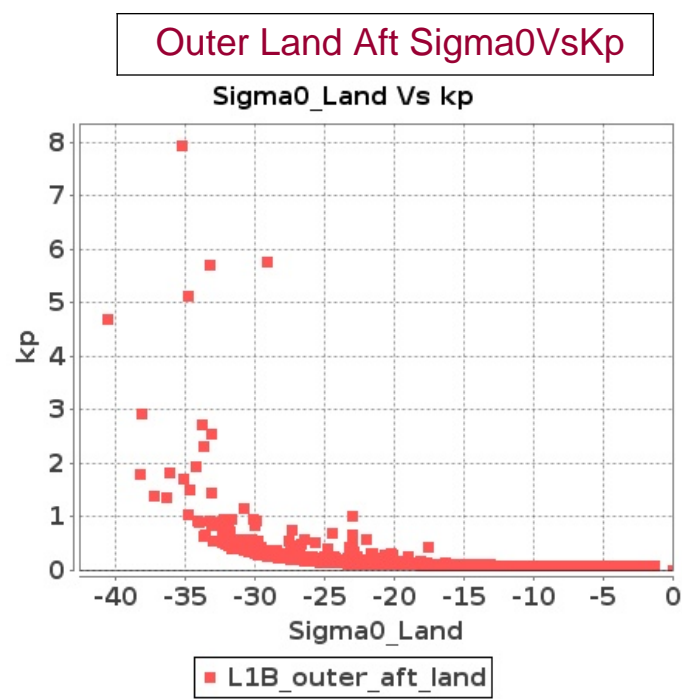
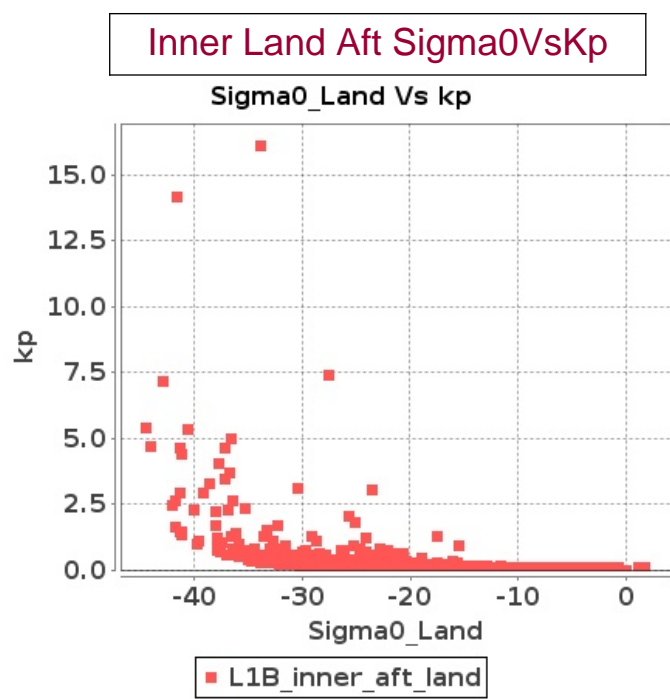
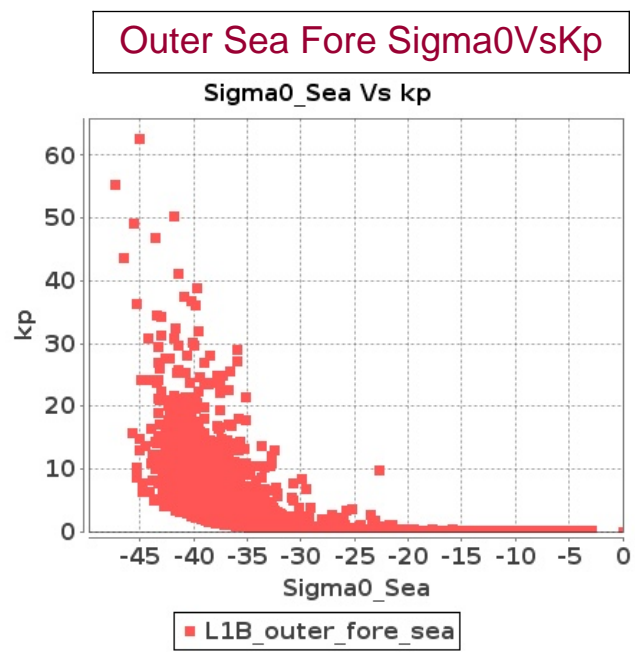
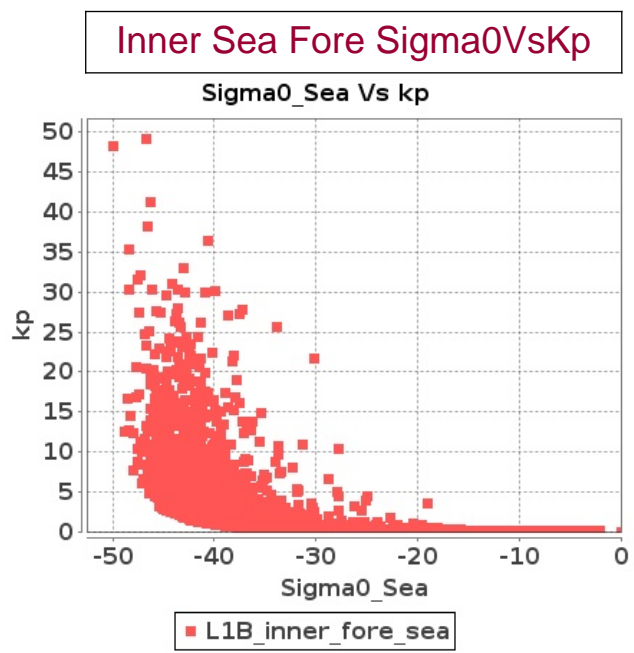
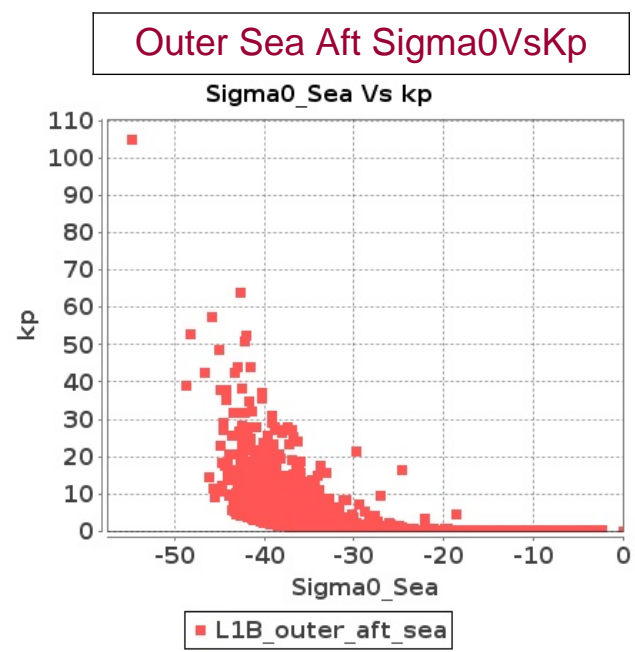
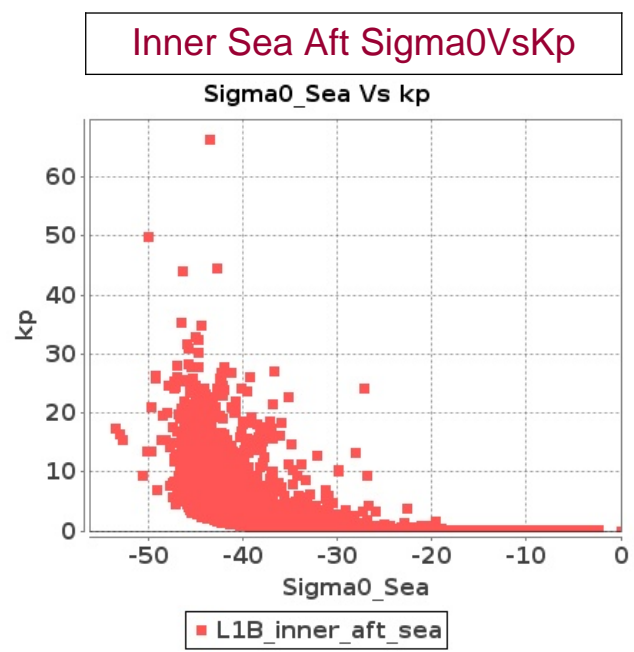


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-MAR-2017 To 27-MAR-2017





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

Report between 26-MAR-2017 To 27-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	2622	2623	SN	1	48.705	49.389	0.0	0.003	1.814	0.15	1028.688	1091.832	0.0	-91.32	-89.972	0.0
2	2623	2624	SN	1	48.701	49.412	0.0	0.003	1.814	0.144	1028.24	1092.072	0.0	-91.279	-89.987	0.0
3	2623	2624	NS	1	48.76	49.422	0.0	0.003	1.814	0.185	1043.592	1093.12	0.0	-91.389	-90.111	0.0
4	2624	2625	SN	1	48.694	49.378	0.0	0.003	1.814	0.141	1027.832	1091.872	0.0	-91.16	-90.002	0.0
5	2624	2625	NS	1	48.789	49.466	0.0	0.003	1.814	0.183	1043.752	1093.328	0.0	-91.327	-90.07	0.0
6	2625	2626	SN	1	48.692	49.395	0.0	0.003	7.291	0.148	1028.264	1092.144	0.0	-91.465	-90.063	0.0
7	2625	2626	NS	1	48.79	49.463	0.0	0.003	1.82	0.185	1043.656	1093.288	0.0	-91.338	-90.077	0.0
8	2626	2627	SN	1	48.674	49.402	0.0	0.003	1.814	0.139	1027.76	1092.016	0.0	-91.299	-89.983	0.0
9	2626	2627	NS	1	48.788	49.473	0.0	0.003	6.072	0.203	1044.016	1093.128	0.0	-91.404	-90.112	0.0
10	2627	2628	NS	1	48.757	49.48	0.0	0.003	1.82	0.193	1043.944	1093.024	0.0	-91.374	-90.13	0.0
11	2627	2628	SN	1	48.689	49.407	0.0	0.003	1.809	0.135	1027.576	1091.92	0.0	-91.375	-89.981	0.0
12	2628	2629	NS	1	48.773	49.478	0.0	0.003	6.028	0.202	1044.048	1092.912	0.0	-91.355	-90.122	0.0
13	2628	2629	SN	1	48.683	49.376	0.0	0.003	1.809	0.14	1027.52	1091.824	0.0	-91.349	-89.983	0.0
14	2629	2630	NS	1	48.716	49.457	0.0	0.003	1.814	0.188	1043.12	1092.936	0.0	-91.47	-90.13	0.0
15	2629	2630	SN	1	48.707	49.422	0.0	0.003	7.214	0.153	1028.56	1091.88	0.0	-91.187	-89.97	0.0
16	2630	2631	SN	1	48.693	49.385	0.0	0.003	1.809	0.138	1028.344	1091.928	0.0	-91.307	-89.931	0.0
17	2630	2631	NS	1	48.753	49.436	0.0	0.003	1.814	0.189	1043.248	1092.984	0.0	-91.366	-90.135	0.0
18	2631	2632	SN	1	48.707	49.377	0.0	0.003	1.809	0.136	1028.68	1091.792	0.0	-91.361	-89.955	0.0
19	2631	2632	NS	1	48.767	49.424	0.0	0.003	1.814	0.191	1043.904	1092.864	0.0	-91.344	-90.132	0.0
20	2632	2633	NS	1	48.792	49.422	0.0	0.003	6.105	0.201	1043.68	1092.776	0.0	-91.383	-90.11	0.0
21	2637	2638	SN	2	48.707	49.388	0.0	0.003	1.814	0.146	1027.976	1091.504	0.0	-91.304	-89.943	0.0
22	2637	2638	NS	1	48.761	49.421	0.0	0.003	6.078	0.206	1043.504	1092.616	0.0	-91.641	-90.13	0.0
23	2638	2639	NS	1	48.793	49.461	0.0	0.003	1.814	0.183	1044.296	1092.84	0.0	-91.316	-90.07	0.0
24	2638	2639	SN	2	48.705	49.376	0.0	0.003	334.33	0.138	1027.864	1091.688	0.0	-91.282	-89.956	0.0
25	2639	2640	NS	1	48.793	49.473	0.0	0.003	1.814	0.181	1044.28	1092.92	0.0	-91.782	-90.095	0.0
26	2639	2640	SN	1	48.68	49.43	0.0	0.003	1.814	0.139	1028.184	1091.376	0.0	-91.086	-90.075	0.0
27	2640	2641	NS	1	48.788	49.476	0.0	0.003	1.814	0.188	1044.456	1092.816	0.0	-91.392	-90.121	0.0
28	2640	2641	SN	1	48.704	49.417	0.0	0.003	7.296	0.15	1027.552	1091.624	0.0	-91.278	-89.98	0.0
29	2641	2642	NS	1	48.79	49.475	0.0	0.003	1.814	0.189	1044.608	1092.704	0.0	-91.371	-90.116	0.0
30	2641	2642	SN	1	48.698	49.415	0.0	0.003	1.809	0.141	1027.56	1091.16	0.0	-91.356	-89.992	0.0
31	2642	2643	SN	1	48.694	49.398	0.0	0.003	7.258	0.149	1027.512	1091.376	0.0	-91.559	-89.983	0.0
32	2642	2643	NS	1	48.786	49.422	0.0	0.003	1.814	0.189	1044.64	1092.552	0.0	-91.264	-90.147	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	2643	2644	NS	1	48.757	49.461	0.0	0.003	1.814	0.188	1043.896	1092.504	0.0	-91.35	-90.136	0.0
34	2643	2644	SN	1	48.663	49.377	0.0	0.003	1.809	0.148	1028.296	1091.36	0.0	-91.363	-89.984	0.0
35	2644	2645	SN	1	48.707	49.375	0.0	0.008	1.809	0.138	1028.432	1091.4	0.0	-91.33	-89.943	0.0
36	2644	2645	NS	1	48.771	49.473	0.0	0.003	1.814	0.191	1043.832	1092.592	0.0	-91.319	-90.141	0.0
37	2645	2646	NS	1	48.762	49.455	0.0	0.003	6.05	0.21	1044.28	1092.544	0.0	-91.33	-90.131	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	2622	2623	SN	1	-34.807	24.717	1.393	-33.73	24.853	1.963	-5.572	28.077	11.037	-5.572	28.744	13.706	0.103	255.487	2.087	0.103	199.449	1.596	0.103	0.39	0.0	0.103	0.39	0.0
2	2623	2624	SN	1	-34.96	25.493	1.044	-34.871	26.686	1.578	6.235	32.784	9.762	4.392	31.08	6.973	0.103	264.701	8.026	0.103	259.323	6.805	0.102	0.119	0.0	0.103	0.128	0.0
3	2623	2624	NS	1	-34.396	28.389	0.27	-33.726	29.028	0.374	4.774	32.076	7.375	3.325	34.277	15.895	0.103	232.42	2.169	0.103	199.254	1.963	0.102	0.126	0.0	0.102	0.135	0.0
4	2624	2625	SN	1	-33.69	26.944	0.256	-34.851	27.32	0.267	5.964	33.787	10.609	5.607	33.468	7.006	0.103	197.58	2.47	0.103	258.106	2.307	0.102	0.12	0.0	0.102	0.121	0.0
5	2624	2625	NS	1	-34.105	27.15	0.075	-34.849	27.017	0.099	-5.04	29.158	7.005	-7.479	29.417	12.553	0.103	217.382	3.648	0.103	257.955	4.689	0.103	0.355	0.0	0.103	0.556	0.0
6	2625	2626	SN	1	-34.881	26.426	0.236	-34.866	27.184	0.239	6.917	27.733	13.833	7.008	28.153	10.357	0.103	259.891	3.193	0.103	259.0	2.96	0.103	0.116	0.0	0.103	0.116	0.0
7	2625	2626	NS	1	-34.903	26.958	0.046	-34.728	27.868	0.044	-7.831	28.119	6.844	-4.859	29.607	12.217	0.103	261.24	4.385	0.103	250.96	5.282	0.103	0.596	0.0	0.103	0.344	0.0
8	2626	2627	SN	1	-33.998	26.969	0.292	-34.232	26.975	0.313	6.42	28.001	19.72	7.697	28.753	24.55	0.103	212.101	1.8	0.103	223.807	1.802	0.103	0.118	0.0	0.103	0.114	0.0
9	2626	2627	NS	1	-34.032	20.995	0.0	-31.47	23.648	0.002	-10.182	27.715	3.519	-11.792	31.288	7.067	0.103	213.75	2.376	0.103	118.558	1.888	0.103	0.963	0.0	0.103	1.358	0.002
10	2627	2628	NS	1	-34.439	23.001	0.042	-34.588	23.075	0.048	-10.586	27.873	4.622	-8.96	29.327	8.511	0.103	234.768	2.981	0.103	242.894	2.603	0.103	1.048	0.002	0.103	0.747	0.0
11	2627	2628	SN	1	-34.815	24.995	0.014	-34.705	25.874	0.023	5.474	28.354	16.423	7.825	28.477	20.057	0.103	255.995	2.785	0.103	249.612	2.372	0.103	0.122	0.0	0.103	0.114	0.0
12	2628	2629	NS	1	-33.618	25.797	0.573	-34.861	26.271	0.915	-6.081	29.218	9.202	-8.12	29.41	13.213	0.103	194.317	1.933	0.103	258.722	2.03	0.103	0.427	0.0	0.103	0.631	0.0
13	2628	2629	SN	1	-34.657	25.198	0.044	-34.838	25.795	0.038	6.269	32.608	11.566	7.245	33.6	11.245	0.103	246.839	4.453	0.103	257.373	3.632	0.102	0.119	0.0	0.102	0.115	0.0
14	2629	2630	NS	1	-34.312	27.036	1.254	-34.731	27.099	1.592	7.534	30.356	9.979	7.565	29.387	15.992	0.103	228.039	2.796	0.103	251.096	3.077	0.103	0.114	0.0	0.103	0.114	0.0
15	2629	2630	SN	1	-34.594	26.844	0.411	-33.506	26.977	0.491	2.553	35.789	11.004	3.863	33.135	11.141	0.103	243.261	1.491	0.103	189.419	0.966	0.102	0.142	0.0	0.102	0.131	0.0
16	2630	2631	SN	1	-34.696	27.209	0.462	-34.492	27.418	0.545	-11.995	28.604	14.748	-6.448	29.403	13.729	0.103	249.077	4.331	0.103	237.614	2.924	0.103	1.418	0.002	0.103	0.457	0.0
17	2630	2631	NS	1	-34.179	26.466	0.368	-34.034	27.443	0.427	0.252	29.194	15.465	4.527	29.952	26.796	0.103	221.11	2.751	0.103	213.839	2.508	0.103	0.172	0.0	0.103	0.127	0.0
18	2631	2632	SN	1	-34.721	28.774	0.321	-34.929	29.29	0.516	-6.878	30.855	14.239	-5.772	29.543	12.109	0.103	260.785	3.375	0.103	262.828	2.833	0.103	0.496	0.0	0.103	0.404	0.0
19	2631	2632	NS	1	-34.687	26.802	0.488	-34.786	26.972	0.54	-31.658	30.897	14.67	-16.461	29.421	26.363	0.103	248.546	4.565	0.103	254.251	4.761	0.103	123.783	0.033	0.103	3.977	0.014
20	2632	2633	NS	1	-34.738	24.528	0.146	-34.968	25.086	0.213	5.133	29.577	15.133	6.312	31.118	23.476	0.103	251.435	4.013	0.103	265.134	4.183	0.103	0.124	0.0	0.103	0.119	0.0
21	2637	2638	SN	2	-34.557	26.015	1.099	-34.92	26.576	1.787	-25.79	32.391	11.517	-27.716	29.313	14.121	0.103	241.222	5.96	0.103	262.21	4.618	0.102	32.109	0.052	0.103	49.983	0.022
22	2637	2638	NS	1	-34.49	28.137	0.21	-34.673	29.573	0.257	7.005	33.593	11.242	7.109	32.842	20.686	0.103	237.497	2.11	0.103	247.731	2.013	0.102	0.116	0.0	0.102	0.116	0.0
23	2638	2639	NS	1	-34.615	26.627	0.09	-34.99	28.303	0.126	-6.09	33.731	5.583	-4.187	30.154	12.296	0.103	244.447	5.345	0.103	266.497	5.653	0.102	0.428	0.0	0.103	0.308	0.0
24	2638	2639	SN	2	-34.824	26.411	0.816	-34.055	26.731	1.04	5.126	31.265	9.16	5.794	29.5	5.799	0.103	256.491	4.066	0.103	214.887	3.336	0.103	0.124	0.0	0.103	0.121	0.0
25	2639	2640	NS	1	-33.514	26.406	0.038	-34.439	26.861	0.051	-3.829	28.436	7.369	-6.791	28.843	13.081	0.103	189.752	3.145	0.103	234.722	3.446	0.103	0.291	0.0	0.103	0.488	0.0
26	2639	2640	SN	1	-34.688	26.454	0.191	-34.311	26.858	0.209	7.864	27.436	13.61	8.042	27.435	9.114	0.103	248.6	2.61	0.103	227.934	1.726	0.103	0.114	0.0	0.103	0.113	0.0
27	2640	2641	NS	1	-34.996	26.796	0.06	-34.951	27.135	0.101	-14.248	29.157	4.595	-7.865	30.089	8.739	0.103	266.865	3.871	0.103	264.176	3.885	0.103	2.326	0.001	0.103	0.6	0.0
28	2640	2641	SN	1	-34.193	26.454	0.201	-33.778	27.101	0.202	6.886	27.404	15.51	7.2	28.088	13.148	0.103	221.81	0.601	0.103	201.625	0.792	0.103	0.116	0.0	0.103	0.115	0.0
29	2641	2642	NS	1	-33.331	20.617	0.0	-31.75	22.487	0.002	-4.413	28.697	4.156	-4.449	29.956	8.75	0.103	181.928	1.5	0.103	126.463	1.126	0.103	0.32	0.0	0.103	0.322	0.0
30	2641	2642	SN	1	-34.945	25.792	0.107	-34.144	26.992	0.128	6.385	28.425	16.89	8.184	28.369	22.18	0.103	263.762	1.813	0.103	219.361	1.236	0.103	0.118	0.0	0.103	0.113	0.0
31	2642	2643	SN	1	-34.543	24.83	0.013	-34.993	25.517	0.012	6.623	28.032	13.927	7.797	28.957	14.168	0.103	240.425	4.201	0.103	266.714	3.977	0.103	0.117	0.0	0.103	0.114	0.0
32	2642	2643	NS	1	-34.003	24.485	0.51	-34.708	24.417	0.769	-5.649	30.068	4.954	-6.564	28.955	9.035	0.103	212.331	2.332	0.103	249.763	2.178	0.103	0.395	0.0	0.103	0.467	0.0
33	2643	2644	NS	1	-34.775	25.78	0.394	-34.926	26.168	0.733	7.854	28.185	11.196	7.393	29.188	19.867	0.103	253.633	2.445	0.103	262.641	2.422	0.103	0.114	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	2643	2644	SN	1	-34.933	25.93	0.41	-34.481	26.544	0.447	5.933	33.205	10.518	7.415	33.256	10.301	0.103	263.008	1.553	0.103	237.071	1.208	0.102	0.12	0.0	0.102	0.115	0.0
35	2644	2645	SN	1	-34.626	27.761	0.97	-34.15	27.757	1.011	-5.721	30.705	12.327	-2.424	31.318	12.467	0.103	245.092	4.299	0.103	219.667	4.235	0.103	0.4	0.0	0.103	0.236	0.0
36	2644	2645	NS	1	-33.536	26.511	0.432	-34.277	26.76	0.487	-9.011	28.895	12.55	-0.212	29.522	19.696	0.103	190.701	1.618	0.103	226.157	1.813	0.103	0.755	0.0	0.103	0.18	0.0
37	2645	2646	NS	1	-34.95	26.149	0.317	-34.7	26.81	0.363	-13.838	29.195	20.985	-17.357	30.735	33.371	0.103	264.009	4.058	0.103	249.333	3.954	0.103	2.125	0.026	0.103	4.675	0.01

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	2622	2623	SN	1	57.549	58.341	0.0	0.003	1.98	0.211	1206.768	1285.592	12.294	-93.109	-91.981	0.0
2	2623	2624	SN	1	57.555	58.339	0.0	0.003	1.98	0.207	1206.776	1285.888	13.077	-93.137	-91.994	0.0
3	2623	2624	NS	1	57.652	58.4	0.0	0.003	1.985	0.154	1225.168	1287.544	14.742	-93.153	-92.124	0.0
4	2624	2625	SN	1	57.525	58.338	0.0	0.003	1.98	0.197	1206.392	1285.656	12.759	-93.101	-92.026	0.0
5	2624	2625	NS	1	57.666	58.413	0.0	0.003	1.985	0.149	1225.376	1287.808	14.433	-93.151	-92.087	0.0
6	2625	2626	SN	1	57.532	58.355	0.0	0.003	13.451	0.204	1206.848	1285.992	14.039	-93.068	-92.085	0.0
7	2625	2626	NS	1	57.666	58.405	0.0	0.003	1.985	0.153	1225.008	1287.768	14.524	-93.248	-92.094	0.0
8	2626	2627	SN	1	57.534	58.361	0.0	0.003	1.98	0.204	1206.544	1285.84	13.979	-93.111	-92.005	0.0
9	2626	2627	NS	1	57.656	58.423	0.0	0.003	29.042	0.196	1225.28	1287.584	14.965	-93.376	-92.133	0.0
10	2627	2628	NS	1	57.643	58.424	0.0	0.003	1.98	0.158	1225.312	1287.464	14.932	-93.301	-92.147	0.0
11	2627	2628	SN	1	57.553	58.348	0.0	0.003	1.98	0.201	1206.24	1285.728	13.559	-93.33	-92.004	0.0
12	2628	2629	NS	1	57.657	58.425	0.0	0.003	28.926	0.198	1225.104	1287.32	13.286	-93.428	-92.137	0.0
13	2628	2629	SN	1	57.545	58.334	0.0	0.003	1.98	0.206	1206.264	1285.624	13.64	-93.106	-92.006	0.0
14	2629	2630	NS	1	57.648	58.418	0.0	0.003	1.985	0.154	1224.712	1287.352	13.748	-93.262	-92.153	0.0
15	2629	2630	SN	1	57.558	58.355	0.0	0.003	13.098	0.215	1207.168	1285.696	12.653	-93.157	-91.983	0.0
16	2630	2631	SN	1	57.55	58.337	0.0	0.003	1.98	0.2	1206.648	1285.752	12.366	-93.189	-91.946	0.0
17	2630	2631	NS	1	57.645	58.401	0.0	0.003	1.98	0.158	1225.2	1287.408	14.605	-93.133	-92.159	0.0
18	2631	2632	SN	1	57.559	58.336	0.0	0.003	1.974	0.199	1207.36	1285.568	12.389	-93.043	-91.975	0.0
19	2631	2632	NS	1	57.669	58.409	0.0	0.003	1.98	0.16	1225.2	1287.248	14.977	-93.167	-92.155	0.0
20	2632	2633	NS	1	57.67	58.411	0.0	0.003	26.13	0.2	1225.528	1287.12	14.584	-93.246	-92.137	0.0
21	2637	2638	SN	2	57.551	58.334	0.0	0.003	1.98	0.214	1206.52	1285.192	12.64	-93.078	-91.975	0.0
22	2637	2638	NS	1	57.642	58.397	0.0	0.003	28.215	0.205	1225.016	1286.944	14.607	-93.168	-92.147	0.0
23	2638	2639	NS	1	57.671	58.4	0.0	0.003	1.985	0.152	1226.04	1287.224	13.958	-93.132	-92.088	0.0
24	2638	2639	SN	2	57.556	58.335	0.0	0.003	1.98	0.202	1206.528	1285.424	13.209	-93.087	-92.004	0.0
25	2639	2640	NS	1	57.64	58.414	0.0	0.003	1.985	0.151	1226.184	1287.336	14.05	-93.157	-92.102	0.0
26	2639	2640	SN	1	57.539	58.336	0.0	0.003	1.98	0.196	1206.744	1285.056	13.007	-93.038	-92.084	0.0
27	2640	2641	NS	1	57.671	58.417	0.0	0.003	1.991	0.154	1225.648	1287.216	14.465	-93.157	-92.151	0.0
28	2640	2641	SN	1	57.527	58.346	0.0	0.003	13.622	0.206	1206.632	1285.376	13.72	-93.06	-92.002	0.0
29	2641	2642	NS	1	57.643	58.401	0.0	0.003	1.985	0.156	1225.792	1287.096	14.656	-93.141	-92.154	0.0
30	2641	2642	SN	1	57.541	58.352	0.0	0.003	1.98	0.197	1205.864	1284.816	12.519	-93.109	-92.017	0.0
31	2642	2643	SN	1	57.555	58.339	0.0	0.003	13.534	0.209	1206.4	1285.072	13.433	-93.426	-92.006	0.0
32	2642	2643	NS	1	57.649	58.399	0.0	0.003	1.985	0.157	1226.056	1286.896	13.878	-93.236	-92.167	0.0
33	2643	2644	NS	1	57.652	58.415	0.0	0.003	1.985	0.154	1225.656	1286.832	13.204	-93.124	-92.159	0.0
34	2643	2644	SN	1	57.532	58.33	0.0	0.003	1.98	0.223	1206.888	1285.056	14.006	-93.143	-91.999	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	2644	2645	SN	1	57.559	58.333	0.0	0.003	1.98	0.206	1207.072	1285.088	12.531	-93.149	-91.961	0.0
36	2644	2645	NS	1	57.62	58.412	0.0	0.003	1.98	0.154	1224.704	1286.936	13.192	-93.165	-92.167	0.0
37	2645	2646	NS	1	57.645	58.423	0.0	0.003	28.088	0.205	1225.96	1286.88	14.821	-93.157	-92.161	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	2622	2623	SN	1	-34.561	20.241	0.0	-34.513	20.654	0.0	-15.004	22.314	0.008	-9.147	22.854	0.011	0.08	191.103	2.044	0.08	188.986	1.657	0.08	2.177	0.005	0.08	0.613	0.0
2	2623	2624	SN	1	-34.566	20.117	0.0	-34.68	20.585	0.0	-4.028	22.661	0.014	-4.919	23.233	0.117	0.08	191.306	6.548	0.08	196.412	5.666	0.08	0.236	0.0	0.08	0.274	0.0
3	2623	2624	NS	1	-34.871	22.207	0.001	-34.725	22.125	0.003	-3.532	22.815	0.016	-3.197	23.594	0.04	0.08	205.221	1.73	0.08	198.474	1.766	0.08	0.218	0.0	0.08	0.207	0.0
4	2624	2625	SN	1	-34.97	21.103	0.0	-34.826	21.261	0.0	1.852	22.642	0.047	1.861	23.013	0.297	0.08	209.926	3.157	0.08	203.086	2.9	0.08	0.117	0.0	0.08	0.117	0.0
5	2624	2625	NS	1	-33.826	20.034	0.0	-34.625	20.687	0.0	-20.508	21.72	0.0	-29.27	22.712	0.025	0.08	161.363	2.882	0.08	193.925	3.549	0.08	7.573	0.002	0.08	56.549	0.073
6	2625	2626	SN	1	-34.863	20.729	0.0	-34.919	21.369	0.0	1.584	22.065	0.006	1.829	21.634	0.0	0.08	204.851	2.469	0.08	207.46	2.487	0.08	0.119	0.0	0.08	0.117	0.0
7	2625	2626	NS	1	-34.759	21.057	0.0	-34.778	21.087	0.0	-16.894	21.649	0.0	-23.358	22.698	0.009	0.08	199.994	4.905	0.08	200.83	5.652	0.08	3.331	0.015	0.08	14.54	0.019
8	2626	2627	SN	1	-34.34	20.608	0.0	-34.205	21.262	0.0	1.405	21.991	0.0	2.197	22.769	0.139	0.08	181.615	1.442	0.08	176.077	1.366	0.08	0.121	0.0	0.08	0.114	0.0
9	2626	2627	NS	1	-34.759	14.859	0.0	-34.32	14.624	0.0	-12.598	22.453	0.004	-7.416	22.535	0.014	0.081	200.016	3.12	0.082	180.759	2.919	0.08	1.278	0.003	0.08	0.433	0.0
10	2627	2628	NS	1	-34.922	17.898	0.0	-34.694	18.581	0.0	-20.191	21.217	0.0	-24.696	22.211	0.005	0.081	207.655	2.563	0.081	197.009	2.77	0.08	7.046	0.018	0.08	19.765	0.03
11	2627	2628	SN	1	-34.835	20.402	0.0	-34.834	20.838	0.0	0.805	21.863	0.0	2.079	22.31	0.014	0.08	203.522	2.665	0.08	203.452	2.443	0.08	0.128	0.0	0.08	0.115	0.0
12	2628	2629	NS	1	-34.459	20.837	0.0	-33.93	20.56	0.0	-21.348	22.381	0.009	-25.91	23.082	0.131	0.08	186.661	1.876	0.08	165.277	2.068	0.08	9.177	0.074	0.08	26.127	0.084
13	2628	2629	SN	1	-34.881	20.544	0.0	-34.988	20.795	0.0	-0.736	24.005	0.141	4.456	23.79	0.256	0.08	205.701	4.132	0.08	210.83	3.578	0.08	0.149	0.0	0.08	0.099	0.0
14	2629	2630	NS	1	-34.762	20.546	0.0	-34.498	21.075	0.0	2.991	22.602	0.088	1.948	23.057	0.34	0.08	200.177	2.446	0.08	188.317	2.825	0.08	0.108	0.0	0.08	0.116	0.0
15	2629	2630	SN	1	-34.021	21.53	0.0	-34.295	21.394	0.0	-8.138	23.375	0.212	-7.111	25.113	0.666	0.08	168.755	1.583	0.08	179.737	1.2	0.08	0.51	0.0	0.08	0.408	0.0
16	2630	2631	SN	1	-34.473	21.214	0.0	-34.75	20.97	0.0	-27.951	23.283	0.103	-30.346	23.812	0.411	0.08	187.229	3.361	0.08	199.6	2.784	0.08	41.76	0.078	0.08	72.422	0.019
17	2630	2631	NS	1	-34.337	20.476	0.0	-34.591	21.12	0.0	1.844	23.295	0.258	1.645	23.895	0.913	0.08	181.479	2.235	0.08	192.361	2.294	0.08	0.117	0.0	0.08	0.119	0.0
18	2631	2632	SN	1	-34.799	22.283	0.003	-34.632	22.897	0.006	-8.033	22.723	0.085	-2.538	23.898	0.335	0.08	201.839	2.825	0.08	194.238	2.693	0.08	0.489	0.0	0.08	0.188	0.0
19	2631	2632	NS	1	-34.815	20.24	0.0	-34.799	20.855	0.0	-13.596	23.563	0.287	-10.589	23.747	1.214	0.08	202.546	4.119	0.08	201.833	4.183	0.08	1.592	0.006	0.08	0.828	0.0
20	2632	2633	NS	1	-34.996	18.0	0.0	-34.953	17.548	0.0	0.098	23.278	0.131	0.939	23.756	0.512	0.081	211.213	3.438	0.081	209.097	3.482	0.08	0.137	0.0	0.08	0.126	0.0
21	2637	2638	SN	2	-34.264	20.879	0.0	-34.967	20.66	0.0	-22.458	23.532	0.032	-22.164	24.799	0.11	0.08	178.478	5.596	0.08	209.772	4.542	0.08	11.831	0.035	0.08	11.058	0.027
22	2637	2638	NS	1	-34.25	21.991	0.0	-34.752	22.16	0.001	1.504	23.425	0.018	1.98	24.757	0.092	0.08	177.903	2.332	0.08	199.658	2.187	0.08	0.12	0.0	0.08	0.116	0.0
23	2638	2639	NS	1	-34.677	21.046	0.0	-34.843	20.917	0.0	-11.379	21.912	0.0	-10.331	22.6	0.03	0.08	196.273	4.477	0.08	203.87	4.835	0.08	0.981	0.0	0.08	0.784	0.0
24	2638	2639	SN	2	-34.973	19.703	0.0	-34.841	20.857	0.0	2.567	22.214	0.008	2.966	23.021	0.115	0.08	210.071	3.144	0.08	203.807	2.8	0.08	0.111	0.0	0.08	0.108	0.0
25	2639	2640	NS	1	-34.659	20.199	0.0	-34.776	20.371	0.0	-10.278	21.889	0.0	-29.676	22.068	0.005	0.08	195.417	3.309	0.08	200.814	3.483	0.08	0.776	0.0	0.08	62.08	0.042
26	2639	2640	SN	1	-34.919	20.382	0.0	-34.485	20.633	0.0	2.134	21.728	0.0	2.329	21.539	0.0	0.08	207.464	2.128	0.08	187.773	1.695	0.08	0.114	0.0	0.08	0.113	0.0
27	2640	2641	NS	1	-34.976	20.181	0.0	-33.706	20.896	0.0	-15.392	21.974	0.0	-29.184	22.809	0.014	0.08	210.21	3.137	0.08	156.959	3.35	0.08	2.375	0.004	0.08	55.438	0.008
28	2640	2641	SN	1	-34.714	20.497	0.0	-34.988	21.217	0.0	1.482	22.28	0.028	2.106	22.539	0.087	0.08	197.957	1.141	0.08	210.812	1.248	0.08	0.12	0.0	0.08	0.114	0.0
29	2641	2642	NS	1	-34.286	16.202	0.0	-34.922	16.713	0.0	-19.659	22.351	0.004	-20.261	22.2	0.007	0.081	179.36	1.202	0.081	207.656	1.233	0.08	6.24	0.037	0.08	7.157	0.014
30	2641	2642	SN	1	-34.98	19.933	0.0	-34.414	20.845	0.0	0.607	22.0	0.005	2.389	22.237	0.009	0.08	210.435	1.908	0.08	184.733	1.473	0.08	0.13	0.0	0.08	0.112	0.0
31	2642	2643	SN	1	-34.86	20.04	0.0	-34.919	20.371	0.0	-0.035	22.588	0.032	2.793	22.517	0.026	0.08	204.695	3.939	0.08	207.456	3.567	0.08	0.138	0.0	0.08	0.109	0.0
32	2642	2643	NS	1	-34.236	20.237	0.0	-34.878	20.772	0.0	-29.985	22.048	0.002	-15.765	22.738	0.035	0.08	177.324	2.085	0.08	205.541	2.192	0.08	66.654	0.057	0.08	2.582	0.014

Parameter Specifications	Parameters	SNR	Kp	<span style="color: green;">■</span> Normal <span style="color: yellow;">■</span> Deviations <span style="color: orange;">■</span> Alarming <span style="color: red;">■</span> High Errors
	Min	-65.0	0.0	
	Max	22.0	1.0	

33	2643	2644	NS	1	-34.959	20.611	0.0	-34.951	20.778	0.0	3.063	22.803	0.404	2.279	22.924	0.341	0.08	209.402	2.269	0.08	209.059	2.406	0.08	0.107	0.0	0.08	0.113	0.0
34	2643	2644	SN	1	-33.735	20.654	0.0	-34.578	20.586	0.0	0.87	23.44	0.217	1.645	23.41	0.476	0.08	158.006	1.084	0.08	191.848	0.987	0.08	0.127	0.0	0.08	0.119	0.0
35	2644	2645	SN	1	-33.983	21.514	0.0	-34.88	21.459	0.0	-8.035	23.227	0.109	-8.389	24.499	0.513	0.08	167.279	3.575	0.08	212.177	3.189	0.08	0.489	0.0	0.08	0.525	0.0
36	2644	2645	NS	1	-34.716	20.184	0.0	-34.461	21.086	0.0	-3.165	23.16	0.19	0.42	23.646	0.594	0.08	198.022	1.674	0.08	186.696	1.883	0.08	0.206	0.0	0.08	0.132	0.0
37	2645	2646	NS	1	-34.854	20.229	0.0	-34.911	20.811	0.0	-25.151	23.184	0.342	-21.014	23.776	1.217	0.08	204.401	3.217	0.08	207.108	3.29	0.08	21.938	0.157	0.08	8.504	0.07

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

 Normal

 Deviations

 Alarming

 High Errors