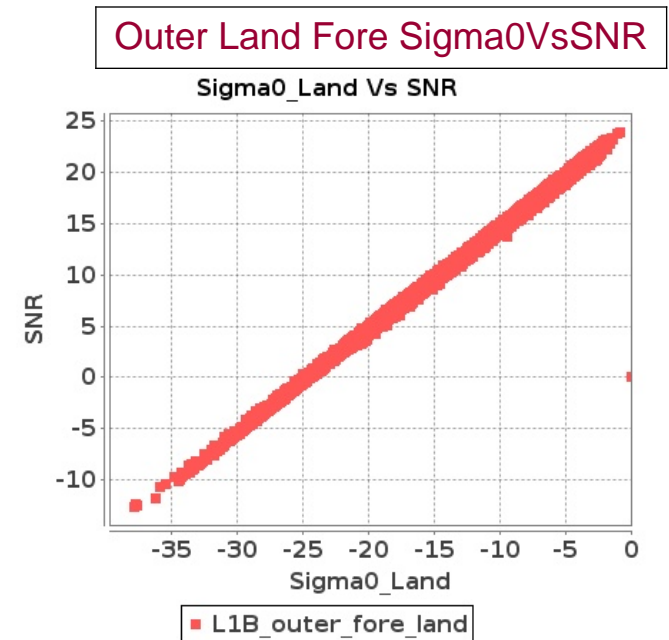
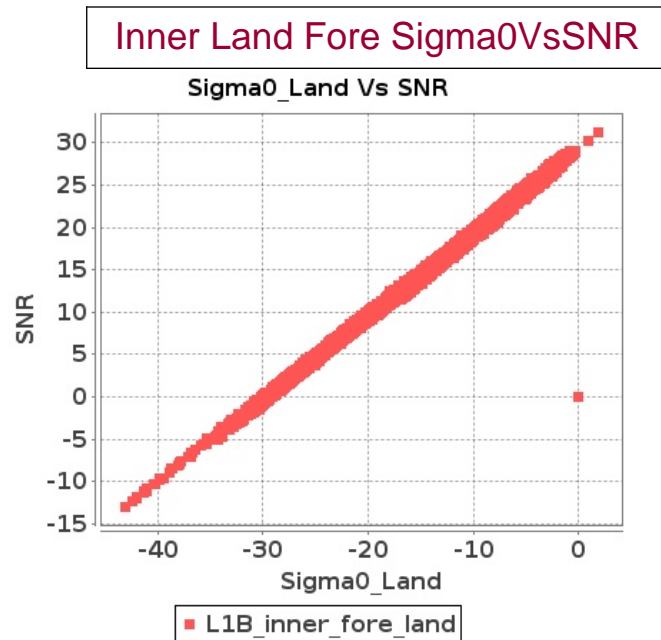
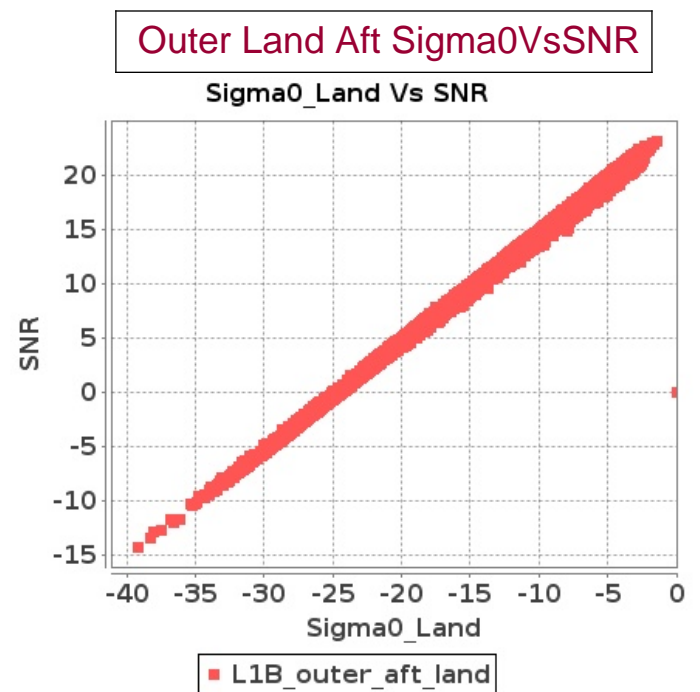
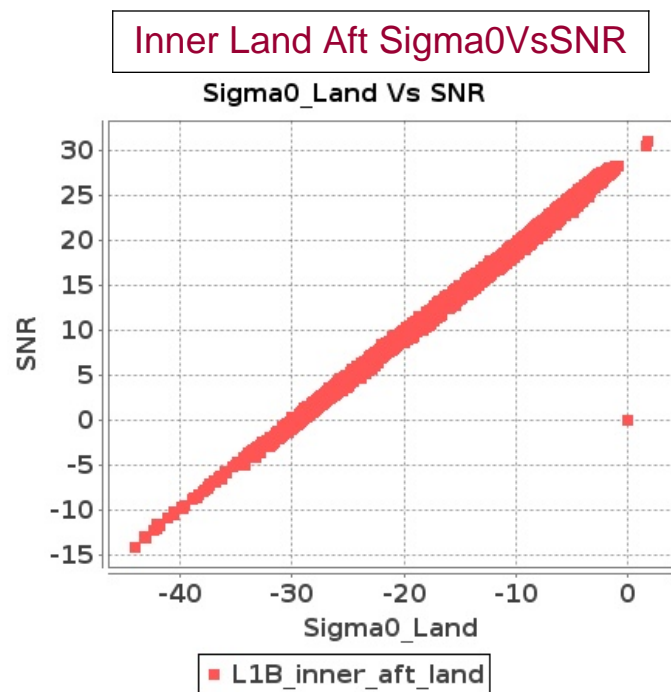
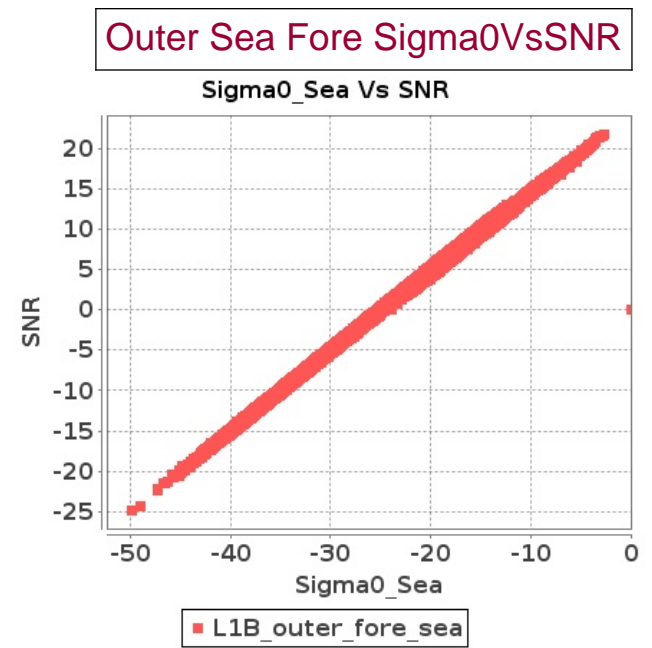
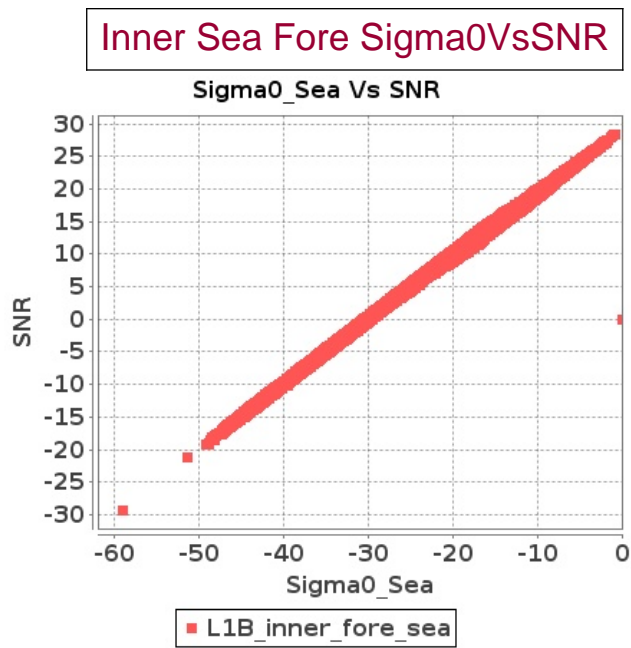
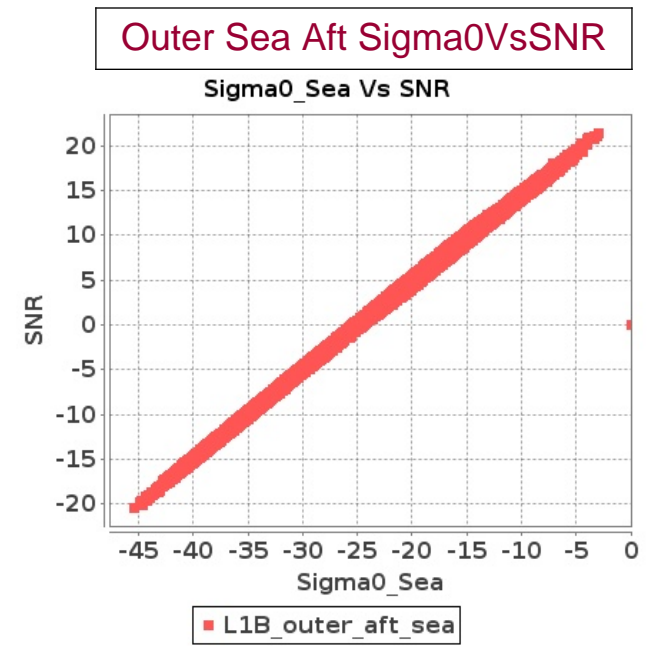
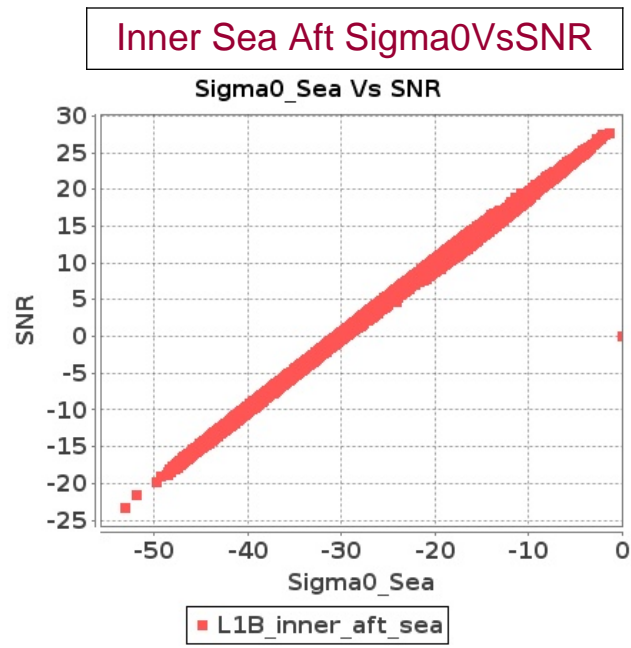
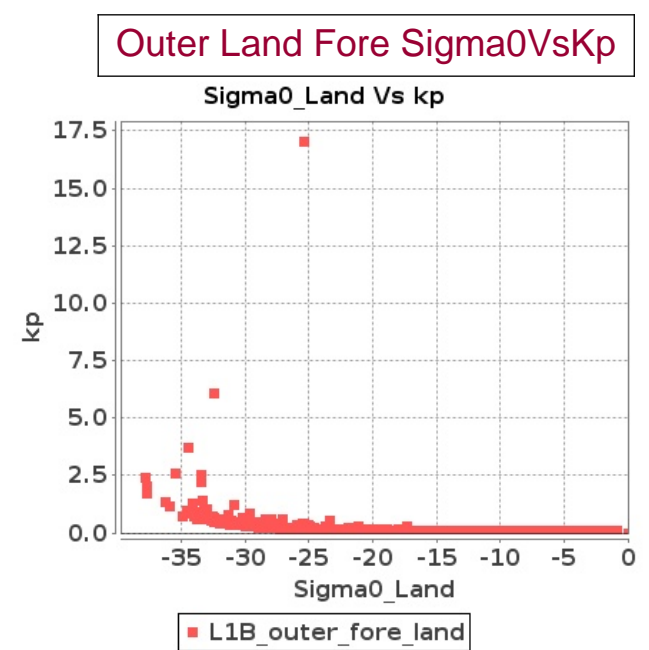
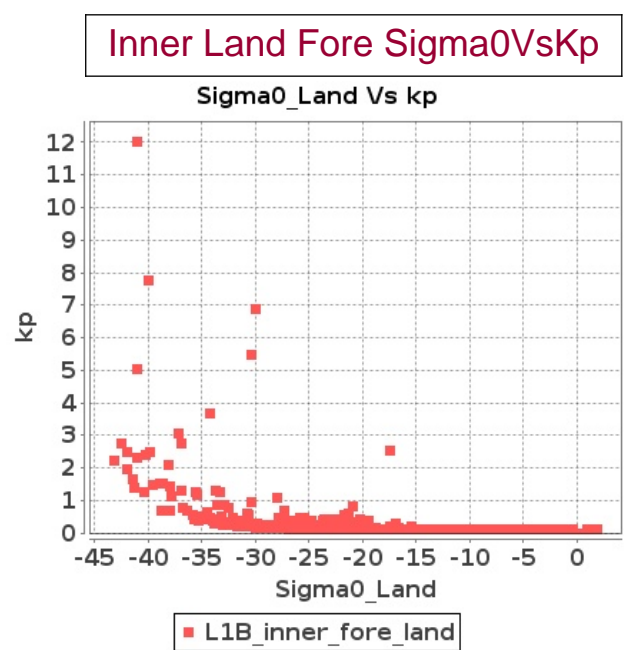
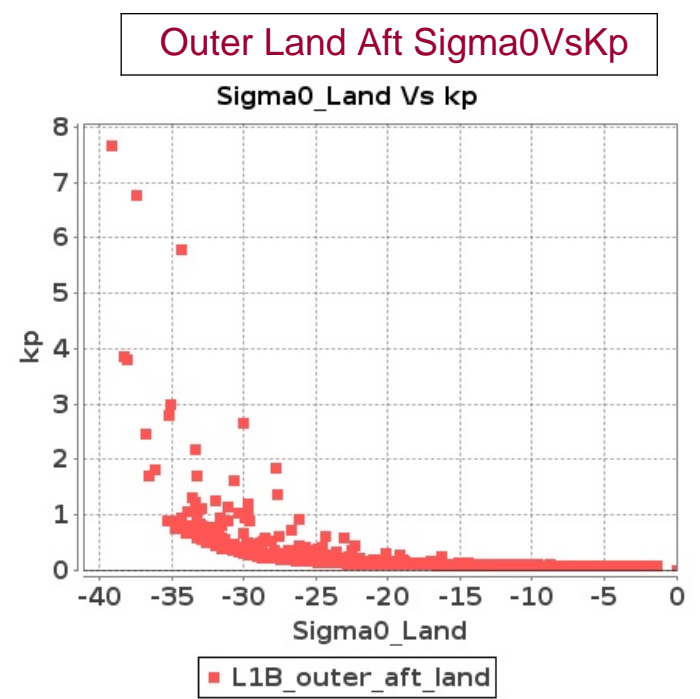
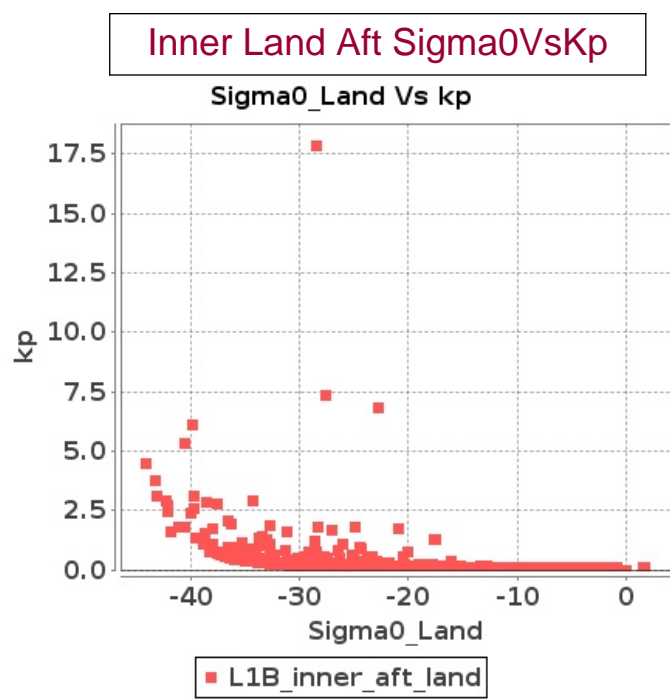
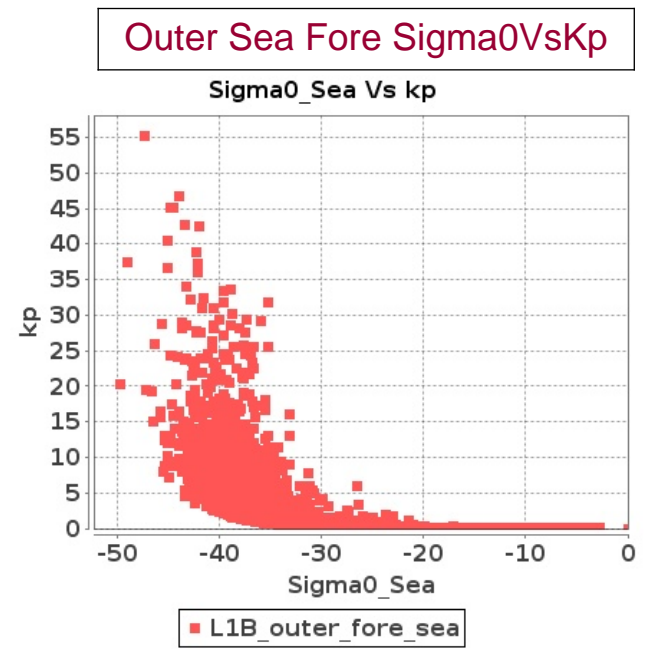
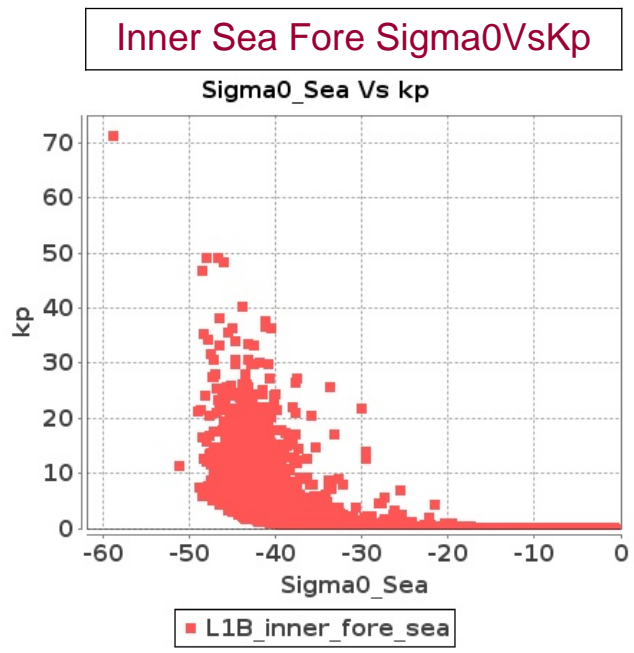
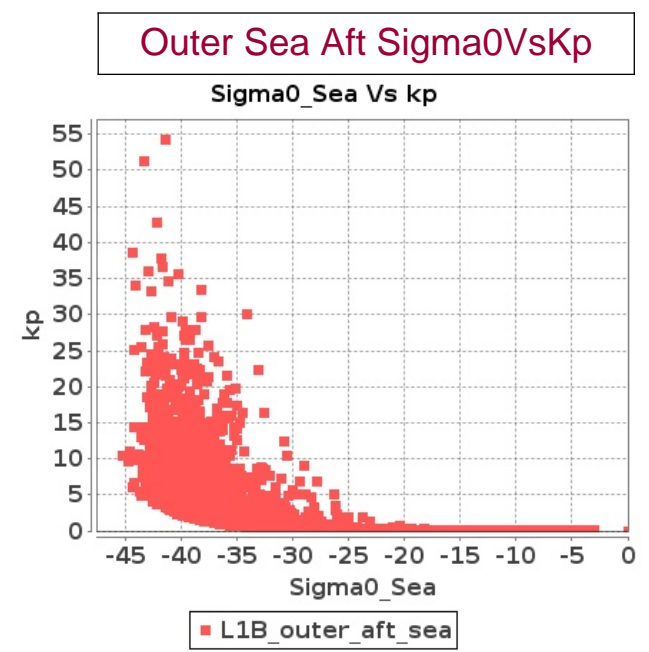
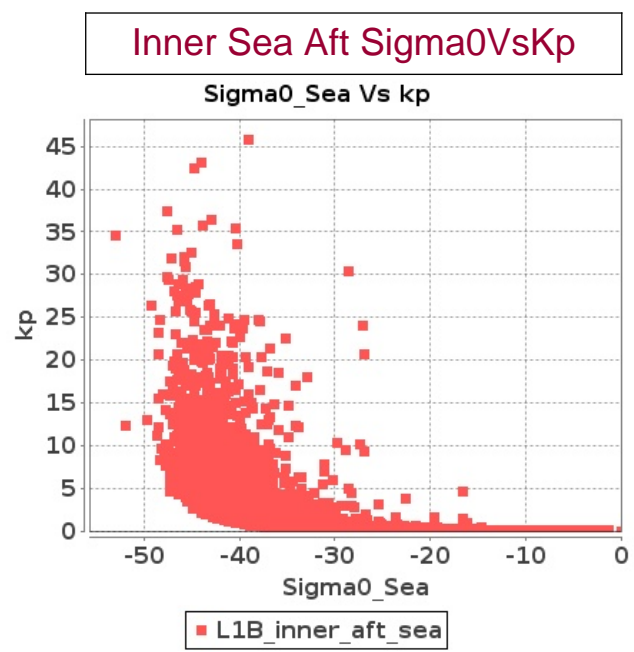


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-MAR-2017 To 26-MAR-2017





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

Report between 25-MAR-2017 To 26-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	2608	2609	SN	1	48.708	49.422	0.0	0.003	7.302	0.161	1028.68	1092.416	0.0	-91.393	-89.989	0.0
2	2608	2609	NS	1	48.753	49.462	0.0	0.003	1.814	0.191	1042.44	1093.368	0.0	-91.318	-90.114	0.0
3	2609	2610	SN	1	48.705	49.394	0.0	0.003	1.814	0.14	1028.112	1092.28	0.0	-91.308	-89.957	0.0
4	2609	2610	NS	1	48.785	49.447	0.0	0.003	341.445	0.209	1043.032	1093.576	0.0	-91.377	-90.059	0.0
5	2610	2611	NS	1	48.782	49.422	0.0	0.003	1.82	0.183	1043.136	1093.64	0.0	-91.515	-90.058	0.0
6	2610	2611	SN	1	48.657	49.416	0.0	0.003	1.814	0.134	1028.664	1092.64	0.0	-91.266	-89.992	0.0
7	2611	2612	NS	1	48.781	49.426	0.0	0.003	1.82	0.192	1043.304	1093.52	0.0	-91.229	-90.12	0.0
8	2611	2612	SN	1	48.698	49.383	0.0	0.003	2.592	0.15	1028.552	1092.52	0.0	-91.543	-89.948	0.0
9	2612	2613	SN	2	48.692	49.397	0.0	0.003	7.258	0.144	1028.504	1092.448	0.0	-91.27	-89.989	0.0
10	2612	2613	NS	1	48.74	49.477	0.0	0.003	6.028	0.203	1042.656	1093.472	0.0	-91.435	-90.116	0.0
11	2613	2614	NS	1	48.771	49.455	0.0	0.003	6.017	0.203	1043.4	1093.312	0.0	-91.386	-90.108	0.0
12	2613	2614	SN	2	48.706	49.401	0.0	0.003	7.236	0.149	1027.976	1092.304	0.0	-91.217	-90.007	0.0
13	2614	2615	NS	1	48.74	49.469	0.0	0.003	1.814	0.188	1042.728	1093.264	0.0	-91.388	-90.125	0.0
14	2614	2615	SN	1	48.687	49.381	0.0	0.003	220.594	0.152	1027.96	1092.28	0.0	-91.262	-89.981	0.0
15	2615	2616	NS	1	48.774	49.464	0.0	0.003	1.814	0.186	1042.664	1093.36	0.0	-91.399	-90.124	0.0
16	2615	2616	SN	1	48.707	49.382	0.0	0.003	1.809	0.139	1028.36	1092.392	0.0	-91.224	-90.007	0.0
17	2616	2617	NS	1	48.757	49.459	0.0	0.003	6.083	0.205	1042.936	1093.32	0.0	-91.402	-90.111	0.0
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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

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	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
34	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
35	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
36	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
37	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

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	2608	2609	SN	1	-34.49	25.897	1.444	-34.821	26.55	2.062	-23.749	31.076	12.656	-8.912	33.445	16.208	0.103	237.547	4.845	0.103	256.361	3.928	0.103	20.099	0.008	0.102	0.74	0.0	
2	2608	2609	NS	1	-34.622	28.869	0.247	-34.462	29.672	0.279	8.172	33.157	11.851	7.036	34.8	21.332	0.103	244.838	3.925	0.103	236.047	4.004	0.102	0.113	0.0	0.102	0.116	0.0	
3	2609	2610	SN	1	-34.374	26.061	0.981	-34.803	26.132	1.184	5.927	28.454	8.727	5.851	28.942	5.351	0.103	231.263	3.567	0.103	255.29	3.526	0.103	0.12	0.0	0.103	0.12	0.0	
4	2609	2610	NS	1	-34.967	26.584	0.113	-34.622	27.404	0.147	-5.835	30.622	5.788	-3.511	31.041	12.649	0.103	265.073	5.595	0.103	244.824	5.695	0.103	0.409	0.0	0.103	0.277	0.0	
5	2610	2611	NS	1	-34.846	26.336	0.044	-34.688	27.704	0.054	-27.99	29.638	7.591	-10.222	29.302	13.116	0.103	257.79	4.85	0.103	248.583	5.146	0.103	53.238	0.004	0.103	0.971	0.0	
6	2610	2611	SN	1	-34.769	26.675	0.253	-34.871	27.637	0.27	7.313	27.503	15.646	8.082	28.448	11.257	0.103	253.231	4.253	0.103	259.267	3.776	0.103	0.115	0.0	0.103	0.113	0.0	
7	2611	2612	NS	1	-34.179	27.118	0.087	-34.857	27.605	0.12	-5.453	32.198	4.777	-7.654	30.141	8.991	0.103	221.155	5.201	0.103	258.486	5.836	0.102	0.382	0.0	0.103	0.576	0.0	
8	2611	2612	SN	1	-34.858	26.638	0.31	-34.951	27.139	0.304	6.773	27.28	15.348	6.673	28.512	13.392	0.103	258.536	1.705	0.103	264.147	1.436	0.103	0.117	0.0	0.103	0.117	0.0	
9	2612	2613	SN	2	-34.414	25.371	0.106	-34.677	26.457	0.138	5.896	28.19	17.365	7.208	28.629	22.602	0.103	233.454	1.698	0.103	247.984	1.798	0.103	0.12	0.0	0.103	0.115	0.0	
10	2612	2613	NS	1	-34.979	20.985	0.0	-34.738	21.436	0.0	-10.886	27.809	4.755	-4.888	29.226	9.194	0.103	265.846	4.136	0.103	251.497	3.853	0.103	1.118	0.001	0.103	0.346	0.0	
11	2613	2614	NS	1	-34.657	24.214	0.628	-34.326	24.469	0.92	-9.005	28.682	6.496	-8.565	29.191	10.966	0.103	246.857	2.589	0.103	228.715	1.982	0.103	0.754	0.0	0.103	0.69	0.0	
12	2613	2614	SN	2	-34.516	25.741	0.013	-34.792	25.826	0.014	5.989	27.645	13.811	7.539	28.592	14.318	0.103	238.971	2.872	0.103	254.576	2.303	0.103	0.12	0.0	0.103	0.114	0.0	
13	2614	2615	NS	1	-34.728	26.013	0.531	-34.359	26.915	0.889	7.672	28.239	13.075	7.366	29.48	20.837	0.103	250.961	1.908	0.103	230.419	1.681	0.103	0.114	0.0	0.103	0.115	0.0	
14	2614	2615	SN	1	-34.895	26.172	0.418	-34.945	26.957	0.415	6.728	29.662	10.095	7.534	32.331	10.395	0.103	260.803	6.183	0.103	263.767	4.967	0.103	0.117	0.0	0.102	0.114	0.0	
15	2615	2616	NS	1	-31.197	26.536	0.479	-33.737	27.585	0.578	1.318	29.119	13.123	0.477	30.062	20.128	0.103	111.327	0.954	0.103	199.733	1.248	0.103	0.156	0.0	0.103	0.168	0.0	
16	2615	2616	SN	1	-34.663	27.484	0.947	-34.948	27.781	0.929	-6.768	34.488	12.406	-2.048	32.729	13.025	0.103	247.163	2.552	0.103	263.919	1.862	0.102	0.486	0.0	0.102	0.225	0.0	
17	2616	2617	NS	1	-34.523	26.422	0.41	-33.715	27.668	0.468	1.699	28.883	23.369	-1.271	29.927	36.482	0.103	239.321	5.348	0.103	198.717	4.71	0.103	0.151	0.0	0.103	0.203	0.0	
18	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	
19	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	
20	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	
21	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	
22	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	
23	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	
24	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	
25	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	
26	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	
27	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	
28	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	
29	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	
30	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	
31	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	
32	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	
33	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	

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

Normal

Deviations

Alarming

High Errors

34	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
35	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
36	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
37	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

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	2608	2609	SN	1	57.553	58.34	0.0	0.003	13.435	0.222	1207.768	1286.304	12.867	-93.091	-92.007	0.0
2	2608	2609	NS	1	57.628	58.416	0.0	0.003	1.985	0.16	1223.664	1287.792	15.365	-93.192	-92.128	0.0
3	2609	2610	SN	1	57.556	58.355	0.0	0.003	1.98	0.201	1206.832	1286.152	12.341	-93.092	-91.984	0.0
4	2609	2610	NS	1	57.66	58.424	0.0	0.0	31.099	0.235	1224.504	1288.072	14.657	-93.137	-92.084	0.0
5	2610	2611	NS	1	57.624	58.401	0.0	0.003	1.985	0.153	1224.336	1288.12	14.747	-93.212	-92.083	0.0
6	2610	2611	SN	1	57.531	58.367	0.0	0.003	1.98	0.197	1207.144	1286.592	13.813	-93.146	-92.017	0.0
7	2611	2612	NS	1	57.657	58.401	0.0	0.003	1.985	0.156	1224.264	1288.016	15.282	-93.153	-92.15	0.0
8	2611	2612	SN	1	57.558	58.355	0.0	0.003	3.894	0.211	1206.776	1286.464	13.601	-93.132	-92.006	0.0
9	2612	2613	SN	2	57.534	58.34	0.0	0.003	13.236	0.206	1207.136	1286.384	13.34	-93.124	-92.012	0.0
10	2612	2613	NS	1	57.628	58.43	0.0	0.003	29.406	0.199	1224.048	1287.976	15.37	-93.437	-92.135	0.0
11	2613	2614	NS	1	57.644	58.423	0.0	0.003	29.274	0.199	1224.696	1287.784	14.648	-93.209	-92.124	0.0
12	2613	2614	SN	2	57.557	58.339	0.0	0.003	13.153	0.209	1206.336	1286.216	13.342	-93.131	-92.032	0.0
13	2614	2615	NS	1	57.629	58.42	0.0	0.003	1.985	0.154	1224.216	1287.72	13.95	-93.163	-92.148	0.0
14	2614	2615	SN	1	57.523	58.34	0.0	0.003	13.004	0.214	1206.576	1286.192	13.426	-93.118	-92.008	0.0
15	2615	2616	NS	1	57.657	58.423	0.0	0.003	1.985	0.157	1224.056	1287.832	13.955	-93.164	-92.148	0.0
16	2615	2616	SN	1	57.559	58.363	0.0	0.003	1.98	0.202	1206.776	1286.312	13.012	-93.217	-92.035	0.0
17	2616	2617	NS	1	57.635	58.42	0.0	0.003	26.599	0.207	1224.352	1287.792	15.664	-93.286	-92.15	0.0
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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
33	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
34	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

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	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
36	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
37	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

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	2608	2609	SN	1	-34.625	20.476	0.0	-34.922	20.882	0.0	-23.415	25.809	0.037	-5.773	23.43	0.121	0.08	193.899	4.836	0.08	207.641	4.141	0.08	14.731	0.004	0.08	0.318	0.0
2	2608	2609	NS	1	-34.722	22.113	0.001	-34.317	22.212	0.003	1.193	22.95	0.023	1.142	28.089	0.108	0.08	198.326	2.862	0.08	184.91	3.172	0.08	0.123	0.0	0.08	0.124	0.0
3	2609	2610	SN	1	-34.764	20.575	0.0	-34.84	21.019	0.0	2.684	22.074	0.004	2.019	23.263	0.153	0.08	200.195	2.839	0.08	203.745	2.676	0.08	0.11	0.0	0.08	0.115	0.0
4	2609	2610	NS	1	-34.94	20.565	0.0	-34.42	21.53	0.0	-10.041	21.603	0.0	-10.507	23.009	0.027	0.08	208.473	4.422	0.08	184.996	4.342	0.08	0.738	0.0	0.08	0.814	0.0
5	2610	2611	NS	1	-34.413	21.159	0.0	-34.897	20.427	0.0	-8.022	21.618	0.0	-33.76	22.356	0.006	0.08	184.64	4.422	0.08	206.46	4.272	0.08	0.488	0.0	0.08	158.915	0.042
6	2610	2611	SN	1	-34.789	20.671	0.0	-34.906	21.134	0.0	2.355	21.9	0.0	2.542	21.338	0.0	0.08	201.359	3.808	0.08	206.908	3.421	0.08	0.112	0.0	0.08	0.111	0.0
7	2611	2612	NS	1	-34.996	20.117	0.0	-34.357	20.631	0.0	-18.95	22.107	0.001	-12.526	22.658	0.005	0.08	211.198	3.855	0.08	182.328	4.583	0.08	5.31	0.006	0.08	1.258	0.007
8	2611	2612	SN	1	-34.946	20.413	0.0	-34.3	21.228	0.0	1.49	22.39	0.039	1.506	22.611	0.052	0.08	208.831	1.941	0.08	179.9	1.689	0.08	0.12	0.0	0.08	0.12	0.0
9	2612	2613	SN	2	-34.994	20.39	0.0	-34.323	21.08	0.0	0.981	21.754	0.0	2.183	22.215	0.049	0.08	211.16	1.875	0.08	180.869	1.852	0.08	0.126	0.0	0.08	0.114	0.0
10	2612	2613	NS	1	-34.962	16.912	0.0	-34.934	16.875	0.0	-13.644	22.269	0.006	-33.201	22.477	0.008	0.081	209.527	3.408	0.081	208.184	3.487	0.08	1.609	0.006	0.08	139.722	0.005
11	2613	2614	NS	1	-34.897	20.11	0.0	-33.678	20.526	0.0	-27.156	21.858	0.0	-17.442	22.419	0.02	0.08	206.473	2.547	0.08	155.928	2.366	0.08	35.592	0.061	0.08	3.77	0.016
12	2613	2614	SN	2	-34.781	20.195	0.0	-34.221	20.614	0.0	0.532	22.619	0.021	3.17	22.746	0.016	0.08	201.004	2.351	0.08	176.698	1.971	0.08	0.131	0.0	0.08	0.107	0.0
13	2614	2615	NS	1	-34.631	20.792	0.0	-34.444	20.591	0.0	2.992	22.727	0.263	1.662	23.027	0.35	0.08	196.387	1.729	0.08	185.966	1.685	0.08	0.108	0.0	0.08	0.118	0.0
14	2614	2615	SN	1	-34.953	20.278	0.0	-34.914	20.529	0.0	0.611	23.448	0.19	0.511	24.726	0.481	0.08	209.116	6.593	0.08	207.241	5.812	0.08	0.13	0.0	0.08	0.131	0.0
15	2615	2616	NS	1	-34.832	20.665	0.0	-34.861	20.738	0.0	-0.331	23.232	0.237	1.352	23.306	0.63	0.08	203.352	1.984	0.08	204.776	2.113	0.08	0.143	0.0	0.08	0.122	0.0
16	2615	2616	SN	1	-34.891	20.874	0.0	-34.643	21.615	0.0	-10.617	23.358	0.091	-6.695	24.036	0.492	0.08	206.172	2.752	0.08	194.735	2.299	0.08	0.833	0.0	0.08	0.377	0.0
17	2616	2617	NS	1	-34.954	20.187	0.0	-34.597	20.885	0.0	-2.387	23.416	0.359	0.099	23.772	1.118	0.08	209.204	4.807	0.08	192.679	4.782	0.08	0.184	0.0	0.08	0.137	0.0
18	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
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	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
32	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

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

33	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
34	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
35	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
36	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
37	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

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

 Normal

 Deviations

 Alarming

 High Errors