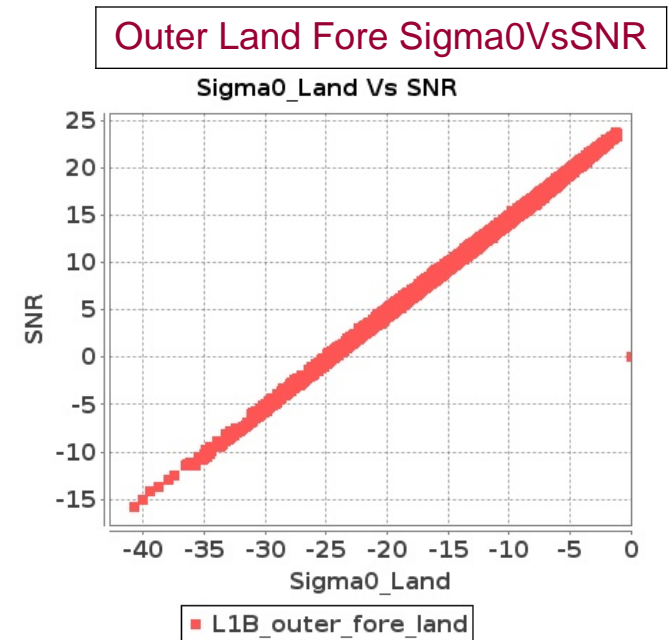
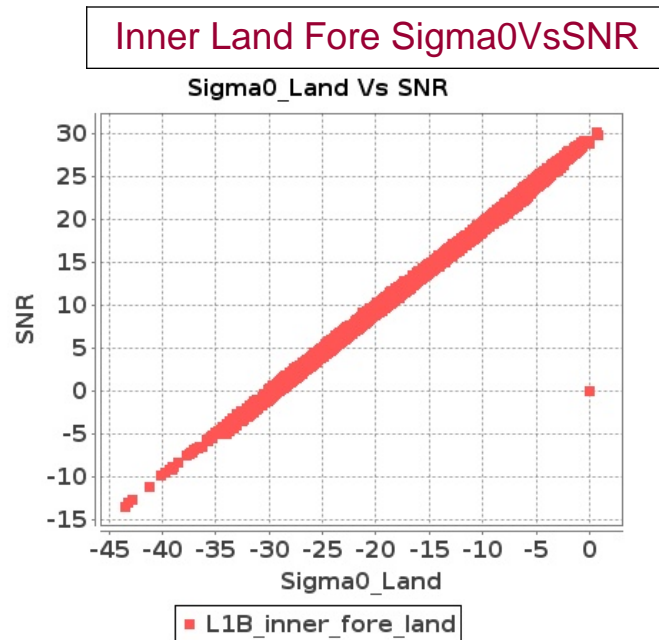
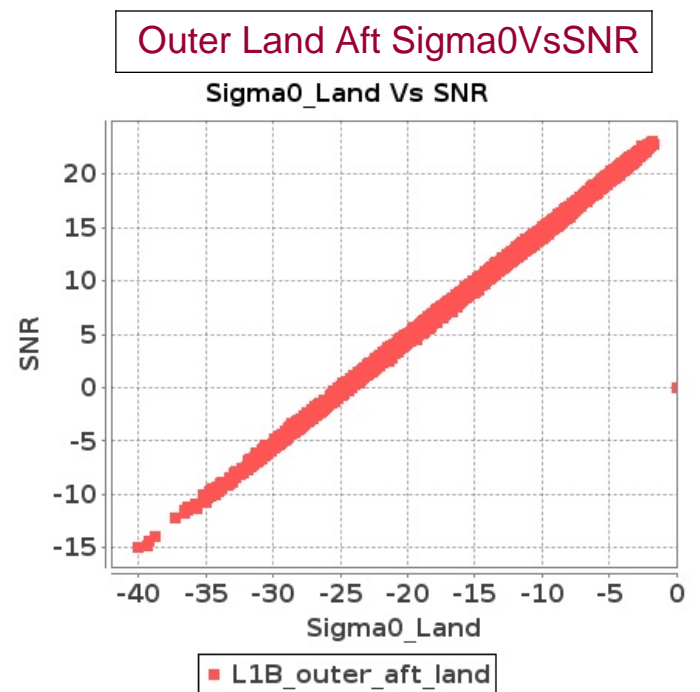
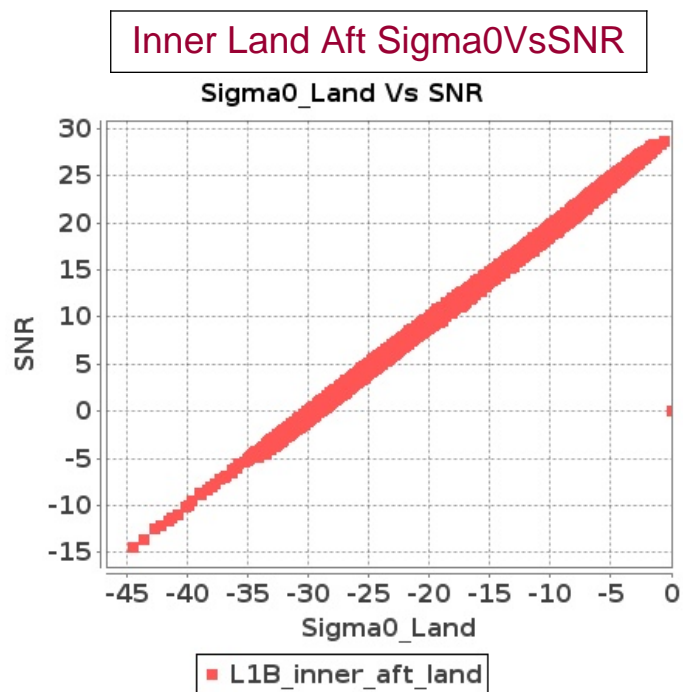
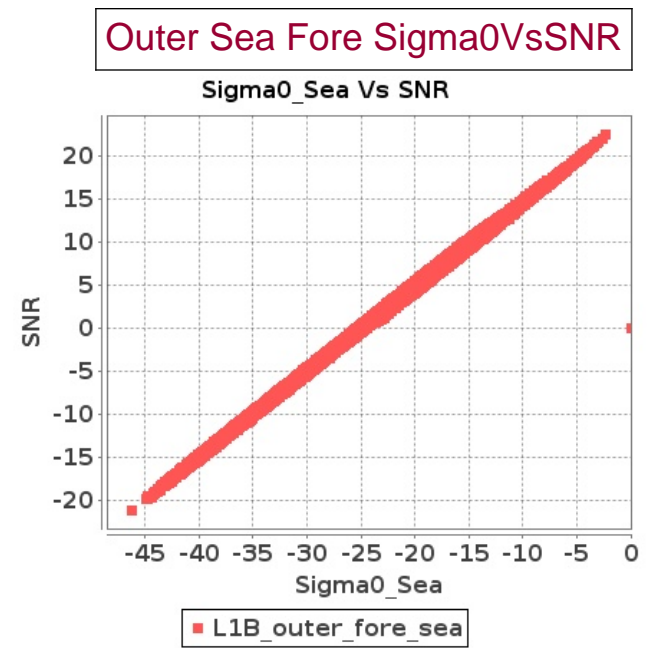
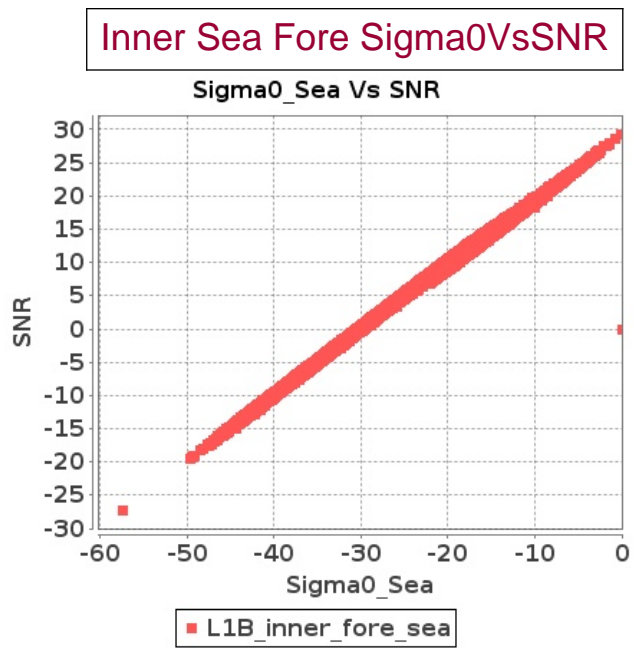
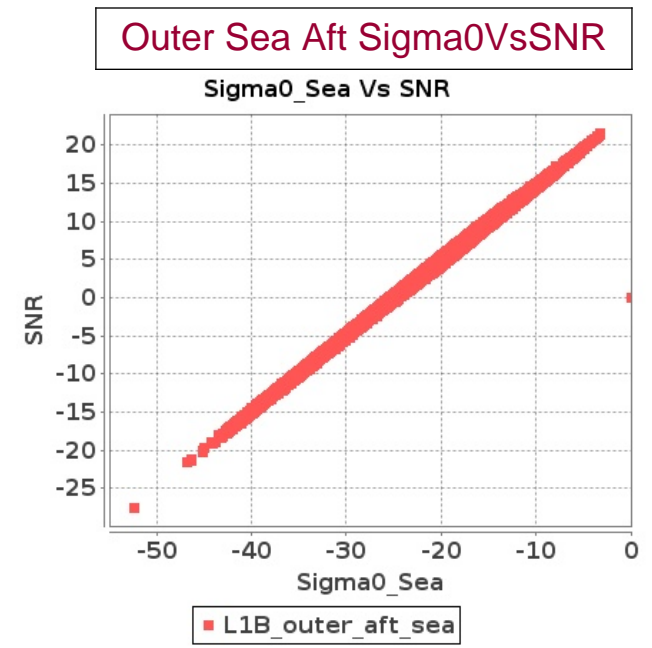
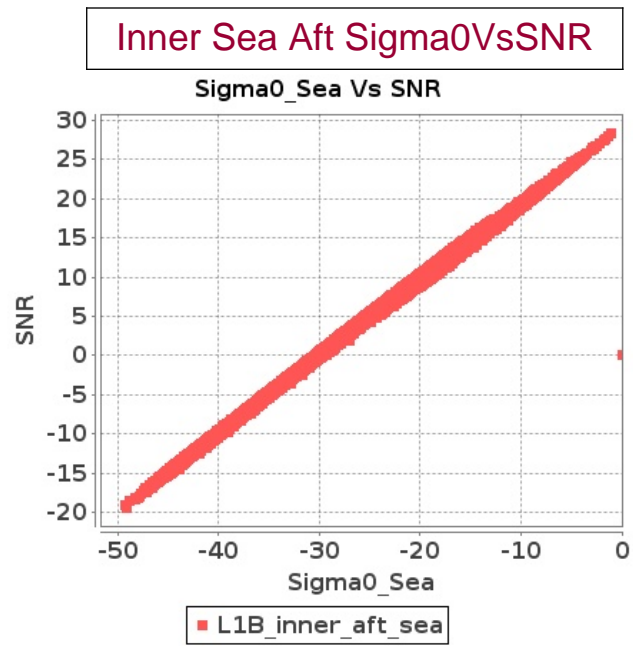
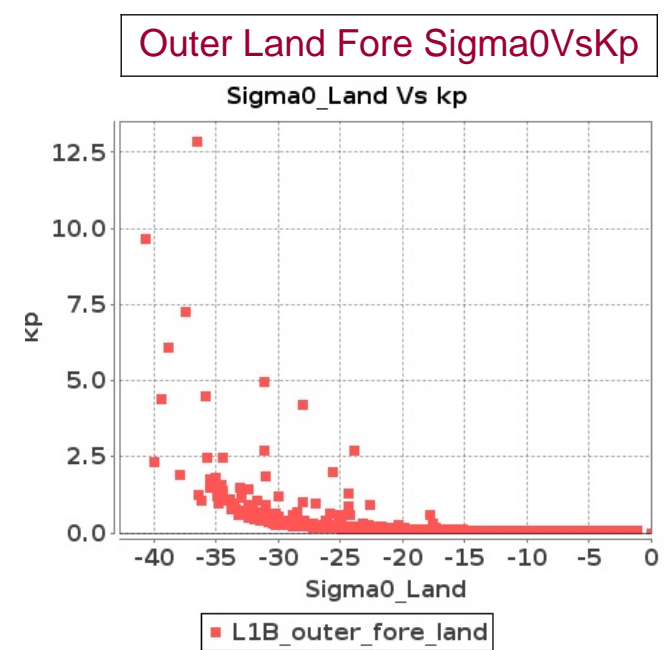
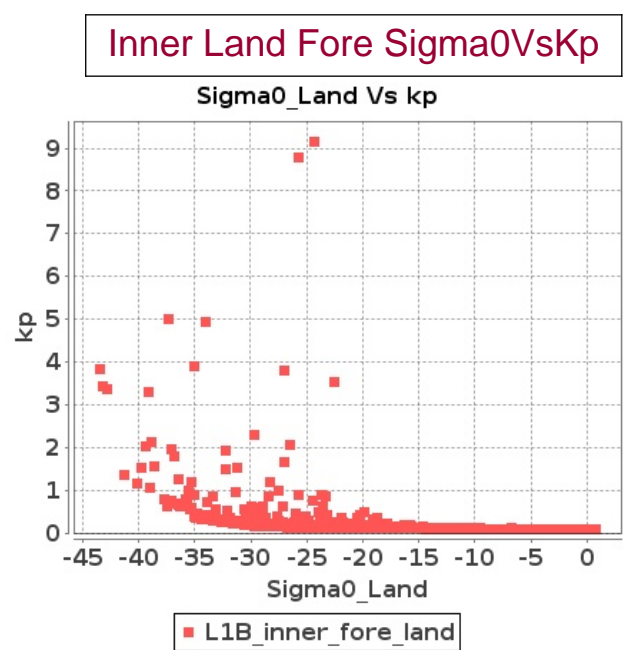
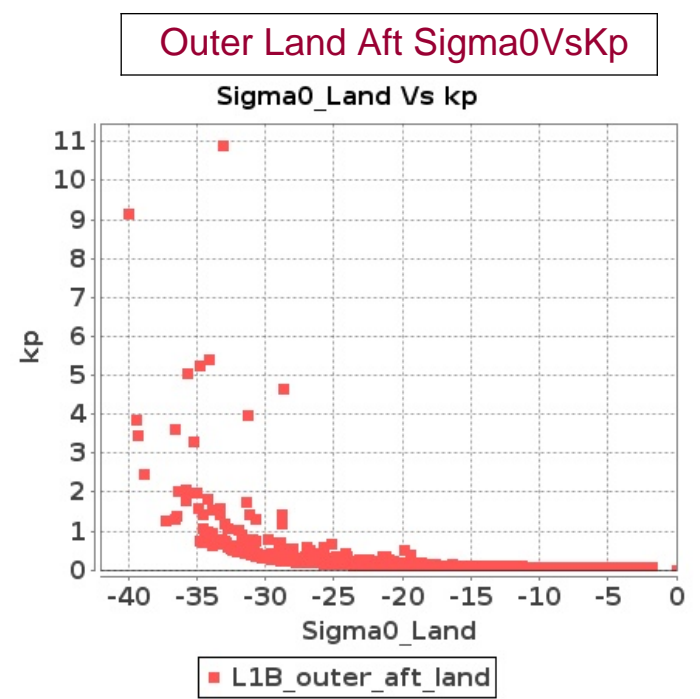
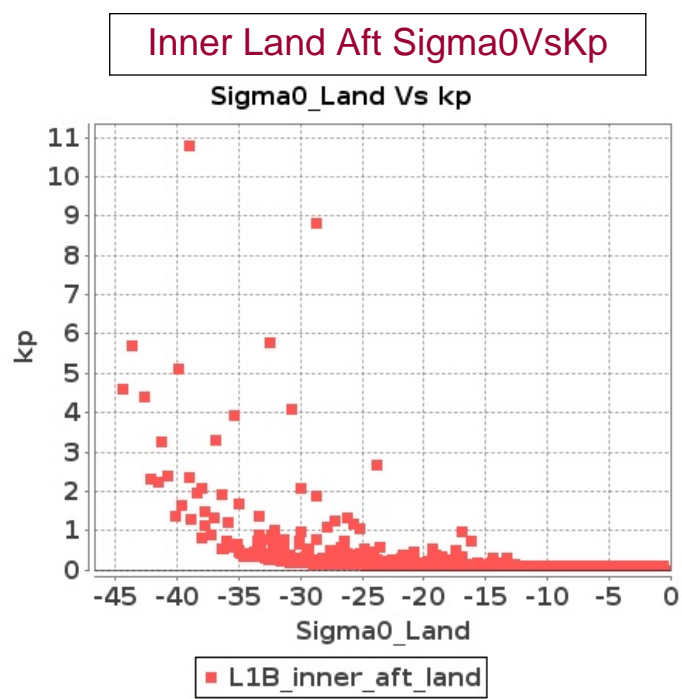
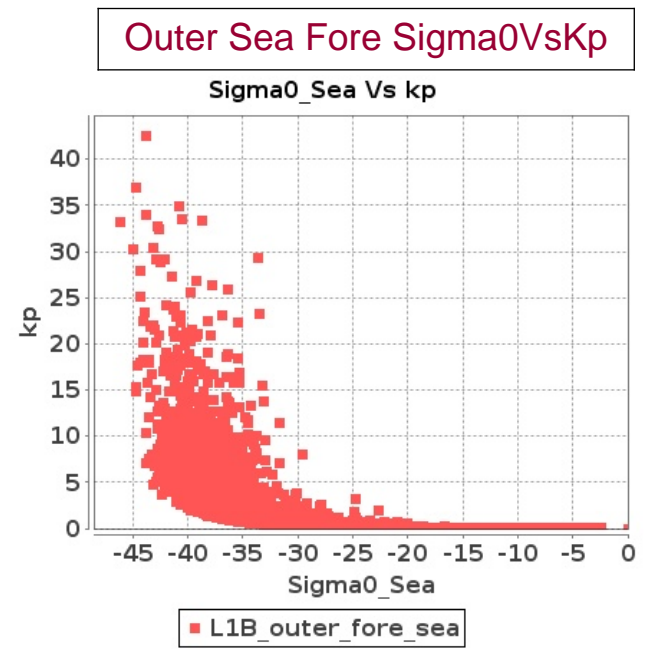
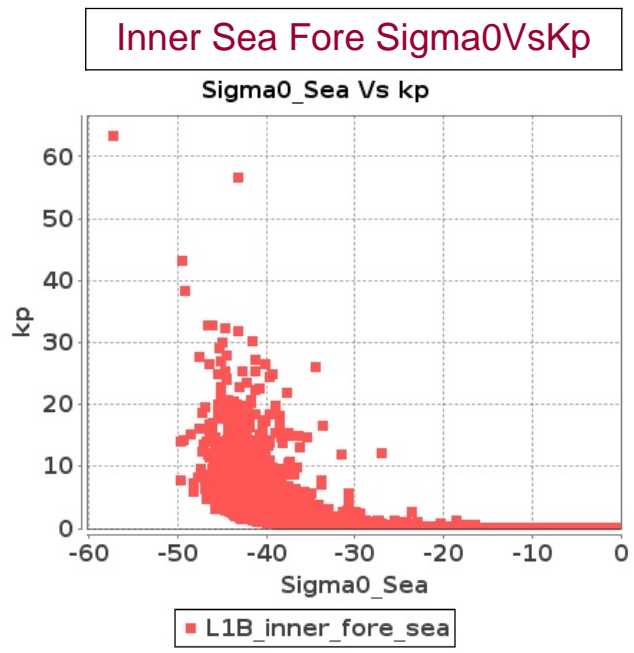
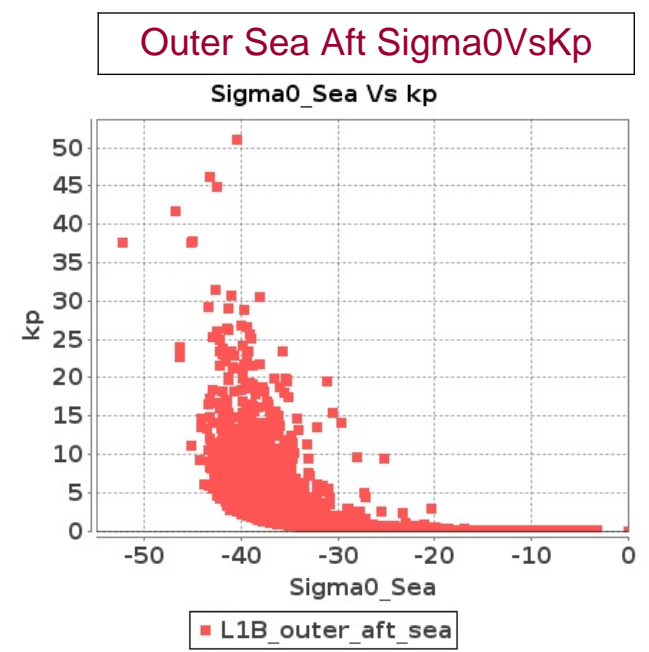
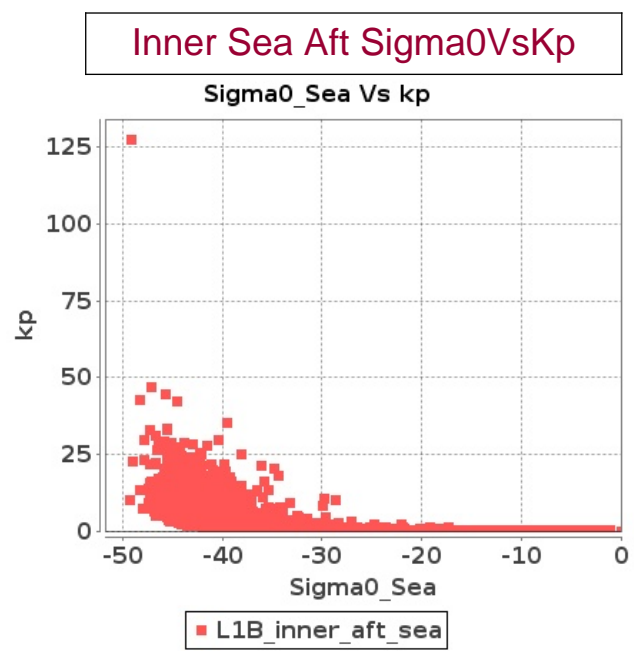


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 09-APR-2017 To 10-APR-2017





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

Report between 09-APR-2017 To 10-APR-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	2825	2826	SN	1	48.69	49.326	0.0	0.003	7.12	0.155	1028.432	1083.888	0.0	-91.096	-90.072	0.0
2	2825	2826	NS	2	48.827	49.437	0.0	0.003	1.814	0.196	1049.984	1085.864	0.0	-91.289	-90.165	0.0
3	2826	2827	SN	1	48.726	49.338	0.0	0.003	1.809	0.139	1027.664	1083.472	0.0	-91.125	-89.988	0.0
4	2826	2827	NS	1	48.839	49.431	0.0	0.003	1.814	0.186	1050.488	1085.904	0.0	-91.253	-90.14	0.0
5	2827	2828	SN	1	48.692	49.325	0.0	0.003	1.809	0.135	1027.664	1083.568	0.0	-90.981	-90.014	0.0
6	2827	2828	NS	1	48.838	49.408	0.0	0.003	6.265	0.194	1050.648	1086.072	0.0	-91.323	-90.138	0.0
7	2828	2829	SN	1	48.691	49.325	0.0	0.003	342.52	0.139	1028.072	1083.928	0.0	-91.256	-89.981	0.0
8	2828	2829	NS	1	48.839	49.404	0.0	0.003	1.814	0.186	1050.216	1085.992	0.0	-91.319	-90.187	0.0
9	2829	2830	SN	1	48.703	49.322	0.0	0.003	1.809	0.135	1028.08	1083.784	0.0	-91.091	-90.035	0.0
10	2829	2830	NS	2	48.842	49.42	0.0	0.003	1.814	0.184	1051.016	1085.856	0.0	-91.996	-90.167	0.0
11	2830	2831	SN	1	48.729	49.344	0.0	0.003	1.809	0.137	1028.08	1083.64	0.0	-91.096	-89.98	0.0
12	2830	2831	NS	1	48.84	49.431	0.0	0.003	1.809	0.189	1051.008	1085.696	0.0	-91.316	-90.176	0.0
13	2831	2832	SN	1	48.783	49.323	0.0	0.003	1.803	0.153	1031.024	1083.112	0.0	-91.122	-90.087	0.0
14	2831	2832	NS	1	48.806	49.429	0.0	0.003	6.237	0.201	1050.576	1085.584	0.0	-91.44	-90.219	0.0
15	2832	2833	SN	1	48.728	49.325	0.0	0.003	1.803	0.145	1027.848	1083.216	0.0	-91.057	-89.965	0.0
16	2832	2833	NS	1	48.827	49.446	0.0	0.003	1.809	0.188	1050.224	1085.616	0.0	-91.258	-90.182	0.0
17	2833	2834	SN	1	48.723	49.325	0.0	0.003	1.803	0.14	1027.96	1083.56	0.0	-91.18	-89.978	0.0
18	2833	2834	NS	1	48.802	49.436	0.0	0.003	1.809	0.193	1049.968	1085.624	0.0	-91.195	-90.181	0.0
19	2834	2835	SN	1	48.704	49.324	0.0	0.003	1.803	0.139	1027.912	1083.408	0.0	-91.075	-89.988	0.0
20	2834	2835	NS	1	48.835	49.393	0.0	0.003	1.809	0.193	1050.56	1085.48	0.0	-91.588	-90.158	0.0
21	2835	2836	NS	1	48.841	49.437	0.0	0.003	1.809	0.189	1050.552	1085.392	0.0	-91.252	-90.203	0.0
22	2839	2840	SN	1	48.68	49.323	0.0	0.003	6.976	0.157	1028.792	1083.328	0.0	-91.353	-89.99	0.0
23	2840	2841	NS	1	48.803	49.394	0.0	0.003	1.809	0.189	1050.792	1085.192	0.0	-91.405	-90.172	0.0
24	2840	2841	SN	1	48.693	49.321	0.0	0.003	7.098	0.156	1028.608	1083.176	0.0	-91.168	-89.938	0.0
25	2841	2842	SN	1	48.704	49.334	0.0	0.003	1.809	0.139	1028.176	1082.928	0.0	-90.993	-89.947	0.0
26	2841	2842	NS	1	48.843	49.432	0.0	0.003	1.814	0.183	1050.488	1085.44	0.0	-91.229	-90.18	0.0
27	2842	2843	SN	1	48.694	49.321	0.0	0.003	7.109	0.144	1028.216	1083.376	0.0	-91.06	-89.992	0.0
28	2842	2843	NS	1	48.812	49.393	0.0	0.003	1.814	0.183	1050.56	1085.44	0.0	-91.384	-90.138	0.0
29	2843	2844	SN	1	48.698	49.369	0.0	0.003	6.646	0.146	1028.288	1083.232	0.0	-91.177	-90.013	0.0
30	2843	2844	NS	1	48.834	49.419	0.0	0.003	1.814	0.186	1050.976	1085.312	0.0	-91.318	-90.159	0.0
31	2844	2845	SN	1	48.723	49.321	0.0	0.003	7.081	0.147	1028.328	1083.096	0.0	-91.259	-89.98	0.0
32	2844	2845	NS	1	48.841	49.442	0.0	0.003	1.814	0.188	1051.144	1085.192	0.0	-91.308	-90.152	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	2845	2846	NS	1	48.801	49.393	0.0	0.003	1.809	0.187	1051.216	1085.008	0.0	-91.31	-90.178	0.0
34	2845	2846	SN	1	48.713	49.319	0.0	0.003	7.065	0.149	1028.424	1082.904	0.0	-91.176	-90.044	0.0
35	2846	2847	SN	1	48.719	49.321	0.0	0.003	7.054	0.153	1028.0	1082.856	0.0	-91.169	-89.975	0.0
36	2846	2847	NS	1	48.805	49.413	0.0	0.003	1.809	0.184	1050.48	1084.912	0.0	-91.462	-90.199	0.0
37	2847	2848	NS	1	48.813	49.409	0.0	0.003	6.248	0.202	1051.016	1085.032	0.0	-91.616	-90.177	0.0
38	2847	2848	SN	2	48.705	49.354	0.0	0.003	1.803	0.141	1028.096	1082.904	0.0	-91.117	-89.958	0.0
39	2848	2849	SN	1	48.662	49.363	0.0	0.003	1.803	0.138	1028.136	1082.808	0.0	-91.271	-89.986	0.0
40	2848	2849	NS	1	48.806	49.391	0.0	0.003	1.809	0.195	1051.12	1084.92	0.0	-91.841	-90.161	0.0
41	2849	2850	NS	1	48.845	49.422	0.0	0.003	1.809	0.19	1050.464	1084.736	0.0	-91.217	-90.151	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	2825	2826	SN	1	-34.776	26.131	1.753	-33.127	25.879	2.167	-16.71	28.267	9.182	-20.596	29.978	10.614	0.103	253.719	1.727	0.103	173.583	1.053	0.103	4.04	0.016	0.103	9.768	0.011
2	2825	2826	NS	2	-34.948	28.386	0.281	-34.928	28.219	0.259	7.618	31.078	11.769	7.909	32.789	19.436	0.103	263.983	3.907	0.103	262.76	3.326	0.103	0.114	0.0	0.102	0.113	0.0
3	2826	2827	SN	1	-33.43	26.343	1.229	-34.781	27.436	1.547	6.782	28.853	9.901	6.832	33.343	6.698	0.103	186.153	4.439	0.103	253.973	4.042	0.103	0.117	0.0	0.102	0.117	0.0
4	2826	2827	NS	1	-34.719	26.511	0.039	-33.918	28.374	0.074	2.732	34.392	7.143	3.339	31.983	15.784	0.103	250.405	2.616	0.103	208.226	2.409	0.102	0.14	0.0	0.102	0.135	0.0
5	2827	2828	SN	1	-34.232	27.297	0.466	-34.798	27.747	0.457	8.029	28.587	10.898	7.987	29.417	5.846	0.103	223.84	2.793	0.103	255.021	2.432	0.103	0.113	0.0	0.103	0.113	0.0
6	2827	2828	NS	1	-34.552	26.329	0.047	-34.854	27.291	0.048	-1.974	29.602	7.699	-9.31	29.135	13.836	0.103	240.904	3.239	0.103	258.259	3.467	0.103	0.222	0.0	0.103	0.803	0.0
7	2828	2829	SN	1	-34.425	26.203	0.23	-34.527	26.189	0.253	7.211	27.012	12.981	7.271	27.862	6.547	0.103	233.999	1.471	0.103	239.588	1.326	0.103	0.115	0.0	0.103	0.115	0.0
8	2828	2829	NS	1	-34.506	26.114	0.033	-34.94	26.951	0.037	-10.495	29.126	7.167	-8.934	32.956	12.511	0.103	238.416	6.094	0.103	263.511	6.662	0.103	1.028	0.002	0.102	0.743	0.0
9	2829	2830	SN	1	-34.481	25.937	0.27	-34.874	26.05	0.297	7.154	28.784	19.075	7.796	28.611	23.228	0.103	237.001	1.331	0.103	259.45	1.347	0.103	0.116	0.0	0.103	0.114	0.0
10	2829	2830	NS	2	-34.201	21.64	0.0	-34.608	22.167	0.002	-6.61	27.576	3.516	-8.086	28.728	7.324	0.103	222.203	1.902	0.103	244.058	1.889	0.103	0.471	0.0	0.103	0.627	0.0
11	2830	2831	SN	1	-34.256	24.373	0.012	-32.094	25.532	0.011	6.465	27.913	16.513	7.704	28.448	19.951	0.103	225.111	0.702	0.103	136.861	0.653	0.103	0.118	0.0	0.103	0.114	0.0
12	2830	2831	NS	1	-34.787	22.905	0.016	-33.599	23.232	0.058	-7.667	27.325	4.784	-6.892	28.414	8.634	0.103	254.368	1.491	0.103	193.503	1.451	0.103	0.577	0.0	0.103	0.497	0.0
13	2831	2832	SN	1	-30.879	25.094	0.197	-34.334	25.656	0.158	6.931	27.987	14.46	8.801	28.266	18.733	0.103	103.491	0.281	0.103	229.121	0.377	0.103	0.116	0.0	0.103	0.111	0.0
14	2831	2832	NS	1	-34.909	27.376	0.493	-34.767	27.492	0.744	-4.811	29.084	11.342	-4.529	29.593	15.992	0.103	261.612	3.814	0.103	253.192	3.935	0.103	0.342	0.0	0.103	0.326	0.0
15	2832	2833	SN	1	-34.738	25.945	0.421	-34.936	27.031	0.462	-4.053	33.354	13.052	-3.7	35.311	14.523	0.103	251.426	5.978	0.103	263.207	5.128	0.102	0.302	0.0	0.102	0.285	0.0
16	2832	2833	NS	1	-34.926	26.567	1.353	-33.311	27.11	1.629	7.74	28.767	10.391	7.214	33.074	16.695	0.103	262.649	1.7	0.103	181.079	1.654	0.103	0.114	0.0	0.102	0.115	0.0
17	2833	2834	SN	1	-34.95	27.218	0.352	-34.92	28.522	0.429	-15.084	29.158	16.182	-10.889	29.582	14.613	0.103	264.048	4.218	0.103	262.237	3.458	0.103	2.804	0.008	0.103	1.118	0.002
18	2833	2834	NS	1	-33.659	25.399	0.397	-34.83	26.169	0.466	-1.649	28.838	18.37	-2.673	29.477	29.818	0.103	196.192	2.015	0.103	256.889	1.89	0.103	0.213	0.0	0.103	0.245	0.0
19	2834	2835	SN	1	-33.336	28.214	0.113	-34.419	29.783	0.241	-3.426	29.774	15.523	-3.587	29.429	13.551	0.103	182.149	2.144	0.103	233.669	1.471	0.103	0.273	0.0	0.103	0.28	0.0
20	2834	2835	NS	1	-34.885	26.132	0.451	-34.53	26.55	0.501	-22.04	31.737	12.569	-27.567	31.288	21.978	0.103	260.09	4.091	0.103	239.746	3.679	0.102	13.585	0.074	0.103	48.306	0.026
21	2835	2836	NS	1	-32.651	24.658	0.184	-34.809	25.1	0.232	5.327	28.801	17.027	7.4	33.006	25.368	0.103	155.561	0.935	0.103	255.648	0.731	0.103	0.123	0.0	0.102	0.115	0.0
22	2839	2840	SN	1	-34.925	23.374	0.146	-33.644	23.714	0.413	7.927	28.194	12.54	7.885	28.99	12.842	0.103	262.544	1.569	0.103	195.483	1.309	0.103	0.113	0.0	0.103	0.114	0.0
23	2840	2841	NS	1	-34.977	27.897	0.121	-34.377	29.344	0.149	7.014	32.43	11.306	5.798	33.078	21.203	0.103	265.716	4.171	0.103	231.454	3.691	0.102	0.116	0.0	0.102	0.121	0.0
24	2840	2841	SN	1	-34.618	26.525	1.042	-34.796	27.671	1.529	-23.762	29.107	13.271	-25.855	29.57	15.068	0.103	244.658	2.968	0.103	263.33	2.24	0.103	20.157	0.043	0.103	32.598	0.044
25	2841	2842	SN	1	-34.597	26.999	0.545	-34.868	27.712	0.636	3.565	30.864	9.174	5.461	34.905	5.322	0.103	243.436	4.303	0.103	259.059	3.655	0.103	0.134	0.0	0.102	0.122	0.0
26	2841	2842	NS	1	-34.654	28.649	0.044	-34.428	27.508	0.075	-4.545	30.957	6.135	-2.565	30.657	13.398	0.103	246.715	3.795	0.103	234.2	3.655	0.103	0.327	0.0	0.103	0.241	0.0
27	2842	2843	SN	1	-33.068	26.859	0.258	-33.421	27.054	0.277	8.139	28.617	15.408	8.283	29.024	8.46	0.103	171.22	1.546	0.103	185.741	1.335	0.103	0.113	0.0	0.103	0.113	0.0
28	2842	2843	NS	1	-34.99	25.608	0.022	-34.942	27.057	0.022	-9.297	28.564	8.203	-8.944	28.542	14.3	0.103	266.451	5.326	0.103	263.567	5.244	0.103	0.801	0.0	0.103	0.745	0.0
29	2843	2844	SN	1	-34.792	26.157	0.423	-33.389	26.197	0.449	6.637	27.35	17.19	7.427	28.303	14.761	0.103	254.66	1.437	0.103	184.344	1.186	0.103	0.117	0.0	0.103	0.115	0.0
30	2843	2844	NS	1	-34.36	21.446	0.0	-33.865	22.102	0.002	-15.422	28.278	4.419	-31.053	28.965	8.453	0.103	230.551	1.835	0.103	205.682	1.502	0.103	3.023	0.001	0.103	107.692	0.004
31	2844	2845	SN	1	-32.295	25.492	0.041	-34.911	26.497	0.053	6.391	28.239	17.396	7.588	28.397	22.237	0.103	143.317	1.075	0.103	261.718	0.904	0.103	0.118	0.0	0.103	0.114	0.0
32	2844	2845	NS	1	-34.08	21.123	0.0	-34.897	21.278	0.0	-8.96	27.829	4.189	-11.977	28.771	8.988	0.103	216.187	2.603	0.103	260.819	2.525	0.103	0.747	0.0	0.103	1.413	0.001
33	2845	2846	NS	1	-34.485	24.624	0.69	-33.549	25.099	0.959	-17.626	28.648	6.064	-6.8	28.923	10.018	0.103	237.249	1.423	0.103	191.312	1.25	0.103	4.969	0.002	0.103	0.488	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	2845	2846	SN	1	-34.96	25.23	0.013	-34.584	25.427	0.015	6.867	27.673	13.864	8.218	29.194	15.005	0.103	264.73	2.269	0.103	252.754	2.133	0.103	0.117	0.0	0.103	0.113	0.0
35	2846	2847	SN	1	-34.468	25.243	0.271	-33.274	25.507	0.292	6.329	30.656	10.668	6.044	33.957	13.091	0.103	236.327	2.049	0.103	179.533	1.57	0.103	0.118	0.0	0.102	0.12	0.0
36	2846	2847	NS	1	-34.936	27.113	0.529	-34.773	27.297	0.844	8.117	29.135	14.916	7.458	29.98	21.564	0.103	263.21	3.224	0.103	253.534	3.003	0.103	0.113	0.0	0.103	0.115	0.0
37	2847	2848	NS	1	-34.789	26.924	0.43	-34.292	26.858	0.513	1.396	28.586	12.986	1.482	29.466	20.983	0.103	254.468	2.367	0.103	226.986	2.038	0.103	0.155	0.0	0.103	0.154	0.0
38	2847	2848	SN	2	-34.846	28.137	0.7	-34.902	27.851	0.771	-6.605	29.461	12.92	-2.708	29.554	13.689	0.103	257.824	5.249	0.103	261.121	4.693	0.103	0.471	0.0	0.103	0.246	0.0
39	2848	2849	SN	1	-34.577	28.139	0.269	-34.96	29.72	0.368	-10.846	30.13	15.431	-2.128	30.185	13.508	0.103	242.301	2.836	0.103	264.681	2.723	0.103	1.108	0.002	0.103	0.227	0.0
40	2848	2849	NS	1	-34.679	26.007	0.396	-34.963	26.121	0.443	-7.872	31.045	19.076	-4.065	29.662	30.446	0.103	248.081	3.05	0.103	264.884	2.693	0.103	0.601	0.0	0.103	0.302	0.0
41	2849	2850	NS	1	-34.851	24.533	0.115	-34.736	25.281	0.092	5.91	29.989	13.97	4.108	30.12	22.794	0.103	258.054	2.806	0.103	251.351	2.973	0.103	0.12	0.0	0.103	0.13	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	2825	2826	SN	1	57.56	58.273	0.0	0.003	344.743	0.221	1207.168	1275.856	6.941	-92.927	-92.067	0.0
2	2825	2826	NS	2	57.71	58.361	0.0	0.003	1.98	0.161	1233.04	1278.784	0.0	-93.064	-92.207	0.0
3	2826	2827	SN	1	57.587	58.273	0.0	0.003	1.974	0.201	1206.504	1275.368	7.59	-92.907	-92.016	0.0
4	2826	2827	NS	1	57.733	58.361	0.0	0.003	1.98	0.152	1233.256	1278.84	0.0	-93.073	-92.164	0.0
5	2827	2828	SN	1	57.568	58.28	0.0	0.003	1.974	0.195	1206.208	1275.488	8.772	-92.986	-92.029	0.0
6	2827	2828	NS	1	57.733	58.385	0.0	0.003	23.814	0.195	1234.12	1279.072	0.0	-93.114	-92.16	0.0
7	2828	2829	SN	1	57.561	58.296	0.0	0.003	1.974	0.202	1206.696	1275.92	9.279	-92.904	-92.004	0.0
8	2828	2829	NS	1	57.723	58.373	0.0	0.003	1.985	0.154	1233.448	1278.976	0.0	-93.253	-92.221	0.0
9	2829	2830	SN	1	57.56	58.269	0.0	0.003	1.974	0.2	1206.536	1275.752	9.078	-93.039	-92.056	0.0
10	2829	2830	NS	2	57.732	58.382	0.0	0.003	1.98	0.152	1234.184	1278.848	0.0	-93.078	-92.192	0.0
11	2830	2831	SN	1	57.586	58.27	0.0	0.003	1.974	0.201	1207.0	1275.568	8.915	-92.983	-92.004	0.0
12	2830	2831	NS	1	57.7	58.386	0.0	0.003	1.974	0.155	1233.664	1278.616	0.0	-93.055	-92.194	0.0
13	2831	2832	SN	1	57.663	58.268	0.0	0.003	1.974	0.202	1210.04	1274.952	0.0	-93.031	-92.109	0.0
14	2831	2832	NS	1	57.707	58.362	0.0	0.003	24.139	0.202	1234.4	1278.48	0.0	-93.157	-92.252	0.0
15	2832	2833	SN	1	57.587	58.271	0.0	0.003	1.974	0.207	1206.672	1275.064	6.152	-92.969	-91.988	0.0
16	2832	2833	NS	1	57.716	58.376	0.0	0.003	1.98	0.151	1233.472	1278.52	0.0	-93.044	-92.21	0.0
17	2833	2834	SN	1	57.584	58.272	0.0	0.003	1.974	0.2	1206.768	1275.456	6.062	-92.994	-91.999	0.0
18	2833	2834	NS	1	57.691	58.375	0.0	0.003	1.98	0.158	1233.624	1278.528	0.0	-93.078	-92.208	0.0
19	2834	2835	SN	1	57.569	58.271	0.0	0.003	1.98	0.2	1206.912	1275.256	6.828	-93.05	-92.009	0.0
20	2834	2835	NS	1	57.724	58.358	0.0	0.003	1.98	0.157	1233.984	1278.36	0.0	-93.275	-92.198	0.0
21	2835	2836	NS	1	57.737	58.367	0.0	0.003	215.35	0.154	1233.68	1278.248	0.0	-93.084	-92.218	0.0
22	2839	2840	SN	1	57.567	58.27	0.0	0.003	14.328	0.216	1207.368	1275.16	6.604	-93.01	-92.013	0.0
23	2840	2841	NS	1	57.709	58.361	0.0	0.003	1.985	0.159	1233.8	1277.992	0.0	-93.164	-92.18	0.0
24	2840	2841	SN	1	57.59	58.268	0.0	0.003	344.699	0.22	1207.088	1274.992	6.512	-93.01	-91.974	0.0
25	2841	2842	SN	1	57.568	58.292	0.0	0.003	1.974	0.2	1206.536	1274.696	7.83	-92.955	-91.968	0.0
26	2841	2842	NS	1	57.712	58.373	0.0	0.003	1.98	0.152	1233.752	1278.32	0.0	-93.092	-92.172	0.0
27	2842	2843	SN	1	57.56	58.268	0.0	0.003	344.776	0.207	1206.712	1275.248	8.344	-92.986	-92.018	0.0
28	2842	2843	NS	1	57.736	58.385	0.0	0.003	1.98	0.149	1233.888	1278.328	0.0	-93.299	-92.158	0.0
29	2843	2844	SN	1	57.573	58.284	0.0	0.003	11.455	0.206	1206.92	1275.072	8.506	-93.03	-92.034	0.0
30	2843	2844	NS	1	57.738	58.365	0.0	0.003	1.985	0.154	1234.016	1278.168	0.0	-93.071	-92.189	0.0
31	2844	2845	SN	1	57.58	58.274	0.0	0.003	344.693	0.207	1206.912	1274.904	8.338	-92.924	-92.003	0.0
32	2844	2845	NS	1	57.708	58.378	0.0	0.003	1.98	0.156	1234.8	1278.016	0.0	-93.084	-92.189	0.0
33	2845	2846	NS	1	57.709	58.361	0.0	0.003	1.98	0.156	1234.544	1277.784	0.0	-93.412	-92.205	0.0
34	2845	2846	SN	1	57.571	58.264	0.0	0.003	344.704	0.211	1206.952	1274.656	8.131	-92.958	-92.059	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	2846	2847	SN	1	57.538	58.265	0.0	0.003	344.765	0.214	1206.904	1274.6	6.18	-92.907	-91.977	0.0
36	2846	2847	NS	1	57.711	58.374	0.0	0.003	1.98	0.153	1233.816	1277.656	0.0	-93.178	-92.224	0.0
37	2847	2848	NS	1	57.713	58.357	0.0	0.003	23.703	0.203	1234.416	1277.832	0.0	-93.073	-92.204	0.0
38	2847	2848	SN	2	57.553	58.281	0.0	0.003	277.52	0.204	1207.216	1274.648	5.567	-92.908	-91.987	0.0
39	2848	2849	SN	1	57.513	58.266	0.0	0.003	1.969	0.197	1207.04	1274.512	6.084	-93.195	-92.021	0.0
40	2848	2849	NS	1	57.706	58.37	0.0	0.003	1.974	0.161	1234.568	1277.648	0.0	-93.173	-92.179	0.0
41	2849	2850	NS	1	57.74	58.365	0.0	0.003	1.98	0.157	1234.304	1277.448	0.0	-93.064	-92.18	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	2825	2826	SN	1	-34.303	21.029	0.0	-33.905	20.838	0.0	-19.891	23.332	0.205	-22.587	23.83	0.293	0.08	180.075	0.97	0.08	164.329	0.86	0.08	6.58	0.018	0.08	12.188	0.02
2	2825	2826	NS	2	-34.713	21.731	0.0	-34.965	21.733	0.0	0.986	23.51	0.193	1.045	23.813	0.365	0.08	197.85	3.548	0.08	209.676	3.846	0.08	0.125	0.0	0.08	0.125	0.0
3	2826	2827	SN	1	-34.97	20.987	0.0	-34.739	21.473	0.0	-25.34	22.87	0.092	-21.634	23.31	0.194	0.08	209.92	4.46	0.08	199.079	3.886	0.08	22.912	0.037	0.08	9.8	0.059
4	2826	2827	NS	1	-33.842	21.156	0.0	-34.294	22.322	0.004	-11.89	22.983	0.017	-11.149	23.216	0.064	0.08	161.94	2.246	0.08	179.655	2.246	0.08	1.095	0.002	0.08	0.934	0.0
5	2827	2828	SN	1	-34.933	21.278	0.0	-34.704	21.169	0.0	2.839	27.769	0.312	2.692	23.066	0.667	0.08	208.131	2.465	0.08	197.456	2.324	0.08	0.113	0.0	0.08	0.11	0.0
6	2827	2828	NS	1	-34.386	19.468	0.0	-34.846	20.297	0.0	-11.687	22.72	0.02	-28.82	22.941	0.065	0.08	183.578	3.272	0.08	204.053	4.141	0.08	1.048	0.002	0.08	51.003	0.046
7	2828	2829	SN	1	-34.611	20.255	0.0	-34.391	20.894	0.0	1.308	22.692	0.017	1.826	22.563	0.037	0.08	193.297	1.246	0.08	183.777	1.097	0.08	0.122	0.0	0.08	0.117	0.0
8	2828	2829	NS	1	-34.521	20.051	0.0	-34.956	20.45	0.0	-31.365	22.268	0.008	-28.237	22.436	0.015	0.08	189.322	4.661	0.08	209.263	5.521	0.08	91.561	0.087	0.08	44.597	0.15
9	2829	2830	SN	1	-34.376	19.87	0.0	-34.123	20.66	0.0	1.6	22.147	0.035	2.575	22.638	0.138	0.08	183.096	1.276	0.08	172.785	1.304	0.08	0.119	0.0	0.08	0.111	0.0
10	2829	2830	NS	2	-34.623	14.774	0.0	-34.926	14.647	0.0	-11.902	22.638	0.018	-6.796	22.958	0.039	0.082	193.841	2.471	0.082	207.818	2.936	0.08	1.098	0.001	0.08	0.384	0.0
11	2830	2831	SN	1	-33.924	20.008	0.0	-32.278	19.844	0.0	0.966	22.325	0.008	2.455	22.228	0.019	0.08	165.02	0.746	0.08	115.651	0.665	0.08	0.126	0.0	0.08	0.112	0.0
12	2830	2831	NS	1	-34.543	18.097	0.0	-34.942	18.58	0.0	-18.817	22.061	0.004	-27.484	22.432	0.024	0.081	190.263	1.543	0.081	208.558	1.669	0.08	5.151	0.011	0.08	37.499	0.016
13	2831	2832	SN	1	-33.243	19.588	0.0	-34.629	19.822	0.0	1.584	23.164	0.378	4.337	23.109	1.105	0.08	141.086	0.459	0.08	194.09	0.494	0.08	0.119	0.0	0.08	0.1	0.0
14	2831	2832	NS	1	-34.407	20.384	0.0	-34.973	21.878	0.0	-25.053	22.707	0.17	-26.545	23.343	0.321	0.08	184.426	3.067	0.08	210.066	3.222	0.08	21.454	0.031	0.08	30.227	0.046
15	2832	2833	SN	1	-34.837	20.897	0.0	-34.796	21.391	0.0	-9.532	23.193	0.322	-11.816	23.985	0.647	0.08	203.608	4.608	0.08	201.685	3.679	0.08	0.663	0.0	0.08	1.078	0.002
16	2832	2833	NS	1	-34.405	20.427	0.0	-34.021	21.165	0.0	2.036	22.634	0.135	2.195	23.651	0.42	0.08	184.356	1.223	0.08	168.78	1.087	0.08	0.115	0.0	0.08	0.114	0.0
17	2833	2834	SN	1	-34.979	22.435	0.01	-34.608	22.579	0.01	-30.067	23.335	0.213	-9.97	23.526	0.453	0.08	210.345	3.698	0.08	193.144	3.239	0.08	67.931	0.058	0.08	0.727	0.0
18	2833	2834	NS	1	-34.461	20.178	0.0	-34.634	20.009	0.0	1.485	22.972	0.205	-1.845	24.0	0.975	0.08	186.731	1.661	0.08	194.29	1.628	0.08	0.12	0.0	0.08	0.171	0.0
19	2834	2835	SN	1	-33.413	22.478	0.004	-33.811	22.836	0.007	-6.547	23.643	0.243	-1.513	23.666	0.297	0.08	146.723	1.922	0.08	160.789	1.468	0.08	0.367	0.0	0.08	0.164	0.0
20	2834	2835	NS	1	-34.468	19.533	0.0	-34.781	20.507	0.0	-19.648	22.823	0.137	-29.999	23.97	1.202	0.08	187.054	3.56	0.08	201.017	3.329	0.08	6.226	0.042	0.08	66.876	0.032
21	2835	2836	NS	1	-34.536	17.843	0.0	-34.147	17.542	0.0	1.151	22.953	0.154	1.346	23.674	0.749	0.081	190.029	1.359	0.081	173.696	1.46	0.08	0.124	0.0	0.08	0.122	0.0
22	2839	2840	SN	1	-34.869	18.351	0.0	-34.911	19.37	0.0	3.393	23.241	0.112	4.383	23.103	0.201	0.081	205.128	2.251	0.08	207.066	1.891	0.08	0.105	0.0	0.08	0.1	0.0
23	2840	2841	NS	1	-34.968	22.158	0.002	-34.594	22.628	0.003	1.388	22.557	0.026	1.337	23.965	0.123	0.08	209.868	4.153	0.08	192.555	4.701	0.08	0.121	0.0	0.08	0.122	0.0
24	2840	2841	SN	1	-34.263	20.795	0.0	-33.857	21.781	0.0	-27.111	23.349	0.091	-24.144	23.85	0.168	0.08	178.399	2.655	0.08	162.477	2.034	0.08	34.419	0.032	0.08	17.416	0.037
25	2841	2842	SN	1	-34.939	20.416	0.0	-34.891	21.338	0.0	2.356	23.417	0.128	1.849	23.88	0.297	0.08	208.447	3.482	0.08	206.157	2.956	0.08	0.112	0.0	0.08	0.117	0.0
26	2841	2842	NS	1	-34.456	20.049	0.0	-34.898	20.563	0.0	-9.112	22.322	0.018	-7.882	23.225	0.047	0.08	186.519	2.711	0.08	206.505	2.754	0.08	0.608	0.0	0.08	0.474	0.0
27	2842	2843	SN	1	-34.671	20.131	0.0	-34.68	20.712	0.0	1.888	22.486	0.035	1.481	22.481	0.039	0.08	195.959	1.436	0.08	196.434	1.213	0.08	0.116	0.0	0.08	0.12	0.0
28	2842	2843	NS	1	-34.795	19.415	0.0	-34.583	20.509	0.0	-9.124	21.856	0.0	-28.611	22.528	0.028	0.08	201.68	4.666	0.08	192.031	4.475	0.08	0.61	0.0	0.08	48.596	0.038
29	2843	2844	SN	1	-34.762	19.916	0.0	-34.519	20.645	0.0	2.188	22.839	0.087	2.31	22.416	0.203	0.08	200.121	1.132	0.08	189.234	1.108	0.08	0.114	0.0	0.08	0.113	0.0
30	2843	2844	NS	1	-34.846	20.346	0.0	-33.534	21.005	0.0	-33.415	22.701	0.015	-27.06	22.992	0.014	0.08	204.06	2.331	0.08	150.877	2.404	0.08	146.785	0.051	0.08	34.015	0.076
31	2844	2845	SN	1	-34.858	20.145	0.0	-34.419	20.449	0.0	1.411	22.392	0.01	2.429	22.766	0.046	0.08	204.635	1.017	0.08	184.9	0.826	0.08	0.121	0.0	0.08	0.112	0.0
32	2844	2845	NS	1	-34.931	16.615	0.0	-34.782	16.708	0.0	-16.86	22.279	0.016	-19.88	22.28	0.01	0.081	208.077	2.603	0.081	201.097	2.692	0.08	3.383	0.011	0.08	6.562	0.031

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

33	2845	2846	NS	1	-34.977	20.99	0.0	-34.02	20.958	0.0	-20.06	22.978	0.23	-15.649	23.362	0.252	0.08	210.29	1.938	0.08	168.682	1.979	0.08	6.837	0.038	0.08	2.516	0.018
34	2845	2846	SN	1	-34.676	19.25	0.0	-34.349	18.4	0.0	0.865	23.218	0.077	3.729	22.905	0.117	0.08	196.199	2.118	0.081	181.967	2.008	0.08	0.127	0.0	0.08	0.103	0.0
35	2846	2847	SN	1	-34.804	20.631	0.0	-34.799	20.433	0.0	1.622	23.707	0.33	1.422	23.55	0.748	0.08	202.056	2.299	0.08	201.875	1.717	0.08	0.119	0.0	0.08	0.121	0.0
36	2846	2847	NS	1	-34.868	20.803	0.0	-34.513	20.809	0.0	3.176	23.15	0.385	1.823	23.388	0.553	0.08	205.024	2.662	0.08	188.997	2.803	0.08	0.107	0.0	0.08	0.117	0.0
37	2847	2848	NS	1	-34.277	20.701	0.0	-34.224	20.244	0.0	-1.131	23.177	0.398	1.615	23.739	0.877	0.08	178.939	2.28	0.08	176.793	2.282	0.08	0.157	0.0	0.08	0.119	0.0
38	2847	2848	SN	2	-34.677	20.923	0.0	-34.756	21.026	0.0	-9.709	23.549	0.222	-9.947	23.99	0.619	0.08	196.237	4.441	0.08	199.859	4.073	0.08	0.688	0.0	0.08	0.723	0.0
39	2848	2849	SN	1	-32.954	22.209	0.005	-34.722	23.15	0.007	-21.781	23.235	0.215	-8.582	23.334	0.309	0.08	131.983	3.074	0.08	198.314	2.69	0.08	10.134	0.022	0.08	0.546	0.0
40	2848	2849	NS	1	-34.603	19.635	0.0	-34.988	20.445	0.0	-6.737	22.667	0.151	-3.06	23.778	1.372	0.08	192.944	2.64	0.08	210.813	2.418	0.08	0.38	0.0	0.08	0.203	0.0
41	2849	2850	NS	1	-34.874	18.73	0.0	-34.317	18.821	0.0	-23.707	22.716	0.078	-20.303	23.871	0.909	0.08	205.343	2.525	0.08	180.614	2.849	0.08	15.754	0.023	0.08	7.226	0.004

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

 Normal

 Deviations

 Alarming

 High Errors