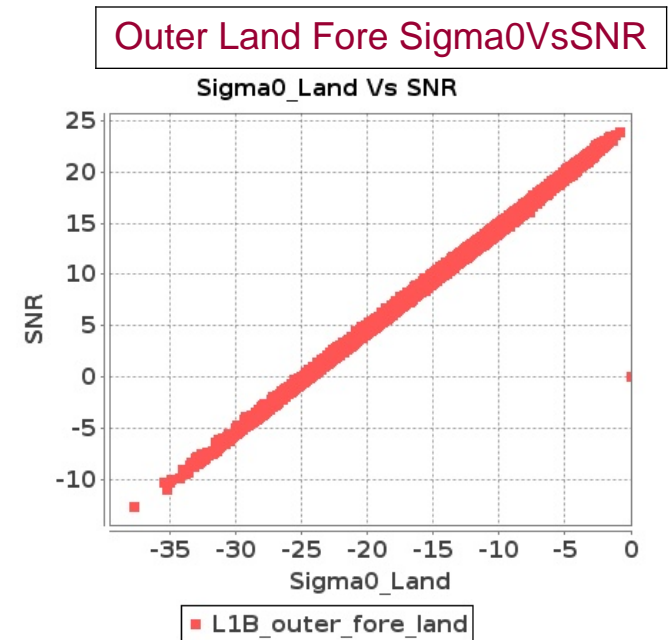
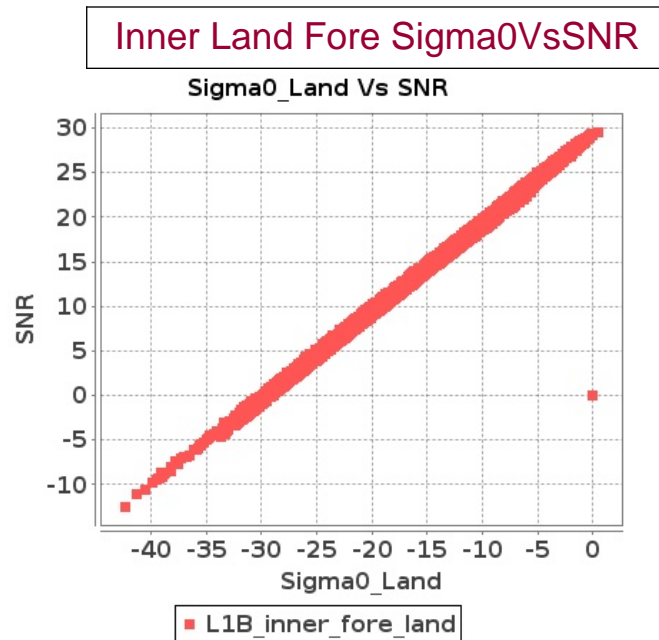
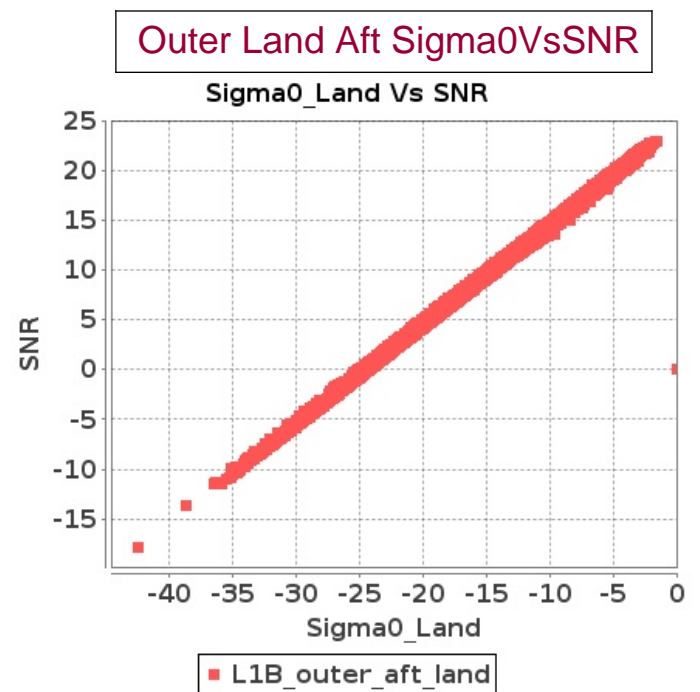
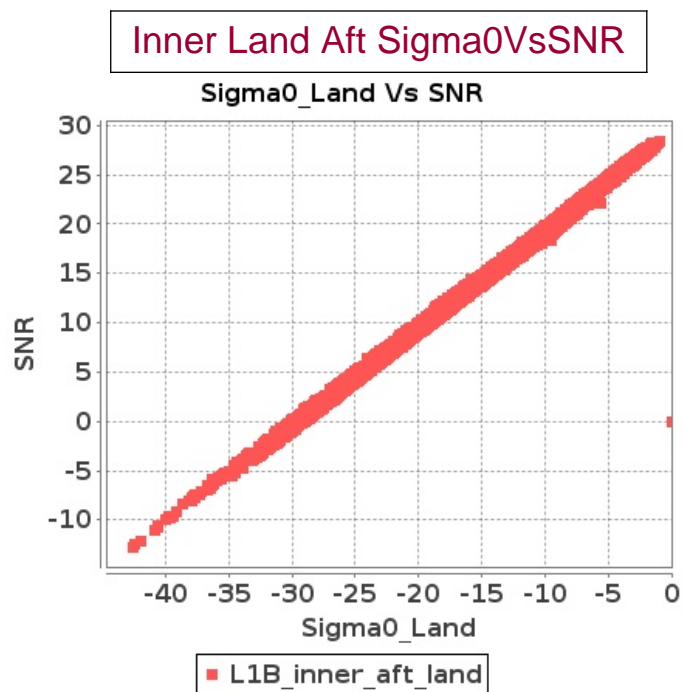
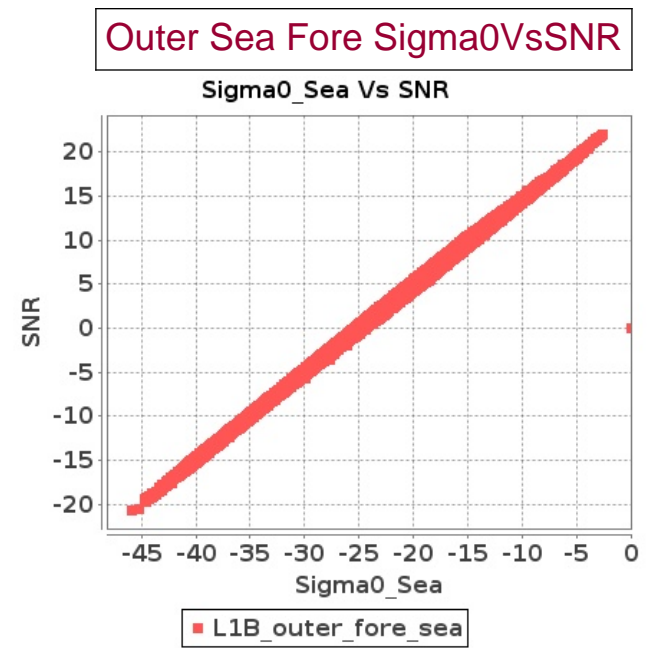
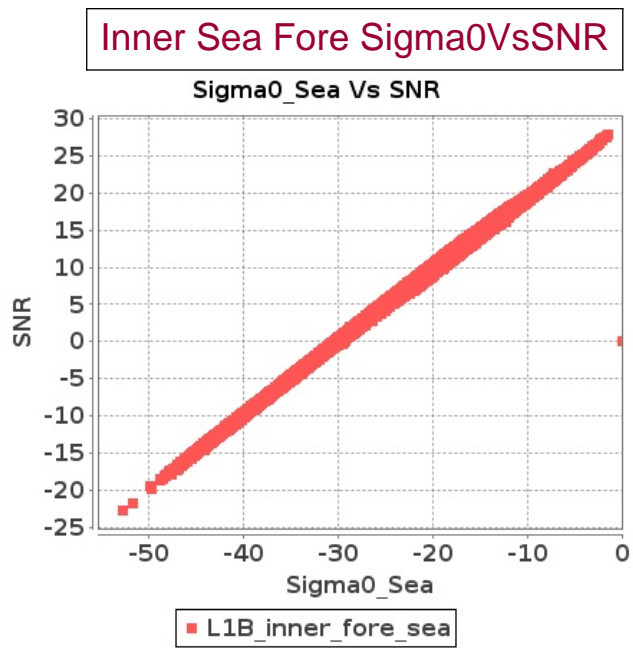
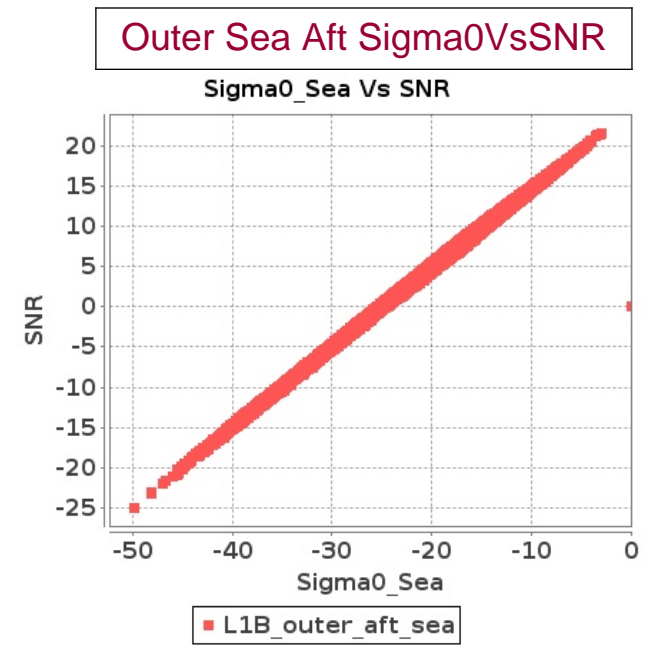
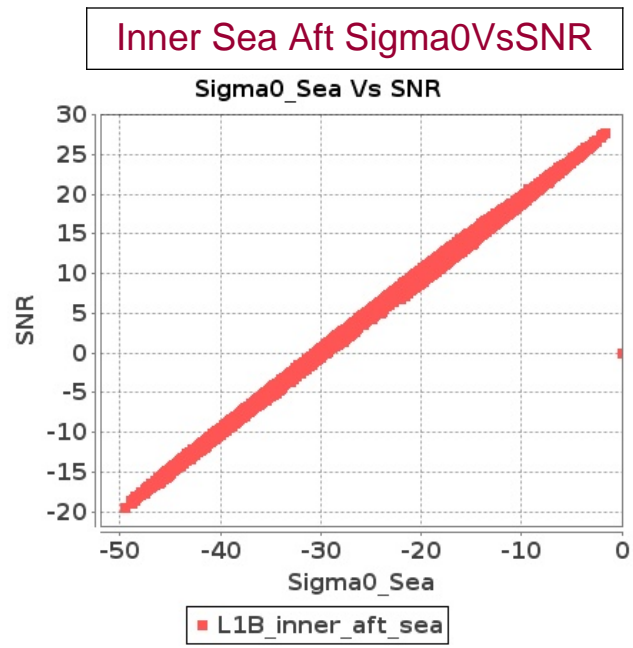
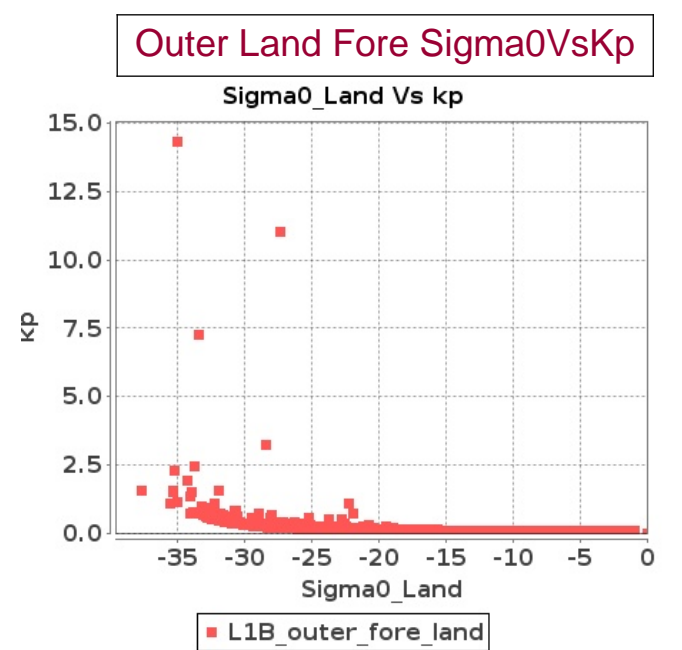
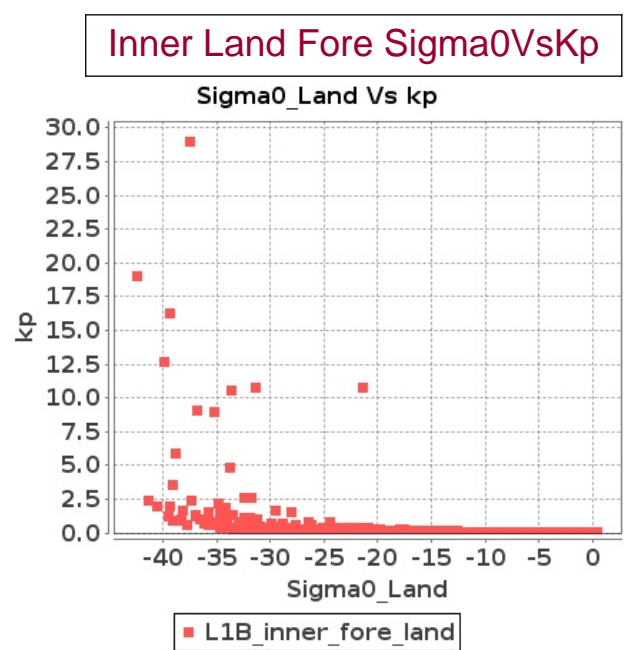
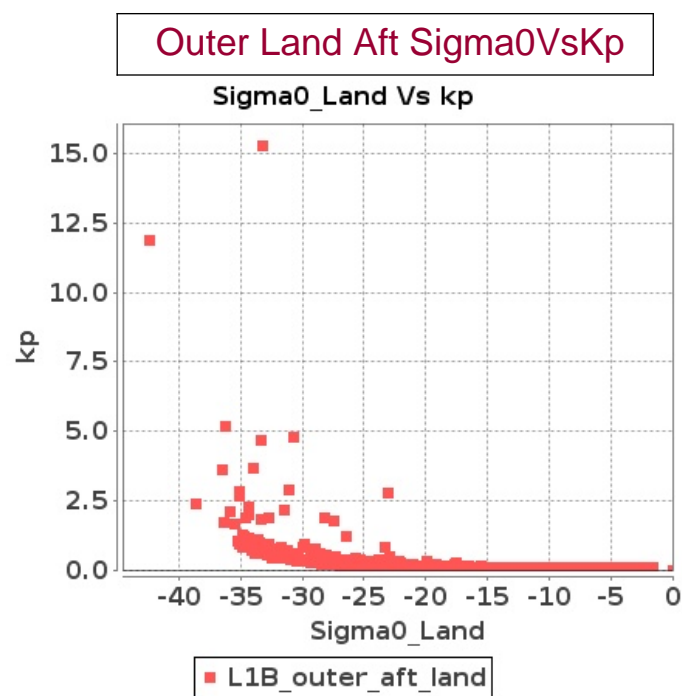
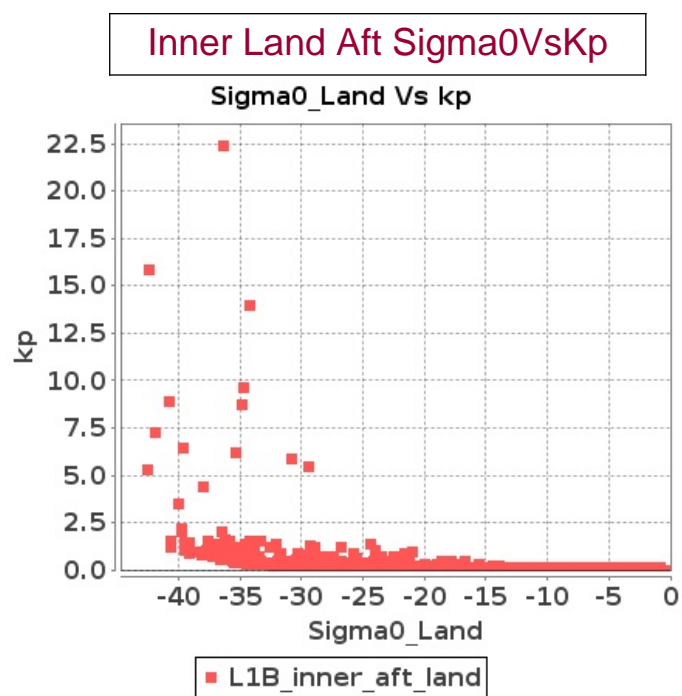
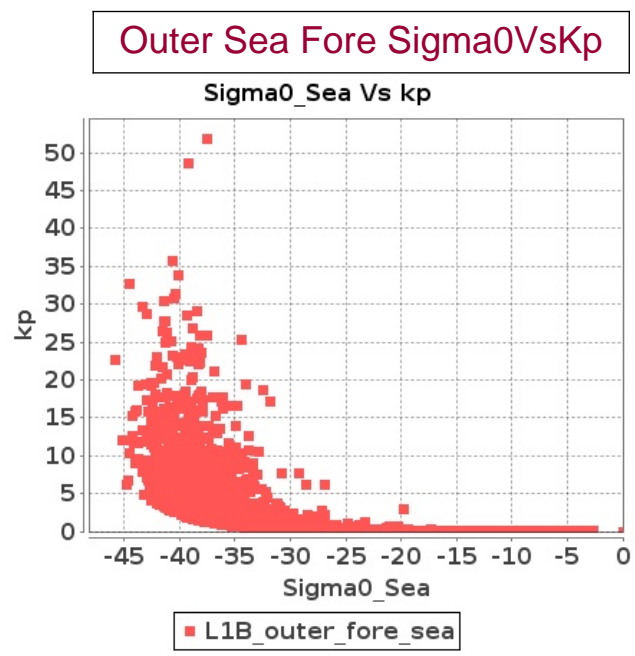
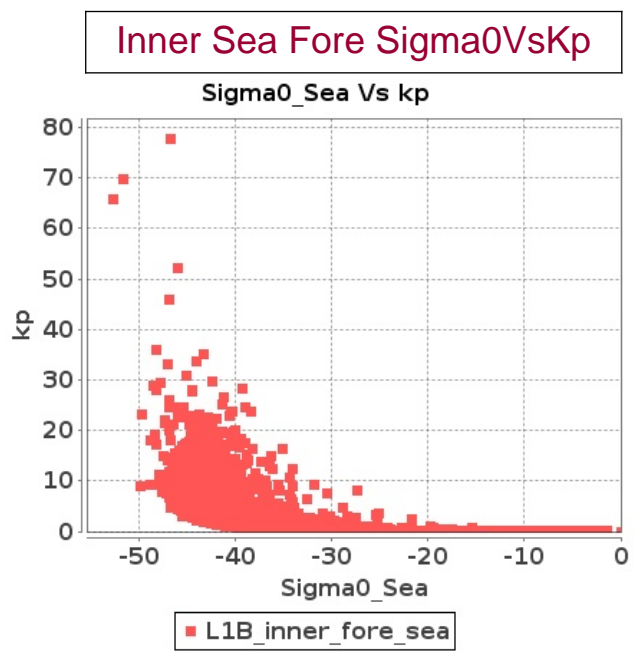
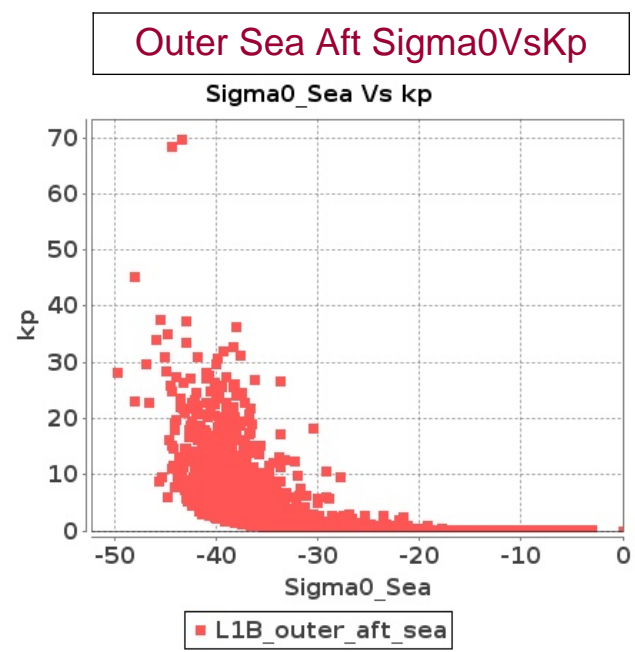
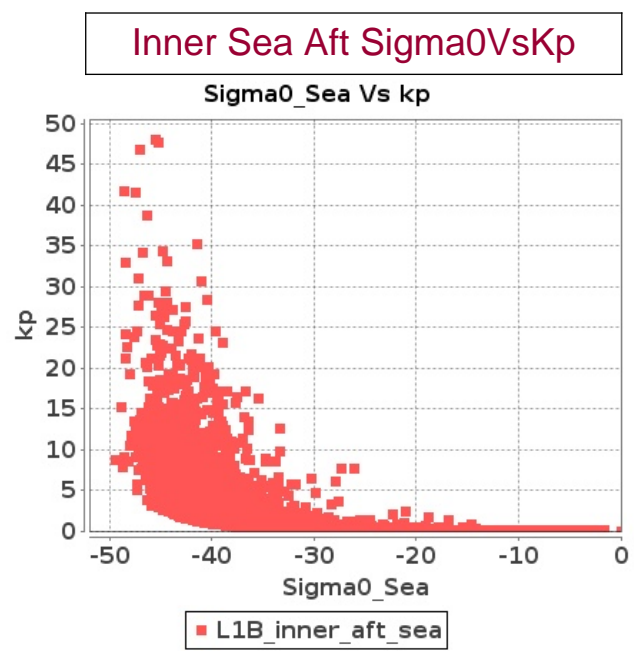


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 06-APR-2017 To 07-APR-2017





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

Report between 06-APR-2017 To 07-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	2781	2782	SN	1	48.689	49.339	0.0	0.003	7.087	0.155	1028.12	1085.928	0.0	-91.241	-89.98	0.0
2	2782	2783	NS	1	48.79	49.444	0.0	0.003	1.814	0.191	1048.792	1087.616	0.0	-91.838	-90.151	0.0
3	2782	2783	SN	1	48.701	49.35	0.0	0.003	7.175	0.155	1028.096	1085.776	0.0	-91.626	-89.969	0.0
4	2783	2784	NS	1	48.831	49.405	0.0	0.003	6.243	0.197	1049.56	1087.872	0.0	-91.249	-90.155	0.0
5	2783	2784	SN	1	48.712	49.337	0.0	0.003	1.814	0.138	1027.208	1085.536	0.0	-91.249	-90.007	0.0
6	2784	2785	SN	1	48.68	49.373	0.0	0.003	7.181	0.147	1027.664	1085.976	0.0	-91.025	-89.978	0.0
7	2784	2785	NS	1	48.829	49.449	0.0	0.003	1.814	0.183	1049.32	1087.928	0.0	-91.638	-90.119	0.0
8	2785	2786	SN	2	48.689	49.393	0.0	0.003	6.745	0.144	1027.528	1085.84	0.0	-91.228	-90.049	0.0
9	2785	2786	NS	1	48.791	49.456	0.0	0.003	6.221	0.2	1049.36	1087.792	0.0	-91.307	-90.225	0.0
10	2786	2787	NS	1	48.824	49.404	0.0	0.003	6.149	0.201	1049.888	1087.664	0.0	-91.246	-90.189	0.0
11	2786	2787	SN	2	48.704	49.347	0.0	0.003	7.153	0.146	1027.312	1085.696	0.0	-91.505	-89.978	0.0
12	2787	2788	SN	1	48.705	49.334	0.0	0.003	7.136	0.149	1027.728	1085.472	0.0	-91.269	-89.981	0.0
13	2787	2788	NS	1	48.793	49.442	0.0	0.003	1.809	0.187	1049.392	1087.504	0.0	-91.229	-90.174	0.0
14	2788	2789	NS	1	48.792	49.402	0.0	0.003	1.809	0.185	1049.304	1087.424	0.0	-91.23	-90.184	0.0
15	2788	2789	SN	1	48.683	49.335	0.0	0.003	7.158	0.152	1027.768	1085.456	0.0	-91.165	-89.959	0.0
16	2789	2790	SN	2	48.719	49.336	0.0	0.003	1.809	0.14	1027.752	1085.512	0.0	-91.15	-89.961	0.0
17	2789	2790	NS	1	48.819	49.435	0.0	0.003	6.215	0.201	1049.696	1087.504	0.0	-91.304	-90.186	0.0
18	2790	2791	SN	1	48.72	49.337	0.0	0.003	1.809	0.137	1027.592	1085.44	0.0	-91.168	-89.94	0.0
19	2790	2791	NS	1	48.827	49.436	0.0	0.003	1.809	0.196	1049.128	1087.424	0.0	-91.343	-90.159	0.0
20	2791	2792	NS	1	48.831	49.444	0.0	0.003	1.809	0.189	1049.6	1087.616	0.0	-91.531	-90.154	0.0
21	2796	2797	SN	1	48.72	49.342	0.0	0.003	7.186	0.155	1028.176	1085.224	0.0	-91.29	-90.02	0.0
22	2796	2797	NS	1	48.815	49.454	0.0	0.003	1.814	0.196	1049.056	1087.096	0.0	-91.586	-90.165	0.0
23	2797	2798	NS	1	48.833	49.427	0.0	0.003	1.814	0.186	1049.256	1087.12	0.0	-91.172	-90.141	0.0
24	2797	2798	SN	1	48.718	49.365	0.0	0.003	7.192	0.149	1027.408	1085.208	0.0	-91.088	-89.952	0.0
25	2798	2799	NS	1	48.833	49.41	0.0	0.003	6.26	0.196	1050.128	1087.296	0.0	-91.383	-90.172	0.0
26	2798	2799	SN	2	48.704	49.334	0.0	0.003	7.197	0.145	1027.312	1085.344	0.0	-91.082	-90.045	0.0
27	2799	2800	NS	1	48.828	49.449	0.0	0.003	1.814	0.185	1049.632	1087.232	0.0	-91.332	-90.172	0.0
28	2799	2800	SN	1	48.705	49.357	0.0	0.003	6.712	0.145	1027.704	1085.224	0.0	-91.109	-89.985	0.0
29	2800	2801	SN	2	48.68	49.332	0.0	0.003	7.169	0.145	1027.712	1085.088	0.0	-91.126	-89.997	0.0
30	2800	2801	NS	1	48.797	49.403	0.0	0.003	1.814	0.184	1050.376	1087.112	0.0	-91.28	-90.174	0.0
31	2801	2802	SN	1	48.719	49.346	0.0	0.003	1.809	0.138	1027.44	1084.512	0.0	-91.185	-89.983	0.0
32	2801	2802	NS	1	48.8	49.44	0.0	0.003	6.249	0.201	1050.36	1086.944	0.0	-91.329	-90.179	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	2802	2803	NS	1	48.799	49.4	0.0	0.003	6.21	0.198	1049.856	1086.824	0.0	-91.184	-90.183	0.0
34	2802	2803	SN	1	48.691	49.33	0.0	0.003	1.809	0.145	1027.912	1084.808	0.0	-91.28	-89.965	0.0
35	2803	2804	SN	1	48.718	49.344	0.0	0.003	1.809	0.145	1027.328	1084.464	0.0	-91.199	-89.969	0.0
36	2803	2804	NS	1	48.746	49.41	0.0	0.003	1.809	0.185	1048.576	1086.872	0.0	-91.623	-90.19	0.0
37	2804	2805	NS	1	48.815	49.401	0.0	0.003	1.809	0.193	1050.096	1086.872	0.0	-91.28	-90.162	0.0
38	2804	2805	SN	1	48.717	49.376	0.0	0.003	1.809	0.137	1027.552	1084.848	0.0	-91.178	-89.994	0.0
39	2805	2806	SN	1	48.72	49.333	0.0	0.003	1.809	0.139	1027.6	1084.736	0.0	-91.461	-89.975	0.0
40	2805	2806	NS	1	48.834	49.43	0.0	0.003	1.809	0.192	1050.088	1086.736	0.0	-91.283	-90.211	0.0
41	2806	2807	NS	1	48.822	49.408	0.0	0.003	1.809	0.189	1049.552	1086.648	0.0	-91.417	-90.158	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	2781	2782	SN	1	-33.285	23.552	0.138	-34.936	24.35	0.414	8.08	28.413	13.079	9.615	28.357	13.708	0.103	179.973	1.494	0.103	263.157	1.312	0.103	0.113	0.0	0.103	0.11	0.0
2	2782	2783	NS	1	-33.997	28.334	0.138	-34.713	28.337	0.151	7.686	34.126	11.247	7.096	36.383	20.528	0.103	212.053	2.129	0.103	250.072	2.1	0.102	0.114	0.0	0.102	0.116	0.0
3	2782	2783	SN	1	-34.371	26.842	1.214	-34.834	28.985	1.803	-20.635	29.389	11.206	-15.714	30.141	12.987	0.103	231.115	3.006	0.103	257.064	2.494	0.103	9.856	0.016	0.103	3.228	0.003
4	2783	2784	NS	1	-34.519	26.915	0.046	-34.767	27.464	0.067	-6.431	29.37	5.982	-3.397	30.683	13.151	0.103	239.122	3.326	0.103	253.169	3.374	0.103	0.456	0.0	0.103	0.272	0.0
5	2783	2784	SN	1	-34.727	26.601	0.7	-34.917	27.933	0.836	3.316	29.517	8.288	4.426	31.816	4.215	0.103	250.88	5.6	0.103	262.111	4.776	0.103	0.135	0.0	0.102	0.128	0.0
6	2784	2785	SN	1	-34.912	27.371	0.273	-34.881	27.198	0.286	8.365	28.697	14.987	7.97	29.338	8.525	0.103	261.76	2.853	0.103	259.928	2.435	0.103	0.112	0.0	0.103	0.113	0.0
7	2784	2785	NS	1	-34.875	26.135	0.024	-34.4	27.136	0.028	-2.297	28.468	8.181	-8.623	29.365	14.347	0.103	259.517	4.707	0.103	232.679	4.745	0.103	0.232	0.0	0.103	0.698	0.0
8	2785	2786	SN	2	-34.441	26.66	0.445	-34.728	27.159	0.472	6.932	27.051	16.665	7.559	27.962	13.804	0.103	234.822	1.767	0.103	250.902	1.545	0.103	0.116	0.0	0.103	0.114	0.0
9	2785	2786	NS	1	-33.959	21.887	0.0	-32.938	22.87	0.014	-11.364	28.592	4.827	-8.886	30.651	9.323	0.103	210.203	1.821	0.103	166.226	1.618	0.103	1.238	0.003	0.103	0.736	0.0
10	2786	2787	NS	1	-34.99	20.674	0.0	-33.563	22.723	0.003	-19.436	27.738	4.019	-14.076	28.75	8.04	0.103	266.511	2.024	0.103	191.93	1.863	0.103	7.496	0.014	0.103	2.239	0.003
11	2786	2787	SN	2	-34.866	25.206	0.037	-33.802	25.636	0.05	6.68	28.123	17.1	8.122	28.739	21.591	0.103	259.026	1.399	0.103	202.697	1.006	0.103	0.117	0.0	0.103	0.113	0.0
12	2787	2788	SN	1	-34.499	24.638	0.012	-34.611	26.005	0.011	6.832	28.027	13.664	7.423	28.326	14.26	0.103	238.017	2.176	0.103	244.214	1.847	0.103	0.117	0.0	0.103	0.115	0.0
13	2787	2788	NS	1	-34.516	24.701	0.783	-34.815	24.927	1.063	-6.681	28.73	5.607	-8.881	29.523	9.222	0.103	239.009	3.095	0.103	255.937	2.704	0.103	0.478	0.0	0.103	0.735	0.0
14	2788	2789	NS	1	-34.372	27.613	0.587	-33.307	27.466	0.911	8.202	28.767	13.791	6.892	29.791	20.699	0.103	231.212	1.523	0.103	180.899	1.549	0.103	0.113	0.0	0.103	0.116	0.0
15	2788	2789	SN	1	-34.564	25.458	0.264	-34.337	25.869	0.298	6.69	30.809	10.578	6.99	34.443	12.352	0.103	241.621	2.573	0.103	229.328	2.013	0.103	0.117	0.0	0.102	0.116	0.0
16	2789	2790	SN	2	-34.761	26.771	0.83	-34.396	27.141	0.871	-5.459	33.66	12.858	-4.246	29.537	13.93	0.103	252.806	1.832	0.103	232.392	1.231	0.102	0.382	0.0	0.103	0.311	0.0
17	2789	2790	NS	1	-34.252	26.869	0.485	-34.512	27.75	0.553	6.536	28.855	13.106	2.734	29.554	20.611	0.103	224.857	2.542	0.103	238.748	2.254	0.103	0.118	0.0	0.103	0.14	0.0
18	2790	2791	SN	1	-33.563	28.157	0.308	-34.721	29.044	0.403	-6.157	28.567	15.674	0.09	29.452	13.873	0.103	191.91	2.265	0.103	250.512	2.267	0.103	0.433	0.0	0.103	0.175	0.0
19	2790	2791	NS	1	-34.575	26.282	0.396	-34.383	26.604	0.454	-12.332	29.491	20.054	-9.543	31.506	30.911	0.103	242.272	3.182	0.103	231.738	2.799	0.103	1.526	0.003	0.103	0.843	0.0
20	2791	2792	NS	1	-34.826	24.332	0.105	-34.897	24.686	0.064	-5.741	28.377	12.466	-5.12	30.13	20.962	0.103	256.596	4.57	0.103	260.866	4.419	0.103	0.402	0.0	0.103	0.36	0.0
21	2796	2797	SN	1	-33.027	25.749	1.942	-34.982	26.01	2.433	-4.604	29.268	9.258	-4.837	29.452	10.858	0.103	169.611	1.018	0.103	265.985	0.72	0.103	0.33	0.0	0.103	0.343	0.0
22	2796	2797	NS	1	-34.813	28.451	0.277	-34.898	29.11	0.282	8.074	29.404	11.72	7.522	31.705	19.394	0.103	255.861	4.26	0.103	260.916	4.173	0.103	0.113	0.0	0.102	0.115	0.0
23	2797	2798	NS	1	-34.114	27.846	0.059	-34.813	28.849	0.095	1.748	36.383	6.795	2.114	31.59	14.982	0.103	217.851	1.418	0.103	255.899	1.183	0.102	0.151	0.0	0.102	0.147	0.0
24	2797	2798	SN	1	-34.54	27.456	1.394	-34.99	28.089	1.695	7.104	29.474	9.294	7.397	30.953	4.903	0.103	240.226	4.486	0.103	266.462	3.863	0.103	0.116	0.0	0.103	0.115	0.0
25	2798	2799	NS	1	-34.767	26.389	0.042	-34.911	26.545	0.048	-1.924	29.13	7.36	-14.357	29.842	13.266	0.103	253.199	4.245	0.103	261.657	4.053	0.103	0.221	0.0	0.103	2.384	0.002
26	2798	2799	SN	2	-34.86	28.043	0.412	-34.707	27.572	0.409	7.858	31.989	12.389	7.0	28.974	6.696	0.103	258.653	2.93	0.103	249.675	2.557	0.102	0.114	0.0	0.103	0.116	0.0
27	2799	2800	NS	1	-34.84	25.629	0.037	-34.721	26.971	0.038	-10.45	28.15	7.741	-8.726	29.276	13.444	0.103	257.403	5.63	0.103	250.505	6.921	0.103	1.019	0.002	0.103	0.713	0.0
28	2799	2800	SN	1	-33.401	26.216	0.204	-34.608	26.332	0.226	6.864	27.735	12.669	7.327	27.964	6.37	0.103	184.837	1.253	0.103	244.06	1.182	0.103	0.117	0.0	0.103	0.115	0.0
29	2800	2801	SN	2	-34.736	26.29	0.271	-34.861	26.545	0.287	6.968	28.43	18.867	7.76	28.34	22.337	0.103	251.358	1.535	0.103	258.693	1.204	0.103	0.116	0.0	0.103	0.114	0.0
30	2800	2801	NS	1	-31.402	20.78	0.0	-34.281	23.682	0.017	-23.364	29.43	3.626	-17.464	30.204	7.409	0.103	116.718	1.091	0.103	226.38	0.854	0.103	18.402	0.007	0.103	4.79	0.007
31	2801	2802	SN	1	-32.873	24.344	0.011	-34.594	26.123	0.012	6.425	27.645	16.659	7.584	29.523	17.055	0.103	163.744	0.432	0.103	243.291	0.493	0.103	0.118	0.0	0.103	0.114	0.0
32	2801	2802	NS	1	-34.416	23.071	0.022	-34.934	23.68	0.052	-8.901	27.59	4.812	-8.689	28.716	7.963	0.103	233.51	2.762	0.103	263.061	2.363	0.103	0.738	0.0	0.103	0.707	0.0
33	2802	2803	NS	1	-34.895	27.786	0.559	-34.713	27.788	0.839	-6.112	29.209	11.011	-2.92	29.463	15.561	0.103	260.805	3.211	0.103	250.01	3.025	0.103	0.43	0.0	0.103	0.254	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	2802	2803	SN	1	-34.575	24.907	0.095	-33.65	26.247	0.083	6.833	33.553	11.202	8.667	31.547	13.063	0.103	242.207	2.143	0.103	195.749	1.603	0.102	0.117	0.0	0.103	0.112	0.0
35	2803	2804	SN	1	-34.858	25.801	0.373	-34.105	26.579	0.446	-2.662	32.882	12.362	-1.983	35.161	13.0	0.103	258.522	4.42	0.103	217.397	3.65	0.102	0.244	0.0	0.102	0.223	0.0
36	2803	2804	NS	1	-34.799	27.478	1.371	-34.812	27.529	1.674	6.411	28.875	10.363	5.523	30.294	16.731	0.103	255.032	1.993	0.103	255.811	2.478	0.103	0.118	0.0	0.103	0.122	0.0
37	2804	2805	NS	1	-34.871	25.334	0.415	-34.898	26.374	0.479	-2.193	29.118	18.292	-1.011	29.604	29.236	0.103	259.248	1.786	0.103	260.956	1.785	0.103	0.229	0.0	0.103	0.197	0.0
38	2804	2805	SN	1	-34.53	27.5	0.376	-34.439	27.97	0.458	-12.301	29.697	16.444	-4.854	30.24	14.968	0.103	239.739	2.876	0.103	234.762	2.09	0.103	1.516	0.003	0.103	0.344	0.0
39	2805	2806	SN	1	-34.699	28.652	0.132	-34.512	28.685	0.247	-3.986	28.792	15.201	0.497	29.498	13.419	0.103	249.258	3.011	0.103	238.74	2.059	0.103	0.298	0.0	0.103	0.168	0.0
40	2805	2806	NS	1	-34.851	26.152	0.471	-34.985	26.411	0.532	-28.444	31.377	12.539	-28.89	33.006	22.078	0.103	258.072	3.453	0.103	266.236	3.228	0.103	59.105	0.054	0.102	65.49	0.05
41	2806	2807	NS	1	-34.9	24.632	0.161	-34.196	25.733	0.23	5.03	28.889	15.097	5.738	29.319	21.979	0.103	261.045	3.653	0.103	221.962	4.038	0.103	0.124	0.0	0.103	0.121	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	2781	2782	SN	1	57.552	58.29	0.0	0.003	14.08	0.214	1206.248	1278.352	8.251	-93.001	-92.0	0.0
2	2782	2783	NS	1	57.692	58.398	0.0	0.003	1.985	0.158	1232.432	1280.944	1.734	-93.158	-92.205	0.0
3	2782	2783	SN	1	57.561	58.288	0.0	0.003	345.096	0.221	1206.336	1278.176	7.64	-93.05	-91.969	0.0
4	2783	2784	NS	1	57.709	58.38	0.0	0.003	24.553	0.194	1232.664	1281.28	2.321	-93.163	-92.166	0.0
5	2783	2784	SN	1	57.562	58.288	0.0	0.003	1.974	0.199	1205.84	1277.904	9.165	-92.855	-92.032	0.0
6	2784	2785	SN	1	57.546	58.299	0.0	0.003	13.705	0.205	1205.728	1278.424	9.862	-93.043	-92.002	0.0
7	2784	2785	NS	1	57.691	58.393	0.0	0.003	1.98	0.152	1232.192	1281.344	2.424	-93.314	-92.147	0.0
8	2785	2786	SN	2	57.55	58.307	0.0	0.003	11.394	0.203	1206.184	1278.264	10.067	-93.079	-92.07	0.0
9	2785	2786	NS	1	57.687	58.4	0.0	0.0	24.834	0.2	1232.632	1281.184	2.176	-93.102	-92.251	0.0
10	2786	2787	NS	1	57.715	58.374	0.0	0.003	26.329	0.202	1232.512	1281.024	1.779	-93.301	-92.206	0.0
11	2786	2787	SN	2	57.536	58.303	0.0	0.003	345.079	0.206	1206.296	1278.088	9.962	-93.415	-92.002	0.0
12	2787	2788	SN	1	57.559	58.299	0.0	0.003	345.063	0.211	1206.384	1277.8	9.851	-92.994	-92.004	0.0
13	2787	2788	NS	1	57.692	58.389	0.0	0.003	1.98	0.156	1232.408	1280.816	1.349	-93.108	-92.202	0.0
14	2788	2789	NS	1	57.677	58.381	0.0	0.003	1.98	0.153	1232.224	1280.72	1.168	-93.127	-92.208	0.0
15	2788	2789	SN	1	57.548	58.284	0.0	0.003	345.145	0.212	1206.152	1277.776	7.96	-92.983	-91.978	0.0
16	2789	2790	SN	2	57.574	58.285	0.0	0.003	1.974	0.203	1206.328	1277.84	7.164	-93.019	-91.967	0.0
17	2789	2790	NS	1	57.708	58.375	0.0	0.003	25.159	0.204	1232.152	1280.848	1.464	-93.108	-92.212	0.0
18	2790	2791	SN	1	57.576	58.286	0.0	0.003	1.974	0.198	1206.232	1277.752	7.646	-93.004	-91.949	0.0
19	2790	2791	NS	1	57.723	58.372	0.0	0.003	1.98	0.163	1232.472	1280.696	1.24	-93.176	-92.195	0.0
20	2791	2792	NS	1	57.723	58.391	0.0	0.003	1.98	0.155	1232.544	1280.44	0.702	-93.136	-92.178	0.0
21	2796	2797	SN	1	57.574	58.284	0.0	0.003	344.985	0.219	1206.968	1277.496	7.814	-93.018	-92.041	0.0
22	2796	2797	NS	1	57.704	58.385	0.0	0.003	1.985	0.162	1232.152	1280.296	0.435	-93.289	-92.196	0.0
23	2797	2798	NS	1	57.725	58.388	0.0	0.003	1.985	0.152	1232.432	1280.336	0.491	-93.305	-92.159	0.0
24	2797	2798	SN	1	57.555	58.289	0.0	0.003	345.068	0.211	1205.984	1277.48	8.185	-93.068	-91.972	0.0
25	2798	2799	NS	1	57.716	58.37	0.0	0.0	24.283	0.194	1233.176	1280.56	0.909	-93.158	-92.166	0.0
26	2798	2799	SN	2	57.559	58.282	0.0	0.003	345.04	0.207	1205.88	1277.656	9.37	-93.034	-92.07	0.0
27	2799	2800	NS	1	57.726	58.379	0.0	0.003	1.985	0.153	1232.968	1280.488	0.775	-93.218	-92.194	0.0
28	2799	2800	SN	1	57.572	58.285	0.0	0.003	11.526	0.203	1206.408	1277.512	9.926	-93.004	-92.007	0.0
29	2800	2801	SN	2	57.554	58.299	0.0	0.003	344.969	0.207	1206.416	1277.344	9.884	-93.006	-92.018	0.0
30	2800	2801	NS	1	57.71	58.392	0.0	0.003	1.98	0.154	1232.936	1280.36	0.54	-93.103	-92.183	0.0
31	2801	2802	SN	1	57.541	58.3	0.0	0.003	1.974	0.199	1206.456	1276.648	9.781	-93.22	-92.004	0.0
32	2801	2802	NS	1	57.698	58.396	0.0	0.003	24.707	0.2	1233.008	1280.16	0.129	-93.091	-92.195	0.0
33	2802	2803	NS	1	57.676	58.367	0.0	0.003	24.795	0.2	1232.96	1280.0	0.0	-93.014	-92.21	0.0
34	2802	2803	SN	1	57.553	58.286	0.0	0.003	1.974	0.211	1206.32	1276.992	9.553	-93.083	-91.991	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	2803	2804	SN	1	57.567	58.281	0.0	0.003	1.974	0.207	1206.144	1276.576	7.166	-93.027	-91.992	0.0
36	2803	2804	NS	1	57.694	58.367	0.0	0.003	1.98	0.152	1232.504	1280.04	0.01	-93.113	-92.218	0.0
37	2804	2805	NS	1	57.712	58.368	0.0	0.008	1.98	0.159	1232.832	1280.056	0.017	-93.132	-92.182	0.0
38	2804	2805	SN	1	57.569	58.285	0.0	0.003	1.974	0.201	1206.616	1277.024	6.953	-93.142	-92.01	0.0
39	2805	2806	SN	1	57.576	58.28	0.0	0.003	1.974	0.199	1206.368	1276.888	7.608	-92.907	-91.994	0.0
40	2805	2806	NS	1	57.727	58.377	0.0	0.003	1.98	0.156	1233.28	1279.88	0.0	-93.124	-92.251	0.0
41	2806	2807	NS	1	57.728	58.383	0.0	0.003	1.98	0.154	1232.808	1279.76	0.0	-93.346	-92.186	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	2781	2782	SN	1	-34.818	18.499	0.0	-34.834	18.804	0.0	2.293	23.241	0.176	4.168	23.085	0.224	0.081	202.716	0.914	0.08	203.431	0.831	0.08	0.113	0.0	0.08	0.101	0.0
2	2782	2783	NS	1	-34.807	21.926	0.0	-34.946	22.305	0.003	1.308	23.598	0.016	1.933	23.323	0.088	0.08	202.186	2.283	0.08	208.813	2.638	0.08	0.122	0.0	0.08	0.116	0.0
3	2782	2783	SN	1	-34.892	20.821	0.0	-34.538	21.143	0.0	-12.702	23.159	0.109	-10.001	23.532	0.166	0.08	206.231	2.891	0.08	190.073	2.3	0.08	1.307	0.002	0.08	0.732	0.0
4	2783	2784	NS	1	-34.199	20.049	0.0	-34.765	20.569	0.0	-10.388	22.457	0.007	-9.981	23.136	0.039	0.08	175.804	2.668	0.08	200.316	2.707	0.08	0.794	0.0	0.08	0.728	0.0
5	2783	2784	SN	1	-34.721	20.962	0.0	-34.985	21.074	0.0	-0.577	23.23	0.122	0.879	23.423	0.268	0.08	198.222	4.051	0.08	217.346	3.458	0.08	0.147	0.0	0.08	0.127	0.0
6	2784	2785	SN	1	-34.832	20.786	0.0	-34.386	20.879	0.0	2.161	22.367	0.01	2.33	22.322	0.03	0.08	203.342	2.523	0.08	183.555	2.201	0.08	0.114	0.0	0.08	0.113	0.0
7	2784	2785	NS	1	-34.39	19.452	0.0	-34.419	19.579	0.0	-7.555	21.774	0.0	-27.117	23.023	0.013	0.08	183.713	4.732	0.08	184.952	4.914	0.08	0.445	0.0	0.08	34.471	0.035
8	2785	2786	SN	2	-34.792	20.504	0.0	-34.662	20.913	0.0	1.713	22.75	0.005	2.279	22.579	0.127	0.08	201.472	1.503	0.08	195.568	1.396	0.08	0.118	0.0	0.08	0.113	0.0
9	2785	2786	NS	1	-34.792	20.124	0.0	-34.82	20.08	0.0	-26.642	22.141	0.003	-25.293	22.235	0.013	0.08	201.493	2.444	0.08	202.819	2.846	0.08	30.903	0.037	0.08	22.668	0.065
10	2786	2787	NS	1	-33.882	16.832	0.0	-34.142	16.972	0.0	-31.644	22.365	0.008	-32.513	22.556	0.011	0.081	163.451	2.522	0.081	173.509	2.405	0.08	97.643	0.049	0.08	119.268	0.035
11	2786	2787	SN	2	-34.482	20.08	0.0	-34.427	20.538	0.0	1.085	21.989	0.0	2.109	22.743	0.062	0.08	187.618	1.353	0.08	185.267	1.099	0.08	0.124	0.0	0.08	0.114	0.0
12	2787	2788	SN	1	-34.009	19.253	0.0	-34.523	18.923	0.0	1.114	22.836	0.081	4.445	23.731	0.115	0.08	168.278	1.637	0.08	189.423	1.446	0.08	0.124	0.0	0.08	0.099	0.0
13	2787	2788	NS	1	-34.397	20.668	0.0	-34.755	20.498	0.0	-24.136	22.811	0.093	-15.219	23.45	0.147	0.08	184.029	2.988	0.08	199.801	3.2	0.08	17.385	0.069	0.08	2.285	0.011
14	2788	2789	NS	1	-34.571	20.257	0.0	-34.734	20.934	0.0	2.861	22.785	0.561	2.132	23.516	0.607	0.08	191.523	1.527	0.08	198.896	1.53	0.08	0.109	0.0	0.08	0.114	0.0
15	2788	2789	SN	1	-34.902	20.204	0.0	-34.403	20.164	0.0	1.549	23.468	0.314	1.775	24.038	0.649	0.08	206.687	2.54	0.08	185.527	2.165	0.08	0.12	0.0	0.08	0.117	0.0
16	2789	2790	SN	2	-33.314	21.109	0.0	-34.082	21.683	0.0	-9.942	23.25	0.193	-7.609	23.917	0.59	0.08	143.403	1.629	0.08	171.101	1.316	0.08	0.723	0.0	0.08	0.45	0.0
17	2789	2790	NS	1	-34.997	20.277	0.0	-34.752	20.39	0.0	-1.933	23.162	0.31	0.559	23.406	0.795	0.08	211.256	2.073	0.08	199.643	2.0	0.08	0.173	0.0	0.08	0.13	0.0
18	2790	2791	SN	1	-34.397	22.218	0.004	-34.985	22.995	0.007	-25.89	23.58	0.202	-6.513	23.389	0.348	0.08	184.009	2.157	0.08	210.669	2.121	0.08	26.004	0.012	0.08	0.364	0.0
19	2790	2791	NS	1	-34.708	20.192	0.0	-34.847	20.309	0.0	-12.346	23.227	0.228	-7.158	24.05	1.383	0.08	197.67	3.096	0.08	204.125	2.774	0.08	1.21	0.003	0.08	0.412	0.0
20	2791	2792	NS	1	-34.892	18.117	0.0	-34.745	18.523	0.0	-12.892	22.747	0.109	0.384	23.784	0.842	0.081	206.188	3.658	0.081	199.344	3.463	0.08	1.395	0.003	0.08	0.133	0.0
21	2796	2797	SN	1	-34.682	20.39	0.0	-34.399	21.115	0.0	-25.971	23.798	0.272	-23.431	23.6	0.331	0.08	196.466	1.191	0.08	184.1	1.018	0.08	26.492	0.019	0.08	14.785	0.003
22	2796	2797	NS	1	-34.779	21.952	0.0	-34.889	22.416	0.001	1.705	23.32	0.164	0.857	23.883	0.302	0.08	200.894	3.008	0.08	206.087	3.27	0.08	0.118	0.0	0.08	0.127	0.0
23	2797	2798	NS	1	-34.442	21.62	0.0	-33.786	22.251	0.004	-14.354	22.76	0.014	-10.255	23.21	0.062	0.08	185.903	1.245	0.08	159.881	1.415	0.08	1.883	0.002	0.08	0.772	0.0
24	2797	2798	SN	1	-34.215	20.531	0.0	-34.541	21.211	0.0	-15.887	22.918	0.093	-18.042	23.553	0.195	0.08	176.416	4.167	0.08	190.223	3.629	0.08	2.654	0.004	0.08	4.319	0.021
25	2798	2799	NS	1	-34.756	19.824	0.0	-34.717	20.787	0.0	-16.18	22.367	0.016	-27.051	22.788	0.054	0.08	199.856	4.355	0.08	198.071	4.709	0.08	2.835	0.002	0.08	33.946	0.054
26	2798	2799	SN	2	-34.563	20.138	0.0	-34.974	21.131	0.0	2.308	33.496	0.322	2.94	23.266	0.591	0.08	191.133	2.724	0.08	210.123	2.758	0.08	0.113	0.0	0.08	0.108	0.0
27	2799	2800	NS	1	-34.976	20.257	0.0	-34.866	20.169	0.0	-24.571	21.878	0.0	-23.913	22.398	0.014	0.08	210.246	4.744	0.08	209.82	5.571	0.08	19.206	0.089	0.08	16.516	0.075
28	2799	2800	SN	1	-34.668	20.071	0.0	-34.102	20.489	0.0	1.801	22.557	0.006	1.622	22.744	0.046	0.08	195.875	1.257	0.08	171.912	1.265	0.08	0.117	0.0	0.08	0.119	0.0
29	2800	2801	SN	2	-34.473	20.215	0.0	-34.94	20.693	0.0	1.382	22.164	0.017	2.482	22.161	0.04	0.08	187.215	1.219	0.08	208.538	1.041	0.08	0.121	0.0	0.08	0.111	0.0
30	2800	2801	NS	1	-34.414	14.695	0.0	-34.775	15.459	0.0	-11.644	22.339	0.013	-17.988	23.153	0.046	0.082	184.759	0.785	0.081	200.686	0.75	0.08	1.039	0.001	0.08	4.266	0.002
31	2801	2802	SN	1	-33.183	19.923	0.0	-33.967	20.566	0.0	1.283	21.838	0.0	4.087	21.268	0.0	0.08	139.123	0.785	0.08	166.667	0.666	0.08	0.122	0.0	0.08	0.101	0.0
32	2801	2802	NS	1	-34.81	18.106	0.0	-32.369	18.523	0.0	-26.59	22.172	0.004	-18.909	22.359	0.013	0.081	202.359	2.081	0.081	115.367	1.934	0.08	30.538	0.017	0.08	5.26	0.018

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

33	2802	2803	NS	1	-34.905	20.902	0.0	-34.897	20.653	0.0	-14.486	22.808	0.145	-15.566	23.741	0.304	0.08	206.841	2.61	0.08	206.447	2.586	0.08	1.939	0.04	0.08	2.469	0.024
34	2802	2803	SN	1	-34.535	19.522	0.0	-33.749	20.036	0.0	1.379	24.28	0.273	4.485	24.517	0.508	0.08	189.947	1.523	0.08	158.525	1.246	0.08	0.121	0.0	0.08	0.099	0.0
35	2803	2804	SN	1	-34.649	20.889	0.0	-34.832	21.199	0.0	-8.729	23.838	0.313	-5.919	24.036	0.607	0.08	195.022	3.276	0.08	203.344	2.837	0.08	0.562	0.0	0.08	0.326	0.0
36	2803	2804	NS	1	-34.475	20.223	0.0	-34.601	21.047	0.0	2.445	22.902	0.111	1.929	23.312	0.34	0.08	187.314	1.83	0.08	192.865	2.036	0.08	0.112	0.0	0.08	0.116	0.0
37	2804	2805	NS	1	-34.499	20.054	0.0	-34.595	20.594	0.0	1.099	23.095	0.19	0.709	24.031	0.976	0.08	188.419	2.093	0.08	192.613	2.276	0.08	0.124	0.0	0.08	0.129	0.0
38	2804	2805	SN	1	-34.982	22.902	0.016	-34.773	22.568	0.01	-28.084	22.99	0.2	-10.102	23.841	0.494	0.08	210.509	3.093	0.08	200.665	2.461	0.08	43.053	0.08	0.08	0.747	0.0
39	2805	2806	SN	1	-34.994	22.628	0.004	-34.009	23.315	0.005	-5.592	23.071	0.198	-3.064	23.461	0.301	0.08	211.128	2.989	0.08	168.26	2.175	0.08	0.308	0.0	0.08	0.203	0.0
40	2805	2806	NS	1	-34.96	20.363	0.0	-34.804	20.727	0.0	-27.809	22.565	0.125	-20.655	24.072	1.11	0.08	209.488	3.432	0.08	202.077	3.247	0.08	40.416	0.024	0.08	7.832	0.016
41	2806	2807	NS	1	-34.402	18.413	0.0	-34.733	18.34	0.0	0.99	22.893	0.128	0.124	23.539	0.721	0.081	184.22	3.167	0.081	198.803	3.52	0.08	0.125	0.0	0.08	0.136	0.0

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

 Normal

 Deviations

 Alarming

 High Errors