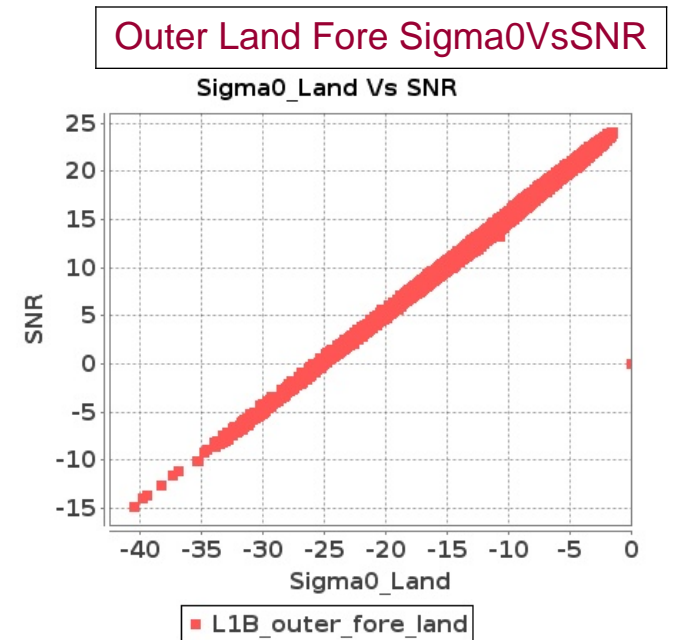
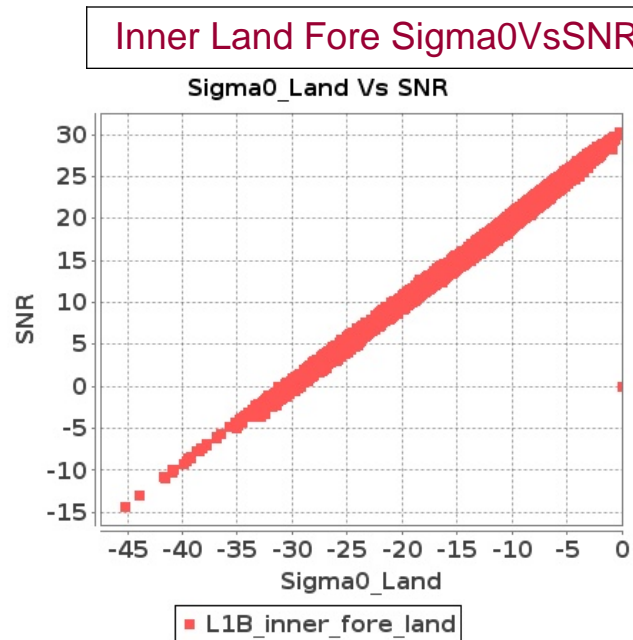
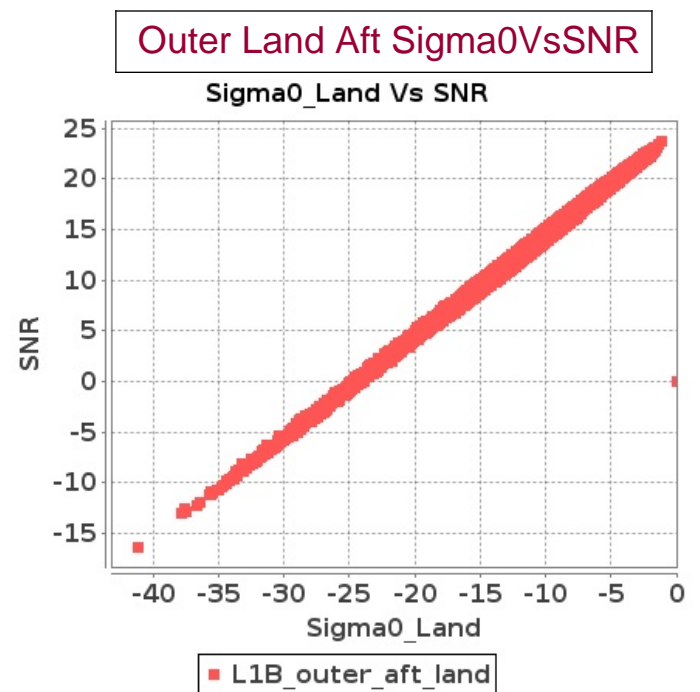
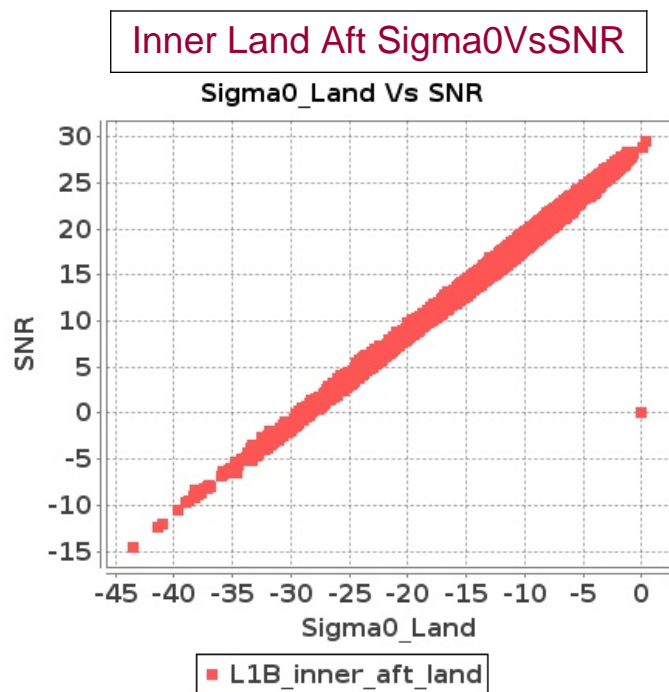
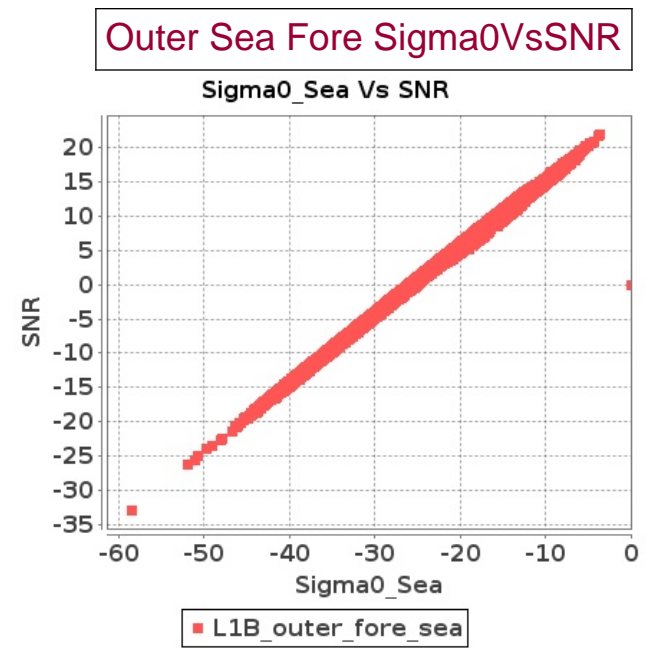
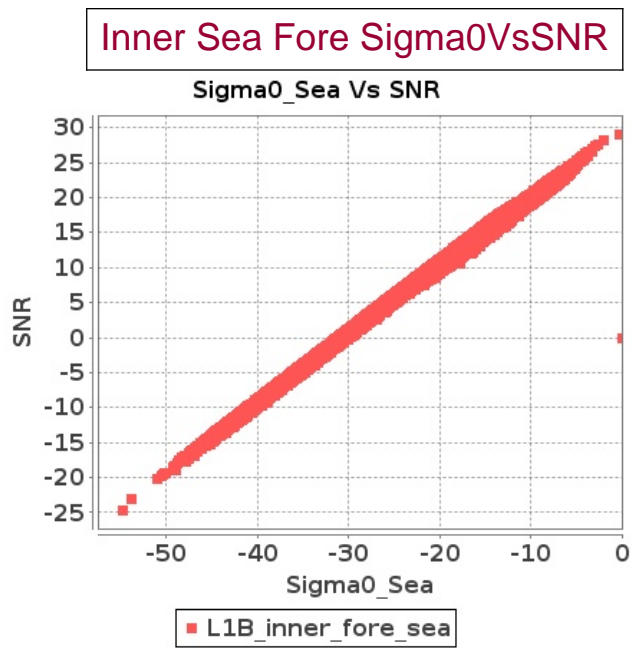
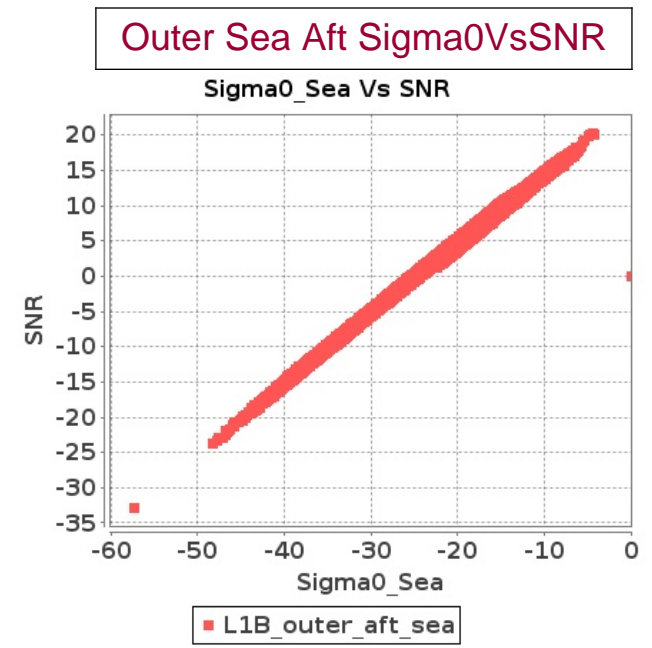
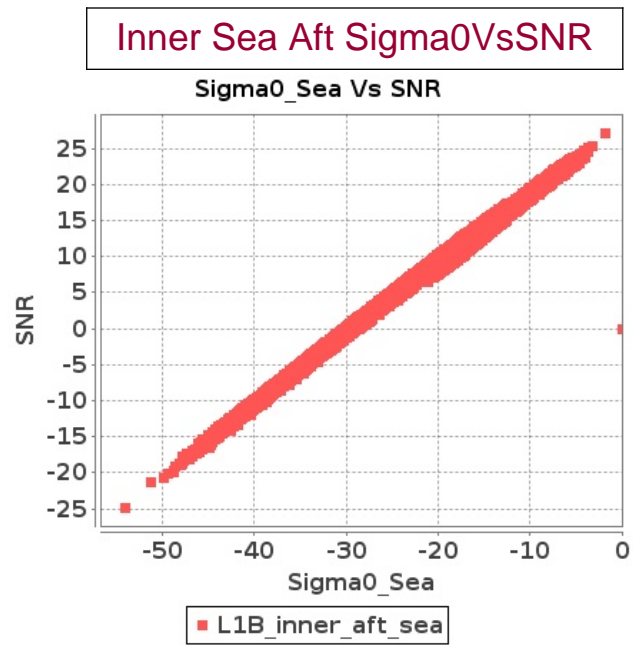
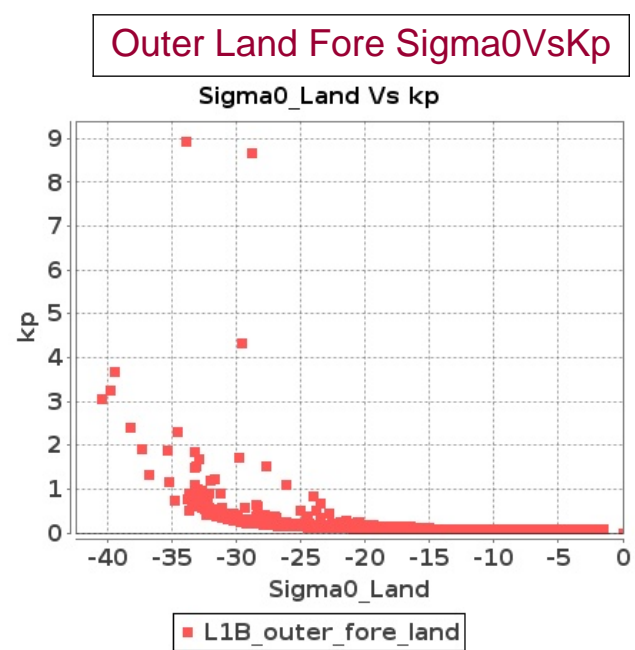
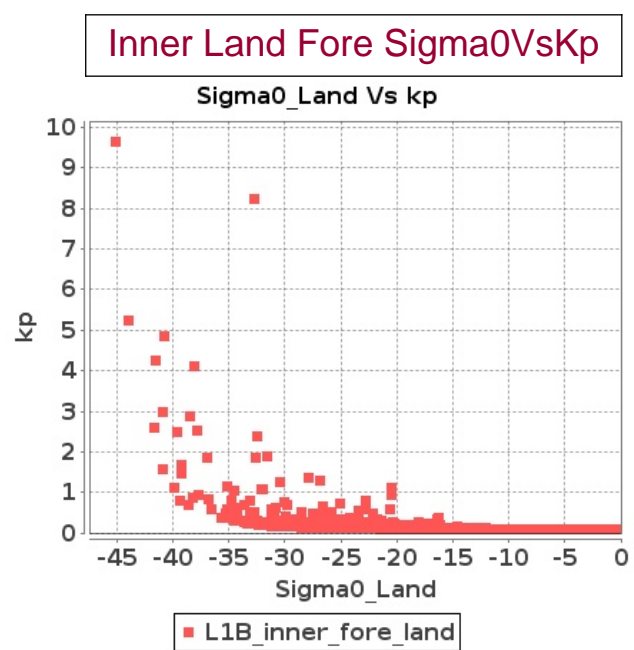
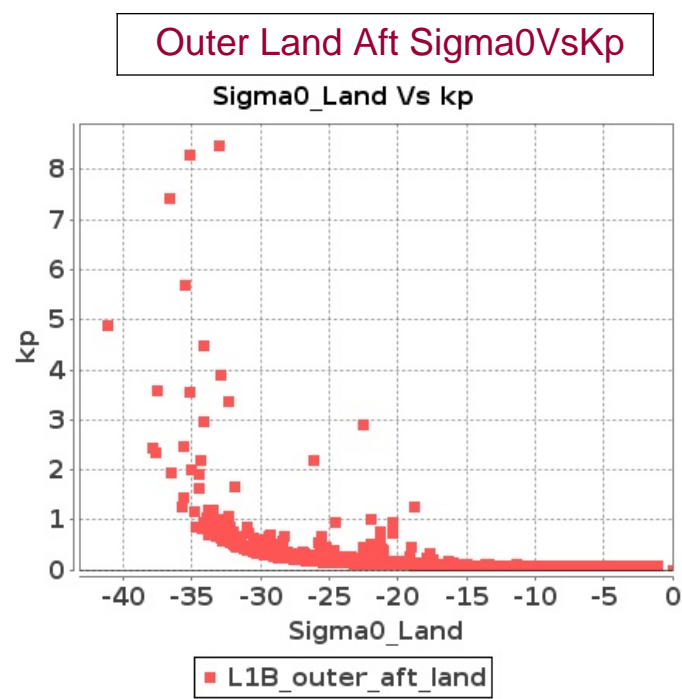
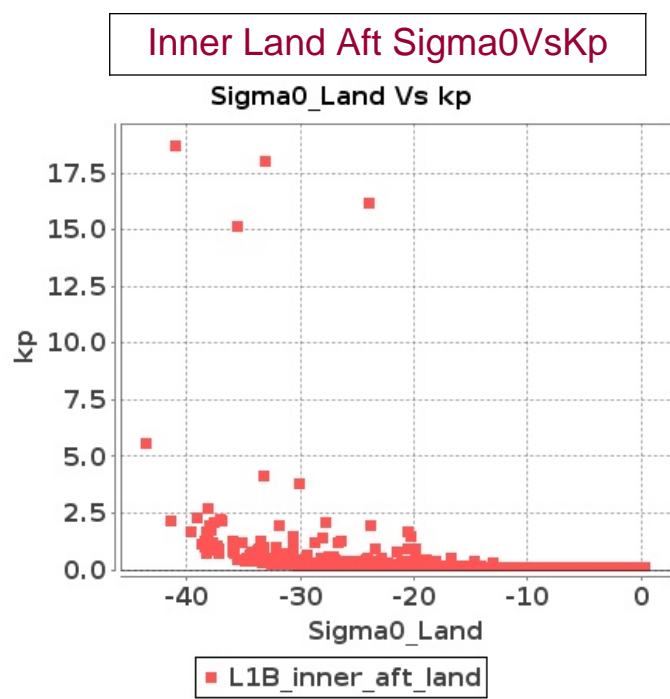
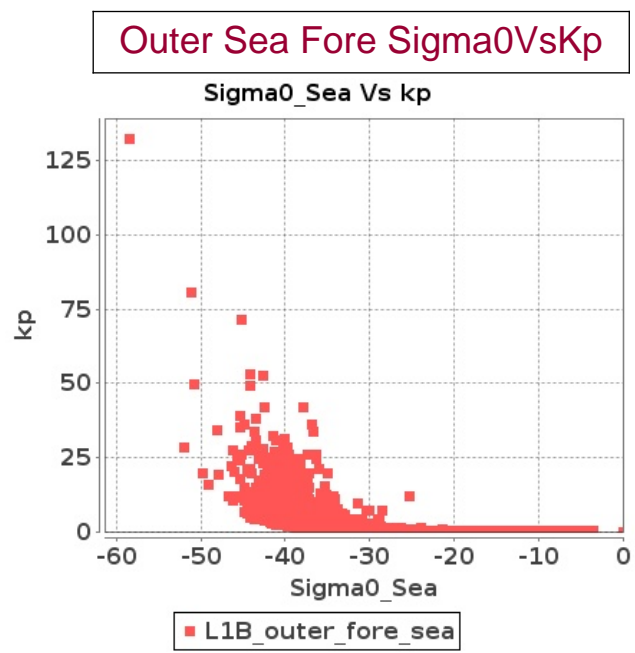
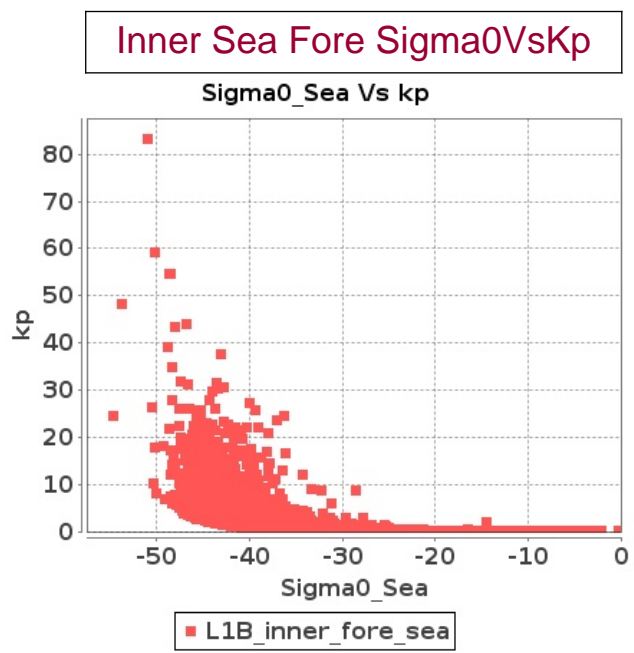
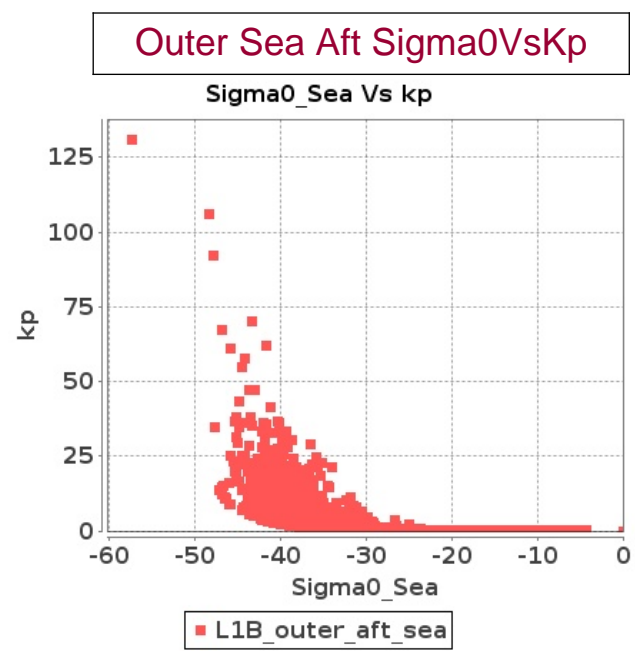
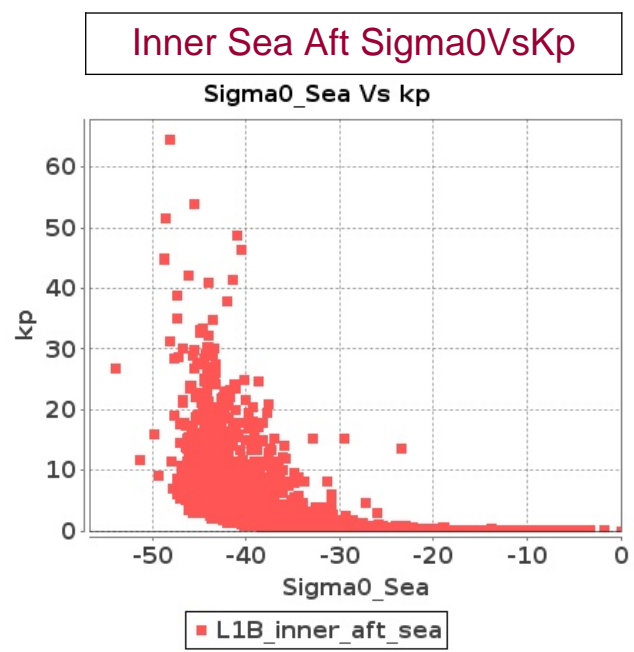


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 24-AUG-2017 To 25-AUG-2017





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

Report between 24-AUG-2017 To 25-AUG-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	4811	4812	SN	1	48.745	49.333	0.0	0.003	1.803	0.167	1026.104	1068.8	0.0	-91.873	-89.219	0.0
2	4811	4812	NS	1	48.815	49.341	0.0	0.003	1.803	0.17	1042.128	1070.432	0.0	-92.222	-89.278	0.0
3	4811	4812	SN	2	48.745	49.333	0.0	0.003	1.803	0.163	1026.104	1069.344	0.0	-91.873	-89.219	0.0
4	4811	4812	SN	1	48.745	49.333	0.0	0.003	1.803	0.163	1026.104	1069.344	0.0	-91.873	-89.219	0.0
5	4811	4812	NS	1	48.815	49.341	0.0	0.003	1.803	0.17	1042.128	1070.432	0.0	-92.222	-89.278	0.0
6	4812	4813	SN	1	48.766	49.316	0.0	0.003	1.798	0.157	1025.4	1068.944	0.0	-91.907	-89.257	0.0
7	4812	4813	SN	1	48.766	49.316	0.0	0.003	1.798	0.154	1025.4	1069.304	0.0	-91.907	-89.257	0.0
8	4812	4813	NS	1	48.816	49.341	0.0	0.003	262.426	0.161	1042.328	1070.496	0.0	-92.12	-89.294	0.0
9	4812	4813	NS	2	48.819	49.341	0.0	0.003	1.803	0.161	1042.512	1070.944	0.0	-92.12	-89.294	0.0
10	4812	4813	SN	1	48.766	49.316	0.0	0.003	1.798	0.157	1025.4	1068.944	0.0	-91.907	-89.257	0.0
11	4813	4814	SN	1	48.723	49.33	0.0	0.003	1.798	0.152	1025.736	1068.864	0.0	-91.857	-89.265	0.0
12	4813	4814	SN	2	48.723	49.33	0.0	0.003	1.798	0.15	1025.736	1069.32	0.0	-91.857	-89.265	0.0
13	4813	4814	NS	1	48.858	49.342	0.0	0.003	1.803	0.162	1042.816	1070.48	0.0	-92.037	-89.295	0.0
14	4814	4815	SN	3	48.725	49.328	0.0	0.003	1.803	0.153	1025.936	1069.36	0.0	-91.813	-89.264	0.0
15	4814	4815	SN	2	48.725	49.328	0.0	0.003	1.803	0.153	1025.936	1069.36	0.0	-91.813	-89.264	0.0
16	4814	4815	NS	1	48.816	49.364	0.0	0.003	5.785	0.182	1042.344	1070.52	0.0	-91.906	-89.288	0.0
17	4815	4816	SN	1	48.765	49.33	0.0	0.003	208.153	0.16	1025.592	1068.312	0.0	-92.046	-89.264	0.0
18	4815	4816	NS	1	48.82	49.359	0.0	0.003	5.78	0.183	1042.08	1071.368	0.0	-92.511	-89.289	0.0
19	4815	4816	SN	1	48.765	49.33	0.0	0.003	208.153	0.155	1025.592	1069.488	0.0	-92.046	-89.264	0.0
20	4816	4817	SN	1	48.731	49.325	0.0	0.003	1.798	0.156	1025.416	1068.984	0.0	-91.96	-89.265	0.0
21	4816	4817	NS	1	48.814	49.372	0.0	0.003	1.803	0.168	1041.92	1070.992	0.0	-92.115	-89.304	0.0
22	4834	4835	SN	1	48.724	49.321	0.0	0.003	1.798	0.154	1027.592	1070.272	0.0	-91.684	-89.28	0.0
23	4835	4836	NS	1	48.813	49.341	0.0	0.003	1.803	0.171	1040.376	1071.048	0.0	-92.066	-89.291	0.0
24	4835	4836	SN	1	48.767	49.298	0.0	0.003	1.798	0.158	1027.472	1070.104	0.0	-92.06	-89.28	0.0
25	4836	4837	NS	1	48.839	49.359	0.0	0.003	1.798	0.167	1040.352	1070.88	0.0	-92.061	-89.289	0.0
26	4836	4837	SN	2	48.77	49.336	0.0	0.003	1.798	0.156	1027.656	1070.0	0.0	-92.121	-89.262	0.0
27	4836	4837	SN	1	48.77	49.336	0.0	0.003	1.798	0.156	1027.656	1070.0	0.0	-92.121	-89.262	0.0
28	4837	4838	NS	1	48.8	49.439	0.0	0.003	1.803	0.166	1040.28	1070.736	0.0	-92.151	-89.287	0.0
29	4837	4838	NS	1	48.8	49.439	0.0	0.003	1.803	0.165	1040.28	1070.736	0.0	-92.151	-89.287	0.0
30	4837	4838	NS	1	48.809	49.364	0.0	0.003	1.803	0.166	1040.296	1070.744	0.0	-92.144	-89.287	0.0
31	4837	4838	SN	1	48.771	49.346	0.0	0.003	1.803	0.155	1027.152	1069.952	0.0	-92.051	-89.281	0.0
32	4837	4838	SN	2	48.771	49.346	0.0	0.003	1.803	0.156	1027.152	1069.952	0.0	-92.051	-89.281	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	4838	4839	SN	1	48.733	49.31	0.0	0.003	1.803	0.157	1027.48	1069.936	0.0	-92.224	-89.282	0.0
34	4838	4839	NS	2	48.82	49.382	0.0	0.003	1.803	0.166	1040.048	1071.008	0.0	-92.606	-89.285	0.0
35	4838	4839	NS	1	48.808	49.382	0.0	0.003	1.803	0.166	1039.968	1070.856	0.0	-92.474	-89.285	0.0
36	4839	4840	NS	1	48.803	49.351	0.0	0.003	1.803	0.164	1040.416	1070.808	0.0	-92.062	-89.26	0.0
37	4839	4840	NS	1	48.803	49.351	0.0	0.003	1.803	0.154	1040.416	1070.808	0.0	-92.062	-89.26	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	4811	4812	SN	1	-34.84	25.093	0.52	-31.821	26.061	2.927	-24.704	28.669	8.963	-27.628	32.218	17.498	0.103	257.465	2.595	0.103	128.549	1.855	0.103	25.025	0.067	0.102	48.981	0.058
2	4811	4812	NS	1	-33.797	27.146	0.341	-34.662	28.521	0.194	-3.952	30.639	10.522	-2.077	32.597	28.803	0.103	202.523	3.181	0.103	247.129	2.859	0.103	0.297	0.0	0.102	0.226	0.0
3	4811	4812	SN	2	-34.84	25.257	1.08	-31.821	26.061	3.149	-24.704	28.669	8.963	-27.628	32.218	17.498	0.103	257.465	2.471	0.103	128.549	1.851	0.103	25.025	0.067	0.102	48.981	0.058
4	4811	4812	SN	1	-34.84	25.257	1.082	-31.821	26.061	3.152	-24.704	28.669	8.963	-27.628	32.218	17.498	0.103	257.465	2.476	0.103	128.549	1.854	0.103	25.025	0.067	0.102	48.981	0.058
5	4811	4812	NS	1	-33.797	27.146	0.343	-34.662	28.521	0.194	-3.952	30.639	10.522	-2.077	32.597	28.803	0.103	202.523	3.176	0.103	247.129	2.864	0.103	0.297	0.0	0.102	0.226	0.0
6	4812	4813	SN	1	-34.956	24.048	0.218	-34.454	25.541	0.959	-2.609	31.995	8.987	-5.301	31.271	6.56	0.103	264.371	3.248	0.103	235.628	2.61	0.102	0.243	0.0	0.103	0.372	0.0
7	4812	4813	SN	1	-34.956	24.048	0.233	-34.454	25.541	1.227	-2.609	31.995	8.987	-5.301	31.271	6.56	0.103	264.371	3.205	0.103	235.628	2.57	0.102	0.243	0.0	0.103	0.372	0.0
8	4812	4813	NS	1	-34.287	27.214	0.357	-32.935	27.535	0.591	-4.763	28.829	7.208	-2.588	31.097	23.52	0.103	226.679	2.146	0.103	166.061	1.77	0.103	0.339	0.0	0.103	0.242	0.0
9	4812	4813	NS	2	-34.874	27.214	0.358	-32.894	27.535	0.591	-4.763	28.827	7.205	-2.588	31.097	23.519	0.103	259.434	2.148	0.103	164.48	1.77	0.103	0.339	0.0	0.103	0.242	0.0
10	4812	4813	SN	1	-34.956	24.048	0.208	-34.454	25.541	0.931	-2.609	31.995	8.987	-5.301	31.271	6.56	0.103	264.371	3.251	0.103	235.628	2.614	0.102	0.243	0.0	0.103	0.372	0.0
11	4813	4814	SN	1	-34.391	22.775	0.012	-34.84	25.399	0.564	7.907	28.405	13.773	8.653	29.468	9.153	0.103	232.193	2.217	0.103	257.451	1.516	0.103	0.113	0.0	0.103	0.112	0.0
12	4813	4814	SN	2	-34.391	23.196	0.046	-34.84	25.399	0.656	-2.484	28.405	13.767	-4.494	29.468	9.132	0.103	232.193	2.183	0.103	257.451	1.544	0.103	0.238	0.0	0.103	0.324	0.0
13	4813	4814	NS	1	-34.863	23.219	0.11	-33.819	23.233	0.086	-2.009	28.221	7.016	-9.888	29.615	19.924	0.103	258.811	2.734	0.103	203.523	2.265	0.103	0.224	0.0	0.103	0.905	0.0
14	4814	4815	SN	3	-34.608	23.023	0.018	-34.529	25.009	0.57	-1.539	27.22	12.317	-3.061	28.705	9.274	0.103	244.069	2.798	0.103	239.652	2.419	0.103	0.21	0.0	0.103	0.259	0.0
15	4814	4815	SN	2	-34.608	23.023	0.018	-34.529	25.009	0.57	-1.539	27.22	12.317	-3.061	28.705	9.274	0.103	244.069	2.798	0.103	239.652	2.419	0.103	0.21	0.0	0.103	0.259	0.0
16	4814	4815	NS	1	-33.152	23.509	0.202	-34.881	23.922	0.435	-23.793	28.502	4.559	-16.144	30.704	12.452	0.103	174.549	2.94	0.103	259.959	2.821	0.103	20.299	0.004	0.103	3.556	0.004
17	4815	4816	SN	1	-34.526	22.681	0.002	-34.711	24.864	0.328	6.499	29.075	14.298	8.998	29.624	17.256	0.103	239.483	3.669	0.103	249.985	2.967	0.103	0.118	0.0	0.103	0.111	0.0
18	4815	4816	NS	1	-34.824	23.303	0.257	-34.917	24.499	0.524	-9.487	27.888	4.174	-5.976	29.72	15.495	0.103	256.519	5.119	0.103	262.046	4.245	0.103	0.833	0.0	0.103	0.419	0.0
19	4815	4816	SN	1	-34.526	22.681	0.002	-34.711	25.17	0.572	6.499	29.075	13.927	8.998	29.624	16.839	0.103	239.483	3.744	0.103	249.985	2.874	0.103	0.118	0.0	0.103	0.111	0.0
20	4816	4817	SN	1	-34.782	23.764	0.07	-34.416	25.02	0.596	6.703	28.001	12.762	-5.348	30.045	13.138	0.103	254.091	4.012	0.103	233.473	3.48	0.103	0.117	0.0	0.103	0.375	0.0
21	4816	4817	NS	1	-34.671	24.694	0.708	-34.343	25.267	1.147	-12.626	28.533	5.134	-20.671	29.833	13.886	0.103	247.609	3.542	0.103	229.662	2.563	0.103	1.627	0.002	0.103	9.936	0.004
22	4834	4835	SN	1	-34.492	27.627	0.152	-34.931	27.684	0.9	-7.792	28.612	15.288	-14.288	30.495	17.289	0.103	237.658	3.696	0.103	262.902	2.558	0.103	0.591	0.0	0.103	2.348	0.002
23	4835	4836	NS	1	-34.246	24.698	0.558	-34.441	25.328	0.539	-19.226	27.777	14.202	-4.477	30.588	23.128	0.103	224.542	3.23	0.103	234.807	2.871	0.103	7.145	0.003	0.103	0.323	0.0
24	4835	4836	SN	1	-34.973	26.061	0.094	-33.799	29.452	1.306	-11.089	28.501	15.135	-8.813	31.063	18.951	0.103	265.438	2.091	0.103	202.55	1.236	0.103	1.167	0.002	0.103	0.725	0.0
25	4836	4837	NS	1	-33.973	24.828	0.983	-34.646	26.346	0.883	-12.286	27.494	23.852	-11.181	30.632	38.762	0.103	210.897	2.231	0.103	246.198	1.776	0.103	1.511	0.01	0.103	1.19	0.004
26	4836	4837	SN	2	-34.742	23.298	0.05	-34.227	26.844	2.412	-11.494	29.075	12.782	-13.319	30.294	19.173	0.103	251.748	3.588	0.103	232.731	2.93	0.103	1.273	0.002	0.103	1.894	0.001
27	4836	4837	SN	1	-34.742	23.298	0.05	-34.227	26.844	2.412	-11.494	29.075	12.777	-13.319	30.294	19.166	0.103	251.748	3.586	0.103	232.731	2.955	0.103	1.273	0.002	0.103	1.894	0.001
28	4837	4838	NS	1	-34.425	24.983	0.816	-34.97	24.768	0.612	10.559	27.999	22.338	11.015	30.804	39.13	0.103	234.002	3.378	0.103	265.267	2.628	0.103	0.108	0.0	0.103	0.108	0.0
29	4837	4838	NS	1	-34.425	24.983	0.817	-34.97	24.768	0.612	10.559	26.961	8.921	11.015	30.804	31.394	0.103	234.002	3.379	0.103	265.267	2.628	0.103	0.108	0.0	0.103	0.108	0.0
30	4837	4838	NS	1	-34.082	24.983	0.814	-34.659	24.766	0.611	10.562	27.999	22.333	11.015	30.804	39.129	0.103	216.254	3.385	0.103	246.922	2.621	0.103	0.108	0.0	0.103	0.108	0.0
31	4837	4838	SN	1	-34.939	23.051	0.061	-34.318	26.305	1.937	-12.667	29.013	22.772	-7.707	30.742	31.837	0.103	263.396	3.489	0.103	228.33	2.866	0.103	1.642	0.007	0.103	0.582	0.0
32	4837	4838	SN	2	-34.939	23.051	0.061	-34.318	26.305	1.937	-12.667	29.013	22.807	-7.707	30.742	31.837	0.103	263.396	3.489	0.103	228.33	2.869	0.103	1.642	0.007	0.103	0.582	0.0
33	4838	4839	SN	1	-34.704	23.569	0.111	-34.88	26.575	1.714	4.827	27.883	38.29	5.806	29.918	55.708	0.103	249.532	4.243	0.103	259.798	3.375	0.103	0.125	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

34	4838	4839	NS	2	-34.874	25.529	0.803	-34.868	26.731	0.254	7.319	29.184	24.729	9.025	30.538	39.854	0.103	259.499	3.5	0.103	259.129	2.768	0.103	0.115	0.0	0.103	0.111	0.0
35	4838	4839	NS	1	-34.847	25.529	0.803	-34.88	26.731	0.254	7.319	29.184	24.729	9.025	30.538	39.859	0.103	257.926	3.502	0.103	259.863	2.767	0.103	0.115	0.0	0.103	0.111	0.0
36	4839	4840	NS	1	-34.721	24.754	0.771	-34.55	25.708	0.056	6.108	28.901	13.331	7.191	30.977	26.767	0.103	250.49	5.408	0.103	240.818	3.854	0.103	0.119	0.0	0.103	0.115	0.0
37	4839	4840	NS	1	-34.721	24.754	0.813	-34.55	25.708	0.055	6.108	25.068	2.58	7.191	30.977	7.612	0.103	250.49	5.768	0.103	240.818	3.881	0.103	0.119	0.0	0.103	0.115	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	4811	4812	SN	1	57.55	58.168	0.0	0.003	1.963	0.207	1203.296	1256.432	26.428	-93.373	-91.683	0.0
2	4811	4812	NS	1	57.651	58.218	0.0	0.003	1.969	0.184	1223.304	1259.048	0.0	-93.583	-91.689	0.0
3	4811	4812	SN	2	57.55	58.168	0.0	0.003	1.963	0.202	1203.296	1257.016	25.838	-93.373	-91.683	0.0
4	4811	4812	SN	1	57.55	58.168	0.0	0.003	1.963	0.202	1203.296	1257.016	25.858	-93.373	-91.683	0.0
5	4811	4812	NS	1	57.651	58.218	0.0	0.003	1.969	0.184	1223.304	1259.048	0.0	-93.583	-91.689	0.0
6	4812	4813	SN	1	57.536	58.148	0.0	0.003	1.963	0.188	1202.496	1256.544	26.039	-93.3	-91.728	0.0
7	4812	4813	SN	1	57.536	58.148	0.0	0.003	1.963	0.186	1202.496	1256.968	25.709	-93.3	-91.728	0.0
8	4812	4813	NS	1	57.66	58.218	0.0	0.003	1.969	0.174	1223.32	1259.04	0.0	-93.707	-91.703	0.0
9	4812	4813	NS	2	57.661	58.218	0.0	0.003	1.969	0.174	1223.256	1259.432	0.0	-93.889	-91.703	0.0
10	4812	4813	SN	1	57.536	58.148	0.0	0.003	1.963	0.188	1202.496	1256.544	26.067	-93.3	-91.728	0.0
11	4813	4814	SN	1	57.536	58.157	0.0	0.003	1.963	0.185	1202.432	1256.456	25.979	-93.498	-91.736	0.0
12	4813	4814	SN	2	57.536	58.157	0.0	0.003	1.963	0.183	1202.432	1256.992	25.662	-93.498	-91.736	0.0
13	4813	4814	NS	1	57.677	58.22	0.0	0.003	1.963	0.171	1223.84	1258.744	0.0	-93.672	-91.705	0.0
14	4814	4815	SN	3	57.537	58.167	0.0	0.003	1.963	0.184	1202.368	1257.064	25.52	-93.411	-91.734	0.0
15	4814	4815	SN	2	57.537	58.167	0.0	0.003	1.963	0.184	1202.368	1257.064	25.52	-93.411	-91.734	0.0
16	4814	4815	NS	1	57.682	58.22	0.0	0.003	35.765	0.215	1223.28	1259.528	0.0	-93.658	-91.698	0.0
17	4815	4816	SN	1	57.555	58.162	0.0	0.003	1.963	0.187	1202.704	1255.872	25.903	-93.356	-91.735	0.0
18	4815	4816	NS	1	57.666	58.222	0.0	0.008	38.274	0.219	1223.128	1259.424	0.0	-93.672	-91.693	0.0
19	4815	4816	SN	1	57.555	58.162	0.0	0.003	1.963	0.182	1202.704	1257.224	25.14	-93.426	-91.735	0.0
20	4816	4817	SN	1	57.53	58.177	0.0	0.003	1.963	0.188	1202.736	1256.632	25.089	-93.406	-91.735	0.0
21	4816	4817	NS	1	57.65	58.25	0.0	0.003	1.969	0.179	1222.792	1258.896	0.0	-93.758	-91.711	0.0
22	4834	4835	SN	1	57.535	58.182	0.0	0.003	1.963	0.186	1204.376	1258.16	20.161	-93.357	-91.751	0.0
23	4835	4836	NS	1	57.65	58.218	0.0	0.003	1.963	0.179	1220.904	1259.4	0.0	-93.537	-91.698	0.0
24	4835	4836	SN	1	57.545	58.173	0.0	0.003	253.707	0.191	1204.6	1257.976	20.261	-93.472	-91.749	0.0
25	4836	4837	NS	1	57.651	58.23	0.0	0.003	1.969	0.173	1220.896	1259.168	0.0	-93.52	-91.696	0.0
26	4836	4837	SN	2	57.564	58.192	0.0	0.003	1.963	0.19	1205.216	1257.856	20.813	-93.521	-91.736	0.0
27	4836	4837	SN	1	57.564	58.192	0.0	0.003	1.963	0.19	1205.216	1257.856	20.795	-93.521	-91.736	0.0
28	4837	4838	NS	1	57.638	58.216	0.0	0.003	1.969	0.178	1220.832	1258.968	0.0	-93.662	-91.694	0.0
29	4837	4838	NS	1	57.638	58.216	0.0	0.003	1.969	0.17	1220.832	1258.968	0.0	-93.662	-91.694	0.0
30	4837	4838	NS	1	57.651	58.22	0.0	0.003	1.969	0.178	1220.848	1258.976	0.0	-93.61	-91.694	0.0
31	4837	4838	SN	1	57.565	58.192	0.0	0.003	1.963	0.188	1204.784	1257.792	19.687	-93.588	-91.752	0.0
32	4837	4838	SN	2	57.565	58.192	0.0	0.003	1.963	0.188	1204.784	1257.792	19.706	-93.588	-91.752	0.0
33	4838	4839	SN	1	57.539	58.171	0.0	0.003	1.963	0.186	1204.952	1257.784	19.551	-93.58	-91.753	0.0
34	4838	4839	NS	2	57.641	58.245	0.0	0.003	1.963	0.177	1220.56	1258.864	0.0	-93.91	-91.692	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	4838	4839	NS	1	57.637	58.242	0.0	0.003	1.963	0.176	1220.592	1258.84	0.0	-93.77	-91.692	0.0
36	4839	4840	NS	1	57.636	58.24	0.0	0.003	1.969	0.181	1220.976	1258.768	0.0	-93.719	-91.656	0.0
37	4839	4840	NS	1	57.636	58.24	0.0	0.003	1.969	0.165	1220.976	1258.768	0.0	-93.719	-91.656	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	4811	4812	SN	1	-34.946	19.222	0.0	-34.224	20.753	0.0	-30.573	23.03	0.136	-23.109	24.568	0.292	0.083	215.437	2.292	0.083	182.455	2.051	0.083	78.749	0.055	0.083	14.169	0.058
2	4811	4812	NS	1	-34.174	20.965	0.0	-34.671	21.83	0.0	-1.355	23.694	0.075	-0.796	25.529	0.734	0.083	184.936	3.103	0.083	202.219	3.183	0.083	0.166	0.0	0.083	0.156	0.0
3	4811	4812	SN	2	-34.946	19.222	0.0	-34.224	20.753	0.0	-30.573	23.03	0.136	-23.109	24.568	0.292	0.083	215.437	2.2	0.083	182.455	2.085	0.083	78.749	0.055	0.083	14.169	0.058
4	4811	4812	SN	1	-34.946	19.222	0.0	-34.224	20.753	0.0	-30.573	23.03	0.136	-23.109	24.568	0.292	0.083	215.437	2.204	0.083	182.455	2.08	0.083	78.749	0.055	0.083	14.169	0.058
5	4811	4812	NS	1	-34.174	20.965	0.0	-34.671	21.83	0.0	-1.355	23.694	0.075	-0.796	25.529	0.734	0.083	184.936	3.098	0.083	202.219	3.178	0.083	0.166	0.0	0.083	0.156	0.0
6	4812	4813	SN	1	-34.724	19.293	0.0	-34.431	20.037	0.0	-3.323	23.55	0.155	-6.907	24.223	0.46	0.083	204.709	3.219	0.083	191.326	2.907	0.083	0.218	0.0	0.083	0.405	0.0
7	4812	4813	SN	1	-34.724	19.293	0.0	-34.431	20.037	0.0	-3.323	23.55	0.155	-6.907	24.223	0.46	0.083	204.709	3.244	0.083	191.326	2.874	0.083	0.218	0.0	0.083	0.405	0.0
8	4812	4813	NS	1	-34.632	21.794	0.0	-34.623	21.31	0.0	-8.538	22.992	0.04	-7.538	24.311	0.429	0.083	200.39	2.038	0.083	199.989	1.871	0.083	0.558	0.0	0.083	0.458	0.0
9	4812	4813	NS	2	-34.714	21.793	0.0	-34.942	21.312	0.0	-8.538	22.993	0.04	-7.537	24.311	0.429	0.083	204.277	2.039	0.083	215.254	1.869	0.083	0.559	0.0	0.083	0.458	0.0
10	4812	4813	SN	1	-34.724	19.293	0.0	-34.431	20.037	0.0	-3.323	23.55	0.155	-6.907	24.223	0.46	0.083	204.709	3.219	0.083	191.326	2.911	0.083	0.218	0.0	0.083	0.405	0.0
11	4813	4814	SN	1	-34.7	17.58	0.0	-34.156	18.29	0.0	2.833	22.803	0.14	2.824	23.566	0.411	0.083	203.57	2.018	0.083	179.605	1.666	0.083	0.113	0.0	0.083	0.113	0.0
12	4813	4814	SN	2	-34.7	17.58	0.0	-34.156	18.29	0.0	2.833	22.803	0.14	2.824	23.566	0.409	0.083	203.57	2.007	0.083	179.605	1.676	0.083	0.113	0.0	0.083	0.113	0.0
13	4813	4814	NS	1	-33.885	17.712	0.0	-34.988	17.384	0.0	-7.436	22.73	0.017	-29.376	24.222	0.32	0.083	168.725	1.929	0.084	217.498	1.795	0.083	0.449	0.0	0.083	59.793	0.01
14	4814	4815	SN	3	-34.42	17.614	0.0	-34.881	18.756	0.0	1.618	23.232	0.421	3.306	23.123	1.041	0.083	190.871	2.906	0.083	212.278	2.686	0.083	0.123	0.0	0.083	0.109	0.0
15	4814	4815	SN	2	-34.42	17.614	0.0	-34.881	18.756	0.0	1.618	23.232	0.421	3.306	23.123	1.041	0.083	190.871	2.906	0.083	212.278	2.686	0.083	0.123	0.0	0.083	0.109	0.0
16	4814	4815	NS	1	-33.104	17.54	0.0	-34.98	18.549	0.0	-21.574	22.746	0.042	-32.338	23.92	0.3	0.083	141.003	2.225	0.083	217.114	2.081	0.083	9.973	0.035	0.083	118.194	0.043
17	4815	4816	SN	1	-34.826	17.701	0.0	-34.956	18.414	0.0	1.671	22.489	0.078	3.561	23.156	1.218	0.083	209.535	3.451	0.083	215.923	3.075	0.083	0.122	0.0	0.083	0.108	0.0
18	4815	4816	NS	1	-34.201	17.701	0.0	-34.363	18.326	0.0	-26.025	23.147	0.028	-32.086	23.634	0.196	0.083	181.469	4.575	0.083	188.352	4.236	0.083	27.674	0.064	0.083	111.548	0.044
19	4815	4816	SN	1	-34.826	17.701	0.0	-34.956	18.62	0.0	1.671	22.489	0.075	3.561	23.156	1.16	0.083	209.535	3.466	0.083	215.923	2.988	0.083	0.122	0.0	0.083	0.108	0.0
20	4816	4817	SN	1	-34.414	17.344	0.0	-34.574	18.758	0.0	1.0	22.706	0.049	-1.313	22.911	0.063	0.084	190.586	3.52	0.083	197.735	3.091	0.083	0.13	0.0	0.083	0.166	0.0
21	4816	4817	NS	1	-34.363	18.161	0.0	-34.959	18.521	0.0	-31.992	23.629	0.24	-22.546	23.912	0.749	0.083	188.396	3.324	0.083	216.068	2.979	0.083	109.147	0.039	0.083	12.456	0.04
22	4834	4835	SN	1	-34.532	21.395	0.0	-34.36	22.218	0.002	-10.092	23.399	0.367	-4.619	23.72	0.43	0.083	195.871	2.984	0.083	188.264	2.432	0.083	0.77	0.0	0.083	0.269	0.0
23	4835	4836	NS	1	-34.046	18.708	0.0	-34.484	19.423	0.0	-3.866	22.484	0.033	-6.219	25.391	3.009	0.083	175.12	2.602	0.083	193.677	2.288	0.083	0.237	0.0	0.083	0.356	0.0
24	4835	4836	SN	1	-34.82	20.548	0.0	-34.708	22.206	0.001	-34.769	23.334	0.317	-20.548	24.189	0.316	0.083	209.225	2.001	0.083	203.943	1.79	0.083	206.792	0.143	0.083	7.888	0.016
25	4836	4837	NS	1	-34.577	18.518	0.0	-34.909	18.394	0.0	-6.68	23.572	0.278	-7.368	24.687	3.876	0.083	197.855	1.875	0.083	213.598	1.762	0.083	0.388	0.0	0.083	0.443	0.0
26	4836	4837	SN	2	-34.846	17.817	0.0	-34.032	19.98	0.0	-29.145	23.776	0.329	-19.696	24.09	0.386	0.083	210.503	3.053	0.083	174.532	2.838	0.083	56.69	0.046	0.083	6.494	0.025
27	4836	4837	SN	1	-34.846	17.817	0.0	-34.032	19.98	0.0	-29.145	23.776	0.328	-19.696	24.09	0.386	0.083	210.503	3.052	0.083	174.532	2.852	0.083	56.69	0.046	0.083	6.494	0.025
28	4837	4838	NS	1	-34.614	18.646	0.0	-34.722	17.775	0.0	-4.879	22.387	0.037	-2.507	24.438	3.974	0.083	199.557	2.592	0.083	204.625	2.087	0.083	0.281	0.0	0.083	0.194	0.0
29	4837	4838	NS	1	-34.614	18.646	0.0	-34.722	17.775	0.0	-4.879	22.387	0.009	-2.507	24.438	5.353	0.083	199.557	2.597	0.083	204.625	2.087	0.083	0.281	0.0	0.083	0.194	0.0
30	4837	4838	NS	1	-34.954	18.646	0.0	-34.122	17.774	0.0	-4.879	22.387	0.037	-2.504	24.438	3.974	0.083	215.856	2.599	0.083	178.194	2.085	0.083	0.281	0.0	0.083	0.194	0.0
31	4837	4838	SN	1	-34.784	18.14	0.0	-34.911	20.039	0.0	-17.875	23.739	0.58	-20.793	24.332	0.712	0.083	208.51	3.193	0.083	213.684	2.644	0.083	4.292	0.04	0.083	8.339	0.024
32	4837	4838	SN	2	-34.784	18.14	0.0	-34.911	20.039	0.0	-17.875	23.739	0.582	-20.793	24.332	0.712	0.083	208.51	3.194	0.083	213.684	2.647	0.083	4.292	0.04	0.083	8.339	0.024

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

 Normal	 Deviations
 Alarming	 High Errors

33	4838	4839	SN	1	-34.832	17.175	0.0	-34.931	19.522	0.0	-1.681	23.413	0.612	0.799	23.293	1.233	0.084	209.858	3.438	0.083	214.708	3.262	0.083	0.173	0.0	0.083	0.132	0.0
34	4838	4839	NS	2	-34.679	18.298	0.0	-34.929	21.284	0.0	3.297	23.278	1.034	3.769	24.888	4.204	0.083	202.567	2.569	0.083	214.569	2.213	0.083	0.109	0.0	0.083	0.106	0.0
35	4838	4839	NS	1	-34.83	18.298	0.0	-34.933	21.284	0.0	3.297	23.278	1.034	3.769	24.888	4.204	0.083	209.804	2.578	0.083	214.769	2.218	0.083	0.109	0.0	0.083	0.106	0.0
36	4839	4840	NS	1	-34.926	18.773	0.0	-34.451	19.37	0.0	3.555	23.891	1.321	1.744	24.618	2.523	0.083	214.484	4.349	0.083	192.242	3.923	0.083	0.108	0.0	0.083	0.122	0.0
37	4839	4840	NS	1	-34.926	18.424	0.0	-34.451	19.37	0.0	3.698	20.656	0.0	1.744	21.026	0.0	0.083	214.484	4.718	0.083	192.242	3.958	0.083	0.107	0.0	0.083	0.122	0.0

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

 Normal

 Deviations

 Alarming

 High Errors