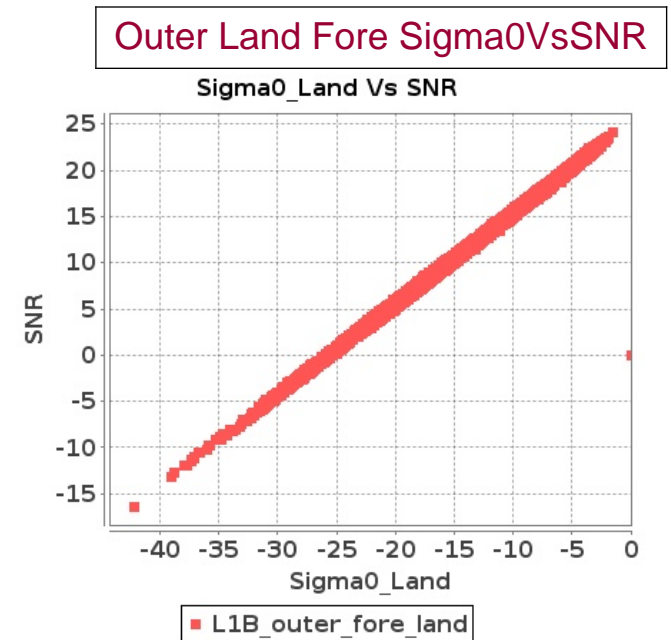
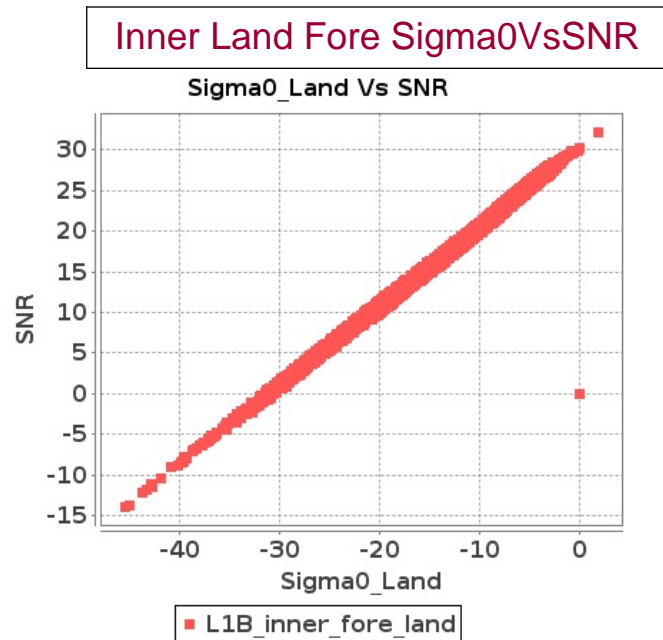
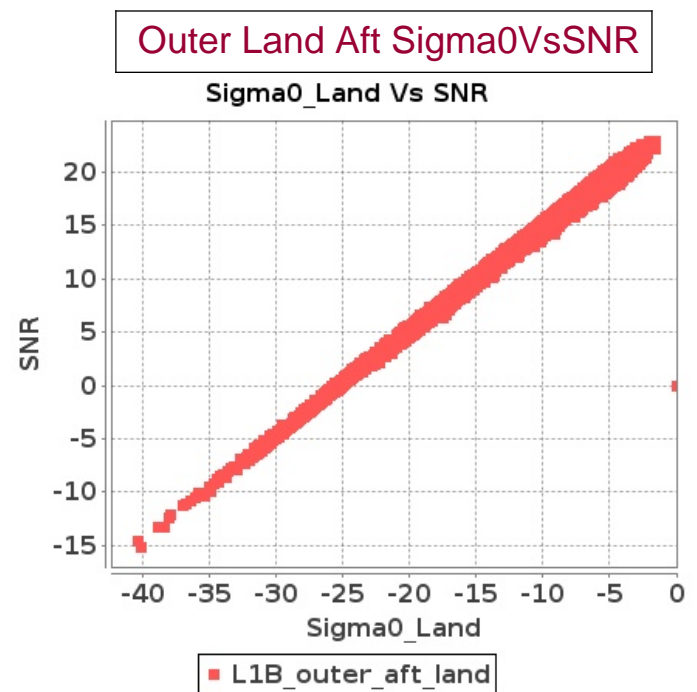
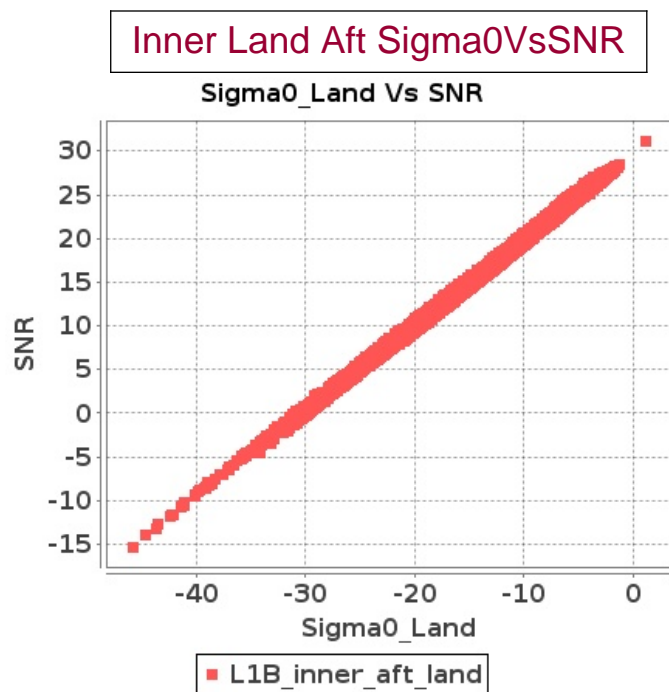
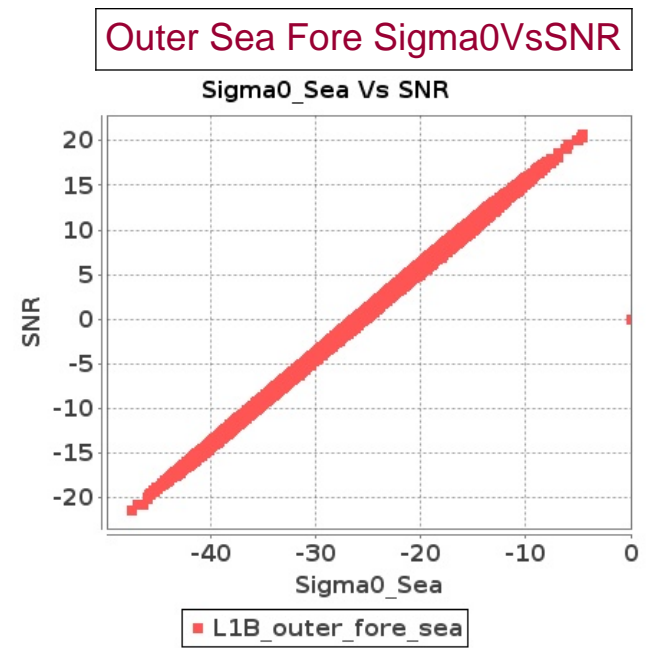
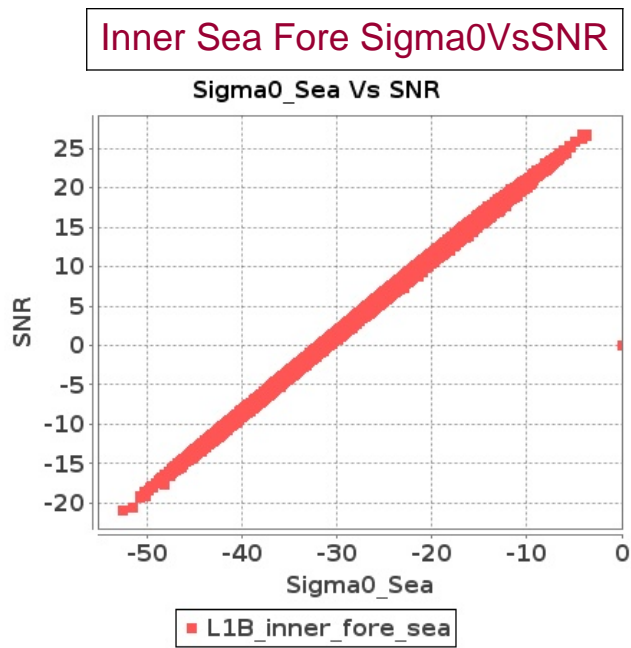
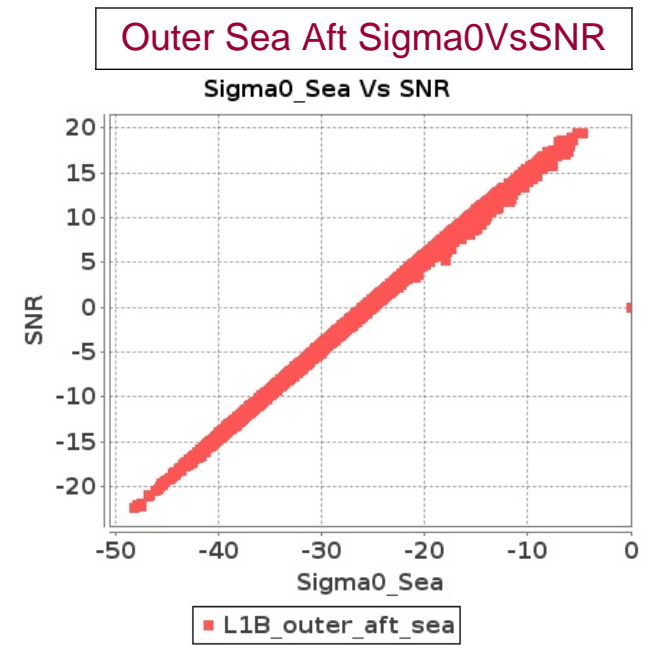
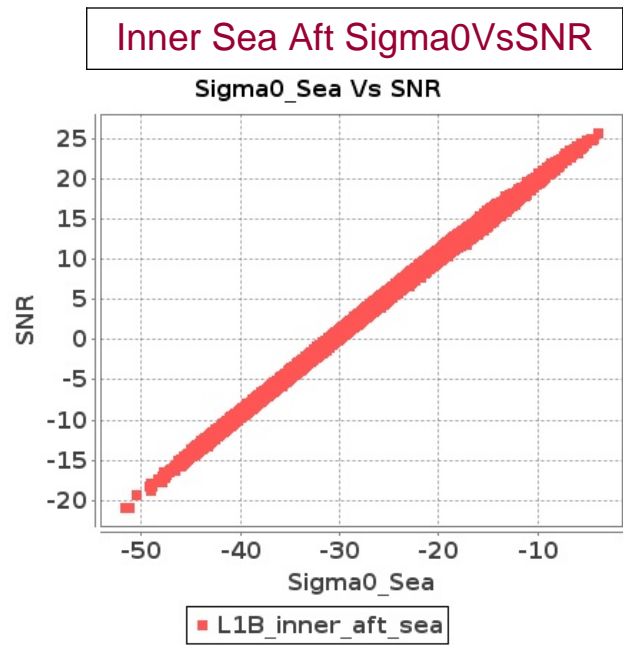
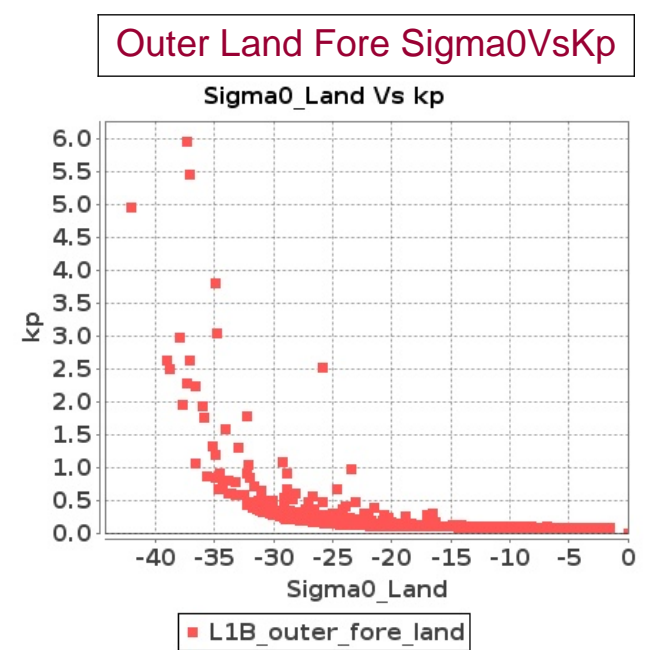
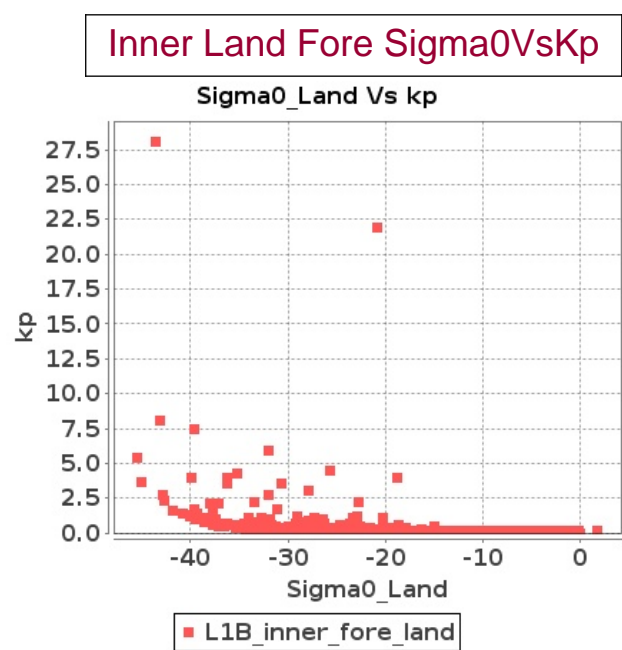
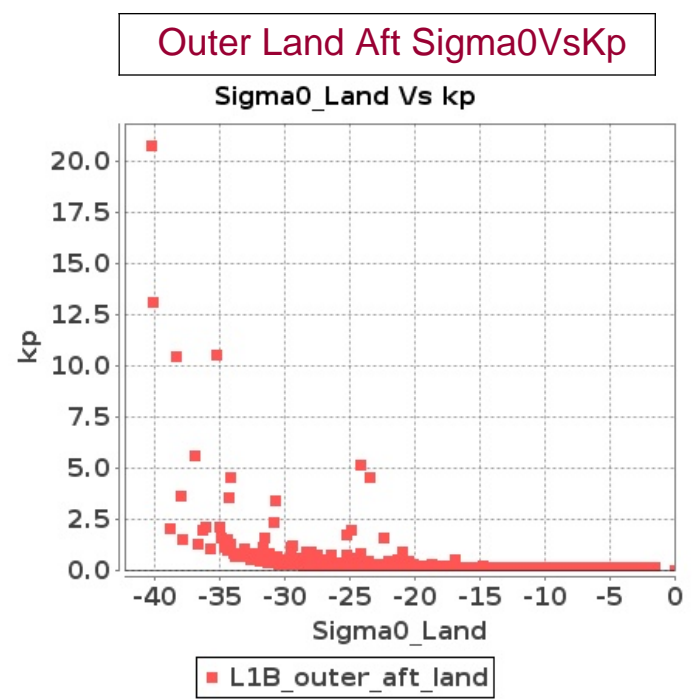
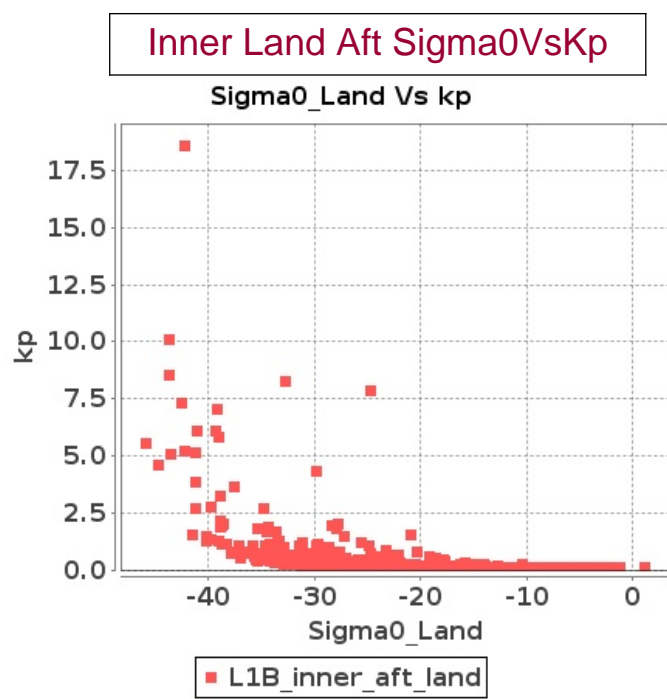
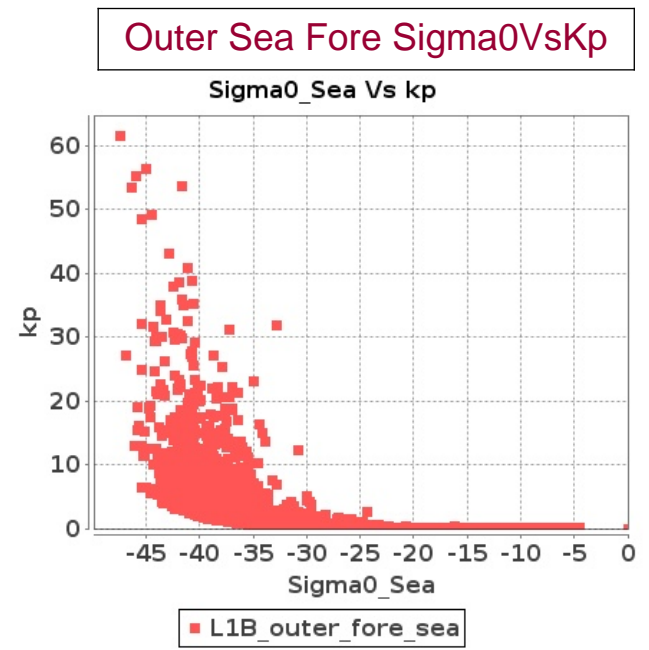
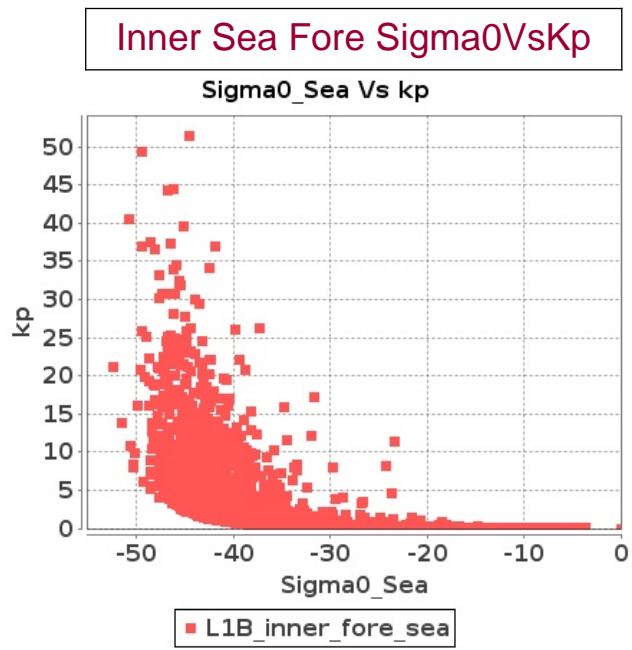
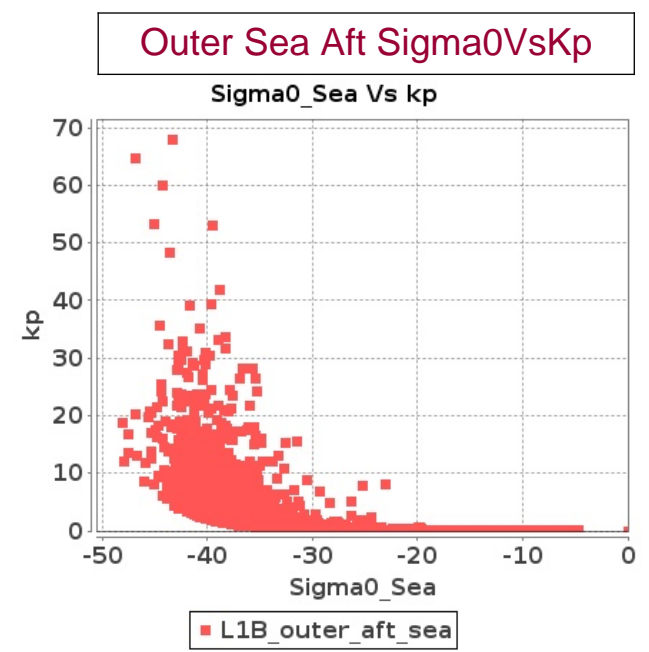
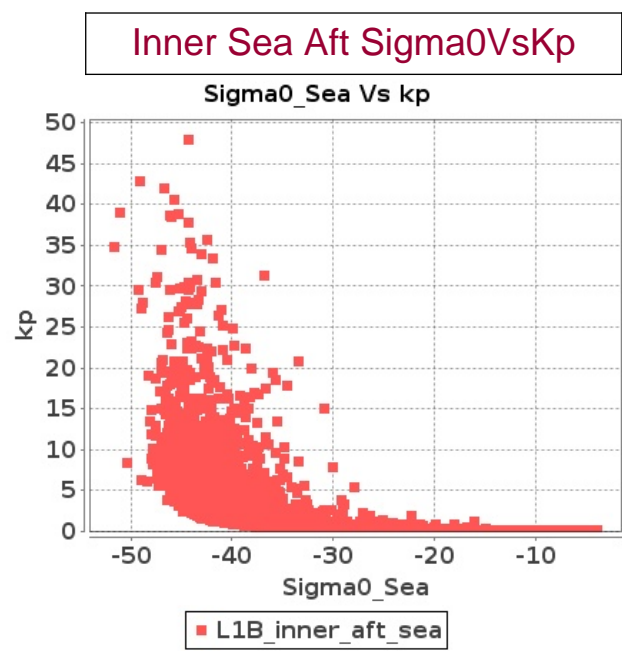


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 03-JUN-2018 To 04-JUN-2018





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

Report between 03-JUN-2018 To 04-JUN-2018

					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	8914	8915	SN	1	48.786	49.531	0.0	0.003	6.629	2.062	1040.24	1097.328	4.063	-91.418	-89.946	0.0
2	8914	8915	SN	1	48.786	49.531	0.0	0.0	80.514	2.722	1038.328	1097.328	3.906	-91.418	-89.921	0.0
3	8915	8916	SN	1	48.84	49.586	0.0	0.003	280.664	2.461	1038.96	1097.28	3.666	-91.846	-89.929	0.0
4	8915	8916	NS	1	48.609	49.347	0.0	0.0	265.448	2.711	1016.36	1094.504	21.677	-91.546	-89.694	0.0
5	8915	8916	SN	1	48.834	49.586	0.0	0.003	280.664	2.588	1038.256	1097.28	3.618	-91.846	-89.922	0.0
6	8915	8916	SN	1	48.84	49.586	0.0	0.003	280.664	2.591	1038.256	1097.28	3.622	-91.846	-89.922	0.0
7	8916	8917	SN	1	48.776	49.531	0.0	0.003	6.618	2.384	1038.728	1097.448	3.747	-91.792	-89.926	0.0
8	8916	8917	NS	1	48.621	49.349	0.0	0.003	267.56	2.561	1017.448	1094.752	22.379	-91.707	-89.639	0.0
9	8916	8917	NS	2	48.621	49.349	0.0	0.003	267.56	2.561	1017.448	1094.752	22.381	-91.707	-89.639	0.0
10	8916	8917	SN	1	48.778	49.531	0.0	0.003	6.624	2.498	1038.208	1097.44	3.688	-91.792	-89.92	0.0
11	8917	8918	NS	1	48.6	49.389	0.0	0.003	42.204	2.628	1016.728	1094.744	21.738	-91.796	-89.693	0.0
12	8917	8918	SN	1	48.798	49.527	0.0	0.003	215.427	2.525	1038.056	1097.352	3.53	-91.941	-89.918	0.0
13	8917	8918	SN	1	48.783	49.527	0.0	0.003	215.427	2.34	1038.872	1097.352	3.576	-91.941	-89.929	0.0
14	8918	8919	NS	1	48.623	49.347	0.0	0.003	41.839	2.694	1017.704	1094.608	21.062	-91.645	-89.698	0.0
15	8918	8919	SN	1	48.837	49.541	0.0	0.003	278.662	2.186	1039.352	1097.264	3.588	-91.754	-89.934	0.0
16	8929	8930	SN	1	48.77	49.529	0.0	0.003	29.265	2.488	1038.592	1097.704	5.175	-91.909	-89.925	0.0
17	8929	8930	SN	1	48.77	49.529	0.0	0.003	29.265	2.726	1037.616	1097.704	5.064	-91.909	-89.914	0.0
18	8929	8930	SN	2	48.77	49.529	0.0	0.003	29.265	2.726	1037.616	1097.704	5.064	-91.909	-89.914	0.0
19	8929	8930	NS	1	48.574	49.351	0.0	0.003	264.4	2.743	1016.56	1095.096	19.654	-91.583	-89.69	0.0
20	8929	8930	NS	1	48.574	49.351	0.0	0.003	264.4	2.746	1016.472	1095.096	19.667	-91.7	-89.69	0.0
21	8930	8931	NS	1	48.62	49.393	0.0	0.003	267.444	2.592	1017.712	1095.352	20.621	-91.972	-89.659	0.0
22	8931	8932	SN	1	48.778	49.529	0.0	0.003	213.348	2.489	1037.4	1097.936	4.995	-91.797	-89.913	0.0
23	8932	8933	SN	1	48.785	49.539	0.0	0.003	6.624	2.535	1037.296	1097.832	4.748	-91.903	-89.913	0.0
24	8932	8933	NS	1	48.577	49.384	0.0	0.0	219.933	2.821	1018.008	1095.44	19.02	-91.808	-89.695	0.0
25	8933	8934	SN	1	48.787	49.583	0.0	0.003	215.041	2.543	1037.392	1097.84	4.967	-91.825	-89.915	0.0
26	8933	8934	NS	1	48.564	49.358	0.0	0.003	16.617	2.699	1017.976	1095.464	19.079	-91.57	-89.704	0.0
27	8934	8935	SN	1	48.79	49.53	0.0	0.003	6.646	2.58	1037.328	1097.728	4.869	-91.747	-89.915	0.0
28	8934	8935	NS	1	48.623	49.352	0.0	0.003	42.154	2.645	1018.032	1095.256	19.764	-91.419	-89.71	0.0
29	8934	8935	NS	1	48.62	49.354	0.0	0.003	14.201	2.643	1017.992	1095.288	19.69	-91.398	-89.709	0.0
30	8934	8935	SN	1	48.846	49.494	0.0	0.003	6.646	12.898	1037.32	1097.728	25.815	-91.423	-89.915	0.0
31	8935	8936	NS	1	48.572	49.356	0.0	0.003	267.439	2.641	1017.848	1095.384	20.431	-91.645	-89.714	0.0
32	8935	8936	SN	1	48.788	49.531	0.0	0.003	6.646	2.653	1037.248	1097.872	5.188	-91.711	-89.91	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	8935	8936	NS	1	48.562	49.356	0.0	0.003	267.439	2.643	1017.496	1095.392	20.49	-91.534	-89.714	0.0
34	8935	8936	SN	1	48.788	49.531	0.0	0.003	6.646	2.032	1038.976	1097.872	5.389	-91.711	-89.935	0.0
35	8935	8936	SN	2	48.788	49.531	0.0	0.003	6.646	2.654	1037.24	1097.872	5.171	-91.71	-89.91	0.0
36	8936	8937	SN	2	48.833	49.53	0.0	0.003	6.657	1.542	1039.816	1098.0	5.634	-91.707	-89.933	0.0
37	8936	8937	NS	1	48.605	49.357	0.0	0.0	264.659	2.752	1016.864	1095.576	21.108	-91.72	-89.713	0.0
38	8936	8937	SN	1	48.833	49.53	0.0	0.003	6.657	1.542	1039.816	1098.0	5.634	-91.707	-89.933	0.0
39	8936	8937	NS	1	48.621	49.355	0.0	0.0	210.474	2.751	1017.56	1095.544	21.197	-91.589	-89.714	0.0
40	8937	8938	SN	1	48.813	49.53	0.0	0.0	214.522	2.544	1037.544	1098.072	5.525	-91.516	-89.884	0.0
41	8938	8939	NS	1	48.604	49.355	0.0	0.003	265.117	2.668	1017.72	1095.512	20.243	-91.801	-89.686	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	8914	8915	SN	1	-34.804	25.346	0.368	-34.246	25.608	1.489	-29.233	28.221	12.516	-31.749	30.863	17.228	0.116	292.979	1.601	0.116	257.619	1.687	0.116	81.316	0.128	0.116	145.027	0.119
2	8914	8915	SN	1	-34.804	25.346	0.667	-34.246	25.608	1.362	-29.233	28.221	12.612	-31.749	30.863	17.233	0.116	292.979	1.519	0.116	257.619	1.528	0.116	81.316	0.128	0.116	145.027	0.119
3	8915	8916	SN	1	-34.424	25.722	0.861	-34.158	26.293	1.309	-25.486	31.426	11.024	-16.58	30.298	7.898	0.116	268.379	2.183	0.116	252.453	2.062	0.116	34.369	0.015	0.116	4.499	0.021
4	8915	8916	NS	1	-33.204	26.525	0.035	-34.756	28.266	0.017	1.804	31.443	18.338	1.49	35.966	32.969	0.116	202.736	2.072	0.116	289.785	1.751	0.116	0.17	0.0	0.116	0.174	0.0
5	8915	8916	SN	1	-34.317	25.722	0.842	-34.182	26.293	1.28	-25.454	31.426	11.024	-16.566	30.298	7.898	0.116	261.863	2.13	0.116	253.95	2.014	0.116	34.11	0.015	0.116	4.484	0.021
6	8915	8916	SN	1	-34.424	25.722	0.843	-34.158	26.293	1.283	-25.486	31.426	11.024	-16.58	30.298	7.898	0.116	268.379	2.139	0.116	252.453	2.021	0.116	34.369	0.015	0.116	4.499	0.021
7	8916	8917	SN	1	-34.652	24.183	0.019	-34.679	25.487	0.023	4.856	28.575	12.072	5.356	29.955	6.585	0.116	282.988	3.855	0.116	284.705	3.396	0.116	0.142	0.0	0.116	0.139	0.0
8	8916	8917	NS	1	-34.968	25.464	0.008	-34.688	23.807	0.004	-24.148	29.573	10.658	-10.867	29.86	20.278	0.116	304.251	1.668	0.116	285.314	1.67	0.116	25.277	0.003	0.116	1.274	0.002
9	8916	8917	NS	2	-34.968	25.464	0.008	-34.688	23.807	0.004	-24.148	29.573	10.658	-10.867	29.86	20.278	0.116	304.251	1.668	0.116	285.314	1.671	0.116	25.277	0.003	0.116	1.274	0.002
10	8916	8917	SN	1	-34.247	24.183	0.018	-34.772	25.487	0.023	4.856	28.575	12.072	5.382	29.955	6.592	0.116	257.752	3.804	0.116	290.796	3.352	0.116	0.142	0.0	0.116	0.138	0.0
11	8917	8918	NS	1	-33.789	23.976	0.022	-31.558	25.9	0.051	-2.583	28.699	9.877	-1.666	30.376	18.736	0.116	231.929	1.563	0.116	138.835	1.311	0.116	0.275	0.0	0.116	0.243	0.0
12	8917	8918	SN	1	-34.948	23.187	0.009	-34.945	24.12	0.035	6.872	27.699	12.624	7.192	28.221	5.242	0.116	302.88	3.177	0.116	302.599	2.627	0.116	0.132	0.0	0.116	0.13	0.0
13	8917	8918	SN	1	-34.948	23.187	0.009	-34.945	24.12	0.036	6.869	27.699	12.654	7.186	28.221	5.193	0.116	302.88	3.226	0.116	302.599	2.661	0.116	0.132	0.0	0.116	0.13	0.0
14	8918	8919	NS	1	-33.696	22.537	0.018	-34.441	24.526	0.214	-14.487	28.361	8.148	-6.766	30.462	14.292	0.116	227.078	2.229	0.116	269.436	1.756	0.116	2.813	0.005	0.116	0.554	0.0
15	8918	8919	SN	1	-32.58	23.904	0.039	-33.995	24.191	0.064	6.232	28.7	18.055	6.451	28.861	19.768	0.116	175.572	0.746	0.116	243.25	0.748	0.116	0.134	0.0	0.116	0.133	0.0
16	8929	8930	SN	1	-33.761	26.244	0.473	-34.111	25.804	1.386	-33.41	34.698	13.921	-30.585	29.673	17.583	0.116	230.503	3.596	0.116	249.824	2.759	0.116	212.575	0.143	0.116	110.986	0.08
17	8929	8930	SN	1	-33.761	26.244	0.676	-34.111	25.804	1.318	-33.41	34.698	13.919	-30.585	29.673	17.583	0.116	230.503	3.426	0.116	249.824	2.635	0.116	212.575	0.143	0.116	110.986	0.08
18	8929	8930	SN	2	-33.761	26.244	0.676	-34.111	25.804	1.318	-33.41	34.698	13.919	-30.585	29.673	17.583	0.116	230.503	3.426	0.116	249.824	2.635	0.116	212.575	0.143	0.116	110.986	0.08
19	8929	8930	NS	1	-34.654	27.678	0.129	-34.891	27.979	0.038	2.759	31.81	18.234	7.514	36.22	29.779	0.116	283.088	3.134	0.116	298.883	2.854	0.116	0.159	0.0	0.116	0.129	0.0
20	8929	8930	NS	1	-34.809	27.681	0.131	-34.198	27.979	0.039	2.759	31.811	18.286	7.517	36.22	29.824	0.116	293.28	3.134	0.116	254.8	2.84	0.116	0.159	0.0	0.116	0.129	0.0
21	8930	8931	NS	1	-34.464	27.371	0.033	-34.993	27.58	0.029	-26.028	33.499	14.221	-17.998	31.036	26.427	0.116	270.94	2.933	0.116	305.968	2.902	0.116	38.91	0.009	0.116	6.2	0.006
22	8931	8932	SN	1	-34.877	22.819	0.009	-34.345	23.855	0.033	5.545	28.994	15.39	8.04	29.567	7.812	0.116	297.928	2.568	0.116	263.584	2.079	0.116	0.138	0.0	0.116	0.128	0.0
23	8932	8933	SN	1	-34.807	23.103	0.008	-34.691	24.197	0.053	6.286	27.286	13.531	6.784	28.272	9.159	0.116	293.18	2.051	0.116	285.445	1.977	0.116	0.134	0.0	0.116	0.132	0.0
24	8932	8933	NS	1	-32.04	26.982	0.102	-33.118	27.381	0.252	-5.934	30.072	6.814	-5.352	31.841	13.497	0.116	155.073	1.006	0.116	198.767	0.862	0.116	0.475	0.0	0.116	0.428	0.0
25	8933	8934	SN	1	-34.818	23.891	0.003	-34.465	23.546	0.004	6.215	29.047	15.095	6.08	28.931	17.042	0.116	293.967	3.251	0.116	271.001	2.624	0.116	0.134	0.0	0.116	0.135	0.0
26	8933	8934	NS	1	-34.731	24.446	0.09	-34.948	25.328	0.235	-22.267	28.324	11.559	-17.741	30.54	18.637	0.116	288.149	2.816	0.116	302.821	2.996	0.116	16.421	0.012	0.116	5.848	0.004
27	8934	8935	SN	1	-34.985	20.455	0.0	-34.97	22.723	0.001	4.156	28.388	13.614	4.272	28.877	12.128	0.116	305.513	5.543	0.116	304.335	5.532	0.116	0.146	0.0	0.116	0.145	0.0
28	8934	8935	NS	1	-34.487	24.034	0.007	-32.231	26.151	0.014	-5.997	30.886	8.748	-5.874	30.034	15.684	0.116	272.411	0.742	0.116	162.043	0.579	0.116	0.48	0.0	0.116	0.47	0.0
29	8934	8935	NS	1	-34.487	24.036	0.007	-32.231	26.151	0.014	-5.997	30.886	8.752	-5.874	30.034	15.691	0.116	272.411	0.741	0.116	162.043	0.578	0.116	0.48	0.0	0.116	0.47	0.0
30	8934	8935	SN	1	-4.6	20.455	0.0	-0.998	22.737	0.005	4.173	28.392	29.149	4.306	28.881	56.808	0.116	0.376	0.0	0.116	0.224	0.0	0.116	0.146	0.0	0.116	0.145	0.0
31	8935	8936	NS	1	-34.227	26.019	0.305	-34.88	26.29	0.603	3.186	28.383	15.682	4.726	29.672	26.301	0.116	256.513	3.441	0.116	298.162	3.192	0.116	0.154	0.0	0.116	0.142	0.0
32	8935	8936	SN	1	-34.207	23.439	0.028	-34.615	24.253	0.035	-17.244	32.606	11.324	-24.832	33.46	11.81	0.116	255.348	3.849	0.116	280.521	3.451	0.116	5.226	0.013	0.116	29.566	0.013
33	8935	8936	NS	1	-34.996	26.019	0.306	-34.99	26.29	0.604	3.182	28.385	15.674	4.723	29.672	26.31	0.116	306.216	3.435	0.116	305.789	3.179	0.116	0.154	0.0	0.116	0.142	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	8935	8936	SN	1	-34.207	23.439	0.03	-34.615	24.253	0.038	-17.244	32.606	11.378	-24.832	33.46	11.758	0.116	255.348	4.061	0.116	280.521	3.698	0.116	5.226	0.014	0.116	29.566	0.013
35	8935	8936	SN	2	-34.207	23.439	0.028	-34.615	24.253	0.035	-17.244	32.606	11.324	-24.832	33.46	11.811	0.116	255.348	3.849	0.116	280.521	3.451	0.116	5.226	0.013	0.116	29.566	0.013
36	8936	8937	SN	2	-30.771	25.882	0.053	-33.37	25.88	0.155	-25.22	33.335	18.291	-12.815	31.907	22.412	0.116	115.815	1.283	0.116	210.637	1.326	0.116	32.326	0.006	0.116	1.943	0.002
37	8936	8937	NS	1	-34.657	24.251	0.166	-33.828	25.258	0.403	-6.638	31.236	16.317	-7.306	30.02	30.091	0.116	283.23	2.599	0.116	234.054	2.258	0.116	0.541	0.0	0.116	0.615	0.0
38	8936	8937	SN	1	-30.771	25.882	0.053	-33.37	25.88	0.155	-25.22	33.335	18.291	-12.815	31.907	22.412	0.116	115.815	1.283	0.116	210.637	1.326	0.116	32.326	0.006	0.116	1.943	0.002
39	8936	8937	NS	1	-34.4	24.251	0.166	-33.234	25.258	0.403	-6.641	31.236	16.334	-7.3	30.02	30.109	0.116	267.026	2.595	0.116	204.127	2.256	0.116	0.541	0.0	0.116	0.614	0.0
40	8937	8938	SN	1	-32.544	26.797	0.108	-34.063	27.597	0.501	-10.281	28.779	15.676	0.082	31.29	15.022	0.116	174.145	1.198	0.116	247.045	1.569	0.116	1.125	0.002	0.116	0.198	0.0
41	8938	8939	NS	1	-34.219	27.515	0.232	-34.447	26.978	0.103	-27.038	34.712	13.54	-32.261	34.778	24.261	0.116	256.09	1.787	0.116	269.88	1.243	0.116	49.082	0.058	0.116	163.142	0.08

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	8914	8915	SN	1	57.602	58.439	0.0	0.0	296.326	3.382	1219.144	1290.72	19.052	-93.197	-92.002	0.0
2	8914	8915	SN	1	57.602	58.439	0.0	0.0	296.326	3.843	1216.832	1290.72	18.349	-93.885	-91.976	0.0
3	8915	8916	SN	1	57.6	58.419	0.0	0.0	293.475	3.521	1217.616	1290.656	18.074	-93.128	-91.983	0.0
4	8915	8916	NS	1	57.354	58.229	0.0	0.0	284.486	3.714	1190.992	1286.488	46.443	-93.41	-91.746	0.0
5	8915	8916	SN	1	57.6	58.419	0.0	0.0	293.475	3.642	1216.736	1290.656	17.835	-93.133	-91.976	0.0
6	8915	8916	SN	1	57.6	58.419	0.0	0.0	293.475	3.646	1216.736	1290.656	17.854	-93.128	-91.976	0.0
7	8916	8917	SN	1	57.567	58.422	0.0	0.0	296.007	3.375	1217.336	1290.864	17.285	-93.189	-91.98	0.0
8	8916	8917	NS	1	57.355	58.232	0.0	0.0	285.655	3.531	1190.424	1286.8	48.312	-93.602	-91.697	0.0
9	8916	8917	NS	2	57.355	58.232	0.0	0.0	285.655	3.533	1190.424	1286.8	48.317	-93.602	-91.697	0.0
10	8916	8917	SN	1	57.568	58.422	0.0	0.0	295.99	3.489	1216.648	1290.856	17.095	-93.253	-91.974	0.0
11	8917	8918	NS	1	57.356	58.232	0.0	0.0	286.885	3.711	1191.352	1286.792	48.263	-93.578	-91.746	0.0
12	8917	8918	SN	1	57.562	58.444	0.0	0.0	292.185	3.491	1216.624	1290.744	17.308	-93.276	-91.975	0.0
13	8917	8918	SN	1	57.562	58.444	0.0	0.0	289.289	3.357	1217.472	1290.744	17.525	-93.276	-91.986	0.0
14	8918	8919	NS	1	57.356	58.23	0.0	0.0	290.547	3.649	1191.472	1286.624	47.727	-93.047	-91.754	0.0
15	8918	8919	SN	1	57.597	58.418	0.0	0.0	286.504	3.352	1218.08	1290.64	17.633	-93.246	-91.988	0.0
16	8929	8930	SN	1	57.592	58.444	0.0	0.0	299.983	3.689	1217.096	1291.184	19.473	-93.213	-91.98	0.0
17	8929	8930	SN	1	57.592	58.444	0.0	0.0	299.983	3.837	1215.928	1291.184	19.087	-93.213	-91.968	0.0
18	8929	8930	SN	2	57.592	58.444	0.0	0.0	299.983	3.836	1215.936	1291.184	19.087	-93.213	-91.968	0.0
19	8929	8930	NS	1	57.323	58.235	0.0	0.0	290.183	3.856	1190.488	1287.224	45.804	-93.403	-91.735	0.0
20	8929	8930	NS	1	57.323	58.235	0.0	0.0	290.183	3.859	1190.56	1287.224	45.785	-93.403	-91.735	0.0
21	8930	8931	NS	1	57.354	58.238	0.0	0.0	288.032	3.601	1191.464	1287.544	48.567	-93.403	-91.712	0.0
22	8931	8932	SN	1	57.559	58.421	0.0	0.0	294.529	3.506	1215.696	1291.424	17.615	-93.745	-91.969	0.0
23	8932	8933	SN	1	57.547	58.452	0.0	0.0	292.427	3.507	1215.544	1291.312	17.607	-93.22	-91.966	0.0
24	8932	8933	NS	1	57.341	58.24	0.0	0.0	290.663	3.871	1190.976	1287.672	48.703	-93.452	-91.742	0.0
25	8933	8934	SN	1	57.555	58.444	0.0	0.0	289.488	3.545	1215.672	1291.328	17.449	-93.832	-91.966	0.0
26	8933	8934	NS	1	57.341	58.243	0.0	0.0	295.102	3.751	1191.672	1287.72	48.237	-93.047	-91.753	0.0
27	8934	8935	SN	1	57.566	58.421	0.0	0.0	287.298	3.601	1215.592	1291.168	17.521	-93.164	-91.968	0.0
28	8934	8935	NS	1	57.341	58.236	0.0	0.0	299.828	3.701	1191.456	1287.432	46.707	-93.036	-91.763	0.0
29	8934	8935	NS	1	57.339	58.238	0.0	0.0	290.922	3.699	1191.384	1287.48	46.628	-93.036	-91.762	0.0
30	8934	8935	SN	1	57.602	58.389	0.0	0.0	287.315	16.831	1215.584	1291.168	69.741	-93.034	-91.968	0.0
31	8935	8936	NS	1	57.321	58.24	0.0	0.0	295.256	3.719	1191.64	1287.608	48.783	-93.4	-91.766	0.0
32	8935	8936	SN	1	57.235	58.423	0.0	0.0	298.384	3.723	1206.432	1291.368	18.573	-94.519	-91.964	0.0
33	8935	8936	NS	1	57.32	58.24	0.0	0.0	295.279	3.724	1190.888	1287.608	48.805	-93.4	-91.766	0.0
34	8935	8936	SN	1	57.564	58.423	0.0	0.0	298.384	3.313	1217.44	1291.368	19.304	-93.108	-91.989	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	8935	8936	SN	2	57.232	58.423	0.0	0.0	298.384	3.725	1206.368	1291.368	18.566	-94.519	-91.964	0.0
36	8936	8937	SN	2	57.59	58.421	0.0	0.0	289.102	2.613	1218.2	1291.536	19.658	-93.224	-91.986	0.0
37	8936	8937	NS	1	57.344	58.243	0.0	0.0	287.48	3.855	1190.968	1287.84	49.933	-93.398	-91.765	0.0
38	8936	8937	SN	1	57.59	58.421	0.0	0.0	289.102	2.613	1218.2	1291.536	19.658	-93.224	-91.986	0.0
39	8936	8937	NS	1	57.355	58.24	0.0	0.0	287.552	3.858	1191.464	1287.792	49.974	-93.398	-91.766	0.0
40	8937	8938	SN	1	57.589	58.422	0.0	0.0	284.243	3.563	1215.84	1291.552	17.796	-92.997	-91.936	0.0
41	8938	8939	NS	1	57.357	58.24	0.0	0.0	288.732	3.74	1191.872	1287.752	49.243	-93.401	-91.732	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	8914	8915	SN	1	-32.637	18.614	0.0	-34.682	19.599	0.0	-19.984	22.588	0.008	-26.933	22.682	0.018	0.086	135.963	1.387	0.086	217.702	1.323	0.086	7.442	0.064	0.086	36.616	0.049
2	8914	8915	SN	1	-32.637	18.614	0.0	-34.682	19.599	0.0	-19.984	22.588	0.009	-26.933	22.682	0.018	0.086	135.963	1.336	0.086	217.702	1.197	0.086	7.442	0.063	0.086	36.616	0.049
3	8915	8916	SN	1	-34.589	20.142	0.0	-34.984	19.149	0.0	-28.913	22.067	0.004	-32.168	22.945	0.058	0.086	213.14	2.048	0.086	233.42	1.842	0.086	57.72	0.041	0.086	122.054	0.072
4	8915	8916	NS	1	-34.892	20.684	0.0	-34.113	21.928	0.0	-8.965	22.964	0.012	-16.45	24.59	0.122	0.086	228.514	2.015	0.086	190.971	1.901	0.086	0.65	0.0	0.086	3.335	0.002
5	8915	8916	SN	1	-33.802	20.142	0.0	-34.984	19.149	0.0	-29.374	22.067	0.004	-32.231	22.945	0.058	0.086	177.785	2.0	0.086	233.42	1.802	0.086	64.18	0.041	0.086	123.853	0.072
6	8915	8916	SN	1	-34.589	20.142	0.0	-34.984	19.149	0.0	-28.913	22.067	0.004	-32.168	22.945	0.058	0.086	213.14	2.005	0.086	233.42	1.806	0.086	57.72	0.041	0.086	122.054	0.072
7	8916	8917	SN	1	-33.751	17.59	0.0	-34.718	18.27	0.0	-12.105	22.846	0.031	-8.194	23.088	0.09	0.087	175.746	3.344	0.086	219.52	3.047	0.086	1.268	0.003	0.086	0.555	0.0
8	8916	8917	NS	1	-33.319	16.36	0.0	-33.446	17.554	0.0	-11.042	22.523	0.014	-28.332	23.219	0.12	0.087	159.072	1.16	0.087	163.814	1.199	0.086	1.007	0.002	0.086	50.492	0.053
9	8916	8917	NS	2	-34.007	16.36	0.0	-33.446	17.554	0.0	-11.042	22.523	0.014	-28.332	23.219	0.12	0.087	186.436	1.16	0.087	163.814	1.201	0.086	1.007	0.002	0.086	50.492	0.053
10	8916	8917	SN	1	-34.875	17.59	0.0	-34.442	18.27	0.0	-12.086	22.846	0.031	-8.169	23.088	0.09	0.087	227.648	3.307	0.086	206.052	3.008	0.086	1.262	0.003	0.086	0.553	0.0
11	8917	8918	NS	1	-34.911	18.564	0.0	-34.943	19.062	0.0	-27.587	22.299	0.002	-21.424	22.789	0.067	0.086	229.471	1.439	0.086	231.257	1.274	0.086	42.565	0.035	0.086	10.346	0.02
12	8917	8918	SN	1	-34.786	17.006	0.0	-34.886	17.203	0.0	1.405	21.954	0.0	1.23	23.08	0.086	0.087	223.009	2.85	0.087	228.233	2.585	0.086	0.13	0.0	0.086	0.132	0.0
13	8917	8918	SN	1	-34.786	17.006	0.0	-34.886	17.203	0.0	1.405	21.954	0.0	1.23	23.08	0.087	0.087	223.009	2.898	0.087	228.233	2.612	0.086	0.13	0.0	0.086	0.132	0.0
14	8918	8919	NS	1	-34.476	16.108	0.0	-33.85	17.256	0.0	-9.299	22.466	0.03	-19.022	22.734	0.071	0.087	207.665	2.313	0.087	179.788	2.307	0.086	0.696	0.0	0.086	5.976	0.001
15	8918	8919	SN	1	-33.59	16.955	0.0	-34.95	17.599	0.0	0.706	21.912	0.0	1.182	22.715	0.282	0.087	169.335	0.975	0.087	231.598	0.897	0.086	0.139	0.0	0.086	0.133	0.0
16	8929	8930	SN	1	-34.855	20.079	0.0	-34.968	18.481	0.0	-22.502	22.492	0.009	-28.723	22.786	0.054	0.086	226.555	2.677	0.086	232.594	2.246	0.086	13.239	0.078	0.086	55.253	0.064
17	8929	8930	SN	1	-34.855	20.079	0.0	-34.968	18.481	0.0	-22.502	22.492	0.009	-28.723	22.786	0.054	0.086	226.555	2.575	0.086	232.594	2.149	0.086	13.239	0.078	0.086	55.253	0.064
18	8929	8930	SN	2	-34.855	20.079	0.0	-34.968	18.481	0.0	-22.502	22.492	0.009	-28.723	22.786	0.054	0.086	226.555	2.575	0.086	232.594	2.149	0.086	13.239	0.078	0.086	55.253	0.064
19	8929	8930	NS	1	-34.704	21.384	0.0	-34.459	20.985	0.0	1.748	22.449	0.019	2.274	23.846	0.178	0.086	218.778	2.823	0.086	206.862	2.922	0.086	0.127	0.0	0.086	0.122	0.0
20	8929	8930	NS	1	-34.945	21.384	0.0	-34.366	20.985	0.0	1.748	22.449	0.019	2.274	23.846	0.179	0.086	231.29	2.825	0.086	202.477	2.926	0.086	0.127	0.0	0.086	0.122	0.0
21	8930	8931	NS	1	-34.768	21.001	0.0	-34.882	21.519	0.0	-9.733	22.715	0.007	-12.376	23.061	0.085	0.086	222.113	2.02	0.086	227.953	2.151	0.086	0.762	0.0	0.086	1.345	0.004
22	8931	8932	SN	1	-34.988	16.881	0.0	-34.888	17.514	0.0	1.9	21.997	0.0	2.052	23.06	0.11	0.087	233.617	2.634	0.087	228.266	2.196	0.086	0.125	0.0	0.086	0.124	0.0
23	8932	8933	SN	1	-34.936	16.962	0.0	-33.726	17.616	0.0	1.202	22.375	0.051	1.289	22.755	0.228	0.087	230.855	2.401	0.087	174.717	2.248	0.086	0.133	0.0	0.086	0.132	0.0
24	8932	8933	NS	1	-33.859	18.16	0.0	-34.349	19.243	0.0	-13.061	22.378	0.004	-16.178	23.154	0.051	0.086	180.168	0.85	0.086	201.7	0.807	0.086	1.564	0.007	0.086	3.136	0.014
25	8933	8934	SN	1	-34.954	17.327	0.0	-34.973	17.71	0.0	0.334	21.703	0.0	-0.176	22.594	0.231	0.087	231.774	2.954	0.086	238.729	2.51	0.086	0.144	0.0	0.086	0.152	0.0
26	8933	8934	NS	1	-34.561	19.629	0.0	-34.683	18.219	0.0	-16.882	23.973	0.014	-16.621	23.024	0.038	0.086	211.775	2.512	0.086	217.808	2.786	0.086	3.677	0.011	0.086	3.466	0.004
27	8934	8935	SN	1	-34.654	16.85	0.0	-34.608	17.602	0.0	-2.973	22.427	0.007	-1.867	22.031	0.005	0.087	216.299	5.576	0.087	214.056	5.266	0.086	0.218	0.0	0.086	0.186	0.0
28	8934	8935	NS	1	-34.287	19.08	0.0	-32.626	18.219	0.0	-22.954	22.43	0.005	-19.104	23.088	0.148	0.086	198.84	0.864	0.086	135.66	0.785	0.086	14.687	0.079	0.086	6.088	0.027
29	8934	8935	NS	1	-34.377	19.092	0.0	-32.623	18.219	0.0	-22.954	22.429	0.005	-19.104	23.088	0.148	0.086	202.97	0.864	0.086	135.567	0.784	0.086	14.687	0.079	0.086	6.088	0.027
30	8934	8935	SN	1	-9.958	16.856	0.0	-10.016	17.222	0.0	-2.967	22.426	0.015	-1.921	22.033	0.033	0.087	0.799	0.0	0.087	0.809	0.0	0.086	0.218	0.0	0.086	0.188	0.0
31	8935	8936	NS	1	-34.801	18.824	0.0	-34.529	20.278	0.0	0.876	22.848	0.039	1.852	23.235	0.364	0.086	223.778	2.411	0.086	210.21	2.373	0.086	0.137	0.0	0.086	0.126	0.0
32	8935	8936	SN	1	-34.991	17.336	0.0	-34.604	17.952	0.0	-19.685	23.315	0.159	-17.139	23.77	0.61	0.087	233.792	3.957	0.086	213.856	3.319	0.086	6.953	0.01	0.086	3.897	0.004

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

33	8935	8936	NS	1	-34.349	18.824	0.0	-33.268	20.278	0.0	0.874	22.848	0.039	1.858	23.236	0.369	0.086	201.702	2.416	0.086	157.254	2.373	0.086	0.137	0.0	0.086	0.126	0.0
34	8935	8936	SN	1	-34.991	17.336	0.0	-33.925	17.952	0.0	-19.89	23.315	0.162	-17.139	23.77	0.61	0.087	233.792	4.149	0.086	182.952	3.513	0.086	7.284	0.01	0.086	3.897	0.004
35	8935	8936	SN	2	-34.991	17.336	0.0	-34.604	17.952	0.0	-19.685	23.315	0.159	-17.139	23.77	0.61	0.087	233.792	3.957	0.086	213.856	3.319	0.086	6.953	0.01	0.086	3.897	0.004
36	8936	8937	SN	2	-34.436	18.312	0.0	-32.46	18.765	0.0	-15.719	23.148	0.062	-14.223	24.171	0.547	0.086	205.768	1.617	0.086	130.571	1.5	0.086	2.828	0.003	0.086	2.022	0.008
37	8936	8937	NS	1	-34.787	18.264	0.0	-34.198	19.291	0.0	-5.614	22.882	0.048	-1.347	23.962	0.584	0.086	223.057	2.321	0.086	194.751	1.82	0.086	0.338	0.0	0.086	0.174	0.0
38	8936	8937	SN	1	-34.436	18.312	0.0	-32.46	18.765	0.0	-15.719	23.148	0.062	-14.223	24.171	0.547	0.086	205.768	1.617	0.086	130.571	1.5	0.086	2.828	0.003	0.086	2.022	0.008
39	8936	8937	NS	1	-34.804	18.264	0.0	-34.349	19.29	0.0	-5.62	22.882	0.048	-1.347	23.963	0.586	0.086	223.95	2.318	0.086	201.682	1.814	0.086	0.339	0.0	0.086	0.174	0.0
40	8937	8938	SN	1	-34.263	18.314	0.0	-34.809	20.493	0.0	-29.359	22.87	0.027	-4.338	23.547	0.27	0.086	197.725	1.454	0.086	224.164	1.98	0.086	63.969	0.032	0.086	0.271	0.0
41	8938	8939	NS	1	-34.538	22.538	0.001	-34.137	17.686	0.0	-13.335	22.217	0.008	-26.815	24.087	1.273	0.086	210.615	1.913	0.086	192.085	1.555	0.086	1.661	0.005	0.086	35.642	0.023

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

Normal

Deviations

Alarming

High Errors