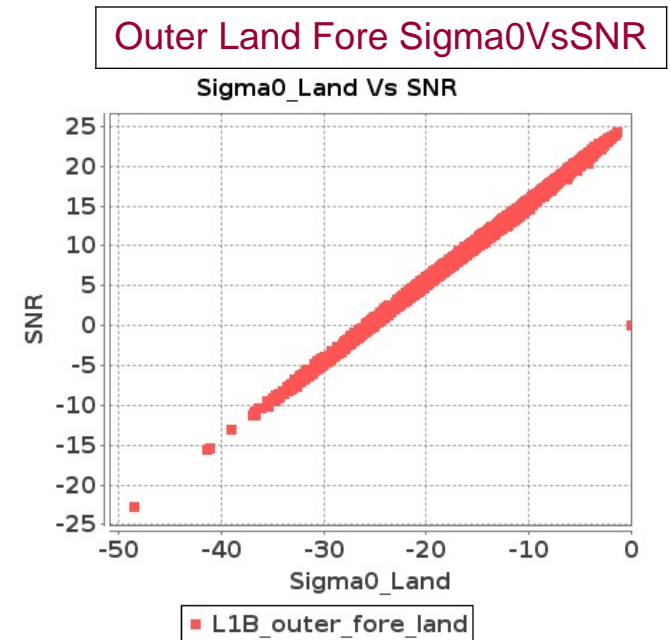
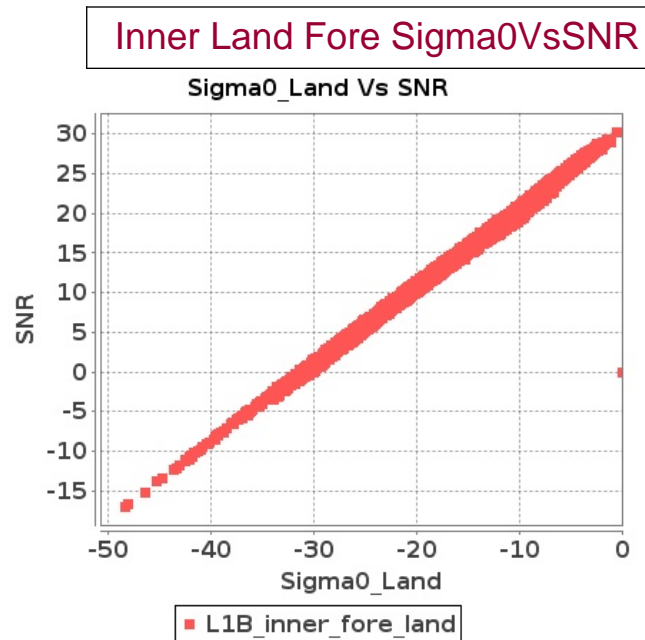
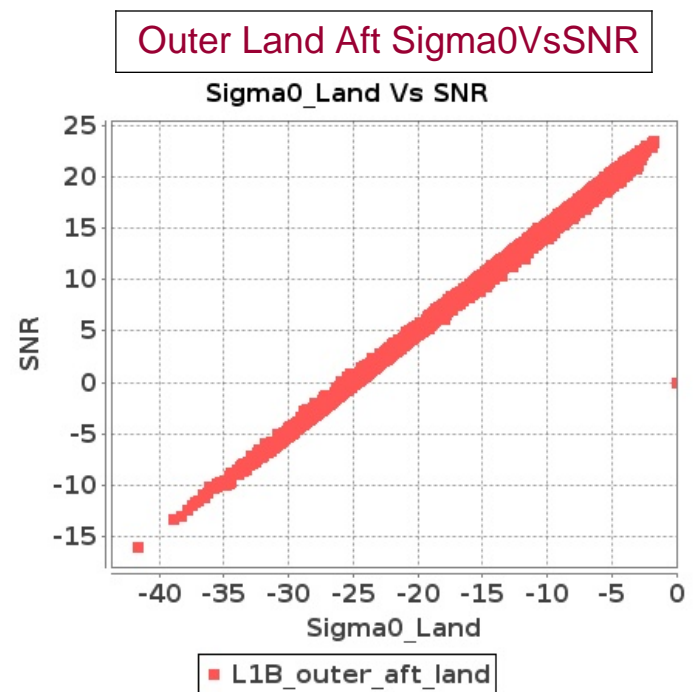
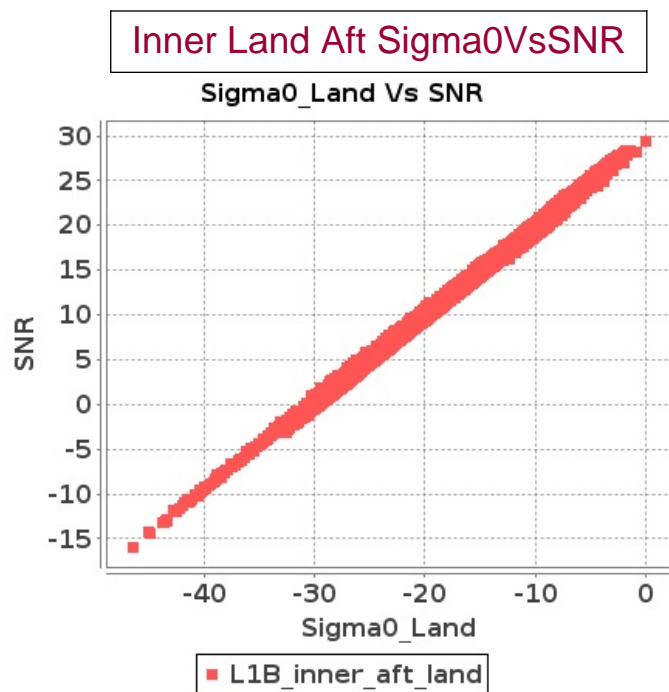
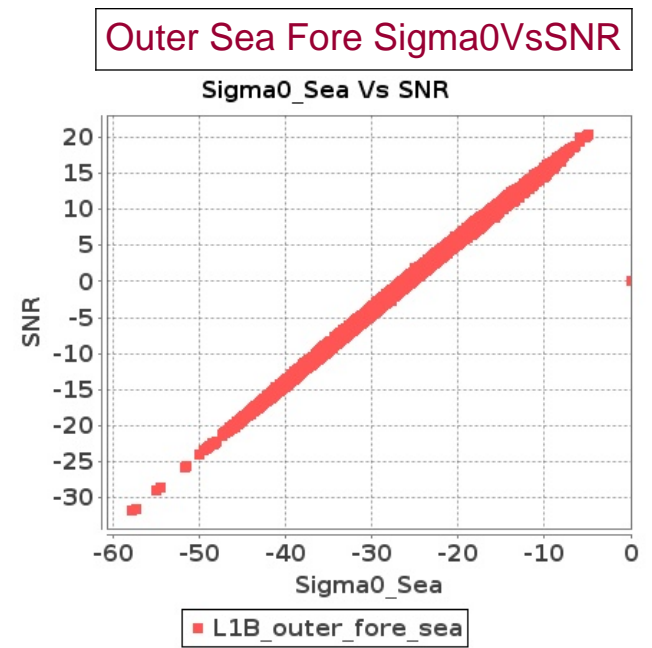
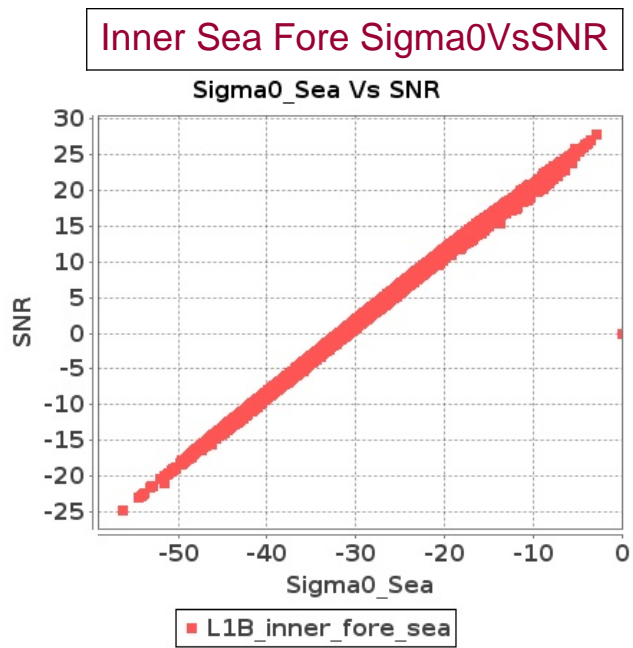
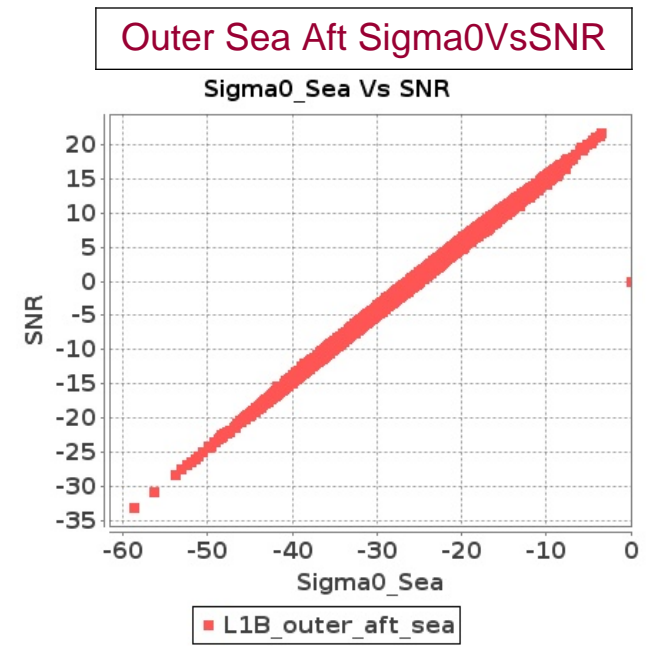
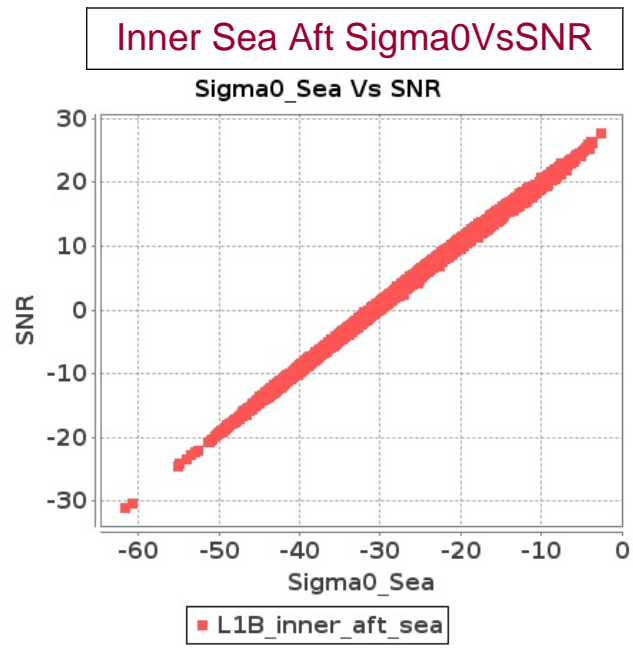
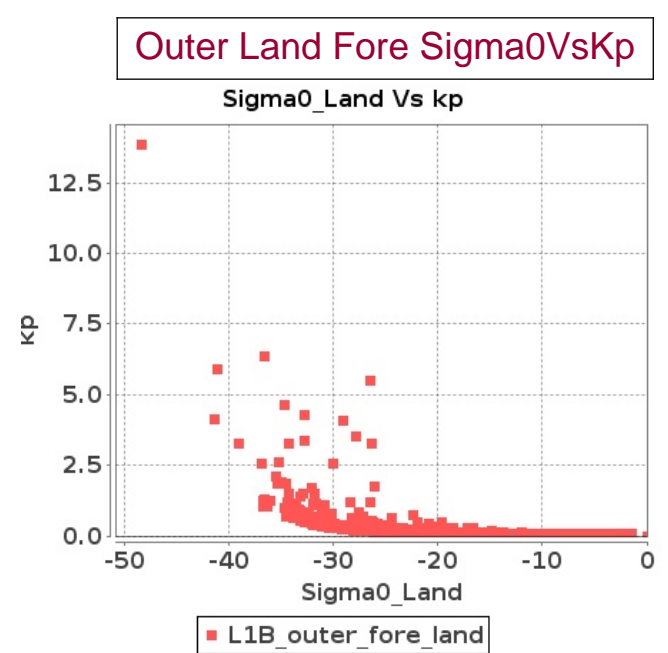
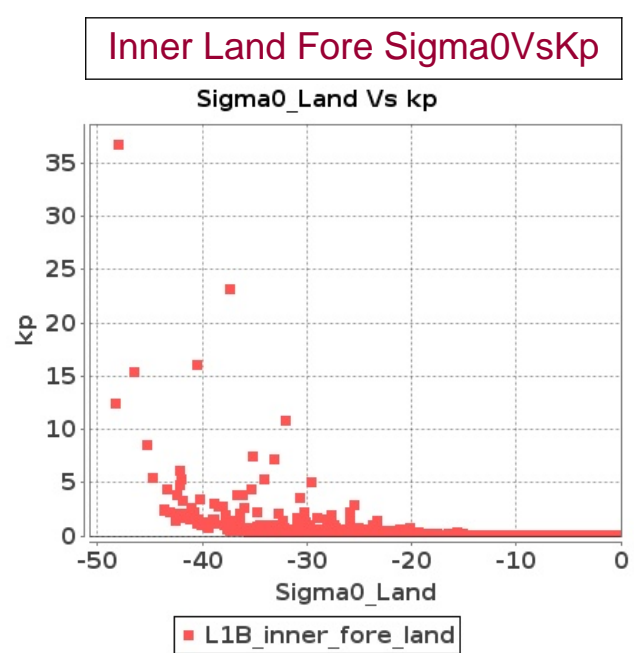
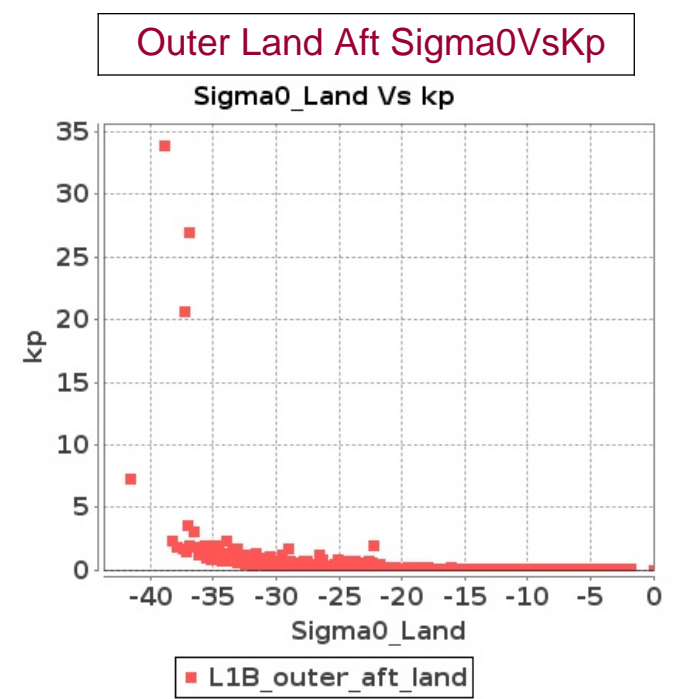
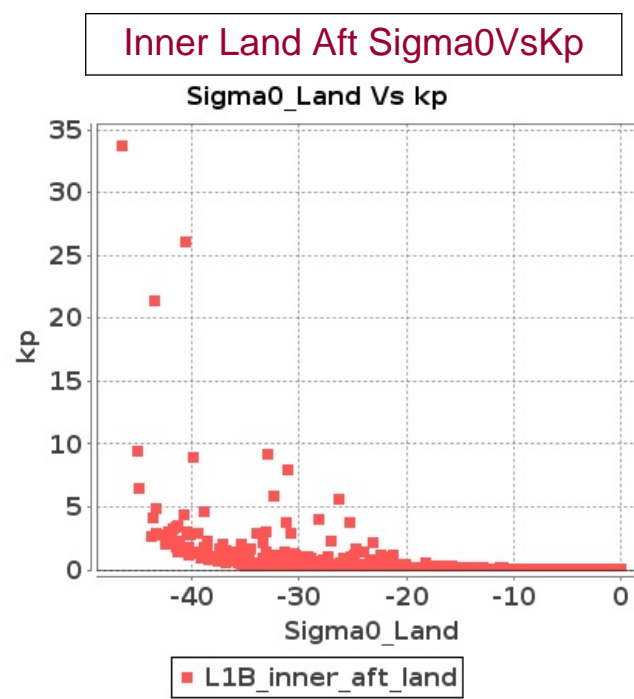
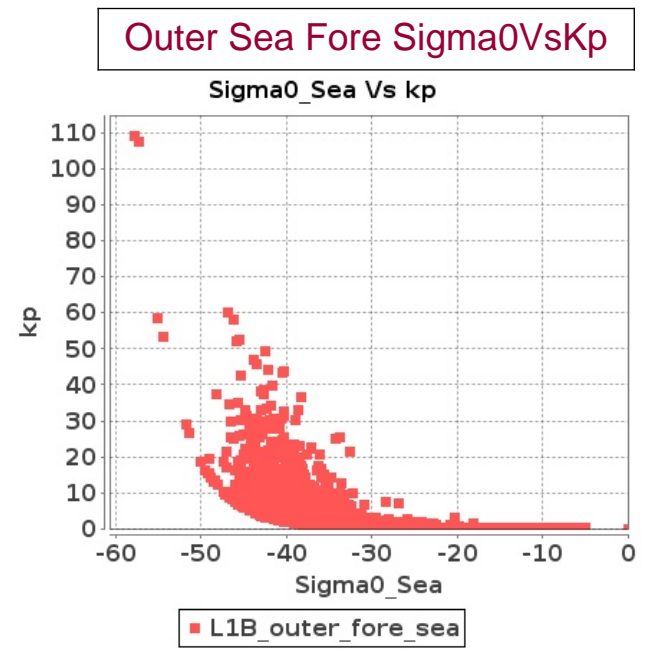
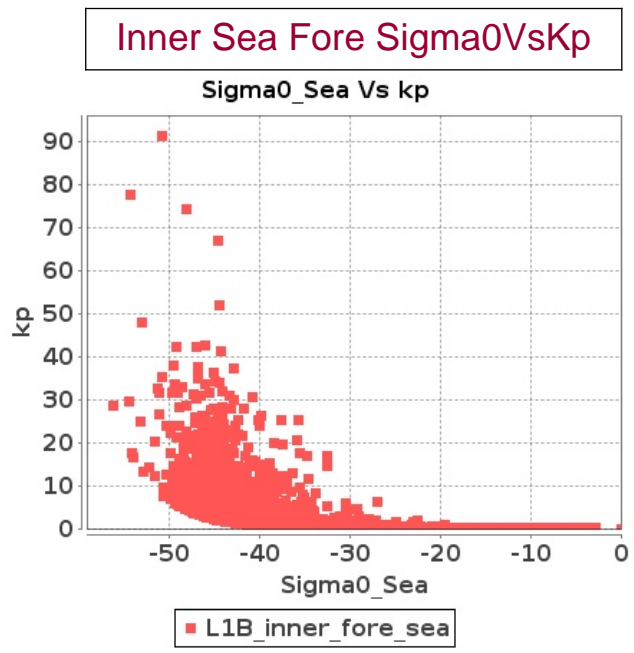
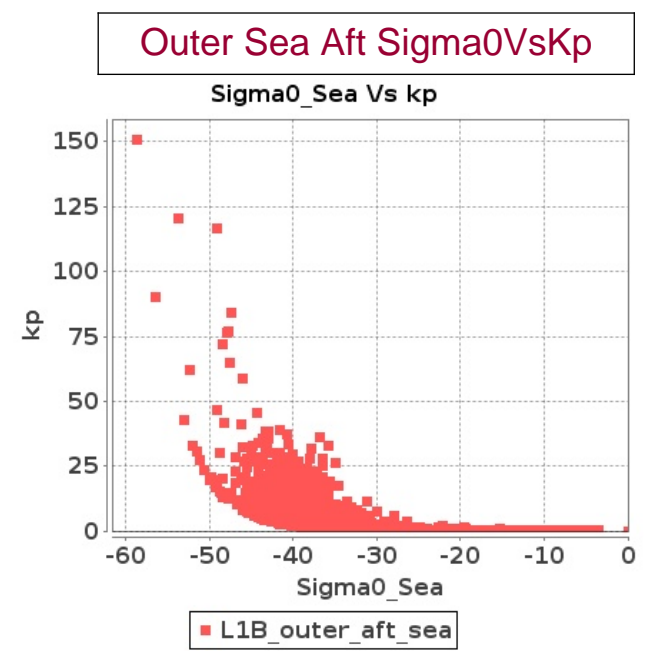
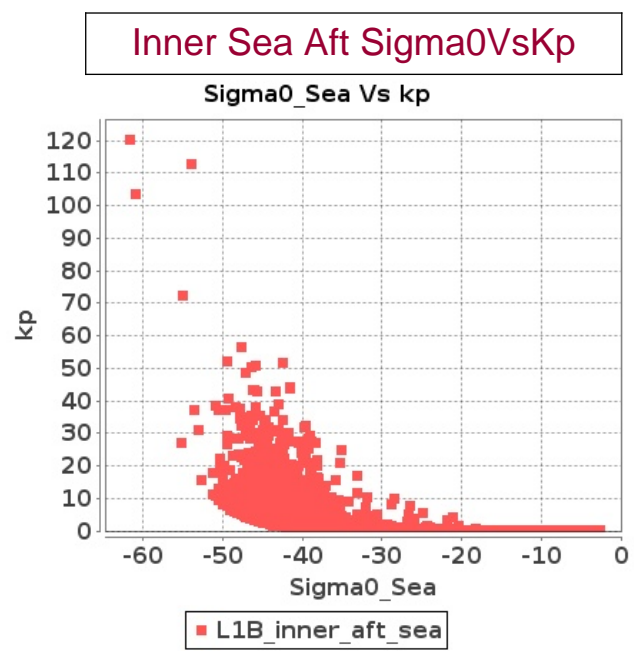


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 05-JUL-2018 To 06-JUL-2018





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

Report between 05-JUL-2018 To 06-JUL-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	9378	9379	SN	2	48.668	49.421	0.0	0.0	280.658	2.177	1017.752	1092.472	27.186	-91.49	-89.739	0.0
2	9378	9379	SN	1	48.668	49.421	0.0	0.0	280.658	2.177	1017.752	1092.472	27.186	-91.49	-89.739	0.0
3	9378	9379	SN	1	48.668	49.421	0.0	0.003	280.658	2.116	1017.752	1092.472	27.223	-91.49	-89.739	0.0
4	9379	9380	SN	1	48.86	49.09	0.0	0.008	5.576	17.208	1036.936	1044.144	0.0	-90.868	-89.918	0.0
5	9379	9380	SN	1	48.87	49.077	0.0	0.734	4.919	14.235	1039.72	1043.344	0.0	-90.859	-89.938	0.0
6	9380	9381	NS	1	48.756	49.484	0.0	0.003	41.668	2.485	1040.48	1094.064	0.0	-91.906	-89.892	0.0
7	9380	9381	SN	1	48.66	49.439	0.0	0.003	28.488	2.405	1017.408	1092.496	27.015	-91.747	-89.735	0.0
8	9380	9381	SN	1	48.658	49.438	0.0	0.003	6.612	2.417	1017.408	1092.48	26.982	-91.747	-89.735	0.0
9	9380	9381	SN	1	48.658	49.438	0.0	0.003	6.612	2.545	1017.408	1092.48	26.703	-91.747	-89.735	0.0
10	9380	9381	NS	1	48.756	49.482	0.0	0.003	41.668	2.482	1040.48	1094.064	0.0	-91.906	-89.892	0.0
11	9381	9382	NS	1	48.757	49.423	0.0	0.0	32.61	2.672	1039.544	1093.992	0.0	-91.734	-89.934	0.0
12	9381	9382	NS	1	48.757	49.423	0.0	0.0	32.61	2.675	1039.544	1093.992	0.0	-91.767	-89.934	0.0
13	9381	9382	SN	1	48.711	49.446	0.0	0.003	279.826	2.557	1017.216	1092.4	28.036	-91.693	-89.734	0.0
14	9381	9382	SN	2	48.711	49.446	0.0	0.003	279.826	2.557	1017.216	1092.4	28.036	-91.693	-89.734	0.0
15	9381	9382	SN	1	48.711	49.446	0.0	0.003	279.826	2.34	1017.216	1092.4	28.452	-91.693	-89.734	0.0
16	9382	9383	SN	1	48.473	49.422	0.0	0.0	53.137	2.544	1017.216	1092.2	27.94	-92.931	-89.734	0.0
17	9382	9383	SN	1	48.473	49.422	0.0	0.0	53.137	2.541	1017.216	1092.2	28.013	-92.931	-89.734	0.0
18	9382	9383	NS	2	48.757	49.423	0.0	0.003	266.799	2.619	1040.528	1093.848	0.0	-91.735	-89.922	0.0
19	9382	9383	NS	1	48.757	49.422	0.0	0.003	266.799	2.618	1040.528	1093.832	0.0	-91.735	-89.922	0.0
20	9383	9384	SN	1	48.668	49.141	0.0	0.003	5.57	2.411	1016.36	1044.296	53.977	-91.271	-89.734	0.0
21	9383	9384	NS	1	48.707	49.422	0.0	0.0	266.799	3.027	1040.624	1093.712	0.0	-91.583	-89.942	0.0
22	9383	9384	SN	1	48.668	49.141	0.0	0.003	2.923	1.266	1016.36	1041.712	58.049	-91.34	-89.734	0.0
23	9383	9384	SN	1	48.661	49.416	0.0	0.003	6.579	2.536	1016.944	1092.056	28.138	-91.679	-89.734	0.0
24	9383	9384	NS	1	48.706	49.421	0.0	0.0	210.436	2.162	1040.624	1090.672	0.0	-91.583	-89.942	0.0
25	9384	9385	SN	1	48.652	49.416	0.0	0.0	258.852	1.86	1016.16	1091.952	28.407	-91.367	-89.734	0.0
26	9384	9385	NS	1	48.714	49.422	0.0	0.0	266.838	2.718	1040.592	1093.592	0.0	-91.711	-89.945	0.0
27	9384	9385	SN	2	48.652	49.416	0.0	0.0	258.852	2.721	1016.16	1091.952	26.865	-91.367	-89.734	0.0
28	9384	9385	SN	1	48.652	49.416	0.0	0.0	258.852	2.721	1016.16	1091.952	26.865	-91.367	-89.734	0.0
29	9384	9385	NS	2	48.713	49.421	0.0	0.0	266.838	2.718	1040.584	1093.552	0.0	-91.711	-89.945	0.0
30	9385	9386	NS	1	48.697	49.471	0.0	0.0	37.11	2.721	1040.08	1093.6	0.0	-92.451	-89.942	0.0
31	9385	9386	SN	1	48.563	49.457	0.0	0.003	28.477	2.926	1017.488	1092.016	18.647	-93.805	-89.722	0.0
32	9385	9386	SN	1	48.721	49.457	0.0	0.003	28.477	1.759	1017.488	1092.016	20.207	-91.65	-89.722	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	9386	9387	NS	1	48.7	49.48	0.0	0.003	264.312	2.623	1040.856	1093.528	0.0	-91.828	-89.918	0.0
34	9386	9387	SN	1	48.717	49.416	0.0	0.003	282.329	2.884	1017.52	1091.992	18.765	-91.983	-89.672	0.0
35	9386	9387	NS	1	48.699	49.492	0.0	0.003	206.984	2.626	1040.856	1093.52	0.0	-91.853	-89.918	0.0
36	9387	9388	NS	1	48.756	49.457	0.0	0.003	19.049	2.714	1041.12	1093.408	0.0	-91.9	-89.915	0.0
37	9387	9388	NS	1	48.76	49.468	0.0	0.003	19.049	2.715	1041.128	1093.4	0.0	-91.849	-89.915	0.0
38	9387	9388	SN	1	48.621	49.416	0.0	0.003	216.155	2.711	1017.456	1091.84	22.841	-91.455	-89.714	0.0
39	9388	9389	NS	1	48.76	49.484	0.0	0.003	266.871	2.604	1041.248	1093.296	0.0	-91.874	-89.929	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	9378	9379	SN	2	-34.264	25.803	0.289	-33.727	26.867	0.362	-34.719	28.519	13.775	-27.524	29.706	22.08	0.116	258.735	2.787	0.116	228.691	2.717	0.116	287.346	0.193	0.116	54.885	0.102
2	9378	9379	SN	1	-34.264	25.803	0.289	-33.727	26.867	0.362	-34.719	28.519	13.775	-27.524	29.706	22.08	0.116	258.735	2.787	0.116	228.691	2.717	0.116	287.346	0.193	0.116	54.885	0.102
3	9378	9379	SN	1	-33.942	25.803	0.289	-33.727	26.867	0.363	-34.719	28.519	13.78	-27.524	29.706	22.08	0.116	240.293	2.787	0.116	228.691	2.729	0.116	287.346	0.193	0.116	54.885	0.102
4	9379	9380	SN	1	-17.352	17.54	0.0	8.634	17.976	0.0	15.528	20.309	0.0	100000.0	-10000.0	0.0	0.117	5.357	0.202	0.117	0.126	0.0	0.116	0.118	0.0	100000.0	-10000.0	0.0
5	9379	9380	SN	1	10.464	16.928	0.0	10.269	17.259	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0	0.117	0.122	0.0	0.117	0.123	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0
6	9380	9381	NS	1	-34.584	23.806	0.003	-33.803	24.607	0.007	-4.588	29.327	10.595	-6.492	30.283	20.631	0.116	278.536	3.143	0.116	232.701	2.649	0.116	0.375	0.0	0.116	0.526	0.0
7	9380	9381	SN	1	-34.521	24.039	0.012	-34.484	25.079	0.021	-17.004	28.669	12.897	-17.0	29.791	7.895	0.116	286.619	3.539	0.116	272.173	2.557	0.116	4.951	0.039	0.116	4.946	0.025
8	9380	9381	SN	1	-34.575	24.039	0.012	-34.484	25.079	0.021	-17.004	28.669	12.894	-17.0	29.791	7.895	0.116	286.619	3.534	0.116	272.173	2.554	0.116	4.951	0.039	0.116	4.946	0.025
9	9380	9381	SN	1	-34.575	24.039	0.012	-34.484	25.079	0.021	-17.004	28.669	12.894	-17.0	29.791	7.895	0.116	286.619	3.483	0.116	272.173	2.53	0.116	4.951	0.039	0.116	4.946	0.025
10	9380	9381	NS	1	-34.83	23.806	0.003	-34.908	24.607	0.007	-4.588	29.327	10.617	-6.492	30.283	20.635	0.116	294.737	3.142	0.116	300.054	2.644	0.116	0.375	0.0	0.116	0.526	0.0
11	9381	9382	NS	1	-34.872	25.235	0.004	-34.803	24.475	0.008	-20.654	31.358	8.712	-12.23	29.707	17.044	0.116	297.66	0.773	0.116	292.902	0.565	0.116	11.352	0.006	0.116	1.71	0.002
12	9381	9382	NS	1	-33.961	25.235	0.004	-33.961	24.475	0.008	-20.654	31.356	8.727	-12.23	29.707	17.054	0.116	241.351	0.774	0.116	241.354	0.566	0.116	11.354	0.006	0.116	1.71	0.002
13	9381	9382	SN	1	-33.061	22.772	0.006	-34.323	23.459	0.014	5.146	27.744	13.496	4.734	28.439	5.534	0.116	196.173	2.723	0.116	262.292	1.984	0.116	0.14	0.0	0.116	0.142	0.0
14	9381	9382	SN	2	-33.061	22.772	0.006	-34.323	23.459	0.014	5.146	27.744	13.497	4.734	28.439	5.534	0.116	196.173	2.722	0.116	262.292	1.984	0.116	0.14	0.0	0.116	0.142	0.0
15	9381	9382	SN	1	-33.061	22.772	0.006	-34.148	23.459	0.014	5.331	27.744	13.53	4.634	28.439	5.539	0.116	196.173	2.769	0.116	251.964	1.997	0.116	0.139	0.0	0.116	0.143	0.0
16	9382	9383	SN	1	-34.683	24.282	0.059	-34.922	24.154	0.095	6.276	28.717	18.237	7.881	28.491	18.35	0.116	284.984	3.223	0.116	301.036	3.085	0.116	0.134	0.0	0.116	0.128	0.0
17	9382	9383	SN	1	-34.835	24.282	0.059	-34.73	24.154	0.095	6.276	28.717	18.237	7.881	28.491	18.35	0.116	295.114	3.222	0.116	288.002	3.083	0.116	0.134	0.0	0.116	0.128	0.0
18	9382	9383	NS	2	-34.595	20.493	0.0	-34.937	21.211	0.0	-2.761	28.125	6.957	0.07	32.41	12.832	0.116	279.288	1.704	0.116	302.122	1.598	0.116	0.282	0.0	0.116	0.199	0.0
19	9382	9383	NS	1	-34.595	20.493	0.0	-33.56	21.211	0.0	-2.761	28.125	6.957	0.07	32.41	12.832	0.116	279.288	1.704	0.116	220.07	1.595	0.116	0.282	0.0	0.116	0.199	0.0
20	9383	9384	SN	1	-34.716	18.431	0.0	-33.356	19.223	0.0	10.161	24.475	0.618	9.14	24.667	1.485	0.117	287.096	7.945	0.117	209.93	3.939	0.116	0.123	0.0	0.116	0.125	0.0
21	9383	9384	NS	1	-34.806	20.954	0.0	-34.577	21.406	0.0	-15.914	28.214	7.766	-6.144	29.567	14.245	0.116	293.124	3.07	0.116	278.013	2.365	0.116	3.871	0.002	0.116	0.493	0.0
22	9383	9384	SN	1	-34.716	18.431	0.0	-34.798	19.223	0.0	12.737	24.434	0.698	9.172	24.667	1.519	0.117	287.096	8.438	0.117	292.541	4.299	0.116	0.12	0.0	0.116	0.125	0.0
23	9383	9384	SN	1	-34.926	22.367	0.003	-34.651	23.351	0.003	5.155	28.04	15.769	8.43	29.416	17.398	0.116	301.329	4.292	0.116	282.89	3.65	0.116	0.14	0.0	0.116	0.127	0.0
24	9383	9384	NS	1	-34.875	20.954	0.0	-34.682	20.518	0.0	-15.914	27.952	4.935	-6.144	29.212	9.97	0.116	297.877	4.039	0.116	284.909	2.837	0.116	3.871	0.002	0.116	0.493	0.0
25	9384	9385	SN	1	-31.472	22.401	0.002	-33.972	22.945	0.002	2.01	28.832	13.137	-6.48	31.155	14.04	0.116	136.098	0.874	0.116	241.943	0.686	0.116	0.167	0.0	0.116	0.525	0.0
26	9384	9385	NS	1	-33.893	25.15	0.113	-34.97	26.486	0.242	-4.47	29.028	11.593	-5.227	29.966	18.188	0.116	237.558	3.52	0.116	304.414	2.962	0.116	0.368	0.0	0.116	0.418	0.0
27	9384	9385	SN	2	-31.472	22.401	0.002	-33.972	22.945	0.002	2.01	28.832	12.396	-6.48	31.155	13.986	0.116	136.098	0.865	0.116	241.943	0.736	0.116	0.167	0.0	0.116	0.525	0.0
28	9384	9385	SN	1	-31.472	22.401	0.002	-33.972	22.945	0.002	2.01	28.832	12.396	-6.48	31.155	13.986	0.116	136.098	0.865	0.116	241.943	0.736	0.116	0.167	0.0	0.116	0.525	0.0
29	9384	9385	NS	2	-33.935	25.15	0.113	-34.97	26.486	0.242	-4.47	29.028	11.584	-5.227	29.966	18.187	0.116	239.823	3.52	0.116	304.414	2.961	0.116	0.368	0.0	0.116	0.418	0.0
30	9385	9386	NS	1	-34.806	26.21	0.091	-34.869	27.357	0.17	1.504	32.283	10.088	7.41	29.398	17.509	0.116	293.062	4.468	0.116	297.426	3.793	0.116	0.174	0.0	0.116	0.13	0.0
31	9385	9386	SN	1	-34.591	23.154	0.005	-34.685	25.025	0.023	-4.039	34.228	12.809	-2.721	30.733	14.982	0.116	278.982	1.754	0.116	285.088	1.546	0.116	0.343	0.0	0.116	0.28	0.0
32	9385	9386	SN	1	-34.591	23.154	0.006	-32.923	25.025	0.026	-4.071	34.228	13.67	-2.721	30.733	15.047	0.116	278.982	1.839	0.116	190.035	1.59	0.116	0.344	0.0	0.116	0.28	0.0
33	9386	9387	NS	1	-34.71	24.294	0.019	-34.869	23.236	0.031	-4.641	28.669	21.944	-4.093	29.956	38.897	0.116	286.749	6.309	0.116	297.392	5.568	0.116	0.378	0.0	0.116	0.346	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	9386	9387	SN	1	-34.501	25.956	0.037	-34.139	26.756	0.046	-7.849	29.314	22.678	1.637	30.464	29.526	0.116	273.268	1.624	0.116	251.357	1.558	0.116	0.684	0.0	0.116	0.172	0.0
35	9386	9387	NS	1	-34.71	24.294	0.019	-34.652	23.236	0.031	-4.659	28.669	21.948	-4.093	29.956	38.901	0.116	286.749	6.307	0.116	282.94	5.57	0.116	0.38	0.0	0.116	0.346	0.0
36	9387	9388	NS	1	-34.982	26.61	0.065	-34.713	25.162	0.04	-32.142	29.245	11.911	-31.735	29.899	25.843	0.116	305.226	2.661	0.116	286.856	2.132	0.116	158.772	0.23	0.116	144.56	0.074
37	9387	9388	NS	1	-34.97	26.61	0.065	-34.666	25.162	0.04	-31.88	29.248	11.922	-31.637	29.901	25.863	0.116	304.337	2.657	0.116	283.818	2.13	0.116	149.48	0.233	0.116	141.37	0.074
38	9387	9388	SN	1	-34.598	27.665	0.089	-34.872	28.436	0.085	-12.603	29.505	18.603	-7.0	30.147	17.835	0.116	279.418	4.909	0.116	297.655	4.334	0.116	1.855	0.002	0.116	0.579	0.0
39	9388	9389	NS	1	-34.41	26.787	0.024	-34.345	24.899	0.01	-9.534	28.606	13.778	-8.6	36.383	22.646	0.116	267.58	2.034	0.116	263.586	1.988	0.116	0.962	0.0	0.116	0.794	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	9378	9379	SN	2	57.414	58.28	0.0	0.0	289.278	3.593	1192.032	1284.008	48.754	-92.994	-91.785	0.0
2	9378	9379	SN	1	57.414	58.28	0.0	0.0	289.278	3.593	1192.032	1284.008	48.755	-92.994	-91.785	0.0
3	9378	9379	SN	1	57.414	58.28	0.0	0.0	289.278	3.536	1192.032	1284.008	48.819	-92.994	-91.785	0.0
4	9379	9380	SN	1	57.609	57.861	0.0	0.011	299.486	17.713	1215.04	1225.144	0.0	-92.582	-91.974	0.0
5	9379	9380	SN	1	57.631	57.847	0.0	0.634	299.486	5.324	1218.544	1224.136	0.0	-92.958	-91.993	0.0
6	9380	9381	NS	1	57.534	58.346	0.0	0.003	284.408	3.416	1219.448	1286.44	16.387	-93.434	-91.939	0.0
7	9380	9381	SN	1	57.414	58.292	0.0	0.0	299.597	3.466	1191.688	1284.056	47.144	-93.36	-91.777	0.0
8	9380	9381	SN	1	57.414	58.291	0.0	0.0	299.591	3.464	1191.68	1284.024	47.073	-93.36	-91.777	0.0
9	9380	9381	SN	1	57.414	58.291	0.0	0.0	299.591	3.639	1191.68	1284.024	46.594	-94.351	-91.777	0.0
10	9380	9381	NS	1	57.534	58.349	0.0	0.003	284.408	3.413	1219.448	1286.44	16.373	-93.434	-91.939	0.0
11	9381	9382	NS	1	57.518	58.319	0.0	0.0	289.322	3.593	1219.464	1286.392	16.569	-93.434	-91.972	0.0
12	9381	9382	NS	1	57.518	58.319	0.0	0.0	289.322	3.596	1219.464	1286.392	16.585	-93.434	-91.972	0.0
13	9381	9382	SN	1	57.424	58.277	0.0	0.0	298.687	3.622	1191.544	1283.944	47.469	-93.226	-91.792	0.0
14	9381	9382	SN	2	57.424	58.277	0.0	0.0	298.676	3.621	1191.544	1283.944	47.469	-93.226	-91.792	0.0
15	9381	9382	SN	1	57.424	58.277	0.0	0.0	297.165	3.436	1191.544	1283.944	48.151	-93.22	-91.792	0.0
16	9382	9383	SN	1	57.429	58.276	0.0	0.0	295.168	3.647	1191.504	1283.688	47.04	-94.296	-91.792	0.0
17	9382	9383	SN	1	57.433	58.276	0.0	0.0	295.168	3.643	1191.168	1283.688	47.097	-94.296	-91.792	0.0
18	9382	9383	NS	2	57.511	58.338	0.0	0.0	295.003	3.578	1219.592	1286.224	17.306	-93.2	-91.972	0.0
19	9382	9383	NS	1	57.51	58.338	0.0	0.0	294.931	3.577	1219.592	1286.208	17.301	-93.2	-91.972	0.0
20	9383	9384	SN	1	57.416	57.882	0.0	0.003	294.81	3.018	1191.0	1225.312	71.933	-93.15	-91.792	0.0
21	9383	9384	NS	1	57.506	58.318	0.0	0.0	293.894	4.061	1219.64	1286.216	16.941	-93.454	-91.997	0.0
22	9383	9384	SN	1	57.416	57.882	0.0	0.003	245.219	2.182	1191.0	1222.224	77.412	-93.276	-91.792	0.0
23	9383	9384	SN	1	57.427	58.274	0.0	0.0	295.003	3.596	1190.712	1283.528	46.118	-93.168	-91.792	0.0
24	9383	9384	NS	1	57.505	58.318	0.0	0.0	293.668	2.533	1219.64	1282.832	0.84	-93.453	-91.996	0.0
25	9384	9385	SN	1	57.443	58.274	0.0	0.0	293.023	3.203	1191.688	1283.384	45.663	-93.164	-91.79	0.0
26	9384	9385	NS	1	57.535	58.318	0.0	0.0	294.418	3.66	1219.552	1285.88	15.374	-93.103	-91.998	0.0
27	9384	9385	SN	2	57.443	58.274	0.0	0.0	293.023	3.897	1191.688	1283.384	43.25	-93.164	-91.79	0.0
28	9384	9385	SN	1	57.443	58.274	0.0	0.0	293.023	3.897	1191.688	1283.384	43.25	-93.164	-91.79	0.0
29	9384	9385	NS	2	57.518	58.317	0.0	0.0	294.385	3.662	1219.544	1285.832	15.358	-93.103	-91.998	0.0
30	9385	9386	NS	1	57.508	58.334	0.0	0.0	295.626	3.608	1219.096	1285.88	15.689	-93.438	-91.996	0.0
31	9385	9386	SN	1	57.343	58.276	0.0	0.0	288.832	4.181	1191.8	1283.44	38.58	-95.392	-91.776	0.0
32	9385	9386	SN	1	57.444	58.276	0.0	0.0	288.832	3.069	1191.8	1283.44	41.894	-93.274	-91.776	0.0
33	9386	9387	NS	1	57.506	58.341	0.0	0.0	298.538	3.603	1219.552	1285.808	16.532	-93.438	-91.966	0.0
34	9386	9387	SN	1	57.343	58.275	0.0	0.0	297.953	4.145	1191.872	1283.44	39.35	-95.403	-91.725	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	9386	9387	NS	1	57.506	58.346	0.0	0.0	298.544	3.606	1219.56	1285.792	16.54	-93.439	-91.966	0.0
36	9387	9388	NS	1	57.535	58.34	0.0	0.003	299.023	3.78	1220.248	1285.656	17.162	-93.441	-91.965	0.0
37	9387	9388	NS	1	57.539	58.315	0.0	0.003	299.012	3.781	1220.256	1285.64	17.161	-93.441	-91.965	0.0
38	9387	9388	SN	1	57.426	58.274	0.0	0.0	298.334	3.876	1191.824	1283.248	42.19	-93.748	-91.765	0.0
39	9388	9389	NS	1	57.54	58.341	0.0	0.0	285.081	3.567	1220.4	1285.544	16.635	-93.248	-91.972	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	9378	9379	SN	2	-34.393	20.04	0.0	-34.919	19.499	0.0	-29.037	22.689	0.036	-30.343	22.783	0.015	0.086	203.718	2.786	0.086	229.923	2.574	0.086	66.46	0.174	0.086	86.108	0.181
2	9378	9379	SN	1	-34.393	20.51	0.0	-34.919	19.499	0.0	-29.037	22.689	0.036	-30.343	22.783	0.015	0.086	203.718	2.786	0.086	229.923	2.574	0.086	66.46	0.174	0.086	86.108	0.181
3	9378	9379	SN	1	-34.393	20.51	0.0	-34.919	19.499	0.0	-29.037	22.689	0.036	-30.341	22.783	0.015	0.086	203.718	2.788	0.086	229.923	2.586	0.086	66.459	0.174	0.086	86.095	0.181
4	9379	9380	SN	1	-31.059	10.955	0.0	-23.011	11.883	0.0	8.914	18.066	0.0	11.389	17.217	0.0	0.09	94.568	0.168	0.089	14.882	0.074	0.086	0.093	0.0	0.087	0.09	0.0
5	9379	9380	SN	1	1.424	10.446	0.0	4.208	11.259	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0	0.091	0.145	0.0	0.09	0.108	0.0	100000.0	-10000.0	0.0	100000.0	-10000.0	0.0
6	9380	9381	NS	1	-34.076	16.805	0.0	-34.699	16.312	0.0	-13.986	23.012	0.004	-25.381	23.204	0.067	0.087	189.345	1.943	0.087	224.123	1.876	0.086	1.919	0.005	0.086	25.631	0.012
7	9380	9381	SN	1	-34.67	18.45	0.0	-34.796	20.345	0.0	-10.756	22.924	0.098	-25.634	23.275	0.272	0.086	217.104	3.2	0.086	223.519	2.821	0.086	0.947	0.0	0.086	27.166	0.004
8	9380	9381	SN	1	-34.67	18.45	0.0	-34.796	20.345	0.0	-10.756	22.924	0.098	-25.634	23.275	0.272	0.086	217.104	3.195	0.086	223.519	2.821	0.086	0.947	0.0	0.086	27.166	0.004
9	9380	9381	SN	1	-34.67	18.45	0.0	-34.796	20.345	0.0	-10.756	22.924	0.098	-25.634	23.275	0.272	0.086	217.104	3.147	0.086	223.519	2.813	0.086	0.947	0.0	0.086	27.166	0.004
10	9380	9381	NS	1	-34.445	16.808	0.0	-34.13	16.315	0.0	-13.986	23.01	0.004	-25.381	23.202	0.067	0.087	206.162	1.938	0.087	191.727	1.874	0.086	1.919	0.005	0.086	25.631	0.012
11	9381	9382	NS	1	-33.254	16.094	0.0	-30.802	17.191	0.0	-24.747	21.962	0.0	-28.288	23.682	0.036	0.087	156.739	0.464	0.087	89.137	0.336	0.086	22.16	0.212	0.086	50.004	0.147
12	9381	9382	NS	1	-30.418	16.094	0.0	-31.95	17.192	0.0	-24.179	21.963	0.0	-28.463	23.682	0.036	0.087	81.629	0.46	0.087	116.093	0.337	0.086	19.45	0.211	0.086	52.057	0.144
13	9381	9382	SN	1	-34.923	16.703	0.0	-34.425	17.375	0.0	1.659	22.406	0.086	1.598	22.874	0.157	0.087	230.182	2.808	0.087	205.238	2.523	0.086	0.128	0.0	0.086	0.128	0.0
14	9381	9382	SN	2	-34.923	16.703	0.0	-34.425	17.375	0.0	1.659	22.406	0.086	1.598	22.874	0.157	0.087	230.182	2.808	0.087	205.238	2.523	0.086	0.128	0.0	0.086	0.128	0.0
15	9381	9382	SN	1	-33.692	16.703	0.0	-34.496	17.375	0.0	1.659	22.406	0.086	1.598	22.874	0.16	0.087	178.005	2.859	0.087	208.626	2.579	0.086	0.128	0.0	0.086	0.128	0.0
16	9382	9383	SN	1	-34.847	17.426	0.0	-34.557	17.379	0.0	1.048	22.823	0.078	2.214	22.911	0.411	0.087	226.197	3.156	0.087	211.52	2.773	0.086	0.135	0.0	0.086	0.122	0.0
17	9382	9383	SN	1	-34.847	17.426	0.0	-34.998	17.379	0.0	1.048	22.823	0.078	2.214	22.911	0.411	0.087	226.197	3.154	0.087	234.121	2.776	0.086	0.135	0.0	0.086	0.122	0.0
18	9382	9383	NS	2	-34.397	13.323	0.0	-34.948	15.904	0.0	-8.002	22.88	0.039	-7.165	22.948	0.072	0.088	203.924	2.049	0.087	231.506	2.083	0.086	0.534	0.0	0.086	0.453	0.0
19	9382	9383	NS	1	-34.403	13.323	0.0	-34.948	15.904	0.0	-8.002	22.88	0.039	-7.165	22.948	0.072	0.088	204.176	2.049	0.087	231.506	2.083	0.086	0.534	0.0	0.086	0.453	0.0
20	9383	9384	SN	1	-34.685	12.188	0.0	-34.509	12.68	0.0	6.338	16.25	0.0	6.813	17.669	0.0	0.089	221.314	7.457	0.089	209.232	4.292	0.087	0.099	0.0	0.087	0.098	0.0
21	9383	9384	NS	1	-34.382	15.085	0.0	-33.997	15.77	0.0	-14.003	22.164	0.008	-19.775	23.377	0.063	0.087	203.217	3.195	0.087	185.961	2.926	0.086	1.926	0.004	0.086	7.097	0.017
22	9383	9384	SN	1	-34.685	12.188	0.0	-34.509	12.611	0.0	9.912	16.149	0.0	6.815	17.669	0.0	0.089	221.314	7.86	0.089	209.232	4.546	0.087	0.097	0.0	0.087	0.098	0.0
23	9383	9384	SN	1	-34.996	17.331	0.0	-34.75	17.124	0.0	0.554	22.316	0.026	2.595	23.178	0.095	0.087	242.14	4.541	0.087	221.184	4.123	0.086	0.141	0.0	0.086	0.119	0.0
24	9383	9384	NS	1	-34.382	13.99	0.0	-33.972	14.219	0.0	-14.003	19.1	0.0	-19.775	20.314	0.0	0.088	203.217	4.27	0.088	184.886	3.456	0.086	1.926	0.005	0.086	7.097	0.023
25	9384	9385	SN	1	-34.656	15.763	0.0	-34.646	16.372	0.0	0.395	23.072	0.295	1.17	23.583	0.556	0.087	216.4	1.807	0.087	229.635	1.644	0.086	0.143	0.0	0.086	0.133	0.0
26	9384	9385	NS	1	-34.82	18.609	0.0	-34.912	18.764	0.0	-34.772	22.288	0.022	-25.012	22.834	0.153	0.086	224.721	3.018	0.086	229.63	2.737	0.086	222.295	0.045	0.086	23.546	0.045
27	9384	9385	SN	2	-34.247	15.763	0.0	-34.646	16.372	0.0	0.395	23.072	0.274	1.17	23.583	0.555	0.087	196.999	1.749	0.087	229.635	1.659	0.086	0.143	0.0	0.086	0.133	0.0
28	9384	9385	SN	1	-34.247	15.763	0.0	-34.646	16.372	0.0	0.395	23.072	0.274	1.17	23.583	0.555	0.087	196.999	1.749	0.087	229.635	1.659	0.086	0.143	0.0	0.086	0.133	0.0
29	9384	9385	NS	2	-34.793	18.609	0.0	-34.912	18.764	0.0	-34.772	22.288	0.022	-25.012	22.834	0.153	0.086	223.349	3.018	0.086	229.63	2.738	0.086	222.295	0.045	0.086	23.546	0.045
30	9385	9386	NS	1	-34.988	18.722	0.0	-34.256	21.384	0.0	1.414	22.996	0.015	1.748	23.482	0.267	0.086	233.673	3.91	0.086	197.437	3.927	0.086	0.13	0.0	0.086	0.127	0.0
31	9385	9386	SN	1	-34.954	18.396	0.0	-34.204	18.402	0.0	-7.495	23.516	0.551	-6.178	24.084	1.352	0.086	231.795	1.926	0.086	195.053	2.568	0.086	0.543	0.0	0.086	0.422	0.0
32	9385	9386	SN	1	-33.223	18.396	0.0	-31.634	18.402	0.0	-7.495	23.516	0.591	-6.178	24.084	1.355	0.086	155.64	1.569	0.086	107.955	1.523	0.086	0.543	0.0	0.086	0.422	0.0

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

33	9386	9387	NS	1	-34.88	22.399	0.003	-34.66	16.911	0.0	-2.068	22.523	0.012	-20.217	23.835	0.877	0.086	227.859	5.689	0.087	216.659	4.742	0.086	0.192	0.0	0.086	7.851	0.01
34	9386	9387	SN	1	-34.408	19.257	0.0	-34.532	19.08	0.0	-21.243	23.656	0.329	-15.748	23.773	0.825	0.086	204.454	0.794	0.086	210.334	1.648	0.086	10.269	0.028	0.086	3.187	0.005
35	9386	9387	NS	1	-34.632	22.399	0.003	-34.66	16.911	0.0	-2.07	22.523	0.012	-20.217	23.838	0.879	0.086	215.254	5.678	0.087	216.659	4.749	0.086	0.192	0.0	0.086	7.851	0.01
36	9387	9388	NS	1	-34.756	20.342	0.0	-34.342	21.332	0.0	-28.443	21.96	0.0	-30.834	24.149	1.429	0.086	221.499	2.701	0.086	201.34	2.074	0.086	51.803	0.101	0.086	89.825	0.037
37	9387	9388	NS	1	-34.721	20.34	0.0	-34.221	21.332	0.0	-28.568	21.96	0.0	-30.714	24.147	1.436	0.086	219.667	2.695	0.086	195.772	2.063	0.086	53.331	0.101	0.086	87.369	0.037
38	9387	9388	SN	1	-34.475	21.211	0.0	-34.357	20.776	0.0	-8.316	23.386	0.291	-8.941	23.14	0.196	0.086	207.553	3.292	0.086	202.06	2.968	0.086	0.613	0.0	0.086	0.696	0.0
39	9388	9389	NS	1	-34.468	18.215	0.0	-34.427	15.981	0.0	-16.248	22.057	0.005	-8.176	24.106	1.149	0.086	207.276	1.778	0.087	205.289	1.698	0.086	3.186	0.014	0.086	0.553	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors