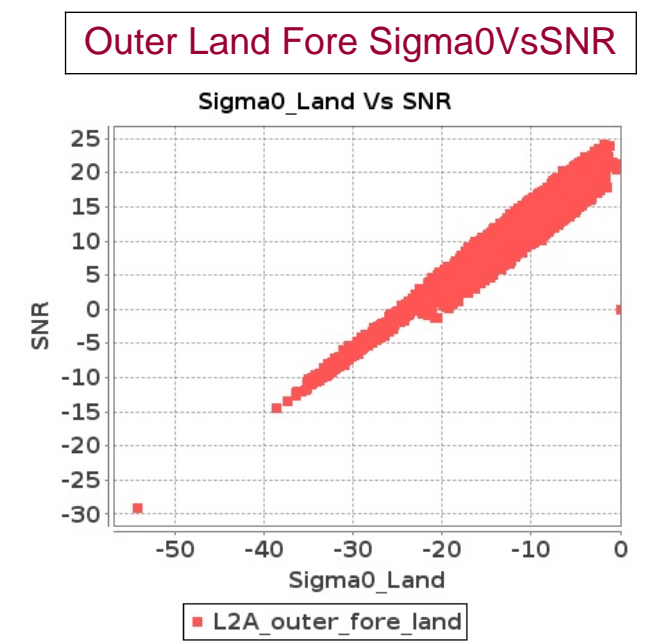
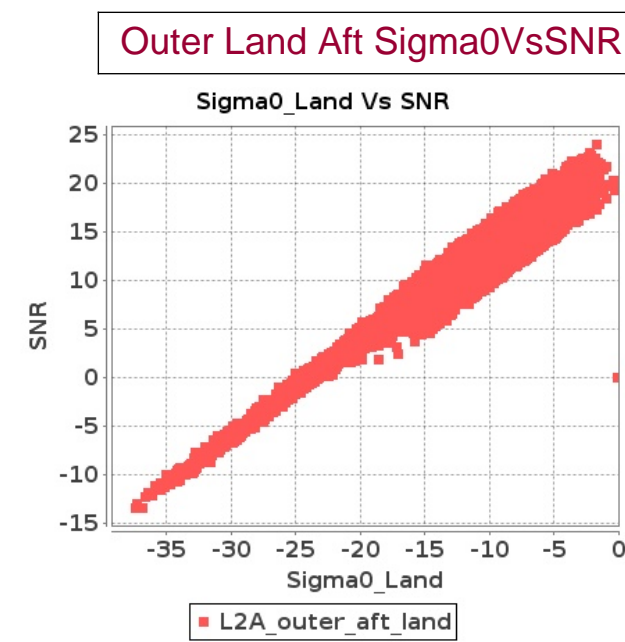
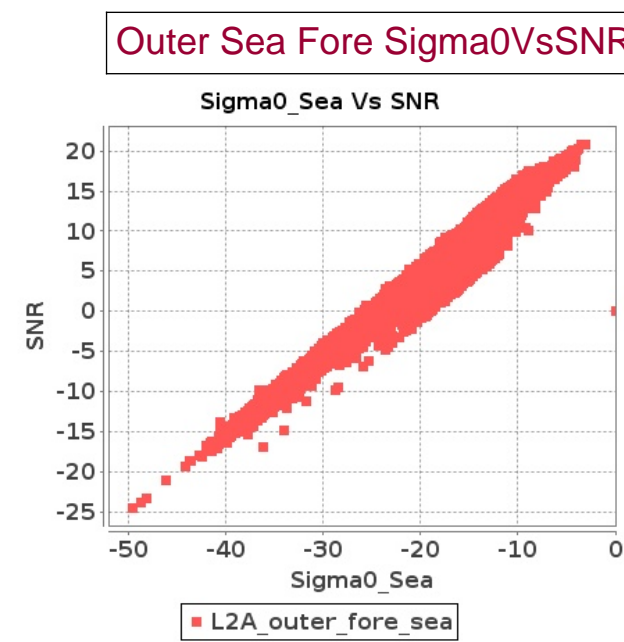
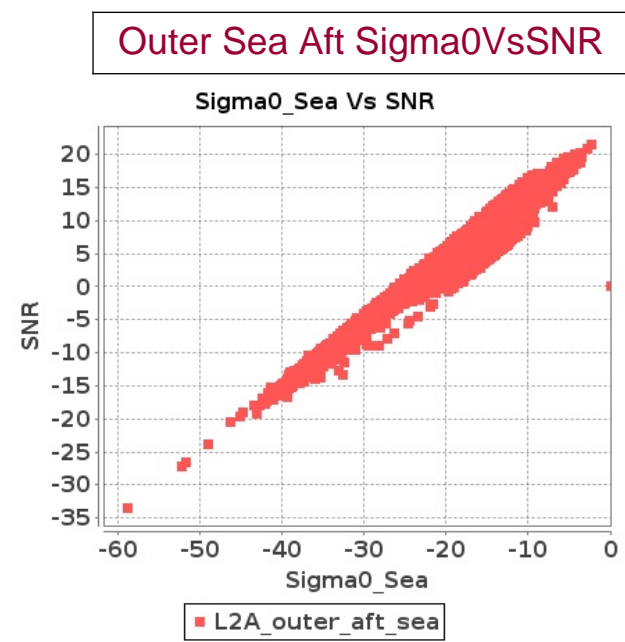
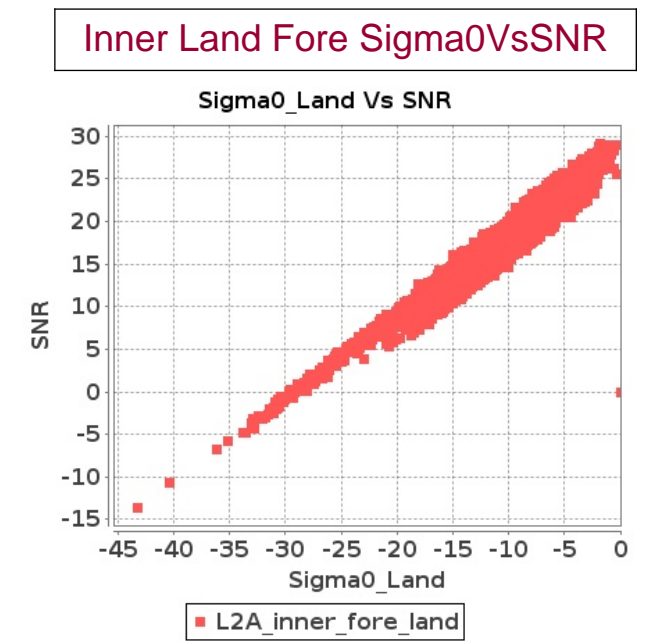
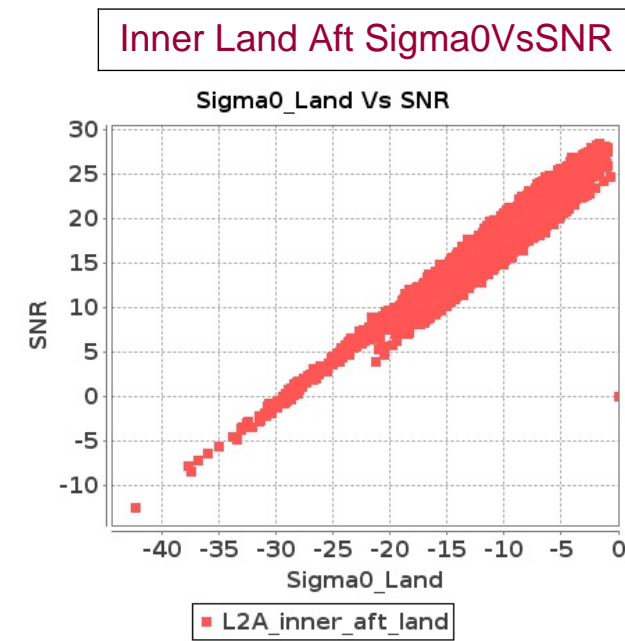
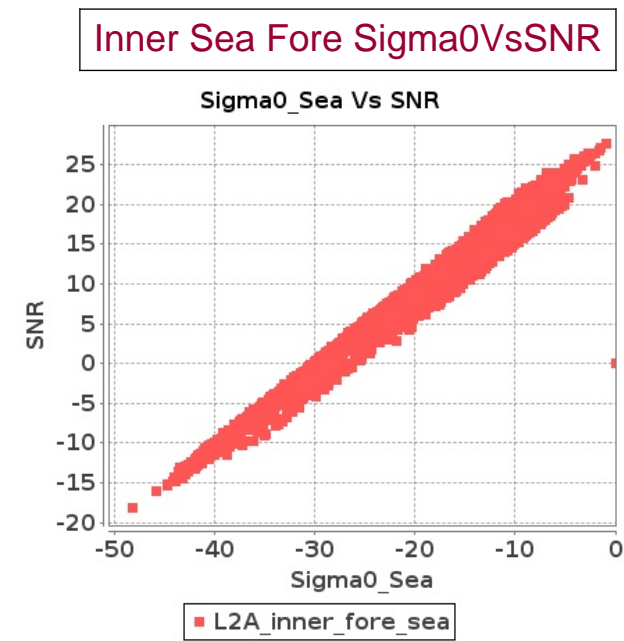
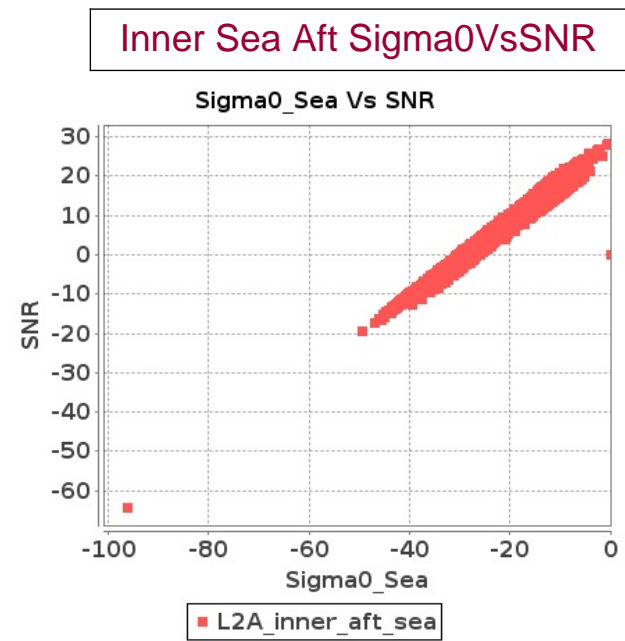


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 23-MAR-2017 To 24-MAR-2017



SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 23-MAR-2017 To 24-MAR-2017

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					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	2579	2580	SN	1	0.0	53.09	6.261	0.0	54.434	6.373	0.0	44.79	5.03	0.0	46.998	6.376	0.0	50.33	6.378	0.0	52.676	5.873	0.0	44.264	4.966	0.0	45.129	4.794
2	2579	2580	NS	1	0.0	50.211	9.823	0.0	57.626	10.729	0.0	48.631	8.362	0.0	48.268	9.979	0.0	50.004	9.691	0.0	60.065	9.618	0.0	52.781	8.583	0.0	46.155	7.723
3	2579	2580	SN	1	0.0	45.751	1.809	0.0	51.175	1.76	0.0	48.458	1.529	0.0	43.451	1.89	0.0	51.951	1.896	0.0	47.063	1.53	0.0	45.33	1.506	0.0	40.358	1.399
4	2579	2580	NS	1	0.0	49.727	3.398	0.0	46.809	3.328	0.0	48.433	2.626	0.0	49.159	2.925	0.0	53.07	3.262	0.0	45.285	2.9	0.0	46.482	2.665	0.0	49.485	2.121
5	2580	2581	SN	1	0.0	50.324	6.884	0.0	50.435	7.18	0.0	44.588	6.062	0.0	45.53	7.501	0.0	49.614	7.414	0.0	50.037	6.842	0.0	46.526	6.83	0.0	39.827	6.239
6	2580	2581	NS	1	0.0	47.737	1.781	0.0	48.986	1.892	0.0	48.198	1.608	0.0	42.75	2.254	0.0	44.026	1.673	0.0	50.307	1.696	0.0	42.913	1.626	0.0	39.596	1.562
7	2580	2581	NS	1	0.0	53.076	5.467	0.0	55.429	6.184	0.0	47.446	4.843	0.0	41.897	6.598	0.0	53.8	5.226	0.0	57.478	5.712	0.0	46.569	5.078	0.0	40.392	5.153
8	2580	2581	SN	1	0.0	43.421	2.179	0.0	50.889	2.336	0.0	37.801	1.969	0.0	43.54	2.68	0.0	42.476	2.306	0.0	48.828	2.069	0.0	39.937	2.185	0.0	37.004	2.181
9	2581	2582	SN	1	0.0	44.841	1.784	0.0	42.874	2.1	0.0	37.261	1.65	0.0	44.544	2.762	0.0	43.348	1.778	0.0	40.699	1.729	0.0	40.536	1.805	0.0	38.125	1.895
10	2581	2582	NS	1	0.0	53.665	6.281	0.0	46.891	7.412	0.0	42.428	5.463	0.0	40.819	7.268	0.0	57.981	6.886	0.0	46.684	7.338	0.0	48.519	6.239	0.0	37.784	6.535
11	2581	2582	SN	1	0.0	44.99	5.839	0.0	49.424	6.745	0.0	41.995	4.951	0.0	42.057	7.276	0.0	47.0	5.831	0.0	46.793	5.75	0.0	44.336	5.532	0.0	39.947	5.605
12	2581	2582	NS	1	0.0	46.958	1.898	0.0	39.091	2.377	0.0	41.019	1.82	0.0	49.091	2.528	0.0	44.935	2.095	0.0	39.12	2.375	0.0	37.952	2.154	0.0	45.581	2.192
13	2582	2583	SN	1	0.0	41.774	2.194	0.0	48.599	2.358	0.0	42.943	2.373	0.0	40.565	3.22	0.0	42.921	2.074	0.0	48.089	1.831	0.0	38.539	2.49	0.0	37.259	2.188
14	2582	2583	NS	1	0.0	49.041	1.756	0.0	53.525	2.163	0.0	38.759	1.555	0.0	44.031	2.15	0.0	45.543	1.651	0.0	53.422	1.664	0.0	39.178	1.535	0.0	41.584	1.445
15	2582	2583	NS	1	0.0	52.032	6.485	0.0	56.724	7.597	0.0	44.738	5.283	0.0	45.63	6.952	0.0	48.673	6.12	0.0	55.614	6.569	0.0	49.399	5.44	0.0	44.256	5.249
16	2582	2583	SN	1	0.0	48.949	6.197	0.0	57.177	6.991	0.0	42.553	6.327	0.0	50.647	8.409	0.0	50.834	6.23	0.0	56.887	5.791	0.0	40.942	6.646	0.0	47.517	5.957
17	2583	2584	SN	1	0.0	42.088	1.387	0.0	47.598	2.383	0.0	38.415	1.53	0.0	39.995	3.204	0.0	40.777	1.296	0.0	44.453	1.869	0.0	38.28	1.431	0.0	35.997	1.862
18	2583	2584	SN	1	0.0	48.986	4.214	0.0	56.278	6.583	0.0	44.917	4.605	0.0	40.465	7.702	0.0	51.313	4.024	0.0	57.89	5.483	0.0	44.254	4.492	0.0	40.089	5.208
19	2583	2584	NS	1	0.0	52.709	4.81	0.0	49.991	5.565	0.0	49.346	4.194	0.0	44.515	5.591	0.0	53.273	4.711	0.0	51.202	4.91	0.0	46.911	4.229	0.0	48.077	4.23
20	2583	2584	NS	1	0.0	52.126	1.484	0.0	47.321	1.574	0.0	47.559	1.254	0.0	38.989	1.795	0.0	48.872	1.501	0.0	42.807	1.403	0.0	45.935	1.24	0.0	37.206	1.25
21	2584	2585	SN	1	0.0	52.156	8.129	0.0	47.276	9.567	0.0	43.93	6.892	0.0	45.477	9.263	0.0	52.957	7.972	0.0	49.977	8.15	0.0	46.139	6.822	0.0	42.073	6.983
22	2584	2585	SN	1	0.0	46.036	2.476	0.0	45.845	3.07	0.0	45.964	2.12	0.0	44.272	3.386	0.0	45.88	2.388	0.0	44.176	2.462	0.0	43.629	2.147	0.0	38.538	2.29
23	2584	2585	NS	1	0.0	55.926	6.561	0.0	50.89	7.273	0.0	42.606	5.432	0.0	47.119	7.474	0.0	57.745	6.303	0.0	48.33	6.185	0.0	43.644	5.289	0.0	43.089	5.109
24	2584	2585	NS	1	0.0	48.05	1.856	0.0	51.104	2.124	0.0	38.472	1.697	0.0	43.404	2.509	0.0	48.375	1.723	0.0	50.119	1.664	0.0	40.149	1.588	0.0	43.327	1.501
25	2585	2586	NS	1	0.0	41.026	2.061	0.0	45.926	2.299	0.0	41.031	1.832	0.0	40.635	2.494	0.0	42.793	2.061	0.0	47.003	1.936	0.0	40.28	1.832	0.0	36.096	1.79
26	2585	2586	NS	1	0.0	47.518	6.43	0.0	46.523	7.642	0.0	44.397	5.485	0.0	41.995	7.237	0.0	49.741	6.612	0.0	45.144	6.679	0.0	42.56	5.827	0.0	41.408	5.799
27	2585	2586	SN	1	0.0	52.858	8.116	0.0	54.71	8.512	0.0	46.353	6.62	0.0	42.971	8.481	0.0	51.587	7.958	0.0	53.244	7.545	0.0	46.016	6.889	0.0	44.637	6.457
28	2585	2586	SN	1	0.0	45.694	2.361	0.0	46.579	2.473	0.0	43.403	2.18	0.0	44.102	2.832	0.0	41.94	2.205	0.0	46.084	2.06	0.0	41.867	2.144	0.0	41.121	2.041
29	2586	2587	SN	1	0.0	53.925	5.81	0.0	55.732	6.633	0.0	52.012	5.713	0.0	49.371	7.191	0.0	54.231	5.76	0.0	55.468	6.008	0.0	51.017	5.317	0.0	47.909	5.31
30	2586	2587	SN	1	0.0	42.897	1.844	0.0	47.327	2.053	0.0	46.002	1.575	0.0	40.528	2.185	0.0	42.641	1.754	0.0	50.239	1.766	0.0	45.493	1.485	0.0	40.476	1.457
31	2586	2587	NS	1	0.0	51.119	3.609	0.0	48.061	4.034	0.0	39.506	3.377	0.0	44.54	4.63	0.0	50.148	3.459	0.0	44.566	3.337	0.0	39.238	3.405	0.0	39.309	3.505

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

32	2586	2587	NS	1	0.0	47.643	0.98	0.0	43.316	1.148	0.0	37.368	1.091	0.0	40.689	1.761	0.0	49.668	0.921	0.0	39.359	0.901	0.0	36.407	1.12	0.0	39.759	1.127
33	2587	2588	SN	1	0.0	43.825	6.093	0.0	51.715	7.092	0.0	46.45	5.495	0.0	48.519	7.119	0.0	42.934	6.616	0.0	52.808	6.633	0.0	43.552	6.395	0.0	43.811	5.957
34	2587	2588	SN	1	0.0	40.901	1.956	0.0	44.099	2.214	0.0	41.668	1.922	0.0	41.17	2.635	0.0	39.69	2.161	0.0	42.369	2.015	0.0	40.537	2.177	0.0	36.386	1.997
35	2587	2588	NS	1	0.0	47.906	2.348	0.0	55.735	2.524	0.0	40.236	1.992	0.0	48.341	2.696	0.0	44.586	2.429	0.0	53.975	2.345	0.0	38.52	2.254	0.0	42.553	2.088
36	2587	2588	NS	1	0.0	53.597	7.54	0.0	52.415	8.536	0.0	49.209	6.412	0.0	43.909	7.978	0.0	54.222	7.723	0.0	50.406	7.831	0.0	45.273	7.145	0.0	43.524	6.696
37	2588	2589	NS	1	0.0	52.016	1.781	0.0	42.891	2.195	0.0	42.445	1.528	0.0	38.468	2.527	0.0	50.716	1.823	0.0	45.704	1.955	0.0	40.351	1.604	0.0	35.73	1.894
38	2588	2589	SN	1	0.0	48.412	6.871	0.0	52.16	7.982	0.0	46.282	6.095	0.0	46.911	8.266	0.0	44.948	7.286	0.0	53.556	7.182	0.0	43.704	6.931	0.0	43.458	6.714
39	2588	2589	SN	1	0.0	41.47	2.105	0.0	46.045	2.568	0.0	39.698	2.091	0.0	43.548	2.908	0.0	40.604	2.185	0.0	42.557	2.198	0.0	40.217	2.234	0.0	42.72	2.273
40	2588	2589	NS	1	0.0	49.501	5.674	0.0	46.962	6.351	0.0	44.354	4.978	0.0	40.118	6.286	0.0	53.436	5.567	0.0	49.122	5.704	0.0	40.79	5.205	0.0	39.306	5.218
41	2589	2590	SN	1	0.0	55.992	7.842	0.0	55.277	8.44	0.0	46.741	6.832	0.0	46.985	8.415	0.0	55.766	7.709	0.0	55.845	7.715	0.0	45.603	6.74	0.0	43.963	6.415
42	2589	2590	SN	1	0.0	52.238	2.453	0.0	51.721	2.452	0.0	50.81	1.904	0.0	41.427	2.557	0.0	50.558	2.407	0.0	52.342	2.165	0.0	48.736	1.914	0.0	37.339	1.893
43	2589	2590	NS	1	0.0	36.269	0.754	0.0	40.587	1.093	0.0	35.994	0.826	0.0	39.015	1.505	0.0	34.857	0.683	0.0	39.592	0.862	0.0	34.696	0.768	0.0	36.433	0.861
44	2589	2590	NS	1	0.0	38.2	2.505	0.0	41.565	3.109	0.0	37.527	2.393	0.0	39.781	4.286	0.0	37.754	2.53	0.0	41.01	2.694	0.0	36.695	2.364	0.0	36.776	2.677
45	2590	2591	NS	1	0.0	43.243	5.077	0.0	51.982	5.977	0.0	38.1	4.173	0.0	40.423	7.069	0.0	42.998	4.679	0.0	49.48	4.983	0.0	37.507	3.91	0.0	40.842	4.606
46	2590	2591	NS	1	0.0	42.904	1.487	0.0	41.453	1.97	0.0	37.971	1.539	0.0	41.327	2.639	0.0	41.685	1.37	0.0	38.274	1.573	0.0	36.345	1.391	0.0	39.086	1.553
47	2590	2591	SN	1	0.0	48.361	4.473	0.0	54.762	6.048	0.0	44.787	4.323	0.0	44.001	6.165	0.0	47.996	4.348	0.0	53.305	5.282	0.0	45.485	4.21	0.0	42.24	4.756
48	2590	2591	SN	1	0.0	48.257	1.248	0.0	40.211	1.619	0.0	41.634	1.347	0.0	47.634	1.903	0.0	49.653	1.273	0.0	38.594	1.386	0.0	39.919	1.298	0.0	43.57	1.426
49	2591	2592	SN	1	0.0	41.189	1.446	0.0	40.131	1.957	0.0	40.813	1.646	0.0	41.337	2.534	0.0	42.714	1.471	0.0	37.688	1.628	0.0	36.887	1.587	0.0	35.429	1.66
50	2591	2592	NS	1	0.0	38.458	1.704	0.0	40.74	2.086	0.0	38.565	1.718	0.0	43.692	2.566	0.0	38.863	1.673	0.0	39.18	1.7	0.0	38.169	1.661	0.0	38.748	1.595
51	2591	2592	SN	1	0.0	44.049	4.364	0.0	45.404	5.821	0.0	42.465	4.528	0.0	44.56	6.68	0.0	44.89	4.447	0.0	45.819	5.07	0.0	42.934	4.436	0.0	41.9	4.812
52	2591	2592	NS	1	0.0	54.863	5.923	0.0	48.254	6.93	0.0	40.295	5.114	0.0	47.436	7.325	0.0	55.68	5.583	0.0	49.401	6.076	0.0	42.084	5.164	0.0	44.467	5.189
53	2592	2593	NS	1	0.0	54.358	1.856	0.0	46.801	2.667	0.0	47.208	1.937	0.0	40.677	3.003	0.0	50.252	1.763	0.0	46.032	2.107	0.0	41.27	1.846	0.0	38.848	1.936
54	2592	2593	SN	1	0.0	44.326	3.261	0.0	44.317	4.644	0.0	43.022	3.174	0.0	44.06	5.266	0.0	44.783	3.128	0.0	41.976	3.835	0.0	39.829	2.997	0.0	37.523	3.616
55	2592	2593	SN	1	0.0	40.06	0.984	0.0	38.718	1.394	0.0	38.497	1.12	0.0	42.066	1.956	0.0	38.766	0.885	0.0	36.954	1.122	0.0	34.696	1.025	0.0	36.633	1.167
56	2592	2593	NS	1	0.0	55.582	6.105	0.0	52.649	8.299	0.0	46.463	5.705	0.0	43.137	8.384	0.0	51.386	5.84	0.0	50.195	7.171	0.0	47.271	5.641	0.0	41.984	5.744
57	2593	2594	SN	1	0.0	52.853	3.692	0.0	47.904	4.399	0.0	41.439	3.011	0.0	40.627	4.408	0.0	53.611	3.394	0.0	47.974	3.708	0.0	41.382	2.99	0.0	40.023	3.213
58	2593	2594	NS	1	0.0	48.718	3.085	0.0	45.901	3.24	0.0	45.961	2.604	0.0	43.185	3.19	0.0	52.517	2.899	0.0	50.349	2.71	0.0	44.919	2.659	0.0	39.34	2.316
59	2593	2594	NS	1	0.0	52.821	9.159	0.0	54.819	11.195	0.0	52.821	8.241	0.0	52.38	9.622	0.0	54.345	9.076	0.0	55.627	9.585	0.0	50.024	8.084	0.0	48.996	7.272
60	2593	2594	SN	1	0.0	43.211	1.094	0.0	46.565	1.287	0.0	38.465	0.889	0.0	41.474	1.446	0.0	37.839	1.001	0.0	42.827	1.066	0.0	36.352	0.818	0.0	38.199	0.93
61	2594	2595	NS	1	0.0	52.935	1.878	0.0	47.405	2.23	0.0	40.695	1.628	0.0	45.425	2.536	0.0	53.349	1.8	0.0	47.514	1.828	0.0	44.238	1.569	0.0	46.092	1.688
62	2594	2595	SN	1	0.0	49.762	2.577	0.0	43.465	2.739	0.0	43.064	2.112	0.0	40.049	2.564	0.0	48.063	2.758	0.0	44.437	2.753	0.0	44.556	2.474	0.0	37.918	2.179
63	2594	2595	NS	1	0.0	49.988	6.38	0.0	52.726	7.362	0.0	48.799	5.128	0.0	49.498	7.482	0.0	49.807	6.189	0.0	54.632	6.508	0.0	53.368	5.235	0.0	45.898	5.717
64	2594	2595	SN	1	0.0	55.72	8.046	0.0	49.014	8.751	0.0	45.952	6.305	0.0	46.279	7.841	0.0	51.977	8.801	0.0	49.854	8.526	0.0	45.768	7.354	0.0	47.954	7.178
65	2595	2596	SN	1	0.0	39.295	1.802	0.0	45.607	1.91	0.0	40.137	1.766	0.0	42.091	2.52	0.0	37.788	1.905	0.0	41.704	1.763	0.0	42.736	1.931	0.0	37.18	1.973
66	2595	2596	NS	1	0.0	46.775	5.807	0.0	53.221	6.461	0.0	46.953	5.256	0.0	42.262	6.813	0.0	46.356	5.915	0.0	56.098	6.453	0.0	44.278	5.933	0.0	40.363	6.371
67	2595	2596	NS	1	0.0	46.09	1.999	0.0	50.579	2.149	0.0	38.141	1.772	0.0	44.475	2.448	0.0	45.574	2.04	0.0	54.064	2.167	0.0	38.182	2.053	0.0	41.249	2.215

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	2595	2596	SN	1	0.0	46.054	5.311	0.0	47.137	5.873	0.0	46.299	5.24	0.0	39.741	6.662	0.0	46.883	5.496	0.0	45.985	5.898	0.0	49.076	5.893	0.0	38.028	5.349
69	2596	2597	SN	1	0.0	44.469	5.449	0.0	43.653	5.935	0.0	39.025	5.036	0.0	43.154	6.776	0.0	43.827	5.615	0.0	43.382	5.31	0.0	41.102	5.652	0.0	40.854	5.379
70	2596	2597	NS	1	0.0	51.413	6.097	0.0	51.871	7.162	0.0	42.105	5.648	0.0	41.856	7.219	0.0	47.534	6.213	0.0	53.677	6.673	0.0	42.6	5.975	0.0	40.431	5.951
71	2596	2597	NS	1	0.0	54.728	2.018	0.0	42.838	2.241	0.0	41.376	1.928	0.0	40.496	2.765	0.0	50.81	2.005	0.0	44.984	1.982	0.0	37.542	1.989	0.0	38.924	2.016
72	2596	2597	SN	1	0.0	44.65	1.76	0.0	39.53	1.893	0.0	35.997	1.742	0.0	39.917	2.613	0.0	42.862	1.84	0.0	35.973	1.635	0.0	36.628	1.915	0.0	36.991	1.883
73	2597	2598	NS	1	0.0	53.571	4.295	0.0	55.185	4.47	0.0	45.576	3.78	0.0	44.088	5.021	0.0	52.389	4.279	0.0	54.58	4.18	0.0	44.013	3.574	0.0	43.44	3.611
74	2597	2598	SN	1	0.0	47.091	3.867	0.0	46.469	5.334	0.0	40.655	4.059	0.0	41.585	6.348	0.0	43.202	3.643	0.0	45.581	4.384	0.0	39.537	3.868	0.0	39.152	4.553
75	2597	2598	SN	1	0.0	41.738	1.14	0.0	43.384	1.798	0.0	36.839	1.422	0.0	44.187	2.545	0.0	40.723	1.096	0.0	39.02	1.393	0.0	37.052	1.329	0.0	41.51	1.647
76	2597	2598	NS	1	0.0	48.492	1.309	0.0	49.71	1.321	0.0	43.483	1.022	0.0	41.441	1.443	0.0	49.017	1.305	0.0	51.422	1.171	0.0	38.819	1.008	0.0	41.109	0.962
77	2598	2599	SN	1	0.0	41.543	5.658	0.0	48.441	6.743	0.0	43.333	5.369	0.0	43.74	7.873	0.0	41.49	5.575	0.0	47.317	5.71	0.0	42.17	5.397	0.0	43.634	5.501
78	2598	2599	NS	1	0.0	50.429	8.227	0.0	59.512	8.816	0.0	49.837	6.621	0.0	51.073	8.311	0.0	51.185	8.235	0.0	58.528	8.65	0.0	48.656	6.905	0.0	46.527	6.88
79	2598	2599	SN	1	0.0	39.688	1.87	0.0	40.442	2.141	0.0	38.353	1.873	0.0	43.84	3.037	0.0	43.104	1.844	0.0	37.35	1.747	0.0	40.351	1.813	0.0	38.8	1.995
80	2598	2599	NS	1	0.0	50.593	2.528	0.0	54.167	2.603	0.0	49.464	2.13	0.0	50.988	2.592	0.0	50.749	2.581	0.0	52.271	2.398	0.0	48.375	2.281	0.0	44.777	1.99
81	2599	2600	NS	1	0.0	46.767	7.317	0.0	47.765	8.411	0.0	51.331	6.478	0.0	43.724	8.361	0.0	47.142	7.043	0.0	47.103	7.49	0.0	54.866	6.578	0.0	41.731	6.196
82	2599	2600	SN	1	0.0	53.098	7.184	0.0	51.512	8.033	0.0	43.808	6.423	0.0	48.78	8.539	0.0	53.417	6.62	0.0	50.472	6.691	0.0	44.679	6.309	0.0	43.764	6.01
83	2599	2600	SN	1	0.0	52.275	2.245	0.0	45.223	2.385	0.0	39.438	2.082	0.0	47.566	2.947	0.0	50.878	2.104	0.0	47.844	1.935	0.0	40.895	1.982	0.0	42.311	1.881
84	2599	2600	NS	1	0.0	43.536	2.242	0.0	44.523	2.505	0.0	44.711	2.075	0.0	45.473	2.715	0.0	44.22	2.184	0.0	44.513	2.137	0.0	44.094	2.191	0.0	38.139	1.864
85	2600	2601	SN	1	0.0	54.018	3.406	0.0	55.022	3.128	0.0	44.484	2.386	0.0	45.398	3.047	0.0	55.122	3.319	0.0	53.352	2.618	0.0	40.842	2.369	0.0	43.016	2.161
86	2600	2601	NS	1	0.0	44.227	1.482	0.0	42.795	1.751	0.0	39.62	1.339	0.0	40.734	2.177	0.0	44.649	1.467	0.0	47.182	1.459	0.0	37.407	1.421	0.0	40.579	1.417
87	2600	2601	SN	1	0.0	57.253	10.167	0.0	56.862	10.572	0.0	48.698	8.25	0.0	49.674	9.592	0.0	57.114	10.059	0.0	57.115	9.613	0.0	51.991	8.009	0.0	48.775	7.532
88	2600	2601	NS	1	0.0	48.327	4.954	0.0	50.901	5.556	0.0	53.955	4.383	0.0	41.842	6.067	0.0	51.323	4.97	0.0	51.237	4.884	0.0	48.728	4.348	0.0	38.593	4.579
89	2601	2602	NS	1	0.0	48.163	5.335	0.0	51.04	6.237	0.0	40.547	4.29	0.0	42.991	5.704	0.0	47.941	5.476	0.0	49.372	5.482	0.0	39.342	4.468	0.0	40.646	4.358
90	2601	2602	SN	1	0.0	44.806	2.578	0.0	46.401	2.581	0.0	42.371	2.081	0.0	43.548	2.77	0.0	47.89	2.658	0.0	45.17	2.367	0.0	40.301	2.256	0.0	42.997	2.32
91	2601	2602	NS	1	0.0	45.848	1.609	0.0	44.625	1.651	0.0	42.843	1.364	0.0	43.081	1.841	0.0	43.34	1.626	0.0	47.606	1.428	0.0	43.443	1.394	0.0	36.039	1.22
92	2601	2602	SN	1	0.0	51.39	7.712	0.0	56.322	8.344	0.0	49.229	6.812	0.0	46.203	7.852	0.0	49.192	7.895	0.0	54.81	7.719	0.0	50.496	7.428	0.0	44.412	6.933
93	2602	2603	NS	1	0.0	44.568	1.987	0.0	43.036	2.286	0.0	41.893	1.92	0.0	43.245	2.588	0.0	45.906	2.012	0.0	44.029	2.073	0.0	43.587	2.098	0.0	43.115	1.906
94	2602	2603	NS	1	0.0	48.783	6.213	0.0	51.472	7.341	0.0	47.713	5.656	0.0	42.898	7.651	0.0	52.134	6.387	0.0	49.749	6.869	0.0	45.0	6.197	0.0	45.912	6.19

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					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	2579	2580	SN	1	0.0	33.879	24.034	0.0	38.255	24.817	0.0	200.101	14.226	0.0	76.333	14.391	0.0	1.897	0.0	0.0	1.948	0.0	0.0	2.224	0.0	0.0	2.291	0.0
2	2579	2580	NS	1	0.0	38.338	24.824	0.0	33.829	23.804	0.0	351.441	13.148	0.0	35.594	12.278	0.0	1.926	0.0	0.0	1.871	0.0	0.0	2.222	0.0	0.0	2.193	0.0
3	2579	2580	SN	1	0.0	25.97	12.754	0.0	26.715	12.905	0.0	218.813	4.669	0.0	78.374	4.751	0.0	1.88	0.0	0.0	1.963	0.0	0.0	2.218	0.0	0.0	2.282	0.0
4	2579	2580	NS	1	0.0	26.93	13.006	0.0	26.825	12.764	0.0	336.776	3.79	0.0	67.686	3.244	0.0	1.904	0.0	0.0	1.86	0.0	0.0	2.214	0.0	0.0	2.192	0.0
5	2580	2581	SN	1	0.0	34.116	24.082	0.0	35.02	24.5	0.0	198.005	14.185	0.0	22.341	14.173	0.0	1.923	0.0	0.0	1.97	0.0	0.0	2.229	0.0	0.0	2.292	0.0
6	2580	2581	NS	1	0.0	26.905	12.978	0.0	26.842	12.765	0.0	356.625	3.771	0.0	62.099	3.207	0.0	1.907	0.0	0.0	1.862	0.0	0.0	2.213	0.0	0.0	2.192	0.0
7	2580	2581	NS	1	0.0	38.387	24.77	0.0	33.84	23.875	0.0	356.625	13.077	0.0	35.632	12.278	0.0	1.929	0.0	0.0	1.87	0.0	0.0	2.221	0.0	0.0	2.193	0.0
8	2580	2581	SN	1	0.0	26.191	12.708	0.0	26.726	12.971	0.0	229.325	4.681	0.0	82.612	4.888	0.0	1.904	0.0	0.0	1.963	0.0	0.0	2.23	0.0	0.0	2.279	0.0
9	2581	2582	SN	1	0.0	26.527	12.757	0.0	26.704	12.89	0.0	226.369	4.732	0.0	69.704	4.887	0.0	1.882	0.0	0.0	1.963	0.0	0.0	2.22	0.0	0.0	2.272	0.0
10	2581	2582	NS	1	0.0	38.448	24.907	0.0	33.68	23.945	0.0	356.559	12.956	0.0	38.511	12.294	0.0	1.919	0.0	0.0	1.868	0.0	0.0	2.223	0.0	0.0	2.193	0.0
11	2581	2582	SN	1	0.0	31.678	23.994	0.0	38.095	24.781	0.0	199.593	14.116	0.0	83.368	14.545	0.0	1.896	0.0	0.0	1.948	0.0	0.0	2.226	0.0	0.0	2.271	0.0
12	2581	2582	NS	1	0.0	26.919	13.014	0.0	26.847	12.796	0.0	356.559	3.754	0.0	57.362	3.197	0.0	1.908	0.0	0.0	1.857	0.0	0.0	2.213	0.0	0.0	2.192	0.0
13	2582	2583	SN	1	0.0	26.511	12.748	0.0	26.709	12.913	0.0	208.517	4.745	0.0	70.305	4.906	0.0	1.882	0.0	0.0	1.963	0.0	0.0	2.221	0.0	0.0	2.271	0.0
14	2582	2583	NS	1	0.0	26.847	13.046	0.0	26.814	12.799	0.0	357.005	3.752	0.0	55.497	3.191	0.0	1.903	0.0	0.0	1.858	0.0	0.0	2.214	0.0	0.0	2.19	0.0
15	2582	2583	NS	1	0.0	38.415	24.847	0.0	33.669	23.928	0.0	354.7	12.944	0.0	36.967	12.251	0.0	1.919	0.0	0.0	1.869	0.0	0.0	2.222	0.0	0.0	2.192	0.0
16	2582	2583	SN	1	0.0	33.84	24.048	0.0	38.034	24.74	0.0	216.828	14.142	0.0	78.881	14.459	0.0	1.897	0.0	0.0	1.945	0.0	0.0	2.226	0.0	0.0	2.257	0.0
17	2583	2584	SN	1	0.0	25.954	12.795	0.0	80.18	12.921	0.0	187.951	4.755	0.0	86.073	4.892	0.0	1.883	0.0	0.0	1.963	0.0	0.0	2.22	0.0	0.0	2.281	0.0
18	2583	2584	SN	1	0.0	33.752	24.042	0.0	61.12	24.715	0.0	214.103	14.169	0.0	74.419	14.414	0.0	1.897	0.0	0.0	1.951	0.0	0.0	2.225	0.0	0.0	2.252	0.0
19	2583	2584	NS	1	0.0	38.42	24.838	0.0	33.669	23.887	0.0	354.761	13.03	0.0	37.11	12.25	0.0	1.924	0.0	0.0	1.869	0.0	0.0	2.222	0.0	0.0	2.192	0.0
20	2583	2584	NS	1	0.0	26.83	13.014	0.0	26.803	12.79	0.0	357.226	3.745	0.0	39.57	3.187	0.0	1.909	0.0	0.0	1.858	0.0	0.0	2.214	0.0	0.0	2.19	0.0
21	2584	2585	SN	1	0.0	33.779	24.114	0.0	37.974	24.725	0.0	184.198	14.132	0.0	90.082	14.457	0.0	1.897	0.0	0.0	1.946	0.0	0.0	2.223	0.0	0.0	2.265	0.0
22	2584	2585	SN	1	0.0	25.904	12.773	0.0	26.709	12.924	0.0	181.035	4.741	0.0	72.318	4.901	0.0	1.884	0.0	0.0	1.962	0.0	0.0	2.22	0.0	0.0	2.282	0.0
23	2584	2585	NS	1	0.0	38.459	24.815	0.0	33.658	23.703	0.0	354.843	13.035	0.0	38.136	12.248	0.0	1.921	0.0	0.0	1.869	0.0	0.0	2.222	0.0	0.0	2.191	0.0
24	2584	2585	NS	1	0.0	26.841	13.067	0.0	26.775	12.761	0.0	354.22	3.754	0.0	40.144	3.165	0.0	1.913	0.0	0.0	1.857	0.0	0.0	2.213	0.0	0.0	2.191	0.0
25	2585	2586	NS	1	0.0	26.902	13.051	0.0	26.77	12.745	0.0	354.231	3.78	0.0	46.778	3.181	0.0	1.903	0.0	0.0	1.857	0.0	0.0	2.212	0.0	0.0	2.19	0.0
26	2585	2586	NS	1	0.0	38.189	24.815	0.0	33.686	23.714	0.0	357.959	13.05	0.0	43.546	12.195	0.0	1.922	0.0	0.0	1.873	0.0	0.0	2.221	0.0	0.0	2.191	0.0
27	2585	2586	SN	1	0.0	33.741	24.09	0.0	38.15	24.71	0.0	152.559	14.14	0.0	70.143	14.404	0.0	1.9	0.0	0.0	1.944	0.0	0.0	2.222	0.0	0.0	2.29	0.0
28	2585	2586	SN	1	0.0	25.75	12.754	0.0	26.709	12.934	0.0	172.912	4.695	0.0	154.175	4.854	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.219	0.0	0.0	2.272	0.0
29	2586	2587	SN	1	0.0	33.713	24.021	0.0	38.134	24.708	0.0	350.327	14.135	0.0	73.019	14.439	0.0	1.899	0.0	0.0	1.943	0.0	0.0	2.222	0.0	0.0	2.288	0.0
30	2586	2587	SN	1	0.0	25.821	12.771	0.0	26.72	12.903	0.0	179.872	4.595	0.0	71.237	4.772	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.216	0.0	0.0	2.28	0.0
31	2586	2587	NS	1	0.0	37.987	24.788	0.0	33.719	23.74	0.0	358.02	13.05	0.0	50.286	12.203	0.0	1.921	0.0	0.0	1.867	0.0	0.0	2.221	0.0	0.0	2.192	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

32	2586	2587	NS	1	0.0	26.864	13.031	0.0	26.786	12.717	0.0	329.546	3.753	0.0	47.611	3.18	0.0	1.902	0.0	0.0	1.857	0.0	0.0	2.211	0.0	0.0	2.191	0.0
33	2587	2588	SN	1	0.0	33.735	24.023	0.0	38.145	24.725	0.0	350.558	14.101	0.0	73.537	14.416	0.0	1.898	0.0	0.0	1.95	0.0	0.0	2.222	0.0	0.0	2.288	0.0
34	2587	2588	SN	1	0.0	25.827	12.764	0.0	26.924	12.914	0.0	263.479	4.661	0.0	80.177	4.749	0.0	1.883	0.0	0.0	1.963	0.0	0.0	2.216	0.0	0.0	2.276	0.0
35	2587	2588	NS	1	0.0	26.916	13.028	0.0	26.792	12.745	0.0	330.671	3.75	0.0	47.958	3.182	0.0	1.909	0.0	0.0	1.857	0.0	0.0	2.213	0.0	0.0	2.191	0.0
36	2587	2588	NS	1	0.0	38.294	24.894	0.0	33.735	23.716	0.0	357.562	13.03	0.0	50.556	12.238	0.0	1.92	0.0	0.0	1.867	0.0	0.0	2.222	0.0	0.0	2.192	0.0
37	2588	2589	NS	1	0.0	26.974	13.065	0.0	26.814	12.738	0.0	344.315	3.756	0.0	48.019	3.177	0.0	1.908	0.0	0.0	1.857	0.0	0.0	2.213	0.0	0.0	2.191	0.0
38	2588	2589	SN	1	0.0	33.697	24.04	0.0	38.194	24.696	0.0	167.998	14.167	0.0	66.29	14.432	0.0	1.9	0.0	0.0	1.951	0.0	0.0	2.22	0.0	0.0	2.268	0.0
39	2588	2589	SN	1	0.0	25.871	12.792	0.0	27.178	12.889	0.0	262.751	4.677	0.0	76.118	4.769	0.0	1.883	0.0	0.0	1.963	0.0	0.0	2.218	0.0	0.0	2.279	0.0
40	2588	2589	NS	1	0.0	38.564	24.813	0.0	33.724	23.761	0.0	129.004	13.017	0.0	50.633	12.216	0.0	1.922	0.0	0.0	1.865	0.0	0.0	2.222	0.0	0.0	2.191	0.0
41	2589	2590	SN	1	0.0	33.675	24.04	0.0	61.787	24.71	0.0	154.062	14.16	0.0	67.095	14.453	0.0	1.899	0.0	0.0	1.951	0.0	0.0	2.221	0.0	0.0	2.271	0.0
42	2589	2590	SN	1	0.0	25.904	12.783	0.0	62.78	12.931	0.0	206.454	4.697	0.0	139.014	4.852	0.0	1.883	0.0	0.0	1.965	0.0	0.0	2.216	0.0	0.0	2.276	0.0
43	2589	2590	NS	1	0.0	26.979	13.05	0.0	26.803	12.742	0.0	348.716	3.753	0.0	48.394	3.18	0.0	1.913	0.0	0.0	1.857	0.0	0.0	2.214	0.0	0.0	2.191	0.0
44	2589	2590	NS	1	0.0	38.542	24.797	0.0	33.719	23.777	0.0	352.56	13.039	0.0	50.892	12.195	0.0	1.926	0.0	0.0	1.866	0.0	0.0	2.221	0.0	0.0	2.192	0.0
45	2590	2591	NS	1	0.0	38.52	24.805	0.0	33.724	23.802	0.0	350.294	13.054	0.0	51.505	12.208	0.0	1.919	0.0	0.0	1.868	0.0	0.0	2.222	0.0	0.0	2.192	0.0
46	2590	2591	NS	1	0.0	26.916	13.034	0.0	26.803	12.771	0.0	344.47	3.767	0.0	49.095	3.184	0.0	1.912	0.0	0.0	1.857	0.0	0.0	2.213	0.0	0.0	2.191	0.0
47	2590	2591	SN	1	0.0	33.702	24.015	0.0	38.183	24.702	0.0	106.384	14.196	0.0	65.822	14.431	0.0	1.899	0.0	0.0	1.943	0.0	0.0	2.222	0.0	0.0	2.256	0.0
48	2590	2591	SN	1	0.0	25.921	12.79	0.0	26.715	12.918	0.0	204.303	4.711	0.0	78.319	4.845	0.0	1.884	0.0	0.0	1.965	0.0	0.0	2.217	0.0	0.0	2.272	0.0
49	2591	2592	SN	1	0.0	25.992	12.798	0.0	26.731	12.947	0.0	202.108	4.713	0.0	76.035	4.826	0.0	1.883	0.0	0.0	1.965	0.0	0.0	2.217	0.0	0.0	2.284	0.0
50	2591	2592	NS	1	0.0	26.919	13.009	0.0	26.781	12.752	0.0	321.704	3.764	0.0	50.435	3.201	0.0	1.905	0.0	0.0	1.858	0.0	0.0	2.213	0.0	0.0	2.191	0.0
51	2591	2592	SN	1	0.0	33.719	24.046	0.0	38.205	24.735	0.0	131.847	14.237	0.0	72.754	14.387	0.0	1.898	0.0	0.0	1.946	0.0	0.0	2.224	0.0	0.0	2.255	0.0
52	2591	2592	NS	1	0.0	38.238	24.78	0.0	33.741	23.767	0.0	329.315	13.013	0.0	58.051	12.279	0.0	1.913	0.0	0.0	1.87	0.0	0.0	2.222	0.0	0.0	2.192	0.0
53	2592	2593	NS	1	0.0	26.913	13.025	0.0	26.797	12.753	0.0	324.081	3.761	0.0	50.909	3.194	0.0	1.908	0.0	0.0	1.858	0.0	0.0	2.212	0.0	0.0	2.191	0.0
54	2592	2593	SN	1	0.0	31.915	24.019	0.0	38.222	24.762	0.0	189.589	14.211	0.0	80.318	14.566	0.0	1.898	0.0	0.0	1.944	0.0	0.0	2.223	0.0	0.0	2.272	0.0
55	2592	2593	SN	1	0.0	25.909	12.741	0.0	26.709	12.95	0.0	221.422	4.687	0.0	76.157	4.883	0.0	1.883	0.0	0.0	1.962	0.0	0.0	2.218	0.0	0.0	2.27	0.0
56	2592	2593	NS	1	0.0	38.294	24.853	0.0	33.768	23.752	0.0	350.762	13.056	0.0	46.525	12.235	0.0	1.922	0.0	0.0	1.87	0.0	0.0	2.222	0.0	0.0	2.193	0.0
57	2593	2594	SN	1	0.0	31.993	23.996	0.0	38.255	24.787	0.0	216.888	14.175	0.0	85.254	14.55	0.0	1.898	0.0	0.0	1.944	0.0	0.0	2.224	0.0	0.0	2.285	0.0
58	2593	2594	NS	1	0.0	26.836	13.004	0.0	26.803	12.732	0.0	317.336	3.776	0.0	51.626	3.189	0.0	1.912	0.0	0.0	1.857	0.0	0.0	2.213	0.0	0.0	2.191	0.0
59	2593	2594	NS	1	0.0	37.872	24.813	0.0	33.785	23.685	0.0	353.316	13.091	0.0	53.722	12.129	0.0	1.92	0.0	0.0	1.87	0.0	0.0	2.221	0.0	0.0	2.192	0.0
60	2593	2594	SN	1	0.0	25.308	12.719	0.0	27.228	12.955	0.0	221.163	4.726	0.0	77.249	4.897	0.0	1.881	0.0	0.0	1.963	0.0	0.0	2.219	0.0	0.0	2.279	0.0
61	2594	2595	NS	1	0.0	26.949	13.066	0.0	26.797	12.74	0.0	356.503	3.757	0.0	56.413	3.18	0.0	1.913	0.0	0.0	1.858	0.0	0.0	2.211	0.0	0.0	2.191	0.0
62	2594	2595	SN	1	0.0	25.932	12.759	0.0	26.709	12.934	0.0	220.876	4.651	0.0	78.407	4.9	0.0	1.881	0.0	0.0	1.964	0.0	0.0	2.219	0.0	0.0	2.265	0.0
63	2594	2595	NS	1	0.0	38.376	24.813	0.0	33.79	23.711	0.0	354.557	12.949	0.0	53.997	12.195	0.0	1.926	0.0	0.0	1.87	0.0	0.0	2.221	0.0	0.0	2.192	0.0
64	2594	2595	SN	1	0.0	33.829	24.048	0.0	38.299	24.744	0.0	228.884	14.12	0.0	73.937	14.414	0.0	1.897	0.0	0.0	1.946	0.0	0.0	2.224	0.0	0.0	2.252	0.0
65	2595	2596	SN	1	0.0	25.093	12.766	0.0	26.709	12.951	0.0	184.267	4.748	0.0	74.783	5.001	0.0	1.883	0.0	0.0	1.964	0.0	0.0	2.221	0.0	0.0	2.281	0.0
66	2595	2596	NS	1	0.0	37.138	24.911	0.0	33.603	23.679	0.0	351.628	13.034	0.0	37.998	12.223	0.0	1.919	0.0	0.0	1.867	0.0	0.0	2.221	0.0	0.0	2.192	0.0
67	2595	2596	NS	1	0.0	26.847	13.055	0.0	26.814	12.713	0.0	323.0	3.722	0.0	51.218	3.133	0.0	1.9	0.0	0.0	1.857	0.0	0.0	2.212	0.0	0.0	2.19	0.0
68	2595	2596	SN	1	0.0	33.862	23.977	0.0	34.232	24.496	0.0	186.308	14.292	0.0	21.657	14.191	0.0	1.901	0.0	0.0	1.95	0.0	0.0	2.225	0.0	0.0	2.244	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

69	2596	2597	SN	1	0.0	33.824	24.052	0.0	38.112	24.748	0.0	184.791	14.335	0.0	79.91	14.464	0.0	1.899	0.0	0.0	1.95	0.0	0.0	2.225	0.0	0.0	2.242	0.0
70	2596	2597	NS	1	0.0	38.464	24.886	0.0	38.335	23.732	0.0	356.592	13.04	0.0	36.631	12.209	0.0	1.918	0.0	0.0	1.869	0.0	0.0	2.221	0.0	0.0	2.192	0.0
71	2596	2597	NS	1	0.0	26.919	13.099	0.0	26.786	12.706	0.0	356.592	3.704	0.0	67.261	3.141	0.0	1.904	0.0	0.0	1.857	0.0	0.0	2.211	0.0	0.0	2.19	0.0
72	2596	2597	SN	1	0.0	25.987	12.817	0.0	26.704	12.915	0.0	185.662	4.788	0.0	66.158	4.959	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.221	0.0	0.0	2.291	0.0
73	2597	2598	NS	1	0.0	38.514	24.801	0.0	33.592	23.661	0.0	354.777	12.972	0.0	37.397	12.236	0.0	1.921	0.0	0.0	1.867	0.0	0.0	2.221	0.0	0.0	2.192	0.0
74	2597	2598	SN	1	0.0	33.774	24.062	0.0	38.084	24.679	0.0	216.811	14.296	0.0	79.002	14.521	0.0	1.898	0.0	0.0	1.949	0.0	0.0	2.223	0.0	0.0	2.246	0.0
75	2597	2598	SN	1	0.0	25.882	12.817	0.0	26.704	12.94	0.0	221.813	4.788	0.0	69.577	4.938	0.0	1.883	0.0	0.0	1.964	0.0	0.0	2.221	0.0	0.0	2.272	0.0
76	2597	2598	NS	1	0.0	26.93	13.148	0.0	26.792	12.701	0.0	348.33	3.695	0.0	61.889	3.145	0.0	1.91	0.0	0.0	1.856	0.0	0.0	2.213	0.0	0.0	2.191	0.0
77	2598	2599	SN	1	0.0	33.785	24.044	0.0	38.062	24.698	0.0	317.446	14.223	0.0	89.001	14.485	0.0	1.898	0.0	0.0	1.949	0.0	0.0	2.225	0.0	0.0	2.241	0.0
78	2598	2599	NS	1	0.0	38.481	24.805	0.0	33.597	23.677	0.0	354.816	13.042	0.0	37.59	12.271	0.0	1.918	0.0	0.0	1.87	0.0	0.0	2.221	0.0	0.0	2.19	0.0
79	2598	2599	SN	1	0.0	25.937	12.821	0.0	26.72	12.941	0.0	172.283	4.765	0.0	88.35	4.945	0.0	1.885	0.0	0.0	1.963	0.0	0.0	2.219	0.0	0.0	2.278	0.0
80	2598	2599	NS	1	0.0	26.858	13.197	0.0	26.786	12.71	0.0	354.204	3.72	0.0	57.665	3.137	0.0	1.906	0.0	0.0	1.859	0.0	0.0	2.212	0.0	0.0	2.189	0.0
81	2599	2600	NS	1	0.0	38.453	24.805	0.0	33.597	23.673	0.0	354.854	13.02	0.0	37.921	12.292	0.0	1.915	0.0	0.0	1.872	0.0	0.0	2.22	0.0	0.0	2.191	0.0
82	2599	2600	SN	1	0.0	31.551	24.058	0.0	38.172	24.715	0.0	182.991	14.24	0.0	63.571	14.621	0.0	1.899	0.0	0.0	1.966	0.0	0.0	2.223	0.0	0.0	2.274	0.0
83	2599	2600	SN	1	0.0	24.999	12.795	0.0	26.875	12.96	0.0	181.394	4.758	0.0	65.32	4.999	0.0	1.883	0.0	0.0	1.962	0.0	0.0	2.219	0.0	0.0	2.268	0.0
84	2599	2600	NS	1	0.0	26.853	13.171	0.0	26.77	12.712	0.0	354.325	3.731	0.0	52.801	3.121	0.0	1.912	0.0	0.0	1.859	0.0	0.0	2.21	0.0	0.0	2.19	0.0
85	2600	2601	SN	1	0.0	24.966	12.761	0.0	27.564	12.95	0.0	173.204	4.677	0.0	70.531	4.972	0.0	1.883	0.0	0.0	1.963	0.0	0.0	2.218	0.0	0.0	2.279	0.0
86	2600	2601	NS	1	0.0	26.836	13.146	0.0	26.786	12.73	0.0	356.818	3.743	0.0	54.08	3.139	0.0	1.906	0.0	0.0	1.858	0.0	0.0	2.217	0.0	0.0	2.191	0.0
87	2600	2601	SN	1	0.0	33.73	24.065	0.0	38.172	24.704	0.0	149.007	14.135	0.0	72.324	14.466	0.0	1.901	0.0	0.0	1.941	0.0	0.0	2.224	0.0	0.0	2.288	0.0
88	2600	2601	NS	1	0.0	38.481	24.801	0.0	33.641	23.742	0.0	357.441	13.021	0.0	44.456	12.248	0.0	1.924	0.0	0.0	1.865	0.0	0.0	2.223	0.0	0.0	2.192	0.0
89	2601	2602	NS	1	0.0	38.509	24.834	0.0	33.669	23.636	0.0	357.529	13.006	0.0	44.859	12.17	0.0	1.923	0.0	0.0	1.865	0.0	0.0	2.221	0.0	0.0	2.191	0.0
90	2601	2602	SN	1	0.0	25.871	12.802	0.0	27.614	12.928	0.0	263.093	4.612	0.0	71.226	4.807	0.0	1.884	0.0	0.0	1.963	0.0	0.0	2.218	0.0	0.0	2.277	0.0
91	2601	2602	NS	1	0.0	26.842	13.128	0.0	26.792	12.719	0.0	354.452	3.732	0.0	54.858	3.132	0.0	1.908	0.0	0.0	1.857	0.0	0.0	2.214	0.0	0.0	2.191	0.0
92	2601	2602	SN	1	0.0	33.73	24.099	0.0	38.205	24.7	0.0	350.04	14.183	0.0	72.98	14.5	0.0	1.899	0.0	0.0	1.939	0.0	0.0	2.224	0.0	0.0	2.277	0.0
93	2602	2603	NS	1	0.0	27.01	13.202	0.0	26.759	12.699	0.0	342.341	3.72	0.0	47.12	3.11	0.0	1.898	0.0	0.0	1.856	0.0	0.0	2.212	0.0	0.0	2.19	0.0
94	2602	2603	NS	1	0.0	38.36	24.836	0.0	33.691	23.716	0.0	357.59	13.035	0.0	43.745	12.21	0.0	1.913	0.0	0.0	1.863	0.0	0.0	2.222	0.0	0.0	2.19	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors