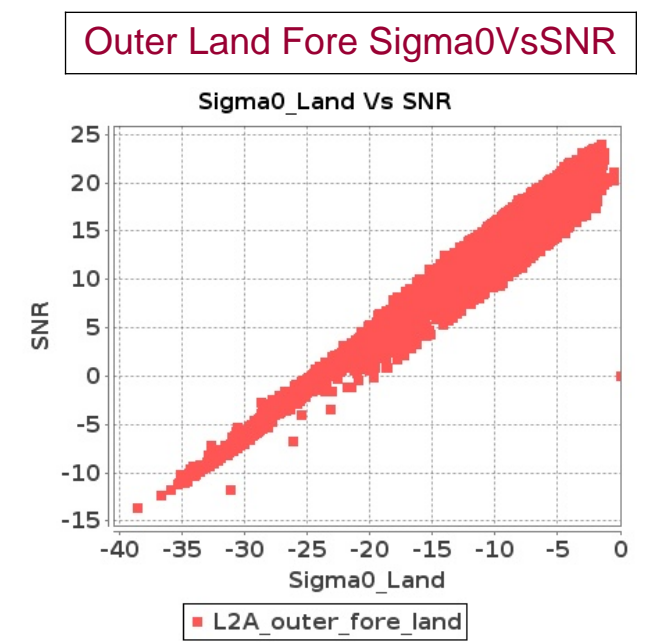
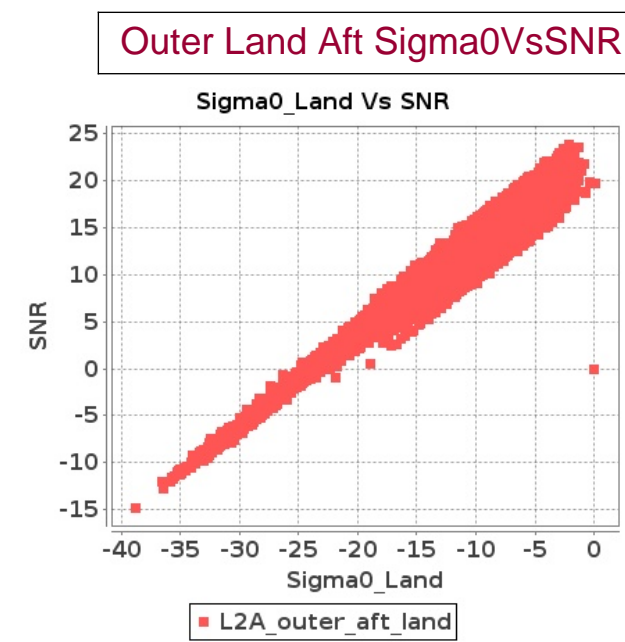
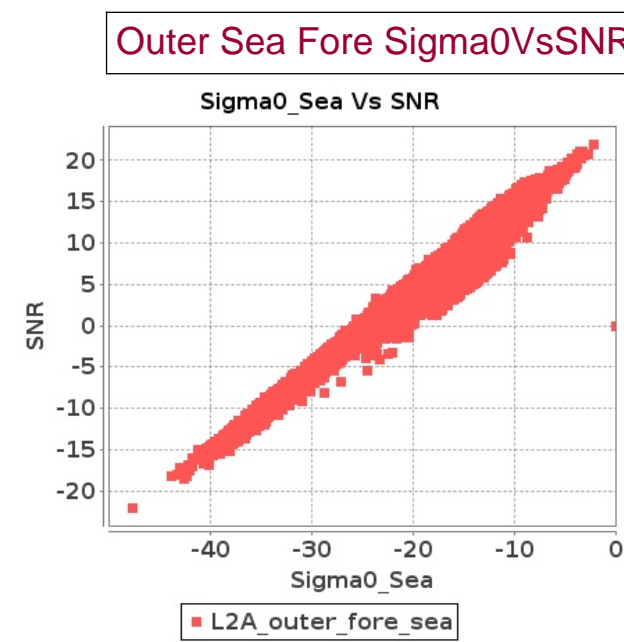
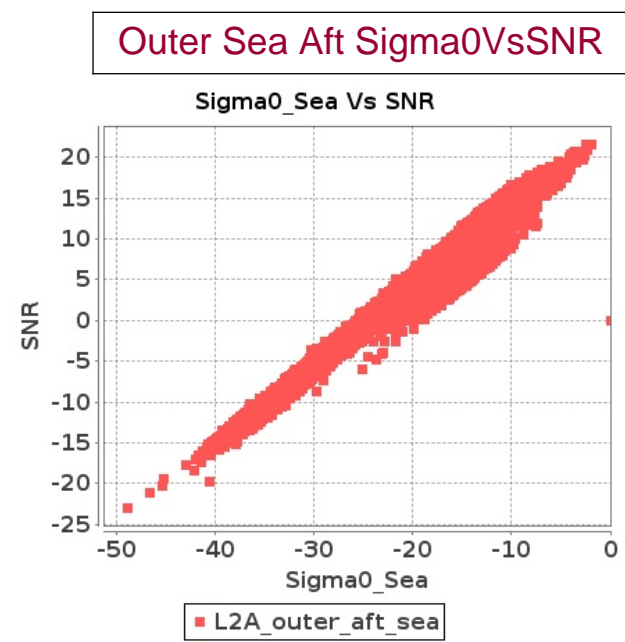
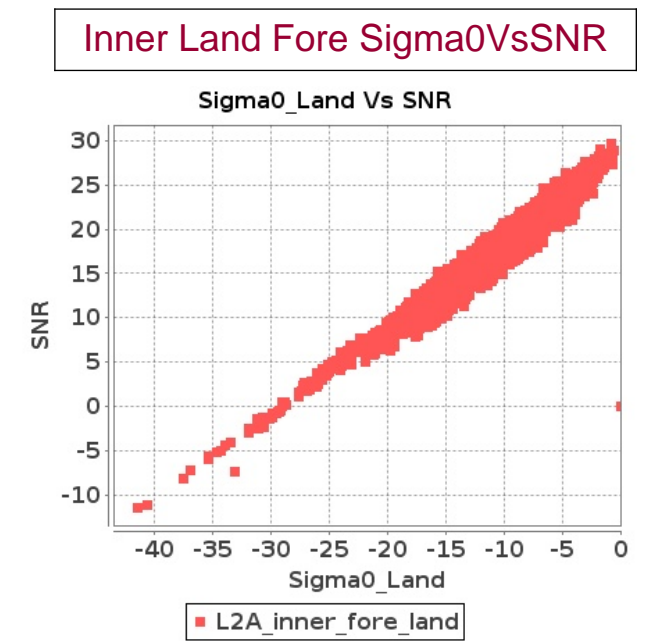
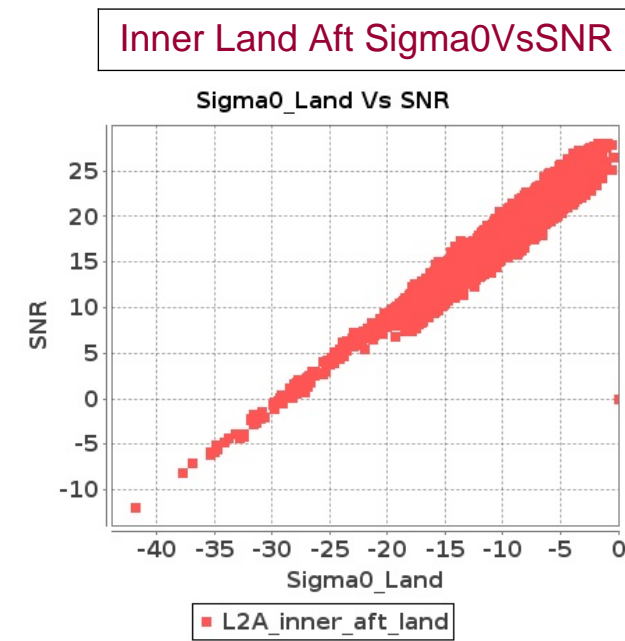
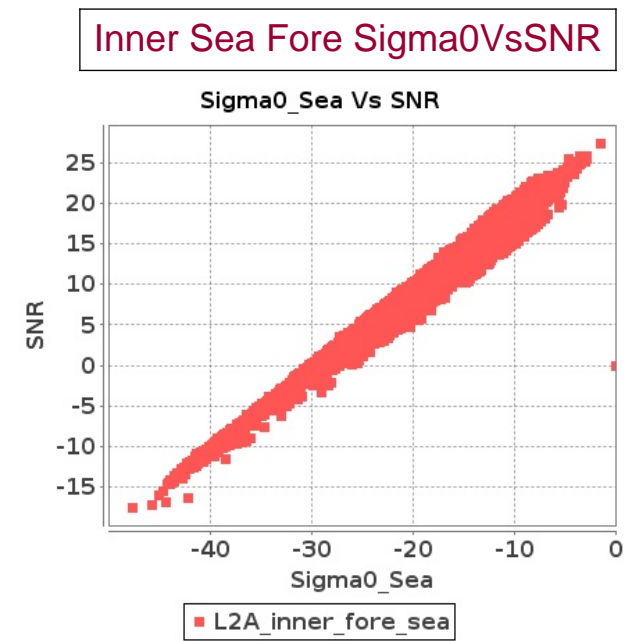
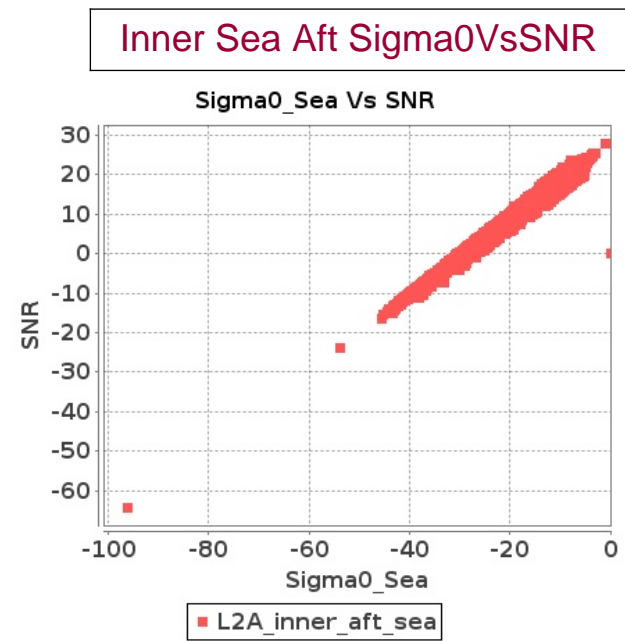


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 15-MAR-2017 To 16-MAR-2017



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

Report between 15-MAR-2017 To 16-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	2462	2463	SN	1	0.0	43.265	1.052	0.0	41.791	1.29	0.0	48.628	1.01	0.0	43.533	1.765	0.0	41.943	1.018	0.0	39.366	1.1	0.0	47.974	1.044	0.0	36.293	1.229
2	2462	2463	SN	1	0.0	46.241	3.264	0.0	47.002	4.074	0.0	40.736	3.226	0.0	45.768	5.239	0.0	46.503	3.438	0.0	44.006	3.658	0.0	43.356	3.361	0.0	45.034	3.835
3	2463	2464	SN	1	0.0	45.599	1.385	0.0	51.456	1.432	0.0	44.911	1.09	0.0	46.749	1.663	0.0	45.103	1.343	0.0	48.068	1.189	0.0	41.651	1.125	0.0	41.359	1.176
4	2463	2464	SN	1	0.0	43.987	4.531	0.0	51.732	4.857	0.0	46.138	3.581	0.0	47.51	4.861	0.0	42.827	4.258	0.0	49.658	4.167	0.0	44.456	3.595	0.0	48.008	3.649
5	2463	2464	NS	1	0.0	56.498	3.224	0.0	51.958	3.325	0.0	44.424	2.202	0.0	42.612	2.845	0.0	51.417	3.213	0.0	46.454	2.991	0.0	47.208	2.383	0.0	38.609	2.149
6	2463	2464	NS	1	0.0	52.033	9.294	0.0	53.652	10.595	0.0	50.025	7.772	0.0	48.423	8.995	0.0	55.426	9.534	0.0	54.876	10.206	0.0	51.103	8.106	0.0	48.456	7.631
7	2463	2464	SN	1	0.0	43.987	4.531	0.0	51.732	4.857	0.0	46.138	3.581	0.0	47.51	4.861	0.0	42.827	4.258	0.0	49.658	4.167	0.0	44.456	3.595	0.0	48.008	3.649
8	2464	2465	NS	1	0.0	55.485	5.396	0.0	57.678	6.079	0.0	49.06	4.863	0.0	47.414	5.925	0.0	56.549	5.745	0.0	56.387	5.805	0.0	51.234	5.332	0.0	51.603	4.956
9	2464	2465	SN	1	0.0	52.182	5.531	0.0	54.756	5.966	0.0	45.81	5.024	0.0	47.745	6.538	0.0	54.038	5.489	0.0	54.022	5.45	0.0	46.013	5.272	0.0	45.056	5.34
10	2464	2465	SN	1	0.0	49.976	1.707	0.0	47.239	1.973	0.0	39.957	1.641	0.0	42.338	2.268	0.0	51.774	1.721	0.0	46.6	1.773	0.0	38.651	1.747	0.0	39.029	1.726
11	2464	2465	NS	1	0.0	49.273	1.952	0.0	39.746	1.961	0.0	39.546	1.505	0.0	41.682	2.046	0.0	49.643	1.973	0.0	41.259	1.784	0.0	40.343	1.618	0.0	38.476	1.509
12	2465	2466	NS	1	0.0	44.486	2.109	0.0	47.49	2.368	0.0	38.052	1.966	0.0	41.709	2.567	0.0	43.781	2.347	0.0	45.712	2.528	0.0	36.557	2.563	0.0	38.033	2.512
13	2465	2466	NS	1	0.0	48.102	7.185	0.0	50.742	7.964	0.0	43.707	6.215	0.0	46.52	7.658	0.0	51.122	7.956	0.0	51.962	8.143	0.0	47.356	7.705	0.0	44.008	7.869
14	2465	2466	NS	1	0.0	44.486	2.109	0.0	47.49	2.368	0.0	38.052	1.966	0.0	41.709	2.567	0.0	43.781	2.347	0.0	45.712	2.528	0.0	36.557	2.563	0.0	38.033	2.512
15	2465	2466	SN	1	0.0	48.989	2.326	0.0	42.648	2.557	0.0	36.489	2.164	0.0	40.332	3.064	0.0	44.796	2.435	0.0	38.513	2.177	0.0	38.062	2.461	0.0	38.69	2.369
16	2465	2466	SN	1	0.0	48.036	7.262	0.0	47.007	7.704	0.0	40.988	5.385	0.0	41.658	8.193	0.0	44.836	7.469	0.0	48.063	7.006	0.0	42.704	6.328	0.0	38.69	6.795
17	2466	2467	SN	1	0.0	44.116	2.133	0.0	39.626	2.306	0.0	39.691	2.003	0.0	39.018	3.253	0.0	46.869	2.062	0.0	40.371	1.945	0.0	41.236	2.065	0.0	35.657	2.266
18	2466	2467	NS	1	0.0	51.639	1.943	0.0	44.623	2.14	0.0	46.399	1.771	0.0	45.664	2.364	0.0	50.344	1.863	0.0	44.555	1.85	0.0	41.036	1.807	0.0	39.738	1.835
19	2466	2467	SN	1	0.0	48.913	6.533	0.0	46.47	6.973	0.0	42.439	5.682	0.0	43.07	8.049	0.0	44.697	6.135	0.0	45.848	5.85	0.0	40.974	6.277	0.0	39.322	6.11
20	2466	2467	NS	1	0.0	54.994	6.192	0.0	54.663	7.414	0.0	46.105	5.404	0.0	46.851	7.704	0.0	54.512	5.993	0.0	53.98	6.6	0.0	46.079	5.375	0.0	46.441	6.067
21	2467	2468	NS	1	0.0	45.612	1.084	0.0	45.319	1.135	0.0	41.936	0.927	0.0	49.192	1.528	0.0	44.233	0.983	0.0	41.895	0.899	0.0	41.23	0.867	0.0	41.85	0.945
22	2467	2468	SN	1	0.0	55.107	8.889	0.0	47.103	10.425	0.0	41.003	7.335	0.0	43.191	9.788	0.0	56.653	9.616	0.0	47.733	9.72	0.0	39.502	8.347	0.0	41.837	8.113
23	2467	2468	SN	1	0.0	48.529	2.793	0.0	41.201	3.362	0.0	39.332	2.458	0.0	39.3	3.663	0.0	46.04	3.043	0.0	43.113	3.037	0.0	42.57	2.748	0.0	35.918	2.704
24	2467	2468	NS	1	0.0	52.166	3.395	0.0	49.608	4.184	0.0	43.311	3.105	0.0	46.498	4.664	0.0	54.143	3.213	0.0	51.744	3.445	0.0	41.505	3.048	0.0	44.047	3.062
25	2469	2470	SN	1	0.0	54.447	1.621	0.0	45.426	1.534	0.0	44.957	1.397	0.0	43.274	2.006	0.0	57.947	1.619	0.0	44.238	1.278	0.0	42.769	1.42	0.0	39.128	1.266
26	2469	2470	SN	1	0.0	53.588	5.799	0.0	48.29	5.501	0.0	46.569	4.451	0.0	50.548	6.26	0.0	56.931	5.699	0.0	48.603	4.77	0.0	45.048	4.473	0.0	48.669	4.286
27	2469	2470	NS	1	0.0	55.686	8.293	0.0	48.48	9.735	0.0	49.677	7.139	0.0	44.202	9.845	0.0	56.926	8.218	0.0	47.378	8.787	0.0	47.089	7.523	0.0	43.964	7.671
28	2469	2470	NS	1	0.0	59.391	2.641	0.0	41.651	3.206	0.0	45.463	2.385	0.0	39.518	3.465	0.0	57.583	2.607	0.0	39.659	2.72	0.0	45.616	2.51	0.0	41.198	2.442
29	2470	2471	SN	1	0.0	49.917	2.644	0.0	55.381	2.497	0.0	45.774	2.015	0.0	40.083	2.311	0.0	50.457	2.879	0.0	52.358	2.394	0.0	45.608	2.183	0.0	40.502	1.916
30	2470	2471	SN	1	0.0	51.453	8.136	0.0	55.378	8.31	0.0	49.195	6.48	0.0	50.451	7.19	0.0	51.456	8.534	0.0	55.13	7.974	0.0	51.991	7.153	0.0	49.974	6.484
31	2470	2471	NS	1	0.0	53.638	2.283	0.0	48.689	3.362	0.0	47.819	2.199	0.0	46.067	3.758	0.0	52.964	2.142	0.0	45.752	2.523	0.0	47.838	2.036	0.0	43.081	2.171

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0	Alarming	High Errors

32	2470	2471	NS	1	0.0	42.759	0.629	0.0	38.573	0.828	0.0	43.171	0.702	0.0	40.186	1.308	0.0	41.487	0.56	0.0	39.801	0.605	0.0	40.987	0.634	0.0	36.928	0.681
33	2471	2472	NS	1	0.0	51.107	5.703	0.0	45.428	6.487	0.0	45.652	4.947	0.0	47.778	6.495	0.0	52.812	5.719	0.0	46.681	5.93	0.0	53.132	5.089	0.0	45.089	4.993
34	2471	2472	SN	1	0.0	44.467	5.981	0.0	46.917	6.593	0.0	45.067	5.26	0.0	48.39	6.382	0.0	50.106	6.006	0.0	45.068	6.028	0.0	46.118	5.544	0.0	46.971	5.321
35	2471	2472	NS	1	0.0	51.025	1.819	0.0	44.394	1.908	0.0	38.336	1.558	0.0	44.383	2.109	0.0	49.082	1.865	0.0	48.799	1.72	0.0	45.44	1.666	0.0	38.769	1.537
36	2471	2472	SN	1	0.0	40.176	1.932	0.0	43.506	2.099	0.0	44.12	1.652	0.0	40.145	2.328	0.0	40.623	2.022	0.0	39.565	1.808	0.0	44.273	1.751	0.0	37.395	1.812
37	2472	2473	SN	1	0.0	45.315	2.924	0.0	44.97	3.166	0.0	44.388	2.505	0.0	44.956	3.147	0.0	41.989	3.163	0.0	43.498	3.098	0.0	40.363	3.053	0.0	46.335	2.966
38	2472	2473	NS	1	0.0	47.352	0.987	0.0	41.433	1.48	0.0	40.27	1.181	0.0	45.975	2.185	0.0	46.039	0.849	0.0	44.754	1.119	0.0	42.646	1.087	0.0	45.568	1.273
39	2472	2473	NS	1	0.0	46.444	3.428	0.0	55.243	4.895	0.0	42.662	3.558	0.0	47.081	5.879	0.0	49.907	2.971	0.0	55.182	4.024	0.0	45.576	3.352	0.0	46.008	3.922
40	2472	2473	SN	1	0.0	56.02	9.279	0.0	50.604	9.761	0.0	44.906	7.324	0.0	52.276	8.781	0.0	58.41	10.124	0.0	49.05	10.011	0.0	51.579	8.841	0.0	48.257	8.66
41	2473	2474	SN	1	0.0	47.966	1.827	0.0	49.357	2.035	0.0	42.836	1.607	0.0	45.403	2.133	0.0	49.898	1.77	0.0	48.402	1.832	0.0	42.019	1.579	0.0	39.298	1.514
42	2473	2474	NS	1	0.0	49.946	4.671	0.0	54.204	5.793	0.0	41.826	4.518	0.0	46.67	6.677	0.0	49.91	4.522	0.0	52.247	5.105	0.0	40.547	4.661	0.0	45.527	4.883
43	2473	2474	NS	1	0.0	43.302	1.42	0.0	45.264	2.104	0.0	42.751	1.67	0.0	41.778	2.574	0.0	42.837	1.439	0.0	44.366	1.783	0.0	45.943	1.675	0.0	38.227	1.624
44	2474	2475	NS	1	0.0	50.166	4.829	0.0	43.43	6.613	0.0	45.206	4.426	0.0	43.058	7.073	0.0	47.899	4.63	0.0	42.434	5.641	0.0	39.259	4.262	0.0	40.282	4.765
45	2474	2475	NS	1	0.0	39.229	1.584	0.0	42.136	2.078	0.0	37.114	1.406	0.0	39.121	2.784	0.0	39.403	1.439	0.0	37.169	1.677	0.0	35.677	1.377	0.0	40.369	1.582
46	2474	2475	SN	1	0.0	52.533	5.125	0.0	54.202	5.746	0.0	46.791	4.606	0.0	43.963	5.794	0.0	53.947	4.852	0.0	53.9	5.081	0.0	46.671	4.443	0.0	42.29	4.283
47	2474	2475	SN	1	0.0	45.646	1.443	0.0	48.112	1.633	0.0	44.37	1.315	0.0	41.378	1.783	0.0	48.556	1.439	0.0	47.022	1.395	0.0	43.327	1.245	0.0	38.673	1.29
48	2475	2476	SN	1	0.0	46.594	1.642	0.0	42.796	1.908	0.0	38.953	1.621	0.0	42.629	2.441	0.0	44.955	1.602	0.0	41.498	1.614	0.0	44.071	1.641	0.0	43.341	1.519
49	2475	2476	SN	1	0.0	51.107	4.968	0.0	46.542	5.979	0.0	45.333	4.678	0.0	40.55	6.763	0.0	53.025	5.01	0.0	46.64	5.314	0.0	44.074	4.883	0.0	41.544	4.568
50	2475	2476	NS	1	0.0	50.454	4.944	0.0	48.627	6.25	0.0	45.338	4.568	0.0	42.682	7.019	0.0	52.404	4.853	0.0	47.236	5.619	0.0	40.861	4.881	0.0	41.751	5.004
51	2475	2476	NS	1	0.0	47.807	1.575	0.0	45.463	2.071	0.0	36.175	1.464	0.0	44.702	2.741	0.0	49.249	1.575	0.0	47.682	1.722	0.0	40.139	1.466	0.0	40.96	1.734
52	2476	2477	NS	1	0.0	50.316	9.683	0.0	50.632	11.044	0.0	45.623	7.075	0.0	49.707	9.756	0.0	50.205	9.683	0.0	51.962	10.048	0.0	45.895	7.284	0.0	50.477	7.614
53	2476	2477	NS	1	0.0	51.238	3.113	0.0	53.43	3.259	0.0	42.408	2.243	0.0	44.079	3.256	0.0	51.553	3.073	0.0	53.392	2.787	0.0	45.739	2.367	0.0	38.636	2.293
54	2477	2478	SN	1	0.0	47.649	2.889	0.0	48.065	3.369	0.0	47.835	2.543	0.0	42.281	3.45	0.0	51.103	2.839	0.0	48.745	2.936	0.0	52.685	2.444	0.0	42.261	2.466
55	2477	2478	SN	1	0.0	40.68	0.898	0.0	44.419	0.95	0.0	46.116	0.712	0.0	39.67	1.112	0.0	39.877	0.922	0.0	40.327	0.832	0.0	43.121	0.691	0.0	34.569	0.716
56	2478	2479	SN	1	0.0	54.335	7.29	0.0	55.298	7.413	0.0	48.407	6.102	0.0	50.042	6.692	0.0	54.065	7.596	0.0	56.111	7.321	0.0	45.741	6.606	0.0	48.388	6.158
57	2478	2479	NS	1	0.0	50.698	6.84	0.0	53.464	6.781	0.0	44.133	5.391	0.0	45.21	6.89	0.0	51.448	6.757	0.0	49.326	6.034	0.0	45.844	5.377	0.0	43.404	5.353
58	2478	2479	SN	1	0.0	43.44	2.276	0.0	47.248	2.297	0.0	43.912	1.825	0.0	44.291	2.104	0.0	44.793	2.475	0.0	46.058	2.242	0.0	44.641	2.096	0.0	39.877	1.903
59	2478	2479	NS	1	0.0	54.066	2.05	0.0	47.983	2.133	0.0	45.865	1.595	0.0	43.395	2.239	0.0	56.014	1.985	0.0	49.487	1.774	0.0	44.345	1.59	0.0	43.57	1.549
60	2479	2480	NS	1	0.0	49.173	6.085	0.0	47.757	6.176	0.0	45.677	4.827	0.0	41.129	6.003	0.0	51.234	6.026	0.0	46.728	5.977	0.0	48.593	5.539	0.0	41.654	5.227
61	2479	2480	SN	1	0.0	51.023	5.352	0.0	59.02	6.055	0.0	41.401	4.669	0.0	44.351	6.963	0.0	51.035	5.468	0.0	57.025	5.491	0.0	40.528	5.087	0.0	40.172	5.226
62	2479	2480	SN	1	0.0	48.061	1.618	0.0	46.113	1.995	0.0	41.613	1.612	0.0	44.17	2.506	0.0	47.927	1.778	0.0	45.501	1.73	0.0	36.835	1.784	0.0	37.141	1.83
63	2479	2480	NS	1	0.0	38.031	1.846	0.0	52.146	1.992	0.0	40.34	1.606	0.0	44.39	2.176	0.0	41.845	1.858	0.0	55.112	1.857	0.0	41.882	1.789	0.0	45.343	1.779
64	2480	2481	SN	1	0.0	42.146	2.569	0.0	36.406	3.97	0.0	46.65	2.722	0.0	39.595	5.397	0.0	40.981	2.32	0.0	34.156	3.013	0.0	45.951	2.722	0.0	37.544	3.044
65	2480	2481	SN	1	0.0	42.513	0.837	0.0	35.932	1.451	0.0	38.774	1.07	0.0	40.151	2.275	0.0	41.618	0.683	0.0	35.035	1.001	0.0	35.541	1.047	0.0	35.331	1.161
66	2480	2481	NS	1	0.0	51.956	6.857	0.0	51.343	8.151	0.0	50.117	5.612	0.0	49.42	7.613	0.0	54.721	6.94	0.0	53.248	7.745	0.0	45.71	6.353	0.0	48.721	6.338
67	2480	2481	NS	1	0.0	50.692	2.149	0.0	49.857	2.828	0.0	46.37	1.972	0.0	43.412	2.693	0.0	54.533	2.179	0.0	46.192	2.547	0.0	41.926	2.107	0.0	38.471	2.069

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	2481	2482	NS	1	0.0	40.066	1.06	0.0	51.767	1.151	0.0	38.836	1.138	0.0	44.653	1.451	0.0	42.604	1.072	0.0	46.966	1.034	0.0	40.437	1.177	0.0	48.715	1.095
69	2481	2482	SN	1	0.0	47.281	2.047	0.0	39.682	2.191	0.0	38.421	1.728	0.0	40.931	2.758	0.0	47.911	1.932	0.0	36.208	1.644	0.0	36.955	1.673	0.0	37.258	1.671
70	2481	2482	SN	1	0.0	51.374	6.521	0.0	48.918	7.3	0.0	47.083	5.04	0.0	43.293	7.265	0.0	52.768	5.991	0.0	50.101	6.06	0.0	41.78	4.984	0.0	41.625	4.934
71	2481	2482	NS	1	0.0	47.329	3.362	0.0	46.416	3.816	0.0	46.402	3.559	0.0	43.409	4.946	0.0	47.354	3.245	0.0	47.165	3.244	0.0	47.504	3.445	0.0	40.939	3.537
72	2482	2483	NS	1	0.0	48.701	5.37	0.0	50.619	5.749	0.0	47.244	5.559	0.0	47.573	6.605	0.0	48.289	5.278	0.0	47.995	4.911	0.0	48.092	5.445	0.0	45.226	4.491
73	2482	2483	SN	1	0.0	49.645	5.08	0.0	50.438	6.33	0.0	41.87	4.353	0.0	41.704	6.424	0.0	46.281	4.649	0.0	48.898	5.623	0.0	43.184	4.254	0.0	38.449	4.43
74	2482	2483	SN	1	0.0	46.079	1.44	0.0	46.849	2.033	0.0	41.483	1.514	0.0	40.241	2.278	0.0	43.866	1.341	0.0	48.051	1.571	0.0	38.031	1.503	0.0	36.445	1.419
75	2482	2483	NS	1	0.0	42.516	1.778	0.0	48.758	1.882	0.0	46.031	1.636	0.0	45.805	2.281	0.0	42.578	1.709	0.0	44.613	1.551	0.0	43.73	1.556	0.0	41.532	1.395
76	2483	2484	NS	1	0.0	49.224	2.398	0.0	44.176	2.648	0.0	40.932	1.815	0.0	44.759	2.869	0.0	53.831	2.191	0.0	45.917	2.168	0.0	39.473	1.684	0.0	41.782	1.788
77	2483	2484	SN	1	0.0	50.776	3.063	0.0	45.601	2.721	0.0	43.342	2.357	0.0	41.685	2.895	0.0	51.079	3.095	0.0	48.317	2.455	0.0	45.105	2.518	0.0	38.424	2.103
78	2483	2484	NS	1	0.0	56.538	7.221	0.0	52.945	8.613	0.0	43.007	5.509	0.0	46.294	8.356	0.0	59.563	7.088	0.0	52.24	7.476	0.0	43.262	5.552	0.0	42.678	5.979
79	2483	2484	SN	1	0.0	55.373	10.022	0.0	54.445	9.45	0.0	46.464	7.435	0.0	47.742	9.097	0.0	55.429	10.13	0.0	57.044	8.627	0.0	47.754	7.974	0.0	47.351	7.566
80	2484	2485	NS	1	0.0	50.03	2.665	0.0	52.487	3.518	0.0	44.832	2.619	0.0	45.732	3.807	0.0	52.156	2.573	0.0	49.736	2.821	0.0	44.828	2.527	0.0	46.225	2.384
81	2484	2485	NS	1	0.0	47.962	0.794	0.0	42.312	1.061	0.0	51.965	0.741	0.0	39.639	1.391	0.0	45.469	0.752	0.0	39.114	0.803	0.0	52.944	0.741	0.0	38.856	0.792
82	2484	2485	SN	1	0.0	46.133	2.851	0.0	44.305	2.829	0.0	43.358	2.104	0.0	48.573	2.575	0.0	50.274	2.773	0.0	43.997	2.407	0.0	44.71	2.047	0.0	45.644	1.925
83	2484	2485	SN	1	0.0	53.099	8.914	0.0	55.745	9.735	0.0	47.679	6.946	0.0	50.424	8.393	0.0	52.116	8.632	0.0	56.175	8.801	0.0	47.673	6.698	0.0	45.925	6.816
84	2485	2486	SN	1	0.0	54.32	2.071	0.0	46.21	2.013	0.0	42.943	1.779	0.0	43.559	2.174	0.0	54.721	1.962	0.0	46.105	1.728	0.0	47.98	1.862	0.0	42.793	1.613
85	2485	2486	NS	1	0.0	53.126	2.963	0.0	54.536	3.726	0.0	42.507	2.548	0.0	40.203	4.434	0.0	54.925	2.756	0.0	52.354	2.946	0.0	44.841	2.32	0.0	39.874	2.826
86	2485	2486	SN	1	0.0	51.509	6.561	0.0	50.643	6.511	0.0	45.643	5.664	0.0	45.369	6.697	0.0	50.765	6.387	0.0	52.054	5.896	0.0	43.833	5.855	0.0	44.311	5.336
87	2485	2486	NS	1	0.0	38.304	0.815	0.0	46.381	1.013	0.0	42.496	0.852	0.0	45.457	1.492	0.0	41.274	0.758	0.0	42.82	0.773	0.0	42.333	0.712	0.0	40.356	0.838
88	2486	2487	NS	1	0.0	46.738	6.414	0.0	47.106	7.998	0.0	44.297	5.059	0.0	42.623	7.467	0.0	48.38	6.48	0.0	48.236	7.343	0.0	42.141	5.807	0.0	43.134	6.051
89	2486	2487	NS	1	0.0	42.793	1.937	0.0	42.761	2.349	0.0	42.744	1.809	0.0	39.64	2.535	0.0	39.965	2.023	0.0	40.918	2.17	0.0	44.281	1.951	0.0	36.552	1.927
90	2486	2487	SN	1	0.0	51.433	1.973	0.0	43.689	1.988	0.0	36.992	1.664	0.0	39.315	2.311	0.0	46.849	2.218	0.0	44.17	1.969	0.0	40.288	1.977	0.0	38.965	2.081
91	2486	2487	SN	1	0.0	46.21	6.131	0.0	46.777	6.536	0.0	50.426	4.934	0.0	42.018	6.539	0.0	47.744	6.753	0.0	47.938	6.711	0.0	49.349	5.934	0.0	40.021	6.254
92	2487	2488	SN	1	0.0	45.739	2.587	0.0	43.748	2.536	0.0	42.242	2.228	0.0	43.7	2.6	0.0	48.582	2.543	0.0	42.162	2.204	0.0	41.199	2.421	0.0	43.424	2.045
93	2487	2488	NS	1	0.0	40.375	1.081	0.0	49.86	1.732	0.0	37.908	1.179	0.0	40.313	2.217	0.0	41.317	1.045	0.0	45.904	1.361	0.0	37.965	1.154	0.0	36.46	1.335
94	2487	2488	NS	1	0.0	50.093	3.361	0.0	50.239	4.854	0.0	41.837	3.643	0.0	43.604	5.794	0.0	51.111	3.162	0.0	51.121	3.9	0.0	42.892	3.337	0.0	44.696	3.723
95	2487	2488	SN	1	0.0	54.748	8.179	0.0	52.595	8.408	0.0	44.13	7.055	0.0	48.935	8.012	0.0	56.209	8.121	0.0	55.069	7.51	0.0	41.553	7.452	0.0	47.44	6.894
96	2488	2489	NS	1	0.0	43.392	0.978	0.0	39.509	1.485	0.0	38.762	1.099	0.0	42.114	2.22	0.0	44.031	0.946	0.0	38.927	1.128	0.0	35.114	0.987	0.0	36.489	1.229
97	2488	2489	NS	1	0.0	40.675	3.161	0.0	43.936	4.25	0.0	38.336	3.316	0.0	37.7	5.809	0.0	39.523	3.095	0.0	41.764	3.503	0.0	36.895	3.074	0.0	38.041	3.481
98	2488	2489	SN	1	0.0	50.423	3.702	0.0	55.584	4.401	0.0	42.914	3.444	0.0	45.865	4.504	0.0	54.017	3.304	0.0	55.659	3.544	0.0	42.16	3.246	0.0	45.755	3.007
99	2488	2489	SN	1	0.0	44.581	1.067	0.0	45.353	1.225	0.0	43.76	0.979	0.0	41.758	1.387	0.0	44.654	0.95	0.0	44.621	0.946	0.0	41.94	0.896	0.0	37.392	0.814
100	2489	2490	NS	1	0.0	57.129	1.955	0.0	45.158	2.333	0.0	41.552	1.766	0.0	41.384	2.853	0.0	53.357	1.832	0.0	46.873	1.89	0.0	38.271	1.931	0.0	39.725	1.838
101	2489	2490	SN	1	0.0	52.415	1.239	0.0	45.027	1.71	0.0	39.49	1.34	0.0	45.59	1.895	0.0	57.81	1.157	0.0	44.474	1.33	0.0	36.771	1.259	0.0	38.353	1.144
102	2489	2490	NS	1	0.0	56.806	5.857	0.0	50.588	7.094	0.0	44.942	5.629	0.0	43.093	7.533	0.0	54.942	5.7	0.0	50.87	6.23	0.0	46.988	5.614	0.0	39.45	5.582
103	2489	2490	SN	1	0.0	47.323	3.942	0.0	52.281	5.416	0.0	44.783	3.997	0.0	45.48	5.687	0.0	49.155	3.636	0.0	52.454	4.243	0.0	44.374	3.812	0.0	43.688	3.699

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	2490	2491	NS	1	0.0	50.655	1.857	0.0	45.414	2.195	0.0	47.166	1.746	0.0	41.839	2.711	0.0	48.213	1.738	0.0	45.432	1.836	0.0	47.956	1.777	0.0	37.326	1.917
105	2490	2491	NS	1	0.0	47.53	5.646	0.0	54.56	6.581	0.0	45.22	5.099	0.0	51.58	7.8	0.0	48.435	5.405	0.0	55.104	5.963	0.0	45.564	5.502	0.0	45.037	5.71

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	2462	2463	SN	1	0.0	27.277	12.876	0.0	26.786	13.161	0.0	183.787	4.076	0.0	59.54	4.417	0.0	1.875	0.0	0.0	1.931	0.0	0.0	2.213	0.0	0.0	2.272	0.0
2	2462	2463	SN	1	0.0	33.89	24.662	0.0	37.996	25.476	0.0	173.772	13.36	0.0	82.846	13.899	0.0	1.889	0.0	0.0	1.945	0.0	0.0	2.217	0.0	0.0	2.292	0.0
3	2463	2464	SN	1	0.0	27.321	12.871	0.0	26.786	13.128	0.0	193.527	4.067	0.0	68.982	4.407	0.0	1.874	0.0	0.0	1.948	0.0	0.0	2.213	0.0	0.0	2.274	0.0
4	2463	2464	SN	1	0.0	33.846	24.71	0.0	37.985	25.457	0.0	184.471	13.337	0.0	84.357	13.905	0.0	1.89	0.0	0.0	1.945	0.0	0.0	2.217	0.0	0.0	2.291	0.0
5	2463	2464	NS	1	0.0	26.775	12.876	0.0	26.952	13.086	0.0	354.634	4.096	0.0	69.572	3.611	0.0	1.914	0.0	0.0	1.87	0.0	0.0	2.227	0.0	0.0	2.203	0.0
6	2463	2464	NS	1	0.0	36.713	24.587	0.0	33.592	24.532	0.0	144.413	13.465	0.0	81.396	12.939	0.0	1.928	0.0	0.0	1.883	0.0	0.0	2.234	0.0	0.0	2.204	0.0
7	2463	2464	SN	1	0.0	33.846	24.71	0.0	37.985	25.457	0.0	184.471	13.337	0.0	84.357	13.905	0.0	1.89	0.0	0.0	1.945	0.0	0.0	2.217	0.0	0.0	2.291	0.0
8	2464	2465	NS	1	0.0	37.191	24.774	0.0	33.448	24.539	0.0	351.987	13.285	0.0	36.333	12.939	0.0	1.92	0.0	0.0	1.884	0.0	0.0	2.232	0.0	0.0	2.203	0.0
9	2464	2465	SN	1	0.0	33.818	24.698	0.0	38.04	25.368	0.0	182.486	13.343	0.0	82.546	13.946	0.0	1.888	0.0	0.0	1.945	0.0	0.0	2.225	0.0	0.0	2.288	0.0
10	2464	2465	SN	1	0.0	27.299	12.813	0.0	26.792	13.119	0.0	208.825	4.064	0.0	135.28	4.452	0.0	1.884	0.0	0.0	1.928	0.0	0.0	2.222	0.0	0.0	2.269	0.0
11	2464	2465	NS	1	0.0	26.764	12.797	0.0	27.057	12.983	0.0	354.777	3.977	0.0	69.847	3.539	0.0	1.911	0.0	0.0	1.873	0.0	0.0	2.224	0.0	0.0	2.204	0.0
12	2465	2466	NS	1	0.0	26.77	12.388	0.0	27.051	12.73	0.0	26.053	3.5	0.0	70.294	3.256	0.0	1.921	0.0	0.0	1.869	0.0	0.0	2.225	0.0	0.0	2.202	0.0
13	2465	2466	NS	1	0.0	33.586	23.767	0.0	33.46	24.003	0.0	54.287	12.133	0.0	55.464	12.149	0.0	1.924	0.0	0.0	1.88	0.0	0.0	2.232	0.0	0.0	2.202	0.0
14	2465	2466	NS	1	0.0	26.77	12.388	0.0	27.051	12.73	0.0	26.053	3.5	0.0	70.294	3.256	0.0	1.921	0.0	0.0	1.869	0.0	0.0	2.225	0.0	0.0	2.202	0.0
15	2465	2466	SN	1	0.0	27.343	12.841	0.0	26.775	13.104	0.0	209.498	4.082	0.0	279.511	4.442	0.0	1.874	0.0	0.0	1.95	0.0	0.0	2.212	0.0	0.0	2.288	0.0
16	2465	2466	SN	1	0.0	33.868	24.609	0.0	38.023	25.368	0.0	182.508	13.4	0.0	79.664	13.954	0.0	1.891	0.0	0.0	1.96	0.0	0.0	2.217	0.0	0.0	2.291	0.0
17	2466	2467	SN	1	0.0	27.266	12.853	0.0	26.775	13.09	0.0	198.077	4.107	0.0	138.485	4.474	0.0	1.875	0.0	0.0	1.953	0.0	0.0	2.212	0.0	0.0	2.281	0.0
18	2466	2467	NS	1	0.0	26.77	13.006	0.0	27.04	13.087	0.0	351.843	4.045	0.0	70.465	3.575	0.0	1.912	0.0	0.0	1.868	0.0	0.0	2.224	0.0	0.0	2.201	0.0
19	2466	2467	SN	1	0.0	33.779	24.648	0.0	37.968	25.381	0.0	181.074	13.433	0.0	91.916	14.003	0.0	1.89	0.0	0.0	1.93	0.0	0.0	2.217	0.0	0.0	2.287	0.0
20	2466	2467	NS	1	0.0	37.207	24.961	0.0	33.895	24.583	0.0	355.191	13.313	0.0	37.033	12.881	0.0	1.925	0.0	0.0	1.881	0.0	0.0	2.233	0.0	0.0	2.202	0.0
21	2467	2468	NS	1	0.0	26.781	12.996	0.0	27.029	13.086	0.0	288.857	4.041	0.0	71.469	3.58	0.0	1.91	0.0	0.0	1.87	0.0	0.0	2.224	0.0	0.0	2.202	0.0
22	2467	2468	SN	1	0.0	33.824	24.662	0.0	30.823	24.755	0.0	201.976	13.548	0.0	16.738	13.284	0.0	1.892	0.0	0.0	1.96	0.0	0.0	2.214	0.0	0.0	2.286	0.0
23	2467	2468	SN	1	0.0	27.343	12.877	0.0	26.792	13.008	0.0	228.475	4.161	0.0	13.335	4.238	0.0	1.878	0.0	0.0	1.949	0.0	0.0	2.211	0.0	0.0	2.286	0.0
24	2467	2468	NS	1	0.0	37.207	24.905	0.0	33.901	24.55	0.0	355.235	13.344	0.0	37.226	12.923	0.0	1.929	0.0	0.0	1.884	0.0	0.0	2.234	0.0	0.0	2.203	0.0
25	2469	2470	SN	1	0.0	26.814	12.808	0.0	26.781	13.125	0.0	204.231	4.145	0.0	140.426	4.521	0.0	1.875	0.0	0.0	1.95	0.0	0.0	2.211	0.0	0.0	2.288	0.0
26	2469	2470	SN	1	0.0	31.838	24.578	0.0	37.93	25.387	0.0	200.848	13.411	0.0	67.945	14.17	0.0	1.891	0.0	0.0	1.94	0.0	0.0	2.216	0.0	0.0	2.252	0.0
27	2469	2470	NS	1	0.0	36.603	24.772	0.0	33.476	24.497	0.0	354.281	13.395	0.0	36.785	12.882	0.0	1.924	0.0	0.0	1.883	0.0	0.0	2.233	0.0	0.0	2.203	0.0
28	2469	2470	NS	1	0.0	26.775	12.946	0.0	26.941	13.06	0.0	314.755	4.058	0.0	61.663	3.584	0.0	1.919	0.0	0.0	1.869	0.0	0.0	2.224	0.0	0.0	2.201	0.0
29	2470	2471	SN	1	0.0	26.825	12.807	0.0	26.775	13.147	0.0	258.367	4.093	0.0	266.568	4.51	0.0	1.876	0.0	0.0	1.934	0.0	0.0	2.211	0.0	0.0	2.272	0.0
30	2470	2471	SN	1	0.0	31.871	24.623	0.0	37.996	25.444	0.0	351.507	13.384	0.0	74.756	14.091	0.0	1.892	0.0	0.0	1.933	0.0	0.0	2.216	0.0	0.0	2.258	0.0
31	2470	2471	NS	1	0.0	37.312	24.772	0.0	33.52	24.543	0.0	353.939	13.395	0.0	39.234	12.953	0.0	1.916	0.0	0.0	1.881	0.0	0.0	2.235	0.0	0.0	2.203	0.0

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

32	2470	2471	NS	1	0.0	26.781	12.959	0.0	26.968	13.073	0.0	349.957	4.064	0.0	70.846	3.609	0.0	1.914	0.0	0.0	1.866	0.0	0.0	2.229	0.0	0.0	2.202	0.0
33	2471	2472	NS	1	0.0	36.581	24.795	0.0	33.542	24.468	0.0	354.463	13.352	0.0	45.951	12.862	0.0	1.929	0.0	0.0	1.878	0.0	0.0	2.243	0.0	0.0	2.204	0.0
34	2471	2472	SN	1	0.0	34.292	24.737	0.0	127.002	25.443	0.0	353.084	13.377	0.0	81.363	13.953	0.0	1.891	0.0	0.0	1.935	0.0	0.0	2.215	0.0	0.0	2.258	0.0
35	2471	2472	NS	1	0.0	26.781	12.975	0.0	26.902	13.055	0.0	340.135	4.049	0.0	71.546	3.559	0.0	1.92	0.0	0.0	1.868	0.0	0.0	2.232	0.0	0.0	2.201	0.0
36	2471	2472	SN	1	0.0	27.365	12.838	0.0	126.994	13.128	0.0	276.048	4.097	0.0	72.864	4.458	0.0	1.875	0.0	0.0	1.951	0.0	0.0	2.211	0.0	0.0	2.272	0.0
37	2472	2473	SN	1	0.0	27.316	12.832	0.0	26.77	13.109	0.0	183.964	4.088	0.0	66.908	4.469	0.0	1.877	0.0	0.0	1.953	0.0	0.0	2.212	0.0	0.0	2.274	0.0
38	2472	2473	NS	1	0.0	26.775	13.0	0.0	27.023	13.063	0.0	345.777	4.057	0.0	67.057	3.586	0.0	1.909	0.0	0.0	1.869	0.0	0.0	2.224	0.0	0.0	2.201	0.0
39	2472	2473	NS	1	0.0	37.35	24.9	0.0	33.531	24.569	0.0	350.608	13.321	0.0	44.423	12.861	0.0	1.928	0.0	0.0	1.878	0.0	0.0	2.232	0.0	0.0	2.202	0.0
40	2472	2473	SN	1	0.0	34.21	24.664	0.0	37.637	25.351	0.0	170.441	13.365	0.0	82.19	14.016	0.0	1.891	0.0	0.0	1.932	0.0	0.0	2.218	0.0	0.0	2.277	0.0
41	2473	2474	SN	1	0.0	27.332	12.856	0.0	26.781	13.133	0.0	189.495	4.134	0.0	59.452	4.455	0.0	1.876	0.0	0.0	1.953	0.0	0.0	2.213	0.0	0.0	2.284	0.0
42	2473	2474	NS	1	0.0	37.334	24.909	0.0	37.204	24.519	0.0	138.269	13.363	0.0	32.726	12.856	0.0	1.927	0.0	0.0	1.878	0.0	0.0	2.234	0.0	0.0	2.202	0.0
43	2473	2474	NS	1	0.0	26.803	13.004	0.0	27.018	13.049	0.0	335.453	4.047	0.0	57.207	3.574	0.0	1.909	0.0	0.0	1.868	0.0	0.0	2.224	0.0	0.0	2.202	0.0
44	2474	2475	NS	1	0.0	36.129	24.9	0.0	37.006	24.391	0.0	136.824	13.42	0.0	32.93	12.856	0.0	1.926	0.0	0.0	1.879	0.0	0.0	2.234	0.0	0.0	2.203	0.0
45	2474	2475	NS	1	0.0	26.792	12.976	0.0	27.029	13.036	0.0	349.742	4.068	0.0	58.183	3.56	0.0	1.911	0.0	0.0	1.869	0.0	0.0	2.224	0.0	0.0	2.202	0.0
46	2474	2475	SN	1	0.0	33.592	24.609	0.0	37.952	25.422	0.0	161.623	13.365	0.0	82.816	14.004	0.0	1.892	0.0	0.0	1.93	0.0	0.0	2.219	0.0	0.0	2.294	0.0
47	2474	2475	SN	1	0.0	27.349	12.829	0.0	26.775	13.114	0.0	197.663	4.134	0.0	82.254	4.469	0.0	1.877	0.0	0.0	1.951	0.0	0.0	2.214	0.0	0.0	2.284	0.0
48	2475	2476	SN	1	0.0	27.338	12.84	0.0	26.781	13.163	0.0	183.98	4.116	0.0	140.74	4.48	0.0	1.877	0.0	0.0	1.948	0.0	0.0	2.214	0.0	0.0	2.284	0.0
49	2475	2476	SN	1	0.0	34.96	24.617	0.0	37.985	25.397	0.0	171.351	13.388	0.0	83.781	14.045	0.0	1.892	0.0	0.0	1.948	0.0	0.0	2.218	0.0	0.0	2.288	0.0
50	2475	2476	NS	1	0.0	37.235	24.855	0.0	33.531	24.502	0.0	332.646	13.412	0.0	51.946	12.906	0.0	1.93	0.0	0.0	1.882	0.0	0.0	2.235	0.0	0.0	2.203	0.0
51	2475	2476	NS	1	0.0	26.814	12.976	0.0	27.018	13.092	0.0	318.797	4.07	0.0	69.147	3.583	0.0	1.911	0.0	0.0	1.869	0.0	0.0	2.225	0.0	0.0	2.202	0.0
52	2476	2477	NS	1	0.0	37.24	25.751	0.0	31.055	23.592	0.0	337.074	14.809	0.0	14.786	12.564	0.0	1.934	0.0	0.0	1.88	0.0	0.0	2.235	0.0	0.0	2.204	0.0
53	2476	2477	NS	1	0.0	26.781	13.328	0.0	25.816	13.001	0.0	333.953	4.592	0.0	12.8	3.883	0.0	1.909	0.0	0.0	1.868	0.0	0.0	2.226	0.0	0.0	2.202	0.0
54	2477	2478	SN	1	0.0	33.967	24.594	0.0	37.99	25.295	0.0	174.941	13.368	0.0	78.876	13.991	0.0	1.89	0.0	0.0	1.937	0.0	0.0	2.219	0.0	0.0	2.269	0.0
55	2477	2478	SN	1	0.0	27.387	12.848	0.0	26.786	13.061	0.0	197.205	4.108	0.0	79.052	4.444	0.0	1.874	0.0	0.0	1.95	0.0	0.0	2.215	0.0	0.0	2.286	0.0
56	2478	2479	SN	1	0.0	33.89	24.578	0.0	38.023	25.266	0.0	156.543	13.36	0.0	80.552	14.069	0.0	1.891	0.0	0.0	1.937	0.0	0.0	2.219	0.0	0.0	2.269	0.0
57	2478	2479	NS	1	0.0	37.218	24.888	0.0	33.608	24.492	0.0	351.871	13.375	0.0	53.716	12.848	0.0	1.923	0.0	0.0	1.88	0.0	0.0	2.232	0.0	0.0	2.203	0.0
58	2478	2479	SN	1	0.0	27.25	12.834	0.0	26.775	13.073	0.0	180.798	4.091	0.0	279.98	4.472	0.0	1.876	0.0	0.0	1.951	0.0	0.0	2.213	0.0	0.0	2.278	0.0
59	2478	2479	NS	1	0.0	26.775	13.014	0.0	27.029	13.055	0.0	351.253	4.028	0.0	72.837	3.575	0.0	1.908	0.0	0.0	1.869	0.0	0.0	2.224	0.0	0.0	2.202	0.0
60	2479	2480	NS	1	0.0	37.213	25.06	0.0	33.862	24.531	0.0	355.136	13.235	0.0	54.681	12.875	0.0	1.924	0.0	0.0	1.879	0.0	0.0	2.231	0.0	0.0	2.201	0.0
61	2479	2480	SN	1	0.0	31.546	24.546	0.0	37.731	25.341	0.0	183.876	13.404	0.0	68.353	14.143	0.0	1.891	0.0	0.0	1.966	0.0	0.0	2.22	0.0	0.0	2.293	0.0
62	2479	2480	SN	1	0.0	26.362	12.774	0.0	26.77	13.132	0.0	209.785	4.142	0.0	83.172	4.54	0.0	1.875	0.0	0.0	1.957	0.0	0.0	2.215	0.0	0.0	2.27	0.0
63	2479	2480	NS	1	0.0	26.814	13.08	0.0	27.046	13.071	0.0	355.842	4.025	0.0	68.629	3.541	0.0	1.906	0.0	0.0	1.868	0.0	0.0	2.223	0.0	0.0	2.201	0.0
64	2480	2481	SN	1	0.0	33.724	24.551	0.0	37.93	25.2	0.0	182.855	13.434	0.0	69.191	14.06	0.0	1.893	0.0	0.0	1.986	0.0	0.0	2.222	0.0	0.0	2.296	0.0
65	2480	2481	SN	1	0.0	27.222	12.822	0.0	26.792	13.052	0.0	243.162	4.168	0.0	88.993	4.52	0.0	1.877	0.0	0.0	1.956	0.0	0.0	2.218	0.0	0.0	2.283	0.0
66	2480	2481	NS	1	0.0	37.229	25.087	0.0	33.89	24.529	0.0	355.202	13.261	0.0	54.372	12.876	0.0	1.923	0.0	0.0	1.881	0.0	0.0	2.231	0.0	0.0	2.201	0.0
67	2480	2481	NS	1	0.0	26.786	13.081	0.0	27.062	13.053	0.0	351.512	4.0	0.0	69.313	3.541	0.0	1.913	0.0	0.0	1.867	0.0	0.0	2.223	0.0	0.0	2.201	0.0
68	2481	2482	NS	1	0.0	26.808	13.047	0.0	26.919	13.062	0.0	307.679	4.019	0.0	65.595	3.534	0.0	1.912	0.0	0.0	1.867	0.0	0.0	2.223	0.0	0.0	2.201	0.0

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

69	2481	2482	SN	1	0.0	27.283	12.842	0.0	26.764	13.071	0.0	241.011	4.173	0.0	87.358	4.507	0.0	1.877	0.0	0.0	1.953	0.0	0.0	2.215	0.0	0.0	2.277	0.0
70	2481	2482	SN	1	0.0	33.785	24.528	0.0	37.902	25.246	0.0	204.579	13.462	0.0	65.551	14.067	0.0	1.893	0.0	0.0	1.971	0.0	0.0	2.219	0.0	0.0	2.293	0.0
71	2481	2482	NS	1	0.0	37.334	24.983	0.0	33.415	24.515	0.0	352.191	13.352	0.0	36.399	12.853	0.0	1.928	0.0	0.0	1.88	0.0	0.0	2.232	0.0	0.0	2.202	0.0
72	2482	2483	NS	1	0.0	37.328	24.932	0.0	33.426	24.481	0.0	353.476	13.395	0.0	36.631	12.847	0.0	1.927	0.0	0.0	1.881	0.0	0.0	2.231	0.0	0.0	2.201	0.0
73	2482	2483	SN	1	0.0	33.735	24.511	0.0	37.643	25.304	0.0	321.555	13.477	0.0	95.674	14.122	0.0	1.891	0.0	0.0	1.972	0.0	0.0	2.219	0.0	0.0	2.294	0.0
74	2482	2483	SN	1	0.0	27.239	12.82	0.0	26.775	13.092	0.0	278.298	4.177	0.0	98.685	4.519	0.0	1.876	0.0	0.0	1.955	0.0	0.0	2.215	0.0	0.0	2.285	0.0
75	2482	2483	NS	1	0.0	26.797	13.024	0.0	26.919	13.05	0.0	355.891	4.01	0.0	66.902	3.521	0.0	1.908	0.0	0.0	1.869	0.0	0.0	2.223	0.0	0.0	2.201	0.0
76	2483	2484	NS	1	0.0	26.797	12.986	0.0	26.913	13.036	0.0	355.98	4.014	0.0	67.956	3.53	0.0	1.909	0.0	0.0	1.869	0.0	0.0	2.223	0.0	0.0	2.201	0.0
77	2483	2484	SN	1	0.0	27.189	12.833	0.0	26.775	13.062	0.0	166.829	4.167	0.0	72.357	4.502	0.0	1.878	0.0	0.0	1.953	0.0	0.0	2.216	0.0	0.0	2.276	0.0
78	2483	2484	NS	1	0.0	37.312	24.867	0.0	33.426	24.411	0.0	353.465	13.381	0.0	36.868	12.875	0.0	1.93	0.0	0.0	1.881	0.0	0.0	2.232	0.0	0.0	2.202	0.0
79	2483	2484	SN	1	0.0	34.022	24.658	0.0	37.935	25.231	0.0	196.276	13.467	0.0	62.882	14.027	0.0	1.893	0.0	0.0	1.971	0.0	0.0	2.219	0.0	0.0	2.279	0.0
80	2484	2485	NS	1	0.0	37.328	24.853	0.0	33.465	24.521	0.0	353.696	13.353	0.0	37.243	12.866	0.0	1.928	0.0	0.0	1.881	0.0	0.0	2.231	0.0	0.0	2.202	0.0
81	2484	2485	NS	1	0.0	26.814	12.998	0.0	26.935	13.007	0.0	326.309	4.0	0.0	61.41	3.539	0.0	1.913	0.0	0.0	1.868	0.0	0.0	2.224	0.0	0.0	2.201	0.0
82	2484	2485	SN	1	0.0	27.277	12.821	0.0	26.77	13.049	0.0	205.687	4.146	0.0	84.846	4.485	0.0	1.878	0.0	0.0	1.952	0.0	0.0	2.213	0.0	0.0	2.277	0.0
83	2484	2485	SN	1	0.0	31.838	24.555	0.0	37.957	25.259	0.0	200.214	13.438	0.0	68.761	14.236	0.0	1.892	0.0	0.0	1.968	0.0	0.0	2.216	0.0	0.0	2.276	0.0
84	2485	2486	SN	1	0.0	27.305	12.821	0.0	26.775	13.085	0.0	243.377	4.127	0.0	81.219	4.468	0.0	1.876	0.0	0.0	1.944	0.0	0.0	2.213	0.0	0.0	2.287	0.0
85	2485	2486	NS	1	0.0	37.334	24.919	0.0	33.504	24.452	0.0	353.878	13.353	0.0	38.897	12.805	0.0	1.928	0.0	0.0	1.878	0.0	0.0	2.233	0.0	0.0	2.202	0.0
86	2485	2486	SN	1	0.0	34.099	24.596	0.0	38.001	25.254	0.0	351.435	13.376	0.0	69.682	14.063	0.0	1.892	0.0	0.0	1.939	0.0	0.0	2.215	0.0	0.0	2.274	0.0
87	2485	2486	NS	1	0.0	26.797	13.045	0.0	26.974	13.051	0.0	350.189	4.01	0.0	70.316	3.545	0.0	1.912	0.0	0.0	1.865	0.0	0.0	2.223	0.0	0.0	2.2	0.0
88	2486	2487	NS	1	0.0	37.4	24.892	0.0	33.531	24.459	0.0	350.977	13.321	0.0	37.414	12.799	0.0	1.922	0.0	0.0	1.877	0.0	0.0	2.231	0.0	0.0	2.201	0.0
89	2486	2487	NS	1	0.0	26.797	13.042	0.0	26.968	13.024	0.0	345.556	4.022	0.0	66.092	3.543	0.0	1.908	0.0	0.0	1.866	0.0	0.0	2.225	0.0	0.0	2.201	0.0
90	2486	2487	SN	1	0.0	27.332	12.812	0.0	26.77	13.059	0.0	258.361	4.155	0.0	79.86	4.5	0.0	1.876	0.0	0.0	1.948	0.0	0.0	2.212	0.0	0.0	2.264	0.0
91	2486	2487	SN	1	0.0	34.182	24.6	0.0	37.996	25.256	0.0	173.507	13.37	0.0	70.256	14.076	0.0	1.893	0.0	0.0	1.94	0.0	0.0	2.215	0.0	0.0	2.275	0.0
92	2487	2488	SN	1	0.0	27.288	12.814	0.0	191.142	13.076	0.0	207.314	4.164	0.0	56.027	4.485	0.0	1.876	0.0	0.0	1.936	0.0	0.0	2.212	0.0	0.0	2.288	0.0
93	2487	2488	NS	1	0.0	26.792	13.021	0.0	26.941	12.997	0.0	345.871	4.008	0.0	71.006	3.54	0.0	1.908	0.0	0.0	1.866	0.0	0.0	2.222	0.0	0.0	2.2	0.0
94	2487	2488	NS	1	0.0	37.411	24.878	0.0	33.498	24.452	0.0	353.823	13.342	0.0	37.535	12.82	0.0	1.926	0.0	0.0	1.878	0.0	0.0	2.231	0.0	0.0	2.201	0.0
95	2487	2488	SN	1	0.0	34.11	24.553	0.0	226.857	25.258	0.0	186.501	13.465	0.0	83.21	14.087	0.0	1.893	0.0	0.0	1.942	0.0	0.0	2.216	0.0	0.0	2.276	0.0
96	2488	2489	NS	1	0.0	26.786	13.031	0.0	27.018	13.001	0.0	351.959	4.015	0.0	62.077	3.535	0.0	1.912	0.0	0.0	1.868	0.0	0.0	2.223	0.0	0.0	2.2	0.0
97	2488	2489	NS	1	0.0	37.373	24.865	0.0	33.487	24.494	0.0	137.939	13.399	0.0	33.035	12.794	0.0	1.918	0.0	0.0	1.88	0.0	0.0	2.231	0.0	0.0	2.201	0.0
98	2488	2489	SN	1	0.0	34.011	24.58	0.0	37.974	25.289	0.0	193.058	13.472	0.0	82.871	14.118	0.0	1.892	0.0	0.0	1.988	0.0	0.0	2.217	0.0	0.0	2.281	0.0
99	2488	2489	SN	1	0.0	27.266	12.834	0.0	26.764	13.087	0.0	200.581	4.163	0.0	74.916	4.496	0.0	1.877	0.0	0.0	1.954	0.0	0.0	2.213	0.0	0.0	2.276	0.0
100	2489	2490	NS	1	0.0	26.803	13.02	0.0	27.001	13.013	0.0	333.528	4.016	0.0	61.889	3.53	0.0	1.907	0.0	0.0	1.866	0.0	0.0	2.223	0.0	0.0	2.201	0.0
101	2489	2490	SN	1	0.0	27.239	12.827	0.0	26.764	13.098	0.0	196.273	4.177	0.0	75.997	4.494	0.0	1.877	0.0	0.0	1.963	0.0	0.0	2.212	0.0	0.0	2.279	0.0
102	2489	2490	NS	1	0.0	36.851	24.832	0.0	33.482	24.356	0.0	136.609	13.349	0.0	44.947	12.787	0.0	1.928	0.0	0.0	1.877	0.0	0.0	2.232	0.0	0.0	2.201	0.0
103	2489	2490	SN	1	0.0	33.923	24.588	0.0	37.985	25.291	0.0	162.759	13.471	0.0	83.77	14.054	0.0	1.893	0.0	0.0	1.977	0.0	0.0	2.217	0.0	0.0	2.28	0.0
104	2490	2491	NS	1	0.0	26.808	13.374	0.0	25.805	12.959	0.0	326.419	4.476	0.0	12.795	3.765	0.0	1.907	0.0	0.0	1.866	0.0	0.0	2.224	0.0	0.0	2.202	0.0
105	2490	2491	NS	1	0.0	37.306	25.757	0.0	31.044	23.592	0.0	339.004	14.625	0.0	14.786	12.437	0.0	1.926	0.0	0.0	1.878	0.0	0.0	2.233	0.0	0.0	2.202	0.0

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