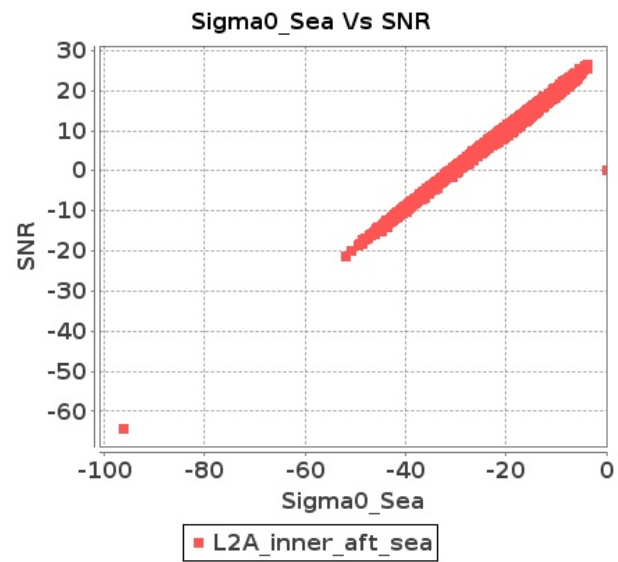


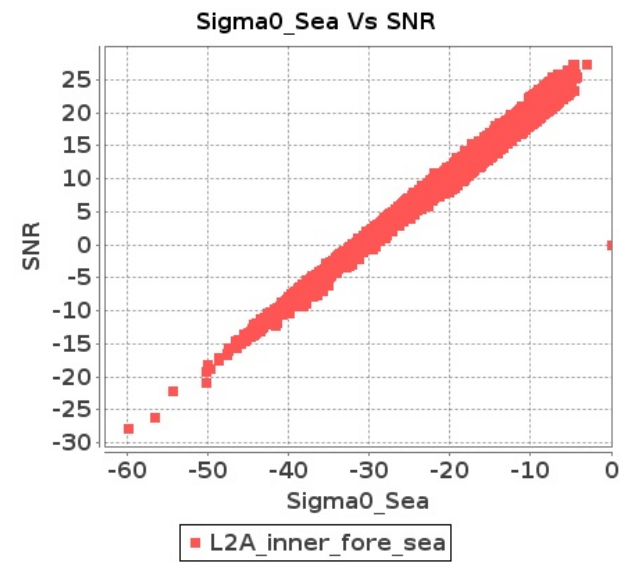
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 19-OCT-2018 To 20-OCT-2018

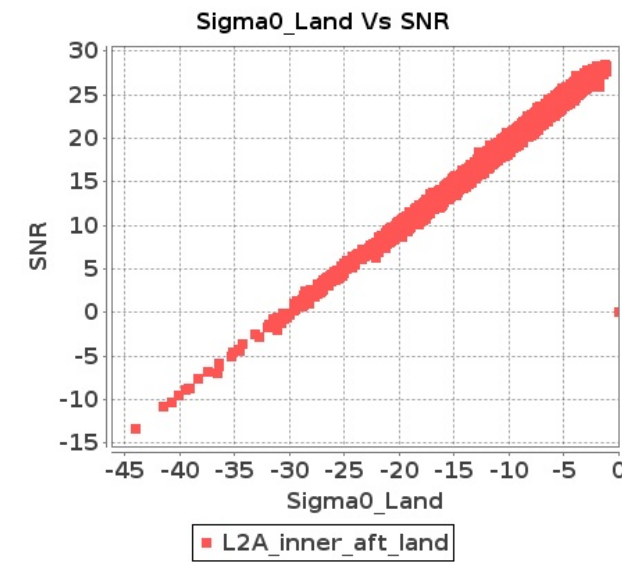
Inner Sea Aft Sigma0VsSNR



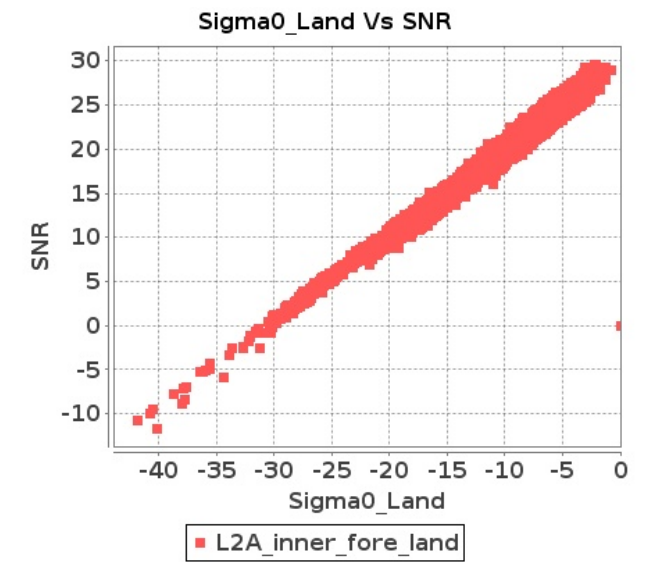
Inner Sea Fore Sigma0VsSNR



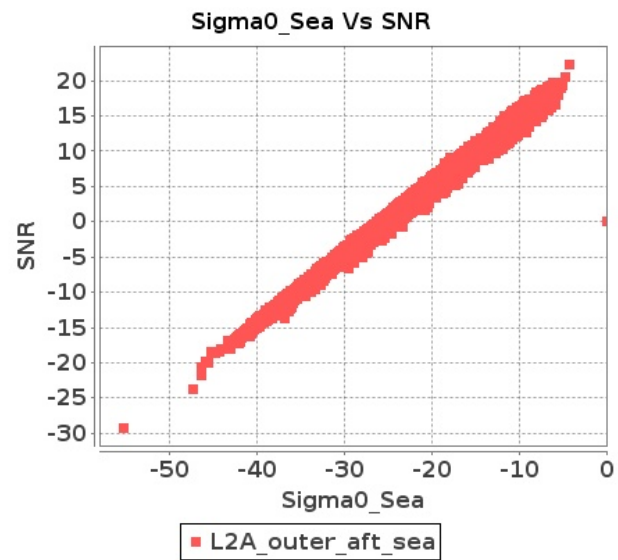
Inner Land Aft Sigma0VsSNR



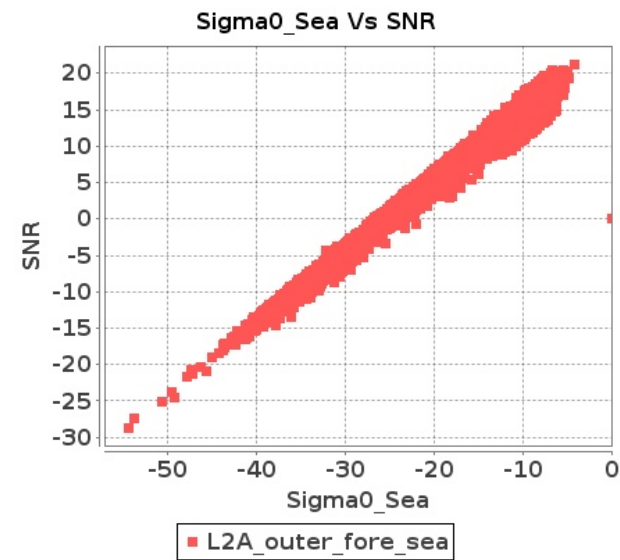
Inner Land Fore Sigma0VsSNR



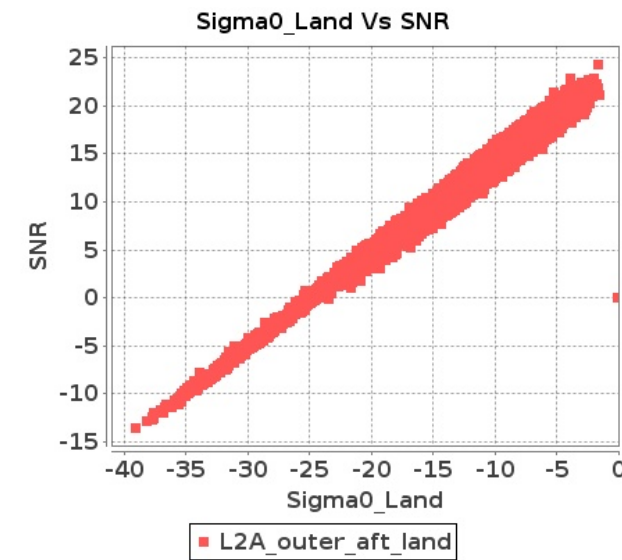
Outer Sea Aft Sigma0VsSNR



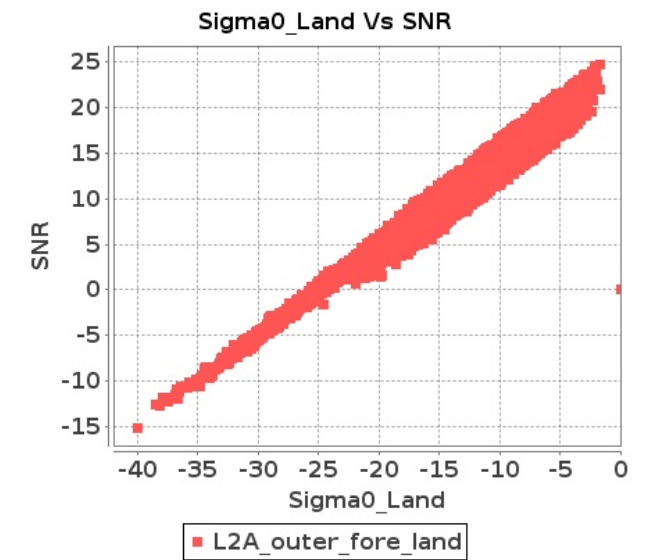
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 19-OCT-2018 To 20-OCT-2018

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	10915	10916	NS	1	0.0	50.058	2.467	0.0	51.577	3.024	0.0	44.094	1.838	0.0	46.599	2.501	0.0	51.603	2.55	0.0	50.397	2.866	0.0	41.105	1.847	0.0	42.667	2.317
2	10915	10916	SN	1	0.0	41.981	0.448	0.0	47.88	0.52	0.0	38.63	0.371	0.0	46.019	0.538	0.0	42.583	0.459	0.0	48.707	0.459	0.0	39.062	0.332	0.0	47.513	0.361
3	10915	10916	NS	1	0.0	51.2	2.46	0.0	52.089	3.02	0.0	45.044	1.847	0.0	45.367	2.505	0.0	52.745	2.516	0.0	51.721	2.88	0.0	42.052	1.856	0.0	42.495	2.287
4	10915	10916	NS	1	0.0	51.234	9.053	0.0	55.977	9.975	0.0	48.684	6.898	0.0	48.953	8.415	0.0	51.745	9.094	0.0	57.056	9.763	0.0	49.58	6.919	0.0	45.898	7.831
5	10915	10916	NS	1	0.0	52.816	9.134	0.0	51.503	10.005	0.0	52.895	6.905	0.0	50.256	8.479	0.0	52.554	9.265	0.0	51.642	9.733	0.0	53.879	6.898	0.0	48.032	7.789
6	10915	10916	SN	1	0.0	48.311	1.987	0.0	41.467	2.441	0.0	43.092	1.409	0.0	36.874	1.994	0.0	47.14	1.945	0.0	43.652	2.145	0.0	43.003	1.291	0.0	35.837	1.539
7	10915	10916	SN	1	0.0	41.981	0.455	0.0	47.88	0.551	0.0	38.505	0.381	0.0	46.019	0.567	0.0	42.583	0.471	0.0	48.707	0.483	0.0	39.062	0.337	0.0	47.513	0.385
8	10915	10916	SN	1	0.0	48.311	1.92	0.0	41.893	2.331	0.0	44.199	1.382	0.0	36.868	1.895	0.0	47.14	1.88	0.0	44.078	2.038	0.0	43.783	1.233	0.0	35.831	1.475
9	10915	10916	SN	1	0.0	41.981	0.448	0.0	47.88	0.52	0.0	38.63	0.371	0.0	46.019	0.538	0.0	42.583	0.459	0.0	48.707	0.459	0.0	39.062	0.332	0.0	47.513	0.361
10	10916	10917	NS	1	0.0	50.083	1.088	0.0	46.631	1.424	0.0	42.804	0.906	0.0	46.757	1.401	0.0	49.503	1.079	0.0	45.558	1.345	0.0	39.403	0.864	0.0	43.442	1.228
11	10916	10917	NS	1	0.0	54.533	4.123	0.0	58.045	4.66	0.0	42.266	3.718	0.0	46.104	4.482	0.0	54.344	4.133	0.0	60.944	4.489	0.0	42.66	3.505	0.0	46.64	4.041
12	10916	10917	SN	1	0.0	45.423	4.085	0.0	44.417	5.557	0.0	43.994	3.693	0.0	43.249	5.013	0.0	45.39	4.146	0.0	43.909	5.476	0.0	41.728	3.7	0.0	43.552	4.754
13	10916	10917	SN	1	0.0	50.327	1.099	0.0	40.259	1.565	0.0	47.193	1.187	0.0	43.714	1.574	0.0	51.203	1.085	0.0	40.418	1.484	0.0	49.001	1.134	0.0	39.74	1.416
14	10916	10917	SN	1	0.0	45.423	4.088	0.0	44.417	5.531	0.0	43.994	3.683	0.0	43.249	5.055	0.0	45.39	4.148	0.0	43.909	5.451	0.0	41.728	3.704	0.0	43.552	4.798
15	10916	10917	SN	1	0.0	45.423	4.098	0.0	44.417	5.572	0.0	43.994	3.697	0.0	41.33	5.083	0.0	45.39	4.148	0.0	43.909	5.42	0.0	41.728	3.704	0.0	43.497	4.805
16	10916	10917	SN	1	0.0	50.327	1.099	0.0	38.366	1.554	0.0	47.193	1.184	0.0	40.092	1.573	0.0	51.203	1.081	0.0	40.418	1.479	0.0	49.001	1.131	0.0	37.542	1.414
17	10916	10917	SN	1	0.0	50.327	1.105	0.0	38.366	1.567	0.0	47.193	1.186	0.0	40.092	1.567	0.0	51.203	1.089	0.0	40.418	1.494	0.0	49.001	1.136	0.0	37.542	1.406
18	10917	10918	SN	1	0.0	41.31	0.808	0.0	43.888	1.277	0.0	36.542	1.015	0.0	41.056	1.747	0.0	41.087	0.833	0.0	40.756	1.222	0.0	37.211	0.962	0.0	35.609	1.479
19	10917	10918	SN	1	0.0	40.725	0.797	0.0	43.888	1.307	0.0	42.979	0.992	0.0	38.038	1.754	0.0	40.584	0.817	0.0	42.324	1.227	0.0	41.482	0.946	0.0	36.876	1.46
20	10917	10918	SN	1	0.0	43.014	3.395	0.0	45.875	4.048	0.0	36.011	3.223	0.0	51.399	4.491	0.0	42.646	3.294	0.0	47.81	3.977	0.0	36.865	3.202	0.0	51.493	4.185
21	10917	10918	NS	1	0.0	40.955	1.287	0.0	49.278	1.537	0.0	40.066	1.279	0.0	40.401	1.711	0.0	40.523	1.323	0.0	47.44	1.568	0.0	39.704	1.258	0.0	39.558	1.679
22	10917	10918	NS	1	0.0	48.799	4.777	0.0	54.77	5.667	0.0	40.887	4.004	0.0	46.572	5.286	0.0	50.014	4.838	0.0	53.227	5.737	0.0	39.575	4.16	0.0	47.404	5.308
23	10917	10918	SN	1	0.0	43.284	3.403	0.0	46.421	4.028	0.0	36.597	3.087	0.0	47.219	4.545	0.0	42.914	3.362	0.0	47.859	3.967	0.0	39.356	3.051	0.0	47.312	4.171
24	10917	10918	SN	1	0.0	41.31	0.801	0.0	43.888	1.271	0.0	36.542	1.034	0.0	42.139	1.72	0.0	41.087	0.826	0.0	40.756	1.212	0.0	36.855	0.981	0.0	40.324	1.446
25	10917	10918	SN	1	0.0	43.014	3.434	0.0	45.875	4.048	0.0	36.011	3.159	0.0	51.399	4.531	0.0	42.646	3.332	0.0	47.81	3.987	0.0	36.865	3.116	0.0	51.493	4.221
26	10917	10918	NS	1	0.0	45.35	1.203	0.0	49.506	1.634	0.0	43.478	1.203	0.0	38.263	1.683	0.0	45.84	1.267	0.0	53.63	1.598	0.0	44.484	1.23	0.0	40.607	1.678
27	10917	10918	NS	1	0.0	56.93	4.615	0.0	52.363	5.736	0.0	43.369	4.293	0.0	45.163	5.468	0.0	57.958	4.725	0.0	53.679	5.655	0.0	44.921	4.507	0.0	47.404	5.539
28	10918	10919	NS	1	0.0	50.528	5.455	0.0	46.724	7.517	0.0	44.874	5.723	0.0	49.179	7.694	0.0	51.354	5.545	0.0	45.244	7.446	0.0	46.176	6.016	0.0	46.293	7.587
29	10918	10919	SN	1	0.0	40.87	1.152	0.0	41.371	1.762	0.0	36.571	1.355	0.0	43.777	1.897	0.0	42.173	1.137	0.0	41.401	1.618	0.0	37.395	1.314	0.0	39.622	1.669
30	10918	10919	SN	1	0.0	41.361	1.2	0.0	46.308	1.772	0.0	36.0	1.385	0.0	40.137	1.936	0.0	42.663	1.193	0.0	46.34	1.636	0.0	38.771	1.339	0.0	37.387	1.685
31	10918	10919	NS	1	0.0	51.916	1.775	0.0	52.649	2.603	0.0	47.846	1.796	0.0	44.042	2.493	0.0	51.757	1.788	0.0	52.3	2.501	0.0	47.027	1.832	0.0	43.914	2.39

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

32	10918	10919	SN	1	0.0	40.408	1.239	0.0	46.308	1.792	0.0	36.0	1.404	0.0	40.106	1.97	0.0	41.707	1.225	0.0	46.34	1.659	0.0	35.3	1.339	0.0	40.002	1.714
33	10918	10919	SN	1	0.0	46.572	4.941	0.0	53.387	6.109	0.0	41.068	4.538	0.0	42.513	5.612	0.0	46.694	5.041	0.0	52.509	5.897	0.0	40.371	4.609	0.0	40.526	5.234
34	10918	10919	SN	1	0.0	45.968	5.081	0.0	54.781	6.059	0.0	41.096	4.489	0.0	44.074	5.676	0.0	46.213	5.031	0.0	53.902	5.897	0.0	40.984	4.56	0.0	44.663	5.212
35	10918	10919	SN	1	0.0	44.349	5.25	0.0	54.781	6.142	0.0	43.983	4.532	0.0	42.889	5.801	0.0	45.354	5.229	0.0	53.902	6.029	0.0	45.399	4.604	0.0	39.478	5.337
36	10919	10920	NS	1	0.0	48.506	3.891	0.0	51.24	4.871	0.0	45.612	3.72	0.0	52.341	4.467	0.0	47.665	3.992	0.0	52.705	4.61	0.0	44.578	3.62	0.0	51.485	4.389
37	10919	10920	NS	1	0.0	49.043	1.213	0.0	48.789	1.573	0.0	37.518	0.903	0.0	48.276	1.336	0.0	48.249	1.258	0.0	48.341	1.557	0.0	38.66	0.941	0.0	52.43	1.315
38	10919	10920	NS	1	0.0	50.161	4.063	0.0	52.397	4.89	0.0	45.813	3.685	0.0	53.022	4.651	0.0	51.158	4.013	0.0	51.582	4.629	0.0	46.034	3.642	0.0	50.687	4.423
39	10919	10920	NS	1	0.0	48.579	1.191	0.0	47.957	1.57	0.0	49.052	0.937	0.0	46.712	1.337	0.0	49.993	1.202	0.0	46.202	1.502	0.0	50.815	0.944	0.0	47.084	1.323
40	10919	10920	SN	1	0.0	45.917	1.155	0.0	48.604	1.629	0.0	41.655	1.226	0.0	39.657	1.87	0.0	46.747	1.155	0.0	45.16	1.446	0.0	39.923	1.175	0.0	36.492	1.548
41	10919	10920	SN	1	0.0	44.008	1.123	0.0	41.382	1.604	0.0	38.434	1.159	0.0	39.868	1.854	0.0	45.607	1.119	0.0	40.418	1.434	0.0	38.369	1.166	0.0	40.482	1.52
42	10919	10920	SN	1	0.0	45.316	4.117	0.0	41.896	5.262	0.0	40.121	4.128	0.0	41.218	5.491	0.0	44.877	4.057	0.0	41.359	5.009	0.0	42.165	4.064	0.0	40.154	4.842
43	10919	10920	SN	1	0.0	44.738	4.037	0.0	44.394	5.251	0.0	40.191	4.085	0.0	40.703	5.398	0.0	44.294	4.007	0.0	43.861	4.959	0.0	39.897	3.972	0.0	38.262	4.785
44	10920	10921	SN	1	0.0	47.05	1.098	0.0	42.485	1.61	0.0	37.925	1.295	0.0	41.105	1.911	0.0	47.247	1.112	0.0	39.868	1.447	0.0	36.348	1.264	0.0	41.795	1.671
45	10920	10921	SN	1	0.0	44.954	4.318	0.0	50.479	5.268	0.0	46.487	4.304	0.0	42.758	5.111	0.0	45.121	4.192	0.0	52.245	4.847	0.0	46.309	4.23	0.0	44.472	4.755
46	10920	10921	SN	1	0.0	47.05	1.098	0.0	42.485	1.61	0.0	37.925	1.295	0.0	41.105	1.911	0.0	47.247	1.112	0.0	39.868	1.447	0.0	36.348	1.264	0.0	41.795	1.671
47	10920	10921	NS	1	0.0	49.377	6.21	0.0	50.595	7.448	0.0	47.241	5.366	0.0	45.534	6.501	0.0	49.233	6.28	0.0	51.216	7.045	0.0	47.809	5.38	0.0	48.331	5.897
48	10920	10921	NS	1	0.0	49.377	6.22	0.0	50.595	7.468	0.0	47.057	5.358	0.0	47.126	6.508	0.0	49.233	6.25	0.0	51.216	7.075	0.0	47.809	5.38	0.0	44.713	5.889
49	10920	10921	NS	1	0.0	43.567	1.623	0.0	50.967	2.244	0.0	41.339	1.433	0.0	45.589	1.996	0.0	43.725	1.643	0.0	51.438	2.072	0.0	40.18	1.35	0.0	45.511	1.733
50	10920	10921	NS	1	0.0	43.567	1.625	0.0	50.967	2.246	0.0	41.339	1.433	0.0	51.068	1.988	0.0	43.725	1.643	0.0	51.438	2.077	0.0	40.18	1.35	0.0	52.718	1.731
51	10920	10921	SN	1	0.0	44.854	1.132	0.0	42.485	1.557	0.0	37.925	1.339	0.0	41.105	1.905	0.0	45.048	1.147	0.0	39.868	1.392	0.0	36.348	1.312	0.0	41.795	1.649
52	10920	10921	SN	1	0.0	44.954	4.257	0.0	50.479	5.62	0.0	46.487	4.212	0.0	42.758	5.18	0.0	45.121	4.146	0.0	52.245	5.156	0.0	46.309	4.12	0.0	44.472	4.83
53	10920	10921	SN	1	0.0	44.954	4.257	0.0	50.479	5.62	0.0	46.487	4.212	0.0	42.758	5.18	0.0	45.121	4.146	0.0	52.245	5.156	0.0	46.309	4.12	0.0	44.472	4.83
54	10921	10922	SN	1	0.0	55.556	7.27	0.0	47.23	9.102	0.0	43.163	6.147	0.0	47.151	8.109	0.0	54.209	7.384	0.0	48.246	8.521	0.0	43.809	5.987	0.0	49.661	7.353
55	10921	10922	SN	1	0.0	54.202	2.088	0.0	44.223	2.828	0.0	43.058	1.858	0.0	42.405	2.564	0.0	53.43	2.053	0.0	45.922	2.672	0.0	46.037	1.774	0.0	46.312	2.241
56	10921	10922	SN	1	0.0	55.556	7.478	0.0	51.159	9.526	0.0	43.163	6.079	0.0	47.151	8.343	0.0	54.209	7.589	0.0	51.865	8.91	0.0	43.809	5.894	0.0	49.661	7.595
57	10921	10922	SN	1	0.0	52.948	7.538	0.0	50.499	9.464	0.0	43.195	6.1	0.0	46.846	8.314	0.0	51.601	7.689	0.0	51.148	8.899	0.0	43.841	6.008	0.0	49.543	7.545
58	10921	10922	SN	1	0.0	54.202	2.104	0.0	45.35	2.903	0.0	43.058	1.861	0.0	42.405	2.622	0.0	53.43	2.065	0.0	46.935	2.749	0.0	46.037	1.766	0.0	46.312	2.288
59	10921	10922	NS	1	0.0	52.511	5.241	0.0	55.011	6.485	0.0	46.26	4.351	0.0	46.412	5.551	0.0	53.551	5.352	0.0	56.654	6.152	0.0	45.15	4.266	0.0	46.529	4.711
60	10921	10922	NS	1	0.0	52.511	5.272	0.0	53.973	6.451	0.0	48.157	4.482	0.0	47.575	5.776	0.0	53.551	5.393	0.0	55.552	6.25	0.0	47.2	4.418	0.0	50.182	5.0
61	10921	10922	SN	1	0.0	51.594	2.092	0.0	44.193	2.86	0.0	42.878	1.856	0.0	42.651	2.617	0.0	50.82	2.072	0.0	45.895	2.702	0.0	45.859	1.741	0.0	46.555	2.295
62	10921	10922	NS	1	0.0	45.256	1.279	0.0	53.749	1.93	0.0	38.526	1.182	0.0	46.673	1.77	0.0	45.6	1.285	0.0	54.256	1.81	0.0	36.298	1.102	0.0	44.853	1.517
63	10921	10922	NS	1	0.0	45.497	1.341	0.0	54.167	1.955	0.0	40.78	1.255	0.0	45.997	1.786	0.0	46.293	1.348	0.0	56.039	1.813	0.0	38.798	1.162	0.0	49.365	1.497
64	10922	10923	NS	1	0.0	52.516	0.921	0.0	52.743	1.268	0.0	43.082	1.082	0.0	48.252	1.614	0.0	53.174	0.914	0.0	53.441	1.121	0.0	40.364	1.033	0.0	52.1	1.358
65	10922	10923	SN	1	0.0	49.639	8.026	0.0	51.924	9.722	0.0	49.997	5.837	0.0	50.39	7.115	0.0	50.388	8.006	0.0	50.734	9.49	0.0	50.44	5.766	0.0	50.804	6.852
66	10922	10923	SN	1	0.0	50.743	2.22	0.0	50.372	2.891	0.0	46.868	1.407	0.0	49.979	1.901	0.0	48.993	2.215	0.0	48.542	2.762	0.0	44.252	1.361	0.0	45.841	1.789
67	10922	10923	NS	1	0.0	54.312	3.044	0.0	56.512	3.432	0.0	45.527	3.462	0.0	49.063	4.545	0.0	55.462	3.024	0.0	58.597	2.969	0.0	45.522	3.305	0.0	47.307	3.791

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	10922	10923	SN	1	0.0	47.683	7.357	0.0	51.924	8.327	0.0	47.658	5.528	0.0	50.39	6.155	0.0	48.215	7.302	0.0	50.734	8.018	0.0	45.341	5.419	0.0	50.804	5.812
69	10922	10923	SN	1	0.0	49.145	8.036	0.0	51.924	9.763	0.0	47.658	5.844	0.0	54.1	7.108	0.0	50.069	7.976	0.0	50.82	9.52	0.0	45.836	5.716	0.0	50.804	6.773
70	10922	10923	SN	1	0.0	51.99	2.081	0.0	50.372	2.675	0.0	42.887	1.356	0.0	48.803	1.65	0.0	52.244	2.076	0.0	48.542	2.534	0.0	40.045	1.29	0.0	46.579	1.483
71	10922	10923	SN	1	0.0	51.99	2.202	0.0	50.372	2.879	0.0	42.887	1.433	0.0	48.803	1.915	0.0	52.244	2.19	0.0	48.542	2.759	0.0	40.045	1.368	0.0	46.579	1.777
72	10923	10924	NS	1	0.0	43.526	1.133	0.0	55.694	1.681	0.0	44.28	1.109	0.0	49.139	1.863	0.0	43.576	1.147	0.0	54.601	1.611	0.0	44.61	1.103	0.0	50.575	1.782
73	10923	10924	NS	1	0.0	49.504	4.112	0.0	54.716	5.092	0.0	47.702	4.157	0.0	56.1	5.441	0.0	49.964	4.122	0.0	55.806	4.981	0.0	46.493	4.129	0.0	53.879	5.177
74	10923	10924	NS	1	0.0	49.504	4.546	0.0	59.96	5.153	0.0	41.784	4.174	0.0	50.991	5.535	0.0	49.964	4.616	0.0	60.381	5.022	0.0	41.489	4.138	0.0	51.27	5.357
75	10923	10924	SN	1	0.0	55.731	6.629	0.0	57.015	8.538	0.0	50.633	5.252	0.0	46.75	6.837	0.0	56.403	6.669	0.0	55.925	8.589	0.0	49.847	5.274	0.0	48.113	6.945
76	10923	10924	SN	1	0.0	43.995	1.79	0.0	48.15	2.419	0.0	43.967	1.399	0.0	40.822	2.079	0.0	45.267	1.854	0.0	48.923	2.412	0.0	43.226	1.349	0.0	40.432	2.048
77	10923	10924	NS	1	0.0	48.868	1.219	0.0	49.521	1.702	0.0	37.458	1.098	0.0	46.478	1.8	0.0	48.904	1.208	0.0	51.507	1.699	0.0	38.117	1.073	0.0	45.689	1.632
78	10924	10925	NS	1	0.0	51.391	1.109	0.0	49.603	1.6	0.0	39.199	1.307	0.0	47.171	1.949	0.0	53.533	1.102	0.0	48.689	1.44	0.0	39.953	1.268	0.0	43.197	1.58
79	10924	10925	NS	1	0.0	51.176	5.001	0.0	53.014	5.715	0.0	44.182	4.391	0.0	49.19	6.033	0.0	51.318	4.981	0.0	52.291	5.303	0.0	44.626	4.191	0.0	50.281	5.265
80	10924	10925	SN	1	0.0	49.804	7.572	0.0	49.399	9.016	0.0	49.096	5.941	0.0	44.973	7.903	0.0	49.836	7.883	0.0	50.266	9.238	0.0	47.737	6.422	0.0	46.894	8.359
81	10924	10925	SN	1	0.0	49.782	1.979	0.0	46.217	2.576	0.0	44.914	1.781	0.0	41.905	2.498	0.0	49.042	2.053	0.0	45.534	2.616	0.0	42.659	1.894	0.0	42.693	2.539
82	10925	10926	NS	1	0.0	43.426	2.883	0.0	50.33	4.811	0.0	42.976	3.498	0.0	45.889	4.703	0.0	42.574	2.883	0.0	50.252	4.277	0.0	43.416	3.384	0.0	43.777	4.042
83	10925	10926	SN	1	0.0	52.142	2.068	0.0	51.953	2.582	0.0	45.078	2.003	0.0	48.119	2.439	0.0	53.004	2.099	0.0	49.995	2.465	0.0	44.846	2.056	0.0	46.105	2.371
84	10925	10926	SN	1	0.0	52.063	2.068	0.0	51.953	2.539	0.0	45.457	2.006	0.0	48.119	2.432	0.0	52.925	2.095	0.0	49.995	2.44	0.0	45.225	2.059	0.0	46.105	2.352
85	10925	10926	SN	1	0.0	53.656	7.177	0.0	53.833	7.931	0.0	48.973	6.938	0.0	47.649	8.004	0.0	53.051	7.368	0.0	53.996	7.497	0.0	49.48	6.994	0.0	46.393	7.989
86	10925	10926	NS	1	0.0	42.252	0.686	0.0	61.137	1.318	0.0	38.028	1.024	0.0	40.366	1.523	0.0	42.414	0.695	0.0	58.397	1.194	0.0	38.329	0.94	0.0	42.045	1.259
87	10925	10926	NS	1	0.0	42.252	0.686	0.0	61.137	1.318	0.0	38.028	1.035	0.0	40.366	1.519	0.0	42.414	0.695	0.0	58.397	1.194	0.0	38.329	0.956	0.0	42.045	1.26
88	10925	10926	NS	1	0.0	43.426	2.883	0.0	50.33	4.811	0.0	42.976	3.47	0.0	45.889	4.703	0.0	42.574	2.883	0.0	50.252	4.277	0.0	43.416	3.363	0.0	43.777	4.027
89	10925	10926	SN	1	0.0	53.655	7.217	0.0	54.069	7.931	0.0	48.856	6.923	0.0	46.712	8.025	0.0	53.051	7.378	0.0	54.412	7.508	0.0	49.362	6.973	0.0	46.016	7.96
90	10926	10927	NS	1	0.0	40.771	2.55	0.0	44.176	2.999	0.0	41.641	2.544	0.0	47.989	3.486	0.0	41.806	2.621	0.0	44.385	2.778	0.0	42.403	2.43	0.0	48.739	3.023
91	10926	10927	NS	1	0.0	40.63	0.609	0.0	37.668	1.019	0.0	37.142	0.741	0.0	50.143	1.279	0.0	42.21	0.597	0.0	40.312	0.899	0.0	37.203	0.667	0.0	50.262	0.969
92	10926	10927	NS	1	0.0	40.63	0.611	0.0	37.668	1.017	0.0	38.446	0.748	0.0	50.143	1.279	0.0	42.21	0.597	0.0	40.312	0.899	0.0	38.392	0.672	0.0	50.262	0.97
93	10926	10927	NS	1	0.0	40.771	2.599	0.0	44.176	3.045	0.0	41.641	2.584	0.0	47.989	3.549	0.0	41.806	2.671	0.0	44.385	2.82	0.0	42.403	2.453	0.0	48.739	3.086
94	10926	10927	SN	1	0.0	51.428	0.97	0.0	51.17	1.228	0.0	42.255	1.022	0.0	43.085	1.418	0.0	51.043	0.988	0.0	54.847	1.149	0.0	41.507	0.962	0.0	45.23	1.227
95	10926	10927	SN	1	0.0	51.428	0.97	0.0	51.17	1.228	0.0	42.255	1.022	0.0	43.085	1.418	0.0	51.043	0.988	0.0	54.847	1.149	0.0	41.507	0.962	0.0	45.23	1.227
96	10926	10927	SN	1	0.0	53.744	3.273	0.0	46.897	3.693	0.0	45.72	3.606	0.0	44.719	4.523	0.0	53.666	3.213	0.0	45.988	3.39	0.0	45.804	3.535	0.0	47.534	3.938
97	10926	10927	SN	1	0.0	53.744	3.273	0.0	46.897	3.693	0.0	45.72	3.606	0.0	44.719	4.523	0.0	53.666	3.213	0.0	45.988	3.39	0.0	45.804	3.535	0.0	47.534	3.938
98	10926	10927	NS	1	0.0	40.771	2.55	0.0	44.176	2.999	0.0	41.641	2.544	0.0	47.989	3.478	0.0	41.806	2.621	0.0	44.385	2.778	0.0	42.403	2.416	0.0	48.739	3.023
99	10926	10927	NS	1	0.0	40.63	0.615	0.0	37.668	1.034	0.0	37.142	0.757	0.0	50.143	1.299	0.0	42.21	0.606	0.0	40.312	0.915	0.0	37.203	0.683	0.0	50.262	0.985
100	10927	10928	SN	1	0.0	44.035	0.846	0.0	44.057	1.153	0.0	43.621	0.97	0.0	40.844	1.19	0.0	44.618	0.844	0.0	43.257	1.128	0.0	40.963	0.922	0.0	39.172	1.074
101	10927	10928	NS	1	0.0	46.289	3.95	0.0	43.488	5.408	0.0	46.866	4.572	0.0	42.983	5.587	0.0	48.393	4.031	0.0	42.778	5.186	0.0	48.436	4.636	0.0	41.21	5.402
102	10927	10928	NS	1	0.0	45.626	3.84	0.0	42.157	5.297	0.0	47.491	4.607	0.0	50.291	5.537	0.0	47.721	4.011	0.0	43.523	5.106	0.0	49.061	4.657	0.0	47.2	5.26
103	10927	10928	NS	1	0.0	40.265	1.369	0.0	42.156	1.671	0.0	39.729	1.523	0.0	50.141	1.866	0.0	40.77	1.423	0.0	41.602	1.619	0.0	42.364	1.466	0.0	45.94	1.762

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	10927	10928	SN	1	0.0	54.026	2.53	0.0	54.64	3.481	0.0	43.636	3.306	0.0	49.837	3.831	0.0	54.383	2.53	0.0	52.1	3.401	0.0	43.115	3.107	0.0	47.459	3.423
105	10927	10928	NS	1	0.0	45.872	1.442	0.0	40.242	1.715	0.0	37.809	1.554	0.0	39.674	1.86	0.0	46.608	1.492	0.0	41.047	1.663	0.0	37.908	1.513	0.0	39.793	1.736
106	10927	10928	NS	1	0.0	46.289	4.003	0.0	43.488	5.465	0.0	46.866	4.634	0.0	42.983	5.645	0.0	48.393	4.085	0.0	42.778	5.241	0.0	48.436	4.699	0.0	41.21	5.458
107	10927	10928	NS	1	0.0	45.872	1.423	0.0	40.242	1.693	0.0	37.809	1.534	0.0	39.674	1.836	0.0	46.608	1.473	0.0	41.047	1.642	0.0	37.908	1.493	0.0	39.793	1.714
108	10928	10929	NS	1	0.0	43.885	1.501	0.0	43.666	2.195	0.0	35.943	1.424	0.0	40.9	2.151	0.0	43.555	1.456	0.0	43.772	1.931	0.0	36.151	1.29	0.0	39.096	1.748
109	10928	10929	SN	1	0.0	35.463	0.302	0.0	39.962	0.588	0.0	39.868	0.664	0.0	37.591	0.814	0.0	34.727	0.27	0.0	40.225	0.455	0.0	39.885	0.566	0.0	36.983	0.576
110	10928	10929	SN	1	0.0	40.451	1.185	0.0	36.051	1.706	0.0	42.863	1.686	0.0	42.228	2.674	0.0	41.316	1.135	0.0	35.397	1.292	0.0	43.642	1.502	0.0	43.053	1.832
111	10928	10929	NS	1	0.0	46.52	4.587	0.0	56.11	6.647	0.0	42.026	4.217	0.0	43.929	6.384	0.0	48.543	4.446	0.0	54.915	6.113	0.0	40.437	3.939	0.0	42.307	5.487
112	10928	10929	NS	1	0.0	42.6	1.351	0.0	48.559	1.978	0.0	37.338	1.299	0.0	41.936	1.952	0.0	43.555	1.321	0.0	45.885	1.759	0.0	35.928	1.182	0.0	41.709	1.608
113	10928	10929	SN	1	0.0	39.838	1.215	0.0	42.392	1.716	0.0	42.454	1.757	0.0	39.046	2.659	0.0	40.699	1.155	0.0	42.597	1.282	0.0	43.233	1.53	0.0	42.463	1.825
114	10928	10929	NS	1	0.0	43.885	1.357	0.0	43.352	1.98	0.0	35.943	1.285	0.0	40.9	1.95	0.0	43.555	1.317	0.0	43.487	1.743	0.0	36.151	1.161	0.0	39.096	1.578
115	10928	10929	NS	1	0.0	46.726	4.607	0.0	43.471	6.516	0.0	41.831	4.274	0.0	48.772	6.355	0.0	48.75	4.476	0.0	45.026	6.062	0.0	40.623	3.932	0.0	46.165	5.437
116	10928	10929	NS	1	0.0	46.726	5.101	0.0	43.471	7.237	0.0	41.831	4.715	0.0	48.772	6.958	0.0	48.75	4.967	0.0	45.026	6.746	0.0	40.623	4.337	0.0	46.165	6.015
117	10928	10929	SN	1	0.0	35.456	0.297	0.0	39.749	0.581	0.0	39.996	0.672	0.0	37.714	0.81	0.0	35.795	0.275	0.0	40.012	0.443	0.0	40.013	0.58	0.0	38.099	0.578
118	10929	10930	NS	1	0.0	55.359	6.157	0.0	51.659	7.044	0.0	47.479	5.994	0.0	52.224	6.906	0.0	55.716	6.127	0.0	50.373	6.621	0.0	47.744	5.845	0.0	53.436	6.308
119	10929	10930	NS	1	0.0	55.479	7.113	0.0	51.659	8.176	0.0	47.054	6.85	0.0	52.208	7.909	0.0	55.836	7.078	0.0	50.318	7.687	0.0	46.236	6.726	0.0	53.422	7.22
120	10929	10930	SN	1	0.0	41.801	2.67	0.0	51.339	3.857	0.0	45.585	2.547	0.0	47.436	3.777	0.0	41.806	2.702	0.0	50.606	3.424	0.0	43.98	2.311	0.0	43.353	2.988
121	10929	10930	NS	1	0.0	55.479	6.147	0.0	51.659	7.074	0.0	47.054	5.98	0.0	52.208	6.899	0.0	55.836	6.117	0.0	50.318	6.641	0.0	46.236	5.838	0.0	53.422	6.28
122	10929	10930	SN	1	0.0	41.801	2.532	0.0	51.339	3.574	0.0	45.585	2.422	0.0	45.72	3.572	0.0	41.806	2.542	0.0	50.606	3.16	0.0	43.98	2.231	0.0	41.884	2.773
123	10929	10930	SN	1	0.0	43.494	2.572	0.0	49.182	3.523	0.0	45.05	2.43	0.0	45.321	3.65	0.0	43.5	2.612	0.0	50.606	3.12	0.0	47.844	2.175	0.0	41.884	2.823
124	10929	10930	SN	1	0.0	42.34	0.619	0.0	48.867	0.841	0.0	36.491	0.675	0.0	50.426	1.111	0.0	43.095	0.615	0.0	48.129	0.703	0.0	37.486	0.611	0.0	44.932	0.832
125	10929	10930	NS	1	0.0	45.884	2.1	0.0	47.23	2.545	0.0	43.379	1.924	0.0	39.472	2.347	0.0	46.928	2.1	0.0	44.23	2.345	0.0	43.364	1.847	0.0	41.673	2.116
126	10929	10930	SN	1	0.0	44.844	0.678	0.0	48.655	0.887	0.0	41.101	0.688	0.0	44.419	1.199	0.0	44.338	0.678	0.0	47.924	0.759	0.0	36.696	0.611	0.0	40.803	0.888
127	10929	10930	NS	1	0.0	46.407	1.821	0.0	47.23	2.223	0.0	43.379	1.67	0.0	39.167	2.031	0.0	47.453	1.818	0.0	44.806	2.044	0.0	43.364	1.596	0.0	40.733	1.838
128	10929	10930	NS	1	0.0	45.884	1.823	0.0	47.23	2.205	0.0	43.379	1.67	0.0	39.472	2.037	0.0	46.928	1.823	0.0	44.23	2.031	0.0	43.364	1.604	0.0	41.673	1.83
129	10929	10930	SN	1	0.0	42.36	0.624	0.0	48.655	0.828	0.0	41.101	0.656	0.0	42.703	1.125	0.0	43.115	0.619	0.0	47.924	0.703	0.0	39.348	0.588	0.0	39.088	0.837
130	10930	10931	NS	1	0.0	54.28	1.854	0.0	58.017	2.44	0.0	45.541	1.572	0.0	47.055	2.165	0.0	53.177	1.89	0.0	56.151	2.25	0.0	45.666	1.487	0.0	46.181	1.928
131	10930	10931	SN	1	0.0	54.456	3.585	0.0	60.601	4.291	0.0	46.786	2.854	0.0	44.253	3.869	0.0	54.942	3.675	0.0	60.536	4.038	0.0	47.836	2.676	0.0	43.401	3.171
132	10930	10931	SN	1	0.0	42.312	0.787	0.0	51.611	1.126	0.0	43.338	0.825	0.0	39.846	1.082	0.0	43.801	0.794	0.0	52.35	1.011	0.0	40.547	0.771	0.0	36.379	0.905
133	10930	10931	NS	1	0.0	55.104	7.389	0.0	57.08	9.278	0.0	47.592	5.767	0.0	46.091	7.439	0.0	56.368	7.319	0.0	58.979	8.554	0.0	48.804	5.752	0.0	45.349	6.728
134	10930	10931	SN	1	0.0	42.312	0.776	0.0	51.611	1.142	0.0	43.338	0.8	0.0	39.846	1.086	0.0	43.801	0.788	0.0	52.35	1.022	0.0	40.547	0.747	0.0	36.379	0.911
135	10930	10931	SN	1	0.558	54.456	3.604	0.0	60.601	4.255	0.0	46.786	2.953	0.0	44.253	3.875	0.447	54.942	3.707	0.0	60.536	3.998	0.0	47.836	2.787	0.0	43.401	3.164
136	10931	10932	NS	1	0.0	47.722	4.042	0.0	52.839	5.102	0.0	41.257	3.933	0.0	51.518	5.008	0.0	48.822	4.032	0.0	52.524	4.921	0.0	41.634	3.684	0.0	48.61	4.595
137	10931	10932	NS	1	0.0	49.318	4.113	0.0	53.896	5.091	0.0	48.721	3.821	0.0	46.778	4.815	0.0	50.855	4.123	0.0	53.287	4.88	0.0	51.239	3.764	0.0	43.882	4.53
138	10931	10932	SN	1	0.0	43.548	1.257	0.0	35.917	1.499	0.0	42.326	1.36	0.0	46.07	1.884	0.0	41.505	1.298	0.0	37.162	1.501	0.0	40.796	1.353	0.0	46.851	1.807
139	10931	10932	SN	1	0.0	45.281	4.473	0.0	40.72	4.946	0.0	43.014	4.177	0.0	40.504	5.234	0.0	45.642	4.564	0.0	38.594	5.018	0.0	42.663	4.363	0.0	40.275	5.544

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	10931	10932	SN	1	0.0	43.548	1.25	0.0	35.917	1.499	0.0	42.323	1.354	0.0	46.07	1.879	0.0	41.505	1.296	0.0	37.162	1.494	0.0	40.109	1.354	0.0	46.851	1.805
141	10931	10932	SN	1	0.0	45.265	4.451	0.0	40.72	4.924	0.0	42.703	4.17	0.0	40.504	5.22	0.0	45.626	4.543	0.0	38.594	5.005	0.0	42.351	4.356	0.0	40.152	5.536
142	10931	10932	NS	1	0.0	47.901	1.164	0.0	47.146	1.579	0.0	40.01	1.051	0.0	46.274	1.548	0.0	47.959	1.17	0.0	45.28	1.507	0.0	38.997	1.007	0.0	45.288	1.316
143	10931	10932	SN	1	0.0	43.548	1.247	0.0	35.917	1.486	0.0	42.323	1.357	0.0	46.07	1.857	0.0	41.505	1.292	0.0	37.162	1.479	0.0	40.109	1.366	0.0	46.851	1.782
144	10931	10932	NS	1	0.0	47.171	1.174	0.0	53.347	1.603	0.0	49.209	1.154	0.0	45.148	1.566	0.0	47.572	1.179	0.0	53.811	1.458	0.0	48.391	1.053	0.0	44.658	1.327
145	10931	10932	SN	1	0.0	45.265	4.52	0.0	40.72	4.886	0.0	42.703	4.171	0.0	40.504	5.173	0.0	45.626	4.6	0.0	38.594	4.957	0.0	42.351	4.362	0.0	40.152	5.494
146	10932	10933	NS	1	0.0	46.681	1.645	0.0	56.51	2.351	0.0	43.584	1.62	0.0	43.681	2.028	0.0	45.312	1.715	0.0	56.522	2.362	0.0	40.982	1.682	0.0	39.35	2.07
147	10932	10933	NS	1	0.0	46.266	5.645	0.0	51.351	7.809	0.0	42.326	5.265	0.0	42.863	6.687	0.0	45.21	5.776	0.0	52.506	7.678	0.0	43.04	5.672	0.0	40.798	6.836
148	10932	10933	NS	1	0.0	45.056	5.655	0.0	49.338	7.799	0.0	42.326	5.301	0.0	44.008	6.737	0.0	44.482	5.745	0.0	50.47	7.699	0.0	42.427	5.643	0.0	44.38	6.844
149	10932	10933	SN	1	0.0	41.263	2.78	0.0	39.32	4.19	0.0	41.229	3.754	0.0	41.542	4.944	0.0	42.236	2.749	0.0	39.199	4.037	0.0	40.864	3.676	0.0	39.385	4.677
150	10932	10933	SN	1	0.0	40.912	0.995	0.0	38.157	1.461	0.0	38.483	1.134	0.0	38.137	1.697	0.0	39.588	0.988	0.0	37.792	1.365	0.0	36.039	1.064	0.0	42.532	1.492
151	10932	10933	SN	1	0.0	40.912	0.981	0.0	38.157	1.449	0.0	38.483	1.12	0.0	38.137	1.695	0.0	39.588	0.974	0.0	37.792	1.354	0.0	36.039	1.051	0.0	42.532	1.489
152	10932	10933	NS	1	0.0	46.18	1.6	0.0	56.51	2.393	0.0	43.584	1.59	0.0	43.681	1.982	0.0	44.812	1.672	0.0	56.522	2.403	0.0	40.982	1.68	0.0	38.911	2.067
153	10932	10933	SN	1	0.0	41.263	2.741	0.0	39.32	4.137	0.0	41.229	3.695	0.0	41.542	4.916	0.0	42.236	2.711	0.0	39.199	3.996	0.0	40.864	3.624	0.0	39.385	4.631
154	10932	10933	SN	1	0.0	41.263	2.741	0.0	39.32	4.137	0.0	41.229	3.695	0.0	41.542	4.916	0.0	42.236	2.711	0.0	39.199	3.996	0.0	40.864	3.624	0.0	39.385	4.631
155	10932	10933	SN	1	0.0	40.912	0.981	0.0	38.157	1.449	0.0	38.483	1.12	0.0	38.137	1.695	0.0	39.588	0.974	0.0	37.792	1.354	0.0	36.039	1.051	0.0	42.532	1.489
156	10933	10934	NS	1	0.0	45.454	5.776	0.0	53.935	7.146	0.0	43.557	4.746	0.0	50.214	5.641	0.0	47.495	5.917	0.0	52.879	7.005	0.0	45.063	4.731	0.0	50.103	5.328
157	10933	10934	SN	1	0.0	53.594	5.146	0.0	47.248	6.136	0.0	41.814	3.655	0.0	44.767	5.522	0.0	54.938	4.985	0.0	49.98	5.49	0.0	41.403	3.464	0.0	45.223	4.638
158	10933	10934	SN	1	0.0	53.573	5.137	0.0	47.366	6.036	0.0	42.122	3.689	0.0	45.703	5.492	0.0	54.915	4.962	0.0	50.095	5.5	0.0	41.405	3.457	0.0	45.526	4.619
159	10933	10934	NS	1	0.0	56.563	5.593	0.0	53.186	7.321	0.0	43.486	4.793	0.0	45.49	5.801	0.0	56.604	5.684	0.0	54.755	7.109	0.0	44.435	4.75	0.0	44.984	5.658
160	10933	10934	SN	1	0.0	45.856	1.202	0.0	40.38	1.592	0.0	39.328	1.071	0.0	41.255	1.81	0.0	46.373	1.157	0.0	38.915	1.397	0.0	37.081	0.956	0.0	38.707	1.389
161	10933	10934	SN	1	0.0	45.835	1.198	0.0	40.38	1.605	0.0	38.777	1.076	0.0	41.254	1.824	0.0	46.351	1.148	0.0	38.915	1.402	0.0	37.081	0.961	0.0	40.245	1.41
162	10933	10934	SN	1	0.0	45.835	1.211	0.0	40.38	1.606	0.0	38.777	1.092	0.0	41.254	1.834	0.0	46.351	1.17	0.0	38.915	1.393	0.0	37.081	0.973	0.0	40.245	1.413
163	10933	10934	NS	1	0.0	41.384	1.348	0.0	49.993	2.066	0.0	37.448	1.233	0.0	46.518	1.754	0.0	41.476	1.371	0.0	51.883	1.992	0.0	39.104	1.228	0.0	41.521	1.636
164	10933	10934	NS	1	0.0	43.585	1.29	0.0	47.569	2.032	0.0	44.868	1.314	0.0	44.684	1.829	0.0	43.655	1.317	0.0	49.972	1.923	0.0	45.891	1.278	0.0	46.252	1.708
165	10933	10934	SN	1	0.0	53.573	5.106	0.0	47.366	6.136	0.0	41.815	3.691	0.0	44.767	5.558	0.0	54.915	4.955	0.0	50.095	5.51	0.0	41.405	3.464	0.0	45.221	4.688
166	10934	10935	SN	1	0.0	42.959	1.385	0.0	38.805	1.885	0.0	37.289	1.274	0.0	44.128	1.949	0.0	43.511	1.403	0.0	38.665	1.876	0.0	34.751	1.239	0.0	43.765	1.887
167	10934	10935	NS	1	0.0	50.316	5.131	0.0	56.73	6.198	0.0	42.058	4.267	0.0	51.738	5.149	0.0	52.176	5.222	0.0	57.808	6.037	0.0	43.603	4.174	0.0	50.915	4.801
168	10934	10935	SN	1	0.0	48.63	4.823	0.0	44.581	6.018	0.0	45.454	4.434	0.0	43.746	5.461	0.0	48.157	5.044	0.0	44.883	6.079	0.0	45.995	4.561	0.0	45.733	5.44
169	10934	10935	SN	1	0.0	47.87	4.853	0.0	48.283	6.028	0.0	40.148	4.462	0.0	43.785	5.383	0.0	47.398	5.064	0.0	48.262	6.089	0.0	39.495	4.618	0.0	45.772	5.397
170	10934	10935	NS	1	0.0	48.565	1.373	0.0	56.73	1.914	0.0	42.654	1.164	0.0	50.451	1.55	0.0	49.907	1.412	0.0	57.808	1.884	0.0	43.626	1.155	0.0	48.815	1.415
171	10934	10935	NS	1	0.0	48.565	1.362	0.0	56.725	1.898	0.0	42.805	1.159	0.0	50.64	1.553	0.0	49.907	1.398	0.0	57.805	1.88	0.0	43.777	1.152	0.0	49.003	1.408
172	10934	10935	SN	1	0.0	42.959	1.348	0.0	38.805	1.864	0.0	37.289	1.258	0.0	44.128	1.926	0.0	43.511	1.373	0.0	38.665	1.839	0.0	34.656	1.214	0.0	43.765	1.85
173	10934	10935	SN	1	0.0	48.63	4.743	0.0	44.581	5.857	0.0	40.335	4.409	0.0	43.746	5.502	0.0	48.157	4.982	0.0	44.883	5.951	0.0	39.681	4.629	0.0	45.733	5.502
174	10934	10935	NS	1	0.0	50.604	5.121	0.0	56.725	6.178	0.0	42.122	4.238	0.0	51.807	5.106	0.0	52.176	5.222	0.0	57.805	6.027	0.0	43.655	4.124	0.0	50.983	4.779
175	10934	10935	SN	1	0.0	45.112	1.366	0.0	42.341	1.886	0.0	40.06	1.238	0.0	44.161	1.926	0.0	45.736	1.382	0.0	41.621	1.87	0.0	38.377	1.223	0.0	40.775	1.83

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	10935	10936	SN	1	0.0	51.169	10.643	0.0	50.446	11.932	0.0	43.635	7.865	0.0	44.52	9.838	0.0	52.145	10.886	0.0	53.659	11.72	0.0	43.534	8.104	0.0	46.014	9.89
177	10935	10936	NS	1	0.0	54.957	5.615	0.0	52.533	5.947	0.0	46.074	5.114	0.0	51.274	6.038	0.0	54.133	5.696	0.0	52.287	5.736	0.0	47.585	4.943	0.0	52.35	5.504
178	10935	10936	SN	1	0.0	43.573	2.814	0.0	45.361	3.397	0.0	40.445	2.208	0.0	51.51	3.032	0.0	44.176	2.833	0.0	47.639	3.293	0.0	39.683	2.276	0.0	55.548	3.049
179	10935	10936	NS	1	0.0	50.05	5.341	0.0	53.407	5.896	0.0	45.042	4.82	0.0	51.212	6.052	0.0	51.684	5.502	0.0	53.491	5.644	0.0	43.929	4.791	0.0	49.443	5.526
180	10935	10936	SN	1	0.0	49.554	10.469	0.0	50.199	11.905	0.0	43.415	7.557	0.0	44.379	9.875	0.0	50.529	10.66	0.0	53.659	11.724	0.0	44.351	7.862	0.0	46.014	9.953
181	10935	10936	SN	1	0.0	43.573	2.737	0.0	45.361	3.418	0.0	40.445	2.139	0.0	51.51	3.007	0.0	44.176	2.762	0.0	47.639	3.309	0.0	39.683	2.219	0.0	55.548	3.047
182	10935	10936	SN	1	0.0	47.038	2.773	0.0	45.451	3.429	0.0	38.703	2.146	0.0	46.388	3.012	0.0	47.406	2.778	0.0	47.639	3.366	0.0	39.327	2.238	0.0	42.222	3.044
183	10935	10936	NS	1	0.0	50.214	1.377	0.0	54.003	1.789	0.0	37.281	1.388	0.0	47.61	1.883	0.0	50.219	1.384	0.0	53.413	1.697	0.0	39.665	1.324	0.0	50.292	1.629
184	10935	10936	NS	1	0.0	51.574	1.301	0.0	52.824	1.78	0.0	41.602	1.342	0.0	44.206	1.876	0.0	51.676	1.305	0.0	51.85	1.683	0.0	42.479	1.253	0.0	46.123	1.639
185	10935	10936	SN	1	0.0	51.169	10.509	0.0	50.446	11.976	0.0	43.635	7.699	0.0	44.52	9.846	0.0	52.145	10.771	0.0	53.659	11.865	0.0	43.534	7.89	0.0	46.014	9.882
186	10936	10937	NS	1	0.0	50.432	0.659	0.0	53.613	1.019	0.0	40.502	0.847	0.0	50.03	1.264	0.0	50.113	0.666	0.0	55.138	0.981	0.0	42.328	0.775	0.0	51.216	1.062
187	10936	10937	NS	1	0.0	42.038	0.652	0.0	52.997	1.023	0.0	38.639	0.82	0.0	50.134	1.286	0.0	42.479	0.67	0.0	54.522	0.974	0.0	38.971	0.783	0.0	51.321	1.076
188	10936	10937	SN	1	0.0	49.847	1.737	0.0	47.853	2.045	0.0	37.747	1.442	0.0	47.575	1.89	0.0	48.352	1.734	0.0	49.3	1.845	0.0	37.308	1.33	0.0	49.846	1.62
189	10936	10937	SN	1	0.0	50.417	6.698	0.0	50.243	7.946	0.0	54.518	4.913	0.0	49.218	6.178	0.0	50.802	6.799	0.0	49.401	7.593	0.0	53.3	4.821	0.0	50.318	5.658
190	10936	10937	SN	1	0.0	50.417	6.285	0.0	58.102	7.114	0.0	54.518	4.87	0.0	49.218	5.658	0.0	50.802	6.404	0.0	59.534	6.722	0.0	53.3	4.756	0.0	50.318	5.142
191	10936	10937	SN	1	0.0	50.417	6.698	0.0	50.243	7.946	0.0	54.518	4.913	0.0	49.218	6.178	0.0	50.802	6.799	0.0	49.401	7.593	0.0	53.3	4.821	0.0	50.318	5.658
192	10936	10937	NS	1	0.0	44.388	2.752	0.0	53.163	3.421	0.0	43.989	2.716	0.0	49.205	3.705	0.0	44.328	2.792	0.0	51.917	3.15	0.0	45.916	2.509	0.0	47.225	3.385
193	10936	10937	NS	1	0.0	44.331	2.742	0.0	52.985	3.371	0.0	43.161	2.687	0.0	48.454	3.748	0.0	44.27	2.792	0.0	51.816	3.18	0.0	43.913	2.473	0.0	47.265	3.371
194	10936	10937	SN	1	0.0	49.847	1.787	0.0	47.853	2.171	0.0	37.747	1.457	0.0	47.575	2.016	0.0	48.352	1.78	0.0	49.3	1.972	0.0	37.308	1.354	0.0	49.846	1.752
195	10936	10937	SN	1	0.0	49.847	1.787	0.0	47.853	2.171	0.0	37.747	1.457	0.0	47.575	2.016	0.0	48.352	1.78	0.0	49.3	1.972	0.0	37.308	1.354	0.0	49.846	1.752
196	10937	10938	SN	1	0.0	49.56	3.707	0.0	58.939	4.437	0.0	51.743	3.194	0.0	47.957	3.475	0.0	49.893	3.763	0.0	59.745	4.216	0.0	52.024	2.985	0.0	45.537	3.053
197	10937	10938	NS	1	0.0	50.966	0.604	0.0	48.155	1.019	0.0	36.769	0.799	0.0	41.573	1.156	0.0	52.449	0.598	0.0	45.776	0.863	0.0	35.056	0.717	0.0	39.735	0.908
198	10937	10938	SN	1	0.0	48.877	1.238	0.0	41.624	1.569	0.0	40.791	1.001	0.0	45.064	1.335	0.0	49.118	1.227	0.0	44.351	1.422	0.0	39.631	0.894	0.0	46.085	1.203
199	10937	10938	NS	1	0.0	54.467	2.641	0.0	45.677	3.622	0.0	44.015	2.666	0.0	40.909	3.606	0.0	55.059	2.591	0.0	46.076	3.16	0.0	44.259	2.566	0.0	41.33	2.859
200	10937	10938	SN	1	0.0	48.877	0.966	0.0	40.859	1.228	0.0	40.791	0.837	0.0	45.064	1.027	0.0	49.118	0.944	0.0	44.351	1.119	0.0	39.342	0.733	0.0	46.085	0.877
201	10937	10938	SN	1	0.0	49.56	4.764	0.0	58.939	5.927	0.0	51.743	3.777	0.0	47.957	4.59	0.0	49.893	4.824	0.0	59.745	5.634	0.0	52.024	3.565	0.0	45.537	4.156
202	10937	10938	NS	1	0.0	50.966	0.616	0.0	45.947	1.072	0.0	39.667	0.789	0.0	39.456	1.15	0.0	52.481	0.57	0.0	47.089	0.907	0.0	38.966	0.736	0.0	40.901	0.845
203	10937	10938	NS	1	0.0	51.201	2.722	0.0	50.893	3.603	0.0	39.399	2.786	0.0	40.352	3.558	0.0	52.449	2.732	0.0	48.679	3.221	0.0	40.479	2.587	0.0	40.99	2.846
204	10938	10939	SN	1	0.0	40.05	1.448	0.0	45.855	1.82	0.0	35.284	1.395	0.0	38.471	1.78	0.0	40.015	1.455	0.0	45.076	1.762	0.0	36.499	1.431	0.0	37.233	1.698
205	10938	10939	NS	1	0.0	45.657	1.383	0.0	46.374	2.143	0.0	42.657	1.582	0.0	44.863	2.133	0.0	46.234	1.367	0.0	48.817	1.982	0.0	41.918	1.486	0.0	44.712	1.822
206	10938	10939	NS	1	0.0	41.59	1.374	0.0	46.374	2.145	0.0	44.295	1.584	0.0	44.665	2.143	0.0	43.306	1.356	0.0	48.817	1.994	0.0	44.434	1.504	0.0	44.514	1.842
207	10938	10939	SN	1	0.0	47.269	5.332	0.0	50.223	5.915	0.0	42.662	4.517	0.0	52.725	5.273	0.0	47.356	5.292	0.0	49.645	5.642	0.0	45.356	4.758	0.0	51.846	5.322
208	10938	10939	SN	1	0.0	47.269	5.332	0.0	50.223	5.915	0.0	42.662	4.517	0.0	52.725	5.273	0.0	47.356	5.292	0.0	49.645	5.642	0.0	45.356	4.758	0.0	51.846	5.322
209	10938	10939	NS	1	0.0	48.334	6.099	0.0	53.679	7.639	0.0	50.278	5.351	0.0	54.091	6.952	0.0	48.271	6.018	0.0	53.857	7.428	0.0	46.814	5.187	0.0	53.354	6.56
210	10938	10939	NS	1	0.0	43.794	6.099	0.0	54.218	7.689	0.0	50.278	5.344	0.0	54.091	6.938	0.0	44.6	6.018	0.0	54.753	7.417	0.0	46.814	5.237	0.0	53.354	6.503
211	10938	10939	SN	1	0.0	40.05	1.448	0.0	45.855	1.82	0.0	35.284	1.395	0.0	38.471	1.78	0.0	40.015	1.455	0.0	45.076	1.762	0.0	36.499	1.431	0.0	37.233	1.698

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

212	10939	10940	NS	1	0.0	43.878	3.205	0.0	51.22	4.259	0.0	45.16	2.656	0.0	44.913	4.087	0.0	45.116	3.316	0.0	52.925	3.836	0.0	45.752	2.521	0.0	46.128	3.411
213	10939	10940	SN	1	0.0	50.561	7.73	0.0	57.409	8.573	0.0	41.624	7.032	0.0	46.204	8.0	0.0	50.841	7.74	0.0	56.132	8.22	0.0	45.387	7.301	0.0	48.299	8.399
214	10939	10940	NS	1	0.0	42.861	0.746	0.0	47.386	1.213	0.0	34.599	0.83	0.0	41.139	1.451	0.0	43.37	0.733	0.0	49.474	1.077	0.0	34.874	0.75	0.0	36.051	1.169
215	10939	10940	NS	1	0.0	45.788	3.174	0.0	54.111	4.259	0.0	45.353	2.663	0.0	44.784	4.009	0.0	44.264	3.275	0.0	55.818	3.776	0.0	44.514	2.535	0.0	43.57	3.425
216	10939	10940	NS	1	0.0	42.861	0.746	0.0	46.209	1.199	0.0	37.029	0.851	0.0	41.905	1.426	0.0	43.37	0.726	0.0	50.779	1.075	0.0	35.852	0.739	0.0	40.346	1.121
217	10939	10940	SN	1	0.0	49.041	2.382	0.0	46.71	2.589	0.0	42.467	2.145	0.0	42.977	2.628	0.0	48.436	2.402	0.0	47.535	2.584	0.0	41.704	2.186	0.0	41.079	2.715
218	10940	10941	SN	1	0.0	50.576	3.634	0.0	51.193	4.05	0.0	46.334	4.026	0.0	43.067	5.235	0.0	51.569	3.704	0.0	52.286	3.777	0.0	47.593	3.92	0.0	43.747	4.569
219	10940	10941	SN	1	0.0	40.435	1.287	0.0	53.788	1.473	0.0	38.776	1.026	0.0	40.058	1.576	0.0	40.264	1.289	0.0	49.781	1.373	0.0	37.489	1.03	0.0	40.681	1.403
220	10940	10941	NS	1	0.0	43.899	0.543	0.0	40.797	0.865	0.0	39.585	0.816	0.0	40.896	1.299	0.0	43.812	0.523	0.0	40.489	0.727	0.0	36.331	0.727	0.0	41.581	1.018
221	10940	10941	NS	1	0.0	43.42	1.744	0.0	42.408	2.598	0.0	42.462	2.542	0.0	49.079	3.638	0.0	43.356	1.794	0.0	45.537	2.346	0.0	39.995	2.379	0.0	50.045	2.954
222	10940	10941	NS	1	0.0	42.838	1.774	0.0	45.394	2.578	0.0	40.172	2.564	0.0	48.591	3.673	0.0	42.919	1.824	0.0	46.416	2.346	0.0	39.859	2.35	0.0	49.558	2.976
223	10940	10941	NS	1	0.0	45.434	0.543	0.0	40.681	0.835	0.0	36.763	0.803	0.0	40.952	1.324	0.0	45.493	0.52	0.0	40.369	0.714	0.0	35.992	0.738	0.0	41.634	1.042
224	10940	10941	SN	1	0.0	40.437	1.291	0.0	52.847	1.477	0.0	39.481	1.038	0.0	40.313	1.587	0.0	40.274	1.291	0.0	48.841	1.376	0.0	37.533	1.031	0.0	40.68	1.399
225	10940	10941	SN	1	0.0	50.579	3.624	0.0	51.193	4.04	0.0	46.388	4.033	0.0	42.566	5.264	0.0	51.571	3.704	0.0	52.423	3.777	0.0	47.647	3.905	0.0	42.563	4.598
226	10941	10942	SN	1	0.0	48.751	0.671	0.0	54.109	1.032	0.0	42.683	0.674	0.0	43.109	1.135	0.0	49.393	0.667	0.0	55.588	0.941	0.0	45.014	0.625	0.0	41.024	0.865
227	10941	10942	SN	1	0.0	48.751	0.671	0.0	54.109	1.032	0.0	42.683	0.674	0.0	43.109	1.135	0.0	49.393	0.667	0.0	55.588	0.941	0.0	45.014	0.625	0.0	41.024	0.865
228	10941	10942	SN	1	0.0	49.894	2.627	0.0	52.439	3.942	0.0	42.072	2.766	0.0	44.968	3.883	0.0	51.723	2.616	0.0	52.292	3.608	0.0	43.413	2.624	0.0	48.168	3.248
229	10941	10942	NS	1	0.0	50.575	2.661	0.0	45.986	3.141	0.0	42.488	3.276	0.0	39.419	4.022	0.0	51.177	2.61	0.0	45.207	2.578	0.0	45.37	3.091	0.0	38.183	3.381
230	10941	10942	NS	1	0.0	45.867	0.914	0.0	38.76	1.106	0.0	41.716	1.109	0.0	43.121	1.492	0.0	46.263	0.9	0.0	41.016	0.951	0.0	43.485	1.025	0.0	43.401	1.258
231	10941	10942	NS	1	0.0	51.17	0.93	0.0	39.271	1.122	0.0	37.208	1.125	0.0	39.026	1.51	0.0	50.342	0.909	0.0	40.803	0.91	0.0	37.201	1.043	0.0	37.576	1.227
232	10941	10942	NS	1	0.0	49.984	2.651	0.0	46.619	3.131	0.0	41.69	3.29	0.0	39.059	4.029	0.0	50.587	2.58	0.0	47.077	2.678	0.0	39.861	3.076	0.0	38.183	3.324
233	10941	10942	SN	1	0.0	49.894	2.627	0.0	52.439	3.942	0.0	42.072	2.766	0.0	44.968	3.883	0.0	51.723	2.616	0.0	52.292	3.608	0.0	43.413	2.624	0.0	48.168	3.248
234	10942	10943	SN	1	0.0	46.65	0.948	0.0	44.795	1.393	0.0	41.212	1.153	0.0	51.617	1.591	0.0	45.569	0.95	0.0	48.836	1.341	0.0	41.905	1.098	0.0	46.647	1.344
235	10942	10943	NS	1	0.0	40.366	1.934	0.0	40.293	2.626	0.0	42.211	1.891	0.0	36.37	2.423	0.0	42.134	1.948	0.0	41.486	2.619	0.0	38.298	1.981	0.0	36.572	2.414
236	10942	10943	SN	1	0.0	47.754	3.738	0.0	43.214	4.403	0.0	43.451	3.554	0.0	40.403	4.636	0.0	48.569	3.677	0.0	42.293	4.262	0.0	43.058	3.533	0.0	43.55	4.279
237	10942	10943	SN	1	0.0	46.118	3.707	0.0	43.302	4.474	0.0	44.043	3.568	0.0	51.24	4.715	0.0	46.933	3.637	0.0	42.809	4.343	0.0	43.649	3.512	0.0	46.647	4.301
238	10942	10943	NS	1	0.0	45.477	5.895	0.0	48.028	7.878	0.0	42.057	5.717	0.0	45.455	7.121	0.0	45.401	5.905	0.0	49.262	7.767	0.0	41.479	5.995	0.0	46.695	7.433
239	10942	10943	NS	1	0.0	45.477	5.895	0.0	48.028	7.878	0.0	42.057	5.717	0.0	45.455	7.121	0.0	45.401	5.905	0.0	49.262	7.767	0.0	41.479	5.995	0.0	46.695	7.433
240	10942	10943	NS	1	0.0	45.477	6.342	0.0	48.028	8.466	0.0	42.057	6.168	0.0	45.455	7.634	0.0	45.401	6.352	0.0	49.262	8.358	0.0	41.479	6.459	0.0	46.695	7.97
241	10942	10943	NS	1	0.0	40.366	1.8	0.0	40.293	2.444	0.0	42.211	1.768	0.0	36.37	2.244	0.0	42.134	1.814	0.0	41.486	2.437	0.0	38.298	1.852	0.0	36.572	2.216
242	10942	10943	NS	1	0.0	40.366	1.8	0.0	40.293	2.444	0.0	42.211	1.768	0.0	36.37	2.244	0.0	42.134	1.814	0.0	41.486	2.437	0.0	38.298	1.852	0.0	36.572	2.216
243	10942	10943	SN	1	0.0	49.951	0.937	0.0	45.691	1.377	0.0	41.656	1.151	0.0	38.819	1.613	0.0	48.873	0.932	0.0	49.732	1.337	0.0	43.924	1.089	0.0	34.84	1.379
244	10943	10944	NS	1	0.0	49.117	1.913	0.0	46.481	2.275	0.0	39.483	1.821	0.0	43.602	2.38	0.0	47.839	1.906	0.0	47.962	2.122	0.0	37.196	1.828	0.0	43.27	2.139
245	10943	10944	SN	1	0.0	49.226	3.184	0.0	52.07	4.502	0.0	45.937	3.016	0.0	43.542	3.94	0.0	49.47	3.144	0.0	51.626	3.998	0.0	45.78	2.825	0.0	43.73	3.221
246	10943	10944	SN	1	0.0	47.044	0.788	0.0	43.492	1.246	0.0	37.148	0.853	0.0	39.742	1.434	0.0	47.432	0.743	0.0	43.866	1.083	0.0	37.402	0.763	0.0	35.68	1.091
247	10943	10944	SN	1	0.0	46.637	0.797	0.0	42.996	1.246	0.0	39.58	0.862	0.0	39.156	1.426	0.0	46.064	0.741	0.0	43.251	1.085	0.0	41.701	0.768	0.0	36.502	1.091

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

248	10943	10944	SN	1	0.0	46.463	3.184	0.0	51.043	4.502	0.0	43.681	3.016	0.0	47.722	3.947	0.0	46.574	3.134	0.0	50.601	3.998	0.0	43.523	2.825	0.0	46.899	3.221
249	10943	10944	NS	1	0.0	49.117	2.177	0.0	46.481	2.586	0.0	39.483	2.039	0.0	43.602	2.694	0.0	47.839	2.167	0.0	47.962	2.414	0.0	37.196	2.061	0.0	43.27	2.45
250	10943	10944	NS	1	0.0	48.435	7.978	0.0	47.015	9.014	0.0	40.839	7.146	0.0	45.353	9.008	0.0	49.241	8.197	0.0	49.006	8.578	0.0	42.579	7.203	0.0	45.809	8.256
251	10943	10944	SN	1	0.0	43.415	0.835	0.0	42.996	1.358	0.0	34.996	0.895	0.0	42.318	1.548	0.0	42.984	0.783	0.0	40.66	1.19	0.0	33.442	0.774	0.0	40.298	1.199
252	10943	10944	SN	1	0.0	47.317	3.154	0.0	45.595	4.889	0.0	40.507	2.891	0.0	40.304	4.367	0.0	47.407	3.154	0.0	46.665	4.328	0.0	39.872	2.752	0.0	40.932	3.596
253	10943	10944	NS	1	0.0	48.435	7.026	0.0	47.015	7.896	0.0	40.839	6.344	0.0	45.353	7.924	0.0	49.241	7.197	0.0	49.006	7.524	0.0	42.579	6.387	0.0	45.809	7.269
254	10943	10944	NS	1	0.0	48.435	7.026	0.0	47.015	7.896	0.0	40.839	6.344	0.0	45.353	7.924	0.0	49.241	7.197	0.0	49.006	7.524	0.0	42.579	6.394	0.0	45.809	7.269
255	10943	10944	NS	1	0.0	49.117	1.913	0.0	46.481	2.275	0.0	39.483	1.819	0.0	43.602	2.376	0.0	47.839	1.906	0.0	47.962	2.124	0.0	37.196	1.828	0.0	43.27	2.141

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	10915	10916	NS	1	0.0	122.789	5.377	0.0	24.503	7.116	0.0	150.64	2.69	0.0	66.224	3.116	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.165	0.0
2	10915	10916	SN	1	0.0	23.323	6.27	0.0	25.496	7.947	0.0	121.137	3.125	0.0	142.119	4.473	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
3	10915	10916	NS	1	0.0	192.002	5.377	0.0	24.498	7.118	0.0	272.13	2.695	0.0	66.163	3.111	0.0	1.434	0.0	0.0	1.804	0.0	0.0	1.878	0.0	0.0	2.164	0.0
4	10915	10916	NS	1	0.0	194.715	9.588	0.0	32.875	14.082	0.0	355.174	9.72	0.0	34.722	11.729	0.0	1.409	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.164	0.0
5	10915	10916	NS	1	0.0	125.497	9.567	0.0	32.875	14.092	0.0	355.18	9.756	0.0	50.832	11.75	0.0	1.41	0.0	0.0	1.809	0.0	0.0	1.875	0.0	0.0	2.165	0.0
6	10915	10916	SN	1	0.0	32.373	12.434	0.0	24.531	12.016	0.0	127.38	10.705	0.0	159.133	12.1	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.854	0.0	0.0	2.147	0.0
7	10915	10916	SN	1	0.0	23.323	6.227	0.0	25.496	7.767	0.0	121.137	3.124	0.0	142.119	4.268	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
8	10915	10916	SN	1	0.0	32.373	12.273	0.0	24.586	12.54	0.0	127.38	10.592	0.0	159.133	12.903	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.854	0.0	0.0	2.147	0.0
9	10915	10916	SN	1	0.0	23.323	6.27	0.0	25.496	7.947	0.0	121.137	3.125	0.0	142.119	4.473	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
10	10916	10917	NS	1	0.0	217.586	5.377	0.0	24.481	7.121	0.0	210.637	2.68	0.0	58.018	3.093	0.0	1.439	0.0	0.0	1.804	0.0	0.0	1.877	0.0	0.0	2.164	0.0
11	10916	10917	NS	1	0.0	206.325	9.698	0.0	32.792	14.041	0.0	356.983	9.723	0.0	35.368	11.725	0.0	1.414	0.0	0.0	1.807	0.0	0.0	1.872	0.0	0.0	2.164	0.0
12	10916	10917	SN	1	0.0	32.103	12.266	0.0	35.779	12.369	0.0	144.305	10.591	0.0	25.545	12.541	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.834	0.0	0.0	2.145	0.0
13	10916	10917	SN	1	0.0	23.328	6.332	0.0	25.474	7.959	0.0	151.508	2.933	0.0	50.148	4.264	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.143	0.0
14	10916	10917	SN	1	0.0	32.103	12.254	0.0	35.779	12.526	0.0	144.305	10.567	0.0	68.287	12.761	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.834	0.0	0.0	2.145	0.0
15	10916	10917	SN	1	0.0	32.103	12.254	0.0	35.779	12.526	0.0	144.305	10.567	0.0	68.287	12.761	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.834	0.0	0.0	2.145	0.0
16	10916	10917	SN	1	0.0	23.328	6.332	0.0	25.474	7.959	0.0	151.508	2.933	0.0	50.148	4.261	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.143	0.0
17	10916	10917	SN	1	0.0	23.328	6.311	0.0	25.474	7.932	0.0	151.508	2.937	0.0	17.466	4.167	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.143	0.0
18	10917	10918	SN	1	0.0	23.312	6.357	0.0	125.05	7.933	0.0	145.977	3.305	0.0	167.797	4.44	0.0	1.408	0.0	0.0	1.788	0.0	0.0	1.843	0.0	0.0	2.143	0.0
19	10917	10918	SN	1	0.0	23.312	6.357	0.0	176.56	7.924	0.0	145.999	3.303	0.0	154.925	4.434	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.843	0.0	0.0	2.143	0.0
20	10917	10918	SN	1	0.0	32.119	12.204	0.0	219.434	12.537	0.0	142.43	10.611	0.0	72.997	12.954	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.836	0.0	0.0	2.147	0.0
21	10917	10918	NS	1	0.0	154.031	5.353	0.0	25.794	7.065	0.0	184.617	2.603	0.0	51.67	3.043	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.883	0.0	0.0	2.163	0.0
22	10917	10918	NS	1	0.0	40.533	9.645	0.0	32.831	13.941	0.0	355.02	9.632	0.0	35.732	11.683	0.0	1.421	0.0	0.0	1.807	0.0	0.0	1.871	0.0	0.0	2.163	0.0
23	10917	10918	SN	1	0.0	32.114	12.241	0.0	145.169	12.379	0.0	142.447	10.629	0.0	75.762	12.736	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.836	0.0	0.0	2.147	0.0
24	10917	10918	SN	1	0.0	23.312	6.373	0.0	125.05	7.964	0.0	145.977	3.3	0.0	167.797	4.535	0.0	1.408	0.0	0.0	1.788	0.0	0.0	1.843	0.0	0.0	2.143	0.0
25	10917	10918	SN	1	0.0	32.119	12.241	0.0	219.434	12.389	0.0	142.43	10.636	0.0	50.123	12.735	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.835	0.0	0.0	2.147	0.0
26	10917	10918	NS	1	0.0	202.031	5.35	0.0	25.788	7.091	0.0	119.783	2.616	0.0	40.337	3.047	0.0	1.438	0.0	0.0	1.804	0.0	0.0	1.883	0.0	0.0	2.164	0.0
27	10917	10918	NS	1	0.0	24.36	9.572	0.0	32.831	13.987	0.0	355.02	9.654	0.0	36.112	11.676	0.0	1.404	0.0	0.0	1.808	0.0	0.0	1.884	0.0	0.0	2.164	0.0
28	10918	10919	NS	1	0.0	25.022	9.619	0.0	32.836	14.017	0.0	355.191	9.636	0.0	37.756	11.648	0.0	1.405	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.163	0.0
29	10918	10919	SN	1	0.0	23.328	6.412	0.0	25.479	7.991	0.0	158.639	3.28	0.0	169.52	4.433	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
30	10918	10919	SN	1	0.0	23.328	6.412	0.0	25.479	7.991	0.0	158.639	3.28	0.0	169.52	4.435	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
31	10918	10919	NS	1	0.0	25.584	5.363	0.0	24.487	7.056	0.0	218.121	2.598	0.0	39.449	2.986	0.0	1.437	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.163	0.0

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

32	10918	10919	SN	1	0.0	23.328	6.4	0.0	25.479	7.932	0.0	158.639	3.262	0.0	169.52	4.331	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
33	10918	10919	SN	1	0.0	32.191	12.201	0.0	24.586	12.481	0.0	157.541	10.634	0.0	124.195	12.942	0.0	1.413	0.0	0.0	1.795	0.0	0.0	1.837	0.0	0.0	2.148	0.0
34	10918	10919	SN	1	0.0	32.191	12.201	0.0	24.586	12.481	0.0	157.541	10.634	0.0	124.195	12.949	0.0	1.413	0.0	0.0	1.795	0.0	0.0	1.837	0.0	0.0	2.148	0.0
35	10918	10919	SN	1	0.0	32.191	12.266	0.0	24.586	12.222	0.0	157.541	10.7	0.0	124.195	12.645	0.0	1.413	0.0	0.0	1.795	0.0	0.0	1.837	0.0	0.0	2.148	0.0
36	10919	10920	NS	1	0.0	192.449	9.567	0.0	32.831	14.12	0.0	263.84	9.662	0.0	32.743	11.658	0.0	1.415	0.0	0.0	1.808	0.0	0.0	1.873	0.0	0.0	2.161	0.0
37	10919	10920	NS	1	0.0	106.15	5.359	0.0	25.766	7.06	0.0	143.448	2.562	0.0	49.806	2.994	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.166	0.0
38	10919	10920	NS	1	0.0	210.753	9.618	0.0	32.831	14.027	0.0	128.673	9.651	0.0	37.618	11.683	0.0	1.406	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.164	0.0
39	10919	10920	NS	1	0.0	192.449	5.358	0.0	25.766	7.04	0.0	132.699	2.568	0.0	40.458	2.983	0.0	1.437	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.162	0.0
40	10919	10920	SN	1	0.0	23.29	6.451	0.0	25.474	8.009	0.0	172.349	3.278	0.0	213.069	4.495	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
41	10919	10920	SN	1	0.0	23.295	6.451	0.0	48.816	8.007	0.0	172.349	3.277	0.0	211.327	4.494	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
42	10919	10920	SN	1	0.0	32.064	12.261	0.0	24.586	12.482	0.0	180.092	10.656	0.0	212.327	12.999	0.0	1.414	0.0	0.0	1.795	0.0	0.0	1.834	0.0	0.0	2.148	0.0
43	10919	10920	SN	1	0.0	32.07	12.231	0.0	135.341	12.503	0.0	180.092	10.634	0.0	47.605	12.985	0.0	1.414	0.0	0.0	1.795	0.0	0.0	1.834	0.0	0.0	2.148	0.0
44	10920	10921	SN	1	0.0	23.317	6.456	0.0	127.157	7.999	0.0	135.095	3.258	0.0	67.388	4.444	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
45	10920	10921	SN	1	0.0	32.285	12.335	0.0	142.174	12.06	0.0	180.037	10.811	0.0	17.499	12.221	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.149	0.0
46	10920	10921	SN	1	0.0	23.317	6.456	0.0	127.157	7.999	0.0	135.095	3.258	0.0	67.388	4.444	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
47	10920	10921	NS	1	0.0	54.872	9.526	0.0	32.82	14.13	0.0	323.783	9.641	0.0	33.432	11.686	0.0	1.415	0.0	0.0	1.807	0.0	0.0	1.873	0.0	0.0	2.159	0.0
48	10920	10921	NS	1	0.0	54.872	9.526	0.0	32.82	14.13	0.0	323.744	9.641	0.0	33.432	11.686	0.0	1.415	0.0	0.0	1.807	0.0	0.0	1.873	0.0	0.0	2.159	0.0
49	10920	10921	NS	1	0.0	25.595	5.368	0.0	25.766	7.065	0.0	325.664	2.564	0.0	22.49	2.969	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.163	0.0
50	10920	10921	NS	1	0.0	25.595	5.37	0.0	25.766	7.065	0.0	331.294	2.562	0.0	22.49	2.969	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.163	0.0
51	10920	10921	SN	1	0.0	23.317	6.428	0.0	127.157	7.834	0.0	135.095	3.265	0.0	15.536	4.225	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
52	10920	10921	SN	1	0.0	32.285	12.167	0.0	142.174	12.552	0.0	180.037	10.711	0.0	71.844	12.931	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.149	0.0
53	10920	10921	SN	1	0.0	32.285	12.167	0.0	142.174	12.552	0.0	180.037	10.711	0.0	71.844	12.931	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.149	0.0
54	10921	10922	SN	1	0.0	32.445	12.306	0.0	31.102	12.164	0.0	128.031	10.807	0.0	189.021	12.405	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.84	0.0	0.0	2.149	0.0
55	10921	10922	SN	1	0.0	23.328	6.401	0.0	45.904	7.884	0.0	122.742	3.242	0.0	68.196	4.268	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
56	10921	10922	SN	1	0.0	32.445	12.172	0.0	31.102	12.543	0.0	128.031	10.74	0.0	189.021	12.931	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.84	0.0	0.0	2.149	0.0
57	10921	10922	SN	1	0.0	32.45	12.182	0.0	24.586	12.521	0.0	128.097	10.755	0.0	239.883	12.938	0.0	1.414	0.0	0.0	1.794	0.0	0.0	1.843	0.0	0.0	2.149	0.0
58	10921	10922	SN	1	0.0	23.328	6.428	0.0	45.904	7.993	0.0	122.742	3.249	0.0	69.539	4.475	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
59	10921	10922	NS	1	0.0	156.348	9.716	0.0	32.693	13.976	0.0	356.901	9.685	0.0	34.678	11.699	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.871	0.0	0.0	2.162	0.0
60	10921	10922	NS	1	0.0	24.343	9.577	0.0	32.825	14.11	0.0	355.406	9.669	0.0	33.724	11.708	0.0	1.409	0.0	0.0	1.808	0.0	0.0	1.864	0.0	0.0	2.161	0.0
61	10921	10922	SN	1	0.0	23.328	6.432	0.0	25.463	8.004	0.0	122.863	3.247	0.0	69.539	4.462	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.145	0.0
62	10921	10922	NS	1	0.0	119.557	5.347	0.0	24.487	7.051	0.0	356.079	2.56	0.0	22.292	2.966	0.0	1.44	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.163	0.0
63	10921	10922	NS	1	0.0	100.315	5.347	0.0	24.481	7.038	0.0	356.079	2.589	0.0	64.068	2.977	0.0	1.433	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.162	0.0
64	10922	10923	NS	1	0.0	257.559	5.343	0.0	24.487	7.044	0.0	318.709	2.591	0.0	32.075	3.006	0.0	1.433	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
65	10922	10923	SN	1	0.0	32.274	12.285	0.0	24.608	12.539	0.0	143.804	10.696	0.0	115.801	12.883	0.0	1.415	0.0	0.0	1.794	0.0	0.0	1.835	0.0	0.0	2.146	0.0
66	10922	10923	SN	1	0.0	23.317	6.396	0.0	25.468	7.966	0.0	151.503	3.084	0.0	273.064	4.403	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
67	10922	10923	NS	1	0.0	204.94	9.627	0.0	32.748	13.971	0.0	356.956	9.63	0.0	35.186	11.709	0.0	1.424	0.0	0.0	1.805	0.0	0.0	1.871	0.0	0.0	2.163	0.0
68	10922	10923	SN	1	0.0	32.274	12.397	0.0	22.97	11.706	0.0	143.804	10.792	0.0	115.801	11.733	0.0	1.415	0.0	0.0	1.794	0.0	0.0	1.834	0.0	0.0	2.146	0.0

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

69	10922	10923	SN	1	0.0	32.274	12.285	0.0	24.608	12.539	0.0	143.804	10.696	0.0	115.801	12.883	0.0	1.415	0.0	0.0	1.794	0.0	0.0	1.835	0.0	0.0	2.146	0.0
70	10922	10923	SN	1	0.0	23.317	6.316	0.0	25.468	7.69	0.0	151.503	3.072	0.0	273.064	4.048	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
71	10922	10923	SN	1	0.0	23.317	6.396	0.0	25.468	7.968	0.0	151.503	3.085	0.0	273.064	4.403	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
72	10923	10924	NS	1	0.0	241.946	5.353	0.0	25.766	7.065	0.0	354.193	2.576	0.0	42.581	2.974	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.163	0.0
73	10923	10924	NS	1	0.0	236.591	9.614	0.0	32.792	13.977	0.0	354.992	9.646	0.0	36.029	11.663	0.0	1.421	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.163	0.0
74	10923	10924	NS	1	0.0	23.207	9.616	0.0	32.792	13.939	0.0	354.992	9.63	0.0	35.643	11.638	0.0	1.423	0.0	0.0	1.806	0.0	0.0	1.871	0.0	0.0	2.162	0.0
75	10923	10924	SN	1	0.0	32.428	12.19	0.0	123.875	12.48	0.0	141.736	10.225	0.0	265.015	12.804	0.0	1.414	0.0	0.0	1.795	0.0	0.0	1.835	0.0	0.0	2.149	0.0
76	10923	10924	SN	1	0.0	23.306	6.142	0.0	123.875	7.79	0.0	145.712	2.988	0.0	115.349	4.174	0.0	1.409	0.0	0.0	1.789	0.0	0.0	1.84	0.0	0.0	2.145	0.0
77	10923	10924	NS	1	0.0	256.381	5.35	0.0	25.766	7.066	0.0	356.415	2.586	0.0	33.134	2.978	0.0	1.431	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.162	0.0
78	10924	10925	NS	1	0.0	256.243	5.356	0.0	24.487	7.031	0.0	356.542	2.524	0.0	54.284	2.945	0.0	1.442	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.162	0.0
79	10924	10925	NS	1	0.0	81.669	9.629	0.0	32.803	13.977	0.0	355.207	9.651	0.0	37.132	11.696	0.0	1.415	0.0	0.0	1.803	0.0	0.0	1.874	0.0	0.0	2.164	0.0
80	10924	10925	SN	1	0.0	32.048	12.362	0.0	24.586	12.519	0.0	153.543	10.656	0.0	234.015	12.941	0.0	1.417	0.0	0.0	1.796	0.0	0.0	1.83	0.0	0.0	2.146	0.0
81	10924	10925	SN	1	0.0	23.317	6.39	0.0	25.49	7.965	0.0	144.907	3.111	0.0	77.042	4.372	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
82	10925	10926	NS	1	0.0	162.243	9.618	0.0	36.895	14.09	0.0	356.68	9.697	0.0	33.206	11.627	0.0	1.408	0.0	0.0	1.806	0.0	0.0	1.874	0.0	0.0	2.163	0.0
83	10925	10926	SN	1	0.0	23.345	6.419	0.0	25.452	7.984	0.0	149.848	3.204	0.0	78.338	4.421	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
84	10925	10926	SN	1	0.0	23.339	6.415	0.0	70.507	7.997	0.0	149.914	3.204	0.0	54.293	4.417	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
85	10925	10926	SN	1	0.0	32.263	12.236	0.0	24.586	12.533	0.0	147.609	10.782	0.0	137.983	12.797	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.149	0.0
86	10925	10926	NS	1	0.0	81.013	5.365	0.0	24.487	7.045	0.0	356.68	2.517	0.0	49.789	2.921	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.163	0.0
87	10925	10926	NS	1	0.0	81.013	5.365	0.0	24.487	7.045	0.0	356.68	2.517	0.0	49.789	2.923	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.163	0.0
88	10925	10926	NS	1	0.0	162.243	9.618	0.0	36.895	14.09	0.0	356.68	9.697	0.0	33.206	11.619	0.0	1.408	0.0	0.0	1.806	0.0	0.0	1.874	0.0	0.0	2.163	0.0
89	10925	10926	SN	1	0.0	32.268	12.236	0.0	196.276	12.563	0.0	147.664	10.796	0.0	57.654	12.789	0.0	1.415	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.148	0.0
90	10926	10927	NS	1	0.0	202.629	9.546	0.0	33.222	14.132	0.0	356.735	9.647	0.0	33.669	11.687	0.0	1.414	0.0	0.0	1.806	0.0	0.0	1.872	0.0	0.0	2.161	0.0
91	10926	10927	NS	1	0.0	157.431	5.361	0.0	24.481	7.031	0.0	248.633	2.526	0.0	22.242	2.946	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.163	0.0
92	10926	10927	NS	1	0.0	157.431	5.361	0.0	24.481	7.031	0.0	248.633	2.526	0.0	22.242	2.946	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.163	0.0
93	10926	10927	NS	1	0.0	202.629	9.553	0.0	29.687	13.821	0.0	356.735	9.828	0.0	15.348	11.466	0.0	1.414	0.0	0.0	1.806	0.0	0.0	1.872	0.0	0.0	2.161	0.0
94	10926	10927	SN	1	0.0	23.323	6.445	0.0	25.457	7.984	0.0	139.822	3.217	0.0	65.623	4.337	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.847	0.0	0.0	2.145	0.0
95	10926	10927	SN	1	0.0	23.323	6.445	0.0	25.457	7.984	0.0	139.822	3.217	0.0	65.623	4.337	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.847	0.0	0.0	2.145	0.0
96	10926	10927	SN	1	0.0	32.423	12.189	0.0	24.586	12.511	0.0	143.589	10.598	0.0	67.675	12.685	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.838	0.0	0.0	2.149	0.0
97	10926	10927	SN	1	0.0	32.423	12.189	0.0	24.586	12.511	0.0	143.589	10.598	0.0	67.675	12.685	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.838	0.0	0.0	2.149	0.0
98	10926	10927	NS	1	0.0	202.629	9.546	0.0	33.658	14.132	0.0	356.735	9.648	0.0	33.669	11.687	0.0	1.414	0.0	0.0	1.806	0.0	0.0	1.872	0.0	0.0	2.161	0.0
99	10926	10927	NS	1	0.0	157.431	5.46	0.0	24.481	7.066	0.0	248.633	2.573	0.0	12.878	2.895	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.163	0.0
100	10927	10928	SN	1	0.0	23.312	6.422	0.0	68.416	8.015	0.0	123.856	3.208	0.0	113.48	4.436	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.845	0.0	0.0	2.145	0.0
101	10927	10928	NS	1	0.0	149.956	9.654	0.0	32.676	13.958	0.0	356.801	9.677	0.0	34.535	11.651	0.0	1.421	0.0	0.0	1.805	0.0	0.0	1.869	0.0	0.0	2.163	0.0
102	10927	10928	NS	1	0.0	149.956	9.654	0.0	32.676	13.958	0.0	356.801	9.677	0.0	34.535	11.651	0.0	1.421	0.0	0.0	1.805	0.0	0.0	1.869	0.0	0.0	2.163	0.0
103	10927	10928	NS	1	0.0	219.456	5.359	0.0	24.487	7.058	0.0	356.046	2.57	0.0	63.345	2.96	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
104	10927	10928	SN	1	0.0	32.395	12.147	0.0	24.586	12.533	0.0	139.552	10.656	0.0	211.746	12.788	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.845	0.0	0.0	2.15	0.0
105	10927	10928	NS	1	0.0	219.456	5.43	0.0	24.487	7.085	0.0	356.046	2.604	0.0	12.872	2.89	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0

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

106	10927	10928	NS	1	0.0	149.956	9.64	0.0	29.687	13.78	0.0	356.801	9.809	0.0	18.216	11.513	0.0	1.421	0.0	0.0	1.805	0.0	0.0	1.869	0.0	0.0	2.163	0.0
107	10927	10928	NS	1	0.0	219.456	5.359	0.0	24.487	7.058	0.0	356.046	2.57	0.0	63.345	2.96	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
108	10928	10929	NS	1	0.0	254.586	5.925	0.0	24.487	7.319	0.0	317.546	2.842	0.0	12.889	3.118	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.879	0.0	0.0	2.162	0.0
109	10928	10929	SN	1	0.0	120.674	6.481	0.0	25.474	8.029	0.0	156.836	3.275	0.0	50.187	4.386	0.0	1.412	0.0	0.0	1.789	0.0	0.0	1.843	0.0	0.0	2.145	0.0
110	10928	10929	SN	1	0.0	120.856	12.274	0.0	24.58	12.539	0.0	148.348	10.83	0.0	68.154	12.94	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.148	0.0
111	10928	10929	NS	1	0.0	254.586	9.637	0.0	32.737	13.968	0.0	356.939	9.652	0.0	35.048	11.608	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
112	10928	10929	NS	1	0.0	254.586	5.366	0.0	24.487	7.024	0.0	317.546	2.572	0.0	32.566	2.949	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.879	0.0	0.0	2.162	0.0
113	10928	10929	SN	1	0.0	120.856	12.274	0.0	24.58	12.539	0.0	148.348	10.83	0.0	68.154	12.94	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.148	0.0
114	10928	10929	NS	1	0.0	254.586	5.366	0.0	24.487	7.024	0.0	317.546	2.572	0.0	32.572	2.949	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.879	0.0	0.0	2.162	0.0
115	10928	10929	NS	1	0.0	254.586	9.647	0.0	32.737	13.968	0.0	356.939	9.652	0.0	35.048	11.601	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
116	10928	10929	NS	1	0.0	254.586	9.845	0.0	29.693	13.292	0.0	356.939	10.665	0.0	14.03	11.322	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
117	10928	10929	SN	1	0.0	120.674	6.481	0.0	25.474	8.029	0.0	156.836	3.278	0.0	50.187	4.384	0.0	1.412	0.0	0.0	1.789	0.0	0.0	1.843	0.0	0.0	2.145	0.0
118	10929	10930	NS	1	0.0	81.669	9.654	0.0	32.759	14.007	0.0	355.009	9.682	0.0	36.36	11.614	0.0	1.401	0.0	0.0	1.805	0.0	0.0	1.873	0.0	0.0	2.164	0.0
119	10929	10930	NS	1	0.0	81.663	9.92	0.0	29.693	13.429	0.0	355.009	11.205	0.0	14.058	11.617	0.0	1.42	0.0	0.0	1.805	0.0	0.0	1.874	0.0	0.0	2.164	0.0
120	10929	10930	SN	1	0.0	32.301	12.371	0.0	129.776	11.842	0.0	142.293	10.878	0.0	15.745	11.973	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.148	0.0
121	10929	10930	NS	1	0.0	81.663	9.644	0.0	32.759	13.997	0.0	355.009	9.689	0.0	36.36	11.621	0.0	1.42	0.0	0.0	1.805	0.0	0.0	1.874	0.0	0.0	2.164	0.0
122	10929	10930	SN	1	0.0	32.301	12.256	0.0	129.776	12.539	0.0	142.293	10.724	0.0	73.421	12.997	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.148	0.0
123	10929	10930	SN	1	0.0	32.301	12.256	0.0	129.776	12.539	0.0	142.293	10.731	0.0	73.421	13.004	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.148	0.0
124	10929	10930	SN	1	0.0	23.306	6.482	0.0	216.635	8.007	0.0	150.162	3.218	0.0	57.874	4.513	0.0	1.409	0.0	0.0	1.789	0.0	0.0	1.844	0.0	0.0	2.145	0.0
125	10929	10930	NS	1	0.0	256.238	6.188	0.0	25.772	7.519	0.0	355.009	2.97	0.0	12.889	3.256	0.0	1.444	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.162	0.0
126	10929	10930	SN	1	0.0	23.306	6.42	0.0	216.635	7.778	0.0	150.162	3.279	0.0	15.536	4.285	0.0	1.409	0.0	0.0	1.789	0.0	0.0	1.844	0.0	0.0	2.145	0.0
127	10929	10930	NS	1	0.0	256.238	5.355	0.0	25.772	7.045	0.0	355.009	2.562	0.0	50.898	2.938	0.0	1.444	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.162	0.0
128	10929	10930	NS	1	0.0	256.238	5.358	0.0	25.772	7.045	0.0	355.009	2.567	0.0	50.898	2.942	0.0	1.444	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.162	0.0
129	10929	10930	SN	1	0.0	23.306	6.475	0.0	216.635	8.007	0.0	150.162	3.218	0.0	57.874	4.512	0.0	1.409	0.0	0.0	1.789	0.0	0.0	1.844	0.0	0.0	2.145	0.0
130	10930	10931	NS	1	0.0	158.308	5.371	0.0	24.492	7.049	0.0	193.618	2.509	0.0	39.123	2.919	0.0	1.436	0.0	0.0	1.802	0.0	0.0	1.875	0.0	0.0	2.161	0.0
131	10930	10931	SN	1	0.0	32.45	12.292	0.0	68.047	12.569	0.0	152.22	10.756	0.0	154.991	12.933	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.835	0.0	0.0	2.147	0.0
132	10930	10931	SN	1	0.0	23.317	6.513	0.0	44.277	7.967	0.0	143.605	3.237	0.0	115.686	4.344	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.844	0.0	0.0	2.144	0.0
133	10930	10931	NS	1	0.0	261.21	9.617	0.0	32.77	14.018	0.0	355.191	9.651	0.0	36.256	11.649	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.874	0.0	0.0	2.162	0.0
134	10930	10931	SN	1	0.0	23.317	6.526	0.0	44.277	8.036	0.0	143.605	3.225	0.0	115.686	4.465	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.844	0.0	0.0	2.144	0.0
135	10930	10931	SN	1	0.0	32.45	12.349	0.0	68.047	12.292	0.0	152.22	10.829	0.0	154.991	12.56	0.001	1.418	0.0	0.0	1.796	0.0	0.0	1.835	0.0	0.0	2.147	0.0
136	10931	10932	NS	1	0.0	23.202	9.566	0.0	32.803	14.069	0.0	242.346	9.619	0.0	32.064	11.566	0.0	1.413	0.0	0.0	1.806	0.0	0.0	1.873	0.0	0.0	2.161	0.0
137	10931	10932	NS	1	0.0	23.196	9.628	0.0	32.803	13.965	0.0	253.439	9.63	0.0	37.353	11.585	0.0	1.418	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.163	0.0
138	10931	10932	SN	1	0.0	23.339	6.517	0.0	25.452	8.011	0.0	149.975	3.24	0.0	209.082	4.285	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.846	0.0	0.0	2.145	0.0
139	10931	10932	SN	1	0.0	32.423	12.343	0.0	24.58	12.402	0.0	157.619	10.721	0.0	25.17	12.664	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.833	0.0	0.0	2.147	0.0
140	10931	10932	SN	1	0.0	23.339	6.517	0.0	25.452	8.006	0.0	150.014	3.246	0.0	209.082	4.283	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.846	0.0	0.0	2.145	0.0
141	10931	10932	SN	1	0.0	32.042	12.34	0.0	24.58	12.431	0.0	157.646	10.721	0.0	35.663	12.696	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.833	0.0	0.0	2.147	0.0
142	10931	10932	NS	1	0.0	60.221	5.347	0.0	25.766	6.983	0.0	355.638	2.442	0.0	40.111	2.912	0.0	1.441	0.0	0.0	1.802	0.0	0.0	1.875	0.0	0.0	2.161	0.0

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

143	10931	10932	SN	1	0.0	23.339	6.523	0.0	25.452	8.039	0.0	150.014	3.24	0.0	209.082	4.355	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.846	0.0	0.0	2.145	0.0
144	10931	10932	NS	1	0.0	81.812	5.352	0.0	25.766	6.977	0.0	355.638	2.439	0.0	49.927	2.922	0.0	1.445	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.162	0.0
145	10931	10932	SN	1	0.0	32.042	12.334	0.0	24.586	12.539	0.0	157.646	10.678	0.0	211.266	12.862	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.833	0.0	0.0	2.147	0.0
146	10932	10933	NS	1	0.0	154.387	5.341	0.0	24.481	6.959	0.0	355.902	2.395	0.0	40.982	2.925	0.0	1.443	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
147	10932	10933	NS	1	0.0	120.792	9.586	0.0	32.82	14.018	0.0	356.752	9.533	0.0	33.112	11.56	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.872	0.0	0.0	2.16	0.0
148	10932	10933	NS	1	0.0	120.792	9.586	0.0	32.82	14.018	0.0	356.752	9.533	0.0	33.112	11.56	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.872	0.0	0.0	2.16	0.0
149	10932	10933	SN	1	0.0	32.45	12.363	0.0	24.586	12.315	0.0	143.782	10.883	0.0	23.301	12.754	0.0	1.417	0.0	0.0	1.796	0.0	0.0	1.838	0.0	0.0	2.15	0.0
150	10932	10933	SN	1	0.0	23.328	6.534	0.0	25.479	8.015	0.0	161.727	3.367	0.0	16.049	4.362	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.846	0.0	0.0	2.146	0.0
151	10932	10933	SN	1	0.0	23.328	6.545	0.0	25.479	8.047	0.0	161.727	3.364	0.0	50.92	4.466	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.846	0.0	0.0	2.146	0.0
152	10932	10933	NS	1	0.0	154.387	5.343	0.0	24.481	6.959	0.0	355.902	2.395	0.0	40.982	2.925	0.0	1.443	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
153	10932	10933	SN	1	0.0	32.45	12.289	0.0	24.586	12.533	0.0	143.782	10.815	0.0	64.829	13.032	0.0	1.417	0.0	0.0	1.796	0.0	0.0	1.838	0.0	0.0	2.15	0.0
154	10932	10933	SN	1	0.0	32.45	12.289	0.0	24.586	12.533	0.0	143.782	10.815	0.0	64.829	13.032	0.0	1.417	0.0	0.0	1.796	0.0	0.0	1.838	0.0	0.0	2.15	0.0
155	10932	10933	SN	1	0.0	23.328	6.545	0.0	25.479	8.047	0.0	161.727	3.364	0.0	50.92	4.466	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.846	0.0	0.0	2.146	0.0
156	10933	10934	NS	1	0.0	24.735	9.616	0.0	32.814	14.01	0.0	356.873	9.548	0.0	33.697	11.525	0.0	1.409	0.0	0.0	1.804	0.0	0.0	1.862	0.0	0.0	2.16	0.0
157	10933	10934	SN	1	0.0	32.29	12.283	0.0	24.58	12.554	0.0	168.373	10.867	0.0	70.36	13.01	0.0	1.419	0.0	0.0	1.796	0.0	0.0	1.839	0.0	0.0	2.15	0.0
158	10933	10934	SN	1	0.0	32.29	12.339	0.0	24.586	12.215	0.0	168.423	10.965	0.0	20.648	12.606	0.0	1.419	0.0	0.0	1.796	0.0	0.0	1.839	0.0	0.0	2.15	0.0
159	10933	10934	NS	1	0.0	143.724	9.644	0.0	32.676	13.956	0.0	137.817	9.536	0.0	34.403	11.502	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.868	0.0	0.0	2.16	0.0
160	10933	10934	SN	1	0.0	23.328	6.591	0.0	25.479	8.054	0.0	159.891	3.353	0.0	56.617	4.489	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.847	0.0	0.0	2.146	0.0
161	10933	10934	SN	1	0.0	23.328	6.582	0.0	25.479	8.056	0.0	159.929	3.355	0.0	56.617	4.485	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.847	0.0	0.0	2.146	0.0
162	10933	10934	SN	1	0.0	23.328	6.563	0.0	25.479	7.979	0.0	159.929	3.35	0.0	15.536	4.333	0.0	1.411	0.0	0.0	1.79	0.0	0.0	1.847	0.0	0.0	2.146	0.0
163	10933	10934	NS	1	0.0	25.601	5.323	0.0	25.772	6.923	0.0	128.425	2.369	0.0	62.634	2.933	0.0	1.423	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.16	0.0
164	10933	10934	NS	1	0.0	219.712	5.332	0.0	25.772	6.939	0.0	138.132	2.365	0.0	23.775	2.927	0.0	1.433	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0
165	10933	10934	SN	1	0.0	32.29	12.293	0.0	24.586	12.554	0.0	168.423	10.881	0.0	70.371	13.025	0.0	1.419	0.0	0.0	1.796	0.0	0.0	1.839	0.0	0.0	2.15	0.0
166	10934	10935	SN	1	0.0	23.334	6.575	0.0	25.463	7.958	0.0	171.434	3.354	0.0	266.703	4.303	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.847	0.0	0.0	2.146	0.0
167	10934	10935	NS	1	0.0	24.299	9.617	0.0	32.693	13.946	0.0	281.792	9.566	0.0	34.767	11.5	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.867	0.0	0.0	2.16	0.0
168	10934	10935	SN	1	0.0	32.285	12.137	0.0	24.586	12.521	0.0	186.065	10.844	0.0	142.51	12.955	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.847	0.0	0.0	2.151	0.0
169	10934	10935	SN	1	0.0	32.285	12.137	0.0	24.586	12.521	0.0	186.065	10.844	0.0	142.51	12.947	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.847	0.0	0.0	2.151	0.0
170	10934	10935	NS	1	0.0	25.601	5.324	0.0	25.761	6.907	0.0	132.352	2.366	0.0	24.299	2.921	0.0	1.439	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.16	0.0
171	10934	10935	NS	1	0.0	25.601	5.321	0.0	25.761	6.914	0.0	132.346	2.359	0.0	24.31	2.926	0.0	1.437	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.16	0.0
172	10934	10935	SN	1	0.0	23.334	6.596	0.0	25.463	8.097	0.0	171.434	3.346	0.0	266.703	4.464	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.847	0.0	0.0	2.146	0.0
173	10934	10935	SN	1	0.0	32.285	12.231	0.0	24.575	12.122	0.0	186.065	10.952	0.0	142.51	12.347	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.847	0.0	0.0	2.151	0.0
174	10934	10935	NS	1	0.0	24.294	9.617	0.0	32.693	13.957	0.0	241.234	9.559	0.0	34.772	11.5	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.867	0.0	0.0	2.16	0.0
175	10934	10935	SN	1	0.0	23.334	6.596	0.0	25.463	8.097	0.0	171.434	3.346	0.0	266.703	4.467	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.847	0.0	0.0	2.146	0.0
176	10935	10936	SN	1	0.0	32.147	12.274	0.0	208.917	11.996	0.0	145.331	10.979	0.0	98.032	12.19	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.849	0.0	0.0	2.151	0.0
177	10935	10936	NS	1	0.0	45.099	9.648	0.0	32.693	13.946	0.0	342.446	9.559	0.0	35.186	11.584	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.868	0.0	0.0	2.16	0.0
178	10935	10936	SN	1	0.0	23.328	6.564	0.0	123.864	7.927	0.0	148.304	3.358	0.0	154.503	4.281	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.147	0.0
179	10935	10936	NS	1	0.0	45.116	9.654	0.0	32.693	13.945	0.0	342.446	9.561	0.0	35.754	11.577	0.0	1.418	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.162	0.0

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

180	10935	10936	SN	1	0.0	32.147	12.167	0.0	127.995	12.552	0.0	145.331	10.844	0.0	98.032	13.019	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.849	0.0	0.0	2.151	0.0
181	10935	10936	SN	1	0.0	23.328	6.596	0.0	25.446	8.09	0.0	148.304	3.33	0.0	154.503	4.503	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.147	0.0
182	10935	10936	SN	1	0.0	23.328	6.596	0.0	25.446	8.095	0.0	148.304	3.33	0.0	154.503	4.501	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.147	0.0
183	10935	10936	NS	1	0.0	265.534	5.329	0.0	25.755	6.941	0.0	334.168	2.342	0.0	40.91	2.912	0.0	1.438	0.0	0.0	1.8	0.0	0.0	1.874	0.0	0.0	2.161	0.0
184	10935	10936	NS	1	0.0	53.421	5.319	0.0	24.487	6.918	0.0	334.168	2.339	0.0	36.912	2.915	0.0	1.438	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.16	0.0
185	10935	10936	SN	1	0.0	32.147	12.207	0.0	127.995	12.552	0.0	145.331	10.836	0.0	98.032	13.019	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.849	0.0	0.0	2.151	0.0
186	10936	10937	NS	1	0.0	96.16	5.345	0.0	25.761	6.943	0.0	356.608	2.374	0.0	31.452	2.928	0.0	1.43	0.0	0.0	1.801	0.0	0.0	1.873	0.0	0.0	2.16	0.0
187	10936	10937	NS	1	0.0	218.857	5.352	0.0	25.761	6.934	0.0	356.614	2.387	0.0	31.469	2.928	0.0	1.434	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.16	0.0
188	10936	10937	SN	1	0.0	23.323	6.512	0.0	25.457	7.805	0.0	144.118	3.293	0.0	129.225	4.206	0.0	1.411	0.0	0.0	1.791	0.0	0.0	1.842	0.0	0.0	2.146	0.0
189	10936	10937	SN	1	0.0	32.368	12.181	0.0	24.586	12.54	0.0	141.167	10.844	0.0	130.945	12.99	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.837	0.0	0.0	2.15	0.0
190	10936	10937	SN	1	0.0	32.368	12.278	0.0	24.376	11.831	0.0	141.167	10.972	0.0	130.945	11.917	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.837	0.0	0.0	2.15	0.0
191	10936	10937	SN	1	0.0	32.368	12.181	0.0	24.586	12.54	0.0	141.167	10.844	0.0	130.945	12.99	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.837	0.0	0.0	2.15	0.0
192	10936	10937	NS	1	0.0	160.864	9.647	0.0	32.72	13.997	0.0	355.147	9.601	0.0	36.697	11.607	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.871	0.0	0.0	2.16	0.0
193	10936	10937	NS	1	0.0	92.109	9.637	0.0	32.72	13.977	0.0	355.152	9.609	0.0	36.719	11.621	0.0	1.418	0.0	0.0	1.802	0.0	0.0	1.871	0.0	0.0	2.16	0.0
194	10936	10937	SN	1	0.0	23.323	6.555	0.0	25.457	8.052	0.0	144.118	3.274	0.0	129.225	4.475	0.0	1.411	0.0	0.0	1.791	0.0	0.0	1.842	0.0	0.0	2.146	0.0
195	10936	10937	SN	1	0.0	23.323	6.555	0.0	25.457	8.052	0.0	144.118	3.274	0.0	129.225	4.475	0.0	1.411	0.0	0.0	1.791	0.0	0.0	1.842	0.0	0.0	2.146	0.0
196	10937	10938	SN	1	0.0	32.39	12.148	0.0	22.964	11.663	0.0	148.899	10.695	0.0	15.541	11.66	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.836	0.0	0.0	2.149	0.0
197	10937	10938	NS	1	0.0	25.584	5.338	0.0	24.492	6.941	0.0	312.047	2.376	0.0	32.489	2.932	0.0	1.44	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.16	0.0
198	10937	10938	SN	1	0.0	23.323	6.28	0.0	25.457	7.93	0.0	148.205	3.066	0.0	68.689	4.31	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.843	0.0	0.0	2.146	0.0
199	10937	10938	NS	1	0.0	25.198	9.677	0.0	32.765	13.987	0.0	355.412	9.573	0.0	37.689	11.572	0.0	1.415	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
200	10937	10938	SN	1	0.0	23.323	6.201	0.0	25.457	7.623	0.0	148.205	3.064	0.0	15.448	4.004	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.843	0.0	0.0	2.146	0.0
201	10937	10938	SN	1	0.0	32.39	12.086	0.0	24.58	12.491	0.0	148.899	10.58	0.0	62.981	12.859	0.0	1.418	0.0	0.0	1.796	0.0	0.0	1.836	0.0	0.0	2.149	0.0
202	10937	10938	NS	1	0.0	25.59	5.33	0.0	24.487	6.93	0.0	312.924	2.386	0.0	49.58	2.938	0.0	1.434	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.161	0.0
203	10937	10938	NS	1	0.0	24.481	9.616	0.0	36.851	14.051	0.0	356.652	9.562	0.0	33.151	11.57	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.865	0.0	0.0	2.16	0.0
204	10938	10939	SN	1	0.0	23.323	6.507	0.0	25.479	8.034	0.0	144.521	3.217	0.0	50.942	4.422	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.146	0.0
205	10938	10939	NS	1	0.0	122.8	5.339	0.0	24.481	6.914	0.0	295.971	2.347	0.0	22.187	2.934	0.0	1.434	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.16	0.0
206	10938	10939	NS	1	0.0	122.8	5.339	0.0	24.481	6.914	0.0	295.971	2.347	0.0	22.187	2.934	0.0	1.434	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.16	0.0
207	10938	10939	SN	1	0.0	32.064	12.292	0.0	24.624	12.607	0.0	144.245	10.818	0.0	65.055	13.025	0.0	1.417	0.0	0.0	1.797	0.0	0.0	1.834	0.0	0.0	2.15	0.0
208	10938	10939	SN	1	0.0	32.064	12.292	0.0	24.624	12.607	0.0	144.245	10.818	0.0	65.055	13.025	0.0	1.417	0.0	0.0	1.797	0.0	0.0	1.834	0.0	0.0	2.15	0.0
209	10938	10939	NS	1	0.0	125.508	9.617	0.0	36.487	14.02	0.0	356.724	9.583	0.0	33.553	11.555	0.0	1.414	0.0	0.0	1.802	0.0	0.0	1.862	0.0	0.0	2.161	0.0
210	10938	10939	NS	1	0.0	125.508	9.617	0.0	36.487	14.02	0.0	356.724	9.583	0.0	33.553	11.555	0.0	1.414	0.0	0.0	1.802	0.0	0.0	1.862	0.0	0.0	2.161	0.0
211	10938	10939	SN	1	0.0	23.323	6.507	0.0	25.479	8.034	0.0	144.521	3.217	0.0	50.942	4.422	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.146	0.0
212	10939	10940	NS	1	0.0	269.058	9.695	0.0	32.643	13.966	0.0	356.862	9.542	0.0	34.259	11.507	0.0	1.41	0.0	0.0	1.802	0.0	0.0	1.866	0.0	0.0	2.157	0.0
213	10939	10940	SN	1	0.0	32.191	12.268	0.0	24.602	12.532	0.0	140.991	10.845	0.0	161.239	12.859	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.844	0.0	0.0	2.152	0.0
214	10939	10940	NS	1	0.0	107.992	5.347	0.0	24.487	6.895	0.0	356.068	2.342	0.0	62.121	2.924	0.0	1.438	0.0	0.0	1.8	0.0	0.0	1.873	0.0	0.0	2.16	0.0
215	10939	10940	NS	1	0.0	269.058	9.695	0.0	32.643	13.966	0.0	356.862	9.542	0.0	34.259	11.507	0.0	1.41	0.0	0.0	1.802	0.0	0.0	1.866	0.0	0.0	2.157	0.0
216	10939	10940	NS	1	0.0	107.992	5.347	0.0	24.487	6.895	0.0	356.068	2.342	0.0	62.121	2.923	0.0	1.438	0.0	0.0	1.8	0.0	0.0	1.873	0.0	0.0	2.16	0.0

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

217	10939	10940	SN	1	0.0	23.339	6.576	0.0	25.446	8.078	0.0	158.005	3.324	0.0	128.717	4.441	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.849	0.0	0.0	2.146	0.0
218	10940	10941	SN	1	0.0	32.197	12.188	0.0	121.741	12.482	0.0	138.311	10.832	0.0	160.39	12.704	0.0	1.417	0.0	0.0	1.797	0.0	0.0	1.847	0.0	0.0	2.151	0.0
219	10940	10941	SN	1	0.0	23.339	6.626	0.0	25.446	8.098	0.0	159.582	3.272	0.0	133.626	4.439	0.0	1.413	0.0	0.0	1.79	0.0	0.0	1.849	0.0	0.0	2.147	0.0
220	10940	10941	NS	1	0.0	25.601	5.343	0.0	25.761	6.901	0.0	356.2	2.328	0.0	45.808	2.934	0.0	1.422	0.0	0.0	1.8	0.0	0.0	1.874	0.0	0.0	2.16	0.0
221	10940	10941	NS	1	0.0	24.487	9.595	0.0	32.665	14.005	0.0	356.928	9.5	0.0	34.607	11.547	0.0	1.41	0.0	0.0	1.803	0.0	0.0	1.866	0.0	0.0	2.156	0.0
222	10940	10941	NS	1	0.0	24.487	9.595	0.0	32.665	14.005	0.0	356.928	9.5	0.0	34.607	11.547	0.0	1.41	0.0	0.0	1.803	0.0	0.0	1.866	0.0	0.0	2.156	0.0
223	10940	10941	NS	1	0.0	25.601	5.343	0.0	25.761	6.901	0.0	356.2	2.328	0.0	45.808	2.934	0.0	1.422	0.0	0.0	1.8	0.0	0.0	1.874	0.0	0.0	2.16	0.0
224	10940	10941	SN	1	0.0	23.339	6.622	0.0	25.446	8.091	0.0	159.582	3.276	0.0	133.67	4.43	0.0	1.414	0.0	0.0	1.791	0.0	0.0	1.849	0.0	0.0	2.147	0.0
225	10940	10941	SN	1	0.0	32.197	12.198	0.0	121.73	12.503	0.0	138.311	10.86	0.0	114.571	12.697	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.841	0.0	0.0	2.151	0.0
226	10941	10942	SN	1	0.0	23.339	6.606	0.0	25.446	8.065	0.0	156.201	3.256	0.0	61.669	4.32	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.147	0.0
227	10941	10942	SN	1	0.0	23.339	6.606	0.0	25.446	8.065	0.0	156.201	3.256	0.0	61.669	4.32	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.848	0.0	0.0	2.147	0.0
228	10941	10942	SN	1	0.0	32.197	12.116	0.0	24.602	12.351	0.0	146.203	10.602	0.0	196.353	12.512	0.0	1.417	0.0	0.0	1.798	0.0	0.0	1.841	0.0	0.0	2.152	0.0
229	10941	10942	NS	1	0.0	24.977	9.625	0.0	32.682	13.975	0.0	354.882	9.529	0.0	35.053	11.567	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.865	0.0	0.0	2.156	0.0
230	10941	10942	NS	1	0.0	140.266	5.354	0.0	24.487	6.93	0.0	356.393	2.351	0.0	47.865	2.939	0.0	1.437	0.0	0.0	1.8	0.0	0.0	1.875	0.0	0.0	2.161	0.0
231	10941	10942	NS	1	0.0	264.662	5.354	0.0	24.487	6.93	0.0	356.393	2.351	0.0	47.876	2.939	0.0	1.437	0.0	0.0	1.8	0.0	0.0	1.875	0.0	0.0	2.161	0.0
232	10941	10942	NS	1	0.0	24.977	9.625	0.0	32.687	13.975	0.0	354.882	9.529	0.0	35.053	11.567	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.865	0.0	0.0	2.156	0.0
233	10941	10942	SN	1	0.0	32.197	12.116	0.0	24.602	12.351	0.0	146.203	10.602	0.0	196.353	12.512	0.0	1.417	0.0	0.0	1.798	0.0	0.0	1.841	0.0	0.0	2.152	0.0
234	10942	10943	SN	1	0.0	23.323	6.609	0.0	126.815	8.099	0.0	148.591	3.367	0.0	59.49	4.514	0.0	1.414	0.0	0.0	1.791	0.0	0.0	1.849	0.0	0.0	2.148	0.0
235	10942	10943	NS	1	0.0	25.601	5.736	0.0	25.761	7.132	0.0	356.526	2.524	0.0	12.828	3.004	0.0	1.422	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.159	0.0
236	10942	10943	SN	1	0.0	32.274	12.067	0.0	219.555	12.523	0.0	142.414	10.961	0.0	61.636	13.123	0.0	1.42	0.0	0.0	1.797	0.0	0.0	1.842	0.0	0.0	2.152	0.0
237	10942	10943	SN	1	0.0	32.274	12.067	0.0	219.555	12.523	0.0	142.414	10.961	0.0	61.636	13.13	0.0	1.42	0.0	0.0	1.797	0.0	0.0	1.842	0.0	0.0	2.152	0.0
238	10942	10943	NS	1	0.0	23.202	9.674	0.0	32.72	13.945	0.0	355.13	9.583	0.0	35.599	11.538	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.16	0.0
239	10942	10943	NS	1	0.0	23.202	9.674	0.0	32.72	13.945	0.0	355.13	9.583	0.0	35.599	11.538	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.16	0.0
240	10942	10943	NS	1	0.0	23.202	9.784	0.0	29.682	13.316	0.0	355.13	10.313	0.0	14.003	11.157	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.16	0.0
241	10942	10943	NS	1	0.0	25.601	5.336	0.0	25.761	6.945	0.0	356.526	2.346	0.0	42.366	2.921	0.0	1.422	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.159	0.0
242	10942	10943	NS	1	0.0	25.601	5.336	0.0	25.761	6.945	0.0	356.526	2.346	0.0	42.366	2.921	0.0	1.422	0.0	0.0	1.801	0.0	0.0	1.874	0.0	0.0	2.159	0.0
243	10942	10943	SN	1	0.0	23.323	6.609	0.0	126.815	8.099	0.0	148.591	3.369	0.0	59.49	4.509	0.0	1.414	0.0	0.0	1.791	0.0	0.0	1.849	0.0	0.0	2.148	0.0
244	10943	10944	NS	1	0.0	43.795	5.336	0.0	99.022	6.968	0.0	312.356	2.364	0.0	77.386	2.965	0.0	1.427	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.16	0.0
245	10943	10944	SN	1	0.0	32.423	12.225	0.0	24.63	12.538	0.0	149.059	10.855	0.0	62.832	13.082	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.852	0.0	0.0	2.151	0.0
246	10943	10944	SN	1	0.0	23.334	6.624	0.0	171.613	8.081	0.0	138.007	3.316	0.0	96.069	4.542	0.0	1.413	0.0	0.0	1.792	0.0	0.0	1.847	0.0	0.0	2.147	0.0
247	10943	10944	SN	1	0.0	23.334	6.624	0.0	171.613	8.09	0.0	138.007	3.316	0.0	96.069	4.542	0.0	1.413	0.0	0.0	1.792	0.0	0.0	1.847	0.0	0.0	2.147	0.0
248	10943	10944	SN	1	0.0	32.423	12.225	0.0	24.586	12.548	0.0	149.059	10.862	0.0	62.877	13.074	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.852	0.0	0.0	2.151	0.0
249	10943	10944	NS	1	0.0	43.795	6.066	0.0	99.022	7.357	0.0	312.356	2.691	0.0	77.386	3.241	0.0	1.427	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.16	0.0
250	10943	10944	NS	1	0.0	53.438	9.901	0.0	99.463	13.44	0.0	355.378	10.934	0.0	77.552	11.515	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.87	0.0	0.0	2.161	0.0
251	10943	10944	SN	1	0.0	23.334	6.578	0.0	68.394	7.818	0.0	138.007	3.389	0.0	96.069	4.324	0.0	1.413	0.0	0.0	1.792	0.0	0.0	1.847	0.0	0.0	2.147	0.0
252	10943	10944	SN	1	0.0	32.423	12.311	0.0	235.874	11.761	0.0	149.059	11.024	0.0	39.931	11.979	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.852	0.0	0.0	2.151	0.0
253	10943	10944	NS	1	0.0	53.438	9.666	0.0	99.463	14.021	0.0	355.378	9.609	0.0	77.552	11.608	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.87	0.0	0.0	2.161	0.0

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

254	10943	10944	NS	1	0.0	53.438	9.666	0.0	99.463	14.041	0.0	355.378	9.609	0.0	77.552	11.608	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.87	0.0	0.0	2.161	0.0
255	10943	10944	NS	1	0.0	43.795	5.336	0.0	99.022	6.97	0.0	312.356	2.364	0.0	77.386	2.963	0.0	1.427	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.16	0.0

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