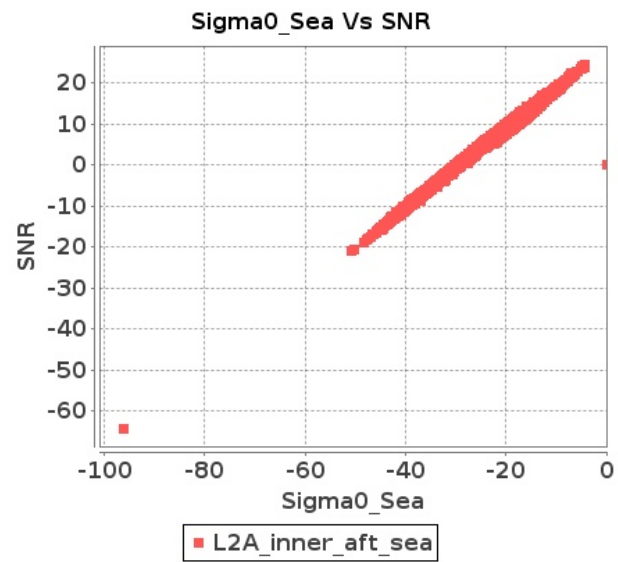


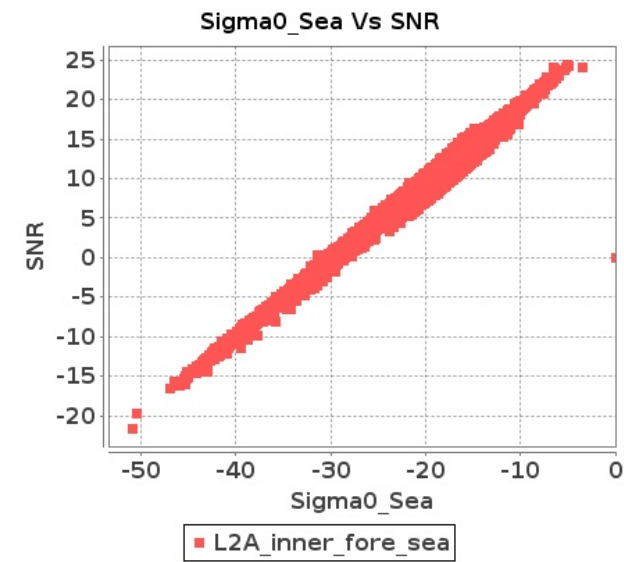
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

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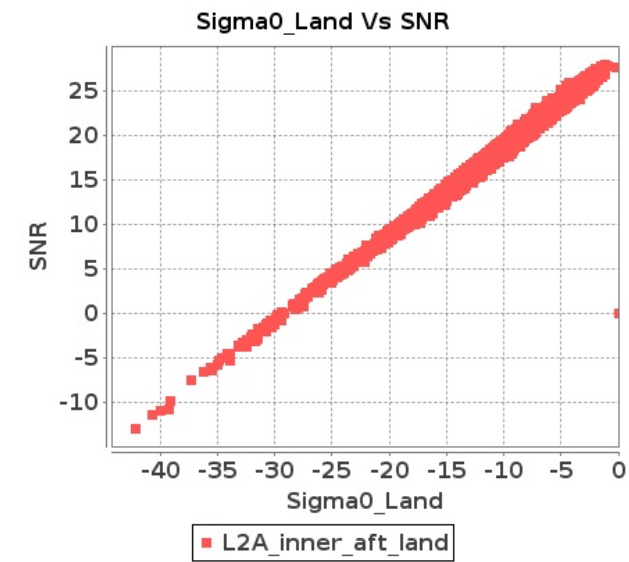
Inner Sea Aft Sigma0VsSNR



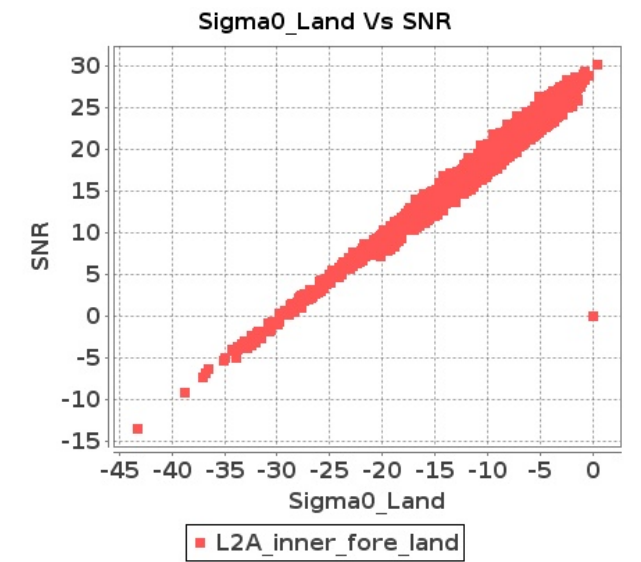
Inner Sea Fore Sigma0VsSNR



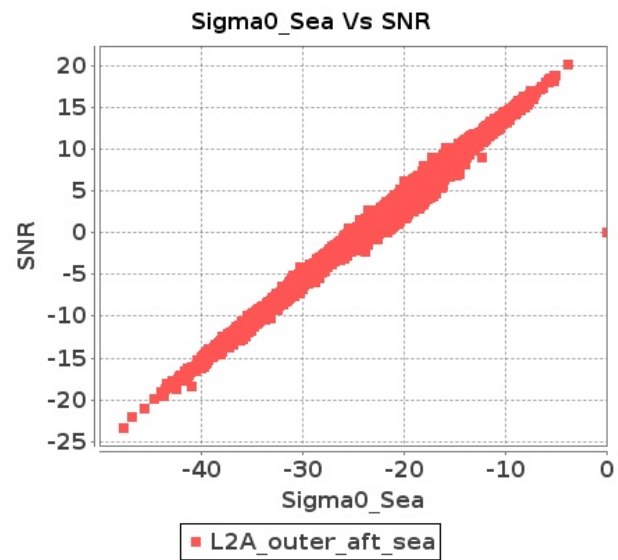
Inner Land Aft Sigma0VsSNR



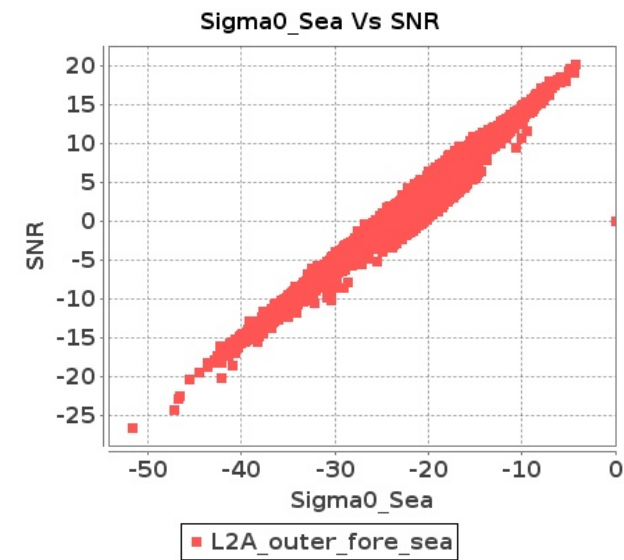
Inner Land Fore Sigma0VsSNR



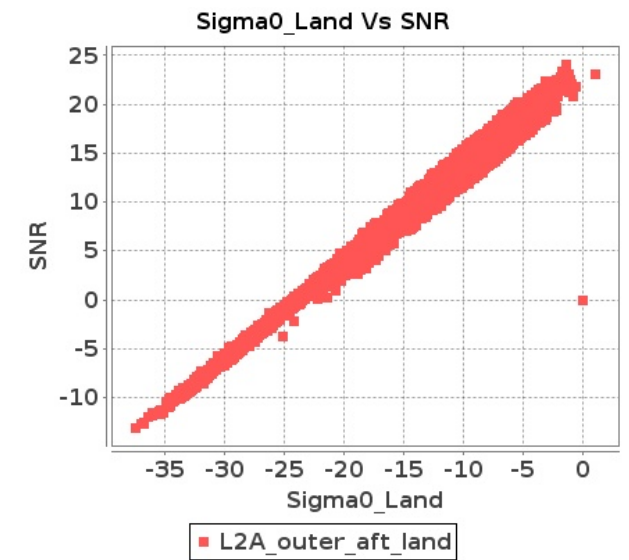
Outer Sea Aft Sigma0VsSNR



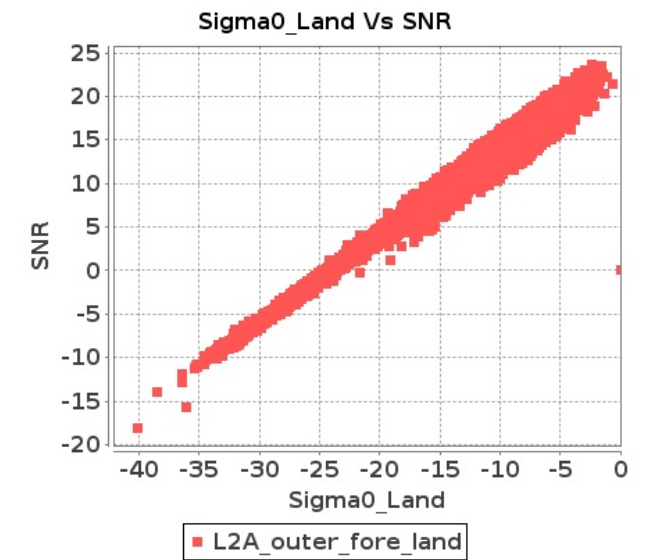
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

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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	14888	14889	SN	1	0.0	50.78	4.706	0.0	50.592	4.93	0.0	46.467	4.234	0.0	47.16	4.775	0.0	51.643	4.695	0.0	52.922	4.588	0.0	47.86	4.047	0.0	46.534	4.392
2	14888	14889	SN	1	0.0	50.78	4.548	0.0	50.592	4.69	0.0	46.467	4.388	0.0	47.16	4.516	0.0	51.643	4.558	0.0	52.922	4.355	0.0	47.86	4.175	0.0	46.534	4.16
3	14888	14889	SN	1	0.0	50.78	4.548	0.0	50.592	4.69	0.0	46.467	4.388	0.0	47.16	4.516	0.0	51.643	4.558	0.0	52.922	4.355	0.0	47.86	4.175	0.0	46.534	4.16
4	14888	14889	SN	1	0.0	46.082	1.295	0.0	41.995	1.429	0.0	44.728	1.064	0.0	45.378	1.366	0.0	45.958	1.316	0.0	42.646	1.324	0.0	44.456	1.013	0.0	42.212	1.211
5	14888	14889	SN	1	0.0	45.706	1.239	0.0	41.995	1.361	0.0	44.728	1.121	0.0	45.378	1.366	0.0	47.718	1.252	0.0	42.646	1.271	0.0	44.456	1.073	0.0	42.212	1.184
6	14888	14889	SN	1	0.0	45.706	1.239	0.0	41.995	1.361	0.0	44.728	1.121	0.0	45.378	1.366	0.0	47.718	1.252	0.0	42.646	1.271	0.0	44.456	1.073	0.0	42.212	1.184
7	14889	14890	SN	1	0.0	47.354	3.852	0.0	46.784	4.837	0.0	44.976	3.847	0.0	46.792	4.954	0.0	46.783	3.852	0.0	48.436	4.517	0.0	45.689	3.681	0.0	46.695	4.432
8	14889	14890	SN	1	0.0	41.279	1.034	0.0	45.994	1.449	0.0	37.714	1.122	0.0	41.918	1.474	0.0	42.739	1.025	0.0	46.074	1.307	0.0	35.232	1.039	0.0	41.473	1.263
9	14889	14890	NS	1	0.0	49.673	3.517	0.0	49.422	3.347	0.0	52.343	2.658	0.0	48.081	3.127	0.0	50.331	3.568	0.0	48.883	3.185	0.0	50.265	2.523	0.0	45.385	2.544
10	14889	14890	SN	1	0.0	47.391	3.793	0.0	46.784	4.763	0.0	44.976	3.787	0.0	46.792	4.877	0.0	46.818	3.793	0.0	48.436	4.448	0.0	45.689	3.623	0.0	46.695	4.364
11	14889	14890	NS	1	0.0	44.029	0.768	0.0	48.102	0.896	0.0	40.412	0.606	0.0	42.952	0.875	0.0	44.773	0.79	0.0	49.422	0.824	0.0	40.445	0.578	0.0	40.479	0.773
12	14889	14890	SN	1	0.0	41.279	1.05	0.0	45.994	1.472	0.0	37.9	1.14	0.0	41.918	1.495	0.0	42.739	1.041	0.0	46.074	1.327	0.0	35.544	1.053	0.0	41.473	1.282
13	14889	14890	SN	1	0.0	41.279	1.034	0.0	45.994	1.449	0.0	37.714	1.124	0.0	41.918	1.474	0.0	42.739	1.025	0.0	46.074	1.307	0.0	35.232	1.041	0.0	41.473	1.263
14	14889	14890	NS	1	0.0	49.618	3.528	0.0	49.422	3.357	0.0	52.343	2.68	0.0	48.081	3.084	0.0	50.278	3.578	0.0	48.883	3.195	0.0	50.265	2.523	0.0	45.385	2.544
15	14889	14890	SN	1	0.0	47.391	3.793	0.0	46.784	4.763	0.0	44.976	3.787	0.0	46.792	4.877	0.0	46.818	3.793	0.0	48.436	4.448	0.0	45.689	3.623	0.0	46.695	4.364
16	14889	14890	NS	1	0.0	44.029	0.772	0.0	48.102	0.903	0.0	40.592	0.603	0.0	42.952	0.866	0.0	44.773	0.795	0.0	49.422	0.828	0.0	41.07	0.58	0.0	40.479	0.773
17	14890	14891	NS	1	0.0	45.917	1.936	1.162	53.545	2.395	0.0	41.251	1.926	0.0	38.906	2.9	0.0	46.299	1.936	0.599	51.818	1.989	0.0	41.162	1.798	0.0	38.371	2.353
18	14890	14891	NS	1	0.0	41.803	0.424	0.0	45.822	0.58	0.0	35.972	0.583	0.0	38.149	0.847	0.0	40.591	0.411	0.0	50.857	0.465	0.0	37.801	0.567	0.0	38.491	0.667
19	14890	14891	SN	1	0.0	36.764	1.113	0.0	45.536	1.484	0.0	37.0	1.244	0.0	39.162	1.774	0.0	38.025	1.09	0.0	47.173	1.445	0.0	37.026	1.163	0.0	42.34	1.563
20	14890	14891	SN	1	0.0	47.201	3.803	0.0	44.902	4.31	0.0	46.144	3.852	0.0	42.758	5.564	0.0	46.395	3.936	0.0	44.917	4.268	0.0	46.867	3.744	0.0	43.369	5.015
21	14890	14891	SN	1	0.0	47.201	3.823	0.0	44.902	4.289	0.0	46.611	3.873	0.0	43.681	5.564	0.0	46.395	3.957	0.0	44.917	4.258	0.0	47.333	3.758	0.0	44.296	5.008
22	14890	14891	SN	1	0.0	36.764	1.128	0.0	45.536	1.503	0.0	37.0	1.261	0.0	39.162	1.796	0.0	38.025	1.105	0.0	47.173	1.464	0.0	37.026	1.179	0.0	42.34	1.581
23	14890	14891	SN	1	0.0	36.764	1.128	0.0	45.536	1.5	0.0	37.0	1.252	0.0	38.239	1.796	0.0	38.198	1.107	0.0	47.173	1.466	0.0	37.026	1.166	0.0	42.432	1.581
24	14890	14891	NS	1	0.0	42.51	0.427	0.0	46.46	0.562	0.0	36.308	0.569	0.0	46.732	0.844	0.0	40.999	0.418	0.0	51.496	0.454	0.0	38.138	0.55	0.0	44.951	0.651
25	14890	14891	SN	1	0.0	47.201	3.77	0.0	44.902	4.224	0.0	46.611	3.82	0.0	43.681	5.478	0.0	46.395	3.902	0.0	44.917	4.193	0.0	47.333	3.707	0.0	44.296	4.931
26	14890	14891	NS	1	0.0	45.825	1.936	1.12	45.714	2.406	0.0	42.352	1.89	0.0	37.796	2.865	0.0	46.208	1.936	0.602	43.987	1.969	0.0	42.264	1.769	0.0	41.066	2.31
27	14891	14892	SN	1	0.0	40.771	1.066	0.0	46.223	1.418	0.0	36.859	1.422	0.0	39.923	1.984	0.0	38.965	1.086	0.0	45.645	1.307	0.0	34.693	1.379	0.0	35.952	1.765
28	14891	14892	SN	1	0.0	40.771	1.1	0.0	39.034	1.441	0.0	37.628	1.435	0.0	39.923	2.019	0.0	38.703	1.114	0.0	39.707	1.316	0.0	36.02	1.385	0.0	39.529	1.805
29	14891	14892	SN	1	0.0	43.59	3.277	0.0	44.137	4.167	0.0	39.849	4.294	0.0	41.532	5.441	0.0	44.411	3.308	0.0	44.209	4.032	0.0	39.012	4.135	0.0	38.801	4.976
30	14891	14892	NS	1	0.0	47.08	2.301	0.656	47.873	2.903	0.0	41.823	2.828	0.0	46.616	3.611	0.0	46.867	2.362	0.29	46.6	2.68	0.0	44.027	2.771	0.0	45.437	3.227
31	14891	14892	NS	1	0.0	45.409	2.27	0.661	51.512	2.903	0.0	46.789	2.814	0.0	46.571	3.59	0.0	46.694	2.362	0.314	50.215	2.69	0.0	50.121	2.743	0.0	45.393	3.249

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

32	14891	14892	SN	1	0.0	39.125	3.214	0.0	51.58	4.113	0.0	39.826	4.263	0.0	41.532	5.386	0.0	37.983	3.255	0.0	50.427	3.96	0.0	39.012	4.099	0.0	38.801	4.908
33	14891	14892	NS	1	0.0	49.962	0.704	0.0	47.753	0.929	0.0	40.377	0.851	0.0	44.914	1.056	0.0	50.349	0.688	0.0	46.809	0.854	0.0	40.511	0.803	0.0	42.052	0.951
34	14891	14892	NS	1	0.0	48.028	0.722	0.0	49.829	0.929	0.0	41.268	0.867	0.0	43.977	1.079	0.0	48.411	0.709	0.0	49.435	0.852	0.0	40.345	0.8	0.0	44.309	0.973
35	14891	14892	SN	1	0.0	39.125	3.204	0.0	52.737	4.113	0.0	44.673	4.263	0.0	41.532	5.393	0.0	37.983	3.255	0.0	51.583	3.97	0.0	41.552	4.085	0.0	38.801	4.922
36	14891	14892	SN	1	0.0	40.771	1.07	0.0	47.38	1.42	0.0	36.206	1.411	0.0	39.923	1.982	0.0	38.703	1.088	0.0	46.802	1.303	0.0	35.06	1.369	0.0	36.23	1.758
37	14892	14893	SN	1	0.0	36.104	1.411	0.0	43.384	1.95	0.0	38.072	1.756	0.0	37.061	2.395	0.0	37.389	1.406	0.0	43.62	1.79	0.0	37.602	1.687	0.0	38.394	2.074
38	14892	14893	SN	1	0.0	37.843	1.388	0.0	44.318	1.982	0.0	39.662	1.751	0.0	37.993	2.431	0.0	38.212	1.395	0.0	44.553	1.783	0.0	39.193	1.653	0.0	38.976	2.09
39	14892	14893	SN	1	0.0	44.973	4.849	0.0	46.559	6.37	0.0	36.802	5.223	0.0	42.269	6.094	0.0	44.83	4.849	0.0	47.841	6.108	0.0	37.727	5.106	0.0	41.421	5.801
40	14892	14893	SN	1	0.0	45.397	4.813	0.0	42.261	6.257	0.0	40.985	5.113	0.0	42.269	6.042	0.0	45.252	4.802	0.0	42.375	6.003	0.0	40.863	5.07	0.0	41.421	5.779
41	14892	14893	SN	1	0.0	43.084	4.833	0.0	42.261	6.359	0.0	39.096	5.113	0.0	41.121	5.992	0.0	42.825	4.853	0.0	42.492	6.094	0.0	40.19	5.006	0.0	41.57	5.729
42	14892	14893	NS	1	0.0	46.52	3.204	0.0	54.078	3.894	0.0	43.98	2.807	0.0	41.707	3.595	0.0	47.42	3.295	0.0	54.276	3.681	0.0	43.223	2.807	0.0	42.773	3.325
43	14892	14893	NS	1	0.0	46.52	3.204	0.0	54.051	3.904	0.0	43.641	2.821	0.0	41.707	3.567	0.0	47.42	3.295	0.0	54.148	3.701	0.0	43.165	2.807	0.0	42.794	3.311
44	14892	14893	NS	1	0.0	51.62	0.894	0.0	44.951	1.044	0.0	40.117	0.784	0.0	44.462	1.029	0.0	51.302	0.905	0.0	45.878	0.967	0.0	37.61	0.809	0.0	43.689	0.94
45	14892	14893	NS	1	0.0	51.62	0.894	0.0	44.956	1.044	0.0	40.456	0.773	0.0	44.6	1.032	0.0	51.302	0.905	0.0	45.846	0.969	0.0	37.947	0.802	0.0	43.827	0.942
46	14892	14893	SN	1	0.0	35.657	1.441	0.0	43.384	2.002	0.0	43.18	1.804	0.0	37.061	2.411	0.0	36.518	1.431	0.0	43.62	1.829	0.0	42.707	1.74	0.0	38.394	2.087
47	14893	14894	SN	1	0.0	40.835	2.708	0.0	45.217	3.367	0.0	49.13	2.669	0.0	43.024	3.213	0.0	41.46	2.76	0.0	44.877	3.387	0.0	49.61	2.763	0.0	39.702	3.369
48	14893	14894	NS	1	0.0	54.164	7.118	0.0	48.073	8.477	0.0	47.275	6.268	0.0	46.087	6.935	0.0	53.79	7.351	0.0	47.93	8.558	0.0	45.469	6.573	0.0	45.793	6.977
49	14893	14894	SN	1	0.0	52.173	9.559	0.0	46.232	11.187	0.0	44.71	8.46	0.0	47.272	9.923	0.0	52.831	9.834	0.0	46.566	11.506	0.0	45.997	8.988	0.0	47.94	10.744
50	14893	14894	NS	1	0.0	46.56	7.368	0.0	55.302	8.59	0.0	42.499	6.352	0.0	44.68	7.043	0.0	47.733	7.5	0.0	53.019	8.641	0.0	41.257	6.778	0.0	46.014	7.128
51	14893	14894	NS	1	0.0	51.775	1.993	0.0	50.192	2.613	0.0	41.194	1.667	0.0	43.811	2.012	0.0	52.653	2.086	0.0	52.287	2.635	0.0	39.387	1.709	0.0	40.296	1.964
52	14893	14894	SN	1	0.0	51.28	9.354	0.0	46.232	10.845	0.0	42.847	8.152	0.0	47.272	9.511	0.0	51.273	9.648	0.0	46.566	11.11	0.0	44.133	8.671	0.0	47.94	10.275
53	14893	14894	NS	1	0.0	48.769	2.076	0.0	45.216	2.604	0.0	39.845	1.712	0.0	45.516	2.029	0.0	50.677	2.11	0.0	44.055	2.604	0.0	39.724	1.739	0.0	46.166	2.027
54	14893	14894	SN	1	0.0	49.315	9.415	0.0	46.297	11.039	0.0	42.809	7.968	0.0	48.05	9.633	0.0	49.972	9.709	0.0	47.051	11.324	0.0	44.094	8.636	0.0	44.294	10.353
55	14893	14894	SN	1	0.0	41.579	2.693	0.0	43.796	3.355	0.0	38.236	2.63	0.0	41.215	3.209	0.0	41.973	2.731	0.0	42.241	3.396	0.0	38.716	2.742	0.0	39.801	3.39
56	14893	14894	SN	1	0.0	45.647	2.789	0.0	43.796	3.49	0.0	41.873	2.742	0.0	41.215	3.343	0.0	46.401	2.829	0.0	41.123	3.547	0.0	42.372	2.827	0.0	39.801	3.553
57	14894	14895	NS	1	0.0	49.622	5.373	0.0	51.657	6.349	0.0	44.097	5.267	0.0	47.021	5.621	0.0	49.49	5.413	0.0	49.76	5.994	0.0	44.298	5.082	0.0	47.038	5.103
58	14894	14895	SN	1	0.0	47.029	7.962	0.0	46.746	9.614	0.0	47.699	6.233	0.0	43.0	7.674	0.0	47.404	8.053	0.0	48.962	9.086	0.0	51.451	6.304	0.0	47.072	7.574
59	14894	14895	SN	1	0.0	47.029	8.056	0.0	46.746	9.696	0.0	47.699	6.255	0.0	43.0	7.778	0.0	47.404	8.15	0.0	48.962	9.089	0.0	51.451	6.342	0.0	47.072	7.689
60	14894	14895	SN	1	0.0	44.142	2.301	0.0	45.223	2.894	0.0	42.775	1.764	0.0	37.389	2.424	0.0	43.752	2.295	0.0	44.809	2.677	0.0	40.995	1.777	0.0	37.873	2.246
61	14894	14895	SN	1	0.0	44.142	2.301	0.0	45.223	2.894	0.0	42.775	1.764	0.0	37.389	2.424	0.0	43.752	2.295	0.0	44.809	2.677	0.0	40.995	1.777	0.0	37.873	2.246
62	14894	14895	NS	1	0.0	48.096	1.294	0.0	44.141	1.699	0.0	39.104	1.456	0.0	45.233	1.779	0.0	49.48	1.305	0.0	41.856	1.487	0.0	39.308	1.385	0.0	47.22	1.582
63	14894	14895	NS	1	0.0	48.918	1.287	0.0	44.141	1.711	0.0	39.104	1.465	0.0	46.856	1.807	0.0	50.304	1.282	0.0	41.845	1.501	0.0	39.311	1.394	0.0	48.843	1.595
64	14894	14895	SN	1	0.0	47.029	7.962	0.0	46.746	9.614	0.0	47.699	6.233	0.0	43.0	7.674	0.0	47.404	8.053	0.0	48.962	9.086	0.0	51.451	6.304	0.0	47.072	7.574
65	14894	14895	NS	1	0.0	49.756	5.352	0.0	51.93	6.379	0.0	42.151	5.281	0.0	50.964	5.629	0.0	49.59	5.383	0.0	50.033	5.994	0.0	42.35	4.996	0.0	45.086	5.11
66	14894	14895	SN	1	0.0	44.142	2.354	0.0	45.223	2.914	0.0	42.775	1.796	0.0	37.389	2.45	0.0	43.752	2.35	0.0	44.809	2.692	0.0	40.995	1.805	0.0	37.873	2.26
67	14895	14896	SN	1	0.0	50.527	6.865	0.0	51.857	9.425	0.0	46.215	5.435	0.0	53.989	7.124	0.0	51.993	6.865	0.0	52.036	9.018	0.0	43.898	5.399	0.0	52.579	6.803

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	14895	14896	NS	1	0.0	47.726	5.332	0.0	50.446	6.795	0.0	45.124	5.145	0.0	44.476	7.277	0.0	48.38	5.281	0.0	50.284	6.633	0.0	45.611	5.138	0.0	42.888	7.043
69	14895	14896	NS	1	0.0	49.422	5.312	0.0	51.286	6.734	0.0	45.124	5.174	0.0	45.293	7.235	0.0	49.438	5.291	0.0	51.124	6.602	0.0	44.471	5.174	0.0	46.346	7.057
70	14895	14896	SN	1	0.0	50.036	2.136	0.0	46.384	2.87	0.0	43.434	1.395	0.0	44.325	1.964	0.0	50.778	2.149	0.0	49.195	2.704	0.0	41.911	1.412	0.0	44.498	1.749
71	14895	14896	NS	1	0.0	48.788	1.524	0.0	44.065	2.291	0.0	40.398	1.656	0.0	44.207	2.472	0.0	48.017	1.508	0.0	44.493	2.13	0.0	42.61	1.653	0.0	45.04	2.227
72	14895	14896	SN	1	0.0	50.527	6.876	0.0	51.857	9.435	0.0	46.215	5.435	0.0	53.989	7.131	0.0	51.993	6.865	0.0	52.036	9.018	0.0	43.898	5.4	0.0	52.579	6.803
73	14895	14896	SN	1	0.0	50.036	2.063	0.0	46.384	2.869	0.0	43.434	1.376	0.0	44.325	2.017	0.0	50.778	2.061	0.0	45.115	2.704	0.0	41.911	1.386	0.0	44.498	1.832
74	14895	14896	NS	1	0.0	48.788	1.533	0.0	48.381	2.266	0.0	40.398	1.685	0.0	44.207	2.475	0.0	48.017	1.492	0.0	46.137	2.124	0.0	39.28	1.665	0.0	45.04	2.238
75	14895	14896	SN	1	0.0	50.527	6.981	0.0	51.857	8.992	0.0	46.215	5.606	0.0	53.989	6.797	0.0	51.993	6.981	0.0	52.036	8.624	0.0	43.898	5.582	0.0	52.579	6.531
76	14895	14896	SN	1	0.0	50.036	2.068	0.0	46.384	2.869	0.0	43.434	1.381	0.0	44.325	2.022	0.0	50.778	2.063	0.0	45.115	2.704	0.0	41.911	1.39	0.0	44.498	1.836
77	14896	14897	NS	1	0.0	54.485	6.75	0.244	50.273	7.816	0.0	43.893	5.533	0.0	56.628	6.952	0.0	55.099	6.811	0.981	50.075	7.806	0.0	43.301	5.505	0.0	54.899	6.725
78	14896	14897	NS	1	0.0	46.102	1.812	0.0	47.993	2.239	0.0	41.469	1.446	0.0	49.408	2.248	0.0	44.806	1.815	0.0	46.563	2.174	0.0	43.704	1.498	0.0	48.158	2.108
79	14896	14897	NS	1	0.0	45.415	1.792	0.0	44.88	2.239	0.0	38.726	1.457	0.0	46.209	2.26	0.0	44.791	1.779	0.0	44.833	2.16	0.0	39.047	1.493	0.0	47.75	2.14
80	14896	14897	SN	1	0.0	47.635	0.837	0.0	48.963	1.615	0.0	39.003	0.705	0.0	39.854	1.353	0.0	48.579	0.864	0.0	48.326	1.502	0.0	37.695	0.689	0.0	38.122	1.231
81	14896	14897	SN	1	0.0	47.635	0.837	0.0	48.963	1.615	0.0	39.003	0.705	0.0	39.854	1.353	0.0	48.579	0.864	0.0	48.326	1.502	0.0	37.695	0.689	0.0	38.122	1.231
82	14896	14897	SN	1	0.0	47.736	3.629	0.0	50.895	5.737	0.0	50.918	2.762	0.0	45.814	4.71	0.0	48.851	3.73	0.0	51.315	5.392	0.0	47.768	2.713	0.0	41.998	4.176
83	14896	14897	SN	1	0.0	47.736	3.629	0.0	50.895	5.737	0.0	50.918	2.762	0.0	45.814	4.71	0.0	48.851	3.73	0.0	51.315	5.392	0.0	47.768	2.713	0.0	41.998	4.176
84	14896	14897	NS	1	0.0	53.044	6.638	0.221	52.355	7.917	0.0	41.817	5.47	0.0	53.958	7.002	0.0	53.653	6.719	1.0	52.622	7.856	0.0	42.113	5.498	0.0	55.185	6.732
85	14897	14898	NS	1	0.0	48.616	1.997	0.0	48.048	2.367	0.0	40.852	1.788	0.0	45.879	2.358	0.0	48.805	1.979	0.0	48.488	2.315	0.0	38.41	1.717	0.0	42.332	2.163
86	14897	14898	NS	1	0.0	50.505	6.465	0.0	54.177	7.778	0.0	43.956	6.05	0.0	46.07	7.609	0.0	52.481	6.688	0.0	54.684	7.626	0.0	44.545	5.95	0.0	46.365	7.14
87	14897	14898	NS	1	0.0	49.331	2.012	0.0	50.513	2.373	0.0	40.075	1.777	0.0	44.496	2.352	0.0	49.519	1.988	0.0	50.952	2.312	0.0	37.633	1.715	0.0	40.948	2.159
88	14897	14898	SN	1	0.0	42.805	0.792	0.0	43.011	1.122	0.0	35.247	0.783	0.0	41.095	1.162	0.0	43.747	0.796	0.0	40.898	1.041	0.0	32.413	0.778	0.0	42.537	1.057
89	14897	14898	NS	1	0.0	51.289	6.434	0.0	54.184	7.798	0.0	43.834	6.029	0.0	45.943	7.609	0.0	52.567	6.657	0.0	54.69	7.616	0.0	44.422	5.929	0.0	46.367	7.105
90	14897	14898	SN	1	0.0	49.27	3.678	0.0	46.876	4.5	0.0	37.782	2.705	0.0	44.789	3.772	0.0	49.223	3.749	0.0	44.84	4.276	0.0	37.386	2.641	0.0	43.063	3.544
91	14898	14899	NS	1	0.0	51.413	3.384	0.0	49.55	4.309	0.0	44.594	3.423	0.0	44.611	4.206	0.0	52.477	3.384	0.0	47.344	3.843	0.0	45.408	3.479	0.0	47.404	3.552
92	14898	14899	NS	1	0.0	44.427	0.828	0.0	41.832	1.211	0.0	40.75	1.058	0.0	38.932	1.401	0.0	44.764	0.857	0.0	41.864	1.099	0.0	39.843	0.99	0.0	38.436	1.132
93	14898	14899	SN	1	0.0	50.392	5.097	0.0	48.67	6.186	0.0	46.964	4.773	0.0	43.478	5.95	0.0	52.533	5.178	0.0	47.15	5.729	0.0	45.752	4.773	0.0	45.708	5.615
94	14898	14899	SN	1	0.0	42.089	1.293	0.0	47.23	1.672	0.0	43.505	1.248	0.0	41.367	1.773	0.0	43.443	1.302	0.0	46.039	1.604	0.0	43.807	1.249	0.0	40.214	1.613
95	14899	14900	NS	1	0.0	50.909	5.717	0.0	52.166	6.795	0.0	44.032	6.28	0.0	47.711	7.547	0.0	50.81	5.656	0.0	54.056	6.369	0.0	45.019	6.238	0.0	51.014	7.142
96	14899	14900	NS	1	0.0	50.909	5.803	0.0	52.166	6.918	0.0	44.032	6.42	0.0	47.711	7.663	0.0	50.81	5.741	0.0	54.056	6.484	0.0	45.019	6.377	0.0	51.014	7.251
97	14899	14900	SN	1	0.0	46.378	4.327	0.0	52.445	5.282	0.0	47.47	3.991	0.0	48.474	5.523	0.0	47.199	4.408	0.0	53.266	5.272	0.0	46.189	3.864	0.0	47.223	5.231
98	14899	14900	SN	1	0.0	49.996	4.428	0.0	51.738	5.373	0.0	46.132	4.055	0.0	45.275	5.537	0.0	51.116	4.499	0.0	49.93	5.292	0.0	45.717	3.878	0.0	45.066	5.231
99	14899	14900	NS	1	0.0	43.446	1.688	0.0	58.781	2.277	0.0	38.616	2.106	0.0	48.511	2.728	0.0	43.498	1.701	0.0	56.064	2.116	0.0	36.478	2.006	0.0	48.792	2.44
100	14899	14900	SN	1	0.0	43.943	1.07	0.0	46.373	1.505	0.0	45.966	1.171	0.0	46.138	1.555	0.0	44.199	1.122	0.0	44.916	1.464	0.0	46.631	1.115	0.0	43.057	1.354
101	14899	14900	SN	1	0.0	52.7	1.074	0.0	47.629	1.536	0.0	44.535	1.145	0.0	41.415	1.539	0.0	53.642	1.11	0.0	46.424	1.482	0.0	42.12	1.113	0.0	40.311	1.373
102	14899	14900	NS	1	0.0	43.446	1.659	0.0	58.781	2.237	0.0	38.616	2.06	0.0	48.511	2.678	0.0	43.498	1.684	0.0	56.064	2.076	0.0	36.478	1.95	0.0	48.792	2.401
103	14900	14901	NS	1	0.0	44.549	1.948	0.0	49.365	2.844	0.0	42.476	2.149	0.0	48.495	2.94	0.0	43.341	1.964	0.0	48.66	2.823	0.0	45.105	2.156	0.0	49.621	2.844

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	14900	14901	NS	1	0.0	44.549	1.948	0.0	49.365	2.844	0.0	42.476	2.149	0.0	48.495	2.94	0.0	43.341	1.964	0.0	48.66	2.823	0.0	45.105	2.156	0.0	49.621	2.844
105	14900	14901	NS	1	0.0	48.427	7.116	0.0	48.823	9.3	0.0	44.133	6.659	0.0	48.673	8.386	0.0	49.797	7.451	0.0	49.715	9.128	0.0	46.841	6.986	0.0	49.77	8.422
106	14900	14901	SN	1	0.0	46.862	1.904	0.0	47.024	2.399	0.0	39.617	1.966	0.0	39.647	2.632	0.0	46.537	1.927	0.0	49.677	2.46	0.0	40.097	2.136	0.0	39.387	2.77
107	14900	14901	NS	1	0.0	44.549	2.049	0.0	49.365	2.993	0.0	42.476	2.252	0.0	48.495	3.094	0.0	43.341	2.063	0.0	48.66	2.97	0.0	45.105	2.267	0.0	49.621	2.993
108	14900	14901	SN	1	0.0	47.295	5.581	0.0	48.076	6.528	0.0	48.017	6.431	0.0	52.734	7.873	0.0	47.382	5.602	0.0	47.021	6.619	0.0	46.377	6.801	0.0	47.357	8.307
109	14900	14901	SN	1	0.0	45.115	1.927	0.0	46.545	2.397	0.0	42.055	1.966	0.0	45.253	2.639	0.0	45.705	1.986	0.0	49.677	2.433	0.0	40.837	2.103	0.0	45.718	2.781
110	14900	14901	SN	1	0.0	47.722	5.581	0.0	47.283	6.426	0.0	50.463	6.474	0.0	45.714	7.866	0.0	47.959	5.581	0.0	48.745	6.569	0.0	48.82	6.815	0.0	45.95	8.378
111	14900	14901	NS	1	0.0	48.427	7.116	0.0	48.823	9.3	0.0	44.133	6.659	0.0	48.673	8.386	0.0	49.797	7.451	0.0	49.715	9.128	0.0	46.841	6.986	0.0	49.77	8.422
112	14900	14901	NS	1	0.0	48.427	7.52	0.0	48.823	9.771	0.0	44.133	7.005	0.0	48.673	8.807	0.0	49.797	7.851	0.0	49.715	9.579	0.0	46.841	7.401	0.0	49.77	8.852
113	14901	14902	NS	1	0.0	40.298	2.097	0.0	45.802	2.145	0.0	41.905	1.994	0.0	43.285	2.411	0.0	40.937	2.081	0.0	43.95	1.93	0.0	43.747	1.974	0.0	45.932	2.198
114	14901	14902	NS	1	0.0	38.814	2.142	0.0	45.53	2.151	0.0	42.314	2.015	0.0	43.285	2.406	0.0	40.937	2.101	0.0	46.493	1.935	0.0	44.155	1.957	0.0	45.932	2.193
115	14901	14902	SN	1	0.0	42.38	4.468	0.0	44.982	5.086	0.0	41.449	4.651	0.0	43.085	5.164	0.0	43.502	4.498	0.0	45.553	4.924	0.0	41.719	4.509	0.0	42.924	5.014
116	14901	14902	SN	1	0.0	42.38	4.458	0.0	44.936	5.066	0.0	43.591	4.651	0.0	43.085	5.121	0.0	43.521	4.478	0.0	45.555	4.893	0.0	41.749	4.516	0.0	42.924	4.943
117	14901	14902	NS	1	0.0	46.424	7.469	0.531	49.038	7.054	0.0	49.988	5.938	0.0	42.366	7.201	0.0	48.105	7.398	0.861	50.339	6.709	0.0	53.661	6.08	0.0	43.443	6.896
118	14901	14902	NS	1	0.0	45.81	8.285	0.531	49.038	7.774	0.0	49.241	6.553	0.0	47.066	7.899	0.0	47.49	8.195	0.861	50.339	7.427	0.0	52.913	6.819	0.0	44.62	7.664
119	14901	14902	NS	1	0.0	45.81	7.479	0.531	49.038	7.034	0.0	49.241	5.98	0.0	47.066	7.159	0.0	47.49	7.398	0.861	50.339	6.699	0.0	52.913	6.264	0.0	44.62	6.924
120	14901	14902	SN	1	0.0	43.542	1.146	0.0	45.309	1.556	0.0	39.435	1.461	0.0	40.279	1.737	0.0	44.0	1.153	0.0	48.776	1.438	0.0	39.72	1.38	0.0	36.73	1.63
121	14901	14902	NS	1	0.0	40.298	2.32	0.0	45.802	2.369	0.0	41.905	2.18	0.0	43.285	2.672	0.0	40.937	2.298	0.0	43.95	2.129	0.0	43.747	2.166	0.0	45.932	2.422
122	14901	14902	SN	1	0.0	44.171	1.133	0.0	45.307	1.571	0.0	40.056	1.47	0.0	40.279	1.735	0.0	44.628	1.146	0.0	48.776	1.447	0.0	40.343	1.391	0.0	36.73	1.639
123	14902	14903	NS	1	0.0	43.717	1.738	0.0	43.735	2.14	0.0	42.515	1.689	0.0	44.96	2.418	0.0	43.139	1.738	0.0	44.921	2.023	0.0	39.35	1.742	0.0	47.555	2.248
124	14902	14903	SN	1	0.0	43.271	1.247	0.0	42.736	1.833	0.0	42.366	1.381	0.0	44.578	2.111	0.0	42.05	1.239	0.0	41.583	1.706	0.0	44.443	1.366	0.0	44.058	2.01
125	14902	14903	NS	1	0.0	43.717	1.993	0.0	43.735	2.457	0.0	42.515	1.926	0.0	44.96	2.83	0.0	43.139	1.993	0.0	44.921	2.354	0.0	39.35	1.989	0.0	47.555	2.638
126	14902	14903	NS	1	0.0	51.02	7.346	0.275	45.619	8.643	0.0	43.619	6.607	0.0	45.347	8.516	0.0	51.742	7.394	0.244	45.364	8.392	0.0	43.178	6.698	0.0	48.004	8.315
127	14902	14903	NS	1	0.0	50.655	6.384	0.275	43.924	7.44	0.0	43.511	5.795	0.0	45.324	7.145	0.0	51.375	6.344	0.244	43.888	7.136	0.0	42.228	5.746	0.0	47.725	7.003
128	14902	14903	NS	1	0.0	51.02	6.425	0.275	45.619	7.44	0.0	43.619	5.781	0.0	45.347	7.308	0.0	51.742	6.445	0.244	45.364	7.207	0.0	43.178	5.831	0.0	48.004	7.124
129	14902	14903	SN	1	0.0	43.271	1.302	0.0	41.56	1.755	0.0	42.366	1.48	0.0	41.302	2.0	0.0	42.05	1.305	0.0	41.406	1.628	0.0	44.443	1.423	0.0	40.026	1.87
130	14902	14903	NS	1	0.0	46.586	1.776	0.0	43.749	2.133	0.0	42.428	1.719	0.0	44.96	2.423	0.0	44.937	1.76	0.0	44.264	2.027	0.0	39.529	1.732	0.0	47.555	2.283
131	14902	14903	SN	1	0.0	43.271	1.291	0.0	42.165	1.748	0.0	38.236	1.446	0.0	41.75	1.986	0.0	42.05	1.287	0.0	42.672	1.615	0.0	36.96	1.395	0.0	41.071	1.876
132	14902	14903	SN	1	0.0	51.04	4.227	0.0	52.893	5.433	0.0	43.178	4.823	0.0	41.274	6.176	0.0	51.473	4.237	0.0	53.452	5.007	0.0	44.637	4.801	0.0	44.319	6.055
133	14902	14903	SN	1	0.0	51.04	4.268	0.0	52.815	5.413	0.0	45.296	4.773	0.0	42.787	6.169	0.0	51.473	4.308	0.0	53.014	5.017	0.0	44.974	4.801	0.0	43.49	6.083
134	14902	14903	SN	1	0.0	51.04	3.903	0.0	52.815	5.635	0.0	44.713	4.569	0.0	40.451	6.464	0.0	51.473	3.914	0.0	53.014	5.196	0.0	45.975	4.53	0.0	43.49	6.487
135	14903	14904	SN	1	0.0	43.669	1.352	0.0	47.069	1.698	0.0	41.839	1.055	0.0	42.388	1.474	0.0	42.995	1.341	0.0	49.067	1.624	0.0	44.579	0.989	0.0	38.856	1.176
136	14903	14904	SN	1	0.0	53.823	5.892	0.0	51.054	6.626	0.0	46.661	4.244	0.0	47.377	5.338	0.0	55.604	5.996	0.0	50.224	6.033	0.0	45.812	4.055	0.0	49.475	4.549
137	14903	14904	SN	1	0.0	53.823	5.719	0.0	51.054	6.464	0.0	46.661	4.149	0.0	47.377	5.221	0.0	55.604	5.81	0.0	50.224	5.894	0.0	45.812	3.986	0.0	49.475	4.437
138	14903	14904	SN	1	0.0	53.823	5.729	0.0	51.054	6.475	0.0	46.661	4.156	0.0	47.377	5.236	0.0	55.604	5.82	0.0	50.224	5.894	0.0	45.812	4.0	0.0	49.475	4.43
139	14903	14904	NS	1	0.0	55.299	9.191	0.945	55.935	9.308	0.0	48.822	6.612	0.0	47.638	6.718	0.0	56.695	9.283	0.089	56.725	8.81	0.0	47.938	6.371	0.0	50.315	6.171

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	14903	14904	NS	1	0.0	51.863	9.323	0.93	54.92	9.328	0.0	47.037	6.584	0.0	51.967	6.761	0.0	53.255	9.374	0.074	55.438	8.81	0.0	48.996	6.321	0.0	51.122	6.221
141	14903	14904	SN	1	0.0	45.494	1.384	0.0	47.069	1.747	0.0	41.839	1.07	0.0	41.975	1.518	0.0	46.259	1.368	0.0	49.067	1.675	0.0	44.579	1.003	0.0	39.118	1.209
142	14903	14904	SN	1	0.0	43.669	1.345	0.0	47.069	1.696	0.0	45.944	1.055	0.0	41.975	1.474	0.0	42.995	1.332	0.0	49.067	1.631	0.0	48.457	0.996	0.0	38.856	1.163
143	14903	14904	NS	1	0.0	51.592	2.191	0.0	46.981	2.483	0.0	46.599	1.747	0.0	41.789	2.01	0.0	51.936	2.185	0.0	51.014	2.289	0.0	44.584	1.671	0.0	46.263	1.704
144	14903	14904	NS	1	0.0	48.217	2.189	0.0	51.8	2.483	0.0	46.789	1.772	0.0	39.461	1.987	0.0	48.572	2.164	0.0	50.98	2.303	0.0	44.353	1.671	0.0	40.683	1.732
145	14904	14905	SN	1	0.0	47.405	4.355	0.0	50.714	5.072	0.0	39.561	3.909	0.0	43.794	4.477	0.0	47.424	4.303	0.0	51.213	5.0	0.0	40.422	3.894	0.0	40.515	4.239
146	14904	14905	NS	1	0.0	46.166	0.829	0.0	55.97	0.906	0.0	38.885	0.731	0.0	44.75	0.995	0.0	47.362	0.811	0.0	55.161	0.843	0.0	38.648	0.693	0.0	41.395	0.821
147	14904	14905	NS	1	0.0	46.138	0.831	0.0	55.257	0.89	0.0	40.009	0.713	0.0	44.831	0.995	0.0	47.333	0.806	0.0	54.449	0.843	0.0	38.573	0.681	0.0	41.476	0.816
148	14904	14905	SN	1	0.0	44.26	4.348	0.0	50.553	4.926	0.0	39.727	3.828	0.0	43.748	4.427	0.0	45.739	4.328	0.0	50.839	4.876	0.0	41.914	3.842	0.0	39.635	4.199
149	14904	14905	SN	1	0.0	44.26	4.406	0.0	50.553	4.99	0.0	39.727	3.88	0.0	43.748	4.484	0.0	45.739	4.385	0.0	50.839	4.938	0.0	41.914	3.894	0.0	39.635	4.253
150	14904	14905	SN	1	0.0	38.553	1.278	0.0	42.949	1.577	0.0	39.162	1.196	0.0	42.793	1.501	0.0	39.832	1.267	0.0	40.178	1.54	0.0	38.665	1.171	0.0	43.435	1.377
151	14904	14905	SN	1	0.0	38.643	1.276	0.0	41.433	1.545	0.0	38.525	1.191	0.0	41.964	1.501	0.0	39.832	1.258	0.0	40.838	1.513	0.0	37.955	1.203	0.0	39.094	1.386
152	14904	14905	NS	1	0.0	47.233	2.566	0.0	46.277	2.971	0.0	44.272	2.587	0.0	47.086	2.97	0.0	47.496	2.606	0.0	45.665	2.738	0.0	43.071	2.438	0.0	45.576	2.593
153	14904	14905	NS	1	0.0	47.239	2.576	0.0	46.277	2.961	0.0	44.756	2.601	0.0	48.432	2.97	0.0	47.513	2.606	0.0	45.658	2.718	0.0	44.131	2.445	0.0	45.919	2.615
154	14904	14905	SN	1	0.0	38.643	1.259	0.0	41.433	1.525	0.0	38.525	1.18	0.0	41.964	1.484	0.0	39.832	1.241	0.0	40.838	1.493	0.0	37.955	1.193	0.0	39.094	1.37
155	14905	14906	SN	1	0.0	43.686	5.559	0.0	48.967	6.236	0.0	38.717	5.216	0.0	41.52	6.653	0.0	44.044	5.611	0.0	47.697	6.35	0.0	38.421	5.339	0.0	41.532	6.406
156	14905	14906	NS	1	0.0	49.329	1.47	0.0	44.025	1.916	0.0	45.318	1.912	0.0	41.665	2.892	0.0	49.004	1.44	0.0	44.328	1.633	0.0	44.851	1.663	0.0	41.173	2.181
157	14905	14906	SN	1	0.0	39.571	1.607	0.0	42.567	2.018	0.0	36.497	1.79	0.0	37.626	2.488	0.0	40.029	1.627	0.0	45.052	1.966	0.0	35.967	1.746	0.0	41.375	2.187
158	14905	14906	NS	1	0.0	43.284	0.411	0.0	43.274	0.529	0.0	38.698	0.557	0.0	40.185	0.894	0.0	44.841	0.406	0.0	44.503	0.45	0.0	38.232	0.495	0.0	39.947	0.608
159	14905	14906	SN	1	0.0	40.892	1.624	0.0	48.919	2.068	0.0	39.065	1.783	0.0	38.152	2.432	0.0	40.029	1.672	0.0	45.953	2.004	0.0	37.11	1.728	0.0	36.903	2.158
160	14905	14906	SN	1	0.0	37.717	1.593	0.0	43.984	1.955	0.0	39.996	1.792	0.0	41.181	2.454	0.0	39.275	1.625	0.0	46.469	1.932	0.0	38.431	1.737	0.0	42.265	2.193
161	14905	14906	SN	1	0.0	38.302	5.554	0.0	46.164	6.09	0.0	42.018	5.277	0.0	38.975	6.636	0.0	38.662	5.524	0.0	45.458	6.283	0.0	39.557	5.49	0.0	39.615	6.372
162	14905	14906	SN	1	0.0	38.482	5.504	0.0	46.461	6.161	0.0	41.749	5.163	0.0	41.119	6.579	0.0	38.923	5.483	0.0	45.752	6.232	0.0	39.3	5.384	0.0	40.275	6.343
163	14906	14907	NS	1	0.0	42.628	0.868	0.0	50.949	1.338	0.0	39.824	0.729	0.0	43.488	1.267	0.0	43.573	0.897	0.0	51.685	1.223	0.0	41.56	0.692	0.0	43.628	1.011
164	14906	14907	SN	1	0.0	39.923	1.984	0.0	35.634	1.21	0.0	39.687	2.109	0.0	32.165	0.932	0.0	39.188	2.038	0.0	34.727	1.151	0.0	41.066	2.147	0.0	33.596	0.796
165	14906	14907	SN	1	0.0	39.923	2.072	0.0	35.634	1.556	0.0	39.687	2.217	0.0	36.805	1.301	0.0	39.188	2.161	0.0	34.727	1.452	0.0	41.066	2.256	0.0	34.475	1.065
166	14906	14907	SN	1	0.0	45.21	4.801	0.0	49.156	6.528	0.0	42.549	4.557	0.0	42.001	6.743	0.0	46.328	4.882	0.0	48.076	6.102	0.0	41.812	4.65	0.0	40.714	6.558
167	14906	14907	SN	1	0.0	47.259	7.428	0.0	39.343	5.201	0.0	41.251	6.691	0.0	40.19	3.012	0.0	46.471	7.286	0.0	39.838	4.477	0.0	40.515	6.975	0.0	34.834	2.554
168	14906	14907	SN	1	0.0	46.32	7.95	0.0	38.74	5.728	0.0	37.29	6.95	0.0	40.19	4.167	0.0	45.932	7.779	0.0	38.8	5.107	0.0	38.385	7.151	0.0	38.533	3.819
169	14906	14907	NS	1	0.0	12.248	0.0	0.0	48.294	2.817	0.0	5.416	0.0	0.0	43.899	1.667	0.0	13.182	0.0	0.0	50.38	2.394	0.0	3.163	0.0	0.0	40.965	1.569
170	14906	14907	NS	1	0.0	13.58	0.0	0.0	47.089	6.725	0.0	1.533	0.0	0.0	42.917	4.275	0.0	14.371	0.0	0.0	46.742	6.14	0.0	1.641	0.0	0.0	38.06	3.346
171	14906	14907	NS	1	0.0	51.73	4.217	0.0	55.565	5.031	0.0	43.885	2.871	0.0	50.383	4.264	0.0	53.038	4.197	0.0	57.492	4.666	0.0	43.459	2.814	0.0	47.406	3.653
172	14906	14907	SN	1	0.0	42.184	1.406	0.0	42.96	1.94	0.0	42.092	1.414	0.0	39.319	2.344	0.0	42.814	1.433	0.0	45.628	1.834	0.0	42.523	1.394	0.0	38.358	2.102
173	14907	14908	NS	1	0.0	46.197	4.43	0.0	50.11	5.822	0.0	45.589	5.231	0.0	47.072	6.375	0.0	46.508	4.633	0.0	50.242	5.477	0.0	47.021	5.337	0.0	44.467	6.311
174	14907	14908	NS	1	0.0	46.197	4.43	0.0	50.196	5.792	0.0	46.755	5.224	0.0	47.153	6.339	0.0	46.508	4.633	0.0	50.326	5.447	0.0	47.139	5.287	0.0	44.484	6.275
175	14907	14908	SN	1	0.0	42.703	1.918	0.0	43.478	2.562	0.0	36.508	2.071	0.0	37.903	2.601	0.0	42.879	1.92	0.0	44.147	2.489	0.0	37.258	2.108	0.0	39.186	2.518

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	14907	14908	NS	1	0.0	41.893	1.366	0.0	49.779	1.907	0.0	40.507	1.387	0.0	46.506	1.935	0.0	41.879	1.438	0.0	49.728	1.986	0.0	43.1	1.465	0.0	45.129	1.994
177	14907	14908	SN	1	0.0	42.703	1.918	0.0	43.478	2.559	0.0	36.508	2.069	0.0	37.558	2.6	0.0	42.879	1.92	0.0	44.147	2.487	0.0	37.258	2.108	0.0	39.186	2.513
178	14907	14908	NS	1	0.0	41.893	1.386	0.0	49.779	1.925	0.0	36.809	1.395	0.0	44.312	1.935	0.0	41.879	1.456	0.0	49.728	1.97	0.0	39.67	1.468	0.0	38.783	1.988
179	14907	14908	SN	1	0.0	46.58	7.83	0.0	48.209	9.005	0.0	44.076	6.602	0.0	43.284	7.717	0.0	48.702	8.013	0.0	45.87	8.822	0.0	44.092	6.836	0.0	44.002	7.831
180	14907	14908	SN	1	0.0	46.58	7.83	0.0	48.209	9.015	0.0	44.076	6.602	0.0	43.284	7.731	0.0	48.702	8.013	0.0	45.87	8.822	0.0	44.092	6.836	0.0	44.002	7.845
181	14908	14909	NS	1	0.0	55.677	5.563	0.696	54.411	5.928	0.0	46.968	5.959	0.0	45.655	6.605	0.0	55.9	5.543	0.036	55.934	5.735	0.0	49.055	5.881	0.0	45.202	5.951
182	14908	14909	SN	1	0.0	47.122	2.3	0.0	48.625	2.935	0.0	43.805	2.079	0.0	41.077	2.947	0.0	47.927	2.257	0.0	49.309	2.827	0.0	40.219	2.153	0.0	39.469	2.989
183	14908	14909	NS	1	0.0	47.108	1.514	0.0	48.57	1.75	0.0	43.508	1.721	0.0	40.078	1.984	0.0	48.676	1.582	0.0	49.41	1.668	0.0	44.061	1.666	0.0	42.24	1.824
184	14908	14909	SN	1	0.0	50.865	8.816	0.0	52.299	10.733	0.0	47.671	7.315	0.0	44.541	9.025	0.0	51.312	8.913	0.0	52.381	10.712	0.0	47.375	7.457	0.0	45.003	9.462
185	14908	14909	SN	1	0.0	52.703	8.686	0.0	54.295	10.368	0.0	47.078	7.13	0.0	46.925	8.652	0.0	52.846	8.798	0.0	55.554	10.307	0.0	46.786	7.173	0.0	45.649	9.007
186	14909	14910	SN	1	0.0	46.096	1.705	0.0	49.798	2.565	0.0	40.723	1.551	0.0	41.569	2.272	0.0	45.105	1.689	0.0	48.818	2.39	0.0	40.003	1.521	0.0	39.643	2.064
187	14909	14910	NS	1	0.0	46.226	4.57	0.33	47.084	5.694	0.0	39.609	5.199	0.0	43.95	6.37	0.0	46.011	4.702	0.061	46.896	5.461	0.0	43.83	5.327	0.0	42.684	6.086
188	14909	14910	SN	1	0.0	51.104	6.722	0.0	50.788	9.213	0.0	46.269	5.108	0.0	48.502	6.869	0.0	51.1	6.793	0.0	49.197	8.755	0.0	47.157	4.937	0.0	46.639	6.627
189	14909	14910	NS	1	0.0	41.439	1.39	0.0	44.817	1.89	0.0	42.377	1.576	0.0	40.237	2.129	0.0	41.895	1.39	0.0	45.191	1.772	0.0	41.539	1.576	0.0	40.952	1.962
190	14910	14911	NS	1	0.0	43.816	1.723	0.0	43.816	2.252	0.0	38.669	1.787	0.0	47.377	2.464	0.0	43.393	1.783	0.0	41.568	2.245	0.0	41.325	1.761	0.0	48.192	2.506
191	14910	14911	SN	1	0.0	51.925	4.378	0.0	53.627	5.973	0.0	46.238	3.53	0.0	45.708	5.039	0.0	51.231	4.449	0.0	54.188	5.708	0.0	48.27	3.615	0.0	45.71	4.719
192	14910	14911	SN	1	0.0	53.537	4.388	0.0	53.676	5.962	0.0	47.761	3.622	0.0	46.343	4.968	0.0	54.663	4.409	0.0	56.382	5.729	0.0	48.283	3.693	0.0	46.517	4.676
193	14910	14911	NS	1	0.0	45.418	6.256	0.0	45.921	7.463	0.0	43.844	6.113	0.0	44.628	7.481	0.0	46.767	6.499	0.0	48.422	7.585	0.0	42.267	6.156	0.0	44.738	7.709
194	14910	14911	NS	1	0.0	45.519	6.246	0.0	45.619	7.453	0.0	41.06	6.12	0.0	53.543	7.574	0.0	46.867	6.509	0.0	48.121	7.605	0.0	41.715	6.177	0.0	53.498	7.73
195	14910	14911	NS	1	0.0	44.295	1.72	0.0	43.71	2.236	0.0	39.204	1.805	0.0	47.151	2.444	0.0	43.874	1.788	0.0	42.335	2.245	0.0	41.549	1.77	0.0	47.967	2.492
196	14910	14911	SN	1	0.0	38.13	1.219	0.0	49.815	1.525	0.0	47.691	0.991	0.0	44.071	1.448	0.0	37.214	1.216	0.0	47.31	1.462	0.0	46.246	0.989	0.0	42.353	1.306
197	14910	14911	SN	1	0.0	40.937	1.241	0.0	48.953	1.525	0.0	51.404	1.001	0.0	44.34	1.452	0.0	39.869	1.237	0.0	46.414	1.473	0.0	48.82	0.994	0.0	42.798	1.317
198	14911	14912	NS	1	0.0	51.9	5.496	0.0	54.026	6.469	0.0	48.472	5.687	0.0	46.011	7.162	0.0	49.941	5.476	0.0	56.962	6.084	0.0	50.635	5.616	0.0	44.893	6.501
199	14911	14912	SN	1	0.0	42.363	0.826	0.0	40.575	1.149	0.0	37.106	0.899	0.0	38.392	1.189	0.0	44.412	0.831	0.0	42.536	1.048	0.0	35.065	0.838	0.0	35.41	0.99
200	14911	14912	SN	1	0.0	48.983	3.172	0.0	41.464	3.748	0.0	43.072	2.777	0.0	41.39	3.722	0.0	50.516	3.172	0.0	41.654	3.352	0.0	42.919	2.656	0.0	40.28	3.409
201	14911	14912	NS	1	0.0	40.672	1.47	0.0	47.501	1.884	0.0	39.489	1.5	0.0	44.826	2.205	0.0	42.364	1.481	0.0	49.32	1.728	0.0	40.262	1.472	0.0	41.801	1.916
202	14912	14913	SN	1	0.0	44.77	1.058	0.0	44.354	1.413	0.0	41.095	1.134	0.0	50.301	1.611	0.0	46.642	1.067	0.0	44.823	1.336	0.0	40.178	1.098	0.0	46.058	1.405
203	14912	14913	NS	1	0.0	53.249	5.535	0.0	53.594	7.354	0.0	46.048	5.195	0.0	48.933	6.986	0.0	54.412	5.555	0.0	54.465	6.918	0.0	45.581	5.124	0.0	46.922	6.595
204	14912	14913	NS	1	0.0	43.548	1.323	0.0	50.649	2.031	0.0	40.389	1.488	0.0	43.42	2.143	0.0	43.971	1.307	0.0	50.467	2.015	0.0	41.21	1.472	0.0	41.976	1.944
205	14912	14913	SN	1	0.0	52.091	4.306	0.0	51.781	5.31	0.0	43.644	4.068	0.0	48.7	5.064	0.0	53.051	4.316	0.0	50.797	5.076	0.0	44.209	3.799	0.0	46.014	4.637
206	14913	14914	NS	1	0.0	44.895	3.445	0.951	47.776	4.466	0.0	41.32	4.425	0.0	46.226	5.595	0.0	43.896	3.537	0.065	51.046	3.898	0.0	42.817	4.24	0.0	47.679	4.948
207	14913	14914	NS	1	0.0	44.895	3.471	0.951	47.776	4.5	0.0	41.32	4.455	0.0	46.226	5.639	0.0	43.896	3.563	0.065	51.046	3.928	0.0	42.817	4.269	0.0	47.679	4.987
208	14913	14914	SN	1	0.0	49.567	3.86	0.0	46.101	4.67	0.0	43.232	3.891	0.0	45.066	4.829	0.0	51.077	3.981	0.0	49.215	4.538	0.0	43.697	3.82	0.0	44.196	4.467
209	14913	14914	SN	1	0.0	42.864	1.058	0.0	48.149	1.3	0.0	43.047	0.987	0.0	44.496	1.38	0.0	42.536	1.09	0.0	49.554	1.298	0.0	43.217	0.965	0.0	42.312	1.252
210	14913	14914	NS	1	0.0	38.845	1.295	0.0	53.209	1.627	0.0	42.244	1.474	0.0	41.144	1.989	0.0	40.042	1.275	0.0	53.726	1.545	0.0	42.312	1.353	0.0	44.553	1.675
211	14913	14914	NS	1	0.0	38.845	1.286	0.0	53.209	1.616	0.0	42.244	1.464	0.0	41.144	1.977	0.0	40.042	1.266	0.0	53.726	1.535	0.0	42.312	1.343	0.0	44.553	1.665

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

212	14914	14915	SN	1	0.0	50.18	5.12	0.0	54.919	7.292	0.0	47.422	5.236	0.0	46.517	6.873	0.0	50.574	5.18	0.0	53.011	6.956	0.0	47.648	5.272	0.0	44.791	6.517
213	14914	14915	SN	1	0.0	48.457	1.386	0.0	53.424	1.931	0.0	39.116	1.379	0.0	39.993	2.048	0.0	49.03	1.382	0.0	50.728	1.836	0.0	39.835	1.395	0.0	39.631	1.991
214	14914	14915	NS	1	0.0	47.162	3.587	0.786	45.666	5.065	0.0	42.597	4.311	0.0	45.12	6.008	0.0	47.587	3.608	0.998	45.108	5.004	0.0	41.091	4.197	0.0	44.552	5.83
215	14914	14915	NS	1	0.0	42.564	1.149	0.0	44.363	1.745	0.0	35.349	1.4	0.0	43.929	2.204	0.0	43.539	1.176	0.0	43.778	1.684	0.0	35.509	1.4	0.0	47.878	1.929
216	14915	14916	SN	1	0.0	43.813	1.072	0.0	50.262	1.425	0.0	39.588	1.411	0.0	43.571	1.819	0.0	44.713	1.052	0.0	46.33	1.377	0.0	38.66	1.406	0.0	41.283	1.65
217	14915	14916	SN	1	0.0	52.505	1.104	0.0	44.702	1.448	0.0	39.204	1.459	0.0	43.089	1.821	0.0	51.776	1.093	0.0	44.057	1.391	0.0	38.66	1.439	0.0	39.832	1.65
218	14915	14916	NS	1	0.0	41.463	2.025	0.0	40.969	2.547	0.0	39.182	2.138	0.0	39.399	2.892	0.0	41.418	2.046	0.0	40.199	2.416	0.0	40.083	2.207	0.0	41.697	2.715
219	14915	14916	SN	1	0.0	45.029	4.369	0.0	46.093	5.098	0.0	44.899	4.391	0.0	45.754	5.478	0.0	45.81	4.451	0.0	46.537	4.814	0.0	43.349	4.455	0.0	44.116	5.165
220	14915	14916	SN	1	0.0	48.146	4.38	0.0	46.22	5.037	0.0	43.172	4.291	0.0	48.693	5.493	0.0	48.745	4.471	0.0	46.663	4.773	0.0	42.953	4.412	0.0	47.244	5.222
221	14915	14916	NS	1	0.0	49.847	7.458	0.0	50.723	9.106	0.0	45.836	6.758	0.0	44.933	8.455	0.0	51.435	7.711	0.0	51.349	8.933	0.0	47.026	6.922	0.0	43.409	8.142
222	14916	14917	SN	1	0.0	46.874	5.482	0.0	47.287	7.334	0.0	46.571	5.028	0.0	44.24	6.114	0.0	47.069	5.736	0.0	48.323	7.222	0.0	46.945	5.128	0.0	43.824	6.257
223	14916	14917	SN	1	0.0	46.769	5.624	0.0	47.819	7.222	0.0	43.147	4.893	0.0	43.301	6.086	0.0	46.98	5.797	0.0	48.857	7.212	0.0	45.416	5.099	0.0	42.817	6.171
224	14916	14917	NS	1	0.0	51.809	7.45	0.0	52.417	8.878	0.0	49.134	6.972	0.0	50.5	7.953	0.0	52.227	7.669	0.0	52.056	8.762	0.0	49.166	7.312	0.0	52.452	7.791
225	14916	14917	NS	1	0.0	41.908	2.286	0.0	47.726	2.642	0.0	41.409	2.154	0.0	41.248	2.692	0.0	43.694	2.275	0.0	46.938	2.565	0.0	41.143	2.15	0.0	38.427	2.592
226	14916	14917	NS	1	0.0	41.908	2.012	0.0	47.726	2.331	0.0	41.409	1.892	0.0	41.248	2.373	0.0	43.694	2.001	0.0	46.938	2.254	0.0	41.143	1.888	0.0	38.427	2.271
227	14916	14917	SN	1	0.0	46.63	1.304	0.0	38.788	1.849	0.0	44.305	1.368	0.0	38.429	1.99	0.0	45.621	1.329	0.0	38.688	1.855	0.0	44.471	1.393	0.0	37.978	1.804
228	14916	14917	SN	1	0.0	43.782	1.313	0.0	40.497	1.862	0.0	39.877	1.384	0.0	36.559	1.988	0.0	44.639	1.331	0.0	42.053	1.846	0.0	38.895	1.407	0.0	36.509	1.811
229	14916	14917	NS	1	0.476	51.809	6.536	0.0	52.417	7.798	0.0	49.134	6.127	0.0	50.5	7.034	0.052	52.227	6.738	0.0	52.056	7.696	0.0	49.166	6.418	0.0	52.452	6.842
230	14917	14918	NS	1	0.0	56.147	8.9	0.0	50.299	9.028	0.0	46.869	7.886	0.0	48.803	8.848	0.0	56.716	9.002	0.0	51.632	8.744	0.0	47.301	7.922	0.0	47.64	8.571
231	14917	14918	NS	1	0.0	50.423	2.512	0.0	53.229	2.882	0.0	45.971	2.205	0.0	43.768	2.731	0.0	50.795	2.546	0.0	54.643	2.733	0.0	43.686	2.141	0.0	44.45	2.616

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	14888	14889	SN	1	0.0	28.49	12.987	0.0	73.286	13.166	0.0	142.166	9.889	0.0	14.3	11.461	0.0	1.424	0.0	0.0	1.762	0.0	0.0	1.838	0.0	0.0	2.116	0.0
2	14888	14889	SN	1	0.0	28.49	12.936	0.0	73.286	13.624	0.0	142.166	9.649	0.0	73.68	12.353	0.0	1.424	0.0	0.0	1.762	0.0	0.0	1.838	0.0	0.0	2.116	0.0
3	14888	14889	SN	1	0.0	28.49	12.936	0.0	73.286	13.624	0.0	142.166	9.649	0.0	73.68	12.353	0.0	1.424	0.0	0.0	1.762	0.0	0.0	1.838	0.0	0.0	2.116	0.0
4	14888	14889	SN	1	0.0	23.323	5.897	0.0	70.849	6.711	0.0	134.014	1.866	0.0	11.841	2.972	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.114	0.0
5	14888	14889	SN	1	0.0	23.323	5.81	0.0	70.849	6.754	0.0	134.014	1.828	0.0	118.675	3.141	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.114	0.0
6	14888	14889	SN	1	0.0	23.323	5.81	0.0	70.849	6.754	0.0	134.014	1.828	0.0	118.675	3.141	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.114	0.0
7	14889	14890	SN	1	0.0	28.877	12.957	0.0	25.739	13.406	0.0	119.091	9.657	0.0	105.163	11.986	0.0	1.426	0.0	0.0	1.763	0.0	0.0	1.84	0.0	0.0	2.116	0.0
8	14889	14890	SN	1	0.0	23.339	5.759	0.0	25.468	6.745	0.0	134.219	1.84	0.0	267.238	3.161	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.853	0.0	0.0	2.116	0.0
9	14889	14890	NS	1	0.0	270.789	10.096	0.0	29.709	14.483	0.0	282.966	10.953	0.0	81.92	13.46	0.0	1.399	0.0	0.0	1.791	0.0	0.0	1.858	0.0	0.0	2.149	0.0
10	14889	14890	SN	1	0.0	28.877	12.941	0.0	25.739	13.639	0.0	119.091	9.591	0.0	105.163	12.357	0.0	1.426	0.0	0.0	1.763	0.0	0.0	1.84	0.0	0.0	2.116	0.0
11	14889	14890	NS	1	0.0	238.295	6.439	0.0	24.707	7.637	0.0	282.145	2.362	0.0	125.008	3.471	0.0	1.423	0.0	0.0	1.791	0.0	0.0	1.861	0.0	0.0	2.149	0.0
12	14889	14890	SN	1	0.0	23.339	5.779	0.0	25.468	6.736	0.0	134.219	1.849	0.0	267.238	3.048	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.853	0.0	0.0	2.116	0.0
13	14889	14890	SN	1	0.0	23.339	5.759	0.0	25.468	6.745	0.0	134.219	1.84	0.0	267.238	3.161	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.853	0.0	0.0	2.116	0.0
14	14889	14890	NS	1	0.0	270.789	10.096	0.0	29.709	14.483	0.0	282.966	10.953	0.0	81.92	13.46	0.0	1.399	0.0	0.0	1.791	0.0	0.0	1.858	0.0	0.0	2.149	0.0
15	14889	14890	SN	1	0.0	28.877	12.941	0.0	25.739	13.639	0.0	119.091	9.591	0.0	105.163	12.357	0.0	1.426	0.0	0.0	1.763	0.0	0.0	1.84	0.0	0.0	2.116	0.0
16	14889	14890	NS	1	0.0	238.295	6.439	0.0	24.707	7.637	0.0	282.145	2.362	0.0	125.008	3.471	0.0	1.423	0.0	0.0	1.791	0.0	0.0	1.861	0.0	0.0	2.149	0.0
17	14890	14891	NS	1	0.0	272.146	10.065	0.827	29.704	14.545	0.0	217.757	10.836	0.0	70.41	13.372	0.0	1.4	0.0	0.001	1.795	0.0	0.0	1.85	0.0	0.0	2.147	0.0
18	14890	14891	NS	1	0.0	24.227	6.428	0.0	24.707	7.667	0.0	299.688	2.398	0.0	124.314	3.409	0.0	1.423	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.149	0.0
19	14890	14891	SN	1	0.0	121.567	5.821	0.0	50.49	6.76	0.0	126.828	1.891	0.0	49.177	3.181	0.0	1.419	0.0	0.0	1.761	0.0	0.0	1.85	0.0	0.0	2.115	0.0
20	14890	14891	SN	1	0.0	83.53	13.063	0.0	53.209	13.599	0.0	140.699	9.813	0.0	49.139	12.082	0.0	1.423	0.0	0.0	1.76	0.0	0.0	1.806	0.0	0.0	2.113	0.0
21	14890	14891	SN	1	0.0	83.53	13.063	0.0	53.209	13.599	0.0	140.699	9.813	0.0	49.139	12.082	0.0	1.423	0.0	0.0	1.76	0.0	0.0	1.806	0.0	0.0	2.113	0.0
22	14890	14891	SN	1	0.0	121.567	5.839	0.0	50.49	6.752	0.0	126.828	1.901	0.0	49.001	3.076	0.0	1.419	0.0	0.0	1.761	0.0	0.0	1.85	0.0	0.0	2.115	0.0
23	14890	14891	SN	1	0.0	121.567	5.839	0.0	50.49	6.752	0.0	126.828	1.901	0.0	49.001	3.076	0.0	1.419	0.0	0.0	1.761	0.0	0.0	1.85	0.0	0.0	2.115	0.0
24	14890	14891	NS	1	0.0	24.227	6.437	0.0	24.707	7.669	0.0	299.688	2.398	0.0	124.33	3.407	0.0	1.423	0.0	0.0	1.79	0.0	0.0	1.861	0.0	0.0	2.149	0.0
25	14890	14891	SN	1	0.0	83.53	13.043	0.0	53.209	13.788	0.0	140.699	9.75	0.0	74.304	12.43	0.0	1.423	0.0	0.0	1.76	0.0	0.0	1.806	0.0	0.0	2.113	0.0
26	14890	14891	NS	1	0.0	272.141	10.065	0.827	29.709	14.545	0.0	217.757	10.836	0.0	70.416	13.372	0.0	1.4	0.0	0.001	1.795	0.0	0.0	1.85	0.0	0.0	2.147	0.0
27	14891	14892	SN	1	0.0	23.356	5.746	0.0	25.463	6.746	0.0	138.156	1.883	0.0	150.14	3.193	0.0	1.419	0.0	0.0	1.762	0.0	0.0	1.832	0.0	0.0	2.116	0.0
28	14891	14892	SN	1	0.0	23.356	5.773	0.0	25.463	6.724	0.0	138.156	1.894	0.0	150.14	3.057	0.0	1.419	0.0	0.0	1.762	0.0	0.0	1.832	0.0	0.0	2.116	0.0
29	14891	14892	SN	1	0.0	28.336	12.995	0.0	25.865	13.402	0.0	106.23	9.783	0.0	224.21	12.029	0.0	1.424	0.0	0.0	1.76	0.0	0.0	1.798	0.0	0.0	2.114	0.0
30	14891	14892	NS	1	0.0	199.475	10.075	0.822	29.665	14.566	0.0	347.762	10.893	0.0	72.395	13.336	0.0	1.399	0.0	0.002	1.793	0.0	0.0	1.853	0.0	0.0	2.147	0.0
31	14891	14892	NS	1	0.0	199.475	10.075	0.822	29.665	14.566	0.0	347.762	10.893	0.0	72.395	13.336	0.0	1.399	0.0	0.002	1.793	0.0	0.0	1.853	0.0	0.0	2.147	0.0

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

32	14891	14892	SN	1	0.0	28.336	12.978	0.0	25.865	13.652	0.0	106.23	9.704	0.0	224.21	12.469	0.0	1.424	0.0	0.0	1.76	0.0	0.0	1.798	0.0	0.0	2.114	0.0
33	14891	14892	NS	1	0.0	170.105	6.44	0.0	24.702	7.679	0.0	352.069	2.368	0.0	53.898	3.406	0.0	1.425	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.147	0.0
34	14891	14892	NS	1	0.0	170.105	6.44	0.0	24.702	7.679	0.0	352.069	2.368	0.0	53.898	3.406	0.0	1.425	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.147	0.0
35	14891	14892	SN	1	0.0	28.336	12.978	0.0	25.865	13.652	0.0	106.23	9.704	0.0	224.21	12.469	0.0	1.424	0.0	0.0	1.76	0.0	0.0	1.798	0.0	0.0	2.114	0.0
36	14891	14892	SN	1	0.0	23.356	5.746	0.0	25.463	6.746	0.0	138.156	1.883	0.0	150.14	3.193	0.0	1.419	0.0	0.0	1.762	0.0	0.0	1.832	0.0	0.0	2.116	0.0
37	14892	14893	SN	1	0.0	23.339	5.721	0.0	85.96	6.756	0.0	165.235	1.868	0.0	52.751	3.205	0.0	1.419	0.0	0.0	1.762	0.0	0.0	1.852	0.0	0.0	2.114	0.0
38	14892	14893	SN	1	0.0	23.339	5.721	0.0	85.96	6.756	0.0	165.235	1.866	0.0	52.751	3.205	0.0	1.419	0.0	0.0	1.762	0.0	0.0	1.852	0.0	0.0	2.114	0.0
39	14892	14893	SN	1	0.0	28.231	12.99	0.0	25.777	13.243	0.0	181.295	9.78	0.0	15.872	11.807	0.0	1.419	0.0	0.0	1.763	0.0	0.0	1.837	0.0	0.0	2.116	0.0
40	14892	14893	SN	1	0.0	28.231	12.958	0.0	25.777	13.591	0.0	181.295	9.643	0.0	75.23	12.448	0.0	1.419	0.0	0.0	1.763	0.0	0.0	1.837	0.0	0.0	2.116	0.0
41	14892	14893	SN	1	0.0	28.231	12.958	0.0	25.777	13.591	0.0	181.295	9.643	0.0	75.23	12.448	0.0	1.419	0.0	0.0	1.763	0.0	0.0	1.837	0.0	0.0	2.116	0.0
42	14892	14893	NS	1	0.0	25.446	10.048	0.0	29.764	14.429	0.0	354.59	10.965	0.0	74.899	13.364	0.0	1.407	0.0	0.0	1.789	0.0	0.0	1.841	0.0	0.0	2.148	0.0
43	14892	14893	NS	1	0.0	25.446	10.048	0.0	29.764	14.429	0.0	354.595	10.979	0.0	74.899	13.364	0.0	1.407	0.0	0.0	1.789	0.0	0.0	1.841	0.0	0.0	2.148	0.0
44	14892	14893	NS	1	0.0	24.233	6.437	0.0	24.707	7.658	0.0	326.21	2.406	0.0	49.106	3.41	0.0	1.423	0.0	0.0	1.79	0.0	0.0	1.859	0.0	0.0	2.149	0.0
45	14892	14893	NS	1	0.0	24.233	6.437	0.0	24.707	7.66	0.0	326.204	2.405	0.0	49.111	3.416	0.0	1.423	0.0	0.0	1.79	0.0	0.0	1.859	0.0	0.0	2.149	0.0
46	14892	14893	SN	1	0.0	23.339	5.772	0.0	85.96	6.728	0.0	165.235	1.887	0.0	12.927	3.055	0.0	1.419	0.0	0.0	1.762	0.0	0.0	1.852	0.0	0.0	2.114	0.0
47	14893	14894	SN	1	0.0	23.334	5.699	0.0	25.463	6.767	0.0	115.33	1.877	0.0	213.723	3.195	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.832	0.0	0.0	2.114	0.0
48	14893	14894	NS	1	0.0	25.998	10.038	0.0	29.737	14.419	0.0	337.593	10.972	0.0	93.424	13.372	0.0	1.397	0.0	0.0	1.79	0.0	0.0	1.842	0.0	0.0	2.148	0.0
49	14893	14894	SN	1	0.0	28.292	13.007	0.0	25.777	13.156	0.0	127.248	9.85	0.0	77.786	11.654	0.0	1.421	0.0	0.0	1.763	0.0	0.0	1.836	0.0	0.0	2.115	0.0
50	14893	14894	NS	1	0.0	25.998	10.064	0.0	33.564	14.412	0.0	337.593	10.849	0.0	87.005	13.339	0.0	1.405	0.0	0.0	1.79	0.0	0.0	1.856	0.0	0.0	2.148	0.0
51	14893	14894	NS	1	0.0	210.251	6.436	0.0	24.707	7.664	0.0	333.241	2.376	0.0	138.233	3.438	0.0	1.423	0.0	0.0	1.79	0.0	0.0	1.857	0.0	0.0	2.149	0.0
52	14893	14894	SN	1	0.0	28.292	12.962	0.0	25.777	13.574	0.0	127.248	9.658	0.0	77.786	12.437	0.0	1.421	0.0	0.0	1.763	0.0	0.0	1.836	0.0	0.0	2.115	0.0
53	14893	14894	NS	1	0.0	80.864	6.441	0.0	24.707	7.648	0.0	321.323	2.379	0.0	139.623	3.438	0.0	1.426	0.0	0.0	1.79	0.0	0.0	1.861	0.0	0.0	2.148	0.0
54	14893	14894	SN	1	0.0	28.292	12.962	0.0	25.777	13.574	0.0	127.248	9.658	0.0	77.786	12.437	0.0	1.421	0.0	0.0	1.763	0.0	0.0	1.836	0.0	0.0	2.115	0.0
55	14893	14894	SN	1	0.0	23.334	5.696	0.0	25.463	6.767	0.0	115.33	1.875	0.0	213.723	3.197	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.832	0.0	0.0	2.114	0.0
56	14893	14894	SN	1	0.0	23.334	5.775	0.0	25.463	6.733	0.0	115.33	1.909	0.0	213.723	3.03	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.832	0.0	0.0	2.114	0.0
57	14894	14895	NS	1	0.0	268.258	10.076	0.0	29.704	14.412	0.0	356.25	10.974	0.0	95.823	13.361	0.0	1.403	0.0	0.0	1.791	0.0	0.0	1.857	0.0	0.0	2.148	0.0
58	14894	14895	SN	1	0.0	28.551	12.936	0.0	114.905	13.665	0.0	141.443	9.711	0.0	79.99	12.46	0.0	1.426	0.0	0.0	1.762	0.0	0.0	1.836	0.0	0.0	2.116	0.0
59	14894	14895	SN	1	0.0	28.551	12.957	0.0	114.905	13.34	0.0	141.443	9.836	0.0	15.933	11.828	0.0	1.426	0.0	0.0	1.762	0.0	0.0	1.836	0.0	0.0	2.116	0.0
60	14894	14895	SN	1	0.0	23.339	5.71	0.0	93.328	6.777	0.0	132.663	1.871	0.0	62.761	3.179	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.849	0.0	0.0	2.116	0.0
61	14894	14895	SN	1	0.0	23.339	5.71	0.0	93.328	6.777	0.0	132.663	1.871	0.0	62.761	3.179	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.849	0.0	0.0	2.116	0.0
62	14894	14895	NS	1	0.0	264.152	6.439	0.0	24.707	7.657	0.0	324.263	2.38	0.0	155.297	3.45	0.0	1.424	0.0	0.0	1.79	0.0	0.0	1.859	0.0	0.0	2.146	0.0
63	14894	14895	NS	1	0.0	78.47	6.439	0.0	24.707	7.65	0.0	299.986	2.378	0.0	155.291	3.462	0.0	1.425	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.148	0.0
64	14894	14895	SN	1	0.0	28.551	12.936	0.0	114.905	13.665	0.0	141.443	9.711	0.0	79.99	12.46	0.0	1.426	0.0	0.0	1.762	0.0	0.0	1.836	0.0	0.0	2.116	0.0
65	14894	14895	NS	1	0.0	268.269	10.066	0.0	29.698	14.442	0.0	356.244	10.952	0.0	95.829	13.403	0.0	1.404	0.0	0.0	1.791	0.0	0.0	1.858	0.0	0.0	2.149	0.0
66	14894	14895	SN	1	0.0	23.339	5.762	0.0	93.328	6.754	0.0	132.663	1.887	0.0	12.9	3.03	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.849	0.0	0.0	2.116	0.0
67	14895	14896	SN	1	0.0	28.391	12.909	0.0	53.482	13.72	0.0	141.559	9.662	0.0	37.634	12.429	0.0	1.425	0.0	0.0	1.761	0.0	0.0	1.836	0.0	0.0	2.114	0.0
68	14895	14896	NS	1	0.0	41.101	10.096	0.0	29.682	14.422	0.0	161.816	10.93	0.0	76.647	13.439	0.0	1.407	0.0	0.0	1.79	0.0	0.0	1.841	0.0	0.0	2.15	0.0

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

69	14895	14896	NS	1	0.0	41.101	10.096	0.0	29.682	14.422	0.0	161.816	10.93	0.0	76.647	13.439	0.0	1.407	0.0	0.0	1.79	0.0	0.0	1.841	0.0	0.0	2.15	0.0
70	14895	14896	SN	1	0.0	23.334	5.921	0.0	68.869	6.693	0.0	144.802	1.955	0.0	12.866	3.025	0.0	1.419	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.115	0.0
71	14895	14896	NS	1	0.0	45.959	6.437	0.0	24.713	7.635	0.0	133.449	2.369	0.0	125.985	3.464	0.0	1.424	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.149	0.0
72	14895	14896	SN	1	0.0	28.391	12.909	0.0	53.482	13.71	0.0	141.559	9.67	0.0	37.634	12.429	0.0	1.425	0.0	0.0	1.761	0.0	0.0	1.836	0.0	0.0	2.114	0.0
73	14895	14896	SN	1	0.0	23.334	5.755	0.0	68.869	6.772	0.0	144.802	1.835	0.0	64.95	3.155	0.0	1.419	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.115	0.0
74	14895	14896	NS	1	0.0	45.959	6.439	0.0	24.713	7.633	0.0	133.449	2.369	0.0	125.985	3.466	0.0	1.424	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.149	0.0
75	14895	14896	SN	1	0.0	28.391	13.028	0.0	53.482	13.114	0.0	141.559	10.081	0.0	14.251	11.336	0.0	1.425	0.0	0.0	1.761	0.0	0.0	1.836	0.0	0.0	2.114	0.0
76	14895	14896	SN	1	0.0	23.334	5.759	0.0	68.869	6.772	0.0	144.802	1.835	0.0	64.961	3.155	0.0	1.419	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.115	0.0
77	14896	14897	NS	1	0.0	90.366	10.033	0.7	29.671	14.535	0.0	347.376	10.925	0.0	71.64	13.407	0.0	1.398	0.0	0.002	1.793	0.0	0.0	1.851	0.0	0.0	2.147	0.0
78	14896	14897	NS	1	0.0	97.602	6.424	0.0	24.713	7.642	0.0	354.992	2.368	0.0	125.841	3.473	0.0	1.424	0.0	0.0	1.791	0.0	0.0	1.861	0.0	0.0	2.149	0.0
79	14896	14897	NS	1	0.0	24.222	6.421	0.0	24.713	7.655	0.0	354.992	2.365	0.0	125.88	3.469	0.0	1.424	0.0	0.0	1.791	0.0	0.0	1.861	0.0	0.0	2.147	0.0
80	14896	14897	SN	1	0.0	23.334	5.812	0.0	25.479	6.784	0.0	124.827	1.829	0.0	45.951	3.149	0.0	1.42	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.114	0.0
81	14896	14897	SN	1	0.0	23.334	5.812	0.0	25.479	6.784	0.0	124.827	1.829	0.0	45.951	3.149	0.0	1.42	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.114	0.0
82	14896	14897	SN	1	0.0	28.921	12.984	0.0	25.683	13.79	0.0	138.421	9.58	0.0	80.53	12.416	0.0	1.424	0.0	0.0	1.76	0.0	0.0	1.797	0.0	0.0	2.116	0.0
83	14896	14897	SN	1	0.0	28.921	12.984	0.0	25.683	13.79	0.0	138.421	9.58	0.0	80.53	12.416	0.0	1.424	0.0	0.0	1.76	0.0	0.0	1.797	0.0	0.0	2.116	0.0
84	14896	14897	NS	1	0.0	90.366	10.023	0.7	29.671	14.535	0.0	347.387	10.889	0.0	71.662	13.414	0.0	1.398	0.0	0.002	1.793	0.0	0.0	1.851	0.0	0.0	2.147	0.0
85	14897	14898	NS	1	0.0	200.575	6.436	0.0	24.713	7.643	0.0	144.546	2.374	0.0	71.436	3.477	0.0	1.425	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.149	0.0
86	14897	14898	NS	1	0.0	160.727	10.011	0.0	29.787	14.481	0.0	354.369	10.907	0.0	69.246	13.485	0.0	1.399	0.0	0.0	1.79	0.0	0.0	1.841	0.0	0.0	2.148	0.0
87	14897	14898	NS	1	0.0	200.57	6.436	0.0	24.713	7.648	0.0	144.595	2.374	0.0	71.414	3.48	0.0	1.425	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.149	0.0
88	14897	14898	SN	1	0.0	23.323	5.803	0.0	25.49	6.779	0.0	148.183	1.853	0.0	67.694	3.145	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.829	0.0	0.0	2.113	0.0
89	14897	14898	NS	1	0.0	160.721	10.021	0.0	29.787	14.481	0.0	354.369	10.9	0.0	69.257	13.492	0.0	1.399	0.0	0.0	1.79	0.0	0.0	1.84	0.0	0.0	2.148	0.0
90	14897	14898	SN	1	0.0	28.242	12.929	0.0	25.772	13.601	0.0	135.399	9.605	0.0	255.811	12.363	0.0	1.417	0.0	0.0	1.761	0.0	0.0	1.837	0.0	0.0	2.111	0.0
91	14898	14899	NS	1	0.0	25.441	10.011	0.0	29.775	14.47	0.0	247.828	10.985	0.0	73.697	13.528	0.0	1.398	0.0	0.0	1.791	0.0	0.0	1.839	0.0	0.0	2.148	0.0
92	14898	14899	NS	1	0.0	24.205	6.425	0.0	24.718	7.641	0.0	176.64	2.378	0.0	74.083	3.486	0.0	1.424	0.0	0.0	1.79	0.0	0.0	1.86	0.0	0.0	2.149	0.0
93	14898	14899	SN	1	0.0	28.193	12.951	0.0	220.288	13.652	0.0	136.833	9.624	0.0	75.274	12.341	0.0	1.418	0.0	0.0	1.762	0.0	0.0	1.835	0.0	0.0	2.116	0.0
94	14898	14899	SN	1	0.0	23.334	5.782	0.0	199.365	6.77	0.0	120.922	1.838	0.0	52.801	3.173	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.85	0.0	0.0	2.113	0.0
95	14899	14900	NS	1	0.0	254.112	10.166	0.0	30.674	14.462	0.0	278.555	10.941	0.0	65.38	13.439	0.0	1.407	0.0	0.0	1.791	0.0	0.0	1.841	0.0	0.0	2.15	0.0
96	14899	14900	NS	1	0.0	254.112	10.16	0.0	28.777	14.249	0.0	278.555	11.096	0.0	19.087	13.149	0.0	1.407	0.0	0.0	1.791	0.0	0.0	1.841	0.0	0.0	2.15	0.0
97	14899	14900	SN	1	0.0	28.297	12.971	0.0	25.777	13.662	0.0	118.374	9.588	0.0	84.253	12.391	0.0	1.42	0.0	0.0	1.761	0.0	0.0	1.835	0.0	0.0	2.116	0.0
98	14899	14900	SN	1	0.0	28.297	12.971	0.0	25.777	13.662	0.0	118.374	9.588	0.0	84.253	12.391	0.0	1.42	0.0	0.0	1.761	0.0	0.0	1.835	0.0	0.0	2.116	0.0
99	14899	14900	NS	1	0.0	254.021	6.486	0.0	24.713	7.687	0.0	247.654	2.406	0.0	13.015	3.394	0.0	1.425	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.151	0.0
100	14899	14900	SN	1	0.0	23.334	5.805	0.0	25.485	6.758	0.0	114.833	1.854	0.0	67.415	3.177	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.828	0.0	0.0	2.113	0.0
101	14899	14900	SN	1	0.0	23.334	5.805	0.0	25.485	6.758	0.0	114.833	1.854	0.0	67.415	3.177	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.828	0.0	0.0	2.113	0.0
102	14899	14900	NS	1	0.0	254.021	6.43	0.0	24.713	7.66	0.0	247.654	2.361	0.0	130.419	3.466	0.0	1.425	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.151	0.0
103	14900	14901	NS	1	0.0	121.189	6.438	0.0	24.718	7.66	0.0	142.009	2.383	0.0	122.218	3.505	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
104	14900	14901	NS	1	0.0	121.189	6.438	0.0	24.718	7.657	0.0	142.009	2.383	0.0	122.218	3.507	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
105	14900	14901	NS	1	0.0	101.688	10.117	0.0	29.72	14.483	0.0	171.412	10.88	0.0	68.656	13.475	0.0	1.4	0.0	0.0	1.791	0.0	0.0	1.841	0.0	0.0	2.15	0.0

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

106	14900	14901	SN	1	0.0	23.323	5.794	0.0	25.485	6.771	0.0	132.404	1.821	0.0	231.71	3.182	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.829	0.0	0.0	2.113	0.0
107	14900	14901	NS	1	0.0	121.189	6.592	0.0	24.718	7.713	0.0	142.009	2.508	0.0	13.01	3.454	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
108	14900	14901	SN	1	0.0	28.557	12.915	0.0	25.871	13.716	0.0	141.289	9.612	0.0	208.156	12.432	0.0	1.425	0.0	0.0	1.761	0.0	0.0	1.834	0.0	0.0	2.114	0.0
109	14900	14901	SN	1	0.0	23.323	5.794	0.0	25.485	6.771	0.0	132.404	1.825	0.0	231.71	3.187	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.829	0.0	0.0	2.113	0.0
110	14900	14901	SN	1	0.0	28.557	12.915	0.0	25.871	13.706	0.0	141.289	9.612	0.0	208.156	12.432	0.0	1.425	0.0	0.0	1.761	0.0	0.0	1.834	0.0	0.0	2.114	0.0
111	14900	14901	NS	1	0.0	101.688	10.117	0.0	29.72	14.483	0.0	171.412	10.88	0.0	68.656	13.475	0.0	1.4	0.0	0.0	1.791	0.0	0.0	1.841	0.0	0.0	2.15	0.0
112	14900	14901	NS	1	0.0	101.688	10.197	0.0	28.772	14.022	0.0	171.412	11.318	0.0	14.245	12.878	0.0	1.4	0.0	0.0	1.791	0.0	0.0	1.841	0.0	0.0	2.15	0.0
113	14901	14902	NS	1	0.0	24.189	6.407	0.0	24.718	7.644	0.0	354.457	2.394	0.0	68.491	3.51	0.0	1.423	0.0	0.0	1.792	0.0	0.0	1.861	0.0	0.0	2.149	0.0
114	14901	14902	NS	1	0.0	24.189	6.407	0.0	24.718	7.646	0.0	354.457	2.394	0.0	68.491	3.51	0.0	1.423	0.0	0.0	1.792	0.0	0.0	1.861	0.0	0.0	2.149	0.0
115	14901	14902	SN	1	0.0	28.353	12.917	0.0	25.816	13.756	0.0	141.289	9.692	0.0	92.881	12.39	0.0	1.426	0.0	0.0	1.761	0.0	0.0	1.835	0.0	0.0	2.114	0.0
116	14901	14902	SN	1	0.0	28.347	12.927	0.0	25.816	13.736	0.0	141.256	9.663	0.0	115.305	12.397	0.0	1.426	0.0	0.0	1.761	0.0	0.0	1.835	0.0	0.0	2.114	0.0
117	14901	14902	NS	1	0.0	25.998	10.053	0.645	34.689	14.555	0.0	185.034	10.817	0.0	72.169	13.542	0.0	1.406	0.0	0.002	1.794	0.0	0.0	1.86	0.0	0.0	2.15	0.0
118	14901	14902	NS	1	0.0	25.998	10.23	0.645	28.772	13.913	0.0	185.034	11.804	0.0	14.262	12.744	0.0	1.406	0.0	0.002	1.794	0.0	0.0	1.86	0.0	0.0	2.15	0.0
119	14901	14902	NS	1	0.0	25.998	10.053	0.645	34.689	14.555	0.0	185.034	10.817	0.0	72.169	13.542	0.0	1.406	0.0	0.002	1.794	0.0	0.0	1.86	0.0	0.0	2.15	0.0
120	14901	14902	SN	1	0.0	23.328	5.832	0.0	25.49	6.742	0.0	144.603	1.823	0.0	172.253	3.166	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.829	0.0	0.0	2.113	0.0
121	14901	14902	NS	1	0.0	24.189	6.714	0.0	24.718	7.888	0.0	354.457	2.643	0.0	13.01	3.62	0.0	1.423	0.0	0.0	1.792	0.0	0.0	1.861	0.0	0.0	2.149	0.0
122	14901	14902	SN	1	0.0	23.328	5.841	0.0	25.49	6.747	0.0	144.576	1.821	0.0	248.636	3.161	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.829	0.0	0.0	2.113	0.0
123	14902	14903	NS	1	0.0	100.668	6.396	0.0	24.713	7.664	0.0	354.893	2.426	0.0	131.086	3.512	0.0	1.425	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
124	14902	14903	SN	1	0.0	23.328	5.98	0.0	25.496	6.676	0.0	138.581	1.913	0.0	11.797	2.931	0.0	1.425	0.0	0.0	1.76	0.0	0.0	1.845	0.0	0.0	2.114	0.0
125	14902	14903	NS	1	0.0	24.211	6.901	0.0	24.713	8.09	0.0	354.893	2.854	0.0	13.015	3.853	0.0	1.425	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
126	14902	14903	NS	1	0.0	25.998	10.406	0.645	28.766	13.871	0.0	348.562	12.578	0.0	14.262	12.829	0.0	1.407	0.0	0.002	1.793	0.0	0.0	1.859	0.0	0.0	2.15	0.0
127	14902	14903	NS	1	0.0	91.375	10.154	0.645	29.798	14.545	0.0	348.562	10.866	0.0	72.798	13.486	0.0	1.407	0.0	0.002	1.793	0.0	0.0	1.859	0.0	0.0	2.15	0.0
128	14902	14903	NS	1	0.0	91.375	10.154	0.645	29.798	14.545	0.0	348.562	10.866	0.0	72.798	13.486	0.0	1.407	0.0	0.002	1.793	0.0	0.0	1.859	0.0	0.0	2.15	0.0
129	14902	14903	SN	1	0.0	23.328	5.846	0.0	25.496	6.742	0.0	138.581	1.829	0.0	124.046	3.082	0.0	1.425	0.0	0.0	1.76	0.0	0.0	1.845	0.0	0.0	2.114	0.0
130	14902	14903	NS	1	0.0	100.668	6.4	0.0	24.713	7.664	0.0	354.893	2.426	0.0	131.086	3.512	0.0	1.425	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
131	14902	14903	SN	1	0.0	23.328	5.846	0.0	25.496	6.742	0.0	138.581	1.827	0.0	124.046	3.082	0.0	1.425	0.0	0.0	1.76	0.0	0.0	1.845	0.0	0.0	2.114	0.0
132	14902	14903	SN	1	0.0	28.513	12.985	0.0	25.794	13.75	0.0	137.042	9.504	0.0	80.922	12.344	0.0	1.422	0.0	0.0	1.76	0.0	0.0	1.831	0.0	0.0	2.115	0.0
133	14902	14903	SN	1	0.0	28.513	12.985	0.0	25.794	13.75	0.0	137.042	9.504	0.0	80.922	12.344	0.0	1.422	0.0	0.0	1.76	0.0	0.0	1.831	0.0	0.0	2.115	0.0
134	14902	14903	SN	1	0.0	28.513	13.077	0.0	25.683	13.177	0.0	137.042	9.874	0.0	14.289	11.283	0.0	1.422	0.0	0.0	1.76	0.0	0.0	1.831	0.0	0.0	2.115	0.0
135	14903	14904	SN	1	0.0	23.334	5.799	0.0	25.485	6.751	0.0	120.624	1.833	0.0	60.659	3.114	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.853	0.0	0.0	2.114	0.0
136	14903	14904	SN	1	0.0	28.711	12.99	0.0	25.755	13.461	0.0	139.028	9.696	0.0	17.019	11.661	0.0	1.414	0.0	0.0	1.76	0.0	0.0	1.802	0.0	0.0	2.113	0.0
137	14903	14904	SN	1	0.0	28.711	12.969	0.0	25.761	13.764	0.0	139.028	9.599	0.0	39.487	12.205	0.0	1.414	0.0	0.0	1.76	0.0	0.0	1.802	0.0	0.0	2.113	0.0
138	14903	14904	SN	1	0.0	28.711	12.969	0.0	25.761	13.764	0.0	139.028	9.599	0.0	39.487	12.205	0.0	1.414	0.0	0.0	1.76	0.0	0.0	1.802	0.0	0.0	2.113	0.0
139	14903	14904	NS	1	0.0	54.254	10.154	0.645	34.772	14.535	0.0	349.13	10.795	0.0	75.092	13.543	0.0	1.401	0.0	0.002	1.794	0.0	0.0	1.859	0.0	0.0	2.149	0.0
140	14903	14904	NS	1	0.0	54.254	10.154	0.645	34.772	14.535	0.0	349.13	10.795	0.0	75.092	13.536	0.0	1.401	0.0	0.002	1.794	0.0	0.0	1.859	0.0	0.0	2.149	0.0
141	14903	14904	SN	1	0.0	23.334	5.843	0.0	25.485	6.725	0.0	120.624	1.848	0.0	12.58	2.965	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.853	0.0	0.0	2.114	0.0
142	14903	14904	SN	1	0.0	23.334	5.802	0.0	25.485	6.748	0.0	120.624	1.833	0.0	60.659	3.112	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.853	0.0	0.0	2.114	0.0

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

143	14903	14904	NS	1	0.0	129.754	6.396	0.0	24.718	7.669	0.0	171.756	2.378	0.0	134.23	3.517	0.0	1.427	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.149	0.0
144	14903	14904	NS	1	0.0	129.754	6.396	0.0	24.718	7.669	0.0	171.756	2.378	0.0	134.23	3.517	0.0	1.427	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.149	0.0
145	14904	14905	SN	1	0.0	28.342	12.951	0.0	25.799	13.467	0.0	143.324	9.631	0.0	166.859	12.04	0.0	1.414	0.0	0.0	1.762	0.0	0.0	1.85	0.0	0.0	2.116	0.0
146	14904	14905	NS	1	0.0	24.222	6.401	0.0	24.707	7.678	0.0	235.877	2.366	0.0	58.806	3.464	0.0	1.426	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.151	0.0
147	14904	14905	NS	1	0.0	24.227	6.412	0.0	24.707	7.669	0.0	243.507	2.358	0.0	58.784	3.464	0.0	1.426	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.15	0.0
148	14904	14905	SN	1	0.0	28.342	12.932	0.0	25.799	13.58	0.0	143.324	9.581	0.0	166.859	12.319	0.0	1.414	0.0	0.0	1.762	0.0	0.0	1.85	0.0	0.0	2.116	0.0
149	14904	14905	SN	1	0.0	28.342	12.951	0.0	25.799	13.467	0.0	143.324	9.631	0.0	166.859	12.04	0.0	1.414	0.0	0.0	1.762	0.0	0.0	1.85	0.0	0.0	2.116	0.0
150	14904	14905	SN	1	0.0	23.334	5.843	0.0	25.479	6.733	0.0	131.02	1.848	0.0	64.815	3.026	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.85	0.0	0.0	2.114	0.0
151	14904	14905	SN	1	0.0	23.334	5.843	0.0	25.479	6.733	0.0	131.02	1.848	0.0	64.815	3.026	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.85	0.0	0.0	2.114	0.0
152	14904	14905	NS	1	0.0	25.998	10.04	0.0	29.803	14.551	0.0	152.818	10.832	0.0	75.616	13.456	0.0	1.401	0.0	0.0	1.792	0.0	0.0	1.849	0.0	0.0	2.149	0.0
153	14904	14905	NS	1	0.0	25.998	10.029	0.0	29.803	14.541	0.0	278.488	10.832	0.0	75.655	13.456	0.0	1.401	0.0	0.0	1.793	0.0	0.0	1.854	0.0	0.0	2.149	0.0
154	14904	14905	SN	1	0.0	23.334	5.832	0.0	25.479	6.749	0.0	131.02	1.841	0.0	64.815	3.133	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.85	0.0	0.0	2.114	0.0
155	14905	14906	SN	1	0.0	28.347	12.954	0.0	277.347	13.32	0.0	139.48	9.659	0.0	250.941	11.936	0.0	1.413	0.0	0.0	1.763	0.0	0.0	1.837	0.0	0.0	2.116	0.0
156	14905	14906	NS	1	0.0	194.66	10.027	0.0	29.798	14.541	0.0	217.757	10.796	0.0	74.772	13.378	0.0	1.401	0.0	0.0	1.792	0.0	0.0	1.853	0.0	0.0	2.149	0.0
157	14905	14906	SN	1	0.0	23.339	5.807	0.0	167.317	6.749	0.0	152.545	1.861	0.0	140.167	3.158	0.0	1.419	0.0	0.0	1.761	0.0	0.0	1.831	0.0	0.0	2.114	0.0
158	14905	14906	NS	1	0.0	265.6	6.423	0.0	79.852	7.66	0.0	262.511	2.378	0.0	69.279	3.449	0.0	1.424	0.0	0.0	1.791	0.0	0.0	1.861	0.0	0.0	2.149	0.0
159	14905	14906	SN	1	0.0	23.339	5.833	0.0	167.317	6.734	0.0	152.545	1.87	0.0	140.167	3.029	0.0	1.419	0.0	0.0	1.761	0.0	0.0	1.831	0.0	0.0	2.114	0.0
160	14905	14906	SN	1	0.0	23.339	5.807	0.0	167.317	6.749	0.0	152.545	1.861	0.0	140.167	3.158	0.0	1.419	0.0	0.0	1.761	0.0	0.0	1.831	0.0	0.0	2.114	0.0
161	14905	14906	SN	1	0.0	28.347	12.943	0.0	277.347	13.503	0.0	139.48	9.595	0.0	250.941	12.301	0.0	1.413	0.0	0.0	1.763	0.0	0.0	1.837	0.0	0.0	2.116	0.0
162	14905	14906	SN	1	0.0	28.347	12.943	0.0	277.347	13.503	0.0	139.48	9.595	0.0	250.941	12.301	0.0	1.413	0.0	0.0	1.763	0.0	0.0	1.837	0.0	0.0	2.116	0.0
163	14906	14907	NS	1	0.0	199.271	6.335	0.0	24.713	7.62	0.0	129.677	2.291	0.0	48.041	3.394	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.866	0.0	0.0	2.15	0.0
164	14906	14907	SN	1	0.0	21.608	4.082	0.0	24.79	11.216	0.0	11.543	1.302	0.0	66.533	6.253	0.0	1.331	0.0	0.0	1.728	0.0	0.0	1.784	0.0	0.0	2.078	0.0
165	14906	14907	SN	1	0.0	21.613	4.311	0.0	24.79	11.011	0.0	11.543	1.396	0.0	12.53	4.799	0.0	1.325	0.0	0.0	1.727	0.0	0.0	1.783	0.0	0.0	2.075	0.0
166	14906	14907	SN	1	0.0	28.524	12.885	0.0	84.46	13.635	0.0	166.713	9.668	0.0	80.552	12.489	0.0	1.424	0.0	0.0	1.763	0.0	0.0	1.836	0.0	0.0	2.114	0.0
167	14906	14907	SN	1	0.0	26.571	9.155	0.0	25.816	24.556	0.0	12.585	5.748	0.0	80.552	30.845	0.0	1.334	0.0	0.0	1.731	0.0	0.0	1.77	0.0	0.0	2.08	0.0
168	14906	14907	SN	1	0.0	26.588	9.124	0.0	25.816	22.774	0.0	12.585	5.931	0.0	16.788	26.597	0.0	1.325	0.0	0.0	1.729	0.0	0.0	1.77	0.0	0.0	2.075	0.0
169	14906	14907	NS	1	0.0	19.978	38.298	0.0	19.578	2.958	0.0	41.147	22.222	0.0	10.186	0.687	0.0	1.308	0.0	0.0	1.741	0.0	0.0	0.819	0.0	0.0	2.092	0.0
170	14906	14907	NS	1	0.0	23.439	50.0	0.0	24.101	9.357	0.0	236.075	50.0	0.0	13.065	3.346	0.0	1.338	0.0	0.0	1.739	0.0	0.0	0.281	0.0	0.0	2.091	0.0
171	14906	14907	NS	1	0.0	206.44	10.015	0.0	29.764	14.454	0.0	135.148	10.874	0.0	74.877	13.318	0.0	1.407	0.0	0.0	1.791	0.0	0.0	1.844	0.0	0.0	2.15	0.0
172	14906	14907	SN	1	0.0	23.323	5.819	0.0	93.333	6.752	0.0	171.252	1.881	0.0	66.533	3.187	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.849	0.0	0.0	2.115	0.0
173	14907	14908	NS	1	0.0	95.561	10.076	0.0	29.715	14.454	0.0	333.506	10.881	0.0	77.32	13.339	0.0	1.403	0.0	0.0	1.791	0.0	0.0	1.842	0.0	0.0	2.149	0.0
174	14907	14908	NS	1	0.0	25.998	10.066	0.0	29.715	14.444	0.0	333.517	10.866	0.0	77.342	13.339	0.0	1.403	0.0	0.0	1.79	0.0	0.0	1.841	0.0	0.0	2.149	0.0
175	14907	14908	SN	1	0.0	23.323	5.801	0.0	25.496	6.753	0.0	138.857	1.86	0.0	68.932	3.159	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.838	0.0	0.0	2.114	0.0
176	14907	14908	NS	1	0.0	93.783	6.421	0.0	24.713	7.646	0.0	312.77	2.39	0.0	126.988	3.459	0.0	1.425	0.0	0.0	1.79	0.0	0.0	1.859	0.0	0.0	2.147	0.0
177	14907	14908	SN	1	0.0	23.323	5.801	0.0	25.496	6.751	0.0	138.857	1.862	0.0	68.932	3.161	0.0	1.418	0.0	0.0	1.761	0.0	0.0	1.838	0.0	0.0	2.114	0.0
178	14907	14908	NS	1	0.0	24.227	6.423	0.0	24.713	7.649	0.0	312.786	2.392	0.0	127.01	3.454	0.0	1.427	0.0	0.0	1.79	0.0	0.0	1.859	0.0	0.0	2.147	0.0
179	14907	14908	SN	1	0.0	28.507	12.905	0.0	25.843	13.695	0.0	141.41	9.64	0.0	79.124	12.368	0.0	1.425	0.0	0.0	1.762	0.0	0.0	1.834	0.0	0.0	2.113	0.0

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

180	14907	14908	SN	1	0.0	28.507	12.905	0.0	25.843	13.695	0.0	141.41	9.64	0.0	79.113	12.368	0.0	1.425	0.0	0.0	1.762	0.0	0.0	1.834	0.0	0.0	2.113	0.0
181	14908	14909	NS	1	0.0	272.152	10.083	0.64	34.722	14.474	0.0	331.366	10.795	0.0	86.961	13.43	0.0	1.402	0.0	0.002	1.794	0.0	0.0	1.857	0.0	0.0	2.147	0.0
182	14908	14909	SN	1	0.0	23.339	5.763	0.0	25.468	6.757	0.0	138.184	1.854	0.0	110.689	3.151	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.846	0.0	0.0	2.116	0.0
183	14908	14909	NS	1	0.0	153.356	6.403	0.0	24.713	7.671	0.0	334.857	2.388	0.0	138.73	3.469	0.0	1.423	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.15	0.0
184	14908	14909	SN	1	0.0	28.513	12.994	0.0	25.854	13.282	0.0	136.871	9.973	0.0	213.637	11.378	0.0	1.416	0.0	0.0	1.761	0.0	0.0	1.827	0.0	0.0	2.114	0.0
185	14908	14909	SN	1	0.0	28.513	12.943	0.0	25.854	13.81	0.0	136.871	9.708	0.0	213.637	12.344	0.0	1.416	0.0	0.0	1.761	0.0	0.0	1.827	0.0	0.0	2.114	0.0
186	14909	14910	SN	1	0.0	23.334	5.814	0.0	25.474	6.769	0.0	119.576	1.835	0.0	61.029	3.151	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.845	0.0	0.0	2.115	0.0
187	14909	14910	NS	1	0.0	208.845	10.063	0.64	32.064	14.545	0.0	352.367	10.845	0.0	75.434	13.501	0.0	1.406	0.0	0.002	1.793	0.0	0.0	1.858	0.0	0.0	2.149	0.0
188	14909	14910	SN	1	0.0	28.27	12.958	0.0	25.832	13.784	0.0	137.864	9.64	0.0	39.697	12.362	0.0	1.415	0.0	0.0	1.761	0.0	0.0	1.8	0.0	0.0	2.114	0.0
189	14909	14910	NS	1	0.0	258.507	6.423	0.0	24.713	7.669	0.0	331.785	2.375	0.0	122.168	3.489	0.0	1.423	0.0	0.0	1.791	0.0	0.0	1.859	0.0	0.0	2.151	0.0
190	14910	14911	NS	1	0.0	143.023	6.407	0.0	24.718	7.632	0.0	355.886	2.38	0.0	131.025	3.496	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.15	0.0
191	14910	14911	SN	1	0.0	28.286	12.922	0.0	25.772	13.652	0.0	132.421	9.602	0.0	83.927	12.356	0.0	1.413	0.0	0.0	1.761	0.0	0.0	1.825	0.0	0.0	2.112	0.0
192	14910	14911	SN	1	0.0	28.286	12.932	0.0	25.772	13.652	0.0	132.36	9.616	0.0	83.927	12.37	0.0	1.413	0.0	0.0	1.76	0.0	0.0	1.834	0.0	0.0	2.115	0.0
193	14910	14911	NS	1	0.0	206.407	10.048	0.0	29.787	14.5	0.0	254.691	10.783	0.0	77.006	13.499	0.0	1.398	0.0	0.0	1.794	0.0	0.0	1.847	0.0	0.0	2.15	0.0
194	14910	14911	NS	1	0.0	106.073	10.068	0.0	29.787	14.51	0.0	218.099	10.79	0.0	76.984	13.506	0.0	1.399	0.0	0.0	1.795	0.0	0.0	1.848	0.0	0.0	2.15	0.0
195	14910	14911	NS	1	0.0	24.216	6.409	0.0	24.724	7.63	0.0	355.886	2.385	0.0	130.976	3.507	0.0	1.425	0.0	0.0	1.792	0.0	0.0	1.86	0.0	0.0	2.151	0.0
196	14910	14911	SN	1	0.0	23.323	5.829	0.0	25.485	6.772	0.0	127.987	1.811	0.0	59.556	3.147	0.0	1.418	0.0	0.0	1.759	0.0	0.0	1.846	0.0	0.0	2.114	0.0
197	14910	14911	SN	1	0.0	23.323	5.836	0.0	25.485	6.768	0.0	127.92	1.813	0.0	59.556	3.142	0.0	1.417	0.0	0.0	1.759	0.0	0.0	1.846	0.0	0.0	2.114	0.0
198	14911	14912	NS	1	0.0	220.002	10.11	0.0	29.781	14.551	0.0	154.55	10.762	0.0	76.267	13.435	0.0	1.399	0.0	0.0	1.795	0.0	0.0	1.848	0.0	0.0	2.149	0.0
199	14911	14912	SN	1	0.0	23.334	5.843	0.0	268.015	6.775	0.0	123.497	1.801	0.0	242.757	3.131	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.84	0.0	0.0	2.113	0.0
200	14911	14912	SN	1	0.0	28.336	12.942	0.0	123.506	13.682	0.0	117.563	9.545	0.0	202.254	12.32	0.0	1.413	0.0	0.0	1.761	0.0	0.0	1.836	0.0	0.0	2.112	0.0
201	14911	14912	NS	1	0.0	258.596	6.432	0.0	24.718	7.641	0.0	356.095	2.378	0.0	123.437	3.488	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.859	0.0	0.0	2.152	0.0
202	14912	14913	SN	1	0.0	23.328	5.816	0.0	25.496	6.756	0.0	141.736	1.828	0.0	215.079	3.141	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.851	0.0	0.0	2.114	0.0
203	14912	14913	NS	1	0.0	209.027	10.056	0.0	29.787	14.505	0.0	135.22	10.93	0.0	76.195	13.51	0.0	1.402	0.0	0.0	1.79	0.0	0.0	1.841	0.0	0.0	2.149	0.0
204	14912	14913	NS	1	0.0	235.339	6.432	0.0	24.718	7.644	0.0	204.019	2.362	0.0	124.931	3.495	0.0	1.428	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.148	0.0
205	14912	14913	SN	1	0.0	28.65	12.937	0.0	143.983	13.756	0.0	144.377	9.635	0.0	215.079	12.411	0.0	1.424	0.0	0.0	1.762	0.0	0.0	1.836	0.0	0.0	2.113	0.0
206	14913	14914	NS	1	0.0	167.653	10.073	0.667	29.82	14.535	0.0	204.019	10.831	0.0	70.675	13.423	0.0	1.404	0.0	0.001	1.793	0.0	0.0	1.858	0.0	0.0	2.147	0.0
207	14913	14914	NS	1	0.0	167.653	10.065	0.667	28.772	14.442	0.0	204.019	10.891	0.0	24.398	13.298	0.0	1.404	0.0	0.001	1.793	0.0	0.0	1.858	0.0	0.0	2.147	0.0
208	14913	14914	SN	1	0.0	28.513	12.896	0.0	25.777	13.746	0.0	140.55	9.592	0.0	236.85	12.376	0.0	1.424	0.0	0.0	1.761	0.0	0.0	1.833	0.0	0.0	2.113	0.0
209	14913	14914	SN	1	0.0	23.317	5.832	0.0	25.49	6.772	0.0	138.371	1.819	0.0	69.009	3.141	0.0	1.417	0.0	0.0	1.76	0.0	0.0	1.848	0.0	0.0	2.113	0.0
210	14913	14914	NS	1	0.0	254.801	6.443	0.0	24.718	7.668	0.0	354.0	2.379	0.0	16.363	3.447	0.0	1.423	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.15	0.0
211	14913	14914	NS	1	0.0	254.801	6.418	0.0	24.718	7.653	0.0	354.0	2.362	0.0	69.197	3.485	0.0	1.423	0.0	0.0	1.791	0.0	0.0	1.86	0.0	0.0	2.15	0.0
212	14914	14915	SN	1	0.0	28.513	12.956	0.0	25.887	13.791	0.0	136.243	9.584	0.0	85.951	12.28	0.0	1.418	0.0	0.0	1.76	0.0	0.0	1.801	0.0	0.0	2.114	0.0
213	14914	14915	SN	1	0.0	23.317	5.845	0.0	25.468	6.765	0.0	137.395	1.835	0.0	58.751	3.148	0.0	1.418	0.0	0.0	1.759	0.0	0.0	1.846	0.0	0.0	2.114	0.0
214	14914	14915	NS	1	0.0	259.638	10.174	0.7	29.787	14.505	0.0	354.209	10.888	0.0	73.245	13.452	0.0	1.406	0.0	0.001	1.793	0.0	0.0	1.86	0.0	0.0	2.149	0.0
215	14914	14915	NS	1	0.0	138.498	6.402	0.0	24.713	7.646	0.0	354.209	2.416	0.0	131.615	3.499	0.0	1.428	0.0	0.0	1.792	0.0	0.0	1.862	0.0	0.0	2.151	0.0
216	14915	14916	SN	1	0.0	23.334	5.833	0.0	25.479	6.744	0.0	119.317	1.819	0.0	60.792	3.116	0.0	1.418	0.0	0.0	1.759	0.0	0.0	1.845	0.0	0.0	2.114	0.0

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

217	14915	14916	SN	1	0.0	23.334	5.833	0.0	25.479	6.744	0.0	119.317	1.817	0.0	60.792	3.116	0.0	1.418	0.0	0.0	1.759	0.0	0.0	1.845	0.0	0.0	2.114	0.0
218	14915	14916	NS	1	0.0	56.079	6.394	0.0	24.718	7.655	0.0	191.34	2.478	0.0	70.658	3.523	0.0	1.429	0.0	0.0	1.792	0.0	0.0	1.861	0.0	0.0	2.15	0.0
219	14915	14916	SN	1	0.0	28.413	12.987	0.0	279.183	13.852	0.0	137.544	9.563	0.0	84.675	12.295	0.0	1.417	0.0	0.0	1.759	0.0	0.0	1.819	0.0	0.0	2.113	0.0
220	14915	14916	SN	1	0.0	28.413	12.987	0.0	279.183	13.852	0.0	137.544	9.563	0.0	84.675	12.295	0.0	1.417	0.0	0.0	1.759	0.0	0.0	1.819	0.0	0.0	2.113	0.0
221	14915	14916	NS	1	0.0	219.985	10.143	0.0	29.798	14.551	0.0	354.452	10.968	0.0	74.436	13.528	0.0	1.4	0.0	0.0	1.794	0.0	0.0	1.854	0.0	0.0	2.149	0.0
222	14916	14917	SN	1	0.0	28.347	12.961	0.0	25.838	13.702	0.0	131.257	9.581	0.0	84.082	12.286	0.0	1.413	0.0	0.0	1.761	0.0	0.0	1.835	0.0	0.0	2.111	0.0
223	14916	14917	SN	1	0.0	28.347	12.961	0.0	25.838	13.702	0.0	131.257	9.581	0.0	84.082	12.286	0.0	1.413	0.0	0.0	1.761	0.0	0.0	1.835	0.0	0.0	2.111	0.0
224	14916	14917	NS	1	0.0	92.671	10.333	0.0	28.766	13.865	0.0	184.391	12.35	0.0	14.256	12.667	0.0	1.398	0.0	0.0	1.795	0.0	0.0	1.86	0.0	0.0	2.15	0.0
225	14916	14917	NS	1	0.0	24.216	6.78	0.0	24.713	7.985	0.0	182.704	2.881	0.0	13.015	3.766	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.863	0.0	0.0	2.151	0.0
226	14916	14917	NS	1	0.0	24.216	6.374	0.0	24.713	7.662	0.0	182.704	2.528	0.0	126.051	3.53	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.863	0.0	0.0	2.151	0.0
227	14916	14917	SN	1	0.0	23.328	5.811	0.0	25.485	6.748	0.0	139.921	1.804	0.0	71.513	3.088	0.0	1.417	0.0	0.0	1.759	0.0	0.0	1.838	0.0	0.0	2.113	0.0
228	14916	14917	SN	1	0.0	23.328	5.811	0.0	25.485	6.748	0.0	139.921	1.804	0.0	71.513	3.088	0.0	1.417	0.0	0.0	1.759	0.0	0.0	1.838	0.0	0.0	2.113	0.0
229	14916	14917	NS	1	0.761	92.671	10.143	0.0	29.792	14.541	0.0	184.391	10.997	0.0	68.292	13.485	0.002	1.398	0.0	0.0	1.795	0.0	0.0	1.86	0.0	0.0	2.15	0.0
230	14917	14918	NS	1	0.0	26.003	10.208	0.0	29.775	14.516	0.0	250.742	11.076	0.0	69.621	13.503	0.0	1.401	0.0	0.0	1.791	0.0	0.0	1.842	0.0	0.0	2.152	0.0
231	14917	14918	NS	1	0.0	24.189	6.408	0.0	24.713	7.649	0.0	141.099	2.489	0.0	124.076	3.528	0.0	1.424	0.0	0.0	1.792	0.0	0.0	1.864	0.0	0.0	2.15	0.0

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