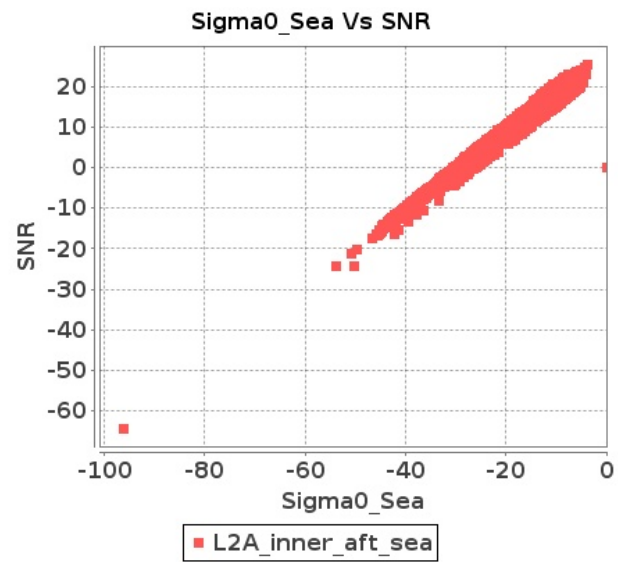


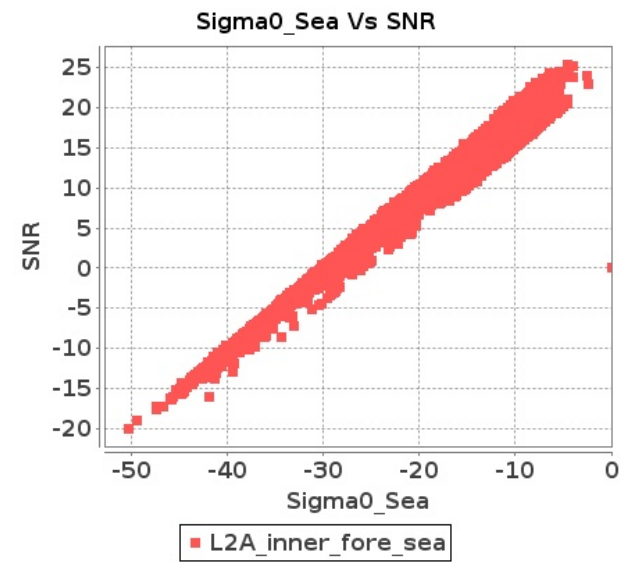
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

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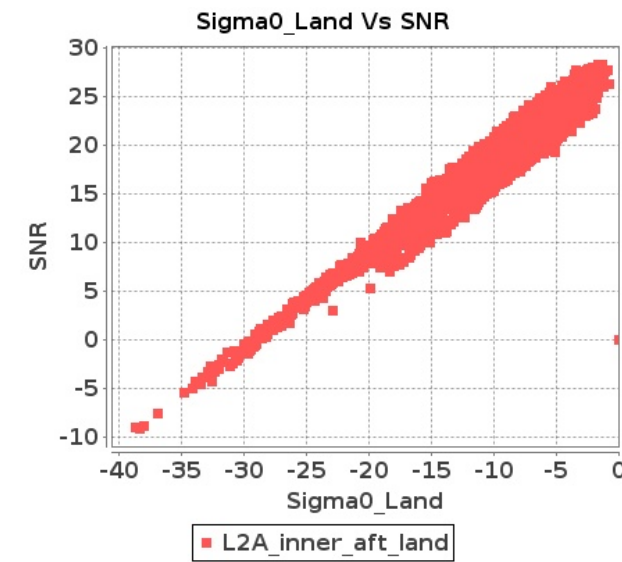
Inner Sea Aft Sigma0VsSNR



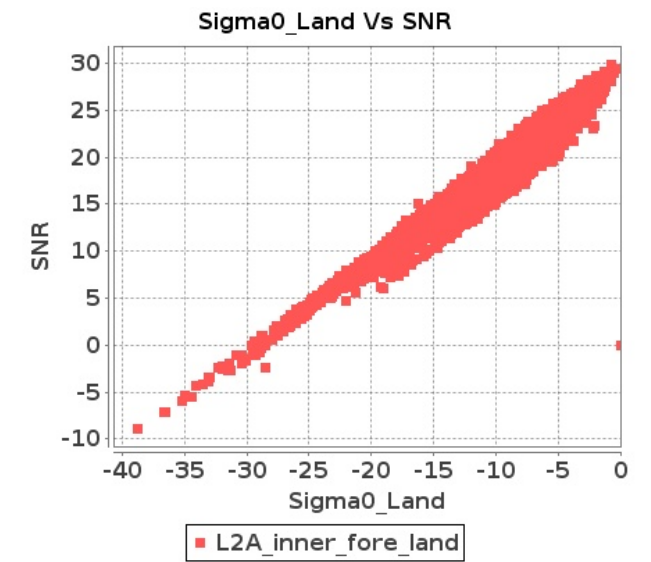
Inner Sea Fore Sigma0VsSNR



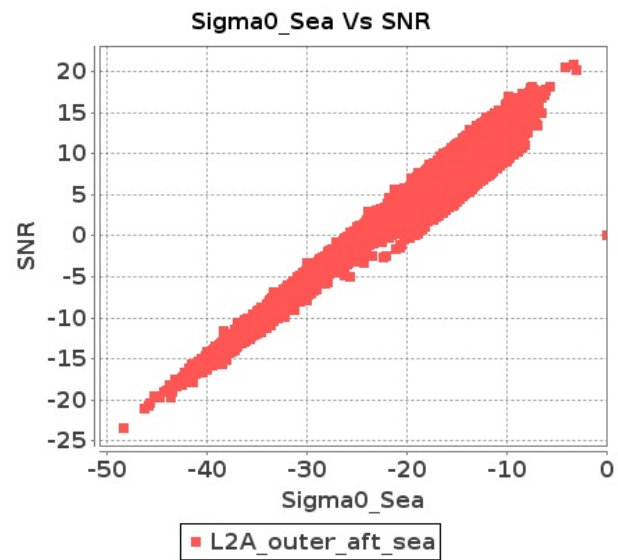
Inner Land Aft Sigma0VsSNR



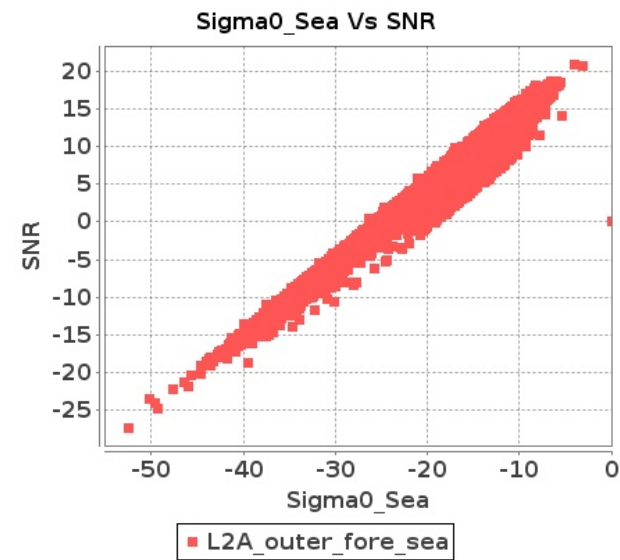
Inner Land Fore Sigma0VsSNR



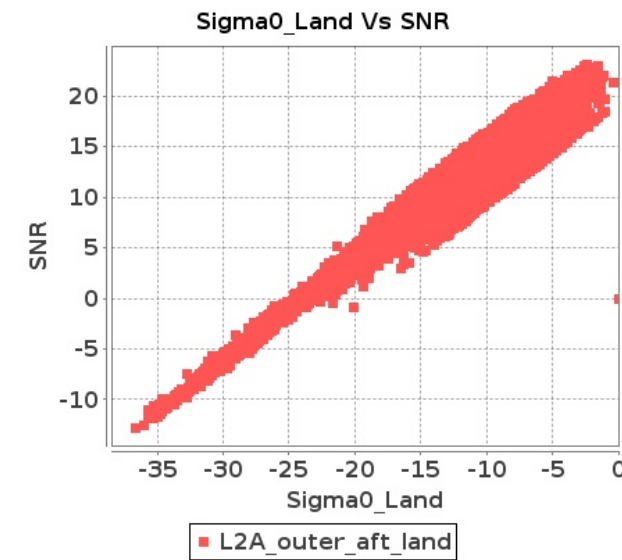
Outer Sea Aft Sigma0VsSNR



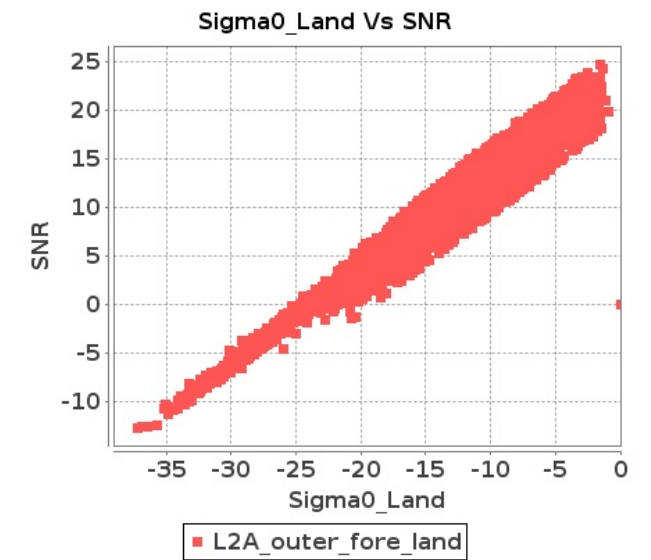
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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					SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	1477	1478	NS	1	0.0	55.245	4.432	0.0	50.966	5.167	0.0	55.186	3.802	0.0	59.835	5.711	0.0	52.845	4.188	0.0	47.456	4.27	0.0	60.821	3.532	0.0	57.034	3.629
2	1477	1478	NS	1	0.0	55.245	4.432	0.0	50.966	5.167	0.0	55.186	3.802	0.0	59.835	5.711	0.0	52.845	4.188	0.0	47.456	4.27	0.0	60.821	3.532	0.0	57.034	3.629
3	1477	1478	NS	1	0.0	49.502	1.213	0.0	47.378	1.371	0.0	53.269	1.099	0.0	42.148	1.884	0.0	46.021	1.18	0.0	49.483	1.028	0.0	52.221	0.993	0.0	42.231	1.09
4	1477	1478	SN	1	0.0	50.548	1.178	0.0	47.824	1.537	0.0	53.549	1.22	0.0	44.848	1.888	0.0	52.614	1.151	0.0	51.03	1.209	0.0	52.562	1.189	0.0	42.477	1.182
5	1477	1478	NS	1	0.0	55.245	4.432	0.0	50.966	5.167	0.0	55.186	3.802	0.0	59.835	5.711	0.0	52.845	4.188	0.0	47.456	4.27	0.0	60.821	3.532	0.0	57.034	3.629
6	1477	1478	SN	1	0.0	47.052	4.151	0.0	43.732	4.945	0.0	44.048	3.463	0.0	45.64	5.215	0.0	48.453	4.0	0.0	43.003	4.144	0.0	46.789	3.662	0.0	43.916	3.489
7	1477	1478	NS	1	0.0	49.502	1.213	0.0	47.378	1.371	0.0	53.269	1.099	0.0	42.148	1.884	0.0	46.021	1.18	0.0	49.483	1.028	0.0	52.221	0.993	0.0	42.231	1.09
8	1477	1478	SN	1	0.0	47.052	4.151	0.0	43.732	4.945	0.0	44.048	3.463	0.0	45.64	5.215	0.0	48.453	4.0	0.0	43.003	4.144	0.0	46.789	3.662	0.0	43.916	3.489
9	1477	1478	SN	1	0.0	50.548	1.178	0.0	47.824	1.537	0.0	53.549	1.22	0.0	44.848	1.888	0.0	52.614	1.151	0.0	51.03	1.209	0.0	52.562	1.189	0.0	42.477	1.182
10	1477	1478	SN	1	0.0	50.548	1.178	0.0	47.824	1.537	0.0	53.549	1.22	0.0	44.848	1.888	0.0	52.614	1.151	0.0	51.03	1.209	0.0	52.562	1.189	0.0	42.477	1.182
11	1477	1478	SN	1	0.0	47.052	4.151	0.0	43.732	4.945	0.0	44.048	3.463	0.0	45.64	5.215	0.0	48.453	4.0	0.0	43.003	4.144	0.0	46.789	3.662	0.0	43.916	3.489
12	1477	1478	NS	1	0.0	49.502	1.213	0.0	47.378	1.371	0.0	53.269	1.099	0.0	42.148	1.884	0.0	46.021	1.18	0.0	49.483	1.028	0.0	52.221	0.993	0.0	42.231	1.09
13	1478	1479	NS	1	0.0	51.691	5.329	0.0	51.662	6.215	0.0	49.436	4.23	0.0	55.103	6.132	0.0	50.323	5.025	0.0	53.219	5.412	0.0	46.519	4.045	0.0	50.529	4.107
14	1478	1479	NS	1	0.0	51.691	5.329	0.0	51.662	6.215	0.0	49.436	4.23	0.0	55.103	6.132	0.0	50.323	5.025	0.0	53.219	5.412	0.0	46.519	4.045	0.0	50.529	4.107
15	1478	1479	SN	1	0.0	50.72	6.678	0.0	63.678	7.914	0.0	55.576	5.999	0.0	49.34	7.078	0.0	52.121	6.838	0.0	61.473	7.568	0.0	50.705	6.176	0.0	50.703	6.154
16	1478	1479	SN	1	0.0	50.72	6.678	0.0	63.678	7.914	0.0	55.576	5.999	0.0	49.34	7.078	0.0	52.121	6.838	0.0	61.473	7.568	0.0	50.705	6.176	0.0	50.703	6.154
17	1478	1479	NS	1	0.0	51.691	5.329	0.0	51.662	6.215	0.0	49.436	4.23	0.0	55.103	6.132	0.0	50.323	5.025	0.0	53.219	5.412	0.0	46.519	4.045	0.0	50.529	4.107
18	1478	1479	NS	1	0.0	52.658	1.618	0.0	46.46	1.862	0.0	43.91	1.235	0.0	43.413	1.967	0.0	51.846	1.498	0.0	45.356	1.493	0.0	44.357	1.162	0.0	44.238	1.145
19	1478	1479	SN	1	0.0	48.579	2.292	0.0	47.723	2.546	0.0	53.119	1.845	0.0	59.167	2.372	0.0	50.252	2.34	0.0	45.959	2.299	0.0	53.936	1.951	0.0	61.973	1.865
20	1478	1479	NS	1	0.0	52.658	1.618	0.0	46.46	1.862	0.0	43.91	1.235	0.0	43.413	1.967	0.0	51.846	1.498	0.0	45.356	1.493	0.0	44.357	1.162	0.0	44.238	1.145
21	1478	1479	SN	1	0.0	48.579	2.292	0.0	47.723	2.546	0.0	53.119	1.845	0.0	59.167	2.372	0.0	50.252	2.34	0.0	45.959	2.299	0.0	53.936	1.951	0.0	61.973	1.865
22	1478	1479	SN	1	0.0	48.579	2.292	0.0	47.723	2.546	0.0	53.119	1.845	0.0	59.167	2.372	0.0	50.252	2.34	0.0	45.959	2.299	0.0	53.936	1.951	0.0	61.973	1.865
23	1478	1479	SN	1	0.0	50.72	6.678	0.0	63.678	7.914	0.0	55.576	5.999	0.0	49.34	7.078	0.0	52.121	6.838	0.0	61.473	7.568	0.0	50.705	6.176	0.0	50.703	6.154
24	1478	1479	NS	1	0.0	52.658	1.618	0.0	46.46	1.862	0.0	43.91	1.235	0.0	43.413	1.967	0.0	51.846	1.498	0.0	45.356	1.493	0.0	44.357	1.162	0.0	44.238	1.145
25	1479	1480	NS	1	0.0	43.447	1.062	0.0	53.916	1.34	0.0	55.192	1.176	0.0	51.158	1.883	0.0	46.506	1.003	0.0	55.769	1.056	0.0	58.797	1.216	0.0	46.327	1.199
26	1479	1480	SN	1	0.0	61.507	4.851	0.0	56.883	6.253	0.0	48.528	3.926	0.0	56.221	7.686	0.0	63.126	4.758	0.0	56.53	5.34	0.0	51.041	4.068	0.0	57.162	5.203
27	1479	1480	SN	1	0.0	46.84	1.617	0.0	46.195	2.208	0.0	57.117	1.433	0.0	50.513	2.921	0.0	45.988	1.546	0.0	44.77	1.745	0.0	60.199	1.43	0.0	49.197	1.818
28	1479	1480	NS	1	0.0	49.298	3.608	0.0	51.798	4.127	0.0	43.698	3.688	0.0	53.05	4.935	0.0	52.757	3.254	0.0	51.918	3.408	0.0	46.009	3.632	0.0	55.886	3.323
29	1479	1480	SN	1	0.0	46.84	1.617	0.0	46.195	2.208	0.0	57.117	1.433	0.0	50.513	2.921	0.0	45.988	1.546	0.0	44.77	1.745	0.0	60.199	1.43	0.0	49.197	1.818
30	1479	1480	NS	1	0.0	49.298	3.608	0.0	51.798	4.127	0.0	43.698	3.688	0.0	53.05	4.935	0.0	52.757	3.254	0.0	51.918	3.408	0.0	46.009	3.632	0.0	55.886	3.323
31	1479	1480	SN	1	0.0	46.84	1.617	0.0	46.195	2.208	0.0	57.117	1.433	0.0	50.513	2.921	0.0	45.988	1.546	0.0	44.77	1.745	0.0	60.199	1.43	0.0	49.197	1.818

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

32	1479	1480	NS	1	0.0	49.298	3.608	0.0	51.798	4.127	0.0	43.698	3.688	0.0	53.05	4.935	0.0	52.757	3.254	0.0	51.918	3.408	0.0	46.009	3.632	0.0	55.886	3.323
33	1479	1480	SN	1	0.0	61.507	4.851	0.0	56.883	6.253	0.0	48.528	3.926	0.0	56.221	7.686	0.0	63.126	4.758	0.0	56.53	5.34	0.0	51.041	4.068	0.0	57.162	5.203
34	1479	1480	NS	1	0.0	43.447	1.062	0.0	53.916	1.34	0.0	55.192	1.176	0.0	51.158	1.883	0.0	46.506	1.003	0.0	55.769	1.056	0.0	58.797	1.216	0.0	46.327	1.199
35	1479	1480	SN	1	0.0	61.507	4.851	0.0	56.883	6.253	0.0	48.528	3.926	0.0	56.221	7.686	0.0	63.126	4.758	0.0	56.53	5.34	0.0	51.041	4.068	0.0	57.162	5.203
36	1479	1480	NS	1	0.0	43.447	1.062	0.0	53.916	1.34	0.0	55.192	1.176	0.0	51.158	1.883	0.0	46.506	1.003	0.0	55.769	1.056	0.0	58.797	1.216	0.0	46.327	1.199
37	1480	1481	SN	1	0.0	50.243	7.133	0.0	59.136	8.827	0.0	46.15	7.023	0.0	52.015	9.564	0.0	51.459	7.301	0.0	62.321	7.806	0.0	47.898	7.172	0.0	48.364	7.529
38	1480	1481	SN	1	0.0	49.575	2.279	0.0	52.994	3.095	0.0	50.418	2.627	0.0	56.238	3.622	0.0	53.451	2.319	0.0	56.955	2.601	0.0	49.875	2.767	0.0	51.05	2.646
39	1480	1481	SN	1	0.0	50.243	7.133	0.0	59.136	8.827	0.0	46.15	7.023	0.0	52.015	9.564	0.0	51.459	7.301	0.0	62.321	7.806	0.0	47.898	7.172	0.0	48.364	7.529
40	1480	1481	SN	1	0.0	49.575	2.279	0.0	52.994	3.095	0.0	50.418	2.627	0.0	56.238	3.622	0.0	53.451	2.319	0.0	56.955	2.601	0.0	49.875	2.767	0.0	51.05	2.646
41	1480	1481	SN	1	0.0	50.243	7.133	0.0	59.136	8.827	0.0	46.15	7.023	0.0	52.015	9.564	0.0	51.459	7.301	0.0	62.321	7.806	0.0	47.898	7.172	0.0	48.364	7.529
42	1480	1481	NS	1	0.0	48.82	6.486	0.0	51.005	7.577	0.0	48.42	5.504	0.0	53.508	7.959	0.0	50.451	6.537	0.0	50.452	6.96	0.0	48.195	6.251	0.0	55.361	6.404
43	1480	1481	SN	1	0.0	49.575	2.279	0.0	52.994	3.095	0.0	50.418	2.627	0.0	56.238	3.622	0.0	53.451	2.319	0.0	56.955	2.601	0.0	49.875	2.767	0.0	51.05	2.646
44	1480	1481	NS	1	0.0	48.82	6.486	0.0	51.005	7.577	0.0	48.42	5.504	0.0	53.508	7.959	0.0	50.451	6.537	0.0	50.452	6.96	0.0	48.195	6.251	0.0	55.361	6.404
45	1480	1481	NS	1	0.0	45.347	1.953	0.0	49.653	2.606	0.0	53.441	1.95	0.0	54.997	2.804	0.0	47.294	1.999	0.0	50.1	2.265	0.0	50.367	2.086	0.0	58.229	2.023
46	1480	1481	NS	1	0.0	45.347	1.953	0.0	49.653	2.606	0.0	53.441	1.95	0.0	54.997	2.804	0.0	47.294	1.999	0.0	50.1	2.265	0.0	50.367	2.086	0.0	58.229	2.023
47	1480	1481	NS	1	0.0	45.347	1.953	0.0	49.653	2.606	0.0	53.441	1.95	0.0	54.997	2.804	0.0	47.294	1.999	0.0	50.1	2.265	0.0	50.367	2.086	0.0	58.229	2.023
48	1480	1481	NS	1	0.0	48.82	6.486	0.0	51.005	7.577	0.0	48.42	5.504	0.0	53.508	7.959	0.0	50.451	6.537	0.0	50.452	6.96	0.0	48.195	6.251	0.0	55.361	6.404
49	1481	1482	SN	1	0.0	51.702	2.0	0.0	45.978	2.37	0.0	52.046	2.118	0.0	45.907	2.924	0.0	52.993	1.958	0.0	44.396	2.138	0.0	55.667	2.077	0.0	47.974	1.828
50	1481	1482	SN	1	0.0	51.702	2.0	0.0	45.978	2.37	0.0	52.046	2.118	0.0	45.907	2.924	0.0	52.993	1.958	0.0	44.396	2.138	0.0	55.667	2.077	0.0	47.974	1.828
51	1481	1482	NS	1	0.0	54.368	5.641	0.0	50.191	6.303	0.0	48.871	4.586	0.0	50.977	6.307	0.0	56.696	5.784	0.0	50.781	5.778	0.0	53.65	4.863	0.0	56.531	5.194
52	1481	1482	SN	1	0.0	58.54	6.355	0.0	51.913	6.973	0.0	52.768	5.584	0.0	56.82	8.1	0.0	57.538	6.305	0.0	51.218	6.231	0.0	49.611	5.719	0.0	53.302	5.853
53	1481	1482	NS	1	0.0	47.51	1.639	0.0	50.663	1.779	0.0	48.092	1.358	0.0	45.347	1.882	0.0	48.703	1.712	0.0	51.202	1.6	0.0	49.171	1.564	0.0	46.479	1.553
54	1481	1482	SN	1	0.0	58.54	6.355	0.0	51.913	6.973	0.0	52.768	5.584	0.0	56.82	8.1	0.0	57.538	6.305	0.0	51.218	6.231	0.0	49.611	5.719	0.0	53.302	5.853
55	1481	1482	NS	1	0.0	47.51	1.639	0.0	50.663	1.779	0.0	48.092	1.358	0.0	45.347	1.882	0.0	48.703	1.712	0.0	51.202	1.6	0.0	49.171	1.564	0.0	46.479	1.553
56	1481	1482	NS	1	0.0	54.368	5.641	0.0	50.191	6.303	0.0	48.871	4.586	0.0	50.977	6.307	0.0	56.696	5.784	0.0	50.781	5.778	0.0	53.65	4.863	0.0	56.531	5.194
57	1481	1482	NS	1	0.0	54.368	5.641	0.0	50.191	6.303	0.0	48.871	4.586	0.0	50.977	6.307	0.0	56.696	5.784	0.0	50.781	5.778	0.0	53.65	4.863	0.0	56.531	5.194
58	1481	1482	NS	1	0.0	47.51	1.639	0.0	50.663	1.779	0.0	48.092	1.358	0.0	45.347	1.882	0.0	48.703	1.712	0.0	51.202	1.6	0.0	49.171	1.564	0.0	46.479	1.553
59	1481	1482	SN	1	0.0	58.54	6.355	0.0	51.913	6.973	0.0	52.768	5.584	0.0	56.82	8.1	0.0	57.538	6.305	0.0	51.218	6.231	0.0	49.611	5.719	0.0	53.302	5.853
60	1481	1482	SN	1	0.0	51.702	2.0	0.0	45.978	2.37	0.0	52.046	2.118	0.0	45.907	2.924	0.0	52.993	1.958	0.0	44.396	2.138	0.0	55.667	2.077	0.0	47.974	1.828
61	1482	1483	NS	1	0.0	48.107	5.247	0.0	49.436	6.216	0.0	58.885	5.383	0.0	52.168	6.953	0.0	49.912	5.272	0.0	51.482	5.218	0.0	62.812	5.326	0.0	51.117	5.163
62	1482	1483	NS	1	0.0	48.107	5.247	0.0	49.436	6.216	0.0	58.885	5.383	0.0	52.168	6.953	0.0	49.912	5.272	0.0	51.482	5.218	0.0	62.812	5.326	0.0	51.117	5.163
63	1482	1483	NS	1	0.0	50.686	1.627	0.0	49.359	1.751	0.0	54.478	1.788	0.0	59.094	2.367	0.0	49.325	1.625	0.0	49.605	1.466	0.0	57.513	1.731	0.0	55.654	1.545
64	1482	1483	SN	1	0.0	44.308	1.427	0.0	44.108	1.889	0.0	56.699	1.535	0.0	60.417	2.677	0.0	44.291	1.304	0.0	46.912	1.454	0.0	54.294	1.443	0.0	59.974	1.567
65	1482	1483	SN	1	0.0	44.577	4.437	0.0	45.646	5.597	0.0	43.133	4.491	0.0	52.117	7.171	0.0	45.998	3.94	0.0	46.289	4.454	0.0	46.485	4.413	0.0	52.025	4.694
66	1482	1483	SN	1	0.0	44.577	4.437	0.0	45.646	5.597	0.0	43.133	4.491	0.0	52.117	7.171	0.0	45.998	3.94	0.0	46.289	4.454	0.0	46.485	4.413	0.0	52.025	4.694
67	1482	1483	NS	1	0.0	48.107	5.247	0.0	49.436	6.216	0.0	58.885	5.383	0.0	52.168	6.953	0.0	49.912	5.272	0.0	51.482	5.218	0.0	62.812	5.326	0.0	51.117	5.163

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

68	1482	1483	NS	1	0.0	50.686	1.627	0.0	49.359	1.751	0.0	54.478	1.788	0.0	59.094	2.367	0.0	49.325	1.625	0.0	49.605	1.466	0.0	57.513	1.731	0.0	55.654	1.545
69	1482	1483	SN	1	0.0	44.308	1.427	0.0	44.108	1.889	0.0	56.699	1.535	0.0	60.417	2.677	0.0	44.291	1.304	0.0	46.912	1.454	0.0	54.294	1.443	0.0	59.974	1.567
70	1482	1483	NS	1	0.0	50.686	1.627	0.0	49.359	1.751	0.0	54.478	1.788	0.0	59.094	2.367	0.0	49.325	1.625	0.0	49.605	1.466	0.0	57.513	1.731	0.0	55.654	1.545
71	1482	1483	SN	1	0.0	44.577	4.437	0.0	45.646	5.597	0.0	43.133	4.491	0.0	52.117	7.171	0.0	45.998	3.94	0.0	46.289	4.454	0.0	46.485	4.413	0.0	52.025	4.694
72	1482	1483	SN	1	0.0	44.308	1.427	0.0	44.108	1.889	0.0	56.699	1.535	0.0	60.417	2.677	0.0	44.291	1.304	0.0	46.912	1.454	0.0	54.294	1.443	0.0	59.974	1.567
73	1483	1484	SN	1	0.0	52.712	9.583	0.0	57.227	10.515	0.0	56.218	7.385	0.0	49.49	9.542	0.0	54.408	9.566	0.0	59.984	9.764	0.0	59.947	7.563	0.0	50.189	7.536
74	1483	1484	NS	1	0.0	49.889	7.077	0.0	55.222	7.712	0.0	45.44	5.561	0.0	59.219	7.816	0.0	51.677	7.077	0.0	53.015	7.078	0.0	48.284	6.186	0.0	53.502	5.648
75	1483	1484	NS	1	0.0	66.281	2.081	0.0	52.562	2.371	0.0	50.79	1.851	0.0	53.107	2.818	0.0	64.346	2.07	0.0	53.76	2.032	0.0	56.554	1.933	0.0	52.782	1.841
76	1483	1484	SN	1	0.0	52.712	9.583	0.0	57.227	10.515	0.0	56.218	7.385	0.0	49.49	9.542	0.0	54.408	9.566	0.0	59.984	9.764	0.0	59.947	7.563	0.0	50.189	7.536
77	1483	1484	SN	1	0.0	52.409	2.999	0.0	50.287	3.133	0.0	57.618	2.364	0.0	47.318	3.2	0.0	49.87	3.032	0.0	53.151	2.679	0.0	61.389	2.479	0.0	51.566	2.239
78	1483	1484	NS	1	0.0	49.889	7.077	0.0	55.222	7.712	0.0	45.44	5.561	0.0	59.219	7.816	0.0	51.677	7.077	0.0	53.015	7.078	0.0	48.284	6.186	0.0	53.502	5.648
79	1483	1484	NS	1	0.0	66.281	2.081	0.0	52.562	2.371	0.0	50.79	1.851	0.0	53.107	2.818	0.0	64.346	2.07	0.0	53.76	2.032	0.0	56.554	1.933	0.0	52.782	1.841
80	1483	1484	SN	1	0.0	52.712	9.583	0.0	57.227	10.515	0.0	56.218	7.385	0.0	49.49	9.542	0.0	54.408	9.566	0.0	59.984	9.764	0.0	59.947	7.563	0.0	50.189	7.536
81	1483	1484	SN	1	0.0	52.409	2.999	0.0	50.287	3.133	0.0	57.618	2.364	0.0	47.318	3.2	0.0	49.87	3.032	0.0	53.151	2.679	0.0	61.389	2.479	0.0	51.566	2.239
82	1483	1484	NS	1	0.0	49.889	7.077	0.0	55.222	7.712	0.0	45.44	5.561	0.0	59.219	7.816	0.0	51.677	7.077	0.0	53.015	7.078	0.0	48.284	6.186	0.0	53.502	5.648
83	1483	1484	NS	1	0.0	66.281	2.081	0.0	52.562	2.371	0.0	50.79	1.851	0.0	53.107	2.818	0.0	64.346	2.07	0.0	53.76	2.032	0.0	56.554	1.933	0.0	52.782	1.841
84	1483	1484	SN	1	0.0	52.409	2.999	0.0	50.287	3.133	0.0	57.618	2.364	0.0	47.318	3.2	0.0	49.87	3.032	0.0	53.151	2.679	0.0	61.389	2.479	0.0	51.566	2.239
85	1484	1485	SN	1	0.0	58.31	8.985	0.0	55.219	8.819	0.0	49.062	6.555	0.0	49.379	8.176	0.0	61.316	8.943	0.0	55.971	7.865	0.0	49.275	6.598	0.0	48.608	5.998
86	1484	1485	SN	1	0.0	58.31	8.985	0.0	55.219	8.819	0.0	49.062	6.555	0.0	49.379	8.176	0.0	61.316	8.943	0.0	55.971	7.865	0.0	49.275	6.598	0.0	48.608	5.998
87	1484	1485	NS	1	0.0	52.272	4.19	0.0	54.024	4.804	0.0	48.003	3.682	0.0	57.16	5.029	0.0	52.407	3.904	0.0	54.672	3.933	0.0	47.678	3.803	0.0	60.748	3.374
88	1484	1485	NS	1	0.0	52.272	4.19	0.0	54.024	4.804	0.0	48.003	3.682	0.0	57.16	5.029	0.0	52.407	3.904	0.0	54.672	3.933	0.0	47.678	3.803	0.0	60.748	3.374
89	1484	1485	NS	1	0.0	51.852	1.214	0.0	51.39	1.313	0.0	48.133	1.195	0.0	51.274	1.828	0.0	55.897	1.138	0.0	49.037	1.022	0.0	49.478	1.234	0.0	49.991	1.15
90	1484	1485	SN	1	0.0	58.31	8.985	0.0	55.219	8.819	0.0	49.062	6.555	0.0	49.379	8.176	0.0	61.316	8.943	0.0	55.971	7.865	0.0	49.275	6.598	0.0	48.608	5.998
91	1484	1485	SN	1	0.0	54.507	2.653	0.0	49.298	2.401	0.0	47.094	1.806	0.0	44.473	2.571	0.0	52.6	2.594	0.0	53.282	2.051	0.0	46.888	1.806	0.0	45.116	1.734
92	1484	1485	NS	1	0.0	51.852	1.214	0.0	51.39	1.313	0.0	48.133	1.195	0.0	51.274	1.828	0.0	55.897	1.138	0.0	49.037	1.022	0.0	49.478	1.234	0.0	49.991	1.15
93	1484	1485	SN	1	0.0	54.507	2.653	0.0	49.298	2.401	0.0	47.094	1.806	0.0	44.473	2.571	0.0	52.6	2.594	0.0	53.282	2.051	0.0	46.888	1.806	0.0	45.116	1.734
94	1484	1485	NS	1	0.0	51.852	1.214	0.0	51.39	1.313	0.0	48.133	1.195	0.0	51.274	1.828	0.0	55.897	1.138	0.0	49.037	1.022	0.0	49.478	1.234	0.0	49.991	1.15
95	1484	1485	NS	1	0.0	52.272	4.19	0.0	54.024	4.804	0.0	48.003	3.682	0.0	57.16	5.029	0.0	52.407	3.904	0.0	54.672	3.933	0.0	47.678	3.803	0.0	60.748	3.374
96	1485	1486	SN	1	0.0	59.833	5.289	0.0	59.618	5.543	0.0	52.907	4.737	0.0	55.543	5.55	0.0	59.74	5.323	0.0	62.757	4.935	0.0	50.859	4.694	0.0	58.719	4.276
97	1485	1486	NS	1	0.0	46.667	1.098	0.0	51.681	1.346	0.0	40.245	1.016	0.0	46.439	1.841	0.0	46.417	1.062	0.0	53.307	1.051	0.0	40.955	0.92	0.0	47.011	1.118
98	1485	1486	SN	1	0.0	58.466	1.699	0.0	47.709	1.538	0.0	54.866	1.418	0.0	54.663	1.734	0.0	56.188	1.752	0.0	47.048	1.299	0.0	55.018	1.494	0.0	50.711	1.331
99	1485	1486	NS	1	0.0	46.667	1.098	0.0	51.681	1.346	0.0	40.245	1.016	0.0	46.439	1.841	0.0	46.417	1.062	0.0	53.307	1.051	0.0	40.955	0.92	0.0	47.011	1.118
100	1485	1486	NS	1	0.0	52.058	3.929	0.0	54.029	4.525	0.0	61.728	3.398	0.0	51.712	5.385	0.0	54.771	3.861	0.0	53.904	4.009	0.0	63.312	3.227	0.0	47.119	3.609
101	1485	1486	SN	1	0.0	58.466	1.699	0.0	47.709	1.538	0.0	54.866	1.418	0.0	54.663	1.734	0.0	56.188	1.752	0.0	47.048	1.299	0.0	55.018	1.494	0.0	50.711	1.331
102	1485	1486	SN	1	0.0	59.833	5.289	0.0	59.618	5.543	0.0	52.907	4.737	0.0	55.543	5.55	0.0	59.74	5.323	0.0	62.757	4.935	0.0	50.859	4.694	0.0	58.719	4.276
103	1485	1486	SN	1	0.0	58.487	1.67	0.0	45.429	1.557	0.0	54.671	1.407	0.0	49.388	1.741	0.0	56.069	1.733	0.0	46.644	1.331	0.0	54.773	1.494	0.0	49.113	1.283

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
 Deviations
 Alarming
 High Errors

104	1485	1486	NS	1	0.0	52.058	3.929	0.0	54.029	4.525	0.0	61.728	3.398	0.0	51.712	5.385	0.0	54.771	3.861	0.0	53.904	4.009	0.0	63.312	3.227	0.0	47.119	3.609
105	1485	1486	SN	1	0.0	58.255	5.34	0.0	58.942	5.493	0.0	50.177	4.758	0.0	60.89	5.586	0.0	55.043	5.348	0.0	62.118	4.911	0.0	46.217	4.723	0.0	57.811	4.291
106	1485	1486	NS	1	0.0	46.667	1.098	0.0	51.681	1.346	0.0	40.245	1.016	0.0	46.439	1.841	0.0	46.417	1.062	0.0	53.307	1.051	0.0	40.955	0.92	0.0	47.011	1.118
107	1485	1486	NS	1	0.0	52.058	3.929	0.0	54.029	4.525	0.0	61.728	3.398	0.0	51.712	5.385	0.0	54.771	3.861	0.0	53.904	4.009	0.0	63.312	3.227	0.0	47.119	3.609
108	1486	1487	NS	1	0.0	52.764	7.637	0.0	53.669	8.526	0.0	51.961	5.744	0.0	58.167	8.752	0.0	52.731	7.249	0.0	54.172	7.291	0.0	50.996	5.723	0.0	56.154	6.106
109	1486	1487	NS	1	0.0	50.341	2.438	0.0	47.315	2.855	0.0	48.956	2.075	0.0	61.716	3.242	0.0	47.689	2.224	0.0	48.765	2.316	0.0	46.624	2.0	0.0	61.029	2.098
110	1486	1487	NS	1	0.0	59.156	7.595	0.0	55.639	8.493	0.0	53.319	5.744	0.0	56.339	8.83	0.0	59.311	7.098	0.0	53.884	7.241	0.0	50.022	5.765	0.0	58.23	6.12
111	1486	1487	NS	1	0.0	53.506	2.356	0.0	46.622	2.786	0.0	53.173	2.018	0.0	54.674	3.239	0.0	51.77	2.192	0.0	47.388	2.221	0.0	53.698	2.022	0.0	52.625	2.018
112	1486	1487	NS	1	0.0	52.764	7.637	0.0	53.669	8.526	0.0	51.961	5.744	0.0	58.167	8.752	0.0	52.731	7.249	0.0	54.172	7.291	0.0	50.996	5.723	0.0	56.154	6.106
113	1486	1487	SN	1	0.0	41.32	1.6	0.0	60.062	1.651	0.0	42.074	1.554	0.0	48.007	2.374	0.0	44.603	1.56	0.0	62.838	1.491	0.0	45.137	1.661	0.0	45.082	1.656
114	1486	1487	SN	1	0.0	41.32	1.6	0.0	60.062	1.651	0.0	42.074	1.553	0.0	48.007	2.374	0.0	44.603	1.558	0.0	62.838	1.491	0.0	45.137	1.659	0.0	45.082	1.656
115	1486	1487	NS	1	0.0	50.341	2.438	0.0	47.315	2.855	0.0	48.956	2.075	0.0	61.716	3.242	0.0	47.689	2.224	0.0	48.765	2.316	0.0	46.624	2.0	0.0	61.029	2.098
116	1486	1487	SN	1	0.0	49.891	5.028	0.0	56.483	5.18	0.0	52.103	4.276	0.0	47.699	6.46	0.0	52.981	5.028	0.0	60.104	4.623	0.0	49.775	4.588	0.0	45.115	4.994
117	1486	1487	SN	1	0.0	41.32	1.6	0.0	60.062	1.651	0.0	42.074	1.553	0.0	48.007	2.374	0.0	44.603	1.558	0.0	62.838	1.491	0.0	45.137	1.659	0.0	45.082	1.656
118	1486	1487	SN	1	0.0	49.891	5.028	0.0	56.483	5.18	0.0	52.103	4.283	0.0	47.699	6.46	0.0	52.981	5.028	0.0	60.104	4.623	0.0	49.775	4.588	0.0	45.115	4.994
119	1486	1487	SN	1	0.0	49.891	5.028	0.0	56.483	5.18	0.0	52.103	4.276	0.0	47.699	6.46	0.0	52.981	5.028	0.0	60.104	4.623	0.0	49.775	4.588	0.0	45.115	4.994
120	1487	1488	NS	1	0.0	53.014	1.803	0.0	45.485	2.613	0.0	54.533	1.895	0.0	48.83	3.103	0.0	56.709	1.809	0.0	43.38	2.196	0.0	52.926	1.869	0.0	49.546	2.148
121	1487	1488	NS	1	0.0	52.805	5.495	0.0	48.395	7.439	0.0	54.221	5.232	0.0	50.7	8.327	0.0	50.941	5.461	0.0	49.749	6.602	0.0	54.541	5.509	0.0	49.569	6.537
122	1487	1488	SN	1	0.0	52.061	6.106	0.0	58.201	7.109	0.0	50.698	5.254	0.0	53.178	7.708	0.0	54.449	5.853	0.0	54.203	5.894	0.0	46.484	5.268	0.0	49.585	5.347
123	1487	1488	NS	1	0.0	52.805	5.495	0.0	48.395	7.439	0.0	54.221	5.232	0.0	50.7	8.327	0.0	50.941	5.461	0.0	49.749	6.602	0.0	54.541	5.509	0.0	49.569	6.537
124	1487	1488	SN	1	0.0	56.274	1.842	0.0	50.333	2.16	0.0	61.461	1.71	0.0	60.816	2.556	0.0	57.905	1.739	0.0	48.789	1.724	0.0	59.169	1.639	0.0	54.997	1.596
125	1487	1488	SN	1	0.0	52.061	6.106	0.0	58.201	7.109	0.0	50.698	5.254	0.0	53.178	7.708	0.0	54.449	5.853	0.0	54.203	5.894	0.0	46.484	5.268	0.0	49.585	5.347
126	1487	1488	SN	1	0.0	56.274	1.842	0.0	50.333	2.16	0.0	61.461	1.71	0.0	60.816	2.556	0.0	57.905	1.739	0.0	48.789	1.724	0.0	59.169	1.639	0.0	54.997	1.596
127	1487	1488	SN	1	0.0	52.061	6.106	0.0	58.201	7.109	0.0	50.698	5.254	0.0	53.178	7.708	0.0	54.449	5.853	0.0	54.203	5.894	0.0	46.484	5.268	0.0	49.585	5.347
128	1487	1488	NS	1	0.0	52.805	5.495	0.0	48.395	7.439	0.0	54.221	5.232	0.0	50.7	8.327	0.0	50.941	5.461	0.0	49.749	6.602	0.0	54.541	5.509	0.0	49.569	6.537
129	1487	1488	NS	1	0.0	53.014	1.803	0.0	45.485	2.613	0.0	54.533	1.895	0.0	48.83	3.103	0.0	56.709	1.809	0.0	43.38	2.196	0.0	52.926	1.869	0.0	49.546	2.148
130	1487	1488	NS	1	0.0	53.014	1.803	0.0	45.485	2.613	0.0	54.533	1.895	0.0	48.83	3.103	0.0	56.709	1.809	0.0	43.38	2.196	0.0	52.926	1.869	0.0	49.546	2.148
131	1487	1488	SN	1	0.0	56.274	1.842	0.0	50.333	2.16	0.0	61.461	1.71	0.0	60.816	2.556	0.0	57.905	1.739	0.0	48.789	1.724	0.0	59.169	1.639	0.0	54.997	1.596
132	1488	1489	SN	1	0.0	62.076	4.775	0.0	53.328	5.489	0.0	49.188	4.623	0.0	46.037	6.08	0.0	63.911	4.708	0.0	54.768	5.042	0.0	48.877	4.637	0.0	47.461	4.821
133	1488	1489	NS	1	0.0	57.982	7.652	0.0	45.473	8.84	0.0	47.361	6.149	0.0	47.422	8.946	0.0	57.075	7.408	0.0	46.705	7.725	0.0	45.013	6.405	0.0	53.116	6.893
134	1488	1489	SN	1	0.0	62.076	4.775	0.0	53.328	5.489	0.0	49.188	4.623	0.0	46.037	6.08	0.0	63.911	4.708	0.0	54.768	5.042	0.0	48.877	4.637	0.0	47.461	4.821
135	1488	1489	NS	1	0.0	57.982	7.652	0.0	45.473	8.84	0.0	47.361	6.149	0.0	47.422	8.946	0.0	57.075	7.408	0.0	46.705	7.725	0.0	45.013	6.405	0.0	53.116	6.893
136	1488	1489	NS	1	0.0	55.977	2.358	0.0	53.732	2.668	0.0	50.338	2.142	0.0	50.332	3.404	0.0	60.164	2.364	0.0	53.598	2.339	0.0	56.633	2.177	0.0	49.008	2.393
137	1488	1489	NS	1	0.0	57.982	7.652	0.0	45.473	8.84	0.0	47.361	6.149	0.0	47.422	8.946	0.0	57.075	7.408	0.0	46.705	7.725	0.0	45.013	6.405	0.0	53.116	6.893
138	1488	1489	NS	1	0.0	55.977	2.358	0.0	53.732	2.668	0.0	50.338	2.142	0.0	50.332	3.404	0.0	60.164	2.364	0.0	53.598	2.339	0.0	56.633	2.177	0.0	49.008	2.393
139	1488	1489	SN	1	0.0	47.131	1.362	0.0	50.847	1.515	0.0	48.376	1.329	0.0	46.763	1.958	0.0	47.637	1.383	0.0	53.205	1.441	0.0	50.067	1.446	0.0	47.797	1.465

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	1488	1489	NS	1	0.0	55.977	2.358	0.0	53.732	2.668	0.0	50.338	2.142	0.0	50.332	3.404	0.0	60.164	2.364	0.0	53.598	2.339	0.0	56.633	2.177	0.0	49.008	2.393
141	1488	1489	SN	1	0.0	47.131	1.362	0.0	50.847	1.515	0.0	48.376	1.329	0.0	46.763	1.958	0.0	47.637	1.383	0.0	53.205	1.441	0.0	50.067	1.446	0.0	47.797	1.465
142	1488	1489	SN	1	0.0	62.076	4.775	0.0	53.328	5.489	0.0	49.188	4.623	0.0	46.037	6.08	0.0	63.911	4.708	0.0	54.768	5.042	0.0	48.877	4.637	0.0	47.461	4.821
143	1489	1490	SN	1	0.0	54.445	7.394	0.0	63.266	8.584	0.0	48.563	6.412	0.0	45.076	7.737	0.0	53.366	7.436	0.0	67.763	7.716	0.0	51.362	6.518	0.0	42.121	5.589
144	1489	1490	SN	1	0.0	54.445	7.394	0.0	63.266	8.584	0.0	48.563	6.412	0.0	45.076	7.737	0.0	53.366	7.436	0.0	67.763	7.716	0.0	51.362	6.518	0.0	42.121	5.589
145	1489	1490	SN	1	0.0	51.633	2.453	0.0	46.065	2.661	0.0	47.617	1.892	0.0	48.635	2.622	0.0	56.802	2.39	0.0	48.142	2.314	0.0	49.734	1.917	0.0	52.666	1.924
146	1489	1490	SN	1	0.0	54.445	7.394	0.0	63.266	8.584	0.0	48.563	6.412	0.0	45.076	7.737	0.0	53.366	7.436	0.0	67.763	7.716	0.0	51.362	6.518	0.0	42.121	5.589
147	1489	1490	NS	1	0.0	49.724	4.206	0.0	51.848	5.731	0.0	57.457	4.983	0.0	47.822	6.287	0.0	49.762	3.869	0.0	54.815	4.979	0.0	60.086	4.535	0.0	47.05	4.12
148	1489	1490	NS	1	0.0	49.724	4.206	0.0	51.848	5.731	0.0	57.457	4.983	0.0	47.822	6.287	0.0	49.762	3.869	0.0	54.815	4.979	0.0	60.086	4.535	0.0	47.05	4.12
149	1489	1490	NS	1	0.0	47.621	1.388	0.0	56.862	1.992	0.0	50.169	1.528	0.0	57.177	2.461	0.0	49.161	1.296	0.0	59.902	1.586	0.0	48.656	1.427	0.0	63.714	1.465
150	1489	1490	SN	1	0.0	51.633	2.453	0.0	46.065	2.661	0.0	47.617	1.892	0.0	48.635	2.622	0.0	56.802	2.39	0.0	48.142	2.314	0.0	49.734	1.917	0.0	52.666	1.924
151	1489	1490	NS	1	0.0	47.621	1.388	0.0	56.862	1.992	0.0	50.169	1.528	0.0	57.177	2.461	0.0	49.161	1.296	0.0	59.902	1.586	0.0	48.656	1.427	0.0	63.714	1.465
152	1489	1490	NS	1	0.0	47.621	1.388	0.0	56.862	1.992	0.0	50.169	1.528	0.0	57.177	2.461	0.0	49.161	1.296	0.0	59.902	1.586	0.0	48.656	1.427	0.0	63.714	1.465
153	1489	1490	NS	1	0.0	49.724	4.206	0.0	51.848	5.731	0.0	57.457	4.983	0.0	47.822	6.287	0.0	49.762	3.869	0.0	54.815	4.979	0.0	60.086	4.535	0.0	47.05	4.12
154	1489	1490	SN	1	0.0	51.633	2.453	0.0	46.065	2.661	0.0	47.617	1.892	0.0	48.635	2.622	0.0	56.802	2.39	0.0	48.142	2.314	0.0	49.734	1.917	0.0	52.666	1.924
155	1490	1491	NS	1	0.0	48.407	1.667	0.0	60.308	1.969	0.0	47.372	1.613	0.0	47.757	2.688	0.0	50.867	1.585	0.0	57.675	1.588	0.0	49.296	1.549	0.0	47.477	1.637
156	1490	1491	SN	1	0.0	63.136	2.459	0.0	45.944	2.887	0.0	58.303	2.354	0.0	53.715	3.697	0.0	61.3	2.49	0.0	49.024	2.438	0.0	57.976	2.572	0.0	49.456	2.69
157	1490	1491	SN	1	0.0	48.912	7.773	0.0	60.146	8.799	0.0	51.917	6.317	0.0	50.494	8.911	0.0	54.264	7.731	0.0	61.052	7.955	0.0	51.49	7.077	0.0	46.958	6.941
158	1490	1491	SN	1	0.0	48.912	7.773	0.0	60.146	8.799	0.0	51.917	6.317	0.0	50.494	8.911	0.0	54.264	7.731	0.0	61.052	7.955	0.0	51.49	7.077	0.0	46.958	6.941
159	1490	1491	NS	1	0.0	48.407	1.667	0.0	60.308	1.969	0.0	47.372	1.613	0.0	47.757	2.688	0.0	50.867	1.585	0.0	57.675	1.588	0.0	49.296	1.549	0.0	47.477	1.637
160	1490	1491	SN	1	0.0	48.912	7.773	0.0	60.146	8.799	0.0	51.917	6.317	0.0	50.494	8.911	0.0	54.264	7.731	0.0	61.052	7.955	0.0	51.49	7.077	0.0	46.958	6.941
161	1490	1491	SN	1	0.0	63.136	2.459	0.0	45.944	2.887	0.0	58.303	2.354	0.0	53.715	3.697	0.0	61.3	2.49	0.0	49.024	2.438	0.0	57.976	2.572	0.0	49.456	2.69
162	1490	1491	NS	1	0.0	50.025	5.233	0.0	58.433	6.3	0.0	50.055	4.555	0.0	54.287	7.102	0.0	51.092	4.887	0.0	58.353	5.429	0.0	52.286	4.711	0.0	50.752	4.684
163	1490	1491	NS	1	0.0	48.407	1.667	0.0	60.308	1.969	0.0	47.372	1.613	0.0	47.757	2.688	0.0	50.867	1.585	0.0	57.675	1.588	0.0	49.296	1.549	0.0	47.477	1.637
164	1490	1491	SN	1	0.0	63.136	2.459	0.0	45.944	2.887	0.0	58.303	2.354	0.0	53.715	3.697	0.0	61.3	2.49	0.0	49.024	2.438	0.0	57.976	2.572	0.0	49.456	2.69
165	1490	1491	NS	1	0.0	50.025	5.233	0.0	58.433	6.3	0.0	50.055	4.555	0.0	54.287	7.102	0.0	51.092	4.887	0.0	58.353	5.429	0.0	52.286	4.711	0.0	50.752	4.684
166	1490	1491	NS	1	0.0	50.025	5.233	0.0	58.433	6.3	0.0	50.055	4.555	0.0	54.287	7.102	0.0	51.092	4.887	0.0	58.353	5.429	0.0	52.286	4.711	0.0	50.752	4.684
167	1491	1492	NS	1	0.0	49.289	4.887	0.0	47.337	6.621	0.0	55.904	4.498	0.0	48.153	6.509	0.0	52.761	4.601	0.0	48.009	5.589	0.0	57.151	4.662	0.0	46.257	4.542
168	1491	1492	SN	1	0.0	53.593	4.295	0.0	48.593	5.347	0.0	49.337	3.905	0.0	42.874	5.826	0.0	52.46	4.0	0.0	50.176	4.767	0.0	56.535	4.004	0.0	46.341	4.337
169	1491	1492	SN	1	0.0	53.593	4.295	0.0	48.593	5.347	0.0	49.337	3.905	0.0	42.874	5.826	0.0	52.46	4.0	0.0	50.176	4.767	0.0	56.535	4.004	0.0	46.341	4.337
170	1491	1492	NS	1	0.0	51.487	1.489	0.0	47.312	1.929	0.0	50.106	1.498	0.0	49.495	2.322	0.0	51.87	1.377	0.0	51.823	1.565	0.0	47.953	1.469	0.0	49.566	1.401
171	1491	1492	NS	1	0.0	49.289	4.887	0.0	47.337	6.621	0.0	55.904	4.498	0.0	48.153	6.509	0.0	52.761	4.601	0.0	48.009	5.589	0.0	57.151	4.662	0.0	46.257	4.542
172	1491	1492	SN	1	0.0	53.593	4.295	0.0	48.593	5.347	0.0	49.337	3.905	0.0	42.874	5.826	0.0	52.46	4.0	0.0	50.176	4.767	0.0	56.535	4.004	0.0	46.341	4.337
173	1491	1492	SN	1	0.0	46.523	1.233	0.0	45.64	1.493	0.0	54.289	1.302	0.0	50.884	1.962	0.0	46.953	1.205	0.0	47.823	1.253	0.0	50.983	1.355	0.0	44.547	1.308
174	1491	1492	SN	1	0.0	46.523	1.233	0.0	45.64	1.493	0.0	54.289	1.302	0.0	50.884	1.962	0.0	46.953	1.205	0.0	47.823	1.253	0.0	50.983	1.355	0.0	44.547	1.308
175	1491	1492	NS	1	0.0	51.487	1.489	0.0	47.312	1.929	0.0	50.106	1.498	0.0	49.495	2.322	0.0	51.87	1.377	0.0	51.823	1.565	0.0	47.953	1.469	0.0	49.566	1.401

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	1491	1492	NS	1	0.0	49.289	4.887	0.0	47.337	6.621	0.0	55.904	4.498	0.0	48.153	6.509	0.0	52.761	4.601	0.0	48.009	5.589	0.0	57.151	4.662	0.0	46.257	4.542
177	1491	1492	SN	1	0.0	46.523	1.233	0.0	45.64	1.493	0.0	54.289	1.302	0.0	50.884	1.962	0.0	46.953	1.205	0.0	47.823	1.253	0.0	50.983	1.355	0.0	44.547	1.308
178	1491	1492	SN	1	0.0	46.523	1.233	0.0	45.64	1.493	0.0	54.289	1.302	0.0	50.884	1.962	0.0	46.953	1.205	0.0	47.823	1.253	0.0	50.983	1.355	0.0	44.547	1.308
179	1491	1492	NS	1	0.0	51.487	1.489	0.0	47.312	1.929	0.0	50.106	1.498	0.0	49.495	2.322	0.0	51.87	1.377	0.0	51.823	1.565	0.0	47.953	1.469	0.0	49.566	1.401
180	1491	1492	SN	1	0.0	53.593	4.295	0.0	48.593	5.347	0.0	49.337	3.905	0.0	42.874	5.826	0.0	52.46	4.0	0.0	50.176	4.767	0.0	56.535	4.004	0.0	46.341	4.337
181	1492	1493	NS	1	0.0	52.966	2.484	0.0	51.356	2.514	0.0	55.794	1.894	0.0	58.129	2.711	0.0	50.048	2.343	0.0	51.26	2.019	0.0	58.753	1.904	0.0	58.198	1.715
182	1492	1493	NS	1	0.0	52.966	2.484	0.0	51.356	2.514	0.0	55.794	1.894	0.0	58.129	2.711	0.0	50.048	2.343	0.0	51.26	2.019	0.0	58.753	1.904	0.0	58.198	1.715
183	1492	1493	SN	1	0.0	51.571	1.178	0.0	48.515	1.287	0.0	42.696	0.976	0.0	48.084	1.408	0.0	52.994	1.182	0.0	53.502	1.133	0.0	44.123	1.017	0.0	47.424	0.994
184	1492	1493	NS	1	0.0	56.694	8.312	0.0	58.232	9.407	0.0	48.618	6.774	0.0	52.668	8.703	0.0	59.369	7.84	0.0	60.876	8.215	0.0	49.522	6.653	0.0	49.603	6.016
185	1492	1493	NS	1	0.0	56.694	8.312	0.0	58.232	9.407	0.0	48.618	6.774	0.0	52.668	8.703	0.0	59.369	7.84	0.0	60.876	8.215	0.0	49.522	6.653	0.0	49.603	6.016
186	1492	1493	NS	1	0.0	52.966	2.484	0.0	51.356	2.514	0.0	55.794	1.894	0.0	58.129	2.711	0.0	50.048	2.343	0.0	51.26	2.019	0.0	58.753	1.904	0.0	58.198	1.715
187	1492	1493	SN	1	0.0	51.571	1.178	0.0	48.515	1.287	0.0	42.696	0.976	0.0	48.084	1.408	0.0	52.994	1.182	0.0	53.502	1.133	0.0	44.123	1.017	0.0	47.424	0.994
188	1492	1493	SN	1	0.0	51.212	4.178	0.0	65.124	4.909	0.0	48.01	3.472	0.0	46.705	4.793	0.0	53.659	4.102	0.0	63.853	4.344	0.0	51.954	3.386	0.0	48.119	3.57
189	1492	1493	SN	1	0.0	51.212	4.178	0.0	65.124	4.909	0.0	48.01	3.472	0.0	46.705	4.793	0.0	53.659	4.102	0.0	63.853	4.344	0.0	51.954	3.386	0.0	48.119	3.57
190	1492	1493	SN	1	0.0	51.571	1.178	0.0	48.515	1.287	0.0	42.696	0.976	0.0	48.084	1.408	0.0	52.994	1.182	0.0	53.502	1.133	0.0	44.123	1.017	0.0	47.424	0.994
191	1492	1493	SN	1	0.0	51.212	4.178	0.0	65.124	4.909	0.0	48.01	3.472	0.0	46.705	4.793	0.0	53.659	4.102	0.0	63.853	4.344	0.0	51.954	3.386	0.0	48.119	3.57
192	1492	1493	NS	1	0.0	56.694	8.312	0.0	58.232	9.407	0.0	48.618	6.774	0.0	52.668	8.703	0.0	59.369	7.84	0.0	60.876	8.215	0.0	49.522	6.653	0.0	49.603	6.016
193	1492	1493	NS	1	0.0	56.694	8.312	0.0	58.232	9.407	0.0	48.618	6.774	0.0	52.668	8.703	0.0	59.369	7.84	0.0	60.876	8.215	0.0	49.522	6.653	0.0	49.603	6.016
194	1492	1493	SN	1	0.0	51.212	4.178	0.0	65.124	4.909	0.0	48.01	3.472	0.0	46.705	4.793	0.0	53.659	4.102	0.0	63.853	4.344	0.0	51.954	3.386	0.0	48.119	3.57
195	1492	1493	SN	1	0.0	51.571	1.178	0.0	48.515	1.287	0.0	42.696	0.976	0.0	48.084	1.408	0.0	52.994	1.182	0.0	53.502	1.133	0.0	44.123	1.017	0.0	47.424	0.994
196	1493	1494	SN	1	0.0	52.781	5.962	0.0	52.487	7.7	0.0	55.711	5.743	0.0	50.022	7.666	0.0	56.373	6.333	0.0	53.868	7.228	0.0	62.419	6.219	0.0	46.736	6.592
197	1493	1494	SN	1	0.0	52.846	2.132	0.0	51.237	2.696	0.0	45.565	2.06	0.0	49.113	3.083	0.0	56.816	2.24	0.0	51.1	2.448	0.0	49.137	2.303	0.0	51.781	2.353
198	1493	1494	NS	1	0.0	51.937	1.47	0.0	47.467	1.558	0.0	51.39	1.432	0.0	49.594	2.127	0.0	51.103	1.468	0.0	48.703	1.278	0.0	49.58	1.427	0.0	47.019	1.413
199	1493	1494	SN	1	0.0	52.846	2.132	0.0	51.237	2.696	0.0	45.565	2.06	0.0	49.113	3.083	0.0	56.816	2.24	0.0	51.1	2.448	0.0	49.137	2.303	0.0	51.781	2.353
200	1493	1494	SN	1	0.0	52.846	2.132	0.0	51.237	2.696	0.0	45.565	2.06	0.0	49.113	3.083	0.0	56.816	2.24	0.0	51.1	2.448	0.0	49.137	2.303	0.0	51.781	2.353
201	1493	1494	SN	1	0.0	52.781	5.962	0.0	52.487	7.7	0.0	55.711	5.743	0.0	50.022	7.666	0.0	56.373	6.333	0.0	53.868	7.228	0.0	62.419	6.219	0.0	46.736	6.592
202	1493	1494	NS	1	0.0	47.453	4.44	0.0	55.344	5.2	0.0	47.184	4.264	0.0	55.064	5.918	0.0	51.515	4.499	0.0	54.467	4.608	0.0	50.338	4.463	0.0	53.256	4.285
203	1493	1494	NS	1	0.0	48.48	1.493	0.0	44.032	1.55	0.0	45.366	1.37	0.0	49.291	2.156	0.0	49.43	1.459	0.0	45.27	1.285	0.0	42.824	1.441	0.0	48.461	1.479
204	1493	1494	NS	1	0.0	47.453	4.44	0.0	55.344	5.2	0.0	47.184	4.264	0.0	55.064	5.918	0.0	51.515	4.499	0.0	54.467	4.608	0.0	50.338	4.463	0.0	53.256	4.285
205	1493	1494	SN	1	0.0	52.781	5.962	0.0	52.487	7.7	0.0	55.711	5.743	0.0	50.022	7.666	0.0	56.373	6.333	0.0	53.868	7.228	0.0	62.419	6.219	0.0	46.736	6.592
206	1493	1494	NS	1	0.0	47.453	4.44	0.0	55.344	5.2	0.0	47.184	4.264	0.0	55.064	5.918	0.0	51.515	4.499	0.0	54.467	4.608	0.0	50.338	4.463	0.0	53.256	4.285
207	1493	1494	SN	1	0.0	52.846	2.132	0.0	51.237	2.696	0.0	45.565	2.06	0.0	49.113	3.083	0.0	56.816	2.24	0.0	51.1	2.448	0.0	49.137	2.303	0.0	51.781	2.353
208	1493	1494	NS	1	0.0	51.937	1.47	0.0	47.467	1.558	0.0	51.39	1.432	0.0	49.594	2.127	0.0	51.103	1.468	0.0	48.703	1.278	0.0	49.58	1.427	0.0	47.019	1.413
209	1493	1494	NS	1	0.0	47.453	4.44	0.0	55.344	5.2	0.0	47.184	4.264	0.0	55.064	5.918	0.0	51.515	4.499	0.0	54.467	4.608	0.0	50.338	4.463	0.0	53.256	4.285
210	1493	1494	NS	1	0.0	51.937	1.47	0.0	47.467	1.558	0.0	51.39	1.432	0.0	49.594	2.127	0.0	51.103	1.468	0.0	48.703	1.278	0.0	49.58	1.427	0.0	47.019	1.413
211	1494	1495	SN	1	0.0	46.022	4.994	0.0	51.524	7.136	0.0	48.959	5.154	0.0	48.334	8.498	0.0	43.173	4.615	0.0	50.386	5.887	0.0	51.325	5.154	0.0	45.514	5.824

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

212	1494	1495	SN	1	0.0	46.022	4.994	0.0	51.524	7.136	0.0	48.959	5.154	0.0	48.334	8.498	0.0	43.173	4.615	0.0	50.386	5.887	0.0	51.325	5.154	0.0	45.514	5.824
213	1494	1495	SN	1	0.0	63.294	1.774	0.0	50.932	2.657	0.0	51.299	2.048	0.0	47.162	3.448	0.0	65.204	1.648	0.0	50.069	2.153	0.0	56.014	2.004	0.0	48.309	2.26
214	1494	1495	SN	1	0.0	46.022	4.994	0.0	51.524	7.136	0.0	48.959	5.154	0.0	48.334	8.498	0.0	43.173	4.615	0.0	50.386	5.887	0.0	51.325	5.154	0.0	45.514	5.824
215	1494	1495	SN	1	0.0	63.294	1.774	0.0	50.932	2.657	0.0	51.299	2.048	0.0	47.162	3.448	0.0	65.204	1.648	0.0	50.069	2.153	0.0	56.014	2.004	0.0	48.309	2.26
216	1494	1495	NS	1	0.0	56.288	6.404	0.0	58.596	8.338	0.0	47.402	5.984	0.0	54.369	8.142	0.0	58.374	6.673	0.0	60.249	7.619	0.0	53.15	6.901	0.0	57.034	6.652
217	1494	1495	NS	1	0.0	63.987	2.053	0.0	47.013	2.801	0.0	45.534	2.12	0.0	47.539	2.951	0.0	67.88	2.061	0.0	49.347	2.573	0.0	47.218	2.264	0.0	48.27	2.196
218	1494	1495	NS	1	0.0	56.288	6.404	0.0	58.596	8.338	0.0	47.402	5.984	0.0	54.369	8.142	0.0	58.374	6.673	0.0	60.249	7.619	0.0	53.15	6.901	0.0	57.034	6.652
219	1494	1495	NS	1	0.0	63.987	2.053	0.0	47.013	2.801	0.0	45.534	2.12	0.0	47.539	2.951	0.0	67.88	2.061	0.0	49.347	2.573	0.0	47.218	2.264	0.0	48.27	2.196
220	1494	1495	SN	1	0.0	63.294	1.774	0.0	50.932	2.657	0.0	51.299	2.048	0.0	47.162	3.448	0.0	65.204	1.648	0.0	50.069	2.153	0.0	56.014	2.004	0.0	48.309	2.26
221	1494	1495	SN	1	0.0	63.294	1.774	0.0	50.932	2.657	0.0	51.299	2.048	0.0	47.162	3.448	0.0	65.204	1.648	0.0	50.069	2.153	0.0	56.014	2.004	0.0	48.309	2.26
222	1494	1495	NS	1	0.0	56.288	6.404	0.0	58.596	8.338	0.0	47.402	5.984	0.0	54.369	8.142	0.0	58.374	6.673	0.0	60.249	7.619	0.0	53.15	6.901	0.0	57.034	6.652
223	1494	1495	NS	1	0.0	56.288	6.404	0.0	58.596	8.338	0.0	47.402	5.984	0.0	54.369	8.142	0.0	58.374	6.673	0.0	60.249	7.619	0.0	53.15	6.901	0.0	57.034	6.652
224	1494	1495	SN	1	0.0	46.022	4.994	0.0	51.524	7.136	0.0	48.959	5.154	0.0	48.334	8.498	0.0	43.173	4.615	0.0	50.386	5.887	0.0	51.325	5.154	0.0	45.514	5.824
225	1494	1495	NS	1	0.0	63.987	2.053	0.0	47.013	2.801	0.0	45.534	2.12	0.0	47.539	2.951	0.0	67.88	2.061	0.0	49.347	2.573	0.0	47.218	2.264	0.0	48.27	2.196
226	1494	1495	NS	1	0.0	63.987	2.053	0.0	47.013	2.801	0.0	45.534	2.12	0.0	47.539	2.951	0.0	67.88	2.061	0.0	49.347	2.573	0.0	47.218	2.264	0.0	48.27	2.196
227	1495	1496	SN	1	0.0	50.015	7.131	0.0	57.346	8.359	0.0	58.135	5.784	0.0	55.089	8.763	0.0	51.226	7.165	0.0	58.065	7.246	0.0	58.892	6.366	0.0	56.533	6.658
228	1495	1496	SN	1	0.0	47.248	2.166	0.0	52.083	2.833	0.0	52.587	2.053	0.0	51.859	3.339	0.0	49.085	2.198	0.0	53.284	2.378	0.0	55.645	2.145	0.0	56.179	2.38
229	1495	1496	NS	1	0.0	53.418	8.688	0.0	52.392	10.003	0.0	46.334	6.389	0.0	56.34	8.633	0.0	52.088	8.806	0.0	53.269	9.487	0.0	47.22	7.128	0.0	54.743	7.222
230	1495	1496	NS	1	0.0	50.542	2.619	0.0	58.631	2.853	0.0	54.864	1.865	0.0	49.519	2.887	0.0	51.715	2.684	0.0	59.612	2.613	0.0	59.015	2.181	0.0	49.836	2.179
231	1495	1496	NS	1	0.0	50.542	2.619	0.0	58.631	2.853	0.0	54.864	1.865	0.0	49.519	2.887	0.0	51.715	2.684	0.0	59.612	2.613	0.0	59.015	2.181	0.0	49.836	2.179
232	1495	1496	SN	1	0.0	47.248	2.166	0.0	52.083	2.833	0.0	52.587	2.053	0.0	51.859	3.339	0.0	49.085	2.198	0.0	53.284	2.378	0.0	55.645	2.145	0.0	56.179	2.38
233	1495	1496	NS	1	0.0	52.425	8.637	0.0	54.755	9.97	0.0	51.987	6.311	0.0	56.025	8.569	0.0	52.988	8.771	0.0	52.289	9.564	0.0	49.964	7.249	0.0	54.095	7.236
234	1495	1496	NS	1	0.0	50.542	2.619	0.0	58.631	2.853	0.0	54.864	1.865	0.0	49.519	2.887	0.0	51.715	2.684	0.0	59.612	2.613	0.0	59.015	2.181	0.0	49.836	2.179
235	1495	1496	SN	1	0.0	47.248	2.166	0.0	52.083	2.833	0.0	52.587	2.053	0.0	51.859	3.339	0.0	49.085	2.198	0.0	53.284	2.378	0.0	55.645	2.145	0.0	56.179	2.38
236	1495	1496	SN	1	0.0	50.015	7.131	0.0	57.346	8.359	0.0	58.135	5.784	0.0	55.089	8.763	0.0	51.226	7.165	0.0	58.065	7.246	0.0	58.892	6.366	0.0	56.533	6.658
237	1495	1496	NS	1	0.0	53.418	8.688	0.0	52.392	10.003	0.0	46.334	6.389	0.0	56.34	8.633	0.0	52.088	8.806	0.0	53.269	9.487	0.0	47.22	7.128	0.0	54.743	7.222
238	1495	1496	NS	1	0.0	50.542	2.619	0.0	58.631	2.853	0.0	54.864	1.865	0.0	49.519	2.887	0.0	51.715	2.684	0.0	59.612	2.613	0.0	59.015	2.181	0.0	49.836	2.179
239	1495	1496	NS	1	0.0	53.418	8.688	0.0	52.392	10.003	0.0	46.334	6.389	0.0	56.34	8.633	0.0	52.088	8.806	0.0	53.269	9.487	0.0	47.22	7.128	0.0	54.743	7.222
240	1495	1496	SN	1	0.0	47.248	2.166	0.0	52.083	2.833	0.0	52.587	2.053	0.0	51.859	3.339	0.0	49.085	2.198	0.0	53.284	2.378	0.0	55.645	2.145	0.0	56.179	2.38
241	1495	1496	SN	1	0.0	50.015	7.131	0.0	57.346	8.359	0.0	58.135	5.784	0.0	55.089	8.763	0.0	51.226	7.165	0.0	58.065	7.246	0.0	58.892	6.366	0.0	56.533	6.658
242	1495	1496	SN	1	0.0	50.015	7.131	0.0	57.346	8.359	0.0	58.135	5.784	0.0	55.089	8.763	0.0	51.226	7.165	0.0	58.065	7.246	0.0	58.892	6.366	0.0	56.533	6.658
243	1496	1497	NS	1	0.0	48.593	1.148	0.0	42.56	1.253	0.0	49.939	1.305	0.0	47.962	1.838	0.0	49.681	1.209	0.0	42.995	1.176	0.0	51.494	1.374	0.0	48.318	1.327
244	1496	1497	NS	1	0.0	57.174	4.146	0.0	51.071	4.66	0.0	51.411	4.234	0.0	52.36	5.612	0.0	57.28	4.155	0.0	51.135	4.262	0.0	52.436	4.313	0.0	53.409	4.4
245	1496	1497	SN	1	0.0	51.121	1.182	0.0	52.446	1.606	0.0	61.861	1.194	0.0	60.882	2.575	0.0	49.016	1.121	0.0	49.65	1.174	0.0	59.602	1.095	0.0	57.89	1.288
246	1496	1497	SN	1	0.0	51.121	1.182	0.0	52.446	1.606	0.0	61.861	1.194	0.0	60.882	2.575	0.0	49.016	1.121	0.0	49.65	1.174	0.0	59.602	1.095	0.0	57.89	1.288
247	1496	1497	SN	1	0.0	54.925	3.713	0.0	47.751	5.137	0.0	63.286	3.322	0.0	44.122	6.024	0.0	57.845	3.402	0.0	48.409	3.956	0.0	63.087	3.066	0.0	45.65	3.627

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

248	1496	1497	SN	1	0.0	51.121	1.182	0.0	52.446	1.606	0.0	61.861	1.194	0.0	60.882	2.575	0.0	49.016	1.121	0.0	49.65	1.174	0.0	59.602	1.095	0.0	57.89	1.288
249	1496	1497	SN	1	0.0	54.925	3.713	0.0	47.751	5.137	0.0	63.286	3.322	0.0	44.122	6.024	0.0	57.845	3.402	0.0	48.409	3.956	0.0	63.087	3.066	0.0	45.65	3.627
250	1496	1497	SN	1	0.0	54.925	3.713	0.0	47.751	5.137	0.0	63.286	3.322	0.0	44.122	6.024	0.0	57.845	3.402	0.0	48.409	3.956	0.0	63.087	3.066	0.0	45.65	3.627
251	1496	1497	NS	1	0.0	57.174	4.146	0.0	51.071	4.66	0.0	51.411	4.234	0.0	52.36	5.612	0.0	57.28	4.155	0.0	51.135	4.262	0.0	52.436	4.313	0.0	53.409	4.4
252	1496	1497	SN	1	0.0	51.121	1.182	0.0	52.446	1.606	0.0	61.861	1.194	0.0	60.882	2.575	0.0	49.016	1.121	0.0	49.65	1.174	0.0	59.602	1.095	0.0	57.89	1.288
253	1496	1497	NS	1	0.0	48.593	1.148	0.0	42.56	1.253	0.0	49.939	1.305	0.0	47.962	1.838	0.0	49.681	1.209	0.0	42.995	1.176	0.0	51.494	1.374	0.0	48.318	1.327
254	1496	1497	NS	1	0.0	48.593	1.148	0.0	42.56	1.253	0.0	49.939	1.305	0.0	47.962	1.838	0.0	49.681	1.209	0.0	42.995	1.176	0.0	51.494	1.374	0.0	48.318	1.327
255	1496	1497	NS	1	0.0	57.174	4.146	0.0	51.071	4.66	0.0	51.411	4.234	0.0	52.36	5.612	0.0	57.28	4.155	0.0	51.135	4.262	0.0	52.436	4.313	0.0	53.409	4.4
256	1496	1497	SN	1	0.0	54.925	3.713	0.0	47.751	5.137	0.0	63.286	3.322	0.0	44.122	6.024	0.0	57.845	3.402	0.0	48.409	3.956	0.0	63.087	3.066	0.0	45.65	3.627
257	1496	1497	NS	1	0.0	57.174	4.146	0.0	51.071	4.66	0.0	51.411	4.234	0.0	52.36	5.612	0.0	57.28	4.155	0.0	51.135	4.262	0.0	52.436	4.313	0.0	53.409	4.4
258	1496	1497	NS	1	0.0	48.593	1.148	0.0	42.56	1.253	0.0	49.939	1.305	0.0	47.962	1.838	0.0	49.681	1.209	0.0	42.995	1.176	0.0	51.494	1.374	0.0	48.318	1.327
259	1497	1498	SN	1	0.0	57.061	2.033	0.0	51.452	2.731	0.0	46.201	1.883	0.0	52.999	3.302	0.0	53.116	2.031	0.0	50.773	2.293	0.0	53.119	1.908	0.0	57.627	2.179
260	1497	1498	NS	1	0.0	44.642	1.493	0.0	51.851	1.73	0.0	44.086	1.45	0.0	48.888	2.293	0.0	45.243	1.339	0.0	49.495	1.468	0.0	41.515	1.384	0.0	48.428	1.374
261	1497	1498	SN	1	0.0	57.061	2.033	0.0	51.452	2.731	0.0	46.201	1.883	0.0	52.999	3.302	0.0	53.116	2.031	0.0	50.773	2.293	0.0	53.119	1.908	0.0	57.627	2.179
262	1497	1498	NS	1	0.0	52.004	4.896	0.0	58.781	6.131	0.0	52.089	4.092	0.0	49.377	6.746	0.0	49.517	4.618	0.0	57.64	5.125	0.0	58.423	3.922	0.0	49.901	4.443
263	1497	1498	NS	1	0.0	44.642	1.493	0.0	51.851	1.73	0.0	44.086	1.45	0.0	48.888	2.293	0.0	45.243	1.339	0.0	49.495	1.468	0.0	41.515	1.384	0.0	48.428	1.374
264	1497	1498	SN	1	0.0	56.569	6.702	0.0	53.494	8.376	0.0	45.117	5.92	0.0	51.644	8.77	0.0	53.896	6.643	0.0	57.085	7.406	0.0	45.196	6.005	0.0	52.103	6.515
265	1497	1498	NS	1	0.0	44.642	1.493	0.0	51.851	1.73	0.0	44.086	1.45	0.0	48.888	2.293	0.0	45.243	1.339	0.0	49.495	1.468	0.0	41.515	1.384	0.0	48.428	1.374
266	1497	1498	NS	1	0.0	44.642	1.493	0.0	51.851	1.73	0.0	44.086	1.45	0.0	48.888	2.293	0.0	45.243	1.339	0.0	49.495	1.468	0.0	41.515	1.384	0.0	48.428	1.374
267	1497	1498	SN	1	0.0	56.569	6.702	0.0	53.494	8.376	0.0	45.117	5.92	0.0	51.644	8.77	0.0	53.896	6.643	0.0	57.085	7.406	0.0	45.196	6.005	0.0	52.103	6.515
268	1497	1498	SN	1	0.0	57.061	2.033	0.0	51.452	2.731	0.0	46.201	1.883	0.0	52.999	3.302	0.0	53.116	2.031	0.0	50.773	2.293	0.0	53.119	1.908	0.0	57.627	2.179
269	1497	1498	NS	1	0.0	52.004	4.896	0.0	58.781	6.131	0.0	52.089	4.092	0.0	49.377	6.746	0.0	49.517	4.618	0.0	57.64	5.125	0.0	58.423	3.922	0.0	49.901	4.443
270	1497	1498	NS	1	0.0	52.004	4.896	0.0	58.781	6.131	0.0	52.089	4.092	0.0	49.377	6.746	0.0	49.517	4.618	0.0	57.64	5.125	0.0	58.423	3.922	0.0	49.901	4.443
271	1497	1498	SN	1	0.0	56.569	6.702	0.0	53.494	8.376	0.0	45.117	5.92	0.0	51.644	8.77	0.0	53.896	6.643	0.0	57.085	7.406	0.0	45.196	6.005	0.0	52.103	6.515
272	1497	1498	SN	1	0.0	56.569	6.702	0.0	53.494	8.376	0.0	45.117	5.92	0.0	51.644	8.77	0.0	53.896	6.643	0.0	57.085	7.406	0.0	45.196	6.005	0.0	52.103	6.515
273	1497	1498	NS	1	0.0	52.004	4.896	0.0	58.781	6.131	0.0	52.089	4.092	0.0	49.377	6.746	0.0	49.517	4.618	0.0	57.64	5.125	0.0	58.423	3.922	0.0	49.901	4.443
274	1497	1498	SN	1	0.0	57.061	2.033	0.0	51.452	2.731	0.0	46.201	1.883	0.0	52.999	3.302	0.0	53.116	2.031	0.0	50.773	2.293	0.0	53.119	1.908	0.0	57.627	2.179
275	1498	1499	SN	1	0.0	55.52	6.988	0.0	57.482	7.625	0.0	48.621	5.841	0.0	62.211	7.866	0.0	58.808	6.811	0.0	56.099	6.757	0.0	49.548	6.054	0.0	67.84	5.804
276	1498	1499	NS	1	0.0	54.403	6.116	0.0	53.381	8.086	0.0	52.884	5.627	0.0	47.235	8.85	0.0	52.37	5.712	0.0	54.315	6.716	0.0	56.305	5.215	0.0	45.738	5.719
277	1498	1499	SN	1	0.0	48.198	2.096	0.0	48.772	2.179	0.0	49.513	1.803	0.0	55.759	2.549	0.0	46.658	2.06	0.0	48.043	1.916	0.0	50.857	1.794	0.0	59.138	1.794
278	1498	1499	NS	1	0.0	47.428	1.831	0.0	58.832	2.473	0.0	52.047	1.833	0.0	56.472	3.298	0.0	46.393	1.649	0.0	56.826	2.016	0.0	53.045	1.682	0.0	52.177	1.93
279	1498	1499	NS	1	0.0	54.403	6.116	0.0	53.381	8.086	0.0	52.884	5.627	0.0	47.235	8.85	0.0	52.37	5.712	0.0	54.315	6.716	0.0	56.305	5.215	0.0	45.738	5.719
280	1498	1499	SN	1	0.0	55.52	6.988	0.0	57.482	7.625	0.0	48.621	5.841	0.0	62.211	7.866	0.0	58.808	6.811	0.0	56.099	6.757	0.0	49.548	6.054	0.0	67.84	5.804
281	1498	1499	SN	1	0.0	55.52	6.988	0.0	57.482	7.581	0.0	48.621	5.841	0.0	62.211	7.864	0.0	58.808	6.811	0.0	56.099	6.695	0.0	49.548	6.054	0.0	67.84	5.799
282	1498	1499	NS	1	0.0	47.428	1.831	0.0	58.832	2.473	0.0	52.047	1.833	0.0	56.472	3.298	0.0	46.393	1.649	0.0	56.826	2.016	0.0	53.045	1.682	0.0	52.177	1.93
283	1498	1499	NS	1	0.0	53.679	6.058	0.0	53.011	8.128	0.0	51.905	5.634	0.0	42.716	8.786	0.0	52.844	5.603	0.0	54.159	6.699	0.0	51.347	5.25	0.0	44.283	5.812

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

284	1498	1499	NS	1	0.0	50.972	1.829	0.0	48.006	2.484	0.0	51.905	1.833	0.0	50.828	3.278	0.0	52.844	1.674	0.0	48.027	1.999	0.0	50.38	1.693	0.0	49.239	1.937
285	1498	1499	SN	1	0.0	48.198	2.096	0.0	48.772	2.179	0.0	49.513	1.803	0.0	55.759	2.549	0.0	46.658	2.06	0.0	48.043	1.916	0.0	50.857	1.794	0.0	59.138	1.794
286	1498	1499	SN	1	0.0	48.198	2.096	0.0	48.772	2.179	0.0	49.513	1.803	0.0	55.759	2.549	0.0	46.658	2.06	0.0	48.043	1.916	0.0	50.857	1.794	0.0	59.138	1.794
287	1498	1499	SN	1	0.0	55.52	6.988	0.0	57.482	7.625	0.0	48.621	5.841	0.0	62.211	7.866	0.0	58.808	6.811	0.0	56.099	6.757	0.0	49.548	6.054	0.0	67.84	5.804
288	1498	1499	SN	1	0.0	48.198	2.096	0.0	48.772	2.174	0.0	49.513	1.805	0.0	55.759	2.534	0.0	46.658	2.06	0.0	48.043	1.907	0.0	50.857	1.798	0.0	59.138	1.787
289	1499	1500	NS	1	0.0	51.903	3.328	0.0	54.901	3.949	0.0	48.087	3.211	0.0	44.787	4.343	0.0	51.339	3.252	0.0	57.437	3.357	0.0	50.825	3.04	0.0	40.013	3.052
290	1499	1500	NS	1	0.0	46.682	3.319	0.0	47.887	3.932	0.0	48.044	3.005	0.0	57.182	4.257	0.0	48.99	3.277	0.0	50.02	3.34	0.0	43.432	2.998	0.0	51.524	2.945
291	1499	1500	NS	1	0.0	42.594	0.873	0.0	43.528	1.001	0.0	43.763	0.969	0.0	53.82	1.387	0.0	44.243	0.906	0.0	45.244	0.847	0.0	46.204	0.934	0.0	50.975	0.872
292	1499	1500	SN	1	0.0	51.592	2.155	0.0	50.485	2.124	0.0	48.191	1.925	0.0	60.641	2.469	0.0	51.486	2.113	0.0	54.106	1.772	0.0	49.901	1.872	0.0	56.004	1.659
293	1499	1500	NS	1	0.0	40.507	0.881	0.0	44.206	0.975	0.0	48.679	0.994	0.0	43.516	1.399	0.0	40.599	0.931	0.0	47.069	0.84	0.0	48.466	0.975	0.0	42.028	0.895
294	1499	1500	NS	1	0.0	46.682	3.319	0.0	47.887	3.932	0.0	48.044	3.005	0.0	57.182	4.257	0.0	48.99	3.277	0.0	50.02	3.34	0.0	43.432	2.998	0.0	51.524	2.945
295	1499	1500	SN	1	0.0	61.68	6.82	0.0	59.066	7.365	0.0	49.733	6.048	0.0	51.673	7.439	0.0	57.89	6.778	0.0	58.154	6.437	0.0	49.082	5.7	0.0	54.138	5.668
296	1499	1500	NS	1	0.0	51.903	3.328	0.0	54.901	3.949	0.0	48.087	3.211	0.0	44.787	4.343	0.0	51.339	3.252	0.0	57.437	3.357	0.0	50.825	3.04	0.0	40.013	3.052
297	1499	1500	SN	1	0.0	51.592	2.155	0.0	50.485	2.124	0.0	48.191	1.925	0.0	60.641	2.469	0.0	51.486	2.113	0.0	54.106	1.772	0.0	49.901	1.872	0.0	56.004	1.659
298	1499	1500	SN	1	0.0	51.592	2.155	0.0	50.485	2.124	0.0	48.191	1.925	0.0	60.641	2.469	0.0	51.486	2.113	0.0	54.106	1.772	0.0	49.901	1.872	0.0	56.004	1.659
299	1499	1500	NS	1	0.0	40.507	0.881	0.0	44.206	0.975	0.0	48.679	0.994	0.0	43.516	1.399	0.0	40.599	0.931	0.0	47.069	0.84	0.0	48.466	0.975	0.0	42.028	0.895
300	1499	1500	SN	1	0.0	61.68	6.82	0.0	59.066	7.365	0.0	49.733	6.048	0.0	51.673	7.439	0.0	57.89	6.778	0.0	58.154	6.437	0.0	49.082	5.7	0.0	54.138	5.668
301	1499	1500	NS	1	0.0	42.594	0.873	0.0	43.528	1.001	0.0	43.763	0.969	0.0	53.82	1.387	0.0	44.243	0.906	0.0	45.244	0.847	0.0	46.204	0.934	0.0	50.975	0.872
302	1499	1500	SN	1	0.0	61.68	6.82	0.0	59.066	7.365	0.0	49.733	6.048	0.0	51.673	7.439	0.0	57.89	6.778	0.0	58.154	6.437	0.0	49.082	5.7	0.0	54.138	5.668
303	1500	1501	NS	1	0.0	47.907	2.024	0.0	47.572	2.155	0.0	45.663	1.942	0.0	54.043	2.609	0.0	50.8	2.029	0.0	48.229	1.892	0.0	44.628	1.992	0.0	52.447	1.879
304	1500	1501	SN	1	0.0	66.046	3.201	0.0	48.743	3.687	0.0	49.606	3.295	0.0	53.412	4.589	0.0	64.251	2.847	0.0	49.344	2.936	0.0	48.796	2.99	0.0	50.357	2.668
305	1500	1501	NS	1	0.0	54.215	6.553	0.0	64.969	7.568	0.0	52.921	5.504	0.0	56.168	7.438	0.0	54.156	6.435	0.0	65.053	6.773	0.0	57.216	5.753	0.0	53.365	5.634
306	1500	1501	SN	1	0.0	57.241	1.098	0.0	55.152	1.157	0.0	50.754	1.037	0.0	53.124	1.75	0.0	58.153	0.948	0.0	51.511	0.849	0.0	54.192	0.874	0.0	51.897	0.824
307	1500	1501	NS	1	0.0	47.907	2.024	0.0	47.572	2.155	0.0	45.663	1.942	0.0	54.043	2.609	0.0	50.8	2.029	0.0	48.229	1.892	0.0	44.628	1.992	0.0	52.447	1.879
308	1500	1501	SN	1	0.0	57.241	1.098	0.0	55.152	1.157	0.0	50.754	1.037	0.0	53.124	1.75	0.0	58.153	0.948	0.0	51.511	0.849	0.0	54.192	0.874	0.0	51.897	0.824
309	1500	1501	NS	1	0.0	47.907	2.024	0.0	47.572	2.155	0.0	45.663	1.942	0.0	54.043	2.609	0.0	50.8	2.029	0.0	48.229	1.892	0.0	44.628	1.992	0.0	52.447	1.879
310	1500	1501	NS	1	0.0	54.215	6.553	0.0	64.969	7.568	0.0	52.921	5.504	0.0	56.168	7.438	0.0	54.156	6.435	0.0	65.053	6.773	0.0	57.216	5.753	0.0	53.365	5.634
311	1500	1501	SN	1	0.0	66.046	3.201	0.0	48.743	3.687	0.0	49.606	3.295	0.0	53.412	4.589	0.0	64.251	2.847	0.0	49.344	2.936	0.0	48.796	2.99	0.0	50.357	2.668
312	1500	1501	SN	1	0.0	66.046	3.201	0.0	48.743	3.687	0.0	49.606	3.295	0.0	53.412	4.589	0.0	64.251	2.847	0.0	49.344	2.936	0.0	48.796	2.99	0.0	50.357	2.668
313	1500	1501	NS	1	0.0	54.215	6.553	0.0	64.969	7.568	0.0	52.921	5.504	0.0	56.168	7.438	0.0	54.156	6.435	0.0	65.053	6.773	0.0	57.216	5.753	0.0	53.365	5.634
314	1500	1501	SN	1	0.0	57.241	1.098	0.0	55.152	1.157	0.0	50.754	1.037	0.0	53.124	1.75	0.0	58.153	0.948	0.0	51.511	0.849	0.0	54.192	0.874	0.0	51.897	0.824
315	1500	1501	NS	1	0.0	54.215	6.553	0.0	64.969	7.568	0.0	52.921	5.504	0.0	56.168	7.438	0.0	54.156	6.435	0.0	65.053	6.773	0.0	57.216	5.753	0.0	53.365	5.634
316	1500	1501	SN	1	0.0	66.046	3.201	0.0	48.743	3.687	0.0	49.606	3.295	0.0	53.412	4.589	0.0	64.251	2.847	0.0	49.344	2.936	0.0	48.796	2.99	0.0	50.357	2.668
317	1501	1502	NS	1	0.0	46.461	1.796	0.0	50.896	2.151	0.0	42.901	1.736	0.0	53.853	2.835	0.0	48.859	1.786	0.0	53.687	1.871	0.0	42.788	1.834	0.0	53.828	1.915
318	1501	1502	NS	1	0.0	47.184	5.319	0.0	52.655	6.724	0.0	54.677	4.734	0.0	50.027	7.161	0.0	47.932	5.42	0.0	55.695	6.022	0.0	56.369	5.068	0.0	50.503	5.471
319	1501	1502	SN	1	0.0	47.241	1.888	0.0	49.702	2.156	0.0	56.176	1.765	0.0	52.754	2.652	0.0	48.778	1.753	0.0	53.29	1.855	0.0	52.176	1.827	0.0	47.797	1.837

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

320	1501	1502	NS	1	0.0	46.461	1.796	0.0	50.896	2.151	0.0	42.901	1.736	0.0	53.853	2.835	0.0	48.859	1.786	0.0	53.687	1.871	0.0	42.788	1.834	0.0	53.828	1.915
321	1501	1502	NS	1	0.0	47.184	5.319	0.0	52.655	6.724	0.0	54.677	4.734	0.0	50.027	7.161	0.0	47.932	5.42	0.0	55.695	6.022	0.0	56.369	5.068	0.0	50.503	5.471
322	1501	1502	SN	1	0.0	52.196	6.225	0.0	48.905	6.631	0.0	55.621	5.22	0.0	54.49	7.563	0.0	52.059	6.073	0.0	48.315	5.838	0.0	59.128	5.433	0.0	51.488	5.521
323	1501	1502	SN	1	0.0	52.196	6.225	0.0	48.905	6.631	0.0	55.621	5.22	0.0	54.49	7.563	0.0	52.059	6.073	0.0	48.315	5.838	0.0	59.128	5.433	0.0	51.488	5.521
324	1501	1502	SN	1	0.0	47.241	1.888	0.0	49.702	2.156	0.0	56.176	1.765	0.0	52.754	2.652	0.0	48.778	1.753	0.0	53.29	1.855	0.0	52.176	1.827	0.0	47.797	1.837
325	1501	1502	NS	1	0.0	47.184	5.319	0.0	52.655	6.724	0.0	54.677	4.734	0.0	50.027	7.161	0.0	47.932	5.42	0.0	55.695	6.022	0.0	56.369	5.068	0.0	50.503	5.471
326	1501	1502	NS	1	0.0	46.461	1.796	0.0	50.896	2.151	0.0	42.901	1.736	0.0	53.853	2.835	0.0	48.859	1.786	0.0	53.687	1.871	0.0	42.788	1.834	0.0	53.828	1.915
327	1501	1502	SN	1	0.0	47.241	1.888	0.0	49.702	2.156	0.0	56.176	1.765	0.0	52.754	2.652	0.0	48.778	1.753	0.0	53.29	1.855	0.0	52.176	1.827	0.0	47.797	1.837
328	1501	1502	NS	1	0.0	46.461	1.796	0.0	50.896	2.151	0.0	42.901	1.736	0.0	53.853	2.835	0.0	48.859	1.786	0.0	53.687	1.871	0.0	42.788	1.834	0.0	53.828	1.915
329	1501	1502	SN	1	0.0	52.196	6.225	0.0	48.905	6.631	0.0	55.621	5.22	0.0	54.49	7.563	0.0	52.059	6.073	0.0	48.315	5.838	0.0	59.128	5.433	0.0	51.488	5.521
330	1501	1502	SN	1	0.0	52.196	6.225	0.0	48.905	6.631	0.0	55.621	5.22	0.0	54.49	7.563	0.0	52.059	6.073	0.0	48.315	5.838	0.0	59.128	5.433	0.0	51.488	5.521
331	1501	1502	NS	1	0.0	47.184	5.319	0.0	52.655	6.724	0.0	54.677	4.734	0.0	50.027	7.161	0.0	47.932	5.42	0.0	55.695	6.022	0.0	56.369	5.068	0.0	50.503	5.471
332	1502	1503	SN	1	0.0	57.333	6.755	0.0	50.966	7.77	0.0	52.095	5.397	0.0	44.356	7.371	0.0	57.617	6.848	0.0	53.808	6.884	0.0	50.689	5.752	0.0	45.192	5.677
333	1502	1503	NS	1	0.0	51.889	6.508	0.0	46.902	8.077	0.0	48.158	5.657	0.0	56.278	8.637	0.0	52.083	6.44	0.0	46.804	7.028	0.0	51.928	6.105	0.0	56.14	6.283
334	1502	1503	SN	1	0.0	64.196	1.911	0.0	52.513	2.194	0.0	53.983	1.779	0.0	51.322	2.443	0.0	62.691	1.985	0.0	52.093	1.848	0.0	51.977	1.99	0.0	55.096	1.736
335	1502	1503	NS	1	0.0	50.09	1.969	0.0	41.758	2.626	0.0	51.17	2.085	0.0	54.027	3.274	0.0	53.082	1.977	0.0	43.298	2.187	0.0	50.76	2.211	0.0	53.768	2.244
336	1502	1503	SN	1	0.0	53.802	6.823	0.0	52.765	7.736	0.0	52.074	5.461	0.0	51.724	7.285	0.0	56.518	6.89	0.0	56.831	6.758	0.0	50.334	5.731	0.0	48.582	5.777
337	1502	1503	NS	1	0.0	51.889	6.508	0.0	46.902	8.077	0.0	48.158	5.657	0.0	56.278	8.637	0.0	52.083	6.44	0.0	46.804	7.028	0.0	51.928	6.105	0.0	56.14	6.283
338	1502	1503	SN	1	0.0	53.802	6.823	0.0	52.765	7.736	0.0	52.074	5.461	0.0	51.724	7.285	0.0	56.518	6.89	0.0	56.831	6.758	0.0	50.334	5.731	0.0	48.582	5.777
339	1502	1503	NS	1	0.0	50.09	1.969	0.0	41.758	2.626	0.0	51.17	2.085	0.0	54.027	3.274	0.0	53.082	1.977	0.0	43.298	2.187	0.0	50.76	2.211	0.0	53.768	2.244
340	1502	1503	SN	1	0.0	47.907	1.901	0.0	53.99	2.196	0.0	47.965	1.794	0.0	48.587	2.514	0.0	51.996	1.998	0.0	55.637	1.831	0.0	50.197	1.937	0.0	50.901	1.812
341	1502	1503	NS	1	0.0	51.889	6.508	0.0	46.902	8.077	0.0	48.158	5.657	0.0	56.278	8.637	0.0	52.083	6.44	0.0	46.804	7.028	0.0	51.928	6.105	0.0	56.14	6.283
342	1502	1503	NS	1	0.0	50.09	1.969	0.0	41.758	2.626	0.0	51.17	2.085	0.0	54.027	3.274	0.0	53.082	1.977	0.0	43.298	2.187	0.0	50.76	2.211	0.0	53.768	2.244
343	1502	1503	NS	1	0.0	50.09	1.969	0.0	41.758	2.626	0.0	51.17	2.085	0.0	54.027	3.274	0.0	53.082	1.977	0.0	43.298	2.187	0.0	50.76	2.211	0.0	53.768	2.244
344	1502	1503	SN	1	0.0	47.907	1.901	0.0	53.99	2.196	0.0	47.965	1.794	0.0	48.587	2.514	0.0	51.996	1.998	0.0	55.637	1.831	0.0	50.197	1.937	0.0	50.901	1.812
345	1502	1503	NS	1	0.0	51.889	6.508	0.0	46.902	8.077	0.0	48.158	5.657	0.0	56.278	8.637	0.0	52.083	6.44	0.0	46.804	7.028	0.0	51.928	6.105	0.0	56.14	6.283
346	1502	1503	SN	1	0.0	64.196	1.911	0.0	52.513	2.194	0.0	53.983	1.779	0.0	51.322	2.443	0.0	62.691	1.985	0.0	52.093	1.848	0.0	51.977	1.99	0.0	55.096	1.736
347	1502	1503	SN	1	0.0	57.333	6.755	0.0	50.966	7.77	0.0	52.095	5.397	0.0	44.356	7.371	0.0	57.617	6.848	0.0	53.808	6.884	0.0	50.689	5.752	0.0	45.192	5.677
348	1503	1504	NS	1	0.0	54.335	6.179	0.0	58.514	7.68	0.0	55.069	5.756	0.0	53.571	8.337	0.0	53.337	6.052	0.0	58.225	7.037	0.0	60.254	6.524	0.0	52.577	6.618
349	1503	1504	SN	1	0.0	55.57	2.126	0.0	55.135	2.282	0.0	49.106	1.854	0.0	54.461	2.381	0.0	57.656	2.263	0.0	56.237	2.048	0.0	50.66	1.933	0.0	51.734	1.988
350	1503	1504	SN	1	0.0	55.57	2.126	0.0	55.135	2.282	0.0	49.106	1.854	0.0	54.461	2.381	0.0	57.656	2.263	0.0	56.237	2.048	0.0	50.66	1.933	0.0	51.734	1.988
351	1503	1504	SN	1	0.0	57.892	7.1	0.0	50.952	7.128	0.0	55.989	6.1	0.0	57.343	7.398	0.0	57.086	7.21	0.0	52.457	6.825	0.0	60.801	6.298	0.0	62.958	6.538
352	1503	1504	SN	1	0.0	52.61	2.084	0.0	49.199	2.278	0.0	48.918	1.822	0.0	51.22	2.391	0.0	52.299	2.181	0.0	51.889	2.019	0.0	50.854	1.91	0.0	52.333	1.997
353	1503	1504	SN	1	0.0	52.61	2.084	0.0	49.199	2.278	0.0	48.918	1.822	0.0	51.22	2.391	0.0	52.299	2.181	0.0	51.889	2.019	0.0	50.854	1.91	0.0	52.333	1.997
354	1503	1504	NS	1	0.0	53.613	6.187	0.0	58.472	7.765	0.0	61.614	5.735	0.0	58.944	8.33	0.0	52.627	6.179	0.0	58.581	7.13	0.0	63.176	6.467	0.0	56.878	6.683
355	1503	1504	NS	1	0.0	46.695	1.981	0.0	51.003	2.505	0.0	43.986	2.103	0.0	54.38	2.88	0.0	46.425	2.108	0.0	52.591	2.312	0.0	47.433	2.357	0.0	56.13	2.205

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal	Deviations
Alarming	High Errors

356	1503	1504	SN	1	0.0	53.959	7.024	0.0	51.582	7.239	0.0	54.83	6.213	0.0	48.684	7.398	0.0	51.949	7.184	0.0	52.752	6.918	0.0	58.682	6.384	0.0	48.414	6.417
357	1503	1504	SN	1	0.0	53.959	7.024	0.0	51.582	7.239	0.0	54.83	6.213	0.0	48.684	7.398	0.0	51.949	7.184	0.0	52.752	6.918	0.0	58.682	6.384	0.0	48.414	6.417
358	1503	1504	SN	1	0.0	57.892	7.1	0.0	50.952	7.128	0.0	55.989	6.1	0.0	57.343	7.398	0.0	57.086	7.21	0.0	52.457	6.825	0.0	60.801	6.298	0.0	62.958	6.538
359	1503	1504	NS	1	0.0	45.732	2.011	0.0	58.515	2.531	0.0	49.187	2.117	0.0	49.092	2.86	0.0	48.786	2.103	0.0	62.688	2.339	0.0	48.136	2.323	0.0	51.16	2.164
360	1503	1504	NS	1	0.0	46.695	1.981	0.0	51.003	2.505	0.0	43.986	2.103	0.0	54.38	2.88	0.0	46.425	2.108	0.0	52.591	2.312	0.0	47.433	2.357	0.0	56.13	2.205
361	1503	1504	NS	1	0.0	54.335	6.179	0.0	58.514	7.68	0.0	55.069	5.756	0.0	53.571	8.337	0.0	53.337	6.052	0.0	58.225	7.037	0.0	60.254	6.524	0.0	52.577	6.618
362	1503	1504	NS	1	0.0	45.732	2.011	0.0	58.515	2.531	0.0	49.187	2.117	0.0	49.092	2.86	0.0	48.786	2.103	0.0	62.688	2.339	0.0	48.136	2.323	0.0	51.16	2.164
363	1504	1505	NS	1	0.0	49.114	6.08	0.0	53.645	7.227	0.0	48.308	5.46	0.0	51.186	8.087	0.0	51.81	5.953	0.0	57.381	6.271	0.0	50.553	5.31	0.0	56.342	5.983
364	1504	1505	SN	1	0.0	52.937	6.84	0.0	59.926	8.644	0.0	50.907	6.838	0.0	46.797	9.13	0.0	58.476	7.202	0.0	59.363	8.071	0.0	50.566	7.477	0.0	49.923	7.829
365	1504	1505	NS	1	0.0	53.554	1.816	0.0	53.803	2.334	0.0	48.008	1.83	0.0	58.931	3.035	0.0	52.768	1.74	0.0	52.69	1.927	0.0	49.902	1.837	0.0	55.531	2.055
366	1504	1505	NS	1	0.0	49.601	1.803	0.0	47.634	2.355	0.0	44.114	1.898	0.0	50.646	3.06	0.0	48.817	1.725	0.0	46.742	1.986	0.0	49.101	1.814	0.0	51.918	2.005
367	1504	1505	SN	1	0.0	52.937	6.84	0.0	59.926	8.644	0.0	50.907	6.838	0.0	46.797	9.13	0.0	58.476	7.202	0.0	59.363	8.071	0.0	50.566	7.477	0.0	49.923	7.829
368	1504	1505	NS	1	0.0	45.397	6.114	0.0	47.623	7.346	0.0	45.145	5.502	0.0	47.041	8.258	0.0	45.43	6.071	0.0	49.061	6.339	0.0	46.124	5.381	0.0	44.16	6.112
369	1504	1505	SN	1	0.0	46.585	2.205	0.0	47.419	2.952	0.0	46.614	2.339	0.0	48.477	3.416	0.0	51.202	2.372	0.0	50.249	2.744	0.0	48.223	2.456	0.0	47.883	2.75
370	1504	1505	SN	1	0.0	46.585	2.205	0.0	47.419	2.952	0.0	46.614	2.339	0.0	48.477	3.416	0.0	51.202	2.372	0.0	50.249	2.744	0.0	48.223	2.456	0.0	47.883	2.75
371	1504	1505	NS	1	0.0	49.601	1.803	0.0	47.634	2.355	0.0	44.114	1.898	0.0	50.646	3.06	0.0	48.817	1.725	0.0	46.742	1.986	0.0	49.101	1.814	0.0	51.918	2.005
372	1504	1505	NS	1	0.0	45.397	6.114	0.0	47.623	7.346	0.0	45.145	5.502	0.0	47.041	8.258	0.0	45.43	6.071	0.0	49.061	6.339	0.0	46.124	5.381	0.0	44.16	6.112
373	1504	1505	SN	1	0.0	46.585	2.205	0.0	47.419	2.952	0.0	46.614	2.339	0.0	48.477	3.416	0.0	51.202	2.372	0.0	50.249	2.744	0.0	48.223	2.456	0.0	47.883	2.75
374	1504	1505	NS	1	0.0	53.554	1.816	0.0	53.803	2.334	0.0	48.008	1.83	0.0	58.931	3.035	0.0	52.768	1.74	0.0	52.69	1.927	0.0	49.902	1.837	0.0	55.531	2.055
375	1504	1505	SN	1	0.0	52.937	6.84	0.0	59.926	8.644	0.0	50.907	6.838	0.0	46.797	9.13	0.0	58.476	7.202	0.0	59.363	8.071	0.0	50.566	7.477	0.0	49.923	7.829
376	1504	1505	NS	1	0.0	49.114	6.08	0.0	53.645	7.227	0.0	48.308	5.46	0.0	51.186	8.087	0.0	51.81	5.953	0.0	57.381	6.271	0.0	50.553	5.31	0.0	56.342	5.983
377	1505	1506	NS	1	0.0	51.636	1.693	0.0	44.767	1.847	0.0	48.311	1.401	0.0	53.138	2.342	0.0	50.482	1.613	0.0	43.479	1.549	0.0	48.487	1.399	0.0	50.155	1.524
378	1505	1506	SN	1	0.0	50.287	5.829	0.0	54.569	6.881	0.0	47.149	5.276	0.0	46.231	7.609	0.0	48.516	6.015	0.0	54.718	6.324	0.0	48.556	5.702	0.0	46.416	5.923
379	1505	1506	NS	1	0.0	51.636	1.693	0.0	44.767	1.847	0.0	48.311	1.401	0.0	53.138	2.342	0.0	50.482	1.613	0.0	43.479	1.549	0.0	48.487	1.399	0.0	50.155	1.524
380	1505	1506	SN	1	0.0	50.955	1.761	0.0	56.291	2.297	0.0	50.011	1.871	0.0	51.64	2.979	0.0	50.931	1.721	0.0	54.818	1.956	0.0	46.606	1.931	0.0	52.816	2.146
381	1505	1506	NS	1	0.0	51.636	1.693	0.0	44.767	1.847	0.0	48.311	1.401	0.0	53.138	2.342	0.0	50.482	1.613	0.0	43.479	1.549	0.0	48.487	1.399	0.0	50.155	1.524
382	1505	1506	SN	1	0.0	50.955	1.761	0.0	56.291	2.297	0.0	50.011	1.871	0.0	51.64	2.979	0.0	50.931	1.721	0.0	54.818	1.956	0.0	46.606	1.931	0.0	52.816	2.146
383	1505	1506	SN	1	0.0	50.287	5.829	0.0	54.569	6.881	0.0	47.149	5.276	0.0	46.231	7.609	0.0	48.516	6.015	0.0	54.718	6.324	0.0	48.556	5.702	0.0	46.416	5.923
384	1505	1506	SN	1	0.0	50.287	5.829	0.0	54.569	6.881	0.0	47.149	5.276	0.0	46.231	7.609	0.0	48.516	6.015	0.0	54.718	6.324	0.0	48.556	5.702	0.0	46.416	5.923
385	1505	1506	SN	1	0.0	50.955	1.761	0.0	56.291	2.297	0.0	50.011	1.871	0.0	51.64	2.979	0.0	50.931	1.721	0.0	54.818	1.956	0.0	46.606	1.931	0.0	52.816	2.146

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	1477	1478	NS	1	0.0	38.743	25.278	0.0	41.219	25.207	0.0	25.766	14.013	0.0	25.518	13.533	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.188	0.0
2	1477	1478	NS	1	0.0	38.743	25.278	0.0	41.219	25.207	0.0	25.766	14.013	0.0	25.518	13.533	0.0	1.909	0.0	0.0	1.908	0.0	0.0	2.215	0.0	0.0	2.188	0.0
3	1477	1478	NS	1	0.0	34.797	13.305	0.0	34.243	13.609	0.0	22.314	4.393	0.0	19.898	4.146	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.181	0.0
4	1477	1478	SN	1	0.0	32.439	13.205	0.0	34.621	13.126	0.0	22.303	4.784	0.0	19.352	4.398	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.196	0.0
5	1477	1478	NS	1	0.0	38.743	25.278	0.0	41.219	25.207	0.0	25.766	14.013	0.0	25.518	13.533	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.188	0.0
6	1477	1478	SN	1	0.0	39.989	25.573	0.0	39.603	25.486	0.0	25.893	14.384	0.0	23.883	14.243	0.0	1.904	0.0	0.0	1.903	0.0	0.0	2.205	0.0	0.0	2.204	0.0
7	1477	1478	NS	1	0.0	34.797	13.305	0.0	34.243	13.609	0.0	22.314	4.393	0.0	19.898	4.146	0.0	1.909	0.0	0.0	1.908	0.0	0.0	2.215	0.0	0.0	2.181	0.0
8	1477	1478	SN	1	0.0	39.989	25.573	0.0	39.603	25.486	0.0	25.893	14.384	0.0	23.883	14.243	0.0	1.904	0.0	0.0	1.903	0.0	0.0	2.205	0.0	0.0	2.204	0.0
9	1477	1478	SN	1	0.0	32.439	13.205	0.0	34.621	13.126	0.0	22.303	4.784	0.0	19.352	4.398	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.196	0.0
10	1477	1478	SN	1	0.0	32.439	13.205	0.0	34.621	13.126	0.0	22.303	4.784	0.0	19.352	4.398	0.0	1.909	0.0	0.0	1.908	0.0	0.0	2.215	0.0	0.0	2.196	0.0
11	1477	1478	SN	1	0.0	39.989	25.573	0.0	39.603	25.486	0.0	25.893	14.384	0.0	23.883	14.243	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.204	0.0
12	1477	1478	NS	1	0.0	34.797	13.305	0.0	34.243	13.609	0.0	22.314	4.393	0.0	19.898	4.146	0.0	1.904	0.0	0.0	1.903	0.0	0.0	2.205	0.0	0.0	2.181	0.0
13	1478	1479	NS	1	0.0	38.721	25.228	0.0	40.789	25.182	0.0	25.088	13.984	0.0	25.512	13.376	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.192	0.0
14	1478	1479	NS	1	0.0	38.721	25.228	0.0	40.789	25.182	0.0	25.088	13.984	0.0	25.512	13.376	0.0	1.934	0.0	0.0	1.908	0.0	0.0	2.21	0.0	0.0	2.192	0.0
15	1478	1479	SN	1	0.0	39.388	25.482	0.0	38.635	25.54	0.0	25.887	14.397	0.0	25.937	14.477	0.0	1.908	0.0	0.0	1.91	0.0	0.0	2.2	0.0	0.0	2.204	0.0
16	1478	1479	SN	1	0.0	39.388	25.482	0.0	38.635	25.54	0.0	25.887	14.397	0.0	25.937	14.477	0.0	1.908	0.0	0.0	1.914	0.0	0.0	2.21	0.0	0.0	2.204	0.0
17	1478	1479	NS	1	0.0	38.721	25.228	0.0	40.789	25.182	0.0	25.088	13.984	0.0	25.512	13.376	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.192	0.0
18	1478	1479	NS	1	0.0	34.797	13.278	0.0	34.259	13.625	0.0	22.225	4.355	0.0	19.904	4.112	0.0	1.934	0.0	0.0	1.908	0.0	0.0	2.21	0.0	0.0	2.189	0.0
19	1478	1479	SN	1	0.0	34.838	13.178	0.0	36.325	13.123	0.0	22.054	4.791	0.0	19.959	4.525	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.197	0.0
20	1478	1479	NS	1	0.0	34.797	13.278	0.0	34.259	13.625	0.0	22.225	4.355	0.0	19.904	4.112	0.0	1.908	0.0	0.0	1.91	0.0	0.0	2.2	0.0	0.0	2.189	0.0
21	1478	1479	SN	1	0.0	34.838	13.178	0.0	36.325	13.123	0.0	22.054	4.791	0.0	19.959	4.525	0.0	1.908	0.0	0.0	1.914	0.0	0.0	2.21	0.0	0.0	2.197	0.0
22	1478	1479	SN	1	0.0	34.838	13.178	0.0	36.325	13.123	0.0	22.054	4.791	0.0	19.959	4.525	0.0	1.908	0.0	0.0	1.914	0.0	0.0	2.21	0.0	0.0	2.197	0.0
23	1478	1479	SN	1	0.0	39.388	25.482	0.0	38.635	25.54	0.0	25.887	14.397	0.0	25.937	14.477	0.0	1.934	0.0	0.0	1.908	0.0	0.0	2.21	0.0	0.0	2.204	0.0
24	1478	1479	NS	1	0.0	34.797	13.278	0.0	34.259	13.625	0.0	22.225	4.355	0.0	19.904	4.112	0.0	1.908	0.0	0.0	1.91	0.0	0.0	2.2	0.0	0.0	2.189	0.0
25	1479	1480	NS	1	0.0	34.803	13.241	0.0	34.54	13.632	0.0	22.391	4.355	0.0	19.893	4.098	0.0	1.903	0.0	0.0	1.91	0.0	0.0	2.193	0.0	0.0	2.18	0.0
26	1479	1480	SN	1	0.0	39.394	25.491	0.0	38.423	25.471	0.0	25.915	14.396	0.0	24.44	14.293	0.0	1.899	0.0	0.0	1.902	0.0	0.0	2.209	0.0	0.0	2.203	0.0
27	1479	1480	SN	1	0.0	33.057	13.181	0.0	35.299	13.115	0.0	22.071	4.766	0.0	19.711	4.382	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.199	0.0
28	1479	1480	NS	1	0.0	38.908	25.35	0.0	39.653	25.209	0.0	25.794	14.015	0.0	24.795	13.336	0.0	1.899	0.0	0.0	1.902	0.0	0.0	2.209	0.0	0.0	2.187	0.0
29	1479	1480	SN	1	0.0	33.057	13.181	0.0	35.299	13.115	0.0	22.071	4.766	0.0	19.711	4.382	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.199	0.0
30	1479	1480	NS	1	0.0	38.908	25.35	0.0	39.653	25.209	0.0	25.794	14.015	0.0	24.795	13.336	0.0	1.899	0.0	0.0	1.902	0.0	0.0	2.209	0.0	0.0	2.187	0.0
31	1479	1480	SN	1	0.0	33.057	13.181	0.0	35.299	13.115	0.0	22.071	4.766	0.0	19.711	4.382	0.0	1.903	0.0	0.0	1.91	0.0	0.0	2.193	0.0	0.0	2.199	0.0

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

32	1479	1480	NS	1	0.0	38.908	25.35	0.0	39.653	25.209	0.0	25.794	14.015	0.0	24.795	13.336	0.0	1.907	0.0	0.0	1.913	0.0	0.0	2.21	0.0	0.0	2.187	0.0
33	1479	1480	SN	1	0.0	39.394	25.491	0.0	38.423	25.471	0.0	25.915	14.396	0.0	24.44	14.293	0.0	1.907	0.0	0.0	1.913	0.0	0.0	2.21	0.0	0.0	2.203	0.0
34	1479	1480	NS	1	0.0	34.803	13.241	0.0	34.54	13.632	0.0	22.391	4.355	0.0	19.893	4.098	0.0	1.903	0.0	0.0	1.91	0.0	0.0	2.193	0.0	0.0	2.18	0.0
35	1479	1480	SN	1	0.0	39.394	25.491	0.0	38.423	25.471	0.0	25.915	14.396	0.0	24.44	14.293	0.0	1.907	0.0	0.0	1.913	0.0	0.0	2.21	0.0	0.0	2.203	0.0
36	1479	1480	NS	1	0.0	34.803	13.241	0.0	34.54	13.632	0.0	22.391	4.355	0.0	19.893	4.098	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.18	0.0
37	1480	1481	SN	1	0.0	39.134	25.524	0.0	38.952	25.586	0.0	25.573	14.436	0.0	25.705	14.439	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.192	0.0	0.0	2.202	0.0
38	1480	1481	SN	1	0.0	34.601	13.206	0.0	36.986	13.139	0.0	22.148	4.782	0.0	19.904	4.503	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.192	0.0	0.0	2.197	0.0
39	1480	1481	SN	1	0.0	39.134	25.524	0.0	38.952	25.586	0.0	25.573	14.436	0.0	25.705	14.439	0.0	1.933	0.0	0.0	1.901	0.0	0.0	2.205	0.0	0.0	2.202	0.0
40	1480	1481	SN	1	0.0	34.601	13.206	0.0	36.986	13.139	0.0	22.148	4.782	0.0	19.904	4.503	0.0	1.892	0.0	0.0	1.9	0.0	0.0	2.189	0.0	0.0	2.197	0.0
41	1480	1481	SN	1	0.0	39.134	25.524	0.0	38.952	25.586	0.0	25.573	14.436	0.0	25.705	14.439	0.0	1.892	0.0	0.0	1.9	0.0	0.0	2.189	0.0	0.0	2.202	0.0
42	1480	1481	NS	1	0.0	38.842	25.329	0.0	40.491	25.184	0.0	25.766	14.002	0.0	25.512	13.386	0.0	1.933	0.0	0.0	1.901	0.0	0.0	2.205	0.0	0.0	2.187	0.0
43	1480	1481	SN	1	0.0	34.601	13.206	0.0	36.986	13.139	0.0	22.148	4.782	0.0	19.904	4.503	0.0	1.91	0.0	0.0	1.91	0.0	0.0	2.21	0.0	0.0	2.197	0.0
44	1480	1481	NS	1	0.0	38.842	25.329	0.0	40.491	25.184	0.0	25.766	14.002	0.0	25.512	13.386	0.0	1.91	0.0	0.0	1.91	0.0	0.0	2.21	0.0	0.0	2.187	0.0
45	1480	1481	NS	1	0.0	34.262	13.23	0.0	34.414	13.659	0.0	21.928	4.35	0.0	19.898	4.117	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.192	0.0	0.0	2.179	0.0
46	1480	1481	NS	1	0.0	34.262	13.23	0.0	34.414	13.659	0.0	21.928	4.35	0.0	19.898	4.117	0.0	1.933	0.0	0.0	1.901	0.0	0.0	2.205	0.0	0.0	2.179	0.0
47	1480	1481	NS	1	0.0	34.262	13.23	0.0	34.414	13.659	0.0	21.928	4.35	0.0	19.898	4.117	0.0	1.91	0.0	0.0	1.91	0.0	0.0	2.21	0.0	0.0	2.179	0.0
48	1480	1481	NS	1	0.0	38.842	25.329	0.0	40.491	25.184	0.0	25.766	14.002	0.0	25.512	13.386	0.0	1.892	0.0	0.0	1.9	0.0	0.0	2.189	0.0	0.0	2.187	0.0
49	1481	1482	SN	1	0.0	34.722	13.183	0.0	36.203	13.14	0.0	22.159	4.783	0.0	20.003	4.534	0.0	1.902	0.0	0.0	1.91	0.0	0.0	2.207	0.0	0.0	2.198	0.0
50	1481	1482	SN	1	0.0	34.722	13.183	0.0	36.203	13.14	0.0	22.159	4.783	0.0	20.003	4.534	0.0	1.902	0.0	0.0	1.91	0.0	0.0	2.207	0.0	0.0	2.198	0.0
51	1481	1482	NS	1	0.0	37.86	25.194	0.0	41.71	25.017	0.0	25.386	13.92	0.0	25.849	13.234	0.0	1.911	0.0	0.0	1.91	0.0	0.0	2.21	0.0	0.0	2.188	0.0
52	1481	1482	SN	1	0.0	39.151	25.471	0.0	39.755	25.582	0.0	25.579	14.383	0.0	25.694	14.486	0.0	1.911	0.0	0.0	1.91	0.0	0.0	2.21	0.0	0.0	2.202	0.0
53	1481	1482	NS	1	0.0	34.411	13.229	0.0	34.551	13.593	0.0	22.032	4.34	0.0	19.832	4.026	0.0	1.894	0.0	0.0	1.9	0.0	0.0	2.189	0.0	0.0	2.18	0.0
54	1481	1482	SN	1	0.0	39.151	25.471	0.0	39.755	25.582	0.0	25.579	14.383	0.0	25.694	14.486	0.0	1.911	0.0	0.0	1.91	0.0	0.0	2.21	0.0	0.0	2.202	0.0
55	1481	1482	NS	1	0.0	34.411	13.229	0.0	34.551	13.593	0.0	22.032	4.34	0.0	19.832	4.026	0.0	1.903	0.0	0.0	1.909	0.0	0.0	2.194	0.0	0.0	2.18	0.0
56	1481	1482	NS	1	0.0	37.86	25.194	0.0	41.71	25.017	0.0	25.386	13.92	0.0	25.849	13.234	0.0	1.894	0.0	0.0	1.9	0.0	0.0	2.189	0.0	0.0	2.188	0.0
57	1481	1482	NS	1	0.0	37.86	25.194	0.0	41.71	25.017	0.0	25.386	13.92	0.0	25.849	13.234	0.0	1.902	0.0	0.0	1.91	0.0	0.0	2.207	0.0	0.0	2.188	0.0
58	1481	1482	NS	1	0.0	34.411	13.229	0.0	34.551	13.593	0.0	22.032	4.34	0.0	19.832	4.026	0.0	1.903	0.0	0.0	1.909	0.0	0.0	2.194	0.0	0.0	2.18	0.0
59	1481	1482	SN	1	0.0	39.151	25.471	0.0	39.755	25.582	0.0	25.579	14.383	0.0	25.694	14.486	0.0	1.894	0.0	0.0	1.9	0.0	0.0	2.189	0.0	0.0	2.202	0.0
60	1481	1482	SN	1	0.0	34.722	13.183	0.0	36.203	13.14	0.0	22.159	4.783	0.0	20.003	4.534	0.0	1.903	0.0	0.0	1.909	0.0	0.0	2.194	0.0	0.0	2.198	0.0
61	1482	1483	NS	1	0.0	38.798	25.306	0.0	40.75	25.133	0.0	25.788	13.923	0.0	25.49	13.342	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.188	0.0
62	1482	1483	NS	1	0.0	38.798	25.306	0.0	40.75	25.133	0.0	25.788	13.923	0.0	25.49	13.342	0.0	1.893	0.0	0.0	1.901	0.0	0.0	2.186	0.0	0.0	2.188	0.0
63	1482	1483	NS	1	0.0	34.703	13.264	0.0	34.425	13.657	0.0	21.95	4.341	0.0	19.887	4.092	0.0	1.899	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.183	0.0
64	1482	1483	SN	1	0.0	33.035	13.17	0.0	35.04	13.111	0.0	22.143	4.778	0.0	19.909	4.388	0.0	1.899	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.196	0.0
65	1482	1483	SN	1	0.0	40.392	25.469	0.0	38.975	25.552	0.0	25.59	14.396	0.0	24.407	14.276	0.0	1.893	0.0	0.0	1.901	0.0	0.0	2.186	0.0	0.0	2.202	0.0
66	1482	1483	SN	1	0.0	40.392	25.469	0.0	38.975	25.552	0.0	25.59	14.396	0.0	24.407	14.276	0.0	1.904	0.0	0.0	1.912	0.0	0.0	2.193	0.0	0.0	2.202	0.0
67	1482	1483	NS	1	0.0	38.798	25.306	0.0	40.75	25.133	0.0	25.788	13.923	0.0	25.49	13.342	0.0	1.899	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.188	0.0
68	1482	1483	NS	1	0.0	34.703	13.264	0.0	34.425	13.657	0.0	21.95	4.341	0.0	19.887	4.092	0.0	1.904	0.0	0.0	1.912	0.0	0.0	2.193	0.0	0.0	2.183	0.0

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

69	1482	1483	SN	1	0.0	33.035	13.17	0.0	35.04	13.111	0.0	22.143	4.778	0.0	19.909	4.388	0.0	1.893	0.0	0.0	1.901	0.0	0.0	2.186	0.0	0.0	2.196	0.0
70	1482	1483	NS	1	0.0	34.703	13.264	0.0	34.425	13.657	0.0	21.95	4.341	0.0	19.887	4.092	0.0	1.904	0.0	0.0	1.912	0.0	0.0	2.193	0.0	0.0	2.183	0.0
71	1482	1483	SN	1	0.0	40.392	25.469	0.0	38.975	25.552	0.0	25.59	14.396	0.0	24.407	14.276	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.202	0.0
72	1482	1483	SN	1	0.0	33.035	13.17	0.0	35.04	13.111	0.0	22.143	4.778	0.0	19.909	4.388	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.196	0.0
73	1483	1484	SN	1	0.0	40.403	25.575	0.0	39.479	25.62	0.0	25.584	14.38	0.0	25.248	14.438	0.0	1.903	0.0	0.0	1.907	0.0	0.0	2.211	0.0	0.0	2.202	0.0
74	1483	1484	NS	1	0.0	38.787	25.264	0.0	40.75	25.125	0.0	25.794	13.916	0.0	25.479	13.271	0.0	1.892	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.186	0.0
75	1483	1484	NS	1	0.0	34.455	13.276	0.0	34.568	13.663	0.0	21.429	4.334	0.0	19.826	4.11	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.181	0.0
76	1483	1484	SN	1	0.0	40.403	25.575	0.0	39.479	25.62	0.0	25.584	14.38	0.0	25.248	14.438	0.0	1.903	0.0	0.0	1.907	0.0	0.0	2.211	0.0	0.0	2.202	0.0
77	1483	1484	SN	1	0.0	34.706	13.189	0.0	37.191	13.13	0.0	22.165	4.796	0.0	19.942	4.522	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.198	0.0
78	1483	1484	NS	1	0.0	38.787	25.264	0.0	40.75	25.125	0.0	25.794	13.916	0.0	25.479	13.271	0.0	1.892	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.186	0.0
79	1483	1484	NS	1	0.0	34.455	13.276	0.0	34.568	13.663	0.0	21.429	4.334	0.0	19.826	4.11	0.0	1.906	0.0	0.0	1.909	0.0	0.0	2.213	0.0	0.0	2.181	0.0
80	1483	1484	SN	1	0.0	40.403	25.575	0.0	39.479	25.62	0.0	25.584	14.38	0.0	25.248	14.438	0.0	1.906	0.0	0.0	1.909	0.0	0.0	2.213	0.0	0.0	2.202	0.0
81	1483	1484	SN	1	0.0	34.706	13.189	0.0	37.191	13.13	0.0	22.165	4.796	0.0	19.942	4.522	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.198	0.0
82	1483	1484	NS	1	0.0	38.787	25.264	0.0	40.75	25.125	0.0	25.794	13.916	0.0	25.479	13.271	0.0	1.892	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.186	0.0
83	1483	1484	NS	1	0.0	34.455	13.276	0.0	34.568	13.663	0.0	21.429	4.334	0.0	19.826	4.11	0.0	1.903	0.0	0.0	1.907	0.0	0.0	2.211	0.0	0.0	2.181	0.0
84	1483	1484	SN	1	0.0	34.706	13.189	0.0	37.191	13.13	0.0	22.165	4.796	0.0	19.942	4.522	0.0	1.906	0.0	0.0	1.909	0.0	0.0	2.213	0.0	0.0	2.198	0.0
85	1484	1485	SN	1	0.0	40.414	25.575	0.0	39.463	25.57	0.0	25.601	14.368	0.0	25.898	14.444	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.204	0.0
86	1484	1485	SN	1	0.0	40.414	25.575	0.0	39.463	25.57	0.0	25.601	14.368	0.0	25.898	14.444	0.0	1.907	0.0	0.0	1.909	0.0	0.0	2.215	0.0	0.0	2.204	0.0
87	1484	1485	NS	1	0.0	38.269	25.2	0.0	40.745	25.154	0.0	25.419	13.955	0.0	25.832	13.381	0.0	1.907	0.0	0.0	1.909	0.0	0.0	2.215	0.0	0.0	2.189	0.0
88	1484	1485	NS	1	0.0	38.269	25.2	0.0	40.745	25.154	0.0	25.419	13.955	0.0	25.832	13.381	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.189	0.0
89	1484	1485	NS	1	0.0	34.461	13.312	0.0	34.596	13.626	0.0	22.054	4.336	0.0	19.821	4.125	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.21	0.0	0.0	2.182	0.0
90	1484	1485	SN	1	0.0	40.414	25.575	0.0	39.463	25.57	0.0	25.601	14.368	0.0	25.898	14.444	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.204	0.0
91	1484	1485	SN	1	0.0	34.689	13.166	0.0	36.27	13.126	0.0	22.099	4.817	0.0	19.948	4.526	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.197	0.0
92	1484	1485	NS	1	0.0	34.461	13.312	0.0	34.596	13.626	0.0	22.054	4.336	0.0	19.821	4.125	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.21	0.0	0.0	2.182	0.0
93	1484	1485	SN	1	0.0	34.689	13.166	0.0	36.27	13.126	0.0	22.099	4.817	0.0	19.948	4.526	0.0	1.907	0.0	0.0	1.909	0.0	0.0	2.215	0.0	0.0	2.197	0.0
94	1484	1485	NS	1	0.0	34.461	13.312	0.0	34.596	13.626	0.0	22.054	4.336	0.0	19.821	4.125	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.182	0.0
95	1484	1485	NS	1	0.0	38.269	25.2	0.0	40.745	25.154	0.0	25.419	13.955	0.0	25.832	13.381	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.189	0.0
96	1485	1486	SN	1	0.0	40.453	25.529	0.0	39.463	25.622	0.0	25.628	14.331	0.0	25.898	14.387	0.0	1.907	0.0	0.0	1.905	0.0	0.0	2.214	0.0	0.0	2.202	0.0
97	1485	1486	NS	1	0.0	34.83	13.342	0.0	34.585	13.6	0.0	22.06	4.347	0.0	19.826	4.113	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.193	0.0	0.0	2.185	0.0
98	1485	1486	SN	1	0.0	34.684	13.174	0.0	36.264	13.164	0.0	22.104	4.801	0.0	19.937	4.497	0.0	1.909	0.0	0.0	1.903	0.0	0.0	2.215	0.0	0.0	2.197	0.0
99	1485	1486	NS	1	0.0	34.83	13.342	0.0	34.585	13.6	0.0	22.06	4.347	0.0	19.826	4.113	0.0	1.907	0.0	0.0	1.903	0.0	0.0	2.205	0.0	0.0	2.185	0.0
100	1485	1486	NS	1	0.0	38.859	25.215	0.0	40.419	25.14	0.0	25.435	13.919	0.0	25.827	13.502	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.186	0.0	0.0	2.188	0.0
101	1485	1486	SN	1	0.0	34.684	13.174	0.0	36.264	13.164	0.0	22.104	4.801	0.0	19.937	4.497	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.193	0.0	0.0	2.197	0.0
102	1485	1486	SN	1	0.0	40.453	25.529	0.0	39.463	25.622	0.0	25.628	14.331	0.0	25.898	14.387	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.186	0.0	0.0	2.202	0.0
103	1485	1486	SN	1	0.0	34.678	13.163	0.0	36.258	13.158	0.0	22.104	4.803	0.0	19.937	4.511	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.193	0.0	0.0	2.198	0.0
104	1485	1486	NS	1	0.0	38.859	25.215	0.0	40.419	25.14	0.0	25.435	13.919	0.0	25.827	13.502	0.0	1.908	0.0	0.0	1.907	0.0	0.0	2.206	0.0	0.0	2.188	0.0
105	1485	1486	SN	1	0.0	40.447	25.52	0.0	39.457	25.616	0.0	25.634	14.353	0.0	25.893	14.423	0.0	1.907	0.0	0.0	1.905	0.0	0.0	2.214	0.0	0.0	2.201	0.0

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

106	1485	1486	NS	1	0.0	34.83	13.342	0.0	34.585	13.6	0.0	22.06	4.347	0.0	19.826	4.113	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.186	0.0	0.0	2.185	0.0
107	1485	1486	NS	1	0.0	38.859	25.215	0.0	40.419	25.14	0.0	25.435	13.919	0.0	25.827	13.502	0.0	1.907	0.0	0.0	1.903	0.0	0.0	2.205	0.0	0.0	2.188	0.0
108	1486	1487	NS	1	0.0	38.859	25.145	0.0	38.831	25.097	0.0	25.827	13.926	0.0	25.832	13.359	0.0	1.906	0.0	0.0	1.913	0.0	0.0	2.213	0.0	0.0	2.188	0.0
109	1486	1487	NS	1	0.0	34.83	13.335	0.0	34.59	13.615	0.0	22.077	4.32	0.0	19.821	4.115	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.187	0.0	0.0	2.184	0.0
110	1486	1487	NS	1	0.0	38.864	25.188	0.0	38.831	25.114	0.0	25.821	13.955	0.0	25.838	13.431	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.204	0.0	0.0	2.187	0.0
111	1486	1487	NS	1	0.0	34.841	13.323	0.0	34.59	13.629	0.0	22.071	4.326	0.0	19.821	4.118	0.0	1.894	0.0	0.0	1.897	0.0	0.0	2.187	0.0	0.0	2.184	0.0
112	1486	1487	NS	1	0.0	38.859	25.145	0.0	38.831	25.097	0.0	25.827	13.926	0.0	25.832	13.359	0.0	1.906	0.0	0.0	1.913	0.0	0.0	2.213	0.0	0.0	2.188	0.0
113	1486	1487	SN	1	0.0	34.678	13.176	0.0	36.258	13.168	0.0	22.082	4.802	0.0	19.931	4.488	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.187	0.0	0.0	2.198	0.0
114	1486	1487	SN	1	0.0	34.678	13.176	0.0	36.258	13.168	0.0	22.082	4.802	0.0	19.931	4.488	0.0	1.906	0.0	0.0	1.913	0.0	0.0	2.213	0.0	0.0	2.198	0.0
115	1486	1487	NS	1	0.0	34.83	13.335	0.0	34.59	13.615	0.0	22.077	4.32	0.0	19.821	4.115	0.0	1.905	0.0	0.0	1.907	0.0	0.0	2.194	0.0	0.0	2.184	0.0
116	1486	1487	SN	1	0.0	40.436	25.52	0.0	39.452	25.586	0.0	25.92	14.332	0.0	25.893	14.371	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.193	0.0	0.0	2.201	0.0
117	1486	1487	SN	1	0.0	34.678	13.176	0.0	36.258	13.168	0.0	22.082	4.802	0.0	19.931	4.488	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.193	0.0	0.0	2.198	0.0
118	1486	1487	SN	1	0.0	40.436	25.52	0.0	39.452	25.586	0.0	25.92	14.332	0.0	25.887	14.371	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.204	0.0	0.0	2.201	0.0
119	1486	1487	SN	1	0.0	40.436	25.52	0.0	39.452	25.586	0.0	25.92	14.332	0.0	25.893	14.371	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.204	0.0	0.0	2.201	0.0
120	1487	1488	NS	1	0.0	34.609	13.333	0.0	34.596	13.628	0.0	22.176	4.312	0.0	19.887	4.153	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.183	0.0
121	1487	1488	NS	1	0.0	39.46	25.223	0.0	39.603	25.142	0.0	25.452	13.918	0.0	25.827	13.453	0.0	1.908	0.0	0.0	1.906	0.0	0.0	2.206	0.0	0.0	2.19	0.0
122	1487	1488	SN	1	0.0	39.184	25.476	0.0	39.446	25.584	0.0	25.617	14.35	0.0	25.656	14.434	0.0	1.907	0.0	0.0	1.912	0.0	0.0	2.211	0.0	0.0	2.203	0.0
123	1487	1488	NS	1	0.0	39.46	25.223	0.0	39.603	25.142	0.0	25.452	13.918	0.0	25.827	13.453	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.19	0.0
124	1487	1488	SN	1	0.0	34.546	13.15	0.0	35.85	13.152	0.0	22.181	4.801	0.0	19.986	4.545	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.187	0.0	0.0	2.196	0.0
125	1487	1488	SN	1	0.0	39.184	25.476	0.0	39.446	25.584	0.0	25.617	14.35	0.0	25.656	14.434	0.0	1.907	0.0	0.0	1.912	0.0	0.0	2.211	0.0	0.0	2.203	0.0
126	1487	1488	SN	1	0.0	34.546	13.15	0.0	35.85	13.152	0.0	22.181	4.801	0.0	19.986	4.545	0.0	1.908	0.0	0.0	1.906	0.0	0.0	2.206	0.0	0.0	2.196	0.0
127	1487	1488	SN	1	0.0	39.184	25.476	0.0	39.446	25.584	0.0	25.617	14.35	0.0	25.656	14.434	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.187	0.0	0.0	2.203	0.0
128	1487	1488	NS	1	0.0	39.46	25.223	0.0	39.603	25.142	0.0	25.452	13.918	0.0	25.827	13.453	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.187	0.0	0.0	2.19	0.0
129	1487	1488	NS	1	0.0	34.609	13.333	0.0	34.596	13.628	0.0	22.176	4.312	0.0	19.887	4.153	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.183	0.0
130	1487	1488	NS	1	0.0	34.609	13.333	0.0	34.596	13.628	0.0	22.176	4.312	0.0	19.887	4.153	0.0	1.907	0.0	0.0	1.912	0.0	0.0	2.211	0.0	0.0	2.183	0.0
131	1487	1488	SN	1	0.0	34.546	13.15	0.0	35.85	13.152	0.0	22.181	4.801	0.0	19.986	4.545	0.0	1.908	0.0	0.0	1.906	0.0	0.0	2.206	0.0	0.0	2.196	0.0
132	1488	1489	SN	1	0.0	39.19	25.467	0.0	39.441	25.565	0.0	25.606	14.344	0.0	25.65	14.463	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.203	0.0
133	1488	1489	NS	1	0.0	39.438	25.265	0.0	39.592	25.161	0.0	25.43	13.932	0.0	25.821	13.537	0.0	1.909	0.0	0.0	1.909	0.0	0.0	2.209	0.0	0.0	2.188	0.0
134	1488	1489	SN	1	0.0	39.19	25.467	0.0	39.441	25.565	0.0	25.606	14.344	0.0	25.65	14.463	0.0	1.901	0.0	0.0	1.902	0.0	0.0	2.205	0.0	0.0	2.203	0.0
135	1488	1489	NS	1	0.0	39.438	25.265	0.0	39.592	25.161	0.0	25.43	13.932	0.0	25.821	13.537	0.0	1.909	0.0	0.0	1.909	0.0	0.0	2.209	0.0	0.0	2.188	0.0
136	1488	1489	NS	1	0.0	34.461	13.342	0.0	34.585	13.599	0.0	22.154	4.319	0.0	19.931	4.156	0.0	1.901	0.0	0.0	1.902	0.0	0.0	2.205	0.0	0.0	2.184	0.0
137	1488	1489	NS	1	0.0	39.438	25.265	0.0	39.592	25.161	0.0	25.43	13.932	0.0	25.821	13.537	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.188	0.0
138	1488	1489	NS	1	0.0	34.461	13.342	0.0	34.585	13.599	0.0	22.154	4.319	0.0	19.931	4.156	0.0	1.909	0.0	0.0	1.909	0.0	0.0	2.209	0.0	0.0	2.184	0.0
139	1488	1489	SN	1	0.0	34.546	13.188	0.0	35.211	13.167	0.0	22.165	4.802	0.0	19.975	4.531	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.196	0.0
140	1488	1489	NS	1	0.0	34.461	13.342	0.0	34.585	13.599	0.0	22.154	4.319	0.0	19.931	4.156	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.184	0.0
141	1488	1489	SN	1	0.0	34.546	13.188	0.0	35.211	13.167	0.0	22.165	4.802	0.0	19.975	4.531	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.196	0.0
142	1488	1489	SN	1	0.0	39.19	25.467	0.0	39.441	25.565	0.0	25.606	14.344	0.0	25.65	14.463	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.203	0.0

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

Normal
 Deviations
 Alarming
 High Errors

143	1489	1490	SN	1	0.0	39.195	25.507	0.0	39.099	25.567	0.0	25.612	14.344	0.0	25.639	14.471	0.0	1.895	0.0	0.0	1.898	0.0	0.0	2.188	0.0	0.0	2.203	0.0
144	1489	1490	SN	1	0.0	39.195	25.507	0.0	39.099	25.567	0.0	25.612	14.344	0.0	25.639	14.471	0.0	1.895	0.0	0.0	1.898	0.0	0.0	2.188	0.0	0.0	2.203	0.0
145	1489	1490	SN	1	0.0	34.54	13.17	0.0	36.755	13.123	0.0	22.192	4.807	0.0	19.97	4.515	0.0	1.895	0.0	0.0	1.898	0.0	0.0	2.188	0.0	0.0	2.195	0.0
146	1489	1490	SN	1	0.0	39.195	25.507	0.0	39.099	25.567	0.0	25.612	14.344	0.0	25.639	14.471	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.203	0.0
147	1489	1490	NS	1	0.0	39.46	25.263	0.0	40.392	25.173	0.0	25.452	13.89	0.0	25.816	13.771	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.186	0.0
148	1489	1490	NS	1	0.0	39.46	25.263	0.0	40.392	25.173	0.0	25.452	13.89	0.0	25.816	13.771	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.186	0.0
149	1489	1490	NS	1	0.0	34.609	13.339	0.0	34.59	13.611	0.0	22.176	4.347	0.0	19.931	4.179	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.185	0.0
150	1489	1490	SN	1	0.0	34.54	13.17	0.0	36.755	13.123	0.0	22.192	4.807	0.0	19.97	4.515	0.0	1.911	0.0	0.0	1.908	0.0	0.0	2.207	0.0	0.0	2.195	0.0
151	1489	1490	NS	1	0.0	34.609	13.339	0.0	34.59	13.611	0.0	22.176	4.347	0.0	19.931	4.179	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.185	0.0
152	1489	1490	NS	1	0.0	34.609	13.339	0.0	34.59	13.611	0.0	22.176	4.347	0.0	19.931	4.179	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.185	0.0
153	1489	1490	NS	1	0.0	39.46	25.263	0.0	40.392	25.173	0.0	25.452	13.89	0.0	25.816	13.771	0.0	1.911	0.0	0.0	1.908	0.0	0.0	2.207	0.0	0.0	2.186	0.0
154	1489	1490	SN	1	0.0	34.54	13.17	0.0	36.755	13.123	0.0	22.192	4.807	0.0	19.97	4.515	0.0	1.911	0.0	0.0	1.908	0.0	0.0	2.207	0.0	0.0	2.195	0.0
155	1490	1491	NS	1	0.0	34.742	13.34	0.0	34.325	13.605	0.0	22.281	4.36	0.0	19.926	4.217	0.0	1.91	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.184	0.0
156	1490	1491	SN	1	0.0	34.893	13.169	0.0	36.562	13.18	0.0	22.281	4.799	0.0	19.915	4.498	0.0	1.91	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.196	0.0
157	1490	1491	SN	1	0.0	39.918	25.516	0.0	39.419	25.569	0.0	25.843	14.338	0.0	25.634	14.473	0.0	1.91	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.2	0.0
158	1490	1491	SN	1	0.0	39.918	25.516	0.0	39.419	25.569	0.0	25.843	14.338	0.0	25.634	14.473	0.0	1.897	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.2	0.0
159	1490	1491	NS	1	0.0	34.742	13.34	0.0	34.325	13.605	0.0	22.281	4.36	0.0	19.926	4.217	0.0	1.897	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.184	0.0
160	1490	1491	SN	1	0.0	39.918	25.516	0.0	39.419	25.569	0.0	25.843	14.338	0.0	25.634	14.473	0.0	1.906	0.0	0.0	1.91	0.0	0.0	2.196	0.0	0.0	2.2	0.0
161	1490	1491	SN	1	0.0	34.893	13.169	0.0	36.562	13.18	0.0	22.281	4.799	0.0	19.915	4.498	0.0	1.912	0.0	0.0	1.902	0.0	0.0	2.205	0.0	0.0	2.196	0.0
162	1490	1491	NS	1	0.0	38.815	25.194	0.0	40.568	25.201	0.0	25.722	14.007	0.0	25.568	13.875	0.0	1.906	0.0	0.0	1.91	0.0	0.0	2.196	0.0	0.0	2.187	0.0
163	1490	1491	NS	1	0.0	34.742	13.34	0.0	34.325	13.605	0.0	22.281	4.36	0.0	19.926	4.217	0.0	1.912	0.0	0.0	1.902	0.0	0.0	2.205	0.0	0.0	2.184	0.0
164	1490	1491	SN	1	0.0	34.893	13.169	0.0	36.562	13.18	0.0	22.281	4.799	0.0	19.915	4.498	0.0	1.912	0.0	0.0	1.902	0.0	0.0	2.205	0.0	0.0	2.196	0.0
165	1490	1491	NS	1	0.0	38.815	25.194	0.0	40.568	25.201	0.0	25.722	14.007	0.0	25.568	13.875	0.0	1.897	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.187	0.0
166	1490	1491	NS	1	0.0	38.815	25.194	0.0	40.568	25.201	0.0	25.722	14.007	0.0	25.568	13.875	0.0	1.906	0.0	0.0	1.91	0.0	0.0	2.196	0.0	0.0	2.187	0.0
167	1491	1492	NS	1	0.0	38.417	25.228	0.0	40.839	25.241	0.0	25.011	13.985	0.0	25.143	13.874	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.203	0.0	0.0	2.187	0.0
168	1491	1492	SN	1	0.0	39.923	25.518	0.0	38.522	25.497	0.0	25.22	14.319	0.0	23.938	14.249	0.0	1.896	0.0	0.0	1.899	0.0	0.0	2.191	0.0	0.0	2.2	0.0
169	1491	1492	SN	1	0.0	39.923	25.518	0.0	38.522	25.497	0.0	25.22	14.319	0.0	23.938	14.249	0.0	1.907	0.0	0.0	1.915	0.0	0.0	2.215	0.0	0.0	2.2	0.0
170	1491	1492	NS	1	0.0	34.747	13.33	0.0	34.353	13.577	0.0	21.762	4.375	0.0	19.871	4.212	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.203	0.0	0.0	2.186	0.0
171	1491	1492	NS	1	0.0	38.417	25.228	0.0	40.839	25.241	0.0	25.011	13.985	0.0	25.143	13.874	0.0	1.906	0.0	0.0	1.91	0.0	0.0	2.199	0.0	0.0	2.187	0.0
172	1491	1492	SN	1	0.0	39.923	25.518	0.0	38.522	25.497	0.0	25.22	14.319	0.0	23.938	14.249	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.203	0.0	0.0	2.2	0.0
173	1491	1492	SN	1	0.0	32.715	13.159	0.0	34.692	13.2	0.0	22.27	4.786	0.0	19.986	4.38	0.0	1.907	0.0	0.0	1.915	0.0	0.0	2.215	0.0	0.0	2.196	0.0
174	1491	1492	SN	1	0.0	32.715	13.159	0.0	34.692	13.2	0.0	22.27	4.786	0.0	19.986	4.38	0.0	1.906	0.0	0.0	1.91	0.0	0.0	2.199	0.0	0.0	2.196	0.0
175	1491	1492	NS	1	0.0	34.747	13.33	0.0	34.353	13.577	0.0	21.762	4.375	0.0	19.871	4.212	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.203	0.0	0.0	2.186	0.0
176	1491	1492	NS	1	0.0	38.417	25.228	0.0	40.839	25.241	0.0	25.011	13.985	0.0	25.143	13.874	0.0	1.896	0.0	0.0	1.899	0.0	0.0	2.191	0.0	0.0	2.187	0.0
177	1491	1492	SN	1	0.0	32.715	13.159	0.0	34.692	13.2	0.0	22.27	4.786	0.0	19.986	4.38	0.0	1.896	0.0	0.0	1.899	0.0	0.0	2.191	0.0	0.0	2.196	0.0
178	1491	1492	SN	1	0.0	32.715	13.159	0.0	34.692	13.2	0.0	22.27	4.786	0.0	19.986	4.38	0.0	1.907	0.0	0.0	1.915	0.0	0.0	2.215	0.0	0.0	2.196	0.0
179	1491	1492	NS	1	0.0	34.747	13.33	0.0	34.353	13.577	0.0	21.762	4.375	0.0	19.871	4.212	0.0	1.906	0.0	0.0	1.91	0.0	0.0	2.199	0.0	0.0	2.186	0.0

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

180	1491	1492	SN	1	0.0	39.923	25.518	0.0	38.522	25.497	0.0	25.22	14.319	0.0	23.938	14.249	0.0	1.907	0.0	0.0	1.915	0.0	0.0	2.215	0.0	0.0	2.2	0.0
181	1492	1493	NS	1	0.0	34.648	13.342	0.0	34.64	13.571	0.0	22.115	4.349	0.0	19.92	4.17	0.0	1.909	0.0	0.0	1.906	0.0	0.0	2.202	0.0	0.0	2.182	0.0
182	1492	1493	NS	1	0.0	34.648	13.342	0.0	34.64	13.571	0.0	22.115	4.349	0.0	19.92	4.17	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.182	0.0
183	1492	1493	SN	1	0.0	34.877	13.167	0.0	35.784	13.248	0.0	22.281	4.794	0.0	19.981	4.503	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.196	0.0
184	1492	1493	NS	1	0.0	39.405	25.238	0.0	40.348	25.161	0.0	25.496	13.918	0.0	25.799	13.786	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.188	0.0
185	1492	1493	NS	1	0.0	39.405	25.238	0.0	40.348	25.161	0.0	25.496	13.918	0.0	25.799	13.786	0.0	1.908	0.0	0.0	1.916	0.0	0.0	2.214	0.0	0.0	2.188	0.0
186	1492	1493	NS	1	0.0	34.648	13.342	0.0	34.64	13.571	0.0	22.115	4.349	0.0	19.92	4.17	0.0	1.908	0.0	0.0	1.916	0.0	0.0	2.214	0.0	0.0	2.182	0.0
187	1492	1493	SN	1	0.0	34.877	13.167	0.0	35.784	13.248	0.0	22.281	4.794	0.0	19.981	4.503	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.196	0.0
188	1492	1493	SN	1	0.0	39.951	25.52	0.0	39.06	25.601	0.0	25.628	14.348	0.0	25.617	14.437	0.0	1.908	0.0	0.0	1.916	0.0	0.0	2.214	0.0	0.0	2.202	0.0
189	1492	1493	SN	1	0.0	39.951	25.52	0.0	39.06	25.601	0.0	25.628	14.348	0.0	25.617	14.437	0.0	1.909	0.0	0.0	1.906	0.0	0.0	2.202	0.0	0.0	2.202	0.0
190	1492	1493	SN	1	0.0	34.877	13.167	0.0	35.784	13.248	0.0	22.281	4.794	0.0	19.981	4.503	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.196	0.0
191	1492	1493	SN	1	0.0	39.951	25.52	0.0	39.06	25.601	0.0	25.628	14.348	0.0	25.617	14.437	0.0	1.909	0.0	0.0	1.906	0.0	0.0	2.202	0.0	0.0	2.202	0.0
192	1492	1493	NS	1	0.0	39.405	25.238	0.0	40.348	25.161	0.0	25.496	13.918	0.0	25.799	13.786	0.0	1.908	0.0	0.0	1.916	0.0	0.0	2.214	0.0	0.0	2.188	0.0
193	1492	1493	NS	1	0.0	39.405	25.238	0.0	40.348	25.161	0.0	25.496	13.918	0.0	25.799	13.786	0.0	1.909	0.0	0.0	1.906	0.0	0.0	2.202	0.0	0.0	2.188	0.0
194	1492	1493	SN	1	0.0	39.951	25.52	0.0	39.06	25.601	0.0	25.628	14.348	0.0	25.617	14.437	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.202	0.0
195	1492	1493	SN	1	0.0	34.877	13.167	0.0	35.784	13.248	0.0	22.281	4.794	0.0	19.981	4.503	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.196	0.0
196	1493	1494	SN	1	0.0	39.234	25.507	0.0	39.066	25.588	0.0	25.639	14.333	0.0	25.606	14.472	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.204	0.0	0.0	2.203	0.0
197	1493	1494	SN	1	0.0	34.871	13.19	0.0	35.779	13.192	0.0	22.297	4.789	0.0	19.97	4.494	0.0	1.909	0.0	0.0	1.914	0.0	0.0	2.21	0.0	0.0	2.195	0.0
198	1493	1494	NS	1	0.0	34.775	13.324	0.0	34.215	13.61	0.0	21.779	4.353	0.0	19.86	4.164	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.204	0.0	0.0	2.184	0.0
199	1493	1494	SN	1	0.0	34.871	13.19	0.0	35.779	13.192	0.0	22.297	4.789	0.0	19.97	4.494	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.195	0.0
200	1493	1494	SN	1	0.0	34.871	13.19	0.0	35.779	13.192	0.0	22.297	4.789	0.0	19.97	4.494	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.204	0.0	0.0	2.195	0.0
201	1493	1494	SN	1	0.0	39.234	25.507	0.0	39.066	25.588	0.0	25.639	14.333	0.0	25.606	14.472	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.203	0.0
202	1493	1494	NS	1	0.0	38.793	25.217	0.0	39.554	25.129	0.0	25.033	14.007	0.0	25.794	13.739	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.204	0.0	0.0	2.187	0.0
203	1493	1494	NS	1	0.0	34.769	13.33	0.0	34.21	13.608	0.0	21.779	4.355	0.0	19.86	4.174	0.0	1.91	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.184	0.0
204	1493	1494	NS	1	0.0	38.793	25.217	0.0	39.554	25.129	0.0	25.033	14.007	0.0	25.794	13.739	0.0	1.909	0.0	0.0	1.914	0.0	0.0	2.21	0.0	0.0	2.187	0.0
205	1493	1494	SN	1	0.0	39.234	25.507	0.0	39.066	25.588	0.0	25.639	14.333	0.0	25.606	14.472	0.0	1.909	0.0	0.0	1.914	0.0	0.0	2.21	0.0	0.0	2.203	0.0
206	1493	1494	NS	1	0.0	38.793	25.217	0.0	39.554	25.129	0.0	25.033	14.007	0.0	25.794	13.739	0.0	1.91	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.187	0.0
207	1493	1494	SN	1	0.0	34.871	13.19	0.0	35.779	13.192	0.0	22.297	4.789	0.0	19.97	4.494	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.195	0.0
208	1493	1494	NS	1	0.0	34.775	13.324	0.0	34.215	13.61	0.0	21.779	4.353	0.0	19.86	4.164	0.0	1.91	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.184	0.0
209	1493	1494	NS	1	0.0	38.793	25.217	0.0	39.554	25.129	0.0	25.033	14.007	0.0	25.794	13.739	0.0	1.91	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.187	0.0
210	1493	1494	NS	1	0.0	34.775	13.324	0.0	34.215	13.61	0.0	21.779	4.353	0.0	19.86	4.164	0.0	1.903	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.184	0.0
211	1494	1495	SN	1	0.0	39.945	25.558	0.0	39.391	25.59	0.0	25.65	14.348	0.0	25.606	14.408	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.202	0.0
212	1494	1495	SN	1	0.0	39.945	25.558	0.0	39.391	25.59	0.0	25.65	14.348	0.0	25.606	14.408	0.0	1.903	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.202	0.0
213	1494	1495	SN	1	0.0	34.866	13.178	0.0	36.711	13.163	0.0	22.281	4.794	0.0	19.97	4.489	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.195	0.0
214	1494	1495	SN	1	0.0	39.945	25.558	0.0	39.391	25.59	0.0	25.65	14.348	0.0	25.606	14.408	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.202	0.0
215	1494	1495	SN	1	0.0	34.866	13.178	0.0	36.711	13.163	0.0	22.281	4.794	0.0	19.97	4.489	0.0	1.911	0.0	0.0	1.912	0.0	0.0	2.212	0.0	0.0	2.195	0.0
216	1494	1495	NS	1	0.0	38.793	25.244	0.0	39.559	25.173	0.0	25.49	14.0	0.0	25.788	13.653	0.0	1.903	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.186	0.0

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

217	1494	1495	NS	1	0.0	34.648	13.353	0.0	34.215	13.581	0.0	22.214	4.354	0.0	19.865	4.139	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.18	0.0
218	1494	1495	NS	1	0.0	38.793	25.244	0.0	39.559	25.173	0.0	25.49	14.0	0.0	25.788	13.653	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.186	0.0
219	1494	1495	NS	1	0.0	34.648	13.353	0.0	34.215	13.581	0.0	22.214	4.354	0.0	19.865	4.139	0.0	1.911	0.0	0.0	1.912	0.0	0.0	2.212	0.0	0.0	2.18	0.0
220	1494	1495	SN	1	0.0	34.866	13.178	0.0	36.711	13.163	0.0	22.281	4.794	0.0	19.97	4.489	0.0	1.903	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.195	0.0
221	1494	1495	SN	1	0.0	34.866	13.178	0.0	36.711	13.163	0.0	22.281	4.794	0.0	19.97	4.489	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.195	0.0
222	1494	1495	NS	1	0.0	38.793	25.244	0.0	39.559	25.173	0.0	25.49	14.0	0.0	25.788	13.653	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.186	0.0
223	1494	1495	NS	1	0.0	38.793	25.244	0.0	39.559	25.173	0.0	25.49	14.0	0.0	25.788	13.653	0.0	1.911	0.0	0.0	1.912	0.0	0.0	2.212	0.0	0.0	2.186	0.0
224	1494	1495	SN	1	0.0	39.945	25.558	0.0	39.391	25.59	0.0	25.65	14.348	0.0	25.606	14.408	0.0	1.903	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.202	0.0
225	1494	1495	NS	1	0.0	34.648	13.353	0.0	34.215	13.581	0.0	22.214	4.354	0.0	19.865	4.139	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.194	0.0	0.0	2.18	0.0
226	1494	1495	NS	1	0.0	34.648	13.353	0.0	34.215	13.581	0.0	22.214	4.354	0.0	19.865	4.139	0.0	1.911	0.0	0.0	1.912	0.0	0.0	2.212	0.0	0.0	2.18	0.0
227	1495	1496	SN	1	0.0	39.245	25.486	0.0	39.57	25.55	0.0	25.865	14.429	0.0	25.948	14.46	0.0	1.912	0.0	0.0	1.906	0.0	0.0	2.212	0.0	0.0	2.201	0.0
228	1495	1496	SN	1	0.0	34.86	13.16	0.0	36.363	13.152	0.0	21.922	4.799	0.0	19.904	4.495	0.0	1.894	0.0	0.0	1.898	0.0	0.0	2.19	0.0	0.0	2.196	0.0
229	1495	1496	NS	1	0.0	38.379	25.255	0.0	39.548	25.129	0.0	25.49	13.958	0.0	25.794	13.467	0.0	1.915	0.0	0.0	1.906	0.0	0.0	2.203	0.0	0.0	2.189	0.0
230	1495	1496	NS	1	0.0	34.665	13.334	0.0	34.226	13.587	0.0	21.655	4.363	0.0	19.865	4.165	0.0	1.894	0.0	0.0	1.898	0.0	0.0	2.19	0.0	0.0	2.18	0.0
231	1495	1496	NS	1	0.0	34.665	13.334	0.0	34.226	13.587	0.0	21.655	4.363	0.0	19.865	4.165	0.0	1.912	0.0	0.0	1.906	0.0	0.0	2.212	0.0	0.0	2.18	0.0
232	1495	1496	SN	1	0.0	34.86	13.16	0.0	36.363	13.152	0.0	21.922	4.799	0.0	19.904	4.495	0.0	1.915	0.0	0.0	1.906	0.0	0.0	2.203	0.0	0.0	2.196	0.0
233	1495	1496	NS	1	0.0	38.384	25.236	0.0	39.548	25.182	0.0	25.485	13.972	0.0	25.788	13.574	0.0	1.915	0.0	0.0	1.906	0.0	0.0	2.203	0.0	0.0	2.188	0.0
234	1495	1496	NS	1	0.0	34.665	13.334	0.0	34.226	13.587	0.0	21.655	4.363	0.0	19.865	4.165	0.0	1.912	0.0	0.0	1.906	0.0	0.0	2.212	0.0	0.0	2.18	0.0
235	1495	1496	SN	1	0.0	34.86	13.16	0.0	36.363	13.152	0.0	21.922	4.799	0.0	19.904	4.495	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.193	0.0	0.0	2.196	0.0
236	1495	1496	SN	1	0.0	39.245	25.486	0.0	39.57	25.55	0.0	25.865	14.429	0.0	25.948	14.46	0.0	1.894	0.0	0.0	1.898	0.0	0.0	2.19	0.0	0.0	2.201	0.0
237	1495	1496	NS	1	0.0	38.379	25.255	0.0	39.548	25.129	0.0	25.49	13.958	0.0	25.794	13.467	0.0	1.905	0.0	0.0	1.909	0.0	0.0	2.196	0.0	0.0	2.189	0.0
238	1495	1496	NS	1	0.0	34.665	13.334	0.0	34.226	13.587	0.0	21.655	4.363	0.0	19.865	4.165	0.0	1.912	0.0	0.0	1.906	0.0	0.0	2.212	0.0	0.0	2.18	0.0
239	1495	1496	NS	1	0.0	38.379	25.255	0.0	39.548	25.129	0.0	25.49	13.958	0.0	25.794	13.467	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.193	0.0	0.0	2.189	0.0
240	1495	1496	SN	1	0.0	34.86	13.16	0.0	36.363	13.152	0.0	21.922	4.799	0.0	19.904	4.495	0.0	1.894	0.0	0.0	1.898	0.0	0.0	2.19	0.0	0.0	2.196	0.0
241	1495	1496	SN	1	0.0	39.245	25.486	0.0	39.57	25.55	0.0	25.865	14.429	0.0	25.948	14.46	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.193	0.0	0.0	2.201	0.0
242	1495	1496	SN	1	0.0	39.245	25.486	0.0	39.57	25.55	0.0	25.865	14.429	0.0	25.948	14.46	0.0	1.915	0.0	0.0	1.906	0.0	0.0	2.203	0.0	0.0	2.201	0.0
243	1496	1497	NS	1	0.0	34.78	13.329	0.0	34.381	13.603	0.0	22.303	4.345	0.0	19.909	4.15	0.0	1.896	0.0	0.0	1.898	0.0	0.0	2.191	0.0	0.0	2.183	0.0
244	1496	1497	NS	1	0.0	38.892	25.324	0.0	39.686	25.116	0.0	25.744	13.982	0.0	24.812	13.649	0.0	1.896	0.0	0.0	1.898	0.0	0.0	2.191	0.0	0.0	2.187	0.0
245	1496	1497	SN	1	0.0	34.844	13.167	0.0	35.553	13.128	0.0	21.906	4.813	0.0	19.898	4.501	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.201	0.0	0.0	2.195	0.0
246	1496	1497	SN	1	0.0	34.844	13.167	0.0	35.553	13.13	0.0	21.906	4.813	0.0	19.898	4.501	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.212	0.0	0.0	2.195	0.0
247	1496	1497	SN	1	0.0	39.245	25.503	0.0	39.667	25.576	0.0	25.86	14.414	0.0	25.943	14.431	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.201	0.0	0.0	2.201	0.0
248	1496	1497	SN	1	0.0	34.844	13.167	0.0	35.553	13.13	0.0	21.906	4.813	0.0	19.898	4.501	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.212	0.0	0.0	2.195	0.0
249	1496	1497	SN	1	0.0	39.245	25.511	0.0	39.667	25.576	0.0	25.86	14.414	0.0	25.943	14.431	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.212	0.0	0.0	2.201	0.0
250	1496	1497	SN	1	0.0	39.245	25.503	0.0	39.667	25.576	0.0	25.86	14.414	0.0	25.943	14.431	0.0	1.91	0.0	0.0	1.905	0.0	0.0	2.207	0.0	0.0	2.201	0.0
251	1496	1497	NS	1	0.0	38.892	25.324	0.0	39.686	25.116	0.0	25.744	13.982	0.0	24.812	13.649	0.0	1.896	0.0	0.0	1.898	0.0	0.0	2.191	0.0	0.0	2.187	0.0
252	1496	1497	SN	1	0.0	34.844	13.167	0.0	35.553	13.128	0.0	21.906	4.813	0.0	19.898	4.501	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.201	0.0	0.0	2.195	0.0
253	1496	1497	NS	1	0.0	34.78	13.329	0.0	34.381	13.603	0.0	22.303	4.345	0.0	19.909	4.15	0.0	1.91	0.0	0.0	1.905	0.0	0.0	2.207	0.0	0.0	2.183	0.0

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

254	1496	1497	NS	1	0.0	34.78	13.329	0.0	34.381	13.603	0.0	22.303	4.345	0.0	19.909	4.15	0.0	1.91	0.0	0.0	1.905	0.0	0.0	2.207	0.0	0.0	2.183	0.0
255	1496	1497	NS	1	0.0	38.892	25.324	0.0	39.686	25.116	0.0	25.744	13.982	0.0	24.812	13.649	0.0	1.91	0.0	0.0	1.905	0.0	0.0	2.207	0.0	0.0	2.187	0.0
256	1496	1497	SN	1	0.0	39.245	25.511	0.0	39.667	25.576	0.0	25.86	14.414	0.0	25.943	14.431	0.0	1.896	0.0	0.0	1.898	0.0	0.0	2.191	0.0	0.0	2.201	0.0
257	1496	1497	NS	1	0.0	38.892	25.324	0.0	39.686	25.116	0.0	25.744	13.982	0.0	24.812	13.649	0.0	1.904	0.0	0.0	1.909	0.0	0.0	2.201	0.0	0.0	2.187	0.0
258	1496	1497	NS	1	0.0	34.78	13.329	0.0	34.381	13.603	0.0	22.303	4.345	0.0	19.909	4.15	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.212	0.0	0.0	2.183	0.0
259	1497	1498	SN	1	0.0	34.844	13.162	0.0	35.525	13.151	0.0	21.933	4.806	0.0	19.898	4.51	0.0	1.908	0.0	0.0	1.907	0.0	0.0	2.207	0.0	0.0	2.195	0.0
260	1497	1498	NS	1	0.0	34.775	13.333	0.0	34.386	13.609	0.0	21.911	4.346	0.0	19.909	4.182	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.187	0.0	0.0	2.183	0.0
261	1497	1498	SN	1	0.0	34.844	13.162	0.0	35.525	13.151	0.0	21.933	4.806	0.0	19.898	4.51	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.195	0.0
262	1497	1498	NS	1	0.0	38.919	25.246	0.0	39.526	25.108	0.0	25.755	13.932	0.0	24.801	13.606	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.187	0.0	0.0	2.187	0.0
263	1497	1498	NS	1	0.0	34.775	13.333	0.0	34.386	13.609	0.0	21.911	4.346	0.0	19.909	4.182	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.183	0.0
264	1497	1498	SN	1	0.0	39.261	25.495	0.0	39.639	25.559	0.0	25.876	14.408	0.0	25.937	14.452	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.201	0.0
265	1497	1498	NS	1	0.0	34.775	13.333	0.0	34.386	13.609	0.0	21.911	4.346	0.0	19.909	4.182	0.0	1.908	0.0	0.0	1.907	0.0	0.0	2.207	0.0	0.0	2.183	0.0
266	1497	1498	NS	1	0.0	34.775	13.333	0.0	34.386	13.609	0.0	21.911	4.346	0.0	19.909	4.182	0.0	1.908	0.0	0.0	1.907	0.0	0.0	2.207	0.0	0.0	2.183	0.0
267	1497	1498	SN	1	0.0	39.261	25.495	0.0	39.639	25.559	0.0	25.876	14.408	0.0	25.937	14.452	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.201	0.0
268	1497	1498	SN	1	0.0	34.844	13.162	0.0	35.525	13.151	0.0	21.933	4.806	0.0	19.898	4.51	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.195	0.0
269	1497	1498	NS	1	0.0	38.919	25.246	0.0	39.526	25.108	0.0	25.755	13.932	0.0	24.801	13.606	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.187	0.0	0.0	2.187	0.0
270	1497	1498	NS	1	0.0	38.919	25.246	0.0	39.526	25.108	0.0	25.755	13.932	0.0	24.801	13.606	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.187	0.0	0.0	2.187	0.0
271	1497	1498	SN	1	0.0	39.261	25.495	0.0	39.639	25.559	0.0	25.876	14.408	0.0	25.937	14.452	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.201	0.0
272	1497	1498	SN	1	0.0	39.261	25.495	0.0	39.639	25.559	0.0	25.876	14.408	0.0	25.937	14.452	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.201	0.0
273	1497	1498	NS	1	0.0	38.919	25.246	0.0	39.526	25.108	0.0	25.755	13.932	0.0	24.801	13.606	0.0	1.908	0.0	0.0	1.907	0.0	0.0	2.207	0.0	0.0	2.187	0.0
274	1497	1498	SN	1	0.0	34.844	13.162	0.0	35.525	13.151	0.0	21.933	4.806	0.0	19.898	4.51	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.195	0.0
275	1498	1499	SN	1	0.0	40.0	25.528	0.0	40.577	25.576	0.0	25.898	14.387	0.0	25.921	14.459	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.201	0.0
276	1498	1499	NS	1	0.0	38.848	25.215	0.0	39.94	25.112	0.0	25.777	13.882	0.0	25.512	13.692	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.19	0.0	0.0	2.188	0.0
277	1498	1499	SN	1	0.0	34.822	13.16	0.0	35.514	13.196	0.0	22.308	4.827	0.0	19.876	4.487	0.0	1.894	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.196	0.0
278	1498	1499	NS	1	0.0	34.803	13.348	0.0	34.408	13.611	0.0	21.922	4.376	0.0	19.909	4.205	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.19	0.0	0.0	2.183	0.0
279	1498	1499	NS	1	0.0	38.848	25.215	0.0	39.94	25.112	0.0	25.777	13.882	0.0	25.512	13.692	0.0	1.903	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.188	0.0
280	1498	1499	SN	1	0.0	40.0	25.528	0.0	40.577	25.576	0.0	25.898	14.387	0.0	25.921	14.459	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.201	0.0
281	1498	1499	SN	1	0.0	40.0	25.511	0.0	39.609	25.516	0.0	25.898	14.387	0.0	23.85	14.254	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.206	0.0	0.0	2.201	0.0
282	1498	1499	NS	1	0.0	34.803	13.348	0.0	34.408	13.611	0.0	21.922	4.376	0.0	19.909	4.205	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.183	0.0
283	1498	1499	NS	1	0.0	38.842	25.234	0.0	39.934	25.129	0.0	25.772	13.903	0.0	25.512	13.692	0.0	1.905	0.0	0.0	1.912	0.0	0.0	2.195	0.0	0.0	2.189	0.0
284	1498	1499	NS	1	0.0	34.803	13.352	0.0	34.408	13.604	0.0	21.917	4.364	0.0	19.909	4.211	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.206	0.0	0.0	2.185	0.0
285	1498	1499	SN	1	0.0	34.822	13.16	0.0	35.514	13.196	0.0	22.308	4.827	0.0	19.876	4.487	0.0	1.912	0.0	0.0	1.91	0.0	0.0	2.212	0.0	0.0	2.196	0.0
286	1498	1499	SN	1	0.0	34.822	13.16	0.0	35.514	13.196	0.0	22.308	4.827	0.0	19.876	4.487	0.0	1.903	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.196	0.0
287	1498	1499	SN	1	0.0	40.0	25.528	0.0	40.577	25.576	0.0	25.898	14.387	0.0	25.921	14.459	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.206	0.0	0.0	2.201	0.0
288	1498	1499	SN	1	0.0	32.417	13.15	0.0	34.367	13.18	0.0	22.308	4.827	0.0	19.529	4.366	0.0	1.9	0.0	0.0	1.904	0.0	0.0	2.206	0.0	0.0	2.196	0.0
289	1499	1500	NS	1	0.0	38.848	25.249	0.0	39.929	25.131	0.0	25.816	13.895	0.0	25.507	13.856	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.188	0.0
290	1499	1500	NS	1	0.0	38.842	25.249	0.0	39.929	25.131	0.0	25.816	13.938	0.0	25.507	13.813	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.188	0.0	0.0	2.188	0.0

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

291	1499	1500	NS	1	0.0	34.803	13.364	0.0	34.419	13.57	0.0	22.314	4.358	0.0	19.898	4.17	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.181	0.0
292	1499	1500	SN	1	0.0	34.827	13.133	0.0	35.486	13.237	0.0	22.325	4.853	0.0	82.593	4.481	0.0	1.901	0.0	0.0	1.904	0.0	0.0	2.208	0.0	0.0	2.195	0.0
293	1499	1500	NS	1	0.0	34.803	13.367	0.0	34.419	13.587	0.0	22.319	4.353	0.0	19.898	4.18	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.188	0.0	0.0	2.181	0.0
294	1499	1500	NS	1	0.0	38.842	25.249	0.0	39.929	25.131	0.0	25.816	13.938	0.0	25.507	13.813	0.0	1.911	0.0	0.0	1.911	0.0	0.0	2.21	0.0	0.0	2.188	0.0
295	1499	1500	SN	1	0.0	40.017	25.573	0.0	39.496	25.569	0.0	25.909	14.395	0.0	171.575	14.409	0.0	1.901	0.0	0.0	1.904	0.0	0.0	2.208	0.0	0.0	2.205	0.0
296	1499	1500	NS	1	0.0	38.848	25.249	0.0	39.929	25.131	0.0	25.816	13.895	0.0	25.507	13.856	0.0	1.904	0.0	0.0	1.911	0.0	0.0	2.195	0.0	0.0	2.188	0.0
297	1499	1500	SN	1	0.0	34.827	13.133	0.0	35.486	13.237	0.0	22.325	4.853	0.0	82.593	4.481	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.196	0.0	0.0	2.195	0.0
298	1499	1500	SN	1	0.0	34.827	13.133	0.0	35.486	13.237	0.0	22.325	4.853	0.0	82.593	4.481	0.0	1.901	0.0	0.0	1.904	0.0	0.0	2.208	0.0	0.0	2.195	0.0
299	1499	1500	NS	1	0.0	34.803	13.367	0.0	34.419	13.587	0.0	22.319	4.353	0.0	19.898	4.18	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.188	0.0	0.0	2.181	0.0
300	1499	1500	SN	1	0.0	40.017	25.573	0.0	39.496	25.569	0.0	25.909	14.395	0.0	171.575	14.409	0.0	1.911	0.0	0.0	1.911	0.0	0.0	2.21	0.0	0.0	2.205	0.0
301	1499	1500	NS	1	0.0	34.803	13.364	0.0	34.419	13.57	0.0	22.314	4.358	0.0	19.898	4.17	0.0	1.911	0.0	0.0	1.911	0.0	0.0	2.21	0.0	0.0	2.181	0.0
302	1499	1500	SN	1	0.0	40.017	25.573	0.0	39.496	25.569	0.0	25.909	14.395	0.0	171.575	14.409	0.0	1.905	0.0	0.0	1.91	0.0	0.0	2.196	0.0	0.0	2.205	0.0
303	1500	1501	NS	1	0.0	34.808	13.388	0.0	34.43	13.585	0.0	21.944	4.337	0.0	19.898	4.202	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.197	0.0	0.0	2.181	0.0
304	1500	1501	SN	1	0.0	39.416	25.505	0.0	75.305	25.605	0.0	25.909	14.374	0.0	25.921	14.379	0.0	1.907	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.199	0.0
305	1500	1501	NS	1	0.0	38.726	25.183	0.0	39.918	25.123	0.0	25.799	13.916	0.0	25.507	13.82	0.0	1.907	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.188	0.0
306	1500	1501	SN	1	0.0	34.711	13.133	0.0	105.273	13.294	0.0	22.054	4.832	0.0	19.948	4.477	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.19	0.0	0.0	2.196	0.0
307	1500	1501	NS	1	0.0	34.808	13.388	0.0	34.43	13.585	0.0	21.944	4.337	0.0	19.898	4.202	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.197	0.0	0.0	2.181	0.0
308	1500	1501	SN	1	0.0	34.711	13.133	0.0	105.273	13.294	0.0	22.054	4.832	0.0	19.948	4.477	0.0	1.899	0.0	0.0	1.907	0.0	0.0	2.203	0.0	0.0	2.196	0.0
309	1500	1501	NS	1	0.0	34.808	13.388	0.0	34.43	13.585	0.0	21.944	4.337	0.0	19.898	4.202	0.0	1.899	0.0	0.0	1.907	0.0	0.0	2.203	0.0	0.0	2.181	0.0
310	1500	1501	NS	1	0.0	38.726	25.183	0.0	39.918	25.123	0.0	25.799	13.916	0.0	25.507	13.82	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.197	0.0	0.0	2.188	0.0
311	1500	1501	SN	1	0.0	39.416	25.505	0.0	75.305	25.605	0.0	25.909	14.374	0.0	25.921	14.379	0.0	1.904	0.0	0.0	1.91	0.0	0.0	2.197	0.0	0.0	2.199	0.0
312	1500	1501	SN	1	0.0	39.416	25.505	0.0	75.305	25.605	0.0	25.909	14.374	0.0	25.921	14.379	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.19	0.0	0.0	2.199	0.0
313	1500	1501	NS	1	0.0	38.726	25.183	0.0	39.918	25.123	0.0	25.799	13.916	0.0	25.507	13.82	0.0	1.899	0.0	0.0	1.907	0.0	0.0	2.203	0.0	0.0	2.188	0.0
314	1500	1501	SN	1	0.0	34.711	13.133	0.0	105.273	13.294	0.0	22.054	4.832	0.0	19.948	4.477	0.0	1.907	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.196	0.0
315	1500	1501	NS	1	0.0	38.726	25.183	0.0	39.918	25.123	0.0	25.799	13.916	0.0	25.507	13.82	0.0	1.907	0.0	0.0	1.914	0.0	0.0	2.212	0.0	0.0	2.188	0.0
316	1500	1501	SN	1	0.0	39.416	25.505	0.0	75.305	25.605	0.0	25.909	14.374	0.0	25.921	14.379	0.0	1.893	0.0	0.0	1.899	0.0	0.0	2.19	0.0	0.0	2.199	0.0
317	1501	1502	NS	1	0.0	34.444	13.384	0.0	34.568	13.604	0.0	22.049	4.336	0.0	19.843	4.193	0.0	1.906	0.0	0.0	1.915	0.0	0.0	2.211	0.0	0.0	2.186	0.0
318	1501	1502	NS	1	0.0	38.291	25.204	0.0	39.223	25.121	0.0	25.424	13.883	0.0	25.86	13.709	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.189	0.0
319	1501	1502	SN	1	0.0	34.711	13.117	0.0	35.26	13.302	0.0	22.054	4.828	0.0	19.959	4.48	0.0	1.906	0.0	0.0	1.915	0.0	0.0	2.211	0.0	0.0	2.195	0.0
320	1501	1502	NS	1	0.0	34.444	13.384	0.0	34.568	13.604	0.0	22.049	4.336	0.0	19.843	4.193	0.0	1.904	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.186	0.0
321	1501	1502	NS	1	0.0	38.291	25.204	0.0	39.223	25.121	0.0	25.424	13.883	0.0	25.86	13.709	0.0	1.906	0.0	0.0	1.915	0.0	0.0	2.211	0.0	0.0	2.189	0.0
322	1501	1502	SN	1	0.0	39.388	25.564	0.0	39.485	25.622	0.0	25.904	14.346	0.0	25.909	14.4	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.2	0.0
323	1501	1502	SN	1	0.0	39.388	25.564	0.0	39.485	25.622	0.0	25.904	14.346	0.0	25.909	14.4	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.2	0.0
324	1501	1502	SN	1	0.0	34.711	13.117	0.0	35.26	13.302	0.0	22.054	4.828	0.0	19.959	4.48	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.195	0.0
325	1501	1502	NS	1	0.0	38.291	25.204	0.0	39.223	25.121	0.0	25.424	13.883	0.0	25.86	13.709	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.189	0.0
326	1501	1502	NS	1	0.0	34.444	13.384	0.0	34.568	13.604	0.0	22.049	4.336	0.0	19.843	4.193	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.196	0.0	0.0	2.186	0.0
327	1501	1502	SN	1	0.0	34.711	13.117	0.0	35.26	13.302	0.0	22.054	4.828	0.0	19.959	4.48	0.0	1.904	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.195	0.0

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

328	1501	1502	NS	1	0.0	34.444	13.384	0.0	34.568	13.604	0.0	22.049	4.336	0.0	19.843	4.193	0.0	1.906	0.0	0.0	1.915	0.0	0.0	2.211	0.0	0.0	2.186	0.0
329	1501	1502	SN	1	0.0	39.388	25.564	0.0	39.485	25.622	0.0	25.904	14.346	0.0	25.909	14.4	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.2	0.0
330	1501	1502	SN	1	0.0	39.388	25.564	0.0	39.485	25.622	0.0	25.904	14.346	0.0	25.909	14.4	0.0	1.904	0.0	0.0	1.905	0.0	0.0	2.203	0.0	0.0	2.2	0.0
331	1501	1502	NS	1	0.0	38.291	25.204	0.0	39.223	25.121	0.0	25.424	13.883	0.0	25.86	13.709	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.189	0.0	0.0	2.189	0.0
332	1502	1503	SN	1	0.0	39.294	25.497	0.0	39.468	25.597	0.0	25.921	14.365	0.0	25.904	14.428	0.0	1.908	0.0	0.0	1.916	0.0	0.0	2.207	0.0	0.0	2.202	0.0
333	1502	1503	NS	1	0.0	38.291	25.171	0.0	39.212	25.144	0.0	24.851	13.916	0.0	25.501	13.822	0.0	1.926	0.0	0.0	1.906	0.0	0.0	2.202	0.0	0.0	2.189	0.0
334	1502	1503	SN	1	0.0	34.7	13.134	0.0	35.249	13.292	0.0	22.066	4.81	0.0	19.937	4.468	0.0	1.908	0.0	0.0	1.915	0.0	0.0	2.207	0.0	0.0	2.195	0.0
335	1502	1503	NS	1	0.0	34.433	13.376	0.0	34.562	13.602	0.0	22.06	4.343	0.0	19.832	4.203	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.197	0.0	0.0	2.187	0.0
336	1502	1503	SN	1	0.0	39.294	25.514	0.0	39.468	25.588	0.0	25.921	14.352	0.0	25.904	14.407	0.0	1.901	0.0	0.0	1.904	0.0	0.0	2.202	0.0	0.0	2.201	0.0
337	1502	1503	NS	1	0.0	38.291	25.171	0.0	39.212	25.144	0.0	24.851	13.916	0.0	25.501	13.822	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.197	0.0	0.0	2.189	0.0
338	1502	1503	SN	1	0.0	39.294	25.514	0.0	39.468	25.588	0.0	25.921	14.352	0.0	25.904	14.407	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.201	0.0
339	1502	1503	NS	1	0.0	34.433	13.376	0.0	34.562	13.602	0.0	22.06	4.343	0.0	19.832	4.203	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.197	0.0	0.0	2.187	0.0
340	1502	1503	SN	1	0.0	34.7	13.138	0.0	35.249	13.299	0.0	22.066	4.813	0.0	19.937	4.477	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.196	0.0
341	1502	1503	NS	1	0.0	38.291	25.171	0.0	39.212	25.144	0.0	24.851	13.916	0.0	25.501	13.822	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.197	0.0	0.0	2.189	0.0
342	1502	1503	NS	1	0.0	34.433	13.376	0.0	34.562	13.602	0.0	22.06	4.343	0.0	19.832	4.203	0.0	1.926	0.0	0.0	1.906	0.0	0.0	2.202	0.0	0.0	2.187	0.0
343	1502	1503	NS	1	0.0	34.433	13.376	0.0	34.562	13.602	0.0	22.06	4.343	0.0	19.832	4.203	0.0	1.908	0.0	0.0	1.916	0.0	0.0	2.207	0.0	0.0	2.187	0.0
344	1502	1503	SN	1	0.0	34.7	13.138	0.0	35.249	13.299	0.0	22.066	4.813	0.0	19.937	4.477	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.196	0.0
345	1502	1503	NS	1	0.0	38.291	25.171	0.0	39.212	25.144	0.0	24.851	13.916	0.0	25.501	13.822	0.0	1.908	0.0	0.0	1.915	0.0	0.0	2.207	0.0	0.0	2.189	0.0
346	1502	1503	SN	1	0.0	34.7	13.134	0.0	35.249	13.292	0.0	22.066	4.81	0.0	19.937	4.468	0.0	1.901	0.0	0.0	1.904	0.0	0.0	2.202	0.0	0.0	2.195	0.0
347	1502	1503	SN	1	0.0	39.294	25.497	0.0	39.468	25.597	0.0	25.921	14.365	0.0	25.904	14.428	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.192	0.0	0.0	2.202	0.0
348	1503	1504	NS	1	0.0	38.291	25.23	0.0	39.195	25.137	0.0	25.805	13.971	0.0	25.485	13.828	0.0	1.906	0.0	0.0	1.911	0.0	0.0	2.198	0.0	0.0	2.188	0.0
349	1503	1504	SN	1	0.0	34.689	13.117	0.0	36.275	13.293	0.0	22.066	4.806	0.0	19.937	4.464	0.0	1.909	0.0	0.0	1.915	0.0	0.0	2.206	0.0	0.0	2.197	0.0
350	1503	1504	SN	1	0.0	34.689	13.117	0.0	36.275	13.293	0.0	22.066	4.806	0.0	19.937	4.464	0.0	1.893	0.0	0.0	1.901	0.0	0.0	2.191	0.0	0.0	2.197	0.0
351	1503	1504	SN	1	0.0	39.311	25.478	0.0	39.463	25.637	0.0	25.926	14.386	0.0	25.898	14.42	0.0	1.927	0.0	0.0	1.902	0.0	0.0	2.21	0.0	0.0	2.202	0.0
352	1503	1504	SN	1	0.0	34.689	13.138	0.0	36.281	13.275	0.0	22.066	4.817	0.0	19.931	4.461	0.0	1.909	0.0	0.0	1.915	0.0	0.0	2.206	0.0	0.0	2.194	0.0
353	1503	1504	SN	1	0.0	34.689	13.138	0.0	36.281	13.275	0.0	22.066	4.817	0.0	19.931	4.461	0.0	1.906	0.0	0.0	1.911	0.0	0.0	2.198	0.0	0.0	2.194	0.0
354	1503	1504	NS	1	0.0	38.291	25.23	0.0	39.195	25.154	0.0	25.805	13.965	0.0	25.485	13.851	0.0	1.905	0.0	0.0	1.912	0.0	0.0	2.197	0.0	0.0	2.188	0.0
355	1503	1504	NS	1	0.0	34.83	13.35	0.0	34.579	13.581	0.0	22.054	4.375	0.0	19.898	4.221	0.0	1.935	0.0	0.0	1.913	0.0	0.0	2.207	0.0	0.0	2.18	0.0
356	1503	1504	SN	1	0.0	39.305	25.478	0.0	39.463	25.631	0.0	25.926	14.379	0.0	25.898	14.413	0.0	1.927	0.0	0.0	1.902	0.0	0.0	2.21	0.0	0.0	2.202	0.0
357	1503	1504	SN	1	0.0	39.305	25.478	0.0	39.463	25.631	0.0	25.926	14.379	0.0	25.898	14.413	0.0	1.894	0.0	0.0	1.9	0.0	0.0	2.191	0.0	0.0	2.202	0.0
358	1503	1504	SN	1	0.0	39.311	25.478	0.0	39.463	25.637	0.0	25.926	14.386	0.0	25.898	14.42	0.0	1.893	0.0	0.0	1.901	0.0	0.0	2.191	0.0	0.0	2.202	0.0
359	1503	1504	NS	1	0.0	34.83	13.352	0.0	34.579	13.574	0.0	22.054	4.362	0.0	19.893	4.217	0.0	1.894	0.0	0.0	1.9	0.0	0.0	2.191	0.0	0.0	2.18	0.0
360	1503	1504	NS	1	0.0	34.83	13.35	0.0	34.579	13.581	0.0	22.054	4.375	0.0	19.898	4.221	0.0	1.905	0.0	0.0	1.912	0.0	0.0	2.197	0.0	0.0	2.18	0.0
361	1503	1504	NS	1	0.0	38.291	25.23	0.0	39.195	25.137	0.0	25.805	13.971	0.0	25.485	13.828	0.0	1.9	0.0	0.0	1.908	0.0	0.0	2.209	0.0	0.0	2.188	0.0
362	1503	1504	NS	1	0.0	34.83	13.352	0.0	34.579	13.574	0.0	22.054	4.362	0.0	19.893	4.217	0.0	1.935	0.0	0.0	1.913	0.0	0.0	2.207	0.0	0.0	2.18	0.0
363	1504	1505	NS	1	0.0	38.809	25.247	0.0	38.362	25.074	0.0	25.816	13.962	0.0	24.773	13.714	0.0	1.9	0.0	0.0	1.908	0.0	0.0	2.209	0.0	0.0	2.188	0.0
364	1504	1505	SN	1	0.0	40.408	25.564	0.0	39.446	25.578	0.0	25.584	14.294	0.0	25.656	14.392	0.0	1.908	0.0	0.0	1.912	0.0	0.0	2.204	0.0	0.0	2.204	0.0

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

365	1504	1505	NS	1	0.0	34.477	13.319	0.0	34.59	13.541	0.0	22.071	4.341	0.0	19.887	4.194	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.198	0.0	0.0	2.181	0.0
366	1504	1505	NS	1	0.0	34.477	13.317	0.0	34.59	13.53	0.0	22.071	4.349	0.0	19.893	4.174	0.0	1.905	0.0	0.0	1.912	0.0	0.0	2.197	0.0	0.0	2.182	0.0
367	1504	1505	SN	1	0.0	40.408	25.564	0.0	39.446	25.578	0.0	25.584	14.294	0.0	25.656	14.392	0.0	1.908	0.0	0.0	1.912	0.0	0.0	2.204	0.0	0.0	2.204	0.0
368	1504	1505	NS	1	0.0	38.804	25.238	0.0	38.362	25.068	0.0	25.816	13.926	0.0	24.779	13.743	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.191	0.0	0.0	2.189	0.0
369	1504	1505	SN	1	0.0	34.563	13.135	0.0	36.771	13.306	0.0	22.165	4.818	0.0	19.986	4.463	0.0	1.894	0.0	0.0	1.901	0.0	0.0	2.189	0.0	0.0	2.194	0.0
370	1504	1505	SN	1	0.0	34.563	13.135	0.0	36.771	13.306	0.0	22.165	4.818	0.0	19.986	4.463	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.201	0.0	0.0	2.194	0.0
371	1504	1505	NS	1	0.0	34.477	13.317	0.0	34.59	13.53	0.0	22.071	4.349	0.0	19.893	4.174	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.201	0.0	0.0	2.182	0.0
372	1504	1505	NS	1	0.0	38.804	25.238	0.0	38.362	25.068	0.0	25.816	13.926	0.0	24.779	13.743	0.0	1.905	0.0	0.0	1.912	0.0	0.0	2.197	0.0	0.0	2.189	0.0
373	1504	1505	SN	1	0.0	34.563	13.135	0.0	36.771	13.306	0.0	22.165	4.818	0.0	19.986	4.463	0.0	1.899	0.0	0.0	1.904	0.0	0.0	2.201	0.0	0.0	2.194	0.0
374	1504	1505	NS	1	0.0	34.477	13.319	0.0	34.59	13.541	0.0	22.071	4.341	0.0	19.887	4.194	0.0	1.895	0.0	0.0	1.899	0.0	0.0	2.191	0.0	0.0	2.181	0.0
375	1504	1505	SN	1	0.0	40.408	25.564	0.0	39.446	25.578	0.0	25.584	14.294	0.0	25.656	14.392	0.0	1.894	0.0	0.0	1.901	0.0	0.0	2.189	0.0	0.0	2.204	0.0
376	1504	1505	NS	1	0.0	38.809	25.247	0.0	38.362	25.074	0.0	25.816	13.962	0.0	24.773	13.714	0.0	1.908	0.0	0.0	1.912	0.0	0.0	2.204	0.0	0.0	2.188	0.0
377	1505	1506	NS	1	0.0	34.615	13.307	0.0	34.601	13.513	0.0	22.165	4.363	0.0	19.931	4.139	0.0	1.905	0.0	0.0	1.911	0.0	0.0	2.198	0.0	0.0	2.186	0.0
378	1505	1506	SN	1	0.0	40.403	25.567	0.0	39.013	25.542	0.0	25.59	14.316	0.0	25.645	14.407	0.0	1.914	0.0	0.0	1.916	0.0	0.0	2.207	0.0	0.0	2.208	0.0
379	1505	1506	NS	1	0.0	34.615	13.307	0.0	34.601	13.513	0.0	22.165	4.363	0.0	19.931	4.139	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.186	0.0
380	1505	1506	SN	1	0.0	34.54	13.114	0.0	36.76	13.329	0.0	22.17	4.793	0.0	19.981	4.458	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.195	0.0
381	1505	1506	NS	1	0.0	34.615	13.307	0.0	34.601	13.513	0.0	22.165	4.363	0.0	19.931	4.139	0.0	1.914	0.0	0.0	1.916	0.0	0.0	2.207	0.0	0.0	2.186	0.0
382	1505	1506	SN	1	0.0	34.54	13.114	0.0	36.76	13.329	0.0	22.17	4.793	0.0	19.981	4.458	0.0	1.902	0.0	0.0	1.904	0.0	0.0	2.2	0.0	0.0	2.195	0.0
383	1505	1506	SN	1	0.0	40.403	25.567	0.0	39.013	25.542	0.0	25.59	14.316	0.0	25.645	14.407	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.19	0.0	0.0	2.208	0.0
384	1505	1506	SN	1	0.0	40.403	25.567	0.0	39.013	25.542	0.0	25.59	14.316	0.0	25.645	14.407	0.0	1.902	0.0	0.0	1.904	0.0	0.0	2.2	0.0	0.0	2.208	0.0
385	1505	1506	SN	1	0.0	34.54	13.114	0.0	36.76	13.329	0.0	22.17	4.793	0.0	19.981	4.458	0.0	1.902	0.0	0.0	1.904	0.0	0.0	2.2	0.0	0.0	2.195	0.0

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