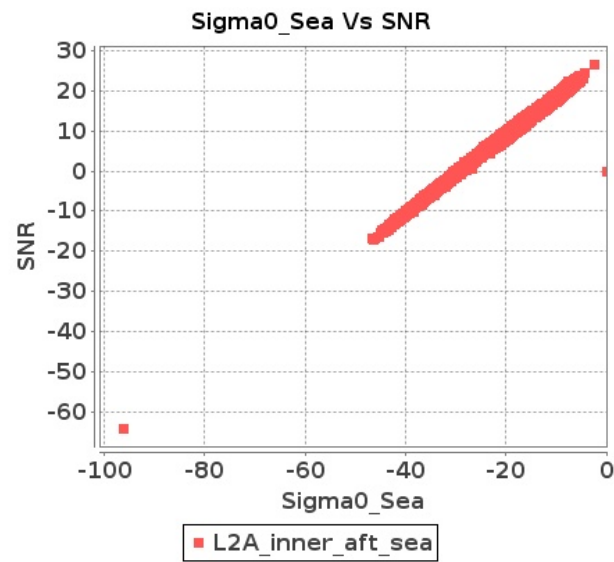


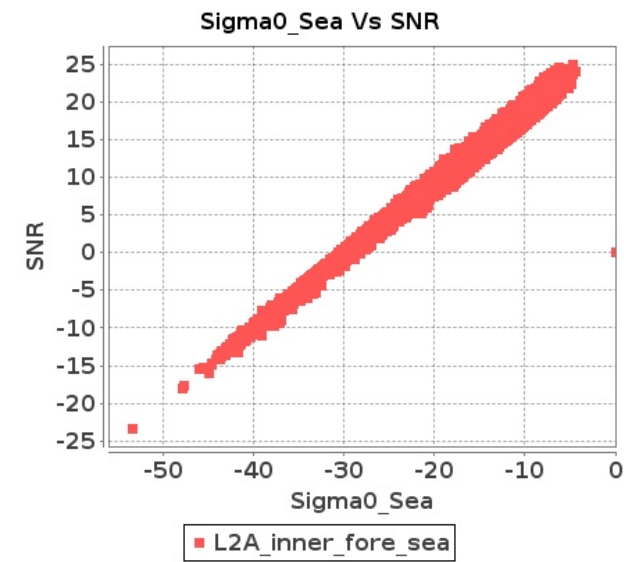
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 24-DEC-2019 To 25-DEC-2019

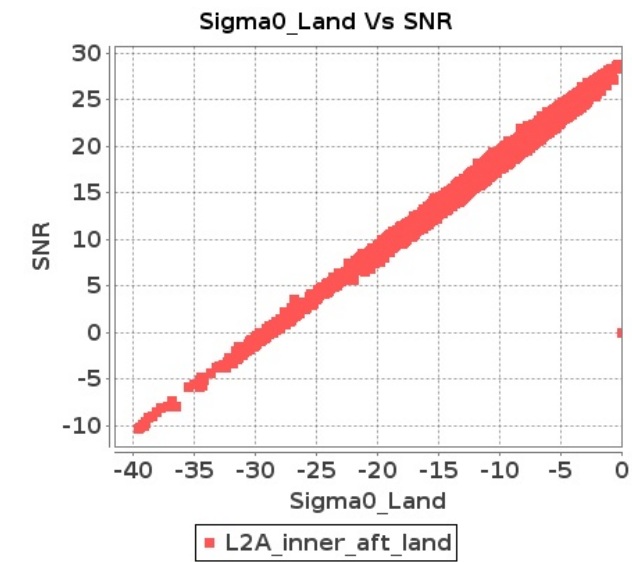
Inner Sea Aft Sigma0VsSNR



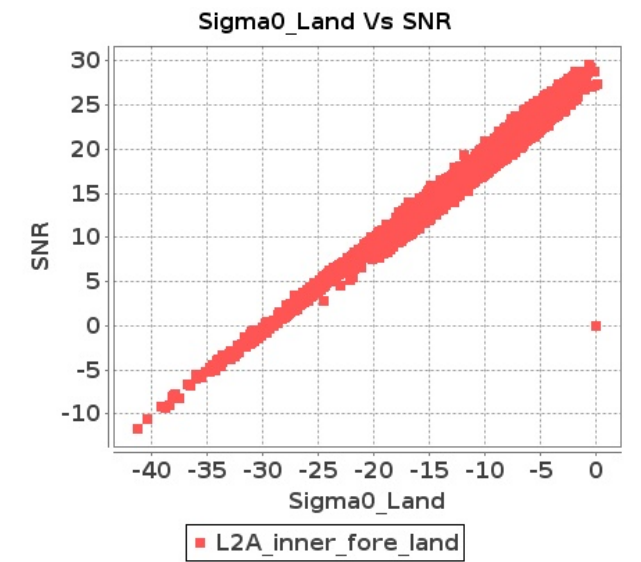
Inner Sea Fore Sigma0VsSNR



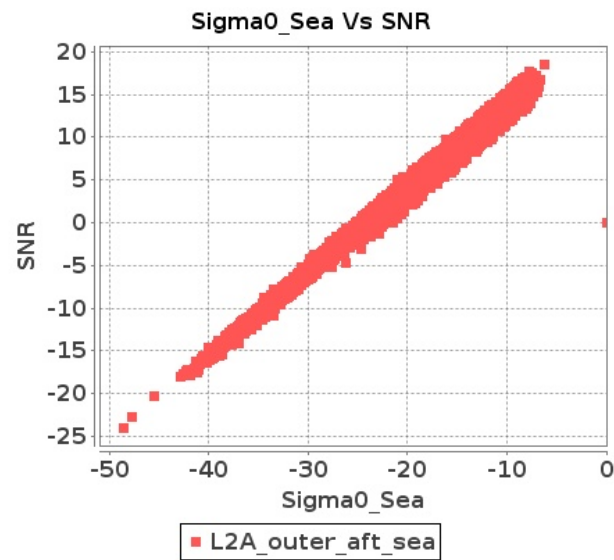
Inner Land Aft Sigma0VsSNR



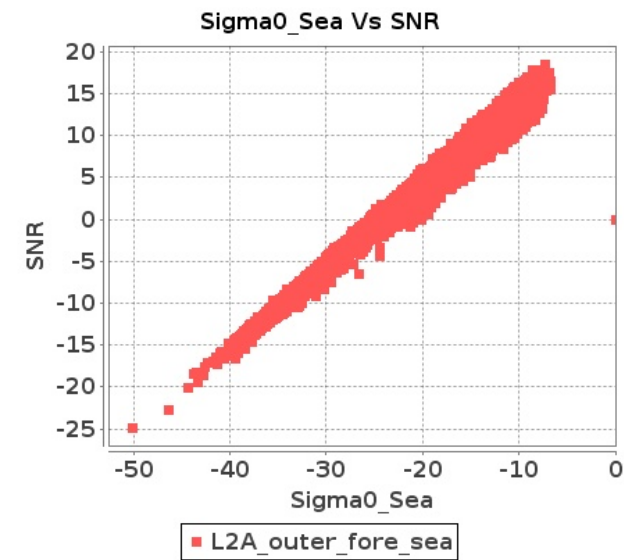
Inner Land Fore Sigma0VsSNR



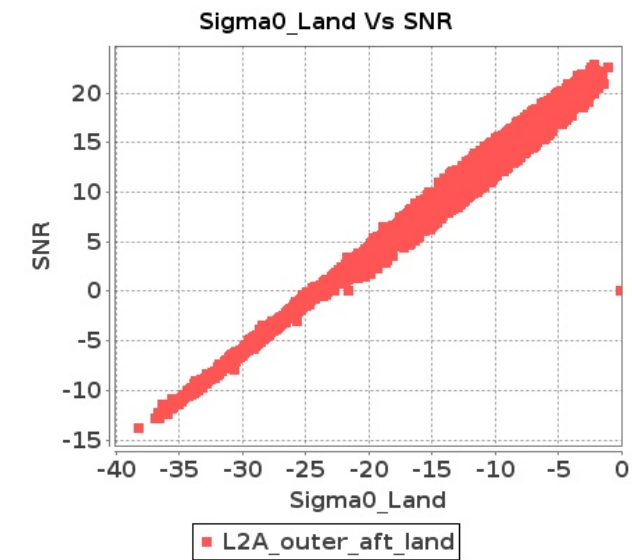
Outer Sea Aft Sigma0VsSNR



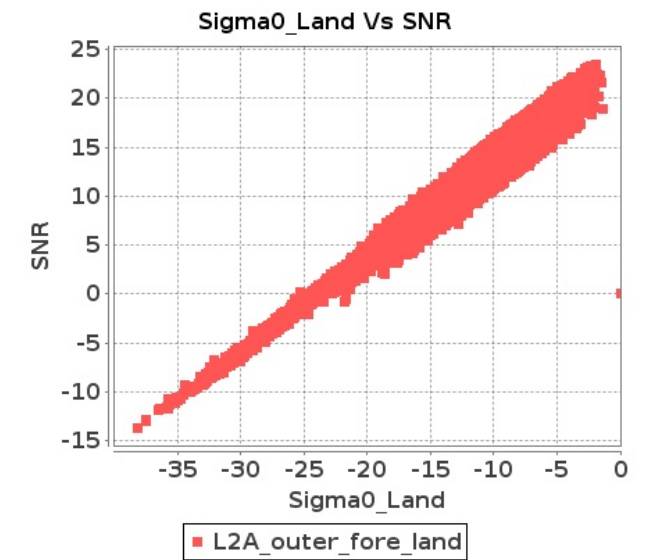
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 24-DEC-2019 To 25-DEC-2019

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	17165	17166	NS	1	0.0	50.506	7.49	0.0	53.556	8.742	0.0	44.241	5.725	0.0	51.102	6.914	0.0	50.577	7.592	0.0	52.494	8.135	0.0	47.527	5.682	0.0	49.705	6.169
2	17165	17166	SN	1	0.0	55.052	4.252	0.0	47.742	4.694	0.0	42.697	3.328	0.0	43.458	3.943	0.0	55.101	4.324	0.0	47.733	4.508	0.0	40.989	3.169	0.0	45.186	3.71
3	17165	17166	SN	1	0.0	48.246	1.098	0.0	48.686	1.303	0.0	37.031	0.89	0.0	42.969	1.215	0.0	49.922	1.084	0.0	46.616	1.214	0.0	36.575	0.82	0.0	43.1	1.077
4	17165	17166	SN	1	0.0	48.246	1.055	0.0	48.686	1.257	0.0	37.031	0.858	0.0	43.451	1.176	0.0	49.922	1.039	0.0	46.616	1.171	0.0	36.575	0.789	0.0	43.1	1.04
5	17165	17166	SN	1	0.0	48.246	1.034	0.0	48.707	1.262	0.0	38.596	0.863	0.0	49.006	1.164	0.0	49.922	1.018	0.0	46.616	1.171	0.0	38.615	0.794	0.0	45.746	1.022
6	17165	17166	SN	1	0.0	45.474	1.029	0.0	49.137	1.222	0.0	41.241	0.807	0.0	45.27	1.168	0.0	47.15	1.002	0.0	46.514	1.152	0.0	40.52	0.749	0.0	45.043	1.017
7	17165	17166	SN	1	0.0	45.474	1.029	0.0	49.137	1.222	0.0	41.241	0.807	0.0	45.27	1.168	0.0	47.15	1.002	0.0	46.514	1.152	0.0	40.52	0.749	0.0	45.043	1.017
8	17165	17166	NS	1	0.0	49.478	1.916	0.0	53.89	2.352	0.0	44.264	1.549	0.0	45.83	2.038	0.0	50.36	1.92	0.0	52.978	2.083	0.0	43.506	1.482	0.0	46.184	1.709
9	17165	17166	SN	1	0.0	55.052	4.302	0.0	49.659	4.652	0.0	42.697	3.202	0.0	47.576	3.905	0.0	55.101	4.333	0.0	49.65	4.476	0.0	40.989	3.057	0.0	47.932	3.659
10	17165	17166	SN	1	0.0	48.246	1.034	0.0	48.707	1.262	0.0	38.596	0.863	0.0	49.006	1.164	0.0	49.922	1.018	0.0	46.616	1.171	0.0	38.615	0.794	0.0	45.746	1.022
11	17165	17166	SN	1	0.0	48.246	1.055	0.0	48.686	1.257	0.0	37.031	0.858	0.0	43.451	1.176	0.0	49.922	1.039	0.0	46.616	1.171	0.0	36.575	0.789	0.0	43.1	1.04
12	17165	17166	SN	1	0.0	53.327	4.13	0.0	53.54	4.557	0.0	42.883	3.171	0.0	47.764	3.924	0.0	53.546	4.171	0.0	54.447	4.375	0.0	41.07	3.022	0.0	45.184	3.646
13	17165	17166	SN	1	0.0	48.246	1.098	0.0	48.686	1.303	0.0	37.031	0.89	0.0	42.969	1.215	0.0	49.922	1.084	0.0	46.616	1.214	0.0	36.575	0.82	0.0	43.1	1.077
14	17165	17166	SN	1	0.0	55.052	4.252	0.0	47.742	4.694	0.0	42.697	3.328	0.0	43.458	3.943	0.0	55.101	4.324	0.0	47.733	4.508	0.0	40.989	3.169	0.0	45.186	3.71
15	17165	17166	NS	1	0.0	49.478	1.918	0.0	51.668	2.352	0.0	44.264	1.551	0.0	45.83	2.038	0.0	50.36	1.923	0.0	52.978	2.09	0.0	43.942	1.489	0.0	46.184	1.709
16	17165	17166	NS	1	0.0	49.478	1.916	0.0	53.89	2.352	0.0	44.264	1.549	0.0	45.83	2.038	0.0	50.36	1.92	0.0	52.978	2.083	0.0	43.506	1.482	0.0	46.184	1.709
17	17165	17166	NS	1	0.0	50.506	7.49	0.0	53.556	8.742	0.0	44.241	5.725	0.0	51.102	6.914	0.0	50.577	7.592	0.0	52.494	8.135	0.0	47.527	5.682	0.0	49.705	6.169
18	17165	17166	SN	1	0.0	53.327	4.13	0.0	53.54	4.557	0.0	42.883	3.171	0.0	47.764	3.924	0.0	53.546	4.171	0.0	54.447	4.375	0.0	41.07	3.022	0.0	45.184	3.646
19	17165	17166	NS	1	0.0	50.506	7.501	0.0	53.556	8.732	0.0	44.235	5.718	0.0	51.102	6.907	0.0	50.577	7.602	0.0	52.494	8.115	0.0	47.527	5.668	0.0	49.705	6.176
20	17165	17166	SN	1	0.0	55.052	4.466	0.0	49.659	4.82	0.0	42.697	3.333	0.0	47.576	4.05	0.0	55.101	4.498	0.0	49.65	4.638	0.0	40.989	3.168	0.0	47.932	3.787
21	17165	17166	NS	1	0.0	49.478	1.918	0.0	51.668	2.352	0.0	44.264	1.551	0.0	45.83	2.038	0.0	50.36	1.923	0.0	52.978	2.09	0.0	43.942	1.489	0.0	46.184	1.709
22	17165	17166	SN	1	0.0	55.052	4.466	0.0	49.659	4.82	0.0	42.697	3.333	0.0	47.576	4.05	0.0	55.101	4.498	0.0	49.65	4.638	0.0	40.989	3.168	0.0	47.932	3.787
23	17165	17166	NS	1	0.0	50.506	7.501	0.0	53.556	8.732	0.0	44.235	5.718	0.0	51.102	6.907	0.0	50.577	7.602	0.0	52.494	8.115	0.0	47.527	5.668	0.0	49.705	6.176
24	17165	17166	SN	1	0.0	55.052	4.302	0.0	49.659	4.652	0.0	42.697	3.202	0.0	47.576	3.905	0.0	55.101	4.333	0.0	49.65	4.476	0.0	40.989	3.057	0.0	47.932	3.659
25	17166	17167	NS	1	0.0	50.533	4.995	0.0	52.538	6.086	0.0	44.102	4.986	0.0	49.167	5.419	0.0	51.247	5.046	0.0	54.185	6.177	0.0	43.092	5.206	0.0	48.783	5.305
26	17166	17167	SN	1	0.0	43.844	3.021	0.0	47.895	3.968	0.0	49.133	3.171	0.0	45.12	3.943	0.0	44.566	3.011	0.0	47.14	3.865	0.0	51.532	2.984	0.0	43.317	3.568
27	17166	17167	SN	1	0.0	43.844	3.021	0.0	47.895	3.968	0.0	49.133	3.171	0.0	45.12	3.943	0.0	44.566	3.011	0.0	47.14	3.865	0.0	51.532	2.984	0.0	43.317	3.568
28	17166	17167	SN	1	0.0	43.844	2.988	0.0	47.895	3.917	0.0	49.133	3.135	0.0	45.12	3.892	0.0	44.566	2.978	0.0	47.14	3.816	0.0	51.532	2.95	0.0	43.317	3.522
29	17166	17167	NS	1	0.0	50.496	5.006	0.0	54.317	6.107	0.0	44.1	4.964	0.0	48.763	5.462	0.0	51.21	5.077	0.0	55.683	6.157	0.0	43.714	5.171	0.0	48.762	5.32
30	17166	17167	NS	1	0.0	42.416	1.378	0.0	47.42	1.797	0.0	45.726	1.546	0.0	42.479	1.877	0.0	42.553	1.362	0.0	50.461	1.759	0.0	43.008	1.523	0.0	43.22	1.679
31	17166	17167	NS	1	0.0	42.416	1.387	0.0	52.699	1.779	0.0	45.726	1.537	0.0	42.615	1.842	0.0	42.553	1.369	0.0	51.799	1.757	0.0	44.641	1.51	0.0	43.024	1.658

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

32	17166	17167	SN	1	0.0	42.276	0.728	0.0	41.562	1.224	0.0	38.137	0.97	0.0	46.647	1.288	0.0	41.665	0.715	0.0	42.502	1.102	0.0	37.703	0.949	0.0	42.626	1.08
33	17166	17167	SN	1	0.0	42.276	0.736	0.0	41.562	1.236	0.0	38.137	0.981	0.0	46.647	1.298	0.0	41.665	0.723	0.0	42.502	1.113	0.0	37.703	0.959	0.0	42.626	1.091
34	17166	17167	SN	1	0.0	42.276	0.736	0.0	41.562	1.236	0.0	38.137	0.981	0.0	46.647	1.298	0.0	41.665	0.723	0.0	42.502	1.113	0.0	37.703	0.959	0.0	42.626	1.091
35	17166	17167	NS	1	0.0	50.533	4.995	0.0	52.538	6.086	0.0	44.102	4.986	0.0	49.167	5.419	0.0	51.247	5.046	0.0	54.185	6.177	0.0	43.092	5.206	0.0	48.783	5.305
36	17166	17167	NS	1	0.0	50.496	5.006	0.0	54.317	6.107	0.0	44.1	4.964	0.0	48.763	5.462	0.0	51.21	5.077	0.0	55.683	6.157	0.0	43.714	5.171	0.0	48.762	5.32
37	17166	17167	SN	1	0.0	43.844	2.988	0.0	47.895	3.917	0.0	49.133	3.135	0.0	45.12	3.892	0.0	44.566	2.978	0.0	47.14	3.816	0.0	51.532	2.95	0.0	43.317	3.522
38	17166	17167	SN	1	0.0	43.844	3.021	0.0	47.895	3.968	0.0	49.133	3.171	0.0	45.12	3.943	0.0	44.566	3.011	0.0	47.14	3.865	0.0	51.532	2.984	0.0	43.317	3.568
39	17166	17167	SN	1	0.0	42.276	0.736	0.0	41.562	1.236	0.0	38.137	0.981	0.0	46.647	1.298	0.0	41.665	0.723	0.0	42.502	1.113	0.0	37.703	0.959	0.0	42.626	1.091
40	17166	17167	SN	1	0.0	42.276	0.736	0.0	41.562	1.236	0.0	38.137	0.981	0.0	46.647	1.298	0.0	41.665	0.723	0.0	42.502	1.113	0.0	37.703	0.959	0.0	42.626	1.091
41	17166	17167	SN	1	0.0	43.844	3.021	0.0	47.895	3.968	0.0	49.133	3.171	0.0	45.12	3.943	0.0	44.566	3.011	0.0	47.14	3.865	0.0	51.532	2.984	0.0	43.317	3.568
42	17166	17167	SN	1	0.0	42.276	0.728	0.0	41.562	1.224	0.0	38.137	0.97	0.0	46.647	1.288	0.0	41.665	0.715	0.0	42.502	1.102	0.0	37.703	0.949	0.0	42.626	1.08
43	17166	17167	NS	1	0.0	42.416	1.387	0.0	52.699	1.779	0.0	45.726	1.537	0.0	42.615	1.842	0.0	42.553	1.369	0.0	51.799	1.757	0.0	44.641	1.51	0.0	43.024	1.658
44	17166	17167	NS	1	0.0	42.416	1.378	0.0	47.42	1.797	0.0	45.726	1.546	0.0	42.479	1.877	0.0	42.553	1.362	0.0	50.461	1.759	0.0	43.008	1.523	0.0	43.22	1.679
45	17167	17168	SN	1	0.0	35.346	0.526	0.0	46.057	0.746	0.0	36.404	0.863	0.0	38.553	1.224	0.0	35.568	0.513	0.0	45.683	0.674	0.0	36.379	0.769	0.0	38.041	0.97
46	17167	17168	SN	1	0.0	41.156	1.676	0.0	47.866	2.389	0.0	37.906	2.399	0.0	41.11	3.401	0.0	41.18	1.646	0.0	47.372	2.187	0.0	37.818	2.179	0.0	39.5	2.918
47	17167	17168	SN	1	0.0	41.156	1.676	0.0	47.866	2.389	0.0	37.906	2.399	0.0	41.11	3.401	0.0	41.18	1.646	0.0	47.372	2.187	0.0	37.818	2.179	0.0	39.5	2.918
48	17167	17168	NS	1	0.0	50.146	4.488	0.087	48.978	5.581	0.0	41.619	4.246	0.0	42.51	5.398	0.0	51.182	4.478	0.165	51.477	5.53	0.0	40.597	4.232	0.0	38.617	5.241
49	17167	17168	NS	1	0.0	39.051	0.988	0.0	40.005	1.362	0.0	36.242	1.26	0.0	35.507	1.741	0.0	38.458	1.001	0.0	41.274	1.389	0.0	37.706	1.219	0.0	35.941	1.606
50	17167	17168	NS	1	0.0	50.146	4.448	0.087	48.978	5.561	0.0	39.38	4.211	0.0	39.823	5.419	0.0	51.182	4.468	0.165	51.048	5.53	0.0	38.728	4.168	0.0	37.499	5.284
51	17167	17168	NS	1	0.0	39.051	0.988	0.0	40.005	1.362	0.0	36.242	1.26	0.0	35.507	1.741	0.0	38.458	1.001	0.0	41.274	1.389	0.0	37.706	1.219	0.0	35.941	1.606
52	17167	17168	SN	1	0.0	41.156	1.676	0.0	47.866	2.389	0.0	37.906	2.399	0.0	41.11	3.401	0.0	41.18	1.646	0.0	47.372	2.187	0.0	37.818	2.179	0.0	39.5	2.918
53	17167	17168	SN	1	0.0	41.156	1.702	0.0	47.866	2.426	0.0	37.906	2.428	0.0	41.11	3.455	0.0	41.18	1.671	0.0	47.372	2.22	0.0	37.818	2.212	0.0	39.5	2.963
54	17167	17168	SN	1	0.0	41.156	1.676	0.0	47.866	2.389	0.0	37.906	2.399	0.0	41.11	3.401	0.0	41.18	1.646	0.0	47.372	2.187	0.0	37.818	2.179	0.0	39.5	2.918
55	17167	17168	NS	1	0.0	39.051	0.997	0.0	40.005	1.366	0.0	36.242	1.244	0.0	38.304	1.748	0.0	38.458	1.003	0.0	41.274	1.386	0.0	37.706	1.212	0.0	35.941	1.606
56	17167	17168	SN	1	0.0	35.346	0.526	0.0	46.057	0.746	0.0	36.404	0.863	0.0	38.553	1.224	0.0	35.568	0.513	0.0	45.683	0.674	0.0	36.379	0.769	0.0	38.041	0.97
57	17167	17168	NS	1	0.0	39.051	0.997	0.0	40.005	1.366	0.0	36.242	1.244	0.0	38.304	1.748	0.0	38.458	1.003	0.0	41.274	1.386	0.0	37.706	1.212	0.0	35.941	1.606
58	17167	17168	SN	1	0.0	35.346	0.519	0.0	46.057	0.735	0.0	36.404	0.85	0.0	38.553	1.21	0.0	35.568	0.505	0.0	45.683	0.665	0.0	36.379	0.758	0.0	38.041	0.956
59	17167	17168	SN	1	0.0	35.346	0.519	0.0	46.057	0.735	0.0	36.404	0.85	0.0	38.553	1.21	0.0	35.568	0.505	0.0	45.683	0.665	0.0	36.379	0.758	0.0	38.041	0.956
60	17167	17168	NS	1	0.0	50.146	4.448	0.087	48.978	5.561	0.0	39.38	4.211	0.0	39.823	5.419	0.0	51.182	4.468	0.165	51.048	5.53	0.0	38.728	4.168	0.0	37.499	5.284
61	17167	17168	NS	1	0.0	50.146	4.488	0.087	48.978	5.581	0.0	41.619	4.246	0.0	42.51	5.398	0.0	51.182	4.478	0.165	51.477	5.53	0.0	40.597	4.232	0.0	38.617	5.241
62	17167	17168	SN	1	0.0	41.156	1.702	0.0	47.866	2.426	0.0	37.906	2.428	0.0	41.11	3.455	0.0	41.18	1.671	0.0	47.372	2.22	0.0	37.818	2.212	0.0	39.5	2.963
63	17167	17168	SN	1	0.0	35.346	0.519	0.0	46.057	0.735	0.0	36.404	0.85	0.0	38.553	1.21	0.0	35.568	0.505	0.0	45.683	0.665	0.0	36.379	0.758	0.0	38.041	0.956
64	17167	17168	SN	1	0.0	35.346	0.519	0.0	46.057	0.735	0.0	36.404	0.85	0.0	38.553	1.21	0.0	35.568	0.505	0.0	45.683	0.665	0.0	36.379	0.758	0.0	38.041	0.956
65	17168	17169	NS	1	0.0	47.276	1.055	0.0	51.181	1.498	0.0	38.858	0.898	0.0	45.326	1.457	0.0	48.089	1.075	0.0	49.189	1.421	0.0	39.413	0.862	0.0	41.002	1.28
66	17168	17169	SN	1	0.0	39.043	0.609	0.0	46.178	0.82	0.0	37.549	0.984	0.0	37.775	1.359	0.0	38.792	0.602	0.0	45.336	0.75	0.0	37.597	0.958	0.0	36.567	1.101
67	17168	17169	SN	1	0.0	37.343	1.746	0.0	45.047	2.466	0.0	42.119	2.998	0.0	39.889	3.629	0.0	36.649	1.715	0.0	42.995	2.301	0.0	40.592	2.752	0.0	39.241	3.089

Parameter Specifications	Parameters	SNR	Sigma0	■ Normal	■ Deviations
	Range	20.0	20.0		

68	17168	17169	SN	1	0.0	37.343	1.707	0.0	45.047	2.41	0.0	42.119	2.939	0.0	39.889	3.559	0.0	36.649	1.677	0.0	42.995	2.248	0.0	40.592	2.698	0.0	39.241	3.032
69	17168	17169	NS	1	0.0	47.372	1.057	0.0	48.129	1.55	0.0	40.884	0.901	0.0	49.852	1.445	0.0	47.526	1.077	0.0	46.157	1.457	0.0	39.913	0.852	0.0	47.681	1.257
70	17168	17169	SN	1	0.0	37.343	1.746	0.0	45.047	2.466	0.0	42.119	2.998	0.0	39.889	3.629	0.0	36.649	1.715	0.0	42.995	2.301	0.0	40.592	2.752	0.0	39.241	3.089
71	17168	17169	SN	1	0.0	39.043	0.596	0.0	46.178	0.801	0.0	37.552	0.956	0.0	37.775	1.342	0.0	38.61	0.589	0.0	45.336	0.733	0.0	35.014	0.935	0.0	36.567	1.077
72	17168	17169	SN	1	0.0	37.343	1.697	0.0	45.047	2.41	0.0	42.119	2.918	0.0	39.889	3.559	0.0	36.649	1.677	0.0	42.995	2.248	0.0	40.592	2.691	0.0	39.241	3.025
73	17168	17169	NS	1	0.0	50.168	4.264	0.0	54.946	5.562	0.0	49.713	3.519	0.0	51.088	5.078	0.0	49.495	4.396	0.0	55.318	5.572	0.0	49.499	3.448	0.0	54.965	4.595
74	17168	17169	NS	1	0.0	49.052	4.325	0.0	52.361	5.552	0.0	45.228	3.541	0.0	47.033	4.908	0.0	49.362	4.508	0.0	52.732	5.552	0.0	44.993	3.434	0.0	50.91	4.503
75	17168	17169	NS	1	0.0	47.372	1.057	0.0	48.129	1.55	0.0	40.884	0.901	0.0	49.852	1.445	0.0	47.526	1.077	0.0	46.157	1.457	0.0	39.913	0.852	0.0	47.681	1.257
76	17168	17169	NS	1	0.0	50.168	4.264	0.0	54.946	5.562	0.0	49.713	3.519	0.0	51.088	5.078	0.0	49.495	4.396	0.0	55.318	5.572	0.0	49.499	3.448	0.0	54.965	4.595
77	17168	17169	NS	1	0.0	49.052	4.325	0.0	52.361	5.552	0.0	45.228	3.541	0.0	47.033	4.908	0.0	49.362	4.508	0.0	52.732	5.552	0.0	44.993	3.434	0.0	50.91	4.503
78	17168	17169	NS	1	0.0	47.276	1.055	0.0	51.181	1.498	0.0	38.858	0.898	0.0	45.326	1.457	0.0	48.089	1.075	0.0	49.189	1.421	0.0	39.413	0.862	0.0	41.002	1.28
79	17168	17169	SN	1	0.0	39.043	0.596	0.0	46.178	0.801	0.0	37.544	0.958	0.0	37.775	1.342	0.0	38.792	0.589	0.0	45.336	0.733	0.0	35.007	0.937	0.0	36.567	1.081
80	17168	17169	SN	1	0.0	39.043	0.609	0.0	46.178	0.82	0.0	37.549	0.984	0.0	37.775	1.359	0.0	38.792	0.602	0.0	45.336	0.75	0.0	37.597	0.958	0.0	36.567	1.101
81	17168	17169	SN	1	0.0	39.043	0.596	0.0	46.178	0.801	0.0	37.544	0.958	0.0	37.775	1.342	0.0	38.792	0.589	0.0	45.336	0.733	0.0	35.007	0.937	0.0	36.567	1.081
82	17168	17169	SN	1	0.0	39.043	0.596	0.0	46.178	0.801	0.0	37.552	0.956	0.0	37.775	1.342	0.0	38.61	0.589	0.0	45.336	0.733	0.0	35.014	0.935	0.0	36.567	1.077
83	17168	17169	SN	1	0.0	37.343	1.707	0.0	45.047	2.41	0.0	42.119	2.939	0.0	39.889	3.559	0.0	36.649	1.677	0.0	42.995	2.248	0.0	40.592	2.698	0.0	39.241	3.032
84	17168	17169	SN	1	0.0	37.343	1.697	0.0	45.047	2.41	0.0	42.119	2.918	0.0	39.889	3.559	0.0	36.649	1.677	0.0	42.995	2.248	0.0	40.592	2.691	0.0	39.241	3.025
85	17169	17170	SN	1	0.0	38.271	4.192	0.0	50.984	4.213	0.0	38.007	4.278	0.0	43.577	5.213	0.0	38.961	4.212	0.0	52.269	3.95	0.0	36.594	4.093	0.0	40.563	4.7
86	17169	17170	NS	1	0.0	52.798	2.21	0.0	49.403	2.698	0.0	45.18	2.397	0.0	41.76	3.315	0.0	52.567	2.27	0.0	49.715	2.263	0.0	45.867	2.12	0.0	41.199	2.691
87	17169	17170	NS	1	0.0	52.798	2.22	0.0	49.405	2.678	0.0	45.175	2.404	0.0	47.674	3.33	0.0	52.569	2.27	0.0	49.723	2.253	0.0	45.862	2.12	0.0	45.469	2.712
88	17169	17170	SN	1	0.0	38.271	4.335	0.0	50.984	4.315	0.0	37.354	4.37	0.0	43.577	5.325	0.0	38.961	4.356	0.0	52.269	4.063	0.0	36.594	4.208	0.0	40.563	4.897
89	17169	17170	NS	1	0.0	42.519	0.551	0.0	49.623	0.754	0.0	39.778	0.673	0.0	42.516	0.961	0.0	42.341	0.542	0.0	46.971	0.637	0.0	39.295	0.618	0.0	41.735	0.728
90	17169	17170	NS	1	0.0	52.798	2.22	0.0	49.405	2.678	0.0	45.175	2.404	0.0	47.674	3.33	0.0	52.569	2.27	0.0	49.723	2.253	0.0	45.862	2.12	0.0	45.469	2.712
91	17169	17170	NS	1	0.0	52.798	2.21	0.0	49.403	2.698	0.0	45.18	2.397	0.0	41.76	3.315	0.0	52.567	2.27	0.0	49.715	2.263	0.0	45.867	2.12	0.0	41.199	2.691
92	17169	17170	SN	1	0.0	44.766	1.129	0.0	43.028	1.367	0.0	42.809	1.467	0.0	38.661	1.962	0.0	45.123	1.138	0.0	43.073	1.235	0.0	45.152	1.41	0.0	36.685	1.704
93	17169	17170	NS	1	0.0	42.555	0.549	0.0	49.623	0.743	0.0	39.704	0.671	0.0	42.584	0.959	0.0	42.377	0.542	0.0	46.969	0.628	0.0	39.22	0.619	0.0	42.087	0.727
94	17169	17170	SN	1	0.0	38.271	4.335	0.0	50.984	4.315	0.0	37.354	4.37	0.0	43.577	5.325	0.0	38.961	4.356	0.0	52.269	4.063	0.0	36.594	4.208	0.0	40.563	4.897
95	17169	17170	SN	1	0.0	43.898	1.109	0.0	39.594	1.299	0.0	41.828	1.45	0.0	43.881	1.913	0.0	44.254	1.125	0.0	38.767	1.198	0.0	44.176	1.374	0.0	40.266	1.702
96	17169	17170	SN	1	0.0	44.766	1.129	0.0	43.028	1.367	0.0	42.809	1.467	0.0	38.661	1.962	0.0	45.123	1.138	0.0	43.073	1.235	0.0	45.152	1.41	0.0	36.685	1.704
97	17169	17170	SN	1	0.0	43.294	1.087	0.0	43.028	1.324	0.0	37.029	1.434	0.0	39.215	1.879	0.0	43.65	1.096	0.0	43.073	1.193	0.0	37.275	1.374	0.0	36.685	1.639
98	17169	17170	SN	1	0.0	38.471	4.242	0.0	55.749	4.213	0.0	37.096	4.384	0.0	45.709	5.241	0.0	39.164	4.212	0.0	57.01	3.96	0.0	36.305	4.171	0.0	42.485	4.75
99	17169	17170	NS	1	0.0	42.519	0.551	0.0	49.623	0.754	0.0	39.778	0.673	0.0	42.516	0.961	0.0	42.341	0.542	0.0	46.971	0.637	0.0	39.295	0.618	0.0	41.735	0.728
100	17169	17170	NS	1	0.0	42.555	0.549	0.0	49.623	0.743	0.0	39.704	0.671	0.0	42.584	0.959	0.0	42.377	0.542	0.0	46.969	0.628	0.0	39.22	0.619	0.0	42.087	0.727
101	17169	17170	SN	1	0.0	38.471	4.242	0.0	55.749	4.213	0.0	37.096	4.384	0.0	45.709	5.241	0.0	39.164	4.212	0.0	57.01	3.96	0.0	36.305	4.171	0.0	42.485	4.75
102	17169	17170	SN	1	0.0	38.271	4.192	0.0	50.984	4.213	0.0	38.007	4.278	0.0	43.577	5.213	0.0	38.961	4.212	0.0	52.269	3.95	0.0	36.594	4.093	0.0	40.563	4.7
103	17169	17170	SN	1	0.0	43.294	1.087	0.0	43.028	1.324	0.0	37.029	1.434	0.0	39.215	1.879	0.0	43.65	1.096	0.0	43.073	1.193	0.0	37.275	1.374	0.0	36.685	1.639

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	17169	17170	SN	1	0.0	43.898	1.109	0.0	39.594	1.299	0.0	41.828	1.45	0.0	43.881	1.913	0.0	44.254	1.125	0.0	38.767	1.198	0.0	44.176	1.374	0.0	40.266	1.702
105	17170	17171	SN	1	0.0	45.774	4.586	0.0	46.942	5.814	0.0	39.099	4.646	0.0	46.408	6.345	0.0	45.904	4.586	0.0	45.836	5.47	0.0	37.955	4.582	0.0	49.336	5.853
106	17170	17171	SN	1	0.0	45.774	4.814	0.0	46.942	6.13	0.0	39.099	4.842	0.0	46.408	6.615	0.0	45.904	4.803	0.0	45.836	5.767	0.0	37.955	4.797	0.0	49.336	6.171
107	17170	17171	SN	1	0.0	45.485	4.636	0.0	46.418	5.855	0.0	38.678	4.732	0.0	47.768	6.316	0.0	45.687	4.586	0.0	45.786	5.49	0.0	37.8	4.703	0.0	48.983	5.832
108	17170	17171	NS	1	0.0	56.176	5.373	0.0	54.278	6.083	0.0	46.899	5.022	0.0	45.777	6.447	0.0	56.575	5.586	0.0	53.42	5.861	0.0	46.018	4.986	0.0	47.668	5.864
109	17170	17171	NS	1	0.0	56.176	5.383	0.0	55.061	6.073	0.0	46.876	5.05	0.0	45.783	6.418	0.0	56.575	5.556	0.0	54.201	5.861	0.0	45.995	5.043	0.0	47.674	5.836
110	17170	17171	SN	1	0.0	44.605	1.274	0.0	48.696	1.789	0.0	39.3	1.537	0.0	42.165	2.168	0.0	46.218	1.241	0.0	45.736	1.612	0.0	39.539	1.481	0.0	40.134	1.857
111	17170	17171	SN	1	0.0	44.605	1.215	0.0	48.696	1.698	0.0	37.482	1.466	0.0	42.165	2.072	0.0	46.218	1.182	0.0	45.736	1.53	0.0	36.695	1.413	0.0	40.134	1.762
112	17170	17171	SN	1	0.0	47.098	1.222	0.0	41.07	1.698	0.0	36.735	1.514	0.0	41.421	2.048	0.0	48.221	1.202	0.0	42.172	1.546	0.0	37.062	1.462	0.0	35.489	1.753
113	17170	17171	NS	1	0.0	56.82	1.428	0.0	44.858	1.84	0.0	43.209	1.539	0.0	41.552	2.081	0.0	56.429	1.458	0.0	45.2	1.792	0.0	45.011	1.48	0.0	41.615	1.774
114	17170	17171	NS	1	0.0	56.815	1.426	0.0	48.198	1.828	0.0	43.209	1.555	0.0	41.552	2.063	0.0	56.423	1.451	0.0	47.791	1.779	0.0	44.987	1.489	0.0	41.968	1.767
115	17170	17171	SN	1	0.0	45.774	4.814	0.0	46.942	6.13	0.0	39.099	4.842	0.0	46.408	6.615	0.0	45.904	4.803	0.0	45.836	5.767	0.0	37.955	4.797	0.0	49.336	6.171
116	17170	17171	SN	1	0.0	45.774	4.586	0.0	46.942	5.814	0.0	39.099	4.646	0.0	46.408	6.345	0.0	45.904	4.586	0.0	45.836	5.47	0.0	37.955	4.582	0.0	49.336	5.853
117	17170	17171	SN	1	0.0	45.485	4.636	0.0	46.418	5.855	0.0	38.678	4.732	0.0	47.768	6.316	0.0	45.687	4.586	0.0	45.786	5.49	0.0	37.8	4.703	0.0	48.983	5.832
118	17170	17171	NS	1	0.0	56.176	5.373	0.0	54.278	6.083	0.0	46.899	5.022	0.0	45.777	6.447	0.0	56.575	5.586	0.0	53.42	5.861	0.0	46.018	4.986	0.0	47.668	5.864
119	17170	17171	NS	1	0.0	56.176	5.383	0.0	55.061	6.073	0.0	46.876	5.05	0.0	45.783	6.418	0.0	56.575	5.556	0.0	54.201	5.861	0.0	45.995	5.043	0.0	47.674	5.836
120	17170	17171	SN	1	0.0	44.605	1.274	0.0	48.696	1.789	0.0	39.3	1.537	0.0	42.165	2.168	0.0	46.218	1.241	0.0	45.736	1.612	0.0	39.539	1.481	0.0	40.134	1.857
121	17170	17171	SN	1	0.0	44.605	1.215	0.0	48.696	1.698	0.0	37.482	1.466	0.0	42.165	2.072	0.0	46.218	1.182	0.0	45.736	1.53	0.0	36.695	1.413	0.0	40.134	1.762
122	17170	17171	SN	1	0.0	47.098	1.222	0.0	41.07	1.698	0.0	36.735	1.514	0.0	41.421	2.048	0.0	48.221	1.202	0.0	42.172	1.546	0.0	37.062	1.462	0.0	35.489	1.753
123	17170	17171	NS	1	0.0	56.82	1.428	0.0	44.858	1.84	0.0	43.209	1.539	0.0	41.552	2.081	0.0	56.429	1.458	0.0	45.2	1.792	0.0	45.011	1.48	0.0	41.615	1.774
124	17170	17171	NS	1	0.0	56.815	1.426	0.0	48.198	1.828	0.0	43.209	1.555	0.0	41.552	2.063	0.0	56.423	1.451	0.0	47.791	1.779	0.0	44.987	1.489	0.0	41.968	1.767
125	17171	17172	SN	1	0.0	49.011	2.005	0.0	46.231	2.303	0.0	39.254	1.544	0.0	43.783	2.049	0.0	48.38	2.032	0.0	47.362	2.223	0.0	39.397	1.539	0.0	42.008	1.851
126	17171	17172	NS	1	0.0	44.957	1.216	0.0	51.085	2.075	0.0	44.518	1.558	0.0	42.762	2.315	0.0	44.956	1.193	0.0	50.351	1.908	0.0	44.778	1.486	0.0	43.896	2.074
127	17171	17172	SN	1	0.0	49.011	2.005	0.0	46.231	2.303	0.0	39.254	1.544	0.0	43.783	2.047	0.0	48.38	2.032	0.0	47.362	2.226	0.0	39.397	1.539	0.0	42.008	1.85
128	17171	17172	SN	1	0.0	52.204	7.538	0.091	50.347	8.406	0.0	42.181	5.622	0.0	47.136	7.159	0.0	52.613	7.659	0.178	50.645	7.981	0.0	41.819	5.622	0.0	50.003	6.518
129	17171	17172	SN	1	0.0	49.011	2.156	0.0	46.231	2.436	0.0	39.254	1.655	0.0	43.783	2.171	0.0	48.38	2.185	0.0	47.362	2.365	0.0	39.397	1.648	0.0	42.008	1.976
130	17171	17172	SN	1	0.0	52.204	8.086	0.091	50.347	8.821	0.0	42.181	6.014	0.0	47.136	7.487	0.0	52.613	8.228	0.178	50.645	8.46	0.0	41.819	6.053	0.0	50.003	6.918
131	17171	17172	NS	1	0.0	48.203	3.983	0.0	51.821	6.644	0.0	45.734	5.27	0.0	46.67	7.152	0.0	47.799	4.135	0.0	51.731	6.34	0.0	44.28	5.22	0.0	44.477	6.683
132	17171	17172	NS	1	0.0	43.735	1.243	0.0	51.105	2.035	0.0	44.708	1.556	0.0	42.341	2.342	0.0	43.735	1.225	0.0	51.373	1.874	0.0	44.967	1.46	0.0	43.477	2.099
133	17171	17172	SN	1	0.0	49.011	2.005	0.0	46.231	2.303	0.0	39.254	1.544	0.0	43.783	2.049	0.0	48.38	2.032	0.0	47.362	2.223	0.0	39.397	1.539	0.0	42.008	1.851
134	17171	17172	NS	1	0.0	48.203	3.983	0.0	51.821	6.644	0.0	45.734	5.27	0.0	46.67	7.152	0.0	47.799	4.135	0.0	51.731	6.34	0.0	44.28	5.22	0.0	44.477	6.683
135	17171	17172	NS	1	0.0	48.203	4.002	0.0	52.844	6.613	0.0	45.756	5.256	0.0	46.71	7.102	0.0	48.477	4.124	0.0	52.753	6.381	0.0	44.299	5.192	0.0	47.88	6.641
136	17171	17172	SN	1	0.0	49.011	2.156	0.0	46.231	2.436	0.0	39.254	1.655	0.0	43.783	2.171	0.0	48.38	2.185	0.0	47.362	2.365	0.0	39.397	1.648	0.0	42.008	1.976
137	17171	17172	NS	1	0.0	43.735	1.243	0.0	51.105	2.035	0.0	44.708	1.556	0.0	42.341	2.342	0.0	43.735	1.225	0.0	51.373	1.874	0.0	44.967	1.46	0.0	43.477	2.099
138	17171	17172	NS	1	0.0	44.957	1.216	0.0	51.085	2.075	0.0	44.518	1.558	0.0	42.762	2.315	0.0	44.956	1.193	0.0	50.351	1.908	0.0	44.778	1.486	0.0	43.896	2.074
139	17171	17172	NS	1	0.0	48.203	4.002	0.0	52.844	6.613	0.0	45.756	5.256	0.0	46.71	7.102	0.0	48.477	4.124	0.0	52.753	6.381	0.0	44.299	5.192	0.0	47.88	6.641

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

140	17171	17172	SN	1	0.0	52.204	7.538	0.091	50.347	8.406	0.0	42.181	5.615	0.0	47.136	7.144	0.0	52.613	7.659	0.178	50.645	7.981	0.0	41.819	5.622	0.0	50.003	6.511
141	17171	17172	SN	1	0.0	52.204	7.538	0.091	50.347	8.406	0.0	42.181	5.622	0.0	47.136	7.159	0.0	52.613	7.659	0.178	50.645	7.981	0.0	41.819	5.622	0.0	50.003	6.518
142	17171	17172	SN	1	0.0	49.011	2.005	0.0	46.231	2.303	0.0	39.254	1.544	0.0	43.783	2.047	0.0	48.38	2.032	0.0	47.362	2.226	0.0	39.397	1.539	0.0	42.008	1.85
143	17171	17172	SN	1	0.0	52.204	7.538	0.091	50.347	8.406	0.0	42.181	5.615	0.0	47.136	7.144	0.0	52.613	7.659	0.178	50.645	7.981	0.0	41.819	5.622	0.0	50.003	6.511
144	17171	17172	SN	1	0.0	52.204	8.086	0.091	50.347	8.821	0.0	42.181	6.014	0.0	47.136	7.487	0.0	52.613	8.228	0.178	50.645	8.46	0.0	41.819	6.053	0.0	50.003	6.918
145	17172	17173	NS	1	0.0	46.981	0.842	0.0	51.391	1.197	0.0	45.047	1.079	0.0	42.043	1.614	0.0	47.558	0.804	0.0	47.678	1.136	0.0	41.594	1.059	0.0	44.736	1.319
146	17172	17173	NS	1	0.0	50.295	3.617	0.0	50.989	4.409	0.0	41.129	3.782	0.0	47.043	4.766	0.0	51.417	3.617	0.0	49.951	4.126	0.0	42.411	3.676	0.0	50.321	4.397
147	17172	17173	SN	1	0.0	56.274	4.444	0.0	51.544	4.935	0.0	47.154	4.878	0.0	42.363	5.18	0.0	57.052	4.511	0.0	51.653	4.823	0.0	46.416	4.491	0.0	42.317	5.116
148	17172	17173	NS	1	0.0	47.394	3.515	0.0	47.465	4.409	0.0	44.311	3.64	0.0	43.981	4.865	0.0	46.773	3.505	0.0	46.534	4.167	0.0	46.061	3.562	0.0	45.034	4.326
149	17172	17173	NS	1	0.0	47.394	3.515	0.0	47.465	4.409	0.0	44.311	3.64	0.0	43.981	4.865	0.0	46.773	3.505	0.0	46.534	4.167	0.0	46.061	3.562	0.0	45.034	4.326
150	17172	17173	SN	1	0.0	44.128	1.297	0.0	45.005	1.575	0.0	39.204	1.264	0.0	47.4	1.543	0.0	44.484	1.276	0.0	43.036	1.509	0.0	39.772	1.214	0.0	47.472	1.39
151	17172	17173	SN	1	0.0	56.67	4.489	0.169	51.959	4.924	0.0	42.474	4.862	0.0	42.153	5.148	0.0	56.913	4.534	0.181	52.07	4.823	0.0	46.039	4.554	0.0	42.212	5.037
152	17172	17173	SN	1	0.0	56.274	4.444	0.0	51.544	4.935	0.0	47.154	4.878	0.0	42.363	5.18	0.0	57.052	4.511	0.0	51.653	4.823	0.0	46.416	4.491	0.0	42.317	5.116
153	17172	17173	SN	1	0.0	56.274	4.121	0.0	51.544	4.729	0.0	47.154	4.428	0.0	42.363	4.898	0.0	57.052	4.181	0.0	51.653	4.547	0.0	46.416	4.073	0.0	42.317	4.727
154	17172	17173	SN	1	0.0	44.128	1.297	0.0	45.005	1.575	0.0	39.204	1.264	0.0	47.4	1.543	0.0	44.484	1.276	0.0	43.036	1.509	0.0	39.772	1.214	0.0	47.472	1.39
155	17172	17173	SN	1	0.0	44.128	1.421	0.0	45.005	1.687	0.0	39.204	1.371	0.0	47.4	1.639	0.0	44.484	1.401	0.0	43.036	1.627	0.0	39.772	1.325	0.0	47.472	1.489
156	17172	17173	SN	1	0.0	49.267	1.426	0.0	44.987	1.708	0.0	39.475	1.361	0.0	41.651	1.635	0.0	49.292	1.423	0.0	43.016	1.632	0.0	40.065	1.317	0.0	43.518	1.481
157	17172	17173	NS	1	0.0	40.7	0.831	0.0	47.833	1.209	0.0	43.206	1.064	0.0	42.344	1.623	0.0	41.0	0.811	0.0	44.12	1.134	0.0	43.181	1.017	0.0	45.04	1.357
158	17172	17173	SN	1	0.0	44.128	1.421	0.0	45.005	1.687	0.0	39.204	1.371	0.0	47.4	1.639	0.0	44.484	1.401	0.0	43.036	1.627	0.0	39.772	1.325	0.0	47.472	1.489
159	17172	17173	NS	1	0.0	40.7	0.831	0.0	47.833	1.209	0.0	43.206	1.064	0.0	42.344	1.623	0.0	41.0	0.811	0.0	44.12	1.134	0.0	43.181	1.017	0.0	45.04	1.357
160	17172	17173	SN	1	0.0	49.267	1.426	0.0	44.987	1.708	0.0	39.475	1.361	0.0	41.651	1.635	0.0	49.292	1.423	0.0	43.016	1.632	0.0	40.065	1.317	0.0	43.518	1.481
161	17172	17173	NS	1	0.0	46.981	0.842	0.0	51.391	1.197	0.0	45.047	1.079	0.0	42.043	1.614	0.0	47.558	0.804	0.0	47.678	1.136	0.0	41.594	1.059	0.0	44.736	1.319
162	17172	17173	SN	1	0.0	56.67	4.489	0.169	51.959	4.924	0.0	42.474	4.862	0.0	42.153	5.148	0.0	56.913	4.534	0.181	52.07	4.823	0.0	46.039	4.554	0.0	42.212	5.037
163	17172	17173	SN	1	0.0	56.274	4.121	0.0	51.544	4.729	0.0	47.154	4.428	0.0	42.363	4.898	0.0	57.052	4.181	0.0	51.653	4.547	0.0	46.416	4.073	0.0	42.317	4.727
164	17172	17173	NS	1	0.0	50.295	3.617	0.0	50.989	4.409	0.0	41.129	3.782	0.0	47.043	4.766	0.0	51.417	3.617	0.0	49.951	4.126	0.0	42.411	3.676	0.0	50.321	4.397
165	17173	17174	NS	1	0.0	41.195	0.989	0.0	45.107	1.261	0.0	40.734	0.983	0.0	52.21	1.459	0.0	41.092	0.974	0.0	41.892	1.143	0.0	38.86	0.937	0.0	51.601	1.225
166	17173	17174	SN	1	0.0	52.454	1.103	0.0	45.179	1.421	0.0	34.247	1.339	0.0	35.969	1.738	0.0	53.384	1.112	0.0	45.273	1.308	0.0	35.24	1.335	0.0	37.795	1.568
167	17173	17174	SN	1	0.0	44.308	4.263	0.0	49.049	4.882	0.0	38.437	4.004	0.0	42.349	4.948	0.0	43.963	4.253	0.0	48.601	4.73	0.0	39.597	4.096	0.0	40.664	4.777
168	17173	17174	SN	1	0.0	52.454	1.103	0.0	45.179	1.417	0.0	34.247	1.341	0.0	35.969	1.747	0.0	53.384	1.112	0.0	45.273	1.308	0.0	35.24	1.332	0.0	37.795	1.573
169	17173	17174	NS	1	0.0	41.195	0.989	0.0	45.107	1.261	0.0	40.734	0.983	0.0	52.21	1.459	0.0	41.092	0.974	0.0	41.892	1.143	0.0	38.86	0.937	0.0	51.601	1.225
170	17173	17174	NS	1	0.0	45.742	3.647	0.0	47.877	4.996	0.0	47.839	3.278	0.0	51.294	4.652	0.0	45.05	3.657	0.0	47.022	4.551	0.0	47.891	3.263	0.0	50.962	3.999
171	17173	17174	SN	1	0.0	52.454	1.103	0.0	45.179	1.417	0.0	34.247	1.341	0.0	35.969	1.747	0.0	53.384	1.112	0.0	45.273	1.308	0.0	35.24	1.332	0.0	37.795	1.573
172	17173	17174	SN	1	0.0	52.454	1.103	0.0	45.179	1.421	0.0	34.247	1.339	0.0	35.969	1.738	0.0	53.384	1.112	0.0	45.273	1.308	0.0	35.24	1.335	0.0	37.795	1.568
173	17173	17174	SN	1	0.0	44.308	4.273	0.0	49.049	4.892	0.0	38.437	4.011	0.0	42.349	4.969	0.0	43.963	4.263	0.0	48.601	4.73	0.0	39.597	4.118	0.0	40.664	4.77
174	17173	17174	NS	1	0.0	45.742	3.647	0.0	47.877	4.996	0.0	47.839	3.278	0.0	51.294	4.652	0.0	45.05	3.657	0.0	47.022	4.551	0.0	47.891	3.263	0.0	50.962	3.999
175	17173	17174	SN	1	0.0	44.308	4.273	0.0	49.049	4.892	0.0	38.437	4.011	0.0	42.349	4.969	0.0	43.963	4.263	0.0	48.601	4.73	0.0	39.597	4.118	0.0	40.664	4.77

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	17173	17174	SN	1	0.0	44.308	4.263	0.0	49.049	4.882	0.0	38.437	4.004	0.0	42.349	4.948	0.0	43.963	4.253	0.0	48.601	4.73	0.0	39.597	4.096	0.0	40.664	4.777
177	17174	17175	SN	1	0.0	54.507	4.494	0.0	45.367	5.246	0.0	42.725	4.518	0.0	48.877	5.811	0.0	56.08	4.696	0.0	47.911	5.023	0.0	40.897	4.412	0.0	47.181	5.433
178	17174	17175	SN	1	0.0	45.796	1.143	0.0	50.502	1.542	0.0	37.529	1.319	0.0	41.939	1.872	0.0	47.072	1.143	0.0	51.04	1.476	0.0	38.0	1.301	0.0	38.963	1.743
179	17174	17175	NS	1	0.0	49.843	0.806	0.0	46.76	1.317	0.0	39.879	1.07	0.0	39.795	1.443	0.0	50.619	0.831	0.0	46.508	1.224	0.0	39.601	1.036	0.0	37.021	1.267
180	17174	17175	NS	1	0.0	49.843	0.806	0.0	46.76	1.317	0.0	39.879	1.07	0.0	39.795	1.443	0.0	50.619	0.831	0.0	46.508	1.224	0.0	39.601	1.036	0.0	37.021	1.267
181	17174	17175	SN	1	0.0	45.796	1.143	0.0	50.502	1.542	0.0	37.529	1.319	0.0	41.939	1.872	0.0	47.072	1.143	0.0	51.04	1.476	0.0	38.0	1.301	0.0	38.963	1.743
182	17174	17175	NS	1	0.0	47.617	2.835	0.0	55.938	3.941	0.0	46.179	3.504	0.0	43.516	4.515	0.0	48.079	2.825	0.0	53.355	3.77	0.0	47.621	3.412	0.0	41.584	3.983
183	17174	17175	NS	1	0.0	47.617	2.835	0.0	55.938	3.941	0.0	46.179	3.504	0.0	43.516	4.515	0.0	48.079	2.825	0.0	53.355	3.77	0.0	47.621	3.412	0.0	41.584	3.983
184	17174	17175	NS	1	0.0	47.617	2.835	0.0	55.938	3.941	0.0	46.179	3.504	0.0	43.516	4.515	0.0	48.079	2.825	0.0	53.355	3.77	0.0	47.621	3.412	0.0	41.584	3.983
185	17174	17175	NS	1	0.0	49.843	0.806	0.0	46.76	1.317	0.0	39.879	1.07	0.0	39.795	1.443	0.0	50.619	0.831	0.0	46.508	1.224	0.0	39.601	1.036	0.0	37.021	1.267
186	17174	17175	NS	1	0.0	49.843	0.806	0.0	46.76	1.317	0.0	39.879	1.07	0.0	39.795	1.443	0.0	50.619	0.831	0.0	46.508	1.224	0.0	39.601	1.036	0.0	37.021	1.267
187	17174	17175	SN	1	0.0	54.507	4.494	0.0	45.367	5.246	0.0	42.725	4.518	0.0	48.877	5.811	0.0	56.08	4.696	0.0	47.911	5.023	0.0	40.897	4.412	0.0	47.181	5.433
188	17174	17175	NS	1	0.0	47.617	2.835	0.0	55.938	3.941	0.0	46.179	3.504	0.0	43.516	4.515	0.0	48.079	2.825	0.0	53.355	3.77	0.0	47.621	3.412	0.0	41.584	3.983
189	17175	17176	SN	1	0.0	52.103	4.988	0.0	49.84	5.508	0.0	46.452	5.312	0.0	44.622	6.255	0.0	53.167	5.119	0.0	50.236	5.336	0.0	44.547	5.227	0.0	43.563	5.636
190	17175	17176	SN	1	0.0	52.103	4.988	0.0	49.84	5.508	0.0	46.452	5.312	0.0	44.622	6.255	0.0	53.167	5.119	0.0	50.236	5.336	0.0	44.547	5.227	0.0	43.563	5.636
191	17175	17176	NS	1	0.0	43.226	2.31	0.0	44.964	3.407	0.0	41.404	2.504	0.0	37.888	3.658	0.0	44.341	2.381	0.0	48.16	3.084	0.0	39.148	2.361	0.0	37.539	3.125
192	17175	17176	NS	1	0.0	46.507	2.27	0.0	45.347	3.428	0.0	41.404	2.482	0.0	37.976	3.672	0.0	47.624	2.341	0.0	48.542	3.084	0.0	39.148	2.368	0.0	37.539	3.125
193	17175	17176	SN	1	0.0	46.489	1.407	0.0	50.728	1.717	0.0	47.679	1.485	0.0	45.493	1.668	0.0	44.953	1.429	0.0	51.244	1.577	0.0	44.987	1.426	0.0	43.375	1.509
194	17175	17176	SN	1	0.0	46.489	1.407	0.0	50.728	1.717	0.0	47.679	1.485	0.0	45.493	1.668	0.0	44.953	1.429	0.0	51.244	1.577	0.0	44.987	1.426	0.0	43.375	1.509
195	17175	17176	SN	1	0.0	46.489	1.407	0.0	50.728	1.717	0.0	47.679	1.485	0.0	45.493	1.668	0.0	44.953	1.429	0.0	51.244	1.577	0.0	44.987	1.426	0.0	43.375	1.509
196	17175	17176	NS	1	0.0	42.988	0.614	0.0	41.142	0.962	0.0	36.761	0.786	0.0	38.089	1.338	0.0	43.586	0.591	0.0	40.11	0.86	0.0	37.767	0.707	0.0	35.091	1.014
197	17175	17176	SN	1	0.0	52.103	4.988	0.0	49.84	5.508	0.0	46.452	5.312	0.0	44.622	6.255	0.0	53.167	5.119	0.0	50.236	5.336	0.0	44.547	5.227	0.0	43.563	5.636
198	17175	17176	SN	1	0.0	52.103	4.988	0.0	49.84	5.508	0.0	46.452	5.312	0.0	44.622	6.255	0.0	53.167	5.119	0.0	50.236	5.336	0.0	44.547	5.227	0.0	43.563	5.636
199	17175	17176	NS	1	0.0	47.575	2.284	0.0	45.406	3.446	0.0	41.404	2.475	0.0	37.976	3.684	0.0	48.805	2.355	0.0	48.603	3.1	0.0	39.148	2.347	0.0	37.539	3.134
200	17175	17176	NS	1	0.0	42.988	0.614	0.0	41.142	0.962	0.0	36.761	0.786	0.0	38.089	1.338	0.0	43.586	0.591	0.0	40.11	0.86	0.0	37.767	0.707	0.0	35.091	1.014
201	17175	17176	NS	1	0.0	47.575	2.284	0.0	45.406	3.446	0.0	41.404	2.475	0.0	37.976	3.684	0.0	48.805	2.355	0.0	48.603	3.1	0.0	39.148	2.347	0.0	37.539	3.134
202	17175	17176	SN	1	0.0	46.489	1.407	0.0	50.728	1.717	0.0	47.679	1.485	0.0	45.493	1.668	0.0	44.953	1.429	0.0	51.244	1.577	0.0	44.987	1.426	0.0	43.375	1.509
203	17175	17176	NS	1	0.0	42.988	0.61	0.0	44.291	0.957	0.0	36.761	0.788	0.0	38.089	1.331	0.0	43.586	0.588	0.0	43.26	0.856	0.0	37.767	0.708	0.0	35.091	1.007
204	17175	17176	NS	1	0.0	42.988	0.61	0.0	44.291	0.957	0.0	36.761	0.788	0.0	38.089	1.331	0.0	43.586	0.588	0.0	43.26	0.856	0.0	37.767	0.708	0.0	35.091	1.007
205	17175	17176	NS	1	0.0	42.988	0.606	0.0	43.383	0.96	0.0	36.761	0.79	0.0	38.089	1.333	0.0	43.586	0.588	0.0	44.649	0.849	0.0	37.767	0.721	0.0	35.091	1.003
206	17175	17176	NS	1	0.0	46.507	2.27	0.0	45.347	3.428	0.0	41.404	2.482	0.0	37.976	3.672	0.0	47.624	2.341	0.0	48.542	3.084	0.0	39.148	2.368	0.0	37.539	3.125
207	17175	17176	NS	1	0.0	43.226	2.31	0.0	44.964	3.407	0.0	41.404	2.504	0.0	37.888	3.658	0.0	44.341	2.381	0.0	48.16	3.084	0.0	39.148	2.361	0.0	37.539	3.125
208	17175	17176	NS	1	0.0	42.988	0.606	0.0	43.383	0.96	0.0	36.761	0.79	0.0	38.089	1.333	0.0	43.586	0.588	0.0	44.649	0.849	0.0	37.767	0.721	0.0	35.091	1.003
209	17176	17177	SN	1	0.0	51.679	1.465	0.0	45.338	1.995	0.0	40.869	1.435	0.0	42.597	2.109	0.0	52.127	1.431	0.0	44.768	1.93	0.0	41.062	1.363	0.0	42.079	1.832
210	17176	17177	NS	1	0.0	38.065	0.689	0.0	43.434	0.952	0.0	46.413	1.013	0.0	42.606	1.358	0.0	38.097	0.671	0.0	42.32	0.889	0.0	44.801	0.894	0.0	39.916	1.103
211	17176	17177	SN	1	0.0	53.936	5.361	0.0	53.109	6.702	0.0	44.492	5.057	0.0	48.834	6.838	0.0	55.802	5.513	0.0	51.821	6.327	0.0	43.398	5.106	0.0	48.603	6.29

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

212	17176	17177	SN	1	0.0	51.679	1.465	0.0	45.338	1.995	0.0	40.869	1.435	0.0	42.597	2.109	0.0	52.127	1.431	0.0	44.768	1.93	0.0	41.062	1.363	0.0	42.079	1.832
213	17176	17177	NS	1	0.085	44.979	2.715	0.0	40.203	3.307	0.0	37.154	3.128	0.0	42.064	3.85	0.16	45.594	2.715	0.0	39.824	3.257	0.0	36.729	3.029	0.0	40.429	3.36
214	17176	17177	NS	1	0.135	49.431	2.614	0.0	40.123	3.196	0.0	38.209	3.036	0.0	42.064	3.857	0.053	48.838	2.675	0.0	39.635	3.206	0.0	36.458	3.015	0.0	40.432	3.374
215	17176	17177	NS	1	0.0	44.39	2.649	0.0	40.203	3.373	0.0	37.154	3.105	0.0	42.064	3.979	0.0	45.005	2.638	0.0	39.748	3.342	0.0	35.357	3.01	0.0	40.429	3.474
216	17176	17177	NS	1	0.085	44.979	2.715	0.0	40.203	3.307	0.0	37.154	3.128	0.0	42.064	3.85	0.16	45.594	2.715	0.0	39.824	3.257	0.0	36.729	3.029	0.0	40.429	3.36
217	17176	17177	SN	1	0.0	51.679	1.465	0.0	45.338	1.995	0.0	40.869	1.435	0.0	42.597	2.109	0.0	52.127	1.431	0.0	44.768	1.93	0.0	41.062	1.363	0.0	42.079	1.832
218	17176	17177	NS	1	0.135	49.431	2.614	0.0	40.123	3.196	0.0	38.209	3.036	0.0	42.064	3.857	0.053	48.838	2.675	0.0	39.635	3.206	0.0	36.458	3.015	0.0	40.432	3.374
219	17176	17177	NS	1	0.0	42.835	0.671	0.0	44.688	0.921	0.0	39.218	1.004	0.0	42.696	1.371	0.0	42.872	0.671	0.0	42.748	0.873	0.0	37.0	0.926	0.0	40.007	1.123
220	17176	17177	NS	1	0.0	38.065	0.689	0.0	43.434	0.952	0.0	46.413	1.013	0.0	42.606	1.358	0.0	38.097	0.671	0.0	42.32	0.889	0.0	44.801	0.894	0.0	39.916	1.103
221	17176	17177	SN	1	0.0	53.936	5.361	0.0	53.109	6.702	0.0	44.492	5.057	0.0	48.834	6.838	0.0	55.802	5.513	0.0	51.821	6.327	0.0	43.398	5.106	0.0	48.603	6.29
222	17176	17177	NS	1	0.0	41.169	0.72	0.0	42.4	0.974	0.0	38.045	1.02	0.0	42.606	1.398	0.0	41.871	0.702	0.0	42.32	0.904	0.0	35.581	0.886	0.0	39.916	1.129
223	17176	17177	SN	1	0.0	51.679	1.465	0.0	45.338	1.995	0.0	40.869	1.435	0.0	42.597	2.109	0.0	52.127	1.431	0.0	44.768	1.93	0.0	41.062	1.363	0.0	42.079	1.832
224	17176	17177	SN	1	0.0	53.936	5.361	0.0	53.109	6.702	0.0	44.492	5.057	0.0	48.834	6.838	0.0	55.802	5.513	0.0	51.821	6.327	0.0	43.398	5.106	0.0	48.603	6.29
225	17176	17177	SN	1	0.0	53.936	5.361	0.0	53.109	6.702	0.0	44.492	5.057	0.0	48.834	6.838	0.0	55.802	5.513	0.0	51.821	6.327	0.0	43.398	5.106	0.0	48.603	6.29
226	17176	17177	NS	1	0.0	42.835	0.671	0.0	44.688	0.921	0.0	39.218	1.004	0.0	42.696	1.371	0.0	42.872	0.671	0.0	42.748	0.873	0.0	37.0	0.926	0.0	40.007	1.123
227	17176	17177	NS	1	0.0	41.169	0.72	0.0	42.4	0.974	0.0	38.045	1.02	0.0	42.606	1.398	0.0	41.871	0.702	0.0	42.32	0.904	0.0	35.581	0.886	0.0	39.916	1.129
228	17176	17177	NS	1	0.0	44.39	2.649	0.0	40.203	3.373	0.0	37.154	3.105	0.0	42.064	3.979	0.0	45.005	2.638	0.0	39.748	3.342	0.0	35.357	3.01	0.0	40.429	3.474
229	17177	17178	SN	1	0.0	48.981	4.454	0.0	48.115	5.012	0.0	40.841	4.983	0.0	42.801	6.137	0.0	50.457	4.525	0.0	50.118	5.204	0.0	41.036	4.983	0.0	41.647	5.817
230	17177	17178	NS	1	0.0	45.768	4.197	0.0	49.065	5.954	0.0	41.197	4.585	0.0	39.503	6.44	0.0	45.904	4.186	0.0	47.814	5.53	0.0	42.934	4.501	0.0	40.588	5.654
231	17177	17178	NS	1	0.0	44.861	1.245	0.0	40.74	1.724	0.0	46.69	1.526	0.0	42.778	2.389	0.0	44.018	1.228	0.0	38.562	1.588	0.0	47.373	1.442	0.0	40.707	2.026
232	17177	17178	NS	1	0.489	45.768	4.002	0.0	49.065	5.542	0.0	41.197	4.344	0.0	38.892	5.996	0.146	45.904	3.991	0.0	47.814	5.167	0.0	42.934	4.28	0.0	37.536	5.299
233	17177	17178	NS	1	0.489	45.811	3.951	0.0	43.163	5.41	0.0	45.132	4.408	0.0	44.108	5.917	0.146	45.948	3.971	0.0	44.097	5.006	0.0	44.537	4.266	0.0	42.799	5.207
234	17177	17178	SN	1	0.0	48.915	4.424	0.0	48.147	5.022	0.0	40.841	4.933	0.0	43.039	6.137	0.0	50.393	4.515	0.0	50.153	5.194	0.0	38.591	4.976	0.0	41.534	5.781
235	17177	17178	SN	1	0.0	48.981	4.454	0.0	48.115	5.012	0.0	40.841	4.983	0.0	42.801	6.137	0.0	50.457	4.525	0.0	50.118	5.204	0.0	41.036	4.983	0.0	41.647	5.817
236	17177	17178	SN	1	0.0	48.915	4.424	0.0	48.147	5.022	0.0	40.841	4.933	0.0	43.039	6.137	0.0	50.393	4.515	0.0	50.153	5.194	0.0	38.591	4.976	0.0	41.534	5.781
237	17177	17178	NS	1	0.0	44.861	1.245	0.0	40.74	1.724	0.0	46.69	1.526	0.0	42.778	2.389	0.0	44.018	1.228	0.0	38.562	1.588	0.0	47.373	1.442	0.0	40.707	2.026
238	17177	17178	NS	1	0.489	45.811	3.951	0.0	43.163	5.41	0.0	45.132	4.408	0.0	44.108	5.917	0.146	45.948	3.971	0.0	44.097	5.006	0.0	44.537	4.266	0.0	42.799	5.207
239	17177	17178	NS	1	0.489	45.768	4.002	0.0	49.065	5.542	0.0	41.197	4.344	0.0	38.892	5.996	0.146	45.904	3.991	0.0	47.814	5.167	0.0	42.934	4.28	0.0	37.536	5.299
240	17177	17178	NS	1	0.0	45.768	4.197	0.0	49.065	5.954	0.0	41.197	4.585	0.0	39.503	6.44	0.0	45.904	4.186	0.0	47.814	5.53	0.0	42.934	4.501	0.0	40.588	5.654
241	17177	17178	NS	1	0.0	44.861	1.159	0.0	40.74	1.595	0.0	46.69	1.462	0.0	42.778	2.227	0.0	44.018	1.156	0.0	38.562	1.487	0.0	47.373	1.391	0.0	39.468	1.887
242	17177	17178	SN	1	0.0	45.324	1.16	0.0	47.778	1.763	0.0	42.068	1.556	0.0	39.973	2.197	0.0	46.801	1.189	0.0	49.907	1.718	0.0	38.979	1.477	0.0	37.463	1.954
243	17177	17178	NS	1	0.0	44.178	1.156	0.0	40.245	1.577	0.0	45.72	1.444	0.0	39.461	2.24	0.0	43.335	1.159	0.0	38.114	1.455	0.0	45.628	1.334	0.0	38.808	1.913
244	17177	17178	SN	1	0.0	44.897	1.18	0.0	47.778	1.786	0.0	42.781	1.555	0.0	39.973	2.21	0.0	46.374	1.207	0.0	49.907	1.724	0.0	38.73	1.473	0.0	37.463	1.954
245	17177	17178	NS	1	0.0	44.861	1.159	0.0	40.74	1.595	0.0	46.69	1.462	0.0	42.778	2.227	0.0	44.018	1.156	0.0	38.562	1.487	0.0	47.373	1.391	0.0	39.468	1.887
246	17177	17178	SN	1	0.0	45.324	1.16	0.0	47.778	1.763	0.0	42.068	1.556	0.0	39.973	2.197	0.0	46.801	1.189	0.0	49.907	1.718	0.0	38.979	1.477	0.0	37.463	1.954
247	17177	17178	NS	1	0.0	44.178	1.156	0.0	40.245	1.577	0.0	45.72	1.444	0.0	39.461	2.24	0.0	43.335	1.159	0.0	38.114	1.455	0.0	45.628	1.334	0.0	38.808	1.913

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

248	17177	17178	SN	1	0.0	44.897	1.18	0.0	47.778	1.786	0.0	42.781	1.555	0.0	39.973	2.21	0.0	46.374	1.207	0.0	49.907	1.724	0.0	38.73	1.473	0.0	37.463	1.954
249	17178	17179	NS	1	0.0	46.41	1.566	0.0	47.473	2.004	0.0	44.54	1.644	0.0	44.173	2.083	0.0	47.927	1.58	0.0	47.173	1.813	0.0	44.437	1.571	0.0	43.861	1.81
250	17178	17179	SN	1	0.0	39.906	2.534	0.0	50.598	3.372	0.0	37.485	3.463	0.0	40.126	4.624	0.0	39.282	2.579	0.0	53.93	3.126	0.0	37.581	3.393	0.0	37.97	3.858
251	17178	17179	SN	1	0.0	39.229	0.604	0.0	42.764	0.908	0.0	38.265	1.131	0.0	41.04	1.417	0.0	38.793	0.595	0.0	43.272	0.776	0.0	35.319	1.064	0.0	40.257	1.126
252	17178	17179	NS	1	0.0	46.41	1.678	0.0	47.473	2.223	0.0	44.54	1.746	0.0	44.173	2.348	0.0	47.927	1.694	0.0	47.173	2.006	0.0	44.437	1.675	0.0	43.861	2.048
253	17178	17179	NS	1	0.0	46.41	1.559	0.0	47.473	2.002	0.0	44.54	1.64	0.0	44.173	2.083	0.0	47.927	1.577	0.0	47.173	1.81	0.0	44.437	1.565	0.0	43.861	1.806
254	17178	17179	SN	1	0.0	39.229	0.648	0.0	40.855	1.003	0.0	38.265	1.235	0.0	39.153	1.552	0.0	38.793	0.658	0.0	40.167	0.858	0.0	35.319	1.184	0.0	40.257	1.241
255	17178	17179	SN	1	0.0	43.83	2.504	0.0	45.033	3.129	0.0	48.126	3.362	0.0	43.325	4.252	0.0	43.424	2.504	0.0	45.082	2.795	0.0	45.631	3.241	0.0	39.667	3.575
256	17178	17179	NS	1	0.0	49.386	5.444	0.0	49.355	7.094	0.0	49.26	5.207	0.0	51.251	6.688	0.0	48.902	5.373	0.0	49.627	6.841	0.0	49.478	5.065	0.0	50.501	6.021
257	17178	17179	NS	1	0.0	46.41	1.566	0.0	47.473	2.004	0.0	44.54	1.644	0.0	44.173	2.083	0.0	47.927	1.58	0.0	47.173	1.813	0.0	44.437	1.571	0.0	43.861	1.81
258	17178	17179	SN	1	0.0	39.906	2.534	0.0	50.598	3.372	0.0	37.485	3.463	0.0	40.126	4.624	0.0	39.282	2.579	0.0	53.93	3.126	0.0	37.581	3.393	0.0	37.97	3.858
259	17178	17179	NS	1	0.0	46.41	1.559	0.0	47.473	2.002	0.0	44.54	1.64	0.0	44.173	2.083	0.0	47.927	1.577	0.0	47.173	1.81	0.0	44.437	1.565	0.0	43.861	1.806
260	17178	17179	SN	1	0.0	39.469	2.514	0.0	47.03	3.119	0.0	38.921	3.305	0.0	40.363	4.323	0.0	39.751	2.544	0.0	46.251	2.845	0.0	40.036	3.17	0.0	37.97	3.575
261	17178	17179	NS	1	0.0	49.386	5.454	0.0	49.355	7.094	0.0	49.26	5.235	0.0	51.251	6.667	0.0	48.902	5.373	0.0	49.627	6.841	0.0	49.478	5.093	0.0	50.501	6.021
262	17178	17179	NS	1	0.0	46.41	1.678	0.0	47.473	2.223	0.0	44.54	1.746	0.0	44.173	2.348	0.0	47.927	1.694	0.0	47.173	2.006	0.0	44.437	1.675	0.0	43.861	2.048
263	17178	17179	SN	1	0.0	39.229	0.648	0.0	40.855	1.003	0.0	38.265	1.235	0.0	39.153	1.552	0.0	38.793	0.658	0.0	40.167	0.858	0.0	35.319	1.184	0.0	40.257	1.241
264	17178	17179	NS	1	0.0	49.386	5.937	0.0	49.355	8.064	0.0	49.26	5.484	0.0	51.251	7.553	0.0	48.902	5.88	0.0	49.627	7.799	0.0	49.478	5.37	0.0	50.501	6.818
265	17178	17179	SN	1	0.0	43.83	2.504	0.0	45.033	3.129	0.0	48.126	3.362	0.0	43.325	4.252	0.0	43.424	2.504	0.0	45.082	2.795	0.0	45.631	3.241	0.0	39.667	3.575
266	17178	17179	SN	1	0.0	39.469	2.514	0.0	47.03	3.119	0.0	38.921	3.305	0.0	40.363	4.323	0.0	39.751	2.544	0.0	46.251	2.845	0.0	40.036	3.17	0.0	37.97	3.575
267	17178	17179	SN	1	0.0	35.581	0.62	0.0	40.765	0.887	0.0	37.505	1.144	0.0	37.959	1.41	0.0	34.434	0.631	0.0	41.275	0.761	0.0	34.167	1.089	0.0	35.069	1.143
268	17178	17179	NS	1	0.0	49.386	5.937	0.0	49.355	8.064	0.0	49.26	5.484	0.0	51.251	7.553	0.0	48.902	5.88	0.0	49.627	7.799	0.0	49.478	5.37	0.0	50.501	6.818
269	17178	17179	SN	1	0.0	39.229	0.604	0.0	42.764	0.908	0.0	38.265	1.131	0.0	41.04	1.417	0.0	38.793	0.595	0.0	43.272	0.776	0.0	35.319	1.064	0.0	40.257	1.126
270	17178	17179	NS	1	0.0	49.386	5.454	0.0	49.355	7.094	0.0	49.26	5.235	0.0	51.251	6.667	0.0	48.902	5.373	0.0	49.627	6.841	0.0	49.478	5.093	0.0	50.501	6.021
271	17178	17179	NS	1	0.0	49.386	5.444	0.0	49.355	7.094	0.0	49.26	5.207	0.0	51.251	6.688	0.0	48.902	5.373	0.0	49.627	6.841	0.0	49.478	5.065	0.0	50.501	6.021
272	17178	17179	SN	1	0.0	35.581	0.62	0.0	40.765	0.887	0.0	37.505	1.144	0.0	37.959	1.41	0.0	34.434	0.631	0.0	41.275	0.761	0.0	34.167	1.089	0.0	35.069	1.143
273	17179	17180	NS	1	0.0	50.469	2.21	0.0	47.219	2.81	0.0	46.046	1.844	0.0	43.378	2.426	0.0	49.787	2.237	0.0	48.7	2.686	0.0	45.21	1.78	0.0	42.573	2.171
274	17179	17180	SN	1	0.0	49.738	2.365	0.0	53.709	3.202	0.0	46.084	2.782	0.0	49.437	3.316	0.0	50.456	2.439	0.0	53.959	2.872	0.0	46.985	2.611	0.0	46.7	2.702
275	17179	17180	NS	1	0.0	49.383	6.681	0.0	55.155	8.519	0.0	52.023	6.381	0.0	50.581	7.859	0.0	50.19	6.721	0.0	53.434	8.277	0.0	49.881	6.48	0.0	49.255	7.405
276	17179	17180	SN	1	0.0	39.387	0.471	0.0	44.626	0.729	0.0	39.049	0.749	0.0	44.951	0.916	0.0	39.046	0.462	0.0	41.46	0.67	0.0	39.251	0.694	0.0	45.963	0.774
277	17179	17180	NS	1	0.0	49.383	6.681	0.0	55.155	8.519	0.0	52.023	6.381	0.0	50.581	7.859	0.0	50.19	6.721	0.0	53.434	8.277	0.0	49.881	6.48	0.0	49.255	7.405
278	17179	17180	NS	1	0.0	50.469	2.21	0.0	47.219	2.81	0.0	46.046	1.844	0.0	43.378	2.426	0.0	49.787	2.237	0.0	48.7	2.686	0.0	45.21	1.78	0.0	42.573	2.171
279	17179	17180	SN	1	0.0	39.36	0.481	0.0	45.335	0.753	0.0	38.856	0.767	0.0	44.212	0.971	0.0	39.012	0.481	0.0	43.019	0.701	0.0	39.057	0.702	0.0	39.596	0.788
280	17179	17180	SN	1	0.0	49.595	2.221	0.0	49.767	3.007	0.0	41.443	2.681	0.0	48.424	3.176	0.0	50.409	2.312	0.0	50.017	2.724	0.0	38.139	2.553	0.0	45.683	2.571
281	17179	17180	SN	1	0.0	49.738	2.252	0.0	53.709	3.038	0.0	46.084	2.667	0.0	49.437	3.19	0.0	50.456	2.322	0.0	53.959	2.724	0.0	46.985	2.504	0.0	46.7	2.571
282	17179	17180	SN	1	0.0	39.36	0.46	0.0	45.335	0.713	0.0	38.856	0.731	0.0	44.212	0.919	0.0	39.012	0.46	0.0	43.019	0.663	0.0	39.057	0.669	0.0	40.898	0.752
283	17180	17181	NS	1	0.0	42.372	1.372	0.0	45.129	2.071	0.0	46.95	1.509	0.0	42.98	1.883	0.0	41.871	1.408	0.0	47.115	1.935	0.0	46.668	1.48	0.0	43.125	1.681

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

■ Normal
■ Alarming
■ Deviations
■ High Errors

284	17180	17181	NS	1	0.0	47.298	1.374	0.0	45.145	2.053	0.0	46.95	1.501	0.0	43.039	1.879	0.0	47.778	1.403	0.0	47.131	1.94	0.0	44.11	1.494	0.0	43.671	1.704
285	17180	17181	SN	1	0.0	48.027	1.125	0.0	43.891	1.489	0.0	42.553	1.048	0.0	40.135	1.516	0.0	49.833	1.161	0.0	44.425	1.384	0.0	40.934	0.993	0.0	38.706	1.323
286	17180	17181	SN	1	0.0	55.047	4.051	0.0	51.217	4.869	0.0	45.759	4.011	0.0	45.875	4.327	0.0	55.965	4.162	0.0	49.834	4.768	0.0	44.576	3.94	0.0	45.812	3.907
287	17180	17181	SN	1	0.0	55.047	4.051	0.0	51.217	4.869	0.0	45.759	4.011	0.0	45.875	4.327	0.0	55.965	4.162	0.0	49.834	4.768	0.0	44.576	3.94	0.0	45.812	3.907
288	17180	17181	SN	1	0.0	48.027	1.11	0.0	43.891	1.47	0.0	42.553	1.034	0.0	40.135	1.502	0.0	49.833	1.146	0.0	44.425	1.366	0.0	40.934	0.979	0.0	38.706	1.308
289	17180	17181	SN	1	0.0	55.047	4.106	0.0	51.217	4.944	0.0	45.759	4.066	0.0	45.875	4.38	0.0	55.965	4.219	0.0	49.834	4.841	0.0	44.576	3.994	0.0	45.812	3.968
290	17180	17181	NS	1	0.0	48.304	5.177	0.0	52.046	6.39	0.0	46.995	5.014	0.0	45.585	6.243	0.0	49.224	5.238	0.0	51.155	6.279	0.0	44.469	5.035	0.0	44.932	5.895
291	17180	17181	NS	1	0.0	52.907	5.157	0.0	52.046	6.411	0.0	46.995	5.049	0.0	45.025	6.357	0.0	53.758	5.187	0.0	51.155	6.269	0.0	44.469	5.049	0.0	44.372	5.881
292	17180	17181	SN	1	0.0	48.027	1.11	0.0	43.891	1.47	0.0	42.553	1.034	0.0	40.135	1.502	0.0	49.833	1.146	0.0	44.425	1.366	0.0	40.934	0.979	0.0	38.706	1.308
293	17181	17182	NS	1	0.0	40.649	0.852	0.0	49.096	1.235	0.0	39.181	1.132	0.0	38.004	1.415	0.0	40.23	0.872	0.0	46.975	1.095	0.0	40.581	1.086	0.0	34.345	1.186
294	17181	17182	SN	1	0.0	42.525	0.724	0.0	42.28	1.003	0.0	41.404	0.825	0.0	39.995	1.466	0.0	42.296	0.692	0.0	41.982	0.87	0.0	37.851	0.751	0.0	36.806	1.189
295	17181	17182	SN	1	0.0	42.525	0.731	0.0	42.28	1.007	0.0	41.172	0.832	0.0	39.393	1.457	0.0	42.296	0.694	0.0	41.982	0.868	0.0	42.993	0.758	0.0	36.331	1.171
296	17181	17182	SN	1	0.0	48.085	2.137	0.0	43.316	2.81	0.0	47.408	2.702	0.0	47.858	4.226	0.0	48.367	2.157	0.0	42.264	2.369	0.0	46.391	2.543	0.0	45.154	3.577
297	17181	17182	SN	1	0.0	48.085	2.157	0.0	43.316	2.81	0.0	40.994	2.709	0.0	48.622	4.226	0.0	48.367	2.168	0.0	42.264	2.379	0.0	40.987	2.536	0.0	45.916	3.541
298	17181	17182	NS	1	0.0	43.879	3.201	0.0	43.039	4.276	0.0	44.931	3.491	0.0	38.765	4.552	0.0	43.348	3.241	0.0	44.628	4.003	0.0	44.689	3.37	0.0	41.769	4.154
299	17181	17182	NS	1	0.0	43.888	3.18	0.0	43.039	4.276	0.0	44.871	3.491	0.0	38.765	4.509	0.0	43.356	3.231	0.0	44.628	4.013	0.0	44.631	3.384	0.0	41.769	4.126
300	17181	17182	SN	1	0.0	48.085	2.131	0.0	43.316	2.774	0.0	40.994	2.675	0.0	48.622	4.193	0.0	48.367	2.141	0.0	42.264	2.349	0.0	40.987	2.505	0.0	45.916	3.503
301	17181	17182	SN	1	0.0	42.525	0.715	0.0	42.28	0.991	0.0	41.404	0.814	0.0	39.995	1.452	0.0	42.296	0.683	0.0	41.982	0.86	0.0	37.851	0.742	0.0	36.806	1.175
302	17181	17182	NS	1	0.0	40.23	0.838	0.0	39.091	1.215	0.0	39.181	1.123	0.0	37.997	1.491	0.0	39.84	0.863	0.0	39.712	1.057	0.0	40.581	1.066	0.0	37.284	1.239
303	17182	17183	NS	1	0.0	45.513	0.671	0.0	39.987	0.942	0.0	40.08	1.034	0.0	41.231	1.438	0.0	46.398	0.657	0.0	40.406	0.806	0.0	38.109	0.97	0.0	38.636	1.227
304	17182	17183	SN	1	0.0	37.538	0.469	0.0	37.165	0.736	0.0	35.316	0.694	0.0	38.441	1.109	0.0	36.843	0.442	0.0	35.103	0.638	0.0	33.667	0.597	0.0	39.217	0.862
305	17182	17183	NS	1	0.0	51.809	1.894	0.0	48.82	2.719	0.0	43.089	3.263	0.0	43.514	4.303	0.0	51.451	1.843	0.0	49.64	2.446	0.0	40.84	3.043	0.0	43.793	3.742
306	17182	17183	SN	1	0.0	46.524	2.141	0.0	40.338	2.572	0.0	33.038	1.852	0.0	39.583	3.133	0.0	47.05	2.201	0.0	41.23	2.511	0.0	34.504	1.767	0.0	35.439	2.656
307	17182	17183	SN	1	0.0	37.663	0.474	0.0	37.38	0.726	0.0	36.675	0.703	0.0	42.824	1.115	0.0	36.968	0.449	0.0	35.316	0.643	0.0	33.863	0.606	0.0	38.227	0.86
308	17182	17183	SN	1	0.0	46.524	2.121	0.0	40.338	2.572	0.0	33.409	1.831	0.0	39.583	3.111	0.0	47.05	2.181	0.0	41.23	2.501	0.0	33.926	1.795	0.0	35.41	2.648
309	17182	17183	SN	1	0.0	37.948	0.482	0.0	37.38	0.74	0.0	33.019	0.716	0.0	42.824	1.124	0.0	37.253	0.457	0.0	35.316	0.652	0.0	31.341	0.606	0.0	38.227	0.867
310	17182	17183	SN	1	0.0	46.524	2.159	0.0	40.338	2.618	0.0	33.409	1.858	0.0	39.583	3.132	0.0	47.05	2.221	0.0	41.23	2.546	0.0	33.926	1.822	0.0	35.41	2.668
311	17183	17184	SN	1	0.0	39.575	5.091	0.0	46.391	5.771	0.0	40.242	4.235	0.0	44.82	5.597	0.0	40.067	5.164	0.0	46.49	5.459	0.0	41.994	4.257	0.0	44.955	5.466
312	17183	17184	SN	1	0.0	41.048	1.26	0.0	47.007	1.662	0.0	41.641	1.529	0.0	40.773	1.961	0.0	39.913	1.23	0.0	46.425	1.553	0.0	40.345	1.481	0.0	37.915	1.846
313	17183	17184	NS	1	0.0	43.291	0.927	0.0	46.707	1.02	0.0	38.718	0.868	0.0	40.776	1.179	0.0	43.935	0.904	0.0	48.561	0.966	0.0	36.703	0.81	0.0	39.673	0.959
314	17183	17184	NS	1	0.0	53.732	3.559	0.0	48.723	3.911	0.0	46.285	3.208	0.0	45.301	4.011	0.0	52.475	3.538	0.0	50.003	3.648	0.0	46.529	2.966	0.0	42.879	3.465
315	17183	17184	SN	1	0.0	40.388	1.222	0.0	47.007	1.613	0.0	41.641	1.457	0.0	40.773	1.909	0.0	39.238	1.195	0.0	46.425	1.507	0.0	40.576	1.43	0.0	37.915	1.79
316	17183	17184	NS	1	0.0	53.732	3.569	0.0	48.817	3.93	0.0	46.291	3.215	0.0	45.301	4.004	0.0	52.475	3.549	0.0	50.098	3.668	0.0	46.535	2.966	0.0	42.879	3.458
317	17183	17184	NS	1	0.0	43.253	0.931	0.0	39.179	1.02	0.0	38.718	0.859	0.0	40.808	1.177	0.0	43.916	0.904	0.0	41.987	0.968	0.0	36.701	0.803	0.0	39.673	0.964
318	17183	17184	SN	1	0.0	39.605	4.999	0.0	46.391	5.601	0.0	40.242	4.136	0.0	44.82	5.454	0.0	40.099	5.06	0.0	46.49	5.327	0.0	40.046	4.15	0.0	44.955	5.304
319	17184	17185	NS	1	0.0	53.8	1.388	0.0	49.441	1.888	0.0	40.401	0.938	0.0	41.393	1.755	0.0	53.244	1.408	0.0	48.967	1.778	0.0	39.863	0.911	0.0	40.403	1.528

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

320	17184	17185	NS	1	0.0	49.555	4.722	0.0	53.856	5.996	0.0	48.398	4.801	0.0	46.903	5.668	0.0	50.383	4.813	0.0	52.986	5.804	0.0	47.441	4.58	0.0	48.99	5.213
321	17184	17185	SN	1	0.0	44.164	3.778	0.0	49.048	4.286	0.0	37.233	3.826	0.0	40.009	4.866	0.0	44.382	3.926	0.0	51.043	4.0	0.0	35.74	3.693	0.0	37.229	4.405
322	17184	17185	NS	1	0.0	53.928	1.462	0.0	49.264	1.8	0.0	40.056	1.26	0.0	41.393	1.721	0.0	53.37	1.476	0.0	48.323	1.703	0.0	39.109	1.209	0.0	38.798	1.459
323	17184	17185	SN	1	0.0	36.932	0.963	0.0	41.322	1.197	0.0	41.269	1.23	0.0	40.415	1.649	0.0	35.832	0.942	0.0	40.837	1.079	0.0	36.839	1.157	0.0	38.101	1.342
324	17184	17185	SN	1	0.0	36.932	1.001	0.0	41.322	1.249	0.0	37.544	1.281	0.0	40.415	1.716	0.0	35.832	0.978	0.0	40.837	1.126	0.0	35.001	1.207	0.0	38.101	1.403
325	17184	17185	SN	1	0.0	44.164	3.625	0.0	49.048	4.101	0.0	37.233	3.674	0.0	40.009	4.683	0.0	44.382	3.777	0.0	51.043	3.828	0.0	36.064	3.553	0.0	37.229	4.22
326	17184	17185	NS	1	0.0	49.408	4.965	0.0	53.905	6.44	0.0	47.465	3.766	0.0	49.874	5.784	0.0	50.234	5.052	0.0	53.305	6.08	0.0	45.789	3.498	0.0	49.715	5.184
327	17185	17186	SN	1	0.0	52.397	5.612	0.0	46.463	6.249	0.0	45.505	4.55	0.0	49.363	6.501	0.0	51.622	5.655	0.0	47.757	6.065	0.0	45.749	4.33	0.0	46.988	5.946
328	17185	17186	SN	1	0.0	50.053	1.252	0.0	50.455	1.971	0.0	40.251	1.241	0.0	47.193	2.097	0.0	50.025	1.286	0.0	49.176	1.751	0.0	39.371	1.173	0.0	45.111	1.826
329	17185	17186	SN	1	0.0	50.053	1.176	0.0	50.455	1.862	0.0	40.251	1.174	0.0	47.193	2.001	0.0	50.025	1.207	0.0	49.176	1.656	0.0	39.371	1.105	0.0	45.111	1.734
330	17185	17186	NS	1	0.0	47.629	1.607	0.0	46.77	2.177	0.0	42.652	1.761	0.0	42.1	2.234	0.0	46.966	1.634	0.0	49.605	2.017	0.0	44.503	1.695	0.0	43.385	2.039
331	17185	17186	NS	1	0.0	43.126	1.581	0.0	46.973	2.245	0.0	38.573	1.694	0.0	39.059	2.232	0.0	44.565	1.626	0.0	50.592	2.133	0.0	40.17	1.655	0.0	36.774	1.977
332	17185	17186	SN	1	0.0	52.397	5.275	0.0	46.463	5.924	0.0	45.505	4.302	0.0	49.363	6.22	0.0	51.622	5.316	0.0	47.757	5.711	0.0	45.749	4.082	0.0	46.988	5.665
333	17185	17186	NS	1	0.116	46.907	6.282	0.0	54.416	7.828	0.0	39.628	6.022	0.0	43.109	6.728	0.136	45.867	6.413	0.0	53.654	7.737	0.0	41.011	5.972	0.0	43.94	6.515
334	17185	17186	NS	1	0.0	53.353	6.232	0.0	53.879	7.716	0.0	49.795	5.839	0.0	47.672	7.053	0.0	52.653	6.354	0.0	53.798	7.594	0.0	49.838	5.789	0.0	46.297	6.67
335	17186	17187	SN	1	0.0	45.5	2.351	0.0	52.31	2.691	0.0	47.627	1.808	0.0	46.17	2.192	0.0	44.726	2.414	0.0	54.062	2.557	0.0	44.618	1.794	0.0	50.016	2.059
336	17186	17187	SN	1	0.0	53.449	8.708	0.0	57.867	9.065	0.0	43.833	6.75	0.0	48.121	7.397	0.0	55.088	8.859	0.0	61.364	8.974	0.0	43.413	6.836	0.0	46.5	7.312
337	17186	17187	SN	1	0.0	53.449	9.511	0.0	57.867	9.875	0.0	43.833	7.366	0.0	48.121	7.963	0.0	55.088	9.677	0.0	61.364	9.797	0.0	43.413	7.451	0.0	46.5	7.924
338	17186	17187	SN	1	0.0	45.296	2.348	0.0	52.309	2.684	0.0	47.627	1.787	0.0	42.261	2.188	0.0	45.791	2.434	0.0	54.059	2.56	0.0	44.618	1.783	0.0	43.348	2.055
339	17186	17187	SN	1	0.0	53.449	8.738	0.0	53.562	9.055	0.0	44.459	6.743	0.0	47.143	7.504	0.0	55.099	8.88	0.0	55.007	8.964	0.0	43.963	6.772	0.0	46.496	7.426
340	17186	17187	NS	1	0.0	55.4	3.647	0.0	48.119	4.984	0.0	46.209	3.406	0.0	43.902	4.757	0.0	57.408	3.738	0.0	49.43	4.772	0.0	46.477	3.392	0.0	44.236	4.395
341	17186	17187	NS	1	0.0	41.846	0.879	0.0	49.366	1.265	0.0	40.737	1.052	0.0	46.654	1.604	0.0	42.796	0.849	0.0	47.545	1.145	0.0	38.41	1.006	0.0	48.679	1.386
342	17186	17187	SN	1	0.0	45.5	2.571	0.0	52.31	2.942	0.0	47.627	1.97	0.0	46.17	2.376	0.0	44.726	2.64	0.0	54.062	2.799	0.0	44.618	1.956	0.0	50.016	2.236
343	17187	17188	NS	1	0.0	41.573	0.843	0.0	51.466	1.108	0.0	36.789	0.841	0.0	42.249	1.287	0.0	41.24	0.854	0.0	51.559	1.054	0.0	39.528	0.779	0.0	40.848	1.083
344	17187	17188	NS	1	0.0	41.573	0.848	0.0	51.548	1.099	0.0	36.789	0.843	0.0	45.055	1.278	0.0	41.461	0.859	0.0	51.643	1.054	0.0	39.528	0.781	0.0	42.477	1.078
345	17187	17188	SN	1	0.0	50.07	5.363	0.0	48.54	5.57	0.0	43.949	5.093	0.0	43.284	6.329	0.0	51.703	5.474	0.0	50.378	5.205	0.0	42.065	4.979	0.0	43.102	5.959
346	17187	17188	NS	1	0.0	49.943	2.879	0.0	51.798	3.709	0.0	46.634	3.173	0.0	41.91	4.139	0.0	51.003	2.93	0.0	52.266	3.274	0.0	46.28	2.931	0.0	44.895	3.508
347	17187	17188	NS	1	0.0	49.943	2.879	0.0	51.787	3.709	0.0	46.634	3.173	0.0	41.905	4.139	0.0	51.003	2.93	0.0	52.257	3.274	0.0	46.278	2.931	0.0	44.891	3.522
348	17187	17188	SN	1	0.0	44.71	1.549	0.0	48.178	1.878	0.0	43.933	1.462	0.0	42.781	2.008	0.0	44.759	1.581	0.0	46.734	1.781	0.0	42.686	1.434	0.0	40.002	1.801
349	17188	17189	NS	1	0.0	51.374	4.975	0.0	55.728	6.087	0.0	41.255	4.552	0.0	41.879	5.49	0.0	52.472	5.097	0.0	52.033	5.622	0.0	42.152	4.374	0.0	41.542	5.007
350	17188	17189	NS	1	0.0	51.374	4.945	0.0	55.728	6.067	0.0	41.255	4.552	0.0	41.879	5.526	0.0	52.472	5.087	0.0	52.033	5.632	0.0	42.152	4.36	0.0	41.01	5.036
351	17188	17189	SN	1	0.0	48.234	4.584	0.0	50.847	5.761	0.0	39.645	3.986	0.0	47.813	4.847	0.0	49.969	4.534	0.0	51.362	5.427	0.0	41.1	3.95	0.0	49.744	4.541
352	17188	17189	NS	1	0.0	46.934	1.304	0.0	46.911	1.737	0.0	41.777	1.324	0.0	44.905	1.7	0.0	47.949	1.306	0.0	44.911	1.556	0.0	41.6	1.246	0.0	44.765	1.523
353	17188	17189	NS	1	0.0	46.934	1.313	0.0	46.911	1.743	0.0	41.777	1.306	0.0	44.905	1.695	0.0	47.949	1.32	0.0	44.911	1.561	0.0	41.6	1.241	0.0	44.765	1.518
354	17188	17189	SN	1	0.0	44.792	1.114	0.0	43.763	1.452	0.0	36.092	1.147	0.0	39.121	1.694	0.0	45.857	1.118	0.0	44.756	1.369	0.0	34.85	1.097	0.0	37.356	1.599
355	17189	17190	NS	1	0.0	39.746	0.54	0.0	38.082	0.865	0.0	38.536	0.809	0.0	42.28	1.213	0.0	38.678	0.54	0.0	37.682	0.75	0.0	37.453	0.749	0.0	43.492	0.934

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

356	17189	17190	NS	1	0.0	45.112	1.55	0.0	47.354	2.558	0.0	39.925	2.29	0.0	48.537	3.601	0.0	44.671	1.56	0.0	48.16	2.346	0.0	41.269	2.141	0.0	47.961	3.026
357	17189	17190	SN	1	0.0	52.415	4.686	0.0	51.716	5.245	0.0	49.917	4.334	0.0	44.82	5.067	0.0	54.085	4.625	0.0	52.923	4.891	0.0	48.208	4.085	0.0	46.679	4.37
358	17189	17190	SN	1	0.0	52.415	4.686	0.0	51.716	5.245	0.0	49.917	4.334	0.0	44.82	5.067	0.0	54.085	4.625	0.0	52.923	4.891	0.0	48.208	4.085	0.0	46.679	4.37
359	17189	17190	NS	1	0.0	37.997	0.542	0.0	38.082	0.851	0.0	38.536	0.809	0.0	42.28	1.222	0.0	38.678	0.545	0.0	37.682	0.741	0.0	37.453	0.753	0.0	43.492	0.922
360	17189	17190	NS	1	0.0	45.112	1.571	0.0	47.354	2.538	0.0	39.925	2.29	0.0	48.537	3.608	0.0	44.599	1.571	0.0	48.16	2.326	0.0	41.269	2.141	0.0	47.961	3.054
361	17189	17190	SN	1	0.0	45.165	1.017	0.0	46.419	1.346	0.0	43.16	1.225	0.0	44.911	1.539	0.0	46.102	1.001	0.0	47.642	1.158	0.0	42.523	1.147	0.0	44.849	1.26
362	17189	17190	SN	1	0.0	45.165	1.017	0.0	46.419	1.346	0.0	43.16	1.225	0.0	44.911	1.539	0.0	46.102	1.001	0.0	47.642	1.158	0.0	42.523	1.147	0.0	44.849	1.26
363	17190	17191	NS	1	0.0	43.341	0.476	0.0	43.03	0.737	0.0	35.112	0.766	0.0	37.773	1.254	0.0	43.508	0.455	0.0	43.307	0.662	0.0	34.62	0.697	0.0	34.766	0.9
364	17190	17191	NS	1	0.0	35.488	0.45	0.0	43.403	0.723	0.0	35.432	0.788	0.0	37.773	1.238	0.0	35.457	0.418	0.0	43.959	0.648	0.0	35.162	0.708	0.0	34.766	0.89
365	17190	17191	NS	1	0.0	38.285	0.477	0.0	43.587	0.734	0.0	37.617	0.781	0.0	39.868	1.231	0.0	37.937	0.427	0.0	43.866	0.66	0.0	36.258	0.703	0.0	36.641	0.867
366	17190	17191	SN	1	0.0	52.075	5.504	0.0	49.676	6.188	0.0	43.52	5.513	0.0	51.77	6.43	0.0	52.596	5.595	0.0	52.677	5.915	0.0	43.366	5.47	0.0	52.572	5.953
367	17190	17191	SN	1	0.0	52.712	5.474	0.0	49.963	6.188	0.0	45.366	5.619	0.0	49.204	6.366	0.0	53.234	5.585	0.0	52.962	5.894	0.0	43.366	5.456	0.0	51.113	5.896
368	17190	17191	NS	1	0.0	42.68	2.086	0.0	48.188	2.377	0.0	41.607	2.475	0.0	37.187	3.147	0.0	43.531	2.016	0.0	49.427	2.275	0.0	42.555	2.347	0.0	35.565	2.423
369	17190	17191	NS	1	0.0	40.963	1.995	0.0	48.102	2.427	0.0	41.786	2.467	0.0	37.864	3.183	0.0	41.816	2.005	0.0	49.237	2.306	0.0	38.664	2.354	0.0	36.251	2.366
370	17190	17191	SN	1	0.0	42.202	1.299	0.0	42.116	1.63	0.0	41.497	1.514	0.0	41.475	1.851	0.0	43.125	1.295	0.0	39.811	1.575	0.0	38.703	1.516	0.0	41.778	1.71
371	17190	17191	NS	1	0.0	42.323	2.126	0.0	46.402	2.421	0.0	41.786	2.419	0.0	37.864	3.255	0.0	41.22	2.054	0.0	47.035	2.308	0.0	40.317	2.259	0.0	39.984	2.438
372	17190	17191	SN	1	0.0	45.404	1.274	0.0	47.134	1.609	0.0	42.066	1.539	0.0	41.475	1.84	0.0	44.487	1.272	0.0	46.134	1.573	0.0	44.516	1.542	0.0	41.778	1.703
373	17191	17192	SN	1	0.0	45.528	1.279	0.0	43.294	1.713	0.0	38.624	1.45	0.0	45.596	1.89	0.0	45.493	1.265	0.0	44.83	1.648	0.0	41.476	1.362	0.0	45.076	1.749
374	17191	17192	NS	1	0.0	42.382	1.217	0.0	40.445	1.655	0.0	42.371	1.325	0.0	40.879	2.151	0.0	42.934	1.262	0.0	40.432	1.545	0.0	42.031	1.261	0.0	40.325	1.905
375	17191	17192	SN	1	0.0	52.083	3.707	0.0	48.528	4.507	0.0	42.035	4.746	0.0	44.598	6.095	0.0	51.713	3.626	0.0	49.021	4.406	0.0	43.392	4.732	0.0	43.61	5.725
376	17191	17192	NS	1	0.0	46.385	4.473	0.0	43.878	5.787	0.0	42.3	4.393	0.0	44.803	6.18	0.0	47.933	4.579	0.0	42.707	5.531	0.0	44.005	4.378	0.0	41.49	5.739
377	17191	17192	NS	1	0.0	42.382	1.224	0.0	40.445	1.748	0.0	42.371	1.357	0.0	40.879	2.253	0.0	42.934	1.274	0.0	40.432	1.625	0.0	42.031	1.271	0.0	40.325	1.996
378	17191	17192	NS	1	0.0	42.382	1.217	0.0	40.445	1.655	0.0	42.371	1.325	0.0	40.879	2.151	0.0	42.934	1.262	0.0	40.432	1.545	0.0	42.031	1.261	0.0	40.325	1.905
379	17191	17192	NS	1	0.0	46.385	4.405	0.0	43.878	5.488	0.0	42.3	4.308	0.0	44.803	5.858	0.0	47.933	4.496	0.0	42.707	5.255	0.0	44.005	4.265	0.0	41.853	5.468
380	17191	17192	NS	1	0.0	46.385	4.405	0.0	43.878	5.488	0.0	42.3	4.308	0.0	44.803	5.858	0.0	47.933	4.496	0.0	42.707	5.255	0.0	44.005	4.265	0.0	41.853	5.468
381	17192	17193	NS	1	0.0	46.446	3.265	0.0	42.024	4.048	0.0	40.415	3.271	0.0	40.23	4.525	0.0	46.176	3.186	0.0	39.764	3.769	0.0	41.568	2.965	0.0	37.382	3.85
382	17192	17193	NS	1	0.0	42.756	0.941	0.0	46.232	1.318	0.0	41.107	1.024	0.0	38.12	1.542	0.0	42.523	0.941	0.0	48.336	1.159	0.0	37.79	0.942	0.0	37.612	1.2
383	17193	17194	SN	1	0.0	56.733	3.718	0.0	59.71	27.89	0.0	51.69	2.7	0.0	53.074	25.249	0.0	56.198	3.773	0.0	59.162	28.094	0.0	51.019	2.466	0.0	54.737	24.204
384	17193	17194	SN	1	0.0	56.889	5.45	0.0	59.408	48.648	0.0	50.855	7.2	0.0	57.061	46.078	0.0	56.85	5.592	0.0	59.636	48.881	0.0	51.941	6.83	0.0	55.332	45.395
385	17193	17194	SN	1	0.0	52.185	3.97	0.0	58.167	16.76	0.0	51.69	2.223	0.0	52.61	13.625	0.0	52.151	4.113	0.0	58.371	17.104	0.0	51.019	2.212	0.0	49.521	13.743
386	17193	17194	SN	1	0.0	56.889	6.94	0.0	57.983	27.701	0.0	50.855	6.15	0.0	51.128	22.027	0.0	56.85	7.215	0.0	58.157	28.441	0.0	51.941	6.188	0.0	51.011	23.182
387	17193	17194	SN	1	0.0	50.024	5.273	0.0	58.167	13.018	0.0	37.01	2.705	0.0	52.61	10.255	0.0	49.938	5.462	0.0	58.371	13.341	0.0	38.377	2.796	0.0	49.521	10.413
388	17193	17194	SN	1	0.0	56.889	9.53	0.0	57.983	22.188	0.0	39.978	7.517	0.0	51.128	17.663	0.0	56.85	9.908	0.0	58.157	23.212	0.0	40.057	7.796	0.0	51.011	18.954

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
 Alarming
 Deviations
 High Errors

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	17165	17166	NS	1	0.0	149.812	9.903	0.0	31.364	14.391	0.0	359.449	10.831	0.0	80.37	12.969	0.0	1.401	0.0	1.798	0.0	0.0	1.849	0.0	0.0	2.156	0.0	
2	17165	17166	SN	1	0.0	29.985	13.044	0.0	26.02	12.518	0.0	135.608	10.579	0.0	224.334	12.217	0.0	1.415	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
3	17165	17166	SN	1	0.0	23.284	5.844	0.0	25.501	6.877	0.0	129.536	2.105	0.0	13.093	2.912	0.0	1.405	0.0	1.765	0.0	0.0	1.831	0.0	0.0	2.119	0.0	
4	17165	17166	SN	1	0.0	23.284	5.833	0.0	26.72	7.005	0.0	129.536	2.097	0.0	60.466	3.159	0.0	1.405	0.0	1.765	0.0	0.0	1.835	0.0	0.0	2.119	0.0	
5	17165	17166	SN	1	0.0	23.284	5.985	0.0	25.501	7.174	0.0	129.52	2.317	0.0	13.093	3.275	0.0	1.405	0.0	1.766	0.0	0.0	1.837	0.0	0.0	2.119	0.0	
6	17165	17166	SN	1	0.0	23.284	5.927	0.0	26.72	7.183	0.0	129.536	2.238	0.0	60.461	3.345	0.0	1.405	0.0	1.765	0.0	0.0	1.835	0.0	0.0	2.119	0.0	
7	17165	17166	SN	1	0.0	23.284	5.927	0.0	26.72	7.183	0.0	129.536	2.238	0.0	60.461	3.345	0.0	1.405	0.0	1.765	0.0	0.0	1.835	0.0	0.0	2.119	0.0	
8	17165	17166	NS	1	0.0	122.64	6.032	0.0	24.602	7.18	0.0	198.995	2.799	0.0	62.391	3.479	0.0	1.421	0.0	1.799	0.0	0.0	1.868	0.0	0.0	2.159	0.0	
9	17165	17166	SN	1	0.0	29.991	12.823	0.0	26.571	12.363	0.0	135.625	10.054	0.0	224.334	11.961	0.0	1.414	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
10	17165	17166	SN	1	0.0	23.284	5.985	0.0	25.501	7.174	0.0	129.52	2.317	0.0	13.093	3.275	0.0	1.405	0.0	1.766	0.0	0.0	1.837	0.0	0.0	2.119	0.0	
11	17165	17166	SN	1	0.0	23.284	5.833	0.0	26.72	7.005	0.0	129.536	2.097	0.0	60.466	3.159	0.0	1.405	0.0	1.765	0.0	0.0	1.835	0.0	0.0	2.119	0.0	
12	17165	17166	SN	1	0.0	29.991	13.018	0.0	26.571	12.77	0.0	135.625	10.428	0.0	224.334	12.682	0.0	1.414	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
13	17165	17166	SN	1	0.0	23.284	5.844	0.0	25.501	6.877	0.0	129.536	2.105	0.0	13.093	2.912	0.0	1.405	0.0	1.765	0.0	0.0	1.831	0.0	0.0	2.119	0.0	
14	17165	17166	SN	1	0.0	29.985	13.044	0.0	26.02	12.518	0.0	135.608	10.579	0.0	224.334	12.217	0.0	1.415	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
15	17165	17166	NS	1	0.0	122.64	6.032	0.0	24.602	7.18	0.0	198.995	2.8	0.0	62.391	3.481	0.0	1.421	0.0	1.799	0.0	0.0	1.868	0.0	0.0	2.159	0.0	
16	17165	17166	NS	1	0.0	122.64	6.032	0.0	24.602	7.18	0.0	198.995	2.799	0.0	62.391	3.479	0.0	1.421	0.0	1.799	0.0	0.0	1.868	0.0	0.0	2.159	0.0	
17	17165	17166	NS	1	0.0	149.812	9.903	0.0	31.364	14.391	0.0	359.449	10.831	0.0	80.37	12.969	0.0	1.401	0.0	1.798	0.0	0.0	1.849	0.0	0.0	2.156	0.0	
18	17165	17166	SN	1	0.0	29.991	13.018	0.0	26.571	12.77	0.0	135.625	10.428	0.0	224.334	12.682	0.0	1.414	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
19	17165	17166	NS	1	0.0	149.812	9.903	0.0	31.364	14.391	0.0	359.448	10.824	0.0	80.381	12.955	0.0	1.401	0.0	1.798	0.0	0.0	1.849	0.0	0.0	2.156	0.0	
20	17165	17166	SN	1	0.0	29.991	12.742	0.0	26.014	11.879	0.0	135.625	10.074	0.0	224.334	11.122	0.0	1.414	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
21	17165	17166	NS	1	0.0	122.64	6.032	0.0	24.602	7.18	0.0	198.995	2.8	0.0	62.391	3.481	0.0	1.421	0.0	1.799	0.0	0.0	1.868	0.0	0.0	2.159	0.0	
22	17165	17166	SN	1	0.0	29.991	12.742	0.0	26.014	11.879	0.0	135.625	10.074	0.0	224.334	11.122	0.0	1.414	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
23	17165	17166	NS	1	0.0	149.812	9.903	0.0	31.364	14.391	0.0	359.448	10.824	0.0	80.381	12.955	0.0	1.401	0.0	1.798	0.0	0.0	1.849	0.0	0.0	2.156	0.0	
24	17165	17166	SN	1	0.0	29.991	12.823	0.0	26.571	12.363	0.0	135.625	10.054	0.0	224.334	11.961	0.0	1.414	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.122	0.0	
25	17166	17167	NS	1	0.0	24.911	9.959	0.0	31.458	14.407	0.0	187.127	10.718	0.0	73.311	12.997	0.0	1.414	0.0	1.8	0.0	0.0	1.863	0.0	0.0	2.157	0.0	
26	17166	17167	SN	1	0.0	30.128	13.033	0.0	173.394	12.692	0.0	142.342	10.56	0.0	102.924	12.463	0.0	1.414	0.0	1.77	0.0	0.0	1.817	0.0	0.0	2.123	0.0	
27	17166	17167	SN	1	0.0	30.128	13.033	0.0	173.394	12.692	0.0	142.342	10.56	0.0	102.924	12.463	0.0	1.414	0.0	1.77	0.0	0.0	1.817	0.0	0.0	2.123	0.0	
28	17166	17167	SN	1	0.0	30.128	13.034	0.0	173.394	12.856	0.0	142.342	10.504	0.0	102.924	12.702	0.0	1.414	0.0	1.77	0.0	0.0	1.817	0.0	0.0	2.123	0.0	
29	17166	17167	NS	1	0.0	46.632	9.96	0.0	31.452	14.397	0.0	187.127	10.704	0.0	73.311	12.99	0.0	1.414	0.0	1.8	0.0	0.0	1.863	0.0	0.0	2.157	0.0	
30	17166	17167	NS	1	0.0	25.816	6.001	0.0	24.597	7.176	0.0	343.869	2.79	0.0	50.788	3.407	0.0	1.438	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.155	0.0	
31	17166	17167	NS	1	0.0	25.81	6.004	0.0	24.597	7.176	0.0	343.874	2.786	0.0	50.793	3.407	0.0	1.438	0.0	1.799	0.0	0.0	1.869	0.0	0.0	2.156	0.0	

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

32	17166	17167	SN	1	0.0	23.29	5.958	0.0	26.577	7.231	0.0	145.679	2.299	0.0	66.23	3.413	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.84	0.0	0.0	2.119	0.0
33	17166	17167	SN	1	0.0	23.29	5.973	0.0	25.943	7.214	0.0	145.679	2.311	0.0	14.813	3.325	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.84	0.0	0.0	2.119	0.0
34	17166	17167	SN	1	0.0	23.29	5.973	0.0	25.943	7.214	0.0	145.679	2.311	0.0	14.813	3.325	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.84	0.0	0.0	2.119	0.0
35	17166	17167	NS	1	0.0	24.911	9.959	0.0	31.458	14.407	0.0	187.127	10.718	0.0	73.311	12.997	0.0	1.414	0.0	0.0	1.8	0.0	0.0	1.863	0.0	0.0	2.157	0.0
36	17166	17167	NS	1	0.0	46.632	9.96	0.0	31.452	14.397	0.0	187.127	10.704	0.0	73.311	12.99	0.0	1.414	0.0	0.0	1.8	0.0	0.0	1.863	0.0	0.0	2.157	0.0
37	17166	17167	SN	1	0.0	30.128	13.034	0.0	173.394	12.856	0.0	142.342	10.504	0.0	102.924	12.702	0.0	1.414	0.0	0.0	1.77	0.0	0.0	1.817	0.0	0.0	2.123	0.0
38	17166	17167	SN	1	0.0	30.128	13.033	0.0	173.394	12.692	0.0	142.342	10.56	0.0	102.924	12.463	0.0	1.414	0.0	0.0	1.77	0.0	0.0	1.817	0.0	0.0	2.123	0.0
39	17166	17167	SN	1	0.0	23.29	5.973	0.0	25.943	7.214	0.0	145.679	2.311	0.0	14.813	3.325	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.84	0.0	0.0	2.119	0.0
40	17166	17167	SN	1	0.0	23.29	5.973	0.0	25.943	7.214	0.0	145.679	2.311	0.0	14.813	3.325	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.84	0.0	0.0	2.119	0.0
41	17166	17167	SN	1	0.0	30.128	13.033	0.0	173.394	12.692	0.0	142.342	10.56	0.0	102.924	12.463	0.0	1.414	0.0	0.0	1.77	0.0	0.0	1.817	0.0	0.0	2.123	0.0
42	17166	17167	SN	1	0.0	23.29	5.958	0.0	26.577	7.231	0.0	145.679	2.299	0.0	66.23	3.413	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.84	0.0	0.0	2.119	0.0
43	17166	17167	NS	1	0.0	25.81	6.004	0.0	24.597	7.176	0.0	343.874	2.786	0.0	50.793	3.407	0.0	1.438	0.0	0.0	1.799	0.0	0.0	1.869	0.0	0.0	2.156	0.0
44	17166	17167	NS	1	0.0	25.816	6.001	0.0	24.597	7.176	0.0	343.869	2.79	0.0	50.788	3.407	0.0	1.438	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.155	0.0
45	17167	17168	SN	1	0.0	23.295	6.011	0.0	25.512	7.24	0.0	139.932	2.336	0.0	13.352	3.354	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
46	17167	17168	SN	1	0.0	30.321	12.997	0.0	27.233	12.877	0.0	149.197	10.54	0.0	81.787	12.802	0.0	1.413	0.0	0.0	1.768	0.0	0.0	1.823	0.0	0.0	2.123	0.0
47	17167	17168	SN	1	0.0	30.321	12.997	0.0	27.233	12.877	0.0	149.197	10.54	0.0	81.776	12.802	0.0	1.413	0.0	0.0	1.768	0.0	0.0	1.823	0.0	0.0	2.123	0.0
48	17167	17168	NS	1	0.0	270.591	10.0	0.083	31.469	14.356	0.0	353.564	10.712	0.0	76.989	13.004	0.0	1.408	0.0	0.001	1.8	0.0	0.0	1.865	0.0	0.0	2.157	0.0
49	17167	17168	NS	1	0.0	280.457	6.007	0.0	24.597	7.176	0.0	141.556	2.778	0.0	54.361	3.406	0.0	1.43	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
50	17167	17168	NS	1	0.0	270.591	10.0	0.083	31.469	14.356	0.0	353.564	10.712	0.0	76.989	13.004	0.0	1.408	0.0	0.001	1.8	0.0	0.0	1.865	0.0	0.0	2.157	0.0
51	17167	17168	NS	1	0.0	280.457	6.007	0.0	24.597	7.176	0.0	141.556	2.778	0.0	54.361	3.406	0.0	1.43	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
52	17167	17168	SN	1	0.0	30.321	12.997	0.0	27.233	12.877	0.0	149.197	10.54	0.0	81.787	12.802	0.0	1.413	0.0	0.0	1.768	0.0	0.0	1.823	0.0	0.0	2.123	0.0
53	17167	17168	SN	1	0.0	30.321	13.029	0.0	26.02	12.695	0.0	149.197	10.612	0.0	19.065	12.51	0.0	1.413	0.0	0.0	1.768	0.0	0.0	1.822	0.0	0.0	2.123	0.0
54	17167	17168	SN	1	0.0	30.321	12.997	0.0	27.233	12.877	0.0	149.197	10.54	0.0	81.776	12.802	0.0	1.413	0.0	0.0	1.768	0.0	0.0	1.823	0.0	0.0	2.123	0.0
55	17167	17168	NS	1	0.0	280.457	6.007	0.0	24.597	7.176	0.0	141.556	2.778	0.0	54.361	3.406	0.0	1.43	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
56	17167	17168	SN	1	0.0	23.295	6.011	0.0	25.512	7.24	0.0	139.932	2.336	0.0	13.352	3.354	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
57	17167	17168	NS	1	0.0	280.457	6.007	0.0	24.597	7.176	0.0	141.556	2.778	0.0	54.361	3.406	0.0	1.43	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
58	17167	17168	SN	1	0.0	23.295	5.997	0.0	26.593	7.265	0.0	139.932	2.323	0.0	62.667	3.459	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
59	17167	17168	SN	1	0.0	23.295	5.997	0.0	26.588	7.265	0.0	139.932	2.323	0.0	62.667	3.459	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
60	17167	17168	NS	1	0.0	270.591	10.0	0.083	31.469	14.356	0.0	353.564	10.712	0.0	76.989	13.004	0.0	1.408	0.0	0.001	1.8	0.0	0.0	1.865	0.0	0.0	2.157	0.0
61	17167	17168	NS	1	0.0	270.591	10.0	0.083	31.469	14.356	0.0	353.564	10.712	0.0	76.989	13.004	0.0	1.408	0.0	0.001	1.8	0.0	0.0	1.865	0.0	0.0	2.157	0.0
62	17167	17168	SN	1	0.0	30.321	13.029	0.0	26.02	12.695	0.0	149.197	10.612	0.0	19.065	12.51	0.0	1.413	0.0	0.0	1.768	0.0	0.0	1.822	0.0	0.0	2.123	0.0
63	17167	17168	SN	1	0.0	23.295	5.997	0.0	26.588	7.265	0.0	139.932	2.323	0.0	62.667	3.459	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
64	17167	17168	SN	1	0.0	23.295	5.997	0.0	26.593	7.265	0.0	139.932	2.323	0.0	62.667	3.459	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
65	17168	17169	NS	1	0.0	206.165	5.999	0.0	24.591	7.19	0.0	352.676	2.766	0.0	53.766	3.406	0.0	1.409	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
66	17168	17169	SN	1	0.0	23.29	5.982	0.0	25.485	7.253	0.0	172.664	2.362	0.0	77.527	3.375	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.121	0.0
67	17168	17169	SN	1	0.0	30.117	13.03	0.0	25.998	12.56	0.0	170.8	10.636	0.0	133.306	12.351	0.0	1.415	0.0	0.0	1.769	0.0	0.0	1.854	0.0	0.0	2.119	0.0
68	17168	17169	SN	1	0.0	30.117	12.99	0.0	26.533	12.861	0.0	170.8	10.521	0.0	133.306	12.792	0.0	1.415	0.0	0.0	1.769	0.0	0.0	1.854	0.0	0.0	2.119	0.0

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

69	17168	17169	NS	1	0.0	206.165	5.995	0.0	24.591	7.197	0.0	352.676	2.759	0.0	53.766	3.415	0.0	1.41	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
70	17168	17169	SN	1	0.0	30.117	13.03	0.0	25.998	12.56	0.0	170.8	10.636	0.0	133.306	12.351	0.0	1.415	0.0	0.0	1.769	0.0	0.0	1.854	0.0	0.0	2.119	0.0
71	17168	17169	SN	1	0.0	23.29	5.965	0.0	26.726	7.293	0.0	172.664	2.339	0.0	77.527	3.493	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.121	0.0
72	17168	17169	SN	1	0.0	30.117	12.99	0.0	26.533	12.861	0.0	170.8	10.535	0.0	133.306	12.799	0.0	1.415	0.0	0.0	1.769	0.0	0.0	1.854	0.0	0.0	2.119	0.0
73	17168	17169	NS	1	0.0	271.451	9.967	0.0	35.671	14.37	0.0	351.248	10.743	0.0	75.798	12.92	0.0	1.41	0.0	0.0	1.796	0.0	0.0	1.865	0.0	0.0	2.155	0.0
74	17168	17169	NS	1	0.0	271.451	9.968	0.0	35.671	14.38	0.0	351.259	10.75	0.0	75.798	12.934	0.0	1.41	0.0	0.0	1.796	0.0	0.0	1.865	0.0	0.0	2.155	0.0
75	17168	17169	NS	1	0.0	206.165	5.995	0.0	24.591	7.197	0.0	352.676	2.759	0.0	53.766	3.415	0.0	1.41	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
76	17168	17169	NS	1	0.0	271.451	9.967	0.0	35.671	14.37	0.0	351.248	10.743	0.0	75.798	12.92	0.0	1.41	0.0	0.0	1.796	0.0	0.0	1.865	0.0	0.0	2.155	0.0
77	17168	17169	NS	1	0.0	271.451	9.968	0.0	35.671	14.38	0.0	351.259	10.75	0.0	75.798	12.934	0.0	1.41	0.0	0.0	1.796	0.0	0.0	1.865	0.0	0.0	2.155	0.0
78	17168	17169	NS	1	0.0	206.165	5.999	0.0	24.591	7.19	0.0	352.676	2.766	0.0	53.766	3.406	0.0	1.409	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
79	17168	17169	SN	1	0.0	23.29	5.965	0.0	26.731	7.293	0.0	172.664	2.339	0.0	77.527	3.495	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.121	0.0
80	17168	17169	SN	1	0.0	23.29	5.982	0.0	25.485	7.253	0.0	172.664	2.362	0.0	77.527	3.375	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.121	0.0
81	17168	17169	SN	1	0.0	23.29	5.965	0.0	26.731	7.293	0.0	172.664	2.339	0.0	77.527	3.495	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.121	0.0
82	17168	17169	SN	1	0.0	23.29	5.965	0.0	26.726	7.293	0.0	172.664	2.339	0.0	77.527	3.493	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.121	0.0
83	17168	17169	SN	1	0.0	30.117	12.99	0.0	26.533	12.861	0.0	170.8	10.521	0.0	133.306	12.792	0.0	1.415	0.0	0.0	1.769	0.0	0.0	1.854	0.0	0.0	2.119	0.0
84	17168	17169	SN	1	0.0	30.117	12.99	0.0	26.533	12.861	0.0	170.8	10.535	0.0	133.306	12.799	0.0	1.415	0.0	0.0	1.769	0.0	0.0	1.854	0.0	0.0	2.119	0.0
85	17169	17170	SN	1	0.0	29.588	13.03	0.0	26.489	12.801	0.0	164.375	10.449	0.0	262.125	12.796	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.123	0.0
86	17169	17170	NS	1	0.0	81.481	9.882	0.0	31.336	14.328	0.0	354.954	10.655	0.0	69.952	12.899	0.0	1.405	0.0	0.0	1.797	0.0	0.0	1.848	0.0	0.0	2.153	0.0
87	17169	17170	NS	1	0.0	81.481	9.882	0.0	31.336	14.328	0.0	354.954	10.669	0.0	69.952	12.906	0.0	1.405	0.0	0.0	1.797	0.0	0.0	1.848	0.0	0.0	2.153	0.0
88	17169	17170	SN	1	0.0	29.588	13.067	0.0	25.937	12.411	0.0	164.375	10.63	0.0	262.125	12.165	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.123	0.0
89	17169	17170	NS	1	0.0	269.115	6.016	0.0	24.591	7.187	0.0	313.404	2.758	0.0	50.137	3.387	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
90	17169	17170	NS	1	0.0	81.481	9.882	0.0	31.336	14.328	0.0	354.954	10.669	0.0	69.952	12.906	0.0	1.405	0.0	0.0	1.797	0.0	0.0	1.848	0.0	0.0	2.153	0.0
91	17169	17170	NS	1	0.0	81.481	9.882	0.0	31.336	14.328	0.0	354.954	10.655	0.0	69.952	12.899	0.0	1.405	0.0	0.0	1.797	0.0	0.0	1.848	0.0	0.0	2.153	0.0
92	17169	17170	SN	1	0.0	23.301	5.981	0.0	25.507	7.185	0.0	160.172	2.366	0.0	119.017	3.348	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.12	0.0
93	17169	17170	NS	1	0.0	269.115	6.016	0.0	24.591	7.189	0.0	313.398	2.762	0.0	50.131	3.389	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
94	17169	17170	SN	1	0.0	29.588	13.067	0.0	25.937	12.411	0.0	164.375	10.63	0.0	262.125	12.165	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.123	0.0
95	17169	17170	SN	1	0.0	23.301	5.955	0.0	26.648	7.26	0.0	160.172	2.328	0.0	119.017	3.496	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.12	0.0
96	17169	17170	SN	1	0.0	23.301	5.981	0.0	25.507	7.185	0.0	160.172	2.366	0.0	119.017	3.348	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.12	0.0
97	17169	17170	SN	1	0.0	23.301	5.955	0.0	26.648	7.26	0.0	160.172	2.328	0.0	119.017	3.498	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.12	0.0
98	17169	17170	SN	1	0.0	29.588	13.03	0.0	26.489	12.801	0.0	164.375	10.449	0.0	262.125	12.796	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.123	0.0
99	17169	17170	NS	1	0.0	269.115	6.016	0.0	24.591	7.187	0.0	313.404	2.758	0.0	50.137	3.387	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
100	17169	17170	NS	1	0.0	269.115	6.016	0.0	24.591	7.189	0.0	313.398	2.762	0.0	50.131	3.389	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
101	17169	17170	SN	1	0.0	29.588	13.03	0.0	26.489	12.801	0.0	164.375	10.449	0.0	262.125	12.796	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.123	0.0
102	17169	17170	SN	1	0.0	29.588	13.03	0.0	26.489	12.801	0.0	164.375	10.449	0.0	262.125	12.796	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.123	0.0
103	17169	17170	SN	1	0.0	23.301	5.955	0.0	26.648	7.26	0.0	160.172	2.328	0.0	119.017	3.498	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.12	0.0
104	17169	17170	SN	1	0.0	23.301	5.955	0.0	26.648	7.26	0.0	160.172	2.328	0.0	119.017	3.496	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.12	0.0
105	17170	17171	SN	1	0.0	29.467	13.01	0.0	173.433	12.814	0.0	108.282	10.519	0.0	240.049	12.789	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0

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

106	17170	17171	SN	1	0.0	29.467	13.056	0.0	173.433	12.378	0.0	108.282	10.792	0.0	240.049	11.982	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
107	17170	17171	SN	1	0.0	29.467	13.01	0.0	173.433	12.814	0.0	108.282	10.52	0.0	240.049	12.789	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
108	17170	17171	NS	1	0.0	233.376	9.955	0.0	31.358	14.329	0.0	327.34	10.719	0.0	73.576	12.858	0.0	1.401	0.0	0.0	1.798	0.0	0.0	1.851	0.0	0.0	2.154	0.0
109	17170	17171	NS	1	0.0	211.431	9.935	0.0	31.358	14.339	0.0	327.335	10.719	0.0	73.565	12.872	0.0	1.4	0.0	0.0	1.798	0.0	0.0	1.851	0.0	0.0	2.155	0.0
110	17170	17171	SN	1	0.0	23.29	5.997	0.0	189.319	7.161	0.0	149.876	2.381	0.0	76.907	3.287	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.117	0.0
111	17170	17171	SN	1	0.0	23.29	5.966	0.0	189.319	7.274	0.0	149.876	2.324	0.0	76.907	3.476	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.117	0.0
112	17170	17171	SN	1	0.0	23.29	5.962	0.0	189.319	7.26	0.0	149.876	2.326	0.0	76.907	3.485	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.117	0.0
113	17170	17171	NS	1	0.0	78.774	6.009	0.0	24.597	7.194	0.0	307.801	2.739	0.0	63.45	3.408	0.0	1.432	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
114	17170	17171	NS	1	0.0	237.391	6.013	0.0	24.597	7.196	0.0	307.773	2.741	0.0	63.445	3.405	0.0	1.408	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
115	17170	17171	SN	1	0.0	29.467	13.056	0.0	173.433	12.378	0.0	108.282	10.792	0.0	240.049	11.982	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
116	17170	17171	SN	1	0.0	29.467	13.01	0.0	173.433	12.814	0.0	108.282	10.519	0.0	240.049	12.789	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
117	17170	17171	SN	1	0.0	29.467	13.01	0.0	173.433	12.814	0.0	108.282	10.52	0.0	240.049	12.789	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
118	17170	17171	NS	1	0.0	233.376	9.955	0.0	31.358	14.329	0.0	327.34	10.719	0.0	73.576	12.858	0.0	1.401	0.0	0.0	1.798	0.0	0.0	1.851	0.0	0.0	2.154	0.0
119	17170	17171	NS	1	0.0	211.431	9.935	0.0	31.358	14.339	0.0	327.335	10.719	0.0	73.565	12.872	0.0	1.4	0.0	0.0	1.798	0.0	0.0	1.851	0.0	0.0	2.155	0.0
120	17170	17171	SN	1	0.0	23.29	5.997	0.0	189.319	7.161	0.0	149.876	2.381	0.0	76.907	3.287	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.117	0.0
121	17170	17171	SN	1	0.0	23.29	5.966	0.0	189.319	7.274	0.0	149.876	2.324	0.0	76.907	3.476	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.117	0.0
122	17170	17171	SN	1	0.0	23.29	5.962	0.0	189.319	7.26	0.0	149.876	2.326	0.0	76.907	3.485	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.851	0.0	0.0	2.117	0.0
123	17170	17171	NS	1	0.0	78.774	6.009	0.0	24.597	7.194	0.0	307.801	2.739	0.0	63.45	3.408	0.0	1.432	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
124	17170	17171	NS	1	0.0	237.391	6.013	0.0	24.597	7.196	0.0	307.773	2.741	0.0	63.445	3.405	0.0	1.408	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
125	17171	17172	SN	1	0.0	23.268	5.982	0.0	26.676	7.238	0.0	155.104	2.316	0.0	62.336	3.434	0.0	1.407	0.0	0.0	1.765	0.0	0.0	1.837	0.0	0.0	2.121	0.0
126	17171	17172	NS	1	0.0	106.125	6.009	0.0	24.591	7.226	0.0	309.328	2.765	0.0	52.597	3.425	0.0	1.435	0.0	0.0	1.798	0.0	0.0	1.867	0.0	0.0	2.155	0.0
127	17171	17172	SN	1	0.0	23.268	5.982	0.0	26.671	7.234	0.0	155.104	2.316	0.0	62.353	3.438	0.0	1.407	0.0	0.0	1.765	0.0	0.0	1.837	0.0	0.0	2.121	0.0
128	17171	17172	SN	1	0.0	30.062	12.964	0.094	27.15	12.801	0.0	173.59	10.498	0.0	76.62	12.709	0.0	1.413	0.0	0.0	1.765	0.0	0.0	1.817	0.0	0.0	2.118	0.0
129	17171	17172	SN	1	0.0	23.268	6.024	0.0	25.496	7.114	0.0	155.104	2.391	0.0	13.098	3.195	0.0	1.407	0.0	0.0	1.765	0.0	0.0	1.837	0.0	0.0	2.121	0.0
130	17171	17172	SN	1	0.0	30.062	13.056	0.094	25.744	12.122	0.0	173.59	10.818	0.0	14.708	11.723	0.0	1.413	0.0	0.0	1.765	0.0	0.0	1.817	0.0	0.0	2.118	0.0
131	17171	17172	NS	1	0.0	149.796	9.992	0.0	31.419	14.43	0.0	217.41	10.747	0.0	76.002	12.947	0.0	1.414	0.0	0.0	1.799	0.0	0.0	1.847	0.0	0.0	2.155	0.0
132	17171	17172	NS	1	0.0	239.508	6.005	0.0	24.597	7.224	0.0	309.367	2.765	0.0	52.795	3.402	0.0	1.436	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.155	0.0
133	17171	17172	SN	1	0.0	23.268	5.982	0.0	26.676	7.238	0.0	155.104	2.316	0.0	62.336	3.434	0.0	1.407	0.0	0.0	1.765	0.0	0.0	1.837	0.0	0.0	2.121	0.0
134	17171	17172	NS	1	0.0	149.796	9.992	0.0	31.419	14.43	0.0	217.41	10.747	0.0	76.002	12.947	0.0	1.414	0.0	0.0	1.799	0.0	0.0	1.847	0.0	0.0	2.155	0.0
135	17171	17172	NS	1	0.0	271.148	9.971	0.0	31.419	14.45	0.0	151.974	10.768	0.0	76.035	12.962	0.0	1.414	0.0	0.0	1.8	0.0	0.0	1.847	0.0	0.0	2.156	0.0
136	17171	17172	SN	1	0.0	23.268	6.024	0.0	25.496	7.114	0.0	155.104	2.391	0.0	13.098	3.195	0.0	1.407	0.0	0.0	1.765	0.0	0.0	1.837	0.0	0.0	2.121	0.0
137	17171	17172	NS	1	0.0	239.508	6.005	0.0	24.597	7.224	0.0	309.367	2.765	0.0	52.795	3.402	0.0	1.436	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.155	0.0
138	17171	17172	NS	1	0.0	106.125	6.009	0.0	24.591	7.226	0.0	309.328	2.765	0.0	52.597	3.425	0.0	1.435	0.0	0.0	1.798	0.0	0.0	1.867	0.0	0.0	2.155	0.0
139	17171	17172	NS	1	0.0	271.148	9.971	0.0	31.419	14.45	0.0	151.974	10.768	0.0	76.035	12.962	0.0	1.414	0.0	0.0	1.8	0.0	0.0	1.847	0.0	0.0	2.156	0.0
140	17171	17172	SN	1	0.0	30.062	12.964	0.094	27.233	12.801	0.0	173.59	10.498	0.0	76.603	12.709	0.0	1.413	0.0	0.0	1.765	0.0	0.0	1.817	0.0	0.0	2.118	0.0
141	17171	17172	SN	1	0.0	30.062	12.964	0.094	27.15	12.801	0.0	173.59	10.498	0.0	76.62	12.709	0.0	1.413	0.0	0.0	1.765	0.0	0.0	1.817	0.0	0.0	2.118	0.0
142	17171	17172	SN	1	0.0	23.268	5.982	0.0	26.671	7.234	0.0	155.104	2.316	0.0	62.353	3.438	0.0	1.407	0.0	0.0	1.765	0.0	0.0	1.837	0.0	0.0	2.121	0.0

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

143	17171	17172	SN	1	0.0	30.062	12.964	0.094	27.233	12.801	0.0	173.59	10.498	0.0	76.603	12.709	0.0	1.413	0.0	0.0	1.765	0.0	0.0	1.817	0.0	0.0	2.118	0.0
144	17171	17172	SN	1	0.0	30.062	13.056	0.094	25.744	12.122	0.0	173.59	10.818	0.0	14.708	11.723	0.0	1.413	0.0	0.0	1.765	0.0	0.0	1.817	0.0	0.0	2.118	0.0
145	17172	17173	NS	1	0.0	256.732	6.001	0.0	24.591	7.166	0.0	357.452	2.796	0.0	54.064	3.426	0.0	1.436	0.0	0.0	1.797	0.0	0.0	1.868	0.0	0.0	2.157	0.0
146	17172	17173	NS	1	0.0	61.423	9.908	0.0	35.671	14.401	0.0	348.595	10.757	0.0	75.886	12.863	0.0	1.403	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.155	0.0
147	17172	17173	SN	1	0.0	30.04	13.063	0.0	24.112	12.101	0.0	170.662	10.845	0.0	14.786	11.478	0.0	1.409	0.0	0.0	1.768	0.0	0.0	1.805	0.0	0.0	2.117	0.0
148	17172	17173	NS	1	0.0	268.07	9.948	0.0	35.666	14.371	0.0	348.589	10.75	0.0	75.875	12.884	0.0	1.409	0.0	0.0	1.798	0.0	0.0	1.865	0.0	0.0	2.155	0.0
149	17172	17173	NS	1	0.0	268.07	9.948	0.0	35.666	14.371	0.0	348.589	10.75	0.0	75.875	12.884	0.0	1.409	0.0	0.0	1.798	0.0	0.0	1.865	0.0	0.0	2.155	0.0
150	17172	17173	SN	1	0.0	23.29	5.978	0.0	26.742	7.212	0.0	172.586	2.323	0.0	44.727	3.409	0.0	1.405	0.0	0.0	1.765	0.0	0.0	1.843	0.0	0.0	2.118	0.0
151	17172	17173	SN	1	0.0	30.046	13.085	0.077	24.112	12.079	0.0	170.733	10.853	0.0	14.786	11.494	0.0	1.41	0.0	0.0	1.768	0.0	0.0	1.805	0.0	0.0	2.117	0.0
152	17172	17173	SN	1	0.0	30.04	13.063	0.0	24.112	12.101	0.0	170.662	10.845	0.0	14.786	11.478	0.0	1.409	0.0	0.0	1.768	0.0	0.0	1.805	0.0	0.0	2.117	0.0
153	17172	17173	SN	1	0.0	30.04	12.948	0.0	27.272	12.911	0.0	170.662	10.481	0.0	74.706	12.722	0.0	1.409	0.0	0.0	1.768	0.0	0.0	1.86	0.0	0.0	2.117	0.0
154	17172	17173	SN	1	0.0	23.29	5.978	0.0	26.742	7.212	0.0	172.586	2.323	0.0	44.727	3.409	0.0	1.405	0.0	0.0	1.765	0.0	0.0	1.843	0.0	0.0	2.118	0.0
155	17172	17173	SN	1	0.0	23.29	6.045	0.0	25.496	7.079	0.0	172.586	2.418	0.0	13.098	3.148	0.0	1.405	0.0	0.0	1.765	0.0	0.0	1.822	0.0	0.0	2.118	0.0
156	17172	17173	SN	1	0.0	23.29	6.045	0.0	25.496	7.082	0.0	172.669	2.42	0.0	13.098	3.146	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.823	0.0	0.0	2.119	0.0
157	17172	17173	NS	1	0.0	256.737	6.001	0.0	24.591	7.172	0.0	357.458	2.794	0.0	54.069	3.415	0.0	1.434	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
158	17172	17173	SN	1	0.0	23.29	6.045	0.0	25.496	7.079	0.0	172.586	2.418	0.0	13.098	3.148	0.0	1.405	0.0	0.0	1.765	0.0	0.0	1.822	0.0	0.0	2.118	0.0
159	17172	17173	NS	1	0.0	256.737	6.001	0.0	24.591	7.172	0.0	357.458	2.794	0.0	54.069	3.415	0.0	1.434	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
160	17172	17173	SN	1	0.0	23.29	6.045	0.0	25.496	7.082	0.0	172.669	2.42	0.0	13.098	3.146	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.823	0.0	0.0	2.119	0.0
161	17172	17173	NS	1	0.0	256.732	6.001	0.0	24.591	7.166	0.0	357.452	2.796	0.0	54.064	3.426	0.0	1.436	0.0	0.0	1.797	0.0	0.0	1.868	0.0	0.0	2.157	0.0
162	17172	17173	SN	1	0.0	30.046	13.085	0.077	24.112	12.079	0.0	170.733	10.853	0.0	14.786	11.494	0.0	1.41	0.0	0.0	1.768	0.0	0.0	1.805	0.0	0.0	2.117	0.0
163	17172	17173	SN	1	0.0	30.04	12.948	0.0	27.272	12.911	0.0	170.662	10.481	0.0	74.706	12.722	0.0	1.409	0.0	0.0	1.768	0.0	0.0	1.86	0.0	0.0	2.117	0.0
164	17172	17173	NS	1	0.0	61.423	9.908	0.0	35.671	14.401	0.0	348.595	10.757	0.0	75.886	12.863	0.0	1.403	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.155	0.0
165	17173	17174	NS	1	0.0	218.587	6.006	0.0	24.597	7.186	0.0	322.752	2.784	0.0	58.862	3.398	0.0	1.426	0.0	0.0	1.798	0.0	0.0	1.869	0.0	0.0	2.156	0.0
166	17173	17174	SN	1	0.0	23.295	5.964	0.0	26.786	7.24	0.0	172.779	2.327	0.0	57.742	3.427	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.841	0.0	0.0	2.119	0.0
167	17173	17174	SN	1	0.0	30.112	13.01	0.0	27.272	12.872	0.0	172.801	10.507	0.0	88.124	12.736	0.0	1.416	0.0	0.0	1.768	0.0	0.0	1.852	0.0	0.0	2.12	0.0
168	17173	17174	SN	1	0.0	23.295	5.964	0.0	26.786	7.24	0.0	172.779	2.327	0.0	57.742	3.427	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.841	0.0	0.0	2.119	0.0
169	17173	17174	NS	1	0.0	218.587	6.006	0.0	24.597	7.186	0.0	322.752	2.784	0.0	58.862	3.398	0.0	1.426	0.0	0.0	1.798	0.0	0.0	1.869	0.0	0.0	2.156	0.0
170	17173	17174	NS	1	0.0	121.848	9.938	0.0	31.347	14.391	0.0	352.18	10.693	0.0	79.416	12.849	0.0	1.411	0.0	0.0	1.798	0.0	0.0	1.863	0.0	0.0	2.156	0.0
171	17173	17174	SN	1	0.0	23.295	5.964	0.0	26.786	7.24	0.0	172.779	2.327	0.0	57.742	3.427	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.841	0.0	0.0	2.119	0.0
172	17173	17174	SN	1	0.0	23.295	5.964	0.0	26.786	7.24	0.0	172.779	2.327	0.0	57.742	3.427	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.841	0.0	0.0	2.119	0.0
173	17173	17174	SN	1	0.0	30.112	13.01	0.0	27.272	12.872	0.0	172.801	10.507	0.0	88.124	12.736	0.0	1.416	0.0	0.0	1.768	0.0	0.0	1.852	0.0	0.0	2.12	0.0
174	17173	17174	NS	1	0.0	121.848	9.938	0.0	31.347	14.391	0.0	352.18	10.693	0.0	79.416	12.849	0.0	1.411	0.0	0.0	1.798	0.0	0.0	1.863	0.0	0.0	2.156	0.0
175	17173	17174	SN	1	0.0	30.112	13.01	0.0	27.272	12.872	0.0	172.801	10.507	0.0	88.124	12.736	0.0	1.416	0.0	0.0	1.768	0.0	0.0	1.852	0.0	0.0	2.12	0.0
176	17173	17174	SN	1	0.0	30.112	13.01	0.0	27.272	12.872	0.0	172.801	10.507	0.0	88.124	12.736	0.0	1.416	0.0	0.0	1.768	0.0	0.0	1.852	0.0	0.0	2.12	0.0
177	17174	17175	SN	1	0.0	29.693	13.009	0.0	150.946	12.842	0.0	158.556	10.505	0.0	224.361	12.789	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.834	0.0	0.0	2.121	0.0
178	17174	17175	SN	1	0.0	23.284	5.973	0.0	26.704	7.256	0.0	174.826	2.324	0.0	61.443	3.457	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.851	0.0	0.0	2.119	0.0
179	17174	17175	NS	1	0.0	155.6	6.011	0.0	24.597	7.187	0.0	304.596	2.781	0.0	133.044	3.406	0.0	1.439	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0

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

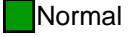

180	17174	17175	NS	1	0.0	155.6	6.011	0.0	24.597	7.187	0.0	304.596	2.781	0.0	133.044	3.406	0.0	1.439	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
181	17174	17175	SN	1	0.0	23.284	5.973	0.0	26.704	7.256	0.0	174.826	2.324	0.0	61.443	3.457	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.851	0.0	0.0	2.119	0.0
182	17174	17175	NS	1	0.0	90.907	9.871	0.0	31.386	14.351	0.0	355.119	10.748	0.0	80.718	12.886	0.0	1.403	0.0	0.0	1.799	0.0	0.0	1.853	0.0	0.0	2.157	0.0
183	17174	17175	NS	1	0.0	90.907	9.871	0.0	31.386	14.351	0.0	355.119	10.748	0.0	80.718	12.886	0.0	1.403	0.0	0.0	1.799	0.0	0.0	1.853	0.0	0.0	2.157	0.0
184	17174	17175	NS	1	0.0	90.907	9.871	0.0	31.386	14.351	0.0	355.119	10.748	0.0	80.718	12.886	0.0	1.403	0.0	0.0	1.799	0.0	0.0	1.853	0.0	0.0	2.157	0.0
185	17174	17175	NS	1	0.0	155.6	6.011	0.0	24.597	7.187	0.0	304.596	2.781	0.0	133.044	3.406	0.0	1.439	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
186	17174	17175	NS	1	0.0	155.6	6.011	0.0	24.597	7.187	0.0	304.596	2.781	0.0	133.044	3.406	0.0	1.439	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
187	17174	17175	SN	1	0.0	29.693	13.009	0.0	150.946	12.842	0.0	158.556	10.505	0.0	224.361	12.789	0.0	1.411	0.0	0.0	1.767	0.0	0.0	1.834	0.0	0.0	2.121	0.0
188	17174	17175	NS	1	0.0	90.907	9.871	0.0	31.386	14.351	0.0	355.119	10.748	0.0	80.718	12.886	0.0	1.403	0.0	0.0	1.799	0.0	0.0	1.853	0.0	0.0	2.157	0.0
189	17175	17176	SN	1	0.0	30.057	13.015	0.0	27.145	12.858	0.0	158.86	10.539	0.0	147.609	12.709	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.116	0.0
190	17175	17176	SN	1	0.0	30.057	13.015	0.0	27.145	12.858	0.0	158.86	10.539	0.0	147.609	12.709	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.116	0.0
191	17175	17176	NS	1	0.0	122.739	9.911	0.0	31.441	14.429	0.0	143.36	10.69	0.0	73.548	12.919	0.0	1.416	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.155	0.0
192	17175	17176	NS	1	0.0	122.739	9.91	0.0	31.43	14.429	0.0	143.36	10.69	0.0	73.548	12.919	0.0	1.416	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.155	0.0
193	17175	17176	SN	1	0.0	23.268	5.965	0.0	26.682	7.281	0.0	157.448	2.341	0.0	244.146	3.474	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.836	0.0	0.0	2.12	0.0
194	17175	17176	SN	1	0.0	23.268	5.965	0.0	26.682	7.281	0.0	157.448	2.341	0.0	244.146	3.474	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.836	0.0	0.0	2.12	0.0
195	17175	17176	SN	1	0.0	23.268	5.965	0.0	26.682	7.281	0.0	157.448	2.341	0.0	244.146	3.474	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.836	0.0	0.0	2.12	0.0
196	17175	17176	NS	1	0.0	122.508	6.042	0.0	24.591	7.204	0.0	139.907	2.807	0.0	15.927	3.386	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.154	0.0
197	17175	17176	SN	1	0.0	30.057	13.015	0.0	27.145	12.858	0.0	158.86	10.539	0.0	147.609	12.709	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.116	0.0
198	17175	17176	SN	1	0.0	30.057	13.015	0.0	27.145	12.858	0.0	158.86	10.539	0.0	147.609	12.709	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.116	0.0
199	17175	17176	NS	1	0.0	122.739	9.91	0.0	30.454	14.342	0.0	143.36	10.739	0.0	26.213	12.85	0.0	1.416	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.155	0.0
200	17175	17176	NS	1	0.0	122.508	6.042	0.0	24.591	7.204	0.0	139.907	2.807	0.0	15.927	3.386	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.154	0.0
201	17175	17176	NS	1	0.0	122.739	9.91	0.0	30.454	14.342	0.0	143.36	10.739	0.0	26.213	12.85	0.0	1.416	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.155	0.0
202	17175	17176	SN	1	0.0	23.268	5.965	0.0	26.682	7.281	0.0	157.448	2.341	0.0	244.146	3.474	0.0	1.406	0.0	0.0	1.765	0.0	0.0	1.836	0.0	0.0	2.12	0.0
203	17175	17176	NS	1	0.0	122.508	6.013	0.0	24.591	7.197	0.0	139.907	2.79	0.0	51.03	3.418	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.154	0.0
204	17175	17176	NS	1	0.0	122.508	6.013	0.0	24.591	7.197	0.0	139.907	2.79	0.0	51.03	3.418	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.154	0.0
205	17175	17176	NS	1	0.0	122.508	6.013	0.0	24.591	7.197	0.0	139.907	2.79	0.0	51.03	3.418	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.154	0.0
206	17175	17176	NS	1	0.0	122.739	9.91	0.0	31.43	14.429	0.0	143.36	10.69	0.0	73.548	12.919	0.0	1.416	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.155	0.0
207	17175	17176	NS	1	0.0	122.739	9.911	0.0	31.441	14.429	0.0	143.36	10.69	0.0	73.548	12.919	0.0	1.416	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.155	0.0
208	17175	17176	NS	1	0.0	122.508	6.013	0.0	24.591	7.197	0.0	139.907	2.79	0.0	51.03	3.418	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.154	0.0
209	17176	17177	SN	1	0.0	23.279	5.958	0.0	26.654	7.268	0.0	166.15	2.309	0.0	248.354	3.467	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.843	0.0	0.0	2.12	0.0
210	17176	17177	NS	1	0.0	158.628	6.005	0.0	24.597	7.177	0.0	271.738	2.766	0.0	126.828	3.443	0.0	1.433	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
211	17176	17177	SN	1	0.0	30.371	13.055	0.0	27.145	12.847	0.0	166.15	10.525	0.0	255.485	12.709	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.832	0.0	0.0	2.123	0.0
212	17176	17177	SN	1	0.0	23.279	5.958	0.0	26.654	7.268	0.0	166.15	2.309	0.0	248.354	3.467	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.843	0.0	0.0	2.12	0.0
213	17176	17177	NS	1	0.309	160.798	9.958	0.0	31.38	14.383	0.0	351.242	10.8	0.0	73.851	12.9	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.865	0.0	0.0	2.157	0.0
214	17176	17177	NS	1	0.309	160.798	9.958	0.0	31.38	14.383	0.0	351.242	10.793	0.0	73.851	12.9	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.865	0.0	0.0	2.157	0.0
215	17176	17177	NS	1	0.0	160.798	9.998	0.0	29.897	14.005	0.0	351.242	11.07	0.0	14.499	12.547	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.865	0.0	0.0	2.157	0.0
216	17176	17177	NS	1	0.309	160.798	9.958	0.0	31.38	14.383	0.0	351.242	10.8	0.0	73.851	12.9	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.865	0.0	0.0	2.157	0.0

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

217	17176	17177	SN	1	0.0	23.279	5.958	0.0	26.654	7.268	0.0	166.15	2.309	0.0	248.354	3.467	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.843	0.0	0.0	2.12	0.0
218	17176	17177	NS	1	0.309	160.798	9.958	0.0	31.38	14.383	0.0	351.242	10.793	0.0	73.851	12.9	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.865	0.0	0.0	2.157	0.0
219	17176	17177	NS	1	0.0	158.628	6.005	0.0	24.597	7.177	0.0	271.738	2.766	0.0	126.828	3.443	0.0	1.433	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
220	17176	17177	NS	1	0.0	158.628	6.005	0.0	24.597	7.177	0.0	271.738	2.766	0.0	126.828	3.443	0.0	1.433	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
221	17176	17177	SN	1	0.0	30.371	13.055	0.0	27.145	12.847	0.0	166.15	10.525	0.0	255.485	12.709	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.832	0.0	0.0	2.123	0.0
222	17176	17177	NS	1	0.0	158.628	6.131	0.0	24.597	7.244	0.0	271.738	2.855	0.0	12.938	3.381	0.0	1.433	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
223	17176	17177	SN	1	0.0	23.279	5.958	0.0	26.654	7.268	0.0	166.15	2.309	0.0	248.354	3.467	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.843	0.0	0.0	2.12	0.0
224	17176	17177	SN	1	0.0	30.371	13.055	0.0	27.145	12.847	0.0	166.15	10.525	0.0	255.485	12.709	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.832	0.0	0.0	2.123	0.0
225	17176	17177	SN	1	0.0	30.371	13.055	0.0	27.145	12.847	0.0	166.15	10.525	0.0	255.485	12.709	0.0	1.415	0.0	0.0	1.767	0.0	0.0	1.832	0.0	0.0	2.123	0.0
226	17176	17177	NS	1	0.0	158.628	6.005	0.0	24.597	7.177	0.0	271.738	2.766	0.0	126.828	3.443	0.0	1.433	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
227	17176	17177	NS	1	0.0	158.628	6.131	0.0	24.597	7.244	0.0	271.738	2.855	0.0	12.938	3.381	0.0	1.433	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
228	17176	17177	NS	1	0.0	160.798	9.998	0.0	29.897	14.005	0.0	351.242	11.07	0.0	14.499	12.547	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.865	0.0	0.0	2.157	0.0
229	17177	17178	SN	1	0.0	30.2	13.039	0.0	27.194	12.909	0.0	151.216	10.527	0.0	102.562	12.779	0.0	1.41	0.0	0.0	1.769	0.0	0.0	1.833	0.0	0.0	2.12	0.0
230	17177	17178	NS	1	0.0	220.724	10.126	0.0	29.891	13.878	0.0	357.496	11.456	0.0	14.157	12.522	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
231	17177	17178	NS	1	0.0	100.42	6.341	0.0	24.597	7.342	0.0	357.496	2.985	0.0	12.944	3.513	0.0	1.427	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
232	17177	17178	NS	1	0.342	220.724	9.969	0.0	31.314	14.39	0.0	357.496	10.778	0.0	77.701	12.929	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
233	17177	17178	NS	1	0.342	220.724	9.969	0.0	31.314	14.4	0.0	357.496	10.771	0.0	77.662	12.929	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
234	17177	17178	SN	1	0.0	30.2	13.039	0.0	27.194	12.909	0.0	151.216	10.527	0.0	102.562	12.779	0.0	1.41	0.0	0.0	1.769	0.0	0.0	1.833	0.0	0.0	2.12	0.0
235	17177	17178	SN	1	0.0	30.2	13.039	0.0	27.194	12.909	0.0	151.216	10.527	0.0	102.562	12.779	0.0	1.41	0.0	0.0	1.769	0.0	0.0	1.833	0.0	0.0	2.12	0.0
236	17177	17178	SN	1	0.0	30.2	13.039	0.0	27.194	12.909	0.0	151.216	10.527	0.0	102.562	12.779	0.0	1.41	0.0	0.0	1.769	0.0	0.0	1.833	0.0	0.0	2.12	0.0
237	17177	17178	NS	1	0.0	100.42	6.341	0.0	24.597	7.342	0.0	357.496	2.985	0.0	12.944	3.513	0.0	1.427	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
238	17177	17178	NS	1	0.342	220.724	9.969	0.0	31.314	14.4	0.0	357.496	10.771	0.0	77.662	12.929	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
239	17177	17178	NS	1	0.342	220.724	9.969	0.0	31.314	14.39	0.0	357.496	10.778	0.0	77.701	12.929	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
240	17177	17178	NS	1	0.0	220.724	10.126	0.0	29.891	13.878	0.0	357.496	11.456	0.0	14.157	12.522	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
241	17177	17178	NS	1	0.0	100.42	6.01	0.0	24.597	7.191	0.0	357.496	2.776	0.0	48.879	3.44	0.0	1.427	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
242	17177	17178	SN	1	0.0	23.29	5.98	0.0	190.466	7.258	0.0	112.357	2.337	0.0	80.861	3.477	0.0	1.409	0.0	0.0	1.765	0.0	0.0	1.85	0.0	0.0	2.12	0.0
243	17177	17178	NS	1	0.0	100.42	6.012	0.0	24.597	7.191	0.0	357.496	2.776	0.0	48.868	3.444	0.0	1.427	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
244	17177	17178	SN	1	0.0	23.29	5.98	0.0	190.466	7.258	0.0	112.357	2.337	0.0	80.861	3.477	0.0	1.409	0.0	0.0	1.765	0.0	0.0	1.85	0.0	0.0	2.12	0.0
245	17177	17178	NS	1	0.0	100.42	6.01	0.0	24.597	7.191	0.0	357.496	2.776	0.0	48.879	3.44	0.0	1.427	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
246	17177	17178	SN	1	0.0	23.29	5.98	0.0	190.466	7.258	0.0	112.357	2.337	0.0	80.861	3.477	0.0	1.409	0.0	0.0	1.765	0.0	0.0	1.85	0.0	0.0	2.12	0.0
247	17177	17178	NS	1	0.0	100.42	6.012	0.0	24.597	7.191	0.0	357.496	2.776	0.0	48.868	3.444	0.0	1.427	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
248	17177	17178	SN	1	0.0	23.29	5.98	0.0	190.466	7.258	0.0	112.357	2.337	0.0	80.861	3.477	0.0	1.409	0.0	0.0	1.765	0.0	0.0	1.85	0.0	0.0	2.12	0.0
249	17178	17179	NS	1	0.0	25.799	6.025	0.0	24.597	7.178	0.0	134.045	2.799	0.0	62.424	3.44	0.0	1.422	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
250	17178	17179	SN	1	0.0	29.593	13.129	0.0	54.778	12.099	0.0	134.268	10.862	0.0	14.72	11.567	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.815	0.0	0.0	2.121	0.0
251	17178	17179	SN	1	0.0	23.279	5.968	0.0	67.203	7.285	0.0	130.11	2.324	0.0	60.908	3.469	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.836	0.0	0.0	2.119	0.0
252	17178	17179	NS	1	0.0	25.799	6.629	0.0	24.597	7.549	0.0	134.045	3.183	0.0	12.955	3.73	0.0	1.422	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
253	17178	17179	NS	1	0.0	25.799	6.022	0.0	24.597	7.178	0.0	134.045	2.799	0.0	62.397	3.44	0.0	1.422	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0

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

254	17178	17179	SN	1	0.0	23.279	6.042	0.0	67.203	7.162	0.0	130.11	2.422	0.0	13.098	3.208	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.823	0.0	0.0	2.119	0.0
255	17178	17179	SN	1	0.0	29.593	13.024	0.0	54.778	12.88	0.0	134.268	10.497	0.0	77.348	12.783	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
256	17178	17179	NS	1	0.0	91.613	9.945	0.0	36.223	14.329	0.0	359.619	10.819	0.0	80.69	12.985	0.0	1.408	0.0	0.0	1.8	0.0	0.0	1.867	0.0	0.0	2.155	0.0
257	17178	17179	NS	1	0.0	25.799	6.025	0.0	24.597	7.178	0.0	134.045	2.799	0.0	62.424	3.44	0.0	1.422	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
258	17178	17179	SN	1	0.0	29.593	13.129	0.0	54.778	12.099	0.0	134.268	10.862	0.0	14.72	11.567	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.815	0.0	0.0	2.121	0.0
259	17178	17179	NS	1	0.0	25.799	6.022	0.0	24.597	7.178	0.0	134.045	2.799	0.0	62.397	3.44	0.0	1.422	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
260	17178	17179	SN	1	0.0	29.593	13.024	0.0	54.778	12.88	0.0	134.268	10.497	0.0	77.348	12.783	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
261	17178	17179	NS	1	0.0	91.613	9.945	0.0	36.223	14.339	0.0	359.619	10.812	0.0	80.729	12.985	0.0	1.408	0.0	0.0	1.8	0.0	0.0	1.867	0.0	0.0	2.155	0.0
262	17178	17179	NS	1	0.0	25.799	6.629	0.0	24.597	7.549	0.0	134.045	3.183	0.0	12.955	3.73	0.0	1.422	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.157	0.0
263	17178	17179	SN	1	0.0	23.279	6.042	0.0	67.203	7.162	0.0	130.11	2.422	0.0	13.098	3.208	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.823	0.0	0.0	2.119	0.0
264	17178	17179	NS	1	0.0	91.613	10.203	0.0	29.897	13.885	0.0	359.619	12.172	0.0	14.174	12.677	0.0	1.408	0.0	0.0	1.8	0.0	0.0	1.867	0.0	0.0	2.155	0.0
265	17178	17179	SN	1	0.0	29.593	13.024	0.0	54.778	12.88	0.0	134.268	10.497	0.0	77.348	12.783	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
266	17178	17179	SN	1	0.0	29.593	13.024	0.0	54.778	12.88	0.0	134.268	10.497	0.0	77.348	12.783	0.0	1.416	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
267	17178	17179	SN	1	0.0	23.279	5.968	0.0	67.203	7.285	0.0	130.11	2.326	0.0	60.908	3.469	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.836	0.0	0.0	2.119	0.0
268	17178	17179	NS	1	0.0	91.613	10.203	0.0	29.897	13.885	0.0	359.619	12.172	0.0	14.174	12.677	0.0	1.408	0.0	0.0	1.8	0.0	0.0	1.867	0.0	0.0	2.155	0.0
269	17178	17179	SN	1	0.0	23.279	5.968	0.0	67.203	7.285	0.0	130.11	2.324	0.0	60.908	3.469	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.836	0.0	0.0	2.119	0.0
270	17178	17179	NS	1	0.0	91.613	9.945	0.0	36.223	14.339	0.0	359.619	10.812	0.0	80.729	12.985	0.0	1.408	0.0	0.0	1.8	0.0	0.0	1.867	0.0	0.0	2.155	0.0
271	17178	17179	NS	1	0.0	91.613	9.945	0.0	36.223	14.329	0.0	359.619	10.819	0.0	80.69	12.985	0.0	1.408	0.0	0.0	1.8	0.0	0.0	1.867	0.0	0.0	2.155	0.0
272	17178	17179	SN	1	0.0	23.279	5.968	0.0	67.203	7.285	0.0	130.11	2.326	0.0	60.908	3.469	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.836	0.0	0.0	2.119	0.0
273	17179	17180	NS	1	0.0	175.049	6.02	0.0	24.597	7.189	0.0	348.799	2.764	0.0	65.617	3.428	0.0	1.409	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
274	17179	17180	SN	1	0.0	29.61	13.077	0.0	32.481	12.339	0.0	134.13	10.763	0.0	157.208	11.978	0.0	1.411	0.0	0.0	1.768	0.0	0.0	1.838	0.0	0.0	2.121	0.0
275	17179	17180	NS	1	0.0	42.705	9.955	0.0	36.256	14.361	0.0	135.027	10.798	0.0	80.673	12.936	0.0	1.4	0.0	0.0	1.8	0.0	0.0	1.859	0.0	0.0	2.158	0.0
276	17179	17180	SN	1	0.0	23.295	5.966	0.0	266.523	7.244	0.0	135.228	2.323	0.0	66.285	3.45	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.835	0.0	0.0	2.119	0.0
277	17179	17180	NS	1	0.0	42.705	9.955	0.0	36.256	14.361	0.0	135.027	10.798	0.0	80.673	12.936	0.0	1.4	0.0	0.0	1.8	0.0	0.0	1.859	0.0	0.0	2.158	0.0
278	17179	17180	NS	1	0.0	175.049	6.02	0.0	24.597	7.189	0.0	348.799	2.764	0.0	65.617	3.428	0.0	1.409	0.0	0.0	1.798	0.0	0.0	1.868	0.0	0.0	2.156	0.0
279	17179	17180	SN	1	0.0	23.295	5.999	0.0	266.523	7.14	0.0	135.228	2.38	0.0	13.098	3.269	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.835	0.0	0.0	2.119	0.0
280	17179	17180	SN	1	0.0	29.61	13.025	0.0	32.481	12.829	0.0	134.13	10.504	0.0	157.208	12.733	0.0	1.411	0.0	0.0	1.768	0.0	0.0	1.838	0.0	0.0	2.121	0.0
281	17179	17180	SN	1	0.0	29.61	13.025	0.0	32.481	12.819	0.0	134.13	10.504	0.0	157.208	12.733	0.0	1.411	0.0	0.0	1.768	0.0	0.0	1.838	0.0	0.0	2.121	0.0
282	17179	17180	SN	1	0.0	23.295	5.966	0.0	266.523	7.244	0.0	135.228	2.323	0.0	66.285	3.45	0.0	1.406	0.0	0.0	1.766	0.0	0.0	1.835	0.0	0.0	2.119	0.0
283	17180	17181	NS	1	0.0	25.744	5.992	0.0	24.597	7.177	0.0	352.731	2.772	0.0	59.176	3.425	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
284	17180	17181	NS	1	0.0	25.744	5.992	0.0	24.597	7.177	0.0	352.731	2.772	0.0	59.176	3.425	0.0	1.434	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
285	17180	17181	SN	1	0.0	23.29	5.992	0.0	47.785	7.233	0.0	141.068	2.328	0.0	13.865	3.348	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.842	0.0	0.0	2.121	0.0
286	17180	17181	SN	1	0.0	30.437	12.942	0.0	29.414	12.835	0.0	137.776	10.521	0.0	83.1	12.731	0.0	1.417	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.123	0.0
287	17180	17181	SN	1	0.0	30.437	12.942	0.0	29.414	12.835	0.0	137.776	10.521	0.0	83.1	12.731	0.0	1.417	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.123	0.0
288	17180	17181	SN	1	0.0	23.29	5.985	0.0	47.785	7.252	0.0	141.068	2.316	0.0	53.6	3.449	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.842	0.0	0.0	2.121	0.0
289	17180	17181	SN	1	0.0	30.437	12.963	0.0	29.414	12.663	0.0	137.776	10.592	0.0	19.005	12.439	0.0	1.417	0.0	0.0	1.767	0.0	0.0	1.83	0.0	0.0	2.123	0.0
290	17180	17181	NS	1	0.0	25.06	9.899	0.0	31.689	14.378	0.0	353.647	10.703	0.0	76.675	12.969	0.0	1.413	0.0	0.0	1.799	0.0	0.0	1.847	0.0	0.0	2.155	0.0

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

291	17180	17181	NS	1	0.0	25.06	9.899	0.0	31.689	14.378	0.0	353.647	10.703	0.0	76.675	12.969	0.0	1.413	0.0	0.0	1.799	0.0	0.0	1.847	0.0	0.0	2.155	0.0
292	17180	17181	SN	1	0.0	23.29	5.985	0.0	47.785	7.252	0.0	141.068	2.316	0.0	53.6	3.449	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.842	0.0	0.0	2.121	0.0
293	17181	17182	NS	1	0.0	206.17	5.976	0.0	24.597	7.17	0.0	354.81	2.762	0.0	54.665	3.402	0.0	1.418	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
294	17181	17182	SN	1	0.0	23.295	5.977	0.0	189.112	7.273	0.0	175.984	2.341	0.0	13.65	3.431	0.0	1.406	0.0	0.0	1.767	0.0	0.0	1.845	0.0	0.0	2.12	0.0
295	17181	17182	SN	1	0.0	23.295	5.977	0.0	189.112	7.273	0.0	175.984	2.341	0.0	13.65	3.433	0.0	1.406	0.0	0.0	1.767	0.0	0.0	1.845	0.0	0.0	2.12	0.0
296	17181	17182	SN	1	0.0	30.972	13.067	0.0	123.815	12.726	0.0	173.778	10.569	0.0	20.179	12.549	0.0	1.418	0.0	0.0	1.77	0.0	0.0	1.812	0.0	0.0	2.121	0.0
297	17181	17182	SN	1	0.0	30.972	13.067	0.0	123.815	12.726	0.0	173.778	10.569	0.0	20.179	12.549	0.0	1.418	0.0	0.0	1.77	0.0	0.0	1.812	0.0	0.0	2.121	0.0
298	17181	17182	NS	1	0.0	272.852	9.946	0.0	31.375	14.394	0.0	354.805	10.651	0.0	76.835	12.93	0.0	1.409	0.0	0.0	1.799	0.0	0.0	1.862	0.0	0.0	2.157	0.0
299	17181	17182	NS	1	0.0	272.852	9.956	0.0	31.38	14.384	0.0	354.81	10.636	0.0	76.846	12.909	0.0	1.409	0.0	0.0	1.8	0.0	0.0	1.862	0.0	0.0	2.157	0.0
300	17181	17182	SN	1	0.0	30.972	13.047	0.0	123.815	12.858	0.0	173.778	10.502	0.0	75.903	12.801	0.0	1.418	0.0	0.0	1.77	0.0	0.0	1.812	0.0	0.0	2.121	0.0
301	17181	17182	SN	1	0.0	23.295	5.973	0.0	189.112	7.287	0.0	175.984	2.326	0.0	60.77	3.531	0.0	1.406	0.0	0.0	1.767	0.0	0.0	1.845	0.0	0.0	2.12	0.0
302	17181	17182	NS	1	0.0	206.17	5.979	0.0	24.597	7.166	0.0	354.805	2.762	0.0	54.334	3.411	0.0	1.421	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
303	17182	17183	NS	1	0.0	162.251	5.966	0.0	24.591	7.19	0.0	320.165	2.75	0.0	59.181	3.388	0.0	1.437	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.155	0.0
304	17182	17183	SN	1	0.0	23.295	5.957	0.0	76.264	7.308	0.0	169.344	2.337	0.0	171.839	3.543	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
305	17182	17183	NS	1	0.0	150.198	9.956	0.0	31.369	14.364	0.0	355.064	10.565	0.0	75.726	12.874	0.0	1.407	0.0	0.0	1.8	0.0	0.0	1.866	0.0	0.0	2.157	0.0
306	17182	17183	SN	1	0.0	30.062	13.067	0.0	26.466	12.849	0.0	172.619	10.424	0.0	186.277	12.851	0.0	1.419	0.0	0.0	1.77	0.0	0.0	1.816	0.0	0.0	2.12	0.0
307	17182	17183	SN	1	0.0	23.295	5.955	0.0	76.264	7.308	0.0	169.344	2.337	0.0	171.839	3.543	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
308	17182	17183	SN	1	0.0	30.062	13.067	0.0	26.466	12.849	0.0	172.619	10.424	0.0	186.277	12.851	0.0	1.419	0.0	0.0	1.77	0.0	0.0	1.816	0.0	0.0	2.12	0.0
309	17182	17183	SN	1	0.0	23.295	5.98	0.0	25.518	7.278	0.0	169.344	2.358	0.0	171.839	3.428	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
310	17182	17183	SN	1	0.0	30.062	13.08	0.0	26.02	12.648	0.0	172.619	10.511	0.0	186.277	12.505	0.0	1.419	0.0	0.0	1.77	0.0	0.0	1.816	0.0	0.0	2.12	0.0
311	17183	17184	SN	1	0.0	29.571	13.081	0.0	69.608	12.553	0.0	155.628	10.632	0.0	17.852	12.287	0.0	1.417	0.0	0.0	1.769	0.0	0.0	1.86	0.0	0.0	2.122	0.0
312	17183	17184	SN	1	0.0	23.301	6.007	0.0	130.093	7.254	0.0	175.917	2.378	0.0	13.104	3.406	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.12	0.0
313	17183	17184	NS	1	0.0	25.843	5.973	0.0	24.597	7.206	0.0	120.445	2.72	0.0	63.417	3.384	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.155	0.0
314	17183	17184	NS	1	0.0	24.597	10.007	0.0	31.397	14.278	0.0	137.398	10.593	0.0	73.835	12.787	0.0	1.412	0.0	0.0	1.797	0.0	0.0	1.858	0.0	0.0	2.154	0.0
315	17183	17184	SN	1	0.0	23.301	5.982	0.0	130.093	7.312	0.0	175.917	2.351	0.0	65.474	3.537	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.835	0.0	0.0	2.12	0.0
316	17183	17184	NS	1	0.0	24.597	10.007	0.0	31.397	14.277	0.0	137.376	10.593	0.0	73.84	12.794	0.0	1.412	0.0	0.0	1.797	0.0	0.0	1.858	0.0	0.0	2.154	0.0
317	17183	17184	NS	1	0.0	25.805	5.977	0.0	24.597	7.208	0.0	120.467	2.718	0.0	63.411	3.382	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.155	0.0
318	17183	17184	SN	1	0.0	29.571	13.029	0.0	69.608	12.953	0.0	155.628	10.492	0.0	79.697	12.852	0.0	1.417	0.0	0.0	1.769	0.0	0.0	1.86	0.0	0.0	2.122	0.0
319	17184	17185	NS	1	0.0	25.672	7.666	0.0	24.591	7.583	0.0	350.597	4.28	0.0	52.089	3.924	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
320	17184	17185	NS	1	0.0	24.691	9.849	0.0	31.424	14.317	0.0	155.178	10.626	0.0	75.351	12.771	0.0	1.401	0.0	0.0	1.798	0.0	0.0	1.847	0.0	0.0	2.154	0.0
321	17184	17185	SN	1	0.0	30.338	13.107	0.0	78.498	12.413	0.0	166.9	10.686	0.0	15.955	12.069	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.122	0.0
322	17184	17185	NS	1	0.0	25.672	5.984	0.0	24.591	7.191	0.0	350.591	2.717	0.0	52.084	3.365	0.0	1.433	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
323	17184	17185	SN	1	0.0	23.284	5.987	0.0	190.337	7.314	0.0	155.788	2.35	0.0	47.92	3.547	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.847	0.0	0.0	2.122	0.0
324	17184	17185	SN	1	0.0	23.284	6.012	0.0	190.337	7.224	0.0	155.788	2.395	0.0	13.104	3.377	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.847	0.0	0.0	2.122	0.0
325	17184	17185	SN	1	0.0	30.338	13.036	0.0	78.498	12.83	0.0	166.9	10.461	0.0	77.034	12.775	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.839	0.0	0.0	2.122	0.0
326	17184	17185	NS	1	0.0	24.691	11.615	0.0	31.424	14.658	0.0	145.467	15.448	0.0	75.357	13.578	0.0	1.401	0.0	0.0	1.798	0.0	0.0	1.846	0.0	0.0	2.154	0.0
327	17185	17186	SN	1	0.0	30.134	13.109	0.0	25.821	12.346	0.0	163.172	10.719	0.0	15.067	11.855	0.0	1.418	0.0	0.0	1.768	0.0	0.0	1.845	0.0	0.0	2.124	0.0

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

328	17185	17186	SN	1	0.0	23.29	6.012	0.0	25.496	7.176	0.0	175.962	2.398	0.0	13.104	3.297	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.847	0.0	0.0	2.121	0.0
329	17185	17186	SN	1	0.0	23.29	5.984	0.0	26.742	7.298	0.0	175.962	2.336	0.0	65.54	3.533	0.0	1.408	0.0	0.0	1.767	0.0	0.0	1.847	0.0	0.0	2.121	0.0
330	17185	17186	NS	1	0.0	191.456	5.993	0.0	24.597	7.195	0.0	319.52	2.701	0.0	45.344	3.381	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
331	17185	17186	NS	1	0.0	255.962	5.999	0.0	24.591	7.205	0.0	354.617	2.718	0.0	128.698	3.373	0.0	1.435	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
332	17185	17186	SN	1	0.0	30.134	13.037	0.0	26.533	12.871	0.0	163.172	10.444	0.0	82.229	12.81	0.0	1.418	0.0	0.0	1.768	0.0	0.0	1.845	0.0	0.0	2.124	0.0
333	17185	17186	NS	1	0.298	211.194	10.03	0.0	31.347	14.362	0.0	354.617	10.6	0.0	75.418	12.838	0.0	1.417	0.0	0.0	1.799	0.0	0.0	1.866	0.0	0.0	2.157	0.0
334	17185	17186	NS	1	0.0	211.194	9.921	0.0	31.458	14.339	0.0	321.439	10.654	0.0	79.146	12.877	0.0	1.413	0.0	0.0	1.799	0.0	0.0	1.847	0.0	0.0	2.157	0.0
335	17186	17187	SN	1	0.0	23.306	5.98	0.0	26.29	7.278	0.0	168.412	2.318	0.0	63.163	3.486	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.826	0.0	0.0	2.119	0.0
336	17186	17187	SN	1	0.0	30.112	12.991	0.0	35.724	12.873	0.0	171.847	10.52	0.0	245.536	12.794	0.0	1.416	0.0	0.0	1.77	0.0	0.0	1.812	0.0	0.0	2.12	0.0
337	17186	17187	SN	1	0.0	30.112	13.094	0.0	35.724	12.125	0.0	171.847	10.881	0.0	245.536	11.683	0.0	1.416	0.0	0.0	1.77	0.0	0.0	1.812	0.0	0.0	2.12	0.0
338	17186	17187	SN	1	0.0	23.306	5.98	0.0	26.29	7.278	0.0	168.412	2.316	0.0	63.163	3.486	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.826	0.0	0.0	2.119	0.0
339	17186	17187	SN	1	0.0	30.112	12.991	0.0	35.724	12.873	0.0	171.847	10.52	0.0	245.536	12.794	0.0	1.416	0.0	0.0	1.77	0.0	0.0	1.812	0.0	0.0	2.12	0.0
340	17186	17187	NS	1	0.0	266.074	9.979	0.0	31.342	14.426	0.0	355.081	10.631	0.0	75.252	12.83	0.0	1.417	0.0	0.0	1.799	0.0	0.0	1.867	0.0	0.0	2.157	0.0
341	17186	17187	NS	1	0.0	158.297	5.999	0.0	24.597	7.21	0.0	335.635	2.776	0.0	58.917	3.381	0.0	1.438	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
342	17186	17187	SN	1	0.0	23.306	6.04	0.0	25.512	7.16	0.0	168.412	2.41	0.0	39.352	3.236	0.0	1.407	0.0	0.0	1.766	0.0	0.0	1.823	0.0	0.0	2.119	0.0
343	17187	17188	NS	1	0.0	25.838	5.996	0.0	24.597	7.163	0.0	219.042	2.759	0.0	63.323	3.402	0.0	1.432	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
344	17187	17188	NS	1	0.0	25.838	5.992	0.0	24.597	7.168	0.0	152.564	2.761	0.0	63.323	3.402	0.0	1.428	0.0	0.0	1.797	0.0	0.0	1.866	0.0	0.0	2.156	0.0
345	17187	17188	SN	1	0.0	29.505	13.059	0.0	94.717	12.891	0.0	156.29	10.511	0.0	79.228	12.807	0.0	1.418	0.0	0.0	1.769	0.0	0.0	1.857	0.0	0.0	2.121	0.0
346	17187	17188	NS	1	0.0	25.22	9.977	0.0	36.261	14.309	0.0	207.008	10.699	0.0	73.813	12.851	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
347	17187	17188	NS	1	0.0	25.22	9.977	0.0	36.261	14.309	0.0	204.284	10.692	0.0	73.824	12.837	0.0	1.41	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
348	17187	17188	SN	1	0.0	23.295	5.977	0.0	123.837	7.3	0.0	177.136	2.333	0.0	52.938	3.452	0.0	1.408	0.0	0.0	1.766	0.0	0.0	1.835	0.0	0.0	2.12	0.0
349	17188	17189	NS	1	0.0	24.591	9.89	0.0	31.469	14.338	0.0	359.603	10.661	0.0	73.89	12.821	0.0	1.414	0.0	0.0	1.797	0.0	0.0	1.851	0.0	0.0	2.154	0.0
350	17188	17189	NS	1	0.0	24.591	9.89	0.0	31.469	14.338	0.0	359.603	10.661	0.0	73.89	12.821	0.0	1.414	0.0	0.0	1.797	0.0	0.0	1.851	0.0	0.0	2.154	0.0
351	17188	17189	SN	1	0.0	30.454	13.057	0.0	26.571	12.88	0.0	172.267	10.532	0.0	75.495	12.754	0.0	1.417	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.121	0.0
352	17188	17189	NS	1	0.0	25.689	6.002	0.0	24.597	7.179	0.0	348.143	2.746	0.0	66.18	3.379	0.0	1.439	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
353	17188	17189	NS	1	0.0	25.689	6.002	0.0	24.597	7.179	0.0	348.143	2.746	0.0	66.18	3.379	0.0	1.439	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
354	17188	17189	SN	1	0.0	23.284	5.962	0.0	26.72	7.258	0.0	158.076	2.339	0.0	63.373	3.49	0.0	1.408	0.0	0.0	1.766	0.0	0.0	1.843	0.0	0.0	2.12	0.0
355	17189	17190	NS	1	0.0	106.092	6.0	0.0	24.597	7.186	0.0	350.652	2.737	0.0	59.121	3.393	0.0	1.417	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
356	17189	17190	NS	1	0.0	78.856	9.879	0.0	31.469	14.309	0.0	349.328	10.59	0.0	75.296	12.835	0.0	1.413	0.0	0.0	1.797	0.0	0.0	1.847	0.0	0.0	2.154	0.0
357	17189	17190	SN	1	0.0	30.415	13.058	0.0	26.483	12.849	0.0	178.173	10.518	0.0	196.679	12.775	0.0	1.418	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
358	17189	17190	SN	1	0.0	30.415	13.058	0.0	26.483	12.849	0.0	178.173	10.518	0.0	196.679	12.775	0.0	1.418	0.0	0.0	1.767	0.0	0.0	1.84	0.0	0.0	2.12	0.0
359	17189	17190	NS	1	0.0	106.092	6.0	0.0	24.597	7.186	0.0	350.652	2.737	0.0	59.115	3.393	0.0	1.417	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.156	0.0
360	17189	17190	NS	1	0.0	78.856	9.879	0.0	31.463	14.309	0.0	349.328	10.59	0.0	75.285	12.835	0.0	1.413	0.0	0.0	1.797	0.0	0.0	1.847	0.0	0.0	2.154	0.0
361	17189	17190	SN	1	0.0	23.295	5.981	0.0	26.715	7.292	0.0	179.673	2.343	0.0	49.425	3.517	0.0	1.408	0.0	0.0	1.766	0.0	0.0	1.846	0.0	0.0	2.118	0.0
362	17189	17190	SN	1	0.0	23.295	5.981	0.0	26.715	7.292	0.0	179.673	2.343	0.0	49.425	3.517	0.0	1.408	0.0	0.0	1.766	0.0	0.0	1.846	0.0	0.0	2.118	0.0
363	17190	17191	NS	1	0.0	267.384	6.128	0.0	24.591	7.22	0.0	354.954	2.884	0.0	12.933	3.339	0.0	1.426	0.0	0.0	1.798	0.0	0.0	1.866	0.0	0.0	2.156	0.0
364	17190	17191	NS	1	0.0	267.384	6.051	0.0	24.591	7.192	0.0	354.954	2.832	0.0	48.615	3.42	0.0	1.426	0.0	0.0	1.798	0.0	0.0	1.866	0.0	0.0	2.156	0.0

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

365	17190	17191	NS	1	0.0	267.384	6.051	0.0	24.591	7.192	0.0	354.954	2.832	0.0	48.615	3.42	0.0	1.426	0.0	0.0	1.798	0.0	0.0	1.866	0.0	0.0	2.156	0.0
366	17190	17191	SN	1	0.0	30.211	13.029	0.0	129.809	12.811	0.0	172.013	10.572	0.0	76.3	12.81	0.0	1.418	0.0	0.0	1.77	0.0	0.0	1.819	0.0	0.0	2.124	0.0
367	17190	17191	SN	1	0.0	30.211	13.029	0.0	129.809	12.811	0.0	172.013	10.572	0.0	76.3	12.81	0.0	1.418	0.0	0.0	1.77	0.0	0.0	1.819	0.0	0.0	2.124	0.0
368	17190	17191	NS	1	0.0	271.126	10.108	0.0	31.342	14.391	0.0	354.954	10.801	0.0	77.034	12.888	0.0	1.415	0.0	0.0	1.799	0.0	0.0	1.862	0.0	0.0	2.155	0.0
369	17190	17191	NS	1	0.0	271.126	10.108	0.0	31.336	14.391	0.0	354.954	10.801	0.0	77.034	12.888	0.0	1.415	0.0	0.0	1.799	0.0	0.0	1.862	0.0	0.0	2.155	0.0
370	17190	17191	SN	1	0.0	23.284	5.98	0.0	96.179	7.326	0.0	177.153	2.334	0.0	61.305	3.545	0.0	1.409	0.0	0.0	1.766	0.0	0.0	1.828	0.0	0.0	2.12	0.0
371	17190	17191	NS	1	0.0	271.126	10.135	0.0	29.891	14.156	0.0	354.954	10.949	0.0	17.907	12.667	0.0	1.415	0.0	0.0	1.799	0.0	0.0	1.862	0.0	0.0	2.155	0.0
372	17190	17191	SN	1	0.0	23.284	5.98	0.0	96.179	7.326	0.0	177.153	2.334	0.0	61.305	3.545	0.0	1.409	0.0	0.0	1.766	0.0	0.0	1.828	0.0	0.0	2.12	0.0
373	17191	17192	SN	1	0.0	23.306	5.982	0.0	26.301	7.317	0.0	138.454	2.334	0.0	71.474	3.533	0.0	1.408	0.0	0.0	1.766	0.0	0.0	1.834	0.0	0.0	2.12	0.0
374	17191	17192	NS	1	0.0	235.317	6.011	0.0	24.597	7.179	0.0	178.568	2.779	0.0	126.58	3.413	0.0	1.435	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
375	17191	17192	SN	1	0.0	30.057	13.02	0.0	79.59	12.852	0.0	151.083	10.578	0.0	91.577	12.81	0.0	1.418	0.0	0.0	1.77	0.0	0.0	1.838	0.0	0.0	2.121	0.0
376	17191	17192	NS	1	0.0	161.587	10.064	0.0	29.897	13.85	0.0	354.821	11.146	0.0	14.146	12.374	0.0	1.409	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
377	17191	17192	NS	1	0.0	235.317	6.212	0.0	24.597	7.271	0.0	178.568	2.921	0.0	12.933	3.42	0.0	1.435	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
378	17191	17192	NS	1	0.0	235.317	6.011	0.0	24.597	7.179	0.0	178.568	2.779	0.0	126.58	3.413	0.0	1.435	0.0	0.0	1.797	0.0	0.0	1.867	0.0	0.0	2.157	0.0
379	17191	17192	NS	1	0.0	161.587	9.954	0.0	36.504	14.341	0.0	354.821	10.712	0.0	79.664	12.838	0.0	1.409	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
380	17191	17192	NS	1	0.0	161.587	9.954	0.0	36.504	14.341	0.0	354.821	10.712	0.0	79.664	12.838	0.0	1.409	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.157	0.0
381	17192	17193	NS	1	0.0	44.509	10.152	0.0	29.886	13.8	0.0	134.503	11.712	0.0	14.157	12.5	0.0	1.408	0.0	0.0	1.799	0.0	0.0	1.864	0.0	0.0	2.158	0.0
382	17192	17193	NS	1	0.0	54.055	6.429	0.0	24.597	7.427	0.0	348.744	3.052	0.0	12.938	3.593	0.0	1.414	0.0	0.0	1.798	0.0	0.0	1.867	0.0	0.0	2.157	0.0
383	17193	17194	SN	1	0.0	23.279	5.541	0.0	75.74	6.894	0.0	139.618	1.901	0.0	48.868	3.46	0.0	1.41	0.0	0.0	1.778	0.0	0.0	1.868	0.0	0.0	2.131	0.0
384	17193	17194	SN	1	0.0	30.344	12.841	0.0	32.42	12.646	0.0	152.964	10.196	0.0	274.556	12.662	0.0	1.426	0.0	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.131	0.0
385	17193	17194	SN	1	0.0	21.906	3.019	0.0	26.704	4.116	0.0	139.618	0.668	0.0	48.868	1.206	0.0	1.373	0.0	0.0	1.763	0.0	0.0	1.824	0.0	0.0	2.116	0.0
386	17193	17194	SN	1	0.0	30.344	7.215	0.0	26.483	9.768	0.0	152.964	3.721	0.0	78.611	4.444	0.0	1.384	0.0	0.0	1.764	0.0	0.0	1.81	0.0	0.0	2.114	0.0
387	17193	17194	SN	1	0.0	21.906	2.741	0.0	24.42	2.878	0.0	139.618	0.567	0.0	12.944	0.509	0.0	1.373	0.0	0.0	1.764	0.0	0.0	1.824	0.0	0.0	2.117	0.0
388	17193	17194	SN	1	0.0	30.344	6.801	0.0	22.964	7.64	0.0	152.964	3.25	0.0	214.338	3.515	0.0	1.384	0.0	0.0	1.764	0.0	0.0	1.81	0.0	0.0	2.121	0.0

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