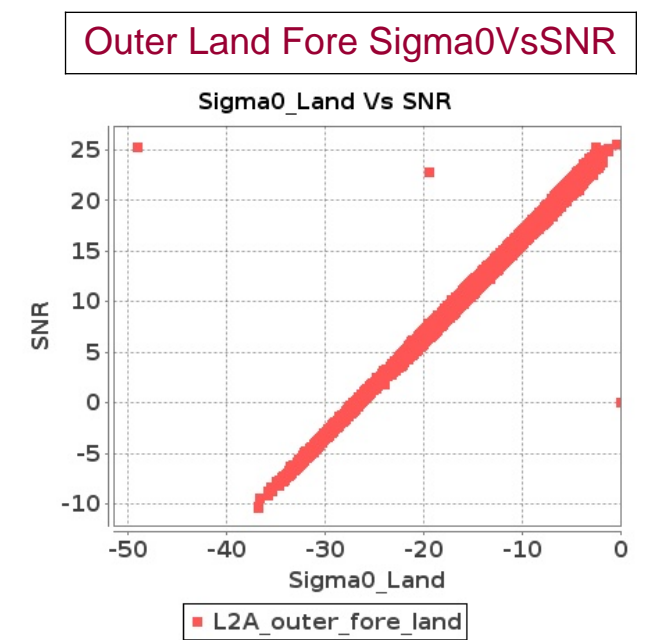
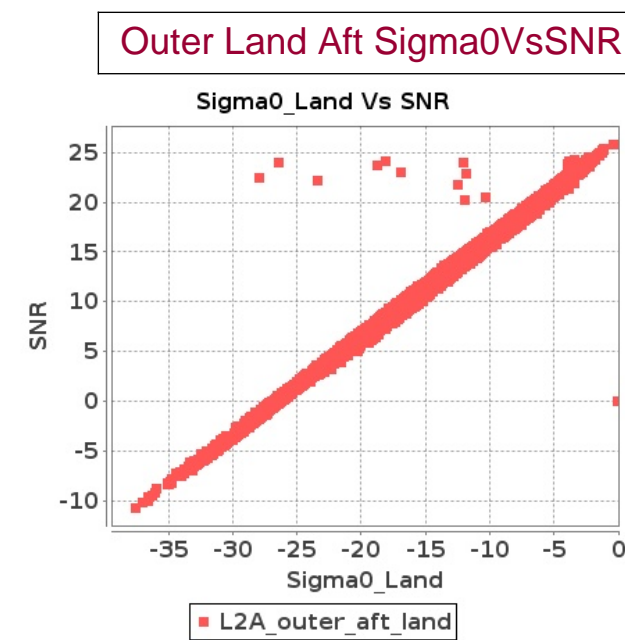
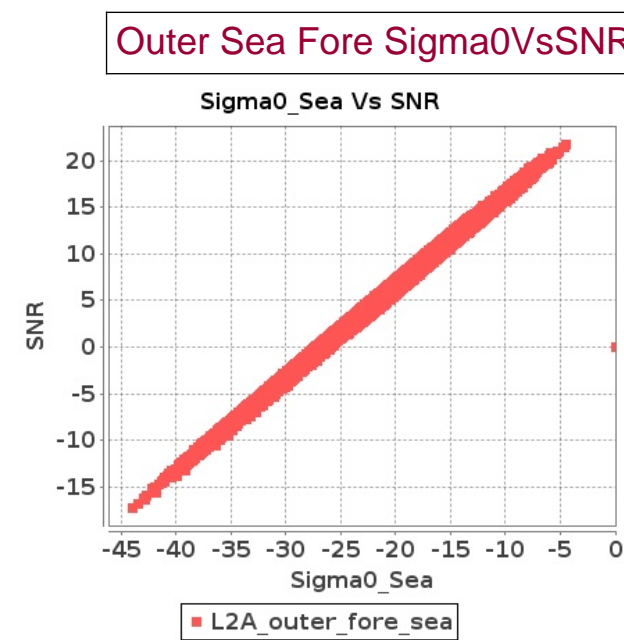
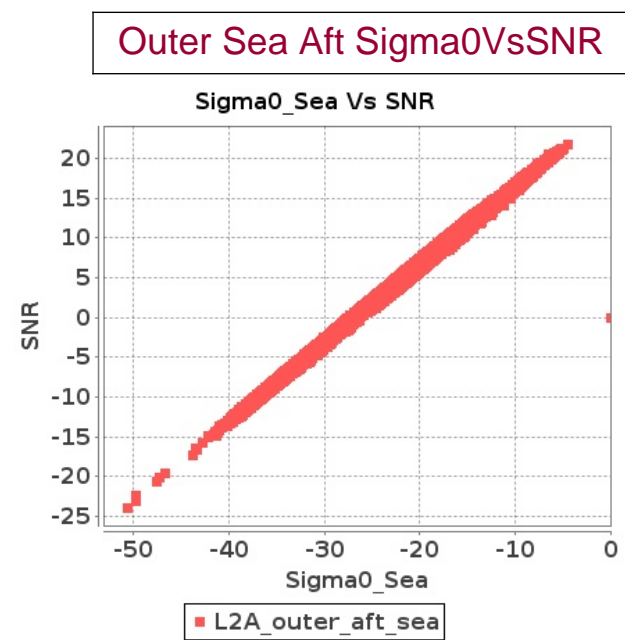
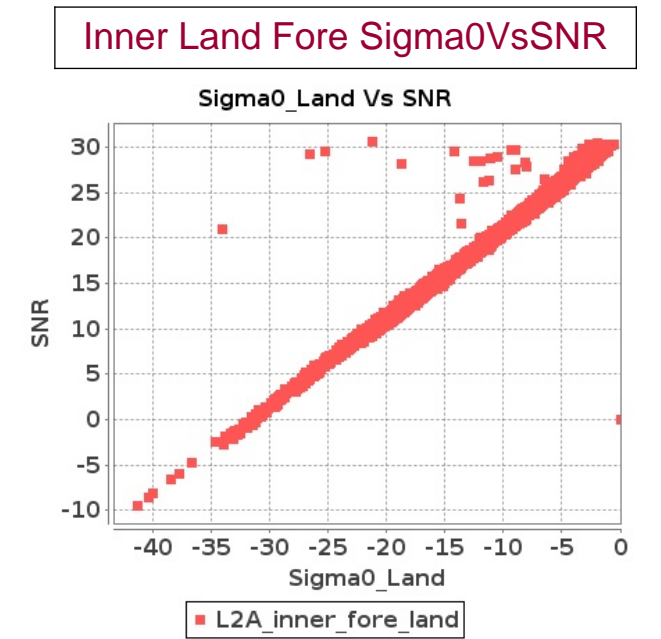
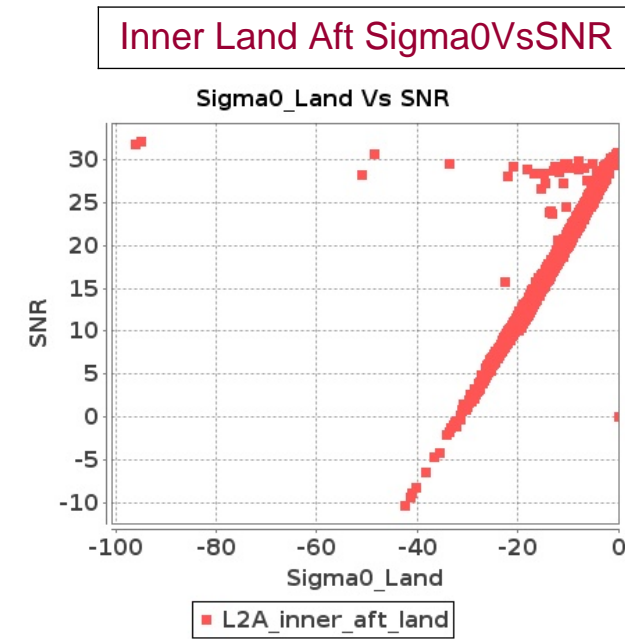
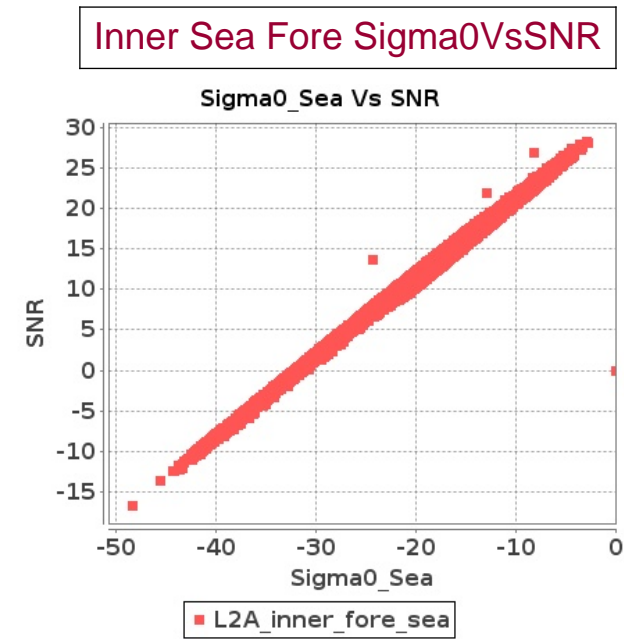
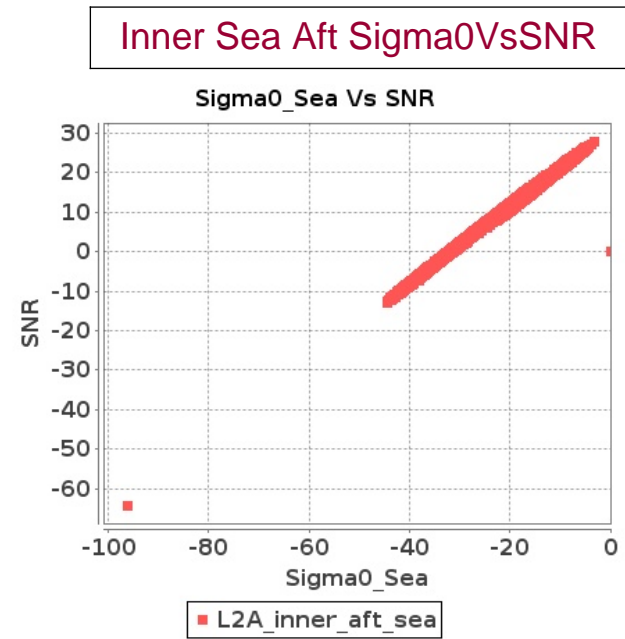


# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 16-NOV-2016 To 17-NOV-2016



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

Report between 16-NOV-2016 To 17-NOV-2016

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	738	739	SN	1	0.0	58.857	4.068	0.0	56.517	4.282	0.0	46.699	4.055	0.0	51.876	4.317	0.0	95.103	4.143	0.0	93.962	4.398	0.0	46.609	4.069	0.0	51.847	4.345
2	738	739	NS	1	0.0	70.432	9.527	0.0	58.794	10.205	0.0	54.095	7.832	0.0	53.574	9.126	0.0	95.588	9.659	0.0	94.592	10.347	0.0	54.058	7.788	0.0	53.658	9.152
3	738	739	NS	2	0.0	54.205	3.22	0.0	92.337	2.982	0.0	55.219	2.537	0.0	52.652	2.859	0.0	95.588	3.256	0.0	94.592	3.026	0.0	54.872	2.522	0.0	52.35	2.844
4	738	739	SN	2	0.0	47.498	1.227	0.0	47.629	1.234	0.0	53.393	1.328	0.0	45.844	1.417	0.0	94.963	1.267	0.0	95.643	1.255	0.0	92.594	1.33	0.0	46.261	1.408
5	738	739	SN	1	0.0	47.498	1.227	0.0	47.629	1.234	0.0	53.393	1.328	0.0	45.844	1.417	0.0	94.963	1.267	0.0	95.643	1.255	0.0	92.594	1.33	0.0	46.261	1.408
6	738	739	NS	1	0.0	54.205	3.22	0.0	92.337	2.982	0.0	55.219	2.537	0.0	52.652	2.859	0.0	95.588	3.256	0.0	94.592	3.026	0.0	54.872	2.522	0.0	52.35	2.844
7	738	739	SN	2	0.0	58.857	4.068	0.0	56.517	4.282	0.0	46.699	4.055	0.0	51.876	4.317	0.0	95.103	4.143	0.0	93.962	4.398	0.0	46.609	4.069	0.0	51.847	4.345
8	738	739	NS	2	0.0	70.432	9.527	0.0	58.794	10.205	0.0	54.095	7.832	0.0	53.574	9.126	0.0	95.588	9.659	0.0	94.592	10.347	0.0	54.058	7.788	0.0	53.658	9.152
9	739	740	NS	2	0.0	98.89	1.601	0.0	96.12	1.445	0.0	44.875	1.349	0.0	43.856	1.483	0.0	95.35	1.792	0.0	95.034	1.572	0.0	93.833	1.366	0.0	94.536	1.487
10	739	740	NS	2	0.0	94.511	5.604	0.0	89.477	5.022	0.0	48.59	4.596	0.0	48.958	5.161	0.0	95.125	5.927	0.0	95.487	5.279	0.0	94.65	4.596	0.0	49.202	5.161
11	739	740	SN	2	0.0	93.6	5.557	0.0	53.621	5.278	0.0	60.372	4.692	0.0	50.316	4.73	0.0	95.466	5.689	0.0	53.962	5.386	0.0	60.219	4.721	0.0	50.218	4.744
12	739	740	SN	1	0.0	92.969	1.73	0.0	50.07	1.508	0.0	47.338	1.48	0.0	47.549	1.494	0.0	94.386	1.774	0.0	94.742	1.521	0.0	47.119	1.469	0.0	47.804	1.485
13	739	740	NS	1	0.0	98.89	1.601	0.0	96.12	1.445	0.0	44.875	1.349	0.0	43.856	1.483	0.0	95.35	1.792	0.0	95.034	1.572	0.0	93.833	1.366	0.0	94.536	1.487
14	739	740	SN	2	0.0	92.969	1.73	0.0	50.07	1.508	0.0	47.338	1.48	0.0	47.549	1.494	0.0	94.386	1.774	0.0	94.742	1.521	0.0	47.119	1.469	0.0	47.804	1.485
15	739	740	SN	1	0.0	93.6	5.557	0.0	53.621	5.278	0.0	60.372	4.692	0.0	50.316	4.73	0.0	95.466	5.689	0.0	53.962	5.386	0.0	60.219	4.721	0.0	50.218	4.744
16	739	740	NS	1	0.0	94.511	5.604	0.0	89.477	5.022	0.0	48.59	4.596	0.0	48.958	5.161	0.0	95.125	5.927	0.0	95.487	5.279	0.0	94.65	4.596	0.0	49.202	5.161
17	740	741	NS	1	0.0	56.506	2.694	0.0	57.001	3.524	0.0	46.271	2.263	0.0	48.378	3.273	0.0	95.831	2.777	0.0	95.654	3.598	0.0	46.524	2.255	0.0	48.469	3.322
18	740	741	SN	2	0.0	47.097	1.869	0.0	43.83	1.744	0.0	53.324	1.737	0.0	48.703	1.965	0.0	95.624	1.923	0.0	95.466	1.788	0.0	52.996	1.735	0.0	48.632	1.944
19	740	741	SN	1	0.0	53.254	5.483	0.0	57.108	5.353	0.0	63.309	4.877	0.0	58.608	5.72	0.0	95.543	5.59	0.0	95.744	5.461	0.0	90.69	4.891	0.0	58.234	5.706
20	740	741	SN	2	0.0	53.254	5.483	0.0	57.108	5.353	0.0	63.309	4.877	0.0	58.608	5.72	0.0	95.543	5.59	0.0	95.744	5.461	0.0	90.69	4.891	0.0	58.234	5.706
21	740	741	SN	1	0.0	47.097	1.869	0.0	43.83	1.744	0.0	53.324	1.737	0.0	48.703	1.965	0.0	95.624	1.923	0.0	95.466	1.788	0.0	52.996	1.735	0.0	48.632	1.944
22	740	741	NS	2	0.0	56.506	2.694	0.0	57.001	3.524	0.0	46.271	2.263	0.0	48.378	3.273	0.0	95.831	2.777	0.0	95.654	3.598	0.0	46.524	2.255	0.0	48.469	3.322
23	740	741	NS	1	0.0	52.811	0.747	0.0	44.127	1.009	0.0	44.824	0.678	0.0	54.761	1.032	0.0	95.354	0.789	0.0	95.721	1.055	0.0	45.2	0.669	0.0	54.875	1.028
24	740	741	NS	2	0.0	52.811	0.747	0.0	44.127	1.009	0.0	44.824	0.678	0.0	54.761	1.032	0.0	95.354	0.789	0.0	95.721	1.055	0.0	45.2	0.669	0.0	54.875	1.028
25	741	742	NS	1	0.0	47.776	6.727	0.0	63.345	6.983	0.0	51.435	5.957	0.0	48.24	6.826	0.0	95.379	6.768	0.0	93.915	6.992	0.0	51.334	5.943	0.0	94.305	6.783
26	741	742	SN	2	0.0	53.537	1.28	0.0	58.036	1.31	0.0	43.308	1.349	0.0	46.073	1.619	0.0	53.133	1.293	0.0	58.062	1.319	0.0	42.978	1.323	0.0	46.023	1.615
27	741	742	SN	2	0.0	38.967	4.152	0.0	47.375	4.533	0.0	52.499	3.715	0.0	51.866	4.589	0.0	38.845	4.201	0.0	46.921	4.55	0.0	52.751	3.729	0.0	51.604	4.575
28	741	742	NS	2	0.0	47.776	6.727	0.0	63.345	6.983	0.0	51.435	5.957	0.0	48.24	6.826	0.0	95.379	6.768	0.0	93.915	6.992	0.0	51.334	5.943	0.0	94.305	6.783
29	741	742	SN	1	0.0	38.967	4.152	0.0	47.375	4.533	0.0	52.499	3.715	0.0	51.866	4.589	0.0	38.845	4.201	0.0	46.921	4.55	0.0	52.751	3.729	0.0	51.604	4.575
30	741	742	SN	1	0.0	53.537	1.28	0.0	58.036	1.31	0.0	43.308	1.349	0.0	46.073	1.619	0.0	53.133	1.293	0.0	58.062	1.319	0.0	42.978	1.323	0.0	46.023	1.615
31	741	742	NS	2	0.0	51.874	2.271	0.0	53.392	2.13	0.0	53.22	2.027	0.0	61.925	2.222	0.0	95.379	2.317	0.0	91.637	2.159	0.0	93.351	2.013	0.0	61.721	2.205

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

32	741	742	NS	1	0.0	51.874	2.271	0.0	53.392	2.13	0.0	53.22	2.027	0.0	61.925	2.222	0.0	95.379	2.317	0.0	91.637	2.159	0.0	93.351	2.013	0.0	61.721	2.205
33	742	743	NS	1	0.0	41.228	0.463	0.0	40.955	0.5	0.0	45.48	0.541	0.0	45.052	0.718	0.0	95.588	0.492	0.0	94.634	0.525	0.0	95.009	0.557	0.0	44.9	0.727
34	742	743	SN	1	0.0	57.049	1.817	0.0	59.072	1.845	0.0	51.104	1.68	0.0	60.43	2.19	0.0	95.901	1.829	0.0	95.632	1.866	0.0	95.325	1.698	0.0	94.195	2.181
35	742	743	NS	2	0.0	41.228	0.463	0.0	40.955	0.5	0.0	45.48	0.541	0.0	45.052	0.718	0.0	95.588	0.492	0.0	94.634	0.525	0.0	95.009	0.557	0.0	44.9	0.727
36	742	743	SN	2	0.0	52.494	5.5	0.0	59.713	5.961	0.0	53.204	5.232	0.0	47.1	6.257	0.0	95.096	5.508	0.0	94.178	5.928	0.0	95.823	5.211	0.0	93.586	6.235
37	742	743	SN	2	0.0	57.049	1.817	0.0	59.072	1.845	0.0	51.104	1.68	0.0	60.43	2.19	0.0	95.901	1.829	0.0	95.632	1.866	0.0	95.325	1.698	0.0	94.195	2.181
38	742	743	NS	2	0.0	49.946	1.966	0.0	58.441	2.172	0.0	46.074	1.915	0.0	48.862	2.37	0.0	94.93	2.099	0.0	93.37	2.239	0.0	95.009	1.943	0.0	48.71	2.42
39	742	743	NS	1	0.0	49.946	1.966	0.0	58.441	2.172	0.0	46.074	1.915	0.0	48.862	2.37	0.0	94.93	2.099	0.0	93.37	2.239	0.0	95.009	1.943	0.0	48.71	2.42
40	742	743	SN	1	0.0	52.494	5.5	0.0	59.713	5.961	0.0	53.204	5.232	0.0	47.1	6.257	0.0	95.096	5.508	0.0	94.178	5.928	0.0	95.823	5.211	0.0	93.586	6.235
41	743	744	NS	1	0.0	54.824	4.492	0.0	52.31	4.476	0.0	50.596	3.664	0.0	48.625	4.63	0.0	94.32	4.649	0.0	94.687	4.517	0.0	92.779	3.635	0.0	92.745	4.666
42	743	744	NS	2	0.0	52.595	1.343	0.0	44.56	1.305	0.0	53.057	1.067	0.0	50.114	1.404	0.0	94.18	1.373	0.0	94.802	1.33	0.0	53.23	1.054	0.0	92.745	1.415
43	743	744	SN	2	0.0	53.263	6.485	0.0	55.002	6.062	0.0	52.061	6.238	0.0	45.943	6.063	0.0	95.668	6.518	0.0	94.47	6.053	0.0	94.502	6.223	0.0	46.371	6.021
44	743	744	SN	2	0.0	49.451	2.128	0.0	52.027	1.881	0.0	48.633	2.191	0.0	53.73	2.104	0.0	95.487	2.142	0.0	95.762	1.876	0.0	93.433	2.187	0.0	53.457	2.085
45	743	744	NS	1	0.0	52.595	1.343	0.0	44.56	1.305	0.0	53.057	1.067	0.0	50.114	1.404	0.0	94.18	1.373	0.0	94.802	1.33	0.0	53.23	1.054	0.0	92.745	1.415
46	743	744	SN	1	0.0	49.451	2.128	0.0	52.027	1.881	0.0	48.633	2.191	0.0	53.73	2.104	0.0	95.487	2.142	0.0	95.762	1.876	0.0	93.433	2.187	0.0	53.457	2.085
47	743	744	NS	2	0.0	54.824	4.492	0.0	52.31	4.476	0.0	50.596	3.664	0.0	48.625	4.63	0.0	94.32	4.649	0.0	94.687	4.517	0.0	92.779	3.635	0.0	92.745	4.666
48	743	744	SN	1	0.0	53.263	6.485	0.0	55.002	6.062	0.0	52.061	6.238	0.0	45.943	6.063	0.0	95.668	6.518	0.0	94.47	6.053	0.0	94.502	6.223	0.0	46.371	6.021
49	744	745	SN	1	0.0	51.695	2.403	0.0	96.27	2.191	0.0	55.262	1.919	0.0	46.524	2.23	0.0	95.441	2.462	0.0	95.141	2.222	0.0	93.321	1.911	0.0	46.918	2.207
50	744	745	NS	1	0.0	51.538	3.323	0.0	54.17	3.425	0.0	54.713	3.201	0.0	52.338	3.402	0.0	95.873	3.481	0.0	95.844	3.574	0.0	93.532	3.208	0.0	93.398	3.402
51	744	745	SN	2	0.0	51.695	2.403	0.0	96.27	2.191	0.0	55.262	1.919	0.0	46.524	2.23	0.0	95.441	2.462	0.0	95.141	2.222	0.0	93.321	1.911	0.0	46.918	2.207
52	744	745	NS	2	0.0	51.538	3.323	0.0	54.17	3.425	0.0	54.713	3.201	0.0	52.338	3.402	0.0	95.873	3.481	0.0	95.844	3.574	0.0	93.532	3.208	0.0	93.398	3.402
53	744	745	SN	1	0.0	58.905	7.179	0.0	96.27	7.007	0.0	53.617	6.301	0.0	46.903	6.356	0.0	94.537	7.262	0.0	94.427	7.115	0.0	53.746	6.308	0.0	47.299	6.32
54	744	745	NS	2	0.0	95.626	1.029	0.0	42.744	0.968	0.0	47.935	1.086	0.0	42.654	1.213	0.0	95.56	1.107	0.0	95.722	1.043	0.0	93.729	1.093	0.0	42.329	1.198
55	744	745	SN	2	0.0	58.905	7.179	0.0	96.27	7.007	0.0	53.617	6.301	0.0	46.903	6.356	0.0	94.537	7.262	0.0	94.427	7.115	0.0	53.746	6.308	0.0	47.299	6.32
56	744	745	NS	1	0.0	95.626	1.029	0.0	42.744	0.968	0.0	47.935	1.086	0.0	42.654	1.213	0.0	95.56	1.107	0.0	95.722	1.043	0.0	93.729	1.093	0.0	42.329	1.198
57	745	746	NS	1	0.0	53.139	3.592	0.0	55.762	3.99	0.0	49.507	3.424	0.0	47.538	4.464	0.0	95.763	3.767	0.0	95.615	4.297	0.0	94.822	3.402	0.0	47.923	4.443
58	745	746	SN	1	0.0	96.437	10.969	0.0	97.492	9.957	0.0	55.389	8.438	0.0	56.964	8.311	0.0	95.765	11.324	0.0	95.746	10.198	0.0	95.594	8.544	0.0	95.028	8.354
59	745	746	NS	2	0.0	55.955	1.039	0.0	44.167	1.168	0.0	48.361	1.071	0.0	54.784	1.439	0.0	95.751	1.123	0.0	95.501	1.266	0.0	94.198	1.066	0.0	54.746	1.431
60	745	746	SN	1	0.0	98.324	3.457	0.0	98.808	2.699	0.0	53.986	2.432	0.0	49.708	2.287	0.0	95.857	3.653	0.0	95.141	2.839	0.0	94.884	2.475	0.0	95.034	2.281
61	745	746	SN	2	0.0	96.437	10.969	0.0	97.492	9.957	0.0	55.389	8.438	0.0	56.964	8.311	0.0	95.765	11.324	0.0	95.746	10.198	0.0	95.594	8.544	0.0	95.028	8.354
62	745	746	NS	2	0.0	53.139	3.592	0.0	55.762	3.99	0.0	49.507	3.424	0.0	47.538	4.464	0.0	95.763	3.767	0.0	95.615	4.297	0.0	94.822	3.402	0.0	47.923	4.443
63	745	746	SN	2	0.0	98.324	3.457	0.0	98.808	2.699	0.0	53.986	2.432	0.0	49.708	2.287	0.0	95.857	3.653	0.0	95.141	2.839	0.0	94.884	2.475	0.0	95.034	2.281
64	745	746	NS	1	0.0	55.955	1.039	0.0	44.167	1.168	0.0	48.361	1.071	0.0	54.784	1.439	0.0	95.751	1.123	0.0	95.501	1.266	0.0	94.198	1.066	0.0	54.746	1.431
65	746	747	SN	2	0.0	53.014	2.084	0.0	50.248	1.879	0.0	54.895	1.55	0.0	48.427	1.711	0.0	95.769	2.17	0.0	95.607	1.943	0.0	94.399	1.57	0.0	94.512	1.72
66	746	747	SN	1	0.0	53.014	2.084	0.0	50.248	1.879	0.0	54.895	1.55	0.0	48.427	1.711	0.0	95.769	2.17	0.0	95.607	1.943	0.0	94.399	1.57	0.0	94.512	1.72
67	746	747	NS	1	0.0	44.441	1.631	0.0	47.703	1.457	0.0	46.809	1.371	0.0	50.053	1.672	0.0	95.851	1.728	0.0	95.769	1.578	0.0	92.882	1.366	0.0	50.28	1.65

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	746	747	SN	2	0.0	51.753	6.813	0.0	50.008	6.641	0.0	50.935	5.31	0.0	48.495	5.313	0.0	95.621	7.043	0.0	94.871	6.734	0.0	94.856	5.421	0.0	94.6	5.369
69	746	747	NS	2	0.0	52.61	5.459	0.0	52.592	5.234	0.0	49.724	4.364	0.0	51.254	5.311	0.0	95.607	5.774	0.0	95.823	5.367	0.0	49.695	4.356	0.0	51.199	5.382
70	746	747	NS	1	0.0	52.61	5.459	0.0	52.592	5.234	0.0	49.724	4.364	0.0	51.254	5.311	0.0	95.607	5.774	0.0	95.823	5.367	0.0	49.695	4.356	0.0	51.199	5.382
71	746	747	NS	2	0.0	44.441	1.631	0.0	47.703	1.457	0.0	46.809	1.371	0.0	50.053	1.672	0.0	95.851	1.728	0.0	95.769	1.578	0.0	92.882	1.366	0.0	50.28	1.65
72	746	747	SN	1	0.0	51.753	6.813	0.0	50.008	6.641	0.0	50.935	5.31	0.0	48.495	5.313	0.0	95.621	7.043	0.0	94.871	6.734	0.0	94.856	5.421	0.0	94.6	5.369
73	748	749	SN	1	0.0	96.613	2.251	0.0	49.88	2.288	0.0	54.881	2.303	0.0	50.984	2.48	0.0	95.87	2.314	0.0	95.437	2.325	0.0	92.3	2.308	0.0	50.933	2.484
74	748	749	SN	2	0.0	96.613	2.251	0.0	49.88	2.288	0.0	54.881	2.303	0.0	50.984	2.48	0.0	95.87	2.314	0.0	95.437	2.325	0.0	92.3	2.308	0.0	50.933	2.484
75	748	749	SN	2	0.0	61.538	6.99	0.0	55.161	7.272	0.0	59.02	6.679	0.0	55.514	7.042	0.0	95.275	7.172	0.0	95.285	7.305	0.0	91.552	6.665	0.0	55.65	7.007
76	748	749	SN	1	0.0	61.538	6.99	0.0	55.161	7.272	0.0	59.02	6.679	0.0	55.514	7.042	0.0	95.275	7.172	0.0	95.285	7.305	0.0	91.552	6.665	0.0	55.65	7.007
77	749	750	NS	1	0.0	50.578	3.872	0.0	45.469	3.88	0.0	52.938	3.302	0.0	51.422	4.422	0.0	95.224	3.93	0.0	95.228	3.938	0.0	94.051	3.351	0.0	51.307	4.372
78	749	750	SN	2	0.0	56.009	1.034	0.0	53.229	0.97	0.0	50.27	0.879	0.0	49.748	1.143	0.0	95.322	1.084	0.0	94.797	1.014	0.0	95.324	0.888	0.0	49.593	1.141
79	749	750	NS	2	0.0	50.578	3.872	0.0	45.469	3.88	0.0	52.938	3.302	0.0	51.422	4.422	0.0	95.224	3.93	0.0	95.228	3.938	0.0	94.051	3.351	0.0	51.307	4.372
80	749	750	NS	2	0.0	62.128	1.16	0.0	52.51	1.323	0.0	54.587	1.12	0.0	44.36	1.651	0.0	95.651	1.214	0.0	95.572	1.342	0.0	94.311	1.12	0.0	44.256	1.649
81	749	750	SN	1	0.0	56.009	1.034	0.0	53.229	0.97	0.0	50.27	0.879	0.0	49.748	1.143	0.0	95.322	1.084	0.0	94.797	1.014	0.0	95.324	0.888	0.0	49.593	1.141
82	749	750	SN	1	0.0	53.187	3.871	0.0	53.293	4.018	0.0	52.536	3.077	0.0	53.392	3.539	0.0	95.803	4.045	0.0	94.797	4.142	0.0	94.033	3.12	0.0	53.552	3.511
83	749	750	SN	2	0.0	53.187	3.871	0.0	53.293	4.018	0.0	52.536	3.077	0.0	53.392	3.539	0.0	95.803	4.045	0.0	94.797	4.142	0.0	94.033	3.12	0.0	53.552	3.511
84	749	750	NS	1	0.0	62.128	1.16	0.0	52.51	1.323	0.0	54.587	1.12	0.0	44.36	1.651	0.0	95.651	1.214	0.0	95.572	1.342	0.0	94.311	1.12	0.0	44.256	1.649
85	750	751	SN	1	0.0	57.347	0.921	0.0	50.423	1.008	0.0	55.294	0.932	0.0	40.49	1.157	0.0	95.795	1.003	0.0	95.496	1.041	0.0	95.594	0.946	0.0	93.214	1.152
86	750	751	NS	1	0.0	47.221	1.738	0.0	50.268	2.14	0.0	64.533	1.804	0.0	47.347	2.148	0.0	95.143	1.752	0.0	95.731	2.142	0.0	64.467	1.784	0.0	47.696	2.13
87	750	751	SN	1	0.0	51.702	3.053	0.0	51.713	3.387	0.0	53.184	3.127	0.0	44.173	3.375	0.0	95.703	3.251	0.0	95.343	3.437	0.0	95.272	3.205	0.0	44.084	3.411
88	750	751	NS	1	0.0	49.241	5.581	0.0	59.72	6.483	0.0	48.783	5.322	0.0	57.866	6.21	0.0	93.635	5.639	0.0	59.944	6.483	0.0	48.883	5.237	0.0	57.534	6.16
89	750	751	NS	2	0.0	47.221	1.738	0.0	50.268	2.14	0.0	64.533	1.804	0.0	47.347	2.148	0.0	95.143	1.752	0.0	95.731	2.142	0.0	64.467	1.784	0.0	47.696	2.13
90	750	751	SN	2	0.0	57.347	0.921	0.0	50.423	1.008	0.0	55.294	0.932	0.0	40.49	1.157	0.0	95.795	1.003	0.0	95.496	1.041	0.0	95.594	0.946	0.0	93.214	1.152
91	750	751	SN	2	0.0	51.702	3.053	0.0	51.713	3.387	0.0	53.184	3.127	0.0	44.173	3.375	0.0	95.703	3.251	0.0	95.343	3.437	0.0	95.272	3.205	0.0	44.084	3.411
92	750	751	NS	2	0.0	49.241	5.581	0.0	59.72	6.483	0.0	48.783	5.322	0.0	57.866	6.21	0.0	93.635	5.639	0.0	59.944	6.483	0.0	48.883	5.237	0.0	57.534	6.16
93	751	752	NS	1	0.0	59.903	1.731	0.0	49.654	1.761	0.0	58.993	1.692	0.0	56.436	2.093	0.0	95.829	1.807	0.0	95.697	1.757	0.0	95.528	1.704	0.0	93.479	2.08
94	751	752	NS	1	0.0	58.896	5.683	0.0	59.714	5.953	0.0	47.216	5.087	0.0	47.793	6.077	0.0	95.512	5.774	0.0	95.706	5.97	0.0	95.528	5.151	0.0	47.716	5.991
95	751	752	SN	2	0.0	44.937	1.34	0.0	47.603	1.354	0.0	46.385	1.418	0.0	62.531	1.787	0.0	95.635	1.395	0.0	95.737	1.379	0.0	94.168	1.406	0.0	62.178	1.759
96	751	752	NS	2	0.0	59.903	1.731	0.0	49.654	1.761	0.0	58.993	1.692	0.0	56.436	2.093	0.0	95.829	1.807	0.0	95.697	1.757	0.0	95.528	1.704	0.0	93.479	2.08
97	751	752	SN	2	0.0	50.409	4.457	0.0	54.946	4.59	0.0	44.326	3.849	0.0	60.714	4.694	0.0	95.644	4.557	0.0	95.623	4.541	0.0	93.302	3.87	0.0	60.655	4.645
98	751	752	SN	1	0.0	50.409	4.457	0.0	54.946	4.59	0.0	44.326	3.849	0.0	60.714	4.694	0.0	95.644	4.557	0.0	95.623	4.541	0.0	93.302	3.87	0.0	60.655	4.645
99	751	752	NS	2	0.0	58.896	5.683	0.0	59.714	5.953	0.0	47.216	5.087	0.0	47.793	6.077	0.0	95.512	5.774	0.0	95.706	5.97	0.0	95.528	5.151	0.0	47.716	5.991
100	751	752	SN	1	0.0	44.937	1.34	0.0	47.603	1.354	0.0	46.385	1.418	0.0	62.531	1.787	0.0	95.635	1.395	0.0	95.737	1.379	0.0	94.168	1.406	0.0	62.178	1.759
101	752	753	SN	1	0.0	45.172	2.126	0.0	53.265	2.49	0.0	46.432	2.14	0.0	43.376	2.515	0.0	94.737	2.208	0.0	53.534	2.565	0.0	92.756	2.19	0.0	43.835	2.507
102	752	753	NS	1	0.0	54.049	1.921	0.0	56.292	1.97	0.0	55.907	1.799	0.0	45.53	2.049	0.0	95.748	1.99	0.0	95.723	2.068	0.0	95.472	1.815	0.0	94.697	2.047
103	752	753	NS	2	0.0	53.865	5.802	0.0	53.993	6.983	0.0	52.089	5.385	0.0	57.946	5.772	0.0	95.609	6.051	0.0	95.551	7.132	0.0	94.913	5.421	0.0	95.471	5.758

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	752	753	NS	2	0.0	54.049	1.921	0.0	56.292	1.97	0.0	55.907	1.799	0.0	45.53	2.049	0.0	95.748	1.99	0.0	95.723	2.068	0.0	95.472	1.815	0.0	94.697	2.047
105	752	753	NS	1	0.0	53.865	5.802	0.0	53.993	6.983	0.0	52.089	5.385	0.0	57.946	5.772	0.0	95.609	6.051	0.0	95.551	7.132	0.0	94.913	5.421	0.0	95.471	5.758
106	752	753	SN	1	0.0	40.681	0.589	0.0	45.848	0.715	0.0	50.595	0.653	0.0	42.813	0.882	0.0	95.607	0.626	0.0	95.115	0.717	0.0	92.484	0.656	0.0	42.267	0.871
107	752	753	SN	2	0.0	40.681	0.589	0.0	45.848	0.715	0.0	50.595	0.653	0.0	42.813	0.882	0.0	95.607	0.626	0.0	95.115	0.717	0.0	92.484	0.656	0.0	42.267	0.871
108	752	753	SN	2	0.0	45.172	2.126	0.0	53.265	2.49	0.0	46.432	2.14	0.0	43.376	2.515	0.0	94.737	2.208	0.0	53.534	2.565	0.0	92.756	2.19	0.0	43.835	2.507
109	753	754	SN	2	0.0	53.444	1.456	0.0	49.945	1.245	0.0	43.616	1.084	0.0	47.242	1.131	0.0	95.787	1.581	0.0	95.865	1.292	0.0	93.354	1.074	0.0	47.158	1.122
110	753	754	NS	2	0.0	100.399	3.123	0.0	100.799	2.589	0.0	59.983	2.134	0.0	48.894	2.228	0.0	95.69	3.306	0.0	95.765	2.766	0.0	93.811	2.136	0.0	94.089	2.226
111	753	754	NS	1	0.0	100.399	3.123	0.0	100.799	2.589	0.0	59.983	2.134	0.0	48.894	2.228	0.0	95.69	3.306	0.0	95.765	2.766	0.0	93.811	2.136	0.0	94.089	2.226
112	753	754	SN	2	0.0	55.178	5.212	0.0	56.933	5.182	0.0	47.807	3.913	0.0	52.012	4.319	0.0	95.825	5.46	0.0	95.591	5.415	0.0	47.957	3.949	0.0	51.787	4.29
113	753	754	SN	1	0.0	53.444	1.456	0.0	49.945	1.245	0.0	43.616	1.084	0.0	47.242	1.131	0.0	95.787	1.581	0.0	95.865	1.292	0.0	93.354	1.074	0.0	47.158	1.122
114	753	754	SN	1	0.0	55.178	5.212	0.0	56.933	5.182	0.0	47.807	3.913	0.0	52.012	4.319	0.0	95.825	5.46	0.0	95.591	5.415	0.0	47.957	3.949	0.0	51.787	4.29
115	753	754	NS	1	0.0	95.92	9.483	0.0	99.973	9.556	0.0	67.169	7.062	0.0	51.11	7.174	0.0	95.468	9.732	0.0	95.363	9.755	0.0	94.837	7.055	0.0	94.004	7.21
116	753	754	NS	2	0.0	95.92	9.483	0.0	99.973	9.556	0.0	67.169	7.062	0.0	51.11	7.174	0.0	95.468	9.732	0.0	95.363	9.755	0.0	94.837	7.055	0.0	94.004	7.21
117	754	755	SN	1	0.0	50.629	1.984	0.0	97.329	1.862	0.0	52.14	1.864	0.0	56.057	2.094	0.0	95.406	2.007	0.0	95.604	1.923	0.0	52.198	1.87	0.0	56.054	2.095
118	754	755	NS	2	0.0	96.545	4.958	0.0	53.206	5.064	0.0	45.705	4.553	0.0	50.148	4.63	0.0	93.554	5.041	0.0	92.807	5.106	0.0	45.843	4.603	0.0	50.584	4.63
119	754	755	SN	2	0.0	54.479	5.824	0.0	90.574	5.789	0.0	47.405	5.424	0.0	56.916	5.794	0.0	95.375	5.965	0.0	94.936	5.838	0.0	47.225	5.374	0.0	56.91	5.766
120	754	755	SN	2	0.0	50.629	1.984	0.0	97.329	1.862	0.0	52.14	1.864	0.0	56.057	2.094	0.0	95.406	2.007	0.0	95.604	1.923	0.0	52.198	1.87	0.0	56.054	2.095
121	754	755	NS	1	0.0	96.545	4.958	0.0	53.206	5.064	0.0	45.705	4.553	0.0	50.148	4.63	0.0	93.554	5.041	0.0	92.807	5.106	0.0	45.843	4.603	0.0	50.584	4.63
122	754	755	NS	2	0.0	93.883	1.586	0.0	50.754	1.399	0.0	45.158	1.408	0.0	47.965	1.585	0.0	95.582	1.605	0.0	94.567	1.414	0.0	94.6	1.425	0.0	48.068	1.578
123	754	755	NS	1	0.0	93.883	1.586	0.0	50.754	1.399	0.0	45.158	1.408	0.0	47.965	1.585	0.0	95.582	1.605	0.0	94.567	1.414	0.0	94.6	1.425	0.0	48.068	1.578
124	754	755	SN	1	0.0	54.479	5.824	0.0	90.574	5.789	0.0	47.405	5.424	0.0	56.916	5.794	0.0	95.375	5.965	0.0	94.936	5.838	0.0	47.225	5.374	0.0	56.91	5.766
125	755	756	NS	1	0.0	52.742	5.172	0.0	44.812	5.204	0.0	44.549	4.326	0.0	53.096	4.751	0.0	93.849	5.172	0.0	93.442	5.295	0.0	44.835	4.297	0.0	53.362	4.652
126	755	756	NS	2	0.0	52.742	5.172	0.0	44.812	5.204	0.0	44.549	4.326	0.0	53.096	4.751	0.0	93.849	5.172	0.0	93.442	5.295	0.0	44.835	4.297	0.0	53.362	4.652
127	755	756	SN	1	0.0	49.657	2.095	0.0	41.905	2.047	0.0	48.749	2.186	0.0	55.588	2.36	0.0	95.183	2.097	0.0	95.666	2.052	0.0	48.398	2.168	0.0	55.631	2.351
128	755	756	SN	2	0.0	51.365	6.802	0.0	51.107	6.221	0.0	62.783	6.026	0.0	54.345	6.721	0.0	95.531	6.835	0.0	94.894	6.229	0.0	62.399	5.97	0.0	54.356	6.728
129	755	756	NS	1	0.0	50.307	1.703	0.0	54.068	1.558	0.0	43.27	1.447	0.0	54.997	1.656	0.0	92.325	1.718	0.0	93.442	1.564	0.0	94.75	1.422	0.0	54.946	1.621
130	755	756	SN	2	0.0	49.657	2.095	0.0	41.905	2.047	0.0	48.749	2.186	0.0	55.588	2.36	0.0	95.183	2.097	0.0	95.666	2.052	0.0	48.398	2.168	0.0	55.631	2.351
131	755	756	NS	2	0.0	50.307	1.703	0.0	54.068	1.558	0.0	43.27	1.447	0.0	54.997	1.656	0.0	92.325	1.718	0.0	93.442	1.564	0.0	94.75	1.422	0.0	54.946	1.621
132	755	756	SN	1	0.0	51.365	6.802	0.0	51.107	6.221	0.0	62.783	6.026	0.0	54.345	6.721	0.0	95.531	6.835	0.0	94.894	6.229	0.0	62.399	5.97	0.0	54.356	6.728
133	756	757	NS	1	0.0	96.468	5.23	0.0	63.509	5.65	0.0	60.019	4.468	0.0	50.231	5.177	0.0	94.293	5.338	0.0	93.667	5.716	0.0	60.126	4.439	0.0	50.38	5.212
134	756	757	NS	2	0.0	96.695	1.404	0.0	53.876	1.464	0.0	49.385	1.319	0.0	59.943	1.571	0.0	95.74	1.462	0.0	93.724	1.478	0.0	95.047	1.331	0.0	60.011	1.551
135	756	757	SN	1	0.0	45.607	3.718	0.0	47.477	3.679	0.0	56.595	3.522	0.0	44.469	3.757	0.0	45.724	3.761	0.0	46.949	3.756	0.0	56.314	3.551	0.0	44.573	3.72
136	756	757	NS	2	0.0	96.468	5.23	0.0	63.509	5.65	0.0	60.019	4.468	0.0	50.231	5.177	0.0	94.293	5.338	0.0	93.667	5.716	0.0	60.126	4.439	0.0	50.38	5.212
137	756	757	SN	1	0.0	43.458	1.015	0.0	48.87	0.973	0.0	43.041	1.029	0.0	52.992	1.378	0.0	43.434	1.028	0.0	48.697	0.965	0.0	43.072	1.028	0.0	52.942	1.368
138	756	757	NS	1	0.0	96.695	1.404	0.0	53.876	1.464	0.0	49.385	1.319	0.0	59.943	1.571	0.0	95.74	1.462	0.0	93.724	1.478	0.0	95.047	1.331	0.0	60.011	1.551
139	756	757	SN	2	0.0	43.458	1.015	0.0	48.87	0.973	0.0	43.041	1.029	0.0	52.992	1.378	0.0	43.434	1.028	0.0	48.697	0.965	0.0	43.072	1.028	0.0	52.942	1.368

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	756	757	SN	2	0.0	45.607	3.718	0.0	47.477	3.679	0.0	56.595	3.522	0.0	44.469	3.757	0.0	45.724	3.761	0.0	46.949	3.756	0.0	56.314	3.551	0.0	44.573	3.72
141	757	758	SN	2	0.0	52.188	1.935	0.0	54.598	1.878	0.0	48.969	1.847	0.0	47.586	2.397	0.0	95.729	1.956	0.0	95.628	1.889	0.0	93.53	1.826	0.0	47.211	2.407
142	757	758	NS	1	0.0	45.842	0.571	0.0	45.312	0.563	0.0	37.359	0.442	0.0	38.058	0.635	0.0	95.124	0.607	0.0	92.488	0.596	0.0	93.292	0.448	0.0	37.923	0.636
143	757	758	NS	1	0.0	50.797	1.933	0.0	63.201	2.322	0.0	41.713	1.694	0.0	53.375	2.271	0.0	95.124	2.049	0.0	63.645	2.397	0.0	42.242	1.694	0.0	53.135	2.314
144	757	758	SN	1	0.0	52.188	1.935	0.0	54.598	1.878	0.0	48.969	1.847	0.0	47.586	2.397	0.0	95.729	1.956	0.0	95.628	1.889	0.0	93.53	1.826	0.0	47.211	2.407
145	757	758	NS	2	0.0	45.842	0.571	0.0	45.312	0.563	0.0	37.359	0.442	0.0	38.058	0.635	0.0	95.124	0.607	0.0	92.488	0.596	0.0	93.292	0.448	0.0	37.923	0.636
146	757	758	NS	2	0.0	50.797	1.933	0.0	63.201	2.322	0.0	41.713	1.694	0.0	53.375	2.271	0.0	95.124	2.049	0.0	63.645	2.397	0.0	42.242	1.694	0.0	53.135	2.314
147	758	759	NS	1	0.0	59.233	3.491	0.0	63.241	3.429	0.0	53.672	3.224	0.0	49.7	4.035	0.0	95.15	3.648	0.0	94.643	3.529	0.0	93.311	3.231	0.0	49.624	4.07
148	758	759	NS	2	0.0	51.04	1.138	0.0	48.529	1.001	0.0	62.276	1.069	0.0	52.194	1.239	0.0	95.15	1.186	0.0	95.119	1.061	0.0	92.553	1.065	0.0	92.485	1.23
149	758	759	NS	2	0.0	59.233	3.491	0.0	63.241	3.429	0.0	53.672	3.224	0.0	49.7	4.035	0.0	95.15	3.648	0.0	94.643	3.529	0.0	93.311	3.231	0.0	49.624	4.07
150	758	759	NS	1	0.0	51.04	1.138	0.0	48.529	1.001	0.0	62.276	1.069	0.0	52.194	1.239	0.0	95.15	1.186	0.0	95.119	1.061	0.0	92.553	1.065	0.0	92.485	1.23
151	758	759	SN	1	0.0	53.054	2.276	0.0	42.137	2.206	0.0	50.387	2.249	0.0	52.74	2.281	0.0	93.904	2.257	0.0	91.099	2.206	0.0	50.171	2.22	0.0	52.582	2.285
152	758	759	SN	2	0.0	53.054	2.276	0.0	42.137	2.206	0.0	50.387	2.249	0.0	52.74	2.281	0.0	93.904	2.257	0.0	91.099	2.206	0.0	50.171	2.22	0.0	52.582	2.285
153	759	760	NS	2	0.0	47.248	1.726	0.0	56.496	1.815	0.0	52.989	1.513	0.0	56.592	2.001	0.0	94.74	1.739	0.0	95.87	1.813	0.0	93.867	1.497	0.0	56.429	1.969
154	759	760	NS	1	0.0	47.248	1.726	0.0	56.496	1.815	0.0	52.989	1.513	0.0	56.592	2.001	0.0	94.74	1.739	0.0	95.87	1.813	0.0	93.867	1.497	0.0	56.429	1.969
155	759	760	NS	1	0.0	51.947	5.398	0.0	54.406	6.034	0.0	53.681	4.839	0.0	51.964	6.016	0.0	94.986	5.514	0.0	95.5	6.175	0.0	54.109	4.775	0.0	52.026	5.995
156	759	760	NS	2	0.0	51.947	5.398	0.0	54.406	6.034	0.0	53.681	4.839	0.0	51.964	6.016	0.0	94.986	5.514	0.0	95.5	6.175	0.0	54.109	4.775	0.0	52.026	5.995
157	761	762	SN	1	0.0	54.809	1.306	0.0	58.93	1.356	0.0	50.191	1.296	0.0	53.599	1.406	0.0	95.105	1.364	0.0	95.396	1.381	0.0	94.74	1.302	0.0	53.834	1.406
158	761	762	SN	2	0.0	54.809	1.306	0.0	58.93	1.356	0.0	50.191	1.296	0.0	53.599	1.406	0.0	95.105	1.364	0.0	95.396	1.381	0.0	94.74	1.302	0.0	53.834	1.406
159	761	762	SN	1	0.0	45.802	4.087	0.0	48.342	4.467	0.0	43.997	4.105	0.0	52.326	4.116	0.0	95.923	4.203	0.0	94.775	4.591	0.0	93.548	4.09	0.0	52.097	4.066
160	761	762	SN	2	0.0	45.802	4.087	0.0	48.342	4.467	0.0	43.997	4.105	0.0	52.326	4.116	0.0	95.923	4.203	0.0	94.775	4.591	0.0	93.548	4.09	0.0	52.097	4.066
161	762	763	NS	2	0.0	50.624	1.698	0.0	92.656	1.763	0.0	47.31	1.658	0.0	47.275	2.027	0.0	95.609	1.795	0.0	95.895	1.813	0.0	95.719	1.67	0.0	94.384	2.042
162	762	763	NS	2	0.0	58.008	5.132	0.0	92.656	5.573	0.0	49.069	5.031	0.0	57.879	5.529	0.0	95.334	5.273	0.0	95.74	5.59	0.0	94.508	5.016	0.0	57.911	5.586
163	762	763	SN	1	0.0	61.436	7.164	0.0	59.939	6.584	0.0	54.49	6.643	0.0	55.393	5.961	0.0	95.66	7.272	0.0	95.309	6.584	0.0	94.095	6.636	0.0	55.484	5.968
164	762	763	NS	1	0.0	58.008	5.132	0.0	92.656	5.573	0.0	49.069	5.031	0.0	57.879	5.529	0.0	95.334	5.273	0.0	95.74	5.59	0.0	94.508	5.016	0.0	57.911	5.586
165	762	763	SN	2	0.0	61.436	7.164	0.0	59.939	6.584	0.0	54.49	6.643	0.0	55.393	5.961	0.0	95.66	7.272	0.0	95.309	6.584	0.0	94.095	6.636	0.0	55.484	5.968
166	762	763	NS	1	0.0	50.624	1.698	0.0	92.656	1.763	0.0	47.31	1.658	0.0	47.275	2.027	0.0	95.609	1.795	0.0	95.895	1.813	0.0	95.719	1.67	0.0	94.384	2.042
167	762	763	SN	2	0.0	48.808	2.229	0.0	44.937	1.958	0.0	50.366	2.158	0.0	53.073	2.08	0.0	95.929	2.292	0.0	95.534	1.983	0.0	95.008	2.181	0.0	52.717	2.07
168	762	763	SN	1	0.0	48.808	2.229	0.0	44.937	1.958	0.0	50.366	2.158	0.0	53.073	2.08	0.0	95.929	2.292	0.0	95.534	1.983	0.0	95.008	2.181	0.0	52.717	2.07
169	763	764	SN	2	0.0	47.774	1.763	0.0	57.813	1.581	0.0	47.935	1.611	0.0	57.683	1.832	0.0	94.486	1.815	0.0	95.259	1.615	0.0	93.723	1.597	0.0	93.114	1.855
170	763	764	NS	1	0.0	54.863	4.122	0.0	96.465	4.199	0.0	62.072	4.312	0.0	52.607	4.961	0.0	95.428	4.156	0.0	95.594	4.298	0.0	93.942	4.233	0.0	52.267	4.94
171	763	764	SN	1	0.0	50.675	6.22	0.0	51.637	5.871	0.0	49.778	5.308	0.0	57.975	5.622	0.0	95.14	6.46	0.0	95.368	6.02	0.0	94.162	5.35	0.0	94.155	5.657
172	763	764	SN	2	0.0	50.675	6.22	0.0	51.637	5.871	0.0	49.778	5.308	0.0	57.975	5.622	0.0	95.14	6.46	0.0	95.368	6.02	0.0	94.162	5.35	0.0	94.155	5.657
173	763	764	NS	2	0.0	54.863	4.122	0.0	96.465	4.199	0.0	62.072	4.312	0.0	52.607	4.961	0.0	95.428	4.156	0.0	95.594	4.298	0.0	93.942	4.233	0.0	52.267	4.94
174	763	764	SN	1	0.0	47.774	1.763	0.0	57.813	1.581	0.0	47.935	1.611	0.0	57.683	1.832	0.0	94.486	1.815	0.0	95.259	1.615	0.0	93.723	1.597	0.0	93.114	1.855
175	763	764	NS	1	0.0	38.955	1.395	0.0	97.845	1.554	0.0	52.63	1.516	0.0	54.628	1.789	0.0	95.54	1.445	0.0	95.54	1.563	0.0	93.987	1.511	0.0	54.84	1.784

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	763	764	NS	2	0.0	38.955	1.395	0.0	97.845	1.554	0.0	52.63	1.516	0.0	54.628	1.789	0.0	95.54	1.445	0.0	95.54	1.563	0.0	93.987	1.511	0.0	54.84	1.784
177	764	765	SN	2	0.0	51.325	3.309	0.0	50.007	4.035	0.0	45.537	3.061	0.0	49.536	3.79	0.0	95.313	3.499	0.0	95.64	4.168	0.0	95.775	3.083	0.0	49.538	3.755
178	764	765	SN	1	0.0	49.332	0.915	0.0	47.948	1.147	0.0	45.898	0.955	0.0	45.36	1.115	0.0	95.937	1.001	0.0	95.332	1.215	0.0	95.775	0.96	0.0	93.083	1.103
179	764	765	SN	2	0.0	49.332	0.915	0.0	47.948	1.147	0.0	45.898	0.955	0.0	45.36	1.115	0.0	95.937	1.001	0.0	95.332	1.215	0.0	95.775	0.96	0.0	93.083	1.103
180	764	765	NS	1	0.0	48.805	1.45	0.0	51.483	1.594	0.0	50.635	1.564	0.0	44.735	1.97	0.0	95.601	1.477	0.0	94.927	1.588	0.0	92.883	1.562	0.0	93.007	1.946
181	764	765	NS	1	0.0	54.926	4.152	0.0	56.134	4.566	0.0	55.251	4.446	0.0	50.855	5.305	0.0	94.145	4.293	0.0	95.052	4.541	0.0	55.149	4.453	0.0	51.138	5.255
182	764	765	NS	2	0.0	54.926	4.152	0.0	56.134	4.566	0.0	55.251	4.446	0.0	50.855	5.305	0.0	94.145	4.293	0.0	95.052	4.541	0.0	55.149	4.453	0.0	51.138	5.255
183	764	765	SN	1	0.0	51.325	3.309	0.0	50.007	4.035	0.0	45.537	3.061	0.0	49.536	3.79	0.0	95.313	3.499	0.0	95.64	4.168	0.0	95.775	3.083	0.0	49.538	3.755
184	764	765	NS	2	0.0	48.805	1.45	0.0	51.483	1.594	0.0	50.635	1.564	0.0	44.735	1.97	0.0	95.601	1.477	0.0	94.927	1.588	0.0	92.883	1.562	0.0	93.007	1.946
185	765	766	NS	1	0.0	55.494	5.984	0.0	48.743	6.191	0.0	48.746	5.656	0.0	60.915	6.277	0.0	95.565	6.025	0.0	95.654	6.332	0.0	92.942	5.663	0.0	60.845	6.227
186	765	766	NS	1	0.0	57.035	1.932	0.0	42.607	1.944	0.0	47.443	1.986	0.0	44.922	2.093	0.0	95.781	1.955	0.0	95.327	1.94	0.0	92.62	1.975	0.0	44.831	2.093
187	765	766	SN	1	0.0	51.418	3.557	0.0	56.193	3.778	0.0	53.755	3.402	0.0	46.316	4.388	0.0	95.718	3.954	0.0	95.841	3.969	0.0	94.874	3.437	0.0	95.509	4.352
188	765	766	SN	2	0.0	45.889	1.256	0.0	47.521	1.25	0.0	57.4	1.222	0.0	46.418	1.602	0.0	95.837	1.436	0.0	95.866	1.361	0.0	95.556	1.235	0.0	46.828	1.588
189	765	766	NS	2	0.0	55.494	5.984	0.0	48.743	6.191	0.0	48.746	5.656	0.0	60.915	6.277	0.0	95.565	6.025	0.0	95.654	6.332	0.0	92.942	5.663	0.0	60.845	6.227
190	765	766	SN	2	0.0	51.418	3.557	0.0	56.193	3.778	0.0	53.755	3.402	0.0	46.316	4.388	0.0	95.718	3.954	0.0	95.841	3.969	0.0	94.874	3.437	0.0	95.509	4.352
191	765	766	NS	2	0.0	57.035	1.932	0.0	42.607	1.944	0.0	47.443	1.986	0.0	44.922	2.093	0.0	95.781	1.955	0.0	95.327	1.94	0.0	92.62	1.975	0.0	44.831	2.093
192	765	766	SN	1	0.0	45.889	1.256	0.0	47.521	1.25	0.0	57.4	1.222	0.0	46.418	1.602	0.0	95.837	1.436	0.0	95.866	1.361	0.0	95.556	1.235	0.0	46.828	1.588
193	766	767	SN	2	0.0	55.192	3.26	0.0	53.231	3.182	0.0	53.876	3.402	0.0	48.42	4.212	0.0	95.624	3.442	0.0	95.856	3.464	0.0	94.553	3.416	0.0	48.753	4.169
194	766	767	SN	2	0.0	46.223	0.917	0.0	45.327	1.035	0.0	45.865	1.169	0.0	60.328	1.59	0.0	95.638	1.03	0.0	95.794	1.215	0.0	94.881	1.153	0.0	92.903	1.594
195	766	767	SN	1	0.0	46.223	0.917	0.0	45.327	1.035	0.0	45.865	1.169	0.0	60.328	1.59	0.0	95.638	1.03	0.0	95.794	1.215	0.0	94.881	1.153	0.0	92.903	1.594
196	766	767	SN	1	0.0	55.192	3.26	0.0	53.231	3.182	0.0	53.876	3.402	0.0	48.42	4.212	0.0	95.624	3.442	0.0	95.856	3.464	0.0	94.553	3.416	0.0	48.753	4.169
197	766	767	NS	2	0.0	52.739	5.35	0.0	56.767	5.962	0.0	50.519	4.934	0.0	57.377	5.367	0.0	95.429	5.408	0.0	95.698	6.045	0.0	95.431	5.006	0.0	93.989	5.36
198	766	767	NS	1	0.0	52.739	5.35	0.0	56.767	5.962	0.0	50.519	4.934	0.0	57.377	5.367	0.0	95.429	5.408	0.0	95.698	6.045	0.0	95.431	5.006	0.0	93.989	5.36
199	766	767	NS	1	0.0	45.909	1.662	0.0	47.887	1.567	0.0	49.42	1.573	0.0	45.112	1.796	0.0	95.779	1.722	0.0	95.556	1.599	0.0	95.215	1.604	0.0	95.281	1.794
200	766	767	NS	2	0.0	45.909	1.662	0.0	47.887	1.567	0.0	49.42	1.573	0.0	45.112	1.796	0.0	95.779	1.722	0.0	95.556	1.599	0.0	95.215	1.604	0.0	95.281	1.794

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	738	739	SN	1	0.0	43.701	24.816	0.0	46.249	24.846	0.0	30.801	13.369	0.0	102.869	13.991	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.188	0.0
2	738	739	NS	1	0.0	43.706	24.723	0.0	45.339	25.142	0.0	27.024	14.424	0.0	29.544	14.77	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
3	738	739	NS	2	0.0	34.375	12.594	0.0	36.851	13.11	0.0	22.656	5.101	0.0	23.637	4.975	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.193	0.0	0.0	2.208	0.0
4	738	739	SN	2	0.0	41.809	12.809	0.0	41.481	12.878	0.0	24.834	4.826	0.0	102.791	4.938	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.189	0.0
5	738	739	SN	1	0.0	41.809	12.809	0.0	41.481	12.878	0.0	24.834	4.826	0.0	102.791	4.938	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.189	0.0
6	738	739	NS	1	0.0	34.375	12.594	0.0	36.851	13.11	0.0	22.656	5.101	0.0	23.637	4.975	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.193	0.0	0.0	2.208	0.0
7	738	739	SN	2	0.0	43.701	24.816	0.0	46.249	24.846	0.0	30.801	13.369	0.0	102.869	13.991	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.188	0.0
8	738	739	NS	2	0.0	43.706	24.723	0.0	45.339	25.142	0.0	27.024	14.424	0.0	29.544	14.77	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
9	739	740	NS	2	0.0	41.834	12.667	0.0	41.307	12.79	0.0	22.639	4.867	0.0	24.884	4.371	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
10	739	740	NS	2	0.0	43.006	24.538	0.0	46.574	24.293	0.0	26.56	13.901	0.0	29.654	13.388	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
11	739	740	SN	2	0.0	43.75	24.766	0.0	45.035	24.905	0.0	29.582	13.375	0.0	25.948	14.096	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
12	739	740	SN	1	0.0	41.964	12.825	0.0	41.476	12.9	0.0	24.829	4.845	0.0	22.341	4.951	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.188	0.0
13	739	740	NS	1	0.0	41.834	12.667	0.0	41.307	12.79	0.0	22.639	4.867	0.0	24.884	4.371	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
14	739	740	SN	2	0.0	41.964	12.825	0.0	41.476	12.9	0.0	24.829	4.845	0.0	22.341	4.951	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.188	0.0
15	739	740	SN	1	0.0	43.75	24.766	0.0	45.035	24.905	0.0	29.582	13.375	0.0	25.948	14.096	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
16	739	740	NS	1	0.0	43.006	24.538	0.0	46.574	24.293	0.0	26.56	13.901	0.0	29.654	13.388	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
17	740	741	NS	1	0.0	43.0	24.536	0.0	46.558	24.386	0.0	26.527	13.853	0.0	29.643	13.41	0.0	1.851	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
18	740	741	SN	2	0.0	41.958	12.817	0.0	41.663	12.875	0.0	24.851	4.882	0.0	22.341	4.929	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
19	740	741	SN	1	0.0	43.762	24.824	0.0	45.047	24.929	0.0	29.599	13.475	0.0	25.97	14.096	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
20	740	741	SN	2	0.0	43.762	24.824	0.0	45.047	24.929	0.0	29.599	13.475	0.0	25.97	14.096	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
21	740	741	SN	1	0.0	41.958	12.817	0.0	41.663	12.875	0.0	24.851	4.882	0.0	22.341	4.929	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
22	740	741	NS	2	0.0	43.0	24.536	0.0	46.558	24.386	0.0	26.527	13.853	0.0	29.643	13.41	0.0	1.851	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
23	740	741	NS	1	0.0	41.84	12.713	0.0	41.302	12.773	0.0	22.634	4.768	0.0	24.884	4.367	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
24	740	741	NS	2	0.0	41.84	12.713	0.0	41.302	12.773	0.0	22.634	4.768	0.0	24.884	4.367	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
25	741	742	NS	1	0.0	42.989	24.527	0.0	45.3	24.442	0.0	26.875	13.786	0.0	29.632	13.331	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
26	741	742	SN	2	0.0	40.855	12.819	0.0	41.277	12.897	0.0	24.205	4.833	0.0	22.551	4.929	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
27	741	742	SN	2	0.0	44.142	24.812	0.0	45.626	24.909	0.0	29.593	13.469	0.0	26.45	14.145	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
28	741	742	NS	2	0.0	42.989	24.527	0.0	45.3	24.442	0.0	26.875	13.786	0.0	29.632	13.331	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
29	741	742	SN	1	0.0	44.142	24.812	0.0	45.626	24.909	0.0	29.593	13.469	0.0	26.45	14.145	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
30	741	742	SN	1	0.0	40.855	12.819	0.0	41.277	12.897	0.0	24.205	4.833	0.0	22.551	4.929	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
31	741	742	NS	2	0.0	41.856	12.733	0.0	41.313	12.792	0.0	22.441	4.765	0.0	24.867	4.363	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0

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



32	741	742	NS	1	0.0	41.856	12.733	0.0	41.313	12.792	0.0	22.441	4.765	0.0	24.867	4.363	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
33	742	743	NS	1	0.0	41.851	12.743	0.0	41.329	12.771	0.0	22.413	4.711	0.0	23.946	4.342	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
34	742	743	SN	1	0.0	41.798	12.808	0.0	41.272	12.903	0.0	24.459	4.842	0.0	22.567	4.984	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
35	742	743	NS	2	0.0	41.851	12.743	0.0	41.329	12.771	0.0	22.413	4.711	0.0	23.946	4.342	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
36	742	743	SN	2	0.0	44.186	24.835	0.0	45.642	24.934	0.0	30.448	13.498	0.0	26.466	14.216	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
37	742	743	SN	2	0.0	41.798	12.808	0.0	41.272	12.903	0.0	24.459	4.842	0.0	22.567	4.984	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
38	742	743	NS	2	0.0	42.989	24.62	0.0	45.284	24.436	0.0	26.853	13.786	0.0	29.957	13.358	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
39	742	743	NS	1	0.0	42.989	24.62	0.0	45.284	24.436	0.0	26.853	13.786	0.0	29.957	13.358	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
40	742	743	SN	1	0.0	44.186	24.835	0.0	45.642	24.934	0.0	30.448	13.498	0.0	26.466	14.216	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
41	743	744	NS	1	0.0	44.203	24.581	0.0	46.514	24.373	0.0	27.569	13.758	0.0	29.616	13.373	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
42	743	744	NS	2	0.0	41.873	12.772	0.0	41.533	12.798	0.0	22.413	4.694	0.0	24.779	4.349	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
43	743	744	SN	2	0.0	43.806	24.822	0.0	45.664	24.919	0.0	29.61	13.538	0.0	26.489	14.214	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.212	0.0	0.0	2.19	0.0
44	743	744	SN	2	0.0	41.771	12.806	0.0	41.443	12.9	0.0	24.476	4.849	0.0	22.584	4.989	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.191	0.0
45	743	744	NS	1	0.0	41.873	12.772	0.0	41.533	12.798	0.0	22.413	4.694	0.0	24.779	4.349	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
46	743	744	SN	1	0.0	41.771	12.806	0.0	41.443	12.9	0.0	24.476	4.849	0.0	22.584	4.989	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.191	0.0
47	743	744	NS	2	0.0	44.203	24.581	0.0	46.514	24.373	0.0	27.569	13.758	0.0	29.616	13.373	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
48	743	744	SN	1	0.0	43.806	24.822	0.0	45.664	24.919	0.0	29.61	13.538	0.0	26.489	14.214	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.212	0.0	0.0	2.19	0.0
49	744	745	SN	1	0.0	41.754	12.805	0.0	41.426	12.876	0.0	24.47	4.861	0.0	22.612	4.994	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.191	0.0
50	744	745	NS	1	0.0	44.186	24.631	0.0	46.486	24.317	0.0	26.466	13.737	0.0	29.599	13.387	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
51	744	745	SN	2	0.0	41.754	12.805	0.0	41.426	12.876	0.0	24.47	4.861	0.0	22.612	4.994	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.191	0.0
52	744	745	NS	2	0.0	44.186	24.631	0.0	46.486	24.317	0.0	26.466	13.737	0.0	29.599	13.387	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
53	744	745	SN	1	0.0	43.833	24.789	0.0	45.681	24.923	0.0	29.627	13.553	0.0	26.505	14.2	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.19	0.0
54	744	745	NS	2	0.0	41.194	12.749	0.0	41.539	12.782	0.0	23.119	4.722	0.0	24.762	4.358	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
55	744	745	SN	2	0.0	43.833	24.789	0.0	45.681	24.923	0.0	29.627	13.553	0.0	26.505	14.2	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.19	0.0
56	744	745	NS	1	0.0	41.194	12.749	0.0	41.539	12.782	0.0	23.119	4.722	0.0	24.762	4.358	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
57	745	746	NS	1	0.0	44.164	24.616	0.0	46.469	24.374	0.0	26.422	13.752	0.0	29.588	13.35	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
58	745	746	SN	1	0.0	44.241	24.789	0.0	45.129	24.946	0.0	29.654	13.496	0.0	26.516	14.235	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
59	745	746	NS	2	0.0	41.227	12.725	0.0	41.572	12.788	0.0	23.113	4.779	0.0	23.742	4.368	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
60	745	746	SN	1	0.0	41.567	12.798	0.0	41.889	12.867	0.0	24.387	4.847	0.0	22.805	4.984	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
61	745	746	SN	2	0.0	44.241	24.789	0.0	45.129	24.946	0.0	29.654	13.496	0.0	26.516	14.235	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
62	745	746	NS	2	0.0	44.164	24.616	0.0	46.469	24.374	0.0	26.422	13.752	0.0	29.588	13.35	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
63	745	746	SN	2	0.0	41.567	12.798	0.0	41.889	12.867	0.0	24.387	4.847	0.0	22.805	4.984	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
64	745	746	NS	1	0.0	41.227	12.725	0.0	41.572	12.788	0.0	23.113	4.779	0.0	23.742	4.368	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
65	746	747	SN	2	0.0	41.55	12.765	0.0	41.878	13.083	0.0	15.591	4.097	0.0	19.876	4.691	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
66	746	747	SN	1	0.0	41.55	12.765	0.0	41.878	13.083	0.0	15.591	4.097	0.0	19.876	4.691	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
67	746	747	NS	1	0.0	41.239	12.728	0.0	41.594	12.783	0.0	23.047	4.788	0.0	24.448	4.359	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
68	746	747	SN	2	0.0	42.609	24.49	0.0	42.198	24.803	0.0	19.837	12.803	0.0	23.359	14.165	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0

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

69	746	747	NS	2	0.0	44.137	24.625	0.0	46.458	24.413	0.0	26.439	13.746	0.0	29.582	13.377	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
70	746	747	NS	1	0.0	44.137	24.625	0.0	46.458	24.413	0.0	26.439	13.746	0.0	29.582	13.377	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
71	746	747	NS	2	0.0	41.239	12.728	0.0	41.594	12.783	0.0	23.047	4.788	0.0	24.448	4.359	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
72	746	747	SN	1	0.0	42.609	24.49	0.0	42.198	24.803	0.0	19.837	12.803	0.0	23.359	14.165	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
73	748	749	SN	1	0.0	42.019	12.805	0.0	41.713	12.907	0.0	24.525	4.846	0.0	22.088	4.98	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
74	748	749	SN	2	0.0	42.019	12.805	0.0	41.713	12.907	0.0	24.525	4.846	0.0	22.088	4.98	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
75	748	749	SN	2	0.0	44.252	24.785	0.0	46.205	24.994	0.0	29.654	13.542	0.0	26.924	14.156	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
76	748	749	SN	1	0.0	44.252	24.785	0.0	46.205	24.994	0.0	29.654	13.542	0.0	26.924	14.156	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
77	749	750	NS	1	0.0	43.045	24.66	0.0	45.361	24.264	0.0	27.023	13.733	0.0	30.807	13.152	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
78	749	750	SN	2	0.0	41.991	12.825	0.0	41.691	12.887	0.0	24.514	4.857	0.0	22.104	4.969	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
79	749	750	NS	2	0.0	43.045	24.66	0.0	45.361	24.264	0.0	27.023	13.733	0.0	30.807	13.152	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
80	749	750	NS	2	0.0	41.625	12.769	0.0	41.048	12.723	0.0	22.236	4.702	0.0	23.863	4.251	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
81	749	750	SN	1	0.0	41.991	12.825	0.0	41.691	12.887	0.0	24.514	4.857	0.0	22.104	4.969	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
82	749	750	SN	1	0.0	44.263	24.816	0.0	46.227	24.988	0.0	30.779	13.528	0.0	26.941	14.199	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
83	749	750	SN	2	0.0	44.263	24.816	0.0	46.227	24.988	0.0	30.779	13.528	0.0	26.941	14.199	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
84	749	750	NS	1	0.0	41.625	12.769	0.0	41.048	12.723	0.0	22.236	4.702	0.0	23.863	4.251	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
85	750	751	SN	1	0.0	41.975	12.807	0.0	41.68	12.9	0.0	24.74	4.859	0.0	22.121	4.974	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
86	750	751	NS	1	0.0	41.636	12.724	0.0	41.059	12.771	0.0	22.678	4.738	0.0	24.525	4.347	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
87	750	751	SN	1	0.0	44.296	24.853	0.0	46.249	24.944	0.0	30.807	13.479	0.0	26.61	14.248	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.191	0.0
88	750	751	NS	1	0.0	43.011	24.587	0.0	45.979	24.328	0.0	27.029	13.76	0.0	30.79	13.329	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
89	750	751	NS	2	0.0	41.636	12.724	0.0	41.059	12.771	0.0	22.678	4.738	0.0	24.525	4.347	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
90	750	751	SN	2	0.0	41.975	12.807	0.0	41.68	12.9	0.0	24.74	4.859	0.0	22.121	4.974	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
91	750	751	SN	2	0.0	44.296	24.853	0.0	46.249	24.944	0.0	30.807	13.479	0.0	26.61	14.248	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.191	0.0
92	750	751	NS	2	0.0	43.011	24.587	0.0	45.979	24.328	0.0	27.029	13.76	0.0	30.79	13.329	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
93	751	752	NS	1	0.0	41.663	12.726	0.0	40.414	12.741	0.0	22.639	4.773	0.0	23.692	4.348	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
94	751	752	NS	1	0.0	43.017	24.573	0.0	45.322	24.301	0.0	26.996	13.824	0.0	30.779	13.306	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
95	751	752	SN	2	0.0	41.809	12.822	0.0	41.487	12.89	0.0	24.636	4.847	0.0	21.773	4.98	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
96	751	752	NS	2	0.0	41.663	12.726	0.0	40.414	12.741	0.0	22.639	4.773	0.0	23.692	4.348	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
97	751	752	SN	2	0.0	43.773	24.835	0.0	45.035	24.994	0.0	29.571	13.502	0.0	25.557	14.233	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
98	751	752	SN	1	0.0	43.773	24.835	0.0	45.035	24.994	0.0	29.571	13.502	0.0	25.557	14.233	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
99	751	752	NS	2	0.0	43.017	24.573	0.0	45.322	24.301	0.0	26.996	13.824	0.0	30.779	13.306	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
100	751	752	SN	1	0.0	41.809	12.822	0.0	41.487	12.89	0.0	24.636	4.847	0.0	21.773	4.98	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
101	752	753	SN	1	0.0	43.773	24.814	0.0	45.052	24.969	0.0	29.577	13.537	0.0	25.976	14.19	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
102	752	753	NS	1	0.0	41.834	12.719	0.0	41.495	12.775	0.0	22.043	4.75	0.0	24.498	4.348	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
103	752	753	NS	2	0.0	42.984	24.559	0.0	46.547	24.406	0.0	26.516	13.865	0.0	29.638	13.369	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
104	752	753	NS	2	0.0	41.834	12.719	0.0	41.495	12.775	0.0	22.043	4.75	0.0	24.498	4.348	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
105	752	753	NS	1	0.0	42.984	24.559	0.0	46.547	24.406	0.0	26.516	13.865	0.0	29.638	13.369	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0

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

106	752	753	SN	1	0.0	41.809	12.815	0.0	41.465	12.891	0.0	24.669	4.847	0.0	22.347	4.965	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.191	0.0
107	752	753	SN	2	0.0	41.809	12.815	0.0	41.465	12.891	0.0	24.669	4.847	0.0	22.347	4.965	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.191	0.0
108	752	753	SN	2	0.0	43.773	24.814	0.0	45.052	24.969	0.0	29.577	13.537	0.0	25.976	14.19	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
109	753	754	SN	2	0.0	41.616	12.808	0.0	41.266	12.87	0.0	24.773	4.855	0.0	21.464	4.99	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.191	0.0
110	753	754	NS	2	0.0	41.851	12.768	0.0	41.329	12.8	0.0	22.606	4.699	0.0	24.492	4.323	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
111	753	754	NS	1	0.0	41.851	12.768	0.0	41.329	12.8	0.0	22.606	4.699	0.0	24.492	4.323	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
112	753	754	SN	2	0.0	44.17	24.785	0.0	45.637	24.956	0.0	29.593	13.547	0.0	26.455	14.211	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
113	753	754	SN	1	0.0	41.616	12.808	0.0	41.266	12.87	0.0	24.773	4.855	0.0	21.464	4.99	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.191	0.0
114	753	754	SN	1	0.0	44.17	24.785	0.0	45.637	24.956	0.0	29.593	13.547	0.0	26.455	14.211	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
115	753	754	NS	1	0.0	42.967	24.732	0.0	46.536	24.355	0.0	26.511	13.811	0.0	29.632	13.317	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
116	753	754	NS	2	0.0	42.967	24.732	0.0	46.536	24.355	0.0	26.511	13.811	0.0	29.632	13.317	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
117	754	755	SN	1	0.0	41.627	12.825	0.0	41.261	12.867	0.0	24.784	4.852	0.0	21.481	4.965	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
118	754	755	NS	2	0.0	44.197	24.689	0.0	45.449	24.402	0.0	27.564	13.695	0.0	29.61	13.294	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
119	754	755	SN	2	0.0	44.186	24.768	0.0	45.664	24.948	0.0	29.605	13.541	0.0	26.478	14.211	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
120	754	755	SN	2	0.0	41.627	12.825	0.0	41.261	12.867	0.0	24.784	4.852	0.0	21.481	4.965	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
121	754	755	NS	1	0.0	44.197	24.689	0.0	45.449	24.402	0.0	27.564	13.695	0.0	29.61	13.294	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
122	754	755	NS	2	0.0	41.172	12.821	0.0	41.528	12.794	0.0	22.975	4.633	0.0	24.856	4.344	0.0	1.848	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
123	754	755	NS	1	0.0	41.172	12.821	0.0	41.528	12.794	0.0	22.975	4.633	0.0	24.856	4.344	0.0	1.848	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
124	754	755	SN	1	0.0	44.186	24.768	0.0	45.664	24.948	0.0	29.605	13.541	0.0	26.478	14.211	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
125	755	756	NS	1	0.0	44.203	24.751	0.0	45.444	24.481	0.0	27.525	13.654	0.0	29.61	13.252	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.206	0.0
126	755	756	NS	2	0.0	44.203	24.751	0.0	45.444	24.481	0.0	27.525	13.654	0.0	29.61	13.252	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.206	0.0
127	755	756	SN	1	0.0	41.616	12.836	0.0	41.261	12.869	0.0	24.779	4.832	0.0	21.497	4.97	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.213	0.0	0.0	2.191	0.0
128	755	756	SN	2	0.0	44.186	24.791	0.0	45.681	24.992	0.0	30.459	13.555	0.0	26.5	14.276	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.191	0.0
129	755	756	NS	1	0.0	41.167	12.857	0.0	41.544	12.779	0.0	22.297	4.605	0.0	24.856	4.333	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.191	0.0	0.0	2.206	0.0
130	755	756	SN	2	0.0	41.616	12.836	0.0	41.261	12.869	0.0	24.779	4.832	0.0	21.497	4.97	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.213	0.0	0.0	2.191	0.0
131	755	756	NS	2	0.0	41.167	12.857	0.0	41.544	12.779	0.0	22.297	4.605	0.0	24.856	4.333	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.191	0.0	0.0	2.206	0.0
132	755	756	SN	1	0.0	44.186	24.791	0.0	45.681	24.992	0.0	30.459	13.555	0.0	26.5	14.276	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.191	0.0
133	756	757	NS	1	0.0	44.197	24.768	0.0	45.427	24.46	0.0	27.525	13.638	0.0	29.605	13.279	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.206	0.0
134	756	757	NS	2	0.0	41.172	12.872	0.0	41.533	12.787	0.0	22.369	4.56	0.0	24.851	4.328	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
135	756	757	SN	1	0.0	42.659	24.592	0.0	42.253	24.972	0.0	23.08	13.182	0.0	23.345	14.218	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.192	0.0
136	756	757	NS	2	0.0	44.197	24.768	0.0	45.427	24.46	0.0	27.525	13.638	0.0	29.605	13.279	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.206	0.0
137	756	757	SN	1	0.0	41.605	12.822	0.0	41.233	12.871	0.0	24.795	4.862	0.0	21.514	5.003	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.191	0.0
138	756	757	NS	1	0.0	41.172	12.872	0.0	41.533	12.787	0.0	22.369	4.56	0.0	24.851	4.328	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
139	756	757	SN	2	0.0	41.605	12.822	0.0	41.233	12.871	0.0	24.795	4.862	0.0	21.514	5.003	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.191	0.0
140	756	757	SN	2	0.0	42.659	24.592	0.0	42.253	24.972	0.0	23.08	13.182	0.0	23.345	14.218	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.192	0.0
141	757	758	SN	2	0.0	41.412	12.831	0.0	41.911	12.87	0.0	23.632	4.886	0.0	21.69	4.984	0.0	1.864	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.192	0.0
142	757	758	NS	1	0.0	41.2	12.868	0.0	41.572	12.797	0.0	22.336	4.556	0.0	24.845	4.34	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0

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

143	757	758	NS	1	0.0	44.17	24.77	0.0	45.416	24.459	0.0	27.498	13.595	0.0	29.588	13.265	0.0	1.847	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
144	757	758	SN	1	0.0	41.412	12.831	0.0	41.911	12.87	0.0	23.632	4.886	0.0	21.69	4.984	0.0	1.864	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.192	0.0
145	757	758	NS	2	0.0	41.2	12.868	0.0	41.572	12.797	0.0	22.336	4.556	0.0	24.845	4.34	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
146	757	758	NS	2	0.0	44.17	24.77	0.0	45.416	24.459	0.0	27.498	13.595	0.0	29.588	13.265	0.0	1.847	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
147	758	759	NS	1	0.0	44.137	24.766	0.0	45.399	24.23	0.0	27.073	13.6	0.0	29.577	13.078	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
148	758	759	NS	2	0.0	41.393	12.849	0.0	40.999	12.707	0.0	22.705	4.547	0.0	24.751	4.212	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
149	758	759	NS	2	0.0	44.137	24.766	0.0	45.399	24.23	0.0	27.073	13.6	0.0	29.577	13.078	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
150	758	759	NS	1	0.0	41.393	12.849	0.0	40.999	12.707	0.0	22.705	4.547	0.0	24.751	4.212	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
151	758	759	SN	1	0.0	41.396	12.834	0.0	41.9	12.865	0.0	24.398	4.858	0.0	21.707	4.989	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.192	0.0
152	758	759	SN	2	0.0	41.396	12.834	0.0	41.9	12.865	0.0	24.398	4.858	0.0	21.707	4.989	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.192	0.0
153	759	760	NS	2	0.0	41.426	12.86	0.0	40.8	12.784	0.0	22.253	4.563	0.0	24.74	4.296	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
154	759	760	NS	1	0.0	41.426	12.86	0.0	40.8	12.784	0.0	22.253	4.563	0.0	24.74	4.296	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
155	759	760	NS	1	0.0	44.126	24.807	0.0	45.383	24.419	0.0	27.068	13.678	0.0	29.56	13.283	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
156	759	760	NS	2	0.0	44.126	24.807	0.0	45.383	24.419	0.0	27.068	13.678	0.0	29.56	13.283	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
157	761	762	SN	1	0.0	42.002	12.818	0.0	41.707	12.871	0.0	24.531	4.851	0.0	21.74	5.003	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.192	0.0
158	761	762	SN	2	0.0	42.002	12.818	0.0	41.707	12.871	0.0	24.531	4.851	0.0	21.74	5.003	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.192	0.0
159	761	762	SN	1	0.0	43.717	24.785	0.0	46.249	25.008	0.0	29.676	13.611	0.0	25.926	14.243	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.192	0.0
160	761	762	SN	2	0.0	43.717	24.785	0.0	46.249	25.008	0.0	29.676	13.611	0.0	25.926	14.243	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.192	0.0
161	762	763	NS	2	0.0	41.652	12.877	0.0	41.065	12.78	0.0	22.198	4.56	0.0	23.996	4.342	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.205	0.0
162	762	763	NS	2	0.0	43.039	24.697	0.0	45.35	24.508	0.0	27.001	13.654	0.0	30.79	13.195	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
163	762	763	SN	1	0.0	43.723	24.81	0.0	46.249	24.99	0.0	29.698	13.69	0.0	26.974	14.257	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.192	0.0
164	762	763	NS	1	0.0	43.039	24.697	0.0	45.35	24.508	0.0	27.001	13.654	0.0	30.79	13.195	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
165	762	763	SN	2	0.0	43.723	24.81	0.0	46.249	24.99	0.0	29.698	13.69	0.0	26.974	14.257	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.192	0.0
166	762	763	NS	1	0.0	41.652	12.877	0.0	41.065	12.78	0.0	22.198	4.56	0.0	23.996	4.342	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.205	0.0
167	762	763	SN	2	0.0	42.008	12.813	0.0	41.702	12.867	0.0	24.542	4.874	0.0	21.746	5.01	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.192	0.0
168	762	763	SN	1	0.0	42.008	12.813	0.0	41.702	12.867	0.0	24.542	4.874	0.0	21.746	5.01	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.192	0.0
169	763	764	SN	2	0.0	41.848	12.805	0.0	41.514	12.849	0.0	23.637	4.891	0.0	21.597	5.005	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.192	0.0
170	763	764	NS	1	0.0	42.526	24.751	0.0	44.688	24.33	0.0	27.029	13.582	0.0	28.998	13.061	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
171	763	764	SN	1	0.0	44.131	24.806	0.0	45.587	24.952	0.0	29.566	13.684	0.0	26.406	14.35	0.0	1.864	0.0	0.0	1.851	0.0	0.0	2.213	0.0	0.0	2.192	0.0
172	763	764	SN	2	0.0	44.131	24.806	0.0	45.587	24.952	0.0	29.566	13.684	0.0	26.406	14.35	0.0	1.864	0.0	0.0	1.851	0.0	0.0	2.213	0.0	0.0	2.192	0.0
173	763	764	NS	2	0.0	42.526	24.751	0.0	44.688	24.33	0.0	27.029	13.582	0.0	28.998	13.061	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
174	763	764	SN	1	0.0	41.848	12.805	0.0	41.514	12.849	0.0	23.637	4.891	0.0	21.597	5.005	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.192	0.0
175	763	764	NS	1	0.0	41.658	12.892	0.0	41.065	12.725	0.0	22.192	4.543	0.0	23.985	4.22	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.205	0.0
176	763	764	NS	2	0.0	41.658	12.892	0.0	41.065	12.725	0.0	22.192	4.543	0.0	23.985	4.22	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.205	0.0
177	764	765	SN	2	0.0	43.762	24.857	0.0	45.609	24.967	0.0	29.577	13.649	0.0	26.422	14.356	0.0	1.864	0.0	0.0	1.852	0.0	0.0	2.213	0.0	0.0	2.192	0.0
178	764	765	SN	1	0.0	41.826	12.825	0.0	41.487	12.899	0.0	24.669	4.884	0.0	21.608	5.017	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.192	0.0
179	764	765	SN	2	0.0	41.826	12.825	0.0	41.487	12.899	0.0	24.669	4.884	0.0	21.608	5.017	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.192	0.0

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

180	764	765	NS	1	0.0	41.669	12.884	0.0	41.076	12.778	0.0	22.203	4.543	0.0	24.509	4.322	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.206	0.0
181	764	765	NS	1	0.0	44.236	24.78	0.0	46.558	24.361	0.0	26.538	13.659	0.0	29.638	13.258	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
182	764	765	NS	2	0.0	44.236	24.78	0.0	46.558	24.361	0.0	26.538	13.659	0.0	29.638	13.258	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
183	764	765	SN	1	0.0	43.762	24.857	0.0	45.609	24.967	0.0	29.577	13.649	0.0	26.422	14.356	0.0	1.864	0.0	0.0	1.852	0.0	0.0	2.213	0.0	0.0	2.192	0.0
184	764	765	NS	2	0.0	41.669	12.884	0.0	41.076	12.778	0.0	22.203	4.543	0.0	24.509	4.322	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.189	0.0	0.0	2.206	0.0
185	765	766	NS	1	0.0	42.973	24.756	0.0	46.552	24.284	0.0	26.516	13.709	0.0	29.627	13.1	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
186	765	766	NS	1	0.0	41.834	12.867	0.0	41.302	12.714	0.0	23.163	4.585	0.0	23.803	4.222	0.0	1.847	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
187	765	766	SN	1	0.0	43.784	24.816	0.0	45.631	24.958	0.0	29.593	13.65	0.0	25.584	14.361	0.0	1.864	0.0	0.0	1.853	0.0	0.0	2.213	0.0	0.0	2.193	0.0
188	765	766	SN	2	0.0	41.28	12.829	0.0	41.652	12.905	0.0	24.751	4.882	0.0	22.165	5.004	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.193	0.0
189	765	766	NS	2	0.0	42.973	24.756	0.0	46.552	24.284	0.0	26.516	13.709	0.0	29.627	13.1	0.0	1.849	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
190	765	766	SN	2	0.0	43.784	24.816	0.0	45.631	24.958	0.0	29.593	13.65	0.0	25.584	14.361	0.0	1.864	0.0	0.0	1.853	0.0	0.0	2.213	0.0	0.0	2.193	0.0
191	765	766	NS	2	0.0	41.834	12.867	0.0	41.302	12.714	0.0	23.163	4.585	0.0	23.803	4.222	0.0	1.847	0.0	0.0	1.858	0.0	0.0	2.19	0.0	0.0	2.206	0.0
192	765	766	SN	1	0.0	41.28	12.829	0.0	41.652	12.905	0.0	24.751	4.882	0.0	22.165	5.004	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.193	0.0
193	766	767	SN	2	0.0	44.175	24.797	0.0	45.085	24.971	0.0	29.593	13.601	0.0	26.466	14.318	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.193	0.0
194	766	767	SN	2	0.0	41.627	12.823	0.0	41.266	12.86	0.0	24.586	4.848	0.0	21.801	5.007	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.193	0.0
195	766	767	SN	1	0.0	41.627	12.823	0.0	41.266	12.86	0.0	24.586	4.848	0.0	21.801	5.007	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.193	0.0
196	766	767	SN	1	0.0	44.175	24.797	0.0	45.085	24.971	0.0	29.593	13.601	0.0	26.466	14.318	0.0	1.864	0.0	0.0	1.854	0.0	0.0	2.213	0.0	0.0	2.193	0.0
197	766	767	NS	2	0.0	42.973	24.776	0.0	46.519	24.43	0.0	26.483	13.678	0.0	29.616	13.339	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.206	0.0
198	766	767	NS	1	0.0	42.973	24.776	0.0	46.519	24.43	0.0	26.483	13.678	0.0	29.616	13.339	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.206	0.0
199	766	767	NS	1	0.0	41.856	12.871	0.0	41.318	12.8	0.0	22.589	4.594	0.0	24.487	4.322	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.191	0.0	0.0	2.206	0.0
200	766	767	NS	2	0.0	41.856	12.871	0.0	41.318	12.8	0.0	22.589	4.594	0.0	24.487	4.322	0.0	1.848	0.0	0.0	1.858	0.0	0.0	2.191	0.0	0.0	2.206	0.0

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