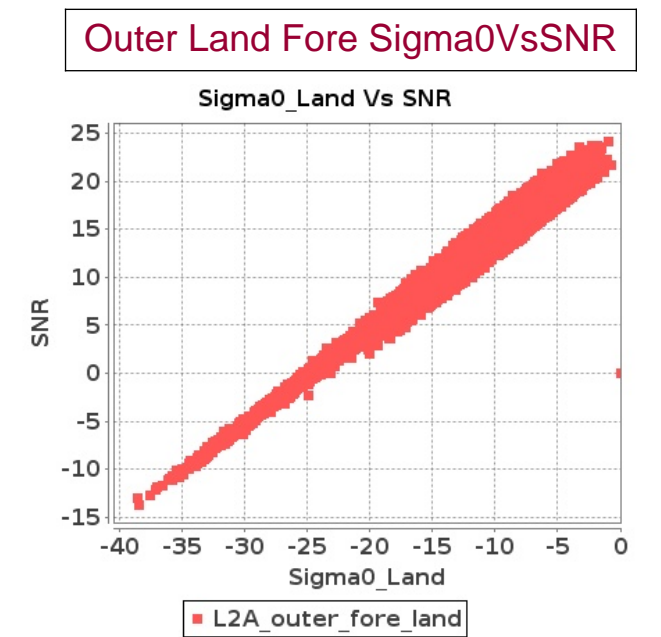
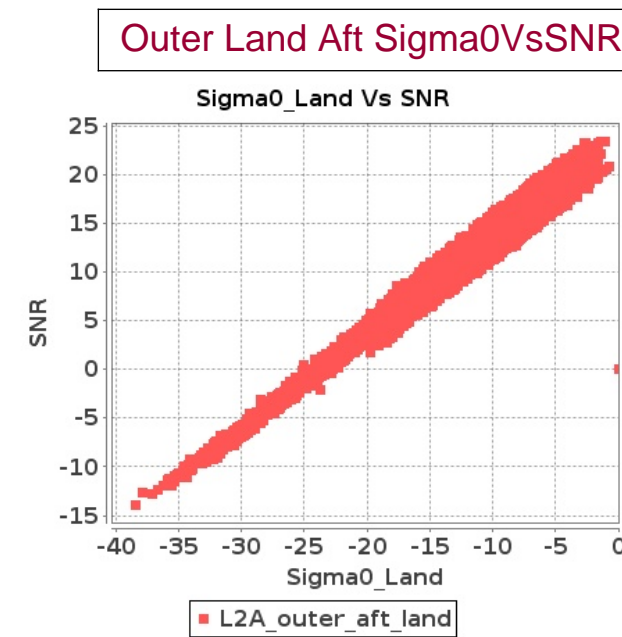
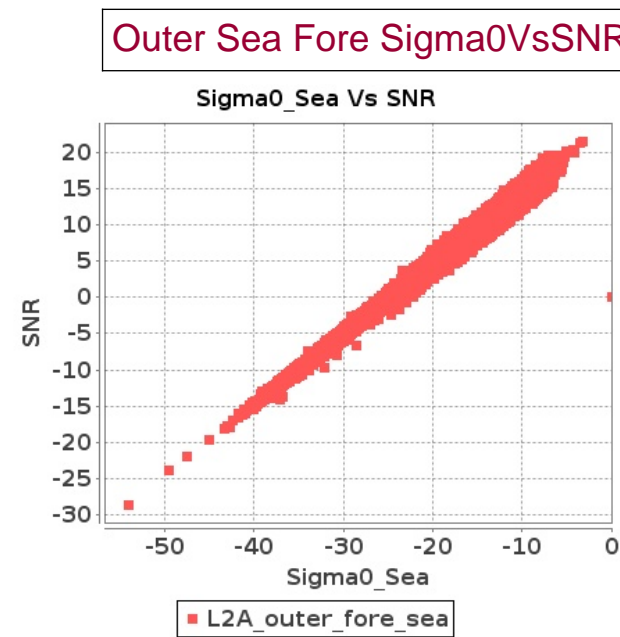
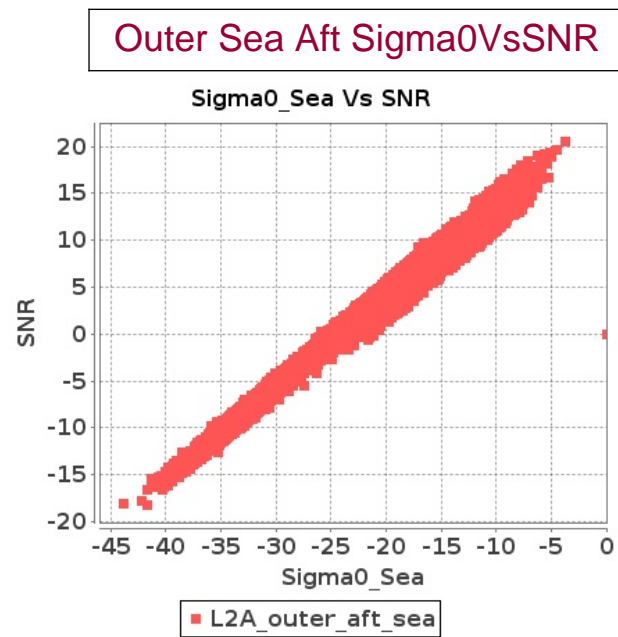
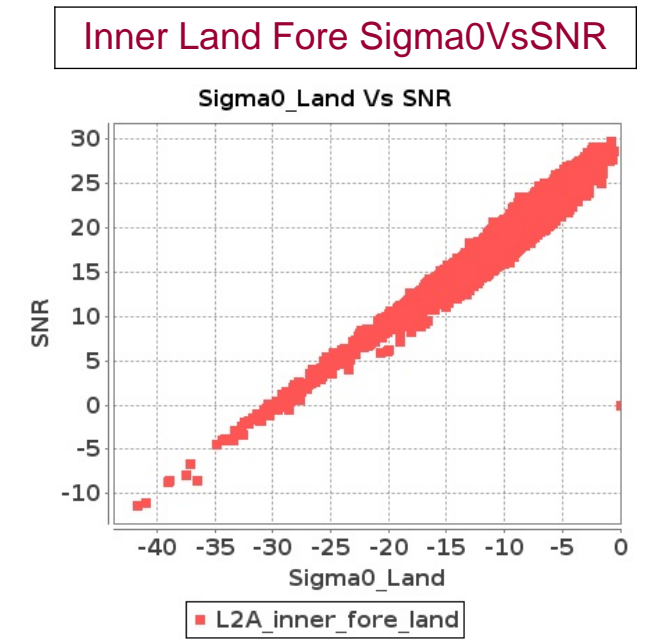
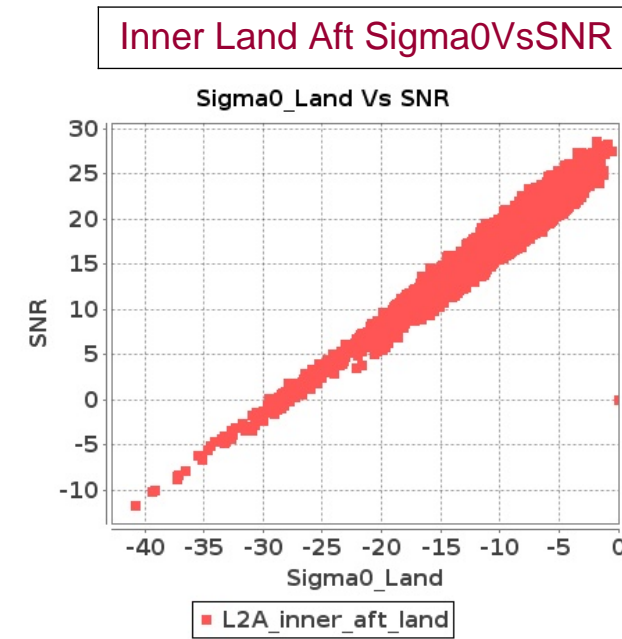
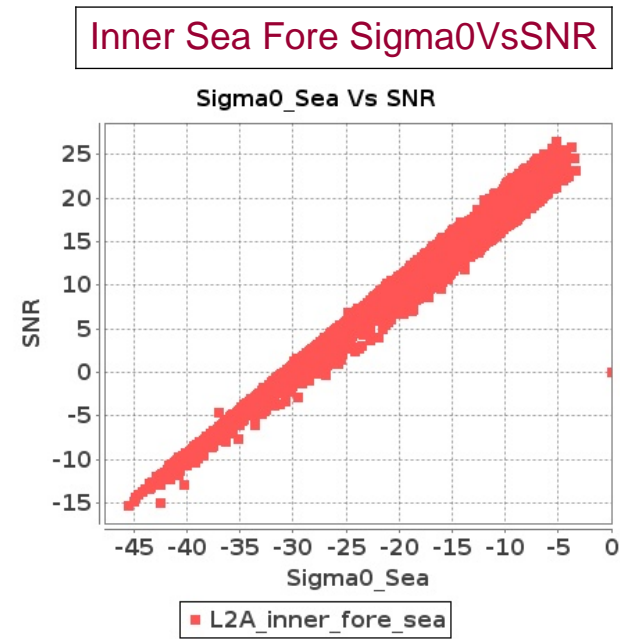
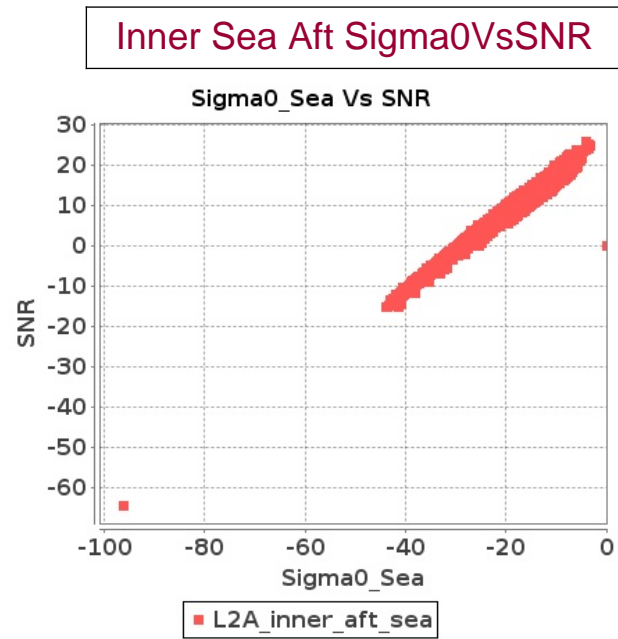


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 01-DEC-2017 To 02-DEC-2017



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

Report between 01-DEC-2017 To 02-DEC-2017

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	6246	6247	SN	1	0.0	51.043	6.636	0.0	48.082	6.065	0.0	48.386	4.725	0.0	45.751	4.856	0.0	52.339	6.051	0.0	49.323	5.518	0.0	44.979	4.413	0.0	41.458	4.707
2	6246	6247	SN	1	0.0	51.043	6.969	0.0	48.082	6.36	0.0	48.386	4.941	0.0	45.751	5.104	0.0	52.339	6.353	0.0	49.323	5.786	0.0	44.979	4.62	0.0	41.458	4.947
3	6246	6247	SN	1	0.0	51.043	6.636	0.0	48.082	6.065	0.0	48.386	4.725	0.0	45.751	4.856	0.0	52.339	6.051	0.0	49.323	5.518	0.0	44.979	4.413	0.0	41.458	4.707
4	6246	6247	SN	1	0.0	43.559	2.241	0.0	47.327	2.164	0.0	46.562	1.499	0.0	41.814	1.568	0.0	45.286	2.035	0.0	44.33	1.927	0.0	46.06	1.4	0.0	41.455	1.5
5	6246	6247	SN	1	0.0	43.559	2.135	0.0	47.327	2.062	0.0	46.562	1.43	0.0	41.814	1.492	0.0	45.286	1.935	0.0	44.33	1.836	0.0	46.06	1.336	0.0	41.455	1.427
6	6246	6247	SN	1	0.0	43.559	2.135	0.0	47.327	2.062	0.0	46.562	1.43	0.0	41.814	1.492	0.0	45.286	1.935	0.0	44.33	1.836	0.0	46.06	1.336	0.0	41.455	1.427
7	6247	6248	NS	1	0.0	51.082	1.423	0.0	51.083	1.3	0.0	43.061	0.997	0.0	50.544	0.893	0.0	51.236	1.17	0.0	53.064	1.074	0.0	43.639	0.83	0.0	52.42	0.689
8	6247	6248	SN	1	0.0	49.054	1.76	0.0	47.179	1.626	0.0	42.676	1.308	0.0	39.795	1.191	0.0	47.149	1.422	0.0	44.388	1.367	0.0	39.733	1.096	0.0	36.567	1.001
9	6247	6248	NS	1	0.0	54.224	4.748	0.0	50.694	4.137	0.0	44.154	3.326	0.0	40.142	2.972	0.0	53.095	4.222	0.0	51.6	3.572	0.0	45.213	2.984	0.0	37.28	2.552
10	6247	6248	SN	1	0.0	48.205	4.706	0.0	45.587	4.428	0.0	49.303	4.048	0.0	47.889	3.884	0.0	52.797	3.794	0.0	46.496	3.863	0.0	46.676	3.516	0.0	47.598	3.185
11	6247	6248	SN	1	0.0	48.205	4.635	0.0	45.587	4.361	0.0	49.303	3.993	0.0	47.889	3.824	0.0	52.797	3.737	0.0	46.496	3.805	0.0	46.676	3.469	0.0	47.598	3.136
12	6247	6248	NS	1	0.0	51.082	1.423	0.0	51.083	1.3	0.0	43.061	0.997	0.0	50.544	0.893	0.0	51.236	1.17	0.0	53.064	1.074	0.0	43.639	0.83	0.0	52.42	0.689
13	6247	6248	SN	1	0.0	49.054	1.734	0.0	47.179	1.603	0.0	42.676	1.29	0.0	39.795	1.174	0.0	47.149	1.401	0.0	44.388	1.348	0.0	39.733	1.079	0.0	36.567	0.987
14	6247	6248	SN	1	0.0	49.054	1.734	0.0	47.179	1.603	0.0	42.676	1.29	0.0	39.795	1.174	0.0	47.149	1.401	0.0	44.388	1.348	0.0	39.733	1.079	0.0	36.567	0.987
15	6247	6248	SN	1	0.0	48.205	4.635	0.0	45.587	4.361	0.0	49.303	3.993	0.0	47.889	3.824	0.0	52.797	3.737	0.0	46.496	3.805	0.0	46.676	3.469	0.0	47.598	3.136
16	6247	6248	NS	1	0.0	54.224	4.748	0.0	50.694	4.137	0.0	44.154	3.326	0.0	40.142	2.972	0.0	53.095	4.222	0.0	51.6	3.572	0.0	45.213	2.984	0.0	37.28	2.552
17	6248	6249	NS	1	0.0	40.072	4.299	0.0	54.544	4.51	0.0	41.173	3.241	0.0	48.163	3.215	0.0	42.194	3.996	0.0	54.352	4.066	0.0	37.651	2.963	0.0	49.802	3.029
18	6248	6249	NS	1	0.0	44.345	4.451	0.0	43.509	4.371	0.0	39.863	3.303	0.0	40.013	3.523	0.0	42.992	4.036	0.0	41.167	3.967	0.0	37.651	3.047	0.0	40.956	3.187
19	6248	6249	SN	1	0.0	42.238	6.554	0.0	47.216	5.92	0.0	45.703	4.772	0.0	45.749	5.123	0.0	39.633	5.998	0.0	44.98	5.222	0.0	46.87	4.51	0.0	43.404	4.484
20	6248	6249	SN	1	0.0	42.238	6.639	0.0	47.216	5.986	0.0	45.703	4.836	0.0	45.749	5.189	0.0	39.633	6.076	0.0	44.98	5.289	0.0	46.87	4.57	0.0	43.404	4.542
21	6248	6249	SN	1	0.0	43.898	6.721	0.0	46.241	6.007	0.0	50.694	4.829	0.0	42.918	5.16	0.0	40.214	6.097	0.0	44.006	5.34	0.0	46.649	4.549	0.0	40.575	4.456
22	6248	6249	SN	1	0.0	42.224	2.304	0.0	45.123	2.121	0.0	39.996	1.701	0.0	43.07	1.901	0.0	43.188	1.91	0.0	49.943	1.843	0.0	37.96	1.504	0.0	39.63	1.654
23	6248	6249	SN	1	0.0	42.224	2.274	0.0	45.123	2.097	0.0	39.996	1.68	0.0	43.07	1.879	0.0	43.188	1.885	0.0	49.943	1.822	0.0	37.96	1.484	0.0	39.63	1.635
24	6248	6249	NS	1	0.0	41.384	1.369	0.0	40.623	1.212	0.0	39.67	1.143	0.0	36.885	1.073	0.0	38.141	1.245	0.0	40.757	1.126	0.0	36.17	0.981	0.0	35.602	0.874
25	6248	6249	SN	1	0.0	42.437	2.327	0.0	45.059	2.147	0.0	42.502	1.679	0.0	39.602	1.922	0.0	43.401	1.916	0.0	49.88	1.854	0.0	39.935	1.488	0.0	39.033	1.67
26	6248	6249	NS	1	0.0	38.384	1.357	0.0	39.5	1.251	0.0	36.856	1.12	0.0	35.306	1.092	0.0	38.141	1.172	0.0	40.9	1.104	0.0	36.193	0.992	0.0	34.976	0.939
27	6249	6250	SN	1	0.0	46.704	6.028	0.0	44.786	4.857	0.0	41.936	5.069	0.0	45.462	5.208	0.0	48.445	5.009	0.0	48.029	3.896	0.0	41.44	4.623	0.0	46.518	4.64
28	6249	6250	NS	1	0.0	56.031	5.221	0.0	51.6	4.843	0.0	45.12	4.324	0.0	44.671	4.562	0.0	52.943	4.644	0.0	51.291	4.288	0.0	46.291	4.032	0.0	41.24	4.362
29	6249	6250	NS	1	0.0	46.665	1.908	0.0	47.948	1.826	0.0	39.469	1.356	0.0	43.802	1.397	0.0	48.425	1.638	0.0	46.678	1.556	0.0	40.609	1.292	0.0	41.722	1.24
30	6249	6250	SN	1	0.0	55.096	2.314	0.0	43.222	1.853	0.0	40.069	1.832	0.0	40.471	1.766	0.0	50.433	1.896	0.0	40.361	1.502	0.0	38.491	1.593	0.0	38.131	1.514
31	6250	6251	NS	1	0.0	50.517	1.24	0.0	47.788	1.137	0.0	40.386	0.897	0.0	41.747	0.858	0.0	49.255	1.097	0.0	47.757	0.999	0.0	38.971	0.821	0.0	39.541	0.765

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

32	6250	6251	SN	1	0.0	41.913	2.998	0.0	41.75	2.913	0.0	43.395	3.197	0.0	42.422	3.916	0.0	38.39	2.28	0.0	40.123	2.38	0.0	40.955	2.672	0.0	43.435	3.177
33	6250	6251	NS	1	0.0	50.491	3.807	0.0	48.373	3.543	0.0	42.249	3.076	0.0	45.123	2.859	0.0	49.239	3.371	0.0	46.898	3.251	0.0	42.257	2.734	0.0	45.285	2.781
34	6250	6251	SN	1	0.0	46.077	1.437	0.0	49.249	1.433	0.0	41.274	1.28	0.0	41.845	1.4	0.0	49.377	1.057	0.0	47.993	1.089	0.0	39.24	1.045	0.0	42.605	1.141
35	6261	6262	SN	1	0.0	49.45	3.74	0.0	48.028	4.415	0.0	42.767	2.491	0.0	47.3	3.3	0.0	51.435	3.303	0.0	49.758	4.131	0.0	43.034	2.308	0.0	48.833	3.061
36	6261	6262	SN	1	0.0	48.905	8.13	0.0	58.421	8.406	0.0	49.117	6.592	0.0	49.145	7.797	0.0	49.475	7.396	0.0	57.683	7.711	0.0	49.284	5.917	0.0	50.101	7.223
37	6261	6262	SN	1	0.0	48.905	7.943	0.0	58.421	8.214	0.0	49.117	6.446	0.0	49.145	7.617	0.0	49.475	7.225	0.0	57.683	7.536	0.0	49.284	5.787	0.0	50.101	7.057
38	6261	6262	NS	1	0.0	54.227	9.944	0.0	52.157	9.814	0.0	45.657	6.331	0.0	45.315	6.6	0.0	55.824	9.304	0.0	51.946	8.984	0.0	44.825	5.875	0.0	46.257	5.951
39	6261	6262	SN	1	0.0	48.905	7.943	0.0	58.421	8.214	0.0	49.117	6.446	0.0	49.145	7.617	0.0	49.475	7.225	0.0	57.683	7.536	0.0	49.284	5.787	0.0	50.101	7.057
40	6261	6262	SN	1	0.0	49.45	3.74	0.0	48.028	4.415	0.0	42.767	2.491	0.0	47.3	3.3	0.0	51.435	3.303	0.0	49.758	4.131	0.0	43.034	2.308	0.0	48.833	3.061
41	6261	6262	SN	1	0.0	49.45	3.828	0.0	48.028	4.518	0.0	42.767	2.55	0.0	47.3	3.376	0.0	51.435	3.381	0.0	49.758	4.227	0.0	43.034	2.364	0.0	48.833	3.133
42	6261	6262	NS	1	0.0	48.372	2.708	0.0	43.997	2.698	0.0	43.977	1.864	0.0	49.861	1.907	0.0	48.294	2.394	0.0	48.703	2.385	0.0	45.073	1.646	0.0	46.145	1.662
43	6262	6263	NS	1	0.0	45.152	1.579	0.0	44.906	1.396	0.0	37.36	1.191	0.0	38.438	1.113	0.0	44.205	1.4	0.0	40.183	1.283	0.0	37.508	1.093	0.0	35.441	1.026
44	6262	6263	SN	1	0.0	47.725	6.92	0.0	51.69	7.364	0.0	47.675	6.238	0.0	47.279	7.449	0.0	48.773	6.736	0.0	52.056	7.067	0.0	48.517	5.958	0.0	44.332	6.91
45	6262	6263	SN	1	0.0	47.725	6.92	0.0	51.69	7.364	0.0	47.675	6.238	0.0	47.279	7.449	0.0	48.773	6.736	0.0	52.056	7.067	0.0	48.517	5.958	0.0	44.332	6.91
46	6262	6263	SN	1	0.0	47.725	6.831	0.0	51.69	7.271	0.0	47.675	6.156	0.0	47.279	7.354	0.0	48.773	6.649	0.0	52.056	6.977	0.0	48.517	5.879	0.0	44.332	6.822
47	6262	6263	SN	1	0.0	48.175	3.836	0.0	55.53	4.584	0.0	48.307	2.725	0.0	47.875	3.495	0.0	46.683	3.605	0.0	57.483	4.271	0.0	46.162	2.526	0.0	46.191	3.229
48	6262	6263	NS	1	0.0	47.202	4.846	0.0	51.114	4.278	0.0	46.084	3.845	0.0	45.465	3.385	0.0	43.521	4.419	0.0	49.135	3.914	0.0	46.995	3.553	0.0	41.654	3.264
49	6262	6263	NS	1	0.0	57.253	5.139	0.0	49.581	4.583	0.0	43.171	3.666	0.0	45.092	3.614	0.0	53.779	4.732	0.0	49.561	4.29	0.0	45.233	3.445	0.0	42.398	3.393
50	6262	6263	SN	1	0.0	48.175	3.887	0.0	55.53	4.637	0.0	48.307	2.762	0.0	47.875	3.536	0.0	46.683	3.652	0.0	57.483	4.32	0.0	46.162	2.559	0.0	46.191	3.267
51	6262	6263	SN	1	0.0	48.175	3.887	0.0	55.53	4.643	0.0	48.307	2.762	0.0	47.875	3.54	0.0	46.683	3.652	0.0	57.483	4.325	0.0	46.162	2.559	0.0	46.191	3.271
52	6262	6263	NS	1	0.0	42.793	1.624	0.0	48.251	1.461	0.0	37.722	1.28	0.0	40.343	1.187	0.0	42.649	1.423	0.0	47.708	1.271	0.0	36.743	1.109	0.0	39.167	1.059
53	6263	6264	NS	1	0.0	46.164	1.387	0.0	44.458	1.293	0.0	41.817	1.155	0.0	38.465	1.169	0.0	45.273	1.337	0.0	40.335	1.176	0.0	38.313	1.019	0.0	38.942	1.052
54	6263	6264	SN	1	0.0	57.213	4.455	0.0	51.264	4.933	0.0	45.281	3.046	0.0	48.772	3.436	0.0	56.282	4.015	0.0	52.498	4.536	0.0	46.377	2.814	0.0	49.495	3.131
55	6263	6264	SN	1	0.0	57.213	4.455	0.0	51.264	4.933	0.0	45.281	3.046	0.0	48.772	3.436	0.0	56.282	4.015	0.0	52.498	4.536	0.0	46.377	2.814	0.0	49.495	3.131
56	6263	6264	NS	1	0.0	44.332	3.992	0.0	47.977	3.914	0.0	42.853	3.447	0.0	42.06	3.685	0.0	43.492	3.809	0.0	46.893	3.469	0.0	42.782	3.262	0.0	43.532	3.415
57	6263	6264	SN	1	0.0	57.213	4.528	0.0	51.264	5.009	0.0	45.281	3.096	0.0	48.772	3.488	0.0	56.282	4.08	0.0	52.498	4.606	0.0	46.377	2.861	0.0	49.495	3.18
58	6263	6264	NS	1	0.0	46.164	1.387	0.0	44.458	1.293	0.0	41.817	1.155	0.0	38.465	1.169	0.0	45.273	1.337	0.0	40.335	1.176	0.0	38.313	1.019	0.0	38.942	1.052
59	6263	6264	SN	1	0.0	51.965	6.87	0.0	53.498	7.328	0.0	46.811	7.222	0.0	47.866	7.591	0.0	54.14	5.9	0.0	54.69	6.528	0.0	49.199	6.542	0.0	50.868	6.775
60	6263	6264	SN	1	0.0	51.965	6.981	0.0	53.498	7.441	0.0	46.811	7.342	0.0	47.866	7.709	0.0	54.14	5.995	0.0	54.69	6.629	0.0	49.199	6.651	0.0	50.868	6.881
61	6263	6264	SN	1	0.0	51.965	6.87	0.0	53.498	7.328	0.0	46.811	7.222	0.0	47.866	7.591	0.0	54.14	5.9	0.0	54.69	6.528	0.0	49.199	6.542	0.0	50.868	6.775
62	6263	6264	NS	1	0.0	44.332	3.992	0.0	47.977	3.914	0.0	42.853	3.447	0.0	42.06	3.685	0.0	43.492	3.809	0.0	46.893	3.469	0.0	42.782	3.262	0.0	43.532	3.415
63	6264	6265	SN	1	0.0	55.189	3.432	0.0	55.997	4.36	0.0	50.213	2.406	0.0	52.095	3.082	0.0	55.944	2.998	0.0	55.628	4.045	0.0	50.593	2.291	0.0	52.121	2.807
64	6264	6265	SN	1	0.0	50.89	5.248	0.0	47.917	6.811	0.0	44.581	5.269	0.0	48.087	6.341	0.0	50.715	4.462	0.0	48.168	6.001	0.0	45.323	4.898	0.0	49.131	5.606
65	6264	6265	NS	1	0.0	54.453	7.029	0.0	51.475	7.801	0.0	50.296	4.75	0.0	45.298	4.94	0.0	54.269	6.917	0.0	53.517	7.498	0.0	49.543	4.679	0.0	47.382	4.812
66	6264	6265	NS	1	0.0	54.453	7.395	0.0	47.907	7.723	0.0	42.337	4.805	0.0	42.476	5.198	0.0	54.269	7.263	0.0	51.939	7.136	0.0	42.937	4.676	0.0	43.359	4.927
67	6264	6265	SN	1	0.0	50.89	5.122	0.0	47.917	6.638	0.0	44.581	5.162	0.0	48.087	6.187	0.0	50.715	4.354	0.0	48.168	5.849	0.0	45.323	4.794	0.0	49.131	5.47

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	6264	6265	SN	1	0.0	50.89	5.122	0.0	47.917	6.638	0.0	44.581	5.162	0.0	48.087	6.187	0.0	50.715	4.354	0.0	48.168	5.849	0.0	45.323	4.794	0.0	49.131	5.47
69	6264	6265	NS	1	0.0	43.409	2.111	0.0	43.548	2.313	0.0	40.917	1.509	0.0	38.788	1.502	0.0	45.925	2.098	0.0	42.848	2.091	0.0	40.186	1.438	0.0	40.058	1.467
70	6264	6265	NS	1	0.0	46.8	2.18	0.0	48.304	2.123	0.0	41.409	1.453	0.0	43.52	1.588	0.0	46.44	2.056	0.0	48.017	2.035	0.0	38.597	1.407	0.0	44.781	1.433
71	6264	6265	SN	1	0.0	55.189	3.516	0.0	55.997	4.465	0.0	50.213	2.46	0.0	52.095	3.156	0.0	55.944	3.072	0.0	55.628	4.144	0.0	50.593	2.344	0.0	52.121	2.875
72	6264	6265	SN	1	0.0	55.189	3.432	0.0	55.997	4.36	0.0	50.213	2.406	0.0	52.095	3.082	0.0	55.944	2.998	0.0	55.628	4.045	0.0	50.593	2.291	0.0	52.121	2.807
73	6265	6266	SN	1	0.0	47.798	6.422	0.0	51.051	6.522	0.0	48.107	6.187	0.0	50.786	6.972	0.0	51.666	5.52	0.0	49.55	6.017	0.0	50.787	5.76	0.0	50.888	6.182
74	6265	6266	SN	1	0.0	50.517	6.247	0.0	50.926	6.315	0.0	49.04	5.924	0.0	50.711	6.783	0.0	51.948	5.297	0.0	49.423	5.779	0.0	51.719	5.605	0.0	50.813	6.023
75	6265	6266	SN	1	0.0	47.798	6.206	0.0	51.051	6.265	0.0	48.107	5.981	0.0	50.786	6.719	0.0	51.666	5.317	0.0	49.55	5.789	0.0	50.787	5.556	0.0	50.888	5.952
76	6265	6266	NS	1	0.0	48.245	4.307	0.0	48.647	3.573	0.0	40.677	3.19	0.0	49.062	3.422	0.0	50.428	3.657	0.0	48.936	3.077	0.0	39.589	2.706	0.0	48.233	2.965
77	6265	6266	SN	1	0.0	49.366	3.683	0.0	53.124	4.527	0.0	42.14	2.896	0.0	50.93	3.514	0.0	48.899	3.319	0.0	55.323	4.2	0.0	42.667	2.63	0.0	52.975	3.218
78	6265	6266	NS	1	0.0	48.222	4.225	0.0	49.928	3.27	0.0	44.074	3.267	0.0	47.496	3.465	0.0	48.257	3.626	0.0	49.554	2.936	0.0	41.445	2.875	0.0	45.17	3.145
79	6265	6266	NS	1	0.0	50.12	1.401	0.0	40.743	1.004	0.0	38.819	0.949	0.0	38.214	1.063	0.0	47.674	1.181	0.0	42.432	0.847	0.0	36.099	0.796	0.0	37.518	0.888
80	6265	6266	NS	1	0.0	46.903	1.441	0.0	40.026	1.116	0.0	45.231	1.02	0.0	41.927	0.992	0.0	44.83	1.135	0.0	42.812	0.93	0.0	48.254	0.892	0.0	44.629	0.836
81	6265	6266	SN	1	0.0	49.366	3.551	0.0	53.124	4.369	0.0	42.14	2.793	0.0	50.93	3.392	0.0	48.899	3.198	0.0	55.323	4.051	0.0	42.667	2.535	0.0	52.975	3.105
82	6265	6266	SN	1	0.0	51.128	3.571	0.0	55.403	4.363	0.0	45.555	2.784	0.0	51.371	3.39	0.0	50.779	3.2	0.0	56.491	4.045	0.0	45.692	2.535	0.0	53.415	3.094
83	6266	6267	NS	1	0.0	43.969	1.93	0.0	39.278	1.469	0.0	40.29	1.342	0.0	40.85	1.184	0.0	44.213	1.534	0.0	39.073	1.163	0.0	40.681	1.082	0.0	38.426	0.958
84	6266	6267	SN	1	0.0	51.35	4.191	0.0	53.913	5.078	0.0	43.854	2.853	0.0	50.943	3.772	0.0	52.143	3.59	0.0	54.059	4.544	0.0	44.961	2.513	0.0	50.901	3.354
85	6266	6267	SN	1	0.0	43.987	8.167	0.0	56.063	9.529	0.0	45.844	7.141	0.0	46.617	8.488	0.0	45.605	7.185	0.0	56.161	8.642	0.0	46.115	6.475	0.0	48.195	7.385
86	6266	6267	SN	1	0.0	51.35	4.191	0.0	53.913	5.078	0.0	43.854	2.853	0.0	50.943	3.772	0.0	52.143	3.59	0.0	54.059	4.544	0.0	44.961	2.513	0.0	50.901	3.354
87	6266	6267	NS	1	0.0	46.645	5.322	0.0	47.329	4.307	0.0	44.105	4.071	0.0	51.661	3.822	0.0	46.916	4.225	0.0	47.375	3.587	0.0	45.278	3.53	0.0	51.634	3.28
88	6266	6267	SN	1	0.0	43.987	7.73	0.0	56.063	9.073	0.0	45.844	6.778	0.0	46.617	8.061	0.0	45.605	6.801	0.0	56.161	8.223	0.0	46.115	6.134	0.0	48.195	7.011
89	6266	6267	SN	1	0.0	43.987	7.73	0.0	56.063	9.073	0.0	45.844	6.778	0.0	46.617	8.061	0.0	45.605	6.801	0.0	56.161	8.223	0.0	46.115	6.134	0.0	48.195	7.011
90	6266	6267	NS	1	0.0	47.762	5.444	0.0	47.156	4.307	0.0	45.452	3.979	0.0	50.655	3.672	0.0	48.029	4.347	0.0	46.937	3.597	0.0	46.613	3.537	0.0	50.629	3.237
91	6266	6267	SN	1	0.0	51.35	4.428	0.0	53.913	5.358	0.0	43.854	3.004	0.0	50.943	3.98	0.0	52.143	3.793	0.0	54.059	4.794	0.0	44.961	2.655	0.0	50.901	3.538
92	6266	6267	NS	1	0.0	43.618	1.93	0.0	39.264	1.469	0.0	42.895	1.365	0.0	45.655	1.146	0.0	43.862	1.531	0.0	39.057	1.163	0.0	43.288	1.109	0.0	44.079	0.931
93	6267	6268	NS	1	0.0	53.952	6.549	0.0	48.924	5.518	0.0	39.766	3.87	0.0	42.363	4.094	0.0	54.245	6.062	0.0	49.213	5.112	0.0	40.557	3.678	0.0	39.829	3.724
94	6267	6268	SN	1	0.0	52.733	5.264	0.0	52.586	5.88	0.0	46.964	3.499	0.0	50.281	4.315	0.0	57.496	4.724	0.0	53.305	5.414	0.0	46.759	3.17	0.0	50.713	3.943
95	6267	6268	SN	1	0.0	52.502	9.498	0.0	57.422	10.187	0.0	49.151	8.046	0.0	51.39	8.756	0.0	52.202	8.821	0.0	58.094	9.478	0.0	47.191	7.692	0.0	50.771	7.99
96	6267	6268	SN	1	0.0	52.502	9.498	0.0	57.422	10.187	0.0	49.151	8.046	0.0	51.39	8.756	0.0	52.202	8.821	0.0	58.094	9.478	0.0	47.191	7.692	0.0	50.771	7.99
97	6267	6268	NS	1	0.0	40.695	1.981	0.0	40.123	1.593	0.0	36.132	1.334	0.0	38.412	1.446	0.0	41.519	1.744	0.0	37.256	1.412	0.0	38.673	1.185	0.0	36.793	1.211
98	6267	6268	SN	1	0.0	52.502	10.177	0.0	57.422	10.904	0.0	49.151	8.678	0.0	51.39	9.122	0.0	52.202	9.499	0.0	58.094	10.192	0.0	47.191	8.294	0.0	50.771	8.361
99	6267	6268	NS	1	0.0	40.313	2.089	0.0	42.329	1.592	0.0	40.482	1.41	0.0	37.252	1.434	0.0	40.976	1.82	0.0	44.38	1.479	0.0	40.029	1.231	0.0	35.627	1.22
100	6267	6268	NS	1	0.0	53.952	6.42	0.0	46.613	5.557	0.0	38.938	3.843	0.0	43.014	4.307	0.0	54.245	6.054	0.0	48.288	5.1	0.0	37.093	3.651	0.0	39.756	3.836
101	6267	6268	SN	1	0.0	52.733	4.873	0.0	52.586	5.455	0.0	46.964	3.242	0.0	50.281	4.052	0.0	57.496	4.372	0.0	53.305	5.022	0.0	46.759	2.934	0.0	50.713	3.703
102	6267	6268	SN	1	0.0	52.733	4.873	0.0	52.586	5.455	0.0	46.964	3.242	0.0	50.281	4.052	0.0	57.496	4.372	0.0	53.305	5.022	0.0	46.759	2.934	0.0	50.713	3.703
103	6268	6269	SN	1	0.0	56.28	4.731	0.0	53.828	5.604	0.0	48.011	3.101	0.0	47.327	3.761	0.0	56.284	4.456	0.0	52.24	5.327	0.0	49.252	2.91	0.0	49.37	3.551

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	6268	6269	NS	1	0.0	47.815	1.825	0.0	49.971	1.401	0.0	41.112	1.438	0.0	40.199	1.307	0.0	45.833	1.545	0.0	49.221	1.217	0.0	39.481	1.311	0.0	41.916	1.122
105	6268	6269	SN	1	0.0	54.926	9.854	0.0	54.058	9.503	0.0	47.329	8.185	0.0	45.496	8.156	0.0	57.229	9.348	0.0	55.085	8.915	0.0	49.579	8.043	0.0	45.518	7.585
106	6268	6269	SN	1	0.0	54.926	8.937	0.0	54.058	9.716	0.0	49.009	7.385	0.0	45.496	8.594	0.0	57.229	8.451	0.0	55.085	9.036	0.0	51.258	7.244	0.0	45.634	7.989
107	6268	6269	SN	1	0.0	52.943	9.108	0.0	52.431	9.726	0.0	47.787	7.499	0.0	47.131	8.572	0.0	51.202	8.643	0.0	51.705	8.934	0.0	47.011	7.336	0.0	47.077	8.003
108	6268	6269	NS	1	0.0	48.48	4.874	0.0	43.791	3.885	0.0	45.635	4.268	0.0	45.654	3.731	0.0	47.106	4.102	0.0	42.273	3.357	0.0	44.717	3.884	0.0	47.835	3.438
109	6268	6269	SN	1	0.0	53.899	5.229	0.0	53.673	5.318	0.0	47.091	3.438	0.0	47.839	3.445	0.0	55.774	4.964	0.0	52.077	5.105	0.0	46.344	3.241	0.0	50.042	3.179
110	6268	6269	NS	1	0.0	48.079	5.119	0.0	46.172	3.651	0.0	45.985	4.284	0.0	47.776	4.043	0.0	46.2	4.266	0.0	47.668	3.123	0.0	48.378	3.957	0.0	47.835	3.572
111	6268	6269	NS	1	0.0	46.354	1.797	0.0	48.631	1.411	0.0	42.642	1.328	0.0	37.739	1.352	0.0	48.333	1.585	0.0	47.458	1.173	0.0	39.547	1.199	0.0	37.612	1.156
112	6268	6269	SN	1	0.0	53.221	4.704	0.0	53.673	5.577	0.0	46.6	3.086	0.0	47.205	3.765	0.0	55.774	4.463	0.0	52.329	5.351	0.0	46.233	2.907	0.0	47.139	3.503
113	6269	6270	SN	1	0.0	48.577	7.235	0.0	50.944	7.971	0.0	50.26	6.241	0.0	47.298	7.631	0.0	49.886	6.417	0.0	50.698	7.475	0.0	52.38	5.717	0.0	47.904	6.999
114	6269	6270	SN	1	0.0	54.205	4.485	0.0	54.932	5.308	0.0	46.637	2.986	0.0	46.494	3.846	0.0	54.237	3.915	0.0	54.298	4.999	0.0	48.948	2.768	0.0	48.894	3.658
115	6269	6270	NS	1	0.0	51.455	7.02	0.0	51.22	6.25	0.0	45.434	5.006	0.0	43.91	5.074	0.0	54.609	6.237	0.0	53.75	5.511	0.0	43.788	4.508	0.0	43.256	4.504
116	6269	6270	NS	1	0.0	46.255	2.364	0.0	48.525	1.957	0.0	43.796	1.495	0.0	44.329	1.658	0.0	46.098	2.014	0.0	49.747	1.642	0.0	45.657	1.31	0.0	41.877	1.39
117	6270	6271	NS	1	0.0	46.507	5.363	0.0	55.157	5.39	0.0	46.292	4.128	0.0	43.245	4.263	0.0	49.864	4.885	0.0	56.381	4.842	0.0	46.364	3.879	0.0	41.796	3.992
118	6270	6271	NS	1	0.0	44.506	1.986	0.0	45.442	1.611	0.0	44.527	1.342	0.0	39.062	1.333	0.0	44.883	1.71	0.0	47.969	1.493	0.0	45.079	1.228	0.0	39.644	1.162
119	6270	6271	SN	1	0.0	52.612	8.034	0.0	53.778	8.447	0.0	47.45	6.729	0.0	48.579	7.404	0.0	53.491	7.013	0.0	53.169	7.759	0.0	48.158	6.269	0.0	47.027	7.106
120	6270	6271	SN	1	0.0	48.737	4.251	0.0	54.358	4.699	0.0	47.89	2.807	0.0	51.074	3.582	0.0	48.425	3.803	0.0	54.886	4.496	0.0	46.844	2.53	0.0	49.676	3.252
121	6271	6272	NS	1	0.0	45.947	1.783	0.0	46.661	1.647	0.0	36.574	1.587	0.0	42.572	1.479	0.0	44.654	1.733	0.0	43.576	1.517	0.0	35.371	1.492	0.0	40.816	1.371
122	6271	6272	NS	1	0.0	45.947	1.778	0.0	46.661	1.643	0.0	36.574	1.583	0.0	42.572	1.476	0.0	44.654	1.726	0.0	43.576	1.513	0.0	35.371	1.487	0.0	40.816	1.367
123	6271	6272	SN	1	0.0	52.296	4.298	0.0	50.072	5.071	0.0	42.532	2.545	0.0	42.917	3.605	0.0	53.093	3.841	0.0	52.224	4.773	0.0	43.747	2.422	0.0	44.595	3.328
124	6271	6272	SN	1	0.0	50.732	7.296	0.0	54.447	8.407	0.0	42.546	6.8	0.0	44.64	8.114	0.0	52.714	6.487	0.0	54.231	7.87	0.0	41.981	6.297	0.0	47.365	7.688
125	6271	6272	SN	1	0.0	52.296	4.298	0.0	50.072	5.071	0.0	42.532	2.545	0.0	42.917	3.605	0.0	53.093	3.841	0.0	52.224	4.773	0.0	43.747	2.422	0.0	44.595	3.328
126	6271	6272	SN	1	0.0	50.732	7.296	0.0	54.447	8.407	0.0	42.546	6.8	0.0	44.64	8.114	0.0	52.714	6.487	0.0	54.231	7.87	0.0	41.981	6.297	0.0	47.365	7.688
127	6271	6272	NS	1	0.0	51.702	5.017	0.0	50.48	4.955	0.0	45.326	4.527	0.0	44.161	4.064	0.0	51.564	5.058	0.0	48.082	4.64	0.0	42.851	4.363	0.0	42.775	3.857
128	6271	6272	NS	1	0.0	51.702	5.019	0.0	50.48	4.967	0.0	45.326	4.546	0.0	44.161	4.074	0.0	51.564	5.08	0.0	48.082	4.652	0.0	42.851	4.382	0.0	42.775	3.867
129	6272	6273	NS	1	0.0	38.579	1.324	0.0	41.319	1.035	0.0	36.676	1.052	0.0	41.101	1.025	0.0	36.157	1.147	0.0	38.898	0.958	0.0	34.937	0.882	0.0	36.905	0.867
130	6272	6273	NS	1	0.0	41.498	3.514	0.0	44.953	2.947	0.0	37.28	2.905	0.0	40.493	2.866	0.0	40.445	3.311	0.0	45.065	2.743	0.0	35.258	2.563	0.0	38.499	2.723
131	6272	6273	NS	1	0.0	41.498	3.589	0.0	44.953	3.031	0.0	37.28	2.927	0.0	40.493	2.949	0.0	40.456	3.38	0.0	45.065	2.822	0.0	35.258	2.589	0.0	38.499	2.802
132	6272	6273	SN	1	0.0	48.93	6.477	0.0	48.248	8.339	0.0	44.866	4.978	0.0	49.506	6.803	0.0	46.839	5.709	0.0	50.228	7.621	0.0	44.765	4.511	0.0	49.166	6.207
133	6272	6273	NS	1	0.0	38.579	1.324	0.0	41.319	1.035	0.0	36.676	1.054	0.0	41.101	1.025	0.0	36.157	1.147	0.0	38.898	0.958	0.0	34.937	0.88	0.0	36.905	0.867
134	6272	6273	SN	1	0.0	48.93	6.477	0.0	48.248	8.339	0.0	44.866	4.978	0.0	49.506	6.803	0.0	46.839	5.709	0.0	50.228	7.621	0.0	44.765	4.511	0.0	49.166	6.207
135	6272	6273	SN	1	0.0	47.248	3.547	0.0	47.683	4.543	0.0	45.309	1.931	0.0	44.65	3.02	0.0	43.694	3.172	0.0	49.745	4.304	0.0	45.361	1.792	0.0	44.487	2.86
136	6272	6273	NS	1	0.0	38.582	1.357	0.0	41.319	1.065	0.0	36.676	1.077	0.0	41.104	1.057	0.0	36.157	1.175	0.0	38.898	0.986	0.0	35.759	0.896	0.0	36.905	0.892
137	6272	6273	NS	1	0.0	41.498	3.514	0.0	44.953	2.947	0.0	37.28	2.905	0.0	40.493	2.866	0.0	40.445	3.311	0.0	45.065	2.743	0.0	35.258	2.556	0.0	38.499	2.723
138	6272	6273	SN	1	0.0	47.248	3.547	0.0	47.683	4.543	0.0	45.309	1.931	0.0	44.65	3.02	0.0	43.694	3.172	0.0	49.745	4.304	0.0	45.361	1.792	0.0	44.487	2.86
139	6273	6274	SN	1	0.0	49.834	4.222	0.0	53.265	5.431	0.0	42.348	3.055	0.0	47.648	3.62	0.0	49.571	3.95	0.0	53.266	5.165	0.0	42.626	2.963	0.0	47.349	3.461

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	6273	6274	SN	1	0.0	46.269	8.811	0.0	50.981	10.323	0.0	41.944	7.556	0.0	46.186	8.534	0.0	47.577	8.437	0.0	50.38	9.847	0.0	40.487	7.45	0.0	48.354	8.293
141	6273	6274	NS	1	0.0	46.73	2.27	0.0	40.845	2.15	0.0	40.635	1.61	0.0	41.283	1.686	0.0	49.461	2.01	0.0	38.881	1.928	0.0	41.762	1.473	0.0	39.191	1.478
142	6273	6274	NS	1	0.0	49.065	2.262	0.0	41.087	2.164	0.0	42.474	1.521	0.0	41.317	1.67	0.0	51.36	2.013	0.0	40.405	1.953	0.0	39.562	1.405	0.0	37.816	1.387
143	6273	6274	SN	1	0.0	46.269	8.811	0.0	50.981	10.323	0.0	41.944	7.556	0.0	46.186	8.534	0.0	47.577	8.437	0.0	50.38	9.847	0.0	40.487	7.45	0.0	48.354	8.293
144	6273	6274	NS	1	0.0	50.803	7.722	0.0	48.5	7.555	0.0	42.047	4.798	0.0	43.547	5.425	0.0	50.339	7.526	0.0	47.674	6.891	0.0	40.424	4.622	0.0	45.775	5.005
145	6273	6274	NS	1	0.0	46.033	7.262	0.0	50.428	7.025	0.0	43.246	4.519	0.0	43.322	5.063	0.0	46.16	6.927	0.0	48.22	6.446	0.0	43.514	4.341	0.0	43.209	4.642
146	6273	6274	NS	1	0.0	50.803	7.252	0.0	48.5	7.056	0.0	42.047	4.547	0.0	43.547	5.063	0.0	50.339	7.038	0.0	47.674	6.436	0.0	40.424	4.398	0.0	45.775	4.671
147	6273	6274	SN	1	0.0	49.834	4.222	0.0	53.265	5.431	0.0	42.348	3.055	0.0	47.648	3.62	0.0	49.571	3.95	0.0	53.266	5.165	0.0	42.626	2.963	0.0	47.349	3.461
148	6273	6274	NS	1	0.0	49.065	2.421	0.0	41.087	2.317	0.0	42.474	1.604	0.0	41.317	1.789	0.0	51.36	2.154	0.0	40.405	2.092	0.0	39.562	1.488	0.0	37.816	1.488
149	6274	6275	SN	1	0.0	55.485	4.054	0.0	49.195	4.835	0.0	47.247	3.072	0.0	45.736	3.551	0.0	53.824	3.676	0.0	48.396	4.494	0.0	48.254	2.786	0.0	47.671	3.203
150	6274	6275	SN	1	0.0	45.688	8.289	0.0	50.859	8.909	0.0	44.308	7.913	0.0	48.305	8.439	0.0	46.548	7.836	0.0	51.161	8.144	0.0	45.485	7.44	0.0	47.04	8.012
151	6274	6275	NS	1	0.0	49.196	7.989	0.0	54.543	6.909	0.0	48.433	4.739	0.0	45.298	5.409	0.0	48.393	7.378	0.0	51.846	6.239	0.0	46.721	4.82	0.0	44.268	5.198
152	6274	6275	SN	1	0.0	55.981	4.098	0.0	58.087	4.851	0.0	43.059	3.051	0.0	45.505	3.533	0.0	55.785	3.711	0.0	58.345	4.544	0.0	43.013	2.779	0.0	44.518	3.18
153	6274	6275	SN	1	0.0	55.981	4.459	0.0	57.418	4.983	0.0	43.059	3.333	0.0	45.505	3.488	0.0	55.785	4.05	0.0	58.345	4.663	0.0	43.013	3.039	0.0	44.518	3.121
154	6274	6275	SN	1	0.0	45.688	7.621	0.0	50.859	8.516	0.0	44.308	7.282	0.0	49.403	8.337	0.0	46.548	7.196	0.0	51.161	7.818	0.0	45.485	6.822	0.0	47.665	7.905
155	6274	6275	NS	1	0.0	46.845	2.298	0.0	51.487	2.103	0.0	45.287	1.349	0.0	36.016	1.462	0.0	44.752	2.115	0.0	49.354	1.883	0.0	43.307	1.249	0.0	36.03	1.321
156	6274	6275	NS	1	0.0	46.845	2.293	0.0	51.487	2.103	0.0	45.287	1.345	0.0	36.016	1.462	0.0	44.752	2.11	0.0	49.354	1.883	0.0	43.307	1.247	0.0	36.03	1.321
157	6274	6275	SN	1	0.0	50.522	7.741	0.0	56.478	8.537	0.0	47.597	7.275	0.0	46.374	8.486	0.0	50.286	7.043	0.0	55.484	7.767	0.0	46.399	6.722	0.0	48.69	7.905
158	6274	6275	NS	1	0.0	46.845	2.589	0.0	51.487	2.377	0.0	45.287	1.495	0.0	36.016	1.651	0.0	44.752	2.388	0.0	49.354	2.13	0.0	43.307	1.394	0.0	36.03	1.494
159	6274	6275	NS	1	0.0	49.196	7.099	0.0	54.543	6.117	0.0	48.433	4.277	0.0	45.298	4.806	0.0	48.393	6.551	0.0	51.846	5.507	0.0	46.721	4.291	0.0	44.268	4.614
160	6274	6275	NS	1	0.0	49.196	7.099	0.0	54.543	6.117	0.0	48.433	4.27	0.0	45.298	4.806	0.0	48.393	6.551	0.0	51.846	5.508	0.0	46.721	4.313	0.0	44.268	4.614

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	6246	6247	SN	1	0.0	29.406	15.96	0.0	28.452	13.901	0.0	170.75	14.663	0.0	134.63	14.632	0.0	1.977	0.0	0.0	1.951	0.0	0.0	2.155	0.0	0.0	2.226	0.0
2	6246	6247	SN	1	0.0	29.406	15.978	0.0	27.15	13.476	0.0	170.75	15.12	0.0	15.668	14.043	0.0	1.977	0.0	0.0	1.951	0.0	0.0	2.155	0.0	0.0	2.226	0.0
3	6246	6247	SN	1	0.0	29.406	15.96	0.0	28.452	13.901	0.0	170.75	14.663	0.0	134.63	14.632	0.0	1.977	0.0	0.0	1.951	0.0	0.0	2.155	0.0	0.0	2.226	0.0
4	6246	6247	SN	1	0.0	25.722	11.001	0.0	28.413	10.766	0.0	166.889	5.922	0.0	15.552	5.611	0.0	1.976	0.0	0.0	2.066	0.0	0.0	2.16	0.0	0.0	2.226	0.0
5	6246	6247	SN	1	0.0	25.722	10.86	0.0	28.413	10.739	0.0	166.889	5.692	0.0	131.001	5.661	0.0	1.976	0.0	0.0	2.066	0.0	0.0	2.16	0.0	0.0	2.226	0.0
6	6246	6247	SN	1	0.0	25.722	10.86	0.0	28.413	10.739	0.0	166.889	5.692	0.0	131.001	5.661	0.0	1.976	0.0	0.0	2.066	0.0	0.0	2.16	0.0	0.0	2.226	0.0
7	6247	6248	NS	1	0.0	27.183	7.592	0.0	27.057	8.175	0.0	134.949	1.332	0.0	22.953	1.329	0.0	1.886	0.0	0.0	1.865	0.0	0.0	2.017	0.0	0.0	1.998	0.0
8	6247	6248	SN	1	0.0	25.7	10.898	0.0	28.402	10.729	0.0	164.981	5.765	0.0	15.541	5.648	0.0	2.013	0.0	0.0	2.104	0.0	0.0	2.206	0.0	0.0	2.264	0.0
9	6247	6248	NS	1	0.0	27.25	15.013	0.0	30.983	14.329	0.0	355.389	9.338	0.0	32.671	9.48	0.0	1.906	0.0	0.0	1.87	0.0	0.0	2.022	0.0	0.0	2.001	0.0
10	6247	6248	SN	1	0.0	31.728	16.057	0.0	27.244	13.726	0.0	167.099	14.818	0.0	20.141	14.346	0.0	2.013	0.0	0.0	1.979	0.0	0.0	2.2	0.0	0.0	2.265	0.0
11	6247	6248	SN	1	0.0	31.728	16.047	0.0	28.49	13.852	0.0	167.099	14.677	0.0	138.468	14.545	0.0	2.013	0.0	0.0	1.979	0.0	0.0	2.2	0.0	0.0	2.265	0.0
12	6247	6248	NS	1	0.0	27.183	7.592	0.0	27.057	8.175	0.0	134.949	1.332	0.0	22.953	1.329	0.0	1.886	0.0	0.0	1.865	0.0	0.0	2.017	0.0	0.0	1.998	0.0
13	6247	6248	SN	1	0.0	25.7	10.858	0.0	28.402	10.74	0.0	164.981	5.699	0.0	65.976	5.709	0.0	2.013	0.0	0.0	2.104	0.0	0.0	2.206	0.0	0.0	2.264	0.0
14	6247	6248	SN	1	0.0	25.7	10.858	0.0	28.402	10.74	0.0	164.981	5.699	0.0	65.976	5.709	0.0	2.013	0.0	0.0	2.104	0.0	0.0	2.206	0.0	0.0	2.264	0.0
15	6247	6248	SN	1	0.0	31.728	16.047	0.0	28.49	13.852	0.0	167.099	14.677	0.0	138.468	14.545	0.0	2.013	0.0	0.0	1.979	0.0	0.0	2.2	0.0	0.0	2.265	0.0
16	6247	6248	NS	1	0.0	27.25	15.013	0.0	30.983	14.329	0.0	355.389	9.338	0.0	32.671	9.48	0.0	1.906	0.0	0.0	1.87	0.0	0.0	2.022	0.0	0.0	2.001	0.0
17	6248	6249	NS	1	0.0	27.239	14.971	0.0	30.95	14.277	0.0	131.613	9.608	0.0	36.206	9.459	0.0	1.906	0.0	0.0	1.865	0.0	0.0	2.02	0.0	0.0	2.0	0.0
18	6248	6249	NS	1	0.0	27.239	14.9	0.0	30.945	14.242	0.0	148.753	9.583	0.0	40.386	9.519	0.0	1.906	0.0	0.0	1.868	0.0	0.0	2.019	0.0	0.0	2.0	0.0
19	6248	6249	SN	1	0.0	31.623	16.096	0.0	28.49	13.794	0.0	165.726	14.67	0.0	140.983	14.545	0.0	2.048	0.0	0.0	2.043	0.0	0.0	2.239	0.0	0.0	2.305	0.0
20	6248	6249	SN	1	0.0	31.623	16.101	0.0	27.217	13.694	0.0	165.726	14.787	0.0	20.571	14.396	0.0	2.048	0.0	0.0	2.043	0.0	0.0	2.239	0.0	0.0	2.305	0.0
21	6248	6249	SN	1	0.0	31.623	16.09	0.0	27.217	13.704	0.0	165.737	14.794	0.0	20.571	14.396	0.0	2.048	0.0	0.0	2.043	0.0	0.0	2.239	0.0	0.0	2.305	0.0
22	6248	6249	SN	1	0.0	25.722	10.915	0.0	28.424	10.713	0.0	163.773	5.845	0.0	15.547	5.677	0.0	2.047	0.0	0.0	2.146	0.0	0.0	2.241	0.0	0.0	2.32	0.0
23	6248	6249	SN	1	0.0	25.722	10.885	0.0	28.424	10.729	0.0	163.773	5.786	0.0	67.807	5.729	0.0	2.047	0.0	0.0	2.146	0.0	0.0	2.241	0.0	0.0	2.32	0.0
24	6248	6249	NS	1	0.0	27.167	7.58	0.0	27.046	8.2	0.0	127.339	1.426	0.0	23.141	1.304	0.0	1.886	0.0	0.0	1.862	0.0	0.0	2.016	0.0	0.0	1.998	0.0
25	6248	6249	SN	1	0.0	25.722	10.918	0.0	28.424	10.718	0.0	163.807	5.838	0.0	15.547	5.668	0.0	2.047	0.0	0.0	2.147	0.0	0.0	2.241	0.0	0.0	2.321	0.0
26	6248	6249	NS	1	0.0	27.167	7.556	0.0	27.046	8.194	0.0	134.834	1.438	0.0	47.92	1.319	0.0	1.886	0.0	0.0	1.862	0.0	0.0	2.017	0.0	0.0	1.998	0.0
27	6249	6250	SN	1	0.0	31.557	16.076	0.0	28.49	13.832	0.0	160.558	14.748	0.0	141.176	14.552	0.0	2.079	0.0	0.0	2.045	0.0	0.0	2.24	0.0	0.0	2.328	0.0
28	6249	6250	NS	1	0.0	27.25	14.974	0.0	30.961	14.346	0.0	354.54	9.694	0.0	34.474	9.388	0.0	1.906	0.0	0.0	1.869	0.0	0.0	2.021	0.0	0.0	1.999	0.0
29	6249	6250	NS	1	0.0	28.962	7.565	0.0	27.046	8.182	0.0	354.071	1.436	0.0	23.406	1.285	0.0	1.886	0.0	0.0	1.863	0.0	0.0	2.016	0.0	0.0	1.997	0.0
30	6249	6250	SN	1	0.0	25.722	10.904	0.0	28.408	10.738	0.0	163.321	5.803	0.0	63.522	5.803	0.0	2.062	0.0	0.0	2.172	0.0	0.0	2.264	0.0	0.0	2.348	0.0
31	6250	6251	NS	1	0.0	27.172	7.535	0.0	27.051	8.182	0.0	166.716	1.456	0.0	34.8	1.308	0.0	1.887	0.0	0.0	1.863	0.0	0.0	2.017	0.0	0.0	1.997	0.0

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

32	6250	6251	SN	1	0.0	29.428	15.957	0.0	27.255	13.603	0.0	188.773	15.007	0.0	16.065	14.216	0.0	2.069	0.0	0.0	2.081	0.0	0.0	2.244	0.0	0.0	2.274	0.0
33	6250	6251	NS	1	0.0	27.233	14.913	0.0	30.967	14.254	0.0	359.399	9.668	0.0	51.405	9.42	0.0	1.906	0.0	0.0	1.867	0.0	0.0	2.022	0.0	0.0	2.002	0.0
34	6250	6251	SN	1	0.0	25.711	10.958	0.0	28.408	10.752	0.0	194.459	5.938	0.0	15.536	5.786	0.0	2.086	0.0	0.0	2.193	0.0	0.0	2.241	0.0	0.0	2.369	0.0
35	6261	6262	SN	1	0.0	26.924	10.765	0.0	259.175	10.612	0.0	171.296	5.596	0.0	75.382	5.654	0.0	2.225	0.0	0.0	2.326	0.0	0.0	2.407	0.0	0.0	2.498	0.0
36	6261	6262	SN	1	0.0	29.483	15.753	0.0	116.447	13.63	0.0	161.749	14.851	0.0	17.483	14.024	0.0	2.194	0.0	0.0	2.185	0.0	0.0	2.393	0.0	0.0	2.486	0.0
37	6261	6262	SN	1	0.0	29.483	15.744	0.0	116.447	13.815	0.0	161.749	14.635	0.0	125.646	14.383	0.0	2.194	0.0	0.0	2.185	0.0	0.0	2.393	0.0	0.0	2.486	0.0
38	6261	6262	NS	1	0.0	27.233	15.013	0.0	32.103	14.488	0.0	139.61	8.844	0.0	49.271	9.65	0.0	1.905	0.0	0.0	1.881	0.0	0.0	2.021	0.0	0.0	2.002	0.0
39	6261	6262	SN	1	0.0	29.483	15.744	0.0	116.447	13.815	0.0	161.749	14.635	0.0	125.646	14.383	0.0	2.194	0.0	0.0	2.185	0.0	0.0	2.393	0.0	0.0	2.486	0.0
40	6261	6262	SN	1	0.0	26.924	10.765	0.0	259.175	10.612	0.0	171.296	5.596	0.0	75.382	5.654	0.0	2.225	0.0	0.0	2.326	0.0	0.0	2.407	0.0	0.0	2.498	0.0
41	6261	6262	SN	1	0.0	26.924	10.823	0.0	259.175	10.626	0.0	171.296	5.699	0.0	15.525	5.571	0.0	2.225	0.0	0.0	2.326	0.0	0.0	2.407	0.0	0.0	2.498	0.0
42	6261	6262	NS	1	0.0	27.156	7.604	0.0	27.062	8.142	0.0	353.068	1.253	0.0	21.475	1.407	0.0	1.887	0.0	0.0	1.868	0.0	0.0	2.018	0.0	0.0	2.001	0.0
43	6262	6263	NS	1	0.0	27.161	7.581	0.0	27.062	8.152	0.0	140.31	1.226	0.0	38.031	1.413	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.016	0.0	0.0	1.999	0.0
44	6262	6263	SN	1	0.0	29.478	15.774	0.0	28.027	13.641	0.0	166.206	14.824	0.0	21.453	14.273	0.0	2.219	0.0	0.0	2.176	0.0	0.0	2.411	0.0	0.0	2.469	0.0
45	6262	6263	SN	1	0.0	29.478	15.774	0.0	28.027	13.641	0.0	166.206	14.824	0.0	21.453	14.273	0.0	2.219	0.0	0.0	2.176	0.0	0.0	2.411	0.0	0.0	2.469	0.0
46	6262	6263	SN	1	0.0	29.478	15.774	0.0	28.518	13.792	0.0	166.206	14.699	0.0	132.832	14.467	0.0	2.219	0.0	0.0	2.176	0.0	0.0	2.411	0.0	0.0	2.469	0.0
47	6262	6263	SN	1	0.0	26.924	10.776	0.0	28.391	10.619	0.0	157.966	5.642	0.0	76.672	5.67	0.0	2.218	0.0	0.0	2.312	0.0	0.0	2.41	0.0	0.0	2.513	0.0
48	6262	6263	NS	1	0.0	27.228	15.075	0.0	32.125	14.462	0.0	353.178	8.866	0.0	50.049	9.629	0.0	1.905	0.0	0.0	1.876	0.0	0.0	2.02	0.0	0.0	2.001	0.0
49	6262	6263	NS	1	0.0	27.222	15.071	0.0	32.538	14.498	0.0	354.893	8.855	0.0	36.443	9.638	0.0	1.905	0.0	0.0	1.876	0.0	0.0	2.018	0.0	0.0	2.001	0.0
50	6262	6263	SN	1	0.0	26.924	10.803	0.0	28.391	10.618	0.0	157.966	5.697	0.0	15.519	5.612	0.0	2.218	0.0	0.0	2.312	0.0	0.0	2.41	0.0	0.0	2.513	0.0
51	6262	6263	SN	1	0.0	26.924	10.803	0.0	28.391	10.62	0.0	157.966	5.697	0.0	15.519	5.61	0.0	2.218	0.0	0.0	2.312	0.0	0.0	2.41	0.0	0.0	2.513	0.0
52	6262	6263	NS	1	0.0	27.15	7.57	0.0	27.062	8.154	0.0	140.31	1.237	0.0	21.878	1.4	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.015	0.0	0.0	1.998	0.0
53	6263	6264	NS	1	0.0	27.167	7.577	0.0	27.057	8.144	0.0	140.426	1.223	0.0	22.832	1.369	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.015	0.0	0.0	1.998	0.0
54	6263	6264	SN	1	0.0	25.716	10.811	0.0	28.386	10.619	0.0	161.545	5.729	0.0	66.505	5.689	0.0	2.23	0.0	0.0	2.375	0.0	0.0	2.418	0.0	0.0	2.5	0.0
55	6263	6264	SN	1	0.0	25.716	10.811	0.0	28.386	10.619	0.0	161.545	5.729	0.0	66.505	5.689	0.0	2.23	0.0	0.0	2.375	0.0	0.0	2.418	0.0	0.0	2.5	0.0
56	6263	6264	NS	1	0.0	27.25	15.074	0.0	30.994	14.442	0.0	354.915	8.959	0.0	36.84	9.51	0.0	1.905	0.0	0.0	1.875	0.0	0.0	2.021	0.0	0.0	2.001	0.0
57	6263	6264	SN	1	0.0	25.716	10.848	0.0	28.386	10.622	0.0	161.545	5.801	0.0	15.525	5.623	0.0	2.23	0.0	0.0	2.375	0.0	0.0	2.418	0.0	0.0	2.5	0.0
58	6263	6264	NS	1	0.0	27.167	7.577	0.0	27.057	8.144	0.0	140.426	1.223	0.0	22.832	1.369	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.015	0.0	0.0	1.998	0.0
59	6263	6264	SN	1	0.0	31.557	15.741	0.0	28.479	13.796	0.0	165.472	14.713	0.0	140.553	14.409	0.0	2.237	0.0	0.0	2.175	0.0	0.0	2.401	0.0	0.0	2.477	0.0
60	6263	6264	SN	1	0.0	31.557	15.727	0.0	27.768	13.638	0.0	165.472	14.864	0.0	19.882	14.194	0.0	2.237	0.0	0.0	2.175	0.0	0.0	2.401	0.0	0.0	2.477	0.0
61	6263	6264	SN	1	0.0	31.557	15.741	0.0	28.479	13.796	0.0	165.472	14.713	0.0	140.553	14.409	0.0	2.237	0.0	0.0	2.175	0.0	0.0	2.401	0.0	0.0	2.477	0.0
62	6263	6264	NS	1	0.0	27.25	15.074	0.0	30.994	14.442	0.0	354.915	8.959	0.0	36.84	9.51	0.0	1.905	0.0	0.0	1.875	0.0	0.0	2.021	0.0	0.0	2.001	0.0
63	6264	6265	SN	1	0.0	25.705	10.834	0.0	28.38	10.659	0.0	155.606	5.743	0.0	64.156	5.696	0.0	2.239	0.0	0.0	2.366	0.0	0.0	2.431	0.0	0.0	2.509	0.0
64	6264	6265	SN	1	0.0	31.529	15.725	0.0	27.807	13.549	0.0	159.764	14.92	0.0	16.865	14.052	0.0	2.209	0.0	0.0	2.185	0.0	0.0	2.411	0.0	0.0	2.475	0.0
65	6264	6265	NS	1	0.0	27.233	15.023	0.0	32.577	14.429	0.0	355.263	8.931	0.0	37.331	9.538	0.0	1.905	0.0	0.0	1.87	0.0	0.0	2.02	0.0	0.0	2.001	0.0
66	6264	6265	NS	1	0.0	27.239	14.952	0.0	30.972	14.423	0.0	355.263	9.011	0.0	39.03	9.626	0.0	1.906	0.0	0.0	1.87	0.0	0.0	2.02	0.0	0.0	2.003	0.0
67	6264	6265	SN	1	0.0	31.529	15.71	0.0	28.557	13.783	0.0	159.764	14.692	0.0	137.988	14.438	0.0	2.209	0.0	0.0	2.185	0.0	0.0	2.411	0.0	0.0	2.475	0.0
68	6264	6265	SN	1	0.0	31.529	15.71	0.0	28.557	13.783	0.0	159.764	14.692	0.0	137.988	14.438	0.0	2.209	0.0	0.0	2.185	0.0	0.0	2.411	0.0	0.0	2.475	0.0

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

69	6264	6265	NS	1	0.0	27.156	7.556	0.0	25.755	8.16	0.0	152.272	1.225	0.0	22.656	1.374	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.015	0.0	0.0	2.001	0.0
70	6264	6265	NS	1	0.0	27.15	7.561	0.0	27.046	8.168	0.0	153.8	1.233	0.0	43.58	1.383	0.0	1.887	0.0	0.0	1.866	0.0	0.0	2.016	0.0	0.0	2.0	0.0
71	6264	6265	SN	1	0.0	25.705	10.892	0.0	28.38	10.667	0.0	155.606	5.851	0.0	15.525	5.614	0.0	2.239	0.0	0.0	2.366	0.0	0.0	2.431	0.0	0.0	2.509	0.0
72	6264	6265	SN	1	0.0	25.705	10.834	0.0	28.38	10.659	0.0	155.606	5.743	0.0	64.156	5.696	0.0	2.239	0.0	0.0	2.366	0.0	0.0	2.431	0.0	0.0	2.509	0.0
73	6265	6266	SN	1	0.0	31.562	15.762	0.0	27.796	13.402	0.0	184.554	15.074	0.0	15.729	13.936	0.0	2.238	0.0	0.0	2.177	0.0	0.0	2.41	0.0	0.0	2.454	0.0
74	6265	6266	SN	1	0.0	31.557	15.668	0.0	28.551	13.764	0.0	184.521	14.711	0.0	151.235	14.466	0.0	2.238	0.0	0.0	2.177	0.0	0.0	2.41	0.0	0.0	2.454	0.0
75	6265	6266	SN	1	0.0	31.562	15.678	0.0	28.551	13.764	0.0	184.554	14.718	0.0	151.235	14.466	0.0	2.238	0.0	0.0	2.177	0.0	0.0	2.41	0.0	0.0	2.454	0.0
76	6265	6266	NS	1	0.0	27.222	15.074	0.0	32.594	14.494	0.0	354.309	8.888	0.0	38.02	9.538	0.0	1.905	0.0	0.0	1.873	0.0	0.0	2.021	0.0	0.0	2.002	0.0
77	6265	6266	SN	1	0.0	25.716	10.908	0.0	28.391	10.646	0.0	189.446	5.924	0.0	15.541	5.628	0.0	2.239	0.0	0.0	2.348	0.0	0.0	2.42	0.0	0.0	2.468	0.0
78	6265	6266	NS	1	0.0	27.228	14.952	0.0	30.989	14.468	0.0	354.309	8.911	0.0	38.897	9.591	0.0	1.906	0.0	0.0	1.873	0.0	0.0	2.021	0.0	0.0	2.002	0.0
79	6265	6266	NS	1	0.0	27.145	7.541	0.0	25.761	8.155	0.0	354.022	1.209	0.0	23.373	1.388	0.0	1.886	0.0	0.0	1.865	0.0	0.0	2.016	0.0	0.0	1.999	0.0
80	6265	6266	NS	1	0.0	27.145	7.564	0.0	25.772	8.157	0.0	175.987	1.214	0.0	53.606	1.394	0.0	1.886	0.0	0.0	1.864	0.0	0.0	2.016	0.0	0.0	1.999	0.0
81	6265	6266	SN	1	0.0	25.716	10.804	0.0	28.391	10.621	0.0	189.446	5.753	0.0	75.528	5.694	0.0	2.239	0.0	0.0	2.348	0.0	0.0	2.42	0.0	0.0	2.468	0.0
82	6265	6266	SN	1	0.0	25.716	10.804	0.0	28.391	10.619	0.0	189.424	5.753	0.0	75.528	5.687	0.0	2.239	0.0	0.0	2.349	0.0	0.0	2.42	0.0	0.0	2.468	0.0
83	6266	6267	NS	1	0.0	27.15	7.574	0.0	27.062	8.149	0.0	127.079	1.228	0.0	34.232	1.424	0.0	1.887	0.0	0.0	1.867	0.0	0.0	2.017	0.0	0.0	1.998	0.0
84	6266	6267	SN	1	0.0	25.722	10.785	0.0	28.386	10.633	0.0	185.8	5.698	0.0	62.353	5.687	0.0	2.241	0.0	0.0	2.346	0.0	0.0	2.42	0.0	0.0	2.539	0.0
85	6266	6267	SN	1	0.0	30.851	15.928	0.0	28.138	13.337	0.0	165.036	15.143	0.0	15.773	13.796	0.0	2.233	0.0	0.0	2.176	0.0	0.0	2.421	0.0	0.0	2.451	0.0
86	6266	6267	SN	1	0.0	25.722	10.785	0.0	28.386	10.633	0.0	185.8	5.698	0.0	62.353	5.687	0.0	2.241	0.0	0.0	2.346	0.0	0.0	2.42	0.0	0.0	2.539	0.0
87	6266	6267	NS	1	0.0	27.239	14.942	0.0	31.0	14.481	0.0	354.59	8.982	0.0	50.297	9.605	0.0	1.906	0.0	0.0	1.877	0.0	0.0	2.022	0.0	0.0	2.002	0.0
88	6266	6267	SN	1	0.0	30.851	15.784	0.0	28.138	13.813	0.0	165.036	14.647	0.0	83.467	14.419	0.0	2.233	0.0	0.0	2.176	0.0	0.0	2.421	0.0	0.0	2.451	0.0
89	6266	6267	SN	1	0.0	30.851	15.784	0.0	28.138	13.813	0.0	165.036	14.647	0.0	83.467	14.419	0.0	2.233	0.0	0.0	2.176	0.0	0.0	2.421	0.0	0.0	2.451	0.0
90	6266	6267	NS	1	0.0	27.244	14.942	0.0	31.0	14.471	0.0	354.59	8.925	0.0	50.33	9.641	0.0	1.906	0.0	0.0	1.877	0.0	0.0	2.021	0.0	0.0	2.003	0.0
91	6266	6267	SN	1	0.0	25.722	10.954	0.0	28.386	10.685	0.0	185.8	5.956	0.0	15.525	5.654	0.0	2.241	0.0	0.0	2.346	0.0	0.0	2.42	0.0	0.0	2.539	0.0
92	6266	6267	NS	1	0.0	27.15	7.565	0.0	27.062	8.152	0.0	127.063	1.226	0.0	34.254	1.419	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.017	0.0	0.0	1.998	0.0
93	6267	6268	NS	1	0.0	27.222	14.996	0.0	32.842	14.525	0.0	352.069	8.807	0.0	34.403	9.651	0.0	1.905	0.0	0.0	1.88	0.0	0.0	2.02	0.0	0.0	2.003	0.0
94	6267	6268	SN	1	0.0	25.7	11.03	0.0	28.386	10.641	0.0	167.364	6.03	0.0	15.508	5.646	0.0	2.233	0.0	0.0	2.356	0.0	0.0	2.423	0.0	0.0	2.499	0.0
95	6267	6268	SN	1	0.0	31.562	15.732	0.0	28.226	13.873	0.0	154.26	14.669	0.0	146.729	14.419	0.0	2.222	0.0	0.0	2.17	0.0	0.0	2.418	0.0	0.0	2.499	0.0
96	6267	6268	SN	1	0.0	31.562	15.732	0.0	28.226	13.873	0.0	154.26	14.669	0.0	146.729	14.419	0.0	2.222	0.0	0.0	2.17	0.0	0.0	2.418	0.0	0.0	2.499	0.0
97	6267	6268	NS	1	0.0	27.161	7.586	0.0	27.062	8.193	0.0	140.387	1.233	0.0	34.805	1.421	0.0	1.886	0.0	0.0	1.869	0.0	0.0	2.015	0.0	0.0	2.0	0.0
98	6267	6268	SN	1	0.0	31.562	15.971	0.0	28.226	13.249	0.0	154.26	15.355	0.0	16.005	13.656	0.0	2.222	0.0	0.0	2.17	0.0	0.0	2.418	0.0	0.0	2.499	0.0
99	6267	6268	NS	1	0.0	27.161	7.587	0.0	27.062	8.178	0.0	142.075	1.254	0.0	43.039	1.444	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.016	0.0	0.0	1.999	0.0
100	6267	6268	NS	1	0.0	27.222	14.962	0.0	31.005	14.622	0.0	355.511	8.789	0.0	51.466	9.655	0.0	1.905	0.0	0.0	1.88	0.0	0.0	2.02	0.0	0.0	2.003	0.0
101	6267	6268	SN	1	0.0	25.7	10.775	0.0	28.386	10.567	0.0	167.364	5.649	0.0	128.116	5.632	0.0	2.233	0.0	0.0	2.356	0.0	0.0	2.423	0.0	0.0	2.499	0.0
102	6267	6268	SN	1	0.0	25.7	10.775	0.0	28.386	10.567	0.0	167.364	5.649	0.0	128.116	5.632	0.0	2.233	0.0	0.0	2.356	0.0	0.0	2.423	0.0	0.0	2.499	0.0
103	6268	6269	SN	1	0.0	25.716	10.765	0.0	28.408	10.525	0.0	166.388	5.607	0.0	131.911	5.592	0.0	2.245	0.0	0.0	2.35	0.0	0.0	2.436	0.0	0.0	2.496	0.0
104	6268	6269	NS	1	0.0	27.178	7.595	0.0	25.772	8.17	0.0	349.742	1.237	0.0	35.572	1.433	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.017	0.0	0.0	2.001	0.0
105	6268	6269	SN	1	0.0	31.673	16.085	0.0	25.347	13.164	0.0	154.602	15.47	0.0	15.602	13.561	0.0	2.218	0.0	0.0	1.946	0.0	0.0	2.414	0.0	0.0	2.105	0.0

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

106	6268	6269	SN	1	0.0	31.673	15.76	0.0	28.193	13.888	0.0	154.602	14.608	0.0	56.005	14.391	0.0	2.218	0.0	0.0	2.163	0.0	0.0	2.414	0.0	0.0	2.471	0.0
107	6268	6269	SN	1	0.0	31.673	15.75	0.0	28.193	13.888	0.0	154.574	14.643	0.0	56.005	14.399	0.0	2.235	0.0	0.0	2.162	0.0	0.0	2.414	0.0	0.0	2.471	0.0
108	6268	6269	NS	1	0.0	27.233	14.986	0.0	32.048	14.586	0.0	144.005	8.934	0.0	35.064	9.694	0.0	1.906	0.0	0.0	1.874	0.0	0.0	2.021	0.0	0.0	2.003	0.0
109	6268	6269	SN	1	0.0	25.716	11.114	0.0	28.38	10.621	0.0	166.432	6.086	0.0	15.508	5.667	0.0	2.245	0.0	0.0	2.266	0.0	0.0	2.435	0.0	0.0	2.098	0.0
110	6268	6269	NS	1	0.0	27.228	14.972	0.0	30.989	14.644	0.0	355.594	8.952	0.0	52.569	9.712	0.0	1.906	0.0	0.0	1.875	0.0	0.0	2.019	0.0	0.0	2.003	0.0
111	6268	6269	NS	1	0.0	27.161	7.592	0.0	25.772	8.167	0.0	352.897	1.247	0.0	44.208	1.444	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.016	0.0	0.0	2.001	0.0
112	6268	6269	SN	1	0.0	25.716	10.77	0.0	28.38	10.516	0.0	166.432	5.606	0.0	131.911	5.584	0.0	2.245	0.0	0.0	2.351	0.0	0.0	2.435	0.0	0.0	2.516	0.0
113	6269	6270	SN	1	0.0	31.728	15.622	0.0	28.573	13.836	0.0	166.923	14.684	0.0	126.958	14.403	0.0	2.245	0.0	0.0	2.177	0.0	0.0	2.446	0.0	0.0	2.554	0.0
114	6269	6270	SN	1	0.0	25.7	10.747	0.0	28.397	10.528	0.0	170.22	5.566	0.0	75.751	5.567	0.0	2.247	0.0	0.0	2.312	0.0	0.0	2.452	0.0	0.0	2.562	0.0
115	6269	6270	NS	1	0.0	27.2	14.974	0.0	32.858	14.566	0.0	141.771	9.051	0.0	49.288	9.679	0.0	1.906	0.0	0.0	1.876	0.0	0.0	2.02	0.0	0.0	2.002	0.0
116	6269	6270	NS	1	0.0	27.15	7.584	0.0	25.788	8.176	0.0	353.239	1.241	0.0	22.281	1.429	0.0	1.887	0.0	0.0	1.867	0.0	0.0	2.013	0.0	0.0	2.0	0.0
117	6270	6271	NS	1	0.0	28.303	14.96	0.0	32.494	14.657	0.0	354.915	8.932	0.0	36.283	9.603	0.0	1.905	0.0	0.0	1.874	0.0	0.0	2.021	0.0	0.0	2.003	0.0
118	6270	6271	NS	1	0.0	27.139	7.589	0.0	25.772	8.199	0.0	353.388	1.235	0.0	23.036	1.452	0.0	1.886	0.0	0.0	1.866	0.0	0.0	2.014	0.0	0.0	2.001	0.0
119	6270	6271	SN	1	0.0	31.64	15.643	0.0	28.573	13.805	0.0	172.322	14.677	0.0	134.343	14.439	0.0	2.2	0.0	0.0	2.158	0.0	0.0	2.409	0.0	0.0	2.519	0.0
120	6270	6271	SN	1	0.0	25.705	10.745	0.0	28.391	10.537	0.0	163.338	5.593	0.0	77.125	5.586	0.0	2.231	0.0	0.0	2.33	0.0	0.0	2.42	0.0	0.0	2.52	0.0
121	6271	6272	NS	1	0.0	27.15	7.629	0.0	25.788	8.14	0.0	133.3	1.248	0.0	17.786	1.42	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.015	0.0	0.0	2.001	0.0
122	6271	6272	NS	1	0.0	27.15	7.62	0.0	25.788	8.145	0.0	133.3	1.242	0.0	23.235	1.438	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.015	0.0	0.0	2.001	0.0
123	6271	6272	SN	1	0.0	25.711	10.747	0.0	28.397	10.523	0.0	164.06	5.642	0.0	131.922	5.572	0.0	2.23	0.0	0.0	2.3	0.0	0.0	2.418	0.0	0.0	2.522	0.0
124	6271	6272	SN	1	0.0	32.516	15.683	0.0	28.507	13.866	0.0	152.109	14.677	0.0	135.727	14.517	0.0	2.232	0.0	0.0	2.167	0.0	0.0	2.407	0.0	0.0	2.528	0.0
125	6271	6272	SN	1	0.0	25.711	10.747	0.0	28.397	10.523	0.0	164.06	5.642	0.0	131.922	5.572	0.0	2.23	0.0	0.0	2.3	0.0	0.0	2.418	0.0	0.0	2.522	0.0
126	6271	6272	SN	1	0.0	32.516	15.683	0.0	28.507	13.866	0.0	152.109	14.677	0.0	135.727	14.517	0.0	2.232	0.0	0.0	2.167	0.0	0.0	2.407	0.0	0.0	2.528	0.0
127	6271	6272	NS	1	0.0	28.309	15.052	0.0	32.494	14.651	0.0	355.048	8.968	0.0	36.757	9.646	0.0	1.906	0.0	0.0	1.877	0.0	0.0	2.018	0.0	0.0	2.002	0.0
128	6271	6272	NS	1	0.0	28.309	15.057	0.0	32.494	14.617	0.0	355.048	8.992	0.0	29.809	9.592	0.0	1.906	0.0	0.0	1.877	0.0	0.0	2.018	0.0	0.0	2.002	0.0
129	6272	6273	NS	1	0.0	27.167	7.655	0.0	25.794	8.135	0.0	320.524	1.266	0.0	23.588	1.46	0.0	1.886	0.0	0.0	1.867	0.0	0.0	2.014	0.0	0.0	2.001	0.0
130	6272	6273	NS	1	0.0	27.206	15.074	0.0	32.55	14.692	0.0	135.815	8.958	0.0	37.419	9.688	0.0	1.906	0.0	0.0	1.88	0.0	0.0	2.019	0.0	0.0	2.002	0.0
131	6272	6273	NS	1	0.0	27.206	15.216	0.0	31.022	14.289	0.0	135.815	9.082	0.0	16.038	9.126	0.0	1.906	0.0	0.0	1.88	0.0	0.0	2.019	0.0	0.0	2.002	0.0
132	6272	6273	SN	1	0.0	31.353	15.641	0.0	28.595	13.825	0.0	173.552	14.624	0.0	138.567	14.408	0.0	2.229	0.0	0.0	2.164	0.0	0.0	2.423	0.0	0.0	2.504	0.0
133	6272	6273	NS	1	0.0	27.167	7.66	0.0	25.794	8.135	0.0	320.524	1.266	0.0	23.593	1.46	0.0	1.886	0.0	0.0	1.867	0.0	0.0	2.014	0.0	0.0	2.001	0.0
134	6272	6273	SN	1	0.0	31.353	15.641	0.0	28.595	13.825	0.0	173.552	14.624	0.0	138.567	14.408	0.0	2.229	0.0	0.0	2.164	0.0	0.0	2.423	0.0	0.0	2.504	0.0
135	6272	6273	SN	1	0.0	25.705	10.753	0.0	28.402	10.535	0.0	177.732	5.613	0.0	70.967	5.54	0.0	2.222	0.0	0.0	2.344	0.0	0.0	2.412	0.0	0.0	2.511	0.0
136	6272	6273	NS	1	0.0	27.167	7.692	0.0	25.794	8.108	0.0	320.524	1.299	0.0	11.179	1.339	0.0	1.886	0.0	0.0	1.867	0.0	0.0	2.014	0.0	0.0	2.001	0.0
137	6272	6273	NS	1	0.0	27.206	15.074	0.0	32.55	14.692	0.0	135.815	8.958	0.0	37.403	9.688	0.0	1.906	0.0	0.0	1.88	0.0	0.0	2.019	0.0	0.0	2.002	0.0
138	6272	6273	SN	1	0.0	25.705	10.753	0.0	28.402	10.535	0.0	177.732	5.613	0.0	70.967	5.54	0.0	2.222	0.0	0.0	2.344	0.0	0.0	2.412	0.0	0.0	2.511	0.0
139	6273	6274	SN	1	0.0	25.716	10.732	0.0	28.391	10.508	0.0	181.973	5.582	0.0	121.096	5.528	0.0	2.217	0.0	0.0	2.328	0.0	0.0	2.406	0.0	0.0	2.52	0.0
140	6273	6274	SN	1	0.0	32.329	15.601	0.0	28.595	13.855	0.0	181.614	14.687	0.0	120.732	14.408	0.0	2.214	0.0	0.0	2.172	0.0	0.0	2.403	0.0	0.0	2.491	0.0
141	6273	6274	NS	1	0.0	27.15	7.733	0.0	25.799	8.135	0.0	293.908	1.304	0.0	22.27	1.511	0.0	1.887	0.0	0.0	1.867	0.0	0.0	2.018	0.0	0.0	2.0	0.0
142	6273	6274	NS	1	0.0	27.145	7.739	0.0	25.794	8.144	0.0	294.019	1.304	0.0	23.748	1.488	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.018	0.0	0.0	2.0	0.0

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

143	6273	6274	SN	1	0.0	32.329	15.601	0.0	28.595	13.855	0.0	181.614	14.687	0.0	120.732	14.408	0.0	2.214	0.0	0.0	2.172	0.0	0.0	2.403	0.0	0.0	2.491	0.0
144	6273	6274	NS	1	0.0	27.652	15.215	0.0	31.022	13.956	0.0	335.094	9.526	0.0	13.01	8.863	0.0	1.907	0.0	0.0	1.881	0.0	0.0	2.02	0.0	0.0	2.003	0.0
145	6273	6274	NS	1	0.0	27.658	14.92	0.0	32.798	14.762	0.0	335.061	9.116	0.0	34.899	9.79	0.0	1.907	0.0	0.0	1.881	0.0	0.0	2.02	0.0	0.0	2.003	0.0
146	6273	6274	NS	1	0.0	27.652	14.91	0.0	32.798	14.742	0.0	335.094	9.102	0.0	34.921	9.805	0.0	1.907	0.0	0.0	1.881	0.0	0.0	2.02	0.0	0.0	2.003	0.0
147	6273	6274	SN	1	0.0	25.716	10.732	0.0	28.391	10.508	0.0	181.973	5.582	0.0	121.096	5.528	0.0	2.217	0.0	0.0	2.328	0.0	0.0	2.406	0.0	0.0	2.52	0.0
148	6273	6274	NS	1	0.0	27.145	7.799	0.0	25.794	8.109	0.0	294.019	1.394	0.0	10.909	1.33	0.0	1.886	0.0	0.0	1.868	0.0	0.0	2.018	0.0	0.0	2.0	0.0
149	6274	6275	SN	1	0.0	25.711	10.69	0.0	28.386	10.502	0.0	149.699	5.522	0.0	67.716	5.501	0.0	2.224	0.0	0.0	2.334	0.0	0.0	2.4	0.0	0.0	2.513	0.0
150	6274	6275	SN	1	0.0	31.595	15.992	0.0	25.386	13.252	0.0	157.674	15.353	0.0	202.409	13.599	0.0	2.212	0.0	0.0	1.955	0.0	0.0	2.393	0.0	0.0	2.157	0.0
151	6274	6275	NS	1	0.0	27.233	15.472	0.0	31.016	13.888	0.0	354.491	10.044	0.0	12.762	8.506	0.0	1.906	0.0	0.0	1.883	0.0	0.0	2.02	0.0	0.0	2.004	0.0
152	6274	6275	SN	1	0.0	25.711	10.693	0.0	28.386	10.506	0.0	166.691	5.523	0.0	87.785	5.494	0.0	2.213	0.0	0.0	2.321	0.0	0.0	2.4	0.0	0.0	2.514	0.0
153	6274	6275	SN	1	0.0	25.711	10.98	0.0	28.386	10.583	0.0	166.691	5.952	0.0	87.785	5.533	0.0	2.213	0.0	0.0	2.321	0.0	0.0	2.4	0.0	0.0	2.502	0.0
154	6274	6275	SN	1	0.0	31.595	15.706	0.0	28.38	13.944	0.0	157.674	14.621	0.0	202.409	14.419	0.0	2.212	0.0	0.0	2.153	0.0	0.0	2.393	0.0	0.0	2.493	0.0
155	6274	6275	NS	1	0.0	27.172	7.766	0.0	25.794	8.138	0.0	305.595	1.366	0.0	34.347	1.501	0.0	1.886	0.0	0.0	1.869	0.0	0.0	2.017	0.0	0.0	2.0	0.0
156	6274	6275	NS	1	0.0	27.172	7.766	0.0	25.794	8.141	0.0	305.595	1.361	0.0	34.381	1.504	0.0	1.886	0.0	0.0	1.869	0.0	0.0	2.017	0.0	0.0	2.0	0.0
157	6274	6275	SN	1	0.0	31.595	15.683	0.0	28.38	13.904	0.0	157.773	14.592	0.0	216.695	14.404	0.0	2.219	0.0	0.0	2.152	0.0	0.0	2.393	0.0	0.0	2.492	0.0
158	6274	6275	NS	1	0.0	27.172	7.984	0.0	25.794	8.156	0.0	305.595	1.535	0.0	10.914	1.423	0.0	1.886	0.0	0.0	1.869	0.0	0.0	2.017	0.0	0.0	2.0	0.0
159	6274	6275	NS	1	0.0	27.233	15.011	0.0	31.016	14.753	0.0	354.491	9.258	0.0	47.087	9.805	0.0	1.906	0.0	0.0	1.883	0.0	0.0	2.02	0.0	0.0	2.004	0.0
160	6274	6275	NS	1	0.0	27.233	15.001	0.0	32.814	14.755	0.0	354.491	9.258	0.0	47.131	9.79	0.0	1.906	0.0	0.0	1.883	0.0	0.0	2.02	0.0	0.0	2.004	0.0

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