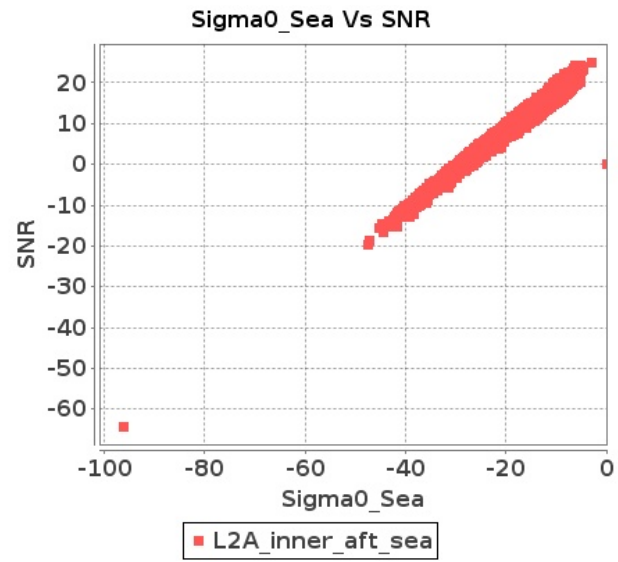


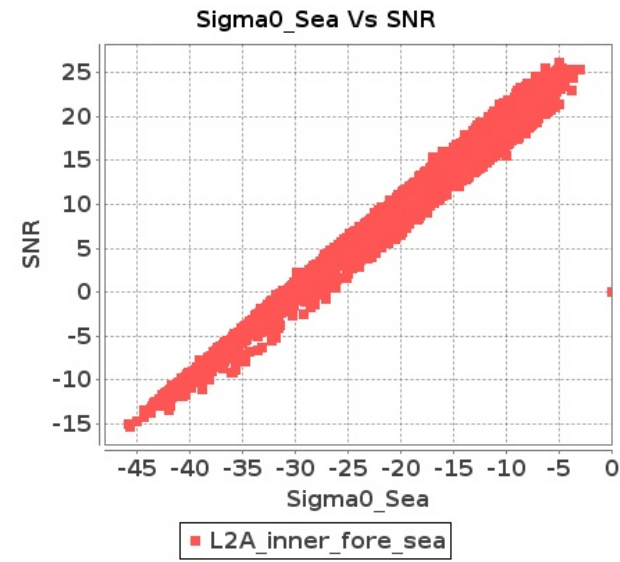
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 27-OCT-2017 To 28-OCT-2017

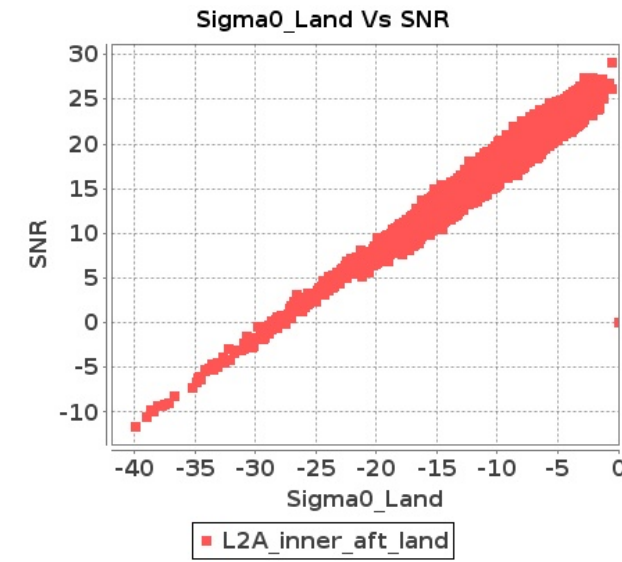
Inner Sea Aft Sigma0VsSNR



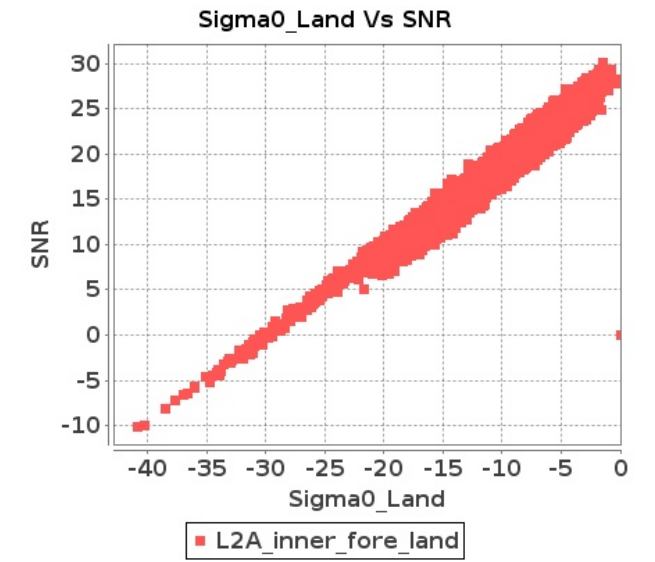
Inner Sea Fore Sigma0VsSNR



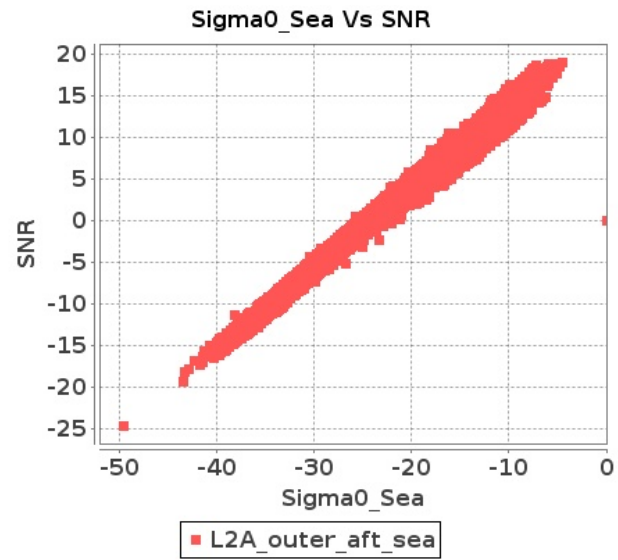
Inner Land Aft Sigma0VsSNR



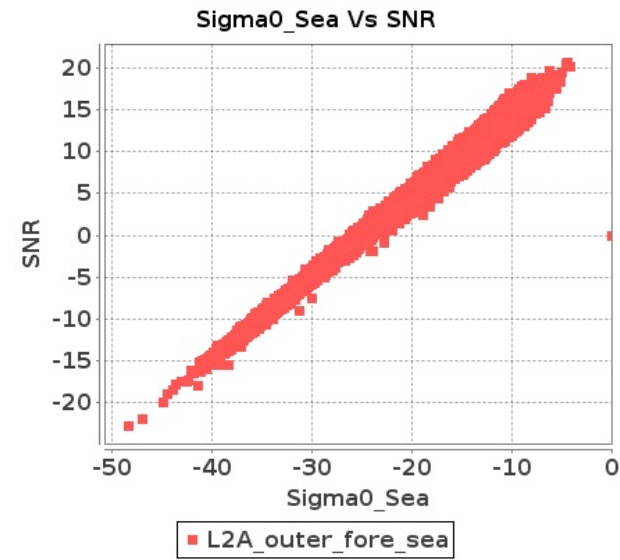
Inner Land Fore Sigma0VsSNR



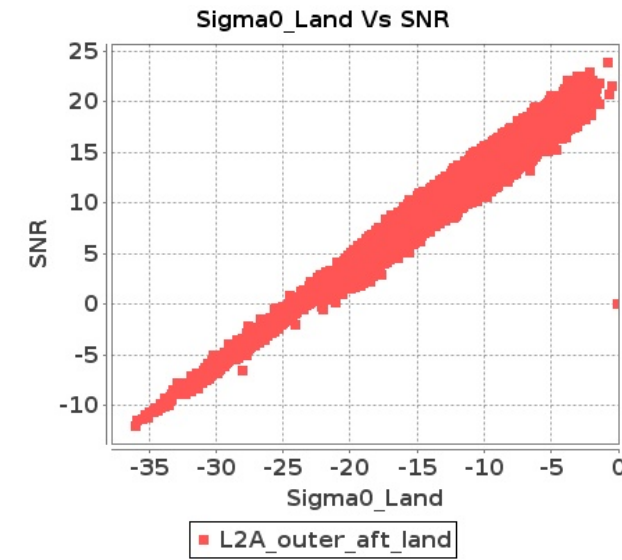
Outer Sea Aft Sigma0VsSNR



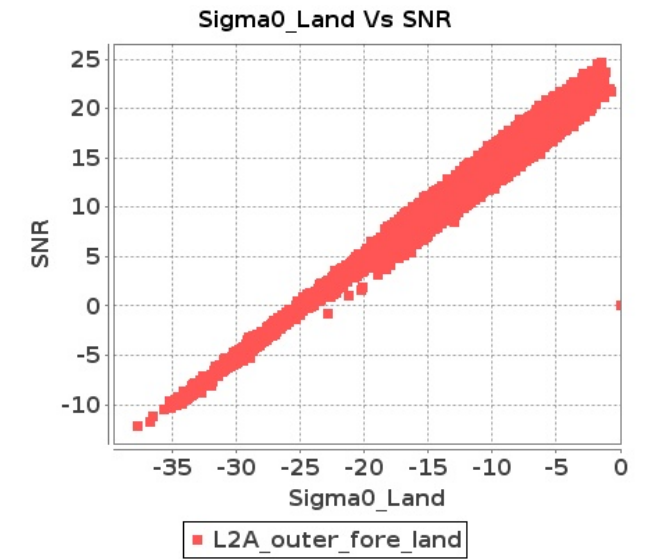
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 27-OCT-2017 To 28-OCT-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	5739	5740	SN	1	0.0	44.207	2.539	0.0	52.665	5.063	0.0	38.175	1.341	0.0	48.922	4.883	0.0	45.12	2.377	0.0	53.407	4.605	0.0	40.332	1.054	0.0	49.828	4.516
2	5739	5740	NS	1	0.0	55.407	10.862	0.0	57.446	10.412	0.0	49.581	7.428	0.0	49.963	6.914	0.0	52.732	10.109	0.0	58.559	9.771	0.0	49.147	6.937	0.0	52.617	6.332
3	5739	5740	SN	1	0.0	52.985	6.685	0.0	52.665	6.277	0.0	46.367	4.568	0.0	48.922	4.648	0.0	53.737	6.254	0.0	53.407	5.633	0.0	47.239	4.108	0.0	49.828	4.078
4	5739	5740	NS	1	0.0	55.171	3.483	0.0	51.5	2.995	0.0	46.551	2.002	0.0	46.78	2.047	0.0	56.9	3.081	0.0	51.258	2.774	0.0	43.307	1.761	0.0	45.111	1.737
5	5739	5740	NS	1	0.0	55.171	3.483	0.0	51.5	2.995	0.0	46.551	2.002	0.0	46.78	2.047	0.0	56.9	3.081	0.0	51.258	2.774	0.0	43.307	1.761	0.0	45.111	1.737
6	5739	5740	SN	1	0.0	53.112	2.113	0.0	52.385	1.789	0.0	42.513	1.309	0.0	41.023	1.28	0.0	48.718	1.78	0.0	49.239	1.578	0.0	38.531	1.141	0.0	38.327	1.068
7	5739	5740	SN	1	0.0	39.062	0.648	0.0	52.385	1.513	0.0	32.982	0.327	0.0	36.741	1.314	0.0	39.463	0.467	0.0	49.239	1.356	0.0	30.082	0.277	0.0	37.437	1.237
8	5739	5740	NS	1	0.0	55.407	10.862	0.0	57.446	10.412	0.0	49.581	7.428	0.0	49.963	6.914	0.0	52.732	10.109	0.0	58.559	9.771	0.0	49.147	6.937	0.0	52.617	6.332
9	5740	5741	SN	1	0.0	46.32	2.193	0.0	50.573	1.834	0.0	40.203	1.649	0.0	46.24	1.678	0.0	42.984	2.049	0.0	50.44	1.707	0.0	40.371	1.628	0.0	42.872	1.571
10	5740	5741	SN	1	0.0	42.543	2.215	0.0	50.573	1.85	0.0	40.203	1.654	0.0	46.24	1.693	0.0	42.984	2.07	0.0	50.44	1.722	0.0	40.371	1.636	0.0	42.872	1.585
11	5740	5741	SN	1	0.0	42.543	2.318	0.0	50.573	1.929	0.0	40.203	1.719	0.0	46.24	1.771	0.0	42.984	2.174	0.0	50.44	1.801	0.0	40.371	1.698	0.0	42.872	1.659
12	5740	5741	SN	1	0.0	54.02	6.878	0.0	44.745	5.371	0.0	49.34	5.028	0.0	40.013	5.022	0.0	54.433	6.383	0.0	48.76	5.007	0.0	47.637	5.021	0.0	40.054	4.727
13	5740	5741	NS	1	0.0	54.113	6.107	0.0	53.132	6.052	0.0	45.969	4.369	0.0	49.84	4.543	0.0	53.413	5.706	0.0	51.619	5.862	0.0	47.841	3.985	0.0	51.75	4.06
14	5740	5741	NS	1	0.0	53.537	6.106	0.0	53.981	6.076	0.0	46.059	4.539	0.0	49.84	4.716	0.0	51.444	5.704	0.0	53.946	5.545	0.0	46.742	4.248	0.0	51.75	4.205
15	5740	5741	SN	1	0.0	54.02	6.819	0.0	44.745	5.331	0.0	49.34	5.053	0.0	40.013	4.976	0.0	54.433	6.328	0.0	48.76	4.969	0.0	47.637	5.024	0.0	40.054	4.691
16	5740	5741	SN	1	0.0	54.02	7.113	0.0	44.745	5.603	0.0	49.34	5.184	0.0	40.013	5.272	0.0	54.433	6.644	0.0	48.76	5.238	0.0	47.637	5.2	0.0	40.054	4.959
17	5740	5741	NS	1	0.0	45.285	2.13	0.0	49.139	2.097	0.0	40.737	1.344	0.0	50.11	1.322	0.0	43.354	1.974	0.0	46.429	2.0	0.0	40.66	1.243	0.0	48.386	1.166
18	5740	5741	NS	1	0.0	50.344	2.134	0.0	48.959	2.066	0.0	38.969	1.39	0.0	47.355	1.34	0.0	51.268	1.967	0.0	50.572	1.917	0.0	40.811	1.292	0.0	48.386	1.213
19	5741	5742	NS	1	0.0	43.435	2.538	0.0	43.539	2.066	0.0	41.843	1.858	0.0	38.564	1.614	0.0	41.631	2.49	0.0	46.618	1.999	0.0	43.073	1.84	0.0	37.243	1.612
20	5741	5742	SN	1	0.0	43.782	7.947	0.0	44.294	6.821	0.0	43.249	7.191	0.0	44.727	6.446	0.0	46.281	7.537	0.0	41.075	6.348	0.0	42.777	7.049	0.0	45.607	6.324
21	5741	5742	NS	1	0.0	49.447	6.742	0.0	50.814	5.96	0.0	46.871	5.461	0.0	46.161	4.98	0.0	48.576	6.561	0.0	48.789	5.61	0.0	47.728	5.838	0.0	45.666	4.909
22	5741	5742	SN	1	0.0	43.782	7.947	0.0	44.294	6.821	0.0	43.249	7.191	0.0	44.727	6.446	0.0	46.281	7.537	0.0	41.075	6.348	0.0	42.777	7.049	0.0	45.607	6.324
23	5741	5742	SN	1	0.0	43.174	2.971	0.0	41.305	2.529	0.0	43.683	2.497	0.0	44.648	2.281	0.0	44.511	2.737	0.0	41.036	2.203	0.0	39.859	2.29	0.0	41.877	2.03
24	5741	5742	SN	1	0.0	43.174	3.102	0.0	41.305	2.655	0.0	43.683	2.582	0.0	44.648	2.382	0.0	44.511	2.868	0.0	41.036	2.311	0.0	39.859	2.373	0.0	41.877	2.122
25	5741	5742	SN	1	0.0	43.782	8.211	0.0	44.294	7.103	0.0	43.249	7.34	0.0	44.727	6.68	0.0	46.281	7.819	0.0	41.075	6.613	0.0	42.777	7.227	0.0	45.607	6.59
26	5741	5742	SN	1	0.0	43.174	2.971	0.0	41.305	2.529	0.0	43.683	2.497	0.0	44.648	2.281	0.0	44.511	2.737	0.0	41.036	2.203	0.0	39.859	2.29	0.0	41.877	2.03
27	5742	5743	NS	1	0.0	48.925	1.511	0.0	48.223	1.526	0.0	43.678	1.056	0.0	45.694	1.131	0.0	50.147	1.38	0.0	46.98	1.386	0.0	42.413	0.95	0.0	44.079	1.012
28	5742	5743	NS	1	0.0	52.969	5.576	0.0	50.449	6.03	0.0	44.566	3.581	0.0	45.239	3.873	0.0	48.252	5.134	0.0	51.106	5.409	0.0	44.961	3.289	0.0	42.455	3.582
29	5742	5743	NS	1	0.0	52.275	5.565	0.0	49.318	5.901	0.0	46.418	3.65	0.0	44.391	3.804	0.0	50.804	5.143	0.0	51.457	5.189	0.0	47.008	3.344	0.0	44.61	3.57
30	5742	5743	SN	1	0.0	45.49	11.11	0.0	41.715	10.021	0.0	38.607	7.865	0.0	39.845	8.321	0.0	45.875	11.11	0.0	41.112	9.77	0.0	38.657	8.283	0.0	38.329	8.513
31	5742	5743	SN	1	0.0	45.49	11.11	0.0	41.715	10.021	0.0	38.607	7.865	0.0	39.845	8.321	0.0	45.875	11.11	0.0	41.112	9.77	0.0	38.657	8.283	0.0	38.329	8.513

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

32	5742	5743	NS	1	0.0	42.638	1.57	0.0	42.696	1.547	0.0	42.394	1.067	0.0	40.723	1.077	0.0	40.152	1.403	0.0	45.086	1.378	0.0	41.099	0.938	0.0	40.456	1.025
33	5742	5743	SN	1	0.0	40.422	3.565	0.0	42.153	3.571	0.0	36.409	2.794	0.0	40.487	2.863	0.0	40.646	3.488	0.0	39.502	3.415	0.0	36.636	2.852	0.0	38.11	2.799
34	5742	5743	SN	1	0.0	40.422	3.565	0.0	42.153	3.571	0.0	36.409	2.794	0.0	40.487	2.863	0.0	40.646	3.488	0.0	39.502	3.415	0.0	36.636	2.852	0.0	38.11	2.799
35	5743	5744	NS	1	0.0	47.759	1.297	0.0	48.837	1.086	0.0	48.211	0.838	0.0	46.82	0.973	0.0	48.538	1.071	0.0	52.145	0.922	0.0	50.056	0.699	0.0	43.335	0.803
36	5743	5744	SN	1	0.0	41.458	2.541	0.0	43.129	2.289	0.0	39.66	2.281	0.0	41.159	2.247	0.0	39.285	2.145	0.0	39.89	2.06	0.0	38.413	2.0	0.0	39.01	1.926
37	5743	5744	NS	1	0.0	45.759	4.129	0.0	52.234	3.726	0.0	44.988	3.038	0.0	48.483	3.222	0.0	45.213	3.466	0.0	50.486	3.326	0.0	48.119	2.647	0.0	47.336	2.604
38	5743	5744	SN	1	0.0	54.086	7.317	0.0	44.892	6.41	0.0	40.462	6.177	0.0	40.106	5.975	0.0	54.706	6.416	0.0	43.404	5.917	0.0	40.685	5.929	0.0	40.486	5.611
39	5743	5744	SN	1	0.0	42.801	2.53	0.0	46.0	2.302	0.0	39.693	2.274	0.0	38.474	2.246	0.0	40.636	2.178	0.0	44.053	2.056	0.0	38.69	2.012	0.0	37.903	1.963
40	5743	5744	NS	1	0.0	45.759	4.129	0.0	52.234	3.726	0.0	44.988	3.038	0.0	48.483	3.222	0.0	45.213	3.466	0.0	50.486	3.326	0.0	48.119	2.647	0.0	47.336	2.604
41	5743	5744	SN	1	0.0	48.212	7.327	0.0	48.395	6.339	0.0	42.026	6.057	0.0	43.056	5.832	0.0	50.192	6.637	0.0	46.935	5.756	0.0	40.319	5.852	0.0	40.178	5.583
42	5743	5744	NS	1	0.0	47.759	1.297	0.0	48.837	1.086	0.0	48.211	0.838	0.0	46.82	0.973	0.0	48.538	1.071	0.0	52.145	0.922	0.0	50.056	0.699	0.0	43.335	0.803
43	5744	5745	SN	1	0.0	56.95	8.614	0.0	54.799	9.445	0.0	50.027	6.331	0.0	47.894	7.305	0.0	54.879	8.104	0.0	53.151	8.781	0.0	48.521	5.984	0.0	49.501	6.635
44	5744	5745	NS	1	0.0	51.866	7.96	0.0	50.078	6.482	0.0	47.785	6.199	0.0	48.124	5.649	0.0	53.582	7.186	0.0	49.461	5.871	0.0	46.775	5.929	0.0	46.662	5.358
45	5744	5745	NS	1	0.0	55.202	7.859	0.0	49.81	6.462	0.0	47.033	6.128	0.0	48.724	5.855	0.0	56.916	7.156	0.0	51.684	5.83	0.0	49.097	5.715	0.0	45.273	5.429
46	5744	5745	SN	1	0.0	56.95	8.614	0.0	54.799	9.445	0.0	50.027	6.331	0.0	47.894	7.305	0.0	54.879	8.104	0.0	53.151	8.781	0.0	48.521	5.984	0.0	49.501	6.635
47	5744	5745	SN	1	0.0	45.193	3.201	0.0	49.235	3.306	0.0	46.743	2.216	0.0	41.845	2.296	0.0	45.56	2.83	0.0	49.056	2.898	0.0	46.987	2.04	0.0	42.337	2.053
48	5744	5745	NS	1	0.0	42.154	2.531	0.0	46.458	2.121	0.0	39.94	1.941	0.0	46.385	1.961	0.0	42.55	2.33	0.0	46.603	1.988	0.0	41.049	1.778	0.0	44.137	1.688
49	5744	5745	NS	1	0.0	41.262	2.502	0.0	45.55	2.112	0.0	45.107	1.998	0.0	44.987	1.933	0.0	40.859	2.26	0.0	43.942	1.997	0.0	43.257	1.783	0.0	40.989	1.696
50	5744	5745	SN	1	0.0	45.193	3.159	0.0	49.235	3.292	0.0	46.743	2.182	0.0	41.845	2.278	0.0	45.56	2.795	0.0	49.056	2.88	0.0	46.987	2.008	0.0	42.337	2.042
51	5744	5745	SN	1	0.0	45.193	3.159	0.0	49.235	3.292	0.0	46.743	2.182	0.0	41.845	2.278	0.0	45.56	2.795	0.0	49.056	2.88	0.0	46.987	2.008	0.0	42.337	2.042
52	5744	5745	SN	1	0.0	56.95	8.715	0.0	54.799	9.467	0.0	50.027	6.429	0.0	47.894	7.354	0.0	54.879	8.207	0.0	53.151	8.803	0.0	48.521	6.077	0.0	49.501	6.674
53	5745	5746	SN	1	0.0	58.665	2.611	0.0	47.293	2.702	0.0	40.835	1.776	0.0	39.653	1.795	0.0	53.68	2.44	0.0	46.806	2.57	0.0	40.835	1.684	0.0	40.956	1.704
54	5745	5746	SN	1	0.0	53.942	8.719	0.0	55.715	8.328	0.0	45.042	5.804	0.0	48.873	6.272	0.0	54.551	8.488	0.0	55.285	8.157	0.0	46.823	5.619	0.0	49.001	5.851
55	5745	5746	SN	1	0.0	53.942	8.739	0.0	55.715	8.318	0.0	45.042	5.789	0.0	48.873	6.286	0.0	54.551	8.478	0.0	55.285	8.157	0.0	46.823	5.634	0.0	49.001	5.851
56	5745	5746	SN	1	0.0	53.942	9.111	0.0	55.715	8.701	0.0	45.042	6.212	0.0	48.873	6.637	0.0	54.551	8.873	0.0	55.285	8.549	0.0	46.823	6.028	0.0	49.001	6.222
57	5745	5746	NS	1	0.0	44.25	6.921	0.0	45.454	5.701	0.0	41.933	5.272	0.0	43.423	5.381	0.0	44.437	6.107	0.0	48.36	5.19	0.0	40.622	5.002	0.0	41.977	4.77
58	5745	5746	SN	1	0.0	58.665	2.761	0.0	47.293	2.862	0.0	40.835	1.899	0.0	39.653	1.912	0.0	53.68	2.584	0.0	46.806	2.735	0.0	40.835	1.803	0.0	40.956	1.825
59	5745	5746	NS	1	0.0	45.021	6.915	0.0	58.563	5.991	0.0	41.76	5.338	0.0	46.331	5.408	0.0	46.598	5.96	0.0	59.491	5.37	0.0	41.17	5.018	0.0	45.265	4.655
60	5745	5746	NS	1	0.0	42.603	2.446	0.0	44.124	2.043	0.0	39.498	1.797	0.0	37.561	1.767	0.0	43.411	1.995	0.0	44.349	1.792	0.0	36.913	1.532	0.0	35.861	1.519
61	5745	5746	SN	1	0.0	58.665	2.605	0.0	47.293	2.702	0.0	40.835	1.769	0.0	39.653	1.8	0.0	53.68	2.427	0.0	46.806	2.575	0.0	40.835	1.681	0.0	40.956	1.706
62	5745	5746	NS	1	0.0	47.53	2.402	0.0	50.943	1.956	0.0	42.512	1.865	0.0	38.967	1.743	0.0	49.093	1.982	0.0	51.227	1.674	0.0	41.189	1.632	0.0	37.834	1.487
63	5746	5747	NS	1	0.0	43.37	2.546	0.0	46.023	2.449	0.0	39.947	1.886	0.0	40.845	2.022	0.0	41.109	2.406	0.0	41.961	2.293	0.0	38.861	1.79	0.0	42.938	1.778
64	5746	5747	NS	1	0.0	52.245	6.428	0.0	54.304	6.683	0.0	49.719	6.105	0.0	47.929	6.297	0.0	50.81	6.016	0.0	54.771	6.112	0.0	47.43	5.643	0.0	48.356	6.119
65	5746	5747	SN	1	0.0	50.559	6.536	0.0	48.519	5.995	0.0	49.332	5.127	0.0	47.844	4.655	0.0	50.423	6.015	0.0	50.129	5.743	0.0	46.763	4.851	0.0	46.176	4.235
66	5746	5747	SN	1	0.0	61.19	1.998	0.0	47.219	1.999	0.0	47.163	1.408	0.0	43.133	1.37	0.0	56.347	1.841	0.0	46.505	1.786	0.0	45.144	1.208	0.0	42.735	1.182
67	5746	5747	SN	1	0.0	50.559	6.629	0.0	48.519	5.989	0.0	49.332	5.367	0.0	47.844	4.895	0.0	50.423	6.158	0.0	50.129	5.845	0.0	46.763	5.141	0.0	46.176	4.488

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	5746	5747	SN	1	0.0	61.19	1.998	0.0	47.219	1.999	0.0	47.163	1.408	0.0	43.133	1.37	0.0	56.347	1.841	0.0	46.505	1.786	0.0	45.144	1.208	0.0	42.735	1.182
69	5746	5747	SN	1	0.0	50.559	6.536	0.0	48.519	5.995	0.0	49.332	5.127	0.0	47.844	4.655	0.0	50.423	6.015	0.0	50.129	5.743	0.0	46.763	4.851	0.0	46.176	4.235
70	5746	5747	NS	1	0.0	45.092	2.512	0.0	43.82	2.445	0.0	40.804	1.914	0.0	43.355	1.981	0.0	42.503	2.324	0.0	43.56	2.244	0.0	38.114	1.786	0.0	41.065	1.785
71	5746	5747	NS	1	0.0	45.168	6.458	0.0	51.913	6.573	0.0	45.134	5.941	0.0	47.187	6.304	0.0	46.962	5.826	0.0	52.381	6.132	0.0	42.524	5.714	0.0	46.003	6.133
72	5746	5747	SN	1	0.0	61.19	2.086	0.0	47.219	2.044	0.0	47.163	1.513	0.0	43.133	1.448	0.0	56.347	1.933	0.0	46.505	1.833	0.0	45.144	1.31	0.0	42.735	1.255
73	5747	5748	SN	1	0.0	48.608	1.929	0.0	45.007	1.809	0.0	37.604	1.544	0.0	35.952	1.47	0.0	49.205	1.868	0.0	48.207	1.734	0.0	35.963	1.445	0.0	34.891	1.439
74	5747	5748	SN	1	0.0	49.535	6.306	0.0	49.784	5.924	0.0	43.672	4.837	0.0	44.27	4.563	0.0	47.61	5.935	0.0	53.756	5.602	0.0	45.443	4.575	0.0	41.997	4.613
75	5747	5748	SN	1	0.0	49.535	6.306	0.0	49.784	5.924	0.0	43.672	4.837	0.0	44.27	4.563	0.0	47.61	5.935	0.0	53.756	5.602	0.0	45.443	4.575	0.0	41.997	4.613
76	5747	5748	NS	1	0.0	49.359	7.352	0.0	51.664	6.012	0.0	49.373	5.045	0.0	46.917	5.402	0.0	48.36	6.328	0.0	49.776	5.411	0.0	47.149	4.689	0.0	50.04	4.763
77	5747	5748	NS	1	0.0	49.359	7.352	0.0	51.664	6.012	0.0	49.373	5.045	0.0	46.917	5.402	0.0	48.36	6.328	0.0	49.776	5.411	0.0	47.149	4.689	0.0	50.04	4.763
78	5747	5748	NS	1	0.0	46.642	2.403	0.0	52.038	1.953	0.0	41.947	1.571	0.0	42.552	1.537	0.0	47.788	1.983	0.0	51.766	1.643	0.0	39.803	1.332	0.0	42.275	1.322
79	5747	5748	NS	1	0.0	46.642	2.403	0.0	52.038	1.953	0.0	41.947	1.571	0.0	42.552	1.537	0.0	47.788	1.983	0.0	51.766	1.643	0.0	39.803	1.332	0.0	42.275	1.322
80	5747	5748	SN	1	0.0	48.608	1.929	0.0	45.007	1.809	0.0	37.604	1.544	0.0	35.952	1.47	0.0	49.205	1.868	0.0	48.207	1.734	0.0	35.963	1.445	0.0	34.891	1.439
81	5748	5749	NS	1	0.0	44.137	2.256	0.0	46.265	1.929	0.0	45.335	1.823	0.0	47.711	1.603	0.0	43.196	2.191	0.0	43.529	1.766	0.0	45.255	1.615	0.0	45.581	1.461
82	5748	5749	NS	1	0.0	52.142	6.699	0.0	49.249	5.368	0.0	43.335	5.258	0.0	49.773	4.775	0.0	54.483	6.257	0.0	50.077	4.877	0.0	44.943	4.867	0.0	47.726	4.541
83	5748	5749	NS	1	0.0	52.142	6.699	0.0	49.249	5.368	0.0	43.335	5.258	0.0	49.773	4.775	0.0	54.483	6.257	0.0	50.077	4.877	0.0	44.943	4.867	0.0	47.726	4.541
84	5748	5749	NS	1	0.0	44.137	2.256	0.0	46.265	1.929	0.0	45.335	1.823	0.0	47.711	1.603	0.0	43.196	2.191	0.0	43.529	1.766	0.0	45.255	1.615	0.0	45.581	1.461
85	5753	5754	SN	1	0.0	51.138	5.628	0.0	49.004	5.22	0.0	46.879	3.705	0.0	48.175	3.528	0.0	52.787	4.967	0.0	48.241	4.596	0.0	44.076	3.478	0.0	44.498	3.264
86	5753	5754	SN	1	0.0	49.75	5.544	0.0	49.291	4.809	0.0	45.949	3.653	0.0	43.526	3.322	0.0	49.368	4.783	0.0	48.529	4.387	0.0	46.568	3.414	0.0	43.683	3.039
87	5753	5754	SN	1	0.0	46.398	1.763	0.0	53.497	1.286	0.0	40.347	1.241	0.0	42.79	1.106	0.0	44.946	1.439	0.0	52.106	1.131	0.0	38.877	1.075	0.0	38.847	0.936
88	5753	5754	SN	1	0.0	49.75	6.157	0.0	49.291	5.07	0.0	45.949	3.912	0.0	43.526	3.578	0.0	49.368	5.368	0.0	48.529	4.701	0.0	46.568	3.667	0.0	43.683	3.299
89	5753	5754	SN	1	0.0	46.398	1.974	0.0	53.497	1.402	0.0	39.866	1.341	0.0	42.79	1.208	0.0	44.946	1.615	0.0	52.106	1.241	0.0	38.877	1.164	0.0	38.847	1.032
90	5753	5754	SN	1	0.0	46.707	1.716	0.0	44.521	1.408	0.0	42.103	1.196	0.0	47.139	1.192	0.0	46.205	1.438	0.0	44.202	1.216	0.0	41.461	1.076	0.0	45.042	0.993
91	5754	5755	NS	1	0.0	50.776	2.086	0.0	48.84	1.909	0.0	45.015	1.234	0.0	43.746	1.262	0.0	45.734	1.828	0.0	48.527	1.771	0.0	46.262	1.098	0.0	42.948	1.137
92	5754	5755	NS	1	0.0	50.776	2.086	0.0	48.84	1.909	0.0	45.015	1.234	0.0	43.746	1.262	0.0	45.734	1.828	0.0	48.527	1.771	0.0	46.262	1.098	0.0	42.948	1.137
93	5754	5755	SN	1	0.356	51.405	5.671	0.0	47.85	5.212	0.0	46.82	4.131	0.0	50.715	3.945	0.26	50.48	5.12	0.0	48.351	4.869	0.0	48.019	3.896	0.0	48.163	3.496
94	5754	5755	SN	1	0.0	52.74	1.697	0.0	44.634	1.57	0.0	40.822	1.236	0.0	42.969	1.239	0.0	49.797	1.455	0.0	41.39	1.373	0.0	39.74	1.077	0.0	40.185	1.075
95	5754	5755	SN	1	0.0	52.74	1.682	0.0	44.634	1.53	0.0	40.822	1.214	0.0	42.969	1.21	0.0	49.797	1.445	0.0	41.39	1.334	0.0	39.74	1.057	0.0	40.185	1.048
96	5754	5755	SN	1	0.0	52.74	1.812	0.0	44.634	1.666	0.0	40.822	1.311	0.0	42.969	1.323	0.0	49.797	1.552	0.0	41.39	1.459	0.0	39.74	1.149	0.0	40.185	1.15
97	5754	5755	NS	1	0.0	53.406	6.341	0.0	51.913	5.659	0.0	44.741	4.441	0.0	50.24	4.577	0.0	53.148	5.668	0.0	52.389	5.288	0.0	44.722	4.043	0.0	49.367	4.258
98	5754	5755	SN	1	0.0	51.405	5.382	0.0	47.85	4.933	0.0	46.82	3.88	0.0	50.715	3.72	0.0	50.48	4.808	0.0	48.351	4.614	0.0	48.019	3.633	0.0	48.163	3.275
99	5754	5755	SN	1	0.0	51.405	5.326	0.0	47.85	4.818	0.0	46.82	3.827	0.0	50.715	3.635	0.0	50.48	4.756	0.0	48.351	4.506	0.0	48.019	3.586	0.0	48.163	3.2
100	5754	5755	NS	1	0.0	53.406	6.341	0.0	51.913	5.659	0.0	44.741	4.441	0.0	50.24	4.577	0.0	53.148	5.668	0.0	52.389	5.288	0.0	44.722	4.043	0.0	49.367	4.258
101	5755	5756	NS	1	0.0	47.583	1.892	0.0	44.781	1.879	0.0	38.981	1.425	0.0	44.773	1.637	0.0	46.561	1.86	0.0	43.06	1.835	0.0	39.376	1.474	0.0	45.954	1.696
102	5755	5756	NS	1	0.0	43.4	1.891	0.0	40.647	1.824	0.0	40.49	1.39	0.0	45.081	1.668	0.0	43.481	1.817	0.0	41.751	1.797	0.0	37.072	1.461	0.0	46.265	1.698
103	5755	5756	SN	1	0.0	46.266	2.249	0.0	43.581	1.866	0.0	45.821	1.677	0.0	48.311	1.852	0.0	44.518	1.999	0.0	45.056	1.64	0.0	42.173	1.516	0.0	43.489	1.616

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	5755	5756	SN	1	0.0	47.443	6.878	0.0	43.435	5.42	0.0	45.901	5.006	0.0	44.953	5.516	0.0	44.472	6.194	0.0	43.846	4.849	0.0	43.286	4.566	0.0	45.301	5.044
105	5755	5756	NS	1	0.0	46.378	5.438	0.0	50.52	5.554	0.0	43.692	4.332	0.0	47.914	4.681	0.0	47.262	5.346	0.0	50.991	5.452	0.0	43.479	4.498	0.0	45.953	4.695
106	5755	5756	SN	1	0.0	46.166	6.638	0.0	44.69	5.264	0.0	45.667	4.813	0.0	47.818	5.237	0.0	42.421	5.87	0.0	44.215	4.715	0.0	43.053	4.427	0.0	44.781	4.848
107	5755	5756	NS	1	0.0	45.737	5.375	0.0	51.631	5.49	0.0	43.313	4.213	0.0	46.014	4.586	0.0	46.629	5.154	0.0	52.111	5.39	0.0	43.099	4.433	0.0	44.215	4.692
108	5755	5756	SN	1	0.0	46.266	2.228	0.0	43.581	1.85	0.0	45.821	1.663	0.0	48.311	1.836	0.0	44.518	1.98	0.0	45.056	1.626	0.0	42.173	1.502	0.0	43.489	1.601
109	5755	5756	SN	1	0.0	46.166	6.596	0.0	44.69	5.211	0.0	45.667	4.766	0.0	47.818	5.19	0.0	42.421	5.825	0.0	44.215	4.668	0.0	43.053	4.384	0.0	44.781	4.798
110	5755	5756	SN	1	0.0	45.831	2.368	0.0	43.288	2.033	0.0	46.054	1.78	0.0	45.446	1.906	0.0	44.105	2.072	0.0	45.319	1.763	0.0	42.723	1.611	0.0	43.641	1.7
111	5756	5757	SN	1	0.0	43.164	2.779	0.0	41.647	2.349	0.0	38.315	2.443	0.0	37.221	2.252	0.0	44.108	2.502	0.0	40.45	2.128	0.0	36.352	2.23	0.0	38.224	2.024
112	5756	5757	NS	1	0.0	55.208	6.831	0.0	57.022	7.363	0.0	43.792	5.728	0.0	42.994	5.821	0.0	56.984	6.841	0.0	53.554	7.514	0.0	46.869	5.871	0.0	43.566	6.119
113	5756	5757	SN	1	0.0	48.345	8.957	0.0	41.107	7.526	0.0	39.127	6.444	0.0	37.594	6.502	0.0	49.888	8.757	0.0	42.702	6.922	0.0	38.363	6.111	0.0	38.149	6.103
114	5756	5757	NS	1	0.0	56.428	2.476	0.0	51.19	2.562	0.0	43.927	1.944	0.0	42.369	1.916	0.0	55.92	2.564	0.0	50.844	2.607	0.0	44.332	1.978	0.0	39.99	1.872
115	5756	5757	NS	1	0.0	56.428	2.476	0.0	51.19	2.562	0.0	43.927	1.944	0.0	42.369	1.916	0.0	55.92	2.564	0.0	50.844	2.607	0.0	44.332	1.978	0.0	39.99	1.872
116	5756	5757	NS	1	0.0	55.208	6.831	0.0	57.022	7.363	0.0	43.792	5.728	0.0	42.994	5.821	0.0	56.984	6.841	0.0	53.554	7.514	0.0	46.869	5.871	0.0	43.566	6.119
117	5756	5757	SN	1	0.0	48.345	9.371	0.0	41.107	7.934	0.0	39.127	6.791	0.0	37.594	6.879	0.0	49.888	9.21	0.0	42.702	7.301	0.0	38.363	6.451	0.0	38.149	6.452
118	5756	5757	SN	1	0.0	43.164	2.94	0.0	41.647	2.489	0.0	38.315	2.58	0.0	37.221	2.389	0.0	44.108	2.659	0.0	40.45	2.252	0.0	36.352	2.361	0.0	38.224	2.153
119	5757	5758	SN	1	0.0	42.954	8.2	0.0	47.822	7.074	0.0	34.537	6.59	0.0	47.139	6.815	0.0	44.202	7.499	0.0	48.043	6.883	0.0	38.148	6.54	0.0	44.796	6.359
120	5757	5758	NS	1	0.0	48.83	3.685	0.0	51.415	3.345	0.0	44.595	2.604	0.0	40.889	2.398	0.0	53.129	3.173	0.0	48.804	2.854	0.0	43.741	2.113	0.0	41.044	2.057
121	5757	5758	SN	1	0.0	42.597	3.049	0.0	41.648	2.845	0.0	39.278	2.369	0.0	40.18	2.406	0.0	40.055	2.78	0.0	40.413	2.7	0.0	40.067	2.22	0.0	37.135	2.298
122	5757	5758	NS	1	0.0	41.93	1.148	0.0	37.502	0.935	0.0	34.896	0.794	0.0	44.455	0.708	0.0	44.815	1.016	0.0	38.539	0.806	0.0	34.323	0.673	0.0	41.672	0.57
123	5757	5758	SN	1	0.0	42.9	8.661	0.0	47.822	7.549	0.0	34.537	6.988	0.0	47.139	7.275	0.0	44.202	7.947	0.0	48.043	7.345	0.0	38.148	6.943	0.0	44.796	6.788
124	5757	5758	SN	1	0.0	45.231	8.35	0.0	45.426	7.094	0.0	36.919	6.483	0.0	46.155	6.815	0.0	45.874	7.539	0.0	45.034	6.772	0.0	37.465	6.405	0.0	43.28	6.352
125	5757	5758	NS	1	0.0	44.493	4.036	0.0	51.145	3.322	0.0	40.456	2.92	0.0	48.235	2.399	0.0	45.066	3.641	0.0	48.804	3.036	0.0	41.147	2.355	0.0	44.903	2.069
126	5757	5758	NS	1	0.0	40.299	1.1	0.0	48.093	0.914	0.0	38.463	0.692	0.0	35.949	0.673	0.0	38.728	0.937	0.0	46.971	0.744	0.0	37.151	0.602	0.0	36.373	0.53
127	5757	5758	SN	1	0.0	42.83	2.877	0.0	41.648	2.673	0.0	39.278	2.246	0.0	40.18	2.259	0.0	40.055	2.618	0.0	40.413	2.535	0.0	40.067	2.1	0.0	37.135	2.156
128	5757	5758	SN	1	0.0	43.786	2.854	0.0	41.43	2.684	0.0	38.859	2.199	0.0	41.139	2.225	0.0	40.029	2.62	0.0	40.209	2.524	0.0	39.359	2.11	0.0	40.52	2.078
129	5758	5759	SN	1	0.0	44.886	8.277	0.0	46.8	6.129	0.0	39.927	5.298	0.0	40.978	5.405	0.0	45.349	7.376	0.0	47.831	5.314	0.0	40.845	5.05	0.0	38.957	4.642
130	5758	5759	SN	1	0.0	44.886	8.277	0.0	46.8	6.129	0.0	39.927	5.298	0.0	40.978	5.405	0.0	45.349	7.376	0.0	47.831	5.314	0.0	40.845	5.05	0.0	38.957	4.642
131	5758	5759	SN	1	0.0	49.168	2.747	0.0	41.416	1.936	0.0	39.541	1.885	0.0	42.802	1.938	0.0	51.574	2.349	0.0	43.909	1.601	0.0	39.381	1.622	0.0	39.529	1.643
132	5758	5759	SN	1	0.0	49.168	2.745	0.0	41.416	1.936	0.0	39.541	1.885	0.0	42.802	1.938	0.0	51.574	2.347	0.0	43.909	1.601	0.0	39.381	1.622	0.0	39.529	1.643
133	5758	5759	SN	1	0.0	49.168	2.96	0.0	41.416	2.087	0.0	39.541	2.013	0.0	42.802	2.083	0.0	51.574	2.531	0.0	43.909	1.726	0.0	39.381	1.729	0.0	39.529	1.768
134	5758	5759	NS	1	0.0	48.822	5.417	0.0	46.028	3.956	0.0	42.538	3.461	0.0	49.416	3.582	0.0	47.739	4.462	0.0	46.655	3.495	0.0	43.173	3.04	0.0	47.555	3.128
135	5758	5759	NS	1	0.0	48.894	1.686	0.0	42.821	1.317	0.0	39.099	1.183	0.0	41.503	1.148	0.0	54.077	1.41	0.0	41.118	1.117	0.0	39.945	0.982	0.0	40.426	0.981
136	5758	5759	NS	1	0.0	46.985	1.661	0.0	41.43	1.297	0.0	42.844	1.188	0.0	36.942	1.167	0.0	43.616	1.408	0.0	37.813	1.099	0.0	42.791	1.016	0.0	38.939	0.948
137	5758	5759	NS	1	0.0	47.799	5.195	0.0	50.35	3.865	0.0	48.345	3.553	0.0	44.705	3.533	0.0	44.699	4.472	0.0	49.708	3.505	0.0	44.152	3.112	0.0	42.859	3.072
138	5758	5759	SN	1	0.0	44.886	8.908	0.0	46.8	6.612	0.0	39.927	5.64	0.0	40.978	5.824	0.0	45.349	7.937	0.0	47.831	5.732	0.0	40.845	5.38	0.0	38.957	5.007
139	5759	5760	SN	1	0.0	52.468	3.184	0.0	50.216	3.126	0.0	44.977	2.163	0.0	47.196	2.326	0.0	47.99	2.979	0.0	50.229	3.04	0.0	42.628	2.004	0.0	46.733	2.15

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	5759	5760	SN	1	0.0	51.495	10.024	0.0	54.133	9.382	0.0	52.505	7.193	0.0	45.855	7.644	0.0	50.108	9.796	0.0	55.617	9.283	0.0	51.274	7.085	0.0	47.6	7.271
141	5759	5760	NS	1	0.0	47.781	6.873	0.0	56.99	5.838	0.0	44.489	5.326	0.0	49.468	5.072	0.0	49.542	5.858	0.0	56.531	5.327	0.0	44.772	4.607	0.0	50.666	4.27
142	5759	5760	NS	1	0.0	49.502	7.083	0.0	55.052	5.95	0.0	41.269	5.208	0.0	39.3	4.713	0.0	49.365	6.139	0.0	51.051	5.469	0.0	41.314	4.632	0.0	40.586	4.173
143	5759	5760	SN	1	0.0	51.495	9.227	0.0	54.133	8.848	0.0	52.505	6.629	0.0	45.855	7.102	0.0	50.108	9.017	0.0	55.617	8.707	0.0	51.274	6.516	0.0	47.6	6.759
144	5759	5760	SN	1	0.0	51.495	9.247	0.0	54.133	8.848	0.0	52.505	6.629	0.0	45.855	7.116	0.0	50.108	9.027	0.0	55.617	8.707	0.0	51.274	6.516	0.0	47.6	6.759
145	5759	5760	SN	1	0.0	52.468	3.452	0.0	50.216	3.353	0.0	44.977	2.346	0.0	47.196	2.506	0.0	47.99	3.235	0.0	50.229	3.269	0.0	42.628	2.175	0.0	46.733	2.317
146	5759	5760	NS	1	0.0	47.213	2.438	0.0	47.052	2.146	0.0	36.884	1.694	0.0	39.38	1.51	0.0	48.224	2.162	0.0	46.603	1.965	0.0	36.699	1.458	0.0	38.487	1.21
147	5759	5760	NS	1	0.0	46.026	2.457	0.0	50.24	2.039	0.0	42.215	1.673	0.0	41.746	1.615	0.0	44.945	2.145	0.0	47.246	1.897	0.0	39.858	1.479	0.0	38.792	1.328
148	5759	5760	SN	1	0.0	52.468	3.182	0.0	50.216	3.126	0.0	44.977	2.163	0.0	47.196	2.326	0.0	47.99	2.979	0.0	50.229	3.042	0.0	42.628	2.004	0.0	46.733	2.15
149	5760	5761	SN	1	0.0	52.398	9.185	0.0	54.843	8.851	0.0	49.748	6.72	0.0	48.393	6.764	0.0	55.785	8.934	0.0	54.035	8.419	0.0	48.027	6.614	0.0	47.909	6.407
150	5760	5761	NS	1	0.0	43.531	7.054	0.0	49.376	5.649	0.0	42.875	5.423	0.0	46.537	5.124	0.0	45.838	6.551	0.0	48.749	5.098	0.0	40.539	5.053	0.0	45.988	4.663
151	5760	5761	NS	1	0.0	39.701	2.396	0.0	49.902	2.006	0.0	39.387	1.849	0.0	40.686	1.644	0.0	39.584	2.158	0.0	48.993	1.823	0.0	35.721	1.705	0.0	36.983	1.403
152	5760	5761	NS	1	0.0	39.701	2.396	0.0	49.902	2.006	0.0	39.387	1.849	0.0	40.686	1.644	0.0	39.584	2.158	0.0	48.993	1.823	0.0	35.721	1.705	0.0	36.983	1.403
153	5760	5761	NS	1	0.0	43.531	7.054	0.0	49.376	5.649	0.0	42.875	5.423	0.0	46.537	5.124	0.0	45.838	6.551	0.0	48.749	5.098	0.0	40.539	5.053	0.0	45.988	4.663
154	5760	5761	SN	1	0.0	52.398	9.862	0.0	54.843	9.26	0.0	49.748	7.377	0.0	48.393	7.087	0.0	55.785	9.663	0.0	54.035	8.861	0.0	48.027	7.291	0.0	47.909	6.749
155	5760	5761	SN	1	0.0	50.622	3.255	0.0	49.315	2.984	0.0	45.92	1.8	0.0	40.725	1.798	0.0	49.401	2.985	0.0	46.124	2.736	0.0	45.505	1.706	0.0	41.706	1.651
156	5760	5761	SN	1	0.0	50.622	3.255	0.0	49.315	2.984	0.0	45.92	1.8	0.0	40.725	1.798	0.0	49.401	2.985	0.0	46.124	2.736	0.0	45.505	1.706	0.0	41.706	1.651
157	5760	5761	SN	1	0.0	50.622	3.544	0.0	49.315	3.225	0.0	45.92	1.981	0.0	40.725	1.914	0.0	49.401	3.261	0.0	46.124	2.953	0.0	45.505	1.885	0.0	41.706	1.765
158	5760	5761	SN	1	0.0	52.398	9.185	0.0	54.843	8.851	0.0	49.748	6.72	0.0	48.393	6.764	0.0	55.785	8.934	0.0	54.035	8.419	0.0	48.027	6.614	0.0	47.909	6.407
159	5761	5762	SN	1	0.0	45.457	2.331	0.0	49.199	2.155	0.0	42.971	1.533	0.0	47.6	1.496	0.0	48.469	2.149	0.0	47.305	1.951	0.0	43.029	1.515	0.0	45.793	1.382
160	5761	5762	SN	1	0.0	48.806	7.624	0.0	54.239	6.891	0.0	45.96	4.908	0.0	48.257	4.861	0.0	49.087	7.214	0.0	55.523	6.458	0.0	49.239	4.816	0.0	49.391	4.675
161	5761	5762	NS	1	0.0	49.716	2.678	0.0	49.829	2.252	0.0	41.059	1.924	0.0	36.625	1.836	0.0	47.038	2.33	0.0	51.331	2.074	0.0	37.934	1.789	0.0	36.339	1.627
162	5761	5762	NS	1	0.0	49.912	8.026	0.0	48.684	6.853	0.0	47.699	6.077	0.0	43.413	5.679	0.0	50.114	7.273	0.0	50.86	6.532	0.0	43.146	5.785	0.0	42.888	5.416
163	5761	5762	NS	1	0.0	43.523	2.621	0.0	47.951	2.293	0.0	47.329	1.825	0.0	43.771	1.884	0.0	42.769	2.322	0.0	48.203	2.074	0.0	43.735	1.752	0.0	43.992	1.76
164	5761	5762	NS	1	0.0	43.995	8.119	0.0	51.158	7.262	0.0	42.897	6.171	0.0	47.7	5.869	0.0	43.474	7.456	0.0	51.033	6.741	0.0	40.796	5.751	0.0	45.354	5.493
165	5761	5762	SN	1	0.0	48.806	7.624	0.0	54.239	6.891	0.0	45.96	4.908	0.0	48.257	4.861	0.0	49.087	7.214	0.0	55.523	6.458	0.0	49.239	4.816	0.0	49.391	4.675
166	5761	5762	SN	1	0.0	45.457	2.331	0.0	49.199	2.155	0.0	42.971	1.533	0.0	47.6	1.496	0.0	48.469	2.149	0.0	47.305	1.951	0.0	43.029	1.515	0.0	45.793	1.382
167	5762	5763	NS	1	0.0	49.066	7.202	0.0	54.612	5.861	0.0	39.422	4.654	0.0	45.394	5.246	0.0	47.535	6.218	0.0	51.265	5.33	0.0	42.107	4.391	0.0	45.844	4.622
168	5762	5763	SN	1	0.0	51.309	8.104	0.0	54.666	6.74	0.0	50.604	4.751	0.0	43.174	5.124	0.0	50.114	7.714	0.0	51.109	6.468	0.0	50.16	4.695	0.0	44.144	5.025
169	5762	5763	NS	1	0.0	49.066	7.202	0.0	54.612	5.861	0.0	39.422	4.654	0.0	45.394	5.246	0.0	47.535	6.218	0.0	51.265	5.33	0.0	42.107	4.391	0.0	45.844	4.622
170	5762	5763	NS	1	0.0	45.456	2.242	0.0	51.648	1.828	0.0	46.467	1.591	0.0	41.141	1.554	0.0	44.857	1.824	0.0	50.758	1.591	0.0	42.345	1.392	0.0	39.761	1.336
171	5762	5763	SN	1	0.0	48.755	2.38	0.0	42.111	2.34	0.0	36.788	1.719	0.0	40.978	1.777	0.0	46.42	2.293	0.0	40.528	2.152	0.0	36.523	1.662	0.0	40.422	1.649
172	5762	5763	NS	1	0.0	45.456	2.242	0.0	51.648	1.828	0.0	46.467	1.591	0.0	41.141	1.554	0.0	44.857	1.824	0.0	50.758	1.591	0.0	42.345	1.392	0.0	39.761	1.336
173	5763	5764	NS	1	0.0	39.289	2.382	0.0	48.039	2.454	0.0	45.349	1.833	0.0	42.403	1.886	0.0	38.751	2.228	0.0	49.126	2.176	0.0	48.962	1.815	0.0	43.521	1.739
174	5763	5764	NS	1	0.0	46.034	6.318	0.0	45.729	6.953	0.0	45.349	5.116	0.0	46.636	5.637	0.0	44.697	6.187	0.0	44.688	6.532	0.0	48.962	5.287	0.0	46.087	5.679

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	5739	5740	SN	1	0.0	32.908	22.312	0.0	25.777	12.534	0.0	155.236	14.799	0.0	82.907	5.359	0.0	1.884	0.0	0.0	1.901	0.0	0.0	2.055	0.0	0.0	2.062	0.0
2	5739	5740	NS	1	0.0	24.536	13.907	0.0	33.763	16.064	0.0	354.06	12.7	0.0	78.512	12.607	0.0	1.936	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.062	0.0
3	5739	5740	SN	1	0.0	32.908	15.931	0.0	25.777	14.204	0.0	155.236	12.089	0.0	82.907	12.469	0.0	1.903	0.0	0.0	1.956	0.0	0.0	2.078	0.0	0.0	2.112	0.0
4	5739	5740	NS	1	0.0	26.764	9.326	0.0	25.816	9.221	0.0	355.389	4.042	0.0	50.738	3.738	0.0	1.939	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.06	0.0
5	5739	5740	NS	1	0.0	26.764	9.326	0.0	25.816	9.221	0.0	355.389	4.042	0.0	50.738	3.738	0.0	1.939	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.06	0.0
6	5739	5740	SN	1	0.0	25.838	9.563	0.0	26.797	9.384	0.0	136.733	3.746	0.0	63.671	4.16	0.0	1.902	0.0	0.0	1.966	0.0	0.0	2.077	0.0	0.0	2.108	0.0
7	5739	5740	SN	1	0.0	19.639	9.402	0.0	24.931	5.616	0.0	136.733	3.384	0.0	63.671	1.891	0.0	1.879	0.0	0.0	1.906	0.0	0.0	2.052	0.0	0.0	2.067	0.0
8	5739	5740	NS	1	0.0	24.536	13.907	0.0	33.763	16.064	0.0	354.06	12.7	0.0	78.512	12.607	0.0	1.936	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.062	0.0
9	5740	5741	SN	1	0.0	25.838	9.557	0.0	26.797	9.404	0.0	130.386	3.661	0.0	67.04	4.137	0.0	1.887	0.0	0.0	1.942	0.0	0.0	2.06	0.0	0.0	2.087	0.0
10	5740	5741	SN	1	0.0	25.838	9.548	0.0	26.797	9.384	0.0	130.386	3.665	0.0	17.295	4.056	0.0	1.887	0.0	0.0	1.942	0.0	0.0	2.06	0.0	0.0	2.087	0.0
11	5740	5741	SN	1	0.0	25.838	9.491	0.0	26.797	9.171	0.0	130.386	3.655	0.0	14.339	3.809	0.0	1.887	0.0	0.0	1.942	0.0	0.0	2.06	0.0	0.0	2.087	0.0
12	5740	5741	SN	1	0.0	32.809	15.928	0.0	24.569	14.097	0.0	145.293	12.131	0.0	27.084	12.314	0.0	1.889	0.0	0.0	1.973	0.0	0.0	2.066	0.0	0.0	2.087	0.0
13	5740	5741	NS	1	0.0	24.525	13.983	0.0	35.208	16.072	0.0	136.306	12.644	0.0	77.067	12.543	0.0	1.946	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.061	0.0
14	5740	5741	NS	1	0.0	24.531	13.898	0.0	33.801	16.073	0.0	138.733	12.608	0.0	76.272	12.564	0.0	1.94	0.0	0.0	1.887	0.0	0.0	2.092	0.0	0.0	2.061	0.0
15	5740	5741	SN	1	0.0	32.809	15.951	0.0	25.777	14.182	0.0	145.293	12.104	0.0	77.866	12.455	0.0	1.889	0.0	0.0	1.973	0.0	0.0	2.066	0.0	0.0	2.087	0.0
16	5740	5741	SN	1	0.0	32.809	16.007	0.0	24.354	13.438	0.0	145.293	12.137	0.0	16.446	11.511	0.0	1.889	0.0	0.0	1.973	0.0	0.0	2.066	0.0	0.0	2.087	0.0
17	5740	5741	NS	1	0.0	26.792	9.257	0.0	25.821	9.178	0.0	356.47	4.006	0.0	57.273	3.718	0.0	1.939	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
18	5740	5741	NS	1	0.0	26.759	9.227	0.0	25.821	9.185	0.0	356.47	3.995	0.0	107.366	3.736	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
19	5741	5742	NS	1	0.0	26.77	9.199	0.0	25.838	9.186	0.0	356.57	3.969	0.0	40.85	3.704	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0
20	5741	5742	SN	1	0.0	32.765	15.924	0.0	25.071	14.125	0.0	150.681	12.122	0.0	69.798	12.499	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.067	0.0	0.0	2.089	0.0
21	5741	5742	NS	1	0.0	24.547	13.925	0.0	33.818	16.057	0.0	144.463	12.617	0.0	77.409	12.478	0.0	1.939	0.0	0.0	1.887	0.0	0.0	2.092	0.0	0.0	2.061	0.0
22	5741	5742	SN	1	0.0	32.765	15.924	0.0	25.071	14.125	0.0	150.681	12.122	0.0	69.798	12.499	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.067	0.0	0.0	2.089	0.0
23	5741	5742	SN	1	0.0	25.854	9.563	0.0	26.792	9.434	0.0	129.354	3.788	0.0	67.812	4.242	0.0	1.887	0.0	0.0	1.97	0.0	0.0	2.061	0.0	0.0	2.089	0.0
24	5741	5742	SN	1	0.0	25.854	9.507	0.0	26.792	9.212	0.0	129.354	3.787	0.0	14.345	3.966	0.0	1.887	0.0	0.0	1.97	0.0	0.0	2.061	0.0	0.0	2.089	0.0
25	5741	5742	SN	1	0.0	32.765	15.914	0.0	24.409	13.44	0.0	150.681	12.168	0.0	16.76	11.66	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.067	0.0	0.0	2.089	0.0
26	5741	5742	SN	1	0.0	25.854	9.563	0.0	26.792	9.434	0.0	129.354	3.788	0.0	67.812	4.242	0.0	1.887	0.0	0.0	1.97	0.0	0.0	2.061	0.0	0.0	2.089	0.0
27	5742	5743	NS	1	0.0	26.764	9.178	0.0	25.816	9.161	0.0	161.796	3.991	0.0	72.566	3.711	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0
28	5742	5743	NS	1	0.0	24.531	13.914	0.0	33.807	16.047	0.0	357.524	12.573	0.0	85.913	12.471	0.0	1.938	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.061	0.0
29	5742	5743	NS	1	0.0	24.542	14.013	0.0	33.807	16.099	0.0	357.524	12.593	0.0	80.558	12.448	0.0	1.938	0.0	0.0	1.886	0.0	0.0	2.095	0.0	0.0	2.061	0.0
30	5742	5743	SN	1	0.0	32.803	15.984	0.0	25.816	14.187	0.0	141.283	12.172	0.0	83.767	12.556	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.088	0.0
31	5742	5743	SN	1	0.0	32.803	15.984	0.0	25.816	14.187	0.0	141.283	12.172	0.0	83.767	12.556	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.088	0.0

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

32	5742	5743	NS	1	0.0	26.775	9.18	0.0	25.81	9.159	0.0	356.713	3.987	0.0	60.836	3.698	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0
33	5742	5743	SN	1	0.0	25.849	9.576	0.0	26.792	9.459	0.0	186.81	3.818	0.0	80.938	4.239	0.0	1.887	0.0	0.0	1.969	0.0	0.0	2.061	0.0	0.0	2.09	0.0
34	5742	5743	SN	1	0.0	25.849	9.578	0.0	26.792	9.459	0.0	186.81	3.818	0.0	80.938	4.239	0.0	1.887	0.0	0.0	1.969	0.0	0.0	2.061	0.0	0.0	2.09	0.0
35	5743	5744	NS	1	0.0	26.759	9.162	0.0	25.816	9.154	0.0	155.515	3.994	0.0	73.818	3.711	0.0	1.939	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.059	0.0
36	5743	5744	SN	1	0.0	25.849	9.592	0.0	26.792	9.438	0.0	153.025	3.79	0.0	78.258	4.192	0.0	1.886	0.0	0.0	1.968	0.0	0.0	2.061	0.0	0.0	2.09	0.0
37	5743	5744	NS	1	0.0	24.536	13.973	0.0	33.779	16.107	0.0	357.342	12.572	0.0	82.322	12.469	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.061	0.0
38	5743	5744	SN	1	0.0	32.88	16.026	0.0	25.066	14.198	0.0	161.54	12.22	0.0	87.087	12.549	0.0	1.888	0.0	0.0	1.955	0.0	0.0	2.065	0.0	0.0	2.086	0.0
39	5743	5744	SN	1	0.0	25.849	9.596	0.0	26.792	9.434	0.0	153.036	3.795	0.0	78.285	4.201	0.0	1.887	0.0	0.0	1.969	0.0	0.0	2.061	0.0	0.0	2.09	0.0
40	5743	5744	NS	1	0.0	24.536	13.973	0.0	33.779	16.107	0.0	357.342	12.572	0.0	82.322	12.469	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.061	0.0
41	5743	5744	SN	1	0.0	32.886	16.006	0.0	25.071	14.208	0.0	161.551	12.234	0.0	87.115	12.549	0.0	1.888	0.0	0.0	1.955	0.0	0.0	2.066	0.0	0.0	2.087	0.0
42	5743	5744	NS	1	0.0	26.759	9.162	0.0	25.816	9.154	0.0	155.515	3.994	0.0	73.818	3.711	0.0	1.939	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.059	0.0
43	5744	5745	SN	1	0.0	32.914	16.038	0.0	25.06	14.202	0.0	155.391	12.237	0.0	190.028	12.537	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.089	0.0
44	5744	5745	NS	1	0.0	24.536	13.97	0.0	33.785	16.101	0.0	357.386	12.569	0.0	80.519	12.554	0.0	1.941	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.061	0.0
45	5744	5745	NS	1	0.0	24.536	13.96	0.0	33.79	16.109	0.0	357.386	12.541	0.0	80.591	12.597	0.0	1.939	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.06	0.0
46	5744	5745	SN	1	0.0	32.914	16.038	0.0	25.06	14.202	0.0	155.391	12.237	0.0	190.028	12.537	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.089	0.0
47	5744	5745	SN	1	0.0	25.843	9.599	0.0	26.797	9.388	0.0	136.998	3.826	0.0	77.803	4.129	0.0	1.887	0.0	0.0	1.964	0.0	0.0	2.062	0.0	0.0	2.091	0.0
48	5744	5745	NS	1	0.0	26.775	9.164	0.0	25.81	9.159	0.0	176.703	3.996	0.0	61.073	3.689	0.0	1.936	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.059	0.0
49	5744	5745	NS	1	0.0	26.775	9.173	0.0	25.81	9.17	0.0	355.963	4.0	0.0	61.023	3.685	0.0	1.937	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
50	5744	5745	SN	1	0.0	25.843	9.614	0.0	26.797	9.434	0.0	136.998	3.809	0.0	77.803	4.247	0.0	1.887	0.0	0.0	1.964	0.0	0.0	2.062	0.0	0.0	2.091	0.0
51	5744	5745	SN	1	0.0	25.843	9.614	0.0	26.797	9.434	0.0	136.998	3.809	0.0	77.803	4.247	0.0	1.887	0.0	0.0	1.964	0.0	0.0	2.062	0.0	0.0	2.091	0.0
52	5744	5745	SN	1	0.0	32.914	16.039	0.0	24.564	13.991	0.0	155.391	12.291	0.0	190.028	12.219	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.089	0.0
53	5745	5746	SN	1	0.0	25.849	9.61	0.0	26.786	9.432	0.0	145.149	3.75	0.0	66.676	4.158	0.0	1.887	0.0	0.0	1.945	0.0	0.0	2.061	0.0	0.0	2.087	0.0
54	5745	5746	SN	1	0.0	32.798	15.976	0.0	25.11	14.172	0.0	141.553	12.231	0.0	78.214	12.551	0.0	1.889	0.0	0.0	1.989	0.0	0.0	2.066	0.0	0.0	2.086	0.0
55	5745	5746	SN	1	0.0	32.798	15.976	0.0	25.115	14.172	0.0	141.553	12.231	0.0	74.061	12.558	0.0	1.889	0.0	0.0	1.989	0.0	0.0	2.066	0.0	0.0	2.086	0.0
56	5745	5746	SN	1	0.0	32.798	15.997	0.0	24.316	13.291	0.0	141.553	12.263	0.0	16.109	11.55	0.0	1.889	0.0	0.0	1.989	0.0	0.0	2.066	0.0	0.0	2.086	0.0
57	5745	5746	NS	1	0.0	24.531	13.983	0.0	33.713	16.022	0.0	355.351	12.615	0.0	77.26	12.508	0.0	1.946	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.061	0.0
58	5745	5746	SN	1	0.0	25.849	9.525	0.0	26.786	9.174	0.0	145.149	3.716	0.0	14.328	3.779	0.0	1.887	0.0	0.0	1.945	0.0	0.0	2.061	0.0	0.0	2.087	0.0
59	5745	5746	NS	1	0.0	24.531	14.0	0.0	33.774	16.089	0.0	355.798	12.605	0.0	82.719	12.519	0.0	1.942	0.0	0.0	1.887	0.0	0.0	2.094	0.0	0.0	2.06	0.0
60	5745	5746	NS	1	0.0	26.781	9.196	0.0	25.81	9.135	0.0	355.064	4.018	0.0	60.075	3.696	0.0	1.936	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.06	0.0
61	5745	5746	SN	1	0.0	25.849	9.608	0.0	26.786	9.429	0.0	145.149	3.747	0.0	66.599	4.163	0.0	1.887	0.0	0.0	1.945	0.0	0.0	2.061	0.0	0.0	2.087	0.0
62	5745	5746	NS	1	0.0	26.759	9.191	0.0	25.81	9.17	0.0	355.798	4.01	0.0	62.932	3.705	0.0	1.936	0.0	0.0	1.884	0.0	0.0	2.095	0.0	0.0	2.06	0.0
63	5746	5747	NS	1	0.0	26.797	9.189	0.0	25.816	9.171	0.0	355.23	3.995	0.0	60.571	3.678	0.0	1.937	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0
64	5746	5747	NS	1	0.0	24.542	13.982	0.0	35.02	16.052	0.0	352.621	12.58	0.0	79.273	12.501	0.0	1.945	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.06	0.0
65	5746	5747	SN	1	0.0	32.82	15.934	0.0	25.849	14.182	0.0	147.956	12.153	0.0	78.975	12.412	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.087	0.0
66	5746	5747	SN	1	0.0	25.854	9.566	0.0	26.792	9.436	0.0	140.417	3.541	0.0	65.866	4.15	0.0	1.886	0.0	0.0	1.944	0.0	0.0	2.061	0.0	0.0	2.089	0.0
67	5746	5747	SN	1	0.0	32.82	16.042	0.0	24.194	13.224	0.0	147.956	12.224	0.0	15.767	11.256	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.087	0.0
68	5746	5747	SN	1	0.0	25.854	9.566	0.0	26.792	9.436	0.0	140.417	3.541	0.0	65.866	4.15	0.0	1.886	0.0	0.0	1.944	0.0	0.0	2.061	0.0	0.0	2.089	0.0

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

69	5746	5747	SN	1	0.0	32.82	15.934	0.0	25.849	14.182	0.0	147.956	12.153	0.0	78.975	12.412	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.087	0.0
70	5746	5747	NS	1	0.0	26.797	9.18	0.0	25.816	9.189	0.0	355.23	4.0	0.0	60.5	3.679	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
71	5746	5747	NS	1	0.0	24.536	13.971	0.0	35.015	16.072	0.0	352.621	12.601	0.0	79.162	12.472	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.061	0.0
72	5746	5747	SN	1	0.0	25.854	9.496	0.0	26.792	9.15	0.0	140.417	3.494	0.0	14.333	3.743	0.0	1.886	0.0	0.0	1.944	0.0	0.0	2.061	0.0	0.0	2.089	0.0
73	5747	5748	SN	1	0.0	25.854	9.569	0.0	26.797	9.4	0.0	140.555	3.684	0.0	63.593	4.237	0.0	1.886	0.0	0.0	1.946	0.0	0.0	2.061	0.0	0.0	2.094	0.0
74	5747	5748	SN	1	0.0	32.853	15.964	0.0	25.772	14.152	0.0	154.971	12.21	0.0	82.67	12.512	0.0	1.889	0.0	0.0	1.955	0.0	0.0	2.064	0.0	0.0	2.094	0.0
75	5747	5748	SN	1	0.0	32.853	15.964	0.0	25.772	14.152	0.0	154.971	12.21	0.0	82.67	12.512	0.0	1.889	0.0	0.0	1.955	0.0	0.0	2.064	0.0	0.0	2.094	0.0
76	5747	5748	NS	1	0.0	24.525	13.992	0.0	36.851	16.042	0.0	352.875	12.609	0.0	76.868	12.487	0.0	1.937	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.06	0.0
77	5747	5748	NS	1	0.0	24.525	13.992	0.0	36.851	16.042	0.0	352.875	12.609	0.0	76.868	12.487	0.0	1.937	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.06	0.0
78	5747	5748	NS	1	0.0	26.797	9.189	0.0	25.816	9.169	0.0	355.412	3.988	0.0	54.885	3.674	0.0	1.936	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
79	5747	5748	NS	1	0.0	26.797	9.189	0.0	25.816	9.169	0.0	355.412	3.988	0.0	54.885	3.674	0.0	1.936	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
80	5747	5748	SN	1	0.0	25.854	9.569	0.0	26.797	9.4	0.0	140.555	3.684	0.0	63.593	4.237	0.0	1.886	0.0	0.0	1.946	0.0	0.0	2.061	0.0	0.0	2.094	0.0
81	5748	5749	NS	1	0.0	26.786	9.153	0.0	25.81	9.132	0.0	355.969	3.963	0.0	50.435	3.624	0.0	1.935	0.0	0.0	1.884	0.0	0.0	2.093	0.0	0.0	2.059	0.0
82	5748	5749	NS	1	0.0	24.525	13.98	0.0	33.763	16.044	0.0	140.431	12.579	0.0	85.99	12.465	0.0	1.938	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.058	0.0
83	5748	5749	NS	1	0.0	24.525	13.98	0.0	33.763	16.044	0.0	140.431	12.579	0.0	85.99	12.465	0.0	1.938	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.058	0.0
84	5748	5749	NS	1	0.0	26.786	9.153	0.0	25.81	9.132	0.0	355.969	3.963	0.0	50.435	3.624	0.0	1.935	0.0	0.0	1.884	0.0	0.0	2.093	0.0	0.0	2.059	0.0
85	5753	5754	SN	1	0.0	32.864	15.964	0.0	25.06	14.171	0.0	138.178	12.171	0.0	78.208	12.501	0.0	1.895	0.0	0.0	1.963	0.0	0.0	2.066	0.0	0.0	2.098	0.0
86	5753	5754	SN	1	0.0	32.864	15.564	0.0	25.06	13.73	0.0	142.695	11.458	0.0	78.208	11.598	0.0	1.888	0.0	0.0	1.938	0.0	0.0	2.062	0.0	0.0	2.088	0.0
87	5753	5754	SN	1	0.0	25.854	9.207	0.0	26.781	9.042	0.0	134.759	3.518	0.0	66.566	3.9	0.0	1.887	0.0	0.0	1.947	0.0	0.0	2.061	0.0	0.0	2.089	0.0
88	5753	5754	SN	1	0.0	32.864	15.758	0.0	24.194	12.771	0.0	142.695	11.635	0.0	14.824	10.396	0.0	1.888	0.0	0.0	1.938	0.0	0.0	2.062	0.0	0.0	2.088	0.0
89	5753	5754	SN	1	0.0	25.854	9.164	0.0	26.781	8.701	0.0	134.759	3.48	0.0	14.333	3.438	0.0	1.887	0.0	0.0	1.947	0.0	0.0	2.061	0.0	0.0	2.089	0.0
90	5753	5754	SN	1	0.0	25.854	9.593	0.0	26.781	9.463	0.0	128.996	3.779	0.0	66.566	4.221	0.0	1.898	0.0	0.0	1.945	0.0	0.0	2.067	0.0	0.0	2.092	0.0
91	5754	5755	NS	1	0.0	26.786	9.163	0.0	25.816	9.107	0.0	356.856	3.947	0.0	63.103	3.636	0.0	1.936	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.058	0.0
92	5754	5755	NS	1	0.0	26.786	9.163	0.0	25.816	9.107	0.0	356.856	3.947	0.0	63.103	3.636	0.0	1.936	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.058	0.0
93	5754	5755	SN	1	0.938	32.897	16.132	0.0	24.194	13.097	0.0	140.985	12.259	0.0	15.789	11.269	0.0	1.889	0.0	0.0	1.98	0.0	0.0	2.066	0.0	0.0	2.082	0.0
94	5754	5755	SN	1	0.0	25.849	9.53	0.0	26.775	9.339	0.0	133.397	3.569	0.0	65.651	3.895	0.0	1.887	0.0	0.0	1.944	0.0	0.0	2.062	0.0	0.0	2.077	0.0
95	5754	5755	SN	1	0.0	25.849	9.617	0.0	26.775	9.466	0.0	133.397	3.634	0.0	65.612	4.081	0.0	1.887	0.0	0.0	1.944	0.0	0.0	2.062	0.0	0.0	2.077	0.0
96	5754	5755	SN	1	0.0	25.849	9.54	0.0	26.775	9.177	0.0	133.397	3.614	0.0	14.609	3.646	0.0	1.887	0.0	0.0	1.944	0.0	0.0	2.062	0.0	0.0	2.077	0.0
97	5754	5755	NS	1	0.0	24.525	14.019	0.0	33.79	16.076	0.0	359.575	12.505	0.0	83.613	12.412	0.0	1.941	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.06	0.0
98	5754	5755	SN	1	0.0	32.897	15.971	0.0	25.104	13.697	0.0	140.985	12.039	0.0	78.534	11.977	0.0	1.889	0.0	0.0	1.98	0.0	0.0	2.066	0.0	0.0	2.082	0.0
99	5754	5755	SN	1	0.0	32.897	16.049	0.0	25.849	14.132	0.0	140.985	12.174	0.0	78.489	12.458	0.0	1.889	0.0	0.0	1.98	0.0	0.0	2.066	0.0	0.0	2.082	0.0
100	5754	5755	NS	1	0.0	24.525	14.019	0.0	33.79	16.076	0.0	359.575	12.505	0.0	83.613	12.412	0.0	1.941	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.06	0.0
101	5755	5756	NS	1	0.0	26.775	9.042	0.0	25.805	9.02	0.0	355.378	3.797	0.0	59.898	3.468	0.0	1.934	0.0	0.0	1.884	0.0	0.0	2.093	0.0	0.0	2.058	0.0
102	5755	5756	NS	1	0.0	26.77	9.129	0.0	25.805	9.117	0.0	355.373	3.912	0.0	59.843	3.578	0.0	1.935	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.058	0.0
103	5755	5756	SN	1	0.0	25.849	9.626	0.0	26.775	9.434	0.0	139.761	3.818	0.0	16.953	4.218	0.0	1.888	0.0	0.0	1.971	0.0	0.0	2.062	0.0	0.0	2.088	0.0
104	5755	5756	SN	1	0.0	32.82	15.985	0.0	24.465	13.492	0.0	148.403	12.344	0.0	16.771	11.736	0.0	1.89	0.0	0.0	1.965	0.0	0.0	2.067	0.0	0.0	2.09	0.0
105	5755	5756	NS	1	0.0	24.525	13.953	0.0	36.818	15.919	0.0	354.215	12.251	0.0	84.909	12.099	0.0	1.94	0.0	0.0	1.885	0.0	0.0	2.092	0.0	0.0	2.059	0.0

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

106	5755	5756	SN	1	0.0	32.82	15.983	0.0	24.569	14.004	0.0	148.425	12.329	0.0	24.586	12.324	0.0	1.89	0.0	0.0	1.964	0.0	0.0	2.067	0.0	0.0	2.087	0.0
107	5755	5756	NS	1	0.0	24.525	14.035	0.0	37.91	16.019	0.0	354.204	12.51	0.0	84.832	12.224	0.0	1.945	0.0	0.0	1.885	0.0	0.0	2.092	0.0	0.0	2.059	0.0
108	5755	5756	SN	1	0.0	25.849	9.631	0.0	26.775	9.461	0.0	139.761	3.806	0.0	64.542	4.297	0.0	1.888	0.0	0.0	1.971	0.0	0.0	2.062	0.0	0.0	2.088	0.0
109	5755	5756	SN	1	0.0	32.82	15.984	0.0	25.077	14.155	0.0	148.425	12.288	0.0	79.201	12.504	0.0	1.89	0.0	0.0	1.964	0.0	0.0	2.067	0.0	0.0	2.087	0.0
110	5755	5756	SN	1	0.0	25.849	9.577	0.0	26.781	9.274	0.0	139.728	3.817	0.0	14.62	4.035	0.0	1.888	0.0	0.0	1.971	0.0	0.0	2.062	0.0	0.0	2.088	0.0
111	5756	5757	SN	1	0.0	25.854	9.637	0.0	26.786	9.504	0.0	141.123	3.882	0.0	66.687	4.342	0.0	1.888	0.0	0.0	1.97	0.0	0.0	2.062	0.0	0.0	2.089	0.0
112	5756	5757	NS	1	0.0	24.536	14.023	0.0	37.033	16.069	0.0	148.009	12.517	0.0	82.4	12.224	0.0	1.944	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.06	0.0
113	5756	5757	SN	1	0.0	32.803	15.983	0.0	25.071	14.136	0.0	154.828	12.279	0.0	74.894	12.547	0.0	1.89	0.0	0.0	1.987	0.0	0.0	2.066	0.0	0.0	2.088	0.0
114	5756	5757	NS	1	0.0	26.77	9.154	0.0	25.81	9.097	0.0	356.388	3.938	0.0	54.168	3.554	0.0	1.935	0.0	0.0	1.883	0.0	0.0	2.093	0.0	0.0	2.059	0.0
115	5756	5757	NS	1	0.0	26.77	9.154	0.0	25.81	9.097	0.0	356.388	3.938	0.0	54.168	3.554	0.0	1.935	0.0	0.0	1.883	0.0	0.0	2.093	0.0	0.0	2.059	0.0
116	5756	5757	NS	1	0.0	24.536	14.023	0.0	37.033	16.069	0.0	148.009	12.517	0.0	82.4	12.224	0.0	1.944	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.06	0.0
117	5756	5757	SN	1	0.0	32.803	15.985	0.0	24.371	13.346	0.0	154.828	12.333	0.0	16.462	11.617	0.0	1.89	0.0	0.0	1.987	0.0	0.0	2.066	0.0	0.0	2.088	0.0
118	5756	5757	SN	1	0.0	25.854	9.573	0.0	26.786	9.268	0.0	141.123	3.893	0.0	14.604	3.997	0.0	1.888	0.0	0.0	1.97	0.0	0.0	2.062	0.0	0.0	2.089	0.0
119	5757	5758	SN	1	0.0	32.875	16.019	0.0	25.099	14.077	0.0	138.426	12.308	0.0	88.08	12.526	0.0	1.89	0.0	0.0	1.987	0.0	0.0	2.066	0.0	0.0	2.088	0.0
120	5757	5758	NS	1	0.0	24.536	14.009	0.0	33.763	15.932	0.0	161.995	12.465	0.0	86.585	12.201	0.0	1.941	0.0	0.0	1.885	0.0	0.0	2.092	0.0	0.0	2.059	0.0
121	5757	5758	SN	1	0.0	25.86	9.571	0.0	26.77	9.282	0.0	153.918	3.913	0.0	14.598	4.008	0.0	1.888	0.0	0.0	1.97	0.0	0.0	2.063	0.0	0.0	2.091	0.0
122	5757	5758	NS	1	0.0	26.808	8.23	0.0	25.799	8.454	0.0	13.126	2.798	0.0	74.888	2.816	0.0	1.932	0.0	0.0	1.882	0.0	0.0	2.079	0.0	0.0	2.055	0.0
123	5757	5758	SN	1	0.0	32.875	16.032	0.0	24.365	13.304	0.0	138.426	12.367	0.0	16.462	11.617	0.0	1.89	0.0	0.0	1.987	0.0	0.0	2.066	0.0	0.0	2.088	0.0
124	5757	5758	SN	1	0.0	32.869	16.049	0.0	25.099	14.087	0.0	138.465	12.279	0.0	88.08	12.54	0.0	1.89	0.0	0.0	1.987	0.0	0.0	2.066	0.0	0.0	2.088	0.0
125	5757	5758	NS	1	0.0	22.987	12.612	0.0	33.763	16.392	0.0	14.637	9.528	0.0	86.585	12.045	0.0	1.935	0.0	0.0	1.882	0.0	0.0	2.086	0.0	0.0	2.056	0.0
126	5757	5758	NS	1	0.0	26.786	9.126	0.0	25.81	9.069	0.0	356.564	3.938	0.0	39.487	3.537	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.093	0.0	0.0	2.058	0.0
127	5757	5758	SN	1	0.0	25.86	9.629	0.0	26.77	9.513	0.0	153.918	3.904	0.0	82.234	4.333	0.0	1.888	0.0	0.0	1.97	0.0	0.0	2.063	0.0	0.0	2.091	0.0
128	5757	5758	SN	1	0.0	25.854	9.636	0.0	26.77	9.502	0.0	154.001	3.917	0.0	82.234	4.319	0.0	1.888	0.0	0.0	1.97	0.0	0.0	2.063	0.0	0.0	2.09	0.0
129	5758	5759	SN	1	0.0	32.798	16.053	0.0	25.066	14.1	0.0	173.083	12.318	0.0	62.038	12.549	0.0	1.89	0.0	0.0	1.954	0.0	0.0	2.064	0.0	0.0	2.088	0.0
130	5758	5759	SN	1	0.0	32.798	16.053	0.0	25.066	14.1	0.0	173.083	12.318	0.0	62.038	12.549	0.0	1.89	0.0	0.0	1.954	0.0	0.0	2.064	0.0	0.0	2.088	0.0
131	5758	5759	SN	1	0.0	25.849	9.624	0.0	26.781	9.497	0.0	164.904	3.924	0.0	67.52	4.331	0.0	1.888	0.0	0.0	1.944	0.0	0.0	2.062	0.0	0.0	2.089	0.0
132	5758	5759	SN	1	0.0	25.849	9.624	0.0	26.781	9.497	0.0	164.904	3.924	0.0	67.52	4.331	0.0	1.888	0.0	0.0	1.944	0.0	0.0	2.062	0.0	0.0	2.089	0.0
133	5758	5759	SN	1	0.0	25.849	9.558	0.0	26.781	9.239	0.0	164.904	3.931	0.0	14.598	3.972	0.0	1.888	0.0	0.0	1.944	0.0	0.0	2.062	0.0	0.0	2.089	0.0
134	5758	5759	NS	1	0.0	24.536	13.989	0.0	33.763	15.932	0.0	357.546	12.532	0.0	76.526	12.201	0.0	1.941	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.058	0.0
135	5758	5759	NS	1	0.0	26.775	9.115	0.0	25.816	9.066	0.0	356.669	3.908	0.0	52.006	3.523	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.093	0.0	0.0	2.057	0.0
136	5758	5759	NS	1	0.0	26.775	9.115	0.0	25.816	9.062	0.0	356.658	3.904	0.0	51.94	3.528	0.0	1.935	0.0	0.0	1.883	0.0	0.0	2.094	0.0	0.0	2.058	0.0
137	5758	5759	NS	1	0.0	24.536	13.999	0.0	33.763	15.962	0.0	357.546	12.489	0.0	76.432	12.215	0.0	1.934	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.058	0.0
138	5758	5759	SN	1	0.0	32.798	16.079	0.0	24.316	13.278	0.0	173.083	12.373	0.0	16.087	11.532	0.0	1.89	0.0	0.0	1.954	0.0	0.0	2.064	0.0	0.0	2.088	0.0
139	5759	5760	SN	1	0.0	25.871	9.631	0.0	26.781	9.527	0.0	152.231	3.868	0.0	70.973	4.255	0.0	1.888	0.0	0.0	1.94	0.0	0.0	2.062	0.0	0.0	2.089	0.0
140	5759	5760	SN	1	0.0	32.798	16.167	0.0	24.238	13.213	0.0	146.936	12.453	0.0	15.927	11.466	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.065	0.0	0.0	2.087	0.0
141	5759	5760	NS	1	0.0	24.525	13.997	0.0	33.763	15.942	0.0	357.397	12.518	0.0	85.676	12.237	0.0	1.941	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.058	0.0
142	5759	5760	NS	1	0.0	24.52	14.096	0.0	33.763	16.057	0.0	357.397	12.487	0.0	80.337	12.25	0.0	1.939	0.0	0.0	1.887	0.0	0.0	2.092	0.0	0.0	2.057	0.0

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

143	5759	5760	SN	1	0.0	32.798	16.093	0.0	25.06	14.102	0.0	146.936	12.33	0.0	78.892	12.542	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.065	0.0	0.0	2.087	0.0
144	5759	5760	SN	1	0.0	32.798	16.093	0.0	25.06	14.102	0.0	146.936	12.33	0.0	78.892	12.542	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.065	0.0	0.0	2.087	0.0
145	5759	5760	SN	1	0.0	25.871	9.56	0.0	26.781	9.247	0.0	152.231	3.88	0.0	14.626	3.868	0.0	1.888	0.0	0.0	1.94	0.0	0.0	2.062	0.0	0.0	2.089	0.0
146	5759	5760	NS	1	0.0	26.77	9.109	0.0	25.805	9.057	0.0	136.069	3.929	0.0	46.425	3.535	0.0	1.933	0.0	0.0	1.883	0.0	0.0	2.091	0.0	0.0	2.057	0.0
147	5759	5760	NS	1	0.0	26.814	9.117	0.0	25.805	9.053	0.0	355.919	3.914	0.0	60.698	3.516	0.0	1.933	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.058	0.0
148	5759	5760	SN	1	0.0	25.871	9.631	0.0	26.781	9.529	0.0	152.231	3.866	0.0	70.973	4.255	0.0	1.888	0.0	0.0	1.94	0.0	0.0	2.062	0.0	0.0	2.089	0.0
149	5760	5761	SN	1	0.0	32.974	15.998	0.0	25.777	14.132	0.0	145.977	12.342	0.0	79.256	12.522	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.063	0.0	0.0	2.084	0.0
150	5760	5761	NS	1	0.0	24.514	14.037	0.0	33.763	16.036	0.0	357.397	12.47	0.0	82.697	12.285	0.0	1.937	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.059	0.0
151	5760	5761	NS	1	0.0	26.77	9.115	0.0	25.827	9.069	0.0	134.431	3.945	0.0	62.733	3.561	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.057	0.0
152	5760	5761	NS	1	0.0	26.77	9.115	0.0	25.827	9.069	0.0	134.431	3.945	0.0	62.733	3.561	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.057	0.0
153	5760	5761	NS	1	0.0	24.514	14.037	0.0	33.763	16.036	0.0	357.397	12.47	0.0	82.697	12.285	0.0	1.937	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.059	0.0
154	5760	5761	SN	1	0.0	32.974	16.124	0.0	24.277	13.109	0.0	145.977	12.435	0.0	15.712	11.339	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.063	0.0	0.0	2.084	0.0
155	5760	5761	SN	1	0.0	25.854	9.656	0.0	26.775	9.5	0.0	149.07	3.764	0.0	67.542	4.227	0.0	1.888	0.0	0.0	1.943	0.0	0.0	2.062	0.0	0.0	2.078	0.0
156	5760	5761	SN	1	0.0	25.854	9.656	0.0	26.775	9.5	0.0	149.07	3.764	0.0	67.542	4.227	0.0	1.888	0.0	0.0	1.943	0.0	0.0	2.062	0.0	0.0	2.078	0.0
157	5760	5761	SN	1	0.0	25.854	9.588	0.0	26.775	9.205	0.0	149.07	3.714	0.0	14.615	3.817	0.0	1.888	0.0	0.0	1.943	0.0	0.0	2.062	0.0	0.0	2.078	0.0
158	5760	5761	SN	1	0.0	32.974	15.998	0.0	25.777	14.132	0.0	145.977	12.342	0.0	79.256	12.522	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.063	0.0	0.0	2.084	0.0
159	5761	5762	SN	1	0.0	25.865	9.566	0.0	26.786	9.486	0.0	147.813	3.67	0.0	64.355	4.182	0.0	1.887	0.0	0.0	1.939	0.0	0.0	2.061	0.0	0.0	2.091	0.0
160	5761	5762	SN	1	0.0	32.814	15.958	0.0	25.843	14.154	0.0	147.813	12.173	0.0	71.028	12.558	0.0	1.889	0.0	0.0	1.954	0.0	0.0	2.063	0.0	0.0	2.093	0.0
161	5761	5762	NS	1	0.0	26.764	9.106	0.0	25.805	9.073	0.0	355.213	3.94	0.0	60.693	3.565	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.058	0.0
162	5761	5762	NS	1	0.0	24.531	14.053	0.0	36.669	16.03	0.0	355.246	12.517	0.0	81.004	12.238	0.0	1.944	0.0	0.0	1.884	0.0	0.0	2.092	0.0	0.0	2.058	0.0
163	5761	5762	NS	1	0.0	26.764	9.122	0.0	25.805	9.101	0.0	355.103	3.94	0.0	56.611	3.556	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.093	0.0	0.0	2.057	0.0
164	5761	5762	NS	1	0.0	24.525	14.057	0.0	33.779	16.036	0.0	359.592	12.449	0.0	80.922	12.264	0.0	1.94	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.058	0.0
165	5761	5762	SN	1	0.0	32.814	15.958	0.0	25.843	14.154	0.0	147.813	12.173	0.0	71.028	12.558	0.0	1.889	0.0	0.0	1.954	0.0	0.0	2.063	0.0	0.0	2.093	0.0
166	5761	5762	SN	1	0.0	25.865	9.566	0.0	26.786	9.486	0.0	147.813	3.67	0.0	64.355	4.182	0.0	1.887	0.0	0.0	1.939	0.0	0.0	2.061	0.0	0.0	2.091	0.0
167	5762	5763	NS	1	0.0	24.52	14.013	0.0	36.256	16.03	0.0	352.058	12.51	0.0	76.653	12.26	0.0	1.944	0.0	0.0	1.884	0.0	0.0	2.092	0.0	0.0	2.058	0.0
168	5762	5763	SN	1	0.0	32.875	15.978	0.0	25.772	14.103	0.0	138.349	12.293	0.0	75.407	12.594	0.0	1.889	0.0	0.0	1.955	0.0	0.0	2.062	0.0	0.0	2.09	0.0
169	5762	5763	NS	1	0.0	24.52	14.013	0.0	36.256	16.03	0.0	352.058	12.51	0.0	76.653	12.26	0.0	1.944	0.0	0.0	1.884	0.0	0.0	2.092	0.0	0.0	2.058	0.0
170	5762	5763	NS	1	0.0	26.786	9.131	0.0	25.816	9.07	0.0	356.719	3.917	0.0	56.716	3.515	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.057	0.0
171	5762	5763	SN	1	0.0	25.854	9.613	0.0	26.781	9.475	0.0	137.66	3.826	0.0	65.419	4.255	0.0	1.888	0.0	0.0	1.942	0.0	0.0	2.062	0.0	0.0	2.09	0.0
172	5762	5763	NS	1	0.0	26.786	9.131	0.0	25.816	9.07	0.0	356.719	3.917	0.0	56.716	3.515	0.0	1.934	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.057	0.0
173	5763	5764	NS	1	0.0	26.775	9.129	0.0	25.805	9.052	0.0	355.77	3.909	0.0	57.643	3.485	0.0	1.933	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.057	0.0
174	5763	5764	NS	1	0.0	24.525	14.012	0.0	34.932	16.02	0.0	352.246	12.538	0.0	83.034	12.182	0.0	1.94	0.0	0.0	1.884	0.0	0.0	2.092	0.0	0.0	2.058	0.0

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