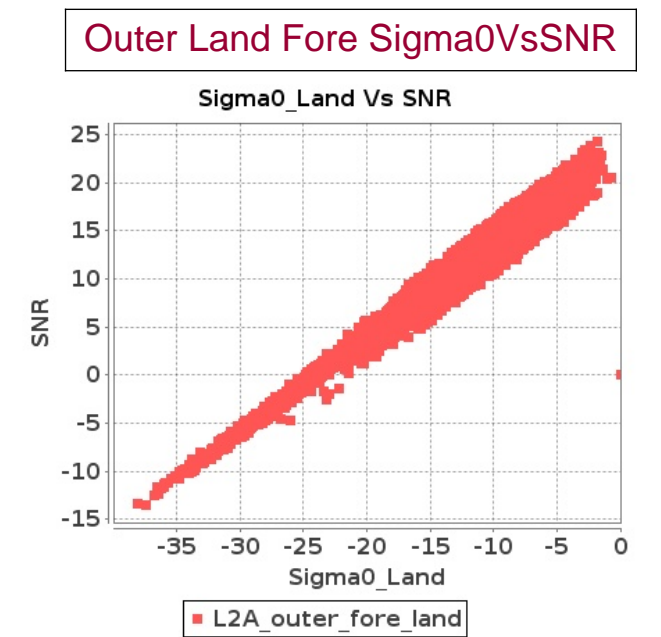
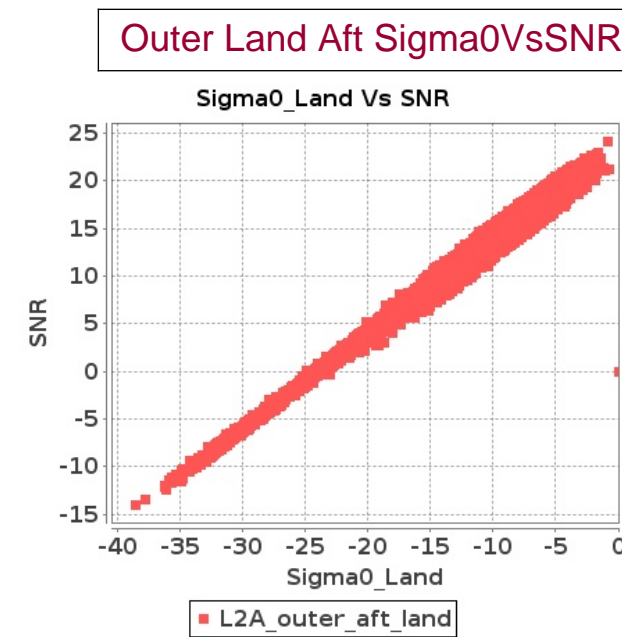
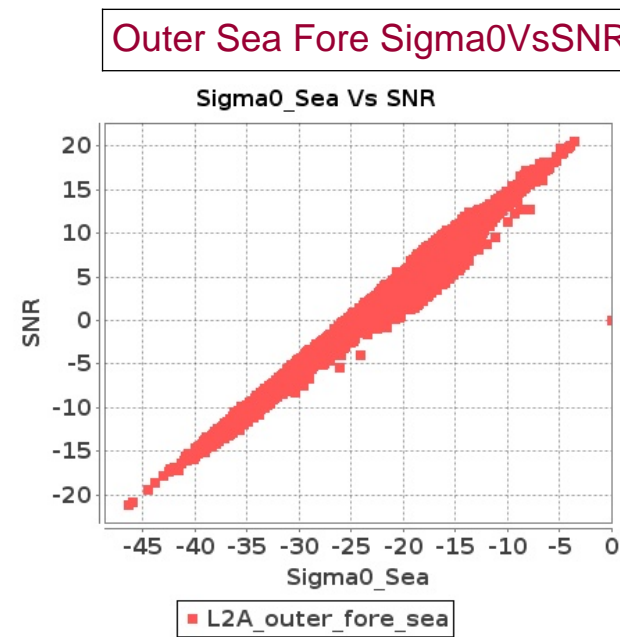
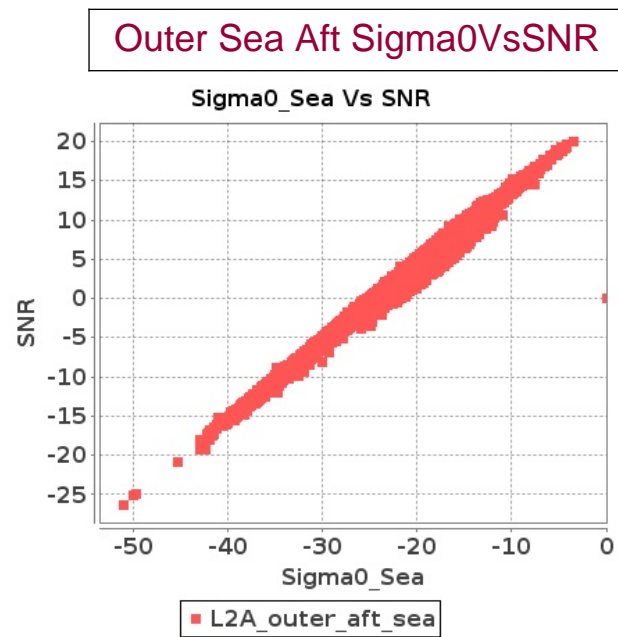
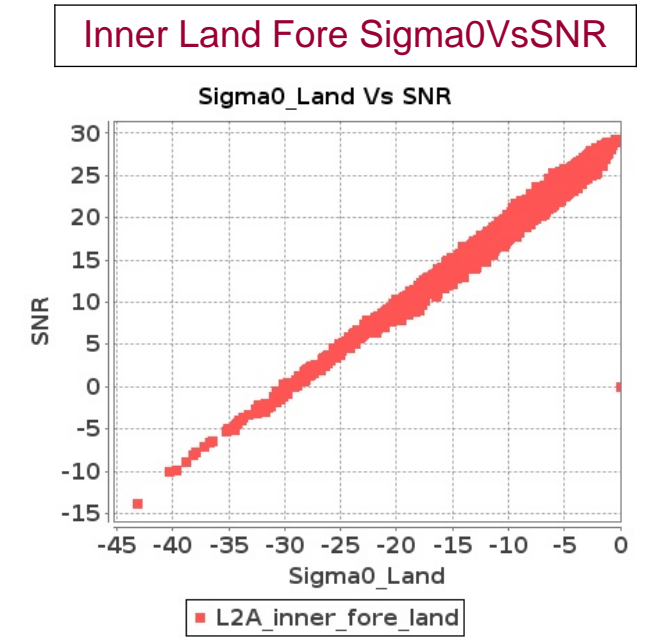
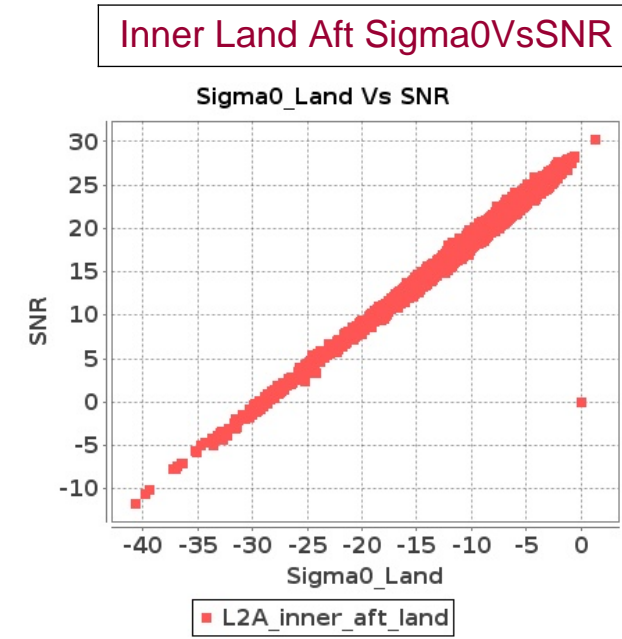
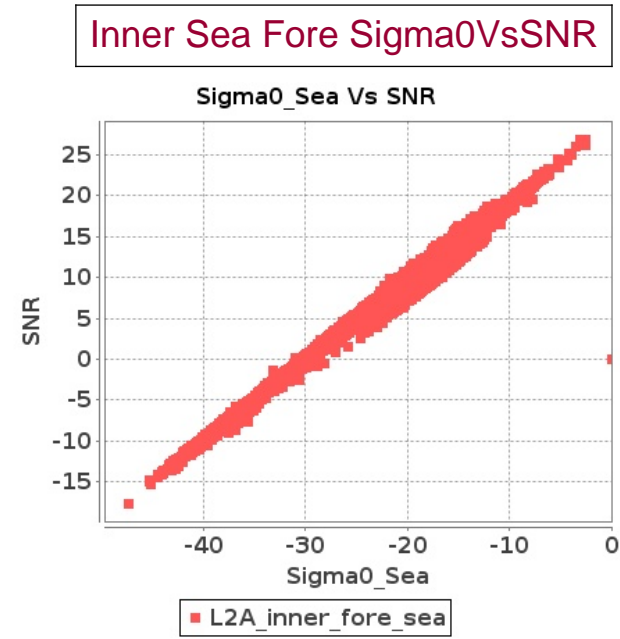
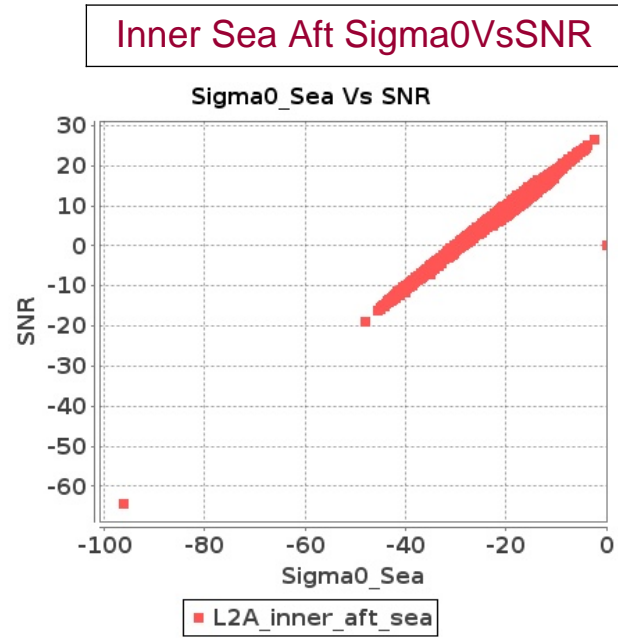


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 25-JUN-2019 To 26-JUN-2019



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

Report between 25-JUN-2019 To 26-JUN-2019

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	14526	14527	SN	1	0.0	49.594	5.175	0.0	51.172	6.298	0.0	44.444	4.164	0.0	46.438	4.955	0.0	49.679	5.215	0.0	52.074	5.993	0.0	44.29	4.129	0.0	46.382	4.67
2	14526	14527	SN	1	0.0	48.765	5.225	0.0	58.529	6.237	0.0	44.034	4.186	0.0	48.633	5.026	0.0	48.851	5.296	0.0	59.682	5.993	0.0	44.353	4.143	0.0	48.072	4.677
3	14526	14527	SN	1	0.0	48.765	5.354	0.0	58.529	6.383	0.0	44.034	4.277	0.0	48.633	5.167	0.0	48.851	5.437	0.0	59.682	6.133	0.0	44.353	4.269	0.0	48.072	4.788
4	14526	14527	SN	1	0.0	43.653	1.351	0.0	45.268	1.7	0.0	39.39	1.066	0.0	45.629	1.418	0.0	44.183	1.323	0.0	46.236	1.593	0.0	41.013	1.037	0.0	46.448	1.274
5	14526	14527	SN	1	0.0	47.445	1.375	0.0	49.512	1.737	0.0	42.188	1.101	0.0	40.146	1.459	0.0	48.441	1.352	0.0	50.865	1.642	0.0	41.274	1.089	0.0	39.887	1.324
6	14526	14527	NS	1	0.0	56.837	8.935	0.0	54.23	10.696	0.0	50.79	6.33	0.0	51.944	7.567	0.0	56.434	9.219	0.0	53.313	10.341	0.0	49.045	6.358	0.0	50.417	7.09
7	14526	14527	SN	1	0.0	47.445	1.351	0.0	49.512	1.693	0.0	42.188	1.071	0.0	40.146	1.439	0.0	48.441	1.328	0.0	50.865	1.598	0.0	41.274	1.043	0.0	39.887	1.289
8	14526	14527	NS	1	0.0	54.075	2.091	0.0	53.577	2.655	0.0	44.844	1.665	0.0	51.463	2.127	0.0	55.539	2.118	0.0	50.273	2.63	0.0	42.306	1.599	0.0	50.168	1.85
9	14527	14528	NS	1	0.0	46.193	1.058	0.0	47.963	1.168	0.0	40.774	0.934	0.0	43.356	1.181	0.0	46.037	1.046	0.0	47.124	1.082	0.0	40.888	0.865	0.0	41.16	0.995
10	14527	14528	NS	1	0.0	46.834	1.065	0.0	47.963	1.168	0.0	40.861	0.934	0.0	43.356	1.183	0.0	46.958	1.046	0.0	47.124	1.08	0.0	40.974	0.863	0.0	41.16	0.999
11	14527	14528	NS	1	0.0	50.598	4.132	0.0	50.964	4.2	0.0	44.931	3.207	0.0	44.883	3.698	0.0	50.71	4.112	0.0	51.826	3.905	0.0	44.967	3.03	0.0	45.043	3.235
12	14527	14528	SN	1	0.0	42.227	0.811	0.0	44.102	1.128	0.0	39.981	0.802	0.0	38.564	1.075	0.0	41.84	0.786	0.0	43.68	1.074	0.0	38.817	0.739	0.0	39.503	0.915
13	14527	14528	SN	1	0.0	49.526	0.8	0.0	47.658	1.119	0.0	39.331	0.754	0.0	40.191	1.063	0.0	49.121	0.793	0.0	47.021	1.067	0.0	38.961	0.719	0.0	38.254	0.931
14	14527	14528	SN	1	0.0	47.951	2.945	0.0	45.536	3.58	0.0	45.177	2.559	0.0	45.214	3.389	0.0	48.703	2.904	0.0	46.87	3.457	0.0	45.543	2.502	0.0	42.859	3.216
15	14527	14528	SN	1	0.0	47.951	2.907	0.0	45.536	3.535	0.0	45.177	2.519	0.0	45.214	3.346	0.0	48.703	2.866	0.0	46.87	3.413	0.0	45.543	2.469	0.0	42.859	3.175
16	14527	14528	SN	1	0.0	42.227	0.801	0.0	44.102	1.113	0.0	38.052	0.788	0.0	38.564	1.063	0.0	41.84	0.778	0.0	43.68	1.059	0.0	37.683	0.737	0.0	39.503	0.905
17	14527	14528	SN	1	0.0	52.609	2.904	0.0	50.927	3.508	0.0	45.686	2.509	0.0	45.383	3.296	0.0	51.884	2.914	0.0	48.482	3.405	0.0	46.053	2.538	0.0	44.023	3.137
18	14527	14528	NS	1	0.0	50.598	4.122	0.0	50.964	4.19	0.0	44.844	3.186	0.0	44.883	3.719	0.0	50.742	4.102	0.0	51.826	3.905	0.0	44.967	3.015	0.0	45.043	3.249
19	14528	14529	SN	1	0.0	50.386	3.858	0.0	43.347	4.893	0.0	40.179	4.419	0.0	45.954	5.499	0.0	50.745	3.959	0.0	42.215	4.477	0.0	43.11	4.454	0.0	46.398	5.079
20	14528	14529	SN	1	0.0	50.386	3.92	0.0	42.273	4.794	0.0	40.179	4.506	0.0	45.954	5.491	0.0	50.745	4.023	0.0	42.215	4.381	0.0	43.11	4.528	0.0	46.398	5.094
21	14528	14529	NS	1	0.0	42.844	0.694	0.0	44.178	1.155	0.0	36.217	0.816	0.0	41.084	1.196	0.0	42.838	0.669	0.0	45.011	1.096	0.0	39.151	0.779	0.0	41.486	0.994
22	14528	14529	NS	1	0.0	47.047	2.72	0.0	48.887	3.876	0.0	44.04	2.624	0.0	44.636	3.52	0.0	46.123	2.74	0.0	48.894	3.561	0.0	41.23	2.453	0.0	47.191	3.043
23	14528	14529	NS	1	0.0	55.755	2.669	0.0	48.887	3.845	0.0	43.294	2.624	0.0	44.636	3.549	0.0	54.832	2.74	0.0	48.894	3.53	0.0	40.625	2.496	0.0	47.191	3.007
24	14528	14529	SN	1	0.0	44.317	1.187	0.0	39.023	1.589	0.0	38.737	1.484	0.0	39.085	2.028	0.0	46.304	1.155	0.0	38.915	1.463	0.0	37.14	1.423	0.0	36.756	1.8
25	14528	14529	NS	1	0.0	42.844	0.703	0.0	44.178	1.182	0.0	37.044	0.839	0.0	41.084	1.196	0.0	42.838	0.682	0.0	45.011	1.089	0.0	39.978	0.774	0.0	41.486	0.999
26	14528	14529	SN	1	0.0	44.317	1.168	0.0	43.395	1.604	0.0	43.553	1.451	0.0	39.085	2.026	0.0	46.304	1.136	0.0	41.927	1.482	0.0	44.595	1.393	0.0	36.756	1.788
27	14528	14529	SN	1	0.0	44.317	1.168	0.0	43.395	1.604	0.0	43.553	1.451	0.0	39.085	2.026	0.0	46.304	1.136	0.0	41.927	1.482	0.0	44.595	1.393	0.0	36.756	1.788
28	14528	14529	SN	1	0.0	50.386	3.858	0.0	43.347	4.893	0.0	40.179	4.419	0.0	45.954	5.499	0.0	50.745	3.959	0.0	42.215	4.477	0.0	43.11	4.454	0.0	46.398	5.079
29	14529	14530	SN	1	0.0	42.597	2.876	0.0	46.77	4.315	0.0	37.488	3.426	0.0	40.621	5.471	0.0	43.171	2.835	0.0	48.864	4.03	0.0	38.167	3.561	0.0	40.321	4.916
30	14529	14530	NS	1	0.0	50.33	4.313	0.0	53.492	4.832	0.0	39.981	2.816	0.0	46.031	3.364	0.0	52.418	4.344	0.0	51.378	4.568	0.0	39.788	2.673	0.0	46.302	2.893
31	14529	14530	NS	1	0.0	51.026	4.382	0.0	54.448	5.014	0.0	40.326	2.822	0.0	48.062	3.491	0.0	52.611	4.403	0.0	51.807	4.649	0.0	40.086	2.708	0.0	44.427	3.015

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

32	14529	14530	SN	1	0.0	37.604	0.827	0.0	44.298	1.303	0.0	40.188	1.2	0.0	38.924	2.015	0.0	39.131	0.827	0.0	47.212	1.231	0.0	39.808	1.189	0.0	37.589	1.772
33	14529	14530	SN	1	0.0	45.76	2.759	0.0	46.77	4.145	0.0	47.49	3.518	0.0	42.9	5.41	0.0	45.281	2.717	0.0	48.864	3.803	0.0	44.222	3.671	0.0	40.321	4.842
34	14529	14530	SN	1	0.0	41.175	0.815	0.0	41.766	1.266	0.0	42.15	1.244	0.0	38.924	2.019	0.0	40.219	0.811	0.0	41.443	1.188	0.0	39.809	1.244	0.0	38.295	1.759
35	14529	14530	NS	1	0.0	59.516	0.976	0.0	45.056	1.239	0.0	40.188	0.628	0.0	40.429	0.928	0.0	60.164	0.978	0.0	46.956	1.193	0.0	38.415	0.602	0.0	39.652	0.786
36	14529	14530	NS	1	0.0	45.65	0.953	0.0	45.941	1.295	0.0	40.33	0.688	0.0	43.345	0.909	0.0	47.026	0.96	0.0	46.158	1.246	0.0	39.673	0.64	0.0	39.044	0.746
37	14530	14531	SN	1	0.0	43.033	1.386	0.0	47.287	1.949	0.0	36.865	1.584	0.0	45.844	2.019	0.0	43.074	1.416	0.0	46.937	1.829	0.0	35.2	1.558	0.0	45.945	1.889
38	14530	14531	NS	1	0.0	48.14	1.064	0.0	42.442	1.433	0.0	39.042	0.935	0.0	42.388	1.349	0.0	48.313	1.075	0.0	44.836	1.329	0.0	37.214	0.908	0.0	40.505	1.156
39	14530	14531	SN	1	0.0	45.913	4.597	0.0	49.863	6.102	0.0	47.131	4.788	0.0	43.318	6.232	0.0	47.257	4.668	0.0	50.315	5.766	0.0	44.662	4.844	0.0	45.529	6.146
40	14530	14531	NS	1	0.0	52.518	3.601	0.0	52.651	4.456	0.0	45.952	3.448	0.0	47.815	4.338	0.0	52.831	3.723	0.0	51.54	4.141	0.0	43.506	3.32	0.0	49.622	3.883
41	14531	14532	SN	1	0.0	50.09	6.372	0.0	53.034	7.898	0.0	45.262	5.85	0.0	47.745	7.555	0.0	50.64	6.443	0.0	50.388	7.726	0.0	43.739	6.013	0.0	44.998	7.242
42	14531	14532	SN	1	0.0	47.685	1.733	0.0	46.412	2.503	0.0	37.626	1.782	0.0	42.498	2.405	0.0	48.532	1.739	0.0	44.514	2.39	0.0	38.277	1.766	0.0	40.706	2.227
43	14531	14532	NS	1	0.0	47.72	4.717	0.0	53.621	5.948	0.0	45.315	5.388	0.0	47.286	6.066	0.0	48.656	4.828	0.0	51.124	5.623	0.0	45.616	5.133	0.0	45.01	5.433
44	14531	14532	NS	1	0.0	46.339	1.303	0.0	42.943	1.75	0.0	43.574	1.549	0.0	44.043	1.864	0.0	46.985	1.317	0.0	43.495	1.598	0.0	42.563	1.451	0.0	44.296	1.633
45	14532	14533	SN	1	0.0	46.919	1.405	0.0	48.305	1.991	0.0	40.98	1.332	0.0	44.13	1.842	0.0	47.216	1.412	0.0	48.535	1.812	0.0	40.456	1.303	0.0	44.045	1.602
46	14532	14533	NS	1	0.0	42.569	1.265	0.0	39.991	1.882	0.0	38.16	1.583	0.0	45.111	2.097	0.0	40.66	1.24	0.0	39.931	1.681	0.0	39.007	1.508	0.0	44.268	1.756
47	14532	14533	NS	1	0.0	47.061	3.937	0.0	49.937	6.111	0.0	43.989	4.699	0.0	42.185	6.15	0.0	48.644	3.988	0.0	48.708	5.583	0.0	46.687	4.728	0.0	41.338	5.502
48	14532	14533	SN	1	0.0	54.419	6.128	0.0	51.911	7.596	0.0	43.085	4.57	0.0	49.357	5.878	0.0	54.627	6.058	0.0	52.362	6.967	0.0	43.699	4.421	0.0	48.627	5.202
49	14533	14534	SN	1	0.0	47.935	0.916	0.0	54.696	1.231	0.0	48.075	0.948	0.0	41.904	1.238	0.0	49.553	0.923	0.0	57.774	1.157	0.0	46.487	0.863	0.0	42.225	1.104
50	14533	14534	SN	1	0.0	52.617	3.09	0.0	52.386	4.265	0.0	43.941	3.321	0.0	48.433	4.191	0.0	52.739	3.221	0.0	49.694	4.093	0.0	43.442	3.264	0.0	45.954	3.7
51	14533	14534	NS	1	0.0	41.392	4.465	0.0	41.048	4.515	0.0	41.056	4.308	0.0	46.75	5.095	0.0	40.677	4.465	0.0	41.728	4.22	0.0	38.292	4.138	0.0	43.832	4.889
52	14533	14534	NS	1	0.0	43.67	1.292	0.0	39.66	1.414	0.0	40.952	1.26	0.0	44.637	1.696	0.0	43.38	1.294	0.0	37.754	1.292	0.0	39.424	1.301	0.0	40.193	1.62
53	14535	14536	SN	1	0.0	46.996	4.335	0.0	45.708	5.189	0.0	43.345	3.562	0.0	46.921	4.419	0.0	48.207	4.295	0.0	46.187	4.732	0.0	42.838	3.527	0.0	45.574	4.042
54	14535	14536	SN	1	0.0	47.502	0.986	0.0	48.758	1.256	0.0	43.262	0.992	0.0	37.348	1.37	0.0	49.525	0.999	0.0	51.986	1.2	0.0	44.925	0.907	0.0	36.769	1.097
55	14536	14537	NS	1	0.0	48.512	3.189	0.0	54.911	4.057	0.0	41.625	3.322	0.0	41.209	4.501	0.0	48.946	3.22	0.0	55.271	3.69	0.0	41.141	3.329	0.0	41.617	4.143
56	14536	14537	NS	1	0.0	42.694	0.937	0.0	48.628	1.286	0.0	36.577	1.046	0.0	40.451	1.611	0.0	43.691	0.964	0.0	47.898	1.186	0.0	34.148	0.968	0.0	40.372	1.386
57	14536	14537	NS	1	0.0	48.512	3.174	0.0	54.911	4.037	0.0	41.625	3.305	0.0	41.209	4.478	0.0	48.946	3.205	0.0	55.271	3.672	0.0	41.141	3.312	0.0	41.617	4.122
58	14536	14537	NS	1	0.0	42.694	0.94	0.0	48.628	1.288	0.0	36.577	1.052	0.0	40.451	1.617	0.0	43.691	0.967	0.0	47.898	1.191	0.0	34.148	0.973	0.0	40.372	1.391
59	14536	14537	SN	1	0.0	46.002	4.731	0.0	49.173	5.535	0.0	45.612	4.591	0.0	48.102	5.365	0.0	46.594	4.801	0.0	50.074	5.118	0.0	44.482	4.272	0.0	47.323	4.86
60	14536	14537	SN	1	0.0	45.16	1.326	0.0	45.36	1.681	0.0	39.397	1.139	0.0	41.641	1.602	0.0	44.857	1.358	0.0	44.909	1.552	0.0	40.214	1.057	0.0	39.935	1.37
61	14537	14538	SN	1	0.0	49.241	3.93	0.0	49.829	5.443	0.0	45.377	3.832	0.0	45.742	5.173	0.0	48.058	3.91	0.0	50.679	5.068	0.0	43.607	3.697	0.0	43.345	4.426
62	14537	14538	NS	1	0.0	49.96	2.373	0.0	42.611	3.733	0.0	36.641	2.971	0.0	43.403	4.563	0.0	50.988	2.465	0.0	42.126	3.489	0.0	38.489	2.886	0.0	46.147	3.802
63	14537	14538	NS	1	0.0	39.203	0.878	0.0	42.091	1.261	0.0	42.982	1.061	0.0	40.651	1.717	0.0	37.905	0.856	0.0	40.332	1.121	0.0	43.264	1.036	0.0	38.573	1.414
64	14537	14538	SN	1	0.0	44.473	1.177	0.0	56.26	1.561	0.0	43.044	1.068	0.0	42.241	1.535	0.0	44.345	1.148	0.0	57.672	1.407	0.0	40.688	0.997	0.0	38.701	1.217
65	14538	14539	SN	1	0.0	48.472	0.983	0.0	44.223	1.226	0.0	38.85	1.307	0.0	38.967	1.832	0.0	48.451	0.983	0.0	44.806	1.064	0.0	39.364	1.179	0.0	34.889	1.527
66	14538	14539	NS	1	0.0	50.069	6.92	0.0	50.389	7.642	0.0	45.522	6.143	0.0	39.351	7.272	0.0	51.145	7.214	0.0	50.53	7.418	0.0	45.479	6.285	0.0	39.62	7.108
67	14538	14539	NS	1	0.0	50.188	2.042	0.0	38.745	2.342	0.0	36.109	2.072	0.0	38.325	2.474	0.0	49.231	2.06	0.0	40.657	2.326	0.0	37.036	2.063	0.0	35.185	2.334

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	14538	14539	NS	1	0.0	50.069	7.415	0.0	50.389	8.193	0.0	45.522	6.561	0.0	39.351	7.819	0.0	51.145	7.731	0.0	50.53	7.953	0.0	45.479	6.736	0.0	39.62	7.636
69	14538	14539	NS	1	0.0	50.188	2.178	0.0	38.745	2.507	0.0	37.53	2.225	0.0	38.325	2.654	0.0	49.231	2.2	0.0	40.657	2.49	0.0	37.036	2.22	0.0	35.185	2.504
70	14538	14539	SN	1	0.0	42.456	3.382	0.0	44.646	4.284	0.0	44.354	3.632	0.0	39.087	5.257	0.0	43.788	3.352	0.0	44.222	3.756	0.0	44.93	3.682	0.0	38.317	4.709
71	14539	14540	NS	1	0.0	43.994	1.938	0.0	50.225	2.351	0.0	41.288	1.76	0.0	44.96	2.401	0.0	45.823	1.911	0.0	46.273	2.249	0.0	40.898	1.74	0.0	44.173	2.243
72	14539	14540	SN	1	0.0	41.05	1.46	0.0	50.197	2.381	0.0	38.69	1.519	0.0	41.803	2.498	0.0	41.021	1.418	0.0	47.602	2.215	0.0	37.745	1.486	0.0	42.885	2.243
73	14539	14540	NS	1	0.0	43.994	2.171	0.0	50.225	2.662	0.0	41.288	1.927	0.0	44.96	2.719	0.0	45.823	2.143	0.0	46.273	2.549	0.0	40.898	1.903	0.0	44.173	2.538
74	14539	14540	NS	1	0.0	51.575	6.463	0.0	47.618	7.926	0.0	43.208	5.88	0.0	42.224	7.222	0.0	50.697	6.575	0.0	46.788	7.845	0.0	45.461	5.83	0.0	45.26	6.824
75	14539	14540	NS	1	0.0	51.575	7.043	0.0	47.618	8.976	0.0	43.208	6.341	0.0	42.224	8.193	0.0	50.697	7.181	0.0	46.788	8.849	0.0	45.461	6.292	0.0	45.26	7.756
76	14539	14540	SN	1	0.0	45.779	5.971	0.0	47.516	8.61	0.0	44.719	5.082	0.0	41.819	7.092	0.0	46.056	6.082	0.0	46.898	8.177	0.0	46.03	5.121	0.0	41.665	6.741
77	14540	14541	SN	1	0.0	46.067	1.146	0.0	42.533	1.649	0.0	41.668	1.231	0.0	44.837	1.558	0.0	47.223	1.164	0.0	43.194	1.574	0.0	42.021	1.27	0.0	42.396	1.481
78	14540	14541	SN	1	0.0	46.603	3.667	0.0	53.073	4.903	0.0	45.913	4.073	0.0	46.941	5.051	0.0	47.615	3.718	0.0	52.769	4.558	0.0	46.818	4.158	0.0	46.623	4.831
79	14540	14541	SN	1	0.0	46.067	1.146	0.0	42.533	1.642	0.0	41.668	1.22	0.0	44.837	1.551	0.0	47.223	1.166	0.0	43.196	1.574	0.0	42.023	1.257	0.0	42.396	1.478
80	14540	14541	SN	1	0.0	50.115	1.194	0.0	42.533	1.718	0.0	42.03	1.295	0.0	44.117	1.645	0.0	48.521	1.202	0.0	43.194	1.635	0.0	42.023	1.309	0.0	42.396	1.566
81	14540	14541	SN	1	0.0	46.603	3.667	0.0	53.073	4.903	0.0	45.992	4.051	0.0	46.941	5.065	0.0	47.615	3.718	0.0	52.769	4.548	0.0	46.896	4.165	0.0	46.623	4.816
82	14540	14541	SN	1	0.0	50.386	3.818	0.0	48.214	5.165	0.0	45.913	4.148	0.0	47.368	5.286	0.0	49.671	3.893	0.0	48.121	4.791	0.0	46.818	4.222	0.0	46.623	5.061
83	14541	14542	SN	1	0.0	47.511	3.118	0.0	46.268	3.959	0.0	47.731	3.223	0.0	48.053	3.815	0.0	46.592	3.138	0.0	49.741	3.722	0.0	47.069	3.223	0.0	49.155	3.511
84	14541	14542	NS	1	0.0	48.416	3.318	0.0	56.763	3.744	0.0	40.773	2.858	0.0	46.345	3.713	0.0	48.436	3.338	0.0	57.356	3.378	0.0	38.804	2.723	0.0	47.157	3.171
85	14541	14542	NS	1	0.0	46.9	3.338	0.0	57.42	3.724	0.0	39.951	2.872	0.0	47.737	3.763	0.0	46.917	3.328	0.0	58.013	3.347	0.0	39.199	2.716	0.0	44.773	3.228
86	14541	14542	SN	1	0.0	38.124	0.895	0.0	51.459	1.29	0.0	42.14	0.915	0.0	42.884	1.089	0.0	37.861	0.895	0.0	51.642	1.163	0.0	42.479	0.887	0.0	41.322	0.965
87	14541	14542	SN	1	0.0	47.511	3.069	0.0	46.268	3.898	0.0	47.731	3.171	0.0	48.053	3.763	0.0	46.592	3.089	0.0	49.741	3.665	0.0	47.069	3.171	0.0	49.155	3.457
88	14541	14542	SN	1	0.0	38.124	0.895	0.0	51.459	1.29	0.0	42.14	0.915	0.0	42.884	1.089	0.0	37.861	0.895	0.0	51.642	1.163	0.0	42.479	0.887	0.0	41.322	0.965
89	14541	14542	NS	1	0.0	45.777	0.901	0.0	41.33	1.026	0.0	37.28	0.751	0.0	40.572	1.125	0.0	45.828	0.924	0.0	40.963	0.943	0.0	37.356	0.685	0.0	39.227	0.905
90	14541	14542	NS	1	0.0	45.596	0.92	0.0	40.632	1.033	0.0	36.823	0.733	0.0	41.605	1.115	0.0	44.875	0.929	0.0	41.586	0.945	0.0	37.17	0.681	0.0	40.254	0.912
91	14541	14542	SN	1	0.0	38.124	0.91	0.0	51.459	1.309	0.0	42.14	0.93	0.0	42.884	1.104	0.0	37.861	0.91	0.0	51.642	1.181	0.0	42.479	0.901	0.0	41.322	0.98
92	14541	14542	SN	1	0.0	47.511	3.069	0.0	46.268	3.898	0.0	47.731	3.171	0.0	48.053	3.763	0.0	46.592	3.089	0.0	49.741	3.665	0.0	47.069	3.171	0.0	49.155	3.457
93	14542	14543	SN	1	0.0	43.075	3.437	0.0	54.591	3.733	0.0	43.802	3.37	0.0	42.072	4.0	0.0	42.558	3.519	0.0	54.957	3.332	0.0	44.456	3.37	0.0	42.879	3.733
94	14542	14543	NS	1	0.0	42.273	1.735	0.0	47.072	2.533	0.0	42.201	2.19	0.0	49.238	2.744	0.0	41.926	1.654	0.0	46.775	2.137	0.0	44.631	1.962	0.0	47.909	2.295
95	14542	14543	NS	1	0.0	44.297	1.694	0.0	44.02	2.162	0.0	44.407	2.019	0.0	44.939	2.787	0.0	43.343	1.724	0.0	45.5	2.0	0.0	42.146	1.82	0.0	47.909	2.297
96	14542	14543	SN	1	0.0	43.075	3.437	0.0	54.591	3.733	0.0	43.802	3.37	0.0	42.072	4.0	0.0	42.558	3.519	0.0	54.957	3.332	0.0	44.456	3.37	0.0	42.879	3.733
97	14542	14543	SN	1	0.0	43.075	3.393	0.0	54.591	3.685	0.0	43.802	3.327	0.0	42.072	3.948	0.0	42.558	3.474	0.0	54.957	3.289	0.0	44.456	3.327	0.0	42.879	3.685
98	14542	14543	SN	1	0.0	50.103	0.845	0.0	40.652	1.096	0.0	39.418	1.071	0.0	38.69	1.445	0.0	50.705	0.879	0.0	39.073	1.016	0.0	37.308	0.986	0.0	39.533	1.229
99	14542	14543	SN	1	0.0	50.103	0.845	0.0	40.652	1.096	0.0	39.418	1.071	0.0	38.69	1.445	0.0	50.705	0.879	0.0	39.073	1.016	0.0	37.308	0.986	0.0	39.533	1.229
100	14542	14543	NS	1	0.0	36.294	0.481	0.0	48.311	0.732	0.0	42.196	0.703	0.0	39.49	0.958	0.0	36.327	0.474	0.0	45.781	0.622	0.0	42.146	0.6	0.0	39.411	0.756
101	14542	14543	NS	1	0.0	36.305	0.547	0.0	51.087	0.676	0.0	39.976	0.704	0.0	43.732	0.945	0.0	35.334	0.535	0.0	50.684	0.617	0.0	37.9	0.594	0.0	40.994	0.746
102	14542	14543	SN	1	0.0	50.103	0.834	0.0	40.652	1.082	0.0	39.418	1.057	0.0	38.69	1.426	0.0	50.705	0.868	0.0	39.073	1.003	0.0	37.308	0.974	0.0	39.533	1.213
103	14543	14544	NS	1	0.0	42.468	2.933	0.0	44.133	3.846	0.0	42.238	2.517	0.0	42.143	3.285	0.0	44.183	2.973	0.0	44.73	3.591	0.0	43.039	2.304	0.0	43.068	2.843

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	14543	14544	SN	1	0.0	41.31	0.706	0.0	38.936	1.109	0.0	37.884	1.013	0.0	39.603	1.414	0.0	41.738	0.672	0.0	39.465	1.025	0.0	37.099	0.899	0.0	36.411	1.144
105	14543	14544	NS	1	0.0	47.841	0.764	0.0	46.648	1.074	0.0	40.799	0.71	0.0	42.003	1.148	0.0	48.035	0.773	0.0	48.14	1.001	0.0	40.291	0.651	0.0	41.18	0.957
106	14543	14544	SN	1	0.0	41.31	0.706	0.0	38.936	1.109	0.0	37.884	1.013	0.0	39.603	1.414	0.0	41.738	0.672	0.0	39.465	1.025	0.0	37.099	0.899	0.0	36.411	1.144
107	14543	14544	NS	1	0.0	44.116	2.963	0.0	44.133	3.866	0.0	43.059	2.496	0.0	41.376	3.335	0.0	44.183	2.923	0.0	44.675	3.602	0.0	43.663	2.325	0.0	42.947	2.829
108	14543	14544	NS	1	0.0	44.029	0.746	0.0	44.252	1.087	0.0	39.56	0.685	0.0	42.003	1.141	0.0	42.93	0.766	0.0	45.744	0.981	0.0	38.144	0.644	0.0	41.18	0.941
109	14543	14544	SN	1	0.0	40.411	0.699	0.0	41.047	1.064	0.0	42.875	1.061	0.0	39.603	1.374	0.0	40.84	0.676	0.0	38.241	0.967	0.0	44.493	0.947	0.0	36.411	1.107
110	14543	14544	SN	1	0.0	40.032	2.827	0.0	54.349	3.711	0.0	43.256	3.117	0.0	39.071	4.093	0.0	39.766	2.806	0.0	52.18	3.545	0.0	42.026	3.052	0.0	37.8	3.774
111	14543	14544	SN	1	0.0	40.032	2.805	0.0	50.469	3.827	0.0	40.091	3.05	0.0	40.227	4.155	0.0	39.677	2.734	0.0	48.301	3.695	0.0	38.481	3.015	0.0	37.8	3.877
112	14543	14544	SN	1	0.0	40.032	2.805	0.0	50.469	3.827	0.0	40.091	3.05	0.0	40.227	4.155	0.0	39.677	2.734	0.0	48.301	3.695	0.0	38.481	3.015	0.0	37.8	3.877
113	14544	14545	NS	1	0.0	44.843	0.91	0.0	47.954	1.02	0.0	40.691	0.734	0.0	44.018	0.861	0.0	44.552	0.935	0.0	46.102	0.909	0.0	39.264	0.727	0.0	43.802	0.762
114	14544	14545	SN	1	0.0	39.978	1.92	0.0	51.523	2.698	0.0	39.41	2.193	0.0	40.824	2.906	0.0	39.167	1.907	0.0	48.97	2.582	0.0	39.685	2.179	0.0	39.766	2.801
115	14544	14545	SN	1	0.0	39.978	1.913	0.0	51.523	2.698	0.0	39.41	2.191	0.0	40.824	2.907	0.0	39.167	1.895	0.0	48.97	2.582	0.0	39.685	2.181	0.0	39.766	2.803
116	14544	14545	SN	1	0.0	39.978	1.88	0.0	51.523	2.773	0.0	44.94	2.196	0.0	40.824	2.948	0.0	39.167	1.901	0.0	48.97	2.638	0.0	41.524	2.201	0.0	39.766	2.836
117	14544	14545	NS	1	0.0	50.117	3.185	0.0	52.55	3.461	0.0	43.84	2.694	0.0	49.976	3.157	0.0	50.719	3.246	0.0	53.023	3.37	0.0	44.482	2.68	0.0	48.377	2.979
118	14544	14545	SN	1	0.0	41.673	7.628	0.0	47.535	8.406	0.0	38.871	6.624	0.0	40.815	8.658	0.0	42.328	7.841	0.0	47.085	8.569	0.0	38.364	6.922	0.0	43.204	8.366
119	14544	14545	NS	1	0.0	53.084	2.993	0.0	52.191	3.5	0.0	43.84	2.702	0.0	48.287	3.05	0.0	53.148	3.105	0.0	53.318	3.307	0.0	44.482	2.702	0.0	47.427	2.886
120	14544	14545	SN	1	0.0	41.673	7.618	0.0	51.79	8.406	0.0	39.164	6.624	0.0	40.309	8.658	0.0	41.694	7.831	0.0	53.659	8.569	0.0	38.885	6.922	0.0	43.204	8.366
121	14544	14545	NS	1	0.0	44.247	0.838	0.0	47.394	0.99	0.0	38.364	0.719	0.0	40.284	0.79	0.0	45.558	0.847	0.0	46.809	0.94	0.0	37.386	0.694	0.0	40.267	0.712
122	14544	14545	SN	1	0.0	43.97	7.693	0.0	47.535	8.533	0.0	39.093	6.855	0.0	41.156	8.726	0.0	44.116	7.933	0.0	47.085	8.689	0.0	38.512	7.279	0.0	43.204	8.455
123	14545	14546	SN	1	0.0	50.168	6.533	0.0	52.35	7.727	0.0	40.604	5.306	0.0	41.102	6.599	0.0	48.336	6.565	0.0	50.538	7.514	0.0	42.445	5.536	0.0	40.086	6.54
124	14545	14546	SN	1	0.0	43.989	1.687	0.0	44.504	2.018	0.0	39.475	1.705	0.0	39.065	2.229	0.0	44.196	1.71	0.0	41.379	1.846	0.0	38.638	1.658	0.0	38.235	1.973
125	14545	14546	NS	1	0.0	53.484	5.622	0.0	51.481	6.06	0.0	46.514	4.799	0.0	43.194	5.73	0.0	53.399	5.662	0.0	48.616	5.704	0.0	47.229	4.7	0.0	44.469	5.053
126	14545	14546	SN	1	0.0	50.168	6.422	0.0	52.35	7.525	0.0	40.604	5.265	0.0	41.102	6.369	0.0	48.336	6.432	0.0	50.538	7.271	0.0	42.445	5.435	0.0	40.086	6.255
127	14545	14546	SN	1	0.0	48.616	1.658	0.0	45.261	2.018	0.0	35.193	1.689	0.0	39.065	2.241	0.0	47.81	1.678	0.0	42.134	1.83	0.0	36.324	1.642	0.0	38.235	1.971
128	14545	14546	SN	1	0.0	52.627	6.524	0.0	45.575	7.596	0.0	40.593	5.187	0.0	42.091	6.283	0.0	52.226	6.665	0.0	47.378	7.302	0.0	42.445	5.499	0.0	41.939	6.184
129	14545	14546	NS	1	0.0	48.557	1.626	0.0	47.174	1.929	0.0	40.757	1.21	0.0	41.639	1.723	0.0	47.927	1.593	0.0	44.846	1.74	0.0	40.633	1.171	0.0	39.026	1.504
130	14545	14546	NS	1	0.0	48.591	1.615	0.0	47.295	1.936	0.0	40.757	1.194	0.0	41.911	1.744	0.0	47.961	1.595	0.0	44.966	1.726	0.0	40.597	1.16	0.0	39.3	1.515
131	14545	14546	NS	1	0.0	53.484	5.632	0.0	51.481	6.029	0.0	46.552	4.764	0.0	43.223	5.744	0.0	53.399	5.653	0.0	48.618	5.694	0.0	47.267	4.664	0.0	44.497	5.095
132	14545	14546	SN	1	0.0	43.533	1.712	0.0	44.504	2.113	0.0	36.537	1.741	0.0	39.065	2.311	0.0	43.149	1.733	0.0	41.379	1.946	0.0	36.444	1.689	0.0	38.235	2.059
133	14546	14547	SN	1	0.0	49.075	1.592	0.0	47.309	2.332	0.0	36.588	1.514	0.0	39.586	1.909	0.0	48.318	1.583	0.0	47.425	2.167	0.0	37.552	1.482	0.0	37.038	1.714
134	14546	14547	SN	1	0.0	51.111	5.307	0.0	48.254	7.33	0.0	44.175	5.31	0.0	47.666	6.736	0.0	50.071	5.458	0.0	48.783	6.918	0.0	45.883	5.166	0.0	46.616	6.44
135	14546	14547	SN	1	0.0	47.392	1.612	0.0	56.13	2.419	0.0	40.227	1.561	0.0	39.586	1.997	0.0	47.045	1.592	0.0	57.143	2.252	0.0	40.359	1.527	0.0	39.533	1.793
136	14546	14547	NS	1	0.0	43.659	1.177	0.0	44.922	1.609	0.0	38.022	1.318	0.0	41.074	1.833	0.0	43.256	1.19	0.0	43.427	1.414	0.0	37.405	1.254	0.0	44.532	1.48
137	14546	14547	NS	1	0.0	43.825	1.184	0.0	44.922	1.595	0.0	37.997	1.302	0.0	41.096	1.82	0.0	43.207	1.197	0.0	43.595	1.41	0.0	37.691	1.242	0.0	44.532	1.483
138	14546	14547	NS	1	0.0	50.219	4.82	0.0	48.339	5.846	0.0	42.38	4.5	0.0	43.616	5.523	0.0	50.004	4.78	0.0	49.859	5.43	0.0	43.833	4.443	0.0	44.964	4.696
139	14546	14547	SN	1	0.0	47.392	1.561	0.0	56.13	2.341	0.0	39.388	1.512	0.0	41.316	1.929	0.0	47.045	1.538	0.0	57.143	2.171	0.0	36.649	1.491	0.0	39.533	1.719

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	14546	14547	NS	1	0.0	50.219	4.851	0.0	48.464	5.806	0.0	42.399	4.593	0.0	43.551	5.523	0.0	50.004	4.81	0.0	49.983	5.379	0.0	43.853	4.458	0.0	44.899	4.739
141	14546	14547	SN	1	0.0	56.479	5.146	0.0	49.136	7.271	0.0	43.912	5.045	0.0	44.207	6.568	0.0	55.857	5.217	0.0	49.773	6.824	0.0	45.862	4.889	0.0	42.566	6.148
142	14546	14547	SN	1	0.0	51.111	5.166	0.0	48.254	7.251	0.0	44.175	5.13	0.0	47.666	6.604	0.0	50.071	5.308	0.0	48.783	6.814	0.0	45.883	4.974	0.0	46.616	6.241
143	14547	14548	NS	1	0.0	47.383	2.913	0.0	42.198	4.128	0.0	41.961	2.993	0.0	39.693	4.568	0.0	47.663	2.913	0.0	41.799	3.66	0.0	41.518	2.815	0.0	37.601	3.969
144	14547	14548	SN	1	0.0	53.076	5.561	0.0	52.352	7.637	0.0	51.031	4.52	0.0	51.034	6.049	0.0	53.682	5.49	0.0	52.452	7.007	0.0	49.618	4.102	0.0	48.791	4.981
145	14547	14548	SN	1	0.0	51.859	1.598	0.0	44.439	2.369	0.0	43.666	1.197	0.0	48.387	1.64	0.0	52.234	1.635	0.0	44.705	2.149	0.0	42.639	1.147	0.0	44.074	1.343
146	14547	14548	NS	1	0.0	45.138	0.723	0.0	46.481	1.308	0.0	41.133	0.848	0.0	38.93	1.666	0.0	43.244	0.723	0.0	44.222	1.152	0.0	39.503	0.756	0.0	35.994	1.346
147	14547	14548	SN	1	0.0	50.321	1.489	0.0	44.475	2.228	0.0	53.781	1.151	0.0	43.41	1.514	0.0	50.695	1.511	0.0	44.707	2.027	0.0	52.346	1.091	0.0	43.349	1.279
148	14547	14548	SN	1	0.0	50.59	5.833	0.0	52.867	8.025	0.0	42.464	4.93	0.0	51.036	6.322	0.0	51.197	5.833	0.0	54.266	7.369	0.0	45.273	4.503	0.0	48.794	5.168
149	14548	14549	NS	1	0.0	44.215	6.794	0.0	47.191	7.952	0.0	44.741	5.359	0.0	45.123	6.461	0.0	45.15	6.855	0.0	46.192	7.901	0.0	43.299	5.572	0.0	41.222	6.29
150	14548	14549	SN	1	0.0	43.438	0.781	0.0	44.481	1.24	0.0	44.476	0.742	0.0	39.806	1.075	0.0	43.438	0.79	0.0	45.129	1.161	0.0	43.479	0.684	0.0	36.932	0.919
151	14548	14549	SN	1	0.0	55.243	2.837	0.0	42.827	3.94	0.0	45.602	2.583	0.0	43.559	3.85	0.0	55.099	2.796	0.0	43.283	3.697	0.0	45.802	2.42	0.0	43.725	3.224
152	14548	14549	NS	1	0.0	42.77	1.725	0.0	46.648	2.103	0.0	43.899	1.435	0.0	41.438	2.03	0.0	42.985	1.741	0.0	44.658	2.031	0.0	43.053	1.529	0.0	43.809	1.941
153	14549	14550	NS	1	0.0	51.705	4.989	0.0	49.996	5.832	0.0	45.013	4.229	0.0	44.705	5.615	0.0	52.836	4.939	0.0	49.907	5.741	0.0	46.66	4.229	0.0	46.796	4.826
154	14549	14550	SN	1	0.0	50.644	3.374	0.0	51.119	4.428	0.0	39.985	2.441	0.0	43.642	3.65	0.0	49.265	3.495	0.0	52.371	3.93	0.0	38.33	2.243	0.0	43.453	3.103
155	14549	14550	NS	1	0.0	52.705	1.31	0.0	48.372	1.566	0.0	42.686	1.238	0.0	44.665	1.735	0.0	53.894	1.308	0.0	46.514	1.444	0.0	45.327	1.137	0.0	44.023	1.464
156	14549	14550	SN	1	0.0	48.082	0.79	0.0	42.502	1.136	0.0	36.764	0.751	0.0	40.572	1.219	0.0	46.754	0.781	0.0	44.102	0.98	0.0	34.908	0.693	0.0	38.102	0.926
157	14550	14551	NS	1	0.0	45.35	0.834	0.0	41.483	1.078	0.0	44.089	0.928	0.0	42.165	1.237	0.0	45.88	0.829	0.0	42.191	1.006	0.0	41.481	0.91	0.0	39.447	1.134
158	14550	14551	SN	1	0.0	52.516	4.375	0.0	49.187	5.238	0.0	43.805	4.221	0.0	48.194	4.93	0.0	52.543	4.568	0.0	47.553	4.811	0.0	42.994	4.186	0.0	48.341	4.304
159	14550	14551	NS	1	0.0	46.671	2.415	0.0	53.293	3.329	0.0	45.092	3.214	0.0	44.096	3.91	0.0	46.602	2.516	0.0	53.222	3.156	0.0	42.437	3.121	0.0	40.893	3.704
160	14550	14551	SN	1	0.0	51.226	1.294	0.0	47.32	1.569	0.0	45.408	1.153	0.0	41.047	1.499	0.0	52.457	1.294	0.0	46.422	1.483	0.0	46.608	1.103	0.0	38.858	1.261
161	14551	14552	NS	1	0.0	46.291	3.388	0.0	55.619	4.719	0.0	42.937	3.718	0.0	41.941	5.367	0.0	48.265	3.348	0.0	55.467	4.506	0.0	45.561	3.555	0.0	40.877	4.784
162	14551	14552	NS	1	0.0	45.567	0.996	0.0	44.366	1.535	0.0	40.796	1.134	0.0	41.005	1.833	0.0	45.2	0.978	0.0	43.987	1.431	0.0	40.067	1.025	0.0	36.337	1.532
163	14551	14552	SN	1	0.0	51.295	0.981	0.0	45.332	1.265	0.0	40.384	0.914	0.0	39.855	1.226	0.0	52.585	0.999	0.0	44.993	1.172	0.0	39.547	0.848	0.0	42.565	1.045
164	14551	14552	SN	1	0.0	46.572	3.909	0.0	49.193	4.517	0.0	41.633	3.646	0.0	50.537	4.624	0.0	49.025	3.97	0.0	51.535	4.253	0.0	42.06	3.547	0.0	48.545	4.048
165	14552	14553	NS	1	0.0	49.023	5.661	0.0	40.692	6.888	0.0	37.973	6.034	0.0	46.115	7.076	0.0	49.626	5.81	0.0	40.38	7.069	0.0	37.614	6.504	0.0	46.179	7.704
166	14552	14553	NS	1	0.0	42.032	1.95	0.0	42.134	2.487	0.0	45.565	1.886	0.0	38.013	2.43	0.0	41.557	2.004	0.0	42.029	2.494	0.0	41.382	2.016	0.0	37.919	2.586
167	14552	14553	SN	1	0.0	43.061	4.243	0.0	47.3	5.684	0.0	46.156	4.633	0.0	46.52	6.118	0.0	42.144	4.253	0.0	49.064	5.501	0.0	45.548	4.505	0.0	46.013	5.584
168	14552	14553	NS	1	0.0	41.327	1.87	0.0	40.917	2.33	0.0	42.833	1.758	0.0	42.037	2.307	0.0	40.081	1.886	0.0	41.371	2.337	0.0	38.648	1.891	0.0	36.834	2.439
169	14552	14553	NS	1	0.0	49.023	5.428	0.0	46.138	6.414	0.0	44.899	5.801	0.0	42.96	6.633	0.0	49.156	5.61	0.0	44.479	6.617	0.0	44.997	6.1	0.0	43.021	7.258
170	14552	14553	SN	1	0.0	41.905	1.394	0.0	46.712	1.933	0.0	44.323	1.406	0.0	44.987	2.004	0.0	41.812	1.396	0.0	46.686	1.845	0.0	42.04	1.365	0.0	43.359	1.763
171	14552	14553	NS	1	0.0	49.023	5.693	0.0	46.138	6.738	0.0	44.899	6.086	0.0	42.96	6.972	0.0	49.156	5.885	0.0	44.479	6.952	0.0	44.997	6.407	0.0	43.021	7.644
172	14552	14553	NS	1	0.0	41.327	1.957	0.0	40.917	2.444	0.0	42.833	1.845	0.0	42.037	2.422	0.0	40.081	1.973	0.0	41.371	2.449	0.0	38.648	1.986	0.0	36.834	2.558
173	14553	14554	NS	1	0.0	45.64	1.676	0.0	43.941	2.158	0.0	37.665	1.795	0.0	40.836	2.261	0.0	46.99	1.678	0.0	44.623	2.052	0.0	35.536	1.753	0.0	39.457	2.064
174	14553	14554	NS	1	0.0	46.832	5.367	0.0	43.972	7.002	0.0	40.567	5.73	0.0	43.599	6.775	0.0	46.99	5.397	0.0	44.775	6.667	0.0	40.141	5.673	0.0	41.008	6.298
175	14553	14554	NS	1	0.0	46.832	5.367	0.0	43.972	7.002	0.0	40.567	5.73	0.0	43.599	6.782	0.0	46.99	5.397	0.0	44.775	6.667	0.0	40.141	5.666	0.0	41.008	6.298

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	14553	14554	SN	1	0.0	45.38	4.456	0.0	45.629	5.278	0.0	37.942	4.065	0.0	40.694	4.745	0.0	44.82	4.517	0.0	45.472	4.842	0.0	37.784	4.165	0.0	38.33	4.489
177	14553	14554	SN	1	0.0	41.568	1.035	0.0	42.394	1.475	0.0	34.996	1.36	0.0	38.134	1.658	0.0	42.261	1.03	0.0	42.536	1.414	0.0	34.874	1.354	0.0	35.562	1.543
178	14553	14554	NS	1	0.0	45.64	1.676	0.0	43.941	2.158	0.0	37.665	1.797	0.0	40.836	2.261	0.0	46.99	1.678	0.0	44.623	2.052	0.0	35.536	1.756	0.0	39.457	2.066
179	14554	14555	SN	1	0.0	45.148	4.671	0.0	44.687	6.295	0.0	41.22	4.293	0.0	47.584	6.116	0.0	44.354	4.627	0.0	47.911	6.077	0.0	41.445	4.309	0.0	45.107	5.748
180	14554	14555	SN	1	0.0	47.44	1.213	0.0	45.101	1.613	0.0	41.975	1.277	0.0	46.24	1.598	0.0	47.357	1.188	0.0	44.665	1.536	0.0	41.293	1.245	0.0	43.937	1.522
181	14554	14555	SN	1	0.0	48.198	1.24	0.0	45.101	1.738	0.0	41.975	1.258	0.0	46.24	1.714	0.0	47.357	1.225	0.0	44.665	1.665	0.0	41.293	1.264	0.0	43.937	1.628
182	14554	14555	NS	1	0.0	50.491	5.56	0.0	54.736	6.928	0.0	43.396	5.41	0.0	46.572	6.849	0.0	52.028	5.662	0.0	55.281	6.623	0.0	42.848	5.268	0.0	45.353	6.279
183	14554	14555	NS	1	0.0	50.573	5.56	0.0	54.691	6.878	0.0	43.206	5.403	0.0	46.517	6.906	0.0	52.109	5.672	0.0	55.281	6.603	0.0	42.657	5.24	0.0	45.298	6.322
184	14554	14555	NS	1	0.0	53.579	1.534	0.0	50.739	2.075	0.0	44.221	1.588	0.0	40.595	2.194	0.0	55.196	1.552	0.0	51.172	1.921	0.0	42.044	1.531	0.0	38.025	2.098
185	14554	14555	NS	1	0.0	53.579	1.541	0.0	50.739	2.064	0.0	43.921	1.595	0.0	40.595	2.192	0.0	55.198	1.543	0.0	51.172	1.917	0.0	41.743	1.535	0.0	38.026	2.117
186	14554	14555	SN	1	0.0	45.148	4.517	0.0	44.687	5.868	0.0	40.879	4.384	0.0	41.605	5.784	0.0	44.354	4.507	0.0	47.911	5.716	0.0	43.079	4.32	0.0	41.002	5.435

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

- Normal
- Deviations
- Alarming
- High Errors

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	14526	14527	SN	1	0.0	27.967	12.861	0.0	26.731	13.195	0.0	142.199	11.407	0.0	73.895	13.626	0.0	1.436	0.0	1.777	0.0	0.0	1.847	0.0	0.0	2.131	0.0	
2	14526	14527	SN	1	0.0	27.967	12.861	0.0	26.731	13.195	0.0	142.199	11.407	0.0	73.895	13.626	0.0	1.436	0.0	1.777	0.0	0.0	1.847	0.0	0.0	2.131	0.0	
3	14526	14527	SN	1	0.0	27.967	12.877	0.0	26.731	12.9	0.0	142.199	11.557	0.0	17.201	13.131	0.0	1.436	0.0	1.777	0.0	0.0	1.847	0.0	0.0	2.131	0.0	
4	14526	14527	SN	1	0.0	22.115	5.95	0.0	228.5	7.492	0.0	140.313	2.28	0.0	121.107	3.6	0.0	1.423	0.0	1.777	0.0	0.0	1.865	0.0	0.0	2.132	0.0	
5	14526	14527	SN	1	0.0	22.115	6.01	0.0	228.5	7.487	0.0	140.313	2.305	0.0	12.999	3.462	0.0	1.423	0.0	1.777	0.0	0.0	1.865	0.0	0.0	2.132	0.0	
6	14526	14527	NS	1	0.0	24.52	10.224	0.0	29.941	14.662	0.0	154.864	9.914	0.0	36.829	12.719	0.0	1.405	0.0	1.776	0.0	0.0	1.837	0.0	0.0	2.133	0.0	
7	14526	14527	SN	1	0.0	22.115	5.95	0.0	228.5	7.492	0.0	140.313	2.28	0.0	121.107	3.6	0.0	1.423	0.0	1.777	0.0	0.0	1.865	0.0	0.0	2.132	0.0	
8	14526	14527	NS	1	0.0	24.735	6.161	0.0	24.624	6.9	0.0	145.483	2.208	0.0	55.9	2.927	0.0	1.423	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.131	0.0	
9	14527	14528	NS	1	0.0	155.192	6.091	0.0	24.624	6.925	0.0	139.113	2.198	0.0	55.619	2.931	0.0	1.422	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.131	0.0	
10	14527	14528	NS	1	0.0	155.192	6.089	0.0	24.624	6.922	0.0	139.124	2.196	0.0	55.613	2.932	0.0	1.422	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.131	0.0	
11	14527	14528	NS	1	0.0	96.504	10.306	0.0	33.779	14.694	0.0	103.095	9.907	0.0	37.05	12.804	0.0	1.407	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.13	0.0	
12	14527	14528	SN	1	0.0	22.137	6.007	0.0	46.152	7.492	0.0	139.833	2.27	0.0	262.379	3.563	0.0	1.422	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.132	0.0	
13	14527	14528	SN	1	0.0	22.137	6.007	0.0	46.152	7.492	0.0	139.833	2.27	0.0	262.379	3.562	0.0	1.422	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.132	0.0	
14	14527	14528	SN	1	0.0	27.983	12.939	0.0	128.607	13.035	0.0	141.531	11.516	0.0	44.459	13.377	0.0	1.435	0.0	1.777	0.0	0.0	1.854	0.0	0.0	2.13	0.0	
15	14527	14528	SN	1	0.0	27.983	12.934	0.0	128.607	13.195	0.0	141.531	11.437	0.0	74.816	13.654	0.0	1.435	0.0	1.777	0.0	0.0	1.854	0.0	0.0	2.13	0.0	
16	14527	14528	SN	1	0.0	22.137	5.983	0.0	46.152	7.495	0.0	139.833	2.258	0.0	262.379	3.654	0.0	1.422	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.132	0.0	
17	14527	14528	SN	1	0.0	27.983	12.939	0.0	128.607	13.035	0.0	141.531	11.516	0.0	44.459	13.377	0.0	1.435	0.0	1.777	0.0	0.0	1.854	0.0	0.0	2.13	0.0	
18	14527	14528	NS	1	0.0	96.504	10.306	0.0	33.785	14.694	0.0	103.095	9.893	0.0	37.055	12.804	0.0	1.406	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.13	0.0	
19	14528	14529	SN	1	0.0	28.524	12.901	0.0	26.742	13.188	0.0	159.593	11.526	0.0	90.752	13.765	0.0	1.437	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.128	0.0	
20	14528	14529	SN	1	0.0	28.524	12.922	0.0	26.742	13.01	0.0	159.593	11.63	0.0	90.752	13.424	0.0	1.437	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.128	0.0	
21	14528	14529	NS	1	0.0	119.753	6.063	0.0	24.624	6.901	0.0	342.181	2.174	0.0	51.99	2.964	0.0	1.424	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.129	0.0	
22	14528	14529	NS	1	0.0	150.342	10.251	0.0	29.935	14.73	0.0	267.817	9.983	0.0	34.336	12.813	0.0	1.407	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.13	0.0	
23	14528	14529	NS	1	0.0	150.342	10.251	0.0	29.935	14.73	0.0	267.817	9.983	0.0	34.336	12.813	0.0	1.407	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.13	0.0	
24	14528	14529	SN	1	0.0	22.11	6.011	0.0	24.288	7.492	0.0	154.05	2.268	0.0	207.477	3.603	0.0	1.424	0.0	1.778	0.0	0.0	1.865	0.0	0.0	2.133	0.0	
25	14528	14529	NS	1	0.0	119.753	6.063	0.0	24.624	6.901	0.0	342.181	2.174	0.0	51.99	2.964	0.0	1.424	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.129	0.0	
26	14528	14529	SN	1	0.0	22.11	5.969	0.0	24.288	7.5	0.0	154.05	2.253	0.0	207.477	3.72	0.0	1.424	0.0	1.778	0.0	0.0	1.865	0.0	0.0	2.133	0.0	
27	14528	14529	SN	1	0.0	22.11	5.969	0.0	24.288	7.5	0.0	154.05	2.253	0.0	207.477	3.72	0.0	1.424	0.0	1.778	0.0	0.0	1.865	0.0	0.0	2.133	0.0	
28	14528	14529	SN	1	0.0	28.524	12.901	0.0	26.742	13.188	0.0	159.593	11.526	0.0	90.752	13.765	0.0	1.437	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.128	0.0	
29	14529	14530	SN	1	0.0	28.397	12.861	0.0	26.753	13.178	0.0	171.108	11.483	0.0	151.925	13.73	0.0	1.436	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.132	0.0	
30	14529	14530	NS	1	0.0	270.629	10.22	0.0	149.214	14.802	0.0	352.285	9.954	0.0	102.463	12.905	0.0	1.406	0.0	1.775	0.0	0.0	1.83	0.0	0.0	2.129	0.0	
31	14529	14530	NS	1	0.0	259.428	10.296	0.0	149.203	14.85	0.0	353.465	9.938	0.0	102.441	12.942	0.0	1.408	0.0	1.774	0.0	0.0	1.836	0.0	0.0	2.131	0.0	

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

32	14529	14530	SN	1	0.0	22.132	5.98	0.0	24.294	7.498	0.0	179.723	2.287	0.0	70.443	3.72	0.0	1.423	0.0	0.0	1.778	0.0	0.0	1.866	0.0	0.0	2.133	0.0
33	14529	14530	SN	1	0.0	28.397	12.881	0.0	26.753	12.894	0.0	171.108	11.631	0.0	151.925	13.26	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.132	0.0
34	14529	14530	SN	1	0.0	22.132	6.044	0.0	24.294	7.49	0.0	179.723	2.309	0.0	67.584	3.582	0.0	1.423	0.0	0.0	1.778	0.0	0.0	1.866	0.0	0.0	2.133	0.0
35	14529	14530	NS	1	0.0	204.62	6.056	0.0	131.042	6.914	0.0	211.484	2.176	0.0	102.358	2.981	0.0	1.423	0.0	0.0	1.773	0.0	0.0	1.838	0.0	0.0	2.129	0.0
36	14529	14530	NS	1	0.0	44.139	6.048	0.0	131.042	6.922	0.0	188.704	2.182	0.0	102.347	2.974	0.0	1.422	0.0	0.0	1.773	0.0	0.0	1.838	0.0	0.0	2.13	0.0
37	14530	14531	SN	1	0.0	22.121	5.971	0.0	24.277	7.509	0.0	137.434	2.289	0.0	65.623	3.713	0.0	1.423	0.0	0.0	1.778	0.0	0.0	1.864	0.0	0.0	2.133	0.0
38	14530	14531	NS	1	0.0	204.444	6.061	0.0	24.619	6.89	0.0	331.725	2.18	0.0	47.92	2.931	0.0	1.422	0.0	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.129	0.0
39	14530	14531	SN	1	0.0	28.342	12.881	0.0	27.095	13.168	0.0	182.183	11.462	0.0	71.585	13.644	0.0	1.437	0.0	0.0	1.776	0.0	0.0	1.853	0.0	0.0	2.135	0.0
40	14530	14531	NS	1	0.0	47.482	10.256	0.0	29.924	14.728	0.0	325.449	9.888	0.0	75.936	12.913	0.0	1.408	0.0	0.0	1.774	0.0	0.0	1.836	0.0	0.0	2.132	0.0
41	14531	14532	SN	1	0.0	28.248	12.896	0.0	26.726	13.127	0.0	201.43	11.502	0.0	72.87	13.623	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.851	0.0	0.0	2.134	0.0
42	14531	14532	SN	1	0.0	22.137	5.997	0.0	73.43	7.503	0.0	191.795	2.292	0.0	49.613	3.678	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.862	0.0	0.0	2.133	0.0
43	14531	14532	NS	1	0.0	24.536	10.265	0.0	29.935	14.779	0.0	325.586	9.959	0.0	85.157	12.942	0.0	1.406	0.0	0.0	1.774	0.0	0.0	1.835	0.0	0.0	2.131	0.0
44	14531	14532	NS	1	0.0	24.718	6.052	0.0	24.619	6.895	0.0	340.449	2.194	0.0	62.011	2.91	0.0	1.422	0.0	0.0	1.773	0.0	0.0	1.838	0.0	0.0	2.129	0.0
45	14532	14533	SN	1	0.0	22.126	5.993	0.0	162.861	7.504	0.0	125.35	2.288	0.0	55.977	3.643	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.134	0.0
46	14532	14533	NS	1	0.0	142.428	6.108	0.0	24.619	6.9	0.0	296.296	2.211	0.0	58.007	2.918	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.129	0.0
47	14532	14533	NS	1	0.0	270.425	10.299	0.0	29.941	14.724	0.0	346.097	9.967	0.0	32.599	12.828	0.0	1.408	0.0	0.0	1.774	0.0	0.0	1.835	0.0	0.0	2.131	0.0
48	14532	14533	SN	1	0.0	28.402	12.875	0.0	179.637	13.253	0.0	148.254	11.474	0.0	70.537	13.648	0.0	1.436	0.0	0.0	1.778	0.0	0.0	1.871	0.0	0.0	2.134	0.0
49	14533	14534	SN	1	0.0	22.132	5.96	0.0	168.009	7.479	0.0	142.822	2.262	0.0	58.983	3.584	0.0	1.423	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.133	0.0
50	14533	14534	SN	1	0.0	29.003	12.875	0.0	194.732	13.243	0.0	157.597	11.375	0.0	66.141	13.606	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.863	0.0	0.0	2.133	0.0
51	14533	14534	NS	1	0.0	101.688	10.299	0.0	29.957	14.684	0.0	188.169	9.932	0.0	32.897	12.856	0.0	1.406	0.0	0.0	1.775	0.0	0.0	1.836	0.0	0.0	2.132	0.0
52	14533	14534	NS	1	0.0	219.141	6.117	0.0	24.63	6.889	0.0	351.772	2.193	0.0	64.592	2.934	0.0	1.422	0.0	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.131	0.0
53	14535	14536	SN	1	0.0	29.505	12.885	0.0	25.832	13.253	0.0	150.24	11.375	0.0	76.068	13.599	0.0	1.435	0.0	0.0	1.777	0.0	0.0	1.863	0.0	0.0	2.133	0.0
54	14535	14536	SN	1	0.0	22.143	5.96	0.0	24.294	7.508	0.0	151.955	2.278	0.0	137.729	3.547	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.133	0.0
55	14536	14537	NS	1	0.0	209.203	10.27	0.0	29.941	14.629	0.0	160.517	10.029	0.0	27.845	12.659	0.0	1.404	0.0	0.0	1.776	0.0	0.0	1.836	0.0	0.0	2.131	0.0
56	14536	14537	NS	1	0.0	142.654	6.079	0.0	24.63	6.911	0.0	351.06	2.215	0.0	52.497	2.911	0.0	1.421	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.13	0.0
57	14536	14537	NS	1	0.0	209.203	10.274	0.0	29.941	14.677	0.0	160.517	9.994	0.0	73.713	12.743	0.0	1.404	0.0	0.0	1.776	0.0	0.0	1.836	0.0	0.0	2.131	0.0
58	14536	14537	NS	1	0.0	142.654	6.096	0.0	24.63	6.917	0.0	351.06	2.226	0.0	16.661	2.885	0.0	1.421	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.13	0.0
59	14536	14537	SN	1	0.0	28.237	12.885	0.0	82.165	13.202	0.0	132.779	11.425	0.0	68.364	13.613	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.855	0.0	0.0	2.133	0.0
60	14536	14537	SN	1	0.0	22.121	5.971	0.0	155.123	7.493	0.0	159.56	2.272	0.0	77.858	3.581	0.0	1.423	0.0	0.0	1.776	0.0	0.0	1.863	0.0	0.0	2.132	0.0
61	14537	14538	SN	1	0.0	29.461	12.844	0.0	27.095	13.182	0.0	131.108	11.431	0.0	104.143	13.634	0.0	1.436	0.0	0.0	1.778	0.0	0.0	1.863	0.0	0.0	2.132	0.0
62	14537	14538	NS	1	0.0	43.356	10.264	0.0	31.811	14.647	0.0	242.712	9.965	0.0	81.142	12.843	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.836	0.0	0.0	2.131	0.0
63	14537	14538	NS	1	0.0	24.718	6.149	0.0	24.624	6.898	0.0	217.467	2.219	0.0	59.876	2.931	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.131	0.0
64	14537	14538	SN	1	0.0	22.126	5.968	0.0	24.288	7.486	0.0	131.108	2.276	0.0	262.429	3.582	0.0	1.423	0.0	0.0	1.776	0.0	0.0	1.863	0.0	0.0	2.133	0.0
65	14538	14539	SN	1	0.0	22.121	5.946	0.0	129.903	7.48	0.0	137.776	2.268	0.0	75.691	3.565	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.132	0.0
66	14538	14539	NS	1	0.0	70.071	10.268	0.0	29.952	14.674	0.0	228.638	9.954	0.0	71.243	12.866	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.827	0.0	0.0	2.132	0.0
67	14538	14539	NS	1	0.0	203.115	6.199	0.0	24.63	6.889	0.0	339.92	2.209	0.0	45.3	2.969	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.13	0.0
68	14538	14539	NS	1	0.0	70.071	10.395	0.0	29.952	14.108	0.0	228.638	10.569	0.0	13.23	12.118	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.827	0.0	0.0	2.132	0.0

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

69	14538	14539	NS	1	0.0	203.115	6.396	0.0	24.63	6.939	0.0	339.92	2.368	0.0	12.866	2.964	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.13	0.0
70	14538	14539	SN	1	0.0	27.884	12.841	0.0	86.677	13.136	0.0	143.693	11.393	0.0	73.338	13.637	0.0	1.437	0.0	0.0	1.776	0.0	0.0	1.849	0.0	0.0	2.129	0.0
71	14539	14540	NS	1	0.0	24.751	6.228	0.0	24.63	6.88	0.0	341.061	2.198	0.0	51.968	2.966	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.131	0.0
72	14539	14540	SN	1	0.0	22.121	6.178	0.0	230.334	7.483	0.0	168.974	2.408	0.0	235.549	3.369	0.0	1.424	0.0	0.0	1.776	0.0	0.0	1.863	0.0	0.0	2.132	0.0
73	14539	14540	NS	1	0.0	24.751	6.599	0.0	24.63	7.045	0.0	341.061	2.5	0.0	12.878	3.132	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.131	0.0
74	14539	14540	NS	1	0.0	24.564	10.197	0.0	29.946	14.644	0.0	176.676	9.954	0.0	70.995	12.858	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.83	0.0	0.0	2.133	0.0
75	14539	14540	NS	1	0.0	24.564	10.38	0.0	29.946	13.988	0.0	176.676	11.195	0.0	13.23	11.99	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.83	0.0	0.0	2.133	0.0
76	14539	14540	SN	1	0.0	27.911	12.963	0.0	31.135	12.543	0.0	141.383	11.939	0.0	235.535	12.632	0.0	1.437	0.0	0.0	1.776	0.0	0.0	1.844	0.0	0.0	2.13	0.0
77	14540	14541	SN	1	0.0	22.115	5.949	0.0	132.854	7.463	0.0	134.478	2.249	0.0	88.502	3.49	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.132	0.0
78	14540	14541	SN	1	0.0	27.994	12.856	0.0	228.481	13.166	0.0	140.958	11.331	0.0	190.949	13.61	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.13	0.0
79	14540	14541	SN	1	0.0	22.115	5.956	0.0	132.854	7.46	0.0	134.494	2.249	0.0	101.926	3.488	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.132	0.0
80	14540	14541	SN	1	0.0	22.115	6.06	0.0	132.854	7.469	0.0	134.478	2.311	0.0	88.502	3.334	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.132	0.0
81	14540	14541	SN	1	0.0	27.994	12.846	0.0	228.481	13.176	0.0	140.974	11.338	0.0	190.949	13.617	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.13	0.0
82	14540	14541	SN	1	0.0	27.994	12.937	0.0	228.481	12.758	0.0	140.958	11.658	0.0	190.949	12.792	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.13	0.0
83	14541	14542	SN	1	0.0	28.408	12.903	0.0	25.816	13.031	0.0	159.439	11.472	0.0	74.34	13.337	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.827	0.0	0.0	2.134	0.0
84	14541	14542	NS	1	0.0	219.831	10.238	0.0	29.941	14.671	0.0	352.246	9.954	0.0	34.232	12.814	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.131	0.0
85	14541	14542	NS	1	0.0	219.831	10.238	0.0	29.941	14.671	0.0	352.246	9.954	0.0	34.232	12.814	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.131	0.0
86	14541	14542	SN	1	0.0	22.126	5.968	0.0	24.288	7.489	0.0	180.969	2.263	0.0	126.291	3.562	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.865	0.0	0.0	2.132	0.0
87	14541	14542	SN	1	0.0	28.408	12.882	0.0	25.816	13.259	0.0	159.439	11.37	0.0	74.34	13.68	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.827	0.0	0.0	2.134	0.0
88	14541	14542	SN	1	0.0	22.126	5.968	0.0	24.288	7.489	0.0	180.969	2.263	0.0	126.291	3.562	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.865	0.0	0.0	2.132	0.0
89	14541	14542	NS	1	0.0	157.762	6.139	0.0	24.624	6.896	0.0	185.718	2.22	0.0	53.187	2.966	0.0	1.421	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.131	0.0
90	14541	14542	NS	1	0.0	157.762	6.139	0.0	24.624	6.896	0.0	185.718	2.22	0.0	53.187	2.964	0.0	1.421	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.131	0.0
91	14541	14542	SN	1	0.0	22.126	6.01	0.0	24.288	7.485	0.0	180.969	2.278	0.0	96.422	3.444	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.865	0.0	0.0	2.132	0.0
92	14541	14542	SN	1	0.0	28.408	12.882	0.0	25.816	13.259	0.0	159.439	11.37	0.0	74.34	13.68	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.827	0.0	0.0	2.134	0.0
93	14542	14543	SN	1	0.0	28.226	12.905	0.0	26.367	13.049	0.0	158.567	11.513	0.0	19.689	13.383	0.0	1.438	0.0	0.0	1.777	0.0	0.0	1.855	0.0	0.0	2.134	0.0
94	14542	14543	NS	1	0.0	211.476	10.178	0.0	29.935	14.681	0.0	352.389	9.933	0.0	34.469	12.792	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.829	0.0	0.0	2.129	0.0
95	14542	14543	NS	1	0.0	211.47	10.285	0.0	29.935	14.738	0.0	353.724	9.959	0.0	69.654	12.792	0.0	1.408	0.0	0.0	1.774	0.0	0.0	1.836	0.0	0.0	2.132	0.0
96	14542	14543	SN	1	0.0	28.226	12.905	0.0	26.367	13.049	0.0	158.567	11.513	0.0	19.689	13.383	0.0	1.438	0.0	0.0	1.777	0.0	0.0	1.855	0.0	0.0	2.134	0.0
97	14542	14543	SN	1	0.0	28.226	12.892	0.0	26.367	13.228	0.0	158.567	11.434	0.0	71.645	13.667	0.0	1.438	0.0	0.0	1.777	0.0	0.0	1.855	0.0	0.0	2.134	0.0
98	14542	14543	SN	1	0.0	22.132	6.011	0.0	24.294	7.498	0.0	192.832	2.274	0.0	14.515	3.466	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.867	0.0	0.0	2.132	0.0
99	14542	14543	SN	1	0.0	22.132	6.011	0.0	24.294	7.498	0.0	192.832	2.274	0.0	14.515	3.466	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.867	0.0	0.0	2.132	0.0
100	14542	14543	NS	1	0.0	79.59	6.071	0.0	24.619	6.873	0.0	158.962	2.202	0.0	53.848	2.946	0.0	1.422	0.0	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.129	0.0
101	14542	14543	NS	1	0.0	236.497	6.059	0.0	24.619	6.888	0.0	272.543	2.196	0.0	48.306	2.926	0.0	1.422	0.0	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.13	0.0
102	14542	14543	SN	1	0.0	22.132	5.977	0.0	24.294	7.496	0.0	192.832	2.261	0.0	65.827	3.564	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.867	0.0	0.0	2.132	0.0
103	14543	14544	NS	1	0.0	254.666	10.209	0.0	29.946	14.701	0.0	352.621	10.004	0.0	35.368	12.791	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.828	0.0	0.0	2.129	0.0
104	14543	14544	SN	1	0.0	55.393	5.99	0.0	24.294	7.516	0.0	189.666	2.292	0.0	66.66	3.633	0.0	1.422	0.0	0.0	1.777	0.0	0.0	1.866	0.0	0.0	2.133	0.0
105	14543	14544	NS	1	0.0	254.661	6.073	0.0	24.63	6.876	0.0	210.017	2.184	0.0	54.361	2.927	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.13	0.0

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

106	14543	14544	SN	1	0.0	55.393	5.99	0.0	24.294	7.516	0.0	189.666	2.292	0.0	66.66	3.633	0.0	1.422	0.0	0.0	1.777	0.0	0.0	1.866	0.0	0.0	2.133	0.0
107	14543	14544	NS	1	0.0	254.666	10.209	0.0	29.946	14.701	0.0	352.621	10.004	0.0	35.368	12.791	0.0	1.406	0.0	0.0	1.776	0.0	0.0	1.828	0.0	0.0	2.129	0.0
108	14543	14544	NS	1	0.0	254.661	6.073	0.0	24.63	6.876	0.0	210.017	2.184	0.0	54.361	2.923	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.13	0.0
109	14543	14544	SN	1	0.0	55.393	6.041	0.0	24.294	7.521	0.0	189.666	2.31	0.0	13.495	3.512	0.0	1.422	0.0	0.0	1.777	0.0	0.0	1.866	0.0	0.0	2.133	0.0
110	14543	14544	SN	1	0.0	61.729	12.928	0.0	26.72	12.992	0.0	156.78	11.543	0.0	17.819	13.314	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.847	0.0	0.0	2.129	0.0
111	14543	14544	SN	1	0.0	61.729	12.913	0.0	26.72	13.218	0.0	156.78	11.427	0.0	72.649	13.708	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.847	0.0	0.0	2.129	0.0
112	14543	14544	SN	1	0.0	61.729	12.913	0.0	26.72	13.218	0.0	156.78	11.427	0.0	72.649	13.708	0.0	1.436	0.0	0.0	1.776	0.0	0.0	1.847	0.0	0.0	2.129	0.0
113	14544	14545	NS	1	0.0	159.524	6.05	0.0	24.619	6.875	0.0	274.937	2.191	0.0	47.997	2.912	0.0	1.422	0.0	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.131	0.0
114	14544	14545	SN	1	0.0	22.126	5.977	0.0	24.272	7.503	0.0	179.927	2.273	0.0	50.181	3.625	0.0	1.425	0.0	0.0	1.777	0.0	0.0	1.865	0.0	0.0	2.133	0.0
115	14544	14545	SN	1	0.0	22.126	5.977	0.0	24.272	7.501	0.0	179.927	2.273	0.0	50.148	3.625	0.0	1.425	0.0	0.0	1.777	0.0	0.0	1.865	0.0	0.0	2.133	0.0
116	14544	14545	SN	1	0.0	22.126	6.052	0.0	24.272	7.502	0.0	179.927	2.3	0.0	12.999	3.494	0.0	1.425	0.0	0.0	1.777	0.0	0.0	1.865	0.0	0.0	2.133	0.0
117	14544	14545	NS	1	0.0	68.841	10.305	0.0	29.946	14.748	0.0	259.583	9.959	0.0	73.835	12.807	0.0	1.408	0.0	0.0	1.774	0.0	0.0	1.835	0.0	0.0	2.132	0.0
118	14544	14545	SN	1	0.0	28.369	12.886	0.0	26.726	13.178	0.0	189.457	11.367	0.0	73.741	13.63	0.0	1.438	0.0	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.134	0.0
119	14544	14545	NS	1	0.0	159.524	10.249	0.0	29.946	14.712	0.0	316.928	9.94	0.0	35.682	12.741	0.0	1.406	0.0	0.0	1.775	0.0	0.0	1.828	0.0	0.0	2.13	0.0
120	14544	14545	SN	1	0.0	28.369	12.886	0.0	26.726	13.178	0.0	189.457	11.367	0.0	73.691	13.63	0.0	1.438	0.0	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.134	0.0
121	14544	14545	NS	1	0.0	157.779	6.06	0.0	24.63	6.862	0.0	315.047	2.191	0.0	57.395	2.925	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.129	0.0
122	14544	14545	SN	1	0.0	28.369	12.912	0.0	26.726	12.825	0.0	189.457	11.552	0.0	16.622	13.074	0.0	1.438	0.0	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.134	0.0
123	14545	14546	SN	1	0.0	28.32	12.908	0.0	32.128	12.757	0.0	146.975	11.732	0.0	14.626	12.864	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.871	0.0	0.0	2.133	0.0
124	14545	14546	SN	1	0.0	22.126	5.963	0.0	231.01	7.493	0.0	135.305	2.3	0.0	56.793	3.618	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.866	0.0	0.0	2.134	0.0
125	14545	14546	NS	1	0.0	24.183	10.228	0.0	29.935	14.723	0.0	328.333	9.968	0.0	32.737	12.728	0.0	1.405	0.0	0.0	1.774	0.0	0.0	1.835	0.0	0.0	2.132	0.0
126	14545	14546	SN	1	0.0	28.32	12.855	0.0	32.128	13.172	0.0	146.975	11.437	0.0	65.954	13.634	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.871	0.0	0.0	2.133	0.0
127	14545	14546	SN	1	0.0	22.126	5.963	0.0	231.01	7.493	0.0	135.305	2.3	0.0	56.793	3.618	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.866	0.0	0.0	2.134	0.0
128	14545	14546	SN	1	0.0	28.32	12.855	0.0	32.128	13.172	0.0	146.975	11.437	0.0	65.954	13.634	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.871	0.0	0.0	2.133	0.0
129	14545	14546	NS	1	0.0	206.123	6.079	0.0	24.619	6.871	0.0	335.006	2.193	0.0	64.437	2.904	0.0	1.422	0.0	0.0	1.773	0.0	0.0	1.838	0.0	0.0	2.129	0.0
130	14545	14546	NS	1	0.0	69.056	6.061	0.0	24.619	6.868	0.0	335.05	2.2	0.0	64.487	2.906	0.0	1.423	0.0	0.0	1.773	0.0	0.0	1.838	0.0	0.0	2.13	0.0
131	14545	14546	NS	1	0.0	60.216	10.229	0.0	29.935	14.713	0.0	328.3	9.968	0.0	35.572	12.757	0.0	1.408	0.0	0.0	1.774	0.0	0.0	1.834	0.0	0.0	2.132	0.0
132	14545	14546	SN	1	0.0	22.126	6.059	0.0	231.01	7.499	0.0	135.305	2.348	0.0	13.021	3.465	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.866	0.0	0.0	2.134	0.0
133	14546	14547	SN	1	0.0	22.143	5.961	0.0	143.707	7.495	0.0	131.025	2.286	0.0	65.287	3.598	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.134	0.0
134	14546	14547	SN	1	0.0	28.347	12.895	0.0	26.367	12.633	0.0	134.34	11.847	0.0	14.367	12.712	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.869	0.0	0.0	2.132	0.0
135	14546	14547	SN	1	0.0	22.143	6.089	0.0	143.707	7.484	0.0	131.025	2.372	0.0	12.993	3.443	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.134	0.0
136	14546	14547	NS	1	0.0	53.405	6.086	0.0	24.624	6.882	0.0	268.261	2.213	0.0	59.639	2.918	0.0	1.423	0.0	0.0	1.773	0.0	0.0	1.838	0.0	0.0	2.129	0.0
137	14546	14547	NS	1	0.0	239.387	6.09	0.0	24.63	6.873	0.0	196.966	2.216	0.0	59.689	2.925	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.838	0.0	0.0	2.13	0.0
138	14546	14547	NS	1	0.0	167.168	10.26	0.0	29.946	14.672	0.0	354.816	9.96	0.0	35.82	12.792	0.0	1.405	0.0	0.0	1.774	0.0	0.0	1.834	0.0	0.0	2.132	0.0
139	14546	14547	SN	1	0.0	22.143	5.961	0.0	143.707	7.495	0.0	131.025	2.286	0.0	65.287	3.598	0.0	1.423	0.0	0.0	1.777	0.0	0.0	1.864	0.0	0.0	2.134	0.0
140	14546	14547	NS	1	0.0	101.683	10.27	0.0	29.946	14.662	0.0	354.821	9.96	0.0	35.831	12.814	0.0	1.405	0.0	0.0	1.774	0.0	0.0	1.835	0.0	0.0	2.132	0.0
141	14546	14547	SN	1	0.0	28.347	12.834	0.0	26.367	13.232	0.0	134.34	11.424	0.0	75.401	13.613	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.869	0.0	0.0	2.132	0.0
142	14546	14547	SN	1	0.0	28.347	12.834	0.0	26.367	13.232	0.0	134.34	11.424	0.0	75.401	13.613	0.0	1.437	0.0	0.0	1.778	0.0	0.0	1.869	0.0	0.0	2.132	0.0

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

143	14547	14548	NS	1	0.0	24.498	10.229	0.0	29.946	14.642	0.0	354.998	9.946	0.0	36.162	12.771	0.0	1.408	0.0	0.0	1.774	0.0	0.0	1.835	0.0	0.0	2.132	0.0
144	14547	14548	SN	1	0.0	28.143	12.875	0.0	25.832	13.212	0.0	132.492	11.389	0.0	62.22	13.577	0.0	1.437	0.0	0.0	1.777	0.0	0.0	1.862	0.0	0.0	2.132	0.0
145	14547	14548	SN	1	0.0	22.115	6.134	0.0	24.283	7.486	0.0	134.891	2.42	0.0	12.966	3.388	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.132	0.0
146	14547	14548	NS	1	0.0	24.724	6.13	0.0	24.624	6.859	0.0	354.485	2.216	0.0	61.189	2.947	0.0	1.422	0.0	0.0	1.774	0.0	0.0	1.839	0.0	0.0	2.13	0.0
147	14547	14548	SN	1	0.0	22.115	5.948	0.0	24.283	7.481	0.0	134.891	2.269	0.0	72.936	3.538	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.132	0.0
148	14547	14548	SN	1	0.0	28.143	12.963	0.0	25.584	12.538	0.0	132.492	11.96	0.0	30.661	12.557	0.0	1.437	0.0	0.0	1.777	0.0	0.0	1.862	0.0	0.0	2.132	0.0
149	14548	14549	NS	1	0.0	108.279	10.273	0.0	30.52	14.616	0.0	142.582	10.007	0.0	81.032	12.8	0.0	1.405	0.0	0.0	1.777	0.0	0.0	1.837	0.0	0.0	2.133	0.0
150	14548	14549	SN	1	0.0	22.115	5.927	0.0	24.294	7.491	0.0	131.676	2.255	0.0	64.696	3.459	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.866	0.0	0.0	2.133	0.0
151	14548	14549	SN	1	0.0	28.369	12.876	0.0	25.832	13.161	0.0	131.676	11.263	0.0	69.235	13.591	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.852	0.0	0.0	2.131	0.0
152	14548	14549	NS	1	0.0	124.667	6.138	0.0	24.63	6.871	0.0	138.28	2.22	0.0	54.102	2.94	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.132	0.0
153	14549	14550	NS	1	0.0	258.166	10.253	0.0	30.509	14.647	0.0	142.284	10.064	0.0	81.716	12.814	0.0	1.405	0.0	0.0	1.777	0.0	0.0	1.838	0.0	0.0	2.131	0.0
154	14549	14550	SN	1	0.0	28.182	12.825	0.0	278.516	13.212	0.0	132.614	11.369	0.0	69.787	13.556	0.0	1.437	0.0	0.0	1.777	0.0	0.0	1.853	0.0	0.0	2.132	0.0
155	14549	14550	NS	1	0.0	142.29	6.102	0.0	24.63	6.891	0.0	127.063	2.215	0.0	60.362	2.936	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.132	0.0
156	14549	14550	SN	1	0.0	22.115	5.936	0.0	199.332	7.484	0.0	130.728	2.259	0.0	65.43	3.418	0.0	1.423	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.133	0.0
157	14550	14551	NS	1	0.0	95.696	6.062	0.0	24.63	6.903	0.0	148.687	2.211	0.0	51.212	2.966	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.129	0.0
158	14550	14551	SN	1	0.0	27.807	12.832	0.0	217.448	13.124	0.0	143.925	11.322	0.0	91.877	13.63	0.0	1.438	0.0	0.0	1.777	0.0	0.0	1.844	0.0	0.0	2.131	0.0
159	14550	14551	NS	1	0.0	149.228	10.155	0.0	29.957	14.634	0.0	248.873	10.039	0.0	76.967	12.789	0.0	1.405	0.0	0.0	1.776	0.0	0.0	1.827	0.0	0.0	2.129	0.0
160	14550	14551	SN	1	0.0	22.121	5.954	0.0	208.508	7.487	0.0	150.609	2.265	0.0	52.988	3.461	0.0	1.425	0.0	0.0	1.776	0.0	0.0	1.863	0.0	0.0	2.131	0.0
161	14551	14552	NS	1	0.0	264.938	10.257	0.0	29.952	14.624	0.0	174.128	9.996	0.0	70.007	12.782	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.827	0.0	0.0	2.133	0.0
162	14551	14552	NS	1	0.0	201.634	6.11	0.0	24.63	6.896	0.0	344.337	2.218	0.0	44.71	2.959	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.839	0.0	0.0	2.131	0.0
163	14551	14552	SN	1	0.0	22.104	5.96	0.0	24.272	7.482	0.0	127.457	2.279	0.0	249.353	3.498	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.13	0.0
164	14551	14552	SN	1	0.0	27.956	12.851	0.0	25.832	13.094	0.0	140.136	11.273	0.0	257.829	13.652	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.845	0.0	0.0	2.129	0.0
165	14552	14553	NS	1	0.0	24.564	10.291	0.0	29.946	14.127	0.0	206.087	10.434	0.0	13.242	12.18	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.828	0.0	0.0	2.131	0.0
166	14552	14553	NS	1	0.0	24.746	6.344	0.0	24.63	6.906	0.0	344.878	2.345	0.0	12.872	2.915	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.131	0.0
167	14552	14553	SN	1	0.0	27.994	12.81	0.0	158.366	13.205	0.0	142.182	11.309	0.0	211.034	13.63	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.851	0.0	0.0	2.128	0.0
168	14552	14553	NS	1	0.0	24.746	6.212	0.0	24.63	6.891	0.0	344.878	2.244	0.0	47.55	2.969	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.131	0.0
169	14552	14553	NS	1	0.0	24.564	10.216	0.0	29.946	14.593	0.0	206.087	10.038	0.0	71.557	12.803	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.828	0.0	0.0	2.131	0.0
170	14552	14553	SN	1	0.0	22.115	5.939	0.0	163.324	7.494	0.0	165.439	2.277	0.0	233.955	3.492	0.0	1.423	0.0	0.0	1.776	0.0	0.0	1.865	0.0	0.0	2.131	0.0
171	14552	14553	NS	1	0.0	24.564	10.291	0.0	29.946	14.127	0.0	206.087	10.434	0.0	13.242	12.195	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.828	0.0	0.0	2.131	0.0
172	14552	14553	NS	1	0.0	24.746	6.346	0.0	24.63	6.91	0.0	344.878	2.355	0.0	12.872	2.919	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.838	0.0	0.0	2.131	0.0
173	14553	14554	NS	1	0.0	122.124	6.214	0.0	24.636	6.889	0.0	345.81	2.234	0.0	53.347	3.01	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.839	0.0	0.0	2.131	0.0
174	14553	14554	NS	1	0.0	41.823	10.206	0.0	29.952	14.613	0.0	356.719	9.996	0.0	73.212	12.824	0.0	1.405	0.0	0.0	1.776	0.0	0.0	1.828	0.0	0.0	2.131	0.0
175	14553	14554	NS	1	0.0	41.823	10.206	0.0	29.952	14.613	0.0	356.719	9.996	0.0	73.212	12.824	0.0	1.405	0.0	0.0	1.776	0.0	0.0	1.828	0.0	0.0	2.131	0.0
176	14553	14554	SN	1	0.0	27.851	12.842	0.0	26.367	13.124	0.0	148.574	11.316	0.0	70.515	13.602	0.0	1.436	0.0	0.0	1.777	0.0	0.0	1.845	0.0	0.0	2.129	0.0
177	14553	14554	SN	1	0.0	22.121	5.955	0.0	24.288	7.469	0.0	140.814	2.254	0.0	125.144	3.452	0.0	1.423	0.0	0.0	1.775	0.0	0.0	1.864	0.0	0.0	2.13	0.0
178	14553	14554	NS	1	0.0	122.124	6.214	0.0	24.636	6.889	0.0	345.81	2.234	0.0	53.347	3.01	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.839	0.0	0.0	2.131	0.0
179	14554	14555	SN	1	0.0	28.375	12.998	0.0	25.744	12.579	0.0	155.688	11.808	0.0	273.608	12.646	0.0	1.436	0.0	0.0	1.775	0.0	0.0	1.822	0.0	0.0	2.132	0.0

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

180	14554	14555	SN	1	0.0	22.126	5.926	0.0	24.299	7.455	0.0	188.056	2.233	0.0	209.297	3.424	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.863	0.0	0.0	2.131	0.0
181	14554	14555	SN	1	0.0	22.126	6.074	0.0	24.299	7.438	0.0	188.056	2.358	0.0	209.297	3.25	0.0	1.422	0.0	0.0	1.775	0.0	0.0	1.863	0.0	0.0	2.131	0.0
182	14554	14555	NS	1	0.0	265.043	10.217	0.0	29.957	14.528	0.0	352.345	10.01	0.0	34.717	12.793	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.829	0.0	0.0	2.131	0.0
183	14554	14555	NS	1	0.0	265.043	10.207	0.0	29.957	14.528	0.0	352.351	10.031	0.0	34.717	12.779	0.0	1.406	0.0	0.0	1.777	0.0	0.0	1.829	0.0	0.0	2.131	0.0
184	14554	14555	NS	1	0.0	24.735	6.221	0.0	24.63	6.871	0.0	158.046	2.242	0.0	54.499	2.976	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.132	0.0
185	14554	14555	NS	1	0.0	24.751	6.226	0.0	24.63	6.885	0.0	158.096	2.239	0.0	54.499	2.971	0.0	1.422	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.131	0.0
186	14554	14555	SN	1	0.0	28.375	12.924	0.0	25.821	13.228	0.0	155.688	11.293	0.0	273.608	13.617	0.0	1.436	0.0	0.0	1.775	0.0	0.0	1.822	0.0	0.0	2.132	0.0

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