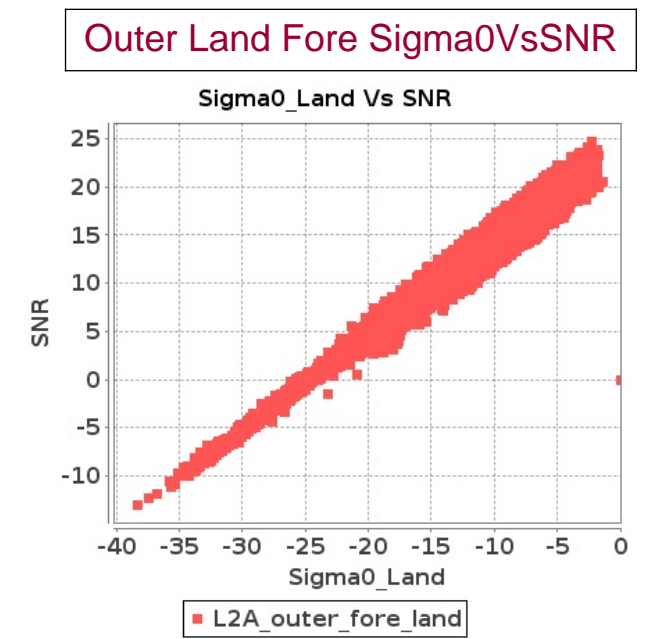
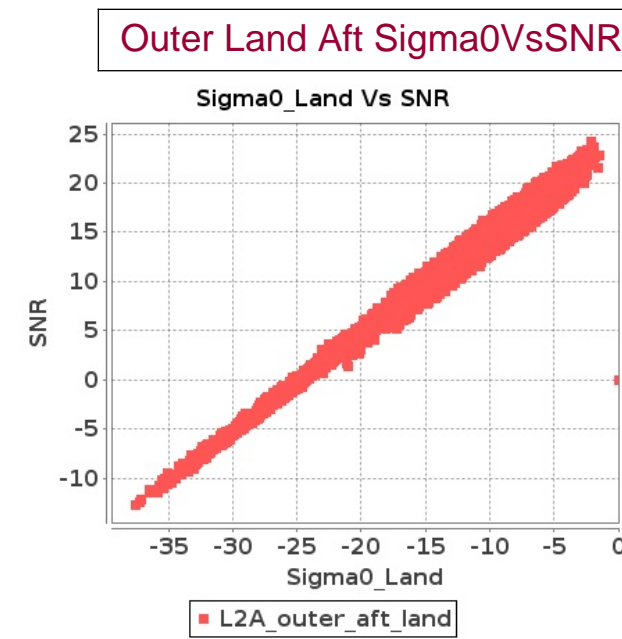
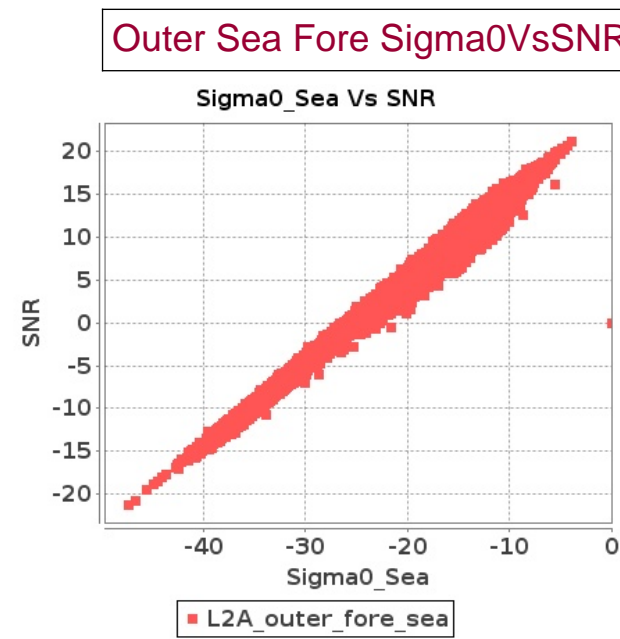
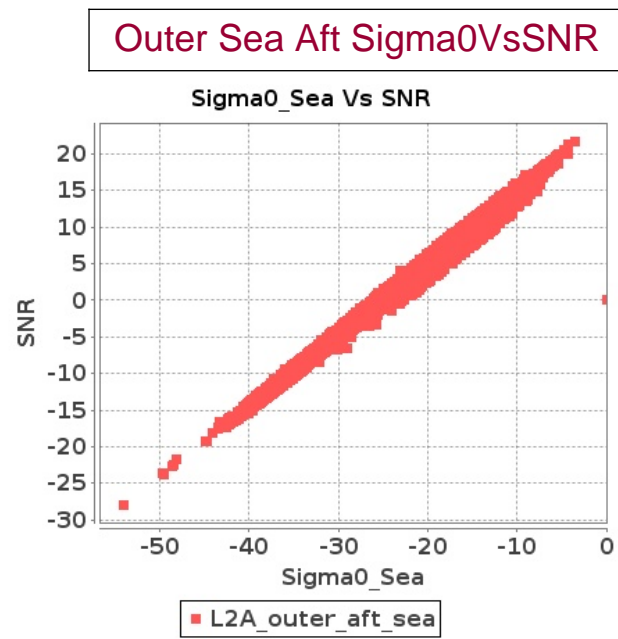
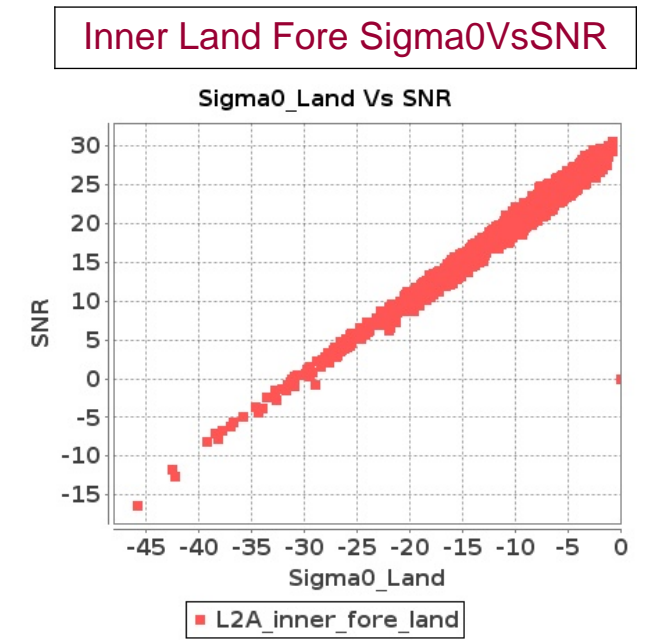
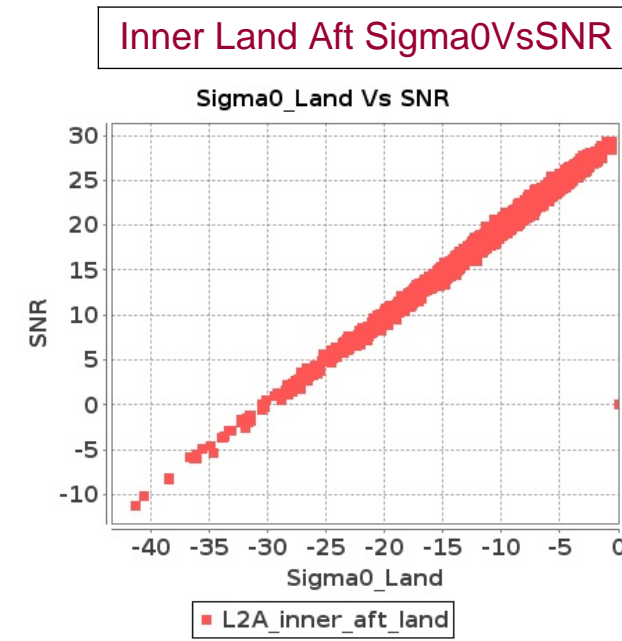
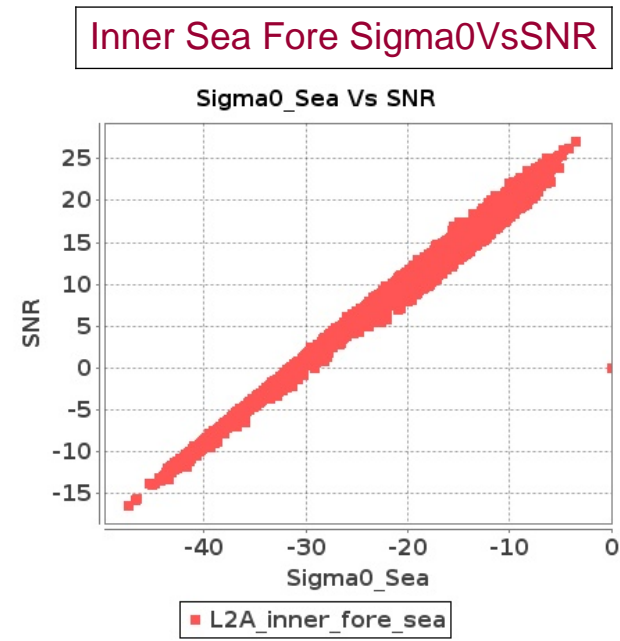
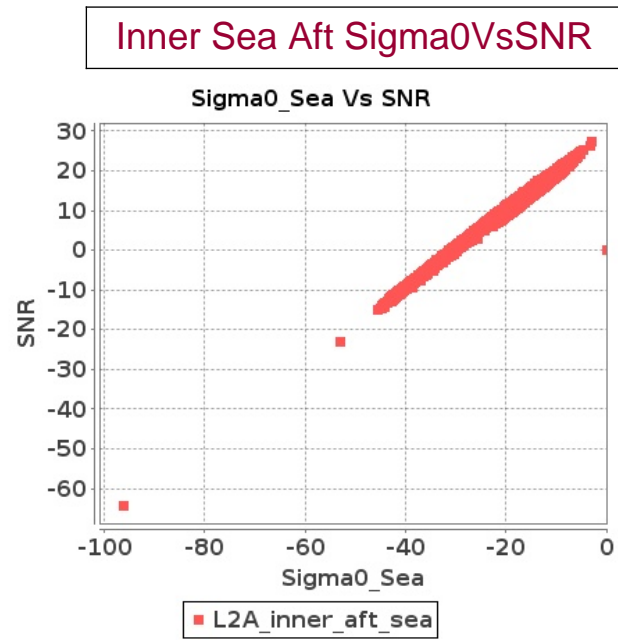


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 26-MAR-2018 To 27-MAR-2018



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

Report between 26-MAR-2018 To 27-MAR-2018

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	7914	7915	NS	1	0.0	47.542	1.863	0.0	46.56	2.341	0.0	49.192	1.455	0.0	47.292	1.957	0.0	49.242	1.877	0.0	50.042	2.243	0.0	48.265	1.416	0.0	48.157	1.698
2	7914	7915	SN	1	0.0	44.15	1.042	0.0	49.159	1.297	0.0	38.895	0.879	0.0	49.236	1.175	0.0	43.744	1.042	0.0	51.635	1.25	0.0	42.293	0.822	0.0	50.786	1.036
3	7914	7915	SN	1	0.0	50.958	4.416	0.0	51.733	4.975	0.0	42.699	3.246	0.0	49.971	4.38	0.0	52.517	4.405	0.0	53.368	4.861	0.0	45.391	3.13	0.0	46.322	4.06
4	7914	7915	SN	1	0.0	44.15	1.064	0.0	49.159	1.323	0.0	38.895	0.902	0.0	49.236	1.204	0.0	43.744	1.064	0.0	51.635	1.277	0.0	42.293	0.842	0.0	50.786	1.063
5	7914	7915	NS	1	0.0	51.543	7.439	0.0	53.337	9.015	0.0	48.967	5.771	0.0	49.147	6.657	0.0	52.637	7.581	0.0	51.941	8.618	0.0	47.776	5.564	0.0	48.283	6.336
6	7914	7915	SN	1	0.0	50.958	4.328	0.0	51.733	4.861	0.0	42.699	3.181	0.0	49.971	4.272	0.0	52.517	4.307	0.0	53.368	4.75	0.0	45.391	3.053	0.0	46.322	3.96
7	7914	7915	SN	1	0.0	50.958	4.328	0.0	51.733	4.861	0.0	42.699	3.181	0.0	49.971	4.272	0.0	52.517	4.307	0.0	53.368	4.75	0.0	45.391	3.053	0.0	46.322	3.96
8	7914	7915	SN	1	0.0	44.15	1.042	0.0	49.159	1.297	0.0	38.895	0.879	0.0	49.236	1.175	0.0	43.744	1.042	0.0	51.635	1.25	0.0	42.293	0.822	0.0	50.786	1.036
9	7915	7916	SN	1	0.0	44.586	3.639	0.701	50.279	4.164	0.0	39.503	3.442	0.0	46.466	4.273	0.0	44.832	3.73	0.579	52.425	4.134	0.0	37.542	3.456	0.0	45.629	4.244
10	7915	7916	NS	1	0.0	47.18	1.588	0.0	43.876	1.773	0.0	43.661	1.411	0.0	42.473	1.654	0.0	47.226	1.599	0.0	42.684	1.708	0.0	43.248	1.384	0.0	45.286	1.586
11	7915	7916	NS	1	0.0	47.166	1.592	0.0	44.39	1.773	0.0	43.663	1.43	0.0	45.117	1.647	0.0	47.215	1.606	0.0	43.201	1.703	0.0	43.249	1.393	0.0	49.459	1.584
12	7915	7916	NS	1	0.0	55.632	5.174	0.0	53.992	5.703	0.0	45.165	4.616	0.0	49.241	5.429	0.0	56.992	5.184	0.0	56.146	5.723	0.0	45.611	4.809	0.0	49.008	5.344
13	7915	7916	SN	1	0.0	50.989	1.026	0.0	42.329	1.395	0.0	39.382	1.083	0.0	40.272	1.439	0.0	51.579	1.069	0.0	42.995	1.293	0.0	39.516	1.076	0.0	41.175	1.326
14	7915	7916	SN	1	0.0	50.989	1.039	0.0	42.329	1.411	0.0	39.382	1.095	0.0	40.272	1.456	0.0	51.579	1.082	0.0	42.995	1.308	0.0	39.516	1.088	0.0	41.175	1.341
15	7915	7916	SN	1	0.0	42.111	3.663	0.701	49.603	4.238	0.0	38.403	3.398	0.0	46.466	4.364	0.0	42.261	3.714	0.579	51.747	4.207	0.0	36.441	3.505	0.0	45.629	4.35
16	7915	7916	NS	1	0.0	52.83	5.204	0.0	54.69	5.754	0.0	45.165	4.666	0.0	50.278	5.394	0.0	52.59	5.184	0.0	56.844	5.733	0.0	45.579	4.873	0.0	49.288	5.358
17	7915	7916	SN	1	0.0	49.071	1.025	0.0	40.203	1.42	0.0	41.798	1.091	0.0	40.683	1.472	0.0	49.661	1.066	0.0	40.029	1.287	0.0	41.932	1.073	0.0	42.024	1.318
18	7915	7916	SN	1	0.0	44.586	3.684	0.701	50.279	4.218	0.0	39.503	3.484	0.0	46.466	4.328	0.0	44.832	3.776	0.579	52.425	4.187	0.0	37.542	3.498	0.0	45.629	4.299
19	7916	7917	NS	1	0.0	50.479	3.467	0.0	42.691	4.849	0.0	48.031	3.384	0.0	47.369	4.902	0.0	50.63	3.579	0.0	42.856	4.798	0.0	46.495	3.448	0.0	43.739	4.674
20	7916	7917	SN	1	0.0	45.443	2.537	0.377	39.082	3.546	0.0	41.61	2.89	0.0	41.956	4.103	0.0	46.825	2.527	0.104	40.079	3.354	0.0	39.338	2.897	0.0	39.148	3.748
21	7916	7917	SN	1	0.0	38.738	0.837	0.0	40.692	1.178	0.0	40.372	1.025	0.0	39.283	1.492	0.0	39.094	0.823	0.0	38.869	1.068	0.0	39.578	0.991	0.0	37.652	1.29
22	7916	7917	SN	1	0.0	45.443	2.568	0.377	39.082	3.591	0.0	41.116	2.93	0.0	41.956	4.167	0.0	46.825	2.568	0.104	40.079	3.405	0.0	39.338	2.944	0.0	39.148	3.806
23	7916	7917	NS	1	0.0	41.163	0.895	0.0	51.003	1.472	0.0	40.671	1.153	0.0	36.141	1.604	0.0	42.155	0.906	0.0	48.082	1.443	0.0	40.555	1.103	0.0	34.785	1.481
24	7916	7917	SN	1	0.0	38.738	0.824	0.0	40.692	1.158	0.0	40.372	1.009	0.0	39.283	1.469	0.0	39.094	0.808	0.0	38.869	1.052	0.0	39.578	0.975	0.0	37.652	1.271
25	7917	7918	NS	1	0.0	52.007	5.765	0.0	59.338	6.943	0.0	45.788	4.317	0.0	51.224	5.928	0.0	53.135	5.846	0.0	56.798	6.72	0.0	46.577	4.26	0.0	47.532	5.622
26	7917	7918	SN	1	0.0	41.76	3.398	0.269	44.431	4.439	0.0	44.848	3.76	0.0	41.449	4.509	0.0	41.688	3.429	0.278	45.484	3.95	0.0	45.348	3.506	0.0	46.707	3.853
27	7917	7918	SN	1	0.0	41.76	3.295	0.269	44.431	4.336	0.0	44.848	3.69	0.0	41.449	4.408	0.0	41.688	3.325	0.278	45.484	3.85	0.0	45.348	3.442	0.0	46.707	3.748
28	7917	7918	NS	1	0.0	46.254	1.282	0.0	48.528	1.726	0.0	41.432	1.195	0.0	41.613	1.75	0.0	47.161	1.3	0.0	48.05	1.628	0.0	44.474	1.146	0.0	41.984	1.625
29	7917	7918	SN	1	0.0	45.64	0.913	0.0	39.698	1.286	0.0	37.789	1.148	0.0	39.431	1.705	0.0	45.76	0.872	0.0	40.929	1.15	0.0	35.539	1.056	0.0	40.219	1.362
30	7917	7918	SN	1	0.0	45.64	0.893	0.0	39.698	1.25	0.0	37.789	1.118	0.0	39.431	1.669	0.0	45.76	0.851	0.0	40.929	1.117	0.0	35.539	1.019	0.0	40.219	1.338
31	7918	7919	NS	1	0.0	49.252	3.122	0.0	43.949	4.037	0.0	44.175	2.943	0.0	46.791	4.111	0.0	50.156	3.142	0.0	42.463	3.722	0.0	41.11	2.808	0.0	45.872	3.463

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

32	7918	7919	SN	1	0.0	43.245	1.248	0.0	46.761	1.743	0.0	44.498	1.459	0.0	43.899	2.17	0.0	42.494	1.26	0.0	46.208	1.574	0.0	42.107	1.33	0.0	40.303	1.879
33	7918	7919	SN	1	0.0	52.531	4.664	0.0	49.95	5.772	0.0	44.996	4.681	0.0	48.922	6.18	0.0	51.732	4.559	0.0	50.912	5.437	0.0	45.301	4.629	0.0	46.92	5.724
34	7918	7919	SN	1	0.0	54.649	4.486	0.0	49.95	5.578	0.0	44.996	4.523	0.0	48.922	5.988	0.0	53.92	4.415	0.0	50.912	5.254	0.0	45.301	4.452	0.0	46.92	5.512
35	7918	7919	NS	1	0.0	41.738	0.804	0.0	48.684	1.006	0.0	38.403	0.879	0.0	44.977	1.288	0.0	42.007	0.786	0.0	52.396	0.938	0.0	37.075	0.827	0.0	40.554	1.071
36	7918	7919	SN	1	0.0	43.245	1.3	0.0	46.761	1.807	0.0	44.498	1.499	0.0	43.899	2.235	0.0	42.494	1.307	0.0	46.208	1.632	0.0	42.107	1.379	0.0	40.303	1.94
37	7919	7920	NS	1	0.0	47.368	1.393	0.0	47.091	1.79	0.0	39.603	1.428	0.0	41.675	2.14	0.0	47.941	1.375	0.0	48.852	1.694	0.0	42.328	1.347	0.0	38.491	1.822
38	7919	7920	NS	1	0.0	48.602	5.582	0.0	53.769	6.884	0.0	48.466	5.089	0.0	44.568	6.506	0.0	49.313	5.592	0.0	49.978	6.62	0.0	46.72	4.925	0.0	45.55	5.907
39	7919	7920	SN	1	0.0	46.009	1.33	0.0	48.017	1.62	0.0	43.471	1.377	0.0	41.181	2.106	0.0	46.236	1.342	0.0	44.563	1.451	0.0	42.744	1.308	0.0	41.164	1.751
40	7919	7920	SN	1	0.0	53.288	4.279	0.0	53.307	5.292	0.0	45.049	4.585	0.0	53.364	6.109	0.0	54.145	4.226	0.0	50.804	4.822	0.0	45.857	4.442	0.0	54.031	5.39
41	7928	7929	SN	1	0.0	44.342	0.455	0.0	53.885	0.526	0.0	40.629	0.527	0.0	35.92	0.62	0.0	42.909	0.457	0.0	54.752	0.451	0.0	40.096	0.472	0.0	36.565	0.494
42	7928	7929	SN	1	0.0	44.342	0.455	0.0	53.885	0.526	0.0	40.629	0.527	0.0	35.92	0.62	0.0	42.909	0.457	0.0	54.752	0.451	0.0	40.096	0.472	0.0	36.565	0.494
43	7928	7929	SN	1	0.0	39.964	1.637	0.0	48.081	2.038	0.0	46.696	1.728	0.0	42.645	2.101	0.0	39.61	1.626	0.0	45.618	1.718	0.0	44.081	1.616	0.0	38.991	1.623
44	7928	7929	SN	1	0.0	42.502	0.473	0.0	53.885	0.55	0.0	42.655	0.546	0.0	35.92	0.642	0.0	42.909	0.475	0.0	54.752	0.469	0.0	41.45	0.49	0.0	36.565	0.512
45	7928	7929	SN	1	0.0	39.964	1.567	0.0	48.081	1.945	0.0	41.344	1.637	0.0	42.645	2.008	0.0	39.61	1.557	0.0	45.618	1.631	0.0	43.183	1.537	0.0	38.991	1.511
46	7928	7929	SN	1	0.0	39.964	1.567	0.0	48.081	1.945	0.0	41.344	1.637	0.0	42.645	2.008	0.0	39.61	1.557	0.0	45.618	1.631	0.0	43.183	1.537	0.0	38.991	1.511
47	7929	7930	NS	1	0.0	50.547	4.473	0.0	57.21	5.449	0.0	48.153	4.282	0.0	44.414	5.343	0.0	51.384	4.494	0.0	58.716	5.368	0.0	49.652	4.217	0.0	45.335	5.087
48	7929	7930	NS	1	0.0	50.547	4.463	0.0	57.21	5.439	0.0	48.153	4.296	0.0	44.414	5.294	0.0	51.384	4.473	0.0	58.716	5.368	0.0	49.652	4.21	0.0	45.335	5.03
49	7929	7930	SN	1	0.0	50.824	3.017	0.693	49.571	4.064	0.0	43.577	3.344	0.0	48.803	4.311	0.0	51.781	3.13	0.095	49.048	3.817	0.0	42.715	3.208	0.0	47.265	4.037
50	7929	7930	SN	1	0.0	50.25	2.992	0.693	49.571	4.032	0.0	45.862	3.258	0.0	43.263	4.223	0.0	51.205	3.093	0.095	49.048	3.718	0.0	45.001	3.251	0.0	45.2	3.968
51	7929	7930	NS	1	0.0	48.582	1.239	0.0	54.399	1.606	0.0	38.915	1.208	0.0	42.228	1.574	0.0	47.212	1.223	0.0	54.76	1.549	0.0	39.683	1.131	0.0	40.416	1.412
52	7929	7930	NS	1	0.0	48.582	1.243	0.0	54.399	1.606	0.0	46.016	1.211	0.0	42.228	1.581	0.0	47.212	1.232	0.0	54.76	1.554	0.0	45.822	1.144	0.0	40.416	1.431
53	7929	7930	SN	1	0.0	45.746	0.937	0.0	42.095	1.314	0.0	43.545	0.967	0.0	41.766	1.407	0.0	46.196	0.916	0.0	40.194	1.247	0.0	42.748	0.917	0.0	41.223	1.26
54	7929	7930	SN	1	0.0	45.022	0.909	0.0	42.125	1.264	0.0	41.969	0.97	0.0	41.713	1.411	0.0	45.471	0.914	0.0	40.223	1.214	0.0	41.511	0.908	0.0	41.332	1.221
55	7930	7931	SN	1	0.0	37.492	2.395	0.0	47.303	2.817	0.0	41.809	2.549	0.0	46.215	3.536	0.0	37.8	2.425	0.0	47.297	2.523	0.0	41.091	2.513	0.0	40.44	3.082
56	7930	7931	NS	1	0.0	42.841	5.213	0.0	47.925	5.848	0.0	40.533	4.445	0.0	49.113	5.523	0.0	42.55	5.426	0.0	48.977	5.858	0.0	42.316	4.495	0.0	46.053	5.736
57	7930	7931	SN	1	0.0	41.576	0.643	0.0	49.068	0.918	0.0	35.097	0.798	0.0	44.25	1.246	0.0	41.895	0.657	0.0	45.108	0.873	0.0	36.717	0.767	0.0	38.154	1.078
58	7930	7931	NS	1	0.0	45.793	1.311	0.0	49.451	1.593	0.0	37.864	1.41	0.0	39.062	1.836	0.0	47.482	1.361	0.0	45.754	1.633	0.0	40.079	1.444	0.0	39.814	1.868
59	7930	7931	NS	1	0.0	45.793	1.32	0.0	49.451	1.615	0.0	37.864	1.38	0.0	37.922	1.843	0.0	47.482	1.381	0.0	45.754	1.654	0.0	40.079	1.422	0.0	39.814	1.88
60	7930	7931	SN	1	0.0	46.334	2.457	0.0	48.859	2.822	0.0	42.013	2.612	0.0	43.219	3.647	0.0	46.34	2.467	0.0	48.841	2.524	0.0	41.295	2.54	0.0	39.356	3.1
61	7930	7931	SN	1	0.0	37.492	2.426	0.0	47.303	2.853	0.0	41.809	2.583	0.0	46.215	3.582	0.0	37.8	2.457	0.0	47.297	2.555	0.0	41.091	2.547	0.0	40.44	3.122
62	7930	7931	NS	1	0.0	42.841	5.193	0.0	47.925	5.807	0.0	41.636	4.452	0.0	49.113	5.544	0.0	42.55	5.345	0.0	48.977	5.909	0.0	43.419	4.538	0.0	46.053	5.736
63	7930	7931	SN	1	0.0	41.576	0.652	0.0	49.068	0.929	0.0	35.097	0.809	0.0	44.25	1.263	0.0	41.895	0.666	0.0	45.108	0.884	0.0	36.717	0.777	0.0	38.154	1.092
64	7930	7931	SN	1	0.0	40.666	0.643	0.0	50.098	0.904	0.0	37.558	0.784	0.0	39.097	1.264	0.0	40.986	0.654	0.0	47.39	0.863	0.0	38.737	0.782	0.0	41.29	1.054
65	7931	7932	NS	1	0.0	43.97	5.033	0.0	52.258	6.12	0.0	48.477	4.852	0.0	42.983	6.198	0.0	44.556	5.043	0.0	52.912	5.917	0.0	49.446	5.051	0.0	41.456	5.928
66	7931	7932	SN	1	0.0	38.268	0.797	0.0	41.74	1.058	0.0	38.014	1.02	0.0	39.052	1.643	0.0	38.911	0.77	0.0	38.455	0.887	0.0	38.065	0.958	0.0	38.162	1.296
67	7931	7932	SN	1	0.0	38.042	0.803	0.0	38.335	1.065	0.0	36.78	0.995	0.0	37.527	1.643	0.0	38.531	0.772	0.0	40.484	0.905	0.0	36.829	0.903	0.0	36.177	1.287

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	7931	7932	SN	1	0.0	38.825	0.808	0.0	42.515	1.08	0.0	36.447	1.061	0.0	39.052	1.671	0.0	39.473	0.787	0.0	41.694	0.898	0.0	35.308	0.984	0.0	38.162	1.314
69	7931	7932	SN	1	0.0	50.056	2.749	1.383	46.029	3.141	0.0	43.659	2.883	0.0	40.776	4.479	0.0	49.3	2.588	0.246	45.736	2.746	0.0	44.223	2.826	0.0	41.473	3.847
70	7931	7932	SN	1	0.0	50.288	2.804	1.383	46.029	3.257	0.0	43.659	2.932	0.0	40.776	4.529	0.0	49.533	2.659	0.246	45.736	2.844	0.0	44.223	2.852	0.0	41.473	3.92
71	7931	7932	NS	1	0.0	47.751	1.431	0.0	44.153	1.925	0.0	40.49	1.498	0.0	39.923	1.94	0.0	47.228	1.415	0.0	43.958	1.873	0.0	40.655	1.46	0.0	41.476	1.75
72	7931	7932	SN	1	0.0	49.872	2.749	1.383	44.798	3.171	0.0	44.322	2.89	0.0	38.079	4.451	0.0	49.119	2.628	0.246	44.505	2.695	0.0	44.887	2.805	0.0	40.859	3.769
73	7932	7933	NS	1	0.0	51.473	0.915	0.0	53.087	1.323	0.0	45.129	0.811	0.0	38.46	1.16	0.0	52.287	0.949	0.0	51.949	1.242	0.0	43.409	0.781	0.0	35.522	1.062
74	7932	7933	SN	1	0.0	40.033	1.374	0.0	43.143	1.752	0.0	38.324	1.775	0.0	39.595	2.504	0.0	40.233	1.395	0.0	40.995	1.588	0.0	37.576	1.715	0.0	36.85	2.228
75	7932	7933	SN	1	0.0	40.033	1.374	0.0	43.143	1.752	0.0	38.324	1.775	0.0	39.595	2.504	0.0	40.233	1.395	0.0	40.995	1.588	0.0	37.576	1.715	0.0	36.85	2.228
76	7932	7933	SN	1	0.0	42.799	4.657	0.0	41.354	5.877	0.0	45.118	5.227	0.0	46.591	6.812	0.0	43.201	4.543	0.0	38.245	5.365	0.0	43.495	5.292	0.0	45.137	6.585
77	7932	7933	NS	1	0.0	53.805	3.405	0.0	52.415	4.109	0.0	48.093	3.093	0.0	49.399	4.447	0.0	54.57	3.415	0.0	53.879	4.088	0.0	47.042	2.922	0.0	48.957	4.24
78	7932	7933	SN	1	0.0	40.033	1.405	0.0	43.143	1.812	0.0	37.823	1.827	0.0	39.595	2.569	0.0	39.808	1.405	0.0	40.995	1.654	0.0	35.944	1.752	0.0	38.57	2.288
79	7932	7933	NS	1	0.0	53.814	3.456	0.0	52.341	4.139	0.0	48.525	3.143	0.0	49.538	4.489	0.0	54.578	3.395	0.0	53.879	4.078	0.0	47.472	3.093	0.0	49.093	4.318
80	7932	7933	SN	1	0.0	42.799	4.487	0.0	41.354	5.709	0.0	42.976	5.224	0.0	46.591	6.589	0.0	43.201	4.376	0.0	38.363	5.253	0.0	42.848	5.196	0.0	45.137	6.398
81	7932	7933	SN	1	0.0	42.799	4.487	0.0	41.354	5.709	0.0	42.976	5.224	0.0	46.591	6.589	0.0	43.201	4.376	0.0	38.363	5.253	0.0	42.848	5.196	0.0	45.137	6.398
82	7932	7933	NS	1	0.0	51.47	0.913	0.0	50.539	1.328	0.0	43.095	0.827	0.0	37.354	1.171	0.0	52.287	0.915	0.0	50.247	1.242	0.0	41.377	0.797	0.0	34.429	1.053
83	7933	7934	NS	1	0.0	48.751	1.288	0.0	46.226	1.778	0.0	41.296	1.451	0.0	41.809	1.991	0.0	49.927	1.343	0.0	45.519	1.681	0.0	41.138	1.428	0.0	40.833	1.875
84	7933	7934	NS	1	0.0	53.09	4.655	0.0	53.573	6.305	0.0	44.219	4.746	0.0	46.52	6.171	0.0	55.415	4.757	0.0	53.019	5.909	0.0	46.464	4.824	0.0	45.959	5.9
85	7933	7934	NS	1	0.0	53.074	4.624	0.0	53.382	6.244	0.0	44.063	4.782	0.0	45.855	6.178	0.0	55.399	4.757	0.0	52.831	5.878	0.0	46.309	4.91	0.0	45.294	5.986
86	7933	7934	SN	1	0.0	41.22	1.092	0.0	45.859	1.342	0.0	38.081	1.368	0.0	38.769	1.881	0.0	41.236	1.076	0.0	46.145	1.184	0.0	37.607	1.281	0.0	39.55	1.636
87	7933	7934	SN	1	0.0	53.124	3.034	0.0	47.395	3.785	0.0	46.04	3.903	0.0	45.273	5.355	0.0	54.941	3.094	0.0	46.145	3.593	0.0	44.948	3.84	0.0	39.656	4.752
88	7933	7934	SN	1	0.0	53.03	3.034	0.0	47.395	3.785	0.0	46.04	3.903	0.0	45.273	5.355	0.0	54.847	3.094	0.0	46.145	3.593	0.0	44.948	3.84	0.0	39.656	4.752
89	7933	7934	SN	1	0.0	40.466	1.12	0.0	45.859	1.386	0.0	41.187	1.416	0.0	38.769	1.933	0.0	39.825	1.104	0.0	46.145	1.23	0.0	38.754	1.337	0.0	36.695	1.683
90	7933	7934	NS	1	0.0	49.724	1.25	0.0	47.024	1.794	0.0	39.289	1.444	0.0	41.783	2.016	0.0	49.31	1.297	0.0	46.726	1.672	0.0	37.403	1.43	0.0	40.542	1.896
91	7933	7934	SN	1	0.0	41.192	1.09	0.0	45.859	1.342	0.0	38.081	1.366	0.0	38.769	1.881	0.0	41.206	1.076	0.0	46.145	1.184	0.0	37.607	1.281	0.0	39.592	1.636
92	7933	7934	SN	1	0.0	46.859	3.161	0.0	47.395	3.966	0.0	44.679	4.061	0.0	45.273	5.435	0.0	48.572	3.224	0.0	46.145	3.765	0.0	43.587	3.987	0.0	39.656	4.847
93	7934	7935	SN	1	0.0	43.7	1.749	0.0	50.131	2.265	0.0	42.635	1.472	0.0	47.095	2.175	0.0	42.678	1.762	0.0	49.893	2.15	0.0	42.885	1.453	0.0	47.441	2.0
94	7934	7935	SN	1	0.0	53.854	5.722	0.0	52.805	6.847	0.0	49.492	5.41	0.0	51.47	6.983	0.0	54.247	5.722	0.0	51.883	6.533	0.0	49.43	5.347	0.0	52.813	6.521
95	7934	7935	NS	1	0.0	45.838	3.424	1.035	54.827	4.396	0.0	45.375	3.703	0.0	47.083	4.455	0.0	47.124	3.444	0.833	55.76	4.213	0.0	47.118	3.582	0.0	44.155	4.255
96	7934	7935	SN	1	0.0	43.7	1.749	0.0	50.131	2.265	0.0	42.635	1.472	0.0	47.095	2.175	0.0	42.678	1.762	0.0	49.893	2.15	0.0	42.885	1.453	0.0	47.441	2.0
97	7934	7935	SN	1	0.0	53.854	6.088	0.0	52.805	7.288	0.0	49.492	5.72	0.0	51.47	7.376	0.0	54.247	6.099	0.0	51.883	6.964	0.0	49.43	5.683	0.0	52.813	6.906
98	7934	7935	SN	1	0.0	53.854	5.722	0.0	52.805	6.847	0.0	49.492	5.41	0.0	51.47	6.983	0.0	54.247	5.722	0.0	51.883	6.533	0.0	49.43	5.347	0.0	52.813	6.521
99	7934	7935	SN	1	0.0	43.7	1.867	0.0	50.131	2.415	0.0	42.635	1.563	0.0	47.095	2.316	0.0	42.678	1.882	0.0	49.893	2.292	0.0	40.109	1.542	0.0	47.441	2.132
100	7934	7935	NS	1	0.0	46.105	0.924	0.0	43.647	1.172	0.0	49.43	1.22	0.0	39.99	1.497	0.0	45.505	0.89	0.0	46.424	1.07	0.0	46.352	1.133	0.0	36.987	1.319
101	7934	7935	NS	1	0.0	44.574	0.951	0.0	43.174	1.183	0.0	39.552	1.209	0.0	37.631	1.454	0.0	43.513	0.91	0.0	41.641	1.111	0.0	38.436	1.099	0.0	39.817	1.274
102	7934	7935	NS	1	0.0	45.674	3.516	0.719	55.806	4.386	0.0	46.305	3.774	0.0	43.109	4.605	0.0	45.917	3.546	0.804	56.737	4.162	0.0	45.94	3.696	0.0	40.254	4.327
103	7935	7936	SN	1	0.0	50.947	5.564	0.0	51.661	6.428	0.0	48.271	3.907	0.0	45.619	6.014	0.0	51.25	5.628	0.0	49.506	5.915	0.0	50.611	3.571	0.0	49.304	5.136

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	7935	7936	NS	1	0.0	39.039	0.722	0.0	40.072	1.024	0.0	42.293	0.797	0.0	44.849	1.194	0.0	38.154	0.738	0.0	39.897	0.986	0.0	40.29	0.788	0.0	44.789	1.032
105	7935	7936	NS	1	0.0	41.405	0.736	0.0	39.749	1.013	0.0	37.564	0.834	0.0	44.476	1.207	0.0	42.282	0.752	0.0	40.207	0.988	0.0	39.309	0.805	0.0	44.417	1.037
106	7935	7936	SN	1	0.0	50.947	5.298	0.0	51.661	6.127	0.0	48.271	3.684	0.0	45.619	5.712	0.0	51.25	5.359	0.0	49.506	5.601	0.0	50.611	3.387	0.0	49.304	4.861
107	7935	7936	SN	1	0.0	50.947	5.298	0.0	51.661	6.127	0.0	48.271	3.684	0.0	45.619	5.712	0.0	51.25	5.359	0.0	49.506	5.601	0.0	50.611	3.387	0.0	49.304	4.861
108	7935	7936	SN	1	0.0	51.441	1.436	0.0	48.731	1.841	0.0	47.849	1.009	0.0	50.312	1.66	0.0	49.907	1.436	0.0	47.31	1.653	0.0	44.877	0.917	0.0	48.568	1.348
109	7935	7936	SN	1	0.0	51.441	1.436	0.0	48.731	1.841	0.0	47.849	1.009	0.0	50.312	1.662	0.0	49.907	1.436	0.0	47.31	1.653	0.0	44.877	0.917	0.0	48.568	1.35
110	7935	7936	NS	1	0.0	50.318	2.946	0.449	49.691	3.948	0.0	45.321	2.863	0.0	53.628	3.642	0.0	51.394	2.997	0.604	48.846	3.653	0.0	46.401	2.77	0.0	50.189	3.407
111	7935	7936	SN	1	0.0	51.441	1.523	0.0	48.731	1.934	0.0	47.849	1.049	0.0	50.312	1.734	0.0	49.907	1.521	0.0	47.31	1.744	0.0	44.877	0.964	0.0	48.568	1.411
112	7935	7936	NS	1	0.0	53.634	2.956	0.459	49.623	3.999	0.0	43.52	2.806	0.0	54.122	3.671	0.0	54.709	3.048	0.618	48.846	3.704	0.0	42.162	2.742	0.0	50.682	3.429
113	7936	7937	SN	1	0.0	45.053	1.844	0.0	53.031	2.424	0.0	45.776	1.545	0.0	38.477	2.029	0.0	44.642	1.862	0.0	51.685	2.381	0.0	45.44	1.533	0.0	38.52	2.019
114	7936	7937	NS	1	0.0	48.262	0.958	0.0	48.399	1.327	0.0	40.647	0.854	0.0	39.413	1.181	0.0	49.058	0.96	0.0	47.149	1.248	0.0	41.6	0.811	0.0	38.821	0.966
115	7936	7937	NS	1	0.0	48.26	0.956	0.0	49.27	1.316	0.0	40.739	0.877	0.0	40.528	1.167	0.0	49.058	0.967	0.0	48.021	1.237	0.0	41.688	0.823	0.0	39.94	0.964
116	7936	7937	NS	1	0.0	49.055	3.985	0.0	54.436	5.063	0.0	46.45	3.235	0.0	47.774	3.975	0.0	50.016	3.965	0.0	53.26	4.768	0.0	45.048	3.028	0.0	48.152	3.355
117	7936	7937	SN	1	0.0	50.92	6.378	0.572	55.321	7.538	0.0	49.937	5.178	0.0	43.602	6.53	0.0	52.965	6.489	0.356	56.366	7.325	0.0	51.304	5.178	0.0	43.791	6.616
118	7936	7937	NS	1	0.0	49.632	3.975	0.0	54.954	5.063	0.0	46.067	3.227	0.0	48.008	4.011	0.0	50.593	3.975	0.0	53.777	4.789	0.0	44.366	3.064	0.0	48.386	3.334
119	7937	7938	SN	1	0.0	51.076	6.892	0.0	47.663	7.832	0.0	48.102	5.027	0.0	41.43	6.768	0.0	51.443	6.963	0.0	49.558	7.994	0.0	49.577	5.226	0.0	40.089	6.924
120	7937	7938	SN	1	0.0	51.204	1.771	0.0	43.138	2.305	0.0	40.907	1.518	0.0	43.352	2.237	0.0	51.143	1.784	0.0	43.105	2.271	0.0	40.848	1.5	0.0	40.801	2.225
121	7937	7938	NS	1	0.0	44.083	0.851	0.0	41.729	1.248	0.0	37.652	0.883	0.0	42.363	1.268	0.0	43.786	0.871	0.0	42.186	1.248	0.0	38.806	0.859	0.0	40.439	1.146
122	7937	7938	NS	1	0.0	53.113	3.028	0.0	50.616	4.272	0.0	42.536	3.098	0.0	46.523	3.991	0.0	53.045	3.038	0.0	50.965	4.079	0.0	39.814	3.141	0.0	45.943	3.812
123	7938	7939	NS	1	0.0	44.667	2.012	0.0	43.97	2.777	0.0	44.716	2.336	0.0	43.828	3.235	0.0	45.684	1.982	0.0	44.712	2.472	0.0	42.659	2.144	0.0	45.226	2.679
124	7938	7939	NS	1	0.0	39.458	0.552	0.0	37.597	0.808	0.0	36.686	0.763	0.0	42.015	1.183	0.0	39.41	0.527	0.0	37.95	0.751	0.0	36.598	0.686	0.0	40.215	0.967

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	7914	7915	NS	1	0.0	122.659	4.836	0.0	19.214	6.248	0.0	127.256	1.183	0.0	38.048	1.194	0.0	1.377	0.0	0.0	1.746	0.0	0.0	1.808	0.0	0.0	2.099	0.0
2	7914	7915	SN	1	0.0	24.404	7.108	0.0	67.876	8.353	0.0	163.382	4.328	0.0	71.811	5.782	0.0	1.422	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.174	0.0
3	7914	7915	SN	1	0.0	27.911	12.792	0.0	67.876	12.747	0.0	157.42	13.272	0.0	17.234	14.185	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.882	0.0	0.0	2.177	0.0
4	7914	7915	SN	1	0.0	24.404	7.156	0.0	67.876	8.364	0.0	163.382	4.395	0.0	16.771	5.7	0.0	1.422	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.174	0.0
5	7914	7915	NS	1	0.0	150.948	11.535	0.0	29.345	13.085	0.0	356.553	7.773	0.0	36.785	9.386	0.0	1.394	0.0	0.0	1.749	0.0	0.0	1.803	0.0	0.0	2.1	0.0
6	7914	7915	SN	1	0.0	27.911	12.77	0.0	67.876	13.095	0.0	157.42	13.113	0.0	87.383	14.59	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.882	0.0	0.0	2.177	0.0
7	7914	7915	SN	1	0.0	27.911	12.77	0.0	67.876	13.095	0.0	157.42	13.113	0.0	87.41	14.59	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.882	0.0	0.0	2.177	0.0
8	7914	7915	SN	1	0.0	24.404	7.106	0.0	67.876	8.353	0.0	163.382	4.328	0.0	71.789	5.782	0.0	1.422	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.174	0.0
9	7915	7916	SN	1	0.0	28.38	12.755	0.689	237.793	13.1	0.0	150.907	13.01	0.0	84.184	14.543	0.0	1.426	0.0	0.001	1.818	0.0	0.0	1.879	0.0	0.0	2.178	0.0
10	7915	7916	NS	1	0.0	237.222	4.824	0.0	19.225	6.231	0.0	280.237	1.162	0.0	21.2	1.184	0.0	1.376	0.0	0.0	1.745	0.0	0.0	1.809	0.0	0.0	2.099	0.0
11	7915	7916	NS	1	0.0	148.577	4.817	0.0	19.225	6.244	0.0	168.778	1.16	0.0	21.194	1.19	0.0	1.377	0.0	0.0	1.745	0.0	0.0	1.809	0.0	0.0	2.1	0.0
12	7915	7916	NS	1	0.0	124.493	11.567	0.0	29.373	13.114	0.0	355.241	7.73	0.0	36.724	9.277	0.0	1.393	0.0	0.0	1.748	0.0	0.0	1.803	0.0	0.0	2.1	0.0
13	7915	7916	SN	1	0.0	24.42	7.176	0.0	198.234	8.375	0.0	153.913	4.315	0.0	157.219	5.671	0.0	1.432	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.176	0.0
14	7915	7916	SN	1	0.0	24.42	7.205	0.0	198.234	8.378	0.0	153.913	4.352	0.0	157.219	5.61	0.0	1.432	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.176	0.0
15	7915	7916	SN	1	0.0	28.38	12.77	0.689	237.793	12.93	0.0	150.907	13.097	0.0	21.602	14.322	0.0	1.426	0.0	0.001	1.818	0.0	0.0	1.879	0.0	0.0	2.178	0.0
16	7915	7916	NS	1	0.0	259.599	11.567	0.0	29.373	13.114	0.0	355.246	7.715	0.0	36.741	9.242	0.0	1.392	0.0	0.0	1.748	0.0	0.0	1.802	0.0	0.0	2.099	0.0
17	7915	7916	SN	1	0.0	24.42	7.205	0.0	198.234	8.378	0.0	153.913	4.346	0.0	157.219	5.61	0.0	1.432	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.176	0.0
18	7915	7916	SN	1	0.0	28.38	12.77	0.689	237.793	12.93	0.0	150.907	13.097	0.0	21.602	14.322	0.0	1.426	0.0	0.001	1.818	0.0	0.0	1.879	0.0	0.0	2.178	0.0
19	7916	7917	NS	1	0.0	44.553	11.549	0.0	29.373	13.063	0.0	230.061	7.687	0.0	37.011	9.184	0.0	1.389	0.0	0.0	1.748	0.0	0.0	1.803	0.0	0.0	2.101	0.0
20	7916	7917	SN	1	0.0	27.796	12.683	0.689	148.48	13.131	0.0	150.664	13.003	0.0	108.996	14.637	0.0	1.427	0.0	0.001	1.818	0.0	0.0	1.882	0.0	0.0	2.178	0.0
21	7916	7917	SN	1	0.0	24.426	7.227	0.0	186.859	8.389	0.0	151.712	4.465	0.0	88.833	5.705	0.0	1.427	0.0	0.0	1.816	0.0	0.0	1.885	0.0	0.0	2.175	0.0
22	7916	7917	SN	1	0.0	27.796	12.686	0.689	148.48	12.901	0.0	150.664	13.123	0.0	42.198	14.374	0.0	1.427	0.0	0.001	1.818	0.0	0.0	1.882	0.0	0.0	2.178	0.0
23	7916	7917	NS	1	0.0	157.597	4.777	0.0	19.225	6.21	0.0	148.125	1.138	0.0	21.376	1.167	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.807	0.0	0.0	2.099	0.0
24	7916	7917	SN	1	0.0	24.426	7.188	0.0	186.859	8.386	0.0	151.712	4.414	0.0	88.833	5.774	0.0	1.427	0.0	0.0	1.816	0.0	0.0	1.885	0.0	0.0	2.175	0.0
25	7917	7918	NS	1	0.0	268.197	11.539	0.0	29.356	13.083	0.0	121.261	7.644	0.0	37.27	9.256	0.0	1.39	0.0	0.0	1.747	0.0	0.0	1.803	0.0	0.0	2.099	0.0
26	7917	7918	SN	1	0.0	28.093	12.733	0.689	27.349	12.744	0.0	145.458	13.195	0.0	82.185	14.197	0.0	1.426	0.0	0.001	1.818	0.0	0.0	1.877	0.0	0.0	2.178	0.0
27	7917	7918	SN	1	0.0	28.093	12.713	0.689	27.343	13.1	0.0	145.458	13.01	0.0	113.435	14.629	0.0	1.426	0.0	0.001	1.818	0.0	0.0	1.877	0.0	0.0	2.178	0.0
28	7917	7918	NS	1	0.0	140.544	4.774	0.0	19.198	6.219	0.0	123.247	1.126	0.0	21.558	1.177	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.807	0.0	0.0	2.099	0.0
29	7917	7918	SN	1	0.0	24.398	7.311	0.0	24.067	8.395	0.0	147.3	4.507	0.0	82.185	5.5	0.0	1.434	0.0	0.0	1.816	0.0	0.0	1.886	0.0	0.0	2.175	0.0
30	7917	7918	SN	1	0.0	24.398	7.249	0.0	24.067	8.373	0.0	147.3	4.428	0.0	82.185	5.576	0.0	1.434	0.0	0.0	1.816	0.0	0.0	1.886	0.0	0.0	2.175	0.0
31	7918	7919	NS	1	0.0	270.607	11.581	0.0	29.235	13.087	0.0	179.411	7.704	0.0	36.118	9.213	0.0	1.392	0.0	0.0	1.746	0.0	0.0	1.806	0.0	0.0	2.096	0.0

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

32	7918	7919	SN	1	0.0	24.415	7.212	0.0	24.073	8.404	0.0	138.835	4.414	0.0	140.489	5.645	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.888	0.0	0.0	2.176	0.0
33	7918	7919	SN	1	0.0	27.834	12.755	0.0	27.354	12.615	0.0	134.864	13.418	0.0	222.638	13.986	0.0	1.444	0.0	0.0	1.818	0.0	0.0	1.877	0.0	0.0	2.176	0.0
34	7918	7919	SN	1	0.0	27.834	12.711	0.0	27.354	13.059	0.0	134.864	13.13	0.0	222.638	14.543	0.0	1.444	0.0	0.0	1.818	0.0	0.0	1.877	0.0	0.0	2.176	0.0
35	7918	7919	NS	1	0.0	59.521	4.773	0.0	19.192	6.218	0.0	113.772	1.162	0.0	20.874	1.176	0.0	1.376	0.0	0.0	1.745	0.0	0.0	1.807	0.0	0.0	2.099	0.0
36	7918	7919	SN	1	0.0	24.415	7.297	0.0	24.073	8.424	0.0	138.835	4.528	0.0	140.489	5.577	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.888	0.0	0.0	2.176	0.0
37	7919	7920	NS	1	0.0	167.422	4.77	0.0	19.214	6.2	0.0	262.415	1.151	0.0	21.056	1.153	0.0	1.377	0.0	0.0	1.744	0.0	0.0	1.811	0.0	0.0	2.098	0.0
38	7919	7920	NS	1	0.0	211.354	11.642	0.0	29.45	13.047	0.0	214.128	7.797	0.0	36.807	9.313	0.0	1.389	0.0	0.0	1.747	0.0	0.0	1.805	0.0	0.0	2.096	0.0
39	7919	7920	SN	1	0.0	24.393	7.36	0.0	24.073	8.453	0.0	143.009	4.611	0.0	117.969	5.633	0.0	1.42	0.0	0.0	1.816	0.0	0.0	1.886	0.0	0.0	2.175	0.0
40	7919	7920	SN	1	0.0	27.796	12.773	0.0	26.819	12.509	0.0	152.556	13.484	0.0	245.382	13.876	0.0	1.436	0.0	0.0	1.817	0.0	0.0	1.878	0.0	0.0	2.175	0.0
41	7928	7929	SN	1	0.0	24.387	7.047	0.0	202.436	8.574	0.0	159.19	4.356	0.0	206.132	5.825	0.0	1.417	0.0	0.0	1.814	0.0	0.0	1.883	0.0	0.0	2.175	0.0
42	7928	7929	SN	1	0.0	24.387	7.047	0.0	202.436	8.574	0.0	159.19	4.356	0.0	206.132	5.825	0.0	1.417	0.0	0.0	1.814	0.0	0.0	1.883	0.0	0.0	2.175	0.0
43	7928	7929	SN	1	0.0	27.807	12.837	0.0	27.31	12.525	0.0	153.582	13.478	0.0	17.243	14.037	0.0	1.43	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.176	0.0
44	7928	7929	SN	1	0.0	24.387	7.211	0.0	202.436	8.623	0.0	159.19	4.511	0.0	206.132	5.781	0.0	1.417	0.0	0.0	1.814	0.0	0.0	1.883	0.0	0.0	2.175	0.0
45	7928	7929	SN	1	0.0	27.807	12.772	0.0	27.327	13.096	0.0	153.582	13.1	0.0	125.364	14.781	0.0	1.43	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.176	0.0
46	7928	7929	SN	1	0.0	27.807	12.772	0.0	27.327	13.096	0.0	153.582	13.1	0.0	125.364	14.781	0.0	1.43	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.176	0.0
47	7929	7930	NS	1	0.0	162.778	11.549	0.0	29.119	13.085	0.0	128.475	7.908	0.0	36.664	9.255	0.0	1.389	0.0	0.0	1.747	0.0	0.0	1.801	0.0	0.0	2.099	0.0
48	7929	7930	NS	1	0.0	162.778	11.549	0.0	29.119	13.085	0.0	128.475	7.908	0.0	36.664	9.255	0.0	1.389	0.0	0.0	1.747	0.0	0.0	1.801	0.0	0.0	2.099	0.0
49	7929	7930	SN	1	0.0	28.59	12.796	0.689	227.965	12.932	0.0	148.342	13.19	0.0	77.185	14.446	0.0	1.424	0.0	0.002	1.818	0.0	0.0	1.877	0.0	0.0	2.177	0.0
50	7929	7930	SN	1	0.0	28.59	12.787	0.689	227.965	13.151	0.0	148.342	13.076	0.0	108.632	14.729	0.0	1.424	0.0	0.002	1.818	0.0	0.0	1.877	0.0	0.0	2.177	0.0
51	7929	7930	NS	1	0.0	236.745	4.83	0.0	19.225	6.228	0.0	131.21	1.201	0.0	20.786	1.152	0.0	1.376	0.0	0.0	1.745	0.0	0.0	1.806	0.0	0.0	2.098	0.0
52	7929	7930	NS	1	0.0	236.745	4.837	0.0	19.225	6.23	0.0	131.21	1.202	0.0	20.786	1.154	0.0	1.376	0.0	0.0	1.745	0.0	0.0	1.806	0.0	0.0	2.098	0.0
53	7929	7930	SN	1	0.0	24.398	7.159	0.0	267.061	8.607	0.0	154.045	4.313	0.0	16.771	5.707	0.0	1.434	0.0	0.0	1.815	0.0	0.0	1.885	0.0	0.0	2.174	0.0
54	7929	7930	SN	1	0.0	24.398	7.103	0.0	267.061	8.592	0.0	154.045	4.266	0.0	51.995	5.776	0.0	1.434	0.0	0.0	1.815	0.0	0.0	1.885	0.0	0.0	2.174	0.0
55	7930	7931	SN	1	0.0	28.557	12.773	0.0	72.988	13.04	0.0	144.642	13.041	0.0	80.657	14.714	0.0	1.437	0.0	0.0	1.815	0.0	0.0	1.878	0.0	0.0	2.175	0.0
56	7930	7931	NS	1	0.0	41.823	11.584	0.0	29.147	13.038	0.0	130.532	7.807	0.0	35.164	9.207	0.0	1.387	0.0	0.0	1.746	0.0	0.0	1.801	0.0	0.0	2.096	0.0
57	7930	7931	SN	1	0.0	24.398	7.116	0.0	46.483	8.573	0.0	157.161	4.386	0.0	136.604	5.875	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.175	0.0
58	7930	7931	NS	1	0.0	20.789	4.743	0.0	19.209	6.223	0.0	135.881	1.175	0.0	20.516	1.148	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.097	0.0
59	7930	7931	NS	1	0.0	20.789	4.752	0.0	19.209	6.228	0.0	135.881	1.177	0.0	20.516	1.149	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.097	0.0
60	7930	7931	SN	1	0.0	28.551	12.785	0.0	26.814	12.889	0.0	144.609	13.145	0.0	20.924	14.444	0.0	1.434	0.0	0.0	1.818	0.0	0.0	1.878	0.0	0.0	2.175	0.0
61	7930	7931	SN	1	0.0	28.557	12.785	0.0	72.988	12.899	0.0	144.642	13.145	0.0	20.924	14.458	0.0	1.437	0.0	0.0	1.815	0.0	0.0	1.878	0.0	0.0	2.175	0.0
62	7930	7931	NS	1	0.0	41.823	11.584	0.0	29.147	13.048	0.0	130.532	7.807	0.0	35.164	9.214	0.0	1.387	0.0	0.0	1.746	0.0	0.0	1.801	0.0	0.0	2.096	0.0
63	7930	7931	SN	1	0.0	24.398	7.167	0.0	46.483	8.577	0.0	157.161	4.427	0.0	16.771	5.8	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.175	0.0
64	7930	7931	SN	1	0.0	24.398	7.147	0.0	123.644	8.582	0.0	157.084	4.421	0.0	16.771	5.789	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.175	0.0
65	7931	7932	NS	1	0.0	22.281	11.529	0.0	30.509	13.074	0.0	122.083	7.808	0.0	37.954	9.169	0.0	1.388	0.0	0.0	1.745	0.0	0.0	1.801	0.0	0.0	2.097	0.0
66	7931	7932	SN	1	0.0	24.404	7.096	0.0	24.067	8.569	0.0	145.392	4.4	0.0	115.862	5.854	0.0	1.416	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
67	7931	7932	SN	1	0.0	24.404	7.096	0.0	24.067	8.571	0.0	145.392	4.4	0.0	115.862	5.854	0.0	1.416	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
68	7931	7932	SN	1	0.0	24.404	7.169	0.0	24.067	8.576	0.0	145.392	4.462	0.0	115.862	5.771	0.0	1.416	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0

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

69	7931	7932	SN	1	0.0	28.634	12.726	0.689	188.075	13.131	0.0	139.585	13.096	0.0	111.952	14.757	0.0	1.43	0.0	0.001	1.818	0.0	0.0	1.876	0.0	0.0	2.177	0.0
70	7931	7932	SN	1	0.0	28.634	12.729	0.689	188.075	12.834	0.0	139.585	13.236	0.0	68.157	14.377	0.0	1.43	0.0	0.001	1.818	0.0	0.0	1.876	0.0	0.0	2.177	0.0
71	7931	7932	NS	1	0.0	20.841	4.735	0.0	19.209	6.233	0.0	243.151	1.169	0.0	21.299	1.165	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.098	0.0
72	7931	7932	SN	1	0.0	28.634	12.726	0.689	188.075	13.131	0.0	139.585	13.096	0.0	111.891	14.757	0.0	1.43	0.0	0.001	1.818	0.0	0.0	1.876	0.0	0.0	2.177	0.0
73	7932	7933	NS	1	0.0	237.727	4.706	0.0	19.225	6.235	0.0	174.831	1.209	0.0	18.442	1.169	0.0	1.374	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.098	0.0
74	7932	7933	SN	1	0.0	24.382	7.075	0.0	24.067	8.59	0.0	145.993	4.409	0.0	61.426	5.806	0.0	1.416	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
75	7932	7933	SN	1	0.0	24.382	7.075	0.0	24.067	8.59	0.0	145.993	4.409	0.0	61.426	5.806	0.0	1.416	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
76	7932	7933	SN	1	0.0	27.801	12.753	0.0	27.239	12.662	0.0	140.996	13.359	0.0	16.859	14.217	0.0	1.439	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0
77	7932	7933	NS	1	0.0	268.148	11.627	0.0	29.158	13.078	0.0	138.236	7.903	0.0	35.566	9.228	0.0	1.388	0.0	0.0	1.746	0.0	0.0	1.803	0.0	0.0	2.095	0.0
78	7932	7933	SN	1	0.0	24.382	7.183	0.0	24.067	8.61	0.0	145.993	4.505	0.0	16.771	5.738	0.0	1.416	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
79	7932	7933	NS	1	0.0	268.148	11.627	0.0	29.163	13.078	0.0	138.242	7.896	0.0	35.572	9.221	0.0	1.387	0.0	0.0	1.746	0.0	0.0	1.803	0.0	0.0	2.095	0.0
80	7932	7933	SN	1	0.0	27.801	12.734	0.0	27.239	13.036	0.0	140.996	13.125	0.0	83.059	14.746	0.0	1.439	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0
81	7932	7933	SN	1	0.0	27.801	12.734	0.0	27.239	13.036	0.0	140.996	13.125	0.0	83.059	14.746	0.0	1.439	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0
82	7932	7933	NS	1	0.0	237.738	4.715	0.0	19.225	6.228	0.0	174.831	1.208	0.0	18.442	1.169	0.0	1.374	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.098	0.0
83	7933	7934	NS	1	0.0	257.763	4.741	0.0	19.231	6.189	0.0	183.559	1.193	0.0	24.691	1.194	0.0	1.375	0.0	0.0	1.743	0.0	0.0	1.805	0.0	0.0	2.097	0.0
84	7933	7934	NS	1	0.0	270.381	11.617	0.0	29.163	13.058	0.0	113.286	7.903	0.0	36.245	9.285	0.0	1.387	0.0	0.0	1.747	0.0	0.0	1.805	0.0	0.0	2.095	0.0
85	7933	7934	NS	1	0.0	211.283	11.627	0.0	29.169	13.089	0.0	207.295	7.917	0.0	36.228	9.307	0.0	1.388	0.0	0.0	1.747	0.0	0.0	1.805	0.0	0.0	2.095	0.0
86	7933	7934	SN	1	0.0	24.404	7.095	0.0	86.798	8.599	0.0	163.101	4.422	0.0	274.302	5.777	0.0	1.422	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
87	7933	7934	SN	1	0.0	28.463	12.782	0.0	67.415	13.047	0.0	160.073	13.106	0.0	129.203	14.802	0.0	1.44	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.174	0.0
88	7933	7934	SN	1	0.0	28.463	12.782	0.0	67.415	13.047	0.0	160.073	13.106	0.0	128.96	14.802	0.0	1.44	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.174	0.0
89	7933	7934	SN	1	0.0	24.404	7.252	0.0	86.798	8.646	0.0	163.101	4.562	0.0	274.302	5.724	0.0	1.422	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
90	7933	7934	NS	1	0.0	257.763	4.748	0.0	19.231	6.201	0.0	242.732	1.193	0.0	24.68	1.196	0.0	1.375	0.0	0.0	1.743	0.0	0.0	1.806	0.0	0.0	2.097	0.0
91	7933	7934	SN	1	0.0	24.404	7.095	0.0	86.798	8.599	0.0	163.101	4.422	0.0	274.302	5.777	0.0	1.422	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.175	0.0
92	7933	7934	SN	1	0.0	28.463	12.813	0.0	67.415	12.587	0.0	160.073	13.457	0.0	30.357	14.125	0.0	1.44	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.174	0.0
93	7934	7935	SN	1	0.0	24.382	6.995	0.0	187.0	8.592	0.0	159.604	4.43	0.0	65.706	5.811	0.0	1.425	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.178	0.0
94	7934	7935	SN	1	0.0	27.658	12.717	0.0	89.713	13.025	0.0	159.891	13.009	0.0	123.533	14.838	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.888	0.0	0.0	2.177	0.0
95	7934	7935	NS	1	0.0	211.332	11.573	0.645	29.174	13.086	0.0	130.565	7.94	0.0	55.911	9.231	0.0	1.401	0.0	0.001	1.746	0.0	0.0	1.824	0.0	0.0	2.096	0.0
96	7934	7935	SN	1	0.0	24.382	6.995	0.0	187.0	8.592	0.0	159.604	4.43	0.0	65.706	5.811	0.0	1.425	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.178	0.0
97	7934	7935	SN	1	0.0	27.658	12.813	0.0	89.713	12.489	0.0	159.891	13.476	0.0	16.854	14.001	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.888	0.0	0.0	2.177	0.0
98	7934	7935	SN	1	0.0	27.658	12.717	0.0	89.713	13.025	0.0	159.891	13.009	0.0	123.533	14.838	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.888	0.0	0.0	2.177	0.0
99	7934	7935	SN	1	0.0	24.382	7.216	0.0	187.0	8.675	0.0	159.604	4.642	0.0	16.771	5.798	0.0	1.425	0.0	0.0	1.816	0.0	0.0	1.884	0.0	0.0	2.178	0.0
100	7934	7935	NS	1	0.0	122.367	4.763	0.0	20.587	6.237	0.0	131.9	1.216	0.0	21.685	1.187	0.0	1.375	0.0	0.0	1.744	0.0	0.0	1.823	0.0	0.0	2.099	0.0
101	7934	7935	NS	1	0.0	201.027	4.767	0.0	20.587	6.239	0.0	261.943	1.223	0.0	21.668	1.183	0.0	1.375	0.0	0.0	1.745	0.0	0.0	1.824	0.0	0.0	2.099	0.0
102	7934	7935	NS	1	0.0	270.464	11.542	0.645	29.169	13.066	0.0	130.466	7.919	0.0	55.955	9.224	0.0	1.401	0.0	0.001	1.746	0.0	0.0	1.824	0.0	0.0	2.097	0.0
103	7935	7936	SN	1	0.0	27.603	12.801	0.0	27.277	12.547	0.0	151.072	13.499	0.0	31.212	14.045	0.0	1.435	0.0	0.0	1.817	0.0	0.0	1.879	0.0	0.0	2.175	0.0
104	7935	7936	NS	1	0.0	258.334	4.817	0.0	20.637	6.232	0.0	280.248	1.266	0.0	21.332	1.169	0.0	1.375	0.0	0.0	1.744	0.0	0.0	1.857	0.0	0.0	2.097	0.0
105	7935	7936	NS	1	0.0	258.334	4.817	0.0	20.637	6.232	0.0	280.248	1.266	0.0	21.332	1.171	0.0	1.375	0.0	0.0	1.744	0.0	0.0	1.857	0.0	0.0	2.097	0.0

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

106	7935	7936	SN	1	0.0	27.603	12.73	0.0	27.305	13.034	0.0	151.072	13.1	0.0	84.542	14.81	0.0	1.435	0.0	0.0	1.817	0.0	0.0	1.879	0.0	0.0	2.175	0.0
107	7935	7936	SN	1	0.0	27.603	12.73	0.0	27.305	13.034	0.0	151.072	13.1	0.0	84.482	14.81	0.0	1.435	0.0	0.0	1.817	0.0	0.0	1.879	0.0	0.0	2.175	0.0
108	7935	7936	SN	1	0.0	24.376	7.018	0.0	24.073	8.585	0.0	159.648	4.368	0.0	64.448	5.793	0.0	1.417	0.0	0.0	1.815	0.0	0.0	1.883	0.0	0.0	2.175	0.0
109	7935	7936	SN	1	0.0	24.376	7.018	0.0	24.073	8.583	0.0	159.648	4.368	0.0	64.492	5.793	0.0	1.417	0.0	0.0	1.815	0.0	0.0	1.883	0.0	0.0	2.175	0.0
110	7935	7936	NS	1	0.0	258.334	11.694	0.645	29.196	13.076	0.0	355.224	8.054	0.0	36.272	9.259	0.0	1.388	0.0	0.001	1.746	0.0	0.0	1.859	0.0	0.0	2.097	0.0
111	7935	7936	SN	1	0.0	24.376	7.208	0.0	24.073	8.638	0.0	159.648	4.536	0.0	16.771	5.757	0.0	1.417	0.0	0.0	1.815	0.0	0.0	1.883	0.0	0.0	2.175	0.0
112	7935	7936	NS	1	0.0	258.334	11.694	0.645	29.196	13.076	0.0	355.224	8.054	0.0	36.272	9.267	0.0	1.388	0.0	0.001	1.746	0.0	0.0	1.859	0.0	0.0	2.097	0.0
113	7936	7937	SN	1	0.0	24.365	7.037	0.0	24.067	8.587	0.0	151.878	4.295	0.0	66.307	5.695	0.0	1.427	0.0	0.0	1.814	0.0	0.0	1.882	0.0	0.0	2.172	0.0
114	7936	7937	NS	1	0.0	20.596	4.814	0.0	19.225	6.21	0.0	244.163	1.192	0.0	20.499	1.151	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.097	0.0
115	7936	7937	NS	1	0.0	20.601	4.798	0.0	19.225	6.203	0.0	142.298	1.192	0.0	20.516	1.143	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.806	0.0	0.0	2.097	0.0
116	7936	7937	NS	1	0.0	270.387	11.538	0.0	29.086	13.105	0.0	142.298	7.851	0.0	39.796	9.254	0.0	1.39	0.0	0.0	1.745	0.0	0.0	1.805	0.0	0.0	2.096	0.0
117	7936	7937	SN	1	0.0	27.735	12.756	0.689	27.288	13.09	0.0	146.875	12.941	0.0	88.684	14.828	0.0	1.437	0.0	0.002	1.816	0.0	0.0	1.877	0.0	0.0	2.174	0.0
118	7936	7937	NS	1	0.0	270.387	11.548	0.0	29.092	13.105	0.0	156.281	7.865	0.0	39.78	9.283	0.0	1.389	0.0	0.0	1.745	0.0	0.0	1.805	0.0	0.0	2.096	0.0
119	7937	7938	SN	1	0.0	27.674	12.754	0.0	26.808	12.989	0.0	139.53	13.064	0.0	176.047	14.806	0.0	1.435	0.0	0.0	1.815	0.0	0.0	1.877	0.0	0.0	2.174	0.0
120	7937	7938	SN	1	0.0	24.376	6.976	0.0	24.056	8.601	0.0	155.628	4.35	0.0	87.719	5.845	0.0	1.432	0.0	0.0	1.815	0.0	0.0	1.885	0.0	0.0	2.174	0.0
121	7937	7938	NS	1	0.0	238.642	4.793	0.0	19.225	6.228	0.0	218.14	1.193	0.0	21.404	1.158	0.0	1.375	0.0	0.0	1.743	0.0	0.0	1.806	0.0	0.0	2.096	0.0
122	7937	7938	NS	1	0.0	271.887	11.594	0.0	32.428	13.09	0.0	346.433	7.906	0.0	33.173	9.307	0.0	1.387	0.0	0.0	1.745	0.0	0.0	1.801	0.0	0.0	2.095	0.0
123	7938	7939	NS	1	0.0	270.64	11.645	0.0	31.799	13.09	0.0	274.506	7.97	0.0	35.302	9.285	0.0	1.388	0.0	0.0	1.747	0.0	0.0	1.806	0.0	0.0	2.094	0.0
124	7938	7939	NS	1	0.0	256.439	4.789	0.0	19.225	6.214	0.0	139.792	1.211	0.0	40.546	1.182	0.0	1.374	0.0	0.0	1.743	0.0	0.0	1.806	0.0	0.0	2.096	0.0

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