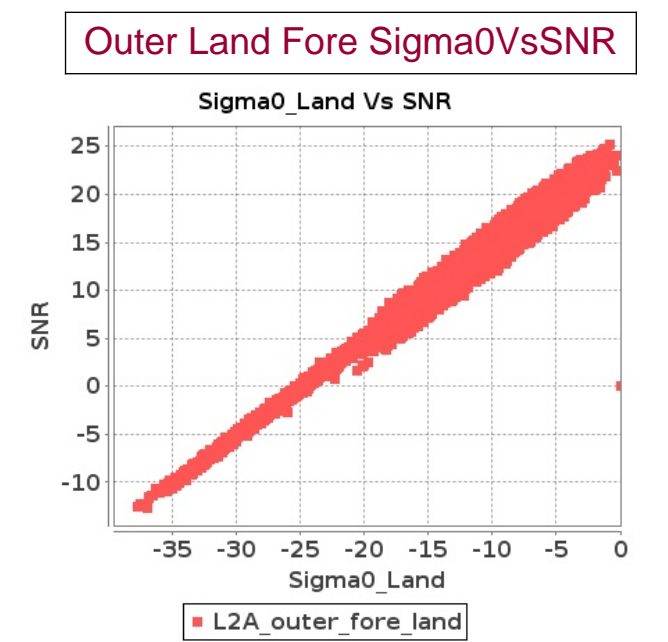
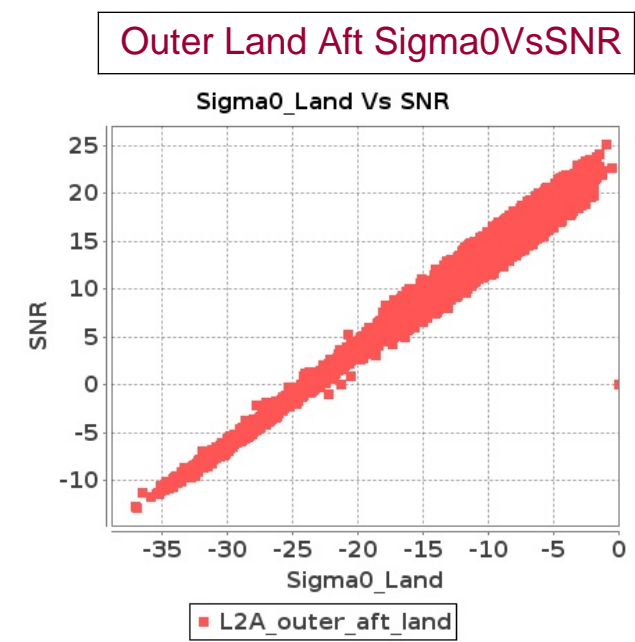
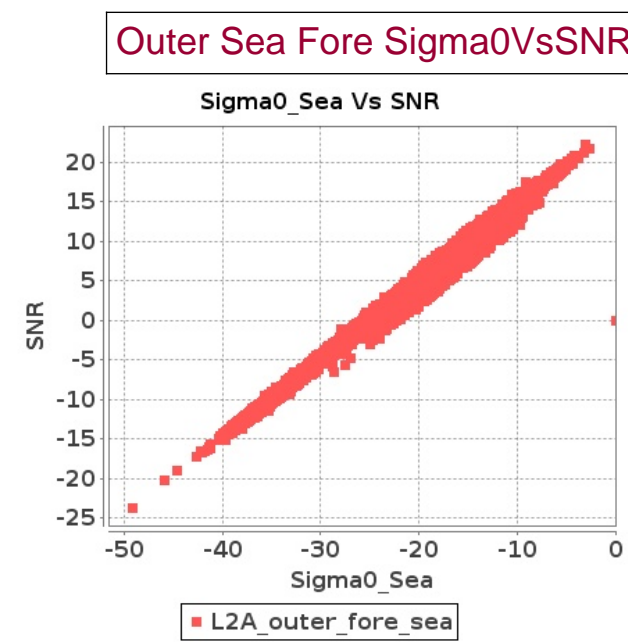
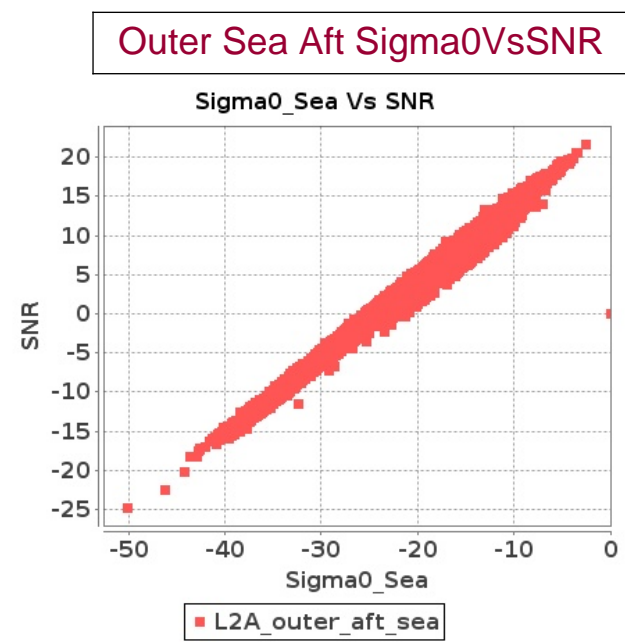
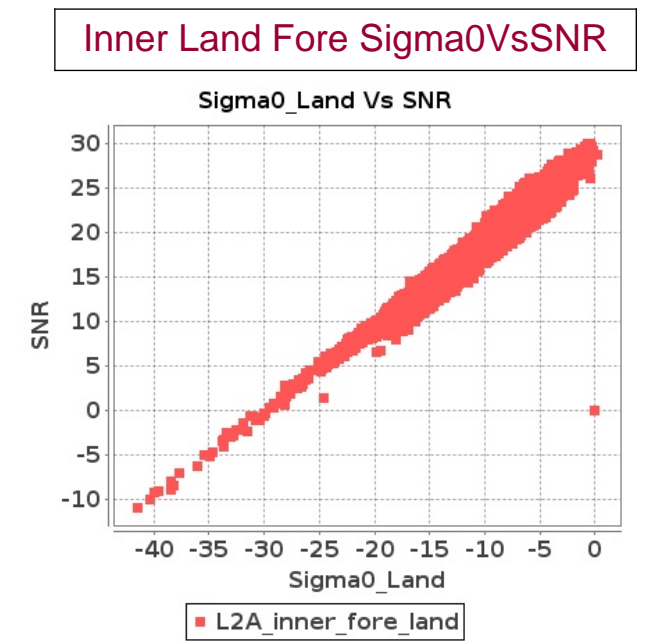
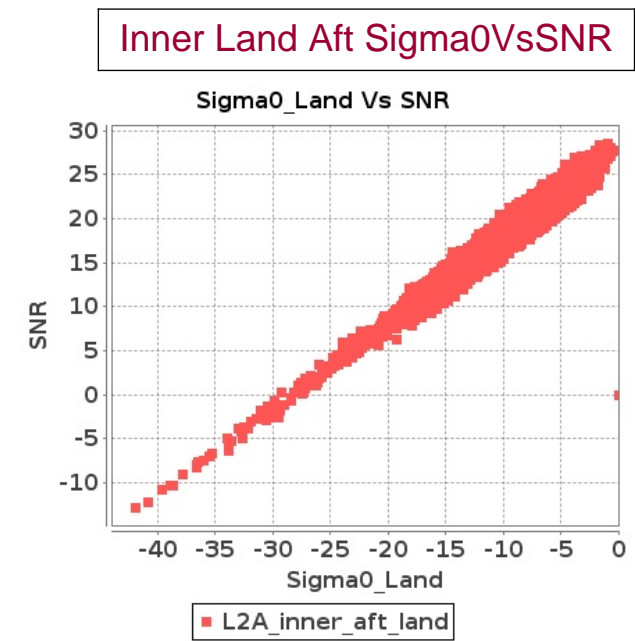
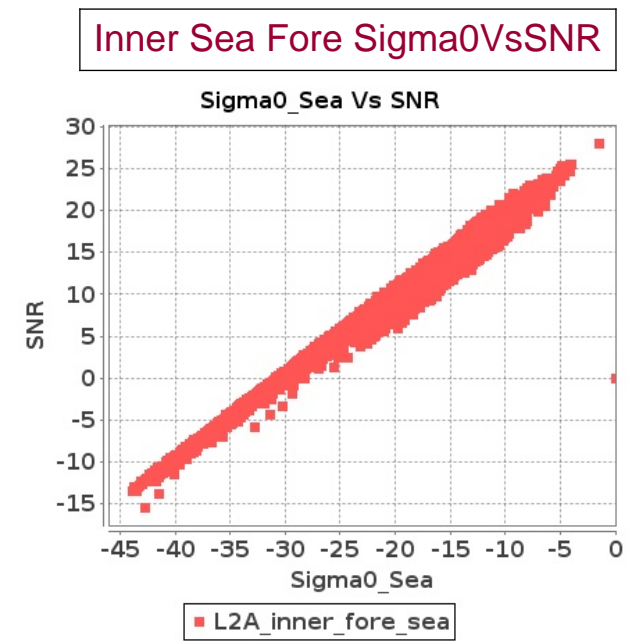
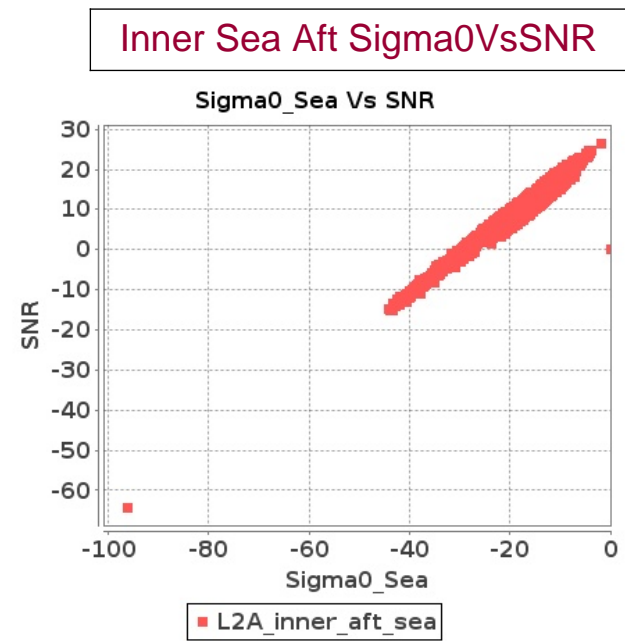


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 04-MAY-2017 To 05-MAY-2017



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

Report between 04-MAY-2017 To 05-MAY-2017

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	3187	3188	SN	1	0.0	42.454	1.437	0.0	44.424	1.203	0.0	44.445	1.036	0.0	46.829	0.827	0.0	42.804	1.236	0.0	42.701	1.02	0.0	40.979	0.919	0.0	48.647	0.668
2	3187	3188	SN	1	0.0	46.183	4.645	0.0	42.119	3.837	0.0	46.223	3.303	0.0	40.689	3.062	0.0	45.163	4.085	0.0	43.366	3.46	0.0	48.203	2.971	0.0	41.337	2.639
3	3187	3188	SN	1	0.0	42.454	1.358	0.0	44.424	1.149	0.0	44.445	0.999	0.0	46.829	0.79	0.0	42.804	1.166	0.0	42.701	0.973	0.0	41.877	0.88	0.0	48.647	0.639
4	3187	3188	SN	1	0.0	46.183	4.426	0.0	42.119	3.684	0.0	46.223	3.181	0.0	40.689	2.937	0.0	45.163	3.849	0.0	43.366	3.294	0.0	48.203	2.833	0.0	41.337	2.512
5	3188	3189	SN	1	0.0	49.535	2.059	0.0	48.05	1.997	0.0	42.136	1.499	0.0	39.509	1.427	0.0	47.181	1.847	0.0	44.078	1.838	0.0	42.023	1.327	0.0	40.791	1.261
6	3188	3189	SN	1	0.0	48.296	6.037	0.0	56.682	5.654	0.0	46.746	4.921	0.0	47.149	4.475	0.0	46.165	5.429	0.0	55.908	5.359	0.0	49.194	4.381	0.0	47.27	4.162
7	3188	3189	SN	1	0.0	48.296	6.038	0.0	56.682	5.716	0.0	46.746	4.914	0.0	47.149	4.527	0.0	46.165	5.43	0.0	55.908	5.418	0.0	49.194	4.374	0.0	47.27	4.21
8	3188	3189	SN	1	0.0	49.535	2.057	0.0	48.05	2.019	0.0	42.136	1.497	0.0	39.509	1.443	0.0	47.181	1.847	0.0	44.078	1.859	0.0	42.023	1.325	0.0	40.791	1.276
9	3188	3189	NS	1	0.0	52.182	9.582	0.0	53.913	9.255	0.0	49.479	7.359	0.0	52.782	7.21	0.0	54.475	9.379	0.0	54.63	9.093	0.0	48.881	7.238	0.0	50.037	7.224
10	3188	3189	NS	1	0.0	48.713	3.316	0.0	47.536	2.952	0.0	42.122	2.315	0.0	45.533	2.237	0.0	45.898	3.136	0.0	50.834	2.848	0.0	41.047	2.205	0.0	43.432	2.156
11	3189	3190	SN	1	0.0	46.461	2.89	0.0	41.526	2.522	0.0	39.639	2.186	0.0	42.578	2.316	0.0	43.684	2.867	0.0	41.422	2.472	0.0	39.463	2.251	0.0	41.437	2.175
12	3189	3190	SN	1	0.0	52.043	8.997	0.0	48.071	7.884	0.0	46.019	6.423	0.0	44.837	6.576	0.0	53.737	9.274	0.0	48.325	7.678	0.0	47.702	6.705	0.0	45.353	6.532
13	3189	3190	NS	1	0.0	54.487	6.985	0.0	51.006	7.051	0.0	48.421	5.764	0.0	49.334	5.164	0.0	53.765	7.38	0.0	49.935	6.98	0.0	49.27	5.864	0.0	49.184	5.185
14	3189	3190	SN	1	0.0	52.143	9.038	0.0	48.096	7.709	0.0	45.938	6.46	0.0	46.735	6.446	0.0	53.737	9.295	0.0	48.351	7.699	0.0	47.619	6.697	0.0	47.249	6.496
15	3189	3190	NS	1	0.0	52.357	6.813	0.0	56.691	6.929	0.0	46.699	5.637	0.0	50.67	5.157	0.0	51.634	7.299	0.0	53.897	6.919	0.0	49.022	5.843	0.0	49.601	5.171
16	3189	3190	SN	1	0.0	52.043	8.863	0.0	48.071	7.85	0.0	46.019	6.327	0.0	44.837	6.549	0.0	53.737	9.137	0.0	48.325	7.645	0.0	47.702	6.604	0.0	45.353	6.506
17	3189	3190	SN	1	0.0	46.645	2.935	0.0	41.619	2.547	0.0	40.417	2.204	0.0	38.755	2.323	0.0	43.785	2.876	0.0	39.55	2.46	0.0	40.243	2.247	0.0	38.127	2.184
18	3189	3190	NS	1	0.0	46.634	2.528	0.0	52.08	2.252	0.0	43.775	1.791	0.0	36.69	1.741	0.0	45.362	2.575	0.0	47.715	2.263	0.0	44.146	1.713	0.0	37.827	1.748
19	3189	3190	NS	1	0.0	47.307	2.53	0.0	46.402	2.259	0.0	42.01	1.775	0.0	44.298	1.721	0.0	47.682	2.589	0.0	46.064	2.259	0.0	43.78	1.722	0.0	39.85	1.707
20	3189	3190	SN	1	0.0	46.461	2.846	0.0	41.526	2.515	0.0	39.639	2.154	0.0	42.578	2.309	0.0	43.684	2.824	0.0	41.422	2.465	0.0	39.463	2.218	0.0	41.437	2.169
21	3190	3191	SN	1	0.0	40.633	2.324	0.0	38.703	1.971	0.0	37.849	1.945	0.0	38.842	1.726	0.0	39.905	2.096	0.0	39.414	1.683	0.0	38.902	1.734	0.0	38.583	1.484
22	3190	3191	NS	1	0.0	42.374	2.749	0.0	39.959	2.553	0.0	41.119	1.855	0.0	43.822	1.831	0.0	40.55	2.774	0.0	40.17	2.483	0.0	38.138	1.81	0.0	42.267	1.803
23	3190	3191	SN	1	0.0	40.633	2.277	0.0	38.703	1.955	0.0	37.849	1.913	0.0	38.842	1.718	0.0	39.905	2.054	0.0	39.414	1.67	0.0	38.902	1.702	0.0	38.583	1.477
24	3190	3191	NS	1	0.0	42.374	2.749	0.0	39.959	2.553	0.0	41.119	1.855	0.0	43.822	1.831	0.0	40.55	2.774	0.0	40.17	2.483	0.0	38.138	1.81	0.0	42.267	1.803
25	3190	3191	SN	1	0.0	43.567	7.275	0.0	43.666	5.43	0.0	38.488	4.853	0.0	40.448	4.716	0.0	41.95	6.407	0.0	43.911	5.192	0.0	39.177	4.708	0.0	38.377	4.476
26	3190	3191	NS	1	0.0	44.213	7.745	0.0	43.912	7.296	0.0	40.725	5.904	0.0	47.552	5.827	0.0	46.585	7.927	0.0	42.254	7.479	0.0	43.057	6.203	0.0	44.618	6.02
27	3190	3191	NS	1	0.0	44.213	7.745	0.0	43.912	7.296	0.0	40.725	5.904	0.0	47.552	5.827	0.0	46.585	7.927	0.0	42.254	7.479	0.0	43.057	6.203	0.0	44.618	6.02
28	3190	3191	SN	1	0.0	43.567	7.129	0.0	43.666	5.379	0.0	38.488	4.755	0.0	40.448	4.688	0.0	41.95	6.278	0.0	43.911	5.143	0.0	39.177	4.613	0.0	38.377	4.45
29	3190	3191	SN	1	0.0	40.633	2.277	0.0	38.703	1.934	0.0	37.849	1.913	0.0	38.842	1.699	0.0	39.905	2.054	0.0	39.414	1.651	0.0	38.902	1.702	0.0	38.583	1.461
30	3190	3191	SN	1	0.0	43.567	7.128	0.0	43.666	5.321	0.0	38.488	4.755	0.0	40.448	4.633	0.0	41.95	6.278	0.0	43.911	5.088	0.0	39.177	4.613	0.0	38.377	4.399
31	3191	3192	SN	1	0.0	38.39	1.972	0.0	49.755	1.654	0.0	36.441	1.59	0.0	41.381	1.474	0.0	36.876	1.541	0.0	49.949	1.356	0.0	35.182	1.383	0.0	37.193	1.199

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

32	3191	3192	SN	1	0.0	45.831	5.87	0.0	51.45	4.668	0.0	40.289	4.527	0.0	37.929	3.977	0.0	48.99	4.848	0.0	49.949	4.073	0.0	37.067	3.993	0.0	39.211	3.442
33	3191	3192	NS	1	0.0	47.434	4.352	0.0	52.074	4.254	0.0	47.114	3.008	0.0	47.843	3.289	0.0	48.569	3.977	0.0	51.896	3.776	0.0	45.302	2.816	0.0	46.561	3.089
34	3191	3192	SN	1	0.0	45.831	5.715	0.0	51.45	4.539	0.0	40.289	4.412	0.0	37.929	3.886	0.0	48.99	4.712	0.0	49.949	3.961	0.0	37.067	3.886	0.0	39.211	3.352
35	3191	3192	NS	1	0.0	48.056	1.312	0.0	47.98	1.305	0.0	42.411	0.93	0.0	46.19	0.849	0.0	47.752	1.254	0.0	45.796	1.21	0.0	39.584	0.854	0.0	43.299	0.778
36	3191	3192	NS	1	0.0	46.967	1.305	0.0	45.5	1.287	0.0	38.602	0.894	0.0	41.416	0.849	0.0	49.533	1.224	0.0	48.027	1.154	0.0	37.462	0.814	0.0	41.395	0.773
37	3191	3192	SN	1	0.0	38.39	2.025	0.0	49.755	1.678	0.0	36.441	1.633	0.0	41.381	1.494	0.0	36.876	1.586	0.0	49.949	1.376	0.0	35.182	1.422	0.0	37.193	1.216
38	3191	3192	SN	1	0.0	38.39	1.972	0.0	49.755	1.635	0.0	36.441	1.59	0.0	41.381	1.457	0.0	36.876	1.541	0.0	49.949	1.341	0.0	35.182	1.383	0.0	37.193	1.185
39	3191	3192	NS	1	0.0	48.331	4.456	0.0	52.06	4.172	0.0	45.37	3.265	0.0	46.985	3.502	0.0	48.927	3.959	0.0	54.146	3.663	0.0	45.569	2.973	0.0	45.121	3.045
40	3191	3192	SN	1	0.0	45.831	5.715	0.0	51.45	4.568	0.0	40.289	4.412	0.0	37.929	3.931	0.0	48.99	4.712	0.0	49.949	3.993	0.0	37.067	3.886	0.0	39.211	3.391
41	3192	3193	SN	1	0.0	42.14	2.312	0.0	37.057	1.815	0.0	37.751	1.655	0.0	41.583	1.554	0.0	40.947	1.973	0.0	39.23	1.555	0.0	37.541	1.414	0.0	42.579	1.296
42	3192	3193	NS	1	0.0	51.107	8.585	0.0	52.374	7.825	0.0	48.656	6.407	0.0	46.08	6.178	0.0	51.494	8.261	0.0	51.556	7.194	0.0	48.589	6.194	0.0	46.844	5.771
43	3192	3193	SN	1	0.0	44.991	6.981	0.0	45.138	5.705	0.0	40.748	4.709	0.0	46.313	4.827	0.0	44.094	6.13	0.0	47.094	4.935	0.0	41.733	4.276	0.0	44.314	4.273
44	3192	3193	SN	1	0.0	42.14	2.412	0.0	37.057	1.892	0.0	37.751	1.718	0.0	41.583	1.618	0.0	40.947	2.059	0.0	39.23	1.623	0.0	37.541	1.474	0.0	42.579	1.35
45	3192	3193	SN	1	0.0	44.991	6.98	0.0	45.138	5.642	0.0	40.748	4.708	0.0	46.313	4.772	0.0	44.094	6.129	0.0	47.094	4.881	0.0	41.733	4.275	0.0	44.314	4.225
46	3192	3193	NS	1	0.0	51.107	8.585	0.0	52.374	7.825	0.0	48.656	6.407	0.0	46.08	6.178	0.0	51.494	8.261	0.0	51.556	7.194	0.0	48.589	6.194	0.0	46.844	5.771
47	3192	3193	SN	1	0.0	44.991	7.28	0.0	45.138	5.848	0.0	40.748	4.884	0.0	46.313	4.961	0.0	44.094	6.393	0.0	47.094	5.076	0.0	41.733	4.462	0.0	44.314	4.398
48	3192	3193	SN	1	0.0	42.14	2.312	0.0	37.057	1.835	0.0	37.751	1.655	0.0	41.583	1.571	0.0	40.947	1.974	0.0	39.23	1.573	0.0	37.541	1.414	0.0	42.579	1.311
49	3192	3193	NS	1	0.0	47.368	2.879	0.0	48.007	2.524	0.0	46.192	1.783	0.0	42.59	1.835	0.0	43.404	2.703	0.0	53.001	2.418	0.0	41.712	1.721	0.0	40.699	1.601
50	3192	3193	NS	1	0.0	47.368	2.879	0.0	48.007	2.524	0.0	46.192	1.783	0.0	42.59	1.835	0.0	43.404	2.703	0.0	53.001	2.418	0.0	41.712	1.721	0.0	40.699	1.601
51	3193	3194	SN	1	0.0	52.129	2.525	0.0	46.051	2.453	0.0	44.597	1.81	0.0	46.246	1.675	0.0	48.404	2.401	0.0	43.573	2.438	0.0	40.728	1.697	0.0	45.411	1.636
52	3193	3194	SN	1	0.0	55.448	7.063	0.0	57.872	6.926	0.0	46.2	5.498	0.0	44.062	5.711	0.0	55.732	6.698	0.0	59.224	6.741	0.0	46.005	5.363	0.0	45.103	5.165
53	3193	3194	SN	1	0.0	55.448	7.508	0.0	57.872	7.133	0.0	46.2	5.794	0.0	44.062	5.91	0.0	55.732	7.12	0.0	59.224	6.96	0.0	46.005	5.658	0.0	45.103	5.373
54	3193	3194	NS	1	0.0	49.886	6.698	0.0	53.783	6.116	0.0	46.888	4.416	0.0	41.767	4.615	0.0	50.972	5.754	0.0	54.222	5.628	0.0	43.448	4.174	0.0	42.723	4.102
55	3193	3194	NS	1	0.0	51.099	6.784	0.0	54.167	6.006	0.0	46.277	4.686	0.0	42.143	4.368	0.0	51.496	6.044	0.0	54.264	5.579	0.0	43.636	4.224	0.0	43.845	3.926
56	3193	3194	SN	1	0.0	55.448	7.06	0.0	57.872	6.86	0.0	46.2	5.489	0.0	44.062	5.647	0.0	55.732	6.696	0.0	59.224	6.677	0.0	46.005	5.354	0.0	45.103	5.114
57	3193	3194	NS	1	0.0	44.954	2.287	0.0	48.873	1.861	0.0	38.322	1.441	0.0	39.592	1.334	0.0	44.362	2.032	0.0	46.388	1.719	0.0	36.78	1.221	0.0	37.078	1.153
58	3193	3194	NS	1	0.0	47.17	2.305	0.0	48.707	1.898	0.0	36.85	1.385	0.0	42.029	1.358	0.0	44.988	1.957	0.0	48.04	1.699	0.0	37.11	1.217	0.0	41.756	1.17
59	3193	3194	SN	1	0.0	52.129	2.375	0.0	46.051	2.343	0.0	44.597	1.71	0.0	46.246	1.589	0.0	48.404	2.257	0.0	43.573	2.321	0.0	40.728	1.603	0.0	45.411	1.548
60	3193	3194	SN	1	0.0	52.129	2.376	0.0	46.051	2.37	0.0	44.597	1.712	0.0	46.246	1.607	0.0	48.404	2.258	0.0	43.573	2.347	0.0	40.728	1.604	0.0	45.411	1.566
61	3194	3195	SN	1	0.0	55.53	11.441	0.0	58.818	11.119	0.0	48.044	7.451	0.0	47.375	8.26	0.0	53.897	11.167	0.0	57.531	10.801	0.0	46.06	7.387	0.0	47.979	7.827
62	3194	3195	NS	1	0.0	44.623	1.811	0.0	42.346	1.566	0.0	39.47	1.224	0.0	39.937	1.191	0.0	42.007	1.445	0.0	42.346	1.26	0.0	42.54	1.011	0.0	36.442	0.985
63	3194	3195	NS	1	0.0	47.446	1.811	0.0	39.71	1.61	0.0	40.104	1.306	0.0	39.988	1.21	0.0	46.409	1.466	0.0	41.319	1.266	0.0	37.615	1.052	0.0	42.744	1.02
64	3194	3195	NS	1	0.0	47.392	5.385	0.0	49.317	5.171	0.0	41.735	4.081	0.0	45.01	3.726	0.0	46.118	4.757	0.0	49.354	4.397	0.0	39.898	3.498	0.0	44.15	3.226
65	3194	3195	SN	1	0.0	55.53	11.45	0.0	58.818	11.001	0.0	48.044	7.452	0.0	47.375	8.173	0.0	53.897	11.166	0.0	57.531	10.675	0.0	46.06	7.388	0.0	47.979	7.739
66	3194	3195	SN	1	0.0	47.915	3.793	0.0	53.523	3.679	0.0	43.41	2.29	0.0	41.975	2.428	0.0	47.27	3.562	0.0	51.732	3.526	0.0	42.54	2.18	0.0	40.523	2.257
67	3194	3195	NS	1	0.0	42.792	5.602	0.0	47.699	5.292	0.0	42.173	4.061	0.0	41.529	3.909	0.0	42.602	4.719	0.0	48.435	4.498	0.0	40.39	3.549	0.0	42.686	3.317

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	3194	3195	SN	1	0.0	47.915	3.52	0.0	53.523	3.453	0.0	43.41	2.108	0.0	41.975	2.286	0.0	47.27	3.303	0.0	51.732	3.292	0.0	42.54	2.003	0.0	40.523	2.124
69	3194	3195	SN	1	0.0	47.915	3.522	0.0	53.523	3.491	0.0	43.41	2.106	0.0	41.975	2.314	0.0	47.27	3.303	0.0	51.732	3.331	0.0	42.54	1.999	0.0	40.523	2.148
70	3194	3195	SN	1	0.0	55.53	12.235	0.0	58.818	11.716	0.0	48.044	8.105	0.0	47.375	8.687	0.0	53.897	11.958	0.0	57.531	11.417	0.0	46.06	8.059	0.0	47.979	8.259
71	3195	3196	SN	1	0.0	49.864	2.348	0.0	48.355	2.314	0.0	41.028	1.533	0.0	48.46	1.637	0.0	51.116	2.134	0.0	50.194	2.159	0.0	41.134	1.441	0.0	48.788	1.526
72	3195	3196	SN	1	0.0	51.56	7.416	0.0	54.097	7.247	0.0	44.063	5.191	0.0	49.473	5.307	0.0	49.919	6.889	0.0	52.888	6.638	0.0	42.61	4.9	0.0	49.111	5.051
73	3195	3196	NS	1	0.0	41.568	1.664	0.0	50.366	1.415	0.0	40.032	1.117	0.0	38.299	1.296	0.0	40.277	1.409	0.0	47.014	1.216	0.0	36.58	0.935	0.0	38.36	1.076
74	3195	3196	NS	1	0.0	48.339	1.65	0.0	44.168	1.408	0.0	38.135	1.137	0.0	39.411	1.248	0.0	44.7	1.42	0.0	39.861	1.2	0.0	35.748	0.94	0.0	38.36	1.053
75	3195	3196	NS	1	0.0	53.299	5.263	0.0	50.209	4.597	0.0	39.778	3.541	0.0	41.155	4.136	0.0	51.999	4.858	0.0	52.321	3.936	0.0	40.655	3.256	0.0	40.314	3.722
76	3195	3196	NS	1	0.0	53.047	5.212	0.0	48.794	4.485	0.0	42.125	3.583	0.0	44.297	4.065	0.0	51.745	4.736	0.0	50.907	3.926	0.0	42.482	3.271	0.0	41.785	3.73
77	3196	3197	SN	1	0.0	50.325	2.403	0.0	43.144	2.045	0.0	40.695	1.704	0.0	40.196	1.646	0.0	49.03	2.356	0.0	44.409	1.962	0.0	38.413	1.679	0.0	40.533	1.577
78	3196	3197	NS	1	0.0	54.793	7.241	0.0	51.411	6.219	0.0	42.532	5.361	0.0	50.225	5.167	0.0	52.456	6.653	0.0	52.341	5.578	0.0	42.134	5.02	0.0	49.029	4.853
79	3196	3197	NS	1	0.0	54.793	7.241	0.0	51.411	6.219	0.0	42.532	5.361	0.0	50.225	5.167	0.0	52.456	6.653	0.0	52.341	5.578	0.0	42.134	5.02	0.0	49.029	4.853
80	3196	3197	SN	1	0.0	45.262	7.59	0.0	44.431	6.256	0.0	42.9	5.421	0.0	47.521	5.347	0.0	46.184	7.408	0.0	45.825	5.819	0.0	40.151	5.5	0.0	44.93	5.254
81	3196	3197	NS	1	0.0	52.824	2.4	0.0	46.351	1.932	0.0	39.145	1.634	0.0	53.027	1.538	0.0	49.953	2.147	0.0	45.365	1.762	0.0	37.665	1.493	0.0	49.173	1.399
82	3196	3197	NS	1	0.0	52.824	2.4	0.0	46.351	1.932	0.0	39.145	1.634	0.0	53.027	1.538	0.0	49.953	2.147	0.0	45.365	1.762	0.0	37.665	1.493	0.0	49.173	1.399
83	3197	3198	NS	1	0.0	46.845	2.083	0.0	47.154	1.799	0.0	38.164	1.711	0.0	45.411	1.661	0.0	49.281	1.828	0.0	47.509	1.51	0.0	37.127	1.475	0.0	46.043	1.44
84	3197	3198	NS	1	0.0	49.7	5.069	0.0	43.919	4.813	0.0	43.324	4.65	0.0	43.257	4.236	0.0	51.525	4.592	0.0	45.202	4.06	0.0	39.413	4.237	0.0	44.385	4.044
85	3202	3203	NS	1	0.0	54.937	4.33	0.0	51.342	3.856	0.0	44.657	2.513	0.0	44.076	2.609	0.0	50.868	4.034	0.0	47.851	3.619	0.0	47.011	2.286	0.0	44.833	2.348
86	3202	3203	SN	1	0.0	57.363	5.307	0.0	58.293	5.543	0.0	45.607	3.28	0.0	45.782	3.518	0.0	56.813	4.868	0.0	57.975	5.123	0.0	44.783	2.906	0.0	47.689	3.01
87	3202	3203	SN	1	0.0	57.363	5.136	0.0	58.293	5.361	0.0	45.607	3.189	0.0	45.782	3.401	0.0	56.813	4.711	0.0	57.975	4.955	0.0	44.783	2.812	0.0	47.689	2.91
88	3202	3203	NS	1	0.0	52.637	13.735	0.0	51.975	12.089	0.0	47.371	8.885	0.0	49.255	8.965	0.0	52.302	12.722	0.0	51.996	11.092	0.0	48.237	8.423	0.0	47.909	8.238
89	3202	3203	NS	1	0.0	54.58	13.637	0.0	51.975	12.005	0.0	47.498	9.064	0.0	48.52	8.95	0.0	56.899	12.795	0.0	52.761	11.202	0.0	51.619	8.659	0.0	47.317	8.258
90	3202	3203	SN	1	0.0	52.57	1.51	0.0	52.869	1.481	0.0	53.031	0.932	0.0	42.405	1.014	0.0	52.739	1.352	0.0	51.405	1.313	0.0	49.137	0.815	0.0	43.159	0.863
91	3202	3203	SN	1	0.0	52.57	1.462	0.0	52.869	1.452	0.0	53.031	0.902	0.0	42.405	0.995	0.0	52.739	1.308	0.0	51.405	1.287	0.0	49.137	0.787	0.0	43.159	0.846
92	3202	3203	SN	1	0.0	52.57	1.462	0.0	52.869	1.436	0.0	53.031	0.902	0.0	42.405	0.984	0.0	52.739	1.308	0.0	51.405	1.273	0.0	49.137	0.787	0.0	43.159	0.837
93	3202	3203	NS	1	0.0	53.904	4.469	0.0	51.06	3.898	0.0	49.162	2.576	0.0	44.366	2.615	0.0	54.239	3.99	0.0	50.053	3.53	0.0	44.828	2.328	0.0	42.998	2.339
94	3203	3204	SN	1	0.0	45.746	5.773	0.0	49.564	5.227	0.0	44.65	4.668	0.0	45.853	4.691	0.0	46.87	5.434	0.0	49.92	5.083	0.0	43.697	4.618	0.0	47.242	4.626
95	3203	3204	SN	1	0.0	45.746	5.682	0.0	49.564	5.195	0.0	44.65	4.592	0.0	45.853	4.651	0.0	46.87	5.348	0.0	49.92	5.051	0.0	43.697	4.543	0.0	47.242	4.601
96	3203	3204	NS	1	0.0	53.101	7.004	0.0	58.101	6.076	0.0	45.886	5.028	0.0	51.662	4.9	0.0	53.951	6.831	0.0	56.51	5.709	0.0	44.762	4.843	0.0	53.235	4.743
97	3203	3204	SN	1	0.0	45.186	2.106	0.0	42.725	2.022	0.0	43.313	1.585	0.0	39.656	1.619	0.0	48.176	1.939	0.0	44.184	1.844	0.0	40.422	1.445	0.0	40.262	1.488
98	3203	3204	SN	1	0.0	45.186	2.14	0.0	42.725	2.033	0.0	43.313	1.611	0.0	39.656	1.628	0.0	48.176	1.971	0.0	44.184	1.854	0.0	40.422	1.469	0.0	40.262	1.496
99	3203	3204	NS	1	0.0	43.8	2.288	0.0	46.09	2.137	0.0	40.736	1.597	0.0	44.668	1.551	0.0	45.126	2.263	0.0	41.712	2.015	0.0	39.047	1.523	0.0	41.596	1.46
100	3204	3205	SN	1	0.0	42.623	2.422	0.0	45.37	2.172	0.0	43.33	1.784	0.0	38.622	1.777	0.0	40.482	2.313	0.0	43.548	2.003	0.0	40.262	1.656	0.0	35.413	1.571
101	3204	3205	NS	1	0.0	46.006	2.241	0.0	43.655	2.13	0.0	43.096	1.601	0.0	36.822	1.56	0.0	44.82	2.225	0.0	41.866	2.148	0.0	45.668	1.505	0.0	35.945	1.56
102	3204	3205	SN	1	0.0	43.044	6.541	0.0	45.225	5.227	0.0	42.66	5.164	0.0	42.194	4.843	0.0	44.603	6.654	0.0	44.909	5.196	0.0	43.23	5.265	0.0	40.177	4.648
103	3204	3205	NS	1	0.0	49.297	6.648	0.0	47.151	6.482	0.0	45.763	4.651	0.0	39.175	4.764	0.0	50.38	6.79	0.0	45.395	6.309	0.0	44.375	4.687	0.0	42.717	4.786

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	3204	3205	SN	1	0.0	43.044	6.431	0.0	45.225	5.205	0.0	42.66	5.081	0.0	42.194	4.832	0.0	44.603	6.542	0.0	44.909	5.174	0.0	43.23	5.181	0.0	40.177	4.63
105	3204	3205	SN	1	0.0	42.623	2.463	0.0	45.37	2.184	0.0	43.33	1.815	0.0	38.622	1.783	0.0	40.482	2.353	0.0	43.548	2.014	0.0	40.262	1.685	0.0	35.413	1.579
106	3205	3206	SN	1	0.0	50.301	7.612	0.0	45.718	6.55	0.0	41.293	4.739	0.0	42.334	4.45	0.0	48.127	6.943	0.0	46.982	5.923	0.0	39.78	4.284	0.0	41.536	3.931
107	3205	3206	NS	1	0.0	52.18	7.085	0.0	52.745	6.432	0.0	52.234	4.623	0.0	45.917	4.807	0.0	52.253	6.192	0.0	56.224	5.913	0.0	48.843	4.203	0.0	45.851	4.636
108	3205	3206	SN	1	0.0	50.301	7.779	0.0	45.718	6.618	0.0	41.293	4.831	0.0	42.334	4.495	0.0	48.127	7.105	0.0	46.982	5.984	0.0	39.78	4.373	0.0	41.536	3.971
109	3205	3206	NS	1	0.0	50.135	2.277	0.0	50.691	1.994	0.0	43.07	1.34	0.0	40.83	1.432	0.0	48.658	1.988	0.0	47.26	1.775	0.0	43.002	1.262	0.0	39.165	1.295
110	3205	3206	SN	1	0.0	46.834	2.299	0.0	42.637	2.051	0.0	39.713	1.808	0.0	44.888	1.601	0.0	44.264	2.021	0.0	43.086	1.799	0.0	36.596	1.592	0.0	42.644	1.299
111	3205	3206	SN	1	0.0	46.834	2.245	0.0	42.637	2.029	0.0	39.713	1.767	0.0	44.888	1.587	0.0	44.264	1.974	0.0	43.086	1.78	0.0	36.596	1.555	0.0	42.644	1.289
112	3206	3207	SN	1	0.0	52.273	8.717	0.0	49.806	7.65	0.0	40.664	5.76	0.0	42.798	6.224	0.0	51.409	8.172	0.0	49.323	7.24	0.0	39.152	5.547	0.0	43.04	5.525
113	3206	3207	SN	1	0.0	46.167	2.791	0.0	44.759	2.365	0.0	42.928	1.968	0.0	43.896	2.111	0.0	48.425	2.562	0.0	45.335	2.111	0.0	38.717	1.77	0.0	40.565	1.833
114	3206	3207	NS	1	0.0	53.944	4.859	0.0	51.512	4.549	0.0	45.759	3.47	0.0	43.011	3.452	0.0	52.773	4.464	0.0	50.423	4.131	0.0	46.804	3.243	0.0	45.014	3.174
115	3206	3207	NS	1	0.0	45.619	1.389	0.0	53.936	1.379	0.0	43.249	0.892	0.0	43.294	0.933	0.0	45.071	1.28	0.0	51.674	1.275	0.0	43.492	0.779	0.0	41.262	0.856

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	3187	3188	SN	1	0.0	24.735	9.359	0.0	26.08	9.283	0.0	205.864	3.526	0.0	12.911	3.013	0.0	1.894	0.0	0.0	1.909	0.0	0.0	2.04	0.0	0.0	2.067	0.0
2	3187	3188	SN	1	0.0	33.107	15.855	0.0	26.533	14.768	0.0	189.843	13.076	0.0	13.964	11.356	0.0	1.901	0.0	0.0	1.956	0.0	0.0	2.044	0.0	0.0	2.077	0.0
3	3187	3188	SN	1	0.0	24.735	9.158	0.0	26.08	9.311	0.0	205.864	3.334	0.0	87.796	3.149	0.0	1.894	0.0	0.0	1.909	0.0	0.0	2.04	0.0	0.0	2.067	0.0
4	3187	3188	SN	1	0.0	33.107	15.78	0.0	26.533	15.261	0.0	189.843	12.618	0.0	70.079	12.228	0.0	1.901	0.0	0.0	1.956	0.0	0.0	2.044	0.0	0.0	2.077	0.0
5	3188	3189	SN	1	0.0	24.74	9.177	0.0	26.086	9.293	0.0	155.187	3.334	0.0	72.07	3.137	0.0	1.895	0.0	0.0	1.903	0.0	0.0	2.041	0.0	0.0	2.066	0.0
6	3188	3189	SN	1	0.0	33.118	15.782	0.0	26.478	15.235	0.0	188.778	12.669	0.0	71.32	12.145	0.0	1.904	0.0	0.0	1.948	0.0	0.0	2.043	0.0	0.0	2.053	0.0
7	3188	3189	SN	1	0.0	33.118	15.784	0.0	26.478	15.269	0.0	188.778	12.669	0.0	71.342	12.25	0.0	1.904	0.0	0.0	1.948	0.0	0.0	2.043	0.0	0.0	2.053	0.0
8	3188	3189	SN	1	0.0	24.74	9.168	0.0	26.086	9.336	0.0	155.187	3.333	0.0	72.092	3.175	0.0	1.895	0.0	0.0	1.903	0.0	0.0	2.041	0.0	0.0	2.066	0.0
9	3188	3189	NS	1	0.0	25.049	15.068	0.0	33.432	15.134	0.0	357.204	12.087	0.0	55.553	11.809	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.033	0.0	0.0	2.028	0.0
10	3188	3189	NS	1	0.0	26.014	8.847	0.0	26.009	9.055	0.0	355.07	2.584	0.0	73.184	2.504	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.032	0.0	0.0	2.025	0.0
11	3189	3190	SN	1	0.0	24.757	9.241	0.0	26.075	9.279	0.0	157.464	3.404	0.0	12.944	3.062	0.0	1.896	0.0	0.0	1.915	0.0	0.0	2.041	0.0	0.0	2.068	0.0
12	3189	3190	SN	1	0.0	33.14	15.885	0.0	26.505	15.088	0.0	189.049	12.76	0.0	17.251	11.945	0.0	1.901	0.0	0.0	1.935	0.0	0.0	2.044	0.0	0.0	2.056	0.0
13	3189	3190	NS	1	0.0	25.044	15.126	0.0	33.586	15.232	0.0	349.317	12.09	0.0	56.595	11.847	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.032	0.0	0.0	2.028	0.0
14	3189	3190	SN	1	0.0	33.134	15.875	0.0	26.505	15.088	0.0	189.01	12.768	0.0	17.251	11.945	0.0	1.901	0.0	0.0	1.935	0.0	0.0	2.044	0.0	0.0	2.056	0.0
15	3189	3190	NS	1	0.0	25.027	15.126	0.0	33.581	15.232	0.0	349.306	12.09	0.0	56.562	11.847	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.031	0.0	0.0	2.028	0.0
16	3189	3190	SN	1	0.0	33.14	15.893	0.0	26.505	15.249	0.0	189.049	12.654	0.0	72.114	12.328	0.0	1.901	0.0	0.0	1.935	0.0	0.0	2.044	0.0	0.0	2.056	0.0
17	3189	3190	SN	1	0.0	24.757	9.243	0.0	26.075	9.275	0.0	157.47	3.398	0.0	12.944	3.065	0.0	1.896	0.0	0.0	1.915	0.0	0.0	2.041	0.0	0.0	2.068	0.0
18	3189	3190	NS	1	0.0	26.02	8.8	0.0	25.998	9.047	0.0	355.202	2.576	0.0	74.629	2.48	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.024	0.0
19	3189	3190	NS	1	0.0	26.02	8.8	0.0	25.998	9.042	0.0	355.202	2.587	0.0	74.69	2.481	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.024	0.0
20	3189	3190	SN	1	0.0	24.757	9.195	0.0	26.075	9.331	0.0	157.464	3.361	0.0	72.919	3.216	0.0	1.896	0.0	0.0	1.915	0.0	0.0	2.041	0.0	0.0	2.068	0.0
21	3190	3191	SN	1	0.0	24.746	9.266	0.0	26.058	9.276	0.0	184.212	3.428	0.0	12.927	3.1	0.0	1.897	0.0	0.0	1.906	0.0	0.0	2.039	0.0	0.0	2.058	0.0
22	3190	3191	NS	1	0.0	26.025	8.8	0.0	25.998	9.017	0.0	355.252	2.595	0.0	75.511	2.488	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.029	0.0	0.0	2.023	0.0
23	3190	3191	SN	1	0.0	24.746	9.194	0.0	26.058	9.331	0.0	184.212	3.365	0.0	131.569	3.278	0.0	1.897	0.0	0.0	1.906	0.0	0.0	2.039	0.0	0.0	2.058	0.0
24	3190	3191	NS	1	0.0	26.025	8.8	0.0	25.998	9.017	0.0	355.252	2.595	0.0	75.511	2.488	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.029	0.0	0.0	2.023	0.0
25	3190	3191	SN	1	0.0	30.09	15.811	0.0	26.522	15.036	0.0	183.308	12.8	0.0	16.209	11.917	0.0	1.901	0.0	0.0	1.923	0.0	0.0	2.047	0.0	0.0	2.056	0.0
26	3190	3191	NS	1	0.0	25.038	15.093	0.0	33.614	15.223	0.0	348.325	12.1	0.0	56.998	11.868	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.032	0.0	0.0	2.028	0.0
27	3190	3191	NS	1	0.0	25.038	15.093	0.0	33.614	15.223	0.0	348.325	12.1	0.0	56.998	11.868	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.032	0.0	0.0	2.028	0.0
28	3190	3191	SN	1	0.0	29.23	15.818	0.0	26.522	15.306	0.0	183.308	12.653	0.0	73.52	12.414	0.0	1.901	0.0	0.0	1.923	0.0	0.0	2.047	0.0	0.0	2.056	0.0
29	3190	3191	SN	1	0.0	24.746	9.203	0.0	26.058	9.292	0.0	184.212	3.365	0.0	131.569	3.241	0.0	1.897	0.0	0.0	1.906	0.0	0.0	2.039	0.0	0.0	2.058	0.0
30	3190	3191	SN	1	0.0	30.09	15.816	0.0	26.522	15.253	0.0	183.308	12.653	0.0	73.52	12.299	0.0	1.901	0.0	0.0	1.923	0.0	0.0	2.047	0.0	0.0	2.056	0.0
31	3191	3192	SN	1	0.0	24.751	9.186	0.0	26.069	9.327	0.0	193.069	3.382	0.0	71.21	3.256	0.0	1.896	0.0	0.0	1.904	0.0	0.0	2.041	0.0	0.0	2.066	0.0

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

32	3191	3192	SN	1	0.0	30.09	15.838	0.0	26.516	14.966	0.0	213.646	12.885	0.0	14.913	11.872	0.0	1.9	0.0	0.0	1.915	0.0	0.0	2.046	0.0	0.0	2.057	0.0
33	3191	3192	NS	1	0.0	25.033	15.086	0.0	30.084	15.164	0.0	348.645	12.045	0.0	38.158	11.85	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.032	0.0	0.0	2.027	0.0
34	3191	3192	SN	1	0.0	30.09	15.827	0.0	26.516	15.253	0.0	213.646	12.681	0.0	74.927	12.363	0.0	1.9	0.0	0.0	1.915	0.0	0.0	2.046	0.0	0.0	2.057	0.0
35	3191	3192	NS	1	0.0	26.009	8.816	0.0	25.998	9.041	0.0	341.216	2.577	0.0	74.0	2.513	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.023	0.0
36	3191	3192	NS	1	0.0	26.009	8.812	0.0	25.998	9.034	0.0	334.703	2.581	0.0	69.158	2.516	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.023	0.0
37	3191	3192	SN	1	0.0	24.751	9.27	0.0	26.069	9.272	0.0	193.069	3.473	0.0	12.922	3.095	0.0	1.896	0.0	0.0	1.904	0.0	0.0	2.041	0.0	0.0	2.066	0.0
38	3191	3192	SN	1	0.0	24.751	9.192	0.0	26.069	9.285	0.0	193.069	3.382	0.0	71.21	3.22	0.0	1.896	0.0	0.0	1.904	0.0	0.0	2.041	0.0	0.0	2.066	0.0
39	3191	3192	NS	1	0.0	25.055	15.124	0.0	33.63	15.203	0.0	349.913	12.034	0.0	57.593	11.861	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.032	0.0	0.0	2.027	0.0
40	3191	3192	SN	1	0.0	29.191	15.829	0.0	26.516	15.284	0.0	213.646	12.681	0.0	74.921	12.478	0.0	1.9	0.0	0.0	1.915	0.0	0.0	2.046	0.0	0.0	2.057	0.0
41	3192	3193	SN	1	0.0	24.746	9.179	0.0	26.058	9.284	0.0	186.451	3.349	0.0	88.643	3.212	0.0	1.896	0.0	0.0	1.922	0.0	0.0	2.04	0.0	0.0	2.045	0.0
42	3192	3193	NS	1	0.0	25.049	15.111	0.0	30.189	15.193	0.0	348.854	12.061	0.0	41.368	11.956	0.0	1.903	0.0	0.0	1.911	0.0	0.0	2.044	0.0	0.0	2.03	0.0
43	3192	3193	SN	1	0.0	32.301	15.787	0.0	26.516	15.247	0.0	318.24	12.644	0.0	76.736	12.401	0.0	1.902	0.0	0.0	1.909	0.0	0.0	2.044	0.0	0.0	2.082	0.0
44	3192	3193	SN	1	0.0	24.746	9.315	0.0	26.058	9.276	0.0	186.451	3.473	0.0	12.911	3.101	0.0	1.896	0.0	0.0	1.922	0.0	0.0	2.04	0.0	0.0	2.045	0.0
45	3192	3193	SN	1	0.0	33.145	15.784	0.0	26.516	15.232	0.0	318.24	12.639	0.0	76.736	12.304	0.0	1.902	0.0	0.0	1.909	0.0	0.0	2.044	0.0	0.0	2.082	0.0
46	3192	3193	NS	1	0.0	25.049	15.111	0.0	30.189	15.193	0.0	348.854	12.061	0.0	41.368	11.956	0.0	1.903	0.0	0.0	1.911	0.0	0.0	2.044	0.0	0.0	2.03	0.0
47	3192	3193	SN	1	0.0	33.145	15.776	0.0	26.516	14.793	0.0	318.24	12.956	0.0	14.979	11.673	0.0	1.902	0.0	0.0	1.909	0.0	0.0	2.044	0.0	0.0	2.082	0.0
48	3192	3193	SN	1	0.0	24.746	9.171	0.0	26.058	9.323	0.0	186.451	3.35	0.0	88.361	3.248	0.0	1.896	0.0	0.0	1.922	0.0	0.0	2.04	0.0	0.0	2.045	0.0
49	3192	3193	NS	1	0.0	26.014	8.804	0.0	26.009	9.028	0.0	348.904	2.597	0.0	70.338	2.498	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.035	0.0	0.0	2.024	0.0
50	3192	3193	NS	1	0.0	26.014	8.804	0.0	26.009	9.028	0.0	348.904	2.597	0.0	70.338	2.498	0.0	1.9	0.0	0.0	1.9	0.0	0.0	2.035	0.0	0.0	2.024	0.0
51	3193	3194	SN	1	0.0	24.74	9.382	0.0	26.075	9.305	0.0	193.626	3.509	0.0	12.911	3.047	0.0	1.897	0.0	0.0	1.914	0.0	0.0	2.039	0.0	0.0	2.052	0.0
52	3193	3194	SN	1	0.0	32.285	15.767	0.0	26.516	15.237	0.0	204.058	12.679	0.0	62.011	12.293	0.0	1.903	0.0	0.0	1.913	0.0	0.0	2.045	0.0	0.0	2.083	0.0
53	3193	3194	SN	1	0.0	33.228	15.812	0.0	26.516	14.772	0.0	204.058	13.121	0.0	13.892	11.412	0.0	1.903	0.0	0.0	1.913	0.0	0.0	2.045	0.0	0.0	2.083	0.0
54	3193	3194	NS	1	0.0	25.038	15.111	0.0	30.195	15.164	0.0	349.169	12.104	0.0	47.556	11.949	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.031	0.0	0.0	2.03	0.0
55	3193	3194	NS	1	0.0	25.055	15.151	0.0	34.116	15.168	0.0	126.374	12.073	0.0	45.234	11.82	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.031	0.0	0.0	2.03	0.0
56	3193	3194	SN	1	0.0	33.228	15.762	0.0	26.516	15.222	0.0	204.058	12.675	0.0	62.011	12.191	0.0	1.903	0.0	0.0	1.913	0.0	0.0	2.045	0.0	0.0	2.083	0.0
57	3193	3194	NS	1	0.0	26.031	8.8	0.0	26.009	9.062	0.0	345.496	2.585	0.0	71.623	2.53	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.024	0.0
58	3193	3194	NS	1	0.0	26.031	8.806	0.0	26.014	9.054	0.0	350.63	2.593	0.0	65.822	2.535	0.0	1.897	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.025	0.0
59	3193	3194	SN	1	0.0	24.74	9.196	0.0	26.075	9.3	0.0	193.626	3.315	0.0	161.322	3.155	0.0	1.897	0.0	0.0	1.914	0.0	0.0	2.039	0.0	0.0	2.052	0.0
60	3193	3194	SN	1	0.0	24.74	9.187	0.0	26.075	9.334	0.0	193.626	3.316	0.0	161.322	3.189	0.0	1.897	0.0	0.0	1.914	0.0	0.0	2.039	0.0	0.0	2.052	0.0
61	3194	3195	SN	1	0.0	32.285	15.768	0.0	26.489	15.257	0.0	350.106	12.594	0.0	81.261	12.069	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.045	0.0	0.0	2.068	0.0
62	3194	3195	NS	1	0.0	26.031	8.861	0.0	26.02	9.065	0.0	355.423	2.636	0.0	67.272	2.492	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.032	0.0	0.0	2.026	0.0
63	3194	3195	NS	1	0.0	26.02	8.868	0.0	26.014	9.078	0.0	349.262	2.631	0.0	73.212	2.489	0.0	1.896	0.0	0.0	1.901	0.0	0.0	2.031	0.0	0.0	2.026	0.0
64	3194	3195	NS	1	0.0	25.209	15.132	0.0	34.16	15.187	0.0	352.786	12.129	0.0	46.028	11.762	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.033	0.0	0.0	2.032	0.0
65	3194	3195	SN	1	0.0	33.255	15.756	0.0	26.489	15.236	0.0	350.106	12.595	0.0	81.173	11.975	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.045	0.0	0.0	2.068	0.0
66	3194	3195	SN	1	0.0	24.757	9.408	0.0	26.086	9.318	0.0	148.58	3.562	0.0	12.883	2.988	0.0	1.895	0.0	0.0	1.906	0.0	0.0	2.04	0.0	0.0	2.056	0.0
67	3194	3195	NS	1	0.0	25.033	15.07	0.0	33.686	15.142	0.0	354.777	12.153	0.0	48.499	11.87	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.033	0.0	0.0	2.032	0.0
68	3194	3195	SN	1	0.0	24.757	9.165	0.0	26.086	9.286	0.0	148.58	3.279	0.0	67.79	3.07	0.0	1.895	0.0	0.0	1.906	0.0	0.0	2.04	0.0	0.0	2.056	0.0

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

69	3194	3195	SN	1	0.0	24.757	9.151	0.0	26.086	9.319	0.0	148.58	3.283	0.0	67.879	3.107	0.0	1.895	0.0	0.0	1.906	0.0	0.0	2.04	0.0	0.0	2.056	0.0
70	3194	3195	SN	1	0.0	33.255	15.937	0.0	26.489	14.764	0.0	350.106	13.364	0.0	13.501	11.083	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.045	0.0	0.0	2.068	0.0
71	3195	3196	SN	1	0.0	24.735	9.141	0.0	26.08	9.294	0.0	270.985	3.25	0.0	76.022	3.026	0.0	1.896	0.0	0.0	1.918	0.0	0.0	2.038	0.0	0.0	2.072	0.0
72	3195	3196	SN	1	0.0	30.845	15.814	0.0	26.494	15.234	0.0	353.365	12.669	0.0	81.972	11.788	0.0	1.898	0.0	0.0	1.913	0.0	0.0	2.044	0.0	0.0	2.05	0.0
73	3195	3196	NS	1	0.0	26.025	8.884	0.0	26.003	9.07	0.0	355.555	2.645	0.0	65.314	2.463	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.031	0.0	0.0	2.025	0.0
74	3195	3196	NS	1	0.0	26.025	8.875	0.0	26.003	9.07	0.0	355.56	2.643	0.0	65.402	2.47	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.031	0.0	0.0	2.026	0.0
75	3195	3196	NS	1	0.0	25.038	15.191	0.0	34.165	15.185	0.0	353.035	12.101	0.0	46.602	11.745	0.0	1.903	0.0	0.0	1.911	0.0	0.0	2.033	0.0	0.0	2.03	0.0
76	3195	3196	NS	1	0.0	25.209	15.171	0.0	34.165	15.185	0.0	353.051	12.129	0.0	46.64	11.745	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.032	0.0	0.0	2.03	0.0
77	3196	3197	SN	1	0.0	24.751	9.141	0.0	26.097	9.294	0.0	178.465	3.221	0.0	69.506	2.977	0.0	1.896	0.0	0.0	1.904	0.0	0.0	2.04	0.0	0.0	2.071	0.0
78	3196	3197	NS	1	0.0	25.044	15.183	0.0	34.176	15.216	0.0	353.183	12.172	0.0	52.183	11.769	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.035	0.0	0.0	2.03	0.0
79	3196	3197	NS	1	0.0	25.044	15.183	0.0	34.176	15.216	0.0	353.183	12.172	0.0	52.183	11.769	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.035	0.0	0.0	2.03	0.0
80	3196	3197	SN	1	0.0	33.007	15.778	0.0	26.489	15.223	0.0	157.911	12.633	0.0	82.607	11.911	0.0	1.903	0.0	0.0	1.929	0.0	0.0	2.045	0.0	0.0	2.05	0.0
81	3196	3197	NS	1	0.0	26.02	8.85	0.0	26.031	9.072	0.0	355.555	2.613	0.0	65.987	2.474	0.0	1.897	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.026	0.0
82	3196	3197	NS	1	0.0	26.02	8.85	0.0	26.031	9.072	0.0	355.555	2.613	0.0	65.987	2.474	0.0	1.897	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.026	0.0
83	3197	3198	NS	1	0.0	26.014	8.897	0.0	26.025	9.078	0.0	355.605	2.653	0.0	66.439	2.479	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.031	0.0	0.0	2.027	0.0
84	3197	3198	NS	1	0.0	25.033	15.034	0.0	30.2	15.162	0.0	355.605	12.121	0.0	52.486	11.817	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.033	0.0	0.0	2.029	0.0
85	3202	3203	NS	1	0.0	26.02	8.953	0.0	26.025	9.15	0.0	355.081	2.694	0.0	75.054	2.479	0.0	1.897	0.0	0.0	1.902	0.0	0.0	2.031	0.0	0.0	2.026	0.0
86	3202	3203	SN	1	0.0	33.062	15.786	0.0	26.478	14.854	0.0	186.374	12.791	0.0	15.249	11.217	0.0	1.902	0.0	0.0	1.953	0.0	0.0	2.043	0.0	0.0	2.057	0.0
87	3202	3203	SN	1	0.0	33.062	15.753	0.0	26.478	15.211	0.0	186.374	12.563	0.0	71.811	11.79	0.0	1.902	0.0	0.0	1.953	0.0	0.0	2.043	0.0	0.0	2.057	0.0
88	3202	3203	NS	1	0.0	25.044	15.134	0.0	33.537	15.162	0.0	348.92	12.247	0.0	38.682	11.618	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.035	0.0	0.0	2.033	0.0
89	3202	3203	NS	1	0.0	25.044	15.097	0.0	30.228	15.098	0.0	357.171	12.299	0.0	56.452	11.652	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.035	0.0	0.0	2.033	0.0
90	3202	3203	SN	1	0.0	24.735	9.228	0.0	26.102	9.249	0.0	178.636	3.265	0.0	12.883	2.777	0.0	1.895	0.0	0.0	1.907	0.0	0.0	2.039	0.0	0.0	2.055	0.0
91	3202	3203	SN	1	0.0	24.735	9.133	0.0	26.102	9.311	0.0	178.636	3.175	0.0	70.598	2.936	0.0	1.895	0.0	0.0	1.907	0.0	0.0	2.039	0.0	0.0	2.055	0.0
92	3202	3203	SN	1	0.0	24.735	9.14	0.0	26.102	9.267	0.0	178.636	3.175	0.0	70.598	2.903	0.0	1.895	0.0	0.0	1.907	0.0	0.0	2.039	0.0	0.0	2.055	0.0
93	3202	3203	NS	1	0.0	26.02	8.96	0.0	26.025	9.158	0.0	349.306	2.728	0.0	70.09	2.48	0.0	1.896	0.0	0.0	1.902	0.0	0.0	2.032	0.0	0.0	2.027	0.0
94	3203	3204	SN	1	0.0	30.184	15.797	0.0	131.503	15.022	0.0	193.714	12.764	0.0	17.659	11.566	0.0	1.898	0.0	0.0	1.917	0.0	0.0	2.044	0.0	0.0	2.055	0.0
95	3203	3204	SN	1	0.0	29.13	15.77	0.0	131.503	15.235	0.0	193.714	12.641	0.0	73.454	11.946	0.0	1.898	0.0	0.0	1.917	0.0	0.0	2.044	0.0	0.0	2.055	0.0
96	3203	3204	NS	1	0.0	25.22	15.195	0.0	33.597	15.184	0.0	349.406	12.147	0.0	38.434	11.732	0.0	1.903	0.0	0.0	1.914	0.0	0.0	2.032	0.0	0.0	2.031	0.0
97	3203	3204	SN	1	0.0	24.735	9.117	0.0	130.237	9.326	0.0	174.357	3.215	0.0	134.392	2.96	0.0	1.898	0.0	0.0	1.923	0.0	0.0	2.038	0.0	0.0	2.051	0.0
98	3203	3204	SN	1	0.0	24.735	9.173	0.0	130.237	9.27	0.0	174.357	3.259	0.0	12.927	2.798	0.0	1.898	0.0	0.0	1.923	0.0	0.0	2.038	0.0	0.0	2.051	0.0
99	3203	3204	NS	1	0.0	26.009	8.935	0.0	26.02	9.128	0.0	355.23	2.685	0.0	74.144	2.474	0.0	1.897	0.0	0.0	1.9	0.0	0.0	2.033	0.0	0.0	2.027	0.0
100	3204	3205	SN	1	0.0	24.735	9.12	0.0	26.075	9.295	0.0	208.914	3.245	0.0	129.556	3.028	0.0	1.897	0.0	0.0	1.918	0.0	0.0	2.037	0.0	0.0	2.044	0.0
101	3204	3205	NS	1	0.0	26.014	8.901	0.0	26.02	9.119	0.0	340.593	2.669	0.0	74.828	2.446	0.0	1.897	0.0	0.0	1.901	0.0	0.0	2.03	0.0	0.0	2.026	0.0
102	3204	3205	SN	1	0.0	29.974	15.791	0.0	26.483	15.062	0.0	198.634	12.683	0.0	17.692	11.624	0.0	1.902	0.0	0.0	1.915	0.0	0.0	2.045	0.0	0.0	2.054	0.0
103	3204	3205	NS	1	0.0	25.06	15.154	0.0	33.636	15.223	0.0	349.676	12.141	0.0	38.715	11.725	0.0	1.903	0.0	0.0	1.912	0.0	0.0	2.033	0.0	0.0	2.029	0.0
104	3204	3205	SN	1	0.0	29.263	15.799	0.0	26.483	15.255	0.0	198.634	12.561	0.0	74.381	12.01	0.0	1.902	0.0	0.0	1.915	0.0	0.0	2.045	0.0	0.0	2.054	0.0
105	3204	3205	SN	1	0.0	24.735	9.177	0.0	26.075	9.234	0.0	208.914	3.293	0.0	12.9	2.859	0.0	1.897	0.0	0.0	1.918	0.0	0.0	2.037	0.0	0.0	2.044	0.0

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

106	3205	3206	SN	1	0.0	29.202	15.792	0.0	26.489	15.276	0.0	234.371	12.697	0.0	71.248	12.061	0.0	1.899	0.0	0.0	1.917	0.0	0.0	2.044	0.0	0.0	2.056	0.0
107	3205	3206	NS	1	0.0	25.038	15.124	0.0	33.619	15.194	0.0	350.084	12.127	0.0	58.729	11.782	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.033	0.0	0.0	2.03	0.0
108	3205	3206	SN	1	0.0	30.046	15.797	0.0	26.489	14.982	0.0	234.371	12.871	0.0	15.905	11.526	0.0	1.899	0.0	0.0	1.917	0.0	0.0	2.044	0.0	0.0	2.056	0.0
109	3205	3206	NS	1	0.0	26.02	8.881	0.0	26.02	9.078	0.0	341.712	2.635	0.0	75.611	2.467	0.0	1.897	0.0	0.0	1.9	0.0	0.0	2.03	0.0	0.0	2.026	0.0
110	3205	3206	SN	1	0.0	24.746	9.227	0.0	26.08	9.252	0.0	193.731	3.349	0.0	12.9	2.889	0.0	1.897	0.0	0.0	1.914	0.0	0.0	2.039	0.0	0.0	2.058	0.0
111	3205	3206	SN	1	0.0	24.746	9.155	0.0	26.08	9.309	0.0	193.731	3.281	0.0	71.949	3.061	0.0	1.897	0.0	0.0	1.914	0.0	0.0	2.039	0.0	0.0	2.058	0.0
112	3206	3207	SN	1	0.0	33.178	15.808	0.0	26.461	14.869	0.0	195.865	12.904	0.0	15.266	11.367	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.044	0.0	0.0	2.076	0.0
113	3206	3207	SN	1	0.0	24.735	9.252	0.0	26.086	9.262	0.0	192.738	3.37	0.0	12.9	2.901	0.0	1.895	0.0	0.0	1.928	0.0	0.0	2.038	0.0	0.0	2.066	0.0
114	3206	3207	NS	1	0.0	25.033	15.076	0.0	30.095	15.162	0.0	352.467	12.131	0.0	47.65	11.733	0.0	1.901	0.0	0.0	1.913	0.0	0.0	2.033	0.0	0.0	2.029	0.0
115	3206	3207	NS	1	0.0	26.009	8.858	0.0	26.02	9.075	0.0	349.064	2.663	0.0	71.811	2.471	0.0	1.896	0.0	0.0	1.901	0.0	0.0	2.032	0.0	0.0	2.026	0.0

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