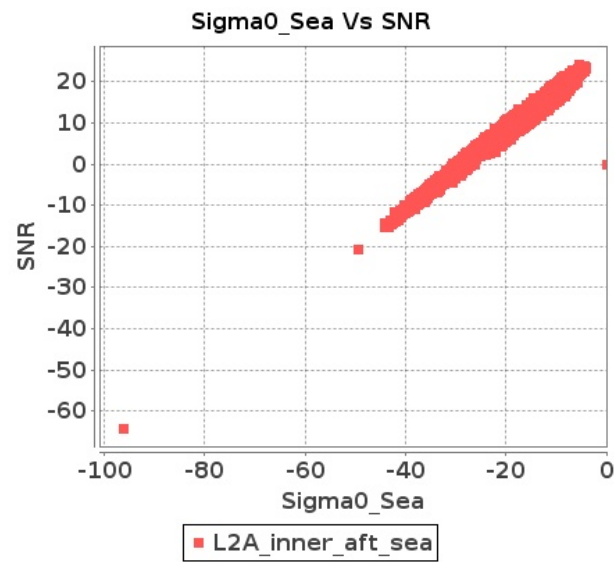


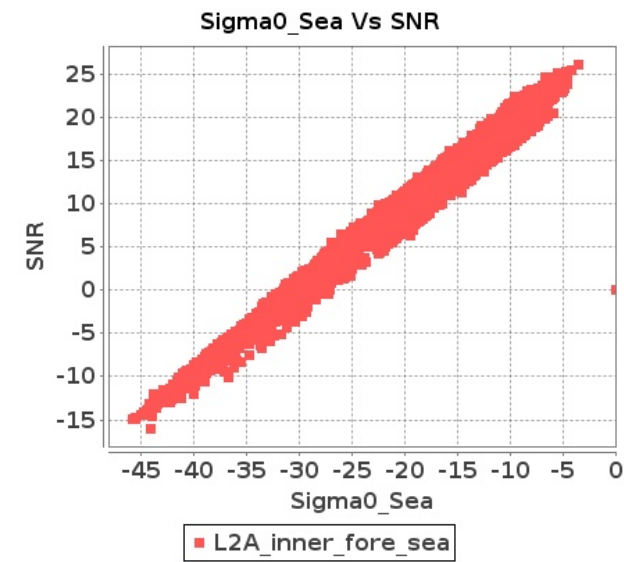
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

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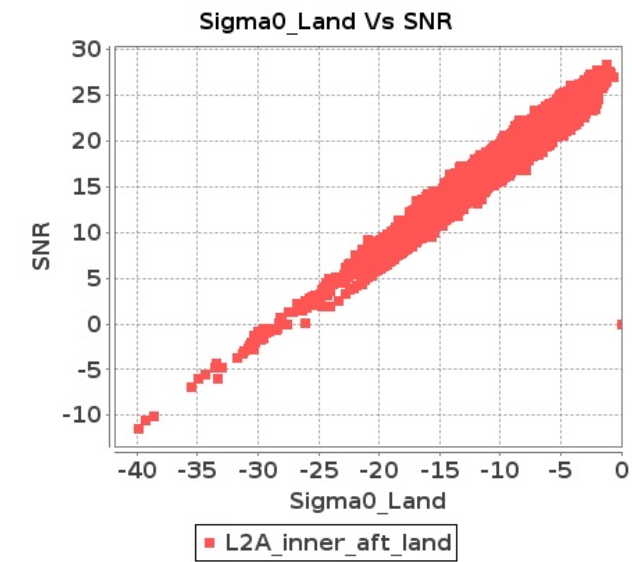
Inner Sea Aft Sigma0VsSNR



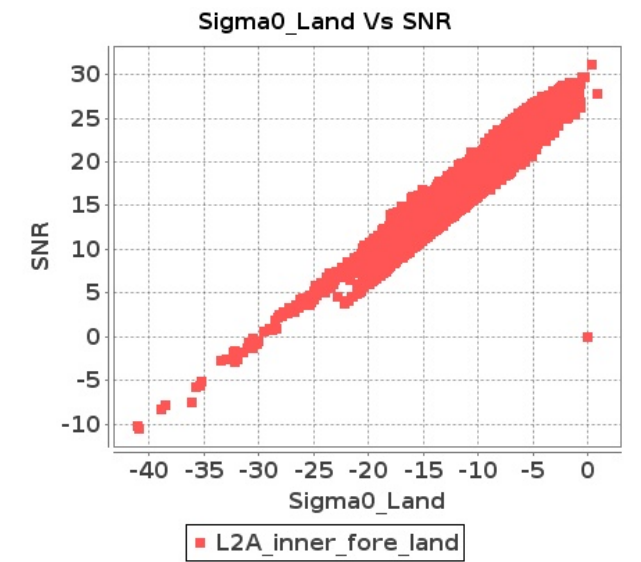
Inner Sea Fore Sigma0VsSNR



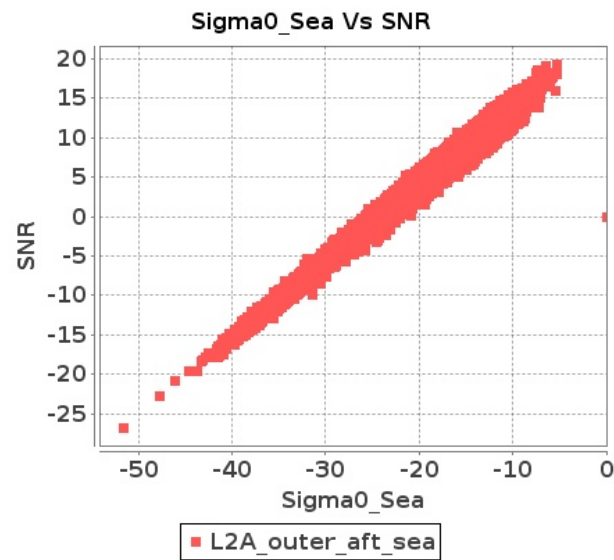
Inner Land Aft Sigma0VsSNR



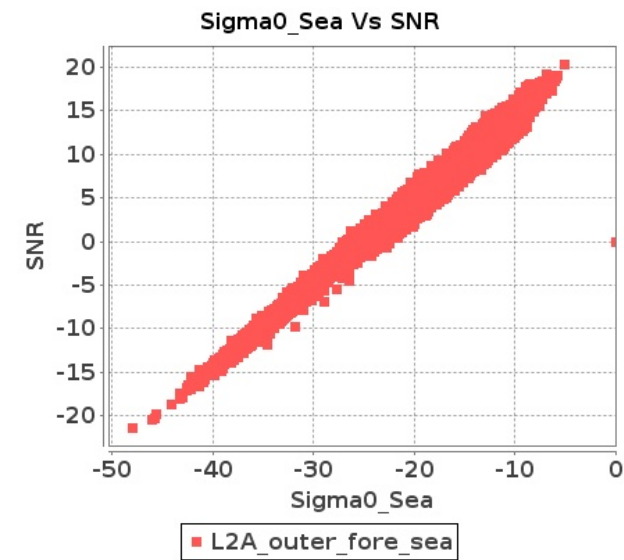
Inner Land Fore Sigma0VsSNR



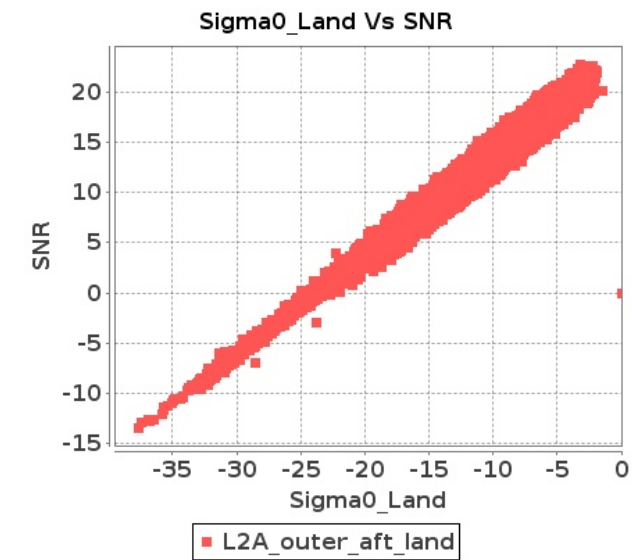
Outer Sea Aft Sigma0VsSNR



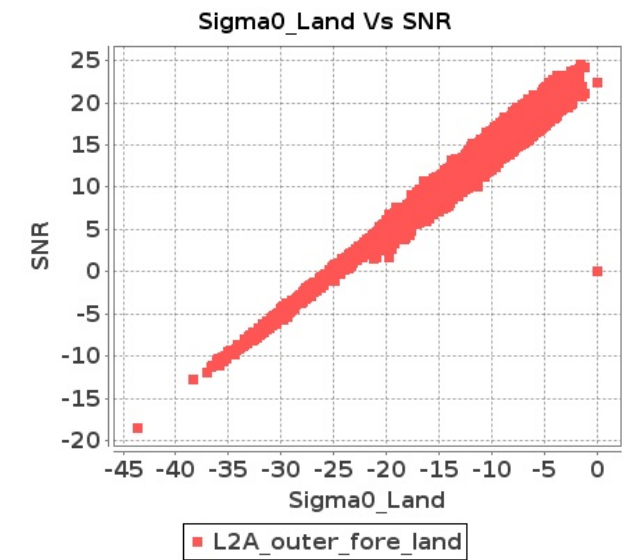
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

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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	7000	7001	SN	1	0.0	47.652	5.348	0.0	49.227	4.324	0.0	44.668	3.776	0.0	45.018	3.648	0.0	50.004	4.756	0.0	50.305	3.901	0.0	44.459	3.812	0.0	43.513	3.413
2	7000	7001	SN	1	0.0	47.652	5.348	0.0	49.227	4.324	0.0	44.668	3.776	0.0	45.018	3.648	0.0	50.004	4.756	0.0	50.305	3.901	0.0	44.459	3.812	0.0	43.513	3.413
3	7000	7001	SN	1	0.0	49.682	1.766	0.0	40.784	1.392	0.0	42.238	1.338	0.0	38.873	1.16	0.0	46.163	1.673	0.0	40.486	1.283	0.0	43.01	1.25	0.0	39.156	1.067
4	7000	7001	SN	1	0.0	49.682	1.684	0.0	40.784	1.331	0.0	42.238	1.287	0.0	38.873	1.105	0.0	46.163	1.594	0.0	40.486	1.225	0.0	43.01	1.199	0.0	39.156	1.016
5	7000	7001	SN	1	0.0	47.652	5.59	0.0	49.227	4.542	0.0	44.668	3.923	0.0	45.018	3.828	0.0	50.004	4.99	0.0	50.305	4.097	0.0	44.459	3.99	0.0	43.513	3.588
6	7000	7001	SN	1	0.0	49.682	1.687	0.0	40.784	1.331	0.0	42.238	1.287	0.0	38.873	1.105	0.0	46.163	1.594	0.0	40.486	1.225	0.0	43.01	1.199	0.0	39.156	1.016
7	7001	7002	SN	1	0.0	43.859	1.924	0.0	41.413	2.094	0.0	42.892	1.451	0.0	38.587	1.527	0.0	43.811	1.693	0.0	41.948	1.826	0.0	41.985	1.38	0.0	39.081	1.403
8	7001	7002	NS	1	0.0	51.223	7.344	0.0	50.474	6.897	0.0	49.164	5.353	0.0	47.074	5.26	0.0	49.872	6.769	0.0	49.797	6.191	0.0	50.469	4.893	0.0	46.907	4.764
9	7001	7002	SN	1	0.0	43.859	1.95	0.0	41.413	2.121	0.0	42.892	1.471	0.0	38.587	1.547	0.0	43.811	1.716	0.0	41.948	1.849	0.0	41.985	1.399	0.0	39.081	1.421
10	7001	7002	SN	1	0.0	44.226	5.529	0.0	47.083	5.524	0.0	47.162	5.219	0.0	52.029	5.149	0.0	45.945	5.092	0.0	46.349	5.105	0.0	47.76	4.858	0.0	52.423	4.773
11	7001	7002	SN	1	0.0	44.226	5.458	0.0	47.083	5.454	0.0	47.162	5.148	0.0	52.029	5.083	0.0	45.945	5.027	0.0	46.349	5.041	0.0	47.76	4.793	0.0	52.423	4.712
12	7001	7002	NS	1	0.0	47.375	2.272	0.0	49.246	2.153	0.0	44.619	1.611	0.0	48.028	1.596	0.0	45.399	2.056	0.0	48.013	2.023	0.0	41.267	1.443	0.0	45.513	1.41
13	7002	7003	SN	1	0.0	42.904	5.684	0.0	53.039	5.295	0.0	43.163	4.485	0.0	46.354	4.157	0.0	41.306	5.663	0.0	52.75	5.102	0.0	45.506	4.47	0.0	47.927	4.085
14	7002	7003	NS	1	0.0	51.944	6.101	0.0	47.382	5.586	0.0	48.983	4.516	0.0	49.546	4.735	0.0	51.019	5.143	0.0	46.841	4.901	0.0	47.359	3.878	0.0	48.313	3.913
15	7002	7003	NS	1	0.0	49.798	2.183	0.0	45.957	1.861	0.0	38.316	1.51	0.0	37.88	1.623	0.0	49.736	1.755	0.0	46.985	1.548	0.0	36.458	1.317	0.0	37.533	1.318
16	7002	7003	SN	1	0.0	39.951	1.835	0.0	44.809	1.618	0.0	39.945	1.454	0.0	40.488	1.43	0.0	40.688	1.643	0.0	41.963	1.456	0.0	39.832	1.429	0.0	38.298	1.328
17	7002	7003	SN	1	0.0	42.904	5.617	0.0	53.039	5.242	0.0	43.163	4.429	0.0	46.354	4.114	0.0	41.306	5.597	0.0	52.75	5.05	0.0	45.506	4.415	0.0	47.927	4.043
18	7002	7003	SN	1	0.0	39.951	1.812	0.0	44.809	1.602	0.0	39.945	1.436	0.0	40.488	1.417	0.0	40.688	1.623	0.0	41.963	1.441	0.0	39.832	1.411	0.0	38.298	1.316
19	7002	7003	SN	1	0.0	39.951	1.835	0.0	44.809	1.618	0.0	39.945	1.454	0.0	40.488	1.43	0.0	40.688	1.643	0.0	41.963	1.456	0.0	39.832	1.429	0.0	38.298	1.328
20	7002	7003	SN	1	0.0	42.904	5.684	0.0	53.039	5.295	0.0	43.163	4.485	0.0	46.354	4.157	0.0	41.306	5.663	0.0	52.75	5.102	0.0	45.506	4.47	0.0	47.927	4.085
21	7003	7004	SN	1	0.0	43.885	1.775	0.0	45.273	1.401	0.0	38.845	1.311	0.0	45.477	1.297	0.0	44.777	1.517	0.0	47.441	1.23	0.0	36.167	1.232	0.0	42.916	1.197
22	7003	7004	SN	1	0.0	43.364	4.995	0.0	48.85	4.433	0.0	49.547	4.019	0.0	43.539	3.895	0.0	41.958	4.545	0.0	48.464	3.971	0.0	46.462	3.961	0.0	42.883	3.663
23	7003	7004	SN	1	0.0	43.364	4.905	0.0	48.85	4.354	0.0	49.547	3.953	0.0	43.539	3.825	0.0	41.958	4.463	0.0	48.464	3.901	0.0	46.462	3.896	0.0	42.883	3.597
24	7003	7004	NS	1	0.0	47.983	1.637	0.0	43.143	1.406	0.0	42.519	1.23	0.0	41.942	1.214	0.0	46.196	1.387	0.0	41.405	1.171	0.0	43.927	1.067	0.0	40.249	1.053
25	7003	7004	NS	1	0.0	55.7	4.501	0.0	54.931	4.325	0.0	45.296	3.682	0.0	49.84	3.714	0.0	58.309	3.835	0.0	54.785	3.811	0.0	42.807	3.37	0.0	47.212	3.438
26	7003	7004	SN	1	0.0	43.885	1.742	0.0	45.273	1.376	0.0	38.845	1.287	0.0	45.477	1.276	0.0	44.777	1.489	0.0	47.441	1.208	0.0	36.167	1.209	0.0	42.916	1.176
27	7004	7005	NS	1	0.0	45.903	4.084	0.0	53.613	3.732	0.0	47.312	3.29	0.0	42.293	3.623	0.0	48.684	3.52	0.0	53.724	3.258	0.0	46.105	2.872	0.0	43.374	3.092
28	7004	7005	NS	1	0.0	44.673	1.335	0.0	44.925	1.181	0.0	43.577	1.003	0.0	45.081	0.982	0.0	43.647	1.157	0.0	42.573	0.996	0.0	42.697	0.831	0.0	46.314	0.825
29	7004	7005	NS	1	0.0	42.215	1.192	0.0	44.247	1.178	0.0	37.84	1.016	0.0	44.003	0.996	0.0	40.311	1.059	0.0	44.95	0.946	0.0	34.905	0.832	0.0	40.508	0.821
30	7004	7005	SN	1	0.0	39.993	2.073	0.0	44.055	1.78	0.0	41.732	1.575	0.0	38.704	1.593	0.0	38.419	1.774	0.0	43.003	1.521	0.0	39.256	1.438	0.0	36.774	1.409
31	7004	7005	SN	1	0.0	37.529	2.059	0.0	44.15	1.764	0.0	41.732	1.603	0.0	42.049	1.571	0.0	37.047	1.788	0.0	43.097	1.517	0.0	39.256	1.456	0.0	38.495	1.35

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

32	7004	7005	SN	1	0.0	45.309	6.11	0.0	47.216	5.286	0.0	42.532	4.486	0.0	44.68	4.333	0.0	46.149	5.873	0.0	47.71	5.058	0.0	41.689	4.222	0.0	41.329	4.34
33	7004	7005	SN	1	0.0	45.309	5.94	0.0	47.216	5.14	0.0	42.532	4.409	0.0	44.68	4.232	0.0	46.149	5.709	0.0	47.71	4.918	0.0	41.689	4.139	0.0	41.329	4.225
34	7004	7005	SN	1	0.0	45.276	6.04	0.0	40.842	5.15	0.0	40.845	4.416	0.0	39.164	4.196	0.0	46.115	5.729	0.0	40.825	4.948	0.0	39.411	4.096	0.0	37.682	4.125
35	7004	7005	NS	1	0.0	54.425	3.915	0.0	48.491	3.56	0.0	47.312	3.355	0.0	41.453	3.261	0.0	55.658	3.38	0.0	49.145	3.237	0.0	46.511	2.986	0.0	41.722	2.75
36	7004	7005	SN	1	0.0	37.529	2.119	0.0	44.15	1.815	0.0	34.531	1.634	0.0	39.913	1.617	0.0	37.047	1.84	0.0	43.097	1.56	0.0	33.692	1.489	0.0	37.411	1.39
37	7005	7006	SN	1	0.0	49.419	7.864	0.0	45.115	6.552	0.0	43.019	5.524	0.0	41.393	5.466	0.0	49.614	7.302	0.0	45.225	5.998	0.0	42.019	5.098	0.0	43.139	5.223
38	7005	7006	SN	1	0.0	49.419	7.89	0.0	45.115	6.569	0.0	43.019	5.545	0.0	41.393	5.48	0.0	49.614	7.327	0.0	45.225	6.013	0.0	42.019	5.117	0.0	43.139	5.236
39	7005	7006	NS	1	0.0	49.328	9.38	0.0	46.469	7.837	0.0	50.643	5.857	0.0	44.411	6.303	0.0	50.291	8.664	0.0	48.663	6.95	0.0	48.859	5.73	0.0	42.762	5.566
40	7005	7006	NS	1	0.0	54.358	9.339	0.0	48.192	7.716	0.0	43.008	5.822	0.0	48.249	6.232	0.0	51.056	8.744	0.0	49.101	6.97	0.0	41.884	5.63	0.0	45.464	5.509
41	7005	7006	SN	1	0.0	41.175	2.697	0.0	46.362	2.071	0.0	43.783	1.937	0.0	39.495	1.892	0.0	44.058	2.298	0.0	45.202	1.862	0.0	42.421	1.714	0.0	35.971	1.762
42	7005	7006	SN	1	0.0	41.175	2.687	0.0	46.362	2.063	0.0	43.783	1.929	0.0	39.495	1.885	0.0	44.058	2.289	0.0	45.202	1.855	0.0	42.421	1.708	0.0	35.971	1.755
43	7005	7006	NS	1	0.0	45.981	2.873	0.0	45.321	2.409	0.0	42.081	2.059	0.0	40.386	1.906	0.0	45.124	2.461	0.0	46.108	2.024	0.0	42.267	1.861	0.0	37.976	1.636
44	7005	7006	NS	1	0.0	44.671	2.842	0.0	44.213	2.4	0.0	42.682	2.066	0.0	39.167	1.947	0.0	43.815	2.477	0.0	42.54	2.051	0.0	43.218	1.909	0.0	36.939	1.653
45	7006	7007	SN	1	0.0	44.8	3.123	0.0	48.438	2.793	0.0	43.232	2.069	0.0	46.142	2.215	0.0	42.924	2.836	0.0	48.102	2.6	0.0	43.629	1.998	0.0	47.259	2.006
46	7006	7007	SN	1	0.0	54.309	9.724	0.0	56.444	9.122	0.0	45.726	6.992	0.0	47.94	7.0	0.0	56.206	9.032	0.0	54.777	8.346	0.0	47.83	6.694	0.0	48.988	6.736
47	7006	7007	NS	1	0.0	52.705	9.025	0.0	49.247	8.274	0.0	50.568	7.217	0.0	43.616	7.199	0.0	53.818	8.47	0.0	50.477	7.921	0.0	49.165	6.7	0.0	43.116	6.638
48	7006	7007	SN	1	0.0	54.123	10.017	0.0	56.967	9.24	0.0	45.095	6.864	0.0	44.08	7.289	0.0	56.437	9.231	0.0	55.91	8.336	0.0	46.518	6.82	0.0	43.458	6.957
49	7006	7007	SN	1	0.0	44.8	3.218	0.0	48.438	2.858	0.0	43.232	2.122	0.0	46.142	2.269	0.0	42.924	2.922	0.0	48.102	2.667	0.0	43.629	2.058	0.0	47.259	2.06
50	7006	7007	SN	1	0.0	54.123	9.725	0.0	56.967	9.062	0.0	45.095	6.701	0.0	44.08	7.114	0.0	56.437	8.962	0.0	55.91	8.154	0.0	46.518	6.651	0.0	43.458	6.771
51	7006	7007	NS	1	0.0	46.549	3.282	0.0	43.76	2.787	0.0	40.371	2.438	0.0	42.904	2.232	0.0	44.5	2.858	0.0	43.916	2.632	0.0	38.491	2.138	0.0	44.372	2.004
52	7006	7007	SN	1	0.0	47.598	3.152	0.0	49.233	2.745	0.0	40.658	2.144	0.0	40.483	2.175	0.0	45.429	2.811	0.0	48.907	2.557	0.0	38.403	2.023	0.0	40.316	1.96
53	7007	7008	NS	1	0.0	41.52	1.883	0.0	48.044	1.649	0.0	39.954	1.35	0.0	48.014	1.304	0.0	43.427	1.486	0.0	45.66	1.32	0.0	38.837	1.109	0.0	48.063	1.09
54	7007	7008	SN	1	0.0	49.439	2.656	0.0	45.924	2.212	0.0	46.537	1.376	0.0	44.586	1.394	0.0	49.886	2.299	0.0	47.608	1.935	0.0	47.263	1.211	0.0	43.002	1.194
55	7007	7008	NS	1	0.0	48.652	5.78	0.0	49.523	5.081	0.0	45.275	4.311	0.0	44.133	4.451	0.0	48.932	4.7	0.0	45.286	4.294	0.0	44.744	3.709	0.0	46.257	3.849
56	7007	7008	SN	1	0.0	50.039	8.986	0.0	51.69	7.429	0.0	48.887	5.88	0.0	49.803	5.609	0.0	52.038	8.492	0.0	49.493	6.801	0.0	47.556	5.614	0.0	46.988	4.929
57	7007	7008	SN	1	0.0	50.039	8.327	0.0	51.69	7.015	0.0	48.887	5.411	0.0	49.803	5.269	0.0	52.038	7.865	0.0	49.493	6.35	0.0	47.556	5.141	0.0	46.988	4.577
58	7007	7008	SN	1	0.0	49.439	2.877	0.0	45.924	2.386	0.0	46.537	1.495	0.0	44.586	1.5	0.0	49.886	2.494	0.0	47.608	2.1	0.0	47.263	1.32	0.0	43.002	1.291
59	7008	7009	NS	1	0.0	48.984	7.504	0.0	55.257	6.946	0.0	47.918	5.106	0.0	40.046	5.224	0.0	49.022	7.322	0.0	53.976	6.21	0.0	47.239	4.964	0.0	39.947	4.77
60	7008	7009	NS	1	0.0	48.461	2.457	0.0	52.824	2.162	0.0	40.938	1.603	0.0	38.523	1.758	0.0	46.951	2.288	0.0	53.485	1.955	0.0	40.853	1.467	0.0	40.02	1.583
61	7008	7009	SN	1	0.0	43.663	2.31	0.0	52.759	2.082	0.0	40.999	1.417	0.0	44.086	1.512	0.0	42.291	2.179	0.0	51.834	1.942	0.0	40.071	1.349	0.0	40.999	1.403
62	7008	7009	SN	1	0.0	55.294	7.112	0.0	58.212	6.934	0.0	45.42	5.07	0.0	47.946	4.955	0.0	55.08	7.032	0.0	61.494	6.561	0.0	44.467	5.042	0.0	46.807	4.669
63	7009	7010	NS	1	0.0	51.535	7.896	0.0	53.928	7.169	0.0	54.088	6.452	0.0	43.099	6.507	0.0	51.114	7.351	0.0	53.504	6.665	0.0	50.685	6.09	0.0	44.951	5.954
64	7009	7010	NS	1	0.0	53.35	2.924	0.0	50.282	2.55	0.0	43.652	2.164	0.0	38.681	2.173	0.0	52.328	2.768	0.0	52.402	2.451	0.0	43.264	2.073	0.0	37.763	1.961
65	7015	7016	NS	1	0.0	51.452	3.076	0.0	48.085	2.725	0.0	47.482	1.9	0.0	46.811	1.824	0.0	51.493	2.7	0.0	50.436	2.347	0.0	45.613	1.696	0.0	46.71	1.567
66	7015	7016	SN	1	0.0	49.549	1.985	0.0	45.971	1.865	0.0	43.797	1.383	0.0	42.386	1.385	0.0	49.965	1.761	0.0	43.523	1.67	0.0	47.095	1.227	0.0	40.181	1.196
67	7015	7016	SN	1	0.0	49.549	1.985	0.0	45.971	1.865	0.0	43.797	1.383	0.0	42.386	1.385	0.0	49.965	1.761	0.0	43.523	1.67	0.0	47.095	1.227	0.0	40.181	1.196

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	7015	7016	SN	1	0.0	49.549	2.028	0.0	45.971	1.906	0.0	43.797	1.412	0.0	42.386	1.414	0.0	49.965	1.799	0.0	43.523	1.706	0.0	47.095	1.254	0.0	40.181	1.221
69	7015	7016	SN	1	0.0	46.176	7.464	0.0	48.393	7.261	0.0	43.782	4.964	0.0	47.538	5.278	0.0	46.31	7.065	0.0	47.0	6.747	0.0	43.526	4.593	0.0	49.647	4.658
70	7015	7016	SN	1	0.0	46.176	7.311	0.0	48.393	7.115	0.0	43.782	4.878	0.0	47.538	5.17	0.0	46.31	6.92	0.0	47.0	6.611	0.0	43.526	4.494	0.0	49.647	4.563
71	7015	7016	NS	1	0.0	48.338	9.449	0.0	58.054	8.8	0.0	52.145	6.176	0.0	51.761	6.393	0.0	49.294	8.723	0.0	57.873	8.255	0.0	49.66	5.829	0.0	51.111	5.571
72	7015	7016	SN	1	0.0	46.176	7.311	0.0	48.393	7.115	0.0	43.782	4.878	0.0	47.538	5.17	0.0	46.31	6.92	0.0	47.0	6.611	0.0	43.526	4.494	0.0	49.647	4.563
73	7016	7017	NS	1	0.0	50.288	7.623	0.0	48.045	6.36	0.0	47.42	4.758	0.0	48.31	4.87	0.0	50.532	6.584	0.0	48.092	6.018	0.0	47.616	4.162	0.0	46.191	4.111
74	7016	7017	SN	1	0.0	50.899	5.088	0.0	44.903	4.204	0.0	43.135	4.107	0.0	43.109	3.737	0.0	49.305	4.733	0.0	44.972	4.092	0.0	44.265	4.014	0.0	45.42	3.737
75	7016	7017	SN	1	0.0	50.899	5.088	0.0	44.903	4.204	0.0	43.135	4.107	0.0	43.109	3.737	0.0	49.305	4.733	0.0	44.972	4.092	0.0	44.265	4.014	0.0	45.42	3.737
76	7016	7017	SN	1	0.0	50.899	5.035	0.0	44.903	4.161	0.0	43.135	4.053	0.0	43.109	3.699	0.0	49.305	4.684	0.0	44.972	4.05	0.0	44.265	3.968	0.0	45.42	3.699
77	7016	7017	NS	1	0.0	50.885	7.584	0.0	50.172	6.622	0.0	49.041	4.766	0.0	51.911	5.004	0.0	49.249	6.626	0.0	48.022	6.067	0.0	44.434	4.334	0.0	51.747	4.231
78	7016	7017	SN	1	0.0	44.322	1.783	0.0	44.185	1.554	0.0	42.942	1.413	0.0	44.77	1.281	0.0	42.552	1.671	0.0	41.277	1.451	0.0	39.984	1.298	0.0	40.727	1.214
79	7016	7017	SN	1	0.0	44.322	1.783	0.0	44.185	1.554	0.0	42.942	1.413	0.0	44.77	1.281	0.0	42.552	1.671	0.0	41.277	1.451	0.0	39.984	1.298	0.0	40.727	1.214
80	7016	7017	SN	1	0.0	44.322	1.763	0.0	44.185	1.538	0.0	42.942	1.399	0.0	44.77	1.267	0.0	42.552	1.652	0.0	41.277	1.436	0.0	39.984	1.285	0.0	40.727	1.201
81	7016	7017	NS	1	0.0	51.691	2.438	0.0	45.51	2.117	0.0	43.816	1.567	0.0	43.505	1.516	0.0	49.082	2.01	0.0	44.861	1.809	0.0	43.592	1.311	0.0	42.354	1.193
82	7016	7017	NS	1	0.0	47.867	2.489	0.0	52.706	2.101	0.0	41.822	1.493	0.0	45.438	1.583	0.0	46.365	2.052	0.0	53.237	1.818	0.0	43.783	1.254	0.0	40.901	1.249
83	7017	7018	SN	1	0.0	41.661	1.711	0.0	45.703	1.306	0.0	36.008	1.246	0.0	38.87	1.297	0.0	42.579	1.541	0.0	46.896	1.134	0.0	36.319	1.109	0.0	35.793	1.161
84	7017	7018	NS	1	0.0	46.189	5.66	0.0	48.545	5.089	0.0	50.684	3.959	0.0	45.954	4.437	0.0	47.204	5.065	0.0	49.519	4.505	0.0	48.996	3.724	0.0	46.05	3.998
85	7017	7018	NS	1	0.0	46.189	5.66	0.0	48.545	5.089	0.0	50.684	3.959	0.0	45.954	4.437	0.0	47.204	5.065	0.0	49.519	4.505	0.0	48.996	3.724	0.0	46.05	3.998
86	7017	7018	SN	1	0.0	40.043	4.551	0.0	41.115	3.909	0.0	39.274	3.625	0.0	43.836	3.81	0.0	40.804	4.291	0.0	43.196	3.466	0.0	36.557	3.348	0.0	46.78	3.81
87	7017	7018	SN	1	0.0	40.043	4.551	0.0	41.115	3.909	0.0	39.274	3.625	0.0	43.836	3.81	0.0	40.804	4.291	0.0	43.196	3.466	0.0	36.557	3.348	0.0	46.78	3.81
88	7017	7018	NS	1	0.0	56.203	2.003	0.0	46.356	1.802	0.0	42.498	1.364	0.0	42.782	1.571	0.0	53.915	1.687	0.0	46.678	1.487	0.0	42.196	1.272	0.0	41.746	1.392
89	7017	7018	SN	1	0.0	40.043	4.614	0.0	41.115	3.959	0.0	39.274	3.678	0.0	43.836	3.845	0.0	40.804	4.35	0.0	43.196	3.51	0.0	36.557	3.397	0.0	46.78	3.853
90	7017	7018	SN	1	0.0	41.661	1.735	0.0	45.703	1.323	0.0	36.008	1.264	0.0	38.87	1.314	0.0	42.579	1.563	0.0	46.896	1.148	0.0	36.319	1.125	0.0	35.793	1.177
91	7017	7018	NS	1	0.0	56.203	2.003	0.0	46.356	1.802	0.0	42.498	1.364	0.0	42.782	1.571	0.0	53.915	1.687	0.0	46.678	1.487	0.0	42.196	1.272	0.0	41.746	1.392
92	7017	7018	SN	1	0.0	41.661	1.711	0.0	45.703	1.306	0.0	36.008	1.246	0.0	38.87	1.297	0.0	42.579	1.541	0.0	46.896	1.134	0.0	36.319	1.109	0.0	35.793	1.161
93	7018	7019	SN	1	0.0	48.068	4.863	0.0	47.112	3.99	0.0	41.348	3.838	0.0	42.467	4.26	0.0	47.975	4.041	0.0	45.825	3.375	0.0	39.785	3.412	0.0	43.904	4.024
94	7018	7019	NS	1	0.0	48.39	6.114	0.0	51.527	5.774	0.0	42.836	4.625	0.0	46.308	5.153	0.0	47.87	5.347	0.0	51.969	4.878	0.0	44.136	4.171	0.0	43.658	4.487
95	7018	7019	SN	1	0.0	48.068	4.863	0.0	47.112	3.99	0.0	41.348	3.838	0.0	42.467	4.26	0.0	47.975	4.041	0.0	45.825	3.375	0.0	39.785	3.412	0.0	43.904	4.024
96	7018	7019	NS	1	0.0	49.25	5.716	0.0	52.225	5.939	0.0	46.153	4.489	0.0	50.915	5.02	0.0	48.776	4.89	0.0	52.855	5.294	0.0	46.312	4.049	0.0	47.464	4.587
97	7018	7019	NS	1	0.0	45.833	2.014	0.0	50.148	1.991	0.0	47.934	1.306	0.0	40.986	1.493	0.0	46.71	1.683	0.0	47.7	1.699	0.0	45.653	1.184	0.0	39.094	1.315
98	7018	7019	SN	1	0.0	44.352	1.735	0.0	44.766	1.446	0.0	37.533	1.303	0.0	39.755	1.479	0.0	42.6	1.49	0.0	45.026	1.318	0.0	35.329	1.14	0.0	37.604	1.331
99	7018	7019	SN	1	0.0	44.352	1.695	0.0	44.766	1.415	0.0	37.533	1.278	0.0	39.755	1.455	0.0	42.6	1.455	0.0	45.026	1.29	0.0	35.329	1.115	0.0	37.604	1.308
100	7018	7019	SN	1	0.0	44.352	1.695	0.0	44.766	1.415	0.0	37.533	1.278	0.0	39.755	1.455	0.0	42.6	1.455	0.0	45.026	1.29	0.0	35.329	1.115	0.0	37.604	1.308
101	7018	7019	NS	1	0.0	45.833	1.948	0.0	50.239	1.924	0.0	39.53	1.256	0.0	48.454	1.549	0.0	47.194	1.664	0.0	47.178	1.622	0.0	39.199	1.127	0.0	47.485	1.368
102	7018	7019	SN	1	0.0	48.068	4.978	0.0	47.112	4.082	0.0	41.348	3.887	0.0	42.467	4.361	0.0	47.975	4.136	0.0	45.825	3.454	0.0	39.785	3.479	0.0	43.904	4.119
103	7019	7020	SN	1	0.0	51.995	6.397	0.0	39.772	4.372	0.0	42.753	3.974	0.0	40.685	3.867	0.0	47.768	5.825	0.0	38.196	4.08	0.0	43.518	3.618	0.0	39.186	3.354

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

104	7019	7020	SN	1	0.0	43.56	6.507	0.0	44.653	4.423	0.0	41.908	4.03	0.0	41.554	3.917	0.0	41.657	5.955	0.0	42.636	4.08	0.0	43.173	3.682	0.0	40.887	3.389
105	7019	7020	NS	1	0.0	48.359	5.105	0.0	45.994	4.555	0.0	42.102	4.193	0.0	42.31	4.508	0.0	47.988	4.399	0.0	46.184	4.051	0.0	41.977	3.767	0.0	43.66	4.054
106	7019	7020	SN	1	0.0	40.589	1.916	0.0	42.167	1.387	0.0	39.763	1.477	0.0	37.946	1.414	0.0	44.16	1.573	0.0	42.854	1.143	0.0	38.031	1.225	0.0	37.523	1.147
107	7019	7020	NS	1	0.0	45.27	1.822	0.0	42.443	1.537	0.0	41.082	1.353	0.0	45.199	1.444	0.0	44.186	1.585	0.0	38.979	1.311	0.0	37.986	1.196	0.0	46.547	1.289
108	7019	7020	SN	1	0.0	43.955	1.943	0.0	39.759	1.426	0.0	39.397	1.431	0.0	40.052	1.422	0.0	48.707	1.575	0.0	40.138	1.158	0.0	37.95	1.182	0.0	39.343	1.185
109	7019	7020	NS	1	0.0	49.738	1.714	0.0	46.299	1.505	0.0	39.408	1.37	0.0	44.657	1.438	0.0	50.207	1.487	0.0	44.11	1.266	0.0	38.379	1.177	0.0	44.087	1.286
110	7019	7020	NS	1	0.0	43.55	5.314	0.0	43.505	4.738	0.0	44.11	4.227	0.0	42.31	4.41	0.0	44.848	4.799	0.0	44.814	4.063	0.0	42.782	3.929	0.0	41.066	3.942
111	7020	7021	SN	1	0.0	48.576	8.311	0.0	50.267	7.858	0.0	44.852	6.427	0.0	43.712	5.987	0.0	49.637	8.07	0.0	49.711	7.375	0.0	44.946	6.434	0.0	43.571	5.702
112	7020	7021	NS	1	0.0	45.137	2.797	0.0	49.547	2.249	0.0	39.093	2.09	0.0	43.211	2.067	0.0	41.935	2.249	0.0	47.286	1.909	0.0	37.432	1.759	0.0	42.73	1.809
113	7020	7021	NS	1	0.0	54.439	7.965	0.0	46.591	6.674	0.0	48.14	6.148	0.0	44.817	5.984	0.0	52.247	6.765	0.0	47.181	5.585	0.0	50.483	5.709	0.0	43.592	5.509
114	7020	7021	NS	1	0.0	52.44	8.065	0.0	47.589	6.523	0.0	47.986	6.056	0.0	45.766	6.154	0.0	51.506	6.835	0.0	51.035	5.646	0.0	47.365	5.574	0.0	47.314	5.474
115	7020	7021	SN	1	0.0	42.618	3.026	0.0	46.832	2.619	0.0	41.132	2.252	0.0	42.198	2.116	0.0	42.744	2.799	0.0	46.158	2.428	0.0	37.8	2.237	0.0	41.696	2.031
116	7020	7021	SN	1	0.0	48.576	8.75	0.0	50.267	8.233	0.0	44.852	6.74	0.0	43.712	6.259	0.0	49.637	8.507	0.0	49.711	7.734	0.0	44.946	6.785	0.0	43.571	5.988
117	7020	7021	SN	1	0.0	42.618	2.87	0.0	46.832	2.492	0.0	41.132	2.141	0.0	42.198	2.015	0.0	42.744	2.656	0.0	46.158	2.306	0.0	37.8	2.121	0.0	41.696	1.928
118	7020	7021	SN	1	0.0	42.618	2.87	0.0	46.832	2.492	0.0	41.132	2.141	0.0	42.198	2.015	0.0	42.744	2.656	0.0	46.158	2.306	0.0	37.8	2.121	0.0	41.696	1.928
119	7020	7021	NS	1	0.0	45.329	2.752	0.0	44.103	2.224	0.0	40.794	2.148	0.0	38.033	2.057	0.0	42.128	2.236	0.0	44.825	1.897	0.0	37.876	1.803	0.0	40.113	1.791
120	7020	7021	SN	1	0.0	48.576	8.311	0.0	50.267	7.858	0.0	44.852	6.427	0.0	43.712	5.987	0.0	49.637	8.07	0.0	49.711	7.375	0.0	44.946	6.434	0.0	43.571	5.702
121	7021	7022	NS	1	0.0	46.371	7.167	0.0	47.969	5.98	0.0	42.137	4.467	0.0	41.534	4.603	0.0	44.718	5.796	0.0	48.736	4.962	0.0	41.215	3.899	0.0	39.285	3.83
122	7021	7022	SN	1	0.0	49.88	7.847	0.0	56.159	6.753	0.0	46.268	5.815	0.0	45.57	5.477	0.0	50.554	7.342	0.0	53.433	6.131	0.0	47.831	5.636	0.0	44.966	5.29
123	7021	7022	NS	1	0.0	44.124	2.147	0.0	42.688	1.936	0.0	41.421	1.565	0.0	45.465	1.574	0.0	39.748	1.625	0.0	42.926	1.522	0.0	38.358	1.231	0.0	43.794	1.217
124	7021	7022	SN	1	0.0	49.645	2.382	0.0	49.68	2.088	0.0	49.038	1.706	0.0	41.112	1.668	0.0	48.226	2.203	0.0	48.479	1.984	0.0	50.773	1.677	0.0	40.456	1.554
125	7021	7022	NS	1	0.0	45.332	2.227	0.0	41.826	1.886	0.0	40.72	1.528	0.0	42.205	1.529	0.0	43.019	1.745	0.0	38.36	1.444	0.0	41.071	1.236	0.0	39.345	1.237
126	7021	7022	SN	1	0.0	49.645	2.474	0.0	49.68	2.133	0.0	49.038	1.778	0.0	41.112	1.715	0.0	48.226	2.284	0.0	48.479	2.043	0.0	50.773	1.75	0.0	40.456	1.601
127	7021	7022	SN	1	0.0	49.88	7.607	0.0	56.159	6.649	0.0	46.268	5.595	0.0	45.57	5.381	0.0	50.554	7.086	0.0	53.433	6.024	0.0	47.831	5.403	0.0	44.966	5.159
128	7021	7022	NS	1	0.0	46.45	6.875	0.0	45.366	6.109	0.0	46.206	4.305	0.0	43.123	4.75	0.0	44.819	5.554	0.0	42.872	4.919	0.0	44.445	3.766	0.0	39.605	3.921
129	7022	7023	SN	1	0.0	47.77	7.25	0.0	45.302	6.851	0.0	41.043	5.134	0.0	50.166	4.856	0.0	49.215	6.859	0.0	45.063	6.519	0.0	42.676	4.906	0.0	47.456	4.449
130	7022	7023	NS	1	0.0	44.447	1.526	0.0	45.236	1.417	0.0	44.554	1.13	0.0	46.543	1.318	0.0	46.891	1.31	0.0	45.966	1.172	0.0	44.369	1.035	0.0	46.268	1.182
131	7022	7023	NS	1	0.0	53.019	4.626	0.0	48.782	4.554	0.0	39.281	3.9	0.0	44.509	3.707	0.0	54.834	3.961	0.0	47.218	3.959	0.0	39.334	3.524	0.0	43.484	3.423
132	7022	7023	SN	1	0.0	44.052	1.928	0.0	42.038	1.858	0.0	43.642	1.55	0.0	44.076	1.398	0.0	45.209	1.729	0.0	40.172	1.647	0.0	46.263	1.44	0.0	42.561	1.219
133	7023	7024	NS	1	0.0	49.173	8.117	0.0	53.467	6.962	0.0	42.836	6.036	0.0	49.029	6.059	0.0	48.87	7.391	0.0	54.256	6.599	0.0	43.081	5.66	0.0	51.077	5.45
134	7023	7024	SN	1	0.0	46.512	1.854	0.0	44.365	1.661	0.0	38.2	1.467	0.0	42.581	1.499	0.0	45.453	1.68	0.0	45.039	1.459	0.0	37.403	1.355	0.0	44.59	1.346
135	7023	7024	NS	1	0.0	51.35	2.862	0.0	47.253	2.353	0.0	43.755	1.946	0.0	44.212	1.96	0.0	49.398	2.5	0.0	44.107	2.034	0.0	44.074	1.667	0.0	44.849	1.728
136	7023	7024	SN	1	0.0	45.168	5.576	0.0	49.532	4.896	0.0	44.803	4.508	0.0	49.567	4.613	0.0	46.11	5.174	0.0	45.99	4.624	0.0	45.045	4.344	0.0	52.391	4.077
137	7024	7025	NS	1	0.0	48.079	5.968	0.0	42.887	4.867	0.0	43.684	4.056	0.0	45.807	4.246	0.0	50.859	5.444	0.0	42.479	4.636	0.0	41.143	3.971	0.0	48.935	3.92
138	7024	7025	NS	1	0.0	42.258	1.954	0.0	41.243	1.62	0.0	39.082	1.473	0.0	39.992	1.361	0.0	43.783	1.749	0.0	42.291	1.492	0.0	36.272	1.342	0.0	38.625	1.267

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	7000	7001	SN	1	0.0	30.796	14.339	0.0	27.244	14.142	0.0	85.289	9.664	0.0	74.039	9.424	0.0	1.878	0.0	0.0	1.953	0.0	0.0	2.01	0.0	0.0	2.08	0.0
2	7000	7001	SN	1	0.0	30.796	14.339	0.0	27.244	14.142	0.0	85.289	9.664	0.0	74.039	9.424	0.0	1.878	0.0	0.0	1.953	0.0	0.0	2.01	0.0	0.0	2.08	0.0
3	7000	7001	SN	1	0.0	25.683	8.113	0.0	28.093	7.921	0.0	139.359	1.508	0.0	11.675	1.551	0.0	1.867	0.0	0.0	1.934	0.0	0.0	2.003	0.0	0.0	2.059	0.0
4	7000	7001	SN	1	0.0	25.683	8.089	0.0	28.093	8.059	0.0	139.359	1.492	0.0	60.378	1.789	0.0	1.867	0.0	0.0	1.934	0.0	0.0	2.006	0.0	0.0	2.059	0.0
5	7000	7001	SN	1	0.0	30.796	14.275	0.0	27.095	13.805	0.0	85.289	9.848	0.0	14.389	8.587	0.0	1.878	0.0	0.0	1.953	0.0	0.0	2.01	0.0	0.0	2.08	0.0
6	7000	7001	SN	1	0.0	25.683	8.089	0.0	28.093	8.059	0.0	139.359	1.492	0.0	60.378	1.789	0.0	1.867	0.0	0.0	1.934	0.0	0.0	2.006	0.0	0.0	2.059	0.0
7	7001	7002	SN	1	0.0	25.678	8.107	0.0	28.082	8.062	0.0	63.704	1.516	0.0	53.01	1.797	0.0	1.867	0.0	0.0	1.932	0.0	0.0	2.006	0.0	0.0	2.058	0.0
8	7001	7002	NS	1	0.0	27.095	14.032	0.0	30.619	16.83	0.0	354.535	14.614	0.0	154.006	15.149	0.0	1.936	0.0	0.0	1.917	0.0	0.0	2.101	0.0	0.0	2.072	0.0
9	7001	7002	SN	1	0.0	25.678	8.103	0.0	28.082	8.034	0.0	63.704	1.519	0.0	13.617	1.681	0.0	1.867	0.0	0.0	1.932	0.0	0.0	2.006	0.0	0.0	2.058	0.0
10	7001	7002	SN	1	0.0	30.796	14.31	0.0	27.244	13.988	0.0	83.299	9.76	0.0	19.639	9.207	0.0	1.878	0.0	0.0	1.953	0.0	0.0	2.009	0.0	0.0	2.078	0.0
11	7001	7002	SN	1	0.0	30.796	14.327	0.0	27.244	14.114	0.0	83.299	9.721	0.0	66.632	9.46	0.0	1.878	0.0	0.0	1.953	0.0	0.0	2.009	0.0	0.0	2.078	0.0
12	7001	7002	NS	1	0.0	27.15	10.844	0.0	27.007	10.945	0.0	354.115	6.099	0.0	135.84	6.12	0.0	1.947	0.0	0.0	1.91	0.0	0.0	2.1	0.0	0.0	2.072	0.0
13	7002	7003	SN	1	0.0	30.801	14.341	0.0	27.288	14.104	0.0	129.007	9.797	0.0	22.281	9.216	0.0	1.878	0.0	0.0	1.952	0.0	0.0	2.01	0.0	0.0	2.076	0.0
14	7002	7003	NS	1	0.0	26.494	13.998	0.0	30.448	16.789	0.0	152.035	14.597	0.0	143.484	15.042	0.0	1.94	0.0	0.0	1.926	0.0	0.0	2.1	0.0	0.0	2.073	0.0
15	7002	7003	NS	1	0.0	27.139	10.836	0.0	26.99	10.879	0.0	152.658	6.058	0.0	135.167	6.03	0.0	1.949	0.0	0.0	1.91	0.0	0.0	2.1	0.0	0.0	2.073	0.0
16	7002	7003	SN	1	0.0	25.678	8.115	0.0	28.066	8.094	0.0	129.884	1.56	0.0	15.072	1.693	0.0	1.868	0.0	0.0	1.913	0.0	0.0	2.007	0.0	0.0	2.06	0.0
17	7002	7003	SN	1	0.0	30.801	14.373	0.0	27.288	14.204	0.0	129.007	9.76	0.0	59.518	9.421	0.0	1.878	0.0	0.0	1.952	0.0	0.0	2.01	0.0	0.0	2.076	0.0
18	7002	7003	SN	1	0.0	25.678	8.122	0.0	28.066	8.114	0.0	129.884	1.559	0.0	45.819	1.794	0.0	1.868	0.0	0.0	1.913	0.0	0.0	2.007	0.0	0.0	2.06	0.0
19	7002	7003	SN	1	0.0	25.678	8.115	0.0	28.066	8.094	0.0	129.884	1.56	0.0	15.072	1.693	0.0	1.868	0.0	0.0	1.913	0.0	0.0	2.007	0.0	0.0	2.06	0.0
20	7002	7003	SN	1	0.0	30.801	14.341	0.0	27.288	14.104	0.0	129.007	9.797	0.0	22.281	9.216	0.0	1.878	0.0	0.0	1.952	0.0	0.0	2.01	0.0	0.0	2.076	0.0
21	7003	7004	SN	1	0.0	25.678	8.151	0.0	28.071	8.105	0.0	135.923	1.561	0.0	13.071	1.651	0.0	1.868	0.0	0.0	1.91	0.0	0.0	2.005	0.0	0.0	2.058	0.0
22	7003	7004	SN	1	0.0	30.796	14.372	0.0	27.283	14.026	0.0	91.025	9.797	0.0	18.282	9.098	0.0	1.877	0.0	0.0	1.952	0.0	0.0	2.01	0.0	0.0	2.08	0.0
23	7003	7004	SN	1	0.0	30.796	14.393	0.0	27.283	14.182	0.0	91.025	9.753	0.0	60.522	9.477	0.0	1.877	0.0	0.0	1.952	0.0	0.0	2.01	0.0	0.0	2.08	0.0
24	7003	7004	NS	1	0.0	27.145	10.839	0.0	26.996	10.847	0.0	354.639	6.091	0.0	133.149	6.046	0.0	1.946	0.0	0.0	1.909	0.0	0.0	2.098	0.0	0.0	2.071	0.0
25	7003	7004	NS	1	0.0	26.455	13.999	0.0	30.415	16.788	0.0	150.088	14.578	0.0	154.26	15.035	0.0	1.939	0.0	0.0	1.917	0.0	0.0	2.101	0.0	0.0	2.072	0.0
26	7003	7004	SN	1	0.0	25.678	8.16	0.0	28.071	8.153	0.0	135.923	1.559	0.0	38.235	1.803	0.0	1.868	0.0	0.0	1.91	0.0	0.0	2.007	0.0	0.0	2.058	0.0
27	7004	7005	NS	1	0.0	27.156	13.957	0.0	35.175	16.794	0.0	354.639	14.594	0.0	146.478	15.082	0.0	1.937	0.0	0.0	1.92	0.0	0.0	2.099	0.0	0.0	2.071	0.0
28	7004	7005	NS	1	0.0	27.139	10.862	0.0	26.996	10.9	0.0	354.639	6.098	0.0	135.316	6.048	0.0	1.947	0.0	0.0	1.907	0.0	0.0	2.097	0.0	0.0	2.072	0.0
29	7004	7005	NS	1	0.0	27.139	10.857	0.0	26.99	10.856	0.0	354.639	6.086	0.0	136.386	6.046	0.0	1.947	0.0	0.0	1.907	0.0	0.0	2.097	0.0	0.0	2.071	0.0
30	7004	7005	SN	1	0.0	25.672	8.169	0.0	28.055	8.153	0.0	113.427	1.568	0.0	63.533	1.783	0.0	1.866	0.0	0.0	1.909	0.0	0.0	2.007	0.0	0.0	2.052	0.0
31	7004	7005	SN	1	0.0	25.672	8.169	0.0	28.049	8.156	0.0	113.399	1.571	0.0	62.656	1.789	0.0	1.866	0.0	0.0	1.91	0.0	0.0	2.007	0.0	0.0	2.052	0.0

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

32	7004	7005	SN	1	0.0	30.818	14.387	0.0	27.206	13.93	0.0	74.855	9.886	0.0	16.093	8.82	0.0	1.875	0.0	0.0	1.952	0.0	0.0	2.011	0.0	0.0	2.08	0.0
33	7004	7005	SN	1	0.0	30.818	14.428	0.0	27.288	14.169	0.0	74.855	9.792	0.0	81.059	9.406	0.0	1.875	0.0	0.0	1.952	0.0	0.0	2.011	0.0	0.0	2.08	0.0
34	7004	7005	SN	1	0.0	30.818	14.428	0.0	27.272	14.169	0.0	74.872	9.792	0.0	81.059	9.413	0.0	1.876	0.0	0.0	1.952	0.0	0.0	2.011	0.0	0.0	2.08	0.0
35	7004	7005	NS	1	0.0	26.494	13.996	0.0	30.426	16.799	0.0	354.639	14.599	0.0	151.072	15.049	0.0	1.939	0.0	0.0	1.926	0.0	0.0	2.099	0.0	0.0	2.073	0.0
36	7004	7005	SN	1	0.0	25.672	8.171	0.0	28.049	8.061	0.0	113.399	1.579	0.0	12.039	1.586	0.0	1.866	0.0	0.0	1.91	0.0	0.0	2.005	0.0	0.0	2.052	0.0
37	7005	7006	SN	1	0.0	30.834	14.413	0.0	27.277	14.194	0.0	103.169	9.819	0.0	52.029	9.468	0.0	1.878	0.0	0.0	1.955	0.0	0.0	2.01	0.0	0.0	2.076	0.0
38	7005	7006	SN	1	0.0	30.834	14.422	0.0	27.277	14.169	0.0	103.169	9.827	0.0	36.041	9.414	0.0	1.878	0.0	0.0	1.955	0.0	0.0	2.01	0.0	0.0	2.076	0.0
39	7005	7006	NS	1	0.0	27.156	13.918	0.0	35.274	16.794	0.0	354.877	14.629	0.0	147.317	15.13	0.0	1.937	0.0	0.0	1.904	0.0	0.0	2.099	0.0	0.0	2.07	0.0
40	7005	7006	NS	1	0.0	27.161	13.888	0.0	35.274	16.805	0.0	354.877	14.636	0.0	147.245	15.102	0.0	1.937	0.0	0.0	1.91	0.0	0.0	2.1	0.0	0.0	2.07	0.0
41	7005	7006	SN	1	0.0	25.678	8.177	0.0	28.093	8.147	0.0	84.55	1.579	0.0	18.641	1.76	0.0	1.867	0.0	0.0	1.934	0.0	0.0	2.007	0.0	0.0	2.051	0.0
42	7005	7006	SN	1	0.0	25.678	8.181	0.0	28.093	8.155	0.0	84.55	1.576	0.0	47.655	1.798	0.0	1.867	0.0	0.0	1.934	0.0	0.0	2.007	0.0	0.0	2.051	0.0
43	7005	7006	NS	1	0.0	27.139	10.846	0.0	26.996	10.903	0.0	354.877	6.114	0.0	133.105	6.085	0.0	1.946	0.0	0.0	1.912	0.0	0.0	2.099	0.0	0.0	2.071	0.0
44	7005	7006	NS	1	0.0	27.139	10.842	0.0	26.996	10.898	0.0	354.877	6.105	0.0	132.989	6.096	0.0	1.947	0.0	0.0	1.906	0.0	0.0	2.099	0.0	0.0	2.072	0.0
45	7006	7007	SN	1	0.0	25.689	8.166	0.0	28.099	8.123	0.0	66.698	1.56	0.0	56.871	1.807	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.007	0.0	0.0	2.051	0.0
46	7006	7007	SN	1	0.0	30.845	14.32	0.0	27.294	14.172	0.0	80.403	9.802	0.0	68.061	9.526	0.0	1.878	0.0	0.0	1.956	0.0	0.0	2.01	0.0	0.0	2.077	0.0
47	7006	7007	NS	1	0.0	27.183	14.006	0.0	30.658	16.842	0.0	355.158	14.647	0.0	140.462	15.149	0.0	1.936	0.0	0.0	1.913	0.0	0.0	2.1	0.0	0.0	2.072	0.0
48	7006	7007	SN	1	0.0	30.845	14.296	0.0	27.217	13.886	0.0	85.935	9.892	0.0	15.547	8.967	0.0	1.877	0.0	0.0	1.957	0.0	0.0	2.009	0.0	0.0	2.078	0.0
49	7006	7007	SN	1	0.0	25.689	8.162	0.0	28.099	8.02	0.0	66.698	1.564	0.0	12.254	1.612	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.004	0.0	0.0	2.051	0.0
50	7006	7007	SN	1	0.0	30.845	14.342	0.0	27.277	14.202	0.0	85.935	9.781	0.0	68.061	9.597	0.0	1.877	0.0	0.0	1.957	0.0	0.0	2.01	0.0	0.0	2.077	0.0
51	7006	7007	NS	1	0.0	27.145	10.837	0.0	26.99	10.894	0.0	184.706	6.127	0.0	171.539	6.087	0.0	1.947	0.0	0.0	1.912	0.0	0.0	2.099	0.0	0.0	2.072	0.0
52	7006	7007	SN	1	0.0	25.689	8.166	0.0	28.099	8.143	0.0	66.77	1.569	0.0	56.871	1.799	0.0	1.868	0.0	0.0	1.934	0.0	0.0	2.007	0.0	0.0	2.051	0.0
53	7007	7008	NS	1	0.0	27.139	10.849	0.0	27.001	10.913	0.0	353.812	6.128	0.0	172.217	6.114	0.0	1.947	0.0	0.0	1.912	0.0	0.0	2.099	0.0	0.0	2.074	0.0
54	7007	7008	SN	1	0.0	25.678	8.129	0.0	28.088	8.13	0.0	141.096	1.523	0.0	60.257	1.857	0.0	1.868	0.0	0.0	1.93	0.0	0.0	2.007	0.0	0.0	2.051	0.0
55	7007	7008	NS	1	0.0	27.106	14.01	0.0	30.669	16.784	0.0	145.875	14.572	0.0	117.563	15.155	0.0	1.934	0.0	0.0	1.902	0.0	0.0	2.101	0.0	0.0	2.074	0.0
56	7007	7008	SN	1	0.0	30.823	14.384	0.0	26.808	13.591	0.0	86.117	10.02	0.0	14.256	8.356	0.0	1.878	0.0	0.0	1.954	0.0	0.0	2.006	0.0	0.0	2.078	0.0
57	7007	7008	SN	1	0.0	30.823	14.356	0.0	27.217	14.15	0.0	86.117	9.755	0.0	73.752	9.56	0.0	1.878	0.0	0.0	1.954	0.0	0.0	2.01	0.0	0.0	2.078	0.0
58	7007	7008	SN	1	0.0	25.678	8.186	0.0	28.088	7.88	0.0	141.096	1.581	0.0	11.008	1.5	0.0	1.868	0.0	0.0	1.93	0.0	0.0	2.004	0.0	0.0	2.051	0.0
59	7008	7009	NS	1	0.0	27.112	14.049	0.0	30.674	16.804	0.0	353.393	14.587	0.0	154.834	15.14	0.0	1.937	0.0	0.0	1.906	0.0	0.0	2.1	0.0	0.0	2.072	0.0
60	7008	7009	NS	1	0.0	27.15	10.854	0.0	27.007	10.917	0.0	354.033	6.105	0.0	136.568	6.116	0.0	1.949	0.0	0.0	1.907	0.0	0.0	2.099	0.0	0.0	2.072	0.0
61	7008	7009	SN	1	0.0	25.672	8.098	0.0	28.104	8.089	0.0	73.78	1.534	0.0	61.702	1.84	0.0	1.868	0.0	0.0	1.922	0.0	0.0	2.006	0.0	0.0	2.052	0.0
62	7008	7009	SN	1	0.0	30.785	14.415	0.0	27.217	14.201	0.0	84.093	9.735	0.0	75.28	9.51	0.0	1.878	0.0	0.0	1.955	0.0	0.0	2.01	0.0	0.0	2.079	0.0
63	7009	7010	NS	1	0.0	52.489	14.077	0.0	30.47	16.888	0.0	157.395	14.619	0.0	143.815	15.085	0.0	1.938	0.0	0.0	1.913	0.0	0.0	2.1	0.0	0.0	2.073	0.0
64	7009	7010	NS	1	0.0	100.663	10.853	0.0	27.001	10.914	0.0	140.001	6.08	0.0	135.41	6.106	0.0	1.948	0.0	0.0	1.91	0.0	0.0	2.099	0.0	0.0	2.072	0.0
65	7015	7016	NS	1	0.0	27.161	10.842	0.0	26.996	10.991	0.0	353.774	6.151	0.0	134.891	6.151	0.0	1.949	0.0	0.0	1.908	0.0	0.0	2.102	0.0	0.0	2.074	0.0
66	7015	7016	SN	1	0.0	25.667	8.133	0.0	27.217	8.105	0.0	65.397	1.568	0.0	60.919	1.97	0.0	1.866	0.0	0.0	1.918	0.0	0.0	2.009	0.0	0.0	2.052	0.0
67	7015	7016	SN	1	0.0	25.667	8.133	0.0	27.217	8.105	0.0	65.397	1.568	0.0	60.919	1.97	0.0	1.866	0.0	0.0	1.918	0.0	0.0	2.009	0.0	0.0	2.052	0.0
68	7015	7016	SN	1	0.0	25.667	8.125	0.0	27.217	8.029	0.0	65.397	1.57	0.0	12.993	1.786	0.0	1.866	0.0	0.0	1.918	0.0	0.0	2.008	0.0	0.0	2.052	0.0

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

69	7015	7016	SN	1	0.0	30.84	14.232	0.0	27.222	14.018	0.0	85.295	9.768	0.0	17.676	9.273	0.0	1.878	0.0	0.0	1.961	0.0	0.0	2.012	0.0	0.0	2.083	0.0
70	7015	7016	SN	1	0.0	30.84	14.261	0.0	27.222	14.189	0.0	85.295	9.713	0.0	74.43	9.704	0.0	1.878	0.0	0.0	1.961	0.0	0.0	2.013	0.0	0.0	2.083	0.0
71	7015	7016	NS	1	0.0	27.029	14.058	0.0	30.548	16.742	0.0	353.481	14.628	0.0	134.913	15.253	0.0	1.938	0.0	0.0	1.901	0.0	0.0	2.105	0.0	0.0	2.075	0.0
72	7015	7016	SN	1	0.0	30.84	14.261	0.0	27.222	14.189	0.0	85.295	9.713	0.0	74.43	9.704	0.0	1.878	0.0	0.0	1.961	0.0	0.0	2.013	0.0	0.0	2.083	0.0
73	7016	7017	NS	1	0.0	26.979	14.065	0.0	30.531	16.843	0.0	155.576	14.536	0.0	144.554	15.098	0.0	1.935	0.0	0.0	1.915	0.0	0.0	2.102	0.0	0.0	2.072	0.0
74	7016	7017	SN	1	0.0	30.774	14.352	0.0	27.222	14.076	0.0	85.328	9.753	0.0	22.915	9.617	0.0	1.879	0.0	0.0	1.963	0.0	0.0	2.012	0.0	0.0	2.083	0.0
75	7016	7017	SN	1	0.0	30.774	14.352	0.0	27.222	14.076	0.0	85.328	9.753	0.0	22.915	9.617	0.0	1.879	0.0	0.0	1.963	0.0	0.0	2.012	0.0	0.0	2.083	0.0
76	7016	7017	SN	1	0.0	30.774	14.373	0.0	27.222	14.186	0.0	85.328	9.734	0.0	66.555	9.832	0.0	1.879	0.0	0.0	1.963	0.0	0.0	2.012	0.0	0.0	2.083	0.0
77	7016	7017	NS	1	0.0	27.112	13.969	0.0	30.531	16.781	0.0	156.425	14.597	0.0	157.078	15.139	0.0	1.938	0.0	0.0	1.919	0.0	0.0	2.102	0.0	0.0	2.072	0.0
78	7016	7017	SN	1	0.0	25.65	8.163	0.0	27.194	8.096	0.0	75.164	1.571	0.0	15.448	1.907	0.0	1.867	0.0	0.0	1.919	0.0	0.0	2.01	0.0	0.0	2.052	0.0
79	7016	7017	SN	1	0.0	25.65	8.163	0.0	27.194	8.096	0.0	75.164	1.571	0.0	15.448	1.907	0.0	1.867	0.0	0.0	1.919	0.0	0.0	2.01	0.0	0.0	2.052	0.0
80	7016	7017	SN	1	0.0	25.65	8.176	0.0	27.194	8.134	0.0	75.164	1.575	0.0	53.187	2.013	0.0	1.867	0.0	0.0	1.919	0.0	0.0	2.01	0.0	0.0	2.052	0.0
81	7016	7017	NS	1	0.0	27.161	10.824	0.0	26.99	10.968	0.0	146.112	6.091	0.0	129.636	6.113	0.0	1.95	0.0	0.0	1.907	0.0	0.0	2.101	0.0	0.0	2.073	0.0
82	7016	7017	NS	1	0.0	27.15	10.828	0.0	26.99	10.952	0.0	153.121	6.094	0.0	134.274	6.106	0.0	1.949	0.0	0.0	1.907	0.0	0.0	2.101	0.0	0.0	2.073	0.0
83	7017	7018	SN	1	0.0	25.672	8.173	0.0	27.211	8.148	0.0	131.836	1.589	0.0	46.155	2.025	0.0	1.867	0.0	0.0	1.932	0.0	0.0	2.008	0.0	0.0	2.045	0.0
84	7017	7018	NS	1	0.0	26.362	14.065	0.0	30.537	16.82	0.0	154.064	14.6	0.0	148.624	15.091	0.0	1.934	0.0	0.0	1.91	0.0	0.0	2.101	0.0	0.0	2.072	0.0
85	7017	7018	NS	1	0.0	26.362	14.065	0.0	30.537	16.82	0.0	154.064	14.6	0.0	148.624	15.091	0.0	1.934	0.0	0.0	1.91	0.0	0.0	2.101	0.0	0.0	2.072	0.0
86	7017	7018	SN	1	0.0	30.79	14.376	0.0	27.222	14.205	0.0	84.903	9.753	0.0	54.196	9.754	0.0	1.88	0.0	0.0	1.965	0.0	0.0	2.013	0.0	0.0	2.074	0.0
87	7017	7018	SN	1	0.0	30.79	14.376	0.0	27.222	14.205	0.0	84.903	9.753	0.0	54.196	9.754	0.0	1.88	0.0	0.0	1.965	0.0	0.0	2.013	0.0	0.0	2.074	0.0
88	7017	7018	NS	1	0.0	27.156	10.82	0.0	26.996	10.977	0.0	354.965	6.06	0.0	139.96	6.12	0.0	1.95	0.0	0.0	1.906	0.0	0.0	2.101	0.0	0.0	2.072	0.0
89	7017	7018	SN	1	0.0	30.79	14.329	0.0	27.222	14.08	0.0	84.903	9.779	0.0	22.479	9.512	0.0	1.88	0.0	0.0	1.965	0.0	0.0	2.013	0.0	0.0	2.074	0.0
90	7017	7018	SN	1	0.0	25.672	8.164	0.0	27.211	8.113	0.0	131.836	1.585	0.0	13.622	1.906	0.0	1.867	0.0	0.0	1.932	0.0	0.0	2.008	0.0	0.0	2.045	0.0
91	7017	7018	NS	1	0.0	27.156	10.82	0.0	26.996	10.977	0.0	354.965	6.06	0.0	139.96	6.12	0.0	1.95	0.0	0.0	1.906	0.0	0.0	2.101	0.0	0.0	2.072	0.0
92	7017	7018	SN	1	0.0	25.672	8.173	0.0	27.211	8.148	0.0	131.836	1.589	0.0	46.155	2.025	0.0	1.867	0.0	0.0	1.932	0.0	0.0	2.008	0.0	0.0	2.045	0.0
93	7018	7019	SN	1	0.0	30.79	14.387	0.0	27.222	14.196	0.0	81.01	9.781	0.0	54.874	9.775	0.0	1.881	0.0	0.0	1.964	0.0	0.0	2.013	0.0	0.0	2.072	0.0
94	7018	7019	NS	1	0.0	27.001	14.033	0.0	30.52	16.82	0.0	354.617	14.543	0.0	152.65	15.112	0.0	1.935	0.0	0.0	1.925	0.0	0.0	2.1	0.0	0.0	2.072	0.0
95	7018	7019	SN	1	0.0	30.79	14.387	0.0	27.222	14.196	0.0	81.01	9.781	0.0	54.874	9.775	0.0	1.881	0.0	0.0	1.964	0.0	0.0	2.013	0.0	0.0	2.072	0.0
96	7018	7019	NS	1	0.0	27.084	13.953	0.0	35.439	16.759	0.0	354.617	14.531	0.0	142.987	15.102	0.0	1.943	0.0	0.0	1.911	0.0	0.0	2.1	0.0	0.0	2.072	0.0
97	7018	7019	NS	1	0.0	27.156	10.817	0.0	26.985	10.97	0.0	359.096	6.072	0.0	135.741	6.125	0.0	1.949	0.0	0.0	1.907	0.0	0.0	2.102	0.0	0.0	2.072	0.0
98	7018	7019	SN	1	0.0	25.678	8.185	0.0	27.183	8.119	0.0	119.857	1.596	0.0	12.569	1.83	0.0	1.867	0.0	0.0	1.933	0.0	0.0	2.008	0.0	0.0	2.045	0.0
99	7018	7019	SN	1	0.0	25.678	8.196	0.0	27.194	8.182	0.0	119.857	1.601	0.0	52.58	2.031	0.0	1.867	0.0	0.0	1.933	0.0	0.0	2.008	0.0	0.0	2.045	0.0
100	7018	7019	SN	1	0.0	25.678	8.196	0.0	27.194	8.182	0.0	119.857	1.601	0.0	52.58	2.031	0.0	1.867	0.0	0.0	1.933	0.0	0.0	2.008	0.0	0.0	2.045	0.0
101	7018	7019	NS	1	0.0	27.156	10.802	0.0	26.99	10.972	0.0	359.096	6.081	0.0	131.174	6.124	0.0	1.949	0.0	0.0	1.905	0.0	0.0	2.102	0.0	0.0	2.072	0.0
102	7018	7019	SN	1	0.0	30.79	14.359	0.0	27.222	13.99	0.0	81.01	9.834	0.0	16.997	9.305	0.0	1.881	0.0	0.0	1.964	0.0	0.0	2.012	0.0	0.0	2.072	0.0
103	7019	7020	SN	1	0.0	30.801	14.357	0.0	27.222	14.205	0.0	95.029	9.774	0.0	77.293	9.839	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.012	0.0	0.0	2.071	0.0
104	7019	7020	SN	1	0.0	30.801	14.367	0.0	27.228	14.195	0.0	95.001	9.781	0.0	77.326	9.832	0.0	1.881	0.0	0.0	1.965	0.0	0.0	2.012	0.0	0.0	2.071	0.0
105	7019	7020	NS	1	0.0	26.985	14.033	0.0	30.542	16.86	0.0	354.821	14.543	0.0	139.039	15.068	0.0	1.936	0.0	0.0	1.901	0.0	0.0	2.103	0.0	0.0	2.072	0.0

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

106	7019	7020	SN	1	0.0	25.672	8.21	0.0	27.183	8.175	0.0	81.969	1.617	0.0	63.13	2.047	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.008	0.0	0.0	2.043	0.0
107	7019	7020	NS	1	0.0	27.156	10.822	0.0	26.99	10.961	0.0	354.821	6.076	0.0	126.867	6.126	0.0	1.95	0.0	0.0	1.91	0.0	0.0	2.1	0.0	0.0	2.072	0.0
108	7019	7020	SN	1	0.0	25.672	8.21	0.0	27.183	8.18	0.0	81.936	1.615	0.0	63.163	2.049	0.0	1.868	0.0	0.0	1.936	0.0	0.0	2.008	0.0	0.0	2.043	0.0
109	7019	7020	NS	1	0.0	27.156	10.835	0.0	26.996	10.968	0.0	354.821	6.07	0.0	132.559	6.122	0.0	1.95	0.0	0.0	1.906	0.0	0.0	2.1	0.0	0.0	2.072	0.0
110	7019	7020	NS	1	0.0	27.095	13.914	0.0	35.456	16.725	0.0	354.821	14.503	0.0	143.495	15.138	0.0	1.936	0.0	0.0	1.924	0.0	0.0	2.103	0.0	0.0	2.072	0.0
111	7020	7021	SN	1	0.0	30.818	14.356	0.0	27.228	14.235	0.0	87.926	9.797	0.0	61.967	9.855	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.013	0.0	0.0	2.076	0.0
112	7020	7021	NS	1	0.0	27.15	10.817	0.0	26.99	10.965	0.0	180.812	6.083	0.0	119.593	6.149	0.0	1.949	0.0	0.0	1.907	0.0	0.0	2.101	0.0	0.0	2.072	0.0
113	7020	7021	NS	1	0.0	26.378	13.993	0.0	35.478	16.725	0.0	355.434	14.566	0.0	192.578	15.166	0.0	1.935	0.0	0.0	1.908	0.0	0.0	2.102	0.0	0.0	2.072	0.0
114	7020	7021	NS	1	0.0	26.378	13.993	0.0	35.478	16.736	0.0	355.445	14.566	0.0	192.694	15.201	0.0	1.934	0.0	0.0	1.912	0.0	0.0	2.1	0.0	0.0	2.072	0.0
115	7020	7021	SN	1	0.0	25.678	8.215	0.0	27.183	7.988	0.0	65.452	1.619	0.0	11.405	1.665	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.009	0.0	0.0	2.052	0.0
116	7020	7021	SN	1	0.0	30.818	14.298	0.0	27.161	13.813	0.0	87.926	9.967	0.0	14.361	8.975	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.013	0.0	0.0	2.076	0.0
117	7020	7021	SN	1	0.0	25.678	8.204	0.0	27.183	8.18	0.0	65.452	1.61	0.0	59.772	1.996	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.009	0.0	0.0	2.052	0.0
118	7020	7021	SN	1	0.0	25.678	8.204	0.0	27.183	8.18	0.0	65.452	1.61	0.0	59.772	1.996	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.009	0.0	0.0	2.052	0.0
119	7020	7021	NS	1	0.0	27.15	10.813	0.0	26.99	10.977	0.0	180.796	6.077	0.0	119.477	6.142	0.0	1.95	0.0	0.0	1.907	0.0	0.0	2.101	0.0	0.0	2.073	0.0
120	7020	7021	SN	1	0.0	30.818	14.356	0.0	27.228	14.235	0.0	87.926	9.797	0.0	61.967	9.855	0.0	1.882	0.0	0.0	1.964	0.0	0.0	2.013	0.0	0.0	2.076	0.0
121	7021	7022	NS	1	0.0	27.051	14.021	0.0	30.553	16.72	0.0	351.496	14.626	0.0	181.239	15.241	0.0	1.936	0.0	0.0	1.898	0.0	0.0	2.1	0.0	0.0	2.072	0.0
122	7021	7022	SN	1	0.0	30.967	14.265	0.0	27.156	13.844	0.0	85.317	9.871	0.0	14.46	9.024	0.0	1.88	0.0	0.0	1.963	0.0	0.0	2.013	0.0	0.0	2.074	0.0
123	7021	7022	NS	1	0.0	27.156	10.837	0.0	26.996	10.964	0.0	356.349	6.1	0.0	169.14	6.168	0.0	1.949	0.0	0.0	1.909	0.0	0.0	2.101	0.0	0.0	2.073	0.0
124	7021	7022	SN	1	0.0	25.683	8.192	0.0	28.127	8.125	0.0	66.522	1.612	0.0	61.299	2.019	0.0	1.867	0.0	0.0	1.935	0.0	0.0	2.01	0.0	0.0	2.051	0.0
125	7021	7022	NS	1	0.0	27.156	10.841	0.0	26.996	10.963	0.0	352.522	6.094	0.0	163.415	6.16	0.0	1.951	0.0	0.0	1.907	0.0	0.0	2.101	0.0	0.0	2.073	0.0
126	7021	7022	SN	1	0.0	25.683	8.193	0.0	28.127	7.955	0.0	66.522	1.618	0.0	11.664	1.718	0.0	1.867	0.0	0.0	1.935	0.0	0.0	2.008	0.0	0.0	2.051	0.0
127	7021	7022	SN	1	0.0	30.967	14.313	0.0	27.217	14.264	0.0	85.317	9.726	0.0	71.927	9.862	0.0	1.88	0.0	0.0	1.963	0.0	0.0	2.013	0.0	0.0	2.074	0.0
128	7021	7022	NS	1	0.0	26.356	14.012	0.0	30.768	16.764	0.0	144.722	14.545	0.0	170.706	15.271	0.0	1.934	0.0	0.0	1.913	0.0	0.0	2.101	0.0	0.0	2.073	0.0
129	7022	7023	SN	1	0.0	30.829	14.38	0.0	27.233	14.207	0.0	88.119	9.748	0.0	73.835	9.811	0.0	1.881	0.0	0.0	1.965	0.0	0.0	2.012	0.0	0.0	2.06	0.0
130	7022	7023	NS	1	0.0	27.161	10.836	0.0	26.99	11.003	0.0	356.625	6.087	0.0	158.727	6.157	0.0	1.951	0.0	0.0	1.905	0.0	0.0	2.101	0.0	0.0	2.073	0.0
131	7022	7023	NS	1	0.0	27.035	13.999	0.0	30.57	16.704	0.0	354.413	14.62	0.0	140.715	15.23	0.0	1.938	0.0	0.0	1.901	0.0	0.0	2.101	0.0	0.0	2.073	0.0
132	7022	7023	SN	1	0.0	25.683	8.161	0.0	28.115	8.119	0.0	66.312	1.575	0.0	56.126	2.036	0.0	1.868	0.0	0.0	1.94	0.0	0.0	2.009	0.0	0.0	2.056	0.0
133	7023	7024	NS	1	0.0	27.046	14.037	0.0	30.581	16.724	0.0	158.554	14.598	0.0	157.591	15.173	0.0	1.936	0.0	0.0	1.917	0.0	0.0	2.101	0.0	0.0	2.073	0.0
134	7023	7024	SN	1	0.0	25.667	8.174	0.0	28.11	8.085	0.0	74.392	1.596	0.0	57.461	2.02	0.0	1.868	0.0	0.0	1.935	0.0	0.0	2.009	0.0	0.0	2.042	0.0
135	7023	7024	NS	1	0.0	27.161	10.825	0.0	26.996	11.001	0.0	152.156	6.074	0.0	127.827	6.148	0.0	1.95	0.0	0.0	1.906	0.0	0.0	2.1	0.0	0.0	2.073	0.0
136	7023	7024	SN	1	0.0	30.873	14.41	0.0	27.228	14.235	0.0	86.1	9.755	0.0	70.873	9.769	0.0	1.881	0.0	0.0	1.961	0.0	0.0	2.012	0.0	0.0	2.05	0.0
137	7024	7025	NS	1	0.0	27.079	14.093	0.0	30.592	16.82	0.0	154.015	14.517	0.0	142.011	15.14	0.0	1.937	0.0	0.0	1.914	0.0	0.0	2.101	0.0	0.0	2.073	0.0
138	7024	7025	NS	1	0.0	27.15	10.827	0.0	27.001	10.99	0.0	146.128	6.056	0.0	139.248	6.157	0.0	1.95	0.0	0.0	1.907	0.0	0.0	2.101	0.0	0.0	2.073	0.0

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