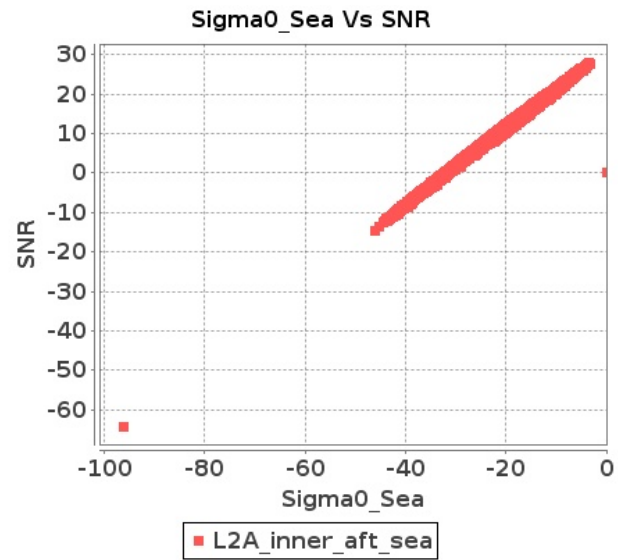


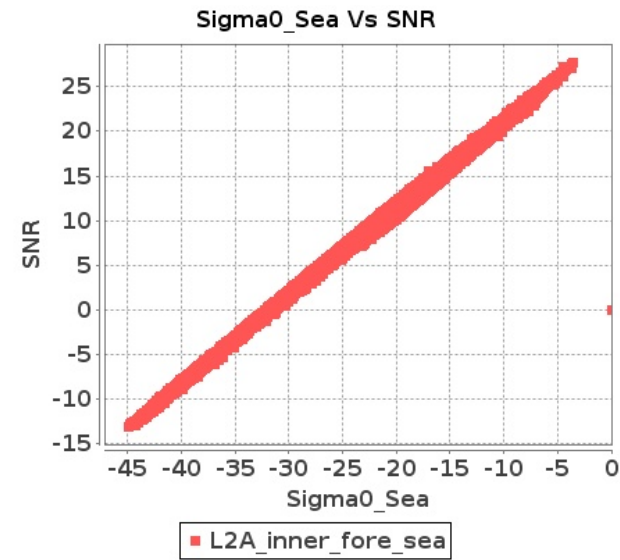
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

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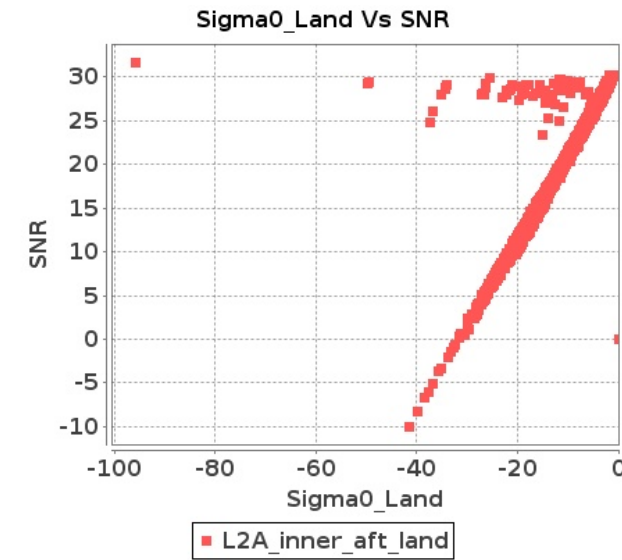
Inner Sea Aft Sigma0VsSNR



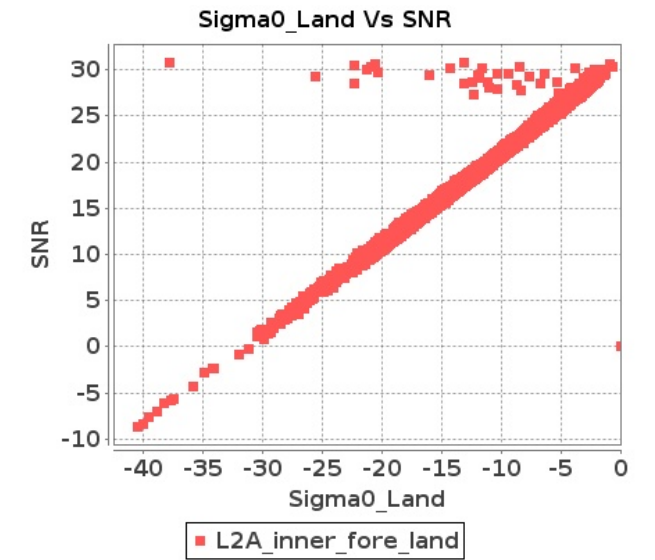
Inner Sea Fore Sigma0VsSNR



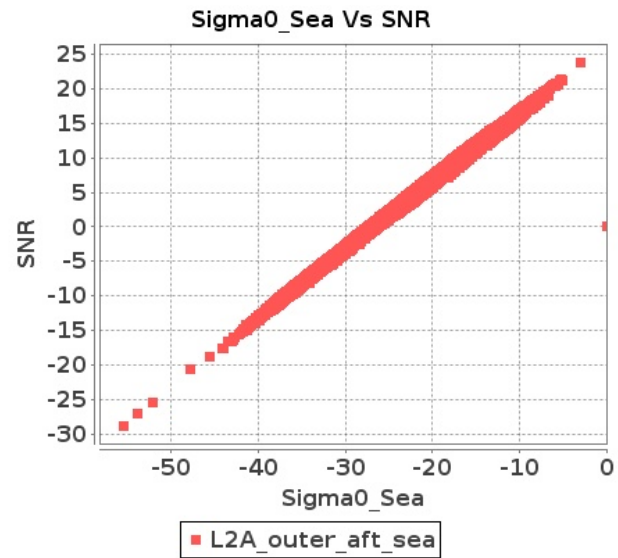
Inner Land Aft Sigma0VsSNR



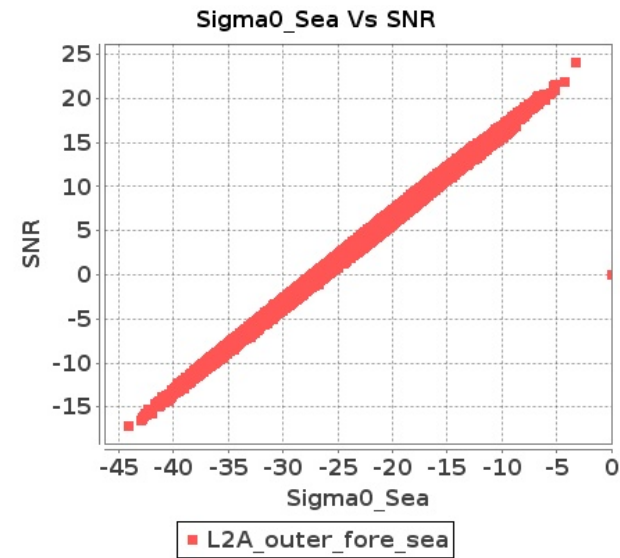
Inner Land Fore Sigma0VsSNR



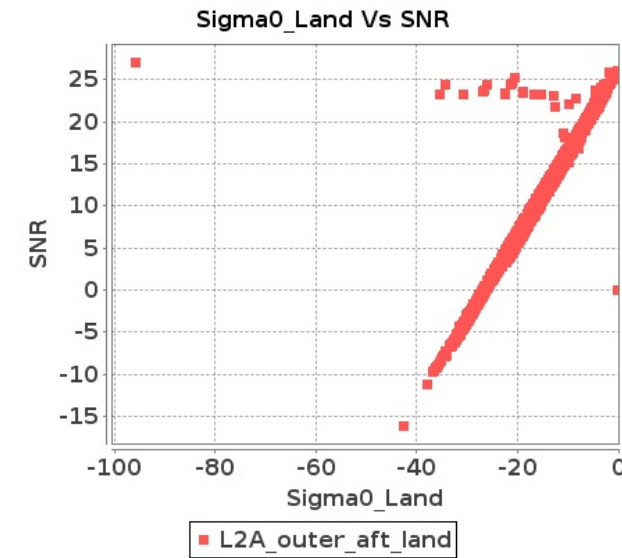
Outer Sea Aft Sigma0VsSNR



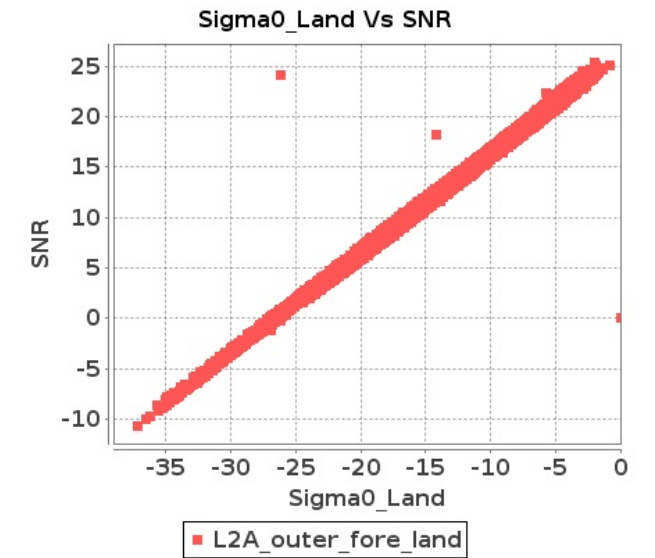
Outer Sea Fore Sigma0VsSNR



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	912	913	NS	1	0.0	89.921	10.102	0.0	96.307	10.369	0.0	57.638	8.651	0.0	62.14	9.196	0.0	94.971	10.276	0.0	95.381	10.576	0.0	95.175	8.637	0.0	62.549	9.268
2	912	913	NS	2	0.0	99.138	3.551	0.0	97.602	3.181	0.0	60.169	2.797	0.0	50.418	2.89	0.0	95.468	3.611	0.0	95.584	3.237	0.0	93.758	2.799	0.0	50.261	2.876
3	912	913	NS	2	0.0	89.921	10.102	0.0	96.307	10.369	0.0	57.638	8.651	0.0	62.14	9.196	0.0	94.971	10.276	0.0	95.381	10.576	0.0	95.175	8.637	0.0	62.549	9.268
4	912	913	SN	2	0.0	93.307	1.092	0.0	98.743	1.015	0.0	49.779	1.001	0.0	49.167	1.204	0.0	93.499	1.107	0.0	94.458	1.049	0.0	49.98	1.007	0.0	94.374	1.194
5	912	913	SN	1	0.0	92.681	3.613	0.0	46.803	4.046	0.0	58.221	3.18	0.0	59.454	3.427	0.0	94.236	3.713	0.0	94.399	4.212	0.0	58.23	3.173	0.0	94.374	3.434
6	912	913	NS	1	0.0	99.138	3.551	0.0	97.602	3.181	0.0	60.169	2.797	0.0	50.418	2.89	0.0	95.468	3.611	0.0	95.584	3.237	0.0	93.758	2.799	0.0	50.261	2.876
7	912	913	SN	2	0.0	92.681	3.613	0.0	46.803	4.046	0.0	58.221	3.18	0.0	59.454	3.427	0.0	94.236	3.713	0.0	94.399	4.212	0.0	58.23	3.173	0.0	94.374	3.434
8	912	913	SN	1	0.0	93.307	1.092	0.0	98.743	1.015	0.0	49.779	1.001	0.0	49.167	1.204	0.0	93.499	1.107	0.0	94.458	1.049	0.0	49.98	1.007	0.0	94.374	1.194
9	913	914	SN	1	0.0	45.647	1.322	0.0	43.752	1.262	0.0	48.358	1.224	0.0	50.844	1.298	0.0	95.688	1.372	0.0	95.596	1.285	0.0	92.947	1.224	0.0	50.764	1.297
10	913	914	NS	1	0.0	97.589	5.046	0.0	97.907	5.308	0.0	47.391	4.222	0.0	53.24	5.061	0.0	95.35	5.244	0.0	95.158	5.499	0.0	93.539	4.265	0.0	92.078	5.118
11	913	914	SN	2	0.0	51.415	4.335	0.0	49.622	4.372	0.0	48.457	3.917	0.0	47.204	4.039	0.0	93.896	4.443	0.0	95.596	4.455	0.0	93.504	3.917	0.0	47.65	4.068
12	913	914	NS	2	0.0	99.514	1.587	0.0	97.907	1.554	0.0	44.495	1.48	0.0	51.221	1.516	0.0	95.307	1.737	0.0	94.98	1.648	0.0	95.003	1.495	0.0	94.868	1.526
13	913	914	NS	2	0.0	97.589	5.046	0.0	97.907	5.308	0.0	47.391	4.222	0.0	53.24	5.061	0.0	95.35	5.244	0.0	95.158	5.499	0.0	93.539	4.265	0.0	92.078	5.118
14	913	914	NS	1	0.0	99.514	1.587	0.0	97.907	1.554	0.0	44.495	1.48	0.0	51.221	1.516	0.0	95.307	1.737	0.0	94.98	1.648	0.0	95.003	1.495	0.0	94.868	1.526
15	913	914	SN	1	0.0	51.415	4.335	0.0	49.622	4.372	0.0	48.457	3.917	0.0	47.204	4.039	0.0	93.896	4.443	0.0	95.596	4.455	0.0	93.504	3.917	0.0	47.65	4.068
16	913	914	SN	2	0.0	45.647	1.322	0.0	43.752	1.262	0.0	48.358	1.224	0.0	50.844	1.298	0.0	95.688	1.372	0.0	95.596	1.285	0.0	92.947	1.224	0.0	50.764	1.297
17	914	915	SN	1	0.0	89.853	3.021	0.0	100.6	3.416	0.0	45.938	3.186	0.0	59.19	4.122	0.0	95.77	3.156	0.0	95.616	3.467	0.0	46.18	3.15	0.0	59.037	4.072
18	914	915	SN	3	0.0	99.283	1.03	0.0	100.159	1.067	0.0	49.352	1.145	0.0	55.061	1.42	0.0	95.732	1.06	0.0	95.616	1.097	0.0	87.084	1.145	0.0	94.619	1.397
19	914	915	NS	1	0.0	55.229	5.311	0.0	48.297	5.748	0.0	49.871	5.286	0.0	47.915	6.445	0.0	95.775	5.327	0.0	95.091	5.815	0.0	93.886	5.294	0.0	48.007	6.438
20	914	915	NS	3	0.0	55.229	5.311	0.0	48.297	5.748	0.0	49.871	5.286	0.0	47.915	6.445	0.0	95.775	5.327	0.0	95.091	5.815	0.0	93.886	5.294	0.0	48.007	6.438
21	914	915	SN	3	0.0	89.853	3.021	0.0	100.6	3.416	0.0	45.938	3.186	0.0	59.19	4.122	0.0	95.77	3.156	0.0	95.616	3.467	0.0	46.18	3.15	0.0	59.037	4.072
22	914	915	NS	3	0.0	54.284	1.767	0.0	53.777	1.813	0.0	50.315	1.726	0.0	46.959	2.175	0.0	95.775	1.794	0.0	95.723	1.865	0.0	95.093	1.732	0.0	47.14	2.159
23	914	915	SN	2	0.0	99.285	0.996	0.0	100.159	1.084	0.0	56.334	1.143	0.0	49.592	1.427	0.0	95.735	1.03	0.0	95.616	1.112	0.0	87.083	1.131	0.0	94.615	1.407
24	914	915	SN	2	0.0	89.853	3.038	0.0	100.6	3.425	0.0	43.649	3.107	0.0	51.447	4.122	0.0	95.768	3.122	0.0	95.616	3.492	0.0	43.378	3.107	0.0	51.149	4.086
25	914	915	NS	1	0.0	54.284	1.767	0.0	53.777	1.813	0.0	50.315	1.726	0.0	46.959	2.175	0.0	95.775	1.794	0.0	95.723	1.865	0.0	95.093	1.732	0.0	47.14	2.159
26	914	915	SN	1	0.0	99.285	0.996	0.0	100.159	1.084	0.0	56.334	1.143	0.0	49.592	1.427	0.0	95.735	1.03	0.0	95.616	1.112	0.0	87.083	1.131	0.0	94.615	1.407
27	914	915	NS	2	0.0	51.48	1.731	0.0	57.618	1.85	0.0	65.302	1.748	0.0	49.114	2.09	0.0	95.781	1.765	0.0	95.716	1.896	0.0	95.093	1.749	0.0	49.095	2.068
28	914	915	NS	2	0.0	53.57	5.302	0.0	53.743	5.74	0.0	45.37	5.244	0.0	52.96	6.438	0.0	95.781	5.385	0.0	95.097	5.806	0.0	93.89	5.258	0.0	52.936	6.409
29	915	916	NS	2	0.0	51.665	7.532	0.0	51.594	7.918	0.0	51.156	7.467	0.0	63.464	7.713	0.0	95.428	7.631	0.0	95.841	8.018	0.0	51.669	7.439	0.0	63.541	7.62
30	915	916	SN	1	0.0	47.052	1.286	0.0	45.253	1.675	0.0	47.459	1.353	0.0	54.953	1.832	0.0	94.124	1.286	0.0	45.3	1.688	0.0	47.347	1.344	0.0	54.925	1.827
31	915	916	NS	1	0.0	94.823	2.299	0.0	90.498	2.426	0.0	52.239	2.544	0.0	60.944	2.585	0.0	95.068	2.356	0.0	95.787	2.458	0.0	93.949	2.53	0.0	60.832	2.581

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

32	915	916	SN	2	0.0	47.052	1.286	0.0	45.253	1.675	0.0	47.459	1.353	0.0	54.953	1.832	0.0	94.124	1.286	0.0	45.3	1.688	0.0	47.347	1.344	0.0	54.925	1.827
33	915	916	NS	1	0.0	94.823	2.299	0.0	90.498	2.426	0.0	52.239	2.544	0.0	60.944	2.585	0.0	95.068	2.356	0.0	95.787	2.458	0.0	93.949	2.53	0.0	60.832	2.581
34	915	916	SN	1	0.0	48.271	4.101	0.0	46.215	5.206	0.0	43.336	4.09	0.0	55.276	5.291	0.0	94.265	4.135	0.0	46.401	5.206	0.0	43.622	4.076	0.0	55.481	5.24
35	915	916	SN	2	0.0	48.271	4.101	0.0	46.215	5.206	0.0	43.336	4.09	0.0	55.276	5.291	0.0	94.265	4.135	0.0	46.401	5.206	0.0	43.622	4.076	0.0	55.481	5.24
36	915	916	SN	1	0.0	48.271	4.101	0.0	46.215	5.206	0.0	43.336	4.09	0.0	55.276	5.291	0.0	94.265	4.135	0.0	46.401	5.206	0.0	43.622	4.076	0.0	55.481	5.24
37	915	916	NS	1	0.0	51.665	7.532	0.0	51.594	7.918	0.0	51.156	7.467	0.0	63.464	7.713	0.0	95.428	7.631	0.0	95.841	8.018	0.0	51.669	7.439	0.0	63.541	7.62
38	915	916	NS	2	0.0	94.823	2.299	0.0	90.498	2.426	0.0	52.239	2.544	0.0	60.944	2.585	0.0	95.068	2.356	0.0	95.787	2.458	0.0	93.949	2.53	0.0	60.832	2.581
39	915	916	NS	1	0.0	51.665	7.532	0.0	51.594	7.918	0.0	51.156	7.467	0.0	63.464	7.713	0.0	95.428	7.631	0.0	95.841	8.018	0.0	51.669	7.439	0.0	63.541	7.62
40	915	916	SN	1	0.0	47.052	1.286	0.0	45.253	1.675	0.0	47.459	1.353	0.0	54.953	1.832	0.0	94.124	1.286	0.0	45.3	1.688	0.0	47.347	1.344	0.0	54.925	1.827
41	916	917	NS	1	0.0	48.031	2.9	0.0	94.251	2.86	0.0	47.736	2.259	0.0	49.651	2.657	0.0	94.84	3.065	0.0	94.464	2.935	0.0	47.728	2.28	0.0	49.536	2.671
42	916	917	SN	1	0.0	51.418	4.76	0.0	47.346	4.729	0.0	49.501	4.369	0.0	50.742	5.39	0.0	95.337	4.718	0.0	95.404	4.823	0.0	49.198	4.332	0.0	50.418	5.375
43	916	917	NS	2	0.0	43.621	0.743	0.0	94.251	0.676	0.0	41.144	0.567	0.0	45.12	0.69	0.0	94.789	0.795	0.0	94.464	0.701	0.0	41.5	0.578	0.0	93.623	0.694
44	916	917	SN	1	0.0	55.466	1.523	0.0	46.391	1.569	0.0	55.104	1.474	0.0	49.931	1.934	0.0	95.241	1.569	0.0	95.513	1.567	0.0	54.931	1.481	0.0	49.99	1.899
45	916	917	NS	1	0.0	45.892	0.756	0.0	94.008	0.617	0.0	38.893	0.599	0.0	41.797	0.713	0.0	95.506	0.806	0.0	92.551	0.657	0.0	94.239	0.59	0.0	41.719	0.706
46	916	917	NS	2	0.0	48.553	2.982	0.0	58.022	3.036	0.0	44.612	2.279	0.0	47.235	2.693	0.0	94.789	3.106	0.0	92.031	3.161	0.0	44.606	2.272	0.0	47.652	2.679
47	917	918	NS	1	0.0	55.992	5.95	0.0	57.208	5.019	0.0	50.542	4.418	0.0	47.501	4.629	0.0	93.489	6.066	0.0	93.283	5.152	0.0	92.806	4.418	0.0	47.53	4.586
48	917	918	NS	1	0.0	66.869	1.669	0.0	89.608	1.442	0.0	47.937	1.269	0.0	46.724	1.514	0.0	94.487	1.696	0.0	95.166	1.467	0.0	94.327	1.268	0.0	46.321	1.505
49	917	918	SN	1	0.0	50.686	7.746	0.0	58.676	8.127	0.0	44.359	7.402	0.0	55.871	7.832	0.0	94.828	7.876	0.0	95.328	8.179	0.0	44.165	7.373	0.0	55.91	7.824
50	917	918	SN	1	0.0	48.276	2.466	0.0	48.164	2.512	0.0	51.418	2.524	0.0	50.25	2.706	0.0	94.04	2.49	0.0	94.608	2.536	0.0	51.397	2.507	0.0	50.321	2.697
51	917	918	NS	2	0.0	65.485	1.747	0.0	48.944	1.34	0.0	52.08	1.327	0.0	44.962	1.506	0.0	94.274	1.766	0.0	95.133	1.384	0.0	93.345	1.326	0.0	44.97	1.506
52	917	918	NS	2	0.0	58.094	5.674	0.0	53.435	4.947	0.0	69.808	4.144	0.0	58.011	4.886	0.0	94.199	5.848	0.0	95.088	5.171	0.0	92.603	4.144	0.0	58.108	4.886
53	918	919	NS	1	0.0	34.282	1.385	0.0	43.446	1.575	0.0	34.647	0.899	0.0	52.581	1.558	0.0	94.186	1.436	0.0	92.651	1.689	0.0	34.372	0.933	0.0	52.353	1.574
54	918	919	NS	1	0.0	48.31	7.122	0.0	45.98	6.601	0.0	32.741	3.676	0.0	60.226	5.385	0.0	94.186	7.603	0.0	93.93	6.877	0.0	32.763	3.422	0.0	60.301	5.475
55	919	920	SN	1	0.0	33.661	3.241	0.0	21.031	8.333	0.0	42.196	3.472	100000.0	-100000.0	0.0	0.0	34.141	3.704	0.0	21.086	8.333	0.0	42.504	3.819	100000.0	-100000.0	0.0
56	919	920	SN	1	0.0	26.554	1.07	0.0	17.316	0.0	0.0	39.863	0.289	100000.0	-100000.0	0.0	0.0	26.828	1.203	0.0	17.627	0.0	0.0	39.988	0.289	100000.0	-100000.0	0.0
57	920	921	SN	1	0.0	48.019	1.351	0.0	47.411	1.35	0.0	43.488	1.304	0.0	55.729	1.598	0.0	95.734	1.452	0.0	95.825	1.431	0.0	95.623	1.322	0.0	93.952	1.598
58	920	921	NS	1	0.0	61.052	5.169	0.0	55.822	4.415	0.0	46.333	3.896	0.0	54.623	4.343	0.0	95.679	5.451	0.0	95.631	4.597	0.0	94.771	3.889	0.0	94.392	4.371
59	920	921	NS	1	0.0	55.48	1.497	0.0	55.898	1.164	0.0	48.011	1.207	0.0	47.717	1.399	0.0	95.541	1.604	0.0	95.95	1.237	0.0	94.771	1.2	0.0	94.552	1.404
60	920	921	SN	1	0.0	51.639	5.05	0.0	54.764	5.353	0.0	49.544	3.989	0.0	59.558	5.061	0.0	95.65	5.307	0.0	95.607	5.494	0.0	95.926	4.031	0.0	92.922	5.075
61	921	922	SN	1	0.0	51.979	6.776	0.0	52.052	6.319	0.0	44.564	5.626	0.0	44.589	6.328	0.0	95.105	6.958	0.0	94.512	6.519	0.0	93.633	5.675	0.0	44.612	6.257
62	921	922	NS	1	0.0	55.141	6.106	0.0	54.597	5.755	0.0	62.621	5.054	0.0	56.795	5.901	0.0	95.487	6.28	0.0	95.54	5.879	0.0	94.887	5.062	0.0	95.271	5.929
63	921	922	SN	1	0.0	50.403	2.246	0.0	47.897	2.019	0.0	54.795	1.939	0.0	52.836	2.184	0.0	95.222	2.288	0.0	94.176	2.047	0.0	94.134	1.93	0.0	52.867	2.175
64	921	922	NS	2	0.0	53.367	1.858	0.0	45.746	1.597	0.0	46.249	1.697	0.0	48.867	1.892	0.0	95.785	1.996	0.0	95.776	1.66	0.0	95.878	1.722	0.0	95.465	1.888
65	921	922	NS	2	0.0	55.141	6.106	0.0	54.597	5.755	0.0	62.621	5.054	0.0	56.795	5.901	0.0	95.487	6.28	0.0	95.54	5.879	0.0	94.887	5.062	0.0	95.271	5.929
66	921	922	NS	1	0.0	53.367	1.858	0.0	45.746	1.597	0.0	46.249	1.697	0.0	48.867	1.892	0.0	95.785	1.996	0.0	95.776	1.66	0.0	95.878	1.722	0.0	95.465	1.888
67	922	923	SN	1	0.0	95.184	8.747	0.0	60.248	8.958	0.0	52.999	8.133	0.0	44.578	8.588	0.0	95.648	8.988	0.0	94.772	9.166	0.0	94.753	8.133	0.0	44.732	8.517

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	922	923	SN	1	0.0	95.413	2.694	0.0	50.808	2.554	0.0	48.454	2.668	0.0	47.637	2.818	0.0	95.85	2.763	0.0	95.172	2.59	0.0	95.404	2.659	0.0	94.106	2.784
69	922	923	NS	2	0.0	95.849	1.417	0.0	99.424	1.569	0.0	50.989	1.554	0.0	55.056	1.678	0.0	95.819	1.503	0.0	95.64	1.592	0.0	94.839	1.554	0.0	54.868	1.672
70	922	923	NS	1	0.0	94.573	4.59	0.0	95.345	4.324	0.0	53.537	4.362	0.0	53.458	4.678	0.0	95.866	4.722	0.0	95.901	4.448	0.0	93.983	4.369	0.0	53.238	4.743
71	922	923	NS	1	0.0	95.849	1.417	0.0	99.424	1.569	0.0	50.989	1.554	0.0	55.056	1.678	0.0	95.819	1.503	0.0	95.64	1.592	0.0	94.839	1.554	0.0	54.868	1.672
72	922	923	SN	2	0.0	95.413	2.694	0.0	50.808	2.554	0.0	48.454	2.668	0.0	47.637	2.818	0.0	95.85	2.763	0.0	95.172	2.59	0.0	95.404	2.659	0.0	94.106	2.784
73	922	923	NS	2	0.0	94.573	4.59	0.0	95.345	4.324	0.0	53.537	4.362	0.0	53.458	4.678	0.0	95.866	4.722	0.0	95.901	4.448	0.0	93.983	4.369	0.0	53.238	4.743
74	922	923	SN	2	0.0	95.184	8.747	0.0	60.248	8.958	0.0	52.999	8.133	0.0	44.578	8.588	0.0	95.648	8.988	0.0	94.772	9.166	0.0	94.753	8.133	0.0	44.732	8.517
75	923	924	SN	1	0.0	48.135	0.91	0.0	53.653	0.838	0.0	48.683	0.813	0.0	51.77	1.083	0.0	95.246	0.992	0.0	95.909	0.88	0.0	95.387	0.823	0.0	93.829	1.074
76	923	924	NS	2	0.0	49.886	2.344	0.0	51.591	2.874	0.0	53.381	2.725	0.0	54.0	3.81	0.0	95.266	2.443	0.0	94.606	2.916	0.0	95.158	2.69	0.0	54.09	3.803
77	923	924	NS	2	0.0	46.591	0.839	0.0	46.56	1.043	0.0	44.059	1.114	0.0	54.0	1.319	0.0	95.591	0.876	0.0	95.9	1.078	0.0	95.313	1.121	0.0	93.151	1.298
78	923	924	SN	1	0.0	51.263	3.35	0.0	54.273	3.372	0.0	44.829	3.082	0.0	55.904	3.639	0.0	94.839	3.507	0.0	94.874	3.463	0.0	92.159	3.06	0.0	55.722	3.646
79	923	924	SN	2	0.0	51.263	3.35	0.0	54.273	3.372	0.0	44.829	3.082	0.0	55.904	3.639	0.0	94.839	3.507	0.0	94.874	3.463	0.0	92.159	3.06	0.0	55.722	3.646
80	923	924	SN	2	0.0	48.135	0.91	0.0	53.653	0.838	0.0	48.683	0.813	0.0	51.77	1.083	0.0	95.246	0.992	0.0	95.909	0.88	0.0	95.387	0.823	0.0	93.829	1.074
81	923	924	NS	1	0.0	46.591	0.839	0.0	46.56	1.043	0.0	44.059	1.114	0.0	54.0	1.319	0.0	95.591	0.876	0.0	95.9	1.078	0.0	95.313	1.121	0.0	93.151	1.298
82	923	924	NS	1	0.0	49.886	2.344	0.0	51.591	2.874	0.0	53.381	2.725	0.0	54.0	3.81	0.0	95.266	2.443	0.0	94.606	2.916	0.0	95.158	2.69	0.0	54.09	3.803
83	924	925	SN	2	0.0	55.76	1.354	0.0	44.434	1.501	0.0	46.385	1.469	0.0	48.294	1.687	0.0	95.659	1.447	0.0	95.696	1.568	0.0	94.155	1.464	0.0	48.767	1.673
84	924	925	SN	2	0.0	61.976	4.404	0.0	52.016	5.286	0.0	47.446	4.465	0.0	44.198	5.013	0.0	95.743	4.562	0.0	95.537	5.328	0.0	95.21	4.494	0.0	44.337	5.056
85	924	925	NS	2	0.0	46.947	5.616	0.0	55.769	5.674	0.0	54.929	4.59	0.0	49.328	5.96	0.0	94.098	5.715	0.0	93.588	5.741	0.0	54.587	4.59	0.0	48.963	5.846
86	924	925	SN	1	0.0	61.976	4.404	0.0	52.016	5.286	0.0	47.446	4.465	0.0	44.198	5.013	0.0	95.743	4.562	0.0	95.537	5.328	0.0	95.21	4.494	0.0	44.337	5.056
87	924	925	NS	1	0.0	46.947	5.616	0.0	55.769	5.674	0.0	54.929	4.59	0.0	49.328	5.96	0.0	94.098	5.715	0.0	93.588	5.741	0.0	54.587	4.59	0.0	48.963	5.846
88	924	925	SN	1	0.0	55.76	1.354	0.0	44.434	1.501	0.0	46.385	1.469	0.0	48.294	1.687	0.0	95.659	1.447	0.0	95.696	1.568	0.0	94.155	1.464	0.0	48.767	1.673
89	924	925	NS	2	0.0	47.979	1.795	0.0	51.58	1.727	0.0	56.388	1.679	0.0	57.25	1.977	0.0	94.963	1.82	0.0	95.346	1.742	0.0	56.261	1.672	0.0	57.145	1.956
90	924	925	NS	1	0.0	47.979	1.795	0.0	51.58	1.727	0.0	56.388	1.679	0.0	57.25	1.977	0.0	94.963	1.82	0.0	95.346	1.742	0.0	56.261	1.672	0.0	57.145	1.956
91	925	926	NS	1	0.0	48.208	5.363	0.0	55.468	6.273	0.0	47.767	5.054	0.0	51.738	6.056	0.0	94.433	5.425	0.0	95.156	6.361	0.0	47.716	5.046	0.0	51.31	6.018
92	925	926	NS	2	0.0	48.208	5.363	0.0	55.468	6.273	0.0	47.767	5.054	0.0	51.738	6.056	0.0	94.433	5.425	0.0	95.156	6.361	0.0	47.716	5.046	0.0	51.31	6.018
93	925	926	NS	1	0.0	49.674	1.81	0.0	51.348	1.98	0.0	61.088	1.726	0.0	52.488	2.061	0.0	95.133	1.814	0.0	95.131	1.973	0.0	60.717	1.698	0.0	52.454	2.046
94	925	926	NS	2	0.0	49.674	1.81	0.0	51.348	1.98	0.0	61.088	1.726	0.0	52.488	2.061	0.0	95.133	1.814	0.0	95.131	1.973	0.0	60.717	1.698	0.0	52.454	2.046
95	926	927	SN	1	0.0	43.695	4.329	0.0	55.81	4.255	0.0	56.739	4.744	0.0	45.621	4.803	0.0	93.729	4.392	0.0	55.71	4.291	0.0	56.898	4.714	0.0	45.016	4.841
96	926	927	SN	1	0.0	45.641	1.177	0.0	43.912	1.142	0.0	45.887	1.441	0.0	48.011	1.604	0.0	94.171	1.207	0.0	43.796	1.144	0.0	93.733	1.439	0.0	48.035	1.586
97	927	928	SN	1	0.0	93.306	3.107	0.0	98.21	3.35	0.0	47.791	2.518	0.0	49.509	3.509	0.0	95.404	3.319	0.0	95.133	3.563	0.0	91.615	2.59	0.0	49.496	3.524
98	927	928	NS	1	0.0	95.578	9.847	0.0	96.997	9.635	0.0	58.887	7.5	0.0	54.321	7.415	0.0	94.886	10.112	0.0	95.366	9.884	0.0	94.758	7.507	0.0	94.865	7.479
99	927	928	NS	1	0.0	100.309	3.179	0.0	97.087	2.829	0.0	58.014	2.247	0.0	49.113	2.326	0.0	95.375	3.29	0.0	95.366	2.963	0.0	95.587	2.27	0.0	94.972	2.319
100	927	928	SN	1	0.0	95.503	0.874	0.0	97.142	0.862	0.0	45.927	0.771	0.0	42.326	0.98	0.0	95.443	0.951	0.0	95.112	0.899	0.0	95.163	0.793	0.0	42.424	0.973
101	928	929	SN	1	0.0	47.242	1.535	0.0	50.977	1.596	0.0	45.722	1.56	0.0	48.57	1.934	0.0	94.834	1.558	0.0	95.303	1.617	0.0	45.698	1.566	0.0	48.273	1.934
102	928	929	SN	1	0.0	58.062	4.886	0.0	53.56	5.29	0.0	54.332	4.57	0.0	54.694	5.574	0.0	95.199	4.97	0.0	95.282	5.417	0.0	54.136	4.556	0.0	55.041	5.552
103	928	929	NS	1	0.0	91.757	4.872	0.0	47.796	4.862	0.0	53.139	4.609	0.0	49.261	5.142	0.0	94.744	4.988	0.0	92.09	4.92	0.0	53.043	4.595	0.0	48.98	5.149

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	928	929	NS	1	0.0	48.218	1.562	0.0	47.474	1.552	0.0	51.582	1.415	0.0	59.898	1.621	0.0	94.489	1.598	0.0	94.495	1.559	0.0	91.397	1.421	0.0	60.163	1.616
105	929	930	SN	1	0.0	57.224	4.686	0.0	48.964	5.456	0.0	46.398	4.529	0.0	49.0	5.82	0.0	94.583	4.77	0.0	94.636	5.557	0.0	46.524	4.486	0.0	49.185	5.776
106	929	930	NS	1	0.0	59.129	6.032	0.0	49.772	6.882	0.0	53.262	5.529	0.0	55.062	6.502	0.0	95.091	6.082	0.0	94.209	6.94	0.0	53.283	5.493	0.0	54.932	6.481
107	929	930	NS	1	0.0	47.119	1.976	0.0	48.101	2.199	0.0	46.156	1.934	0.0	50.728	2.425	0.0	94.162	1.994	0.0	94.17	2.195	0.0	46.273	1.92	0.0	50.841	2.427
108	929	930	SN	1	0.0	44.393	1.496	0.0	46.891	1.725	0.0	49.584	1.507	0.0	52.318	2.095	0.0	95.531	1.492	0.0	93.208	1.714	0.0	49.402	1.487	0.0	52.016	2.079
109	930	931	SN	1	0.0	43.39	1.148	0.0	46.71	1.376	0.0	54.303	1.363	0.0	49.54	1.714	0.0	43.399	1.148	0.0	46.575	1.366	0.0	54.156	1.368	0.0	49.246	1.696
110	930	931	NS	1	0.0	49.433	1.587	0.0	60.135	1.741	0.0	58.416	1.433	0.0	49.957	1.677	0.0	95.287	1.635	0.0	94.6	1.771	0.0	94.026	1.449	0.0	49.639	1.674
111	930	931	SN	1	0.0	52.118	3.68	0.0	48.005	4.106	0.0	49.097	3.768	0.0	52.576	4.642	0.0	51.951	3.73	0.0	48.263	4.157	0.0	49.119	3.739	0.0	52.173	4.664
112	930	931	NS	1	0.0	52.463	5.566	0.0	57.862	6.201	0.0	61.936	4.871	0.0	48.208	5.586	0.0	95.062	5.649	0.0	93.633	6.342	0.0	94.161	4.9	0.0	48.244	5.608
113	931	932	NS	1	0.0	57.292	3.57	0.0	50.896	3.403	0.0	49.982	3.518	0.0	51.657	3.765	0.0	58.385	3.611	0.0	51.018	3.486	0.0	94.658	3.525	0.0	51.293	3.758
114	931	932	NS	1	0.0	53.715	1.004	0.0	56.603	0.913	0.0	42.812	1.097	0.0	52.79	1.202	0.0	94.13	1.002	0.0	93.177	0.934	0.0	94.658	1.09	0.0	53.446	1.195
115	931	932	SN	1	0.0	57.4	2.544	0.0	46.433	2.361	0.0	54.159	2.528	0.0	52.957	2.797	0.0	95.831	2.559	0.0	95.765	2.346	0.0	53.881	2.51	0.0	52.848	2.795
116	931	932	SN	1	0.0	54.756	8.107	0.0	47.231	7.706	0.0	56.158	7.37	0.0	49.323	7.782	0.0	95.006	8.142	0.0	94.615	7.68	0.0	93.833	7.326	0.0	48.98	7.753
117	938	939	SN	1	0.0	45.471	4.181	0.0	57.674	4.566	0.0	45.364	3.507	0.0	54.996	4.432	0.0	95.757	4.455	0.0	95.625	4.699	0.0	93.733	3.507	0.0	54.977	4.418
118	938	939	SN	1	0.0	40.677	1.222	0.0	47.224	1.314	0.0	53.693	1.057	0.0	60.186	1.476	0.0	95.588	1.32	0.0	95.625	1.369	0.0	94.819	1.055	0.0	93.201	1.474
119	938	939	NS	1	0.0	54.587	2.11	0.0	56.913	2.095	0.0	54.628	2.033	0.0	49.159	2.241	0.0	54.75	2.102	0.0	94.778	2.097	0.0	54.631	2.043	0.0	49.321	2.234
120	938	939	NS	1	0.0	46.098	6.545	0.0	50.621	6.139	0.0	47.159	5.732	0.0	51.215	6.49	0.0	46.129	6.594	0.0	50.534	6.106	0.0	47.197	5.753	0.0	51.132	6.44
121	939	940	SN	1	0.0	46.671	2.239	0.0	63.101	2.249	0.0	54.674	2.112	0.0	59.912	2.398	0.0	95.853	2.441	0.0	95.778	2.323	0.0	94.308	2.12	0.0	93.163	2.398
122	939	940	SN	1	0.0	64.918	7.165	0.0	66.731	7.448	0.0	52.112	6.454	0.0	52.012	7.04	0.0	95.841	7.547	0.0	95.543	7.473	0.0	94.33	6.517	0.0	52.794	6.997
123	939	940	NS	1	0.0	50.545	2.642	0.0	56.614	2.742	0.0	49.792	2.608	0.0	53.441	2.754	0.0	95.826	2.699	0.0	95.149	2.763	0.0	93.826	2.571	0.0	93.204	2.736
124	940	941	NS	1	0.0	49.854	2.345	0.0	43.022	2.37	0.0	58.894	2.153	0.0	47.374	2.411	0.0	95.709	2.412	0.0	95.526	2.385	0.0	95.425	2.185	0.0	94.581	2.387
125	940	941	SN	1	0.0	48.056	2.141	0.0	48.237	2.472	0.0	49.697	1.955	0.0	56.342	3.054	0.0	95.863	2.334	0.0	94.999	2.455	0.0	94.45	1.965	0.0	56.569	3.057
126	940	941	NS	1	0.0	57.698	7.4	0.0	54.38	7.448	0.0	52.013	6.575	0.0	49.971	7.351	0.0	95.828	7.674	0.0	95.434	7.555	0.0	95.478	6.646	0.0	93.982	7.344

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	912	913	NS	1	0.0	42.934	24.273	0.0	46.48	24.391	0.0	24.525	13.23	0.0	27.178	12.471	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
2	912	913	NS	2	0.0	41.04	13.088	0.0	40.375	12.742	0.0	22.176	4.099	0.0	24.056	3.848	0.0	1.837	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
3	912	913	NS	2	0.0	42.934	24.273	0.0	46.48	24.391	0.0	24.525	13.23	0.0	27.178	12.471	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
4	912	913	SN	2	0.0	39.366	12.747	0.0	41.382	12.836	0.0	24.101	5.479	0.0	21.338	5.602	0.0	1.868	0.0	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.202	0.0
5	912	913	SN	1	0.0	46.116	24.24	0.0	45.449	25.183	0.0	27.112	14.08	0.0	25.827	14.555	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.218	0.0	0.0	2.202	0.0
6	912	913	NS	1	0.0	41.04	13.088	0.0	40.375	12.742	0.0	22.176	4.099	0.0	24.056	3.848	0.0	1.837	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
7	912	913	SN	2	0.0	46.116	24.24	0.0	45.449	25.183	0.0	27.112	14.08	0.0	25.827	14.555	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.218	0.0	0.0	2.202	0.0
8	912	913	SN	1	0.0	39.366	12.747	0.0	41.382	12.836	0.0	24.101	5.479	0.0	21.338	5.602	0.0	1.868	0.0	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.202	0.0
9	913	914	SN	1	0.0	39.515	12.736	0.0	40.913	12.823	0.0	24.095	5.465	0.0	22.435	5.696	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.203	0.0
10	913	914	NS	1	0.0	42.907	24.316	0.0	46.464	24.338	0.0	24.52	13.215	0.0	27.172	12.442	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.192	0.0
11	913	914	SN	2	0.0	45.477	24.221	0.0	45.477	25.106	0.0	27.095	14.089	0.0	26.163	14.547	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
12	913	914	NS	2	0.0	40.847	13.105	0.0	39.107	12.714	0.0	22.17	4.061	0.0	24.045	3.845	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.179	0.0	0.0	2.192	0.0
13	913	914	NS	2	0.0	42.907	24.316	0.0	46.464	24.338	0.0	24.52	13.215	0.0	27.172	12.442	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.192	0.0
14	913	914	NS	1	0.0	40.847	13.105	0.0	39.107	12.714	0.0	22.17	4.061	0.0	24.045	3.845	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.179	0.0	0.0	2.192	0.0
15	913	914	SN	1	0.0	45.477	24.221	0.0	45.477	25.106	0.0	27.095	14.089	0.0	26.163	14.547	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
16	913	914	SN	2	0.0	39.515	12.736	0.0	40.913	12.823	0.0	24.095	5.465	0.0	22.435	5.696	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.203	0.0
17	914	915	SN	1	0.0	42.592	24.129	0.0	42.386	25.061	0.0	24.999	13.89	0.0	23.411	14.548	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
18	914	915	SN	3	0.0	39.366	12.712	0.0	42.011	12.818	0.0	22.17	5.389	0.0	19.986	5.766	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
19	914	915	NS	1	0.0	44.148	24.184	0.0	46.453	24.277	0.0	25.148	13.116	0.0	27.217	12.377	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.178	0.0	0.0	2.192	0.0
20	914	915	NS	3	0.0	44.148	24.184	0.0	46.453	24.277	0.0	25.148	13.116	0.0	27.217	12.377	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.178	0.0	0.0	2.192	0.0
21	914	915	SN	3	0.0	42.592	24.129	0.0	42.386	25.061	0.0	24.999	13.89	0.0	23.411	14.548	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
22	914	915	NS	3	0.0	41.073	13.117	0.0	41.456	12.746	0.0	22.898	4.013	0.0	23.51	3.83	0.0	1.837	0.0	0.0	1.847	0.0	0.0	2.179	0.0	0.0	2.192	0.0
23	914	915	SN	2	0.0	39.366	12.715	0.0	42.011	12.816	0.0	22.17	5.392	0.0	19.986	5.761	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
24	914	915	SN	2	0.0	42.592	24.154	0.0	42.386	25.078	0.0	24.994	13.883	0.0	23.406	14.555	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
25	914	915	NS	1	0.0	41.073	13.117	0.0	41.456	12.746	0.0	22.898	4.013	0.0	23.51	3.83	0.0	1.837	0.0	0.0	1.847	0.0	0.0	2.179	0.0	0.0	2.192	0.0
26	914	915	SN	1	0.0	39.366	12.715	0.0	42.011	12.816	0.0	22.17	5.392	0.0	19.986	5.761	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
27	914	915	NS	2	0.0	41.073	13.096	0.0	41.451	12.738	0.0	22.904	4.002	0.0	23.207	3.824	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.192	0.0
28	914	915	NS	2	0.0	44.148	24.2	0.0	46.453	24.277	0.0	25.154	13.116	0.0	27.217	12.399	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.178	0.0	0.0	2.192	0.0
29	915	916	NS	2	0.0	44.131	24.161	0.0	46.436	24.277	0.0	24.056	13.067	0.0	27.205	12.299	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.192	0.0
30	915	916	SN	1	0.0	39.355	12.709	0.0	42.005	12.839	0.0	21.861	5.351	0.0	18.823	5.791	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
31	915	916	NS	1	0.0	41.09	13.11	0.0	41.462	12.734	0.0	22.904	4.0	0.0	23.874	3.808	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0

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

32	915	916	SN	2	0.0	39.355	12.709	0.0	42.005	12.839	0.0	21.861	5.351	0.0	18.823	5.791	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
33	915	916	NS	1	0.0	41.09	13.11	0.0	41.462	12.734	0.0	22.904	4.0	0.0	23.874	3.808	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
34	915	916	SN	1	0.0	40.949	24.082	0.0	42.369	25.083	0.0	24.266	13.793	0.0	23.4	14.573	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.203	0.0
35	915	916	SN	2	0.0	40.949	24.082	0.0	42.369	25.083	0.0	24.266	13.793	0.0	23.4	14.573	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.203	0.0
36	915	916	SN	1	0.0	40.949	24.082	0.0	42.369	25.083	0.0	24.266	13.793	0.0	23.4	14.573	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.203	0.0
37	915	916	NS	1	0.0	44.131	24.161	0.0	46.436	24.277	0.0	24.056	13.067	0.0	27.205	12.299	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.192	0.0
38	915	916	NS	2	0.0	41.09	13.11	0.0	41.462	12.734	0.0	22.904	4.0	0.0	23.874	3.808	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
39	915	916	NS	1	0.0	44.131	24.161	0.0	46.436	24.277	0.0	24.056	13.067	0.0	27.205	12.299	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.192	0.0
40	915	916	SN	1	0.0	39.355	12.709	0.0	42.005	12.839	0.0	21.861	5.351	0.0	18.823	5.791	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
41	916	917	NS	1	0.0	44.114	24.176	0.0	46.425	24.1	0.0	24.062	13.075	0.0	27.189	12.216	0.0	1.838	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.192	0.0
42	916	917	SN	1	0.0	40.403	24.015	0.0	42.353	25.084	0.0	24.305	13.704	0.0	23.395	14.608	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.203	0.0
43	916	917	NS	2	0.0	40.439	13.13	0.0	38.781	12.67	0.0	22.7	4.014	0.0	23.544	3.695	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
44	916	917	SN	1	0.0	39.338	12.696	0.0	41.989	12.81	0.0	19.975	5.232	0.0	17.411	5.784	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.204	0.0
45	916	917	NS	1	0.0	39.954	13.13	0.0	39.145	12.654	0.0	22.86	3.998	0.0	23.858	3.718	0.0	1.838	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
46	916	917	NS	2	0.0	44.114	24.203	0.0	45.366	24.015	0.0	25.104	13.06	0.0	27.145	12.183	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
47	917	918	NS	1	0.0	44.103	24.196	0.0	46.403	24.244	0.0	24.045	13.082	0.0	27.134	12.305	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.177	0.0	0.0	2.191	0.0
48	917	918	NS	1	0.0	40.279	13.132	0.0	39.145	12.753	0.0	22.843	4.011	0.0	23.852	3.801	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
49	917	918	SN	1	0.0	40.375	23.922	0.0	42.336	25.128	0.0	22.22	13.613	0.0	23.378	14.635	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.203	0.0
50	917	918	SN	1	0.0	39.311	12.695	0.0	41.978	12.864	0.0	17.692	5.183	0.0	17.444	5.75	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
51	917	918	NS	2	0.0	40.472	13.132	0.0	38.798	12.773	0.0	22.661	4.018	0.0	24.806	3.783	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
52	917	918	NS	2	0.0	44.103	24.188	0.0	45.35	24.223	0.0	25.088	13.131	0.0	27.134	12.373	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
53	918	919	NS	1	0.0	35.892	18.359	0.0	38.125	9.545	0.0	22.645	12.72	0.0	23.67	4.969	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.179	0.0	0.0	2.191	0.0
54	918	919	NS	1	0.0	44.081	32.146	0.0	45.328	20.0	0.0	25.071	21.926	0.0	27.123	11.402	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.191	0.0
55	919	920	SN	1	0.0	26.345	18.519	0.0	11.256	16.667	0.0	23.737	15.972	100000.0	-100000.0	0.0	0.0	1.837	0.0	0.0	0.596	0.0	0.0	2.181	0.0	100000.0	-100000.0	0.0
56	919	920	SN	1	0.0	22.54	8.824	0.0	11.256	10.0	0.0	21.2	7.329	100000.0	-100000.0	0.0	0.0	1.837	0.0	0.0	0.388	0.0	0.0	2.181	0.0	100000.0	-100000.0	0.0
57	920	921	SN	1	0.0	39.691	12.709	0.0	41.773	12.827	0.0	23.742	5.305	0.0	21.111	5.697	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.218	0.0	0.0	2.202	0.0
58	920	921	NS	1	0.0	44.054	24.198	0.0	45.339	24.178	0.0	24.999	13.169	0.0	27.123	12.431	0.0	1.838	0.0	0.0	1.846	0.0	0.0	2.18	0.0	0.0	2.191	0.0
59	920	921	NS	1	0.0	40.301	13.142	0.0	38.66	12.759	0.0	22.623	4.038	0.0	24.376	3.822	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.18	0.0	0.0	2.191	0.0
60	920	921	SN	1	0.0	46.668	24.297	0.0	46.067	25.198	0.0	27.189	14.198	0.0	26.428	14.607	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
61	921	922	SN	1	0.0	46.679	24.241	0.0	45.052	25.202	0.0	27.167	14.177	0.0	26.439	14.621	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
62	921	922	NS	1	0.0	43.635	24.2	0.0	45.631	24.244	0.0	24.58	13.156	0.0	28.353	12.307	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.176	0.0	0.0	2.191	0.0
63	921	922	SN	1	0.0	39.686	12.694	0.0	41.046	12.82	0.0	24.834	5.438	0.0	21.111	5.745	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.203	0.0
64	921	922	NS	2	0.0	40.544	13.159	0.0	38.881	12.761	0.0	22.424	4.039	0.0	24.691	3.812	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
65	921	922	NS	2	0.0	43.635	24.2	0.0	45.631	24.244	0.0	24.58	13.156	0.0	28.353	12.307	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.176	0.0	0.0	2.191	0.0
66	921	922	NS	1	0.0	40.544	13.159	0.0	38.881	12.761	0.0	22.424	4.039	0.0	24.691	3.812	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
67	922	923	SN	1	0.0	46.078	24.252	0.0	46.094	25.067	0.0	28.32	14.175	0.0	25.777	14.605	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
68	922	923	SN	1	0.0	39.675	12.735	0.0	41.608	12.785	0.0	24.564	5.47	0.0	21.293	5.8	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0

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

69	922	923	NS	2	0.0	40.786	13.162	0.0	39.046	12.774	0.0	22.231	4.009	0.0	24.58	3.813	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
70	922	923	NS	1	0.0	43.624	24.24	0.0	46.519	24.186	0.0	24.547	13.143	0.0	27.2	12.355	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
71	922	923	NS	1	0.0	40.786	13.162	0.0	39.046	12.774	0.0	22.231	4.009	0.0	24.58	3.813	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
72	922	923	SN	2	0.0	39.675	12.735	0.0	41.608	12.785	0.0	24.564	5.47	0.0	21.293	5.8	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
73	922	923	NS	2	0.0	43.624	24.24	0.0	46.519	24.186	0.0	24.547	13.143	0.0	27.2	12.355	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
74	922	923	SN	2	0.0	46.078	24.252	0.0	46.094	25.067	0.0	28.32	14.175	0.0	25.777	14.605	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
75	923	924	SN	1	0.0	39.664	12.738	0.0	41.591	12.805	0.0	23.924	5.495	0.0	21.31	5.846	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
76	923	924	NS	2	0.0	43.64	24.219	0.0	46.525	24.252	0.0	24.509	13.172	0.0	27.205	12.405	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
77	923	924	NS	2	0.0	39.59	13.143	0.0	39.057	12.778	0.0	22.203	4.034	0.0	24.591	3.825	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
78	923	924	SN	1	0.0	46.122	24.229	0.0	46.116	25.069	0.0	27.619	14.239	0.0	25.799	14.612	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
79	923	924	SN	2	0.0	46.122	24.229	0.0	46.116	25.069	0.0	27.619	14.239	0.0	25.799	14.612	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
80	923	924	SN	2	0.0	39.664	12.738	0.0	41.591	12.805	0.0	23.924	5.495	0.0	21.31	5.846	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
81	923	924	NS	1	0.0	39.59	13.143	0.0	39.057	12.778	0.0	22.203	4.034	0.0	24.591	3.825	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
82	923	924	NS	1	0.0	43.64	24.219	0.0	46.525	24.252	0.0	24.509	13.172	0.0	27.205	12.405	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
83	924	925	SN	2	0.0	39.653	12.737	0.0	40.924	12.801	0.0	23.946	5.483	0.0	22.209	5.856	0.0	1.869	0.0	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.204	0.0
84	924	925	SN	2	0.0	46.127	24.22	0.0	46.133	25.092	0.0	28.353	14.175	0.0	25.821	14.641	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
85	924	925	NS	2	0.0	43.607	24.186	0.0	46.486	24.23	0.0	24.553	13.136	0.0	27.183	12.404	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
86	924	925	SN	1	0.0	46.127	24.22	0.0	46.133	25.092	0.0	28.353	14.175	0.0	25.821	14.641	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.202	0.0
87	924	925	NS	1	0.0	43.607	24.186	0.0	46.486	24.23	0.0	24.553	13.136	0.0	27.183	12.404	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
88	924	925	SN	1	0.0	39.653	12.737	0.0	40.924	12.801	0.0	23.946	5.483	0.0	22.209	5.856	0.0	1.869	0.0	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.204	0.0
89	924	925	NS	2	0.0	39.865	13.129	0.0	39.085	12.759	0.0	22.192	4.022	0.0	23.659	3.841	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
90	924	925	NS	1	0.0	39.865	13.129	0.0	39.085	12.759	0.0	22.192	4.022	0.0	23.659	3.841	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.178	0.0	0.0	2.191	0.0
91	925	926	NS	1	0.0	44.164	24.024	0.0	45.399	24.369	0.0	25.159	12.646	0.0	28.055	12.573	0.0	1.838	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.192	0.0
92	925	926	NS	2	0.0	44.164	24.024	0.0	45.399	24.369	0.0	25.159	12.646	0.0	28.055	12.573	0.0	1.838	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.192	0.0
93	925	926	NS	1	0.0	35.958	13.097	0.0	38.318	12.84	0.0	21.972	3.781	0.0	23.742	3.777	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
94	925	926	NS	2	0.0	35.958	13.097	0.0	38.318	12.84	0.0	21.972	3.781	0.0	23.742	3.777	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
95	926	927	SN	1	0.0	40.717	23.869	0.0	41.994	25.191	0.0	21.641	13.499	0.0	259.798	14.632	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
96	926	927	SN	1	0.0	39.493	12.689	0.0	41.354	12.876	0.0	17.72	4.941	0.0	17.455	5.64	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.204	0.0
97	927	928	SN	1	0.0	40.419	24.058	0.0	42.369	25.094	0.0	25.452	13.815	0.0	23.395	14.599	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
98	927	928	NS	1	0.0	44.131	24.235	0.0	46.343	24.366	0.0	25.104	13.212	0.0	27.206	12.372	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.176	0.0	0.0	2.191	0.0
99	927	928	NS	1	0.0	39.959	13.15	0.0	39.134	12.753	0.0	22.871	4.036	0.0	24.426	3.834	0.0	1.836	0.0	0.0	1.846	0.0	0.0	2.179	0.0	0.0	2.191	0.0
100	927	928	SN	1	0.0	39.344	12.675	0.0	42.005	12.807	0.0	20.918	5.214	0.0	18.067	5.685	0.0	1.869	0.0	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.203	0.0
101	928	929	SN	1	0.0	39.333	12.7	0.0	41.994	12.801	0.0	22.645	5.377	0.0	20.025	5.78	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
102	928	929	SN	1	0.0	42.664	24.129	0.0	42.364	25.034	0.0	25.446	13.947	0.0	23.395	14.613	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
103	928	929	NS	1	0.0	44.109	24.188	0.0	47.765	24.263	0.0	24.034	13.101	0.0	27.183	12.321	0.0	1.837	0.0	0.0	1.846	0.0	0.0	2.176	0.0	0.0	2.191	0.0
104	928	929	NS	1	0.0	39.954	13.147	0.0	39.145	12.769	0.0	22.854	3.993	0.0	23.643	3.818	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
105	929	930	SN	1	0.0	42.675	24.112	0.0	42.347	24.996	0.0	24.624	13.968	0.0	23.378	14.644	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.204	0.0

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

106	929	930	NS	1	0.0	44.114	24.161	0.0	46.409	24.265	0.0	24.023	13.052	0.0	28.011	12.214	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.176	0.0	0.0	2.191	0.0
107	929	930	NS	1	0.0	39.981	13.175	0.0	39.151	12.766	0.0	22.849	3.977	0.0	23.637	3.76	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
108	929	930	SN	1	0.0	39.333	12.677	0.0	41.989	12.778	0.0	21.906	5.372	0.0	19.176	5.84	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.204	0.0
109	930	931	SN	1	0.0	39.725	12.664	0.0	41.84	12.811	0.0	21.145	5.321	0.0	101.407	5.844	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.204	0.0
110	930	931	NS	1	0.0	40.229	13.143	0.0	38.622	12.767	0.0	22.634	3.987	0.0	24.812	3.77	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
111	930	931	SN	1	0.0	40.844	24.163	0.0	42.91	25.045	0.0	24.134	13.919	0.0	77.461	14.647	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.205	0.0
112	930	931	NS	1	0.0	44.087	24.118	0.0	45.399	24.1	0.0	25.06	13.076	0.0	27.134	12.319	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
113	931	932	NS	1	0.0	44.07	24.11	0.0	45.366	24.137	0.0	25.06	13.068	0.0	27.117	12.3	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
114	931	932	NS	1	0.0	40.246	13.143	0.0	38.633	12.787	0.0	22.639	3.98	0.0	24.795	3.776	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
115	931	932	SN	1	0.0	39.686	12.633	0.0	41.818	12.828	0.0	18.685	5.212	0.0	17.472	5.817	0.0	1.87	0.0	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.204	0.0
116	931	932	SN	1	0.0	40.811	24.133	0.0	42.893	25.093	0.0	22.534	13.719	0.0	23.615	14.7	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.205	0.0
117	938	939	SN	1	0.0	45.499	24.405	0.0	45.477	24.963	0.0	27.956	14.283	0.0	26.318	14.692	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
118	938	939	SN	1	0.0	39.52	12.708	0.0	41.365	12.828	0.0	24.691	5.528	0.0	21.183	5.908	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
119	938	939	NS	1	0.0	39.424	13.13	0.0	39.107	12.822	0.0	22.727	3.996	0.0	23.737	3.804	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.179	0.0	0.0	2.19	0.0
120	938	939	NS	1	0.0	44.148	24.132	0.0	46.387	24.267	0.0	25.143	13.179	0.0	28.044	12.302	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
121	939	940	SN	1	0.0	39.498	12.705	0.0	41.354	12.816	0.0	24.707	5.518	0.0	21.205	5.913	0.0	1.869	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.205	0.0
122	939	940	SN	1	0.0	45.515	24.465	0.0	45.499	25.027	0.0	27.156	14.345	0.0	26.34	14.72	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
123	939	940	NS	1	0.0	40.196	13.135	0.0	39.123	12.77	0.0	21.955	3.993	0.0	23.726	3.775	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
124	940	941	NS	1	0.0	39.325	13.115	0.0	39.145	12.755	0.0	21.906	3.956	0.0	24.415	3.777	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
125	940	941	SN	1	0.0	39.476	12.516	0.0	40.891	14.067	0.0	17.698	5.033	0.0	17.455	6.517	0.0	1.87	0.0	0.0	1.863	0.0	0.0	2.22	0.0	0.0	2.205	0.0
126	940	941	NS	1	0.0	44.103	24.157	0.0	46.315	24.314	0.0	25.093	13.079	0.0	27.183	12.316	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0

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