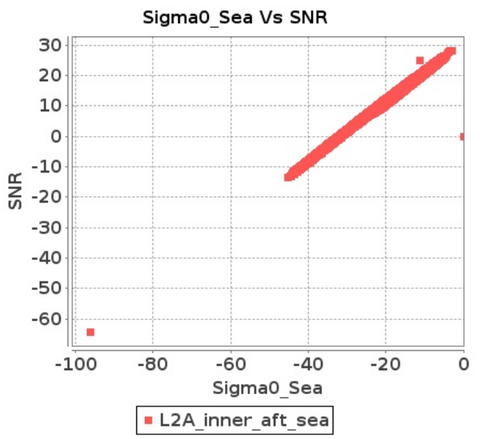
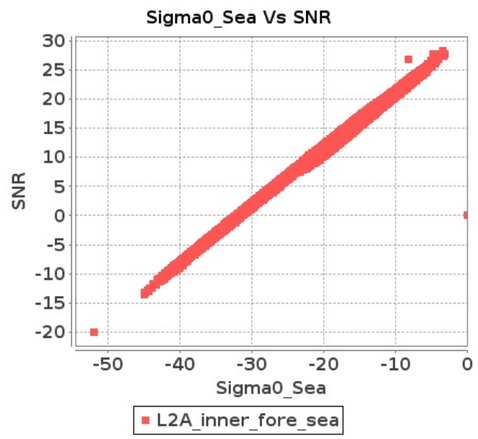
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 15-NOV-2016 To 16-NOV-2016

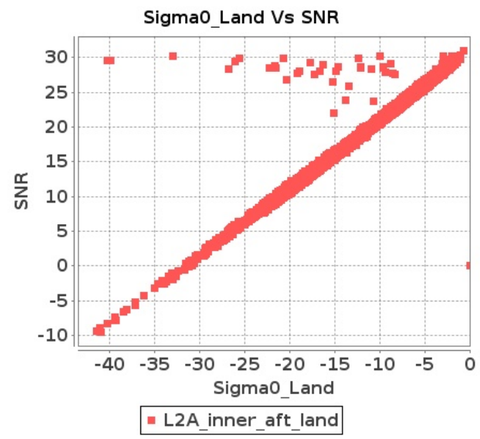
Inner Sea Aft Sigma0VsSNR



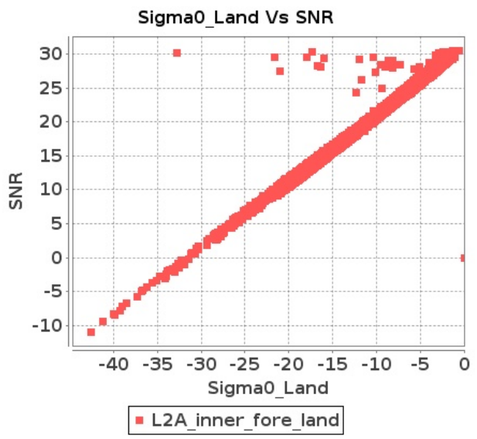
Inner Sea Fore Sigma0VsSNR



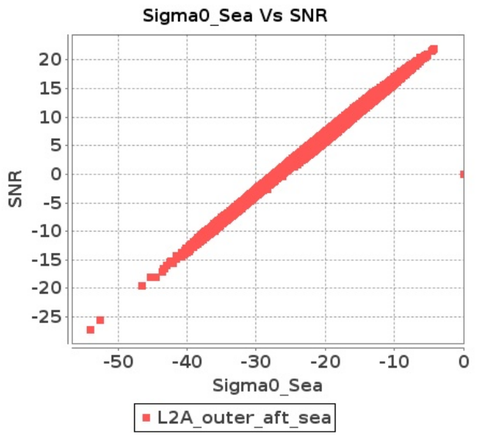
Inner Land Aft Sigma0VsSNR



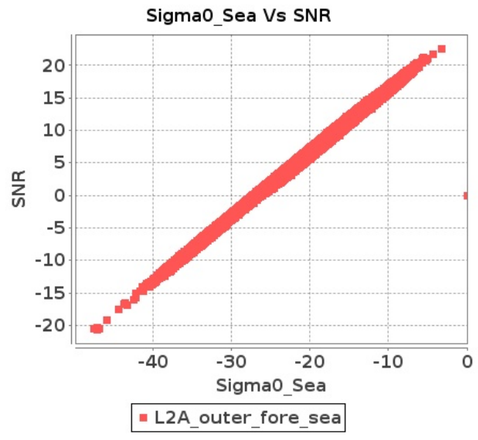
Inner Land Fore Sigma0VsSNR



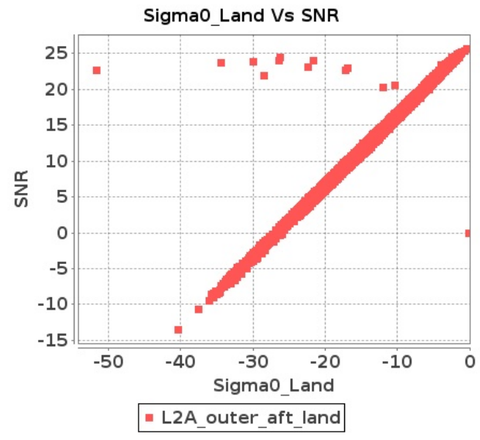
Outer Sea Aft Sigma0VsSNR



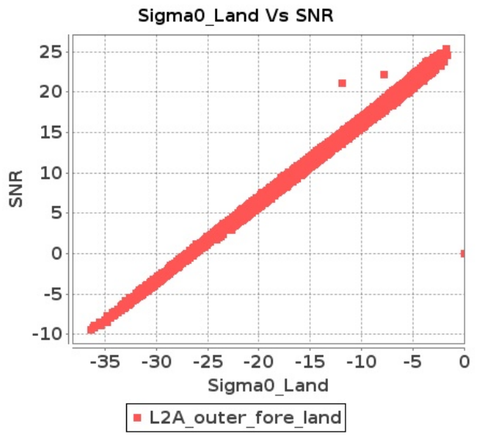
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 15-NOV-2016 To 16-NOV-2016

					SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	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	723	724	SN	1	0.0	44.598	1.233	0.0	42.504	1.226	0.0	44.014	1.088	0.0	42.737	1.425	0.0	95.25	1.281	0.0	95.078	1.234	0.0	94.689	1.095	0.0	93.629	1.411
2	723	724	SN	2	0.0	44.598	1.233	0.0	42.504	1.226	0.0	44.014	1.088	0.0	42.737	1.425	0.0	95.25	1.281	0.0	95.078	1.234	0.0	94.689	1.095	0.0	93.629	1.411
3	723	724	SN	1	0.0	50.893	4.441	0.0	53.648	4.327	0.0	44.309	3.418	0.0	48.571	4.106	0.0	95.441	4.623	0.0	94.908	4.434	0.0	94.689	3.397	0.0	48.783	4.113
4	723	724	SN	2	0.0	50.893	4.441	0.0	53.648	4.327	0.0	44.309	3.418	0.0	48.571	4.106	0.0	95.441	4.623	0.0	94.908	4.434	0.0	94.689	3.397	0.0	48.783	4.113
5	724	725	SN	2	0.0	48.485	1.64	0.0	45.194	1.297	0.0	60.175	1.203	0.0	46.554	1.381	0.0	95.887	1.773	0.0	95.559	1.362	0.0	94.411	1.205	0.0	46.928	1.383
6	724	725	SN	1	0.0	48.485	1.64	0.0	45.194	1.297	0.0	60.175	1.203	0.0	46.554	1.381	0.0	95.887	1.773	0.0	95.559	1.362	0.0	94.411	1.205	0.0	46.928	1.383
7	724	725	SN	2	0.0	61.387	5.848	0.0	60.189	5.34	0.0	50.735	3.943	0.0	46.623	4.42	0.0	95.497	6.154	0.0	95.375	5.589	0.0	94.786	4.0	0.0	46.528	4.42
8	724	725	NS	1	0.0	98.652	12.892	0.0	98.898	12.616	0.0	50.923	10.601	0.0	52.87	10.492	0.0	95.9	13.149	0.0	95.594	12.939	0.0	94.149	10.615	0.0	92.369	10.456
9	724	725	SN	1	0.0	61.387	5.848	0.0	60.189	5.34	0.0	50.735	3.943	0.0	46.623	4.42	0.0	95.497	6.154	0.0	95.375	5.589	0.0	94.786	4.0	0.0	46.528	4.42
10	724	725	NS	2	0.0	98.652	12.892	0.0	98.898	12.616	0.0	50.923	10.601	0.0	52.87	10.492	0.0	95.9	13.149	0.0	95.594	12.939	0.0	94.149	10.615	0.0	92.369	10.456
11	725	726	NS	2	0.0	97.124	3.966	0.0	86.878	3.862	0.0	46.593	3.458	0.0	44.527	3.675	0.0	94.658	4.025	0.0	94.403	3.946	0.0	91.81	3.515	0.0	44.435	3.703
12	725	726	SN	2	0.0	47.836	5.615	0.0	54.123	5.625	0.0	52.264	5.069	0.0	47.62	5.662	0.0	95.568	5.714	0.0	54.278	5.633	0.0	52.547	5.069	0.0	47.622	5.698
13	725	726	SN	1	0.0	49.28	1.848	0.0	50.209	1.935	0.0	55.256	1.878	0.0	57.723	2.0	0.0	95.393	1.896	0.0	95.16	1.951	0.0	55.268	1.88	0.0	57.702	1.99
14	725	726	NS	1	0.0	97.012	1.248	0.0	89.992	1.166	0.0	64.533	0.975	0.0	48.065	1.123	0.0	94.667	1.276	0.0	93.501	1.191	0.0	92.644	0.989	0.0	94.092	1.145
15	725	726	SN	1	0.0	47.836	5.615	0.0	54.123	5.625	0.0	52.264	5.069	0.0	47.62	5.662	0.0	95.568	5.714	0.0	54.278	5.633	0.0	52.547	5.069	0.0	47.622	5.698
16	725	726	NS	1	0.0	97.124	3.966	0.0	86.878	3.862	0.0	46.593	3.458	0.0	44.527	3.675	0.0	94.658	4.025	0.0	94.403	3.946	0.0	91.81	3.515	0.0	44.435	3.703
17	725	726	NS	2	0.0	97.012	1.248	0.0	89.992	1.166	0.0	64.533	0.975	0.0	48.065	1.123	0.0	94.667	1.276	0.0	93.501	1.191	0.0	92.644	0.989	0.0	94.092	1.145
18	725	726	SN	2	0.0	49.28	1.848	0.0	50.209	1.935	0.0	55.256	1.878	0.0	57.723	2.0	0.0	95.393	1.896	0.0	95.16	1.951	0.0	55.268	1.88	0.0	57.702	1.99
19	726	727	NS	1	0.0	55.858	4.767	0.0	59.029	5.22	0.0	49.201	4.141	0.0	52.412	4.984	0.0	94.869	4.792	0.0	92.997	5.196	0.0	94.081	4.163	0.0	52.491	4.941
20	726	727	SN	2	0.0	53.972	5.176	0.0	58.268	5.468	0.0	45.576	5.112	0.0	47.122	5.463	0.0	94.946	5.201	0.0	95.713	5.518	0.0	45.555	5.069	0.0	46.946	5.442
21	726	727	SN	1	0.0	48.433	1.648	0.0	46.958	1.77	0.0	44.538	1.652	0.0	55.27	1.97	0.0	94.827	1.671	0.0	95.82	1.785	0.0	44.584	1.632	0.0	55.096	1.947
22	726	727	NS	2	0.0	55.858	4.767	0.0	59.029	5.22	0.0	49.201	4.141	0.0	52.412	4.984	0.0	94.869	4.792	0.0	92.997	5.196	0.0	94.081	4.163	0.0	52.491	4.941
23	726	727	NS	1	0.0	50.389	1.484	0.0	95.001	1.641	0.0	51.507	1.256	0.0	44.623	1.59	0.0	94.706	1.493	0.0	94.878	1.634	0.0	91.996	1.264	0.0	44.526	1.574
24	726	727	NS	2	0.0	50.389	1.484	0.0	95.001	1.641	0.0	51.507	1.256	0.0	44.623	1.59	0.0	94.706	1.493	0.0	94.878	1.634	0.0	91.996	1.264	0.0	44.526	1.574
25	726	727	SN	2	0.0	48.433	1.648	0.0	46.958	1.77	0.0	44.538	1.652	0.0	55.27	1.97	0.0	94.827	1.671	0.0	95.82	1.785	0.0	44.584	1.632	0.0	55.096	1.947
26	726	727	SN	1	0.0	53.972	5.176	0.0	58.268	5.468	0.0	45.576	5.112	0.0	47.122	5.463	0.0	94.946	5.201	0.0	95.713	5.518	0.0	45.555	5.069	0.0	46.946	5.442
27	727	728	SN	1	0.0	47.171	5.492	0.0	50.966	4.88	0.0	44.563	4.913	0.0	48.194	5.406	0.0	47.016	5.516	0.0	51.184	4.863	0.0	44.682	4.842	0.0	48.173	5.356
28	727	728	SN	2	0.0	47.171	5.492	0.0	50.966	4.88	0.0	44.563	4.913	0.0	48.194	5.406	0.0	47.016	5.516	0.0	51.184	4.863	0.0	44.682	4.842	0.0	48.173	5.356
29	727	728	NS	2	0.0	90.113	1.819	0.0	99.495	1.751	0.0	44.012	1.489	0.0	57.866	1.778	0.0	95.194	1.886	0.0	95.494	1.784	0.0	93.029	1.493	0.0	94.542	1.781
30	727	728	NS	1	0.0	90.113	1.819	0.0	99.495	1.751	0.0	44.012	1.489	0.0	57.866	1.778	0.0	95.194	1.886	0.0	95.494	1.784	0.0	93.029	1.493	0.0	94.542	1.781
31	728	729	SN	2	0.0	53.495	6.318	0.0	54.369	6.143	0.0	45.706	5.77	0.0	46.501	6.099	0.0	95.887	6.343	0.0	94.442	6.159	0.0	45.971	5.706	0.0	46.523	6.021

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal Deviations

Alarming High Errors

32	728	729	NS	2	0.0	49.835	0.806	0.0	48.095	0.803	0.0	48.362	0.882	0.0	45.197	1.024	0.0	89.263	0.808	0.0	92.09	0.817	0.0	94.178	0.887	0.0	45.304	1.015
33	728	729	SN	1	0.0	53.495	6.318	0.0	54.369	6.143	0.0	45.706	5.77	0.0	46.501	6.099	0.0	95.887	6.343	0.0	94.442	6.159	0.0	45.971	5.706	0.0	46.523	6.021
34	728	729	NS	1	0.0	49.835	0.806	0.0	48.095	0.803	0.0	48.362	0.882	0.0	45.197	1.024	0.0	89.263	0.808	0.0	92.09	0.817	0.0	94.178	0.887	0.0	45.304	1.015
35	728	729	SN	2	0.0	45.802	2.041	0.0	42.17	1.932	0.0	47.549	1.995	0.0	45.524	2.154	0.0	95.225	2.057	0.0	95.626	1.938	0.0	93.924	1.989	0.0	45.58	2.156
36	728	729	SN	1	0.0	45.802	2.041	0.0	42.17	1.932	0.0	47.549	1.995	0.0	45.524	2.154	0.0	95.225	2.057	0.0	95.626	1.938	0.0	93.924	1.989	0.0	45.58	2.156
37	729	730	NS	2	0.0	44.94	1.243	0.0	94.313	1.128	0.0	63.408	1.286	0.0	57.94	1.5	0.0	95.354	1.279	0.0	95.7	1.159	0.0	95.538	1.27	0.0	58.244	1.493
38	729	730	NS	1	0.0	52.866	3.979	0.0	94.352	3.625	0.0	52.165	3.969	0.0	55.423	4.424	0.0	95.354	4.095	0.0	95.7	3.691	0.0	93.854	4.019	0.0	55.062	4.41
39	729	730	NS	1	0.0	44.94	1.243	0.0	94.313	1.128	0.0	63.408	1.286	0.0	57.94	1.5	0.0	95.354	1.279	0.0	95.7	1.159	0.0	95.538	1.27	0.0	58.244	1.493
40	729	730	NS	2	0.0	52.866	3.979	0.0	94.352	3.625	0.0	52.165	3.969	0.0	55.423	4.424	0.0	95.354	4.095	0.0	95.7	3.691	0.0	93.854	4.019	0.0	55.062	4.41
41	730	731	NS	1	0.0	55.192	4.037	0.0	47.914	5.082	0.0	44.097	4.026	0.0	53.481	4.815	0.0	93.801	4.112	0.0	94.839	5.115	0.0	44.104	4.041	0.0	53.23	4.793
42	730	731	NS	2	0.0	55.192	4.037	0.0	47.914	5.082	0.0	44.097	4.026	0.0	53.481	4.815	0.0	93.801	4.112	0.0	94.839	5.115	0.0	44.104	4.041	0.0	53.23	4.793
43	730	731	SN	1	0.0	44.455	2.207	0.0	47.499	1.957	0.0	45.305	2.069	0.0	49.731	2.179	0.0	94.83	2.266	0.0	95.147	2.02	0.0	95.459	2.065	0.0	94.814	2.182
44	730	731	SN	2	0.0	44.455	2.207	0.0	47.499	1.957	0.0	45.305	2.069	0.0	49.731	2.179	0.0	94.83	2.266	0.0	95.147	2.02	0.0	95.459	2.065	0.0	94.814	2.182
45	731	732	NS	1	0.0	47.477	1.118	0.0	55.845	1.22	0.0	45.8	1.286	0.0	53.288	1.517	0.0	95.92	1.421	0.0	95.873	1.57	0.0	94.027	1.286	0.0	95.807	1.512
46	731	732	NS	2	0.0	47.477	1.118	0.0	55.845	1.22	0.0	45.8	1.286	0.0	53.288	1.517	0.0	95.92	1.421	0.0	95.873	1.57	0.0	94.027	1.286	0.0	95.807	1.512
47	732	733	SN	1	0.0	52.046	4.219	0.0	47.08	4.276	0.0	51.39	4.077	0.0	43.396	3.942	0.0	95.571	4.26	0.0	92.532	4.293	0.0	95.474	4.106	0.0	94.575	3.949
48	732	733	NS	2	0.0	61.651	8.322	0.0	62.361	7.748	0.0	47.651	7.028	0.0	55.311	7.406	0.0	95.615	8.686	0.0	95.366	8.004	0.0	95.466	7.071	0.0	55.087	7.391
49	732	733	NS	1	0.0	61.651	8.322	0.0	62.361	7.748	0.0	47.651	7.028	0.0	55.311	7.406	0.0	95.615	8.686	0.0	95.366	8.004	0.0	95.466	7.071	0.0	55.087	7.391
50	732	733	NS	2	0.0	52.793	2.512	0.0	49.759	2.268	0.0	55.742	2.09	0.0	52.284	2.253	0.0	95.832	2.683	0.0	95.553	2.357	0.0	94.214	2.097	0.0	52.691	2.226
51	732	733	NS	1	0.0	52.793	2.512	0.0	49.759	2.268	0.0	55.742	2.09	0.0	52.284	2.253	0.0	95.832	2.683	0.0	95.553	2.357	0.0	94.214	2.097	0.0	52.691	2.226
52	732	733	SN	2	0.0	52.046	4.219	0.0	47.08	4.276	0.0	51.39	4.077	0.0	43.396	3.942	0.0	95.571	4.26	0.0	92.532	4.293	0.0	95.474	4.106	0.0	94.575	3.949
53	733	734	SN	2	0.0	56.959	7.693	0.0	57.092	6.891	0.0	51.623	7.346	0.0	63.204	6.821	0.0	95.916	7.776	0.0	95.215	7.024	0.0	94.966	7.389	0.0	62.915	6.721
54	733	734	SN	1	0.0	56.959	7.693	0.0	57.092	6.891	0.0	51.623	7.346	0.0	63.204	6.821	0.0	95.916	7.776	0.0	95.215	7.024	0.0	94.966	7.389	0.0	62.915	6.721
55	733	734	NS	1	0.0	92.862	5.117	0.0	96.547	5.265	0.0	50.786	4.868	0.0	43.656	5.241	0.0	95.653	5.25	0.0	95.118	5.389	0.0	50.694	4.91	0.0	43.904	5.227
56	733	734	NS	2	0.0	92.862	5.117	0.0	96.547	5.265	0.0	50.786	4.868	0.0	43.656	5.241	0.0	95.653	5.25	0.0	95.118	5.389	0.0	50.694	4.91	0.0	43.904	5.227
57	734	735	NS	1	0.0	49.179	1.401	0.0	95.376	1.592	0.0	46.477	1.527	0.0	43.27	1.989	0.0	95.521	1.441	0.0	95.463	1.627	0.0	94.42	1.521	0.0	43.097	1.963
58	734	735	NS	2	0.0	49.179	1.401	0.0	95.376	1.592	0.0	46.477	1.527	0.0	43.27	1.989	0.0	95.521	1.441	0.0	95.463	1.627	0.0	94.42	1.521	0.0	43.097	1.963
59	734	735	SN	1	0.0	41.042	0.929	0.0	43.724	0.983	0.0	44.574	1.031	0.0	45.606	1.183	0.0	95.213	0.979	0.0	95.059	1.008	0.0	93.098	1.035	0.0	92.088	1.163
60	734	735	SN	2	0.0	53.837	3.4	0.0	50.882	3.928	0.0	47.771	3.482	0.0	44.752	3.521	0.0	95.015	3.672	0.0	95.063	4.036	0.0	92.5	3.503	0.0	94.977	3.556
61	734	735	NS	2	0.0	69.253	4.13	0.0	94.059	4.637	0.0	55.301	4.326	0.0	55.047	5.127	0.0	95.604	4.262	0.0	95.343	4.737	0.0	94.724	4.34	0.0	92.559	5.135
62	734	735	SN	2	0.0	41.042	0.929	0.0	43.724	0.983	0.0	44.574	1.031	0.0	45.606	1.183	0.0	95.213	0.979	0.0	95.059	1.008	0.0	93.098	1.035	0.0	92.088	1.163
63	734	735	SN	1	0.0	53.837	3.4	0.0	50.882	3.928	0.0	47.771	3.482	0.0	44.752	3.521	0.0	95.015	3.672	0.0	95.063	4.036	0.0	92.5	3.503	0.0	94.977	3.556
64	734	735	NS	1	0.0	69.253	4.13	0.0	94.059	4.637	0.0	55.301	4.326	0.0	55.047	5.127	0.0	95.604	4.262	0.0	95.343	4.737	0.0	94.724	4.34	0.0	92.559	5.135
65	735	736	NS	2	0.0	49.858	5.929	0.0	54.156	6.174	0.0	59.443	5.4	0.0	58.959	6.356	0.0	94.412	5.945	0.0	54.178	6.141	0.0	59.751	5.378	0.0	58.904	6.264
66	735	736	SN	1	0.0	42.43	1.104	0.0	47.699	1.058	0.0	50.335	0.979	0.0	48.537	1.259	0.0	95.538	1.186	0.0	95.729	1.106	0.0	94.026	0.982	0.0	95.16	1.24
67	735	736	NS	1	0.0	49.858	5.929	0.0	54.156	6.174	0.0	59.443	5.4	0.0	58.959	6.356	0.0	94.412	5.945	0.0	54.178	6.141	0.0	59.751	5.378	0.0	58.904	6.264

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	735	736	SN	2	0.0	42.43	1.104	0.0	47.699	1.058	0.0	50.335	0.979	0.0	48.537	1.259	0.0	95.538	1.186	0.0	95.729	1.106	0.0	94.026	0.982	0.0	95.16	1.24
69	735	736	NS	2	0.0	68.558	1.908	0.0	51.012	2.048	0.0	48.528	1.947	0.0	50.958	2.314	0.0	94.287	1.91	0.0	95.897	2.057	0.0	92.397	1.928	0.0	51.287	2.301
70	735	736	SN	1	0.0	49.823	3.74	0.0	57.239	3.921	0.0	51.95	3.681	0.0	51.733	4.18	0.0	95.538	4.071	0.0	95.729	4.071	0.0	94.148	3.717	0.0	95.866	4.187
71	735	736	SN	2	0.0	49.823	3.74	0.0	57.239	3.921	0.0	51.95	3.681	0.0	51.733	4.18	0.0	95.538	4.071	0.0	95.729	4.071	0.0	94.148	3.717	0.0	95.866	4.187
72	735	736	NS	1	0.0	68.558	1.908	0.0	51.012	2.048	0.0	48.528	1.947	0.0	50.958	2.314	0.0	94.287	1.91	0.0	95.897	2.057	0.0	92.397	1.928	0.0	51.287	2.301
73	736	737	SN	1	0.0	46.135	1.332	0.0	43.045	1.33	0.0	45.703	1.424	0.0	58.458	1.639	0.0	95.791	1.499	0.0	95.719	1.46	0.0	95.106	1.438	0.0	94.467	1.643
74	736	737	NS	1	0.0	50.312	7.033	0.0	60.243	7.262	0.0	53.741	6.937	0.0	57.935	7.352	0.0	95.709	7.074	0.0	60.004	7.344	0.0	53.418	6.894	0.0	57.843	7.352
75	736	737	SN	1	0.0	59.14	4.07	0.0	46.981	4.0	0.0	57.451	4.311	0.0	46.896	4.429	0.0	95.644	4.467	0.0	95.784	4.224	0.0	95.284	4.269	0.0	94.611	4.379
76	736	737	NS	1	0.0	51.947	2.182	0.0	48.118	2.32	0.0	51.5	2.591	0.0	53.126	2.64	0.0	95.716	2.236	0.0	95.671	2.33	0.0	93.614	2.543	0.0	93.596	2.619
77	736	737	SN	2	0.0	46.135	1.332	0.0	43.045	1.33	0.0	45.703	1.424	0.0	58.458	1.639	0.0	95.791	1.499	0.0	95.719	1.46	0.0	95.106	1.438	0.0	94.467	1.643
78	736	737	NS	2	0.0	50.312	7.033	0.0	60.243	7.262	0.0	53.741	6.937	0.0	57.935	7.352	0.0	95.709	7.074	0.0	60.004	7.344	0.0	53.418	6.894	0.0	57.843	7.352
79	736	737	SN	2	0.0	59.14	4.07	0.0	46.981	4.0	0.0	57.451	4.311	0.0	46.896	4.429	0.0	95.644	4.467	0.0	95.784	4.224	0.0	95.284	4.269	0.0	94.611	4.379
80	736	737	NS	2	0.0	51.947	2.182	0.0	48.118	2.32	0.0	51.5	2.591	0.0	53.126	2.64	0.0	95.716	2.236	0.0	95.671	2.33	0.0	93.614	2.543	0.0	93.596	2.619
81	737	738	NS	1	0.0	52.861	2.127	0.0	47.139	1.813	0.0	48.146	1.92	0.0	50.53	1.921	0.0	95.784	2.201	0.0	95.831	1.832	0.0	95.549	1.961	0.0	50.384	1.924
82	737	738	SN	1	0.0	52.315	1.213	0.0	51.0	1.315	0.0	45.44	1.268	0.0	48.65	1.466	0.0	95.803	1.342	0.0	95.822	1.495	0.0	94.353	1.281	0.0	92.103	1.45
83	737	738	NS	2	0.0	52.737	6.817	0.0	49.767	6.27	0.0	51.801	6.083	0.0	50.134	5.741	0.0	95.716	6.966	0.0	95.571	6.361	0.0	95.485	6.119	0.0	94.043	5.741
84	737	738	SN	2	0.0	52.315	1.213	0.0	51.0	1.315	0.0	45.44	1.268	0.0	48.65	1.466	0.0	95.803	1.342	0.0	95.822	1.495	0.0	94.353	1.281	0.0	92.103	1.45
85	737	738	NS	2	0.0	52.861	2.127	0.0	47.139	1.813	0.0	48.146	1.92	0.0	50.53	1.921	0.0	95.784	2.201	0.0	95.831	1.832	0.0	95.549	1.961	0.0	50.384	1.924
86	737	738	NS	1	0.0	52.737	6.817	0.0	49.767	6.27	0.0	51.801	6.083	0.0	50.134	5.741	0.0	95.716	6.966	0.0	95.571	6.361	0.0	95.485	6.119	0.0	94.043	5.741
87	738	739	NS	1	0.0	70.432	9.527	0.0	58.794	10.205	0.0	54.095	7.832	0.0	53.574	9.126	0.0	95.588	9.659	0.0	94.592	10.347	0.0	54.058	7.788	0.0	53.658	9.152
88	738	739	NS	2	0.0	70.432	9.527	0.0	58.794	10.205	0.0	54.095	7.832	0.0	53.574	9.126	0.0	95.588	9.659	0.0	94.592	10.347	0.0	54.058	7.788	0.0	53.658	9.152
89	738	739	NS	2	0.0	54.205	3.22	0.0	92.337	2.982	0.0	55.219	2.537	0.0	52.652	2.859	0.0	95.588	3.256	0.0	94.592	3.026	0.0	54.872	2.522	0.0	52.35	2.844
90	738	739	SN	1	0.0	47.498	1.227	0.0	47.629	1.234	0.0	53.393	1.328	0.0	45.844	1.417	0.0	94.963	1.267	0.0	95.643	1.255	0.0	92.594	1.33	0.0	46.261	1.408
91	738	739	SN	2	0.0	47.498	1.227	0.0	47.629	1.234	0.0	53.393	1.328	0.0	45.844	1.417	0.0	94.963	1.267	0.0	95.643	1.255	0.0	92.594	1.33	0.0	46.261	1.408
92	738	739	SN	1	0.0	58.857	4.068	0.0	56.517	4.282	0.0	46.699	4.055	0.0	51.876	4.317	0.0	95.103	4.143	0.0	93.962	4.398	0.0	46.609	4.069	0.0	51.847	4.345
93	738	739	SN	2	0.0	58.857	4.068	0.0	56.517	4.282	0.0	46.699	4.055	0.0	51.876	4.317	0.0	95.103	4.143	0.0	93.962	4.398	0.0	46.609	4.069	0.0	51.847	4.345
94	738	739	NS	1	0.0	54.205	3.22	0.0	92.337	2.982	0.0	55.219	2.537	0.0	52.652	2.859	0.0	95.588	3.256	0.0	94.592	3.026	0.0	54.872	2.522	0.0	52.35	2.844
95	739	740	NS	2	0.0	98.89	1.601	0.0	96.12	1.445	0.0	44.875	1.349	0.0	43.856	1.483	0.0	95.35	1.792	0.0	95.034	1.572	0.0	93.833	1.366	0.0	94.536	1.487
96	739	740	NS	2	0.0	94.511	5.604	0.0	89.477	5.022	0.0	48.59	4.596	0.0	48.958	5.161	0.0	95.125	5.927	0.0	95.487	5.279	0.0	94.65	4.596	0.0	49.202	5.161
97	739	740	NS	1	0.0	94.511	5.604	0.0	89.477	5.022	0.0	48.59	4.596	0.0	48.958	5.161	0.0	95.125	5.927	0.0	95.487	5.279	0.0	94.65	4.596	0.0	49.202	5.161
98	739	740	SN	2	0.0	92.969	1.73	0.0	50.07	1.508	0.0	47.338	1.48	0.0	47.549	1.494	0.0	94.386	1.774	0.0	94.742	1.521	0.0	47.119	1.469	0.0	47.804	1.485
99	739	740	SN	1	0.0	92.969	1.73	0.0	50.07	1.508	0.0	47.338	1.48	0.0	47.549	1.494	0.0	94.386	1.774	0.0	94.742	1.521	0.0	47.119	1.469	0.0	47.804	1.485
100	739	740	NS	1	0.0	98.89	1.601	0.0	96.12	1.445	0.0	44.875	1.349	0.0	43.856	1.483	0.0	95.35	1.792	0.0	95.034	1.572	0.0	93.833	1.366	0.0	94.536	1.487
101	739	740	SN	1	0.0	93.6	5.557	0.0	53.621	5.278	0.0	60.372	4.692	0.0	50.316	4.73	0.0	95.466	5.689	0.0	53.962	5.386	0.0	60.219	4.721	0.0	50.218	4.744
102	739	740	SN	2	0.0	93.6	5.557	0.0	53.621	5.278	0.0	60.372	4.692	0.0	50.316	4.73	0.0	95.466	5.689	0.0	53.962	5.386	0.0	60.219	4.721	0.0	50.218	4.744
103	740	741	NS	2	0.0	56.506	2.694	0.0	57.001	3.524	0.0	46.271	2.263	0.0	48.378	3.273	0.0	95.831	2.777	0.0	95.654	3.598	0.0	46.524	2.255	0.0	48.469	3.322

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

104	740	741	SN	1	0.0	53.254	5.483	0.0	57.108	5.353	0.0	63.309	4.877	0.0	58.608	5.72	0.0	95.543	5.59	0.0	95.744	5.461	0.0	90.69	4.891	0.0	58.234	5.706
105	740	741	SN	2	0.0	53.254	5.483	0.0	57.108	5.353	0.0	63.309	4.877	0.0	58.608	5.72	0.0	95.543	5.59	0.0	95.744	5.461	0.0	90.69	4.891	0.0	58.234	5.706
106	740	741	NS	1	0.0	56.506	2.694	0.0	57.001	3.524	0.0	46.271	2.263	0.0	48.378	3.273	0.0	95.831	2.777	0.0	95.654	3.598	0.0	46.524	2.255	0.0	48.469	3.322
107	740	741	NS	1	0.0	52.811	0.747	0.0	44.127	1.009	0.0	44.824	0.678	0.0	54.761	1.032	0.0	95.354	0.789	0.0	95.721	1.055	0.0	45.2	0.669	0.0	54.875	1.028
108	740	741	NS	2	0.0	52.811	0.747	0.0	44.127	1.009	0.0	44.824	0.678	0.0	54.761	1.032	0.0	95.354	0.789	0.0	95.721	1.055	0.0	45.2	0.669	0.0	54.875	1.028
109	740	741	SN	2	0.0	47.097	1.869	0.0	43.83	1.744	0.0	53.324	1.737	0.0	48.703	1.965	0.0	95.624	1.923	0.0	95.466	1.788	0.0	52.996	1.735	0.0	48.632	1.944
110	740	741	SN	1	0.0	47.097	1.869	0.0	43.83	1.744	0.0	53.324	1.737	0.0	48.703	1.965	0.0	95.624	1.923	0.0	95.466	1.788	0.0	52.996	1.735	0.0	48.632	1.944
111	741	742	NS	1	0.0	47.776	6.727	0.0	63.345	6.983	0.0	51.435	5.957	0.0	48.24	6.826	0.0	95.379	6.768	0.0	93.915	6.992	0.0	51.334	5.943	0.0	94.305	6.783
112	741	742	NS	2	0.0	47.776	6.727	0.0	63.345	6.983	0.0	51.435	5.957	0.0	48.24	6.826	0.0	95.379	6.768	0.0	93.915	6.992	0.0	51.334	5.943	0.0	94.305	6.783
113	741	742	NS	2	0.0	51.874	2.271	0.0	53.392	2.13	0.0	53.22	2.027	0.0	61.925	2.222	0.0	95.379	2.317	0.0	91.637	2.159	0.0	93.351	2.013	0.0	61.721	2.205
114	741	742	SN	2	0.0	53.537	1.28	0.0	58.036	1.31	0.0	43.308	1.349	0.0	46.073	1.619	0.0	53.133	1.293	0.0	58.062	1.319	0.0	42.978	1.323	0.0	46.023	1.615
115	741	742	SN	2	0.0	38.967	4.152	0.0	47.375	4.533	0.0	52.499	3.715	0.0	51.866	4.589	0.0	38.845	4.201	0.0	46.921	4.55	0.0	52.751	3.729	0.0	51.604	4.575
116	741	742	NS	1	0.0	51.874	2.271	0.0	53.392	2.13	0.0	53.22	2.027	0.0	61.925	2.222	0.0	95.379	2.317	0.0	91.637	2.159	0.0	93.351	2.013	0.0	61.721	2.205
117	741	742	SN	1	0.0	38.967	4.152	0.0	47.375	4.533	0.0	52.499	3.715	0.0	51.866	4.589	0.0	38.845	4.201	0.0	46.921	4.55	0.0	52.751	3.729	0.0	51.604	4.575
118	741	742	SN	1	0.0	53.537	1.28	0.0	58.036	1.31	0.0	43.308	1.349	0.0	46.073	1.619	0.0	53.133	1.293	0.0	58.062	1.319	0.0	42.978	1.323	0.0	46.023	1.615
119	742	743	SN	1	0.0	57.049	1.817	0.0	59.072	1.845	0.0	51.104	1.68	0.0	60.43	2.19	0.0	95.901	1.829	0.0	95.632	1.866	0.0	95.325	1.698	0.0	94.195	2.181
120	742	743	NS	2	0.0	49.946	1.966	0.0	58.441	2.172	0.0	46.074	1.915	0.0	48.862	2.37	0.0	94.93	2.099	0.0	93.37	2.239	0.0	95.009	1.943	0.0	48.71	2.42
121	742	743	NS	1	0.0	49.946	1.966	0.0	58.441	2.172	0.0	46.074	1.915	0.0	48.862	2.37	0.0	94.93	2.099	0.0	93.37	2.239	0.0	95.009	1.943	0.0	48.71	2.42
122	742	743	NS	2	0.0	41.228	0.463	0.0	40.955	0.5	0.0	45.48	0.541	0.0	45.052	0.718	0.0	95.588	0.492	0.0	94.634	0.525	0.0	95.009	0.557	0.0	44.9	0.727
123	742	743	NS	1	0.0	41.228	0.463	0.0	40.955	0.5	0.0	45.48	0.541	0.0	45.052	0.718	0.0	95.588	0.492	0.0	94.634	0.525	0.0	95.009	0.557	0.0	44.9	0.727
124	742	743	SN	1	0.0	52.494	5.5	0.0	59.713	5.961	0.0	53.204	5.232	0.0	47.1	6.257	0.0	95.096	5.508	0.0	94.178	5.928	0.0	95.823	5.211	0.0	93.586	6.235
125	742	743	SN	2	0.0	52.494	5.5	0.0	59.713	5.961	0.0	53.204	5.232	0.0	47.1	6.257	0.0	95.096	5.508	0.0	94.178	5.928	0.0	95.823	5.211	0.0	93.586	6.235
126	742	743	SN	2	0.0	57.049	1.817	0.0	59.072	1.845	0.0	51.104	1.68	0.0	60.43	2.19	0.0	95.901	1.829	0.0	95.632	1.866	0.0	95.325	1.698	0.0	94.195	2.181
127	743	744	NS	1	0.0	54.824	4.492	0.0	52.31	4.476	0.0	50.596	3.664	0.0	48.625	4.63	0.0	94.32	4.649	0.0	94.687	4.517	0.0	92.779	3.635	0.0	92.745	4.666
128	743	744	SN	2	0.0	49.451	2.128	0.0	52.027	1.881	0.0	48.633	2.191	0.0	53.73	2.104	0.0	95.487	2.142	0.0	95.762	1.876	0.0	93.433	2.187	0.0	53.457	2.085
129	743	744	SN	1	0.0	49.451	2.128	0.0	52.027	1.881	0.0	48.633	2.191	0.0	53.73	2.104	0.0	95.487	2.142	0.0	95.762	1.876	0.0	93.433	2.187	0.0	53.457	2.085
130	743	744	SN	2	0.0	53.263	6.485	0.0	55.002	6.062	0.0	52.061	6.238	0.0	45.943	6.063	0.0	95.668	6.518	0.0	94.47	6.053	0.0	94.502	6.223	0.0	46.371	6.021
131	743	744	SN	1	0.0	53.263	6.485	0.0	55.002	6.062	0.0	52.061	6.238	0.0	45.943	6.063	0.0	95.668	6.518	0.0	94.47	6.053	0.0	94.502	6.223	0.0	46.371	6.021
132	743	744	NS	1	0.0	52.595	1.343	0.0	44.56	1.305	0.0	53.057	1.067	0.0	50.114	1.404	0.0	94.18	1.373	0.0	94.802	1.33	0.0	53.23	1.054	0.0	92.745	1.415
133	743	744	NS	2	0.0	54.824	4.492	0.0	52.31	4.476	0.0	50.596	3.664	0.0	48.625	4.63	0.0	94.32	4.649	0.0	94.687	4.517	0.0	92.779	3.635	0.0	92.745	4.666
134	743	744	NS	2	0.0	52.595	1.343	0.0	44.56	1.305	0.0	53.057	1.067	0.0	50.114	1.404	0.0	94.18	1.373	0.0	94.802	1.33	0.0	53.23	1.054	0.0	92.745	1.415
135	744	745	SN	1	0.0	51.695	2.403	0.0	96.27	2.191	0.0	55.262	1.919	0.0	46.524	2.23	0.0	95.441	2.462	0.0	95.141	2.222	0.0	93.321	1.911	0.0	46.918	2.207
136	744	745	NS	1	0.0	51.538	3.323	0.0	54.17	3.425	0.0	54.713	3.201	0.0	52.338	3.402	0.0	95.873	3.481	0.0	95.844	3.574	0.0	93.532	3.208	0.0	93.398	3.402
137	744	745	NS	2	0.0	51.538	3.323	0.0	54.17	3.425	0.0	54.713	3.201	0.0	52.338	3.402	0.0	95.873	3.481	0.0	95.844	3.574	0.0	93.532	3.208	0.0	93.398	3.402
138	744	745	SN	1	0.0	58.905	7.179	0.0	96.27	7.007	0.0	53.617	6.301	0.0	46.903	6.356	0.0	94.537	7.262	0.0	94.427	7.115	0.0	53.746	6.308	0.0	47.299	6.32
139	744	745	SN	2	0.0	51.695	2.403	0.0	96.27	2.191	0.0	55.262	1.919	0.0	46.524	2.23	0.0	95.441	2.462	0.0	95.141	2.222	0.0	93.321	1.911	0.0	46.918	2.207

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

140	744	745	SN	2	0.0	58.905	7.179	0.0	96.27	7.007	0.0	53.617	6.301	0.0	46.903	6.356	0.0	94.537	7.262	0.0	94.427	7.115	0.0	53.746	6.308	0.0	47.299	6.32
141	744	745	NS	2	0.0	95.626	1.029	0.0	42.744	0.968	0.0	47.935	1.086	0.0	42.654	1.213	0.0	95.56	1.107	0.0	95.722	1.043	0.0	93.729	1.093	0.0	42.329	1.198
142	744	745	NS	1	0.0	95.626	1.029	0.0	42.744	0.968	0.0	47.935	1.086	0.0	42.654	1.213	0.0	95.56	1.107	0.0	95.722	1.043	0.0	93.729	1.093	0.0	42.329	1.198
143	745	746	NS	2	0.0	55.955	1.039	0.0	44.167	1.168	0.0	48.361	1.071	0.0	54.784	1.439	0.0	95.751	1.123	0.0	95.501	1.266	0.0	94.198	1.066	0.0	54.746	1.431
144	745	746	NS	1	0.0	53.139	3.592	0.0	55.762	3.99	0.0	49.507	3.424	0.0	47.538	4.464	0.0	95.763	3.767	0.0	95.615	4.297	0.0	94.822	3.402	0.0	47.923	4.443
145	745	746	SN	2	0.0	98.324	3.457	0.0	98.808	2.699	0.0	53.986	2.432	0.0	49.708	2.287	0.0	95.857	3.653	0.0	95.141	2.839	0.0	94.884	2.475	0.0	95.034	2.281
146	745	746	NS	1	0.0	55.955	1.039	0.0	44.167	1.168	0.0	48.361	1.071	0.0	54.784	1.439	0.0	95.751	1.123	0.0	95.501	1.266	0.0	94.198	1.066	0.0	54.746	1.431
147	745	746	SN	1	0.0	96.437	10.969	0.0	97.492	9.957	0.0	55.389	8.438	0.0	56.964	8.311	0.0	95.765	11.324	0.0	95.746	10.198	0.0	95.594	8.544	0.0	95.028	8.354
148	745	746	SN	1	0.0	98.324	3.457	0.0	98.808	2.699	0.0	53.986	2.432	0.0	49.708	2.287	0.0	95.857	3.653	0.0	95.141	2.839	0.0	94.884	2.475	0.0	95.034	2.281
149	745	746	SN	2	0.0	96.437	10.969	0.0	97.492	9.957	0.0	55.389	8.438	0.0	56.964	8.311	0.0	95.765	11.324	0.0	95.746	10.198	0.0	95.594	8.544	0.0	95.028	8.354
150	745	746	NS	2	0.0	53.139	3.592	0.0	55.762	3.99	0.0	49.507	3.424	0.0	47.538	4.464	0.0	95.763	3.767	0.0	95.615	4.297	0.0	94.822	3.402	0.0	47.923	4.443
151	746	747	SN	1	0.0	51.753	6.813	0.0	50.008	6.641	0.0	50.935	5.31	0.0	48.495	5.313	0.0	95.621	7.043	0.0	94.871	6.734	0.0	94.856	5.421	0.0	94.6	5.369
152	746	747	SN	2	0.0	53.014	2.084	0.0	50.248	1.879	0.0	54.895	1.55	0.0	48.427	1.711	0.0	95.769	2.17	0.0	95.607	1.943	0.0	94.399	1.57	0.0	94.512	1.72
153	746	747	NS	1	0.0	44.441	1.631	0.0	47.703	1.457	0.0	46.809	1.371	0.0	50.053	1.672	0.0	95.851	1.728	0.0	95.769	1.578	0.0	92.882	1.366	0.0	50.28	1.65
154	746	747	NS	1	0.0	52.61	5.459	0.0	52.592	5.234	0.0	49.724	4.364	0.0	51.254	5.311	0.0	95.607	5.774	0.0	95.823	5.367	0.0	49.695	4.356	0.0	51.199	5.382
155	746	747	NS	2	0.0	44.441	1.631	0.0	47.703	1.457	0.0	46.809	1.371	0.0	50.053	1.672	0.0	95.851	1.728	0.0	95.769	1.578	0.0	92.882	1.366	0.0	50.28	1.65
156	746	747	NS	2	0.0	52.61	5.459	0.0	52.592	5.234	0.0	49.724	4.364	0.0	51.254	5.311	0.0	95.607	5.774	0.0	95.823	5.367	0.0	49.695	4.356	0.0	51.199	5.382
157	746	747	SN	2	0.0	51.753	6.813	0.0	50.008	6.641	0.0	50.935	5.31	0.0	48.495	5.313	0.0	95.621	7.043	0.0	94.871	6.734	0.0	94.856	5.421	0.0	94.6	5.369
158	746	747	SN	1	0.0	53.014	2.084	0.0	50.248	1.879	0.0	54.895	1.55	0.0	48.427	1.711	0.0	95.769	2.17	0.0	95.607	1.943	0.0	94.399	1.57	0.0	94.512	1.72
159	748	749	SN	2	0.0	96.613	2.251	0.0	49.88	2.288	0.0	54.881	2.303	0.0	50.984	2.48	0.0	95.87	2.314	0.0	95.437	2.325	0.0	92.3	2.308	0.0	50.933	2.484
160	748	749	SN	2	0.0	61.538	6.99	0.0	55.161	7.272	0.0	59.02	6.679	0.0	55.514	7.042	0.0	95.275	7.172	0.0	95.285	7.305	0.0	91.552	6.665	0.0	55.65	7.007
161	748	749	SN	1	0.0	96.613	2.251	0.0	49.88	2.288	0.0	54.881	2.303	0.0	50.984	2.48	0.0	95.87	2.314	0.0	95.437	2.325	0.0	92.3	2.308	0.0	50.933	2.484
162	748	749	SN	1	0.0	61.538	6.99	0.0	55.161	7.272	0.0	59.02	6.679	0.0	55.514	7.042	0.0	95.275	7.172	0.0	95.285	7.305	0.0	91.552	6.665	0.0	55.65	7.007
163	749	750	NS	2	0.0	50.578	3.872	0.0	45.469	3.88	0.0	52.938	3.302	0.0	51.422	4.422	0.0	95.224	3.93	0.0	95.228	3.938	0.0	94.051	3.351	0.0	51.307	4.372
164	749	750	SN	2	0.0	53.187	3.871	0.0	53.293	4.018	0.0	52.536	3.077	0.0	53.392	3.539	0.0	95.803	4.045	0.0	94.797	4.142	0.0	94.033	3.12	0.0	53.552	3.511
165	749	750	SN	1	0.0	53.187	3.871	0.0	53.293	4.018	0.0	52.536	3.077	0.0	53.392	3.539	0.0	95.803	4.045	0.0	94.797	4.142	0.0	94.033	3.12	0.0	53.552	3.511
166	749	750	NS	1	0.0	50.578	3.872	0.0	45.469	3.88	0.0	52.938	3.302	0.0	51.422	4.422	0.0	95.224	3.93	0.0	95.228	3.938	0.0	94.051	3.351	0.0	51.307	4.372
167	749	750	SN	2	0.0	56.009	1.034	0.0	53.229	0.97	0.0	50.27	0.879	0.0	49.748	1.143	0.0	95.322	1.084	0.0	94.797	1.014	0.0	95.324	0.888	0.0	49.593	1.141
168	749	750	NS	2	0.0	62.128	1.16	0.0	52.51	1.323	0.0	54.587	1.12	0.0	44.36	1.651	0.0	95.651	1.214	0.0	95.572	1.342	0.0	94.311	1.12	0.0	44.256	1.649
169	749	750	NS	1	0.0	62.128	1.16	0.0	52.51	1.323	0.0	54.587	1.12	0.0	44.36	1.651	0.0	95.651	1.214	0.0	95.572	1.342	0.0	94.311	1.12	0.0	44.256	1.649
170	749	750	SN	1	0.0	56.009	1.034	0.0	53.229	0.97	0.0	50.27	0.879	0.0	49.748	1.143	0.0	95.322	1.084	0.0	94.797	1.014	0.0	95.324	0.888	0.0	49.593	1.141
171	750	751	NS	2	0.0	49.241	5.581	0.0	59.72	6.483	0.0	48.783	5.322	0.0	57.866	6.21	0.0	93.635	5.639	0.0	59.944	6.483	0.0	48.883	5.237	0.0	57.534	6.16
172	750	751	NS	1	0.0	49.241	5.581	0.0	59.72	6.483	0.0	48.783	5.322	0.0	57.866	6.21	0.0	93.635	5.639	0.0	59.944	6.483	0.0	48.883	5.237	0.0	57.534	6.16
173	750	751	NS	1	0.0	47.221	1.738	0.0	50.268	2.14	0.0	64.533	1.804	0.0	47.347	2.148	0.0	95.143	1.752	0.0	95.731	2.142	0.0	64.467	1.784	0.0	47.696	2.13
174	750	751	SN	2	0.0	57.347	0.921	0.0	50.423	1.008	0.0	55.294	0.932	0.0	40.49	1.157	0.0	95.795	1.003	0.0	95.496	1.041	0.0	95.594	0.946	0.0	93.214	1.152
175	750	751	SN	1	0.0	57.347	0.921	0.0	50.423	1.008	0.0	55.294	0.932	0.0	40.49	1.157	0.0	95.795	1.003	0.0	95.496	1.041	0.0	95.594	0.946	0.0	93.214	1.152

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

176	750	751	SN	1	0.0	51.702	3.053	0.0	51.713	3.387	0.0	53.184	3.127	0.0	44.173	3.375	0.0	95.703	3.251	0.0	95.343	3.437	0.0	95.272	3.205	0.0	44.084	3.411
177	750	751	NS	2	0.0	47.221	1.738	0.0	50.268	2.14	0.0	64.533	1.804	0.0	47.347	2.148	0.0	95.143	1.752	0.0	95.731	2.142	0.0	64.467	1.784	0.0	47.696	2.13
178	750	751	SN	2	0.0	51.702	3.053	0.0	51.713	3.387	0.0	53.184	3.127	0.0	44.173	3.375	0.0	95.703	3.251	0.0	95.343	3.437	0.0	95.272	3.205	0.0	44.084	3.411
179	751	752	SN	2	0.0	44.937	1.34	0.0	47.603	1.354	0.0	46.385	1.418	0.0	62.531	1.787	0.0	95.635	1.395	0.0	95.737	1.379	0.0	94.168	1.406	0.0	62.178	1.759
180	751	752	SN	2	0.0	50.409	4.457	0.0	54.946	4.59	0.0	44.326	3.849	0.0	60.714	4.694	0.0	95.644	4.557	0.0	95.623	4.541	0.0	93.302	3.87	0.0	60.655	4.645
181	751	752	NS	2	0.0	59.903	1.731	0.0	49.654	1.761	0.0	58.993	1.692	0.0	56.436	2.093	0.0	95.829	1.807	0.0	95.697	1.757	0.0	95.528	1.704	0.0	93.479	2.08
182	751	752	NS	1	0.0	59.903	1.731	0.0	49.654	1.761	0.0	58.993	1.692	0.0	56.436	2.093	0.0	95.829	1.807	0.0	95.697	1.757	0.0	95.528	1.704	0.0	93.479	2.08
183	751	752	SN	1	0.0	44.937	1.34	0.0	47.603	1.354	0.0	46.385	1.418	0.0	62.531	1.787	0.0	95.635	1.395	0.0	95.737	1.379	0.0	94.168	1.406	0.0	62.178	1.759
184	751	752	NS	2	0.0	58.896	5.683	0.0	59.714	5.953	0.0	47.216	5.087	0.0	47.793	6.077	0.0	95.512	5.774	0.0	95.706	5.97	0.0	95.528	5.151	0.0	47.716	5.991
185	751	752	NS	1	0.0	58.896	5.683	0.0	59.714	5.953	0.0	47.216	5.087	0.0	47.793	6.077	0.0	95.512	5.774	0.0	95.706	5.97	0.0	95.528	5.151	0.0	47.716	5.991
186	751	752	SN	1	0.0	50.409	4.457	0.0	54.946	4.59	0.0	44.326	3.849	0.0	60.714	4.694	0.0	95.644	4.557	0.0	95.623	4.541	0.0	93.302	3.87	0.0	60.655	4.645
187	752	753	NS	1	0.0	54.049	1.921	0.0	56.292	1.97	0.0	55.907	1.799	0.0	45.53	2.049	0.0	95.748	1.99	0.0	95.723	2.068	0.0	95.472	1.815	0.0	94.697	2.047
188	752	753	NS	1	0.0	53.865	5.802	0.0	53.993	6.983	0.0	52.089	5.385	0.0	57.946	5.772	0.0	95.609	6.051	0.0	95.551	7.132	0.0	94.913	5.421	0.0	95.471	5.758
189	752	753	NS	2	0.0	53.865	5.802	0.0	53.993	6.983	0.0	52.089	5.385	0.0	57.946	5.772	0.0	95.609	6.051	0.0	95.551	7.132	0.0	94.913	5.421	0.0	95.471	5.758
190	752	753	NS	2	0.0	54.049	1.921	0.0	56.292	1.97	0.0	55.907	1.799	0.0	45.53	2.049	0.0	95.748	1.99	0.0	95.723	2.068	0.0	95.472	1.815	0.0	94.697	2.047

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

					Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	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	723	724	SN	1	0.0	41.329	12.738	0.0	41.851	12.878	0.0	24.387	4.74	0.0	21.713	4.92	0.0	1.861	0.0	0.0	1.851	0.0	0.0	2.213	0.0	0.0	2.194	0.0
2	723	724	SN	2	0.0	41.329	12.738	0.0	41.851	12.878	0.0	24.387	4.74	0.0	21.713	4.92	0.0	1.861	0.0	0.0	1.851	0.0	0.0	2.213	0.0	0.0	2.194	0.0
3	723	724	SN	1	0.0	44.241	24.835	0.0	45.162	24.921	0.0	29.643	13.432	0.0	26.56	13.802	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.192	0.0
4	723	724	SN	2	0.0	44.241	24.835	0.0	45.162	24.921	0.0	29.643	13.432	0.0	26.56	13.802	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.192	0.0
5	724	725	SN	2	0.0	41.318	12.761	0.0	41.851	12.902	0.0	24.415	4.749	0.0	21.729	4.954	0.0	1.861	0.0	0.0	1.849	0.0	0.0	2.211	0.0	0.0	2.191	0.0
6	724	725	SN	1	0.0	41.318	12.761	0.0	41.851	12.902	0.0	24.415	4.749	0.0	21.729	4.954	0.0	1.861	0.0	0.0	1.849	0.0	0.0	2.211	0.0	0.0	2.191	0.0
7	724	725	SN	2	0.0	44.28	24.839	0.0	45.173	24.921	0.0	29.665	13.396	0.0	26.571	13.809	0.0	1.862	0.0	0.0	1.849	0.0	0.0	2.211	0.0	0.0	2.189	0.0
8	724	725	NS	1	0.0	43.072	24.473	0.0	46.023	24.213	0.0	27.023	14.023	0.0	29.56	13.496	0.0	1.851	0.0	0.0	1.861	0.0	0.0	2.192	0.0	0.0	2.21	0.0
9	724	725	SN	1	0.0	44.28	24.839	0.0	45.173	24.921	0.0	29.665	13.396	0.0	26.571	13.809	0.0	1.862	0.0	0.0	1.849	0.0	0.0	2.211	0.0	0.0	2.189	0.0
10	724	725	NS	2	0.0	43.072	24.473	0.0	46.023	24.213	0.0	27.023	14.023	0.0	29.56	13.496	0.0	1.851	0.0	0.0	1.861	0.0	0.0	2.192	0.0	0.0	2.21	0.0
11	725	726	NS	2	0.0	44.131	24.521	0.0	45.366	24.138	0.0	27.035	13.931	0.0	29.56	13.318	0.0	1.851	0.0	0.0	1.861	0.0	0.0	2.192	0.0	0.0	2.209	0.0
12	725	726	SN	2	0.0	43.712	24.766	0.0	46.232	24.857	0.0	30.812	13.391	0.0	26.957	13.832	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.19	0.0
13	725	726	SN	1	0.0	41.975	12.794	0.0	41.663	12.902	0.0	24.299	4.813	0.0	21.74	4.954	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.19	0.0
14	725	726	NS	1	0.0	41.641	12.621	0.0	41.07	12.752	0.0	22.678	4.941	0.0	24.729	4.313	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
15	725	726	SN	1	0.0	43.712	24.766	0.0	46.232	24.857	0.0	30.812	13.391	0.0	26.957	13.832	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.19	0.0
16	725	726	NS	1	0.0	44.131	24.521	0.0	45.366	24.138	0.0	27.035	13.931	0.0	29.56	13.318	0.0	1.851	0.0	0.0	1.861	0.0	0.0	2.192	0.0	0.0	2.209	0.0
17	725	726	NS	2	0.0	41.641	12.621	0.0	41.07	12.752	0.0	22.678	4.941	0.0	24.729	4.313	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
18	725	726	SN	2	0.0	41.975	12.794	0.0	41.663	12.902	0.0	24.299	4.813	0.0	21.74	4.954	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.19	0.0
19	726	727	NS	1	0.0	43.05	24.438	0.0	45.35	24.423	0.0	26.919	13.911	0.0	29.665	13.439	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.209	0.0
20	726	727	SN	2	0.0	44.302	24.781	0.0	46.249	24.911	0.0	30.812	13.428	0.0	26.974	13.882	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.189	0.0
21	726	727	SN	1	0.0	41.98	12.793	0.0	41.674	12.887	0.0	24.558	4.815	0.0	21.751	4.929	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.21	0.0	0.0	2.19	0.0
22	726	727	NS	2	0.0	43.05	24.438	0.0	45.35	24.423	0.0	26.919	13.911	0.0	29.665	13.439	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.209	0.0
23	726	727	NS	1	0.0	41.801	12.652	0.0	41.285	12.787	0.0	22.468	4.882	0.0	24.001	4.385	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
24	726	727	NS	2	0.0	41.801	12.652	0.0	41.285	12.787	0.0	22.468	4.882	0.0	24.001	4.385	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
25	726	727	SN	2	0.0	41.98	12.793	0.0	41.674	12.887	0.0	24.558	4.815	0.0	21.751	4.929	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.21	0.0	0.0	2.19	0.0
26	726	727	SN	1	0.0	44.302	24.781	0.0	46.249	24.911	0.0	30.812	13.428	0.0	26.974	13.882	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.189	0.0
27	727	728	SN	1	0.0	44.302	24.746	0.0	46.26	24.896	0.0	30.807	13.407	0.0	26.996	14.066	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.21	0.0	0.0	2.189	0.0
28	727	728	SN	2	0.0	44.302	24.746	0.0	46.26	24.896	0.0	30.807	13.407	0.0	26.996	14.066	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.21	0.0	0.0	2.189	0.0
29	727	728	NS	2	0.0	41.845	12.66	0.0	41.285	12.782	0.0	22.452	4.88	0.0	23.985	4.386	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
30	727	728	NS	1	0.0	41.845	12.66	0.0	41.285	12.782	0.0	22.452	4.88	0.0	23.985	4.386	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
31	728	729	SN	2	0.0	43.75	24.835	0.0	45.592	24.902	0.0	29.582	13.454	0.0	25.97	14.029	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0

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

Normal
Alarming
Deviations
High Errors

32	728	729	NS	2	0.0	41.834	12.682	0.0	41.313	12.776	0.0	22.441	4.868	0.0	23.974	4.381	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
33	728	729	SN	1	0.0	43.75	24.835	0.0	45.592	24.902	0.0	29.582	13.454	0.0	25.97	14.029	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
34	728	729	NS	1	0.0	41.834	12.682	0.0	41.313	12.776	0.0	22.441	4.868	0.0	23.974	4.381	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
35	728	729	SN	2	0.0	41.809	12.785	0.0	41.47	12.886	0.0	23.593	4.84	0.0	21.608	4.93	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.21	0.0	0.0	2.188	0.0
36	728	729	SN	1	0.0	41.809	12.785	0.0	41.47	12.886	0.0	23.593	4.84	0.0	21.608	4.93	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.21	0.0	0.0	2.188	0.0
37	729	730	NS	2	0.0	41.134	12.667	0.0	41.511	12.789	0.0	23.146	4.863	0.0	24.795	4.398	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
38	729	730	NS	1	0.0	44.247	24.538	0.0	46.552	24.288	0.0	26.505	13.871	0.0	29.638	13.421	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
39	729	730	NS	1	0.0	41.134	12.667	0.0	41.511	12.789	0.0	23.146	4.863	0.0	24.795	4.398	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
40	729	730	NS	2	0.0	44.247	24.538	0.0	46.552	24.288	0.0	26.505	13.871	0.0	29.638	13.421	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
41	730	731	NS	1	0.0	44.219	24.596	0.0	46.525	24.323	0.0	26.494	13.929	0.0	29.616	13.443	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
42	730	731	NS	2	0.0	44.219	24.596	0.0	46.525	24.323	0.0	26.494	13.929	0.0	29.616	13.443	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
43	730	731	SN	1	0.0	41.776	12.797	0.0	41.443	12.867	0.0	24.663	4.827	0.0	21.641	4.962	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.189	0.0
44	730	731	SN	2	0.0	41.776	12.797	0.0	41.443	12.867	0.0	24.663	4.827	0.0	21.641	4.962	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.189	0.0
45	731	732	NS	1	0.0	41.189	12.654	0.0	41.544	12.802	0.0	23.146	4.904	0.0	24.47	4.402	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
46	731	732	NS	2	0.0	41.189	12.654	0.0	41.544	12.802	0.0	23.146	4.904	0.0	24.47	4.402	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
47	732	733	SN	1	0.0	44.208	24.766	0.0	45.675	24.842	0.0	28.485	13.374	0.0	26.494	13.963	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.187	0.0
48	732	733	NS	2	0.0	44.186	24.525	0.0	46.497	24.203	0.0	26.444	13.9	0.0	29.605	13.263	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.209	0.0
49	732	733	NS	1	0.0	44.186	24.525	0.0	46.497	24.203	0.0	26.444	13.9	0.0	29.605	13.263	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.209	0.0
50	732	733	NS	2	0.0	41.211	12.671	0.0	41.561	12.738	0.0	23.113	4.865	0.0	23.77	4.313	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
51	732	733	NS	1	0.0	41.211	12.671	0.0	41.561	12.738	0.0	23.113	4.865	0.0	23.77	4.313	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
52	732	733	SN	2	0.0	44.208	24.766	0.0	45.675	24.842	0.0	28.485	13.374	0.0	26.494	13.963	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.187	0.0
53	733	734	SN	2	0.0	44.192	24.783	0.0	45.686	24.851	0.0	29.356	13.381	0.0	26.505	14.005	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.188	0.0
54	733	734	SN	1	0.0	44.192	24.783	0.0	45.686	24.851	0.0	29.356	13.381	0.0	26.505	14.005	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.188	0.0
55	733	734	NS	1	0.0	44.181	24.583	0.0	45.427	24.437	0.0	27.128	13.977	0.0	29.599	13.452	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.19	0.0	0.0	2.208	0.0
56	733	734	NS	2	0.0	44.181	24.583	0.0	45.427	24.437	0.0	27.128	13.977	0.0	29.599	13.452	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.19	0.0	0.0	2.208	0.0
57	734	735	NS	1	0.0	41.41	12.705	0.0	40.789	12.729	0.0	22.926	4.866	0.0	23.659	4.268	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
58	734	735	NS	2	0.0	41.41	12.705	0.0	40.789	12.729	0.0	22.926	4.866	0.0	23.659	4.268	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
59	734	735	SN	1	0.0	41.561	12.807	0.0	41.189	12.866	0.0	24.801	4.81	0.0	21.52	4.938	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.188	0.0
60	734	735	SN	2	0.0	44.214	24.806	0.0	45.708	24.863	0.0	29.643	13.458	0.0	26.527	13.998	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.188	0.0
61	734	735	NS	2	0.0	44.164	24.563	0.0	45.416	24.213	0.0	27.52	13.96	0.0	29.593	13.216	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.19	0.0	0.0	2.208	0.0
62	734	735	SN	2	0.0	41.561	12.807	0.0	41.189	12.866	0.0	24.801	4.81	0.0	21.52	4.938	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.188	0.0
63	734	735	SN	1	0.0	44.214	24.806	0.0	45.708	24.863	0.0	29.643	13.458	0.0	26.527	13.998	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.21	0.0	0.0	2.188	0.0
64	734	735	NS	1	0.0	44.164	24.563	0.0	45.416	24.213	0.0	27.52	13.96	0.0	29.593	13.216	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.19	0.0	0.0	2.208	0.0
65	735	736	NS	2	0.0	44.148	24.602	0.0	45.394	24.4	0.0	27.487	13.98	0.0	29.577	13.408	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.19	0.0	0.0	2.209	0.0
66	735	736	SN	1	0.0	41.539	12.82	0.0	41.172	12.883	0.0	24.812	4.817	0.0	21.531	4.919	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.211	0.0	0.0	2.19	0.0
67	735	736	NS	1	0.0	44.148	24.602	0.0	45.394	24.4	0.0	27.487	13.98	0.0	29.577	13.408	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.19	0.0	0.0	2.209	0.0
68	735	736	SN	2	0.0	41.539	12.82	0.0	41.172	12.883	0.0	24.812	4.817	0.0	21.531	4.919	0.0	1.862	0.0	0.0	1.85	0.0	0.0	2.211	0.0	0.0	2.19	0.0

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

Normal
Deviations
Alarming
High Errors

69	735	736	NS	2	0.0	41.426	12.699	0.0	40.8	12.786	0.0	22.904	4.903	0.0	24.316	4.369	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
70	735	736	SN	1	0.0	44.252	24.777	0.0	45.73	24.89	0.0	29.66	13.419	0.0	24.365	14.034	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.189	0.0
71	735	736	SN	2	0.0	44.252	24.777	0.0	45.73	24.89	0.0	29.66	13.419	0.0	24.365	14.034	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.189	0.0
72	735	736	NS	1	0.0	41.426	12.699	0.0	40.8	12.786	0.0	22.904	4.903	0.0	24.316	4.369	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.208	0.0
73	736	737	SN	1	0.0	41.324	12.776	0.0	41.685	12.883	0.0	24.718	4.819	0.0	22.088	4.914	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
74	736	737	NS	1	0.0	43.039	24.515	0.0	46.023	24.324	0.0	27.073	13.831	0.0	30.812	13.42	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.209	0.0
75	736	737	SN	1	0.0	44.269	24.816	0.0	45.168	25.015	0.0	29.676	13.502	0.0	26.566	13.962	0.0	1.862	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.189	0.0
76	736	737	NS	1	0.0	41.619	12.64	0.0	41.241	12.783	0.0	22.705	4.904	0.0	24.547	4.398	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
77	736	737	SN	2	0.0	41.324	12.776	0.0	41.685	12.883	0.0	24.718	4.819	0.0	22.088	4.914	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
78	736	737	NS	2	0.0	43.039	24.515	0.0	46.023	24.324	0.0	27.073	13.831	0.0	30.812	13.42	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.191	0.0	0.0	2.209	0.0
79	736	737	SN	2	0.0	44.269	24.816	0.0	45.168	25.015	0.0	29.676	13.502	0.0	26.566	13.962	0.0	1.862	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.189	0.0
80	736	737	NS	2	0.0	41.619	12.64	0.0	41.241	12.783	0.0	22.705	4.904	0.0	24.547	4.398	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
81	737	738	NS	1	0.0	41.636	12.635	0.0	41.252	12.784	0.0	22.661	4.893	0.0	24.542	4.393	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
82	737	738	SN	1	0.0	41.313	12.807	0.0	41.84	12.893	0.0	24.156	4.822	0.0	22.11	4.927	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
83	737	738	NS	2	0.0	43.056	24.531	0.0	45.995	24.409	0.0	27.023	13.91	0.0	30.807	13.448	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
84	737	738	SN	2	0.0	41.313	12.807	0.0	41.84	12.893	0.0	24.156	4.822	0.0	22.11	4.927	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
85	737	738	NS	2	0.0	41.636	12.635	0.0	41.252	12.784	0.0	22.661	4.893	0.0	24.542	4.393	0.0	1.849	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
86	737	738	NS	1	0.0	43.056	24.531	0.0	45.995	24.409	0.0	27.023	13.91	0.0	30.807	13.448	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
87	738	739	NS	1	0.0	43.706	24.723	0.0	45.339	25.142	0.0	27.024	14.424	0.0	29.544	14.77	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
88	738	739	NS	2	0.0	43.706	24.723	0.0	45.339	25.142	0.0	27.024	14.424	0.0	29.544	14.77	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.209	0.0
89	738	739	NS	2	0.0	34.375	12.594	0.0	36.851	13.11	0.0	22.656	5.101	0.0	23.637	4.975	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.193	0.0	0.0	2.208	0.0
90	738	739	SN	1	0.0	41.809	12.809	0.0	41.481	12.878	0.0	24.834	4.826	0.0	102.791	4.938	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.189	0.0
91	738	739	SN	2	0.0	41.809	12.809	0.0	41.481	12.878	0.0	24.834	4.826	0.0	102.791	4.938	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.189	0.0
92	738	739	SN	1	0.0	43.701	24.816	0.0	46.249	24.846	0.0	30.801	13.369	0.0	102.869	13.991	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.188	0.0
93	738	739	SN	2	0.0	43.701	24.816	0.0	46.249	24.846	0.0	30.801	13.369	0.0	102.869	13.991	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.21	0.0	0.0	2.188	0.0
94	738	739	NS	1	0.0	34.375	12.594	0.0	36.851	13.11	0.0	22.656	5.101	0.0	23.637	4.975	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.193	0.0	0.0	2.208	0.0
95	739	740	NS	2	0.0	41.834	12.667	0.0	41.307	12.79	0.0	22.639	4.867	0.0	24.884	4.371	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
96	739	740	NS	2	0.0	43.006	24.538	0.0	46.574	24.293	0.0	26.56	13.901	0.0	29.654	13.388	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
97	739	740	NS	1	0.0	43.006	24.538	0.0	46.574	24.293	0.0	26.56	13.901	0.0	29.654	13.388	0.0	1.851	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
98	739	740	SN	2	0.0	41.964	12.825	0.0	41.476	12.9	0.0	24.829	4.845	0.0	22.341	4.951	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.188	0.0
99	739	740	SN	1	0.0	41.964	12.825	0.0	41.476	12.9	0.0	24.829	4.845	0.0	22.341	4.951	0.0	1.862	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.188	0.0
100	739	740	NS	1	0.0	41.834	12.667	0.0	41.307	12.79	0.0	22.639	4.867	0.0	24.884	4.371	0.0	1.85	0.0	0.0	1.86	0.0	0.0	2.192	0.0	0.0	2.208	0.0
101	739	740	SN	1	0.0	43.75	24.766	0.0	45.035	24.905	0.0	29.582	13.375	0.0	25.948	14.096	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
102	739	740	SN	2	0.0	43.75	24.766	0.0	45.035	24.905	0.0	29.582	13.375	0.0	25.948	14.096	0.0	1.862	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
103	740	741	NS	2	0.0	43.0	24.536	0.0	46.558	24.386	0.0	26.527	13.853	0.0	29.643	13.41	0.0	1.851	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
104	740	741	SN	1	0.0	43.762	24.824	0.0	45.047	24.929	0.0	29.599	13.475	0.0	25.97	14.096	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0
105	740	741	SN	2	0.0	43.762	24.824	0.0	45.047	24.929	0.0	29.599	13.475	0.0	25.97	14.096	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.189	0.0

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

Normal
Deviations
Alarming
High Errors

106	740	741	NS	1	0.0	43.0	24.536	0.0	46.558	24.386	0.0	26.527	13.853	0.0	29.643	13.41	0.0	1.851	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
107	740	741	NS	1	0.0	41.84	12.713	0.0	41.302	12.773	0.0	22.634	4.768	0.0	24.884	4.367	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
108	740	741	NS	2	0.0	41.84	12.713	0.0	41.302	12.773	0.0	22.634	4.768	0.0	24.884	4.367	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
109	740	741	SN	2	0.0	41.958	12.817	0.0	41.663	12.875	0.0	24.851	4.882	0.0	22.341	4.929	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
110	740	741	SN	1	0.0	41.958	12.817	0.0	41.663	12.875	0.0	24.851	4.882	0.0	22.341	4.929	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
111	741	742	NS	1	0.0	42.989	24.527	0.0	45.3	24.442	0.0	26.875	13.786	0.0	29.632	13.331	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
112	741	742	NS	2	0.0	42.989	24.527	0.0	45.3	24.442	0.0	26.875	13.786	0.0	29.632	13.331	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
113	741	742	NS	2	0.0	41.856	12.733	0.0	41.313	12.792	0.0	22.441	4.765	0.0	24.867	4.363	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
114	741	742	SN	2	0.0	40.855	12.819	0.0	41.277	12.897	0.0	24.205	4.833	0.0	22.551	4.929	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
115	741	742	SN	2	0.0	44.142	24.812	0.0	45.626	24.909	0.0	29.593	13.469	0.0	26.45	14.145	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
116	741	742	NS	1	0.0	41.856	12.733	0.0	41.313	12.792	0.0	22.441	4.765	0.0	24.867	4.363	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
117	741	742	SN	1	0.0	44.142	24.812	0.0	45.626	24.909	0.0	29.593	13.469	0.0	26.45	14.145	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
118	741	742	SN	1	0.0	40.855	12.819	0.0	41.277	12.897	0.0	24.205	4.833	0.0	22.551	4.929	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
119	742	743	SN	1	0.0	41.798	12.808	0.0	41.272	12.903	0.0	24.459	4.842	0.0	22.567	4.984	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
120	742	743	NS	2	0.0	42.989	24.62	0.0	45.284	24.436	0.0	26.853	13.786	0.0	29.957	13.358	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
121	742	743	NS	1	0.0	42.989	24.62	0.0	45.284	24.436	0.0	26.853	13.786	0.0	29.957	13.358	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
122	742	743	NS	2	0.0	41.851	12.743	0.0	41.329	12.771	0.0	22.413	4.711	0.0	23.946	4.342	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
123	742	743	NS	1	0.0	41.851	12.743	0.0	41.329	12.771	0.0	22.413	4.711	0.0	23.946	4.342	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
124	742	743	SN	1	0.0	44.186	24.835	0.0	45.642	24.934	0.0	30.448	13.498	0.0	26.466	14.216	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
125	742	743	SN	2	0.0	44.186	24.835	0.0	45.642	24.934	0.0	30.448	13.498	0.0	26.466	14.216	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
126	742	743	SN	2	0.0	41.798	12.808	0.0	41.272	12.903	0.0	24.459	4.842	0.0	22.567	4.984	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
127	743	744	NS	1	0.0	44.203	24.581	0.0	46.514	24.373	0.0	27.569	13.758	0.0	29.616	13.373	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
128	743	744	SN	2	0.0	41.771	12.806	0.0	41.443	12.9	0.0	24.476	4.849	0.0	22.584	4.989	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.191	0.0
129	743	744	SN	1	0.0	41.771	12.806	0.0	41.443	12.9	0.0	24.476	4.849	0.0	22.584	4.989	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.211	0.0	0.0	2.191	0.0
130	743	744	SN	2	0.0	43.806	24.822	0.0	45.664	24.919	0.0	29.61	13.538	0.0	26.489	14.214	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.212	0.0	0.0	2.19	0.0
131	743	744	SN	1	0.0	43.806	24.822	0.0	45.664	24.919	0.0	29.61	13.538	0.0	26.489	14.214	0.0	1.863	0.0	0.0	1.851	0.0	0.0	2.212	0.0	0.0	2.19	0.0
132	743	744	NS	1	0.0	41.873	12.772	0.0	41.533	12.798	0.0	22.413	4.694	0.0	24.779	4.349	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
133	743	744	NS	2	0.0	44.203	24.581	0.0	46.514	24.373	0.0	27.569	13.758	0.0	29.616	13.373	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
134	743	744	NS	2	0.0	41.873	12.772	0.0	41.533	12.798	0.0	22.413	4.694	0.0	24.779	4.349	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
135	744	745	SN	1	0.0	41.754	12.805	0.0	41.426	12.876	0.0	24.47	4.861	0.0	22.612	4.994	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.191	0.0
136	744	745	NS	1	0.0	44.186	24.631	0.0	46.486	24.317	0.0	26.466	13.737	0.0	29.599	13.387	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
137	744	745	NS	2	0.0	44.186	24.631	0.0	46.486	24.317	0.0	26.466	13.737	0.0	29.599	13.387	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
138	744	745	SN	1	0.0	43.833	24.789	0.0	45.681	24.923	0.0	29.627	13.553	0.0	26.505	14.2	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.19	0.0
139	744	745	SN	2	0.0	41.754	12.805	0.0	41.426	12.876	0.0	24.47	4.861	0.0	22.612	4.994	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.191	0.0
140	744	745	SN	2	0.0	43.833	24.789	0.0	45.681	24.923	0.0	29.627	13.553	0.0	26.505	14.2	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.212	0.0	0.0	2.19	0.0
141	744	745	NS	2	0.0	41.194	12.749	0.0	41.539	12.782	0.0	23.119	4.722	0.0	24.762	4.358	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
142	744	745	NS	1	0.0	41.194	12.749	0.0	41.539	12.782	0.0	23.119	4.722	0.0	24.762	4.358	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0

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

Normal Deviations
Alarming High Errors

143	745	746	NS	2	0.0	41.227	12.725	0.0	41.572	12.788	0.0	23.113	4.779	0.0	23.742	4.368	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
144	745	746	NS	1	0.0	44.164	24.616	0.0	46.469	24.374	0.0	26.422	13.752	0.0	29.588	13.35	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
145	745	746	SN	2	0.0	41.567	12.798	0.0	41.889	12.867	0.0	24.387	4.847	0.0	22.805	4.984	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
146	745	746	NS	1	0.0	41.227	12.725	0.0	41.572	12.788	0.0	23.113	4.779	0.0	23.742	4.368	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
147	745	746	SN	1	0.0	44.241	24.789	0.0	45.129	24.946	0.0	29.654	13.496	0.0	26.516	14.235	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
148	745	746	SN	1	0.0	41.567	12.798	0.0	41.889	12.867	0.0	24.387	4.847	0.0	22.805	4.984	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
149	745	746	SN	2	0.0	44.241	24.789	0.0	45.129	24.946	0.0	29.654	13.496	0.0	26.516	14.235	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
150	745	746	NS	2	0.0	44.164	24.616	0.0	46.469	24.374	0.0	26.422	13.752	0.0	29.588	13.35	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
151	746	747	SN	1	0.0	42.609	24.49	0.0	42.198	24.803	0.0	19.837	12.803	0.0	23.359	14.165	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
152	746	747	SN	2	0.0	41.55	12.765	0.0	41.878	13.083	0.0	15.591	4.097	0.0	19.876	4.691	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
153	746	747	NS	1	0.0	41.239	12.728	0.0	41.594	12.783	0.0	23.047	4.788	0.0	24.448	4.359	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
154	746	747	NS	1	0.0	44.137	24.625	0.0	46.458	24.413	0.0	26.439	13.746	0.0	29.582	13.377	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
155	746	747	NS	2	0.0	41.239	12.728	0.0	41.594	12.783	0.0	23.047	4.788	0.0	24.448	4.359	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
156	746	747	NS	2	0.0	44.137	24.625	0.0	46.458	24.413	0.0	26.439	13.746	0.0	29.582	13.377	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.207	0.0
157	746	747	SN	2	0.0	42.609	24.49	0.0	42.198	24.803	0.0	19.837	12.803	0.0	23.359	14.165	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.211	0.0	0.0	2.19	0.0
158	746	747	SN	1	0.0	41.55	12.765	0.0	41.878	13.083	0.0	15.591	4.097	0.0	19.876	4.691	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
159	748	749	SN	2	0.0	42.019	12.805	0.0	41.713	12.907	0.0	24.525	4.846	0.0	22.088	4.98	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
160	748	749	SN	2	0.0	44.252	24.785	0.0	46.205	24.994	0.0	29.654	13.542	0.0	26.924	14.156	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
161	748	749	SN	1	0.0	42.019	12.805	0.0	41.713	12.907	0.0	24.525	4.846	0.0	22.088	4.98	0.0	1.863	0.0	0.0	1.852	0.0	0.0	2.211	0.0	0.0	2.19	0.0
162	748	749	SN	1	0.0	44.252	24.785	0.0	46.205	24.994	0.0	29.654	13.542	0.0	26.924	14.156	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.19	0.0
163	749	750	NS	2	0.0	43.045	24.66	0.0	45.361	24.264	0.0	27.023	13.733	0.0	30.807	13.152	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
164	749	750	SN	2	0.0	44.263	24.816	0.0	46.227	24.988	0.0	30.779	13.528	0.0	26.941	14.199	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
165	749	750	SN	1	0.0	44.263	24.816	0.0	46.227	24.988	0.0	30.779	13.528	0.0	26.941	14.199	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.19	0.0
166	749	750	NS	1	0.0	43.045	24.66	0.0	45.361	24.264	0.0	27.023	13.733	0.0	30.807	13.152	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
167	749	750	SN	2	0.0	41.991	12.825	0.0	41.691	12.887	0.0	24.514	4.857	0.0	22.104	4.969	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
168	749	750	NS	2	0.0	41.625	12.769	0.0	41.048	12.723	0.0	22.236	4.702	0.0	23.863	4.251	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
169	749	750	NS	1	0.0	41.625	12.769	0.0	41.048	12.723	0.0	22.236	4.702	0.0	23.863	4.251	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
170	749	750	SN	1	0.0	41.991	12.825	0.0	41.691	12.887	0.0	24.514	4.857	0.0	22.104	4.969	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
171	750	751	NS	2	0.0	43.011	24.587	0.0	45.979	24.328	0.0	27.029	13.76	0.0	30.79	13.329	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
172	750	751	NS	1	0.0	43.011	24.587	0.0	45.979	24.328	0.0	27.029	13.76	0.0	30.79	13.329	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.19	0.0	0.0	2.207	0.0
173	750	751	NS	1	0.0	41.636	12.724	0.0	41.059	12.771	0.0	22.678	4.738	0.0	24.525	4.347	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
174	750	751	SN	2	0.0	41.975	12.807	0.0	41.68	12.9	0.0	24.74	4.859	0.0	22.121	4.974	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
175	750	751	SN	1	0.0	41.975	12.807	0.0	41.68	12.9	0.0	24.74	4.859	0.0	22.121	4.974	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
176	750	751	SN	1	0.0	44.296	24.853	0.0	46.249	24.944	0.0	30.807	13.479	0.0	26.61	14.248	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.191	0.0
177	750	751	NS	2	0.0	41.636	12.724	0.0	41.059	12.771	0.0	22.678	4.738	0.0	24.525	4.347	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
178	750	751	SN	2	0.0	44.296	24.853	0.0	46.249	24.944	0.0	30.807	13.479	0.0	26.61	14.248	0.0	1.863	0.0	0.0	1.854	0.0	0.0	2.212	0.0	0.0	2.191	0.0
179	751	752	SN	2	0.0	41.809	12.822	0.0	41.487	12.89	0.0	24.636	4.847	0.0	21.773	4.98	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0

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

Normal
Deviations
Alarming
High Errors

180	751	752	SN	2	0.0	43.773	24.835	0.0	45.035	24.994	0.0	29.571	13.502	0.0	25.557	14.233	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
181	751	752	NS	2	0.0	41.663	12.726	0.0	40.414	12.741	0.0	22.639	4.773	0.0	23.692	4.348	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
182	751	752	NS	1	0.0	41.663	12.726	0.0	40.414	12.741	0.0	22.639	4.773	0.0	23.692	4.348	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
183	751	752	SN	1	0.0	41.809	12.822	0.0	41.487	12.89	0.0	24.636	4.847	0.0	21.773	4.98	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
184	751	752	NS	2	0.0	43.017	24.573	0.0	45.322	24.301	0.0	26.996	13.824	0.0	30.779	13.306	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
185	751	752	NS	1	0.0	43.017	24.573	0.0	45.322	24.301	0.0	26.996	13.824	0.0	30.779	13.306	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.208	0.0
186	751	752	SN	1	0.0	43.773	24.835	0.0	45.035	24.994	0.0	29.571	13.502	0.0	25.557	14.233	0.0	1.863	0.0	0.0	1.853	0.0	0.0	2.212	0.0	0.0	2.191	0.0
187	752	753	NS	1	0.0	41.834	12.719	0.0	41.495	12.775	0.0	22.043	4.75	0.0	24.498	4.348	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0
188	752	753	NS	1	0.0	42.984	24.559	0.0	46.547	24.406	0.0	26.516	13.865	0.0	29.638	13.369	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
189	752	753	NS	2	0.0	42.984	24.559	0.0	46.547	24.406	0.0	26.516	13.865	0.0	29.638	13.369	0.0	1.85	0.0	0.0	1.859	0.0	0.0	2.192	0.0	0.0	2.208	0.0
190	752	753	NS	2	0.0	41.834	12.719	0.0	41.495	12.775	0.0	22.043	4.75	0.0	24.498	4.348	0.0	1.849	0.0	0.0	1.859	0.0	0.0	2.191	0.0	0.0	2.207	0.0

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

Normal
Deviations
Alarming
High Errors