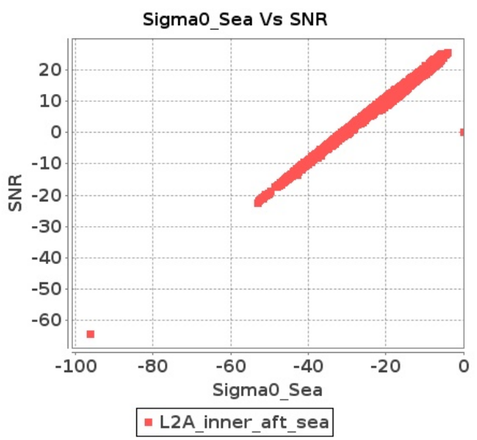
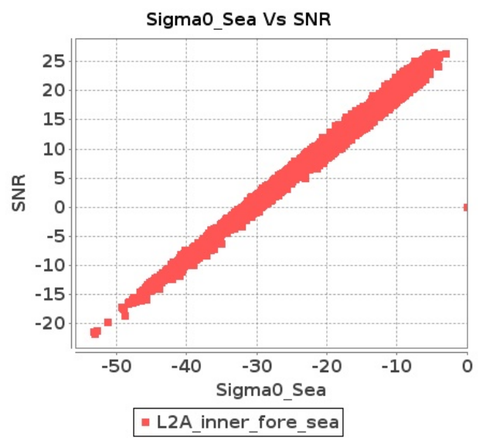
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 18-OCT-2018 To 19-OCT-2018

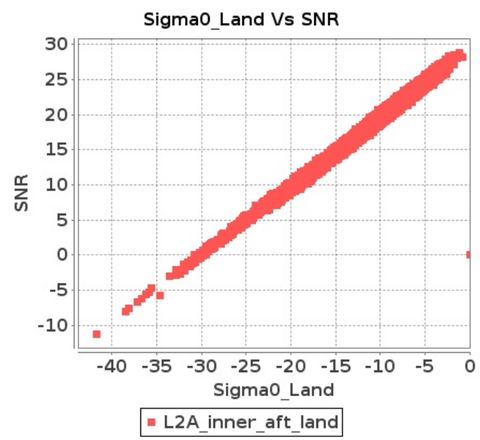
Inner Sea Aft Sigma0VsSNR



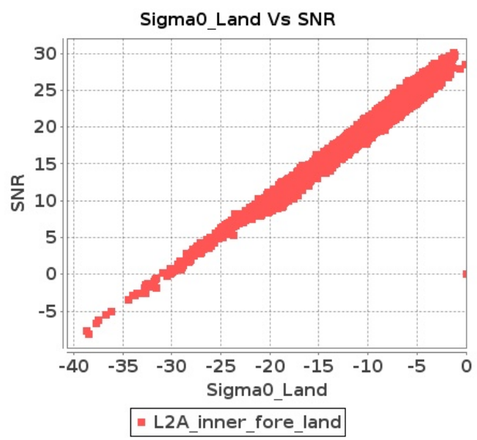
Inner Sea Fore Sigma0VsSNR



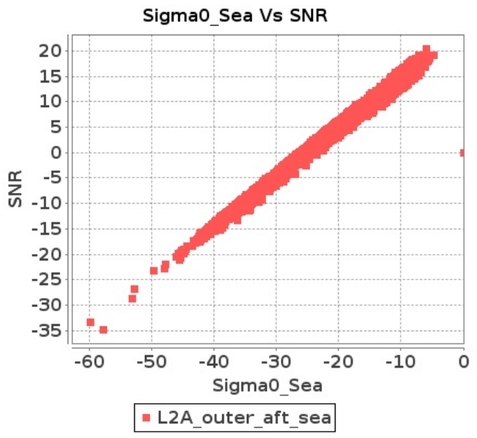
Inner Land Aft Sigma0VsSNR



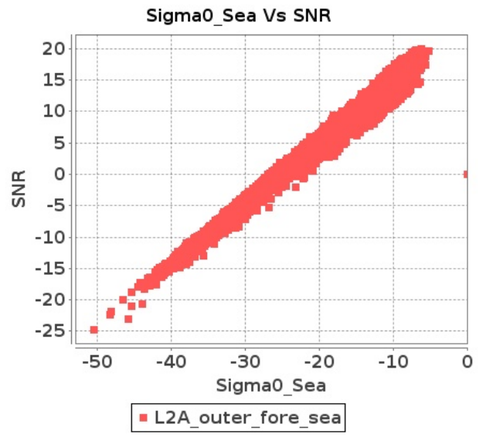
Inner Land Fore Sigma0VsSNR



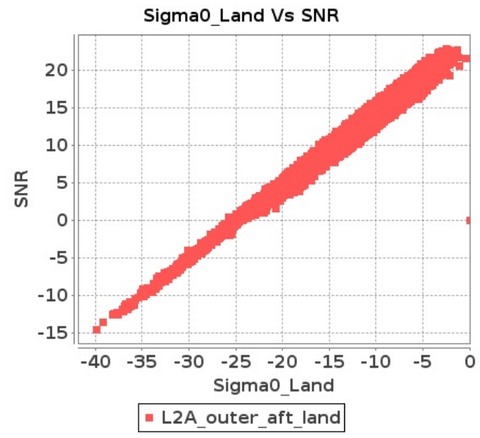
Outer Sea Aft Sigma0VsSNR



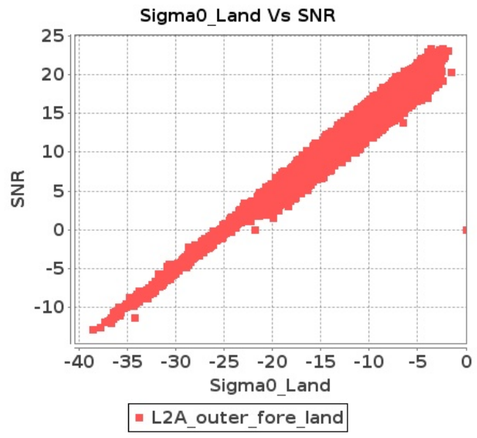
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 18-OCT-2018 To 19-OCT-2018

					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	10900	10901	SN	1	0.0	41.085	1.065	0.0	49.581	1.197	0.0	38.441	1.015	0.0	43.865	1.516	0.0	41.254	1.038	0.0	50.257	1.066	0.0	38.416	1.015	0.0	45.67	1.329
2	10900	10901	SN	1	0.0	49.004	3.755	0.0	51.232	4.088	0.0	43.291	3.457	0.0	42.522	4.122	0.0	50.48	3.876	0.0	48.836	3.876	0.0	42.786	3.251	0.0	41.667	3.708
3	10900	10901	SN	1	0.0	49.004	3.755	0.0	51.232	4.088	0.0	43.291	3.464	0.0	42.522	4.122	0.0	50.48	3.876	0.0	48.836	3.876	0.0	42.786	3.258	0.0	41.667	3.708
4	10900	10901	SN	1	0.0	49.164	3.745	0.0	51.566	4.139	0.0	41.385	3.407	0.0	43.769	4.221	0.0	50.64	3.906	0.0	49.173	3.887	0.0	40.02	3.265	0.0	46.162	3.808
5	10900	10901	SN	1	0.0	47.79	3.938	0.0	51.566	4.377	0.0	41.469	3.52	0.0	43.769	4.536	0.0	48.472	4.057	0.0	49.173	4.127	0.0	39.086	3.459	0.0	46.162	4.091
6	10900	10901	SN	1	0.0	42.931	0.995	0.0	49.188	1.127	0.0	37.21	0.915	0.0	44.546	1.399	0.0	43.917	0.979	0.0	49.92	0.982	0.0	41.032	0.92	0.0	46.348	1.244
7	10900	10901	SN	1	0.0	46.679	0.995	0.0	49.581	1.113	0.0	38.441	0.915	0.0	43.865	1.418	0.0	47.289	0.979	0.0	50.257	0.993	0.0	36.659	0.926	0.0	45.67	1.248
8	10900	10901	SN	1	0.0	42.931	0.995	0.0	49.188	1.127	0.0	37.21	0.913	0.0	44.546	1.399	0.0	43.916	0.979	0.0	49.92	0.982	0.0	41.032	0.92	0.0	46.348	1.244
9	10901	10902	SN	1	0.0	47.595	3.664	0.0	52.808	4.497	0.0	43.495	3.111	0.0	49.592	3.881	0.0	49.59	3.745	0.0	53.248	4.138	0.0	42.06	2.895	0.0	47.729	3.38
10	10901	10902	SN	1	0.0	47.595	3.603	0.0	52.808	4.468	0.0	43.495	2.988	0.0	49.592	3.861	0.0	49.59	3.683	0.0	53.248	4.095	0.0	43.828	2.811	0.0	47.729	3.363
11	10901	10902	SN	1	0.0	47.255	3.633	0.0	52.648	4.347	0.0	45.505	2.988	0.0	44.478	3.84	0.0	49.252	3.673	0.0	53.087	3.994	0.0	43.692	2.867	0.0	42.167	3.377
12	10901	10902	NS	1	0.0	53.5	1.971	0.0	48.577	2.487	0.0	45.188	1.587	0.0	41.183	1.925	0.0	52.441	1.925	0.0	46.783	2.32	0.0	45.789	1.561	0.0	43.04	1.674
13	10901	10902	SN	1	0.0	44.718	0.789	0.0	47.318	1.059	0.0	37.646	0.785	0.0	44.557	1.134	0.0	43.731	0.792	0.0	49.834	0.951	0.0	37.177	0.731	0.0	42.626	1.042
14	10901	10902	SN	1	0.0	45.649	0.806	0.0	47.474	1.04	0.0	45.799	0.795	0.0	42.62	1.133	0.0	46.244	0.797	0.0	51.574	0.916	0.0	43.692	0.74	0.0	39.85	1.044
15	10901	10902	NS	1	0.0	55.582	7.36	0.0	57.985	9.069	0.0	51.377	5.479	0.0	49.99	6.373	0.0	55.832	7.4	0.0	56.031	8.616	0.0	51.537	5.422	0.0	47.681	5.932
16	10901	10902	SN	1	0.0	45.585	0.776	0.0	47.318	1.042	0.0	40.949	0.768	0.0	44.557	1.135	0.0	45.666	0.774	0.0	49.834	0.934	0.0	40.012	0.726	0.0	42.626	1.034
17	10902	10903	SN	1	0.0	48.553	1.784	0.0	45.245	2.262	0.0	46.806	2.296	0.0	44.643	3.109	0.0	47.825	1.693	0.0	46.524	2.007	0.0	46.873	2.067	0.0	40.278	2.548
18	10902	10903	SN	1	0.0	38.143	0.486	0.0	37.184	0.712	0.0	47.216	0.785	0.0	42.125	1.088	0.0	37.308	0.461	0.0	36.106	0.598	0.0	45.509	0.703	0.0	40.537	0.832
19	10902	10903	SN	1	0.0	38.143	0.486	0.0	37.184	0.712	0.0	47.216	0.785	0.0	42.125	1.088	0.0	37.308	0.461	0.0	36.106	0.598	0.0	45.509	0.703	0.0	40.537	0.832
20	10902	10903	NS	1	0.0	44.359	1.306	0.0	50.154	1.695	0.0	38.772	1.067	0.0	43.664	1.408	0.0	44.01	1.333	0.0	50.029	1.688	0.0	39.581	1.065	0.0	42.782	1.304
21	10902	10903	NS	1	0.0	52.833	4.476	0.0	49.504	5.556	0.0	43.602	3.805	0.0	52.536	4.886	0.0	52.342	4.486	0.0	49.249	5.344	0.0	46.571	3.82	0.0	52.119	4.488
22	10902	10903	NS	1	0.0	53.602	4.436	0.0	49.484	5.545	0.0	46.221	3.805	0.0	51.985	4.794	0.0	53.111	4.456	0.0	49.064	5.344	0.0	46.548	3.884	0.0	51.567	4.452
23	10902	10903	SN	1	0.0	48.553	1.784	0.0	45.245	2.262	0.0	46.806	2.296	0.0	44.643	3.109	0.0	47.825	1.693	0.0	46.524	2.007	0.0	46.873	2.067	0.0	40.278	2.548
24	10902	10903	SN	1	0.0	38.143	0.482	0.0	37.184	0.705	0.0	47.216	0.783	0.0	42.125	1.08	0.0	37.308	0.457	0.0	36.106	0.592	0.0	45.509	0.707	0.0	40.537	0.824
25	10902	10903	SN	1	0.0	48.553	1.768	0.0	45.245	2.249	0.0	46.806	2.331	0.0	44.643	3.07	0.0	47.825	1.678	0.0	46.524	1.987	0.0	46.873	2.097	0.0	40.278	2.508
26	10902	10903	NS	1	0.0	44.359	1.306	0.0	49.66	1.706	0.0	38.763	1.037	0.0	43.656	1.391	0.0	44.01	1.335	0.0	50.029	1.706	0.0	39.571	1.03	0.0	39.992	1.304
27	10903	10904	SN	1	0.0	42.129	1.033	0.0	43.434	1.434	0.0	41.732	1.255	0.0	40.258	1.62	0.0	42.371	1.072	0.0	43.705	1.314	0.0	40.005	1.179	0.0	38.408	1.43
28	10903	10904	SN	1	0.0	50.766	3.481	0.0	46.532	4.364	0.0	42.911	3.632	0.0	41.668	4.405	0.0	51.389	3.562	0.0	49.033	4.343	0.0	43.155	3.661	0.0	41.24	4.26
29	10903	10904	SN	1	0.0	50.766	3.475	0.0	46.532	4.41	0.0	42.911	3.591	0.0	41.668	4.427	0.0	51.389	3.555	0.0	49.033	4.39	0.0	43.155	3.612	0.0	41.24	4.284
30	10903	10904	SN	1	0.0	47.759	3.495	0.0	48.532	4.379	0.0	46.834	3.598	0.0	40.85	4.498	0.0	48.377	3.606	0.0	49.378	4.349	0.0	47.079	3.576	0.0	41.241	4.284
31	10903	10904	SN	1	0.0	45.138	1.051	0.0	46.712	1.411	0.0	44.806	1.308	0.0	39.631	1.624	0.0	45.382	1.069	0.0	45.584	1.309	0.0	43.836	1.205	0.0	38.408	1.441

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal Deviations

Alarming High Errors

32	10903	10904	SN	1	0.0	45.138	1.063	0.0	46.712	1.42	0.0	44.806	1.32	0.0	39.631	1.636	0.0	45.382	1.081	0.0	45.584	1.313	0.0	43.836	1.214	0.0	38.408	1.447
33	10903	10904	NS	1	0.0	46.797	5.141	0.0	47.442	6.604	0.0	51.003	4.607	0.0	51.039	5.778	0.0	47.644	5.11	0.0	46.445	6.554	0.0	52.913	4.75	0.0	45.432	6.262
34	10903	10904	NS	1	0.0	49.875	1.452	0.0	43.169	2.065	0.0	35.494	1.305	0.0	45.935	1.935	0.0	50.375	1.477	0.0	44.192	2.09	0.0	37.853	1.344	0.0	44.458	2.005
35	10904	10905	SN	1	0.0	44.359	4.355	0.0	41.323	5.263	0.0	41.634	4.421	0.0	36.74	5.538	0.0	44.336	4.375	0.0	42.455	5.078	0.0	39.165	4.392	0.0	35.895	5.174
36	10904	10905	NS	1	0.0	56.752	4.565	0.0	55.075	5.867	0.0	46.289	3.886	0.0	46.541	5.084	0.0	56.793	4.565	0.0	54.475	5.495	0.0	47.83	3.844	0.0	47.786	4.615
37	10904	10905	NS	1	0.0	54.631	4.394	0.0	54.295	6.0	0.0	46.449	3.946	0.0	47.654	5.202	0.0	54.713	4.425	0.0	54.693	5.769	0.0	48.263	3.938	0.0	50.004	4.804
38	10904	10905	NS	1	0.0	48.138	1.221	0.0	47.399	1.758	0.0	47.357	1.029	0.0	47.024	1.576	0.0	48.902	1.217	0.0	48.114	1.615	0.0	46.477	1.025	0.0	43.065	1.438
39	10904	10905	NS	1	0.0	49.134	1.14	0.0	53.18	1.743	0.0	42.994	1.04	0.0	48.495	1.579	0.0	49.051	1.16	0.0	52.81	1.63	0.0	42.152	1.056	0.0	48.224	1.476
40	10904	10905	SN	1	0.0	52.273	4.36	0.0	42.985	5.278	0.0	40.044	4.264	0.0	37.922	5.503	0.0	51.397	4.31	0.0	44.246	5.137	0.0	39.165	4.222	0.0	35.863	5.118
41	10904	10905	SN	1	0.0	44.563	4.38	0.0	42.436	5.278	0.0	43.095	4.292	0.0	38.349	5.567	0.0	45.592	4.32	0.0	43.683	5.167	0.0	41.091	4.207	0.0	35.766	5.211
42	10904	10905	SN	1	0.0	41.981	1.091	0.0	43.884	1.509	0.0	44.309	1.464	0.0	37.829	1.927	0.0	41.215	1.078	0.0	42.761	1.396	0.0	41.152	1.376	0.0	36.222	1.66
43	10904	10905	SN	1	0.0	46.747	1.092	0.0	43.884	1.484	0.0	44.244	1.46	0.0	37.903	1.894	0.0	45.328	1.065	0.0	42.761	1.366	0.0	41.089	1.38	0.0	36.222	1.635
44	10904	10905	SN	1	0.0	41.981	1.083	0.0	43.884	1.493	0.0	44.568	1.431	0.0	37.829	1.921	0.0	41.215	1.076	0.0	42.761	1.382	0.0	41.411	1.37	0.0	35.583	1.636
45	10905	10906	SN	1	0.0	38.061	2.922	0.0	42.068	4.23	0.0	40.651	3.505	0.0	40.952	4.606	0.0	38.769	2.802	0.0	42.631	3.675	0.0	42.934	3.463	0.0	40.892	4.122
46	10905	10906	SN	1	0.0	38.24	0.871	0.0	48.882	1.432	0.0	39.405	1.138	0.0	43.607	1.774	0.0	38.282	0.907	0.0	48.941	1.244	0.0	39.502	1.086	0.0	41.909	1.491
47	10905	10906	NS	1	0.0	43.83	1.258	0.0	48.517	1.843	0.0	39.459	1.143	0.0	47.392	1.681	0.0	45.33	1.245	0.0	49.234	1.692	0.0	39.934	1.092	0.0	45.197	1.542
48	10905	10906	NS	1	0.0	43.83	1.247	0.0	50.041	1.832	0.0	39.461	1.136	0.0	47.392	1.675	0.0	45.33	1.247	0.0	51.145	1.685	0.0	39.934	1.087	0.0	45.192	1.539
49	10905	10906	SN	1	0.0	38.217	0.88	0.0	47.119	1.468	0.0	38.947	1.129	0.0	41.201	1.761	0.0	37.903	0.894	0.0	47.178	1.262	0.0	39.041	1.063	0.0	43.479	1.498
50	10905	10906	SN	1	0.0	45.499	2.912	0.0	44.346	4.17	0.0	42.352	3.47	0.0	40.904	4.599	0.0	45.497	2.802	0.0	40.977	3.705	0.0	44.639	3.399	0.0	41.228	4.029
51	10905	10906	NS	1	0.0	55.16	5.274	0.0	47.476	5.998	0.0	48.054	4.39	0.0	56.49	5.055	0.0	55.64	5.304	0.0	48.038	5.605	0.0	47.922	4.226	0.0	58.256	4.814
52	10905	10906	NS	1	0.0	55.16	5.284	0.0	47.569	6.038	0.0	48.107	4.412	0.0	56.49	5.07	0.0	55.64	5.284	0.0	48.038	5.605	0.0	47.911	4.255	0.0	58.256	4.821
53	10906	10907	NS	1	0.0	50.225	4.88	0.0	52.485	6.502	0.0	46.063	4.98	0.0	45.836	6.379	0.0	52.174	4.91	0.0	54.546	6.059	0.0	45.393	4.93	0.0	44.933	5.647
54	10906	10907	NS	1	0.0	50.225	4.88	0.0	52.485	6.502	0.0	46.063	4.98	0.0	45.836	6.379	0.0	52.174	4.91	0.0	54.546	6.059	0.0	45.393	4.93	0.0	44.933	5.647
55	10906	10907	SN	1	0.0	51.387	8.86	0.0	53.633	10.952	0.0	51.08	6.468	0.0	44.526	7.742	0.0	50.16	8.913	0.0	56.114	10.643	0.0	50.388	6.453	0.0	47.652	7.674
56	10906	10907	SN	1	0.0	45.666	2.245	0.0	44.168	2.967	0.0	38.622	1.877	0.0	48.358	2.512	0.0	45.93	2.28	0.0	42.668	2.881	0.0	40.468	1.862	0.0	45.476	2.381
57	10906	10907	SN	1	0.0	46.473	2.143	0.0	43.72	2.939	0.0	40.381	1.813	0.0	47.66	2.487	0.0	47.011	2.168	0.0	42.718	2.862	0.0	40.186	1.769	0.0	44.775	2.366
58	10906	10907	SN	1	0.0	45.666	2.168	0.0	44.168	2.914	0.0	39.136	1.834	0.0	48.358	2.487	0.0	45.93	2.204	0.0	42.668	2.828	0.0	40.468	1.795	0.0	45.476	2.371
59	10906	10907	SN	1	0.0	45.923	8.657	0.0	52.126	10.924	0.0	45.392	6.29	0.0	43.639	7.822	0.0	47.097	8.627	0.0	53.388	10.641	0.0	46.508	6.418	0.0	49.851	7.687
60	10906	10907	SN	1	0.0	51.387	8.627	0.0	53.633	10.883	0.0	51.08	6.326	0.0	44.526	7.744	0.0	50.16	8.677	0.0	56.114	10.56	0.0	50.388	6.354	0.0	47.652	7.644
61	10906	10907	NS	1	0.0	47.429	1.414	0.0	53.351	1.903	0.0	44.099	1.365	0.0	44.323	1.94	0.0	47.454	1.421	0.0	50.006	1.794	0.0	45.476	1.31	0.0	44.924	1.706
62	10906	10907	NS	1	0.0	47.429	1.414	0.0	53.351	1.903	0.0	44.099	1.365	0.0	44.323	1.94	0.0	47.454	1.421	0.0	50.006	1.794	0.0	45.476	1.31	0.0	44.924	1.706
63	10907	10908	SN	1	0.0	53.215	8.843	0.0	59.694	9.877	0.0	44.025	6.562	0.0	47.731	7.993	0.0	53.559	9.074	0.0	57.738	9.685	0.0	43.301	6.824	0.0	47.249	8.022
64	10907	10908	SN	1	0.0	49.492	2.36	0.0	52.357	2.944	0.0	41.927	1.962	0.0	42.007	2.478	0.0	50.394	2.417	0.0	51.949	2.941	0.0	44.636	1.98	0.0	44.393	2.451
65	10907	10908	NS	1	0.0	49.581	0.932	0.0	53.373	1.704	0.0	42.275	0.985	0.0	45.864	1.614	0.0	49.525	0.969	0.0	52.669	1.539	0.0	42.485	0.958	0.0	46.83	1.345
66	10907	10908	NS	1	0.0	49.181	0.941	0.0	53.933	1.729	0.0	43.792	0.967	0.0	49.988	1.605	0.0	49.126	0.98	0.0	52.744	1.546	0.0	44.005	0.932	0.0	47.352	1.339
67	10907	10908	SN	1	0.0	49.492	2.303	0.0	52.357	2.846	0.0	41.927	1.921	0.0	42.007	2.399	0.0	50.394	2.345	0.0	51.949	2.844	0.0	44.636	1.929	0.0	44.393	2.362

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	10907	10908	SN	1	0.0	53.215	8.843	0.0	59.694	9.877	0.0	44.025	6.562	0.0	47.731	7.993	0.0	53.559	9.074	0.0	57.738	9.685	0.0	43.301	6.824	0.0	47.249	8.022
69	10907	10908	NS	1	0.0	48.966	4.204	0.0	57.281	5.233	0.0	41.057	3.592	0.0	47.518	4.63	0.0	50.391	4.184	0.0	58.471	4.942	0.0	42.862	3.413	0.0	46.814	4.203
70	10907	10908	SN	1	0.0	49.492	2.36	0.0	52.357	2.944	0.0	41.927	1.962	0.0	42.007	2.478	0.0	50.394	2.417	0.0	51.949	2.941	0.0	44.636	1.98	0.0	44.393	2.451
71	10907	10908	SN	1	0.0	53.215	8.454	0.0	52.68	9.329	0.0	44.025	6.351	0.0	47.731	7.613	0.0	53.559	8.633	0.0	52.363	9.097	0.0	43.301	6.625	0.0	47.249	7.546
72	10907	10908	NS	1	0.0	48.464	4.184	0.0	57.265	5.264	0.0	42.382	3.549	0.0	47.654	4.623	0.0	50.423	4.144	0.0	58.455	5.012	0.0	43.157	3.364	0.0	51.195	4.147
73	10908	10909	SN	1	0.0	48.894	0.81	0.0	45.265	0.986	0.0	40.542	0.718	0.0	44.11	0.957	0.0	49.213	0.775	0.0	42.992	0.902	0.0	43.256	0.65	0.0	40.759	0.809
74	10908	10909	NS	1	0.0	51.565	0.686	0.0	48.256	0.919	0.0	39.608	0.848	0.0	50.31	1.235	0.0	50.851	0.693	0.0	48.375	0.894	0.0	37.146	0.788	0.0	51.378	1.006
75	10908	10909	NS	1	0.0	45.214	0.636	0.0	48.084	0.887	0.0	38.427	0.825	0.0	48.853	1.239	0.0	43.848	0.629	0.0	48.375	0.84	0.0	34.894	0.787	0.0	47.757	1.024
76	10908	10909	SN	1	0.0	48.152	3.325	0.0	45.035	4.194	0.0	51.75	2.954	0.0	48.597	3.467	0.0	48.288	3.248	0.0	45.207	3.674	0.0	50.773	2.69	0.0	47.671	2.849
77	10908	10909	SN	1	0.0	48.973	4.413	0.0	48.571	6.376	0.0	51.75	3.415	0.0	48.597	4.887	0.0	49.008	4.393	0.0	49.765	5.912	0.0	50.773	3.174	0.0	47.671	4.396
78	10908	10909	SN	1	0.0	48.97	4.413	0.0	48.571	6.376	0.0	51.75	3.415	0.0	48.597	4.88	0.0	49.004	4.393	0.0	49.765	5.912	0.0	50.773	3.174	0.0	47.671	4.388
79	10908	10909	SN	1	0.0	54.493	1.022	0.0	47.606	1.465	0.0	40.542	0.854	0.0	44.11	1.336	0.0	54.667	1.013	0.0	44.723	1.393	0.0	43.256	0.803	0.0	41.248	1.183
80	10908	10909	SN	1	0.0	54.493	1.025	0.0	47.606	1.465	0.0	40.542	0.856	0.0	44.11	1.334	0.0	54.669	1.011	0.0	44.723	1.393	0.0	43.256	0.804	0.0	41.196	1.181
81	10908	10909	NS	1	0.0	58.993	2.541	0.0	44.136	3.01	0.0	43.52	2.893	0.0	52.923	3.322	0.0	58.533	2.561	0.0	45.454	2.808	0.0	43.008	2.765	0.0	56.167	2.945
82	10908	10909	NS	1	0.0	45.166	2.641	0.0	51.299	2.759	0.0	43.93	2.849	0.0	46.995	3.687	0.0	45.522	2.702	0.0	49.893	2.578	0.0	43.008	2.713	0.0	48.792	3.217
83	10909	10910	NS	1	0.0	45.502	1.142	0.0	46.557	1.912	0.0	40.422	1.345	0.0	48.638	2.119	0.0	46.882	1.16	0.0	47.03	1.731	0.0	44.576	1.299	0.0	50.736	1.766
84	10909	10910	SN	1	0.0	50.011	5.907	0.0	50.171	7.539	0.0	40.431	5.398	0.0	43.276	6.736	0.0	51.075	5.967	0.0	51.698	7.7	0.0	41.74	5.717	0.0	46.058	6.757
85	10909	10910	SN	1	0.0	48.554	1.82	0.0	47.14	2.35	0.0	38.797	1.524	0.0	45.909	1.983	0.0	49.506	1.816	0.0	49.263	2.343	0.0	40.437	1.567	0.0	44.76	1.995
86	10909	10910	NS	1	0.0	48.327	4.788	0.0	50.353	6.553	0.0	50.898	4.494	0.0	49.079	6.503	0.0	49.05	4.788	0.0	51.213	6.171	0.0	50.415	4.145	0.0	47.708	5.692
87	10910	10911	NS	1	0.0	47.7	0.771	0.0	49.911	1.467	0.0	41.095	0.899	0.0	46.721	1.489	0.0	47.472	0.755	0.0	46.107	1.34	0.0	39.421	0.853	0.0	48.493	1.191
88	10910	10911	NS	1	0.0	49.026	3.588	0.0	48.715	5.254	0.0	43.103	3.274	0.0	46.636	4.647	0.0	50.559	3.517	0.0	47.509	4.791	0.0	41.774	3.082	0.0	48.424	3.814
89	10910	10911	SN	1	0.0	42.357	1.85	0.0	45.257	2.285	0.0	39.479	1.848	0.0	39.812	2.377	0.0	43.68	1.866	0.0	43.98	2.29	0.0	41.704	1.878	0.0	39.444	2.28
90	10910	10911	SN	1	0.0	56.306	7.04	0.0	49.113	7.643	0.0	45.59	6.111	0.0	45.971	7.429	0.0	57.53	7.281	0.0	51.933	7.703	0.0	46.331	6.401	0.0	44.854	7.264
91	10911	10912	SN	1	0.0	51.45	4.54	0.0	55.24	4.966	0.0	47.109	4.4	0.0	48.119	5.413	0.0	53.305	4.52	0.0	55.603	4.451	0.0	49.237	4.315	0.0	45.319	4.69
92	10911	10912	NS	1	0.0	40.774	0.877	0.0	39.464	1.399	0.0	43.806	1.206	0.0	44.082	1.936	0.0	40.626	0.843	0.0	38.806	1.258	0.0	40.566	1.201	0.0	43.112	1.78
93	10911	10912	SN	1	0.0	44.224	1.361	0.0	48.989	1.604	0.0	42.697	1.243	0.0	44.574	1.55	0.0	43.759	1.374	0.0	51.49	1.484	0.0	42.531	1.179	0.0	42.5	1.338
94	10911	10912	SN	1	0.0	52.295	4.47	0.0	55.019	4.916	0.0	48.025	4.443	0.0	47.074	5.506	0.0	53.989	4.46	0.0	54.552	4.431	0.0	48.367	4.287	0.0	44.273	4.761
95	10911	10912	SN	1	0.0	47.564	1.383	0.0	49.021	1.629	0.0	42.631	1.185	0.0	44.834	1.545	0.0	48.975	1.397	0.0	51.522	1.514	0.0	42.654	1.14	0.0	43.631	1.322
96	10911	10912	NS	1	0.0	50.18	2.005	0.0	49.606	3.824	0.0	39.209	3.524	0.0	47.691	5.042	0.0	49.467	1.975	0.0	48.451	3.361	0.0	39.605	3.595	0.0	46.17	4.715
97	10911	10912	NS	1	0.0	50.18	2.02	0.0	49.606	3.844	0.0	39.209	3.549	0.0	47.691	5.068	0.0	49.467	1.989	0.0	48.451	3.379	0.0	39.605	3.621	0.0	46.17	4.739
98	10911	10912	NS	1	0.0	40.774	0.871	0.0	39.464	1.39	0.0	43.806	1.199	0.0	44.082	1.924	0.0	40.626	0.837	0.0	38.806	1.25	0.0	40.566	1.194	0.0	43.112	1.768
99	10912	10913	NS	1	0.0	41.763	3.744	0.0	46.333	4.404	0.0	45.367	3.649	0.0	39.421	5.239	0.0	42.497	3.765	0.0	47.582	4.228	0.0	43.29	3.678	0.0	38.125	4.741
100	10912	10913	SN	1	0.0	52.785	3.665	0.0	51.916	5.402	0.0	41.911	3.193	0.0	45.171	4.593	0.0	53.278	3.615	0.0	55.844	5.056	0.0	43.563	3.064	0.0	46.673	4.018
101	10912	10913	NS	1	0.0	46.282	0.957	0.0	42.259	1.295	0.0	40.009	1.158	0.0	37.617	1.695	0.0	46.422	0.987	0.0	45.408	1.171	0.0	38.631	1.133	0.0	39.937	1.484
102	10912	10913	SN	1	0.0	48.995	0.923	0.0	46.028	1.423	0.0	37.13	0.812	0.0	38.525	1.248	0.0	50.773	0.891	0.0	44.641	1.332	0.0	37.334	0.767	0.0	38.499	1.065
103	10912	10913	NS	1	0.0	46.282	0.989	0.0	42.259	1.334	0.0	40.009	1.191	0.0	37.617	1.743	0.0	46.422	1.019	0.0	45.408	1.206	0.0	38.631	1.164	0.0	39.937	1.524

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

104	10912	10913	NS	1	0.0	46.282	0.957	0.0	42.259	1.295	0.0	40.009	1.16	0.0	37.617	1.697	0.0	46.422	0.987	0.0	45.408	1.171	0.0	38.631	1.133	0.0	39.937	1.486
105	10912	10913	SN	1	0.0	47.352	0.905	0.0	45.793	1.423	0.0	46.183	0.83	0.0	42.341	1.229	0.0	46.778	0.889	0.0	43.95	1.318	0.0	45.802	0.778	0.0	38.394	1.065
106	10912	10913	NS	1	0.0	41.763	3.63	0.0	46.333	4.277	0.0	45.367	3.535	0.0	39.421	5.091	0.0	42.497	3.65	0.0	47.582	4.106	0.0	43.29	3.55	0.0	38.125	4.608
107	10912	10913	NS	1	0.0	41.763	3.63	0.0	46.333	4.277	0.0	45.367	3.535	0.0	39.421	5.091	0.0	42.497	3.65	0.0	47.582	4.106	0.0	43.29	3.55	0.0	38.125	4.608
108	10913	10914	SN	1	0.0	45.248	0.637	0.0	43.486	1.045	0.0	41.823	0.734	0.0	42.442	1.211	0.0	46.683	0.628	0.0	43.188	0.9	0.0	40.979	0.658	0.0	43.79	0.963
109	10913	10914	SN	1	0.0	48.701	2.561	0.0	45.726	3.463	0.0	38.121	2.676	0.0	44.535	3.68	0.0	49.561	2.571	0.0	47.422	3.221	0.0	39.431	2.619	0.0	44.778	2.908
110	10913	10914	SN	1	0.0	47.422	2.581	0.0	45.856	3.524	0.0	38.308	2.654	0.0	44.365	3.687	0.0	48.28	2.611	0.0	47.555	3.282	0.0	40.795	2.647	0.0	44.61	2.93
111	10913	10914	NS	1	0.0	46.883	1.197	0.0	53.435	1.645	0.0	42.25	1.321	0.0	43.393	1.984	0.0	48.22	1.172	0.0	51.855	1.451	0.0	41.592	1.294	0.0	37.275	1.699
112	10913	10914	NS	1	0.0	46.883	1.192	0.0	53.435	1.645	0.0	39.974	1.323	0.0	43.393	1.981	0.0	48.22	1.17	0.0	51.855	1.451	0.0	39.316	1.296	0.0	37.275	1.697
113	10913	10914	NS	1	0.0	46.883	1.251	0.0	53.435	1.726	0.0	39.974	1.387	0.0	43.393	2.084	0.0	48.22	1.229	0.0	51.855	1.522	0.0	39.316	1.359	0.0	37.275	1.782
114	10913	10914	NS	1	0.0	44.011	3.771	0.0	43.222	4.62	0.0	45.398	4.275	0.0	50.383	5.706	0.0	44.767	3.801	0.0	42.477	4.318	0.0	46.453	4.09	0.0	51.86	5.073
115	10913	10914	NS	1	0.0	44.011	3.771	0.0	43.222	4.62	0.0	45.398	4.254	0.0	50.383	5.713	0.0	44.767	3.791	0.0	42.477	4.318	0.0	46.453	4.076	0.0	51.86	5.08
116	10913	10914	SN	1	0.0	45.248	0.631	0.0	45.316	1.052	0.0	42.467	0.722	0.0	42.075	1.189	0.0	46.683	0.61	0.0	45.039	0.91	0.0	41.625	0.654	0.0	38.431	0.931
117	10914	10915	NS	1	0.0	52.292	8.502	0.0	51.806	9.434	0.0	48.025	6.8	0.0	48.277	7.963	0.0	52.163	8.524	0.0	51.852	9.076	0.0	49.755	6.953	0.0	48.807	7.642
118	10914	10915	NS	1	0.0	52.292	7.873	0.0	51.806	8.747	0.0	48.025	6.327	0.0	48.277	7.398	0.0	52.163	7.903	0.0	51.852	8.415	0.0	49.755	6.463	0.0	48.807	7.107
119	10914	10915	SN	1	0.0	48.799	2.58	0.0	45.703	3.188	0.0	42.566	2.329	0.0	45.278	3.199	0.0	49.695	2.59	0.0	46.299	2.795	0.0	42.707	2.145	0.0	40.44	2.408
120	10914	10915	NS	1	0.0	51.405	2.215	0.0	41.508	2.646	0.0	40.999	1.965	0.0	48.511	2.378	0.0	49.545	2.183	0.0	41.924	2.51	0.0	40.152	1.94	0.0	46.862	2.254
121	10914	10915	NS	1	0.0	51.405	2.068	0.0	41.508	2.456	0.0	40.999	1.824	0.0	48.511	2.215	0.0	49.545	2.032	0.0	41.924	2.336	0.0	40.152	1.805	0.0	46.862	2.092
122	10914	10915	SN	1	0.0	39.664	0.576	0.0	42.133	0.782	0.0	39.854	0.708	0.0	42.965	1.076	0.0	41.086	0.574	0.0	42.036	0.62	0.0	41.5	0.615	0.0	37.449	0.725
123	10915	10916	NS	1	0.0	50.058	2.467	0.0	51.577	3.024	0.0	44.094	1.838	0.0	46.599	2.501	0.0	51.603	2.55	0.0	50.397	2.866	0.0	41.105	1.847	0.0	42.667	2.317
124	10915	10916	NS	1	0.0	52.816	9.134	0.0	51.503	10.005	0.0	52.895	6.905	0.0	50.256	8.479	0.0	52.554	9.265	0.0	51.642	9.733	0.0	53.879	6.898	0.0	48.032	7.789
125	10915	10916	SN	1	0.0	48.311	1.92	0.0	41.893	2.331	0.0	44.199	1.382	0.0	36.868	1.895	0.0	47.14	1.88	0.0	44.078	2.038	0.0	43.783	1.233	0.0	35.831	1.475
126	10915	10916	NS	1	0.0	51.2	2.46	0.0	52.089	3.02	0.0	45.044	1.847	0.0	45.367	2.505	0.0	52.745	2.516	0.0	51.721	2.88	0.0	42.052	1.856	0.0	42.495	2.287
127	10915	10916	SN	1	0.0	41.981	0.448	0.0	47.88	0.52	0.0	38.63	0.371	0.0	46.019	0.538	0.0	42.583	0.459	0.0	48.707	0.459	0.0	39.062	0.332	0.0	47.513	0.361
128	10915	10916	SN	1	0.0	41.981	0.448	0.0	47.88	0.52	0.0	38.63	0.371	0.0	46.019	0.538	0.0	42.583	0.459	0.0	48.707	0.459	0.0	39.062	0.332	0.0	47.513	0.361
129	10915	10916	SN	1	0.0	41.981	0.455	0.0	47.88	0.551	0.0	38.505	0.381	0.0	46.019	0.567	0.0	42.583	0.471	0.0	48.707	0.483	0.0	39.062	0.337	0.0	47.513	0.385
130	10915	10916	SN	1	0.0	48.311	1.987	0.0	41.467	2.441	0.0	43.092	1.409	0.0	36.874	1.994	0.0	47.14	1.945	0.0	43.652	2.145	0.0	43.003	1.291	0.0	35.837	1.539
131	10915	10916	NS	1	0.0	51.234	9.053	0.0	55.977	9.975	0.0	48.684	6.898	0.0	48.953	8.415	0.0	51.745	9.094	0.0	57.056	9.763	0.0	49.58	6.919	0.0	45.898	7.831
132	10916	10917	SN	1	0.0	45.423	4.098	0.0	44.417	5.572	0.0	43.994	3.697	0.0	41.33	5.083	0.0	45.39	4.148	0.0	43.909	5.42	0.0	41.728	3.704	0.0	43.497	4.805
133	10916	10917	SN	1	0.0	50.327	1.099	0.0	38.366	1.554	0.0	47.193	1.184	0.0	40.092	1.573	0.0	51.203	1.081	0.0	40.418	1.479	0.0	49.001	1.131	0.0	37.542	1.414
134	10916	10917	NS	1	0.0	50.083	1.088	0.0	46.631	1.424	0.0	42.804	0.906	0.0	46.757	1.401	0.0	49.503	1.079	0.0	45.558	1.345	0.0	39.403	0.864	0.0	43.442	1.228
135	10916	10917	NS	1	0.0	54.533	4.123	0.0	58.045	4.66	0.0	42.266	3.718	0.0	46.104	4.482	0.0	54.344	4.133	0.0	60.944	4.489	0.0	42.66	3.505	0.0	46.64	4.041
136	10916	10917	SN	1	0.0	50.327	1.099	0.0	40.259	1.565	0.0	47.193	1.187	0.0	43.714	1.574	0.0	51.203	1.085	0.0	40.418	1.484	0.0	49.001	1.134	0.0	39.74	1.416
137	10916	10917	SN	1	0.0	50.327	1.105	0.0	38.366	1.567	0.0	47.193	1.186	0.0	40.092	1.567	0.0	51.203	1.089	0.0	40.418	1.494	0.0	49.001	1.136	0.0	37.542	1.406
138	10916	10917	SN	1	0.0	45.423	4.085	0.0	44.417	5.557	0.0	43.994	3.693	0.0	43.249	5.013	0.0	45.39	4.146	0.0	43.909	5.476	0.0	41.728	3.7	0.0	43.552	4.754
139	10916	10917	SN	1	0.0	45.423	4.088	0.0	44.417	5.531	0.0	43.994	3.683	0.0	43.249	5.055	0.0	45.39	4.148	0.0	43.909	5.451	0.0	41.728	3.704	0.0	43.552	4.798

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

140	10917	10918	NS	1	0.0	45.35	1.203	0.0	49.506	1.634	0.0	43.478	1.203	0.0	38.263	1.683	0.0	45.84	1.267	0.0	53.63	1.598	0.0	44.484	1.23	0.0	40.607	1.678
141	10917	10918	NS	1	0.0	48.799	4.777	0.0	54.77	5.667	0.0	40.887	4.004	0.0	46.572	5.286	0.0	50.014	4.838	0.0	53.227	5.737	0.0	39.575	4.16	0.0	47.404	5.308
142	10917	10918	SN	1	0.0	43.014	3.434	0.0	45.875	4.048	0.0	36.011	3.159	0.0	51.399	4.531	0.0	42.646	3.332	0.0	47.81	3.987	0.0	36.865	3.116	0.0	51.493	4.221
143	10917	10918	SN	1	0.0	41.31	0.808	0.0	43.888	1.277	0.0	36.542	1.015	0.0	41.056	1.747	0.0	41.087	0.833	0.0	40.756	1.222	0.0	37.211	0.962	0.0	35.609	1.479
144	10917	10918	SN	1	0.0	41.31	0.801	0.0	43.888	1.271	0.0	36.542	1.034	0.0	42.139	1.72	0.0	41.087	0.826	0.0	40.756	1.212	0.0	36.855	0.981	0.0	40.324	1.446
145	10917	10918	SN	1	0.0	43.014	3.395	0.0	45.875	4.048	0.0	36.011	3.223	0.0	51.399	4.491	0.0	42.646	3.294	0.0	47.81	3.977	0.0	36.865	3.202	0.0	51.493	4.185
146	10917	10918	SN	1	0.0	40.725	0.797	0.0	43.888	1.307	0.0	42.979	0.992	0.0	38.038	1.754	0.0	40.584	0.817	0.0	42.324	1.227	0.0	41.482	0.946	0.0	36.876	1.46
147	10917	10918	NS	1	0.0	40.955	1.287	0.0	49.278	1.537	0.0	40.066	1.279	0.0	40.401	1.711	0.0	40.523	1.323	0.0	47.44	1.568	0.0	39.704	1.258	0.0	39.558	1.679
148	10917	10918	NS	1	0.0	56.93	4.615	0.0	52.363	5.736	0.0	43.369	4.293	0.0	45.163	5.468	0.0	57.958	4.725	0.0	53.679	5.655	0.0	44.921	4.507	0.0	47.404	5.539
149	10917	10918	SN	1	0.0	43.284	3.403	0.0	46.421	4.028	0.0	36.597	3.087	0.0	47.219	4.545	0.0	42.914	3.362	0.0	47.859	3.967	0.0	39.356	3.051	0.0	47.312	4.171
150	10918	10919	SN	1	0.0	44.349	5.25	0.0	54.781	6.142	0.0	43.983	4.532	0.0	42.889	5.801	0.0	45.354	5.229	0.0	53.902	6.029	0.0	45.399	4.604	0.0	39.478	5.337
151	10918	10919	SN	1	0.0	40.87	1.152	0.0	41.371	1.762	0.0	36.571	1.355	0.0	43.777	1.897	0.0	42.173	1.137	0.0	41.401	1.618	0.0	37.395	1.314	0.0	39.622	1.669
152	10918	10919	NS	1	0.0	51.916	1.775	0.0	52.649	2.603	0.0	47.846	1.796	0.0	44.042	2.493	0.0	51.757	1.788	0.0	52.3	2.501	0.0	47.027	1.832	0.0	43.914	2.39
153	10918	10919	SN	1	0.0	40.408	1.239	0.0	46.308	1.792	0.0	36.0	1.404	0.0	40.106	1.97	0.0	41.707	1.225	0.0	46.34	1.659	0.0	35.3	1.339	0.0	40.002	1.714
154	10918	10919	SN	1	0.0	41.361	1.2	0.0	46.308	1.772	0.0	36.0	1.385	0.0	40.137	1.936	0.0	42.663	1.193	0.0	46.34	1.636	0.0	38.771	1.339	0.0	37.387	1.685
155	10918	10919	SN	1	0.0	46.572	4.941	0.0	53.387	6.109	0.0	41.068	4.538	0.0	42.513	5.612	0.0	46.694	5.041	0.0	52.509	5.897	0.0	40.371	4.609	0.0	40.526	5.234
156	10918	10919	SN	1	0.0	45.968	5.081	0.0	54.781	6.059	0.0	41.096	4.489	0.0	44.074	5.676	0.0	46.213	5.031	0.0	53.902	5.897	0.0	40.984	4.56	0.0	44.663	5.212
157	10918	10919	NS	1	0.0	50.528	5.455	0.0	46.724	7.517	0.0	44.874	5.723	0.0	49.179	7.694	0.0	51.354	5.545	0.0	45.244	7.446	0.0	46.176	6.016	0.0	46.293	7.587
158	10919	10920	NS	1	0.0	48.579	1.191	0.0	47.957	1.57	0.0	49.052	0.937	0.0	46.712	1.337	0.0	49.993	1.202	0.0	46.202	1.502	0.0	50.815	0.944	0.0	47.084	1.323
159	10919	10920	SN	1	0.0	44.738	4.037	0.0	44.394	5.251	0.0	40.191	4.085	0.0	40.703	5.398	0.0	44.294	4.007	0.0	43.861	4.959	0.0	39.897	3.972	0.0	38.262	4.785
160	10919	10920	SN	1	0.0	45.316	4.117	0.0	41.896	5.262	0.0	40.121	4.128	0.0	41.218	5.491	0.0	44.877	4.057	0.0	41.359	5.009	0.0	42.165	4.064	0.0	40.154	4.842
161	10919	10920	SN	1	0.0	44.008	1.123	0.0	41.382	1.604	0.0	38.434	1.159	0.0	39.868	1.854	0.0	45.607	1.119	0.0	40.418	1.434	0.0	38.369	1.166	0.0	40.482	1.52
162	10919	10920	NS	1	0.0	50.161	4.063	0.0	52.397	4.89	0.0	45.813	3.685	0.0	53.022	4.651	0.0	51.158	4.013	0.0	51.582	4.629	0.0	46.034	3.642	0.0	50.687	4.423
163	10919	10920	NS	1	0.0	48.506	3.891	0.0	51.24	4.871	0.0	45.612	3.72	0.0	52.341	4.467	0.0	47.665	3.992	0.0	52.705	4.61	0.0	44.578	3.62	0.0	51.485	4.389
164	10919	10920	NS	1	0.0	49.043	1.213	0.0	48.789	1.573	0.0	37.518	0.903	0.0	48.276	1.336	0.0	48.249	1.258	0.0	48.341	1.557	0.0	38.66	0.941	0.0	52.43	1.315
165	10919	10920	SN	1	0.0	45.917	1.155	0.0	48.604	1.629	0.0	41.655	1.226	0.0	39.657	1.87	0.0	46.747	1.155	0.0	45.16	1.446	0.0	39.923	1.175	0.0	36.492	1.548
166	10920	10921	NS	1	0.0	49.377	6.21	0.0	50.595	7.448	0.0	47.241	5.366	0.0	45.534	6.501	0.0	49.233	6.28	0.0	51.216	7.045	0.0	47.809	5.38	0.0	48.331	5.897
167	10920	10921	NS	1	0.0	43.567	1.623	0.0	50.967	2.244	0.0	41.339	1.433	0.0	45.589	1.996	0.0	43.725	1.643	0.0	51.438	2.072	0.0	40.18	1.35	0.0	45.511	1.733
168	10920	10921	NS	1	0.0	49.377	6.22	0.0	50.595	7.468	0.0	47.057	5.358	0.0	47.126	6.508	0.0	49.233	6.25	0.0	51.216	7.075	0.0	47.809	5.38	0.0	44.713	5.889
169	10920	10921	SN	1	0.0	47.05	1.098	0.0	42.485	1.61	0.0	37.925	1.295	0.0	41.105	1.911	0.0	47.247	1.112	0.0	39.868	1.447	0.0	36.348	1.264	0.0	41.795	1.671
170	10920	10921	SN	1	0.0	47.05	1.098	0.0	42.485	1.61	0.0	37.925	1.295	0.0	41.105	1.911	0.0	47.247	1.112	0.0	39.868	1.447	0.0	36.348	1.264	0.0	41.795	1.671
171	10920	10921	SN	1	0.0	44.954	4.318	0.0	50.479	5.268	0.0	46.487	4.304	0.0	42.758	5.111	0.0	45.121	4.192	0.0	52.245	4.847	0.0	46.309	4.23	0.0	44.472	4.755
172	10920	10921	SN	1	0.0	44.954	4.257	0.0	50.479	5.62	0.0	46.487	4.212	0.0	42.758	5.18	0.0	45.121	4.146	0.0	52.245	5.156	0.0	46.309	4.12	0.0	44.472	4.83
173	10920	10921	SN	1	0.0	44.854	1.132	0.0	42.485	1.557	0.0	37.925	1.339	0.0	41.105	1.905	0.0	45.048	1.147	0.0	39.868	1.392	0.0	36.348	1.312	0.0	41.795	1.649
174	10920	10921	SN	1	0.0	44.954	4.257	0.0	50.479	5.62	0.0	46.487	4.212	0.0	42.758	5.18	0.0	45.121	4.146	0.0	52.245	5.156	0.0	46.309	4.12	0.0	44.472	4.83
175	10920	10921	NS	1	0.0	43.567	1.625	0.0	50.967	2.246	0.0	41.339	1.433	0.0	51.068	1.988	0.0	43.725	1.643	0.0	51.438	2.077	0.0	40.18	1.35	0.0	52.718	1.731

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

176	10921	10922	SN	1	0.0	51.594	2.092	0.0	44.193	2.86	0.0	42.878	1.856	0.0	42.651	2.617	0.0	50.82	2.072	0.0	45.895	2.702	0.0	45.859	1.741	0.0	46.555	2.295
177	10921	10922	SN	1	0.0	55.556	7.478	0.0	51.159	9.526	0.0	43.163	6.079	0.0	47.151	8.343	0.0	54.209	7.589	0.0	51.865	8.91	0.0	43.809	5.894	0.0	49.661	7.595
178	10921	10922	NS	1	0.0	52.511	5.241	0.0	55.011	6.485	0.0	46.26	4.351	0.0	46.412	5.551	0.0	53.551	5.352	0.0	56.654	6.152	0.0	45.15	4.266	0.0	46.529	4.711
179	10921	10922	SN	1	0.0	52.948	7.538	0.0	50.499	9.464	0.0	43.195	6.1	0.0	46.846	8.314	0.0	51.601	7.689	0.0	51.148	8.899	0.0	43.841	6.008	0.0	49.543	7.545
180	10921	10922	NS	1	0.0	52.511	5.272	0.0	53.973	6.451	0.0	48.157	4.482	0.0	47.575	5.776	0.0	53.551	5.393	0.0	55.552	6.25	0.0	47.2	4.418	0.0	50.182	5.0
181	10921	10922	SN	1	0.0	55.556	7.27	0.0	47.23	9.102	0.0	43.163	6.147	0.0	47.151	8.109	0.0	54.209	7.384	0.0	48.246	8.521	0.0	43.809	5.987	0.0	49.661	7.353
182	10921	10922	NS	1	0.0	45.256	1.279	0.0	53.749	1.93	0.0	38.526	1.182	0.0	46.673	1.77	0.0	45.6	1.285	0.0	54.256	1.81	0.0	36.298	1.102	0.0	44.853	1.517
183	10921	10922	SN	1	0.0	54.202	2.104	0.0	45.35	2.903	0.0	43.058	1.861	0.0	42.405	2.622	0.0	53.43	2.065	0.0	46.935	2.749	0.0	46.037	1.766	0.0	46.312	2.288
184	10921	10922	SN	1	0.0	54.202	2.088	0.0	44.223	2.828	0.0	43.058	1.858	0.0	42.405	2.564	0.0	53.43	2.053	0.0	45.922	2.672	0.0	46.037	1.774	0.0	46.312	2.241
185	10921	10922	NS	1	0.0	45.497	1.341	0.0	54.167	1.955	0.0	40.78	1.255	0.0	45.997	1.786	0.0	46.293	1.348	0.0	56.039	1.813	0.0	38.798	1.162	0.0	49.365	1.497
186	10922	10923	SN	1	0.0	51.99	2.081	0.0	50.372	2.675	0.0	42.887	1.356	0.0	48.803	1.65	0.0	52.244	2.076	0.0	48.542	2.534	0.0	40.045	1.29	0.0	46.579	1.483
187	10922	10923	SN	1	0.0	50.743	2.22	0.0	50.372	2.891	0.0	46.868	1.407	0.0	49.979	1.901	0.0	48.993	2.215	0.0	48.542	2.762	0.0	44.252	1.361	0.0	45.841	1.789
188	10922	10923	SN	1	0.0	47.683	7.357	0.0	51.924	8.327	0.0	47.658	5.528	0.0	50.39	6.155	0.0	48.215	7.302	0.0	50.734	8.018	0.0	45.341	5.419	0.0	50.804	5.812
189	10922	10923	SN	1	0.0	49.145	8.036	0.0	51.924	9.763	0.0	47.658	5.844	0.0	54.1	7.108	0.0	50.069	7.976	0.0	50.82	9.52	0.0	45.836	5.716	0.0	50.804	6.773
190	10922	10923	SN	1	0.0	49.639	8.026	0.0	51.924	9.722	0.0	49.997	5.837	0.0	50.39	7.115	0.0	50.388	8.006	0.0	50.734	9.49	0.0	50.44	5.766	0.0	50.804	6.852
191	10922	10923	SN	1	0.0	51.99	2.202	0.0	50.372	2.879	0.0	42.887	1.433	0.0	48.803	1.915	0.0	52.244	2.19	0.0	48.542	2.759	0.0	40.045	1.368	0.0	46.579	1.777
192	10922	10923	NS	1	0.0	54.312	3.044	0.0	56.512	3.432	0.0	45.527	3.462	0.0	49.063	4.545	0.0	55.462	3.024	0.0	58.597	2.969	0.0	45.522	3.305	0.0	47.307	3.791
193	10922	10923	NS	1	0.0	52.516	0.921	0.0	52.743	1.268	0.0	43.082	1.082	0.0	48.252	1.614	0.0	53.174	0.914	0.0	53.441	1.121	0.0	40.364	1.033	0.0	52.1	1.358
194	10923	10924	NS	1	0.0	48.868	1.219	0.0	49.521	1.702	0.0	37.458	1.098	0.0	46.478	1.8	0.0	48.904	1.208	0.0	51.507	1.699	0.0	38.117	1.073	0.0	45.689	1.632
195	10923	10924	NS	1	0.0	49.504	4.112	0.0	54.716	5.092	0.0	47.702	4.157	0.0	56.1	5.441	0.0	49.964	4.122	0.0	55.806	4.981	0.0	46.493	4.129	0.0	53.879	5.177
196	10923	10924	NS	1	0.0	49.504	4.546	0.0	59.96	5.153	0.0	41.784	4.174	0.0	50.991	5.535	0.0	49.964	4.616	0.0	60.381	5.022	0.0	41.489	4.138	0.0	51.27	5.357
197	10923	10924	NS	1	0.0	43.526	1.133	0.0	55.694	1.681	0.0	44.28	1.109	0.0	49.139	1.863	0.0	43.576	1.147	0.0	54.601	1.611	0.0	44.61	1.103	0.0	50.575	1.782
198	10923	10924	SN	1	0.0	55.731	6.629	0.0	57.015	8.538	0.0	50.633	5.252	0.0	46.75	6.837	0.0	56.403	6.669	0.0	55.925	8.589	0.0	49.847	5.274	0.0	48.113	6.945
199	10923	10924	SN	1	0.0	43.995	1.79	0.0	48.15	2.419	0.0	43.967	1.399	0.0	40.822	2.079	0.0	45.267	1.854	0.0	48.923	2.412	0.0	43.226	1.349	0.0	40.432	2.048
200	10924	10925	SN	1	0.0	49.782	1.979	0.0	46.217	2.576	0.0	44.914	1.781	0.0	41.905	2.498	0.0	49.042	2.053	0.0	45.534	2.616	0.0	42.659	1.894	0.0	42.693	2.539
201	10924	10925	SN	1	0.0	49.804	7.572	0.0	49.399	9.016	0.0	49.096	5.941	0.0	44.973	7.903	0.0	49.836	7.883	0.0	50.266	9.238	0.0	47.737	6.422	0.0	46.894	8.359
202	10924	10925	NS	1	0.0	51.176	5.001	0.0	53.014	5.715	0.0	44.182	4.391	0.0	49.19	6.033	0.0	51.318	4.981	0.0	52.291	5.303	0.0	44.626	4.191	0.0	50.281	5.265
203	10924	10925	NS	1	0.0	51.391	1.109	0.0	49.603	1.6	0.0	39.199	1.307	0.0	47.171	1.949	0.0	53.533	1.102	0.0	48.689	1.44	0.0	39.953	1.268	0.0	43.197	1.58
204	10925	10926	NS	1	0.0	42.252	0.686	0.0	61.137	1.318	0.0	38.028	1.024	0.0	40.366	1.523	0.0	42.414	0.695	0.0	58.397	1.194	0.0	38.329	0.94	0.0	42.045	1.259
205	10925	10926	SN	1	0.0	52.063	2.068	0.0	51.953	2.539	0.0	45.457	2.006	0.0	48.119	2.432	0.0	52.925	2.095	0.0	49.995	2.44	0.0	45.225	2.059	0.0	46.105	2.352
206	10925	10926	NS	1	0.0	42.252	0.686	0.0	61.137	1.318	0.0	38.028	1.035	0.0	40.366	1.519	0.0	42.414	0.695	0.0	58.397	1.194	0.0	38.329	0.956	0.0	42.045	1.26
207	10925	10926	NS	1	0.0	43.426	2.883	0.0	50.33	4.811	0.0	42.976	3.498	0.0	45.889	4.703	0.0	42.574	2.883	0.0	50.252	4.277	0.0	43.416	3.384	0.0	43.777	4.042
208	10925	10926	SN	1	0.0	53.655	7.217	0.0	54.069	7.931	0.0	48.856	6.923	0.0	46.712	8.025	0.0	53.051	7.378	0.0	54.412	7.508	0.0	49.362	6.973	0.0	46.016	7.96
209	10925	10926	NS	1	0.0	43.426	2.883	0.0	50.33	4.811	0.0	42.976	3.47	0.0	45.889	4.703	0.0	42.574	2.883	0.0	50.252	4.277	0.0	43.416	3.363	0.0	43.777	4.027
210	10925	10926	SN	1	0.0	53.656	7.177	0.0	53.833	7.931	0.0	48.973	6.938	0.0	47.649	8.004	0.0	53.051	7.368	0.0	53.996	7.497	0.0	49.48	6.994	0.0	46.393	7.989
211	10925	10926	SN	1	0.0	52.142	2.068	0.0	51.953	2.582	0.0	45.078	2.003	0.0	48.119	2.439	0.0	53.004	2.099	0.0	49.995	2.465	0.0	44.846	2.056	0.0	46.105	2.371

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

212	10926	10927	NS	1	0.0	40.771	2.55	0.0	44.176	2.999	0.0	41.641	2.544	0.0	47.989	3.486	0.0	41.806	2.621	0.0	44.385	2.778	0.0	42.403	2.43	0.0	48.739	3.023
213	10926	10927	SN	1	0.0	51.428	0.97	0.0	51.17	1.228	0.0	42.255	1.022	0.0	43.085	1.418	0.0	51.043	0.988	0.0	54.847	1.149	0.0	41.507	0.962	0.0	45.23	1.227
214	10926	10927	SN	1	0.0	51.428	0.97	0.0	51.17	1.228	0.0	42.255	1.022	0.0	43.085	1.418	0.0	51.043	0.988	0.0	54.847	1.149	0.0	41.507	0.962	0.0	45.23	1.227
215	10926	10927	NS	1	0.0	40.63	0.611	0.0	37.668	1.017	0.0	38.446	0.748	0.0	50.143	1.279	0.0	42.21	0.597	0.0	40.312	0.899	0.0	38.392	0.672	0.0	50.262	0.97
216	10926	10927	NS	1	0.0	40.63	0.609	0.0	37.668	1.019	0.0	37.142	0.741	0.0	50.143	1.279	0.0	42.21	0.597	0.0	40.312	0.899	0.0	37.203	0.667	0.0	50.262	0.969
217	10926	10927	NS	1	0.0	40.63	0.615	0.0	37.668	1.034	0.0	37.142	0.757	0.0	50.143	1.299	0.0	42.21	0.606	0.0	40.312	0.915	0.0	37.203	0.683	0.0	50.262	0.985
218	10926	10927	SN	1	0.0	53.744	3.273	0.0	46.897	3.693	0.0	45.72	3.606	0.0	44.719	4.523	0.0	53.666	3.213	0.0	45.988	3.39	0.0	45.804	3.535	0.0	47.534	3.938
219	10926	10927	SN	1	0.0	53.744	3.273	0.0	46.897	3.693	0.0	45.72	3.606	0.0	44.719	4.523	0.0	53.666	3.213	0.0	45.988	3.39	0.0	45.804	3.535	0.0	47.534	3.938
220	10926	10927	NS	1	0.0	40.771	2.55	0.0	44.176	2.999	0.0	41.641	2.544	0.0	47.989	3.478	0.0	41.806	2.621	0.0	44.385	2.778	0.0	42.403	2.416	0.0	48.739	3.023
221	10926	10927	NS	1	0.0	40.771	2.599	0.0	44.176	3.045	0.0	41.641	2.584	0.0	47.989	3.549	0.0	41.806	2.671	0.0	44.385	2.82	0.0	42.403	2.453	0.0	48.739	3.086
222	10927	10928	NS	1	0.0	40.265	1.369	0.0	42.156	1.671	0.0	39.729	1.523	0.0	50.141	1.866	0.0	40.77	1.423	0.0	41.602	1.619	0.0	42.364	1.466	0.0	45.94	1.762
223	10927	10928	SN	1	0.0	44.035	0.846	0.0	44.057	1.153	0.0	43.621	0.97	0.0	40.844	1.19	0.0	44.618	0.844	0.0	43.257	1.128	0.0	40.963	0.922	0.0	39.172	1.074
224	10927	10928	NS	1	0.0	46.289	4.003	0.0	43.488	5.465	0.0	46.866	4.634	0.0	42.983	5.645	0.0	48.393	4.085	0.0	42.778	5.241	0.0	48.436	4.699	0.0	41.21	5.458
225	10927	10928	NS	1	0.0	45.872	1.442	0.0	40.242	1.715	0.0	37.809	1.554	0.0	39.674	1.86	0.0	46.608	1.492	0.0	41.047	1.663	0.0	37.908	1.513	0.0	39.793	1.736
226	10927	10928	SN	1	0.0	54.026	2.53	0.0	54.64	3.481	0.0	43.636	3.306	0.0	49.837	3.831	0.0	54.383	2.53	0.0	52.1	3.401	0.0	43.115	3.107	0.0	47.459	3.423
227	10927	10928	NS	1	0.0	45.626	3.84	0.0	42.157	5.297	0.0	47.491	4.607	0.0	50.291	5.537	0.0	47.721	4.011	0.0	43.523	5.106	0.0	49.061	4.657	0.0	47.2	5.26
228	10927	10928	NS	1	0.0	46.289	3.95	0.0	43.488	5.408	0.0	46.866	4.572	0.0	42.983	5.587	0.0	48.393	4.031	0.0	42.778	5.186	0.0	48.436	4.636	0.0	41.21	5.402
229	10927	10928	NS	1	0.0	45.872	1.423	0.0	40.242	1.693	0.0	37.809	1.534	0.0	39.674	1.836	0.0	46.608	1.473	0.0	41.047	1.642	0.0	37.908	1.493	0.0	39.793	1.714
230	10928	10929	NS	1	0.0	46.726	5.101	0.0	43.471	7.237	0.0	41.831	4.715	0.0	48.772	6.958	0.0	48.75	4.967	0.0	45.026	6.746	0.0	40.623	4.337	0.0	46.165	6.015
231	10928	10929	NS	1	0.0	46.726	4.607	0.0	43.471	6.516	0.0	41.831	4.274	0.0	48.772	6.355	0.0	48.75	4.476	0.0	45.026	6.062	0.0	40.623	3.932	0.0	46.165	5.437
232	10928	10929	SN	1	0.0	40.451	1.185	0.0	36.051	1.706	0.0	42.863	1.686	0.0	42.228	2.674	0.0	41.316	1.135	0.0	35.397	1.292	0.0	43.642	1.502	0.0	43.053	1.832
233	10928	10929	SN	1	0.0	39.838	1.215	0.0	42.392	1.716	0.0	42.454	1.757	0.0	39.046	2.659	0.0	40.699	1.155	0.0	42.597	1.282	0.0	43.233	1.53	0.0	42.463	1.825
234	10928	10929	NS	1	0.0	43.885	1.501	0.0	43.666	2.195	0.0	35.943	1.424	0.0	40.9	2.151	0.0	43.555	1.456	0.0	43.772	1.931	0.0	36.151	1.29	0.0	39.096	1.748
235	10928	10929	SN	1	0.0	35.456	0.297	0.0	39.749	0.581	0.0	39.996	0.672	0.0	37.714	0.81	0.0	35.795	0.275	0.0	40.012	0.443	0.0	40.013	0.58	0.0	38.099	0.578
236	10928	10929	NS	1	0.0	43.885	1.357	0.0	43.352	1.98	0.0	35.943	1.285	0.0	40.9	1.95	0.0	43.555	1.317	0.0	43.487	1.743	0.0	36.151	1.161	0.0	39.096	1.578
237	10928	10929	NS	1	0.0	42.6	1.351	0.0	48.559	1.978	0.0	37.338	1.299	0.0	41.936	1.952	0.0	43.555	1.321	0.0	45.885	1.759	0.0	35.928	1.182	0.0	41.709	1.608
238	10928	10929	SN	1	0.0	35.463	0.302	0.0	39.962	0.588	0.0	39.868	0.664	0.0	37.591	0.814	0.0	34.727	0.27	0.0	40.225	0.455	0.0	39.885	0.566	0.0	36.983	0.576
239	10928	10929	NS	1	0.0	46.52	4.587	0.0	56.11	6.647	0.0	42.026	4.217	0.0	43.929	6.384	0.0	48.543	4.446	0.0	54.915	6.113	0.0	40.437	3.939	0.0	42.307	5.487
240	10929	10930	NS	1	0.0	55.479	6.147	0.0	51.659	7.074	0.0	47.054	5.98	0.0	52.208	6.899	0.0	55.836	6.117	0.0	50.318	6.641	0.0	46.236	5.838	0.0	53.422	6.28
241	10929	10930	NS	1	0.0	46.407	1.821	0.0	47.23	2.223	0.0	43.379	1.67	0.0	39.167	2.031	0.0	47.453	1.818	0.0	44.806	2.044	0.0	43.364	1.596	0.0	40.733	1.838
242	10929	10930	NS	1	0.0	45.884	1.823	0.0	47.23	2.205	0.0	43.379	1.67	0.0	39.472	2.037	0.0	46.928	1.823	0.0	44.23	2.031	0.0	43.364	1.604	0.0	41.673	1.83
243	10929	10930	NS	1	0.0	55.359	6.157	0.0	51.659	7.044	0.0	47.479	5.994	0.0	52.224	6.906	0.0	55.716	6.127	0.0	50.373	6.621	0.0	47.744	5.845	0.0	53.436	6.308
244	10929	10930	NS	1	0.0	55.479	7.113	0.0	51.659	8.176	0.0	47.054	6.85	0.0	52.208	7.909	0.0	55.836	7.078	0.0	50.318	7.687	0.0	46.236	6.726	0.0	53.422	7.22
245	10929	10930	NS	1	0.0	45.884	2.1	0.0	47.23	2.545	0.0	43.379	1.924	0.0	39.472	2.347	0.0	46.928	2.1	0.0	44.23	2.345	0.0	43.364	1.847	0.0	41.673	2.116

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	10900	10901	SN	1	0.0	23.29	6.096	0.0	187.397	7.57	0.0	139.645	3.203	0.0	15.508	4.191	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.841	0.0	0.0	2.14	0.0
2	10900	10901	SN	1	0.0	31.97	12.329	0.0	122.116	12.497	0.0	155.391	10.455	0.0	68.016	12.842	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.838	0.0	0.0	2.146	0.0
3	10900	10901	SN	1	0.0	31.97	12.329	0.0	122.116	12.497	0.0	155.391	10.455	0.0	68.028	12.842	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.838	0.0	0.0	2.146	0.0
4	10900	10901	SN	1	0.0	31.97	12.329	0.0	122.116	12.497	0.0	155.391	10.441	0.0	68.016	12.828	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.838	0.0	0.0	2.146	0.0
5	10900	10901	SN	1	0.0	31.97	12.569	0.0	122.116	11.786	0.0	155.391	10.559	0.0	15.712	11.868	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.838	0.0	0.0	2.146	0.0
6	10900	10901	SN	1	0.0	23.29	6.166	0.0	187.397	7.805	0.0	139.645	3.164	0.0	63.059	4.42	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.841	0.0	0.0	2.14	0.0
7	10900	10901	SN	1	0.0	23.29	6.166	0.0	187.397	7.803	0.0	139.645	3.161	0.0	63.042	4.413	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.841	0.0	0.0	2.14	0.0
8	10900	10901	SN	1	0.0	23.29	6.166	0.0	187.397	7.805	0.0	139.645	3.164	0.0	63.042	4.426	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.841	0.0	0.0	2.14	0.0
9	10901	10902	SN	1	0.0	32.368	12.403	0.0	24.58	12.239	0.0	131.825	10.461	0.0	21.464	12.499	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.826	0.0	0.0	2.147	0.0
10	10901	10902	SN	1	0.0	32.368	12.344	0.0	24.58	12.538	0.0	131.825	10.409	0.0	47.617	12.88	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.826	0.0	0.0	2.147	0.0
11	10901	10902	SN	1	0.0	32.368	12.333	0.0	24.58	12.548	0.0	131.797	10.429	0.0	61.401	12.894	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.829	0.0	0.0	2.147	0.0
12	10901	10902	NS	1	0.0	25.573	5.427	0.0	24.503	7.177	0.0	355.61	2.787	0.0	62.91	3.217	0.0	1.434	0.0	0.0	1.806	0.0	0.0	1.879	0.0	0.0	2.166	0.0
13	10901	10902	SN	1	0.0	23.306	6.132	0.0	25.479	7.763	0.0	132.956	3.093	0.0	68.295	4.274	0.0	1.407	0.0	0.0	1.787	0.0	0.0	1.841	0.0	0.0	2.141	0.0
14	10901	10902	SN	1	0.0	23.306	6.153	0.0	25.479	7.829	0.0	132.911	3.093	0.0	142.229	4.387	0.0	1.407	0.0	0.0	1.787	0.0	0.0	1.841	0.0	0.0	2.141	0.0
15	10901	10902	NS	1	0.0	23.213	9.537	0.0	32.743	14.092	0.0	249.501	9.833	0.0	32.754	11.721	0.0	1.41	0.0	0.0	1.809	0.0	0.0	1.878	0.0	0.0	2.165	0.0
16	10901	10902	SN	1	0.0	23.306	6.153	0.0	25.479	7.827	0.0	132.956	3.089	0.0	71.403	4.389	0.0	1.407	0.0	0.0	1.787	0.0	0.0	1.841	0.0	0.0	2.141	0.0
17	10902	10903	SN	1	0.0	32.434	12.244	0.0	24.58	12.38	0.0	130.154	10.456	0.0	61.368	12.539	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.829	0.0	0.0	2.145	0.0
18	10902	10903	SN	1	0.0	23.306	6.155	0.0	25.474	7.835	0.0	123.117	3.006	0.0	142.113	4.305	0.0	1.407	0.0	0.0	1.786	0.0	0.0	1.839	0.0	0.0	2.141	0.0
19	10902	10903	SN	1	0.0	23.306	6.155	0.0	25.474	7.835	0.0	123.117	3.006	0.0	142.113	4.305	0.0	1.407	0.0	0.0	1.786	0.0	0.0	1.839	0.0	0.0	2.141	0.0
20	10902	10903	NS	1	0.0	254.512	5.404	0.0	24.498	7.177	0.0	355.913	2.761	0.0	64.878	3.194	0.0	1.423	0.0	0.0	1.806	0.0	0.0	1.879	0.0	0.0	2.166	0.0
21	10902	10903	NS	1	0.0	254.597	9.567	0.0	32.792	14.08	0.0	354.877	9.763	0.0	33.768	11.757	0.0	1.413	0.0	0.0	1.811	0.0	0.0	1.877	0.0	0.0	2.164	0.0
22	10902	10903	NS	1	0.0	254.597	9.567	0.0	32.792	14.08	0.0	354.877	9.77	0.0	33.774	11.757	0.0	1.413	0.0	0.0	1.811	0.0	0.0	1.877	0.0	0.0	2.164	0.0
23	10902	10903	SN	1	0.0	32.434	12.244	0.0	24.58	12.38	0.0	130.154	10.456	0.0	61.368	12.539	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.829	0.0	0.0	2.145	0.0
24	10902	10903	SN	1	0.0	23.306	6.171	0.0	25.474	7.866	0.0	123.117	3.007	0.0	142.113	4.37	0.0	1.407	0.0	0.0	1.786	0.0	0.0	1.839	0.0	0.0	2.141	0.0
25	10902	10903	SN	1	0.0	32.434	12.226	0.0	24.586	12.538	0.0	130.154	10.435	0.0	67.697	12.759	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.829	0.0	0.0	2.145	0.0
26	10902	10903	NS	1	0.0	254.512	5.404	0.0	24.503	7.174	0.0	355.913	2.763	0.0	64.873	3.192	0.0	1.423	0.0	0.0	1.806	0.0	0.0	1.88	0.0	0.0	2.166	0.0
27	10903	10904	SN	1	0.0	23.301	6.187	0.0	25.49	7.873	0.0	138.3	3.154	0.0	157.07	4.465	0.0	1.408	0.0	0.0	1.786	0.0	0.0	1.842	0.0	0.0	2.141	0.0
28	10903	10904	SN	1	0.0	32.274	12.316	0.0	24.58	12.253	0.0	140.373	10.566	0.0	198.499	12.636	0.0	1.412	0.0	0.0	1.793	0.0	0.0	1.833	0.0	0.0	2.146	0.0
29	10903	10904	SN	1	0.0	32.274	12.253	0.0	24.58	12.482	0.0	140.373	10.538	0.0	198.499	12.895	0.0	1.412	0.0	0.0	1.793	0.0	0.0	1.833	0.0	0.0	2.146	0.0
30	10903	10904	SN	1	0.0	32.274	12.253	0.0	24.58	12.482	0.0	140.373	10.538	0.0	198.499	12.895	0.0	1.412	0.0	0.0	1.793	0.0	0.0	1.833	0.0	0.0	2.146	0.0
31	10903	10904	SN	1	0.0	23.301	6.187	0.0	25.49	7.873	0.0	138.3	3.156	0.0	157.07	4.453	0.0	1.408	0.0	0.0	1.786	0.0	0.0	1.842	0.0	0.0	2.141	0.0

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

Normal
Alarming
Deviations
High Errors

32	10903	10904	SN	1	0.0	23.301	6.167	0.0	25.49	7.832	0.0	138.3	3.16	0.0	157.07	4.365	0.0	1.408	0.0	0.0	1.786	0.0	0.0	1.842	0.0	0.0	2.141	0.0
33	10903	10904	NS	1	0.0	90.763	9.656	0.0	32.825	14.044	0.0	356.851	9.763	0.0	34.381	11.74	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.872	0.0	0.0	2.165	0.0
34	10903	10904	NS	1	0.0	154.359	5.386	0.0	24.492	7.18	0.0	215.43	2.757	0.0	66.163	3.215	0.0	1.433	0.0	0.0	1.806	0.0	0.0	1.879	0.0	0.0	2.166	0.0
35	10904	10905	SN	1	0.0	32.219	12.273	0.0	128.116	12.123	0.0	167.281	10.595	0.0	79.055	12.495	0.0	1.414	0.0	0.0	1.791	0.0	0.0	1.833	0.0	0.0	2.145	0.0
36	10904	10905	NS	1	0.0	149.961	9.654	0.0	32.825	14.099	0.0	214.25	9.752	0.0	36.09	11.726	0.0	1.419	0.0	0.0	1.81	0.0	0.0	1.875	0.0	0.0	2.165	0.0
37	10904	10905	NS	1	0.0	149.967	9.645	0.0	32.825	14.044	0.0	356.978	9.771	0.0	35.439	11.785	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.165	0.0
38	10904	10905	NS	1	0.0	54.099	5.38	0.0	24.498	7.152	0.0	133.488	2.722	0.0	50.424	3.177	0.0	1.442	0.0	0.0	1.806	0.0	0.0	1.879	0.0	0.0	2.165	0.0
39	10904	10905	NS	1	0.0	121.399	5.386	0.0	24.498	7.169	0.0	312.703	2.734	0.0	57.814	3.182	0.0	1.426	0.0	0.0	1.806	0.0	0.0	1.879	0.0	0.0	2.166	0.0
40	10904	10905	SN	1	0.0	32.219	12.197	0.0	128.116	12.474	0.0	167.281	10.533	0.0	67.355	12.909	0.0	1.414	0.0	0.0	1.791	0.0	0.0	1.833	0.0	0.0	2.145	0.0
41	10904	10905	SN	1	0.0	32.213	12.236	0.0	209.749	12.504	0.0	167.231	10.526	0.0	196.789	12.916	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.833	0.0	0.0	2.145	0.0
42	10904	10905	SN	1	0.0	23.301	6.19	0.0	94.668	7.829	0.0	170.982	3.178	0.0	35.166	4.301	0.0	1.41	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.142	0.0
43	10904	10905	SN	1	0.0	23.301	6.214	0.0	94.668	7.898	0.0	170.982	3.17	0.0	49.481	4.41	0.0	1.41	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.142	0.0
44	10904	10905	SN	1	0.0	23.301	6.221	0.0	200.059	7.882	0.0	170.921	3.178	0.0	277.967	4.41	0.0	1.41	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.142	0.0
45	10905	10906	SN	1	0.0	32.042	12.191	0.0	94.877	12.448	0.0	174.897	10.58	0.0	69.263	12.871	0.0	1.414	0.0	0.0	1.794	0.0	0.0	1.834	0.0	0.0	2.147	0.0
46	10905	10906	SN	1	0.0	23.306	6.228	0.0	67.391	7.912	0.0	174.522	3.171	0.0	273.015	4.397	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.841	0.0	0.0	2.143	0.0
47	10905	10906	NS	1	0.0	25.579	5.392	0.0	24.498	7.141	0.0	269.808	2.716	0.0	52.497	3.156	0.0	1.435	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
48	10905	10906	NS	1	0.0	25.573	5.392	0.0	24.503	7.141	0.0	269.692	2.721	0.0	52.47	3.152	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.879	0.0	0.0	2.164	0.0
49	10905	10906	SN	1	0.0	23.306	6.228	0.0	67.391	7.912	0.0	174.522	3.169	0.0	273.015	4.397	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.841	0.0	0.0	2.143	0.0
50	10905	10906	SN	1	0.0	32.042	12.191	0.0	94.877	12.448	0.0	174.897	10.58	0.0	69.263	12.871	0.0	1.414	0.0	0.0	1.794	0.0	0.0	1.834	0.0	0.0	2.147	0.0
51	10905	10906	NS	1	0.0	270.503	9.59	0.0	32.825	14.139	0.0	160.382	9.778	0.0	36.895	11.675	0.0	1.42	0.0	0.0	1.81	0.0	0.0	1.875	0.0	0.0	2.165	0.0
52	10905	10906	NS	1	0.0	270.503	9.58	0.0	32.825	14.149	0.0	125.745	9.785	0.0	36.884	11.689	0.0	1.419	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.165	0.0
53	10906	10907	NS	1	0.0	24.095	9.567	0.0	32.831	14.1	0.0	328.322	9.775	0.0	32.494	11.735	0.0	1.411	0.0	0.0	1.81	0.0	0.0	1.877	0.0	0.0	2.163	0.0
54	10906	10907	NS	1	0.0	24.095	9.567	0.0	32.831	14.1	0.0	328.322	9.775	0.0	32.494	11.735	0.0	1.411	0.0	0.0	1.81	0.0	0.0	1.877	0.0	0.0	2.163	0.0
55	10906	10907	SN	1	0.0	31.932	12.406	0.0	180.415	11.909	0.0	146.705	10.636	0.0	219.891	12.072	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.835	0.0	0.0	2.147	0.0
56	10906	10907	SN	1	0.0	23.317	6.181	0.0	237.887	7.75	0.0	140.704	3.174	0.0	15.525	4.193	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.84	0.0	0.0	2.143	0.0
57	10906	10907	SN	1	0.0	23.317	6.228	0.0	237.887	7.927	0.0	140.704	3.156	0.0	63.086	4.449	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.84	0.0	0.0	2.143	0.0
58	10906	10907	SN	1	0.0	23.317	6.228	0.0	237.887	7.923	0.0	140.704	3.156	0.0	63.108	4.449	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.84	0.0	0.0	2.143	0.0
59	10906	10907	SN	1	0.0	31.932	12.223	0.0	180.415	12.468	0.0	146.705	10.555	0.0	219.891	12.906	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.835	0.0	0.0	2.147	0.0
60	10906	10907	SN	1	0.0	31.932	12.213	0.0	180.415	12.479	0.0	146.705	10.555	0.0	219.891	12.914	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.835	0.0	0.0	2.147	0.0
61	10906	10907	NS	1	0.0	25.573	5.378	0.0	24.503	7.139	0.0	335.249	2.711	0.0	64.774	3.151	0.0	1.428	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
62	10906	10907	NS	1	0.0	25.573	5.378	0.0	24.503	7.139	0.0	335.249	2.711	0.0	64.774	3.151	0.0	1.428	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
63	10907	10908	SN	1	0.0	32.379	12.195	0.0	277.722	12.5	0.0	144.019	10.541	0.0	215.132	12.902	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.833	0.0	0.0	2.145	0.0
64	10907	10908	SN	1	0.0	23.312	6.175	0.0	25.496	7.909	0.0	133.469	3.124	0.0	68.232	4.485	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.84	0.0	0.0	2.142	0.0
65	10907	10908	NS	1	0.0	25.573	5.382	0.0	24.503	7.159	0.0	127.482	2.701	0.0	61.917	3.162	0.0	1.437	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.166	0.0
66	10907	10908	NS	1	0.0	25.568	5.377	0.0	24.503	7.159	0.0	127.526	2.688	0.0	61.873	3.166	0.0	1.443	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.165	0.0
67	10907	10908	SN	1	0.0	23.312	6.134	0.0	25.496	7.727	0.0	133.469	3.125	0.0	15.525	4.204	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.84	0.0	0.0	2.142	0.0
68	10907	10908	SN	1	0.0	32.379	12.195	0.0	277.722	12.5	0.0	144.019	10.541	0.0	215.132	12.902	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.833	0.0	0.0	2.145	0.0

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

Normal
Deviations
Alarming
High Errors

69	10907	10908	NS	1	0.0	23.207	9.558	0.0	32.847	14.08	0.0	354.645	9.748	0.0	32.814	11.799	0.0	1.41	0.0	0.0	1.809	0.0	0.0	1.876	0.0	0.0	2.165	0.0
70	10907	10908	SN	1	0.0	23.312	6.175	0.0	25.496	7.909	0.0	133.469	3.124	0.0	68.232	4.485	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.84	0.0	0.0	2.142	0.0
71	10907	10908	SN	1	0.0	32.379	12.392	0.0	277.722	11.985	0.0	144.019	10.62	0.0	215.132	12.119	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.833	0.0	0.0	2.145	0.0
72	10907	10908	NS	1	0.0	23.207	9.579	0.0	32.847	14.05	0.0	354.656	9.699	0.0	32.836	11.792	0.0	1.41	0.0	0.0	1.81	0.0	0.0	1.877	0.0	0.0	2.165	0.0
73	10908	10909	SN	1	0.0	23.323	5.978	0.0	25.501	7.529	0.0	129.156	2.944	0.0	177.762	4.006	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.857	0.0	0.0	2.143	0.0
74	10908	10909	NS	1	0.0	219.285	5.404	0.0	24.487	7.132	0.0	303.146	2.711	0.0	64.332	3.152	0.0	1.442	0.0	0.0	1.806	0.0	0.0	1.878	0.0	0.0	2.164	0.0
75	10908	10909	NS	1	0.0	160.754	5.39	0.0	24.492	7.175	0.0	354.893	2.726	0.0	64.123	3.161	0.0	1.441	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.166	0.0
76	10908	10909	SN	1	0.0	32.428	12.398	0.0	22.975	11.663	0.0	129.707	10.495	0.0	126.925	11.638	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.849	0.0	0.0	2.145	0.0
77	10908	10909	SN	1	0.0	32.428	12.244	0.0	24.586	12.49	0.0	129.707	10.414	0.0	126.925	12.859	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.849	0.0	0.0	2.145	0.0
78	10908	10909	SN	1	0.0	32.428	12.244	0.0	24.586	12.49	0.0	129.707	10.414	0.0	126.925	12.859	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.849	0.0	0.0	2.145	0.0
79	10908	10909	SN	1	0.0	23.323	6.081	0.0	25.501	7.846	0.0	129.156	2.951	0.0	177.762	4.329	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.857	0.0	0.0	2.143	0.0
80	10908	10909	SN	1	0.0	23.323	6.081	0.0	25.501	7.846	0.0	129.156	2.951	0.0	177.762	4.329	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.857	0.0	0.0	2.143	0.0
81	10908	10909	NS	1	0.0	194.738	9.579	0.0	36.261	14.102	0.0	354.893	9.741	0.0	34.336	11.779	0.0	1.407	0.0	0.0	1.811	0.0	0.0	1.874	0.0	0.0	2.165	0.0
82	10908	10909	NS	1	0.0	194.715	9.637	0.0	32.765	14.028	0.0	356.757	9.756	0.0	33.686	11.771	0.0	1.418	0.0	0.0	1.807	0.0	0.0	1.877	0.0	0.0	2.163	0.0
83	10909	10910	NS	1	0.0	68.072	5.384	0.0	24.498	7.159	0.0	356.029	2.696	0.0	47.181	3.12	0.0	1.44	0.0	0.0	1.808	0.0	0.0	1.88	0.0	0.0	2.165	0.0
84	10909	10910	SN	1	0.0	32.279	12.325	0.0	73.474	12.514	0.0	139.932	10.463	0.0	90.438	13.044	0.0	1.416	0.0	0.0	1.793	0.0	0.0	1.827	0.0	0.0	2.145	0.0
85	10909	10910	SN	1	0.0	23.317	6.155	0.0	71.031	7.848	0.0	127.634	3.103	0.0	56.264	4.371	0.0	1.409	0.0	0.0	1.786	0.0	0.0	1.844	0.0	0.0	2.142	0.0
86	10909	10910	NS	1	0.0	40.709	9.688	0.0	32.792	14.043	0.0	356.972	9.765	0.0	35.015	11.804	0.0	1.405	0.0	0.0	1.807	0.0	0.0	1.873	0.0	0.0	2.163	0.0
87	10910	10911	NS	1	0.0	25.579	5.391	0.0	24.498	7.116	0.0	329.712	2.679	0.0	41.313	3.062	0.0	1.403	0.0	0.0	1.804	0.0	0.0	1.876	0.0	0.0	2.164	0.0
88	10910	10911	NS	1	0.0	23.202	9.575	0.0	32.792	14.07	0.0	356.967	9.795	0.0	35.373	11.714	0.0	1.419	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.163	0.0
89	10910	10911	SN	1	0.0	23.306	6.236	0.0	25.474	7.916	0.0	150.036	3.16	0.0	96.273	4.413	0.0	1.41	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.142	0.0
90	10910	10911	SN	1	0.0	32.125	12.253	0.0	24.58	12.468	0.0	154.889	10.564	0.0	96.273	12.729	0.0	1.412	0.0	0.0	1.794	0.0	0.0	1.833	0.0	0.0	2.147	0.0
91	10911	10912	SN	1	0.0	31.976	12.224	0.0	169.236	12.496	0.0	141.598	10.444	0.0	72.269	12.601	0.0	1.416	0.0	0.0	1.792	0.0	0.0	1.829	0.0	0.0	2.145	0.0
92	10911	10912	NS	1	0.0	220.007	5.421	0.0	24.498	7.15	0.0	356.393	2.7	0.0	14.295	3.035	0.0	1.442	0.0	0.0	1.804	0.0	0.0	1.876	0.0	0.0	2.164	0.0
93	10911	10912	SN	1	0.0	23.306	6.221	0.0	25.468	7.891	0.0	139.629	3.197	0.0	209.959	4.419	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.142	0.0
94	10911	10912	SN	1	0.0	31.97	12.244	0.0	24.58	12.486	0.0	141.52	10.444	0.0	258.684	12.601	0.0	1.416	0.0	0.0	1.792	0.0	0.0	1.829	0.0	0.0	2.145	0.0
95	10911	10912	SN	1	0.0	23.306	6.234	0.0	169.22	7.88	0.0	139.8	3.192	0.0	128.751	4.417	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.142	0.0
96	10911	10912	NS	1	0.0	92.092	9.594	0.0	32.803	14.079	0.0	355.649	9.702	0.0	36.09	11.791	0.0	1.42	0.0	0.0	1.807	0.0	0.0	1.874	0.0	0.0	2.164	0.0
97	10911	10912	NS	1	0.0	92.092	9.561	0.0	31.105	13.991	0.0	355.649	9.773	0.0	23.295	11.731	0.0	1.42	0.0	0.0	1.807	0.0	0.0	1.874	0.0	0.0	2.164	0.0
98	10911	10912	NS	1	0.0	220.007	5.382	0.0	24.498	7.132	0.0	356.393	2.681	0.0	42.686	3.072	0.0	1.442	0.0	0.0	1.804	0.0	0.0	1.876	0.0	0.0	2.164	0.0
99	10912	10913	NS	1	0.0	23.202	9.64	0.0	29.698	13.729	0.0	355.185	10.022	0.0	14.08	11.429	0.0	1.421	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.163	0.0
100	10912	10913	SN	1	0.0	31.965	12.09	0.0	142.477	12.249	0.0	151.872	10.343	0.0	232.885	12.314	0.0	1.413	0.0	0.0	1.794	0.0	0.0	1.834	0.0	0.0	2.147	0.0
101	10912	10913	NS	1	0.0	25.579	5.378	0.0	24.498	7.13	0.0	354.369	2.694	0.0	54.83	3.107	0.0	1.441	0.0	0.0	1.805	0.0	0.0	1.879	0.0	0.0	2.164	0.0
102	10912	10913	SN	1	0.0	23.317	6.201	0.0	161.581	7.824	0.0	143.186	3.09	0.0	220.928	4.263	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
103	10912	10913	NS	1	0.0	25.579	5.54	0.0	24.498	7.194	0.0	354.369	2.776	0.0	12.855	3.08	0.0	1.441	0.0	0.0	1.805	0.0	0.0	1.879	0.0	0.0	2.164	0.0
104	10912	10913	NS	1	0.0	25.579	5.378	0.0	24.498	7.132	0.0	354.369	2.694	0.0	54.814	3.107	0.0	1.441	0.0	0.0	1.805	0.0	0.0	1.879	0.0	0.0	2.164	0.0
105	10912	10913	SN	1	0.0	23.317	6.201	0.0	161.581	7.824	0.0	143.186	3.088	0.0	220.928	4.263	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0

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

Normal
Deviations
Alarming
High Errors

106	10912	10913	NS	1	0.0	23.202	9.63	0.0	32.82	14.129	0.0	355.185	9.729	0.0	37.011	11.768	0.0	1.421	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.163	0.0
107	10912	10913	NS	1	0.0	23.202	9.63	0.0	32.82	14.129	0.0	355.185	9.729	0.0	37.022	11.768	0.0	1.421	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.163	0.0
108	10913	10914	SN	1	0.0	23.317	6.274	0.0	25.463	7.941	0.0	147.251	3.261	0.0	75.136	4.395	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
109	10913	10914	SN	1	0.0	32.037	12.133	0.0	24.586	12.429	0.0	154.812	10.631	0.0	47.401	12.89	0.0	1.417	0.0	0.0	1.794	0.0	0.0	1.831	0.0	0.0	2.148	0.0
110	10913	10914	SN	1	0.0	32.037	12.133	0.0	24.586	12.429	0.0	154.812	10.631	0.0	47.401	12.883	0.0	1.417	0.0	0.0	1.794	0.0	0.0	1.831	0.0	0.0	2.148	0.0
111	10913	10914	NS	1	0.0	25.573	5.383	0.0	24.492	7.134	0.0	305.986	2.708	0.0	73.3	3.129	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
112	10913	10914	NS	1	0.0	25.573	5.383	0.0	24.492	7.134	0.0	305.986	2.708	0.0	73.3	3.129	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
113	10913	10914	NS	1	0.0	25.573	5.657	0.0	24.492	7.264	0.0	305.986	2.844	0.0	12.855	3.167	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
114	10913	10914	NS	1	0.0	23.202	9.517	0.0	32.836	14.122	0.0	355.064	9.748	0.0	33.107	11.774	0.0	1.411	0.0	0.0	1.81	0.0	0.0	1.875	0.0	0.0	2.165	0.0
115	10913	10914	NS	1	0.0	23.202	9.517	0.0	32.836	14.122	0.0	355.064	9.748	0.0	33.107	11.774	0.0	1.411	0.0	0.0	1.81	0.0	0.0	1.875	0.0	0.0	2.165	0.0
116	10913	10914	SN	1	0.0	23.317	6.274	0.0	25.463	7.941	0.0	147.251	3.256	0.0	75.136	4.395	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
117	10914	10915	NS	1	0.0	199.486	9.687	0.0	89.111	13.473	0.0	354.943	10.518	0.0	73.873	11.395	0.0	1.408	0.0	0.0	1.81	0.0	0.0	1.876	0.0	0.0	2.163	0.0
118	10914	10915	NS	1	0.0	199.486	9.577	0.0	89.111	14.102	0.0	354.943	9.776	0.0	73.873	11.781	0.0	1.408	0.0	0.0	1.81	0.0	0.0	1.876	0.0	0.0	2.163	0.0
119	10914	10915	SN	1	0.0	32.395	12.185	0.0	24.586	12.51	0.0	130.033	10.59	0.0	78.752	12.888	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.841	0.0	0.0	2.148	0.0
120	10914	10915	NS	1	0.0	192.008	5.788	0.0	89.133	7.359	0.0	218.474	2.909	0.0	74.022	3.264	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.165	0.0
121	10914	10915	NS	1	0.0	192.008	5.381	0.0	89.133	7.139	0.0	218.474	2.702	0.0	74.022	3.163	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.165	0.0
122	10914	10915	SN	1	0.0	23.312	6.226	0.0	164.89	7.92	0.0	142.574	3.172	0.0	67.272	4.457	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.841	0.0	0.0	2.143	0.0
123	10915	10916	NS	1	0.0	122.789	5.377	0.0	24.503	7.116	0.0	150.64	2.69	0.0	66.224	3.116	0.0	1.434	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.165	0.0
124	10915	10916	NS	1	0.0	125.497	9.567	0.0	32.875	14.092	0.0	355.18	9.756	0.0	50.832	11.75	0.0	1.41	0.0	0.0	1.809	0.0	0.0	1.875	0.0	0.0	2.165	0.0
125	10915	10916	SN	1	0.0	32.373	12.273	0.0	24.586	12.54	0.0	127.38	10.592	0.0	159.133	12.903	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.854	0.0	0.0	2.147	0.0
126	10915	10916	NS	1	0.0	192.002	5.377	0.0	24.498	7.118	0.0	272.13	2.695	0.0	66.163	3.111	0.0	1.434	0.0	0.0	1.804	0.0	0.0	1.878	0.0	0.0	2.164	0.0
127	10915	10916	SN	1	0.0	23.323	6.27	0.0	25.496	7.947	0.0	121.137	3.125	0.0	142.119	4.473	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
128	10915	10916	SN	1	0.0	23.323	6.27	0.0	25.496	7.947	0.0	121.137	3.125	0.0	142.119	4.473	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
129	10915	10916	SN	1	0.0	23.323	6.227	0.0	25.496	7.767	0.0	121.137	3.124	0.0	142.119	4.268	0.0	1.408	0.0	0.0	1.787	0.0	0.0	1.842	0.0	0.0	2.143	0.0
130	10915	10916	SN	1	0.0	32.373	12.434	0.0	24.531	12.016	0.0	127.38	10.705	0.0	159.133	12.1	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.854	0.0	0.0	2.147	0.0
131	10915	10916	NS	1	0.0	194.715	9.588	0.0	32.875	14.082	0.0	355.174	9.72	0.0	34.722	11.729	0.0	1.409	0.0	0.0	1.809	0.0	0.0	1.874	0.0	0.0	2.164	0.0
132	10916	10917	SN	1	0.0	32.103	12.254	0.0	35.779	12.526	0.0	144.305	10.567	0.0	68.287	12.761	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.834	0.0	0.0	2.145	0.0
133	10916	10917	SN	1	0.0	23.328	6.332	0.0	25.474	7.959	0.0	151.508	2.933	0.0	50.148	4.261	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.143	0.0
134	10916	10917	NS	1	0.0	217.586	5.377	0.0	24.481	7.121	0.0	210.637	2.68	0.0	58.018	3.093	0.0	1.439	0.0	0.0	1.804	0.0	0.0	1.877	0.0	0.0	2.164	0.0
135	10916	10917	NS	1	0.0	206.325	9.698	0.0	32.792	14.041	0.0	356.983	9.723	0.0	35.368	11.725	0.0	1.414	0.0	0.0	1.807	0.0	0.0	1.872	0.0	0.0	2.164	0.0
136	10916	10917	SN	1	0.0	23.328	6.332	0.0	25.474	7.959	0.0	151.508	2.933	0.0	50.148	4.264	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.143	0.0
137	10916	10917	SN	1	0.0	23.328	6.311	0.0	25.474	7.932	0.0	151.508	2.937	0.0	17.466	4.167	0.0	1.409	0.0	0.0	1.787	0.0	0.0	1.843	0.0	0.0	2.143	0.0
138	10916	10917	SN	1	0.0	32.103	12.266	0.0	35.779	12.369	0.0	144.305	10.591	0.0	25.545	12.541	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.834	0.0	0.0	2.145	0.0
139	10916	10917	SN	1	0.0	32.103	12.254	0.0	35.779	12.526	0.0	144.305	10.567	0.0	68.287	12.761	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.834	0.0	0.0	2.145	0.0
140	10917	10918	NS	1	0.0	202.031	5.35	0.0	25.788	7.091	0.0	119.783	2.616	0.0	40.337	3.047	0.0	1.438	0.0	0.0	1.804	0.0	0.0	1.883	0.0	0.0	2.164	0.0
141	10917	10918	NS	1	0.0	40.533	9.645	0.0	32.831	13.941	0.0	355.02	9.632	0.0	35.732	11.683	0.0	1.421	0.0	0.0	1.807	0.0	0.0	1.871	0.0	0.0	2.163	0.0
142	10917	10918	SN	1	0.0	32.119	12.241	0.0	219.434	12.389	0.0	142.43	10.636	0.0	50.123	12.735	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.835	0.0	0.0	2.147	0.0

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

Normal
Deviations
Alarming
High Errors

143	10917	10918	SN	1	0.0	23.312	6.357	0.0	125.05	7.933	0.0	145.977	3.305	0.0	167.797	4.44	0.0	1.408	0.0	0.0	1.788	0.0	0.0	1.843	0.0	0.0	2.143	0.0
144	10917	10918	SN	1	0.0	23.312	6.373	0.0	125.05	7.964	0.0	145.977	3.3	0.0	167.797	4.535	0.0	1.408	0.0	0.0	1.788	0.0	0.0	1.843	0.0	0.0	2.143	0.0
145	10917	10918	SN	1	0.0	32.119	12.204	0.0	219.434	12.537	0.0	142.43	10.611	0.0	72.997	12.954	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.836	0.0	0.0	2.147	0.0
146	10917	10918	SN	1	0.0	23.312	6.357	0.0	176.56	7.924	0.0	145.999	3.303	0.0	154.925	4.434	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.843	0.0	0.0	2.143	0.0
147	10917	10918	NS	1	0.0	154.031	5.353	0.0	25.794	7.065	0.0	184.617	2.603	0.0	51.67	3.043	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.883	0.0	0.0	2.163	0.0
148	10917	10918	NS	1	0.0	24.36	9.572	0.0	32.831	13.987	0.0	355.02	9.654	0.0	36.112	11.676	0.0	1.404	0.0	0.0	1.808	0.0	0.0	1.884	0.0	0.0	2.164	0.0
149	10917	10918	SN	1	0.0	32.114	12.241	0.0	145.169	12.379	0.0	142.447	10.629	0.0	75.762	12.736	0.0	1.413	0.0	0.0	1.793	0.0	0.0	1.836	0.0	0.0	2.147	0.0
150	10918	10919	SN	1	0.0	32.191	12.266	0.0	24.586	12.222	0.0	157.541	10.7	0.0	124.195	12.645	0.0	1.413	0.0	0.0	1.795	0.0	0.0	1.837	0.0	0.0	2.148	0.0
151	10918	10919	SN	1	0.0	23.328	6.412	0.0	25.479	7.991	0.0	158.639	3.28	0.0	169.52	4.433	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
152	10918	10919	NS	1	0.0	25.584	5.363	0.0	24.487	7.056	0.0	218.121	2.598	0.0	39.449	2.986	0.0	1.437	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.163	0.0
153	10918	10919	SN	1	0.0	23.328	6.4	0.0	25.479	7.932	0.0	158.639	3.262	0.0	169.52	4.331	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
154	10918	10919	SN	1	0.0	23.328	6.412	0.0	25.479	7.991	0.0	158.639	3.28	0.0	169.52	4.435	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
155	10918	10919	SN	1	0.0	32.191	12.201	0.0	24.586	12.481	0.0	157.541	10.634	0.0	124.195	12.942	0.0	1.413	0.0	0.0	1.795	0.0	0.0	1.837	0.0	0.0	2.148	0.0
156	10918	10919	SN	1	0.0	32.191	12.201	0.0	24.586	12.481	0.0	157.541	10.634	0.0	124.195	12.949	0.0	1.413	0.0	0.0	1.795	0.0	0.0	1.837	0.0	0.0	2.148	0.0
157	10918	10919	NS	1	0.0	25.022	9.619	0.0	32.836	14.017	0.0	355.191	9.636	0.0	37.756	11.648	0.0	1.405	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.163	0.0
158	10919	10920	NS	1	0.0	192.449	5.358	0.0	25.766	7.04	0.0	132.699	2.568	0.0	40.458	2.983	0.0	1.437	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.162	0.0
159	10919	10920	SN	1	0.0	32.07	12.231	0.0	135.341	12.503	0.0	180.092	10.634	0.0	47.605	12.985	0.0	1.414	0.0	0.0	1.795	0.0	0.0	1.834	0.0	0.0	2.148	0.0
160	10919	10920	SN	1	0.0	32.064	12.261	0.0	24.586	12.482	0.0	180.092	10.656	0.0	212.327	12.999	0.0	1.414	0.0	0.0	1.795	0.0	0.0	1.834	0.0	0.0	2.148	0.0
161	10919	10920	SN	1	0.0	23.295	6.451	0.0	48.816	8.007	0.0	172.349	3.277	0.0	211.327	4.494	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
162	10919	10920	NS	1	0.0	210.753	9.618	0.0	32.831	14.027	0.0	128.673	9.651	0.0	37.618	11.683	0.0	1.406	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.164	0.0
163	10919	10920	NS	1	0.0	192.449	9.567	0.0	32.831	14.12	0.0	263.84	9.662	0.0	32.743	11.658	0.0	1.415	0.0	0.0	1.808	0.0	0.0	1.873	0.0	0.0	2.161	0.0
164	10919	10920	NS	1	0.0	106.15	5.359	0.0	25.766	7.06	0.0	143.448	2.562	0.0	49.806	2.994	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.166	0.0
165	10919	10920	SN	1	0.0	23.29	6.451	0.0	25.474	8.009	0.0	172.349	3.278	0.0	213.069	4.495	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
166	10920	10921	NS	1	0.0	54.872	9.526	0.0	32.82	14.13	0.0	323.783	9.641	0.0	33.432	11.686	0.0	1.415	0.0	0.0	1.807	0.0	0.0	1.873	0.0	0.0	2.159	0.0
167	10920	10921	NS	1	0.0	25.595	5.368	0.0	25.766	7.065	0.0	325.664	2.564	0.0	22.49	2.969	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.163	0.0
168	10920	10921	NS	1	0.0	54.872	9.526	0.0	32.82	14.13	0.0	323.744	9.641	0.0	33.432	11.686	0.0	1.415	0.0	0.0	1.807	0.0	0.0	1.873	0.0	0.0	2.159	0.0
169	10920	10921	SN	1	0.0	23.317	6.456	0.0	127.157	7.999	0.0	135.095	3.258	0.0	67.388	4.444	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
170	10920	10921	SN	1	0.0	23.317	6.456	0.0	127.157	7.999	0.0	135.095	3.258	0.0	67.388	4.444	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
171	10920	10921	SN	1	0.0	32.285	12.335	0.0	142.174	12.06	0.0	180.037	10.811	0.0	17.499	12.221	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.149	0.0
172	10920	10921	SN	1	0.0	32.285	12.167	0.0	142.174	12.552	0.0	180.037	10.711	0.0	71.844	12.931	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.149	0.0
173	10920	10921	SN	1	0.0	23.317	6.428	0.0	127.157	7.834	0.0	135.095	3.265	0.0	15.536	4.225	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
174	10920	10921	SN	1	0.0	32.285	12.167	0.0	142.174	12.552	0.0	180.037	10.711	0.0	71.844	12.931	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.149	0.0
175	10920	10921	NS	1	0.0	25.595	5.37	0.0	25.766	7.065	0.0	331.294	2.562	0.0	22.49	2.969	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.163	0.0
176	10921	10922	SN	1	0.0	23.328	6.432	0.0	25.463	8.004	0.0	122.863	3.247	0.0	69.539	4.462	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.145	0.0
177	10921	10922	SN	1	0.0	32.445	12.172	0.0	31.102	12.543	0.0	128.031	10.74	0.0	189.021	12.931	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.84	0.0	0.0	2.149	0.0
178	10921	10922	NS	1	0.0	156.348	9.716	0.0	32.693	13.976	0.0	356.901	9.685	0.0	34.678	11.699	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.871	0.0	0.0	2.162	0.0
179	10921	10922	SN	1	0.0	32.45	12.182	0.0	24.586	12.521	0.0	128.097	10.755	0.0	239.883	12.938	0.0	1.414	0.0	0.0	1.794	0.0	0.0	1.843	0.0	0.0	2.149	0.0

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

Normal
Deviations
Alarming
High Errors

180	10921	10922	NS	1	0.0	24.343	9.577	0.0	32.825	14.11	0.0	355.406	9.669	0.0	33.724	11.708	0.0	1.409	0.0	0.0	1.808	0.0	0.0	1.864	0.0	0.0	2.161	0.0
181	10921	10922	SN	1	0.0	32.445	12.306	0.0	31.102	12.164	0.0	128.031	10.807	0.0	189.021	12.405	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.84	0.0	0.0	2.149	0.0
182	10921	10922	NS	1	0.0	119.557	5.347	0.0	24.487	7.051	0.0	356.079	2.56	0.0	22.292	2.966	0.0	1.44	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.163	0.0
183	10921	10922	SN	1	0.0	23.328	6.428	0.0	45.904	7.993	0.0	122.742	3.249	0.0	69.539	4.475	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
184	10921	10922	SN	1	0.0	23.328	6.401	0.0	45.904	7.884	0.0	122.742	3.242	0.0	68.196	4.268	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
185	10921	10922	NS	1	0.0	100.315	5.347	0.0	24.481	7.038	0.0	356.079	2.589	0.0	64.068	2.977	0.0	1.433	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.162	0.0
186	10922	10923	SN	1	0.0	23.317	6.316	0.0	25.468	7.69	0.0	151.503	3.072	0.0	273.064	4.048	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
187	10922	10923	SN	1	0.0	23.317	6.396	0.0	25.468	7.966	0.0	151.503	3.084	0.0	273.064	4.403	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
188	10922	10923	SN	1	0.0	32.274	12.397	0.0	22.97	11.706	0.0	143.804	10.792	0.0	115.801	11.733	0.0	1.415	0.0	0.0	1.794	0.0	0.0	1.834	0.0	0.0	2.146	0.0
189	10922	10923	SN	1	0.0	32.274	12.285	0.0	24.608	12.539	0.0	143.804	10.696	0.0	115.801	12.883	0.0	1.415	0.0	0.0	1.794	0.0	0.0	1.835	0.0	0.0	2.146	0.0
190	10922	10923	SN	1	0.0	32.274	12.285	0.0	24.608	12.539	0.0	143.804	10.696	0.0	115.801	12.883	0.0	1.415	0.0	0.0	1.794	0.0	0.0	1.835	0.0	0.0	2.146	0.0
191	10922	10923	SN	1	0.0	23.317	6.396	0.0	25.468	7.968	0.0	151.503	3.085	0.0	273.064	4.403	0.0	1.409	0.0	0.0	1.788	0.0	0.0	1.841	0.0	0.0	2.143	0.0
192	10922	10923	NS	1	0.0	204.94	9.627	0.0	32.748	13.971	0.0	356.956	9.63	0.0	35.186	11.709	0.0	1.424	0.0	0.0	1.805	0.0	0.0	1.871	0.0	0.0	2.163	0.0
193	10922	10923	NS	1	0.0	257.559	5.343	0.0	24.487	7.044	0.0	318.709	2.591	0.0	32.075	3.006	0.0	1.433	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
194	10923	10924	NS	1	0.0	256.381	5.35	0.0	25.766	7.066	0.0	356.415	2.586	0.0	33.134	2.978	0.0	1.431	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.162	0.0
195	10923	10924	NS	1	0.0	236.591	9.614	0.0	32.792	13.977	0.0	354.992	9.646	0.0	36.029	11.663	0.0	1.421	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.163	0.0
196	10923	10924	NS	1	0.0	23.207	9.616	0.0	32.792	13.939	0.0	354.992	9.63	0.0	35.643	11.638	0.0	1.423	0.0	0.0	1.806	0.0	0.0	1.871	0.0	0.0	2.162	0.0
197	10923	10924	NS	1	0.0	241.946	5.353	0.0	25.766	7.065	0.0	354.193	2.576	0.0	42.581	2.974	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.163	0.0
198	10923	10924	SN	1	0.0	32.428	12.19	0.0	123.875	12.48	0.0	141.736	10.225	0.0	265.015	12.804	0.0	1.414	0.0	0.0	1.795	0.0	0.0	1.835	0.0	0.0	2.149	0.0
199	10923	10924	SN	1	0.0	23.306	6.142	0.0	123.875	7.79	0.0	145.712	2.988	0.0	115.349	4.174	0.0	1.409	0.0	0.0	1.789	0.0	0.0	1.84	0.0	0.0	2.145	0.0
200	10924	10925	SN	1	0.0	23.317	6.39	0.0	25.49	7.965	0.0	144.907	3.111	0.0	77.042	4.372	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.844	0.0	0.0	2.144	0.0
201	10924	10925	SN	1	0.0	32.048	12.362	0.0	24.586	12.519	0.0	153.543	10.656	0.0	234.015	12.941	0.0	1.417	0.0	0.0	1.796	0.0	0.0	1.83	0.0	0.0	2.146	0.0
202	10924	10925	NS	1	0.0	81.669	9.629	0.0	32.803	13.977	0.0	355.207	9.651	0.0	37.132	11.696	0.0	1.415	0.0	0.0	1.803	0.0	0.0	1.874	0.0	0.0	2.164	0.0
203	10924	10925	NS	1	0.0	256.243	5.356	0.0	24.487	7.031	0.0	356.542	2.524	0.0	54.284	2.945	0.0	1.442	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.162	0.0
204	10925	10926	NS	1	0.0	81.013	5.365	0.0	24.487	7.045	0.0	356.68	2.517	0.0	49.789	2.921	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.163	0.0
205	10925	10926	SN	1	0.0	23.339	6.415	0.0	70.507	7.997	0.0	149.914	3.204	0.0	54.293	4.417	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
206	10925	10926	NS	1	0.0	81.013	5.365	0.0	24.487	7.045	0.0	356.68	2.517	0.0	49.789	2.923	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.874	0.0	0.0	2.163	0.0
207	10925	10926	NS	1	0.0	162.243	9.618	0.0	36.895	14.09	0.0	356.68	9.697	0.0	33.206	11.627	0.0	1.408	0.0	0.0	1.806	0.0	0.0	1.874	0.0	0.0	2.163	0.0
208	10925	10926	SN	1	0.0	32.268	12.236	0.0	196.276	12.563	0.0	147.664	10.796	0.0	57.654	12.789	0.0	1.415	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.148	0.0
209	10925	10926	NS	1	0.0	162.243	9.618	0.0	36.895	14.09	0.0	356.68	9.697	0.0	33.206	11.619	0.0	1.408	0.0	0.0	1.806	0.0	0.0	1.874	0.0	0.0	2.163	0.0
210	10925	10926	SN	1	0.0	32.263	12.236	0.0	24.586	12.533	0.0	147.609	10.782	0.0	137.983	12.797	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.842	0.0	0.0	2.149	0.0
211	10925	10926	SN	1	0.0	23.345	6.419	0.0	25.452	7.984	0.0	149.848	3.204	0.0	78.338	4.421	0.0	1.41	0.0	0.0	1.788	0.0	0.0	1.845	0.0	0.0	2.144	0.0
212	10926	10927	NS	1	0.0	202.629	9.546	0.0	33.222	14.132	0.0	356.735	9.647	0.0	33.669	11.687	0.0	1.414	0.0	0.0	1.806	0.0	0.0	1.872	0.0	0.0	2.161	0.0
213	10926	10927	SN	1	0.0	23.323	6.445	0.0	25.457	7.984	0.0	139.822	3.217	0.0	65.623	4.337	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.847	0.0	0.0	2.145	0.0
214	10926	10927	SN	1	0.0	23.323	6.445	0.0	25.457	7.984	0.0	139.822	3.217	0.0	65.623	4.337	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.847	0.0	0.0	2.145	0.0
215	10926	10927	NS	1	0.0	157.431	5.361	0.0	24.481	7.031	0.0	248.633	2.526	0.0	22.242	2.946	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.163	0.0
216	10926	10927	NS	1	0.0	157.431	5.361	0.0	24.481	7.031	0.0	248.633	2.526	0.0	22.242	2.946	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.163	0.0

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

Normal
Deviations
Alarming
High Errors

217	10926	10927	NS	1	0.0	157.431	5.46	0.0	24.481	7.066	0.0	248.633	2.573	0.0	12.878	2.895	0.0	1.439	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.163	0.0
218	10926	10927	SN	1	0.0	32.423	12.189	0.0	24.586	12.511	0.0	143.589	10.598	0.0	67.675	12.685	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.838	0.0	0.0	2.149	0.0
219	10926	10927	SN	1	0.0	32.423	12.189	0.0	24.586	12.511	0.0	143.589	10.598	0.0	67.675	12.685	0.0	1.417	0.0	0.0	1.795	0.0	0.0	1.838	0.0	0.0	2.149	0.0
220	10926	10927	NS	1	0.0	202.629	9.546	0.0	33.658	14.132	0.0	356.735	9.648	0.0	33.669	11.687	0.0	1.414	0.0	0.0	1.806	0.0	0.0	1.872	0.0	0.0	2.161	0.0
221	10926	10927	NS	1	0.0	202.629	9.553	0.0	29.687	13.821	0.0	356.735	9.828	0.0	15.348	11.466	0.0	1.414	0.0	0.0	1.806	0.0	0.0	1.872	0.0	0.0	2.161	0.0
222	10927	10928	NS	1	0.0	219.456	5.359	0.0	24.487	7.058	0.0	356.046	2.57	0.0	63.345	2.96	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
223	10927	10928	SN	1	0.0	23.312	6.422	0.0	68.416	8.015	0.0	123.856	3.208	0.0	113.48	4.436	0.0	1.41	0.0	0.0	1.789	0.0	0.0	1.845	0.0	0.0	2.145	0.0
224	10927	10928	NS	1	0.0	149.956	9.64	0.0	29.687	13.78	0.0	356.801	9.809	0.0	18.216	11.513	0.0	1.421	0.0	0.0	1.805	0.0	0.0	1.869	0.0	0.0	2.163	0.0
225	10927	10928	NS	1	0.0	219.456	5.43	0.0	24.487	7.085	0.0	356.046	2.604	0.0	12.872	2.89	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
226	10927	10928	SN	1	0.0	32.395	12.147	0.0	24.586	12.533	0.0	139.552	10.656	0.0	211.746	12.788	0.0	1.416	0.0	0.0	1.795	0.0	0.0	1.845	0.0	0.0	2.15	0.0
227	10927	10928	NS	1	0.0	149.956	9.654	0.0	32.676	13.958	0.0	356.801	9.677	0.0	34.535	11.651	0.0	1.421	0.0	0.0	1.805	0.0	0.0	1.869	0.0	0.0	2.163	0.0
228	10927	10928	NS	1	0.0	149.956	9.654	0.0	32.676	13.958	0.0	356.801	9.677	0.0	34.535	11.651	0.0	1.421	0.0	0.0	1.805	0.0	0.0	1.869	0.0	0.0	2.163	0.0
229	10927	10928	NS	1	0.0	219.456	5.359	0.0	24.487	7.058	0.0	356.046	2.57	0.0	63.345	2.96	0.0	1.439	0.0	0.0	1.803	0.0	0.0	1.877	0.0	0.0	2.162	0.0
230	10928	10929	NS	1	0.0	254.586	9.845	0.0	29.693	13.292	0.0	356.939	10.665	0.0	14.03	11.322	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
231	10928	10929	NS	1	0.0	254.586	9.647	0.0	32.737	13.968	0.0	356.939	9.652	0.0	35.048	11.601	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
232	10928	10929	SN	1	0.0	120.856	12.274	0.0	24.58	12.539	0.0	148.348	10.83	0.0	68.154	12.94	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.148	0.0
233	10928	10929	SN	1	0.0	120.856	12.274	0.0	24.58	12.539	0.0	148.348	10.83	0.0	68.154	12.94	0.0	1.418	0.0	0.0	1.795	0.0	0.0	1.843	0.0	0.0	2.148	0.0
234	10928	10929	NS	1	0.0	254.586	5.925	0.0	24.487	7.319	0.0	317.546	2.842	0.0	12.889	3.118	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.879	0.0	0.0	2.162	0.0
235	10928	10929	SN	1	0.0	120.674	6.481	0.0	25.474	8.029	0.0	156.836	3.278	0.0	50.187	4.384	0.0	1.412	0.0	0.0	1.789	0.0	0.0	1.843	0.0	0.0	2.145	0.0
236	10928	10929	NS	1	0.0	254.586	5.366	0.0	24.487	7.024	0.0	317.546	2.572	0.0	32.572	2.949	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.879	0.0	0.0	2.162	0.0
237	10928	10929	NS	1	0.0	254.586	5.366	0.0	24.487	7.024	0.0	317.546	2.572	0.0	32.566	2.949	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.879	0.0	0.0	2.162	0.0
238	10928	10929	SN	1	0.0	120.674	6.481	0.0	25.474	8.029	0.0	156.836	3.275	0.0	50.187	4.386	0.0	1.412	0.0	0.0	1.789	0.0	0.0	1.843	0.0	0.0	2.145	0.0
239	10928	10929	NS	1	0.0	254.586	9.637	0.0	32.737	13.968	0.0	356.939	9.652	0.0	35.048	11.608	0.0	1.414	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
240	10929	10930	NS	1	0.0	81.663	9.644	0.0	32.759	13.997	0.0	355.009	9.689	0.0	36.36	11.621	0.0	1.42	0.0	0.0	1.805	0.0	0.0	1.874	0.0	0.0	2.164	0.0
241	10929	10930	NS	1	0.0	256.238	5.355	0.0	25.772	7.045	0.0	355.009	2.562	0.0	50.898	2.938	0.0	1.444	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.162	0.0
242	10929	10930	NS	1	0.0	256.238	5.358	0.0	25.772	7.045	0.0	355.009	2.567	0.0	50.898	2.942	0.0	1.444	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.162	0.0
243	10929	10930	NS	1	0.0	81.669	9.654	0.0	32.759	14.007	0.0	355.009	9.682	0.0	36.36	11.614	0.0	1.401	0.0	0.0	1.805	0.0	0.0	1.873	0.0	0.0	2.164	0.0
244	10929	10930	NS	1	0.0	81.663	9.92	0.0	29.693	13.429	0.0	355.009	11.205	0.0	14.058	11.617	0.0	1.42	0.0	0.0	1.805	0.0	0.0	1.874	0.0	0.0	2.164	0.0
245	10929	10930	NS	1	0.0	256.238	6.188	0.0	25.772	7.519	0.0	355.009	2.97	0.0	12.889	3.256	0.0	1.444	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.162	0.0

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

Normal
Deviations
Alarming
High Errors