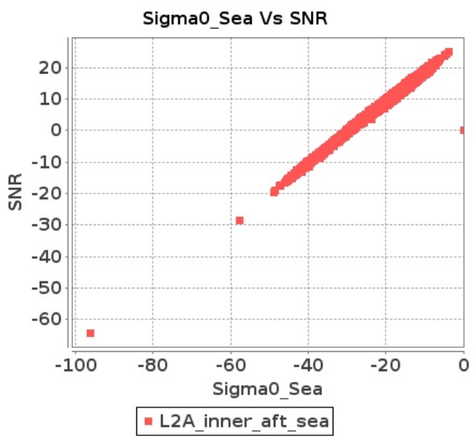
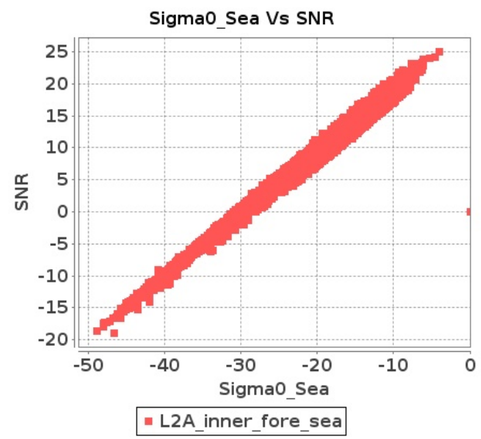
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 14-AUG-2019 To 15-AUG-2019

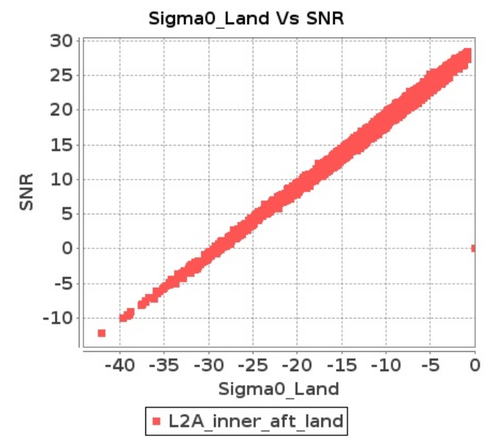
Inner Sea Aft Sigma0VsSNR



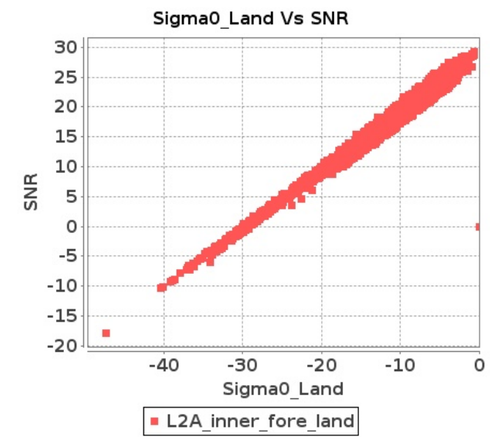
Inner Sea Fore Sigma0VsSNR



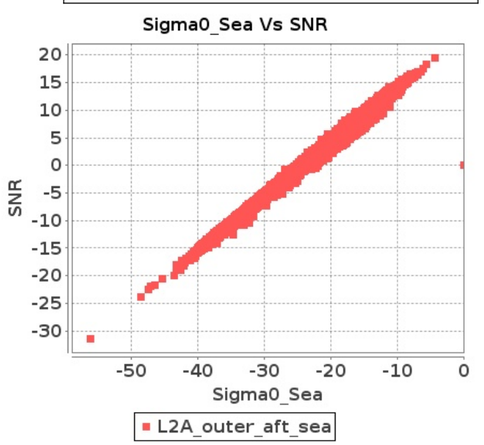
Inner Land Aft Sigma0VsSNR



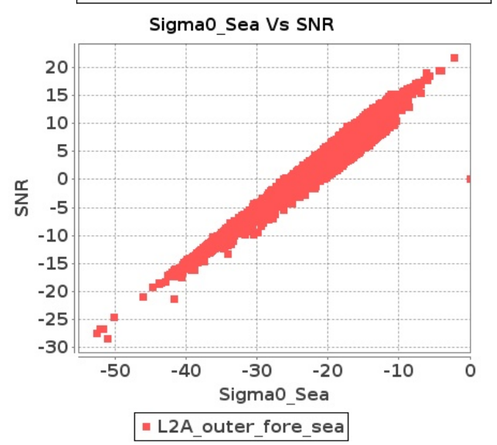
Inner Land Fore Sigma0VsSNR



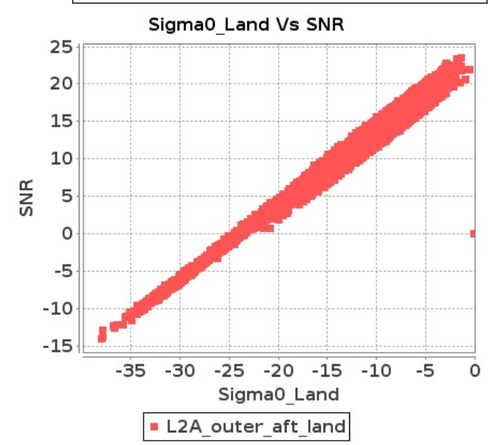
Outer Sea Aft Sigma0VsSNR



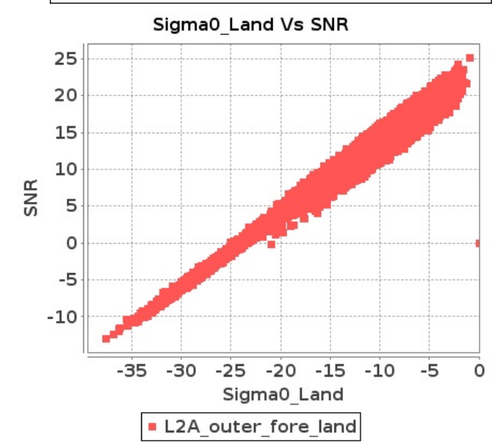
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 14-AUG-2019 To 15-AUG-2019

					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	15253	15254	SN	1	0.0	37.314	1.115	0.0	42.617	1.871	0.0	36.576	1.241	0.0	38.745	1.974	0.0	37.586	1.115	0.0	42.506	1.821	0.0	37.392	1.239	0.0	37.695	1.75
2	15253	15254	SN	1	0.0	43.427	3.365	0.0	48.696	4.954	0.0	39.503	4.318	0.0	41.805	5.623	0.0	43.934	3.253	0.0	49.444	5.117	0.0	40.398	4.169	0.0	42.492	5.38
3	15253	15254	SN	1	0.0	43.427	3.365	0.0	48.696	4.954	0.0	39.503	4.318	0.0	41.805	5.623	0.0	43.934	3.253	0.0	49.444	5.117	0.0	40.398	4.169	0.0	42.492	5.38
4	15253	15254	NS	1	0.0	40.524	0.571	0.0	39.433	0.776	0.0	46.494	0.761	0.0	37.215	1.102	0.0	42.147	0.573	0.0	39.193	0.648	0.0	46.623	0.693	0.0	34.908	0.863
5	15253	15254	NS	1	0.0	41.379	2.007	0.0	52.431	2.443	0.0	49.714	2.396	0.0	42.815	3.375	0.0	41.376	2.007	0.0	50.716	2.169	0.0	48.58	2.268	0.0	39.026	2.771
6	15253	15254	SN	1	0.0	37.314	1.115	0.0	42.617	1.871	0.0	36.576	1.241	0.0	38.745	1.974	0.0	37.586	1.115	0.0	42.506	1.821	0.0	37.392	1.237	0.0	37.695	1.75
7	15254	15255	SN	1	0.0	39.614	1.583	0.0	40.013	2.367	0.0	39.606	1.736	0.0	38.856	2.659	0.0	39.23	1.613	0.0	43.16	2.182	0.0	38.478	1.685	0.0	37.542	2.347
8	15254	15255	SN	1	0.0	47.04	5.502	0.0	45.519	7.687	0.0	44.348	5.467	0.0	40.562	7.085	0.0	46.577	5.564	0.0	45.708	7.261	0.0	45.726	5.155	0.0	41.227	6.662
9	15254	15255	SN	1	0.0	46.189	5.379	0.0	45.519	7.642	0.0	47.836	5.361	0.0	40.562	7.167	0.0	46.577	5.44	0.0	45.708	7.245	0.0	45.244	5.07	0.0	41.227	6.739
10	15254	15255	SN	1	0.0	39.687	1.537	0.0	40.013	2.345	0.0	40.827	1.708	0.0	38.856	2.661	0.0	39.306	1.582	0.0	43.16	2.143	0.0	39.698	1.649	0.0	37.542	2.366
11	15254	15255	SN	1	0.0	47.533	5.44	0.0	45.38	7.683	0.0	41.339	5.339	0.0	39.155	7.203	0.0	46.149	5.481	0.0	45.569	7.276	0.0	39.652	5.119	0.0	38.811	6.66
12	15254	15255	NS	1	0.0	49.312	4.43	0.0	50.059	5.116	0.0	52.415	3.553	0.0	41.303	4.353	0.0	49.325	4.521	0.0	49.459	4.893	0.0	51.575	3.361	0.0	43.201	4.048
13	15254	15255	SN	1	0.0	44.993	1.543	0.0	40.265	2.304	0.0	37.73	1.692	0.0	38.782	2.62	0.0	46.178	1.566	0.0	39.091	2.121	0.0	37.004	1.621	0.0	36.924	2.267
14	15254	15255	NS	1	0.0	50.794	4.46	0.0	50.205	5.136	0.0	52.415	3.532	0.0	41.302	4.339	0.0	50.687	4.521	0.0	49.603	4.893	0.0	51.577	3.333	0.0	43.202	4.048
15	15254	15255	NS	1	0.0	45.637	1.066	0.0	47.508	1.409	0.0	37.174	0.824	0.0	38.673	1.202	0.0	47.037	1.108	0.0	47.626	1.319	0.0	37.871	0.78	0.0	39.12	1.105
16	15254	15255	NS	1	0.0	45.637	1.07	0.0	47.162	1.425	0.0	37.178	0.824	0.0	39.854	1.2	0.0	47.037	1.106	0.0	47.28	1.333	0.0	37.876	0.778	0.0	39.56	1.103
17	15255	15256	NS	1	0.0	46.512	1.445	0.0	53.04	1.811	0.0	40.623	1.235	0.0	41.651	1.721	0.0	45.721	1.479	0.0	51.583	1.716	0.0	40.586	1.236	0.0	39.835	1.569
18	15255	15256	SN	1	0.0	41.605	2.45	0.0	47.04	3.327	0.0	43.471	2.203	0.0	41.002	3.132	0.0	42.272	2.481	0.0	47.501	3.382	0.0	39.502	2.196	0.0	40.88	3.177
19	15255	15256	SN	1	0.0	43.888	8.081	0.0	54.088	10.004	0.0	44.117	7.117	0.0	45.403	9.217	0.0	44.971	8.334	0.0	54.009	10.237	0.0	44.903	7.351	0.0	44.108	9.288
20	15255	15256	SN	1	0.0	41.605	2.443	0.0	46.597	3.323	0.0	43.471	2.2	0.0	41.241	3.14	0.0	42.272	2.479	0.0	47.055	3.37	0.0	39.502	2.196	0.0	39.817	3.189
21	15255	15256	SN	1	0.0	43.833	8.091	0.0	53.969	9.994	0.0	44.117	7.16	0.0	45.123	9.217	0.0	45.006	8.334	0.0	53.891	10.217	0.0	44.932	7.38	0.0	44.005	9.253
22	15255	15256	NS	1	0.0	46.512	1.427	0.0	53.701	1.827	0.0	40.001	1.219	0.0	41.795	1.7	0.0	45.721	1.461	0.0	52.244	1.732	0.0	39.963	1.217	0.0	39.785	1.549
23	15255	15256	NS	1	0.0	47.662	5.152	0.0	56.863	5.929	0.0	44.297	4.813	0.0	45.09	5.284	0.0	49.665	5.264	0.0	57.039	5.564	0.0	45.176	4.749	0.0	44.823	5.213
24	15255	15256	NS	1	0.0	47.674	5.193	0.0	56.198	5.918	0.0	44.36	4.863	0.0	45.025	5.355	0.0	49.679	5.305	0.0	56.376	5.553	0.0	45.65	4.77	0.0	45.328	5.235
25	15256	15257	SN	1	0.0	49.355	7.393	0.0	49.26	11.293	0.0	48.35	6.074	0.0	50.098	8.297	0.0	51.059	7.496	0.0	49.422	11.19	0.0	47.047	6.204	0.0	51.155	8.203
26	15256	15257	SN	1	0.0	49.355	7.518	0.0	49.26	11.343	0.0	45.514	6.054	0.0	50.098	8.283	0.0	51.059	7.681	0.0	49.422	11.19	0.0	44.212	6.189	0.0	51.155	8.191
27	15256	15257	SN	1	0.0	49.355	7.518	0.0	49.26	11.343	0.0	45.514	6.061	0.0	50.098	8.283	0.0	51.059	7.67	0.0	49.422	11.19	0.0	44.212	6.196	0.0	51.155	8.191
28	15256	15257	SN	1	0.0	42.037	2.207	0.0	47.527	3.626	0.0	40.997	1.875	0.0	41.344	2.768	0.0	43.163	2.225	0.0	44.888	3.495	0.0	41.518	1.88	0.0	39.89	2.582
29	15256	15257	NS	1	0.0	43.845	0.813	0.0	48.987	1.072	0.0	42.317	1.027	0.0	41.781	1.247	0.0	44.302	0.795	0.0	48.611	0.914	0.0	40.384	0.924	0.0	45.697	0.976
30	15256	15257	SN	1	0.0	42.037	2.203	0.0	47.527	3.624	0.0	40.997	1.874	0.0	41.344	2.766	0.0	43.163	2.225	0.0	44.888	3.495	0.0	41.518	1.88	0.0	39.89	2.582
31	15256	15257	NS	1	0.0	47.16	3.355	0.0	55.325	3.923	0.0	43.949	3.561	0.0	42.601	3.993	0.0	46.962	3.416	0.0	54.221	3.507	0.0	43.547	3.156	0.0	43.324	3.29

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

32	15256	15257	SN	1	0.0	42.038	2.188	0.0	47.527	3.638	0.0	43.834	1.89	0.0	41.344	2.779	0.0	43.165	2.204	0.0	44.888	3.517	0.0	44.354	1.903	0.0	39.89	2.597
33	15256	15257	NS	1	0.0	47.289	3.356	0.0	54.976	3.923	0.0	44.17	3.547	0.0	42.445	4.0	0.0	46.951	3.406	0.0	53.87	3.507	0.0	43.769	3.163	0.0	43.32	3.318
34	15256	15257	NS	1	0.0	45.621	0.837	0.0	48.641	1.074	0.0	41.958	1.028	0.0	43.482	1.362	0.0	44.338	0.84	0.0	48.262	0.907	0.0	40.605	0.915	0.0	45.898	1.054
35	15257	15258	NS	1	0.0	39.625	1.163	0.0	48.127	1.636	0.0	37.362	1.427	0.0	39.811	1.738	0.0	40.662	1.158	0.0	46.598	1.482	0.0	37.908	1.305	0.0	38.716	1.397
36	15257	15258	SN	1	0.0	48.143	5.67	0.0	51.563	7.784	0.0	44.49	4.866	0.0	51.498	6.833	0.0	49.373	5.629	0.0	52.473	7.5	0.0	45.178	5.037	0.0	52.218	6.641
37	15257	15258	NS	1	0.0	51.053	1.131	0.0	43.41	1.627	0.0	37.413	1.397	0.0	43.444	1.738	0.0	50.863	1.126	0.0	41.88	1.487	0.0	37.958	1.307	0.0	43.434	1.367
38	15257	15258	NS	1	0.0	51.073	4.146	0.0	47.084	5.241	0.0	45.61	4.243	0.0	43.189	4.974	0.0	50.808	4.237	0.0	46.875	4.937	0.0	42.636	4.044	0.0	44.155	4.107
39	15257	15258	NS	1	0.0	45.468	4.227	0.0	46.792	5.302	0.0	45.61	4.229	0.0	42.597	5.144	0.0	45.647	4.268	0.0	46.581	4.957	0.0	42.636	4.023	0.0	41.078	4.27
40	15257	15258	SN	1	0.0	58.975	1.538	0.0	44.68	2.213	0.0	44.937	1.347	0.0	44.899	2.051	0.0	59.22	1.547	0.0	44.482	2.142	0.0	43.28	1.351	0.0	48.192	1.896
41	15257	15258	SN	1	0.0	58.098	1.398	0.0	46.116	2.18	0.0	46.076	1.31	0.0	45.196	1.99	0.0	58.345	1.394	0.0	48.313	2.135	0.0	44.417	1.299	0.0	48.493	1.83
42	15257	15258	SN	1	0.0	48.053	5.07	0.0	51.978	7.402	0.0	48.067	4.587	0.0	51.789	6.574	0.0	49.202	4.975	0.0	52.619	7.051	0.0	46.922	4.75	0.0	51.935	6.424
43	15258	15259	NS	1	0.0	42.861	3.386	0.0	47.364	4.379	0.0	38.655	4.158	0.0	46.371	5.535	0.0	44.409	3.376	0.0	47.105	4.135	0.0	36.999	3.916	0.0	42.84	5.208
44	15258	15259	SN	1	0.0	45.336	4.024	0.0	52.371	6.908	0.0	41.469	4.055	0.0	43.547	5.302	0.0	45.204	4.115	0.0	54.038	6.491	0.0	41.353	3.984	0.0	44.705	4.76
45	15258	15259	SN	1	0.0	45.336	4.024	0.0	52.371	6.908	0.0	41.469	4.055	0.0	43.547	5.302	0.0	45.204	4.115	0.0	54.038	6.491	0.0	41.353	3.984	0.0	44.705	4.76
46	15258	15259	NS	1	0.0	44.417	0.932	0.0	45.267	1.37	0.0	36.582	1.284	0.0	40.957	1.996	0.0	42.426	0.899	0.0	47.296	1.2	0.0	34.502	1.213	0.0	39.227	1.791
47	15258	15259	NS	1	0.0	44.111	0.939	0.0	45.185	1.374	0.0	37.654	1.296	0.0	42.71	1.971	0.0	42.118	0.899	0.0	47.212	1.212	0.0	37.377	1.227	0.0	39.146	1.778
48	15258	15259	SN	1	0.0	45.336	3.214	0.0	52.371	5.747	0.0	41.469	3.425	0.0	43.547	4.386	0.0	45.204	3.337	0.0	54.038	5.279	0.0	41.353	3.363	0.0	44.705	3.784
49	15258	15259	SN	1	0.0	42.355	1.14	0.0	46.139	2.05	0.0	40.881	1.154	0.0	44.366	1.535	0.0	43.296	1.169	0.0	46.83	1.932	0.0	39.406	1.12	0.0	43.361	1.35
50	15258	15259	SN	1	0.0	42.355	1.14	0.0	46.139	2.05	0.0	40.881	1.154	0.0	44.366	1.535	0.0	43.296	1.169	0.0	46.83	1.932	0.0	39.406	1.12	0.0	43.361	1.35
51	15258	15259	NS	1	0.0	42.864	3.386	0.0	47.313	4.399	0.0	37.16	4.13	0.0	45.086	5.549	0.0	44.38	3.376	0.0	47.056	4.166	0.0	36.848	3.952	0.0	42.989	5.222
52	15258	15259	SN	1	0.0	42.355	0.964	0.0	46.139	1.755	0.0	40.881	0.979	0.0	44.366	1.286	0.0	43.296	0.966	0.0	45.459	1.631	0.0	39.406	0.944	0.0	43.361	1.077
53	15259	15260	NS	1	0.0	44.937	2.282	0.0	48.512	2.656	0.0	41.395	2.346	0.0	47.935	2.951	0.0	46.865	2.363	0.0	52.915	2.557	0.0	40.641	2.461	0.0	44.463	2.921
54	15259	15260	SN	1	0.0	37.28	0.718	0.0	39.28	1.188	0.0	39.871	0.95	0.0	45.214	1.452	0.0	37.753	0.675	0.0	40.84	1.089	0.0	39.005	0.912	0.0	43.741	1.136
55	15259	15260	SN	1	0.0	46.347	2.633	0.0	47.388	3.847	0.0	41.566	3.018	0.0	43.556	4.13	0.0	46.644	2.704	0.0	48.27	3.776	0.0	41.295	3.039	0.0	41.573	3.674
56	15259	15260	NS	1	0.0	48.505	7.847	0.0	52.01	8.712	0.0	48.138	8.045	0.0	49.985	9.423	0.0	47.407	7.948	0.0	49.821	8.397	0.0	48.495	8.13	0.0	47.471	9.508
57	15260	15261	SN	1	0.0	56.215	3.919	0.0	47.607	5.371	0.0	45.1	3.91	0.0	46.121	5.727	0.0	57.939	4.081	0.0	47.124	5.259	0.0	43.484	3.81	0.0	47.331	5.286
58	15260	15261	NS	1	0.0	45.875	2.094	0.0	50.615	2.648	0.0	39.093	2.038	0.0	47.776	2.608	0.0	45.123	2.078	0.0	50.113	2.49	0.0	41.979	1.959	0.0	47.597	2.355
59	15260	15261	NS	1	0.0	60.106	7.938	0.0	51.322	9.222	0.0	48.905	6.877	0.0	48.91	8.374	0.0	62.343	7.979	0.0	51.185	8.928	0.0	47.199	6.842	0.0	47.291	8.012
60	15260	15261	SN	1	0.0	41.384	1.137	0.0	47.974	1.605	0.0	43.417	1.133	0.0	44.195	1.94	0.0	39.474	1.153	0.0	46.581	1.569	0.0	41.688	1.11	0.0	39.997	1.7
61	15261	15262	SN	1	0.0	43.466	1.401	0.0	50.386	1.891	0.0	42.372	1.344	0.0	42.694	1.908	0.0	44.429	1.435	0.0	51.439	1.726	0.0	44.192	1.293	0.0	44.277	1.706
62	15261	15262	NS	1	0.0	42.375	1.217	0.0	52.869	1.561	0.0	40.066	1.525	0.0	41.464	2.064	0.0	44.213	1.23	0.0	57.795	1.464	0.0	39.144	1.481	0.0	40.099	1.844
63	15261	15262	NS	1	0.0	42.375	1.21	0.0	52.869	1.568	0.0	40.066	1.52	0.0	41.464	2.046	0.0	44.213	1.226	0.0	57.795	1.46	0.0	39.144	1.489	0.0	40.099	1.812
64	15261	15262	NS	1	0.0	46.025	4.298	0.0	48.461	5.169	0.0	45.825	4.854	0.0	46.874	5.905	0.0	46.704	4.379	0.0	50.569	4.815	0.0	43.678	4.847	0.0	50.532	5.599
65	15261	15262	NS	1	0.0	46.025	4.288	0.0	48.461	5.25	0.0	45.825	4.804	0.0	46.874	5.926	0.0	46.704	4.44	0.0	50.569	4.875	0.0	43.678	4.826	0.0	50.532	5.613
66	15261	15262	SN	1	0.0	47.312	5.458	0.0	45.401	6.129	0.0	46.463	4.775	0.0	43.768	6.355	0.0	47.43	5.519	0.0	44.49	5.804	0.0	45.548	4.74	0.0	43.506	5.565
67	15261	15262	SN	1	0.0	43.466	1.432	0.0	50.386	1.891	0.0	42.374	1.358	0.0	42.614	1.913	0.0	44.429	1.466	0.0	51.439	1.73	0.0	44.194	1.326	0.0	44.196	1.704

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

68	15261	15262	SN	1	0.0	47.335	5.458	0.0	46.382	6.098	0.0	46.464	4.754	0.0	41.797	6.383	0.0	47.454	5.499	0.0	44.998	5.773	0.0	45.772	4.718	0.0	43.508	5.558
69	15261	15262	NS	1	0.0	46.025	4.315	0.0	48.461	5.278	0.0	45.825	4.833	0.0	46.874	5.956	0.0	46.704	4.468	0.0	50.569	4.901	0.0	43.678	4.855	0.0	50.532	5.642
70	15261	15262	NS	1	0.0	42.375	1.224	0.0	52.869	1.569	0.0	40.066	1.534	0.0	41.464	2.074	0.0	44.213	1.238	0.0	57.795	1.472	0.0	39.144	1.489	0.0	40.099	1.853
71	15262	15263	NS	1	0.0	50.683	5.312	0.0	56.561	5.97	0.0	42.727	5.479	0.0	49.277	6.601	0.0	52.543	5.342	0.0	58.144	5.504	0.0	43.746	5.287	0.0	46.882	5.791
72	15262	15263	SN	1	0.0	46.316	3.879	0.0	55.423	5.835	0.0	43.71	3.796	0.0	40.706	5.644	0.0	48.174	3.919	0.0	52.538	5.581	0.0	45.607	3.64	0.0	44.322	5.153
73	15262	15263	SN	1	0.0	49.338	3.909	0.0	54.442	5.774	0.0	43.802	3.753	0.0	43.652	5.694	0.0	50.308	3.919	0.0	52.71	5.49	0.0	45.697	3.611	0.0	42.57	5.246
74	15262	15263	NS	1	0.0	50.684	5.352	0.0	56.558	5.919	0.0	42.727	5.572	0.0	48.526	6.587	0.0	52.545	5.362	0.0	58.141	5.483	0.0	43.746	5.351	0.0	44.416	5.713
75	15262	15263	SN	1	0.0	45.349	0.973	0.0	51.656	1.848	0.0	36.559	1.185	0.0	42.957	1.74	0.0	45.463	0.964	0.0	48.49	1.726	0.0	38.612	1.146	0.0	43.917	1.562
76	15262	15263	SN	1	0.0	45.196	0.995	0.0	51.43	1.864	0.0	38.649	1.164	0.0	42.32	1.756	0.0	45.607	0.977	0.0	51.611	1.722	0.0	39.151	1.119	0.0	39.371	1.56
77	15262	15263	NS	1	0.0	50.683	1.375	0.0	50.633	1.834	0.0	44.564	1.74	0.0	44.246	2.366	0.0	52.543	1.359	0.0	50.16	1.676	0.0	44.129	1.646	0.0	46.315	2.042
78	15262	15263	NS	1	0.0	50.684	1.4	0.0	50.933	1.807	0.0	43.978	1.732	0.0	43.55	2.333	0.0	52.545	1.388	0.0	50.325	1.672	0.0	43.545	1.647	0.0	45.141	1.993
79	15263	15264	SN	1	0.0	50.709	1.226	0.0	48.812	1.937	0.0	37.751	1.45	0.0	41.659	2.427	0.0	51.071	1.23	0.0	49.962	1.81	0.0	39.568	1.368	0.0	38.879	2.083
80	15263	15264	NS	1	0.0	42.233	1.707	0.0	46.512	1.975	0.0	40.805	1.918	0.0	45.816	2.66	0.0	40.982	1.676	0.0	47.129	1.948	0.0	40.303	1.827	0.0	42.67	2.356
81	15263	15264	NS	1	0.0	49.834	5.521	0.0	48.164	6.989	0.0	43.878	5.803	0.0	44.546	6.731	0.0	50.409	5.754	0.0	50.066	6.655	0.0	43.349	5.761	0.0	43.406	6.49
82	15263	15264	SN	1	0.0	49.11	1.21	0.0	45.239	1.921	0.0	37.666	1.448	0.0	38.013	2.419	0.0	49.47	1.221	0.0	46.412	1.792	0.0	39.136	1.363	0.0	38.254	2.097
83	15263	15264	SN	1	0.0	47.666	4.203	0.0	52.982	5.753	0.0	41.684	4.339	0.0	47.511	6.854	0.0	47.281	4.102	0.0	52.053	5.49	0.0	42.966	4.154	0.0	48.788	6.021
84	15263	15264	NS	1	0.0	42.233	1.598	0.0	46.512	1.842	0.0	40.805	1.78	0.0	45.816	2.479	0.0	40.982	1.568	0.0	47.129	1.817	0.0	40.303	1.686	0.0	42.67	2.195
85	15263	15264	SN	1	0.0	49.238	4.203	0.0	52.414	5.753	0.0	41.832	4.367	0.0	46.452	6.897	0.0	48.851	4.163	0.0	51.483	5.49	0.0	42.701	4.176	0.0	47.729	6.071
86	15263	15264	NS	1	0.0	42.233	1.598	0.0	46.512	1.842	0.0	40.805	1.78	0.0	45.816	2.479	0.0	40.982	1.568	0.0	47.129	1.817	0.0	40.303	1.686	0.0	42.67	2.195
87	15263	15264	NS	1	0.0	49.834	5.939	0.0	48.164	7.474	0.0	43.878	6.185	0.0	44.546	7.23	0.0	50.409	6.178	0.0	50.066	7.126	0.0	43.349	6.17	0.0	43.406	6.971
88	15263	15264	NS	1	0.0	49.834	5.521	0.0	48.164	6.989	0.0	43.878	5.803	0.0	44.546	6.731	0.0	50.409	5.754	0.0	50.066	6.655	0.0	43.349	5.761	0.0	43.406	6.49
89	15264	15265	SN	1	0.0	41.098	1.697	0.0	49.472	2.951	0.0	39.628	1.862	0.0	42.918	2.658	0.0	40.147	1.708	0.0	48.682	2.797	0.0	38.837	1.803	0.0	42.759	2.316
90	15264	15265	NS	1	0.0	53.511	8.157	0.0	51.463	9.952	0.0	40.377	6.977	0.0	48.412	8.683	0.0	53.616	8.214	0.0	51.242	10.067	0.0	38.767	7.461	0.0	54.142	8.844
91	15264	15265	SN	1	0.0	45.847	1.536	0.0	46.466	3.0	0.0	41.546	1.738	0.0	40.002	2.771	0.0	45.982	1.548	0.0	45.15	2.837	0.0	40.863	1.654	0.0	40.005	2.487
92	15264	15265	NS	1	0.0	51.025	2.129	0.0	42.922	2.817	0.0	39.787	2.063	0.0	38.584	2.798	0.0	51.587	2.163	0.0	41.838	2.848	0.0	42.553	2.067	0.0	39.27	2.836
93	15264	15265	NS	1	0.0	53.511	7.228	0.0	51.463	8.782	0.0	40.377	6.268	0.0	48.412	7.69	0.0	53.616	7.259	0.0	51.242	8.852	0.0	38.767	6.659	0.0	54.142	7.789
94	15264	15265	NS	1	0.0	53.537	7.269	0.0	51.416	8.792	0.0	40.36	6.254	0.0	46.145	7.661	0.0	53.643	7.269	0.0	51.197	8.883	0.0	38.749	6.624	0.0	51.079	7.746
95	15264	15265	SN	1	0.0	47.343	1.701	0.0	48.54	2.958	0.0	43.601	1.878	0.0	42.788	2.686	0.0	48.529	1.713	0.0	47.132	2.8	0.0	41.44	1.848	0.0	42.516	2.407
96	15264	15265	SN	1	0.0	49.373	6.584	0.0	50.737	9.227	0.0	47.635	6.254	0.0	48.191	7.838	0.0	50.697	6.624	0.0	49.571	9.034	0.0	46.171	5.998	0.0	47.309	7.724
97	15264	15265	SN	1	0.0	48.401	6.614	0.0	54.789	9.176	0.0	42.674	6.339	0.0	48.209	7.731	0.0	48.886	6.736	0.0	54.535	8.952	0.0	41.411	6.069	0.0	47.331	7.603
98	15264	15265	NS	1	0.0	51.025	1.863	0.0	42.922	2.485	0.0	39.787	1.811	0.0	38.584	2.461	0.0	51.587	1.899	0.0	41.838	2.496	0.0	42.553	1.837	0.0	39.27	2.491
99	15264	15265	NS	1	0.0	50.756	1.856	0.0	42.88	2.476	0.0	39.786	1.795	0.0	38.803	2.475	0.0	51.318	1.887	0.0	41.796	2.494	0.0	42.55	1.819	0.0	39.267	2.502
100	15264	15265	SN	1	0.0	45.01	5.623	0.0	52.453	8.817	0.0	45.555	5.465	0.0	44.546	7.457	0.0	44.783	5.701	0.0	53.022	8.806	0.0	44.67	5.279	0.0	42.094	7.527
101	15265	15266	SN	1	0.0	50.791	1.593	0.0	48.392	2.307	0.0	41.382	1.31	0.0	45.592	2.327	0.0	50.784	1.572	0.0	49.113	2.212	0.0	41.322	1.307	0.0	42.715	2.02
102	15265	15266	SN	1	0.0	48.786	5.04	0.0	50.324	7.355	0.0	44.124	5.008	0.0	42.323	7.278	0.0	50.614	5.147	0.0	48.595	6.886	0.0	45.459	4.948	0.0	42.096	6.695
103	15265	15266	NS	1	0.0	45.228	1.917	0.0	47.429	2.244	0.0	41.836	1.777	0.0	41.277	2.074	0.0	46.17	1.901	0.0	47.715	2.186	0.0	40.955	1.752	0.0	39.931	1.886

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

104	15265	15266	NS	1	0.0	55.534	7.228	0.0	49.629	8.137	0.0	49.207	6.483	0.0	46.034	6.839	0.0	55.947	7.4	0.0	52.342	7.985	0.0	50.302	6.433	0.0	45.252	6.605
105	15265	15266	SN	1	0.0	50.791	1.593	0.0	48.392	2.307	0.0	41.382	1.31	0.0	45.592	2.327	0.0	50.784	1.572	0.0	49.113	2.212	0.0	41.322	1.307	0.0	42.715	2.02
106	15265	15266	NS	1	0.0	55.427	7.228	0.0	49.753	8.116	0.0	47.057	6.526	0.0	46.036	6.847	0.0	55.839	7.4	0.0	52.344	7.995	0.0	48.148	6.469	0.0	45.982	6.655
107	15265	15266	SN	1	0.0	51.82	5.194	0.0	46.224	7.092	0.0	43.895	5.194	0.0	44.365	7.031	0.0	52.428	5.346	0.0	45.788	6.666	0.0	42.578	5.073	0.0	44.684	6.397
108	15265	15266	SN	1	0.0	51.82	5.194	0.0	46.224	7.092	0.0	43.895	5.194	0.0	44.365	7.031	0.0	52.428	5.346	0.0	45.788	6.666	0.0	42.578	5.073	0.0	44.684	6.397
109	15265	15266	SN	1	0.0	50.791	1.591	0.0	52.182	2.411	0.0	40.708	1.326	0.0	45.592	2.43	0.0	50.784	1.563	0.0	49.744	2.295	0.0	40.804	1.308	0.0	42.715	2.068
110	15265	15266	NS	1	0.0	45.975	1.922	0.0	46.999	2.242	0.0	42.177	1.767	0.0	42.114	2.066	0.0	46.744	1.897	0.0	47.6	2.168	0.0	41.296	1.74	0.0	40.604	1.896
111	15266	15267	NS	1	0.0	43.211	3.284	0.0	48.744	3.385	0.0	44.388	2.787	0.0	49.963	3.161	0.0	42.646	3.305	0.0	49.266	2.969	0.0	46.014	2.524	0.0	47.933	2.699
112	15266	15267	NS	1	0.0	48.415	0.725	0.0	46.203	0.909	0.0	38.842	0.772	0.0	39.982	1.004	0.0	50.504	0.702	0.0	44.291	0.789	0.0	39.114	0.725	0.0	40.346	0.799
113	15266	15267	SN	1	0.0	50.59	4.971	0.0	52.013	6.854	0.0	45.027	6.091	0.0	46.21	7.756	0.0	52.845	5.156	0.0	53.459	6.721	0.0	44.82	6.286	0.0	46.393	7.677
114	15266	15267	NS	1	0.0	48.415	0.725	0.0	46.203	0.911	0.0	38.842	0.777	0.0	39.982	1.0	0.0	50.504	0.702	0.0	44.291	0.792	0.0	39.114	0.731	0.0	40.346	0.793
115	15266	15267	SN	1	0.0	48.55	1.65	0.0	46.093	2.49	0.0	44.79	1.853	0.0	43.619	2.453	0.0	47.894	1.684	0.0	45.759	2.447	0.0	45.963	1.905	0.0	42.817	2.379
116	15266	15267	SN	1	0.0	48.55	1.65	0.0	46.093	2.49	0.0	44.79	1.853	0.0	43.619	2.453	0.0	47.894	1.684	0.0	45.759	2.447	0.0	45.963	1.905	0.0	42.817	2.379
117	15266	15267	SN	1	0.0	48.55	1.666	0.0	46.093	2.522	0.0	44.79	1.872	0.0	43.619	2.489	0.0	47.894	1.7	0.0	45.759	2.476	0.0	45.963	1.926	0.0	42.817	2.408
118	15266	15267	NS	1	0.0	43.211	3.284	0.0	48.744	3.385	0.0	44.388	2.787	0.0	49.963	3.154	0.0	42.646	3.305	0.0	49.266	2.969	0.0	46.014	2.545	0.0	47.933	2.692
119	15266	15267	SN	1	0.0	50.59	4.924	0.0	52.013	6.785	0.0	45.027	6.019	0.0	46.21	7.691	0.0	52.845	5.106	0.0	53.459	6.642	0.0	44.82	6.218	0.0	46.393	7.612
120	15266	15267	SN	1	0.0	50.59	4.924	0.0	52.013	6.785	0.0	45.027	6.019	0.0	46.21	7.691	0.0	52.845	5.106	0.0	53.459	6.642	0.0	44.82	6.218	0.0	46.393	7.612
121	15267	15268	SN	1	0.0	43.885	1.723	0.0	47.157	2.621	0.0	42.997	2.063	0.0	39.151	2.954	0.0	42.898	1.753	0.0	47.158	2.573	0.0	42.123	2.095	0.0	40.937	2.76
122	15267	15268	NS	1	0.0	55.539	2.808	0.0	44.526	3.537	0.0	44.694	3.269	0.0	41.497	4.391	0.0	57.31	2.828	0.0	43.94	3.334	0.0	45.398	3.17	0.0	43.492	3.929
123	15267	15268	NS	1	0.0	43.692	0.763	0.0	43.816	1.065	0.0	41.622	0.936	0.0	39.288	1.414	0.0	42.353	0.768	0.0	43.07	0.97	0.0	40.45	0.917	0.0	39.788	1.284
124	15267	15268	NS	1	0.0	55.977	2.797	0.0	45.844	3.527	0.0	43.192	3.312	0.0	46.436	4.433	0.0	57.746	2.838	0.0	43.728	3.344	0.0	44.55	3.191	0.0	48.461	3.908
125	15267	15268	SN	1	0.0	43.856	1.715	0.0	47.728	2.595	0.0	42.997	2.061	0.0	39.151	2.94	0.0	42.871	1.749	0.0	47.728	2.55	0.0	42.123	2.079	0.0	40.937	2.744
126	15267	15268	SN	1	0.0	49.117	5.545	0.0	43.522	6.987	0.0	44.158	6.184	0.0	41.981	7.916	0.0	49.134	5.903	0.0	45.513	6.854	0.0	44.343	6.306	0.0	42.422	7.484
127	15267	15268	NS	1	0.0	37.908	0.781	0.0	43.318	1.063	0.0	40.18	0.936	0.0	44.247	1.438	0.0	37.319	0.772	0.0	41.024	0.972	0.0	37.507	0.952	0.0	44.751	1.272
128	15267	15268	SN	1	0.0	43.856	1.716	0.0	47.728	2.617	0.0	42.997	2.074	0.0	39.151	2.956	0.0	42.871	1.751	0.0	47.728	2.572	0.0	42.123	2.099	0.0	40.937	2.756
129	15267	15268	SN	1	0.0	49.117	5.534	0.0	43.522	6.987	0.0	44.158	6.241	0.0	41.981	7.902	0.0	49.134	5.903	0.0	45.513	6.854	0.0	43.715	6.342	0.0	42.422	7.498
130	15267	15268	SN	1	0.0	49.117	5.521	0.0	43.522	6.957	0.0	44.158	6.135	0.0	41.981	7.892	0.0	49.134	5.886	0.0	45.513	6.804	0.0	44.343	6.249	0.0	42.422	7.45
131	15268	15269	SN	1	0.0	42.27	1.253	0.0	42.895	1.928	0.0	46.668	1.713	0.0	39.843	2.379	0.0	42.714	1.208	0.0	43.615	1.724	0.0	45.951	1.617	0.0	39.264	1.924
132	15268	15269	SN	1	0.0	44.516	1.223	0.0	45.463	1.987	0.0	41.254	1.743	0.0	43.212	2.382	0.0	46.208	1.191	0.0	45.569	1.761	0.0	39.167	1.632	0.0	44.529	1.97
133	15268	15269	SN	1	0.0	48.925	1.196	0.0	48.191	1.965	0.0	40.422	1.727	0.0	39.829	2.404	0.0	50.949	1.155	0.0	49.273	1.75	0.0	39.004	1.624	0.0	39.264	1.981
134	15268	15269	SN	1	0.0	43.126	3.908	0.0	50.033	5.561	0.0	39.934	4.856	0.0	44.368	6.281	0.0	43.762	3.848	0.0	48.034	5.135	0.0	39.152	4.65	0.0	43.354	5.355
135	15268	15269	SN	1	0.0	43.172	3.959	0.0	45.459	5.551	0.0	40.507	4.948	0.0	40.207	6.202	0.0	43.84	3.929	0.0	45.73	5.216	0.0	39.819	4.735	0.0	42.94	5.284
136	15268	15269	NS	1	0.0	46.733	0.761	0.0	43.67	0.99	0.0	40.66	0.745	0.0	41.435	1.199	0.0	48.741	0.761	0.0	43.676	0.949	0.0	40.414	0.716	0.0	41.113	1.039
137	15268	15269	NS	1	0.0	42.745	2.545	0.0	50.1	2.958	0.0	43.779	2.473	0.0	41.124	3.784	0.0	43.325	2.576	0.0	49.859	2.735	0.0	46.425	2.466	0.0	39.791	3.373
138	15268	15269	SN	1	0.0	41.75	3.927	0.0	43.659	5.424	0.0	43.627	4.731	0.0	44.368	6.229	0.0	43.775	3.844	0.0	43.714	4.949	0.0	42.29	4.493	0.0	43.354	5.279
139	15269	15270	NS	1	0.0	48.918	4.249	0.0	48.692	4.751	0.0	47.774	3.76	0.0	47.968	4.061	0.0	49.606	4.33	0.0	47.65	4.822	0.0	44.671	3.554	0.0	46.487	3.863

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

140	15269	15270	SN	1	0.0	40.499	1.392	0.0	43.997	2.603	0.0	37.337	1.745	0.0	38.817	2.763	0.0	40.599	1.365	0.0	42.607	2.361	0.0	39.727	1.632	0.0	38.432	2.425
141	15269	15270	NS	1	0.0	48.877	4.358	0.0	53.692	4.834	0.0	49.117	3.659	0.0	43.533	4.07	0.0	49.485	4.592	0.0	53.441	4.804	0.0	49.331	3.595	0.0	40.811	3.765
142	15269	15270	SN	1	0.0	41.914	4.933	0.0	46.702	7.794	0.0	42.436	5.132	0.0	44.342	7.311	0.0	42.256	5.024	0.0	45.786	7.387	0.0	41.884	5.232	0.0	43.239	6.832
143	15269	15270	NS	1	0.0	48.025	1.158	0.0	52.063	1.498	0.0	41.996	0.945	0.0	42.16	1.08	0.0	47.092	1.219	0.0	48.503	1.441	0.0	39.086	0.92	0.0	40.6	1.011
144	15269	15270	NS	1	0.0	46.183	1.208	0.0	49.326	1.569	0.0	44.0	0.88	0.0	41.181	1.062	0.0	45.2	1.219	0.0	48.399	1.556	0.0	42.492	0.908	0.0	39.903	0.986
145	15269	15270	SN	1	0.0	41.119	4.923	0.0	44.325	7.824	0.0	42.428	5.104	0.0	41.081	7.268	0.0	42.256	5.014	0.0	43.754	7.254	0.0	41.875	5.296	0.0	42.697	6.768
146	15269	15270	SN	1	0.0	43.075	5.003	0.0	45.663	7.569	0.0	40.336	5.109	0.0	42.426	7.218	0.0	44.12	5.117	0.0	45.786	7.214	0.0	40.211	5.255	0.0	42.675	6.712
147	15269	15270	SN	1	0.0	40.052	1.464	0.0	42.827	2.528	0.0	36.039	1.708	0.0	41.865	2.807	0.0	40.301	1.424	0.0	44.264	2.288	0.0	39.727	1.619	0.0	42.05	2.485
148	15269	15270	SN	1	0.0	40.052	1.449	0.0	42.827	2.517	0.0	36.209	1.736	0.0	41.865	2.779	0.0	40.301	1.437	0.0	44.264	2.268	0.0	39.727	1.663	0.0	39.94	2.431
149	15270	15271	SN	1	0.0	45.671	2.511	0.0	43.936	3.494	0.0	37.143	2.364	0.0	40.768	3.308	0.0	45.773	2.599	0.0	41.689	3.711	0.0	40.159	2.419	0.0	39.237	3.478
150	15270	15271	SN	1	0.0	48.307	9.273	0.0	49.711	12.167	0.0	44.749	7.517	0.0	42.662	9.431	0.0	48.676	9.557	0.0	50.681	12.594	0.0	45.158	8.087	0.0	43.921	10.223
151	15270	15271	SN	1	0.0	48.149	9.254	0.0	49.603	12.156	0.0	45.002	7.484	0.0	42.742	9.372	0.0	48.522	9.558	0.0	50.522	12.522	0.0	45.341	7.988	0.0	43.866	10.176
152	15270	15271	SN	1	0.0	48.307	9.295	0.0	49.711	12.136	0.0	44.749	7.513	0.0	42.662	9.421	0.0	48.676	9.589	0.0	50.681	12.562	0.0	45.158	8.08	0.0	43.921	10.211
153	15270	15271	NS	1	0.0	52.767	5.769	0.0	48.418	5.929	0.0	45.677	5.047	0.0	49.352	5.747	0.0	54.085	5.931	0.0	50.533	5.686	0.0	45.267	5.097	0.0	48.325	5.107
154	15270	15271	NS	1	0.0	51.268	5.19	0.0	46.781	5.991	0.0	43.823	4.932	0.0	46.894	5.656	0.0	50.661	5.443	0.0	46.032	5.717	0.0	45.49	4.989	0.0	48.103	5.158
155	15270	15271	SN	1	0.0	45.671	2.504	0.0	43.936	3.526	0.0	36.509	2.388	0.0	40.635	3.315	0.0	45.773	2.59	0.0	41.689	3.746	0.0	37.86	2.464	0.0	38.717	3.462
156	15270	15271	SN	1	0.0	45.671	2.513	0.0	43.936	3.519	0.0	36.509	2.387	0.0	40.635	3.308	0.0	45.773	2.596	0.0	41.689	3.739	0.0	37.86	2.46	0.0	38.717	3.455
157	15270	15271	NS	1	0.0	46.111	1.463	0.0	44.322	1.66	0.0	40.033	1.419	0.0	41.147	1.847	0.0	44.595	1.488	0.0	48.37	1.552	0.0	37.403	1.385	0.0	40.971	1.649
158	15270	15271	NS	1	0.0	43.734	1.476	0.0	47.999	1.652	0.0	42.521	1.404	0.0	43.313	1.821	0.0	42.579	1.465	0.0	48.055	1.541	0.0	43.193	1.399	0.0	42.841	1.648
159	15271	15272	SN	1	0.0	48.466	5.645	0.0	48.178	8.067	0.0	46.798	5.757	0.0	44.872	7.526	0.0	47.969	5.655	0.0	48.147	7.742	0.0	48.2	5.771	0.0	45.31	7.383
160	15271	15272	NS	1	0.0	44.779	1.196	0.0	46.371	1.78	0.0	47.607	1.518	0.0	42.085	2.137	0.0	44.372	1.199	0.0	46.055	1.69	0.0	47.545	1.498	0.0	42.222	1.819
161	15271	15272	SN	1	0.0	45.864	1.837	0.0	49.281	2.843	0.0	40.81	1.753	0.0	42.564	2.562	0.0	47.357	1.88	0.0	48.618	2.764	0.0	40.775	1.74	0.0	39.573	2.412
162	15271	15272	SN	1	0.0	45.749	1.828	0.0	44.575	2.841	0.0	40.414	1.731	0.0	39.045	2.581	0.0	47.331	1.864	0.0	42.786	2.773	0.0	40.785	1.738	0.0	40.714	2.428
163	15271	15272	SN	1	0.0	48.381	5.418	0.0	48.39	7.829	0.0	46.846	5.565	0.0	42.536	7.527	0.0	47.88	5.418	0.0	47.36	7.589	0.0	48.247	5.587	0.0	43.631	7.212
164	15271	15272	NS	1	0.0	47.731	5.008	0.0	51.144	6.162	0.0	43.519	5.332	0.0	45.361	6.386	0.0	47.886	5.068	0.0	49.653	5.645	0.0	45.95	5.161	0.0	45.796	5.739
165	15271	15272	NS	1	0.0	48.212	4.825	0.0	48.777	6.346	0.0	43.576	5.401	0.0	42.925	6.366	0.0	49.988	4.865	0.0	49.653	5.849	0.0	41.955	5.252	0.0	46.422	5.528
166	15271	15272	NS	1	0.0	47.171	1.19	0.0	49.14	1.78	0.0	42.012	1.635	0.0	41.894	2.135	0.0	47.071	1.256	0.0	49.509	1.665	0.0	42.722	1.527	0.0	42.031	1.826
167	15271	15272	SN	1	0.0	48.381	5.717	0.0	48.39	8.087	0.0	46.846	5.7	0.0	46.036	7.562	0.0	47.88	5.706	0.0	47.36	7.803	0.0	48.247	5.722	0.0	43.705	7.383
168	15271	15272	SN	1	0.0	45.864	1.787	0.0	49.281	2.81	0.0	40.81	1.721	0.0	42.564	2.557	0.0	47.357	1.843	0.0	48.618	2.762	0.0	40.775	1.714	0.0	39.565	2.407
169	15272	15273	SN	1	0.0	47.583	6.353	0.0	52.92	8.038	0.0	45.166	4.616	0.0	48.135	7.114	0.0	47.721	6.434	0.0	52.122	7.814	0.0	45.687	4.417	0.0	49.135	6.058
170	15272	15273	NS	1	0.0	42.926	4.521	0.0	45.114	5.443	0.0	43.231	4.584	0.0	47.091	5.528	0.0	42.646	4.642	0.0	46.527	5.352	0.0	41.35	4.634	0.0	46.034	5.108
171	15272	15273	SN	1	0.0	49.94	1.731	0.0	49.897	2.455	0.0	44.902	1.217	0.0	41.965	1.903	0.0	50.012	1.72	0.0	48.744	2.272	0.0	44.539	1.159	0.0	40.317	1.633
172	15272	15273	SN	1	0.0	47.583	5.633	0.0	52.92	7.674	0.0	45.166	4.033	0.0	48.135	6.799	0.0	47.721	5.719	0.0	52.122	7.394	0.0	45.687	3.829	0.0	49.135	5.65
173	15272	15273	NS	1	0.0	47.623	1.187	0.0	50.072	1.591	0.0	36.724	1.408	0.0	38.608	1.924	0.0	48.623	1.196	0.0	49.203	1.561	0.0	37.424	1.433	0.0	40.49	1.754
174	15272	15273	NS	1	0.0	46.003	1.176	0.0	46.732	1.573	0.0	37.801	1.401	0.0	39.005	1.92	0.0	47.005	1.183	0.0	44.733	1.561	0.0	36.46	1.422	0.0	36.678	1.747
175	15272	15273	SN	1	0.0	46.627	1.525	0.0	49.897	2.415	0.0	44.902	1.065	0.0	41.965	1.828	0.0	46.652	1.518	0.0	48.744	2.21	0.0	44.539	1.003	0.0	39.639	1.528

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

176	15272	15273	SN	1	0.0	47.583	6.353	0.0	52.92	8.018	0.0	45.166	4.623	0.0	48.135	7.114	0.0	47.721	6.414	0.0	52.122	7.825	0.0	45.687	4.417	0.0	49.135	6.058
177	15272	15273	SN	1	0.0	49.818	1.729	0.0	49.897	2.455	0.0	44.902	1.219	0.0	41.965	1.9	0.0	49.889	1.724	0.0	48.744	2.269	0.0	44.539	1.157	0.0	40.319	1.63
178	15272	15273	NS	1	0.0	48.099	4.581	0.0	44.916	5.504	0.0	41.325	4.492	0.0	42.926	5.442	0.0	47.626	4.723	0.0	46.584	5.372	0.0	42.375	4.57	0.0	41.599	4.995
179	15273	15274	NS	1	0.0	49.366	7.099	0.0	56.882	8.062	0.0	43.921	6.262	0.0	48.54	7.782	0.0	49.818	7.281	0.0	54.994	8.285	0.0	44.793	6.262	0.0	48.001	8.208
180	15273	15274	NS	1	0.0	49.366	7.089	0.0	56.882	8.042	0.0	47.881	6.241	0.0	48.54	7.768	0.0	49.833	7.271	0.0	54.994	8.275	0.0	47.623	6.262	0.0	48.003	8.166
181	15273	15274	NS	1	0.0	45.391	2.129	0.0	45.254	2.631	0.0	45.621	1.789	0.0	44.865	2.601	0.0	45.168	2.215	0.0	46.738	2.631	0.0	44.019	1.882	0.0	42.563	2.687
182	15273	15274	SN	1	0.0	48.345	0.954	0.0	45.732	1.582	0.0	43.809	0.967	0.0	40.338	1.472	0.0	47.223	0.957	0.0	43.246	1.473	0.0	41.354	0.923	0.0	39.79	1.269
183	15273	15274	NS	1	0.0	45.391	2.125	0.0	45.254	2.627	0.0	38.704	1.788	0.0	44.628	2.629	0.0	45.168	2.217	0.0	46.738	2.629	0.0	37.102	1.883	0.0	42.55	2.712
184	15273	15274	SN	1	0.0	51.73	4.182	0.0	55.341	5.602	0.0	41.258	3.287	0.0	44.697	4.778	0.0	52.281	4.162	0.0	54.417	5.46	0.0	40.977	3.187	0.0	41.644	4.201
185	15274	15275	SN	1	0.0	42.759	1.27	0.0	40.31	1.723	0.0	44.397	1.185	0.0	47.764	1.713	0.0	42.769	1.304	0.0	41.835	1.624	0.0	43.924	1.225	0.0	43.76	1.618
186	15274	15275	NS	1	0.0	46.511	2.427	0.0	47.295	2.82	0.0	44.283	2.257	0.0	42.823	2.86	0.0	47.655	2.404	0.0	47.197	2.702	0.0	43.089	2.168	0.0	40.309	2.612
187	15274	15275	SN	1	0.0	45.558	5.042	0.0	47.632	6.2	0.0	43.729	4.462	0.0	44.926	5.365	0.0	45.967	5.103	0.0	47.619	6.119	0.0	42.913	4.611	0.0	45.443	5.451
188	15274	15275	NS	1	0.0	48.715	8.36	0.0	52.767	9.201	0.0	48.511	7.78	0.0	47.648	9.135	0.0	50.2	8.522	0.0	56.355	8.786	0.0	49.05	7.645	0.0	50.834	8.66
189	15275	15276	SN	1	0.0	52.149	4.688	0.0	50.497	5.499	0.0	45.03	4.299	0.0	44.175	5.536	0.0	52.766	4.748	0.0	50.49	5.083	0.0	46.903	4.384	0.0	45.362	5.023
190	15275	15276	NS	1	0.0	51.725	1.517	0.0	44.147	2.159	0.0	41.998	1.431	0.0	49.704	2.203	0.0	52.231	1.553	0.0	46.558	2.089	0.0	43.146	1.42	0.0	51.315	1.895
191	15275	15276	SN	1	0.0	45.174	1.157	0.0	50.916	1.504	0.0	41.319	1.187	0.0	42.392	1.562	0.0	45.547	1.171	0.0	50.219	1.4	0.0	41.083	1.188	0.0	41.932	1.348
192	15275	15276	NS	1	0.0	52.326	5.938	0.0	49.363	7.581	0.0	42.451	5.414	0.0	44.481	6.706	0.0	53.86	6.12	0.0	48.312	7.216	0.0	44.396	5.308	0.0	43.472	6.351
193	15276	15277	SN	1	0.0	50.981	3.189	0.0	50.409	3.804	0.0	40.384	3.306	0.0	43.223	4.184	0.0	53.646	3.24	0.0	53.127	3.612	0.0	40.133	3.15	0.0	46.061	3.7
194	15276	15277	SN	1	0.0	43.857	0.783	0.0	42.609	1.025	0.0	41.922	0.896	0.0	41.11	1.1	0.0	44.705	0.762	0.0	43.125	0.959	0.0	39.51	0.836	0.0	41.634	0.991
195	15276	15277	SN	1	0.0	43.857	0.783	0.0	42.609	1.025	0.0	41.922	0.896	0.0	41.11	1.1	0.0	44.705	0.762	0.0	43.125	0.959	0.0	39.51	0.836	0.0	41.634	0.991
196	15276	15277	SN	1	0.0	50.981	3.189	0.0	50.409	3.804	0.0	40.384	3.306	0.0	43.223	4.184	0.0	53.646	3.24	0.0	53.127	3.612	0.0	40.133	3.15	0.0	46.061	3.7
197	15276	15277	NS	1	0.0	44.0	1.481	0.0	44.201	1.841	0.0	40.74	1.528	0.0	44.311	2.037	0.0	43.647	1.485	0.0	44.793	1.731	0.0	39.148	1.434	0.0	45.166	1.835
198	15276	15277	NS	1	0.0	47.426	5.25	0.0	49.253	6.264	0.0	48.52	4.996	0.0	51.363	6.189	0.0	47.694	5.311	0.0	49.708	5.95	0.0	47.616	4.982	0.0	51.668	5.841
199	15276	15277	NS	1	0.0	45.166	1.447	0.0	44.201	1.807	0.0	40.74	1.507	0.0	44.311	2.037	0.0	44.78	1.474	0.0	44.793	1.704	0.0	39.148	1.417	0.0	45.166	1.855
200	15276	15277	NS	1	0.0	47.426	5.22	0.0	49.253	6.315	0.0	48.52	5.003	0.0	51.363	6.26	0.0	47.694	5.311	0.0	49.708	6.051	0.0	47.616	5.017	0.0	51.668	5.869
201	15276	15277	NS	1	0.0	47.426	5.374	0.0	49.253	6.365	0.0	48.52	5.068	0.0	51.363	6.285	0.0	47.694	5.446	0.0	49.708	6.045	0.0	47.616	5.082	0.0	51.668	5.932
202	15276	15277	NS	1	0.0	45.166	1.481	0.0	44.201	1.838	0.0	40.74	1.539	0.0	44.311	2.072	0.0	44.78	1.509	0.0	44.793	1.734	0.0	39.148	1.459	0.0	45.166	1.886
203	15277	15278	SN	1	0.0	49.939	1.189	0.0	56.956	1.595	0.0	44.216	1.269	0.0	45.89	1.628	0.0	49.545	1.201	0.0	57.91	1.543	0.0	43.356	1.203	0.0	46.7	1.433
204	15277	15278	NS	1	0.0	46.842	7.267	0.0	48.398	8.87	0.0	42.29	6.759	0.0	44.642	8.434	0.0	47.403	7.257	0.0	48.991	8.596	0.0	42.46	6.723	0.0	41.686	7.979
205	15277	15278	NS	1	0.0	43.036	2.111	0.0	44.883	2.788	0.0	41.064	2.223	0.0	39.577	3.157	0.0	42.824	2.111	0.0	44.99	2.663	0.0	37.974	2.163	0.0	39.971	2.796
206	15277	15278	SN	1	0.0	46.661	3.302	0.0	51.247	4.362	0.0	46.574	4.197	0.0	44.793	5.118	0.0	47.86	3.342	0.0	53.032	4.19	0.0	44.628	4.112	0.0	43.62	4.762
207	15277	15278	SN	1	0.0	53.336	3.211	0.0	51.247	4.342	0.0	46.574	4.19	0.0	46.099	5.104	0.0	53.557	3.282	0.0	53.032	4.129	0.0	44.628	4.112	0.0	46.259	4.733
208	15277	15278	SN	1	0.0	44.424	1.187	0.0	50.211	1.568	0.0	44.216	1.271	0.0	37.512	1.624	0.0	42.702	1.208	0.0	47.983	1.514	0.0	43.356	1.201	0.0	39.685	1.44
209	15277	15278	NS	1	0.0	48.319	7.694	0.0	48.398	9.426	0.0	47.335	7.22	0.0	44.642	8.767	0.0	49.105	7.598	0.0	48.991	9.139	0.0	44.54	7.086	0.0	41.686	8.238
210	15277	15278	NS	1	0.0	43.036	2.018	0.0	44.883	2.66	0.0	41.064	2.126	0.0	39.577	3.01	0.0	42.824	2.018	0.0	44.99	2.541	0.0	37.974	2.066	0.0	39.971	2.668
211	15277	15278	NS	1	0.0	43.287	2.043	0.0	45.073	2.651	0.0	38.517	2.098	0.0	39.577	3.015	0.0	43.133	2.011	0.0	44.99	2.498	0.0	37.837	2.066	0.0	39.971	2.668

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

212	15277	15278	NS	1	0.0	48.319	7.338	0.0	48.398	8.991	0.0	47.335	6.851	0.0	44.642	8.363	0.0	49.105	7.236	0.0	48.991	8.718	0.0	44.54	6.73	0.0	41.686	7.858
213	15278	15279	SN	1	0.0	49.88	5.579	0.0	54.294	6.967	0.0	42.533	5.16	0.0	47.918	6.494	0.0	51.373	5.629	0.0	55.792	6.835	0.0	45.221	5.246	0.0	45.828	6.138
214	15278	15279	NS	1	0.0	52.985	6.073	0.0	43.339	7.048	0.0	42.273	6.413	0.0	40.558	8.008	0.0	53.548	6.163	0.0	43.914	7.115	0.0	41.121	6.366	0.0	39.403	7.422
215	15278	15279	SN	1	0.0	41.526	1.383	0.0	42.762	1.947	0.0	38.865	1.656	0.0	41.969	2.231	0.0	41.767	1.419	0.0	44.547	1.802	0.0	35.979	1.644	0.0	41.908	2.073
216	15278	15279	SN	1	0.0	50.29	1.399	0.0	46.738	1.929	0.0	35.81	1.626	0.0	41.9	2.198	0.0	51.16	1.41	0.0	49.394	1.809	0.0	36.877	1.653	0.0	41.843	2.043
217	15278	15279	SN	1	0.0	48.297	5.71	0.0	53.987	6.916	0.0	42.812	5.125	0.0	48.118	6.637	0.0	49.821	5.781	0.0	51.428	6.906	0.0	44.485	5.224	0.0	46.035	6.209
218	15278	15279	NS	1	0.0	52.985	5.476	0.0	43.339	6.391	0.0	42.273	5.871	0.0	40.558	7.307	0.0	53.548	5.567	0.0	43.914	6.451	0.0	41.121	5.828	0.0	39.403	6.774
219	15278	15279	NS	1	0.0	43.635	1.919	0.0	48.296	2.389	0.0	38.466	2.018	0.0	40.374	2.696	0.0	44.513	1.934	0.0	48.449	2.27	0.0	38.238	1.989	0.0	37.725	2.386
220	15278	15279	NS	1	0.0	43.635	1.748	0.0	41.534	2.158	0.0	38.466	1.834	0.0	40.374	2.448	0.0	44.513	1.766	0.0	41.11	2.059	0.0	38.238	1.797	0.0	37.725	2.16
221	15278	15279	NS	1	0.0	43.635	1.748	0.0	41.534	2.158	0.0	38.466	1.832	0.0	40.374	2.448	0.0	44.513	1.766	0.0	41.11	2.059	0.0	38.238	1.795	0.0	37.725	2.16
222	15278	15279	NS	1	0.0	52.985	5.476	0.0	43.339	6.391	0.0	42.273	5.871	0.0	40.558	7.307	0.0	53.548	5.567	0.0	43.914	6.451	0.0	41.121	5.835	0.0	39.403	6.774
223	15279	15280	SN	1	0.0	47.403	1.627	0.0	50.588	2.5	0.0	42.369	1.458	0.0	40.702	2.334	0.0	46.708	1.678	0.0	49.061	2.51	0.0	41.291	1.494	0.0	38.531	2.233
224	15279	15280	NS	1	0.0	51.888	5.097	0.0	53.474	7.012	0.0	50.817	5.543	0.0	49.004	6.705	0.0	52.988	5.006	0.0	54.407	6.738	0.0	48.003	5.564	0.0	49.394	6.578
225	15279	15280	NS	1	0.0	50.885	1.569	0.0	47.317	2.12	0.0	46.982	1.628	0.0	42.018	2.281	0.0	51.899	1.576	0.0	46.23	2.08	0.0	45.446	1.633	0.0	40.859	2.182
226	15279	15280	SN	1	0.0	48.847	5.9	0.0	51.583	8.1	0.0	41.65	5.498	0.0	43.427	7.687	0.0	48.546	5.9	0.0	50.917	7.773	0.0	43.65	5.33	0.0	45.925	7.465
227	15279	15280	NS	1	0.0	50.885	1.569	0.0	47.317	2.12	0.0	46.982	1.628	0.0	42.018	2.281	0.0	51.899	1.576	0.0	46.23	2.08	0.0	45.446	1.633	0.0	40.859	2.182
228	15279	15280	NS	1	0.0	51.888	5.928	0.0	53.474	8.167	0.0	50.817	6.42	0.0	49.004	7.79	0.0	52.988	5.833	0.0	54.407	7.893	0.0	48.003	6.47	0.0	49.394	7.698
229	15279	15280	SN	1	0.0	46.798	6.623	0.0	51.145	8.043	0.0	44.693	6.041	0.0	43.39	7.582	0.0	47.88	6.643	0.0	48.983	7.829	0.0	42.34	6.027	0.0	45.925	7.246
230	15279	15280	SN	1	0.0	50.172	6.603	0.0	50.686	8.134	0.0	41.07	5.998	0.0	45.513	7.553	0.0	49.872	6.643	0.0	50.003	7.829	0.0	41.502	6.069	0.0	47.886	7.318
231	15279	15280	SN	1	0.0	47.081	1.762	0.0	49.663	2.429	0.0	38.678	1.649	0.0	41.667	2.281	0.0	48.592	1.805	0.0	50.376	2.431	0.0	37.646	1.651	0.0	42.163	2.141
232	15279	15280	SN	1	0.0	47.403	1.783	0.0	49.196	2.46	0.0	42.369	1.637	0.0	38.053	2.24	0.0	46.708	1.792	0.0	49.909	2.456	0.0	41.291	1.662	0.0	38.505	2.118
233	15279	15280	NS	1	0.0	50.885	1.825	0.0	47.317	2.482	0.0	46.982	1.877	0.0	42.018	2.654	0.0	51.899	1.836	0.0	46.23	2.439	0.0	45.446	1.879	0.0	40.859	2.554
234	15279	15280	NS	1	0.0	51.888	5.097	0.0	53.474	7.012	0.0	50.817	5.543	0.0	49.004	6.705	0.0	52.988	5.006	0.0	54.407	6.738	0.0	48.003	5.564	0.0	49.394	6.578

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
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	15253	15254	SN	1	0.0	23.284	5.794	0.0	26.897	6.974	0.0	154.955	2.069	0.0	66.687	3.127	0.0	1.551	0.0	0.0	1.849	0.0	0.0	2.044	0.0	0.0	2.347	0.0
2	15253	15254	SN	1	0.0	29.902	12.719	0.0	27.387	13.53	0.0	163.884	9.616	0.0	37.513	12.258	0.0	1.482	0.0	0.0	1.892	0.0	0.0	2.023	0.0	0.0	2.362	0.0
3	15253	15254	SN	1	0.0	29.902	12.719	0.0	27.387	13.53	0.0	163.884	9.616	0.0	37.513	12.258	0.0	1.482	0.0	0.0	1.892	0.0	0.0	2.023	0.0	0.0	2.362	0.0
4	15253	15254	NS	1	0.0	153.846	6.36	0.0	24.652	7.579	0.0	354.976	3.137	0.0	128.295	3.827	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
5	15253	15254	NS	1	0.0	119.88	10.248	0.0	30.989	14.829	0.0	348.683	11.267	0.0	81.098	13.228	0.0	1.404	0.0	0.0	1.801	0.0	0.0	1.868	0.0	0.0	2.158	0.0
6	15253	15254	SN	1	0.0	23.284	5.794	0.0	26.897	6.974	0.0	154.955	2.069	0.0	66.687	3.127	0.0	1.551	0.0	0.0	1.849	0.0	0.0	2.044	0.0	0.0	2.347	0.0
7	15254	15255	SN	1	0.0	23.279	5.811	0.0	228.293	6.943	0.0	112.159	2.104	0.0	14.278	2.964	0.0	1.545	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.355	0.0
8	15254	15255	SN	1	0.0	29.853	12.797	0.0	231.6	13.317	0.0	128.477	9.744	0.0	18.867	11.808	0.0	1.504	0.0	0.0	1.894	0.0	0.0	2.011	0.0	0.0	2.369	0.0
9	15254	15255	SN	1	0.0	29.853	12.765	0.0	231.6	13.585	0.0	128.477	9.649	0.0	37.684	12.229	0.0	1.504	0.0	0.0	1.894	0.0	0.0	2.011	0.0	0.0	2.369	0.0
10	15254	15255	SN	1	0.0	23.279	5.806	0.0	228.293	6.988	0.0	112.159	2.087	0.0	52.999	3.152	0.0	1.545	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.355	0.0
11	15254	15255	SN	1	0.0	29.853	12.765	0.0	231.6	13.575	0.0	128.477	9.649	0.0	37.678	12.229	0.0	1.504	0.0	0.0	1.894	0.0	0.0	2.011	0.0	0.0	2.369	0.0
12	15254	15255	NS	1	0.0	124.245	10.269	0.0	31.209	14.892	0.0	154.031	11.242	0.0	72.451	13.316	0.0	1.403	0.0	0.0	1.803	0.0	0.0	1.869	0.0	0.0	2.16	0.0
13	15254	15255	SN	1	0.0	23.279	5.806	0.0	228.293	6.988	0.0	112.159	2.087	0.0	52.994	3.152	0.0	1.545	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.355	0.0
14	15254	15255	NS	1	0.0	124.245	10.238	0.0	31.209	14.892	0.0	197.236	11.256	0.0	72.456	13.316	0.0	1.404	0.0	0.0	1.803	0.0	0.0	1.869	0.0	0.0	2.16	0.0
15	15254	15255	NS	1	0.0	106.175	6.386	0.0	24.652	7.541	0.0	218.805	3.138	0.0	133.413	3.802	0.0	1.416	0.0	0.0	1.8	0.0	0.0	1.873	0.0	0.0	2.16	0.0
16	15254	15255	NS	1	0.0	106.175	6.386	0.0	24.652	7.555	0.0	219.103	3.137	0.0	133.435	3.789	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.873	0.0	0.0	2.16	0.0
17	15255	15256	NS	1	0.0	205.15	6.364	0.0	24.652	7.538	0.0	318.312	3.129	0.0	76.973	3.809	0.0	1.405	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.16	0.0
18	15255	15256	SN	1	0.0	23.279	5.816	0.0	199.497	6.99	0.0	167.011	2.084	0.0	61.09	3.14	0.0	1.573	0.0	0.0	1.862	0.0	0.0	2.062	0.0	0.0	2.363	0.0
19	15255	15256	SN	1	0.0	29.676	12.81	0.0	124.217	13.616	0.0	143.903	9.615	0.0	78.523	12.327	0.0	1.489	0.0	0.0	1.899	0.0	0.0	2.065	0.0	0.0	2.376	0.0
20	15255	15256	SN	1	0.0	23.279	5.823	0.0	26.891	6.987	0.0	167.093	2.092	0.0	61.095	3.147	0.0	1.574	0.0	0.0	1.862	0.0	0.0	2.062	0.0	0.0	2.363	0.0
21	15255	15256	SN	1	0.0	29.682	12.81	0.0	189.639	13.575	0.0	143.941	9.622	0.0	78.523	12.342	0.0	1.489	0.0	0.0	1.899	0.0	0.0	2.066	0.0	0.0	2.376	0.0
22	15255	15256	NS	1	0.0	205.161	6.37	0.0	24.652	7.55	0.0	318.329	3.125	0.0	76.973	3.802	0.0	1.404	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
23	15255	15256	NS	1	0.0	161.339	10.406	0.0	31.094	14.817	0.0	330.423	11.297	0.0	78.274	13.24	0.0	1.411	0.0	0.0	1.801	0.0	0.0	1.85	0.0	0.0	2.161	0.0
24	15255	15256	NS	1	0.0	79.639	10.397	0.0	31.094	14.856	0.0	330.418	11.275	0.0	78.274	13.24	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.85	0.0	0.0	2.161	0.0
25	15256	15257	SN	1	0.0	29.77	12.833	0.0	57.078	13.405	0.0	116.46	9.67	0.0	21.569	11.983	0.0	1.464	0.0	0.0	1.907	0.0	0.0	2.077	0.0	0.0	2.383	0.0
26	15256	15257	SN	1	0.0	29.77	12.798	0.0	57.078	13.571	0.0	116.46	9.603	0.0	39.515	12.257	0.0	1.464	0.0	0.0	1.907	0.0	0.0	2.077	0.0	0.0	2.383	0.0
27	15256	15257	SN	1	0.0	29.77	12.798	0.0	57.078	13.571	0.0	116.46	9.603	0.0	39.515	12.257	0.0	1.464	0.0	0.0	1.907	0.0	0.0	2.077	0.0	0.0	2.383	0.0
28	15256	15257	SN	1	0.0	23.262	5.822	0.0	124.802	7.03	0.0	129.062	2.069	0.0	75.5	3.147	0.0	1.586	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.371	0.0
29	15256	15257	NS	1	0.0	122.668	6.373	0.0	24.652	7.554	0.0	328.669	3.124	0.0	83.155	3.753	0.0	1.414	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
30	15256	15257	SN	1	0.0	23.262	5.824	0.0	124.802	7.03	0.0	129.062	2.069	0.0	75.5	3.147	0.0	1.586	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.371	0.0
31	15256	15257	NS	1	0.0	149.757	10.228	0.0	31.138	14.83	0.0	329.337	11.273	0.0	76.945	13.287	0.0	1.408	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.157	0.0

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

Normal
Deviations
Alarming
High Errors

32	15256	15257	SN	1	0.0	23.262	5.83	0.0	124.802	6.994	0.0	129.062	2.081	0.0	14.609	3.004	0.0	1.586	0.0	0.0	1.883	0.0	0.0	2.092	0.0	0.0	2.371	0.0
33	15256	15257	NS	1	0.0	91.48	10.27	0.0	31.138	14.84	0.0	329.348	11.259	0.0	76.962	13.294	0.0	1.409	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.161	0.0
34	15256	15257	NS	1	0.0	26.924	6.368	0.0	24.652	7.568	0.0	328.697	3.12	0.0	78.567	3.77	0.0	1.411	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
35	15257	15258	NS	1	0.0	258.513	6.375	0.0	24.652	7.617	0.0	331.785	3.144	0.0	119.521	3.783	0.0	1.408	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.161	0.0
36	15257	15258	SN	1	0.0	29.803	12.757	0.0	199.285	13.569	0.0	140.958	9.591	0.0	83.958	12.306	0.0	1.506	0.0	0.0	1.911	0.0	0.0	2.049	0.0	0.0	2.385	0.0
37	15257	15258	NS	1	0.0	258.507	6.373	0.0	24.652	7.613	0.0	331.774	3.147	0.0	119.477	3.782	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.16	0.0
38	15257	15258	NS	1	0.0	272.096	10.269	0.0	29.996	14.82	0.0	349.499	11.294	0.0	71.248	13.223	0.0	1.409	0.0	0.0	1.802	0.0	0.0	1.869	0.0	0.0	2.157	0.0
39	15257	15258	NS	1	0.0	272.096	10.269	0.0	30.912	14.81	0.0	349.499	11.301	0.0	71.27	13.3	0.0	1.413	0.0	0.0	1.802	0.0	0.0	1.869	0.0	0.0	2.158	0.0
40	15257	15258	SN	1	0.0	23.279	5.793	0.0	266.703	7.011	0.0	124.501	2.05	0.0	64.244	3.124	0.0	1.563	0.0	0.0	1.876	0.0	0.0	2.053	0.0	0.0	2.374	0.0
41	15257	15258	SN	1	0.0	23.279	5.83	0.0	267.574	6.927	0.0	124.523	2.085	0.0	14.273	2.867	0.0	1.564	0.0	0.0	1.876	0.0	0.0	2.054	0.0	0.0	2.374	0.0
42	15257	15258	SN	1	0.0	29.809	12.781	0.0	249.452	13.134	0.0	140.963	9.761	0.0	15.701	11.58	0.0	1.471	0.0	0.0	1.917	0.0	0.0	2.049	0.0	0.0	2.384	0.0
43	15258	15259	NS	1	0.0	24.586	10.228	0.0	30.007	14.768	0.0	348.909	11.301	0.0	77.326	13.266	0.0	1.402	0.0	0.0	1.802	0.0	0.0	1.87	0.0	0.0	2.159	0.0
44	15258	15259	SN	1	0.0	29.902	12.689	0.0	157.291	13.542	0.0	136.496	9.545	0.0	225.395	12.288	0.0	1.554	0.0	0.0	1.929	0.0	0.0	2.061	0.0	0.0	2.392	0.0
45	15258	15259	SN	1	0.0	29.902	12.689	0.0	157.291	13.542	0.0	136.496	9.545	0.0	225.395	12.288	0.0	1.554	0.0	0.0	1.929	0.0	0.0	2.061	0.0	0.0	2.392	0.0
46	15258	15259	NS	1	0.0	26.864	6.366	0.0	24.658	7.644	0.0	356.228	3.155	0.0	135.801	3.808	0.0	1.426	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.163	0.0
47	15258	15259	NS	1	0.0	93.97	6.369	0.0	24.658	7.646	0.0	356.222	3.16	0.0	135.796	3.805	0.0	1.405	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.162	0.0
48	15258	15259	SN	1	0.0	29.902	12.779	0.0	157.291	12.919	0.0	136.496	9.885	0.0	225.395	11.134	0.0	1.554	0.0	0.0	1.929	0.0	0.0	2.061	0.0	0.0	2.392	0.0
49	15258	15259	SN	1	0.0	23.273	5.801	0.0	93.333	7.009	0.0	139.006	2.042	0.0	155.835	3.097	0.0	1.601	0.0	0.0	1.889	0.0	0.0	2.102	0.0	0.0	2.379	0.0
50	15258	15259	SN	1	0.0	23.273	5.801	0.0	93.333	7.009	0.0	139.006	2.042	0.0	155.835	3.097	0.0	1.601	0.0	0.0	1.889	0.0	0.0	2.102	0.0	0.0	2.379	0.0
51	15258	15259	NS	1	0.0	94.268	10.248	0.0	30.007	14.788	0.0	350.023	11.294	0.0	77.315	13.258	0.0	1.4	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.158	0.0
52	15258	15259	SN	1	0.0	23.273	5.883	0.0	93.333	6.861	0.0	139.006	2.118	0.0	155.835	2.83	0.0	1.601	0.0	0.0	1.889	0.0	0.0	2.102	0.0	0.0	2.379	0.0
53	15259	15260	NS	1	0.0	236.795	6.386	0.0	24.658	7.593	0.0	356.829	3.142	0.0	127.722	3.775	0.0	1.419	0.0	0.0	1.801	0.0	0.0	1.87	0.0	0.0	2.16	0.0
54	15259	15260	SN	1	0.0	23.279	5.804	0.0	136.389	7.023	0.0	119.979	2.03	0.0	53.545	3.099	0.0	1.602	0.0	0.0	1.909	0.0	0.0	2.083	0.0	0.0	2.416	0.0
55	15259	15260	SN	1	0.0	29.731	12.722	0.0	27.327	13.53	0.0	138.675	9.507	0.0	84.479	12.39	0.0	1.464	0.0	0.0	1.948	0.0	0.0	2.085	0.0	0.0	2.431	0.0
56	15259	15260	NS	1	0.0	211.233	10.28	0.0	31.204	14.86	0.0	157.346	11.229	0.0	71.204	13.115	0.0	1.412	0.0	0.0	1.803	0.0	0.0	1.868	0.0	0.0	2.162	0.0
57	15260	15261	SN	1	0.0	29.676	12.799	0.0	143.845	13.635	0.0	134.902	9.565	0.0	78.997	12.267	0.0	1.521	0.0	0.0	1.948	0.0	0.0	2.08	0.0	0.0	2.422	0.0
58	15260	15261	NS	1	0.0	218.168	6.389	0.0	24.652	7.588	0.0	351.739	3.164	0.0	71.96	3.765	0.0	1.418	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
59	15260	15261	NS	1	0.0	218.347	10.3	0.0	31.127	14.826	0.0	354.353	11.282	0.0	79.228	13.197	0.0	1.413	0.0	0.0	1.803	0.0	0.0	1.867	0.0	0.0	2.162	0.0
60	15260	15261	SN	1	0.0	23.273	5.829	0.0	237.556	7.013	0.0	133.568	2.053	0.0	61.536	3.114	0.0	1.629	0.0	0.0	1.903	0.0	0.0	2.118	0.0	0.0	2.409	0.0
61	15261	15262	SN	1	0.0	23.284	5.816	0.0	94.552	7.0	0.0	131.367	2.051	0.0	75.76	3.111	0.0	1.584	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.39	0.0
62	15261	15262	NS	1	0.0	206.12	6.359	0.0	24.652	7.606	0.0	345.733	3.167	0.0	69.147	3.785	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
63	15261	15262	NS	1	0.0	206.12	6.359	0.0	24.652	7.606	0.0	345.733	3.163	0.0	69.147	3.785	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
64	15261	15262	NS	1	0.0	269.802	10.279	0.0	30.299	14.778	0.0	149.867	11.215	0.0	68.513	13.173	0.0	1.403	0.0	0.0	1.802	0.0	0.0	1.869	0.0	0.0	2.162	0.0
65	15261	15262	NS	1	0.0	269.802	10.279	0.0	30.299	14.778	0.0	149.867	11.215	0.0	68.513	13.173	0.0	1.403	0.0	0.0	1.802	0.0	0.0	1.869	0.0	0.0	2.162	0.0
66	15261	15262	SN	1	0.0	29.737	12.78	0.0	154.759	13.648	0.0	117.023	9.557	0.0	75.809	12.268	0.0	1.571	0.0	0.0	1.924	0.0	0.0	2.074	0.0	0.0	2.401	0.0
67	15261	15262	SN	1	0.0	23.284	5.818	0.0	199.475	7.012	0.0	131.395	2.049	0.0	75.749	3.12	0.0	1.584	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.39	0.0
68	15261	15262	SN	1	0.0	29.737	12.78	0.0	154.754	13.616	0.0	116.995	9.55	0.0	75.815	12.246	0.0	1.572	0.0	0.0	1.924	0.0	0.0	2.074	0.0	0.0	2.401	0.0

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

Normal
Deviations
Alarming
High Errors

69	15261	15262	NS	1	0.0	269.802	10.283	0.0	29.991	14.744	0.0	149.867	11.283	0.0	27.36	13.112	0.0	1.403	0.0	0.0	1.802	0.0	0.0	1.869	0.0	0.0	2.162	0.0
70	15261	15262	NS	1	0.0	206.12	6.389	0.0	24.652	7.615	0.0	345.733	3.186	0.0	19.479	3.753	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
71	15262	15263	NS	1	0.0	101.683	10.329	0.0	30.641	14.768	0.0	350.624	11.264	0.0	71.441	13.159	0.0	1.411	0.0	0.0	1.802	0.0	0.0	1.868	0.0	0.0	2.163	0.0
72	15262	15263	SN	1	0.0	29.996	12.73	0.0	27.387	13.546	0.0	141.416	9.564	0.0	88.058	12.285	0.0	1.472	0.0	0.0	1.925	0.0	0.0	2.07	0.0	0.0	2.403	0.0
73	15262	15263	SN	1	0.0	29.996	12.73	0.0	27.387	13.557	0.0	141.416	9.571	0.0	88.058	12.285	0.0	1.472	0.0	0.0	1.925	0.0	0.0	2.07	0.0	0.0	2.403	0.0
74	15262	15263	NS	1	0.0	101.688	10.329	0.0	30.641	14.798	0.0	350.619	11.271	0.0	71.43	13.18	0.0	1.411	0.0	0.0	1.802	0.0	0.0	1.868	0.0	0.0	2.163	0.0
75	15262	15263	SN	1	0.0	23.273	5.804	0.0	26.902	6.998	0.0	117.993	2.044	0.0	195.929	3.144	0.0	1.581	0.0	0.0	1.889	0.0	0.0	2.085	0.0	0.0	2.393	0.0
76	15262	15263	SN	1	0.0	23.273	5.807	0.0	26.902	7.002	0.0	117.993	2.044	0.0	195.929	3.145	0.0	1.581	0.0	0.0	1.889	0.0	0.0	2.085	0.0	0.0	2.393	0.0
77	15262	15263	NS	1	0.0	154.936	6.384	0.0	24.658	7.651	0.0	333.522	3.124	0.0	120.084	3.799	0.0	1.427	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.161	0.0
78	15262	15263	NS	1	0.0	154.941	6.377	0.0	24.663	7.637	0.0	333.511	3.128	0.0	120.067	3.805	0.0	1.427	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
79	15263	15264	SN	1	0.0	23.284	5.801	0.0	94.497	6.996	0.0	138.724	2.02	0.0	266.923	3.138	0.0	1.607	0.0	0.0	1.901	0.0	0.0	2.116	0.0	0.0	2.39	0.0
80	15263	15264	NS	1	0.0	69.029	6.643	0.0	24.652	7.826	0.0	351.397	3.367	0.0	14.129	3.907	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
81	15263	15264	NS	1	0.0	150.97	10.354	0.0	31.011	14.891	0.0	354.97	11.237	0.0	71.353	13.178	0.0	1.404	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.161	0.0
82	15263	15264	SN	1	0.0	23.284	5.799	0.0	130.297	6.996	0.0	138.741	2.022	0.0	62.722	3.147	0.0	1.608	0.0	0.0	1.9	0.0	0.0	2.116	0.0	0.0	2.39	0.0
83	15263	15264	SN	1	0.0	29.869	12.701	0.0	145.5	13.587	0.0	129.906	9.644	0.0	105.08	12.214	0.0	1.471	0.0	0.0	1.94	0.0	0.0	2.071	0.0	0.0	2.403	0.0
84	15263	15264	NS	1	0.0	69.029	6.373	0.0	24.652	7.655	0.0	351.397	3.136	0.0	78.33	3.854	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
85	15263	15264	SN	1	0.0	29.869	12.711	0.0	29.889	13.577	0.0	129.911	9.644	0.0	90.355	12.214	0.0	1.471	0.0	0.0	1.94	0.0	0.0	2.072	0.0	0.0	2.403	0.0
86	15263	15264	NS	1	0.0	69.029	6.373	0.0	24.652	7.655	0.0	351.397	3.136	0.0	78.33	3.854	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
87	15263	15264	NS	1	0.0	150.97	10.507	0.0	29.996	14.349	0.0	354.97	11.951	0.0	14.262	12.66	0.0	1.404	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.161	0.0
88	15263	15264	NS	1	0.0	150.97	10.354	0.0	31.011	14.891	0.0	354.97	11.237	0.0	71.353	13.178	0.0	1.404	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.161	0.0
89	15264	15265	SN	1	0.0	23.273	5.804	0.0	26.858	7.003	0.0	118.004	2.044	0.0	56.766	3.108	0.0	1.579	0.0	0.0	1.9	0.0	0.0	2.065	0.0	0.0	2.382	0.0
90	15264	15265	NS	1	0.0	272.08	10.619	0.0	29.996	14.22	0.0	355.252	12.637	0.0	14.262	12.766	0.0	1.403	0.0	0.0	1.804	0.0	0.0	1.871	0.0	0.0	2.16	0.0
91	15264	15265	SN	1	0.0	23.273	5.88	0.0	25.766	6.861	0.0	118.004	2.117	0.0	15.552	2.849	0.0	1.579	0.0	0.0	1.9	0.0	0.0	2.065	0.0	0.0	2.382	0.0
92	15264	15265	NS	1	0.0	218.394	6.847	0.0	24.658	8.116	0.0	351.915	3.578	0.0	14.151	4.194	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
93	15264	15265	NS	1	0.0	272.08	10.341	0.0	30.983	14.879	0.0	355.252	11.25	0.0	72.583	13.157	0.0	1.403	0.0	0.0	1.804	0.0	0.0	1.871	0.0	0.0	2.16	0.0
94	15264	15265	NS	1	0.0	272.085	10.351	0.0	30.983	14.889	0.0	355.246	11.264	0.0	72.583	13.178	0.0	1.403	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.16	0.0
95	15264	15265	SN	1	0.0	23.273	5.804	0.0	26.853	7.0	0.0	118.004	2.044	0.0	56.749	3.113	0.0	1.579	0.0	0.0	1.9	0.0	0.0	2.065	0.0	0.0	2.382	0.0
96	15264	15265	SN	1	0.0	29.891	12.701	0.0	27.283	13.622	0.0	136.331	9.676	0.0	40.737	12.236	0.0	1.456	0.0	0.0	1.938	0.0	0.0	2.077	0.0	0.0	2.403	0.0
97	15264	15265	SN	1	0.0	29.891	12.701	0.0	27.332	13.622	0.0	136.331	9.676	0.0	40.737	12.236	0.0	1.456	0.0	0.0	1.938	0.0	0.0	2.077	0.0	0.0	2.403	0.0
98	15264	15265	NS	1	0.0	218.394	6.394	0.0	24.658	7.7	0.0	351.915	3.149	0.0	117.508	3.909	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
99	15264	15265	NS	1	0.0	218.383	6.398	0.0	24.658	7.682	0.0	351.915	3.149	0.0	117.508	3.9	0.0	1.417	0.0	0.0	1.802	0.0	0.0	1.871	0.0	0.0	2.161	0.0
100	15264	15265	SN	1	0.0	29.891	12.774	0.0	25.529	12.971	0.0	136.331	10.014	0.0	40.737	11.061	0.0	1.456	0.0	0.0	1.938	0.0	0.0	2.077	0.0	0.0	2.403	0.0
101	15265	15266	SN	1	0.0	23.268	5.793	0.0	26.864	6.993	0.0	137.831	2.061	0.0	239.431	3.097	0.0	1.573	0.0	0.0	1.888	0.0	0.0	2.087	0.0	0.0	2.369	0.0
102	15265	15266	SN	1	0.0	29.742	12.803	0.0	25.898	13.037	0.0	116.67	9.688	0.0	193.924	11.385	0.0	1.52	0.0	0.0	1.914	0.0	0.0	2.057	0.0	0.0	2.387	0.0
103	15265	15266	NS	1	0.0	57.954	6.37	0.0	24.652	7.647	0.0	136.891	3.124	0.0	108.204	3.897	0.0	1.419	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
104	15265	15266	NS	1	0.0	272.091	10.39	0.0	31.176	14.824	0.0	134.889	11.303	0.0	74.772	13.175	0.0	1.411	0.0	0.0	1.803	0.0	0.0	1.854	0.0	0.0	2.163	0.0
105	15265	15266	SN	1	0.0	23.268	5.793	0.0	26.864	6.993	0.0	137.831	2.061	0.0	239.431	3.097	0.0	1.573	0.0	0.0	1.888	0.0	0.0	2.087	0.0	0.0	2.369	0.0

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

Normal
Deviations
Alarming
High Errors

106	15265	15266	NS	1	0.0	212.727	10.411	0.0	31.171	14.794	0.0	134.933	11.282	0.0	74.75	13.146	0.0	1.412	0.0	0.0	1.803	0.0	0.0	1.855	0.0	0.0	2.163	0.0
107	15265	15266	SN	1	0.0	29.742	12.767	0.0	27.387	13.545	0.0	116.67	9.493	0.0	193.924	12.175	0.0	1.52	0.0	0.0	1.914	0.0	0.0	2.057	0.0	0.0	2.387	0.0
108	15265	15266	SN	1	0.0	29.742	12.767	0.0	27.387	13.545	0.0	116.67	9.493	0.0	193.924	12.175	0.0	1.52	0.0	0.0	1.914	0.0	0.0	2.057	0.0	0.0	2.387	0.0
109	15265	15266	SN	1	0.0	23.268	5.822	0.0	25.755	6.891	0.0	137.831	2.098	0.0	239.431	2.851	0.0	1.573	0.0	0.0	1.888	0.0	0.0	2.087	0.0	0.0	2.369	0.0
110	15265	15266	NS	1	0.0	236.481	6.373	0.0	24.658	7.649	0.0	136.957	3.124	0.0	108.149	3.896	0.0	1.42	0.0	0.0	1.802	0.0	0.0	1.871	0.0	0.0	2.161	0.0
111	15266	15267	NS	1	0.0	149.774	10.289	0.0	31.22	14.866	0.0	132.788	11.225	0.0	75.258	13.184	0.0	1.413	0.0	0.0	1.803	0.0	0.0	1.857	0.0	0.0	2.162	0.0
112	15266	15267	NS	1	0.0	253.789	6.354	0.0	24.652	7.595	0.0	345.562	3.118	0.0	114.21	3.873	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
113	15266	15267	SN	1	0.0	130.215	12.776	0.0	277.258	13.39	0.0	121.49	9.763	0.0	192.636	11.937	0.0	1.502	0.0	0.0	1.905	0.0	0.0	2.041	0.0	0.0	2.377	0.0
114	15266	15267	NS	1	0.0	253.789	6.354	0.0	24.652	7.595	0.0	345.562	3.118	0.0	114.21	3.873	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
115	15266	15267	SN	1	0.0	130.165	5.811	0.0	123.467	6.966	0.0	119.124	2.064	0.0	87.079	3.12	0.0	1.751	0.0	0.0	1.872	0.0	0.0	2.077	0.0	0.0	2.361	0.0
116	15266	15267	SN	1	0.0	130.165	5.811	0.0	123.467	6.966	0.0	119.124	2.064	0.0	87.079	3.118	0.0	1.751	0.0	0.0	1.872	0.0	0.0	2.077	0.0	0.0	2.361	0.0
117	15266	15267	SN	1	0.0	130.165	5.818	0.0	123.467	6.938	0.0	119.124	2.075	0.0	87.079	3.005	0.0	1.751	0.0	0.0	1.872	0.0	0.0	2.077	0.0	0.0	2.361	0.0
118	15266	15267	NS	1	0.0	149.774	10.289	0.0	31.22	14.866	0.0	132.788	11.225	0.0	75.258	13.184	0.0	1.413	0.0	0.0	1.803	0.0	0.0	1.857	0.0	0.0	2.162	0.0
119	15266	15267	SN	1	0.0	130.215	12.756	0.0	277.258	13.539	0.0	121.49	9.696	0.0	192.636	12.157	0.0	1.502	0.0	0.0	1.905	0.0	0.0	2.041	0.0	0.0	2.377	0.0
120	15266	15267	SN	1	0.0	130.215	12.756	0.0	277.258	13.539	0.0	121.49	9.696	0.0	192.636	12.157	0.0	1.502	0.0	0.0	1.905	0.0	0.0	2.041	0.0	0.0	2.377	0.0
121	15267	15268	SN	1	0.0	23.279	5.82	0.0	133.915	6.933	0.0	146.164	2.054	0.0	15.547	3.024	0.0	1.599	0.0	0.0	1.88	0.0	0.0	2.088	0.0	0.0	2.378	0.0
122	15267	15268	NS	1	0.0	40.665	10.308	0.0	31.005	14.908	0.0	344.42	11.258	0.0	75.671	13.236	0.0	1.404	0.0	0.0	1.801	0.0	0.0	1.868	0.0	0.0	2.162	0.0
123	15267	15268	NS	1	0.0	26.853	6.357	0.0	24.658	7.561	0.0	334.752	3.094	0.0	128.02	3.823	0.0	1.42	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.159	0.0
124	15267	15268	NS	1	0.0	40.659	10.308	0.0	32.781	14.918	0.0	344.42	11.258	0.0	75.655	13.229	0.0	1.404	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.162	0.0
125	15267	15268	SN	1	0.0	23.279	5.816	0.0	133.915	6.953	0.0	146.164	2.047	0.0	66.048	3.137	0.0	1.599	0.0	0.0	1.88	0.0	0.0	2.088	0.0	0.0	2.378	0.0
126	15267	15268	SN	1	0.0	29.924	12.811	0.0	30.341	13.43	0.0	146.936	9.825	0.0	121.873	11.932	0.0	1.593	0.0	0.0	1.92	0.0	0.0	2.097	0.0	0.0	2.393	0.0
127	15267	15268	NS	1	0.0	26.853	6.357	0.0	24.658	7.557	0.0	334.747	3.098	0.0	128.003	3.821	0.0	1.42	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.159	0.0
128	15267	15268	SN	1	0.0	23.279	5.82	0.0	133.915	6.935	0.0	146.164	2.054	0.0	15.547	3.035	0.0	1.599	0.0	0.0	1.88	0.0	0.0	2.088	0.0	0.0	2.378	0.0
129	15267	15268	SN	1	0.0	29.924	12.811	0.0	30.341	13.43	0.0	146.936	9.825	0.0	121.873	11.932	0.0	1.593	0.0	0.0	1.92	0.0	0.0	2.097	0.0	0.0	2.393	0.0
130	15267	15268	SN	1	0.0	29.924	12.795	0.0	30.341	13.548	0.0	146.936	9.778	0.0	121.873	12.131	0.0	1.593	0.0	0.0	1.92	0.0	0.0	2.097	0.0	0.0	2.393	0.0
131	15268	15269	SN	1	0.0	23.268	5.815	0.0	266.206	6.906	0.0	135.862	2.075	0.0	207.957	3.008	0.0	1.638	0.0	0.0	1.92	0.0	0.0	2.133	0.0	0.0	2.414	0.0
132	15268	15269	SN	1	0.0	23.268	5.815	0.0	266.206	6.944	0.0	135.862	2.06	0.0	207.957	3.163	0.0	1.638	0.0	0.0	1.92	0.0	0.0	2.133	0.0	0.0	2.414	0.0
133	15268	15269	SN	1	0.0	23.268	5.815	0.0	266.206	6.944	0.0	135.862	2.06	0.0	207.957	3.159	0.0	1.638	0.0	0.0	1.92	0.0	0.0	2.133	0.0	0.0	2.414	0.0
134	15268	15269	SN	1	0.0	30.333	12.778	0.0	27.288	13.558	0.0	153.653	9.796	0.0	195.736	12.234	0.0	1.526	0.0	0.0	1.946	0.0	0.0	2.103	0.0	0.0	2.399	0.0
135	15268	15269	SN	1	0.0	30.333	12.778	0.0	27.288	13.558	0.0	153.653	9.796	0.0	195.736	12.234	0.0	1.526	0.0	0.0	1.946	0.0	0.0	2.103	0.0	0.0	2.399	0.0
136	15268	15269	NS	1	0.0	243.013	6.351	0.0	24.652	7.499	0.0	197.903	3.086	0.0	78.98	3.792	0.0	1.419	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.159	0.0
137	15268	15269	NS	1	0.0	81.515	10.241	0.0	31.055	14.94	0.0	140.442	11.158	0.0	71.993	13.221	0.0	1.403	0.0	0.0	1.802	0.0	0.0	1.867	0.0	0.0	2.159	0.0
138	15268	15269	SN	1	0.0	30.333	12.8	0.0	26.77	13.369	0.0	153.653	9.874	0.0	195.736	11.841	0.0	1.526	0.0	0.0	1.946	0.0	0.0	2.103	0.0	0.0	2.399	0.0
139	15269	15270	NS	1	0.0	58.578	10.221	0.0	30.989	14.982	0.0	325.255	11.215	0.0	72.313	13.199	0.0	1.403	0.0	0.0	1.802	0.0	0.0	1.87	0.0	0.0	2.159	0.0
140	15269	15270	SN	1	0.0	23.273	5.824	0.0	26.869	6.969	0.0	153.041	2.082	0.0	219.285	3.15	0.0	1.636	0.0	0.0	1.91	0.0	0.0	2.122	0.0	0.0	2.407	0.0
141	15269	15270	NS	1	0.0	220.493	10.278	0.0	31.127	14.949	0.0	227.778	11.268	0.0	71.419	13.234	0.0	1.413	0.0	0.0	1.802	0.0	0.0	1.862	0.0	0.0	2.161	0.0
142	15269	15270	SN	1	0.0	29.886	12.732	0.0	27.288	13.543	0.0	172.824	9.789	0.0	137.732	12.23	0.0	1.495	0.0	0.0	1.947	0.0	0.0	2.103	0.0	0.0	2.403	0.0

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

Normal
Deviations
Alarming
High Errors

143	15269	15270	NS	1	0.0	218.212	6.363	0.0	24.647	7.504	0.0	324.031	3.103	0.0	70.482	3.828	0.0	1.424	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
144	15269	15270	NS	1	0.0	68.587	6.358	0.0	24.647	7.506	0.0	352.202	3.096	0.0	127.694	3.817	0.0	1.42	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.159	0.0
145	15269	15270	SN	1	0.0	29.886	12.722	0.0	27.288	13.521	0.0	172.824	9.803	0.0	137.737	12.222	0.0	1.495	0.0	0.0	1.947	0.0	0.0	2.103	0.0	0.0	2.403	0.0
146	15269	15270	SN	1	0.0	29.886	12.757	0.0	26.764	13.28	0.0	172.824	9.917	0.0	137.732	11.695	0.0	1.495	0.0	0.0	1.947	0.0	0.0	2.103	0.0	0.0	2.403	0.0
147	15269	15270	SN	1	0.0	23.273	5.819	0.0	26.919	6.951	0.0	153.047	2.087	0.0	189.203	3.152	0.0	1.636	0.0	0.0	1.91	0.0	0.0	2.122	0.0	0.0	2.407	0.0
148	15269	15270	SN	1	0.0	23.273	5.83	0.0	25.711	6.901	0.0	153.047	2.106	0.0	189.203	2.943	0.0	1.636	0.0	0.0	1.91	0.0	0.0	2.122	0.0	0.0	2.407	0.0
149	15270	15271	SN	1	0.0	23.284	5.825	0.0	26.897	6.973	0.0	136.331	2.095	0.0	233.475	3.144	0.0	1.575	0.0	0.0	1.873	0.0	0.0	2.069	0.0	0.0	2.365	0.0
150	15270	15271	SN	1	0.0	29.737	12.848	0.0	27.376	13.591	0.0	116.686	9.816	0.0	197.837	12.15	0.0	1.513	0.0	0.0	1.911	0.0	0.0	2.045	0.0	0.0	2.376	0.0
151	15270	15271	SN	1	0.0	29.737	12.848	0.0	27.382	13.617	0.0	132.746	9.818	0.0	273.596	12.232	0.0	1.44	0.0	0.0	1.911	0.0	0.0	2.045	0.0	0.0	2.376	0.0
152	15270	15271	SN	1	0.0	29.737	12.859	0.0	27.376	13.628	0.0	116.686	9.804	0.0	197.837	12.197	0.0	1.513	0.0	0.0	1.911	0.0	0.0	2.045	0.0	0.0	2.376	0.0
153	15270	15271	NS	1	0.0	212.231	10.271	0.0	31.171	14.898	0.0	336.164	11.232	0.0	81.12	13.255	0.0	1.409	0.0	0.0	1.802	0.0	0.0	1.85	0.0	0.0	2.162	0.0
154	15270	15271	NS	1	0.0	212.137	10.278	0.0	31.088	14.881	0.0	335.298	11.264	0.0	76.14	13.251	0.0	1.396	0.0	0.0	1.8	0.0	0.0	1.868	0.0	0.0	2.157	0.0
155	15270	15271	SN	1	0.0	23.284	5.83	0.0	26.897	6.975	0.0	136.309	2.098	0.0	156.59	3.119	0.0	1.576	0.0	0.0	1.873	0.0	0.0	2.069	0.0	0.0	2.365	0.0
156	15270	15271	SN	1	0.0	23.284	5.834	0.0	26.897	6.973	0.0	136.309	2.095	0.0	156.59	3.139	0.0	1.576	0.0	0.0	1.873	0.0	0.0	2.069	0.0	0.0	2.365	0.0
157	15270	15271	NS	1	0.0	79.438	6.368	0.0	24.652	7.496	0.0	317.452	3.083	0.0	125.554	3.809	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
158	15270	15271	NS	1	0.0	255.452	6.365	0.0	24.658	7.521	0.0	322.746	3.088	0.0	65.788	3.804	0.0	1.421	0.0	0.0	1.8	0.0	0.0	1.871	0.0	0.0	2.16	0.0
159	15271	15272	SN	1	0.0	29.687	12.821	0.0	27.387	13.632	0.0	142.949	9.782	0.0	36.316	12.191	0.0	1.506	0.0	0.0	1.886	0.0	0.0	2.016	0.0	0.0	2.344	0.0
160	15271	15272	NS	1	0.0	264.582	6.361	0.0	24.647	7.557	0.0	354.204	3.106	0.0	83.001	3.816	0.0	1.42	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
161	15271	15272	SN	1	0.0	23.279	5.834	0.0	231.319	7.02	0.0	126.216	2.089	0.0	74.144	3.135	0.0	1.584	0.0	0.0	1.84	0.0	0.0	2.072	0.0	0.0	2.344	0.0
162	15271	15272	SN	1	0.0	23.284	5.839	0.0	26.886	7.018	0.0	126.255	2.082	0.0	69.45	3.134	0.0	1.584	0.0	0.0	1.84	0.0	0.0	2.072	0.0	0.0	2.344	0.0
163	15271	15272	SN	1	0.0	29.682	12.867	0.0	84.995	13.34	0.0	142.899	9.896	0.0	17.935	11.671	0.0	1.506	0.0	0.0	1.885	0.0	0.0	2.016	0.0	0.0	2.343	0.0
164	15271	15272	NS	1	0.0	70.909	10.309	0.0	31.209	14.898	0.0	353.376	11.239	0.0	69.208	13.319	0.0	1.414	0.0	0.0	1.802	0.0	0.0	1.851	0.0	0.0	2.162	0.0
165	15271	15272	NS	1	0.0	56.041	10.328	0.0	31.06	14.85	0.0	355.831	11.229	0.0	63.93	13.337	0.0	1.412	0.0	0.0	1.8	0.0	0.0	1.869	0.0	0.0	2.158	0.0
166	15271	15272	NS	1	0.0	26.952	6.373	0.0	24.647	7.552	0.0	354.65	3.118	0.0	141.167	3.832	0.0	1.42	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
167	15271	15272	SN	1	0.0	29.682	12.822	0.0	84.995	13.652	0.0	142.899	9.768	0.0	36.327	12.206	0.0	1.506	0.0	0.0	1.885	0.0	0.0	2.016	0.0	0.0	2.343	0.0
168	15271	15272	SN	1	0.0	23.279	5.847	0.0	231.319	6.959	0.0	126.216	2.111	0.0	14.207	2.916	0.0	1.584	0.0	0.0	1.84	0.0	0.0	2.072	0.0	0.0	2.344	0.0
169	15272	15273	SN	1	0.0	29.952	12.818	0.0	27.387	13.594	0.0	137.93	9.743	0.0	200.804	12.152	0.0	1.457	0.0	0.0	1.853	0.0	0.0	2.025	0.0	0.0	2.306	0.0
170	15272	15273	NS	1	0.0	92.693	10.328	0.0	31.049	14.879	0.0	345.97	11.264	0.0	76.785	13.265	0.0	1.412	0.0	0.0	1.801	0.0	0.0	1.868	0.0	0.0	2.158	0.0
171	15272	15273	SN	1	0.0	23.268	5.816	0.0	183.989	7.028	0.0	134.886	2.088	0.0	67.349	3.066	0.0	1.5	0.0	0.0	1.807	0.0	0.0	2.031	0.0	0.0	2.288	0.0
172	15272	15273	SN	1	0.0	29.952	12.879	0.0	25.827	13.139	0.0	137.93	9.995	0.0	200.804	11.33	0.0	1.457	0.0	0.0	1.853	0.0	0.0	2.025	0.0	0.0	2.306	0.0
173	15272	15273	NS	1	0.0	26.731	6.375	0.0	24.658	7.611	0.0	308.71	3.112	0.0	130.126	3.858	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
174	15272	15273	NS	1	0.0	26.731	6.375	0.0	24.658	7.611	0.0	308.71	3.11	0.0	130.126	3.858	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
175	15272	15273	SN	1	0.0	23.268	5.857	0.0	183.989	6.905	0.0	134.886	2.131	0.0	67.098	2.81	0.0	1.5	0.0	0.0	1.807	0.0	0.0	2.031	0.0	0.0	2.288	0.0
176	15272	15273	SN	1	0.0	29.952	12.818	0.0	27.387	13.594	0.0	137.93	9.743	0.0	200.804	12.152	0.0	1.457	0.0	0.0	1.853	0.0	0.0	2.025	0.0	0.0	2.306	0.0
177	15272	15273	SN	1	0.0	23.268	5.816	0.0	183.989	7.028	0.0	134.886	2.088	0.0	67.355	3.064	0.0	1.5	0.0	0.0	1.807	0.0	0.0	2.031	0.0	0.0	2.288	0.0
178	15272	15273	NS	1	0.0	92.693	10.328	0.0	31.049	14.879	0.0	345.97	11.264	0.0	76.785	13.265	0.0	1.412	0.0	0.0	1.801	0.0	0.0	1.868	0.0	0.0	2.158	0.0
179	15273	15274	NS	1	0.0	269.957	10.293	0.0	31.033	14.869	0.0	138.512	11.188	0.0	70.984	13.193	0.0	1.402	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.16	0.0

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

Normal
Deviations
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180	15273	15274	NS	1	0.0	194.771	10.293	0.0	31.033	14.859	0.0	141.358	11.181	0.0	71.0	13.193	0.0	1.402	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.16	0.0
181	15273	15274	NS	1	0.0	192.057	6.365	0.0	24.652	7.592	0.0	354.06	3.12	0.0	75.098	3.865	0.0	1.412	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.161	0.0
182	15273	15274	SN	1	0.0	23.279	5.824	0.0	26.825	7.008	0.0	135.266	2.101	0.0	50.368	3.051	0.0	1.488	0.0	0.0	1.803	0.0	0.0	1.988	0.0	0.0	2.255	0.0
183	15273	15274	NS	1	0.0	206.275	6.367	0.0	24.652	7.585	0.0	354.055	3.128	0.0	75.076	3.861	0.0	1.418	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.161	0.0
184	15273	15274	SN	1	0.0	30.018	12.709	0.0	27.975	13.619	0.0	131.555	9.69	0.0	82.433	12.248	0.0	1.417	0.0	0.0	1.829	0.0	0.0	1.985	0.0	0.0	2.266	0.0
185	15274	15275	SN	1	0.0	23.273	5.82	0.0	26.941	7.009	0.0	140.02	2.107	0.0	59.865	3.05	0.0	1.453	0.0	0.0	1.783	0.0	0.0	1.937	0.0	0.0	2.212	0.0
186	15274	15275	NS	1	0.0	218.783	6.381	0.0	24.652	7.568	0.0	134.503	3.133	0.0	71.894	3.821	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
187	15274	15275	SN	1	0.0	29.737	12.716	0.0	27.382	13.638	0.0	140.892	9.556	0.0	89.564	12.225	0.0	1.425	0.0	0.0	1.798	0.0	0.0	1.914	0.0	0.0	2.231	0.0
188	15274	15275	NS	1	0.0	103.834	10.286	0.0	30.901	14.927	0.0	227.736	11.191	0.0	79.372	13.206	0.0	1.411	0.0	0.0	1.803	0.0	0.0	1.861	0.0	0.0	2.161	0.0
189	15275	15276	SN	1	0.0	29.957	12.737	0.0	27.382	13.565	0.0	116.394	9.577	0.0	75.418	12.189	0.0	1.416	0.0	0.0	1.768	0.0	0.0	1.84	0.0	0.0	2.138	0.0
190	15275	15276	NS	1	0.0	157.894	6.379	0.0	24.652	7.556	0.0	338.789	3.133	0.0	109.191	3.839	0.0	1.425	0.0	0.0	1.801	0.0	0.0	1.871	0.0	0.0	2.16	0.0
191	15275	15276	SN	1	0.0	23.279	5.802	0.0	127.096	6.996	0.0	137.252	2.155	0.0	70.559	3.07	0.0	1.407	0.0	0.0	1.763	0.0	0.0	1.873	0.0	0.0	2.128	0.0
192	15275	15276	NS	1	0.0	211.244	10.315	0.0	31.204	14.908	0.0	134.525	11.29	0.0	72.936	13.163	0.0	1.413	0.0	0.0	1.803	0.0	0.0	1.852	0.0	0.0	2.16	0.0
193	15276	15277	SN	1	0.0	30.162	12.737	0.0	27.382	13.625	0.0	143.732	9.562	0.0	273.602	12.061	0.0	1.416	0.0	0.0	1.758	0.0	0.0	1.829	0.0	0.0	2.112	0.0
194	15276	15277	SN	1	0.0	23.273	5.811	0.0	26.88	6.93	0.0	127.198	2.107	0.0	171.034	3.109	0.0	1.406	0.0	0.0	1.757	0.0	0.0	1.846	0.0	0.0	2.111	0.0
195	15276	15277	SN	1	0.0	23.273	5.811	0.0	26.88	6.93	0.0	127.198	2.107	0.0	171.034	3.109	0.0	1.406	0.0	0.0	1.757	0.0	0.0	1.846	0.0	0.0	2.111	0.0
196	15276	15277	SN	1	0.0	30.162	12.737	0.0	27.382	13.625	0.0	143.732	9.562	0.0	273.602	12.061	0.0	1.416	0.0	0.0	1.758	0.0	0.0	1.829	0.0	0.0	2.112	0.0
197	15276	15277	NS	1	0.0	45.154	6.355	0.0	24.658	7.586	0.0	356.024	3.113	0.0	67.454	3.846	0.0	1.416	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
198	15276	15277	NS	1	0.0	99.063	10.389	0.0	30.978	14.859	0.0	355.599	11.271	0.0	70.603	13.266	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.161	0.0
199	15276	15277	NS	1	0.0	45.154	6.355	0.0	24.658	7.586	0.0	356.024	3.115	0.0	67.454	3.846	0.0	1.416	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
200	15276	15277	NS	1	0.0	99.063	10.389	0.0	30.978	14.859	0.0	355.599	11.271	0.0	70.603	13.266	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.161	0.0
201	15276	15277	NS	1	0.0	99.063	10.407	0.0	29.991	14.696	0.0	355.599	11.444	0.0	18.266	13.032	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.869	0.0	0.0	2.161	0.0
202	15276	15277	NS	1	0.0	45.154	6.436	0.0	24.658	7.605	0.0	356.024	3.169	0.0	14.124	3.767	0.0	1.416	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
203	15277	15278	SN	1	0.0	23.268	5.803	0.0	26.753	6.94	0.0	135.206	2.109	0.0	64.018	3.105	0.0	1.407	0.0	0.0	1.757	0.0	0.0	1.843	0.0	0.0	2.108	0.0
204	15277	15278	NS	1	0.0	220.459	10.388	0.0	31.287	14.871	0.0	346.047	11.328	0.0	76.813	13.223	0.0	1.412	0.0	0.0	1.8	0.0	0.0	1.853	0.0	0.0	2.163	0.0
205	15277	15278	NS	1	0.0	218.157	6.56	0.0	24.658	7.757	0.0	356.079	3.267	0.0	14.124	3.865	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
206	15277	15278	SN	1	0.0	29.831	12.742	0.0	218.595	13.615	0.0	136.695	9.58	0.0	82.731	12.136	0.0	1.415	0.0	0.0	1.758	0.0	0.0	1.803	0.0	0.0	2.112	0.0
207	15277	15278	SN	1	0.0	29.831	12.742	0.0	218.595	13.615	0.0	136.695	9.58	0.0	82.731	12.136	0.0	1.415	0.0	0.0	1.758	0.0	0.0	1.803	0.0	0.0	2.112	0.0
208	15277	15278	SN	1	0.0	23.268	5.803	0.0	26.753	6.937	0.0	135.206	2.107	0.0	64.018	3.105	0.0	1.407	0.0	0.0	1.757	0.0	0.0	1.843	0.0	0.0	2.108	0.0
209	15277	15278	NS	1	0.0	220.459	10.482	0.0	30.002	14.421	0.0	346.047	11.807	0.0	14.245	12.692	0.0	1.412	0.0	0.0	1.8	0.0	0.0	1.853	0.0	0.0	2.163	0.0
210	15277	15278	NS	1	0.0	218.157	6.352	0.0	24.658	7.669	0.0	356.079	3.112	0.0	130.176	3.865	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
211	15277	15278	NS	1	0.0	218.157	6.355	0.0	24.658	7.667	0.0	356.079	3.112	0.0	130.176	3.865	0.0	1.426	0.0	0.0	1.801	0.0	0.0	1.872	0.0	0.0	2.16	0.0
212	15277	15278	NS	1	0.0	220.459	10.388	0.0	31.287	14.871	0.0	346.047	11.335	0.0	76.813	13.223	0.0	1.412	0.0	0.0	1.8	0.0	0.0	1.853	0.0	0.0	2.163	0.0
213	15278	15279	SN	1	0.0	29.241	12.676	0.0	27.228	13.548	0.0	129.889	9.583	0.0	78.798	12.134	0.0	1.416	0.0	0.0	1.759	0.0	0.0	1.828	0.0	0.0	2.107	0.0
214	15278	15279	NS	1	0.0	24.602	10.461	0.0	29.996	14.319	0.0	137.652	12.326	0.0	14.256	12.794	0.0	1.402	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.16	0.0
215	15278	15279	SN	1	0.0	23.268	5.826	0.0	26.847	6.917	0.0	120.381	2.097	0.0	59.259	3.11	0.0	1.406	0.0	0.0	1.757	0.0	0.0	1.828	0.0	0.0	2.11	0.0
216	15278	15279	SN	1	0.0	23.268	5.826	0.0	26.847	6.917	0.0	120.381	2.097	0.0	59.259	3.11	0.0	1.406	0.0	0.0	1.757	0.0	0.0	1.828	0.0	0.0	2.11	0.0

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

Normal
Deviations
Alarming
High Errors

217	15278	15279	SN	1	0.0	29.241	12.676	0.0	27.228	13.548	0.0	129.889	9.583	0.0	78.798	12.134	0.0	1.416	0.0	0.0	1.759	0.0	0.0	1.828	0.0	0.0	2.107	0.0
218	15278	15279	NS	1	0.0	24.602	10.263	0.0	31.027	14.888	0.0	137.652	11.315	0.0	71.579	13.243	0.0	1.402	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.16	0.0
219	15278	15279	NS	1	0.0	92.605	6.716	0.0	24.658	7.942	0.0	351.066	3.439	0.0	14.129	4.087	0.0	1.419	0.0	0.0	1.801	0.0	0.0	1.873	0.0	0.0	2.162	0.0
220	15278	15279	NS	1	0.0	92.605	6.361	0.0	24.658	7.653	0.0	351.066	3.122	0.0	75.594	3.919	0.0	1.419	0.0	0.0	1.801	0.0	0.0	1.873	0.0	0.0	2.162	0.0
221	15278	15279	NS	1	0.0	92.605	6.361	0.0	24.658	7.658	0.0	351.066	3.122	0.0	75.567	3.919	0.0	1.419	0.0	0.0	1.801	0.0	0.0	1.873	0.0	0.0	2.162	0.0
222	15278	15279	NS	1	0.0	24.602	10.262	0.0	31.033	14.898	0.0	137.652	11.315	0.0	71.607	13.257	0.0	1.402	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.16	0.0
223	15279	15280	SN	1	0.0	23.262	5.869	0.0	198.107	6.784	0.0	114.911	2.161	0.0	12.911	2.819	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.829	0.0	0.0	2.109	0.0
224	15279	15280	NS	1	0.0	267.039	10.407	0.0	30.939	14.926	0.0	189.388	11.291	0.0	74.436	13.283	0.0	1.405	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0
225	15279	15280	NS	1	0.0	45.055	6.38	0.0	24.658	7.674	0.0	334.752	3.139	0.0	107.173	3.894	0.0	1.407	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
226	15279	15280	SN	1	0.0	29.605	12.715	0.0	179.384	13.002	0.0	118.925	9.759	0.0	14.339	11.047	0.0	1.415	0.0	0.0	1.758	0.0	0.0	1.83	0.0	0.0	2.11	0.0
227	15279	15280	NS	1	0.0	45.055	6.38	0.0	24.658	7.674	0.0	334.752	3.139	0.0	107.173	3.894	0.0	1.407	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
228	15279	15280	NS	1	0.0	267.039	10.763	0.0	29.996	14.301	0.0	189.388	13.065	0.0	14.251	13.128	0.0	1.405	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0
229	15279	15280	SN	1	0.0	29.605	12.658	0.0	179.384	13.523	0.0	118.925	9.47	0.0	39.3	12.044	0.0	1.415	0.0	0.0	1.758	0.0	0.0	1.83	0.0	0.0	2.11	0.0
230	15279	15280	SN	1	0.0	29.605	12.658	0.0	179.384	13.523	0.0	118.925	9.47	0.0	39.3	12.044	0.0	1.415	0.0	0.0	1.758	0.0	0.0	1.83	0.0	0.0	2.11	0.0
231	15279	15280	SN	1	0.0	23.262	5.812	0.0	198.107	6.922	0.0	114.911	2.099	0.0	65.717	3.079	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.829	0.0	0.0	2.109	0.0
232	15279	15280	SN	1	0.0	23.262	5.812	0.0	198.107	6.922	0.0	114.911	2.099	0.0	65.717	3.079	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.829	0.0	0.0	2.109	0.0
233	15279	15280	NS	1	0.0	45.055	6.944	0.0	24.658	8.243	0.0	334.752	3.681	0.0	14.129	4.331	0.0	1.407	0.0	0.0	1.802	0.0	0.0	1.872	0.0	0.0	2.161	0.0
234	15279	15280	NS	1	0.0	267.039	10.407	0.0	30.939	14.926	0.0	189.388	11.291	0.0	74.436	13.283	0.0	1.405	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0

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

Normal
Alarming
Deviations
High Errors