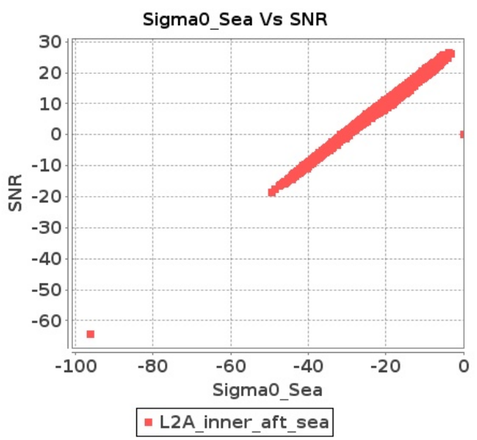
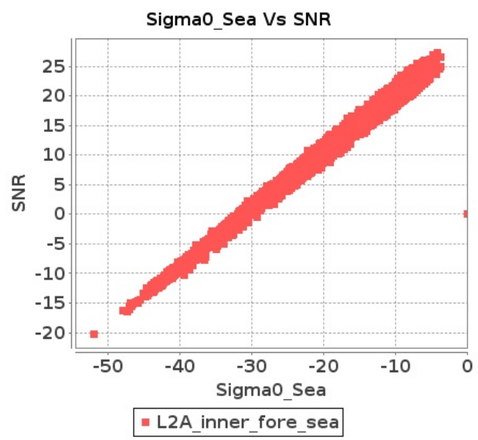
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 06-OCT-2018 To 07-OCT-2018

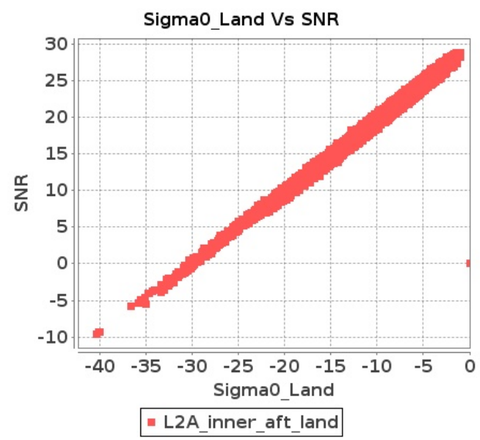
Inner Sea Aft Sigma0VsSNR



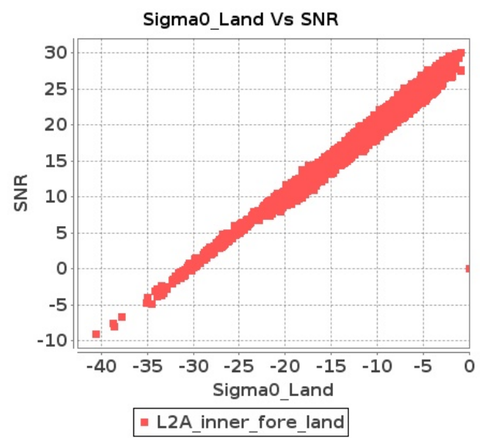
Inner Sea Fore Sigma0VsSNR



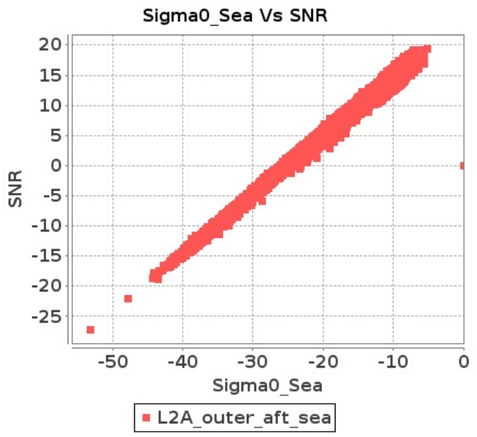
Inner Land Aft Sigma0VsSNR



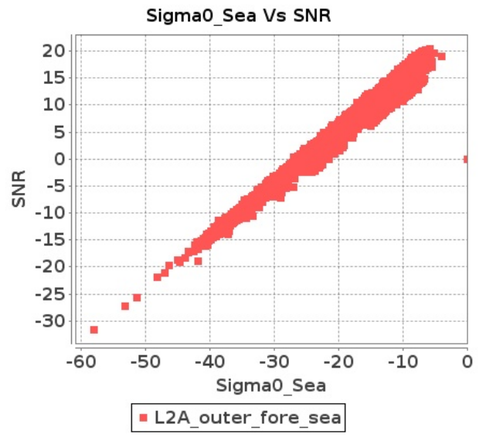
Inner Land Fore Sigma0VsSNR



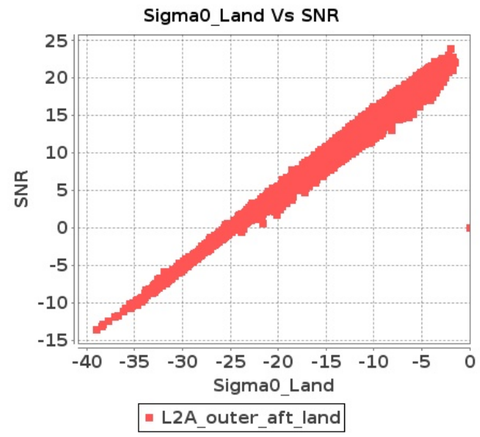
Outer Sea Aft Sigma0VsSNR



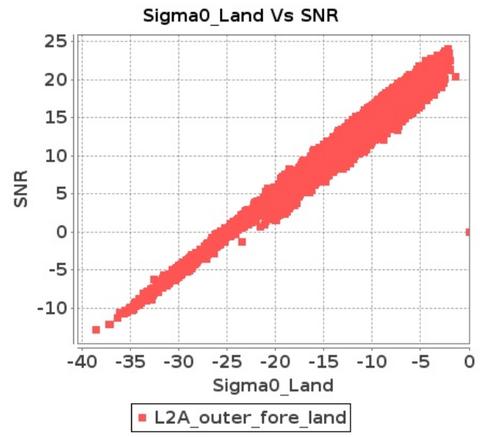
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 06-OCT-2018 To 07-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	10726	10727	SN	1	0.0	40.5	0.525	0.0	44.886	0.775	0.0	35.965	0.702	0.0	45.072	1.144	0.0	39.104	0.518	0.0	43.052	0.637	0.0	35.544	0.67	0.0	42.149	0.898
2	10727	10728	SN	1	0.0	46.851	5.08	0.0	49.506	6.201	0.0	48.899	3.725	0.0	44.472	5.038	0.0	47.951	5.13	0.0	47.917	5.878	0.0	48.43	3.619	0.0	46.018	4.531
3	10727	10728	NS	1	0.0	56.772	2.558	0.0	52.579	3.411	0.0	46.381	2.278	0.0	47.662	3.132	0.0	57.902	2.54	0.0	52.1	3.264	0.0	46.373	2.256	0.0	46.573	2.994
4	10727	10728	SN	1	0.0	44.326	1.091	0.0	46.261	1.623	0.0	44.909	1.021	0.0	41.142	1.413	0.0	45.202	1.112	0.0	46.234	1.429	0.0	44.146	0.976	0.0	40.694	1.246
5	10727	10728	SN	1	0.0	44.326	1.094	0.0	46.261	1.61	0.0	43.285	0.991	0.0	41.142	1.411	0.0	45.202	1.117	0.0	46.234	1.409	0.0	42.824	0.963	0.0	40.694	1.236
6	10727	10728	NS	1	0.0	56.772	9.459	0.0	53.942	11.705	0.0	48.13	7.602	0.0	48.31	9.375	0.0	57.902	9.6	0.0	54.557	11.262	0.0	47.205	7.68	0.0	48.077	9.077
7	10727	10728	SN	1	0.0	46.851	5.1	0.0	49.506	6.201	0.0	45.304	3.739	0.0	43.765	5.031	0.0	47.951	5.13	0.0	47.917	5.878	0.0	44.833	3.626	0.0	45.31	4.545
8	10727	10728	SN	1	0.0	46.851	5.081	0.0	49.506	6.292	0.0	48.899	3.817	0.0	44.472	5.051	0.0	47.951	5.112	0.0	47.917	5.953	0.0	48.43	3.716	0.0	46.018	4.599
9	10727	10728	NS	1	0.0	57.389	2.565	0.0	53.427	3.402	0.0	46.34	2.278	0.0	45.787	3.153	0.0	58.518	2.551	0.0	52.158	3.257	0.0	46.333	2.258	0.0	45.314	3.02
10	10727	10728	NS	1	0.0	57.389	9.509	0.0	54.051	11.665	0.0	48.13	7.63	0.0	48.31	9.403	0.0	58.518	9.6	0.0	54.664	11.222	0.0	47.205	7.652	0.0	48.077	9.077
11	10727	10728	SN	1	0.0	44.326	1.087	0.0	46.261	1.603	0.0	44.909	0.993	0.0	41.142	1.411	0.0	45.202	1.108	0.0	46.234	1.404	0.0	44.146	0.958	0.0	40.694	1.244
12	10728	10729	SN	1	0.0	44.209	0.999	0.0	46.849	1.184	0.0	42.745	0.895	0.0	45.544	1.389	0.0	43.845	1.017	0.0	44.002	1.179	0.0	41.736	0.882	0.0	45.453	1.211
13	10728	10729	SN	1	0.0	44.209	0.977	0.0	46.849	1.184	0.0	41.973	0.887	0.0	45.544	1.382	0.0	43.845	1.004	0.0	44.002	1.174	0.0	41.752	0.894	0.0	45.453	1.219
14	10728	10729	SN	1	0.0	48.619	3.524	0.0	46.348	4.241	0.0	45.726	3.144	0.0	44.43	3.909	0.0	48.385	3.654	0.0	47.653	4.069	0.0	42.369	3.08	0.0	42.642	3.573
15	10728	10729	SN	1	0.0	44.209	0.986	0.0	46.849	1.19	0.0	42.745	0.891	0.0	45.544	1.386	0.0	43.845	1.002	0.0	44.002	1.184	0.0	41.736	0.873	0.0	45.453	1.214
16	10728	10729	NS	1	0.0	51.173	5.253	0.0	54.128	5.917	0.0	43.461	4.509	0.0	46.328	5.017	0.0	51.663	5.293	0.0	55.845	5.595	0.0	42.602	4.402	0.0	49.004	4.634
17	10728	10729	SN	1	0.0	48.619	3.455	0.0	46.353	4.192	0.0	45.726	3.102	0.0	44.43	3.911	0.0	48.385	3.556	0.0	47.658	4.039	0.0	42.369	3.016	0.0	42.979	3.565
18	10728	10729	NS	1	0.0	50.158	1.463	0.0	46.006	1.869	0.0	49.371	1.275	0.0	49.094	1.546	0.0	49.016	1.483	0.0	47.373	1.727	0.0	48.589	1.293	0.0	50.76	1.445
19	10728	10729	NS	1	0.0	51.173	5.293	0.0	54.547	5.917	0.0	43.237	4.516	0.0	46.328	5.06	0.0	51.664	5.324	0.0	56.264	5.565	0.0	42.629	4.388	0.0	49.006	4.634
20	10728	10729	NS	1	0.0	46.395	1.47	0.0	45.511	1.889	0.0	49.371	1.275	0.0	49.096	1.555	0.0	44.878	1.49	0.0	47.182	1.733	0.0	48.589	1.286	0.0	50.76	1.454
21	10728	10729	SN	1	0.0	48.619	3.485	0.0	46.348	4.212	0.0	45.726	3.102	0.0	44.43	3.911	0.0	48.385	3.566	0.0	47.653	4.05	0.0	42.369	3.037	0.0	42.642	3.572
22	10729	10730	SN	1	0.0	45.166	3.152	0.0	51.463	4.266	0.0	45.438	3.056	0.0	48.69	4.128	0.0	46.72	3.182	0.0	51.857	4.082	0.0	46.014	2.991	0.0	48.595	3.715
23	10729	10730	NS	1	0.0	47.918	3.077	0.0	50.876	4.376	0.0	53.579	3.144	0.0	40.601	4.539	0.0	46.606	3.127	0.0	48.666	4.185	0.0	51.139	3.123	0.0	40.664	3.887
24	10729	10730	SN	1	0.0	37.049	0.823	0.0	38.228	1.122	0.0	38.437	1.024	0.0	39.114	1.532	0.0	36.515	0.8	0.0	39.659	1.014	0.0	36.036	1.018	0.0	40.024	1.32
25	10729	10730	SN	1	0.0	45.49	3.232	0.0	49.247	4.364	0.0	47.757	3.143	0.0	44.286	4.268	0.0	47.043	3.192	0.0	49.642	4.132	0.0	45.031	3.107	0.0	45.548	3.775
26	10729	10730	SN	1	0.0	45.539	3.222	0.0	51.394	4.364	0.0	45.438	3.121	0.0	48.69	4.254	0.0	46.907	3.232	0.0	51.789	4.152	0.0	46.014	3.114	0.0	48.595	3.782
27	10729	10730	NS	1	0.0	51.467	0.834	0.0	47.422	1.262	0.0	42.512	0.967	0.0	44.515	1.512	0.0	51.037	0.822	0.0	45.791	1.12	0.0	41.063	0.886	0.0	40.599	1.318
28	10729	10730	SN	1	0.0	36.845	0.814	0.0	48.093	1.13	0.0	40.1	1.038	0.0	37.807	1.554	0.0	36.311	0.801	0.0	49.546	1.017	0.0	38.787	1.019	0.0	36.164	1.346
29	10729	10730	SN	1	0.0	37.049	0.83	0.0	38.228	1.137	0.0	38.437	1.045	0.0	39.114	1.548	0.0	36.515	0.803	0.0	39.659	1.028	0.0	36.036	1.049	0.0	40.024	1.326
30	10730	10731	SN	1	0.0	52.248	5.922	0.0	49.902	7.749	0.0	44.871	5.041	0.0	45.391	7.035	0.0	51.681	6.123	0.0	49.807	7.355	0.0	48.359	5.077	0.0	44.935	6.363
31	10730	10731	SN	1	0.0	48.99	5.962	0.0	52.216	7.83	0.0	45.327	5.176	0.0	45.047	7.135	0.0	48.422	6.083	0.0	52.122	7.385	0.0	48.817	5.134	0.0	44.712	6.441

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal Deviations

Alarming High Errors

32	10730	10731	NS	1	0.0	55.432	3.622	0.0	54.759	4.336	0.0	43.375	3.308	0.0	48.797	3.83	0.0	56.962	3.551	0.0	55.313	4.044	0.0	43.547	3.123	0.0	48.079	3.504
33	10730	10731	SN	1	0.0	45.285	5.83	0.0	52.007	7.991	0.0	44.396	5.093	0.0	40.787	7.175	0.0	45.543	6.025	0.0	49.807	7.579	0.0	47.886	5.05	0.0	40.308	6.46
34	10730	10731	SN	1	0.0	46.54	1.375	0.0	44.571	2.146	0.0	40.015	1.715	0.0	39.701	2.454	0.0	45.943	1.335	0.0	41.913	2.042	0.0	41.531	1.632	0.0	39.387	2.187
35	10730	10731	SN	1	0.0	37.637	1.362	0.0	43.356	2.091	0.0	39.342	1.726	0.0	37.465	2.401	0.0	38.219	1.324	0.0	40.316	1.996	0.0	40.858	1.641	0.0	38.083	2.139
36	10730	10731	NS	1	0.0	55.423	3.62	0.0	53.488	4.518	0.0	52.689	3.463	0.0	43.922	4.002	0.0	54.946	3.59	0.0	55.19	4.216	0.0	51.637	3.172	0.0	44.993	3.626
37	10730	10731	NS	1	0.0	46.336	0.996	0.0	46.76	1.284	0.0	45.578	0.88	0.0	40.847	1.208	0.0	45.493	1.06	0.0	47.702	1.197	0.0	45.647	0.836	0.0	39.969	1.056
38	10730	10731	NS	1	0.0	49.213	1.003	0.0	53.399	1.301	0.0	40.85	0.889	0.0	43.055	1.235	0.0	50.71	1.012	0.0	57.161	1.215	0.0	41.087	0.802	0.0	40.958	1.104
39	10730	10731	SN	1	0.0	39.759	1.391	0.0	43.076	2.123	0.0	41.125	1.699	0.0	38.613	2.401	0.0	40.173	1.346	0.0	40.036	2.034	0.0	42.641	1.611	0.0	40.573	2.13
40	10731	10732	NS	1	0.0	43.022	1.048	0.0	45.616	1.411	0.0	41.282	1.125	0.0	43.082	1.643	0.0	42.95	1.055	0.0	44.893	1.429	0.0	38.487	1.134	0.0	39.246	1.514
41	10731	10732	NS	1	0.0	45.194	3.782	0.0	51.722	4.316	0.0	44.512	3.698	0.0	47.903	5.066	0.0	45.412	3.671	0.0	52.1	4.085	0.0	44.921	3.79	0.0	45.901	4.647
42	10731	10732	SN	1	0.0	49.892	4.296	0.0	42.739	5.597	0.0	44.826	5.092	0.0	39.753	6.749	0.0	50.004	4.246	0.0	42.573	5.455	0.0	45.927	5.177	0.0	40.497	6.391
43	10731	10732	SN	1	0.0	38.8	4.229	0.0	42.741	5.776	0.0	44.269	5.224	0.0	45.929	6.938	0.0	39.832	4.312	0.0	42.6	5.609	0.0	42.95	5.261	0.0	43.73	6.642
44	10731	10732	SN	1	0.0	48.403	1.326	0.0	41.186	1.892	0.0	39.255	1.798	0.0	41.203	2.272	0.0	49.124	1.322	0.0	40.007	1.801	0.0	39.926	1.76	0.0	37.238	2.153
45	10731	10732	NS	1	0.0	51.045	3.561	0.0	51.964	4.627	0.0	46.045	3.82	0.0	44.125	4.922	0.0	51.499	3.531	0.0	52.236	4.396	0.0	45.629	3.827	0.0	42.639	4.575
46	10731	10732	SN	1	0.0	39.046	1.326	0.0	46.037	1.876	0.0	39.244	1.731	0.0	41.737	2.276	0.0	38.733	1.319	0.0	43.332	1.778	0.0	37.869	1.699	0.0	37.382	2.16
47	10731	10732	SN	1	0.0	45.274	1.341	0.0	46.037	1.928	0.0	39.244	1.771	0.0	41.737	2.352	0.0	45.076	1.338	0.0	42.843	1.823	0.0	39.656	1.749	0.0	37.382	2.216
48	10731	10732	SN	1	0.0	44.247	4.236	0.0	42.741	5.627	0.0	39.985	5.227	0.0	41.672	6.749	0.0	44.359	4.296	0.0	42.6	5.415	0.0	42.95	5.27	0.0	41.385	6.391
49	10731	10732	NS	1	0.0	45.408	1.071	0.0	46.272	1.436	0.0	46.356	1.105	0.0	48.559	1.502	0.0	46.581	1.08	0.0	44.354	1.407	0.0	49.953	1.089	0.0	46.992	1.362
50	10732	10733	SN	1	0.0	47.807	8.614	0.0	53.283	10.206	0.0	43.997	6.919	0.0	44.606	8.271	0.0	49.684	8.805	0.0	51.816	9.974	0.0	43.218	7.054	0.0	40.379	8.421
51	10732	10733	NS	1	0.0	50.845	1.287	0.0	53.351	1.689	0.0	43.916	1.267	0.0	46.526	1.881	0.0	50.867	1.269	0.0	52.404	1.493	0.0	41.217	1.187	0.0	43.5	1.46
52	10732	10733	NS	1	0.0	51.039	1.195	0.0	50.763	1.67	0.0	41.249	1.251	0.0	42.691	1.837	0.0	50.063	1.199	0.0	48.951	1.492	0.0	39.628	1.15	0.0	37.371	1.405
53	10732	10733	SN	1	0.0	45.592	2.234	0.0	48.415	3.036	0.0	37.928	2.061	0.0	40.12	2.71	0.0	45.746	2.247	0.0	48.516	2.936	0.0	38.012	2.079	0.0	38.35	2.634
54	10732	10733	SN	1	0.0	45.592	2.234	0.0	48.415	3.036	0.0	37.928	2.061	0.0	40.12	2.707	0.0	45.746	2.247	0.0	48.516	2.934	0.0	38.012	2.082	0.0	38.35	2.638
55	10732	10733	SN	1	0.0	45.592	2.305	0.0	48.415	3.176	0.0	37.837	2.104	0.0	40.12	2.84	0.0	45.746	2.329	0.0	48.516	3.074	0.0	37.921	2.152	0.0	38.35	2.756
56	10732	10733	NS	1	0.0	55.641	4.649	0.0	52.395	5.614	0.0	49.382	4.318	0.0	49.665	5.867	0.0	55.719	4.71	0.0	53.621	5.343	0.0	49.954	4.133	0.0	45.864	4.803
57	10732	10733	NS	1	0.0	54.0	4.819	0.0	52.545	5.456	0.0	44.96	4.437	0.0	49.838	5.785	0.0	53.218	4.748	0.0	49.687	5.194	0.0	45.883	4.103	0.0	46.781	4.713
58	10732	10733	SN	1	0.0	47.807	8.614	0.0	53.283	10.206	0.0	43.997	6.919	0.0	46.319	8.264	0.0	49.684	8.805	0.0	51.816	9.974	0.0	43.218	7.054	0.0	41.578	8.429
59	10732	10733	SN	1	0.0	47.807	9.069	0.0	53.283	10.642	0.0	43.997	7.128	0.0	44.153	8.66	0.0	49.684	9.259	0.0	52.907	10.43	0.0	43.218	7.308	0.0	40.859	8.81
60	10733	10734	SN	1	0.0	52.595	2.053	0.0	50.276	2.333	0.0	47.909	1.7	0.0	43.392	2.247	0.0	54.543	2.08	0.0	51.614	2.283	0.0	45.678	1.72	0.0	43.492	2.238
61	10733	10734	NS	1	0.0	50.735	5.101	0.0	51.227	6.481	0.0	41.458	5.227	0.0	49.284	6.166	0.0	48.893	5.061	0.0	55.198	6.209	0.0	41.733	5.106	0.0	47.778	5.847
62	10733	10734	NS	1	0.0	51.113	5.101	0.0	51.51	6.38	0.0	41.379	5.248	0.0	49.807	6.145	0.0	49.27	5.121	0.0	55.48	6.108	0.0	41.696	5.113	0.0	48.302	5.84
63	10733	10734	SN	1	0.0	51.241	2.032	0.0	50.276	2.335	0.0	47.909	1.707	0.0	42.844	2.247	0.0	50.676	2.041	0.0	51.614	2.285	0.0	45.678	1.731	0.0	43.537	2.231
64	10733	10734	NS	1	0.0	42.836	1.301	0.0	45.881	1.833	0.0	41.223	1.762	0.0	47.635	2.153	0.0	42.909	1.289	0.0	47.498	1.686	0.0	38.683	1.71	0.0	47.126	1.895
65	10733	10734	SN	1	0.0	51.241	6.956	0.0	51.786	7.696	0.0	44.623	5.392	0.0	49.427	7.183	0.0	51.25	7.067	0.0	51.66	7.383	0.0	44.283	5.711	0.0	47.898	6.983
66	10733	10734	SN	1	0.0	51.241	2.156	0.0	50.276	2.403	0.0	47.909	1.83	0.0	42.075	2.304	0.0	50.676	2.173	0.0	51.614	2.347	0.0	45.678	1.861	0.0	43.537	2.301
67	10733	10734	SN	1	0.0	55.754	6.916	0.0	51.787	7.757	0.0	43.907	5.427	0.0	49.427	7.126	0.0	56.641	7.027	0.0	51.66	7.434	0.0	44.013	5.732	0.0	47.898	6.919

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	10733	10734	SN	1	0.0	51.241	7.283	0.0	51.786	7.619	0.0	44.623	5.812	0.0	49.427	7.31	0.0	51.25	7.391	0.0	51.66	7.38	0.0	44.283	6.156	0.0	47.898	7.163
69	10733	10734	NS	1	0.0	41.235	1.305	0.0	46.178	1.844	0.0	41.416	1.765	0.0	49.114	2.149	0.0	40.931	1.274	0.0	47.796	1.7	0.0	38.877	1.728	0.0	48.605	1.916
70	10734	10735	NS	1	0.0	51.92	2.984	0.0	47.86	3.915	0.0	44.586	2.965	0.0	46.084	4.102	0.0	51.957	3.005	0.0	44.33	3.593	0.0	43.964	2.766	0.0	44.49	3.413
71	10734	10735	NS	1	0.0	51.941	3.025	0.0	49.308	3.864	0.0	44.648	2.987	0.0	43.913	4.116	0.0	51.978	3.045	0.0	47.728	3.583	0.0	44.514	2.795	0.0	42.523	3.392
72	10734	10735	SN	1	0.0	47.21	1.342	0.0	42.512	1.73	0.0	47.25	1.162	0.0	46.042	1.498	0.0	46.09	1.342	0.0	42.35	1.569	0.0	45.207	1.118	0.0	43.497	1.29
73	10734	10735	SN	1	0.0	47.21	1.333	0.0	41.848	1.732	0.0	47.293	1.153	0.0	46.042	1.496	0.0	46.09	1.335	0.0	42.272	1.578	0.0	45.209	1.116	0.0	43.497	1.299
74	10734	10735	SN	1	0.0	48.054	4.488	0.0	56.478	6.333	0.0	51.218	4.093	0.0	49.731	5.16	0.0	49.616	4.498	0.0	55.92	5.878	0.0	48.584	3.93	0.0	44.421	4.631
75	10734	10735	SN	1	0.0	48.054	4.488	0.0	56.478	6.333	0.0	51.175	4.136	0.0	49.632	5.174	0.0	49.616	4.498	0.0	55.92	5.888	0.0	48.592	3.937	0.0	44.322	4.638
76	10734	10735	NS	1	0.0	44.473	0.752	0.0	52.566	1.235	0.0	44.95	0.905	0.0	43.754	1.295	0.0	46.435	0.727	0.0	50.839	1.154	0.0	43.434	0.839	0.0	40.872	1.017
77	10734	10735	NS	1	0.0	43.96	0.736	0.0	45.807	1.233	0.0	43.075	0.875	0.0	43.893	1.295	0.0	45.92	0.725	0.0	46.37	1.147	0.0	41.558	0.811	0.0	41.011	1.017
78	10734	10735	SN	1	0.0	48.054	4.312	0.0	56.478	5.414	0.0	51.175	4.127	0.0	44.065	4.581	0.0	49.616	4.323	0.0	55.92	5.082	0.0	48.592	3.971	0.0	44.165	4.307
79	10734	10735	SN	1	0.0	47.21	1.363	0.0	41.716	1.618	0.0	47.25	1.18	0.0	46.042	1.393	0.0	46.09	1.366	0.0	41.476	1.496	0.0	45.207	1.147	0.0	43.497	1.223
80	10735	10736	SN	1	0.0	45.063	3.524	0.0	46.712	4.393	0.0	42.357	3.597	0.0	46.138	4.581	0.0	45.94	3.464	0.0	47.192	4.08	0.0	42.917	3.54	0.0	46.928	4.152
81	10735	10736	SN	1	0.0	47.894	1.083	0.0	46.654	1.433	0.0	41.269	1.14	0.0	42.567	1.546	0.0	46.401	1.083	0.0	45.388	1.284	0.0	41.659	1.069	0.0	40.207	1.288
82	10735	10736	NS	1	0.0	46.36	1.908	0.0	46.028	2.613	0.0	41.099	1.614	0.0	46.61	2.432	0.0	48.799	1.967	0.0	47.31	2.554	0.0	39.822	1.572	0.0	48.948	2.234
83	10735	10736	NS	1	0.0	55.542	7.148	0.0	49.506	9.107	0.0	49.909	5.512	0.0	51.478	7.297	0.0	56.064	7.249	0.0	49.97	8.977	0.0	49.762	5.576	0.0	52.918	7.155
84	10736	10737	NS	1	0.0	45.991	1.052	0.0	46.464	1.309	0.0	41.474	0.936	0.0	46.039	1.342	0.0	45.903	1.016	0.0	48.152	1.212	0.0	41.296	0.897	0.0	46.818	1.184
85	10736	10737	SN	1	0.0	52.105	4.466	0.0	50.896	5.011	0.0	53.023	4.504	0.0	45.466	5.677	0.0	52.977	4.506	0.0	49.398	4.627	0.0	52.732	4.695	0.0	47.354	5.312
86	10736	10737	SN	1	0.0	52.247	4.536	0.0	55.362	5.031	0.0	51.572	4.447	0.0	45.63	5.663	0.0	53.119	4.556	0.0	54.177	4.567	0.0	51.281	4.624	0.0	43.634	5.391
87	10736	10737	SN	1	0.0	44.756	1.143	0.0	43.531	1.502	0.0	40.171	1.418	0.0	38.632	1.835	0.0	45.516	1.182	0.0	45.503	1.495	0.0	38.025	1.406	0.0	38.363	1.612
88	10736	10737	NS	1	0.0	50.482	3.688	0.0	54.604	4.527	0.0	46.243	3.42	0.0	45.233	4.2	0.0	50.978	3.698	0.0	57.133	4.185	0.0	45.362	3.206	0.0	44.584	3.711
89	10736	10737	SN	1	0.0	47.827	1.121	0.0	44.193	1.525	0.0	44.348	1.418	0.0	38.565	1.854	0.0	48.6	1.132	0.0	46.165	1.529	0.0	41.958	1.425	0.0	38.722	1.623
90	10737	10738	SN	1	0.0	51.204	0.952	0.0	49.868	1.187	0.0	40.623	0.85	0.0	43.779	1.134	0.0	53.216	0.943	0.0	51.402	1.069	0.0	37.508	0.763	0.0	43.911	0.903
91	10737	10738	SN	1	0.0	45.516	3.403	0.0	50.183	4.173	0.0	42.863	3.227	0.0	47.057	3.9	0.0	45.896	3.383	0.0	48.857	3.768	0.0	40.977	2.958	0.0	44.307	3.349
92	10737	10738	NS	1	0.0	39.913	0.735	0.0	41.922	1.007	0.0	39.566	0.927	0.0	50.941	1.472	0.0	40.005	0.719	0.0	42.398	0.876	0.0	37.903	0.834	0.0	44.705	1.181
93	10737	10738	SN	1	0.0	45.691	0.92	0.0	47.804	1.183	0.0	42.491	0.838	0.0	40.262	1.133	0.0	47.048	0.931	0.0	45.938	1.074	0.0	40.406	0.737	0.0	38.507	0.901
94	10737	10738	NS	1	0.0	44.594	1.81	0.0	44.954	2.718	0.0	42.341	2.624	0.0	42.191	3.977	0.0	43.916	1.769	0.0	42.492	2.444	0.0	45.484	2.574	0.0	42.866	3.49
95	10737	10738	NS	1	0.0	39.913	0.729	0.0	41.922	1.001	0.0	39.566	0.919	0.0	50.941	1.462	0.0	40.005	0.714	0.0	42.398	0.87	0.0	37.903	0.827	0.0	44.705	1.174
96	10737	10738	NS	1	0.0	44.594	1.795	0.0	44.954	2.696	0.0	42.341	2.596	0.0	42.191	3.953	0.0	43.916	1.755	0.0	42.492	2.425	0.0	45.484	2.539	0.0	42.866	3.471
97	10737	10738	NS	1	0.0	39.913	0.732	0.0	41.922	1.001	0.0	39.297	0.917	0.0	50.941	1.462	0.0	40.005	0.711	0.0	42.398	0.868	0.0	37.903	0.827	0.0	44.705	1.174
98	10737	10738	SN	1	0.0	46.869	3.383	0.0	51.679	4.183	0.0	42.374	3.142	0.0	48.885	3.864	0.0	46.526	3.393	0.0	51.075	3.799	0.0	41.456	2.951	0.0	49.286	3.284
99	10737	10738	NS	1	0.0	44.594	1.795	0.0	44.954	2.696	0.0	42.341	2.603	0.0	42.191	3.946	0.0	43.916	1.755	0.0	42.492	2.425	0.0	45.484	2.553	0.0	42.866	3.463
100	10738	10739	NS	1	0.0	44.413	4.074	0.0	45.177	5.574	0.0	45.926	4.581	0.0	44.762	6.138	0.0	46.252	4.033	0.0	45.207	5.222	0.0	46.312	4.595	0.0	43.487	5.386
101	10738	10739	SN	1	0.0	53.501	4.857	0.0	52.423	6.268	0.0	40.881	3.817	0.0	51.227	5.515	0.0	54.239	4.957	0.0	50.417	6.157	0.0	39.592	3.902	0.0	50.381	5.315
102	10738	10739	SN	1	0.0	53.501	4.857	0.0	52.423	6.268	0.0	40.881	3.817	0.0	51.227	5.515	0.0	54.239	4.957	0.0	50.417	6.157	0.0	39.592	3.902	0.0	50.381	5.315
103	10738	10739	NS	1	0.0	44.413	4.064	0.0	45.177	5.574	0.0	45.926	4.559	0.0	44.762	6.131	0.0	46.252	4.033	0.0	45.207	5.212	0.0	46.312	4.574	0.0	43.487	5.372

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

104	10738	10739	SN	1	0.0	48.192	1.251	0.0	49.533	1.707	0.0	39.173	1.147	0.0	37.06	1.66	0.0	48.093	1.283	0.0	51.323	1.707	0.0	41.092	1.159	0.0	36.505	1.607
105	10738	10739	SN	1	0.0	48.192	1.251	0.0	49.533	1.707	0.0	39.173	1.147	0.0	37.06	1.66	0.0	48.093	1.283	0.0	51.323	1.707	0.0	41.092	1.159	0.0	36.505	1.607
106	10738	10739	NS	1	0.0	43.327	1.235	0.0	43.669	1.783	0.0	48.273	1.514	0.0	45.491	2.175	0.0	43.692	1.258	0.0	42.542	1.709	0.0	44.542	1.439	0.0	40.393	1.791
107	10738	10739	NS	1	0.0	43.327	1.235	0.0	43.669	1.785	0.0	48.273	1.508	0.0	45.491	2.175	0.0	43.692	1.263	0.0	42.542	1.709	0.0	44.542	1.427	0.0	40.393	1.787
108	10739	10740	SN	1	0.0	49.762	4.155	0.0	51.975	5.097	0.0	41.687	4.374	0.0	44.329	5.842	0.0	51.279	4.225	0.0	50.828	5.097	0.0	41.348	4.247	0.0	41.725	5.535
109	10739	10740	NS	1	0.0	45.166	7.099	0.0	48.22	8.316	0.0	44.195	7.255	0.0	45.194	8.954	0.0	44.608	7.046	0.0	47.017	7.775	0.0	42.57	7.315	0.0	45.005	8.35
110	10739	10740	NS	1	0.0	43.061	2.129	0.0	46.231	2.568	0.0	39.319	2.205	0.0	42.057	2.974	0.0	43.532	2.091	0.0	44.356	2.345	0.0	39.609	2.196	0.0	38.203	2.758
111	10739	10740	SN	1	0.0	41.274	1.141	0.0	43.531	1.75	0.0	40.159	1.407	0.0	39.582	2.074	0.0	41.173	1.138	0.0	42.545	1.632	0.0	42.327	1.363	0.0	41.217	1.937
112	10739	10740	SN	1	0.0	41.274	1.141	0.0	43.531	1.75	0.0	40.159	1.407	0.0	39.582	2.074	0.0	41.173	1.138	0.0	42.545	1.632	0.0	42.327	1.363	0.0	41.217	1.937
113	10739	10740	NS	1	0.0	45.598	2.123	0.0	46.675	2.532	0.0	42.185	2.249	0.0	42.775	3.023	0.0	45.37	2.071	0.0	45.029	2.318	0.0	41.547	2.221	0.0	39.251	2.76
114	10739	10740	NS	1	0.0	45.598	2.237	0.0	46.675	2.663	0.0	42.185	2.367	0.0	42.775	3.185	0.0	45.37	2.182	0.0	45.029	2.443	0.0	41.547	2.337	0.0	39.251	2.906
115	10739	10740	NS	1	0.0	50.157	6.694	0.0	47.604	7.812	0.0	44.096	6.848	0.0	46.571	8.54	0.0	49.868	6.784	0.0	47.435	7.338	0.0	42.471	6.955	0.0	45.322	8.015
116	10739	10740	SN	1	0.0	49.762	4.155	0.0	51.975	5.097	0.0	41.687	4.374	0.0	44.329	5.842	0.0	51.279	4.225	0.0	50.828	5.097	0.0	41.348	4.247	0.0	41.725	5.535
117	10739	10740	NS	1	0.0	45.166	6.734	0.0	48.22	7.902	0.0	44.195	6.898	0.0	45.194	8.519	0.0	44.608	6.683	0.0	47.017	7.379	0.0	42.57	6.948	0.0	45.005	7.951
118	10740	10741	NS	1	0.0	47.962	7.501	0.0	47.798	9.451	0.0	47.055	6.934	0.0	45.092	8.731	0.0	47.912	7.763	0.0	48.718	9.431	0.0	46.27	7.204	0.0	44.058	8.966
119	10740	10741	NS	1	0.0	41.596	2.166	0.0	53.424	2.864	0.0	42.391	2.31	0.0	43.502	2.83	0.0	42.282	2.195	0.0	52.972	2.866	0.0	39.431	2.326	0.0	44.498	2.805
120	10740	10741	NS	1	0.0	47.962	8.571	0.0	47.798	10.809	0.0	47.055	7.872	0.0	45.092	9.912	0.0	47.912	8.871	0.0	48.718	10.786	0.0	46.27	8.164	0.0	44.058	10.187
121	10740	10741	SN	1	0.0	43.791	2.64	0.0	47.467	3.444	0.0	42.784	2.802	0.0	37.775	3.552	0.0	43.914	2.65	0.0	45.702	3.212	0.0	42.977	2.696	0.0	39.38	3.202
122	10740	10741	SN	1	0.0	43.791	2.649	0.0	46.091	3.538	0.0	42.784	2.775	0.0	37.999	3.778	0.0	43.914	2.693	0.0	44.327	3.34	0.0	42.977	2.682	0.0	39.803	3.396
123	10740	10741	SN	1	0.0	43.935	2.63	0.0	46.631	3.444	0.0	42.784	2.76	0.0	47.255	3.559	0.0	43.913	2.65	0.0	44.867	3.192	0.0	42.977	2.682	0.0	48.878	3.231
124	10740	10741	NS	1	0.0	50.963	7.39	0.0	49.846	9.401	0.0	41.498	6.934	0.0	47.464	8.795	0.0	52.467	7.682	0.0	51.727	9.361	0.0	42.11	7.147	0.0	46.417	9.023
125	10740	10741	NS	1	0.0	41.596	2.476	0.0	53.424	3.256	0.0	42.391	2.633	0.0	43.502	3.219	0.0	42.282	2.497	0.0	52.972	3.259	0.0	39.431	2.646	0.0	44.498	3.192
126	10740	10741	SN	1	0.0	41.464	0.704	0.0	39.888	1.129	0.0	39.976	0.846	0.0	38.141	1.483	0.0	42.089	0.702	0.0	39.507	1.016	0.0	39.99	0.82	0.0	35.666	1.211
127	10740	10741	SN	1	0.0	41.464	0.67	0.0	39.888	1.055	0.0	43.844	0.814	0.0	38.704	1.372	0.0	42.089	0.663	0.0	39.507	0.947	0.0	44.212	0.774	0.0	38.117	1.107
128	10740	10741	SN	1	0.0	41.059	0.67	0.0	39.888	1.049	0.0	47.202	0.818	0.0	39.173	1.352	0.0	40.541	0.659	0.0	39.507	0.944	0.0	46.846	0.79	0.0	38.584	1.116
129	10740	10741	NS	1	0.0	45.002	2.148	0.0	54.012	2.866	0.0	37.775	2.301	0.0	42.782	2.859	0.0	45.687	2.213	0.0	53.557	2.798	0.0	38.136	2.347	0.0	43.778	2.825
130	10741	10742	SN	1	0.0	47.912	3.965	0.0	48.051	4.545	0.0	45.895	3.477	0.0	45.442	4.36	0.0	48.155	4.015	0.0	46.749	4.323	0.0	45.611	3.306	0.0	43.883	3.752
131	10741	10742	NS	1	0.0	46.642	2.622	0.0	44.063	3.167	0.0	47.006	2.157	0.0	46.811	2.979	0.0	46.388	2.631	0.0	44.493	2.982	0.0	48.553	2.152	0.0	44.374	2.7
132	10741	10742	NS	1	0.0	46.258	2.59	0.0	44.326	3.146	0.0	47.655	2.182	0.0	46.189	2.949	0.0	46.508	2.604	0.0	44.755	2.962	0.0	49.202	2.177	0.0	44.736	2.687
133	10741	10742	SN	1	0.0	47.343	3.955	0.0	51.869	4.565	0.0	45.321	3.455	0.0	45.442	4.388	0.0	47.409	3.965	0.0	51.216	4.292	0.0	45.15	3.235	0.0	43.832	3.774
134	10741	10742	SN	1	0.0	43.825	1.004	0.0	42.286	1.134	0.0	39.682	0.961	0.0	48.002	1.249	0.0	43.961	0.981	0.0	43.018	1.023	0.0	39.528	0.958	0.0	46.637	1.069
135	10741	10742	NS	1	0.0	51.922	8.661	0.0	57.643	9.88	0.0	46.647	7.795	0.0	46.179	8.99	0.0	53.009	8.863	0.0	59.089	9.629	0.0	48.301	7.731	0.0	45.116	8.508
136	10741	10742	SN	1	0.0	47.004	0.988	0.0	46.079	1.131	0.0	39.045	0.96	0.0	48.002	1.268	0.0	45.819	0.963	0.0	46.81	1.025	0.0	38.83	0.942	0.0	46.637	1.071
137	10741	10742	SN	1	0.0	47.343	4.131	0.0	51.869	4.759	0.0	45.321	3.533	0.0	45.442	4.567	0.0	47.409	4.12	0.0	51.216	4.496	0.0	45.15	3.302	0.0	43.832	3.916
138	10741	10742	NS	1	0.0	52.457	8.611	0.0	57.205	9.81	0.0	46.879	7.816	0.0	49.349	8.926	0.0	52.886	8.772	0.0	58.654	9.558	0.0	48.145	7.773	0.0	45.205	8.501
139	10741	10742	SN	1	0.0	47.004	1.045	0.0	46.079	1.186	0.0	39.045	0.967	0.0	48.002	1.321	0.0	45.819	1.016	0.0	46.81	1.073	0.0	38.83	0.952	0.0	46.637	1.115

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

140	10742	10743	NS	1	0.0	52.204	1.446	0.0	54.416	2.089	0.0	40.033	1.358	0.0	49.98	2.025	0.0	51.056	1.421	0.0	58.072	1.97	0.0	41.139	1.251	0.0	48.013	1.758
141	10742	10743	SN	1	0.0	41.356	3.543	0.0	54.577	4.809	0.0	44.114	3.708	0.0	44.335	4.761	0.0	42.864	3.623	0.0	55.132	4.687	0.0	45.649	3.729	0.0	45.383	4.561
142	10742	10743	SN	1	0.0	41.291	3.483	0.0	53.588	4.889	0.0	43.687	3.658	0.0	43.319	4.704	0.0	40.694	3.613	0.0	54.143	4.778	0.0	45.236	3.715	0.0	45.332	4.497
143	10742	10743	SN	1	0.0	49.187	1.057	0.0	46.489	1.697	0.0	41.081	1.308	0.0	36.699	1.748	0.0	48.854	1.087	0.0	43.715	1.654	0.0	38.919	1.252	0.0	34.751	1.595
144	10742	10743	SN	1	0.0	49.735	1.086	0.0	42.652	1.682	0.0	40.397	1.353	0.0	36.656	1.732	0.0	49.404	1.125	0.0	40.95	1.629	0.0	38.237	1.28	0.0	36.677	1.601
145	10742	10743	SN	1	0.0	41.356	3.576	0.0	54.577	4.745	0.0	44.114	3.748	0.0	44.335	4.717	0.0	42.864	3.667	0.0	55.132	4.582	0.0	45.649	3.777	0.0	45.383	4.5
146	10742	10743	SN	1	0.0	49.735	1.073	0.0	42.652	1.699	0.0	40.397	1.338	0.0	36.656	1.748	0.0	49.404	1.112	0.0	40.95	1.647	0.0	38.237	1.266	0.0	36.677	1.627
147	10742	10743	NS	1	0.0	49.635	5.568	0.0	56.02	7.162	0.0	50.876	4.902	0.0	51.941	6.128	0.0	49.996	5.669	0.0	58.225	6.79	0.0	48.881	4.731	0.0	48.11	5.582
148	10743	10744	NS	1	0.0	46.144	0.89	0.0	45.966	1.411	0.0	43.107	0.964	0.0	43.004	1.561	0.0	47.618	0.872	0.0	42.513	1.269	0.0	45.794	0.917	0.0	40.686	1.35
149	10743	10744	SN	1	0.0	44.383	1.857	0.0	49.448	2.414	0.0	41.791	2.342	0.0	51.673	3.158	0.0	42.405	1.857	0.0	49.718	2.161	0.0	40.346	2.278	0.0	47.982	2.629
150	10743	10744	SN	1	0.0	44.383	1.756	0.0	49.448	2.367	0.0	41.791	2.311	0.0	51.673	3.147	0.0	42.405	1.745	0.0	49.718	2.173	0.0	40.321	2.225	0.0	47.935	2.577
151	10743	10744	SN	1	0.0	47.765	0.543	0.0	46.243	0.79	0.0	37.173	0.773	0.0	44.766	1.158	0.0	46.985	0.552	0.0	45.189	0.643	0.0	37.46	0.693	0.0	41.822	0.92
152	10743	10744	SN	1	0.0	47.765	0.531	0.0	46.243	0.778	0.0	37.171	0.758	0.0	44.766	1.152	0.0	46.987	0.538	0.0	45.189	0.638	0.0	37.457	0.683	0.0	41.822	0.906
153	10743	10744	NS	1	0.0	51.755	3.872	0.0	45.199	5.492	0.0	46.789	3.159	0.0	49.416	4.52	0.0	52.493	3.811	0.0	44.835	5.251	0.0	46.079	3.016	0.0	49.433	4.023
154	10743	10744	SN	1	0.0	44.383	1.725	0.0	49.448	2.361	0.0	41.791	2.325	0.0	51.673	3.139	0.0	42.405	1.725	0.0	49.718	2.178	0.0	40.346	2.246	0.0	47.982	2.585
155	10743	10744	SN	1	0.0	47.765	0.531	0.0	46.243	0.782	0.0	37.173	0.755	0.0	44.766	1.158	0.0	46.985	0.538	0.0	45.189	0.638	0.0	37.46	0.674	0.0	41.822	0.915
156	10743	10744	NS	1	0.0	45.318	0.843	0.0	42.649	1.442	0.0	38.687	0.937	0.0	41.402	1.511	0.0	45.505	0.845	0.0	42.688	1.341	0.0	40.766	0.895	0.0	37.612	1.266
157	10743	10744	NS	1	0.0	47.563	3.853	0.0	49.045	5.672	0.0	39.349	3.181	0.0	51.608	4.617	0.0	48.773	4.004	0.0	47.94	5.28	0.0	38.965	3.195	0.0	49.148	4.057
158	10744	10745	SN	1	0.0	38.582	0.992	0.0	39.803	1.419	0.0	38.738	1.288	0.0	44.752	1.77	0.0	38.529	1.037	0.0	38.871	1.281	0.0	38.638	1.184	0.0	39.549	1.471
159	10744	10745	SN	1	0.0	38.582	0.992	0.0	39.803	1.419	0.0	38.738	1.288	0.0	44.752	1.77	0.0	38.529	1.037	0.0	38.871	1.281	0.0	38.638	1.184	0.0	39.549	1.471
160	10744	10745	NS	1	0.0	45.655	1.066	0.0	46.535	1.56	0.0	40.004	0.958	0.0	47.85	1.582	0.0	43.802	1.062	0.0	49.571	1.504	0.0	37.055	0.919	0.0	45.27	1.391
161	10744	10745	SN	1	0.0	42.207	1.014	0.0	40.896	1.457	0.0	37.94	1.26	0.0	46.138	1.767	0.0	42.757	1.03	0.0	38.235	1.291	0.0	36.392	1.174	0.0	40.935	1.5
162	10744	10745	SN	1	0.0	42.323	4.532	0.0	45.864	5.197	0.0	42.057	3.665	0.0	45.671	5.071	0.0	41.143	4.583	0.0	42.972	4.766	0.0	40.202	3.405	0.0	41.031	4.6
163	10744	10745	NS	1	0.0	52.624	3.428	0.0	56.592	4.486	0.0	43.14	3.372	0.0	46.95	4.952	0.0	53.593	3.489	0.0	58.07	4.346	0.0	42.539	3.387	0.0	46.123	4.526
164	10744	10745	SN	1	0.0	45.844	4.405	0.0	45.864	5.068	0.0	37.731	3.637	0.0	44.286	5.0	0.0	47.658	4.456	0.0	43.785	4.634	0.0	37.216	3.467	0.0	39.643	4.579
165	10744	10745	NS	1	0.0	45.01	1.066	0.0	45.437	1.576	0.0	42.544	0.965	0.0	46.396	1.559	0.0	43.155	1.091	0.0	48.474	1.513	0.0	39.594	0.94	0.0	44.304	1.364
166	10744	10745	NS	1	0.0	52.686	3.408	0.0	50.443	4.517	0.0	43.325	3.401	0.0	46.95	5.059	0.0	53.656	3.479	0.0	51.176	4.356	0.0	45.068	3.415	0.0	46.621	4.576
167	10745	10746	NS	1	0.0	44.25	0.865	0.0	45.455	1.242	0.0	50.709	0.688	0.0	41.93	1.072	0.0	43.922	0.87	0.0	45.173	1.152	0.0	48.231	0.641	0.0	40.115	0.977
168	10745	10746	SN	1	0.0	49.68	6.416	0.0	47.934	8.359	0.0	39.447	6.762	0.0	43.198	9.393	0.0	49.106	6.406	0.0	49.103	7.956	0.0	38.029	6.67	0.0	42.108	9.05
169	10745	10746	SN	1	0.0	51.566	1.958	0.0	41.871	2.508	0.0	38.465	2.196	0.0	41.659	3.15	0.0	52.651	1.945	0.0	42.016	2.409	0.0	38.91	2.162	0.0	43.909	2.983
170	10745	10746	NS	1	0.0	54.117	3.155	0.0	52.064	4.297	0.0	44.838	2.852	0.0	47.847	3.968	0.0	54.724	3.316	0.0	52.135	4.066	0.0	42.647	2.688	0.0	44.192	3.521
171	10745	10746	NS	1	0.0	48.314	3.156	0.0	54.27	4.396	0.0	46.206	2.867	0.0	48.098	3.973	0.0	48.744	3.227	0.0	53.773	4.144	0.0	44.908	2.739	0.0	46.793	3.611
172	10745	10746	NS	1	0.0	55.195	0.872	0.0	46.569	1.218	0.0	40.715	0.701	0.0	42.764	1.053	0.0	54.748	0.865	0.0	51.219	1.134	0.0	40.329	0.683	0.0	39.133	0.954
173	10745	10746	SN	1	0.0	44.979	6.481	0.0	43.944	8.4	0.0	36.404	6.787	0.0	40.726	9.472	0.0	46.849	6.471	0.0	45.671	8.017	0.0	38.107	6.765	0.0	41.236	9.15
174	10745	10746	SN	1	0.0	49.255	6.396	0.0	48.178	8.289	0.0	40.123	6.698	0.0	43.339	9.393	0.0	48.679	6.386	0.0	49.41	7.935	0.0	39.759	6.677	0.0	42.251	9.05
175	10745	10746	SN	1	0.0	51.131	1.979	0.0	41.871	2.559	0.0	38.075	2.213	0.0	41.659	3.199	0.0	52.651	1.955	0.0	41.107	2.452	0.0	38.91	2.174	0.0	40.445	3.016

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

176	10745	10746	SN	1	0.0	51.2	1.969	0.0	41.871	2.508	0.0	39.5	2.197	0.0	41.668	3.15	0.0	52.721	1.945	0.0	41.105	2.411	0.0	38.91	2.169	0.0	43.909	2.988
177	10746	10747	NS	1	0.0	49.49	1.599	0.0	56.003	2.252	0.0	43.409	1.512	0.0	43.813	2.174	0.0	48.632	1.635	0.0	56.719	2.2	0.0	39.641	1.506	0.0	43.545	1.923
178	10746	10747	NS	1	0.0	55.195	5.747	0.0	50.616	7.555	0.0	41.819	5.356	0.0	44.086	6.731	0.0	55.093	5.958	0.0	50.406	7.313	0.0	41.741	5.2	0.0	45.864	6.391
179	10746	10747	SN	1	0.0	45.27	2.357	0.0	43.646	2.955	0.0	45.381	2.218	0.0	47.824	3.03	0.0	46.029	2.345	0.0	42.828	3.014	0.0	45.605	2.28	0.0	46.613	2.941
180	10746	10747	SN	1	0.0	44.02	8.994	0.0	54.001	11.072	0.0	41.639	7.0	0.0	38.893	8.885	0.0	46.056	9.095	0.0	55.501	11.001	0.0	40.497	7.27	0.0	37.853	8.971
181	10746	10747	SN	1	0.0	44.976	9.234	0.0	54.001	11.443	0.0	44.213	6.901	0.0	38.893	9.334	0.0	45.398	9.328	0.0	55.501	11.475	0.0	42.351	7.346	0.0	37.861	9.46
182	10746	10747	NS	1	0.0	54.552	5.814	0.0	49.072	7.624	0.0	48.099	5.468	0.0	46.565	6.617	0.0	56.285	5.935	0.0	50.153	7.222	0.0	49.647	5.311	0.0	49.045	6.213
183	10746	10747	SN	1	0.0	44.438	2.355	0.0	46.896	3.056	0.0	45.381	2.269	0.0	44.284	3.149	0.0	44.379	2.393	0.0	44.875	3.099	0.0	45.605	2.329	0.0	46.613	3.084
184	10746	10747	NS	1	0.0	54.751	1.628	0.0	49.037	2.211	0.0	42.448	1.568	0.0	42.516	2.167	0.0	55.179	1.641	0.0	47.791	2.125	0.0	42.029	1.492	0.0	38.62	1.891
185	10746	10747	SN	1	0.0	44.438	2.321	0.0	46.896	2.944	0.0	45.381	2.22	0.0	44.284	3.05	0.0	44.379	2.363	0.0	44.875	2.992	0.0	45.605	2.294	0.0	46.613	2.954
186	10746	10747	SN	1	0.0	44.976	9.125	0.0	54.001	11.082	0.0	44.213	6.766	0.0	38.893	8.985	0.0	45.508	9.255	0.0	55.501	11.042	0.0	40.804	7.234	0.0	37.861	9.078
187	10747	10748	SN	1	0.0	54.357	8.814	0.0	55.969	10.091	0.0	48.789	6.461	0.0	46.26	7.97	0.0	54.608	9.025	0.0	56.255	9.869	0.0	49.723	6.766	0.0	43.99	8.034
188	10747	10748	SN	1	0.0	47.614	2.199	0.0	56.233	2.84	0.0	41.294	1.909	0.0	42.796	2.544	0.0	45.623	2.251	0.0	52.656	2.688	0.0	39.544	2.013	0.0	40.597	2.432
189	10747	10748	SN	1	0.0	50.912	2.192	0.0	57.544	2.838	0.0	42.609	1.956	0.0	42.592	2.535	0.0	48.922	2.235	0.0	53.967	2.704	0.0	42.877	2.025	0.0	39.599	2.406
190	10747	10748	NS	1	0.0	44.772	1.4	0.0	47.654	1.837	0.0	41.517	1.398	0.0	50.718	1.908	0.0	45.757	1.445	0.0	50.137	1.702	0.0	41.489	1.373	0.0	49.711	1.654
191	10747	10748	SN	1	0.0	55.004	8.992	0.0	54.202	10.074	0.0	42.371	6.464	0.0	44.103	7.938	0.0	55.255	9.137	0.0	54.489	9.804	0.0	43.303	6.887	0.0	43.233	8.151
192	10747	10748	SN	1	0.0	55.004	8.924	0.0	54.202	10.183	0.0	42.371	6.398	0.0	44.103	7.955	0.0	55.255	9.014	0.0	54.489	9.89	0.0	43.303	6.788	0.0	43.233	8.005
193	10747	10748	NS	1	0.0	54.713	4.877	0.0	48.84	5.824	0.0	43.192	4.97	0.0	49.538	5.745	0.0	55.486	4.917	0.0	48.482	5.653	0.0	42.79	4.8	0.0	51.033	5.135
194	10747	10748	NS	1	0.0	56.329	4.839	0.0	48.921	5.945	0.0	44.009	4.751	0.0	47.679	5.71	0.0	55.923	4.909	0.0	50.658	5.623	0.0	44.273	4.815	0.0	48.985	5.135
195	10747	10748	NS	1	0.0	49.308	1.388	0.0	47.366	1.819	0.0	41.214	1.392	0.0	48.545	1.88	0.0	49.537	1.397	0.0	48.231	1.751	0.0	40.788	1.35	0.0	46.433	1.631
196	10747	10748	SN	1	0.0	50.912	2.242	0.0	46.642	2.84	0.0	42.609	1.998	0.0	42.592	2.567	0.0	48.922	2.291	0.0	44.15	2.728	0.0	42.877	2.082	0.0	39.599	2.461
197	10748	10749	SN	1	0.0	58.28	8.093	0.0	54.751	9.19	0.0	46.93	6.065	0.0	46.149	7.4	0.0	59.094	8.115	0.0	56.104	9.102	0.0	43.979	6.088	0.0	42.908	7.049
198	10748	10749	NS	1	0.0	39.772	0.94	0.0	49.516	1.499	0.0	38.458	1.083	0.0	48.847	1.596	0.0	40.563	0.942	0.0	50.347	1.388	0.0	37.729	0.992	0.0	45.859	1.36
199	10748	10749	SN	1	0.0	58.28	7.839	0.0	54.751	9.364	0.0	46.93	5.963	0.0	46.149	7.451	0.0	59.094	7.839	0.0	56.104	9.253	0.0	43.979	5.984	0.0	42.908	6.993
200	10748	10749	NS	1	0.0	48.104	3.359	0.0	47.278	4.546	0.0	40.856	3.494	0.0	43.85	5.043	0.0	47.611	3.248	0.0	44.83	4.214	0.0	41.474	3.373	0.0	43.252	4.575
201	10748	10749	SN	1	0.0	46.407	2.214	0.0	55.245	2.896	0.0	44.863	1.507	0.0	42.651	2.092	0.0	46.903	2.198	0.0	55.887	2.701	0.0	45.768	1.463	0.0	41.066	1.85
202	10748	10749	SN	1	0.0	46.407	2.304	0.0	55.245	2.961	0.0	44.863	1.548	0.0	42.651	2.118	0.0	46.903	2.287	0.0	55.887	2.768	0.0	45.768	1.511	0.0	41.066	1.88
203	10749	10750	SN	1	0.0	52.04	0.956	0.0	48.93	1.578	0.0	41.113	1.053	0.0	40.706	1.468	0.0	52.477	0.965	0.0	48.131	1.381	0.0	39.347	1.039	0.0	37.597	1.279
204	10749	10750	NS	1	0.0	47.586	1.357	0.0	50.975	1.858	0.0	44.518	1.223	0.0	49.939	1.88	0.0	45.553	1.351	0.0	53.323	1.765	0.0	43.539	1.157	0.0	44.233	1.611
205	10749	10750	SN	1	0.0	48.709	4.316	0.0	53.682	5.686	0.0	39.869	3.75	0.0	46.118	4.929	0.0	48.635	4.326	0.0	55.031	5.474	0.0	39.262	3.68	0.0	44.094	4.579
206	10749	10750	SN	1	0.0	52.32	0.958	0.0	48.93	1.574	0.0	41.913	1.042	0.0	40.007	1.469	0.0	52.755	0.967	0.0	48.131	1.388	0.0	40.146	1.034	0.0	37.195	1.283
207	10749	10750	NS	1	0.0	50.318	4.427	0.0	49.816	5.573	0.0	44.41	4.24	0.0	48.577	5.776	0.0	48.928	4.407	0.0	49.118	5.191	0.0	44.738	4.325	0.0	43.979	5.272
208	10749	10750	NS	1	0.0	45.073	1.319	0.0	51.407	1.785	0.0	40.483	1.246	0.0	49.702	1.971	0.0	44.534	1.333	0.0	49.779	1.668	0.0	40.816	1.184	0.0	46.234	1.732
209	10749	10750	NS	1	0.0	50.318	4.489	0.0	50.426	5.824	0.0	44.663	4.305	0.0	48.488	5.867	0.0	49.289	4.438	0.0	50.092	5.331	0.0	43.93	4.07	0.0	46.477	5.243
210	10749	10750	SN	1	0.0	48.709	4.336	0.0	53.652	5.677	0.0	46.254	3.729	0.0	46.118	4.972	0.0	48.635	4.347	0.0	55.001	5.455	0.0	45.979	3.679	0.0	44.095	4.6
211	10750	10751	NS	1	0.0	50.062	3.378	0.0	49.343	4.024	0.0	43.038	3.372	0.0	51.07	4.487	0.0	50.04	3.337	0.0	48.011	3.501	0.0	43.327	3.244	0.0	50.601	3.656

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

212	10750	10751	NS	1	0.0	52.634	0.987	0.0	45.09	1.193	0.0	43.067	1.052	0.0	44.537	1.569	0.0	53.26	0.985	0.0	44.335	1.053	0.0	42.265	1.001	0.0	44.765	1.309
213	10750	10751	NS	1	0.0	52.634	0.989	0.0	45.09	1.195	0.0	43.067	1.056	0.0	44.537	1.569	0.0	53.26	0.987	0.0	44.335	1.055	0.0	42.265	1.01	0.0	44.765	1.309
214	10750	10751	SN	1	0.0	49.442	0.834	0.0	47.225	1.105	0.0	38.016	0.911	0.0	46.136	1.446	0.0	49.336	0.8	0.0	45.67	0.933	0.0	35.963	0.881	0.0	41.908	1.16
215	10750	10751	SN	1	0.0	44.643	3.503	0.0	57.78	3.867	0.0	44.255	2.985	0.0	41.243	4.522	0.0	44.547	3.422	0.0	56.117	3.463	0.0	47.097	2.879	0.0	38.531	3.929
216	10750	10751	NS	1	0.0	50.062	3.378	0.0	49.343	4.014	0.0	43.038	3.365	0.0	51.07	4.487	0.0	50.04	3.337	0.0	48.011	3.501	0.0	43.327	3.244	0.0	50.601	3.649
217	10751	10752	SN	1	0.0	50.602	4.233	0.0	51.473	5.008	0.0	48.413	3.78	0.0	51.893	4.931	0.0	50.407	4.243	0.0	54.878	4.443	0.0	46.17	3.596	0.0	52.687	4.288
218	10751	10752	NS	1	0.0	42.821	2.358	0.0	45.383	3.14	0.0	44.025	2.511	0.0	39.894	3.012	0.0	43.024	2.348	0.0	46.183	2.708	0.0	44.425	2.397	0.0	39.719	2.621
219	10751	10752	NS	1	0.0	40.923	0.662	0.0	40.903	0.943	0.0	41.904	0.736	0.0	39.58	1.045	0.0	42.595	0.644	0.0	42.015	0.805	0.0	40.57	0.701	0.0	39.83	0.85
220	10751	10752	SN	1	0.0	50.341	1.001	0.0	41.402	1.286	0.0	50.233	0.998	0.0	44.507	1.563	0.0	50.703	0.978	0.0	44.539	1.16	0.0	50.226	0.954	0.0	41.808	1.286
221	10752	10753	NS	1	0.0	46.043	3.726	0.0	48.014	5.51	0.0	42.699	4.057	0.0	42.184	5.044	0.0	47.757	3.829	0.0	49.375	5.397	0.0	40.824	4.05	0.0	42.519	4.754
222	10752	10753	SN	1	0.0	54.188	3.612	0.0	47.191	4.291	0.0	47.015	3.697	0.0	46.272	4.352	0.0	54.562	3.632	0.0	48.247	4.069	0.0	46.407	3.605	0.0	46.341	3.895
223	10752	10753	NS	1	0.0	54.171	1.108	0.0	39.634	1.563	0.0	45.909	1.228	0.0	48.672	1.594	0.0	56.659	1.106	0.0	41.982	1.51	0.0	45.853	1.157	0.0	52.486	1.418
224	10752	10753	SN	1	0.0	48.644	1.062	0.0	47.706	1.279	0.0	48.254	0.965	0.0	44.15	1.273	0.0	48.192	1.046	0.0	46.848	1.191	0.0	45.199	0.897	0.0	42.346	1.054
225	10752	10753	NS	1	0.0	46.043	3.648	0.0	48.014	5.405	0.0	42.699	3.997	0.0	42.184	4.934	0.0	47.757	3.749	0.0	49.375	5.284	0.0	40.824	3.983	0.0	42.519	4.664
226	10752	10753	NS	1	0.0	54.171	1.086	0.0	39.634	1.533	0.0	45.909	1.201	0.0	48.672	1.561	0.0	56.659	1.084	0.0	41.982	1.482	0.0	45.853	1.13	0.0	52.486	1.391
227	10753	10754	NS	1	0.0	46.781	2.054	0.0	43.384	2.55	0.0	39.334	2.034	0.0	41.392	2.995	0.0	46.152	2.113	0.0	43.424	2.417	0.0	39.96	2.027	0.0	41.922	2.66
228	10753	10754	NS	1	0.0	49.442	5.919	0.0	50.52	7.052	0.0	44.314	6.373	0.0	47.015	8.641	0.0	49.839	5.898	0.0	49.873	6.574	0.0	43.324	6.336	0.0	45.812	8.169
229	10753	10754	NS	1	0.0	46.781	1.949	0.0	43.384	2.422	0.0	39.334	1.931	0.0	41.392	2.848	0.0	46.967	2.008	0.0	43.424	2.3	0.0	39.96	1.929	0.0	41.922	2.529
230	10753	10754	NS	1	0.0	49.442	5.615	0.0	50.52	6.683	0.0	44.314	6.061	0.0	47.015	8.199	0.0	49.839	5.595	0.0	49.873	6.23	0.0	43.324	6.018	0.0	45.812	7.752
231	10753	10754	SN	1	0.0	49.015	1.303	0.0	50.347	1.875	0.0	39.66	1.525	0.0	42.303	2.016	0.0	49.414	1.315	0.0	48.5	1.748	0.0	38.287	1.565	0.0	42.966	1.761
232	10753	10754	SN	1	0.0	44.354	4.276	0.0	47.378	5.848	0.0	45.899	4.778	0.0	43.364	5.579	0.0	45.44	4.206	0.0	47.026	5.626	0.0	46.33	4.615	0.0	43.578	5.414
233	10754	10755	SN	1	0.0	50.154	3.783	0.0	47.935	4.413	0.0	48.132	3.446	0.0	42.547	4.901	0.0	52.184	3.813	0.0	48.745	4.09	0.0	46.197	3.446	0.0	42.743	4.386
234	10754	10755	NS	1	0.0	47.27	6.848	0.0	49.526	7.694	0.0	46.939	7.137	0.0	48.489	8.137	0.0	46.157	6.979	0.0	51.215	7.412	0.0	44.982	7.222	0.0	48.121	8.151
235	10754	10755	NS	1	0.0	45.152	2.237	0.0	44.246	2.704	0.0	41.127	2.24	0.0	39.854	2.873	0.0	46.872	2.234	0.0	43.6	2.578	0.0	42.047	2.21	0.0	40.5	2.661
236	10754	10755	NS	1	0.0	47.27	7.555	0.0	49.526	8.518	0.0	46.719	7.884	0.0	48.489	8.971	0.0	46.157	7.722	0.0	51.215	8.206	0.0	44.764	7.963	0.0	48.121	8.994
237	10754	10755	NS	1	0.0	46.755	2.457	0.0	44.246	2.99	0.0	41.127	2.469	0.0	39.854	3.17	0.0	47.548	2.447	0.0	43.6	2.841	0.0	42.047	2.424	0.0	40.5	2.94
238	10754	10755	SN	1	0.0	42.256	0.94	0.0	45.774	1.291	0.0	45.064	1.073	0.0	39.834	1.553	0.0	42.838	0.926	0.0	44.896	1.103	0.0	43.447	1.064	0.0	36.897	1.355
239	10755	10756	NS	1	0.0	48.347	2.464	0.0	50.488	3.084	0.0	41.302	2.594	0.0	46.306	3.199	0.0	46.301	2.557	0.0	51.384	3.136	0.0	41.801	2.734	0.0	47.326	3.312
240	10755	10756	NS	1	0.0	48.347	2.872	0.0	50.488	3.616	0.0	41.302	3.014	0.0	46.306	3.74	0.0	46.301	2.997	0.0	51.384	3.677	0.0	41.801	3.17	0.0	47.326	3.888
241	10755	10756	NS	1	0.0	47.578	7.277	0.0	57.573	9.084	0.0	51.862	8.117	0.0	47.279	10.082	0.0	48.037	7.459	0.0	57.287	8.963	0.0	49.606	8.622	0.0	46.495	10.366
242	10755	10756	NS	1	0.0	47.578	8.586	0.0	57.573	10.693	0.0	51.862	9.468	0.0	47.279	11.863	0.0	48.037	8.836	0.0	57.287	10.575	0.0	49.606	10.021	0.0	46.495	12.189

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	10726	10727	SN	1	0.0	23.213	5.45	0.0	25.639	6.411	0.0	111.91	2.087	0.0	208.542	2.933	0.0	1.382	0.0	0.0	1.766	0.0	0.0	1.849	0.0	0.0	2.119	0.0
2	10727	10728	SN	1	0.0	32.456	12.248	0.0	24.635	12.756	0.0	136.287	9.642	0.0	37.629	11.727	0.0	1.394	0.0	0.0	1.78	0.0	0.0	1.857	0.0	0.0	2.128	0.0
3	10727	10728	NS	1	0.0	81.614	6.216	0.0	24.58	8.023	0.0	242.795	4.053	0.0	62.717	4.788	0.0	1.446	0.0	0.0	1.827	0.0	0.0	1.911	0.0	0.0	2.189	0.0
4	10727	10728	SN	1	0.0	23.202	5.546	0.0	25.623	6.655	0.0	139.905	2.12	0.0	45.609	3.096	0.0	1.387	0.0	0.0	1.775	0.0	0.0	1.85	0.0	0.0	2.126	0.0
5	10727	10728	SN	1	0.0	23.202	5.583	0.0	25.623	6.757	0.0	139.905	2.115	0.0	74.006	3.279	0.0	1.387	0.0	0.0	1.776	0.0	0.0	1.85	0.0	0.0	2.128	0.0
6	10727	10728	NS	1	0.0	207.033	10.316	0.0	36.68	15.056	0.0	154.059	11.378	0.0	65.507	13.086	0.0	1.411	0.0	0.0	1.826	0.0	0.0	1.905	0.0	0.0	2.188	0.0
7	10727	10728	SN	1	0.0	32.456	12.248	0.0	24.635	12.756	0.0	136.287	9.642	0.0	37.629	11.727	0.0	1.394	0.0	0.0	1.78	0.0	0.0	1.857	0.0	0.0	2.128	0.0
8	10727	10728	SN	1	0.0	32.456	12.289	0.0	24.635	12.472	0.0	136.287	9.709	0.0	23.386	11.295	0.0	1.394	0.0	0.0	1.778	0.0	0.0	1.857	0.0	0.0	2.125	0.0
9	10727	10728	NS	1	0.0	119.449	6.22	0.0	24.58	8.02	0.0	136.052	4.064	0.0	62.733	4.782	0.0	1.435	0.0	0.0	1.827	0.0	0.0	1.912	0.0	0.0	2.189	0.0
10	10727	10728	NS	1	0.0	247.411	10.326	0.0	36.68	15.036	0.0	141.198	11.371	0.0	65.518	13.079	0.0	1.411	0.0	0.0	1.826	0.0	0.0	1.905	0.0	0.0	2.188	0.0
11	10727	10728	SN	1	0.0	23.202	5.583	0.0	25.623	6.757	0.0	139.905	2.114	0.0	74.006	3.279	0.0	1.387	0.0	0.0	1.776	0.0	0.0	1.85	0.0	0.0	2.128	0.0
12	10728	10729	SN	1	0.0	23.224	5.581	0.0	25.623	6.727	0.0	130.126	2.123	0.0	181.126	3.301	0.0	1.386	0.0	0.0	1.776	0.0	0.0	1.848	0.0	0.0	2.129	0.0
13	10728	10729	SN	1	0.0	23.224	5.564	0.0	25.623	6.694	0.0	130.126	2.131	0.0	181.126	3.23	0.0	1.386	0.0	0.0	1.776	0.0	0.0	1.848	0.0	0.0	2.129	0.0
14	10728	10729	SN	1	0.0	32.015	12.268	0.0	161.736	12.683	0.0	134.252	9.666	0.0	147.399	11.706	0.0	1.391	0.0	0.0	1.78	0.0	0.0	1.855	0.0	0.0	2.127	0.0
15	10728	10729	SN	1	0.0	23.224	5.564	0.0	25.623	6.694	0.0	130.126	2.131	0.0	181.126	3.23	0.0	1.386	0.0	0.0	1.776	0.0	0.0	1.848	0.0	0.0	2.129	0.0
16	10728	10729	NS	1	0.0	270.778	10.294	0.0	32.743	14.974	0.0	356.685	11.328	0.0	72.77	13.036	0.0	1.426	0.0	0.0	1.826	0.0	0.0	1.905	0.0	0.0	2.188	0.0
17	10728	10729	SN	1	0.0	32.015	12.31	0.0	161.736	12.566	0.0	134.252	9.699	0.0	147.399	11.53	0.0	1.391	0.0	0.0	1.779	0.0	0.0	1.855	0.0	0.0	2.127	0.0
18	10728	10729	NS	1	0.0	209.975	6.148	0.0	24.58	8.034	0.0	355.086	4.032	0.0	113.278	4.724	0.0	1.436	0.0	0.0	1.826	0.0	0.0	1.911	0.0	0.0	2.188	0.0
19	10728	10729	NS	1	0.0	270.784	10.284	0.0	32.748	14.984	0.0	356.685	11.343	0.0	72.798	13.043	0.0	1.426	0.0	0.0	1.826	0.0	0.0	1.906	0.0	0.0	2.188	0.0
20	10728	10729	NS	1	0.0	209.981	6.146	0.0	24.58	8.038	0.0	355.086	4.028	0.0	113.344	4.718	0.0	1.428	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.188	0.0
21	10728	10729	SN	1	0.0	32.015	12.31	0.0	161.736	12.566	0.0	134.252	9.699	0.0	147.399	11.538	0.0	1.391	0.0	0.0	1.779	0.0	0.0	1.855	0.0	0.0	2.127	0.0
22	10729	10730	SN	1	0.0	32.009	12.271	0.0	24.63	12.431	0.0	107.642	9.801	0.0	20.968	11.566	0.0	1.394	0.0	0.0	1.773	0.0	0.0	1.845	0.0	0.0	2.128	0.0
23	10729	10730	NS	1	0.0	149.823	10.3	0.0	32.616	14.95	0.0	146.829	11.34	0.0	69.164	12.958	0.0	1.424	0.0	0.0	1.83	0.0	0.0	1.906	0.0	0.0	2.184	0.0
24	10729	10730	SN	1	0.0	23.207	5.58	0.0	25.612	6.677	0.0	139.16	2.288	0.0	15.652	3.251	0.0	1.387	0.0	0.0	1.775	0.0	0.0	1.841	0.0	0.0	2.129	0.0
25	10729	10730	SN	1	0.0	32.009	12.215	0.0	24.63	12.567	0.0	107.642	9.74	0.0	37.232	11.846	0.0	1.394	0.0	0.0	1.774	0.0	0.0	1.845	0.0	0.0	2.128	0.0
26	10729	10730	SN	1	0.0	32.009	12.215	0.0	24.63	12.567	0.0	107.642	9.74	0.0	37.232	11.846	0.0	1.394	0.0	0.0	1.774	0.0	0.0	1.845	0.0	0.0	2.128	0.0
27	10729	10730	NS	1	0.0	69.111	6.125	0.0	24.58	7.968	0.0	217.732	3.999	0.0	64.564	4.662	0.0	1.443	0.0	0.0	1.826	0.0	0.0	1.906	0.0	0.0	2.188	0.0
28	10729	10730	SN	1	0.0	23.207	5.6	0.0	25.612	6.739	0.0	139.16	2.291	0.0	61.062	3.376	0.0	1.387	0.0	0.0	1.776	0.0	0.0	1.841	0.0	0.0	2.132	0.0
29	10729	10730	SN	1	0.0	23.207	5.6	0.0	25.612	6.739	0.0	139.16	2.289	0.0	61.062	3.376	0.0	1.387	0.0	0.0	1.776	0.0	0.0	1.841	0.0	0.0	2.132	0.0
30	10730	10731	SN	1	0.0	32.075	12.285	0.0	24.636	12.588	0.0	124.225	9.743	0.0	37.888	11.853	0.0	1.394	0.0	0.0	1.776	0.0	0.0	1.846	0.0	0.0	2.13	0.0
31	10730	10731	SN	1	0.0	32.075	12.255	0.0	24.636	12.568	0.0	124.258	9.736	0.0	223.352	11.853	0.0	1.394	0.0	0.0	1.776	0.0	0.0	1.846	0.0	0.0	2.13	0.0

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

Normal
Alarming
Deviations
High Errors

32	10730	10731	NS	1	0.0	91.679	10.269	0.0	32.616	14.94	0.0	146.222	11.34	0.0	79.51	12.958	0.0	1.423	0.0	0.0	1.829	0.0	0.0	1.895	0.0	0.0	2.188	0.0
33	10730	10731	SN	1	0.0	32.075	12.358	0.0	24.636	12.322	0.0	124.225	9.816	0.0	18.663	11.416	0.0	1.394	0.0	0.0	1.776	0.0	0.0	1.846	0.0	0.0	2.13	0.0
34	10730	10731	SN	1	0.0	23.213	5.583	0.0	25.612	6.686	0.0	106.307	2.177	0.0	14.168	3.173	0.0	1.388	0.0	0.0	1.775	0.0	0.0	1.84	0.0	0.0	2.128	0.0
35	10730	10731	SN	1	0.0	23.213	5.622	0.0	25.617	6.794	0.0	106.296	2.212	0.0	223.352	3.36	0.0	1.388	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.132	0.0
36	10730	10731	NS	1	0.0	23.946	10.326	0.0	33.118	15.043	0.0	153.226	11.343	0.0	73.669	12.998	0.0	1.424	0.0	0.0	1.828	0.0	0.0	1.907	0.0	0.0	2.188	0.0
37	10730	10731	NS	1	0.0	206.978	6.104	0.0	24.58	7.984	0.0	203.766	3.962	0.0	127.27	4.602	0.0	1.444	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.188	0.0
38	10730	10731	NS	1	0.0	101.369	6.102	0.0	24.58	7.975	0.0	146.145	3.975	0.0	65.094	4.599	0.0	1.446	0.0	0.0	1.826	0.0	0.0	1.907	0.0	0.0	2.188	0.0
39	10730	10731	SN	1	0.0	23.213	5.622	0.0	25.612	6.794	0.0	106.307	2.232	0.0	62.612	3.358	0.0	1.388	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.132	0.0
40	10731	10732	NS	1	0.0	255.593	6.052	0.0	24.58	7.964	0.0	275.339	3.974	0.0	136.529	4.62	0.0	1.444	0.0	0.0	1.826	0.0	0.0	1.907	0.0	0.0	2.188	0.0
41	10731	10732	NS	1	0.0	202.384	10.307	0.0	32.72	15.042	0.0	134.652	11.357	0.0	65.303	13.027	0.0	1.426	0.0	0.0	1.829	0.0	0.0	1.904	0.0	0.0	2.189	0.0
42	10731	10732	SN	1	0.0	32.197	12.235	0.0	24.635	12.547	0.0	128.814	9.73	0.0	262.401	11.824	0.0	1.392	0.0	0.0	1.776	0.0	0.0	1.845	0.0	0.0	2.129	0.0
43	10731	10732	SN	1	0.0	32.197	12.301	0.0	24.547	12.158	0.0	128.786	9.824	0.0	262.407	11.161	0.0	1.392	0.0	0.0	1.776	0.0	0.0	1.845	0.0	0.0	2.125	0.0
44	10731	10732	SN	1	0.0	23.213	5.629	0.0	25.612	6.768	0.0	124.49	2.193	0.0	248.603	3.322	0.0	1.388	0.0	0.0	1.775	0.0	0.0	1.84	0.0	0.0	2.131	0.0
45	10731	10732	NS	1	0.0	211.47	10.229	0.0	32.627	14.918	0.0	235.94	11.368	0.0	71.403	13.008	0.0	1.407	0.0	0.0	1.829	0.0	0.0	1.899	0.0	0.0	2.188	0.0
46	10731	10732	SN	1	0.0	23.207	5.629	0.0	199.343	6.761	0.0	124.479	2.186	0.0	154.296	3.313	0.0	1.388	0.0	0.0	1.776	0.0	0.0	1.84	0.0	0.0	2.131	0.0
47	10731	10732	SN	1	0.0	23.207	5.57	0.0	199.343	6.605	0.0	124.479	2.142	0.0	154.296	3.073	0.0	1.388	0.0	0.0	1.773	0.0	0.0	1.84	0.0	0.0	2.126	0.0
48	10731	10732	SN	1	0.0	32.197	12.245	0.0	24.635	12.557	0.0	128.786	9.745	0.0	262.407	11.824	0.0	1.392	0.0	0.0	1.776	0.0	0.0	1.845	0.0	0.0	2.13	0.0
49	10731	10732	NS	1	0.0	79.579	6.039	0.0	24.58	7.957	0.0	278.56	3.976	0.0	73.857	4.606	0.0	1.437	0.0	0.0	1.826	0.0	0.0	1.907	0.0	0.0	2.188	0.0
50	10732	10733	SN	1	0.0	32.114	12.229	0.0	24.641	12.609	0.0	118.65	9.808	0.0	87.802	11.821	0.0	1.394	0.0	0.0	1.776	0.0	0.0	1.843	0.0	0.0	2.128	0.0
51	10732	10733	NS	1	0.0	67.515	6.067	0.0	24.58	8.01	0.0	334.89	3.983	0.0	58.829	4.605	0.0	1.445	0.0	0.0	1.826	0.0	0.0	1.91	0.0	0.0	2.188	0.0
52	10732	10733	NS	1	0.0	204.146	6.064	0.0	24.58	7.957	0.0	334.89	3.989	0.0	78.716	4.609	0.0	1.45	0.0	0.0	1.825	0.0	0.0	1.91	0.0	0.0	2.188	0.0
53	10732	10733	SN	1	0.0	23.202	5.627	0.0	25.601	6.782	0.0	121.143	2.21	0.0	258.998	3.312	0.0	1.387	0.0	0.0	1.777	0.0	0.0	1.846	0.0	0.0	2.131	0.0
54	10732	10733	SN	1	0.0	23.202	5.627	0.0	25.601	6.778	0.0	121.143	2.21	0.0	258.998	3.315	0.0	1.387	0.0	0.0	1.777	0.0	0.0	1.846	0.0	0.0	2.13	0.0
55	10732	10733	SN	1	0.0	23.202	5.535	0.0	25.601	6.548	0.0	121.143	2.161	0.0	258.998	3.005	0.0	1.387	0.0	0.0	1.77	0.0	0.0	1.846	0.0	0.0	2.123	0.0
56	10732	10733	NS	1	0.0	67.545	10.266	0.0	33.024	15.072	0.0	327.903	11.381	0.0	45.333	13.011	0.0	1.424	0.0	0.0	1.828	0.0	0.0	1.898	0.0	0.0	2.187	0.0
57	10732	10733	NS	1	0.0	67.551	10.253	0.0	32.682	14.949	0.0	338.188	11.407	0.0	49.414	13.01	0.0	1.41	0.0	0.0	1.825	0.0	0.0	1.901	0.0	0.0	2.188	0.0
58	10732	10733	SN	1	0.0	32.114	12.219	0.0	24.641	12.619	0.0	118.65	9.801	0.0	87.802	11.821	0.0	1.394	0.0	0.0	1.776	0.0	0.0	1.843	0.0	0.0	2.128	0.0
59	10732	10733	SN	1	0.0	32.114	12.261	0.0	24.465	12.035	0.0	118.65	9.881	0.0	87.802	10.949	0.0	1.394	0.0	0.0	1.774	0.0	0.0	1.843	0.0	0.0	2.126	0.0
60	10733	10734	SN	1	0.0	23.202	5.608	0.0	25.612	6.789	0.0	141.366	2.173	0.0	71.607	3.309	0.0	1.387	0.0	0.0	1.777	0.0	0.0	1.843	0.0	0.0	2.13	0.0
61	10733	10734	NS	1	0.0	239.354	10.233	0.0	32.687	14.964	0.0	355.036	11.407	0.0	69.748	13.021	0.0	1.411	0.0	0.0	1.829	0.0	0.0	1.902	0.0	0.0	2.188	0.0
62	10733	10734	NS	1	0.0	23.549	10.253	0.0	32.682	14.954	0.0	355.036	11.414	0.0	69.671	13.014	0.0	1.41	0.0	0.0	1.825	0.0	0.0	1.902	0.0	0.0	2.187	0.0
63	10733	10734	SN	1	0.0	23.202	5.608	0.0	25.612	6.789	0.0	141.366	2.175	0.0	71.607	3.309	0.0	1.387	0.0	0.0	1.777	0.0	0.0	1.843	0.0	0.0	2.13	0.0
64	10733	10734	NS	1	0.0	199.047	6.092	0.0	24.58	8.016	0.0	349.659	3.976	0.0	94.34	4.607	0.0	1.447	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.188	0.0
65	10733	10734	SN	1	0.0	32.39	12.287	0.0	24.608	12.696	0.0	137.544	9.762	0.0	40.061	11.815	0.0	1.392	0.0	0.0	1.781	0.0	0.0	1.856	0.0	0.0	2.129	0.0
66	10733	10734	SN	1	0.0	23.202	5.482	0.0	25.612	6.517	0.0	141.366	2.132	0.0	13.81	2.929	0.0	1.387	0.0	0.0	1.767	0.0	0.0	1.856	0.0	0.0	2.119	0.0
67	10733	10734	SN	1	0.0	32.39	12.287	0.0	24.608	12.696	0.0	137.544	9.762	0.0	40.061	11.815	0.0	1.392	0.0	0.0	1.781	0.0	0.0	1.862	0.0	0.0	2.129	0.0
68	10733	10734	SN	1	0.0	32.39	12.347	0.0	24.332	11.923	0.0	137.544	9.824	0.0	15.657	10.675	0.0	1.392	0.0	0.0	1.77	0.0	0.0	1.862	0.0	0.0	2.124	0.0

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

Normal
Deviations
Alarming
High Errors

69	10733	10734	NS	1	0.0	51.717	6.083	0.0	24.58	8.016	0.0	349.648	3.974	0.0	94.147	4.612	0.0	1.443	0.0	0.0	1.825	0.0	0.0	1.909	0.0	0.0	2.187	0.0
70	10734	10735	NS	1	0.0	41.569	10.234	0.0	32.743	14.994	0.0	356.73	11.364	0.0	72.186	12.993	0.0	1.411	0.0	0.0	1.828	0.0	0.0	1.904	0.0	0.0	2.182	0.0
71	10734	10735	NS	1	0.0	148.698	10.284	0.0	32.737	14.934	0.0	279.216	11.3	0.0	72.103	12.986	0.0	1.41	0.0	0.0	1.828	0.0	0.0	1.903	0.0	0.0	2.188	0.0
72	10734	10735	SN	1	0.0	23.191	5.601	0.0	68.405	6.76	0.0	130.292	2.209	0.0	68.607	3.347	0.0	1.386	0.0	0.0	1.776	0.0	0.0	1.856	0.0	0.0	2.131	0.0
73	10734	10735	SN	1	0.0	23.191	5.601	0.0	68.405	6.76	0.0	130.292	2.209	0.0	68.607	3.341	0.0	1.386	0.0	0.0	1.776	0.0	0.0	1.856	0.0	0.0	2.131	0.0
74	10734	10735	SN	1	0.0	32.174	12.258	0.0	53.305	12.736	0.0	134.516	9.747	0.0	41.644	11.806	0.0	1.391	0.0	0.0	1.781	0.0	0.0	1.852	0.0	0.0	2.129	0.0
75	10734	10735	SN	1	0.0	32.174	12.258	0.0	53.305	12.736	0.0	134.516	9.747	0.0	41.644	11.806	0.0	1.391	0.0	0.0	1.781	0.0	0.0	1.852	0.0	0.0	2.129	0.0
76	10734	10735	NS	1	0.0	255.207	6.092	0.0	24.586	8.011	0.0	355.814	3.983	0.0	111.596	4.628	0.0	1.444	0.0	0.0	1.826	0.0	0.0	1.907	0.0	0.0	2.188	0.0
77	10734	10735	NS	1	0.0	69.553	6.099	0.0	24.586	8.013	0.0	355.831	3.986	0.0	111.767	4.63	0.0	1.445	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.188	0.0
78	10734	10735	SN	1	0.0	32.174	12.32	0.0	53.305	11.877	0.0	134.516	9.78	0.0	15.674	10.525	0.0	1.391	0.0	0.0	1.771	0.0	0.0	1.852	0.0	0.0	2.121	0.0
79	10734	10735	SN	1	0.0	23.191	5.453	0.0	68.405	6.476	0.0	130.292	2.116	0.0	13.291	2.881	0.0	1.386	0.0	0.0	1.765	0.0	0.0	1.856	0.0	0.0	2.119	0.0
80	10735	10736	SN	1	0.0	32.147	12.278	0.0	24.624	12.686	0.0	131.792	9.741	0.0	109.509	11.784	0.0	1.392	0.0	0.0	1.78	0.0	0.0	1.85	0.0	0.0	2.129	0.0
81	10735	10736	SN	1	0.0	23.213	5.594	0.0	25.606	6.746	0.0	127.689	2.215	0.0	78.068	3.339	0.0	1.388	0.0	0.0	1.776	0.0	0.0	1.854	0.0	0.0	2.13	0.0
82	10735	10736	NS	1	0.0	267.99	6.038	0.0	24.575	7.998	0.0	353.31	3.969	0.0	116.074	4.534	0.0	1.447	0.0	0.0	1.825	0.0	0.0	1.906	0.0	0.0	2.19	0.0
83	10735	10736	NS	1	0.0	85.982	10.223	0.0	32.77	14.954	0.0	356.879	11.471	0.0	74.293	13.011	0.0	1.409	0.0	0.0	1.826	0.0	0.0	1.903	0.0	0.0	2.19	0.0
84	10736	10737	NS	1	0.0	79.681	6.014	0.0	24.586	7.955	0.0	142.659	3.93	0.0	65.606	4.458	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.906	0.0	0.0	2.187	0.0
85	10736	10737	SN	1	0.0	32.092	12.294	0.0	24.635	12.629	0.0	134.698	9.716	0.0	37.772	11.705	0.0	1.394	0.0	0.0	1.78	0.0	0.0	1.844	0.0	0.0	2.13	0.0
86	10736	10737	SN	1	0.0	32.092	12.294	0.0	24.635	12.629	0.0	134.698	9.716	0.0	37.772	11.705	0.0	1.394	0.0	0.0	1.78	0.0	0.0	1.844	0.0	0.0	2.13	0.0
87	10736	10737	SN	1	0.0	23.224	5.618	0.0	25.612	6.778	0.0	128.262	2.209	0.0	62.364	3.278	0.0	1.389	0.0	0.0	1.777	0.0	0.0	1.836	0.0	0.0	2.131	0.0
88	10736	10737	NS	1	0.0	211.944	10.227	0.0	32.627	14.909	0.0	267.067	11.432	0.0	70.261	12.863	0.0	1.406	0.0	0.0	1.829	0.0	0.0	1.894	0.0	0.0	2.186	0.0
89	10736	10737	SN	1	0.0	23.224	5.618	0.0	25.612	6.778	0.0	128.262	2.211	0.0	62.364	3.278	0.0	1.389	0.0	0.0	1.777	0.0	0.0	1.836	0.0	0.0	2.131	0.0
90	10737	10738	SN	1	0.0	23.213	5.617	0.0	25.606	6.823	0.0	126.707	2.15	0.0	64.437	3.298	0.0	1.389	0.0	0.0	1.776	0.0	0.0	1.836	0.0	0.0	2.131	0.0
91	10737	10738	SN	1	0.0	32.23	12.257	0.0	24.635	12.578	0.0	125.615	9.724	0.0	59.17	11.585	0.0	1.394	0.0	0.0	1.779	0.0	0.0	1.846	0.0	0.0	2.13	0.0
92	10737	10738	NS	1	0.0	154.743	6.068	0.0	24.575	7.985	0.0	354.154	3.977	0.0	15.326	4.495	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.907	0.0	0.0	2.187	0.0
93	10737	10738	SN	1	0.0	23.213	5.626	0.0	25.606	6.826	0.0	126.779	2.148	0.0	64.404	3.3	0.0	1.388	0.0	0.0	1.776	0.0	0.0	1.836	0.0	0.0	2.131	0.0
94	10737	10738	NS	1	0.0	102.769	10.209	0.0	30.829	14.938	0.0	356.36	11.48	0.0	25.027	12.845	0.0	1.423	0.0	0.0	1.828	0.0	0.0	1.899	0.0	0.0	2.185	0.0
95	10737	10738	NS	1	0.0	154.743	6.019	0.0	24.575	7.964	0.0	354.154	3.944	0.0	89.939	4.52	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.907	0.0	0.0	2.187	0.0
96	10737	10738	NS	1	0.0	102.769	10.236	0.0	37.568	15.062	0.0	356.36	11.386	0.0	64.685	12.917	0.0	1.423	0.0	0.0	1.828	0.0	0.0	1.899	0.0	0.0	2.185	0.0
97	10737	10738	NS	1	0.0	154.743	6.019	0.0	24.575	7.964	0.0	354.154	3.944	0.0	89.939	4.52	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.907	0.0	0.0	2.187	0.0
98	10737	10738	SN	1	0.0	32.23	12.235	0.0	24.636	12.558	0.0	125.681	9.696	0.0	40.226	11.549	0.0	1.393	0.0	0.0	1.779	0.0	0.0	1.845	0.0	0.0	2.13	0.0
99	10737	10738	NS	1	0.0	102.769	10.236	0.0	37.568	15.062	0.0	356.36	11.386	0.0	64.685	12.917	0.0	1.423	0.0	0.0	1.828	0.0	0.0	1.899	0.0	0.0	2.185	0.0
100	10738	10739	NS	1	0.0	23.643	10.235	0.0	33.079	15.062	0.0	354.292	11.388	0.0	66.638	12.944	0.0	1.42	0.0	0.0	1.828	0.0	0.0	1.898	0.0	0.0	2.187	0.0
101	10738	10739	SN	1	0.0	32.224	12.233	0.0	233.657	12.516	0.0	121.071	9.613	0.0	38.511	11.637	0.0	1.394	0.0	0.0	1.779	0.0	0.0	1.844	0.0	0.0	2.13	0.0
102	10738	10739	SN	1	0.0	32.224	12.233	0.0	233.657	12.516	0.0	121.071	9.613	0.0	38.511	11.637	0.0	1.394	0.0	0.0	1.779	0.0	0.0	1.844	0.0	0.0	2.13	0.0
103	10738	10739	NS	1	0.0	23.643	10.235	0.0	33.084	15.062	0.0	354.292	11.388	0.0	66.638	12.951	0.0	1.42	0.0	0.0	1.828	0.0	0.0	1.898	0.0	0.0	2.187	0.0
104	10738	10739	SN	1	0.0	23.218	5.613	0.0	233.629	6.841	0.0	122.102	2.171	0.0	58.63	3.21	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.851	0.0	0.0	2.132	0.0
105	10738	10739	SN	1	0.0	23.218	5.613	0.0	233.629	6.841	0.0	122.102	2.171	0.0	58.63	3.21	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.851	0.0	0.0	2.132	0.0

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

Normal
Deviations
Alarming
High Errors

106	10738	10739	NS	1	0.0	158.909	6.06	0.0	24.575	7.98	0.0	354.292	3.954	0.0	94.963	4.564	0.0	1.446	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.187	0.0
107	10738	10739	NS	1	0.0	158.909	6.06	0.0	24.575	7.982	0.0	354.292	3.954	0.0	94.946	4.564	0.0	1.446	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.187	0.0
108	10739	10740	SN	1	0.0	32.163	12.233	0.0	49.158	12.496	0.0	106.638	9.857	0.0	39.449	11.778	0.0	1.394	0.0	0.0	1.778	0.0	0.0	1.844	0.0	0.0	2.131	0.0
109	10739	10740	NS	1	0.0	220.189	10.34	0.0	29.853	14.449	0.0	137.757	12.017	0.0	15.299	12.476	0.0	1.412	0.0	0.0	1.826	0.0	0.0	1.902	0.0	0.0	2.188	0.0
110	10739	10740	NS	1	0.0	236.845	6.058	0.0	24.575	7.994	0.0	301.651	3.986	0.0	72.208	4.599	0.0	1.451	0.0	0.0	1.826	0.0	0.0	1.91	0.0	0.0	2.188	0.0
111	10739	10740	SN	1	0.0	23.207	5.629	0.0	47.939	6.835	0.0	110.46	2.24	0.0	64.652	3.324	0.0	1.388	0.0	0.0	1.778	0.0	0.0	1.851	0.0	0.0	2.131	0.0
112	10739	10740	SN	1	0.0	23.207	5.629	0.0	47.939	6.835	0.0	110.46	2.24	0.0	64.652	3.324	0.0	1.388	0.0	0.0	1.778	0.0	0.0	1.851	0.0	0.0	2.131	0.0
113	10739	10740	NS	1	0.0	236.845	6.056	0.0	24.575	7.996	0.0	301.651	3.988	0.0	72.208	4.599	0.0	1.451	0.0	0.0	1.826	0.0	0.0	1.91	0.0	0.0	2.188	0.0
114	10739	10740	NS	1	0.0	236.845	6.375	0.0	24.575	8.168	0.0	301.651	4.199	0.0	15.337	4.696	0.0	1.451	0.0	0.0	1.826	0.0	0.0	1.91	0.0	0.0	2.188	0.0
115	10739	10740	NS	1	0.0	220.189	10.262	0.0	32.715	14.939	0.0	137.757	11.414	0.0	69.136	12.892	0.0	1.412	0.0	0.0	1.826	0.0	0.0	1.902	0.0	0.0	2.188	0.0
116	10739	10740	SN	1	0.0	32.163	12.233	0.0	49.158	12.496	0.0	106.638	9.857	0.0	39.449	11.778	0.0	1.394	0.0	0.0	1.778	0.0	0.0	1.844	0.0	0.0	2.131	0.0
117	10739	10740	NS	1	0.0	220.189	10.262	0.0	32.715	14.939	0.0	137.757	11.414	0.0	69.136	12.892	0.0	1.412	0.0	0.0	1.826	0.0	0.0	1.902	0.0	0.0	2.188	0.0
118	10740	10741	NS	1	0.0	148.682	10.253	0.0	32.754	14.997	0.0	353.476	11.415	0.0	71.64	12.82	0.0	1.411	0.0	0.0	1.827	0.0	0.0	1.901	0.0	0.0	2.188	0.0
119	10740	10741	NS	1	0.0	199.337	6.088	0.0	24.575	7.998	0.0	355.627	3.999	0.0	110.658	4.62	0.0	1.443	0.0	0.0	1.826	0.0	0.0	1.909	0.0	0.0	2.188	0.0
120	10740	10741	NS	1	0.0	148.682	10.555	0.0	29.853	14.366	0.0	353.476	13.012	0.0	15.299	12.695	0.0	1.411	0.0	0.0	1.827	0.0	0.0	1.901	0.0	0.0	2.188	0.0
121	10740	10741	SN	1	0.0	32.208	12.265	0.0	236.519	12.504	0.0	135.719	9.805	0.0	116.877	11.8	0.0	1.393	0.0	0.0	1.781	0.0	0.0	1.858	0.0	0.0	2.131	0.0
122	10740	10741	SN	1	0.0	32.208	12.348	0.0	24.255	11.658	0.0	135.719	9.845	0.0	116.877	10.499	0.0	1.393	0.0	0.0	1.772	0.0	0.0	1.858	0.0	0.0	2.123	0.0
123	10740	10741	SN	1	0.0	32.208	12.265	0.0	236.519	12.504	0.0	135.719	9.805	0.0	116.877	11.793	0.0	1.393	0.0	0.0	1.781	0.0	0.0	1.858	0.0	0.0	2.131	0.0
124	10740	10741	NS	1	0.0	148.682	10.253	0.0	32.754	14.997	0.0	353.476	11.415	0.0	71.607	12.827	0.0	1.411	0.0	0.0	1.827	0.0	0.0	1.901	0.0	0.0	2.188	0.0
125	10740	10741	NS	1	0.0	199.337	6.932	0.0	24.575	8.509	0.0	355.627	4.559	0.0	15.337	5.104	0.0	1.443	0.0	0.0	1.826	0.0	0.0	1.909	0.0	0.0	2.188	0.0
126	10740	10741	SN	1	0.0	32.075	5.464	0.0	25.606	6.525	0.0	139.452	2.16	0.0	116.877	2.896	0.0	1.387	0.0	0.0	1.766	0.0	0.0	1.848	0.0	0.0	2.12	0.0
127	10740	10741	SN	1	0.0	32.075	5.605	0.0	276.481	6.803	0.0	139.452	2.203	0.0	116.877	3.304	0.0	1.387	0.0	0.0	1.778	0.0	0.0	1.848	0.0	0.0	2.133	0.0
128	10740	10741	SN	1	0.0	32.075	5.605	0.0	276.481	6.803	0.0	139.452	2.203	0.0	116.877	3.304	0.0	1.387	0.0	0.0	1.778	0.0	0.0	1.848	0.0	0.0	2.133	0.0
129	10740	10741	NS	1	0.0	199.337	6.088	0.0	24.575	8.003	0.0	355.627	3.995	0.0	110.576	4.616	0.0	1.443	0.0	0.0	1.826	0.0	0.0	1.909	0.0	0.0	2.188	0.0
130	10741	10742	SN	1	0.0	32.169	12.257	0.0	24.58	12.484	0.0	132.487	9.777	0.0	178.22	11.835	0.0	1.393	0.0	0.0	1.779	0.0	0.0	1.864	0.0	0.0	2.134	0.0
131	10741	10742	NS	1	0.0	192.984	6.034	0.0	24.58	7.974	0.0	124.294	3.955	0.0	143.677	4.577	0.0	1.451	0.0	0.0	1.826	0.0	0.0	1.908	0.0	0.0	2.188	0.0
132	10741	10742	NS	1	0.0	259.092	6.018	0.0	24.575	7.974	0.0	124.333	3.953	0.0	143.627	4.57	0.0	1.441	0.0	0.0	1.826	0.0	0.0	1.907	0.0	0.0	2.187	0.0
133	10741	10742	SN	1	0.0	32.169	12.257	0.0	24.58	12.484	0.0	132.487	9.777	0.0	178.22	11.835	0.0	1.393	0.0	0.0	1.779	0.0	0.0	1.864	0.0	0.0	2.134	0.0
134	10741	10742	SN	1	0.0	23.213	5.599	0.0	25.617	6.773	0.0	128.367	2.205	0.0	50.914	3.29	0.0	1.387	0.0	0.0	1.777	0.0	0.0	1.835	0.0	0.0	2.13	0.0
135	10741	10742	NS	1	0.0	161.168	10.304	0.0	32.776	14.961	0.0	356.873	11.415	0.0	72.759	12.829	0.0	1.411	0.0	0.0	1.829	0.0	0.0	1.902	0.0	0.0	2.187	0.0
136	10741	10742	SN	1	0.0	23.213	5.599	0.0	25.617	6.773	0.0	128.367	2.203	0.0	50.914	3.292	0.0	1.387	0.0	0.0	1.777	0.0	0.0	1.835	0.0	0.0	2.13	0.0
137	10741	10742	SN	1	0.0	32.169	12.319	0.0	24.514	11.904	0.0	132.487	9.839	0.0	178.22	11.024	0.0	1.393	0.0	0.0	1.776	0.0	0.0	1.864	0.0	0.0	2.124	0.0
138	10741	10742	NS	1	0.0	210.968	10.294	0.0	32.776	14.961	0.0	356.879	11.471	0.0	72.815	12.829	0.0	1.412	0.0	0.0	1.829	0.0	0.0	1.904	0.0	0.0	2.188	0.0
139	10741	10742	SN	1	0.0	23.213	5.533	0.0	25.617	6.576	0.0	128.367	2.166	0.0	13.854	3.052	0.0	1.387	0.0	0.0	1.772	0.0	0.0	1.829	0.0	0.0	2.124	0.0
140	10742	10743	NS	1	0.0	78.327	5.98	0.0	24.569	7.923	0.0	350.481	3.919	0.0	63.395	4.528	0.0	1.448	0.0	0.0	1.826	0.0	0.0	1.906	0.0	0.0	2.187	0.0
141	10742	10743	SN	1	0.0	32.13	12.225	0.0	24.636	12.345	0.0	133.998	9.741	0.0	39.873	11.882	0.0	1.396	0.0	0.0	1.778	0.0	0.0	1.834	0.0	0.0	2.131	0.0
142	10742	10743	SN	1	0.0	32.13	12.225	0.0	24.636	12.345	0.0	133.998	9.741	0.0	39.873	11.889	0.0	1.396	0.0	0.0	1.778	0.0	0.0	1.834	0.0	0.0	2.131	0.0

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

Normal
Deviations
Alarming
High Errors

143	10742	10743	SN	1	0.0	23.218	5.634	0.0	25.612	6.828	0.0	128.808	2.181	0.0	265.682	3.309	0.0	1.389	0.0	0.0	1.777	0.0	0.0	1.836	0.0	0.0	2.129	0.0
144	10742	10743	SN	1	0.0	23.218	5.61	0.0	25.612	6.783	0.0	128.808	2.167	0.0	265.682	3.202	0.0	1.389	0.0	0.0	1.776	0.0	0.0	1.817	0.0	0.0	2.128	0.0
145	10742	10743	SN	1	0.0	32.13	12.292	0.0	24.636	12.195	0.0	133.998	9.787	0.0	23.356	11.637	0.0	1.396	0.0	0.0	1.778	0.0	0.0	1.834	0.0	0.0	2.131	0.0
146	10742	10743	SN	1	0.0	23.218	5.634	0.0	25.612	6.828	0.0	128.808	2.177	0.0	265.682	3.309	0.0	1.389	0.0	0.0	1.777	0.0	0.0	1.836	0.0	0.0	2.129	0.0
147	10742	10743	NS	1	0.0	79.546	10.208	0.0	32.638	14.938	0.0	145.301	11.441	0.0	70.575	12.824	0.0	1.425	0.0	0.0	1.827	0.0	0.0	1.899	0.0	0.0	2.183	0.0
148	10743	10744	NS	1	0.0	53.78	5.958	0.0	24.569	7.982	0.0	354.077	3.863	0.0	67.614	4.491	0.0	1.444	0.0	0.0	1.825	0.0	0.0	1.904	0.0	0.0	2.186	0.0
149	10743	10744	SN	1	0.0	32.13	12.188	0.0	232.808	12.321	0.0	120.238	9.82	0.0	141.639	11.881	0.0	1.395	0.0	0.0	1.781	0.0	0.0	1.851	0.0	0.0	2.132	0.0
150	10743	10744	SN	1	0.0	32.13	12.249	0.0	232.808	12.161	0.0	120.244	9.876	0.0	23.477	11.658	0.0	1.395	0.0	0.0	1.779	0.0	0.0	1.851	0.0	0.0	2.132	0.0
151	10743	10744	SN	1	0.0	23.218	5.633	0.0	129.944	6.879	0.0	121.076	2.269	0.0	49.227	3.389	0.0	1.388	0.0	0.0	1.778	0.0	0.0	1.844	0.0	0.0	2.13	0.0
152	10743	10744	SN	1	0.0	23.218	5.613	0.0	129.944	6.84	0.0	121.087	2.267	0.0	15.69	3.289	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.844	0.0	0.0	2.129	0.0
153	10743	10744	NS	1	0.0	23.262	10.173	0.0	37.667	15.089	0.0	354.077	11.418	0.0	75.401	12.842	0.0	1.42	0.0	0.0	1.827	0.0	0.0	1.901	0.0	0.0	2.186	0.0
154	10743	10744	SN	1	0.0	32.13	12.246	0.0	232.808	12.201	0.0	120.238	9.869	0.0	141.639	11.714	0.0	1.395	0.0	0.0	1.779	0.0	0.0	1.851	0.0	0.0	2.132	0.0
155	10743	10744	SN	1	0.0	23.218	5.615	0.0	129.944	6.842	0.0	121.076	2.262	0.0	15.685	3.287	0.0	1.388	0.0	0.0	1.776	0.0	0.0	1.844	0.0	0.0	2.129	0.0
156	10743	10744	NS	1	0.0	96.868	5.972	0.0	24.569	7.914	0.0	354.877	3.852	0.0	129.856	4.5	0.0	1.423	0.0	0.0	1.825	0.0	0.0	1.904	0.0	0.0	2.187	0.0
157	10743	10744	NS	1	0.0	41.619	10.228	0.0	32.687	14.975	0.0	354.877	11.413	0.0	72.522	12.795	0.0	1.416	0.0	0.0	1.827	0.0	0.0	1.899	0.0	0.0	2.184	0.0
158	10744	10745	SN	1	0.0	23.24	5.651	0.0	25.601	6.923	0.0	128.77	2.33	0.0	147.262	3.497	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.861	0.0	0.0	2.133	0.0
159	10744	10745	SN	1	0.0	23.24	5.651	0.0	25.601	6.923	0.0	128.77	2.33	0.0	147.262	3.497	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.861	0.0	0.0	2.133	0.0
160	10744	10745	NS	1	0.0	124.711	5.951	0.0	24.564	7.951	0.0	331.94	3.835	0.0	69.268	4.43	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.901	0.0	0.0	2.186	0.0
161	10744	10745	SN	1	0.0	23.24	5.627	0.0	25.601	6.836	0.0	128.77	2.276	0.0	147.262	3.337	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.861	0.0	0.0	2.13	0.0
162	10744	10745	SN	1	0.0	32.202	12.289	0.0	24.635	12.044	0.0	138.493	9.92	0.0	253.866	11.608	0.0	1.395	0.0	0.0	1.776	0.0	0.0	1.844	0.0	0.0	2.132	0.0
163	10744	10745	NS	1	0.0	211.464	10.204	0.0	37.298	15.059	0.0	354.264	11.355	0.0	66.268	12.806	0.0	1.421	0.0	0.0	1.827	0.0	0.0	1.897	0.0	0.0	2.185	0.0
164	10744	10745	SN	1	0.0	32.202	12.223	0.0	24.635	12.225	0.0	138.493	9.862	0.0	253.866	11.957	0.0	1.395	0.0	0.0	1.778	0.0	0.0	1.844	0.0	0.0	2.132	0.0
165	10744	10745	NS	1	0.0	124.711	5.951	0.0	24.564	7.951	0.0	331.94	3.835	0.0	69.268	4.43	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.901	0.0	0.0	2.186	0.0
166	10744	10745	NS	1	0.0	211.464	10.204	0.0	37.298	15.059	0.0	354.264	11.355	0.0	66.268	12.806	0.0	1.421	0.0	0.0	1.827	0.0	0.0	1.897	0.0	0.0	2.185	0.0
167	10745	10746	NS	1	0.0	25.452	5.933	0.0	24.564	7.949	0.0	121.785	3.819	0.0	71.303	4.43	0.0	1.44	0.0	0.0	1.825	0.0	0.0	1.903	0.0	0.0	2.186	0.0
168	10745	10746	SN	1	0.0	32.18	12.269	0.0	24.636	12.206	0.0	109.241	9.92	0.0	39.482	12.029	0.0	1.395	0.0	0.0	1.777	0.0	0.0	1.843	0.0	0.0	2.136	0.0
169	10745	10746	SN	1	0.0	23.235	5.658	0.0	25.601	6.961	0.0	119.653	2.314	0.0	64.641	3.451	0.0	1.389	0.0	0.0	1.777	0.0	0.0	1.861	0.0	0.0	2.133	0.0
170	10745	10746	NS	1	0.0	155.28	10.17	0.0	32.748	14.924	0.0	210.35	11.415	0.0	68.154	12.748	0.0	1.41	0.0	0.0	1.825	0.0	0.0	1.901	0.0	0.0	2.184	0.0
171	10745	10746	NS	1	0.0	267.877	10.164	0.0	37.656	15.069	0.0	272.736	11.347	0.0	68.039	12.813	0.0	1.42	0.0	0.0	1.827	0.0	0.0	1.891	0.0	0.0	2.187	0.0
172	10745	10746	NS	1	0.0	57.999	5.945	0.0	24.569	7.931	0.0	271.517	3.825	0.0	71.171	4.439	0.0	1.441	0.0	0.0	1.824	0.0	0.0	1.904	0.0	0.0	2.186	0.0
173	10745	10746	SN	1	0.0	32.18	12.322	0.0	24.564	11.869	0.0	109.219	9.983	0.0	17.499	11.496	0.0	1.395	0.0	0.0	1.775	0.0	0.0	1.843	0.0	0.0	2.127	0.0
174	10745	10746	SN	1	0.0	32.18	12.259	0.0	24.636	12.196	0.0	109.219	9.927	0.0	39.482	12.029	0.0	1.395	0.0	0.0	1.778	0.0	0.0	1.843	0.0	0.0	2.132	0.0
175	10745	10746	SN	1	0.0	23.235	5.613	0.0	25.601	6.823	0.0	119.653	2.26	0.0	14.234	3.214	0.0	1.389	0.0	0.0	1.775	0.0	0.0	1.861	0.0	0.0	2.128	0.0
176	10745	10746	SN	1	0.0	23.235	5.656	0.0	25.601	6.961	0.0	119.676	2.311	0.0	64.641	3.454	0.0	1.388	0.0	0.0	1.777	0.0	0.0	1.86	0.0	0.0	2.133	0.0
177	10746	10747	NS	1	0.0	69.056	5.973	0.0	24.569	7.931	0.0	323.772	3.816	0.0	75.881	4.447	0.0	1.442	0.0	0.0	1.824	0.0	0.0	1.904	0.0	0.0	2.186	0.0
178	10746	10747	NS	1	0.0	54.734	10.193	0.0	32.732	14.878	0.0	335.315	11.388	0.0	84.948	12.76	0.0	1.412	0.0	0.0	1.825	0.0	0.0	1.903	0.0	0.0	2.185	0.0
179	10746	10747	SN	1	0.0	23.224	5.654	0.0	25.601	6.968	0.0	141.895	2.271	0.0	69.925	3.441	0.0	1.391	0.0	0.0	1.778	0.0	0.0	1.861	0.0	0.0	2.131	0.0

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

Normal
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180	10746	10747	SN	1	0.0	32.594	12.327	0.0	24.641	12.345	0.0	137.881	9.979	0.0	37.778	11.994	0.0	1.398	0.0	0.0	1.779	0.0	0.0	1.83	0.0	0.0	2.132	0.0
181	10746	10747	SN	1	0.0	32.594	12.41	0.0	24.531	11.78	0.0	137.881	10.036	0.0	16.032	11.205	0.0	1.398	0.0	0.0	1.774	0.0	0.0	1.83	0.0	0.0	2.126	0.0
182	10746	10747	NS	1	0.0	69.244	10.218	0.0	32.698	14.886	0.0	332.022	11.398	0.0	79.918	12.767	0.0	1.427	0.0	0.0	1.827	0.0	0.0	1.903	0.0	0.0	2.182	0.0
183	10746	10747	SN	1	0.0	23.224	5.585	0.0	25.601	6.769	0.0	141.895	2.223	0.0	14.234	3.199	0.0	1.391	0.0	0.0	1.772	0.0	0.0	1.861	0.0	0.0	2.125	0.0
184	10746	10747	NS	1	0.0	204.499	5.949	0.0	24.569	7.894	0.0	329.094	3.808	0.0	69.059	4.45	0.0	1.445	0.0	0.0	1.824	0.0	0.0	1.904	0.0	0.0	2.187	0.0
185	10746	10747	SN	1	0.0	23.224	5.654	0.0	25.601	6.971	0.0	141.895	2.271	0.0	69.925	3.445	0.0	1.391	0.0	0.0	1.778	0.0	0.0	1.861	0.0	0.0	2.131	0.0
186	10746	10747	SN	1	0.0	32.594	12.327	0.0	24.641	12.345	0.0	137.881	9.979	0.0	37.778	11.994	0.0	1.398	0.0	0.0	1.779	0.0	0.0	1.83	0.0	0.0	2.132	0.0
187	10747	10748	SN	1	0.0	32.39	12.298	0.0	24.641	12.333	0.0	134.268	9.901	0.0	38.622	11.98	0.0	1.393	0.0	0.0	1.778	0.0	0.0	1.83	0.0	0.0	2.132	0.0
188	10747	10748	SN	1	0.0	23.224	5.64	0.0	25.606	6.971	0.0	127.529	2.241	0.0	68.778	3.414	0.0	1.388	0.0	0.0	1.779	0.0	0.0	1.86	0.0	0.0	2.131	0.0
189	10747	10748	SN	1	0.0	23.218	5.649	0.0	25.606	6.977	0.0	129.978	2.243	0.0	212.432	3.414	0.0	1.388	0.0	0.0	1.78	0.0	0.0	1.86	0.0	0.0	2.131	0.0
190	10747	10748	NS	1	0.0	255.245	5.915	0.0	24.564	7.918	0.0	355.869	3.829	0.0	106.677	4.463	0.0	1.448	0.0	0.0	1.824	0.0	0.0	1.903	0.0	0.0	2.185	0.0
191	10747	10748	SN	1	0.0	32.39	12.358	0.0	24.558	11.96	0.0	134.191	9.962	0.0	50.763	11.393	0.0	1.394	0.0	0.0	1.776	0.0	0.0	1.83	0.0	0.0	2.129	0.0
192	10747	10748	SN	1	0.0	32.39	12.307	0.0	24.624	12.355	0.0	134.191	9.894	0.0	50.763	11.951	0.0	1.394	0.0	0.0	1.779	0.0	0.0	1.83	0.0	0.0	2.132	0.0
193	10747	10748	NS	1	0.0	108.803	10.227	0.0	32.654	14.906	0.0	356.823	11.356	0.0	66.081	12.782	0.0	1.415	0.0	0.0	1.826	0.0	0.0	1.893	0.0	0.0	2.182	0.0
194	10747	10748	NS	1	0.0	108.803	10.212	0.0	32.754	14.888	0.0	356.823	11.373	0.0	71.359	12.803	0.0	1.417	0.0	0.0	1.828	0.0	0.0	1.902	0.0	0.0	2.183	0.0
195	10747	10748	NS	1	0.0	106.095	5.922	0.0	24.569	7.892	0.0	353.277	3.84	0.0	51.455	4.466	0.0	1.449	0.0	0.0	1.825	0.0	0.0	1.901	0.0	0.0	2.187	0.0
196	10747	10748	SN	1	0.0	23.218	5.605	0.0	25.606	6.835	0.0	129.978	2.213	0.0	212.432	3.215	0.0	1.388	0.0	0.0	1.774	0.0	0.0	1.86	0.0	0.0	2.127	0.0
197	10748	10749	SN	1	0.0	32.18	12.287	0.0	116.085	11.493	0.0	134.897	9.968	0.0	262.429	10.647	0.0	1.395	0.0	0.0	1.772	0.0	0.0	1.812	0.0	0.0	2.128	0.0
198	10748	10749	NS	1	0.0	25.463	5.947	0.0	24.569	7.921	0.0	238.979	3.842	0.0	45.069	4.449	0.0	1.446	0.0	0.0	1.825	0.0	0.0	1.903	0.0	0.0	2.187	0.0
199	10748	10749	SN	1	0.0	32.18	12.205	0.0	116.085	12.343	0.0	134.897	9.905	0.0	262.429	11.944	0.0	1.395	0.0	0.0	1.781	0.0	0.0	1.815	0.0	0.0	2.135	0.0
200	10748	10749	NS	1	0.0	23.262	10.176	0.0	32.632	14.906	0.0	269.786	11.385	0.0	68.546	12.739	0.0	1.427	0.0	0.0	1.826	0.0	0.0	1.903	0.0	0.0	2.182	0.0
201	10748	10749	SN	1	0.0	23.213	5.657	0.0	161.653	6.929	0.0	104.349	2.207	0.0	67.628	3.419	0.0	1.388	0.0	0.0	1.779	0.0	0.0	1.834	0.0	0.0	2.132	0.0
202	10748	10749	SN	1	0.0	23.213	5.511	0.0	161.653	6.668	0.0	104.349	2.119	0.0	67.628	2.987	0.0	1.388	0.0	0.0	1.767	0.0	0.0	1.817	0.0	0.0	2.12	0.0
203	10749	10750	SN	1	0.0	23.213	5.647	0.0	199.111	6.929	0.0	126.525	2.207	0.0	49.161	3.432	0.0	1.388	0.0	0.0	1.778	0.0	0.0	1.848	0.0	0.0	2.132	0.0
204	10749	10750	NS	1	0.0	25.441	5.947	0.0	24.564	7.962	0.0	332.602	3.82	0.0	90.275	4.435	0.0	1.421	0.0	0.0	1.824	0.0	0.0	1.903	0.0	0.0	2.187	0.0
205	10749	10750	SN	1	0.0	32.213	12.236	0.0	179.422	12.372	0.0	125.786	9.812	0.0	40.337	11.922	0.0	1.395	0.0	0.0	1.781	0.0	0.0	1.847	0.0	0.0	2.132	0.0
206	10749	10750	SN	1	0.0	23.213	5.647	0.0	199.1	6.931	0.0	126.58	2.212	0.0	108.042	3.435	0.0	1.388	0.0	0.0	1.778	0.0	0.0	1.848	0.0	0.0	2.132	0.0
207	10749	10750	NS	1	0.0	24.387	10.154	0.0	37.667	15.06	0.0	354.011	11.381	0.0	64.625	12.794	0.0	1.419	0.0	0.0	1.828	0.0	0.0	1.896	0.0	0.0	2.186	0.0
208	10749	10750	NS	1	0.0	25.468	5.926	0.0	24.569	7.915	0.0	354.932	3.824	0.0	96.011	4.45	0.0	1.449	0.0	0.0	1.824	0.0	0.0	1.903	0.0	0.0	2.186	0.0
209	10749	10750	NS	1	0.0	25.11	10.198	0.0	32.687	14.947	0.0	354.932	11.399	0.0	70.636	12.784	0.0	1.428	0.0	0.0	1.827	0.0	0.0	1.903	0.0	0.0	2.184	0.0
210	10749	10750	SN	1	0.0	32.213	12.236	0.0	234.732	12.374	0.0	125.841	9.811	0.0	274.876	11.922	0.0	1.395	0.0	0.0	1.781	0.0	0.0	1.847	0.0	0.0	2.132	0.0
211	10750	10751	NS	1	0.0	206.959	10.194	0.0	37.678	15.01	0.0	354.242	11.376	0.0	65.992	12.644	0.0	1.42	0.0	0.0	1.828	0.0	0.0	1.893	0.0	0.0	2.185	0.0
212	10750	10751	NS	1	0.0	204.096	5.922	0.0	24.569	7.924	0.0	354.242	3.81	0.0	93.507	4.332	0.0	1.444	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.186	0.0
213	10750	10751	NS	1	0.0	204.096	5.922	0.0	24.569	7.924	0.0	354.242	3.81	0.0	93.507	4.332	0.0	1.444	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.186	0.0
214	10750	10751	SN	1	0.0	23.213	5.633	0.0	25.595	6.928	0.0	125.968	2.214	0.0	156.634	3.396	0.0	1.389	0.0	0.0	1.778	0.0	0.0	1.839	0.0	0.0	2.132	0.0
215	10750	10751	SN	1	0.0	32.13	12.264	0.0	240.28	12.277	0.0	114.116	9.919	0.0	197.931	11.844	0.0	1.393	0.0	0.0	1.779	0.0	0.0	1.843	0.0	0.0	2.137	0.0
216	10750	10751	NS	1	0.0	206.959	10.194	0.0	37.678	15.01	0.0	354.242	11.376	0.0	65.992	12.644	0.0	1.42	0.0	0.0	1.828	0.0	0.0	1.893	0.0	0.0	2.185	0.0

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

Normal
Deviations
Alarming
High Errors

217	10751	10752	SN	1	0.0	32.224	12.277	0.0	24.624	12.413	0.0	138.211	9.865	0.0	81.164	11.877	0.0	1.398	0.0	0.0	1.779	0.0	0.0	1.82	0.0	0.0	2.133	0.0
218	10751	10752	NS	1	0.0	23.262	10.119	0.0	32.776	14.867	0.0	356.548	11.33	0.0	67.57	12.651	0.0	1.417	0.0	0.0	1.825	0.0	0.0	1.9	0.0	0.0	2.187	0.0
219	10751	10752	NS	1	0.0	25.446	5.936	0.0	24.569	7.938	0.0	301.067	3.757	0.0	64.388	4.319	0.0	1.444	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.185	0.0
220	10751	10752	SN	1	0.0	23.213	5.672	0.0	25.606	6.989	0.0	123.426	2.212	0.0	57.229	3.408	0.0	1.391	0.0	0.0	1.778	0.0	0.0	1.83	0.0	0.0	2.131	0.0
221	10752	10753	NS	1	0.0	23.279	10.159	0.0	29.847	14.599	0.0	355.036	11.548	0.0	16.898	12.415	0.0	1.416	0.0	0.0	1.826	0.0	0.0	1.901	0.0	0.0	2.183	0.0
222	10752	10753	SN	1	0.0	32.274	12.242	0.0	24.619	12.287	0.0	106.952	9.765	0.0	175.043	11.741	0.0	1.399	0.0	0.0	1.778	0.0	0.0	1.849	0.0	0.0	2.132	0.0
223	10752	10753	NS	1	0.0	25.446	6.069	0.0	24.569	7.969	0.0	355.599	3.86	0.0	15.299	4.373	0.0	1.442	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.185	0.0
224	10752	10753	SN	1	0.0	23.218	5.665	0.0	25.59	6.987	0.0	101.553	2.195	0.0	266.62	3.417	0.0	1.391	0.0	0.0	1.779	0.0	0.0	1.859	0.0	0.0	2.133	0.0
225	10752	10753	NS	1	0.0	23.279	10.159	0.0	32.737	14.907	0.0	355.036	11.316	0.0	69.483	12.658	0.0	1.416	0.0	0.0	1.826	0.0	0.0	1.901	0.0	0.0	2.183	0.0
226	10752	10753	NS	1	0.0	25.446	5.947	0.0	24.569	7.911	0.0	355.599	3.782	0.0	61.299	4.417	0.0	1.442	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.185	0.0
227	10753	10754	NS	1	0.0	240.016	6.258	0.0	24.569	8.05	0.0	351.049	4.02	0.0	15.315	4.547	0.0	1.45	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.186	0.0
228	10753	10754	NS	1	0.0	144.683	10.319	0.0	29.847	14.38	0.0	279.773	11.997	0.0	15.266	12.269	0.0	1.416	0.0	0.0	1.826	0.0	0.0	1.901	0.0	0.0	2.184	0.0
229	10753	10754	NS	1	0.0	240.016	5.947	0.0	24.569	7.888	0.0	351.049	3.82	0.0	111.05	4.459	0.0	1.45	0.0	0.0	1.824	0.0	0.0	1.902	0.0	0.0	2.186	0.0
230	10753	10754	NS	1	0.0	144.683	10.233	0.0	32.776	14.895	0.0	279.773	11.396	0.0	71.822	12.693	0.0	1.416	0.0	0.0	1.826	0.0	0.0	1.901	0.0	0.0	2.184	0.0
231	10753	10754	SN	1	0.0	23.218	5.663	0.0	25.595	7.019	0.0	139.965	2.218	0.0	223.164	3.408	0.0	1.389	0.0	0.0	1.779	0.0	0.0	1.86	0.0	0.0	2.132	0.0
232	10753	10754	SN	1	0.0	32.18	12.255	0.0	24.608	12.354	0.0	136.425	9.777	0.0	209.06	11.702	0.0	1.395	0.0	0.0	1.78	0.0	0.0	1.843	0.0	0.0	2.132	0.0
233	10754	10755	SN	1	0.0	32.119	12.233	0.0	29.061	12.301	0.0	131.031	9.84	0.0	254.377	11.895	0.0	1.398	0.0	0.0	1.783	0.0	0.0	1.832	0.0	0.0	2.135	0.0
234	10754	10755	NS	1	0.0	149.823	10.187	0.0	32.665	14.945	0.0	354.402	11.406	0.0	69.103	12.684	0.0	1.425	0.0	0.0	1.826	0.0	0.0	1.898	0.0	0.0	2.183	0.0
235	10754	10755	NS	1	0.0	25.463	5.965	0.0	24.569	7.937	0.0	299.401	3.84	0.0	61.387	4.432	0.0	1.443	0.0	0.0	1.825	0.0	0.0	1.903	0.0	0.0	2.186	0.0
236	10754	10755	NS	1	0.0	149.823	10.416	0.0	29.842	14.33	0.0	354.402	12.592	0.0	15.266	12.371	0.0	1.425	0.0	0.0	1.826	0.0	0.0	1.898	0.0	0.0	2.183	0.0
237	10754	10755	NS	1	0.0	25.463	6.585	0.0	24.569	8.282	0.0	299.401	4.24	0.0	15.315	4.735	0.0	1.443	0.0	0.0	1.825	0.0	0.0	1.903	0.0	0.0	2.186	0.0
238	10754	10755	SN	1	0.0	23.24	5.651	0.0	47.101	6.99	0.0	109.561	2.241	0.0	142.185	3.447	0.0	1.39	0.0	0.0	1.779	0.0	0.0	1.835	0.0	0.0	2.132	0.0
239	10755	10756	NS	1	0.0	277.421	6.057	0.0	24.569	7.969	0.0	357.027	4.001	0.0	65.584	4.416	0.0	1.444	0.0	0.0	1.825	0.0	0.0	1.956	0.0	0.0	2.186	0.0
240	10755	10756	NS	1	0.0	277.421	7.1	0.0	24.569	8.631	0.0	357.027	4.71	0.0	15.321	5.05	0.0	1.444	0.0	0.0	1.825	0.0	0.0	1.956	0.0	0.0	2.186	0.0
241	10755	10756	NS	1	0.0	279.065	10.392	0.0	37.656	15.029	0.0	353.895	11.752	0.0	74.563	12.764	0.0	1.421	0.0	0.0	1.828	0.0	0.0	1.891	0.0	0.0	2.186	0.0
242	10755	10756	NS	1	0.0	279.065	10.837	0.0	29.847	14.381	0.0	353.895	13.83	0.0	15.337	13.008	0.0	1.421	0.0	0.0	1.828	0.0	0.0	1.891	0.0	0.0	2.186	0.0

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

Normal
Deviations
Alarming
High Errors