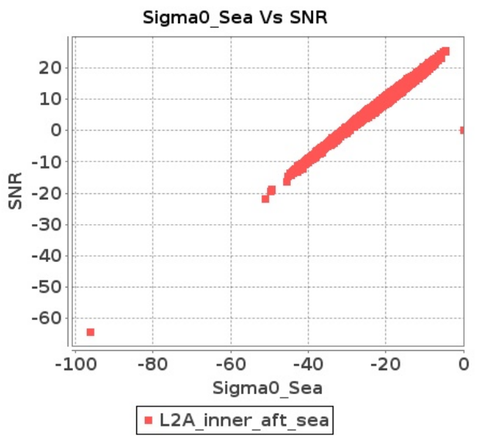
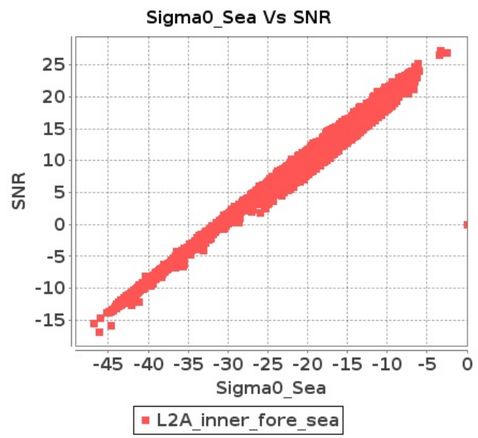
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 25-MAY-2018 To 26-MAY-2018

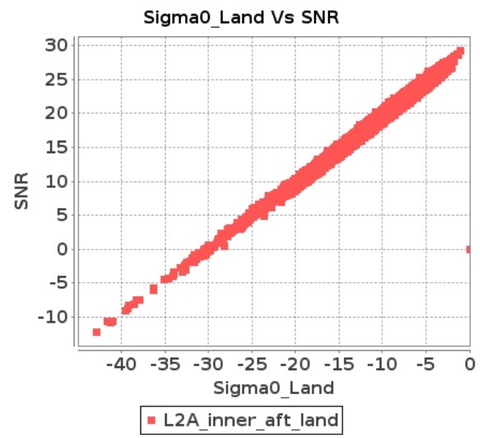
Inner Sea Aft Sigma0VsSNR



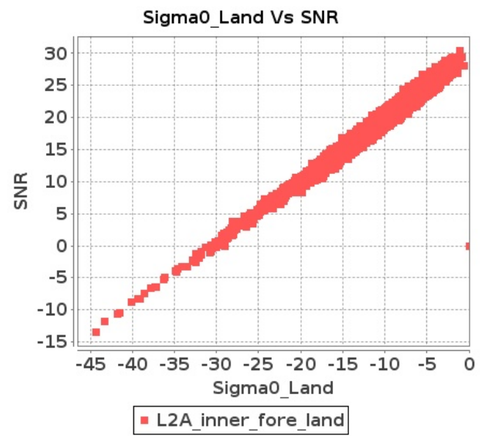
Inner Sea Fore Sigma0VsSNR



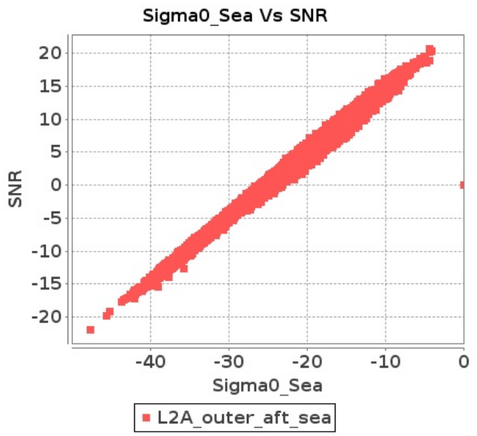
Inner Land Aft Sigma0VsSNR



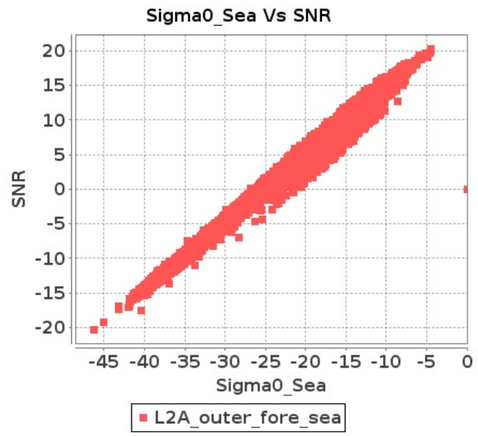
Inner Land Fore Sigma0VsSNR



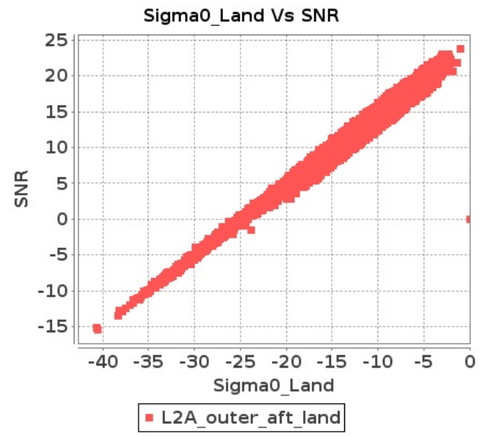
Outer Sea Aft Sigma0VsSNR



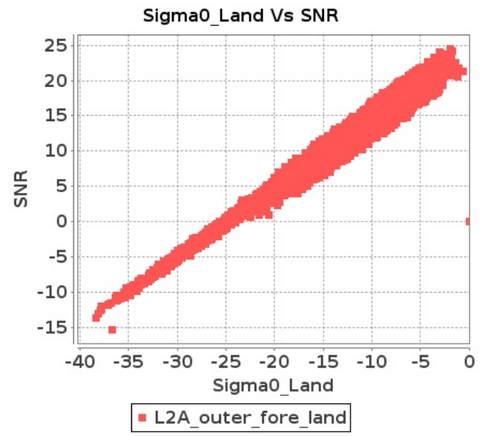
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 25-MAY-2018 To 26-MAY-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	8784	8785	SN	1	0.0	53.458	1.158	0.0	49.137	1.779	0.0	44.153	1.085	0.0	48.539	1.392	0.0	54.439	1.144	0.0	45.516	1.65	0.0	43.547	1.058	0.0	45.031	1.223
2	8784	8785	SN	1	0.0	58.215	5.268	0.0	51.294	6.789	0.0	45.429	3.981	0.0	52.191	4.87	0.0	56.899	5.309	0.0	50.893	6.425	0.0	47.132	3.91	0.0	48.189	4.384
3	8784	8785	NS	1	0.0	57.695	3.195	0.0	55.975	3.853	0.0	43.608	2.332	0.0	46.422	3.17	0.0	55.845	3.233	0.0	52.972	3.875	0.0	44.039	2.47	0.0	43.904	3.117
4	8784	8785	SN	1	0.0	58.215	5.37	0.0	51.294	6.929	0.0	45.429	4.017	0.0	52.191	4.994	0.0	56.899	5.411	0.0	50.893	6.568	0.0	47.132	3.974	0.0	48.189	4.491
5	8784	8785	NS	1	0.257	52.711	11.517	0.0	54.934	13.183	0.0	48.351	8.601	0.0	49.53	10.127	0.057	53.299	11.709	0.0	54.779	12.85	0.0	48.229	8.97	0.0	48.194	10.184
6	8784	8785	SN	1	0.0	53.458	1.187	0.0	49.137	1.814	0.0	44.153	1.11	0.0	48.539	1.427	0.0	54.439	1.171	0.0	45.516	1.687	0.0	43.547	1.083	0.0	45.031	1.254
7	8785	8786	NS	1	0.0	49.029	3.279	0.0	54.396	3.603	0.0	47.826	2.427	0.0	52.852	3.081	0.0	49.165	3.289	0.0	54.017	3.31	0.0	47.477	2.335	0.0	50.024	2.755
8	8785	8786	SN	1	0.0	43.497	1.289	0.0	43.024	1.523	0.0	42.728	1.202	0.0	38.926	1.678	0.0	41.901	1.293	0.0	42.096	1.589	0.0	40.511	1.172	0.0	37.643	1.61
9	8785	8786	SN	1	0.0	50.251	4.54	0.0	50.491	5.304	0.0	42.052	4.22	0.0	41.163	4.87	0.0	49.81	4.622	0.0	51.234	5.253	0.0	43.032	4.363	0.0	38.224	4.964
10	8785	8786	SN	1	0.0	50.251	4.492	0.0	50.491	5.25	0.0	42.052	4.173	0.0	41.163	4.82	0.0	49.81	4.573	0.0	51.234	5.2	0.0	43.032	4.316	0.0	38.224	4.913
11	8785	8786	SN	1	0.0	43.497	1.303	0.0	43.024	1.539	0.0	42.728	1.216	0.0	38.926	1.695	0.0	41.901	1.308	0.0	42.096	1.605	0.0	40.511	1.185	0.0	37.643	1.627
12	8785	8786	NS	1	0.0	49.26	0.83	0.0	54.328	0.962	0.0	46.144	0.714	0.0	44.224	0.879	0.0	49.817	0.861	0.0	54.963	0.937	0.0	45.069	0.673	0.0	40.727	0.769
13	8786	8787	SN	1	0.0	43.867	3.134	0.0	45.473	3.625	0.0	39.303	3.979	0.0	44.12	5.226	0.0	44.736	3.073	0.0	44.244	3.369	0.0	37.089	3.972	0.0	43.681	4.886
14	8786	8787	NS	1	0.022	46.309	1.477	0.0	51.331	2.191	0.0	40.691	1.611	0.0	42.985	2.416	0.026	47.605	1.457	0.0	52.627	1.909	0.0	39.364	1.412	0.0	40.134	1.955
15	8786	8787	SN	1	0.0	43.867	3.101	0.0	45.473	3.61	0.0	39.303	3.93	0.0	44.12	5.18	0.0	44.736	3.031	0.0	44.244	3.357	0.0	37.089	3.923	0.0	43.681	4.823
16	8786	8787	SN	1	0.0	43.867	3.101	0.0	45.473	3.61	0.0	39.303	3.93	0.0	44.12	5.18	0.0	44.736	3.031	0.0	44.244	3.357	0.0	37.089	3.923	0.0	43.681	4.823
17	8786	8787	SN	1	0.0	40.055	1.126	0.0	37.741	1.445	0.0	35.776	1.298	0.0	40.685	1.785	0.0	40.798	1.121	0.0	35.978	1.31	0.0	36.523	1.251	0.0	40.681	1.61
18	8786	8787	NS	1	0.0	42.935	0.406	0.0	57.869	0.613	0.0	38.827	0.474	0.0	40.604	0.792	0.0	41.531	0.385	0.0	54.43	0.5	0.0	37.905	0.4	0.0	38.212	0.532
19	8786	8787	NS	1	0.0	38.94	0.392	0.0	57.869	0.619	0.0	39.012	0.478	0.0	40.604	0.801	0.0	38.618	0.381	0.0	54.43	0.509	0.0	40.63	0.4	0.0	38.745	0.529
20	8786	8787	NS	1	0.022	46.309	1.498	0.0	51.295	2.232	0.0	38.519	1.561	0.0	42.985	2.416	0.026	47.605	1.488	0.0	52.59	1.959	0.0	37.193	1.427	0.0	40.134	1.984
21	8786	8787	SN	1	0.0	40.055	1.114	0.0	37.741	1.429	0.0	35.776	1.28	0.0	40.685	1.769	0.0	40.798	1.11	0.0	35.978	1.293	0.0	36.523	1.233	0.0	40.681	1.593
22	8786	8787	SN	1	0.0	40.055	1.114	0.0	37.741	1.429	0.0	35.776	1.28	0.0	40.685	1.769	0.0	40.798	1.11	0.0	35.978	1.293	0.0	36.523	1.233	0.0	40.681	1.593
23	8787	8788	NS	1	0.0	45.369	1.05	0.0	46.713	1.429	0.0	40.66	0.885	0.0	46.518	1.306	0.0	45.802	1.059	0.0	47.063	1.303	0.0	40.882	0.795	0.0	48.534	1.054
24	8787	8788	SN	1	0.0	39.21	1.028	0.0	42.304	1.214	0.0	38.431	1.154	0.0	38.075	1.646	0.0	40.63	0.999	0.0	39.395	1.093	0.0	39.034	1.086	0.0	36.528	1.411
25	8787	8788	SN	1	0.0	39.21	1.028	0.0	42.304	1.214	0.0	38.431	1.154	0.0	38.075	1.646	0.0	40.63	0.999	0.0	39.395	1.093	0.0	39.034	1.086	0.0	36.528	1.411
26	8787	8788	SN	1	0.0	46.218	3.584	0.0	47.887	4.5	0.0	37.838	3.561	0.0	40.304	4.559	0.0	44.964	3.554	0.0	48.81	4.045	0.0	37.146	3.305	0.0	37.779	4.11
27	8787	8788	SN	1	0.0	46.218	3.584	0.0	47.887	4.5	0.0	37.838	3.561	0.0	40.304	4.559	0.0	44.964	3.554	0.0	48.81	4.045	0.0	37.146	3.305	0.0	37.779	4.11
28	8787	8788	NS	1	0.0	49.187	4.205	0.0	51.871	5.088	0.0	41.752	3.357	0.0	49.611	4.271	0.0	48.157	4.184	0.0	51.295	4.657	0.0	42.968	3.241	0.0	46.034	3.717
29	8787	8788	NS	1	0.0	50.916	4.551	0.0	55.474	5.605	0.0	42.38	3.533	0.0	48.932	4.663	0.0	52.533	4.672	0.0	54.934	5.212	0.0	42.67	3.306	0.0	49.506	4.018
30	8787	8788	SN	1	0.0	43.379	3.68	0.0	47.887	4.595	0.0	40.171	3.638	0.0	40.304	4.616	0.0	43.958	3.659	0.0	48.81	4.119	0.0	40.405	3.435	0.0	37.779	4.178
31	8787	8788	NS	1	0.0	55.548	1.037	0.0	45.782	1.406	0.0	39.165	0.787	0.0	38.793	1.135	0.0	55.073	1.03	0.0	46.131	1.301	0.0	37.326	0.703	0.0	38.83	0.928

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal Deviations

Alarming High Errors

32	8787	8788	SN	1	0.0	42.02	1.058	0.0	42.304	1.25	0.0	39.212	1.176	0.0	37.331	1.678	0.0	43.427	1.025	0.0	39.395	1.124	0.0	36.826	1.107	0.0	36.528	1.435
33	8788	8789	NS	1	0.0	48.43	1.113	0.0	43.106	1.478	0.0	43.672	1.083	0.0	47.033	1.486	0.0	49.967	1.12	0.0	41.877	1.32	0.0	43.013	1.032	0.0	46.867	1.188
34	8788	8789	SN	1	0.0	37.796	0.837	0.0	44.564	1.268	0.0	36.992	1.123	0.0	52.216	1.673	0.0	38.321	0.821	0.0	43.519	1.136	0.0	34.848	1.053	0.0	48.462	1.429
35	8788	8789	SN	1	0.0	51.565	3.183	0.0	47.202	3.994	0.0	40.893	3.368	0.0	41.953	4.833	0.0	53.755	3.267	0.0	48.998	3.743	0.0	41.791	3.449	0.0	41.887	4.507
36	8788	8789	NS	1	0.0	48.625	1.077	0.0	45.194	1.438	0.0	47.142	1.081	0.0	48.915	1.562	0.0	47.836	1.086	0.0	46.496	1.276	0.0	49.053	1.026	0.0	46.513	1.288
37	8788	8789	SN	1	0.0	51.999	3.054	0.0	47.202	3.893	0.0	45.606	3.185	0.0	40.48	4.695	0.0	54.19	3.185	0.0	48.998	3.651	0.0	43.134	3.193	0.0	41.887	4.445
38	8788	8789	SN	1	0.0	51.727	3.084	0.0	47.037	3.893	0.0	48.871	3.278	0.0	42.216	4.702	0.0	53.918	3.164	0.0	48.831	3.671	0.0	47.108	3.306	0.0	42.325	4.467
39	8788	8789	SN	1	0.0	35.275	0.839	0.0	44.136	1.327	0.0	40.395	1.167	0.0	52.216	1.683	0.0	34.789	0.846	0.0	43.089	1.179	0.0	41.668	1.113	0.0	48.464	1.44
40	8788	8789	SN	1	0.0	43.335	0.826	0.0	44.136	1.282	0.0	36.992	1.114	0.0	52.216	1.666	0.0	42.633	0.812	0.0	43.089	1.145	0.0	35.455	1.064	0.0	48.464	1.429
41	8788	8789	NS	1	0.0	51.585	3.853	0.0	47.85	5.01	0.0	44.634	3.845	0.0	45.469	4.706	0.0	51.687	3.954	0.0	48.543	4.626	0.0	43.945	3.724	0.0	45.623	4.11
42	8788	8789	NS	1	0.0	50.511	3.835	0.0	51.382	4.959	0.0	44.309	3.719	0.0	51.41	4.931	0.0	51.399	3.784	0.0	48.218	4.494	0.0	45.432	3.605	0.0	51.86	4.187
43	8789	8790	SN	1	0.0	42.895	1.463	0.0	48.246	2.122	0.0	42.544	1.534	0.0	40.971	2.132	0.0	42.217	1.488	0.0	45.975	1.901	0.0	41.176	1.52	0.0	38.547	1.946
44	8789	8790	SN	1	0.0	44.227	5.842	0.0	46.842	7.816	0.0	45.867	4.962	0.0	48.064	6.511	0.0	44.43	5.781	0.0	47.498	7.23	0.0	48.333	5.063	0.0	46.98	5.96
45	8789	8790	SN	1	0.0	44.227	5.755	0.0	46.842	7.707	0.0	45.867	4.899	0.0	48.064	6.41	0.0	44.43	5.694	0.0	47.498	7.12	0.0	48.333	4.991	0.0	46.98	5.868
46	8789	8790	SN	1	0.0	44.226	5.684	0.0	46.842	7.667	0.0	45.773	5.034	0.0	48.344	6.417	0.0	44.43	5.644	0.0	47.498	7.1	0.0	48.237	5.063	0.0	47.26	5.889
47	8789	8790	NS	1	0.0	52.613	4.723	0.0	56.509	5.614	0.0	49.886	5.42	0.0	47.103	6.671	0.0	54.239	4.713	0.0	56.015	5.372	0.0	48.733	5.193	0.0	47.839	5.928
48	8789	8790	NS	1	0.0	52.522	4.723	0.0	56.65	5.614	0.0	49.68	5.42	0.0	47.04	6.615	0.0	54.145	4.703	0.0	56.156	5.362	0.0	48.212	5.165	0.0	47.843	5.857
49	8789	8790	SN	1	0.0	42.895	1.486	0.0	48.246	2.154	0.0	42.544	1.552	0.0	40.971	2.165	0.0	42.217	1.511	0.0	45.975	1.931	0.0	41.176	1.54	0.0	38.547	1.977
50	8789	8790	SN	1	0.0	42.897	1.423	0.0	48.246	2.119	0.0	42.544	1.564	0.0	40.971	2.139	0.0	42.217	1.475	0.0	45.975	1.904	0.0	41.176	1.559	0.0	40.099	1.953
51	8789	8790	NS	1	0.0	46.385	1.329	0.0	48.947	1.771	0.0	45.96	1.522	0.0	45.452	2.019	0.0	46.398	1.35	0.0	47.161	1.66	0.0	44.888	1.38	0.0	43.935	1.698
52	8789	8790	NS	1	0.0	46.433	1.343	0.0	47.296	1.784	0.0	45.937	1.524	0.0	44.059	2.005	0.0	48.558	1.363	0.0	46.524	1.653	0.0	44.867	1.387	0.0	43.956	1.706
53	8790	8791	SN	1	0.0	46.288	2.325	0.0	47.85	3.022	0.0	42.171	1.743	0.0	44.348	2.297	0.0	47.278	2.377	0.0	48.771	2.936	0.0	39.547	1.726	0.0	44.835	2.289
54	8790	8791	SN	1	0.0	46.288	2.343	0.0	47.85	3.02	0.0	39.974	1.77	0.0	43.715	2.299	0.0	47.278	2.37	0.0	48.771	2.92	0.0	38.39	1.738	0.0	43.023	2.292
55	8790	8791	NS	1	0.0	54.895	4.034	0.0	54.96	4.592	0.0	41.528	4.178	0.0	44.806	5.439	0.0	55.441	3.923	0.0	51.965	4.067	0.0	42.534	3.972	0.0	44.535	4.816
56	8790	8791	NS	1	0.0	54.714	4.076	0.0	48.472	4.635	0.0	40.483	4.207	0.0	43.636	5.085	0.0	54.428	4.015	0.0	50.838	4.383	0.0	41.761	3.98	0.0	41.594	4.624
57	8790	8791	SN	1	0.0	59.976	9.078	0.0	51.648	10.266	0.0	45.367	6.229	0.0	49.284	7.645	0.0	58.313	9.239	0.0	50.461	10.145	0.0	46.296	6.314	0.0	47.975	7.381
58	8790	8791	SN	1	0.0	57.005	9.118	0.0	51.954	10.226	0.0	50.779	6.193	0.0	49.284	7.631	0.0	57.921	9.229	0.0	50.365	10.104	0.0	47.393	6.378	0.0	47.975	7.452
59	8790	8791	NS	1	0.0	54.558	1.054	0.0	46.19	1.403	0.0	36.554	1.267	0.0	40.118	1.763	0.0	54.428	1.05	0.0	48.071	1.243	0.0	37.593	1.164	0.0	40.612	1.461
60	8790	8791	NS	1	0.0	47.979	1.038	0.0	49.874	1.317	0.0	42.827	1.23	0.0	44.594	1.651	0.0	47.988	0.991	0.0	49.828	1.234	0.0	41.369	1.18	0.0	44.997	1.522
61	8790	8791	SN	1	0.0	57.005	9.519	0.0	51.954	10.533	0.0	49.745	6.485	0.0	49.284	7.859	0.0	57.921	9.646	0.0	50.365	10.438	0.0	46.361	6.627	0.0	47.975	7.709
62	8790	8791	SN	1	0.0	46.288	2.434	0.0	47.85	3.125	0.0	42.171	1.824	0.0	44.348	2.368	0.0	47.278	2.49	0.0	48.771	3.044	0.0	39.547	1.809	0.0	44.835	2.361
63	8791	8792	SN	1	0.0	52.858	5.104	0.0	54.512	6.348	0.0	46.594	3.828	0.0	48.0	4.92	0.0	52.326	5.17	0.0	55.392	5.97	0.0	47.315	3.749	0.0	47.111	4.669
64	8791	8792	SN	1	0.0	55.092	5.159	0.0	56.079	6.259	0.0	48.375	3.937	0.0	48.24	5.007	0.0	55.263	5.17	0.0	56.656	5.97	0.0	47.653	3.835	0.0	46.233	4.685
65	8791	8792	SN	1	0.0	48.932	1.432	0.0	57.327	1.849	0.0	43.495	1.079	0.0	43.738	1.475	0.0	48.893	1.43	0.0	54.535	1.729	0.0	44.5	1.026	0.0	43.602	1.303
66	8791	8792	NS	1	0.0	46.554	0.733	0.0	50.704	1.058	0.0	39.82	0.992	0.0	45.355	1.303	0.0	47.27	0.751	0.0	53.724	0.946	0.0	36.62	0.914	0.0	41.998	0.955
67	8791	8792	NS	1	0.0	44.496	2.853	0.0	43.492	3.441	0.0	46.613	3.272	0.0	47.128	3.881	0.0	44.112	2.894	0.0	42.594	3.3	0.0	46.302	3.059	0.0	45.624	3.052

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	8791	8792	NS	1	0.0	44.467	2.884	0.0	43.584	3.401	0.0	46.639	3.236	0.0	46.676	3.93	0.0	44.084	2.934	0.0	42.746	3.28	0.0	46.33	2.967	0.0	45.171	3.116
69	8791	8792	SN	1	0.0	43.898	1.455	0.0	46.07	1.826	0.0	40.42	1.063	0.0	45.049	1.522	0.0	43.759	1.425	0.0	46.285	1.672	0.0	38.766	1.01	0.0	44.912	1.326
70	8798	8799	SN	1	0.0	44.908	0.798	0.0	45.151	1.031	0.0	37.27	0.787	0.0	36.282	1.134	0.0	44.806	0.831	0.0	44.773	1.029	0.0	38.326	0.789	0.0	36.813	1.065
71	8798	8799	SN	1	0.0	44.908	0.753	0.0	45.151	0.992	0.0	37.444	0.776	0.0	38.486	1.091	0.0	44.806	0.785	0.0	44.773	0.992	0.0	37.733	0.776	0.0	36.813	1.014
72	8798	8799	SN	1	0.0	53.469	2.84	0.0	52.018	3.761	0.0	42.064	2.78	0.0	46.644	3.405	0.0	52.022	2.87	0.0	54.941	3.589	0.0	43.791	2.745	0.0	44.023	3.212
73	8798	8799	SN	1	0.0	53.469	3.002	0.0	49.416	3.972	0.0	42.603	2.899	0.0	45.319	3.527	0.0	52.022	3.034	0.0	51.658	3.791	0.0	43.315	2.869	0.0	45.956	3.34
74	8798	8799	SN	1	0.0	44.908	0.76	0.0	47.955	0.98	0.0	41.987	0.77	0.0	44.424	1.091	0.0	44.806	0.783	0.0	48.624	0.992	0.0	40.864	0.751	0.0	40.808	1.002
75	8798	8799	SN	1	0.0	53.469	2.86	0.0	49.416	3.781	0.0	42.603	2.858	0.0	45.319	3.391	0.0	52.022	2.891	0.0	51.658	3.609	0.0	43.315	2.809	0.0	45.954	3.205
76	8799	8800	SN	1	0.0	49.125	1.133	0.0	40.632	1.513	0.0	45.909	1.17	0.0	42.179	1.535	0.0	49.079	1.144	0.0	42.977	1.363	0.0	44.296	1.107	0.0	40.478	1.308
77	8799	8800	NS	1	0.0	55.05	4.815	0.0	51.008	4.923	0.0	46.356	3.676	0.0	52.109	4.638	0.0	55.666	4.825	0.0	53.768	4.58	0.0	46.788	3.421	0.0	46.67	3.888
78	8799	8800	SN	1	0.0	51.155	3.725	0.0	46.551	5.036	0.0	46.053	4.016	0.0	46.133	4.921	0.0	50.694	3.796	0.0	47.559	4.632	0.0	46.098	3.902	0.0	46.448	4.493
79	8799	8800	SN	1	0.0	51.93	3.685	0.0	49.181	5.077	0.0	44.936	4.016	0.0	48.115	5.007	0.0	51.469	3.735	0.0	48.54	4.662	0.0	45.113	3.931	0.0	49.415	4.535
80	8799	8800	NS	1	0.0	49.911	1.342	0.0	58.726	1.556	0.0	46.913	1.107	0.0	44.34	1.335	0.0	49.755	1.285	0.0	55.7	1.392	0.0	45.04	1.041	0.0	43.335	1.061
81	8799	8800	SN	1	0.0	49.425	1.131	0.0	40.918	1.518	0.0	43.341	1.154	0.0	40.733	1.521	0.0	49.378	1.14	0.0	41.482	1.371	0.0	40.88	1.085	0.0	39.033	1.293
82	8799	8800	SN	1	0.0	49.125	1.117	0.0	40.632	1.494	0.0	45.909	1.154	0.0	42.179	1.516	0.0	49.079	1.128	0.0	42.977	1.346	0.0	44.296	1.092	0.0	40.478	1.291
83	8799	8800	SN	1	0.0	51.155	3.776	0.0	46.551	5.101	0.0	46.053	4.074	0.0	46.133	4.985	0.0	50.694	3.848	0.0	47.559	4.691	0.0	46.098	3.959	0.0	46.448	4.551
84	8800	8801	NS	1	0.0	42.982	2.65	0.0	45.202	2.988	0.0	40.841	2.434	0.0	44.591	3.386	0.0	43.629	2.599	0.0	45.801	2.725	0.0	39.746	2.384	0.0	44.972	2.812
85	8800	8801	SN	1	0.0	50.316	2.68	0.0	44.184	3.216	0.0	42.592	3.354	0.0	44.154	4.363	0.0	51.506	2.659	0.0	45.361	2.888	0.0	42.761	3.332	0.0	43.781	3.828
86	8800	8801	SN	1	0.0	50.657	2.721	0.0	45.381	3.216	0.0	42.245	3.325	0.0	43.941	4.327	0.0	51.85	2.7	0.0	44.527	2.96	0.0	42.409	3.296	0.0	43.474	3.936
87	8800	8801	SN	1	0.0	50.657	2.678	0.0	45.381	3.175	0.0	42.245	3.284	0.0	43.941	4.279	0.0	51.85	2.648	0.0	44.527	2.922	0.0	42.409	3.256	0.0	43.474	3.893
88	8800	8801	NS	1	0.0	42.32	2.529	0.0	47.368	3.014	0.0	52.241	2.356	0.0	42.478	3.585	0.0	43.603	2.458	0.0	47.547	2.731	0.0	51.384	2.406	0.0	37.997	2.967
89	8800	8801	SN	1	0.0	40.502	0.881	0.0	47.849	1.162	0.0	36.539	1.021	0.0	35.867	1.56	0.0	40.071	0.881	0.0	48.699	1.052	0.0	35.026	0.983	0.0	35.965	1.344
90	8800	8801	SN	1	0.0	40.556	0.872	0.0	43.658	1.137	0.0	37.346	1.048	0.0	39.192	1.533	0.0	40.125	0.867	0.0	44.523	1.033	0.0	36.35	1.004	0.0	40.939	1.351
91	8800	8801	SN	1	0.0	40.556	0.861	0.0	43.658	1.124	0.0	37.018	1.037	0.0	39.192	1.51	0.0	40.125	0.857	0.0	44.523	1.021	0.0	36.023	0.994	0.0	40.939	1.334
92	8800	8801	NS	1	0.0	38.277	0.627	0.0	42.754	0.788	0.0	41.412	0.736	0.0	39.538	1.056	0.0	38.617	0.627	0.0	42.809	0.752	0.0	39.817	0.68	0.0	37.254	0.874
93	8800	8801	NS	1	0.0	40.677	0.618	0.0	37.53	0.813	0.0	37.368	0.742	0.0	47.043	1.126	0.0	40.678	0.62	0.0	36.706	0.725	0.0	35.746	0.689	0.0	46.136	0.905
94	8801	8802	SN	1	0.0	46.933	3.29	0.0	47.298	4.104	0.0	38.63	3.283	0.0	37.804	4.531	0.0	47.854	3.29	0.0	46.762	3.78	0.0	37.601	3.283	0.0	37.661	4.124
95	8801	8802	SN	1	0.0	46.933	3.29	0.0	47.298	4.104	0.0	38.63	3.283	0.0	37.804	4.531	0.0	47.854	3.29	0.0	46.762	3.78	0.0	37.601	3.283	0.0	37.661	4.124
96	8801	8802	NS	1	0.0	46.133	0.733	0.0	51.147	0.939	0.0	37.283	0.921	0.0	43.294	1.266	0.0	45.81	0.73	0.0	47.116	0.843	0.0	36.578	0.889	0.0	43.016	0.98
97	8801	8802	NS	1	0.0	40.091	2.65	0.0	52.572	3.087	0.0	52.903	2.732	0.0	49.886	3.871	0.0	40.469	2.62	0.0	50.566	2.803	0.0	52.889	2.562	0.0	50.768	3.196
98	8801	8802	NS	1	0.0	41.132	2.63	0.0	52.572	3.087	0.0	46.009	2.725	0.0	49.886	3.949	0.0	41.01	2.59	0.0	50.566	2.834	0.0	47.187	2.583	0.0	50.768	3.189
99	8801	8802	SN	1	0.0	39.971	0.976	0.0	43.375	1.338	0.0	37.663	1.082	0.0	37.863	1.663	0.0	38.863	0.958	0.0	40.775	1.227	0.0	36.052	1.013	0.0	35.568	1.402
100	8801	8802	SN	1	0.0	39.971	0.976	0.0	43.375	1.338	0.0	37.663	1.082	0.0	37.863	1.663	0.0	38.863	0.958	0.0	40.775	1.227	0.0	36.052	1.013	0.0	35.568	1.402
101	8801	8802	SN	1	0.0	46.933	3.362	0.0	48.372	4.178	0.0	40.893	3.337	0.0	37.804	4.556	0.0	47.906	3.28	0.0	47.951	3.849	0.0	39.654	3.315	0.0	37.661	4.178
102	8801	8802	NS	1	0.0	46.133	0.739	0.0	51.147	0.935	0.0	38.44	0.919	0.0	47.055	1.28	0.0	45.81	0.726	0.0	47.116	0.838	0.0	36.831	0.866	0.0	43.016	0.982
103	8801	8802	SN	1	0.0	39.971	0.995	0.0	43.375	1.351	0.0	37.663	1.119	0.0	37.863	1.698	0.0	38.863	0.974	0.0	40.775	1.238	0.0	36.052	1.052	0.0	35.568	1.435

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

104	8802	8803	SN	1	0.0	40.545	0.999	0.0	41.481	1.635	0.0	35.07	1.141	0.0	39.345	1.811	0.0	41.691	1.039	0.0	38.547	1.642	0.0	34.271	1.151	0.0	39.442	1.763
105	8802	8803	SN	1	0.0	37.453	0.86	0.0	39.278	1.438	0.0	39.783	1.095	0.0	36.074	1.75	0.0	37.712	0.867	0.0	39.175	1.407	0.0	39.822	1.04	0.0	35.209	1.63
106	8802	8803	NS	1	0.0	54.801	3.227	0.0	51.104	3.542	0.0	43.758	3.357	0.0	49.875	4.055	0.0	53.85	3.217	0.0	52.591	3.441	0.0	45.739	3.3	0.0	48.114	3.601
107	8802	8803	NS	1	0.0	49.148	0.942	0.0	49.761	1.145	0.0	49.53	0.885	0.0	46.261	1.24	0.0	48.255	0.971	0.0	46.937	1.012	0.0	46.971	0.832	0.0	44.683	1.072
108	8802	8803	NS	1	0.0	48.014	2.932	0.0	50.291	3.544	0.0	44.544	3.327	0.0	50.706	4.181	0.0	48.385	3.124	0.0	49.859	3.433	0.0	44.843	3.2	0.0	49.294	3.593
109	8802	8803	NS	1	0.0	41.228	0.953	0.0	45.688	1.162	0.0	42.238	0.855	0.0	41.897	1.226	0.0	42.335	0.951	0.0	45.692	1.097	0.0	42.032	0.839	0.0	42.285	1.058
110	8802	8803	SN	1	0.0	45.856	4.073	0.0	46.979	5.469	0.0	39.357	3.567	0.0	41.993	5.081	0.0	46.624	4.216	0.0	47.833	5.392	0.0	39.308	3.816	0.0	41.293	5.196
111	8802	8803	SN	1	0.0	47.267	3.969	0.0	50.851	5.33	0.0	39.32	3.357	0.0	44.328	4.915	0.0	46.294	4.087	0.0	51.732	5.33	0.0	39.827	3.546	0.0	43.633	5.05
112	8802	8803	SN	1	0.0	44.134	3.945	0.0	51.051	4.851	0.0	44.028	3.524	0.0	45.124	4.76	0.0	44.901	4.056	0.0	51.993	4.983	0.0	41.882	3.588	0.0	41.795	4.71
113	8802	8803	SN	1	0.0	34.331	1.006	0.0	41.481	1.591	0.0	35.07	1.139	0.0	39.345	1.776	0.0	34.226	1.023	0.0	38.547	1.589	0.0	34.271	1.141	0.0	39.442	1.707
114	8803	8804	NS	1	0.0	45.024	1.528	0.0	45.723	1.864	0.0	44.103	1.412	0.0	40.553	1.73	0.0	44.505	1.505	0.0	47.54	1.758	0.0	42.235	1.432	0.0	39.34	1.506
115	8803	8804	NS	1	0.0	53.647	5.776	0.0	52.468	6.477	0.0	46.877	4.911	0.0	46.693	6.115	0.0	54.376	5.837	0.0	51.799	6.194	0.0	47.598	5.025	0.0	47.841	5.391
116	8803	8804	NS	1	0.0	54.734	5.772	0.0	52.952	6.34	0.0	44.991	5.179	0.0	49.532	5.861	0.0	56.345	5.742	0.0	57.057	5.946	0.0	44.38	5.271	0.0	45.56	5.315
117	8803	8804	SN	1	0.0	44.481	5.128	0.0	46.161	6.289	0.0	42.85	4.656	0.0	41.426	5.932	0.0	44.194	5.098	0.0	45.406	5.801	0.0	45.226	4.549	0.0	39.965	5.674
118	8803	8804	SN	1	0.0	39.763	1.215	0.0	43.887	1.856	0.0	41.139	1.37	0.0	38.871	1.975	0.0	40.27	1.211	0.0	44.746	1.681	0.0	39.283	1.345	0.0	37.648	1.81
119	8803	8804	SN	1	0.0	39.759	1.21	0.0	43.887	1.849	0.0	41.139	1.359	0.0	38.871	1.965	0.0	40.266	1.206	0.0	44.746	1.674	0.0	39.283	1.335	0.0	37.648	1.803
120	8803	8804	SN	1	0.0	39.761	1.224	0.0	43.56	1.856	0.0	42.278	1.373	0.0	38.871	1.985	0.0	40.267	1.212	0.0	44.421	1.672	0.0	40.421	1.334	0.0	37.644	1.816
121	8803	8804	NS	1	0.0	46.823	1.564	0.0	45.251	1.818	0.0	42.741	1.454	0.0	45.029	1.869	0.0	46.72	1.582	0.0	41.761	1.777	0.0	43.563	1.418	0.0	42.911	1.602
122	8803	8804	SN	1	0.0	44.481	5.117	0.0	46.161	6.257	0.0	42.829	4.636	0.0	41.426	5.916	0.0	44.194	5.087	0.0	45.406	5.772	0.0	45.204	4.529	0.0	39.965	5.659
123	8803	8804	SN	1	0.0	44.478	5.107	0.0	46.948	6.287	0.0	42.88	4.65	0.0	41.138	5.83	0.0	44.194	5.077	0.0	46.194	5.812	0.0	45.254	4.593	0.0	39.861	5.53
124	8804	8805	NS	1	0.0	49.227	4.248	0.0	54.264	6.121	0.0	43.092	3.86	0.0	44.8	5.495	0.0	49.554	4.298	0.0	54.544	5.656	0.0	43.859	3.576	0.0	43.519	4.565
125	8804	8805	SN	1	0.0	49.844	5.353	0.0	52.027	6.767	0.0	42.858	4.39	0.0	48.857	5.996	0.0	49.655	5.311	0.0	50.931	6.381	0.0	42.854	4.434	0.0	45.993	5.392
126	8804	8805	SN	1	0.0	49.844	5.217	0.0	50.715	6.632	0.0	43.714	4.273	0.0	48.857	5.868	0.0	49.655	5.176	0.0	52.536	6.258	0.0	42.854	4.323	0.0	46.529	5.269
127	8804	8805	NS	1	0.0	43.65	0.98	0.0	47.303	1.583	0.0	44.826	1.186	0.0	48.789	1.666	0.0	46.304	1.009	0.0	45.747	1.43	0.0	47.487	1.065	0.0	49.213	1.312
128	8804	8805	SN	1	0.0	43.288	1.352	0.0	47.955	1.913	0.0	44.099	1.271	0.0	41.474	1.865	0.0	42.282	1.38	0.0	46.592	1.738	0.0	43.801	1.214	0.0	41.74	1.645
129	8804	8805	SN	1	0.0	50.946	1.355	0.0	45.493	1.888	0.0	42.106	1.275	0.0	46.873	1.895	0.0	49.941	1.398	0.0	45.084	1.727	0.0	42.913	1.223	0.0	44.791	1.656
130	8804	8805	NS	1	0.045	55.729	4.255	0.0	60.352	5.689	0.0	50.021	3.965	0.0	44.359	5.41	0.193	55.758	4.296	0.0	60.783	5.336	0.0	50.681	3.766	0.0	43.691	4.667
131	8804	8805	NS	1	0.0	40.237	1.038	0.0	47.236	1.543	0.0	38.01	1.145	0.0	41.631	1.75	0.0	40.131	1.029	0.0	48.411	1.374	0.0	39.77	1.026	0.0	38.248	1.345
132	8804	8805	SN	1	0.0	45.401	1.382	0.0	52.802	1.961	0.0	41.019	1.328	0.0	41.474	1.927	0.0	44.864	1.414	0.0	49.948	1.777	0.0	41.287	1.252	0.0	41.74	1.692
133	8804	8805	SN	1	0.0	49.844	5.217	0.0	49.846	6.653	0.0	41.716	4.401	0.0	48.857	5.854	0.0	49.72	5.247	0.0	49.755	6.248	0.0	41.042	4.337	0.0	45.993	5.262
134	8805	8806	NS	1	0.0	40.76	4.065	0.0	49.188	5.645	0.0	42.009	4.25	0.0	44.807	5.758	0.0	41.596	4.025	0.0	49.271	5.403	0.0	40.33	4.243	0.0	43.15	5.424
135	8805	8806	SN	1	0.0	49.909	2.343	0.0	50.443	2.737	0.0	42.725	1.653	0.0	44.796	2.016	0.0	49.203	2.35	0.0	50.749	2.625	0.0	43.27	1.619	0.0	43.84	1.759
136	8805	8806	NS	1	0.0	46.299	1.061	0.0	39.459	1.665	0.0	39.523	1.315	0.0	43.243	1.855	0.0	46.157	1.115	0.0	38.102	1.556	0.0	36.568	1.241	0.0	41.107	1.675
137	8805	8806	SN	1	0.0	47.412	2.35	0.0	58.692	2.741	0.0	41.91	1.669	0.0	45.855	1.989	0.0	47.161	2.341	0.0	58.601	2.646	0.0	42.485	1.63	0.0	43.534	1.75
138	8805	8806	SN	1	0.0	49.846	8.307	0.0	59.03	9.311	0.0	45.797	6.541	0.0	46.764	6.997	0.0	49.857	8.388	0.0	59.262	9.25	0.0	46.729	6.498	0.0	45.98	6.561
139	8805	8806	SN	1	0.0	54.445	8.317	0.0	50.282	9.311	0.0	45.582	6.548	0.0	46.764	7.054	0.0	55.669	8.448	0.0	52.098	9.24	0.0	46.514	6.463	0.0	45.98	6.525

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

140	8806	8807	NS	1	0.0	48.437	1.373	0.0	45.813	1.79	0.0	44.339	1.337	0.0	40.089	1.81	0.0	48.93	1.36	0.0	42.238	1.766	0.0	43.008	1.355	0.0	44.103	1.664
141	8806	8807	NS	1	0.0	48.577	5.281	0.0	52.714	6.301	0.0	45.196	4.38	0.0	47.705	5.644	0.0	49.467	5.372	0.0	52.837	6.088	0.0	43.927	4.408	0.0	46.024	5.324
142	8806	8807	SN	1	0.0	40.542	0.816	0.0	41.707	1.065	0.0	40.25	0.745	0.0	47.071	1.152	0.0	40.528	0.787	0.0	42.337	0.978	0.0	39.813	0.722	0.0	45.899	0.972
143	8806	8807	SN	1	0.0	40.542	0.816	0.0	41.707	1.067	0.0	40.25	0.742	0.0	47.798	1.148	0.0	40.508	0.787	0.0	42.337	0.978	0.0	39.813	0.719	0.0	46.626	0.966
144	8806	8807	NS	1	0.0	48.588	5.271	0.0	52.714	6.321	0.0	45.046	4.38	0.0	47.952	5.722	0.0	49.477	5.372	0.0	52.836	6.098	0.0	44.702	4.401	0.0	46.273	5.367
145	8806	8807	NS	1	0.0	48.472	1.375	0.0	45.811	1.79	0.0	44.167	1.314	0.0	39.962	1.8	0.0	48.966	1.36	0.0	43.408	1.761	0.0	42.837	1.337	0.0	43.977	1.648
146	8806	8807	SN	1	0.0	48.319	2.718	0.0	50.797	3.731	0.0	42.87	2.644	0.0	42.306	4.093	0.0	48.645	2.688	0.0	51.109	3.418	0.0	46.393	2.502	0.0	42.167	3.536
147	8806	8807	SN	1	0.0	48.316	2.718	0.0	50.797	3.741	0.0	42.87	2.672	0.0	42.306	4.114	0.0	48.644	2.688	0.0	51.109	3.428	0.0	46.393	2.509	0.0	42.167	3.564
148	8807	8808	SN	1	0.0	38.601	0.448	0.0	45.199	0.592	0.0	38.622	0.621	0.0	37.586	0.804	0.0	37.698	0.461	0.0	46.089	0.515	0.0	37.185	0.556	0.0	35.193	0.634
149	8807	8808	NS	1	0.438	46.498	4.804	0.0	51.101	6.147	0.0	44.198	4.613	0.0	52.385	5.674	0.356	46.736	4.946	0.0	53.214	5.803	0.0	45.482	4.556	0.0	54.48	5.108
150	8807	8808	NS	1	0.0	48.401	1.582	0.0	46.343	1.998	0.0	40.853	1.321	0.0	43.31	1.791	0.0	47.548	1.632	0.0	45.516	1.913	0.0	40.893	1.292	0.0	40.948	1.53
151	8807	8808	NS	1	0.0	48.401	1.578	0.0	46.343	1.996	0.0	40.853	1.331	0.0	43.314	1.788	0.0	47.548	1.625	0.0	45.516	1.917	0.0	40.893	1.296	0.0	40.953	1.523
152	8807	8808	NS	1	0.438	46.698	4.814	0.0	51.079	6.147	0.0	44.786	4.62	0.0	52.385	5.667	0.356	46.723	4.946	0.0	53.192	5.793	0.0	46.069	4.549	0.0	54.48	5.101
153	8807	8808	SN	1	0.0	45.05	1.701	0.0	53.308	2.072	0.0	43.557	1.884	0.0	44.888	2.391	0.0	43.777	1.802	0.0	53.229	1.921	0.0	43.885	1.848	0.0	41.704	2.042
154	8808	8809	NS	1	0.289	41.054	2.741	0.0	46.837	3.674	0.0	44.756	2.96	0.0	48.09	3.67	0.146	42.117	2.893	0.0	49.634	3.391	0.0	45.079	2.69	0.0	46.438	3.025
155	8808	8809	NS	1	0.0	36.65	0.778	0.0	46.695	1.189	0.0	38.188	0.937	0.0	44.895	1.394	0.0	35.67	0.769	0.0	44.754	1.066	0.0	35.716	0.873	0.0	44.0	1.082

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	8784	8785	SN	1	0.0	23.108	4.941	0.0	26.626	6.069	0.0	78.71	1.154	0.0	49.459	1.958	0.0	1.364	0.0	0.0	1.745	0.0	0.0	1.819	0.0	0.0	2.096	0.0
2	8784	8785	SN	1	0.0	29.472	12.401	0.0	27.343	12.859	0.0	92.74	7.145	0.0	56.043	9.747	0.0	1.373	0.0	0.0	1.747	0.0	0.0	1.79	0.0	0.0	2.093	0.0
3	8784	8785	NS	1	0.0	206.655	7.541	0.0	25.645	8.714	0.0	219.401	4.958	0.0	138.724	5.652	0.0	1.446	0.0	0.0	1.833	0.0	0.0	1.918	0.0	0.0	2.194	0.0
4	8784	8785	SN	1	0.0	29.472	12.416	0.0	26.742	12.577	0.0	92.74	7.178	0.0	19.347	9.273	0.0	1.373	0.0	0.0	1.741	0.0	0.0	1.79	0.0	0.0	2.091	0.0
5	8784	8785	NS	1	0.0	60.861	10.799	0.0	31.038	14.707	0.0	240.297	13.199	0.0	128.472	14.958	0.0	1.402	0.0	0.0	1.834	0.0	0.0	1.899	0.0	0.0	2.193	0.0
6	8784	8785	SN	1	0.0	23.108	4.934	0.0	24.735	6.01	0.0	78.71	1.154	0.0	13.661	1.758	0.0	1.364	0.0	0.0	1.742	0.0	0.0	1.819	0.0	0.0	2.088	0.0
7	8785	8786	NS	1	0.0	90.548	10.757	0.0	31.06	14.806	0.0	232.433	13.101	0.0	131.13	14.88	0.0	1.422	0.0	0.0	1.834	0.0	0.0	1.908	0.0	0.0	2.193	0.0
8	8785	8786	SN	1	0.0	23.091	4.948	0.0	72.928	6.062	0.0	77.089	1.166	0.0	52.453	1.979	0.0	1.364	0.0	0.0	1.746	0.0	0.0	1.819	0.0	0.0	2.096	0.0
9	8785	8786	SN	1	0.0	29.522	12.43	0.0	80.787	12.744	0.0	91.284	7.16	0.0	213.927	9.566	0.0	1.376	0.0	0.0	1.744	0.0	0.0	1.79	0.0	0.0	2.092	0.0
10	8785	8786	SN	1	0.0	29.522	12.409	0.0	80.787	12.888	0.0	91.284	7.145	0.0	213.927	9.789	0.0	1.376	0.0	0.0	1.748	0.0	0.0	1.79	0.0	0.0	2.094	0.0
11	8785	8786	SN	1	0.0	23.091	4.948	0.0	72.928	6.033	0.0	77.089	1.167	0.0	15.381	1.857	0.0	1.364	0.0	0.0	1.743	0.0	0.0	1.819	0.0	0.0	2.096	0.0
12	8785	8786	NS	1	0.0	90.482	7.505	0.0	25.645	8.665	0.0	175.077	4.962	0.0	131.13	5.603	0.0	1.442	0.0	0.0	1.832	0.0	0.0	1.915	0.0	0.0	2.194	0.0
13	8786	8787	SN	1	0.0	29.704	12.496	0.0	238.405	12.719	0.0	65.038	7.273	0.0	22.253	9.592	0.0	1.364	0.0	0.0	1.747	0.0	0.0	1.79	0.0	0.0	2.093	0.0
14	8786	8787	NS	1	0.011	94.883	10.848	0.0	31.088	14.844	0.0	266.394	13.116	0.0	138.559	14.813	0.0	1.415	0.0	0.0	1.833	0.0	0.0	1.886	0.0	0.0	2.195	0.0
15	8786	8787	SN	1	0.0	29.704	12.505	0.0	238.405	12.892	0.0	65.038	7.249	0.0	64.437	9.882	0.0	1.364	0.0	0.0	1.75	0.0	0.0	1.79	0.0	0.0	2.095	0.0
16	8786	8787	SN	1	0.0	29.704	12.505	0.0	238.405	12.892	0.0	65.038	7.249	0.0	64.437	9.882	0.0	1.364	0.0	0.0	1.75	0.0	0.0	1.79	0.0	0.0	2.095	0.0
17	8786	8787	SN	1	0.0	23.102	4.923	0.0	94.624	6.01	0.0	81.98	1.201	0.0	14.113	1.859	0.0	1.37	0.0	0.0	1.744	0.0	0.0	1.801	0.0	0.0	2.094	0.0
18	8786	8787	NS	1	0.0	94.877	7.479	0.0	25.628	8.632	0.0	349.312	4.9	0.0	122.063	5.572	0.0	1.446	0.0	0.0	1.832	0.0	0.0	1.913	0.0	0.0	2.194	0.0
19	8786	8787	NS	1	0.0	94.877	7.479	0.0	25.628	8.632	0.0	349.312	4.9	0.0	122.063	5.572	0.0	1.446	0.0	0.0	1.832	0.0	0.0	1.913	0.0	0.0	2.194	0.0
20	8786	8787	NS	1	0.011	94.883	10.848	0.0	31.088	14.844	0.0	266.394	13.116	0.0	138.559	14.813	0.0	1.415	0.0	0.0	1.833	0.0	0.0	1.886	0.0	0.0	2.195	0.0
21	8786	8787	SN	1	0.0	23.102	4.923	0.0	94.624	6.047	0.0	81.98	1.203	0.0	47.341	1.997	0.0	1.37	0.0	0.0	1.745	0.0	0.0	1.801	0.0	0.0	2.096	0.0
22	8786	8787	SN	1	0.0	23.102	4.923	0.0	94.624	6.047	0.0	81.98	1.203	0.0	47.341	1.997	0.0	1.37	0.0	0.0	1.745	0.0	0.0	1.801	0.0	0.0	2.096	0.0
23	8787	8788	NS	1	0.0	25.648	7.453	0.0	25.639	8.656	0.0	354.502	4.895	0.0	126.117	5.569	0.0	1.444	0.0	0.0	1.837	0.0	0.0	1.914	0.0	0.0	2.195	0.0
24	8787	8788	SN	1	0.0	23.102	4.932	0.0	26.5	6.052	0.0	50.876	1.201	0.0	48.46	2.015	0.0	1.371	0.0	0.0	1.745	0.0	0.0	1.8	0.0	0.0	2.094	0.0
25	8787	8788	SN	1	0.0	23.102	4.932	0.0	26.5	6.052	0.0	50.876	1.201	0.0	48.46	2.015	0.0	1.371	0.0	0.0	1.745	0.0	0.0	1.8	0.0	0.0	2.094	0.0
26	8787	8788	SN	1	0.0	29.709	12.505	0.0	27.365	12.884	0.0	60.825	7.292	0.0	65.573	9.961	0.0	1.363	0.0	0.0	1.75	0.0	0.0	1.789	0.0	0.0	2.097	0.0
27	8787	8788	SN	1	0.0	29.709	12.505	0.0	27.365	12.884	0.0	60.825	7.292	0.0	65.573	9.961	0.0	1.363	0.0	0.0	1.75	0.0	0.0	1.789	0.0	0.0	2.097	0.0
28	8787	8788	NS	1	0.0	24.624	10.755	0.0	31.033	14.782	0.0	214.343	12.863	0.0	140.34	14.557	0.0	1.415	0.0	0.0	1.832	0.0	0.0	1.887	0.0	0.0	2.195	0.0
29	8787	8788	NS	1	0.0	24.624	10.811	0.0	31.033	14.998	0.0	354.502	13.039	0.0	141.73	14.754	0.0	1.415	0.0	0.0	1.838	0.0	0.0	1.914	0.0	0.0	2.195	0.0
30	8787	8788	SN	1	0.0	29.709	12.513	0.0	26.086	12.605	0.0	60.825	7.335	0.0	29.078	9.444	0.0	1.363	0.0	0.0	1.744	0.0	0.0	1.789	0.0	0.0	2.091	0.0
31	8787	8788	NS	1	0.0	25.474	7.37	0.0	25.634	8.54	0.0	328.482	4.781	0.0	123.249	5.414	0.0	1.442	0.0	0.0	1.832	0.0	0.0	1.913	0.0	0.0	2.194	0.0

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

Normal
Alarming
Deviations
High Errors

32	8787	8788	SN	1	0.0	23.102	4.929	0.0	25.882	5.984	0.0	50.876	1.198	0.0	13.208	1.807	0.0	1.371	0.0	0.0	1.741	0.0	0.0	1.8	0.0	0.0	2.09	0.0
33	8788	8789	NS	1	0.0	279.577	7.555	0.0	25.634	8.641	0.0	267.527	4.999	0.0	135.476	5.595	0.0	1.439	0.0	0.0	1.832	0.0	0.0	1.917	0.0	0.0	2.193	0.0
34	8788	8789	SN	1	0.0	23.097	4.957	0.0	238.962	6.072	0.0	65.16	1.201	0.0	49.96	2.01	0.0	1.371	0.0	0.0	1.745	0.0	0.0	1.8	0.0	0.0	2.094	0.0
35	8788	8789	SN	1	0.0	29.571	12.514	0.0	25.887	12.475	0.0	74.089	7.311	0.0	15.034	9.207	0.0	1.378	0.0	0.0	1.744	0.0	0.0	1.789	0.0	0.0	2.092	0.0
36	8788	8789	NS	1	0.0	279.577	7.557	0.0	25.639	8.657	0.0	267.489	5.013	0.0	135.476	5.603	0.0	1.439	0.0	0.0	1.832	0.0	0.0	1.916	0.0	0.0	2.194	0.0
37	8788	8789	SN	1	0.0	29.571	12.506	0.0	27.36	12.903	0.0	74.089	7.253	0.0	62.43	9.918	0.0	1.378	0.0	0.0	1.749	0.0	0.0	1.789	0.0	0.0	2.097	0.0
38	8788	8789	SN	1	0.0	29.571	12.547	0.0	183.972	12.903	0.0	74.144	7.231	0.0	62.43	9.925	0.0	1.364	0.0	0.0	1.749	0.0	0.0	1.789	0.0	0.0	2.097	0.0
39	8788	8789	SN	1	0.0	23.097	4.944	0.0	25.876	5.961	0.0	65.116	1.194	0.0	13.004	1.744	0.0	1.371	0.0	0.0	1.74	0.0	0.0	1.8	0.0	0.0	2.088	0.0
40	8788	8789	SN	1	0.0	23.097	4.957	0.0	26.533	6.068	0.0	65.116	1.197	0.0	49.96	2.008	0.0	1.371	0.0	0.0	1.745	0.0	0.0	1.8	0.0	0.0	2.097	0.0
41	8788	8789	NS	1	0.0	263.975	11.053	0.0	31.011	15.02	0.0	269.744	13.351	0.0	145.386	14.811	0.0	1.414	0.0	0.0	1.834	0.0	0.0	1.91	0.0	0.0	2.195	0.0
42	8788	8789	NS	1	0.0	263.942	11.1	0.0	31.011	14.886	0.0	269.761	13.378	0.0	150.824	14.813	0.0	1.415	0.0	0.0	1.833	0.0	0.0	1.887	0.0	0.0	2.195	0.0
43	8789	8790	SN	1	0.0	23.102	4.976	0.0	95.539	6.049	0.0	66.875	1.198	0.0	206.032	1.998	0.0	1.37	0.0	0.0	1.746	0.0	0.0	1.808	0.0	0.0	2.095	0.0
44	8789	8790	SN	1	0.0	29.61	12.482	0.0	239.817	12.632	0.0	70.118	7.237	0.0	125.215	9.541	0.0	1.372	0.0	0.0	1.743	0.0	0.0	1.803	0.0	0.0	2.095	0.0
45	8789	8790	SN	1	0.0	29.61	12.477	0.0	239.817	12.815	0.0	70.118	7.21	0.0	125.215	9.879	0.0	1.372	0.0	0.0	1.747	0.0	0.0	1.803	0.0	0.0	2.096	0.0
46	8789	8790	SN	1	0.0	29.61	12.477	0.0	239.817	12.815	0.0	70.118	7.21	0.0	125.215	9.879	0.0	1.372	0.0	0.0	1.747	0.0	0.0	1.803	0.0	0.0	2.096	0.0
47	8789	8790	NS	1	0.0	268.801	10.781	0.0	30.972	14.975	0.0	340.946	13.068	0.0	164.375	14.795	0.0	1.414	0.0	0.0	1.834	0.0	0.0	1.91	0.0	0.0	2.195	0.0
48	8789	8790	NS	1	0.0	25.805	10.791	0.0	30.972	14.975	0.0	340.99	13.068	0.0	164.551	14.795	0.0	1.42	0.0	0.0	1.834	0.0	0.0	1.913	0.0	0.0	2.195	0.0
49	8789	8790	SN	1	0.0	23.102	4.97	0.0	95.539	6.0	0.0	66.875	1.199	0.0	206.032	1.85	0.0	1.37	0.0	0.0	1.743	0.0	0.0	1.808	0.0	0.0	2.093	0.0
50	8789	8790	SN	1	0.0	23.102	4.976	0.0	95.539	6.049	0.0	66.875	1.2	0.0	206.032	1.998	0.0	1.37	0.0	0.0	1.746	0.0	0.0	1.808	0.0	0.0	2.095	0.0
51	8789	8790	NS	1	0.0	216.108	7.492	0.0	25.634	8.659	0.0	340.99	4.897	0.0	86.194	5.634	0.0	1.438	0.0	0.0	1.833	0.0	0.0	1.916	0.0	0.0	2.194	0.0
52	8789	8790	NS	1	0.0	79.386	7.498	0.0	25.639	8.677	0.0	340.946	4.906	0.0	86.139	5.616	0.0	1.442	0.0	0.0	1.832	0.0	0.0	1.916	0.0	0.0	2.194	0.0
53	8790	8791	SN	1	0.0	23.086	4.953	0.0	26.604	6.043	0.0	62.882	1.197	0.0	141.253	2.002	0.0	1.371	0.0	0.0	1.746	0.0	0.0	1.798	0.0	0.0	2.097	0.0
54	8790	8791	SN	1	0.0	23.086	4.953	0.0	26.599	6.043	0.0	62.882	1.197	0.0	141.253	2.002	0.0	1.371	0.0	0.0	1.746	0.0	0.0	1.794	0.0	0.0	2.097	0.0
55	8790	8791	NS	1	0.0	212.832	10.788	0.0	31.083	14.816	0.0	278.367	13.107	0.0	129.079	14.801	0.0	1.405	0.0	0.0	1.834	0.0	0.0	1.907	0.0	0.0	2.191	0.0
56	8790	8791	NS	1	0.0	212.832	10.841	0.0	30.945	14.935	0.0	355.853	13.076	0.0	131.169	14.779	0.0	1.415	0.0	0.0	1.834	0.0	0.0	1.915	0.0	0.0	2.196	0.0
57	8790	8791	SN	1	0.0	30.421	12.413	0.0	27.145	12.845	0.0	76.879	7.167	0.0	242.663	9.879	0.0	1.381	0.0	0.0	1.743	0.0	0.0	1.803	0.0	0.0	2.099	0.0
58	8790	8791	SN	1	0.0	30.421	12.413	0.0	26.687	12.835	0.0	76.879	7.167	0.0	242.663	9.879	0.0	1.381	0.0	0.0	1.743	0.0	0.0	1.803	0.0	0.0	2.099	0.0
59	8790	8791	NS	1	0.0	161.041	7.501	0.0	25.639	8.67	0.0	346.235	4.944	0.0	125.61	5.588	0.0	1.43	0.0	0.0	1.833	0.0	0.0	1.917	0.0	0.0	2.195	0.0
60	8790	8791	NS	1	0.0	255.14	7.519	0.0	25.628	8.637	0.0	353.183	4.952	0.0	125.61	5.592	0.0	1.435	0.0	0.0	1.833	0.0	0.0	1.917	0.0	0.0	2.194	0.0
61	8790	8791	SN	1	0.0	30.421	12.429	0.0	25.893	12.387	0.0	76.879	7.245	0.0	242.663	9.041	0.0	1.381	0.0	0.0	1.741	0.0	0.0	1.803	0.0	0.0	2.088	0.0
62	8790	8791	SN	1	0.0	23.086	4.936	0.0	25.898	5.906	0.0	62.882	1.188	0.0	141.253	1.713	0.0	1.371	0.0	0.0	1.737	0.0	0.0	1.794	0.0	0.0	2.085	0.0
63	8791	8792	SN	1	0.0	29.886	12.34	0.0	231.837	12.163	0.0	71.965	7.304	0.0	14.4	8.428	0.0	1.373	0.0	0.0	1.734	0.0	0.0	1.79	0.0	0.0	2.082	0.0
64	8791	8792	SN	1	0.0	29.886	12.34	0.0	231.837	12.163	0.0	71.965	7.304	0.0	14.4	8.428	0.0	1.373	0.0	0.0	1.734	0.0	0.0	1.79	0.0	0.0	2.082	0.0
65	8791	8792	SN	1	0.0	23.08	4.947	0.0	259.892	5.825	0.0	47.826	1.182	0.0	12.061	1.62	0.0	1.363	0.0	0.0	1.73	0.0	0.0	1.818	0.0	0.0	2.079	0.0
66	8791	8792	NS	1	0.0	25.595	7.488	0.0	25.634	8.647	0.0	217.208	4.955	0.0	138.09	5.546	0.0	1.437	0.0	0.0	1.833	0.0	0.0	1.918	0.0	0.0	2.195	0.0
67	8791	8792	NS	1	0.0	25.595	10.806	0.0	31.105	14.734	0.0	216.384	13.116	0.0	127.843	14.829	0.0	1.39	0.0	0.0	1.834	0.0	0.0	1.907	0.0	0.0	2.191	0.0
68	8791	8792	NS	1	0.0	25.59	10.796	0.0	31.099	14.733	0.0	217.208	13.101	0.0	122.951	14.829	0.0	1.39	0.0	0.0	1.834	0.0	0.0	1.908	0.0	0.0	2.194	0.0

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

Normal
Deviations
Alarming
High Errors

69	8791	8792	SN	1	0.0	23.08	4.947	0.0	259.892	5.825	0.0	47.826	1.182	0.0	12.061	1.62	0.0	1.363	0.0	0.0	1.73	0.0	0.0	1.818	0.0	0.0	2.079	0.0
70	8798	8799	SN	1	0.0	23.113	4.911	0.0	25.882	5.836	0.0	77.447	1.198	0.0	32.238	1.723	0.0	1.371	0.0	0.0	1.738	0.0	0.0	1.8	0.0	0.0	2.087	0.0
71	8798	8799	SN	1	0.0	23.113	4.944	0.0	26.555	5.986	0.0	77.447	1.207	0.0	51.56	2.012	0.0	1.371	0.0	0.0	1.748	0.0	0.0	1.8	0.0	0.0	2.099	0.0
72	8798	8799	SN	1	0.0	30.338	12.257	0.0	27.156	12.808	0.0	91.014	7.281	0.0	58.873	9.909	0.0	1.375	0.0	0.0	1.749	0.0	0.0	1.805	0.0	0.0	2.101	0.0
73	8798	8799	SN	1	0.0	30.338	12.261	0.0	25.898	12.329	0.0	91.014	7.366	0.0	58.873	9.036	0.0	1.375	0.0	0.0	1.741	0.0	0.0	1.805	0.0	0.0	2.091	0.0
74	8798	8799	SN	1	0.0	23.113	4.944	0.0	26.555	5.986	0.0	77.447	1.207	0.0	51.56	2.012	0.0	1.371	0.0	0.0	1.748	0.0	0.0	1.8	0.0	0.0	2.099	0.0
75	8798	8799	SN	1	0.0	30.338	12.257	0.0	27.156	12.808	0.0	91.014	7.281	0.0	58.873	9.909	0.0	1.375	0.0	0.0	1.749	0.0	0.0	1.805	0.0	0.0	2.101	0.0
76	8799	8800	SN	1	0.0	23.102	4.947	0.0	25.893	5.977	0.0	80.094	1.232	0.0	262.859	1.9	0.0	1.364	0.0	0.0	1.745	0.0	0.0	1.817	0.0	0.0	2.096	0.0
77	8799	8800	NS	1	0.0	217.793	10.783	0.0	31.182	14.8	0.0	182.957	13.016	0.0	125.141	14.651	0.0	1.418	0.0	0.0	1.835	0.0	0.0	1.898	0.0	0.0	2.192	0.0
78	8799	8800	SN	1	0.0	30.316	12.243	0.0	27.272	12.844	0.0	94.213	7.286	0.0	199.789	9.971	0.0	1.367	0.0	0.0	1.751	0.0	0.0	1.795	0.0	0.0	2.096	0.0
79	8799	8800	SN	1	0.0	30.316	12.243	0.0	27.272	12.844	0.0	94.213	7.286	0.0	199.789	9.971	0.0	1.367	0.0	0.0	1.751	0.0	0.0	1.795	0.0	0.0	2.096	0.0
80	8799	8800	NS	1	0.0	235.251	7.528	0.0	25.634	8.611	0.0	184.576	4.907	0.0	138.972	5.486	0.0	1.444	0.0	0.0	1.833	0.0	0.0	1.917	0.0	0.0	2.195	0.0
81	8799	8800	SN	1	0.0	23.102	4.947	0.0	26.544	6.01	0.0	80.094	1.228	0.0	262.859	2.025	0.0	1.364	0.0	0.0	1.748	0.0	0.0	1.817	0.0	0.0	2.097	0.0
82	8799	8800	SN	1	0.0	23.102	4.945	0.0	26.544	6.01	0.0	80.094	1.23	0.0	262.859	2.025	0.0	1.364	0.0	0.0	1.748	0.0	0.0	1.817	0.0	0.0	2.097	0.0
83	8799	8800	SN	1	0.0	30.316	12.237	0.0	25.987	12.67	0.0	94.213	7.312	0.0	199.789	9.681	0.0	1.367	0.0	0.0	1.746	0.0	0.0	1.795	0.0	0.0	2.095	0.0
84	8800	8801	NS	1	0.0	261.326	10.843	0.0	31.198	14.888	0.0	196.232	13.078	0.0	132.498	14.544	0.0	1.417	0.0	0.0	1.832	0.0	0.0	1.896	0.0	0.0	2.195	0.0
85	8800	8801	SN	1	0.0	30.448	12.268	0.0	77.654	12.7	0.0	92.658	7.384	0.0	124.498	9.66	0.0	1.37	0.0	0.0	1.747	0.0	0.0	1.796	0.0	0.0	2.095	0.0
86	8800	8801	SN	1	0.0	30.448	12.278	0.0	77.654	12.71	0.0	92.663	7.377	0.0	62.466	9.682	0.0	1.37	0.0	0.0	1.747	0.0	0.0	1.796	0.0	0.0	2.096	0.0
87	8800	8801	SN	1	0.0	30.448	12.253	0.0	77.654	12.893	0.0	92.663	7.351	0.0	65.546	9.971	0.0	1.37	0.0	0.0	1.751	0.0	0.0	1.796	0.0	0.0	2.096	0.0
88	8800	8801	NS	1	0.0	272.356	10.733	0.0	31.198	14.807	0.0	249.584	12.982	0.0	63.577	14.575	0.0	1.406	0.0	0.0	1.834	0.0	0.0	1.898	0.0	0.0	2.191	0.0
89	8800	8801	SN	1	0.0	23.091	4.948	0.0	25.876	5.97	0.0	78.236	1.235	0.0	47.983	1.93	0.0	1.365	0.0	0.0	1.746	0.0	0.0	1.819	0.0	0.0	2.096	0.0
90	8800	8801	SN	1	0.0	23.091	4.946	0.0	25.876	5.977	0.0	78.247	1.242	0.0	126.779	1.927	0.0	1.365	0.0	0.0	1.746	0.0	0.0	1.819	0.0	0.0	2.096	0.0
91	8800	8801	SN	1	0.0	23.091	4.94	0.0	26.533	6.008	0.0	78.247	1.242	0.0	126.779	2.04	0.0	1.365	0.0	0.0	1.748	0.0	0.0	1.819	0.0	0.0	2.099	0.0
92	8800	8801	NS	1	0.0	217.445	7.488	0.0	25.628	8.592	0.0	353.961	4.891	0.0	119.405	5.477	0.0	1.442	0.0	0.0	1.833	0.0	0.0	1.915	0.0	0.0	2.195	0.0
93	8800	8801	NS	1	0.0	200.211	7.477	0.0	25.628	8.578	0.0	352.571	4.874	0.0	132.498	5.488	0.0	1.44	0.0	0.0	1.833	0.0	0.0	1.914	0.0	0.0	2.195	0.0
94	8801	8802	SN	1	0.0	30.63	12.296	0.0	27.316	12.847	0.0	65.75	7.468	0.0	188.624	9.926	0.0	1.363	0.0	0.0	1.752	0.0	0.0	1.796	0.0	0.0	2.098	0.0
95	8801	8802	SN	1	0.0	30.63	12.296	0.0	27.316	12.847	0.0	65.75	7.468	0.0	188.624	9.926	0.0	1.363	0.0	0.0	1.752	0.0	0.0	1.796	0.0	0.0	2.098	0.0
96	8801	8802	NS	1	0.0	25.83	7.445	0.0	25.612	8.594	0.0	340.427	4.871	0.0	117.514	5.488	0.0	1.442	0.0	0.0	1.833	0.0	0.0	1.914	0.0	0.0	2.195	0.0
97	8801	8802	NS	1	0.0	25.485	10.784	0.0	31.176	14.897	0.0	263.107	13.059	0.0	58.922	14.496	0.0	1.418	0.0	0.0	1.832	0.0	0.0	1.899	0.0	0.0	2.195	0.0
98	8801	8802	NS	1	0.0	25.485	10.784	0.0	31.176	14.897	0.0	263.107	13.059	0.0	58.922	14.496	0.0	1.418	0.0	0.0	1.832	0.0	0.0	1.899	0.0	0.0	2.195	0.0
99	8801	8802	SN	1	0.0	23.124	4.961	0.0	26.422	6.037	0.0	84.589	1.267	0.0	277.322	2.037	0.0	1.372	0.0	0.0	1.747	0.0	0.0	1.824	0.0	0.0	2.098	0.0
100	8801	8802	SN	1	0.0	23.124	4.961	0.0	26.422	6.037	0.0	84.589	1.267	0.0	277.322	2.037	0.0	1.372	0.0	0.0	1.747	0.0	0.0	1.824	0.0	0.0	2.098	0.0
101	8801	8802	SN	1	0.0	30.63	12.299	0.0	25.981	12.605	0.0	65.75	7.507	0.0	188.624	9.512	0.0	1.363	0.0	0.0	1.748	0.0	0.0	1.796	0.0	0.0	2.098	0.0
102	8801	8802	NS	1	0.0	25.83	7.445	0.0	25.612	8.594	0.0	340.427	4.869	0.0	117.514	5.488	0.0	1.442	0.0	0.0	1.833	0.0	0.0	1.914	0.0	0.0	2.195	0.0
103	8801	8802	SN	1	0.0	23.124	4.966	0.0	25.876	5.987	0.0	84.589	1.269	0.0	277.322	1.889	0.0	1.372	0.0	0.0	1.746	0.0	0.0	1.824	0.0	0.0	2.093	0.0
104	8802	8803	SN	1	0.0	23.124	4.803	0.0	238.278	5.691	0.0	80.795	1.257	0.0	47.112	1.686	0.0	1.425	0.0	0.0	1.742	0.0	0.0	1.898	0.0	0.0	2.102	0.0
105	8802	8803	SN	1	0.0	23.119	4.897	0.0	238.289	6.025	0.0	81.385	1.269	0.0	208.059	1.996	0.0	1.425	0.0	0.0	1.747	0.0	0.0	1.898	0.0	0.0	2.102	0.0

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

Normal
Deviations
Alarming
High Errors

106	8802	8803	NS	1	0.0	42.275	10.744	0.0	31.154	14.958	0.0	168.254	13.066	0.0	60.125	14.524	0.0	1.413	0.0	0.0	1.832	0.0	0.0	1.894	0.0	0.0	2.195	0.0
107	8802	8803	NS	1	0.0	214.614	7.46	0.0	25.623	8.582	0.0	162.971	4.838	0.0	122.951	5.481	0.0	1.447	0.0	0.0	1.833	0.0	0.0	1.914	0.0	0.0	2.194	0.0
108	8802	8803	NS	1	0.0	42.143	10.746	0.0	31.154	15.043	0.0	177.862	12.941	0.0	142.116	14.549	0.0	1.414	0.0	0.0	1.835	0.0	0.0	1.887	0.0	0.0	2.195	0.0
109	8802	8803	NS	1	0.0	217.492	7.47	0.0	25.628	8.592	0.0	132.049	4.839	0.0	114.243	5.484	0.0	1.449	0.0	0.0	1.832	0.0	0.0	1.915	0.0	0.0	2.195	0.0
110	8802	8803	SN	1	0.0	30.526	12.008	0.0	155.917	12.14	0.0	63.511	7.166	0.0	17.654	8.912	0.0	1.441	0.0	0.0	1.745	0.0	0.0	1.887	0.0	0.0	2.108	0.0
111	8802	8803	SN	1	0.0	30.526	12.004	0.0	155.917	12.519	0.0	63.511	7.114	0.0	65.447	9.568	0.0	1.441	0.0	0.0	1.751	0.0	0.0	1.887	0.0	0.0	2.108	0.0
112	8802	8803	SN	1	0.0	30.641	12.309	0.0	155.923	12.745	0.0	63.61	7.397	0.0	75.2	9.904	0.0	1.44	0.0	0.0	1.751	0.0	0.0	1.887	0.0	0.0	2.108	0.0
113	8802	8803	SN	1	0.0	23.124	4.822	0.0	238.278	5.794	0.0	80.795	1.261	0.0	52.812	1.912	0.0	1.425	0.0	0.0	1.748	0.0	0.0	1.898	0.0	0.0	2.102	0.0
114	8803	8804	NS	1	0.0	264.546	7.444	0.0	25.628	8.598	0.0	318.753	4.847	0.0	133.32	5.486	0.0	1.45	0.0	0.0	1.833	0.0	0.0	1.917	0.0	0.0	2.195	0.0
115	8803	8804	NS	1	0.0	46.577	10.774	0.0	31.121	14.938	0.0	325.653	12.988	0.0	85.543	14.453	0.0	1.42	0.0	0.0	1.832	0.0	0.0	1.894	0.0	0.0	2.195	0.0
116	8803	8804	NS	1	0.0	41.696	10.776	0.0	31.121	15.013	0.0	320.077	12.941	0.0	154.343	14.471	0.0	1.413	0.0	0.0	1.835	0.0	0.0	1.887	0.0	0.0	2.198	0.0
117	8803	8804	SN	1	0.0	30.537	12.32	0.0	26.538	12.659	0.0	67.686	7.563	0.0	27.404	9.697	0.0	1.423	0.0	0.0	1.752	0.0	0.0	1.905	0.0	0.0	2.128	0.0
118	8803	8804	SN	1	0.0	23.113	4.932	0.0	26.422	6.01	0.0	64.321	1.245	0.0	190.144	1.955	0.0	1.44	0.0	0.0	1.748	0.0	0.0	1.897	0.0	0.0	2.119	0.0
119	8803	8804	SN	1	0.0	23.113	4.933	0.0	26.422	6.034	0.0	64.321	1.247	0.0	190.144	1.996	0.0	1.44	0.0	0.0	1.748	0.0	0.0	1.897	0.0	0.0	2.119	0.0
120	8803	8804	SN	1	0.0	23.119	4.938	0.0	26.422	6.041	0.0	64.437	1.234	0.0	172.708	1.999	0.0	1.439	0.0	0.0	1.748	0.0	0.0	1.897	0.0	0.0	2.119	0.0
121	8803	8804	NS	1	0.0	68.957	7.454	0.0	25.628	8.61	0.0	314.716	4.851	0.0	133.32	5.5	0.0	1.441	0.0	0.0	1.833	0.0	0.0	1.917	0.0	0.0	2.195	0.0
122	8803	8804	SN	1	0.0	30.537	12.319	0.0	26.538	12.726	0.0	67.686	7.551	0.0	66.814	9.804	0.0	1.423	0.0	0.0	1.752	0.0	0.0	1.905	0.0	0.0	2.128	0.0
123	8803	8804	SN	1	0.0	30.537	12.319	0.0	26.461	12.706	0.0	67.812	7.48	0.0	251.917	9.826	0.0	1.422	0.0	0.0	1.751	0.0	0.0	1.904	0.0	0.0	2.129	0.0
124	8804	8805	NS	1	0.0	271.484	10.73	0.0	31.088	14.974	0.0	355.864	12.971	0.0	43.1	14.448	0.0	1.414	0.0	0.0	1.835	0.0	0.0	1.887	0.0	0.0	2.196	0.0
125	8804	8805	SN	1	0.0	30.465	12.334	0.0	32.916	12.324	0.0	71.303	7.541	0.0	295.761	9.164	0.0	1.465	0.0	0.0	1.742	0.0	0.0	1.83	0.0	0.0	2.128	0.0
126	8804	8805	SN	1	0.0	30.465	12.336	0.0	32.916	12.668	0.0	71.303	7.48	0.0	295.761	9.817	0.0	1.465	0.0	0.0	1.75	0.0	0.0	1.83	0.0	0.0	2.128	0.0
127	8804	8805	NS	1	0.0	218.794	7.487	0.0	25.628	8.593	0.0	327.208	4.867	0.0	166.046	5.489	0.0	1.439	0.0	0.0	1.833	0.0	0.0	1.916	0.0	0.0	2.195	0.0
128	8804	8805	SN	1	0.0	23.091	4.942	0.0	138.327	6.02	0.0	67.834	1.262	0.0	217.592	2.012	0.0	1.443	0.0	0.0	1.748	0.0	0.0	1.921	0.0	0.0	2.123	0.0
129	8804	8805	SN	1	0.0	23.091	4.942	0.0	138.327	6.02	0.0	67.834	1.262	0.0	217.592	2.012	0.0	1.443	0.0	0.0	1.748	0.0	0.0	1.921	0.0	0.0	2.123	0.0
130	8804	8805	NS	1	0.006	271.484	10.794	0.0	31.198	14.92	0.0	355.864	13.03	0.0	159.058	14.567	0.0	1.422	0.0	0.0	1.835	0.0	0.0	1.902	0.0	0.0	2.191	0.0
131	8804	8805	NS	1	0.0	240.12	7.501	0.0	25.628	8.612	0.0	355.516	4.868	0.0	166.046	5.506	0.0	1.446	0.0	0.0	1.833	0.0	0.0	1.915	0.0	0.0	2.194	0.0
132	8804	8805	SN	1	0.0	23.091	4.924	0.0	138.327	5.935	0.0	67.834	1.263	0.0	217.592	1.8	0.0	1.443	0.0	0.0	1.742	0.0	0.0	1.921	0.0	0.0	2.123	0.0
133	8804	8805	SN	1	0.0	30.465	12.336	0.0	32.916	12.668	0.0	71.303	7.48	0.0	295.761	9.817	0.0	1.465	0.0	0.0	1.75	0.0	0.0	1.83	0.0	0.0	2.128	0.0
134	8805	8806	NS	1	0.0	24.586	10.689	0.0	31.083	14.903	0.0	355.632	12.971	0.0	72.599	14.491	0.0	1.411	0.0	0.0	1.835	0.0	0.0	1.888	0.0	0.0	2.196	0.0
135	8805	8806	SN	1	0.0	23.091	4.937	0.0	95.429	6.02	0.0	65.049	1.243	0.0	50.981	2.002	0.0	1.432	0.0	0.0	1.748	0.0	0.0	1.916	0.0	0.0	2.123	0.0
136	8805	8806	NS	1	0.0	25.515	7.485	0.0	25.634	8.6	0.0	133.615	4.878	0.0	133.198	5.451	0.0	1.443	0.0	0.0	1.833	0.0	0.0	1.918	0.0	0.0	2.195	0.0
137	8805	8806	SN	1	0.0	23.091	4.935	0.0	95.429	6.023	0.0	65.049	1.241	0.0	50.87	2.002	0.0	1.432	0.0	0.0	1.748	0.0	0.0	1.916	0.0	0.0	2.123	0.0
138	8805	8806	SN	1	0.0	30.492	12.285	0.0	26.461	12.687	0.0	69.506	7.423	0.0	220.244	9.724	0.0	1.424	0.0	0.0	1.749	0.0	0.0	1.837	0.0	0.0	2.114	0.0
139	8805	8806	SN	1	0.0	30.492	12.285	0.0	26.5	12.697	0.0	69.506	7.43	0.0	220.244	9.724	0.0	1.424	0.0	0.0	1.75	0.0	0.0	1.837	0.0	0.0	2.114	0.0
140	8806	8807	NS	1	0.0	161.835	7.477	0.0	25.623	8.599	0.0	134.685	4.874	0.0	138.564	5.479	0.0	1.448	0.0	0.0	1.834	0.0	0.0	1.917	0.0	0.0	2.195	0.0
141	8806	8807	NS	1	0.0	259.677	10.764	0.0	31.237	14.796	0.0	234.832	13.032	0.0	70.029	14.497	0.0	1.422	0.0	0.0	1.835	0.0	0.0	1.899	0.0	0.0	2.191	0.0
142	8806	8807	SN	1	0.0	23.091	4.951	0.0	26.489	6.011	0.0	126.051	1.244	0.0	178.86	2.036	0.0	1.356	0.0	0.0	1.748	0.0	0.0	1.874	0.0	0.0	2.098	0.0

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

Normal
Deviations
Alarming
High Errors

143	8806	8807	SN	1	0.0	23.091	4.953	0.0	268.247	6.011	0.0	125.979	1.237	0.0	252.347	2.038	0.0	1.356	0.0	0.0	1.748	0.0	0.0	1.874	0.0	0.0	2.098	0.0
144	8806	8807	NS	1	0.0	192.956	10.764	0.0	31.237	14.796	0.0	234.832	13.025	0.0	70.013	14.504	0.0	1.421	0.0	0.0	1.835	0.0	0.0	1.899	0.0	0.0	2.191	0.0
145	8806	8807	NS	1	0.0	240.848	7.479	0.0	25.623	8.59	0.0	137.122	4.872	0.0	138.597	5.474	0.0	1.449	0.0	0.0	1.834	0.0	0.0	1.917	0.0	0.0	2.195	0.0
146	8806	8807	SN	1	0.0	30.481	12.19	0.0	232.041	12.791	0.0	81.771	7.413	0.0	201.697	9.793	0.0	1.407	0.0	0.0	1.752	0.0	0.0	1.862	0.0	0.0	2.096	0.0
147	8806	8807	SN	1	0.0	30.481	12.201	0.0	123.583	12.791	0.0	81.721	7.377	0.0	255.397	9.8	0.0	1.407	0.0	0.0	1.752	0.0	0.0	1.862	0.0	0.0	2.096	0.0
148	8807	8808	SN	1	0.0	23.102	4.926	0.0	26.472	5.987	0.0	59.987	1.23	0.0	54.869	2.016	0.0	1.405	0.0	0.0	1.748	0.0	0.0	1.891	0.0	0.0	2.098	0.0
149	8807	8808	NS	1	0.011	42.937	10.741	0.0	31.237	14.937	0.0	145.141	13.045	0.0	131.935	14.473	0.0	1.418	0.0	0.0	1.832	0.0	0.0	1.901	0.0	0.0	2.194	0.0
150	8807	8808	NS	1	0.0	204.052	7.502	0.0	25.628	8.59	0.0	353.972	4.855	0.0	119.107	5.481	0.0	1.442	0.0	0.0	1.833	0.0	0.0	1.915	0.0	0.0	2.195	0.0
151	8807	8808	NS	1	0.0	204.052	7.499	0.0	25.628	8.59	0.0	353.967	4.855	0.0	119.118	5.482	0.0	1.442	0.0	0.0	1.833	0.0	0.0	1.915	0.0	0.0	2.195	0.0
152	8807	8808	NS	1	0.011	42.937	10.731	0.0	31.237	14.937	0.0	145.158	13.038	0.0	131.93	14.487	0.0	1.418	0.0	0.0	1.832	0.0	0.0	1.901	0.0	0.0	2.194	0.0
153	8807	8808	SN	1	0.0	30.503	12.18	0.0	27.205	12.778	0.0	71.375	7.385	0.0	70.057	9.673	0.0	1.397	0.0	0.0	1.753	0.0	0.0	1.882	0.0	0.0	2.097	0.0
154	8808	8809	NS	1	0.011	122.623	10.741	0.0	31.22	14.917	0.0	152.548	13.023	0.0	133.684	14.501	0.0	1.42	0.0	0.0	1.832	0.0	0.0	1.902	0.0	0.0	2.196	0.0
155	8808	8809	NS	1	0.0	266.102	7.472	0.0	25.628	8.615	0.0	353.989	4.871	0.0	120.497	5.474	0.0	1.443	0.0	0.0	1.833	0.0	0.0	1.915	0.0	0.0	2.195	0.0

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

Normal
Alarming
Deviations
High Errors