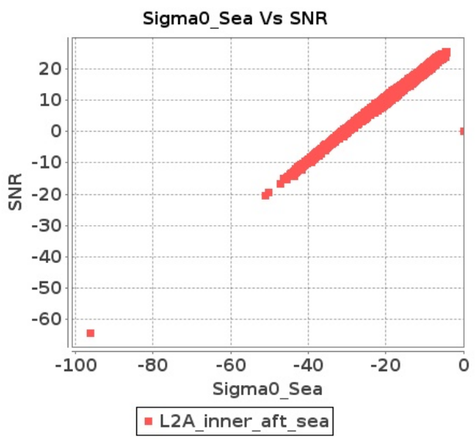
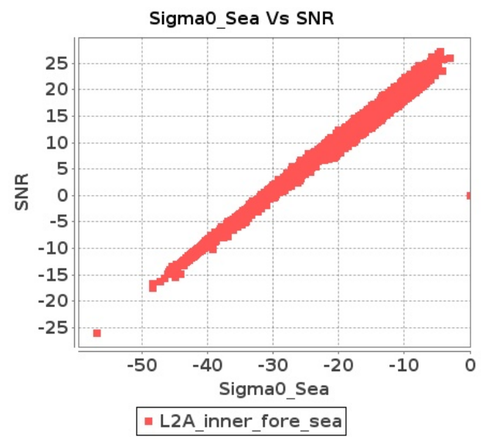
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 10-NOV-2018 To 11-NOV-2018

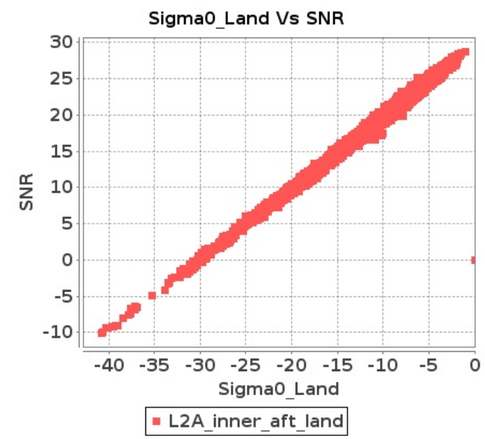
Inner Sea Aft Sigma0VsSNR



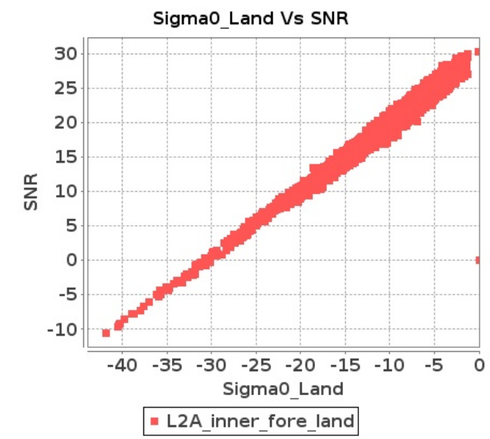
Inner Sea Fore Sigma0VsSNR



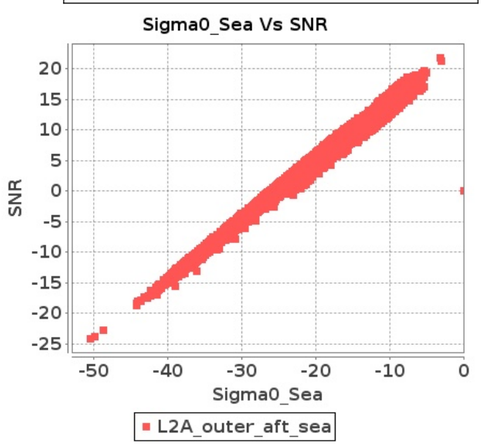
Inner Land Aft Sigma0VsSNR



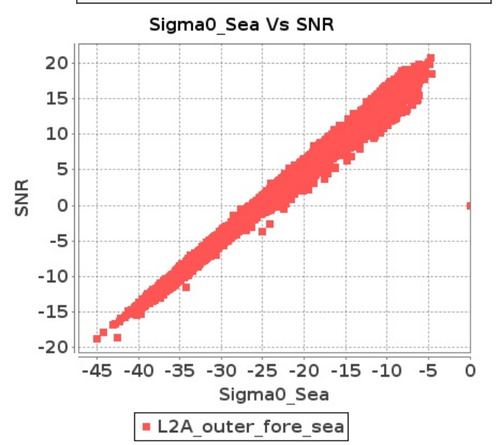
Inner Land Fore Sigma0VsSNR



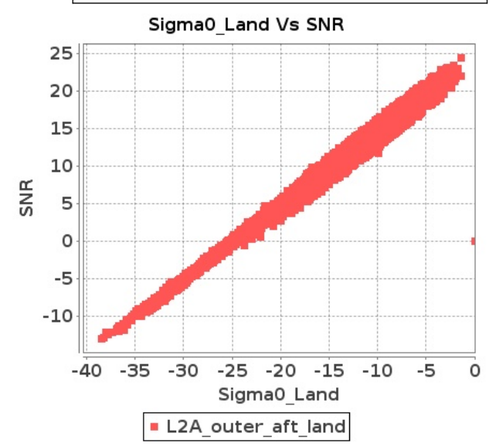
Outer Sea Aft Sigma0VsSNR



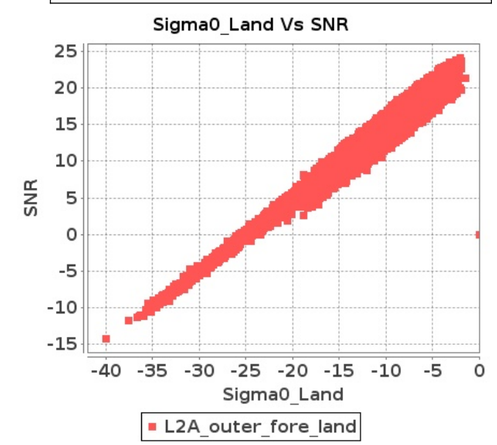
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 10-NOV-2018 To 11-NOV-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	11234	11235	NS	1	0.0	57.338	7.133	0.0	49.905	8.318	0.0	46.314	6.362	0.0	49.877	7.3	0.0	57.69	7.244	0.0	48.148	8.085	0.0	45.111	6.39	0.0	47.721	6.822
2	11234	11235	SN	1	0.0	47.559	0.822	0.0	43.116	0.959	0.0	44.343	0.705	0.0	43.058	1.205	0.0	46.276	0.793	0.0	43.248	0.864	0.0	44.293	0.643	0.0	44.667	0.925
3	11234	11235	SN	1	0.0	56.834	3.225	0.0	48.164	3.971	0.0	47.454	2.443	0.0	48.471	3.734	0.0	58.156	3.205	0.0	47.508	3.617	0.0	49.386	2.294	0.0	48.889	3.038
4	11234	11235	SN	1	0.0	47.559	0.799	0.0	43.116	0.919	0.0	44.343	0.698	0.0	44.305	1.143	0.0	46.276	0.767	0.0	43.248	0.826	0.0	44.293	0.643	0.0	44.667	0.876
5	11234	11235	SN	1	0.0	56.834	3.418	0.0	48.164	4.172	0.0	44.812	2.58	0.0	48.471	3.932	0.0	58.156	3.428	0.0	47.508	3.81	0.0	44.435	2.349	0.0	48.889	3.178
6	11234	11235	NS	1	0.0	48.627	2.067	0.0	50.027	2.513	0.0	42.53	1.651	0.0	41.354	2.19	0.0	49.055	2.054	0.0	50.108	2.35	0.0	44.72	1.649	0.0	41.251	2.028
7	11235	11236	NS	1	0.0	56.3	3.967	0.0	51.428	4.938	0.0	52.59	3.386	0.0	46.008	4.016	0.0	56.348	4.028	0.0	52.443	4.513	0.0	49.631	3.193	0.0	46.962	3.567
8	11235	11236	NS	1	0.0	44.694	1.033	0.0	46.67	1.379	0.0	44.066	0.885	0.0	41.523	1.166	0.0	44.752	0.999	0.0	47.636	1.281	0.0	44.379	0.838	0.0	41.586	0.995
9	11235	11236	SN	1	0.0	49.809	4.529	0.0	49.485	5.201	0.0	44.813	4.261	0.0	42.422	5.056	0.0	51.993	4.458	0.0	48.335	4.968	0.0	46.39	4.218	0.0	44.809	4.801
10	11235	11236	SN	1	0.0	39.759	1.161	0.0	44.428	1.657	0.0	42.413	1.261	0.0	40.264	1.708	0.0	41.113	1.163	0.0	46.767	1.538	0.0	38.704	1.196	0.0	44.555	1.546
11	11236	11237	SN	1	0.0	40.691	0.935	0.0	39.803	1.333	0.0	36.877	1.036	0.0	39.97	1.72	0.0	41.731	0.942	0.0	38.089	1.153	0.0	38.285	0.953	0.0	35.609	1.41
12	11236	11237	SN	1	0.0	45.463	3.758	0.0	41.871	4.547	0.0	43.571	3.276	0.0	41.724	4.854	0.0	44.938	3.708	0.0	44.231	4.081	0.0	41.426	3.092	0.0	44.807	4.074
13	11236	11237	NS	1	0.0	44.976	1.963	0.0	54.71	2.823	0.0	44.021	2.273	0.0	42.689	2.999	0.0	44.298	1.963	0.0	53.078	2.408	0.0	45.571	2.152	0.0	44.12	2.5
14	11236	11237	SN	1	0.0	40.691	0.948	0.0	39.803	1.348	0.0	36.877	1.052	0.0	39.97	1.74	0.0	41.731	0.954	0.0	38.089	1.166	0.0	38.285	0.966	0.0	35.609	1.427
15	11236	11237	NS	1	0.0	38.511	0.537	0.0	39.995	0.797	0.0	43.635	0.747	0.0	37.973	1.052	0.0	38.817	0.526	0.0	37.902	0.67	0.0	45.571	0.676	0.0	36.865	0.868
16	11236	11237	SN	1	0.0	45.463	3.807	0.0	41.871	4.605	0.0	43.571	3.335	0.0	41.724	4.917	0.0	44.938	3.756	0.0	44.231	4.133	0.0	41.426	3.141	0.0	44.807	4.126
17	11237	11238	SN	1	0.0	43.39	0.701	0.0	43.469	1.039	0.0	35.856	0.905	0.0	38.383	1.332	0.0	41.884	0.672	0.0	41.515	0.908	0.0	35.763	0.8	0.0	38.047	0.975
18	11237	11238	SN	1	0.0	43.706	2.566	0.0	42.677	3.413	0.0	38.1	2.943	0.0	46.535	4.201	0.0	43.382	2.556	0.0	44.649	2.967	0.0	39.379	2.682	0.0	45.152	3.25
19	11237	11238	NS	1	0.0	49.28	1.774	0.0	47.822	2.151	0.0	49.301	1.41	0.0	40.185	2.018	0.0	49.948	1.817	0.0	46.548	2.226	0.0	46.242	1.444	0.0	37.256	1.966
20	11237	11238	NS	1	0.0	53.522	6.133	0.0	53.972	6.905	0.0	45.067	5.004	0.0	47.21	5.948	0.0	55.887	6.367	0.0	54.8	7.097	0.0	46.759	5.297	0.0	44.731	6.169
21	11238	11239	SN	1	0.0	34.577	0.416	0.0	36.127	0.622	0.0	37.54	0.595	0.0	42.129	0.954	0.0	34.514	0.389	0.0	33.556	0.467	0.0	37.62	0.501	0.0	35.636	0.612
22	11238	11239	NS	1	0.0	42.637	0.607	0.0	46.95	0.761	0.0	40.211	0.546	0.0	38.274	0.642	0.0	42.573	0.598	0.0	45.933	0.698	0.0	39.948	0.512	0.0	36.463	0.516
23	11238	11239	NS	1	0.0	50.165	2.358	0.0	49.857	3.13	0.0	42.213	2.174	0.0	42.502	2.658	0.0	49.954	2.49	0.0	49.577	2.897	0.0	44.268	2.102	0.0	43.053	2.223
24	11238	11239	SN	1	0.0	40.567	1.728	0.0	37.38	1.915	0.0	40.765	1.904	0.0	38.279	2.669	0.0	40.678	1.667	0.0	37.185	1.57	0.0	41.63	1.671	0.0	39.236	1.924
25	11239	11240	NS	1	0.0	47.912	1.25	0.0	49.123	1.503	0.0	41.724	1.254	0.0	48.893	1.667	0.0	46.66	1.248	0.0	52.074	1.347	0.0	43.021	1.213	0.0	46.665	1.443
26	11239	11240	NS	1	0.0	46.735	4.41	0.0	53.57	5.26	0.0	51.811	4.246	0.0	47.162	5.027	0.0	47.153	4.43	0.0	53.297	4.926	0.0	51.546	4.21	0.0	47.445	4.593
27	11239	11240	SN	1	0.0	52.813	1.089	0.0	42.939	1.575	0.0	44.448	1.157	0.0	37.923	1.754	0.0	54.148	1.102	0.0	43.612	1.492	0.0	43.108	1.141	0.0	38.419	1.65
28	11239	11240	SN	1	0.0	48.019	4.881	0.0	50.015	5.845	0.0	36.679	3.937	0.0	42.612	5.452	0.0	47.854	4.952	0.0	48.242	5.764	0.0	37.999	3.845	0.0	43.458	5.083
29	11240	11241	NS	1	0.0	50.847	0.645	0.0	43.455	0.921	0.0	45.488	0.688	0.0	40.743	0.969	0.0	49.176	0.623	0.0	41.324	0.849	0.0	42.264	0.646	0.0	38.693	0.784
30	11240	11241	SN	1	0.0	48.573	5.326	0.0	57.446	5.603	0.0	49.103	3.991	0.0	39.956	5.149	0.0	49.669	5.366	0.0	56.258	5.188	0.0	48.487	4.041	0.0	39.114	4.495
31	11240	11241	SN	1	0.0	51.574	1.394	0.0	54.225	1.714	0.0	45.465	1.199	0.0	44.976	1.61	0.0	50.81	1.379	0.0	53.68	1.565	0.0	45.288	1.125	0.0	39.987	1.332

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

32	11240	11241	NS	1	0.0	52.83	2.997	0.0	48.351	3.704	0.0	44.006	2.465	0.0	49.581	3.126	0.0	51.88	2.906	0.0	47.857	3.501	0.0	44.372	2.415	0.0	46.628	2.884
33	11240	11241	SN	1	0.0	51.574	1.487	0.0	54.225	1.827	0.0	45.465	1.281	0.0	44.976	1.706	0.0	50.81	1.47	0.0	53.68	1.668	0.0	45.288	1.204	0.0	39.987	1.411
34	11240	11241	SN	1	0.0	48.573	5.67	0.0	57.446	5.961	0.0	50.157	4.267	0.0	39.956	5.447	0.0	49.669	5.713	0.0	56.258	5.517	0.0	48.65	4.335	0.0	39.114	4.78
35	11241	11242	NS	1	0.0	41.169	1.8	0.0	41.427	2.192	0.0	42.555	2.053	0.0	42.612	2.407	0.0	40.754	1.729	0.0	39.395	2.05	0.0	42.422	1.896	0.0	44.102	2.072
36	11241	11242	NS	1	0.0	45.873	0.44	0.0	37.875	0.584	0.0	36.696	0.582	0.0	40.855	0.789	0.0	44.43	0.453	0.0	37.635	0.494	0.0	36.025	0.534	0.0	41.612	0.624
37	11241	11242	SN	1	0.0	54.233	1.99	0.0	52.193	2.488	0.0	44.504	1.392	0.0	46.938	2.002	0.0	52.473	1.976	0.0	49.383	2.409	0.0	47.522	1.367	0.0	45.54	1.835
38	11242	11243	NS	1	0.0	45.508	1.135	0.0	43.291	1.492	0.0	39.998	1.068	0.0	38.129	1.433	0.0	45.618	1.144	0.0	44.836	1.424	0.0	40.777	1.045	0.0	37.898	1.219
39	11242	11243	NS	1	0.0	49.051	4.74	0.0	51.804	5.379	0.0	46.795	3.799	0.0	49.974	4.657	0.0	49.302	4.801	0.0	52.677	5.125	0.0	47.178	3.671	0.0	49.687	4.265
40	11242	11243	SN	1	0.0	46.24	3.813	0.0	52.146	5.167	0.0	45.508	3.496	0.0	47.578	4.44	0.0	45.903	3.782	0.0	53.373	4.725	0.0	45.956	3.367	0.0	44.246	3.808
41	11242	11243	SN	1	0.0	46.981	0.964	0.0	55.794	1.366	0.0	45.013	0.952	0.0	39.976	1.261	0.0	46.906	0.996	0.0	55.918	1.256	0.0	44.116	0.925	0.0	40.397	1.045
42	11242	11243	SN	1	0.0	46.24	3.833	0.0	52.214	5.157	0.0	45.486	3.518	0.0	47.578	4.49	0.0	45.903	3.792	0.0	53.443	4.674	0.0	45.933	3.353	0.0	44.246	3.865
43	11242	11243	NS	1	0.0	48.973	4.749	0.0	55.875	5.219	0.0	40.678	3.734	0.0	40.841	4.865	0.0	49.302	4.739	0.0	57.685	4.925	0.0	41.241	3.698	0.0	42.074	4.459
44	11242	11243	NS	1	0.0	45.191	1.151	0.0	44.532	1.517	0.0	40.466	1.043	0.0	43.758	1.383	0.0	46.729	1.183	0.0	45.969	1.443	0.0	37.843	1.043	0.0	41.83	1.246
45	11242	11243	SN	1	0.0	46.981	0.978	0.0	54.345	1.376	0.0	45.66	0.945	0.0	39.919	1.263	0.0	46.906	1.015	0.0	53.208	1.261	0.0	44.718	0.918	0.0	40.398	1.047
46	11243	11244	NS	1	0.0	46.559	3.987	0.0	52.66	5.579	0.0	43.895	3.6	0.0	41.19	4.623	0.0	47.307	4.099	0.0	50.825	5.335	0.0	42.51	3.429	0.0	43.749	4.267
47	11243	11244	SN	1	0.0	49.024	4.607	0.0	48.061	5.247	0.0	49.946	3.764	0.0	42.943	5.159	0.0	48.961	4.779	0.0	47.509	4.821	0.0	49.731	3.686	0.0	46.542	4.698
48	11243	11244	NS	1	0.0	43.649	0.968	0.0	43.553	1.345	0.0	41.817	1.071	0.0	38.48	1.582	0.0	45.671	0.94	0.0	45.356	1.23	0.0	41.455	1.041	0.0	41.296	1.408
49	11243	11244	SN	1	0.0	43.698	1.144	0.0	48.051	1.486	0.0	38.924	1.13	0.0	41.045	1.671	0.0	44.024	1.169	0.0	44.759	1.353	0.0	40.358	1.133	0.0	40.61	1.485
50	11243	11244	NS	1	0.0	43.649	0.968	0.0	43.553	1.345	0.0	41.817	1.071	0.0	38.48	1.582	0.0	45.671	0.94	0.0	45.356	1.23	0.0	41.455	1.041	0.0	41.296	1.408
51	11243	11244	SN	1	0.0	49.024	4.607	0.0	48.061	5.247	0.0	49.946	3.764	0.0	42.943	5.159	0.0	48.961	4.779	0.0	47.509	4.821	0.0	49.731	3.686	0.0	46.542	4.698
52	11243	11244	NS	1	0.0	46.559	3.987	0.0	52.66	5.579	0.0	43.895	3.6	0.0	41.19	4.623	0.0	47.307	4.099	0.0	50.825	5.335	0.0	42.51	3.429	0.0	43.749	4.267
53	11243	11244	SN	1	0.0	43.698	1.144	0.0	48.051	1.486	0.0	38.924	1.13	0.0	41.045	1.671	0.0	44.024	1.169	0.0	44.759	1.353	0.0	40.358	1.133	0.0	40.61	1.485
54	11244	11245	SN	1	0.0	49.622	5.407	0.0	48.44	6.932	0.0	44.693	5.985	0.0	46.387	7.163	0.0	50.77	5.498	0.0	49.584	6.588	0.0	46.003	5.872	0.0	45.964	6.595
55	11244	11245	NS	1	0.0	42.999	0.843	0.0	42.652	1.334	0.0	36.147	1.025	0.0	40.711	1.357	0.0	43.306	0.827	0.0	44.273	1.26	0.0	36.259	0.92	0.0	39.736	1.188
56	11244	11245	NS	1	0.0	50.771	0.836	0.0	47.084	1.303	0.0	38.978	1.019	0.0	43.443	1.391	0.0	49.868	0.836	0.0	48.705	1.246	0.0	36.86	0.922	0.0	47.037	1.208
57	11244	11245	SN	1	0.0	48.649	1.596	0.0	42.136	2.25	0.0	43.48	1.763	0.0	47.646	2.329	0.0	50.247	1.563	0.0	42.728	2.205	0.0	45.615	1.71	0.0	45.095	2.165
58	11244	11245	SN	1	0.0	49.622	5.417	0.0	48.44	6.932	0.0	44.581	6.006	0.0	46.387	7.163	0.0	50.77	5.518	0.0	49.584	6.577	0.0	46.003	5.886	0.0	45.964	6.595
59	11244	11245	NS	1	0.0	42.744	2.815	0.0	45.335	4.557	0.0	40.041	2.986	0.0	42.624	3.891	0.0	43.133	2.815	0.0	46.828	4.324	0.0	39.984	2.972	0.0	44.709	3.663
60	11244	11245	NS	1	0.0	43.027	2.795	0.0	45.315	4.517	0.0	38.571	2.972	0.0	42.736	3.877	0.0	43.28	2.835	0.0	46.807	4.324	0.0	40.013	2.964	0.0	43.215	3.57
61	11245	11246	SN	1	0.0	54.736	2.477	0.0	44.241	3.488	0.0	47.394	2.818	0.0	44.742	4.146	0.0	54.523	2.477	0.0	44.257	3.143	0.0	44.019	2.627	0.0	43.298	3.478
62	11245	11246	NS	1	0.0	46.187	0.41	0.0	38.449	0.766	0.0	36.554	0.658	0.0	36.696	1.238	0.0	45.12	0.368	0.0	38.398	0.584	0.0	37.724	0.562	0.0	36.792	0.898
63	11245	11246	SN	1	0.0	45.493	2.477	0.0	54.006	3.478	0.0	47.392	2.811	0.0	45.465	4.153	0.0	45.535	2.457	0.0	51.054	3.143	0.0	44.019	2.634	0.0	42.88	3.478
64	11245	11246	SN	1	0.0	43.605	0.682	0.0	43.497	1.047	0.0	45.782	0.731	0.0	45.715	1.285	0.0	44.574	0.686	0.0	46.799	0.955	0.0	46.569	0.643	0.0	44.137	0.978
65	11245	11246	NS	1	0.0	44.093	0.41	0.0	36.834	0.752	0.0	39.473	0.651	0.0	40.941	1.238	0.0	43.223	0.381	0.0	34.439	0.594	0.0	37.154	0.552	0.0	36.792	0.877
66	11245	11246	NS	1	0.0	44.137	1.458	0.0	45.316	2.955	0.0	38.895	1.84	0.0	38.414	3.192	0.0	44.832	1.458	0.0	45.299	2.448	0.0	39.518	1.688	0.0	37.978	2.62
67	11245	11246	NS	1	0.0	44.137	1.453	0.0	45.316	2.909	0.0	38.895	1.789	0.0	38.414	3.157	0.0	44.832	1.443	0.0	45.299	2.411	0.0	39.518	1.646	0.0	37.978	2.58

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	11245	11246	NS	1	0.0	46.187	0.403	0.0	38.449	0.755	0.0	36.554	0.651	0.0	36.696	1.218	0.0	45.12	0.36	0.0	38.398	0.576	0.0	37.724	0.552	0.0	36.792	0.884
69	11245	11246	NS	1	0.0	44.131	1.453	0.0	45.316	2.899	0.0	40.759	1.846	0.0	38.189	3.221	0.0	44.823	1.413	0.0	45.299	2.38	0.0	41.369	1.703	0.0	37.915	2.608
70	11246	11247	NS	1	0.0	38.545	2.561	0.0	41.76	3.972	0.0	41.936	3.41	0.0	41.082	4.36	0.0	38.968	2.657	0.0	40.575	3.589	0.0	42.906	3.156	0.0	39.859	3.957
71	11246	11247	NS	1	0.0	41.614	0.846	0.0	46.883	1.217	0.0	41.344	1.029	0.0	39.051	1.532	0.0	41.879	0.865	0.0	49.394	1.12	0.0	39.193	1.007	0.0	37.612	1.295
72	11246	11247	NS	1	0.0	38.545	2.459	0.0	41.76	3.791	0.0	41.936	3.233	0.0	41.082	4.152	0.0	38.968	2.55	0.0	40.575	3.425	0.0	42.906	3.005	0.0	39.859	3.76
73	11246	11247	SN	1	0.0	39.854	0.747	0.0	47.672	1.169	0.0	40.924	0.964	0.0	41.608	1.311	0.0	39.906	0.767	0.0	47.896	1.025	0.0	41.17	0.917	0.0	37.962	1.042
74	11246	11247	SN	1	0.0	44.662	2.517	0.0	54.258	3.771	0.0	39.612	2.875	0.0	42.775	3.84	0.0	45.113	2.528	0.0	53.51	3.305	0.0	38.539	2.797	0.0	37.659	3.287
75	11247	11248	NS	1	0.0	42.445	1.066	0.0	44.201	1.458	0.0	37.351	1.138	0.0	43.053	1.44	0.0	44.482	1.062	0.0	40.94	1.345	0.0	37.175	1.076	0.0	43.113	1.307
76	11247	11248	NS	1	0.0	53.231	3.779	0.0	48.415	4.705	0.0	39.863	3.646	0.0	45.066	4.828	0.0	53.543	3.881	0.0	45.281	4.461	0.0	39.588	3.618	0.0	44.55	4.322
77	11247	11248	SN	1	0.0	47.649	0.484	0.0	41.217	0.596	0.0	37.516	0.904	0.0	38.161	1.186	0.0	46.396	0.468	0.0	39.448	0.526	0.0	35.798	0.872	0.0	36.068	0.991
78	11247	11248	SN	1	0.0	39.22	1.647	0.0	43.482	1.814	0.0	41.993	2.534	0.0	40.771	3.217	0.0	40.741	1.566	0.0	43.047	1.52	0.0	39.568	2.562	0.0	40.086	2.819
79	11248	11249	SN	1	0.0	39.877	0.524	0.0	41.384	0.616	0.0	36.469	0.558	0.0	38.967	0.879	0.0	39.677	0.508	0.0	38.075	0.544	0.0	36.335	0.514	0.0	37.944	0.699
80	11248	11249	SN	1	0.0	39.877	0.56	0.0	37.003	0.66	0.0	36.469	0.541	0.0	40.801	0.972	0.0	39.677	0.537	0.0	37.607	0.604	0.0	36.335	0.495	0.0	41.455	0.774
81	11248	11249	NS	1	0.0	41.084	1.385	0.0	48.888	1.882	0.0	44.705	1.476	0.0	48.749	1.911	0.0	40.943	1.403	0.0	47.548	1.753	0.0	46.018	1.456	0.0	52.413	1.792
82	11248	11249	SN	1	0.0	52.007	2.253	0.0	41.129	3.022	0.0	40.091	1.846	0.0	42.703	2.987	0.0	51.837	2.288	0.0	41.016	2.607	0.0	38.508	1.733	0.0	40.097	2.566
83	11248	11249	NS	1	0.0	48.076	5.32	0.0	47.66	6.809	0.0	47.652	5.076	0.0	45.995	5.996	0.0	47.862	5.371	0.0	47.705	6.616	0.0	47.412	5.154	0.0	47.202	5.789
84	11248	11249	SN	1	0.0	52.007	2.243	0.0	41.129	2.553	0.0	40.091	2.081	0.0	43.823	2.706	0.0	51.837	2.263	0.0	41.016	2.249	0.0	38.508	1.925	0.0	41.918	2.287
85	11249	11250	SN	1	0.0	52.125	1.044	0.0	58.141	1.336	0.0	42.657	0.941	0.0	42.465	1.362	0.0	50.548	1.019	0.0	55.52	1.173	0.0	41.167	0.883	0.0	40.672	1.081
86	11249	11250	NS	1	0.0	54.29	7.404	0.0	53.471	8.785	0.0	46.806	5.339	0.0	53.498	6.689	0.0	54.399	7.435	0.0	53.943	8.399	0.0	47.679	5.26	0.0	50.52	5.998
87	11249	11250	SN	1	0.0	49.572	4.418	0.0	54.987	4.905	0.0	44.718	3.382	0.0	46.098	4.393	0.0	49.553	4.539	0.0	55.387	4.692	0.0	45.367	3.163	0.0	43.778	3.584
88	11249	11250	NS	1	0.0	46.067	1.804	0.0	49.355	2.369	0.0	48.881	1.502	0.0	50.661	2.034	0.0	45.042	1.815	0.0	48.406	2.188	0.0	48.911	1.418	0.0	52.053	1.723
89	11250	11251	NS	1	0.0	50.667	0.872	0.0	46.591	1.171	0.0	40.876	0.834	0.0	42.73	1.16	0.0	50.915	0.879	0.0	45.72	1.128	0.0	39.015	0.838	0.0	39.295	1.0
90	11250	11251	SN	1	0.0	45.069	3.056	0.0	50.072	3.684	0.0	46.741	2.886	0.0	47.508	3.789	0.0	45.526	3.159	0.0	49.509	3.468	0.0	47.365	2.857	0.0	49.665	3.459
91	11250	11251	SN	1	0.0	39.298	1.003	0.0	41.655	1.113	0.0	36.432	0.918	0.0	40.698	1.319	0.0	39.01	1.01	0.0	43.767	0.975	0.0	35.89	0.897	0.0	44.215	1.097
92	11250	11251	SN	1	0.0	39.298	1.015	0.0	41.655	1.124	0.0	36.432	0.929	0.0	40.698	1.33	0.0	39.01	1.021	0.0	43.767	0.985	0.0	35.89	0.907	0.0	44.215	1.107
93	11250	11251	SN	1	0.0	45.069	3.022	0.0	50.072	3.637	0.0	46.741	2.853	0.0	47.508	3.741	0.0	45.526	3.123	0.0	49.509	3.434	0.0	47.365	2.825	0.0	49.665	3.414
94	11250	11251	NS	1	0.0	54.484	3.689	0.0	54.597	4.242	0.0	39.9	3.178	0.0	47.281	3.749	0.0	54.879	3.608	0.0	54.763	3.978	0.0	38.83	3.107	0.0	48.367	3.264
95	11251	11252	NS	1	0.0	51.124	4.187	0.0	48.847	5.532	0.0	52.38	4.554	0.0	47.782	5.314	0.0	50.181	4.32	0.0	49.318	5.45	0.0	51.981	4.625	0.0	46.249	5.214
96	11251	11252	NS	1	0.0	42.0	1.25	0.0	45.654	1.712	0.0	50.991	1.512	0.0	40.224	1.807	0.0	41.249	1.268	0.0	45.136	1.635	0.0	52.067	1.487	0.0	39.258	1.714
97	11251	11252	SN	1	0.0	40.483	0.657	0.0	38.084	0.93	0.0	37.258	1.021	0.0	44.035	1.343	0.0	41.854	0.655	0.0	36.415	0.849	0.0	34.651	0.973	0.0	42.092	1.072
98	11251	11252	SN	1	0.0	44.64	1.981	0.0	49.806	2.634	0.0	40.319	3.066	0.0	46.524	3.663	0.0	47.003	2.062	0.0	50.278	2.421	0.0	37.337	2.974	0.0	47.071	3.258
99	11252	11253	NS	1	0.0	44.034	1.125	0.0	45.658	1.422	0.0	46.334	0.976	0.0	39.062	1.312	0.0	44.793	1.152	0.0	46.928	1.325	0.0	45.825	0.969	0.0	38.416	1.218
100	11252	11253	SN	1	0.0	39.944	0.762	0.0	43.542	1.199	0.0	42.31	0.931	0.0	40.879	1.654	0.0	41.105	0.711	0.0	43.924	1.025	0.0	41.998	0.818	0.0	38.515	1.23
101	11252	11253	NS	1	0.0	55.902	4.42	0.0	51.484	5.184	0.0	43.816	3.825	0.0	45.585	4.643	0.0	57.399	4.552	0.0	49.982	4.798	0.0	43.909	3.739	0.0	43.443	4.244
102	11252	11253	SN	1	0.0	38.014	2.122	0.0	46.48	3.455	0.0	39.001	2.526	0.0	37.006	4.431	0.0	36.743	2.041	0.0	43.985	3.04	0.0	38.306	2.272	0.0	34.285	3.267
103	11253	11254	NS	1	0.0	50.813	0.731	0.0	40.881	1.019	0.0	37.301	0.688	0.0	43.375	1.104	0.0	51.328	0.702	0.0	42.408	0.894	0.0	37.656	0.663	0.0	42.17	0.901

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

104	11253	11254	NS	1	0.0	54.154	2.764	0.0	51.596	3.75	0.0	46.229	2.35	0.0	46.368	3.71	0.0	55.162	2.835	0.0	50.046	3.445	0.0	46.372	2.293	0.0	46.267	3.119
105	11253	11254	SN	1	0.0	41.469	2.849	0.0	47.666	3.647	0.0	35.219	2.746	0.0	39.003	3.43	0.0	41.112	2.789	0.0	49.935	3.252	0.0	35.421	2.512	0.0	36.949	2.677
106	11253	11254	SN	1	0.0	38.089	0.717	0.0	38.172	1.009	0.0	40.155	0.939	0.0	39.026	1.3	0.0	37.787	0.69	0.0	34.785	0.894	0.0	39.369	0.791	0.0	38.18	0.979
107	11254	11255	SN	1	0.0	50.217	4.637	0.0	50.083	5.064	0.0	43.887	3.885	0.0	45.728	5.457	0.0	50.278	4.506	0.0	49.451	4.659	0.0	41.655	3.856	0.0	43.071	4.676
108	11254	11255	SN	1	0.0	37.973	1.241	0.0	46.933	1.599	0.0	41.328	1.181	0.0	42.221	1.788	0.0	37.254	1.198	0.0	47.479	1.46	0.0	40.076	1.098	0.0	36.46	1.479
109	11254	11255	NS	1	0.0	52.539	4.15	0.0	48.172	4.24	0.0	49.67	3.827	0.0	48.836	4.51	0.0	53.354	4.211	0.0	47.703	3.925	0.0	49.262	3.734	0.0	44.747	3.883
110	11254	11255	NS	1	0.0	47.779	1.035	0.0	49.892	1.176	0.0	38.132	1.167	0.0	50.592	1.437	0.0	48.868	1.004	0.0	48.022	1.065	0.0	38.131	1.077	0.0	51.297	1.224
111	11255	11256	NS	1	0.0	51.367	0.469	0.0	44.289	0.802	0.0	41.384	0.692	0.0	43.242	1.023	0.0	52.04	0.453	0.0	46.346	0.652	0.0	41.167	0.609	0.0	40.859	0.738
112	11255	11256	NS	1	0.0	49.289	2.532	0.0	50.372	3.416	0.0	41.186	2.402	0.0	44.059	2.971	0.0	49.283	2.481	0.0	50.538	3.081	0.0	41.477	2.138	0.0	43.785	2.38
113	11255	11256	SN	1	0.0	50.734	1.769	0.0	45.813	2.197	0.0	48.712	1.638	0.0	50.664	2.114	0.0	51.884	1.738	0.0	47.485	2.032	0.0	46.802	1.601	0.0	48.503	1.83
114	11255	11256	SN	1	0.0	53.522	6.931	0.0	52.109	7.799	0.0	47.515	5.569	0.0	49.052	6.855	0.0	53.413	6.87	0.0	51.784	7.252	0.0	44.142	5.484	0.0	49.412	6.38
115	11256	11257	SN	1	0.0	56.119	4.595	0.0	57.859	5.634	0.0	50.808	4.159	0.0	45.206	4.849	0.0	56.031	4.561	0.0	57.028	5.298	0.0	50.592	4.105	0.0	44.602	4.318
116	11256	11257	SN	1	0.0	56.119	4.492	0.0	57.859	5.946	0.0	50.808	3.993	0.0	48.112	4.998	0.0	56.031	4.492	0.0	57.028	5.56	0.0	50.592	3.922	0.0	47.063	4.365
117	11256	11257	SN	1	0.0	48.82	1.164	0.0	50.514	1.587	0.0	40.841	1.199	0.0	48.616	1.414	0.0	49.601	1.16	0.0	52.04	1.475	0.0	41.623	1.121	0.0	44.429	1.218
118	11256	11257	NS	1	0.0	50.788	0.643	0.0	46.323	0.931	0.0	45.943	0.779	0.0	43.953	1.229	0.0	50.43	0.63	0.0	45.956	0.866	0.0	46.76	0.736	0.0	45.831	1.089
119	11256	11257	SN	1	0.0	48.82	1.211	0.0	50.514	1.565	0.0	40.841	1.278	0.0	48.616	1.416	0.0	49.601	1.211	0.0	52.04	1.475	0.0	41.623	1.2	0.0	44.429	1.219
120	11256	11257	NS	1	0.0	45.327	2.398	0.0	43.46	2.777	0.0	41.234	3.107	0.0	41.953	3.735	0.0	46.255	2.419	0.0	44.398	2.716	0.0	41.686	2.886	0.0	42.867	3.421
121	11257	11258	NS	1	0.0	44.803	0.901	0.0	50.469	1.422	0.0	39.947	1.092	0.0	40.813	1.435	0.0	43.458	0.895	0.0	49.618	1.336	0.0	37.649	0.989	0.0	41.481	1.202
122	11257	11258	NS	1	0.0	51.359	3.425	0.0	52.456	5.278	0.0	46.481	3.592	0.0	47.267	4.26	0.0	50.901	3.527	0.0	50.085	5.075	0.0	44.992	3.563	0.0	45.888	3.811
123	11257	11258	SN	1	0.0	37.816	0.601	0.0	43.181	0.788	0.0	35.869	0.749	0.0	46.351	0.985	0.0	38.83	0.592	0.0	44.874	0.7	0.0	34.776	0.698	0.0	43.492	0.805
124	11257	11258	SN	1	0.0	45.064	2.527	0.0	45.053	3.07	0.0	43.096	2.479	0.0	49.468	3.216	0.0	44.844	2.537	0.0	44.55	2.796	0.0	44.38	2.351	0.0	51.009	2.712
125	11258	11259	NS	1	0.0	52.281	2.774	0.0	43.984	3.781	0.0	46.792	2.464	0.0	42.85	3.041	0.0	52.467	2.825	0.0	45.532	3.619	0.0	44.717	2.365	0.0	44.45	2.692
126	11258	11259	SN	1	0.0	50.287	8.126	0.0	48.693	9.383	0.0	45.135	6.458	0.0	53.023	7.986	0.0	51.292	8.197	0.0	47.597	9.19	0.0	43.435	6.6	0.0	47.678	8.184
127	11258	11259	SN	1	0.0	47.847	2.19	0.0	51.656	2.925	0.0	41.091	2.055	0.0	47.165	2.712	0.0	46.445	2.235	0.0	48.446	2.828	0.0	43.671	2.118	0.0	44.794	2.648
128	11258	11259	NS	1	0.0	38.339	0.752	0.0	49.048	0.99	0.0	45.146	0.745	0.0	37.69	1.049	0.0	39.075	0.734	0.0	49.079	0.899	0.0	42.744	0.669	0.0	35.429	0.843
129	11259	11260	SN	1	0.0	45.547	0.974	0.0	49.374	1.361	0.0	43.994	1.01	0.0	39.605	1.411	0.0	45.941	0.952	0.0	51.791	1.174	0.0	43.309	0.918	0.0	39.732	1.071
130	11259	11260	NS	1	0.0	41.245	1.051	0.0	40.771	1.436	0.0	39.189	1.122	0.0	37.56	1.9	0.0	41.343	1.098	0.0	42.121	1.345	0.0	40.827	1.09	0.0	36.054	1.62
131	11259	11260	SN	1	0.0	52.87	3.275	0.0	48.506	4.024	0.0	45.117	3.51	0.0	48.536	4.126	0.0	53.938	3.225	0.0	49.304	3.528	0.0	46.746	3.255	0.0	47.519	3.458
132	11259	11260	NS	1	0.0	44.411	3.383	0.0	51.872	4.076	0.0	42.105	3.483	0.0	45.78	4.907	0.0	44.06	3.577	0.0	52.287	3.913	0.0	42.618	3.39	0.0	42.104	4.451
133	11260	11261	NS	1	0.0	38.653	0.931	0.0	41.732	1.137	0.0	38.265	1.071	0.0	45.022	1.522	0.0	38.989	0.899	0.0	42.209	1.046	0.0	38.885	1.026	0.0	44.273	1.305
134	11260	11261	NS	1	0.0	41.197	2.875	0.0	46.514	3.812	0.0	36.843	3.525	0.0	39.47	4.287	0.0	40.421	2.794	0.0	46.854	3.375	0.0	36.832	3.433	0.0	36.64	3.838
135	11260	11261	SN	1	0.0	52.603	0.697	0.0	44.288	1.203	0.0	44.942	0.853	0.0	42.788	1.287	0.0	54.74	0.67	0.0	44.602	1.07	0.0	41.387	0.756	0.0	41.715	1.089
136	11260	11261	SN	1	0.0	51.176	2.698	0.0	52.753	4.033	0.0	39.52	2.951	0.0	47.295	4.353	0.0	52.509	2.779	0.0	53.185	3.557	0.0	39.757	2.64	0.0	50.622	3.813
137	11261	11262	NS	1	0.0	48.553	2.988	0.0	42.146	4.392	0.0	42.01	3.485	0.0	44.8	4.824	0.0	49.381	2.968	0.0	44.904	3.854	0.0	41.911	3.264	0.0	41.555	4.396
138	11261	11262	SN	1	0.0	39.339	0.807	0.0	41.016	1.214	0.0	39.435	0.985	0.0	37.088	1.6	0.0	39.704	0.783	0.0	41.089	1.133	0.0	36.892	0.925	0.0	35.619	1.311
139	11261	11262	NS	1	0.0	36.204	0.752	0.0	42.949	1.23	0.0	37.894	1.123	0.0	37.369	1.633	0.0	35.452	0.754	0.0	46.055	1.078	0.0	38.361	1.023	0.0	36.614	1.384

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Alarming
Deviations
High Errors

140	11261	11262	SN	1	0.0	41.356	2.718	0.0	47.545	3.717	0.0	41.738	3.149	0.0	44.272	4.6	0.0	41.283	2.617	0.0	47.733	3.403	0.0	39.402	2.887	0.0	43.207	4.11
141	11262	11263	SN	1	0.0	42.659	0.463	0.0	41.866	0.711	0.0	35.063	0.542	0.0	38.85	1.098	0.0	42.12	0.463	0.0	38.704	0.584	0.0	34.374	0.486	0.0	40.214	0.744
142	11262	11263	SN	1	0.0	46.49	1.596	0.0	41.956	2.289	0.0	37.436	1.656	0.0	42.836	3.314	0.0	45.684	1.506	0.0	45.82	1.904	0.0	35.656	1.514	0.0	41.364	2.328
143	11262	11263	NS	1	0.0	52.839	4.361	0.0	50.607	5.338	0.0	49.403	4.091	0.0	45.211	5.173	0.0	53.213	4.453	0.0	46.988	5.155	0.0	48.679	4.077	0.0	45.144	4.902
144	11262	11263	NS	1	0.0	45.572	1.194	0.0	50.11	1.654	0.0	44.176	1.308	0.0	39.035	1.506	0.0	45.893	1.212	0.0	47.414	1.57	0.0	47.708	1.285	0.0	39.612	1.375

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	11234	11235	NS	1	0.0	194.274	11.502	0.0	30.939	13.414	0.0	261.353	7.943	0.0	40.453	9.702	0.0	1.404	0.0	0.0	1.757	0.0	0.0	1.813	0.0	0.0	2.109	0.0
2	11234	11235	SN	1	0.0	24.409	7.403	0.0	67.545	8.462	0.0	172.283	4.619	0.0	16.782	5.702	0.0	1.419	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
3	11234	11235	SN	1	0.0	29.263	12.808	0.0	43.891	12.937	0.0	165.704	13.002	0.0	138.86	14.687	0.0	1.43	0.0	0.0	1.818	0.0	0.0	1.868	0.0	0.0	2.173	0.0
4	11234	11235	SN	1	0.0	24.409	7.302	0.0	67.545	8.495	0.0	172.283	4.46	0.0	67.277	5.829	0.0	1.419	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
5	11234	11235	SN	1	0.0	29.263	12.864	0.0	43.891	12.484	0.0	165.704	13.388	0.0	16.904	14.012	0.0	1.43	0.0	0.0	1.818	0.0	0.0	1.868	0.0	0.0	2.173	0.0
6	11234	11235	NS	1	0.0	21.608	4.789	0.0	25.573	5.937	0.0	123.759	1.361	0.0	24.751	1.443	0.0	1.39	0.0	0.0	1.754	0.0	0.0	1.815	0.0	0.0	2.109	0.0
7	11235	11236	NS	1	0.0	26.472	11.464	0.0	30.956	13.437	0.0	353.696	7.884	0.0	41.351	9.648	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.814	0.0	0.0	2.115	0.0
8	11235	11236	NS	1	0.0	21.641	4.725	0.0	25.545	5.934	0.0	186.939	1.356	0.0	25.187	1.445	0.0	1.39	0.0	0.0	1.754	0.0	0.0	1.816	0.0	0.0	2.11	0.0
9	11235	11236	SN	1	0.0	29.4	12.707	0.0	27.36	12.978	0.0	156.841	13.101	0.0	84.25	14.53	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.178	0.0
10	11235	11236	SN	1	0.0	24.393	7.254	0.0	26.298	8.431	0.0	162.053	4.396	0.0	185.933	5.804	0.0	1.419	0.0	0.0	1.815	0.0	0.0	1.882	0.0	0.0	2.175	0.0
11	11236	11237	SN	1	0.0	24.409	7.435	0.0	26.307	8.538	0.0	160.056	4.567	0.0	49.205	5.907	0.0	1.418	0.0	0.0	1.817	0.0	0.0	1.883	0.0	0.0	2.175	0.0
12	11236	11237	SN	1	0.0	29.428	12.78	0.0	27.382	12.911	0.0	150.306	13.062	0.0	86.009	14.641	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.876	0.0	0.0	2.178	0.0
13	11236	11237	NS	1	0.0	60.464	11.552	0.0	30.013	13.417	0.0	110.694	7.838	0.0	36.382	9.73	0.0	1.404	0.0	0.0	1.755	0.0	0.0	1.812	0.0	0.0	2.108	0.0
14	11236	11237	SN	1	0.0	24.409	7.466	0.0	25.667	8.535	0.0	160.056	4.608	0.0	42.022	5.829	0.0	1.418	0.0	0.0	1.817	0.0	0.0	1.883	0.0	0.0	2.175	0.0
15	11236	11237	NS	1	0.0	257.631	4.708	0.0	25.534	5.883	0.0	198.361	1.326	0.0	20.781	1.442	0.0	1.39	0.0	0.0	1.754	0.0	0.0	1.816	0.0	0.0	2.108	0.0
16	11236	11237	SN	1	0.0	29.428	12.792	0.0	27.382	12.749	0.0	150.306	13.166	0.0	42.099	14.42	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.876	0.0	0.0	2.178	0.0
17	11237	11238	SN	1	0.0	24.409	7.468	0.0	26.362	8.56	0.0	176.221	4.616	0.0	265.247	5.956	0.0	1.431	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.176	0.0
18	11237	11238	SN	1	0.0	29.803	12.78	0.0	27.376	12.943	0.0	175.371	13.118	0.0	183.735	14.641	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.87	0.0	0.0	2.178	0.0
19	11237	11238	NS	1	0.0	23.034	4.68	0.0	24.26	5.899	0.0	353.785	1.306	0.0	22.093	1.417	0.0	1.408	0.0	0.0	1.757	0.0	0.0	1.83	0.0	0.0	2.114	0.0
20	11237	11238	NS	1	0.0	149.222	11.534	0.0	30.018	13.375	0.0	116.584	7.799	0.0	37.006	9.73	0.0	1.425	0.0	0.0	1.76	0.0	0.0	1.811	0.0	0.0	2.116	0.0
21	11238	11239	SN	1	0.0	24.404	7.464	0.0	25.755	8.563	0.0	179.828	4.593	0.0	124.918	5.891	0.0	1.42	0.0	0.0	1.816	0.0	0.0	1.88	0.0	0.0	2.176	0.0
22	11238	11239	NS	1	0.0	191.699	4.689	0.0	25.54	5.897	0.0	139.361	1.302	0.0	38.947	1.441	0.0	1.389	0.0	0.0	1.753	0.0	0.0	1.814	0.0	0.0	2.107	0.0
23	11238	11239	NS	1	0.0	107.987	11.474	0.0	30.277	13.423	0.0	355.478	7.761	0.0	37.348	9.691	0.0	1.404	0.0	0.0	1.757	0.0	0.0	1.813	0.0	0.0	2.108	0.0
24	11238	11239	SN	1	0.0	29.362	12.773	0.0	79.121	12.905	0.0	161.689	13.138	0.0	117.412	14.694	0.0	1.428	0.0	0.0	1.819	0.0	0.0	1.876	0.0	0.0	2.177	0.0
25	11239	11240	NS	1	0.0	236.58	4.664	0.0	24.255	5.909	0.0	331.184	1.313	0.0	23.996	1.431	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.106	0.0
26	11239	11240	NS	1	0.0	81.708	11.461	0.0	30.845	13.369	0.0	337.113	7.815	0.0	40.028	9.755	0.0	1.404	0.0	0.0	1.755	0.0	0.0	1.814	0.0	0.0	2.107	0.0
27	11239	11240	SN	1	0.0	24.387	7.475	0.0	25.871	8.583	0.0	179.078	4.582	0.0	152.437	5.969	0.0	1.42	0.0	0.0	1.816	0.0	0.0	1.88	0.0	0.0	2.176	0.0
28	11239	11240	SN	1	0.0	29.511	12.804	0.0	27.117	12.946	0.0	186.28	13.164	0.0	79.284	14.73	0.0	1.426	0.0	0.0	1.818	0.0	0.0	1.879	0.0	0.0	2.176	0.0
29	11240	11241	NS	1	0.0	169.735	4.694	0.0	24.266	5.925	0.0	338.607	1.309	0.0	25.551	1.433	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.107	0.0
30	11240	11241	SN	1	0.0	29.312	12.734	0.0	43.88	13.041	0.0	176.64	13.106	0.0	86.892	14.694	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.878	0.0	0.0	2.174	0.0
31	11240	11241	SN	1	0.0	24.376	7.429	0.0	232.234	8.512	0.0	185.833	4.556	0.0	124.482	5.883	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.174	0.0

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

Normal
Deviations
Alarming
High Errors

32	11240	11241	NS	1	0.0	211.321	11.481	0.0	29.869	13.345	0.0	353.382	7.829	0.0	40.083	9.769	0.0	1.404	0.0	0.0	1.755	0.0	0.0	1.813	0.0	0.0	2.106	0.0
33	11240	11241	SN	1	0.0	24.376	7.571	0.0	232.234	8.493	0.0	185.833	4.767	0.0	46.406	5.74	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.174	0.0
34	11240	11241	SN	1	0.0	29.312	12.774	0.0	43.88	12.441	0.0	176.64	13.586	0.0	16.881	13.944	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.878	0.0	0.0	2.174	0.0
35	11241	11242	NS	1	0.0	90.73	11.484	0.0	29.93	13.479	0.0	353.729	7.812	0.0	41.313	9.762	0.0	1.405	0.0	0.0	1.755	0.0	0.0	1.814	0.0	0.0	2.107	0.0
36	11241	11242	NS	1	0.0	218.455	4.716	0.0	25.568	5.948	0.0	334.587	1.314	0.0	26.174	1.436	0.0	1.389	0.0	0.0	1.754	0.0	0.0	1.814	0.0	0.0	2.108	0.0
37	11241	11242	SN	1	0.0	24.387	7.264	0.0	266.565	8.424	0.0	177.903	4.417	0.0	52.701	5.715	0.0	1.422	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
38	11242	11243	NS	1	0.0	21.575	4.709	0.0	25.54	5.927	0.0	326.816	1.31	0.0	26.654	1.417	0.0	1.389	0.0	0.0	1.753	0.0	0.0	1.814	0.0	0.0	2.107	0.0
39	11242	11243	NS	1	0.0	27.454	11.433	0.0	29.963	13.509	0.0	354.022	7.827	0.0	42.322	9.82	0.0	1.404	0.0	0.0	1.756	0.0	0.0	1.813	0.0	0.0	2.106	0.0
40	11242	11243	SN	1	0.0	29.274	12.637	0.0	27.382	12.892	0.0	182.436	12.695	0.0	117.522	14.254	0.0	1.436	0.0	0.0	1.816	0.0	0.0	1.875	0.0	0.0	2.175	0.0
41	11242	11243	SN	1	0.0	24.393	7.232	0.0	25.901	8.295	0.0	157.348	4.284	0.0	48.951	5.519	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.174	0.0
42	11242	11243	SN	1	0.0	29.274	12.637	0.0	27.382	12.892	0.0	182.398	12.675	0.0	117.539	14.232	0.0	1.427	0.0	0.0	1.816	0.0	0.0	1.875	0.0	0.0	2.175	0.0
43	11242	11243	NS	1	0.0	26.737	11.521	0.0	29.963	13.444	0.0	354.022	7.802	0.0	36.438	9.795	0.0	1.404	0.0	0.0	1.755	0.0	0.0	1.809	0.0	0.0	2.107	0.0
44	11242	11243	NS	1	0.0	21.602	4.715	0.0	25.54	5.92	0.0	317.634	1.313	0.0	20.797	1.406	0.0	1.389	0.0	0.0	1.753	0.0	0.0	1.814	0.0	0.0	2.107	0.0
45	11242	11243	SN	1	0.0	24.398	7.234	0.0	25.901	8.292	0.0	157.337	4.28	0.0	48.957	5.517	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.174	0.0
46	11243	11244	NS	1	0.0	204.298	11.564	0.0	29.974	13.434	0.0	354.171	7.755	0.0	37.011	9.859	0.0	1.404	0.0	0.0	1.754	0.0	0.0	1.811	0.0	0.0	2.106	0.0
47	11243	11244	SN	1	0.0	29.345	12.74	0.0	27.393	12.975	0.0	168.29	13.055	0.0	260.002	14.492	0.0	1.428	0.0	0.0	1.818	0.0	0.0	1.875	0.0	0.0	2.176	0.0
48	11243	11244	NS	1	0.0	235.515	4.666	0.0	24.266	5.913	0.0	289.612	1.312	0.0	21.128	1.399	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.107	0.0
49	11243	11244	SN	1	0.0	24.387	7.374	0.0	25.73	8.515	0.0	175.862	4.468	0.0	241.789	5.804	0.0	1.426	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.174	0.0
50	11243	11244	NS	1	0.0	235.515	4.666	0.0	24.266	5.913	0.0	289.612	1.312	0.0	21.128	1.399	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.107	0.0
51	11243	11244	SN	1	0.0	29.345	12.74	0.0	27.393	12.975	0.0	168.29	13.055	0.0	260.002	14.492	0.0	1.428	0.0	0.0	1.818	0.0	0.0	1.875	0.0	0.0	2.176	0.0
52	11243	11244	NS	1	0.0	204.298	11.564	0.0	29.974	13.434	0.0	354.171	7.755	0.0	37.006	9.859	0.0	1.404	0.0	0.0	1.754	0.0	0.0	1.811	0.0	0.0	2.106	0.0
53	11243	11244	SN	1	0.0	24.387	7.374	0.0	25.73	8.515	0.0	175.862	4.468	0.0	241.789	5.804	0.0	1.426	0.0	0.0	1.815	0.0	0.0	1.884	0.0	0.0	2.174	0.0
54	11244	11245	SN	1	0.0	29.312	12.705	0.0	26.77	12.881	0.0	167.91	13.059	0.0	275.598	14.588	0.0	1.427	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.177	0.0
55	11244	11245	NS	1	0.0	100.85	4.637	0.0	24.238	5.934	0.0	312.907	1.29	0.0	23.621	1.404	0.0	1.388	0.0	0.0	1.756	0.0	0.0	1.813	0.0	0.0	2.107	0.0
56	11244	11245	NS	1	0.0	100.85	4.637	0.0	24.238	5.934	0.0	312.907	1.29	0.0	23.621	1.404	0.0	1.388	0.0	0.0	1.756	0.0	0.0	1.813	0.0	0.0	2.107	0.0
57	11244	11245	SN	1	0.0	24.393	7.287	0.0	25.849	8.467	0.0	187.46	4.489	0.0	204.527	5.749	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.174	0.0
58	11244	11245	SN	1	0.0	29.318	12.705	0.0	26.775	12.891	0.0	167.91	13.059	0.0	275.598	14.595	0.0	1.427	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.177	0.0
59	11244	11245	NS	1	0.0	221.303	11.494	0.0	29.952	13.52	0.0	331.581	7.71	0.0	37.215	9.741	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.811	0.0	0.0	2.108	0.0
60	11244	11245	NS	1	0.0	221.303	11.494	0.0	29.952	13.52	0.0	331.581	7.71	0.0	37.215	9.741	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.811	0.0	0.0	2.108	0.0
61	11245	11246	SN	1	0.0	29.511	12.679	0.0	27.387	12.958	0.0	185.668	13.107	0.0	208.674	14.616	0.0	1.427	0.0	0.0	1.817	0.0	0.0	1.87	0.0	0.0	2.177	0.0
62	11245	11246	NS	1	0.0	205.31	4.74	0.0	24.288	5.915	0.0	321.136	1.313	0.0	11.846	1.292	0.0	1.389	0.0	0.0	1.754	0.0	0.0	1.814	0.0	0.0	2.108	0.0
63	11245	11246	SN	1	0.0	29.511	12.679	0.0	27.387	12.958	0.0	185.668	13.107	0.0	208.674	14.616	0.0	1.427	0.0	0.0	1.817	0.0	0.0	1.87	0.0	0.0	2.177	0.0
64	11245	11246	SN	1	0.0	48.4	7.248	0.0	25.805	8.452	0.0	178.239	4.536	0.0	128.171	5.794	0.0	1.42	0.0	0.0	1.815	0.0	0.0	1.878	0.0	0.0	2.174	0.0
65	11245	11246	NS	1	0.0	205.31	4.686	0.0	24.288	5.927	0.0	321.136	1.292	0.0	24.249	1.393	0.0	1.389	0.0	0.0	1.754	0.0	0.0	1.814	0.0	0.0	2.108	0.0
66	11245	11246	NS	1	0.0	269.4	11.557	0.0	29.351	13.347	0.0	359.305	7.883	0.0	17.422	9.438	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.812	0.0	0.0	2.108	0.0
67	11245	11246	NS	1	0.0	269.4	11.504	0.0	29.98	13.55	0.0	359.305	7.754	0.0	38.059	9.713	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.812	0.0	0.0	2.108	0.0
68	11245	11246	NS	1	0.0	205.31	4.686	0.0	24.288	5.927	0.0	321.136	1.292	0.0	24.249	1.395	0.0	1.389	0.0	0.0	1.754	0.0	0.0	1.814	0.0	0.0	2.108	0.0

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

Normal
Deviations
Alarming
High Errors

69	11245	11246	NS	1	0.0	269.4	11.504	0.0	29.98	13.55	0.0	359.305	7.754	0.0	38.059	9.706	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.812	0.0	0.0	2.108	0.0
70	11246	11247	NS	1	0.0	25.981	11.641	0.0	29.362	12.929	0.0	359.107	8.137	0.0	13.219	9.1	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.814	0.0	0.0	2.108	0.0
71	11246	11247	NS	1	0.0	21.649	4.85	0.0	25.534	5.924	0.0	324.869	1.382	0.0	11.548	1.319	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.107	0.0
72	11246	11247	NS	1	0.0	25.981	11.481	0.0	29.842	13.445	0.0	359.107	7.791	0.0	39.945	9.756	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.814	0.0	0.0	2.108	0.0
73	11246	11247	SN	1	0.0	24.382	7.287	0.0	125.075	8.467	0.0	188.128	4.525	0.0	77.734	5.82	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.878	0.0	0.0	2.173	0.0
74	11246	11247	SN	1	0.0	29.312	12.749	0.0	27.501	12.946	0.0	187.334	13.015	0.0	108.985	14.652	0.0	1.427	0.0	0.0	1.818	0.0	0.0	1.875	0.0	0.0	2.176	0.0
75	11247	11248	NS	1	0.0	154.459	4.714	0.0	25.579	5.941	0.0	249.736	1.313	0.0	21.69	1.429	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.107	0.0
76	11247	11248	NS	1	0.0	89.721	11.409	0.0	29.88	13.496	0.0	123.704	7.856	0.0	40.188	9.756	0.0	1.405	0.0	0.0	1.756	0.0	0.0	1.814	0.0	0.0	2.111	0.0
77	11247	11248	SN	1	0.0	24.404	7.406	0.0	266.559	8.527	0.0	166.752	4.54	0.0	265.296	5.904	0.0	1.431	0.0	0.0	1.814	0.0	0.0	1.878	0.0	0.0	2.174	0.0
78	11247	11248	SN	1	0.0	29.362	12.792	0.0	275.141	12.989	0.0	153.995	13.008	0.0	119.165	14.644	0.0	1.427	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.173	0.0
79	11248	11249	SN	1	0.0	24.398	7.317	0.0	148.304	8.504	0.0	155.192	4.532	0.0	68.7	5.805	0.0	1.429	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.173	0.0
80	11248	11249	SN	1	0.0	24.398	7.568	0.0	148.304	8.548	0.0	155.192	4.916	0.0	16.777	5.787	0.0	1.429	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.173	0.0
81	11248	11249	NS	1	0.0	21.591	4.719	0.0	25.562	5.946	0.0	239.999	1.33	0.0	22.049	1.429	0.0	1.389	0.0	0.0	1.754	0.0	0.0	1.813	0.0	0.0	2.107	0.0
82	11248	11249	SN	1	0.0	29.334	12.887	0.0	24.007	12.147	0.0	149.627	13.777	0.0	16.892	13.494	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.873	0.0	0.0	2.173	0.0
83	11248	11249	NS	1	0.0	26.422	11.424	0.0	29.924	13.516	0.0	196.552	7.856	0.0	41.396	9.749	0.0	1.404	0.0	0.0	1.756	0.0	0.0	1.813	0.0	0.0	2.109	0.0
84	11248	11249	SN	1	0.0	29.334	12.761	0.0	27.349	13.031	0.0	149.627	12.995	0.0	117.759	14.536	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.873	0.0	0.0	2.173	0.0
85	11249	11250	SN	1	0.0	24.415	7.235	0.0	25.769	8.436	0.0	158.093	4.526	0.0	107.33	5.785	0.0	1.42	0.0	0.0	1.816	0.0	0.0	1.883	0.0	0.0	2.174	0.0
86	11249	11250	NS	1	0.0	121.542	11.574	0.0	29.908	13.411	0.0	279.332	7.798	0.0	37.094	9.724	0.0	1.404	0.0	0.0	1.754	0.0	0.0	1.809	0.0	0.0	2.106	0.0
87	11249	11250	SN	1	0.0	29.274	12.577	0.0	27.387	12.91	0.0	144.09	12.998	0.0	82.074	14.506	0.0	1.428	0.0	0.0	1.818	0.0	0.0	1.881	0.0	0.0	2.178	0.0
88	11249	11250	NS	1	0.0	120.362	4.686	0.0	25.562	5.938	0.0	304.525	1.31	0.0	32.224	1.414	0.0	1.392	0.0	0.0	1.752	0.0	0.0	1.818	0.0	0.0	2.107	0.0
89	11250	11251	NS	1	0.0	202.624	4.634	0.0	24.211	5.925	0.0	353.211	1.29	0.0	23.759	1.386	0.0	1.389	0.0	0.0	1.752	0.0	0.0	1.813	0.0	0.0	2.106	0.0
90	11250	11251	SN	1	0.0	29.461	12.787	0.0	27.382	12.795	0.0	146.616	13.14	0.0	117.889	14.302	0.0	1.427	0.0	0.0	1.818	0.0	0.0	1.879	0.0	0.0	2.178	0.0
91	11250	11251	SN	1	0.0	24.409	7.398	0.0	25.854	8.538	0.0	163.101	4.53	0.0	223.085	5.799	0.0	1.424	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.174	0.0
92	11250	11251	SN	1	0.0	24.409	7.425	0.0	24.194	8.538	0.0	163.101	4.566	0.0	223.085	5.726	0.0	1.424	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.174	0.0
93	11250	11251	SN	1	0.0	29.461	12.794	0.0	27.382	12.947	0.0	146.616	13.048	0.0	117.889	14.524	0.0	1.427	0.0	0.0	1.818	0.0	0.0	1.879	0.0	0.0	2.178	0.0
94	11250	11251	NS	1	0.0	41.801	11.484	0.0	29.957	13.449	0.0	357.027	7.71	0.0	37.414	9.728	0.0	1.403	0.0	0.0	1.756	0.0	0.0	1.808	0.0	0.0	2.108	0.0
95	11251	11252	NS	1	0.0	40.566	11.475	0.0	29.98	13.463	0.0	357.138	7.71	0.0	38.125	9.709	0.0	1.403	0.0	0.0	1.755	0.0	0.0	1.811	0.0	0.0	2.103	0.0
96	11251	11252	NS	1	0.0	158.496	4.571	0.0	21.768	5.915	0.0	138.027	1.276	0.0	24.283	1.4	0.0	1.388	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.106	0.0
97	11251	11252	SN	1	0.0	24.409	7.431	0.0	200.71	8.551	0.0	175.747	4.563	0.0	273.798	5.827	0.0	1.424	0.0	0.0	1.816	0.0	0.0	1.883	0.0	0.0	2.176	0.0
98	11251	11252	SN	1	0.0	29.434	12.804	0.0	235.697	12.988	0.0	170.243	13.122	0.0	245.619	14.538	0.0	1.426	0.0	0.0	1.819	0.0	0.0	1.877	0.0	0.0	2.179	0.0
99	11252	11253	NS	1	0.0	95.034	4.637	0.0	21.751	5.894	0.0	127.752	1.254	0.0	21.26	1.369	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.813	0.0	0.0	2.106	0.0
100	11252	11253	SN	1	0.0	24.409	7.46	0.0	24.101	8.563	0.0	171.268	4.558	0.0	251.057	5.833	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.177	0.0
101	11252	11253	NS	1	0.0	271.948	11.483	0.0	29.825	13.438	0.0	130.615	7.77	0.0	39.752	9.678	0.0	1.403	0.0	0.0	1.755	0.0	0.0	1.812	0.0	0.0	2.105	0.0
102	11252	11253	SN	1	0.0	29.312	12.822	0.0	27.239	12.888	0.0	165.356	13.063	0.0	271.506	14.622	0.0	1.445	0.0	0.0	1.818	0.0	0.0	1.874	0.0	0.0	2.175	0.0
103	11253	11254	NS	1	0.0	21.029	4.648	0.0	21.779	5.894	0.0	291.813	1.245	0.0	21.514	1.369	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.812	0.0	0.0	2.105	0.0
104	11253	11254	NS	1	0.0	25.992	11.442	0.0	29.831	13.426	0.0	329.552	7.77	0.0	40.695	9.699	0.0	1.403	0.0	0.0	1.755	0.0	0.0	1.808	0.0	0.0	2.105	0.0
105	11253	11254	SN	1	0.0	29.268	12.761	0.0	264.971	12.938	0.0	177.478	13.134	0.0	85.414	14.6	0.0	1.427	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0

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

Normal
Deviations
Alarming
High Errors

106	11253	11254	SN	1	0.0	24.404	7.431	0.0	168.988	8.585	0.0	181.708	4.54	0.0	52.646	5.808	0.0	1.425	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0
107	11254	11255	SN	1	0.0	29.252	12.607	0.0	27.365	12.965	0.0	178.636	13.077	0.0	176.257	14.569	0.0	1.426	0.0	0.0	1.818	0.0	0.0	1.871	0.0	0.0	2.178	0.0
108	11254	11255	SN	1	0.0	24.398	7.419	0.0	25.639	8.59	0.0	173.921	4.574	0.0	247.996	5.806	0.0	1.423	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.175	0.0
109	11254	11255	NS	1	0.0	26.152	11.473	0.0	29.803	13.411	0.0	352.886	7.697	0.0	35.991	9.69	0.0	1.402	0.0	0.0	1.753	0.0	0.0	1.811	0.0	0.0	2.106	0.0
110	11254	11255	NS	1	0.0	21.073	4.613	0.0	21.779	5.916	0.0	318.775	1.238	0.0	20.576	1.385	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.812	0.0	0.0	2.105	0.0
111	11255	11256	NS	1	0.0	263.738	4.641	0.0	21.773	5.936	0.0	289.187	1.251	0.0	21.029	1.38	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.811	0.0	0.0	2.107	0.0
112	11255	11256	NS	1	0.0	193.646	11.553	0.0	29.853	13.411	0.0	354.226	7.805	0.0	36.884	9.697	0.0	1.403	0.0	0.0	1.755	0.0	0.0	1.81	0.0	0.0	2.107	0.0
113	11255	11256	SN	1	0.0	24.387	7.397	0.0	71.742	8.574	0.0	177.622	4.495	0.0	131.307	5.749	0.0	1.418	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.174	0.0
114	11255	11256	SN	1	0.0	29.23	12.599	0.0	172.005	12.955	0.0	167.457	13.098	0.0	212.827	14.498	0.0	1.433	0.0	0.0	1.816	0.0	0.0	1.876	0.0	0.0	2.176	0.0
115	11256	11257	SN	1	0.0	29.263	12.568	0.0	25.314	12.095	0.0	176.894	13.289	0.0	153.662	13.266	0.0	1.428	0.0	0.0	1.816	0.0	0.0	1.876	0.0	0.0	2.176	0.0
116	11256	11257	SN	1	0.0	29.263	12.5	0.0	27.376	12.86	0.0	176.894	12.711	0.0	153.662	14.19	0.0	1.428	0.0	0.0	1.816	0.0	0.0	1.876	0.0	0.0	2.176	0.0
117	11256	11257	SN	1	0.0	24.393	7.021	0.0	24.112	8.262	0.0	183.49	4.197	0.0	180.244	5.482	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
118	11256	11257	NS	1	0.0	22.592	4.688	0.0	24.26	5.932	0.0	319.718	1.249	0.0	44.738	1.393	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.812	0.0	0.0	2.105	0.0
119	11256	11257	SN	1	0.0	24.393	7.209	0.0	24.112	8.252	0.0	183.49	4.457	0.0	180.244	5.408	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
120	11256	11257	NS	1	0.0	27.106	11.484	0.0	29.897	13.552	0.0	333.787	7.71	0.0	33.63	9.721	0.0	1.401	0.0	0.0	1.753	0.0	0.0	1.809	0.0	0.0	2.102	0.0
121	11257	11258	NS	1	0.0	20.979	4.648	0.0	21.757	5.936	0.0	322.845	1.227	0.0	45.813	1.387	0.0	1.388	0.0	0.0	1.752	0.0	0.0	1.811	0.0	0.0	2.105	0.0
122	11257	11258	NS	1	0.0	25.97	11.476	0.0	29.93	13.495	0.0	334.769	7.647	0.0	37.651	9.702	0.0	1.401	0.0	0.0	1.752	0.0	0.0	1.808	0.0	0.0	2.105	0.0
123	11257	11258	SN	1	0.0	24.398	7.343	0.0	24.101	8.536	0.0	174.064	4.404	0.0	206.694	5.604	0.0	1.418	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.174	0.0
124	11257	11258	SN	1	0.0	29.257	12.744	0.0	27.393	13.018	0.0	185.056	12.974	0.0	76.041	14.495	0.0	1.429	0.0	0.0	1.818	0.0	0.0	1.873	0.0	0.0	2.176	0.0
125	11258	11259	NS	1	0.0	148.731	11.461	0.0	29.715	13.509	0.0	340.256	7.777	0.0	39.719	9.678	0.0	1.401	0.0	0.0	1.754	0.0	0.0	1.808	0.0	0.0	2.102	0.0
126	11258	11259	SN	1	0.0	29.241	12.755	0.0	27.387	12.99	0.0	177.291	13.066	0.0	88.938	14.502	0.0	1.425	0.0	0.0	1.818	0.0	0.0	1.872	0.0	0.0	2.178	0.0
127	11258	11259	SN	1	0.0	24.398	7.323	0.0	24.101	8.556	0.0	193.703	4.459	0.0	234.787	5.737	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.883	0.0	0.0	2.176	0.0
128	11258	11259	NS	1	0.0	218.537	4.637	0.0	22.203	5.94	0.0	325.233	1.19	0.0	21.183	1.351	0.0	1.388	0.0	0.0	1.75	0.0	0.0	1.812	0.0	0.0	2.105	0.0
129	11259	11260	SN	1	0.0	24.404	7.287	0.0	123.771	8.518	0.0	192.126	4.549	0.0	58.939	5.748	0.0	1.427	0.0	0.0	1.816	0.0	0.0	1.879	0.0	0.0	2.175	0.0
130	11259	11260	NS	1	0.0	197.969	4.628	0.0	21.773	5.94	0.0	331.465	1.199	0.0	21.431	1.38	0.0	1.388	0.0	0.0	1.75	0.0	0.0	1.812	0.0	0.0	2.105	0.0
131	11259	11260	SN	1	0.0	29.274	12.716	0.0	77.82	12.914	0.0	176.237	13.029	0.0	155.3	14.536	0.0	1.432	0.0	0.0	1.818	0.0	0.0	1.873	0.0	0.0	2.176	0.0
132	11259	11260	NS	1	0.0	153.893	11.461	0.0	29.748	13.539	0.0	328.035	7.727	0.0	40.574	9.728	0.0	1.401	0.0	0.0	1.753	0.0	0.0	1.807	0.0	0.0	2.102	0.0
133	11260	11261	NS	1	0.0	264.458	4.691	0.0	21.773	5.949	0.0	314.021	1.229	0.0	21.735	1.369	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.812	0.0	0.0	2.104	0.0
134	11260	11261	NS	1	0.0	54.116	11.471	0.0	29.775	13.519	0.0	353.967	7.777	0.0	40.701	9.692	0.0	1.401	0.0	0.0	1.755	0.0	0.0	1.807	0.0	0.0	2.104	0.0
135	11260	11261	SN	1	0.0	24.387	7.357	0.0	24.101	8.56	0.0	178.101	4.485	0.0	55.376	5.725	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.175	0.0
136	11260	11261	SN	1	0.0	29.241	12.751	0.0	27.222	12.889	0.0	177.953	12.944	0.0	118.355	14.543	0.0	1.425	0.0	0.0	1.819	0.0	0.0	1.875	0.0	0.0	2.176	0.0
137	11261	11262	NS	1	0.0	275.585	11.578	0.0	29.831	13.452	0.0	353.206	7.94	0.0	36.388	9.711	0.0	1.401	0.0	0.0	1.752	0.0	0.0	1.832	0.0	0.0	2.106	0.0
138	11261	11262	SN	1	0.0	24.398	7.389	0.0	24.112	8.551	0.0	156.323	4.528	0.0	154.98	5.776	0.0	1.419	0.0	0.0	1.816	0.0	0.0	1.879	0.0	0.0	2.175	0.0
139	11261	11262	NS	1	0.0	275.562	4.744	0.0	24.266	5.964	0.0	287.803	1.283	0.0	26.345	1.384	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.981	0.0	0.0	2.104	0.0
140	11261	11262	SN	1	0.0	29.191	12.792	0.0	27.222	12.882	0.0	171.897	12.964	0.0	143.04	14.551	0.0	1.425	0.0	0.0	1.817	0.0	0.0	1.875	0.0	0.0	2.176	0.0
141	11262	11263	SN	1	0.0	24.398	7.347	0.0	24.112	8.581	0.0	150.896	4.495	0.0	72.12	5.723	0.0	1.419	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.175	0.0
142	11262	11263	SN	1	0.0	29.301	12.691	0.0	27.376	12.975	0.0	143.351	12.992	0.0	89.782	14.498	0.0	1.426	0.0	0.0	1.816	0.0	0.0	1.876	0.0	0.0	2.176	0.0

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

Normal
Deviations
Alarming
High Errors

143	11262	11263	NS	1	0.0	26.406	11.477	0.0	29.864	13.371	0.0	353.492	7.804	0.0	58.481	9.69	0.0	1.401	0.0	0.0	1.754	0.0	0.0	1.806	0.0	0.0	2.106	0.0
144	11262	11263	NS	1	0.0	22.984	4.726	0.0	24.277	5.957	0.0	353.244	1.254	0.0	44.633	1.384	0.0	1.388	0.0	0.0	1.751	0.0	0.0	1.812	0.0	0.0	2.105	0.0

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

Normal
Alarming
Deviations
High Errors