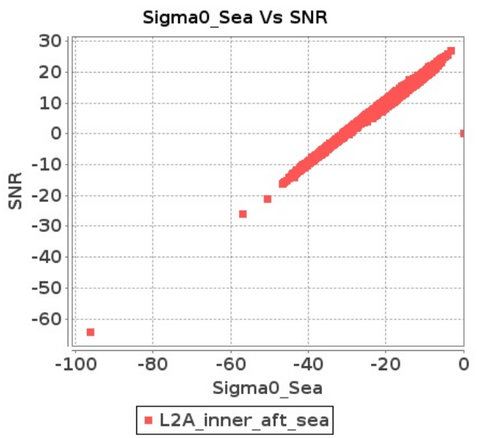
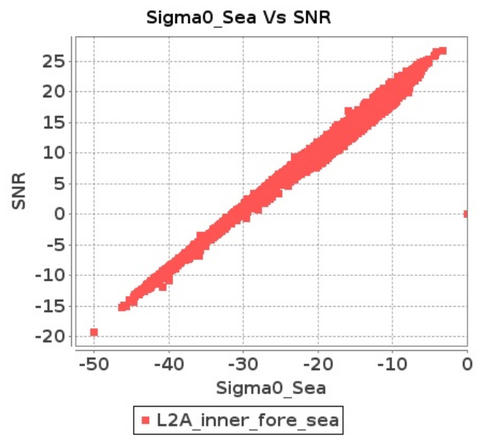
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 08-APR-2018 To 09-APR-2018

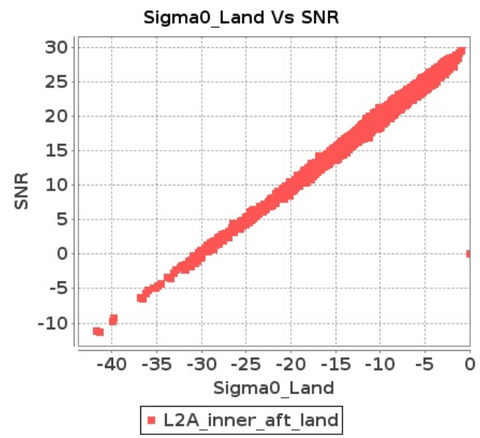
Inner Sea Aft Sigma0VsSNR



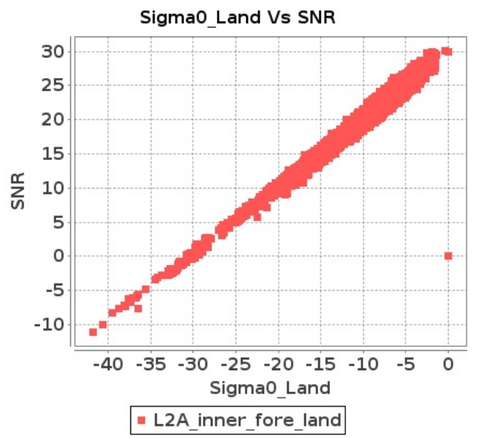
Inner Sea Fore Sigma0VsSNR



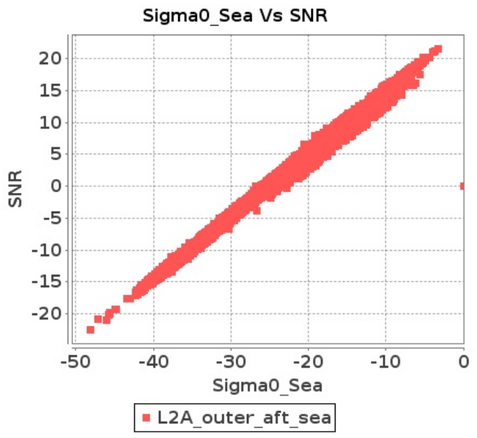
Inner Land Aft Sigma0VsSNR



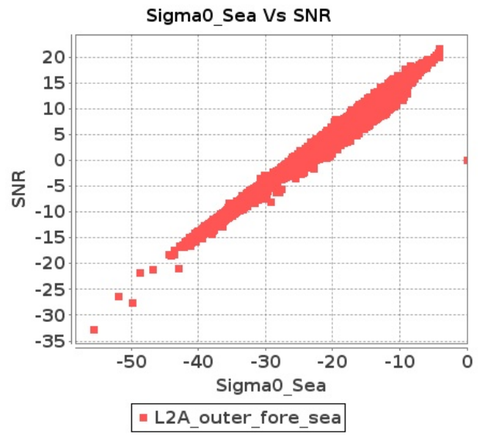
Inner Land Fore Sigma0VsSNR



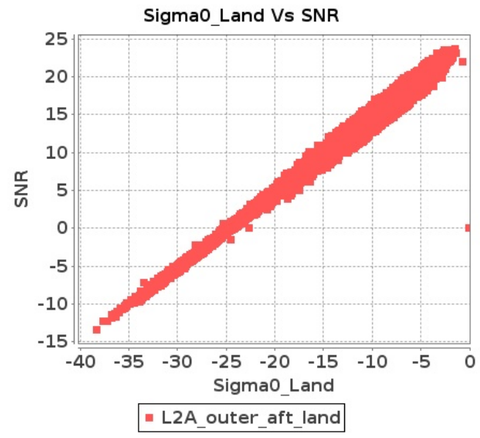
Outer Sea Aft Sigma0VsSNR



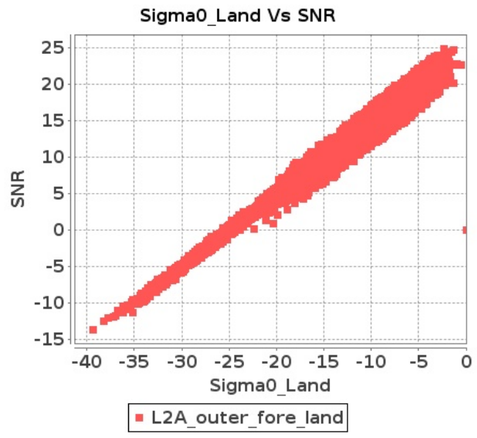
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 08-APR-2018 To 09-APR-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	8102	8103	SN	1	0.0	52.897	3.149	0.0	53.438	4.071	0.0	45.214	2.695	0.0	46.879	3.656	0.0	53.949	3.169	0.0	54.18	3.645	0.0	42.678	2.518	0.0	45.102	2.852
2	8102	8103	SN	1	0.0	55.562	3.098	0.0	51.722	4.061	0.0	44.738	2.724	0.0	48.189	3.599	0.0	56.078	3.108	0.0	52.465	3.696	0.0	46.873	2.511	0.0	49.846	2.788
3	8102	8103	SN	1	0.0	42.632	0.751	0.0	46.58	1.043	0.0	43.092	0.717	0.0	38.285	1.025	0.0	44.728	0.726	0.0	44.579	0.865	0.0	41.303	0.657	0.0	37.214	0.736
4	8102	8103	SN	1	0.0	40.162	0.737	0.0	51.459	1.039	0.0	41.54	0.736	0.0	42.945	1.014	0.0	43.147	0.723	0.0	50.922	0.863	0.0	39.811	0.65	0.0	42.621	0.725
5	8102	8103	SN	1	0.0	55.562	3.272	0.0	51.722	4.278	0.0	44.738	2.869	0.0	48.189	3.768	0.0	56.078	3.272	0.0	52.465	3.883	0.0	46.873	2.645	0.0	49.846	2.93
6	8102	8103	SN	1	0.0	42.632	0.793	0.0	46.58	1.095	0.0	43.092	0.755	0.0	38.285	1.081	0.0	44.728	0.766	0.0	44.579	0.907	0.0	41.303	0.692	0.0	37.214	0.778
7	8103	8104	SN	1	0.0	49.82	1.928	0.0	46.74	2.706	0.0	40.039	1.817	0.0	46.395	2.502	0.0	50.187	1.992	0.0	44.112	2.75	0.0	39.779	1.887	0.0	40.829	2.577
8	8103	8104	NS	1	0.0	54.683	2.64	0.0	53.692	3.46	0.0	44.598	2.198	0.0	46.46	3.201	0.0	55.763	2.6	0.0	54.991	3.063	0.0	44.581	1.984	0.0	43.126	2.631
9	8103	8104	SN	1	0.0	49.82	1.895	0.0	46.74	2.66	0.0	40.039	1.785	0.0	46.395	2.464	0.0	50.187	1.958	0.0	44.112	2.705	0.0	39.779	1.854	0.0	40.829	2.533
10	8103	8104	SN	1	0.0	49.82	1.895	0.0	46.74	2.66	0.0	40.039	1.785	0.0	46.395	2.464	0.0	50.187	1.958	0.0	44.112	2.705	0.0	39.779	1.854	0.0	40.829	2.533
11	8103	8104	SN	1	0.0	51.67	6.355	0.0	51.299	7.802	0.0	46.079	6.148	0.0	50.219	7.87	0.0	51.645	6.598	0.0	51.177	8.036	0.0	46.079	6.311	0.0	53.213	7.977
12	8103	8104	NS	1	0.0	38.194	0.674	0.0	43.994	0.967	0.0	36.682	0.584	0.0	45.174	0.965	0.0	38.118	0.672	0.0	44.531	0.869	0.0	37.161	0.54	0.0	42.972	0.747
13	8103	8104	SN	1	0.0	51.67	6.355	0.0	51.299	7.802	0.0	46.079	6.148	0.0	50.219	7.87	0.0	51.645	6.598	0.0	51.177	8.036	0.0	46.079	6.311	0.0	53.213	7.977
14	8103	8104	NS	1	0.0	38.587	0.665	0.0	43.994	0.958	0.0	42.29	0.6	0.0	45.174	0.976	0.0	39.445	0.649	0.0	44.531	0.865	0.0	39.282	0.538	0.0	42.972	0.733
15	8103	8104	NS	1	0.0	54.014	2.63	0.0	53.501	3.46	0.0	44.598	2.184	0.0	46.46	3.166	0.0	55.095	2.6	0.0	54.802	3.053	0.0	44.581	1.97	0.0	43.126	2.581
16	8103	8104	SN	1	0.0	51.67	6.464	0.0	51.299	7.923	0.0	46.079	6.248	0.0	50.219	8.0	0.0	51.645	6.711	0.0	51.177	8.16	0.0	46.079	6.414	0.0	53.213	8.094
17	8104	8105	SN	1	0.0	48.404	2.634	0.0	47.445	3.318	0.0	38.24	3.178	0.0	42.058	4.13	0.0	48.673	2.725	0.0	47.844	2.892	0.0	38.258	3.008	0.0	42.482	3.753
18	8104	8105	SN	1	0.0	41.302	0.888	0.0	42.968	1.259	0.0	44.153	1.042	0.0	40.7	1.501	0.0	39.68	0.888	0.0	41.287	1.166	0.0	45.827	0.958	0.0	38.932	1.239
19	8104	8105	SN	1	0.0	41.305	0.884	0.0	42.564	1.264	0.0	44.19	1.039	0.0	40.658	1.483	0.0	39.681	0.887	0.0	41.225	1.159	0.0	45.864	0.955	0.0	39.211	1.233
20	8104	8105	NS	1	0.0	39.815	3.909	0.0	48.37	5.609	0.0	42.097	3.947	0.0	49.345	5.578	0.0	39.209	3.949	0.0	48.555	5.649	0.0	43.235	4.125	0.0	45.44	5.663
21	8104	8105	NS	1	0.0	45.955	4.113	0.0	52.132	5.363	0.0	45.732	4.019	0.0	46.524	5.619	0.0	46.378	4.143	0.0	50.962	5.353	0.0	45.022	4.232	0.0	46.569	5.833
22	8104	8105	NS	1	0.0	45.247	1.133	0.0	45.637	1.712	0.0	37.423	1.218	0.0	45.598	1.75	0.0	43.375	1.158	0.0	44.307	1.78	0.0	38.118	1.25	0.0	45.077	1.842
23	8104	8105	NS	1	0.0	39.575	1.194	0.0	48.534	1.587	0.0	37.195	1.179	0.0	39.91	1.686	0.0	39.251	1.219	0.0	46.204	1.621	0.0	37.157	1.281	0.0	37.809	1.793
24	8104	8105	SN	1	0.0	49.736	2.63	0.0	47.491	3.371	0.0	38.834	3.197	0.0	42.102	4.191	0.0	50.003	2.733	0.0	47.891	2.949	0.0	38.138	3.067	0.0	43.176	3.817
25	8104	8105	SN	1	0.0	49.102	2.648	0.0	47.445	3.36	0.0	38.24	3.222	0.0	42.058	4.184	0.0	49.37	2.74	0.0	47.844	2.929	0.0	38.258	3.049	0.0	42.482	3.809
26	8104	8105	SN	1	0.0	41.305	0.879	0.0	42.564	1.248	0.0	44.19	1.024	0.0	40.658	1.464	0.0	39.681	0.879	0.0	41.225	1.144	0.0	45.864	0.94	0.0	39.211	1.219
27	8105	8106	SN	1	0.0	45.423	1.141	0.0	46.056	1.628	0.0	42.799	1.386	0.0	42.052	1.887	0.0	44.78	1.102	0.0	46.024	1.423	0.0	39.088	1.268	0.0	37.059	1.583
28	8105	8106	NS	1	0.0	56.015	5.015	0.0	51.28	6.259	0.0	45.692	4.793	0.0	53.078	6.481	0.0	56.478	5.249	0.0	51.794	6.228	0.0	45.87	4.957	0.0	50.014	6.531
29	8105	8106	SN	1	0.0	44.359	3.868	0.0	50.401	5.156	0.0	43.025	4.306	0.0	38.291	5.46	0.0	44.699	3.808	0.0	49.721	4.527	0.0	42.727	4.192	0.0	42.762	4.508
30	8105	8106	NS	1	0.0	46.571	1.838	0.0	53.738	2.351	0.0	45.172	1.493	0.0	49.037	1.985	0.0	46.7	1.863	0.0	52.211	2.34	0.0	43.333	1.488	0.0	49.597	2.017
31	8105	8106	SN	1	0.0	42.23	1.125	0.0	46.309	1.623	0.0	39.447	1.379	0.0	42.052	1.909	0.0	42.303	1.08	0.0	50.134	1.427	0.0	37.953	1.271	0.0	37.059	1.585

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal Deviations

Alarming High Errors

32	8105	8106	SN	1	0.0	42.235	1.148	0.0	44.209	1.657	0.0	39.447	1.404	0.0	42.052	1.948	0.0	42.306	1.107	0.0	48.03	1.454	0.0	37.953	1.298	0.0	37.059	1.605
33	8105	8106	SN	1	0.0	44.359	3.878	0.0	50.582	5.125	0.0	42.47	4.277	0.0	38.186	5.503	0.0	44.699	3.828	0.0	52.075	4.486	0.0	43.217	4.121	0.0	42.762	4.522
34	8105	8106	SN	1	0.0	46.223	3.927	0.0	49.547	5.228	0.0	46.562	4.352	0.0	38.186	5.596	0.0	45.861	3.896	0.0	49.965	4.577	0.0	47.328	4.244	0.0	42.762	4.604
35	8106	8107	SN	1	0.0	46.362	1.123	0.0	48.149	1.411	0.0	38.466	1.2	0.0	37.789	1.639	0.0	46.367	1.1	0.0	46.202	1.213	0.0	40.193	1.181	0.0	37.203	1.413
36	8106	8107	NS	1	0.0	51.829	3.147	0.0	47.241	3.542	0.0	46.52	2.674	0.0	46.026	3.208	0.0	53.821	3.198	0.0	47.163	3.521	0.0	46.744	2.61	0.0	46.196	2.816
37	8106	8107	SN	1	0.0	55.427	3.342	0.0	48.149	4.415	0.0	44.835	3.852	0.0	43.314	4.707	0.0	54.491	3.342	0.0	44.755	4.151	0.0	44.175	3.81	0.0	45.024	4.28
38	8106	8107	SN	1	0.0	50.157	3.403	0.0	51.317	4.435	0.0	45.889	3.859	0.0	43.339	4.771	0.0	49.221	3.413	0.0	47.922	4.141	0.0	45.217	3.817	0.0	48.357	4.358
39	8106	8107	NS	1	0.0	42.456	0.805	0.0	45.63	0.893	0.0	46.159	0.696	0.0	42.416	0.945	0.0	42.354	0.805	0.0	45.199	0.846	0.0	49.05	0.696	0.0	42.531	0.812
40	8106	8107	NS	1	0.0	50.794	0.753	0.0	55.036	0.903	0.0	39.156	0.653	0.0	39.399	0.942	0.0	49.821	0.762	0.0	55.227	0.846	0.0	39.864	0.666	0.0	36.651	0.814
41	8106	8107	SN	1	0.0	41.087	1.1	0.0	51.317	1.4	0.0	38.288	1.2	0.0	39.572	1.645	0.0	41.091	1.071	0.0	47.922	1.215	0.0	40.947	1.179	0.0	37.204	1.411
42	8106	8107	NS	1	0.0	52.825	3.125	0.0	47.768	3.662	0.0	42.304	2.666	0.0	42.816	3.35	0.0	51.689	3.146	0.0	48.396	3.55	0.0	42.485	2.645	0.0	42.926	3.03
43	8107	8108	SN	1	0.0	52.841	1.179	0.0	40.774	1.626	0.0	45.593	1.237	0.0	40.844	1.914	0.0	53.648	1.168	0.0	40.83	1.448	0.0	45.76	1.163	0.0	38.908	1.663
44	8107	8108	SN	1	0.0	44.501	1.183	0.0	45.901	1.628	0.0	36.822	1.218	0.0	37.813	1.92	0.0	44.558	1.179	0.0	44.762	1.441	0.0	36.774	1.145	0.0	38.44	1.677
45	8107	8108	NS	1	0.0	47.1	4.225	0.0	49.204	4.852	0.0	44.744	4.126	0.0	44.696	4.94	0.0	47.446	4.154	0.0	50.069	4.517	0.0	46.827	3.998	0.0	41.207	4.234
46	8107	8108	NS	1	0.0	44.352	1.084	0.0	47.702	1.322	0.0	39.784	1.133	0.0	43.893	1.429	0.0	45.726	1.097	0.0	48.623	1.236	0.0	39.939	1.046	0.0	41.134	1.129
47	8107	8108	NS	1	0.0	44.456	1.072	0.0	44.713	1.329	0.0	40.095	1.124	0.0	41.788	1.413	0.0	45.338	1.097	0.0	42.369	1.236	0.0	39.246	1.041	0.0	39.332	1.155
48	8107	8108	NS	1	0.0	47.1	4.165	0.0	49.304	4.893	0.0	44.249	4.162	0.0	45.63	5.019	0.0	47.448	4.134	0.0	50.171	4.537	0.0	45.548	3.998	0.0	41.591	4.306
49	8107	8108	SN	1	0.0	46.269	4.384	0.0	41.101	5.539	0.0	39.373	4.128	0.0	39.076	5.919	0.0	47.165	4.458	0.0	40.751	5.263	0.0	39.647	4.009	0.0	37.769	5.227
50	8107	8108	SN	1	0.0	47.827	4.202	0.0	41.211	5.27	0.0	41.243	3.986	0.0	40.785	5.732	0.0	48.721	4.212	0.0	41.673	4.985	0.0	42.403	3.873	0.0	38.905	4.943
51	8107	8108	SN	1	0.0	44.501	1.238	0.0	45.901	1.701	0.0	36.822	1.267	0.0	37.813	1.997	0.0	44.558	1.236	0.0	44.762	1.505	0.0	36.774	1.189	0.0	38.44	1.754
52	8107	8108	SN	1	0.0	46.269	4.192	0.0	41.101	5.31	0.0	39.373	3.944	0.0	39.076	5.711	0.0	47.165	4.262	0.0	40.751	5.046	0.0	39.647	3.837	0.0	37.769	5.028
53	8108	8109	SN	1	0.0	56.117	6.348	0.0	56.741	6.934	0.0	45.459	5.554	0.0	49.826	6.607	0.0	57.19	6.399	0.0	56.531	6.538	0.0	45.641	5.468	0.0	48.957	6.045
54	8108	8109	NS	1	0.0	53.61	6.927	0.0	52.76	8.433	0.0	42.94	6.324	0.0	48.686	7.657	0.0	54.541	7.161	0.0	52.472	8.179	0.0	42.913	6.573	0.0	47.216	6.979
55	8108	8109	SN	1	0.0	50.534	1.92	0.0	45.607	2.254	0.0	47.021	1.669	0.0	40.561	2.347	0.0	50.964	1.91	0.0	44.938	2.119	0.0	46.869	1.605	0.0	41.178	1.995
56	8108	8109	NS	1	0.0	53.61	7.322	0.0	48.195	8.692	0.0	46.832	6.756	0.0	52.199	7.673	0.0	54.541	7.352	0.0	48.946	8.519	0.0	47.477	6.649	0.0	48.49	7.138
57	8108	8109	SN	1	0.0	50.534	1.796	0.0	45.607	2.111	0.0	47.021	1.568	0.0	40.561	2.208	0.0	50.964	1.787	0.0	44.938	1.985	0.0	46.869	1.506	0.0	41.178	1.874
58	8108	8109	SN	1	0.0	51.592	1.819	0.0	45.949	2.165	0.0	39.636	1.561	0.0	41.365	2.179	0.0	52.022	1.792	0.0	45.018	1.992	0.0	40.29	1.512	0.0	38.089	1.849
59	8108	8109	SN	1	0.0	55.01	6.891	0.0	57.477	7.328	0.0	49.875	5.747	0.0	50.94	7.12	0.0	55.588	6.804	0.0	58.038	6.959	0.0	46.87	5.815	0.0	48.27	6.329
60	8108	8109	NS	1	0.0	40.19	1.748	0.0	53.246	2.395	0.0	41.638	1.888	0.0	48.631	2.492	0.0	39.266	1.73	0.0	51.64	2.225	0.0	41.812	1.858	0.0	46.485	2.247
61	8108	8109	NS	1	0.0	54.258	1.807	0.0	47.61	2.522	0.0	39.775	1.873	0.0	49.577	2.393	0.0	55.614	1.777	0.0	46.084	2.37	0.0	40.209	1.843	0.0	44.83	2.244
62	8108	8109	SN	1	0.0	55.01	6.449	0.0	57.477	6.883	0.0	49.875	5.405	0.0	50.94	6.706	0.0	55.588	6.368	0.0	58.038	6.518	0.0	46.87	5.461	0.0	48.27	5.931
63	8109	8110	SN	1	0.0	56.679	7.963	0.0	52.771	9.124	0.0	48.395	6.42	0.0	48.83	7.685	0.0	56.661	8.093	0.0	52.588	8.799	0.0	49.126	6.405	0.0	50.396	7.289
64	8109	8110	NS	1	0.0	48.386	4.113	0.0	50.254	4.885	0.0	45.363	3.392	0.0	49.085	4.236	0.0	48.847	4.225	0.0	47.642	4.498	0.0	46.043	3.293	0.0	49.478	3.729
65	8109	8110	NS	1	0.0	47.839	4.164	0.0	50.344	4.956	0.0	48.13	3.385	0.0	44.645	4.214	0.0	48.974	4.225	0.0	47.723	4.539	0.0	50.114	3.278	0.0	42.422	3.744
66	8109	8110	SN	1	0.0	56.679	7.48	0.0	52.771	8.584	0.0	48.395	5.993	0.0	48.83	7.216	0.0	56.661	7.601	0.0	52.588	8.269	0.0	49.126	5.986	0.0	50.396	6.818
67	8109	8110	SN	1	0.0	56.679	7.48	0.0	52.771	8.584	0.0	48.395	5.993	0.0	48.83	7.216	0.0	56.661	7.601	0.0	52.588	8.269	0.0	49.126	5.986	0.0	50.396	6.818

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	8109	8110	SN	1	0.0	52.49	2.155	0.0	51.224	2.954	0.0	43.695	1.776	0.0	47.572	2.261	0.0	53.235	2.198	0.0	51.49	2.802	0.0	40.824	1.701	0.0	42.298	2.118
69	8109	8110	NS	1	0.0	52.771	0.916	0.0	50.254	1.141	0.0	47.798	0.92	0.0	49.954	1.246	0.0	54.227	0.918	0.0	47.642	1.044	0.0	45.27	0.861	0.0	51.004	1.078
70	8109	8110	NS	1	0.0	45.777	0.918	0.0	50.344	1.15	0.0	47.798	0.897	0.0	39.589	1.277	0.0	46.451	0.918	0.0	47.723	1.048	0.0	45.27	0.843	0.0	40.636	1.095
71	8109	8110	SN	1	0.0	52.49	2.01	0.0	51.224	2.764	0.0	43.695	1.661	0.0	47.572	2.12	0.0	53.235	2.05	0.0	51.49	2.619	0.0	40.824	1.591	0.0	42.298	1.979
72	8109	8110	SN	1	0.0	52.49	2.01	0.0	51.224	2.764	0.0	43.695	1.661	0.0	47.572	2.12	0.0	53.235	2.05	0.0	51.49	2.619	0.0	40.824	1.591	0.0	42.298	1.979
73	8110	8111	NS	1	0.0	46.74	1.108	0.0	41.752	1.484	0.0	39.858	1.037	0.0	40.726	1.33	0.0	46.186	1.08	0.0	43.019	1.402	0.0	40.68	0.985	0.0	38.963	1.163
74	8110	8111	SN	1	0.0	46.071	0.737	0.0	45.179	1.035	0.0	41.37	0.708	0.0	42.878	1.104	0.0	46.576	0.737	0.0	46.121	0.942	0.0	38.918	0.633	0.0	43.934	0.885
75	8110	8111	NS	1	0.0	49.185	1.101	0.0	42.324	1.528	0.0	42.499	1.069	0.0	39.643	1.328	0.0	49.834	1.133	0.0	43.226	1.481	0.0	42.194	0.994	0.0	35.941	1.161
76	8110	8111	SN	1	0.0	47.584	3.118	0.0	52.074	4.15	0.0	43.526	2.674	0.0	49.631	3.363	0.0	48.461	3.077	0.0	54.645	3.876	0.0	41.981	2.554	0.0	49.592	2.922
77	8110	8111	SN	1	0.0	47.584	3.148	0.0	52.061	4.089	0.0	43.547	2.66	0.0	49.111	3.363	0.0	48.462	3.067	0.0	54.632	3.866	0.0	42.24	2.561	0.0	49.071	2.936
78	8110	8111	NS	1	0.0	47.179	4.111	0.0	49.764	5.324	0.0	44.507	3.825	0.0	44.761	4.9	0.0	47.865	4.121	0.0	46.443	5.202	0.0	45.204	3.804	0.0	44.133	4.422
79	8110	8111	SN	1	0.0	46.644	0.723	0.0	45.137	1.028	0.0	41.388	0.711	0.0	42.105	1.087	0.0	47.987	0.719	0.0	46.181	0.931	0.0	38.953	0.648	0.0	43.159	0.855
80	8110	8111	NS	1	0.0	50.239	3.94	0.0	50.148	5.424	0.0	41.542	3.876	0.0	45.265	4.35	0.0	49.849	3.95	0.0	47.469	5.129	0.0	41.777	3.748	0.0	43.626	4.171
81	8111	8112	SN	1	0.0	43.355	1.602	0.0	44.419	1.788	0.0	36.737	1.396	0.0	41.204	2.054	0.0	42.235	1.633	0.0	45.738	1.754	0.0	35.986	1.42	0.0	43.427	2.018
82	8111	8112	NS	1	0.0	53.087	5.451	0.0	48.48	6.403	0.0	51.189	4.678	0.0	45.602	5.792	0.0	52.826	5.583	0.0	49.537	6.433	0.0	50.495	5.076	0.0	44.921	5.813
83	8111	8112	NS	1	0.0	53.112	5.501	0.0	48.571	6.352	0.0	47.993	4.735	0.0	45.602	5.756	0.0	53.894	5.603	0.0	49.603	6.484	0.0	47.299	5.098	0.0	44.921	5.899
84	8111	8112	NS	1	0.0	44.017	1.535	0.0	51.794	1.95	0.0	44.515	1.539	0.0	42.38	1.795	0.0	45.176	1.589	0.0	50.731	2.014	0.0	43.751	1.608	0.0	40.971	1.901
85	8111	8112	NS	1	0.0	43.67	1.56	0.0	51.794	1.919	0.0	41.336	1.55	0.0	42.38	1.788	0.0	45.032	1.609	0.0	50.731	2.014	0.0	40.031	1.594	0.0	40.206	1.921
86	8111	8112	SN	1	0.0	47.843	6.121	0.0	47.946	6.698	0.0	41.944	4.425	0.0	41.354	5.667	0.0	48.925	6.263	0.0	47.435	6.495	0.0	38.898	4.382	0.0	44.354	5.674
87	8112	8113	NS	1	0.0	56.298	3.816	0.0	52.304	5.008	0.0	43.191	3.313	0.0	43.126	4.529	0.0	57.279	3.806	0.0	53.54	4.591	0.0	43.642	3.335	0.0	42.11	4.037
88	8112	8113	NS	1	0.0	44.464	1.105	0.0	42.266	1.524	0.0	37.914	1.003	0.0	39.925	1.535	0.0	44.275	1.123	0.0	42.82	1.386	0.0	34.986	1.021	0.0	39.482	1.332
89	8117	8118	SN	1	0.0	47.88	7.277	0.0	48.157	8.015	0.0	46.913	6.206	0.0	50.078	6.949	0.0	49.017	7.464	0.0	48.388	8.005	0.0	47.65	6.337	0.0	46.443	6.978
90	8117	8118	SN	1	0.0	45.338	1.758	0.0	45.94	2.225	0.0	42.136	1.701	0.0	42.914	2.029	0.0	45.916	1.774	0.0	44.037	2.2	0.0	39.342	1.757	0.0	38.607	2.001
91	8117	8118	NS	1	0.0	51.346	1.955	0.0	48.791	2.434	0.0	41.696	1.539	0.0	46.031	1.912	0.0	51.215	1.971	0.0	48.522	2.273	0.0	40.688	1.468	0.0	45.602	1.575
92	8117	8118	SN	1	0.0	47.88	7.097	0.0	48.157	7.832	0.0	46.913	6.022	0.0	50.078	6.796	0.0	49.017	7.289	0.0	48.388	7.822	0.0	47.65	6.157	0.0	46.443	6.824
93	8117	8118	SN	1	0.0	45.338	1.808	0.0	45.94	2.28	0.0	42.136	1.75	0.0	42.914	2.078	0.0	45.916	1.821	0.0	44.037	2.255	0.0	39.342	1.803	0.0	38.607	2.047
94	8117	8118	NS	1	0.0	58.644	8.102	0.0	64.154	9.344	0.0	47.007	6.123	0.0	47.666	7.052	0.0	57.653	8.153	0.0	66.497	8.896	0.0	47.435	5.931	0.0	48.385	6.332
95	8118	8119	SN	1	0.0	43.794	1.611	0.0	43.517	1.968	0.0	41.902	1.556	0.0	43.254	2.0	0.0	44.652	1.687	0.0	42.346	1.977	0.0	42.604	1.772	0.0	42.78	2.254
96	8118	8119	NS	1	0.0	51.203	4.041	0.0	52.256	4.743	0.0	47.689	4.039	0.0	49.49	4.656	0.0	51.032	4.112	0.0	50.362	4.366	0.0	49.875	4.011	0.0	48.762	4.499
97	8118	8119	SN	1	0.0	46.105	5.207	0.0	55.864	5.509	0.0	44.645	4.833	0.0	45.692	5.616	0.0	48.385	5.42	0.0	56.188	5.53	0.0	44.178	5.337	0.0	45.102	6.505
98	8118	8119	NS	1	0.0	44.288	1.354	0.0	52.57	1.574	0.0	39.459	1.193	0.0	44.374	1.46	0.0	44.767	1.386	0.0	49.686	1.553	0.0	39.499	1.195	0.0	39.505	1.41
99	8118	8119	SN	1	0.0	46.105	5.275	0.0	55.864	5.58	0.0	44.645	4.899	0.0	45.692	5.689	0.0	48.385	5.491	0.0	56.188	5.601	0.0	44.178	5.409	0.0	45.102	6.589
100	8118	8119	SN	1	0.0	43.794	1.59	0.0	43.517	1.943	0.0	41.902	1.536	0.0	43.254	1.974	0.0	44.652	1.664	0.0	42.346	1.952	0.0	42.604	1.748	0.0	42.78	2.226
101	8119	8120	NS	1	0.0	47.575	4.131	0.0	52.058	6.391	0.0	39.523	3.711	0.0	41.308	5.14	0.0	47.678	4.182	0.0	50.728	6.3	0.0	39.605	3.69	0.0	38.593	5.097
102	8119	8120	NS	1	0.0	48.907	1.221	0.0	54.066	1.793	0.0	36.413	1.207	0.0	37.742	1.622	0.0	48.551	1.207	0.0	51.187	1.682	0.0	36.242	1.175	0.0	37.131	1.547
103	8119	8120	SN	1	0.0	47.213	0.782	0.0	39.928	1.227	0.0	35.635	1.259	0.0	41.076	1.664	0.0	46.488	0.769	0.0	40.948	1.103	0.0	38.628	1.172	0.0	41.265	1.393

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

104	8119	8120	SN	1	0.0	47.213	0.797	0.0	39.928	1.242	0.0	36.966	1.278	0.0	39.462	1.69	0.0	46.488	0.784	0.0	40.948	1.116	0.0	38.628	1.191	0.0	40.84	1.413
105	8119	8120	SN	1	0.0	48.822	2.917	0.0	45.179	3.826	0.0	40.4	3.639	0.0	41.857	4.721	0.0	48.579	2.715	0.0	44.272	3.38	0.0	39.96	3.398	0.0	42.32	4.188
106	8119	8120	SN	1	0.0	48.822	2.974	0.0	45.179	3.885	0.0	39.478	3.707	0.0	41.857	4.795	0.0	48.579	2.779	0.0	44.272	3.432	0.0	39.96	3.462	0.0	42.32	4.253
107	8120	8121	NS	1	0.0	48.802	1.017	0.0	47.668	1.426	0.0	40.698	0.997	0.0	46.268	1.444	0.0	47.835	1.024	0.0	50.867	1.372	0.0	40.848	0.985	0.0	41.152	1.241
108	8120	8121	NS	1	0.0	53.5	4.547	0.0	56.247	5.516	0.0	46.486	3.74	0.0	45.717	4.72	0.0	55.423	4.7	0.0	58.013	5.333	0.0	47.106	3.619	0.0	42.063	4.221
109	8120	8121	SN	1	0.0	39.551	1.344	0.0	42.034	1.689	0.0	42.643	1.45	0.0	38.953	1.952	0.0	40.634	1.278	0.0	41.874	1.436	0.0	43.511	1.367	0.0	37.099	1.62
110	8120	8121	SN	1	0.0	45.097	4.602	0.0	54.572	5.795	0.0	44.605	4.047	0.0	41.706	5.356	0.0	45.398	4.509	0.0	54.124	4.933	0.0	44.552	3.909	0.0	39.515	4.701
111	8120	8121	SN	1	0.0	39.551	1.378	0.0	42.034	1.733	0.0	40.838	1.486	0.0	38.953	1.989	0.0	40.634	1.304	0.0	41.874	1.473	0.0	41.707	1.408	0.0	37.099	1.653
112	8120	8121	SN	1	0.0	45.275	4.498	0.0	54.572	5.663	0.0	44.605	3.945	0.0	41.706	5.247	0.0	45.398	4.406	0.0	54.124	4.82	0.0	44.552	3.81	0.0	39.515	4.593
113	8121	8122	SN	1	0.0	43.514	4.85	0.0	41.647	5.909	0.0	43.116	4.044	0.0	38.743	5.284	0.0	44.17	4.931	0.0	44.383	5.868	0.0	40.134	4.235	0.0	40.426	5.362
114	8121	8122	SN	1	0.0	41.306	1.276	0.0	37.546	1.723	0.0	37.516	1.328	0.0	41.902	1.946	0.0	43.602	1.341	0.0	39.204	1.655	0.0	36.128	1.358	0.0	40.139	1.865
115	8121	8122	NS	1	0.0	48.582	0.936	0.0	50.109	1.141	0.0	43.646	1.06	0.0	42.269	1.417	0.0	49.009	0.923	0.0	47.014	1.071	0.0	41.859	1.012	0.0	42.476	1.28
116	8121	8122	NS	1	0.0	47.235	3.636	0.0	50.245	4.385	0.0	47.993	3.606	0.0	44.478	4.969	0.0	48.16	3.636	0.0	52.278	4.171	0.0	50.247	3.393	0.0	40.499	4.427
117	8122	8123	NS	1	0.0	50.075	5.666	0.0	50.873	7.328	0.0	43.089	5.27	0.0	46.828	7.074	0.0	52.394	5.747	0.0	50.399	7.023	0.0	42.728	5.241	0.0	48.213	6.439
118	8122	8123	SN	1	0.0	50.247	1.544	0.0	45.841	2.1	0.0	43.107	1.476	0.0	44.408	2.034	0.0	48.956	1.537	0.0	43.024	1.933	0.0	42.867	1.422	0.0	42.866	1.809
119	8122	8123	SN	1	0.0	55.726	6.349	0.0	53.481	7.421	0.0	44.091	4.824	0.0	50.494	6.109	0.0	54.506	6.319	0.0	52.904	7.076	0.0	43.684	4.682	0.0	50.292	5.889
120	8122	8123	SN	1	0.0	50.247	1.55	0.0	45.841	2.105	0.0	43.107	1.482	0.0	44.408	2.039	0.0	48.956	1.544	0.0	43.024	1.938	0.0	42.867	1.427	0.0	42.866	1.813
121	8122	8123	SN	1	0.0	55.726	6.372	0.0	53.481	7.44	0.0	44.091	4.844	0.0	50.494	6.125	0.0	54.506	6.341	0.0	52.904	7.094	0.0	43.684	4.701	0.0	50.292	5.904
122	8122	8123	NS	1	0.0	48.653	1.578	0.0	47.47	2.079	0.0	38.2	1.486	0.0	48.11	2.138	0.0	49.262	1.594	0.0	48.472	2.008	0.0	37.201	1.424	0.0	48.019	1.874
123	8123	8124	SN	1	0.0	45.626	1.743	0.0	51.877	2.275	0.0	41.945	1.462	0.0	49.603	1.88	0.0	44.382	1.778	0.0	49.456	2.093	0.0	41.275	1.386	0.0	48.566	1.653
124	8123	8124	NS	1	0.0	40.955	1.201	0.0	41.757	1.637	0.0	39.069	1.206	0.0	45.862	1.432	0.0	41.882	1.201	0.0	40.817	1.559	0.0	41.461	1.195	0.0	43.979	1.279
125	8123	8124	SN	1	0.0	55.828	6.267	0.0	54.594	7.477	0.0	49.334	4.951	0.0	47.61	5.723	0.0	55.721	6.409	0.0	54.677	7.244	0.0	48.111	4.873	0.0	50.061	5.46
126	8123	8124	SN	1	0.0	55.828	6.541	0.0	54.594	7.771	0.0	49.334	5.152	0.0	47.61	5.932	0.0	55.721	6.69	0.0	54.677	7.558	0.0	48.111	5.108	0.0	50.061	5.694
127	8123	8124	NS	1	0.0	52.497	4.38	0.0	54.037	4.748	0.0	46.942	4.011	0.0	43.09	4.892	0.0	52.878	4.368	0.0	56.847	4.656	0.0	47.48	3.96	0.0	43.33	4.131
128	8123	8124	SN	1	0.0	45.626	1.665	0.0	51.877	2.18	0.0	41.945	1.386	0.0	49.603	1.813	0.0	44.607	1.701	0.0	49.456	2.004	0.0	41.275	1.322	0.0	48.566	1.584
129	8124	8125	SN	1	0.0	42.089	0.863	0.0	50.856	1.275	0.0	43.327	0.736	0.0	42.474	1.232	0.0	42.442	0.868	0.0	50.496	1.117	0.0	41.461	0.665	0.0	40.389	1.012
130	8124	8125	NS	1	0.0	36.839	0.355	0.0	39.803	0.509	0.0	40.774	0.582	0.0	39.405	0.777	0.0	36.24	0.359	0.0	38.052	0.451	0.0	38.355	0.541	0.0	36.999	0.594
131	8124	8125	SN	1	0.0	52.816	3.704	0.0	53.03	4.721	0.0	51.274	3.082	0.0	47.103	4.49	0.0	52.239	3.681	0.0	51.558	4.32	0.0	49.181	2.863	0.0	47.181	3.858
132	8124	8125	SN	1	0.0	42.089	0.919	0.0	50.856	1.369	0.0	43.327	0.79	0.0	42.474	1.29	0.0	42.442	0.924	0.0	50.496	1.2	0.0	41.461	0.714	0.0	40.389	1.064
133	8124	8125	SN	1	0.0	52.816	3.584	0.0	53.03	4.484	0.0	51.274	2.88	0.0	47.103	4.287	0.0	52.239	3.554	0.0	51.558	4.109	0.0	49.181	2.674	0.0	47.181	3.668
134	8124	8125	NS	1	0.0	48.458	1.564	0.0	39.565	2.209	0.0	40.426	1.721	0.0	41.784	2.56	0.0	49.715	1.584	0.0	39.876	1.913	0.0	41.408	1.607	0.0	40.036	2.111
135	8125	8126	NS	1	0.0	44.397	1.517	0.0	52.256	1.927	0.0	41.002	1.326	0.0	50.946	1.979	0.0	44.152	1.528	0.0	48.98	1.839	0.0	37.929	1.278	0.0	48.631	1.746
136	8125	8126	NS	1	0.0	49.428	5.178	0.0	49.212	6.392	0.0	45.103	4.58	0.0	45.818	6.489	0.0	48.779	5.198	0.0	50.189	6.361	0.0	44.283	4.516	0.0	45.427	6.118

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

					Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	8102	8103	SN	1	0.0	31.59	13.01	0.0	25.055	12.874	0.0	153.08	11.604	0.0	60.775	14.153	0.0	1.441	0.0	0.0	1.805	0.0	0.0	1.862	0.0	0.0	2.162	0.0
2	8102	8103	SN	1	0.0	31.59	13.01	0.0	25.055	12.874	0.0	153.08	11.604	0.0	60.775	14.153	0.0	1.441	0.0	0.0	1.805	0.0	0.0	1.862	0.0	0.0	2.162	0.0
3	8102	8103	SN	1	0.0	21.558	6.69	0.0	24.779	8.305	0.0	155.628	3.529	0.0	56.187	4.511	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.163	0.0
4	8102	8103	SN	1	0.0	21.558	6.69	0.0	24.779	8.305	0.0	155.628	3.529	0.0	56.187	4.515	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.163	0.0
5	8102	8103	SN	1	0.0	31.59	13.088	0.0	25.055	12.545	0.0	153.08	12.097	0.0	15.569	13.568	0.0	1.441	0.0	0.0	1.805	0.0	0.0	1.862	0.0	0.0	2.162	0.0
6	8102	8103	SN	1	0.0	21.558	6.862	0.0	24.779	8.344	0.0	155.628	3.717	0.0	14.201	4.473	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.163	0.0
7	8103	8104	SN	1	0.0	21.558	6.737	0.0	24.773	8.294	0.0	147.317	3.604	0.0	14.201	4.443	0.0	1.426	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0
8	8103	8104	NS	1	0.0	22.032	11.1	0.0	29.891	13.556	0.0	263.587	8.649	0.0	36.46	11.565	0.0	1.386	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.098	0.0
9	8103	8104	SN	1	0.0	21.558	6.681	0.0	24.773	8.284	0.0	147.317	3.542	0.0	125.039	4.534	0.0	1.426	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0
10	8103	8104	SN	1	0.0	21.558	6.681	0.0	24.773	8.284	0.0	147.317	3.542	0.0	125.039	4.534	0.0	1.426	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0
11	8103	8104	SN	1	0.0	28.082	13.003	0.0	25.071	12.855	0.0	148.199	11.721	0.0	220.619	14.169	0.0	1.448	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.158	0.0
12	8103	8104	NS	1	0.0	238.008	5.217	0.0	24.591	6.663	0.0	263.581	1.52	0.0	48.841	1.878	0.0	1.383	0.0	0.0	1.746	0.0	0.0	1.804	0.0	0.0	2.1	0.0
13	8103	8104	SN	1	0.0	28.082	13.003	0.0	25.071	12.855	0.0	148.199	11.721	0.0	220.619	14.169	0.0	1.448	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.158	0.0
14	8103	8104	NS	1	0.0	238.008	5.217	0.0	24.591	6.663	0.0	263.581	1.52	0.0	48.841	1.878	0.0	1.383	0.0	0.0	1.746	0.0	0.0	1.804	0.0	0.0	2.1	0.0
15	8103	8104	NS	1	0.0	22.032	11.1	0.0	29.891	13.556	0.0	263.587	8.649	0.0	36.46	11.565	0.0	1.386	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.098	0.0
16	8103	8104	SN	1	0.0	28.082	13.02	0.0	25.071	12.755	0.0	148.199	11.875	0.0	220.619	13.913	0.0	1.448	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.158	0.0
17	8104	8105	SN	1	0.0	28.044	12.966	0.0	235.885	12.865	0.0	146.517	11.784	0.0	220.586	14.147	0.0	1.437	0.0	0.0	1.805	0.0	0.0	1.862	0.0	0.0	2.158	0.0
18	8104	8105	SN	1	0.0	21.553	6.739	0.0	67.837	8.327	0.0	143.39	3.624	0.0	234.087	4.471	0.0	1.431	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.163	0.0
19	8104	8105	SN	1	0.0	21.558	6.742	0.0	238.135	8.339	0.0	143.423	3.618	0.0	152.708	4.477	0.0	1.431	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
20	8104	8105	NS	1	0.0	22.032	11.036	0.0	31.645	13.508	0.0	128.966	8.69	0.0	37.441	11.305	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.801	0.0	0.0	2.097	0.0
21	8104	8105	NS	1	0.0	22.032	11.11	0.0	29.891	13.464	0.0	118.404	8.592	0.0	40.69	11.402	0.0	1.386	0.0	0.0	1.747	0.0	0.0	1.801	0.0	0.0	2.101	0.0
22	8104	8105	NS	1	0.0	25.716	5.189	0.0	24.591	6.661	0.0	350.222	1.513	0.0	49.034	1.883	0.0	1.38	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.099	0.0
23	8104	8105	NS	1	0.0	25.722	5.203	0.0	24.591	6.664	0.0	115.719	1.51	0.0	23.985	1.864	0.0	1.379	0.0	0.0	1.746	0.0	0.0	1.804	0.0	0.0	2.1	0.0
24	8104	8105	SN	1	0.0	28.055	12.975	0.0	55.142	12.774	0.0	146.517	11.91	0.0	171.464	13.948	0.0	1.437	0.0	0.0	1.804	0.0	0.0	1.862	0.0	0.0	2.158	0.0
25	8104	8105	SN	1	0.0	28.044	12.96	0.0	235.885	12.774	0.0	146.517	11.917	0.0	220.586	13.948	0.0	1.437	0.0	0.0	1.805	0.0	0.0	1.862	0.0	0.0	2.158	0.0
26	8104	8105	SN	1	0.0	21.558	6.697	0.0	238.135	8.33	0.0	143.423	3.57	0.0	152.708	4.554	0.0	1.431	0.0	0.0	1.805	0.0	0.0	1.87	0.0	0.0	2.163	0.0
27	8105	8106	SN	1	0.0	21.564	6.711	0.0	24.779	8.351	0.0	148.927	3.592	0.0	217.851	4.584	0.0	1.417	0.0	0.0	1.804	0.0	0.0	1.868	0.0	0.0	2.164	0.0
28	8105	8106	NS	1	0.0	22.021	11.127	0.0	31.651	13.566	0.0	349.599	8.775	0.0	38.737	11.243	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.8	0.0	0.0	2.097	0.0
29	8105	8106	SN	1	0.0	31.314	12.881	0.0	25.055	12.849	0.0	152.115	11.824	0.0	115.429	14.149	0.0	1.435	0.0	0.0	1.808	0.0	0.0	1.865	0.0	0.0	2.165	0.0
30	8105	8106	NS	1	0.0	25.722	5.158	0.0	24.602	6.666	0.0	272.775	1.506	0.0	22.782	1.871	0.0	1.382	0.0	0.0	1.746	0.0	0.0	1.802	0.0	0.0	2.099	0.0
31	8105	8106	SN	1	0.0	21.564	6.711	0.0	24.779	8.351	0.0	148.927	3.592	0.0	217.851	4.584	0.0	1.417	0.0	0.0	1.804	0.0	0.0	1.868	0.0	0.0	2.164	0.0

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

Normal
Alarming
Deviations
High Errors

32	8105	8106	SN	1	0.0	21.564	6.783	0.0	24.779	8.365	0.0	148.927	3.667	0.0	217.851	4.482	0.0	1.417	0.0	0.0	1.804	0.0	0.0	1.868	0.0	0.0	2.164	0.0
33	8105	8106	SN	1	0.0	31.314	12.881	0.0	25.055	12.849	0.0	152.115	11.824	0.0	115.429	14.149	0.0	1.435	0.0	0.0	1.808	0.0	0.0	1.865	0.0	0.0	2.165	0.0
34	8105	8106	SN	1	0.0	31.314	12.897	0.0	25.055	12.637	0.0	152.115	12.007	0.0	115.429	13.907	0.0	1.435	0.0	0.0	1.808	0.0	0.0	1.865	0.0	0.0	2.165	0.0
35	8106	8107	SN	1	0.0	21.553	6.706	0.0	233.701	8.349	0.0	159.025	3.6	0.0	152.286	4.58	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.867	0.0	0.0	2.163	0.0
36	8106	8107	NS	1	0.0	270.814	11.116	0.0	30.503	13.556	0.0	145.544	8.697	0.0	38.611	11.229	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.8	0.0	0.0	2.098	0.0
37	8106	8107	SN	1	0.0	31.105	12.933	0.0	141.782	12.869	0.0	149.892	11.819	0.0	152.393	14.156	0.0	1.432	0.0	0.0	1.808	0.0	0.0	1.865	0.0	0.0	2.159	0.0
38	8106	8107	SN	1	0.0	31.105	12.923	0.0	141.777	12.869	0.0	149.909	11.812	0.0	61.36	14.17	0.0	1.432	0.0	0.0	1.808	0.0	0.0	1.865	0.0	0.0	2.165	0.0
39	8106	8107	NS	1	0.0	240.316	5.174	0.0	24.586	6.663	0.0	116.425	1.488	0.0	23.119	1.876	0.0	1.379	0.0	0.0	1.746	0.0	0.0	1.802	0.0	0.0	2.099	0.0
40	8106	8107	NS	1	0.0	57.348	5.197	0.0	24.597	6.67	0.0	212.65	1.5	0.0	29.803	1.863	0.0	1.38	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.099	0.0
41	8106	8107	SN	1	0.0	21.553	6.712	0.0	233.695	8.354	0.0	159.064	3.598	0.0	120.329	4.573	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.868	0.0	0.0	2.164	0.0
42	8106	8107	NS	1	0.0	270.82	11.121	0.0	31.132	13.499	0.0	142.654	8.673	0.0	37.044	11.306	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.794	0.0	0.0	2.098	0.0
43	8107	8108	SN	1	0.0	21.569	6.696	0.0	24.768	8.324	0.0	146.831	3.567	0.0	120.666	4.521	0.0	1.436	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.164	0.0
44	8107	8108	SN	1	0.0	21.569	6.696	0.0	24.768	8.324	0.0	146.831	3.568	0.0	120.666	4.52	0.0	1.436	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.164	0.0
45	8107	8108	NS	1	0.0	22.043	11.072	0.0	31.215	13.561	0.0	134.431	8.693	0.0	37.712	11.413	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.795	0.0	0.0	2.095	0.0
46	8107	8108	NS	1	0.0	25.711	5.185	0.0	24.591	6.654	0.0	136.108	1.506	0.0	44.605	1.898	0.0	1.38	0.0	0.0	1.746	0.0	0.0	1.803	0.0	0.0	2.099	0.0
47	8107	8108	NS	1	0.0	25.727	5.194	0.0	24.591	6.665	0.0	152.046	1.503	0.0	44.572	1.895	0.0	1.38	0.0	0.0	1.746	0.0	0.0	1.803	0.0	0.0	2.1	0.0
48	8107	8108	NS	1	0.0	22.043	11.041	0.0	31.215	13.53	0.0	188.522	8.658	0.0	37.739	11.37	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.795	0.0	0.0	2.095	0.0
49	8107	8108	SN	1	0.0	31.408	13.035	0.0	83.186	12.553	0.0	139.723	12.131	0.0	15.574	13.666	0.0	1.432	0.0	0.0	1.808	0.0	0.0	1.866	0.0	0.0	2.161	0.0
50	8107	8108	SN	1	0.0	31.408	12.97	0.0	83.186	12.874	0.0	139.723	11.71	0.0	58.31	14.238	0.0	1.432	0.0	0.0	1.808	0.0	0.0	1.866	0.0	0.0	2.161	0.0
51	8107	8108	SN	1	0.0	21.569	6.848	0.0	24.768	8.369	0.0	146.831	3.734	0.0	14.201	4.46	0.0	1.436	0.0	0.0	1.804	0.0	0.0	1.87	0.0	0.0	2.164	0.0
52	8107	8108	SN	1	0.0	31.408	12.97	0.0	83.186	12.874	0.0	139.723	11.71	0.0	58.31	14.231	0.0	1.432	0.0	0.0	1.808	0.0	0.0	1.866	0.0	0.0	2.161	0.0
53	8108	8109	SN	1	0.0	78.506	13.071	0.0	25.066	12.822	0.0	159.494	11.604	0.0	142.119	14.238	0.0	1.45	0.0	0.0	1.805	0.0	0.0	1.863	0.0	0.0	2.161	0.0
54	8108	8109	NS	1	0.0	61.142	11.122	0.0	31.259	13.642	0.0	168.894	8.665	0.0	38.55	11.542	0.0	1.386	0.0	0.0	1.747	0.0	0.0	1.797	0.0	0.0	2.095	0.0
55	8108	8109	SN	1	0.0	78.462	6.881	0.0	24.779	8.396	0.0	155.931	3.77	0.0	14.201	4.467	0.0	1.418	0.0	0.0	1.804	0.0	0.0	1.871	0.0	0.0	2.163	0.0
56	8108	8109	NS	1	0.0	197.795	11.161	0.0	31.617	13.578	0.0	151.456	8.669	0.0	35.053	11.566	0.0	1.386	0.0	0.0	1.746	0.0	0.0	1.802	0.0	0.0	2.097	0.0
57	8108	8109	SN	1	0.0	78.462	6.658	0.0	24.779	8.298	0.0	155.931	3.526	0.0	52.558	4.486	0.0	1.418	0.0	0.0	1.804	0.0	0.0	1.871	0.0	0.0	2.163	0.0
58	8108	8109	SN	1	0.0	78.456	6.662	0.0	24.773	8.312	0.0	156.113	3.528	0.0	274.225	4.504	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.871	0.0	0.0	2.164	0.0
59	8108	8109	SN	1	0.0	78.506	13.198	0.0	25.055	12.466	0.0	159.411	12.283	0.0	15.563	13.525	0.0	1.441	0.0	0.0	1.808	0.0	0.0	1.85	0.0	0.0	2.162	0.0
60	8108	8109	NS	1	0.0	192.945	5.221	0.0	24.597	6.67	0.0	228.368	1.499	0.0	49.039	1.882	0.0	1.381	0.0	0.0	1.746	0.0	0.0	1.805	0.0	0.0	2.1	0.0
61	8108	8109	NS	1	0.0	157.856	5.221	0.0	24.602	6.67	0.0	152.206	1.506	0.0	51.847	1.883	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.803	0.0	0.0	2.1	0.0
62	8108	8109	SN	1	0.0	78.506	13.091	0.0	25.055	12.843	0.0	159.411	11.667	0.0	59.645	14.21	0.0	1.441	0.0	0.0	1.808	0.0	0.0	1.85	0.0	0.0	2.162	0.0
63	8109	8110	SN	1	0.0	27.961	13.257	0.0	30.137	12.438	0.0	147.659	12.086	0.0	95.225	13.442	0.0	1.433	0.0	0.0	1.804	0.0	0.0	1.86	0.0	0.0	2.163	0.0
64	8109	8110	NS	1	0.0	241.4	11.13	0.0	31.64	13.719	0.0	163.575	8.74	0.0	35.974	11.751	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.803	0.0	0.0	2.098	0.0
65	8109	8110	NS	1	0.0	241.4	11.13	0.0	31.64	13.719	0.0	163.575	8.74	0.0	35.974	11.744	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.803	0.0	0.0	2.098	0.0
66	8109	8110	SN	1	0.0	27.961	13.128	0.0	30.137	12.916	0.0	147.659	11.448	0.0	95.225	14.105	0.0	1.433	0.0	0.0	1.804	0.0	0.0	1.86	0.0	0.0	2.163	0.0
67	8109	8110	SN	1	0.0	27.961	13.128	0.0	30.137	12.916	0.0	147.659	11.448	0.0	95.225	14.105	0.0	1.433	0.0	0.0	1.804	0.0	0.0	1.86	0.0	0.0	2.163	0.0
68	8109	8110	SN	1	0.0	21.558	6.783	0.0	44.862	8.334	0.0	146.561	3.671	0.0	74.568	4.381	0.0	1.419	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.162	0.0

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

Normal
Deviations
Alarming
High Errors

69	8109	8110	NS	1	0.0	238.709	5.25	0.0	24.613	6.663	0.0	217.898	1.529	0.0	46.927	1.931	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.804	0.0	0.0	2.101	0.0
70	8109	8110	NS	1	0.0	238.709	5.252	0.0	24.613	6.663	0.0	217.898	1.529	0.0	46.927	1.933	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.804	0.0	0.0	2.101	0.0
71	8109	8110	SN	1	0.0	21.558	6.552	0.0	44.862	8.227	0.0	146.561	3.422	0.0	275.546	4.416	0.0	1.419	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.162	0.0
72	8109	8110	SN	1	0.0	21.558	6.552	0.0	44.862	8.227	0.0	146.561	3.422	0.0	275.546	4.416	0.0	1.419	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.162	0.0
73	8110	8111	NS	1	0.0	153.783	5.237	0.0	24.608	6.68	0.0	349.908	1.523	0.0	45.758	1.935	0.0	1.383	0.0	0.0	1.747	0.0	0.0	1.804	0.0	0.0	2.1	0.0
74	8110	8111	SN	1	0.0	21.564	6.548	0.0	24.751	8.162	0.0	147.273	3.411	0.0	250.858	4.377	0.0	1.419	0.0	0.0	1.803	0.0	0.0	1.867	0.0	0.0	2.162	0.0
75	8110	8111	NS	1	0.0	153.604	5.248	0.0	24.602	6.674	0.0	261.662	1.531	0.0	48.444	1.949	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.804	0.0	0.0	2.101	0.0
76	8110	8111	SN	1	0.0	28.005	13.24	0.0	141.81	12.916	0.0	145.899	11.307	0.0	62.438	14.048	0.0	1.433	0.0	0.0	1.805	0.0	0.0	1.859	0.0	0.0	2.162	0.0
77	8110	8111	SN	1	0.0	28.005	13.22	0.0	77.621	12.946	0.0	145.839	11.335	0.0	134.257	14.048	0.0	1.439	0.0	0.0	1.804	0.0	0.0	1.859	0.0	0.0	2.162	0.0
78	8110	8111	NS	1	0.0	22.043	11.003	0.0	29.908	13.752	0.0	215.987	8.766	0.0	37.05	11.655	0.0	1.387	0.0	0.0	1.749	0.0	0.0	1.8	0.0	0.0	2.1	0.0
79	8110	8111	SN	1	0.0	21.564	6.543	0.0	238.052	8.173	0.0	147.157	3.415	0.0	134.257	4.382	0.0	1.419	0.0	0.0	1.803	0.0	0.0	1.866	0.0	0.0	2.162	0.0
80	8110	8111	NS	1	0.0	153.86	11.048	0.0	31.64	13.688	0.0	259.792	8.669	0.0	36.989	11.758	0.0	1.387	0.0	0.0	1.748	0.0	0.0	1.802	0.0	0.0	2.098	0.0
81	8111	8112	SN	1	0.0	21.575	6.559	0.0	197.889	8.176	0.0	147.752	3.417	0.0	124.179	4.353	0.0	1.438	0.0	0.0	1.803	0.0	0.0	1.869	0.0	0.0	2.162	0.0
82	8111	8112	NS	1	0.0	89.804	10.993	0.0	29.924	13.813	0.0	199.933	8.873	0.0	37.574	11.583	0.0	1.385	0.0	0.0	1.748	0.0	0.0	1.799	0.0	0.0	2.1	0.0
83	8111	8112	NS	1	0.0	89.804	10.993	0.0	29.924	13.813	0.0	199.933	8.873	0.0	37.574	11.583	0.0	1.385	0.0	0.0	1.748	0.0	0.0	1.799	0.0	0.0	2.1	0.0
84	8111	8112	NS	1	0.0	162.24	5.233	0.0	24.613	6.682	0.0	262.362	1.532	0.0	46.332	1.939	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.1	0.0
85	8111	8112	NS	1	0.0	162.24	5.233	0.0	24.613	6.682	0.0	262.362	1.532	0.0	46.332	1.939	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.1	0.0
86	8111	8112	SN	1	0.0	31.259	13.294	0.0	25.016	12.829	0.0	143.357	11.366	0.0	177.702	14.056	0.0	1.432	0.0	0.0	1.807	0.0	0.0	1.857	0.0	0.0	2.16	0.0
87	8112	8113	NS	1	0.0	22.06	10.981	0.0	29.93	13.874	0.0	213.869	8.802	0.0	38.009	11.719	0.0	1.385	0.0	0.0	1.748	0.0	0.0	1.799	0.0	0.0	2.099	0.0
88	8112	8113	NS	1	0.0	25.739	5.228	0.0	24.619	6.684	0.0	271.804	1.53	0.0	41.677	1.994	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.802	0.0	0.0	2.1	0.0
89	8117	8118	SN	1	0.0	27.911	13.495	0.0	89.489	12.687	0.0	161.617	11.489	0.0	119.361	13.803	0.0	1.444	0.0	0.0	1.804	0.0	0.0	1.861	0.0	0.0	2.158	0.0
90	8117	8118	SN	1	0.0	21.586	6.492	0.0	70.523	8.134	0.0	154.067	3.384	0.0	225.368	4.357	0.0	1.418	0.0	0.0	1.803	0.0	0.0	1.866	0.0	0.0	2.162	0.0
91	8117	8118	NS	1	0.0	121.427	5.28	0.0	24.613	6.672	0.0	199.089	1.525	0.0	44.699	2.288	0.0	1.388	0.0	0.0	1.747	0.0	0.0	1.803	0.0	0.0	2.102	0.0
92	8117	8118	SN	1	0.0	27.911	13.444	0.0	89.489	12.915	0.0	161.617	11.271	0.0	119.361	14.118	0.0	1.444	0.0	0.0	1.804	0.0	0.0	1.861	0.0	0.0	2.158	0.0
93	8117	8118	SN	1	0.0	21.586	6.588	0.0	70.523	8.151	0.0	154.067	3.472	0.0	225.368	4.255	0.0	1.418	0.0	0.0	1.803	0.0	0.0	1.866	0.0	0.0	2.162	0.0
94	8117	8118	NS	1	0.0	256.208	11.016	0.0	31.562	14.239	0.0	222.916	8.761	0.0	37.805	12.001	0.0	1.388	0.0	0.0	1.748	0.0	0.0	1.798	0.0	0.0	2.098	0.0
95	8118	8119	SN	1	0.0	21.575	6.57	0.0	24.757	8.156	0.0	139.011	3.441	0.0	172.644	4.247	0.0	1.423	0.0	0.0	1.803	0.0	0.0	1.865	0.0	0.0	2.162	0.0
96	8118	8119	NS	1	0.0	100.453	11.108	0.0	31.59	14.168	0.0	118.846	8.754	0.0	38.522	12.008	0.0	1.388	0.0	0.0	1.748	0.0	0.0	1.804	0.0	0.0	2.102	0.0
97	8118	8119	SN	1	0.0	27.873	13.332	0.0	25.027	12.916	0.0	143.362	11.255	0.0	242.861	14.055	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.861	0.0	0.0	2.163	0.0
98	8118	8119	NS	1	0.0	217.809	5.286	0.0	24.613	6.695	0.0	115.763	1.521	0.0	50.341	2.246	0.0	1.384	0.0	0.0	1.747	0.0	0.0	1.805	0.0	0.0	2.101	0.0
99	8118	8119	SN	1	0.0	27.873	13.342	0.0	25.027	12.804	0.0	143.362	11.372	0.0	242.861	13.877	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.861	0.0	0.0	2.163	0.0
100	8118	8119	SN	1	0.0	21.575	6.519	0.0	24.757	8.145	0.0	139.011	3.395	0.0	172.644	4.331	0.0	1.423	0.0	0.0	1.803	0.0	0.0	1.865	0.0	0.0	2.162	0.0
101	8119	8120	NS	1	0.0	22.054	10.972	0.0	29.924	13.953	0.0	140.315	8.752	0.0	37.794	11.827	0.0	1.387	0.0	0.0	1.75	0.0	0.0	1.8	0.0	0.0	2.102	0.0
102	8119	8120	NS	1	0.0	25.744	5.269	0.0	24.613	6.677	0.0	136.99	1.51	0.0	22.788	2.052	0.0	1.387	0.0	0.0	1.748	0.0	0.0	1.805	0.0	0.0	2.102	0.0
103	8119	8120	SN	1	0.0	21.569	6.556	0.0	128.538	8.155	0.0	162.869	3.426	0.0	266.063	4.383	0.0	1.43	0.0	0.0	1.803	0.0	0.0	1.865	0.0	0.0	2.162	0.0
104	8119	8120	SN	1	0.0	21.569	6.62	0.0	128.538	8.165	0.0	162.869	3.483	0.0	266.063	4.297	0.0	1.43	0.0	0.0	1.803	0.0	0.0	1.865	0.0	0.0	2.162	0.0
105	8119	8120	SN	1	0.0	31.215	13.422	0.0	25.016	12.808	0.0	149.385	11.294	0.0	141.755	14.085	0.0	1.433	0.0	0.0	1.807	0.0	0.0	1.859	0.0	0.0	2.161	0.0

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

Normal
Deviations
Alarming
High Errors

106	8119	8120	SN	1	0.0	31.215	13.44	0.0	25.016	12.687	0.0	149.385	11.44	0.0	141.755	13.871	0.0	1.433	0.0	0.0	1.807	0.0	0.0	1.859	0.0	0.0	2.161	0.0
107	8120	8121	NS	1	0.0	105.218	5.266	0.0	24.602	6.668	0.0	248.429	1.51	0.0	45.118	2.148	0.0	1.386	0.0	0.0	1.748	0.0	0.0	1.804	0.0	0.0	2.101	0.0
108	8120	8121	NS	1	0.0	237.55	11.003	0.0	29.913	14.055	0.0	277.281	8.717	0.0	38.478	11.906	0.0	1.387	0.0	0.0	1.75	0.0	0.0	1.802	0.0	0.0	2.101	0.0
109	8120	8121	SN	1	0.0	21.575	6.566	0.0	24.74	8.168	0.0	146.511	3.439	0.0	117.169	4.382	0.0	1.418	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.162	0.0
110	8120	8121	SN	1	0.0	31.171	13.36	0.0	25.016	12.66	0.0	143.241	11.545	0.0	76.656	13.798	0.0	1.448	0.0	0.0	1.807	0.0	0.0	1.867	0.0	0.0	2.16	0.0
111	8120	8121	SN	1	0.0	21.575	6.656	0.0	24.74	8.191	0.0	146.511	3.528	0.0	117.169	4.286	0.0	1.418	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.162	0.0
112	8120	8121	SN	1	0.0	31.171	13.341	0.0	25.016	12.837	0.0	143.241	11.33	0.0	76.656	14.12	0.0	1.448	0.0	0.0	1.807	0.0	0.0	1.867	0.0	0.0	2.16	0.0
113	8121	8122	SN	1	0.0	31.546	13.425	0.0	220.459	12.893	0.0	158.986	11.28	0.0	58.635	14.181	0.0	1.442	0.0	0.0	1.806	0.0	0.0	1.855	0.0	0.0	2.162	0.0
114	8121	8122	SN	1	0.0	21.575	6.529	0.0	200.247	8.175	0.0	158.986	3.409	0.0	121.962	4.353	0.0	1.418	0.0	0.0	1.803	0.0	0.0	1.869	0.0	0.0	2.161	0.0
115	8121	8122	NS	1	0.0	191.561	5.266	0.0	24.613	6.67	0.0	137.172	1.522	0.0	50.402	2.181	0.0	1.387	0.0	0.0	1.748	0.0	0.0	1.804	0.0	0.0	2.101	0.0
116	8121	8122	NS	1	0.0	212.915	11.07	0.0	32.312	14.081	0.0	135.104	8.734	0.0	38.18	11.992	0.0	1.388	0.0	0.0	1.749	0.0	0.0	1.8	0.0	0.0	2.098	0.0
117	8122	8123	NS	1	0.0	270.69	11.108	0.0	31.507	14.26	0.0	132.705	8.754	0.0	40.861	11.965	0.0	1.387	0.0	0.0	1.748	0.0	0.0	1.801	0.0	0.0	2.097	0.0
118	8122	8123	SN	1	0.0	21.575	6.496	0.0	24.746	8.163	0.0	150.631	3.386	0.0	50.14	4.339	0.0	1.432	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.162	0.0
119	8122	8123	SN	1	0.0	31.336	13.489	0.0	25.027	12.883	0.0	155.826	11.329	0.0	60.125	14.266	0.0	1.432	0.0	0.0	1.806	0.0	0.0	1.86	0.0	0.0	2.162	0.0
120	8122	8123	SN	1	0.0	21.575	6.516	0.0	24.746	8.168	0.0	150.631	3.4	0.0	50.14	4.324	0.0	1.432	0.0	0.0	1.803	0.0	0.0	1.87	0.0	0.0	2.162	0.0
121	8122	8123	SN	1	0.0	31.336	13.496	0.0	25.027	12.865	0.0	155.826	11.368	0.0	30.117	14.225	0.0	1.432	0.0	0.0	1.806	0.0	0.0	1.86	0.0	0.0	2.162	0.0
122	8122	8123	NS	1	0.0	238.124	5.281	0.0	24.613	6.677	0.0	127.438	1.52	0.0	46.398	2.248	0.0	1.386	0.0	0.0	1.747	0.0	0.0	1.803	0.0	0.0	2.101	0.0
123	8123	8124	SN	1	0.0	21.58	6.61	0.0	24.74	8.169	0.0	145.287	3.558	0.0	207.518	4.257	0.0	1.419	0.0	0.0	1.802	0.0	0.0	1.866	0.0	0.0	2.16	0.0
124	8123	8124	NS	1	0.0	50.209	5.507	0.0	24.624	8.564	0.0	121.857	1.736	0.0	43.728	2.966	0.0	1.389	0.0	0.0	1.722	0.0	0.0	1.805	0.0	0.0	2.074	0.0
125	8123	8124	SN	1	0.0	31.209	13.678	0.0	170.615	12.894	0.0	145.717	11.257	0.0	59.769	14.126	0.0	1.441	0.0	0.0	1.804	0.0	0.0	1.86	0.0	0.0	2.159	0.0
126	8123	8124	SN	1	0.0	31.209	13.784	0.0	170.615	12.512	0.0	145.717	11.682	0.0	59.769	13.579	0.0	1.441	0.0	0.0	1.804	0.0	0.0	1.86	0.0	0.0	2.159	0.0
127	8123	8124	NS	1	0.0	59.187	10.406	0.0	31.513	19.523	0.0	128.916	8.913	0.0	40.872	15.391	0.0	1.385	0.0	0.0	1.727	0.0	0.0	1.801	0.0	0.0	2.071	0.0
128	8123	8124	SN	1	0.0	21.58	6.447	0.0	24.74	8.118	0.0	145.287	3.389	0.0	207.518	4.317	0.0	1.419	0.0	0.0	1.802	0.0	0.0	1.866	0.0	0.0	2.16	0.0
129	8124	8125	SN	1	0.0	21.575	6.45	0.0	44.906	8.105	0.0	150.002	3.368	0.0	72.227	4.253	0.0	1.423	0.0	0.0	1.802	0.0	0.0	1.867	0.0	0.0	2.16	0.0
130	8124	8125	NS	1	0.0	53.242	5.307	0.0	24.63	6.681	0.0	249.791	1.527	0.0	45.251	2.321	0.0	1.388	0.0	0.0	1.748	0.0	0.0	1.806	0.0	0.0	2.102	0.0
131	8124	8125	SN	1	0.0	31.138	14.17	0.0	30.164	12.347	0.0	159.648	12.046	0.0	15.536	13.298	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.856	0.0	0.0	2.159	0.0
132	8124	8125	SN	1	0.0	21.575	6.76	0.0	44.906	8.289	0.0	150.002	3.705	0.0	72.227	4.347	0.0	1.423	0.0	0.0	1.802	0.0	0.0	1.867	0.0	0.0	2.16	0.0
133	8124	8125	SN	1	0.0	31.138	13.872	0.0	30.164	12.864	0.0	159.648	11.2	0.0	44.853	14.027	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.856	0.0	0.0	2.159	0.0
134	8124	8125	NS	1	0.0	67.862	11.057	0.0	31.535	14.31	0.0	263.463	8.839	0.0	41.87	11.965	0.0	1.388	0.0	0.0	1.749	0.0	0.0	1.803	0.0	0.0	2.1	0.0
135	8125	8126	NS	1	0.0	258.215	5.319	0.0	24.641	6.679	0.0	124.157	1.514	0.0	46.392	2.34	0.0	1.384	0.0	0.0	1.748	0.0	0.0	1.807	0.0	0.0	2.102	0.0
136	8125	8126	NS	1	0.0	271.683	11.067	0.0	31.529	14.26	0.0	119.458	8.819	0.0	42.614	12.022	0.0	1.387	0.0	0.0	1.749	0.0	0.0	1.803	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