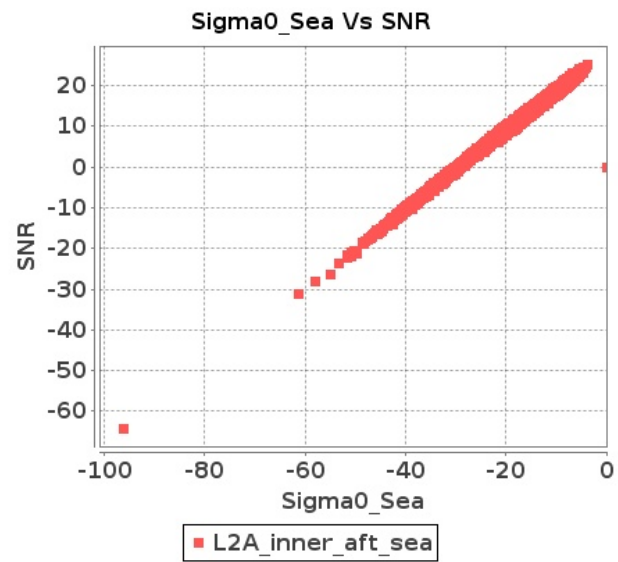


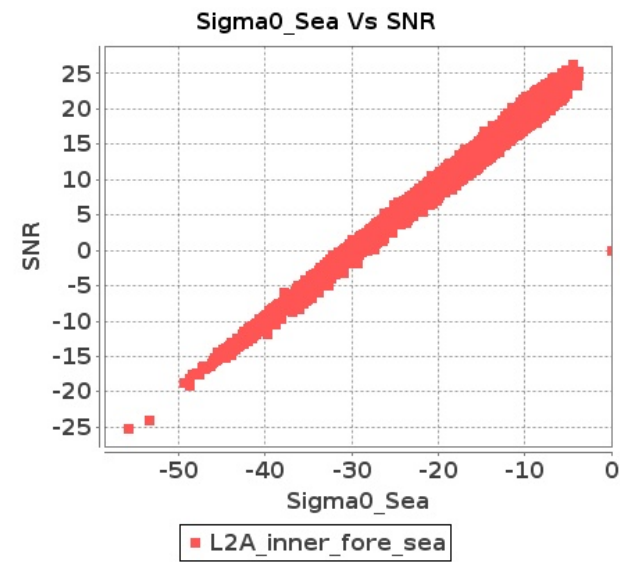
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 29-AUG-2019 To 30-AUG-2019

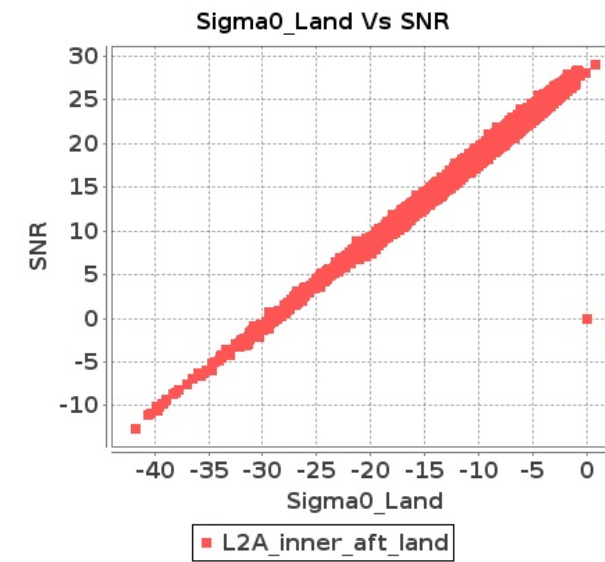
Inner Sea Aft Sigma0VsSNR



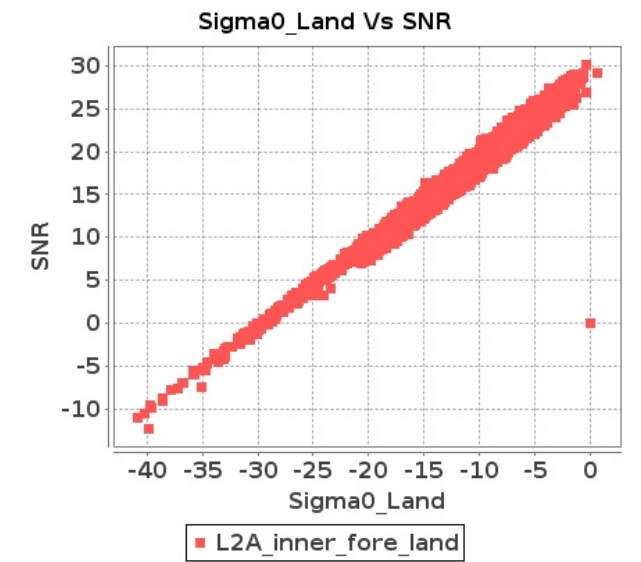
Inner Sea Fore Sigma0VsSNR



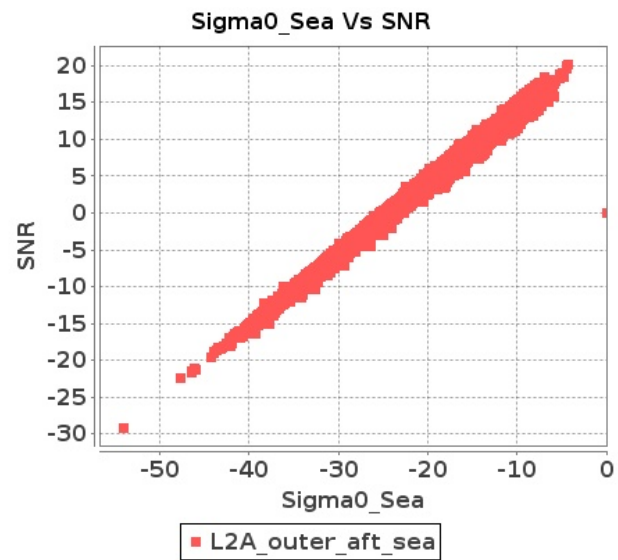
Inner Land Aft Sigma0VsSNR



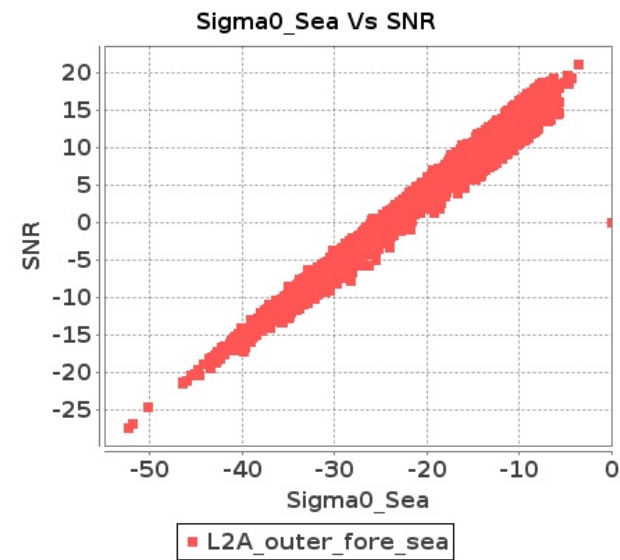
Inner Land Fore Sigma0VsSNR



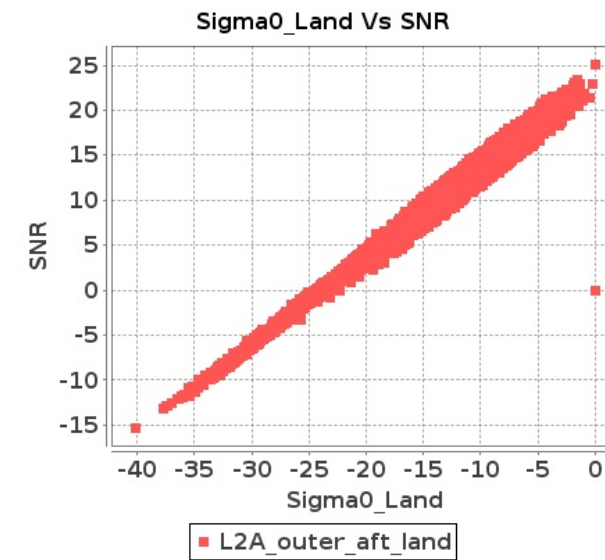
Outer Sea Aft Sigma0VsSNR



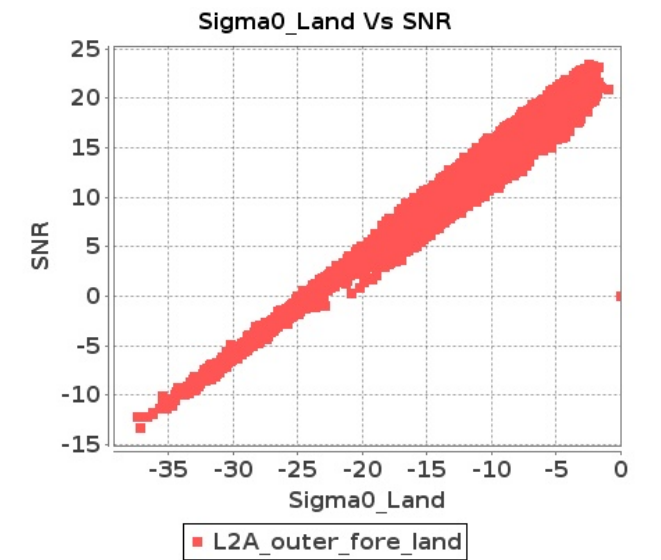
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



248	15496	15497	SN	1	0.0	49.097	1.874	0.0	44.359	2.524	0.0	42.827	1.705	0.0	46.215	2.34	0.0	48.639	1.871	0.0	45.141	2.432	0.0	44.793	1.736	0.0	46.456	2.287
249	15496	15497	NS	1	0.0	43.443	2.153	0.0	45.616	2.827	0.0	40.579	2.177	0.0	45.691	2.952	0.0	44.866	2.135	0.0	46.377	2.678	0.0	40.579	2.042	0.0	41.354	2.617
250	15496	15497	SN	1	0.0	49.068	7.17	0.0	45.717	8.938	0.0	41.795	5.683	0.0	46.856	6.947	0.0	49.684	7.302	0.0	46.229	8.452	0.0	44.197	5.924	0.0	42.555	6.904
251	15496	15497	SN	1	0.0	46.958	1.921	0.0	47.272	2.434	0.0	39.189	1.659	0.0	40.876	2.225	0.0	46.666	1.903	0.0	45.141	2.337	0.0	40.685	1.677	0.0	39.83	2.148
252	15496	15497	SN	1	0.0	49.028	7.17	0.0	45.717	8.938	0.0	42.221	5.697	0.0	50.76	6.982	0.0	49.643	7.302	0.0	46.229	8.442	0.0	44.197	5.924	0.0	46.462	6.904
253	15496	15497	SN	1	0.0	46.958	1.921	0.0	47.799	2.434	0.0	39.189	1.661	0.0	40.876	2.225	0.0	46.666	1.906	0.0	45.141	2.339	0.0	40.685	1.673	0.0	39.83	2.15
254	15496	15497	SN	1	0.0	49.753	7.044	0.0	47.963	8.894	0.0	40.754	5.638	0.0	46.662	7.235	0.0	51.467	7.177	0.0	46.166	8.451	0.0	43.218	5.832	0.0	42.335	7.212
255	15496	15497	NS	1	0.0	46.07	1.895	0.0	45.616	2.506	0.0	40.579	1.874	0.0	45.691	2.614	0.0	45.586	1.891	0.0	46.377	2.35	0.0	40.579	1.785	0.0	41.354	2.334
256	15496	15497	NS	1	0.0	47.146	5.967	0.0	51.879	8.392	0.0	44.701	6.144	0.0	46.879	8.09	0.0	47.356	5.967	0.0	51.833	8.15	0.0	43.037	5.945	0.0	48.328	7.841
257	15496	15497	NS	1	0.0	47.626	5.886	0.0	51.678	8.423	0.0	44.701	6.137	0.0	46.879	8.225	0.0	49.333	5.997	0.0	51.237	8.17	0.0	43.037	5.981	0.0	48.328	7.955
258	15496	15497	NS	1	0.0	47.146	6.751	0.0	51.879	9.543	0.0	44.701	6.913	0.0	46.879	9.155	0.0	47.356	6.751	0.0	51.833	9.255	0.0	43.037	6.719	0.0	48.328	8.888
259	15497	15498	NS	1	0.0	46.622	2.379	0.0	54.154	3.09	0.0	41.336	1.918	0.0	44.447	2.858	0.0	47.323	2.365	0.0	55.625	2.875	0.0	42.317	1.92	0.0	44.788	2.566
260	15497	15498	NS	1	0.0	46.857	2.386	0.0	51.906	3.074	0.0	47.756	1.9	0.0	45.663	2.862	0.0	47.009	2.386	0.0	53.378	2.884	0.0	45.691	1.929	0.0	46.594	2.599
261	15497	15498	NS	1	0.0	52.576	8.074	0.0	52.691	9.706	0.0	48.939	7.104	0.0	47.434	9.404	0.0	53.366	8.317	0.0	49.444	8.958	0.0	50.132	6.983	0.0	48.351	8.815
262	15497	15498	NS	1	0.0	51.133	8.216	0.0	55.723	9.726	0.0	48.563	7.197	0.0	50.103	9.234	0.0	51.236	8.469	0.0	52.473	8.988	0.0	49.964	7.069	0.0	49.443	8.722

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					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	15468	15469	SN	1	0.0	30.321	12.833	0.0	27.15	12.896	0.0	156.714	10.647	0.0	170.604	12.816	0.0	1.44	0.0	1.768	0.0	0.0	1.847	0.0	0.0	2.127	0.0	
2	15468	15469	SN	1	0.0	30.321	12.887	0.0	25.904	12.463	0.0	156.714	10.892	0.0	170.604	12.073	0.0	1.44	0.0	1.768	0.0	0.0	1.847	0.0	0.0	2.127	0.0	
3	15468	15469	SN	1	0.0	23.301	5.992	0.0	26.665	7.238	0.0	139.127	2.09	0.0	266.444	3.427	0.0	1.429	0.0	1.77	0.0	0.0	1.867	0.0	0.0	2.124	0.0	
4	15468	15469	SN	1	0.0	23.301	5.992	0.0	26.665	7.238	0.0	139.127	2.09	0.0	266.444	3.427	0.0	1.429	0.0	1.77	0.0	0.0	1.867	0.0	0.0	2.124	0.0	
5	15468	15469	SN	1	0.0	30.321	12.833	0.0	27.15	12.896	0.0	156.714	10.647	0.0	170.604	12.816	0.0	1.44	0.0	1.768	0.0	0.0	1.847	0.0	0.0	2.127	0.0	
6	15468	15469	SN	1	0.0	23.301	6.01	0.0	25.501	7.139	0.0	139.127	2.13	0.0	266.444	3.253	0.0	1.429	0.0	1.77	0.0	0.0	1.867	0.0	0.0	2.124	0.0	
7	15469	15470	NS	1	0.0	25.816	5.998	0.0	58.409	7.219	0.0	347.845	2.71	0.0	60.169	3.43	0.0	1.443	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0	
8	15469	15470	SN	1	0.0	30.36	12.841	0.077	27.145	12.93	0.0	140.026	10.671	0.0	78.694	12.923	0.0	1.438	0.0	1.77	0.0	0.0	1.851	0.0	0.0	2.126	0.0	
9	15469	15470	SN	1	0.0	23.317	6.006	0.0	26.737	7.265	0.0	141.504	2.125	0.0	50.65	3.443	0.0	1.428	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.125	0.0	
10	15469	15470	NS	1	0.0	25.816	5.998	0.0	58.409	7.219	0.0	347.845	2.71	0.0	60.169	3.43	0.0	1.443	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0	
11	15469	15470	SN	1	0.0	23.317	6.006	0.0	26.737	7.265	0.0	141.504	2.125	0.0	50.65	3.443	0.0	1.428	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.125	0.0	
12	15469	15470	SN	1	0.0	30.36	12.841	0.077	27.145	12.93	0.0	140.026	10.671	0.0	78.694	12.923	0.0	1.438	0.0	1.77	0.0	0.0	1.851	0.0	0.0	2.126	0.0	
13	15469	15470	SN	1	0.0	30.36	12.862	0.077	26.031	12.79	0.0	140.026	10.743	0.0	19.098	12.618	0.0	1.438	0.0	1.77	0.0	0.0	1.851	0.0	0.0	2.126	0.0	
14	15469	15470	NS	1	0.0	26.318	9.869	0.0	62.292	14.52	0.0	248.437	10.69	0.0	77.938	13.003	0.0	1.432	0.0	1.804	0.0	0.0	1.857	0.0	0.0	2.16	0.0	
15	15469	15470	NS	1	0.0	26.318	9.869	0.0	62.292	14.52	0.0	248.437	10.69	0.0	77.938	13.003	0.0	1.432	0.0	1.804	0.0	0.0	1.857	0.0	0.0	2.16	0.0	
16	15469	15470	SN	1	0.0	23.317	6.013	0.0	25.821	7.235	0.0	141.504	2.135	0.0	30.341	3.34	0.0	1.428	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.125	0.0	
17	15470	15471	SN	1	0.0	30.768	12.885	0.0	25.965	12.86	0.0	144.631	10.792	0.0	20.428	12.642	0.0	1.43	0.0	1.775	0.0	0.0	1.852	0.0	0.0	2.125	0.0	
18	15470	15471	NS	1	0.0	267.221	5.968	0.0	24.602	7.184	0.0	352.792	2.681	0.0	56.661	3.388	0.0	1.429	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0	
19	15470	15471	SN	1	0.0	23.306	6.005	0.0	25.992	7.245	0.0	125.444	2.175	0.0	13.677	3.363	0.0	1.429	0.0	1.771	0.0	0.0	1.866	0.0	0.0	2.128	0.0	
20	15470	15471	SN	1	0.0	30.768	12.885	0.0	25.965	12.86	0.0	144.631	10.792	0.0	20.428	12.642	0.0	1.43	0.0	1.775	0.0	0.0	1.852	0.0	0.0	2.125	0.0	
21	15470	15471	SN	1	0.0	30.768	12.857	0.0	27.2	13.021	0.0	144.631	10.719	0.0	80.756	12.892	0.0	1.43	0.0	1.775	0.0	0.0	1.852	0.0	0.0	2.125	0.0	
22	15470	15471	SN	1	0.0	23.306	5.996	0.0	26.417	7.267	0.0	125.444	2.166	0.0	56.805	3.452	0.0	1.429	0.0	1.771	0.0	0.0	1.866	0.0	0.0	2.128	0.0	
23	15470	15471	NS	1	0.248	68.35	9.927	0.0	31.248	14.436	0.0	138.352	10.565	0.0	77.171	12.851	0.0	1.422	0.0	1.805	0.0	0.0	1.871	0.0	0.0	2.163	0.0	
24	15470	15471	NS	1	0.248	68.345	9.927	0.0	31.248	14.445	0.0	138.347	10.572	0.0	77.182	12.858	0.0	1.422	0.0	1.805	0.0	0.0	1.871	0.0	0.0	2.163	0.0	
25	15470	15471	NS	1	0.0	267.221	5.968	0.0	24.602	7.188	0.0	352.792	2.681	0.0	56.672	3.388	0.0	1.445	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0	
26	15470	15471	SN	1	0.0	23.306	6.005	0.0	25.992	7.245	0.0	125.444	2.175	0.0	13.677	3.363	0.0	1.429	0.0	1.771	0.0	0.0	1.866	0.0	0.0	2.128	0.0	
27	15471	15472	SN	1	0.0	23.312	5.981	0.0	68.907	7.23	0.0	162.786	2.22	0.0	13.093	3.348	0.0	1.431	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.125	0.0	
28	15471	15472	SN	1	0.0	29.527	12.877	0.0	82.943	12.782	0.0	149.291	10.758	0.0	18.233	12.431	0.0	1.441	0.0	1.773	0.0	0.0	1.863	0.0	0.0	2.124	0.0	
29	15471	15472	SN	1	0.0	29.527	12.869	0.0	82.943	13.012	0.0	149.291	10.664	0.0	75.831	12.793	0.0	1.441	0.0	1.773	0.0	0.0	1.863	0.0	0.0	2.124	0.0	
30	15471	15472	NS	1	0.0	25.634	9.936	0.0	31.281	14.378	0.0	250.092	10.543	0.0	77.916	12.821	0.0	1.416	0.0	1.804	0.0	0.0	1.867	0.0	0.0	2.16	0.0	
31	15471	15472	SN	1	0.0	23.312	5.989	0.0	68.907	7.301	0.0	162.786	2.2	0.0	51.549	3.489	0.0	1.431	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.125	0.0	

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

32	15471	15472	NS	1	0.292	25.634	9.936	0.0	31.281	14.378	0.0	250.092	10.543	0.0	77.916	12.821	0.0	1.416	0.0	0.0	1.804	0.0	0.0	1.867	0.0	0.0	2.16	0.0
33	15471	15472	NS	1	0.0	25.827	5.969	0.0	24.602	7.158	0.0	126.01	2.667	0.0	54.494	3.364	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.16	0.0
34	15471	15472	NS	1	0.0	25.827	5.965	0.0	24.602	7.155	0.0	126.01	2.667	0.0	54.494	3.362	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.16	0.0
35	15471	15472	SN	1	0.0	29.527	12.895	0.0	82.943	13.095	0.0	149.291	10.731	0.0	75.831	12.925	0.0	1.441	0.0	0.0	1.773	0.0	0.0	1.863	0.0	0.0	2.124	0.0
36	15471	15472	SN	1	0.0	23.312	5.96	0.0	68.907	7.258	0.0	162.786	2.201	0.0	51.549	3.465	0.0	1.431	0.0	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.125	0.0
37	15472	15473	SN	1	0.0	29.34	12.89	0.0	154.335	13.043	0.0	128.477	10.683	0.0	168.249	12.928	0.0	1.434	0.0	0.0	1.774	0.0	0.0	1.857	0.0	0.0	2.128	0.0
38	15472	15473	SN	1	0.0	23.306	6.009	0.0	94.585	7.313	0.0	124.281	2.192	0.0	143.652	3.502	0.0	1.429	0.0	0.0	1.771	0.0	0.0	1.859	0.0	0.0	2.125	0.0
39	15472	15473	NS	1	0.0	255.055	5.976	0.0	24.597	7.177	0.0	324.323	2.678	0.0	75.616	3.38	0.0	1.435	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.16	0.0
40	15472	15473	SN	1	0.0	29.34	12.938	0.0	154.335	12.667	0.0	128.477	10.845	0.0	96.444	12.373	0.0	1.435	0.0	0.0	1.774	0.0	0.0	1.857	0.0	0.0	2.128	0.0
41	15472	15473	NS	1	0.0	220.961	9.879	0.0	31.336	14.459	0.0	332.127	10.511	0.0	71.105	12.854	0.0	1.414	0.0	0.0	1.803	0.0	0.0	1.856	0.0	0.0	2.16	0.0
42	15472	15473	NS	1	0.276	212.226	10.008	0.0	31.303	14.411	0.0	244.896	10.529	0.0	77.723	12.843	0.0	1.412	0.0	0.0	1.803	0.0	0.0	1.866	0.0	0.0	2.159	0.0
43	15472	15473	NS	1	0.0	80.456	5.983	0.0	24.608	7.167	0.0	205.459	2.674	0.0	62.992	3.369	0.0	1.439	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0
44	15472	15473	SN	1	0.0	23.306	6.024	0.0	94.585	7.237	0.0	124.281	2.212	0.0	62.637	3.364	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.859	0.0	0.0	2.125	0.0
45	15472	15473	SN	1	0.0	29.34	12.89	0.0	154.335	13.033	0.0	128.477	10.704	0.0	96.444	12.928	0.0	1.435	0.0	0.0	1.774	0.0	0.0	1.857	0.0	0.0	2.128	0.0
46	15472	15473	SN	1	0.0	23.306	6.011	0.0	94.585	7.304	0.0	124.281	2.19	0.0	65.386	3.496	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.859	0.0	0.0	2.125	0.0
47	15473	15474	NS	1	0.342	191.456	9.919	0.0	31.276	14.463	0.0	337.444	10.579	0.0	73.995	12.851	0.0	1.421	0.0	0.0	1.803	0.0	0.0	1.876	0.0	0.0	2.159	0.0
48	15473	15474	NS	1	0.0	25.788	5.976	0.0	24.602	7.168	0.0	331.653	2.68	0.0	123.453	3.401	0.0	1.445	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.162	0.0
49	15473	15474	SN	1	0.0	30.344	12.939	0.0	226.868	12.636	0.0	156.405	10.871	0.0	16.153	12.149	0.0	1.44	0.0	0.0	1.771	0.0	0.0	1.852	0.0	0.0	2.123	0.0
50	15473	15474	SN	1	0.0	23.306	6.026	0.0	26.715	7.309	0.0	138.846	2.177	0.0	63.886	3.474	0.0	1.43	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.126	0.0
51	15473	15474	SN	1	0.0	23.301	6.029	0.0	227.044	7.307	0.0	138.796	2.179	0.0	63.886	3.481	0.0	1.431	0.0	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.126	0.0
52	15473	15474	SN	1	0.0	23.301	6.041	0.0	227.044	7.215	0.0	138.796	2.213	0.0	13.104	3.311	0.0	1.431	0.0	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.126	0.0
53	15473	15474	NS	1	0.0	26.718	5.981	0.0	24.602	7.172	0.0	328.769	2.673	0.0	52.508	3.386	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0
54	15473	15474	SN	1	0.0	30.344	12.885	0.0	226.868	13.054	0.0	156.405	10.643	0.0	81.523	12.873	0.0	1.44	0.0	0.0	1.771	0.0	0.0	1.852	0.0	0.0	2.123	0.0
55	15473	15474	SN	1	0.0	30.344	12.906	0.0	26.455	13.014	0.0	156.439	10.628	0.0	81.523	12.873	0.0	1.44	0.0	0.0	1.771	0.0	0.0	1.852	0.0	0.0	2.123	0.0
56	15473	15474	NS	1	0.0	210.069	9.86	0.0	31.32	14.45	0.0	329.061	10.569	0.0	74.872	12.904	0.0	1.43	0.0	0.0	1.803	0.0	0.0	1.855	0.0	0.0	2.162	0.0
57	15474	15475	SN	1	0.0	29.919	12.89	0.0	26.031	12.65	0.0	138.895	10.79	0.0	209.749	12.409	0.0	1.437	0.0	0.0	1.774	0.0	0.0	1.852	0.0	0.0	2.125	0.0
58	15474	15475	SN	1	0.0	23.306	6.021	0.0	25.507	7.214	0.0	136.518	2.209	0.0	79.777	3.334	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
59	15474	15475	NS	1	0.325	24.586	9.899	0.0	31.193	14.43	0.0	355.318	10.594	0.0	68.513	12.808	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.873	0.0	0.0	2.162	0.0
60	15474	15475	SN	1	0.0	23.306	6.018	0.0	26.742	7.271	0.0	136.518	2.183	0.0	79.777	3.463	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
61	15474	15475	SN	1	0.0	29.919	12.873	0.0	26.031	13.006	0.0	138.895	10.639	0.0	193.309	12.928	0.0	1.437	0.0	0.0	1.774	0.0	0.0	1.852	0.0	0.0	2.125	0.0
62	15474	15475	SN	1	0.0	29.919	12.873	0.0	26.031	13.006	0.0	138.895	10.639	0.0	193.309	12.928	0.0	1.437	0.0	0.0	1.774	0.0	0.0	1.852	0.0	0.0	2.125	0.0
63	15474	15475	NS	1	0.0	24.586	9.91	0.0	31.198	14.461	0.0	355.329	10.587	0.0	68.54	12.836	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.873	0.0	0.0	2.162	0.0
64	15474	15475	NS	1	0.0	25.794	5.988	0.0	24.602	7.188	0.0	355.318	2.674	0.0	54.781	3.366	0.0	1.447	0.0	0.0	1.802	0.0	0.0	1.876	0.0	0.0	2.162	0.0
65	15474	15475	SN	1	0.0	23.306	6.018	0.0	26.742	7.271	0.0	136.518	2.183	0.0	79.777	3.459	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
66	15474	15475	NS	1	0.0	25.794	5.99	0.0	24.608	7.208	0.0	355.329	2.672	0.0	54.792	3.373	0.0	1.452	0.0	0.0	1.802	0.0	0.0	1.876	0.0	0.0	2.162	0.0
67	15475	15476	NS	1	0.0	25.827	5.986	0.0	24.602	7.201	0.0	355.533	2.688	0.0	57.527	3.396	0.0	1.443	0.0	0.0	1.802	0.0	0.0	1.876	0.0	0.0	2.161	0.0
68	15475	15476	SN	1	0.0	23.312	6.001	0.0	26.704	7.255	0.0	129.332	2.153	0.0	241.769	3.445	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.864	0.0	0.0	2.125	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations	Alarming	High Errors
	Range	10.0	3.0				

69	15475	15476	NS	1	0.0	25.827	5.973	0.0	24.602	7.194	0.0	355.533	2.679	0.0	57.527	3.391	0.0	1.443	0.0	0.0	1.802	0.0	0.0	1.876	0.0	0.0	2.161	0.0
70	15475	15476	SN	1	0.0	29.946	12.86	0.0	27.2	13.005	0.0	148.194	10.677	0.0	82.394	12.907	0.0	1.436	0.0	0.0	1.773	0.0	0.0	1.852	0.0	0.0	2.125	0.0
71	15475	15476	SN	1	0.0	29.946	12.86	0.0	27.2	13.015	0.0	148.194	10.676	0.0	82.372	12.907	0.0	1.436	0.0	0.0	1.773	0.0	0.0	1.852	0.0	0.0	2.125	0.0
72	15475	15476	SN	1	0.0	29.946	12.924	0.0	25.832	12.423	0.0	148.194	10.973	0.0	51.392	11.993	0.0	1.436	0.0	0.0	1.773	0.0	0.0	1.852	0.0	0.0	2.125	0.0
73	15475	15476	NS	1	0.369	24.586	9.859	0.0	31.248	14.531	0.0	356.222	10.58	0.0	73.614	12.915	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.162	0.0
74	15475	15476	NS	1	0.369	24.586	9.889	0.0	31.248	14.531	0.0	356.222	10.602	0.0	73.614	12.915	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.162	0.0
75	15475	15476	SN	1	0.0	23.312	6.027	0.0	25.507	7.142	0.0	129.332	2.204	0.0	241.769	3.222	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.864	0.0	0.0	2.125	0.0
76	15475	15476	SN	1	0.0	23.312	5.998	0.0	26.72	7.262	0.0	129.332	2.155	0.0	241.769	3.436	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.864	0.0	0.0	2.125	0.0
77	15476	15477	NS	1	0.0	25.805	5.979	0.0	24.608	7.197	0.0	266.008	2.677	0.0	66.136	3.405	0.0	1.446	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.16	0.0
78	15476	15477	NS	1	0.0	24.586	9.926	0.0	33.107	14.452	0.0	137.211	10.607	0.0	80.227	12.914	0.0	1.424	0.0	0.0	1.805	0.0	0.0	1.877	0.0	0.0	2.161	0.0
79	15476	15477	NS	1	0.0	25.805	5.979	0.0	24.608	7.194	0.0	266.008	2.675	0.0	66.141	3.405	0.0	1.446	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.16	0.0
80	15476	15477	SN	1	0.0	29.395	12.848	0.0	26.433	13.024	0.0	137.726	10.661	0.0	273.828	12.941	0.0	1.441	0.0	0.0	1.773	0.0	0.0	1.87	0.0	0.0	2.125	0.0
81	15476	15477	SN	1	0.0	29.395	12.848	0.0	26.433	13.024	0.0	137.726	10.661	0.0	273.828	12.941	0.0	1.441	0.0	0.0	1.773	0.0	0.0	1.87	0.0	0.0	2.125	0.0
82	15476	15477	NS	1	0.0	24.586	9.936	0.0	33.101	14.452	0.0	137.2	10.607	0.0	80.238	12.914	0.0	1.424	0.0	0.0	1.805	0.0	0.0	1.877	0.0	0.0	2.161	0.0
83	15476	15477	SN	1	0.0	23.301	5.982	0.0	26.632	7.272	0.0	135.713	2.121	0.0	139.532	3.443	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.869	0.0	0.0	2.124	0.0
84	15476	15477	SN	1	0.0	23.301	5.982	0.0	26.632	7.272	0.0	135.713	2.121	0.0	139.532	3.443	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.869	0.0	0.0	2.124	0.0
85	15477	15478	NS	1	0.0	269.24	5.974	0.0	24.602	7.17	0.0	350.955	2.674	0.0	122.593	3.393	0.0	1.449	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
86	15477	15478	NS	1	0.0	269.24	5.974	0.0	24.602	7.17	0.0	350.955	2.674	0.0	122.593	3.393	0.0	1.449	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
87	15477	15478	NS	1	0.0	205.514	9.879	0.0	31.336	14.401	0.0	141.645	10.554	0.0	72.583	12.87	0.0	1.415	0.0	0.0	1.803	0.0	0.0	1.856	0.0	0.0	2.161	0.0
88	15477	15478	NS	1	0.0	205.514	9.879	0.0	31.336	14.401	0.0	141.645	10.554	0.0	72.583	12.87	0.0	1.415	0.0	0.0	1.803	0.0	0.0	1.856	0.0	0.0	2.161	0.0
89	15477	15478	SN	1	0.0	23.306	5.987	0.0	235.692	7.234	0.0	140.699	2.117	0.0	61.944	3.458	0.0	1.43	0.0	0.0	1.77	0.0	0.0	1.864	0.0	0.0	2.126	0.0
90	15477	15478	SN	1	0.0	30.465	12.888	0.0	235.692	13.042	0.0	149.39	10.632	0.0	68.651	12.889	0.0	1.427	0.0	0.0	1.773	0.0	0.0	1.851	0.0	0.0	2.127	0.0
91	15478	15479	NS	1	0.0	27.583	5.976	0.0	24.613	7.159	0.0	350.812	2.662	0.0	125.996	3.393	0.0	1.421	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
92	15478	15479	SN	1	0.0	30.388	12.899	0.0	232.874	13.023	0.0	150.852	10.641	0.0	144.507	12.874	0.0	1.441	0.0	0.0	1.773	0.0	0.0	1.852	0.0	0.0	2.128	0.0
93	15478	15479	SN	1	0.0	30.388	12.899	0.0	232.874	13.023	0.0	150.852	10.641	0.0	144.507	12.874	0.0	1.441	0.0	0.0	1.773	0.0	0.0	1.852	0.0	0.0	2.128	0.0
94	15478	15479	NS	1	0.0	25.137	9.829	0.0	31.353	14.433	0.0	352.08	10.518	0.0	75.743	12.863	0.0	1.427	0.0	0.0	1.803	0.0	0.0	1.856	0.0	0.0	2.16	0.0
95	15478	15479	NS	1	0.0	27.583	5.976	0.0	24.613	7.159	0.0	350.812	2.662	0.0	125.979	3.393	0.0	1.421	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
96	15478	15479	SN	1	0.0	23.306	5.994	0.0	227.033	7.275	0.0	137.974	2.152	0.0	118.432	3.456	0.0	1.429	0.0	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.127	0.0
97	15478	15479	NS	1	0.0	25.137	9.829	0.0	31.353	14.433	0.0	352.08	10.518	0.0	75.737	12.87	0.0	1.427	0.0	0.0	1.803	0.0	0.0	1.856	0.0	0.0	2.16	0.0
98	15478	15479	SN	1	0.0	23.306	5.994	0.0	227.033	7.275	0.0	137.974	2.152	0.0	118.432	3.456	0.0	1.429	0.0	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.127	0.0
99	15479	15480	NS	1	0.0	279.451	9.877	0.0	31.22	14.505	0.0	355.389	10.553	0.0	75.103	12.951	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.874	0.0	0.0	2.161	0.0
100	15479	15480	SN	1	0.0	29.969	12.877	0.0	228.627	13.106	0.0	139.199	10.711	0.0	74.546	12.879	0.0	1.445	0.0	0.0	1.774	0.0	0.0	1.852	0.0	0.0	2.125	0.0
101	15479	15480	NS	1	0.0	192.44	5.981	0.0	24.602	7.193	0.0	352.489	2.686	0.0	55.078	3.416	0.0	1.448	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
102	15479	15480	SN	1	0.0	23.312	6.01	0.0	228.6	7.292	0.0	136.739	2.171	0.0	59.43	3.454	0.0	1.43	0.0	0.0	1.77	0.0	0.0	1.866	0.0	0.0	2.125	0.0
103	15479	15480	NS	1	0.0	192.44	6.064	0.0	24.602	7.224	0.0	352.489	2.738	0.0	12.949	3.345	0.0	1.448	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
104	15479	15480	NS	1	0.0	279.451	9.877	0.0	31.22	14.505	0.0	355.389	10.553	0.0	75.103	12.951	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.874	0.0	0.0	2.161	0.0
105	15479	15480	SN	1	0.0	29.969	12.877	0.0	228.627	13.086	0.0	139.182	10.725	0.0	74.557	12.879	0.0	1.446	0.0	0.0	1.775	0.0	0.0	1.852	0.0	0.0	2.126	0.0

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

106	15479	15480	SN	1	0.0	23.312	6.01	0.0	228.6	7.292	0.0	136.7	2.173	0.0	59.43	3.452	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.866	0.0	0.0	2.125	0.0
107	15479	15480	NS	1	0.0	192.44	5.981	0.0	24.602	7.193	0.0	352.489	2.688	0.0	55.078	3.416	0.0	1.448	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
108	15479	15480	NS	1	0.0	279.451	9.9	0.0	29.908	14.262	0.0	355.389	10.703	0.0	17.885	12.731	0.0	1.425	0.0	0.0	1.804	0.0	0.0	1.874	0.0	0.0	2.161	0.0
109	15480	15481	SN	1	0.0	23.317	6.014	0.0	26.273	7.301	0.0	129.636	2.164	0.0	278.295	3.463	0.0	1.43	0.0	0.0	1.77	0.0	0.0	1.866	0.0	0.0	2.123	0.0
110	15480	15481	NS	1	0.0	259.572	10.096	0.0	29.908	13.967	0.0	143.42	11.019	0.0	14.168	12.446	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.876	0.0	0.0	2.164	0.0
111	15480	15481	SN	1	0.0	30.84	12.92	0.0	72.939	13.065	0.0	148.166	10.711	0.0	171.393	12.893	0.0	1.442	0.0	0.0	1.774	0.0	0.0	1.852	0.0	0.0	2.126	0.0
112	15480	15481	SN	1	0.0	30.84	12.92	0.0	72.939	13.065	0.0	148.166	10.711	0.0	171.393	12.893	0.0	1.442	0.0	0.0	1.774	0.0	0.0	1.852	0.0	0.0	2.126	0.0
113	15480	15481	NS	1	0.0	259.572	9.986	0.0	36.316	14.462	0.0	141.887	10.594	0.0	68.54	12.914	0.0	1.422	0.0	0.0	1.804	0.0	0.0	1.876	0.0	0.0	2.164	0.0
114	15480	15481	NS	1	0.0	259.572	9.986	0.0	36.316	14.472	0.0	143.42	10.594	0.0	68.54	12.921	0.0	1.419	0.0	0.0	1.804	0.0	0.0	1.876	0.0	0.0	2.164	0.0
115	15480	15481	NS	1	0.0	218.653	6.188	0.0	24.613	7.285	0.0	352.373	2.845	0.0	12.944	3.442	0.0	1.447	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0
116	15480	15481	SN	1	0.0	23.317	6.014	0.0	26.273	7.301	0.0	129.636	2.164	0.0	278.295	3.463	0.0	1.43	0.0	0.0	1.77	0.0	0.0	1.866	0.0	0.0	2.123	0.0
117	15480	15481	NS	1	0.0	218.653	5.984	0.0	24.613	7.199	0.0	352.373	2.706	0.0	72.765	3.418	0.0	1.447	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0
118	15480	15481	NS	1	0.0	218.653	5.984	0.0	24.608	7.188	0.0	352.373	2.705	0.0	72.765	3.422	0.0	1.449	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.16	0.0
119	15481	15482	NS	1	0.0	163.302	9.955	0.0	36.349	14.45	0.0	205.492	10.572	0.0	72.169	12.899	0.0	1.425	0.0	0.0	1.805	0.0	0.0	1.875	0.0	0.0	2.164	0.0
120	15481	15482	SN	1	0.0	23.323	6.006	0.0	26.56	7.315	0.0	133.766	2.179	0.0	57.742	3.473	0.0	1.431	0.0	0.0	1.77	0.0	0.0	1.863	0.0	0.0	2.125	0.0
121	15481	15482	NS	1	0.0	25.816	6.44	0.0	24.602	7.438	0.0	127.796	3.009	0.0	13.981	3.604	0.0	1.435	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0
122	15481	15482	SN	1	0.0	23.323	6.006	0.0	26.56	7.315	0.0	133.766	2.179	0.0	57.742	3.473	0.0	1.431	0.0	0.0	1.77	0.0	0.0	1.863	0.0	0.0	2.125	0.0
123	15481	15482	SN	1	0.0	29.378	12.923	0.0	26.014	12.991	0.0	136.05	10.724	0.0	154.837	12.875	0.0	1.443	0.0	0.0	1.773	0.0	0.0	1.85	0.0	0.0	2.126	0.0
124	15481	15482	SN	1	0.0	29.378	12.923	0.0	26.014	12.991	0.0	136.05	10.724	0.0	154.837	12.875	0.0	1.443	0.0	0.0	1.773	0.0	0.0	1.85	0.0	0.0	2.126	0.0
125	15481	15482	NS	1	0.0	24.591	10.141	0.0	29.908	13.899	0.0	205.492	11.547	0.0	14.163	12.529	0.0	1.425	0.0	0.0	1.805	0.0	0.0	1.875	0.0	0.0	2.164	0.0
126	15481	15482	NS	1	0.0	254.057	5.994	0.0	24.602	7.188	0.0	127.796	2.728	0.0	47.076	3.408	0.0	1.435	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0
127	15481	15482	NS	1	0.0	130.289	5.994	0.0	24.602	7.188	0.0	127.796	2.728	0.0	47.087	3.408	0.0	1.435	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.161	0.0
128	15481	15482	NS	1	0.0	242.106	9.955	0.0	36.349	14.45	0.0	205.492	10.572	0.0	72.164	12.899	0.0	1.425	0.0	0.0	1.805	0.0	0.0	1.875	0.0	0.0	2.164	0.0
129	15482	15483	NS	1	0.0	120.853	5.984	0.0	24.602	7.204	0.0	350.012	2.713	0.0	53.214	3.436	0.0	1.445	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
130	15482	15483	NS	1	0.0	91.585	10.167	0.0	29.897	14.004	0.0	160.299	12.372	0.0	14.168	12.884	0.0	1.418	0.0	0.0	1.802	0.0	0.0	1.867	0.0	0.0	2.161	0.0
131	15482	15483	SN	1	0.0	23.29	6.048	0.0	193.731	7.166	0.0	139.022	2.239	0.0	46.13	3.183	0.0	1.429	0.0	0.0	1.771	0.0	0.0	1.868	0.0	0.0	2.126	0.0
132	15482	15483	NS	1	0.0	120.853	6.718	0.0	24.602	7.712	0.0	350.012	3.188	0.0	12.944	3.848	0.0	1.445	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
133	15482	15483	NS	1	0.0	120.853	5.984	0.0	24.602	7.204	0.0	350.012	2.713	0.0	53.214	3.436	0.0	1.445	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
134	15482	15483	SN	1	0.0	30.338	12.891	0.0	26.45	13.0	0.0	152.253	10.641	0.0	75.114	12.86	0.0	1.437	0.0	0.0	1.773	0.0	0.0	1.857	0.0	0.0	2.126	0.0
135	15482	15483	NS	1	0.0	91.585	9.858	0.0	31.353	14.388	0.0	160.299	10.632	0.0	73.818	12.983	0.0	1.418	0.0	0.0	1.802	0.0	0.0	1.867	0.0	0.0	2.161	0.0
136	15482	15483	NS	1	0.0	91.585	9.858	0.0	31.353	14.388	0.0	160.299	10.632	0.0	73.818	12.983	0.0	1.418	0.0	0.0	1.802	0.0	0.0	1.867	0.0	0.0	2.161	0.0
137	15482	15483	SN	1	0.0	30.338	12.976	0.0	25.75	12.379	0.0	152.253	10.974	0.0	73.242	11.899	0.0	1.437	0.0	0.0	1.773	0.0	0.0	1.857	0.0	0.0	2.126	0.0
138	15482	15483	SN	1	0.0	23.29	6.008	0.0	193.731	7.282	0.0	139.022	2.177	0.0	62.86	3.435	0.0	1.429	0.0	0.0	1.771	0.0	0.0	1.868	0.0	0.0	2.126	0.0
139	15483	15484	SN	1	0.0	107.405	12.935	0.0	146.911	13.053	0.0	142.982	10.761	0.0	206.203	12.882	0.0	1.442	0.0	0.0	1.77	0.0	0.0	1.852	0.0	0.0	2.149	0.0
140	15483	15484	NS	1	0.0	254.043	9.879	0.0	31.375	14.39	0.0	349.417	10.632	0.0	75.765	12.913	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.856	0.0	0.0	2.16	0.0
141	15483	15484	NS	1	0.0	25.65	5.989	0.0	24.608	7.188	0.0	352.196	2.69	0.0	53.793	3.407	0.0	1.45	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0
142	15483	15484	NS	1	0.0	25.65	5.989	0.0	24.608	7.191	0.0	352.196	2.692	0.0	53.793	3.407	0.0	1.45	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.161	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

143	15483	15484	SN	1	0.0	107.361	6.026	0.0	172.109	7.242	0.0	138.443	2.179	0.0	261.039	3.465	0.0	1.428	0.0	0.0	1.77	0.0	0.0	1.863	0.0	0.0	2.125	0.0
144	15483	15484	NS	1	0.0	254.043	9.879	0.0	31.375	14.39	0.0	349.417	10.632	0.0	75.765	12.913	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.856	0.0	0.0	2.16	0.0
145	15483	15484	SN	1	0.0	107.361	6.042	0.0	172.109	7.211	0.0	138.443	2.197	0.0	261.039	3.347	0.0	1.428	0.0	0.0	1.77	0.0	0.0	1.863	0.0	0.0	2.125	0.0
146	15483	15484	SN	1	0.0	107.405	12.98	0.0	146.911	12.798	0.0	142.982	10.889	0.0	206.203	12.457	0.0	1.442	0.0	0.0	1.77	0.0	0.0	1.852	0.0	0.0	2.149	0.0
147	15484	15485	SN	1	0.0	29.897	12.866	0.0	26.025	12.931	0.0	145.017	10.737	0.0	22.793	12.66	0.0	1.437	0.0	0.0	1.773	0.0	0.0	1.849	0.0	0.0	2.124	0.0
148	15484	15485	NS	1	0.0	42.347	9.967	0.0	31.248	14.471	0.0	171.478	10.543	0.0	76.857	12.845	0.0	1.428	0.0	0.0	1.804	0.0	0.0	1.872	0.0	0.0	2.161	0.0
149	15484	15485	SN	1	0.0	23.301	6.023	0.0	26.13	7.264	0.0	124.104	2.199	0.0	14.62	3.386	0.0	1.427	0.0	0.0	1.771	0.0	0.0	1.863	0.0	0.0	2.125	0.0
150	15484	15485	NS	1	0.0	67.567	5.976	0.0	24.602	7.173	0.0	352.775	2.684	0.0	119.67	3.38	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
151	15484	15485	SN	1	0.0	23.301	6.021	0.0	26.268	7.278	0.0	124.104	2.187	0.0	56.838	3.472	0.0	1.427	0.0	0.0	1.771	0.0	0.0	1.863	0.0	0.0	2.125	0.0
152	15484	15485	SN	1	0.0	29.897	12.863	0.0	26.025	13.043	0.0	145.017	10.68	0.0	76.118	12.844	0.0	1.437	0.0	0.0	1.773	0.0	0.0	1.849	0.0	0.0	2.124	0.0
153	15485	15486	SN	1	0.0	30.774	12.885	0.0	26.025	13.011	0.0	147.929	10.651	0.0	75.897	12.908	0.0	1.437	0.0	0.0	1.774	0.0	0.0	1.849	0.0	0.0	2.125	0.0
154	15485	15486	SN	1	0.061	30.774	12.904	0.0	26.025	12.862	0.0	147.929	10.72	0.0	19.733	12.603	0.0	1.437	0.0	0.0	1.774	0.0	0.0	1.849	0.0	0.0	2.125	0.0
155	15485	15486	NS	1	0.0	26.18	9.896	0.0	31.298	14.439	0.0	355.726	10.461	0.0	83.1	12.842	0.0	1.418	0.0	0.0	1.803	0.0	0.0	1.872	0.0	0.0	2.161	0.0
156	15485	15486	SN	1	0.0	23.301	6.001	0.0	26.444	7.333	0.0	152.628	2.22	0.0	59.352	3.506	0.0	1.427	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
157	15485	15486	SN	1	0.0	23.301	6.001	0.0	26.45	7.333	0.0	152.628	2.22	0.0	59.352	3.506	0.0	1.427	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
158	15485	15486	NS	1	0.0	25.816	5.955	0.0	24.597	7.187	0.0	353.421	2.653	0.0	58.586	3.355	0.0	1.44	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.16	0.0
159	15485	15486	SN	1	0.0	30.774	12.885	0.0	27.194	13.011	0.0	147.929	10.651	0.0	75.919	12.908	0.0	1.437	0.0	0.0	1.774	0.0	0.0	1.849	0.0	0.0	2.125	0.0
160	15485	15486	SN	1	0.0	23.301	6.019	0.0	25.568	7.313	0.0	152.628	2.236	0.0	13.495	3.401	0.0	1.427	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
161	15486	15487	NS	1	0.0	25.744	5.964	0.0	24.602	7.168	0.0	142.146	2.637	0.0	62.612	3.373	0.0	1.45	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
162	15486	15487	SN	1	0.0	23.317	6.04	0.0	25.49	7.313	0.0	147.951	2.28	0.0	96.422	3.406	0.0	1.43	0.0	0.0	1.772	0.0	0.0	1.864	0.0	0.0	2.126	0.0
163	15486	15487	NS	1	0.0	271.473	9.954	0.0	32.991	14.358	0.0	134.293	10.48	0.0	72.401	12.779	0.0	1.423	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.161	0.0
164	15486	15487	NS	1	0.0	271.473	9.955	0.0	32.985	14.359	0.0	134.337	10.487	0.0	72.401	12.786	0.0	1.424	0.0	0.0	1.804	0.0	0.0	1.875	0.0	0.0	2.161	0.0
165	15486	15487	SN	1	0.0	23.317	6.02	0.0	26.566	7.359	0.0	147.951	2.257	0.0	96.422	3.526	0.0	1.43	0.0	0.0	1.772	0.0	0.0	1.864	0.0	0.0	2.126	0.0
166	15486	15487	SN	1	0.0	30.459	12.994	0.0	25.948	12.734	0.0	152.815	10.838	0.0	96.433	12.502	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.126	0.0
167	15486	15487	SN	1	0.0	30.459	12.949	0.0	27.161	13.062	0.0	152.815	10.72	0.0	96.433	12.961	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.126	0.0
168	15486	15487	SN	1	0.0	23.317	6.04	0.0	25.49	7.266	0.0	147.951	2.279	0.0	96.422	3.513	0.0	1.43	0.0	0.0	1.772	0.0	0.0	1.864	0.0	0.0	2.126	0.0
169	15486	15487	NS	1	0.0	25.744	5.961	0.0	24.602	7.161	0.0	142.146	2.641	0.0	62.612	3.371	0.0	1.45	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
170	15486	15487	SN	1	0.0	30.459	12.995	0.0	25.948	12.928	0.0	152.815	10.835	0.0	96.433	12.94	0.0	1.423	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.126	0.0
171	15487	15488	SN	1	0.0	30.625	12.985	0.0	234.848	13.124	0.0	152.192	10.653	0.0	104.523	12.924	0.0	1.431	0.0	0.0	1.774	0.0	0.0	1.863	0.0	0.0	2.124	0.0
172	15487	15488	NS	1	0.0	262.919	9.889	0.0	31.336	14.346	0.0	319.608	10.469	0.0	73.465	12.764	0.0	1.422	0.0	0.0	1.8	0.0	0.0	1.857	0.0	0.0	2.158	0.0
173	15487	15488	SN	1	0.0	23.301	6.021	0.0	265.534	7.34	0.0	139.017	2.262	0.0	258.447	3.526	0.0	1.429	0.0	0.0	1.772	0.0	0.0	1.861	0.0	0.0	2.127	0.0
174	15487	15488	SN	1	0.0	30.625	13.051	0.0	234.848	12.693	0.0	152.192	10.846	0.0	104.523	12.283	0.0	1.431	0.0	0.0	1.774	0.0	0.0	1.863	0.0	0.0	2.124	0.0
175	15487	15488	NS	1	0.0	10.357	1.129	0.0	16.341	19.591	0.0	9.298	0.0	0.0	65.176	23.75	0.0	1.267	0.0	0.0	1.573	0.0	0.0	1.722	0.0	0.0	1.888	0.0
176	15487	15488	NS	1	0.0	217.972	5.946	0.0	24.591	7.175	0.0	330.142	2.655	0.0	65.171	3.356	0.0	1.441	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.161	0.0
177	15487	15488	SN	1	0.0	23.301	6.014	0.0	230.921	7.333	0.0	138.983	2.27	0.0	77.351	3.529	0.0	1.429	0.0	0.0	1.772	0.0	0.0	1.861	0.0	0.0	2.127	0.0
178	15487	15488	SN	1	0.0	23.301	6.037	0.0	265.534	7.257	0.0	139.017	2.297	0.0	258.447	3.387	0.0	1.429	0.0	0.0	1.772	0.0	0.0	1.861	0.0	0.0	2.127	0.0
179	15487	15488	NS	1	0.0	17.416	5.955	0.0	31.336	53.846	0.0	10.782	0.939	0.0	73.465	34.694	0.0	1.299	0.0	0.0	1.564	0.0	0.0	1.718	0.0	0.0	1.889	0.0

Parameter Specifications

Parameters	Azi.Angle	Inci.Angle
Range	10.0	3.0

Normal

Alarming

Deviations

High Errors

180	15487	15488	SN	1	0.0	31.0	12.966	0.0	26.45	13.094	0.0	152.159	10.646	0.0	191.351	12.91	0.0	1.431	0.0	0.0	1.774	0.0	0.0	1.863	0.0	0.0	2.124	0.0
181	15488	15489	NS	1	0.0	96.54	5.966	0.0	24.597	7.179	0.0	334.063	2.657	0.0	61.52	3.372	0.0	1.441	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.16	0.0
182	15488	15489	SN	1	0.0	30.437	13.01	0.0	25.865	12.545	0.0	147.455	10.947	0.0	15.414	12.072	0.0	1.433	0.0	0.0	1.772	0.0	0.0	1.863	0.0	0.0	2.126	0.0
183	15488	15489	NS	1	0.0	41.707	9.86	0.0	31.358	14.388	0.0	335.337	10.526	0.0	83.321	12.785	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.855	0.0	0.0	2.157	0.0
184	15488	15489	NS	1	0.0	148.753	9.83	0.0	31.353	14.368	0.0	334.355	10.547	0.0	83.387	12.771	0.0	1.413	0.0	0.0	1.801	0.0	0.0	1.855	0.0	0.0	2.157	0.0
185	15488	15489	SN	1	0.0	30.437	12.955	0.0	26.02	13.073	0.0	147.455	10.679	0.0	81.037	12.903	0.0	1.433	0.0	0.0	1.772	0.0	0.0	1.863	0.0	0.0	2.126	0.0
186	15488	15489	SN	1	0.0	30.437	12.955	0.0	26.02	13.073	0.0	147.455	10.678	0.0	81.026	12.903	0.0	1.433	0.0	0.0	1.772	0.0	0.0	1.863	0.0	0.0	2.126	0.0
187	15488	15489	SN	1	0.0	23.317	6.052	0.0	25.501	7.224	0.0	141.057	2.309	0.0	13.087	3.321	0.0	1.428	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
188	15488	15489	NS	1	0.0	254.23	5.975	0.0	24.591	7.175	0.0	334.107	2.659	0.0	61.608	3.383	0.0	1.447	0.0	0.0	1.801	0.0	0.0	1.875	0.0	0.0	2.161	0.0
189	15488	15489	SN	1	0.0	23.317	6.033	0.0	26.676	7.33	0.0	141.057	2.261	0.0	44.738	3.517	0.0	1.428	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
190	15488	15489	SN	1	0.0	23.317	6.033	0.0	26.676	7.333	0.0	141.057	2.261	0.0	44.738	3.515	0.0	1.428	0.0	0.0	1.771	0.0	0.0	1.864	0.0	0.0	2.126	0.0
191	15489	15490	SN	1	0.0	23.312	6.02	0.0	26.384	7.347	0.0	120.266	2.206	0.0	58.029	3.486	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.125	0.0
192	15489	15490	NS	1	0.0	25.838	5.987	0.0	24.602	7.197	0.0	327.721	2.651	0.0	56.948	3.364	0.0	1.435	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.16	0.0
193	15489	15490	SN	1	0.0	30.035	12.929	0.0	26.025	12.944	0.0	148.977	10.658	0.0	238.157	12.945	0.0	1.443	0.0	0.0	1.775	0.0	0.0	1.851	0.0	0.0	2.124	0.0
194	15489	15490	SN	1	0.0	23.317	6.044	0.0	25.479	7.228	0.0	120.266	2.248	0.0	13.087	3.317	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.125	0.0
195	15489	15490	NS	1	0.0	24.591	9.879	0.0	31.22	14.492	0.0	355.605	10.567	0.0	77.541	12.834	0.0	1.422	0.0	0.0	1.803	0.0	0.0	1.869	0.0	0.0	2.161	0.0
196	15489	15490	SN	1	0.0	30.035	12.963	0.0	25.921	12.533	0.0	148.977	10.9	0.0	238.157	12.175	0.0	1.443	0.0	0.0	1.775	0.0	0.0	1.851	0.0	0.0	2.124	0.0
197	15489	15490	SN	1	0.0	30.035	12.96	0.0	26.025	12.965	0.0	142.563	10.672	0.0	77.331	12.924	0.0	1.443	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.123	0.0
198	15489	15490	NS	1	0.0	24.597	9.9	0.0	31.226	14.492	0.0	355.599	10.546	0.0	77.563	12.855	0.0	1.415	0.0	0.0	1.804	0.0	0.0	1.869	0.0	0.0	2.161	0.0
199	15489	15490	NS	1	0.0	25.832	5.976	0.0	24.602	7.197	0.0	327.721	2.649	0.0	56.959	3.369	0.0	1.435	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.16	0.0
200	15489	15490	SN	1	0.0	23.317	6.023	0.0	26.384	7.333	0.0	120.266	2.206	0.0	57.681	3.477	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.125	0.0
201	15490	15491	SN	1	0.0	29.991	12.895	0.0	187.116	13.081	0.0	138.046	10.753	0.0	189.007	12.897	0.0	1.442	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.124	0.0
202	15490	15491	NS	1	0.0	124.228	9.936	0.0	31.292	14.499	0.0	355.731	10.503	0.0	84.931	12.876	0.0	1.422	0.0	0.0	1.803	0.0	0.0	1.855	0.0	0.0	2.162	0.0
203	15490	15491	SN	1	0.0	29.996	12.972	0.0	25.584	12.253	0.0	138.079	11.101	0.0	45.948	11.79	0.0	1.443	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.125	0.0
204	15490	15491	SN	1	0.0	23.306	6.061	0.0	25.496	7.171	0.0	138.597	2.257	0.0	262.473	3.175	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.128	0.0
205	15490	15491	NS	1	0.0	162.163	5.98	0.0	24.602	7.17	0.0	150.496	2.649	0.0	65.667	3.373	0.0	1.45	0.0	0.0	1.801	0.0	0.0	1.883	0.0	0.0	2.161	0.0
206	15490	15491	NS	1	0.0	167.345	5.979	0.0	24.608	7.173	0.0	132.269	2.647	0.0	65.667	3.398	0.0	1.446	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
207	15490	15491	NS	1	0.0	80.174	9.956	0.0	36.371	14.423	0.0	136.593	10.551	0.0	79.598	12.824	0.0	1.425	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.163	0.0
208	15490	15491	SN	1	0.0	23.306	6.008	0.0	26.571	7.293	0.0	138.597	2.199	0.0	262.473	3.465	0.0	1.429	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.128	0.0
209	15490	15491	SN	1	0.0	23.306	6.015	0.0	166.346	7.304	0.0	138.531	2.19	0.0	155.642	3.454	0.0	1.428	0.0	0.0	1.77	0.0	0.0	1.865	0.0	0.0	2.127	0.0
210	15490	15491	SN	1	0.0	29.996	12.886	0.0	27.161	13.04	0.0	138.079	10.76	0.0	77.392	12.896	0.0	1.443	0.0	0.0	1.774	0.0	0.0	1.851	0.0	0.0	2.125	0.0
211	15491	15492	SN	1	0.0	23.317	6.013	0.0	67.289	7.298	0.0	152.401	2.172	0.0	139.538	3.476	0.0	1.429	0.0	0.0	1.771	0.0	0.0	1.869	0.0	0.0	2.126	0.0
212	15491	15492	NS	1	0.0	201.604	5.975	0.0	24.602	7.173	0.0	348.782	2.656	0.0	63.996	3.377	0.0	1.452	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
213	15491	15492	NS	1	0.0	201.604	5.975	0.0	24.602	7.173	0.0	348.782	2.656	0.0	63.996	3.377	0.0	1.452	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
214	15491	15492	SN	1	0.0	30.421	12.898	0.0	44.048	13.051	0.0	140.109	10.782	0.0	250.169	12.931	0.0	1.445	0.0	0.0	1.774	0.0	0.0	1.853	0.0	0.0	2.123	0.0
215	15491	15492	NS	1	0.0	41.724	9.925	0.0	36.382	14.411	0.0	132.049	10.522	0.0	79.041	12.788	0.0	1.425	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.161	0.0
216	15491	15492	NS	1	0.0	41.724	9.925	0.0	36.382	14.411	0.0	132.049	10.522	0.0	79.041	12.788	0.0	1.425	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.161	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	■ Normal	■ Deviations
	Range	10.0	3.0		

217	15492	15493	NS	1	0.0	45.535	5.96	0.0	24.597	7.191	0.0	352.555	2.655	0.0	66.141	3.362	0.0	1.448	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
218	15492	15493	NS	1	0.0	254.015	9.88	0.0	31.358	14.37	0.0	346.196	10.483	0.0	74.414	12.764	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.857	0.0	0.0	2.156	0.0
219	15492	15493	NS	1	0.0	254.015	9.88	0.0	31.358	14.37	0.0	346.196	10.49	0.0	74.414	12.764	0.0	1.416	0.0	0.0	1.801	0.0	0.0	1.857	0.0	0.0	2.156	0.0
220	15492	15493	SN	1	0.0	30.002	12.917	0.0	75.536	13.114	0.0	156.659	10.718	0.0	81.771	12.911	0.0	1.436	0.0	0.0	1.772	0.0	0.0	1.863	0.0	0.0	2.128	0.0
221	15492	15493	SN	1	0.0	23.312	6.029	0.0	26.704	7.288	0.0	137.544	2.179	0.0	76.504	3.465	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.863	0.0	0.0	2.125	0.0
222	15492	15493	NS	1	0.0	45.535	5.96	0.0	24.597	7.191	0.0	352.555	2.655	0.0	66.141	3.362	0.0	1.448	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.161	0.0
223	15493	15494	NS	1	0.0	219.238	5.995	0.0	24.597	7.193	0.0	350.023	2.66	0.0	14.626	3.324	0.0	1.449	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.159	0.0
224	15493	15494	NS	1	0.0	58.186	9.905	0.0	31.237	14.442	0.0	355.356	10.493	0.0	74.486	12.827	0.0	1.426	0.0	0.0	1.803	0.0	0.0	1.855	0.0	0.0	2.162	0.0
225	15493	15494	SN	1	0.0	23.306	6.019	0.0	26.671	7.34	0.0	136.623	2.216	0.0	88.954	3.494	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.865	0.0	0.0	2.126	0.0
226	15493	15494	NS	1	0.0	219.238	5.967	0.0	24.597	7.186	0.0	350.023	2.643	0.0	54.803	3.355	0.0	1.449	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.159	0.0
227	15493	15494	NS	1	0.0	58.186	9.897	0.0	30.553	14.376	0.0	355.356	10.536	0.0	27.674	12.75	0.0	1.426	0.0	0.0	1.803	0.0	0.0	1.855	0.0	0.0	2.162	0.0
228	15493	15494	SN	1	0.0	29.891	12.896	0.0	26.45	13.102	0.0	147.405	10.747	0.0	81.412	12.883	0.0	1.444	0.0	0.0	1.774	0.0	0.0	1.865	0.0	0.0	2.129	0.0
229	15494	15495	NS	1	0.0	25.772	6.103	0.0	24.602	7.233	0.0	352.24	2.741	0.0	12.938	3.331	0.0	1.452	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.16	0.0
230	15494	15495	NS	1	0.0	54.204	5.981	0.0	24.602	7.183	0.0	352.24	2.653	0.0	57.13	3.369	0.0	1.452	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.16	0.0
231	15494	15495	NS	1	0.0	270.508	9.918	0.0	31.242	14.45	0.0	355.478	10.483	0.0	77.789	12.889	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.873	0.0	0.0	2.162	0.0
232	15494	15495	NS	1	0.0	270.508	9.972	0.0	29.908	14.062	0.0	355.478	10.735	0.0	14.157	12.481	0.0	1.428	0.0	0.0	1.803	0.0	0.0	1.873	0.0	0.0	2.162	0.0
233	15494	15495	SN	1	0.0	23.317	6.032	0.0	26.461	7.34	0.0	120.679	2.245	0.0	144.182	3.495	0.0	1.432	0.0	0.0	1.771	0.0	0.0	1.866	0.0	0.0	2.126	0.0
234	15494	15495	SN	1	0.0	23.317	6.032	0.0	26.461	7.34	0.0	120.679	2.245	0.0	144.182	3.495	0.0	1.432	0.0	0.0	1.771	0.0	0.0	1.866	0.0	0.0	2.126	0.0
235	15494	15495	SN	1	0.0	30.812	12.968	0.0	26.014	13.014	0.0	149.175	10.706	0.0	77.359	12.938	0.0	1.44	0.0	0.0	1.771	0.0	0.0	1.851	0.0	0.0	2.128	0.0
236	15494	15495	SN	1	0.0	30.812	12.968	0.0	26.014	13.014	0.0	149.175	10.706	0.0	77.359	12.938	0.0	1.44	0.0	0.0	1.771	0.0	0.0	1.851	0.0	0.0	2.128	0.0
237	15495	15496	SN	1	0.0	30.492	12.995	0.0	218.816	13.069	0.0	137.064	10.83	0.0	83.21	12.904	0.0	1.445	0.0	0.0	1.775	0.0	0.0	1.834	0.0	0.0	2.125	0.0
238	15495	15496	NS	1	0.0	194.693	10.11	0.0	29.891	13.902	0.0	135.644	11.216	0.0	14.157	12.463	0.0	1.426	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.164	0.0
239	15495	15496	NS	1	0.0	198.209	6.319	0.0	24.597	7.318	0.0	127.449	2.858	0.0	12.938	3.486	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
240	15495	15496	NS	1	0.0	142.088	5.996	0.0	24.597	7.157	0.0	127.449	2.661	0.0	65.904	3.384	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
241	15495	15496	NS	1	0.0	211.134	9.973	0.0	36.355	14.411	0.0	135.644	10.544	0.0	79.808	12.881	0.0	1.426	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.164	0.0
242	15495	15496	NS	1	0.0	142.088	5.999	0.0	24.597	7.157	0.0	127.449	2.661	0.0	65.91	3.384	0.0	1.451	0.0	0.0	1.801	0.0	0.0	1.876	0.0	0.0	2.162	0.0
243	15495	15496	NS	1	0.0	211.134	9.973	0.0	36.355	14.411	0.0	135.644	10.544	0.0	79.813	12.881	0.0	1.426	0.0	0.0	1.803	0.0	0.0	1.875	0.0	0.0	2.164	0.0
244	15495	15496	SN	1	0.0	23.312	6.008	0.0	218.482	7.347	0.0	137.235	2.234	0.0	52.15	3.491	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.863	0.0	0.0	2.126	0.0
245	15495	15496	SN	1	0.0	23.312	6.008	0.0	218.482	7.347	0.0	137.235	2.234	0.0	52.15	3.491	0.0	1.43	0.0	0.0	1.771	0.0	0.0	1.863	0.0	0.0	2.126	0.0
246	15495	15496	SN	1	0.0	30.492	12.995	0.0	218.816	13.069	0.0	137.064	10.83	0.0	83.21	12.904	0.0	1.445	0.0	0.0	1.775	0.0	0.0	1.834	0.0	0.0	2.125	0.0
247	15496	15497	NS	1	0.0	264.284	5.968	0.0	24.597	7.188	0.0	354.866	2.678	0.0	123.861	3.412	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
248	15496	15497	SN	1	0.0	23.29	6.088	0.0	166.754	7.213	0.0	131.301	2.29	0.0	244.615	3.181	0.0	1.43	0.0	0.0	1.772	0.0	0.0	1.865	0.0	0.0	2.126	0.0
249	15496	15497	NS	1	0.0	264.284	6.573	0.0	24.597	7.564	0.0	354.866	3.045	0.0	12.944	3.701	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
250	15496	15497	SN	1	0.0	30.498	12.947	0.0	276.966	13.088	0.0	136.717	10.834	0.0	79.438	12.911	0.0	1.433	0.0	0.0	1.775	0.0	0.0	1.85	0.0	0.0	2.125	0.0
251	15496	15497	SN	1	0.0	23.29	6.028	0.0	166.754	7.338	0.0	131.301	2.229	0.0	244.615	3.484	0.0	1.43	0.0	0.0	1.772	0.0	0.0	1.865	0.0	0.0	2.126	0.0
252	15496	15497	SN	1	0.0	30.498	12.947	0.0	276.966	13.088	0.0	136.717	10.834	0.0	79.438	12.911	0.0	1.433	0.0	0.0	1.775	0.0	0.0	1.85	0.0	0.0	2.125	0.0
253	15496	15497	SN	1	0.0	23.29	6.028	0.0	166.754	7.333	0.0	131.301	2.229	0.0	244.615	3.488	0.0	1.43	0.0	0.0	1.772	0.0	0.0	1.865	0.0	0.0	2.126	0.0

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

254	15496	15497	SN	1	0.0	30.498	13.051	0.0	276.966	12.305	0.0	136.717	11.159	0.0	59.212	11.82	0.0	1.433	0.0	0.0	1.775	0.0	0.0	1.85	0.0	0.0	2.125	0.0
255	15496	15497	NS	1	0.0	264.284	5.968	0.0	24.597	7.188	0.0	354.866	2.678	0.0	123.861	3.414	0.0	1.433	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
256	15496	15497	NS	1	0.0	42.005	9.908	0.0	31.353	14.388	0.0	353.217	10.525	0.0	73.145	12.863	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.866	0.0	0.0	2.159	0.0
257	15496	15497	NS	1	0.0	42.005	9.908	0.0	31.353	14.388	0.0	353.217	10.525	0.0	73.145	12.863	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.866	0.0	0.0	2.159	0.0
258	15496	15497	NS	1	0.0	42.005	10.15	0.0	29.891	13.917	0.0	353.217	11.861	0.0	14.157	12.57	0.0	1.417	0.0	0.0	1.805	0.0	0.0	1.866	0.0	0.0	2.159	0.0
259	15497	15498	NS	1	0.0	27.379	5.95	0.0	24.597	7.195	0.0	352.053	2.658	0.0	54.036	3.402	0.0	1.422	0.0	0.0	1.801	0.0	0.0	1.877	0.0	0.0	2.162	0.0
260	15497	15498	NS	1	0.0	27.412	5.962	0.0	24.597	7.2	0.0	352.058	2.672	0.0	54.041	3.395	0.0	1.44	0.0	0.0	1.802	0.0	0.0	1.877	0.0	0.0	2.162	0.0
261	15497	15498	NS	1	0.0	24.597	9.867	0.0	31.391	14.377	0.0	347.729	10.503	0.0	75.544	12.835	0.0	1.422	0.0	0.0	1.803	0.0	0.0	1.867	0.0	0.0	2.162	0.0
262	15497	15498	NS	1	0.0	24.597	9.877	0.0	31.397	14.377	0.0	347.724	10.511	0.0	75.533	12.842	0.0	1.422	0.0	0.0	1.803	0.0	0.0	1.867	0.0	0.0	2.162	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors