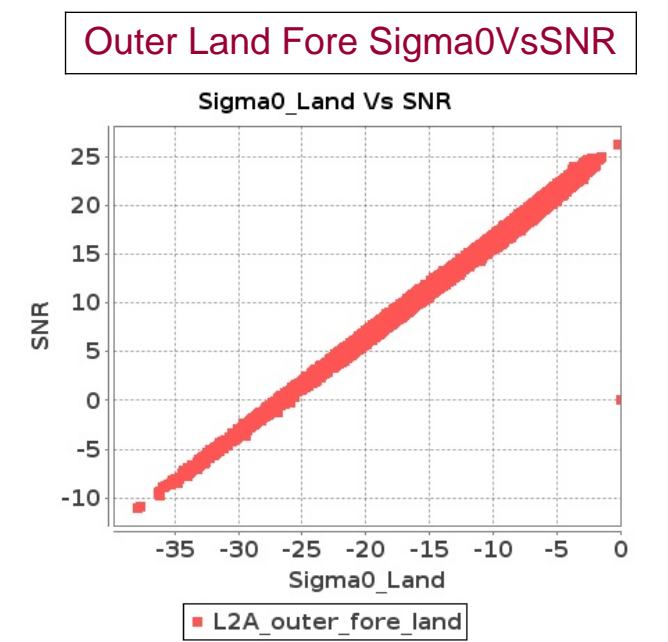
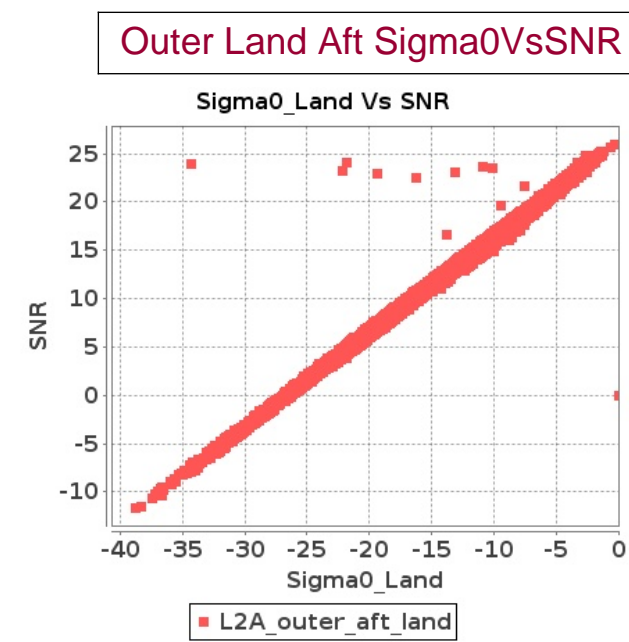
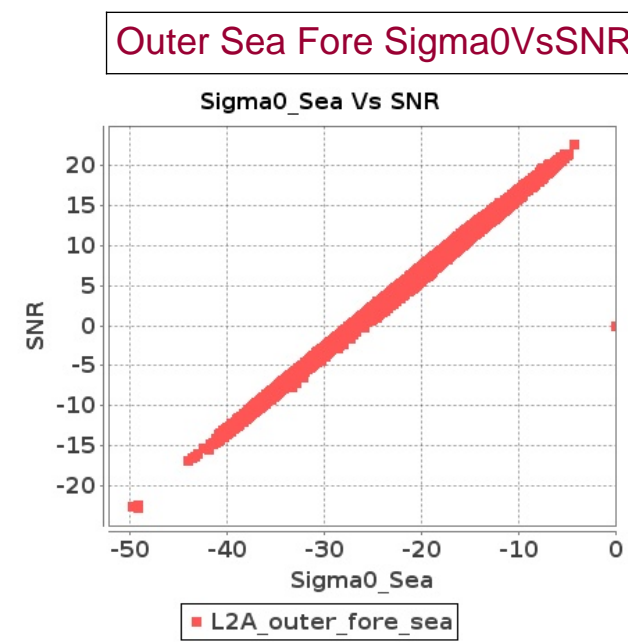
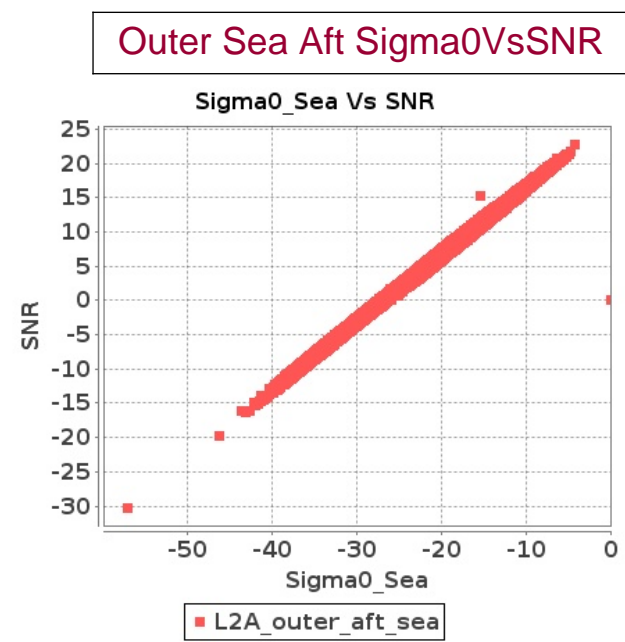
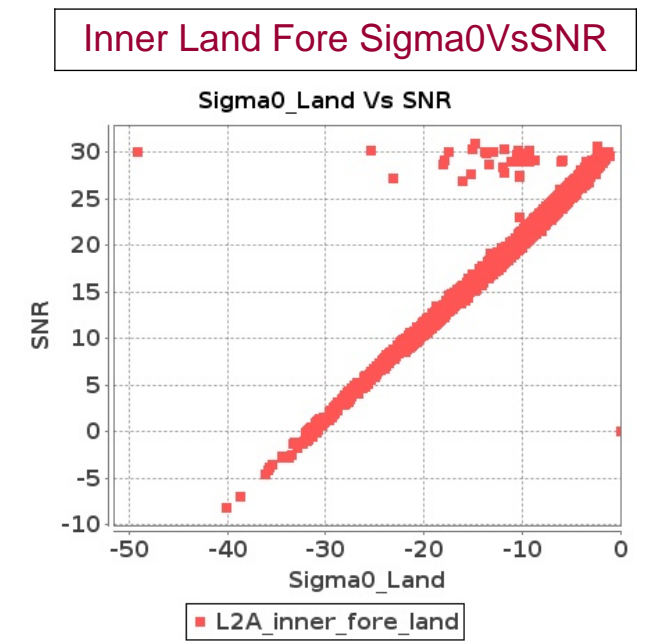
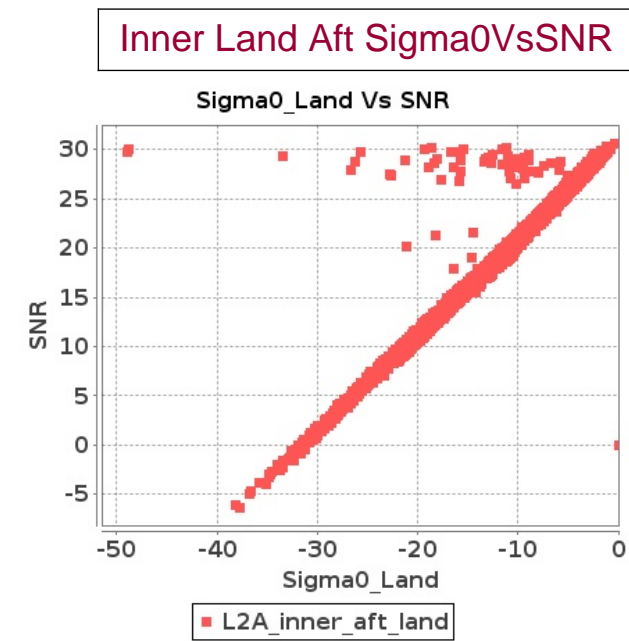
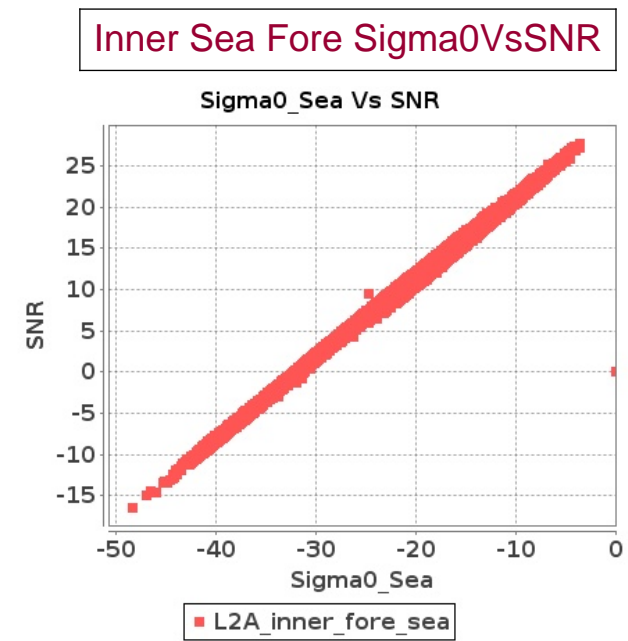
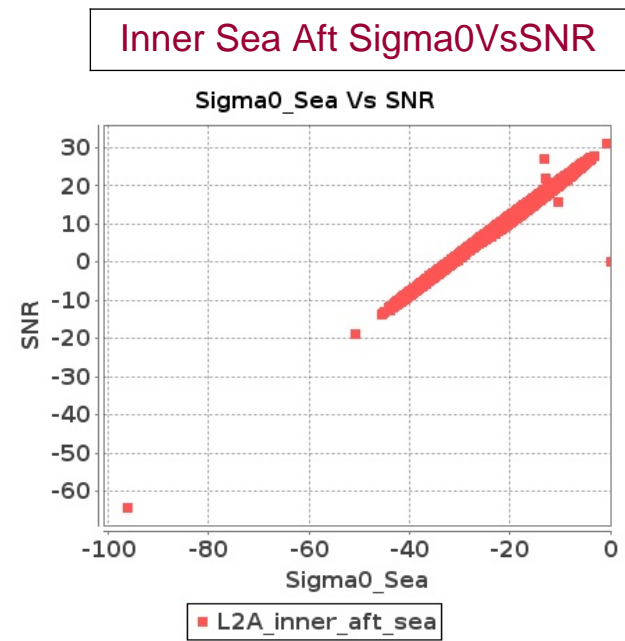


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 26-NOV-2016 To 27-NOV-2016



248	910	911	SN	1	0.0	53.833	1.893	0.0	52.287	2.036	0.0	48.495	1.892	0.0	49.405	2.069	0.0	95.925	2.078	0.0	95.809	2.156	0.0	94.913	1.866	0.0	49.136	2.047
249	910	911	NS	2	0.0	55.526	6.585	0.0	54.962	7.265	0.0	58.158	5.907	0.0	44.778	6.657	0.0	95.544	6.635	0.0	93.852	7.248	0.0	94.805	5.971	0.0	44.625	6.565
250	910	911	SN	3	0.0	47.884	1.91	0.0	44.028	2.059	0.0	46.425	1.94	0.0	57.75	2.085	0.0	95.915	2.103	0.0	95.809	2.181	0.0	94.943	1.924	0.0	57.558	2.048
251	910	911	SN	3	0.0	52.174	6.013	0.0	61.663	6.385	0.0	47.972	5.556	0.0	52.932	6.11	0.0	95.794	6.43	0.0	95.712	6.51	0.0	93.164	5.506	0.0	52.957	6.088
252	910	911	SN	2	0.0	53.833	1.893	0.0	52.287	2.036	0.0	48.495	1.892	0.0	49.405	2.069	0.0	95.925	2.078	0.0	95.809	2.156	0.0	94.913	1.866	0.0	49.136	2.047
253	910	911	NS	1	0.0	49.134	1.918	0.0	46.924	2.078	0.0	49.997	1.979	0.0	45.015	2.219	0.0	95.76	1.957	0.0	94.83	2.08	0.0	93.507	1.966	0.0	93.605	2.21
254	910	911	SN	1	0.0	47.841	5.976	0.0	61.188	6.384	0.0	49.84	5.561	0.0	46.856	6.138	0.0	95.75	6.341	0.0	95.74	6.526	0.0	93.169	5.525	0.0	46.95	6.096
255	910	911	NS	1	0.0	55.526	6.585	0.0	54.962	7.265	0.0	58.158	5.907	0.0	44.778	6.657	0.0	95.544	6.635	0.0	93.852	7.248	0.0	94.805	5.971	0.0	44.625	6.565
256	910	911	NS	2	0.0	49.134	1.918	0.0	46.924	2.078	0.0	49.997	1.979	0.0	45.015	2.219	0.0	95.76	1.957	0.0	94.83	2.08	0.0	93.507	1.966	0.0	93.605	2.21
257	911	912	NS	1	0.0	59.908	5.584	0.0	53.532	6.121	0.0	54.311	5.01	0.0	53.234	5.965	0.0	95.759	5.816	0.0	94.439	6.22	0.0	95.468	5.06	0.0	94.843	5.943
258	911	912	NS	2	0.0	59.908	5.584	0.0	53.532	6.121	0.0	54.311	5.01	0.0	53.234	5.965	0.0	95.759	5.816	0.0	94.439	6.22	0.0	95.468	5.06	0.0	94.843	5.943
259	911	912	NS	2	0.0	51.076	1.701	0.0	47.527	1.798	0.0	59.176	1.59	0.0	44.295	1.954	0.0	95.929	1.788	0.0	95.856	1.852	0.0	95.387	1.611	0.0	44.254	1.945
260	911	912	SN	2	0.0	58.633	6.93	0.0	48.161	7.174	0.0	52.887	6.169	0.0	49.122	6.516	0.0	95.835	7.27	0.0	95.801	7.482	0.0	52.911	6.141	0.0	49.144	6.444
261	911	912	SN	1	0.0	51.167	2.212	0.0	47.81	2.22	0.0	49.111	2.004	0.0	47.327	2.486	0.0	95.938	2.367	0.0	95.903	2.431	0.0	91.904	2.002	0.0	94.883	2.468
262	911	912	NS	3	0.0	47.293	1.878	0.0	44.564	2.041	0.0	52.375	1.773	0.0	50.525	2.304	0.0	91.4	1.902	0.0	45.198	2.058	0.0	52.442	1.769	0.0	50.633	2.276
263	911	912	SN	2	0.0	51.167	2.212	0.0	47.81	2.22	0.0	49.111	2.004	0.0	47.327	2.486	0.0	95.938	2.367	0.0	95.903	2.431	0.0	91.904	2.002	0.0	94.883	2.468
264	911	912	NS	3	0.0	52.906	6.061	0.0	57.971	6.896	0.0	43.486	5.546	0.0	48.91	6.641	0.0	92.979	6.193	0.0	58.859	6.971	0.0	43.91	5.473	0.0	48.891	6.617
265	911	912	NS	1	0.0	51.076	1.701	0.0	47.527	1.798	0.0	59.176	1.59	0.0	44.295	1.954	0.0	95.929	1.788	0.0	95.856	1.852	0.0	95.387	1.611	0.0	44.254	1.945
266	911	912	SN	1	0.0	58.633	6.93	0.0	48.161	7.174	0.0	52.887	6.169	0.0	49.122	6.516	0.0	95.835	7.27	0.0	95.801	7.482	0.0	52.911	6.141	0.0	49.144	6.444

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	883	884	NS	1	0.0	43.673	24.347	0.0	45.94	24.316	0.0	24.74	13.265	0.0	29.632	12.629	0.0	1.84	0.0	1.85	0.0	0.0	2.182	0.0	0.0	2.196	0.0	
2	883	884	SN	1	0.0	39.543	12.747	0.0	40.819	12.851	0.0	24.409	5.437	0.0	21.779	5.215	0.0	1.868	0.0	1.86	0.0	0.0	2.217	0.0	0.0	2.201	0.0	
3	883	884	NS	1	0.0	41.74	13.107	0.0	41.169	12.719	0.0	22.043	4.168	0.0	23.626	3.95	0.0	1.84	0.0	1.85	0.0	0.0	2.182	0.0	0.0	2.196	0.0	
4	883	884	SN	1	0.0	45.002	24.283	0.0	46.056	25.356	0.0	27.558	14.161	0.0	26.759	14.858	0.0	1.868	0.0	1.858	0.0	0.0	2.217	0.0	0.0	2.201	0.0	
5	883	884	NS	1	0.0	43.673	24.347	0.0	45.94	24.316	0.0	24.74	13.265	0.0	29.632	12.629	0.0	1.84	0.0	1.85	0.0	0.0	2.182	0.0	0.0	2.196	0.0	
6	883	884	NS	1	0.0	41.74	13.107	0.0	41.169	12.719	0.0	22.043	4.168	0.0	23.626	3.95	0.0	1.84	0.0	1.85	0.0	0.0	2.182	0.0	0.0	2.196	0.0	
7	883	884	SN	1	0.0	39.543	12.747	0.0	40.819	12.851	0.0	24.409	5.437	0.0	21.779	5.215	0.0	1.868	0.0	1.86	0.0	0.0	2.217	0.0	0.0	2.201	0.0	
8	883	884	SN	1	0.0	45.002	24.283	0.0	46.056	25.356	0.0	27.558	14.161	0.0	26.759	14.858	0.0	1.868	0.0	1.858	0.0	0.0	2.217	0.0	0.0	2.201	0.0	
9	884	885	NS	1	0.0	40.786	13.104	0.0	41.186	12.73	0.0	22.441	4.138	0.0	23.483	3.918	0.0	1.839	0.0	1.849	0.0	0.0	2.181	0.0	0.0	2.195	0.0	
10	884	885	SN	1	0.0	45.411	24.283	0.0	46.072	25.25	0.0	27.183	14.168	0.0	26.786	14.854	0.0	1.868	0.0	1.858	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
11	884	885	NS	1	0.0	44.043	24.329	0.0	45.295	24.23	0.0	24.718	13.287	0.0	28.358	12.545	0.0	1.84	0.0	1.849	0.0	0.0	2.181	0.0	0.0	2.195	0.0	
12	884	885	SN	1	0.0	39.664	12.732	0.0	40.946	12.827	0.0	24.448	5.441	0.0	21.79	5.325	0.0	1.868	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
13	884	885	SN	1	0.0	45.411	24.283	0.0	46.072	25.25	0.0	27.183	14.168	0.0	26.792	14.854	0.0	1.868	0.0	1.858	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
14	884	885	SN	1	0.0	39.664	12.732	0.0	40.946	12.827	0.0	24.448	5.441	0.0	21.79	5.325	0.0	1.868	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
15	884	885	NS	1	0.0	44.043	24.329	0.0	45.295	24.23	0.0	24.718	13.287	0.0	28.358	12.545	0.0	1.84	0.0	1.849	0.0	0.0	2.181	0.0	0.0	2.195	0.0	
16	884	885	NS	1	0.0	40.786	13.104	0.0	41.186	12.73	0.0	22.441	4.138	0.0	23.483	3.918	0.0	1.839	0.0	1.849	0.0	0.0	2.181	0.0	0.0	2.195	0.0	
17	885	886	SN	1	0.0	39.664	12.731	0.0	40.93	12.809	0.0	22.264	5.315	0.0	20.284	5.455	0.0	1.868	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
18	885	886	SN	1	0.0	43.392	24.122	0.0	42.821	25.284	0.0	25.59	13.986	0.0	23.593	14.867	0.0	1.869	0.0	1.859	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
19	885	886	NS	1	0.0	41.007	13.079	0.0	41.39	12.728	0.0	22.22	4.114	0.0	23.301	3.896	0.0	1.839	0.0	1.849	0.0	0.0	2.18	0.0	0.0	2.195	0.0	
20	885	886	SN	1	0.0	39.664	12.731	0.0	40.93	12.809	0.0	22.264	5.315	0.0	20.284	5.455	0.0	1.868	0.0	1.86	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
21	885	886	NS	1	0.0	43.646	24.323	0.0	46.53	24.35	0.0	24.575	13.132	0.0	27.211	12.456	0.0	1.84	0.0	1.849	0.0	0.0	2.18	0.0	0.0	2.195	0.0	
22	885	886	NS	1	0.0	41.007	13.079	0.0	41.39	12.728	0.0	22.22	4.114	0.0	23.301	3.896	0.0	1.839	0.0	1.849	0.0	0.0	2.18	0.0	0.0	2.195	0.0	
23	885	886	SN	1	0.0	43.392	24.122	0.0	42.821	25.284	0.0	25.59	13.986	0.0	23.593	14.867	0.0	1.869	0.0	1.859	0.0	0.0	2.218	0.0	0.0	2.201	0.0	
24	885	886	NS	1	0.0	43.646	24.323	0.0	46.53	24.35	0.0	24.575	13.132	0.0	27.211	12.456	0.0	1.84	0.0	1.849	0.0	0.0	2.18	0.0	0.0	2.195	0.0	
25	886	887	SN	1	0.0	40.811	24.07	0.0	42.827	25.195	0.0	24.895	13.812	0.0	23.428	14.771	0.0	1.869	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.202	0.0	
26	886	887	NS	1	0.0	41.029	13.12	0.0	41.418	12.701	0.0	22.209	4.096	0.0	23.284	3.881	0.0	1.839	0.0	1.849	0.0	0.0	2.18	0.0	0.0	2.194	0.0	
27	886	887	NS	1	0.0	41.029	13.12	0.0	41.418	12.701	0.0	22.209	4.096	0.0	23.284	3.881	0.0	1.839	0.0	1.849	0.0	0.0	2.18	0.0	0.0	2.194	0.0	
28	886	887	SN	1	0.0	40.811	24.07	0.0	42.827	25.195	0.0	24.895	13.812	0.0	23.428	14.771	0.0	1.869	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.202	0.0	
29	886	887	NS	1	0.0	43.635	24.345	0.0	46.508	24.286	0.0	24.547	13.159	0.0	27.63	12.399	0.0	1.84	0.0	1.849	0.0	0.0	2.181	0.0	0.0	2.194	0.0	
30	886	887	SN	1	0.0	39.532	12.684	0.0	41.393	12.829	0.0	21.393	5.255	0.0	18.762	5.527	0.0	1.869	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.201	0.0	
31	886	887	SN	1	0.0	39.532	12.684	0.0	41.393	12.829	0.0	21.393	5.255	0.0	18.762	5.527	0.0	1.869	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.201	0.0	

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

254	910	911	SN	1	0.0	46.083	24.221	0.0	46.105	25.204	0.0	28.314	14.089	0.0	26.814	14.605	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
255	910	911	NS	1	0.0	43.618	24.236	0.0	46.519	24.312	0.0	24.531	13.266	0.0	27.194	12.46	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
256	910	911	NS	2	0.0	41.001	13.077	0.0	39.057	12.722	0.0	22.225	4.13	0.0	23.284	3.857	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
257	911	912	NS	1	0.0	43.602	24.298	0.0	46.502	24.327	0.0	24.558	13.223	0.0	27.189	12.485	0.0	1.839	0.0	0.0	1.848	0.0	0.0	2.18	0.0	0.0	2.193	0.0
258	911	912	NS	2	0.0	43.602	24.298	0.0	46.502	24.327	0.0	24.558	13.223	0.0	27.189	12.485	0.0	1.839	0.0	0.0	1.848	0.0	0.0	2.18	0.0	0.0	2.193	0.0
259	911	912	NS	2	0.0	41.034	13.051	0.0	41.407	12.726	0.0	22.203	4.1	0.0	23.268	3.865	0.0	1.838	0.0	0.0	1.848	0.0	0.0	2.18	0.0	0.0	2.193	0.0
260	911	912	SN	2	0.0	46.116	24.223	0.0	46.127	25.202	0.0	28.347	14.11	0.0	26.836	14.591	0.0	1.869	0.0	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.203	0.0
261	911	912	SN	1	0.0	39.642	12.717	0.0	40.93	12.84	0.0	23.687	5.492	0.0	44.779	5.716	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
262	911	912	NS	3	0.0	35.825	13.057	0.0	38.462	12.889	0.0	22.203	3.91	0.0	23.273	4.089	0.0	1.838	0.0	0.0	1.847	0.0	0.0	2.18	0.0	0.0	2.193	0.0
263	911	912	SN	2	0.0	39.642	12.717	0.0	40.93	12.84	0.0	23.687	5.492	0.0	44.779	5.716	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
264	911	912	NS	3	0.0	43.596	24.167	0.0	46.497	24.705	0.0	24.553	12.989	0.0	27.189	13.065	0.0	1.839	0.0	0.0	1.848	0.0	0.0	2.18	0.0	0.0	2.193	0.0
265	911	912	NS	1	0.0	41.034	13.051	0.0	41.407	12.726	0.0	22.203	4.1	0.0	23.268	3.865	0.0	1.838	0.0	0.0	1.848	0.0	0.0	2.18	0.0	0.0	2.193	0.0
266	911	912	SN	1	0.0	46.116	24.223	0.0	46.127	25.202	0.0	28.347	14.11	0.0	26.836	14.591	0.0	1.869	0.0	0.0	1.859	0.0	0.0	2.219	0.0	0.0	2.203	0.0

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