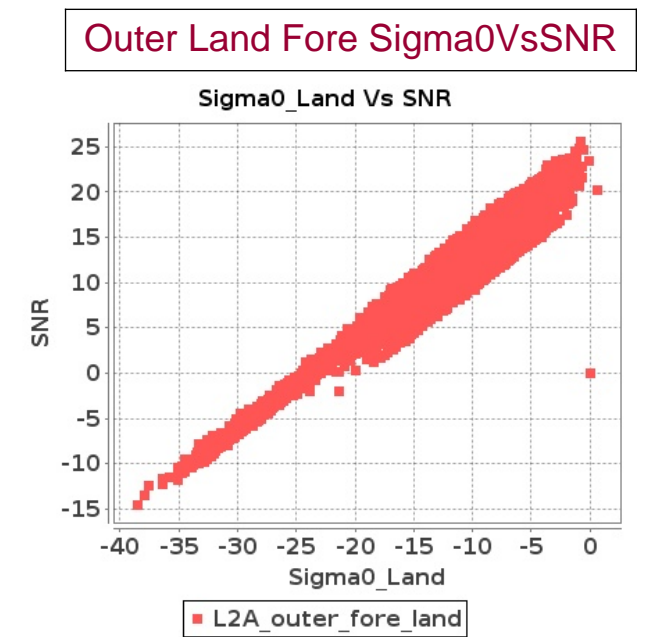
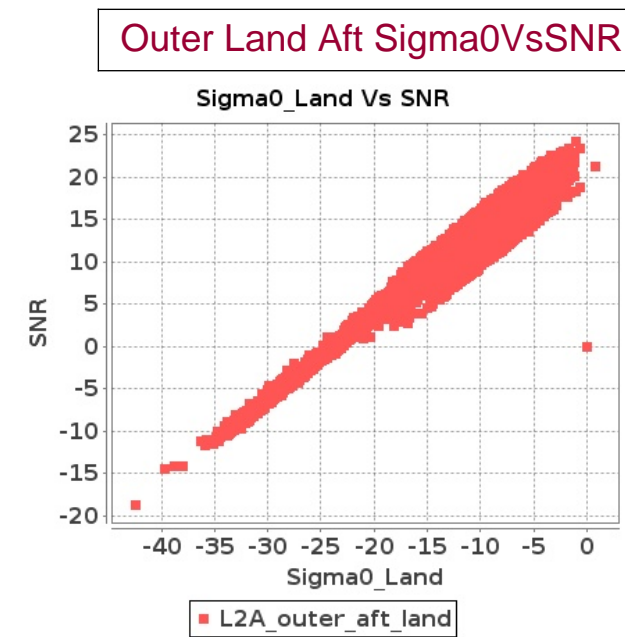
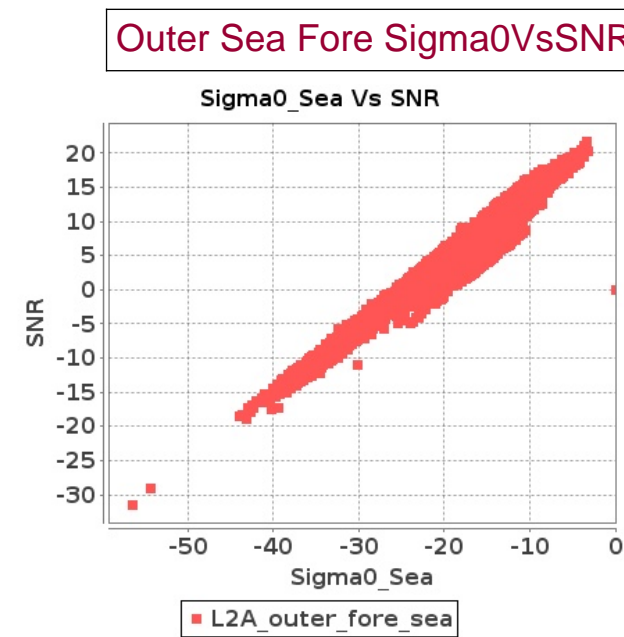
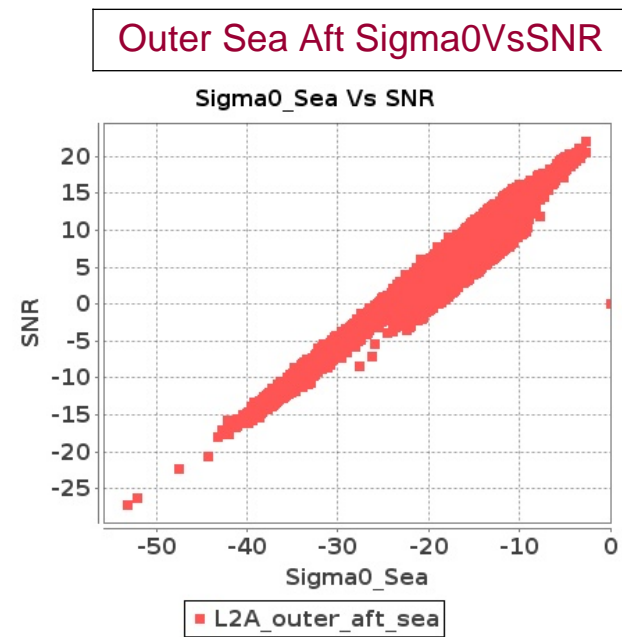
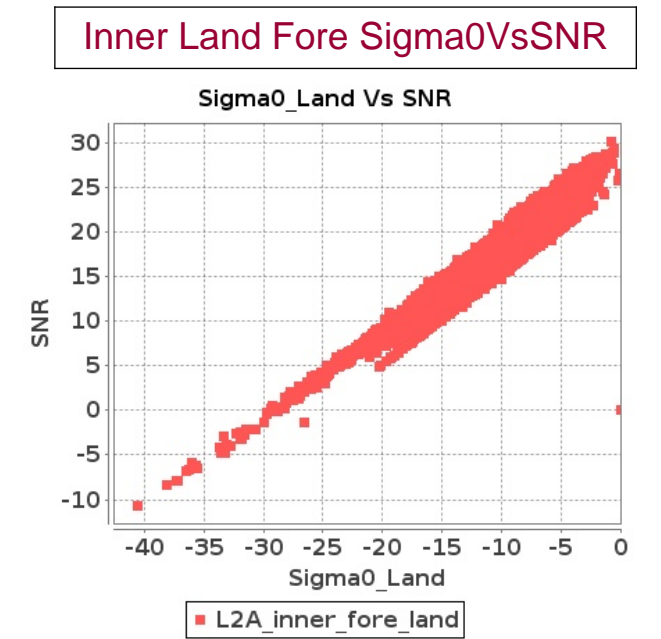
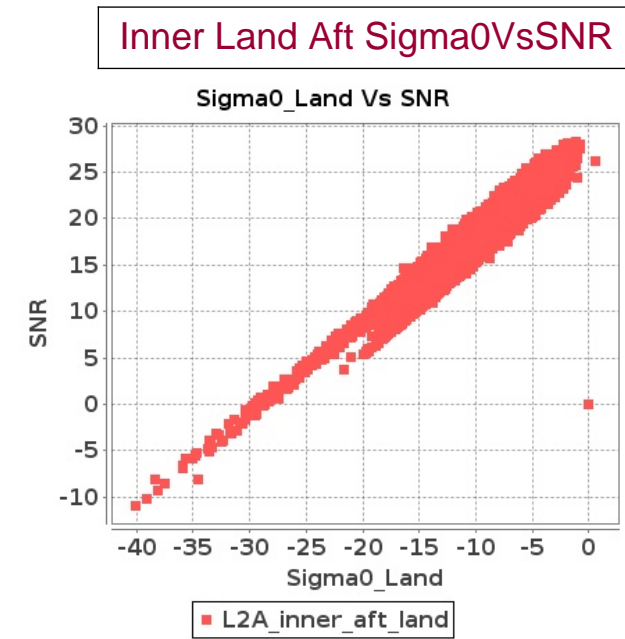
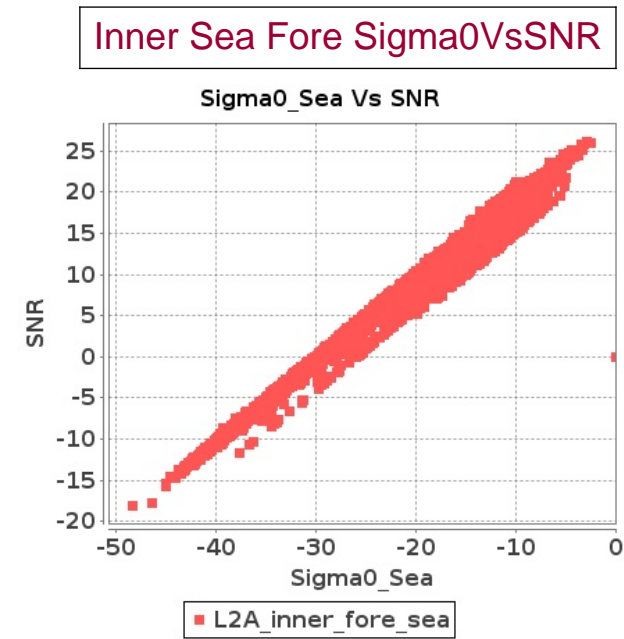
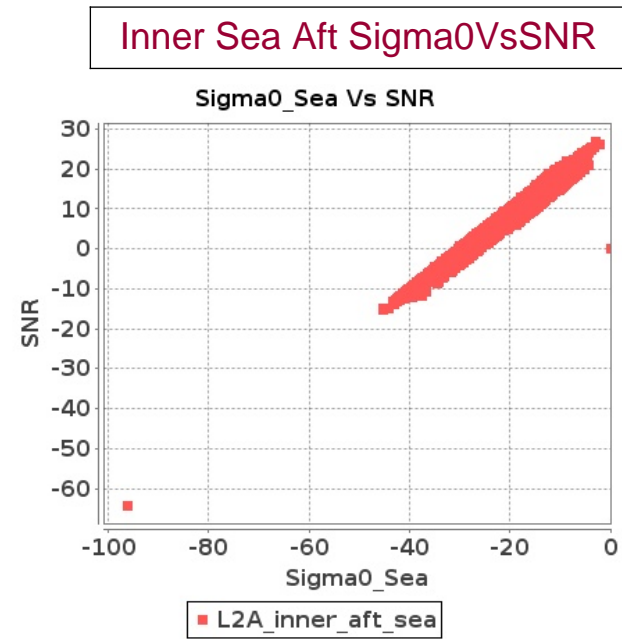


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 10-APR-2017 To 11-APR-2017



68	2860	2861	SN	1	0.0	48.468	5.626	0.0	52.477	7.506	0.0	48.83	5.443	0.0	46.77	8.262	0.0	48.778	5.409	0.0	51.467	6.265	0.0	50.321	5.336	0.0	47.466	5.586
69	2861	2862	NS	1	0.0	41.076	0.953	0.0	53.802	1.449	0.0	41.237	1.001	0.0	43.155	1.622	0.0	40.047	0.948	0.0	48.459	1.093	0.0	36.79	0.982	0.0	39.353	1.014
70	2861	2862	NS	1	0.0	42.567	3.379	0.0	46.201	4.667	0.0	43.362	2.87	0.0	44.699	4.39	0.0	43.542	3.345	0.0	45.073	3.935	0.0	45.281	2.834	0.0	44.553	2.943
71	2861	2862	SN	1	0.0	53.628	8.409	0.0	52.87	8.671	0.0	51.928	7.29	0.0	50.298	8.189	0.0	56.431	8.601	0.0	51.881	8.319	0.0	49.87	7.375	0.0	50.762	6.857
72	2861	2862	SN	1	0.0	49.458	2.926	0.0	49.105	2.713	0.0	47.434	2.287	0.0	42.249	2.489	0.0	53.891	2.991	0.0	47.39	2.486	0.0	48.313	2.315	0.0	39.955	1.757
73	2862	2863	SN	1	0.0	54.646	5.351	0.0	54.815	5.937	0.0	44.629	4.217	0.0	42.329	5.753	0.0	53.656	5.359	0.0	50.838	5.224	0.0	44.11	4.253	0.0	40.458	4.272
74	2862	2863	NS	1	0.0	47.839	7.199	0.0	50.273	7.205	0.0	45.585	5.71	0.0	49.881	6.955	0.0	48.344	7.241	0.0	49.828	6.215	0.0	46.429	6.045	0.0	47.89	5.095
75	2862	2863	NS	1	0.0	52.525	2.123	0.0	48.127	2.226	0.0	43.423	1.84	0.0	44.959	2.321	0.0	51.786	2.184	0.0	45.471	1.849	0.0	42.079	1.881	0.0	38.364	1.594
76	2862	2863	SN	1	0.0	50.544	1.661	0.0	45.404	1.858	0.0	37.974	1.319	0.0	45.123	1.979	0.0	50.58	1.71	0.0	41.806	1.654	0.0	38.332	1.386	0.0	38.61	1.328
77	2863	2864	NS	1	0.0	49.131	5.292	0.0	53.198	6.119	0.0	42.218	4.491	0.0	46.589	6.151	0.0	47.479	5.125	0.0	50.347	5.453	0.0	42.207	4.654	0.0	46.605	4.654
78	2863	2864	NS	1	0.0	40.57	1.714	0.0	48.693	1.862	0.0	40.087	1.427	0.0	40.729	1.998	0.0	39.092	1.747	0.0	45.058	1.581	0.0	39.947	1.521	0.0	37.224	1.354

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

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	2839	2840	SN	1	0.0	31.993	24.522	0.0	39.231	24.393	0.0	183.666	14.79	0.0	77.163	14.638	0.0	1.908	0.0	0.0	1.958	0.0	0.0	2.247	0.0	0.0	2.259	0.0
2	2839	2840	SN	1	0.0	24.685	12.761	0.0	28.033	13.451	0.0	204.8	5.069	0.0	72.572	5.304	0.0	1.907	0.0	0.0	1.96	0.0	0.0	2.246	0.0	0.0	2.294	0.0
3	2840	2841	SN	1	0.0	32.07	24.548	0.0	39.738	24.407	0.0	200.547	14.896	0.0	60.61	14.667	0.0	1.914	0.0	0.0	1.961	0.0	0.0	2.251	0.0	0.0	2.274	0.0
4	2840	2841	NS	1	0.0	28.278	12.973	0.0	25.766	13.308	0.0	351.86	3.077	0.0	29.875	2.497	0.0	1.9	0.0	0.0	1.857	0.0	0.0	2.188	0.0	0.0	2.171	0.0
5	2840	2841	SN	1	0.0	24.713	12.733	0.0	28.093	13.477	0.0	234.95	5.09	0.0	133.913	5.384	0.0	1.913	0.0	0.0	1.978	0.0	0.0	2.254	0.0	0.0	2.301	0.0
6	2840	2841	NS	1	0.0	38.624	24.534	0.0	31.805	23.347	0.0	354.805	12.241	0.0	36.145	11.452	0.0	1.91	0.0	0.0	1.868	0.0	0.0	2.195	0.0	0.0	2.171	0.0
7	2841	2842	NS	1	0.0	38.674	24.516	0.0	31.86	23.312	0.0	351.601	12.258	0.0	36.835	11.429	0.0	1.908	0.0	0.0	1.87	0.0	0.0	2.197	0.0	0.0	2.171	0.0
8	2841	2842	NS	1	0.0	27.92	12.936	0.0	25.766	13.284	0.0	341.558	3.045	0.0	18.839	2.481	0.0	1.898	0.0	0.0	1.856	0.0	0.0	2.188	0.0	0.0	2.171	0.0
9	2841	2842	SN	1	0.0	30.189	24.556	0.0	39.777	24.411	0.0	211.589	14.798	0.0	71.546	14.841	0.0	1.931	0.0	0.0	1.977	0.0	0.0	2.262	0.0	0.0	2.322	0.0
10	2841	2842	SN	1	0.0	25.463	12.709	0.0	28.126	13.492	0.0	190.223	5.124	0.0	141.148	5.38	0.0	1.928	0.0	0.0	1.998	0.0	0.0	2.267	0.0	0.0	2.318	0.0
11	2842	2843	SN	1	0.0	32.175	24.61	0.0	39.788	24.428	0.0	233.797	14.872	0.0	72.158	14.764	0.0	1.939	0.0	0.0	1.995	0.0	0.0	2.284	0.0	0.0	2.33	0.0
12	2842	2843	NS	1	0.0	28.14	12.928	0.0	25.766	13.29	0.0	293.677	3.027	0.0	52.404	2.455	0.0	1.899	0.0	0.0	1.862	0.0	0.0	2.187	0.0	0.0	2.17	0.0
13	2842	2843	SN	1	0.0	25.011	12.705	0.0	28.104	13.487	0.0	255.411	5.16	0.0	142.075	5.362	0.0	1.931	0.0	0.0	1.998	0.0	0.0	2.273	0.0	0.0	2.328	0.0
14	2842	2843	NS	1	0.0	38.641	24.472	0.0	31.871	23.219	0.0	359.09	12.285	0.0	36.956	11.345	0.0	1.909	0.0	0.0	1.869	0.0	0.0	2.195	0.0	0.0	2.171	0.0
15	2843	2844	NS	1	0.0	28.355	12.924	0.0	25.761	13.268	0.0	333.622	3.029	0.0	20.224	2.438	0.0	1.899	0.0	0.0	1.856	0.0	0.0	2.186	0.0	0.0	2.169	0.0
16	2843	2844	SN	1	0.0	32.07	24.602	0.0	39.165	24.388	0.0	231.387	14.904	0.0	73.057	14.749	0.0	1.935	0.0	0.0	1.987	0.0	0.0	2.276	0.0	0.0	2.336	0.0
17	2843	2844	NS	1	0.0	37.957	24.472	0.0	33.156	23.248	0.0	351.805	12.302	0.0	35.539	11.311	0.0	1.91	0.0	0.0	1.869	0.0	0.0	2.194	0.0	0.0	2.17	0.0
18	2843	2844	SN	1	0.0	24.707	12.743	0.0	28.093	13.422	0.0	210.811	5.195	0.0	71.932	5.296	0.0	1.935	0.0	0.0	2.009	0.0	0.0	2.28	0.0	0.0	2.325	0.0
19	2844	2845	SN	1	0.0	24.713	12.74	0.0	28.104	13.391	0.0	245.622	5.184	0.0	159.828	5.314	0.0	1.948	0.0	0.0	2.054	0.0	0.0	2.297	0.0	0.0	2.342	0.0
20	2844	2845	SN	1	0.0	32.362	24.564	0.0	39.198	24.399	0.0	210.033	14.913	0.0	65.121	14.727	0.0	1.945	0.0	0.0	2.034	0.0	0.0	2.288	0.0	0.0	2.35	0.0
21	2844	2845	NS	1	0.0	28.06	12.918	0.0	25.761	13.288	0.0	349.34	3.044	0.0	53.369	2.441	0.0	1.898	0.0	0.0	1.862	0.0	0.0	2.186	0.0	0.0	2.169	0.0
22	2844	2845	NS	1	0.0	37.93	24.462	0.0	33.211	23.259	0.0	353.437	12.245	0.0	35.743	11.39	0.0	1.909	0.0	0.0	1.87	0.0	0.0	2.195	0.0	0.0	2.17	0.0
23	2845	2846	NS	1	0.0	28.35	12.934	0.0	25.772	13.309	0.0	346.781	3.04	0.0	36.57	2.425	0.0	1.898	0.0	0.0	1.861	0.0	0.0	2.186	0.0	0.0	2.169	0.0
24	2845	2846	NS	1	0.0	37.913	24.422	0.0	31.849	23.26	0.0	356.481	12.181	0.0	40.53	11.326	0.0	1.908	0.0	0.0	1.871	0.0	0.0	2.196	0.0	0.0	2.17	0.0
25	2845	2846	SN	1	0.0	24.713	12.75	0.0	28.149	13.412	0.0	243.504	5.169	0.0	279.671	5.332	0.0	1.952	0.0	0.0	2.023	0.0	0.0	2.297	0.0	0.0	2.342	0.0
26	2845	2846	SN	1	0.0	32.037	24.535	0.0	39.264	24.405	0.0	162.731	14.937	0.0	86.536	14.734	0.0	1.951	0.0	0.0	2.016	0.0	0.0	2.292	0.0	0.0	2.35	0.0
27	2846	2847	SN	1	0.0	32.009	24.56	0.0	39.259	24.461	0.0	155.843	14.916	0.0	61.134	14.682	0.0	1.951	0.0	0.0	2.031	0.0	0.0	2.301	0.0	0.0	2.332	0.0
28	2846	2847	SN	1	0.0	24.713	12.788	0.0	28.165	13.433	0.0	227.538	5.079	0.0	63.654	5.319	0.0	1.956	0.0	0.0	2.044	0.0	0.0	2.306	0.0	0.0	2.368	0.0
29	2846	2847	NS	1	0.0	36.73	24.53	0.0	31.877	23.306	0.0	354.066	12.141	0.0	44.208	11.308	0.0	1.909	0.0	0.0	1.873	0.0	0.0	2.193	0.0	0.0	2.171	0.0
30	2846	2847	NS	1	0.0	27.652	12.956	0.0	25.766	13.251	0.0	321.814	3.068	0.0	39.918	2.453	0.0	1.899	0.0	0.0	1.861	0.0	0.0	2.186	0.0	0.0	2.169	0.0
31	2847	2848	NS	1	0.0	28.435	12.979	0.0	25.772	13.288	0.0	346.874	3.112	0.0	40.524	2.469	0.0	1.897	0.0	0.0	1.86	0.0	0.0	2.186	0.0	0.0	2.17	0.0

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

69	2861	2862	NS	1	0.0	27.539	12.98	0.0	25.766	13.377	0.0	318.202	3.087	0.0	39.984	2.414	0.0	1.897	0.0	0.0	1.86	0.0	0.0	2.186	0.0	0.0	2.169	0.0
70	2861	2862	NS	1	0.0	33.978	24.507	0.0	31.833	23.344	0.0	352.042	11.991	0.0	44.434	11.452	0.0	1.907	0.0	0.0	1.875	0.0	0.0	2.195	0.0	0.0	2.17	0.0
71	2861	2862	SN	1	0.0	31.97	24.502	0.0	38.691	24.478	0.0	151.955	14.899	0.0	57.692	14.803	0.0	1.994	0.0	0.0	2.084	0.0	0.0	2.348	0.0	0.0	2.434	0.0
72	2861	2862	SN	1	0.0	24.735	12.729	0.0	27.443	13.535	0.0	212.923	4.904	0.0	145.72	5.502	0.0	1.992	0.0	0.0	2.103	0.0	0.0	2.337	0.0	0.0	2.432	0.0
73	2862	2863	SN	1	0.0	32.511	24.499	0.0	38.718	24.568	0.0	355.56	14.878	0.0	58.271	14.858	0.0	1.985	0.0	0.0	2.067	0.0	0.0	2.338	0.0	0.0	2.417	0.0
74	2862	2863	NS	1	0.0	33.677	24.561	0.0	31.866	23.336	0.0	353.972	11.976	0.0	44.936	11.509	0.0	1.907	0.0	0.0	1.874	0.0	0.0	2.196	0.0	0.0	2.17	0.0
75	2862	2863	NS	1	0.0	26.897	12.969	0.0	25.772	13.359	0.0	319.608	3.085	0.0	42.151	2.394	0.0	1.898	0.0	0.0	1.863	0.0	0.0	2.185	0.0	0.0	2.169	0.0
76	2862	2863	SN	1	0.0	24.707	12.774	0.0	28.038	13.541	0.0	305.694	4.801	0.0	68.221	5.455	0.0	1.988	0.0	0.0	2.077	0.0	0.0	2.334	0.0	0.0	2.396	0.0
77	2863	2864	NS	1	0.0	38.277	24.411	0.0	31.557	23.377	0.0	352.334	11.992	0.0	48.025	11.447	0.0	1.908	0.0	0.0	1.874	0.0	0.0	2.194	0.0	0.0	2.169	0.0
78	2863	2864	NS	1	0.0	27.539	12.964	0.0	25.772	13.39	0.0	342.948	3.052	0.0	34.403	2.395	0.0	1.897	0.0	0.0	1.861	0.0	0.0	2.185	0.0	0.0	2.168	0.0

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