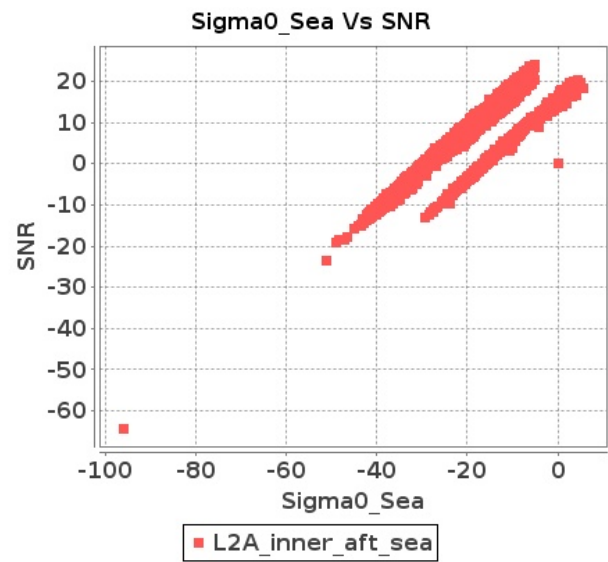


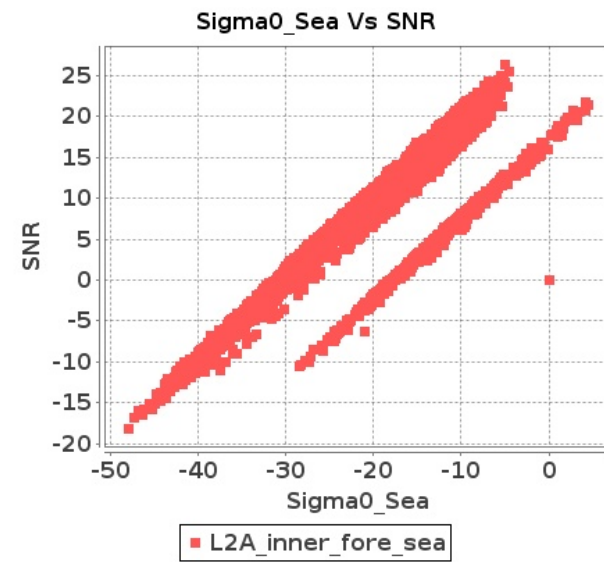
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 14-JAN-2018 To 15-JAN-2018

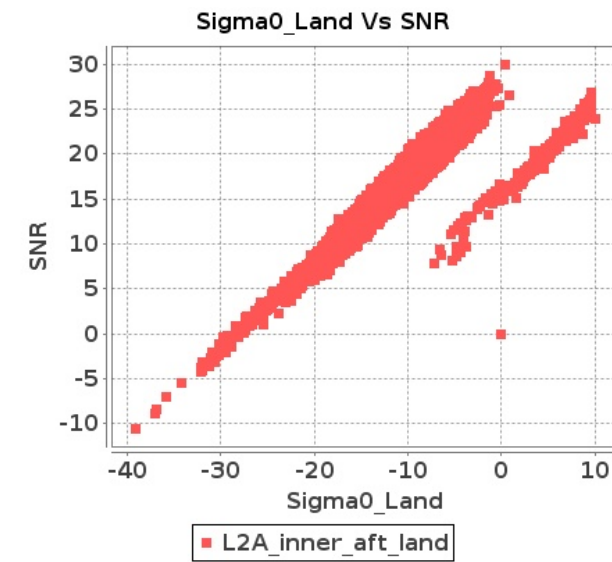
Inner Sea Aft Sigma0VsSNR



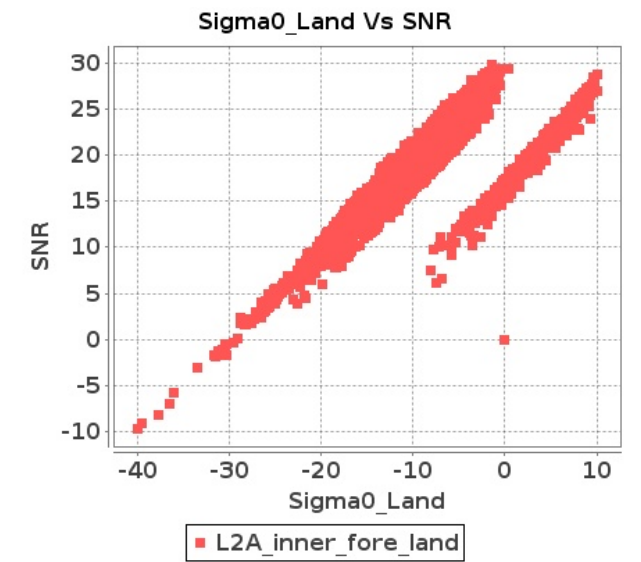
Inner Sea Fore Sigma0VsSNR



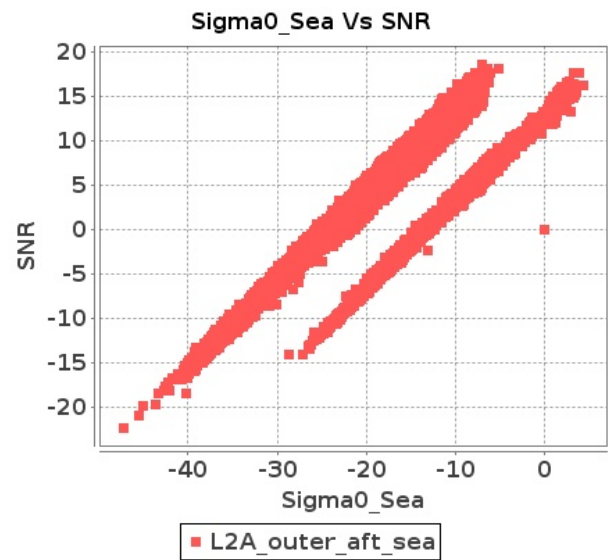
Inner Land Aft Sigma0VsSNR



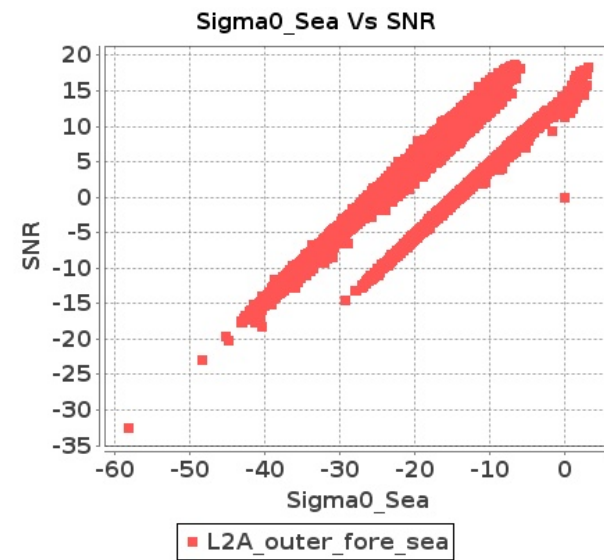
Inner Land Fore Sigma0VsSNR



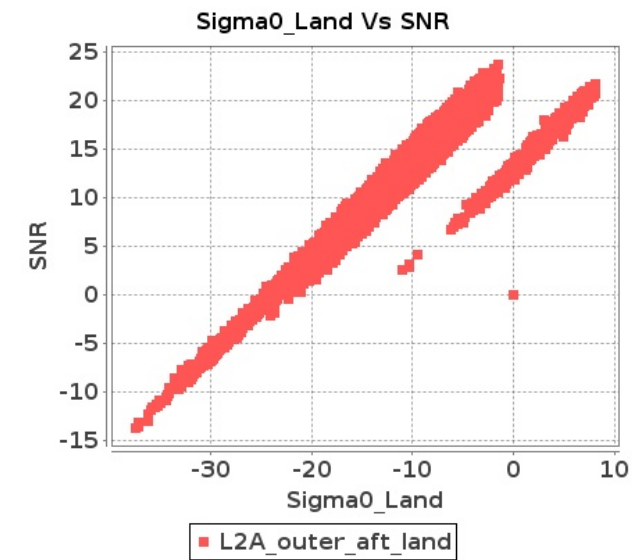
Outer Sea Aft Sigma0VsSNR



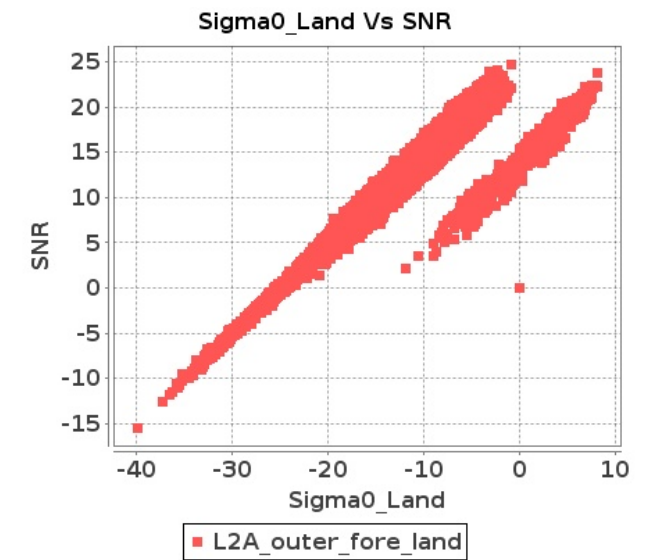
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



68	6905	6906	SN	1	0.0	47.734	2.86	0.0	56.328	2.54	0.0	39.173	1.862	0.0	44.891	1.762	0.0	46.448	2.732	0.0	57.305	2.352	0.0	40.309	1.821	0.0	40.613	1.606
69	6905	6906	NS	1	0.0	47.05	5.204	0.0	54.826	4.605	0.0	45.042	3.614	0.0	41.133	3.349	0.0	42.985	4.122	0.0	53.119	3.765	0.0	45.471	3.133	0.0	40.52	2.987
70	6905	6906	SN	1	0.0	50.24	9.251	0.0	48.726	8.401	0.0	46.744	6.421	0.0	45.347	6.02	0.0	49.915	8.808	0.0	48.213	7.702	0.0	45.943	6.066	0.0	46.647	5.72
71	6906	6907	NS	1	0.0	48.78	5.325	0.0	49.721	4.169	0.0	46.422	3.756	0.0	44.93	3.831	0.0	51.135	4.456	0.0	47.399	3.683	0.0	45.291	3.296	0.0	45.951	3.384
72	6906	6907	SN	1	0.0	48.964	6.698	0.0	50.086	5.494	0.0	45.042	4.695	0.0	44.32	4.473	0.0	49.577	6.164	0.0	48.864	4.796	0.0	42.128	4.453	0.0	41.002	3.981
73	6906	6907	NS	1	0.0	46.854	1.528	0.0	53.82	1.335	0.0	40.33	1.091	0.0	47.576	1.05	0.0	42.307	1.227	0.0	58.321	1.148	0.0	41.829	0.971	0.0	47.794	0.887
74	6906	6907	SN	1	0.0	46.497	2.12	0.0	45.701	1.633	0.0	37.501	1.449	0.0	43.964	1.299	0.0	48.051	1.91	0.0	42.634	1.345	0.0	37.23	1.3	0.0	41.003	1.096
75	6907	6908	NS	1	0.0	50.587	7.367	0.0	52.627	6.299	0.0	39.86	4.856	0.0	51.398	5.035	0.0	50.978	6.529	0.0	51.129	5.106	0.0	40.243	4.19	0.0	49.132	4.234
76	6907	6908	SN	1	0.0	45.616	6.395	0.0	50.63	5.403	0.0	42.403	4.73	0.0	39.787	4.659	0.0	47.506	6.123	0.0	50.603	5.13	0.0	43.497	4.574	0.0	42.248	4.323
77	6907	6908	NS	1	0.0	52.722	2.562	0.0	48.188	1.864	0.0	49.018	1.601	0.0	39.521	1.615	0.0	49.428	2.107	0.0	47.644	1.544	0.0	47.864	1.358	0.0	38.971	1.305
78	6907	6908	SN	1	0.0	45.414	2.012	0.0	43.164	1.891	0.0	41.37	1.494	0.0	37.258	1.416	0.0	43.869	1.838	0.0	42.73	1.662	0.0	41.466	1.403	0.0	35.908	1.245
79	6908	6909	NS	1	0.0	52.428	7.032	0.0	47.6	6.27	0.0	47.507	5.42	0.0	45.657	5.552	0.0	56.808	5.961	0.0	48.818	5.43	0.0	50.972	5.038	0.0	43.997	4.893
80	6908	6909	NS	1	0.0	52.439	2.457	0.0	49.351	2.238	0.0	41.638	1.948	0.0	38.531	1.877	0.0	49.713	2.023	0.0	51.075	1.965	0.0	38.541	1.614	0.0	36.219	1.507

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	6884	6885	SN	1	0.0	25.727	7.998	0.0	27.239	7.883	0.0	73.377	1.614	0.0	11.173	1.612	0.0	1.888	0.0	0.0	1.911	0.0	0.0	2.005	0.0	0.0	2.027	0.0
2	6884	6885	SN	1	0.0	31.469	15.089	0.0	28.612	14.129	0.0	83.232	9.875	0.0	67.123	9.573	0.0	1.905	0.0	0.0	1.937	0.0	0.0	2.004	0.0	0.0	2.032	0.0
3	6884	6885	SN	1	0.0	31.469	15.176	0.0	27.178	13.681	0.0	83.232	10.167	0.0	14.207	8.759	0.0	1.905	0.0	0.0	1.937	0.0	0.0	2.004	0.0	0.0	2.032	0.0
4	6884	6885	SN	1	0.0	25.727	7.984	0.0	27.239	8.011	0.0	73.377	1.554	0.0	41.037	1.795	0.0	1.888	0.0	0.0	1.912	0.0	0.0	2.005	0.0	0.0	2.027	0.0
5	6885	6886	SN	1	0.0	25.755	8.028	0.0	27.261	7.985	0.0	130.325	1.585	0.0	13.76	1.724	0.0	1.887	0.0	0.0	1.91	0.0	0.0	2.013	0.0	0.0	2.033	0.0
6	6885	6886	SN	1	0.0	32.037	15.11	0.0	28.546	13.924	0.0	134.406	10.026	0.0	18.85	9.313	0.0	1.901	0.0	0.0	1.934	0.0	0.0	2.015	0.0	0.0	2.045	0.0
7	6885	6886	NS	1	0.0	27.046	11.161	0.0	26.996	10.382	0.0	355.196	5.684	0.0	141.625	5.577	0.0	1.927	0.0	0.0	1.914	0.0	0.0	2.083	0.0	0.0	2.072	0.0
8	6885	6886	NS	1	0.0	27.233	13.749	0.0	32.594	16.126	0.0	166.412	14.949	0.0	76.609	14.915	0.0	1.927	0.0	0.0	1.928	0.0	0.0	2.087	0.0	0.0	2.07	0.0
9	6885	6886	SN	1	0.0	32.037	15.074	0.0	28.546	14.098	0.0	134.406	9.964	0.0	57.742	9.64	0.0	1.901	0.0	0.0	1.934	0.0	0.0	2.015	0.0	0.0	2.045	0.0
10	6885	6886	SN	1	0.0	25.755	8.03	0.0	27.261	8.029	0.0	130.325	1.573	0.0	55.475	1.854	0.0	1.887	0.0	0.0	1.91	0.0	0.0	2.013	0.0	0.0	2.033	0.0
11	6886	6887	SN	1	0.0	30.917	15.078	0.0	28.54	14.057	0.0	128.599	9.992	0.0	58.729	9.676	0.0	1.904	0.0	0.0	1.896	0.0	0.0	2.011	0.0	0.0	2.045	0.0
12	6886	6887	SN	1	0.0	25.744	8.068	0.0	27.266	8.027	0.0	128.599	1.57	0.0	71.044	1.844	0.0	1.888	0.0	0.0	1.914	0.0	0.0	2.013	0.0	0.0	2.033	0.0
13	6886	6887	SN	1	0.0	25.744	8.067	0.0	27.266	7.995	0.0	128.599	1.575	0.0	14.653	1.725	0.0	1.888	0.0	0.0	1.914	0.0	0.0	2.013	0.0	0.0	2.033	0.0
14	6886	6887	NS	1	0.0	27.239	13.721	0.0	32.599	16.116	0.0	155.156	14.914	0.0	70.245	14.894	0.0	1.929	0.0	0.0	1.932	0.0	0.0	2.085	0.0	0.0	2.071	0.0
15	6886	6887	SN	1	0.0	30.917	15.1	0.0	28.54	13.909	0.0	128.599	10.056	0.0	20.632	9.419	0.0	1.904	0.0	0.0	1.896	0.0	0.0	2.011	0.0	0.0	2.045	0.0
16	6886	6887	NS	1	0.0	27.04	11.134	0.0	27.001	10.346	0.0	147.959	5.656	0.0	144.725	5.522	0.0	1.927	0.0	0.0	1.916	0.0	0.0	2.082	0.0	0.0	2.071	0.0
17	6887	6888	SN	1	0.0	31.954	15.075	0.0	28.617	14.078	0.0	86.051	10.035	0.0	59.336	9.812	0.0	1.916	0.0	0.0	1.911	0.0	0.0	2.01	0.0	0.0	2.043	0.0
18	6887	6888	NS	1	0.0	27.035	11.116	0.0	26.996	10.292	0.0	155.581	5.662	0.0	149.258	5.522	0.0	1.927	0.0	0.0	1.915	0.0	0.0	2.081	0.0	0.0	2.071	0.0
19	6887	6888	NS	1	0.0	27.239	13.68	0.0	32.566	16.136	0.0	153.193	14.943	0.0	77.32	14.958	0.0	1.926	0.0	0.0	1.931	0.0	0.0	2.084	0.0	0.0	2.07	0.0
20	6887	6888	SN	1	0.0	25.788	8.08	0.0	27.261	8.024	0.0	133.099	1.577	0.0	57.714	1.891	0.0	1.907	0.0	0.0	1.912	0.0	0.0	2.011	0.0	0.0	2.035	0.0
21	6887	6888	SN	1	0.0	25.788	8.084	0.0	27.261	7.973	0.0	133.099	1.593	0.0	13.12	1.747	0.0	1.907	0.0	0.0	1.912	0.0	0.0	2.011	0.0	0.0	2.035	0.0
22	6887	6888	SN	1	0.0	31.954	15.134	0.0	28.623	13.856	0.0	86.051	10.142	0.0	18.685	9.439	0.0	1.916	0.0	0.0	1.911	0.0	0.0	2.01	0.0	0.0	2.043	0.0
23	6888	6889	NS	1	0.0	27.057	11.111	0.0	26.996	10.301	0.0	170.516	5.665	0.0	138.256	5.527	0.0	1.926	0.0	0.0	1.912	0.0	0.0	2.083	0.0	0.0	2.072	0.0
24	6888	6889	NS	1	0.0	27.222	13.783	0.0	29.373	16.082	0.0	168.585	14.906	0.0	77.795	14.955	0.0	1.925	0.0	0.0	1.922	0.0	0.0	2.084	0.0	0.0	2.071	0.0
25	6888	6889	SN	1	0.0	31.022	15.029	0.0	28.612	14.111	0.0	114.497	10.098	0.0	65.7	9.727	0.0	1.906	0.0	0.0	1.93	0.0	0.0	2.013	0.0	0.0	2.054	0.0
26	6888	6889	SN	1	0.0	25.794	8.062	0.0	27.283	8.037	0.0	118.269	1.631	0.0	69.649	1.897	0.0	1.896	0.0	0.0	1.92	0.0	0.0	2.012	0.0	0.0	2.039	0.0
27	6889	6890	SN	1	0.0	25.755	8.062	0.0	27.272	8.035	0.0	84.628	1.618	0.0	14.449	1.766	0.0	1.897	0.0	0.0	1.918	0.0	0.0	2.013	0.0	0.0	2.027	0.0
28	6889	6890	NS	1	0.0	27.046	11.124	0.0	26.99	10.323	0.0	184.044	5.665	0.0	127.612	5.576	0.0	1.927	0.0	0.0	1.912	0.0	0.0	2.083	0.0	0.0	2.072	0.0
29	6889	6890	NS	1	0.0	27.239	13.788	0.0	32.72	16.056	0.0	353.779	14.921	0.0	149.898	14.949	0.0	1.924	0.0	0.0	1.92	0.0	0.0	2.083	0.0	0.0	2.073	0.0
30	6889	6890	SN	1	0.0	29.66	15.1	0.0	28.617	14.01	0.0	97.494	10.08	0.0	22.165	9.432	0.0	1.909	0.0	0.0	1.934	0.0	0.0	2.004	0.0	0.0	2.054	0.0
31	6892	6893	NS	1	0.0	27.04	11.145	0.0	27.001	10.453	0.0	354.794	5.729	0.0	143.892	5.657	0.0	1.928	0.0	0.0	1.914	0.0	0.0	2.083	0.0	0.0	2.074	0.0

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

69	6905	6906	NS	1	0.0	27.239	13.812	0.0	29.345	16.021	0.0	160.909	14.685	0.0	188.034	14.984	0.0	1.928	0.0	0.0	1.923	0.0	0.0	2.088	0.0	0.0	2.073	0.0
70	6905	6906	SN	1	0.0	30.906	15.029	0.0	28.623	14.008	0.0	76.565	9.82	0.0	78.241	9.3	0.0	1.9	0.0	0.0	1.933	0.0	0.0	2.002	0.0	0.0	2.057	0.0
71	6906	6907	NS	1	0.0	27.255	13.812	0.0	29.345	16.019	0.0	147.457	14.742	0.0	165.919	14.949	0.0	1.933	0.0	0.0	1.922	0.0	0.0	2.088	0.0	0.0	2.07	0.0
72	6906	6907	SN	1	0.0	32.82	15.089	0.0	28.634	14.014	0.0	83.596	9.724	0.0	60.781	9.239	0.0	1.901	0.0	0.0	1.933	0.0	0.0	2.004	0.0	0.0	2.046	0.0
73	6906	6907	NS	1	0.0	27.073	11.083	0.0	27.001	10.6	0.0	350.608	5.77	0.0	137.864	5.743	0.0	1.931	0.0	0.0	1.913	0.0	0.0	2.086	0.0	0.0	2.072	0.0
74	6906	6907	SN	1	0.0	25.733	8.104	0.0	27.277	8.17	0.0	71.568	1.446	0.0	67.967	1.615	0.0	1.88	0.0	0.0	1.918	0.0	0.0	1.999	0.0	0.0	2.041	0.0
75	6907	6908	NS	1	0.0	27.239	13.775	0.0	29.4	16.016	0.0	145.522	14.71	0.0	150.653	14.956	0.0	1.926	0.0	0.0	1.919	0.0	0.0	2.092	0.0	0.0	2.072	0.0
76	6907	6908	SN	1	0.0	32.803	15.055	0.0	28.628	14.033	0.0	75.5	9.717	0.0	67.3	9.167	0.0	1.899	0.0	0.0	1.93	0.0	0.0	2.002	0.0	0.0	2.044	0.0
77	6907	6908	NS	1	0.0	27.068	11.133	0.0	27.001	10.587	0.0	351.165	5.745	0.0	141.515	5.711	0.0	1.931	0.0	0.0	1.914	0.0	0.0	2.086	0.0	0.0	2.071	0.0
78	6907	6908	SN	1	0.0	25.727	8.052	0.0	27.266	8.152	0.0	72.23	1.456	0.0	75.558	1.582	0.0	1.879	0.0	0.0	1.915	0.0	0.0	1.998	0.0	0.0	2.04	0.0
79	6908	6909	NS	1	0.0	27.244	13.752	0.0	32.329	15.967	0.0	353.382	14.808	0.0	134.285	14.947	0.0	1.925	0.0	0.0	1.922	0.0	0.0	2.091	0.0	0.0	2.076	0.0
80	6908	6909	NS	1	0.0	27.057	11.128	0.0	27.007	10.59	0.0	353.382	5.759	0.0	143.649	5.725	0.0	1.929	0.0	0.0	1.915	0.0	0.0	2.085	0.0	0.0	2.074	0.0

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