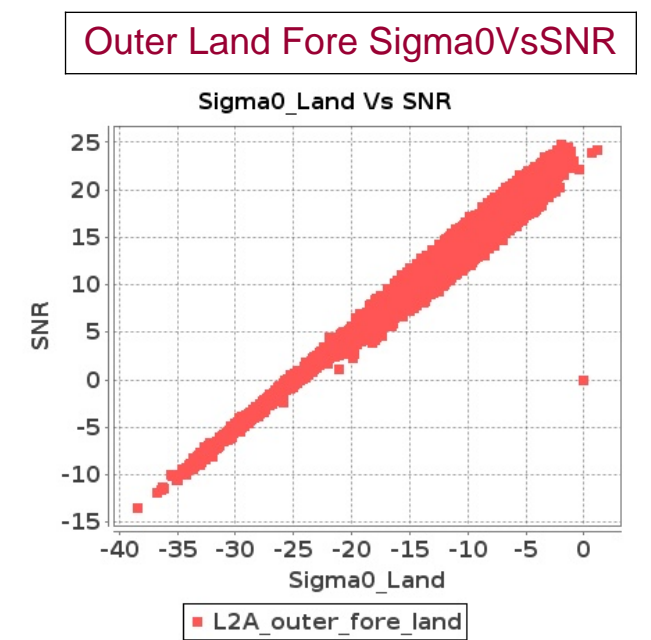
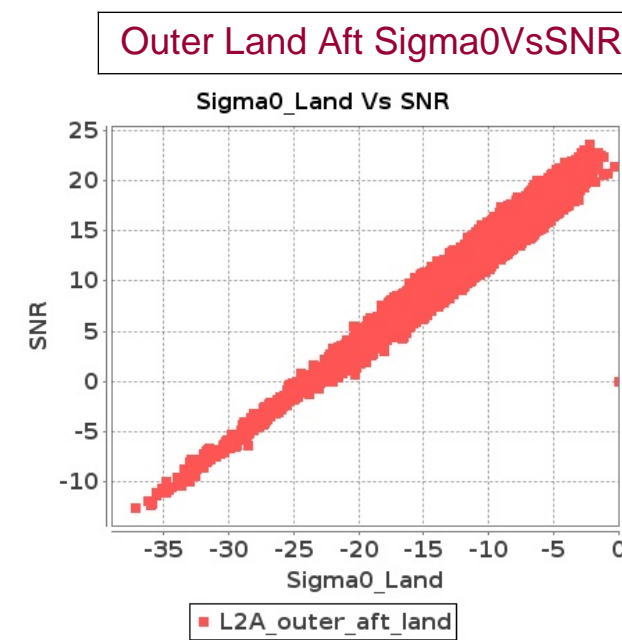
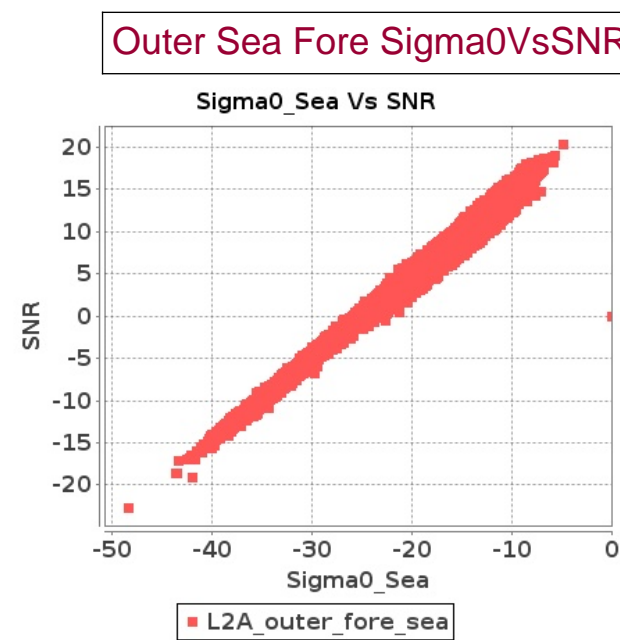
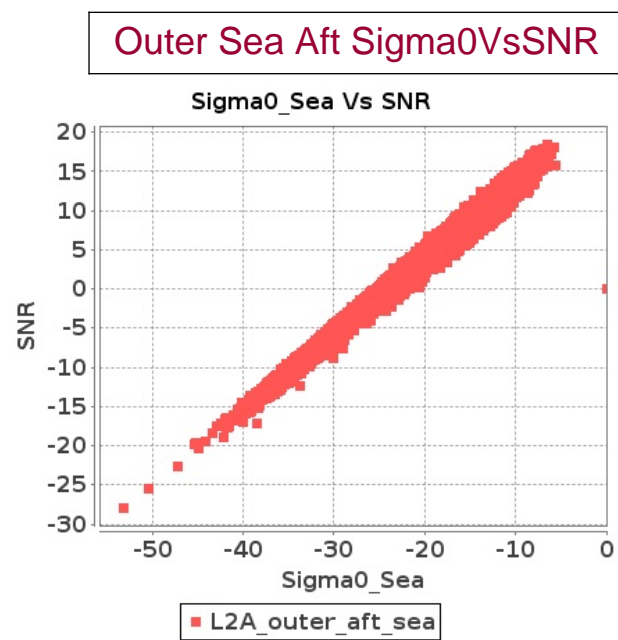
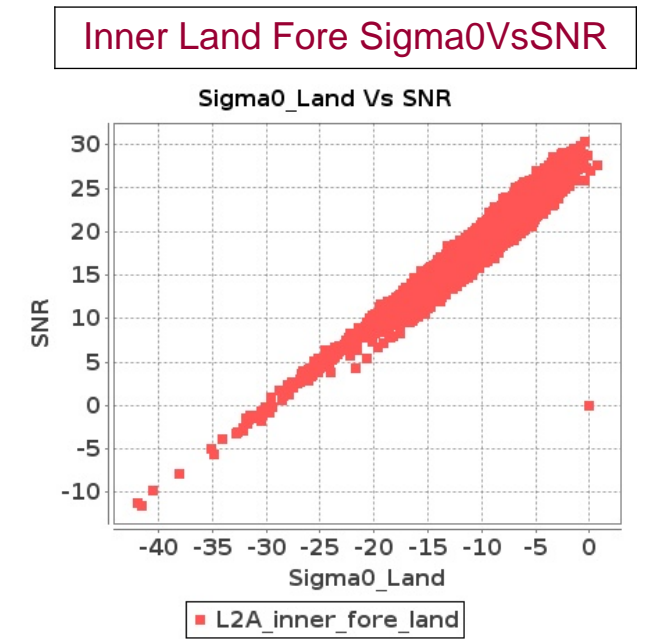
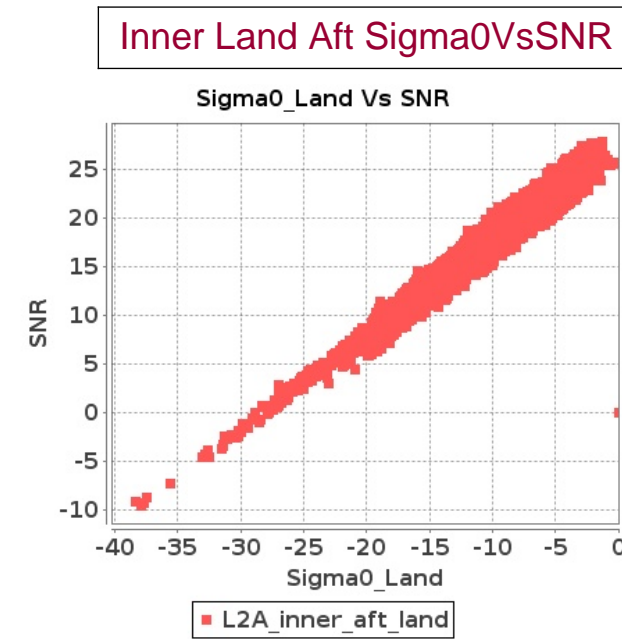
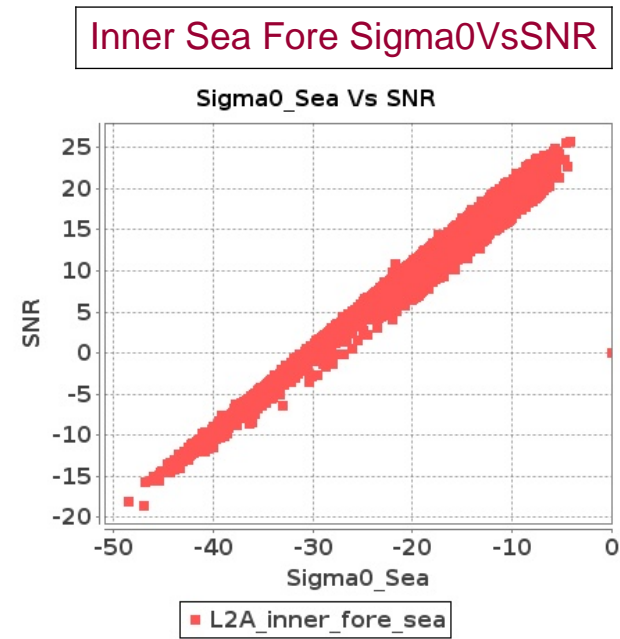
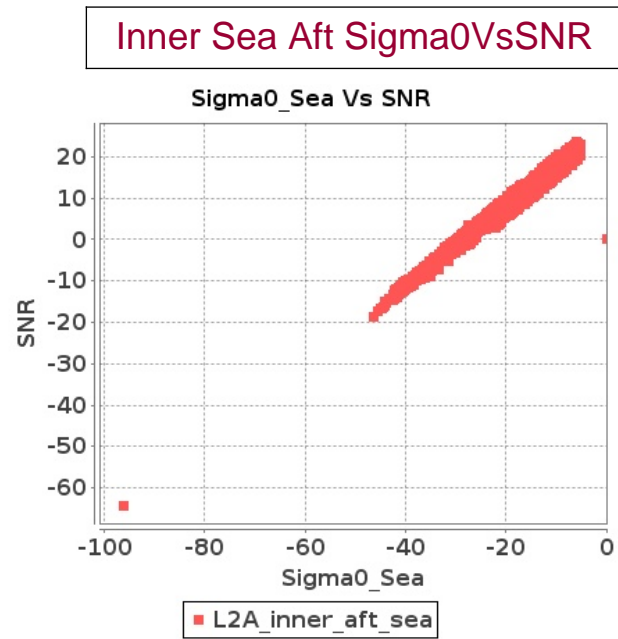


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 13-JAN-2018 To 14-JAN-2018



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

Report between 13-JAN-2018 To 14-JAN-2018

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					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	6870	6871	SN	1	0.0	46.798	1.757	0.0	48.452	1.618	0.0	38.591	1.102	0.0	39.759	1.262	0.0	46.87	1.548	0.0	47.812	1.442	0.0	35.208	1.033	0.0	38.463	1.116
2	6870	6871	SN	1	0.0	46.798	1.718	0.0	48.452	1.585	0.0	38.591	1.08	0.0	39.759	1.235	0.0	46.87	1.514	0.0	47.812	1.41	0.0	35.208	1.012	0.0	38.463	1.092
3	6870	6871	SN	1	0.0	46.798	1.718	0.0	48.452	1.585	0.0	38.591	1.08	0.0	39.759	1.235	0.0	46.87	1.514	0.0	47.812	1.41	0.0	35.208	1.012	0.0	38.463	1.092
4	6870	6871	SN	1	0.0	48.653	5.999	0.0	57.994	5.772	0.0	42.917	3.876	0.0	44.28	4.003	0.0	50.825	5.512	0.0	58.136	5.202	0.0	42.094	3.684	0.0	43.537	3.625
5	6870	6871	SN	1	0.0	48.653	5.999	0.0	57.994	5.772	0.0	42.917	3.876	0.0	44.28	4.003	0.0	50.825	5.512	0.0	58.136	5.202	0.0	42.094	3.684	0.0	43.537	3.625
6	6870	6871	SN	1	0.0	48.653	6.141	0.0	57.994	5.907	0.0	42.917	3.927	0.0	44.28	4.098	0.0	50.825	5.642	0.0	58.136	5.323	0.0	42.094	3.766	0.0	43.537	3.711
7	6870	6871	NS	1	0.0	48.953	2.016	0.0	48.194	1.746	0.0	43.181	1.019	0.0	41.197	1.037	0.0	50.486	1.696	0.0	46.424	1.474	0.0	37.995	0.867	0.0	44.498	0.864
8	6870	6871	NS	1	0.0	57.361	7.071	0.0	56.965	6.46	0.0	44.3	3.921	0.0	50.445	3.882	0.0	55.285	5.959	0.0	56.103	5.811	0.0	45.738	3.29	0.0	50.286	3.313
9	6871	6872	NS	1	0.0	44.456	2.704	0.0	47.134	2.202	0.0	39.25	1.79	0.0	45.997	1.755	0.0	42.162	2.441	0.0	46.126	2.027	0.0	36.161	1.696	0.0	44.566	1.548
10	6871	6872	NS	1	0.0	48.107	6.938	0.0	47.66	6.062	0.0	45.901	5.161	0.0	49.334	4.795	0.0	46.548	6.119	0.0	46.126	5.485	0.0	45.969	5.055	0.0	52.357	4.525
11	6871	6872	NS	1	0.0	45.163	2.701	0.0	47.675	2.389	0.0	45.749	1.862	0.0	45.445	1.71	0.0	43.537	2.579	0.0	47.679	2.148	0.0	43.845	1.706	0.0	45.48	1.524
12	6871	6872	NS	1	0.0	49.314	6.699	0.0	54.854	5.953	0.0	45.137	5.191	0.0	47.507	4.678	0.0	46.416	6.021	0.0	55.179	5.609	0.0	45.969	5.007	0.0	44.631	4.415
13	6871	6872	SN	1	0.0	44.144	1.768	0.0	38.565	1.791	0.0	47.148	1.564	0.0	38.301	1.509	0.0	45.59	1.625	0.0	38.372	1.562	0.0	44.477	1.479	0.0	37.096	1.331
14	6871	6872	SN	1	0.0	44.144	1.789	0.0	38.565	1.812	0.0	47.148	1.584	0.0	38.301	1.527	0.0	45.59	1.645	0.0	38.372	1.58	0.0	44.477	1.498	0.0	37.096	1.346
15	6871	6872	SN	1	0.0	51.661	5.482	0.0	45.367	4.927	0.0	42.541	4.296	0.0	38.82	4.11	0.0	48.645	5.157	0.0	46.105	4.632	0.0	39.219	4.182	0.0	41.037	3.732
16	6871	6872	SN	1	0.0	51.661	5.548	0.0	45.367	4.99	0.0	42.541	4.351	0.0	38.82	4.164	0.0	48.645	5.219	0.0	46.105	4.691	0.0	39.219	4.235	0.0	41.037	3.781
17	6871	6872	SN	1	0.0	48.689	5.522	0.0	44.994	4.957	0.0	40.007	4.324	0.0	38.83	4.124	0.0	45.582	5.208	0.0	45.734	4.652	0.0	38.374	4.132	0.0	41.044	3.818
18	6871	6872	SN	1	0.0	43.121	1.74	0.0	48.613	1.791	0.0	41.873	1.559	0.0	38.793	1.502	0.0	44.566	1.63	0.0	45.73	1.565	0.0	38.85	1.476	0.0	37.479	1.334
19	6872	6873	SN	1	0.0	46.704	1.887	0.0	43.13	1.544	0.0	43.792	1.728	0.0	37.767	1.595	0.0	45.647	1.591	0.0	42.138	1.249	0.0	40.346	1.456	0.0	40.317	1.309
20	6872	6873	SN	1	0.0	46.704	1.916	0.0	43.13	1.566	0.0	43.792	1.755	0.0	37.767	1.616	0.0	45.647	1.616	0.0	42.138	1.267	0.0	40.346	1.479	0.0	40.317	1.328
21	6872	6873	SN	1	0.0	50.663	5.36	0.0	41.37	4.611	0.0	42.946	4.68	0.0	45.118	4.367	0.0	50.98	4.802	0.0	39.389	3.899	0.0	44.899	4.288	0.0	46.082	3.646
22	6872	6873	SN	1	0.0	49.472	5.4	0.0	41.367	4.581	0.0	42.793	4.658	0.0	44.328	4.417	0.0	49.789	4.852	0.0	39.947	4.051	0.0	44.746	4.232	0.0	45.293	3.775
23	6872	6873	NS	1	0.0	43.775	1.991	0.0	45.309	2.06	0.0	37.377	1.416	0.0	39.396	1.439	0.0	46.924	1.726	0.0	42.049	1.841	0.0	37.551	1.299	0.0	39.364	1.275
24	6872	6873	NS	1	0.0	42.498	1.982	0.0	46.127	2.038	0.0	39.263	1.459	0.0	43.584	1.519	0.0	44.147	1.7	0.0	46.484	1.812	0.0	39.186	1.343	0.0	43.485	1.41
25	6872	6873	NS	1	0.0	45.766	5.029	0.0	49.3	5.994	0.0	43.429	4.361	0.0	40.886	4.386	0.0	45.909	4.391	0.0	46.348	5.527	0.0	44.142	3.929	0.0	43.267	3.981
26	6872	6873	NS	1	0.0	43.842	4.784	0.0	52.282	5.889	0.0	42.86	4.324	0.0	39.936	4.596	0.0	47.532	4.41	0.0	54.378	5.525	0.0	44.141	3.963	0.0	42.133	4.27
27	6872	6873	SN	1	0.0	50.663	5.442	0.0	41.37	4.683	0.0	42.946	4.753	0.0	45.118	4.428	0.0	50.98	4.875	0.0	39.389	3.959	0.0	44.899	4.356	0.0	46.082	3.703
28	6872	6873	SN	1	0.0	45.516	1.878	0.0	38.762	1.528	0.0	38.293	1.713	0.0	38.392	1.578	0.0	44.459	1.56	0.0	36.038	1.258	0.0	35.852	1.447	0.0	39.516	1.311
29	6873	6874	SN	1	0.0	51.784	2.508	0.0	39.834	1.921	0.0	35.897	1.784	0.0	40.963	1.814	0.0	47.391	2.099	0.0	39.385	1.659	0.0	35.306	1.551	0.0	38.196	1.542
30	6873	6874	SN	1	0.0	50.066	2.452	0.0	41.645	1.942	0.0	40.208	1.825	0.0	40.547	1.846	0.0	45.675	2.106	0.0	41.453	1.657	0.0	38.882	1.566	0.0	38.481	1.54
31	6873	6874	NS	1	0.0	44.851	1.723	0.0	54.181	1.718	0.0	39.744	1.169	0.0	49.133	1.219	0.0	45.443	1.493	0.0	49.925	1.45	0.0	39.727	1.028	0.0	50.52	1.006

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0	Alarming	High Errors

32	6873	6874	NS	1	0.0	49.546	5.23	0.0	51.085	5.661	0.0	47.25	4.106	0.0	50.842	4.423	0.0	48.566	4.501	0.0	53.218	4.748	0.0	43.714	3.574	0.0	51.512	3.819
33	6873	6874	SN	1	0.0	56.012	7.275	0.0	43.364	6.246	0.0	41.186	4.999	0.0	46.729	4.984	0.0	53.498	6.383	0.0	45.132	5.575	0.0	40.71	4.615	0.0	46.956	4.642
34	6873	6874	NS	1	0.0	44.332	1.752	0.0	43.69	1.702	0.0	40.278	1.175	0.0	43.328	1.211	0.0	45.443	1.453	0.0	44.705	1.506	0.0	40.317	1.012	0.0	42.814	1.011
35	6873	6874	SN	1	0.0	52.035	7.336	0.0	45.366	6.338	0.0	41.828	4.843	0.0	40.805	4.984	0.0	49.532	6.545	0.0	47.61	5.605	0.0	42.034	4.608	0.0	40.073	4.692
36	6873	6874	NS	1	0.0	46.555	5.288	0.0	44.891	5.548	0.0	44.189	4.161	0.0	41.987	4.392	0.0	44.671	4.62	0.0	44.042	4.778	0.0	42.463	3.722	0.0	40.49	3.611
37	6874	6875	NS	1	0.0	56.329	4.408	0.0	61.274	3.786	0.0	41.279	4.055	0.0	43.848	3.81	0.0	60.436	3.64	0.0	63.566	3.28	0.0	39.785	3.53	0.0	43.146	3.228
38	6874	6875	SN	1	0.0	44.113	6.927	0.0	46.854	5.781	0.0	41.65	4.887	0.0	43.786	5.229	0.0	43.77	6.485	0.0	46.238	5.349	0.0	38.183	4.71	0.0	40.791	4.941
39	6874	6875	SN	1	0.0	44.113	6.676	0.0	46.854	5.596	0.0	41.65	4.75	0.0	43.786	5.041	0.0	43.77	6.25	0.0	46.238	5.168	0.0	38.183	4.551	0.0	40.791	4.763
40	6874	6875	SN	1	0.0	44.605	6.819	0.0	44.614	5.595	0.0	44.581	4.878	0.0	40.258	5.091	0.0	44.908	6.362	0.0	42.659	5.076	0.0	41.084	4.622	0.0	37.978	4.692
41	6874	6875	NS	1	0.0	56.329	4.408	0.0	61.274	3.786	0.0	41.279	4.055	0.0	43.848	3.81	0.0	60.436	3.64	0.0	63.566	3.28	0.0	39.785	3.53	0.0	43.146	3.228
42	6874	6875	SN	1	0.0	42.266	2.392	0.0	43.321	2.091	0.0	41.463	1.686	0.0	38.409	1.783	0.0	44.489	2.071	0.0	41.426	1.875	0.0	37.597	1.561	0.0	37.78	1.531
43	6874	6875	SN	1	0.0	46.781	2.242	0.0	44.943	2.048	0.0	40.691	1.606	0.0	39.6	1.706	0.0	43.959	1.973	0.0	42.638	1.813	0.0	41.536	1.491	0.0	41.477	1.472
44	6874	6875	SN	1	0.0	42.266	2.305	0.0	43.321	2.023	0.0	41.463	1.633	0.0	38.409	1.721	0.0	44.489	1.995	0.0	41.426	1.811	0.0	37.597	1.507	0.0	37.78	1.476
45	6874	6875	NS	1	0.0	42.812	1.594	0.0	49.976	1.369	0.0	41.325	1.155	0.0	38.355	1.203	0.0	41.204	1.29	0.0	46.92	1.148	0.0	38.74	1.038	0.0	38.29	0.987
46	6874	6875	NS	1	0.0	42.812	1.594	0.0	49.976	1.369	0.0	41.325	1.155	0.0	38.355	1.203	0.0	41.204	1.29	0.0	46.92	1.148	0.0	38.74	1.038	0.0	38.29	0.987
47	6875	6876	SN	1	0.0	53.113	12.675	0.0	46.521	11.622	0.0	43.073	8.193	0.0	45.575	7.829	0.0	53.192	12.128	0.0	47.849	11.219	0.0	42.621	7.896	0.0	44.176	7.445
48	6875	6876	SN	1	0.0	48.143	3.897	0.0	48.017	3.56	0.0	42.703	2.409	0.0	45.881	2.368	0.0	45.0	3.566	0.0	47.532	3.274	0.0	44.875	2.248	0.0	41.452	2.14
49	6875	6876	SN	1	0.0	53.113	12.491	0.0	46.521	11.445	0.0	43.073	8.07	0.0	45.575	7.722	0.0	53.192	11.933	0.0	47.849	11.058	0.0	42.621	7.764	0.0	44.176	7.345
50	6875	6876	SN	1	0.0	51.985	12.552	0.0	55.163	11.333	0.0	42.982	7.878	0.0	51.124	7.68	0.0	53.407	12.044	0.0	56.559	10.997	0.0	43.707	7.764	0.0	49.009	7.323
51	6875	6876	NS	1	0.0	40.678	2.8	0.0	40.282	2.169	0.0	37.072	1.851	0.0	41.746	1.753	0.0	42.083	2.457	0.0	41.416	1.889	0.0	35.761	1.642	0.0	43.971	1.479
52	6875	6876	NS	1	0.0	46.684	8.163	0.0	52.08	6.868	0.0	44.974	5.723	0.0	45.254	5.689	0.0	44.882	7.465	0.0	53.609	5.904	0.0	41.356	5.191	0.0	46.602	4.935
53	6875	6876	NS	1	0.0	50.864	8.581	0.0	52.419	6.48	0.0	49.328	5.634	0.0	47.363	5.465	0.0	48.917	7.59	0.0	50.397	5.66	0.0	48.906	5.23	0.0	51.247	4.841
54	6875	6876	SN	1	0.0	46.927	3.941	0.0	46.794	3.64	0.0	40.638	2.459	0.0	45.499	2.298	0.0	47.924	3.621	0.0	45.587	3.325	0.0	37.072	2.282	0.0	41.071	2.054
55	6875	6876	SN	1	0.0	46.927	3.876	0.0	46.794	3.585	0.0	40.638	2.425	0.0	45.499	2.268	0.0	47.924	3.562	0.0	45.587	3.274	0.0	37.072	2.244	0.0	41.071	2.024
56	6875	6876	NS	1	0.0	41.798	2.762	0.0	52.876	2.154	0.0	38.359	1.662	0.0	42.6	1.762	0.0	42.062	2.393	0.0	49.0	1.89	0.0	38.631	1.535	0.0	43.88	1.494
57	6876	6877	SN	1	0.0	55.065	6.508	0.0	57.4	6.585	0.0	42.196	4.225	0.0	50.222	4.657	0.0	54.177	6.214	0.0	57.313	6.188	0.0	42.032	3.976	0.0	51.959	4.244
58	6876	6877	NS	1	0.0	44.826	5.369	0.0	40.253	4.424	0.0	45.2	3.679	0.0	42.563	3.371	0.0	45.26	3.953	0.0	40.67	3.48	0.0	42.33	2.836	0.0	42.102	2.773
59	6876	6877	SN	1	0.0	50.618	1.892	0.0	53.8	1.895	0.0	43.415	1.25	0.0	42.918	1.291	0.0	49.079	1.687	0.0	50.923	1.668	0.0	41.481	1.092	0.0	44.092	1.117
60	6876	6877	SN	1	0.0	50.618	1.892	0.0	53.8	1.895	0.0	43.415	1.25	0.0	42.918	1.291	0.0	49.079	1.687	0.0	50.923	1.668	0.0	41.481	1.092	0.0	44.092	1.117
61	6876	6877	SN	1	0.0	55.065	6.508	0.0	57.4	6.585	0.0	42.196	4.225	0.0	50.222	4.657	0.0	54.177	6.214	0.0	57.313	6.188	0.0	42.032	3.976	0.0	51.959	4.244
62	6876	6877	SN	1	0.0	50.618	1.959	0.0	53.8	1.912	0.0	43.415	1.307	0.0	42.918	1.316	0.0	49.079	1.736	0.0	50.923	1.679	0.0	41.481	1.139	0.0	44.092	1.137
63	6876	6877	NS	1	0.0	44.283	1.646	0.0	48.325	1.344	0.0	39.059	1.188	0.0	47.689	1.247	0.0	39.573	1.135	0.0	46.932	0.99	0.0	37.889	0.946	0.0	45.327	0.914
64	6876	6877	SN	1	0.0	55.065	6.643	0.0	57.4	6.539	0.0	42.196	4.413	0.0	50.222	4.681	0.0	54.177	6.388	0.0	57.313	6.144	0.0	42.032	4.16	0.0	51.959	4.262
65	6877	6878	NS	1	0.0	43.146	3.114	0.0	54.86	2.374	0.0	47.061	2.857	0.0	43.308	2.916	0.0	44.327	2.457	0.0	52.308	1.877	0.0	47.998	2.601	0.0	43.27	2.525
66	6877	6878	SN	1	0.0	45.177	1.187	0.0	48.972	1.04	0.0	40.861	0.838	0.0	41.019	0.832	0.0	44.398	1.006	0.0	45.673	0.852	0.0	37.358	0.71	0.0	40.659	0.652
67	6877	6878	SN	1	0.0	45.177	1.189	0.0	48.972	1.043	0.0	40.861	0.833	0.0	41.019	0.835	0.0	44.398	1.004	0.0	45.673	0.857	0.0	37.358	0.71	0.0	40.659	0.657

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	6877	6878	SN	1	0.0	44.532	4.051	0.0	47.074	3.071	0.0	49.945	2.872	0.0	41.057	3.052	0.0	43.888	3.634	0.0	48.904	2.742	0.0	48.165	2.547	0.0	41.084	2.679
69	6877	6878	SN	1	0.0	44.532	4.055	0.0	47.074	3.226	0.0	49.945	2.711	0.0	41.057	2.924	0.0	43.888	3.639	0.0	48.904	2.819	0.0	48.165	2.405	0.0	41.084	2.546
70	6877	6878	NS	1	0.0	44.922	1.125	0.0	49.759	0.901	0.0	44.122	0.879	0.0	43.192	0.88	0.0	42.131	0.925	0.0	48.679	0.755	0.0	40.94	0.755	0.0	44.925	0.74
71	6877	6878	NS	1	0.0	47.256	1.132	0.0	42.482	0.899	0.0	45.138	0.881	0.0	43.873	0.806	0.0	43.584	0.925	0.0	41.607	0.816	0.0	42.162	0.75	0.0	45.259	0.682
72	6877	6878	NS	1	0.0	50.998	3.183	0.0	55.898	2.448	0.0	46.993	2.94	0.0	47.109	2.865	0.0	51.782	2.436	0.0	52.881	2.023	0.0	44.524	2.65	0.0	48.477	2.539
73	6877	6878	SN	1	0.0	45.177	1.239	0.0	48.972	1.09	0.0	40.861	0.897	0.0	41.019	0.877	0.0	44.398	1.048	0.0	45.673	0.896	0.0	37.358	0.767	0.0	40.659	0.695
74	6877	6878	SN	1	0.0	44.532	4.055	0.0	47.074	3.216	0.0	49.945	2.725	0.0	41.057	2.924	0.0	43.888	3.639	0.0	48.904	2.809	0.0	48.165	2.426	0.0	41.084	2.546
75	6878	6879	NS	1	0.0	46.104	8.357	0.0	58.048	8.164	0.0	47.095	5.695	0.0	44.708	5.943	0.0	47.137	7.922	0.0	57.763	7.505	0.0	44.88	5.177	0.0	41.461	5.567
76	6878	6879	SN	1	0.0	51.096	2.728	0.0	40.338	2.381	0.0	40.596	2.015	0.0	39.879	1.814	0.0	54.213	2.744	0.0	41.529	2.311	0.0	41.573	2.033	0.0	36.523	1.783
77	6878	6879	SN	1	0.0	50.725	7.971	0.0	47.211	6.678	0.0	46.685	5.732	0.0	45.904	5.709	0.0	50.139	8.559	0.0	45.354	6.881	0.0	45.778	5.818	0.0	43.22	5.694
78	6878	6879	NS	1	0.0	52.593	2.946	0.0	49.778	2.465	0.0	39.705	1.754	0.0	41.993	1.944	0.0	47.948	2.653	0.0	48.326	2.226	0.0	38.652	1.52	0.0	40.943	1.701
79	6878	6879	NS	1	0.0	46.373	2.933	0.0	51.648	2.418	0.0	41.795	1.773	0.0	41.371	1.891	0.0	45.765	2.651	0.0	52.101	2.231	0.0	40.754	1.545	0.0	40.592	1.634
80	6878	6879	NS	1	0.0	46.673	8.449	0.0	52.765	8.185	0.0	45.425	5.567	0.0	41.501	5.922	0.0	47.716	8.014	0.0	53.923	7.677	0.0	44.215	5.177	0.0	42.54	5.645
81	6879	6880	NS	1	0.0	46.246	6.39	0.0	51.083	5.657	0.0	47.219	5.424	0.0	48.188	4.923	0.0	47.16	5.551	0.0	47.385	5.04	0.0	44.979	4.914	0.0	51.287	4.433
82	6879	6880	NS	1	0.0	41.387	2.378	0.0	45.222	1.995	0.0	42.422	1.753	0.0	41.155	1.803	0.0	43.322	2.038	0.0	44.471	1.817	0.0	43.658	1.509	0.0	40.643	1.539
83	6884	6885	SN	1	0.0	48.751	1.078	0.0	45.186	0.843	0.0	46.376	0.746	0.0	37.439	0.592	0.0	45.867	0.911	0.0	42.168	0.686	0.0	47.047	0.641	0.0	37.748	0.541
84	6884	6885	SN	1	0.0	51.859	3.701	0.0	47.719	2.695	0.0	41.607	2.428	0.0	42.024	2.242	0.0	50.174	3.265	0.0	44.09	2.375	0.0	39.978	2.27	0.0	43.129	1.957
85	6884	6885	SN	1	0.0	51.859	3.53	0.0	47.719	2.575	0.0	41.607	2.341	0.0	42.024	2.147	0.0	50.174	3.105	0.0	44.09	2.26	0.0	39.978	2.184	0.0	43.129	1.862
86	6884	6885	SN	1	0.0	48.751	1.033	0.0	45.186	0.805	0.0	46.376	0.726	0.0	37.439	0.565	0.0	45.867	0.871	0.0	42.168	0.655	0.0	47.047	0.618	0.0	37.748	0.515
87	6885	6886	SN	1	0.0	48.031	5.318	0.0	47.399	5.069	0.0	46.639	4.58	0.0	40.866	4.838	0.0	48.587	4.924	0.0	46.467	4.733	0.0	47.634	4.402	0.0	40.201	4.624
88	6885	6886	SN	1	0.0	47.083	1.873	0.0	42.408	1.888	0.0	47.29	1.426	0.0	37.382	1.495	0.0	46.602	1.701	0.0	45.589	1.697	0.0	47.331	1.388	0.0	41.469	1.375
89	6885	6886	NS	1	0.0	44.852	1.538	0.0	51.701	1.323	0.0	39.515	1.018	0.0	42.026	1.05	0.0	44.081	1.156	0.0	50.184	1.143	0.0	36.703	0.929	0.0	38.992	0.885
90	6885	6886	SN	1	0.0	47.083	1.844	0.0	42.408	1.86	0.0	47.29	1.404	0.0	37.382	1.472	0.0	46.602	1.675	0.0	45.589	1.672	0.0	47.331	1.367	0.0	41.469	1.354
91	6885	6886	SN	1	0.0	48.031	5.399	0.0	47.399	5.148	0.0	46.639	4.652	0.0	40.866	4.914	0.0	48.587	4.999	0.0	46.467	4.807	0.0	47.634	4.471	0.0	40.201	4.696
92	6885	6886	NS	1	0.0	44.116	4.522	0.0	47.239	3.996	0.0	44.6	3.333	0.0	41.427	3.1	0.0	41.35	3.46	0.0	46.59	3.347	0.0	44.421	2.837	0.0	40.782	2.574
93	6886	6887	SN	1	0.0	46.944	3.119	0.0	43.242	2.966	0.0	45.169	2.329	0.0	44.68	2.313	0.0	47.535	3.172	0.0	44.293	2.907	0.0	44.922	2.354	0.0	41.61	2.169
94	6886	6887	SN	1	0.0	46.944	3.078	0.0	43.242	2.929	0.0	45.169	2.297	0.0	44.68	2.283	0.0	47.535	3.13	0.0	44.293	2.87	0.0	44.922	2.322	0.0	41.61	2.141
95	6886	6887	SN	1	0.0	45.27	8.964	0.0	50.494	8.154	0.0	41.396	6.55	0.0	43.058	7.164	0.0	44.786	9.57	0.0	50.182	8.092	0.0	42.175	6.799	0.0	42.003	6.964
96	6886	6887	NS	1	0.0	42.128	1.876	0.0	43.54	1.961	0.0	42.676	1.248	0.0	38.768	1.492	0.0	43.785	1.662	0.0	42.526	1.751	0.0	41.958	1.083	0.0	36.085	1.278
97	6886	6887	SN	1	0.0	45.27	9.081	0.0	50.494	8.259	0.0	41.396	6.639	0.0	43.058	7.25	0.0	44.786	9.695	0.0	50.182	8.197	0.0	42.175	6.892	0.0	42.003	7.055
98	6886	6887	NS	1	0.0	48.644	5.484	0.0	48.031	5.619	0.0	42.32	3.922	0.0	42.091	4.294	0.0	48.822	4.918	0.0	49.923	4.949	0.0	43.594	3.56	0.0	41.869	3.86
99	6887	6888	SN	1	0.0	46.687	5.517	0.0	44.441	4.275	0.0	42.168	4.324	0.0	43.802	5.038	0.0	46.27	4.729	0.0	42.45	3.848	0.0	39.039	3.791	0.0	44.817	4.317
100	6887	6888	NS	1	0.0	46.322	4.088	0.0	51.312	4.016	0.0	46.107	3.326	0.0	44.595	3.455	0.0	45.908	3.501	0.0	47.765	3.469	0.0	45.482	2.993	0.0	44.545	3.078
101	6887	6888	SN	1	0.0	38.65	1.971	0.0	41.593	1.633	0.0	40.052	1.58	0.0	37.713	1.766	0.0	39.478	1.636	0.0	39.717	1.336	0.0	37.044	1.365	0.0	35.562	1.433
102	6887	6888	NS	1	0.0	48.613	1.511	0.0	47.818	1.494	0.0	41.744	1.154	0.0	43.33	1.188	0.0	47.551	1.237	0.0	45.513	1.307	0.0	40.238	0.982	0.0	42.943	1.023
103	6887	6888	SN	1	0.0	38.65	2.01	0.0	41.593	1.66	0.0	40.052	1.61	0.0	37.713	1.794	0.0	39.478	1.669	0.0	39.717	1.358	0.0	37.044	1.391	0.0	35.562	1.457

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	6887	6888	SN	1	0.0	46.687	5.621	0.0	44.441	4.353	0.0	42.168	4.411	0.0	43.802	5.13	0.0	46.27	4.818	0.0	42.45	3.918	0.0	39.039	3.867	0.0	44.817	4.396
105	6888	6889	NS	1	0.0	51.603	4.662	0.0	55.073	4.069	0.0	41.311	3.737	0.0	45.633	3.421	0.0	52.325	4.015	0.0	56.688	3.673	0.0	40.068	3.546	0.0	43.521	3.321
106	6888	6889	SN	1	0.0	48.602	5.494	0.0	42.02	4.66	0.0	38.212	4.359	0.0	40.558	5.006	0.0	46.861	4.959	0.0	41.495	4.212	0.0	36.505	4.423	0.0	39.248	4.471
107	6888	6889	NS	1	0.0	51.708	1.437	0.0	51.04	1.177	0.0	39.97	1.146	0.0	40.491	0.935	0.0	49.022	1.245	0.0	51.043	1.05	0.0	40.508	1.017	0.0	41.374	0.926
108	6888	6889	SN	1	0.0	40.822	2.104	0.0	40.511	1.693	0.0	40.146	1.614	0.0	38.923	1.581	0.0	39.12	1.907	0.0	39.429	1.426	0.0	39.796	1.55	0.0	37.106	1.46
109	6889	6890	NS	1	0.0	51.947	2.551	0.0	49.855	2.061	0.0	42.312	1.56	0.0	37.738	1.628	0.0	51.676	2.128	0.0	51.354	1.698	0.0	40.722	1.288	0.0	34.137	1.263
110	6889	6890	SN	1	0.0	49.475	6.112	0.0	45.302	5.273	0.0	47.476	4.627	0.0	46.263	4.215	0.0	52.028	5.499	0.0	44.93	4.831	0.0	44.1	4.275	0.0	48.603	3.84
111	6889	6890	SN	1	0.0	42.767	1.904	0.0	41.065	1.518	0.0	44.546	1.445	0.0	40.482	1.391	0.0	39.439	1.607	0.0	40.625	1.28	0.0	45.44	1.293	0.0	39.421	1.2
112	6889	6890	NS	1	0.0	52.917	7.834	0.0	50.494	6.57	0.0	42.883	4.636	0.0	45.355	4.98	0.0	52.763	7.005	0.0	47.472	5.517	0.0	41.817	4.168	0.0	42.252	4.314
113	6892	6893	NS	1	0.0	49.04	5.973	0.0	48.721	5.169	0.0	45.437	4.14	0.0	48.936	4.879	0.0	45.823	5.518	0.0	49.572	4.805	0.0	47.778	3.75	0.0	45.827	4.369
114	6892	6893	SN	1	0.0	53.853	6.946	0.0	49.051	5.069	0.0	43.398	4.489	0.0	46.09	4.451	0.0	50.909	6.371	0.0	50.401	4.581	0.0	43.254	4.161	0.0	46.199	3.895
115	6892	6893	NS	1	0.0	45.581	1.936	0.0	43.543	1.747	0.0	41.405	1.219	0.0	42.303	1.415	0.0	44.822	1.689	0.0	46.618	1.564	0.0	41.628	1.026	0.0	40.138	1.218
116	6892	6893	SN	1	0.0	48.548	2.114	0.0	48.611	1.567	0.0	38.978	1.467	0.0	43.519	1.357	0.0	49.059	1.813	0.0	44.616	1.388	0.0	40.943	1.316	0.0	42.853	1.174
117	6893	6894	SN	1	0.0	45.386	7.056	0.0	49.581	5.953	0.0	40.937	4.418	0.0	41.877	4.808	0.0	44.836	6.572	0.0	49.092	5.242	0.0	39.825	4.276	0.0	41.076	4.601
118	6893	6894	NS	1	0.0	52.171	7.297	0.0	55.868	6.079	0.0	40.267	5.491	0.0	42.315	5.637	0.0	52.551	6.6	0.0	57.267	5.189	0.0	43.081	5.016	0.0	43.925	4.999
119	6893	6894	NS	1	0.0	48.539	2.575	0.0	54.201	2.168	0.0	39.285	1.954	0.0	40.188	1.972	0.0	49.124	2.266	0.0	52.975	1.823	0.0	39.887	1.664	0.0	38.856	1.664
120	6893	6894	SN	1	0.0	44.252	2.223	0.0	38.502	1.952	0.0	40.678	1.494	0.0	36.986	1.687	0.0	41.188	2.021	0.0	41.052	1.716	0.0	42.777	1.396	0.0	35.476	1.42
121	6894	6895	NS	1	0.0	43.465	2.583	0.0	50.273	2.338	0.0	37.835	2.096	0.0	39.58	1.925	0.0	40.51	2.297	0.0	47.969	2.094	0.0	38.612	1.904	0.0	39.957	1.748
122	6894	6895	NS	1	0.0	49.255	7.371	0.0	48.361	6.781	0.0	47.714	6.19	0.0	45.701	5.653	0.0	49.296	6.724	0.0	50.768	6.143	0.0	48.411	5.701	0.0	46.865	5.348

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	6870	6871	SN	1	0.0	25.805	8.008	0.0	27.233	7.843	0.0	130.452	1.7	0.0	11.333	1.765	0.0	1.906	0.0	0.0	1.906	0.0	0.0	2.01	0.0	0.0	2.043	0.0
2	6870	6871	SN	1	0.0	25.805	8.004	0.0	27.233	7.882	0.0	130.452	1.66	0.0	42.184	1.881	0.0	1.906	0.0	0.0	1.906	0.0	0.0	2.01	0.0	0.0	2.043	0.0
3	6870	6871	SN	1	0.0	25.805	8.004	0.0	27.233	7.882	0.0	130.452	1.66	0.0	42.184	1.881	0.0	1.906	0.0	0.0	1.906	0.0	0.0	2.01	0.0	0.0	2.043	0.0
4	6870	6871	SN	1	0.0	30.95	15.136	0.0	28.331	14.108	0.0	134.671	10.106	0.0	54.119	9.776	0.0	1.914	0.0	0.0	1.927	0.0	0.0	2.016	0.0	0.0	2.05	0.0
5	6870	6871	SN	1	0.0	30.95	15.136	0.0	28.331	14.108	0.0	134.671	10.106	0.0	54.119	9.776	0.0	1.914	0.0	0.0	1.927	0.0	0.0	2.016	0.0	0.0	2.05	0.0
6	6870	6871	SN	1	0.0	30.95	15.202	0.0	26.604	13.845	0.0	134.671	10.272	0.0	15.365	9.306	0.0	1.914	0.0	0.0	1.927	0.0	0.0	2.016	0.0	0.0	2.05	0.0
7	6870	6871	NS	1	0.0	27.029	11.106	0.0	27.007	10.319	0.0	355.114	5.774	0.0	137.715	5.472	0.0	1.925	0.0	0.0	1.916	0.0	0.0	2.08	0.0	0.0	2.072	0.0
8	6870	6871	NS	1	0.0	27.233	13.738	0.0	29.516	16.094	0.0	143.624	14.989	0.0	74.535	14.723	0.0	1.92	0.0	0.0	1.916	0.0	0.0	2.081	0.0	0.0	2.071	0.0
9	6871	6872	NS	1	0.0	27.035	11.086	0.0	26.996	10.28	0.0	353.189	5.731	0.0	142.171	5.378	0.0	1.926	0.0	0.0	1.916	0.0	0.0	2.083	0.0	0.0	2.071	0.0
10	6871	6872	NS	1	0.0	27.217	13.826	0.0	32.516	16.07	0.0	359.404	15.001	0.0	143.693	14.896	0.0	1.922	0.0	0.0	1.923	0.0	0.0	2.083	0.0	0.0	2.071	0.0
11	6871	6872	NS	1	0.0	27.035	11.074	0.0	27.001	10.287	0.0	355.401	5.757	0.0	142.171	5.38	0.0	1.927	0.0	0.0	1.915	0.0	0.0	2.083	0.0	0.0	2.071	0.0
12	6871	6872	NS	1	0.0	27.217	13.773	0.0	29.643	16.085	0.0	355.401	14.993	0.0	81.826	14.873	0.0	1.922	0.0	0.0	1.925	0.0	0.0	2.083	0.0	0.0	2.07	0.0
13	6871	6872	SN	1	0.0	25.805	7.995	0.0	27.255	7.9	0.0	128.433	1.698	0.0	45.852	1.894	0.0	1.906	0.0	0.0	1.906	0.0	0.0	2.011	0.0	0.0	2.043	0.0
14	6871	6872	SN	1	0.0	25.805	7.991	0.0	27.255	7.886	0.0	128.433	1.715	0.0	13.539	1.806	0.0	1.906	0.0	0.0	1.906	0.0	0.0	2.011	0.0	0.0	2.043	0.0
15	6871	6872	SN	1	0.0	30.994	15.125	0.0	28.419	14.078	0.0	132.647	10.177	0.0	53.429	9.833	0.0	1.914	0.0	0.0	1.928	0.0	0.0	2.016	0.0	0.0	2.032	0.0
16	6871	6872	SN	1	0.0	30.994	15.165	0.0	27.156	13.929	0.0	132.647	10.257	0.0	18.608	9.585	0.0	1.914	0.0	0.0	1.928	0.0	0.0	2.016	0.0	0.0	2.032	0.0
17	6871	6872	SN	1	0.0	30.994	15.136	0.0	28.413	14.078	0.0	127.965	10.17	0.0	54.747	9.854	0.0	1.914	0.0	0.0	1.928	0.0	0.0	2.016	0.0	0.0	2.032	0.0
18	6871	6872	SN	1	0.0	25.805	7.999	0.0	27.255	7.893	0.0	128.406	1.69	0.0	45.852	1.894	0.0	1.906	0.0	0.0	1.906	0.0	0.0	2.011	0.0	0.0	2.043	0.0
19	6872	6873	SN	1	0.0	25.794	8.053	0.0	27.25	7.909	0.0	133.413	1.705	0.0	57.896	1.924	0.0	1.908	0.0	0.0	1.908	0.0	0.0	2.017	0.0	0.0	2.044	0.0
20	6872	6873	SN	1	0.0	25.794	8.049	0.0	27.25	7.888	0.0	133.413	1.726	0.0	12.398	1.827	0.0	1.908	0.0	0.0	1.908	0.0	0.0	2.017	0.0	0.0	2.044	0.0
21	6872	6873	SN	1	0.0	29.72	15.136	0.0	28.408	14.149	0.0	86.216	10.156	0.0	59.887	9.804	0.0	1.915	0.0	0.0	1.93	0.0	0.0	2.016	0.0	0.0	2.032	0.0
22	6872	6873	SN	1	0.0	29.72	15.136	0.0	28.413	14.139	0.0	86.249	10.142	0.0	54.273	9.812	0.0	1.915	0.0	0.0	1.93	0.0	0.0	2.017	0.0	0.0	2.032	0.0
23	6872	6873	NS	1	0.0	27.051	11.063	0.0	26.99	10.26	0.0	150.292	5.72	0.0	144.923	5.362	0.0	1.924	0.0	0.0	1.915	0.0	0.0	2.08	0.0	0.0	2.071	0.0
24	6872	6873	NS	1	0.0	27.029	11.074	0.0	26.996	10.239	0.0	150.292	5.719	0.0	144.923	5.352	0.0	1.924	0.0	0.0	1.912	0.0	0.0	2.08	0.0	0.0	2.071	0.0
25	6872	6873	NS	1	0.0	27.228	13.731	0.0	31.491	16.095	0.0	147.656	14.935	0.0	75.456	14.83	0.0	1.925	0.0	0.0	1.907	0.0	0.0	2.081	0.0	0.0	2.07	0.0
26	6872	6873	NS	1	0.0	27.239	13.796	0.0	33.118	16.11	0.0	148.996	14.994	0.0	140.638	14.896	0.0	1.923	0.0	0.0	1.909	0.0	0.0	2.083	0.0	0.0	2.07	0.0
27	6872	6873	SN	1	0.0	29.72	15.172	0.0	27.2	13.986	0.0	86.216	10.257	0.0	16.81	9.509	0.0	1.915	0.0	0.0	1.93	0.0	0.0	2.016	0.0	0.0	2.032	0.0
28	6872	6873	SN	1	0.0	25.794	8.056	0.0	27.25	7.92	0.0	133.469	1.694	0.0	57.863	1.928	0.0	1.908	0.0	0.0	1.907	0.0	0.0	2.017	0.0	0.0	2.044	0.0
29	6873	6874	SN	1	0.0	25.794	8.071	0.0	27.266	7.919	0.0	125.08	1.701	0.0	64.393	1.917	0.0	1.909	0.0	0.0	1.902	0.0	0.0	2.015	0.0	0.0	2.034	0.0
30	6873	6874	SN	1	0.0	25.794	8.069	0.0	27.266	7.923	0.0	125.02	1.708	0.0	64.432	1.919	0.0	1.908	0.0	0.0	1.902	0.0	0.0	2.015	0.0	0.0	2.034	0.0
31	6873	6874	NS	1	0.0	27.035	11.06	0.0	27.001	10.263	0.0	179.18	5.733	0.0	142.259	5.304	0.0	1.924	0.0	0.0	1.915	0.0	0.0	2.081	0.0	0.0	2.07	0.0

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

32	6873	6874	NS	1	0.0	27.217	13.797	0.0	32.952	16.1	0.0	157.925	14.92	0.0	76.438	14.863	0.0	1.924	0.0	0.0	1.923	0.0	0.0	2.081	0.0	0.0	2.071	0.0
33	6873	6874	SN	1	0.0	31.833	15.058	0.0	28.457	14.232	0.0	121.38	10.205	0.0	62.082	9.762	0.0	1.862	0.0	0.0	1.928	0.0	0.0	2.018	0.0	0.0	2.053	0.0
34	6873	6874	NS	1	0.0	27.029	11.065	0.0	26.99	10.261	0.0	153.767	5.715	0.0	147.284	5.304	0.0	1.924	0.0	0.0	1.915	0.0	0.0	2.081	0.0	0.0	2.07	0.0
35	6873	6874	SN	1	0.0	31.827	15.058	0.0	28.452	14.222	0.0	121.435	10.226	0.0	62.049	9.783	0.0	1.866	0.0	0.0	1.928	0.0	0.0	2.018	0.0	0.0	2.053	0.0
36	6873	6874	NS	1	0.0	27.217	13.78	0.0	32.61	16.157	0.0	354.479	14.887	0.0	138.035	14.835	0.0	1.93	0.0	0.0	1.911	0.0	0.0	2.083	0.0	0.0	2.071	0.0
37	6874	6875	NS	1	0.0	27.222	13.831	0.0	32.638	16.147	0.0	353.845	14.929	0.0	146.616	14.906	0.0	1.93	0.0	0.0	1.927	0.0	0.0	2.082	0.0	0.0	2.074	0.0
38	6874	6875	SN	1	0.0	29.93	15.181	0.0	27.183	13.778	0.0	98.228	10.446	0.0	14.411	9.12	0.0	1.864	0.0	0.0	1.931	0.0	0.0	2.017	0.0	0.0	2.052	0.0
39	6874	6875	SN	1	0.0	29.93	15.108	0.0	28.513	14.233	0.0	98.228	10.212	0.0	68.358	9.755	0.0	1.864	0.0	0.0	1.931	0.0	0.0	2.017	0.0	0.0	2.052	0.0
40	6874	6875	SN	1	0.0	30.989	15.119	0.0	28.507	14.262	0.0	98.283	10.255	0.0	68.276	9.762	0.0	1.906	0.0	0.0	1.929	0.0	0.0	2.017	0.0	0.0	2.052	0.0
41	6874	6875	NS	1	0.0	27.222	13.831	0.0	32.638	16.147	0.0	353.845	14.929	0.0	146.616	14.906	0.0	1.93	0.0	0.0	1.927	0.0	0.0	2.082	0.0	0.0	2.074	0.0
42	6874	6875	SN	1	0.0	25.799	8.053	0.0	27.272	7.844	0.0	85.731	1.76	0.0	11.184	1.776	0.0	1.908	0.0	0.0	1.903	0.0	0.0	2.015	0.0	0.0	2.033	0.0
43	6874	6875	SN	1	0.0	25.799	8.06	0.0	27.272	7.931	0.0	85.797	1.702	0.0	55.211	1.93	0.0	1.909	0.0	0.0	1.902	0.0	0.0	2.015	0.0	0.0	2.033	0.0
44	6874	6875	SN	1	0.0	25.799	8.044	0.0	27.272	7.941	0.0	85.731	1.704	0.0	72.131	1.924	0.0	1.908	0.0	0.0	1.903	0.0	0.0	2.015	0.0	0.0	2.033	0.0
45	6874	6875	NS	1	0.0	27.04	11.098	0.0	26.996	10.251	0.0	169.738	5.715	0.0	137.329	5.367	0.0	1.925	0.0	0.0	1.916	0.0	0.0	2.081	0.0	0.0	2.07	0.0
46	6874	6875	NS	1	0.0	27.04	11.098	0.0	26.996	10.251	0.0	169.738	5.715	0.0	137.329	5.367	0.0	1.925	0.0	0.0	1.916	0.0	0.0	2.081	0.0	0.0	2.07	0.0
47	6875	6876	SN	1	0.0	31.772	15.153	0.0	27.9	14.06	0.0	84.368	10.248	0.0	17.477	9.516	0.0	1.864	0.0	0.0	1.933	0.0	0.0	2.018	0.0	0.0	2.054	0.0
48	6875	6876	SN	1	0.0	25.799	8.06	0.0	27.261	7.92	0.0	71.827	1.686	0.0	46.05	1.925	0.0	1.91	0.0	0.0	1.9	0.0	0.0	2.014	0.0	0.0	2.034	0.0
49	6875	6876	SN	1	0.0	31.772	15.111	0.0	28.507	14.262	0.0	84.368	10.141	0.0	59.347	9.819	0.0	1.864	0.0	0.0	1.933	0.0	0.0	2.018	0.0	0.0	2.053	0.0
50	6875	6876	SN	1	0.0	30.448	15.121	0.0	28.513	14.293	0.0	87.269	10.091	0.0	59.259	9.797	0.0	1.862	0.0	0.0	1.932	0.0	0.0	2.018	0.0	0.0	2.053	0.0
51	6875	6876	NS	1	0.0	27.023	11.095	0.0	26.996	10.25	0.0	355.853	5.7	0.0	181.725	5.382	0.0	1.925	0.0	0.0	1.912	0.0	0.0	2.081	0.0	0.0	2.072	0.0
52	6875	6876	NS	1	0.0	27.217	13.797	0.0	33.333	16.08	0.0	354.055	14.955	0.0	70.057	14.863	0.0	1.92	0.0	0.0	1.907	0.0	0.0	2.08	0.0	0.0	2.07	0.0
53	6875	6876	NS	1	0.0	27.217	13.776	0.0	29.445	16.11	0.0	358.362	14.973	0.0	183.798	14.87	0.0	1.921	0.0	0.0	1.91	0.0	0.0	2.085	0.0	0.0	2.07	0.0
54	6875	6876	SN	1	0.0	25.821	8.057	0.0	27.261	7.904	0.0	71.734	1.714	0.0	12.409	1.819	0.0	1.909	0.0	0.0	1.901	0.0	0.0	2.013	0.0	0.0	2.034	0.0
55	6875	6876	SN	1	0.0	25.821	8.065	0.0	27.261	7.933	0.0	71.734	1.688	0.0	46.138	1.928	0.0	1.909	0.0	0.0	1.901	0.0	0.0	2.013	0.0	0.0	2.034	0.0
56	6875	6876	NS	1	0.0	27.023	11.076	0.0	26.996	10.279	0.0	276.401	5.719	0.0	129.636	5.398	0.0	1.926	0.0	0.0	1.911	0.0	0.0	2.081	0.0	0.0	2.071	0.0
57	6876	6877	SN	1	0.0	31.48	15.108	0.0	28.375	14.158	0.0	84.937	10.073	0.0	238.317	9.778	0.0	1.916	0.0	0.0	1.933	0.0	0.0	2.005	0.0	0.0	2.038	0.0
58	6876	6877	NS	1	0.0	27.233	13.782	0.0	32.665	16.112	0.0	354.314	14.937	0.0	70.735	14.813	0.0	1.93	0.0	0.0	1.917	0.0	0.0	2.085	0.0	0.0	2.075	0.0
59	6876	6877	SN	1	0.0	25.794	8.003	0.0	27.255	7.965	0.0	138.636	1.653	0.0	40.866	1.907	0.0	1.908	0.0	0.0	1.901	0.0	0.0	2.007	0.0	0.0	2.042	0.0
60	6876	6877	SN	1	0.0	25.794	8.003	0.0	27.255	7.965	0.0	138.636	1.653	0.0	40.866	1.907	0.0	1.908	0.0	0.0	1.901	0.0	0.0	2.007	0.0	0.0	2.042	0.0
61	6876	6877	SN	1	0.0	31.48	15.108	0.0	28.375	14.158	0.0	84.937	10.073	0.0	238.317	9.778	0.0	1.916	0.0	0.0	1.933	0.0	0.0	2.005	0.0	0.0	2.038	0.0
62	6876	6877	SN	1	0.0	25.794	8.02	0.0	27.255	7.842	0.0	138.636	1.722	0.0	11.256	1.759	0.0	1.908	0.0	0.0	1.901	0.0	0.0	2.007	0.0	0.0	2.042	0.0
63	6876	6877	NS	1	0.0	27.035	11.101	0.0	27.001	10.293	0.0	356.018	5.698	0.0	165.24	5.444	0.0	1.926	0.0	0.0	1.917	0.0	0.0	2.081	0.0	0.0	2.072	0.0
64	6876	6877	SN	1	0.0	31.48	15.203	0.0	26.682	13.696	0.0	84.937	10.358	0.0	238.317	9.003	0.0	1.916	0.0	0.0	1.933	0.0	0.0	2.005	0.0	0.0	2.038	0.0
65	6877	6878	NS	1	0.0	27.228	13.782	0.0	32.682	16.071	0.0	148.759	14.963	0.0	78.964	14.863	0.0	1.923	0.0	0.0	1.921	0.0	0.0	2.082	0.0	0.0	2.076	0.0
66	6877	6878	SN	1	0.0	25.794	7.982	0.0	27.244	8.008	0.0	72.864	1.625	0.0	41.633	1.891	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.007	0.0	0.0	2.043	0.0
67	6877	6878	SN	1	0.0	25.794	7.978	0.0	27.244	8.01	0.0	72.864	1.625	0.0	41.6	1.886	0.0	1.895	0.0	0.0	1.9	0.0	0.0	2.007	0.0	0.0	2.042	0.0
68	6877	6878	SN	1	0.0	31.463	15.416	0.0	24.691	13.53	0.0	82.648	10.679	0.0	12.96	8.505	0.0	1.907	0.0	0.0	1.896	0.0	0.0	2.007	0.0	0.0	2.009	0.0

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

69	6877	6878	SN	1	0.0	31.463	15.124	0.0	28.441	14.158	0.0	82.648	10.068	0.0	62.314	9.75	0.0	1.907	0.0	0.0	1.932	0.0	0.0	2.007	0.0	0.0	2.03	0.0
70	6877	6878	NS	1	0.0	27.035	11.119	0.0	27.001	10.316	0.0	355.025	5.66	0.0	143.456	5.504	0.0	1.925	0.0	0.0	1.916	0.0	0.0	2.081	0.0	0.0	2.072	0.0
71	6877	6878	NS	1	0.0	27.035	11.109	0.0	27.001	10.317	0.0	354.408	5.668	0.0	156.703	5.499	0.0	1.925	0.0	0.0	1.916	0.0	0.0	2.081	0.0	0.0	2.071	0.0
72	6877	6878	NS	1	0.0	27.228	13.785	0.0	32.55	16.166	0.0	142.753	14.936	0.0	160.128	14.849	0.0	1.927	0.0	0.0	1.926	0.0	0.0	2.082	0.0	0.0	2.071	0.0
73	6877	6878	SN	1	0.0	25.794	8.054	0.0	27.244	7.868	0.0	72.864	1.779	0.0	10.914	1.685	0.0	1.895	0.0	0.0	1.898	0.0	0.0	2.007	0.0	0.0	2.005	0.0
74	6877	6878	SN	1	0.0	31.463	15.134	0.0	28.369	14.168	0.0	82.648	10.068	0.0	62.364	9.757	0.0	1.907	0.0	0.0	1.932	0.0	0.0	2.007	0.0	0.0	2.03	0.0
75	6878	6879	NS	1	0.0	27.228	13.79	0.0	32.555	16.136	0.0	355.307	14.928	0.0	81.92	14.88	0.0	1.923	0.0	0.0	1.906	0.0	0.0	2.083	0.0	0.0	2.074	0.0
76	6878	6879	SN	1	0.0	25.75	7.992	0.0	27.233	8.021	0.0	129.58	1.596	0.0	42.333	1.889	0.0	1.894	0.0	0.0	1.906	0.0	0.0	2.017	0.0	0.0	2.038	0.0
77	6878	6879	SN	1	0.0	29.654	15.102	0.0	28.413	14.129	0.0	133.662	9.907	0.0	52.911	9.769	0.0	1.903	0.0	0.0	1.931	0.0	0.0	2.013	0.0	0.0	2.045	0.0
78	6878	6879	NS	1	0.0	27.04	11.122	0.0	26.99	10.337	0.0	355.307	5.682	0.0	140.919	5.467	0.0	1.926	0.0	0.0	1.918	0.0	0.0	2.08	0.0	0.0	2.074	0.0
79	6878	6879	NS	1	0.0	27.04	11.12	0.0	26.99	10.33	0.0	355.312	5.682	0.0	141.057	5.462	0.0	1.926	0.0	0.0	1.915	0.0	0.0	2.08	0.0	0.0	2.074	0.0
80	6878	6879	NS	1	0.0	27.222	13.781	0.0	32.561	16.146	0.0	355.312	14.928	0.0	81.986	14.887	0.0	1.922	0.0	0.0	1.91	0.0	0.0	2.083	0.0	0.0	2.075	0.0
81	6879	6880	NS	1	0.0	27.222	13.802	0.0	32.55	16.051	0.0	155.46	14.961	0.0	141.752	14.896	0.0	1.924	0.0	0.0	1.913	0.0	0.0	2.087	0.0	0.0	2.071	0.0
82	6879	6880	NS	1	0.0	27.051	11.121	0.0	27.001	10.315	0.0	147.259	5.698	0.0	144.774	5.483	0.0	1.927	0.0	0.0	1.915	0.0	0.0	2.084	0.0	0.0	2.072	0.0
83	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
84	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
85	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
86	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
87	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
88	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
89	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
90	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
91	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
92	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
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	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
102	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
103	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
104	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
105	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

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

106	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
107	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
108	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
109	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
110	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
111	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
112	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
113	6892	6893	NS	1	0.0	27.244	13.756	0.0	32.814	16.014	0.0	146.294	14.951	0.0	140.941	15.021	0.0	1.927	0.0	0.0	1.924	0.0	0.0	2.088	0.0	0.0	2.072	0.0
114	6892	6893	SN	1	0.0	32.654	15.073	0.0	28.617	14.088	0.0	82.168	9.824	0.0	61.972	9.402	0.0	1.901	0.0	0.0	1.93	0.0	0.0	2.004	0.0	0.0	2.04	0.0
115	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
116	6892	6893	SN	1	0.0	25.739	8.001	0.0	27.239	8.158	0.0	72.544	1.527	0.0	76.022	1.697	0.0	1.887	0.0	0.0	1.912	0.0	0.0	2.004	0.0	0.0	2.035	0.0
117	6893	6894	SN	1	0.0	32.66	15.112	0.0	28.617	14.091	0.0	74.348	9.782	0.0	62.998	9.381	0.0	1.905	0.0	0.0	1.934	0.0	0.0	2.002	0.0	0.0	2.04	0.0
118	6893	6894	NS	1	0.0	27.239	13.705	0.0	32.643	16.063	0.0	355.174	14.956	0.0	137.175	15.004	0.0	1.931	0.0	0.0	1.921	0.0	0.0	2.084	0.0	0.0	2.072	0.0
119	6893	6894	NS	1	0.0	27.046	11.147	0.0	27.001	10.445	0.0	353.404	5.692	0.0	140.053	5.624	0.0	1.928	0.0	0.0	1.916	0.0	0.0	2.084	0.0	0.0	2.075	0.0
120	6893	6894	SN	1	0.0	25.761	8.013	0.0	27.255	8.152	0.0	71.0	1.531	0.0	42.267	1.665	0.0	1.888	0.0	0.0	1.913	0.0	0.0	2.003	0.0	0.0	2.035	0.0
121	6894	6895	NS	1	0.0	27.051	11.149	0.0	27.001	10.455	0.0	146.972	5.698	0.0	149.203	5.633	0.0	1.927	0.0	0.0	1.915	0.0	0.0	2.083	0.0	0.0	2.075	0.0
122	6894	6895	NS	1	0.0	27.244	13.761	0.0	32.698	16.122	0.0	153.127	14.946	0.0	134.456	14.924	0.0	1.924	0.0	0.0	1.909	0.0	0.0	2.084	0.0	0.0	2.071	0.0

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