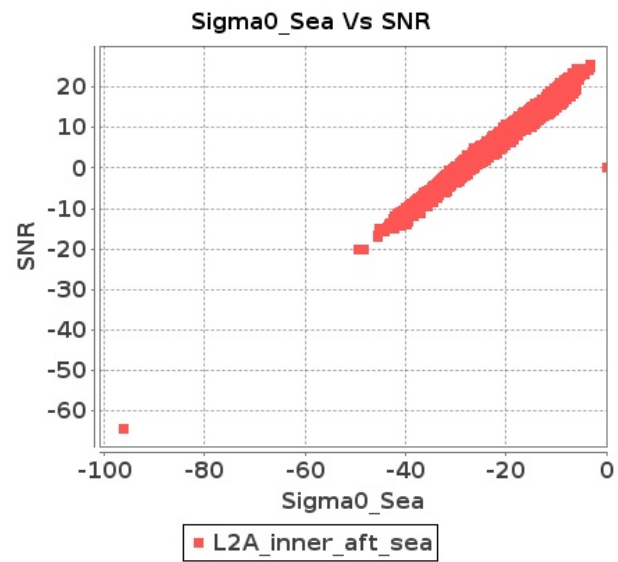


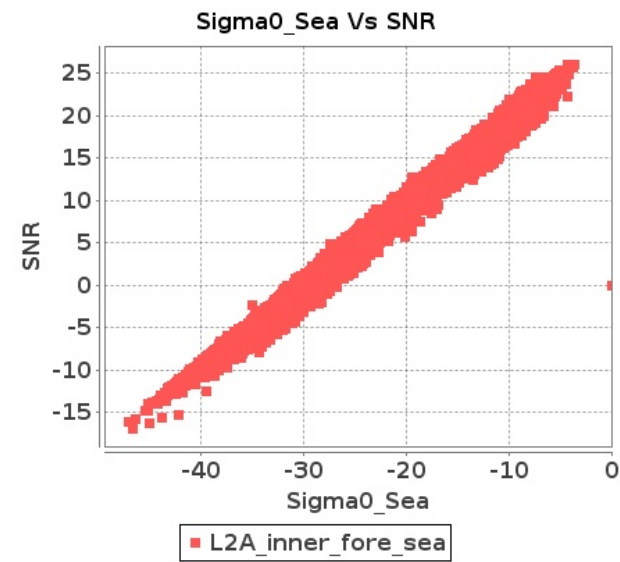
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

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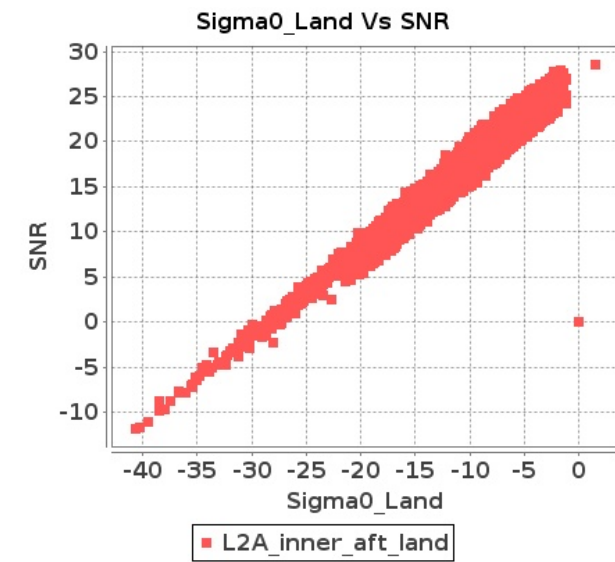
Inner Sea Aft Sigma0VsSNR



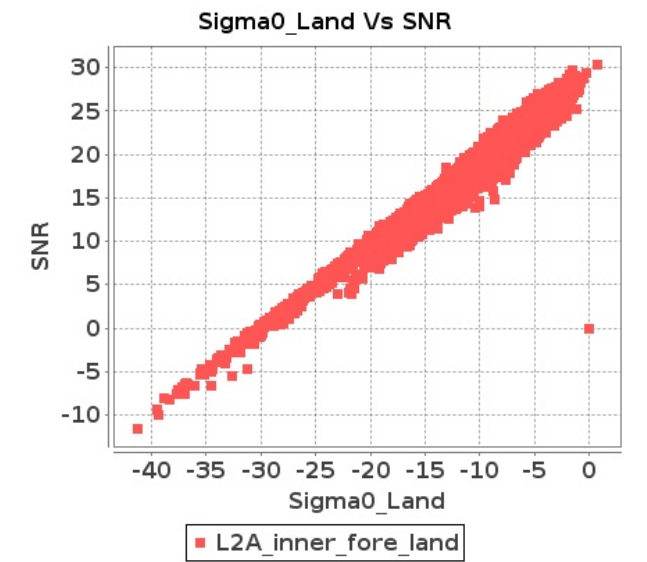
Inner Sea Fore Sigma0VsSNR



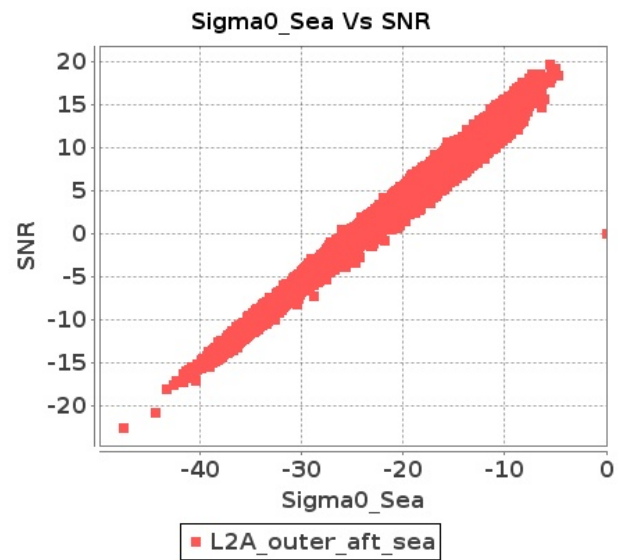
Inner Land Aft Sigma0VsSNR



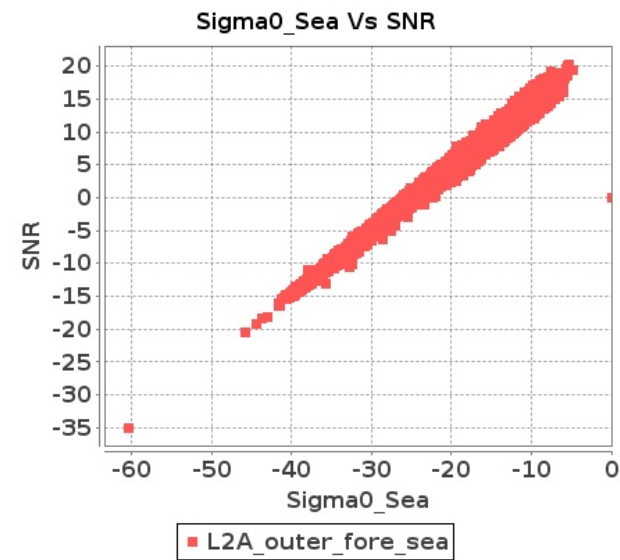
Inner Land Fore Sigma0VsSNR



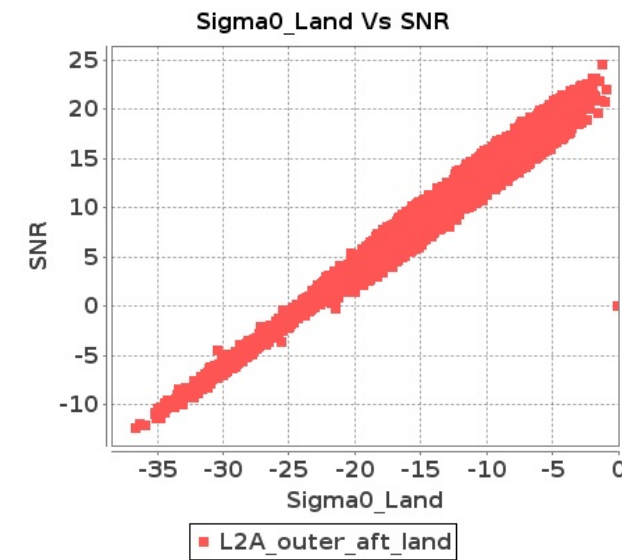
Outer Sea Aft Sigma0VsSNR



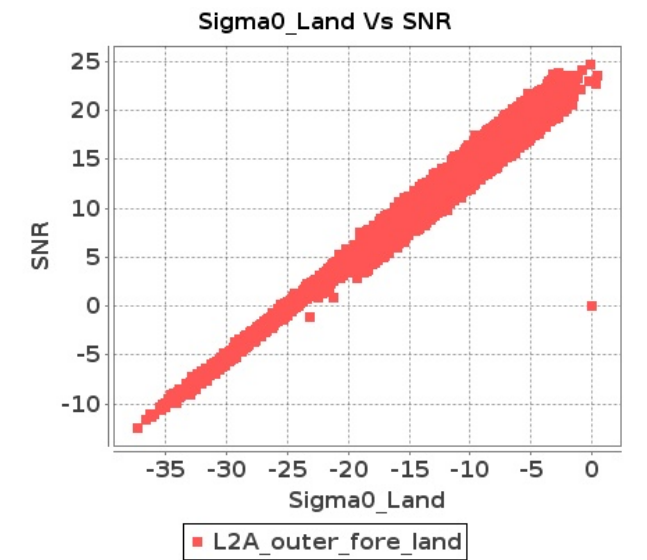
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

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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	5985	5986	SN	1	0.0	40.426	0.65	0.0	41.958	0.688	0.0	39.47	0.663	0.0	39.594	0.552	0.0	35.204	0.5	0.0	42.848	0.505	0.0	36.253	0.533	0.0	36.74	0.412
2	5985	5986	SN	1	0.0	49.113	1.133	0.0	41.958	0.958	0.0	47.385	0.859	0.0	41.588	0.683	0.0	48.467	0.919	0.0	42.848	0.752	0.0	46.124	0.685	0.0	40.324	0.555
3	5985	5986	SN	1	0.0	33.847	0.183	0.0	41.958	0.477	0.0	33.533	0.21	0.0	39.594	0.493	0.0	30.096	0.114	0.0	42.848	0.352	0.0	31.085	0.168	0.0	36.74	0.391
4	5985	5986	SN	1	0.0	46.724	2.531	0.0	41.212	2.679	0.0	43.774	1.951	0.0	44.523	1.932	0.0	46.404	2.217	0.0	40.508	2.03	0.0	40.173	1.716	0.0	41.403	1.566
5	5985	5986	SN	1	0.0	34.549	0.825	0.0	35.08	1.877	0.0	43.774	0.872	0.0	38.485	1.615	0.0	31.004	0.412	0.0	36.965	1.439	0.0	40.173	0.711	0.0	36.413	1.353
6	5985	5986	SN	1	0.0	46.724	3.963	0.0	44.434	3.323	0.0	45.115	2.695	0.0	44.523	2.467	0.0	46.404	3.512	0.0	45.417	2.83	0.0	43.793	2.398	0.0	41.403	1.984
7	5986	5987	NS	1	0.0	51.179	7.586	0.0	54.099	6.905	0.0	50.011	5.033	0.0	46.585	5.011	0.0	49.902	6.701	0.0	52.203	6.564	0.0	49.579	4.648	0.0	45.123	4.726
8	5986	5987	SN	1	0.0	42.092	5.22	0.0	51.071	6.674	0.0	39.444	3.593	0.0	48.415	5.305	0.0	40.534	4.872	0.0	53.444	6.303	0.0	39.749	3.189	0.0	47.773	4.954
9	5986	5987	SN	1	0.0	45.222	2.812	0.0	45.712	2.566	0.0	42.3	2.042	0.0	39.295	1.891	0.0	45.44	2.495	0.0	44.244	2.244	0.0	46.954	1.907	0.0	36.746	1.711
10	5986	5987	SN	1	0.0	49.631	8.277	0.0	51.071	7.202	0.0	51.682	6.397	0.0	48.415	5.769	0.0	49.053	7.903	0.0	53.444	6.825	0.0	47.527	6.102	0.0	47.773	5.423
11	5986	5987	NS	1	0.0	48.966	2.428	0.0	52.429	2.169	0.0	38.086	1.547	0.0	37.795	1.537	0.0	49.266	2.217	0.0	50.857	1.993	0.0	37.534	1.355	0.0	39.319	1.39
12	5986	5987	SN	1	0.0	49.631	6.162	0.0	51.071	5.372	0.0	51.682	4.789	0.0	48.415	4.37	0.0	49.053	5.84	0.0	53.444	5.069	0.0	47.527	4.527	0.0	47.773	4.07
13	5986	5987	SN	1	0.0	45.222	2.07	0.0	45.712	1.904	0.0	42.3	1.534	0.0	39.295	1.441	0.0	45.44	1.829	0.0	44.244	1.662	0.0	46.954	1.428	0.0	36.746	1.287
14	5986	5987	SN	1	0.0	38.975	1.806	0.0	45.712	2.359	0.0	35.841	1.267	0.0	39.295	1.732	0.0	39.33	1.621	0.0	44.244	2.064	0.0	33.483	1.208	0.0	36.746	1.563
15	5987	5988	SN	1	0.0	42.122	5.076	0.0	51.852	4.752	0.0	40.066	4.32	0.0	41.169	4.348	0.0	43.435	4.304	0.0	50.127	3.906	0.0	39.18	3.847	0.0	38.944	4.028
16	5987	5988	SN	1	0.0	49.98	2.188	0.0	48.624	2.036	0.0	42.957	1.513	0.0	37.985	1.656	0.0	50.962	1.708	0.0	46.158	1.737	0.0	41.363	1.217	0.0	36.798	1.362
17	5987	5988	SN	1	0.0	42.122	5.06	0.0	49.411	4.922	0.0	40.066	4.808	0.0	41.169	5.006	0.0	43.435	4.339	0.0	50.127	4.097	0.0	37.382	4.223	0.0	38.944	4.701
18	5987	5988	NS	1	0.0	44.244	1.272	0.0	39.848	1.112	0.0	37.963	0.905	0.0	42.99	1.081	0.0	41.599	0.975	0.0	41.552	0.825	0.0	35.575	0.729	0.0	40.652	0.834
19	5987	5988	NS	1	0.0	41.361	3.867	0.0	38.675	3.589	0.0	43.712	2.695	0.0	47.556	3.169	0.0	41.306	3.245	0.0	41.887	2.827	0.0	44.95	2.196	0.0	51.469	2.592
20	5987	5988	NS	1	0.0	43.197	3.887	0.0	42.295	3.529	0.0	41.535	2.759	0.0	46.566	3.097	0.0	41.257	3.225	0.0	44.621	2.837	0.0	42.773	2.196	0.0	50.482	2.528
21	5987	5988	NS	1	0.0	44.676	1.244	0.0	41.625	1.096	0.0	38.058	0.905	0.0	38.579	1.072	0.0	43.238	0.968	0.0	41.55	0.8	0.0	38.738	0.733	0.0	37.623	0.818
22	5987	5988	SN	1	0.0	49.98	2.164	0.0	48.624	2.016	0.0	42.957	1.499	0.0	37.985	1.639	0.0	50.962	1.69	0.0	46.158	1.72	0.0	41.363	1.205	0.0	36.798	1.348
23	5987	5988	SN	1	0.0	42.122	5.13	0.0	51.852	4.8	0.0	40.066	4.355	0.0	41.169	4.393	0.0	43.435	4.35	0.0	50.127	3.946	0.0	39.18	3.883	0.0	38.944	4.07
24	5987	5988	SN	1	0.0	49.98	2.377	0.0	48.424	2.269	0.0	35.929	1.684	0.0	37.985	1.933	0.0	50.962	1.879	0.0	46.153	1.925	0.0	35.488	1.348	0.0	36.798	1.616
25	5988	5989	SN	1	0.0	39.591	1.401	0.0	37.849	1.096	0.0	40.171	0.947	0.0	41.31	1.157	0.0	41.094	1.118	0.0	42.403	0.871	0.0	35.02	0.811	0.0	37.049	0.915
26	5988	5989	SN	1	0.0	43.12	1.593	0.0	42.931	1.363	0.0	40.171	1.169	0.0	41.31	1.323	0.0	41.113	1.292	0.0	42.403	1.108	0.0	37.245	1.034	0.0	37.619	1.091
27	5988	5989	NS	1	0.0	54.864	7.615	0.0	48.638	6.917	0.0	44.487	5.967	0.0	47.125	5.853	0.0	53.891	7.515	0.0	47.108	6.766	0.0	43.139	6.202	0.0	47.833	5.924
28	5988	5989	NS	1	0.0	54.864	7.615	0.0	48.638	6.917	0.0	44.487	5.967	0.0	47.125	5.853	0.0	53.891	7.515	0.0	47.108	6.766	0.0	43.139	6.202	0.0	47.833	5.924
29	5988	5989	NS	1	0.0	48.577	2.482	0.0	43.873	2.231	0.0	38.545	2.079	0.0	42.017	1.9	0.0	45.984	2.419	0.0	43.304	2.136	0.0	36.947	2.033	0.0	41.673	1.843
30	5988	5989	NS	1	0.0	48.577	2.482	0.0	43.873	2.231	0.0	38.545	2.079	0.0	42.017	1.9	0.0	45.984	2.419	0.0	43.304	2.136	0.0	36.947	2.033	0.0	41.673	1.843
31	5988	5989	SN	1	0.0	53.611	4.765	0.0	42.153	3.776	0.0	40.151	3.514	0.0	40.485	3.616	0.0	50.605	3.832	0.0	43.98	3.041	0.0	37.457	2.935	0.0	36.007	3.069

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

32	5988	5989	SN	1	0.0	53.611	4.084	0.0	40.971	3.171	0.0	38.734	3.168	0.0	40.485	3.226	0.0	50.605	3.128	0.0	38.382	2.299	0.0	36.102	2.556	0.0	36.007	2.711
33	5988	5989	SN	1	0.0	53.611	3.705	0.0	40.971	2.853	0.0	38.734	2.747	0.0	40.485	2.992	0.0	50.605	2.757	0.0	38.382	2.068	0.0	35.821	2.198	0.0	36.007	2.504
34	5988	5989	SN	1	0.0	39.591	1.528	0.0	37.849	1.214	0.0	40.171	1.053	0.0	41.31	1.237	0.0	41.094	1.203	0.0	42.403	0.966	0.0	35.02	0.91	0.0	37.049	0.989
35	5989	5990	SN	1	0.0	44.719	3.067	0.0	42.515	2.767	0.0	35.754	2.427	0.0	38.91	2.35	0.0	44.361	2.743	0.0	43.828	2.498	0.0	36.75	2.23	0.0	38.371	2.12
36	5989	5990	NS	1	0.0	54.623	4.08	0.0	48.307	3.669	0.0	45.912	2.588	0.0	45.449	2.784	0.0	52.265	3.567	0.0	48.383	3.439	0.0	47.297	2.274	0.0	44.107	2.307
37	5989	5990	NS	1	0.0	43.817	1.172	0.0	48.628	1.062	0.0	39.54	0.72	0.0	40.708	0.684	0.0	42.086	1.002	0.0	47.928	0.913	0.0	40.319	0.619	0.0	41.057	0.588
38	5989	5990	SN	1	0.0	41.238	11.011	0.0	41.543	9.308	0.0	38.526	8.077	0.0	39.971	7.776	0.0	40.353	10.351	0.0	41.856	8.793	0.0	37.432	7.877	0.0	39.065	7.324
39	5989	5990	SN	1	0.0	40.4	3.259	0.0	41.347	3.071	0.0	37.68	1.954	0.0	37.96	2.568	0.0	41.259	3.127	0.0	41.05	2.826	0.0	37.275	1.912	0.0	36.632	2.308
40	5989	5990	SN	1	0.0	41.432	8.484	0.0	41.925	7.218	0.0	41.896	6.922	0.0	40.063	6.738	0.0	40.545	7.932	0.0	42.238	6.764	0.0	43.523	6.745	0.0	39.065	6.382
41	5989	5990	SN	1	0.0	41.238	9.343	0.0	41.543	8.394	0.0	38.526	5.588	0.0	39.971	7.222	0.0	40.353	8.945	0.0	41.856	7.932	0.0	37.432	5.613	0.0	39.065	6.792
42	5989	5990	NS	1	0.0	41.764	1.208	0.0	48.618	1.081	0.0	41.317	0.656	0.0	37.341	0.65	0.0	45.911	1.038	0.0	49.611	0.932	0.0	41.812	0.574	0.0	36.14	0.526
43	5989	5990	SN	1	0.0	40.4	3.816	0.0	41.347	3.412	0.0	37.68	2.775	0.0	37.96	2.787	0.0	41.259	3.439	0.0	41.05	3.141	0.0	37.607	2.561	0.0	36.632	2.494
44	5989	5990	NS	1	0.0	47.19	4.128	0.0	47.669	3.591	0.0	42.471	2.715	0.0	46.846	2.771	0.0	48.443	3.525	0.0	45.717	3.29	0.0	41.587	2.459	0.0	47.475	2.322
45	5990	5991	NS	1	0.0	48.746	6.086	0.0	53.119	4.905	0.0	46.775	4.333	0.0	44.993	4.464	0.0	48.771	5.352	0.0	49.739	4.062	0.0	46.395	4.262	0.0	44.599	4.087
46	5990	5991	NS	1	0.0	48.542	2.111	0.0	55.262	1.725	0.0	49.334	1.472	0.0	39.69	1.379	0.0	48.975	1.91	0.0	55.515	1.542	0.0	48.792	1.328	0.0	38.675	1.186
47	5990	5991	SN	1	0.0	40.807	2.362	0.0	45.884	2.057	0.0	45.254	1.851	0.0	41.279	1.565	0.0	40.992	1.868	0.0	44.93	1.659	0.0	45.993	1.516	0.0	42.204	1.313
48	5990	5991	NS	1	0.0	46.619	2.122	0.0	59.261	1.705	0.0	44.697	1.518	0.0	39.216	1.378	0.0	47.053	1.9	0.0	59.515	1.526	0.0	42.343	1.351	0.0	38.538	1.189
49	5990	5991	SN	1	0.0	50.451	7.166	0.0	46.175	5.987	0.0	46.286	4.289	0.0	41.801	5.225	0.0	49.941	5.743	0.0	45.254	5.089	0.0	43.451	3.697	0.0	39.871	4.565
50	5990	5991	SN	1	0.0	40.807	2.776	0.0	44.068	2.466	0.0	45.254	2.229	0.0	37.481	1.916	0.0	40.992	2.147	0.0	44.93	1.953	0.0	45.993	1.798	0.0	35.488	1.598
51	5990	5991	NS	1	0.0	51.162	6.076	0.0	54.318	5.005	0.0	48.153	4.412	0.0	47.346	4.414	0.0	49.726	5.393	0.0	50.938	4.082	0.0	47.009	4.155	0.0	45.005	4.094
52	5990	5991	SN	1	0.0	40.327	2.587	0.0	44.068	2.193	0.0	45.254	1.871	0.0	37.481	1.733	0.0	40.992	2.019	0.0	44.93	1.738	0.0	45.993	1.508	0.0	35.488	1.434
53	5990	5991	SN	1	0.0	50.451	6.876	0.0	46.175	5.84	0.0	46.286	4.831	0.0	41.801	4.862	0.0	49.941	5.551	0.0	46.162	5.035	0.0	43.451	4.096	0.0	39.871	4.315
54	5990	5991	SN	1	0.0	50.451	7.723	0.0	46.175	6.761	0.0	46.286	5.537	0.0	41.801	5.791	0.0	49.941	6.149	0.0	45.254	5.744	0.0	43.451	4.651	0.0	39.871	5.079
55	5991	5992	SN	1	0.0	52.937	2.976	0.0	51.817	3.043	0.0	44.578	1.959	0.0	41.908	2.149	0.0	50.525	2.672	0.0	51.308	2.804	0.0	42.073	1.714	0.0	40.874	1.831
56	5991	5992	SN	1	0.0	52.867	11.171	0.0	50.593	11.088	0.0	42.829	7.34	0.0	50.411	8.557	0.0	53.062	10.012	0.0	52.321	10.422	0.0	39.842	6.862	0.0	48.731	7.67
57	5991	5992	SN	1	0.0	52.867	9.119	0.0	50.593	10.551	0.0	42.829	4.48	0.0	50.411	8.037	0.0	53.062	8.356	0.0	52.321	9.817	0.0	39.842	4.272	0.0	48.731	7.143
58	5991	5992	NS	1	0.0	48.512	5.754	0.0	49.569	5.186	0.0	43.418	4.355	0.0	43.837	4.002	0.0	47.653	5.142	0.0	49.496	4.544	0.0	43.66	4.084	0.0	43.277	3.404
59	5991	5992	NS	1	0.0	49.988	6.005	0.0	49.111	5.293	0.0	41.388	4.082	0.0	42.14	3.844	0.0	47.896	5.422	0.0	50.499	4.591	0.0	41.654	3.769	0.0	40.272	3.374
60	5991	5992	SN	1	0.0	52.867	9.315	0.0	50.593	9.214	0.0	42.829	6.452	0.0	50.411	7.087	0.0	53.062	8.332	0.0	52.321	8.559	0.0	39.842	5.992	0.0	48.731	6.277
61	5991	5992	SN	1	0.0	52.937	3.535	0.0	51.817	3.628	0.0	44.578	2.332	0.0	41.908	2.688	0.0	50.525	3.195	0.0	51.308	3.379	0.0	42.073	2.054	0.0	40.874	2.311
62	5991	5992	SN	1	0.0	52.937	2.925	0.0	51.817	3.353	0.0	42.196	1.568	0.0	41.908	2.442	0.0	50.525	2.727	0.0	51.308	3.087	0.0	39.698	1.353	0.0	40.874	2.105
63	5991	5992	NS	1	0.0	46.665	1.968	0.0	48.652	1.637	0.0	41.155	1.301	0.0	41.719	1.165	0.0	48.802	1.647	0.0	46.613	1.397	0.0	42.228	1.125	0.0	40.154	0.959
64	5991	5992	NS	1	0.0	44.606	1.931	0.0	46.067	1.654	0.0	40.039	1.395	0.0	43.116	1.148	0.0	43.998	1.603	0.0	47.514	1.36	0.0	38.075	1.185	0.0	41.243	0.978
65	5992	5993	SN	1	0.0	56.384	5.834	0.0	51.634	5.759	0.0	42.923	3.421	0.0	44.603	3.881	0.0	56.166	5.787	0.0	50.137	5.613	0.0	43.372	3.396	0.0	46.33	3.816
66	5992	5993	NS	1	0.0	50.694	4.861	0.0	43.491	4.473	0.0	41.979	4.283	0.0	44.933	3.532	0.0	52.52	4.379	0.0	43.563	3.942	0.0	41.414	3.956	0.0	42.887	3.254
67	5992	5993	NS	1	0.0	40.604	1.848	0.0	47.063	1.46	0.0	42.609	1.381	0.0	42.159	1.225	0.0	44.082	1.556	0.0	47.06	1.311	0.0	44.069	1.189	0.0	39.008	1.083

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	5992	5993	SN	1	0.0	56.384	4.229	0.0	51.634	4.163	0.0	42.923	2.468	0.0	44.603	2.805	0.0	56.166	4.168	0.0	50.137	4.037	0.0	43.372	2.447	0.0	46.33	2.734
69	5992	5993	SN	1	0.0	57.108	14.203	0.0	58.037	13.285	0.0	50.562	9.595	0.0	48.741	10.7	0.0	54.54	13.874	0.0	59.555	13.137	0.0	52.381	9.395	0.0	49.652	10.32
70	5992	5993	SN	1	0.0	57.108	17.434	0.0	58.037	16.057	0.0	50.562	11.901	0.0	48.741	13.145	0.0	54.54	17.124	0.0	59.555	15.986	0.0	52.381	11.691	0.0	49.652	12.762
71	5992	5993	SN	1	0.0	56.384	4.708	0.0	51.634	4.707	0.0	42.923	2.76	0.0	44.603	3.176	0.0	56.166	4.665	0.0	50.137	4.566	0.0	43.372	2.74	0.0	46.33	3.103
72	5992	5993	SN	1	0.0	57.108	12.811	0.0	58.037	11.811	0.0	50.562	8.575	0.0	48.741	9.493	0.0	54.54	12.47	0.0	59.555	11.67	0.0	52.381	8.405	0.0	49.652	9.115
73	5993	5994	NS	1	0.0	52.518	2.444	0.0	46.22	2.013	0.0	38.366	1.581	0.0	42.165	1.53	0.0	52.236	2.254	0.0	45.065	1.876	0.0	41.892	1.46	0.0	41.537	1.42
74	5993	5994	SN	1	0.0	48.689	7.627	0.0	50.267	7.081	0.0	49.725	5.143	0.0	48.932	5.574	0.0	49.307	7.276	0.0	50.362	6.859	0.0	49.045	4.973	0.0	46.346	5.268
75	5993	5994	SN	1	0.0	49.66	7.627	0.0	50.599	7.101	0.0	50.222	5.193	0.0	47.259	5.652	0.0	49.495	7.226	0.0	50.664	6.839	0.0	49.54	4.995	0.0	45.569	5.339
76	5993	5994	NS	1	0.0	50.757	7.103	0.0	49.946	6.105	0.0	44.122	5.283	0.0	46.34	4.748	0.0	52.889	6.801	0.0	47.543	5.593	0.0	42.553	5.183	0.0	46.228	4.442
77	5993	5994	NS	1	0.0	52.535	7.093	0.0	50.957	6.124	0.0	43.294	5.268	0.0	45.253	4.769	0.0	52.491	6.761	0.0	48.292	5.573	0.0	41.769	5.133	0.0	44.393	4.506
78	5993	5994	SN	1	0.0	48.746	2.49	0.0	46.591	2.389	0.0	41.328	1.671	0.0	43.361	1.709	0.0	46.1	2.315	0.0	47.115	2.254	0.0	40.804	1.555	0.0	38.955	1.624
79	5993	5994	SN	1	0.0	50.593	2.49	0.0	46.913	2.385	0.0	44.461	1.659	0.0	41.576	1.715	0.0	48.333	2.322	0.0	46.103	2.27	0.0	40.346	1.546	0.0	40.397	1.606
80	5993	5994	NS	1	0.0	50.4	2.424	0.0	46.914	1.977	0.0	39.97	1.594	0.0	40.856	1.512	0.0	50.116	2.22	0.0	46.412	1.842	0.0	39.448	1.45	0.0	42.926	1.4
81	5994	5995	SN	1	0.0	40.049	2.387	0.0	48.679	2.05	0.0	38.98	1.657	0.0	43.581	1.685	0.0	41.519	1.928	0.0	46.517	1.644	0.0	38.889	1.408	0.0	42.519	1.329
82	5994	5995	NS	1	0.0	47.629	5.837	0.0	48.073	5.164	0.0	45.228	3.87	0.0	45.126	3.874	0.0	48.98	4.913	0.0	49.364	4.503	0.0	45.359	3.407	0.0	42.644	3.005
83	5994	5995	NS	1	0.0	47.629	5.797	0.0	48.073	5.245	0.0	45.228	3.885	0.0	44.977	3.867	0.0	48.98	4.893	0.0	49.364	4.553	0.0	45.359	3.464	0.0	42.495	2.984
84	5994	5995	SN	1	0.0	45.425	8.089	0.0	47.907	7.242	0.0	43.619	5.009	0.0	47.196	5.216	0.0	44.924	6.975	0.0	47.545	6.315	0.0	41.469	4.344	0.0	44.505	4.214
85	5994	5995	NS	1	0.0	41.749	1.944	0.0	44.267	1.512	0.0	44.606	1.309	0.0	44.8	1.216	0.0	42.909	1.507	0.0	47.406	1.23	0.0	42.424	1.035	0.0	40.77	0.952
86	5994	5995	NS	1	0.0	49.448	1.946	0.0	45.661	1.519	0.0	39.849	1.305	0.0	44.424	1.213	0.0	47.71	1.518	0.0	47.375	1.248	0.0	39.05	1.031	0.0	40.864	0.946
87	5995	5996	NS	1	0.0	48.119	4.139	0.0	48.763	3.76	0.0	40.001	2.979	0.0	41.831	2.905	0.0	48.754	3.537	0.0	50.184	3.118	0.0	38.246	2.623	0.0	40.269	2.535
88	5995	5996	NS	1	0.0	45.411	1.428	0.0	49.171	1.074	0.0	39.088	1.067	0.0	35.924	1.019	0.0	48.847	1.15	0.0	50.229	0.873	0.0	36.308	0.891	0.0	33.585	0.778
89	6000	6001	SN	1	0.0	51.356	6.627	0.0	53.995	5.907	0.0	50.664	3.99	0.0	43.8	4.012	0.0	48.614	5.774	0.0	54.739	5.261	0.0	47.81	3.424	0.0	42.83	3.428
90	6000	6001	SN	1	0.0	45.146	8.07	0.0	53.995	7.351	0.0	50.664	4.396	0.0	43.8	4.815	0.0	47.252	7.208	0.0	54.739	6.498	0.0	47.81	3.816	0.0	42.83	4.122
91	6000	6001	SN	1	0.0	43.525	1.87	0.0	47.283	1.646	0.0	44.639	1.188	0.0	41.63	1.217	0.0	43.105	1.639	0.0	46.302	1.404	0.0	47.581	1.033	0.0	39.889	0.997
92	6000	6001	NS	1	0.0	49.527	10.839	0.0	54.187	10.542	0.0	46.715	6.934	0.0	48.078	7.456	0.0	51.342	10.367	0.0	54.633	9.809	0.0	46.194	6.806	0.0	50.318	7.007
93	6000	6001	NS	1	0.0	46.362	3.283	0.0	48.296	3.088	0.0	46.86	2.08	0.0	42.379	2.209	0.0	45.137	3.064	0.0	47.878	2.813	0.0	43.133	1.972	0.0	43.414	2.074
94	6000	6001	SN	1	0.0	42.129	4.008	0.0	53.995	6.579	0.0	34.818	2.171	0.0	43.8	4.252	0.0	40.02	3.34	0.0	54.739	5.8	0.0	33.36	1.905	0.0	42.83	3.653
95	6000	6001	SN	1	0.0	38.349	1.121	0.0	47.283	1.628	0.0	35.881	0.687	0.0	41.63	1.362	0.0	34.002	1.009	0.0	46.302	1.369	0.0	36.081	0.616	0.0	39.117	1.119
96	6000	6001	SN	1	0.0	43.525	2.266	0.0	47.283	1.957	0.0	44.639	1.408	0.0	41.63	1.514	0.0	43.105	2.039	0.0	46.302	1.638	0.0	47.581	1.226	0.0	39.117	1.235
97	6001	6002	SN	1	0.0	50.349	2.907	0.0	47.671	2.577	0.0	38.12	2.227	0.0	40.315	2.247	0.0	47.592	2.606	0.0	45.683	2.268	0.0	38.581	1.993	0.0	40.872	2.077
98	6001	6002	SN	1	0.0	49.513	7.646	0.0	46.825	6.242	0.0	48.194	6.025	0.0	42.392	6.304	0.0	48.441	6.775	0.0	45.375	5.462	0.0	48.676	5.692	0.0	41.688	5.75
99	6001	6002	SN	1	0.0	49.238	2.238	0.0	51.64	1.996	0.0	40.517	1.729	0.0	42.173	1.711	0.0	46.472	2.011	0.0	49.653	1.771	0.0	37.512	1.541	0.0	40.681	1.599
100	6001	6002	NS	1	0.0	49.711	5.861	0.0	58.224	5.623	0.0	46.325	4.235	0.0	50.107	4.25	0.0	48.511	5.489	0.0	57.871	5.403	0.0	47.068	3.893	0.0	46.948	3.78
101	6001	6002	NS	1	0.0	49.459	5.86	0.0	58.139	5.623	0.0	50.14	4.242	0.0	48.89	4.243	0.0	48.645	5.519	0.0	57.997	5.363	0.0	47.919	3.9	0.0	46.849	3.737
102	6001	6002	SN	1	0.0	49.238	2.261	0.0	51.64	2.014	0.0	40.517	1.722	0.0	42.173	1.728	0.0	46.472	2.032	0.0	49.653	1.786	0.0	37.512	1.53	0.0	40.681	1.612
103	6001	6002	SN	1	0.0	48.401	6.184	0.0	44.895	5.19	0.0	47.188	4.816	0.0	42.584	5.021	0.0	47.322	5.556	0.0	46.309	4.539	0.0	47.666	4.544	0.0	44.671	4.511

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	6001	6002	SN	1	0.0	48.401	6.122	0.0	44.858	5.148	0.0	47.188	4.838	0.0	42.584	4.97	0.0	47.322	5.5	0.0	46.273	4.493	0.0	47.666	4.577	0.0	44.671	4.465
105	6001	6002	NS	1	0.0	48.55	1.814	0.0	45.692	1.749	0.0	46.336	1.34	0.0	42.078	1.258	0.0	49.163	1.589	0.0	44.611	1.607	0.0	47.008	1.173	0.0	39.112	1.123
106	6001	6002	NS	1	0.0	48.55	1.92	0.0	48.106	1.731	0.0	46.557	1.386	0.0	44.219	1.253	0.0	49.163	1.678	0.0	45.446	1.591	0.0	47.158	1.246	0.0	41.312	1.102
107	6002	6003	SN	1	0.0	40.866	2.065	0.0	44.074	1.832	0.0	36.862	1.429	0.0	40.989	1.524	0.0	40.34	1.793	0.0	42.756	1.54	0.0	38.593	1.193	0.0	40.448	1.262
108	6002	6003	SN	1	0.0	36.375	3.918	0.0	45.002	4.973	0.0	38.615	1.977	0.0	37.759	4.644	0.0	37.821	3.443	0.0	45.621	4.264	0.0	40.72	1.721	0.0	36.701	3.993
109	6002	6003	NS	1	0.0	45.988	2.081	0.0	42.343	1.889	0.0	42.04	1.458	0.0	38.998	1.432	0.0	43.505	1.721	0.0	42.882	1.602	0.0	40.838	1.248	0.0	40.141	1.207
110	6002	6003	SN	1	0.0	36.621	1.278	0.0	44.074	1.936	0.0	35.935	0.665	0.0	34.65	1.714	0.0	35.324	1.082	0.0	42.756	1.623	0.0	33.876	0.553	0.0	36.208	1.425
111	6002	6003	SN	1	0.0	40.995	5.982	0.0	47.522	5.067	0.0	45.338	4.117	0.0	43.284	4.437	0.0	42.835	5.409	0.0	50.488	4.443	0.0	45.105	3.65	0.0	41.693	3.811
112	6002	6003	NS	1	0.0	48.265	5.549	0.0	54.078	4.951	0.0	44.382	4.364	0.0	43.084	4.349	0.0	47.453	4.805	0.0	55.831	4.55	0.0	45.073	3.779	0.0	42.455	3.951
113	6003	6004	SN	1	0.0	43.137	2.245	0.0	43.737	1.762	0.0	38.033	1.56	0.0	38.875	1.423	0.0	39.61	2.007	0.0	40.609	1.529	0.0	39.963	1.452	0.0	38.348	1.256
114	6003	6004	NS	1	0.0	59.25	6.741	0.0	52.392	6.497	0.0	48.842	4.291	0.0	44.697	4.557	0.0	61.817	6.53	0.0	51.629	6.196	0.0	48.199	4.085	0.0	44.325	4.13
115	6003	6004	NS	1	0.0	59.25	6.856	0.0	52.044	6.695	0.0	46.623	4.143	0.0	44.733	4.328	0.0	61.817	6.685	0.0	52.994	6.335	0.0	47.034	4.05	0.0	44.953	3.922
116	6003	6004	NS	1	0.0	45.992	1.954	0.0	49.399	1.879	0.0	43.658	1.251	0.0	44.318	1.257	0.0	45.909	1.897	0.0	47.094	1.766	0.0	41.298	1.179	0.0	42.895	1.106
117	6003	6004	NS	1	0.0	48.998	1.927	0.0	47.607	1.84	0.0	49.416	1.273	0.0	40.872	1.233	0.0	46.236	1.821	0.0	45.519	1.704	0.0	46.255	1.192	0.0	41.322	1.112
118	6003	6004	SN	1	0.0	43.137	2.264	0.0	43.737	1.802	0.0	35.867	1.096	0.0	37.586	1.518	0.0	39.61	2.214	0.0	40.609	1.553	0.0	36.79	0.895	0.0	35.331	1.336
119	6003	6004	SN	1	0.0	43.056	6.335	0.0	45.649	5.566	0.0	39.88	4.336	0.0	42.389	4.077	0.0	42.228	5.973	0.0	44.645	4.869	0.0	39.594	4.174	0.0	41.498	3.685
120	6003	6004	SN	1	0.0	43.137	2.507	0.0	43.737	1.934	0.0	38.033	1.759	0.0	37.586	1.619	0.0	39.61	2.246	0.0	40.609	1.667	0.0	39.963	1.642	0.0	35.331	1.426
121	6003	6004	SN	1	0.0	43.056	6.821	0.0	45.649	6.02	0.0	39.88	4.649	0.0	41.986	4.505	0.0	40.458	6.414	0.0	43.414	5.229	0.0	39.594	4.553	0.0	41.246	3.992
122	6003	6004	SN	1	0.0	43.056	6.01	0.0	45.649	5.596	0.0	37.643	2.812	0.0	41.986	4.255	0.0	40.458	6.277	0.0	43.414	4.87	0.0	35.462	2.332	0.0	41.246	3.742
123	6004	6005	SN	1	0.0	39.954	2.34	0.0	41.184	2.145	0.0	38.983	1.773	0.0	39.368	1.91	0.0	42.864	1.764	0.0	40.403	1.692	0.0	39.811	1.382	0.0	37.038	1.506
124	6004	6005	NS	1	0.0	50.39	1.358	0.0	42.109	1.164	0.0	43.274	0.907	0.0	40.241	1.065	0.0	47.661	1.168	0.0	42.545	0.982	0.0	45.165	0.799	0.0	43.458	0.878
125	6004	6005	SN	1	0.0	46.596	6.761	0.0	42.925	5.327	0.0	39.931	4.673	0.0	36.897	5.005	0.0	44.623	5.607	0.0	41.46	4.579	0.0	37.473	3.991	0.0	36.488	4.102
126	6004	6005	SN	1	0.0	39.954	1.887	0.0	41.184	1.697	0.0	38.983	1.499	0.0	39.368	1.547	0.0	42.864	1.404	0.0	40.403	1.347	0.0	39.811	1.157	0.0	37.038	1.217
127	6004	6005	SN	1	0.0	46.596	5.459	0.0	42.925	4.261	0.0	39.931	4.003	0.0	36.897	4.092	0.0	44.623	4.465	0.0	41.46	3.646	0.0	37.473	3.296	0.0	36.488	3.367
128	6004	6005	NS	1	0.0	51.504	1.363	0.0	44.506	1.2	0.0	45.814	0.886	0.0	39.758	1.065	0.0	48.778	1.177	0.0	43.639	0.989	0.0	47.705	0.788	0.0	42.976	0.9
129	6004	6005	NS	1	0.0	54.768	4.471	0.0	50.995	3.7	0.0	40.765	3.058	0.0	44.308	3.183	0.0	55.083	3.898	0.0	52.213	3.359	0.0	41.937	2.695	0.0	40.528	2.777
130	6004	6005	SN	1	0.0	42.089	3.704	0.0	42.925	4.889	0.0	34.49	2.15	0.0	36.897	4.744	0.0	39.926	3.037	0.0	41.46	4.226	0.0	33.622	1.881	0.0	36.488	3.953
131	6004	6005	SN	1	0.0	39.082	1.355	0.0	41.184	1.979	0.0	35.08	0.923	0.0	39.368	1.802	0.0	36.397	1.036	0.0	40.403	1.576	0.0	33.734	0.763	0.0	37.038	1.436
132	6004	6005	NS	1	0.0	51.022	4.43	0.0	51.124	3.68	0.0	41.535	3.065	0.0	44.286	3.169	0.0	53.684	3.888	0.0	52.339	3.399	0.0	41.262	2.73	0.0	40.507	2.827
133	6005	6006	SN	1	0.0	51.574	11.12	0.0	51.21	10.382	0.0	42.83	7.108	0.0	45.134	7.158	0.0	50.616	10.271	0.0	52.593	9.975	0.0	43.361	7.0	0.0	44.888	6.76
134	6005	6006	SN	1	0.0	51.574	8.836	0.0	51.21	9.264	0.0	42.83	4.701	0.0	45.134	6.441	0.0	50.616	8.212	0.0	52.593	8.859	0.0	40.822	4.835	0.0	44.888	6.034
135	6005	6006	NS	1	0.0	50.431	4.23	0.0	50.307	3.831	0.0	46.36	3.743	0.0	43.636	3.504	0.0	50.792	3.446	0.0	47.877	3.259	0.0	43.341	3.379	0.0	45.974	3.019
136	6005	6006	NS	1	0.0	50.093	4.26	0.0	49.052	3.88	0.0	44.253	3.743	0.0	45.114	3.475	0.0	50.457	3.486	0.0	46.726	3.279	0.0	42.422	3.372	0.0	46.124	2.969
137	6005	6006	SN	1	0.0	51.574	8.567	0.0	51.21	8.058	0.0	42.83	5.762	0.0	45.134	5.555	0.0	50.616	7.854	0.0	52.593	7.594	0.0	43.361	5.536	0.0	44.888	5.156
138	6005	6006	SN	1	0.0	45.493	2.785	0.0	49.157	2.985	0.0	41.116	1.675	0.0	46.517	2.178	0.0	47.877	2.673	0.0	47.453	2.751	0.0	41.175	1.553	0.0	47.65	2.02
139	6005	6006	SN	1	0.0	45.493	3.519	0.0	49.157	3.35	0.0	47.719	2.448	0.0	46.517	2.43	0.0	47.877	3.257	0.0	47.453	3.111	0.0	50.927	2.308	0.0	47.65	2.257

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	6005	6006	NS	1	0.0	49.171	1.388	0.0	49.88	1.245	0.0	44.263	1.083	0.0	37.857	1.061	0.0	46.238	1.175	0.0	51.541	1.001	0.0	40.107	0.92	0.0	37.208	0.876
141	6005	6006	NS	1	0.0	45.16	1.399	0.0	42.431	1.234	0.0	41.941	1.069	0.0	43.413	1.086	0.0	42.767	1.191	0.0	41.82	0.991	0.0	39.492	0.941	0.0	42.545	0.869
142	6005	6006	SN	1	0.0	45.493	2.752	0.0	49.157	2.573	0.0	47.719	1.974	0.0	46.517	1.857	0.0	47.877	2.486	0.0	47.453	2.35	0.0	50.927	1.85	0.0	47.65	1.706
143	6006	6007	NS	1	0.0	47.561	7.432	0.0	44.025	6.92	0.0	49.863	5.324	0.0	43.447	5.789	0.0	47.126	6.578	0.0	44.226	6.228	0.0	48.491	4.861	0.0	42.007	5.12
144	6006	6007	SN	1	0.0	50.861	12.328	0.0	52.482	10.879	0.0	45.999	7.871	0.0	48.597	8.278	0.0	52.572	11.487	0.0	52.541	10.3	0.0	43.707	7.344	0.0	47.519	7.656
145	6006	6007	SN	1	0.0	50.861	8.938	0.0	52.482	9.703	0.0	44.784	4.623	0.0	48.597	7.228	0.0	52.572	8.47	0.0	52.541	9.111	0.0	42.269	4.269	0.0	47.519	6.622
146	6006	6007	NS	1	0.0	44.977	2.363	0.0	47.168	2.062	0.0	45.097	1.839	0.0	42.335	1.785	0.0	43.466	2.005	0.0	47.577	1.734	0.0	45.328	1.535	0.0	39.253	1.572
147	6006	6007	NS	1	0.0	44.719	2.386	0.0	44.823	2.071	0.0	38.918	1.796	0.0	40.765	1.785	0.0	45.898	1.951	0.0	45.231	1.729	0.0	38.107	1.565	0.0	37.939	1.579
148	6006	6007	NS	1	0.0	47.431	7.413	0.0	44.291	7.05	0.0	46.113	5.231	0.0	43.339	5.839	0.0	46.995	6.459	0.0	45.398	6.338	0.0	44.835	4.861	0.0	45.678	5.155
149	6006	6007	SN	1	0.0	50.247	9.809	0.0	51.826	8.29	0.0	43.014	6.07	0.0	48.862	6.183	0.0	51.959	9.006	0.0	51.876	7.826	0.0	42.571	5.589	0.0	48.089	5.693
150	6006	6007	SN	1	0.0	46.871	3.046	0.0	51.744	2.547	0.0	40.918	1.801	0.0	44.223	1.895	0.0	49.352	2.731	0.0	49.747	2.242	0.0	42.358	1.689	0.0	41.167	1.684
151	6006	6007	SN	1	0.0	48.461	2.873	0.0	54.784	2.973	0.0	46.698	1.49	0.0	43.273	2.319	0.0	49.862	2.706	0.0	57.471	2.628	0.0	41.809	1.383	0.0	40.259	2.103
152	6006	6007	SN	1	0.0	48.461	3.906	0.0	54.784	3.363	0.0	46.698	2.403	0.0	43.273	2.634	0.0	49.862	3.585	0.0	57.471	3.005	0.0	42.537	2.212	0.0	40.259	2.406
153	6007	6008	SN	1	0.0	45.44	2.916	0.0	46.319	2.777	0.0	45.31	1.98	0.0	44.059	1.795	0.0	43.917	2.702	0.0	46.689	2.63	0.0	48.771	1.856	0.0	42.176	1.781
154	6007	6008	SN	1	0.0	53.829	7.209	0.0	50.177	7.685	0.0	49.332	5.751	0.0	48.523	5.452	0.0	52.732	6.857	0.0	50.517	7.272	0.0	48.467	5.447	0.0	47.216	5.096
155	6007	6008	SN	1	0.0	53.829	9.901	0.0	50.177	10.062	0.0	49.332	8.082	0.0	48.523	7.496	0.0	52.732	9.538	0.0	50.517	9.71	0.0	48.467	7.722	0.0	47.216	7.069
156	6007	6008	NS	1	0.0	48.338	1.636	0.0	40.892	1.403	0.0	42.125	1.229	0.0	41.59	1.223	0.0	49.584	1.335	0.0	42.104	1.148	0.0	38.224	1.064	0.0	41.63	0.98
157	6007	6008	NS	1	0.0	40.828	1.618	0.0	40.341	1.369	0.0	41.054	1.247	0.0	44.052	1.173	0.0	42.974	1.342	0.0	42.113	1.134	0.0	37.602	1.058	0.0	44.089	0.965
158	6007	6008	NS	1	0.0	46.75	5.173	0.0	44.636	4.443	0.0	43.791	3.906	0.0	45.858	4.03	0.0	45.764	4.671	0.0	44.856	3.831	0.0	44.605	3.556	0.0	47.547	3.418
159	6007	6008	NS	1	0.0	44.923	5.223	0.0	44.09	4.413	0.0	40.915	3.984	0.0	48.359	3.909	0.0	47.158	4.731	0.0	44.307	3.852	0.0	41.4	3.599	0.0	45.542	3.318
160	6007	6008	SN	1	0.0	45.44	2.589	0.0	46.319	2.441	0.0	45.31	1.785	0.0	44.059	1.572	0.0	43.917	2.385	0.0	46.689	2.307	0.0	48.771	1.661	0.0	42.176	1.556
161	6007	6008	SN	1	0.0	53.829	8.027	0.0	50.177	8.76	0.0	49.332	6.389	0.0	48.523	6.162	0.0	52.732	7.706	0.0	50.517	8.299	0.0	48.467	6.082	0.0	47.216	5.772
162	6007	6008	SN	1	0.0	45.44	3.623	0.0	46.319	3.332	0.0	45.31	2.509	0.0	44.059	2.201	0.0	43.917	3.385	0.0	46.689	3.198	0.0	48.771	2.355	0.0	42.176	2.201
163	6008	6009	NS	1	0.0	52.016	2.259	0.0	46.02	1.616	0.0	38.336	1.503	0.0	42.734	1.253	0.0	54.514	1.856	0.0	44.453	1.333	0.0	36.394	1.307	0.0	40.568	1.017
164	6008	6009	NS	1	0.0	46.69	7.403	0.0	49.919	5.636	0.0	45.853	4.597	0.0	41.617	4.094	0.0	44.942	6.428	0.0	50.305	4.854	0.0	46.1	4.062	0.0	39.68	3.425
165	6008	6009	SN	1	0.0	46.299	1.529	0.0	48.364	1.483	0.0	44.679	1.253	0.0	37.499	1.4	0.0	43.963	1.286	0.0	49.241	1.203	0.0	46.631	1.095	0.0	36.502	1.034
166	6008	6009	SN	1	0.0	49.239	4.307	0.0	53.505	3.878	0.0	41.322	3.488	0.0	48.014	3.575	0.0	48.095	3.373	0.0	49.144	3.032	0.0	38.594	3.063	0.0	45.414	3.014
167	6009	6010	NS	1	0.0	50.446	1.797	0.0	51.121	1.539	0.0	38.373	1.268	0.0	36.362	1.274	0.0	51.362	1.508	0.0	49.407	1.308	0.0	35.905	1.057	0.0	39.74	1.066
168	6009	6010	NS	1	0.0	51.328	4.841	0.0	48.683	4.391	0.0	46.512	3.52	0.0	42.097	3.645	0.0	54.425	3.947	0.0	51.26	3.869	0.0	45.094	3.092	0.0	42.947	3.104

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	5985	5986	SN	1	0.0	25.639	9.922	0.0	28.237	9.17	0.0	154.21	4.361	0.0	15.618	4.293	0.0	1.905	0.0	0.0	1.942	0.0	0.0	2.078	0.0	0.0	2.088	0.0
2	5985	5986	SN	1	0.0	25.639	10.381	0.0	28.237	10.393	0.0	154.21	5.264	0.0	66.858	5.786	0.0	1.92	0.0	0.0	1.983	0.0	0.0	2.093	0.0	0.0	2.121	0.0
3	5985	5986	SN	1	0.0	20.372	10.183	0.0	26.643	6.666	0.0	154.21	2.583	0.0	66.858	2.362	0.0	1.873	0.0	0.0	1.931	0.0	0.0	2.048	0.0	0.0	2.08	0.0
4	5985	5986	SN	1	0.0	31.303	16.642	0.0	24.09	12.439	0.0	159.488	14.094	0.0	15.762	10.713	0.0	1.918	0.0	0.0	1.93	0.0	0.0	2.078	0.0	0.0	2.095	0.0
5	5985	5986	SN	1	0.0	31.303	20.96	0.0	25.921	12.39	0.0	159.488	15.116	0.0	96.157	8.378	0.0	1.878	0.0	0.0	1.911	0.0	0.0	2.052	0.0	0.0	2.074	0.0
6	5985	5986	SN	1	0.0	31.303	16.304	0.0	25.921	13.897	0.0	159.488	13.738	0.0	96.157	14.057	0.0	1.92	0.0	0.0	1.969	0.0	0.0	2.091	0.0	0.0	2.121	0.0
7	5986	5987	NS	1	0.0	25.898	14.92	0.0	32.241	15.334	0.0	354.932	10.644	0.0	46.993	10.555	0.0	1.922	0.0	0.0	1.887	0.0	0.0	2.058	0.0	0.0	2.031	0.0
8	5986	5987	SN	1	0.0	31.48	21.276	0.0	25.909	12.708	0.0	148.216	16.249	0.0	56.777	11.962	0.0	1.918	0.0	0.0	1.927	0.0	0.0	2.057	0.0	0.0	2.098	0.0
9	5986	5987	SN	1	0.0	25.656	10.432	0.0	28.248	10.038	0.0	158.562	5.117	0.0	15.701	5.078	0.0	1.898	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.099	0.0
10	5986	5987	SN	1	0.0	31.48	16.9	0.0	24.09	12.634	0.0	148.216	14.481	0.0	15.938	11.786	0.0	1.918	0.0	0.0	1.94	0.0	0.0	2.074	0.0	0.0	2.098	0.0
11	5986	5987	NS	1	0.0	26.941	8.512	0.0	26.99	8.411	0.0	356.007	2.66	0.0	35.495	2.123	0.0	1.914	0.0	0.0	1.875	0.0	0.0	2.052	0.0	0.0	2.03	0.0
12	5986	5987	SN	1	0.0	31.48	16.397	0.0	25.92	13.914	0.0	148.216	13.802	0.0	56.771	13.8	0.0	1.918	0.0	0.0	1.95	0.0	0.0	2.074	0.0	0.0	2.098	0.0
13	5986	5987	SN	1	0.0	25.656	10.446	0.0	28.248	10.391	0.0	158.562	5.062	0.0	69.776	5.55	0.0	1.898	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.099	0.0
14	5986	5987	SN	1	0.0	24.707	11.89	0.0	28.248	8.43	0.0	158.562	3.32	0.0	69.798	4.591	0.0	1.898	0.0	0.0	1.923	0.0	0.0	2.052	0.0	0.0	2.095	0.0
15	5987	5988	SN	1	0.0	31.529	16.453	0.0	25.954	13.903	0.0	151.486	13.838	0.0	132.947	14.152	0.0	1.916	0.0	0.0	1.97	0.0	0.0	2.09	0.0	0.0	2.132	0.0
16	5987	5988	SN	1	0.0	25.645	10.559	0.0	28.237	10.352	0.0	171.886	5.336	0.0	15.723	5.785	0.0	1.913	0.0	0.0	2.002	0.0	0.0	2.091	0.0	0.0	2.109	0.0
17	5987	5988	SN	1	0.0	31.529	16.254	0.0	24.09	12.049	0.0	151.486	13.743	0.0	15.966	11.376	0.0	1.907	0.0	0.0	1.966	0.0	0.0	2.076	0.0	0.0	2.118	0.0
18	5987	5988	NS	1	0.0	26.935	8.528	0.0	25.711	8.395	0.0	139.422	2.657	0.0	34.32	2.056	0.0	1.912	0.0	0.0	1.874	0.0	0.0	2.052	0.0	0.0	2.03	0.0
19	5987	5988	NS	1	0.0	25.898	14.877	0.0	36.526	15.258	0.0	355.025	10.587	0.0	38.274	10.567	0.0	1.925	0.0	0.0	1.882	0.0	0.0	2.058	0.0	0.0	2.031	0.0
20	5987	5988	NS	1	0.0	25.893	14.867	0.0	36.526	15.248	0.0	355.025	10.594	0.0	38.258	10.56	0.0	1.926	0.0	0.0	1.882	0.0	0.0	2.059	0.0	0.0	2.031	0.0
21	5987	5988	NS	1	0.0	26.93	8.521	0.0	25.711	8.395	0.0	139.406	2.662	0.0	34.336	2.077	0.0	1.906	0.0	0.0	1.874	0.0	0.0	2.052	0.0	0.0	2.03	0.0
22	5987	5988	SN	1	0.0	25.645	10.539	0.0	28.237	10.38	0.0	171.886	5.309	0.0	61.487	5.854	0.0	1.913	0.0	0.0	2.002	0.0	0.0	2.091	0.0	0.0	2.109	0.0
23	5987	5988	SN	1	0.0	31.529	16.435	0.0	25.954	13.719	0.0	151.486	13.887	0.0	25.397	13.939	0.0	1.916	0.0	0.0	1.97	0.0	0.0	2.09	0.0	0.0	2.132	0.0
24	5987	5988	SN	1	0.0	25.645	10.052	0.0	28.237	9.421	0.0	171.886	4.665	0.0	15.723	4.684	0.0	1.901	0.0	0.0	1.976	0.0	0.0	2.076	0.0	0.0	2.099	0.0
25	5988	5989	SN	1	0.0	25.639	11.936	0.0	28.209	9.585	0.0	162.527	7.643	0.0	61.74	4.832	0.0	1.9	0.0	0.0	1.978	0.0	0.0	2.071	0.0	0.0	2.109	0.0
26	5988	5989	SN	1	0.0	25.667	10.532	0.0	28.226	10.353	0.0	162.527	5.394	0.0	61.74	5.845	0.0	1.925	0.0	0.0	1.978	0.0	0.0	2.097	0.0	0.0	2.117	0.0
27	5988	5989	NS	1	0.0	25.898	14.838	0.0	36.548	15.267	0.0	357.54	10.551	0.0	38.649	10.503	0.0	1.926	0.0	0.0	1.87	0.0	0.0	2.058	0.0	0.0	2.031	0.0
28	5988	5989	NS	1	0.0	25.898	14.838	0.0	36.548	15.267	0.0	357.54	10.551	0.0	38.649	10.503	0.0	1.926	0.0	0.0	1.87	0.0	0.0	2.058	0.0	0.0	2.031	0.0
29	5988	5989	NS	1	0.0	26.941	8.484	0.0	27.007	8.384	0.0	354.452	2.614	0.0	34.756	2.051	0.0	1.904	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
30	5988	5989	NS	1	0.0	26.941	8.484	0.0	27.007	8.384	0.0	354.452	2.614	0.0	34.756	2.051	0.0	1.904	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
31	5988	5989	SN	1	0.0	31.447	16.511	0.0	25.954	13.905	0.0	149.82	13.874	0.0	130.135	14.18	0.0	1.923	0.0	0.0	1.949	0.0	0.0	2.096	0.0	0.0	2.122	0.0

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

32	5988	5989	SN	1	0.0	31.447	16.238	0.0	24.09	12.074	0.0	149.82	13.208	0.0	15.988	10.961	0.0	1.907	0.0	0.0	1.939	0.0	0.0	2.079	0.0	0.0	2.105	0.0
33	5988	5989	SN	1	0.0	31.447	18.702	0.0	25.954	12.983	0.0	149.82	20.287	0.0	130.135	11.899	0.0	1.907	0.0	0.0	1.939	0.0	0.0	2.071	0.0	0.0	2.105	0.0
34	5988	5989	SN	1	0.0	25.639	9.988	0.0	28.209	9.448	0.0	162.527	4.694	0.0	15.74	4.511	0.0	1.901	0.0	0.0	1.978	0.0	0.0	2.078	0.0	0.0	2.109	0.0
35	5989	5990	SN	1	0.0	25.661	10.549	0.0	28.22	10.382	0.0	197.249	5.448	0.0	79.394	5.837	0.0	1.901	0.0	0.0	1.966	0.0	0.0	2.075	0.0	0.0	2.108	0.0
36	5989	5990	NS	1	0.0	25.898	14.871	0.0	36.542	15.258	0.0	357.777	10.515	0.0	39.156	10.517	0.0	1.926	0.0	0.0	1.864	0.0	0.0	2.058	0.0	0.0	2.032	0.0
37	5989	5990	NS	1	0.0	26.952	8.47	0.0	25.705	8.364	0.0	351.22	2.591	0.0	39.647	2.036	0.0	1.905	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
38	5989	5990	SN	1	0.0	31.314	16.893	0.0	24.095	12.532	0.0	201.744	14.61	0.0	15.971	12.216	0.0	1.919	0.0	0.0	1.933	0.0	0.0	2.075	0.0	0.0	2.099	0.0
39	5989	5990	SN	1	0.0	25.661	13.061	0.0	28.22	10.126	0.0	197.211	6.925	0.0	79.394	5.619	0.0	1.902	0.0	0.0	1.966	0.0	0.0	2.06	0.0	0.0	2.101	0.0
40	5989	5990	SN	1	0.0	31.314	16.456	0.0	25.954	13.84	0.0	201.783	13.873	0.0	55.602	14.11	0.0	1.919	0.0	0.0	1.938	0.0	0.0	2.075	0.0	0.0	2.109	0.0
41	5989	5990	SN	1	0.0	31.314	20.398	0.0	25.954	13.321	0.0	201.744	18.965	0.0	55.602	13.007	0.0	1.919	0.0	0.0	1.933	0.0	0.0	2.061	0.0	0.0	2.099	0.0
42	5989	5990	NS	1	0.0	26.941	8.469	0.0	25.711	8.374	0.0	355.224	2.599	0.0	23.146	2.035	0.0	1.913	0.0	0.0	1.861	0.0	0.0	2.052	0.0	0.0	2.03	0.0
43	5989	5990	SN	1	0.0	25.661	10.573	0.0	28.22	10.033	0.0	197.211	5.53	0.0	15.718	5.361	0.0	1.902	0.0	0.0	1.966	0.0	0.0	2.075	0.0	0.0	2.101	0.0
44	5989	5990	NS	1	0.0	25.909	14.844	0.0	32.197	15.237	0.0	357.899	10.584	0.0	35.048	10.506	0.0	1.924	0.0	0.0	1.864	0.0	0.0	2.058	0.0	0.0	2.031	0.0
45	5990	5991	NS	1	0.0	25.898	14.893	0.0	32.191	15.236	0.0	358.004	10.648	0.0	35.654	10.523	0.0	1.925	0.0	0.0	1.864	0.0	0.0	2.058	0.0	0.0	2.03	0.0
46	5990	5991	NS	1	0.0	26.935	8.464	0.0	26.974	8.351	0.0	355.439	2.587	0.0	48.515	2.027	0.0	1.906	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
47	5990	5991	SN	1	0.0	25.65	10.553	0.0	28.237	10.388	0.0	187.488	5.431	0.0	86.497	5.839	0.0	1.901	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.104	0.0
48	5990	5991	NS	1	0.0	26.935	8.466	0.0	26.996	8.36	0.0	355.423	2.582	0.0	48.449	2.035	0.0	1.907	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
49	5990	5991	SN	1	0.0	31.32	18.773	0.0	25.943	13.459	0.0	186.352	18.351	0.0	164.907	13.237	0.0	1.909	0.0	0.0	1.943	0.0	0.0	2.066	0.0	0.0	2.101	0.0
50	5990	5991	SN	1	0.0	25.65	10.583	0.0	28.237	10.053	0.0	187.488	5.497	0.0	16.909	5.342	0.0	1.901	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.104	0.0
51	5990	5991	NS	1	0.0	25.893	14.872	0.0	32.197	15.236	0.0	357.998	10.605	0.0	35.699	10.502	0.0	1.924	0.0	0.0	1.864	0.0	0.0	2.057	0.0	0.0	2.03	0.0
52	5990	5991	SN	1	0.0	25.65	11.771	0.0	28.237	10.145	0.0	187.488	7.115	0.0	86.497	5.63	0.0	1.901	0.0	0.0	1.967	0.0	0.0	2.063	0.0	0.0	2.104	0.0
53	5990	5991	SN	1	0.0	31.32	16.453	0.0	25.943	13.856	0.0	186.352	13.878	0.0	164.907	14.167	0.0	1.909	0.0	0.0	1.952	0.0	0.0	2.075	0.0	0.0	2.101	0.0
54	5990	5991	SN	1	0.0	31.32	16.94	0.0	24.084	12.505	0.0	186.352	14.629	0.0	37.246	12.264	0.0	1.909	0.0	0.0	1.943	0.0	0.0	2.075	0.0	0.0	2.101	0.0
55	5991	5992	SN	1	0.0	25.661	10.546	0.0	28.231	10.381	0.0	165.031	5.394	0.0	68.254	5.763	0.0	1.899	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.101	0.0
56	5991	5992	SN	1	0.0	31.193	17.074	0.0	24.084	12.559	0.0	165.031	14.661	0.0	15.938	12.116	0.0	1.91	0.0	0.0	1.944	0.0	0.0	2.076	0.0	0.0	2.103	0.0
57	5991	5992	SN	1	0.0	31.193	19.332	0.0	25.954	13.631	0.0	165.031	18.448	0.0	140.189	13.307	0.0	1.91	0.0	0.0	1.947	0.0	0.0	2.066	0.0	0.0	2.103	0.0
58	5991	5992	NS	1	0.0	25.898	14.903	0.0	32.191	15.226	0.0	356.459	10.655	0.0	36.333	10.503	0.0	1.923	0.0	0.0	1.864	0.0	0.0	2.057	0.0	0.0	2.03	0.0
59	5991	5992	NS	1	0.0	25.898	14.921	0.0	32.191	15.297	0.0	356.459	10.608	0.0	38.065	10.485	0.0	1.922	0.0	0.0	1.864	0.0	0.0	2.057	0.0	0.0	2.03	0.0
60	5991	5992	SN	1	0.0	31.193	16.372	0.0	25.954	13.896	0.0	165.031	13.858	0.0	140.189	14.138	0.0	1.91	0.0	0.0	1.952	0.0	0.0	2.076	0.0	0.0	2.103	0.0
61	5991	5992	SN	1	0.0	25.661	10.581	0.0	28.231	10.036	0.0	165.031	5.432	0.0	15.712	5.279	0.0	1.899	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.101	0.0
62	5991	5992	SN	1	0.0	25.661	12.101	0.0	28.231	10.137	0.0	165.031	7.117	0.0	68.254	5.594	0.0	1.898	0.0	0.0	1.967	0.0	0.0	2.062	0.0	0.0	2.101	0.0
63	5991	5992	NS	1	0.0	26.93	8.465	0.0	25.716	8.342	0.0	134.729	2.59	0.0	55.812	2.049	0.0	1.906	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
64	5991	5992	NS	1	0.0	26.935	8.462	0.0	25.716	8.356	0.0	134.729	2.603	0.0	50.341	2.057	0.0	1.904	0.0	0.0	1.861	0.0	0.0	2.051	0.0	0.0	2.03	0.0
65	5992	5993	SN	1	0.0	25.667	10.483	0.0	28.231	10.018	0.0	154.563	5.295	0.0	15.69	5.195	0.0	1.898	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.1	0.0
66	5992	5993	NS	1	0.0	25.898	14.914	0.0	32.202	15.226	0.0	356.928	10.669	0.0	47.771	10.517	0.0	1.923	0.0	0.0	1.863	0.0	0.0	2.057	0.0	0.0	2.03	0.0
67	5992	5993	NS	1	0.0	26.952	8.495	0.0	25.711	8.374	0.0	357.165	2.636	0.0	51.736	2.056	0.0	1.91	0.0	0.0	1.86	0.0	0.0	2.051	0.0	0.0	2.029	0.0
68	5992	5993	SN	1	0.0	25.667	10.516	0.0	28.231	10.395	0.0	154.563	5.264	0.0	66.103	5.723	0.0	1.898	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.104	0.0

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

69	5992	5993	SN	1	0.0	31.259	16.64	0.0	25.921	13.925	0.0	151.227	13.785	0.0	53.633	13.621	0.0	1.93	0.0	0.0	1.94	0.0	0.0	2.075	0.0	0.0	2.109	0.0
70	5992	5993	SN	1	0.0	31.259	17.082	0.0	24.09	12.543	0.0	151.227	14.657	0.0	15.916	11.986	0.0	1.93	0.0	0.0	1.94	0.0	0.0	2.075	0.0	0.0	2.1	0.0
71	5992	5993	SN	1	0.0	25.667	10.299	0.0	28.231	10.2	0.0	154.563	5.043	0.0	66.141	5.536	0.0	1.898	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.106	0.0
72	5992	5993	SN	1	0.0	31.259	16.325	0.0	25.948	13.86	0.0	151.227	13.846	0.0	53.611	14.039	0.0	1.93	0.0	0.0	1.94	0.0	0.0	2.075	0.0	0.0	2.109	0.0
73	5993	5994	NS	1	0.0	26.974	8.492	0.0	27.001	8.388	0.0	355.935	2.625	0.0	52.916	2.055	0.0	1.904	0.0	0.0	1.86	0.0	0.0	2.051	0.0	0.0	2.029	0.0
74	5993	5994	SN	1	0.0	31.231	16.178	0.0	25.937	13.84	0.0	151.376	13.746	0.0	121.531	13.957	0.0	1.913	0.0	0.0	1.962	0.0	0.0	2.074	0.0	0.0	2.101	0.0
75	5993	5994	SN	1	0.0	31.231	16.168	0.0	25.932	13.84	0.0	151.525	13.746	0.0	121.52	13.957	0.0	1.913	0.0	0.0	1.962	0.0	0.0	2.074	0.0	0.0	2.1	0.0
76	5993	5994	NS	1	0.0	25.893	14.919	0.0	32.224	15.257	0.0	358.097	10.615	0.0	46.144	10.513	0.0	1.928	0.0	0.0	1.863	0.0	0.0	2.057	0.0	0.0	2.03	0.0
77	5993	5994	NS	1	0.0	25.893	14.909	0.0	32.224	15.265	0.0	358.092	10.601	0.0	46.127	10.513	0.0	1.928	0.0	0.0	1.863	0.0	0.0	2.057	0.0	0.0	2.03	0.0
78	5993	5994	SN	1	0.0	25.645	10.412	0.0	28.242	10.289	0.0	154.188	5.219	0.0	67.548	5.593	0.0	1.899	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.101	0.0
79	5993	5994	SN	1	0.0	25.645	10.415	0.0	28.226	10.289	0.0	154.365	5.219	0.0	67.537	5.602	0.0	1.899	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.101	0.0
80	5993	5994	NS	1	0.0	26.974	8.483	0.0	27.001	8.365	0.0	355.93	2.613	0.0	52.883	2.066	0.0	1.908	0.0	0.0	1.86	0.0	0.0	2.051	0.0	0.0	2.029	0.0
81	5994	5995	SN	1	0.0	25.661	10.5	0.0	28.242	10.367	0.0	139.397	5.367	0.0	68.491	5.762	0.0	1.899	0.0	0.0	1.965	0.0	0.0	2.074	0.0	0.0	2.099	0.0
82	5994	5995	NS	1	0.0	25.893	14.838	0.0	36.405	15.132	0.0	358.02	10.627	0.0	37.397	10.439	0.0	1.926	0.0	0.0	1.862	0.0	0.0	2.057	0.0	0.0	2.03	0.0
83	5994	5995	NS	1	0.0	25.893	14.838	0.0	36.399	15.142	0.0	358.015	10.627	0.0	37.403	10.446	0.0	1.926	0.0	0.0	1.862	0.0	0.0	2.057	0.0	0.0	2.03	0.0
84	5994	5995	SN	1	0.0	31.242	16.299	0.0	25.909	13.95	0.0	148.541	13.746	0.0	126.572	14.269	0.0	1.945	0.0	0.0	1.939	0.0	0.0	2.074	0.0	0.0	2.1	0.0
85	5994	5995	NS	1	0.0	26.946	8.473	0.0	25.716	8.333	0.0	133.174	2.628	0.0	35.671	2.051	0.0	1.908	0.0	0.0	1.86	0.0	0.0	2.051	0.0	0.0	2.029	0.0
86	5994	5995	NS	1	0.0	26.946	8.477	0.0	25.716	8.335	0.0	133.185	2.63	0.0	35.671	2.051	0.0	1.904	0.0	0.0	1.86	0.0	0.0	2.051	0.0	0.0	2.028	0.0
87	5995	5996	NS	1	0.0	25.898	14.86	0.0	36.029	15.081	0.0	358.07	10.606	0.0	38.114	10.461	0.0	1.925	0.0	0.0	1.863	0.0	0.0	2.057	0.0	0.0	2.03	0.0
88	5995	5996	NS	1	0.0	26.957	8.459	0.0	26.979	8.333	0.0	149.156	2.598	0.0	35.478	2.061	0.0	1.905	0.0	0.0	1.86	0.0	0.0	2.05	0.0	0.0	2.028	0.0
89	6000	6001	SN	1	0.0	31.209	16.216	0.0	25.926	13.863	0.0	158.738	13.825	0.0	53.551	14.218	0.0	1.906	0.0	0.0	1.945	0.0	0.0	2.074	0.0	0.0	2.104	0.0
90	6000	6001	SN	1	0.0	31.209	17.15	0.0	24.078	12.607	0.0	158.738	14.79	0.0	15.817	11.792	0.0	1.906	0.0	0.0	1.93	0.0	0.0	2.073	0.0	0.0	2.099	0.0
91	6000	6001	SN	1	0.0	25.656	10.462	0.0	28.237	10.417	0.0	156.543	5.42	0.0	66.583	5.83	0.0	1.9	0.0	0.0	1.965	0.0	0.0	2.073	0.0	0.0	2.099	0.0
92	6000	6001	NS	1	0.0	25.893	14.887	0.0	32.152	14.875	0.0	356.548	10.619	0.0	53.479	10.39	0.0	1.912	0.0	0.0	1.861	0.0	0.0	2.057	0.0	0.0	2.029	0.0
93	6000	6001	NS	1	0.0	26.946	8.47	0.0	26.996	8.324	0.0	133.284	2.58	0.0	56.22	2.083	0.0	1.906	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.028	0.0
94	6000	6001	SN	1	0.0	31.209	21.069	0.0	25.921	11.831	0.0	158.738	14.906	0.0	53.562	10.042	0.0	1.906	0.0	0.0	1.893	0.0	0.0	2.049	0.0	0.0	2.073	0.0
95	6000	6001	SN	1	0.0	24.74	10.689	0.0	26.549	7.395	0.0	156.543	2.511	0.0	66.605	3.257	0.0	1.892	0.0	0.0	1.896	0.0	0.0	2.045	0.0	0.0	2.072	0.0
96	6000	6001	SN	1	0.0	25.656	10.349	0.0	28.237	9.822	0.0	156.543	5.171	0.0	15.641	5.112	0.0	1.9	0.0	0.0	1.963	0.0	0.0	2.073	0.0	0.0	2.097	0.0
97	6001	6002	SN	1	0.0	25.65	10.502	0.0	28.242	10.12	0.0	154.293	5.477	0.0	15.723	5.36	0.0	1.9	0.0	0.0	1.965	0.0	0.0	2.074	0.0	0.0	2.099	0.0
98	6001	6002	SN	1	0.0	31.209	17.033	0.0	24.084	12.568	0.0	151.607	14.784	0.0	15.949	12.093	0.0	1.914	0.0	0.0	1.932	0.0	0.0	2.074	0.0	0.0	2.099	0.0
99	6001	6002	SN	1	0.0	25.65	10.47	0.0	28.242	10.445	0.0	154.332	5.398	0.0	67.785	5.821	0.0	1.921	0.0	0.0	1.98	0.0	0.0	2.074	0.0	0.0	2.101	0.0
100	6001	6002	NS	1	0.0	25.887	14.949	0.0	32.175	15.086	0.0	357.948	10.496	0.0	45.62	10.322	0.0	1.923	0.0	0.0	1.861	0.0	0.0	2.056	0.0	0.0	2.028	0.0
101	6001	6002	NS	1	0.0	25.887	14.938	0.0	32.174	15.126	0.0	357.954	10.496	0.0	45.615	10.322	0.0	1.923	0.0	0.0	1.862	0.0	0.0	2.056	0.0	0.0	2.028	0.0
102	6001	6002	SN	1	0.0	25.65	10.483	0.0	28.242	10.424	0.0	154.332	5.418	0.0	16.479	5.757	0.0	1.921	0.0	0.0	1.977	0.0	0.0	2.074	0.0	0.0	2.101	0.0
103	6001	6002	SN	1	0.0	31.204	16.18	0.0	25.915	13.749	0.0	151.663	13.905	0.0	24.84	13.914	0.0	1.914	0.0	0.0	1.964	0.0	0.0	2.074	0.0	0.0	2.098	0.0
104	6001	6002	SN	1	0.0	31.204	16.178	0.0	25.915	13.903	0.0	151.663	13.85	0.0	122.199	14.12	0.0	1.914	0.0	0.0	1.968	0.0	0.0	2.074	0.0	0.0	2.098	0.0
105	6001	6002	NS	1	0.0	26.941	8.447	0.0	26.996	8.285	0.0	356.967	2.548	0.0	52.199	2.038	0.0	1.904	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.028	0.0

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

106	6001	6002	NS	1	0.0	26.952	8.453	0.0	26.985	8.286	0.0	356.967	2.552	0.0	33.564	2.026	0.0	1.904	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.028	0.0
107	6002	6003	SN	1	0.0	25.661	10.551	0.0	28.22	10.438	0.0	151.734	5.465	0.0	66.318	5.901	0.0	1.9	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.101	0.0
108	6002	6003	SN	1	0.0	31.248	21.373	0.0	25.915	13.426	0.0	159.466	17.522	0.0	127.079	13.009	0.0	1.922	0.0	0.0	1.932	0.0	0.0	2.063	0.0	0.0	2.098	0.0
109	6002	6003	NS	1	0.0	26.952	8.437	0.0	26.996	8.25	0.0	356.046	2.515	0.0	20.676	2.01	0.0	1.904	0.0	0.0	1.859	0.0	0.0	2.049	0.0	0.0	2.028	0.0
110	6002	6003	SN	1	0.0	25.661	12.353	0.0	28.22	10.088	0.0	151.734	4.865	0.0	66.318	5.636	0.0	1.9	0.0	0.0	1.959	0.0	0.0	2.06	0.0	0.0	2.098	0.0
111	6002	6003	SN	1	0.0	31.248	16.319	0.0	25.915	13.913	0.0	159.466	13.878	0.0	127.079	14.248	0.0	1.922	0.0	0.0	1.932	0.0	0.0	2.075	0.0	0.0	2.111	0.0
112	6002	6003	NS	1	0.0	25.882	14.908	0.0	32.186	15.125	0.0	357.97	10.418	0.0	48.968	10.265	0.0	1.924	0.0	0.0	1.862	0.0	0.0	2.057	0.0	0.0	2.028	0.0
113	6003	6004	SN	1	0.0	25.661	10.559	0.0	28.209	10.47	0.0	199.395	5.472	0.0	72.131	5.901	0.0	1.912	0.0	0.0	1.966	0.0	0.0	2.075	0.0	0.0	2.099	0.0
114	6003	6004	NS	1	0.0	25.893	14.858	0.0	32.163	15.089	0.0	358.026	10.472	0.0	37.921	10.19	0.0	1.921	0.0	0.0	1.863	0.0	0.0	2.055	0.0	0.0	2.031	0.0
115	6003	6004	NS	1	0.0	25.893	14.938	0.0	32.163	15.115	0.0	358.026	10.475	0.0	49.618	10.251	0.0	1.923	0.0	0.0	1.863	0.0	0.0	2.055	0.0	0.0	2.029	0.0
116	6003	6004	NS	1	0.0	26.963	8.41	0.0	27.001	8.22	0.0	152.702	2.521	0.0	47.628	2.028	0.0	1.903	0.0	0.0	1.861	0.0	0.0	2.05	0.0	0.0	2.03	0.0
117	6003	6004	NS	1	0.0	26.979	8.424	0.0	26.985	8.225	0.0	356.123	2.511	0.0	28.11	2.019	0.0	1.907	0.0	0.0	1.861	0.0	0.0	2.049	0.0	0.0	2.03	0.0
118	6003	6004	SN	1	0.0	25.661	13.177	0.0	28.209	10.223	0.0	199.395	6.19	0.0	72.175	5.678	0.0	1.912	0.0	0.0	1.966	0.0	0.0	2.06	0.0	0.0	2.099	0.0
119	6003	6004	SN	1	0.0	31.072	16.354	0.0	25.937	13.899	0.0	145.965	13.901	0.0	54.097	14.242	0.0	1.919	0.0	0.0	1.932	0.0	0.0	2.076	0.0	0.0	2.099	0.0
120	6003	6004	SN	1	0.0	25.661	10.632	0.0	28.209	10.156	0.0	199.395	5.548	0.0	15.718	5.438	0.0	1.912	0.0	0.0	1.966	0.0	0.0	2.075	0.0	0.0	2.099	0.0
121	6003	6004	SN	1	0.0	31.072	17.128	0.0	24.084	12.587	0.0	145.965	14.763	0.0	15.955	12.247	0.0	1.919	0.0	0.0	1.932	0.0	0.0	2.076	0.0	0.0	2.099	0.0
122	6003	6004	SN	1	0.0	31.072	21.102	0.0	25.909	13.405	0.0	145.965	18.513	0.0	54.124	13.079	0.0	1.919	0.0	0.0	1.932	0.0	0.0	2.063	0.0	0.0	2.099	0.0
123	6004	6005	SN	1	0.0	25.65	10.558	0.0	28.231	10.133	0.0	201.661	5.539	0.0	15.712	5.403	0.0	1.904	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.099	0.0
124	6004	6005	NS	1	0.0	26.963	8.416	0.0	26.996	8.242	0.0	166.076	2.5	0.0	23.191	2.021	0.0	1.903	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.027	0.0
125	6004	6005	SN	1	0.0	31.27	17.067	0.0	24.078	12.576	0.0	193.157	14.914	0.0	15.949	12.258	0.0	1.923	0.0	0.0	1.933	0.0	0.0	2.075	0.0	0.0	2.1	0.0
126	6004	6005	SN	1	0.0	25.65	10.513	0.0	28.231	10.461	0.0	201.661	5.505	0.0	83.122	5.897	0.0	1.904	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.099	0.0
127	6004	6005	SN	1	0.0	31.27	16.275	0.0	25.915	13.93	0.0	193.157	13.953	0.0	155.112	14.307	0.0	1.923	0.0	0.0	1.941	0.0	0.0	2.075	0.0	0.0	2.1	0.0
128	6004	6005	NS	1	0.0	26.963	8.416	0.0	26.996	8.238	0.0	164.714	2.5	0.0	23.18	2.025	0.0	1.903	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.027	0.0
129	6004	6005	NS	1	0.0	25.898	14.828	0.0	36.007	15.021	0.0	165.718	10.458	0.0	38.5	10.261	0.0	1.921	0.0	0.0	1.861	0.0	0.0	2.055	0.0	0.0	2.029	0.0
130	6004	6005	SN	1	0.0	31.27	21.296	0.0	25.915	13.487	0.0	193.157	18.379	0.0	155.112	13.267	0.0	1.923	0.0	0.0	1.94	0.0	0.0	2.064	0.0	0.0	2.1	0.0
131	6004	6005	SN	1	0.0	25.65	12.897	0.0	28.231	10.231	0.0	201.661	5.893	0.0	83.122	5.682	0.0	1.904	0.0	0.0	1.967	0.0	0.0	2.061	0.0	0.0	2.099	0.0
132	6004	6005	NS	1	0.0	25.904	14.848	0.0	36.007	15.081	0.0	165.707	10.443	0.0	38.517	10.276	0.0	1.921	0.0	0.0	1.861	0.0	0.0	2.055	0.0	0.0	2.029	0.0
133	6005	6006	SN	1	0.0	31.231	17.161	0.0	24.078	12.584	0.0	173.116	14.927	0.0	15.927	12.235	0.0	1.923	0.0	0.0	1.932	0.0	0.0	2.081	0.0	0.0	2.1	0.0
134	6005	6006	SN	1	0.0	31.231	20.618	0.0	25.898	13.558	0.0	173.116	18.547	0.0	56.247	13.359	0.0	1.923	0.0	0.0	1.937	0.0	0.0	2.065	0.0	0.0	2.1	0.0
135	6005	6006	NS	1	0.0	25.882	14.86	0.0	36.421	14.832	0.0	357.176	10.465	0.0	39.134	10.268	0.0	1.921	0.0	0.0	1.861	0.0	0.0	2.056	0.0	0.0	2.029	0.0
136	6005	6006	NS	1	0.0	25.882	14.86	0.0	36.416	14.85	0.0	357.171	10.479	0.0	39.107	10.283	0.0	1.922	0.0	0.0	1.861	0.0	0.0	2.056	0.0	0.0	2.029	0.0
137	6005	6006	SN	1	0.0	31.231	16.33	0.0	25.898	13.885	0.0	173.116	13.966	0.0	56.198	14.28	0.0	1.923	0.0	0.0	1.947	0.0	0.0	2.081	0.0	0.0	2.1	0.0
138	6005	6006	SN	1	0.0	25.678	13.14	0.0	28.226	10.241	0.0	186.699	6.275	0.0	61.349	5.683	0.0	1.931	0.0	0.0	1.974	0.0	0.0	2.063	0.0	0.0	2.106	0.0
139	6005	6006	SN	1	0.0	25.678	10.541	0.0	28.226	10.145	0.0	186.699	5.486	0.0	15.718	5.364	0.0	1.931	0.0	0.0	1.974	0.0	0.0	2.08	0.0	0.0	2.106	0.0
140	6005	6006	NS	1	0.0	26.952	8.431	0.0	26.996	8.206	0.0	351.17	2.48	0.0	19.633	1.997	0.0	1.904	0.0	0.0	1.858	0.0	0.0	2.049	0.0	0.0	2.027	0.0
141	6005	6006	NS	1	0.0	26.952	8.42	0.0	26.996	8.215	0.0	351.154	2.482	0.0	20.135	2.013	0.0	1.9	0.0	0.0	1.858	0.0	0.0	2.049	0.0	0.0	2.027	0.0
142	6005	6006	SN	1	0.0	25.678	10.526	0.0	28.226	10.481	0.0	186.699	5.5	0.0	61.277	5.876	0.0	1.931	0.0	0.0	1.974	0.0	0.0	2.08	0.0	0.0	2.106	0.0

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

143	6006	6007	NS	1	0.0	25.876	14.894	0.0	32.086	14.803	0.0	357.673	10.512	0.0	35.373	10.296	0.0	1.91	0.0	0.0	1.861	0.0	0.0	2.055	0.0	0.0	2.028	0.0
144	6006	6007	SN	1	0.0	31.38	17.125	0.0	24.084	12.574	0.0	160.271	14.888	0.0	15.911	12.131	0.0	1.909	0.0	0.0	1.932	0.0	0.0	2.075	0.0	0.0	2.1	0.0
145	6006	6007	SN	1	0.0	31.38	19.596	0.0	25.904	13.739	0.0	160.271	18.396	0.0	134.85	13.457	0.0	1.909	0.0	0.0	1.932	0.0	0.0	2.066	0.0	0.0	2.108	0.0
146	6006	6007	NS	1	0.0	26.941	8.44	0.0	27.007	8.224	0.0	355.428	2.486	0.0	22.435	2.021	0.0	1.903	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.027	0.0
147	6006	6007	NS	1	0.0	26.935	8.427	0.0	27.001	8.233	0.0	355.428	2.502	0.0	22.457	2.011	0.0	1.907	0.0	0.0	1.859	0.0	0.0	2.05	0.0	0.0	2.028	0.0
148	6006	6007	NS	1	0.0	25.876	14.947	0.0	32.086	14.783	0.0	357.667	10.534	0.0	35.335	10.318	0.0	1.919	0.0	0.0	1.861	0.0	0.0	2.056	0.0	0.0	2.028	0.0
149	6006	6007	SN	1	0.0	31.38	16.245	0.0	25.904	13.89	0.0	156.411	13.915	0.0	134.663	14.257	0.0	1.921	0.0	0.0	1.95	0.0	0.0	2.075	0.0	0.0	2.108	0.0
150	6006	6007	SN	1	0.0	25.689	10.507	0.0	28.237	10.444	0.0	162.246	5.451	0.0	65.91	5.844	0.0	1.902	0.0	0.0	1.967	0.0	0.0	2.075	0.0	0.0	2.1	0.0
151	6006	6007	SN	1	0.0	25.689	12.195	0.0	28.226	10.206	0.0	163.696	7.104	0.0	64.09	5.662	0.0	1.92	0.0	0.0	1.965	0.0	0.0	2.06	0.0	0.0	2.105	0.0
152	6006	6007	SN	1	0.0	25.689	10.487	0.0	28.226	10.092	0.0	163.696	5.422	0.0	15.696	5.34	0.0	1.92	0.0	0.0	1.965	0.0	0.0	2.075	0.0	0.0	2.1	0.0
153	6007	6008	SN	1	0.0	25.667	10.194	0.0	28.215	10.086	0.0	166.95	5.052	0.0	65.678	5.502	0.0	1.912	0.0	0.0	1.965	0.0	0.0	2.074	0.0	0.0	2.104	0.0
154	6007	6008	SN	1	0.0	31.132	16.225	0.0	25.904	13.84	0.0	160.349	13.837	0.0	139.681	14.081	0.0	1.902	0.0	0.0	1.943	0.0	0.0	2.075	0.0	0.0	2.107	0.0
155	6007	6008	SN	1	0.0	31.132	17.185	0.0	24.073	12.463	0.0	160.349	14.845	0.0	15.839	11.89	0.0	1.902	0.0	0.0	1.918	0.0	0.0	2.075	0.0	0.0	2.1	0.0
156	6007	6008	NS	1	0.0	26.946	8.449	0.0	26.985	8.246	0.0	137.172	2.511	0.0	22.816	2.023	0.0	1.903	0.0	0.0	1.858	0.0	0.0	2.049	0.0	0.0	2.027	0.0
157	6007	6008	NS	1	0.0	26.946	8.449	0.0	26.99	8.246	0.0	137.332	2.504	0.0	22.793	2.03	0.0	1.909	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.027	0.0
158	6007	6008	NS	1	0.0	25.887	14.896	0.0	32.114	14.823	0.0	356.492	10.527	0.0	36.041	10.296	0.0	1.911	0.0	0.0	1.86	0.0	0.0	2.055	0.0	0.0	2.028	0.0
159	6007	6008	NS	1	0.0	25.887	14.906	0.0	32.108	14.814	0.0	356.492	10.555	0.0	36.002	10.31	0.0	1.913	0.0	0.0	1.86	0.0	0.0	2.055	0.0	0.0	2.028	0.0
160	6007	6008	SN	1	0.0	25.667	10.404	0.0	28.215	10.313	0.0	166.95	5.32	0.0	65.678	5.7	0.0	1.912	0.0	0.0	1.965	0.0	0.0	2.075	0.0	0.0	2.104	0.0
161	6007	6008	SN	1	0.0	31.132	16.489	0.0	25.904	13.958	0.0	160.349	13.757	0.0	139.681	13.636	0.0	1.902	0.0	0.0	1.929	0.0	0.0	2.075	0.0	0.0	2.107	0.0
162	6007	6008	SN	1	0.0	25.667	10.364	0.0	28.215	9.842	0.0	166.95	5.265	0.0	15.668	5.181	0.0	1.912	0.0	0.0	1.965	0.0	0.0	2.074	0.0	0.0	2.098	0.0
163	6008	6009	NS	1	0.0	26.946	8.428	0.0	27.007	8.217	0.0	355.445	2.498	0.0	39.857	2.014	0.0	1.904	0.0	0.0	1.858	0.0	0.0	2.048	0.0	0.0	2.027	0.0
164	6008	6009	NS	1	0.0	25.876	14.875	0.0	32.141	14.882	0.0	356.674	10.47	0.0	52.944	10.232	0.0	1.916	0.0	0.0	1.859	0.0	0.0	2.054	0.0	0.0	2.028	0.0
165	6008	6009	SN	1	0.0	25.667	10.451	0.0	28.237	10.431	0.0	164.854	5.415	0.0	65.016	5.739	0.0	1.904	0.0	0.0	1.966	0.0	0.0	2.074	0.0	0.0	2.099	0.0
166	6008	6009	SN	1	0.0	31.132	16.175	0.0	25.904	13.9	0.0	159.577	13.88	0.0	143.272	14.273	0.0	1.91	0.0	0.0	1.945	0.0	0.0	2.075	0.0	0.0	2.106	0.0
167	6009	6010	NS	1	0.0	26.952	8.425	0.0	26.99	8.162	0.0	355.478	2.451	0.0	35.649	2.019	0.0	1.902	0.0	0.0	1.857	0.0	0.0	2.048	0.0	0.0	2.026	0.0
168	6009	6010	NS	1	0.0	25.882	14.914	0.0	32.103	14.846	0.0	356.674	10.509	0.0	53.738	10.288	0.0	1.921	0.0	0.0	1.859	0.0	0.0	2.054	0.0	0.0	2.026	0.0

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