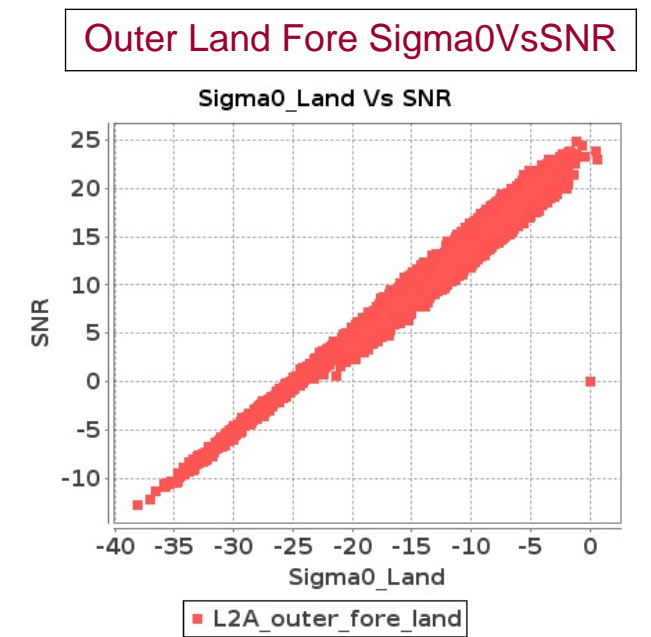
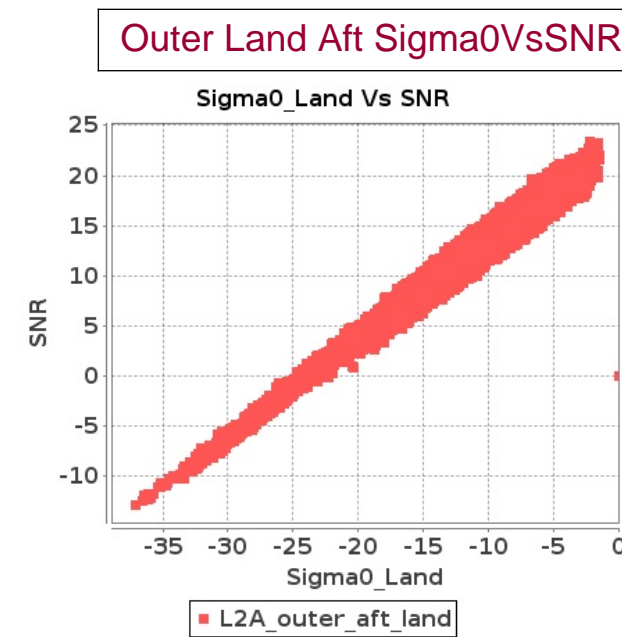
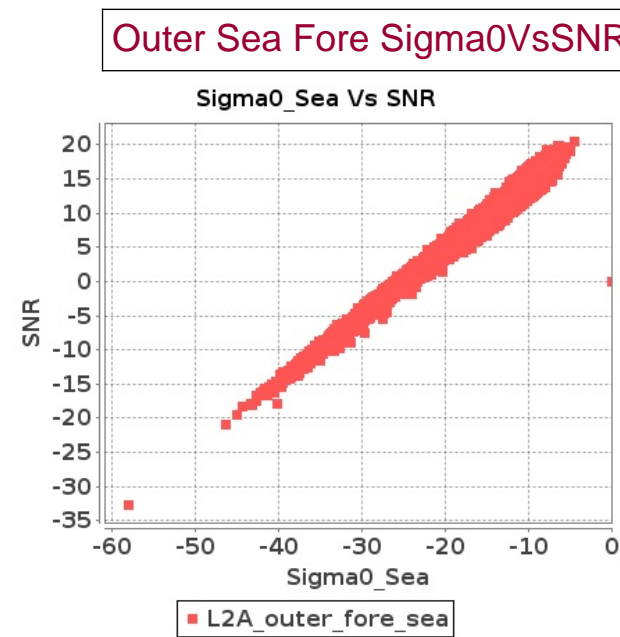
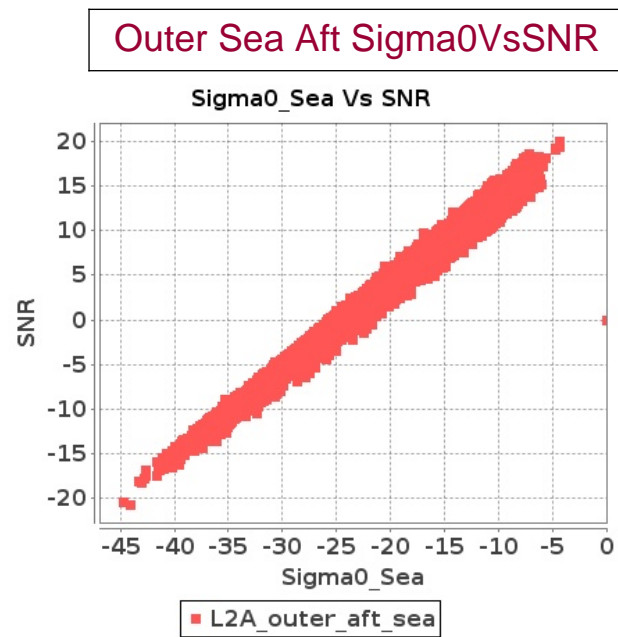
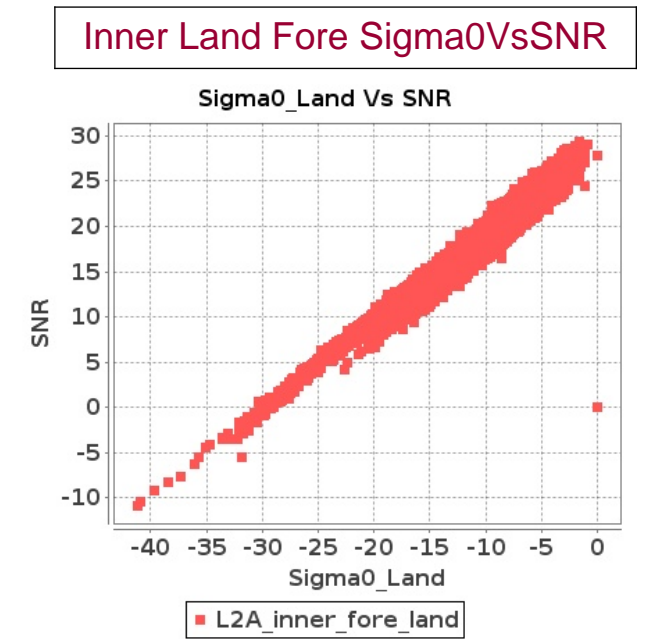
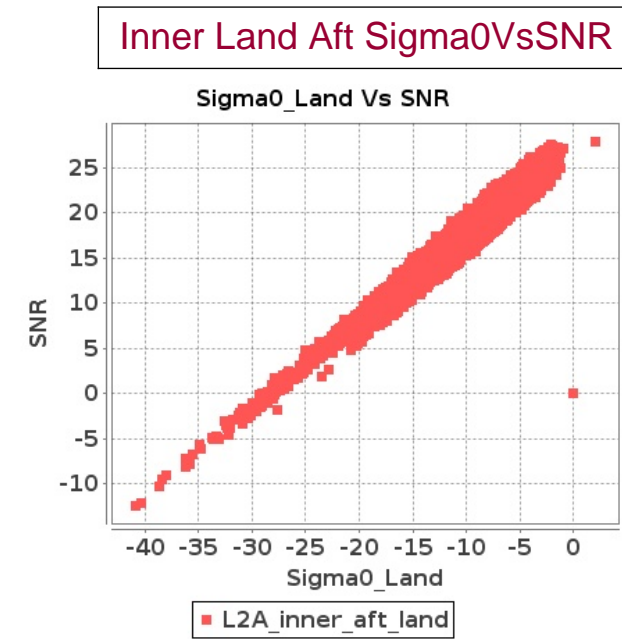
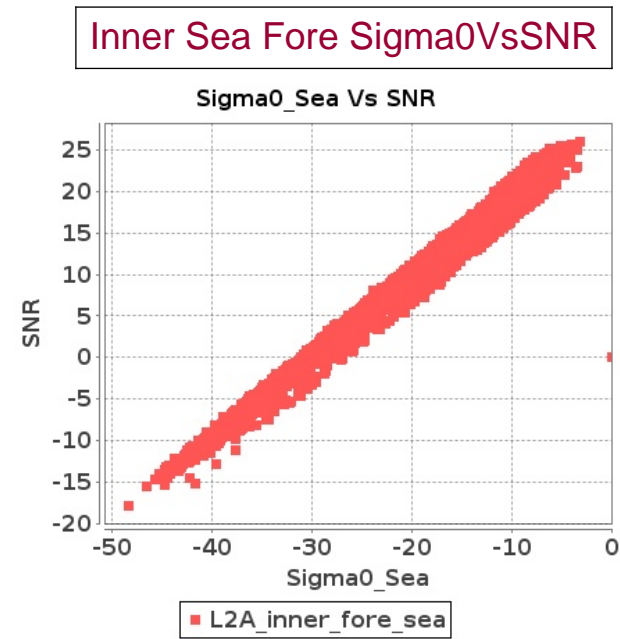
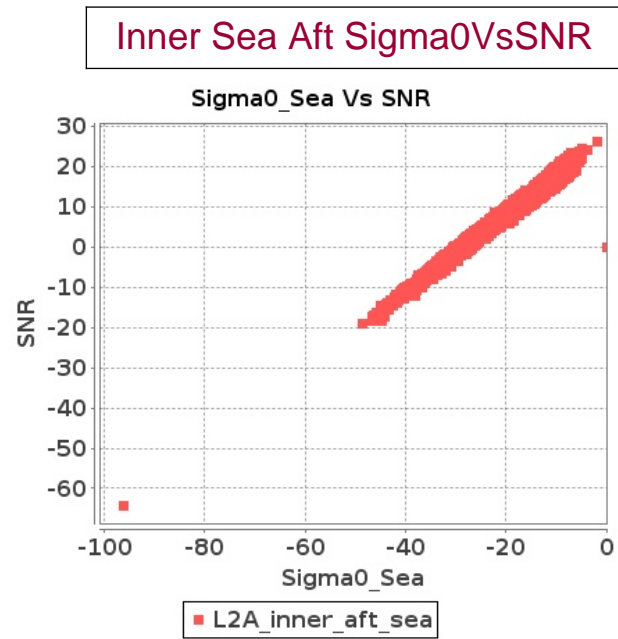


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 05-NOV-2017 To 06-NOV-2017



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

Report between 05-NOV-2017 To 06-NOV-2017

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	5869	5870	SN	1	0.0	49.196	5.395	0.0	47.555	4.59	0.0	40.801	3.413	0.0	43.198	3.156	0.0	49.177	4.663	0.0	44.493	4.038	0.0	40.859	3.017	0.0	44.05	2.952
2	5869	5870	SN	1	0.0	40.968	1.61	0.0	44.402	1.371	0.0	45.423	1.168	0.0	42.358	0.974	0.0	41.02	1.373	0.0	44.898	1.13	0.0	45.273	1.064	0.0	40.832	0.825
3	5869	5870	SN	1	0.0	40.968	1.825	0.0	44.402	1.532	0.0	45.423	1.299	0.0	42.358	1.096	0.0	41.02	1.564	0.0	44.898	1.272	0.0	45.273	1.188	0.0	40.832	0.931
4	5869	5870	SN	1	0.0	40.968	1.496	0.0	44.402	1.243	0.0	45.423	1.064	0.0	42.358	0.881	0.0	41.02	1.256	0.0	44.898	1.017	0.0	45.273	0.958	0.0	40.832	0.741
5	5869	5870	SN	1	0.0	49.196	5.181	0.0	47.555	4.221	0.0	40.801	3.173	0.0	43.198	2.872	0.0	49.177	4.429	0.0	44.493	3.677	0.0	40.859	2.748	0.0	44.05	2.666
6	5869	5870	SN	1	0.0	49.196	6.061	0.0	47.555	5.179	0.0	40.801	3.833	0.0	43.198	3.564	0.0	49.177	5.292	0.0	44.493	4.576	0.0	40.859	3.426	0.0	44.05	3.35
7	5870	5871	SN	1	0.0	52.965	8.326	0.0	48.911	7.006	0.0	46.566	6.217	0.0	48.69	5.665	0.0	50.54	7.568	0.0	49.394	6.402	0.0	42.751	5.977	0.0	51.637	5.374
8	5870	5871	SN	1	0.0	52.965	7.504	0.0	48.911	6.45	0.0	46.566	5.508	0.0	48.69	5.133	0.0	50.54	6.853	0.0	49.394	5.896	0.0	42.751	5.303	0.0	51.637	4.862
9	5870	5871	SN	1	0.0	45.312	2.501	0.0	47.923	2.152	0.0	37.657	1.784	0.0	41.916	1.715	0.0	47.741	2.159	0.0	46.613	1.861	0.0	39.96	1.644	0.0	40.62	1.585
10	5870	5871	NS	1	0.0	46.772	6.598	0.0	53.146	6.17	0.0	47.641	4.807	0.0	45.5	4.553	0.0	47.839	5.735	0.0	53.143	5.538	0.0	47.445	4.28	0.0	46.145	3.991
11	5870	5871	SN	1	0.0	45.312	2.782	0.0	47.923	2.369	0.0	37.657	2.016	0.0	39.348	1.901	0.0	47.741	2.415	0.0	46.613	2.062	0.0	39.96	1.852	0.0	40.62	1.762
12	5870	5871	SN	1	0.0	45.312	2.972	0.0	47.923	2.554	0.0	37.657	2.137	0.0	39.348	2.027	0.0	47.741	2.571	0.0	46.613	2.226	0.0	39.96	1.969	0.0	40.62	1.885
13	5870	5871	SN	1	0.0	52.965	8.779	0.0	48.911	7.595	0.0	46.566	6.506	0.0	48.69	6.001	0.0	50.54	7.994	0.0	49.394	6.941	0.0	42.751	6.323	0.0	51.637	5.738
14	5870	5871	NS	1	0.0	45.689	2.024	0.0	46.439	1.887	0.0	40.44	1.454	0.0	43.652	1.487	0.0	43.244	1.719	0.0	44.665	1.534	0.0	40.266	1.262	0.0	42.785	1.196
15	5871	5872	NS	1	0.0	46.229	5.3	0.0	44.967	5.496	0.0	42.331	3.723	0.0	49.753	4.198	0.0	47.67	5.009	0.0	43.058	4.944	0.0	43.058	3.588	0.0	51.263	3.999
16	5871	5872	SN	1	0.0	39.818	6.326	0.0	43.635	5.762	0.0	43.282	5.102	0.0	38.452	5.021	0.0	37.816	5.743	0.0	40.667	5.34	0.0	43.468	4.532	0.0	37.968	4.646
17	5871	5872	NS	1	0.0	44.704	5.714	0.0	46.422	5.216	0.0	40.866	3.875	0.0	43.819	4.084	0.0	45.309	5.132	0.0	45.291	4.945	0.0	41.989	3.547	0.0	41.809	3.87
18	5871	5872	SN	1	0.0	39.642	2.074	0.0	48.361	1.845	0.0	42.553	1.734	0.0	45.507	1.567	0.0	40.291	1.712	0.0	47.605	1.554	0.0	40.384	1.482	0.0	42.217	1.383
19	5871	5872	SN	1	0.0	42.609	6.072	0.0	45.63	5.488	0.0	43.282	4.82	0.0	38.845	4.625	0.0	47.425	5.516	0.0	42.647	5.183	0.0	43.468	4.334	0.0	38.499	4.257
20	5871	5872	SN	1	0.0	42.609	6.011	0.0	45.63	5.433	0.0	43.282	4.778	0.0	38.845	4.577	0.0	47.425	5.46	0.0	42.647	5.131	0.0	43.468	4.297	0.0	38.499	4.214
21	5871	5872	SN	1	0.0	39.642	2.095	0.0	48.361	1.864	0.0	42.553	1.752	0.0	45.507	1.583	0.0	40.291	1.729	0.0	47.605	1.57	0.0	40.384	1.495	0.0	42.217	1.397
22	5871	5872	SN	1	0.0	39.642	2.281	0.0	48.361	2.032	0.0	42.553	1.856	0.0	45.507	1.763	0.0	40.291	1.886	0.0	47.605	1.718	0.0	40.384	1.572	0.0	42.217	1.564
23	5871	5872	NS	1	0.0	40.176	1.762	0.0	41.252	1.638	0.0	38.353	1.324	0.0	39.41	1.368	0.0	37.025	1.558	0.0	40.842	1.435	0.0	36.187	1.214	0.0	39.871	1.268
24	5871	5872	NS	1	0.0	52.982	1.836	0.0	40.134	1.665	0.0	36.515	1.299	0.0	48.959	1.311	0.0	52.528	1.605	0.0	43.006	1.435	0.0	34.169	1.196	0.0	49.598	1.152
25	5872	5873	SN	1	0.0	46.732	2.904	0.0	42.719	2.42	0.0	36.747	2.05	0.0	38.494	1.88	0.0	42.898	2.587	0.0	41.439	2.16	0.0	36.177	1.932	0.0	38.131	1.672
26	5872	5873	NS	1	0.0	46.896	6.488	0.0	49.993	5.718	0.0	43.465	4.373	0.0	47.553	4.802	0.0	47.375	6.197	0.0	49.33	5.347	0.0	43.128	4.074	0.0	50.171	4.51
27	5872	5873	SN	1	0.0	43.591	7.786	0.0	45.245	7.525	0.0	38.168	6.258	0.0	39.198	6.139	0.0	42.82	7.383	0.0	49.579	6.761	0.0	37.327	6.2	0.0	38.12	6.012
28	5872	5873	SN	1	0.0	46.732	2.893	0.0	41.743	2.474	0.0	35.261	2.072	0.0	38.494	1.964	0.0	42.898	2.618	0.0	41.439	2.221	0.0	35.772	1.971	0.0	38.131	1.742
29	5872	5873	SN	1	0.0	46.732	2.992	0.0	41.743	2.683	0.0	35.261	2.183	0.0	38.494	2.115	0.0	42.898	2.715	0.0	41.439	2.406	0.0	35.772	2.108	0.0	38.131	1.884
30	5872	5873	NS	1	0.0	46.149	2.214	0.0	50.643	1.857	0.0	41.546	1.491	0.0	45.881	1.483	0.0	44.997	2.017	0.0	53.79	1.787	0.0	39.872	1.377	0.0	42.675	1.384
31	5872	5873	SN	1	0.0	43.591	7.787	0.0	45.245	6.943	0.0	38.168	6.07	0.0	39.198	5.704	0.0	42.82	7.364	0.0	49.579	6.223	0.0	37.327	5.925	0.0	38.12	5.557

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

32	5872	5873	SN	1	0.0	43.74	8.116	0.0	47.081	7.166	0.0	39.13	6.237	0.0	39.198	5.618	0.0	45.225	7.645	0.0	49.579	6.35	0.0	38.601	5.989	0.0	39.843	5.504
33	5873	5874	SN	1	0.0	46.248	2.647	0.0	42.601	2.278	0.0	37.818	2.032	0.0	41.184	2.073	0.0	45.804	2.296	0.0	40.783	2.035	0.0	40.078	1.812	0.0	38.55	1.779
34	5873	5874	SN	1	0.0	41.836	7.514	0.0	45.046	6.452	0.0	39.34	5.666	0.0	48.992	6.103	0.0	41.021	6.708	0.0	45.537	6.149	0.0	37.612	5.483	0.0	45.694	5.674
35	5873	5874	NS	1	0.0	47.194	0.824	0.0	48.098	0.768	0.0	38.522	0.619	0.0	39.919	0.555	0.0	44.021	0.701	0.0	43.526	0.624	0.0	37.652	0.471	0.0	38.335	0.445
36	5873	5874	SN	1	0.0	41.836	7.363	0.0	45.046	6.31	0.0	39.34	5.547	0.0	48.992	5.901	0.0	41.021	6.582	0.0	45.537	5.938	0.0	37.612	5.356	0.0	45.694	5.488
37	5873	5874	SN	1	0.0	41.836	8.036	0.0	45.046	6.897	0.0	39.34	5.998	0.0	42.792	6.523	0.0	41.021	7.208	0.0	45.537	6.611	0.0	37.612	5.796	0.0	45.45	6.092
38	5873	5874	SN	1	0.0	46.248	2.866	0.0	42.601	2.439	0.0	37.818	2.187	0.0	41.184	2.236	0.0	45.804	2.486	0.0	40.783	2.198	0.0	40.078	1.932	0.0	38.55	1.92
39	5873	5874	NS	1	0.0	47.847	0.837	0.0	43.466	0.755	0.0	38.302	0.621	0.0	39.933	0.554	0.0	44.673	0.713	0.0	41.189	0.608	0.0	37.832	0.48	0.0	38.35	0.447
40	5873	5874	NS	1	0.0	50.081	3.626	0.0	49.034	3.29	0.0	46.828	2.316	0.0	45.855	2.184	0.0	51.757	3.245	0.0	49.841	2.828	0.0	49.106	1.917	0.0	44.823	1.701
41	5873	5874	NS	1	0.0	49.055	3.646	0.0	51.662	3.3	0.0	44.382	2.323	0.0	41.834	2.135	0.0	50.731	3.255	0.0	52.467	2.838	0.0	43.435	1.889	0.0	37.869	1.701
42	5873	5874	SN	1	0.0	46.248	2.588	0.0	42.601	2.215	0.0	37.818	1.97	0.0	41.184	2.009	0.0	45.804	2.248	0.0	43.06	1.976	0.0	40.078	1.742	0.0	38.55	1.723
43	5874	5875	SN	1	0.0	47.679	2.615	0.0	42.205	2.455	0.0	40.681	1.99	0.0	39.153	1.959	0.0	45.891	2.292	0.0	41.945	2.154	0.0	39.062	1.723	0.0	40.893	1.626
44	5874	5875	SN	1	0.0	48.792	6.839	0.0	46.554	6.546	0.0	38.647	5.151	0.0	43.457	5.23	0.0	46.956	6.324	0.0	43.07	5.507	0.0	37.368	4.764	0.0	41.309	4.611
45	5874	5875	SN	1	0.0	47.679	2.354	0.0	42.205	2.23	0.0	40.681	1.793	0.0	39.153	1.768	0.0	45.891	2.059	0.0	41.945	1.945	0.0	39.062	1.546	0.0	40.893	1.466
46	5874	5875	NS	1	0.0	50.298	2.052	0.0	40.901	1.45	0.0	39.425	1.2	0.0	42.98	1.105	0.0	47.231	1.681	0.0	44.435	1.197	0.0	37.953	0.987	0.0	43.249	0.914
47	5874	5875	SN	1	0.0	47.679	2.224	0.0	42.205	2.077	0.0	40.681	1.711	0.0	39.153	1.647	0.0	45.891	1.936	0.0	41.945	1.811	0.0	39.062	1.462	0.0	40.893	1.365
48	5874	5875	SN	1	0.0	48.792	6.572	0.0	46.554	6.109	0.0	40.971	4.946	0.0	43.457	4.911	0.0	46.956	6.041	0.0	43.07	5.142	0.0	38.594	4.549	0.0	41.309	4.326
49	5874	5875	NS	1	0.0	49.156	2.066	0.0	40.589	1.469	0.0	39.71	1.195	0.0	43.997	1.105	0.0	46.089	1.67	0.0	43.888	1.202	0.0	38.238	0.973	0.0	44.267	0.9
50	5874	5875	NS	1	0.0	47.327	5.997	0.0	47.753	4.874	0.0	41.008	3.92	0.0	48.503	3.807	0.0	45.812	5.213	0.0	50.732	4.022	0.0	39.989	3.442	0.0	48.535	3.167
51	5874	5875	SN	1	0.0	48.792	7.618	0.0	46.554	7.138	0.0	38.647	5.706	0.0	43.457	5.808	0.0	46.956	7.055	0.0	43.07	6.028	0.0	37.368	5.298	0.0	41.309	5.132
52	5874	5875	NS	1	0.0	49.444	6.037	0.0	47.668	4.874	0.0	40.914	3.963	0.0	49.354	3.821	0.0	46.0	5.143	0.0	51.043	4.112	0.0	39.895	3.457	0.0	49.385	3.209
53	5875	5876	SN	1	0.0	48.696	7.804	0.0	56.136	7.963	0.0	50.291	5.224	0.0	46.934	5.661	0.0	46.856	6.875	0.0	55.101	6.974	0.0	50.718	4.742	0.0	49.786	5.152
54	5875	5876	SN	1	0.0	48.696	7.444	0.0	56.136	7.43	0.0	50.291	4.996	0.0	46.934	5.324	0.0	46.856	6.552	0.0	55.101	6.543	0.0	50.718	4.501	0.0	49.786	4.839
55	5875	5876	SN	1	0.0	48.696	8.797	0.0	56.136	8.651	0.0	50.291	5.917	0.0	46.934	6.379	0.0	46.856	7.769	0.0	55.101	7.665	0.0	50.718	5.385	0.0	49.786	5.827
56	5875	5876	SN	1	0.0	49.216	2.377	0.0	47.833	2.383	0.0	42.66	1.552	0.0	43.417	1.604	0.0	44.911	1.997	0.0	45.846	2.057	0.0	41.118	1.374	0.0	39.207	1.412
57	5875	5876	SN	1	0.0	49.216	2.829	0.0	47.833	2.828	0.0	42.66	1.849	0.0	43.417	1.913	0.0	44.911	2.388	0.0	45.846	2.454	0.0	41.118	1.641	0.0	39.207	1.693
58	5875	5876	NS	1	0.0	48.365	4.048	0.0	45.896	3.602	0.0	45.992	2.764	0.0	39.272	2.605	0.0	47.082	3.305	0.0	42.532	2.959	0.0	46.357	2.329	0.0	38.374	2.214
59	5875	5876	NS	1	0.0	42.952	1.237	0.0	46.651	0.982	0.0	39.042	0.907	0.0	37.439	0.819	0.0	42.55	0.93	0.0	44.98	0.772	0.0	38.402	0.729	0.0	37.861	0.668
60	5875	5876	SN	1	0.0	49.216	2.505	0.0	47.833	2.549	0.0	42.66	1.642	0.0	43.417	1.703	0.0	44.911	2.111	0.0	45.846	2.196	0.0	41.118	1.452	0.0	39.207	1.502
61	5875	5876	NS	1	0.0	48.418	4.169	0.0	55.161	3.841	0.0	43.879	2.765	0.0	39.99	2.498	0.0	48.512	3.446	0.0	53.543	3.089	0.0	41.806	2.281	0.0	39.855	2.128
62	5875	5876	NS	1	0.0	40.214	1.317	0.0	45.589	1.026	0.0	38.895	0.907	0.0	38.216	0.82	0.0	40.795	0.941	0.0	43.171	0.759	0.0	35.945	0.69	0.0	39.376	0.667
63	5876	5877	SN	1	0.0	51.11	3.235	0.0	50.203	3.141	0.0	42.143	1.931	0.0	45.729	2.167	0.0	49.522	3.073	0.0	50.608	3.041	0.0	42.183	1.85	0.0	46.05	2.115
64	5876	5877	NS	1	0.0	39.843	4.43	0.0	50.483	3.581	0.0	42.717	3.006	0.0	39.594	3.317	0.0	39.059	3.847	0.0	49.584	2.949	0.0	40.054	2.557	0.0	37.387	2.854
65	5876	5877	NS	1	0.0	39.843	4.43	0.0	50.483	3.581	0.0	42.717	3.006	0.0	39.594	3.317	0.0	39.059	3.847	0.0	49.584	2.949	0.0	40.054	2.557	0.0	37.387	2.854
66	5876	5877	SN	1	0.0	56.496	9.665	0.0	57.452	9.379	0.0	46.874	6.936	0.0	48.531	6.787	0.0	56.84	9.736	0.0	61.015	9.226	0.0	45.749	6.828	0.0	49.417	6.866
67	5876	5877	SN	1	0.0	56.496	9.647	0.0	57.452	9.259	0.0	46.874	6.855	0.0	48.531	6.707	0.0	56.84	9.697	0.0	61.015	9.108	0.0	45.749	6.749	0.0	49.417	6.785

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	5876	5877	SN	1	0.0	51.11	3.889	0.0	50.203	3.831	0.0	42.143	2.347	0.0	45.729	2.621	0.0	49.522	3.729	0.0	50.608	3.72	0.0	42.183	2.251	0.0	46.05	2.577
69	5876	5877	NS	1	0.0	41.709	1.366	0.0	41.608	1.182	0.0	39.575	1.001	0.0	41.121	1.115	0.0	39.591	1.07	0.0	41.748	0.985	0.0	38.287	0.864	0.0	39.9	0.87
70	5876	5877	NS	1	0.0	41.709	1.366	0.0	41.608	1.182	0.0	39.575	1.001	0.0	41.121	1.115	0.0	39.591	1.07	0.0	41.748	0.985	0.0	38.287	0.864	0.0	39.9	0.87
71	5876	5877	SN	1	0.0	51.11	3.268	0.0	50.203	3.188	0.0	42.143	1.958	0.0	45.729	2.193	0.0	49.522	3.113	0.0	50.608	3.085	0.0	42.183	1.878	0.0	46.05	2.145
72	5876	5877	SN	1	0.0	56.496	11.462	0.0	57.452	11.022	0.0	46.874	8.295	0.0	48.531	8.094	0.0	56.84	11.573	0.0	61.015	10.997	0.0	45.749	8.216	0.0	49.417	8.261
73	5877	5878	NS	1	0.0	57.794	2.566	0.0	49.314	2.312	0.0	43.71	1.677	0.0	43.599	1.777	0.0	57.873	2.326	0.0	48.645	2.231	0.0	43.623	1.617	0.0	43.722	1.686
74	5877	5878	NS	1	0.0	50.163	2.483	0.0	48.542	2.371	0.0	40.541	1.705	0.0	42.932	1.782	0.0	47.39	2.291	0.0	45.353	2.328	0.0	39.821	1.625	0.0	43.545	1.59
75	5877	5878	SN	1	1.621	49.738	6.632	0.0	50.635	5.975	0.0	46.359	3.842	0.0	46.138	4.455	0.791	49.357	5.71	0.0	51.25	5.069	0.0	45.281	3.24	0.0	44.427	3.842
76	5877	5878	SN	1	0.0	47.321	2.217	0.0	41.543	1.829	0.0	40.021	1.241	0.0	41.633	1.377	0.0	49.425	1.772	0.0	43.345	1.438	0.0	36.648	1.003	0.0	40.615	1.137
77	5877	5878	SN	1	0.0	47.321	2.217	0.0	41.543	1.829	0.0	40.021	1.241	0.0	41.633	1.377	0.0	49.425	1.772	0.0	43.345	1.438	0.0	36.648	1.003	0.0	40.615	1.137
78	5877	5878	SN	1	1.621	49.738	6.632	0.0	50.635	5.975	0.0	46.359	3.842	0.0	46.138	4.455	0.791	49.357	5.71	0.0	51.25	5.069	0.0	45.281	3.24	0.0	44.427	3.842
79	5877	5878	NS	1	0.0	50.825	7.512	0.0	49.648	6.952	0.0	43.379	5.635	0.0	47.023	5.302	0.0	51.452	7.522	0.0	50.74	6.681	0.0	45.571	5.336	0.0	45.068	5.288
80	5877	5878	NS	1	0.0	49.485	7.3	0.0	50.622	7.066	0.0	40.719	5.568	0.0	46.927	5.618	0.0	49.15	7.28	0.0	49.294	6.906	0.0	41.152	5.525	0.0	46.406	5.341
81	5878	5879	NS	1	0.0	52.935	8.033	0.0	52.227	7.137	0.0	49.018	5.577	0.0	47.3	5.484	0.0	50.234	7.531	0.0	51.912	6.746	0.0	49.257	5.213	0.0	46.694	5.063
82	5878	5879	SN	1	0.0	47.991	8.946	0.0	49.424	8.343	0.0	45.23	5.327	0.0	47.27	6.051	0.0	47.804	8.335	0.0	52.842	8.061	0.0	45.807	5.058	0.0	43.73	5.445
83	5878	5879	NS	1	0.0	52.211	2.643	0.0	46.913	2.276	0.0	40.25	1.766	0.0	39.77	1.645	0.0	47.825	2.392	0.0	49.381	2.087	0.0	40.719	1.564	0.0	39.761	1.394
84	5878	5879	NS	1	0.0	52.211	2.643	0.0	46.913	2.276	0.0	40.25	1.766	0.0	39.77	1.645	0.0	47.825	2.392	0.0	49.381	2.087	0.0	40.719	1.564	0.0	39.761	1.394
85	5878	5879	NS	1	0.0	52.935	8.033	0.0	52.227	7.137	0.0	49.018	5.577	0.0	47.3	5.484	0.0	50.234	7.531	0.0	51.912	6.746	0.0	49.257	5.213	0.0	46.694	5.063
86	5878	5879	SN	1	0.0	44.615	2.655	0.0	44.654	2.488	0.0	39.168	1.688	0.0	39.71	1.721	0.0	42.796	2.408	0.0	42.269	2.215	0.0	38.159	1.527	0.0	36.497	1.574
87	5879	5880	NS	1	0.0	46.371	2.103	0.0	56.215	1.983	0.0	39.552	1.759	0.0	41.231	1.635	0.0	46.613	1.777	0.0	60.204	1.786	0.0	36.405	1.62	0.0	40.196	1.484
88	5879	5880	NS	1	0.0	47.87	5.703	0.0	53.925	5.822	0.0	43.755	4.736	0.0	44.02	4.921	0.0	46.435	5.191	0.0	51.139	5.51	0.0	45.56	4.529	0.0	46.446	4.707
89	5884	5885	NS	1	0.0	50.867	10.918	0.0	55.318	10.776	0.0	48.191	7.132	0.0	50.375	7.716	0.0	50.702	9.984	0.0	53.799	10.214	0.0	45.398	6.683	0.0	50.228	7.225
90	5884	5885	NS	1	0.0	50.706	3.415	0.0	50.035	3.429	0.0	43.223	2.064	0.0	47.389	2.284	0.0	45.78	2.949	0.0	50.613	3.067	0.0	43.327	1.826	0.0	45.498	1.924
91	5884	5885	SN	1	0.0	47.57	2.777	0.0	52.637	2.667	0.0	43.984	1.701	0.0	48.514	1.943	0.0	45.833	2.498	0.0	49.186	2.32	0.0	42.131	1.493	0.0	47.346	1.653
92	5884	5885	SN	1	0.0	47.682	10.658	0.0	49.778	10.138	0.0	47.018	6.4	0.0	44.903	6.875	0.0	52.011	9.934	0.0	50.383	9.33	0.0	46.414	5.693	0.0	44.202	6.357
93	5884	5885	SN	1	0.0	47.57	2.558	0.0	52.637	2.448	0.0	43.984	1.629	0.0	48.514	1.835	0.0	45.833	2.291	0.0	49.186	2.143	0.0	42.131	1.451	0.0	47.346	1.584
94	5884	5885	SN	1	0.0	47.57	3.094	0.0	52.637	2.975	0.0	43.984	1.882	0.0	48.514	2.174	0.0	45.833	2.786	0.0	49.186	2.594	0.0	42.131	1.662	0.0	47.346	1.856
95	5884	5885	SN	1	0.0	47.682	8.717	0.0	49.778	8.142	0.0	47.018	5.526	0.0	44.903	5.815	0.0	52.011	7.985	0.0	50.383	7.457	0.0	46.414	4.953	0.0	44.202	5.373
96	5884	5885	NS	1	0.0	50.867	10.918	0.0	55.318	10.776	0.0	48.191	7.132	0.0	50.375	7.716	0.0	50.702	9.984	0.0	53.799	10.214	0.0	45.398	6.683	0.0	50.228	7.225
97	5884	5885	SN	1	0.0	47.682	9.583	0.0	49.778	9.11	0.0	47.018	5.735	0.0	44.903	6.122	0.0	52.011	8.89	0.0	50.383	8.354	0.0	46.414	5.065	0.0	44.202	5.652
98	5884	5885	NS	1	0.0	50.706	3.415	0.0	50.035	3.429	0.0	43.223	2.064	0.0	47.389	2.284	0.0	45.78	2.949	0.0	50.613	3.067	0.0	43.327	1.826	0.0	45.498	1.924
99	5885	5886	NS	1	0.0	43.944	2.035	0.0	48.602	1.897	0.0	40.742	1.491	0.0	38.42	1.302	0.0	42.066	1.77	0.0	47.922	1.594	0.0	40.272	1.27	0.0	37.793	1.103
100	5885	5886	SN	1	0.0	51.746	6.699	0.0	51.209	5.31	0.0	40.623	5.29	0.0	43.282	5.42	0.0	52.577	6.356	0.0	52.763	5.446	0.0	39.838	5.403	0.0	43.296	5.341
101	5885	5886	SN	1	0.0	46.49	2.494	0.0	43.403	2.266	0.0	38.124	1.828	0.0	41.99	1.936	0.0	46.903	2.425	0.0	46.581	2.233	0.0	40.092	1.783	0.0	40.421	1.848
102	5885	5886	SN	1	0.0	46.49	2.127	0.0	43.403	1.978	0.0	38.124	1.562	0.0	41.99	1.679	0.0	46.903	2.057	0.0	46.581	1.922	0.0	40.092	1.499	0.0	40.421	1.585
103	5885	5886	NS	1	0.0	49.77	5.936	0.0	55.418	5.558	0.0	46.606	4.339	0.0	49.77	4.313	0.0	49.398	5.032	0.0	57.779	5.036	0.0	43.911	3.891	0.0	49.016	3.737

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	5889	5890	SN	1	0.0	49.04	7.534	0.0	51.447	6.569	0.0	47.943	4.709	0.0	44.684	5.343	0.0	49.624	6.181	0.0	51.661	5.317	0.0	45.914	4.148	0.0	46.128	4.411
141	5889	5890	SN	1	0.0	49.04	6.775	0.0	51.447	6.199	0.0	47.943	4.195	0.0	44.684	4.979	0.0	49.624	5.55	0.0	51.661	4.998	0.0	45.914	3.69	0.0	46.128	4.083
142	5889	5890	NS	1	0.0	50.692	5.625	0.0	50.516	5.095	0.0	49.801	4.645	0.0	48.109	3.97	0.0	51.948	4.561	0.0	52.051	4.102	0.0	50.014	3.968	0.0	47.479	3.386
143	5889	5890	SN	1	0.0	49.04	6.404	0.0	51.447	5.736	0.0	47.943	4.134	0.0	44.684	4.612	0.0	49.624	5.252	0.0	51.661	4.617	0.0	45.914	3.61	0.0	46.128	3.771
144	5889	5890	SN	1	0.0	49.365	2.363	0.0	45.938	2.129	0.0	41.774	1.766	0.0	41.184	1.77	0.0	51.062	1.845	0.0	45.715	1.696	0.0	45.707	1.439	0.0	38.646	1.399
145	5889	5890	SN	1	0.0	49.365	2.11	0.0	45.938	1.963	0.0	41.774	1.584	0.0	41.184	1.62	0.0	51.062	1.654	0.0	45.715	1.566	0.0	45.707	1.289	0.0	38.646	1.273
146	5889	5890	NS	1	0.0	46.155	1.895	0.0	42.365	1.613	0.0	38.234	1.48	0.0	41.427	1.235	0.0	44.403	1.509	0.0	40.168	1.329	0.0	36.313	1.249	0.0	42.704	0.951
147	5889	5890	NS	1	0.0	44.17	1.891	0.0	41.441	1.62	0.0	38.463	1.466	0.0	41.03	1.221	0.0	45.276	1.527	0.0	40.168	1.333	0.0	35.942	1.244	0.0	42.942	0.942
148	5889	5890	SN	1	0.0	49.365	2.006	0.0	45.938	1.823	0.0	41.774	1.522	0.0	41.184	1.493	0.0	51.062	1.559	0.0	45.715	1.445	0.0	45.707	1.247	0.0	38.646	1.171
149	5890	5891	SN	1	0.0	49.937	2.486	0.0	53.962	2.604	0.0	42.027	1.514	0.0	42.454	1.583	0.0	46.064	2.243	0.0	49.545	2.325	0.0	40.521	1.402	0.0	45.032	1.352
150	5890	5891	SN	1	0.0	53.791	7.816	0.0	58.241	7.522	0.0	46.145	4.641	0.0	51.162	5.102	0.0	54.879	7.025	0.0	60.981	6.897	0.0	44.599	4.358	0.0	50.619	4.524
151	5890	5891	SN	1	0.0	58.305	9.097	0.0	57.296	8.47	0.0	46.616	5.569	0.0	48.271	5.762	0.0	56.565	8.165	0.0	60.872	7.832	0.0	47.731	5.269	0.0	46.459	5.167
152	5890	5891	SN	1	0.0	47.265	2.327	0.0	52.415	2.429	0.0	41.972	1.418	0.0	43.101	1.487	0.0	45.975	2.1	0.0	47.998	2.158	0.0	40.644	1.321	0.0	44.581	1.254
153	5890	5891	NS	1	0.0	40.463	1.91	0.0	42.836	1.367	0.0	45.875	1.206	0.0	40.924	1.132	0.0	38.329	1.514	0.0	43.599	1.082	0.0	44.162	1.108	0.0	42.272	0.939
154	5890	5891	NS	1	0.0	43.661	1.878	0.0	42.824	1.353	0.0	41.845	1.209	0.0	41.761	1.127	0.0	43.555	1.507	0.0	41.617	1.073	0.0	41.262	1.11	0.0	42.57	0.939
155	5890	5891	NS	1	0.0	47.453	5.495	0.0	47.19	4.032	0.0	39.991	3.935	0.0	41.214	3.416	0.0	50.265	4.54	0.0	44.366	3.229	0.0	37.994	3.443	0.0	39.508	2.946
156	5890	5891	NS	1	0.0	47.4	5.525	0.0	51.507	4.022	0.0	39.991	3.964	0.0	41.478	3.444	0.0	50.213	4.54	0.0	49.49	3.249	0.0	38.84	3.472	0.0	40.419	2.989
157	5890	5891	SN	1	0.0	47.38	2.745	0.0	53.962	2.807	0.0	42.027	1.718	0.0	42.454	1.691	0.0	46.064	2.474	0.0	49.545	2.52	0.0	40.521	1.599	0.0	45.032	1.445
158	5890	5891	SN	1	0.0	58.305	8.365	0.0	57.296	8.089	0.0	46.616	4.93	0.0	48.271	5.525	0.0	56.565	7.51	0.0	60.872	7.413	0.0	47.731	4.639	0.0	46.459	4.931
159	5891	5892	NS	1	0.0	45.748	1.545	0.0	39.456	1.376	0.0	38.027	1.263	0.0	46.179	1.228	0.0	44.713	1.326	0.0	37.931	1.301	0.0	36.502	1.151	0.0	41.607	1.075
160	5891	5892	SN	1	0.0	58.065	7.869	0.0	50.547	7.726	0.0	47.029	5.147	0.0	44.999	5.652	0.0	57.622	6.935	0.0	51.831	7.065	0.0	45.899	4.72	0.0	44.636	5.127
161	5891	5892	SN	1	0.0	49.931	2.58	0.0	52.48	2.34	0.0	42.074	1.589	0.0	43.516	1.617	0.0	48.684	2.238	0.0	49.734	2.071	0.0	43.184	1.399	0.0	38.787	1.444
162	5891	5892	SN	1	0.0	58.065	8.602	0.0	50.547	7.918	0.0	47.029	5.912	0.0	44.999	5.912	0.0	57.622	7.691	0.0	51.831	7.344	0.0	45.899	5.472	0.0	44.636	5.477
163	5891	5892	SN	1	0.0	58.065	7.727	0.0	50.547	7.552	0.0	47.029	5.131	0.0	44.999	5.515	0.0	57.622	6.815	0.0	51.831	6.907	0.0	45.899	4.699	0.0	44.636	5.002
164	5891	5892	SN	1	0.0	49.931	2.621	0.0	52.48	2.401	0.0	42.074	1.598	0.0	43.516	1.657	0.0	48.684	2.275	0.0	49.734	2.125	0.0	43.184	1.413	0.0	38.787	1.482
165	5891	5892	SN	1	0.0	49.931	2.97	0.0	52.48	2.685	0.0	42.074	1.783	0.0	43.516	1.786	0.0	48.684	2.603	0.0	49.734	2.396	0.0	43.184	1.584	0.0	38.787	1.615
166	5891	5892	NS	1	0.0	51.515	4.963	0.0	53.392	4.392	0.0	40.542	3.871	0.0	51.006	3.615	0.0	52.046	4.119	0.0	53.939	3.901	0.0	39.28	3.628	0.0	50.504	3.401
167	5891	5892	NS	1	0.0	53.692	4.953	0.0	56.521	4.412	0.0	39.538	3.885	0.0	42.27	3.615	0.0	54.222	4.149	0.0	57.067	3.891	0.0	38.635	3.607	0.0	40.573	3.43
168	5891	5892	NS	1	0.0	41.439	1.554	0.0	46.289	1.378	0.0	47.34	1.261	0.0	43.56	1.244	0.0	44.073	1.326	0.0	48.267	1.292	0.0	44.215	1.138	0.0	41.693	1.089
169	5892	5893	NS	1	0.0	55.104	10.918	0.0	47.87	9.701	0.0	44.684	7.596	0.0	45.647	6.919	0.0	54.321	10.346	0.0	47.424	9.149	0.0	46.781	7.44	0.0	44.15	6.741
170	5892	5893	SN	1	0.0	43.39	2.386	0.0	46.05	2.084	0.0	39.951	1.686	0.0	42.146	1.599	0.0	44.39	2.147	0.0	43.557	1.858	0.0	37.994	1.571	0.0	43.814	1.478
171	5892	5893	NS	1	0.0	42.157	3.433	0.0	45.024	2.954	0.0	40.768	2.247	0.0	42.853	2.125	0.0	40.097	3.254	0.0	44.489	2.823	0.0	39.99	2.177	0.0	44.836	1.99
172	5892	5893	NS	1	0.0	42.157	3.433	0.0	45.024	2.954	0.0	40.768	2.247	0.0	42.853	2.125	0.0	40.097	3.254	0.0	44.489	2.823	0.0	39.99	2.177	0.0	44.836	1.99
173	5892	5893	SN	1	0.0	43.39	2.386	0.0	46.05	2.084	0.0	39.951	1.686	0.0	42.146	1.599	0.0	44.39	2.147	0.0	43.557	1.858	0.0	37.994	1.571	0.0	43.814	1.478
174	5892	5893	SN	1	0.0	52.719	7.526	0.0	45.391	7.186	0.0	46.158	5.321	0.0	38.262	5.402	0.0	50.228	6.935	0.0	45.254	6.45	0.0	45.055	5.073	0.0	37.499	4.853
175	5892	5893	SN	1	0.0	52.719	7.526	0.0	45.391	7.186	0.0	46.158	5.321	0.0	38.262	5.402	0.0	50.228	6.935	0.0	45.254	6.45	0.0	45.055	5.073	0.0	37.499	4.853

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

176	5892	5893	NS	1	0.0	55.104	10.918	0.0	47.87	9.701	0.0	44.684	7.596	0.0	45.647	6.919	0.0	54.321	10.346	0.0	47.424	9.149	0.0	46.781	7.44	0.0	44.15	6.741
177	5893	5894	NS	1	0.0	51.187	6.759	0.0	53.254	6.032	0.0	43.48	5.1	0.0	43.924	4.736	0.0	52.692	6.488	0.0	53.91	5.409	0.0	43.616	4.78	0.0	44.152	4.487
178	5893	5894	NS	1	0.0	51.187	6.759	0.0	53.254	6.032	0.0	43.48	5.1	0.0	43.924	4.736	0.0	52.692	6.488	0.0	53.91	5.409	0.0	43.616	4.78	0.0	44.152	4.487
179	5893	5894	NS	1	0.0	44.657	2.252	0.0	52.146	1.933	0.0	37.078	1.633	0.0	40.615	1.493	0.0	43.786	2.014	0.0	48.804	1.825	0.0	36.528	1.523	0.0	40.146	1.387
180	5893	5894	NS	1	0.0	44.657	2.252	0.0	52.146	1.933	0.0	37.078	1.633	0.0	40.615	1.493	0.0	43.786	2.014	0.0	48.804	1.825	0.0	36.528	1.523	0.0	40.146	1.387

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	5869	5870	SN	1	0.0	32.577	15.762	0.0	25.887	13.748	0.0	151.674	12.949	0.0	64.299	12.551	0.0	1.935	0.0	0.0	1.943	0.0	0.0	2.071	0.0	0.0	2.096	0.0
2	5869	5870	SN	1	0.0	25.54	9.826	0.0	28.353	9.899	0.0	145.734	4.497	0.0	57.119	5.017	0.0	1.919	0.0	0.0	1.965	0.0	0.0	2.07	0.0	0.0	2.095	0.0
3	5869	5870	SN	1	0.0	25.54	9.911	0.0	28.353	9.686	0.0	145.734	4.578	0.0	15.47	4.741	0.0	1.919	0.0	0.0	1.965	0.0	0.0	2.07	0.0	0.0	2.095	0.0
4	5869	5870	SN	1	0.0	25.54	10.093	0.0	28.353	10.149	0.0	145.734	4.682	0.0	57.119	5.2	0.0	1.919	0.0	0.0	1.968	0.0	0.0	2.07	0.0	0.0	2.095	0.0
5	5869	5870	SN	1	0.0	32.577	15.883	0.0	25.909	14.022	0.0	151.674	12.995	0.0	64.299	13.286	0.0	1.935	0.0	0.0	1.95	0.0	0.0	2.071	0.0	0.0	2.096	0.0
6	5869	5870	SN	1	0.0	32.577	16.019	0.0	24.15	12.757	0.0	151.674	13.397	0.0	15.938	11.364	0.0	1.935	0.0	0.0	1.943	0.0	0.0	2.071	0.0	0.0	2.096	0.0
7	5870	5871	SN	1	0.0	32.616	15.905	0.0	25.915	13.352	0.0	152.793	13.107	0.0	60.191	12.177	0.0	1.935	0.0	0.0	1.947	0.0	0.0	2.071	0.0	0.0	2.098	0.0
8	5870	5871	SN	1	0.0	32.616	16.0	0.0	25.915	14.019	0.0	152.793	13.104	0.0	60.191	13.154	0.0	1.935	0.0	0.0	1.988	0.0	0.0	2.071	0.0	0.0	2.098	0.0
9	5870	5871	SN	1	0.0	25.545	10.082	0.0	28.353	10.161	0.0	155.38	4.53	0.0	130.775	4.995	0.0	1.896	0.0	0.0	1.968	0.0	0.0	2.07	0.0	0.0	2.092	0.0
10	5870	5871	NS	1	0.0	24.575	15.115	0.0	32.384	15.5	0.0	355.957	11.317	0.0	35.654	10.928	0.0	1.935	0.0	0.0	1.875	0.0	0.0	2.08	0.0	0.0	2.044	0.0
11	5870	5871	SN	1	0.0	25.545	9.933	0.0	28.353	9.944	0.0	155.38	4.51	0.0	130.775	4.828	0.0	1.896	0.0	0.0	1.966	0.0	0.0	2.07	0.0	0.0	2.092	0.0
12	5870	5871	SN	1	0.0	25.545	10.039	0.0	28.353	9.837	0.0	155.38	4.588	0.0	15.431	4.623	0.0	1.896	0.0	0.0	1.966	0.0	0.0	2.07	0.0	0.0	2.092	0.0
13	5870	5871	SN	1	0.0	32.616	16.061	0.0	24.145	12.745	0.0	152.793	13.473	0.0	15.933	11.546	0.0	1.935	0.0	0.0	1.947	0.0	0.0	2.071	0.0	0.0	2.098	0.0
14	5870	5871	NS	1	0.0	26.864	8.824	0.0	25.766	8.839	0.0	355.991	3.261	0.0	37.144	2.75	0.0	1.918	0.0	0.0	1.872	0.0	0.0	2.073	0.0	0.0	2.043	0.0
15	5871	5872	NS	1	0.0	24.569	15.107	0.0	32.45	15.615	0.0	356.923	11.071	0.0	31.496	10.916	0.0	1.929	0.0	0.0	1.875	0.0	0.0	2.076	0.0	0.0	2.045	0.0
16	5871	5872	SN	1	0.0	32.709	16.088	0.0	24.139	12.733	0.0	164.259	13.391	0.0	15.922	11.948	0.0	1.935	0.0	0.0	1.941	0.0	0.0	2.072	0.0	0.0	2.097	0.0
17	5871	5872	NS	1	0.0	24.58	15.124	0.0	32.45	15.607	0.0	355.428	11.161	0.0	37.011	10.913	0.0	1.931	0.0	0.0	1.875	0.0	0.0	2.078	0.0	0.0	2.045	0.0
18	5871	5872	SN	1	0.0	25.551	10.111	0.0	28.347	10.182	0.0	153.185	4.77	0.0	134.414	5.224	0.0	1.902	0.0	0.0	1.968	0.0	0.0	2.071	0.0	0.0	2.093	0.0
19	5871	5872	SN	1	0.0	32.709	15.99	0.0	25.915	13.817	0.0	164.259	13.153	0.0	23.488	13.175	0.0	1.935	0.0	0.0	1.953	0.0	0.0	2.072	0.0	0.0	2.097	0.0
20	5871	5872	SN	1	0.0	32.709	16.0	0.0	25.915	13.991	0.0	164.259	13.118	0.0	57.119	13.368	0.0	1.935	0.0	0.0	1.953	0.0	0.0	2.072	0.0	0.0	2.097	0.0
21	5871	5872	SN	1	0.0	25.551	10.121	0.0	28.347	10.16	0.0	153.185	4.776	0.0	18.1	5.145	0.0	1.902	0.0	0.0	1.968	0.0	0.0	2.071	0.0	0.0	2.093	0.0
22	5871	5872	SN	1	0.0	25.551	10.117	0.0	28.347	9.908	0.0	153.185	4.814	0.0	15.475	4.964	0.0	1.902	0.0	0.0	1.965	0.0	0.0	2.071	0.0	0.0	2.093	0.0
23	5871	5872	NS	1	0.0	26.875	8.811	0.0	25.772	8.821	0.0	138.689	3.222	0.0	23.544	2.723	0.0	1.918	0.0	0.0	1.872	0.0	0.0	2.073	0.0	0.0	2.043	0.0
24	5871	5872	NS	1	0.0	26.853	8.8	0.0	25.761	8.825	0.0	355.428	3.226	0.0	60.704	2.736	0.0	1.917	0.0	0.0	1.873	0.0	0.0	2.074	0.0	0.0	2.043	0.0
25	5872	5873	SN	1	0.0	25.568	10.113	0.0	28.342	10.208	0.0	150.819	4.773	0.0	68.629	5.218	0.0	1.899	0.0	0.0	1.968	0.0	0.0	2.071	0.0	0.0	2.093	0.0
26	5872	5873	NS	1	0.0	24.564	15.115	0.0	32.445	15.608	0.0	355.571	11.132	0.0	36.526	10.87	0.0	1.93	0.0	0.0	1.875	0.0	0.0	2.077	0.0	0.0	2.044	0.0
27	5872	5873	SN	1	0.0	32.516	16.071	0.0	24.139	12.745	0.0	159.086	13.551	0.0	15.922	11.896	0.0	1.936	0.0	0.0	1.93	0.0	0.0	2.072	0.0	0.0	2.097	0.0
28	5872	5873	SN	1	0.0	25.568	10.004	0.0	28.342	10.03	0.0	150.819	4.696	0.0	68.623	5.096	0.0	1.899	0.0	0.0	1.966	0.0	0.0	2.071	0.0	0.0	2.093	0.0
29	5872	5873	SN	1	0.0	25.568	10.1	0.0	28.342	9.921	0.0	150.819	4.78	0.0	15.475	4.918	0.0	1.899	0.0	0.0	1.966	0.0	0.0	2.071	0.0	0.0	2.093	0.0
30	5872	5873	NS	1	0.0	26.858	8.793	0.0	25.761	8.83	0.0	145.02	3.215	0.0	45.041	2.706	0.0	1.918	0.0	0.0	1.872	0.0	0.0	2.073	0.0	0.0	2.043	0.0
31	5872	5873	SN	1	0.0	32.516	15.879	0.0	25.915	13.472	0.0	159.086	13.206	0.0	61.823	12.644	0.0	1.936	0.0	0.0	1.93	0.0	0.0	2.072	0.0	0.0	2.097	0.0

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

32	5872	5873	SN	1	0.0	32.516	15.972	0.0	25.915	14.029	0.0	159.086	13.231	0.0	61.823	13.347	0.0	1.936	0.0	0.0	1.951	0.0	0.0	2.072	0.0	0.0	2.097	0.0
33	5873	5874	SN	1	0.0	25.557	10.019	0.0	28.336	10.074	0.0	188.177	4.729	0.0	147.011	5.132	0.0	1.919	0.0	0.0	1.966	0.0	0.0	2.071	0.0	0.0	2.099	0.0
34	5873	5874	SN	1	0.0	36.984	15.812	0.0	25.943	13.392	0.0	190.444	13.245	0.0	69.831	12.718	0.0	1.938	0.0	0.0	1.945	0.0	0.0	2.072	0.0	0.0	2.097	0.0
35	5873	5874	NS	1	0.0	26.875	8.802	0.0	25.755	8.838	0.0	189.068	3.185	0.0	52.144	2.709	0.0	1.916	0.0	0.0	1.872	0.0	0.0	2.075	0.0	0.0	2.043	0.0
36	5873	5874	SN	1	0.0	36.984	15.919	0.0	25.943	13.931	0.0	190.444	13.28	0.0	69.831	13.356	0.0	1.938	0.0	0.0	1.951	0.0	0.0	2.072	0.0	0.0	2.097	0.0
37	5873	5874	SN	1	0.0	36.984	15.978	0.0	24.139	12.674	0.0	190.444	13.623	0.0	15.911	11.956	0.0	1.938	0.0	0.0	1.945	0.0	0.0	2.072	0.0	0.0	2.097	0.0
38	5873	5874	SN	1	0.0	25.557	10.121	0.0	28.336	9.944	0.0	188.177	4.829	0.0	15.618	4.956	0.0	1.919	0.0	0.0	1.966	0.0	0.0	2.071	0.0	0.0	2.099	0.0
39	5873	5874	NS	1	0.0	26.875	8.8	0.0	25.755	8.841	0.0	164.548	3.181	0.0	52.155	2.707	0.0	1.916	0.0	0.0	1.872	0.0	0.0	2.075	0.0	0.0	2.043	0.0
40	5873	5874	NS	1	0.0	24.569	15.138	0.0	32.434	15.635	0.0	357.75	11.104	0.0	32.213	10.887	0.0	1.933	0.0	0.0	1.876	0.0	0.0	2.076	0.0	0.0	2.045	0.0
41	5873	5874	NS	1	0.0	24.569	15.128	0.0	32.434	15.655	0.0	357.739	11.111	0.0	32.219	10.901	0.0	1.933	0.0	0.0	1.876	0.0	0.0	2.076	0.0	0.0	2.045	0.0
42	5873	5874	SN	1	0.0	25.557	10.118	0.0	28.336	10.226	0.0	188.177	4.777	0.0	147.011	5.235	0.0	1.919	0.0	0.0	1.969	0.0	0.0	2.071	0.0	0.0	2.099	0.0
43	5874	5875	SN	1	0.0	25.551	10.125	0.0	28.336	9.943	0.0	168.693	4.835	0.0	89.153	4.963	0.0	1.918	0.0	0.0	1.968	0.0	0.0	2.072	0.0	0.0	2.099	0.0
44	5874	5875	SN	1	0.0	37.204	15.793	0.0	25.943	13.504	0.0	167.827	13.239	0.0	58.655	12.808	0.0	1.937	0.0	0.0	1.945	0.0	0.0	2.072	0.0	0.0	2.098	0.0
45	5874	5875	SN	1	0.0	25.551	10.019	0.0	28.336	10.084	0.0	168.693	4.721	0.0	125.215	5.156	0.0	1.918	0.0	0.0	1.968	0.0	0.0	2.072	0.0	0.0	2.099	0.0
46	5874	5875	NS	1	0.0	26.869	8.786	0.0	25.755	8.818	0.0	356.548	3.199	0.0	52.563	2.697	0.0	1.922	0.0	0.0	1.873	0.0	0.0	2.075	0.0	0.0	2.043	0.0
47	5874	5875	SN	1	0.0	25.551	10.131	0.0	28.336	10.235	0.0	168.693	4.793	0.0	125.215	5.228	0.0	1.918	0.0	0.0	1.969	0.0	0.0	2.072	0.0	0.0	2.099	0.0
48	5874	5875	SN	1	0.0	37.204	15.929	0.0	25.943	13.943	0.0	167.827	13.273	0.0	58.655	13.385	0.0	1.937	0.0	0.0	1.951	0.0	0.0	2.072	0.0	0.0	2.098	0.0
49	5874	5875	NS	1	0.0	26.869	8.784	0.0	25.755	8.82	0.0	356.548	3.192	0.0	52.569	2.699	0.0	1.916	0.0	0.0	1.873	0.0	0.0	2.075	0.0	0.0	2.042	0.0
50	5874	5875	NS	1	0.0	24.569	15.108	0.0	32.423	15.595	0.0	355.378	11.09	0.0	47.087	10.866	0.0	1.932	0.0	0.0	1.875	0.0	0.0	2.077	0.0	0.0	2.044	0.0
51	5874	5875	SN	1	0.0	37.204	15.99	0.0	24.134	12.66	0.0	167.827	13.636	0.0	58.655	11.915	0.0	1.937	0.0	0.0	1.945	0.0	0.0	2.072	0.0	0.0	2.098	0.0
52	5874	5875	NS	1	0.0	24.569	15.108	0.0	32.423	15.595	0.0	355.373	11.09	0.0	47.087	10.879	0.0	1.932	0.0	0.0	1.875	0.0	0.0	2.077	0.0	0.0	2.044	0.0
53	5875	5876	SN	1	0.0	37.099	15.725	0.0	25.937	13.615	0.0	150.455	13.178	0.0	72.506	12.819	0.0	1.937	0.0	0.0	1.946	0.0	0.0	2.072	0.0	0.0	2.098	0.0
54	5875	5876	SN	1	0.0	37.099	15.87	0.0	25.937	13.983	0.0	150.455	13.24	0.0	72.506	13.312	0.0	1.937	0.0	0.0	1.951	0.0	0.0	2.072	0.0	0.0	2.098	0.0
55	5875	5876	SN	1	0.0	37.099	15.937	0.0	24.134	12.678	0.0	150.455	13.652	0.0	15.916	11.818	0.0	1.937	0.0	0.0	1.946	0.0	0.0	2.072	0.0	0.0	2.098	0.0
56	5875	5876	SN	1	0.0	25.562	10.109	0.0	28.336	10.235	0.0	152.567	4.731	0.0	62.485	5.165	0.0	1.919	0.0	0.0	1.969	0.0	0.0	2.071	0.0	0.0	2.099	0.0
57	5875	5876	SN	1	0.0	25.562	10.086	0.0	28.336	9.937	0.0	152.567	4.798	0.0	15.613	4.903	0.0	1.919	0.0	0.0	1.967	0.0	0.0	2.071	0.0	0.0	2.099	0.0
58	5875	5876	NS	1	0.0	24.575	15.207	0.0	32.29	15.54	0.0	355.599	11.148	0.0	33.884	10.904	0.0	1.93	0.0	0.0	1.875	0.0	0.0	2.075	0.0	0.0	2.047	0.0
59	5875	5876	NS	1	0.0	26.858	8.8	0.0	25.766	8.804	0.0	355.599	3.194	0.0	68.596	2.71	0.0	1.922	0.0	0.0	1.872	0.0	0.0	2.073	0.0	0.0	2.043	0.0
60	5875	5876	SN	1	0.0	25.562	9.972	0.0	28.336	10.096	0.0	152.567	4.673	0.0	62.485	5.096	0.0	1.919	0.0	0.0	1.967	0.0	0.0	2.071	0.0	0.0	2.099	0.0
61	5875	5876	NS	1	0.0	24.569	15.118	0.0	32.423	15.555	0.0	357.915	11.089	0.0	47.881	10.93	0.0	1.929	0.0	0.0	1.875	0.0	0.0	2.076	0.0	0.0	2.045	0.0
62	5875	5876	NS	1	0.0	26.891	8.786	0.0	25.772	8.827	0.0	356.586	3.18	0.0	59.838	2.69	0.0	1.916	0.0	0.0	1.873	0.0	0.0	2.074	0.0	0.0	2.042	0.0
63	5876	5877	SN	1	0.0	25.557	10.106	0.0	28.342	10.21	0.0	154.922	4.673	0.0	132.539	5.123	0.0	1.919	0.0	0.0	1.978	0.0	0.0	2.079	0.0	0.0	2.099	0.0
64	5876	5877	NS	1	0.0	167.852	15.208	0.0	32.307	15.558	0.0	145.847	11.113	0.0	34.331	10.911	0.0	1.927	0.0	0.0	1.875	0.0	0.0	2.093	0.0	0.0	2.047	0.0
65	5876	5877	NS	1	0.0	167.852	15.208	0.0	32.307	15.558	0.0	145.847	11.113	0.0	34.331	10.911	0.0	1.927	0.0	0.0	1.875	0.0	0.0	2.093	0.0	0.0	2.047	0.0
66	5876	5877	SN	1	0.0	32.621	15.801	0.0	25.788	13.921	0.0	162.687	13.063	0.0	60.654	13.026	0.0	1.937	0.0	0.0	1.963	0.0	0.0	2.08	0.0	0.0	2.108	0.0
67	5876	5877	SN	1	0.0	32.621	15.929	0.0	25.788	13.965	0.0	162.687	13.173	0.0	60.654	13.229	0.0	1.937	0.0	0.0	1.963	0.0	0.0	2.08	0.0	0.0	2.108	0.0
68	5876	5877	SN	1	0.0	25.557	10.069	0.0	28.342	9.896	0.0	154.922	4.677	0.0	15.47	4.762	0.0	1.919	0.0	0.0	1.978	0.0	0.0	2.079	0.0	0.0	2.099	0.0

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

69	5876	5877	NS	1	0.0	62.824	8.792	0.0	25.761	8.835	0.0	353.266	3.201	0.0	37.563	2.726	0.0	1.922	0.0	0.0	1.873	0.0	0.0	2.08	0.0	0.0	2.046	0.0
70	5876	5877	NS	1	0.0	62.824	8.792	0.0	25.761	8.835	0.0	353.266	3.201	0.0	37.563	2.726	0.0	1.922	0.0	0.0	1.873	0.0	0.0	2.08	0.0	0.0	2.046	0.0
71	5876	5877	SN	1	0.0	25.557	10.01	0.0	28.342	10.138	0.0	154.922	4.623	0.0	132.539	5.016	0.0	1.919	0.0	0.0	1.978	0.0	0.0	2.079	0.0	0.0	2.099	0.0
72	5876	5877	SN	1	0.0	32.621	16.0	0.0	24.145	12.706	0.0	162.687	13.598	0.0	15.927	11.587	0.0	1.937	0.0	0.0	1.939	0.0	0.0	2.08	0.0	0.0	2.108	0.0
73	5877	5878	NS	1	0.0	26.875	8.808	0.0	25.772	8.8	0.0	355.897	3.182	0.0	39.388	2.713	0.0	1.918	0.0	0.0	1.874	0.0	0.0	2.073	0.0	0.0	2.043	0.0
74	5877	5878	NS	1	0.0	26.858	8.807	0.0	25.766	8.806	0.0	353.581	3.189	0.0	38.307	2.715	0.0	1.922	0.0	0.0	1.874	0.0	0.0	2.073	0.0	0.0	2.044	0.0
75	5877	5878	SN	1	0.739	32.583	15.859	0.0	25.827	13.986	0.0	160.205	13.152	0.0	61.658	13.222	0.001	1.936	0.0	0.0	1.958	0.0	0.0	2.071	0.0	0.0	2.098	0.0
76	5877	5878	SN	1	0.0	25.545	9.998	0.0	28.342	10.102	0.0	145.977	4.627	0.0	131.712	5.062	0.0	1.917	0.0	0.0	1.968	0.0	0.0	2.071	0.0	0.0	2.092	0.0
77	5877	5878	SN	1	0.0	25.545	9.998	0.0	28.342	10.102	0.0	145.977	4.627	0.0	131.712	5.062	0.0	1.917	0.0	0.0	1.968	0.0	0.0	2.071	0.0	0.0	2.092	0.0
78	5877	5878	SN	1	0.739	32.583	15.859	0.0	25.827	13.986	0.0	160.205	13.152	0.0	61.658	13.222	0.001	1.936	0.0	0.0	1.958	0.0	0.0	2.071	0.0	0.0	2.098	0.0
79	5877	5878	NS	1	0.0	24.564	15.246	0.0	32.362	15.64	0.0	354.617	11.141	0.0	34.634	10.854	0.0	1.933	0.0	0.0	1.876	0.0	0.0	2.075	0.0	0.0	2.046	0.0
80	5877	5878	NS	1	0.0	24.564	15.122	0.0	32.362	15.648	0.0	143.729	11.157	0.0	34.822	10.909	0.0	1.934	0.0	0.0	1.876	0.0	0.0	2.074	0.0	0.0	2.047	0.0
81	5878	5879	NS	1	0.0	24.569	15.122	0.0	32.373	15.71	0.0	357.816	11.096	0.0	32.638	10.953	0.0	1.932	0.0	0.0	1.874	0.0	0.0	2.074	0.0	0.0	2.044	0.0
82	5878	5879	SN	1	0.0	32.5	15.899	0.0	25.81	14.017	0.0	145.022	13.152	0.0	219.092	13.349	0.0	1.936	0.0	0.0	1.96	0.0	0.0	2.071	0.0	0.0	2.096	0.0
83	5878	5879	NS	1	0.0	26.853	8.793	0.0	25.761	8.816	0.0	356.029	3.147	0.0	55.773	2.725	0.0	1.916	0.0	0.0	1.872	0.0	0.0	2.073	0.0	0.0	2.042	0.0
84	5878	5879	NS	1	0.0	26.853	8.793	0.0	25.761	8.816	0.0	356.029	3.147	0.0	55.773	2.725	0.0	1.916	0.0	0.0	1.872	0.0	0.0	2.073	0.0	0.0	2.042	0.0
85	5878	5879	NS	1	0.0	24.569	15.122	0.0	32.373	15.71	0.0	357.816	11.096	0.0	32.638	10.953	0.0	1.932	0.0	0.0	1.874	0.0	0.0	2.074	0.0	0.0	2.044	0.0
86	5878	5879	SN	1	0.0	25.562	10.088	0.0	28.336	10.219	0.0	150.025	4.748	0.0	130.968	5.252	0.0	1.918	0.0	0.0	1.965	0.0	0.0	2.07	0.0	0.0	2.091	0.0
87	5879	5880	NS	1	0.0	26.853	8.804	0.0	25.755	8.828	0.0	356.106	3.156	0.0	63.985	2.713	0.0	1.918	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.042	0.0
88	5879	5880	NS	1	0.0	24.553	15.102	0.0	32.373	15.628	0.0	357.844	11.067	0.0	34.938	10.903	0.0	1.935	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.044	0.0
89	5884	5885	NS	1	0.0	25.716	15.227	0.0	36.079	15.501	0.0	147.529	11.044	0.0	34.32	10.926	0.0	1.928	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
90	5884	5885	NS	1	0.0	26.858	8.8	0.0	25.761	8.79	0.0	355.809	3.123	0.0	36.393	2.728	0.0	1.914	0.0	0.0	1.871	0.0	0.0	2.073	0.0	0.0	2.041	0.0
91	5884	5885	SN	1	0.0	25.545	9.879	0.0	28.342	10.008	0.0	160.051	4.686	0.0	149.261	5.009	0.0	1.917	0.0	0.0	1.967	0.0	0.0	2.071	0.0	0.0	2.093	0.0
92	5884	5885	SN	1	0.0	32.572	16.117	0.0	24.139	12.718	0.0	160.051	13.589	0.0	15.938	11.518	0.0	1.931	0.0	0.0	1.931	0.0	0.0	2.071	0.0	0.0	2.097	0.0
93	5884	5885	SN	1	0.0	25.545	10.126	0.0	28.342	10.233	0.0	160.051	4.757	0.0	149.261	5.188	0.0	1.917	0.0	0.0	1.967	0.0	0.0	2.071	0.0	0.0	2.093	0.0
94	5884	5885	SN	1	0.0	25.545	9.987	0.0	28.342	9.821	0.0	160.051	4.662	0.0	15.475	4.81	0.0	1.917	0.0	0.0	1.967	0.0	0.0	2.071	0.0	0.0	2.093	0.0
95	5884	5885	SN	1	0.0	32.572	16.02	0.0	25.319	13.976	0.0	160.051	13.16	0.0	60.83	13.384	0.0	1.931	0.0	0.0	1.972	0.0	0.0	2.071	0.0	0.0	2.097	0.0
96	5884	5885	NS	1	0.0	25.716	15.227	0.0	36.079	15.501	0.0	147.529	11.044	0.0	34.32	10.926	0.0	1.928	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
97	5884	5885	SN	1	0.0	32.572	15.887	0.0	25.959	13.554	0.0	160.051	13.186	0.0	60.83	12.54	0.0	1.931	0.0	0.0	1.931	0.0	0.0	2.071	0.0	0.0	2.097	0.0
98	5884	5885	NS	1	0.0	26.858	8.8	0.0	25.761	8.79	0.0	355.809	3.123	0.0	36.393	2.728	0.0	1.914	0.0	0.0	1.871	0.0	0.0	2.073	0.0	0.0	2.041	0.0
99	5885	5886	NS	1	0.0	26.858	8.777	0.0	25.761	8.818	0.0	355.88	3.083	0.0	53.782	2.699	0.0	1.913	0.0	0.0	1.871	0.0	0.0	2.071	0.0	0.0	2.042	0.0
100	5885	5886	SN	1	0.0	32.516	16.074	0.0	24.134	12.707	0.0	161.435	13.633	0.0	15.933	11.656	0.0	1.936	0.0	0.0	1.934	0.0	0.0	2.072	0.0	0.0	2.097	0.0
101	5885	5886	SN	1	0.0	25.562	10.082	0.0	28.336	9.971	0.0	158.242	4.755	0.0	15.63	4.894	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.098	0.0
102	5885	5886	SN	1	0.0	25.562	10.106	0.0	28.336	10.262	0.0	158.242	4.676	0.0	132.181	5.194	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.098	0.0
103	5885	5886	NS	1	0.0	25.711	15.137	0.0	32.434	15.7	0.0	354.645	11.03	0.0	49.1	10.862	0.0	1.927	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.042	0.0
104	5885	5886	NS	1	0.0	24.564	15.062	0.0	32.329	15.708	0.0	144.612	11.033	0.0	34.397	10.903	0.0	1.933	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
105	5885	5886	SN	1	0.0	25.562	10.117	0.0	28.336	10.24	0.0	158.242	4.685	0.0	16.523	5.128	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.098	0.0

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





106	5885	5886	SN	1	0.0	32.516	15.975	0.0	25.954	13.871	0.0	161.435	13.219	0.0	25.154	13.109	0.0	1.936	0.0	0.0	1.975	0.0	0.0	2.072	0.0	0.0	2.097	0.0
107	5885	5886	SN	1	0.0	32.516	15.96	0.0	25.954	13.998	0.0	161.435	13.187	0.0	61.911	13.25	0.0	1.936	0.0	0.0	1.975	0.0	0.0	2.072	0.0	0.0	2.097	0.0
108	5885	5886	NS	1	0.0	26.858	8.757	0.0	25.761	8.826	0.0	355.88	3.086	0.0	37.789	2.708	0.0	1.913	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
109	5886	5887	NS	1	0.0	26.864	8.757	0.0	25.755	8.783	0.0	356.046	3.066	0.0	38.296	2.692	0.0	1.921	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.042	0.0
110	5886	5887	SN	1	0.0	25.573	10.071	0.0	28.32	10.262	0.0	145.298	4.83	0.0	58.713	5.261	0.0	1.92	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.099	0.0
111	5886	5887	SN	1	0.0	32.561	16.007	0.0	25.959	13.957	0.0	151.558	13.262	0.0	58.994	13.407	0.0	1.934	0.0	0.0	1.95	0.0	0.0	2.073	0.0	0.0	2.097	0.0
112	5886	5887	SN	1	0.0	25.573	9.947	0.0	28.32	10.067	0.0	145.298	4.755	0.0	56.865	5.098	0.0	1.92	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.099	0.0
113	5886	5887	NS	1	0.0	24.558	15.138	0.0	32.445	15.749	0.0	354.888	11.037	0.0	49.574	10.862	0.0	1.931	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
114	5886	5887	NS	1	0.0	24.558	15.138	0.0	32.445	15.749	0.0	354.888	11.037	0.0	49.574	10.862	0.0	1.931	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
115	5886	5887	SN	1	0.0	32.561	15.894	0.0	25.959	13.324	0.0	151.558	13.272	0.0	58.999	12.61	0.0	1.934	0.0	0.0	1.937	0.0	0.0	2.073	0.0	0.0	2.097	0.0
116	5886	5887	SN	1	0.0	32.561	16.105	0.0	24.139	12.639	0.0	151.558	13.661	0.0	15.922	11.859	0.0	1.934	0.0	0.0	1.937	0.0	0.0	2.073	0.0	0.0	2.097	0.0
117	5886	5887	SN	1	0.0	25.573	10.056	0.0	28.32	9.985	0.0	145.298	4.849	0.0	15.657	4.977	0.0	1.92	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.099	0.0
118	5886	5887	NS	1	0.0	26.864	8.757	0.0	25.755	8.783	0.0	356.046	3.066	0.0	38.296	2.692	0.0	1.921	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.042	0.0
119	5887	5888	NS	1	0.0	24.553	15.078	0.0	32.345	15.776	0.0	356.967	11.028	0.0	34.778	10.842	0.0	1.928	0.0	0.0	1.873	0.0	0.0	2.075	0.0	0.0	2.043	0.0
120	5887	5888	SN	1	0.0	25.579	9.987	0.0	28.336	10.091	0.0	185.938	4.764	0.0	143.939	5.119	0.0	1.923	0.0	0.0	1.967	0.0	0.0	2.073	0.0	0.0	2.1	0.0
121	5887	5888	NS	1	0.0	26.869	8.767	0.0	25.755	8.803	0.0	165.017	3.036	0.0	36.614	2.681	0.0	1.911	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
122	5887	5888	SN	1	0.0	25.579	10.09	0.0	28.336	9.996	0.0	185.938	4.846	0.0	15.674	4.993	0.0	1.923	0.0	0.0	1.967	0.0	0.0	2.073	0.0	0.0	2.1	0.0
123	5887	5888	SN	1	0.0	25.579	10.105	0.0	28.325	10.27	0.0	185.867	4.815	0.0	143.928	5.25	0.0	1.923	0.0	0.0	1.967	0.0	0.0	2.073	0.0	0.0	2.1	0.0
124	5887	5888	SN	1	0.0	32.489	16.135	0.0	25.893	13.943	0.0	157.348	13.3	0.0	57.362	13.437	0.0	1.936	0.0	0.0	1.95	0.0	0.0	2.073	0.0	0.0	2.098	0.0
125	5887	5888	SN	1	0.0	32.489	16.231	0.0	24.134	12.627	0.0	157.376	13.672	0.0	15.9	11.906	0.0	1.936	0.0	0.0	1.945	0.0	0.0	2.073	0.0	0.0	2.098	0.0
126	5887	5888	SN	1	0.0	32.489	16.015	0.0	25.915	13.4	0.0	157.376	13.295	0.0	57.356	12.673	0.0	1.936	0.0	0.0	1.945	0.0	0.0	2.073	0.0	0.0	2.098	0.0
127	5887	5888	NS	1	0.0	24.553	15.088	0.0	32.351	15.776	0.0	356.961	11.028	0.0	34.778	10.827	0.0	1.928	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
128	5887	5888	NS	1	0.0	26.869	8.765	0.0	25.755	8.805	0.0	165.078	3.036	0.0	36.614	2.674	0.0	1.913	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
129	5888	5889	NS	1	0.0	24.564	15.038	0.0	32.323	15.766	0.0	357.005	11.071	0.0	35.12	10.863	0.0	1.935	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
130	5888	5889	SN	1	0.0	25.579	10.117	0.0	28.331	10.252	0.0	166.619	4.785	0.0	156.397	5.294	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.073	0.0	0.0	2.101	0.0
131	5888	5889	SN	1	0.0	32.5	15.971	0.0	25.909	13.454	0.0	180.511	13.272	0.0	81.992	12.826	0.0	1.936	0.0	0.0	1.944	0.0	0.0	2.073	0.0	0.0	2.099	0.0
132	5888	5889	SN	1	0.0	25.579	10.106	0.0	28.331	9.981	0.0	166.619	4.844	0.0	15.69	5.033	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.073	0.0	0.0	2.101	0.0
133	5888	5889	SN	1	0.0	32.5	16.206	0.0	24.134	12.638	0.0	180.511	13.714	0.0	15.922	11.975	0.0	1.936	0.0	0.0	1.944	0.0	0.0	2.073	0.0	0.0	2.099	0.0
134	5888	5889	NS	1	0.0	26.869	8.767	0.0	25.755	8.798	0.0	170.025	3.005	0.0	29.384	2.686	0.0	1.912	0.0	0.0	1.871	0.0	0.0	2.071	0.0	0.0	2.041	0.0
135	5888	5889	NS	1	0.0	26.869	8.767	0.0	25.755	8.807	0.0	170.069	3.007	0.0	29.384	2.688	0.0	1.912	0.0	0.0	1.871	0.0	0.0	2.071	0.0	0.0	2.041	0.0
136	5888	5889	SN	1	0.0	25.579	10.004	0.0	28.331	10.089	0.0	166.619	4.755	0.0	156.397	5.193	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.073	0.0	0.0	2.101	0.0
137	5888	5889	SN	1	0.0	32.5	16.105	0.0	25.909	13.952	0.0	180.511	13.292	0.0	81.992	13.473	0.0	1.936	0.0	0.0	1.949	0.0	0.0	2.073	0.0	0.0	2.099	0.0
138	5888	5889	NS	1	0.0	24.564	15.048	0.0	32.323	15.766	0.0	357.005	11.071	0.0	35.12	10.863	0.0	1.935	0.0	0.0	1.874	0.0	0.0	2.075	0.0	0.0	2.043	0.0
139	5889	5890	NS	1	0.0	24.564	15.128	0.0	32.34	15.635	0.0	357.833	11.049	0.0	35.566	10.898	0.0	1.929	0.0	0.0	1.878	0.0	0.0	2.074	0.0	0.0	2.047	0.0
140	5889	5890	SN	1	0.0	32.527	16.311	0.0	117.905	12.647	0.0	168.787	13.704	0.0	15.911	11.899	0.0	1.936	0.0	0.0	1.945	0.0	0.0	2.074	0.0	0.0	2.098	0.0
141	5889	5890	SN	1	0.0	32.527	16.076	0.0	117.905	13.533	0.0	168.787	13.274	0.0	70.471	12.891	0.0	1.936	0.0	0.0	1.945	0.0	0.0	2.074	0.0	0.0	2.098	0.0
142	5889	5890	NS	1	0.0	24.564	15.128	0.0	32.34	15.625	0.0	357.838	11.035	0.0	35.572	10.87	0.0	1.929	0.0	0.0	1.878	0.0	0.0	2.074	0.0	0.0	2.047	0.0

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

143	5889	5890	SN	1	0.0	32.527	16.196	0.0	117.905	13.953	0.0	168.787	13.293	0.0	70.465	13.437	0.0	1.936	0.0	0.0	1.95	0.0	0.0	2.074	0.0	0.0	2.098	0.0
144	5889	5890	SN	1	0.0	25.584	10.117	0.0	117.905	10.003	0.0	155.341	4.803	0.0	15.685	4.977	0.0	1.923	0.0	0.0	1.968	0.0	0.0	2.073	0.0	0.0	2.101	0.0
145	5889	5890	SN	1	0.0	25.584	10.008	0.0	117.905	10.136	0.0	155.341	4.709	0.0	67.52	5.177	0.0	1.923	0.0	0.0	1.968	0.0	0.0	2.073	0.0	0.0	2.101	0.0
146	5889	5890	NS	1	0.0	26.88	8.764	0.0	25.75	8.773	0.0	357.209	3.025	0.0	44.059	2.684	0.0	1.913	0.0	0.0	1.876	0.0	0.0	2.072	0.0	0.0	2.045	0.0
147	5889	5890	NS	1	0.0	26.88	8.764	0.0	25.75	8.776	0.0	357.198	3.027	0.0	44.054	2.672	0.0	1.913	0.0	0.0	1.876	0.0	0.0	2.072	0.0	0.0	2.045	0.0
148	5889	5890	SN	1	0.0	25.584	10.129	0.0	117.905	10.291	0.0	155.341	4.766	0.0	67.52	5.239	0.0	1.923	0.0	0.0	1.968	0.0	0.0	2.073	0.0	0.0	2.101	0.0
149	5890	5891	SN	1	0.0	25.579	9.948	0.0	28.325	10.127	0.0	148.072	4.681	0.0	139.35	5.13	0.0	1.923	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.1	0.0
150	5890	5891	SN	1	0.0	36.642	16.084	0.0	25.965	13.894	0.0	154.293	13.294	0.0	74.695	13.381	0.0	1.936	0.0	0.0	1.954	0.0	0.0	2.073	0.0	0.0	2.098	0.0
151	5890	5891	SN	1	0.0	36.642	16.192	0.0	24.134	12.599	0.0	154.337	13.781	0.0	15.889	11.782	0.0	1.936	0.0	0.0	1.943	0.0	0.0	2.073	0.0	0.0	2.098	0.0
152	5890	5891	SN	1	0.0	25.579	10.092	0.0	28.325	10.282	0.0	148.006	4.76	0.0	139.312	5.245	0.0	1.923	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.1	0.0
153	5890	5891	NS	1	0.0	26.864	8.776	0.0	25.755	8.803	0.0	137.415	3.014	0.0	21.867	2.683	0.0	1.915	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
154	5890	5891	NS	1	0.0	26.864	8.781	0.0	25.755	8.793	0.0	137.359	3.007	0.0	21.856	2.686	0.0	1.915	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
155	5890	5891	NS	1	0.0	24.553	15.108	0.0	35.257	15.716	0.0	355.467	11.021	0.0	37.237	10.894	0.0	1.931	0.0	0.0	1.874	0.0	0.0	2.074	0.0	0.0	2.043	0.0
156	5890	5891	NS	1	0.0	24.553	15.108	0.0	35.257	15.696	0.0	355.467	11.021	0.0	36.438	10.902	0.0	1.931	0.0	0.0	1.874	0.0	0.0	2.074	0.0	0.0	2.043	0.0
157	5890	5891	SN	1	0.0	25.579	10.051	0.0	28.325	9.976	0.0	148.072	4.77	0.0	15.657	4.906	0.0	1.923	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.1	0.0
158	5890	5891	SN	1	0.0	36.642	15.972	0.0	25.965	13.638	0.0	154.337	13.276	0.0	74.706	12.891	0.0	1.936	0.0	0.0	1.943	0.0	0.0	2.073	0.0	0.0	2.098	0.0
159	5891	5892	NS	1	0.0	26.858	8.767	0.0	25.755	8.803	0.0	135.931	3.018	0.0	58.873	2.702	0.0	1.915	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
160	5891	5892	SN	1	0.0	36.261	15.943	0.0	25.965	13.883	0.0	157.012	13.125	0.0	69.566	13.003	0.0	1.936	0.0	0.0	1.952	0.0	0.0	2.073	0.0	0.0	2.099	0.0
161	5891	5892	SN	1	0.0	25.579	10.047	0.0	28.331	10.18	0.0	149.092	4.68	0.0	63.395	5.122	0.0	1.923	0.0	0.0	1.966	0.0	0.0	2.072	0.0	0.0	2.101	0.0
162	5891	5892	SN	1	0.0	36.261	16.154	0.0	24.139	12.648	0.0	157.012	13.771	0.0	15.911	11.506	0.0	1.936	0.0	0.0	1.943	0.0	0.0	2.073	0.0	0.0	2.099	0.0
163	5891	5892	SN	1	0.0	36.261	16.065	0.0	25.965	13.914	0.0	157.012	13.269	0.0	69.566	13.268	0.0	1.936	0.0	0.0	1.952	0.0	0.0	2.073	0.0	0.0	2.099	0.0
164	5891	5892	SN	1	0.0	25.579	9.902	0.0	28.331	10.096	0.0	149.092	4.57	0.0	63.395	4.99	0.0	1.923	0.0	0.0	1.966	0.0	0.0	2.072	0.0	0.0	2.101	0.0
165	5891	5892	SN	1	0.0	25.579	9.941	0.0	28.331	9.814	0.0	149.092	4.614	0.0	15.635	4.718	0.0	1.923	0.0	0.0	1.966	0.0	0.0	2.072	0.0	0.0	2.101	0.0
166	5891	5892	NS	1	0.0	24.553	15.11	0.0	35.357	15.724	0.0	358.081	11.028	0.0	50.231	10.923	0.0	1.931	0.0	0.0	1.873	0.0	0.0	2.074	0.0	0.0	2.043	0.0
167	5891	5892	NS	1	0.0	24.553	15.11	0.0	35.357	15.724	0.0	358.086	10.992	0.0	50.242	10.923	0.0	1.931	0.0	0.0	1.873	0.0	0.0	2.074	0.0	0.0	2.043	0.0
168	5891	5892	NS	1	0.0	26.858	8.765	0.0	25.755	8.793	0.0	135.959	3.014	0.0	58.878	2.706	0.0	1.915	0.0	0.0	1.871	0.0	0.0	2.072	0.0	0.0	2.041	0.0
169	5892	5893	NS	1	0.0	25.788	15.106	0.0	32.395	15.75	0.0	148.704	11.045	0.0	47.859	10.898	0.0	1.933	0.0	0.0	1.872	0.0	0.0	2.074	0.0	0.0	2.042	0.0
170	5892	5893	SN	1	0.0	25.551	10.077	0.0	28.303	10.249	0.0	161.816	4.735	0.0	148.792	5.248	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.101	0.0
171	5892	5893	NS	1	0.0	26.869	8.755	0.0	25.755	8.767	0.0	355.715	2.974	0.0	35.87	2.677	0.0	1.915	0.0	0.0	1.869	0.0	0.0	2.072	0.0	0.0	2.04	0.0
172	5892	5893	NS	1	0.0	26.869	8.755	0.0	25.755	8.767	0.0	355.715	2.974	0.0	35.87	2.677	0.0	1.915	0.0	0.0	1.869	0.0	0.0	2.072	0.0	0.0	2.04	0.0
173	5892	5893	SN	1	0.0	25.551	10.077	0.0	28.303	10.249	0.0	161.816	4.735	0.0	148.792	5.248	0.0	1.922	0.0	0.0	1.967	0.0	0.0	2.072	0.0	0.0	2.101	0.0
174	5892	5893	SN	1	0.0	32.478	16.044	0.0	25.97	13.949	0.0	161.816	13.294	0.0	60.935	13.455	0.0	1.935	0.0	0.0	1.949	0.0	0.0	2.073	0.0	0.0	2.098	0.0
175	5892	5893	SN	1	0.0	32.478	16.044	0.0	25.97	13.949	0.0	161.816	13.294	0.0	60.935	13.455	0.0	1.935	0.0	0.0	1.949	0.0	0.0	2.073	0.0	0.0	2.098	0.0
176	5892	5893	NS	1	0.0	25.788	15.106	0.0	32.395	15.75	0.0	148.704	11.045	0.0	47.859	10.898	0.0	1.933	0.0	0.0	1.872	0.0	0.0	2.074	0.0	0.0	2.042	0.0
177	5893	5894	NS	1	0.0	25.739	15.115	0.0	32.66	15.666	0.0	146.796	10.991	0.0	34.116	10.917	0.0	1.923	0.0	0.0	1.872	0.0	0.0	2.075	0.0	0.0	2.042	0.0
178	5893	5894	NS	1	0.0	25.739	15.115	0.0	32.66	15.666	0.0	146.796	10.991	0.0	34.116	10.917	0.0	1.923	0.0	0.0	1.872	0.0	0.0	2.075	0.0	0.0	2.042	0.0
179	5893	5894	NS	1	0.0	26.886	8.777	0.0	25.744	8.78	0.0	355.908	2.937	0.0	59.336	2.667	0.0	1.919	0.0	0.0	1.869	0.0	0.0	2.071	0.0	0.0	2.04	0.0

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

180	5893	5894	NS	1	0.0	26.886	8.777	0.0	25.744	8.78	0.0	355.908	2.937	0.0	59.336	2.667	0.0	1.919	0.0	0.0	1.869	0.0	0.0	2.071	0.0	0.0	2.04	0.0
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Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	 Normal	 Deviations
	Range	10.0	3.0	 Alarming	 High Errors