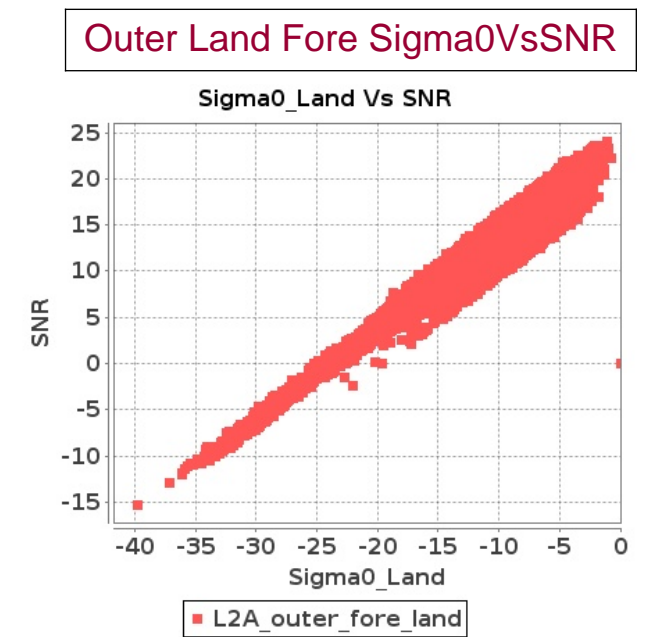
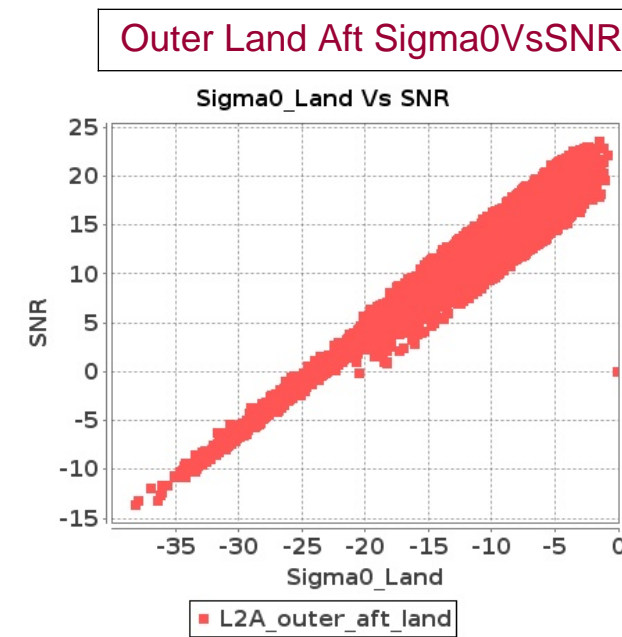
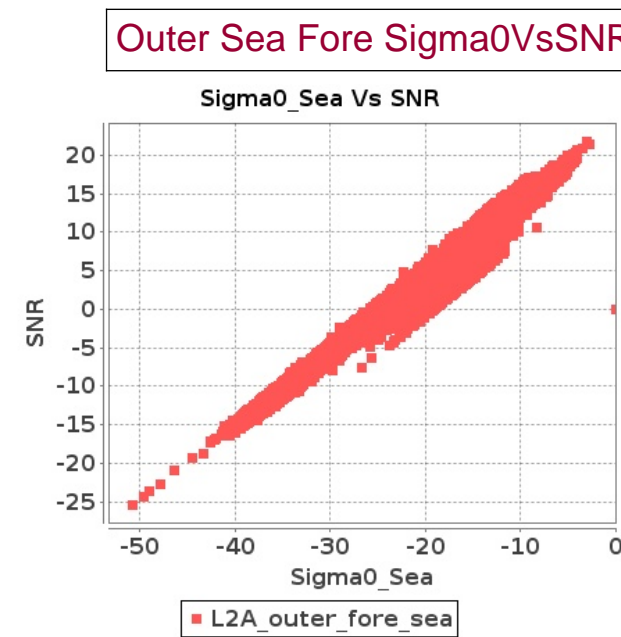
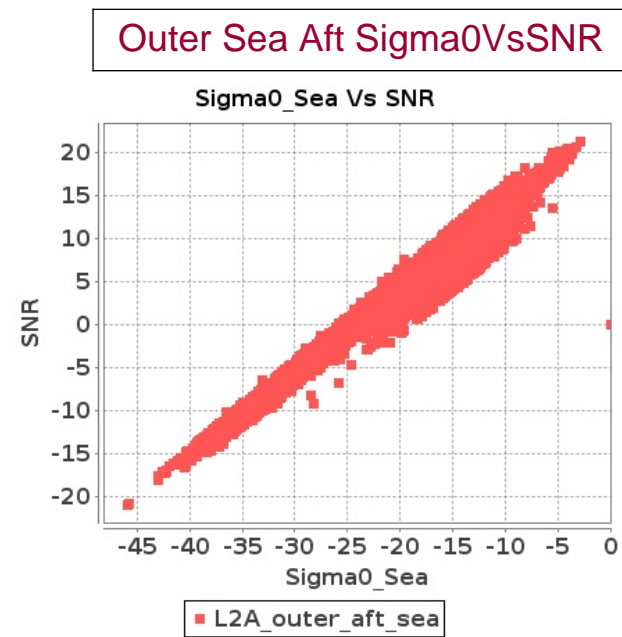
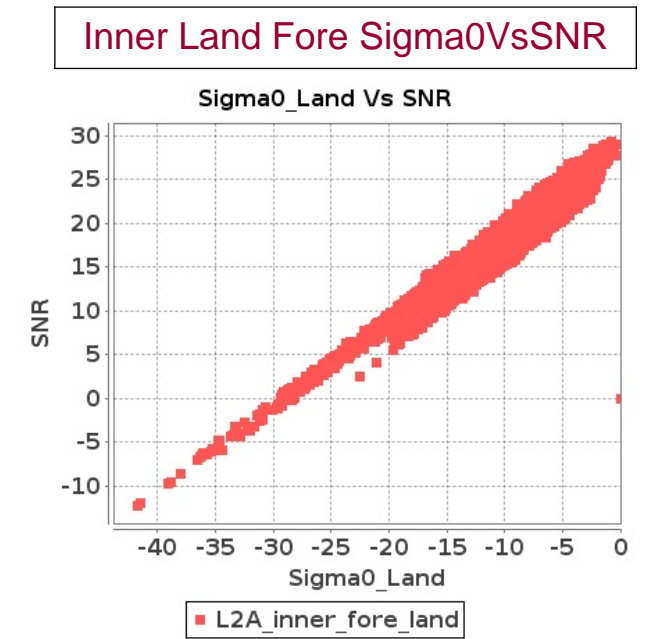
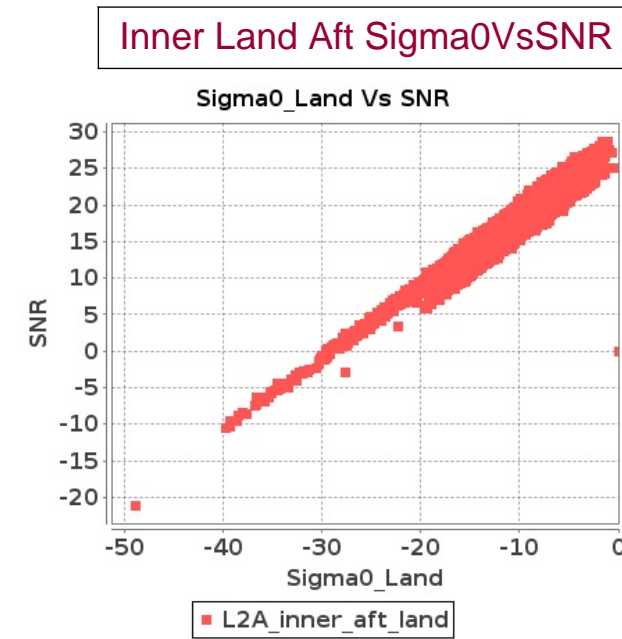
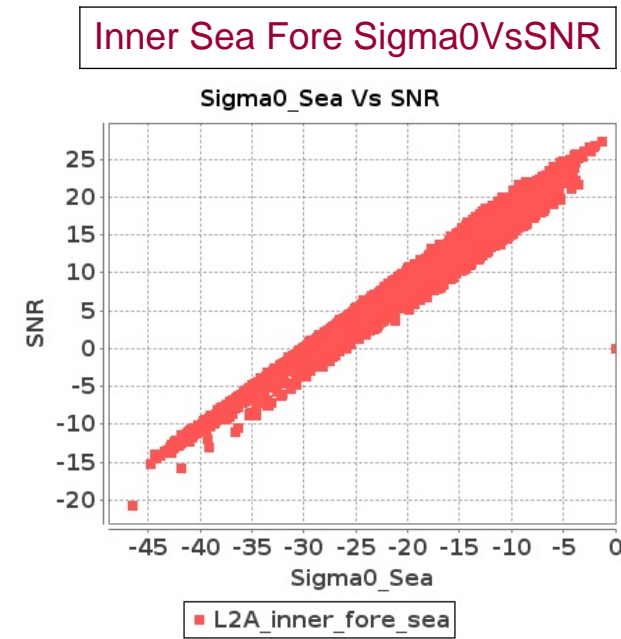
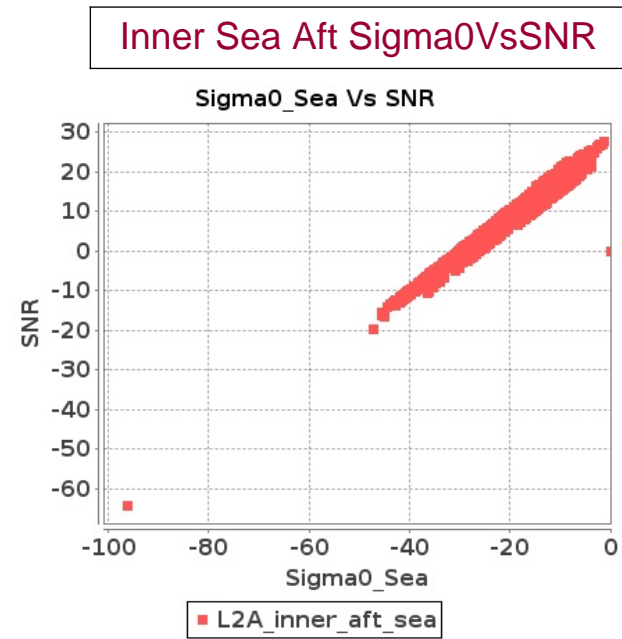


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 03-APR-2017 To 04-APR-2017



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

Report between 03-APR-2017 To 04-APR-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	2738	2739	SN	1	0.0	48.556	4.418	0.0	54.402	5.274	0.0	47.106	3.635	0.0	43.101	4.883	0.0	48.09	4.293	0.0	53.373	4.421	0.0	47.36	3.436	0.0	40.414	3.339
2	2738	2739	SN	1	0.0	50.339	1.434	0.0	52.555	1.44	0.0	45.584	1.113	0.0	43.986	1.594	0.0	47.375	1.341	0.0	50.362	1.144	0.0	41.751	1.039	0.0	39.232	1.023
3	2738	2739	NS	1	0.0	54.974	8.965	0.0	51.554	9.807	0.0	52.473	6.733	0.0	45.595	8.505	0.0	54.375	8.616	0.0	56.504	8.736	0.0	48.826	6.626	0.0	45.912	6.368
4	2738	2739	NS	1	0.0	52.702	2.602	0.0	45.7	2.647	0.0	49.623	1.841	0.0	47.403	2.42	0.0	52.891	2.501	0.0	47.081	2.293	0.0	43.904	1.804	0.0	45.137	1.705
5	2739	2740	NS	1	0.0	47.552	2.106	0.0	53.607	2.005	0.0	40.862	1.681	0.0	45.944	2.047	0.0	45.142	1.997	0.0	49.508	1.787	0.0	38.756	1.695	0.0	46.971	1.497
6	2739	2740	SN	1	0.0	44.646	1.966	0.0	41.472	2.162	0.0	41.836	1.67	0.0	38.652	2.28	0.0	45.034	2.184	0.0	41.926	1.932	0.0	39.332	1.934	0.0	40.644	1.78
7	2739	2740	SN	1	0.0	50.759	6.44	0.0	48.059	7.029	0.0	43.596	5.144	0.0	41.407	6.812	0.0	50.592	6.673	0.0	49.868	6.812	0.0	43.479	5.98	0.0	40.215	5.631
8	2739	2740	NS	1	0.0	51.9	6.731	0.0	52.77	7.192	0.0	47.049	5.298	0.0	46.526	6.601	0.0	53.279	6.432	0.0	52.032	6.628	0.0	48.647	5.461	0.0	45.029	5.227
9	2740	2741	NS	1	0.0	51.767	5.437	0.0	49.824	6.173	0.0	49.147	4.482	0.0	40.686	6.61	0.0	54.334	5.295	0.0	51.745	5.219	0.0	46.686	4.817	0.0	35.894	5.129
10	2740	2741	NS	1	0.0	45.8	1.677	0.0	40.454	1.888	0.0	40.002	1.549	0.0	40.802	2.452	0.0	46.789	1.682	0.0	45.234	1.555	0.0	37.309	1.662	0.0	37.716	1.798
11	2740	2741	SN	1	0.0	44.971	1.546	0.0	40.366	2.256	0.0	36.713	1.577	0.0	44.84	2.663	0.0	44.942	1.417	0.0	38.232	1.743	0.0	37.242	1.524	0.0	43.898	1.594
12	2740	2741	SN	1	0.0	48.715	4.95	0.339	46.608	6.411	0.0	42.368	4.265	0.0	47.929	7.012	0.0	48.917	4.8	0.12	48.776	5.174	0.0	42.854	4.307	0.0	44.788	4.784
13	2741	2742	SN	1	0.0	39.009	1.285	0.0	40.968	1.631	0.0	37.812	1.28	0.0	43.301	2.302	0.0	38.605	1.166	0.0	37.107	1.183	0.0	38.068	1.193	0.0	40.178	1.301
14	2741	2742	SN	1	0.0	43.245	4.036	0.045	42.493	4.907	0.0	41.127	3.678	0.0	40.177	5.843	0.0	42.605	3.737	0.083	42.129	3.937	0.0	44.414	3.458	0.0	35.939	3.851
15	2741	2742	NS	1	0.0	49.099	2.515	0.0	55.2	2.717	0.0	44.71	2.189	0.0	43.556	2.733	0.0	47.136	2.754	0.0	55.185	2.727	0.0	41.707	2.534	0.0	39.529	2.373
16	2741	2742	NS	1	0.0	53.74	7.709	0.0	52.473	7.875	0.0	45.698	6.189	0.0	49.068	7.783	0.0	53.64	8.356	0.0	51.812	7.999	0.0	46.739	7.228	0.0	47.126	7.263
17	2742	2743	NS	1	0.0	50.55	1.357	0.0	45.338	1.162	0.0	37.54	1.238	0.0	39.764	1.458	0.0	47.419	1.393	0.0	42.662	1.091	0.0	36.258	1.305	0.0	35.023	1.216
18	2742	2743	NS	1	0.0	54.547	4.349	0.0	49.761	4.33	0.0	44.373	3.853	0.0	44.705	4.807	0.0	57.043	4.506	0.0	53.142	4.015	0.0	43.231	4.166	0.0	41.087	3.966
19	2742	2743	SN	1	0.0	41.537	1.478	0.0	37.041	1.752	0.0	43.206	1.751	0.0	41.729	2.501	0.0	41.678	1.59	0.0	36.253	1.557	0.0	48.737	1.894	0.0	42.851	1.781
20	2742	2743	SN	1	0.0	46.665	4.824	0.0	45.672	5.601	0.0	46.067	4.767	0.0	46.155	6.949	0.0	46.569	4.999	0.0	47.993	5.25	0.0	44.383	5.065	0.0	45.365	5.112
21	2743	2744	SN	1	0.0	47.836	2.357	0.0	42.498	2.882	0.0	47.317	2.221	0.0	41.211	3.517	0.0	48.216	2.404	0.0	41.295	2.492	0.0	43.036	2.327	0.0	39.77	2.572
22	2743	2744	SN	1	0.0	46.791	7.379	0.0	53.372	8.744	0.0	48.822	6.915	0.0	42.966	9.448	0.0	51.059	7.345	0.0	51.656	7.908	0.0	43.812	7.403	0.0	44.429	7.661
23	2743	2744	NS	1	0.0	52.773	6.075	0.0	50.975	6.363	0.0	45.929	5.064	0.0	41.104	6.224	0.0	49.88	5.851	0.0	49.834	5.251	0.0	44.959	5.342	0.0	36.767	4.522
24	2743	2744	NS	1	0.0	47.739	1.767	0.0	44.959	1.862	0.0	37.372	1.492	0.0	41.297	2.169	0.0	49.389	1.735	0.0	41.571	1.532	0.0	38.12	1.57	0.0	40.173	1.516
25	2744	2745	SN	1	0.0	53.071	7.055	0.0	52.471	7.449	0.0	47.433	5.972	0.0	47.802	7.653	0.0	54.73	6.831	0.0	52.582	6.58	0.0	48.142	5.887	0.0	45.82	5.396
26	2744	2745	NS	1	0.0	48.713	2.518	0.0	48.274	2.765	0.0	38.321	2.074	0.0	43.977	2.981	0.0	45.542	2.499	0.0	45.132	2.483	0.0	42.285	2.246	0.0	40.408	2.156
27	2744	2745	NS	1	0.0	51.857	7.852	0.0	50.867	8.668	0.0	44.812	7.001	0.0	46.067	8.993	0.0	52.608	7.96	0.0	51.556	8.137	0.0	43.809	7.087	0.0	44.244	7.078
28	2744	2745	SN	1	0.0	45.327	2.011	0.0	47.631	2.357	0.0	44.139	1.958	0.0	47.549	2.436	0.0	43.073	2.03	0.0	47.364	1.952	0.0	41.961	1.887	0.0	47.024	1.664
29	2745	2746	SN	1	0.0	46.019	2.35	0.0	47.105	2.284	0.0	45.175	1.678	0.0	42.111	2.23	0.0	45.131	2.236	0.0	46.995	1.871	0.0	42.83	1.639	0.0	36.428	1.497
30	2745	2746	NS	1	0.0	42.648	1.197	0.0	44.122	1.407	0.0	45.109	1.238	0.0	40.527	1.853	0.0	42.932	1.082	0.0	41.665	1.002	0.0	44.71	1.253	0.0	37.096	1.195
31	2745	2746	NS	1	0.0	55.195	3.845	0.0	43.361	4.366	0.0	41.921	3.356	0.0	43.339	5.272	0.0	55.08	3.662	0.0	45.98	3.552	0.0	39.581	3.498	0.0	42.162	3.462

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

32	2745	2746	SN	1	0.0	48.334	7.884	0.0	59.457	7.967	0.0	44.848	5.85	0.0	49.533	7.281	0.0	50.152	7.701	0.0	54.247	7.056	0.0	48.642	5.475	0.0	49.802	5.343
33	2746	2747	NS	1	0.0	48.893	1.065	0.0	47.117	1.284	0.0	41.865	1.039	0.0	43.276	1.661	0.0	53.239	1.056	0.0	44.044	0.955	0.0	41.903	1.039	0.0	44.657	1.01
34	2746	2747	NS	1	0.0	51.144	3.628	0.0	48.412	4.565	0.0	40.872	3.341	0.0	47.59	5.136	0.0	49.244	3.454	0.0	49.529	3.577	0.0	42.191	3.284	0.0	43.304	3.498
35	2746	2747	SN	1	0.0	56.704	8.171	0.0	55.081	7.915	0.0	48.099	6.08	0.0	47.88	7.423	0.0	57.337	8.113	0.0	52.813	7.23	0.0	45.399	6.746	0.0	44.076	6.234
36	2746	2747	SN	1	0.0	44.362	2.522	0.0	45.233	2.325	0.0	40.414	1.921	0.0	38.881	2.384	0.0	46.168	2.562	0.0	43.021	2.087	0.0	40.685	2.185	0.0	37.547	1.89
37	2747	2748	SN	1	0.0	43.598	6.266	0.0	47.651	7.866	0.0	47.479	5.655	0.0	46.085	7.458	0.0	45.048	6.332	0.0	47.959	6.754	0.0	47.542	6.2	0.0	42.655	6.155
38	2747	2748	SN	1	0.0	42.963	2.091	0.0	43.8	2.382	0.0	41.687	1.854	0.0	43.69	2.824	0.0	44.411	2.07	0.0	46.495	2.1	0.0	42.092	2.1	0.0	41.379	2.185
39	2747	2748	NS	1	0.0	49.467	6.476	0.0	49.502	7.19	0.0	46.336	5.462	0.0	44.111	7.09	0.0	46.864	6.966	0.0	46.587	7.065	0.0	44.359	5.989	0.0	41.518	5.943
40	2747	2748	NS	1	0.0	46.61	2.127	0.0	40.298	2.282	0.0	36.959	1.912	0.0	43.902	2.416	0.0	47.32	2.29	0.0	39.248	2.121	0.0	38.047	2.173	0.0	39.091	1.838
41	2748	2749	NS	1	0.0	45.015	1.504	0.0	40.579	2.042	0.0	42.657	1.435	0.0	43.393	2.471	0.0	50.046	1.407	0.0	39.382	1.711	0.0	47.21	1.424	0.0	40.071	1.641
42	2748	2749	NS	1	0.0	48.348	4.417	0.0	47.875	5.582	0.0	40.16	4.073	0.0	43.413	6.149	0.0	47.149	4.151	0.0	47.06	4.752	0.0	43.686	4.052	0.0	42.529	4.361
43	2748	2749	SN	1	0.0	50.18	1.931	0.0	52.895	2.412	0.0	45.038	1.845	0.0	44.125	2.533	0.0	51.496	1.886	0.0	48.356	2.036	0.0	46.425	2.041	0.0	43.047	1.929
44	2748	2749	SN	1	0.0	48.457	6.248	0.0	57.793	7.557	0.0	51.381	5.619	0.0	47.677	7.564	0.0	49.715	6.04	0.0	59.845	6.696	0.0	50.504	6.087	0.0	44.992	6.147
45	2749	2750	NS	1	0.0	44.448	1.286	0.0	44.38	1.769	0.0	39.322	1.294	0.0	44.747	2.262	0.0	40.539	1.202	0.0	42.778	1.391	0.0	43.764	1.294	0.0	44.683	1.412
46	2749	2750	SN	1	0.0	44.445	1.024	0.0	43.273	1.175	0.0	39.738	0.919	0.0	40.801	1.323	0.0	45.226	0.921	0.0	46.527	0.865	0.0	37.601	0.795	0.0	40.236	0.737
47	2749	2750	NS	1	0.0	48.925	4.068	0.0	49.852	5.131	0.0	44.591	3.631	0.0	46.05	6.077	0.0	50.105	3.96	0.0	53.635	4.292	0.0	45.003	3.766	0.0	46.111	4.439
48	2749	2750	SN	1	0.0	51.229	3.677	0.0	52.313	4.498	0.0	42.417	3.607	0.0	46.119	4.651	0.0	51.187	3.253	0.0	52.713	3.285	0.0	40.843	3.047	0.0	44.675	2.813
49	2750	2751	NS	1	0.0	38.76	2.591	0.0	47.915	3.265	0.0	36.665	2.57	0.0	40.453	4.868	0.0	38.594	2.508	0.0	46.288	2.742	0.0	37.625	2.449	0.0	38.167	3.072
50	2750	2751	SN	1	0.0	41.178	1.526	0.0	39.633	2.066	0.0	37.713	1.71	0.0	44.15	2.33	0.0	37.441	1.649	0.0	43.197	1.841	0.0	37.646	1.854	0.0	38.162	1.824
51	2750	2751	NS	1	0.0	39.968	0.711	0.0	36.57	1.094	0.0	38.296	0.853	0.0	41.628	1.714	0.0	36.478	0.749	0.0	36.753	0.895	0.0	37.842	0.816	0.0	38.057	0.958
52	2751	2752	SN	1	0.0	37.444	1.156	0.0	37.858	1.818	0.0	42.728	1.399	0.0	43.489	2.814	0.0	37.581	1.054	0.0	37.525	1.296	0.0	36.664	1.254	0.0	40.204	1.549
53	2751	2752	NS	1	0.0	54.96	2.757	0.0	43.208	2.845	0.0	39.305	2.243	0.0	41.13	3.174	0.0	53.988	2.788	0.0	47.703	2.492	0.0	40.596	2.424	0.0	40.618	2.398
54	2751	2752	NS	1	0.0	51.84	8.319	0.0	48.282	8.812	0.0	44.939	7.309	0.0	48.222	8.753	0.0	52.389	8.295	0.0	46.606	8.015	0.0	48.65	7.673	0.0	47.207	7.071
55	2751	2752	SN	1	0.0	39.117	3.596	0.0	43.342	4.999	0.0	39.937	3.679	0.0	43.907	6.897	0.0	39.544	3.305	0.0	41.977	3.82	0.0	38.382	3.643	0.0	38.081	4.068
56	2752	2753	NS	1	0.0	45.796	2.391	0.0	54.71	2.59	0.0	46.204	2.113	0.0	42.844	2.63	0.0	47.909	2.422	0.0	51.177	2.383	0.0	44.285	2.158	0.0	41.693	1.962
57	2752	2753	NS	1	0.0	52.05	7.738	0.0	59.083	9.052	0.0	48.014	6.811	0.0	44.04	8.631	0.0	52.816	7.655	0.0	58.284	8.288	0.0	44.827	7.217	0.0	44.021	6.863
58	2752	2753	SN	1	0.0	43.112	1.447	0.0	44.925	1.714	0.0	42.461	1.431	0.0	41.337	2.107	0.0	41.717	1.5	0.0	44.823	1.436	0.0	41.448	1.432	0.0	39.133	1.547
59	2752	2753	SN	1	0.0	50.12	4.637	0.0	57.862	5.259	0.0	42.872	4.126	0.0	45.135	6.213	0.0	48.453	4.679	0.0	54.727	4.716	0.0	43.689	4.197	0.0	39.33	4.788
60	2753	2754	NS	1	0.0	56.905	8.968	0.0	51.475	9.228	0.0	51.656	7.181	0.0	48.308	8.642	0.0	59.483	8.793	0.0	51.139	8.332	0.0	50.692	7.409	0.0	47.205	6.54
61	2753	2754	SN	1	0.0	42.686	1.295	0.0	42.672	1.421	0.0	39.473	1.108	0.0	41.772	1.587	0.0	41.901	1.212	0.0	43.756	1.091	0.0	41.251	1.064	0.0	37.094	1.0
62	2753	2754	NS	1	0.0	47.224	2.715	0.0	51.119	2.57	0.0	49.39	2.022	0.0	44.051	2.589	0.0	49.653	2.617	0.0	50.797	2.204	0.0	46.993	2.163	0.0	44.506	1.844
63	2753	2754	SN	1	0.0	51.486	4.569	0.087	49.536	5.493	0.0	43.973	3.684	0.0	45.411	5.153	0.0	50.554	4.527	0.105	50.31	4.548	0.0	39.99	3.507	0.0	48.598	3.644
64	2754	2755	NS	1	0.0	48.888	7.812	0.0	52.204	8.606	0.0	49.47	5.985	0.0	48.454	7.11	0.0	49.695	8.078	0.0	53.299	8.199	0.0	49.093	6.747	0.0	46.257	6.476
65	2754	2755	NS	1	0.0	43.861	2.527	0.0	49.846	2.58	0.0	50.295	1.894	0.0	41.017	2.315	0.0	43.489	2.593	0.0	50.732	2.584	0.0	48.964	2.275	0.0	39.932	2.074
66	2754	2755	SN	1	0.0	46.326	1.663	0.0	45.374	1.956	0.0	50.161	1.639	0.0	41.296	2.467	0.0	43.594	1.612	0.0	43.756	1.559	0.0	46.079	1.745	0.0	35.284	1.744
67	2754	2755	SN	1	0.0	45.754	5.495	0.0	43.904	5.908	0.0	45.058	4.776	0.0	41.461	6.444	0.0	51.551	5.445	0.0	44.514	5.265	0.0	42.772	5.045	0.0	38.981	4.832

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	2755	2756	SN	1	0.0	41.928	1.109	0.0	40.35	1.519	0.0	36.884	1.372	0.0	40.265	2.413	0.0	40.241	0.982	0.0	36.24	1.193	0.0	35.164	1.191	0.0	36.332	1.331
69	2755	2756	SN	1	0.0	43.559	3.387	0.0	37.058	4.339	0.0	39.354	3.648	0.0	47.296	5.786	0.0	41.536	3.071	0.0	37.618	3.528	0.0	37.567	3.627	0.0	43.534	3.509
70	2755	2756	NS	1	0.0	45.477	2.146	0.0	50.692	2.379	0.0	35.668	1.699	0.0	42.29	2.499	0.0	48.404	2.357	0.0	49.535	2.308	0.0	39.081	2.014	0.0	41.809	2.17
71	2755	2756	NS	1	0.0	49.131	6.823	0.0	49.331	6.996	0.0	40.864	5.058	0.0	47.897	6.803	0.0	49.074	7.197	0.0	48.42	6.971	0.0	44.385	6.034	0.0	46.6	6.469
72	2756	2757	NS	1	0.0	49.009	3.735	0.0	49.352	3.994	0.0	43.447	3.44	0.0	45.387	4.487	0.0	51.386	3.602	0.0	51.418	3.272	0.0	49.545	3.447	0.0	43.265	3.205
73	2756	2757	SN	1	0.0	43.271	3.929	0.0	50.452	4.665	0.0	39.905	4.911	0.0	39.031	6.768	0.0	43.591	3.771	0.0	48.902	3.979	0.0	41.325	5.159	0.0	35.973	5.152
74	2756	2757	NS	1	0.0	43.984	1.056	0.0	50.537	1.129	0.0	37.164	1.062	0.0	45.807	1.268	0.0	43.162	1.01	0.0	48.579	0.859	0.0	37.8	1.129	0.0	46.131	0.853
75	2756	2757	SN	1	0.0	42.329	1.371	0.0	41.084	1.775	0.0	40.236	1.755	0.0	38.591	2.655	0.0	41.392	1.312	0.0	42.555	1.468	0.0	40.369	1.888	0.0	37.851	1.922
76	2757	2758	SN	1	0.0	52.114	5.009	0.0	46.401	6.162	0.0	46.039	5.291	0.0	49.12	6.884	0.0	51.114	5.076	0.0	44.688	5.527	0.0	45.579	5.306	0.0	47.38	5.183
77	2757	2758	NS	1	0.0	47.012	4.341	0.0	49.583	4.524	0.0	46.102	3.796	0.0	44.931	5.12	0.0	48.144	4.133	0.0	46.904	3.644	0.0	44.66	3.462	0.0	44.691	3.461
78	2757	2758	SN	1	0.0	43.749	1.673	0.0	38.279	2.072	0.0	41.562	1.741	0.0	39.45	2.694	0.0	43.688	1.73	0.0	39.209	1.795	0.0	40.081	1.813	0.0	37.086	1.864
79	2757	2758	NS	1	0.0	47.499	1.167	0.0	44.216	1.269	0.0	40.78	1.112	0.0	46.647	1.617	0.0	49.713	1.169	0.0	42.141	1.009	0.0	40.725	1.01	0.0	44.516	0.952
80	2758	2759	NS	1	0.0	50.649	6.607	0.0	47.788	7.408	0.0	47.561	5.741	0.0	45.046	7.762	0.0	51.305	6.599	0.0	50.55	6.612	0.0	48.503	5.677	0.0	42.981	6.017
81	2758	2759	SN	1	0.0	45.875	8.289	0.0	49.377	9.466	0.0	41.573	6.773	0.0	45.924	8.806	0.0	49.27	8.197	0.0	50.161	8.053	0.0	40.089	6.801	0.0	48.907	6.428
82	2758	2759	SN	1	0.0	44.489	2.51	0.0	42.549	3.062	0.0	40.858	2.078	0.0	37.875	3.075	0.0	45.116	2.434	0.0	42.144	2.5	0.0	42.743	2.117	0.0	35.785	1.963
83	2758	2759	NS	1	0.0	50.316	1.982	0.0	51.36	2.214	0.0	44.448	1.77	0.0	44.803	2.46	0.0	52.813	1.97	0.0	52.231	1.95	0.0	43.49	1.85	0.0	44.62	1.728
84	2759	2760	SN	1	0.0	54.878	6.792	0.0	53.891	6.656	0.0	50.708	5.087	0.0	49.162	6.407	0.0	55.679	6.376	0.0	51.648	5.92	0.0	47.469	4.875	0.0	47.098	4.478
85	2759	2760	NS	1	0.0	48.823	4.525	0.0	44.846	6.749	0.0	44.747	3.595	0.0	44.937	7.081	0.0	50.637	4.126	0.0	46.537	5.487	0.0	45.888	3.574	0.0	40.727	4.31
86	2759	2760	SN	1	0.0	43.95	1.832	0.0	50.783	1.839	0.0	48.375	1.396	0.0	47.654	1.976	0.0	44.023	1.749	0.0	45.391	1.459	0.0	45.442	1.262	0.0	40.125	1.133
87	2759	2760	NS	1	0.0	45.559	1.346	0.0	45.816	2.07	0.0	41.537	1.244	0.0	38.862	2.515	0.0	42.924	1.137	0.0	43.118	1.583	0.0	38.18	1.09	0.0	37.999	1.392
88	2760	2761	NS	1	0.0	52.533	0.941	0.0	41.775	1.311	0.0	43.683	0.904	0.0	38.338	1.389	0.0	52.164	0.914	0.0	39.665	1.089	0.0	40.442	0.822	0.0	35.483	0.96
89	2760	2761	NS	1	0.0	54.307	3.671	0.0	51.3	4.192	0.0	47.103	2.785	0.0	43.073	4.217	0.0	53.65	3.463	0.0	51.892	3.686	0.0	43.977	2.814	0.0	43.0	3.013
90	2760	2761	SN	1	0.0	54.872	5.618	0.0	53.905	6.145	0.0	50.432	4.72	0.0	45.678	5.926	0.0	54.298	5.501	0.0	53.881	5.259	0.0	52.405	4.777	0.0	42.869	4.33
91	2760	2761	SN	1	0.0	48.401	1.684	0.0	50.825	1.767	0.0	41.887	1.395	0.0	41.545	1.836	0.0	45.683	1.679	0.0	50.954	1.502	0.0	40.714	1.322	0.0	41.081	1.162
92	2761	2762	NS	1	0.0	53.815	2.152	0.0	44.563	2.108	0.0	41.177	1.821	0.0	42.49	2.549	0.0	51.844	2.07	0.0	45.137	1.692	0.0	40.778	1.808	0.0	37.761	1.635
93	2761	2762	SN	1	0.0	42.815	1.69	0.0	45.208	1.829	0.0	42.272	1.766	0.0	42.388	2.27	0.0	41.342	1.832	0.0	42.791	1.814	0.0	39.162	1.934	0.0	42.369	1.801
94	2761	2762	SN	1	0.0	45.355	5.326	0.0	44.926	6.087	0.0	45.129	4.726	0.0	43.717	6.261	0.0	44.825	5.659	0.0	47.04	5.577	0.0	40.948	5.322	0.0	39.798	5.199
95	2761	2762	NS	1	0.0	55.03	6.983	0.0	51.463	7.423	0.0	47.666	5.682	0.0	51.903	7.624	0.0	54.638	6.626	0.0	52.004	6.393	0.0	49.915	5.696	0.0	52.18	5.337
96	2762	2763	NS	1	0.0	46.916	3.671	0.0	46.804	4.824	0.0	42.957	3.731	0.0	44.691	5.593	0.0	46.488	3.389	0.0	49.815	3.936	0.0	43.244	3.645	0.0	38.895	3.541
97	2762	2763	NS	1	0.0	47.058	1.121	0.0	49.598	1.759	0.0	37.058	1.33	0.0	41.721	2.136	0.0	49.224	1.025	0.0	45.883	1.427	0.0	41.379	1.289	0.0	44.018	1.37

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	2738	2739	SN	1	0.0	32.467	24.443	0.0	38.288	24.413	0.0	185.105	14.567	0.0	56.92	14.735	0.0	1.904	0.0	0.0	1.953	0.0	0.0	2.223	0.0	0.0	2.268	0.0
2	2738	2739	SN	1	0.0	25.777	12.911	0.0	27.625	13.056	0.0	204.281	4.883	0.0	253.188	5.12	0.0	1.889	0.0	0.0	1.968	0.0	0.0	2.219	0.0	0.0	2.276	0.0
3	2738	2739	NS	1	0.0	38.255	24.712	0.0	33.421	23.339	0.0	357.099	12.746	0.0	36.405	11.539	0.0	1.917	0.0	0.0	1.866	0.0	0.0	2.202	0.0	0.0	2.178	0.0
4	2738	2739	NS	1	0.0	27.884	13.164	0.0	26.207	13.061	0.0	349.003	3.346	0.0	31.132	2.891	0.0	1.907	0.0	0.0	1.855	0.0	0.0	2.197	0.0	0.0	2.178	0.0
5	2739	2740	NS	1	0.0	27.906	13.122	0.0	26.753	13.039	0.0	327.34	3.311	0.0	31.375	2.879	0.0	1.906	0.0	0.0	1.853	0.0	0.0	2.198	0.0	0.0	2.177	0.0
6	2739	2740	SN	1	0.0	25.838	12.913	0.0	27.636	13.095	0.0	198.457	4.896	0.0	155.901	5.101	0.0	1.89	0.0	0.0	1.963	0.0	0.0	2.219	0.0	0.0	2.276	0.0
7	2739	2740	SN	1	0.0	32.632	24.428	0.0	38.31	24.43	0.0	184.466	14.497	0.0	57.687	14.742	0.0	1.905	0.0	0.0	1.953	0.0	0.0	2.224	0.0	0.0	2.268	0.0
8	2739	2740	NS	1	0.0	38.691	24.666	0.0	34.982	23.293	0.0	351.104	12.831	0.0	35.991	11.479	0.0	1.916	0.0	0.0	1.863	0.0	0.0	2.203	0.0	0.0	2.178	0.0
9	2740	2741	NS	1	0.0	38.685	24.726	0.0	33.465	23.249	0.0	354.788	12.775	0.0	37.237	11.432	0.0	1.918	0.0	0.0	1.863	0.0	0.0	2.201	0.0	0.0	2.178	0.0
10	2740	2741	NS	1	0.0	27.867	13.097	0.0	26.77	13.004	0.0	352.009	3.273	0.0	32.858	2.838	0.0	1.906	0.0	0.0	1.854	0.0	0.0	2.195	0.0	0.0	2.177	0.0
11	2740	2741	SN	1	0.0	25.849	12.902	0.0	27.636	13.051	0.0	196.185	4.937	0.0	272.874	5.186	0.0	1.89	0.0	0.0	1.969	0.0	0.0	2.221	0.0	0.0	2.276	0.0
12	2740	2741	SN	1	0.0	32.671	24.426	0.006	38.31	24.434	0.0	184.438	14.545	0.0	186.658	14.792	0.0	1.904	0.0	0.0	1.954	0.0	0.0	2.226	0.0	0.0	2.269	0.0
13	2741	2742	SN	1	0.0	25.783	12.91	0.0	27.647	13.045	0.0	204.044	4.949	0.0	69.66	5.187	0.0	1.89	0.0	0.0	1.967	0.0	0.0	2.221	0.0	0.0	2.274	0.0
14	2741	2742	SN	1	0.0	32.55	24.451	0.005	38.26	24.358	0.0	183.324	14.583	0.0	74.116	14.754	0.0	1.905	0.0	0.0	1.953	0.0	0.0	2.226	0.0	0.0	2.28	0.0
15	2741	2742	NS	1	0.0	27.779	13.086	0.0	26.378	12.963	0.0	352.114	3.301	0.0	44.412	2.816	0.0	1.905	0.0	0.0	1.85	0.0	0.0	2.197	0.0	0.0	2.176	0.0
16	2741	2742	NS	1	0.0	37.943	24.595	0.0	33.857	23.226	0.0	350.112	12.819	0.0	42.62	11.429	0.0	1.915	0.0	0.0	1.863	0.0	0.0	2.201	0.0	0.0	2.179	0.0
17	2742	2743	NS	1	0.0	27.735	13.091	0.0	26.4	12.983	0.0	352.345	3.249	0.0	44.964	2.832	0.0	1.905	0.0	0.0	1.853	0.0	0.0	2.196	0.0	0.0	2.176	0.0
18	2742	2743	NS	1	0.0	38.685	24.606	0.0	33.062	23.285	0.0	351.038	12.819	0.0	43.089	11.372	0.0	1.915	0.0	0.0	1.863	0.0	0.0	2.202	0.0	0.0	2.178	0.0
19	2742	2743	SN	1	0.0	25.777	12.92	0.0	27.647	13.066	0.0	234.211	4.961	0.0	157.544	5.214	0.0	1.889	0.0	0.0	1.962	0.0	0.0	2.222	0.0	0.0	2.277	0.0
20	2742	2743	SN	1	0.0	32.527	24.513	0.0	38.244	24.375	0.0	218.626	14.628	0.0	65.64	14.795	0.0	1.906	0.0	0.0	1.953	0.0	0.0	2.225	0.0	0.0	2.27	0.0
21	2743	2744	SN	1	0.0	25.783	12.926	0.0	27.641	13.103	0.0	247.447	4.993	0.0	163.043	5.21	0.0	1.889	0.0	0.0	1.969	0.0	0.0	2.222	0.0	0.0	2.277	0.0
22	2743	2744	SN	1	0.0	32.566	24.49	0.0	38.244	24.344	0.0	172.074	14.658	0.0	86.569	14.823	0.0	1.907	0.0	0.0	1.952	0.0	0.0	2.225	0.0	0.0	2.266	0.0
23	2743	2744	NS	1	0.0	38.74	24.633	0.0	33.432	23.31	0.0	355.544	12.742	0.0	49.072	11.372	0.0	1.916	0.0	0.0	1.864	0.0	0.0	2.201	0.0	0.0	2.178	0.0
24	2743	2744	NS	1	0.0	28.049	13.089	0.0	26.389	12.988	0.0	308.457	3.246	0.0	45.444	2.828	0.0	1.905	0.0	0.0	1.851	0.0	0.0	2.196	0.0	0.0	2.176	0.0
25	2744	2745	SN	1	0.0	32.561	24.47	0.0	39.281	24.413	0.0	158.242	14.708	0.0	67.846	14.786	0.0	1.907	0.0	0.0	1.952	0.0	0.0	2.227	0.0	0.0	2.266	0.0
26	2744	2745	NS	1	0.0	28.005	13.081	0.0	26.373	13.04	0.0	310.817	3.272	0.0	46.21	2.833	0.0	1.905	0.0	0.0	1.856	0.0	0.0	2.195	0.0	0.0	2.176	0.0
27	2744	2745	NS	1	0.0	38.707	24.635	0.0	33.079	23.3	0.0	352.897	12.771	0.0	49.828	11.443	0.0	1.915	0.0	0.0	1.866	0.0	0.0	2.201	0.0	0.0	2.178	0.0
28	2744	2745	SN	1	0.0	25.799	12.937	0.0	27.625	13.094	0.0	182.822	4.99	0.0	67.928	5.133	0.0	1.89	0.0	0.0	1.961	0.0	0.0	2.223	0.0	0.0	2.276	0.0
29	2745	2746	SN	1	0.0	25.821	12.931	0.0	27.553	13.093	0.0	257.142	4.948	0.0	145.599	5.134	0.0	1.888	0.0	0.0	1.96	0.0	0.0	2.223	0.0	0.0	2.269	0.0
30	2745	2746	NS	1	0.0	28.027	13.109	0.0	26.411	13.024	0.0	346.714	3.295	0.0	44.274	2.852	0.0	1.904	0.0	0.0	1.854	0.0	0.0	2.195	0.0	0.0	2.177	0.0
31	2745	2746	NS	1	0.0	38.713	24.714	0.0	33.112	23.34	0.0	354.915	12.782	0.0	53.269	11.477	0.0	1.915	0.0	0.0	1.865	0.0	0.0	2.201	0.0	0.0	2.178	0.0

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

32	2745	2746	SN	1	0.0	32.572	24.501	0.0	39.181	24.369	0.0	164.011	14.632	0.0	61.547	14.747	0.0	1.907	0.0	0.0	1.95	0.0	0.0	2.226	0.0	0.0	2.27	0.0
33	2746	2747	NS	1	0.0	28.071	13.114	0.0	25.777	13.05	0.0	327.268	3.299	0.0	45.747	2.843	0.0	1.905	0.0	0.0	1.859	0.0	0.0	2.195	0.0	0.0	2.176	0.0
34	2746	2747	NS	1	0.0	38.685	24.726	0.0	32.572	23.298	0.0	351.248	12.789	0.0	53.865	11.47	0.0	1.915	0.0	0.0	1.871	0.0	0.0	2.2	0.0	0.0	2.178	0.0
35	2746	2747	SN	1	0.0	32.533	24.463	0.0	38.316	24.415	0.0	351.887	14.59	0.0	60.72	14.747	0.0	1.906	0.0	0.0	1.954	0.0	0.0	2.227	0.0	0.0	2.262	0.0
36	2746	2747	SN	1	0.0	25.75	12.937	0.0	27.583	13.156	0.0	242.34	4.833	0.0	66.368	5.09	0.0	1.888	0.0	0.0	1.964	0.0	0.0	2.226	0.0	0.0	2.273	0.0
37	2747	2748	SN	1	0.0	32.5	24.455	0.0	38.36	24.417	0.0	351.843	14.59	0.0	61.2	14.689	0.0	1.906	0.0	0.0	1.949	0.0	0.0	2.225	0.0	0.0	2.261	0.0
38	2747	2748	SN	1	0.0	25.766	12.952	0.0	27.652	13.153	0.0	209.923	4.923	0.0	66.919	5.128	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.221	0.0	0.0	2.27	0.0
39	2747	2748	NS	1	0.0	38.735	24.691	0.0	36.564	23.23	0.0	352.417	12.755	0.0	51.157	11.465	0.0	1.915	0.0	0.0	1.865	0.0	0.0	2.201	0.0	0.0	2.177	0.0
40	2747	2748	NS	1	0.0	28.011	13.095	0.0	25.943	13.063	0.0	355.252	3.279	0.0	39.945	2.834	0.0	1.905	0.0	0.0	1.853	0.0	0.0	2.197	0.0	0.0	2.176	0.0
41	2748	2749	NS	1	0.0	28.016	13.093	0.0	25.926	13.0	0.0	352.351	3.268	0.0	40.149	2.836	0.0	1.904	0.0	0.0	1.854	0.0	0.0	2.195	0.0	0.0	2.176	0.0
42	2748	2749	NS	1	0.0	38.208	24.651	0.0	36.614	23.226	0.0	352.538	12.781	0.0	51.372	11.414	0.0	1.915	0.0	0.0	1.865	0.0	0.0	2.201	0.0	0.0	2.177	0.0
43	2748	2749	SN	1	0.0	25.694	12.933	0.0	27.636	13.128	0.0	275.485	4.989	0.0	71.916	5.149	0.0	1.89	0.0	0.0	1.962	0.0	0.0	2.222	0.0	0.0	2.266	0.0
44	2748	2749	SN	1	0.0	32.362	24.476	0.0	38.332	24.411	0.0	154.552	14.654	0.0	61.785	14.715	0.0	1.907	0.0	0.0	1.951	0.0	0.0	2.223	0.0	0.0	2.262	0.0
45	2749	2750	NS	1	0.0	28.066	13.104	0.0	25.948	13.046	0.0	350.189	3.282	0.0	40.629	2.848	0.0	1.905	0.0	0.0	1.853	0.0	0.0	2.197	0.0	0.0	2.177	0.0
46	2749	2750	SN	1	0.0	25.794	12.91	0.0	27.572	13.135	0.0	200.514	4.973	0.0	73.107	5.163	0.0	1.889	0.0	0.0	1.967	0.0	0.0	2.221	0.0	0.0	2.264	0.0
47	2749	2750	NS	1	0.0	38.713	24.658	0.0	32.605	23.263	0.0	352.626	12.759	0.0	51.902	11.463	0.0	1.915	0.0	0.0	1.863	0.0	0.0	2.201	0.0	0.0	2.177	0.0
48	2749	2750	SN	1	0.0	32.461	24.466	0.0	38.316	24.377	0.0	147.482	14.653	0.0	67.41	14.765	0.0	1.908	0.0	0.0	1.951	0.0	0.0	2.221	0.0	0.0	2.263	0.0
49	2750	2751	NS	1	0.0	37.77	24.678	0.0	32.638	23.197	0.0	339.429	12.779	0.0	56.634	11.454	0.0	1.915	0.0	0.0	1.864	0.0	0.0	2.203	0.0	0.0	2.178	0.0
50	2750	2751	SN	1	0.0	25.755	12.935	0.0	27.605	13.143	0.0	213.739	4.961	0.0	74.397	5.134	0.0	1.888	0.0	0.0	1.961	0.0	0.0	2.22	0.0	0.0	2.279	0.0
51	2750	2751	NS	1	0.0	27.448	13.085	0.0	25.799	13.011	0.0	338.696	3.3	0.0	41.324	2.847	0.0	1.905	0.0	0.0	1.852	0.0	0.0	2.196	0.0	0.0	2.176	0.0
52	2751	2752	SN	1	0.0	25.667	12.922	0.0	27.63	13.128	0.0	203.228	4.985	0.0	71.088	5.148	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.221	0.0	0.0	2.266	0.0
53	2751	2752	NS	1	0.0	27.84	13.141	0.0	25.981	13.065	0.0	325.267	3.31	0.0	20.648	2.861	0.0	1.905	0.0	0.0	1.857	0.0	0.0	2.198	0.0	0.0	2.176	0.0
54	2751	2752	NS	1	0.0	38.271	24.743	0.0	33.322	23.355	0.0	352.819	12.745	0.0	35.682	11.511	0.0	1.915	0.0	0.0	1.87	0.0	0.0	2.202	0.0	0.0	2.178	0.0
55	2751	2752	SN	1	0.0	32.461	24.451	0.0	39.071	24.377	0.0	183.319	14.686	0.0	67.377	14.762	0.0	1.906	0.0	0.0	1.953	0.0	0.0	2.224	0.0	0.0	2.276	0.0
56	2752	2753	NS	1	0.0	27.9	13.11	0.0	25.75	13.044	0.0	328.383	3.319	0.0	30.73	2.884	0.0	1.904	0.0	0.0	1.854	0.0	0.0	2.197	0.0	0.0	2.177	0.0
57	2752	2753	NS	1	0.0	38.685	24.718	0.0	33.349	23.362	0.0	356.299	12.716	0.0	36.443	11.482	0.0	1.915	0.0	0.0	1.863	0.0	0.0	2.201	0.0	0.0	2.177	0.0
58	2752	2753	SN	1	0.0	25.667	12.918	0.0	27.641	13.139	0.0	185.828	4.949	0.0	72.561	5.103	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.219	0.0	0.0	2.267	0.0
59	2752	2753	SN	1	0.0	32.472	24.509	0.0	39.099	24.39	0.0	199.058	14.675	0.0	68.546	14.705	0.0	1.908	0.0	0.0	1.953	0.0	0.0	2.222	0.0	0.0	2.276	0.0
60	2753	2754	NS	1	0.0	38.74	24.745	0.0	33.344	23.344	0.0	356.393	12.759	0.0	36.631	11.485	0.0	1.914	0.0	0.0	1.867	0.0	0.0	2.2	0.0	0.0	2.177	0.0
61	2753	2754	SN	1	0.0	25.788	12.923	0.0	27.658	13.177	0.0	201.231	4.987	0.0	156.028	5.146	0.0	1.89	0.0	0.0	1.964	0.0	0.0	2.217	0.0	0.0	2.279	0.0
62	2753	2754	NS	1	0.0	27.961	13.106	0.0	25.761	13.061	0.0	343.957	3.289	0.0	30.989	2.843	0.0	1.905	0.0	0.0	1.855	0.0	0.0	2.197	0.0	0.0	2.176	0.0
63	2753	2754	SN	1	0.0	32.583	24.449	0.005	39.104	24.388	0.0	187.306	14.688	0.0	57.433	14.726	0.0	1.905	0.0	0.0	1.954	0.0	0.0	2.223	0.0	0.0	2.274	0.0
64	2754	2755	NS	1	0.0	38.773	24.624	0.0	33.399	23.261	0.0	356.404	12.753	0.0	37.32	11.428	0.0	1.917	0.0	0.0	1.862	0.0	0.0	2.2	0.0	0.0	2.177	0.0
65	2754	2755	NS	1	0.0	28.06	13.076	0.0	26.014	13.03	0.0	335.74	3.259	0.0	31.121	2.822	0.0	1.905	0.0	0.0	1.856	0.0	0.0	2.198	0.0	0.0	2.176	0.0
66	2754	2755	SN	1	0.0	25.248	12.876	0.0	27.663	13.18	0.0	195.038	4.99	0.0	157.914	5.207	0.0	1.889	0.0	0.0	1.966	0.0	0.0	2.217	0.0	0.0	2.279	0.0
67	2754	2755	SN	1	0.0	30.492	24.467	0.0	38.919	24.442	0.0	186.743	14.675	0.0	58.15	14.891	0.0	1.907	0.0	0.0	1.954	0.0	0.0	2.222	0.0	0.0	2.266	0.0
68	2755	2756	SN	1	0.0	25.672	12.939	0.0	27.713	13.119	0.0	193.676	5.021	0.0	149.663	5.192	0.0	1.89	0.0	0.0	1.968	0.0	0.0	2.218	0.0	0.0	2.275	0.0

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

69	2755	2756	SN	1	0.0	32.539	24.526	0.0	38.936	24.371	0.0	186.854	14.649	0.0	67.846	14.746	0.0	1.905	0.0	0.0	1.952	0.0	0.0	2.223	0.0	0.0	2.264	0.0
70	2755	2756	NS	1	0.0	27.911	13.057	0.0	25.854	13.023	0.0	348.998	3.231	0.0	31.292	2.787	0.0	1.906	0.0	0.0	1.859	0.0	0.0	2.193	0.0	0.0	2.177	0.0
71	2755	2756	NS	1	0.0	38.768	24.62	0.0	33.382	23.278	0.0	354.788	12.66	0.0	37.474	11.413	0.0	1.914	0.0	0.0	1.862	0.0	0.0	2.202	0.0	0.0	2.178	0.0
72	2756	2757	NS	1	0.0	38.048	24.626	0.0	33.371	23.235	0.0	350.156	12.77	0.0	41.765	11.326	0.0	1.913	0.0	0.0	1.862	0.0	0.0	2.201	0.0	0.0	2.177	0.0
73	2756	2757	SN	1	0.0	32.561	24.548	0.0	38.952	24.36	0.0	229.292	14.718	0.0	223.272	14.781	0.0	1.907	0.0	0.0	1.953	0.0	0.0	2.225	0.0	0.0	2.265	0.0
74	2756	2757	NS	1	0.0	27.807	13.037	0.0	25.739	12.958	0.0	355.544	3.231	0.0	31.568	2.762	0.0	1.903	0.0	0.0	1.851	0.0	0.0	2.196	0.0	0.0	2.177	0.0
75	2756	2757	SN	1	0.0	25.689	12.933	0.0	27.685	13.135	0.0	201.546	5.057	0.0	159.411	5.214	0.0	1.89	0.0	0.0	1.968	0.0	0.0	2.219	0.0	0.0	2.267	0.0
76	2757	2758	SN	1	0.0	37.86	24.563	0.0	39.341	24.356	0.0	229.021	14.699	0.0	66.026	14.793	0.0	1.906	0.0	0.0	1.952	0.0	0.0	2.226	0.0	0.0	2.267	0.0
77	2757	2758	NS	1	0.0	38.015	24.568	0.0	33.36	23.292	0.0	352.676	12.692	0.0	42.19	11.379	0.0	1.914	0.0	0.0	1.863	0.0	0.0	2.201	0.0	0.0	2.177	0.0
78	2757	2758	SN	1	0.0	25.733	12.92	0.0	27.729	13.136	0.0	230.709	5.075	0.0	155.89	5.203	0.0	1.89	0.0	0.0	1.967	0.0	0.0	2.221	0.0	0.0	2.277	0.0
79	2757	2758	NS	1	0.0	27.774	13.054	0.0	25.744	13.001	0.0	355.599	3.199	0.0	44.605	2.758	0.0	1.904	0.0	0.0	1.854	0.0	0.0	2.194	0.0	0.0	2.175	0.0
80	2758	2759	NS	1	0.0	38.751	24.568	0.0	32.329	23.345	0.0	355.671	12.642	0.0	48.868	11.458	0.0	1.915	0.0	0.0	1.866	0.0	0.0	2.201	0.0	0.0	2.176	0.0
81	2758	2759	SN	1	0.0	32.627	24.534	0.0	39.347	24.335	0.0	83.205	14.807	0.0	87.22	14.75	0.0	1.906	0.0	0.0	1.952	0.0	0.0	2.227	0.0	0.0	2.267	0.0
82	2758	2759	SN	1	0.0	25.716	12.94	0.0	27.718	13.152	0.0	249.454	5.076	0.0	171.9	5.211	0.0	1.891	0.0	0.0	1.961	0.0	0.0	2.221	0.0	0.0	2.274	0.0
83	2758	2759	NS	1	0.0	28.033	13.046	0.0	27.051	13.025	0.0	355.748	3.201	0.0	45.129	2.777	0.0	1.903	0.0	0.0	1.86	0.0	0.0	2.193	0.0	0.0	2.176	0.0
84	2759	2760	SN	1	0.0	32.572	24.538	0.0	39.369	24.316	0.0	156.742	14.773	0.0	68.143	14.707	0.0	1.908	0.0	0.0	1.951	0.0	0.0	2.227	0.0	0.0	2.275	0.0
85	2759	2760	NS	1	0.0	38.713	24.699	0.0	32.434	23.319	0.0	355.616	12.694	0.0	46.502	11.441	0.0	1.914	0.0	0.0	1.865	0.0	0.0	2.199	0.0	0.0	2.177	0.0
86	2759	2760	SN	1	0.0	25.739	12.943	0.0	27.68	13.187	0.0	179.883	5.049	0.0	69.18	5.15	0.0	1.888	0.0	0.0	1.958	0.0	0.0	2.223	0.0	0.0	2.265	0.0
87	2759	2760	NS	1	0.0	28.082	13.114	0.0	25.755	13.026	0.0	346.428	3.225	0.0	42.256	2.792	0.0	1.903	0.0	0.0	1.855	0.0	0.0	2.196	0.0	0.0	2.176	0.0
88	2760	2761	NS	1	0.0	28.093	13.077	0.0	25.755	13.056	0.0	346.907	3.256	0.0	44.87	2.787	0.0	1.903	0.0	0.0	1.853	0.0	0.0	2.191	0.0	0.0	2.176	0.0
89	2760	2761	NS	1	0.0	38.79	24.716	0.0	32.483	23.311	0.0	354.402	12.787	0.0	52.999	11.455	0.0	1.913	0.0	0.0	1.864	0.0	0.0	2.199	0.0	0.0	2.176	0.0
90	2760	2761	SN	1	0.0	32.434	24.501	0.0	39.38	24.398	0.0	351.634	14.706	0.0	60.466	14.701	0.0	1.906	0.0	0.0	1.951	0.0	0.0	2.227	0.0	0.0	2.285	0.0
91	2760	2761	SN	1	0.0	25.739	12.939	0.0	27.702	13.2	0.0	210.022	4.935	0.0	50.198	5.085	0.0	1.89	0.0	0.0	1.96	0.0	0.0	2.221	0.0	0.0	2.275	0.0
92	2761	2762	NS	1	0.0	28.121	13.084	0.0	25.744	13.029	0.0	349.935	3.227	0.0	39.3	2.789	0.0	1.903	0.0	0.0	1.853	0.0	0.0	2.193	0.0	0.0	2.175	0.0
93	2761	2762	SN	1	0.0	25.766	12.954	0.0	27.724	13.21	0.0	190.427	4.928	0.0	66.445	5.127	0.0	1.89	0.0	0.0	1.963	0.0	0.0	2.223	0.0	0.0	2.277	0.0
94	2761	2762	SN	1	0.0	32.445	24.509	0.0	39.391	24.398	0.0	351.683	14.739	0.0	60.858	14.715	0.0	1.906	0.0	0.0	1.953	0.0	0.0	2.227	0.0	0.0	2.275	0.0
95	2761	2762	NS	1	0.0	38.713	24.612	0.0	36.018	23.248	0.0	354.408	12.667	0.0	50.435	11.415	0.0	1.913	0.0	0.0	1.865	0.0	0.0	2.201	0.0	0.0	2.176	0.0
96	2762	2763	NS	1	0.0	38.773	24.601	0.0	32.015	23.231	0.0	355.356	12.652	0.0	54.229	11.436	0.0	1.914	0.0	0.0	1.863	0.0	0.0	2.199	0.0	0.0	2.176	0.0
97	2762	2763	NS	1	0.0	28.077	13.087	0.0	25.75	13.025	0.0	352.825	3.22	0.0	39.405	2.777	0.0	1.905	0.0	0.0	1.854	0.0	0.0	2.191	0.0	0.0	2.175	0.0

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