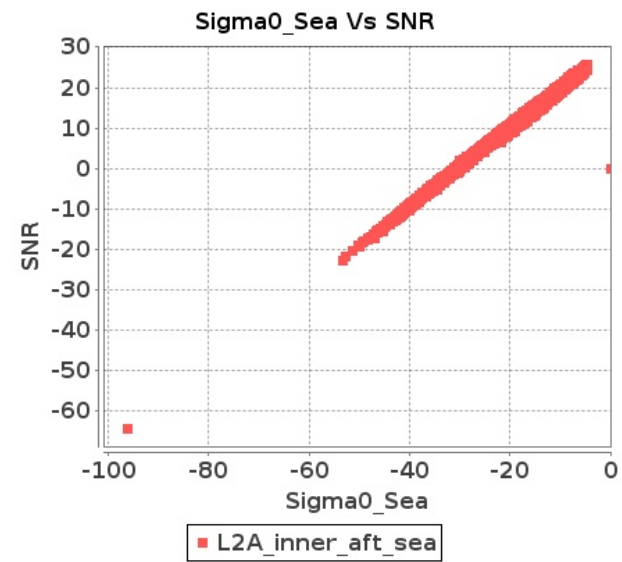


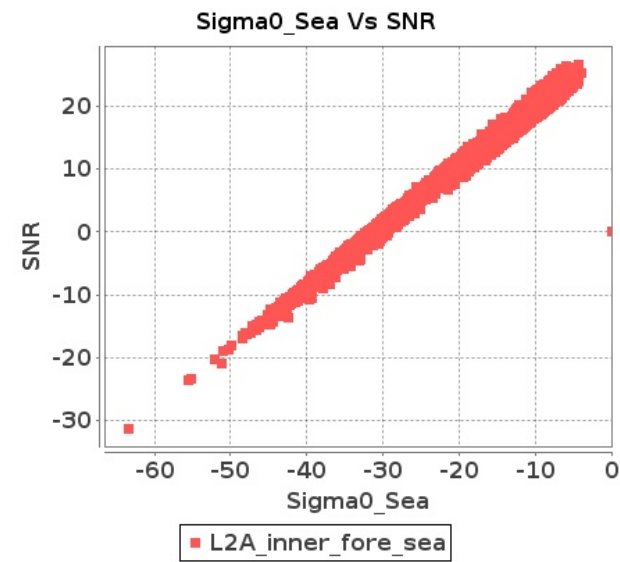
# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 17-OCT-2018 To 18-OCT-2018

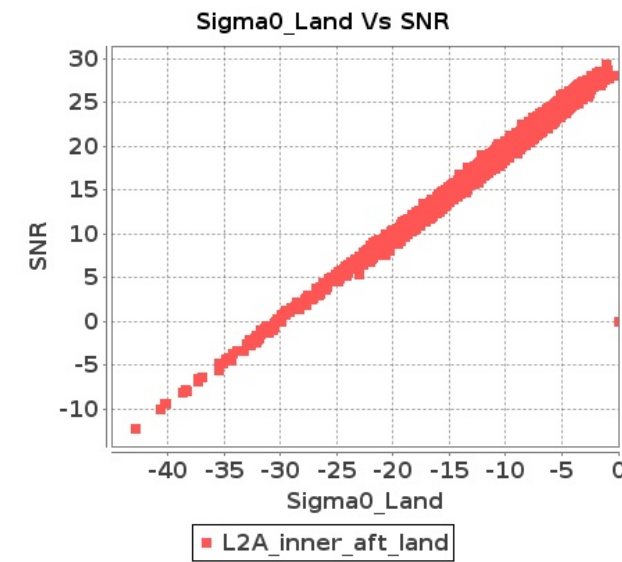
### Inner Sea Aft Sigma0VsSNR



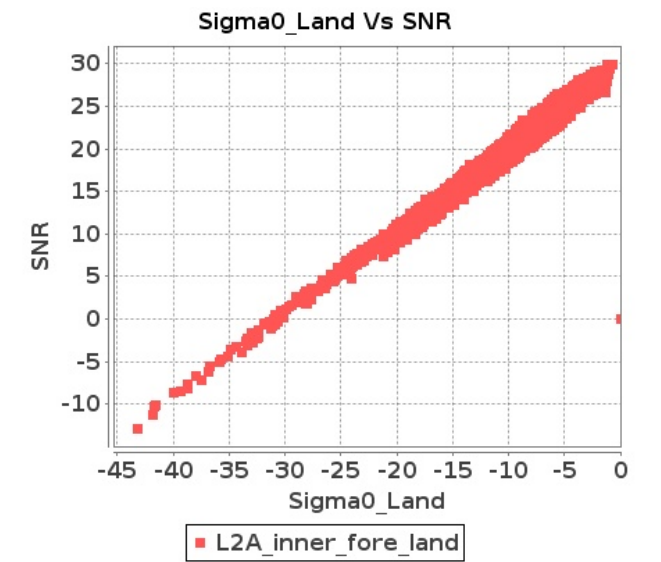
### Inner Sea Fore Sigma0VsSNR



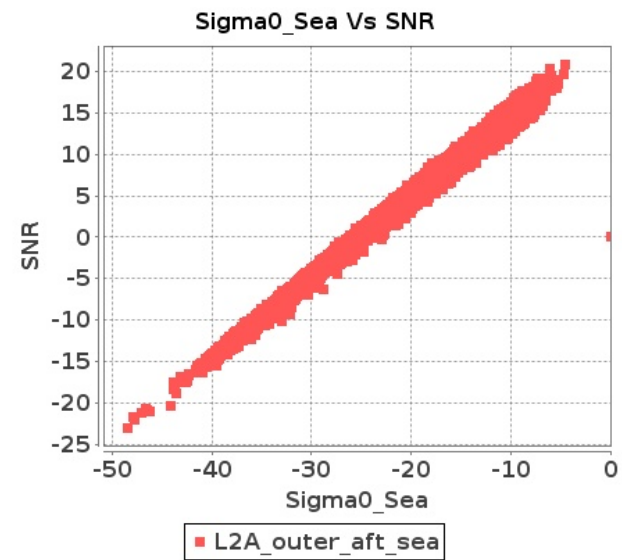
### Inner Land Aft Sigma0VsSNR



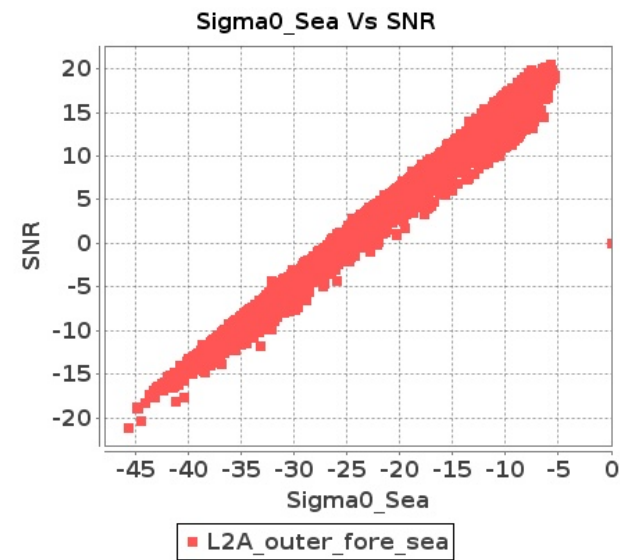
### Inner Land Fore Sigma0VsSNR



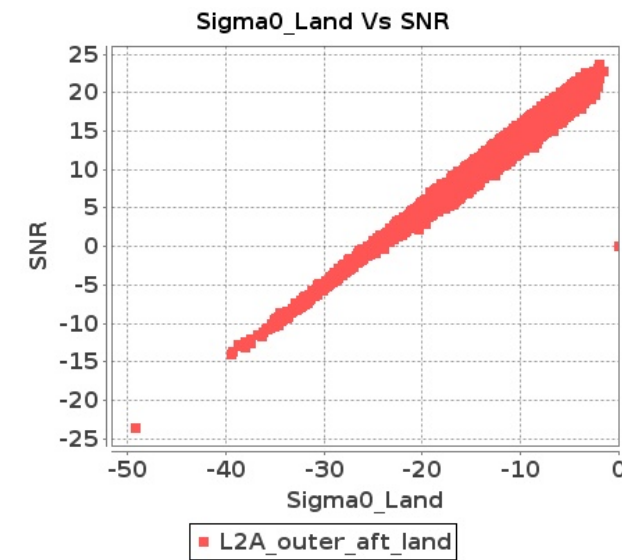
### Outer Sea Aft Sigma0VsSNR



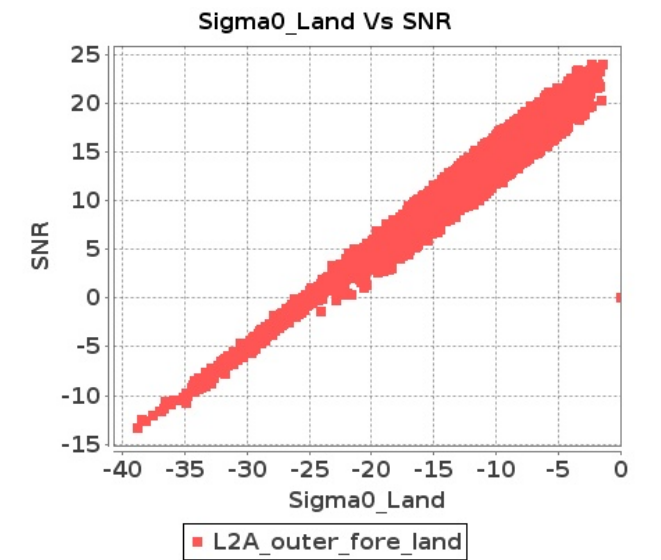
### Outer Sea Fore Sigma0VsSNR



### Outer Land Aft Sigma0VsSNR



### Outer Land Fore Sigma0VsSNR



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

Report between 17-OCT-2018 To 18-OCT-2018

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	10886	10887	SN	1	0.0	46.319	4.803	0.0	46.602	4.953	0.0	42.547	3.84	0.0	41.323	4.733	0.0	45.993	4.782	0.0	46.293	4.62	0.0	41.592	3.989	0.0	43.356	4.462
2	10886	10887	SN	1	0.0	47.216	5.001	0.0	46.45	5.231	0.0	40.021	4.036	0.0	41.152	4.962	0.0	45.882	5.001	0.0	46.404	4.924	0.0	41.126	4.139	0.0	43.413	4.708
3	10886	10887	SN	1	0.0	43.15	1.256	0.0	45.486	1.335	0.0	44.855	1.24	0.0	44.905	1.432	0.0	43.306	1.259	0.0	42.584	1.271	0.0	41.596	1.214	0.0	42.099	1.429
4	10886	10887	SN	1	0.0	43.15	1.205	0.0	45.486	1.269	0.0	43.194	1.206	0.0	44.905	1.368	0.0	43.306	1.21	0.0	44.953	1.212	0.0	39.683	1.188	0.0	42.099	1.357
5	10886	10887	SN	1	0.0	47.216	4.762	0.0	46.603	5.014	0.0	38.718	3.762	0.0	41.108	4.747	0.0	46.262	4.772	0.0	46.31	4.721	0.0	37.903	3.961	0.0	43.413	4.484
6	10886	10887	NS	1	0.0	56.328	8.457	0.0	56.769	10.595	0.0	46.623	7.838	0.0	46.965	9.286	0.0	55.389	8.558	0.0	58.199	10.374	0.0	48.962	8.13	0.0	49.647	9.286
7	10886	10887	NS	1	0.0	54.894	2.661	0.0	44.826	3.221	0.0	46.948	2.26	0.0	43.919	2.888	0.0	55.415	2.632	0.0	45.676	3.17	0.0	46.768	2.274	0.0	43.372	2.69
8	10886	10887	NS	1	0.0	46.664	2.532	0.0	49.096	3.361	0.0	42.75	2.286	0.0	43.144	2.827	0.0	48.747	2.534	0.0	49.93	3.243	0.0	40.916	2.32	0.0	44.175	2.664
9	10886	10887	SN	1	0.0	43.15	1.185	0.0	49.953	1.271	0.0	38.387	1.213	0.0	46.763	1.365	0.0	43.306	1.194	0.0	51.494	1.226	0.0	35.832	1.183	0.0	43.956	1.372
10	10886	10887	NS	1	0.61	50.932	8.485	0.0	52.538	11.023	0.0	49.178	7.73	0.0	50.457	9.215	0.607	50.441	8.576	0.0	53.075	10.561	0.0	49.234	7.936	0.0	50.134	8.931
11	10887	10888	NS	1	0.0	53.147	6.815	0.0	51.085	7.67	0.0	49.764	4.737	0.0	49.6	5.888	0.0	54.41	6.815	0.0	50.451	7.418	0.0	47.296	4.823	0.0	48.176	5.596
12	10887	10888	SN	1	0.0	41.556	1.597	0.0	51.466	2.534	0.0	36.101	2.387	0.0	49.176	3.18	0.0	41.283	1.617	0.0	52.646	2.221	0.0	37.14	2.061	0.0	46.998	2.61
13	10887	10888	SN	1	0.0	42.659	1.566	0.0	51.466	2.554	0.0	35.798	2.38	0.0	49.916	3.13	0.0	42.385	1.556	0.0	52.646	2.231	0.0	37.026	2.104	0.0	47.737	2.588
14	10887	10888	SN	1	0.0	37.937	0.475	0.0	37.116	0.801	0.0	40.035	0.749	0.0	42.796	1.015	0.0	38.504	0.457	0.0	37.481	0.661	0.0	41.039	0.671	0.0	42.82	0.789
15	10887	10888	SN	1	0.0	43.336	0.47	0.0	37.25	0.819	0.0	39.729	0.753	0.0	42.286	1.022	0.0	43.183	0.457	0.0	38.264	0.679	0.0	40.376	0.675	0.0	42.316	0.816
16	10887	10888	NS	1	0.0	48.161	1.733	0.0	45.632	2.182	0.0	43.347	1.289	0.0	48.973	1.951	0.0	48.396	1.717	0.0	46.99	2.058	0.0	42.104	1.267	0.0	50.99	1.725
17	10887	10888	SN	1	0.0	43.336	0.469	0.0	37.25	0.826	0.0	39.729	0.756	0.0	42.286	1.014	0.0	43.183	0.458	0.0	38.264	0.687	0.0	40.376	0.679	0.0	42.316	0.809
18	10887	10888	SN	1	0.0	42.659	1.584	0.0	51.466	2.58	0.0	35.798	2.392	0.0	49.916	3.127	0.0	42.385	1.574	0.0	52.646	2.243	0.0	37.026	2.12	0.0	47.737	2.579
19	10888	10889	NS	1	0.0	46.302	5.785	0.0	55.813	7.329	0.0	44.255	4.793	0.0	48.611	5.959	0.0	45.898	6.057	0.0	54.273	7.319	0.0	42.058	4.864	0.0	47.666	5.952
20	10888	10889	SN	1	0.0	46.379	2.914	0.0	45.889	3.742	0.0	40.952	3.001	0.0	40.771	4.171	0.0	47.76	3.219	0.0	43.76	3.508	0.0	40.892	3.08	0.0	39.876	3.999
21	10888	10889	SN	1	0.0	45.502	2.934	0.0	46.671	3.783	0.0	42.447	3.158	0.0	41.025	4.085	0.0	46.883	3.229	0.0	44.048	3.548	0.0	42.366	3.101	0.0	38.413	3.948
22	10888	10889	NS	1	0.0	55.983	6.019	0.0	44.673	7.346	0.0	44.564	4.559	0.0	42.872	5.746	0.0	55.635	6.2	0.0	43.468	7.286	0.0	41.887	4.837	0.0	43.665	6.023
23	10888	10889	SN	1	0.0	45.502	2.931	0.0	46.671	3.795	0.0	42.447	3.195	0.0	41.025	4.05	0.0	46.883	3.223	0.0	44.048	3.523	0.0	42.366	3.138	0.0	38.413	3.929
24	10888	10889	NS	1	0.0	47.921	1.522	0.0	46.975	2.058	0.0	44.849	1.34	0.0	41.415	1.824	0.0	47.173	1.578	0.0	44.026	2.029	0.0	43.204	1.414	0.0	38.824	1.913
25	10888	10889	NS	1	0.0	49.377	1.683	0.0	46.029	2.031	0.0	42.973	1.472	0.0	40.505	1.846	0.0	48.428	1.719	0.0	46.558	1.995	0.0	40.301	1.518	0.0	40.413	1.895
26	10888	10889	SN	1	0.0	38.765	0.767	0.0	38.113	1.044	0.0	39.24	1.028	0.0	39.53	1.525	0.0	38.279	0.783	0.0	36.675	0.919	0.0	38.159	0.992	0.0	38.151	1.374
27	10888	10889	SN	1	0.0	42.764	0.76	0.0	37.297	1.054	0.0	35.807	1.008	0.0	44.595	1.535	0.0	42.947	0.797	0.0	36.678	0.923	0.0	34.201	0.97	0.0	41.722	1.367
28	10888	10889	SN	1	0.0	42.764	0.752	0.0	37.297	1.041	0.0	35.867	1.02	0.0	44.595	1.52	0.0	42.947	0.788	0.0	36.678	0.919	0.0	34.201	0.977	0.0	41.722	1.349
29	10889	10890	NS	1	0.0	48.345	5.817	0.0	51.99	7.559	0.0	45.499	5.786	0.0	50.349	7.148	0.0	48.42	6.019	0.0	55.161	7.791	0.0	46.079	6.071	0.0	51.826	7.617
30	10889	10890	SN	1	0.0	43.127	3.982	0.0	41.798	4.815	0.0	39.302	3.739	0.0	43.865	5.042	0.0	43.058	3.972	0.0	42.764	4.435	0.0	38.936	3.703	0.0	41.348	4.403
31	10889	10890	SN	1	0.0	43.127	3.905	0.0	41.798	4.811	0.0	39.302	3.731	0.0	40.867	4.965	0.0	43.058	3.915	0.0	42.764	4.438	0.0	38.936	3.653	0.0	40.261	4.331

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

32	10889	10890	SN	1	0.0	45.05	0.998	0.0	43.873	1.388	0.0	37.721	1.177	0.0	42.542	1.81	0.0	46.251	1.028	0.0	44.733	1.266	0.0	38.936	1.152	0.0	37.465	1.508
33	10889	10890	NS	1	0.0	51.681	1.765	0.0	56.201	2.568	0.0	38.599	1.817	0.0	43.822	2.319	0.0	52.378	1.776	0.0	56.928	2.532	0.0	37.737	1.868	0.0	43.162	2.358
34	10889	10890	NS	1	0.0	49.807	1.76	0.0	56.201	2.539	0.0	42.317	1.827	0.0	43.822	2.308	0.0	50.503	1.789	0.0	56.928	2.516	0.0	40.358	1.865	0.0	43.162	2.365
35	10889	10890	NS	1	0.0	48.348	5.817	0.0	51.99	7.539	0.0	46.378	5.828	0.0	50.349	7.205	0.0	48.424	5.958	0.0	55.161	7.821	0.0	46.827	6.085	0.0	51.826	7.639
36	10889	10890	SN	1	0.0	43.127	3.905	0.0	41.798	4.811	0.0	39.302	3.731	0.0	40.867	4.965	0.0	43.058	3.915	0.0	42.764	4.438	0.0	38.936	3.653	0.0	40.261	4.331
37	10889	10890	SN	1	0.0	45.05	0.999	0.0	42.199	1.372	0.0	37.721	1.173	0.0	38.578	1.783	0.0	46.251	1.024	0.0	42.186	1.255	0.0	38.936	1.144	0.0	35.734	1.487
38	10889	10890	SN	1	0.0	45.05	0.999	0.0	42.199	1.372	0.0	37.721	1.173	0.0	38.578	1.783	0.0	46.251	1.024	0.0	42.186	1.255	0.0	38.936	1.144	0.0	35.734	1.487
39	10890	10891	SN	1	0.0	39.546	2.27	0.0	39.209	3.268	0.0	42.163	2.883	0.0	45.66	4.168	0.0	38.135	2.3	0.0	38.562	2.955	0.0	42.639	2.777	0.0	44.689	3.704
40	10890	10891	SN	1	0.0	41.883	2.179	0.0	38.902	3.205	0.0	38.347	2.995	0.0	43.251	4.164	0.0	40.777	2.231	0.0	37.329	2.894	0.0	37.483	2.849	0.0	42.277	3.724
41	10890	10891	SN	1	0.0	37.024	0.743	0.0	38.765	1.014	0.0	38.118	0.92	0.0	40.66	1.53	0.0	35.839	0.748	0.0	38.317	0.949	0.0	36.206	0.907	0.0	38.269	1.272
42	10890	10891	SN	1	0.0	39.546	2.24	0.0	39.266	3.278	0.0	43.412	2.897	0.0	45.66	4.168	0.0	38.135	2.27	0.0	38.618	2.985	0.0	44.328	2.777	0.0	44.689	3.704
43	10890	10891	SN	1	0.0	37.024	0.748	0.0	41.625	1.008	0.0	36.932	0.907	0.0	40.66	1.517	0.0	35.839	0.741	0.0	40.62	0.943	0.0	36.206	0.889	0.0	38.269	1.268
44	10890	10891	NS	1	0.0	52.301	3.074	0.0	56.182	3.826	0.0	47.402	3.154	0.0	46.442	3.805	0.0	51.58	3.023	0.0	55.745	3.706	0.0	46.016	3.069	0.0	50.304	3.542
45	10890	10891	SN	1	0.0	37.06	0.748	0.0	41.074	0.992	0.0	39.75	0.885	0.0	40.66	1.538	0.0	36.159	0.745	0.0	40.071	0.929	0.0	36.191	0.866	0.0	38.269	1.286
46	10890	10891	NS	1	0.0	53.382	3.256	0.0	54.088	3.885	0.0	48.432	3.107	0.0	45.934	3.955	0.0	55.195	3.296	0.0	51.304	3.775	0.0	45.649	3.064	0.0	47.805	3.428
47	10890	10891	NS	1	0.0	46.147	0.866	0.0	49.635	1.325	0.0	46.996	0.778	0.0	45.327	1.125	0.0	44.55	0.873	0.0	51.42	1.271	0.0	47.038	0.759	0.0	41.238	0.978
48	10890	10891	NS	1	0.0	51.797	0.909	0.0	49.312	1.359	0.0	40.426	0.8	0.0	42.765	1.084	0.0	53.14	0.93	0.0	48.176	1.345	0.0	41.34	0.725	0.0	43.43	0.964
49	10891	10892	NS	1	0.0	53.492	5.423	0.0	51.012	6.224	0.0	43.396	4.742	0.0	50.036	5.927	0.0	53.57	5.484	0.0	52.355	5.932	0.0	43.375	4.55	0.0	50.347	5.401
50	10891	10892	SN	1	0.0	46.458	4.921	0.0	49.277	6.266	0.0	40.972	4.285	0.0	44.648	5.695	0.0	46.527	4.87	0.0	50.983	5.903	0.0	42.206	4.264	0.0	45.809	5.296
51	10891	10892	SN	1	0.0	52.525	5.044	0.0	49.277	6.262	0.0	37.79	4.278	0.0	44.648	5.732	0.0	53.826	5.002	0.0	50.983	5.956	0.0	37.944	4.241	0.0	45.809	5.344
52	10891	10892	SN	1	0.0	39.863	1.315	0.0	42.405	1.895	0.0	39.096	1.286	0.0	38.143	1.86	0.0	39.999	1.299	0.0	42.117	1.728	0.0	38.101	1.269	0.0	38.173	1.626
53	10891	10892	SN	1	0.0	46.176	4.911	0.0	51.442	6.266	0.0	40.87	4.32	0.0	44.648	5.724	0.0	46.372	4.86	0.0	53.544	5.892	0.0	41.023	4.285	0.0	45.809	5.303
54	10891	10892	SN	1	0.0	44.417	1.347	0.0	42.405	1.931	0.0	39.096	1.298	0.0	38.143	1.888	0.0	45.364	1.331	0.0	42.117	1.765	0.0	38.101	1.293	0.0	38.173	1.657
55	10891	10892	NS	1	0.401	47.03	5.391	0.0	51.622	6.33	0.0	45.917	4.591	0.0	47.581	5.914	0.044	48.525	5.3	0.0	53.446	6.069	0.0	46.568	4.434	0.0	44.95	5.289
56	10891	10892	NS	1	0.0	52.381	1.497	0.0	50.878	2.081	0.0	43.983	1.276	0.0	42.756	1.802	0.0	51.284	1.47	0.0	51.894	1.885	0.0	44.345	1.208	0.0	42.133	1.502
57	10891	10892	NS	1	0.0	49.253	1.519	0.0	47.456	1.972	0.0	40.448	1.281	0.0	40.986	1.716	0.0	49.388	1.499	0.0	49.671	1.818	0.0	41.746	1.179	0.0	38.885	1.551
58	10891	10892	SN	1	0.0	39.863	1.312	0.0	42.405	1.895	0.0	39.096	1.286	0.0	38.143	1.864	0.0	39.999	1.299	0.0	42.117	1.728	0.0	38.101	1.262	0.0	38.173	1.622
59	10892	10893	NS	1	0.0	55.454	6.421	0.0	51.396	7.704	0.0	49.269	5.376	0.0	48.755	6.113	0.0	56.535	6.502	0.0	50.532	7.341	0.0	47.969	5.255	0.0	50.164	5.444
60	10892	10893	SN	1	0.0	52.494	2.179	0.0	46.365	2.951	0.0	39.965	1.841	0.0	40.395	2.603	0.0	52.234	2.174	0.0	49.661	2.754	0.0	39.968	1.847	0.0	39.863	2.443
61	10892	10893	SN	1	0.0	53.809	8.58	0.0	57.55	9.949	0.0	44.51	5.746	0.0	46.678	8.005	0.0	53.952	8.661	0.0	55.216	9.535	0.0	43.222	5.802	0.0	47.014	7.463
62	10892	10893	NS	1	0.699	54.315	6.54	0.0	53.279	7.436	0.0	46.563	5.295	0.0	47.702	6.312	0.484	54.192	6.55	0.0	52.113	6.994	0.0	45.589	5.16	0.0	46.04	5.552
63	10892	10893	SN	1	0.0	52.323	2.144	0.0	46.059	2.861	0.0	40.145	1.796	0.0	40.395	2.553	0.0	52.062	2.148	0.0	49.352	2.7	0.0	40.68	1.773	0.0	41.568	2.399
64	10892	10893	NS	1	0.0	46.413	1.653	0.0	51.328	2.292	0.0	39.936	1.48	0.0	46.489	1.99	0.0	46.508	1.635	0.0	51.025	2.121	0.0	41.138	1.41	0.0	47.93	1.767
65	10892	10893	NS	1	0.0	48.064	1.617	0.0	47.954	2.188	0.0	43.972	1.443	0.0	48.755	2.002	0.0	46.937	1.61	0.0	49.658	2.081	0.0	44.955	1.395	0.0	48.367	1.708
66	10892	10893	SN	1	0.0	53.809	8.795	0.0	57.55	9.977	0.0	44.51	5.916	0.0	46.678	8.014	0.0	53.952	8.902	0.0	55.216	9.559	0.0	43.222	6.037	0.0	47.014	7.543
67	10892	10893	SN	1	0.0	52.494	2.108	0.0	50.595	2.915	0.0	39.965	1.805	0.0	41.15	2.58	0.0	52.234	2.099	0.0	49.661	2.718	0.0	39.968	1.789	0.0	42.791	2.392

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	10892	10893	SN	1	0.0	53.808	8.49	0.0	58.305	9.928	0.0	44.031	5.646	0.0	46.193	7.998	0.0	53.952	8.54	0.0	55.973	9.484	0.0	42.743	5.71	0.0	46.498	7.47
69	10893	10894	SN	1	0.0	50.441	2.632	0.0	58.112	3.312	0.0	48.811	1.855	0.0	45.151	2.584	0.0	50.556	2.629	0.0	57.175	3.21	0.0	47.045	1.734	0.0	44.582	2.38
70	10893	10894	NS	1	0.0	39.478	1.029	0.0	53.492	1.376	0.0	39.916	1.111	0.0	45.715	1.555	0.0	41.541	1.018	0.0	53.863	1.223	0.0	41.655	1.045	0.0	44.116	1.286
71	10893	10894	SN	1	0.0	53.619	9.055	0.0	56.753	10.74	0.0	48.693	6.991	0.0	51.178	8.678	0.0	53.159	9.126	0.0	55.454	10.528	0.0	49.218	7.026	0.0	48.31	8.557
72	10893	10894	SN	1	0.0	56.854	2.679	0.0	50.036	3.255	0.0	48.449	1.981	0.0	46.128	2.504	0.0	56.924	2.686	0.0	49.247	3.203	0.0	46.684	1.85	0.0	45.966	2.35
73	10893	10894	NS	1	0.0	49.902	4.467	0.0	53.492	4.54	0.0	41.634	3.648	0.0	50.07	4.708	0.0	50.189	4.487	0.0	53.447	4.328	0.0	40.979	3.506	0.0	49.071	3.99
74	10893	10894	SN	1	0.0	52.262	9.043	0.0	55.141	10.202	0.0	51.317	7.342	0.0	51.285	8.359	0.0	53.391	9.076	0.0	54.42	9.959	0.0	51.051	7.318	0.0	50.397	8.32
75	10894	10895	SN	1	0.0	46.46	1.452	0.0	43.874	2.09	0.0	43.449	1.287	0.0	42.36	1.71	0.0	46.276	1.468	0.0	47.92	1.947	0.0	43.995	1.241	0.0	42.086	1.612
76	10894	10895	NS	1	0.0	57.954	3.82	0.0	45.98	4.548	0.0	46.741	3.526	0.0	45.629	4.754	0.0	58.827	3.79	0.0	46.967	4.398	0.0	44.699	3.547	0.0	46.061	4.506
77	10894	10895	NS	1	0.0	50.963	0.979	0.0	54.249	1.487	0.0	40.1	0.976	0.0	47.835	1.738	0.0	52.698	1.004	0.0	55.649	1.417	0.0	40.395	0.912	0.0	46.763	1.545
78	10894	10895	SN	1	0.0	54.748	5.625	0.0	58.684	7.187	0.0	41.981	4.16	0.0	50.367	5.73	0.0	54.574	5.685	0.0	58.466	6.843	0.0	42.833	4.167	0.0	51.972	5.224
79	10895	10896	NS	1	0.0	46.726	3.225	0.0	47.788	4.217	0.0	42.996	2.836	0.0	51.049	3.755	0.0	47.064	3.276	0.0	47.872	3.865	0.0	40.439	2.437	0.0	52.863	2.925
80	10895	10896	NS	1	0.0	40.64	0.715	0.0	46.938	1.063	0.0	45.678	0.72	0.0	44.161	1.175	0.0	40.918	0.719	0.0	49.771	0.946	0.0	44.027	0.645	0.0	49.089	0.846
81	10895	10896	SN	1	0.0	56.015	7.881	0.0	55.059	9.632	0.0	45.807	5.997	0.0	48.514	7.16	0.0	57.433	8.061	0.0	55.001	9.45	0.0	45.924	6.386	0.0	49.284	7.779
82	10895	10896	NS	1	0.0	40.64	0.715	0.0	46.938	1.063	0.0	45.678	0.725	0.0	44.161	1.181	0.0	40.918	0.719	0.0	49.771	0.946	0.0	44.027	0.651	0.0	49.089	0.844
83	10895	10896	NS	1	0.0	46.726	3.215	0.0	47.788	4.217	0.0	42.996	2.85	0.0	51.049	3.762	0.0	47.064	3.276	0.0	47.872	3.865	0.0	40.439	2.444	0.0	52.863	2.946
84	10895	10896	SN	1	0.0	44.0	2.075	0.0	48.146	2.704	0.0	38.16	1.828	0.0	48.007	2.391	0.0	44.404	2.12	0.0	47.05	2.575	0.0	38.57	1.923	0.0	49.229	2.469
85	10896	10897	NS	1	0.0	51.099	2.681	0.0	47.657	4.198	0.0	42.926	3.069	0.0	44.318	3.508	0.0	50.161	2.722	0.0	48.294	3.837	0.0	44.573	2.791	0.0	39.976	2.969
86	10896	10897	NS	1	0.0	42.239	0.753	0.0	53.548	1.242	0.0	38.689	0.885	0.0	48.454	1.174	0.0	41.05	0.724	0.0	55.103	1.142	0.0	37.892	0.792	0.0	43.647	0.933
87	10896	10897	SN	1	0.0	47.094	1.087	0.0	42.448	1.863	0.0	56.046	1.314	0.0	40.414	1.953	0.0	48.449	1.087	0.0	41.55	1.655	0.0	53.428	1.256	0.0	40.269	1.696
88	10896	10897	SN	1	0.0	49.779	4.517	0.0	49.589	6.042	0.0	44.359	4.646	0.0	47.372	6.47	0.0	50.988	4.467	0.0	46.079	5.517	0.0	42.744	4.483	0.0	48.661	5.682
89	10897	10898	SN	1	0.0	45.48	0.867	0.0	50.387	1.113	0.0	40.74	0.876	0.0	42.293	1.169	0.0	45.467	0.88	0.0	52.522	0.988	0.0	41.532	0.772	0.0	39.508	0.909
90	10897	10898	NS	1	0.0	39.107	1.169	0.0	44.62	1.581	0.0	36.211	1.274	0.0	50.947	2.03	0.0	41.618	1.164	0.0	44.909	1.494	0.0	35.264	1.319	0.0	48.058	1.819
91	10897	10898	NS	1	0.0	47.162	4.183	0.0	48.656	5.013	0.0	42.827	4.299	0.0	46.218	5.956	0.0	47.958	4.316	0.0	49.265	4.788	0.0	41.621	4.233	0.0	45.696	5.725
92	10897	10898	SN	1	0.0	52.242	3.335	0.0	55.035	3.744	0.0	49.092	3.432	0.0	43.098	3.897	0.0	51.739	3.355	0.0	53.845	3.532	0.0	47.702	3.113	0.0	45.254	3.44
93	10897	10898	NS	1	0.0	47.162	4.092	0.0	48.656	4.935	0.0	42.827	4.208	0.0	46.218	5.864	0.0	47.958	4.233	0.0	49.265	4.713	0.0	41.621	4.151	0.0	45.696	5.629
94	10897	10898	NS	1	0.0	39.107	1.14	0.0	44.62	1.553	0.0	36.211	1.251	0.0	50.947	1.992	0.0	41.618	1.142	0.0	44.909	1.468	0.0	35.264	1.292	0.0	48.058	1.784
95	10898	10899	SN	1	0.0	48.666	2.089	0.0	44.79	2.896	0.0	42.491	2.783	0.0	46.452	3.23	0.0	46.958	2.139	0.0	44.521	2.755	0.0	43.325	2.541	0.0	45.937	2.829
96	10898	10899	NS	1	0.0	47.148	2.9	0.0	44.947	3.559	0.0	37.906	3.036	0.0	39.959	4.006	0.0	48.457	2.942	0.0	44.181	3.411	0.0	39.419	2.782	0.0	42.147	3.565
97	10898	10899	NS	1	0.0	38.33	0.743	0.0	43.26	1.154	0.0	44.308	1.027	0.0	39.807	1.536	0.0	37.995	0.74	0.0	42.304	1.045	0.0	45.019	0.979	0.0	38.099	1.264
98	10898	10899	NS	1	0.0	38.33	0.705	0.0	43.26	1.099	0.0	44.308	0.977	0.0	39.807	1.459	0.0	37.995	0.705	0.0	42.304	0.995	0.0	45.019	0.931	0.0	38.099	1.201
99	10898	10899	NS	1	0.0	47.148	2.751	0.0	44.947	3.383	0.0	37.906	2.89	0.0	39.959	3.802	0.0	48.457	2.791	0.0	44.181	3.233	0.0	39.419	2.641	0.0	42.147	3.383
100	10898	10899	SN	1	0.0	42.406	0.592	0.0	47.219	0.871	0.0	40.231	0.756	0.0	47.018	0.967	0.0	42.273	0.599	0.0	44.367	0.74	0.0	40.513	0.747	0.0	42.832	0.828
101	10899	10900	NS	1	0.0	49.352	6.55	0.0	46.623	8.023	0.0	45.79	6.118	0.0	48.871	8.06	0.0	47.99	6.695	0.0	47.176	7.823	0.0	45.59	6.275	0.0	48.407	7.778
102	10899	10900	NS	1	0.0	45.418	2.156	0.0	51.826	2.623	0.0	44.6	1.731	0.0	42.674	2.599	0.0	44.964	2.204	0.0	51.695	2.581	0.0	42.1	1.745	0.0	42.659	2.484
103	10900	10901	SN	1	0.0	41.085	1.065	0.0	49.581	1.197	0.0	38.441	1.015	0.0	43.865	1.516	0.0	41.254	1.038	0.0	50.257	1.066	0.0	38.416	1.015	0.0	45.67	1.329

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	10900	10901	SN	1	0.0	47.79	3.938	0.0	51.566	4.377	0.0	41.469	3.52	0.0	43.769	4.536	0.0	48.472	4.057	0.0	49.173	4.127	0.0	39.086	3.459	0.0	46.162	4.091
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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	10886	10887	SN	1	0.0	32.086	12.338	0.0	24.591	12.529	0.0	126.448	10.232	0.0	70.901	12.831	0.0	1.408	0.0	1.788	0.0	0.0	1.839	0.0	0.0	2.143	0.0	
2	10886	10887	SN	1	0.0	32.086	12.522	0.0	67.719	11.973	0.0	126.387	10.289	0.0	17.251	11.995	0.0	1.407	0.0	1.789	0.0	0.0	1.839	0.0	0.0	2.143	0.0	
3	10886	10887	SN	1	0.0	23.284	6.109	0.0	67.719	7.549	0.0	123.564	3.067	0.0	15.497	4.094	0.0	1.406	0.0	1.783	0.0	0.0	1.84	0.0	0.0	2.138	0.0	
4	10886	10887	SN	1	0.0	23.284	6.148	0.0	67.719	7.714	0.0	123.564	3.076	0.0	65.871	4.3	0.0	1.406	0.0	1.783	0.0	0.0	1.84	0.0	0.0	2.138	0.0	
5	10886	10887	SN	1	0.0	32.086	12.347	0.0	67.719	12.499	0.0	126.387	10.225	0.0	70.901	12.788	0.0	1.407	0.0	1.789	0.0	0.0	1.839	0.0	0.0	2.143	0.0	
6	10886	10887	NS	1	0.0	53.294	9.626	0.0	32.875	14.191	0.0	355.213	9.867	0.0	37.761	11.798	0.0	1.411	0.0	1.812	0.0	0.0	1.877	0.0	0.0	2.168	0.0	
7	10886	10887	NS	1	0.0	67.893	5.456	0.0	24.514	7.161	0.0	272.003	2.905	0.0	54.935	3.329	0.0	1.441	0.0	1.809	0.0	0.0	1.883	0.0	0.0	2.168	0.0	
8	10886	10887	NS	1	0.0	203.732	5.439	0.0	24.52	7.187	0.0	350.216	2.909	0.0	49.37	3.335	0.0	1.434	0.0	1.808	0.0	0.0	1.883	0.0	0.0	2.168	0.0	
9	10886	10887	SN	1	0.0	23.29	6.134	0.0	25.49	7.705	0.0	123.619	3.076	0.0	65.871	4.302	0.0	1.406	0.0	1.783	0.0	0.0	1.84	0.0	0.0	2.138	0.0	
10	10886	10887	NS	1	0.0	53.316	9.634	0.0	32.875	14.329	0.0	126.909	9.858	0.0	73.046	11.857	0.0	1.42	0.0	1.813	0.0	0.0	1.878	0.0	0.0	2.172	0.0	
11	10887	10888	NS	1	0.0	40.411	9.557	0.0	32.897	14.243	0.0	354.981	9.895	0.0	32.72	11.704	0.0	1.431	0.0	1.812	0.0	0.0	1.895	0.0	0.0	2.172	0.0	
12	10887	10888	SN	1	0.0	32.285	12.29	0.0	24.58	12.516	0.0	148.513	10.363	0.0	79.005	12.821	0.0	1.412	0.0	1.789	0.0	0.0	1.825	0.0	0.0	2.144	0.0	
13	10887	10888	SN	1	0.0	32.285	12.29	0.0	24.58	12.516	0.0	148.513	10.363	0.0	79.005	12.828	0.0	1.412	0.0	1.789	0.0	0.0	1.825	0.0	0.0	2.144	0.0	
14	10887	10888	SN	1	0.0	23.295	6.17	0.0	25.501	7.737	0.0	133.948	2.843	0.0	172.793	4.223	0.0	1.406	0.0	1.784	0.0	0.0	1.839	0.0	0.0	2.139	0.0	
15	10887	10888	SN	1	0.0	23.295	6.17	0.0	25.501	7.737	0.0	133.948	2.843	0.0	172.793	4.223	0.0	1.406	0.0	1.784	0.0	0.0	1.839	0.0	0.0	2.139	0.0	
16	10887	10888	NS	1	0.0	45.369	5.45	0.0	24.52	7.193	0.0	125.59	2.872	0.0	49.811	3.304	0.0	1.421	0.0	1.808	0.0	0.0	1.897	0.0	0.0	2.169	0.0	
17	10887	10888	SN	1	0.0	23.295	6.156	0.0	25.501	7.694	0.0	133.948	2.841	0.0	172.793	4.144	0.0	1.406	0.0	1.784	0.0	0.0	1.839	0.0	0.0	2.139	0.0	
18	10887	10888	SN	1	0.0	32.285	12.336	0.0	24.58	12.338	0.0	148.513	10.371	0.0	79.005	12.594	0.0	1.412	0.0	1.789	0.0	0.0	1.825	0.0	0.0	2.144	0.0	
19	10888	10889	NS	1	0.0	147.761	9.584	0.0	32.77	14.115	0.0	351.17	9.835	0.0	73.079	11.649	0.0	1.412	0.0	1.811	0.0	0.0	1.881	0.0	0.0	2.168	0.0	
20	10888	10889	SN	1	0.0	32.323	12.245	0.0	24.586	12.348	0.0	142.099	10.463	0.0	24.624	12.651	0.0	1.408	0.0	1.79	0.0	0.0	1.833	0.0	0.0	2.143	0.0	
21	10888	10889	SN	1	0.0	32.323	12.265	0.0	24.586	12.318	0.0	142.099	10.478	0.0	78.261	12.666	0.0	1.408	0.0	1.79	0.0	0.0	1.836	0.0	0.0	2.143	0.0	
22	10888	10889	NS	1	0.0	147.761	9.588	0.0	32.925	14.21	0.0	355.191	9.824	0.0	34.48	11.656	0.0	1.423	0.0	1.812	0.0	0.0	1.877	0.0	0.0	2.171	0.0	
23	10888	10889	SN	1	0.0	32.323	12.228	0.0	24.586	12.486	0.0	142.099	10.469	0.0	78.261	12.885	0.0	1.408	0.0	1.79	0.0	0.0	1.836	0.0	0.0	2.143	0.0	
24	10888	10889	NS	1	0.0	77.163	5.436	0.0	24.509	7.158	0.0	333.125	2.846	0.0	52.084	3.289	0.0	1.429	0.0	1.808	0.0	0.0	1.881	0.0	0.0	2.169	0.0	
25	10888	10889	NS	1	0.0	166.655	5.441	0.0	24.514	7.168	0.0	129.335	2.864	0.0	62.077	3.286	0.0	1.436	0.0	1.808	0.0	0.0	1.881	0.0	0.0	2.168	0.0	
26	10888	10889	SN	1	0.0	23.306	6.178	0.0	25.49	7.741	0.0	145.557	3.288	0.0	17.913	4.453	0.0	1.406	0.0	1.784	0.0	0.0	1.84	0.0	0.0	2.139	0.0	
27	10888	10889	SN	1	0.0	23.306	6.185	0.0	25.485	7.755	0.0	145.568	3.304	0.0	101.793	4.448	0.0	1.406	0.0	1.784	0.0	0.0	1.839	0.0	0.0	2.139	0.0	
28	10888	10889	SN	1	0.0	23.306	6.199	0.0	25.485	7.787	0.0	145.568	3.303	0.0	101.793	4.523	0.0	1.406	0.0	1.784	0.0	0.0	1.839	0.0	0.0	2.139	0.0	
29	10889	10890	NS	1	0.0	167.493	9.598	0.0	32.787	14.102	0.0	130.912	9.79	0.0	32.941	11.572	0.0	1.412	0.0	1.811	0.0	0.0	1.881	0.0	0.0	2.167	0.0	
30	10889	10890	SN	1	0.0	32.086	12.284	0.0	24.597	12.125	0.0	160.74	10.447	0.0	171.233	12.506	0.0	1.412	0.0	1.789	0.0	0.0	1.823	0.0	0.0	2.144	0.0	
31	10889	10890	SN	1	0.0	32.086	12.216	0.0	24.597	12.436	0.0	160.74	10.408	0.0	171.233	12.873	0.0	1.412	0.0	1.789	0.0	0.0	1.823	0.0	0.0	2.144	0.0	

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

32	10889	10890	SN	1	0.0	23.301	6.178	0.0	25.49	7.76	0.0	138.029	3.185	0.0	142.124	4.34	0.0	1.406	0.0	0.0	1.784	0.0	0.0	1.838	0.0	0.0	2.139	0.0
33	10889	10890	NS	1	0.0	254.297	5.436	0.0	24.498	7.199	0.0	352.538	2.85	0.0	63.467	3.286	0.0	1.429	0.0	0.0	1.808	0.0	0.0	1.882	0.0	0.0	2.169	0.0
34	10889	10890	NS	1	0.0	254.297	5.434	0.0	24.498	7.199	0.0	352.538	2.85	0.0	63.467	3.286	0.0	1.429	0.0	0.0	1.808	0.0	0.0	1.882	0.0	0.0	2.169	0.0
35	10889	10890	NS	1	0.0	167.493	9.598	0.0	32.787	14.102	0.0	130.912	9.79	0.0	32.941	11.572	0.0	1.412	0.0	0.0	1.811	0.0	0.0	1.881	0.0	0.0	2.167	0.0
36	10889	10890	SN	1	0.0	32.086	12.216	0.0	24.597	12.436	0.0	160.74	10.408	0.0	171.233	12.873	0.0	1.412	0.0	0.0	1.789	0.0	0.0	1.823	0.0	0.0	2.144	0.0
37	10889	10890	SN	1	0.0	23.301	6.198	0.0	25.49	7.817	0.0	138.029	3.197	0.0	142.124	4.449	0.0	1.406	0.0	0.0	1.784	0.0	0.0	1.838	0.0	0.0	2.139	0.0
38	10889	10890	SN	1	0.0	23.301	6.198	0.0	25.49	7.817	0.0	138.029	3.197	0.0	142.124	4.449	0.0	1.406	0.0	0.0	1.784	0.0	0.0	1.838	0.0	0.0	2.139	0.0
39	10890	10891	SN	1	0.0	31.926	12.245	0.0	218.617	12.456	0.0	169.895	10.427	0.0	67.393	12.887	0.0	1.414	0.0	0.0	1.789	0.0	0.0	1.823	0.0	0.0	2.144	0.0
40	10890	10891	SN	1	0.0	31.932	12.362	0.0	128.488	12.044	0.0	169.934	10.501	0.0	19.071	12.374	0.0	1.414	0.0	0.0	1.789	0.0	0.0	1.823	0.0	0.0	2.144	0.0
41	10890	10891	SN	1	0.0	23.306	6.146	0.0	152.062	7.706	0.0	131.946	3.285	0.0	245.972	4.406	0.0	1.406	0.0	0.0	1.786	0.0	0.0	1.841	0.0	0.0	2.139	0.0
42	10890	10891	SN	1	0.0	31.932	12.225	0.0	128.488	12.456	0.0	169.934	10.427	0.0	67.393	12.923	0.0	1.414	0.0	0.0	1.789	0.0	0.0	1.823	0.0	0.0	2.144	0.0
43	10890	10891	SN	1	0.0	23.306	6.174	0.0	152.062	7.82	0.0	131.946	3.305	0.0	245.972	4.57	0.0	1.406	0.0	0.0	1.786	0.0	0.0	1.841	0.0	0.0	2.139	0.0
44	10890	10891	NS	1	0.0	24.128	9.664	0.0	32.792	14.201	0.0	356.757	9.869	0.0	68.805	11.641	0.0	1.417	0.0	0.0	1.807	0.0	0.0	1.871	0.0	0.0	2.166	0.0
45	10890	10891	SN	1	0.0	23.306	6.161	0.0	124.603	7.824	0.0	131.847	3.301	0.0	245.966	4.566	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.841	0.0	0.0	2.139	0.0
46	10890	10891	NS	1	0.0	23.924	9.567	0.0	32.792	14.112	0.0	353.757	9.868	0.0	33.592	11.601	0.0	1.413	0.0	0.0	1.809	0.0	0.0	1.88	0.0	0.0	2.166	0.0
47	10890	10891	NS	1	0.0	25.562	5.405	0.0	24.503	7.188	0.0	139.538	2.836	0.0	55.249	3.269	0.0	1.435	0.0	0.0	1.807	0.0	0.0	1.881	0.0	0.0	2.167	0.0
48	10890	10891	NS	1	0.0	25.562	5.409	0.0	24.498	7.176	0.0	352.996	2.84	0.0	65.138	3.267	0.0	1.436	0.0	0.0	1.807	0.0	0.0	1.881	0.0	0.0	2.168	0.0
49	10891	10892	NS	1	0.0	210.935	9.667	0.0	32.809	14.139	0.0	332.91	9.841	0.0	33.531	11.648	0.0	1.417	0.0	0.0	1.806	0.0	0.0	1.875	0.0	0.0	2.167	0.0
50	10891	10892	SN	1	0.0	32.064	12.251	0.0	24.586	12.451	0.0	181.267	10.397	0.0	180.09	12.859	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.844	0.0	0.0	2.145	0.0
51	10891	10892	SN	1	0.0	32.064	12.425	0.0	24.553	11.954	0.0	181.267	10.451	0.0	180.09	12.082	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.844	0.0	0.0	2.145	0.0
52	10891	10892	SN	1	0.0	23.295	6.164	0.0	25.507	7.811	0.0	184.929	3.122	0.0	115.057	4.401	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.839	0.0	0.0	2.141	0.0
53	10891	10892	SN	1	0.0	32.064	12.251	0.0	24.586	12.451	0.0	181.267	10.397	0.0	180.09	12.859	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.844	0.0	0.0	2.145	0.0
54	10891	10892	SN	1	0.0	23.295	6.121	0.0	25.507	7.642	0.0	184.929	3.134	0.0	115.057	4.185	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.839	0.0	0.0	2.141	0.0
55	10891	10892	NS	1	0.0	147.452	9.623	0.0	32.809	14.238	0.0	331.228	9.843	0.0	78.208	11.685	0.0	1.42	0.0	0.0	1.812	0.0	0.0	1.878	0.0	0.0	2.171	0.0
56	10891	10892	NS	1	0.0	208.795	5.427	0.0	24.498	7.202	0.0	326.949	2.822	0.0	57.406	3.251	0.0	1.439	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.166	0.0
57	10891	10892	NS	1	0.0	25.579	5.413	0.0	24.498	7.225	0.0	316.354	2.824	0.0	52.911	3.25	0.0	1.445	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.168	0.0
58	10891	10892	SN	1	0.0	23.295	6.164	0.0	25.507	7.811	0.0	184.929	3.122	0.0	115.057	4.401	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.839	0.0	0.0	2.141	0.0
59	10892	10893	NS	1	0.0	141.694	9.607	0.0	32.825	14.179	0.0	355.709	9.819	0.0	34.436	11.706	0.0	1.421	0.0	0.0	1.81	0.0	0.0	1.879	0.0	0.0	2.166	0.0
60	10892	10893	SN	1	0.0	23.295	6.112	0.0	94.673	7.59	0.0	139.226	3.155	0.0	15.508	4.172	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.84	0.0	0.0	2.139	0.0
61	10892	10893	SN	1	0.0	32.07	12.217	0.0	128.122	12.481	0.0	133.127	10.393	0.0	158.118	12.838	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.845	0.0	0.0	2.145	0.0
62	10892	10893	NS	1	0.006	92.081	9.574	0.0	32.825	14.258	0.0	356.939	9.843	0.0	64.476	11.715	0.0	1.423	0.0	0.0	1.812	0.0	0.0	1.879	0.0	0.0	2.17	0.0
63	10892	10893	SN	1	0.0	23.295	6.164	0.0	200.021	7.816	0.0	139.408	3.128	0.0	200.716	4.416	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.839	0.0	0.0	2.141	0.0
64	10892	10893	NS	1	0.0	219.519	5.433	0.0	24.503	7.223	0.0	328.625	2.824	0.0	42.708	3.249	0.0	1.44	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.167	0.0
65	10892	10893	NS	1	0.0	219.985	5.425	0.0	24.498	7.19	0.0	317.529	2.818	0.0	43.166	3.262	0.0	1.424	0.0	0.0	1.807	0.0	0.0	1.881	0.0	0.0	2.167	0.0
66	10892	10893	SN	1	0.0	32.07	12.465	0.0	128.122	11.835	0.0	133.127	10.434	0.0	158.118	11.872	0.0	1.413	0.0	0.0	1.791	0.0	0.0	1.845	0.0	0.0	2.145	0.0
67	10892	10893	SN	1	0.0	23.295	6.175	0.0	94.673	7.818	0.0	139.226	3.132	0.0	66.241	4.408	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.84	0.0	0.0	2.139	0.0
68	10892	10893	SN	1	0.0	32.07	12.207	0.0	209.7	12.481	0.0	133.193	10.393	0.0	264.662	12.873	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.829	0.0	0.0	2.145	0.0

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

69	10893	10894	SN	1	0.0	23.301	6.136	0.0	86.219	7.785	0.0	143.682	2.96	0.0	61.426	4.29	0.0	1.408	0.0	0.0	1.784	0.0	0.0	1.838	0.0	0.0	2.14	0.0
70	10893	10894	NS	1	0.0	25.562	5.405	0.0	24.503	7.213	0.0	354.132	2.83	0.0	44.589	3.254	0.0	1.437	0.0	0.0	1.807	0.0	0.0	1.881	0.0	0.0	2.167	0.0
71	10893	10894	SN	1	0.0	32.23	12.298	0.0	145.185	12.526	0.0	159.692	10.384	0.0	72.726	12.814	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.831	0.0	0.0	2.145	0.0
72	10893	10894	SN	1	0.0	23.301	6.04	0.0	65.83	7.484	0.0	143.682	2.985	0.0	15.508	4.006	0.0	1.408	0.0	0.0	1.784	0.0	0.0	1.838	0.0	0.0	2.14	0.0
73	10893	10894	NS	1	0.0	242.991	9.58	0.0	32.864	14.243	0.0	355.075	9.875	0.0	33.173	11.679	0.0	1.423	0.0	0.0	1.812	0.0	0.0	1.877	0.0	0.0	2.167	0.0
74	10893	10894	SN	1	0.0	32.23	12.555	0.0	65.852	11.671	0.0	159.692	10.443	0.0	15.712	11.672	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.831	0.0	0.0	2.145	0.0
75	10894	10895	SN	1	0.0	23.301	6.077	0.0	25.474	7.658	0.0	141.697	2.916	0.0	55.194	4.159	0.0	1.407	0.0	0.0	1.784	0.0	0.0	1.837	0.0	0.0	2.14	0.0
76	10894	10895	NS	1	0.0	268.964	9.565	0.0	32.748	14.137	0.0	352.974	9.872	0.0	63.213	11.672	0.0	1.412	0.0	0.0	1.81	0.0	0.0	1.88	0.0	0.0	2.169	0.0
77	10894	10895	NS	1	0.0	58.164	5.425	0.0	24.498	7.195	0.0	356.299	2.818	0.0	73.603	3.256	0.0	1.434	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.168	0.0
78	10894	10895	SN	1	0.0	32.119	12.228	0.0	24.586	12.39	0.0	135.614	10.003	0.0	68.317	12.667	0.0	1.412	0.0	0.0	1.79	0.0	0.0	1.824	0.0	0.0	2.143	0.0
79	10895	10896	NS	1	0.0	254.586	9.505	0.0	32.776	14.127	0.0	354.954	9.818	0.0	72.467	11.628	0.0	1.412	0.0	0.0	1.81	0.0	0.0	1.88	0.0	0.0	2.166	0.0
80	10895	10896	NS	1	0.0	254.501	5.414	0.0	24.509	7.211	0.0	311.584	2.803	0.0	63.136	3.211	0.0	1.435	0.0	0.0	1.807	0.0	0.0	1.881	0.0	0.0	2.166	0.0
81	10895	10896	SN	1	0.0	32.103	12.348	0.0	77.086	12.486	0.0	132.713	10.33	0.0	129.848	12.809	0.0	1.413	0.0	0.0	1.789	0.0	0.0	1.824	0.0	0.0	2.142	0.0
82	10895	10896	NS	1	0.0	254.501	5.414	0.0	24.509	7.211	0.0	311.584	2.803	0.0	63.136	3.211	0.0	1.435	0.0	0.0	1.807	0.0	0.0	1.881	0.0	0.0	2.166	0.0
83	10895	10896	NS	1	0.0	254.586	9.505	0.0	32.776	14.127	0.0	354.954	9.818	0.0	72.467	11.628	0.0	1.412	0.0	0.0	1.81	0.0	0.0	1.88	0.0	0.0	2.166	0.0
84	10895	10896	SN	1	0.0	23.301	6.16	0.0	152.068	7.759	0.0	133.772	3.011	0.0	115.801	4.323	0.0	1.407	0.0	0.0	1.784	0.0	0.0	1.844	0.0	0.0	2.14	0.0
85	10896	10897	NS	1	0.0	24.194	9.676	0.0	32.776	14.142	0.0	356.752	9.841	0.0	59.909	11.675	0.0	1.419	0.0	0.0	1.805	0.0	0.0	1.878	0.0	0.0	2.164	0.0
86	10896	10897	NS	1	0.0	25.568	5.403	0.0	24.498	7.227	0.0	354.832	2.786	0.0	22.523	3.166	0.0	1.433	0.0	0.0	1.806	0.0	0.0	1.88	0.0	0.0	2.166	0.0
87	10896	10897	SN	1	0.0	23.312	6.153	0.0	269.207	7.822	0.0	129.227	3.109	0.0	191.136	4.389	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.838	0.0	0.0	2.14	0.0
88	10896	10897	SN	1	0.0	32.362	12.327	0.0	235.019	12.497	0.0	129.961	10.346	0.0	144.215	12.761	0.0	1.411	0.0	0.0	1.788	0.0	0.0	1.823	0.0	0.0	2.144	0.0
89	10897	10898	SN	1	0.0	23.301	6.172	0.0	25.507	7.839	0.0	139.259	3.089	0.0	63.456	4.293	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.84	0.0	0.0	2.141	0.0
90	10897	10898	NS	1	0.0	237.076	5.524	0.0	24.498	7.251	0.0	336.55	2.844	0.0	12.872	3.174	0.0	1.441	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.166	0.0
91	10897	10898	NS	1	0.0	214.553	9.66	0.0	29.72	13.843	0.0	356.785	9.991	0.0	15.966	11.493	0.0	1.419	0.0	0.0	1.806	0.0	0.0	1.878	0.0	0.0	2.164	0.0
92	10897	10898	SN	1	0.0	32.125	12.266	0.0	24.586	12.452	0.0	141.802	10.226	0.0	72.522	12.527	0.0	1.413	0.0	0.0	1.792	0.0	0.0	1.833	0.0	0.0	2.145	0.0
93	10897	10898	NS	1	0.0	214.553	9.656	0.0	32.246	14.099	0.0	356.785	9.798	0.0	32.77	11.679	0.0	1.419	0.0	0.0	1.806	0.0	0.0	1.878	0.0	0.0	2.164	0.0
94	10897	10898	NS	1	0.0	237.076	5.419	0.0	24.498	7.211	0.0	336.55	2.79	0.0	37.359	3.227	0.0	1.441	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.166	0.0
95	10898	10899	SN	1	0.0	32.141	12.184	0.0	24.586	12.461	0.0	142.844	10.283	0.0	70.62	12.662	0.0	1.414	0.0	0.0	1.793	0.0	0.0	1.828	0.0	0.0	2.145	0.0
96	10898	10899	NS	1	0.0	24.718	9.656	0.0	29.715	13.685	0.0	356.961	10.354	0.0	14.532	11.227	0.0	1.423	0.0	0.0	1.822	0.0	0.0	1.876	0.0	0.0	2.17	0.0
97	10898	10899	NS	1	0.0	199.26	5.694	0.0	24.498	7.352	0.0	353.669	2.988	0.0	13.876	3.265	0.0	1.438	0.0	0.0	1.813	0.0	0.0	1.904	0.0	0.0	2.174	0.0
98	10898	10899	NS	1	0.0	199.26	5.408	0.0	24.498	7.22	0.0	353.669	2.837	0.0	42.118	3.227	0.0	1.438	0.0	0.0	1.813	0.0	0.0	1.904	0.0	0.0	2.174	0.0
99	10898	10899	NS	1	0.0	24.718	9.583	0.0	32.814	14.236	0.0	356.961	9.829	0.0	63.693	11.675	0.0	1.423	0.0	0.0	1.822	0.0	0.0	1.876	0.0	0.0	2.17	0.0
100	10898	10899	SN	1	0.0	23.29	6.175	0.0	25.501	7.848	0.0	142.381	3.121	0.0	65.397	4.438	0.0	1.406	0.0	0.0	1.786	0.0	0.0	1.84	0.0	0.0	2.142	0.0
101	10899	10900	NS	1	0.0	198.929	9.775	0.0	29.715	13.579	0.0	354.992	10.828	0.0	60.389	11.295	0.0	1.421	0.0	0.0	1.812	0.0	0.0	1.876	0.0	0.0	2.169	0.0
102	10899	10900	NS	1	0.0	264.532	5.967	0.0	24.498	7.549	0.0	354.06	3.127	0.0	27.608	3.436	0.0	1.431	0.0	0.0	1.807	0.0	0.0	1.88	0.0	0.0	2.167	0.0
103	10900	10901	SN	1	0.0	23.29	6.096	0.0	187.397	7.57	0.0	139.645	3.203	0.0	15.508	4.191	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.841	0.0	0.0	2.14	0.0
104	10900	10901	SN	1	0.0	31.97	12.569	0.0	122.116	11.786	0.0	155.391	10.559	0.0	15.712	11.868	0.0	1.412	0.0	0.0	1.791	0.0	0.0	1.838	0.0	0.0	2.146	0.0

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