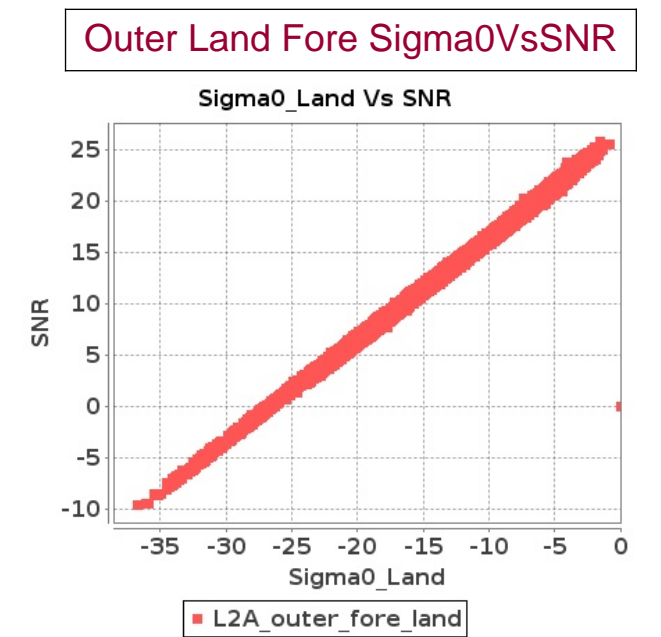
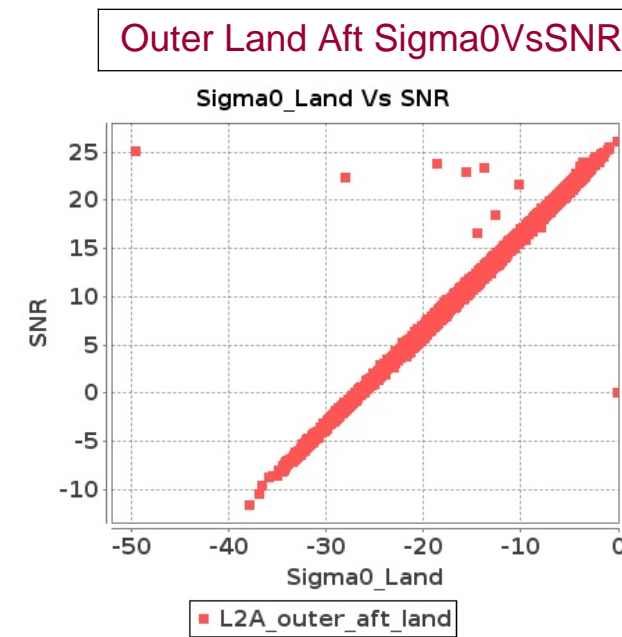
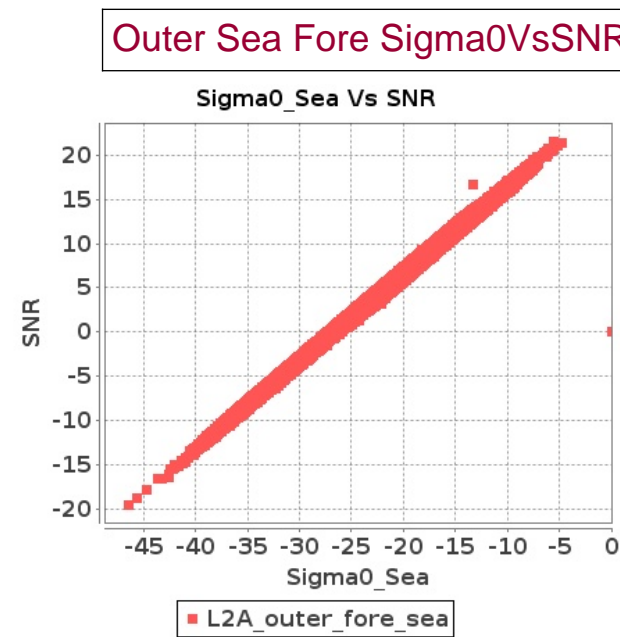
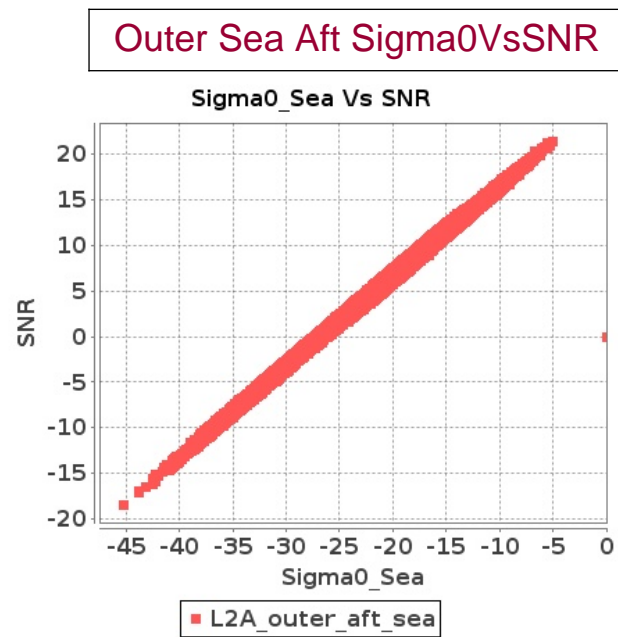
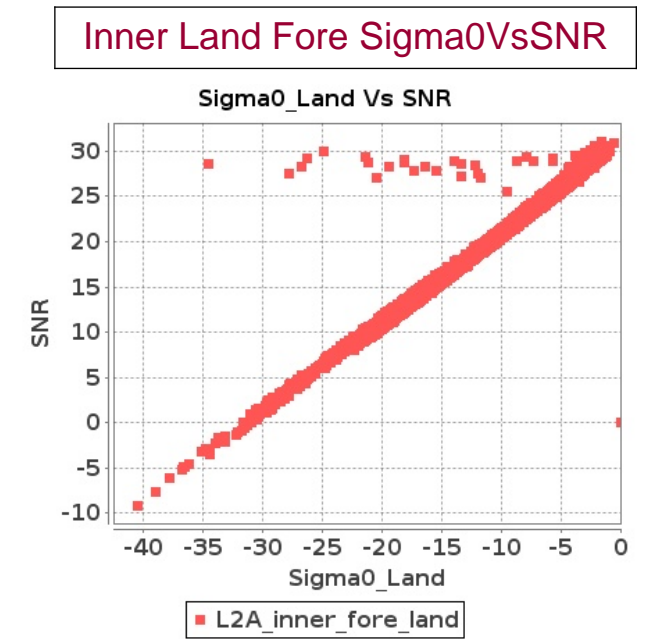
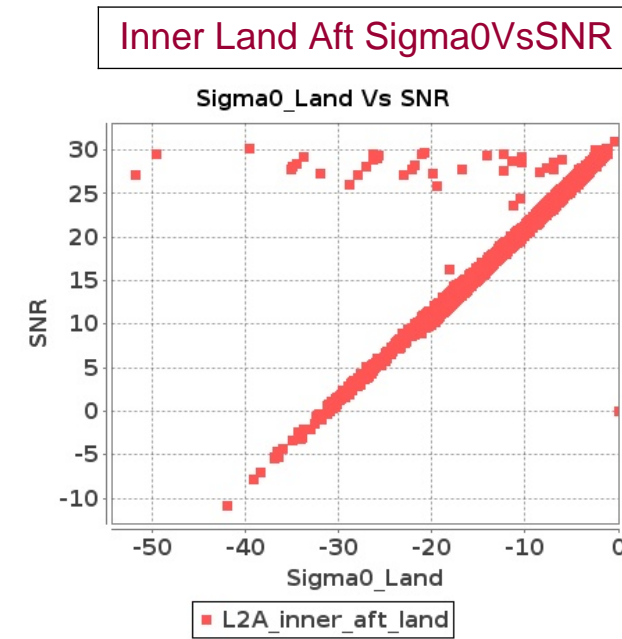
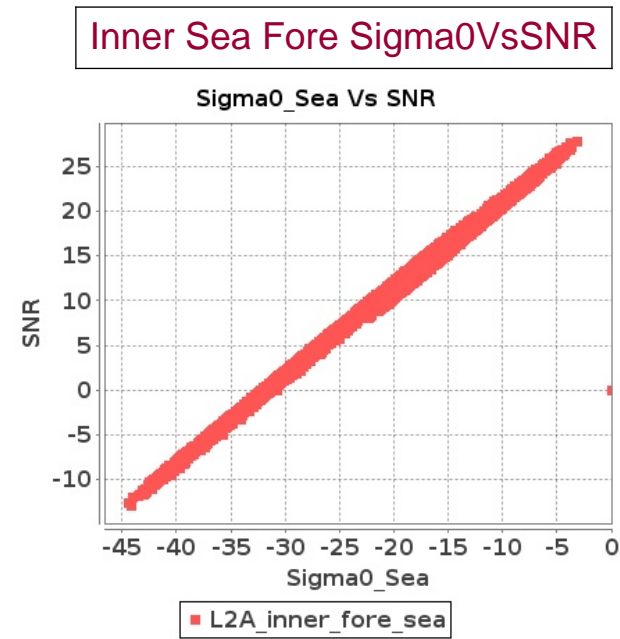
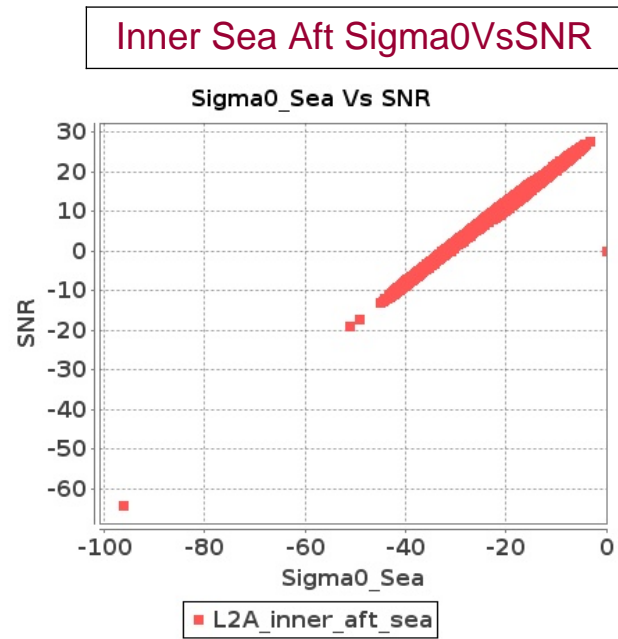


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 30-NOV-2016 To 01-DEC-2016



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

Report between 30-NOV-2016 To 01-DEC-2016

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	941	942	SN	1	0.0	52.092	3.966	0.0	53.653	3.725	0.0	48.662	3.395	0.0	46.967	3.571	0.0	94.505	4.107	0.0	53.748	3.792	0.0	93.717	3.43	0.0	47.0	3.55
2	941	942	NS	1	0.0	96.873	2.734	0.0	58.63	2.498	0.0	53.406	2.345	0.0	62.715	2.264	0.0	95.294	2.832	0.0	95.346	2.566	0.0	94.839	2.347	0.0	93.927	2.266
3	941	942	SN	1	0.0	44.732	1.171	0.0	47.963	1.043	0.0	51.198	1.133	0.0	43.328	1.141	0.0	94.972	1.215	0.0	94.943	1.077	0.0	93.717	1.124	0.0	43.347	1.128
4	941	942	NS	1	0.0	70.082	8.238	0.0	57.324	8.79	0.0	55.178	7.38	0.0	48.334	7.679	0.0	95.875	8.503	0.0	95.346	8.948	0.0	93.598	7.416	0.0	92.354	7.771
5	942	943	SN	1	0.0	93.249	5.542	0.0	52.835	5.772	0.0	53.296	4.909	0.0	52.559	5.294	0.0	95.629	5.692	0.0	94.342	5.848	0.0	53.13	4.916	0.0	52.52	5.301
6	942	943	SN	1	0.0	98.691	1.689	0.0	89.856	1.852	0.0	52.971	1.636	0.0	50.763	1.706	0.0	95.804	1.752	0.0	94.506	1.871	0.0	53.148	1.603	0.0	50.793	1.679
7	943	944	NS	1	0.0	59.468	1.196	0.0	55.304	1.27	0.0	48.071	1.259	0.0	57.268	1.594	0.0	95.747	1.24	0.0	95.845	1.333	0.0	94.074	1.241	0.0	57.317	1.581
8	943	944	NS	1	0.0	61.714	3.735	0.0	45.511	4.073	0.0	54.142	3.532	0.0	49.379	4.726	0.0	95.441	3.802	0.0	94.941	4.139	0.0	54.014	3.49	0.0	49.313	4.705
9	943	944	SN	1	0.0	98.25	1.628	0.0	98.002	1.563	0.0	46.801	1.553	0.0	55.78	1.935	0.0	95.366	1.644	0.0	95.557	1.599	0.0	46.786	1.516	0.0	55.804	1.934
10	943	944	SN	1	0.0	97.005	4.802	0.0	97.617	4.913	0.0	53.891	4.654	0.0	49.151	5.397	0.0	95.366	4.844	0.0	95.581	4.947	0.0	53.873	4.64	0.0	48.885	5.311
11	944	945	SN	1	0.0	54.349	3.684	0.0	49.19	4.408	0.0	45.095	3.889	0.0	53.661	4.97	0.0	90.609	3.659	0.0	49.495	4.416	0.0	44.836	3.847	0.0	53.737	4.977
12	944	945	NS	1	0.0	89.823	2.757	0.0	50.596	2.868	0.0	48.959	2.736	0.0	59.549	2.902	0.0	95.18	2.79	0.0	94.339	2.884	0.0	93.735	2.722	0.0	59.604	2.891
13	944	945	NS	1	0.0	61.096	8.389	0.0	50.454	8.843	0.0	56.97	7.688	0.0	53.204	8.214	0.0	95.097	8.455	0.0	94.28	8.794	0.0	56.524	7.653	0.0	53.063	8.15
14	944	945	SN	1	0.0	43.492	1.188	0.0	49.0	1.438	0.0	51.073	1.359	0.0	48.57	1.978	0.0	89.908	1.186	0.0	49.169	1.434	0.0	50.694	1.345	0.0	48.65	1.972
15	945	946	SN	1	0.0	49.764	2.39	0.0	46.116	2.417	0.0	50.87	2.361	0.0	57.599	2.77	0.0	95.568	2.371	0.0	95.992	2.404	0.0	93.915	2.341	0.0	57.215	2.772
16	945	946	NS	1	0.0	51.872	3.131	0.0	52.118	2.832	0.0	49.009	2.863	0.0	47.55	2.954	0.0	52.403	3.23	0.0	95.607	3.005	0.0	95.459	2.934	0.0	47.39	2.989
17	945	946	NS	1	0.0	67.61	0.775	0.0	46.272	0.722	0.0	46.057	0.818	0.0	51.034	1.014	0.0	94.965	0.808	0.0	94.913	0.753	0.0	95.313	0.816	0.0	51.319	1.001
18	945	946	SN	1	0.0	54.403	7.343	0.0	55.339	7.61	0.0	59.383	6.687	0.0	52.703	7.605	0.0	95.24	7.335	0.0	55.378	7.644	0.0	59.037	6.702	0.0	52.969	7.497
19	946	947	NS	1	0.0	60.647	4.987	0.0	45.941	4.935	0.0	49.174	4.884	0.0	48.625	5.467	0.0	92.559	5.136	0.0	94.183	5.084	0.0	49.308	4.87	0.0	48.672	5.467
20	946	947	SN	1	0.0	46.958	3.104	0.0	47.883	2.412	0.0	54.126	2.997	0.0	54.685	2.829	0.0	95.282	3.106	0.0	95.574	2.446	0.0	54.203	2.983	0.0	54.678	2.805
21	946	947	SN	1	0.0	51.428	9.31	0.0	51.552	8.137	0.0	55.069	8.761	0.0	49.023	8.414	0.0	95.365	9.393	0.0	92.816	8.162	0.0	55.403	8.733	0.0	49.245	8.378
22	946	947	NS	1	0.0	56.69	1.601	0.0	43.393	1.397	0.0	45.024	1.729	0.0	63.826	1.789	0.0	94.006	1.603	0.0	94.672	1.401	0.0	44.803	1.725	0.0	63.56	1.785
23	947	948	NS	1	0.0	48.331	1.791	0.0	51.433	1.802	0.0	50.276	1.743	0.0	46.886	1.874	0.0	95.804	1.854	0.0	95.7	1.865	0.0	94.583	1.75	0.0	46.739	1.867
24	947	948	SN	1	0.0	60.116	2.271	0.0	50.067	2.013	0.0	44.656	1.989	0.0	47.524	1.943	0.0	95.418	2.328	0.0	95.694	2.062	0.0	94.008	1.996	0.0	47.493	1.923
25	947	948	SN	1	0.0	63.729	7.517	0.0	57.79	7.386	0.0	50.508	6.36	0.0	50.024	6.39	0.0	95.418	7.592	0.0	94.597	7.487	0.0	92.842	6.389	0.0	50.059	6.426
26	947	948	NS	1	0.0	49.645	5.964	0.0	51.288	6.319	0.0	48.539	5.147	0.0	69.672	6.023	0.0	95.656	6.146	0.0	95.885	6.402	0.0	48.323	5.19	0.0	69.957	6.051
27	948	949	SN	1	0.0	92.86	12.238	0.0	99.022	11.576	0.0	52.798	9.64	0.0	52.493	9.862	0.0	95.482	12.705	0.0	95.108	11.966	0.0	95.012	9.76	0.0	94.081	9.828
28	948	949	NS	1	0.0	53.438	1.246	0.0	48.734	1.064	0.0	53.667	1.35	0.0	55.646	1.464	0.0	95.788	1.332	0.0	95.887	1.199	0.0	53.826	1.336	0.0	92.36	1.466
29	948	949	SN	1	0.0	96.579	4.076	0.0	98.634	3.414	0.0	54.312	3.197	0.0	52.759	3.073	0.0	95.725	4.296	0.0	95.776	3.589	0.0	95.5	3.226	0.0	95.368	3.111
30	948	949	NS	1	0.0	47.423	4.2	0.0	48.854	3.9	0.0	59.411	4.044	0.0	52.467	4.392	0.0	95.597	4.366	0.0	95.887	4.049	0.0	93.245	4.065	0.0	52.679	4.378
31	949	950	NS	1	0.0	52.87	5.272	0.0	53.221	5.26	0.0	61.611	4.282	0.0	50.451	5.149	0.0	95.616	5.496	0.0	95.307	5.484	0.0	61.678	4.282	0.0	50.517	5.17

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

32	949	950	NS	1	0.0	50.548	1.495	0.0	44.954	1.464	0.0	51.186	1.278	0.0	50.599	1.55	0.0	95.773	1.602	0.0	95.679	1.542	0.0	94.084	1.271	0.0	50.49	1.553
33	949	950	SN	1	0.0	59.835	5.851	0.0	52.6	5.692	0.0	51.209	5.342	0.0	60.096	5.002	0.0	95.897	6.116	0.0	95.634	5.817	0.0	95.384	5.342	0.0	60.27	5.052
34	949	950	SN	1	0.0	49.877	1.901	0.0	52.149	1.597	0.0	52.881	1.702	0.0	52.567	1.622	0.0	95.819	2.008	0.0	95.634	1.656	0.0	95.025	1.713	0.0	93.927	1.624
35	950	951	SN	1	0.0	58.907	6.34	0.0	47.852	5.934	0.0	55.203	5.363	0.0	44.718	5.708	0.0	94.847	6.34	0.0	95.463	6.009	0.0	93.765	5.328	0.0	44.828	5.701
36	950	951	NS	1	0.0	83.451	2.395	0.0	45.435	2.118	0.0	47.607	1.994	0.0	48.144	2.254	0.0	95.669	2.485	0.0	95.24	2.154	0.0	95.521	2.035	0.0	95.979	2.252
37	950	951	NS	1	0.0	85.51	7.828	0.0	58.034	7.416	0.0	52.991	6.451	0.0	56.189	7.266	0.0	95.963	7.994	0.0	95.524	7.598	0.0	95.506	6.529	0.0	95.45	7.28
38	950	951	SN	1	0.0	49.685	2.088	0.0	45.395	1.699	0.0	56.458	1.923	0.0	48.772	2.045	0.0	95.34	2.128	0.0	95.349	1.694	0.0	93.482	1.923	0.0	48.678	2.032
39	951	952	NS	1	0.0	55.103	5.477	0.0	98.248	6.033	0.0	51.217	5.368	0.0	46.619	5.856	0.0	95.019	5.626	0.0	95.332	6.141	0.0	94.828	5.361	0.0	46.89	5.834
40	951	952	SN	1	0.0	94.684	2.89	0.0	51.845	2.747	0.0	55.927	2.877	0.0	50.774	3.084	0.0	95.895	2.951	0.0	95.419	2.78	0.0	95.094	2.893	0.0	50.872	3.054
41	951	952	NS	1	0.0	46.176	1.825	0.0	99.857	2.006	0.0	55.022	1.815	0.0	58.565	2.03	0.0	95.94	1.883	0.0	95.106	2.056	0.0	93.369	1.802	0.0	58.478	2.012
42	951	952	SN	1	0.0	94.836	8.672	0.0	53.743	8.869	0.0	51.52	8.141	0.0	58.129	8.643	0.0	95.801	8.921	0.0	95.35	8.919	0.0	94.886	8.212	0.0	58.058	8.565
43	952	953	SN	1	0.0	44.223	0.846	0.0	46.58	0.8	0.0	49.832	1.0	0.0	58.769	1.156	0.0	95.715	0.919	0.0	95.21	0.847	0.0	49.815	0.999	0.0	94.221	1.154
44	952	953	SN	1	0.0	49.687	2.813	0.0	56.585	3.058	0.0	49.793	3.217	0.0	48.084	3.616	0.0	95.715	3.053	0.0	95.718	3.149	0.0	87.455	3.195	0.0	48.276	3.566
45	952	953	NS	1	0.0	48.321	1.136	0.0	43.257	1.417	0.0	48.127	1.245	0.0	47.829	1.801	0.0	95.559	1.17	0.0	95.194	1.442	0.0	95.657	1.246	0.0	47.512	1.778
46	952	953	NS	1	0.0	46.309	3.638	0.0	49.816	4.467	0.0	44.444	3.597	0.0	48.853	5.022	0.0	95.391	3.729	0.0	95.437	4.55	0.0	94.03	3.568	0.0	49.185	4.986
47	953	954	NS	1	0.0	56.619	8.546	0.0	53.358	7.65	0.0	56.772	8.068	0.0	49.222	8.097	0.0	56.829	8.476	0.0	53.656	7.736	0.0	56.695	8.09	0.0	49.014	8.022
48	953	954	NS	1	0.0	48.604	2.654	0.0	44.735	2.506	0.0	44.942	2.921	0.0	68.444	2.796	0.0	48.597	2.645	0.0	95.049	2.499	0.0	45.463	2.929	0.0	68.659	2.792
49	956	957	SN	1	0.0	90.999	5.983	0.0	51.022	6.179	0.0	62.561	3.868	0.0	58.187	4.898	0.0	95.851	6.182	0.0	95.422	6.347	0.0	62.862	3.875	0.0	58.312	4.963
50	956	957	SN	1	0.0	95.066	1.781	0.0	92.922	1.575	0.0	44.793	1.262	0.0	58.333	1.465	0.0	95.496	1.87	0.0	95.781	1.626	0.0	92.182	1.263	0.0	58.457	1.47
51	957	958	SN	1	0.0	91.152	1.931	0.0	59.618	2.101	0.0	49.694	2.207	0.0	49.224	2.366	0.0	94.57	1.964	0.0	95.265	2.107	0.0	84.891	2.203	0.0	49.313	2.35
52	957	958	NS	1	0.0	99.983	1.72	0.0	46.911	1.585	0.0	44.957	1.627	0.0	43.387	1.704	0.0	93.905	1.741	0.0	94.888	1.575	0.0	93.319	1.62	0.0	43.194	1.706
53	957	958	NS	1	0.0	58.747	5.451	0.0	50.199	5.473	0.0	45.415	5.063	0.0	54.362	5.011	0.0	95.474	5.542	0.0	50.568	5.547	0.0	93.41	5.042	0.0	54.55	4.997
54	957	958	SN	1	0.0	51.359	5.966	0.0	60.002	6.246	0.0	59.467	6.248	0.0	53.474	6.417	0.0	94.343	5.95	0.0	95.64	6.272	0.0	59.653	6.248	0.0	53.536	6.403
55	958	959	SN	1	0.0	58.936	3.709	0.0	61.41	4.259	0.0	47.473	3.718	0.0	48.966	5.215	0.0	94.57	3.767	0.0	94.633	4.259	0.0	47.087	3.718	0.0	49.201	5.201
56	958	959	SN	1	0.0	57.793	1.155	0.0	46.588	1.298	0.0	44.973	1.314	0.0	44.866	1.86	0.0	94.677	1.163	0.0	94.627	1.315	0.0	44.929	1.303	0.0	44.966	1.855
57	958	959	NS	1	0.0	71.815	6.229	0.0	52.145	6.862	0.0	61.874	5.661	0.0	45.259	6.169	0.0	94.702	6.254	0.0	52.411	6.829	0.0	92.691	5.654	0.0	45.132	6.119
58	958	959	NS	1	0.0	57.556	2.088	0.0	52.145	2.304	0.0	49.533	2.094	0.0	55.698	2.155	0.0	94.195	2.106	0.0	95.343	2.3	0.0	94.815	2.09	0.0	55.566	2.151
59	959	960	NS	1	0.0	90.759	1.96	0.0	93.915	2.103	0.0	49.196	1.919	0.0	54.748	2.049	0.0	94.256	1.991	0.0	94.345	2.111	0.0	92.154	1.912	0.0	54.975	2.037
60	959	960	SN	1	0.0	43.526	5.318	0.0	55.551	5.283	0.0	43.981	5.673	0.0	50.531	5.713	0.0	43.653	5.351	0.0	55.606	5.3	0.0	43.871	5.602	0.0	50.611	5.698
61	959	960	SN	1	0.0	51.877	1.888	0.0	47.301	1.591	0.0	43.809	2.081	0.0	51.057	2.068	0.0	51.625	1.888	0.0	47.002	1.6	0.0	44.007	2.07	0.0	51.272	2.042
62	959	960	NS	1	0.0	51.633	6.699	0.0	93.032	7.438	0.0	49.196	5.622	0.0	52.595	6.716	0.0	94.496	6.749	0.0	92.811	7.471	0.0	95.381	5.65	0.0	53.283	6.695
63	960	961	NS	1	0.0	47.538	3.255	0.0	57.22	3.669	0.0	58.9	2.932	0.0	45.879	3.589	0.0	90.096	3.379	0.0	58.125	3.752	0.0	93.017	2.932	0.0	93.507	3.539
64	960	961	NS	1	0.0	49.654	0.952	0.0	42.443	0.855	0.0	51.546	0.858	0.0	51.719	1.207	0.0	92.018	0.972	0.0	94.095	0.87	0.0	93.226	0.872	0.0	51.665	1.207
65	960	961	SN	1	0.0	52.869	10.748	0.0	52.668	11.231	0.0	54.348	10.694	0.0	56.863	11.646	0.0	95.247	10.788	0.0	95.518	11.231	0.0	54.885	10.736	0.0	56.526	11.629
66	960	961	SN	1	0.0	56.848	3.522	0.0	59.544	3.731	0.0	56.322	3.864	0.0	50.899	4.188	0.0	95.419	3.552	0.0	95.518	3.764	0.0	56.22	3.875	0.0	50.872	4.16
67	961	962	NS	1	0.0	94.133	1.558	0.0	88.397	1.428	0.0	43.208	1.303	0.0	48.481	1.513	0.0	95.499	1.589	0.0	95.275	1.469	0.0	92.437	1.292	0.0	48.631	1.501

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	961	962	SN	1	0.0	57.654	9.569	0.0	59.744	10.322	0.0	58.84	8.829	0.0	58.996	10.12	0.0	95.19	9.541	0.0	94.062	10.399	0.0	58.818	8.805	0.0	58.918	10.161
69	961	962	SN	1	0.0	87.58	3.103	0.0	55.813	3.107	0.0	65.305	2.982	0.0	55.604	3.422	0.0	94.33	3.115	0.0	93.446	3.094	0.0	65.197	2.964	0.0	55.523	3.405
70	961	962	NS	1	0.0	57.664	4.697	0.0	50.465	5.171	0.0	62.442	4.537	0.0	52.439	5.172	0.0	94.918	4.896	0.0	95.275	5.221	0.0	62.82	4.551	0.0	52.686	5.165
71	962	963	SN	1	0.0	97.733	6.611	0.0	95.584	6.985	0.0	61.99	5.19	0.0	65.059	5.303	0.0	95.313	6.752	0.0	94.949	7.221	0.0	95.116	5.253	0.0	65.33	5.389
72	962	963	SN	1	0.0	99.379	2.245	0.0	99.659	2.018	0.0	52.159	1.651	0.0	46.766	1.728	0.0	95.744	2.338	0.0	95.696	2.071	0.0	95.484	1.678	0.0	94.286	1.724
73	962	963	NS	1	0.0	43.95	1.681	0.0	44.913	1.893	0.0	48.517	1.859	0.0	58.082	2.183	0.0	94.606	1.679	0.0	94.609	1.897	0.0	48.391	1.847	0.0	58.165	2.145
74	962	963	NS	1	0.0	46.388	5.642	0.0	45.029	5.75	0.0	46.136	5.355	0.0	45.237	6.183	0.0	94.137	5.758	0.0	94.746	5.8	0.0	45.811	5.312	0.0	45.358	6.048
75	963	964	SN	1	0.0	97.217	4.415	0.0	97.077	4.91	0.0	51.498	3.967	0.0	53.152	3.926	0.0	95.547	4.772	0.0	95.648	5.16	0.0	95.18	4.031	0.0	94.474	3.969
76	963	964	NS	1	0.0	49.529	0.952	0.0	44.257	1.014	0.0	38.961	1.011	0.0	53.167	1.387	0.0	95.637	1.18	0.0	95.828	1.388	0.0	95.156	1.011	0.0	93.633	1.382
77	963	964	SN	1	0.0	97.022	1.256	0.0	97.067	1.179	0.0	52.163	1.214	0.0	57.765	1.14	0.0	95.668	1.391	0.0	95.912	1.247	0.0	94.886	1.22	0.0	94.595	1.14
78	963	964	NS	1	0.0	73.538	3.265	0.0	62.856	3.496	0.0	51.975	3.376	0.0	49.914	4.13	0.0	95.822	3.63	0.0	95.891	4.043	0.0	51.766	3.398	0.0	49.955	4.102
79	964	965	SN	1	0.0	50.005	1.65	0.0	47.394	2.014	0.0	51.515	1.802	0.0	49.063	2.201	0.0	95.609	1.698	0.0	95.785	2.027	0.0	94.215	1.796	0.0	49.119	2.188
80	964	965	SN	1	0.0	55.349	5.207	0.0	46.857	6.477	0.0	50.834	5.409	0.0	51.818	6.676	0.0	95.466	5.299	0.0	95.294	6.602	0.0	94.974	5.317	0.0	52.025	6.669
81	964	965	NS	1	0.0	53.546	2.38	0.0	89.8	2.095	0.0	64.855	2.191	0.0	49.71	2.172	0.0	95.756	2.585	0.0	95.813	2.233	0.0	94.134	2.205	0.0	94.547	2.172
82	964	965	NS	1	0.0	55.865	7.307	0.0	89.194	7.143	0.0	59.262	6.885	0.0	57.081	6.945	0.0	95.772	7.729	0.0	95.624	7.375	0.0	95.782	6.949	0.0	57.379	6.931
83	965	966	SN	1	0.0	96.435	3.265	0.0	52.108	3.043	0.0	52.157	3.204	0.0	56.203	3.231	0.0	95.641	3.364	0.0	95.746	3.081	0.0	94.258	3.157	0.0	56.203	3.227
84	965	966	SN	1	0.0	95.379	10.326	0.0	53.877	9.633	0.0	49.68	8.934	0.0	52.337	9.21	0.0	95.235	10.393	0.0	95.675	9.767	0.0	93.413	8.891	0.0	51.937	9.16
85	965	966	NS	1	0.0	97.421	5.733	0.0	90.385	6.061	0.0	45.972	5.795	0.0	49.405	7.069	0.0	95.252	5.807	0.0	95.424	6.185	0.0	94.301	5.745	0.0	95.187	7.097
86	965	966	NS	1	0.0	97.421	1.902	0.0	94.347	1.902	0.0	48.715	2.019	0.0	50.887	2.309	0.0	95.45	1.935	0.0	95.635	1.94	0.0	93.122	2.005	0.0	95.187	2.304
87	966	967	NS	1	0.0	51.204	3.272	0.0	51.283	3.937	0.0	46.248	3.19	0.0	42.332	4.282	0.0	95.427	3.405	0.0	95.238	4.011	0.0	95.578	3.225	0.0	42.18	4.296
88	966	967	NS	1	0.0	57.027	1.032	0.0	46.518	1.215	0.0	52.002	1.106	0.0	49.074	1.402	0.0	95.526	1.077	0.0	95.748	1.263	0.0	94.452	1.107	0.0	48.97	1.398
89	966	967	SN	1	0.0	46.067	1.753	0.0	59.43	1.603	0.0	57.415	1.752	0.0	54.878	1.775	0.0	95.219	1.826	0.0	94.612	1.647	0.0	94.642	1.741	0.0	94.446	1.775
90	966	967	SN	1	0.0	59.471	6.267	0.0	55.486	5.77	0.0	57.415	5.378	0.0	61.979	5.588	0.0	94.819	6.4	0.0	95.328	5.903	0.0	93.385	5.357	0.0	94.621	5.495
91	967	968	NS	1	0.0	61.654	7.987	0.0	47.527	7.634	0.0	49.554	7.64	0.0	52.312	7.844	0.0	94.586	8.045	0.0	94.52	7.592	0.0	49.834	7.605	0.0	51.995	7.78
92	967	968	SN	1	0.0	93.727	1.551	0.0	50.567	1.41	0.0	53.645	1.271	0.0	46.825	1.592	0.0	95.625	1.641	0.0	95.616	1.442	0.0	95.379	1.287	0.0	95.488	1.585
93	967	968	SN	1	0.0	93.727	5.113	0.0	59.473	5.227	0.0	51.133	4.471	0.0	49.617	5.032	0.0	95.768	5.379	0.0	95.746	5.361	0.0	93.493	4.471	0.0	49.683	5.017
94	967	968	NS	1	0.0	45.986	2.656	0.0	48.33	2.571	0.0	50.31	2.668	0.0	46.125	2.866	0.0	95.347	2.677	0.0	94.661	2.578	0.0	93.03	2.634	0.0	46.231	2.82
95	968	969	SN	1	0.0	61.843	1.653	0.0	42.102	1.808	0.0	51.815	1.652	0.0	51.299	2.102	0.0	95.79	1.815	0.0	95.851	1.952	0.0	94.465	1.666	0.0	51.21	2.09
96	968	969	NS	1	0.0	58.975	10.863	0.0	54.92	10.096	0.0	65.085	9.62	0.0	54.485	10.116	0.0	95.397	10.954	0.0	95.388	10.129	0.0	64.94	9.499	0.0	54.603	10.009
97	968	969	NS	1	0.0	51.334	3.464	0.0	52.62	3.173	0.0	62.853	3.308	0.0	49.761	3.617	0.0	95.591	3.518	0.0	95.015	3.171	0.0	62.729	3.292	0.0	94.296	3.592
98	968	969	SN	1	0.0	58.028	5.112	0.0	56.051	5.508	0.0	54.608	5.023	0.0	51.066	6.073	0.0	95.895	5.469	0.0	95.743	5.633	0.0	94.922	5.009	0.0	51.019	6.016
99	969	970	NS	1	0.0	96.763	1.802	0.0	56.602	1.606	0.0	53.955	1.627	0.0	51.407	1.777	0.0	95.71	1.894	0.0	95.716	1.656	0.0	95.698	1.643	0.0	93.658	1.77
100	969	970	NS	1	0.0	61.487	5.384	0.0	59.066	5.385	0.0	45.287	4.747	0.0	50.59	5.426	0.0	95.601	5.682	0.0	95.716	5.517	0.0	95.562	4.861	0.0	94.577	5.44

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	941	942	SN	1	0.0	46.613	24.467	0.0	45.002	24.994	0.0	28.033	14.216	0.0	26.384	14.718	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
2	941	942	NS	1	0.0	52.368	13.174	0.0	39.162	12.78	0.0	22.838	3.996	0.0	24.404	3.793	0.0	1.836	0.0	0.0	1.845	0.0	0.0	2.178	0.0	0.0	2.19	0.0
3	941	942	SN	1	0.0	39.311	12.706	0.0	41.989	12.83	0.0	23.692	5.52	0.0	21.354	5.87	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.204	0.0
4	941	942	NS	1	0.0	267.094	24.159	0.0	47.732	24.3	0.0	25.066	13.122	0.0	27.172	12.337	0.0	1.837	0.0	0.0	1.845	0.0	0.0	2.176	0.0	0.0	2.19	0.0
5	942	943	SN	1	0.0	46.039	24.467	0.0	46.045	24.859	0.0	28.297	14.338	0.0	25.727	14.557	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.205	0.0
6	942	943	SN	1	0.0	37.028	12.704	0.0	39.711	12.785	0.0	23.88	5.501	0.0	21.564	5.751	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
7	943	944	NS	1	0.0	39.082	13.135	0.0	38.644	12.801	0.0	22.628	3.934	0.0	24.79	3.749	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.176	0.0	0.0	2.189	0.0
8	943	944	NS	1	0.0	44.28	24.093	0.0	46.723	24.141	0.0	24.624	13.061	0.0	28.364	12.278	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.189	0.0
9	943	944	SN	1	0.0	39.725	12.713	0.0	41.834	12.827	0.0	24.542	5.533	0.0	21.575	5.929	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.205	0.0
10	943	944	SN	1	0.0	46.034	24.484	0.0	46.067	24.95	0.0	28.303	14.367	0.0	25.739	14.753	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.205	0.0
11	944	945	SN	1	0.0	46.05	24.5	0.0	46.072	24.844	0.0	28.331	14.438	0.0	25.766	14.564	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.206	0.0
12	944	945	NS	1	0.0	39.055	13.138	0.0	38.848	12.851	0.0	22.248	3.941	0.0	24.702	3.736	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.178	0.0	0.0	2.189	0.0
13	944	945	NS	1	0.0	44.241	24.025	0.0	46.547	24.203	0.0	24.608	13.013	0.0	27.658	12.179	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.189	0.0
14	944	945	SN	1	0.0	37.011	12.71	0.0	39.005	12.789	0.0	24.558	5.546	0.0	21.591	5.858	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.205	0.0
15	945	946	SN	1	0.0	36.973	12.675	0.0	38.977	12.784	0.0	24.564	5.578	0.0	21.613	5.848	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.205	0.0
16	945	946	NS	1	0.0	45.306	24.087	0.0	46.684	24.135	0.0	25.005	12.968	0.0	27.101	12.192	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.189	0.0
17	945	946	NS	1	0.0	38.691	13.164	0.0	38.462	12.851	0.0	22.584	3.911	0.0	24.784	3.703	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
18	945	946	SN	1	0.0	46.078	24.502	0.0	46.094	24.802	0.0	28.309	14.423	0.0	25.783	14.584	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.206	0.0
19	946	947	NS	1	0.0	44.214	24.014	0.0	47.363	24.271	0.0	24.553	13.057	0.0	28.331	12.173	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
20	946	947	SN	1	0.0	37.673	12.709	0.0	39.374	12.781	0.0	24.669	5.595	0.0	21.817	5.855	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.205	0.0
21	946	947	SN	1	0.0	45.438	24.519	0.0	45.405	24.696	0.0	27.084	14.477	0.0	26.246	14.602	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.204	0.0
22	946	947	NS	1	0.0	39.071	13.116	0.0	38.87	12.851	0.0	21.994	3.927	0.0	24.674	3.747	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
23	947	948	NS	1	0.0	39.071	13.116	0.0	38.892	12.895	0.0	22.385	3.943	0.0	24.663	3.738	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
24	947	948	SN	1	0.0	37.656	12.723	0.0	39.363	12.794	0.0	24.68	5.599	0.0	21.839	5.86	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.205	0.0
25	947	948	SN	1	0.0	45.449	24.519	0.0	45.427	24.671	0.0	27.084	14.42	0.0	26.273	14.587	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.203	0.0
26	947	948	NS	1	0.0	253.886	24.006	0.0	47.341	24.168	0.0	24.553	13.135	0.0	28.32	12.195	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.174	0.0	0.0	2.188	0.0
27	948	949	SN	1	0.0	40.756	24.038	0.0	42.805	24.922	0.0	21.685	13.672	0.0	23.577	14.91	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.203	0.0
28	948	949	NS	1	0.0	39.093	13.127	0.0	38.726	12.9	0.0	22.358	3.966	0.0	24.652	3.773	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
29	948	949	SN	1	0.0	39.658	12.771	0.0	41.575	13.037	0.0	17.438	5.077	0.0	17.461	5.996	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
30	948	949	NS	1	0.0	45.251	24.058	0.0	47.004	24.253	0.0	24.531	13.142	0.0	28.308	12.259	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.174	0.0	0.0	2.189	0.0
31	949	950	NS	1	0.0	44.175	24.047	0.0	46.591	24.188	0.0	24.078	13.094	0.0	28.044	12.285	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.189	0.0

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

32	949	950	NS	1	0.0	39.281	13.127	0.0	39.101	12.872	0.0	21.779	3.95	0.0	24.547	3.771	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
33	949	950	SN	1	0.0	46.552	24.481	0.0	45.477	24.885	0.0	27.972	14.369	0.0	26.307	14.722	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.203	0.0
34	949	950	SN	1	0.0	39.383	12.692	0.0	41.398	12.823	0.0	24.238	5.433	0.0	21.183	5.846	0.0	1.869	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.204	0.0
35	950	951	SN	1	0.0	46.596	24.523	0.0	45.488	24.835	0.0	28.005	14.369	0.0	26.318	14.744	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
36	950	951	NS	1	0.0	39.286	13.121	0.0	39.118	12.883	0.0	22.705	3.94	0.0	24.437	3.746	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.188	0.0
37	950	951	NS	1	0.0	46.464	24.114	0.0	46.833	24.236	0.0	25.121	13.115	0.0	27.217	12.245	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.178	0.0	0.0	2.188	0.0
38	950	951	SN	1	0.0	39.388	12.702	0.0	41.382	12.853	0.0	24.272	5.55	0.0	21.189	5.954	0.0	1.869	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.205	0.0
39	951	952	NS	1	0.0	46.48	24.113	0.0	46.817	24.248	0.0	172.562	13.122	0.0	27.2	12.224	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.188	0.0
40	951	952	SN	1	0.0	39.526	12.705	0.0	41.371	12.84	0.0	24.724	5.576	0.0	21.205	5.945	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.205	0.0
41	951	952	NS	1	0.0	39.297	13.127	0.0	39.123	12.9	0.0	139.08	3.933	0.0	24.431	3.74	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.188	0.0
42	951	952	SN	1	0.0	46.574	24.515	0.0	45.499	24.856	0.0	28.0	14.411	0.0	26.334	14.771	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.204	0.0
43	952	953	SN	1	0.0	39.201	12.715	0.0	41.156	12.842	0.0	24.404	5.551	0.0	21.332	5.941	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
44	952	953	SN	1	0.0	45.344	24.519	0.0	45.995	24.852	0.0	27.851	14.425	0.0	26.693	14.762	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.204	0.0
45	952	953	NS	1	0.0	39.297	13.108	0.0	39.118	12.9	0.0	22.093	3.913	0.0	24.42	3.737	0.0	1.834	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
46	952	953	NS	1	0.0	46.442	24.032	0.0	47.876	24.24	0.0	25.093	13.133	0.0	27.194	12.21	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.177	0.0	0.0	2.188	0.0
47	953	954	NS	1	0.0	45.984	23.906	0.0	48.482	24.322	0.0	130.322	12.549	0.0	28.38	12.261	0.0	1.835	0.0	0.0	1.844	0.0	0.0	2.176	0.0	0.0	2.189	0.0
48	953	954	NS	1	0.0	36.719	13.119	0.0	38.401	12.921	0.0	279.142	3.676	0.0	24.277	3.67	0.0	1.836	0.0	0.0	1.844	0.0	0.0	2.178	0.0	0.0	2.188	0.0
49	956	957	SN	1	0.0	46.061	24.529	0.0	46.089	24.766	0.0	28.308	14.48	0.0	25.766	14.55	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
50	956	957	SN	1	0.0	36.995	12.7	0.0	39.683	12.804	0.0	23.913	5.563	0.0	21.602	5.862	0.0	1.869	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.205	0.0
51	957	958	SN	1	0.0	36.989	12.706	0.0	39.683	12.809	0.0	24.564	5.564	0.0	259.586	5.843	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
52	957	958	NS	1	0.0	39.545	13.092	0.0	38.864	12.923	0.0	21.994	3.903	0.0	23.676	3.746	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0
53	957	958	NS	1	0.0	45.328	23.989	0.0	47.787	24.11	0.0	24.988	12.996	0.0	28.342	12.208	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.188	0.0
54	957	958	SN	1	0.0	46.061	24.521	0.0	46.105	24.673	0.0	28.314	14.494	0.0	102.951	14.564	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.205	0.0
55	958	959	SN	1	0.0	45.449	24.475	0.0	45.405	24.608	0.0	28.452	14.566	0.0	26.246	14.566	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.205	0.0
56	958	959	SN	1	0.0	37.701	12.685	0.0	39.385	12.784	0.0	24.68	5.572	0.0	21.486	5.918	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.206	0.0
57	958	959	NS	1	0.0	45.874	24.006	0.0	47.374	24.068	0.0	24.564	12.952	0.0	27.194	11.945	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0
58	958	959	NS	1	0.0	39.308	13.111	0.0	38.682	12.814	0.0	21.988	3.899	0.0	24.674	3.602	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0
59	959	960	NS	1	0.0	39.22	13.105	0.0	39.052	12.932	0.0	22.926	3.885	0.0	23.924	3.695	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
60	959	960	SN	1	0.0	45.449	24.54	0.0	45.433	24.625	0.0	28.463	14.61	0.0	26.262	14.823	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.205	0.0
61	959	960	SN	1	0.0	39.57	12.703	0.0	40.61	12.835	0.0	24.68	5.613	0.0	21.834	5.981	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.206	0.0
62	959	960	NS	1	0.0	46.508	23.923	0.0	49.006	24.211	0.0	24.106	13.009	0.0	28.077	12.107	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0
63	960	961	NS	1	0.0	46.525	23.878	0.0	47.33	24.219	0.0	24.095	12.987	0.0	28.06	12.114	0.0	1.836	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.187	0.0
64	960	961	NS	1	0.0	39.253	13.099	0.0	38.886	12.931	0.0	22.926	3.88	0.0	23.908	3.682	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
65	960	961	SN	1	0.0	40.778	24.002	0.0	41.79	24.665	0.0	21.724	13.881	0.0	23.593	14.968	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.204	0.0
66	960	961	SN	1	0.0	39.537	12.757	0.0	40.577	13.013	0.0	17.775	5.164	0.0	17.477	6.023	0.0	1.87	0.0	0.0	1.863	0.0	0.0	2.22	0.0	0.0	2.205	0.0
67	961	962	NS	1	0.0	39.402	13.098	0.0	39.079	12.936	0.0	22.727	3.889	0.0	24.829	3.705	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
68	961	962	SN	1	0.0	40.475	24.066	0.0	85.243	24.565	0.0	20.687	13.91	0.0	23.428	14.969	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.205	0.0

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

69	961	962	SN	1	0.0	39.383	12.779	0.0	102.802	13.0	0.0	17.747	5.166	0.0	17.472	5.958	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.206	0.0
70	961	962	NS	1	0.0	45.411	23.907	0.0	47.308	24.14	0.0	25.159	13.062	0.0	27.167	12.203	0.0	1.836	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
71	962	963	SN	1	0.0	46.585	24.571	0.0	45.493	24.532	0.0	28.005	14.536	0.0	26.323	14.583	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.22	0.0	0.0	2.204	0.0
72	962	963	SN	1	0.0	37.612	12.695	0.0	39.038	12.772	0.0	24.801	5.63	0.0	20.852	5.88	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.22	0.0	0.0	2.205	0.0
73	962	963	NS	1	0.0	39.43	13.098	0.0	39.096	12.925	0.0	22.689	3.928	0.0	23.72	3.708	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
74	962	963	NS	1	0.0	46.453	23.95	0.0	47.892	24.227	0.0	25.132	13.109	0.0	27.15	12.21	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
75	963	964	SN	1	0.0	46.591	24.525	0.0	45.51	24.667	0.0	28.0	14.509	0.0	26.345	14.764	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.204	0.0
76	963	964	NS	1	0.0	39.441	13.09	0.0	39.118	12.948	0.0	22.667	3.914	0.0	23.709	3.731	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.177	0.0	0.0	2.187	0.0
77	963	964	SN	1	0.0	39.372	12.74	0.0	39.54	12.815	0.0	24.729	5.446	0.0	21.128	5.883	0.0	1.869	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
78	963	964	NS	1	0.0	45.195	23.993	0.0	47.688	24.165	0.0	24.409	13.056	0.0	27.15	12.206	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0
79	964	965	SN	1	0.0	39.504	12.721	0.0	40.284	12.856	0.0	24.729	5.573	0.0	20.516	5.97	0.0	1.869	0.0	0.0	1.863	0.0	0.0	2.219	0.0	0.0	2.205	0.0
80	964	965	SN	1	0.0	46.613	24.533	0.0	45.526	24.617	0.0	28.005	14.525	0.0	25.226	14.706	0.0	1.87	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.205	0.0
81	964	965	NS	1	0.0	39.314	13.084	0.0	39.129	12.906	0.0	22.054	3.919	0.0	23.703	3.683	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.187	0.0
82	964	965	NS	1	0.0	46.436	24.0	0.0	47.865	24.223	0.0	25.088	13.115	0.0	27.189	12.138	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.187	0.0
83	965	966	SN	1	0.0	39.206	12.704	0.0	40.036	12.841	0.0	24.812	5.585	0.0	21.338	5.993	0.0	1.869	0.0	0.0	1.862	0.0	0.0	2.219	0.0	0.0	2.205	0.0
84	965	966	SN	1	0.0	45.361	24.604	0.0	46.012	24.658	0.0	29.02	14.559	0.0	25.683	14.826	0.0	1.869	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
85	965	966	NS	1	0.0	46.017	23.967	0.0	48.488	24.278	0.0	24.652	13.057	0.0	28.386	12.201	0.0	1.835	0.0	0.0	1.842	0.0	0.0	2.176	0.0	0.0	2.187	0.0
86	965	966	NS	1	0.0	38.806	13.079	0.0	38.588	12.932	0.0	22.479	3.901	0.0	24.724	3.717	0.0	1.834	0.0	0.0	1.842	0.0	0.0	2.176	0.0	0.0	2.187	0.0
87	966	967	NS	1	0.0	46.012	23.892	0.0	48.471	24.267	0.0	24.641	13.071	0.0	28.375	12.139	0.0	1.835	0.0	0.0	1.842	0.0	0.0	2.176	0.0	0.0	2.187	0.0
88	966	967	NS	1	0.0	38.602	13.073	0.0	38.395	12.93	0.0	22.066	3.898	0.0	24.266	3.704	0.0	1.834	0.0	0.0	1.842	0.0	0.0	2.176	0.0	0.0	2.187	0.0
89	966	967	SN	1	0.0	39.184	12.701	0.0	40.009	12.816	0.0	24.812	5.593	0.0	21.354	5.941	0.0	1.87	0.0	0.0	1.863	0.0	0.0	2.219	0.0	0.0	2.205	0.0
90	966	967	SN	1	0.0	46.607	24.562	0.0	46.023	24.496	0.0	27.889	14.568	0.0	25.7	14.804	0.0	1.87	0.0	0.0	1.86	0.0	0.0	2.219	0.0	0.0	2.204	0.0
91	967	968	NS	1	0.0	45.956	23.853	0.0	47.832	24.242	0.0	24.624	13.016	0.0	28.369	12.143	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.187	0.0
92	967	968	SN	1	0.0	39.327	12.719	0.0	39.987	12.817	0.0	24.442	5.609	0.0	21.376	5.952	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.205	0.0
93	967	968	SN	1	0.0	46.624	24.587	0.0	46.039	24.552	0.0	27.906	14.596	0.0	26.753	14.796	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.204	0.0
94	967	968	NS	1	0.0	38.828	13.067	0.0	38.611	12.936	0.0	22.032	3.901	0.0	24.255	3.731	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.187	0.0
95	968	969	SN	1	0.0	39.725	12.695	0.0	39.7	12.84	0.0	24.553	5.606	0.0	21.277	5.964	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.219	0.0	0.0	2.205	0.0
96	968	969	NS	1	0.0	45.945	23.979	0.0	46.707	24.229	0.0	24.591	13.059	0.0	28.353	12.168	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0
97	968	969	NS	1	0.0	38.851	13.063	0.0	38.638	12.927	0.0	22.021	3.919	0.0	24.79	3.743	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.175	0.0	0.0	2.187	0.0
98	968	969	SN	1	0.0	46.05	24.55	0.0	44.831	24.656	0.0	28.303	14.579	0.0	25.75	14.795	0.0	1.87	0.0	0.0	1.861	0.0	0.0	2.22	0.0	0.0	2.204	0.0
99	969	970	NS	1	0.0	39.044	13.063	0.0	38.842	12.947	0.0	22.231	3.907	0.0	24.095	3.721	0.0	1.835	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.187	0.0
100	969	970	NS	1	0.0	45.896	23.971	0.0	47.787	24.198	0.0	24.586	13.094	0.0	27.206	12.156	0.0	1.834	0.0	0.0	1.843	0.0	0.0	2.176	0.0	0.0	2.188	0.0

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