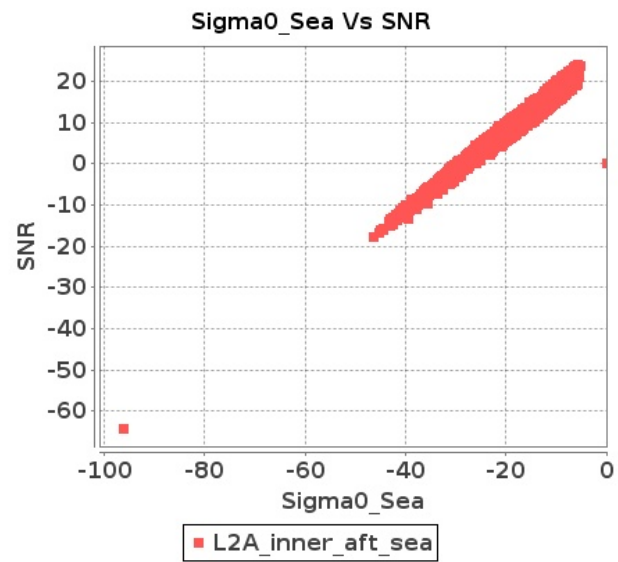


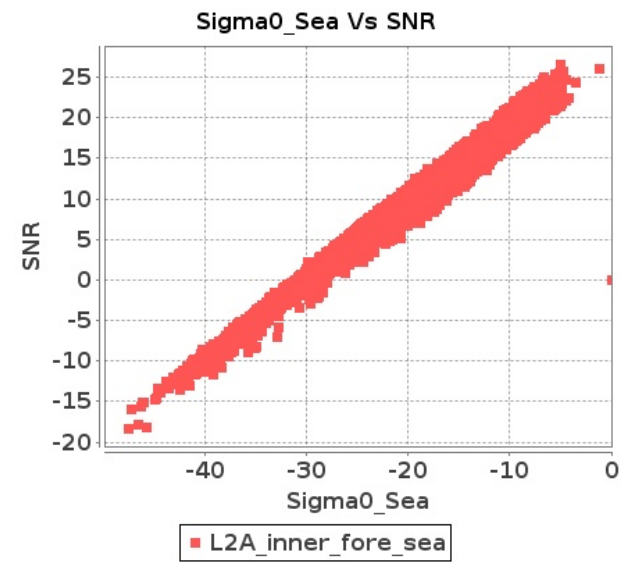
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

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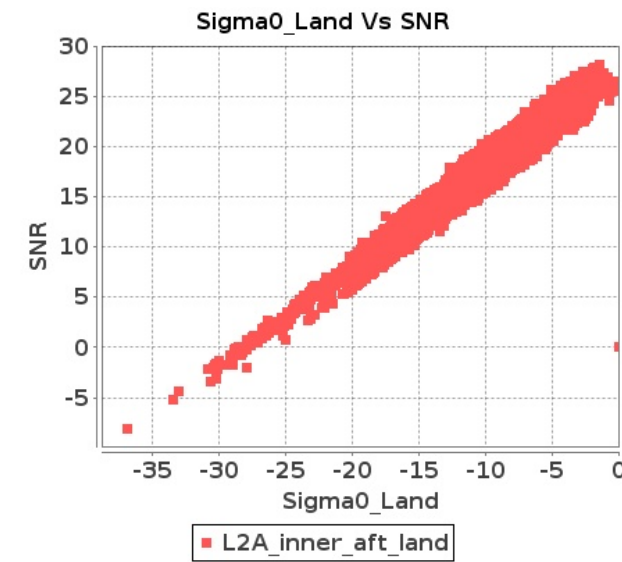
Inner Sea Aft Sigma0VsSNR



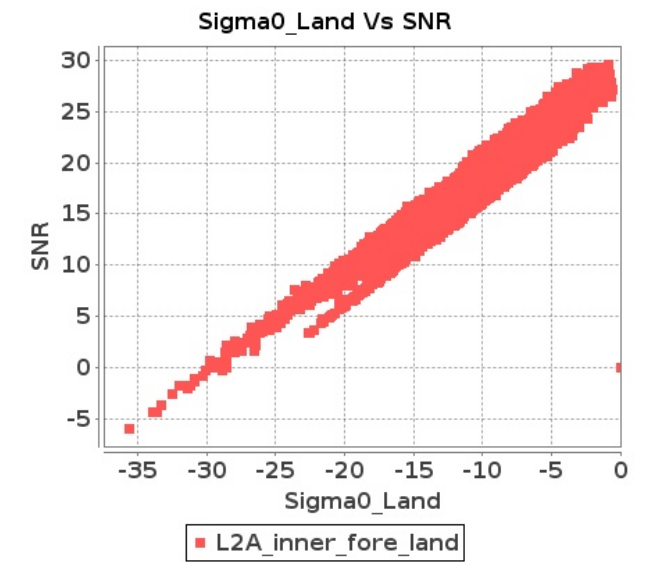
Inner Sea Fore Sigma0VsSNR



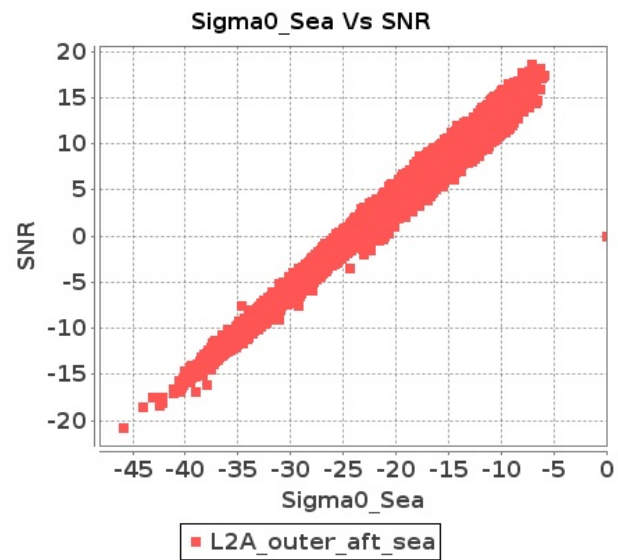
Inner Land Aft Sigma0VsSNR



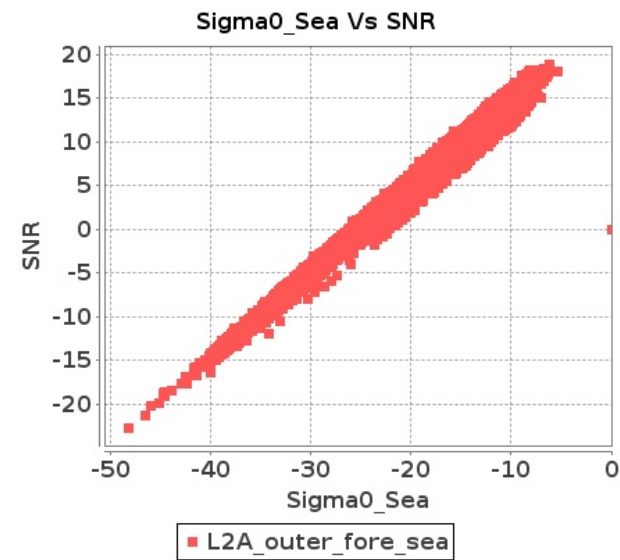
Inner Land Fore Sigma0VsSNR



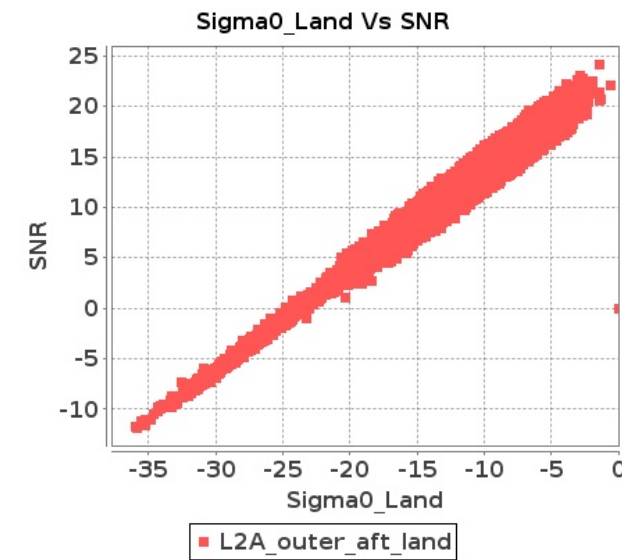
Outer Sea Aft Sigma0VsSNR



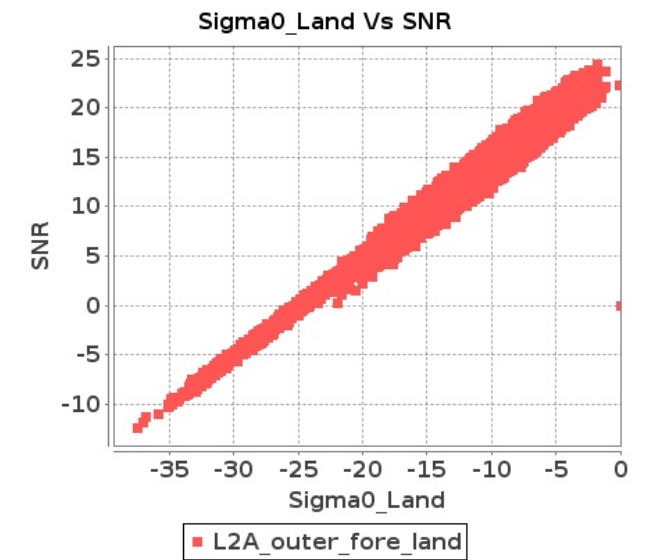
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

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Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6913	6914	SN	1	0.0	52.692	4.761	0.0	48.922	4.035	0.0	44.776	3.486	0.0	49.278	3.04	0.0	50.304	4.409	0.0	48.089	3.509	0.0	43.142	3.165	0.0	51.36	2.754
2	6913	6914	SN	1	0.0	52.692	4.761	0.0	48.922	4.035	0.0	44.776	3.486	0.0	49.278	3.04	0.0	50.304	4.409	0.0	48.089	3.509	0.0	43.142	3.165	0.0	51.36	2.754
3	6913	6914	SN	1	0.0	45.683	1.419	0.0	39.891	1.083	0.0	42.781	1.01	0.0	39.603	0.936	0.0	47.616	1.241	0.0	42.38	0.978	0.0	43.142	0.975	0.0	40.363	0.799
4	6913	6914	SN	1	0.0	52.692	4.98	0.0	48.922	4.239	0.0	44.776	3.621	0.0	49.278	3.188	0.0	50.304	4.62	0.0	48.089	3.686	0.0	43.142	3.307	0.0	51.36	2.896
5	6914	6915	SN	1	0.0	51.678	1.804	0.0	44.32	1.662	0.0	41.546	1.341	0.0	42.411	1.245	0.0	52.792	1.462	0.0	45.382	1.347	0.0	38.144	1.072	0.0	45.23	1.001
6	6914	6915	SN	1	0.0	51.678	1.804	0.0	44.32	1.662	0.0	41.546	1.34	0.0	42.411	1.245	0.0	52.792	1.462	0.0	45.382	1.347	0.0	38.144	1.072	0.0	45.23	1.001
7	6914	6915	NS	1	0.0	51.608	5.922	0.0	59.818	5.429	0.0	47.351	4.742	0.0	47.352	4.765	0.0	49.907	5.033	0.0	59.025	4.974	0.0	46.44	4.232	0.0	46.852	4.155
8	6914	6915	SN	1	0.0	46.965	5.184	0.0	56.066	4.784	0.0	43.616	4.396	0.0	42.298	3.946	0.0	44.734	4.49	0.0	57.669	4.187	0.0	42.955	3.891	0.0	38.978	3.489
9	6914	6915	SN	1	0.0	46.965	5.184	0.0	56.066	4.784	0.0	43.616	4.396	0.0	42.298	3.946	0.0	44.734	4.49	0.0	57.669	4.187	0.0	42.955	3.891	0.0	38.978	3.489
10	6915	6916	SN	1	0.0	46.11	6.925	0.0	44.094	5.581	0.0	39.551	4.781	0.0	43.322	5.051	0.0	46.532	6.172	0.0	47.215	4.956	0.0	40.643	4.255	0.0	43.553	4.574
11	6915	6916	NS	1	0.0	42.754	1.646	0.0	47.42	1.697	0.0	37.38	1.408	0.0	44.127	1.434	0.0	40.421	1.444	0.0	48.135	1.514	0.0	40.406	1.258	0.0	43.315	1.352
12	6915	6916	SN	1	0.0	42.473	2.095	0.0	44.419	2.015	0.0	39.696	1.704	0.0	38.291	1.857	0.0	43.351	1.826	0.0	42.519	1.651	0.0	40.288	1.476	0.0	39.978	1.603
13	6915	6916	SN	1	0.0	42.473	2.096	0.0	44.419	2.018	0.0	39.696	1.704	0.0	38.291	1.859	0.0	43.351	1.826	0.0	42.519	1.653	0.0	40.288	1.476	0.0	39.978	1.605
14	6915	6916	NS	1	0.0	43.239	5.459	0.0	49.478	5.227	0.0	47.801	3.915	0.0	48.492	4.162	0.0	44.414	4.974	0.0	48.304	4.752	0.0	49.582	3.752	0.0	47.504	3.815
15	6915	6916	NS	1	0.0	46.791	5.408	0.0	47.123	5.227	0.0	45.674	3.887	0.0	49.558	4.212	0.0	44.636	4.964	0.0	47.839	4.701	0.0	47.454	3.745	0.0	48.569	3.857
16	6915	6916	SN	1	0.0	46.11	6.842	0.0	44.094	5.51	0.0	39.551	4.722	0.0	43.322	4.986	0.0	46.532	6.097	0.0	47.215	4.893	0.0	40.643	4.203	0.0	43.553	4.515
17	6915	6916	SN	1	0.0	46.11	6.924	0.0	44.094	5.566	0.0	39.551	4.781	0.0	43.322	5.037	0.0	46.532	6.17	0.0	47.215	4.943	0.0	40.643	4.255	0.0	43.553	4.562
18	6916	6917	NS	1	0.0	45.904	4.004	0.0	53.74	3.539	0.0	47.044	3.433	0.0	46.642	3.921	0.0	45.885	3.074	0.0	54.535	3.003	0.0	48.453	2.844	0.0	45.652	3.233
19	6916	6917	NS	1	0.0	45.904	4.004	0.0	53.74	3.539	0.0	47.044	3.433	0.0	46.642	3.921	0.0	45.885	3.074	0.0	54.535	3.003	0.0	48.453	2.844	0.0	45.652	3.233
20	6916	6917	SN	1	0.0	44.71	2.343	0.0	49.846	1.843	0.0	41.781	1.818	0.0	45.165	1.733	0.0	40.977	2.084	0.0	49.915	1.682	0.0	41.431	1.633	0.0	42.46	1.539
21	6917	6918	NS	1	0.0	47.077	4.64	0.0	51.322	4.398	0.0	42.32	4.092	0.0	46.223	4.098	0.0	46.367	4.054	0.0	50.507	3.801	0.0	41.586	3.801	0.0	44.924	3.836
22	6917	6918	SN	1	0.0	41.319	1.876	0.0	44.738	1.696	0.0	40.367	1.573	0.0	39.052	1.547	0.0	44.157	1.697	0.0	43.184	1.41	0.0	41.087	1.365	0.0	36.246	1.389
23	6917	6918	SN	1	0.0	42.649	1.876	0.0	44.512	1.702	0.0	36.752	1.562	0.0	39.541	1.569	0.0	45.485	1.706	0.0	42.958	1.399	0.0	37.931	1.401	0.0	36.308	1.391
24	6917	6918	SN	1	0.0	45.77	5.082	0.0	43.615	4.6	0.0	48.14	4.466	0.0	44.031	4.422	0.0	43.633	4.699	0.0	42.872	4.064	0.0	47.99	4.203	0.0	41.066	4.223
25	6918	6919	SN	1	0.0	48.129	1.805	0.0	46.074	1.469	0.0	37.094	1.344	0.0	39.5	1.362	0.0	50.517	1.512	0.0	44.372	1.227	0.0	36.554	1.164	0.0	36.609	1.185
26	6918	6919	SN	1	0.0	45.482	5.209	0.0	43.975	4.269	0.0	50.183	4.069	0.0	40.788	4.14	0.0	44.98	4.543	0.0	44.215	3.731	0.0	52.38	3.697	0.0	41.159	3.84
27	6918	6919	SN	1	0.0	45.482	5.202	0.0	43.975	4.258	0.0	50.183	4.053	0.0	40.788	4.137	0.0	44.98	4.538	0.0	44.215	3.722	0.0	52.38	3.684	0.0	41.159	3.837
28	6918	6919	SN	1	0.0	45.482	5.202	0.0	43.975	4.258	0.0	50.183	4.053	0.0	40.788	4.137	0.0	44.98	4.538	0.0	44.215	3.722	0.0	52.38	3.684	0.0	41.159	3.837
29	6918	6919	NS	1	0.0	56.195	8.55	0.0	54.154	6.706	0.0	44.971	5.473	0.0	45.236	5.264	0.0	55.078	7.61	0.0	55.69	6.029	0.0	46.137	5.253	0.0	43.188	4.689
30	6918	6919	NS	1	0.0	41.972	2.808	0.0	45.934	2.166	0.0	40.052	1.796	0.0	47.006	1.845	0.0	43.725	2.421	0.0	47.802	1.902	0.0	40.479	1.624	0.0	48.856	1.56
31	6919	6920	SN	1	0.0	46.97	2.569	0.0	49.727	2.552	0.0	44.334	1.792	0.0	42.007	1.809	0.0	47.982	2.379	0.0	48.019	2.269	0.0	41.422	1.636	0.0	42.223	1.679

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

32	6919	6920	SN	1	0.0	55.174	8.114	0.0	54.621	8.261	0.0	47.963	6.077	0.0	46.158	6.554	0.0	57.263	7.852	0.0	51.706	7.755	0.0	48.734	5.658	0.0	45.035	5.998
33	6919	6920	NS	1	0.0	45.502	1.746	0.0	40.853	1.775	0.0	39.894	1.485	0.0	43.667	1.437	0.0	42.165	1.449	0.0	39.348	1.488	0.0	40.013	1.245	0.0	45.123	1.153
34	6919	6920	NS	1	0.0	48.481	5.882	0.0	48.457	6.089	0.0	49.769	4.133	0.0	46.036	4.505	0.0	48.733	5.195	0.0	47.891	5.311	0.0	48.055	3.651	0.0	44.066	3.93
35	6919	6920	NS	1	0.0	44.36	1.936	0.0	52.394	1.756	0.0	50.969	1.454	0.0	39.767	1.512	0.0	47.165	1.556	0.0	53.656	1.474	0.0	50.177	1.18	0.0	41.628	1.222
36	6919	6920	SN	1	0.0	55.174	8.61	0.0	54.621	8.678	0.0	47.963	6.459	0.0	46.158	6.92	0.0	57.263	8.353	0.0	51.706	8.181	0.0	48.734	6.019	0.0	45.035	6.364
37	6920	6921	SN	1	0.0	54.479	9.752	0.0	55.397	8.797	0.0	45.697	6.786	0.0	45.742	6.501	0.0	55.69	9.199	0.0	57.468	8.069	0.0	45.374	6.366	0.0	48.375	5.958
38	6920	6921	SN	1	0.0	48.133	3.113	0.0	51.059	2.962	0.0	41.09	1.707	0.0	47.462	1.769	0.0	49.571	2.831	0.0	51.98	2.762	0.0	40.524	1.517	0.0	46.348	1.577
39	6920	6921	NS	1	0.0	42.281	1.641	0.0	55.519	1.334	0.0	40.553	1.206	0.0	41.161	1.073	0.0	42.731	1.292	0.0	51.849	1.093	0.0	38.237	0.957	0.0	41.552	0.873
40	6920	6921	SN	1	0.0	54.479	10.514	0.0	55.397	9.358	0.0	45.697	7.37	0.0	45.742	6.998	0.0	55.69	9.964	0.0	57.468	8.639	0.0	45.374	6.925	0.0	48.375	6.466
41	6920	6921	SN	1	0.0	48.133	3.392	0.0	51.059	3.179	0.0	41.09	1.855	0.0	47.462	1.897	0.0	49.571	3.085	0.0	51.98	2.981	0.0	40.524	1.651	0.0	46.348	1.7
42	6921	6922	SN	1	0.0	50.264	7.105	0.0	49.326	6.178	0.0	47.383	5.534	0.0	48.372	5.181	0.0	52.347	6.612	0.0	47.068	5.642	0.0	45.781	5.321	0.0	46.467	4.652
43	6921	6922	NS	1	0.0	53.659	1.664	0.0	48.056	1.185	0.0	43.434	0.874	0.0	41.719	1.0	0.0	50.457	1.214	0.0	47.043	0.917	0.0	39.609	0.626	0.0	40.38	0.74
44	6921	6922	NS	1	0.0	49.051	4.629	0.0	54.495	3.932	0.0	38.709	2.935	0.0	46.051	3.332	0.0	47.469	3.557	0.0	50.715	3.123	0.0	39.58	2.304	0.0	47.32	2.56
45	6921	6922	NS	1	0.0	54.261	4.962	0.0	54.199	3.71	0.0	45.316	2.976	0.0	45.615	3.411	0.0	50.621	3.8	0.0	52.698	3.083	0.0	48.208	2.31	0.0	43.67	2.624
46	6922	6923	NS	1	0.0	49.227	6.437	0.0	47.744	6.046	0.0	49.656	4.932	0.0	43.987	5.183	0.0	52.169	5.659	0.0	47.624	5.369	0.0	48.76	4.358	0.0	44.929	4.573
47	6922	6923	NS	1	0.0	41.972	2.194	0.0	49.487	2.152	0.0	39.507	1.667	0.0	48.645	1.703	0.0	39.902	1.809	0.0	51.846	1.81	0.0	38.039	1.434	0.0	46.388	1.4
48	6922	6923	SN	1	0.0	52.776	6.571	0.0	41.741	5.298	0.0	47.47	4.183	0.0	40.917	3.846	0.0	52.829	6.159	0.0	44.424	5.066	0.0	46.061	3.891	0.0	40.992	3.546
49	6923	6924	SN	1	0.0	45.104	1.442	0.0	48.545	1.181	0.0	41.286	0.984	0.0	46.162	0.889	0.0	46.33	1.137	0.0	50.86	0.959	0.0	39.015	0.806	0.0	45.532	0.72
50	6923	6924	NS	1	0.0	42.788	2.158	0.0	42.912	1.861	0.0	40.77	1.639	0.0	41.673	1.668	0.0	39.856	1.668	0.0	43.311	1.618	0.0	40.296	1.386	0.0	40.777	1.404
51	6923	6924	NS	1	0.0	44.787	6.013	0.0	47.064	5.136	0.0	50.441	4.656	0.0	45.237	4.786	0.0	46.503	5.204	0.0	47.584	4.641	0.0	48.954	4.181	0.0	46.074	4.049
52	6924	6925	NS	1	0.0	42.869	1.711	0.0	38.103	1.4	0.0	39.158	1.298	0.0	39.407	1.355	0.0	39.931	1.373	0.0	37.735	1.093	0.0	36.411	1.082	0.0	37.416	1.123
53	6924	6925	SN	1	0.0	48.036	3.722	0.0	51.633	2.94	0.0	42.31	2.823	0.0	43.302	2.924	0.0	47.59	2.957	0.0	50.729	2.364	0.0	42.087	2.403	0.0	46.778	2.461
54	6924	6925	SN	1	0.0	48.036	3.722	0.0	51.633	2.94	0.0	42.31	2.823	0.0	43.302	2.924	0.0	47.59	2.957	0.0	50.729	2.364	0.0	42.087	2.403	0.0	46.778	2.461
55	6924	6925	SN	1	0.0	43.71	0.992	0.0	50.038	0.911	0.0	38.698	0.824	0.0	42.024	0.926	0.0	41.265	0.798	0.0	48.834	0.709	0.0	42.453	0.653	0.0	40.101	0.734
56	6924	6925	NS	1	0.0	43.516	1.709	0.0	38.878	1.407	0.0	41.401	1.325	0.0	38.881	1.385	0.0	38.923	1.378	0.0	36.598	1.077	0.0	37.942	1.13	0.0	37.109	1.117
57	6925	6926	SN	1	0.0	50.542	4.936	0.0	48.37	4.365	0.0	47.651	4.167	0.0	46.142	3.973	0.0	50.229	4.554	0.0	49.804	3.8	0.0	45.704	3.953	0.0	41.731	3.738
58	6925	6926	SN	1	0.0	50.542	4.956	0.0	48.37	4.386	0.0	47.651	4.117	0.0	46.142	3.973	0.0	50.229	4.554	0.0	49.804	3.83	0.0	45.704	3.904	0.0	41.731	3.666
59	6925	6926	NS	1	0.0	42.971	5.85	0.0	43.899	5.411	0.0	46.989	4.225	0.0	44.77	4.164	0.0	45.221	5.204	0.0	42.146	4.753	0.0	42.189	4.02	0.0	47.621	3.909
60	6925	6926	NS	1	0.0	41.045	5.931	0.0	47.289	5.35	0.0	40.912	4.211	0.0	44.431	4.157	0.0	43.294	5.264	0.0	46.301	4.723	0.0	37.957	4.112	0.0	47.734	3.916
61	6925	6926	SN	1	0.0	45.268	1.801	0.0	44.179	1.601	0.0	42.932	1.464	0.0	41.45	1.293	0.0	43.571	1.55	0.0	41.173	1.358	0.0	41.854	1.29	0.0	40.678	1.151
62	6925	6926	SN	1	0.0	40.828	1.851	0.0	45.831	1.596	0.0	42.932	1.429	0.0	40.802	1.272	0.0	40.533	1.55	0.0	44.05	1.343	0.0	41.854	1.253	0.0	40.269	1.133
63	6925	6926	NS	1	0.0	50.284	1.931	0.0	49.219	1.754	0.0	37.587	1.433	0.0	38.581	1.346	0.0	49.126	1.634	0.0	47.555	1.553	0.0	36.316	1.286	0.0	37.211	1.162
64	6925	6926	NS	1	0.0	46.438	1.94	0.0	52.996	1.756	0.0	38.485	1.397	0.0	39.792	1.358	0.0	41.871	1.661	0.0	51.331	1.558	0.0	37.214	1.263	0.0	38.041	1.181
65	6926	6927	NS	1	0.0	51.557	5.334	0.0	47.542	4.632	0.0	40.797	3.906	0.0	44.821	4.136	0.0	54.478	4.445	0.0	46.285	3.944	0.0	41.109	3.24	0.0	43.982	3.362
66	6926	6927	NS	1	0.0	51.557	5.864	0.0	47.682	5.103	0.0	40.797	4.105	0.0	44.821	4.559	0.0	54.478	4.894	0.0	46.424	4.355	0.0	41.319	3.363	0.0	43.982	3.705
67	6926	6927	SN	1	0.0	45.132	1.584	0.0	41.0	1.53	0.0	37.529	1.371	0.0	41.614	1.37	0.0	46.265	1.474	0.0	39.99	1.414	0.0	34.821	1.229	0.0	38.416	1.311

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	6926	6927	NS	1	0.0	51.835	2.162	0.0	44.057	1.713	0.0	41.603	1.434	0.0	42.439	1.441	0.0	50.936	1.653	0.0	42.068	1.38	0.0	37.754	1.136	0.0	43.516	1.173
69	6926	6927	SN	1	0.0	45.046	4.596	0.0	43.7	4.113	0.0	47.98	3.741	0.0	45.539	3.973	0.0	44.878	4.163	0.0	41.521	3.8	0.0	45.275	3.542	0.0	44.997	3.766
70	6926	6927	NS	1	0.0	51.835	1.976	0.0	44.057	1.558	0.0	41.603	1.349	0.0	42.439	1.309	0.0	50.936	1.506	0.0	42.068	1.256	0.0	37.754	1.065	0.0	43.516	1.064
71	6926	6927	NS	1	0.0	51.557	5.334	0.0	47.542	4.632	0.0	40.797	3.899	0.0	44.821	4.136	0.0	54.478	4.445	0.0	46.285	3.944	0.0	41.109	3.24	0.0	43.982	3.362
72	6927	6928	SN	1	0.0	47.426	1.717	0.0	40.825	1.356	0.0	39.249	1.352	0.0	36.01	1.069	0.0	43.895	1.434	0.0	41.85	1.149	0.0	36.847	1.157	0.0	33.996	0.896
73	6927	6928	SN	1	0.0	47.426	1.843	0.0	40.825	1.454	0.0	39.249	1.443	0.0	36.01	1.151	0.0	43.895	1.543	0.0	41.85	1.232	0.0	36.847	1.238	0.0	33.996	0.965
74	6927	6928	NS	1	0.0	47.785	7.283	0.0	51.006	7.397	0.0	42.481	5.563	0.0	45.621	6.09	0.0	46.403	6.556	0.0	49.296	6.477	0.0	41.963	4.904	0.0	45.556	5.466
75	6927	6928	NS	1	0.0	48.701	8.14	0.0	50.822	8.129	0.0	45.869	6.072	0.0	43.98	6.886	0.0	51.41	7.334	0.0	47.88	7.345	0.0	46.383	5.565	0.0	44.94	6.151
76	6927	6928	NS	1	0.0	48.701	7.232	0.0	50.822	7.266	0.0	45.869	5.477	0.0	43.98	6.175	0.0	51.41	6.475	0.0	47.88	6.498	0.0	46.383	5.017	0.0	44.94	5.487
77	6927	6928	NS	1	0.0	49.478	2.606	0.0	46.767	2.759	0.0	41.357	1.81	0.0	41.241	2.203	0.0	50.127	2.395	0.0	46.715	2.426	0.0	41.728	1.6	0.0	39.567	1.934
78	6927	6928	SN	1	0.0	43.185	5.745	0.0	49.362	4.741	0.0	41.122	4.444	0.0	43.146	3.843	0.0	43.44	5.215	0.0	50.169	4.143	0.0	37.918	3.969	0.0	42.576	3.251
79	6928	6929	NS	1	0.0	52.094	11.025	0.0	60.604	10.732	0.0	48.468	6.664	0.0	47.522	6.899	0.0	51.011	10.125	0.0	63.181	10.014	0.0	49.721	6.04	0.0	51.498	6.367
80	6928	6929	SN	1	0.0	44.12	1.61	0.0	47.047	1.268	0.0	41.153	0.943	0.0	41.091	0.953	0.0	46.003	1.418	0.0	46.272	1.079	0.0	41.133	0.808	0.0	40.426	0.837
81	6928	6929	SN	1	0.0	44.12	1.646	0.0	47.047	1.296	0.0	41.153	0.963	0.0	41.091	0.971	0.0	46.003	1.45	0.0	46.272	1.103	0.0	41.133	0.825	0.0	40.426	0.852
82	6928	6929	NS	1	0.0	49.02	3.17	0.0	51.716	3.039	0.0	43.226	1.838	0.0	47.265	1.968	0.0	49.41	2.747	0.0	49.665	2.638	0.0	45.179	1.638	0.0	45.581	1.719
83	6928	6929	SN	1	0.0	44.12	1.61	0.0	47.047	1.268	0.0	41.153	0.943	0.0	41.091	0.953	0.0	46.003	1.418	0.0	46.272	1.079	0.0	41.133	0.808	0.0	40.426	0.837
84	6928	6929	SN	1	0.0	49.857	5.753	0.0	52.756	4.841	0.0	43.898	3.5	0.0	44.365	3.689	0.0	47.157	4.979	0.0	50.664	4.517	0.0	43.319	3.208	0.0	44.807	3.397
85	6929	6930	SN	1	0.0	40.879	1.906	0.0	42.833	1.592	0.0	42.512	1.3	0.0	41.155	1.226	0.0	42.738	1.712	0.0	46.22	1.449	0.0	47.215	1.213	0.0	45.388	1.051
86	6929	6930	NS	1	0.0	50.279	2.109	0.0	48.956	2.033	0.0	47.043	1.254	0.0	38.707	1.512	0.0	48.124	1.764	0.0	48.352	1.832	0.0	43.186	1.151	0.0	42.036	1.283
87	6929	6930	SN	1	0.0	40.879	1.929	0.0	42.833	1.608	0.0	42.512	1.316	0.0	41.155	1.237	0.0	42.738	1.733	0.0	46.22	1.464	0.0	47.215	1.228	0.0	45.388	1.06
88	6929	6930	SN	1	0.0	52.293	6.067	0.0	45.941	4.778	0.0	46.461	4.069	0.0	38.706	3.901	0.0	51.472	5.639	0.0	47.017	4.38	0.0	43.66	3.839	0.0	37.635	3.684
89	6929	6930	NS	1	0.0	49.589	6.032	0.0	54.134	6.479	0.0	46.396	4.103	0.0	54.102	4.503	0.0	48.106	5.355	0.0	57.344	5.853	0.0	47.393	3.586	0.0	53.942	3.957
90	6929	6930	SN	1	0.0	52.293	5.985	0.0	45.941	4.73	0.0	46.461	4.019	0.0	38.706	3.868	0.0	51.472	5.572	0.0	47.017	4.336	0.0	43.66	3.791	0.0	37.635	3.654
91	6929	6930	SN	1	0.0	52.293	6.067	0.0	45.941	4.778	0.0	46.461	4.069	0.0	38.706	3.901	0.0	51.472	5.639	0.0	47.017	4.38	0.0	43.66	3.839	0.0	37.635	3.684
92	6929	6930	NS	1	0.0	47.06	2.069	0.0	51.266	2.091	0.0	44.111	1.323	0.0	45.032	1.533	0.0	45.908	1.869	0.0	47.817	1.915	0.0	41.363	1.148	0.0	42.846	1.315
93	6929	6930	SN	1	0.0	40.879	1.929	0.0	42.833	1.608	0.0	42.512	1.316	0.0	41.155	1.237	0.0	42.738	1.733	0.0	46.22	1.464	0.0	47.215	1.228	0.0	45.388	1.06
94	6930	6931	NS	1	0.0	46.277	5.165	0.0	44.68	4.761	0.0	43.29	3.673	0.0	44.826	4.191	0.0	43.833	4.589	0.0	44.123	4.448	0.0	44.404	3.489	0.0	45.456	3.95
95	6930	6931	SN	1	0.0	41.121	1.763	0.0	36.962	1.426	0.0	41.792	1.495	0.0	39.942	1.248	0.0	42.272	1.537	0.0	38.419	1.244	0.0	41.94	1.301	0.0	37.057	1.072
96	6930	6931	SN	1	0.0	40.702	5.047	0.0	46.347	4.061	0.0	40.202	3.612	0.0	46.808	3.423	0.0	41.744	4.615	0.0	47.865	3.556	0.0	41.39	3.299	0.0	45.272	3.231
97	6930	6931	SN	1	0.0	40.702	5.123	0.0	46.347	4.124	0.0	40.202	3.669	0.0	46.808	3.477	0.0	41.744	4.685	0.0	47.865	3.611	0.0	41.39	3.351	0.0	45.272	3.281
98	6931	6932	SN	1	0.0	42.578	1.576	0.0	41.597	1.381	0.0	36.689	1.207	0.0	38.267	1.141	0.0	42.008	1.365	0.0	41.545	1.147	0.0	34.622	1.06	0.0	37.769	1.032
99	6931	6932	NS	1	0.0	46.348	1.723	0.0	44.733	1.85	0.0	40.839	1.255	0.0	42.236	1.485	0.0	42.587	1.39	0.0	42.93	1.512	0.0	42.557	1.074	0.0	40.99	1.2
100	6931	6932	SN	1	0.0	40.711	4.869	0.0	42.154	4.208	0.0	39.855	3.248	0.0	39.753	3.358	0.0	40.334	4.406	0.0	45.662	3.67	0.0	37.67	3.175	0.0	39.012	3.066
101	6931	6932	NS	1	0.0	49.943	5.286	0.0	51.679	5.6	0.0	46.186	4.177	0.0	46.422	4.737	0.0	47.336	4.184	0.0	52.79	4.65	0.0	48.297	3.666	0.0	44.45	4.148

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	6913	6914	SN	1	0.0	32.759	15.058	0.0	28.639	14.037	0.0	84.076	9.667	0.0	66.379	9.105	0.0	1.897	0.0	1.936	0.0	0.0	2.001	0.0	0.0	2.046	0.0	
2	6913	6914	SN	1	0.0	32.759	15.058	0.0	28.639	14.037	0.0	84.076	9.667	0.0	66.379	9.105	0.0	1.897	0.0	1.936	0.0	0.0	2.001	0.0	0.0	2.046	0.0	
3	6913	6914	SN	1	0.0	25.705	8.187	0.0	27.277	8.135	0.0	72.02	1.404	0.0	61.172	1.539	0.0	1.862	0.0	1.922	0.0	0.0	1.997	0.0	0.0	2.043	0.0	
4	6913	6914	SN	1	0.0	32.759	15.141	0.0	27.117	13.577	0.0	84.076	9.927	0.0	13.81	8.229	0.0	1.897	0.0	1.936	0.0	0.0	2.001	0.0	0.0	2.046	0.0	
5	6914	6915	SN	1	0.0	25.705	8.171	0.0	27.299	8.156	0.0	73.228	1.42	0.0	43.695	1.561	0.0	1.862	0.0	1.923	0.0	0.0	1.998	0.0	0.0	2.045	0.0	
6	6914	6915	SN	1	0.0	25.705	8.171	0.0	27.299	8.156	0.0	73.228	1.42	0.0	43.695	1.561	0.0	1.862	0.0	1.923	0.0	0.0	1.998	0.0	0.0	2.045	0.0	
7	6914	6915	NS	1	0.0	27.244	13.815	0.0	29.356	16.033	0.0	160.462	14.885	0.0	149.01	14.899	0.0	1.929	0.0	1.915	0.0	0.0	2.089	0.0	0.0	2.072	0.0	
8	6914	6915	SN	1	0.0	32.765	15.069	0.0	28.634	14.007	0.0	82.493	9.738	0.0	57.042	9.147	0.0	1.895	0.0	1.938	0.0	0.0	2.003	0.0	0.0	2.047	0.0	
9	6914	6915	SN	1	0.0	32.765	15.069	0.0	28.634	14.007	0.0	82.493	9.738	0.0	57.042	9.154	0.0	1.895	0.0	1.938	0.0	0.0	2.003	0.0	0.0	2.047	0.0	
10	6915	6916	SN	1	0.0	32.241	15.052	0.0	28.639	13.721	0.0	137.125	9.901	0.0	20.494	8.88	0.0	1.898	0.0	1.938	0.0	0.0	2.009	0.0	0.0	2.051	0.0	
11	6915	6916	NS	1	0.0	27.084	11.009	0.0	27.001	10.573	0.0	313.95	5.797	0.0	145.26	5.805	0.0	1.932	0.0	1.913	0.0	0.0	2.088	0.0	0.0	2.07	0.0	
12	6915	6916	SN	1	0.0	25.7	8.199	0.0	27.299	8.115	0.0	137.125	1.47	0.0	15.05	1.474	0.0	1.866	0.0	1.922	0.0	0.0	2.005	0.0	0.0	2.041	0.0	
13	6915	6916	SN	1	0.0	25.7	8.199	0.0	27.299	8.11	0.0	137.125	1.47	0.0	15.05	1.465	0.0	1.866	0.0	1.922	0.0	0.0	2.005	0.0	0.0	2.041	0.0	
14	6915	6916	NS	1	0.0	27.261	13.688	0.0	32.064	15.873	0.0	353.349	14.823	0.0	135.597	14.968	0.0	1.927	0.0	1.906	0.0	0.0	2.088	0.0	0.0	2.07	0.0	
15	6915	6916	NS	1	0.0	27.255	13.678	0.0	32.064	15.883	0.0	353.36	14.816	0.0	135.663	14.968	0.0	1.927	0.0	1.908	0.0	0.0	2.088	0.0	0.0	2.071	0.0	
16	6915	6916	SN	1	0.0	32.241	15.062	0.0	28.639	13.891	0.0	137.125	9.849	0.0	57.075	9.158	0.0	1.898	0.0	1.938	0.0	0.0	2.009	0.0	0.0	2.051	0.0	
17	6915	6916	SN	1	0.0	32.241	15.049	0.0	28.639	13.778	0.0	137.125	9.901	0.0	20.841	8.944	0.0	1.898	0.0	1.938	0.0	0.0	2.009	0.0	0.0	2.051	0.0	
18	6916	6917	NS	1	0.0	27.25	13.701	0.0	32.042	15.883	0.0	149.801	14.773	0.0	137.627	15.046	0.0	1.927	0.0	1.904	0.0	0.0	2.09	0.0	0.0	2.07	0.0	
19	6916	6917	NS	1	0.0	27.25	13.701	0.0	32.042	15.883	0.0	149.801	14.773	0.0	137.627	15.046	0.0	1.927	0.0	1.904	0.0	0.0	2.09	0.0	0.0	2.07	0.0	
20	6916	6917	SN	1	0.0	25.744	8.16	0.0	27.31	8.148	0.0	136.11	1.481	0.0	40.872	1.581	0.0	1.866	0.0	1.921	0.0	0.0	1.998	0.0	0.0	2.04	0.0	
21	6917	6918	NS	1	0.0	27.261	13.728	0.0	32.026	15.893	0.0	353.867	14.844	0.0	146.103	15.004	0.0	1.928	0.0	1.922	0.0	0.0	2.088	0.0	0.0	2.069	0.0	
22	6917	6918	SN	1	0.0	25.739	8.133	0.0	27.321	8.183	0.0	63.858	1.491	0.0	76.901	1.606	0.0	1.875	0.0	1.925	0.0	0.0	2.011	0.0	0.0	2.044	0.0	
23	6917	6918	SN	1	0.0	25.739	8.135	0.0	27.321	8.177	0.0	63.858	1.484	0.0	76.929	1.611	0.0	1.875	0.0	1.925	0.0	0.0	2.011	0.0	0.0	2.044	0.0	
24	6917	6918	SN	1	0.0	32.318	15.084	0.0	28.645	13.942	0.0	68.182	9.934	0.0	64.211	9.33	0.0	1.895	0.0	1.938	0.0	0.0	2.007	0.0	0.0	2.049	0.0	
25	6918	6919	SN	1	0.0	25.727	8.132	0.0	27.327	8.215	0.0	133.639	1.48	0.0	89.514	1.604	0.0	1.881	0.0	1.924	0.0	0.0	2.008	0.0	0.0	2.039	0.0	
26	6918	6919	SN	1	0.0	30.901	15.043	0.0	28.612	13.932	0.0	133.639	9.886	0.0	32.015	9.16	0.0	1.898	0.0	1.926	0.0	0.0	2.0	0.0	0.0	2.056	0.0	
27	6918	6919	SN	1	0.0	30.901	15.032	0.0	28.612	13.968	0.0	133.639	9.871	0.0	54.372	9.208	0.0	1.898	0.0	1.926	0.0	0.0	2.0	0.0	0.0	2.056	0.0	
28	6918	6919	SN	1	0.0	30.901	15.032	0.0	28.612	13.968	0.0	133.639	9.871	0.0	54.372	9.208	0.0	1.898	0.0	1.926	0.0	0.0	2.0	0.0	0.0	2.056	0.0	
29	6918	6919	NS	1	0.0	27.25	13.704	0.0	29.329	15.952	0.0	354.353	14.817	0.0	150.036	14.996	0.0	1.925	0.0	1.928	0.0	0.0	2.088	0.0	0.0	2.07	0.0	
30	6918	6919	NS	1	0.0	27.062	10.986	0.0	27.001	10.567	0.0	354.149	5.785	0.0	123.762	5.806	0.0	1.932	0.0	1.914	0.0	0.0	2.088	0.0	0.0	2.072	0.0	
31	6919	6920	SN	1	0.0	25.766	8.132	0.0	27.305	8.219	0.0	66.362	1.462	0.0	53.953	1.594	0.0	1.881	0.0	1.921	0.0	0.0	1.998	0.0	0.0	2.049	0.0	

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

32	6919	6920	SN	1	0.0	30.895	15.08	0.0	28.617	14.004	0.0	82.367	9.785	0.0	76.708	9.258	0.0	1.896	0.0	0.0	1.926	0.0	0.0	2.001	0.0	0.0	2.054	0.0
33	6919	6920	NS	1	0.0	27.073	10.983	0.0	27.012	10.637	0.0	144.926	5.798	0.0	127.601	5.806	0.0	1.932	0.0	0.0	1.916	0.0	0.0	2.086	0.0	0.0	2.069	0.0
34	6919	6920	NS	1	0.0	27.228	13.674	0.0	29.34	15.952	0.0	354.402	14.874	0.0	165.092	14.946	0.0	1.926	0.0	0.0	1.912	0.0	0.0	2.087	0.0	0.0	2.071	0.0
35	6919	6920	NS	1	0.0	27.068	10.984	0.0	27.001	10.615	0.0	349.521	5.808	0.0	127.601	5.81	0.0	1.931	0.0	0.0	1.915	0.0	0.0	2.087	0.0	0.0	2.07	0.0
36	6919	6920	SN	1	0.0	30.895	15.226	0.0	27.04	13.513	0.0	82.367	10.11	0.0	13.721	8.223	0.0	1.896	0.0	0.0	1.925	0.0	0.0	2.001	0.0	0.0	2.056	0.0
37	6920	6921	SN	1	0.0	30.884	15.076	0.0	28.639	13.994	0.0	85.289	9.738	0.0	65.822	9.112	0.0	1.895	0.0	0.0	1.915	0.0	0.0	2.0	0.0	0.0	2.045	0.0
38	6920	6921	SN	1	0.0	25.711	8.144	0.0	27.294	8.125	0.0	72.925	1.438	0.0	49.392	1.566	0.0	1.872	0.0	0.0	1.925	0.0	0.0	1.997	0.0	0.0	2.049	0.0
39	6920	6921	NS	1	0.0	27.079	10.895	0.0	27.007	10.635	0.0	348.628	5.82	0.0	157.928	5.88	0.0	1.933	0.0	0.0	1.914	0.0	0.0	2.087	0.0	0.0	2.071	0.0
40	6920	6921	SN	1	0.0	30.884	15.303	0.0	26.853	13.451	0.0	85.289	10.099	0.0	13.186	7.842	0.0	1.895	0.0	0.0	1.913	0.0	0.0	2.0	0.0	0.0	2.01	0.0
41	6920	6921	SN	1	0.0	25.711	8.213	0.0	27.294	8.014	0.0	72.925	1.515	0.0	11.024	1.32	0.0	1.872	0.0	0.0	1.925	0.0	0.0	1.997	0.0	0.0	2.009	0.0
42	6921	6922	SN	1	0.0	30.851	15.075	0.0	28.639	13.994	0.0	82.797	9.688	0.0	56.352	9.098	0.0	1.894	0.0	0.0	1.931	0.0	0.0	2.002	0.0	0.0	2.044	0.0
43	6921	6922	NS	1	0.0	27.073	10.922	0.0	27.001	10.644	0.0	349.086	5.843	0.0	143.197	5.89	0.0	1.931	0.0	0.0	1.914	0.0	0.0	2.087	0.0	0.0	2.071	0.0
44	6921	6922	NS	1	0.0	27.239	13.835	0.0	29.301	16.001	0.0	144.391	14.894	0.0	149.699	14.96	0.0	1.93	0.0	0.0	1.904	0.0	0.0	2.09	0.0	0.0	2.072	0.0
45	6921	6922	NS	1	0.0	27.244	13.743	0.0	29.329	15.922	0.0	353.046	14.83	0.0	149.699	14.961	0.0	1.932	0.0	0.0	1.914	0.0	0.0	2.089	0.0	0.0	2.072	0.0
46	6922	6923	NS	1	0.0	27.261	13.884	0.0	29.334	15.913	0.0	353.305	14.838	0.0	136.027	14.99	0.0	1.929	0.0	0.0	1.927	0.0	0.0	2.091	0.0	0.0	2.073	0.0
47	6922	6923	NS	1	0.0	27.068	10.937	0.0	27.012	10.632	0.0	353.305	5.83	0.0	145.866	5.868	0.0	1.932	0.0	0.0	1.916	0.0	0.0	2.087	0.0	0.0	2.072	0.0
48	6922	6923	SN	1	0.0	30.901	15.095	0.0	28.639	13.994	0.0	75.23	9.703	0.0	57.102	9.127	0.0	1.894	0.0	0.0	1.93	0.0	0.0	2.002	0.0	0.0	2.044	0.0
49	6923	6924	SN	1	0.0	25.705	8.18	0.0	27.299	8.066	0.0	70.598	1.454	0.0	52.619	1.529	0.0	1.872	0.0	0.0	1.927	0.0	0.0	1.997	0.0	0.0	2.048	0.0
50	6923	6924	NS	1	0.0	27.079	10.919	0.0	27.007	10.639	0.0	160.5	5.833	0.0	137.588	5.852	0.0	1.932	0.0	0.0	1.913	0.0	0.0	2.087	0.0	0.0	2.07	0.0
51	6923	6924	NS	1	0.0	27.255	13.814	0.0	29.329	15.924	0.0	158.399	14.817	0.0	137.588	14.947	0.0	1.93	0.0	0.0	1.921	0.0	0.0	2.091	0.0	0.0	2.071	0.0
52	6924	6925	NS	1	0.0	27.079	10.872	0.0	27.007	10.673	0.0	149.994	5.831	0.0	126.376	5.909	0.0	1.935	0.0	0.0	1.914	0.0	0.0	2.088	0.0	0.0	2.071	0.0
53	6924	6925	SN	1	0.0	30.901	15.059	0.0	28.573	13.912	0.0	78.903	9.785	0.0	58.056	9.229	0.0	1.893	0.0	0.0	1.922	0.0	0.0	2.0	0.0	0.0	2.055	0.0
54	6924	6925	SN	1	0.0	30.901	15.059	0.0	28.573	13.912	0.0	78.903	9.785	0.0	58.056	9.229	0.0	1.893	0.0	0.0	1.922	0.0	0.0	2.0	0.0	0.0	2.055	0.0
55	6924	6925	SN	1	0.0	25.727	8.213	0.0	27.316	8.08	0.0	65.391	1.472	0.0	42.295	1.539	0.0	1.878	0.0	0.0	1.929	0.0	0.0	1.999	0.0	0.0	2.037	0.0
56	6924	6925	NS	1	0.0	27.079	10.881	0.0	27.012	10.678	0.0	150.094	5.831	0.0	126.299	5.912	0.0	1.935	0.0	0.0	1.914	0.0	0.0	2.088	0.0	0.0	2.07	0.0
57	6925	6926	SN	1	0.0	30.873	15.058	0.0	28.645	13.965	0.0	126.111	9.812	0.0	69.401	9.109	0.0	1.892	0.0	0.0	1.943	0.0	0.0	2.001	0.0	0.0	2.06	0.0
58	6925	6926	SN	1	0.0	31.937	15.068	0.0	28.645	13.955	0.0	125.996	9.819	0.0	69.401	9.109	0.0	1.892	0.0	0.0	1.943	0.0	0.0	2.001	0.0	0.0	2.06	0.0
59	6925	6926	NS	1	0.0	27.294	13.903	0.0	32.02	15.868	0.0	330.131	14.916	0.0	161.093	14.989	0.0	1.932	0.0	0.0	1.908	0.0	0.0	2.092	0.0	0.0	2.074	0.0
60	6925	6926	NS	1	0.0	27.244	13.853	0.0	32.02	15.888	0.0	330.098	14.909	0.0	161.021	14.989	0.0	1.932	0.0	0.0	1.922	0.0	0.0	2.092	0.0	0.0	2.07	0.0
61	6925	6926	SN	1	0.0	25.711	8.214	0.0	27.31	8.017	0.0	123.354	1.436	0.0	69.059	1.56	0.0	1.869	0.0	0.0	1.928	0.0	0.0	1.997	0.0	0.0	2.045	0.0
62	6925	6926	SN	1	0.0	25.711	8.206	0.0	27.327	8.017	0.0	123.233	1.443	0.0	63.527	1.555	0.0	1.877	0.0	0.0	1.928	0.0	0.0	1.999	0.0	0.0	2.041	0.0
63	6925	6926	NS	1	0.0	27.332	10.83	0.0	27.007	10.693	0.0	320.695	5.87	0.0	100.913	5.944	0.0	1.932	0.0	0.0	1.914	0.0	0.0	2.088	0.0	0.0	2.07	0.0
64	6925	6926	NS	1	0.0	27.332	10.837	0.0	27.007	10.691	0.0	320.667	5.875	0.0	100.842	5.932	0.0	1.933	0.0	0.0	1.914	0.0	0.0	2.088	0.0	0.0	2.07	0.0
65	6926	6927	NS	1	0.0	27.244	13.851	0.0	32.042	15.868	0.0	354.81	14.916	0.0	169.333	14.961	0.0	1.928	0.0	0.0	1.919	0.0	0.0	2.095	0.0	0.0	2.071	0.0
66	6926	6927	NS	1	0.0	27.244	14.114	0.0	29.312	15.163	0.0	354.81	15.812	0.0	15.525	14.328	0.0	1.928	0.0	0.0	1.919	0.0	0.0	2.095	0.0	0.0	2.071	0.0
67	6926	6927	SN	1	0.0	25.733	8.227	0.0	27.321	7.972	0.0	64.288	1.449	0.0	57.637	1.544	0.0	1.874	0.0	0.0	1.927	0.0	0.0	1.997	0.0	0.0	2.04	0.0
68	6926	6927	NS	1	0.0	27.547	11.242	0.0	27.007	10.947	0.0	322.807	6.448	0.0	15.481	6.246	0.0	1.935	0.0	0.0	1.915	0.0	0.0	2.088	0.0	0.0	2.07	0.0

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

69	6926	6927	SN	1	0.0	30.867	15.044	0.0	28.645	13.985	0.0	83.05	9.752	0.0	75.313	9.073	0.0	1.894	0.0	0.0	1.941	0.0	0.0	2.001	0.0	0.0	2.045	0.0
70	6926	6927	NS	1	0.0	27.547	10.79	0.0	27.007	10.705	0.0	322.807	5.879	0.0	163.718	5.958	0.0	1.935	0.0	0.0	1.915	0.0	0.0	2.088	0.0	0.0	2.07	0.0
71	6926	6927	NS	1	0.0	27.244	13.851	0.0	32.048	15.868	0.0	354.81	14.916	0.0	169.608	14.946	0.0	1.928	0.0	0.0	1.919	0.0	0.0	2.095	0.0	0.0	2.071	0.0
72	6927	6928	SN	1	0.0	25.683	8.249	0.0	27.321	7.972	0.0	69.836	1.43	0.0	59.325	1.509	0.0	1.874	0.0	0.0	1.927	0.0	0.0	1.998	0.0	0.0	2.04	0.0
73	6927	6928	SN	1	0.0	25.683	8.306	0.0	27.321	7.821	0.0	69.836	1.481	0.0	11.008	1.255	0.0	1.874	0.0	0.0	1.927	0.0	0.0	1.998	0.0	0.0	2.039	0.0
74	6927	6928	NS	1	0.0	27.283	13.909	0.0	29.301	15.956	0.0	354.854	14.881	0.0	147.73	15.044	0.0	1.934	0.0	0.0	1.93	0.0	0.0	2.091	0.0	0.0	2.071	0.0
75	6927	6928	NS	1	0.0	27.283	14.265	0.0	29.268	15.165	0.0	354.86	16.312	0.0	15.519	14.456	0.0	1.935	0.0	0.0	1.911	0.0	0.0	2.09	0.0	0.0	2.071	0.0
76	6927	6928	NS	1	0.0	27.283	13.879	0.0	29.301	15.956	0.0	354.86	14.866	0.0	147.73	15.03	0.0	1.935	0.0	0.0	1.911	0.0	0.0	2.09	0.0	0.0	2.071	0.0
77	6927	6928	NS	1	0.0	27.324	11.444	0.0	27.018	11.175	0.0	274.586	6.776	0.0	15.475	6.516	0.0	1.937	0.0	0.0	1.915	0.0	0.0	2.089	0.0	0.0	2.069	0.0
78	6927	6928	SN	1	0.0	30.851	15.233	0.0	27.007	13.483	0.0	83.436	9.969	0.0	13.556	7.932	0.0	1.89	0.0	0.0	1.933	0.0	0.0	2.001	0.0	0.0	2.052	0.0
79	6928	6929	NS	1	0.0	27.277	13.905	0.0	29.323	15.956	0.0	144.209	14.853	0.0	149.787	15.017	0.0	1.935	0.0	0.0	1.92	0.0	0.0	2.094	0.0	0.0	2.071	0.0
80	6928	6929	SN	1	0.0	25.689	8.248	0.0	27.321	7.971	0.0	65.849	1.405	0.0	47.468	1.515	0.0	1.86	0.0	0.0	1.928	0.0	0.0	2.0	0.0	0.0	2.047	0.0
81	6928	6929	SN	1	0.0	25.689	8.26	0.0	27.321	7.92	0.0	65.849	1.408	0.0	12.525	1.359	0.0	1.86	0.0	0.0	1.928	0.0	0.0	2.0	0.0	0.0	2.047	0.0
82	6928	6929	NS	1	0.0	27.264	10.811	0.0	27.007	10.691	0.0	350.564	5.867	0.0	143.329	5.931	0.0	1.935	0.0	0.0	1.917	0.0	0.0	2.089	0.0	0.0	2.069	0.0
83	6928	6929	SN	1	0.0	25.689	8.248	0.0	27.321	7.971	0.0	65.849	1.405	0.0	47.468	1.515	0.0	1.86	0.0	0.0	1.928	0.0	0.0	2.0	0.0	0.0	2.047	0.0
84	6928	6929	SN	1	0.0	30.829	14.997	0.0	28.424	14.007	0.0	83.657	9.781	0.0	66.312	9.113	0.0	1.886	0.0	0.0	1.948	0.0	0.0	2.002	0.0	0.0	2.046	0.0
85	6929	6930	SN	1	0.0	25.7	8.3	0.0	27.321	7.994	0.0	71.524	1.44	0.0	43.866	1.538	0.0	1.872	0.0	0.0	1.928	0.0	0.0	1.999	0.0	0.0	2.048	0.0
86	6929	6930	NS	1	0.0	27.371	10.809	0.0	27.007	10.678	0.0	315.031	5.859	0.0	146.909	5.977	0.0	1.933	0.0	0.0	1.916	0.0	0.0	2.088	0.0	0.0	2.07	0.0
87	6929	6930	SN	1	0.0	25.7	8.315	0.0	27.321	7.966	0.0	71.524	1.44	0.0	14.653	1.438	0.0	1.872	0.0	0.0	1.928	0.0	0.0	1.999	0.0	0.0	2.048	0.0
88	6929	6930	SN	1	0.0	30.845	15.004	0.0	28.038	13.834	0.0	76.14	9.91	0.0	22.369	8.898	0.0	1.89	0.0	0.0	1.949	0.0	0.0	2.002	0.0	0.0	2.044	0.0
89	6929	6930	NS	1	0.0	27.261	13.892	0.0	29.334	15.93	0.0	353.338	14.861	0.0	136.8	15.046	0.0	1.928	0.0	0.0	1.929	0.0	0.0	2.092	0.0	0.0	2.07	0.0
90	6929	6930	SN	1	0.0	30.845	15.027	0.0	28.419	13.987	0.0	76.14	9.838	0.0	56.816	9.127	0.0	1.89	0.0	0.0	1.949	0.0	0.0	2.002	0.0	0.0	2.044	0.0
91	6929	6930	SN	1	0.0	30.845	15.004	0.0	28.038	13.834	0.0	76.14	9.91	0.0	22.369	8.898	0.0	1.89	0.0	0.0	1.949	0.0	0.0	2.002	0.0	0.0	2.044	0.0
92	6929	6930	NS	1	0.0	27.429	10.797	0.0	27.007	10.684	0.0	323.463	5.859	0.0	146.909	5.982	0.0	1.932	0.0	0.0	1.916	0.0	0.0	2.088	0.0	0.0	2.071	0.0
93	6929	6930	SN	1	0.0	25.7	8.315	0.0	27.321	7.966	0.0	71.524	1.44	0.0	14.653	1.438	0.0	1.872	0.0	0.0	1.928	0.0	0.0	1.999	0.0	0.0	2.048	0.0
94	6930	6931	NS	1	0.0	27.266	13.837	0.0	29.4	15.89	0.0	156.292	14.758	0.0	138.824	15.103	0.0	1.928	0.0	0.0	1.923	0.0	0.0	2.092	0.0	0.0	2.069	0.0
95	6930	6931	SN	1	0.0	25.716	8.303	0.0	27.349	7.991	0.0	137.814	1.475	0.0	41.147	1.547	0.0	1.87	0.0	0.0	1.93	0.0	0.0	1.997	0.0	0.0	2.047	0.0
96	6930	6931	SN	1	0.0	30.873	15.051	0.0	28.579	13.921	0.0	137.814	9.806	0.0	56.645	9.221	0.0	1.891	0.0	0.0	1.923	0.0	0.0	2.002	0.0	0.0	2.045	0.0
97	6930	6931	SN	1	0.0	30.873	15.044	0.0	28.579	13.766	0.0	137.814	9.858	0.0	18.575	8.887	0.0	1.891	0.0	0.0	1.923	0.0	0.0	2.002	0.0	0.0	2.045	0.0
98	6931	6932	SN	1	0.0	25.716	8.265	0.0	27.327	7.982	0.0	63.913	1.491	0.0	12.9	1.4	0.0	1.864	0.0	0.0	1.93	0.0	0.0	1.997	0.0	0.0	2.042	0.0
99	6931	6932	NS	1	0.0	27.658	10.866	0.0	27.007	10.645	0.0	187.629	5.827	0.0	135.801	5.944	0.0	1.933	0.0	0.0	1.914	0.0	0.0	2.088	0.0	0.0	2.069	0.0
100	6931	6932	SN	1	0.0	30.89	15.069	0.0	28.022	13.667	0.0	82.786	9.977	0.0	17.047	8.724	0.0	1.891	0.0	0.0	1.925	0.0	0.0	2.003	0.0	0.0	2.049	0.0
101	6931	6932	NS	1	0.0	27.255	13.796	0.0	29.334	15.87	0.0	186.36	14.878	0.0	147.206	15.124	0.0	1.928	0.0	0.0	1.924	0.0	0.0	2.092	0.0	0.0	2.07	0.0

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