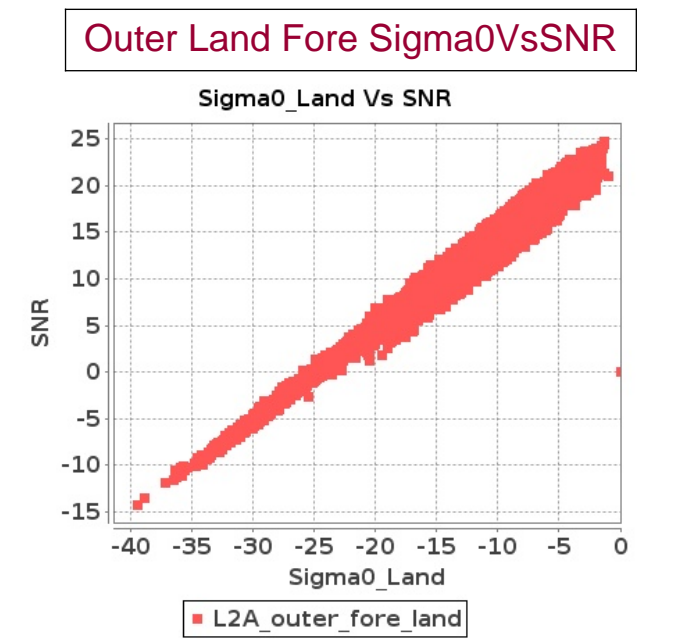
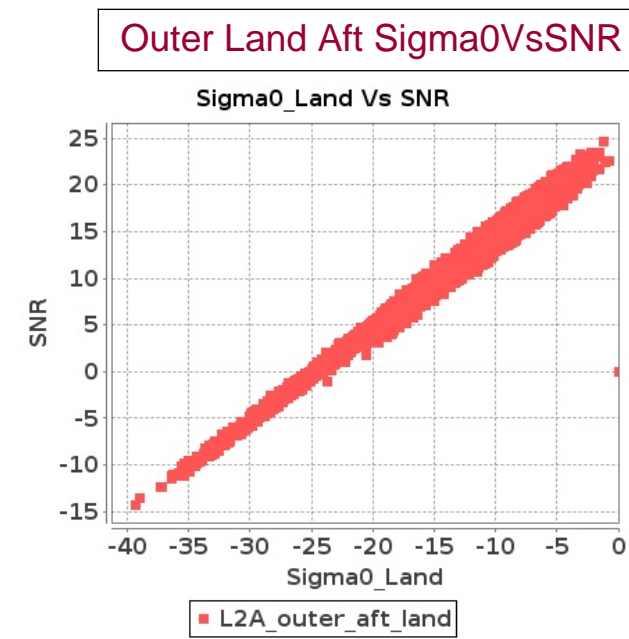
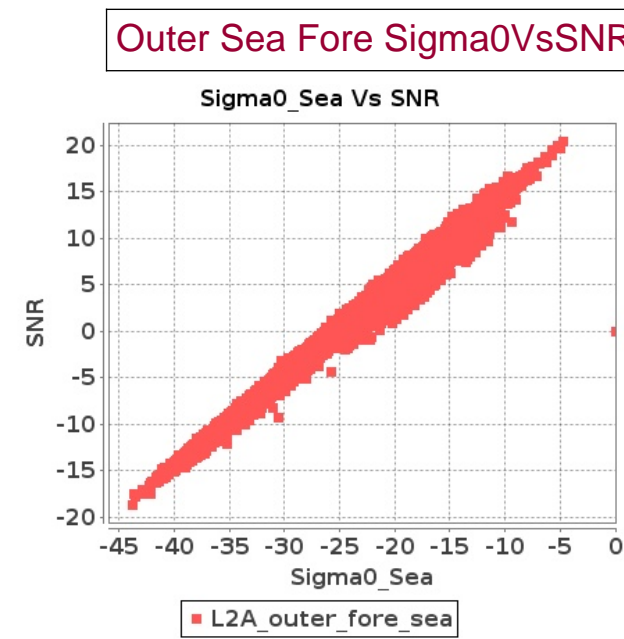
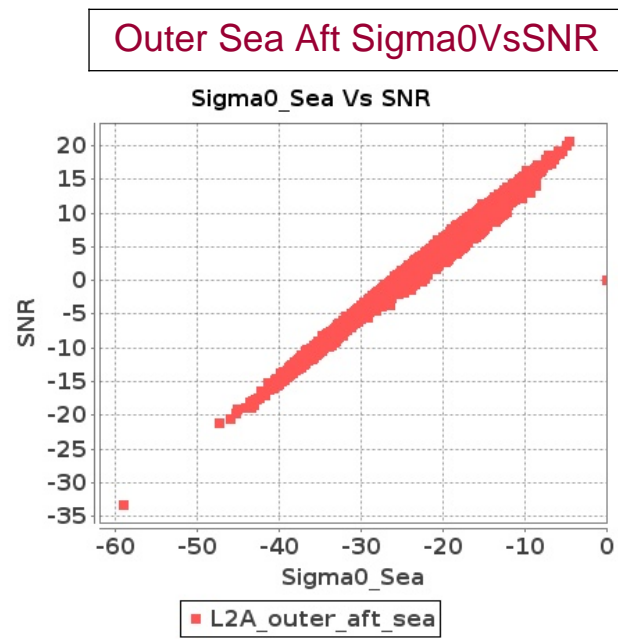
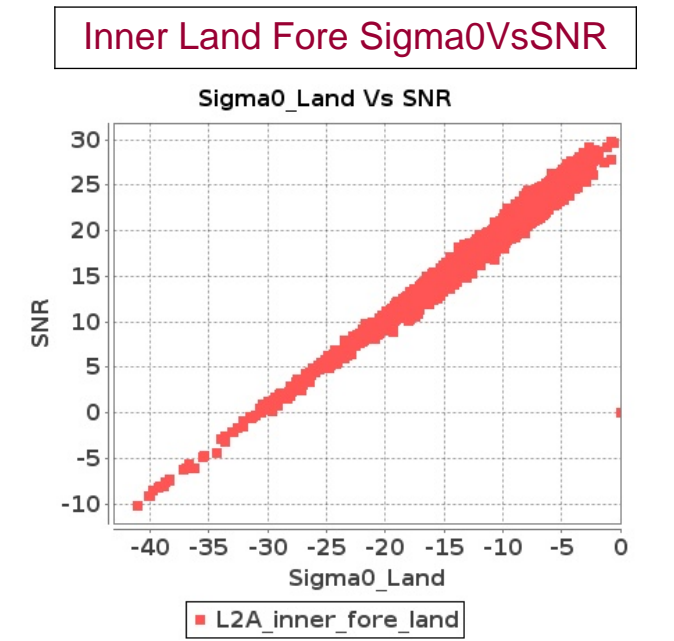
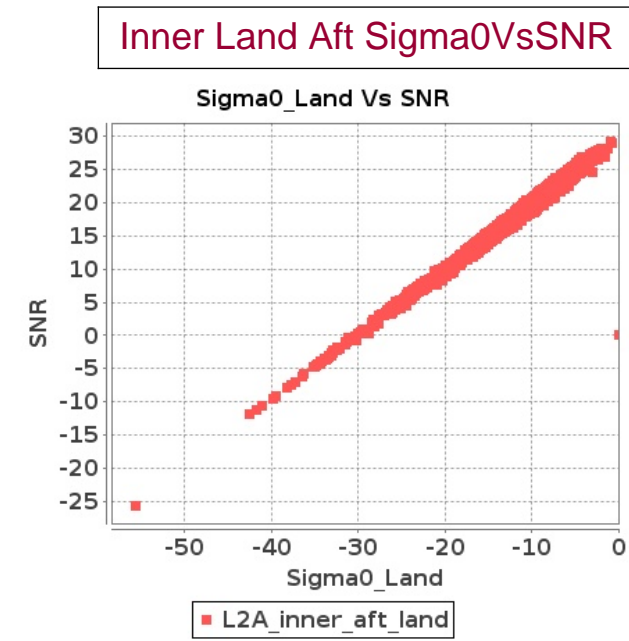
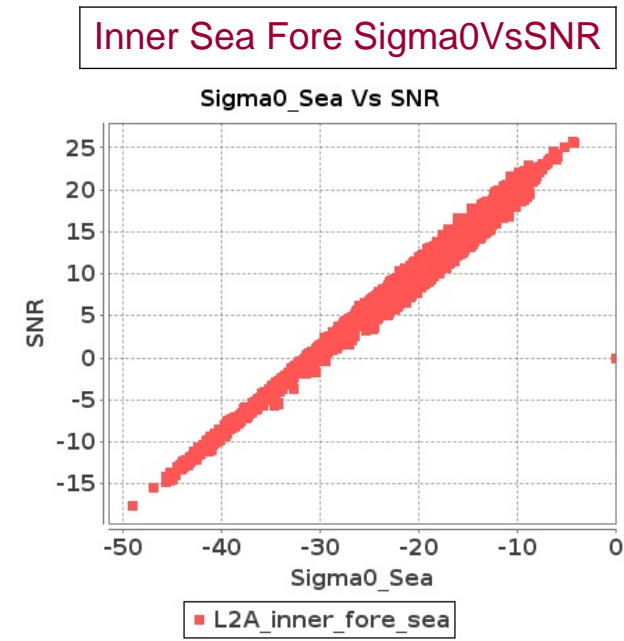
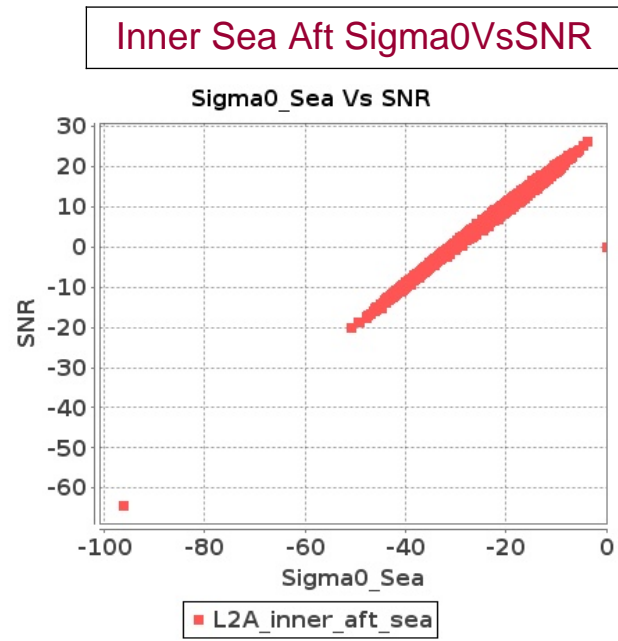


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 19-JUL-2018 To 20-JUL-2018



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

Report between 19-JUL-2018 To 20-JUL-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	9581	9582	SN	1	0.0	52.327	4.099	0.0	56.857	4.599	0.0	49.303	3.722	0.0	49.091	5.125	0.0	51.538	4.057	0.0	54.378	4.343	0.0	47.814	3.528	0.0	45.411	4.304
2	9581	9582	SN	1	0.0	51.656	1.112	0.0	45.344	1.237	0.0	43.096	1.025	0.0	45.879	1.361	0.0	49.959	1.099	0.0	46.105	1.099	0.0	42.869	0.958	0.0	43.589	1.09
3	9581	9582	SN	1	0.0	52.518	4.003	0.0	49.835	4.398	0.0	49.303	3.796	0.0	46.99	4.855	0.0	53.811	3.962	0.0	51.986	4.154	0.0	47.814	3.563	0.0	45.411	4.081
4	9581	9582	SN	1	0.0	52.327	4.003	0.0	50.926	4.377	0.0	49.303	3.839	0.0	49.091	4.855	0.0	51.538	3.962	0.0	51.239	4.134	0.0	47.814	3.584	0.0	45.411	4.095
5	9581	9582	SN	1	0.0	52.075	1.119	0.0	46.32	1.241	0.0	43.096	1.016	0.0	45.879	1.348	0.0	50.326	1.114	0.0	46.192	1.092	0.0	42.887	0.938	0.0	43.589	1.077
6	9582	9583	SN	1	0.0	48.432	3.609	0.0	47.166	4.645	0.0	42.369	3.186	0.0	48.881	4.019	0.0	48.456	3.771	0.0	48.184	4.533	0.0	41.421	3.278	0.0	45.83	3.863
7	9582	9583	SN	1	0.0	49.758	3.649	0.0	47.193	4.695	0.0	48.734	3.229	0.0	45.205	3.976	0.0	50.283	3.751	0.0	46.854	4.574	0.0	51.062	3.264	0.0	42.434	3.756
8	9582	9583	SN	1	0.0	43.638	1.071	0.0	46.017	1.395	0.0	40.541	0.938	0.0	48.082	1.229	0.0	42.953	1.073	0.0	43.029	1.368	0.0	39.359	0.915	0.0	43.328	1.221
9	9582	9583	SN	1	0.0	45.072	1.091	0.0	46.266	1.395	0.0	43.163	0.947	0.0	44.568	1.234	0.0	43.484	1.078	0.0	44.06	1.404	0.0	41.46	0.94	0.0	42.765	1.225
10	9582	9583	SN	1	0.0	45.072	1.108	0.0	46.266	1.415	0.0	43.163	0.961	0.0	44.568	1.25	0.0	43.484	1.094	0.0	44.06	1.424	0.0	41.46	0.954	0.0	42.765	1.242
11	9582	9583	NS	1	0.0	45.008	0.51	0.0	46.876	0.682	0.0	38.828	0.555	0.0	40.714	0.814	0.0	45.458	0.51	0.0	47.383	0.577	0.0	38.259	0.504	0.0	40.589	0.638
12	9582	9583	NS	1	0.0	43.611	2.451	0.0	45.681	2.866	0.0	43.284	2.096	0.0	48.31	2.649	0.0	44.484	2.411	0.0	43.819	2.399	0.0	43.105	1.932	0.0	46.482	2.051
13	9582	9583	SN	1	0.0	48.432	3.665	0.0	47.166	4.716	0.0	42.369	3.234	0.0	48.881	4.082	0.0	48.456	3.829	0.0	48.184	4.603	0.0	41.421	3.328	0.0	45.83	3.923
14	9583	9584	SN	1	0.0	50.52	2.201	0.0	46.378	2.247	0.0	48.231	2.612	0.0	46.283	3.179	0.0	51.826	2.108	0.0	46.721	1.847	0.0	46.276	2.432	0.0	46.102	2.388
15	9583	9584	NS	1	0.0	43.228	2.38	0.0	45.556	2.297	0.0	45.609	1.682	0.0	44.128	2.372	0.0	43.269	2.411	0.0	44.552	2.368	0.0	45.178	1.668	0.0	43.411	1.83
16	9583	9584	NS	1	0.0	38.701	0.469	0.0	40.035	0.537	0.0	35.272	0.455	0.0	41.159	0.669	0.0	39.337	0.458	0.0	38.389	0.471	0.0	34.334	0.42	0.0	40.5	0.575
17	9583	9584	SN	1	0.0	48.59	0.668	0.0	43.644	0.844	0.0	46.46	0.828	0.0	45.754	1.136	0.0	48.072	0.648	0.0	46.399	0.709	0.0	44.754	0.731	0.0	49.066	0.838
18	9583	9584	NS	1	0.0	44.957	2.277	0.0	43.225	2.247	0.0	38.622	1.689	0.0	43.109	2.095	0.0	44.642	2.216	0.0	43.498	2.176	0.0	41.12	1.668	0.0	45.535	1.867
19	9583	9584	SN	1	0.0	50.52	2.172	0.0	46.378	2.219	0.0	48.231	2.591	0.0	46.283	3.139	0.0	51.826	2.081	0.0	46.721	1.824	0.0	46.276	2.407	0.0	46.102	2.357
20	9583	9584	NS	1	0.0	35.369	0.419	0.0	44.235	0.498	0.0	45.469	0.4	0.0	42.699	0.667	0.0	35.703	0.401	0.0	44.631	0.485	0.0	46.904	0.39	0.0	38.568	0.508
21	9583	9584	SN	1	0.0	50.213	2.232	0.0	45.797	2.196	0.0	47.473	2.525	0.0	49.436	3.208	0.0	51.52	2.18	0.0	47.352	1.796	0.0	46.857	2.339	0.0	46.089	2.374
22	9583	9584	SN	1	0.0	48.59	0.677	0.0	43.644	0.854	0.0	46.46	0.834	0.0	45.754	1.15	0.0	48.072	0.656	0.0	46.399	0.717	0.0	44.754	0.739	0.0	49.066	0.848
23	9583	9584	SN	1	0.0	46.665	0.677	0.0	45.836	0.869	0.0	45.703	0.821	0.0	44.809	1.113	0.0	46.147	0.668	0.0	45.977	0.711	0.0	43.997	0.727	0.0	48.121	0.804
24	9584	9585	NS	1	0.0	51.583	0.435	0.0	53.834	0.596	0.0	47.74	0.528	0.0	40.148	0.761	0.0	52.03	0.451	0.0	54.559	0.539	0.0	45.772	0.496	0.0	41.515	0.637
25	9584	9585	NS	1	0.0	42.518	1.454	0.0	51.031	1.79	0.0	42.341	1.903	0.0	45.825	2.387	0.0	44.068	1.454	0.0	50.341	1.678	0.0	42.071	1.768	0.0	46.407	2.024
26	9584	9585	NS	1	0.0	42.518	1.474	0.0	51.031	1.8	0.0	42.385	1.896	0.0	45.825	2.358	0.0	44.068	1.454	0.0	50.341	1.647	0.0	42.044	1.796	0.0	46.407	2.002
27	9584	9585	SN	1	0.0	44.498	2.225	0.0	48.58	3.215	0.0	46.531	2.843	0.0	39.738	3.802	0.0	45.403	2.225	0.0	47.254	2.987	0.0	43.791	2.764	0.0	37.568	3.049
28	9584	9585	SN	1	0.0	44.654	2.112	0.0	42.258	3.18	0.0	41.508	2.809	0.0	39.738	3.711	0.0	45.56	2.202	0.0	41.646	2.947	0.0	40.44	2.732	0.0	37.568	2.994
29	9584	9585	NS	1	0.0	51.583	0.442	0.0	53.834	0.587	0.0	47.74	0.525	0.0	40.148	0.763	0.0	52.03	0.444	0.0	54.559	0.532	0.0	45.772	0.491	0.0	41.515	0.639
30	9584	9585	SN	1	0.0	40.504	0.662	0.0	46.065	1.003	0.0	37.295	0.909	0.0	41.56	1.254	0.0	40.079	0.653	0.0	44.446	0.928	0.0	37.636	0.851	0.0	37.874	1.046
31	9585	9586	NS	1	0.0	49.881	3.394	1.029	48.865	4.365	0.0	44.3	3.163	0.0	49.994	3.906	0.0	49.242	3.476	0.087	49.357	4.101	0.0	44.018	3.099	0.0	50.47	3.542

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

32	9585	9586	NS	1	0.0	49.168	3.416	0.0	50.944	4.342	0.0	43.189	3.271	0.0	49.277	4.225	0.0	48.474	3.517	0.0	48.519	4.118	0.0	44.044	3.129	0.0	50.47	3.805
33	9585	9586	SN	1	0.0	46.837	3.152	0.0	45.701	3.96	0.0	41.556	3.928	0.0	41.975	5.527	0.0	46.166	3.112	0.0	43.369	3.778	0.0	40.916	3.786	0.0	38.316	4.931
34	9585	9586	SN	1	0.0	43.355	0.997	0.0	41.863	1.369	0.0	44.224	1.333	0.0	38.451	1.978	0.0	42.71	0.969	0.0	40.804	1.248	0.0	40.547	1.287	0.0	40.24	1.624
35	9585	9586	SN	1	0.0	46.837	3.25	0.0	45.701	4.074	0.0	43.435	3.977	0.0	43.847	5.738	0.0	46.166	3.188	0.0	43.367	3.927	0.0	43.438	3.875	0.0	44.726	5.072
36	9586	9587	SN	1	0.0	44.749	6.427	0.0	44.235	7.481	0.0	40.791	5.673	0.0	45.643	7.243	0.0	45.095	6.501	0.0	44.725	7.545	0.0	41.642	5.821	0.0	46.307	6.961
37	9586	9587	SN	1	0.0	47.457	1.539	0.0	47.53	2.075	0.0	45.613	1.735	0.0	40.907	2.392	0.0	47.901	1.553	0.0	44.332	1.989	0.0	44.325	1.757	0.0	40.675	2.262
38	9586	9587	SN	1	0.0	44.741	6.167	0.0	51.071	6.968	0.0	42.819	5.561	0.0	44.229	6.988	0.0	45.087	6.238	0.0	54.187	7.079	0.0	43.267	5.794	0.0	42.545	6.754
39	9586	9587	SN	1	0.0	44.749	6.086	0.0	51.073	6.998	0.0	43.025	5.568	0.0	44.563	6.953	0.0	45.095	6.198	0.0	54.187	7.11	0.0	43.476	5.773	0.0	42.547	6.697
40	9586	9587	NS	1	0.0	45.001	1.616	0.0	51.162	1.879	0.0	42.102	1.424	0.0	46.713	1.899	0.0	44.561	1.612	0.0	51.383	1.731	0.0	43.013	1.414	0.0	42.625	1.66
41	9586	9587	SN	1	0.0	47.457	1.535	0.0	47.53	2.091	0.0	45.582	1.76	0.0	41.613	2.397	0.0	47.901	1.551	0.0	44.33	2.017	0.0	44.556	1.767	0.0	40.736	2.229
42	9586	9587	NS	1	0.0	53.104	6.26	0.481	51.591	7.031	0.0	47.25	5.408	0.0	46.062	6.5	0.0	53.554	6.311	0.531	50.444	6.675	0.0	47.932	5.237	0.0	46.335	5.816
43	9587	9588	SN	1	0.0	45.141	1.684	0.0	49.294	2.381	0.0	43.01	1.632	0.0	39.189	2.261	0.0	45.176	1.654	0.0	49.904	2.239	0.0	45.865	1.608	0.0	38.17	2.054
44	9587	9588	SN	1	0.0	46.042	5.631	0.0	55.248	7.112	0.0	45.415	5.417	0.0	46.574	7.24	0.0	46.695	5.621	0.0	54.09	6.869	0.0	45.433	5.375	0.0	45.055	6.636
45	9587	9588	SN	1	0.0	46.955	5.72	0.0	55.248	7.095	0.0	45.448	5.588	0.0	44.775	7.315	0.0	47.204	5.689	0.0	54.09	6.949	0.0	45.464	5.545	0.0	45.095	6.817
46	9587	9588	NS	1	0.0	44.15	1.469	0.0	50.118	1.828	0.0	39.851	1.44	0.0	42.128	1.934	0.0	45.584	1.433	0.0	47.179	1.758	0.0	38.342	1.403	0.0	42.136	1.628
47	9587	9588	SN	1	0.0	45.141	1.725	0.0	49.753	2.406	0.0	43.01	1.682	0.0	39.189	2.326	0.0	45.176	1.692	0.0	50.135	2.266	0.0	45.865	1.629	0.0	38.17	2.105
48	9587	9588	SN	1	0.0	46.955	5.591	0.0	55.248	7.143	0.0	45.448	5.481	0.0	44.775	7.218	0.0	47.204	5.581	0.0	54.09	6.89	0.0	45.71	5.41	0.0	45.095	6.658
49	9587	9588	NS	1	0.0	44.913	5.618	0.0	53.808	6.404	0.0	47.351	5.163	0.0	44.718	6.14	0.0	46.513	5.587	0.0	50.533	6.232	0.0	45.568	4.985	0.0	43.822	5.406
50	9587	9588	NS	1	0.0	45.211	5.65	0.0	52.949	6.49	0.0	45.117	4.908	0.0	45.607	6.084	0.0	46.513	5.661	0.0	50.006	6.134	0.0	46.917	4.851	0.0	44.218	5.543
51	9588	9589	SN	1	0.0	54.543	6.531	0.0	51.308	8.35	0.0	48.723	4.574	0.0	46.313	5.885	0.0	56.486	6.72	0.0	52.567	7.705	0.0	48.244	4.387	0.0	46.187	5.106
52	9588	9589	NS	1	0.0	50.281	3.618	0.0	51.599	4.465	0.0	37.897	3.925	0.0	42.467	4.546	0.0	50.658	3.628	0.0	52.132	4.282	0.0	39.165	3.847	0.0	41.288	3.99
53	9588	9589	NS	1	0.0	47.42	1.114	0.0	44.055	1.477	0.0	36.341	1.186	0.0	41.727	1.478	0.0	45.582	1.116	0.0	46.983	1.334	0.0	36.932	1.165	0.0	42.246	1.252
54	9588	9589	SN	1	0.0	50.404	1.63	0.0	49.162	2.36	0.0	47.532	1.197	0.0	42.586	1.649	0.0	51.253	1.616	0.0	46.519	2.071	0.0	45.663	1.131	0.0	46.081	1.339
55	9596	9597	SN	1	0.0	47.188	1.205	0.0	45.796	1.636	0.0	43.48	0.924	0.0	45.579	1.413	0.0	46.77	1.216	0.0	45.985	1.518	0.0	46.226	0.857	0.0	43.654	1.18
56	9596	9597	SN	1	0.0	47.188	1.193	0.0	45.796	1.598	0.0	41.375	0.908	0.0	45.579	1.374	0.0	46.77	1.186	0.0	45.985	1.485	0.0	39.473	0.839	0.0	43.654	1.154
57	9596	9597	SN	1	0.0	54.85	4.572	0.0	48.486	6.035	0.0	42.594	3.61	0.0	51.001	5.065	0.0	56.667	4.572	0.0	48.535	5.631	0.0	42.464	3.531	0.0	53.4	4.346
58	9596	9597	SN	1	0.0	54.85	4.477	0.0	48.486	5.898	0.0	42.594	3.498	0.0	51.001	4.963	0.0	56.667	4.497	0.0	48.535	5.503	0.0	42.464	3.413	0.0	53.4	4.267
59	9596	9597	NS	1	0.0	54.341	7.901	0.0	50.474	8.854	0.0	46.851	5.338	0.0	49.696	6.518	0.0	54.91	8.064	0.0	50.781	8.346	0.0	46.414	5.224	0.0	48.75	5.684
60	9596	9597	NS	1	0.0	52.216	1.899	0.0	63.427	2.305	0.0	37.009	1.361	0.0	45.85	1.824	0.0	53.792	1.899	0.0	65.167	2.05	0.0	37.572	1.29	0.0	45.731	1.508
61	9597	9598	NS	1	0.0	48.161	2.827	0.0	45.951	2.826	0.0	43.698	2.031	0.0	45.186	2.45	0.0	46.157	2.857	0.0	47.616	2.633	0.0	44.343	1.896	0.0	49.166	2.208
62	9597	9598	NS	1	0.0	45.304	0.623	0.0	40.858	0.729	0.0	42.917	0.6	0.0	38.483	0.798	0.0	45.573	0.596	0.0	40.966	0.648	0.0	42.524	0.559	0.0	41.015	0.653
63	9597	9598	SN	1	0.0	46.107	0.742	0.0	46.034	0.922	0.0	42.487	0.706	0.0	37.394	1.062	0.0	47.603	0.747	0.0	45.356	0.847	0.0	40.35	0.71	0.0	38.18	0.92
64	9597	9598	SN	1	0.0	51.376	3.038	0.0	52.1	3.079	0.0	46.263	2.594	0.0	45.736	3.236	0.0	52.294	3.038	0.0	50.503	3.027	0.0	47.42	2.415	0.0	46.587	2.999
65	9599	9600	SN	1	0.0	49.065	1.104	0.0	41.554	1.523	0.0	42.133	1.012	0.0	39.294	1.539	0.0	49.893	1.122	0.0	41.233	1.412	0.0	39.958	0.987	0.0	36.654	1.322
66	9599	9600	SN	1	0.0	46.902	4.688	0.0	49.881	6.168	0.0	40.392	3.439	0.0	44.95	5.201	0.0	47.288	4.668	0.0	48.938	5.742	0.0	40.489	3.446	0.0	42.094	4.74
67	9600	9601	SN	1	0.0	45.881	3.923	0.0	45.474	5.246	0.0	49.348	3.556	0.0	43.85	4.98	0.0	45.621	3.984	0.0	45.514	5.094	0.0	46.691	3.464	0.0	41.905	4.554

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	9600	9601	SN	1	0.0	43.403	3.553	0.0	47.132	5.197	0.0	43.203	3.415	0.0	43.85	5.15	0.0	43.725	3.542	0.0	46.946	5.061	0.0	43.993	3.327	0.0	42.028	4.672
69	9600	9601	SN	1	0.0	39.578	0.997	0.0	41.786	1.577	0.0	43.13	1.108	0.0	39.851	1.779	0.0	41.037	1.02	0.0	38.963	1.507	0.0	40.411	1.078	0.0	37.644	1.461
70	9600	9601	NS	1	0.0	43.468	1.311	0.0	47.399	1.812	0.0	42.55	1.169	0.0	38.322	1.695	0.0	43.537	1.343	0.0	47.526	1.738	0.0	40.808	1.099	0.0	37.143	1.526
71	9600	9601	SN	1	0.0	38.871	0.966	0.0	41.786	1.583	0.0	38.961	1.11	0.0	39.846	1.855	0.0	39.952	0.97	0.0	39.442	1.501	0.0	37.916	1.063	0.0	37.641	1.532
72	9600	9601	NS	1	0.0	52.928	4.858	0.0	49.014	5.878	0.0	46.89	4.311	0.0	45.305	5.764	0.0	53.198	4.97	0.0	49.391	5.736	0.0	46.5	4.304	0.0	46.145	5.322
73	9601	9602	SN	1	0.0	53.088	7.46	0.0	52.346	10.055	0.0	43.359	6.126	0.0	46.054	7.849	0.0	53.286	7.594	0.0	53.289	9.426	0.0	45.77	5.895	0.0	45.877	7.379
74	9601	9602	SN	1	0.0	46.817	2.088	0.0	51.582	2.805	0.0	39.065	1.869	0.0	41.201	2.647	0.0	47.239	2.099	0.0	49.223	2.61	0.0	36.583	1.702	0.0	42.217	2.332
75	9601	9602	SN	1	0.0	53.088	7.438	0.0	52.346	9.887	0.0	45.298	5.999	0.0	46.054	7.765	0.0	53.286	7.549	0.0	53.289	9.289	0.0	45.77	5.779	0.0	45.877	7.275
76	9601	9602	NS	1	0.0	49.954	1.621	0.0	44.509	1.955	0.0	36.949	1.538	0.0	42.615	2.149	0.0	49.469	1.616	0.0	44.215	1.776	0.0	37.497	1.508	0.0	43.139	1.884
77	9601	9602	SN	1	0.0	49.116	2.039	0.0	51.582	2.769	0.0	42.29	1.841	0.0	41.201	2.606	0.0	50.375	2.052	0.0	49.223	2.577	0.0	43.621	1.68	0.0	42.217	2.305
78	9601	9602	NS	1	0.0	58.474	6.249	0.0	49.399	7.027	0.0	49.549	5.591	0.0	47.033	7.261	0.0	58.159	6.228	0.0	50.216	7.017	0.0	49.737	5.491	0.0	44.676	6.577
79	9602	9603	SN	1	0.0	54.198	3.669	0.0	50.106	4.143	0.0	44.294	3.286	0.0	44.453	4.727	0.0	54.739	3.628	0.0	49.953	3.799	0.0	42.087	2.996	0.0	45.191	3.783
80	9602	9603	SN	1	0.0	54.198	3.506	0.0	50.106	4.001	0.0	44.294	3.161	0.0	42.516	4.643	0.0	54.739	3.495	0.0	49.953	3.738	0.0	42.087	2.855	0.0	45.191	3.705
81	9602	9603	NS	1	0.0	42.015	1.286	0.0	45.44	1.882	0.0	40.338	1.556	0.0	43.683	2.197	0.0	42.456	1.284	0.0	46.0	1.78	0.0	40.037	1.501	0.0	41.654	1.944
82	9602	9603	SN	1	0.0	43.019	1.071	0.0	47.895	1.501	0.0	38.358	0.901	0.0	41.047	1.494	0.0	42.801	1.049	0.0	47.398	1.338	0.0	40.887	0.799	0.0	43.639	1.118
83	9602	9603	SN	1	0.0	43.019	1.016	0.0	47.895	1.517	0.0	38.358	0.869	0.0	41.047	1.471	0.0	42.801	0.992	0.0	47.398	1.354	0.0	40.887	0.76	0.0	43.639	1.094
84	9602	9603	NS	1	0.0	49.88	5.06	0.0	47.491	6.855	0.0	43.533	4.857	0.0	47.883	6.05	0.0	49.475	5.192	0.0	49.307	6.631	0.0	44.697	4.879	0.0	45.399	5.744
85	9603	9604	SN	1	0.0	46.176	3.374	0.0	57.109	5.534	0.0	43.297	3.253	0.0	52.847	4.661	0.0	47.212	3.471	0.0	56.263	5.234	0.0	44.458	3.112	0.0	50.132	4.243
86	9603	9604	SN	1	0.0	45.33	0.938	0.0	51.671	1.451	0.0	38.356	0.82	0.0	42.249	1.303	0.0	44.678	0.943	0.0	48.742	1.364	0.0	37.962	0.754	0.0	41.989	1.086
87	9603	9604	SN	1	0.0	45.33	0.986	0.0	51.671	1.521	0.0	38.356	0.899	0.0	42.249	1.386	0.0	44.678	0.99	0.0	48.742	1.471	0.0	37.962	0.852	0.0	41.989	1.182
88	9603	9604	NS	1	0.0	48.054	3.183	0.0	52.598	3.131	0.0	43.061	3.065	0.0	41.142	4.16	0.0	48.676	3.285	0.0	53.425	3.09	0.0	40.719	3.1	0.0	40.152	3.84
89	9603	9604	NS	1	0.0	42.584	0.809	0.0	44.813	1.03	0.0	38.878	0.891	0.0	38.568	1.342	0.0	43.825	0.825	0.0	43.665	0.958	0.0	37.894	0.868	0.0	37.253	1.193
90	9603	9604	SN	1	0.0	45.18	3.101	0.0	57.109	5.102	0.0	43.297	2.968	0.0	52.847	4.189	0.0	46.108	3.172	0.0	56.263	4.771	0.0	44.458	2.844	0.0	50.132	3.819
91	9604	9605	NS	1	0.0	48.348	5.409	0.0	55.366	5.866	0.0	44.812	4.697	0.0	46.681	5.549	0.0	48.836	5.369	0.0	55.208	5.581	0.0	44.922	4.519	0.0	46.427	5.029
92	9604	9605	NS	1	0.0	49.074	1.262	0.0	42.55	1.381	0.0	41.659	1.336	0.0	41.357	1.595	0.0	49.559	1.262	0.0	41.464	1.354	0.0	40.604	1.286	0.0	43.392	1.442

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	9581	9582	SN	1	0.0	28.198	12.861	0.0	127.377	12.508	0.0	143.191	13.137	0.0	261.05	13.95	0.0	1.423	0.0	1.817	0.0	0.0	1.877	0.0	0.0	2.176	0.0	
2	9581	9582	SN	1	0.0	24.382	7.084	0.0	24.101	8.527	0.0	156.935	4.168	0.0	192.923	5.371	0.0	1.43	0.0	1.814	0.0	0.0	1.881	0.0	0.0	2.174	0.0	
3	9581	9582	SN	1	0.0	28.198	12.807	0.0	127.377	12.99	0.0	143.191	12.763	0.0	261.05	14.579	0.0	1.423	0.0	1.817	0.0	0.0	1.877	0.0	0.0	2.176	0.0	
4	9581	9582	SN	1	0.0	28.198	12.807	0.0	127.377	12.99	0.0	143.191	12.763	0.0	261.05	14.579	0.0	1.423	0.0	1.817	0.0	0.0	1.877	0.0	0.0	2.176	0.0	
5	9581	9582	SN	1	0.0	24.382	7.084	0.0	24.101	8.527	0.0	156.935	4.168	0.0	192.923	5.369	0.0	1.43	0.0	1.814	0.0	0.0	1.881	0.0	0.0	2.174	0.0	
6	9582	9583	SN	1	0.0	28.226	12.707	0.0	69.133	12.93	0.0	152.093	12.596	0.0	110.237	14.486	0.0	1.427	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0	
7	9582	9583	SN	1	0.0	28.226	12.707	0.0	69.133	12.93	0.0	152.093	12.596	0.0	110.237	14.486	0.0	1.427	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0	
8	9582	9583	SN	1	0.0	24.398	7.041	0.0	67.738	8.489	0.0	155.413	4.078	0.0	47.997	5.256	0.0	1.423	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.175	0.0	
9	9582	9583	SN	1	0.0	24.398	7.041	0.0	67.738	8.489	0.0	155.413	4.08	0.0	47.997	5.258	0.0	1.423	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.175	0.0	
10	9582	9583	SN	1	0.0	24.398	7.077	0.0	67.738	8.471	0.0	155.413	4.123	0.0	16.766	5.18	0.0	1.423	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.175	0.0	
11	9582	9583	NS	1	0.0	20.521	4.675	0.0	21.012	6.037	0.0	181.728	1.166	0.0	21.79	1.429	0.0	1.386	0.0	1.748	0.0	0.0	1.812	0.0	0.0	2.102	0.0	
12	9582	9583	NS	1	0.0	25.766	11.464	0.0	29.571	13.214	0.0	353.09	7.712	0.0	40.739	9.729	0.0	1.401	0.0	1.752	0.0	0.0	1.808	0.0	0.0	2.102	0.0	
13	9582	9583	SN	1	0.0	28.226	12.718	0.0	69.133	12.748	0.0	152.093	12.699	0.0	19.81	14.228	0.0	1.427	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0	
14	9583	9584	SN	1	0.0	28.22	12.845	0.0	27.382	12.858	0.0	148.205	12.828	0.0	196.858	14.407	0.0	1.425	0.0	1.818	0.0	0.0	1.88	0.0	0.0	2.177	0.0	
15	9583	9584	NS	1	0.0	208.36	11.474	0.0	29.599	13.255	0.0	169.87	7.698	0.0	41.396	9.672	0.0	1.4	0.0	1.752	0.0	0.0	1.808	0.0	0.0	2.101	0.0	
16	9583	9584	NS	1	0.0	203.735	4.646	0.0	20.339	6.005	0.0	219.111	1.163	0.0	19.209	1.407	0.0	1.384	0.0	1.748	0.0	0.0	1.813	0.0	0.0	2.102	0.0	
17	9583	9584	SN	1	0.0	24.393	7.265	0.0	24.095	8.625	0.0	154.53	4.264	0.0	49.26	5.502	0.0	1.422	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.176	0.0	
18	9583	9584	NS	1	0.0	200.611	11.457	0.0	29.599	13.228	0.0	206.468	7.633	0.0	35.12	9.626	0.0	1.4	0.0	1.751	0.0	0.0	1.81	0.0	0.0	2.102	0.0	
19	9583	9584	SN	1	0.0	28.22	12.812	0.0	27.382	12.989	0.0	148.205	12.736	0.0	196.858	14.613	0.0	1.425	0.0	1.818	0.0	0.0	1.88	0.0	0.0	2.177	0.0	
20	9583	9584	NS	1	0.0	256.461	4.634	0.0	20.339	6.008	0.0	228.925	1.155	0.0	21.349	1.415	0.0	1.384	0.0	1.748	0.0	0.0	1.811	0.0	0.0	2.102	0.0	
21	9583	9584	SN	1	0.0	28.226	12.847	0.0	27.382	12.858	0.0	148.221	12.792	0.0	196.858	14.407	0.0	1.425	0.0	1.818	0.0	0.0	1.88	0.0	0.0	2.177	0.0	
22	9583	9584	SN	1	0.0	24.393	7.295	0.0	24.095	8.617	0.0	154.53	4.3	0.0	16.777	5.428	0.0	1.422	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.176	0.0	
23	9583	9584	SN	1	0.0	24.393	7.295	0.0	24.095	8.614	0.0	154.547	4.298	0.0	16.777	5.425	0.0	1.422	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.176	0.0	
24	9584	9585	NS	1	0.0	202.69	4.628	0.0	20.345	5.996	0.0	353.399	1.135	0.0	19.358	1.395	0.0	1.382	0.0	1.747	0.0	0.0	1.812	0.0	0.0	2.101	0.0	
25	9584	9585	NS	1	0.0	40.621	11.447	0.0	29.61	13.34	0.0	254.768	7.626	0.0	35.599	9.569	0.0	1.399	0.0	1.751	0.0	0.0	1.811	0.0	0.0	2.101	0.0	
26	9584	9585	NS	1	0.0	40.621	11.447	0.0	29.61	13.34	0.0	254.768	7.626	0.0	35.599	9.569	0.0	1.399	0.0	1.751	0.0	0.0	1.811	0.0	0.0	2.101	0.0	
27	9584	9585	SN	1	0.0	28.16	12.812	0.0	27.343	12.777	0.0	170.436	12.967	0.0	18.001	14.203	0.0	1.438	0.0	1.818	0.0	0.0	1.873	0.0	0.0	2.175	0.0	
28	9584	9585	SN	1	0.0	28.16	12.79	0.0	27.343	13.044	0.0	170.436	12.83	0.0	76.51	14.58	0.0	1.438	0.0	1.818	0.0	0.0	1.873	0.0	0.0	2.175	0.0	
29	9584	9585	NS	1	0.0	202.69	4.628	0.0	20.345	5.996	0.0	353.399	1.135	0.0	19.358	1.395	0.0	1.382	0.0	1.747	0.0	0.0	1.812	0.0	0.0	2.101	0.0	
30	9584	9585	SN	1	0.0	24.387	7.346	0.0	24.078	8.597	0.0	170.099	4.302	0.0	16.777	5.442	0.0	1.43	0.0	1.816	0.0	0.0	1.881	0.0	0.0	2.175	0.0	
31	9585	9586	NS	1	0.0	205.533	11.555	0.645	29.61	13.217	0.0	355.246	7.673	0.0	37.039	9.565	0.0	1.4	0.003	1.75	0.0	0.0	1.807	0.0	0.0	2.1	0.0	

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

32	9585	9586	NS	1	0.0	42.176	11.477	0.0	29.61	13.269	0.0	111.704	7.618	0.0	36.189	9.569	0.0	1.4	0.0	0.0	1.751	0.0	0.0	1.81	0.0	0.0	2.103	0.0
33	9585	9586	SN	1	0.0	28.066	12.74	0.0	42.336	13.004	0.0	165.99	12.802	0.0	85.524	14.601	0.0	1.432	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.175	0.0
34	9585	9586	SN	1	0.0	24.393	7.365	0.0	24.09	8.605	0.0	172.774	4.375	0.0	41.704	5.415	0.0	1.428	0.0	0.0	1.816	0.0	0.0	1.881	0.0	0.0	2.174	0.0
35	9585	9586	SN	1	0.0	28.066	12.783	0.0	26.819	12.618	0.0	165.996	13.025	0.0	28.196	14.075	0.0	1.436	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.176	0.0
36	9586	9587	SN	1	0.0	28.226	12.822	0.0	133.196	12.511	0.0	179.861	13.204	0.0	125.486	13.929	0.0	1.44	0.0	0.0	1.817	0.0	0.0	1.875	0.0	0.0	2.175	0.0
37	9586	9587	SN	1	0.0	24.382	7.272	0.0	239.023	8.612	0.0	183.881	4.355	0.0	220.572	5.497	0.0	1.419	0.0	0.0	1.816	0.0	0.0	1.88	0.0	0.0	2.174	0.0
38	9586	9587	SN	1	0.0	28.22	12.779	0.0	156.761	13.044	0.0	179.861	12.829	0.0	82.232	14.587	0.0	1.439	0.0	0.0	1.816	0.0	0.0	1.875	0.0	0.0	2.175	0.0
39	9586	9587	SN	1	0.0	28.226	12.779	0.0	133.196	13.044	0.0	179.861	12.864	0.0	125.486	14.558	0.0	1.44	0.0	0.0	1.817	0.0	0.0	1.875	0.0	0.0	2.175	0.0
40	9586	9587	NS	1	0.0	20.516	4.621	0.0	20.328	6.028	0.0	332.497	1.143	0.0	23.979	1.415	0.0	1.38	0.0	0.0	1.747	0.0	0.0	1.811	0.0	0.0	2.101	0.0
41	9586	9587	SN	1	0.0	24.387	7.281	0.0	130.521	8.628	0.0	183.876	4.353	0.0	217.856	5.502	0.0	1.419	0.0	0.0	1.816	0.0	0.0	1.88	0.0	0.0	2.174	0.0
42	9586	9587	NS	1	0.0	25.595	11.535	0.645	29.616	13.207	0.0	328.509	7.638	0.0	37.811	9.515	0.0	1.399	0.0	0.004	1.75	0.0	0.0	1.805	0.0	0.0	2.103	0.0
43	9587	9588	SN	1	0.0	24.387	7.173	0.0	24.084	8.553	0.0	160.746	4.303	0.0	62.071	5.44	0.0	1.419	0.0	0.0	1.815	0.0	0.0	1.882	0.0	0.0	2.174	0.0
44	9587	9588	SN	1	0.0	27.961	12.759	0.0	27.382	12.938	0.0	143.241	12.931	0.0	82.965	14.557	0.0	1.421	0.0	0.0	1.817	0.0	0.0	1.88	0.0	0.0	2.176	0.0
45	9587	9588	SN	1	0.0	28.121	12.763	0.0	27.382	12.612	0.0	143.197	13.161	0.0	16.859	14.037	0.0	1.422	0.0	0.0	1.818	0.0	0.0	1.88	0.0	0.0	2.176	0.0
46	9587	9588	NS	1	0.0	236.58	4.65	0.0	19.562	6.098	0.0	354.27	1.147	0.0	21.884	1.405	0.0	1.382	0.0	0.0	1.747	0.0	0.0	1.811	0.0	0.0	2.101	0.0
47	9587	9588	SN	1	0.0	24.387	7.244	0.0	24.084	8.535	0.0	160.746	4.399	0.0	16.782	5.343	0.0	1.419	0.0	0.0	1.815	0.0	0.0	1.882	0.0	0.0	2.174	0.0
48	9587	9588	SN	1	0.0	28.121	12.749	0.0	27.382	12.948	0.0	143.197	12.938	0.0	82.965	14.536	0.0	1.422	0.0	0.0	1.818	0.0	0.0	1.88	0.0	0.0	2.176	0.0
49	9587	9588	NS	1	0.0	211.316	11.499	0.0	29.417	13.154	0.0	355.88	7.755	0.0	38.859	9.594	0.0	1.4	0.0	0.0	1.751	0.0	0.0	1.805	0.0	0.0	2.101	0.0
50	9587	9588	NS	1	0.0	237.793	11.514	0.0	29.627	13.112	0.0	355.88	7.644	0.0	38.649	9.583	0.0	1.399	0.0	0.0	1.75	0.0	0.0	1.809	0.0	0.0	2.1	0.0
51	9588	9589	SN	1	0.0	28.242	12.675	0.0	25.573	12.241	0.0	155.297	13.348	0.0	16.854	13.555	0.0	1.422	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0
52	9588	9589	NS	1	0.0	102.13	11.523	0.0	29.654	13.132	0.0	131.166	7.644	0.0	38.71	9.491	0.0	1.399	0.0	0.0	1.75	0.0	0.0	1.807	0.0	0.0	2.101	0.0
53	9588	9589	NS	1	0.0	219.616	4.68	0.0	19.562	6.134	0.0	139.163	1.17	0.0	41.12	1.357	0.0	1.383	0.0	0.0	1.748	0.0	0.0	1.812	0.0	0.0	2.102	0.0
54	9588	9589	SN	1	0.0	24.376	7.249	0.0	24.084	8.428	0.0	162.207	4.397	0.0	119.19	5.27	0.0	1.434	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
55	9596	9597	SN	1	0.0	24.404	7.066	0.0	24.095	8.51	0.0	155.65	4.221	0.0	246.077	5.434	0.0	1.422	0.0	0.0	1.816	0.0	0.0	1.883	0.0	0.0	2.175	0.0
56	9596	9597	SN	1	0.0	24.404	7.013	0.0	24.095	8.517	0.0	155.65	4.151	0.0	246.077	5.522	0.0	1.422	0.0	0.0	1.816	0.0	0.0	1.883	0.0	0.0	2.175	0.0
57	9596	9597	SN	1	0.0	28.182	12.837	0.0	129.39	12.704	0.0	150.113	13.049	0.0	246.099	14.113	0.0	1.432	0.0	0.0	1.817	0.0	0.0	1.875	0.0	0.0	2.176	0.0
58	9596	9597	SN	1	0.0	28.182	12.813	0.0	129.39	13.012	0.0	150.113	12.873	0.0	246.099	14.513	0.0	1.432	0.0	0.0	1.817	0.0	0.0	1.875	0.0	0.0	2.176	0.0
59	9596	9597	NS	1	0.0	184.907	11.501	0.0	29.45	13.154	0.0	141.49	7.69	0.0	36.278	9.353	0.0	1.398	0.0	0.0	1.751	0.0	0.0	1.805	0.0	0.0	2.102	0.0
60	9596	9597	NS	1	0.0	242.853	4.774	0.0	19.589	6.255	0.0	128.116	1.166	0.0	20.858	1.271	0.0	1.38	0.0	0.0	1.747	0.0	0.0	1.81	0.0	0.0	2.101	0.0
61	9597	9598	NS	1	0.0	255.441	11.501	0.0	29.494	13.134	0.0	353.194	7.647	0.0	40.199	9.402	0.0	1.4	0.0	0.0	1.75	0.0	0.0	1.805	0.0	0.0	2.1	0.0
62	9597	9598	NS	1	0.0	198.182	4.724	0.0	19.584	6.205	0.0	126.848	1.137	0.0	21.133	1.3	0.0	1.386	0.0	0.0	1.747	0.0	0.0	1.809	0.0	0.0	2.101	0.0
63	9597	9598	SN	1	0.0	24.382	7.159	0.0	24.084	8.587	0.0	152.28	4.272	0.0	247.83	5.401	0.0	1.42	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.174	0.0
64	9597	9598	SN	1	0.0	28.044	12.89	0.0	27.371	12.899	0.0	145.96	12.964	0.0	54.971	14.334	0.0	1.429	0.0	0.0	1.818	0.0	0.0	1.874	0.0	0.0	2.177	0.0
65	9599	9600	SN	1	0.0	24.398	7.194	0.0	24.078	8.601	0.0	179.899	4.266	0.0	63.803	5.485	0.0	1.421	0.0	0.0	1.816	0.0	0.0	1.881	0.0	0.0	2.174	0.0
66	9599	9600	SN	1	0.0	28.099	12.772	0.0	27.349	13.065	0.0	158.92	12.851	0.0	85.734	14.446	0.0	1.439	0.0	0.0	1.816	0.0	0.0	1.872	0.0	0.0	2.175	0.0
67	9600	9601	SN	1	0.0	28.011	12.76	0.0	178.893	13.085	0.0	177.704	12.766	0.0	160.495	14.444	0.0	1.433	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.175	0.0
68	9600	9601	SN	1	0.0	28.011	12.807	0.0	178.893	12.589	0.0	177.704	13.03	0.0	160.495	13.876	0.0	1.433	0.0	0.0	1.817	0.0	0.0	1.873	0.0	0.0	2.175	0.0

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

69	9600	9601	SN	1	0.0	24.387	7.205	0.0	159.954	8.592	0.0	187.063	4.256	0.0	191.252	5.465	0.0	1.42	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.175	0.0
70	9600	9601	NS	1	0.0	69.2	4.691	0.0	19.22	6.223	0.0	257.302	1.153	0.0	38.539	1.302	0.0	1.38	0.0	0.0	1.746	0.0	0.0	1.809	0.0	0.0	2.1	0.0
71	9600	9601	SN	1	0.0	24.387	7.29	0.0	159.954	8.575	0.0	187.063	4.357	0.0	191.252	5.366	0.0	1.42	0.0	0.0	1.817	0.0	0.0	1.881	0.0	0.0	2.175	0.0
72	9600	9601	NS	1	0.0	159.894	11.474	0.0	29.516	13.16	0.0	198.606	7.668	0.0	56.203	9.462	0.0	1.397	0.0	0.0	1.75	0.0	0.0	1.809	0.0	0.0	2.101	0.0
73	9601	9602	SN	1	0.0	28.027	12.824	0.0	27.365	12.839	0.0	141.206	13.029	0.0	19.109	14.143	0.0	1.437	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0
74	9601	9602	SN	1	0.0	24.393	7.203	0.0	24.084	8.597	0.0	181.068	4.396	0.0	16.771	5.445	0.0	1.431	0.0	0.0	1.815	0.0	0.0	1.883	0.0	0.0	2.175	0.0
75	9601	9602	SN	1	0.0	28.027	12.815	0.0	27.365	13.037	0.0	141.206	12.911	0.0	87.537	14.458	0.0	1.437	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0
76	9601	9602	NS	1	0.0	218.921	4.709	0.0	19.209	6.22	0.0	336.225	1.152	0.0	22.049	1.265	0.0	1.377	0.0	0.0	1.746	0.0	0.0	1.81	0.0	0.0	2.1	0.0
77	9601	9602	SN	1	0.0	24.393	7.165	0.0	24.084	8.604	0.0	181.068	4.346	0.0	64.575	5.521	0.0	1.431	0.0	0.0	1.815	0.0	0.0	1.883	0.0	0.0	2.175	0.0
78	9601	9602	NS	1	0.0	93.664	11.522	0.0	29.511	13.089	0.0	332.921	7.642	0.0	37.342	9.371	0.0	1.397	0.0	0.0	1.749	0.0	0.0	1.802	0.0	0.0	2.102	0.0
79	9602	9603	SN	1	0.0	28.066	12.815	0.0	27.365	13.057	0.0	153.229	12.883	0.0	84.487	14.479	0.0	1.431	0.0	0.0	1.815	0.0	0.0	1.872	0.0	0.0	2.174	0.0
80	9602	9603	SN	1	0.0	28.066	12.888	0.0	25.628	12.442	0.0	153.229	13.403	0.0	16.848	13.606	0.0	1.431	0.0	0.0	1.815	0.0	0.0	1.872	0.0	0.0	2.174	0.0
81	9602	9603	NS	1	0.0	19.882	4.757	0.0	19.22	6.223	0.0	130.764	1.152	0.0	22.005	1.233	0.0	1.378	0.0	0.0	1.745	0.0	0.0	1.808	0.0	0.0	2.1	0.0
82	9602	9603	SN	1	0.0	24.398	7.132	0.0	24.09	8.543	0.0	164.728	4.195	0.0	64.393	5.406	0.0	1.416	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
83	9602	9603	SN	1	0.0	24.398	7.328	0.0	24.09	8.532	0.0	164.728	4.439	0.0	16.771	5.369	0.0	1.416	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
84	9602	9603	NS	1	0.0	40.516	11.553	0.0	29.527	13.1	0.0	260.167	7.656	0.0	38.191	9.3	0.0	1.394	0.0	0.0	1.748	0.0	0.0	1.801	0.0	0.0	2.1	0.0
85	9603	9604	SN	1	0.0	28.082	12.341	0.0	27.365	12.833	0.0	148.839	11.918	0.0	83.881	13.699	0.0	1.429	0.0	0.0	1.816	0.0	0.0	1.877	0.0	0.0	2.174	0.0
86	9603	9604	SN	1	0.0	24.382	7.011	0.0	24.073	8.05	0.0	160.056	4.006	0.0	16.738	4.997	0.0	1.423	0.0	0.0	1.814	0.0	0.0	1.88	0.0	0.0	2.174	0.0
87	9603	9604	SN	1	0.0	24.382	6.799	0.0	24.073	8.041	0.0	160.056	3.737	0.0	63.252	5.036	0.0	1.423	0.0	0.0	1.814	0.0	0.0	1.88	0.0	0.0	2.174	0.0
88	9603	9604	NS	1	0.0	54.094	11.521	0.0	29.406	13.144	0.0	122.359	7.697	0.0	36.162	9.41	0.0	1.396	0.0	0.0	1.75	0.0	0.0	1.804	0.0	0.0	2.099	0.0
89	9603	9604	NS	1	0.0	53.915	4.767	0.0	19.231	6.221	0.0	126.186	1.155	0.0	20.676	1.234	0.0	1.379	0.0	0.0	1.746	0.0	0.0	1.809	0.0	0.0	2.1	0.0
90	9603	9604	SN	1	0.0	28.082	12.391	0.0	25.534	11.986	0.0	148.839	12.487	0.0	16.832	12.601	0.0	1.429	0.0	0.0	1.816	0.0	0.0	1.877	0.0	0.0	2.174	0.0
91	9604	9605	NS	1	0.0	23.439	11.5	0.0	29.428	13.124	0.0	353.239	7.647	0.0	36.664	9.367	0.0	1.396	0.0	0.0	1.75	0.0	0.0	1.804	0.0	0.0	2.102	0.0
92	9604	9605	NS	1	0.0	20.058	4.771	0.0	19.225	6.214	0.0	229.94	1.133	0.0	20.852	1.236	0.0	1.378	0.0	0.0	1.746	0.0	0.0	1.809	0.0	0.0	2.1	0.0

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