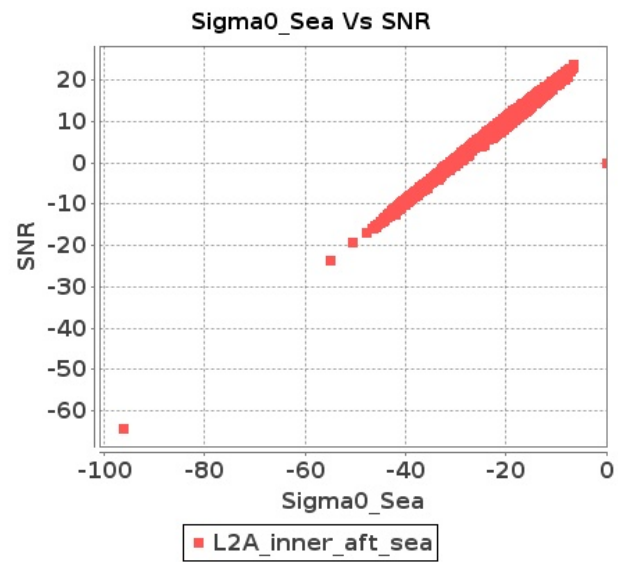


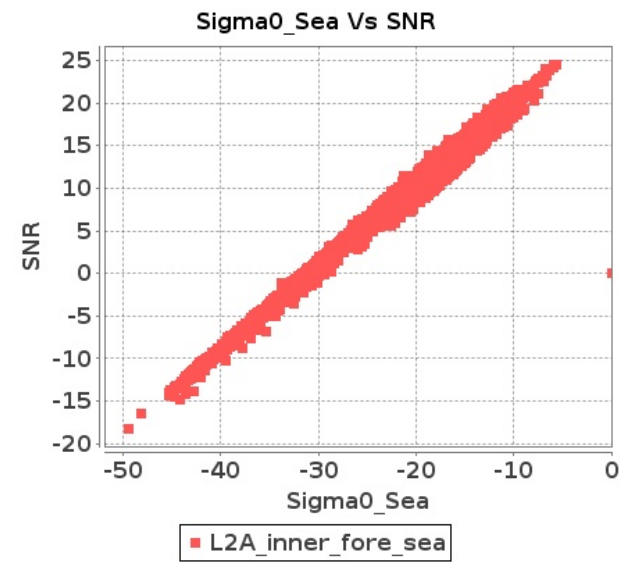
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 16-JUL-2018 To 17-JUL-2018

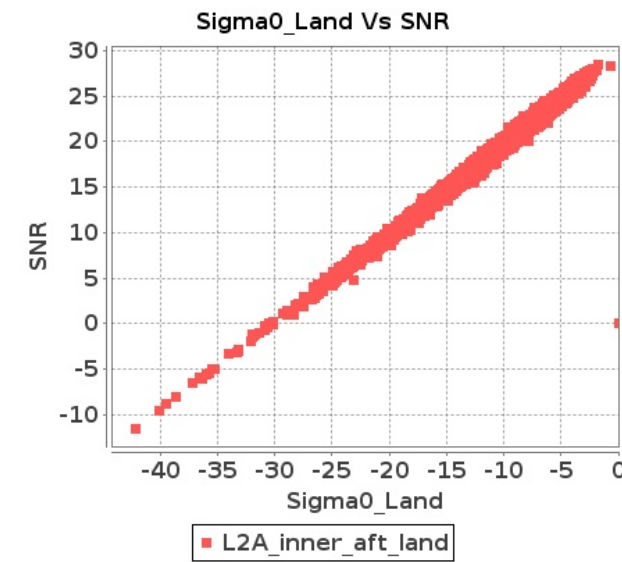
Inner Sea Aft Sigma0VsSNR



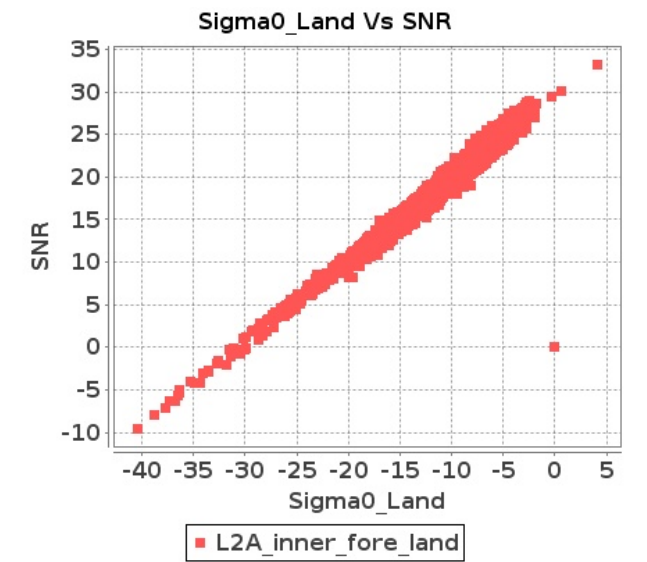
Inner Sea Fore Sigma0VsSNR



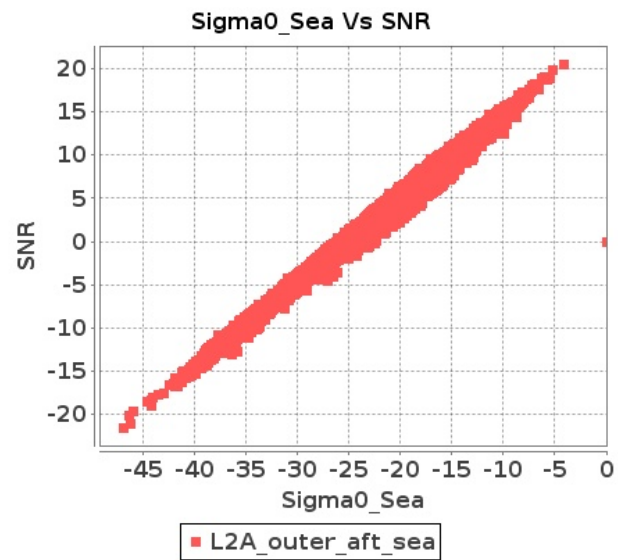
Inner Land Aft Sigma0VsSNR



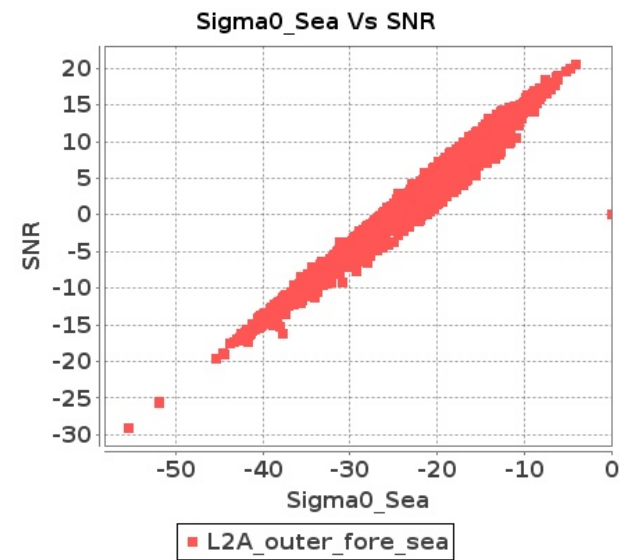
Inner Land Fore Sigma0VsSNR



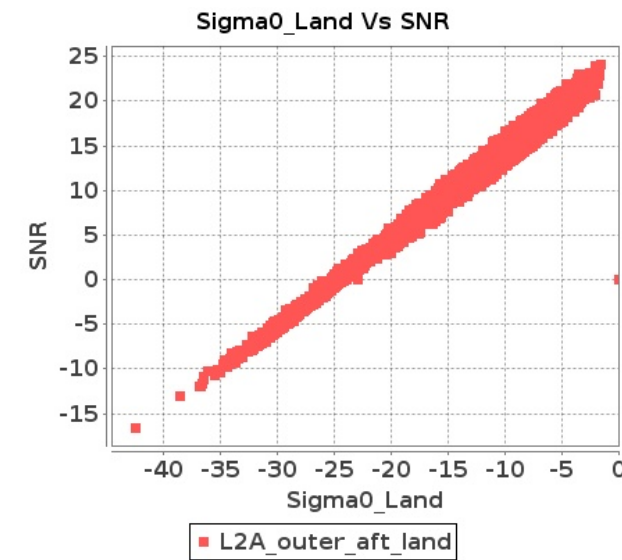
Outer Sea Aft Sigma0VsSNR



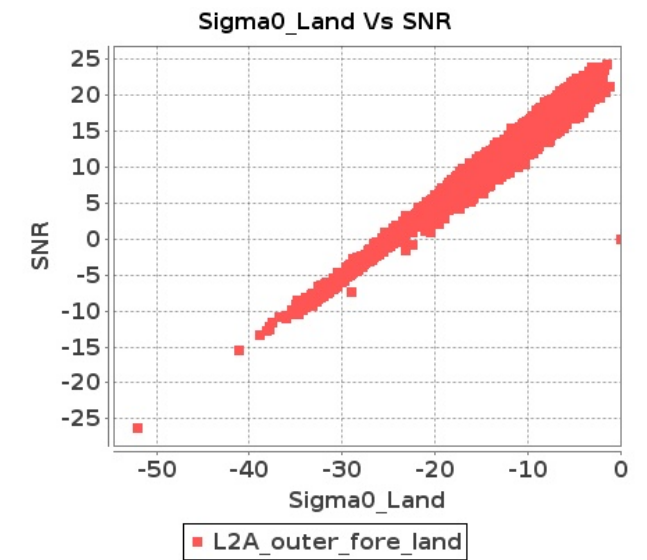
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

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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	9538	9539	NS	1	0.0	53.147	6.829	0.0	53.393	7.184	0.0	50.72	4.597	0.0	48.788	5.259	0.0	54.167	6.921	0.0	55.882	6.799	0.0	50.221	4.525	0.0	50.698	4.624
2	9538	9539	NS	1	0.0	51.101	6.89	0.0	57.875	7.184	0.0	51.64	4.561	0.0	51.124	5.237	0.0	52.119	6.911	0.0	57.764	6.809	0.0	51.671	4.447	0.0	47.891	4.589
3	9538	9539	SN	1	0.0	49.204	1.551	0.0	50.952	2.176	0.0	45.531	1.302	0.0	47.32	1.717	0.0	49.686	1.547	0.0	50.609	2.027	0.0	48.474	1.221	0.0	43.94	1.471
4	9538	9539	SN	1	0.0	49.204	1.549	0.0	50.952	2.181	0.0	41.863	1.305	0.0	47.32	1.719	0.0	49.686	1.547	0.0	50.609	2.025	0.0	41.613	1.221	0.0	43.94	1.466
5	9538	9539	SN	1	0.0	49.204	1.584	0.0	50.952	2.226	0.0	41.863	1.33	0.0	47.32	1.744	0.0	49.686	1.581	0.0	50.609	2.071	0.0	41.613	1.232	0.0	43.94	1.487
6	9538	9539	NS	1	0.0	52.804	1.572	0.0	54.727	1.803	0.0	47.312	1.183	0.0	49.292	1.551	0.0	51.402	1.574	0.0	59.109	1.613	0.0	44.194	1.11	0.0	46.801	1.293
7	9538	9539	NS	1	0.0	48.304	1.572	0.0	48.231	1.796	0.0	43.632	1.18	0.0	48.525	1.537	0.0	49.433	1.563	0.0	47.305	1.599	0.0	44.218	1.124	0.0	45.429	1.309
8	9538	9539	SN	1	0.0	50.794	6.495	0.0	53.141	7.707	0.0	51.894	4.645	0.0	50.899	6.084	0.0	52.357	6.555	0.0	54.797	7.393	0.0	53.87	4.412	0.0	47.301	5.338
9	9538	9539	SN	1	0.0	51.373	6.485	0.0	53.141	7.707	0.0	51.894	4.652	0.0	50.899	6.077	0.0	52.357	6.545	0.0	53.955	7.393	0.0	53.87	4.412	0.0	47.301	5.331
10	9538	9539	SN	1	0.0	50.794	6.664	0.0	53.141	7.887	0.0	51.894	4.772	0.0	50.899	6.227	0.0	52.357	6.685	0.0	53.955	7.565	0.0	53.87	4.49	0.0	47.301	5.486
11	9539	9540	SN	1	0.0	48.639	3.749	0.0	48.675	4.367	0.0	45.701	3.56	0.0	47.077	4.098	0.0	47.278	3.789	0.0	49.071	4.164	0.0	45.233	3.489	0.0	46.734	3.785
12	9539	9540	NS	1	0.0	41.348	2.045	0.0	49.82	2.268	0.0	45.095	1.511	0.0	45.731	1.866	0.0	42.168	2.116	0.0	49.614	2.035	0.0	45.403	1.376	0.0	45.068	1.445
13	9539	9540	SN	1	0.0	46.894	3.775	0.0	45.502	4.361	0.0	46.268	3.555	0.0	43.661	4.172	0.0	45.6	3.867	0.0	46.613	4.197	0.0	45.794	3.469	0.0	45.178	3.777
14	9539	9540	SN	1	0.0	48.639	3.795	0.0	48.675	4.423	0.0	45.701	3.605	0.0	47.077	4.151	0.0	47.278	3.836	0.0	49.071	4.218	0.0	45.233	3.533	0.0	46.734	3.834
15	9539	9540	NS	1	0.0	41.358	2.045	0.0	49.741	2.259	0.0	45.095	1.533	0.0	45.442	1.851	0.0	42.178	2.106	0.0	49.537	2.097	0.0	45.403	1.383	0.0	44.778	1.431
16	9539	9540	NS	1	0.0	53.249	0.449	0.0	41.067	0.503	0.0	40.166	0.411	0.0	41.822	0.524	0.0	52.938	0.44	0.0	39.767	0.451	0.0	40.497	0.365	0.0	36.609	0.395
17	9539	9540	NS	1	0.0	53.272	0.456	0.0	41.076	0.512	0.0	40.358	0.417	0.0	41.682	0.53	0.0	52.96	0.444	0.0	39.775	0.451	0.0	40.495	0.367	0.0	36.536	0.403
18	9539	9540	SN	1	0.0	44.755	1.018	0.0	49.38	1.375	0.0	37.417	1.094	0.0	44.34	1.449	0.0	45.184	0.999	0.0	47.414	1.277	0.0	40.122	1.055	0.0	43.558	1.243
19	9539	9540	SN	1	0.0	44.085	1.015	0.0	45.398	1.393	0.0	41.226	1.074	0.0	48.369	1.43	0.0	42.714	0.977	0.0	46.165	1.268	0.0	40.801	1.029	0.0	47.587	1.206
20	9539	9540	SN	1	0.0	44.085	1.003	0.0	45.398	1.379	0.0	41.226	1.061	0.0	48.369	1.415	0.0	42.714	0.965	0.0	46.165	1.255	0.0	40.801	1.017	0.0	47.587	1.193
21	9540	9541	SN	1	0.0	38.358	1.344	0.0	41.664	1.712	0.0	44.427	2.166	0.0	40.822	3.423	0.0	36.735	1.314	0.0	40.3	1.358	0.0	43.152	1.883	0.0	40.474	2.407
22	9540	9541	SN	1	0.0	44.195	0.52	0.0	36.41	0.759	0.0	36.226	0.699	0.0	41.907	1.238	0.0	44.529	0.506	0.0	36.161	0.614	0.0	38.439	0.602	0.0	44.087	0.819
23	9540	9541	SN	1	0.0	38.358	1.365	0.0	41.664	1.739	0.0	44.427	2.177	0.0	40.822	3.448	0.0	36.735	1.334	0.0	40.3	1.379	0.0	43.152	1.904	0.0	40.474	2.431
24	9540	9541	SN	1	0.0	44.195	0.527	0.0	36.41	0.767	0.0	36.226	0.71	0.0	41.907	1.252	0.0	44.529	0.514	0.0	36.161	0.623	0.0	38.439	0.61	0.0	44.087	0.829
25	9540	9541	NS	1	0.0	49.659	1.689	0.0	40.793	2.167	0.0	48.387	1.925	0.0	46.416	2.549	0.0	50.988	1.597	0.0	38.939	2.035	0.0	47.657	1.818	0.0	44.453	2.179
26	9540	9541	NS	1	0.0	40.708	0.467	0.0	36.93	0.589	0.0	39.668	0.552	0.0	38.335	0.848	0.0	40.696	0.469	0.0	36.246	0.548	0.0	37.232	0.52	0.0	37.924	0.709
27	9541	9542	NS	1	0.0	41.342	0.707	0.0	51.459	0.91	0.0	44.029	0.625	0.0	38.514	0.85	0.0	41.498	0.716	0.0	52.656	0.792	0.0	43.226	0.598	0.0	38.235	0.743
28	9541	9542	SN	1	0.0	44.629	1.169	0.0	43.116	1.425	0.0	39.919	1.243	0.0	39.976	1.598	0.0	44.508	1.165	0.0	42.367	1.19	0.0	35.971	1.238	0.0	38.813	1.314
29	9541	9542	SN	1	0.0	50.978	4.224	0.0	49.301	4.944	0.0	42.12	3.928	0.0	40.279	5.142	0.0	50.438	4.244	0.0	49.499	4.438	0.0	42.621	3.878	0.0	39.359	4.389
30	9541	9542	SN	1	0.0	46.302	4.411	0.0	48.901	5.0	0.0	41.065	4.005	0.0	46.995	5.138	0.0	45.929	4.401	0.0	49.499	4.511	0.0	38.683	4.02	0.0	44.527	4.482
31	9541	9542	NS	1	0.0	54.818	2.624	0.0	53.823	3.385	0.0	49.617	2.488	0.0	47.221	3.19	0.0	55.25	2.604	0.0	52.074	3.091	0.0	48.456	2.352	0.0	47.532	2.841

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

32	9541	9542	SN	1	0.0	44.629	1.21	0.0	47.739	1.448	0.0	39.919	1.252	0.0	46.028	1.646	0.0	44.508	1.168	0.0	48.038	1.21	0.0	35.971	1.245	0.0	42.803	1.358
33	9542	9543	SN	1	0.0	49.167	2.609	0.0	49.657	3.686	0.0	42.6	3.106	0.0	40.072	4.085	0.0	48.948	2.63	0.0	50.21	3.392	0.0	41.615	3.091	0.0	41.565	3.489
34	9542	9543	SN	1	0.0	47.657	2.566	0.0	49.657	3.586	0.0	43.839	3.057	0.0	40.072	3.91	0.0	47.438	2.586	0.0	50.21	3.292	0.0	42.131	3.021	0.0	41.565	3.378
35	9542	9543	NS	1	0.0	48.291	1.163	0.0	43.54	1.721	0.0	40.197	1.136	0.0	44.88	1.545	0.0	48.687	1.183	0.0	43.181	1.615	0.0	41.482	1.098	0.0	44.128	1.38
36	9542	9543	SN	1	0.0	50.148	0.793	0.0	43.2	1.196	0.0	44.719	1.029	0.0	39.529	1.51	0.0	50.378	0.786	0.0	40.311	1.098	0.0	45.022	0.978	0.0	36.992	1.2
37	9542	9543	NS	1	0.0	51.433	4.648	0.0	49.373	6.181	0.0	45.732	4.248	0.0	44.537	5.371	0.0	51.808	4.729	0.0	50.242	5.857	0.0	47.022	4.099	0.0	45.882	4.901
38	9542	9543	SN	1	0.0	47.904	0.769	0.0	43.2	1.169	0.0	40.584	1.013	0.0	39.529	1.449	0.0	48.136	0.76	0.0	43.824	1.07	0.0	40.887	0.962	0.0	36.992	1.159
39	9543	9544	NS	1	0.0	46.331	1.264	0.0	46.695	1.732	0.0	40.853	1.308	0.0	48.964	1.63	0.0	48.503	1.271	0.0	45.353	1.61	0.0	41.492	1.23	0.0	50.584	1.381
40	9543	9544	SN	1	0.0	49.533	7.794	0.0	50.209	10.321	0.0	42.911	6.238	0.0	46.087	8.36	0.0	50.514	7.774	0.0	50.522	9.734	0.0	44.861	6.217	0.0	45.987	7.785
41	9543	9544	NS	1	0.0	53.025	4.953	0.0	50.845	5.723	0.0	44.568	4.854	0.0	44.365	5.393	0.0	54.324	4.974	0.0	50.841	5.337	0.0	44.589	4.697	0.0	41.979	4.901
42	9543	9544	SN	1	0.0	44.838	2.04	0.0	45.052	2.867	0.0	40.969	1.877	0.0	44.108	2.652	0.0	46.009	2.008	0.0	45.152	2.606	0.0	38.261	1.778	0.0	45.917	2.407
43	9543	9544	SN	1	0.0	49.38	7.873	0.0	50.209	10.373	0.0	42.911	6.329	0.0	46.087	8.404	0.0	50.362	7.832	0.0	50.522	9.796	0.0	44.861	6.329	0.0	45.987	7.811
44	9543	9544	SN	1	0.0	43.969	2.048	0.0	45.05	2.835	0.0	40.969	1.832	0.0	44.108	2.617	0.0	44.357	2.014	0.0	45.05	2.578	0.0	38.261	1.745	0.0	45.917	2.378
45	9544	9545	SN	1	0.0	51.882	5.285	0.0	54.034	6.746	0.0	43.491	4.099	0.0	46.203	5.679	0.0	52.307	5.245	0.0	52.622	6.463	0.0	44.7	3.894	0.0	43.765	5.133
46	9544	9545	SN	1	0.0	46.15	1.469	0.0	48.375	1.961	0.0	43.056	1.183	0.0	42.901	1.73	0.0	45.521	1.449	0.0	45.83	1.866	0.0	44.134	1.086	0.0	43.349	1.431
47	9544	9545	SN	1	0.0	51.882	5.104	0.0	54.034	6.428	0.0	43.491	4.273	0.0	46.203	5.536	0.0	52.307	5.071	0.0	52.622	6.046	0.0	43.346	4.09	0.0	44.102	4.915
48	9544	9545	SN	1	0.0	46.15	1.483	0.0	48.375	1.931	0.0	43.056	1.232	0.0	42.901	1.712	0.0	45.521	1.452	0.0	45.825	1.814	0.0	44.134	1.135	0.0	43.349	1.382
49	9544	9545	NS	1	0.0	47.709	4.339	0.0	53.413	5.573	0.0	45.913	4.09	0.0	49.072	5.179	0.0	48.867	4.268	0.0	52.315	5.227	0.0	49.331	4.033	0.0	48.284	4.794
50	9544	9545	NS	1	0.0	41.176	1.108	0.0	51.235	1.617	0.0	41.158	1.197	0.0	44.425	1.873	0.0	41.833	1.094	0.0	51.648	1.563	0.0	39.469	1.167	0.0	40.371	1.654
51	9545	9546	SN	1	0.0	41.74	0.751	0.0	51.637	1.309	0.0	45.697	0.747	0.0	43.675	1.141	0.0	41.942	0.771	0.0	50.079	1.208	0.0	44.51	0.68	0.0	39.076	1.002
52	9545	9546	SN	1	0.0	45.813	3.085	0.0	44.629	4.996	0.0	48.761	2.909	0.0	44.422	3.994	0.0	45.71	3.062	0.0	45.304	4.339	0.0	49.326	2.64	0.0	45.689	3.534
53	9545	9546	SN	1	0.0	41.74	0.573	0.0	51.637	1.055	0.0	45.697	0.602	0.0	43.675	0.941	0.0	41.942	0.59	0.0	50.079	0.942	0.0	44.51	0.542	0.0	39.076	0.767
54	9545	9546	NS	1	0.0	50.872	5.315	0.0	46.738	5.736	0.0	46.896	4.425	0.0	49.291	5.407	0.0	52.006	5.335	0.0	47.485	5.634	0.0	45.029	4.261	0.0	50.33	5.036
55	9545	9546	NS	1	0.0	48.225	1.352	0.0	50.199	1.787	0.0	38.915	1.473	0.0	48.468	1.899	0.0	49.042	1.346	0.0	48.69	1.746	0.0	40.094	1.418	0.0	44.984	1.723
56	9545	9546	SN	1	0.0	45.813	2.056	0.0	44.629	3.697	0.0	48.761	2.343	0.0	45.374	3.222	0.0	45.71	1.981	0.0	45.304	2.968	0.0	49.326	2.115	0.0	45.689	2.72
57	9546	9547	NS	1	0.0	50.969	7.202	0.0	50.771	7.419	0.0	48.35	6.444	0.0	49.198	7.2	0.0	50.59	7.222	0.0	51.755	7.124	0.0	48.611	6.237	0.0	48.639	6.573
58	9546	9547	NS	1	0.0	52.389	2.09	0.0	49.308	2.224	0.0	44.516	1.853	0.0	42.632	2.334	0.0	52.331	2.099	0.0	49.037	2.122	0.0	41.581	1.78	0.0	43.034	2.071
59	9552	9553	SN	1	0.0	49.92	1.089	0.0	46.478	1.406	0.0	38.602	0.964	0.0	44.826	1.427	0.0	49.085	1.075	0.0	44.832	1.288	0.0	38.855	0.9	0.0	43.112	1.202
60	9552	9553	SN	1	0.0	43.938	0.993	0.0	42.669	1.336	0.0	38.602	0.961	0.0	44.826	1.38	0.0	43.104	0.99	0.0	43.514	1.221	0.0	38.855	0.904	0.0	43.112	1.163
61	9552	9553	SN	1	0.0	43.636	0.988	0.0	43.879	1.336	0.0	40.182	0.97	0.0	44.826	1.386	0.0	42.803	0.984	0.0	46.713	1.212	0.0	38.89	0.917	0.0	43.112	1.159
62	9552	9553	SN	1	0.0	52.988	3.467	0.0	47.344	4.073	0.0	44.501	3.633	0.0	45.519	4.38	0.0	51.781	3.467	0.0	48.014	3.698	0.0	45.257	3.406	0.0	42.57	3.833
63	9552	9553	SN	1	0.0	53.033	3.598	0.0	47.343	4.29	0.0	44.501	3.553	0.0	45.584	4.611	0.0	51.826	3.566	0.0	48.014	3.896	0.0	45.257	3.293	0.0	43.508	4.021
64	9552	9553	SN	1	0.0	52.052	3.467	0.0	47.344	4.083	0.0	40.989	3.597	0.0	45.519	4.387	0.0	50.844	3.467	0.0	48.014	3.709	0.0	42.76	3.364	0.0	48.864	3.833
65	9553	9554	SN	1	0.0	43.328	1.136	0.0	43.268	1.539	0.0	48.416	1.103	0.0	40.459	1.564	0.0	43.416	1.12	0.0	43.767	1.372	0.0	46.042	1.033	0.0	37.133	1.318
66	9553	9554	SN	1	0.0	43.328	1.153	0.0	43.268	1.559	0.0	48.416	1.119	0.0	40.459	1.581	0.0	43.416	1.137	0.0	43.767	1.39	0.0	46.042	1.048	0.0	37.133	1.335
67	9553	9554	NS	1	0.0	45.819	0.567	0.0	45.408	0.668	0.0	37.029	0.637	0.0	42.459	0.844	0.0	45.584	0.544	0.0	44.901	0.564	0.0	36.439	0.555	0.0	43.146	0.636

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	9553	9554	NS	1	0.0	41.483	2.34	0.0	54.669	2.348	0.0	44.125	2.096	0.0	47.385	2.777	0.0	41.333	2.33	0.0	52.808	2.063	0.0	43.806	1.882	0.0	46.616	2.165
69	9553	9554	SN	1	0.0	47.717	3.825	0.0	49.357	4.879	0.0	53.324	3.693	0.0	47.96	5.239	0.0	48.347	3.846	0.0	51.648	4.509	0.0	54.407	3.585	0.0	45.783	4.715
70	9553	9554	SN	1	0.0	46.252	1.118	0.0	43.186	1.567	0.0	41.928	1.085	0.0	38.723	1.593	0.0	45.566	1.104	0.0	43.684	1.377	0.0	42.796	1.029	0.0	36.806	1.345
71	9553	9554	SN	1	0.0	47.717	3.881	0.0	49.357	4.955	0.0	53.324	3.747	0.0	47.96	5.307	0.0	48.347	3.902	0.0	51.648	4.58	0.0	54.407	3.638	0.0	45.783	4.782
72	9553	9554	SN	1	0.0	51.037	3.753	0.0	48.919	4.827	0.0	43.545	3.642	0.0	49.892	5.231	0.0	52.57	3.743	0.0	51.211	4.519	0.0	45.259	3.578	0.0	47.713	4.722
73	9554	9555	NS	1	0.0	42.696	0.451	0.0	41.184	0.552	0.0	36.537	0.434	0.0	46.862	0.691	0.0	42.856	0.449	0.0	38.605	0.489	0.0	37.754	0.397	0.0	43.772	0.563
74	9554	9555	SN	1	0.0	44.781	0.932	0.0	47.883	1.144	0.0	38.854	1.02	0.0	39.756	1.442	0.0	43.426	0.948	0.0	49.938	1.096	0.0	36.42	0.975	0.0	36.318	1.189
75	9554	9555	NS	1	0.0	41.718	0.467	0.0	42.632	0.539	0.0	36.843	0.507	0.0	45.838	0.747	0.0	41.867	0.453	0.0	44.532	0.528	0.0	38.3	0.459	0.0	40.952	0.61
76	9554	9555	NS	1	0.0	42.119	1.81	0.0	43.961	2.176	0.0	39.025	1.717	0.0	39.479	2.18	0.0	42.725	1.871	0.0	44.238	1.83	0.0	39.474	1.653	0.0	38.099	1.888
77	9554	9555	SN	1	0.0	47.802	2.763	0.0	48.952	3.222	0.0	39.086	3.3	0.0	46.968	4.395	0.0	48.016	2.702	0.0	50.668	2.986	0.0	39.076	3.199	0.0	45.2	3.92
78	9554	9555	SN	1	0.0	38.004	0.909	0.0	44.422	1.133	0.0	41.458	1.023	0.0	39.082	1.431	0.0	38.745	0.943	0.0	46.477	1.082	0.0	40.751	0.973	0.0	35.452	1.173
79	9554	9555	SN	1	0.0	47.657	2.835	0.0	50.752	3.284	0.0	46.568	3.257	0.0	44.21	4.417	0.0	47.487	2.794	0.0	52.47	3.099	0.0	45.781	3.164	0.0	43.595	3.985
80	9554	9555	NS	1	0.0	37.813	1.841	0.0	41.293	2.378	0.0	43.081	1.839	0.0	46.051	2.35	0.0	37.62	1.78	0.0	40.562	1.9	0.0	45.171	1.739	0.0	42.859	1.973
81	9555	9556	SN	1	0.0	44.317	1.381	0.0	38.776	1.763	0.0	43.729	1.574	0.0	35.609	2.046	0.0	45.419	1.377	0.0	36.022	1.682	0.0	43.665	1.536	0.0	35.729	1.925
82	9555	9556	SN	1	0.0	45.069	1.495	0.0	46.367	1.73	0.0	37.048	1.552	0.0	35.609	2.096	0.0	44.72	1.477	0.0	46.26	1.65	0.0	37.28	1.565	0.0	35.729	1.955
83	9555	9556	SN	1	0.0	46.993	5.358	0.0	53.155	6.122	0.0	43.167	4.916	0.0	39.181	6.307	0.0	47.411	5.378	0.0	53.192	5.926	0.0	41.094	5.017	0.0	41.348	6.061
84	9555	9556	SN	1	0.0	46.122	5.274	0.0	43.075	6.079	0.0	43.525	4.77	0.0	40.773	6.185	0.0	44.628	5.375	0.0	44.016	5.876	0.0	44.527	4.975	0.0	41.348	5.979
85	9555	9556	NS	1	0.0	49.173	0.267	0.0	35.558	0.349	0.0	35.253	0.308	0.0	47.095	0.416	0.0	48.71	0.245	0.0	36.966	0.283	0.0	34.766	0.274	0.0	42.932	0.274
86	9556	9557	NS	1	0.0	45.828	0.773	0.0	51.071	0.863	0.0	42.688	0.609	0.0	44.82	0.925	0.0	45.849	0.782	0.0	48.712	0.84	0.0	43.715	0.584	0.0	41.704	0.829
87	9556	9557	NS	1	0.0	45.612	3.082	0.0	52.7	3.406	0.0	45.683	2.794	0.0	47.071	3.206	0.0	45.924	2.96	0.0	52.663	3.183	0.0	42.772	2.616	0.0	44.55	2.643
88	9556	9557	SN	1	0.0	41.565	0.731	0.0	37.923	1.004	0.0	36.936	0.96	0.0	39.394	1.568	0.0	41.727	0.719	0.0	37.526	0.941	0.0	35.801	0.953	0.0	38.856	1.382
89	9556	9557	SN	1	0.0	38.802	2.152	0.0	39.186	2.775	0.0	43.014	3.248	0.0	39.824	4.3	0.0	39.452	2.223	0.0	39.044	2.684	0.0	45.488	3.219	0.0	40.246	4.08
90	9557	9558	SN	1	0.0	41.328	1.87	0.0	46.837	2.802	0.0	44.404	1.945	0.0	40.85	2.908	0.0	39.929	1.924	0.0	46.475	2.706	0.0	41.685	1.953	0.0	38.112	2.709
91	9557	9558	SN	1	0.0	51.896	7.334	0.0	47.47	8.752	0.0	41.396	5.864	0.0	44.411	8.471	0.0	52.695	7.376	0.0	49.741	8.72	0.0	40.478	6.19	0.0	43.689	8.107

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	9538	9539	NS	1	0.0	26.428	11.514	0.0	30.018	13.425	0.0	96.595	7.818	0.0	39.719	9.805	0.0	1.407	0.0	0.0	1.758	0.0	0.0	1.814	0.0	0.0	2.109	0.0
2	9538	9539	NS	1	0.0	26.428	11.514	0.0	30.018	13.425	0.0	96.595	7.818	0.0	39.719	9.805	0.0	1.407	0.0	0.0	1.758	0.0	0.0	1.814	0.0	0.0	2.109	0.0
3	9538	9539	SN	1	0.0	24.382	7.281	0.0	25.727	8.52	0.0	163.415	4.144	0.0	65.634	5.516	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
4	9538	9539	SN	1	0.0	24.382	7.281	0.0	25.733	8.52	0.0	163.415	4.144	0.0	65.64	5.514	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
5	9538	9539	SN	1	0.0	24.382	7.334	0.0	24.624	8.507	0.0	163.415	4.208	0.0	16.766	5.405	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.174	0.0
6	9538	9539	NS	1	0.0	21.564	4.755	0.0	25.59	5.92	0.0	225.925	1.34	0.0	41.28	1.46	0.0	1.391	0.0	0.0	1.753	0.0	0.0	1.816	0.0	0.0	2.108	0.0
7	9538	9539	NS	1	0.0	21.564	4.755	0.0	25.59	5.92	0.0	225.925	1.342	0.0	41.28	1.46	0.0	1.391	0.0	0.0	1.753	0.0	0.0	1.816	0.0	0.0	2.108	0.0
8	9538	9539	SN	1	0.0	29.307	12.787	0.0	27.211	12.899	0.0	165.875	12.796	0.0	137.878	14.496	0.0	1.433	0.0	0.0	1.817	0.0	0.0	1.871	0.0	0.0	2.174	0.0
9	9538	9539	SN	1	0.0	29.307	12.787	0.0	27.217	12.899	0.0	165.875	12.796	0.0	137.966	14.496	0.0	1.433	0.0	0.0	1.817	0.0	0.0	1.871	0.0	0.0	2.174	0.0
10	9538	9539	SN	1	0.0	29.307	12.81	0.0	26.731	12.64	0.0	165.875	12.963	0.0	19.126	14.074	0.0	1.433	0.0	0.0	1.817	0.0	0.0	1.871	0.0	0.0	2.174	0.0
11	9539	9540	SN	1	0.0	29.307	12.832	0.0	129.826	13.06	0.0	160.167	12.91	0.0	107.104	14.516	0.0	1.433	0.0	0.0	1.816	0.0	0.0	1.878	0.0	0.0	2.176	0.0
12	9539	9540	NS	1	0.0	267.861	11.484	0.0	30.895	13.437	0.0	190.541	7.849	0.0	40.954	9.755	0.0	1.407	0.0	0.0	1.756	0.0	0.0	1.815	0.0	0.0	2.108	0.0
13	9539	9540	SN	1	0.0	29.307	12.839	0.0	129.826	12.868	0.0	160.167	13.0	0.0	58.771	14.287	0.0	1.433	0.0	0.0	1.816	0.0	0.0	1.878	0.0	0.0	2.176	0.0
14	9539	9540	SN	1	0.0	29.307	12.839	0.0	129.826	12.868	0.0	160.167	13.0	0.0	58.771	14.287	0.0	1.433	0.0	0.0	1.816	0.0	0.0	1.878	0.0	0.0	2.176	0.0
15	9539	9540	NS	1	0.0	208.889	11.474	0.0	30.895	13.4	0.0	190.541	7.849	0.0	40.976	9.762	0.0	1.408	0.0	0.0	1.756	0.0	0.0	1.815	0.0	0.0	2.109	0.0
16	9539	9540	NS	1	0.0	203.788	4.734	0.0	25.579	5.902	0.0	267.792	1.312	0.0	24.906	1.454	0.0	1.391	0.0	0.0	1.753	0.0	0.0	1.816	0.0	0.0	2.108	0.0
17	9539	9540	NS	1	0.0	122.546	4.741	0.0	25.59	5.907	0.0	267.792	1.314	0.0	24.911	1.454	0.0	1.391	0.0	0.0	1.753	0.0	0.0	1.816	0.0	0.0	2.108	0.0
18	9539	9540	SN	1	0.0	24.393	7.444	0.0	43.693	8.602	0.0	165.715	4.231	0.0	273.814	5.468	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.176	0.0
19	9539	9540	SN	1	0.0	24.393	7.444	0.0	43.693	8.602	0.0	165.715	4.232	0.0	273.814	5.466	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.176	0.0
20	9539	9540	SN	1	0.0	24.393	7.415	0.0	43.693	8.603	0.0	165.715	4.198	0.0	273.814	5.547	0.0	1.421	0.0	0.0	1.815	0.0	0.0	1.881	0.0	0.0	2.176	0.0
21	9540	9541	SN	1	0.0	29.323	12.852	0.0	27.354	13.009	0.0	139.993	12.874	0.0	87.129	14.559	0.0	1.432	0.0	0.0	1.816	0.0	0.0	1.876	0.0	0.0	2.176	0.0
22	9540	9541	SN	1	0.0	24.409	7.456	0.0	25.874	8.631	0.0	147.703	4.235	0.0	52.508	5.657	0.0	1.422	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.175	0.0
23	9540	9541	SN	1	0.0	29.323	12.865	0.0	27.354	12.798	0.0	139.993	12.984	0.0	21.79	14.295	0.0	1.432	0.0	0.0	1.816	0.0	0.0	1.876	0.0	0.0	2.176	0.0
24	9540	9541	SN	1	0.0	24.409	7.494	0.0	24.327	8.629	0.0	147.703	4.278	0.0	16.766	5.559	0.0	1.422	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.175	0.0
25	9540	9541	NS	1	0.0	27.316	11.413	0.0	30.658	13.415	0.0	168.337	7.784	0.0	55.481	9.791	0.0	1.407	0.0	0.0	1.755	0.0	0.0	1.814	0.0	0.0	2.108	0.0
26	9540	9541	NS	1	0.0	21.448	4.712	0.0	62.474	5.912	0.0	137.74	1.287	0.0	55.172	1.477	0.0	1.391	0.0	0.0	1.753	0.0	0.0	1.815	0.0	0.0	2.107	0.0
27	9541	9542	NS	1	0.0	201.071	4.68	0.0	25.562	5.896	0.0	241.618	1.283	0.0	25.512	1.442	0.0	1.391	0.0	0.0	1.752	0.0	0.0	1.815	0.0	0.0	2.107	0.0
28	9541	9542	SN	1	0.0	24.404	7.484	0.0	25.857	8.644	0.0	178.19	4.333	0.0	56.959	5.658	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.884	0.0	0.0	2.176	0.0
29	9541	9542	SN	1	0.0	29.334	12.802	0.0	27.354	12.999	0.0	169.812	12.958	0.0	89.506	14.615	0.0	1.432	0.0	0.0	1.817	0.0	0.0	1.878	0.0	0.0	2.179	0.0
30	9541	9542	SN	1	0.0	29.334	12.809	0.0	26.114	12.661	0.0	169.812	13.148	0.0	33.716	14.175	0.0	1.432	0.0	0.0	1.817	0.0	0.0	1.878	0.0	0.0	2.179	0.0
31	9541	9542	NS	1	0.0	212.253	11.454	0.0	29.682	13.417	0.0	269.369	7.777	0.0	42.333	9.776	0.0	1.406	0.0	0.0	1.755	0.0	0.0	1.813	0.0	0.0	2.113	0.0

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

32	9541	9542	SN	1	0.0	24.404	7.544	0.0	24.415	8.637	0.0	178.19	4.41	0.0	46.125	5.539	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.884	0.0	0.0	2.176	0.0
33	9542	9543	SN	1	0.0	29.268	12.844	0.0	156.403	12.549	0.0	173.899	13.187	0.0	135.978	13.896	0.0	1.43	0.0	0.0	1.818	0.0	0.0	1.865	0.0	0.0	2.176	0.0
34	9542	9543	SN	1	0.0	29.268	12.811	0.0	156.403	13.005	0.0	173.899	12.913	0.0	135.978	14.463	0.0	1.43	0.0	0.0	1.818	0.0	0.0	1.865	0.0	0.0	2.176	0.0
35	9542	9543	NS	1	0.0	20.918	4.67	0.0	24.288	5.888	0.0	189.614	1.28	0.0	32.026	1.433	0.0	1.391	0.0	0.0	1.752	0.0	0.0	1.815	0.0	0.0	2.108	0.0
36	9542	9543	SN	1	0.0	24.409	7.601	0.0	266.637	8.624	0.0	175.94	4.286	0.0	135.978	5.395	0.0	1.423	0.0	0.0	1.816	0.0	0.0	1.879	0.0	0.0	2.174	0.0
37	9542	9543	NS	1	0.0	25.981	11.524	0.0	29.93	13.388	0.0	209.611	7.727	0.0	37.066	9.766	0.0	1.407	0.0	0.0	1.755	0.0	0.0	1.809	0.0	0.0	2.107	0.0
38	9542	9543	SN	1	0.0	24.409	7.513	0.0	266.637	8.646	0.0	175.94	4.178	0.0	135.978	5.549	0.0	1.423	0.0	0.0	1.816	0.0	0.0	1.879	0.0	0.0	2.174	0.0
39	9543	9544	NS	1	0.0	166.468	4.659	0.0	25.529	5.915	0.0	323.965	1.299	0.0	21.569	1.417	0.0	1.39	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.108	0.0
40	9543	9544	SN	1	0.0	29.097	12.778	0.0	263.465	12.965	0.0	157.442	12.93	0.0	122.331	14.598	0.0	1.428	0.0	0.0	1.817	0.0	0.0	1.874	0.0	0.0	2.176	0.0
41	9543	9544	NS	1	0.0	166.462	11.585	0.0	29.935	13.419	0.0	354.452	7.812	0.0	37.794	9.724	0.0	1.406	0.0	0.0	1.755	0.0	0.0	1.814	0.0	0.0	2.107	0.0
42	9543	9544	SN	1	0.0	24.382	7.548	0.0	267.489	8.628	0.0	154.911	4.375	0.0	16.777	5.542	0.0	1.427	0.0	0.0	1.815	0.0	0.0	1.878	0.0	0.0	2.174	0.0
43	9543	9544	SN	1	0.0	29.097	12.797	0.0	263.465	12.704	0.0	157.442	13.061	0.0	20.621	14.271	0.0	1.428	0.0	0.0	1.817	0.0	0.0	1.874	0.0	0.0	2.176	0.0
44	9543	9544	SN	1	0.0	24.382	7.502	0.0	267.489	8.63	0.0	154.911	4.326	0.0	70.746	5.639	0.0	1.427	0.0	0.0	1.815	0.0	0.0	1.878	0.0	0.0	2.174	0.0
45	9544	9545	SN	1	0.0	28.866	12.774	0.0	27.123	12.946	0.0	140.406	12.771	0.0	79.372	14.468	0.0	1.438	0.0	0.0	1.819	0.0	0.0	1.871	0.0	0.0	2.176	0.0
46	9544	9545	SN	1	0.0	24.393	7.428	0.0	25.777	8.582	0.0	161.953	4.128	0.0	169.305	5.354	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.174	0.0
47	9544	9545	SN	1	0.0	28.866	12.835	0.0	25.739	12.332	0.0	140.406	13.285	0.0	16.854	13.633	0.0	1.438	0.0	0.0	1.819	0.0	0.0	1.871	0.0	0.0	2.176	0.0
48	9544	9545	SN	1	0.0	24.393	7.601	0.0	24.112	8.57	0.0	161.953	4.344	0.0	169.305	5.225	0.0	1.423	0.0	0.0	1.815	0.0	0.0	1.879	0.0	0.0	2.174	0.0
49	9544	9545	NS	1	0.0	269.686	11.545	0.0	29.941	13.463	0.0	355.748	7.832	0.0	38.274	9.759	0.0	1.406	0.0	0.0	1.756	0.0	0.0	1.813	0.0	0.0	2.109	0.0
50	9544	9545	NS	1	0.0	218.551	4.705	0.0	25.568	5.912	0.0	263.609	1.301	0.0	24.442	1.444	0.0	1.391	0.0	0.0	1.76	0.0	0.0	1.815	0.0	0.0	2.107	0.0
51	9545	9546	SN	1	0.0	24.393	7.003	0.0	25.788	8.152	0.0	164.529	3.739	0.0	101.6	5.182	0.0	1.43	0.0	0.0	1.814	0.0	0.0	1.878	0.0	0.0	2.174	0.0
52	9545	9546	SN	1	0.0	29.307	12.588	0.0	27.2	12.938	0.0	147.802	12.095	0.0	144.27	14.177	0.0	1.43	0.0	0.0	1.817	0.0	0.0	1.87	0.0	0.0	2.175	0.0
53	9545	9546	SN	1	0.0	24.393	7.191	0.0	24.123	8.117	0.0	164.529	3.98	0.0	101.6	5.033	0.0	1.43	0.0	0.0	1.814	0.0	0.0	1.878	0.0	0.0	2.174	0.0
54	9545	9546	NS	1	0.0	26.329	11.484	0.0	29.974	13.546	0.0	217.669	7.739	0.0	39.129	9.781	0.0	1.406	0.0	0.0	1.757	0.0	0.0	1.814	0.0	0.0	2.108	0.0
55	9545	9546	NS	1	0.0	21.139	4.68	0.0	25.562	5.932	0.0	356.498	1.281	0.0	25.066	1.44	0.0	1.391	0.0	0.0	1.752	0.0	0.0	1.815	0.0	0.0	2.107	0.0
56	9545	9546	SN	1	0.0	29.307	12.663	0.0	25.623	12.135	0.0	147.802	12.656	0.0	36.634	13.161	0.0	1.43	0.0	0.0	1.817	0.0	0.0	1.87	0.0	0.0	2.175	0.0
57	9546	9547	NS	1	0.0	219.469	11.454	0.0	29.858	13.496	0.0	278.35	7.855	0.0	40.756	9.799	0.0	1.405	0.0	0.0	1.755	0.0	0.0	1.813	0.0	0.0	2.109	0.0
58	9546	9547	NS	1	0.0	193.315	4.707	0.0	25.54	5.914	0.0	249.899	1.278	0.0	25.766	1.419	0.0	1.391	0.0	0.0	1.752	0.0	0.0	1.814	0.0	0.0	2.106	0.0
59	9552	9553	SN	1	0.0	24.233	7.354	0.0	24.128	8.473	0.0	163.068	4.201	0.0	16.777	5.386	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.172	0.0
60	9552	9553	SN	1	0.0	24.233	7.234	0.0	24.128	8.501	0.0	163.068	4.058	0.0	65.728	5.497	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.172	0.0
61	9552	9553	SN	1	0.0	24.233	7.234	0.0	24.128	8.499	0.0	163.068	4.058	0.0	65.728	5.497	0.0	1.425	0.0	0.0	1.815	0.0	0.0	1.88	0.0	0.0	2.172	0.0
62	9552	9553	SN	1	0.0	29.125	12.798	0.0	270.726	12.98	0.0	146.842	12.662	0.0	264.69	14.573	0.0	1.443	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0
63	9552	9553	SN	1	0.0	29.125	12.842	0.0	270.726	12.529	0.0	146.842	13.024	0.0	264.69	13.921	0.0	1.443	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0
64	9552	9553	SN	1	0.0	29.125	12.798	0.0	270.726	12.98	0.0	146.842	12.662	0.0	264.69	14.573	0.0	1.443	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0
65	9553	9554	SN	1	0.0	24.382	7.086	0.0	24.112	8.348	0.0	158.556	3.897	0.0	156.072	5.196	0.0	1.429	0.0	0.0	1.815	0.0	0.0	1.882	0.0	0.0	2.174	0.0
66	9553	9554	SN	1	0.0	24.382	7.123	0.0	24.112	8.338	0.0	158.556	3.933	0.0	156.072	5.1	0.0	1.429	0.0	0.0	1.815	0.0	0.0	1.882	0.0	0.0	2.174	0.0
67	9553	9554	NS	1	0.0	191.34	4.684	0.0	25.551	5.921	0.0	124.967	1.26	0.0	21.431	1.422	0.0	1.391	0.0	0.0	1.754	0.0	0.0	1.814	0.0	0.0	2.106	0.0
68	9553	9554	NS	1	0.0	81.658	11.465	0.0	29.748	13.486	0.0	143.018	7.835	0.0	40.651	9.749	0.0	1.406	0.0	0.0	1.756	0.0	0.0	1.813	0.0	0.0	2.112	0.0

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

69	9553	9554	SN	1	0.0	29.185	12.614	0.0	27.299	12.705	0.0	157.53	12.244	0.0	189.846	14.151	0.0	1.431	0.0	0.0	1.816	0.0	0.0	1.872	0.0	0.0	2.175	0.0
70	9553	9554	SN	1	0.0	24.382	7.086	0.0	24.112	8.348	0.0	158.556	3.897	0.0	156.072	5.196	0.0	1.429	0.0	0.0	1.815	0.0	0.0	1.882	0.0	0.0	2.174	0.0
71	9553	9554	SN	1	0.0	29.185	12.612	0.0	27.299	12.529	0.0	157.53	12.346	0.0	189.846	13.871	0.0	1.431	0.0	0.0	1.816	0.0	0.0	1.872	0.0	0.0	2.175	0.0
72	9553	9554	SN	1	0.0	29.185	12.614	0.0	27.299	12.705	0.0	157.53	12.244	0.0	189.846	14.151	0.0	1.431	0.0	0.0	1.816	0.0	0.0	1.872	0.0	0.0	2.175	0.0
73	9554	9555	NS	1	0.0	55.484	4.648	0.0	24.249	5.912	0.0	155.992	1.234	0.0	21.641	1.408	0.0	1.39	0.0	0.0	1.751	0.0	0.0	1.813	0.0	0.0	2.106	0.0
74	9554	9555	SN	1	0.0	44.572	7.464	0.0	24.112	8.609	0.0	156.88	4.301	0.0	274.347	5.556	0.0	1.423	0.0	0.0	1.816	0.0	0.0	1.881	0.0	0.0	2.175	0.0
75	9554	9555	NS	1	0.0	70.242	4.642	0.0	24.266	5.889	0.0	154.784	1.253	0.0	20.411	1.399	0.0	1.391	0.0	0.0	1.751	0.0	0.0	1.814	0.0	0.0	2.106	0.0
76	9554	9555	NS	1	0.0	26.825	11.533	0.0	29.792	13.452	0.0	156.008	7.688	0.0	35.671	9.689	0.0	1.404	0.0	0.0	1.753	0.0	0.0	1.811	0.0	0.0	2.107	0.0
77	9554	9555	SN	1	0.0	98.002	12.865	0.0	27.299	12.837	0.0	151.293	12.884	0.0	29.753	14.322	0.0	1.43	0.0	0.0	1.817	0.0	0.0	1.872	0.0	0.0	2.175	0.0
78	9554	9555	SN	1	0.0	44.572	7.464	0.0	24.112	8.609	0.0	156.863	4.303	0.0	274.335	5.56	0.0	1.423	0.0	0.0	1.816	0.0	0.0	1.881	0.0	0.0	2.175	0.0
79	9554	9555	SN	1	0.0	98.002	12.865	0.0	27.299	12.837	0.0	151.287	12.905	0.0	29.753	14.329	0.0	1.429	0.0	0.0	1.817	0.0	0.0	1.872	0.0	0.0	2.174	0.0
80	9554	9555	NS	1	0.0	204.102	11.465	0.0	29.836	13.486	0.0	155.997	7.763	0.0	41.335	9.742	0.0	1.403	0.0	0.0	1.755	0.0	0.0	1.81	0.0	0.0	2.107	0.0
81	9555	9556	SN	1	0.0	24.382	7.429	0.0	270.737	8.621	0.0	176.122	4.258	0.0	221.684	5.817	0.0	1.424	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.175	0.0
82	9555	9556	SN	1	0.0	24.382	7.483	0.0	270.737	8.615	0.0	176.122	4.328	0.0	221.684	5.712	0.0	1.424	0.0	0.0	1.816	0.0	0.0	1.882	0.0	0.0	2.175	0.0
83	9555	9556	SN	1	0.0	29.108	12.776	0.0	126.236	12.709	0.0	157.668	12.827	0.0	223.096	14.303	0.0	1.43	0.0	0.0	1.818	0.0	0.0	1.872	0.0	0.0	2.175	0.0
84	9555	9556	SN	1	0.0	29.108	12.772	0.0	126.236	12.928	0.0	157.668	12.682	0.0	223.096	14.678	0.0	1.43	0.0	0.0	1.818	0.0	0.0	1.872	0.0	0.0	2.175	0.0
85	9555	9556	NS	1	0.0	21.895	4.607	0.0	21.746	5.892	0.0	249.27	1.25	0.0	21.784	1.422	0.0	1.39	0.0	0.0	1.751	0.0	0.0	1.813	0.0	0.0	2.106	0.0
86	9556	9557	NS	1	0.0	218.554	4.634	0.0	21.768	5.895	0.0	219.133	1.237	0.0	20.996	1.408	0.0	1.391	0.0	0.0	1.75	0.0	0.0	1.815	0.0	0.0	2.105	0.0
87	9556	9557	NS	1	0.0	91.111	11.534	0.0	29.809	13.462	0.0	136.196	7.726	0.0	37.259	9.66	0.0	1.404	0.0	0.0	1.753	0.0	0.0	1.809	0.0	0.0	2.104	0.0
88	9556	9557	SN	1	0.0	24.398	7.444	0.0	46.456	8.614	0.0	173.16	4.179	0.0	59.363	5.641	0.0	1.423	0.0	0.0	1.816	0.0	0.0	1.88	0.0	0.0	2.174	0.0
89	9556	9557	SN	1	0.0	29.174	12.71	0.0	27.387	13.005	0.0	172.184	12.828	0.0	86.037	14.547	0.0	1.434	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.177	0.0
90	9557	9558	SN	1	0.0	24.393	7.555	0.0	24.101	8.584	0.0	180.484	4.345	0.0	213.411	5.478	0.0	1.429	0.0	0.0	1.816	0.0	0.0	1.879	0.0	0.0	2.174	0.0
91	9557	9558	SN	1	0.0	29.114	12.692	0.0	25.937	12.52	0.0	174.384	13.077	0.0	242.922	13.952	0.0	1.434	0.0	0.0	1.817	0.0	0.0	1.876	0.0	0.0	2.176	0.0

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