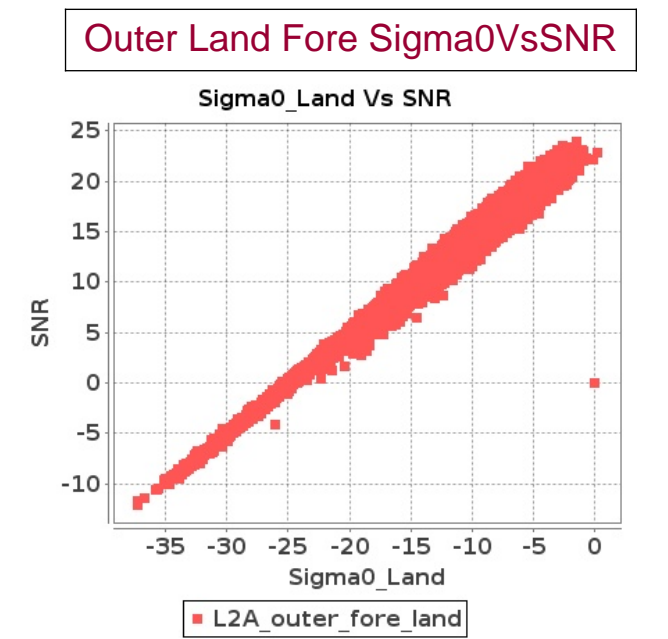
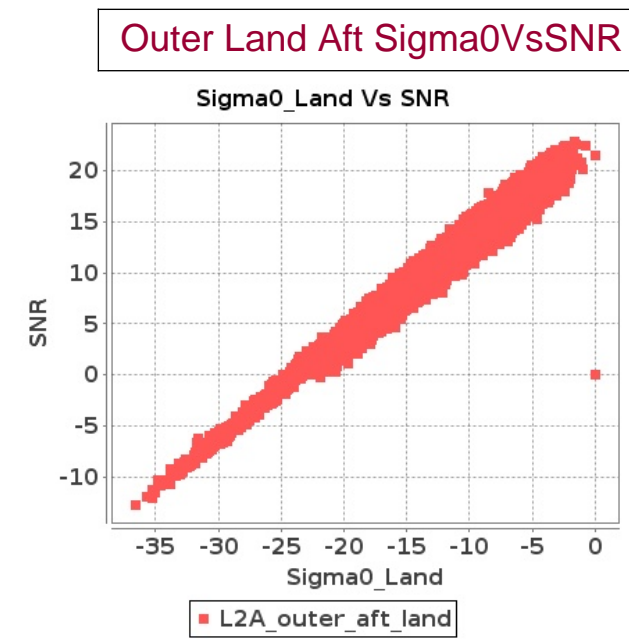
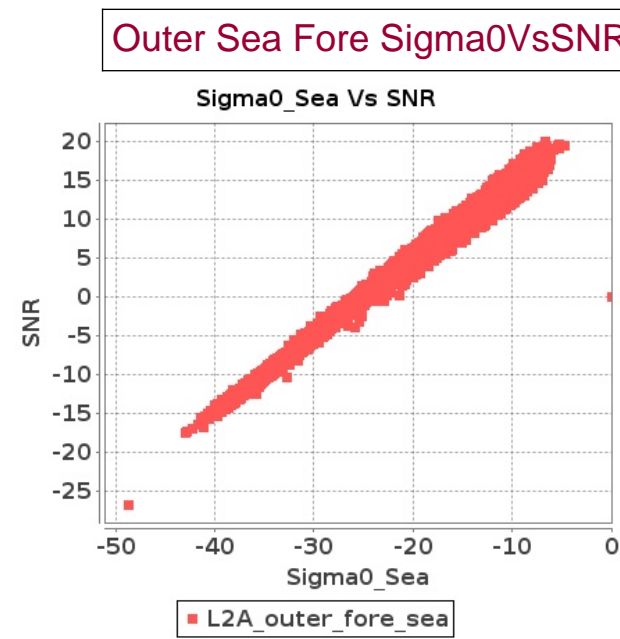
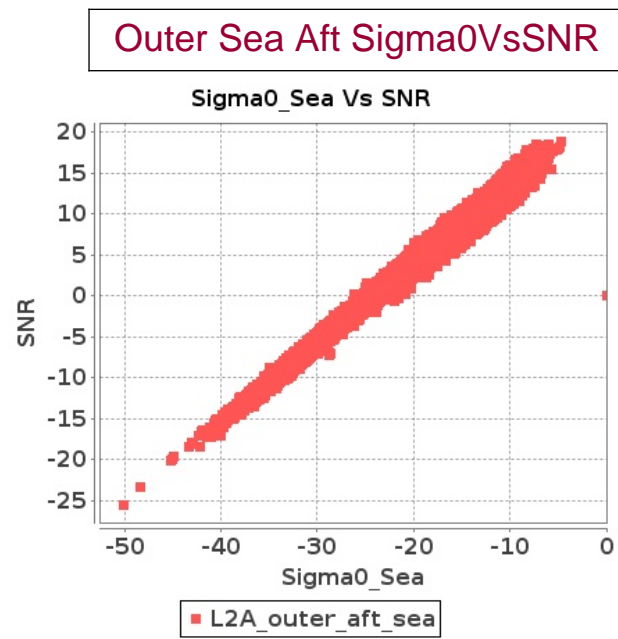
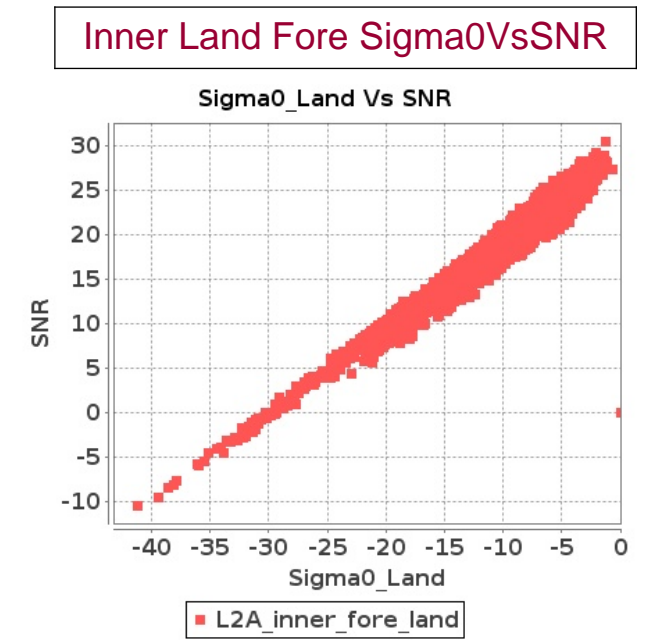
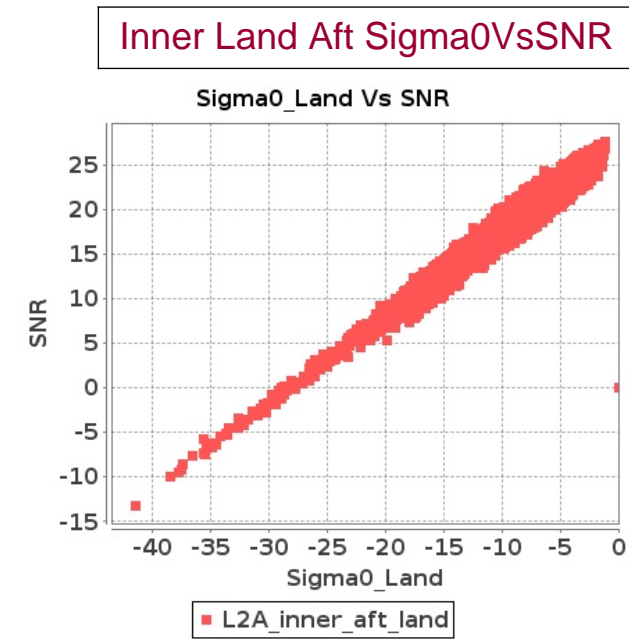
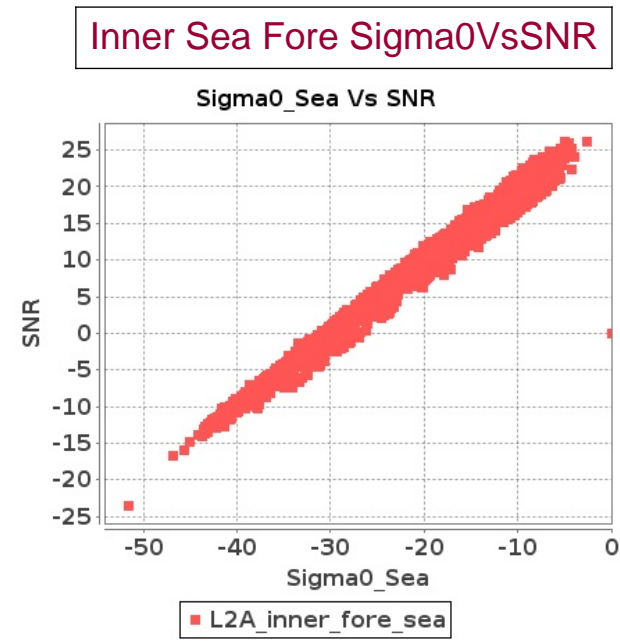
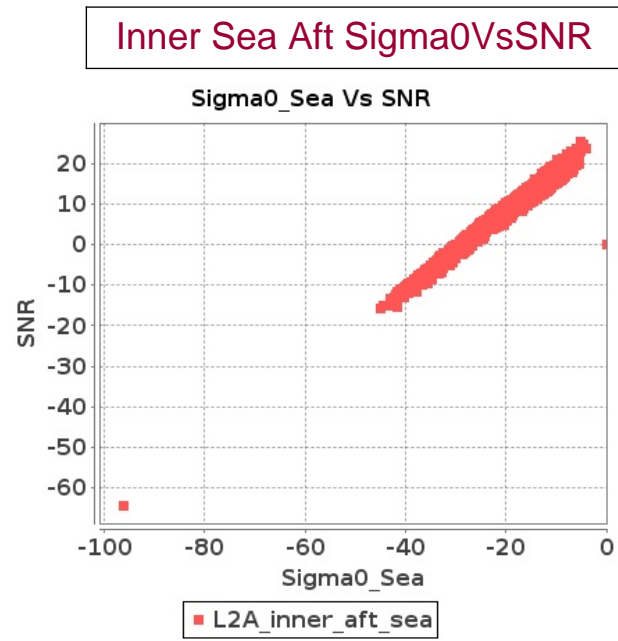


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 26-OCT-2017 To 27-OCT-2017



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

Report between 26-OCT-2017 To 27-OCT-2017

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	5724	5725	SN	1	0.0	51.08	5.134	0.0	52.538	3.893	0.0	43.528	3.352	0.0	42.041	3.03	0.0	52.308	4.664	0.0	52.114	3.45	0.0	41.566	2.948	0.0	39.382	2.724
2	5724	5725	SN	1	0.0	47.355	5.41	0.0	52.029	4.269	0.0	42.821	3.5	0.0	41.47	3.167	0.0	48.406	5.124	0.0	50.338	3.877	0.0	42.173	3.085	0.0	39.403	2.863
3	5724	5725	SN	1	0.0	45.667	1.596	0.0	39.619	1.286	0.0	42.646	1.003	0.0	45.884	0.998	0.0	43.382	1.402	0.0	44.531	1.067	0.0	40.469	0.859	0.0	47.106	0.84
4	5724	5725	SN	1	0.0	45.667	1.444	0.0	39.619	1.165	0.0	42.646	0.987	0.0	45.884	0.953	0.0	43.382	1.263	0.0	44.531	0.964	0.0	40.469	0.839	0.0	47.106	0.814
5	5724	5725	SN	1	0.0	47.355	4.907	0.0	52.029	3.909	0.0	42.821	3.474	0.0	41.47	3.051	0.0	48.406	4.622	0.0	50.338	3.519	0.0	42.173	3.091	0.0	39.403	2.732
6	5724	5725	SN	1	0.0	44.691	1.425	0.0	43.141	1.176	0.0	39.405	1.002	0.0	42.542	0.933	0.0	46.301	1.263	0.0	43.589	0.925	0.0	40.041	0.861	0.0	39.118	0.772
7	5725	5726	SN	1	0.0	44.609	4.674	0.0	42.88	3.993	0.0	43.016	3.465	0.0	41.893	3.152	0.0	45.296	3.903	0.0	43.55	3.359	0.0	40.596	2.997	0.0	40.351	2.602
8	5725	5726	SN	1	0.0	44.609	4.674	0.0	42.88	3.993	0.0	43.016	3.465	0.0	41.893	3.152	0.0	45.296	3.903	0.0	43.55	3.359	0.0	40.596	2.997	0.0	40.351	2.602
9	5725	5726	SN	1	0.0	41.446	1.319	0.0	44.77	1.172	0.0	42.478	0.972	0.0	44.866	1.013	0.0	42.328	1.069	0.0	45.048	0.911	0.0	43.99	0.834	0.0	45.226	0.749
10	5725	5726	NS	1	0.0	44.749	2.236	0.0	48.024	2.066	0.0	45.185	1.374	0.0	42.221	1.484	0.0	44.857	2.004	0.0	48.865	1.924	0.0	42.107	1.316	0.0	42.019	1.344
11	5725	5726	SN	1	0.0	41.446	1.319	0.0	44.77	1.172	0.0	42.478	0.972	0.0	44.866	1.013	0.0	42.328	1.069	0.0	45.048	0.911	0.0	43.99	0.834	0.0	45.226	0.749
12	5725	5726	SN	1	0.0	41.446	1.35	0.0	44.77	1.217	0.0	42.478	0.957	0.0	44.866	1.028	0.0	42.328	1.097	0.0	45.048	0.947	0.0	43.99	0.808	0.0	45.226	0.758
13	5725	5726	SN	1	0.0	44.609	4.716	0.0	42.88	4.089	0.0	42.232	3.502	0.0	41.893	3.215	0.0	45.296	3.969	0.0	43.55	3.456	0.0	39.57	3.025	0.0	40.351	2.674
14	5725	5726	NS	1	0.0	52.036	6.633	0.0	54.222	5.882	0.0	52.474	4.839	0.0	47.213	5.093	0.0	53.146	6.08	0.0	53.983	5.611	0.0	54.326	4.683	0.0	45.294	4.668
15	5726	5727	SN	1	0.0	46.008	8.608	0.0	54.638	7.202	0.0	45.004	6.066	0.0	44.987	6.724	0.0	47.474	8.638	0.0	53.426	7.011	0.0	45.387	6.13	0.0	43.78	6.631
16	5726	5727	SN	1	0.0	41.628	3.045	0.0	46.263	2.547	0.0	41.144	1.986	0.0	42.643	2.256	0.0	42.176	2.942	0.0	48.729	2.495	0.0	40.5	2.002	0.0	41.198	2.162
17	5726	5727	SN	1	0.0	41.628	3.043	0.0	46.263	2.547	0.0	41.144	1.985	0.0	42.643	2.256	0.0	42.176	2.942	0.0	48.729	2.495	0.0	40.5	2.004	0.0	41.198	2.162
18	5726	5727	NS	1	0.0	45.892	5.909	0.0	50.735	5.02	0.0	44.793	4.42	0.0	44.08	4.583	0.0	45.469	5.547	0.0	51.933	4.819	0.0	46.967	4.37	0.0	44.621	4.37
19	5726	5727	NS	1	0.0	54.297	5.806	0.0	50.096	5.131	0.0	48.678	4.383	0.0	40.74	4.542	0.0	52.871	5.303	0.0	50.651	4.74	0.0	48.252	4.397	0.0	40.534	4.315
20	5726	5727	SN	1	0.0	46.008	8.608	0.0	54.638	7.202	0.0	45.004	6.066	0.0	44.987	6.724	0.0	47.474	8.638	0.0	53.426	7.011	0.0	45.387	6.13	0.0	43.78	6.631
21	5726	5727	SN	1	0.0	41.628	3.126	0.0	46.263	2.618	0.0	41.144	2.007	0.0	42.643	2.312	0.0	42.176	3.021	0.0	48.729	2.567	0.0	40.5	2.032	0.0	41.198	2.218
22	5726	5727	NS	1	0.0	43.96	2.02	0.0	54.078	1.8	0.0	40.214	1.458	0.0	41.178	1.557	0.0	44.933	1.952	0.0	48.788	1.784	0.0	41.435	1.392	0.0	41.164	1.541
23	5726	5727	NS	1	0.0	40.449	2.064	0.0	44.255	1.848	0.0	39.526	1.415	0.0	45.148	1.536	0.0	38.012	2.019	0.0	43.008	1.81	0.0	41.096	1.39	0.0	45.06	1.539
24	5726	5727	SN	1	0.0	46.008	8.802	0.0	54.638	7.427	0.0	45.004	6.09	0.0	44.987	6.886	0.0	47.474	8.854	0.0	53.426	7.23	0.0	45.387	6.192	0.0	43.78	6.798
25	5727	5728	SN	1	0.0	39.778	7.763	0.0	44.492	6.366	0.0	42.908	5.61	0.0	41.331	5.51	0.0	38.238	7.073	0.0	46.301	5.642	0.0	38.981	5.256	0.0	37.777	5.018
26	5727	5728	NS	1	0.0	48.161	7.087	0.0	55.039	6.884	0.0	42.488	5.559	0.0	46.294	5.414	0.0	47.894	6.765	0.0	54.921	6.914	0.0	41.32	5.58	0.0	48.136	5.343
27	5727	5728	SN	1	0.0	46.939	2.63	0.0	42.705	2.193	0.0	35.542	2.0	0.0	38.319	1.912	0.0	43.149	2.318	0.0	42.688	1.883	0.0	36.743	1.754	0.0	37.233	1.697
28	5727	5728	NS	1	0.0	48.644	2.608	0.0	51.097	2.403	0.0	41.395	1.797	0.0	41.464	1.841	0.0	47.461	2.458	0.0	54.53	2.367	0.0	42.919	1.717	0.0	41.277	1.717
29	5728	5729	NS	1	0.0	45.796	0.739	0.0	43.52	0.836	0.0	39.246	0.58	0.0	42.674	0.522	0.0	45.097	0.632	0.0	47.271	0.721	0.0	37.774	0.513	0.0	44.068	0.448
30	5728	5729	SN	1	0.0	49.759	8.203	0.0	50.585	6.497	0.0	39.823	5.978	0.0	45.589	6.016	0.0	53.739	7.623	0.0	51.761	6.286	0.0	37.984	5.723	0.0	42.793	5.545
31	5728	5729	SN	1	0.0	46.599	2.894	0.0	43.104	2.383	0.0	40.575	2.141	0.0	38.226	2.219	0.0	43.929	2.673	0.0	45.05	2.265	0.0	37.984	2.012	0.0	38.918	1.958

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

32	5728	5729	NS	1	0.0	54.974	2.954	0.0	48.904	3.086	0.0	42.329	2.163	0.0	43.191	2.264	0.0	52.96	2.432	0.0	47.2	2.636	0.0	42.492	1.736	0.0	43.079	1.902
33	5729	5730	NS	1	0.0	46.775	2.216	0.0	46.481	2.049	0.0	42.162	1.434	0.0	42.208	1.582	0.0	44.844	1.843	0.0	51.206	1.752	0.0	39.61	1.273	0.0	42.398	1.365
34	5729	5730	SN	1	0.0	47.3	8.749	0.0	45.974	7.713	0.0	40.739	6.144	0.0	41.865	6.095	0.0	50.219	8.177	0.0	46.026	7.26	0.0	38.957	5.817	0.0	43.358	5.538
35	5729	5730	NS	1	0.0	50.895	5.868	0.0	49.88	5.431	0.0	47.409	4.667	0.0	50.855	5.069	0.0	50.648	4.994	0.0	47.951	4.55	0.0	44.901	4.326	0.0	50.734	4.557
36	5729	5730	SN	1	0.0	42.041	2.655	0.0	42.624	2.362	0.0	38.208	2.152	0.0	38.059	2.16	0.0	42.565	2.343	0.0	44.385	2.097	0.0	35.117	1.891	0.0	37.326	1.894
37	5739	5740	SN	1	0.0	44.207	2.539	0.0	52.665	5.063	0.0	38.175	1.341	0.0	48.922	4.883	0.0	45.12	2.377	0.0	53.407	4.605	0.0	40.332	1.054	0.0	49.828	4.516
38	5739	5740	SN	1	0.0	39.062	0.648	0.0	52.385	1.513	0.0	32.982	0.327	0.0	36.741	1.314	0.0	39.463	0.467	0.0	49.239	1.356	0.0	30.082	0.277	0.0	37.437	1.237
39	5739	5740	NS	1	0.0	55.171	3.483	0.0	51.5	2.995	0.0	46.551	2.002	0.0	46.78	2.047	0.0	56.9	3.081	0.0	51.258	2.774	0.0	43.307	1.761	0.0	45.111	1.737
40	5739	5740	NS	1	0.0	55.171	3.483	0.0	51.5	2.995	0.0	46.551	2.002	0.0	46.78	2.047	0.0	56.9	3.081	0.0	51.258	2.774	0.0	43.307	1.761	0.0	45.111	1.737
41	5739	5740	SN	1	0.0	53.112	2.113	0.0	52.385	1.789	0.0	42.513	1.309	0.0	41.023	1.28	0.0	48.718	1.78	0.0	49.239	1.578	0.0	38.531	1.141	0.0	38.327	1.068
42	5739	5740	NS	1	0.0	55.407	10.862	0.0	57.446	10.412	0.0	49.581	7.428	0.0	49.963	6.914	0.0	52.732	10.109	0.0	58.559	9.771	0.0	49.147	6.937	0.0	52.617	6.332
43	5739	5740	SN	1	0.0	52.985	6.685	0.0	52.665	6.277	0.0	46.367	4.568	0.0	48.922	4.648	0.0	53.737	6.254	0.0	53.407	5.633	0.0	47.239	4.108	0.0	49.828	4.078
44	5739	5740	NS	1	0.0	55.407	10.862	0.0	57.446	10.412	0.0	49.581	7.428	0.0	49.963	6.914	0.0	52.732	10.109	0.0	58.559	9.771	0.0	49.147	6.937	0.0	52.617	6.332
45	5740	5741	SN	1	0.0	54.02	6.878	0.0	44.745	5.371	0.0	49.34	5.028	0.0	40.013	5.022	0.0	54.433	6.383	0.0	48.76	5.007	0.0	47.637	5.021	0.0	40.054	4.727
46	5740	5741	NS	1	0.0	53.537	6.106	0.0	53.981	6.076	0.0	46.059	4.539	0.0	49.84	4.716	0.0	51.444	5.704	0.0	53.946	5.545	0.0	46.742	4.248	0.0	51.75	4.205
47	5740	5741	SN	1	0.0	42.543	2.215	0.0	50.573	1.85	0.0	40.203	1.654	0.0	46.24	1.693	0.0	42.984	2.07	0.0	50.44	1.722	0.0	40.371	1.636	0.0	42.872	1.585
48	5740	5741	SN	1	0.0	46.32	2.193	0.0	50.573	1.834	0.0	40.203	1.649	0.0	46.24	1.678	0.0	42.984	2.049	0.0	50.44	1.707	0.0	40.371	1.628	0.0	42.872	1.571
49	5740	5741	NS	1	0.0	50.344	2.134	0.0	48.959	2.066	0.0	38.969	1.39	0.0	47.355	1.34	0.0	51.268	1.967	0.0	50.572	1.917	0.0	40.811	1.292	0.0	48.386	1.213
50	5740	5741	SN	1	0.0	54.02	6.819	0.0	44.745	5.331	0.0	49.34	5.053	0.0	40.013	4.976	0.0	54.433	6.328	0.0	48.76	4.969	0.0	47.637	5.024	0.0	40.054	4.691
51	5740	5741	NS	1	0.0	45.285	2.13	0.0	49.139	2.097	0.0	40.737	1.344	0.0	50.11	1.322	0.0	43.354	1.974	0.0	46.429	2.0	0.0	40.66	1.243	0.0	48.386	1.166
52	5740	5741	SN	1	0.0	42.543	2.318	0.0	50.573	1.929	0.0	40.203	1.719	0.0	46.24	1.771	0.0	42.984	2.174	0.0	50.44	1.801	0.0	40.371	1.698	0.0	42.872	1.659
53	5740	5741	SN	1	0.0	54.02	7.113	0.0	44.745	5.603	0.0	49.34	5.184	0.0	40.013	5.272	0.0	54.433	6.644	0.0	48.76	5.238	0.0	47.637	5.2	0.0	40.054	4.959
54	5740	5741	NS	1	0.0	54.113	6.107	0.0	53.132	6.052	0.0	45.969	4.369	0.0	49.84	4.543	0.0	53.413	5.706	0.0	51.619	5.862	0.0	47.841	3.985	0.0	51.75	4.06
55	5741	5742	NS	1	0.0	49.447	6.742	0.0	50.814	5.96	0.0	46.871	5.461	0.0	46.161	4.98	0.0	48.576	6.561	0.0	48.789	5.61	0.0	47.728	5.838	0.0	45.666	4.909
56	5741	5742	SN	1	0.0	43.174	2.971	0.0	41.305	2.529	0.0	43.683	2.497	0.0	44.648	2.281	0.0	44.511	2.737	0.0	41.036	2.203	0.0	39.859	2.29	0.0	41.877	2.03
57	5741	5742	SN	1	0.0	43.782	7.947	0.0	44.294	6.821	0.0	43.249	7.191	0.0	44.727	6.446	0.0	46.281	7.537	0.0	41.075	6.348	0.0	42.777	7.049	0.0	45.607	6.324
58	5741	5742	SN	1	0.0	43.174	3.102	0.0	41.305	2.655	0.0	43.683	2.582	0.0	44.648	2.382	0.0	44.511	2.868	0.0	41.036	2.311	0.0	39.859	2.373	0.0	41.877	2.122
59	5741	5742	NS	1	0.0	43.435	2.538	0.0	43.539	2.066	0.0	41.843	1.858	0.0	38.564	1.614	0.0	41.631	2.49	0.0	46.618	1.999	0.0	43.073	1.84	0.0	37.243	1.612
60	5741	5742	SN	1	0.0	43.782	7.947	0.0	44.294	6.821	0.0	43.249	7.191	0.0	44.727	6.446	0.0	46.281	7.537	0.0	41.075	6.348	0.0	42.777	7.049	0.0	45.607	6.324
61	5741	5742	SN	1	0.0	43.782	8.211	0.0	44.294	7.103	0.0	43.249	7.34	0.0	44.727	6.68	0.0	46.281	7.819	0.0	41.075	6.613	0.0	42.777	7.227	0.0	45.607	6.59
62	5741	5742	SN	1	0.0	43.174	2.971	0.0	41.305	2.529	0.0	43.683	2.497	0.0	44.648	2.281	0.0	44.511	2.737	0.0	41.036	2.203	0.0	39.859	2.29	0.0	41.877	2.03
63	5742	5743	SN	1	0.0	45.49	11.11	0.0	41.715	10.021	0.0	38.607	7.865	0.0	39.845	8.321	0.0	45.875	11.11	0.0	41.112	9.77	0.0	38.657	8.283	0.0	38.329	8.513
64	5742	5743	NS	1	0.0	52.969	5.576	0.0	50.449	6.03	0.0	44.566	3.581	0.0	45.239	3.873	0.0	48.252	5.134	0.0	51.106	5.409	0.0	44.961	3.289	0.0	42.455	3.582
65	5742	5743	NS	1	0.0	52.275	5.565	0.0	49.318	5.901	0.0	46.418	3.65	0.0	44.391	3.804	0.0	50.804	5.143	0.0	51.457	5.189	0.0	47.008	3.344	0.0	44.61	3.57
66	5742	5743	SN	1	0.0	45.49	11.11	0.0	41.715	10.021	0.0	38.607	7.865	0.0	39.845	8.321	0.0	45.875	11.11	0.0	41.112	9.77	0.0	38.657	8.283	0.0	38.329	8.513
67	5742	5743	NS	1	0.0	42.638	1.57	0.0	42.696	1.547	0.0	42.394	1.067	0.0	40.723	1.077	0.0	40.152	1.403	0.0	45.086	1.378	0.0	41.099	0.938	0.0	40.456	1.025

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	5742	5743	NS	1	0.0	48.925	1.511	0.0	48.223	1.526	0.0	43.678	1.056	0.0	45.694	1.131	0.0	50.147	1.38	0.0	46.98	1.386	0.0	42.413	0.95	0.0	44.079	1.012
69	5742	5743	SN	1	0.0	40.422	3.565	0.0	42.153	3.571	0.0	36.409	2.794	0.0	40.487	2.863	0.0	40.646	3.488	0.0	39.502	3.415	0.0	36.636	2.852	0.0	38.11	2.799
70	5742	5743	SN	1	0.0	40.422	3.565	0.0	42.153	3.571	0.0	36.409	2.794	0.0	40.487	2.863	0.0	40.646	3.488	0.0	39.502	3.415	0.0	36.636	2.852	0.0	38.11	2.799
71	5743	5744	NS	1	0.0	47.759	1.297	0.0	48.837	1.086	0.0	48.211	0.838	0.0	46.82	0.973	0.0	48.538	1.071	0.0	52.145	0.922	0.0	50.056	0.699	0.0	43.335	0.803
72	5743	5744	NS	1	0.0	45.759	4.129	0.0	52.234	3.726	0.0	44.988	3.038	0.0	48.483	3.222	0.0	45.213	3.466	0.0	50.486	3.326	0.0	48.119	2.647	0.0	47.336	2.604
73	5743	5744	SN	1	0.0	48.212	7.327	0.0	48.395	6.339	0.0	42.026	6.057	0.0	43.056	5.832	0.0	50.192	6.637	0.0	46.935	5.756	0.0	40.319	5.852	0.0	40.178	5.583
74	5743	5744	SN	1	0.0	42.801	2.53	0.0	46.0	2.302	0.0	39.693	2.274	0.0	38.474	2.246	0.0	40.636	2.178	0.0	44.053	2.056	0.0	38.69	2.012	0.0	37.903	1.963
75	5743	5744	SN	1	0.0	54.086	7.317	0.0	44.892	6.41	0.0	40.462	6.177	0.0	40.106	5.975	0.0	54.706	6.416	0.0	43.404	5.917	0.0	40.685	5.929	0.0	40.486	5.611
76	5743	5744	NS	1	0.0	45.759	4.129	0.0	52.234	3.726	0.0	44.988	3.038	0.0	48.483	3.222	0.0	45.213	3.466	0.0	50.486	3.326	0.0	48.119	2.647	0.0	47.336	2.604
77	5743	5744	SN	1	0.0	41.458	2.541	0.0	43.129	2.289	0.0	39.66	2.281	0.0	41.159	2.247	0.0	39.285	2.145	0.0	39.89	2.06	0.0	38.413	2.0	0.0	39.01	1.926
78	5743	5744	NS	1	0.0	47.759	1.297	0.0	48.837	1.086	0.0	48.211	0.838	0.0	46.82	0.973	0.0	48.538	1.071	0.0	52.145	0.922	0.0	50.056	0.699	0.0	43.335	0.803
79	5744	5745	SN	1	0.0	56.95	8.614	0.0	54.799	9.445	0.0	50.027	6.331	0.0	47.894	7.305	0.0	54.879	8.104	0.0	53.151	8.781	0.0	48.521	5.984	0.0	49.501	6.635
80	5744	5745	SN	1	0.0	56.95	8.614	0.0	54.799	9.445	0.0	50.027	6.331	0.0	47.894	7.305	0.0	54.879	8.104	0.0	53.151	8.781	0.0	48.521	5.984	0.0	49.501	6.635
81	5744	5745	NS	1	0.0	55.202	7.859	0.0	49.81	6.462	0.0	47.033	6.128	0.0	48.724	5.855	0.0	56.916	7.156	0.0	51.684	5.83	0.0	49.097	5.715	0.0	45.273	5.429
82	5744	5745	SN	1	0.0	45.193	3.159	0.0	49.235	3.292	0.0	46.743	2.182	0.0	41.845	2.278	0.0	45.56	2.795	0.0	49.056	2.88	0.0	46.987	2.008	0.0	42.337	2.042
83	5744	5745	NS	1	0.0	51.866	7.96	0.0	50.078	6.482	0.0	47.785	6.199	0.0	48.124	5.649	0.0	53.582	7.186	0.0	49.461	5.871	0.0	46.775	5.929	0.0	46.662	5.358
84	5744	5745	SN	1	0.0	45.193	3.201	0.0	49.235	3.306	0.0	46.743	2.216	0.0	41.845	2.296	0.0	45.56	2.83	0.0	49.056	2.898	0.0	46.987	2.04	0.0	42.337	2.053
85	5744	5745	NS	1	0.0	42.154	2.531	0.0	46.458	2.121	0.0	39.94	1.941	0.0	46.385	1.961	0.0	42.55	2.33	0.0	46.603	1.988	0.0	41.049	1.778	0.0	44.137	1.688
86	5744	5745	NS	1	0.0	41.262	2.502	0.0	45.55	2.112	0.0	45.107	1.998	0.0	44.987	1.933	0.0	40.859	2.26	0.0	43.942	1.997	0.0	43.257	1.783	0.0	40.989	1.696
87	5744	5745	SN	1	0.0	56.95	8.715	0.0	54.799	9.467	0.0	50.027	6.429	0.0	47.894	7.354	0.0	54.879	8.207	0.0	53.151	8.803	0.0	48.521	6.077	0.0	49.501	6.674
88	5744	5745	SN	1	0.0	45.193	3.159	0.0	49.235	3.292	0.0	46.743	2.182	0.0	41.845	2.278	0.0	45.56	2.795	0.0	49.056	2.88	0.0	46.987	2.008	0.0	42.337	2.042
89	5745	5746	NS	1	0.0	47.53	2.402	0.0	50.943	1.956	0.0	42.512	1.865	0.0	38.967	1.743	0.0	49.093	1.982	0.0	51.227	1.674	0.0	41.189	1.632	0.0	37.834	1.487
90	5745	5746	NS	1	0.0	45.021	6.915	0.0	58.563	5.991	0.0	41.76	5.338	0.0	46.331	5.408	0.0	46.598	5.96	0.0	59.491	5.37	0.0	41.17	5.018	0.0	45.265	4.655
91	5745	5746	NS	1	0.0	44.25	6.921	0.0	45.454	5.701	0.0	41.933	5.272	0.0	43.423	5.381	0.0	44.437	6.107	0.0	48.36	5.19	0.0	40.622	5.002	0.0	41.977	4.77
92	5745	5746	NS	1	0.0	42.603	2.446	0.0	44.124	2.043	0.0	39.498	1.797	0.0	37.561	1.767	0.0	43.411	1.995	0.0	44.349	1.792	0.0	36.913	1.532	0.0	35.861	1.519
93	5745	5746	SN	1	0.0	53.942	9.111	0.0	55.715	8.701	0.0	45.042	6.212	0.0	48.873	6.637	0.0	54.551	8.873	0.0	55.285	8.549	0.0	46.823	6.028	0.0	49.001	6.222
94	5745	5746	SN	1	0.0	58.665	2.761	0.0	47.293	2.862	0.0	40.835	1.899	0.0	39.653	1.912	0.0	53.68	2.584	0.0	46.806	2.735	0.0	40.835	1.803	0.0	40.956	1.825
95	5745	5746	SN	1	0.0	58.665	2.605	0.0	47.293	2.702	0.0	40.835	1.769	0.0	39.653	1.8	0.0	53.68	2.427	0.0	46.806	2.575	0.0	40.835	1.681	0.0	40.956	1.706
96	5745	5746	SN	1	0.0	53.942	8.719	0.0	55.715	8.328	0.0	45.042	5.804	0.0	48.873	6.272	0.0	54.551	8.488	0.0	55.285	8.157	0.0	46.823	5.619	0.0	49.001	5.851
97	5745	5746	SN	1	0.0	53.942	8.739	0.0	55.715	8.318	0.0	45.042	5.789	0.0	48.873	6.286	0.0	54.551	8.478	0.0	55.285	8.157	0.0	46.823	5.634	0.0	49.001	5.851
98	5745	5746	SN	1	0.0	58.665	2.611	0.0	47.293	2.702	0.0	40.835	1.776	0.0	39.653	1.795	0.0	53.68	2.44	0.0	46.806	2.57	0.0	40.835	1.684	0.0	40.956	1.704
99	5746	5747	SN	1	0.0	61.19	2.086	0.0	47.219	2.044	0.0	47.163	1.513	0.0	43.133	1.448	0.0	56.347	1.933	0.0	46.505	1.833	0.0	45.144	1.31	0.0	42.735	1.255
100	5746	5747	SN	1	0.0	50.559	6.536	0.0	48.519	5.995	0.0	49.332	5.127	0.0	47.844	4.655	0.0	50.423	6.015	0.0	50.129	5.743	0.0	46.763	4.851	0.0	46.176	4.235
101	5746	5747	SN	1	0.0	50.559	6.536	0.0	48.519	5.995	0.0	49.332	5.127	0.0	47.844	4.655	0.0	50.423	6.015	0.0	50.129	5.743	0.0	46.763	4.851	0.0	46.176	4.235
102	5746	5747	SN	1	0.0	61.19	1.998	0.0	47.219	1.999	0.0	47.163	1.408	0.0	43.133	1.37	0.0	56.347	1.841	0.0	46.505	1.786	0.0	45.144	1.208	0.0	42.735	1.182
103	5746	5747	SN	1	0.0	61.19	1.998	0.0	47.219	1.999	0.0	47.163	1.408	0.0	43.133	1.37	0.0	56.347	1.841	0.0	46.505	1.786	0.0	45.144	1.208	0.0	42.735	1.182

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	5746	5747	NS	1	0.0	45.168	6.458	0.0	51.913	6.573	0.0	45.134	5.941	0.0	47.187	6.304	0.0	46.962	5.826	0.0	52.381	6.132	0.0	42.524	5.714	0.0	46.003	6.133
105	5746	5747	NS	1	0.0	43.37	2.546	0.0	46.023	2.449	0.0	39.947	1.886	0.0	40.845	2.022	0.0	41.109	2.406	0.0	41.961	2.293	0.0	38.861	1.79	0.0	42.938	1.778
106	5746	5747	NS	1	0.0	45.092	2.512	0.0	43.82	2.445	0.0	40.804	1.914	0.0	43.355	1.981	0.0	42.503	2.324	0.0	43.56	2.244	0.0	38.114	1.786	0.0	41.065	1.785
107	5746	5747	SN	1	0.0	50.559	6.629	0.0	48.519	5.989	0.0	49.332	5.367	0.0	47.844	4.895	0.0	50.423	6.158	0.0	50.129	5.845	0.0	46.763	5.141	0.0	46.176	4.488
108	5746	5747	NS	1	0.0	52.245	6.428	0.0	54.304	6.683	0.0	49.719	6.105	0.0	47.929	6.297	0.0	50.81	6.016	0.0	54.771	6.112	0.0	47.43	5.643	0.0	48.356	6.119
109	5747	5748	NS	1	0.0	49.359	7.352	0.0	51.664	6.012	0.0	49.373	5.045	0.0	46.917	5.402	0.0	48.36	6.328	0.0	49.776	5.411	0.0	47.149	4.689	0.0	50.04	4.763
110	5747	5748	SN	1	0.0	49.535	6.306	0.0	49.784	5.924	0.0	43.672	4.837	0.0	44.27	4.563	0.0	47.61	5.935	0.0	53.756	5.602	0.0	45.443	4.575	0.0	41.997	4.613
111	5747	5748	NS	1	0.0	46.642	2.403	0.0	52.038	1.953	0.0	41.947	1.571	0.0	42.552	1.537	0.0	47.788	1.983	0.0	51.766	1.643	0.0	39.803	1.332	0.0	42.275	1.322
112	5747	5748	NS	1	0.0	46.642	2.403	0.0	52.038	1.953	0.0	41.947	1.571	0.0	42.552	1.537	0.0	47.788	1.983	0.0	51.766	1.643	0.0	39.803	1.332	0.0	42.275	1.322
113	5747	5748	NS	1	0.0	49.359	7.352	0.0	51.664	6.012	0.0	49.373	5.045	0.0	46.917	5.402	0.0	48.36	6.328	0.0	49.776	5.411	0.0	47.149	4.689	0.0	50.04	4.763
114	5747	5748	SN	1	0.0	48.608	1.929	0.0	45.007	1.809	0.0	37.604	1.544	0.0	35.952	1.47	0.0	49.205	1.868	0.0	48.207	1.734	0.0	35.963	1.445	0.0	34.891	1.439
115	5747	5748	SN	1	0.0	48.608	1.929	0.0	45.007	1.809	0.0	37.604	1.544	0.0	35.952	1.47	0.0	49.205	1.868	0.0	48.207	1.734	0.0	35.963	1.445	0.0	34.891	1.439
116	5747	5748	SN	1	0.0	49.535	6.306	0.0	49.784	5.924	0.0	43.672	4.837	0.0	44.27	4.563	0.0	47.61	5.935	0.0	53.756	5.602	0.0	45.443	4.575	0.0	41.997	4.613
117	5748	5749	NS	1	0.0	52.142	6.699	0.0	49.249	5.368	0.0	43.335	5.258	0.0	49.773	4.775	0.0	54.483	6.257	0.0	50.077	4.877	0.0	44.943	4.867	0.0	47.726	4.541
118	5748	5749	NS	1	0.0	52.142	6.699	0.0	49.249	5.368	0.0	43.335	5.258	0.0	49.773	4.775	0.0	54.483	6.257	0.0	50.077	4.877	0.0	44.943	4.867	0.0	47.726	4.541
119	5748	5749	NS	1	0.0	44.137	2.256	0.0	46.265	1.929	0.0	45.335	1.823	0.0	47.711	1.603	0.0	43.196	2.191	0.0	43.529	1.766	0.0	45.255	1.615	0.0	45.581	1.461
120	5748	5749	NS	1	0.0	44.137	2.256	0.0	46.265	1.929	0.0	45.335	1.823	0.0	47.711	1.603	0.0	43.196	2.191	0.0	43.529	1.766	0.0	45.255	1.615	0.0	45.581	1.461

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	5724	5725	SN	1	0.0	32.787	15.973	0.0	25.066	14.294	0.0	134.798	12.032	0.0	73.217	12.414	0.0	1.888	0.0	0.0	1.963	0.0	0.0	2.065	0.0	0.0	2.115	0.0
2	5724	5725	SN	1	0.0	32.792	16.013	0.0	24.205	13.107	0.0	134.676	12.129	0.0	14.995	10.862	0.0	1.888	0.0	0.0	1.964	0.0	0.0	2.065	0.0	0.0	2.115	0.0
3	5724	5725	SN	1	0.0	25.838	9.249	0.0	26.803	8.932	0.0	136.43	3.61	0.0	14.367	3.656	0.0	1.885	0.0	0.0	1.933	0.0	0.0	2.058	0.0	0.0	2.112	0.0
4	5724	5725	SN	1	0.0	25.838	9.284	0.0	26.803	9.23	0.0	136.43	3.606	0.0	66.687	4.041	0.0	1.885	0.0	0.0	1.94	0.0	0.0	2.058	0.0	0.0	2.112	0.0
5	5724	5725	SN	1	0.0	32.792	15.834	0.0	25.066	14.016	0.0	134.676	11.894	0.0	72.368	12.046	0.0	1.888	0.0	0.0	1.964	0.0	0.0	2.065	0.0	0.0	2.115	0.0
6	5724	5725	SN	1	0.0	25.838	9.394	0.0	26.803	9.334	0.0	136.573	3.657	0.0	71.083	4.13	0.0	1.884	0.0	0.0	1.971	0.0	0.0	2.058	0.0	0.0	2.104	0.0
7	5725	5726	SN	1	0.0	32.743	15.943	0.0	25.093	14.253	0.0	139.927	12.018	0.0	73.802	12.349	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.086	0.0
8	5725	5726	SN	1	0.0	32.743	15.943	0.0	25.093	14.253	0.0	139.927	12.018	0.0	73.802	12.349	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.086	0.0
9	5725	5726	SN	1	0.0	25.838	9.413	0.0	26.797	9.341	0.0	134.511	3.469	0.0	68.684	4.047	0.0	1.885	0.0	0.0	1.944	0.0	0.0	2.059	0.0	0.0	2.094	0.0
10	5725	5726	NS	1	0.0	26.753	9.466	0.0	25.838	9.256	0.0	356.559	4.113	0.0	62.231	3.831	0.0	1.941	0.0	0.0	1.887	0.0	0.0	2.095	0.0	0.0	2.061	0.0
11	5725	5726	SN	1	0.0	25.838	9.413	0.0	26.797	9.341	0.0	134.511	3.469	0.0	68.684	4.047	0.0	1.885	0.0	0.0	1.944	0.0	0.0	2.059	0.0	0.0	2.094	0.0
12	5725	5726	SN	1	0.0	25.838	9.346	0.0	26.797	9.091	0.0	134.511	3.461	0.0	14.35	3.714	0.0	1.885	0.0	0.0	1.944	0.0	0.0	2.059	0.0	0.0	2.094	0.0
13	5725	5726	SN	1	0.0	32.743	15.929	0.0	24.31	13.491	0.0	139.927	12.057	0.0	16.468	11.444	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.086	0.0
14	5725	5726	NS	1	0.0	24.531	13.839	0.0	37.397	16.072	0.0	357.485	12.681	0.0	87.545	12.641	0.0	1.942	0.0	0.0	1.889	0.0	0.0	2.093	0.0	0.0	2.062	0.0
15	5726	5727	SN	1	0.0	32.996	15.974	0.0	25.066	14.254	0.0	145.386	12.025	0.0	74.976	12.463	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.066	0.0	0.0	2.103	0.0
16	5726	5727	SN	1	0.0	25.832	9.417	0.0	26.803	9.375	0.0	140.037	3.711	0.0	77.442	4.21	0.0	1.885	0.0	0.0	1.932	0.0	0.0	2.059	0.0	0.0	2.105	0.0
17	5726	5727	SN	1	0.0	25.832	9.413	0.0	26.803	9.377	0.0	140.037	3.713	0.0	77.425	4.21	0.0	1.885	0.0	0.0	1.932	0.0	0.0	2.059	0.0	0.0	2.105	0.0
18	5726	5727	NS	1	0.0	24.531	13.868	0.0	35.726	16.061	0.0	357.353	12.649	0.0	81.512	12.613	0.0	1.943	0.0	0.0	1.889	0.0	0.0	2.093	0.0	0.0	2.062	0.0
19	5726	5727	NS	1	0.0	24.531	13.941	0.0	33.818	16.104	0.0	357.353	12.729	0.0	76.179	12.617	0.0	1.944	0.0	0.0	1.888	0.0	0.0	2.096	0.0	0.0	2.062	0.0
20	5726	5727	SN	1	0.0	32.996	15.974	0.0	25.066	14.254	0.0	145.386	12.025	0.0	74.971	12.463	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.066	0.0	0.0	2.103	0.0
21	5726	5727	SN	1	0.0	25.832	9.391	0.0	26.803	9.248	0.0	140.037	3.721	0.0	15.034	4.021	0.0	1.885	0.0	0.0	1.932	0.0	0.0	2.059	0.0	0.0	2.105	0.0
22	5726	5727	NS	1	0.0	26.742	9.443	0.0	25.821	9.24	0.0	355.831	4.067	0.0	53.694	3.821	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.095	0.0	0.0	2.06	0.0
23	5726	5727	NS	1	0.0	26.742	9.436	0.0	25.821	9.235	0.0	142.863	4.056	0.0	67.52	3.836	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.096	0.0	0.0	2.06	0.0
24	5726	5727	SN	1	0.0	32.996	15.966	0.0	24.564	13.816	0.0	145.386	12.107	0.0	17.361	11.881	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.066	0.0	0.0	2.103	0.0
25	5727	5728	SN	1	0.0	32.914	15.946	0.0	25.81	14.241	0.0	139.711	12.105	0.0	78.561	12.459	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.099	0.0
26	5727	5728	NS	1	0.0	24.536	13.932	0.0	33.835	16.112	0.0	357.38	12.705	0.0	81.275	12.603	0.0	1.943	0.0	0.0	1.887	0.0	0.0	2.096	0.0	0.0	2.062	0.0
27	5727	5728	SN	1	0.0	25.865	9.455	0.0	26.797	9.355	0.0	137.991	3.717	0.0	67.917	4.257	0.0	1.885	0.0	0.0	1.97	0.0	0.0	2.059	0.0	0.0	2.104	0.0
28	5727	5728	NS	1	0.0	26.759	9.402	0.0	25.827	9.226	0.0	127.813	4.058	0.0	56.198	3.79	0.0	1.941	0.0	0.0	1.886	0.0	0.0	2.096	0.0	0.0	2.06	0.0
29	5728	5729	NS	1	0.0	26.775	9.364	0.0	25.816	9.231	0.0	355.731	4.067	0.0	60.185	3.763	0.0	1.94	0.0	0.0	1.886	0.0	0.0	2.095	0.0	0.0	2.06	0.0
30	5728	5729	SN	1	0.0	32.886	15.936	0.0	25.093	14.241	0.0	176.535	12.161	0.0	89.034	12.466	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.102	0.0
31	5728	5729	SN	1	0.0	25.838	9.487	0.0	26.797	9.396	0.0	173.502	3.742	0.0	80.828	4.266	0.0	1.885	0.0	0.0	1.97	0.0	0.0	2.059	0.0	0.0	2.098	0.0

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

32	5728	5729	NS	1	0.0	24.547	13.967	0.0	33.741	16.084	0.0	169.815	12.714	0.0	77.287	12.622	0.0	1.936	0.0	0.0	1.888	0.0	0.0	2.094	0.0	0.0	2.062	0.0
33	5729	5730	NS	1	0.0	26.753	9.357	0.0	25.816	9.22	0.0	355.081	4.065	0.0	67.156	3.782	0.0	1.941	0.0	0.0	1.886	0.0	0.0	2.095	0.0	0.0	2.06	0.0
34	5729	5730	SN	1	0.0	32.781	16.012	0.0	24.564	14.176	0.0	162.77	12.232	0.0	41.776	12.434	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.102	0.0
35	5729	5730	NS	1	0.0	24.536	13.857	0.0	33.741	16.074	0.0	356.619	12.736	0.0	78.831	12.579	0.0	1.947	0.0	0.0	1.888	0.0	0.0	2.095	0.0	0.0	2.061	0.0
36	5729	5730	SN	1	0.0	25.827	9.502	0.0	26.803	9.377	0.0	157.586	3.727	0.0	21.839	4.235	0.0	1.885	0.0	0.0	1.97	0.0	0.0	2.06	0.0	0.0	2.098	0.0
37	5739	5740	SN	1	0.0	32.908	22.312	0.0	25.777	12.534	0.0	155.236	14.799	0.0	82.907	5.359	0.0	1.884	0.0	0.0	1.901	0.0	0.0	2.055	0.0	0.0	2.062	0.0
38	5739	5740	SN	1	0.0	19.639	9.402	0.0	24.931	5.616	0.0	136.733	3.384	0.0	63.671	1.891	0.0	1.879	0.0	0.0	1.906	0.0	0.0	2.052	0.0	0.0	2.067	0.0
39	5739	5740	NS	1	0.0	26.764	9.326	0.0	25.816	9.221	0.0	355.389	4.042	0.0	50.738	3.738	0.0	1.939	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.06	0.0
40	5739	5740	NS	1	0.0	26.764	9.326	0.0	25.816	9.221	0.0	355.389	4.042	0.0	50.738	3.738	0.0	1.939	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.06	0.0
41	5739	5740	SN	1	0.0	25.838	9.563	0.0	26.797	9.384	0.0	136.733	3.746	0.0	63.671	4.16	0.0	1.902	0.0	0.0	1.966	0.0	0.0	2.077	0.0	0.0	2.108	0.0
42	5739	5740	NS	1	0.0	24.536	13.907	0.0	33.763	16.064	0.0	354.06	12.7	0.0	78.512	12.607	0.0	1.936	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.062	0.0
43	5739	5740	SN	1	0.0	32.908	15.931	0.0	25.777	14.204	0.0	155.236	12.089	0.0	82.907	12.469	0.0	1.903	0.0	0.0	1.956	0.0	0.0	2.078	0.0	0.0	2.112	0.0
44	5739	5740	NS	1	0.0	24.536	13.907	0.0	33.763	16.064	0.0	354.06	12.7	0.0	78.512	12.607	0.0	1.936	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.062	0.0
45	5740	5741	SN	1	0.0	32.809	15.928	0.0	24.569	14.097	0.0	145.293	12.131	0.0	27.084	12.314	0.0	1.889	0.0	0.0	1.973	0.0	0.0	2.066	0.0	0.0	2.087	0.0
46	5740	5741	NS	1	0.0	24.531	13.898	0.0	33.801	16.073	0.0	138.733	12.608	0.0	76.272	12.564	0.0	1.94	0.0	0.0	1.887	0.0	0.0	2.092	0.0	0.0	2.061	0.0
47	5740	5741	SN	1	0.0	25.838	9.548	0.0	26.797	9.384	0.0	130.386	3.665	0.0	17.295	4.056	0.0	1.887	0.0	0.0	1.942	0.0	0.0	2.06	0.0	0.0	2.087	0.0
48	5740	5741	SN	1	0.0	25.838	9.557	0.0	26.797	9.404	0.0	130.386	3.661	0.0	67.04	4.137	0.0	1.887	0.0	0.0	1.942	0.0	0.0	2.06	0.0	0.0	2.087	0.0
49	5740	5741	NS	1	0.0	26.759	9.227	0.0	25.821	9.185	0.0	356.47	3.995	0.0	107.366	3.736	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
50	5740	5741	SN	1	0.0	32.809	15.951	0.0	25.777	14.182	0.0	145.293	12.104	0.0	77.866	12.455	0.0	1.889	0.0	0.0	1.973	0.0	0.0	2.066	0.0	0.0	2.087	0.0
51	5740	5741	NS	1	0.0	26.792	9.257	0.0	25.821	9.178	0.0	356.47	4.006	0.0	57.273	3.718	0.0	1.939	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
52	5740	5741	SN	1	0.0	25.838	9.491	0.0	26.797	9.171	0.0	130.386	3.655	0.0	14.339	3.809	0.0	1.887	0.0	0.0	1.942	0.0	0.0	2.06	0.0	0.0	2.087	0.0
53	5740	5741	SN	1	0.0	32.809	16.007	0.0	24.354	13.438	0.0	145.293	12.137	0.0	16.446	11.511	0.0	1.889	0.0	0.0	1.973	0.0	0.0	2.066	0.0	0.0	2.087	0.0
54	5740	5741	NS	1	0.0	24.525	13.983	0.0	35.208	16.072	0.0	136.306	12.644	0.0	77.067	12.543	0.0	1.946	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.061	0.0
55	5741	5742	NS	1	0.0	24.547	13.925	0.0	33.818	16.057	0.0	144.463	12.617	0.0	77.409	12.478	0.0	1.939	0.0	0.0	1.887	0.0	0.0	2.092	0.0	0.0	2.061	0.0
56	5741	5742	SN	1	0.0	25.854	9.563	0.0	26.792	9.434	0.0	129.354	3.788	0.0	67.812	4.242	0.0	1.887	0.0	0.0	1.97	0.0	0.0	2.061	0.0	0.0	2.089	0.0
57	5741	5742	SN	1	0.0	32.765	15.924	0.0	25.071	14.125	0.0	150.681	12.122	0.0	69.798	12.499	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.067	0.0	0.0	2.089	0.0
58	5741	5742	SN	1	0.0	25.854	9.507	0.0	26.792	9.212	0.0	129.354	3.787	0.0	14.345	3.966	0.0	1.887	0.0	0.0	1.97	0.0	0.0	2.061	0.0	0.0	2.089	0.0
59	5741	5742	NS	1	0.0	26.77	9.199	0.0	25.838	9.186	0.0	356.57	3.969	0.0	40.85	3.704	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0
60	5741	5742	SN	1	0.0	32.765	15.924	0.0	25.071	14.125	0.0	150.681	12.122	0.0	69.798	12.499	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.067	0.0	0.0	2.089	0.0
61	5741	5742	SN	1	0.0	32.765	15.914	0.0	24.409	13.44	0.0	150.681	12.168	0.0	16.76	11.66	0.0	1.889	0.0	0.0	1.961	0.0	0.0	2.067	0.0	0.0	2.089	0.0
62	5741	5742	SN	1	0.0	25.854	9.563	0.0	26.792	9.434	0.0	129.354	3.788	0.0	67.812	4.242	0.0	1.887	0.0	0.0	1.97	0.0	0.0	2.061	0.0	0.0	2.089	0.0
63	5742	5743	SN	1	0.0	32.803	15.984	0.0	25.816	14.187	0.0	141.283	12.172	0.0	83.767	12.556	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.088	0.0
64	5742	5743	NS	1	0.0	24.531	13.914	0.0	33.807	16.047	0.0	357.524	12.573	0.0	85.913	12.471	0.0	1.938	0.0	0.0	1.887	0.0	0.0	2.093	0.0	0.0	2.061	0.0
65	5742	5743	NS	1	0.0	24.542	14.013	0.0	33.807	16.099	0.0	357.524	12.593	0.0	80.558	12.448	0.0	1.938	0.0	0.0	1.886	0.0	0.0	2.095	0.0	0.0	2.061	0.0
66	5742	5743	SN	1	0.0	32.803	15.984	0.0	25.816	14.187	0.0	141.283	12.172	0.0	83.767	12.556	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.088	0.0
67	5742	5743	NS	1	0.0	26.775	9.18	0.0	25.81	9.159	0.0	356.713	3.987	0.0	60.836	3.698	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0
68	5742	5743	NS	1	0.0	26.764	9.178	0.0	25.816	9.161	0.0	161.796	3.991	0.0	72.566	3.711	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0

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

69	5742	5743	SN	1	0.0	25.849	9.576	0.0	26.792	9.459	0.0	186.81	3.818	0.0	80.938	4.239	0.0	1.887	0.0	0.0	1.969	0.0	0.0	2.061	0.0	0.0	2.09	0.0
70	5742	5743	SN	1	0.0	25.849	9.578	0.0	26.792	9.459	0.0	186.81	3.818	0.0	80.938	4.239	0.0	1.887	0.0	0.0	1.969	0.0	0.0	2.061	0.0	0.0	2.09	0.0
71	5743	5744	NS	1	0.0	26.759	9.162	0.0	25.816	9.154	0.0	155.515	3.994	0.0	73.818	3.711	0.0	1.939	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.059	0.0
72	5743	5744	NS	1	0.0	24.536	13.973	0.0	33.779	16.107	0.0	357.342	12.572	0.0	82.322	12.469	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.061	0.0
73	5743	5744	SN	1	0.0	32.886	16.006	0.0	25.071	14.208	0.0	161.551	12.234	0.0	87.115	12.549	0.0	1.888	0.0	0.0	1.955	0.0	0.0	2.066	0.0	0.0	2.087	0.0
74	5743	5744	SN	1	0.0	25.849	9.596	0.0	26.792	9.434	0.0	153.036	3.795	0.0	78.285	4.201	0.0	1.887	0.0	0.0	1.969	0.0	0.0	2.061	0.0	0.0	2.09	0.0
75	5743	5744	SN	1	0.0	32.88	16.026	0.0	25.066	14.198	0.0	161.54	12.22	0.0	87.087	12.549	0.0	1.888	0.0	0.0	1.955	0.0	0.0	2.065	0.0	0.0	2.086	0.0
76	5743	5744	NS	1	0.0	24.536	13.973	0.0	33.779	16.107	0.0	357.342	12.572	0.0	82.322	12.469	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.061	0.0
77	5743	5744	SN	1	0.0	25.849	9.592	0.0	26.792	9.438	0.0	153.025	3.79	0.0	78.258	4.192	0.0	1.886	0.0	0.0	1.968	0.0	0.0	2.061	0.0	0.0	2.09	0.0
78	5743	5744	NS	1	0.0	26.759	9.162	0.0	25.816	9.154	0.0	155.515	3.994	0.0	73.818	3.711	0.0	1.939	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.059	0.0
79	5744	5745	SN	1	0.0	32.914	16.038	0.0	25.06	14.202	0.0	155.391	12.237	0.0	190.028	12.537	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.089	0.0
80	5744	5745	SN	1	0.0	32.914	16.038	0.0	25.06	14.202	0.0	155.391	12.237	0.0	190.028	12.537	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.089	0.0
81	5744	5745	NS	1	0.0	24.536	13.96	0.0	33.79	16.109	0.0	357.386	12.541	0.0	80.591	12.597	0.0	1.939	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.06	0.0
82	5744	5745	SN	1	0.0	25.843	9.614	0.0	26.797	9.434	0.0	136.998	3.809	0.0	77.803	4.247	0.0	1.887	0.0	0.0	1.964	0.0	0.0	2.062	0.0	0.0	2.091	0.0
83	5744	5745	NS	1	0.0	24.536	13.97	0.0	33.785	16.101	0.0	357.386	12.569	0.0	80.519	12.554	0.0	1.941	0.0	0.0	1.886	0.0	0.0	2.094	0.0	0.0	2.061	0.0
84	5744	5745	SN	1	0.0	25.843	9.599	0.0	26.797	9.388	0.0	136.998	3.826	0.0	77.803	4.129	0.0	1.887	0.0	0.0	1.964	0.0	0.0	2.062	0.0	0.0	2.091	0.0
85	5744	5745	NS	1	0.0	26.775	9.164	0.0	25.81	9.159	0.0	176.703	3.996	0.0	61.073	3.689	0.0	1.936	0.0	0.0	1.884	0.0	0.0	2.094	0.0	0.0	2.059	0.0
86	5744	5745	NS	1	0.0	26.775	9.173	0.0	25.81	9.17	0.0	355.963	4.0	0.0	61.023	3.685	0.0	1.937	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
87	5744	5745	SN	1	0.0	32.914	16.039	0.0	24.564	13.991	0.0	155.391	12.291	0.0	190.028	12.219	0.0	1.889	0.0	0.0	1.964	0.0	0.0	2.066	0.0	0.0	2.089	0.0
88	5744	5745	SN	1	0.0	25.843	9.614	0.0	26.797	9.434	0.0	136.998	3.809	0.0	77.803	4.247	0.0	1.887	0.0	0.0	1.964	0.0	0.0	2.062	0.0	0.0	2.091	0.0
89	5745	5746	NS	1	0.0	26.759	9.191	0.0	25.81	9.17	0.0	355.798	4.01	0.0	62.932	3.705	0.0	1.936	0.0	0.0	1.884	0.0	0.0	2.095	0.0	0.0	2.06	0.0
90	5745	5746	NS	1	0.0	24.531	14.0	0.0	33.774	16.089	0.0	355.798	12.605	0.0	82.719	12.519	0.0	1.942	0.0	0.0	1.887	0.0	0.0	2.094	0.0	0.0	2.06	0.0
91	5745	5746	NS	1	0.0	24.531	13.983	0.0	33.713	16.022	0.0	355.351	12.615	0.0	77.26	12.508	0.0	1.946	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.061	0.0
92	5745	5746	NS	1	0.0	26.781	9.196	0.0	25.81	9.135	0.0	355.064	4.018	0.0	60.075	3.696	0.0	1.936	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.06	0.0
93	5745	5746	SN	1	0.0	32.798	15.997	0.0	24.316	13.291	0.0	141.553	12.263	0.0	16.109	11.55	0.0	1.889	0.0	0.0	1.989	0.0	0.0	2.066	0.0	0.0	2.086	0.0
94	5745	5746	SN	1	0.0	25.849	9.525	0.0	26.786	9.174	0.0	145.149	3.716	0.0	14.328	3.779	0.0	1.887	0.0	0.0	1.945	0.0	0.0	2.061	0.0	0.0	2.087	0.0
95	5745	5746	SN	1	0.0	25.849	9.608	0.0	26.786	9.429	0.0	145.149	3.747	0.0	66.599	4.163	0.0	1.887	0.0	0.0	1.945	0.0	0.0	2.061	0.0	0.0	2.087	0.0
96	5745	5746	SN	1	0.0	32.798	15.976	0.0	25.11	14.172	0.0	141.553	12.231	0.0	78.214	12.551	0.0	1.889	0.0	0.0	1.989	0.0	0.0	2.066	0.0	0.0	2.086	0.0
97	5745	5746	SN	1	0.0	32.798	15.976	0.0	25.115	14.172	0.0	141.553	12.231	0.0	74.061	12.558	0.0	1.889	0.0	0.0	1.989	0.0	0.0	2.066	0.0	0.0	2.086	0.0
98	5745	5746	SN	1	0.0	25.849	9.61	0.0	26.786	9.432	0.0	145.149	3.75	0.0	66.676	4.158	0.0	1.887	0.0	0.0	1.945	0.0	0.0	2.061	0.0	0.0	2.087	0.0
99	5746	5747	SN	1	0.0	25.854	9.496	0.0	26.792	9.15	0.0	140.417	3.494	0.0	14.333	3.743	0.0	1.886	0.0	0.0	1.944	0.0	0.0	2.061	0.0	0.0	2.089	0.0
100	5746	5747	SN	1	0.0	32.82	15.934	0.0	25.849	14.182	0.0	147.956	12.153	0.0	78.975	12.412	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.087	0.0
101	5746	5747	SN	1	0.0	32.82	15.934	0.0	25.849	14.182	0.0	147.956	12.153	0.0	78.975	12.412	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.087	0.0
102	5746	5747	SN	1	0.0	25.854	9.566	0.0	26.792	9.436	0.0	140.417	3.541	0.0	65.866	4.15	0.0	1.886	0.0	0.0	1.944	0.0	0.0	2.061	0.0	0.0	2.089	0.0
103	5746	5747	SN	1	0.0	25.854	9.566	0.0	26.792	9.436	0.0	140.417	3.541	0.0	65.866	4.15	0.0	1.886	0.0	0.0	1.944	0.0	0.0	2.061	0.0	0.0	2.089	0.0
104	5746	5747	NS	1	0.0	24.536	13.971	0.0	35.015	16.072	0.0	352.621	12.601	0.0	79.162	12.472	0.0	1.942	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.061	0.0
105	5746	5747	NS	1	0.0	26.797	9.189	0.0	25.816	9.171	0.0	355.23	3.995	0.0	60.571	3.678	0.0	1.937	0.0	0.0	1.885	0.0	0.0	2.094	0.0	0.0	2.059	0.0

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

106	5746	5747	NS	1	0.0	26.797	9.18	0.0	25.816	9.189	0.0	355.23	4.0	0.0	60.5	3.679	0.0	1.938	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
107	5746	5747	SN	1	0.0	32.82	16.042	0.0	24.194	13.224	0.0	147.956	12.224	0.0	15.767	11.256	0.0	1.889	0.0	0.0	1.956	0.0	0.0	2.065	0.0	0.0	2.087	0.0
108	5746	5747	NS	1	0.0	24.542	13.982	0.0	35.02	16.052	0.0	352.621	12.58	0.0	79.273	12.501	0.0	1.945	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.06	0.0
109	5747	5748	NS	1	0.0	24.525	13.992	0.0	36.851	16.042	0.0	352.875	12.609	0.0	76.868	12.487	0.0	1.937	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.06	0.0
110	5747	5748	SN	1	0.0	32.853	15.964	0.0	25.772	14.152	0.0	154.971	12.21	0.0	82.67	12.512	0.0	1.889	0.0	0.0	1.955	0.0	0.0	2.064	0.0	0.0	2.094	0.0
111	5747	5748	NS	1	0.0	26.797	9.189	0.0	25.816	9.169	0.0	355.412	3.988	0.0	54.885	3.674	0.0	1.936	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
112	5747	5748	NS	1	0.0	26.797	9.189	0.0	25.816	9.169	0.0	355.412	3.988	0.0	54.885	3.674	0.0	1.936	0.0	0.0	1.885	0.0	0.0	2.095	0.0	0.0	2.059	0.0
113	5747	5748	NS	1	0.0	24.525	13.992	0.0	36.851	16.042	0.0	352.875	12.609	0.0	76.868	12.487	0.0	1.937	0.0	0.0	1.886	0.0	0.0	2.092	0.0	0.0	2.06	0.0
114	5747	5748	SN	1	0.0	25.854	9.569	0.0	26.797	9.4	0.0	140.555	3.684	0.0	63.593	4.237	0.0	1.886	0.0	0.0	1.946	0.0	0.0	2.061	0.0	0.0	2.094	0.0
115	5747	5748	SN	1	0.0	25.854	9.569	0.0	26.797	9.4	0.0	140.555	3.684	0.0	63.593	4.237	0.0	1.886	0.0	0.0	1.946	0.0	0.0	2.061	0.0	0.0	2.094	0.0
116	5747	5748	SN	1	0.0	32.853	15.964	0.0	25.772	14.152	0.0	154.971	12.21	0.0	82.67	12.512	0.0	1.889	0.0	0.0	1.955	0.0	0.0	2.064	0.0	0.0	2.094	0.0
117	5748	5749	NS	1	0.0	24.525	13.98	0.0	33.763	16.044	0.0	140.431	12.579	0.0	85.99	12.465	0.0	1.938	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.058	0.0
118	5748	5749	NS	1	0.0	24.525	13.98	0.0	33.763	16.044	0.0	140.431	12.579	0.0	85.99	12.465	0.0	1.938	0.0	0.0	1.886	0.0	0.0	2.093	0.0	0.0	2.058	0.0
119	5748	5749	NS	1	0.0	26.786	9.153	0.0	25.81	9.132	0.0	355.969	3.963	0.0	50.435	3.624	0.0	1.935	0.0	0.0	1.884	0.0	0.0	2.093	0.0	0.0	2.059	0.0
120	5748	5749	NS	1	0.0	26.786	9.153	0.0	25.81	9.132	0.0	355.969	3.963	0.0	50.435	3.624	0.0	1.935	0.0	0.0	1.884	0.0	0.0	2.093	0.0	0.0	2.059	0.0

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