





Registration Report

Project	Lincoln-v2
Cluster	Scans
Recording Period	1/1/2002, 12:19:01 AM - 7/31/2019, 5:12:06 PM
Location	
Report Date	8/2/2021, 5:09:14 PM

Color Coding

Point Error	 < 8 mm	 > 20 mm
Overlap	 > 25.0 %	 < 10.0 %

Overview

Scan Point Statistics

Maximum Point Error	11.3 mm
Mean Point Error	2.7 mm
Minimum Overlap	13.6 %

Scan Errors

Scan Point Statistics

Cluster/Scan	Connections	Max. Point Error [mm]	Mean Point Error [mm]	Min. Overlap
Linc300_040	0	-	-	-
Linc_150_051	9	8.1	5.0	34.3 %
Linc_150_050	9	7.7	4.9	33.2 %
Linc_150_049	8	6.9	4.5	37.4 %
Linc_150_052	8	7.1	4.1	45.4 %
Linc_150_053	9	9.7	4.7	33.7 %
Linc_150_054	9	11.3	5.1	34.2 %
Linc_150_001	4	6.8	4.0	41.4 %
Linc_150_002	4	5.6	3.3	48.3 %
Linc_150_003	4	3.4	2.7	59.5 %
Linc_150_004	11	11.3	5.6	33.2 %
Linc_150_005	23	8.2	4.1	29.2 %
Linc_150_006	11	5.8	4.0	47.5 %
Linc_150_007	9	7.0	4.1	37.4 %
Linc_150_008	9	3.7	1.9	23.7 %
Linc_150_009	4	2.5	1.5	44.7 %
Linc_150_010	4	2.8	1.7	43.3 %
Linc_150_011	4	3.6	1.8	29.2 %
Linc_150_012	4	2.6	1.6	43.3 %
Linc_150_013	4	1.4	1.2	54.1 %
Linc_150_014	6	3.3	2.0	13.6 %
Linc_150_015	5	2.6	1.8	16.0 %
Linc_150_018	9	3.3	1.9	30.1 %
Linc_150_019	4	2.4	1.5	48.8 %
Linc_150_020	4	3.0	1.8	30.7 %
Linc_150_021	4	2.6	2.1	50.4 %
Linc_150_022	4	3.7	2.4	33.0 %
Linc_150_023	5	2.6	1.9	21.3 %
Linc_150_025	4	2.4	1.5	46.4 %
Linc_150_026	4	2.2	1.4	30.1 %
Linc_150_027	5	3.9	2.2	40.3 %
Linc_150_028	4	2.4	2.1	46.4 %
Linc_150_029	4	3.3	2.0	35.3 %
Linc_150_030	7	2.3	1.9	31.4 %
Linc_150_031	7	1.8	1.6	60.3 %
Linc_150_033	4	2.3	1.7	40.9 %
Linc_150_034	5	1.8	1.5	45.4 %
Linc_150_035	5	1.7	1.5	39.6 %

Linc_150_036	4	2.1	1.9	31.4 %
Linc_150_038	5	2.3	1.9	50.3 %
Linc_150_039	5	1.9	1.6	53.1 %
Linc300_032	4	3.0	1.9	38.8 %
Linc_150_016	4	7.2	5.0	35.9 %
Linc_150_017	5	3.4	2.4	46.2 %
Linc300_036	5	2.8	2.3	47.2 %
Linc300_034	4	3.7	2.7	44.0 %
Linc300_035	5	2.7	2.2	60.3 %
Linc300_037	6	2.6	2.4	48.2 %
Linc300_038	8	3.3	2.1	26.0 %
Linc300_039	8	2.7	1.9	32.8 %
Linc300_033	4	4.9	3.4	56.0 %
New_Project_Scan_003	9	4.1	3.0	53.3 %
Linc300_070	4	5.1	3.7	33.8 %
Linc300_068	5	2.9	2.3	37.1 %
Linc300_069	5	3.8	2.7	55.2 %
Linc300_066	9	2.9	2.0	47.5 %
Linc300_067	5	2.3	2.0	58.8 %
New_Project_Scan_004	7	5.6	3.5	43.1 %
Linc300_071	10	5.6	3.1	13.6 %
Linc300_072	4	3.4	2.5	71.7 %
Linc300_073	7	3.7	2.6	16.0 %
Linc300_074	4	5.1	3.7	48.4 %
New_Project_Scan_018	6	3.8	3.1	39.8 %
New_Project_Scan_016	10	4.0	3.1	32.8 %
New_Project_Scan_017	7	3.6	2.7	32.5 %
Linc300_019	4	3.6	2.4	30.6 %
Linc300_020	5	3.0	2.4	34.4 %
Linc300_021	4	4.0	2.6	48.0 %
Linc300_061	7	2.6	1.6	60.6 %
Linc300_062	6	2.4	1.5	56.0 %
Linc300_063	7	2.8	1.8	41.1 %
Linc300_064	6	3.0	2.0	43.9 %
Linc300_065	5	1.7	1.3	43.9 %
Linc_150_040	13	5.1	2.8	39.1 %
Linc_150_041	10	5.1	2.8	44.0 %
Linc_150_042	11	7.2	3.0	37.1 %
Linc_150_043	12	6.2	3.1	35.9 %
Linc_150_044	8	4.9	3.3	40.8 %
Linc_150_045	6	5.1	4.4	48.4 %
Linc_150_046	8	3.9	3.0	51.2 %
Linc_150_047	9	5.1	2.8	13.6 %
Linc_150_048	9	3.5	2.6	21.3 %
Linc300_041	6	1.7	1.2	33.2 %

Linc300_042	7	1.4	1.2	33.8 %
Linc300_043	7	2.1	1.6	33.1 %
Linc300_044	7	2.0	1.3	26.0 %
Linc300_045	5	1.5	1.2	51.4 %
Linc300_046	4	2.1	1.4	34.0 %
Linc_150_037	0	-	-	-
Linc300_031	0	-	-	-

Detailed Errors

Scan Point Statistics

Cluster/Scan 1	Cluster/Scan 2	Point Error [mm]	Overlap
Linc_150_051	Linc_150_052	3.9	76.2 %
Linc_150_051	Linc_150_052	3.9	76.2 %
Linc_150_051	Linc_150_053	3.5	64.9 %
Linc_150_051	Linc_150_053	3.5	64.9 %
Linc_150_051	Linc_150_050	3.2	91.5 %
Linc_150_051	Linc_150_050	3.2	91.5 %
Linc_150_051	Linc_150_054	4.0	64.4 %
Linc_150_051	Linc_150_054	4.0	64.4 %
Linc_150_051	Linc_150_049	3.2	72.8 %
Linc_150_051	Linc_150_049	3.2	72.8 %
Linc_150_051	Linc_150_006	5.4	55.2 %
Linc_150_051	Linc_150_006	5.4	55.2 %
Linc_150_051	Linc_150_005	6.8	50.7 %
Linc_150_051	Linc_150_005	6.8	50.7 %
Linc_150_051	Linc_150_007	6.6	38.4 %
Linc_150_051	Linc_150_007	6.6	38.4 %
Linc_150_051	Linc_150_004	8.1	34.3 %
Linc_150_051	Linc_150_004	8.1	34.3 %
Linc_150_050	Linc_150_052	3.9	85.1 %
Linc_150_050	Linc_150_052	3.9	85.1 %
Linc_150_050	Linc_150_053	3.7	69.1 %
Linc_150_050	Linc_150_053	3.7	69.1 %
Linc_150_050	Linc_150_054	4.2	67.0 %
Linc_150_050	Linc_150_054	4.2	67.0 %
Linc_150_050	Linc_150_049	2.5	83.9 %
Linc_150_050	Linc_150_049	2.5	83.9 %
Linc_150_050	Linc_150_005	6.4	50.1 %
Linc_150_050	Linc_150_005	6.4	50.1 %
Linc_150_050	Linc_150_006	5.8	54.7 %
Linc_150_050	Linc_150_006	5.8	54.7 %
Linc_150_050	Linc_150_007	7.0	37.8 %
Linc_150_050	Linc_150_007	7.0	37.8 %
Linc_150_049	Linc_150_053	4.2	56.3 %
Linc_150_049	Linc_150_053	4.2	56.3 %
Linc_150_049	Linc_150_054	4.5	51.0 %
Linc_150_049	Linc_150_054	4.5	51.0 %
Linc_150_049	Linc_150_005	5.3	54.8 %
Linc_150_049	Linc_150_005	5.3	54.8 %
Linc_150_049	Linc_150_006	5.4	55.0 %

Linc_150_049	Linc_150_006	5.4	55.0 %
Linc_150_049	Linc_150_007	6.9	37.4 %
Linc_150_049	Linc_150_007	6.9	37.4 %
Linc_150_052	Linc_150_049	4.3	64.4 %
Linc_150_052	Linc_150_049	4.3	64.4 %
Linc_150_052	Linc_150_053	2.7	75.9 %
Linc_150_052	Linc_150_053	2.7	75.9 %
Linc_150_052	Linc_150_054	3.2	72.0 %
Linc_150_052	Linc_150_054	3.2	72.0 %
Linc_150_052	Linc_150_006	5.3	62.8 %
Linc_150_052	Linc_150_006	5.3	62.8 %
Linc_150_052	Linc_150_005	7.1	45.4 %
Linc_150_052	Linc_150_005	7.1	45.4 %
Linc_150_052	Linc_150_007	2.8	68.8 %
Linc_150_052	Linc_150_007	2.8	68.8 %
Linc_150_053	Linc_150_006	5.3	60.2 %
Linc_150_053	Linc_150_006	5.3	60.2 %
Linc_150_053	Linc_150_005	7.7	46.8 %
Linc_150_053	Linc_150_005	7.7	46.8 %
Linc_150_053	Linc_150_007	2.8	75.8 %
Linc_150_053	Linc_150_007	2.8	75.8 %
Linc_150_054	Linc_150_053	2.8	87.9 %
Linc_150_054	Linc_150_053	2.8	87.9 %
Linc_150_054	Linc_150_006	5.1	62.2 %
Linc_150_054	Linc_150_006	5.1	62.2 %
Linc_150_054	Linc_150_005	8.2	48.3 %
Linc_150_054	Linc_150_005	8.2	48.3 %
Linc_150_054	Linc_150_007	2.4	79.0 %
Linc_150_054	Linc_150_007	2.4	79.0 %
Linc_150_001	Linc_150_002	2.0	89.5 %
Linc_150_001	Linc_150_002	2.0	89.5 %
Linc_150_001	Linc_150_003	3.0	79.8 %
Linc_150_001	Linc_150_003	3.0	79.8 %
Linc_150_001	Linc_150_005	6.8	41.4 %
Linc_150_001	Linc_150_005	6.8	41.4 %
Linc_150_002	Linc_150_003	2.2	83.2 %
Linc_150_002	Linc_150_003	2.2	83.2 %
Linc_150_002	Linc_150_005	5.6	48.3 %
Linc_150_002	Linc_150_005	5.6	48.3 %
Linc_150_004	Linc_150_050	7.7	33.2 %
Linc_150_004	Linc_150_050	7.7	33.2 %
Linc_150_004	Linc_150_053	9.7	33.7 %
Linc_150_004	Linc_150_053	9.7	33.7 %
Linc_150_004	Linc_150_054	11.3	34.2 %
Linc_150_004	Linc_150_054	11.3	34.2 %

Linc_150_004	Linc_150_001	4.0	74.3 %
Linc_150_004	Linc_150_001	4.0	74.3 %
Linc_150_004	Linc_150_002	3.3	76.6 %
Linc_150_004	Linc_150_002	3.3	76.6 %
Linc_150_004	Linc_150_003	2.4	80.5 %
Linc_150_004	Linc_150_003	2.4	80.5 %
Linc_150_004	Linc_150_005	3.0	70.5 %
Linc_150_004	Linc_150_005	3.0	70.5 %
Linc_150_004	Linc_150_006	3.8	65.9 %
Linc_150_004	Linc_150_006	3.8	65.9 %
Linc_150_004	Linc_150_007	4.2	58.6 %
Linc_150_004	Linc_150_007	4.2	58.6 %
Linc_150_004	Linc_150_027	3.9	43.2 %
Linc_150_004	Linc_150_027	3.9	43.2 %
Linc_150_005	Linc_150_003	3.4	59.5 %
Linc_150_005	Linc_150_003	3.4	59.5 %
Linc_150_005	Linc_150_006	2.0	69.7 %
Linc_150_005	Linc_150_006	2.0	69.7 %
Linc_150_005	Linc_150_007	2.7	59.1 %
Linc_150_005	Linc_150_007	2.7	59.1 %
Linc_150_005	Linc_150_018	2.2	42.4 %
Linc_150_005	Linc_150_018	2.2	42.4 %
Linc_150_005	Linc_150_021	2.6	50.4 %
Linc_150_005	Linc_150_021	2.6	50.4 %
Linc_150_005	Linc300_032	3.0	38.8 %
Linc_150_005	Linc300_032	3.0	38.8 %
Linc_150_006	Linc_150_007	1.4	83.9 %
Linc_150_006	Linc_150_007	1.4	83.9 %
Linc_150_006	Linc_150_021	2.0	53.3 %
Linc_150_006	Linc_150_021	2.0	53.3 %
Linc_150_008	Linc_150_005	2.3	45.1 %
Linc_150_008	Linc_150_005	2.3	45.1 %
Linc_150_008	Linc_150_021	1.9	67.9 %
Linc_150_008	Linc_150_021	1.9	67.9 %
Linc_150_008	Linc_150_022	3.7	33.0 %
Linc_150_008	Linc_150_022	3.7	33.0 %
Linc_150_009	Linc_150_005	2.5	49.3 %
Linc_150_009	Linc_150_005	2.5	49.3 %
Linc_150_009	Linc_150_008	1.1	76.3 %
Linc_150_009	Linc_150_008	1.1	76.3 %
Linc_150_010	Linc_150_005	2.8	43.3 %
Linc_150_010	Linc_150_005	2.8	43.3 %
Linc_150_010	Linc_150_008	1.7	64.2 %
Linc_150_010	Linc_150_008	1.7	64.2 %
Linc_150_010	Linc_150_009	1.3	63.7 %

Linc_150_010	Linc_150_009	1.3	63.7 %
Linc_150_011	Linc_150_005	3.6	29.2 %
Linc_150_011	Linc_150_005	3.6	29.2 %
Linc_150_011	Linc_150_008	1.4	46.1 %
Linc_150_011	Linc_150_008	1.4	46.1 %
Linc_150_011	Linc_150_009	1.2	44.7 %
Linc_150_011	Linc_150_009	1.2	44.7 %
Linc_150_011	Linc_150_010	1.0	81.6 %
Linc_150_011	Linc_150_010	1.0	81.6 %
Linc_150_012	Linc_150_005	2.6	43.3 %
Linc_150_012	Linc_150_005	2.6	43.3 %
Linc_150_012	Linc_150_008	1.1	73.2 %
Linc_150_012	Linc_150_008	1.1	73.2 %
Linc_150_012	Linc_150_013	1.1	73.5 %
Linc_150_012	Linc_150_013	1.1	73.5 %
Linc_150_013	Linc_150_008	1.4	59.8 %
Linc_150_013	Linc_150_008	1.4	59.8 %
Linc_150_013	Linc_150_015	1.3	54.1 %
Linc_150_013	Linc_150_015	1.3	54.1 %
Linc_150_014	Linc_150_008	2.6	23.7 %
Linc_150_014	Linc_150_008	2.6	23.7 %
Linc_150_014	Linc_150_012	1.6	45.8 %
Linc_150_014	Linc_150_012	1.6	45.8 %
Linc_150_014	Linc_150_013	1.0	71.8 %
Linc_150_014	Linc_150_013	1.0	71.8 %
Linc_150_014	Linc_150_015	0.9	61.7 %
Linc_150_014	Linc_150_015	0.9	61.7 %
Linc_150_014	Linc_150_047	2.5	13.6 %
Linc_150_014	Linc_150_047	2.5	13.6 %
Linc_150_015	Linc300_073	2.4	16.0 %
Linc_150_015	Linc300_073	2.4	16.0 %
Linc_150_018	Linc300_032	1.7	65.3 %
Linc_150_018	Linc300_032	1.7	65.3 %
Linc_150_019	Linc_150_005	2.4	48.8 %
Linc_150_019	Linc_150_005	2.4	48.8 %
Linc_150_019	Linc_150_018	1.0	74.8 %
Linc_150_019	Linc_150_018	1.0	74.8 %
Linc_150_019	Linc300_032	1.5	74.5 %
Linc_150_019	Linc300_032	1.5	74.5 %
Linc_150_020	Linc_150_005	3.0	30.7 %
Linc_150_020	Linc_150_005	3.0	30.7 %
Linc_150_020	Linc_150_018	1.5	40.8 %
Linc_150_020	Linc_150_018	1.5	40.8 %
Linc_150_020	Linc_150_019	1.1	57.6 %
Linc_150_020	Linc_150_019	1.1	57.6 %

Linc_150_020	Linc300_032	1.4	83.5 %
Linc_150_020	Linc300_032	1.4	83.5 %
Linc_150_022	Linc_150_021	2.0	61.0 %
Linc_150_022	Linc_150_021	2.0	61.0 %
Linc_150_023	Linc_150_048	2.4	21.3 %
Linc_150_023	Linc_150_048	2.4	21.3 %
Linc_150_025	Linc_150_018	2.4	46.4 %
Linc_150_025	Linc_150_018	2.4	46.4 %
Linc_150_025	Linc_150_023	1.0	61.3 %
Linc_150_025	Linc_150_023	1.0	61.3 %
Linc_150_026	Linc_150_018	2.2	30.1 %
Linc_150_026	Linc_150_018	2.2	30.1 %
Linc_150_026	Linc_150_023	1.2	50.2 %
Linc_150_026	Linc_150_023	1.2	50.2 %
Linc_150_026	Linc_150_025	0.8	72.3 %
Linc_150_026	Linc_150_025	0.8	72.3 %
Linc_150_026	Linc_150_027	1.2	66.1 %
Linc_150_026	Linc_150_027	1.2	66.1 %
Linc_150_027	Linc_150_018	1.4	70.7 %
Linc_150_027	Linc_150_018	1.4	70.7 %
Linc_150_027	Linc_150_023	2.6	40.3 %
Linc_150_027	Linc_150_023	2.6	40.3 %
Linc_150_027	Linc_150_025	1.8	49.8 %
Linc_150_027	Linc_150_025	1.8	49.8 %
Linc_150_028	Linc_150_005	2.3	46.4 %
Linc_150_028	Linc_150_005	2.3	46.4 %
Linc_150_028	Linc_150_006	2.4	47.5 %
Linc_150_028	Linc_150_006	2.4	47.5 %
Linc_150_028	Linc_150_018	1.7	74.6 %
Linc_150_028	Linc_150_018	1.7	74.6 %
Linc_150_028	Linc_150_029	1.9	67.9 %
Linc_150_028	Linc_150_029	1.9	67.9 %
Linc_150_029	Linc_150_018	3.3	35.3 %
Linc_150_029	Linc_150_018	3.3	35.3 %
Linc_150_029	Linc_150_034	1.8	45.4 %
Linc_150_029	Linc_150_034	1.8	45.4 %
Linc_150_031	Linc_150_030	1.3	81.5 %
Linc_150_031	Linc_150_030	1.3	81.5 %
Linc_150_031	Linc_150_034	1.5	69.7 %
Linc_150_031	Linc_150_034	1.5	69.7 %
Linc_150_031	Linc_150_038	1.8	67.8 %
Linc_150_031	Linc_150_038	1.8	67.8 %
Linc_150_031	Linc_150_033	1.7	69.3 %
Linc_150_031	Linc_150_033	1.7	69.3 %
Linc_150_031	Linc_150_035	1.7	60.3 %

Linc_150_031	Linc_150_035	1.7	60.3 %
Linc_150_031	Linc_150_036	1.8	61.9 %
Linc_150_031	Linc_150_036	1.8	61.9 %
Linc_150_033	Linc_150_030	2.3	40.9 %
Linc_150_033	Linc_150_030	2.3	40.9 %
Linc_150_034	Linc_150_030	1.8	49.8 %
Linc_150_034	Linc_150_030	1.8	49.8 %
Linc_150_034	Linc_150_033	1.3	75.7 %
Linc_150_034	Linc_150_033	1.3	75.7 %
Linc_150_035	Linc_150_029	1.3	64.1 %
Linc_150_035	Linc_150_029	1.3	64.1 %
Linc_150_035	Linc_150_030	1.7	39.6 %
Linc_150_035	Linc_150_030	1.7	39.6 %
Linc_150_035	Linc_150_033	1.7	62.1 %
Linc_150_035	Linc_150_033	1.7	62.1 %
Linc_150_035	Linc_150_034	1.2	70.6 %
Linc_150_035	Linc_150_034	1.2	70.6 %
Linc_150_036	Linc_150_030	2.1	31.4 %
Linc_150_036	Linc_150_030	2.1	31.4 %
Linc_150_038	Linc_150_022	2.2	52.2 %
Linc_150_038	Linc_150_022	2.2	52.2 %
Linc_150_038	Linc_150_030	2.3	50.3 %
Linc_150_038	Linc_150_030	2.3	50.3 %
Linc_150_038	Linc_150_036	2.0	76.4 %
Linc_150_038	Linc_150_036	2.0	76.4 %
Linc_150_039	Linc_150_022	1.5	62.9 %
Linc_150_039	Linc_150_022	1.5	62.9 %
Linc_150_039	Linc_150_030	1.9	53.1 %
Linc_150_039	Linc_150_030	1.9	53.1 %
Linc_150_039	Linc_150_031	1.6	65.8 %
Linc_150_039	Linc_150_031	1.6	65.8 %
Linc_150_039	Linc_150_036	1.7	53.9 %
Linc_150_039	Linc_150_036	1.7	53.9 %
Linc_150_039	Linc_150_038	1.3	74.4 %
Linc_150_039	Linc_150_038	1.3	74.4 %
Linc_150_016	Linc_150_017	2.5	46.2 %
Linc_150_016	Linc_150_017	2.5	46.2 %
Linc_150_017	Linc300_039	2.0	50.5 %
Linc_150_017	Linc300_039	2.0	50.5 %
Linc300_036	Linc300_037	2.1	73.0 %
Linc300_036	Linc300_037	2.1	73.0 %
Linc300_036	Linc300_035	1.5	67.7 %
Linc300_036	Linc300_035	1.5	67.7 %
Linc300_036	Linc_150_041	2.4	47.2 %
Linc300_036	Linc_150_041	2.4	47.2 %

Linc300_034	Linc300_033	2.0	64.9 %
Linc300_034	Linc300_033	2.0	64.9 %
Linc300_034	Linc300_035	2.1	69.7 %
Linc300_034	Linc300_035	2.1	69.7 %
Linc300_034	Linc_150_044	2.8	48.6 %
Linc300_034	Linc_150_044	2.8	48.6 %
Linc300_034	Linc_150_041	3.7	44.0 %
Linc300_034	Linc_150_041	3.7	44.0 %
Linc300_035	Linc_150_041	2.1	63.8 %
Linc300_035	Linc_150_041	2.1	63.8 %
Linc300_038	Linc300_037	2.4	64.8 %
Linc300_038	Linc300_037	2.4	64.8 %
Linc300_038	Linc300_043	1.8	33.1 %
Linc300_038	Linc300_043	1.8	33.1 %
Linc300_038	Linc300_042	1.4	33.8 %
Linc300_038	Linc300_042	1.4	33.8 %
Linc300_039	Linc300_037	2.1	48.2 %
Linc300_039	Linc300_037	2.1	48.2 %
Linc300_039	Linc300_038	1.8	67.7 %
Linc300_039	Linc300_038	1.8	67.7 %
Linc300_039	Linc300_042	1.2	36.9 %
Linc300_039	Linc300_042	1.2	36.9 %
Linc300_039	Linc300_043	1.7	37.2 %
Linc300_039	Linc300_043	1.7	37.2 %
Linc300_033	Linc_150_045	4.9	63.1 %
Linc300_033	Linc_150_045	4.9	63.1 %
Linc300_033	New_Project_Scan_003	3.3	56.0 %
Linc300_033	New_Project_Scan_003	3.3	56.0 %
Linc300_033	Linc_150_048	3.3	56.8 %
Linc300_033	Linc_150_048	3.3	56.8 %
New_Project_Scan_003	New_Project_Scan_004	3.1	56.5 %
New_Project_Scan_003	New_Project_Scan_004	3.1	56.5 %
New_Project_Scan_003	Linc_150_046	2.3	94.6 %
New_Project_Scan_003	Linc_150_046	2.3	94.6 %
New_Project_Scan_003	Linc_150_048	2.0	73.6 %
New_Project_Scan_003	Linc_150_048	2.0	73.6 %
New_Project_Scan_003	Linc_150_047	2.6	72.4 %
New_Project_Scan_003	Linc_150_047	2.6	72.4 %
New_Project_Scan_003	Linc300_073	3.4	64.3 %
New_Project_Scan_003	Linc300_073	3.4	64.3 %
Linc300_070	Linc300_069	2.6	67.6 %
Linc300_070	Linc300_069	2.6	67.6 %
Linc300_070	Linc_150_045	5.1	48.4 %
Linc300_070	Linc_150_045	5.1	48.4 %
Linc300_070	Linc300_071	3.3	34.2 %

Linc300_070	Linc300_071	3.3	34.2 %
Linc300_070	Linc_150_047	3.6	33.8 %
Linc300_070	Linc_150_047	3.6	33.8 %
Linc300_068	Linc300_067	1.8	68.1 %
Linc300_068	Linc300_067	1.8	68.1 %
Linc300_068	Linc_150_041	2.3	45.3 %
Linc300_068	Linc_150_041	2.3	45.3 %
Linc300_068	Linc_150_044	2.9	40.8 %
Linc300_068	Linc_150_044	2.9	40.8 %
Linc300_069	Linc300_068	1.9	64.5 %
Linc300_069	Linc300_068	1.9	64.5 %
Linc300_069	Linc_150_044	2.0	61.7 %
Linc300_069	Linc_150_044	2.0	61.7 %
Linc300_069	Linc_150_041	3.2	55.2 %
Linc300_069	Linc_150_041	3.2	55.2 %
Linc300_066	Linc300_061	1.2	69.8 %
Linc300_066	Linc300_061	1.2	69.8 %
Linc300_066	Linc300_062	1.5	59.1 %
Linc300_066	Linc300_062	1.5	59.1 %
Linc300_066	Linc300_064	2.4	58.6 %
Linc300_066	Linc300_064	2.4	58.6 %
Linc300_066	Linc300_063	2.1	55.9 %
Linc300_066	Linc300_063	2.1	55.9 %
Linc300_066	Linc300_065	1.7	55.4 %
Linc300_066	Linc300_065	1.7	55.4 %
Linc300_066	Linc300_067	1.7	64.5 %
Linc300_066	Linc300_067	1.7	64.5 %
Linc300_067	Linc_150_041	2.2	58.8 %
Linc300_067	Linc_150_041	2.2	58.8 %
Linc300_071	Linc_150_014	3.3	13.6 %
Linc300_071	Linc_150_014	3.3	13.6 %
Linc300_071	Linc_150_015	2.6	23.0 %
Linc300_071	Linc_150_015	2.6	23.0 %
Linc300_071	New_Project_Scan_003	2.6	73.7 %
Linc300_071	New_Project_Scan_003	2.6	73.7 %
Linc300_071	New_Project_Scan_004	5.6	51.1 %
Linc300_071	New_Project_Scan_004	5.6	51.1 %
Linc300_071	Linc_150_047	2.0	96.9 %
Linc300_071	Linc_150_047	2.0	96.9 %
Linc300_071	Linc300_073	1.7	81.0 %
Linc300_071	Linc300_073	1.7	81.0 %
Linc300_071	Linc_150_046	2.5	74.3 %
Linc300_071	Linc_150_046	2.5	74.3 %
Linc300_071	Linc300_074	4.7	48.4 %
Linc300_071	Linc300_074	4.7	48.4 %

Linc300_072	Linc300_071	2.7	71.7 %
Linc300_072	Linc300_071	2.7	71.7 %
Linc300_072	Linc300_074	1.6	78.8 %
Linc300_072	Linc300_074	1.6	78.8 %
Linc300_072	Linc300_073	2.2	77.8 %
Linc300_072	Linc300_073	2.2	77.8 %
Linc300_072	Linc_150_047	3.4	72.1 %
Linc300_072	Linc_150_047	3.4	72.1 %
Linc300_074	Linc300_073	3.3	64.4 %
Linc300_074	Linc300_073	3.3	64.4 %
Linc300_074	Linc_150_047	5.1	48.7 %
Linc300_074	Linc_150_047	5.1	48.7 %
New_Project_Scan_018	New_Project_Scan_004	3.6	43.1 %
New_Project_Scan_018	New_Project_Scan_004	3.6	43.1 %
New_Project_Scan_018	Linc_150_048	3.5	39.8 %
New_Project_Scan_018	Linc_150_048	3.5	39.8 %
New_Project_Scan_018	Linc300_021	2.3	65.3 %
New_Project_Scan_018	Linc300_021	2.3	65.3 %
New_Project_Scan_016	Linc_150_023	2.1	32.8 %
New_Project_Scan_016	Linc_150_023	2.1	32.8 %
New_Project_Scan_016	New_Project_Scan_003	3.6	53.3 %
New_Project_Scan_016	New_Project_Scan_003	3.6	53.3 %
New_Project_Scan_016	New_Project_Scan_004	3.2	75.3 %
New_Project_Scan_016	New_Project_Scan_004	3.2	75.3 %
New_Project_Scan_016	New_Project_Scan_018	3.8	53.7 %
New_Project_Scan_016	New_Project_Scan_018	3.8	53.7 %
New_Project_Scan_016	Linc_150_048	2.3	73.4 %
New_Project_Scan_016	Linc_150_048	2.3	73.4 %
New_Project_Scan_016	Linc_150_046	3.7	51.2 %
New_Project_Scan_016	Linc_150_046	3.7	51.2 %
New_Project_Scan_016	Linc300_021	4.0	48.0 %
New_Project_Scan_016	Linc300_021	4.0	48.0 %
New_Project_Scan_017	New_Project_Scan_004	2.8	59.1 %
New_Project_Scan_017	New_Project_Scan_004	2.8	59.1 %
New_Project_Scan_017	New_Project_Scan_018	2.1	74.1 %
New_Project_Scan_017	New_Project_Scan_018	2.1	74.1 %
New_Project_Scan_017	New_Project_Scan_016	3.4	81.6 %
New_Project_Scan_017	New_Project_Scan_016	3.4	81.6 %
New_Project_Scan_017	Linc_150_048	2.7	69.2 %
New_Project_Scan_017	Linc_150_048	2.7	69.2 %
New_Project_Scan_017	Linc300_019	3.6	32.5 %
New_Project_Scan_017	Linc300_019	3.6	32.5 %
New_Project_Scan_017	Linc300_021	2.2	59.5 %
New_Project_Scan_017	Linc300_021	2.2	59.5 %
Linc300_019	New_Project_Scan_016	2.3	64.1 %

Linc300_019	New_Project_Scan_016	2.3	64.1 %
Linc300_019	Linc_150_048	2.0	30.6 %
Linc300_019	Linc_150_048	2.0	30.6 %
Linc300_020	New_Project_Scan_018	3.0	42.6 %
Linc300_020	New_Project_Scan_018	3.0	42.6 %
Linc300_020	New_Project_Scan_016	3.0	34.4 %
Linc300_020	New_Project_Scan_016	3.0	34.4 %
Linc300_020	New_Project_Scan_017	2.3	44.1 %
Linc300_020	New_Project_Scan_017	2.3	44.1 %
Linc300_020	Linc300_019	1.8	60.8 %
Linc300_020	Linc300_019	1.8	60.8 %
Linc300_020	Linc300_021	2.0	71.3 %
Linc300_020	Linc300_021	2.0	71.3 %
Linc300_061	Linc300_065	1.1	65.4 %
Linc300_061	Linc300_065	1.1	65.4 %
Linc300_061	Linc300_064	1.9	70.4 %
Linc300_061	Linc300_064	1.9	70.4 %
Linc300_062	Linc300_061	1.0	71.4 %
Linc300_062	Linc300_061	1.0	71.4 %
Linc300_062	Linc300_065	1.1	66.5 %
Linc300_062	Linc300_065	1.1	66.5 %
Linc300_062	Linc300_064	1.7	64.0 %
Linc300_062	Linc300_064	1.7	64.0 %
Linc300_063	Linc_150_017	2.2	52.7 %
Linc300_063	Linc_150_017	2.2	52.7 %
Linc300_063	Linc300_061	1.3	68.8 %
Linc300_063	Linc300_061	1.3	68.8 %
Linc300_063	Linc300_062	1.2	65.8 %
Linc300_063	Linc300_062	1.2	65.8 %
Linc300_063	Linc300_064	1.6	87.2 %
Linc300_063	Linc300_064	1.6	87.2 %
Linc300_063	Linc300_065	1.1	83.1 %
Linc300_063	Linc300_065	1.1	83.1 %
Linc300_065	Linc300_064	1.3	43.9 %
Linc300_065	Linc300_064	1.3	43.9 %
Linc_150_040	Linc_150_016	4.1	54.1 %
Linc_150_040	Linc_150_016	4.1	54.1 %
Linc_150_040	Linc_150_017	1.8	61.1 %
Linc_150_040	Linc_150_017	1.8	61.1 %
Linc_150_040	Linc300_037	2.5	59.5 %
Linc_150_040	Linc300_037	2.5	59.5 %
Linc_150_040	Linc300_038	2.4	56.8 %
Linc_150_040	Linc300_038	2.4	56.8 %
Linc_150_040	Linc300_039	2.7	39.1 %
Linc_150_040	Linc300_039	2.7	39.1 %

Linc_150_040	Linc300_066	2.1	63.1 %
Linc_150_040	Linc300_066	2.1	63.1 %
Linc_150_040	Linc300_061	2.0	65.4 %
Linc_150_040	Linc300_061	2.0	65.4 %
Linc_150_040	Linc300_062	2.4	56.0 %
Linc_150_040	Linc300_062	2.4	56.0 %
Linc_150_040	Linc300_063	2.8	41.1 %
Linc_150_040	Linc300_063	2.8	41.1 %
Linc_150_040	Linc300_064	3.0	48.2 %
Linc_150_040	Linc300_064	3.0	48.2 %
Linc_150_040	Linc_150_042	3.2	69.7 %
Linc_150_040	Linc_150_042	3.2	69.7 %
Linc_150_040	Linc_150_041	5.1	58.0 %
Linc_150_040	Linc_150_041	5.1	58.0 %
Linc_150_042	Linc_150_016	7.2	44.4 %
Linc_150_042	Linc_150_016	7.2	44.4 %
Linc_150_042	Linc300_036	2.5	50.4 %
Linc_150_042	Linc300_036	2.5	50.4 %
Linc_150_042	Linc300_035	2.7	60.3 %
Linc_150_042	Linc300_035	2.7	60.3 %
Linc_150_042	Linc300_037	2.6	62.4 %
Linc_150_042	Linc300_037	2.6	62.4 %
Linc_150_042	Linc300_068	2.7	37.1 %
Linc_150_042	Linc300_068	2.7	37.1 %
Linc_150_042	Linc300_066	2.5	64.3 %
Linc_150_042	Linc300_066	2.5	64.3 %
Linc_150_042	Linc300_067	2.0	62.5 %
Linc_150_042	Linc300_067	2.0	62.5 %
Linc_150_042	Linc_150_041	1.8	81.2 %
Linc_150_042	Linc_150_041	1.8	81.2 %
Linc_150_042	Linc_150_044	3.9	69.3 %
Linc_150_042	Linc_150_044	3.9	69.3 %
Linc_150_043	Linc_150_016	6.2	35.9 %
Linc_150_043	Linc_150_016	6.2	35.9 %
Linc_150_043	Linc_150_017	3.4	53.5 %
Linc_150_043	Linc_150_017	3.4	53.5 %
Linc_150_043	Linc300_036	2.8	48.3 %
Linc_150_043	Linc300_036	2.8	48.3 %
Linc_150_043	Linc300_037	2.4	63.5 %
Linc_150_043	Linc300_037	2.4	63.5 %
Linc_150_043	Linc300_038	3.3	52.5 %
Linc_150_043	Linc300_038	3.3	52.5 %
Linc_150_043	Linc300_066	2.9	47.5 %
Linc_150_043	Linc300_066	2.9	47.5 %
Linc_150_043	Linc300_067	2.3	59.9 %

Linc_150_043	Linc300_067	2.3	59.9 %
Linc_150_043	Linc300_061	2.6	60.6 %
Linc_150_043	Linc300_061	2.6	60.6 %
Linc_150_043	Linc_150_040	2.1	76.5 %
Linc_150_043	Linc_150_040	2.1	76.5 %
Linc_150_043	Linc_150_041	2.6	75.3 %
Linc_150_043	Linc_150_041	2.6	75.3 %
Linc_150_043	Linc_150_042	1.5	83.8 %
Linc_150_043	Linc_150_042	1.5	83.8 %
Linc_150_043	Linc_150_044	4.9	57.7 %
Linc_150_043	Linc_150_044	4.9	57.7 %
Linc_150_044	Linc300_035	2.4	61.1 %
Linc_150_044	Linc300_035	2.4	61.1 %
Linc_150_044	Linc_150_041	2.4	75.1 %
Linc_150_044	Linc_150_041	2.4	75.1 %
Linc_150_045	New_Project_Scan_003	4.1	64.8 %
Linc_150_045	New_Project_Scan_003	4.1	64.8 %
Linc_150_045	Linc300_069	3.8	60.7 %
Linc_150_045	Linc300_069	3.8	60.7 %
Linc_150_045	Linc_150_044	4.8	59.8 %
Linc_150_045	Linc_150_044	4.8	59.8 %
Linc_150_045	Linc_150_046	3.9	67.6 %
Linc_150_045	Linc_150_046	3.9	67.6 %
Linc_150_046	New_Project_Scan_004	3.6	76.4 %
Linc_150_046	New_Project_Scan_004	3.6	76.4 %
Linc_150_046	Linc300_073	3.7	65.6 %
Linc_150_046	Linc300_073	3.7	65.6 %
Linc_150_046	Linc_150_048	2.2	73.3 %
Linc_150_046	Linc_150_048	2.2	73.3 %
Linc_150_047	Linc_150_015	1.6	50.5 %
Linc_150_047	Linc_150_015	1.6	50.5 %
Linc_150_047	Linc300_073	1.9	81.0 %
Linc_150_047	Linc300_073	1.9	81.0 %
Linc_150_047	Linc_150_046	2.2	74.2 %
Linc_150_047	Linc_150_046	2.2	74.2 %
Linc_150_048	New_Project_Scan_004	2.9	70.3 %
Linc_150_048	New_Project_Scan_004	2.9	70.3 %
Linc300_041	Linc300_038	1.7	33.2 %
Linc300_041	Linc300_038	1.7	33.2 %
Linc300_041	Linc300_039	1.5	41.2 %
Linc300_041	Linc300_039	1.5	41.2 %
Linc300_041	Linc300_042	0.8	84.5 %
Linc300_041	Linc300_042	0.8	84.5 %
Linc300_041	Linc300_045	1.0	54.4 %
Linc300_041	Linc300_045	1.0	54.4 %

Linc300_041	Linc300_043	1.3	66.5 %
Linc300_041	Linc300_043	1.3	66.5 %
Linc300_043	Linc300_042	1.1	74.0 %
Linc300_043	Linc300_042	1.1	74.0 %
Linc300_044	Linc300_038	1.6	26.0 %
Linc300_044	Linc300_038	1.6	26.0 %
Linc300_044	Linc300_039	2.0	32.8 %
Linc300_044	Linc300_039	2.0	32.8 %
Linc300_044	Linc300_041	1.0	62.2 %
Linc300_044	Linc300_041	1.0	62.2 %
Linc300_044	Linc300_042	1.2	64.6 %
Linc300_044	Linc300_042	1.2	64.6 %
Linc300_044	Linc300_043	1.4	80.8 %
Linc300_044	Linc300_043	1.4	80.8 %
Linc300_044	Linc300_045	1.0	63.8 %
Linc300_044	Linc300_045	1.0	63.8 %
Linc300_045	Linc300_042	1.1	54.3 %
Linc300_045	Linc300_042	1.1	54.3 %
Linc300_045	Linc300_043	1.5	51.4 %
Linc300_045	Linc300_043	1.5	51.4 %
Linc300_046	Linc300_042	1.4	47.0 %
Linc300_046	Linc300_042	1.4	47.0 %
Linc300_046	Linc300_043	2.1	34.0 %
Linc300_046	Linc300_043	2.1	34.0 %
Linc300_046	Linc300_044	1.1	77.5 %
Linc300_046	Linc300_044	1.1	77.5 %
Linc300_046	Linc300_045	1.1	86.8 %
Linc300_046	Linc300_045	1.1	86.8 %

Inclinometer Mismatches

Cluster/Scan	Scan	Mismatch [deg]
Linc_150_039	Linc_150_039	0.0244
Linc_150_043	Linc_150_043	0.0833
Linc_150_028	Linc_150_028	0.0270
Linc_150_031	Linc_150_031	0.0372
Linc_150_051	Linc_150_051	0.0143
Linc300_040	Linc300_040	0.8187
Linc300_072	Linc300_072	0.0413
Linc_150_020	Linc_150_020	0.0389
Linc_150_040	Linc_150_040	0.0920
Linc300_070	Linc300_070	0.0193
Linc300_071	Linc300_071	0.0086
Linc300_046	Linc300_046	0.1194
Linc300_031	Linc300_031	0
Linc_150_004	Linc_150_004	0.0083
Linc300_034	Linc300_034	0.0522
Linc_150_014	Linc_150_014	0.0178
Linc_150_019	Linc_150_019	0.0306
Linc_150_042	Linc_150_042	0.0750
Linc_150_012	Linc_150_012	0.0269
Linc_150_011	Linc_150_011	0.0222
Linc300_020	Linc300_020	0.0196
Linc_150_016	Linc_150_016	0.0904
Linc300_033	Linc300_033	0.0363
Linc300_066	Linc300_066	0.0823
Linc_150_050	Linc_150_050	0.0430
Linc_150_035	Linc_150_035	0.0389
New_Project_Scan_017	New_Project_Scan_017	0.0515
Linc300_063	Linc300_063	0.1000
Linc_150_017	Linc_150_017	0.1018
Linc300_036	Linc300_036	0.0923
Linc_150_013	Linc_150_013	0.0220
Linc300_044	Linc300_044	0.1116
Linc_150_052	Linc_150_052	0.0290
Linc_150_038	Linc_150_038	0.0233
Linc_150_045	Linc_150_045	0.0488
Linc300_041	Linc300_041	0.1070
Linc300_019	Linc300_019	0.0278
Linc_150_029	Linc_150_029	0.0262
New_Project_Scan_016	New_Project_Scan_016	0.0356
Linc300_045	Linc300_045	0.1137
Linc_150_026	Linc_150_026	0.0240
Linc300_069	Linc300_069	0.0287

New_Project_Scan_003	New_Project_Scan_003	0.0032
Linc_150_034	Linc_150_034	0.0447
Linc_150_010	Linc_150_010	0.0070
Linc300_062	Linc300_062	0.0846
Linc300_068	Linc300_068	0.0609
Linc_150_044	Linc_150_044	0.0572
Linc_150_049	Linc_150_049	0.0082
New_Project_Scan_018	New_Project_Scan_018	0.0527
Linc300_039	Linc300_039	0.1093
Linc_150_009	Linc_150_009	0.0168
Linc_150_027	Linc_150_027	0.0360
Linc_150_008	Linc_150_008	0.0180
Linc300_074	Linc300_074	0.0512
Linc_150_047	Linc_150_047	0.0125
Linc300_035	Linc300_035	0.0874
Linc_150_033	Linc_150_033	0.0346
Linc300_038	Linc300_038	0.0960
Linc300_067	Linc300_067	0.0745
Linc300_061	Linc300_061	0.0929
Linc_150_046	Linc_150_046	0.0091
Linc_150_036	Linc_150_036	0.0293
Linc_150_001	Linc_150_001	0.0120
Linc300_065	Linc300_065	0.1001
Linc_150_054	Linc_150_054	0.0231
Linc300_043	Linc300_043	0.1003
Linc_150_053	Linc_150_053	0.0312
Linc_150_025	Linc_150_025	0.0249
Linc_150_015	Linc_150_015	0.0292
Linc_150_023	Linc_150_023	0.0102
Linc_150_037	Linc_150_037	0.0904
Linc_150_002	Linc_150_002	0.0188
Linc_150_048	Linc_150_048	0.0212
Linc300_064	Linc300_064	0.1174
Linc300_073	Linc300_073	0.0322
Linc_150_022	Linc_150_022	0.0177
Linc_150_005	Linc_150_005	0.0326
Linc_150_030	Linc_150_030	0.0270
Linc_150_003	Linc_150_003	0.0209
Linc_150_006	Linc_150_006	0.0271
Linc_150_018	Linc_150_018	0.0333
Linc300_032	Linc300_032	0
Linc_150_041	Linc_150_041	0.0769
Linc_150_007	Linc_150_007	0.0175
Linc_150_021	Linc_150_021	0.0124
Linc300_042	Linc300_042	0.1081

Linc300_037	Linc300_037	0.0932
Linc300_021	Linc300_021	0.0285
New_Project_Scan_004	New_Project_Scan_004	0.0010