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## Registration Report

# AGT

Wednesday, April 24, 2024



4 Stations



1 Reg. Set

# Project Summary

Stations

4

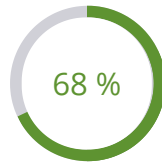
Reg. Sets

1

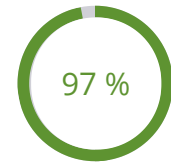
Average Error

1.1 mm

Average Overlap



Average Consistency



# Registration Summary

Reg. Set 1    4 Stations    1.1 mm Avg. Error    68 % Avg. Overlap    97 % Avg. Consistency    Reference Station: 1

Station Name	Links	Avg. Error (mm)	Avg. Overlap (%)	Avg. Consistency (%)
1	3	1.0 mm	63 %	94 %
2	3	1.0 mm	73 %	100 %
3	3	0.9 mm	71 %	94 %
4	3	1.4 mm	66 %	100 %

# Georeferencing

3 Control Points Matched

43.6 mm Avg. Error

Control Point	Match With	Error (mm)	Delta N (mm)	Delta E (mm)	Delta El (mm)
201	202	65.1 mm	29.0 mm	8.0 mm	57.7 mm
202	201	36.3 mm	-19.8 mm	-3.2 mm	-30.3 mm
203	203	29.3 mm	-9.2 mm	-4.8 mm	-27.5 mm

# Registration Detailed

Reg. Set 1    4 Stations    1.1 mm Avg. Error    68 % Avg. Overlap    97 % Avg. Consistency    Reference Station: 1

1    3 Links    1.0 mm Avg. Error    63 % Avg. Overlap    94 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
2	0.6 mm	81 %	100 %	6.927 m
3	0.9 mm	59 %	82 %	15.127 m
4	1.5 mm	50 %	100 %	24.316 m

2    3 Links    1.0 mm Avg. Error    73 % Avg. Overlap    100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.6 mm	81 %	100 %	6.927 m
3	0.8 mm	72 %	100 %	13.029 m
4	1.5 mm	67 %	100 %	22.864 m

3    3 Links    0.9 mm Avg. Error    71 % Avg. Overlap    94 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	0.9 mm	59 %	82 %	15.127 m
2	0.8 mm	72 %	100 %	13.029 m
4	1.1 mm	82 %	100 %	9.835 m

4    3 Links    1.4 mm Avg. Error    66 % Avg. Overlap    100 % Avg. Consistency

Linked Station	Error (mm)	Overlap (%)	Consistency (%)	Distance (m)
1	1.5 mm	50 %	100 %	24.316 m
2	1.5 mm	67 %	100 %	22.864 m
3	1.1 mm	82 %	100 %	9.835 m