

Registration Diagnostics

Status: VALID Registration

Mean Absolute Error:

for Enabled Constraints = 0.001 m

for Disabled Constraints = 0.095 m

Date: 2021.04.25 19:35:52

Database name : BYG150_2021

ScanWorlds

Station-001: SW-001 (Leveled)

Station-002: SW-002 (Leveled)

Station-003: SW-003 (Leveled)

Constraints

Constraint ID	ScanWorld Status	Weight	Error	ScanWorld Error Vector	Horz	Type	Vert
t2 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-002: SW-002 (Leveled) (0.000, -0.001, 0.000) m	0.001 m	Coincident:	0.000 m
t2 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.001, -0.001, -0.001) m	0.001 m	Coincident:	-0.001 m
t1 Vertex - Vertex	Station-001: SW-001 (Leveled) Off	1.0000	0.095 m	Station-002: SW-002 (Leveled) (0.036, -0.064, 0.060) m	0.074 m	Coincident:	0.060 m
t4 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-002: SW-002 (Leveled) (0.001, 0.001, 0.000) m	0.001 m	Coincident:	0.000 m
t4 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.000, 0.001, 0.000) m	0.001 m	Coincident:	0.000 m
t6 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-002: SW-002 (Leveled) (-0.001, 0.001, 0.000) m	0.001 m	Coincident:	0.000 m
t6 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.000, 0.000, 0.000) m	0.000 m	Coincident:	0.000 m
t3 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.000 m	Station-002: SW-002 (Leveled) (0.000, 0.000, 0.000) m	0.000 m	Coincident:	0.000 m
t3 Vertex - Vertex	Station-001: SW-001 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.000, 0.000, 0.001) m	0.000 m	Coincident:	0.001 m
t4 Vertex - Vertex	Station-002: SW-002 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (-0.001, 0.000, 0.001) m	0.001 m	Coincident:	0.001 m
t3 Vertex - Vertex	Station-002: SW-002 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.000, 0.000, 0.001) m	0.000 m	Coincident:	0.001 m
t6 Vertex - Vertex	Station-002: SW-002 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.000, 0.000, -0.001) m	0.001 m	Coincident:	-0.001 m
t2 Vertex - Vertex	Station-002: SW-002 (Leveled) On	1.0000	0.001 m	Station-003: SW-003 (Leveled) (0.000, 0.000, -0.001) m	0.001 m	Coincident:	-0.001 m

ScanWorld Transformations

Station-001: SW-001 (Leveled)

translation: (0.000, 0.000, 0.000) m

rotation: (0.0000, 1.0000, 0.0000):0.000 deg

Station-002: SW-002 (Leveled)

translation: (34.267, -21.587, -1.324) m

rotation: (-0.0000, -0.0000, -1.0000):100.589 deg

Registration Diagnostics

Station-003: SW-003 (Leveled)
translation: (43.789, -21.720, -1.343) m
rotation: (-0.0000, -0.0000, -1.0000):140.764 deg

Unused ControlSpace Objects

Station-001: SW-001 (Leveled):
Vertex : unlabeled
Vertex : unlabeled

Station-002: SW-002 (Leveled):
Vertex : unlabeled
Vertex : TargetID : t5

Station-003: SW-003 (Leveled):
Vertex : unlabeled