

# Rapport Registrering Laserskanning Vår

**Registration Diagnostics**

Status: VALID Registration

Mean Absolute Error:  
for Enabled Constraints = 0.003 m  
for Disabled Constraints = 0.094 m  
Date: 2021.05.08 17:44:20  
Database name : Fiaan\_vaar

ScanWorlds  
Station-001: SV-001 (Leveled)  
Station-002: SV-002 (Leveled)

Constraints

Constraint ID	ScanWorld	ScanWorld	Type	Status	Weight	Error	Error Vector	Horz	Vert
f	Station-001: SV-001 (Leveled)	Station-002: SV-002 (Leveled)	Coincident: Vertex - Vertex	On	1.0000	0.003 m	( 0.001, 0.003, 0.000) m	0.003 m	0.000 m
a	Station-001: SV-001 (Leveled)	Station-002: SV-002 (Leveled)	Coincident: Vertex - Vertex	On	1.0000	0.005 m	( 0.001, -0.004, -0.002) m	0.004 m	-0.002 m
b	Station-001: SV-001 (Leveled)	Station-002: SV-002 (Leveled)	Coincident: Vertex - Vertex	On	1.0000	0.004 m	(-0.004, 0.000, 0.000) m	0.004 m	0.000 m
d	Station-001: SV-001 (Leveled)	Station-002: SV-002 (Leveled)	Coincident: Vertex - Vertex	On	1.0000	0.001 m	( 0.000, 0.000, 0.001) m	0.001 m	0.001 m
c	Station-001: SV-001 (Leveled)	Station-002: SV-002 (Leveled)	Coincident: Vertex - Vertex	On	1.0000	0.003 m	( 0.002, 0.001, 0.001) m	0.003 m	0.001 m
e	Station-001: SV-001 (Leveled)	Station-002: SV-002 (Leveled)	Coincident: Vertex - Vertex	Off	1.0000	0.094 m	(-0.053, -0.017, 0.076) m	0.056 m	0.076 m

ScanWorld Transformations  
Station-001: SV-001 (Leveled)  
translation: (0.000, 0.000, 0.000) m  
rotation: (0.0000, 1.0000, 0.0000):0.000 deg  
Station-002: SV-002 (Leveled)  
translation: (-19.290, 25.148, 5.882) m  
rotation: (-0.0000, -0.0000, -1.0000):143.243 deg

Unused ControlSpace Objects  
Station-001: SV-001 (Leveled):  
Vertex : unlabeled  
Station-002: SV-002 (Leveled):  
Vertex : unlabeled