Dataset 2	Tape measurement	$\mu_{offset}$	ICP	Kabsch
X (in m)	-0.29 to -0.31	-0.2725	-0.3126	-0.3126
Y (in m)	-0.25 to -0.27	-0.0188	-0.2366	-0.2367
Z (in m)	0.09 to -0.11	0.1152	0.1195	0.1196
Roll (in deg)	unmeasurable	-	-0.3313	-0.3326
Pitch (in deg)	unmeasurable	_	1.6615	1.6625
Yaw (in deg)	unmeasurable	_	-9.1813	-9.1854
RMSE (in m)	-	-	0.0181	0.0225