

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW383790 Temperature: 24.0 °C
 Model: PIT ACC Humidity: 42%
 Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR
10.5 g's/volt
 R²: 0.999935 [Chip programmed]

Ref Acc 1: LW503313! Cal on: 31Jan2024
 10 g's/volt
 Ref Acc 2: LW503311! Cal on: 31Jan2024
 10 g's/volt

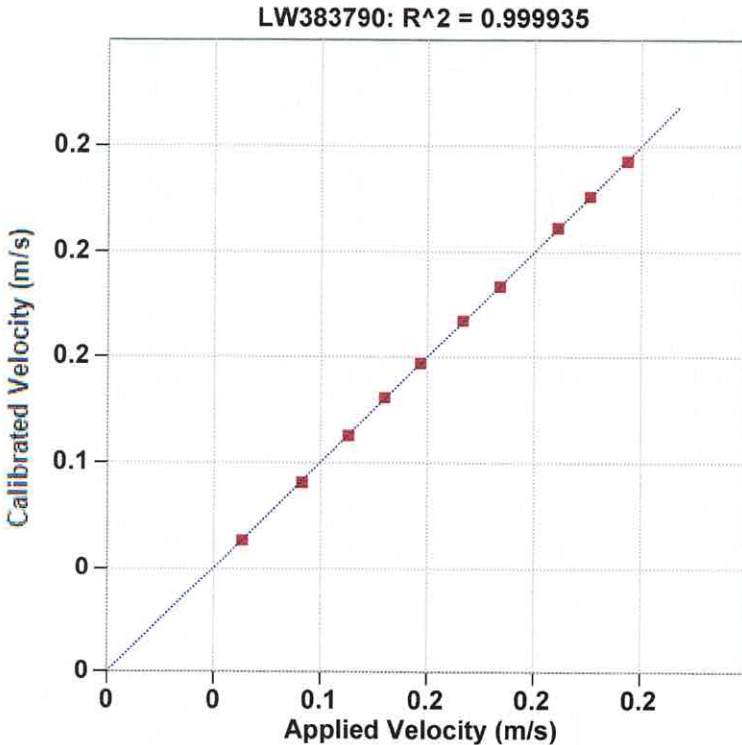
Operator: William Johnson

Signed

Calibration valid 2 years

From: AUG 26 2024

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).



Reference Velocity	S/N LW383790 Velocity
m/s	m/s
0.064	0.063
0.091	0.091
0.113	0.113
0.130	0.131
0.147	0.147
0.167	0.167
0.184	0.184
0.211	0.211
0.226	0.226
0.244	0.243

Maximum Acceleration: 27 g's

