

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW526508 Temperature: 21.7 °C

Model: PIT ACC Humidity: 37%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

9.7 g's/volt

R²: 0.999908 [Chip programmed]

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

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

Operator: William Johnson

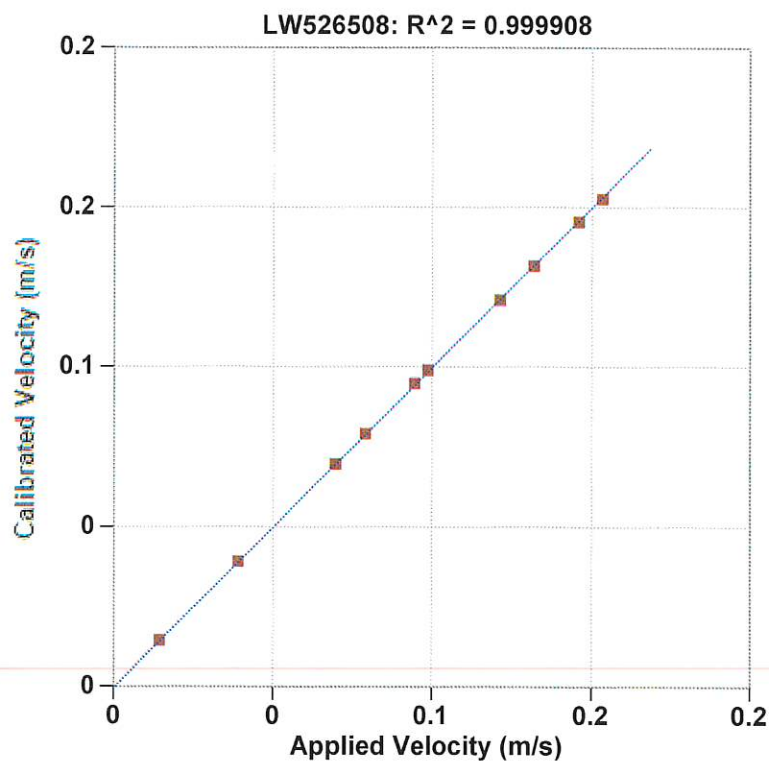

Signed

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

Calibration valid 2 years

JUL 09 2025

From: _____



Reference Velocity	S/N LW526508 Velocity
m/s	m/s
0.014	0.015
0.039	0.039
0.070	0.070
0.079	0.079
0.094	0.095
0.099	0.099
0.121	0.121
0.132	0.132
0.146	0.146
0.153	0.153

Maximum Acceleration: 17 g's