

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW574475 Temperature: 21.9 °C

Model: PIT ACC Humidity: 48%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

9.4 g's/volt

R²: 0.999930 [Chip programmed]

Ref Acc 1: LW547723! Cal on: 21Oct2025
10 g's/volt

Ref Acc 2: LW547722! Cal on: 21Oct2025
10 g's/volt

Operator: William Johnson

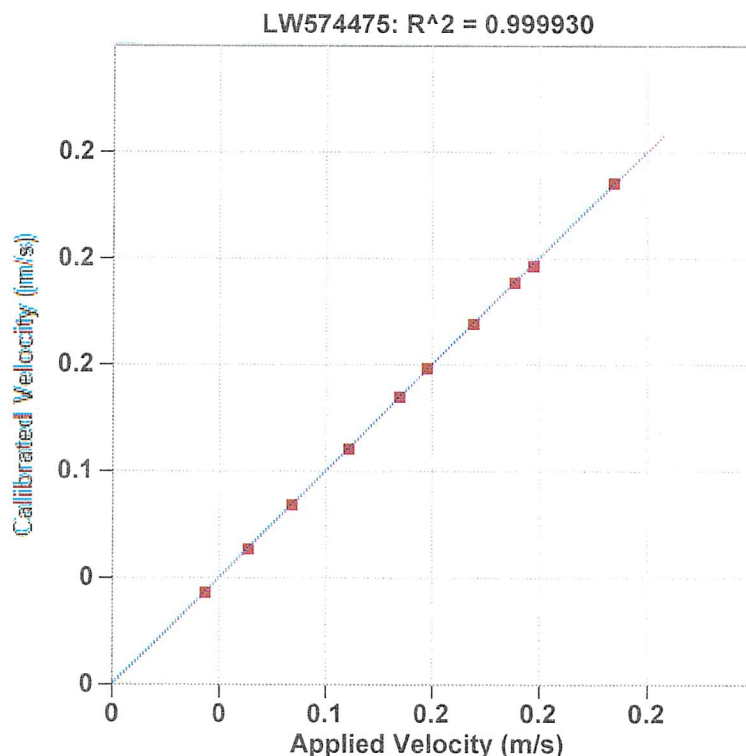
Signed

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

Calibration valid 2 years

AUG 27 2026

From: _____



Reference Velocity	S/N LW574475 Velocity
m/s	m/s
0.043	0.043
0.064	0.064
0.084	0.084
0.111	0.111
0.135	0.135
0.148	0.148
0.169	0.169
0.189	0.189
0.197	0.196
0.235	0.235
Maximum Acceleration: 27 g's	