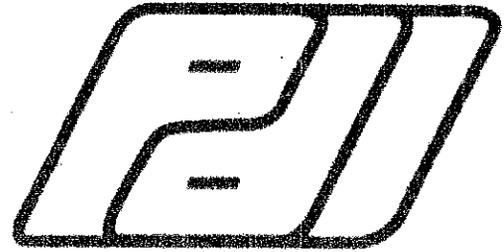


# Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: LW246464      Temperature: 22.1 °C

Model: PIT ACC      Humidity: 26%

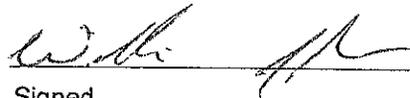
Calibrated on: Channel 4 on 8G 5028 LE

**PDA CALIBRATION FACTOR**  
**9.8 g's/volt**  
R<sup>2</sup>: 0.999923 [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

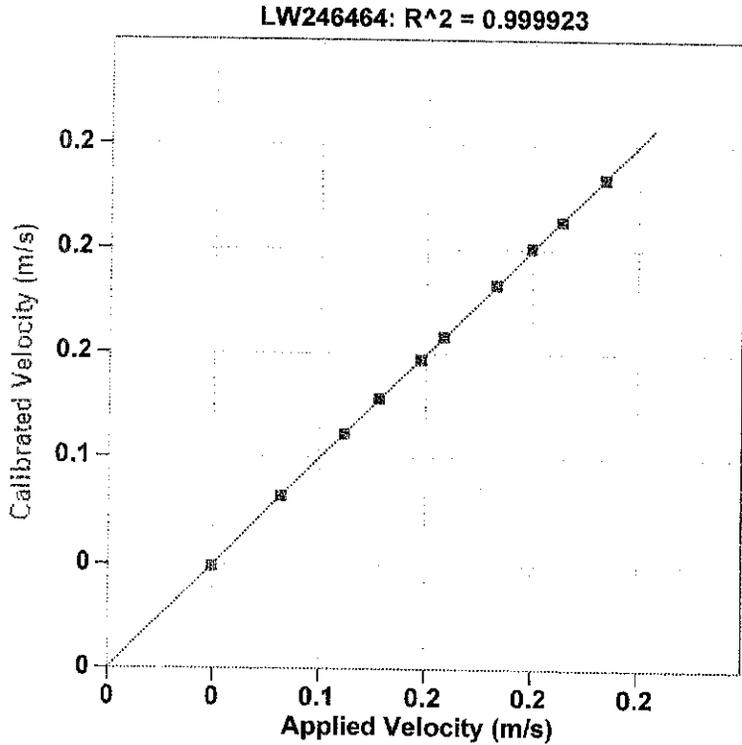


Signed

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

Calibration valid 2 years

From: 05Jan2026



Reference Velocity	S/N LW246464 Velocity
m/s	m/s
0.049	0.049
0.083	0.082
0.112	0.111
0.128	0.128
0.148	0.147
0.158	0.158
0.183	0.183
0.200	0.201
0.214	0.214
0.234	0.234

Maximum Acceleration: 29 g's