

# Certificate of Calibration

## Pile Dynamics, Inc.



Calibrated by Pile Dynamics, Inc.

Serial No: K15105      Temperature: 22.1 °C  
 Model: KICHER PR      Humidity: 28%  
 Calibrated on: Channel 4 on 8G 5161 LE

**PDA CALIBRATION FACTOR**

**426.0 mv/5000g**  
 (85.2 μv/g)  
 R<sup>2</sup>: 0.999908 [Chip programmed]

Ref Acc 1: 85382!      Cal on: 24Nov2025  
 958 g's/volt  
 Ref Acc 2: 85363!      Cal on: 14Nov2025  
 1000 g's/volt

Operator: William Johnson

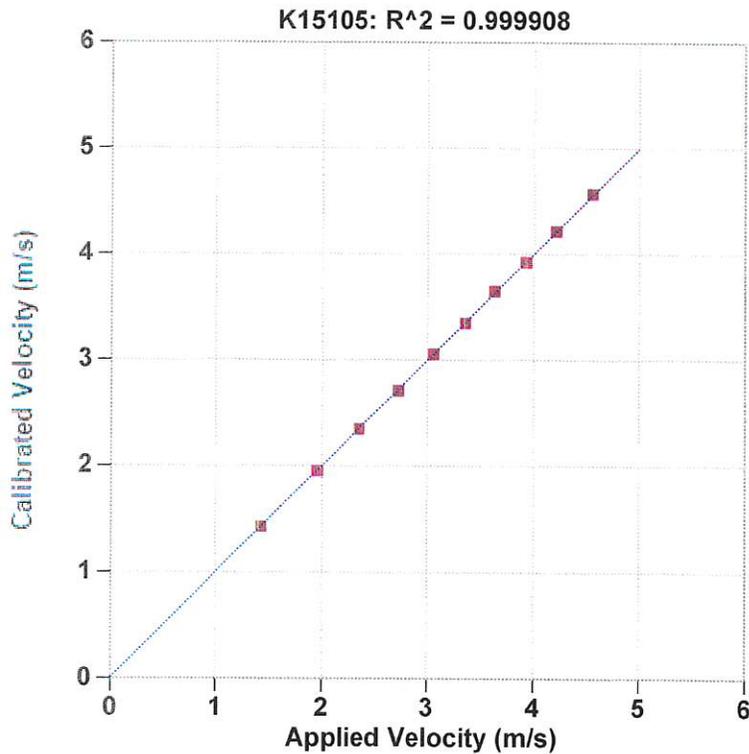


Signed

Calibration valid 2 years

From: JAN 14 2026

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



Reference Velocity	S/N K15105 Velocity
m/s	m/s
1.433	1.429
1.962	1.957
2.362	2.351
2.724	2.714
3.062	3.056
3.359	3.350
3.639	3.653
3.935	3.929
4.215	4.220
4.561	4.575

Maximum Acceleration: 986 g's