

# Certificate of Calibration

## Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15497 Temperature: 19.9 °C

Model: KICHER PR Humidity: 50%

Calibrated on: Channel 3 on 8G 5161 LE

### PDA CALIBRATION FACTOR

**415.6 mv/5000g**

(83.1  $\mu$ v/g)

R<sup>2</sup>: 0.999953 [Chip programmed]

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

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

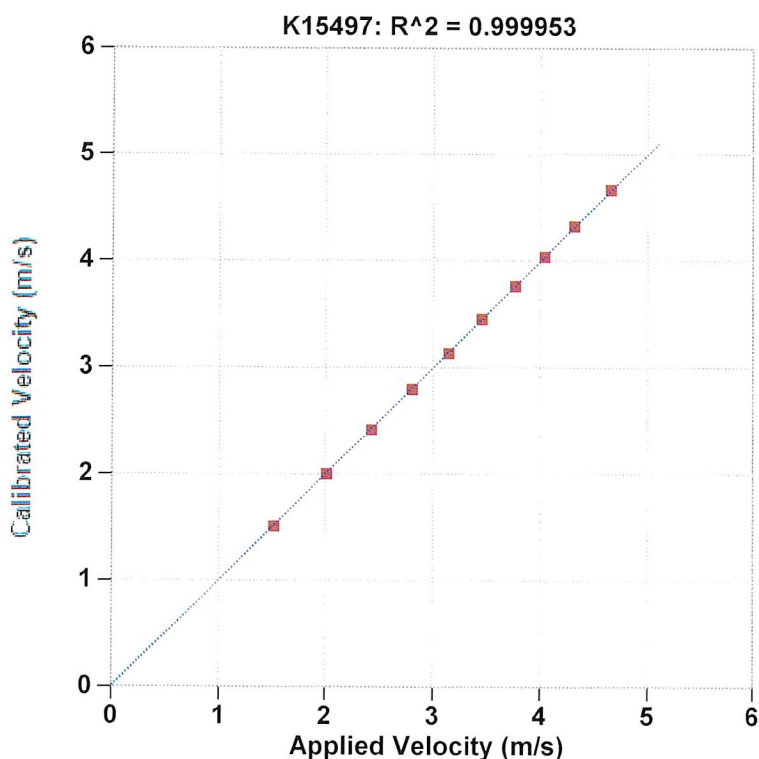
Operator: William Johnson

  
Signed

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

Calibration valid 2 years

From: AUG 27 2026



| Reference Velocity | S/N K15497 Velocity |
|--------------------|---------------------|
| m/s                | m/s                 |
| 1.512              | 1.506               |
| 2.010              | 2.000               |
| 2.424              | 2.415               |
| 2.799              | 2.793               |
| 3.141              | 3.134               |
| 3.454              | 3.455               |
| 3.764              | 3.765               |
| 4.039              | 4.042               |
| 4.320              | 4.326               |
| 4.658              | 4.669               |

Maximum Acceleration: 1028 g's