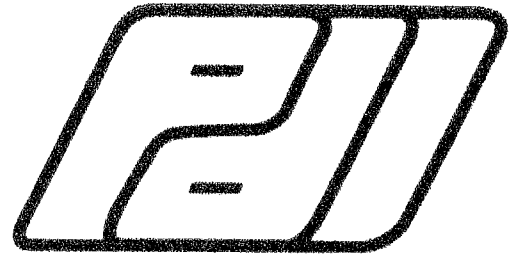


# Certificate of Calibration

## Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12795 Temperature: 20.8 °C

Model: KICHER PR Humidity: 51%

Calibrated on: Channel 3 on 8G 5161 LE

### PDA CALIBRATION FACTOR

**452.8 mv/5000g**

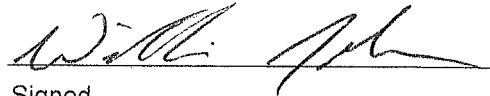
(90.6  $\mu\text{v/g}$ )

R<sup>2</sup>: 0.999910 [Chip programmed]

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

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

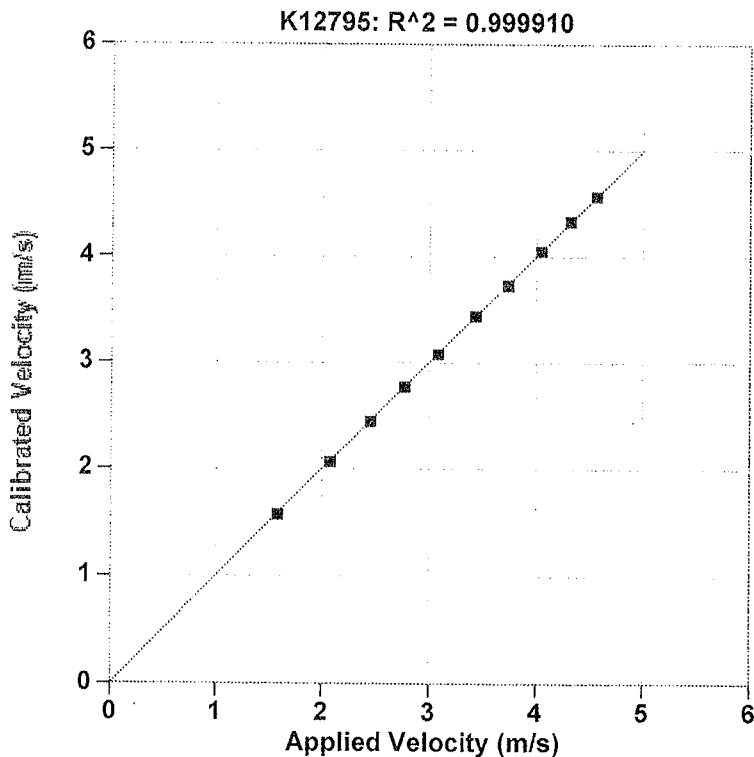
Operator: William Johnson

  
Signed

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

Calibration valid 2 years

From: 20Aug2026



| Reference Velocity | S/N K12795 Velocity |
|--------------------|---------------------|
| m/s                | m/s                 |
| 1.585              | 1.570               |
| 2.077              | 2.066               |
| 2.449              | 2.439               |
| 2.769              | 2.768               |
| 3.084              | 3.076               |
| 3.435              | 3.441               |
| 3.734              | 3.728               |
| 4.044              | 4.050               |
| 4.319              | 4.333               |
| 4.564              | 4.568               |

Maximum Acceleration: 981 g's