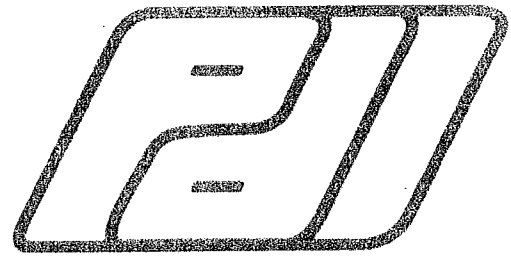


# Certificate of Calibration

## Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12412 Temperature: 22.2 °C

Model: KICHER PR Humidity: 42%

Calibrated on: Channel 3 on 8G 5161 LE

### PDA CALIBRATION FACTOR

368.2 mv/5000g

(73.6  $\mu$ v/g)

R^2: 0.999951 [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

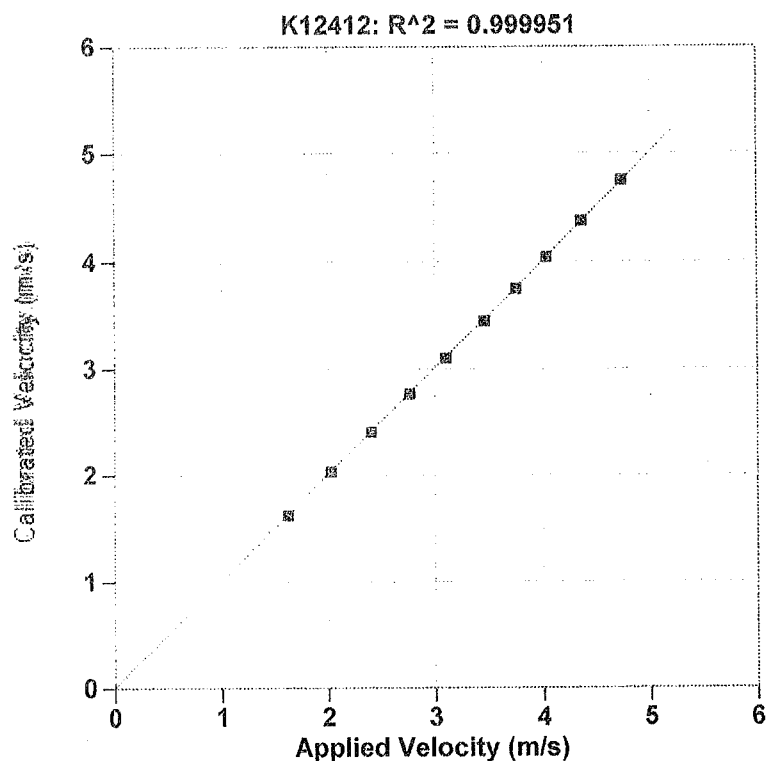
*William Johnson*

Signed

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

Calibration valid 2 years

From: 05Aug2026



| Reference Velocity             | S/N K12412 Velocity |
|--------------------------------|---------------------|
| m/s                            | m/s                 |
| 1.619                          | 1.613               |
| 2.029                          | 2.027               |
| 2.406                          | 2.402               |
| 2.765                          | 2.760               |
| 3.104                          | 3.095               |
| 3.456                          | 3.447               |
| 3.749                          | 3.747               |
| 4.036                          | 4.038               |
| 4.368                          | 4.376               |
| 4.737                          | 4.749               |
| Maximum Acceleration: 1033 g's |                     |