

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15508 Temperature: 19.3 °C

Model: KICHER PR Humidity: 55%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

363.0 mv/5000g

(72.6 $\mu\text{v/g}$)

R²: 0.999982 [Chip programmed]

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

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

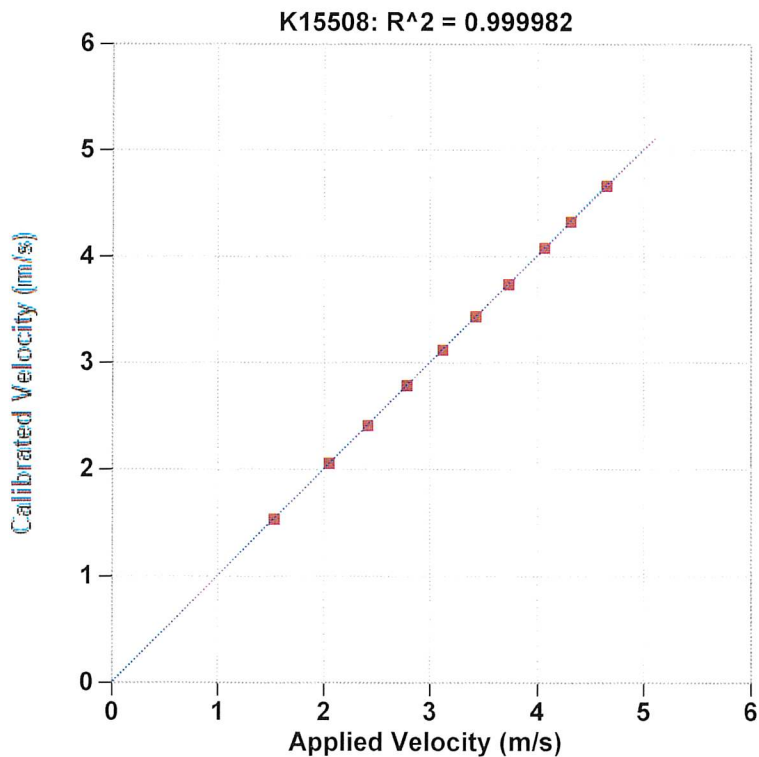
Operator: William Johnson


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 K15508 Velocity
m/s	m/s
1.533	1.527
2.047	2.049
2.411	2.404
2.780	2.780
3.117	3.113
3.426	3.429
3.732	3.727
4.065	4.071
4.315	4.317
4.656	4.658
Maximum Acceleration: 1028 g's	