

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15142 Temperature: 22.8 °C

Model: KICHER PR Humidity: 27%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

413.2 mv/5000g

(82.6 μ v/g)

R²: 0.999939 [Chip programmed]

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

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

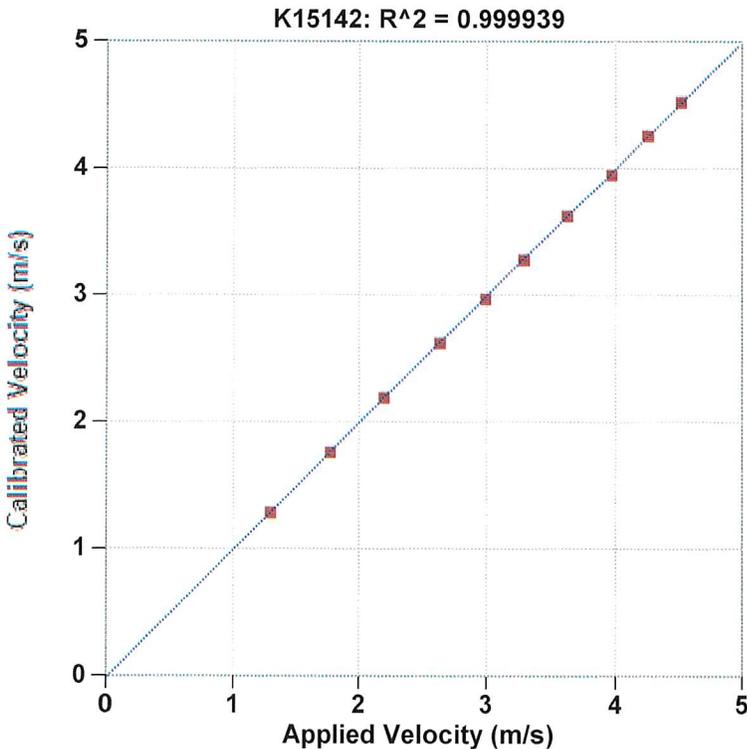
Operator: William Johnson

Signed

Calibration valid 2 years

From: FEB 26 2026

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



Reference Velocity	S/N K15142 Velocity
m/s	m/s
1.292	1.295
1.769	1.770
2.195	2.199
2.636	2.631
2.991	2.979
3.294	3.285
3.629	3.633
3.969	3.958
4.259	4.268
4.518	4.530

Maximum Acceleration: 995 g's