

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15249 Temperature: 22.4 °C
 Model: KICHER PR Humidity: 23%
 Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

406.7 mv/5000g
 (81.3 μv/g)
 R²: 0.999953 [Chip programmed]

Ref Acc 1: 85363! Cal on: 14Nov2025
 1000 g's/volt
 Ref Acc 2: 85382! Cal on: 24Nov2025
 958 g's/volt

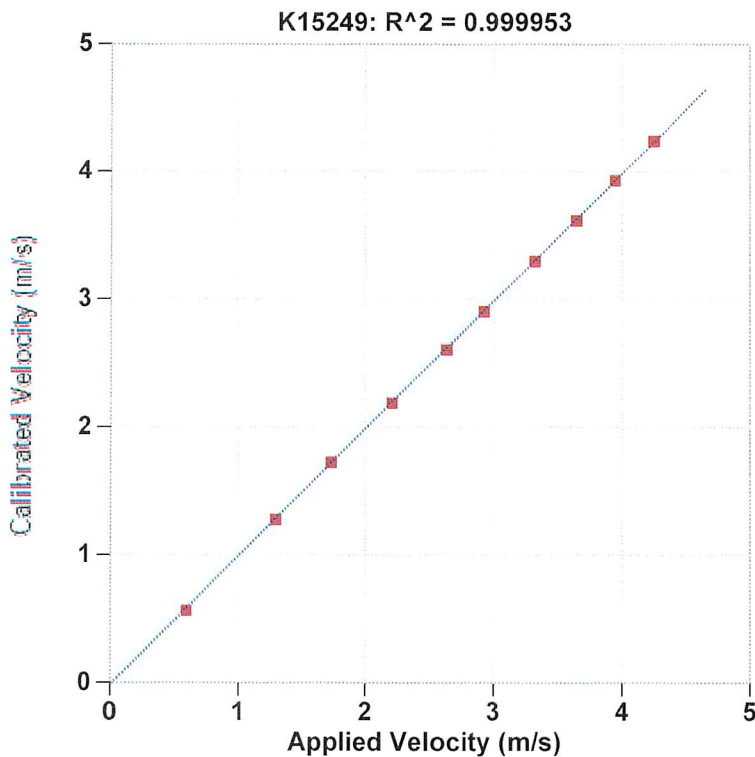
Operator: William Johnson

Signed

Calibration valid 2 years

From: APR 17 2026

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



Reference Velocity	S/N K15249 Velocity
m/s	m/s
0.587	0.578
1.296	1.288
1.729	1.737
2.210	2.205
2.633	2.624
2.925	2.924
3.317	3.314
3.643	3.635
3.944	3.948
4.242	4.257

Maximum Acceleration: 915 g's