

Certificate of Calibration

Pile Dynamics, Inc.



Calibrated by Pile Dynamics, Inc.

Serial No: K15280 Temperature: 22.6 °C
 Model: KICHER PR Humidity: 29%
 Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

412.9 mv/5000g
 (82.6 μv/g)
 R²: 0.999941 [Chip programmed]

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

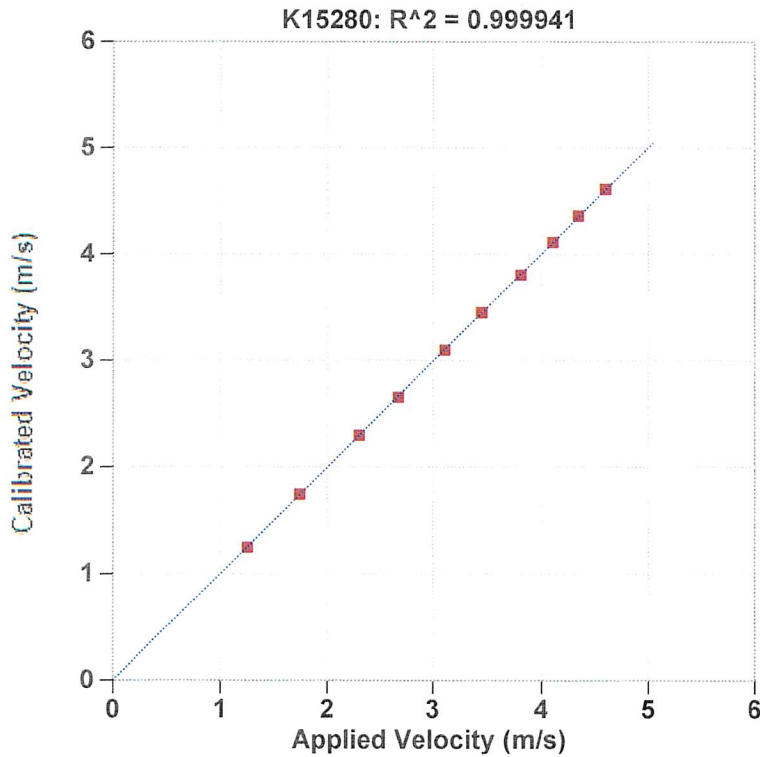
Operator: William Johnson


 Signed

Calibration valid 2 years

From: MAY 19 2026

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



Reference Velocity	S/N K15280 Velocity
m/s	m/s
1.258	1.252
1.747	1.752
2.306	2.305
2.679	2.664
3.117	3.106
3.458	3.458
3.817	3.810
4.112	4.116
4.354	4.366
4.610	4.618

Maximum Acceleration: 990 g's