

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15196 Temperature: 21.8 °C
 Model: KICHER PR Humidity: 23%
 Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

412.9 mv/5000g
 (82.6 μ v/g)
 R²: 0.999923 [Chip programmed]

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

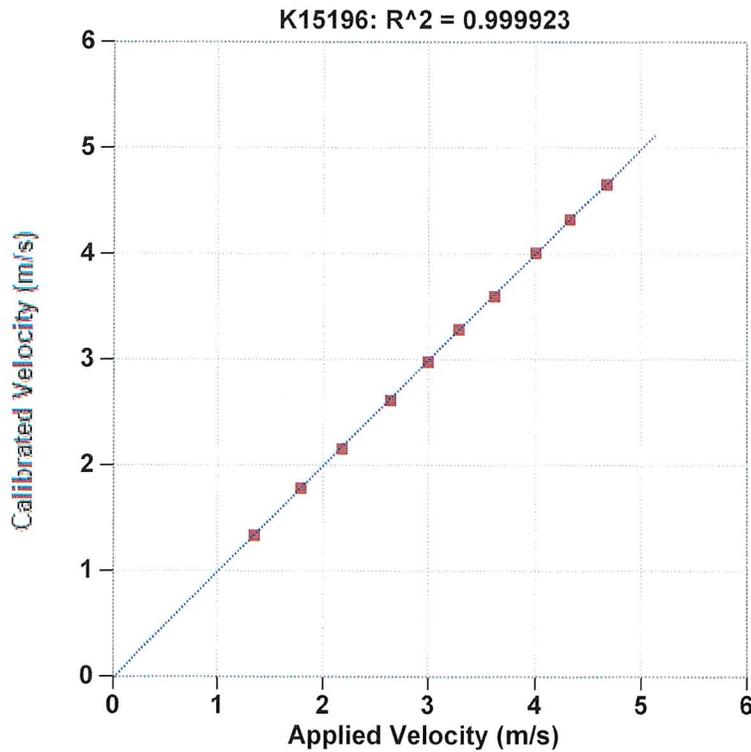
Operator: William Johnson

Signed

Calibration valid 2 years

From: MAR 25 2026

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



Reference Velocity	S/N K15196 Velocity
m/s	m/s
1.344	1.344
1.784	1.792
2.177	2.164
2.633	2.622
2.991	2.984
3.283	3.291
3.618	3.605
4.002	4.014
4.329	4.333
4.662	4.668

Maximum Acceleration: 1025 g's