

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K5138 Temperature: 23.3 °C

Model: KICHER PR Humidity: 38%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

346.0 mv/5000g

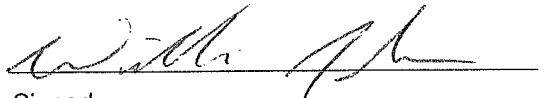
(69.2 μ v/g)

R²: 0.999996 [Chip programmed]

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

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

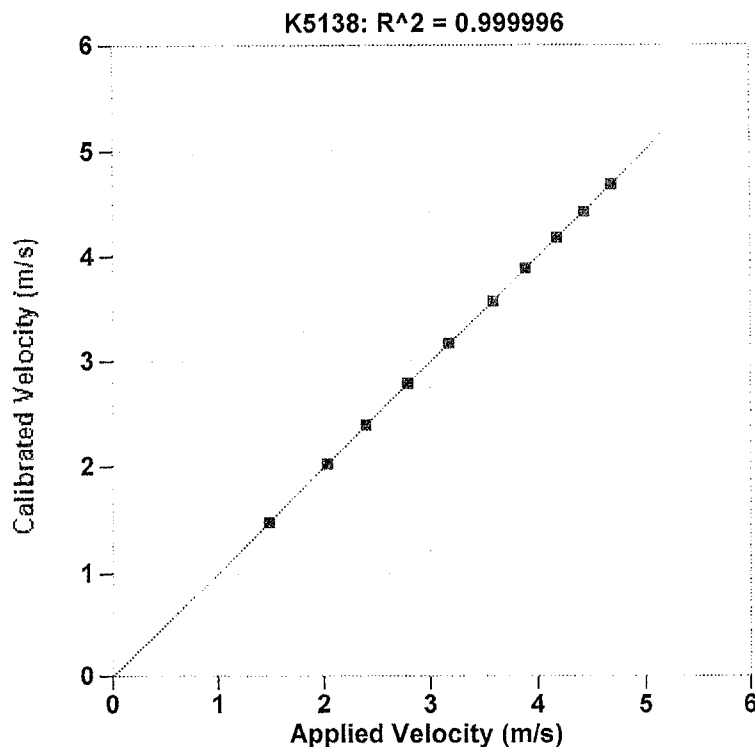
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 15Oct2026



Reference Velocity	S/N K5138 Velocity
m/s	m/s
1.477	1.476
2.028	2.028
2.393	2.397
2.789	2.793
3.171	3.174
3.574	3.573
3.884	3.883
4.179	4.178
4.428	4.425
4.688	4.688

Maximum Acceleration: 1045 g's