

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K5140 Temperature: 23.1 °C

Model: KICHER PR Humidity: 38%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

374.3 mv/5000g

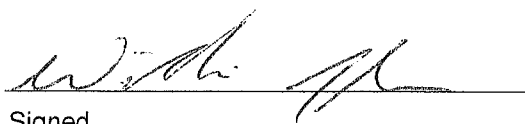
(74.9 μ v/g)

R²: 0.999984 [Chip programmed]

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

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

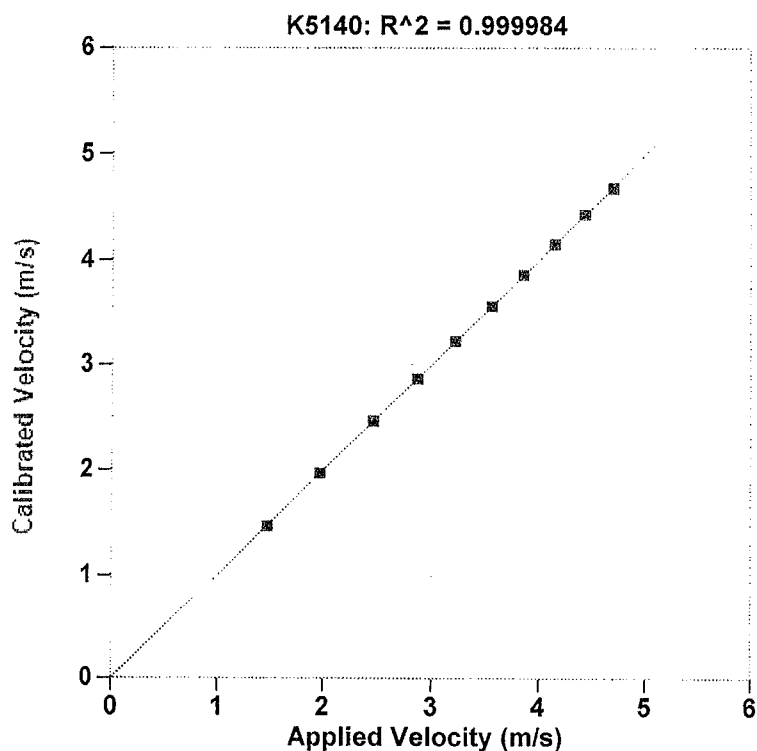
Operator: William Johnson


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 K5140 Velocity
m/s	m/s
1.472	1.468
1.970	1.968
2.461	2.463
2.868	2.863
3.217	3.219
3.555	3.556
3.850	3.858
4.148	4.148
4.430	4.431
4.689	4.682
Maximum Acceleration: 1043 g's	