

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



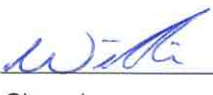
Serial No: K5244 Temperature: 22.1 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

346.4 mv/5000g
(69.3 μv/g)
R^2: 0.999950 [Chip programmed]

Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

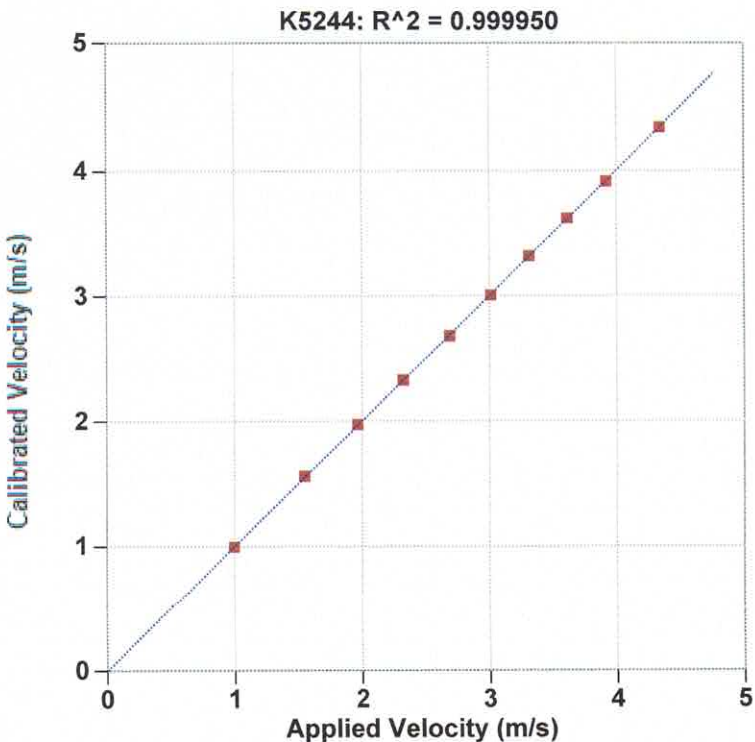
Operator: William Johnson

 
Signed

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

Calibration valid 2 years

From: 07Mar2025



Reference Velocity	S/N K5244 Velocity
m/s	m/s
0.995	0.996
1.549	1.563
1.966	1.977
2.324	2.328
2.688	2.683
3.011	3.005
3.312	3.316
3.615	3.618
3.922	3.913
4.340	4.338
Maximum Acceleration: 956 g's	