

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12431 Temperature: 22.1 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

403.1 mv/5000g
(80.6 μv/g)
R^2: 0.999912 [Chip programmed]

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

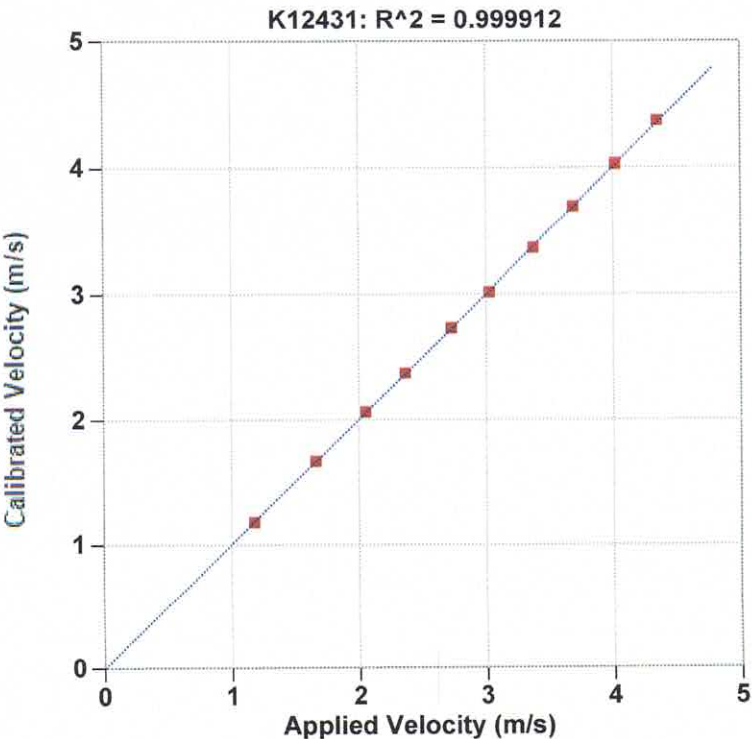
Operator: William Johnson


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 K12431 Velocity
m/s	m/s
1.178	1.175
1.661	1.666
2.053	2.059
2.365	2.371
2.726	2.730
3.024	3.010
3.371	3.355
3.686	3.683
4.018	4.017
4.345	4.362

Maximum Acceleration: 960 g's