

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K12435 Temperature: 22.1 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

368.9 mv/5000g
(73.8 μ v/g)
R²: 0.999948 [Chip programmed]

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

Operator: William Johnson

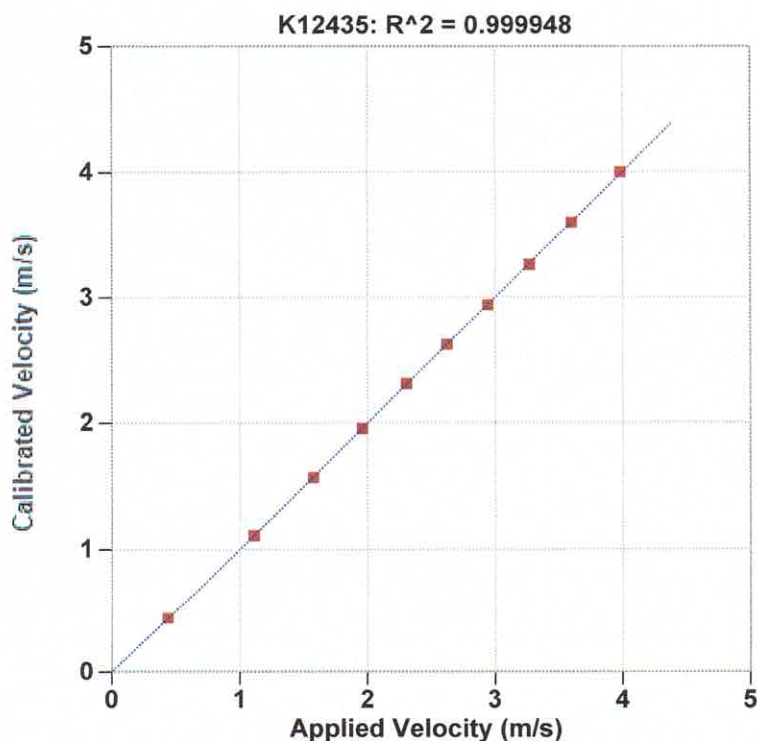


Signed

Calibration valid 2 years

From: 14Mar2025

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



Reference Velocity	S/N K12435 Velocity
m/s	m/s
0.435	0.439
1.110	1.111
1.574	1.569
1.956	1.951
2.304	2.307
2.623	2.617
2.941	2.933
3.268	3.259
3.597	3.598
3.981	4.000

Maximum Acceleration: 861 g's