

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K10401 Temperature: 21.7 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

408.8 mv/5000g
(81.8 μ v/g)
R²: 0.999984 [Chip programmed]

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

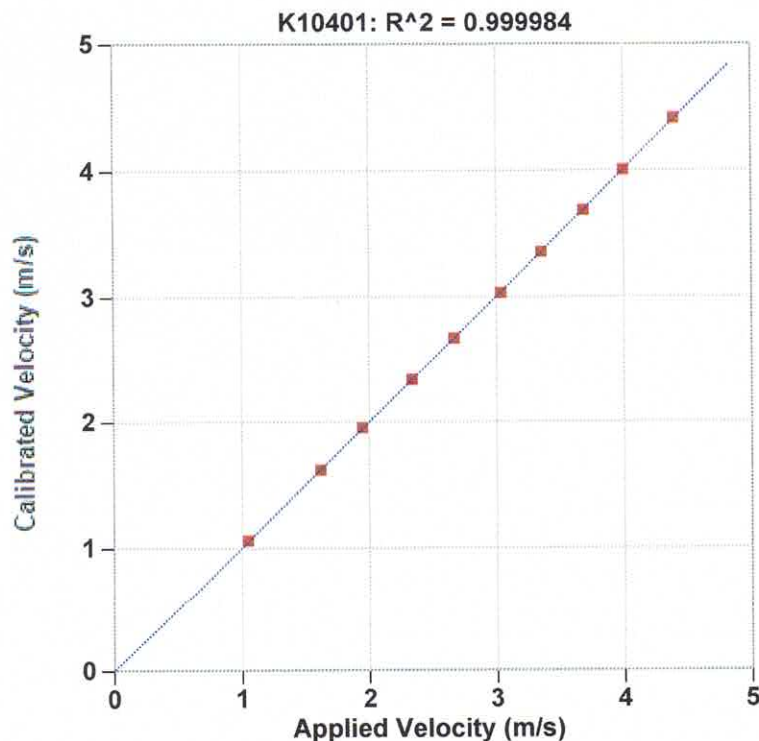
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 04Mar2025



Reference Velocity	S/N K10401 Velocity
m/s	m/s
1.047	1.053
1.616	1.612
1.944	1.950
2.339	2.337
2.667	2.669
3.035	3.028
3.355	3.354
3.686	3.684
3.997	3.998
4.394	4.398

Maximum Acceleration: 969 g's