

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K6234 Temperature: 21.7 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

353.2 mv/5000g
(70.6 μ v/g)
R²: 0.999951 [Chip programmed]

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

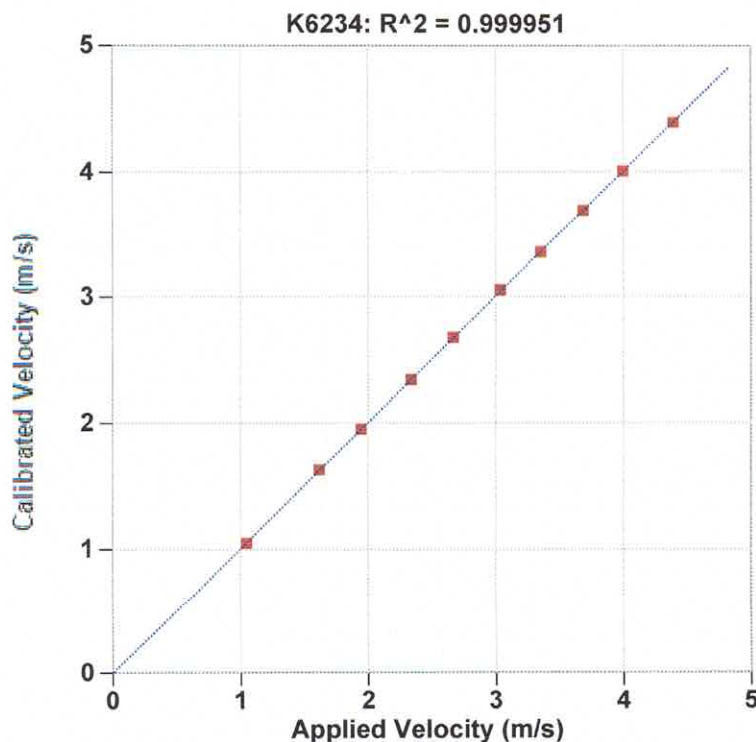
Operator: William Johnson


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 K6234 Velocity
m/s	m/s
1.047	1.046
1.616	1.626
1.944	1.951
2.339	2.341
2.667	2.673
3.035	3.048
3.355	3.348
3.686	3.682
3.997	3.997
4.394	4.384
Maximum Acceleration: 969 g's	