

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K4437 Temperature: 24.0 °C

Model: KICHER PR Humidity: 50%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

381.2 mv/5000g

(76.2 μ v/g)

R²: 0.999973 [Chip programmed]

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

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

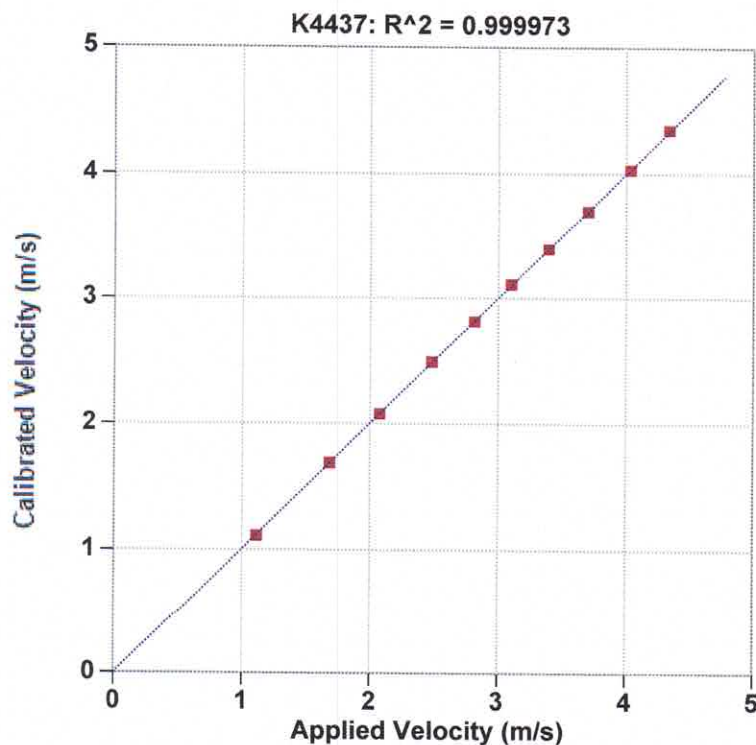
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson

Signed

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K4437 Velocity
m/s	m/s
1.120	1.110
1.688	1.691
2.078	2.077
2.487	2.492
2.817	2.815
3.105	3.109
3.399	3.395
3.706	3.703
4.037	4.032
4.341	4.349

Maximum Acceleration: 949 g's