

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K13760 Temperature: 24.0 °C
Model: KICHER PR Humidity: 54%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

367.8 mv/5000g
(73.6 μv/g)
R^2: 0.999957 [Chip programmed]

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

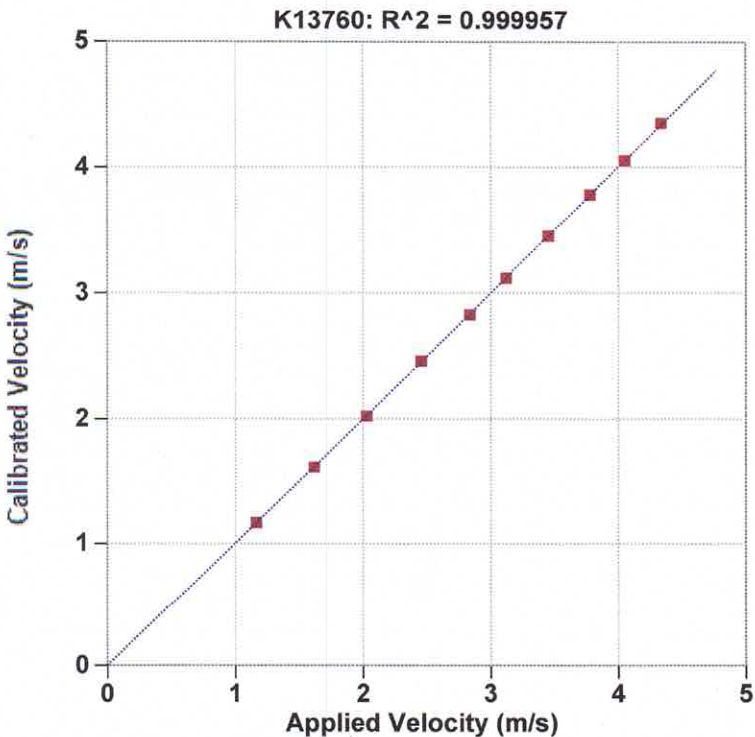
Operator: William Johnson

William Johnson
Signed

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

Calibration valid 2 years

From: 10Sep2024



Reference Velocity	S/N K13760 Velocity
m/s	m/s
1.170	1.167
1.621	1.617
2.032	2.027
2.458	2.465
2.841	2.830
3.124	3.117
3.456	3.453
3.783	3.784
4.055	4.055
4.340	4.354

Maximum Acceleration: 944 g's