

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14680 Temperature: 22.5 °C

Model: KICHER PR Humidity: 48%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

433.6 mv/5000g

(86.7 μ v/g)

R²: 0.999947 [Chip programmed]

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

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

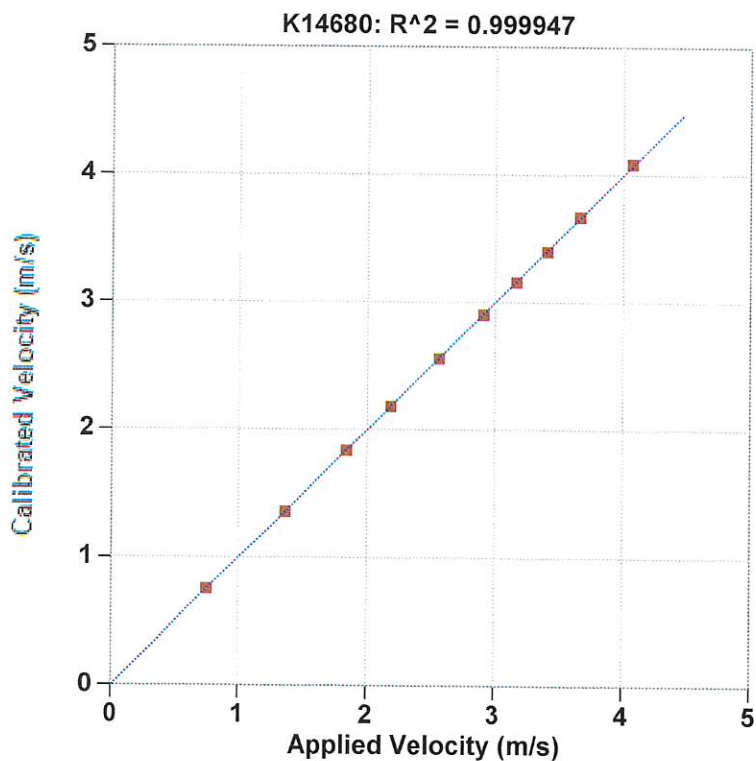
Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 18 2025

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



Reference Velocity	S/N K14680 Velocity
m/s	m/s
0.758	0.754
1.360	1.360
1.843	1.839
2.185	2.186
2.564	2.559
2.910	2.903
3.166	3.158
3.406	3.398
3.661	3.670
4.072	4.087

Maximum Acceleration: 874 g's