

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14675 Temperature: 22.5 °C

Model: KICHER PR Humidity: 48%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

428.2 mv/5000g

(85.6 μ v/g)

R²: 0.999941 [Chip programmed]

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

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

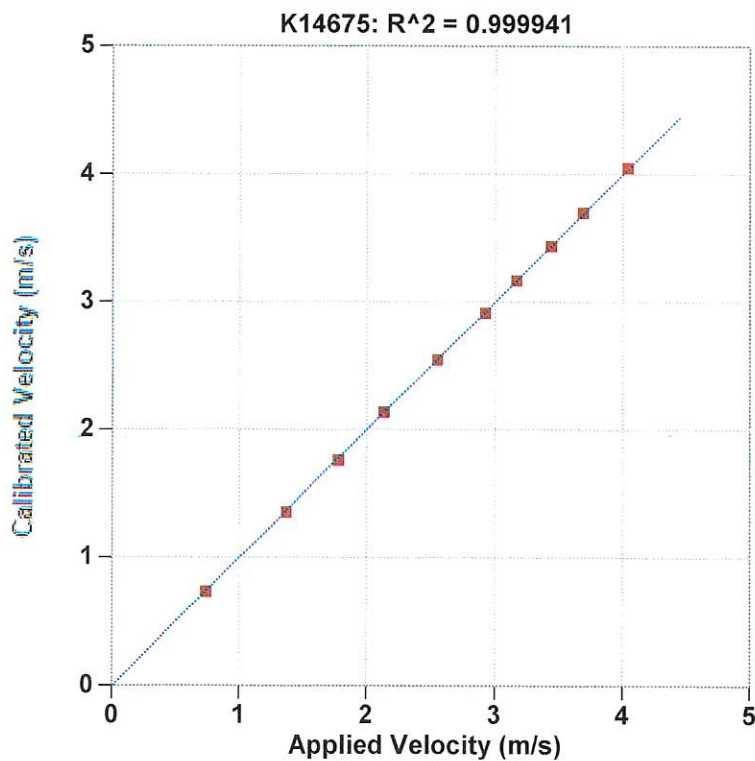
Operator: William Johnson

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 K14675 Velocity
m/s	m/s
0.735	0.735
1.366	1.357
1.780	1.764
2.135	2.139
2.551	2.547
2.918	2.911
3.167	3.166
3.438	3.436
3.687	3.697
4.039	4.049
Maximum Acceleration: 867 g's	