

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14682 Temperature: 23.3 °C

Model: KICHER PR Humidity: 59%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

438.2 mv/5000g

(87.6 μ v/g)

R²: 0.999916 [Chip programmed]

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

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

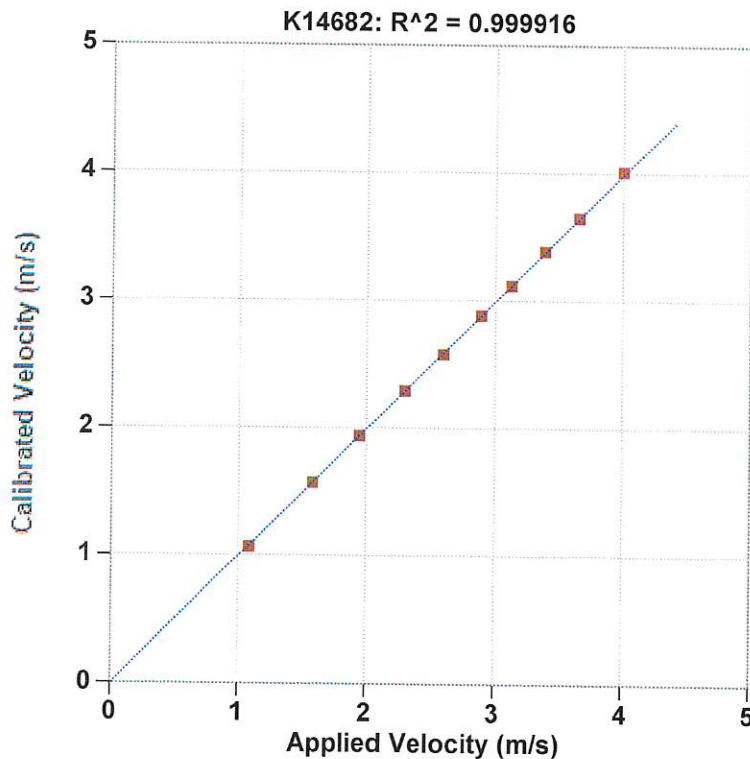
Operator: William Johnson

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 K14682 Velocity
m/s	m/s
1.081	1.074
1.577	1.577
1.948	1.941
2.295	2.296
2.594	2.581
2.890	2.886
3.124	3.120
3.386	3.390
3.654	3.652
4.001	4.018

Maximum Acceleration: 855 g's