

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14174 Temperature: 23.2 °C

Model: KICHER PR Humidity: 55%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

366.9 mv/5000g

(73.4 μ v/g)

R²: 0.999933 [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

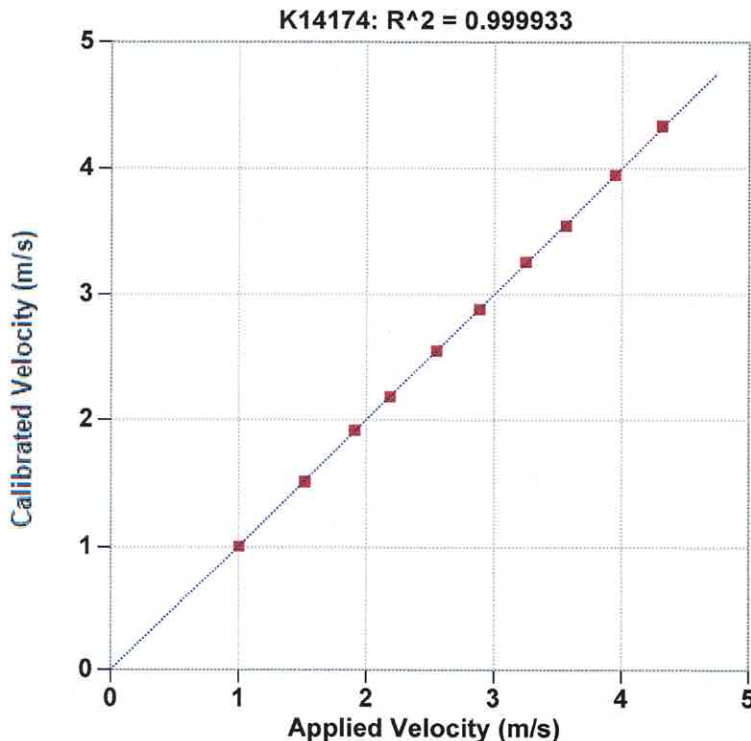
Signed

Calibration valid 2 years

SEP 18 2024

From: _____

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



Reference Velocity	S/N K14174 Velocity
m/s	m/s
1.008	1.006
1.522	1.516
1.910	1.918
2.192	2.186
2.556	2.552
2.890	2.883
3.254	3.264
3.566	3.552
3.951	3.949
4.320	4.334

Maximum Acceleration: 944 g's