

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14520 Temperature: 23.5 °C
Model: KICHER PR Humidity: 32%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

398.6 mv/5000g
(79.7 μv/g)
R^2: 0.999927 [Chip programmed]

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

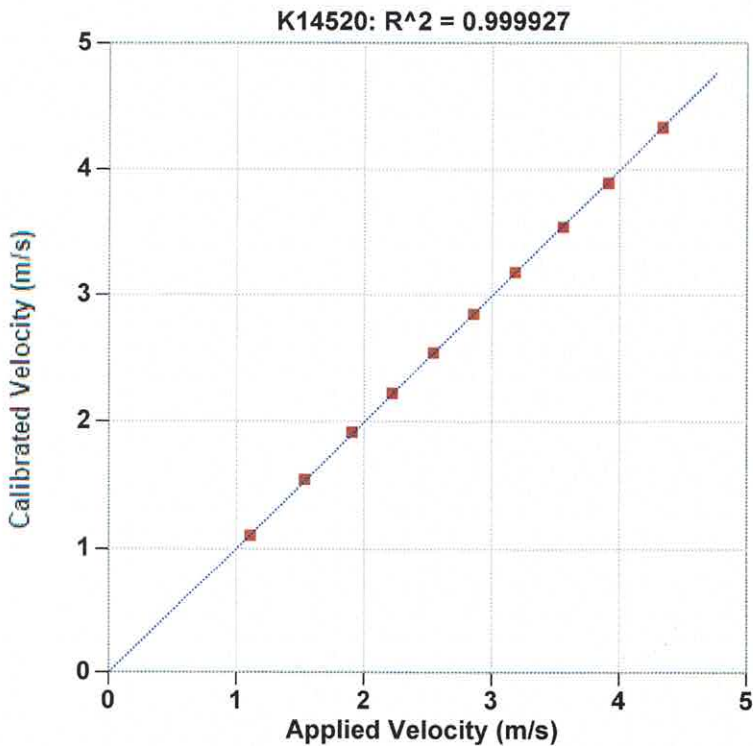
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: MAR 13 2025



Reference Velocity	S/N K14520 Velocity
m/s	m/s
1.108	1.105
1.533	1.548
1.902	1.918
2.220	2.223
2.540	2.541
2.854	2.855
3.182	3.187
3.558	3.547
3.909	3.899
4.336	4.336
Maximum Acceleration: 959 g's	