

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11520 Temperature: 22.1 °C
Model: KICHER PR Humidity: 26%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

416.8 mv/5000g
(83.4 μv/g)
R^2: 0.999950 [Chip programmed]

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

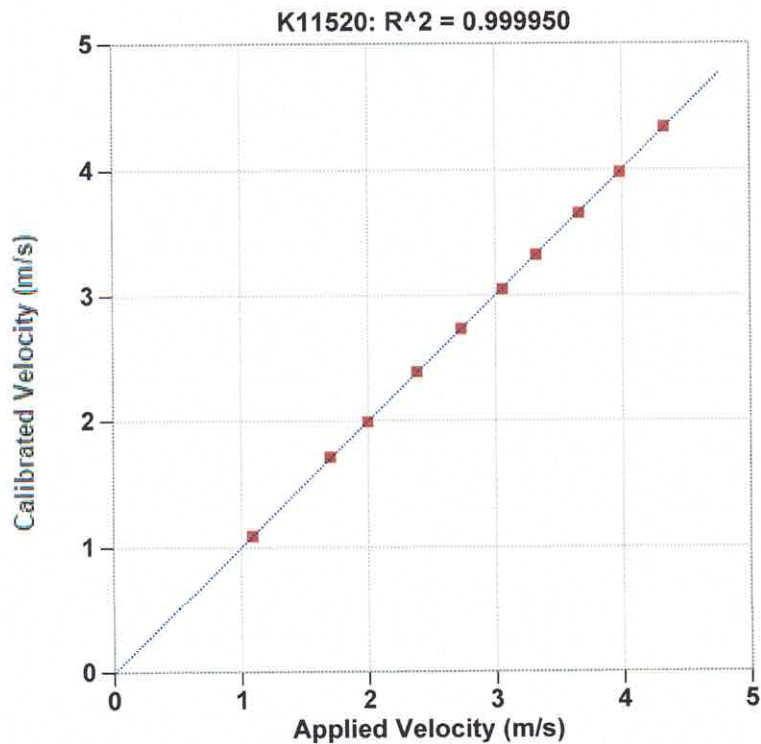
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 07Mar2025



Reference Velocity	S/N K11520 Velocity
m/s	m/s
1.088	1.090
1.698	1.711
1.993	1.993
2.383	2.394
2.731	2.735
3.057	3.050
3.322	3.319
3.659	3.651
3.980	3.975
4.327	4.333
Maximum Acceleration: 957 g's	