

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K10204 Temperature: 22.1 °C

Model: KICHER PR Humidity: 26%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

358.6 mv/5000g

(71.7 μ v/g)

R²: 0.999952 [Chip programmed]

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

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

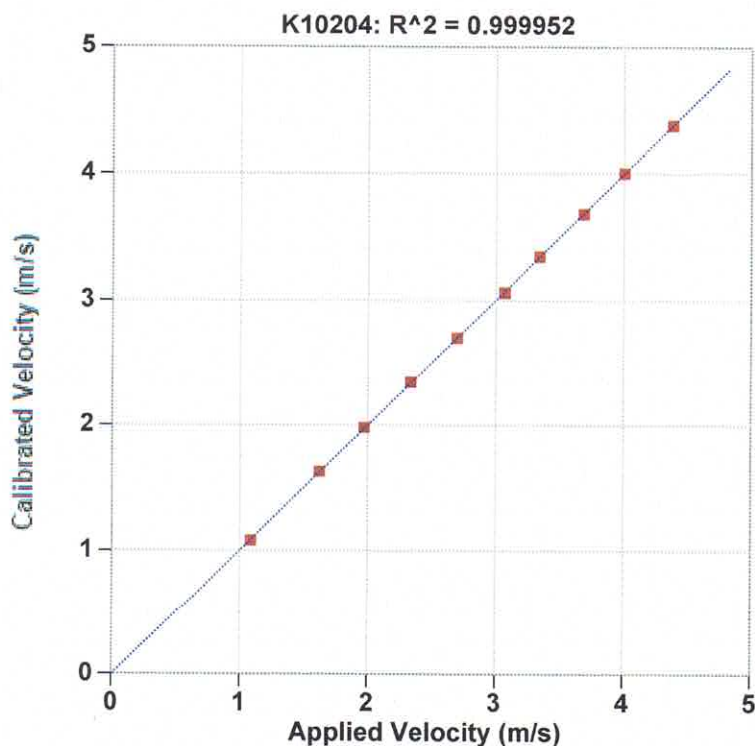
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: 04Mar2025



Reference Velocity	S/N K10204 Velocity
m/s	m/s
1.084	1.082
1.620	1.631
1.969	1.981
2.336	2.345
2.698	2.698
3.068	3.060
3.342	3.343
3.686	3.681
4.003	4.003
4.383	4.378

Maximum Acceleration: 965 g's