

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K15494 Temperature: 19.9 °C

Model: KICHER PR Humidity: 50%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

402.8 mv/5000g

(80.6 μ v/g)

R²: 0.999902 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt

Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

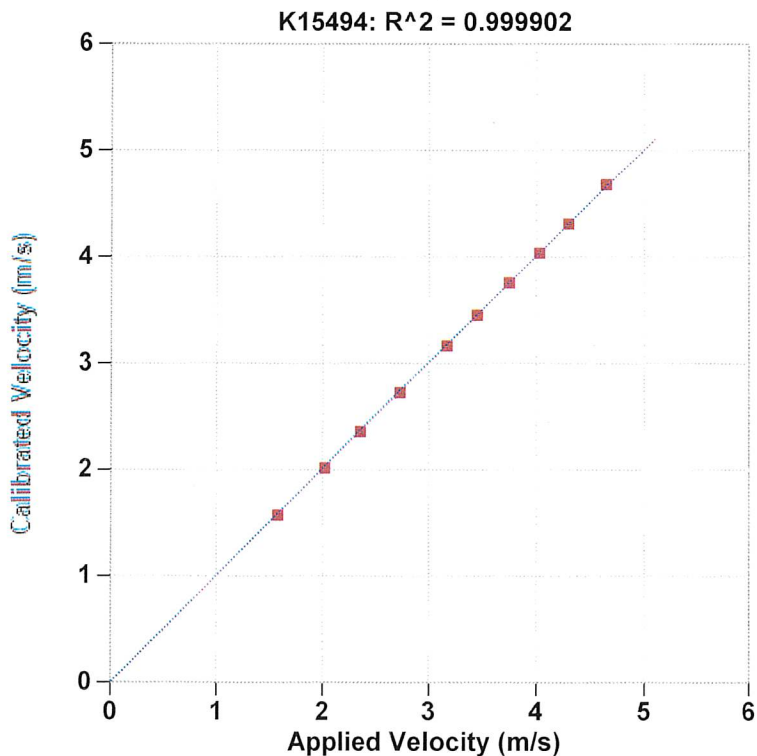
Operator: William Johnson

Signed

Calibration valid 2 years

From: **AUG 26 2026**

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



Reference Velocity	S/N K15494 Velocity
m/s	m/s
1.573	1.565
2.019	2.008
2.361	2.350
2.731	2.719
3.164	3.158
3.447	3.447
3.748	3.748
4.029	4.029
4.301	4.304
4.653	4.674

Maximum Acceleration: 1032 g's