

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K13446 Temperature: 20.8 °C

Model: KICHER PR Humidity: 51%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

400.8 mv/5000g

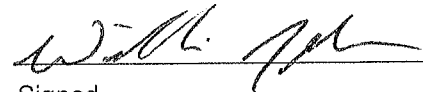
(80.2 μ v/g)

R²: 0.999948 [Chip programmed]

Ref Acc 1: 85363! Cal on: 14Nov2025
1000 g's/volt

Ref Acc 2: 85382! Cal on: 24Nov2025
958 g's/volt

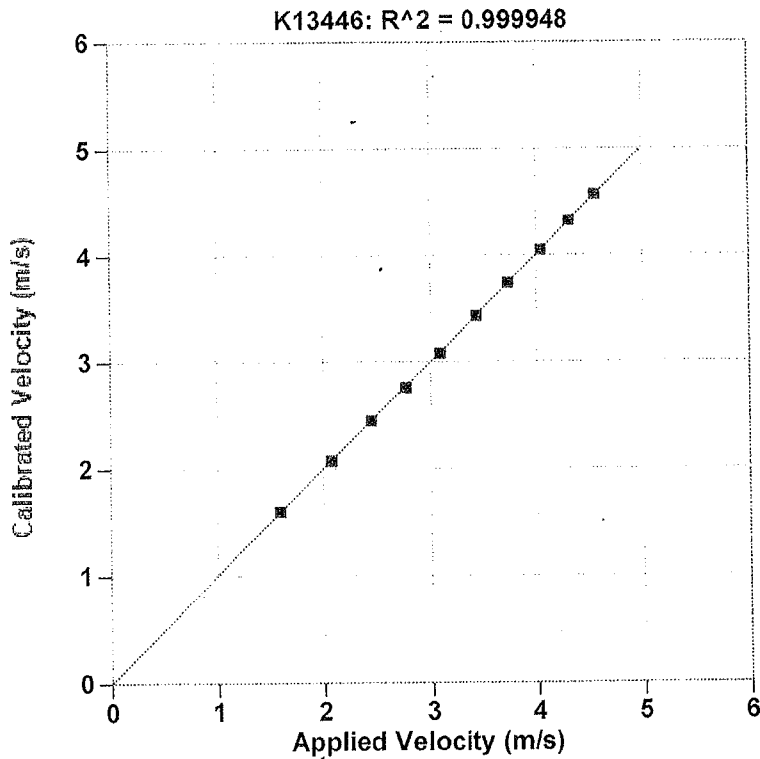
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 20Aug2026



Reference Velocity	S/N K13446 Velocity
m/s	m/s
1.585	1.593
2.077	2.071
2.449	2.445
2.769	2.757
3.084	3.077
3.435	3.428
3.734	3.739
4.044	4.048
4.319	4.324
4.564	4.570

Maximum Acceleration: 981 g's