

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11963 Temperature: 26.1 °C

Model: KICHER PR Humidity: 51%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

402.1 mv/5000g

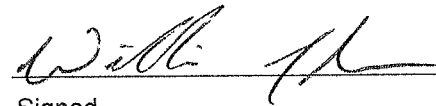
(80.4 μ v/g)

R²: 0.999959 [Chip programmed]

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

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

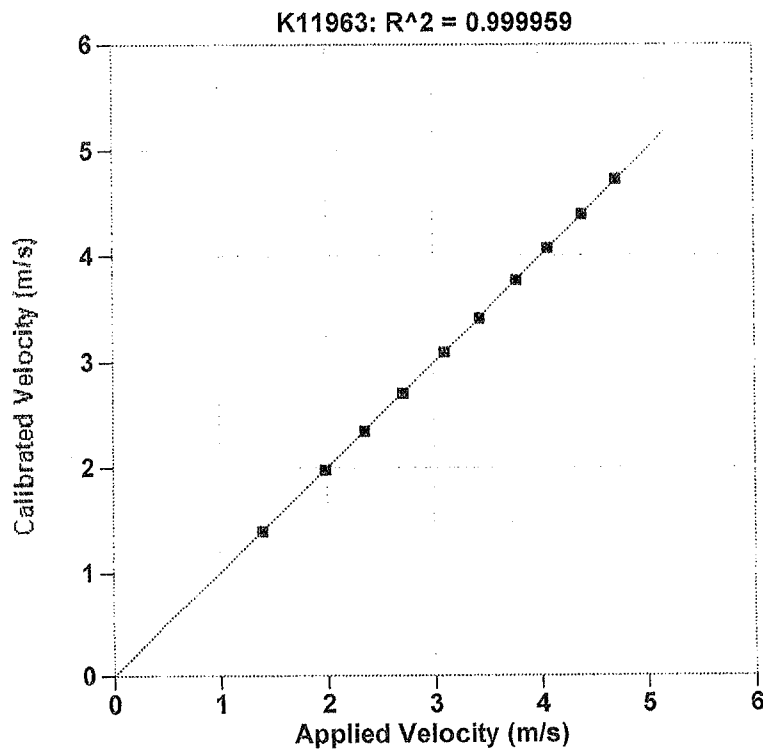
Operator: William Johnson


Signed

Calibration valid 2 years

From: 01Jul2026

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



Reference Velocity	S/N K11963 Velocity
m/s	m/s
1.408	1.400
1.989	1.982
2.358	2.349
2.717	2.707
3.103	3.102
3.422	3.420
3.778	3.779
4.074	4.080
4.403	4.404
4.724	4.736
Maximum Acceleration: 1058 g's	