

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K11418 Temperature: 22.9 °C
Model: KICHER PR Humidity: 40%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

405.5 mv/5000g
(81.1 μ v/g)
R²: 0.999971 [Chip programmed]

Ref Acc 1: 85382! Cal on: 24Nov2025
958 g's/volt
Ref Acc 2: 85363! Cal on: 14Nov2025
1000 g's/volt

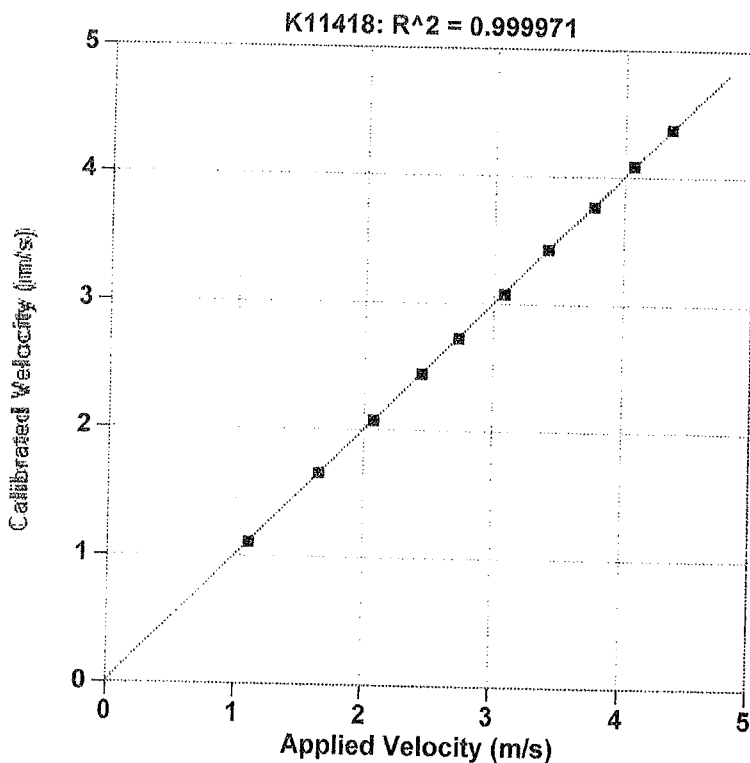
Operator: William Johnson

William Johnson
Signed

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

Calibration valid 2 years

From: 05Aug2026



Reference Velocity	S/N K11418 Velocity
m/s	m/s
1.108	1.105
1.650	1.656
2.074	2.075
2.450	2.443
2.730	2.724
3.085	3.078
3.427	3.423
3.767	3.767
4.074	4.081
4.363	4.370

Maximum Acceleration: 949 g's