Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15227	**Temperature:**	22.7 °C
Model:	KICHER PR	**Humidity:**	31%
Calibrated on:	Channel 3 on 8G 5161 LE		

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

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

PDA CALIBRATION FACTOR

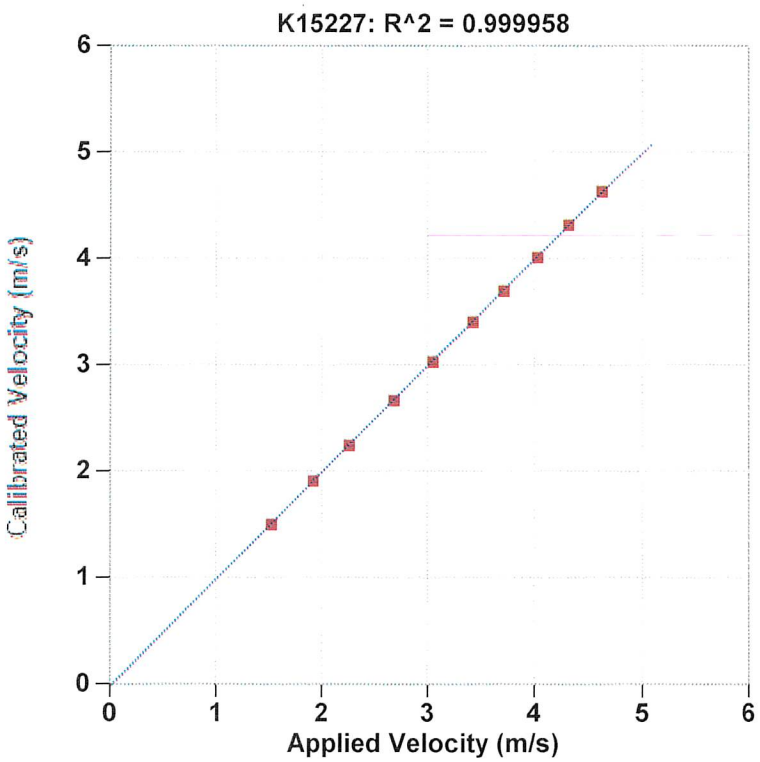
423.1 mv/5000g
(84.6 µv/g)
R^2: 0.999958 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 0 9 2026



Reference Velocity	S/N K15227 Velocity
m/s	m/s
1.517	1.516
1.915	1.923
2.261	2.257
2.682	2.676
3.046	3.037
3.416	3.416
3.715	3.709
4.028	4.023
4.319	4.327
4.632	4.642

Maximum Acceleration: 1016 g's