Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15627	**Temperature:**	22.3 °C
Model:	KICHER PR	**Humidity:**	24%
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

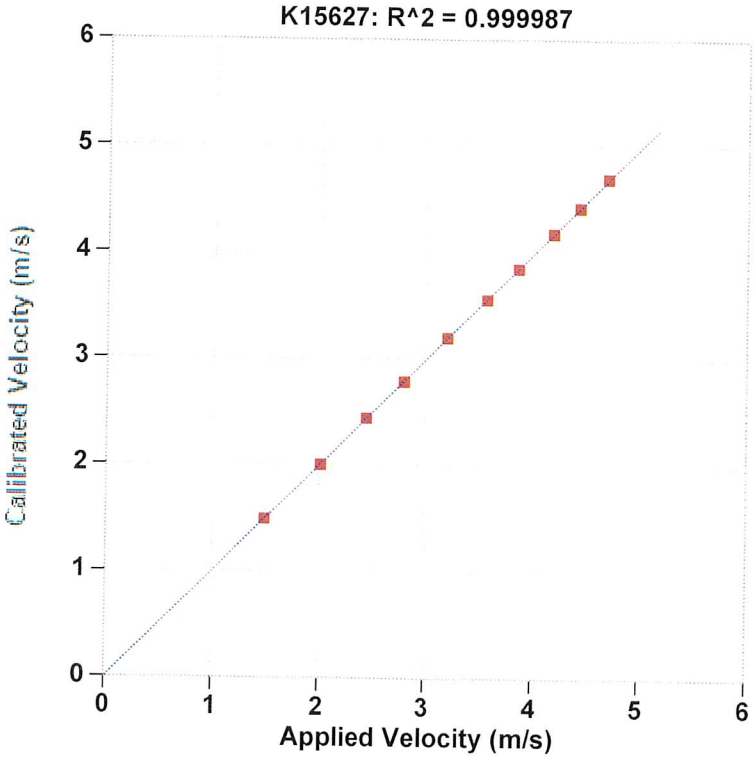
420.0 mv/5000g
(84.0 µv/g)
R^2: 0.999987 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 23 2026



Reference Velocity	S/N K15627 Velocity
m/s	m/s
1.483	1.488
2.002	2.002
2.438	2.440
2.785	2.781
3.194	3.195
3.562	3.556
3.850	3.849
4.177	4.177
4.423	4.421
4.687	4.694

Maximum Acceleration: 1057 g's