Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15649	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	26%
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

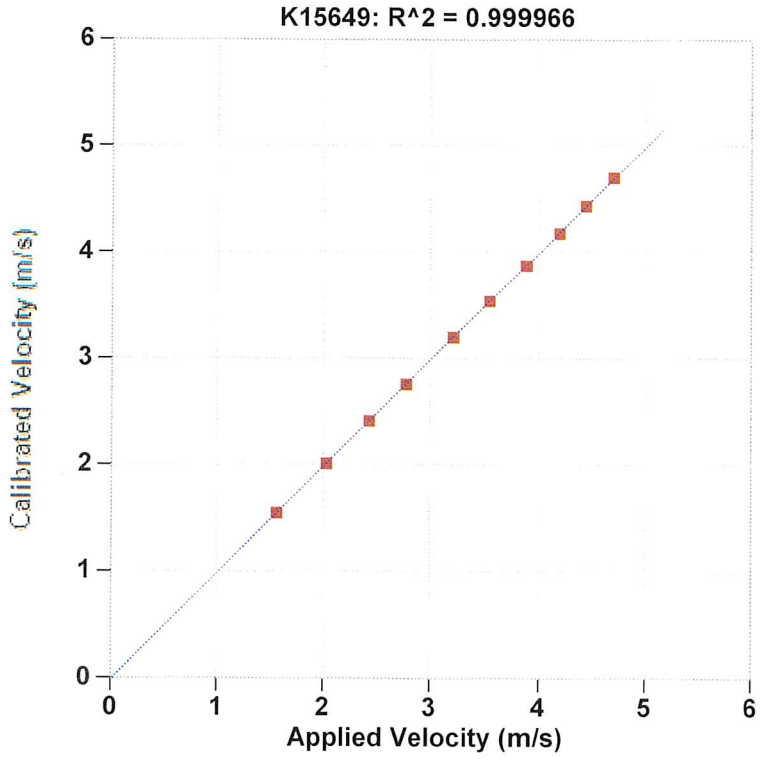
432.0 mv/5000g
(86.4 µv/g)
R^2: 0.999966 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 19 2026



Reference Velocity	S/N K15649 Velocity
m/s	m/s
1.556	1.553
2.024	2.017
2.420	2.415
2.766	2.760
3.210	3.206
3.547	3.547
3.878	3.878
4.185	4.180
4.435	4.439
4.695	4.708

Maximum Acceleration: 1060 g's