Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15558	**Temperature:**	20.7 °C
Model:	KICHER PR	**Humidity:**	57%
Calibrated on:	Channel 4 on 8G 5161 LE		

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

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

PDA CALIBRATION FACTOR

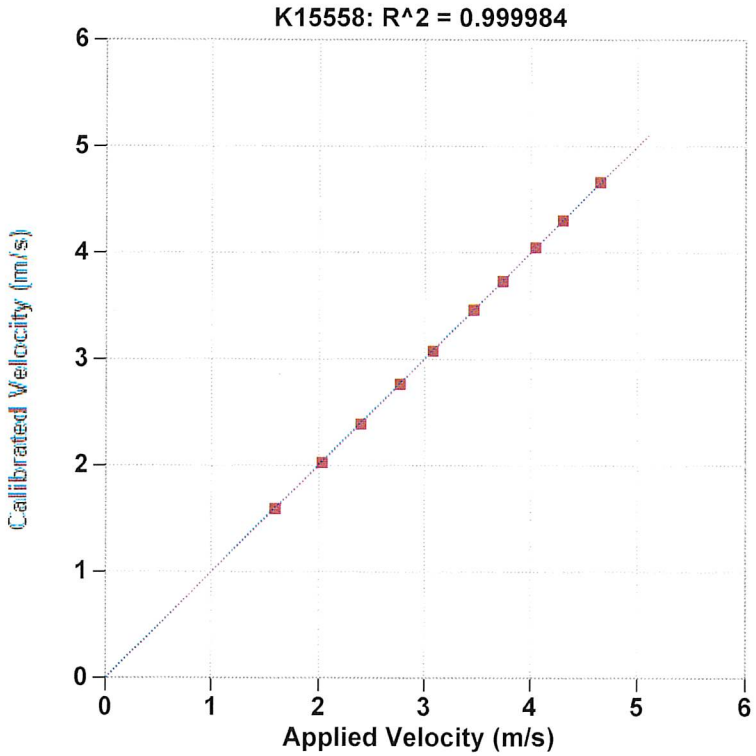
415.5 mv/5000g
(83.1 µv/g)
R^2: 0.999984 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 17 2026



Reference Velocity	S/N K15558 Velocity
m/s	m/s
1.591	1.588
2.028	2.023
2.392	2.385
2.764	2.762
3.077	3.074
3.459	3.460
3.732	3.729
4.044	4.046
4.298	4.301
4.654	4.661

Maximum Acceleration: 994 g's