Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15572	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	35%
Calibrated on:	Channel 4 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

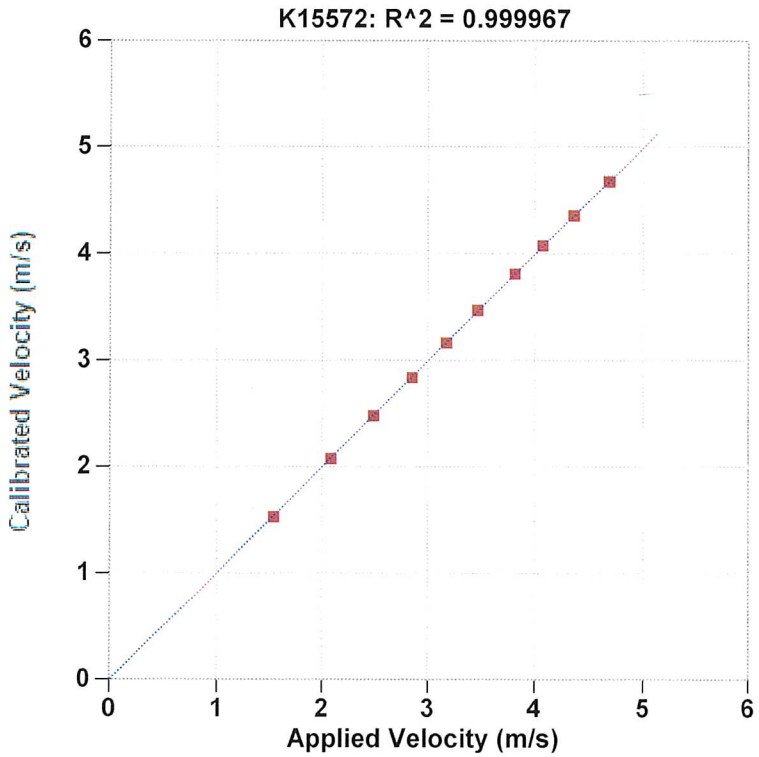
433.0 mv/5000g
(86.6 µv/g)
R^2: 0.999967 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 15 2026



Reference Velocity	S/N K15572 Velocity
m/s	m/s
1.535	1.530
2.081	2.075
2.485	2.479
2.847	2.839
3.173	3.167
3.464	3.473
3.813	3.815
4.074	4.080
4.361	4.363
4.681	4.682

Maximum Acceleration: 1015 g's