Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15569	**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

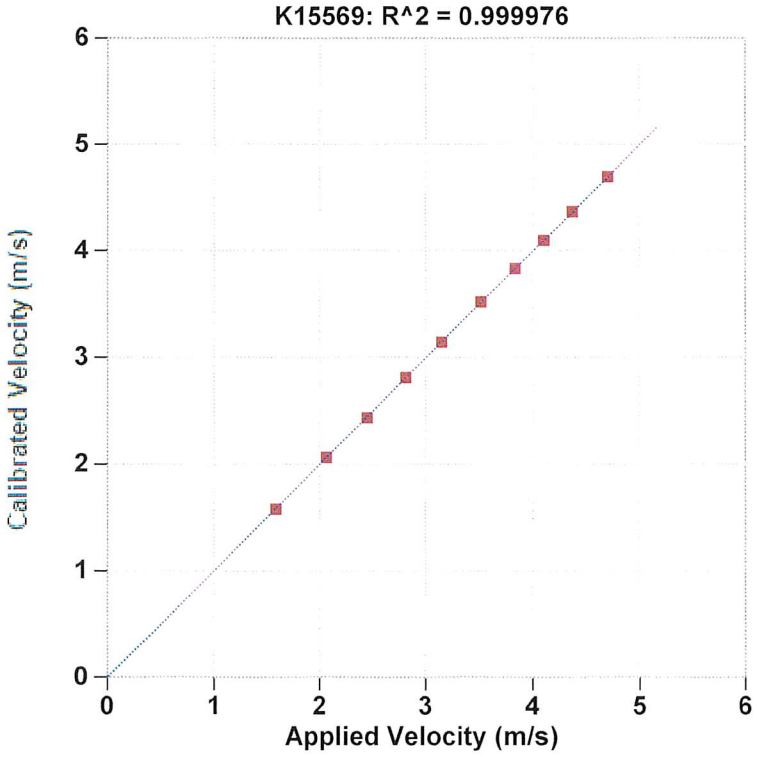
364.9 mv/5000g
(73.0 µv/g)
R^2: 0.999976 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 15 2026



Reference Velocity	S/N K15569 Velocity
m/s	m/s
1.580	1.577
2.062	2.061
2.445	2.434
2.812	2.811
3.150	3.144
3.522	3.524
3.836	3.837
4.101	4.099
4.361	4.368
4.691	4.696

Maximum Acceleration: 1013 g's