Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K10234	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	34%
Calibrated on:	Channel 3 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

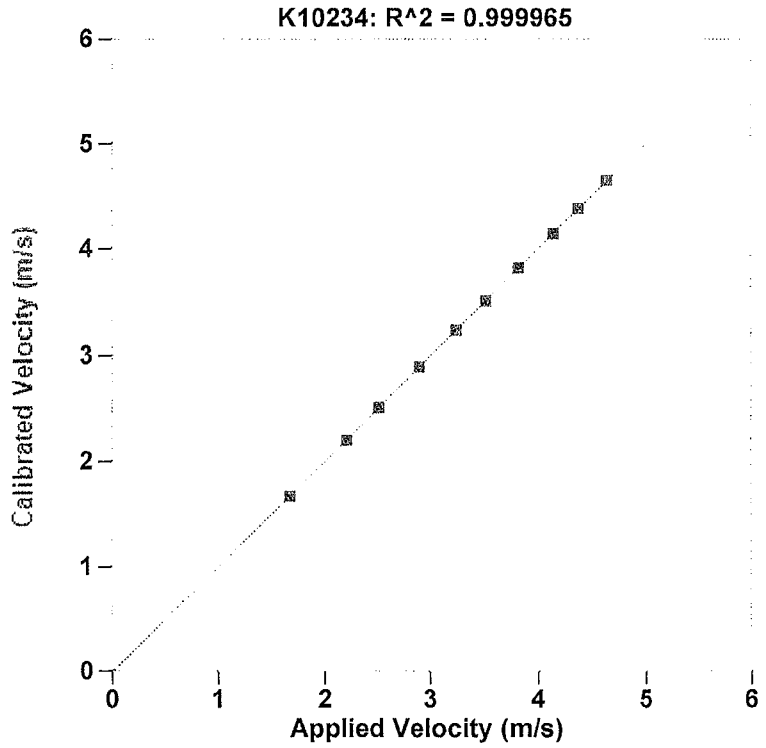
376.1 mv/5000g
(75.2 µv/g)
R^2: 0.999965 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 29Oct2026



Reference Velocity	S/N K10234 Velocity
m/s	m/s
1.671	1.670
2.205	2.198
2.513	2.508
2.896	2.894
3.239	3.237
3.516	3.510
3.818	3.818
4.143	4.139
4.380	4.386
4.638	4.649

Maximum Acceleration: 1048 g's