Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15576	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	35%
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

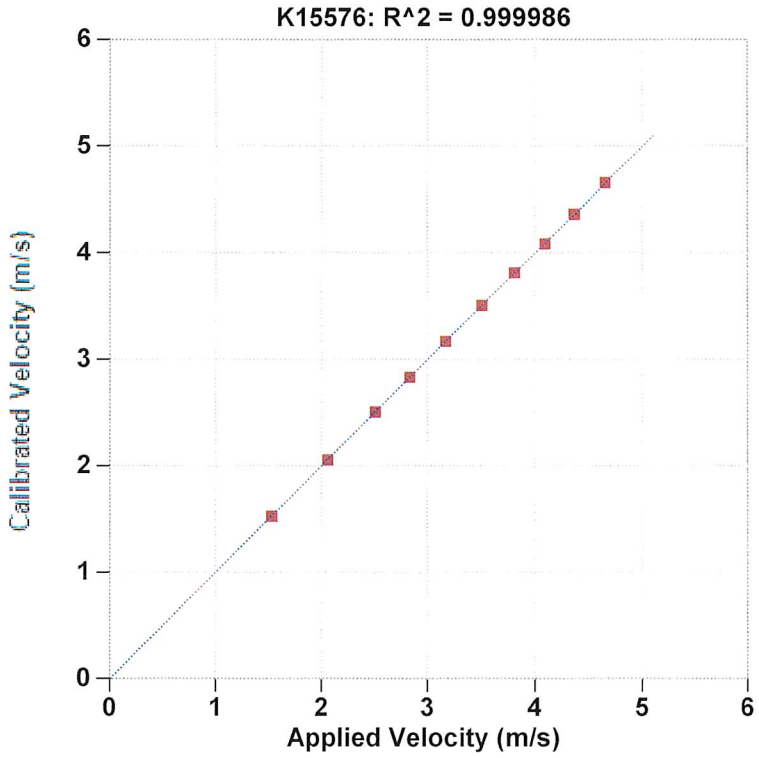
397.1 mv/5000g
(79.4 µv/g)
R^2: 0.999986 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 16 2026



Reference Velocity	S/N K15576 Velocity
m/s	m/s
1.526	1.526
2.059	2.055
2.507	2.505
2.833	2.834
3.170	3.168
3.510	3.506
3.811	3.814
4.091	4.085
4.359	4.364
4.658	4.662

Maximum Acceleration: 1010 g's