Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15518	**Temperature:**	21.8 °C
Model:	KICHER PR	**Humidity:**	46%
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

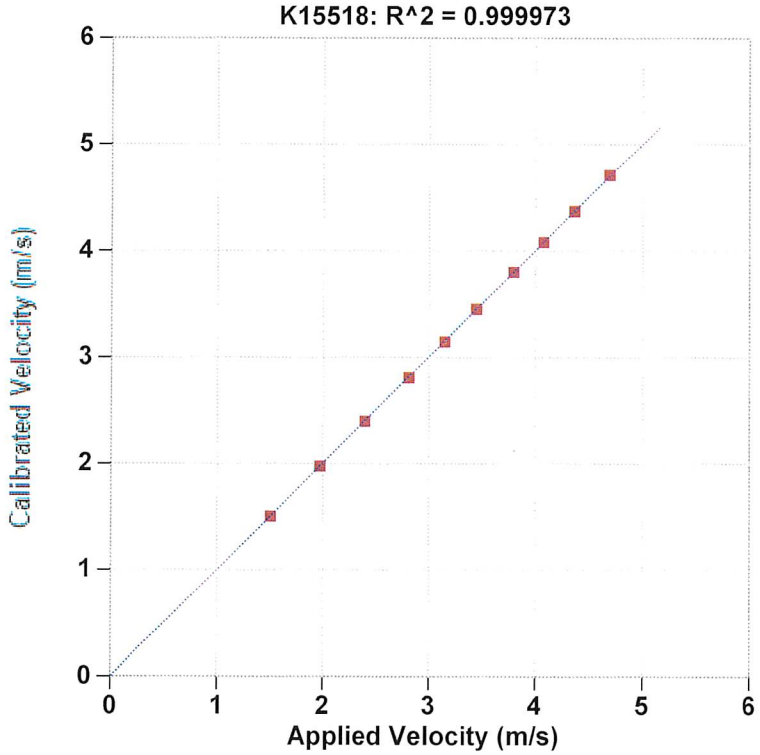
385.9 mv/5000g
(77.2 µv/g)
R^2: 0.999973 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 14 2026



Reference Velocity	S/N K15518 Velocity
m/s	m/s
1.500	1.499
1.973	1.970
2.396	2.392
2.813	2.803
3.144	3.139
3.447	3.449
3.795	3.796
4.076	4.076
4.370	4.369
4.700	4.711

Maximum Acceleration: 1035 g's