Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15519	**Temperature:**	21.8 °C
Model:	KICHER PR	**Humidity:**	46%
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

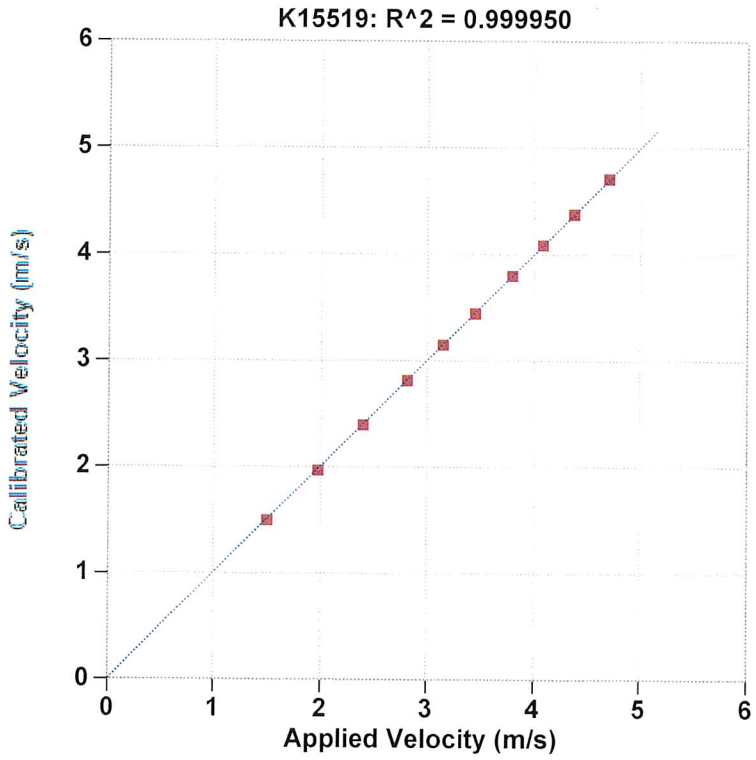
409.0 mv/5000g
(81.8 µv/g)
R^2: 0.999950 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 23 2026



Reference Velocity	S/N K15519 Velocity
m/s	m/s
1.500	1.491
1.973	1.962
2.396	2.390
2.813	2.808
3.144	3.141
3.447	3.441
3.795	3.795
4.076	4.084
4.370	4.375
4.700	4.709

Maximum Acceleration: 1035 g's