Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15520	**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

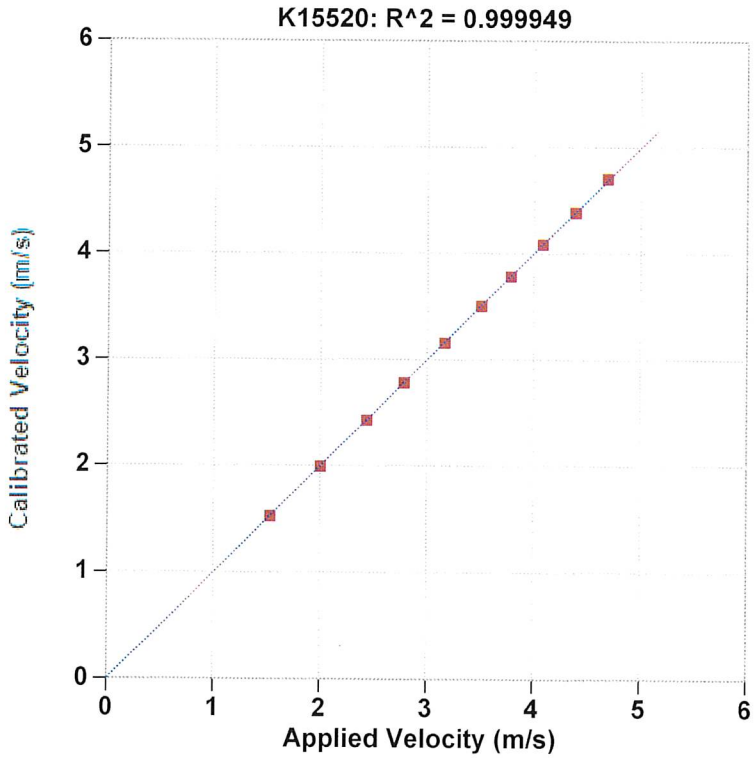
420.1 mv/5000g
(84.0 µv/g)
R^2: 0.999949 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 23 2026



Reference Velocity	S/N K15520 Velocity
m/s	m/s
1.533	1.526
2.002	1.994
2.429	2.426
2.783	2.779
3.162	3.155
3.509	3.503
3.786	3.783
4.080	4.082
4.380	4.385
4.685	4.701

Maximum Acceleration: 1029 g's