Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15661	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	32%
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

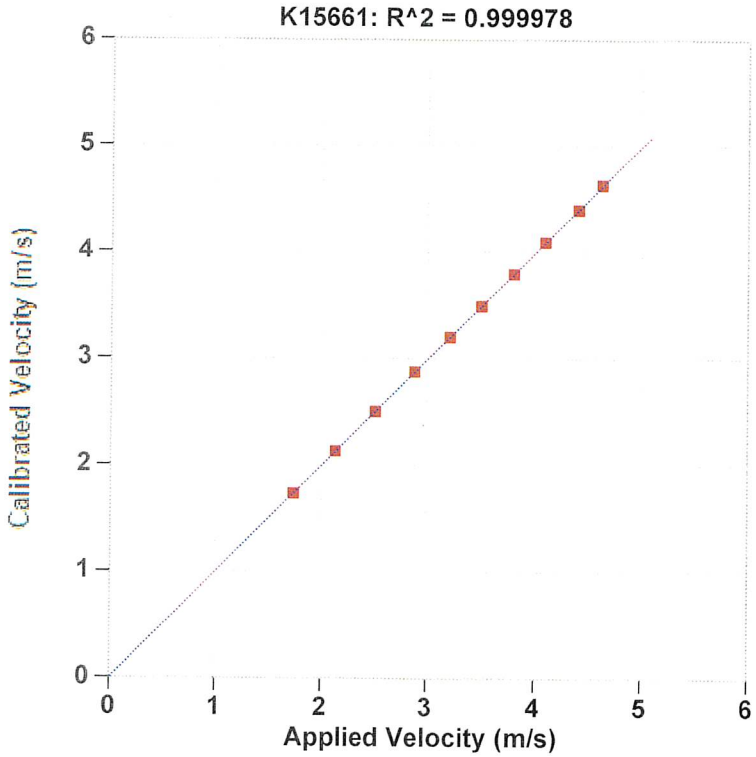
427.7 mv/5000g
(85.5 µv/g)
R^2: 0.999978 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 16 2026



Reference Velocity	S/N K15661 Velocity
m/s	m/s
1.739	1.738
2.134	2.137
2.513	2.507
2.883	2.883
3.213	3.212
3.507	3.503
3.803	3.802
4.099	4.102
4.409	4.404
4.631	4.640

Maximum Acceleration: 1050 g's