Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15611	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	30%
Calibrated on:	Channel 4 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

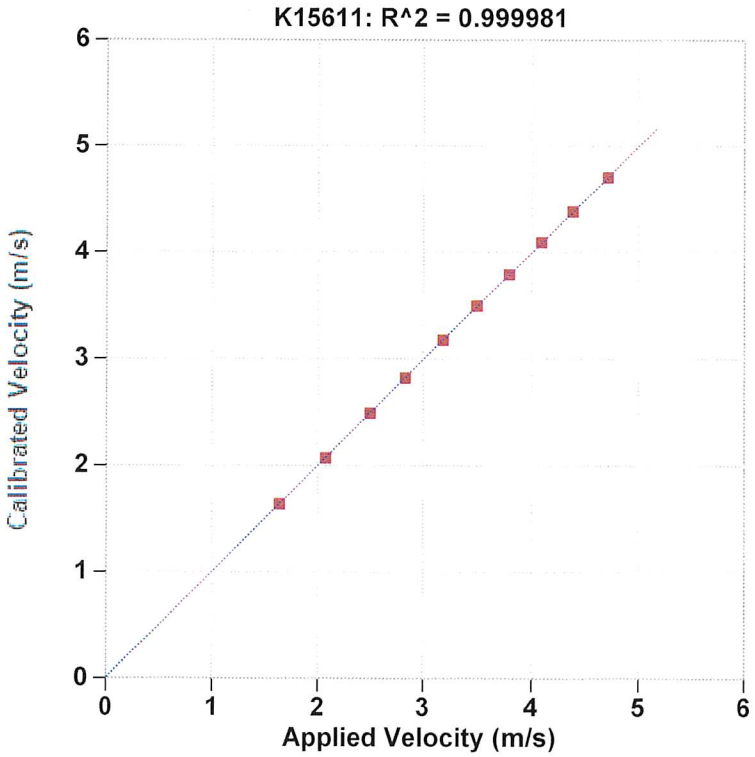
423.7 mv/5000g
(84.7 µv/g)
R^2: 0.999981 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 16 2026



Reference Velocity	S/N K15611 Velocity
m/s	m/s
1.634	1.631
2.069	2.064
2.491	2.487
2.826	2.819
3.179	3.174
3.494	3.496
3.791	3.792
4.085	4.091
4.381	4.385
4.701	4.702

Maximum Acceleration: 1016 g's