Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15668	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	30%
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

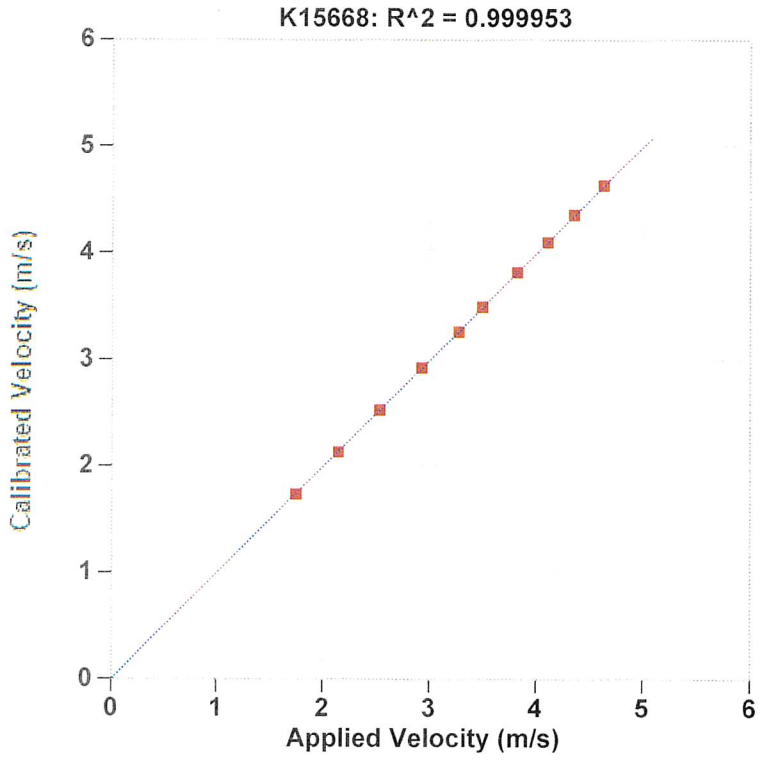
381.5 mv/5000g
(76.3 µv/g)
R^2: 0.999953 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 1 1 2026



Reference Velocity	S/N K15668 Velocity
m/s	m/s
1.748	1.737
2.143	2.135
2.532	2.529
2.923	2.925
3.271	3.263
3.494	3.498
3.823	3.823
4.108	4.106
4.359	4.366
4.636	4.642

Maximum Acceleration: 1051 g's