Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15655	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	29%
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

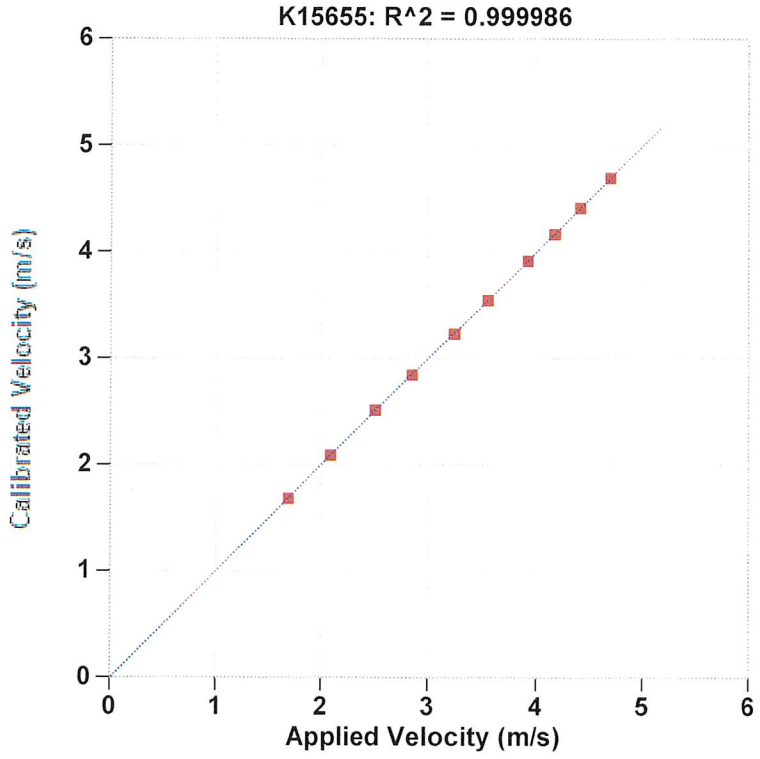
414.8 mv/5000g
(83.0 µv/g)
R^2: 0.999986 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 1 2026



Reference Velocity	S/N K15655 Velocity
m/s	m/s
1.679	1.674
2.079	2.084
2.502	2.507
2.845	2.843
3.229	3.225
3.538	3.538
3.911	3.910
4.166	4.161
4.404	4.407
4.688	4.691

Maximum Acceleration: 1056 g's