Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15645	**Temperature:**	22.4 °C
Model:	KICHER PR	**Humidity:**	26%
Calibrated on:	Channel 3 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

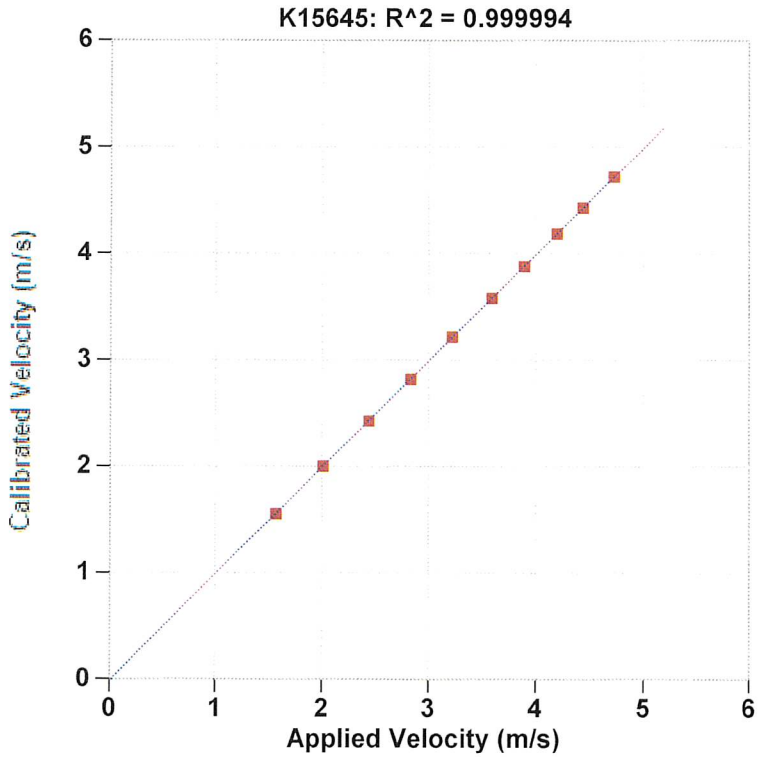
407.7 mv/5000g
(81.5 µv/g)
R^2: 0.999994 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 19 2026



Reference Velocity	S/N K15645 Velocity
m/s	m/s
1.554	1.554
2.001	2.002
2.430	2.428
2.823	2.821
3.215	3.221
3.584	3.582
3.885	3.882
4.187	4.187
4.431	4.432
4.724	4.725

Maximum Acceleration: 1065 g's