Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15653	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	28%
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

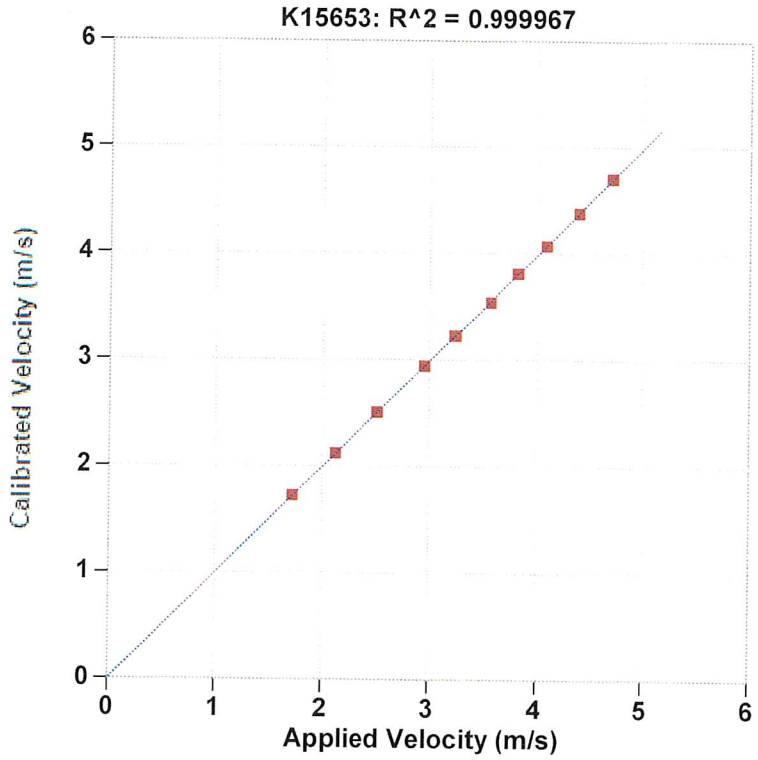
360.6 mv/5000g
(72.1 µv/g)
R^2: 0.999967 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 23 2026



Reference Velocity	S/N K15653 Velocity
m/s	m/s
1.717	1.722
2.114	2.121
2.508	2.508
2.945	2.945
3.230	3.232
3.558	3.544
3.814	3.817
4.077	4.077
4.386	4.384
4.700	4.704

Maximum Acceleration: 1060 g's