Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15535	**Temperature:**	19.4 °C
Model:	KICHER PR	**Humidity:**	53%
Calibrated on:	Channel 4 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

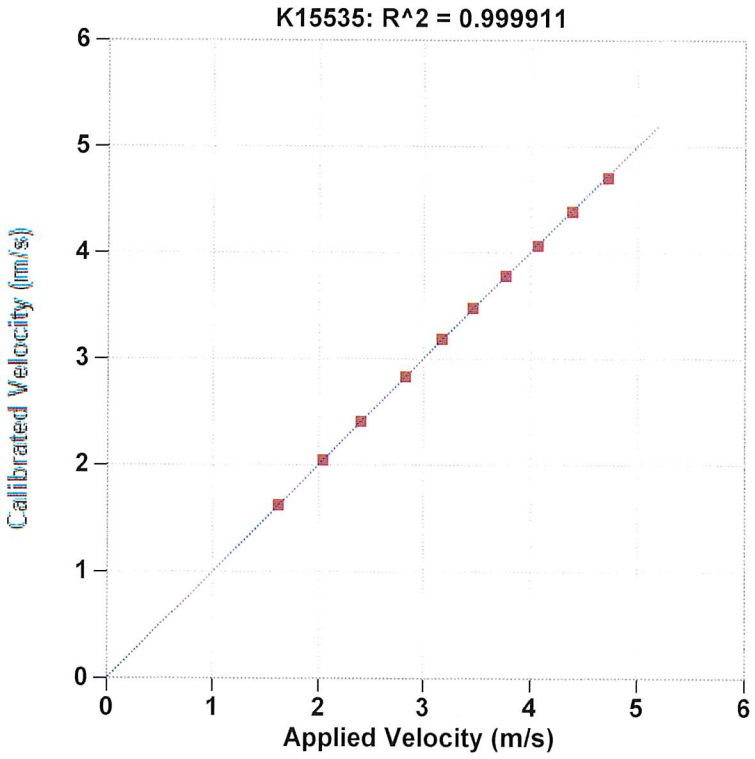
403.0 mv/5000g
(80.6 µv/g)
R^2: 0.999911 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 8 2026



Reference Velocity	S/N K15535 Velocity
m/s	m/s
1.612	1.621
2.037	2.043
2.403	2.407
2.825	2.831
3.172	3.183
3.462	3.473
3.771	3.773
4.064	4.059
4.384	4.379
4.719	4.700

Maximum Acceleration: 1004 g's