Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15575	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	35%
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

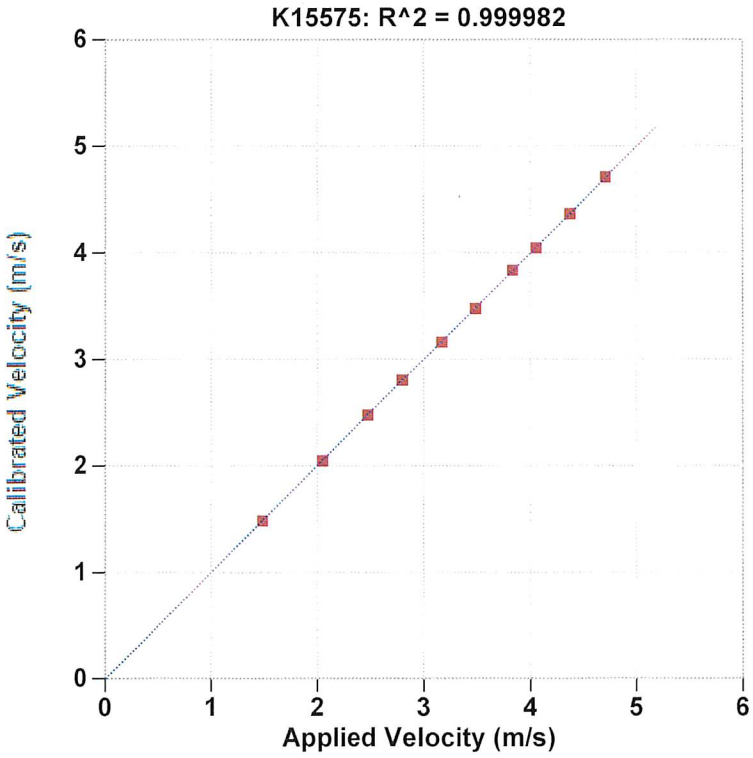
423.5 mv/5000g
(84.7 µv/g)
R^2: 0.999982 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 23 2026



Reference Velocity	S/N K15575 Velocity
m/s	m/s
1.480	1.483
2.045	2.043
2.478	2.477
2.801	2.803
3.166	3.160
3.481	3.475
3.829	3.836
4.051	4.047
4.367	4.369
4.708	4.712

Maximum Acceleration: 1021 g's