Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14407	**Temperature:**	18.9 °C
Model:	KICHER PR	**Humidity:**	55%
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

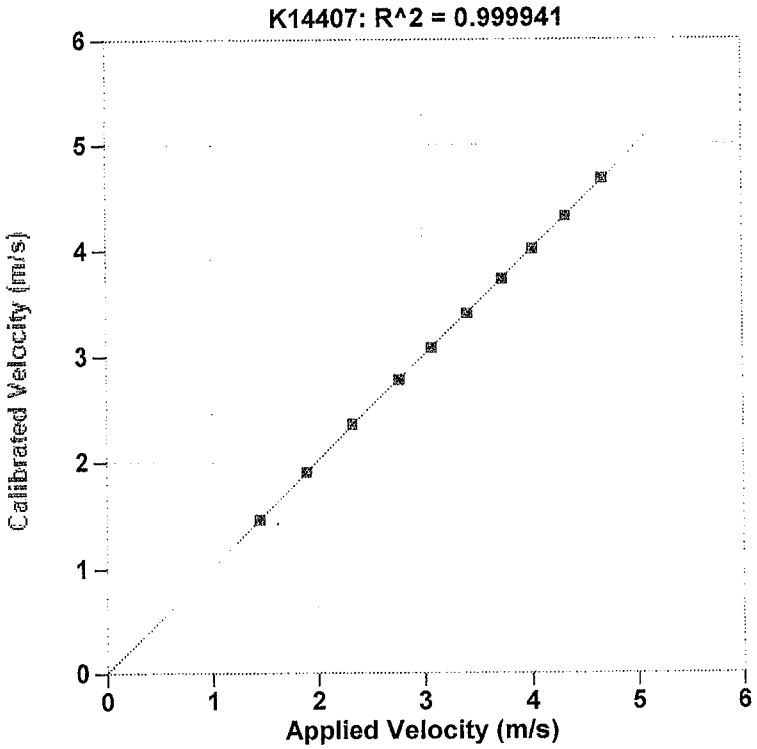
325.4 mv/5000g
(65.1 µv/g)
R^2: 0.999941 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 12Sep2026



Reference Velocity	S/N K14407 Velocity
m/s	m/s
1.449	1.453
1.896	1.898
2.334	2.343
2.776	2.772
3.076	3.075
3.409	3.402
3.734	3.727
4.021	4.012
4.327	4.325
4.666	4.683

Maximum Acceleration: 1009 g's