Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K13249	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	31%
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

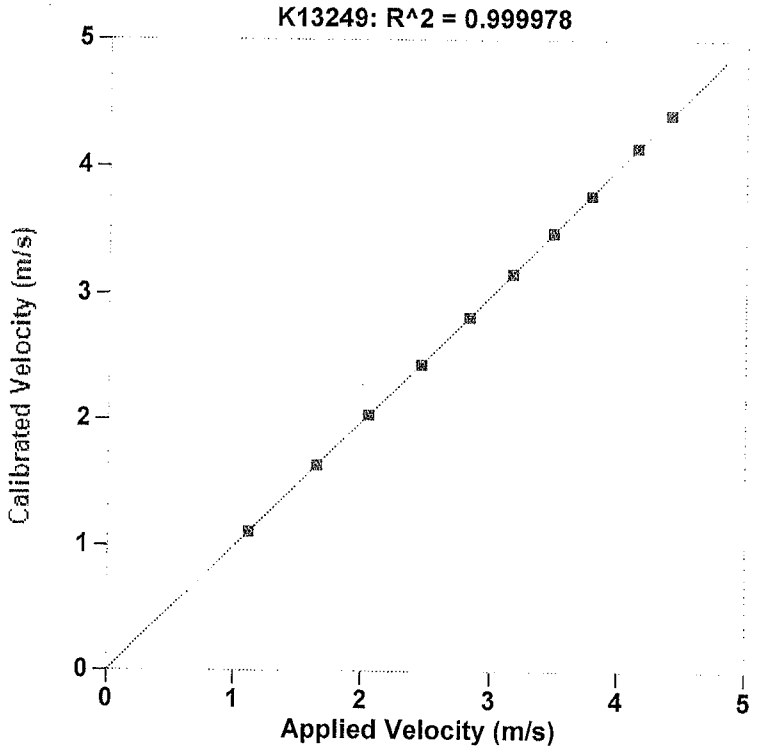
380.1 mv/5000g
(76.0 µv/g)
R^2: 0.999978 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 07Oct2026



Reference Velocity	S/N K13249 Velocity
m/s	m/s
1.115	1.114
1.649	1.644
2.047	2.044
2.452	2.446
2.827	2.821
3.164	3.163
3.481	3.483
3.782	3.778
4.141	4.148
4.399	4.407

Maximum Acceleration: 946 g's