Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14640	**Temperature:**	24.3 °C
Model:	KICHER PR	**Humidity:**	42%
Calibrated on:	Channel 4 on 8G 5161 LE		

Ref Acc 1:	78268! 986 g's/volt	**Cal on:**	11Jan2024
Ref Acc 2:	78270! 971 g's/volt	**Cal on:**	11Jan2024

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

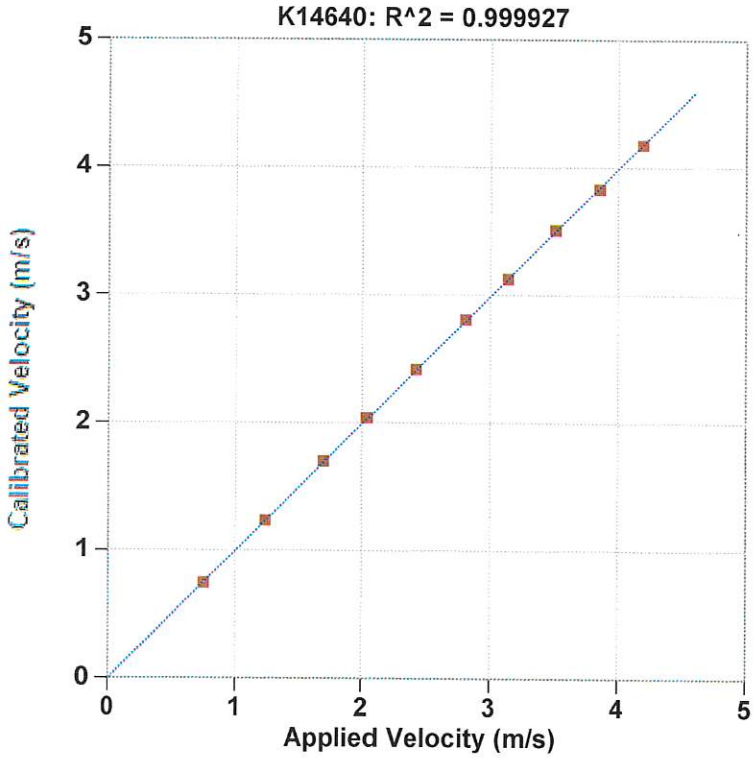
399.8 mv/5000g
(80.0 µv/g)
R^2: 0.999927 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 18 2025



Reference Velocity	S/N K14640 Velocity
m/s	m/s
0.756	0.752
1.233	1.240
1.694	1.703
2.032	2.044
2.418	2.424
2.803	2.812
3.134	3.130
3.507	3.514
3.852	3.834
4.187	4.181

Maximum Acceleration: 924 g's