Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14818	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	34%
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

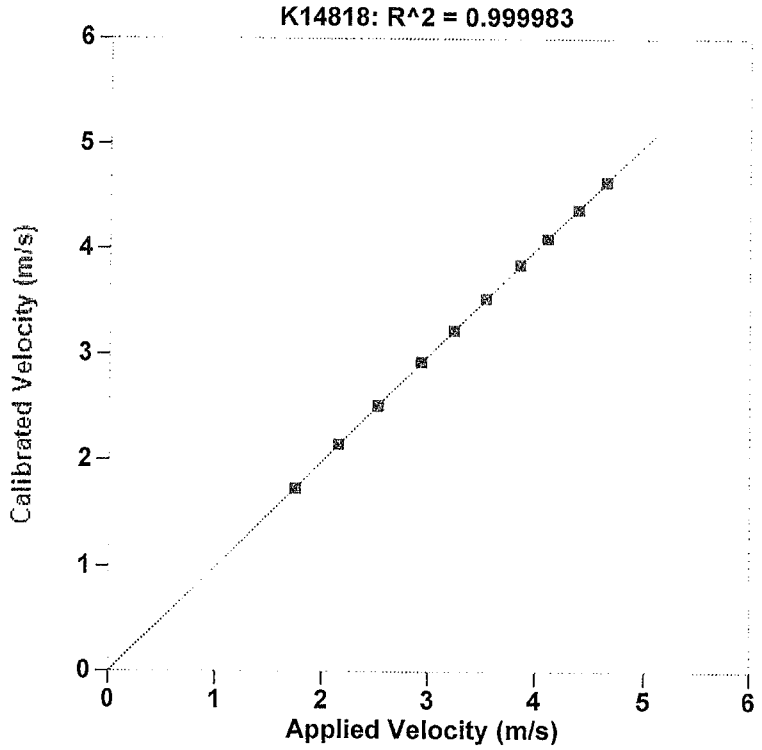
441.4 mv/5000g
(88.3 µv/g)
R^2: 0.999983 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 29Oct2026



Reference Velocity	S/N K14818 Velocity
m/s	m/s
1.740	1.734
2.150	2.152
2.520	2.516
2.924	2.927
3.229	3.227
3.531	3.533
3.847	3.853
4.108	4.104
4.392	4.388
4.647	4.651

Maximum Acceleration: 1049 g's