Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15591	**Temperature:**	23.5 °C
Model:	KICHER PR	**Humidity:**	42%
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).

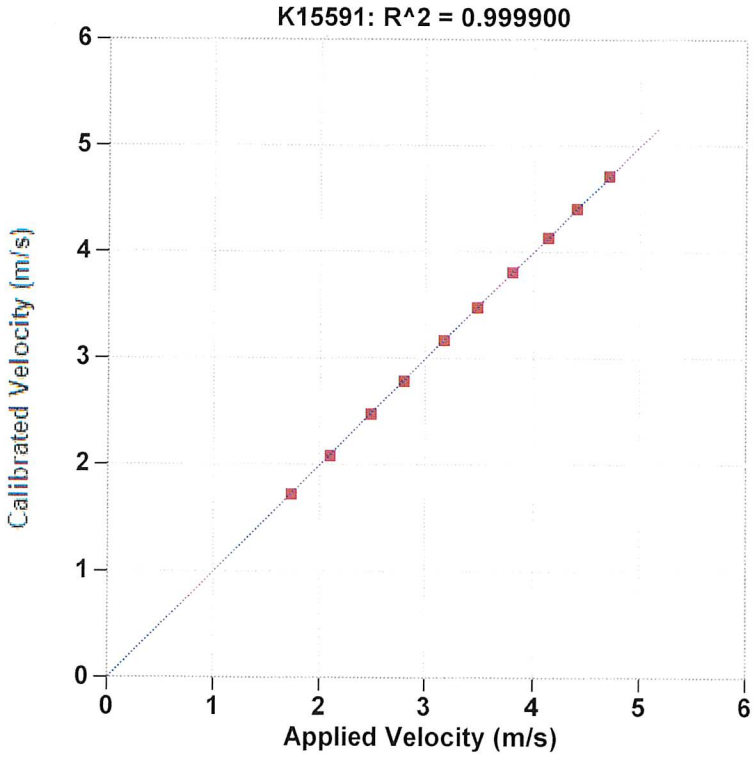
PDA CALIBRATION FACTOR

408.7 mv/5000g
(81.7 µv/g)
R^2: 0.999900 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years
From: PDI Representative



Reference Velocity	S/N K15591 Velocity
m/s	m/s
1.733	1.722
2.097	2.084
2.488	2.475
2.795	2.785
3.175	3.170
3.482	3.477
3.806	3.810
4.128	4.134
4.401	4.407
4.697	4.713

Maximum Acceleration: 1007 g's