Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15658	**Temperature:**	23.1 °C
Model:	KICHER PR	**Humidity:**	28%
Calibrated on:	Channel 4 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

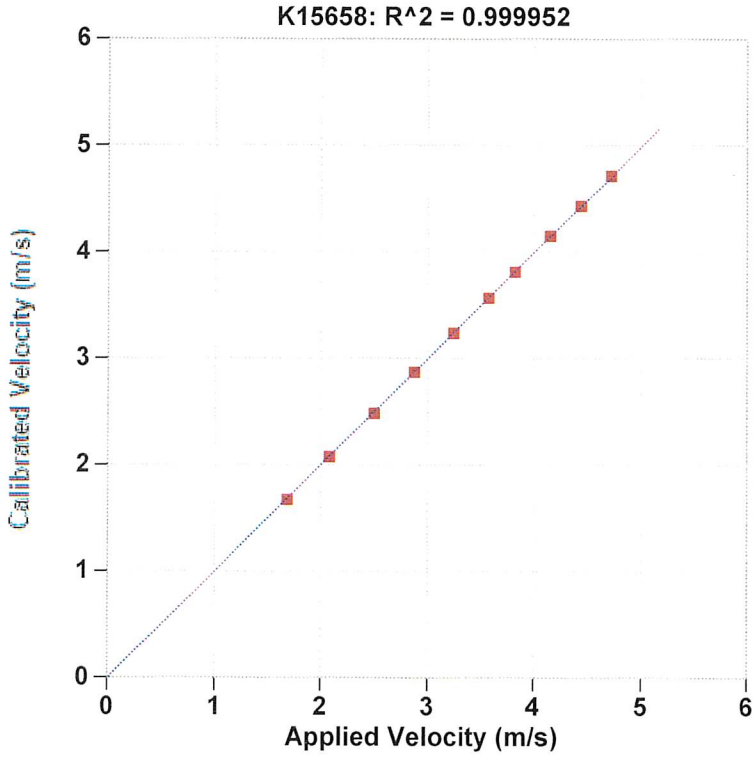
394.2 mv/5000g
(78.8 µv/g)
R^2: 0.999952 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 1 2026



Reference Velocity	S/N K15658 Velocity
m/s	m/s
1.675	1.665
2.072	2.071
2.490	2.481
2.866	2.867
3.235	3.234
3.568	3.566
3.817	3.808
4.145	4.147
4.429	4.432
4.701	4.714

Maximum Acceleration: 1060 g's