Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15669	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	30%
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

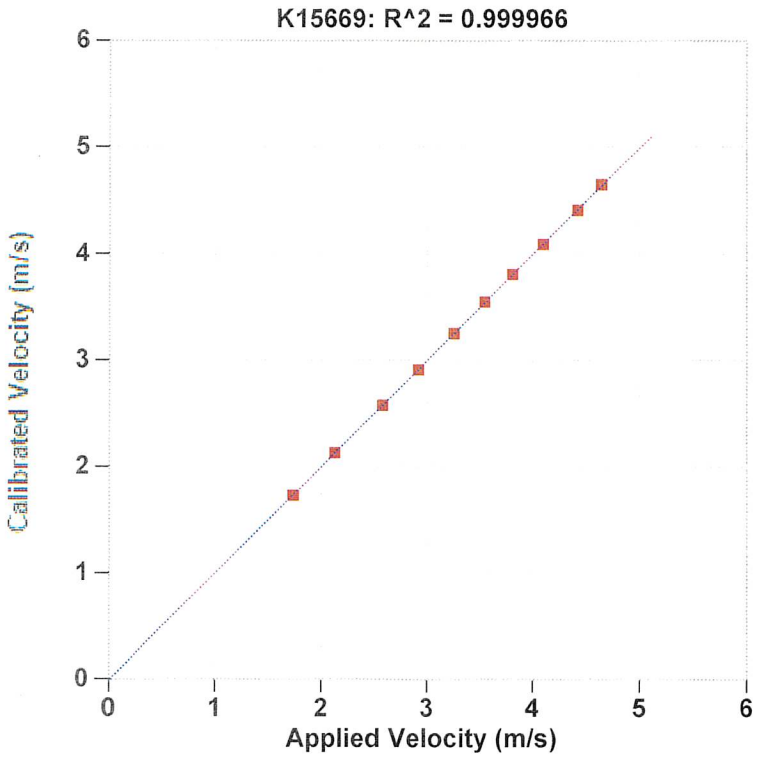
399.2 mv/5000g
(79.8 µv/g)
R^2: 0.999966 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 16 2026



Reference Velocity	S/N K15669 Velocity
m/s	m/s
1.734	1.731
2.128	2.133
2.576	2.577
2.917	2.911
3.253	3.251
3.543	3.549
3.807	3.809
4.099	4.093
4.422	4.414
4.645	4.655

Maximum Acceleration: 1054 g's