Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15555	**Temperature:**	20.7 °C
Model:	KICHER PR	**Humidity:**	57%
Calibrated on:	Channel 3 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

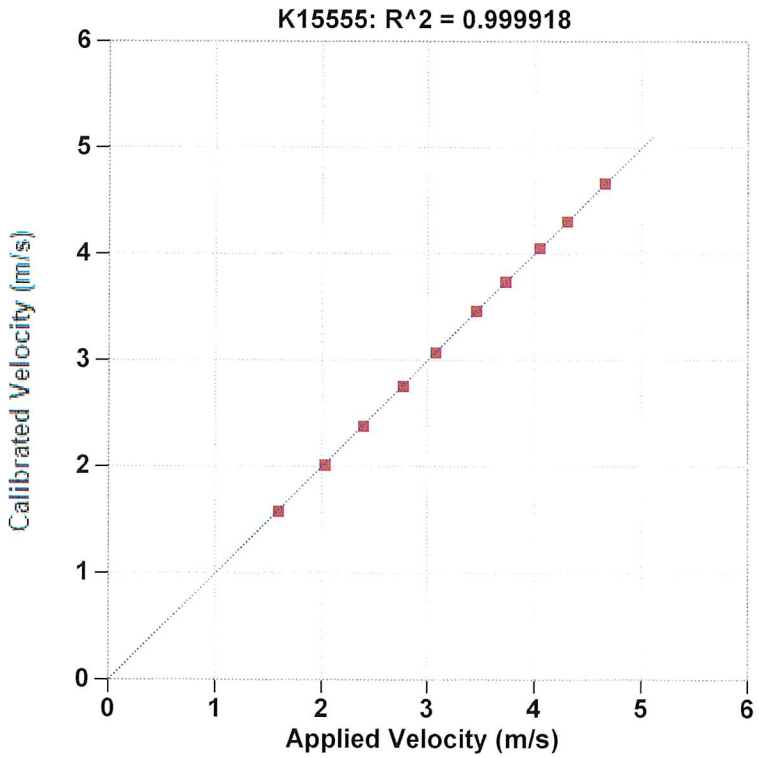
417.3 mv/5000g
(83.5 µv/g)
R^2: 0.999918 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 17 2026



Reference Velocity	S/N K15555 Velocity
m/s	m/s
1.591	1.579
2.028	2.014
2.392	2.379
2.764	2.756
3.077	3.072
3.459	3.462
3.732	3.735
4.044	4.052
4.298	4.303
4.654	4.663

Maximum Acceleration: 994 g's