Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15634	**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

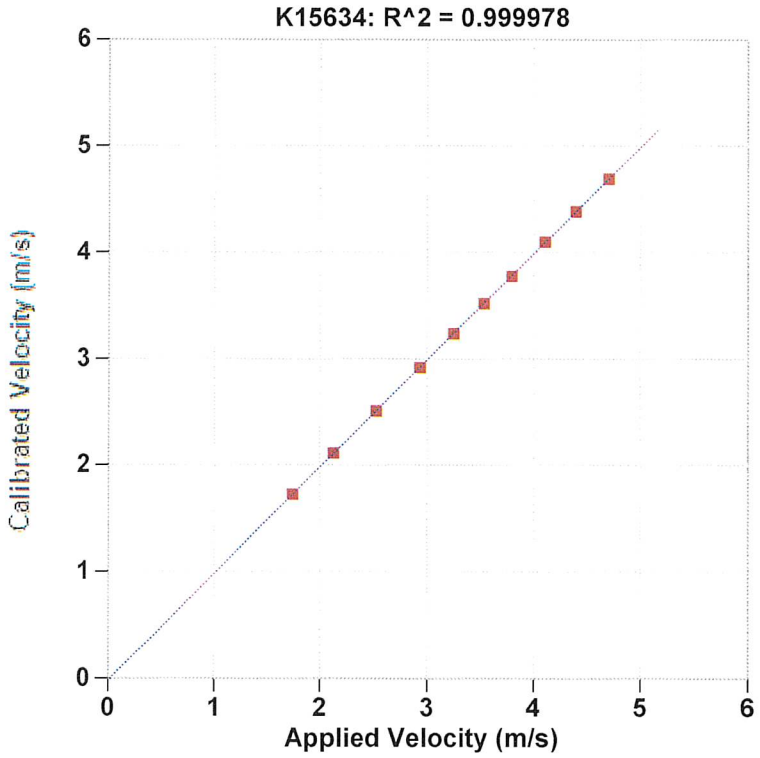
401.2 mv/5000g
(80.2 µv/g)
R^2: 0.999978 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: NOV 05 2026



Reference Velocity	S/N K15634 Velocity
m/s	m/s
1.735	1.731
2.115	2.118
2.515	2.511
2.924	2.920
3.242	3.241
3.526	3.524
3.789	3.782
4.096	4.103
4.384	4.389
4.695	4.696

Maximum Acceleration: 1061 g's