Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15622	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	24%
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

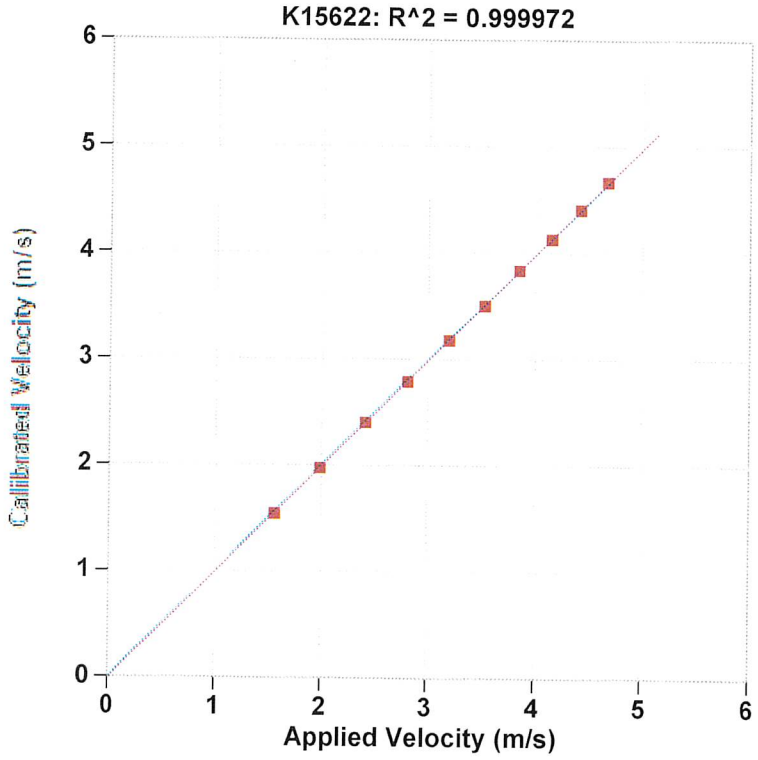
390.3 mv/5000g
(78.1 µv/g)
R^2: 0.999972 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 2 2026



Reference Velocity	S/N K15622 Velocity
m/s	m/s
1.552	1.545
1.977	1.975
2.407	2.407
2.801	2.795
3.188	3.185
3.517	3.510
3.838	3.843
4.140	4.138
4.409	4.413
4.664	4.674

Maximum Acceleration: 1051 g's