Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K15578	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	35%
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

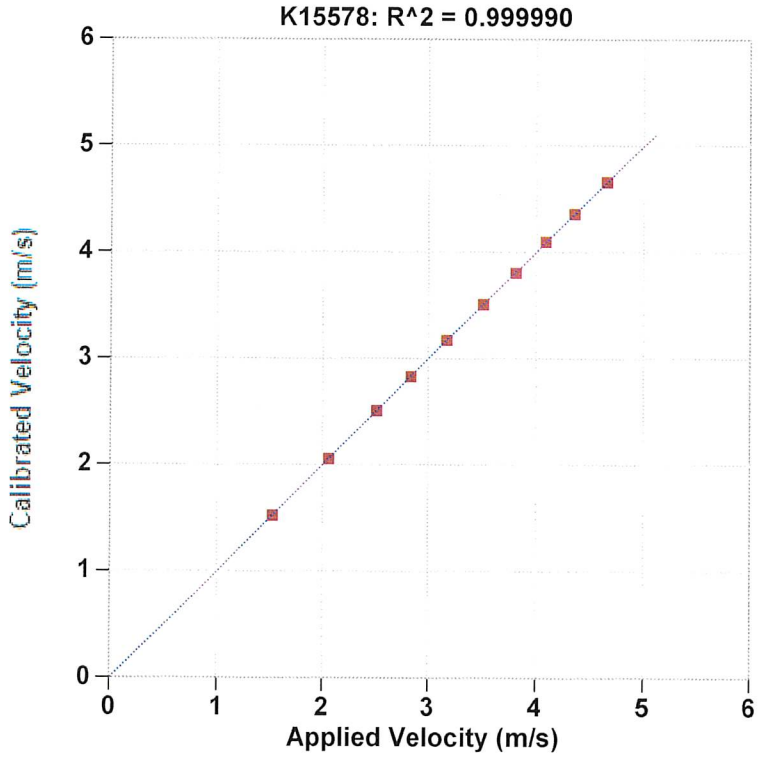
409.1 mv/5000g
(81.8 µv/g)
R^2: 0.999990 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 15 2026



Reference Velocity	S/N K15578 Velocity
m/s	m/s
1.526	1.524
2.059	2.056
2.507	2.508
2.833	2.830
3.170	3.171
3.510	3.508
3.811	3.807
4.091	4.097
4.359	4.359
4.658	4.660

Maximum Acceleration: 1010 g's