Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K10434	**Temperature:**	21.8 °C
Model:	KICHER PR	**Humidity:**	40%
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

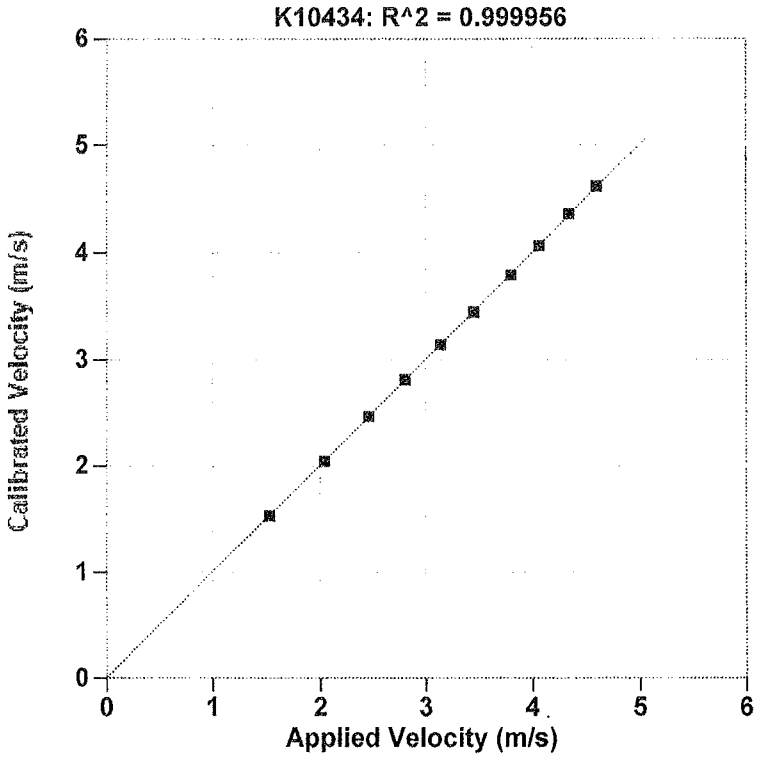
409.3 mv/5000g
(81.9 µv/g)
R^2: 0.999956 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 26Sep2026



Reference Velocity	S/N K10434 Velocity
m/s	m/s
1.525	1.525
2.037	2.036
2.460	2.458
2.799	2.803
3.136	3.132
3.447	3.440
3.799	3.788
4.065	4.061
4.349	4.359
4.608	4.618

Maximum Acceleration: 1002 g's