Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K13508	**Temperature:**	22.6 °C
Model:	KICHER PR	**Humidity:**	34%
Calibrated on:	Channel 4 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

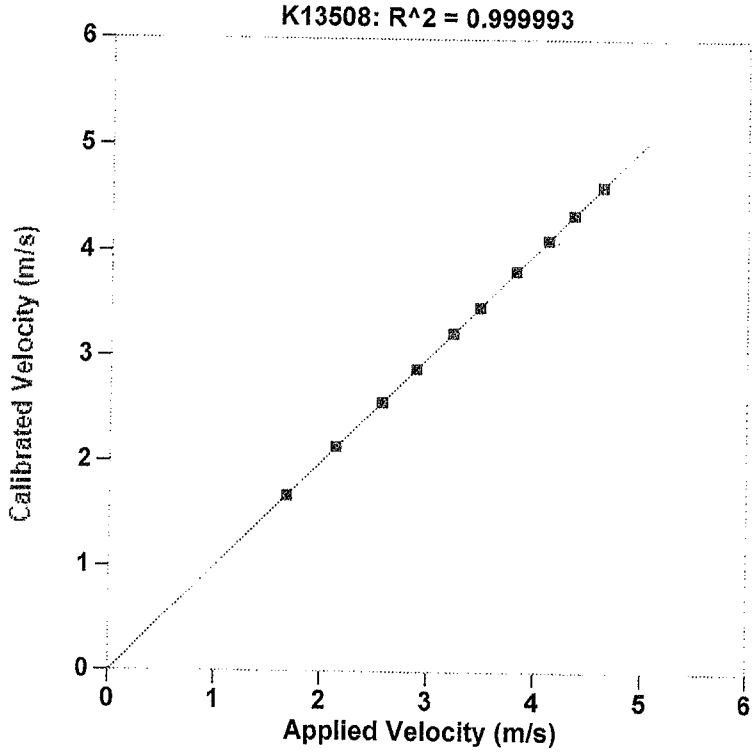
360.3 mv/5000g
(72.1 µv/g)
R^2: 0.999993 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 29Oct2026



Reference Velocity	S/N K13508 Velocity
m/s	m/s
1.673	1.671
2.139	2.142
2.561	2.562
2.880	2.882
3.223	3.226
3.475	3.475
3.813	3.817
4.111	4.110
4.353	4.351
4.623	4.618

Maximum Acceleration: 1046 g's