Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K2246	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	42%
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

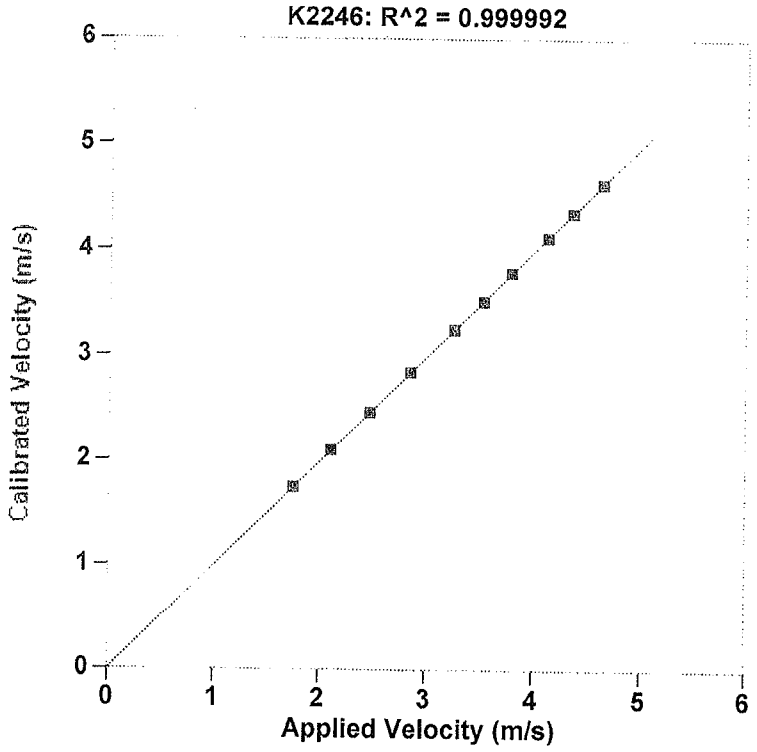
329.1 mv/5000g
(65.8 µv/g)
R^2: 0.999992 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 03Nov2026



Reference Velocity	S/N K2246 Velocity
m/s	m/s
1.752	1.753
2.105	2.105
2.466	2.466
2.848	2.850
3.256	3.254
3.527	3.521
3.785	3.790
4.125	4.125
4.358	4.358
4.637	4.637

Maximum Acceleration: 1041 g's