Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K12183	**Temperature:**	22.4 °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

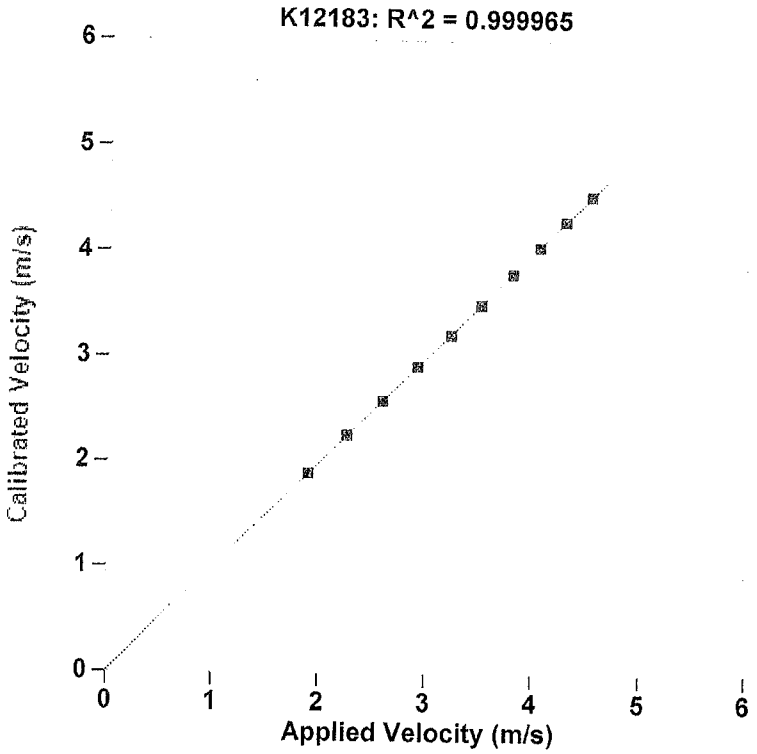
390.0 mv/5000g
(78.0 µv/g)
R^2: 0.999965 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 16Nov2026



Reference Velocity	S/N K12183 Velocity
m/s	m/s
1.900	1.902
2.259	2.264
2.591	2.589
2.919	2.920
3.231	3.223
3.508	3.508
3.802	3.797
4.058	4.053
4.297	4.299
4.538	4.548

Maximum Acceleration: 1024 g's