Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K12757	**Temperature:**	22.9 °C
Model:	KICHER PR	**Humidity:**	42%
Calibrated on:	Channel 3 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

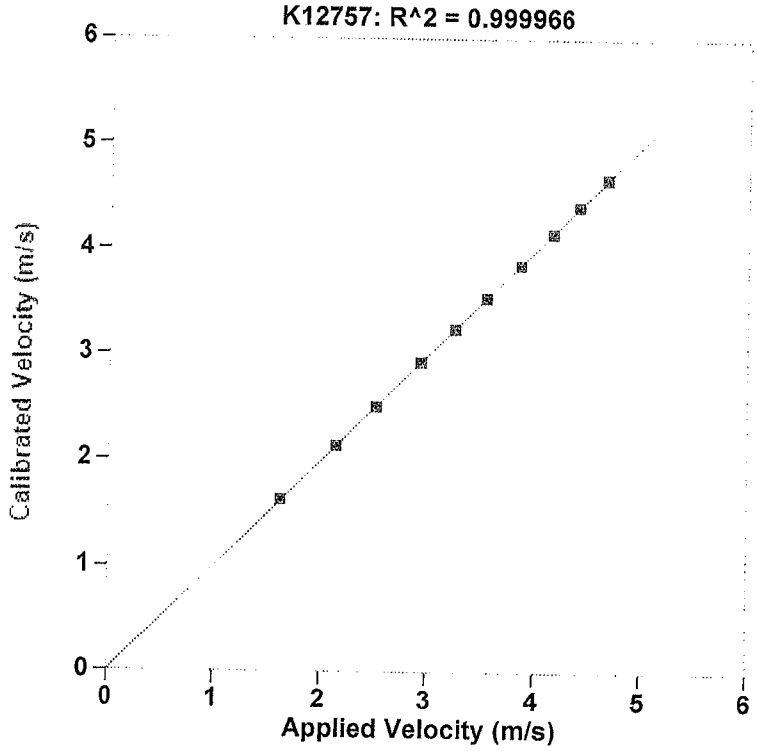
383.5 mv/5000g
(76.7 μv/g)
R^2: 0.999966 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 03Nov2026



Reference Velocity	S/N K12757 Velocity
m/s	m/s
1.618	1.623
2.139	2.139
2.511	2.504
2.931	2.926
3.247	3.245
3.541	3.537
3.855	3.850
4.154	4.152
4.405	4.411
4.662	4.672

Maximum Acceleration: 1050 g's