Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14757	**Temperature:**	23.6 °C
Model:	KICHER PR	**Humidity:**	41%
Calibrated on:	Channel 3 on 8G 5161 LE		

Ref Acc 1:	78268! 986 g's/volt	**Cal on:**	11Jan2024
Ref Acc 2:	78270! 971 g's/volt	**Cal on:**	11Jan2024

Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

PDA CALIBRATION FACTOR

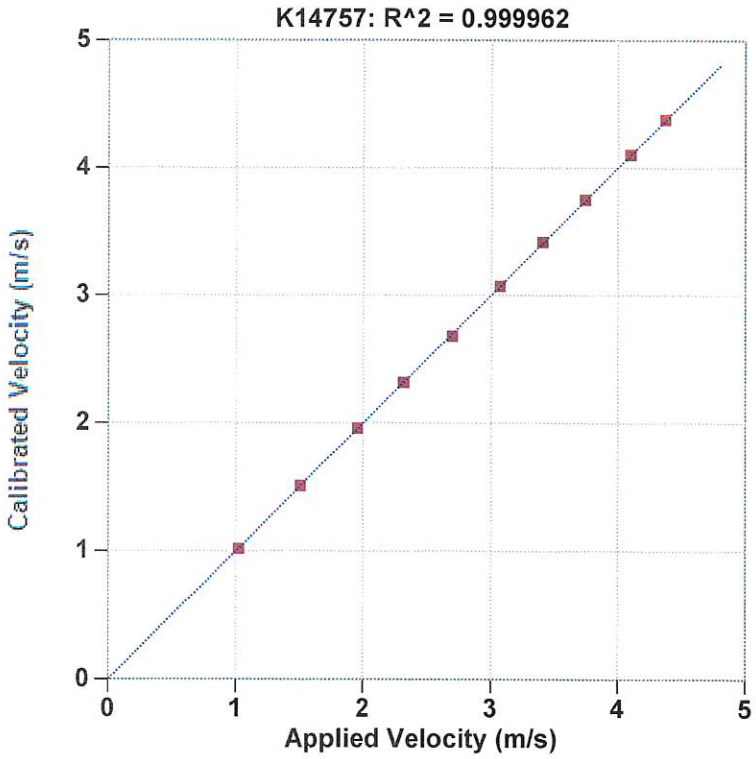
378.0 mv/5000g
(75.6 µv/g)
R^2: 0.999962 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUL 29 2025



Reference Velocity	S/N K14757 Velocity
m/s	m/s
1.022	1.016
1.509	1.510
1.956	1.957
2.316	2.315
2.696	2.679
3.071	3.070
3.407	3.415
3.742	3.746
4.099	4.099
4.371	4.375

Maximum Acceleration: 955 g's