Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14674	**Temperature:**	23.3 °C
Model:	KICHER PR	**Humidity:**	59%
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

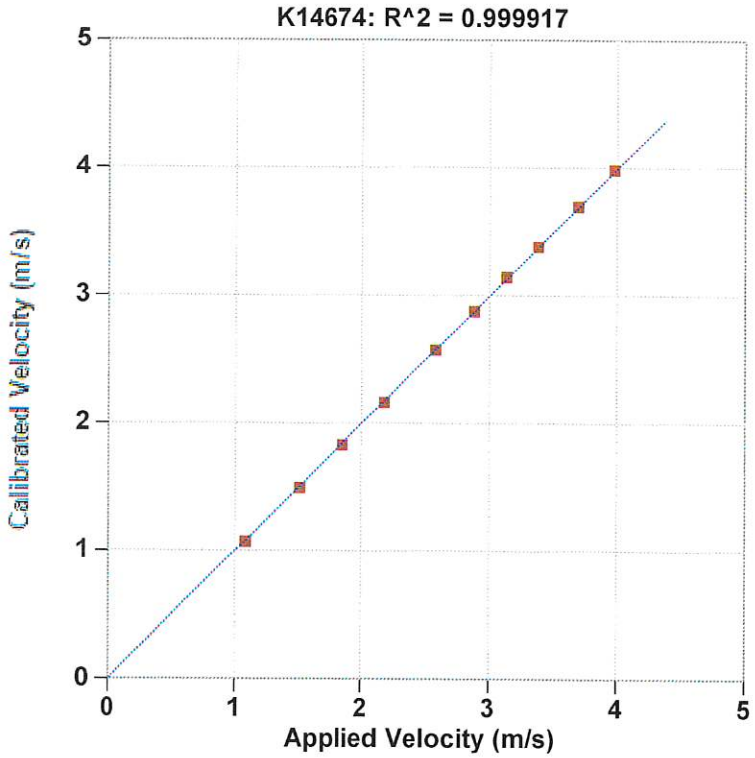
406.7 mv/5000g
(81.3 µv/g)
R^2: 0.999917 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 20 2025



Reference Velocity	S/N K14674 Velocity
m/s	m/s
1.076	1.074
1.504	1.495
1.847	1.831
2.173	2.163
2.577	2.573
2.879	2.876
3.131	3.144
3.381	3.384
3.693	3.697
3.977	3.984

Maximum Acceleration: 851 g's