Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14695	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	59%
Calibrated on:	Channel 3 on 8G 5161 LE		

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

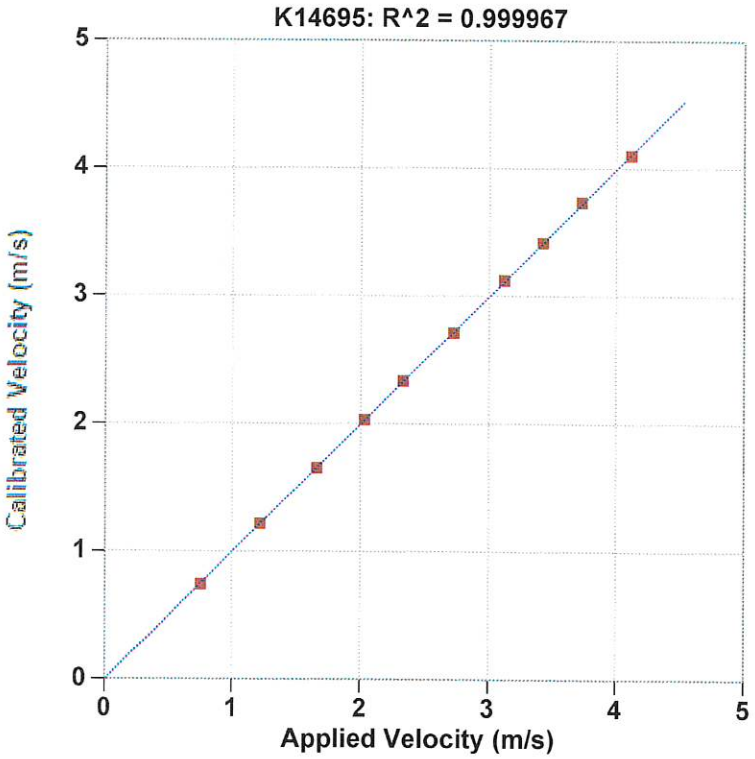
401.0 mv/5000g
(80.2 µv/g)
R^2: 0.999967 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 2 0 2025



Reference Velocity	S/N K14695 Velocity
m/s	m/s
0.753	0.746
1.218	1.219
1.657	1.657
2.030	2.034
2.336	2.339
2.724	2.716
3.118	3.125
3.423	3.419
3.727	3.737
4.116	4.107

Maximum Acceleration: 870 g's