Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

Serial No:	K14694	**Temperature:**	24.0 °C
Model:	KICHER PR	**Humidity:**	59%
Calibrated on:	Channel 4 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

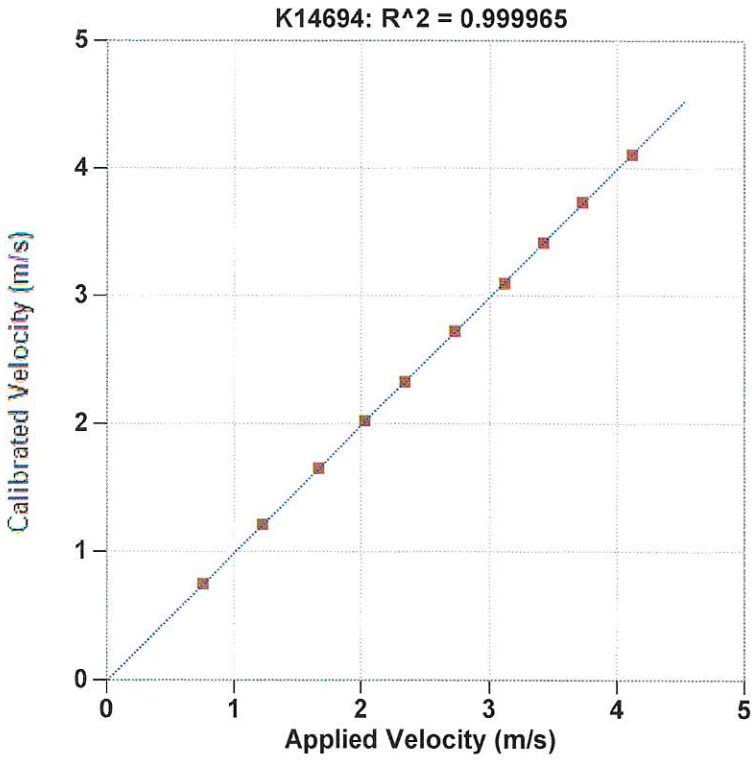
382.5 mv/5000g
(76.5 µv/g)
R^2: 0.999965 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: JUN 20 2025



Reference Velocity	S/N K14694 Velocity
m/s	m/s
0.753	0.754
1.218	1.218
1.657	1.658
2.030	2.029
2.336	2.332
2.724	2.731
3.118	3.105
3.423	3.422
3.727	3.739
4.116	4.112

Maximum Acceleration: 870 g's