Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC. ORIGINAL COPY

Serial No:	K14261	**Temperature:**	21.9 °C
Model:	KICHER PR	**Humidity:**	37%
Calibrated on:	Channel 4 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

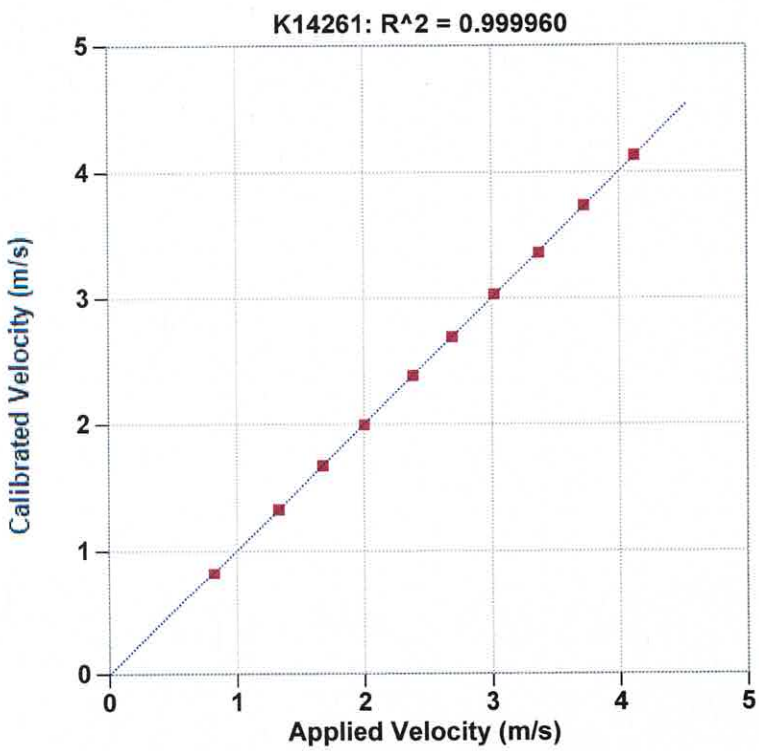
401.7 mv/5000g
(80.3 µv/g)
R^2: 0.999960 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 3 0 2024



Reference Velocity	S/N K14261 Velocity
m/s	m/s
0.821	0.813
1.329	1.332
1.676	1.673
2.001	1.996
2.385	2.383
2.691	2.690
3.023	3.029
3.375	3.362
3.728	3.735
4.124	4.129

Maximum Acceleration: 898 g's