Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.

PILE DYNAMICS, INC
ORIGINAL COPY

Serial No:	K14242	**Temperature:**	23.2 °C
Model:	KICHER PR	**Humidity:**	36%
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

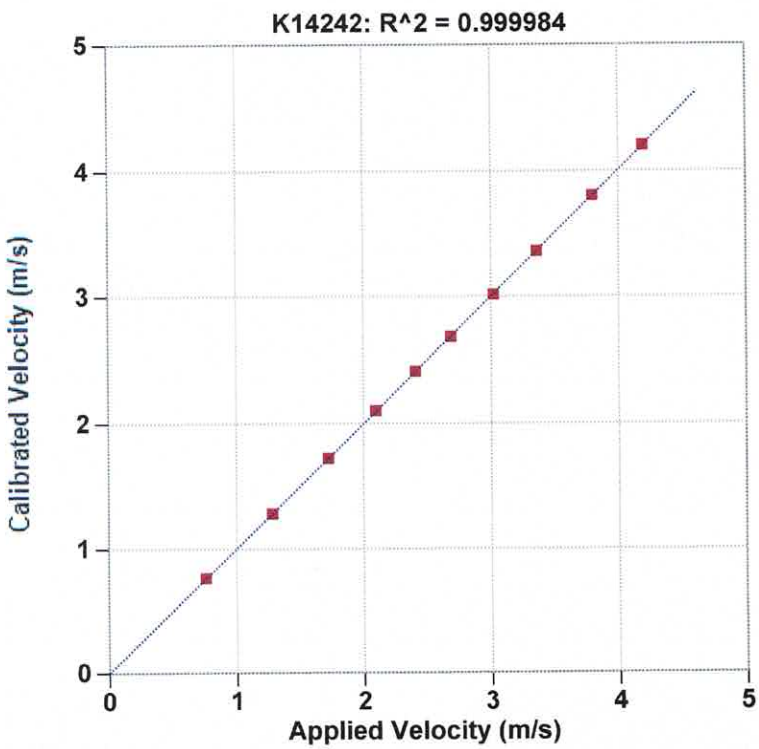
324.8 mv/5000g
(65.0 µv/g)
R^2: 0.999984 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: OCT 2 5 2024



Reference Velocity	S/N K14242 Velocity
m/s	m/s
0.761	0.760
1.284	1.282
1.723	1.723
2.098	2.105
2.409	2.413
2.689	2.685
3.026	3.018
3.365	3.363
3.801	3.802
4.199	4.201

Maximum Acceleration: 912 g's