

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14238 Temperature: 23.2 °C

Model: KICHER PR Humidity: 33%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

372.0 mv/5000g

(74.4 μ v/g)

R²: 0.999969 [Chip programmed]

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

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

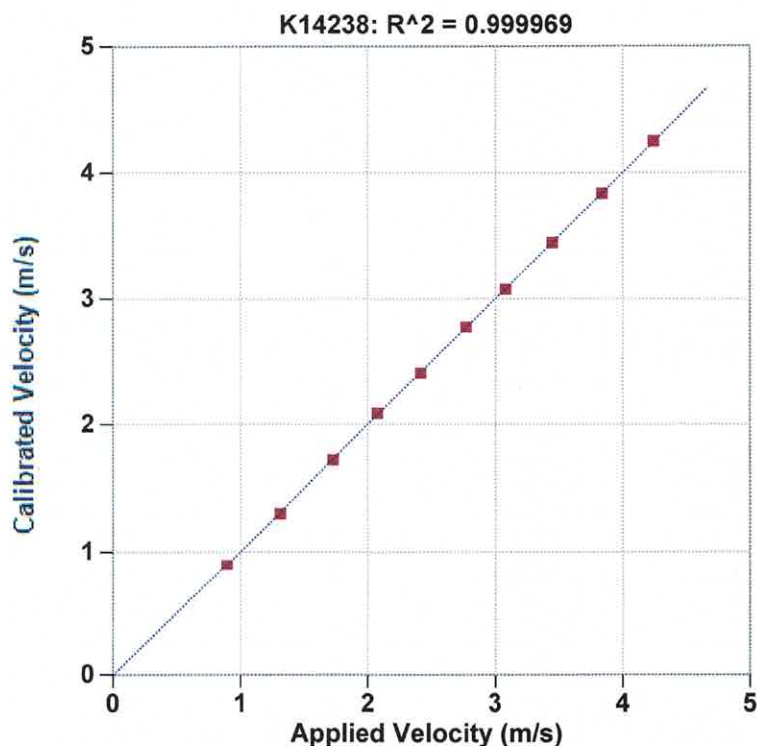
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson

Signed

Calibration valid 2 years
DEC 20 2024

From: _____



Reference Velocity	S/N K14238 Velocity
m/s	m/s
0.897	0.894
1.313	1.308
1.728	1.722
2.079	2.090
2.416	2.409
2.772	2.778
3.084	3.079
3.451	3.450
3.839	3.837
4.243	4.249

Maximum Acceleration: 924 g's