

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14537 Temperature: 23.5 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

397.8 mv/5000g
(79.6 $\mu\text{v/g}$)
R²: 0.999939 [Chip programmed]

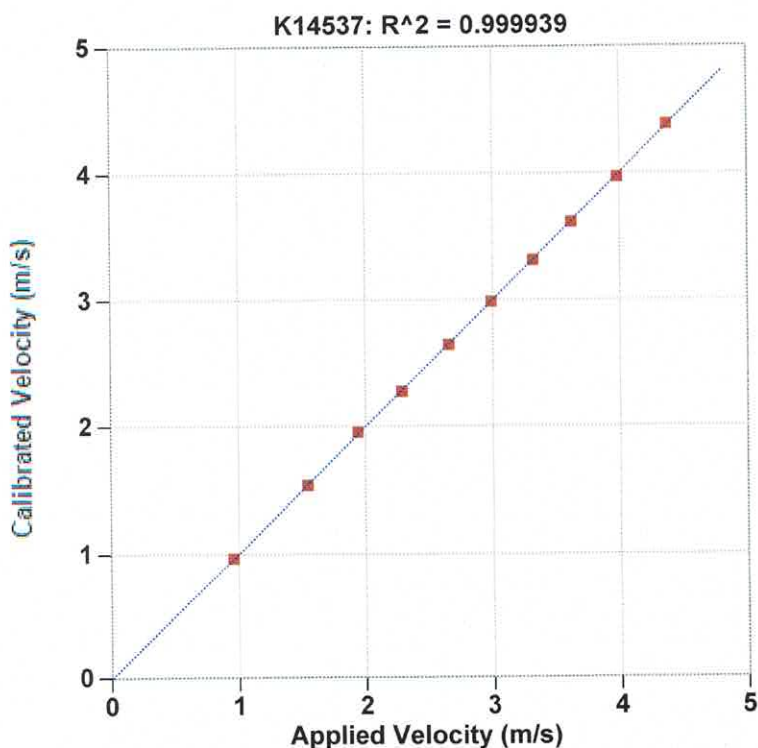
Ref Acc 1: 78270! Cal on: 11Jan2024
971 g's/volt
Ref Acc 2: 78268! Cal on: 11Jan2024
986 g's/volt

Operator: William Johnson


Signed

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

Calibration valid 2 years
MAR 24 2025
From: _____



Reference Velocity	S/N K14537 Velocity
m/s	m/s
0.957	0.967
1.543	1.542
1.938	1.956
2.286	2.278
2.655	2.652
2.988	2.990
3.319	3.318
3.620	3.615
3.979	3.971
4.371	4.378

Maximum Acceleration: 949 g's