

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14138 Temperature: 25.1 °C
Model: KICHER PR Humidity: 45%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

345.2 mv/5000g
(69.0 μv/g)
R^2: 0.999908 [Chip programmed]

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

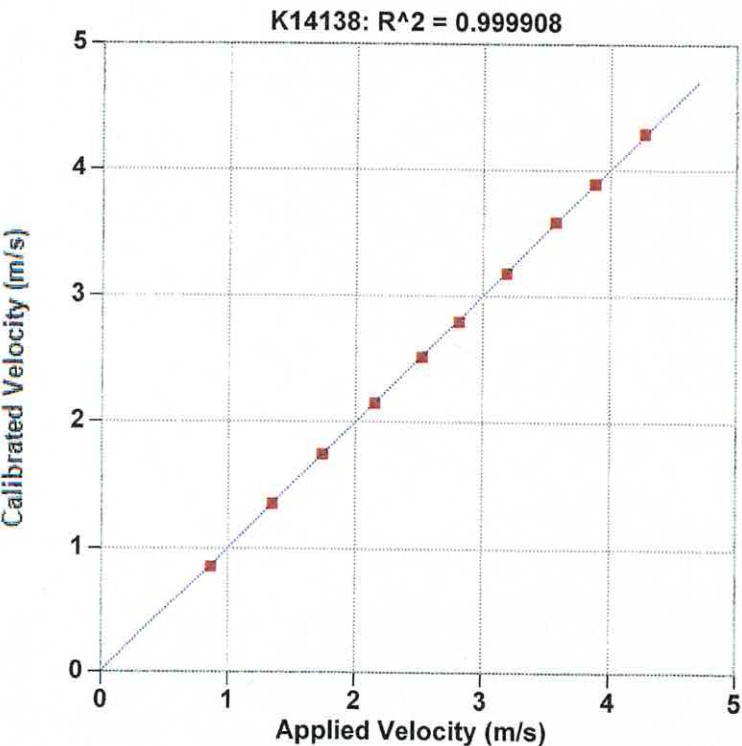
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: SEP 05 2024



Reference Velocity	S/N K14138 Velocity
m/s	m/s
0.865	0.854
1.355	1.350
1.739	1.742
2.156	2.151
2.528	2.517
2.814	2.797
3.190	3.183
3.580	3.585
3.883	3.890
4.273	4.292

Maximum Acceleration: 916 g's

