

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14219 Temperature: 22.8 °C
Model: KICHER PR Humidity: 44%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

313.2 mv/5000g
(62.6 $\mu\text{v/g}$)
R²: 0.999986 [Chip programmed]

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

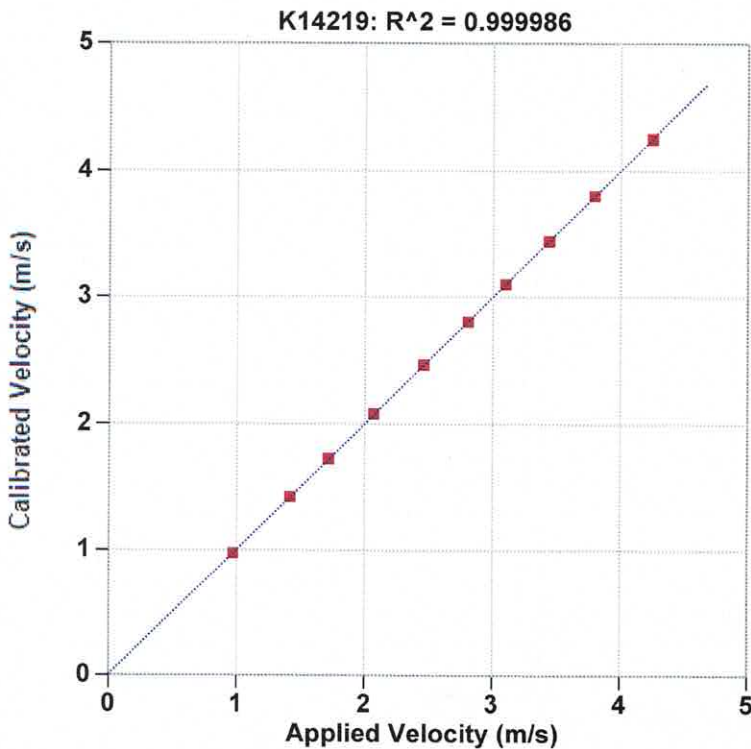
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: ~~OCT 11 2024~~



Reference Velocity	S/N K14219 Velocity
m/s	m/s
0.976	0.974
1.421	1.424
1.720	1.725
2.074	2.079
2.464	2.466
2.811	2.806
3.104	3.103
3.447	3.445
3.799	3.803
4.254	4.250

Maximum Acceleration: 921 g's