

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14220 Temperature: 22.8 °C
Model: KICHER PR Humidity: 44%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

343.7 mv/5000g
(68.7 μv/g)
R^2: 0.999974 [Chip programmed]

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

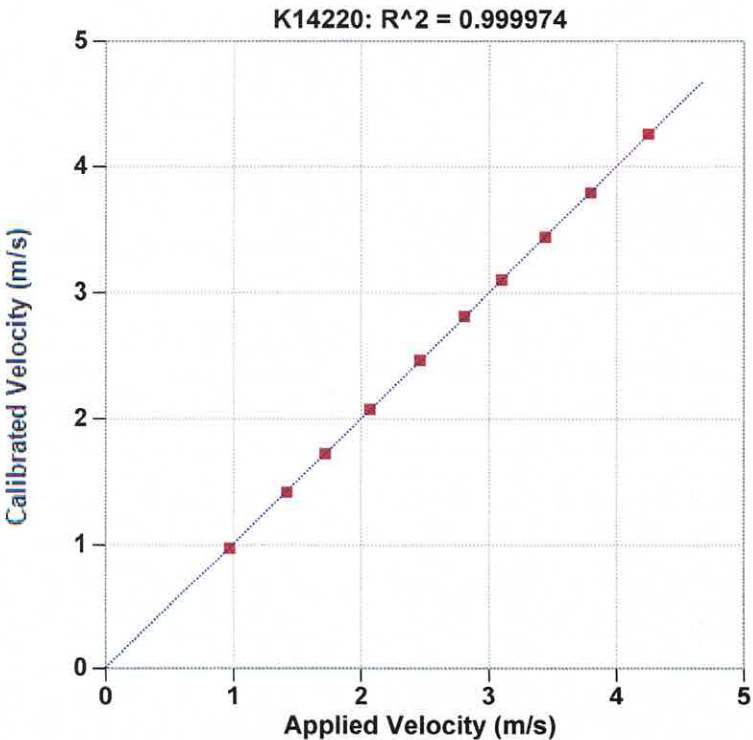
Operator: William Johnson

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 K14220 Velocity
m/s	m/s
0.976	0.972
1.421	1.414
1.720	1.720
2.074	2.078
2.464	2.469
2.811	2.818
3.104	3.103
3.447	3.440
3.799	3.792
4.254	4.261

Maximum Acceleration: 921 g's