

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K3408 Temperature: 21.0 °C

Model: KICHER PR Humidity: 50%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

329.7 mv/5000g
(65.9 μ v/g)
R²: 0.999971 [Chip programmed]

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

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

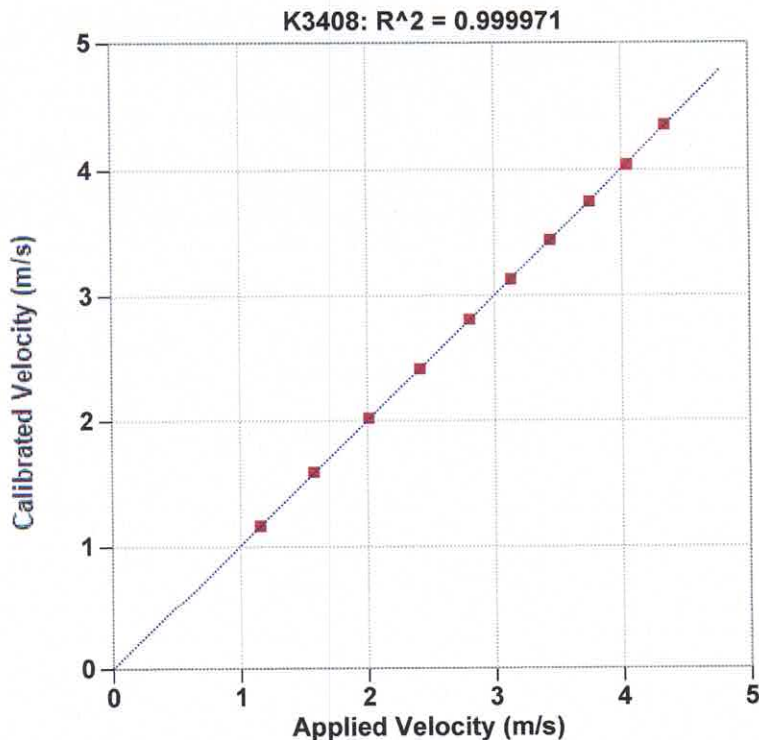
Reference accelerometer calibrations are traceable to
the United States National Institute of Standards and
Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K3408 Velocity
m/s	m/s
1.161	1.162
1.582	1.591
2.014	2.020
2.417	2.415
2.807	2.812
3.135	3.129
3.442	3.446
3.756	3.752
4.050	4.041
4.346	4.352

Maximum Acceleration: 944 g's