

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K2294 Temperature: 20.7 °C
Model: KICHER PR Humidity: 29%
Calibrated on: Channel 3 on 8G 5161 LE

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

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

PDA CALIBRATION FACTOR

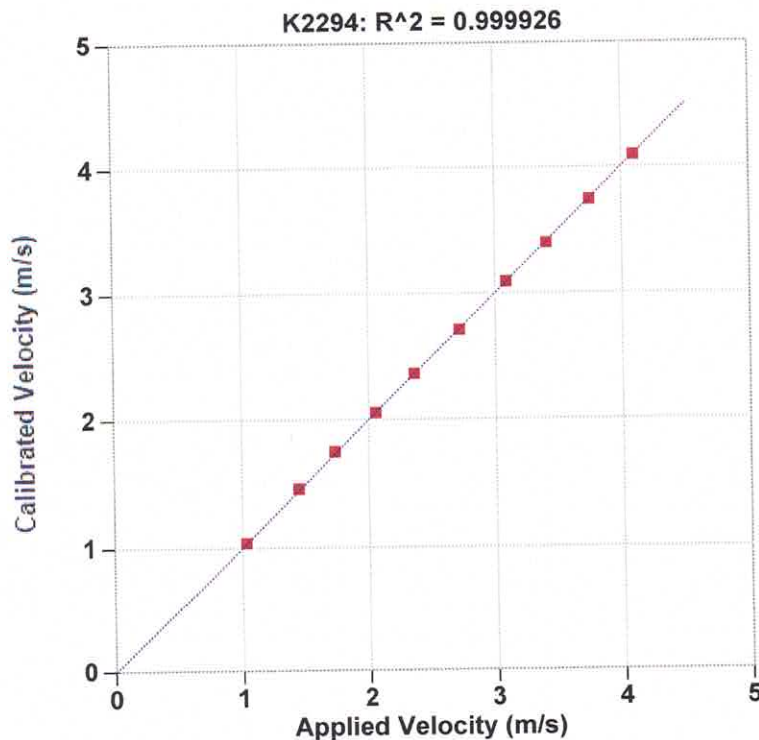
386.9 mv/5000g
(77.4 μ v/g)
R²: 0.999926 [Chip programmed]

Operator: William Johnson

Signed

Calibration valid 2 years

From: 02Jan2025



Reference Velocity	S/N K2294 Velocity
m/s	m/s
1.031	1.035
1.446	1.461
1.731	1.748
2.057	2.054
2.361	2.364
2.718	2.711
3.086	3.092
3.405	3.397
3.747	3.743
4.094	4.092
Maximum Acceleration: 896 g's	