

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K5314 Temperature: 23.6 °C
Model: KICHER PR Humidity: 51%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

353.0 mv/5000g
(70.6 μv/g)
R^2: 0.999936 [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

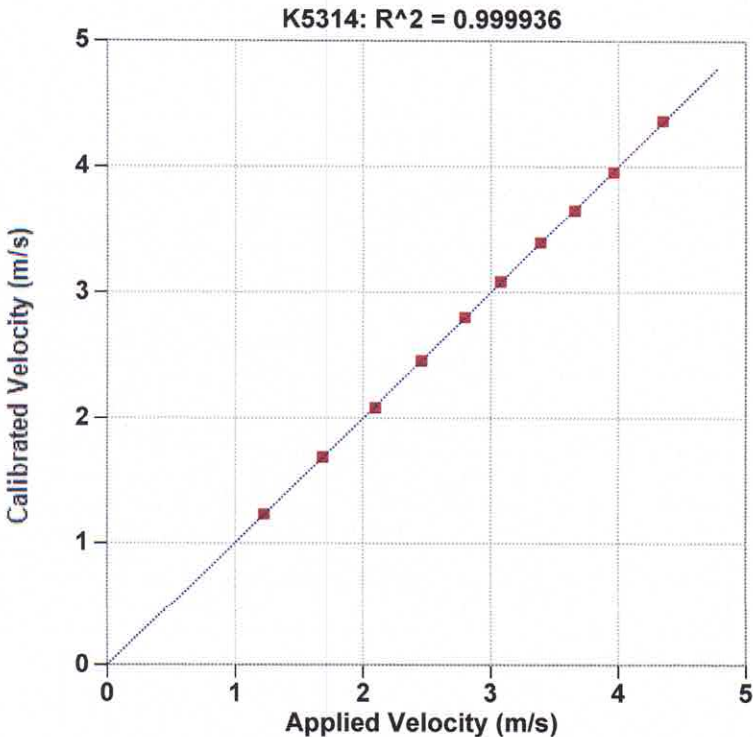
A handwritten signature in blue ink, appearing to read 'William Johnson', is written over a horizontal line.

Signed

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

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K5314 Velocity
m/s	m/s
1.229	1.232
1.688	1.691
2.100	2.084
2.461	2.461
2.800	2.805
3.081	3.087
3.393	3.394
3.664	3.657
3.968	3.958
4.354	4.366
Maximum Acceleration: 949 g's	