

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K5523 Temperature: 23.1 °C
Model: KICHER PR Humidity: 25%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

393.6 mv/5000g
(78.7 μ v/g)
R²: 0.999910 [Chip programmed]

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

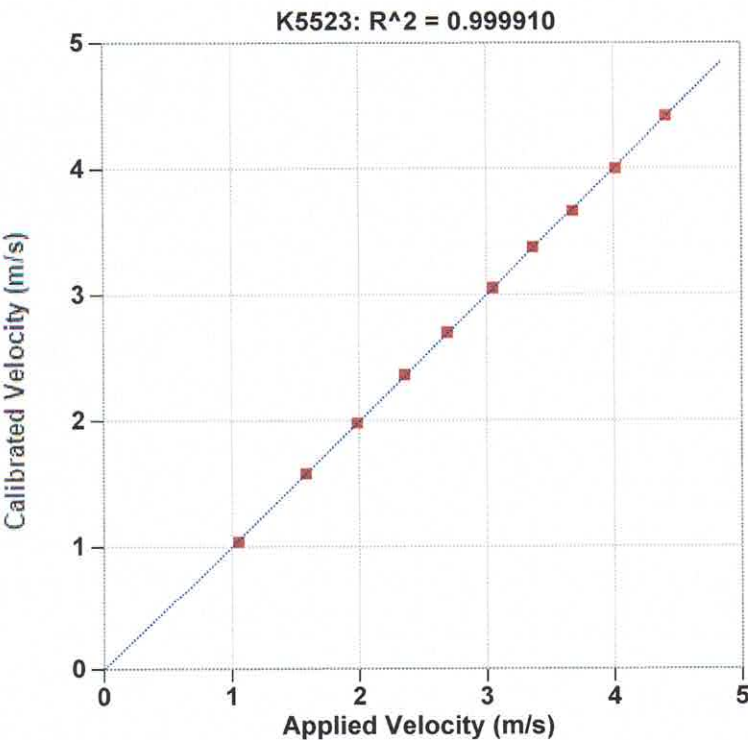
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 03Mar2025



Reference Velocity	S/N K5523 Velocity
m/s	m/s
1.053	1.038
1.580	1.581
1.985	1.982
2.357	2.369
2.692	2.700
3.047	3.056
3.365	3.370
3.679	3.663
4.016	4.005
4.410	4.417
Maximum Acceleration: 973 g's	