

Certificate of Calibration
Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K5784 Temperature: 23.6 °C
Model: KICHER PR Humidity: 51%
Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

332.7 mv/5000g
(66.5 μv/g)
R^2: 0.999933 [Chip programmed]

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

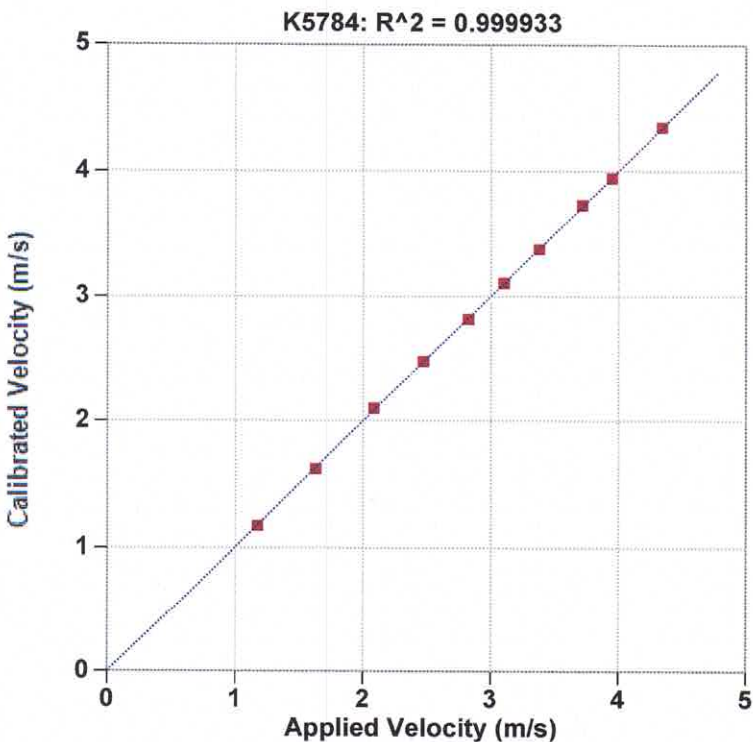
Operator: William Johnson


Signed

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

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N K5784 Velocity
m/s	m/s
1.179	1.175
1.634	1.622
2.089	2.102
2.476	2.477
2.827	2.818
3.105	3.106
3.383	3.375
3.721	3.731
3.953	3.948
4.345	4.350

Maximum Acceleration: 947 g's