

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K14548 Temperature: 23.8 °C
Model: KICHER PR Humidity: 28%
Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

416.6 mv/5000g
(83.3 μ v/g)
R^2: 0.999907 [Chip programmed]

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

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

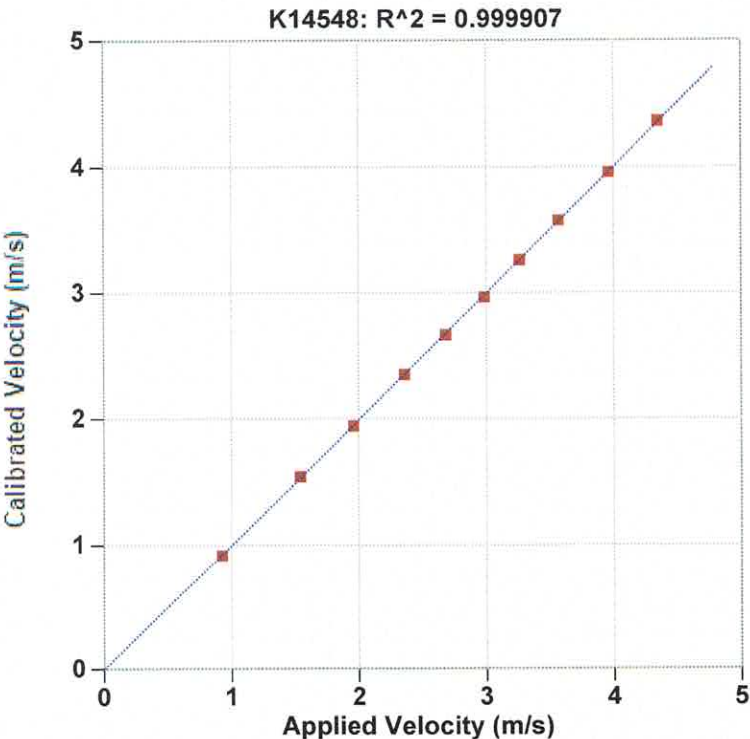
Reference accelerometer calibrations are traceable to the United States National Institute of Standards and Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: MAR 24 2025



Reference Velocity	S/N K14548 Velocity
m/s	m/s
0.923	0.918
1.538	1.546
1.956	1.945
2.357	2.350
2.681	2.669
2.984	2.968
3.264	3.263
3.567	3.579
3.959	3.961
4.348	4.362

Maximum Acceleration: 946 g's