

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K13605 Temperature: 21.3 °C
 Model: KICHER PR Humidity: 25%
 Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

372.9 mv/5000g
 (74.6 μ v/g)
 R²: 0.999961 [Chip programmed]

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

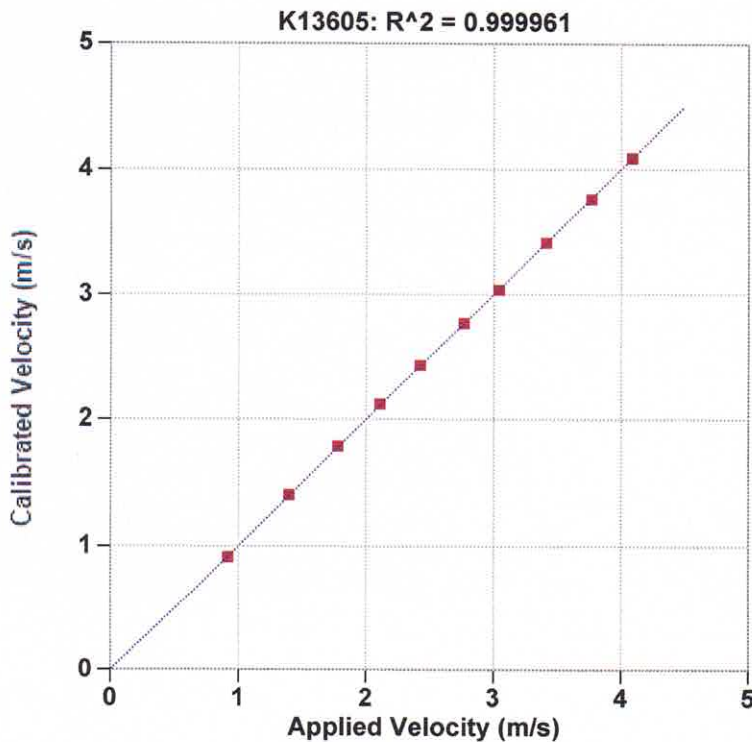
Operator: William Johnson

Signed

Calibration valid 2 years

From: 16Jan2025

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



Reference Velocity	S/N K13605 Velocity
m/s	m/s
0.917	0.912
1.395	1.405
1.778	1.784
2.109	2.118
2.426	2.427
2.766	2.768
3.041	3.034
3.411	3.411
3.768	3.759
4.086	4.088

Maximum Acceleration: 891 g's