

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: K3567 Temperature: 22.5 °C
 Model: KICHER PR Humidity: 26%
 Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR
350.3 mv/5000g
 (70.1 μ v/g)
 R²: 0.999957 [Chip programmed]

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

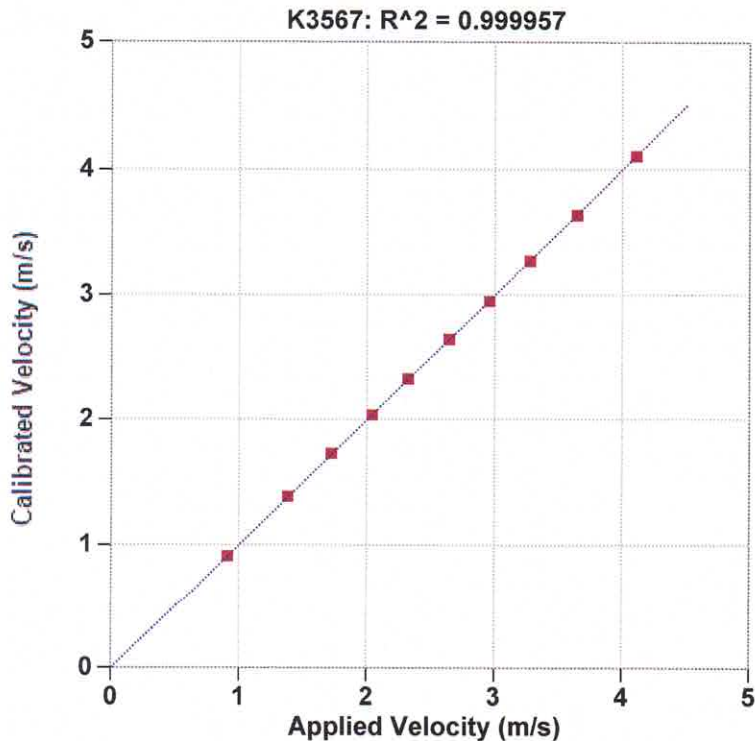
Operator: William Johnson

Signed

Calibration valid 2 years

From: 07Jan2025

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



Reference Velocity	S/N K3567 Velocity
m/s	m/s
0.909	0.913
1.382	1.392
1.719	1.731
2.042	2.039
2.321	2.327
2.645	2.648
2.959	2.954
3.278	3.272
3.646	3.643
4.108	4.106

Maximum Acceleration: 895 g's