

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 64991 Temperature: 23.0 °C

Model: PE Humidity: 26%

Calibrated on: Channel 4 on 8G 5161 LE

PDA CALIBRATION FACTOR

1072.5 g's/volt

R²: 0.999978 [Chip programmed]

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

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

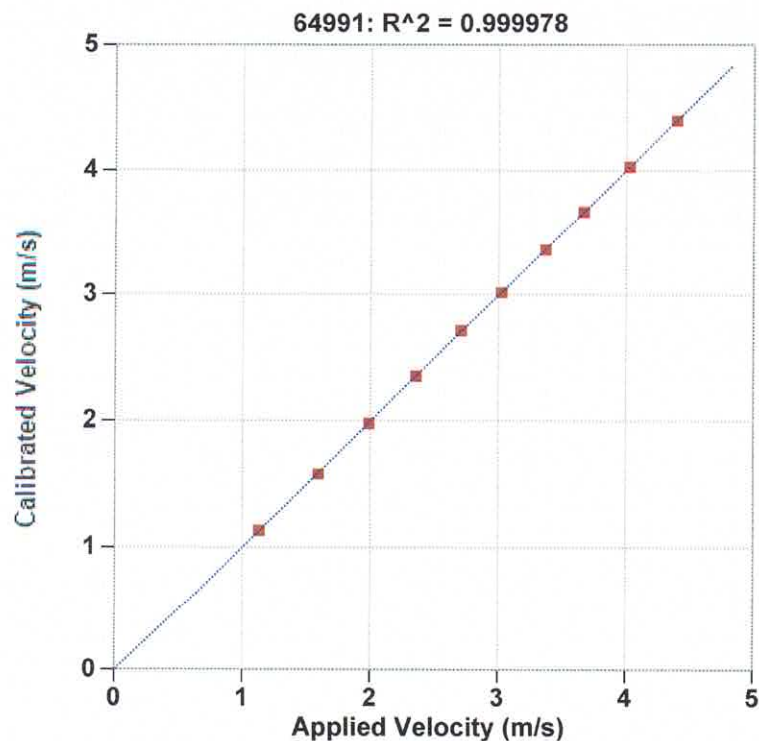
Reference accelerometer calibrations are traceable to
the United States National Institute of Standards and
Technology (NIST).

Operator: William Johnson


Signed

Calibration valid 2 years

From: 04Mar2025



Reference Velocity	S/N 64991 Velocity
m/s	m/s
1.130	1.131
1.591	1.583
1.986	1.980
2.355	2.354
2.707	2.715
3.022	3.021
3.370	3.365
3.667	3.670
4.024	4.029
4.395	4.392

Maximum Acceleration: 969 g's