

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 00046 Temperature: 23.5 °C

Model: PR Humidity: 45%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

1165.9 mv/5000g

(233.2 μ v/g)

R²: 0.999965 [Chip programmed]

Ref Acc 1: 85363! Cal on: 14Nov2025
1000 g's/volt

Ref Acc 2: 85382! Cal on: 24Nov2025
958 g's/volt

Operator: William Johnson

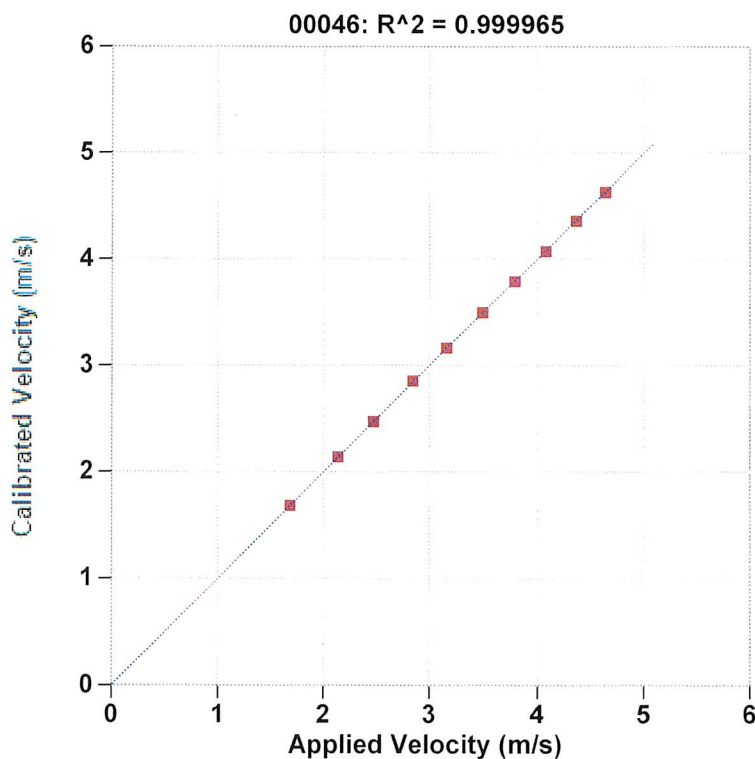
Signed

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

Calibration valid 2 years

OCT 01 2026

From: _____



Reference Velocity	S/N 00046 Velocity
m/s	m/s
1.681	1.683
2.136	2.140
2.469	2.473
2.843	2.854
3.162	3.162
3.493	3.498
3.792	3.787
4.077	4.071
4.363	4.356
4.628	4.629

Maximum Acceleration: 985 g's