

Certificate of Calibration

Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 52957 Temperature: 24.0 °C

Model: PE Humidity: 50%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

955.3 g's/volt

R²: 0.999949 [No chip]

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

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

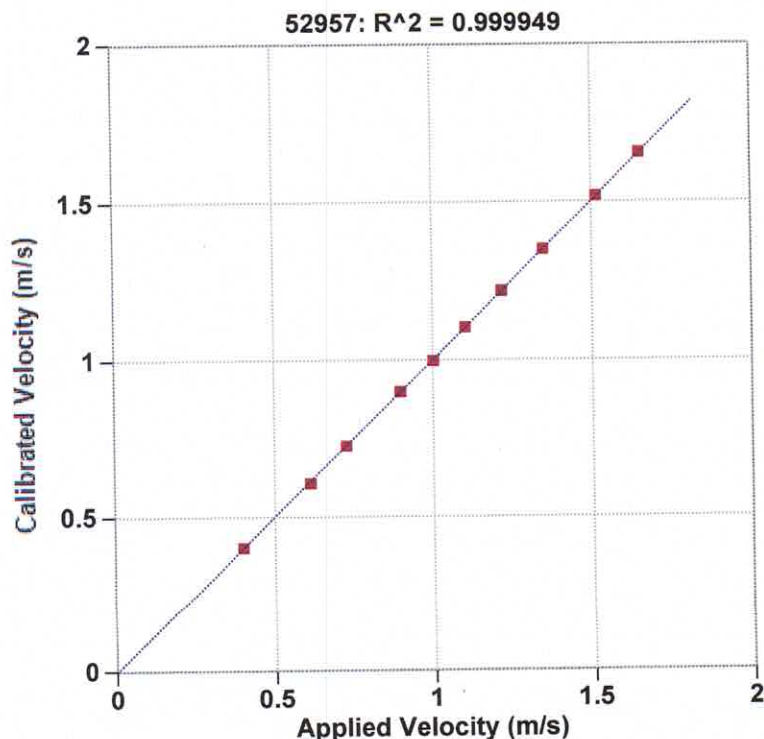
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: 11Sep2024



Reference Velocity	S/N 52957 Velocity
m/s	m/s
0.402	0.403
0.614	0.607
0.728	0.728
0.899	0.900
1.002	0.999
1.104	1.105
1.218	1.219
1.349	1.349
1.517	1.519
1.652	1.654

Maximum Acceleration: 313 g's