

Certificate of Calibration Pile Dynamics, Inc.

Calibrated by Pile Dynamics, Inc.



Serial No: 83115 Temperature: 24.3 °C

Model: PIT HAMMER Humidity: 51%

Calibrated on: Channel 3 on 8G 5161 LE

PDA CALIBRATION FACTOR

927.9 g's/volt

R²: 0.999901 [Chip programmed]

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

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

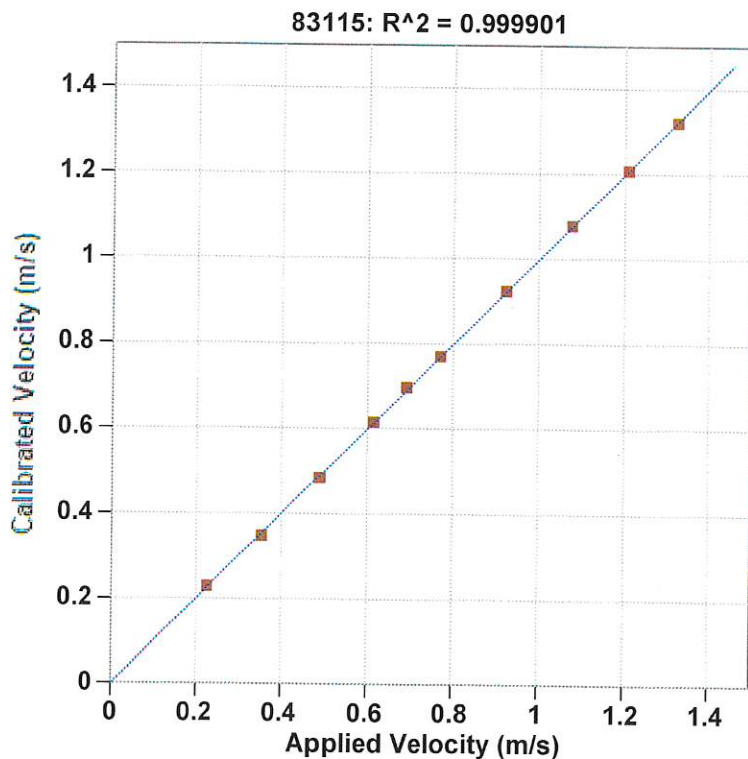
Operator: William Johnson

Signed

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

Calibration valid 2 years

From: **JUN 18 2025**



Reference Velocity	S/N 83115 Velocity
m/s	m/s
0.227	0.229
0.354	0.348
0.489	0.485
0.614	0.615
0.690	0.697
0.771	0.771
0.924	0.925
1.078	1.079
1.209	1.209
1.325	1.322

Maximum Acceleration: 258 g's