

# Sure Shot Calibration Certificate

Tests comply with the National Highway and Safety Transportation (NHTSA) Speed-Measuring Device Testing Program Administration Guide developed in conjunction with NIST and NHTSA using the NHTSA Speed-Measuring Devices Performance Specifications: LIDAR MODULE as well as Home Office publication 18-98.

Serial Number: 10236

Order Number: 588973

Date Certificate Issued: 03 / 21 / 2019

(1) Measured PRF (Specification 200.0Hz) >199 & < 201 Hz

200.0 Hz

(2) Horizontal Beam Alignment Test

(3) Vertical Beam Alignment Test

(4) Speed Accuracy Test

(5) Distance Measurement Test

(6) OVERALL TEST RESULTS

PASS

MPH Industries as the company performing this calibration certifies that this unit passed.

Individual Performing Calibration

Date of Calibration:

Name: Brad Howard

Signature: Brad Howard

03 / 21 / 2019

MPH Industries  
316 East 9<sup>th</sup> Street  
Owensboro, KY 42303

Successful completion of these tests guarantees that 1) the clock frequency is correct 2) the alignment is correct 3) the speed measurement capabilities are in tolerance 4) the distance measurement capabilities are in tolerance. Temperature and humidity are not conditions influencing measurement results.

All replacement components, if any, are identical to those used in type-approval procedures.