



## Division of Criminal Justice Services

---

### **CERTIFICATION PURSUANT TO CPLR 4518 OF RECORDS MAINTAINED IN THE REGULAR COURSE OF BUSINESS**

I, Joshua Vinehout, Supervisor of Public Safety Programs, Office of Public Safety, New York State Division of Criminal Justice Services, 80 South Swan Street, Albany, New York 12210, having been duly designated and authorized by the Commissioner of the Division of Criminal Justice Services, do hereby certify and authenticate, as provided by subdivision c of Rule 4518 of the Civil Practice Law and Rules, that the document annexed hereto is an exact copy of an electronic record of the Office of Public Safety which is in my possession, custody and control. This record, once created, is stored in an electronic format that cannot thereafter be altered or modified.

I further certify that the original electronic record of inspection/maintenance/calibration of LASER TECHNOLOGY, TRUSPEED LIDAR, serial number TJ001565, performed on March 22, 2019 by Office of Public Safety employee Joseph Iavarone, of which the annexed is an exact copy, was made in the regular course of business of the New York State Division of Criminal Justice Services, Office of Public Safety, that such record was made at the time such inspection/maintenance/calibration was performed or within a reasonable time thereafter, and further that it is the regular course of the Office of Public Safety's business to make such records at the time such inspection/maintenance/calibration is performed, or within a reasonable time thereafter, and to provide such instrument's records to the agency that requested them.

A handwritten signature in black ink that reads "Joshua Vinehout".

Digitally signed under  
ESRA by Joshua Vinehout  
on 3/25/2019 9:59 AM

---

**Joshua Vinehout**  
**Supervisor of Public Safety Programs**  
**Office of Public Safety**

An Equal Opportunity/Affirmative Action Agency

# LIDAR RECORD OF INSPECTION / MAINTENANCE / CALIBRATION

Name of Submitting Agency: Manlius Town Police Department  
 Manufacturer: LASER TECHNOLOGY      Model: TRUSPEED  
 Serial Number: TJ001565  
 Date: March 22, 2019

I hereby certify that LASER TECHNOLOGY LIDAR, model TRUSPEED, serial number TJ001565, has been calibrated using standards whose accuracies are established by the National Bureau of Standards, or have been derived by the ratio type of self calibration techniques. Calibration has been effected by controlled tests performed on the date indicated above.

<b>Scope Alignment Test</b>	<b>Realignment Performed</b>
OK	NO
<b>Zero Velocity Test</b>	<b>Speed Reading = Zero</b>
OK	YES

Speed Accuracy Test	Test No	Speed Standard	Speed Result
OK	1	20 MPH	20 MPH
	2	65 MPH	65 MPH

Fixed Distance Test	Distance Standard	Distance Reading
OK	40.0 Feet	40.0 Feet

Pulse Repetition Test	Test Result
OK	2801.20 Hz
Optical Power Output Test	Test Result
OK	513 Microwatts

I further certify that the entries made in these records were made at the time that the inspection /maintenance/calibration of the above identified LIDAR was performed, or within a reasonable time thereafter.

*Joseph Iavarone*

Digitally signed under  
 ESRA by Joseph Iavarone  
 on 3/22/2019 3:21 PM

---

**Joseph Iavarone**  
 Highway Safety Equipment Technician  
 Office of Public Safety

**LIDAR  
RECORD OF INSPECTION / MAINTENANCE / CALIBRATION**

**Name of Submitting Agency: Manlius Town Police Department**  
**Manufacturer: LASER TECHNOLOGY**  
**Model: TRUSPEED**  
**Serial Number: TJ001565**  
**Date: March 22, 2019**

**1. General Appearance and condition of this device -----: OK**

**2. Initialization -----: OK**

**3. Check visual displays/indicators -----: OK**

**4. Diagnostics -----: OK**



**5. Record any repairs made to this instrument and list services provided:  
VERIFIED CALIBRATION**

*Joseph Iavarone*

Digitally signed under  
ESRA by Joseph Iavarone  
on 3/22/2019 3:21 PM

---

**Joseph Iavarone**  
**Highway Safety Equipment Technician**  
**Office of Public Safety**