



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, TRU SPEED LIDAR, serial number TS004320, performed on August 29, 2017 by Office of Public Safety employee Martin Schilling, 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 "Josh. J. Vinehout".

Digitally signed under
ESRA by Joshua Vinehout
on 9/1/2017 11:59 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: Utica Police Department
 Manufacturer: LASER TECHNOLOGY Model: TRU SPEED
 Serial Number: TS004320
 Date: August 29, 2017

I hereby certify that LASER TECHNOLOGY LIDAR, model TRU SPEED, serial number TS004320, 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.

Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	200.3207 Hz
Optical Power Output Test	Test Result
OK	60.7 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.



Digitally signed under
 ESRA by Martin Schilling
 on 8/29/2017 3:09 PM

Martin Schilling
 Highway Safety Equipment Technician
 Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: LASER TECHNOLOGY
Model: TRU SPEED
Serial Number: TS004320
Date: August 29, 2017

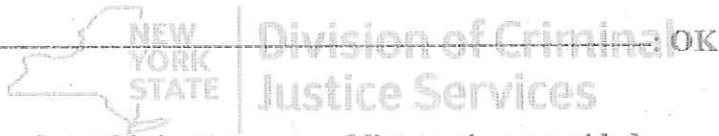
1. General Appearance and condition of this device -----: OK

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



Digitally signed under
ESRA by Martin Schilling
on 8/29/2017 3:09 PM

Martin Schilling
Highway Safety Equipment Technician
Office of Public Safety



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 KUSTOM SIGNALS, PRO LITE + LIDAR, serial number LP03262, performed on August 29, 2017 by Office of Public Safety employee Jonathan Mascolo, 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 9/1/2017 11:59 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: Ufica Police Department
 Manufacturer: KUSTOM SIGNALS Model: PRO LITE +
 Serial Number: LP03262
 Date: August 29, 2017

I hereby certify that KUSTOM SIGNALS LIDAR, model PRO LITE +, serial number LP03262, 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.

Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	199.993 Hz
Optical Power Output Test	Test Result
OK	123.3 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.



Digitally signed under
 ESRA by Jonathan Mascolo
 on 8/29/2017 2:32 PM

Jonathan Mascolo
 Highway Safety Equipment Technician
 Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: KUSTOM SIGNALS
Model: PRO LITE +
Serial Number: LP03262
Date: August 29, 2017

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

2. Initialization -----: OK

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

4. Diagnostics -----: OK



Division of Criminal Justice Services

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

A handwritten signature in black ink that reads "Jonathan Mascolo".

Digitally signed under
ESRA by Jonathan Mascolo
on 8/29/2017 2:32 PM

**Jonathan Mascolo
Highway Safety Equipment Technician
Office of Public Safety**



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 KUSTOM SIGNALS, PRO-LASER IV LIDAR, serial number LF01057, performed on August 29, 2017 by Office of Public Safety employee Martin Schilling, 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 9/1/2017 11:59 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: Utica Police Department
 Manufacturer: KUSTOM SIGNALS Model: PRO-LASER IV
 Serial Number: LF01057
 Date: August 29, 2017

I hereby certify that KUSTOM SIGNALS LIDAR, model PRO-LASER IV, serial number LF01057, 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.

Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	199.9956 Hz
Optical Power Output Test	Test Result
OK	130.6 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.



Digitally signed under
 ESRA by Martin Schilling
 on 8/29/2017 3:09 PM

Martin Schilling
 Highway Safety Equipment Technician
 Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: KUSTOM SIGNALS
Model: PRO-LASER IV
Serial Number: LF01057
Date: August 29, 2017

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

2. Initialization -----: OK

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

4. Diagnostics -----: OK



Division of Criminal Justice Services

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

A handwritten signature in black ink, appearing to read "Martin Schilling".

Digitally signed under
ESRA by Martin Schilling
on 8/29/2017 3:09 PM

Martin Schilling
Highway Safety Equipment Technician
Office of Public Safety



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 KUSTOM SIGNALS, PRO-LASER IV LIDAR, serial number LF01057, performed on October 02, 2018 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 10/9/2018 12:21 PM

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: Utica Police Department
 Manufacturer: KUSTOM SIGNALS Model: PRO-LASER IV
 Serial Number: LF01057
 Date: October 02, 2018

I hereby certify that KUSTOM SIGNALS LIDAR, model PRO-LASER IV, serial number LF01057, 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.

Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	200.00 Hz
Optical Power Output Test	Test Result
OK	162.9 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 10/2/2018 3:32 PM

Joseph Iavarone
Highway Safety Equipment Technician
Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: KUSTOM SIGNALS
Model: PRO-LASER IV
Serial Number: LF01057
Date: October 02, 2018

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

2. Initialization -----: OK

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

4. Diagnostics -----: OK



**Division of Criminal
Justice Services**

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

Joseph Iavarone

Digitally signed under
ESRA by Joseph Iavarone
on 10/2/2018 3:32 PM

Joseph Iavarone
Highway Safety Equipment Technician
Office of Public Safety



**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, TRU SPEED LIDAR, serial number TS004320, performed on October 02, 2018 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 10/9/2018 12:21 PM

**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: Utica Police Department
 Manufacturer: LASER TECHNOLOGY Model: TRU SPEED
 Serial Number: TS004320
 Date: October 02, 2018

I hereby certify that LASER TECHNOLOGY LIDAR, model TRU SPEED, serial number TS004320, 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.

Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	200.32 Hz
Optical Power Output Test	Test Result
OK	76.7 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 10/2/2018 3:32 PM

Joseph Iavarone
 Highway Safety Equipment Technician
 Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: LASER TECHNOLOGY
Model: TRU SPEED
Serial Number: TS004320
Date: October 02, 2018

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 10/2/2018 3:32 PM

Joseph Iavarone
Highway Safety Equipment Technician
Office of Public Safety



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 KUSTOM SIGNALS, PRO-LASER IV LIDAR, serial number LF01057, performed on April 25, 2019 by Office of Public Safety employee Michael J. Canary, 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 4/30/2019 9:08 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: Utica Police Department
 Manufacturer: KUSTOM SIGNALS Model: PRO-LASER IV
 Serial Number: LF01057
 Date: April 25, 2019

I hereby certify that KUSTOM SIGNALS LIDAR, model PRO-LASER IV, serial number LF01057, 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.

Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	200.00 Hz
Optical Power Output Test	Test Result
OK	165.9 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.



Digitally signed under
 ESRA by Michael J. Canary
 on 4/25/2019 10:52 AM

Michael J. Canary
 Highway Safety Equipment Technician
 Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: KUSTOM SIGNALS
Model: PRO-LASER IV
Serial Number: LF01057
Date: April 25, 2019

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

2. Initialization -----: OK

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

4. Diagnostics -----: OK



**Division of Criminal
Justice Services**

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

A handwritten signature in cursive script that reads "Michael J. Canary".

Digitally signed under
ESRA by Michael J. Canary
on 4/25/2019 10:52 AM

Michael J. Canary
Highway Safety Equipment Technician
Office of Public Safety



Division of Criminal Justice Services

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

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I further certify that the original electronic record of inspection/maintenance/calibration of KUSTOM SIGNALS, PRO LITE + LIDAR, serial number LP03262, performed on April 25, 2019 by Office of Public Safety employee Michael J. Canary, 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 4/30/2019 9:08 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: Utica Police Department
 Manufacturer: KUSTOM SIGNALS Model: PRO LITE +
 Serial Number: LP03262
 Date: April 25, 2019

I hereby certify that KUSTOM SIGNALS LIDAR, model PRO LITE +, serial number LP03262, 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.


Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	200.00 Hz
Optical Power Output Test	Test Result
OK	127.4 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.

 Digitally signed under
 ESRA by Michael J. Canary
 on 4/25/2019 10:51 AM

Michael J. Canary
 Highway Safety Equipment Technician
 Office of Public Safety

LIDAR
RECORD OF INSPECTION / MAINTENANCE / CALIBRATION

Name of Submitting Agency: Utica Police Department
Manufacturer: KUSTOM SIGNALS
Model: PRO LITE +
Serial Number: LP03262
Date: April 25, 2019

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

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

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

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



Division of Criminal
Justice Services

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

A handwritten signature in cursive script that reads "Michael J. Canary".

Digitally signed under
ESRA by Michael J. Canary
on 4/25/2019 10:51 AM

Michael J. Canary
Highway Safety Equipment Technician
Office of Public Safety



Division of Criminal Justice Services

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I further certify that the original electronic record of inspection/maintenance/calibration of LASER TECHNOLOGY, TRU SPEED LIDAR, serial number TS004320, performed on April 25, 2019 by Office of Public Safety employee Michael J. Canary, 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 4/30/2019 9:08 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: Ufica Police Department
 Manufacturer: LASER TECHNOLOGY Model: TRU SPEED
 Serial Number: TS004320
 Date: April 25, 2019

I hereby certify that LASER TECHNOLOGY LIDAR, model TRU SPEED, serial number TS004320, 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.


Scope Alignment Test	Realignment Performed
OK	NO
Zero Velocity Test	Speed Reading = Zero
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	200.32 Hz
Optical Power Output Test	Test Result
OK	59.6 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.

 Digitally signed under
ESRA by Michael J. Canary
on 4/25/2019 10:52 AM

Michael J. Canary
 Highway Safety Equipment Technician
 Office of Public Safety

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

Name of Submitting Agency: Utica Police Department
Manufacturer: LASER TECHNOLOGY
Model: TRU SPEED
Serial Number: TS004320
Date: April 25, 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



 Digitally signed under
ESRA by Michael J. Canary
on 4/25/2019 10:52 AM

Michael J. Canary
Highway Safety Equipment Technician
Office of Public Safety