



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

I, Steven J. Carluccio, Highway Safety Equipment Technical Supervisor, 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, RAPTOR RP-1 RADAR, serial number RP21720, performed on June 28, 2022 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 "Steven J. Carluccio".

Digitally signed under ESRA  
by Steven J. Carluccio  
on 07/11/2022 09:58 AM

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**Steven J. Carluccio**  
**Highway Safety Equipment Technical Supervisor**  
**Office of Public Safety**

**RADAR  
RECORD OF INSPECTION / MAINTENANCE / CALIBRATION**

**Name of Submitting Agency:** Auburn City Police Department  
**Manufacturer:** KUSTOM SIGNALS  
**Model:** RAPTOR RP-1  
**Serial Number:** RP21720  
**Date:** June 28, 2022

I hereby certify that KUSTOM SIGNALS RADAR, model RAPTOR RP-1, serial number RP21720/ RK28642 / N/A, 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.

Test No	Internal Standard	Test Result
1	PAS MPH	PAS MPH
Test No	Certification Standard (Stationary)	Test Result
1	65 MPH	65 MPH
2	35 MPH	35 MPH
Test No	Certification Standard (Moving)	Test Result
1	65 MPH	30 MPH
	35 MPH	

**Tuning Fork Certification / Date of Certification: June 28, 2022**

Serial Number	Frequency	Test Result
46697	4737 HZ	65 MPH

The above stated tuning fork has been tested and found to oscillate at 4737 Hertz. It will cause a calibration signal of 65 MPH when used with a Doppler traffic radar operating at 24,150 Mhz.

Serial Number	Frequency	Test Result
50188	2545 HZ	35 MPH

The above stated tuning fork has been tested and found to oscillate at 2545 Hertz. It will cause a calibration signal of 35 MPH when used with a Doppler traffic radar operating at 24,150 Mhz.

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

*Jonathan Mascolo*

Digitally signed under ESRA  
by Jonathan Mascolo  
on 06/28/2022 02:29 PM

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

**RADAR**  
**RECORD OF INSPECTION / MAINTENANCE / CALIBRATION**

**Name of Submitting Agency: Auburn City Police Department**  
**Manufacturer: KUSTOM SIGNALS**  
**Model: RAPTOR RP-1**  
**Serial Number: RP21720**  
**Date: June 28, 2022**

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

**2. Turn system ON -----: OK**

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

**4. System cycles through all modes -----: OK**

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



**Division of Criminal  
Justice Services**

*Jonathan Mascolo*

Digitally signed under ESRA  
by Jonathan Mascolo  
on 06/28/2022 02:29 PM

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