



## Division of Criminal Justice Services

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### **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 RP11301, performed on June 13, 2022 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 "Steven J. Carluccio". The signature is written in a cursive style with a large, looped "S" and a clear "C" for Carluccio.

Digitally signed under ESRA  
by Steven J. Carluccio  
on 06/21/2022 02:32 PM

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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: Newark Village Police Department  
Manufacturer: KUSTOM SIGNALS  
Model: RAPTOR RP-1  
Serial Number: RP11301  
Date: June 13, 2022

I hereby certify that KUSTOM SIGNALS RADAR, model RAPTOR RP-1, serial number RP11301/ RK17541 / 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 13, 2022**

| Serial Number | Frequency | Test Result |
|---------------|-----------|-------------|
| 54243         | 4723 HZ   | 65 MPH      |

The above stated tuning fork has been tested and found to oscillate at 4723 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 |
|---------------|-----------|-------------|
| 59235         | 2540 HZ   | 35 MPH      |

The above stated tuning fork has been tested and found to oscillate at 2540 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.

*Joe Iavarone*

Digitally signed under ESRA  
by Joseph Iavarone  
on 06/13/2022 01:40 PM

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

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

**Name of Submitting Agency:** Newark Village Police Department  
**Manufacturer:** KUSTOM SIGNALS  
**Model:** RAPTOR RP-1  
**Serial Number:** RP11301  
**Date:** June 13, 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 : REPLACED  
ANTENNA CABLE, VERIFIED CALIBRATION**



*Joseph Iavarone*

Digitally signed under ESRA  
by Joseph Iavarone  
on 06/13/2022 01:40 PM

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