

STATE OF NEW JERSEY  
OFFICE OF THE  
STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

Unit Copy

This certifies that 25.3 m.p.h. Tuning Fork Serial Number FA120860  
has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at 34.7GHz  
KA - Band will result in the stated m.p.h. value.



Agency certified for WEST WINDSOR TWP. POLICE DEPT.

*David Stead*  
Acting State Superintendent

Mercer County

Date 3/6/2019

LS

STATE OF NEW JERSEY  
OFFICE OF THE  
STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

Unit Copy

This certifies that 40.3 m.p.h. Tuning Fork Serial Number FB222537  
has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at 34.7GHz  
KA - Band will result in the stated m.p.h. value.



Agency certified for WEST WINDSOR TWP. POLICE DEPT.

*David Stead*  
Acting State Superintendent

Mercer County

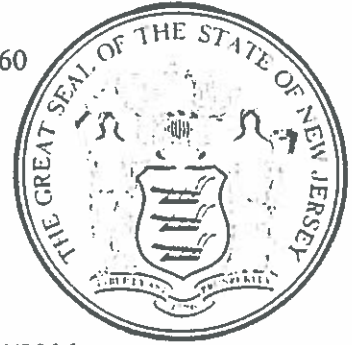
Date 3/6/2019

LS

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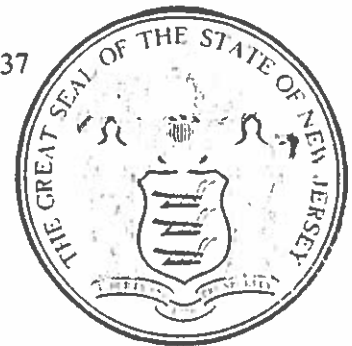
*David Standa*  
Acting State Superintendent

Mercer County

Date 5/26/2016

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*David Standa*  
Acting State Superintendent

Mercer County

Date 5/26/2016

### CERTIFICATE OF ACCURACY

I hereby certify the following STALKER DUAL speed measuring radar device

Counting Display Unit	S. N. [REDACTED]			
Antenna #1	S. N. 2150	Frequency 34.2 GHz	Power Density	1 mW/cm <sup>2</sup>
Antenna #2	S. N. 2151	Frequency 34.1 GHz	Power Density	1 mW/cm <sup>2</sup>

Under my supervision this speed measuring radar device has been checked for accuracy and correct operation.

This STALKER DUAL speed measuring radar device is certified accurate within  $\pm 1$  mph ( $\pm 1$  km/h) in stationary mode and/or  $\pm 2$  mph ( $\pm 2$  km/h) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mW/cm<sup>2</sup> for this device.

Date 5-11-01

Technician Kenneth Eiler

Applied Concepts, Inc

Plano, Texas 75074

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Applied Concepts