

Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL KRB BAND X-BAND MPTR MPH/ND

SERIAL NUMBER 13018 UNIT #1 097000867 UNIT #2 XXXXXX

A DOPPLER TRAFFIC RADAR THE AFORESAIDED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS

R & R RADAR, INC. DATE _____

762 WHITE HORSE PKWY. SIGNED _____

ATCO, N.J. 08004

000540A

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

This certifies that 35 m.p.h. Tuning Fork Serial Number 000416 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 X - Band will result in the stated m.p.h. value. 10,525 MHz

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



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

This certifies that 80 m.p.h. Tuning Fork Serial Number 000536 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 X - Band will result in the stated m.p.h. value. 10,525 MHz.

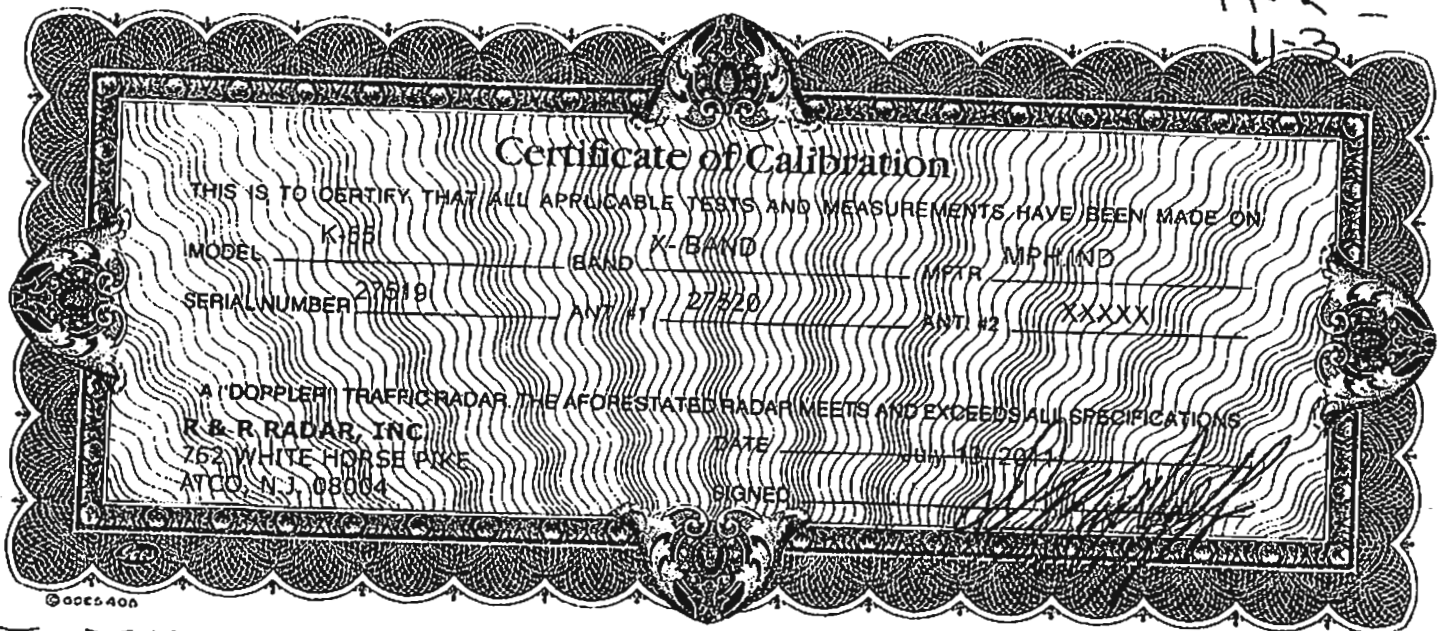
Agency certified for BUENA BORO POLICE DEPT.

Robert F. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



11-2
11-3



Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL KIRB BAND X-BAND MPH IND _____
SERIAL NUMBER 27519 ANT #1 27520 ANT #2 XXXXX

A DOPPLER TRAFFIC RADAR THE AFORESAID RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS
F. B. R. RADAR, INC.
762 WHITE HORSE PKWY
ATCO, N.J. 08004
DATE _____
SIGNED _____

© 0065 406

LITHO IN U.S.A.

11-3

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

This certifies that 80 m.p.h. Tuning Fork Serial Number 9312 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 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County

Date 2/23/2011



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

This certifies that 35 m.p.h. Tuning Fork Serial Number 9261 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 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

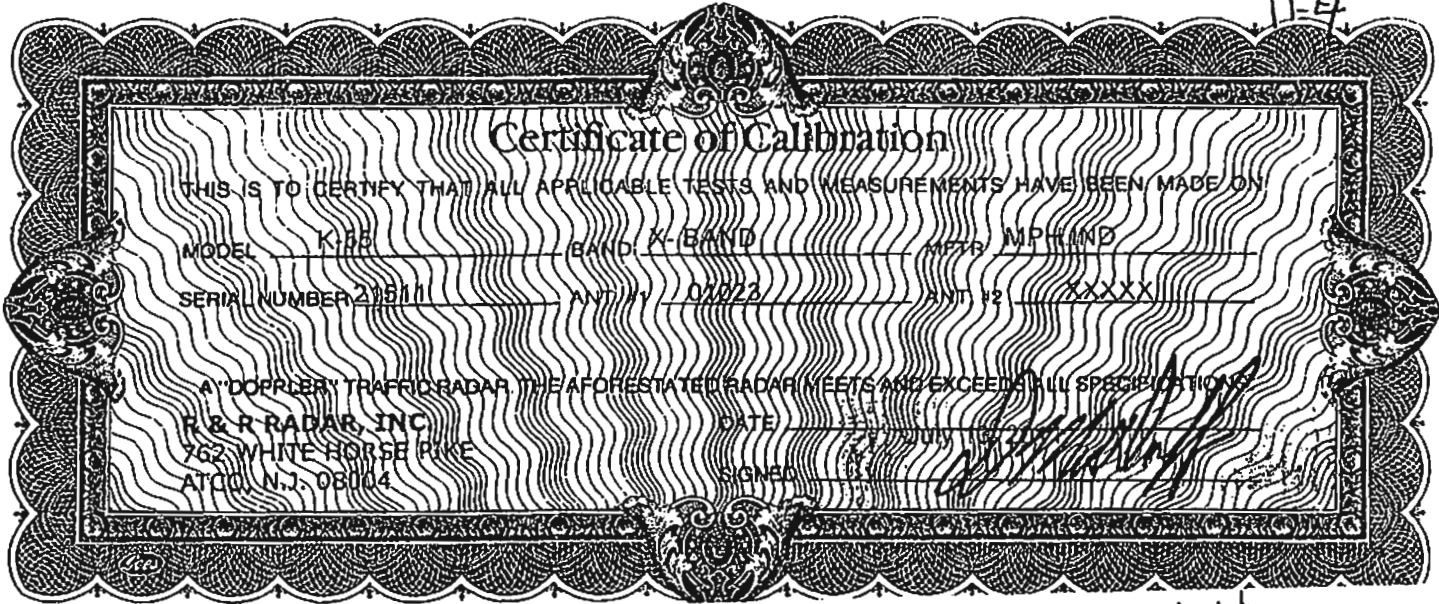
Robert J. Campanelli
State Superintendent

Atlantic County

Date 2/23/2011



11-3



Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL K-88 BAND X-BAND METER MPH AND

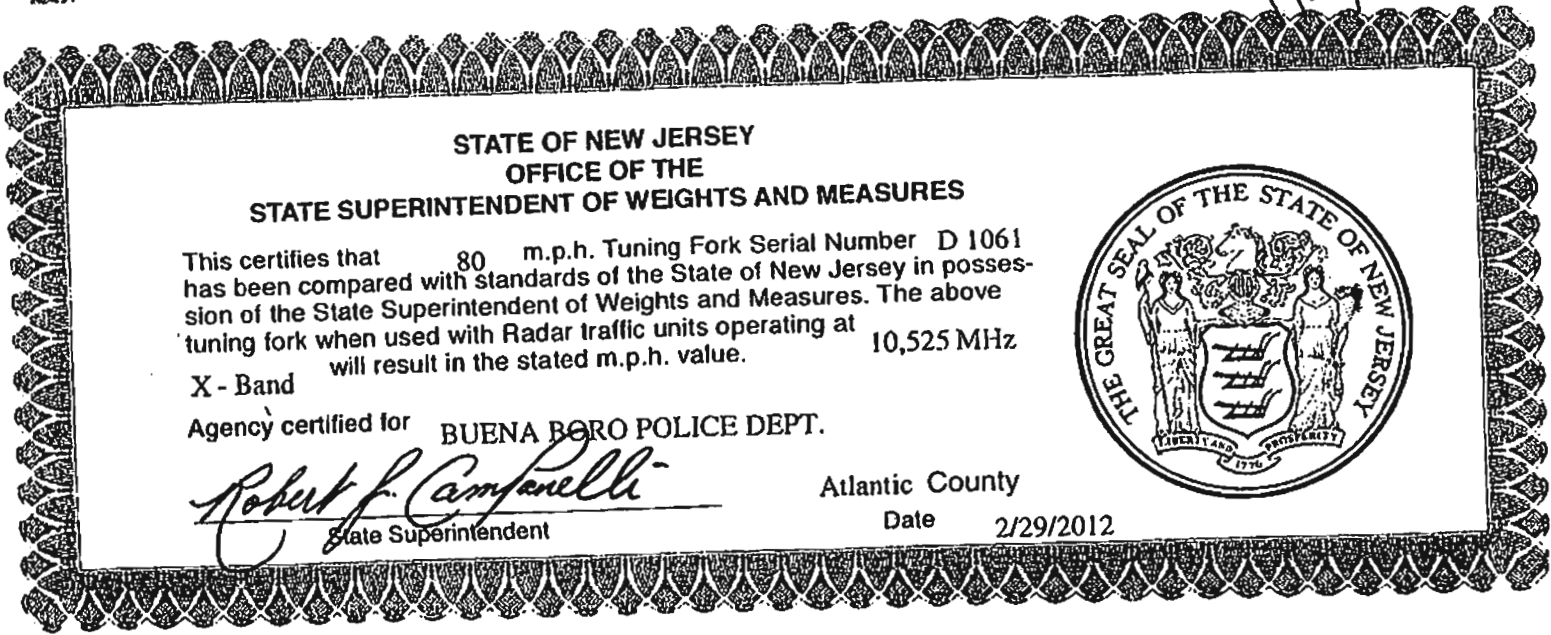
SERIAL NUMBER 20811 ANT #1 01222 ANT #2 XXXXX

A "DOPPLER" TRAFFIC RADAR THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS

R & R RADAR, INC.
762 WHITE HORSE PIKE
ATCO, N.J. 08004

DATE FEB 29 2012
SIGNED [Signature]

© 0089 400



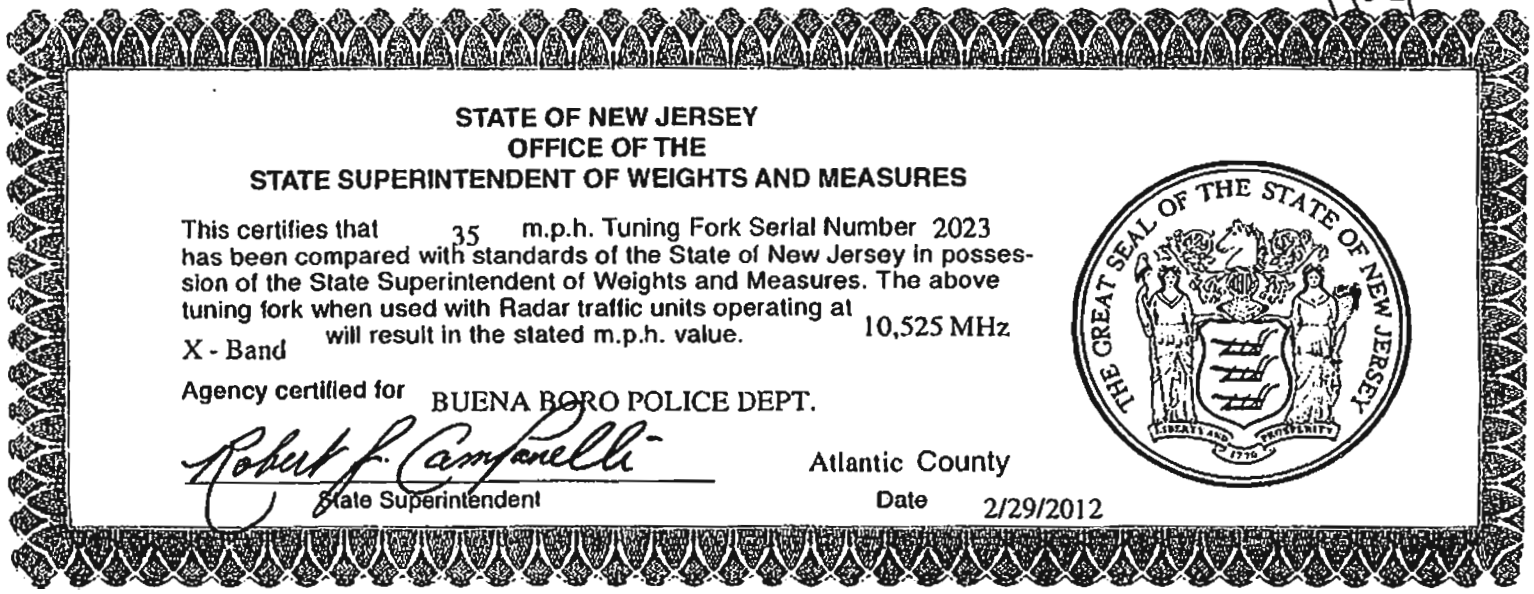
STATE OF NEW JERSEY OFFICE OF THE STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

This certifies that 80 m.p.h. Tuning Fork Serial Number D 1061
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



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

This certifies that 35 m.p.h. Tuning Fork Serial Number 2023
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL K-288 BAND X-BAND MHz MPH/MPH
SERIAL NUMBER 30027 ANT #1 38428 ANT #2 XXXXX

A DOPPLER TRAFFIC RADAR THE AFORESAIDED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS
R & R RADAR, INC. DATE _____
762 WHITE HORSE PIKE SIGNED _____
ATCO, N.J. 08004

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

This certifies that 80 m.p.h. Tuning Fork Serial Number 30069
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Camporelli
State Superintendent

Atlantic County
Date 2/29/2012



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

This certifies that 35 m.p.h. Tuning Fork Serial Number 22385
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Camporelli
State Superintendent

Atlantic County
Date 2/29/2012



Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL K775 BAND X-BAND MFR MPH (ND)

SERIAL NUMBER 30859 ANT #1 28871 ANT #2 XXXXX

A DOPPLER TRAFFIC RADAR THE AFORESAID RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS
R & P RADAR, INC. DATE _____
762 WHITE HORSE PIKE SIGNED _____
ATCO, N.J. 08004

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

This certifies that 35 m.p.h. Tuning Fork Serial Number D 1008
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



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

This certifies that 80 m.p.h. Tuning Fork Serial Number D 1053
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON
MODEL K-88 BAND X-BAND METR MPH/IND
SERIAL NUMBER 02786 ANT #1 02787 ANT #2 XXXXX

A DOPPLER TRAFFIC RADAR THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS
R & R RADAR, INC.
762 WHITE HORSE PIKE
ATCO, N.J. 08004
DATE 2/23/2011
SIGNED [Signature]

© 0065400

MADE IN U.S.A.

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

This certifies that 35 m.p.h. Tuning Fork Serial Number 93761
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 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Camporelli
State Superintendent

Atlantic County

Date 2/23/2011



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

This certifies that 80 m.p.h. Tuning Fork Serial Number 94042
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 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Camporelli
State Superintendent

Atlantic County

Date 2/23/2011



11-8

Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL K188 BAND K-BAND MPH AND
SERIAL NUMBER 21809 ANT #1 17288 ANT #2 XXXXX

A DOPPLER TRAFFIC RADAR THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS
R & P RADAR, INC. DATE _____
762 WHITE HORSE PIKE SIGNED _____
ATCO, N.J. 08004

11-8

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

This certifies that 80 m.p.h. Tuning Fork Serial Number S 685
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



11-8

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

This certifies that 35 m.p.h. Tuning Fork Serial Number S 617
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 10,525 MHz
X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County
Date 2/29/2012



Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL K188 BAND X-BAND MPH MPH IND
SERIAL NUMBER 36789 ANT #1 18789 ANT #2 XXXXX

A DOPPLER TRAFFIC RADAR THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS
R & R RADAR, INC.
762 WHITE HORSE PIKE
ATCO, N.J. 08004

DATE JULY 18 2011
SIGNED [Signature]

© GOEB 400

LITHO IN U.S.A.

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

This certifies that 35 m.p.h. Tuning Fork Serial Number 000417
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 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County

Date 2/23/2011



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

This certifies that 80 m.p.h. Tuning Fork Serial Number 000535
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 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Campanelli
State Superintendent

Atlantic County

Date 2/23/2011



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

This certifies that ³⁵ m.p.h. Tuning Fork Serial Number 9299
has been compared with standards of the State of New Jersey in posses-
sion of the State Superintendent of Weights and Measures. The above
tuning fork when used with Radar traffic units operating at
X - Band will result in the stated m.p.h. value. 10,525 MHz

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Camporelli
State Superintendent

Atlantic County

Date 2/29/2012



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

This certifies that ⁸⁰ m.p.h. Tuning Fork Serial Number 9316
has been compared with standards of the State of New Jersey in posses-
sion of the State Superintendent of Weights and Measures. The above
tuning fork when used with Radar traffic units operating at
X - Band will result in the stated m.p.h. value. 10,525 MHz

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Camporelli
State Superintendent

Atlantic County

Date 2/29/2012



L-1

Certificate of Calibration

BEE III

This is to certify that all applicable tests and measurements have been made on Model

a Doppler Traffic Radar, Computer Serial Number 109001206

Readout Serial Number 664007703

Antenna Serial Number 653019398

Antenna Serial Number 653019399

Operating Frequency _____ KA Band

The aforesaid radar meets or exceeds all manufacturer's specifications.

Date 9-29-11

Signed *Gregory William Roberts*



315 East Ninth Street
Owensboro, KY 42303

MPD-201AUS

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

This certifies that 20 m.p.h. Tuning Fork Serial Number 286796
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
KA - Band will result in the stated m.p.h. value. 33.8 GHz

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Camporelli
State Superintendent

Atlantic County

Date 2/29/2012



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

This certifies that 50 m.p.h. Tuning Fork Serial Number 286839
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
KA - Band will result in the stated m.p.h. value. 33.8 GHz

Agency certified for BUENA BORO POLICE DEPT.

Robert J. Camporelli
State Superintendent

Atlantic County

Date 2/29/2012



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

This certifies that 20 m.p.h. Tuning Fork Serial Number 287000
has been compared with standards of the State of New Jersey in posses-
sion of the State Superintendent of Weights and Measures. The above
tuning fork when used with Radar traffic units operating at 33.8 GHz
KA - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Campanelli
State Superintendent

Atlantic County

Date 2/29/2012



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

This certifies that 50 m.p.h. Tuning Fork Serial Number 286834
has been compared with standards of the State of New Jersey in posses-
sion of the State Superintendent of Weights and Measures. The above
tuning fork when used with Radar traffic units operating at 33.8 GHz
KA - Band will result in the stated m.p.h. value.

Agency certified for BUENA BORO POLICE DEPT.

Robert F. Campanelli
State Superintendent

Atlantic County

Date 2/29/2012



11532

Certificate of Calibration

This is to certify that all applicable tests and measurements have been made on Model BEETLE

a Doppler Traffic Radar, Computer Serial Number 109001205

Readout Serial Number 664007702

Antenna Serial Number 65309396

Antenna Serial Number 65309397

Operating Frequency _____ KA Band

The aforesaid radar meets or exceeds all manufacturer's specifications.

Date 9-29-11

Signed *Gregory William Porter*



316 East Ninth Street
Owensboro, KY 42303

MPD-201AUS

HINE

11532

Tuning Fork CERTIFICATE OF ACCURACY

This is to certify that on 9-16-2011 tuning fork Serial No. 287000
was tested and found to oscillate at 2019 cycles per second. Such
oscillation causes a doppler radar operating in the KA band to read 20 mph.
When operated over the temperature of -22°F to +140°F no correction is required.



316 East Ninth Street / Owensboro, KY 42303

GC-028 MPD-184B Rev. 4/01

Gregory William Robertson
Technician

11532

Tuning Fork CERTIFICATE OF ACCURACY

This is to certify that on 9-13-2011 tuning fork Serial No. 286834
was tested and found to oscillate at 5049 cycles per second. Such
oscillation causes a doppler radar operating in the KA band to read 50 mph.
When operated over the temperature of -22°F to +140°F no correction is required.



316 East Ninth Street / Owensboro, KY 42303

GC-028 MPD-184B Rev. 4/01

Gregory William Robertson
Technician