

#FA120417



TUNING FORK CERTIFICATE

This Tuning Fork has been tested and found to oscillate at 2613 ± 5 Hertz at 70°F resulting in a calibration signal of 25 mph (40 kph) when used with a Ka Band Radar operating at 34.7 GHz.

Operation from -22° F to +140° F will result in an error of less than .35 mph (.6kph)

Technician *[Signature]* Date 04/30/00 Serial # 120417

Applied Concepts, Inc.



200020400

Plano, Texas 75074

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

This certifies that 25.3 m.p.h. Tuning Fork Serial Number 120417 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~~ ~~XXXXX~~ will result in the stated m.p.h. value. 34.7 GHz

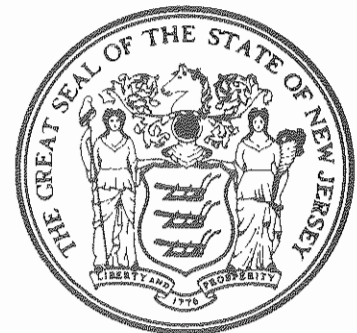
Ka-Band
Agency certified for WILLINGBORO TWP. POLICE DEPT.

[Signature]

Burlington County

State Superintendent

Date 8/17/2000



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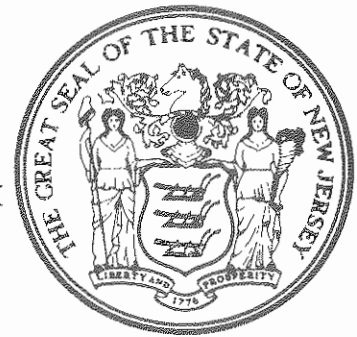
Ka-Band Agency certified for WILLINGBORO TWP. POLICE DEPT.

Louis E. Greenleaf

State Superintendent

Burlington County

Date 2/9/01



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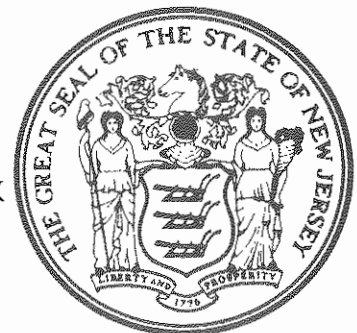
Ka-Band Agency certified for WILLINGBORO TWP. POLICE DEPT.

Louis E. Greenleaf

State Superintendent

Burlington County

Date 2/22/02



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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. XXXXXXXX
XXXXXX 34.7 GHz

Ka-Band
Agency certified for WILLINGBORO POLICE DEPT.

Luis E. Gruenkeuf

State Superintendent

Burlington County

Date 2/19/2003

