۲	CERTIFICATE OF ACCURACY

*	I hereby certify this STALKER® Speed Measuring Device.
	Computing Unit: S.N. DC107482 Frequency GHz Power Density mw/cm² Antenna #1: S.N. kco6c2c7 Frequency 347 GHz Power Density 6.5 mw/cm² Antenna #2: S.N. kco6c223 Frequency 3472 GHz Power Density 0.8 mw/cm²
Ç	Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.
**	This STALKER® Speed Measuring Device is certified accurate within ±1 mph (±2 kph) in stationary mode, and/or ±2 mph (±3 kph) 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/cm² for this device.
* **	Date APR 1 '7 2012 Technician (signature)
W	Technician (name) ONG NGUYEN
* *	(00)

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TUNING FORK CERTIFICATE

This Tuning Fork has been tested and found to oscillate at $2,614\pm5$ 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. The instrument used to calibrate the tuning fork is traceable to NIST.

Operation from -22° F to +140° F will result in an error of less than .5 mph (.8 kph).

Date APR 1 7 2012 Technician (signature) Jodd 1. Sandru

Technician (name) _____Todd L. Gardner

Serial # 201613

Applied Concepts, Inc.



Plano, Texas 75074 006-0410-00 Rev C

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

This certifies that 35 m.p.h. Tuning Fork Serial Number 411875 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

WESTAMPTON TWP. POLICE DEPT.

State Superintendent

Burlington County

Date

2/17/2010

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

This certifies that 80 m.p.h. Tuning Fork Serial Number 297888 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 $10,\!525\,\text{MHz}$ X- Band will result in the stated m.p.h. value.

Agency certified for

State Superintendent

WESTAMPTON TWP. POLICE DEPT.

Burlington County

Date

2/17/2010

E	Certificate of Calibration
	This is to certify that all applicable tests and measurements have been made on Model
	a Doppler Traffic Radar, Computer Serial Number
	Readout Serial Number 266003778
	Antenna Serial Number 097 005479
	Antenna Serial Number 097005480
	Operating FrequencyBand
	The aforesaid radar meets or exceeds all manufacturer's specifications.
	Date 5-27-05 Signed Jugary William Hollie
	316 East Ninth Street Owensboro, KY 42303
	MPD-201AUS
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