FA175709

	TUNING FORK CERTIFICATE	
	This Tuning Fork has been tested and found to oscillate at 2,614 ±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 .5 mph (.8 kph).	
100	Date 12/3/12008 Technician (signature)	
	Technician (name) Todd L. Gardner Serial # 175709	
	Applied Concepts, Inc. Plano, Texas 75074	
0.1394 600	AND	ISA.

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

This certifies that 25.25 m.p.h. Tuning Fork Serial Number FA175709 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 34.7 GHz KA-Band will result in the stated m.p.h. value.

Agency certified for

WILLINGBORO TWP. POLICE DEPT.

Burlington County

Date

2/18/2009

