



DEPARTMENT OF HIGHWAY SAFETY AND MOTOR VEHICLES  
DIVISION OF FLORIDA HIGHWAY PATROL



**RADAR SPEED MEASURING DEVICE CERTIFICATION**

THIS IS TO CERTIFY THAT THE UNIT USED TO MEASURE MOTOR VEHICLE SPEEDS, DESCRIBED AS:

MANUFACTURER: \_\_\_\_\_

COMPUTING UNIT S/N: \_\_\_\_\_

MODEL NUMBER: \_\_\_\_\_

ANTENNA #1 S/N: \_\_\_\_\_

ANTENNA #2 S/N: \_\_\_\_\_  
(only if applicable)

HAS THIS DATE \_\_\_\_\_ BEEN TESTED AS DESCRIBED IN THE FLORIDA ADMINISTRATIVE CODE, CHAPTER 15B-2, SPEED MEASURING DEVICES, RULE 15B-2.009(1) AND IS FOUND TO BE WORKING PROPERLY.

SIMULATED TARGET SPEED		SIMULATED PATROL SPEED		SERIAL #	TUNING FORKS STATED	TUNING FORKS TESTED
15 MPH	MPH	15 MPH	MPH			
30 MPH	MPH	30 MPH	MPH			
40 MPH	MPH	40 MPH	MPH	FREQUENCY (GHz)		
50 MPH	MPH	50 MPH	MPH	24.050 – 24.250		
60 MPH	MPH	60 MPH	MPH	33.400 – 36.000		
70 MPH	MPH	70 MPH	MPH	CONTROLS (OPERATIONAL)		
80 MPH	MPH			YES		NO
90 MPH	MPH					
100 MPH	MPH					

AVERAGE SPEED CALCULATOR INSTALLED? Y or N

TIME BASE WAS CHECKED / NOT CHECKED (circle one)

± \_\_\_\_\_ MINUTES \_\_\_\_\_ SECONDS DEVIATION FROM STANDARD IN 24 HOURS.

LOW SUPPLY VOLTAGE ALERT				RADIO FREQUENCY INTERFERENCE				ANTENNA NEAR FIELD POWER DENSITY			
PASS		FAIL		PASS		FAIL		(mW / cm <sup>2</sup> )			

**ELECTRONIC TECHNICIAN**

NAME: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TECHNICIAN CERTIFICATION ISSUED BY: \_\_\_\_\_

LICENSE #: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

\_\_\_\_\_

WITNESS SIGNATURE: \_\_\_\_\_

WITNESS'S NAME: \_\_\_\_\_

WITNESS'S TITLE OR RANK: \_\_\_\_\_