



# COMMONWEALTH of VIRGINIA

## Department of General Services

Division of Purchases and Supply

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VA Standard 680-77  
Revised April 11, 2012

### I: Purpose:

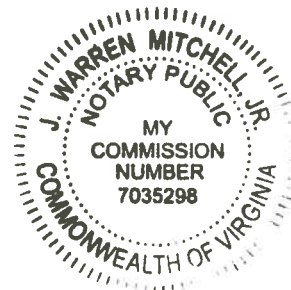
Pursuant to Section 46 2-882 and 2.2-1112 of the Code of Virginia, as amended, the Division of Purchases and Supply (DPS) has established this Standard for **RADAR** (Radio Detection and Ranging) and **LIDAR** (Light Detection and Ranging, more commonly known as Laser), for use by Law Enforcement Authorities of the Commonwealth of Virginia for the measurement of the speed of motor vehicles.

### II: Authorized RADAR and LIDAR instrument Certification:

The International Association of Chiefs of Police (The IACP) has tested and certifies that the radar and lidar speed measuring instruments indicated on their Conforming Products List at <http://theiacp.org/LinkClick.aspx?fileticket=OCj4QtaxEHE%3d&tabid=245> meet all the requirements of the radar and lidar speed-measuring device "Model Minimum Performance Specifications for Police Traffic Radar and Lidar Devices" as published by the National Highway Traffic Safety Administration (NHTSA) and National Institute of Standards and Technology (NIST), and adopted by the Highway Safety Committee of the International Association of Chiefs of Police. The speed measuring units referenced are authorized for use by Law Enforcement Authorities of the Commonwealth of Virginia.

Police chiefs, sheriffs, and law enforcement Agencies using these RADAR and LIDAR devices are reminded to maintain and calibrate the devices as required to meet all legal and manufacturer technical requirements.

Laurie Robert Sparkes, P.E  
Specification Engineer  
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Subscribed and sworn before me on this 12<sup>th</sup> Day of April, 2012

My Commission expires: August 31, 2014  
 7035298  
Notary Public