

## Curriculum Vitae

### Police Radar Expert

# Donald Sawicki

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## COURT RECOGNITION

Recognized as a radar expert in multiple courts and states including Florida, Idaho, Illinois, Missouri, New Mexico, New York, North Dakota, Oregon, Texas, Virginia, Washington.

## EXPERIENCE

### Lead Engineer -- McDonnell Aircraft

- Electronic Warfare Systems Analysts.
- Radio Frequency (RF) Interoperability Engineer.
- Radar Systems Engineer.

### Senior Engineer -- Emerson Electric

- Radar Systems Engineer.

### Member of the Technical Staff -- Hughes Aircraft

- Flight Test Engineer - Radar Systems Group

## EDUCATION

- **Bachelor of Science in Electrical Engineering (BSEE)**  
University of Illinois - Champaign / Urbana

### *POST GRADUATE*

- **Introduction to Radar Systems**  
University of Missouri, Rolla
- **Digital Signal Processing**  
University of Missouri, Rolla
- **Cooling of Electronic Equipment**  
University of Missouri, Rolla

### *CONTINUING EDUCATION*

- **Radar Data Processing**  
Technology Service Corp. Intensive Short Course
- **Radar Signal Processing**  
George Washington University (D.C.). Advanced Engineering Short Course
- **Radar System Engineering**  
Technology Service Corp. Intensive Short Course

## PUBLICATIONS

- [CopRadar.com](#)
- **Police Radar Basics**
- **Police Radar Handbook**
- **Police Radar Operator Error**
- **Police Traffic SPEED RADAR Handbook**
- **How To Safety Rate Red Light Cameras**
- **Defense of Serious Traffic Cases in Virginia**  
Chapter 6 - Technical Defenses in Speed Related Cases  
Published by Virginia CLE Publications, Virginia Law Foundation  
2004, 2010, 2012, 2014, 2016, 2018
- **F-15 Radar / Jammer Interoperability**  
Published by Environment Research Institute of Michigan (ERIM)

## PRESENTATIONS

Speaker at the 35th Annual **Tri-Service Radar Symposium**,  
U.S. Military Academy, West Point, NY

## TELEVISION APPEARANCES

**Canadian Broadcast Corporation (CBC)**

**Inconsistent Radar Testing**, 25-26 January 2016

Online Video / Transcript (2m:14s) <http://www.cbc.ca/news/canada/speeding-tickets-police-radar-testing-1.3415927>

Aired Video (2m:14s) <http://www.cbc.ca/news/thenational/inconsistent-radar-testing-1.3419735>

Live interview on Canadian radio 610 CKTB and 570 AM News Kitchener Ontario.

**WINK News (Ft Meyers, FL)**

**Use of improper radar guns**, 11 May 2015

Video (6m:16s): <http://www.winknews.com/2015/05/11/wink-news-investigates-use-of-improper-radar-guns-2/>

The reporter was nominated for a News Emmy based on this story.

National syndication **Inside Edition**

**Speeding Traffic Court Judges**, 01 Jan 2015 - Top Investigations of 2014. ( First Aired: 16 May 2014)

Video (3m:42s): <http://bcove.me/4dmloe3r>

Transcript: <http://www.insideedition.com/investigative/8297-speeding-traffic-court-judges>

National syndication **Inside Edition**

**Out of Control Bikers**, 01 October 2014

Video (2m:04s): <http://bcove.me/8ln0i0ep>

Transcript: <http://www.insideedition.com/investigative/9017-out-of-control-bikers>

## FEDERAL COMMUNICATIONS COMMISSION CALL SIGN

- WQUD 940 / Radiolocation

## ORGANIZATIONS

- Institute of Electrical and Electronic Engineers (IEEE)
- University of Illinois Alumni Association
- National Motorist Association (NMA)