



Report on February '08 HFIA Meeting

David Arcoraci



The Last Meeting:

- February 7, 2008 in San Diego, CA
- In conjunction with AFCEA West

- **Presentations - SESSION I**
 - *Report on Last HFIA Meeting* – Rod Blocksome, Rockwell Collins
 - *Update on NATO BLOS COMM AHWG* – Dr. Eric Johnson, NMSU
 - *Status Report on the MIL STD Technical Advisory Committee* - Dr. Eric Johnson, NMSU
 - *World Radio Communications Conference 2007 (WRC-07) Summary Results for HF* – Bob Adkinson, 547 ACSS/GFLC
 - *The Ever Shrinking HF Antenna Site* – Gordon Sinclair, TCI
 - *HFGCS Digital HF Developments and Concepts* – Gary Boesdorfer, Rockwell Collins



The Last Meeting:

■ Presentations - Session II

- *Analyzing Ionospheric Effects on WWV Timing Signals* – Shad Nygren, Datron World Communications
- *HF Data and Voice Transport over IP Networks* – Randy Nelson, Rockwell Collins
- *High Frequency Test Facility (HFTF) 2008* – Sandra Maldonado, DISA JITC
- *Comparison of HF Channel Variation Models* – William Furman, Harris Corp.
- *Constant-Envelope Variations of OFDM and OFDM-CDMA* – John Nieto, Harris Corp.
- *NATE/OSHA Partnership, Our Experience* – Jim Biskaduros, ACT-Corp
- *Nominations & Election of HFIA Chairman*

□ **Election of Bruno Haineault as HFIA Chairman**

- www.hfindustry.com to view past presentations



HFIA Sub-Committee Activities

■ **MIL-STD Technical Advisory Committee**

- Organized Jan. 31, 2007, San Diego
- Chairman: Bob Adkinson, USAF
- Purpose: Revise/Update MS-188-141B and -110B
- Participation by invitation

■ **ICM Sub-committee:**

- Chairman: Jim Mahan, SAIC
- Members: Open
- No meeting held February 2008

■ **WRC Sub-committee:**

- Chairman: Jim Mahan, SAIC
- Members: Eric Johnson, NMSC; Bill Beamish, Harris Corp.; Robert Adkinson, USAF
- Work completed, WRC held, no further activity