

# HF Industry Association Meeting

February 7, 2008

San Diego Convention Center

San Diego, CA

# Welcome & Introductions

- Welcome
- Introductions around the room
  - First time attendee?
  - Pass around attendance sheet
- [www.hfindustry.com](http://www.hfindustry.com)
  - Information on charter, past presentations, etc
- Lunch details – John Clark, TCI
- Other Announcements

# HFIA Agenda – Feb. 7, 2008

**8:00 – Continental Breakfast Snack**

**9:00 – Welcome and Introductions – Rod Blocksome, Rockwell Collins**

## **SESSION I**

**9:05 – *Report on Last HFIA Meeting* – Rod Blocksome, Rockwell Collins**

**9:10 – *Update on NATO BLOS COMM AHWG* – Dr. Eric Johnson, NMSU**

**9:40 – *Status Report on the MIL STD Technical Advisory Committee*  
– Dr. Eric Johnson, NMSU**

**10:10 – *World Radio Communications Conference 2007 (WRC-07)*  
*Summary Results for HF* – Bob Adkinson, 547 ACSS/GFLC**

**10:30 – *The Ever Shrinking HF Antenna Site* – Gordon Sinclair, TCI**

**11:00 – *HFGCS Digital HF Developments and Concepts* – Gary  
Boesdorfer, Rockwell Collins**

**11:30 – Lunch Break**

# HFIA Agenda – Feb. 1, 2007

## SESSION II

- 1:00 – *Analyzing Ionospheric Effects on WWV Timing Signals* – Shad Nygren, Datron World Communications**
- 1:40 – *HF Data and Voice Transport over IP Networks* – Randy Nelson, Rockwell Collins**
- 2:10 – *High Frequency Test Facility (HFTF) 2008* – Sandra Maldonado, DISA JITC**
- 2:30 – Afternoon Break (15 min.)**
- 2:45 – *Comparison of HF Channel Variation Models* – William Furman, Harris Corp.**
- 3:15 – *Constant-Envelope Variations of OFDM and OFDM-CDMA* – John Nieto, Harris Corp.**
- 3:45 – *NATE/OSHA Partnership, Our Experience* – Jim Biskaduros, ACT-Corp**
- 4:00 – *Nominations & Election of HFIA Chairman* – Rod Blocksom, Rockwell Collins**
- 4:05 – Wrap-up and Adjourn**