

**HFIA Agenda – January 26, 2012  
San Diego convention Center, CR 12  
San Diego, California**

**Agenda**

- 9:00 – Welcome, Introductions, Agenda, Announcements – Randy Nelson, HFIA Chairman
- 9:10 – HFIA Status Report - Marcelo De Risio, HFIA Secretary
- 9:15 – Status Report on Last NATO Working Group Meeting - Dr. Eric Johnson
- 9:30 – Status Report on the MIL-STD Technical Advisory Committee - Dr. Eric Johnson.
- 10:00 – JITC High Frequency Test Facility – Sandra Maldonado, JITC
- 10:30 – Morning Break
- 10:45 – Additional Wideband HF Mid-Latitude Over-the-Air Performance Results. Mark Jorgenson - Rockwell Collins
- 11:30 – Waveform Comparison based on Multipath and Doppler Spread Capability. John Nieto – William Furman. Harris Corporation
- 12:00 – Working lunch courtesy of Harris Corporation
- 12:15 – Are HF BLOS Circuits still a viable communications medium in 2012? – Mark Allen. Antenna Products Corporation
- 13:00 – Wideband HF IP at Sea. Jeremy Mucha. SPAWAR
- 13:30 – Spectrum Sensing as a tool to analyze Wideband HF channel availability – William Furman - John Nieto - Colleen Henry – Eric Koski. Harris Corporation
- 14:00 – Afternoon Break
- 14:15 – HF XL: An Alternative 4G Solution. Eric Bader. Thales Defence & Security C4i Systems
- 15:00 – Election of HFIA Secretary - Remarks and Adjourn