

**HFIA Agenda – January 27, 2011  
San Diego convention Center,  
San Diego, California**

**Agenda**

- 9:00 – Welcome, Introductions, Agenda, Announcements – Randy Nelson, HFIA Chairman
- 9:10 – Report on Last HFIA Meeting - 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 – XMPP over HF using STANAG 5066 – Steve Kille, ISODE
- 11:30 – Way Ahead in HF Data Communications, a Networking Story – James Mahan, SAIC
- 12:00 – Working Lunch
- 12:15 – Canada HF modernization project – Cdr. Kristoff Langland, Canadian Navy
- 12:45 – RF Power test equipment and signal dependency – Lynn Strube, Bird Technologies
- 13:30 – Simulation requirements for fading multipath channel conditions – W. Furman, Harris Corporation
- 14:00 – WBHF Testing over a Transatlantic Link – Mark Jorgenson, Rockwell Collins
- 14:30 – Preamble performance for various HF standards – J.Nieto W. Furman, Harris Corporation
- 15:00 – Afternoon Break
- 15:15 – Digital Voice Data Rate Performance Improvements: MIL-STD-110C App D – Jim Gregory, Rockwell Collins

15:45 – Improving the 3GALE standard for tactical land based operations - Håkan Bergzén, Combitech

16:15 – Wrap-up, Closing Remarks and Adjourn