

**HFIA Agenda – January 31, 2013  
San Diego Convention Center, CR 17B  
San Diego, California**

**Agenda**

- 9:00 – Welcome, Introductions, Agenda, Announcements – Randy Nelson, HFIA Chairman
- 9:05 – Report on Last HFIA Meeting – Steve Ruggieri, HFIA Secretary
- 9:10 – Status Report on the MIL-STD Technical Advisory Committee - Dr. Eric Johnson.
- 9:20 – Status Report on Last NATO Working Group Meeting - Dr. Eric Johnson
- 9:35 – Lead Free Solder Causing Tin Whiskers Issue, Steven Karty, DHS SHARES
- 9:45 – Propagation Prediction Techniques Review, Dan Roesler
- 10:20 – Morning Break
- 10:45 – HF Making a Come Back in Domestic Use in US Across Many Interesting Applications for Public Safety, Critical Infrastructures and More, John Rosica, Barrett
- 11:20 – Integrating HF radios into IP infrastructures, Stefan Bayer, Rohde & Schwarz
- 12:00 – Working Lunch - Hosted by Rockwell Collins
- 12:45 – Design Concepts for a Wideband HF ALE Capability, Bill Furman, Harris
- 13:15 – JITC High Frequency Test Facility – Sandra Maldonado, JITC
- 13:30 – HF XL, Catherine Lamy Bergot, Thales Defence & Security C4I Systems
- 14:00 – Afternoon Break
- 14:15 – Wide band Measurements of HF Spectral Occupancy in the Baltic region, Rickard Berg, FMV (Swedish Defence Materiel Admin)
- 14:45 – The Importance of the Local Interference Environment in the Frequency Selection Algorithm in the HF Band, Patrik Eliardsson, FOI (Swedish Defence Materiel Admin)
- 15:15 – Closing Remarks – Election of HFIA Chairman, Group Photo