

HF Industry Association Meeting Agenda  
July 17, 2006  
North Hall Meeting Room  
The Royal Society of Medicine  
London, UK

9:00 – Welcome and Introductions – Rod Blocksome, HFIA Chairman, Rockwell Collins  
9:05 – Report on Previous HFIA Meeting – Rod Blocksome  
9:10 – Report on NATO BLOS COMMS Meeting – Dr. Eric Johnson, NMSU  
9:20 – Status of Revising US MIL STDs – Dr. Eric Johnson, NMSU  
9:40 – Some Proposed Revisions to MIL-STD-188-141B – Rod Blocksome, Rockwell Collins  
9:50 – HF in the US Navy – Update – Pete Renfree, SAIC  
10:15 – HF Data Communications Capability in the Royal Navy – 1/O John Perkins, RFA

**10:30 – Morning Break (15 min.) – Events Dining Room**

10:45 – High Frequency Test Facility – October 2005 to June 2006 – Dan Hurd, JITC HF Test Facility, DISA  
11:15 – Solar Minimum ALE NVIS Project – Dr. Eric Johnson, NMSU  
11:30 – Update on STANAG 5066, Edition 2 – Don Kallgren, NC3A

**12:00 – Lunch Break (1 hr.) – On your own**

1:00 – How does Peak-to-Average Ratio affect the On-Air Performance of Single Carrier and Multi-carrier waveforms – John Nieto, Harris Corp.  
1:45 – “An Automated HF Network Solution: Capabilities and Architecture for Large and Medium Size Networks” – Nigel Arthur, SELEX Communications  
2:15 – “Further Analysis of Single Frequency vs. ALE Supported Nets for Maritime TacWAN Applications” – Dr. Andrew Gillespie and Sue Trinder, Thales Communications

**3:00 – Afternoon Break (15 min.) – Events Dining Room**

3:15 – The Future High Frequency Global Communications System: Current Developments and Concepts – Robert Adkinson, Tinker AFB, OK  
4:00 – DHFCS System Overview - Garry Sissons, Rockwell Collins UK  
4:45 – Wrap-up & Scheduling of Next HFIA Meeting – Rod Blocksome  
5:00 – Adjourn