

ASRI

Aviation
Spectrum
Resources, Inc.

ICAO WG-F

**AFC Fall 2014 Meeting
New Orleans, LA**

Working Group - Frequency

- To develop recommendations for the ICAO Air Navigation Panel on issues related to spectrum management and frequencies
- Meets twice a year
 - Held in conjunction with ICAO updates to regions on WRC-15 work
- One meeting since last AFC
 - Seattle, Oct 2014

WG-F Meeting Summary

- First of two meetings focusing on ICAO WRC-15 position
- Change in WG-F panel status
 - FSMP
 - Spectrum for NavAids group remaining separate
- ADS-B over satellite
 - Questions over system operation
- UAS
 - FSS or AMS(R)S allocation
 - Availability of service

WG-F Meeting Summary (cont.)

- LED lighting emission concerns
 - Emissions into VHF band not being filtered
- WAIC
 - Appropriate organization to limit spectrum use for compatibility?
- Commercial space aircraft
 - New category of service
- AeroMACS
 - AMT compatibility and separation distance
 - Standardization of deployment
- Full details on ICAO WG-F website

Next WG-F meeting in Feb 2014

- Expected in Middle East for 2 weeks
- ASRI considering papers on:
 - AeroMACS
 - HF ground station protection
- Any AFC requests for the meeting?

ASRI

Aviation
Spectrum
Resources, Inc.

Questions?