

WRC-12 ADVISORY COMMITTEE

Meeting Minutes

Meeting: IWG-1

Date/Time: 12 January 2011, 10:00 a.m.

Location: FCC, Room 2-B516

Committee Members Participating¹: Giselle Creeser, Bob Markle, Don Jansky, Brennan Price, Majid Khalilzadeh, Ross Norsworthy, Stephen Ward*, Michael Biggs*, Joseph Cramer, Michael Neale, Mike Lemke*, Brandon Mitchell*, Ed Jacobs*, Deborah MacCormac, Kris Hutchinson, Don Nellis*, David Choi*, Amy Sanders, Carlos Flores*, Raafat Nasser*, Kim Baum, Lisa Cacciatore*, Darlene Drazenovich*, Chris Hofer*, Ken Keane, Kelly O'Keefe, Raul Rodriguez, Tom Tycz, Paul Arnstein*, Charles Glass*, Rick Reaser, Paul Najarian, Tom Hayden

FCC Employee Present: Dante Ibarra, Alex Roytblatt, Allen Yang

Meeting Summary: The Chair welcomed everyone to the fifteenth meeting of IWG-1, and participants introduced themselves. The agenda (Document IWG-1/52) was approved. Brennan Price volunteered to take the minutes of this meeting. The minutes of the last IWG-1 meeting (Document IWG-1/51) were approved without comment.

The date and time of the next meeting of the full WRC-12 Advisory Committee has been set for Tuesday, March 8, 2011, at 11 a.m., in the Commission Meeting Room.

The group considered contributions under the various WRC agenda items as follows:

Agenda Item 1.3 – (UAS) – IWG-1 considered Document WAC/103, an NTIA proposal for no change in the use of the band 5 091-5 150 MHz for UAS operations. After consideration, a decision to support the NTIA proposal was taken.

Agenda Item 1.4 – (AM(R)S) – Three proposals from NTIA were considered.

With respect to 112-117.975 MHz, the NTIA proposal reflected in Document WAC/92 is no change to this segment and a modification to Resolution 413, pending results of compatibility studies with digital broadcasting below 108 MHz. After consideration, IWG-1 had no comments on this proposal.

With respect to 5 000-5 010 MHz, the NTIA proposal adds a footnote to allocate AM(R)S in this band. After consideration, IWG-1 had no comments on this proposal.

¹ Asterisk denotes government employees and government contractors.

With respect to the 5010-5030 MHz, the NTIA proposal reflected in Document WAC/92 is no change to the table of allocation and Suppression of Resolution 420. After consideration, IWG-1 supports this proposal.

With respect to 960-1 164 MHz, a recently submitted NTIA proposal supporting Method B1 of the draft CPM report was given a first read. This proposal was tabled for further consideration.

Agenda Item 1.9 – (*Appendix 17*) – There was no contribution on this agenda item.

Agenda Item 1.10 – (*Ship and Port Safety*) – Document IWG-1/50 and the AI 1.10 NTIA proposal to revise Resolution 357 in Document WAC/88 were withdrawn in view of a replacement NTIA proposal under Agenda Item 8.2.

Agenda Item 1.12 – (*37-38 GHz Band*) – There was no contribution on this agenda item.

Agenda Item 1.14 – (*30-300 MHz Radiolocation*) – There was no contribution on this agenda item.

Agenda Item 1.15 – (*3-50 MHz Radiolocation*) – There was no contribution on this agenda item.

Agenda Item 1.21 – (*15 GHz Radiolocation*) – Two contributions from Raytheon were discussed. Raytheon's proposal for a primary allocation to radiolocation at 15.4-15.7 GHz (Document IWG-1/53) was tabled for further consideration pending discussions between mobile satellite and radionavigation interests. An information paper on multi-mission radars (Document IWG-1/54) was noted.

Agenda Item 8.2 – (*Future Agenda Items*) – IWG-1 considered a recently submitted proposal for a future agenda item addressing GMDSS modernization and e-Navigation. After discussion, the proposal was tabled to facilitate further discussions between RTCM and ARRL.

Public Participation Statement: This meeting was open to the public and 32 persons participated.

Next meeting: The next meeting of IWG-1 was set for Wednesday, January 26, 2011, at 2 p.m.

Author: Brennan Price