

WRC-12 ADVISORY COMMITTEE

Meeting Minutes

Meeting: IWG-1

Date/Time: 5 October 2010, 11:00 a.m.

Location: FCC, Room TW C438/468

Committee Members Participating¹: Giselle Creeser, Bob Markle, Don Jansky, Brennan Price, Majid Khalilzadeh, Don Barrick, Ross Norsworthy, Stephen Ward*, Michael Biggs*, Joseph Cramer, Michael Neale, Mike Lemke*, Brandon Mitchell*, Ed Jacobs*, Deborah MacCormac, Rene Stigler, John Gilsean, Hau Ho, Kris Hutchinson, Don Nellis*, Frank Box, David Choi*, Tom Hayden, David Reed, Amy Sanders, Jason Smith, Carlos Flores*, Rafaat Nasser*

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

Meeting Summary: The Chair welcomed everyone to the Twelfth meeting of IWG-1, and participants introduced themselves. The agenda (Document IWG-1/48) was approved. Don Jansky was volunteered by Boeing to draft the minutes of this meeting. The minutes of the last IWG-1 meeting (Document IWG-1/47) were approved without comment.

The group then considered contributions under the various WRC agenda items, along with the summary from other related meetings for each item as follows:

Agenda Item 1.3 – (*UAS*) – Majid Khalilzadeh(Intelsat) introduced the latest revision to Document IWG-1/38R4. It was Approved for consideration by the WAC.

Agenda Item 1.4 – (*AM(R)S*) – Brandon Mitchel introduced the NTIA/IRAC proposals related to Res. 413, and 420 of this agenda item. The Chair noted that Mr. Raul Rodriguez representing the GPS Council expressed the need for more time to review the proposals. The proposals were Tabled for consideration at the next meeting of IWG-1.

Agenda Item 1.9 – (*Appendix 17*) – IWG-1-49 was introduced addressing changes to the previously agreed document on this topic WAC-84. After a prolonged discussion a basis for Approval was reached through introduction of certain changes which would put an upper limit of 20 kHz on a digital channel and maintain analogue channel capability. The changes are to be made by Mr. Ross Norsworthy.

Agenda Item 1.10 – (*Ship and Port Safety*) – The additional NTIA proposal on this agenda item was presented. There was discussion on this proposal and it was noted that the proposed changes

¹ Asterisk denotes government employees and government contractors.

to resolves 3 of Resolution 357 would result in a need for an agenda item for WRC-16, and that the proposal was too broad. Mr. Jason Smith (CODAR) and Brennan Price (ARRL) will provide input on the NTIA proposal.

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)* – The latest revision to document IWG-1/42R2 was introduced. Comments from Harvey List regarding Radio Astronomy spectrum were noted. This proposal was approved pending some editorial changes on the radio astronomy spectrum allocations. It was agreed that this would be done and the proposal would be sent to the next WAC.

Agenda Item 1.21 – *(15 GHz Radiolocation)* – The NTIA/IRAC proposal was introduced by Mr. Brandon Mitchell. Mr. Jansky representing SES commented that the proposal is in conflict with proposals being made in IWG-3 with respect to A.I. 1.25. The proposal was Tabled.

Agenda Item 8.2 – *(Future Agenda Items)* – Joe Cramer introduced a revision of Document IWG-1/32R3, which included comments received. This version was Approved for consideration at the WAC.

Public Participation Statement: This meeting was open to the public and 28 persons participated.

Next meeting: The next meeting of IWG-1 will be scheduled after the date for the next WAC meeting is decided.

Author: Don Jansky