

WRC-03 ADVISORY COMMITTEE

IWG-5

5GHZ, 13.75-14.0 GHZ AND MARITIME ISSUES

Draft Meeting Minutes

Meeting: Seventh Meeting of IWG-5

Date/Time: January 18, 2002, 2:00 pm

Location: PanAmSat, 1133 Connecticut Avenue, Suite 675, Washington, D.C.

Committee Members Present: D. Jansky, Chairperson, D. Bethea, Vice-chair

FCC Employees Present: A. Roytblat, J. Martin (teleconferenced)

Meeting Summary: Author: Kris Hutchison

Introduction of Participants:

Chair welcomed all participants to the meeting and invited all to introduce themselves including those on a conference bridge.

Approval of Agenda:

Chair proposed the following agenda and it was agreed, by unanimous consent.

1. General Comments
2. Introduction
3. Approval of the minutes of the 6th meeting of IWG-5
4. Reports
 - a. JTG 4-7-8, C. Glass
 - b. RCS, D. Drazenovich
5. Agenda Item Status, Donna Bethea and others
6. Future Meetings

Discussion:

1. General Comments:

The Chair welcomed all to the meeting, noting that D.Drazenovich did not supply cookies for this meeting. The Chair announced that the next meeting of the WAC had been moved from 30 January to 6 February 2002
2. Introduction:

All participants introduced themselves, 16 were in attendance at the conference room and 4 via conference call.

3. Approval of the minutes of the 6th meeting of IWG-5 (Doc. IWG-5/15) Minutes of the sixth meeting were approved..
4. Reports
 - a. TG 4-7-8 - C. Glass reported that this group is currently considering several (5) contributions, deadline for comments is 23 January 2002. The meeting announcement and registration forms have been distributed to interested members. Completed registration forms can be sent to C.Glass.
 - b. C. Glass reported that a JTG 4-7-8-9 meeting was scheduled for 5 Feb. 1:30-4:30 PM at the FCC.
 - c. C.Glass reported on a European meeting concerning agenda items 1.4 and 1.5 . CEPT is moving towards a primary allocation in 5140-5250 MHz for ESS, based on the French submission. Studies at 5 GHz are using the free space loss model. No real progress on a U.S. PV for agenda 1.5 as there is apparently an impasse within the government. It was noted that industry will not be satisfied with a “No Allocation”. Chair notes that there is presently no agreed U.S. position on 1.5. The ARRL representative observed that NOC is an option. There was no support for the NOC option. The FCC noted that it supported the Draft PV that was approved by the WAC and suggested that maybe the IWG should move forward to develop a draft position based on the PV.
 - d. The Group decided to provide language for a draft US proposal on agenda item 1.5 based on the WAC approved IWG-5 PV.
 - e. D. Drzenovich reported:
 - i. Agenda Item 1.17 – The RCS (not IRAC) has approved a Draft proposal (see IWG5/16) which would upgrade to Primary the allocation for the radiolocation service plus a footnote to protect aeronautical navigation
 - ii. Agenda Item 1.28 –The RCS (not IRAC) approved a Draft proposal (see IWG 5/17) that adds a footnote to the Aeronautical Radionavigation allocation (108 – 117.975 MHz) to accommodate ground based augmentation systems for the transmission of GPS . It was noted that the proposal is in line with the Draft CPM text.
5. Agenda Item Status
 - a. Agenda Item 1.24 Donna Bethea introduced a Draft US Proposal (see IWG 5/18) on WRC-03 Agenda Item 1.24. Donna noted that the paper has “font” issues but otherwise represents a distillation of 10 options to the 3 contained in this draft proposal. While only three options are presented in this proposal it does not mean that these are the only options. The intent was to narrow the focus and move towards an agreed draft proposal with one option. This proposal is a work in progress and Donna doesn’t expect to have anything agreed by the next WAC. The IWG discussed several of the options and were introduced to a new word (Littoral – Coastal region, shore zone) . Donna welcomed the comments and suggestions.
 - b. Agenda item 1.14: The Chair noted that a proposal was needed for this agenda item directing his comments to Kris Hutchison. Kris agreed to look into the matter.

- c. The meeting was reminded by the FCC representative that IWG-5 could endorse selected RCS proposals and make a note in the minutes if we agreed with those proposals. The Chair indicated that IWG-5 will try to get agreement on the RCS proposals but will need feedback from the IWG-5 membership before February 6 WAC meeting. If the Chair hears nothing by the morning of 4 February after the RCS proposals are distributed he will assume consent/agreement. There was some discussion as to who would circulate the RCS proposals to IWG-5. Mr. Roytblat indicated that the FCC would distribute them when available from the NTIA.

6. Future Meetings:

Next IWG-5 meeting, Eighth Meeting

1 March 2002 9:30 am– 12:00 Eastern

PanAmSat, Suite 675, 1133 Connecticut Avenue, Washington, D.C.

(Donna Bethea promised to provide bagels for the next meeting)

The meeting adjourned at 4:00 pm.

Attendance:

D. Jansky, C. Glass, , D. Bethea, K. Hutchison, H.Bell, B. Mitani, G. Rappoport, J. Londono, M. Mitchell, A. Renshaw, D. Siddall, W.Ireland, R. Kubik, D. Drazenovich, J. Krauss and S. Kaltenmark

By Phone: A. Roytblat, J. Martin, C. Stevenson and T. Minnix