

**WRC-O3 Advisory Committee
IWG-5
Draft Meeting Minutes**

Meeting: Ninth Meeting of IWG-5

Date/Time: April 2, 2002, 10:00 a.m.

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

Committee Members Present: D. Jansky, Chair
D. Bethea, Vice Chair

FCC Employees Present: A. Roytblat **
J. Martin*

Meeting Summary: Author: Alan Renshaw

Introduction of Participants and Meeting Structure:

The Chair opened the meeting with introductions by the participants. The Chair referred to the Minutes of the last meeting in IWG-5/27, and identified the same agenda for this meeting. The structure of the meeting is to be as was forwarded in the Chair's earlier e-mails: 10:00 to 11:00 a.m. on Agenda Item 1.5, and Agenda Item 1.24 would be taken up at 11:00 a.m.

Approval of Agenda:

The agenda was approved as the same one from the previous meeting.

Minutes:

The minutes from the eighth meeting were approved with a few minor editorial changes.

Administrative matters:

The Chair pointed out that the next WAC meeting was on this Thursday, 4 April, and he hoped that draft proposals could be approved for that meeting.

Discussion:

1. Agenda Item 1.5:

Carl Stevenson distributed three versions of a revised Document 24, versions a., b., and c. Each of the versions approached the ARRL objection to an allocation in the 5650-5725 MHz portion of the band in a somewhat different manner, but suggested that version a. best recognized the sense of industry and accommodated the ARRL objection. A discussion on the format of the various versions ensued in which Mr. Rinaldo, ARRL, preferred version c., but needed a “NOC” for any allocation in the 5650-5725 MHz portion of the band. Mr. Kaltenmark noted that the proposed footnote would make the mobile service essentially a secondary service in the band. After further discussions on the ARRL use of the band and the structure of the paper, the Chair asked that the paper be redone quickly, that additional information be added to the background portion of the paper, and that the ARRL objection would be detailed in a forwarding cover letter to the WAC from the Chair. Mr. Roytblat commented that an industry compromise is better than a mandated solution. Changes to remove the double restriction from the footnote were agreed, and the paper was approved as modified to be sent to the WAC on Thursday. Consequently, versions b., and c. were cancelled.

2. Agenda Item 1.24:

Document IWG-5/18 revision 1 was submitted by Donna Bethea. Revisions were made to portions of the paper after extensive discussions with NASA regarding footnote 5.503 (SRS) issues. Changes to the 5.502 (FSS/radiolocation) portion of the paper were made proposing an NGSO MSS antenna restriction of 10 degrees and an overall FSS power spectral density height restriction above the coastline. It was noted by the Chair that the proposed footnote changes must start with the original footnote, then add line-in/line-out information. Mr. Latker noted that there seemed to be no reference to the new proposals information in the background portion of the paper, or any studies that justified the particular approach. Considerable discussion ensued on the various elements of the paper and the related ITU recommendations and regulations. Because the paper did not appear to be complete, nor an industry approved proposal, the Chair suggested that the paper needs additional work for the next meeting, that it should include the related regulatory aspects, options, numbers with the options, a draft Resolution, and text for both footnotes in the agenda item.

3. Future Meetings:

The next IWG-5 meetings will be on 30 April and 29 May, PanAmSat, Suite 675, 1133 Connecticut Avenue, NW, Washington, DC.

The meeting adjourned at 11:45 a.m.

* Attendees

** By Phone

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