

IWG-2/028
December 13, 2001

WRC-03 Advisory Committee

Meeting Minutes

Meeting: Eighth Meeting of IWG-2

Date/Time: December 4, 2001, 10:00 Hours

Location: Leventhal, Senter & Lerman PLLC, 2000 K Street, N.W., Suite 600,
Washington, D.C.

Committee Members Present: S. Baruch, Chairperson
P. Mahoney, Vice Chairperson

FCC Employees Present: Marcus Wolf

Meeting Results

Agenda Approval: The agenda was approved.

Minutes from the September 19th Meeting: The minutes of the September 19th meeting (7th Meeting of IWG-2) were approved without change.

Consideration of Draft Preliminary Views: The Chair asked AFTRCC, which had previously authored a draft PV (IWG-2/020) on deletion of the Region 2 MSS allocation which had been opposed by Tom Walsh of Boeing Satellite Systems, how the meeting should treat this draft PV. AFTRCC, Dan Jablonski, requested the document be withdrawn in favor of a new draft Proposal for this meeting (IWG-2/027).

Consideration of Draft IWG-2 WRC-03 Proposals: The meeting considered four draft new Proposals. The first taken up was **IWG-2/029**, a draft proposal on Agenda Item 1.6 from David Weinreich of Globalstar, on possible regulatory provisions to protect MSS Feederlinks operating in the 5150-5250 MHz band. Discussions on this document centered on whether the proposed regulatory provisions were consistent with FCC rules on operation of unlicensed Radio-Local Area Network (RLAN) devices in this frequency band. The author and other interested parties agreed to discuss further in preparation of the next meeting of IWG-2.

The next document discussed was **IWG-2/025**, a draft proposal on Agenda Item 1.15 introduced by Don Jansky of Jansky-Barmat for the Aerospace Corporation. This document addressed WRC-2000 Resolution 606 (pfd in the 1215-1300 MHz band) and generated little discussion. IWG-2 approved this draft proposal for submission at the next full WAC meeting on December 19th.

The next document considered was **IWG-2/026**, also on Agenda Item 1.15. This document was introduced by Steve Baruch, Chair of IWG-2. This proposal addresses WRC-2000 Resolution 605 (protection of ARNS from RNSS in the 1164-1215 MHz band) and proposes a series of regulatory mechanisms to allow operators of RNSS systems to collaborate in limiting the aggregate pfd toward ARNS receivers. Questions on this proposal from Brian Ramsay of Lockheed Martin were answered by Mr. Baruch and Mr. Jansky to the meeting's satisfaction. Due to its complexity, the draft proposal was carried over for consideration at the next meeting of IWG-2.

The final document considered was **IWG-2/027** from AFTRCC. This document, on Agenda Item 1.31, was introduced by Dan Jablonski of JHU/AFTRCC. This draft proposal addressed WRC-2000 Resolution 226 (possible MSS allocations in the 1518-1525 MHz band). This draft proposal recommends deleting the Region 2 MSS allocation to support US opposition to extending the Region 2 MSS allocation to the other two ITU regions. The Chair suggested that a NOC to the ITU allocation table could be an appropriate means of opposing this extension to the other ITU regions. Tom Walsh of Boeing Satellite Systems objected to this idea and had provided comments to AFTRCC ahead of the meeting to support Boeing's position that deletion of the Region 2 allocation was acceptable but that opposition to extension of MSS allocations in the 1518-1525 MHz band in Regions 1 and 3 was unsupportable for Boeing at this meeting. Brian Ramsay of Lockheed Martin pointed out that opposition to extension of the Region 2 MSS allocation to the other ITU regions was the reason for the work being done in WP 8D and that the deletion of the Region 2 MSS allocation was in support of the US opposition to extension of this allocation to the other two ITU regions. The group agreed to continue working the issue in preparation for the next IWG-2 meeting.

The Chair of IWG-2 indicated that the deadline for comments to draft proposals considered but not approved at the 8th meeting of IWG-2 was close of business December 10th.

Discussion of RCS Draft Preliminary Views: The Chair introduced the Draft RCS proposals (IWG-2 documents IWG-2/22, 23, and 24). These documents were generally noted since NTIA's representative had left the meeting prior to this agenda item. Brian Ramsay of Lockheed Martin suggested the group consider endorsing the RCS draft proposal on deletion of the Region 2 MSS allocation in the 1675-1710 MHz band. Noting that the presence of this uplink companion band to the downlink band at 1492-1525 MHz had caused the US difficulties at previous WRCs with respect to GPS and Aeronautical Telemetry spectrum. This will be discussed at the next IWG-2 meeting.

Future Meetings: The next meeting of IWG-2 will be held at Leventhal, Senter & Lerman, PLLC, on December 13th, 2001 at 9:30 AM.

Adjournment: The meeting adjourned at 12:00 PM.

Other Business: None.

Meeting Attendees: See attached attendance list.

Meeting Summary Prepared By: Brian Ramsay

IWG 2: Attendance List December 4, 2001

<i>NAME LAST</i>	<i>NAME FIRST</i>	<i>AFFILIATION</i>	<i>E-MAIL</i>	<i>TELEPHONE</i>	<i>FAX</i>	PRESENT?
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