

**WRC-03 Advisory Committee**

**IWG-2**

**Mobile Satellite Service, Including GPS**

**MEETING MINUTES**

**Meeting:** Twelfth Meeting of IWG-2

**Date/Time:** May 2, 2002 10:00 A.M.

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

**Chairperson:** Steve Baruch

**FCC Employees Present:** M. Wolf

**Introduction of Participants:** Participants, including one participating by phone,  
introduced themselves

**Approval of the Agenda:** The Agenda, attached hereto, was approved.

**Approval of Minutes of March 27, 2002 meeting (doc. IWG-2/034):** The minutes were  
approved.

**Consideration of Potential New IWG-2 Draft WRC-03 Proposals:**

Don Jansky introduced IWG-2/036, "Draft U.S. Proposal on WRC-03 Agenda Item 1.8.2 (Recommendation 66). The proposal, dealing with issues related to unwanted emissions to protect passive services, recommends that as to Agenda 1.8.2, there be "No change," and supports "Method 3" in the draft CPM text, which would not require changes in the Radio Regulations. A second recommendation proposed the consequential suppression of Recommendation 66.

These proposals were the subject of considerable discussion. A number of suggested editorial changes were submitted to Mr. Jansky. Mr. Robert Haines of NTIA and the Chairman of Task Group 1/7 dealing with the studies of unwanted emissions explained the concerns of certain agencies within the U.S. government. He cautioned that there were government interests favoring mandatory limits on unwanted emissions.

The Committee agreed to move forward with Mr. Jansky's proposal. He is to incorporate, as appropriate, the suggested editorial changes, and distribute revised proposal to IWG-2 Committee for reply by May 15, 2002. Mr. Baruch will then send the proposal to IWG-

3, which has related jurisdiction over this subject prior to the scheduled IWG-3 meeting on May 22, 2002. Also, it was agreed that the Chair will bring this draft proposal to the attention of the RCS. IWG-2 will take final action on IWG-2/036 on May 29, 2002.

**Consideration of RCS Modification to Draft U.S. Proposal for Resolution 227 (Agenda Item 1.31):**

The Chair called the Committee's attention to the action of the RCS in reviewing a draft U.S. proposal for the work of the conference dealing with Agenda Item 1.31 (to consider the additional allocations to the mobile-satellite service in the 1-3 GHz band in accordance with Resolutions 226 and 227 (WRC-2000)). The RCS proposed the addition of a single sentence to the draft U.S. proposal in the section of the proposal dealing with "background information." The proposed additional sentence reads as follows:

“Resolution 227 noted that due to incompatibility between MSS and MetSats/MetAids, no further study is required on sharing in the 1675-1683 MHz and the 1690-1710 MHz bands.”

After considerable discussion, consensus was reached that there was no objection in principle to the addition of this sentence, but the committee recommended an editorial change in that sentence as follows:

“Resolution 227 observed that no further study is required on sharing in the 1675-1683 MHz and 1690-1710 MHz bands, due to incompatibility between MSS and existing services in these bands.”

**Consideration of Other New Proposals:** The Chair asked the participants whether there were other documents to be introduced at this meeting or other matters to be discussed. No new documents were introduced and no requests were made to discuss other issues.

**Future Meeting Schedule:** An IWG-2 meeting is scheduled for Wednesday, May 29, 2002 at 1:30 P.M. at Leventhal, Senter and Lerman PLLC, 2000 K Street, N.W., Suite 600, Washington, D.C.

**Attendees:** See attached list.

# **AGENDA**

## **TWELFTH MEETING OF IWG-2**

### **MOBILE-SATELLITE SERVICE INCLUDING GPS**

May 2, 2002  
2000 K Street, N.W., Suite 600, Washington, DC  
10:00 a.m.

1. Introduction of Participants
2. Approval of Agenda
3. Approval of Minutes from March 27, 2002 meeting (Doc. IWG-2/034)
4. Consideration of Potential New IWG-2 Draft WRC-03 Proposals
5. Consideration of RCS Modification to Draft U.S. Proposal for Resolution 227 (Agenda Item 1.31)
6. Future Meeting Schedule
7. Other Business

## IWG 2: Attendance List

### May 2, 2002

<u>NAME LAST</u>	<u>NAME FIRST</u>	<u>AFFILIATION</u>	<u>E-MAIL</u>	<u>TELEPHONE</u>	<u>FAX</u>	<u>PRESENT?</u>
Baruch	Steve	Leventhal, Senter & Lerman PLLC	sbaruch@lsl-law.com	(202) 416-6782	(202) 429-4626	X
Brandel	Daniel	ITT/NASA	dbran@erols.com	(703) 443-8197	(703) 858-4110	X
Carroll	James	Consultant – DoD	j.r.carroll@verizon.net	(703) 960-9071	(703) 832-0762	X
Fisher	Ben	Shaw Pittman	ben.fisher@shawpittman.com	(202) 663-8154	(202) 663-8007	X
Gutierrez- Luaces	Benito	ASRC/NASA	benito.gutierrez- luaces@akspace.com	(571) 203-1341	(571) 203-1346	X
Haines	Rob	NTIA	rhaines@ntia.doc.gov	(202) 482-4096	(202) 501-8189	X
Ireland	Walt	ARRL	wireland@arrl.org	(703) 934-2078	(703) 934-2079	X
Jansky	Donald	Jansky/Barmat Telecom.	don@jansky-barmat.com	(202) 467-6400	(202) 296-6892	X
Mahoney	Patricia	Final Analysis	pmahoney@finalanalysis.com	(301) 459-0100 x210	(301) 459-0101	X
Palmer	Larry	PalmTelCom	lpalmer@palmtelcom.dgsys.com	(703) 553-0032	(703) 553-0035	X
Ramsay	Brian	Lockheed Martin	brian.ramsay@lmco.com	(703) 413-6981	(703) 413-5908	X
Rosenberg	Eric	Iridium Satellite LLC	Eric.Rosenberg@Iridium.com	(703) 465-1026	(703) 465-1039	X
Wolf	Marcus	FCC/IB	mwolf@fcc.gov	(202) 418-0736	(202) 418-7270	X