

**Minutes of the  
Thirteenth Meeting of Informal Working Group 3 (IWG-3)  
of the WRC-07 Advisory Committee (WAC)**

**Date:** January 5, 2006  
**Time:** 10:00am  
**Location:** Federal Communications Commission, 445 12<sup>th</sup> Street SW, Washington  
DC, 7<sup>th</sup> Floor South Conference Room

**Committee Members Present or on the Conference Bridge**

Reza Arefi, Intel  
Kim Baum, Motorola  
Jeff Binckes, Jeff Binckes Associates for New ICO  
Cecily Cohen, Nokia (Chair)  
Jerry Connor, ITT Industries  
Mindel de la Torre, TMG (Vice Chair)  
Christine DiLapi, Motorola  
Ron Ferguson, Sprint Nextel  
Mario Florian, BCI Telecom on behalf of Orange  
Stephen Garber, Ntelos, Inc.  
Molly Gavin, Qualcomm  
Todd Gray, Dow, Lohnes & Albertson on behalf of the National ITFS Association  
Bob Gurss, APCO  
Trey Hanbury, Sprint Nextel  
Suzanne Hutchings Malloy, New ICO  
Kris Hutchison, Aviation Spectrum Resources, Inc.  
Ed Jacobs, Asrcms  
Don Jansky, Jansky-Barmat Tel.  
Gary Jones, T-Mobile  
Steve Kaltenmark, Telecom Strategies  
Tom Knippen, W.A.T.C.H. TV  
Daniel L. Mitten, SpeedNet LLC  
Andrew Kreig, WCA  
Gil Lavean, Interdigital  
Charles Rush, TMG on behalf of Qualcomm  
Amy Sanders, Lucent  
Paul Sinderbrand, Wilkinson, Barker on behalf of WCA  
Jon Siverling, ARRL  
Leigh Ann Spellman, Gryphon Wireless LLC  
Joseph Taylor, Catholic Television Network  
Frank Urbany, BellSouth  
Tom Wasilewski, Qualcomm  
David Weinrich, Globalstar  
Julie Welch, Qualcomm

Joanne Wilson, ArrayComm  
David Wye, Cingular Wireless

**FCC Employees Present**

Charles Breig  
Alex Roytblat  
Ziad Sleem

**Meeting Summary**

The Agenda (IWG-3/WRC-07/Admin/Doc.27r1) for the Thirteenth IWG-3 Meeting was approved.

The draft Minutes of the Twelfth Meeting of IWG-3 (IWG-3/WRC-07/Admin/Doc.26) were approved.

There were no regional or international reports.

Ron Ferguson of Sprint Nextel introduced a revised proposal on Agenda Item 1.9 (IWG-3/WRC-07/Prop/Doc.5r5). There was significant debate around the proposal to suppress the MSS allocation in Region 2 with opposition expressed by Globalstar, New ICO and Jansky-Barmat Telecommunications and Telecom Strategies on behalf of their MSS clients. The proposal continued to receive support from Sprint Nextel, BellSouth, WCA, and other terrestrial operators in the band. The group was unable to reach consensus and it was agreed that IWG-3 will forward a clean version of this proposal with dissenting views from the MSS community to the WAC. The MSS opponents agreed to provide dissenting views to IWG-3 by February 22<sup>nd</sup>, one week prior to IWG-3's next meeting on March 1, 2006.

Ron Ferguson of Sprint Nextel introduced a new proposal on Agenda Item 1.9 (IWG-3/WRC-07/Prop/Doc.8), which per the recommendation of the WAC, makes a separate proposal on Pfd limits for MSS operations in the 2.5 GHz band. IWG-3 agreed to remove Modification 3 which added footnotes to Article 5 and to update the pfd limits based on the outcome of U.S. JTG 6-8-9. Mr. Ferguson agreed to provide a revised version of this proposal to the IWG-3 with these changes. Additionally, Steve Kaltenmark agreed to provide revisions to the background and reasons by e-mail to IWG-3 by COB Friday, January 13<sup>th</sup>.

Bob Gurs of APCO introduced a letter of opposition (IWG-3/WRC-07/Proposal/Doc.9) to the proposal on WRC-07 Agenda Item 1.4 previously introduced by Qualcomm, Lucent and Nortel (IWG-3/WRC-07/Proposal/Doc.6r2). Lucent and Qualcomm continued to support this document. This contribution proposes identifying the band 450-470 MHz for the future development of IMT-2000 and systems beyond IMT-2000. Motorola and Aviation Spectrum Resources, Inc. expressed their opposition to this proposal. T-Mobile and Cingular also voiced concerns regarding this proposal. IWG-3 could not reach consensus on this proposal and some proponents and opponents agreed

that one way forward could be for the U.S. delegation to WRC-07 to develop a position regarding 450-470 MHz. The group agreed to continue working on this proposal until the next IWG-3 meeting to see if there would be any possible areas of consensus.

It was agreed that the next IWG-3 meeting will be held on March 1<sup>st</sup> at 10:00am,. The next WAC meeting is scheduled for January 25, 2005 at 11 am.

**Documents Distributed:**

- IWG-3/WRC-07/Admin/Doc.27r1 (Agenda for January 5<sup>th</sup>, 200513th IWG-3 Meeting)
- IWG-3/WRC-07/Admin/Doc.26 (DRAFT Minutes of 12th IWG-3 Meeting of November 2nd, 2005)
- IWG-3/WRC-07/Admin/Doc.3rev.24 (IWG-3 Document List)
- Draft Proposal on WRC-07 Agenda Item 1.9 (IWG-3/WRC-07/Proposal/Doc.5r5)
- Draft Proposal on WRC-07 Agenda Item 1.9 (IWG-3/WRC-07/Proposal/Doc.8)
- Draft Proposal on WRC-07 Agenda Item 1.4 (IWG-3/WRC-07/Proposal/Doc.6r2)
- Opposition Letter to Proposal 6r2 from APCO (IWG-3/WRC-07/Proposal/Doc.9)

*The meeting was open to the public and attended by 35 members of the public.*