

WRC-11 ADVISORY COMMITTEE

Meeting Minutes

Meeting: IWG-1

Date/Time: 6 August 2009, 1:00 pm

Location: FCC 7-B516 (5 South)

Committee Members Participating¹: Giselle Creeser (chair), Bob Markle (vice chair), Kim Baum, Mike Biggs*, Frank Box, David Choi, Joe Cramer, Christine Dilapi*, Darlene Drazenovich*, Carlos Flores*, Rick Gould, Tom Hayden, Chris Hofer, Kris Hutchison, Ed Jacobs*, Don Jansky, Majid Khalilzadeh, Damon Ladson, Deborah MacCormac, Brandon Mitchell*, Raafat Nasser*, Mike Neal, Kelly O'Keefe, Brennan Price, David Reed*, Larry Reed*, Raul Rodriguez, Tom Tycz, Dave Weinreich, Franz Zichy*

FCC Employees Present: Michael Mullinix

Meeting Summary: The Chair welcomed everyone to the fifth meeting of IWG-1.

The agenda, Document IWG-1/19, was approved. Bob Markle volunteered to draft the minutes of this meeting. The participants then introduced themselves followed by approval of the minutes of the last IWG-1 meeting on 21 July 2009 (Document IWG-1/18), with a correction under Agenda Item 1.4 changing GPS "Counsel" to GPS "Council."

Updating other meetings, Darlene Drazenovich noted that the RCS had met earlier in the day, and will meet next on 3 September. A meeting on 1 October would be the next opportunity to review proposals from the WAC. In the short term, there may be a proposal from NTIA on Agenda Item 1.4.

The group then considered contributions under the various WRC agenda items as follows:

Agenda Item 1.3 – (UAS) – Document IWG-1/20, which proposed a revision to the background section of the NTIA proposal on this agenda item, was discussed. It was clarified that the band addressed in the proposal could also be used for beyond line of sight to support UASs under current allocations. After discussion of the proposed text it was agreed to slightly modify the text so that it is not misinterpreted as a conclusion. With this change to the proposed text, IWG-1 agreed to the modification to the NTIA proposal and that document will be sent to the WAC for consideration at the 1 Sept meeting.

Agenda Item 1.4 – (AM(R)S) – IWG-1 considered a proposal of NOC to the 5000 – 5030 MHz band contained in Document IWG-1/17, which was tabled at the previous IWG-1 meeting. In discussing this proposal the view was expressed that a US proposal at this time would be premature because additional

¹ Asterisk denotes government employees and government contractors.

studies will be presented at the upcoming ITU WP5B meeting. Therefore this proposal was Tabled for further consideration by IWG-1 after the November 2009 ITU WP5B meeting. IWG-1 agreed to delay its consideration of this proposal with the understanding that the Commission should not support the development of a US proposal for Agenda Item 1.4 until after the November 2009 ITU WP 5B meeting and IWG-1 has an opportunity review and discuss the results of these studies and then provide its view to the FCC with respect to this agenda item. IWG-1 understands this will result in the US not submitting a proposal on A.I. 1.4 to the CITEL PCCII meeting in November 2009.

Agenda Item 1.9 – (*Appendix 17*) – Deborah MacCormac stated that Globe Wireless is still considering a proposal under this item.

Agenda Item 1.10 – (*Ship and Port Safety*) – IWG-1 will not have anything for this item at this time.

Agenda Item 1.12 – (*37-38 GHz Band*) – Joe Cramer noted that a Preliminary View had been submitted to the WAC in a previous meeting and that based on this he may prepare a proposal for future consideration by IWG-1.

Agenda Item 1.14 – (*30-300 MHz Radiolocation*) – Kim Baum intends to prepare and circulate a draft proposal after consideration of the studies that will be addressed at the November ITU WP-5B meeting.

Agenda Item 1.15 – (*3-50 MHz Radiolocation*) – Deborah MacCormac said that she intends to meet and discuss this matter with Dave Franc to discuss this agenda item and possibly prepare something for a future IWG-1 meeting. Other interested IWG-1 participants are Don Messer, Kris Hutchison, and Brennan Price.

Agenda Item 1.21 – (*15 GHz Radiolocation*) – Don Jansky noted that this was still evolving.

Agenda Item 8.2 – (*Future Agenda Items*) – There have been no proposals yet, but the chair did circulate paper IWG-4/030 for information. IWG-4 will consider it for approval at their next meeting later in August.

In considering a date for the next meeting, it was generally agreed that there was no need for a meeting before the WAC, and maybe not before the ITU WP-5B meeting in November. However, it was agreed that the group remain open to a meeting in September if proposal(s) are received by NTIA that need to be considered by IWG-1 prior to the CITEL PCC II meeting in November.

There was no other business.

Documents Distributed: IWG-1/18 (21 July 09 Meeting Minutes), IWG-1/19 (6 Aug 09 Meeting Agenda), IWG-1/20 (Draft proposal on Agenda Item 1.3), IWG-4/030 (Draft proposal on Agenda Item 8.2).

Public Participation Statement: This meeting was open to the public and 31 persons participated.

Author: Bob Markle

WRC-11 Advisory Committee
IWG-1 Maritime, Aeronautical and Radar Services Documents

<i>Number</i>	<i>Date</i>	<i>Author</i>	<i>Title</i>	<i>Status</i>
IWG-1/1	1/28/09	Creeser	Agenda of 28 Jan 09 Meeting	Approved
IWG-1/2	1/28/09	Creeser	IWG-1 Terms of Reference	Approved
IWG-1/3	2/4/09	Creeser	Minutes for 28 Jan 09 Meeting	Approved
IWG-1/4	2/18/09	Creeser	Agenda of 18 Feb 09 Meeting	Approved
IWG-1/5	2/18/09	Intelsat, Motorola, Globalstar, Jansky Barmat	Proposed Revision to NTIA PV – AI 1.3	Tabled
IWG-1/6	2/18/09	GPS Council	Proposed PV on Agenda Item 1.4	Tabled
IWG-1/7	2/18/09	Motorola	Proposed Revision to NTIA - PV AI 1.10	Tabled
IWG-1/8	3/6/09	Steve Ward	Minutes for 18 Feb 09 Meeting	Approved
IWG-1/9	3/17/09	Creeser	Agenda for 17 Mar 09 Meeting	Approved
IWG-1/10	3/17/09	Deborah MacCormac	Proposed Revision to NTIA PV – AI 1.9	Approved
IWG-1/11	3/16/09	Baum	PV on Agenda Item 1.14	Approved
IWG-1/12	3/17/09	Cramer	Proposed Revision to NTIA PV – AI 1.12	Approved
IWG-1/13	3/17/09	Price	PV on Agenda Item 1.15	Approved
IWG-1/14	3/17/09	Motorola	Cover document on PV AI 1.10	Tabled
IWG-1/15	7/1/09	David Reed	Minutes for the 17 Mar 09 Meeting	Approved
IWG-1/16	7/21/09	Creeser	Agenda of 21 Jul 09 Meeting	Approved

<i>Number</i>	<i>Date</i>	<i>Author</i>	<i>Title</i>	<i>Status</i>
IWG-1/17	7/21/09	Raul Rodriguez	Proposal for Agenda Item 1.4	Tabled
IWG-1/18	7/21/09	Jansky	Minutes for the 21 July 09 Meeting	Approved
IWG-1/19	8/4/09	Creaser	Agenda of 6 Aug 09 Meeting	Approved
IWG-1/20	8/4/09	Creaser, Jansky, Khalilzadeh	Proposal for Agenda Item 1.3	Approved