

Meeting Minutes

Meeting: Seventeenth Meeting of IWG-4 for WRC-15 WAC

Date/Time: 4 May 2015, 11:00 a.m. EDT

Location: Teleconference Only

Participants: See Participants' List (attached)

FCC Employees Present: Joseph Hill, Chip Fleming

Meeting Summary:

1. The meeting was called to order at 11:00 am EDT by the Chairman, and participants were asked to provide email notification of their attendance to the Chairman.
2. The draft agenda of the meeting (Doc. IWG-4/064) was approved with no changes.
3. The Chairman volunteered to prepare the meeting minutes.
4. The draft minutes from the sixteenth meeting (Doc. IWG-4/061R1) were approved without further change. A clean version of the approved minutes are to be posted to the FCC website.
5. Consideration of Draft Proposals

The meeting considered four documents on Agenda Item 7:

Mr. Baruch noted that there had been no comments on Document IWG-4/057 (Issue D) since the last meeting. The meeting agreed to approve the document as IWG-4's comments on the NTIA draft proposal for AI 7, Issue D in WAC/105.

Ms. Baum introduced Document IWG-4/059R1 (Issue I), and noted that comments provided by Mr. Wengryniuk following the April 23 meeting, as well as observations from Mr. Reed, had been taken into the text. The meeting agreed to approve the document for submission to the WAC, and a clean version will be forwarded for WAC consideration.

Mr. Baruch introduced Document IWG-4/060R1 (Issue G), and noted that the reasons under the proposals had been modified to reflect observations from Mr. Reed. The meeting agreed to approve the document for submission to the WAC, and a clean version will be forwarded for WAC consideration.

The meeting considered Document IWG-4/063 (Issue H) from Mr. Wengryniuk. There was a discussion about whether the summary at the front of the document regarding the fact that this was IWG-4 comments on a draft NTIA proposal would remain following WAC consideration. Mr. Hill (FCC) confirmed that once the document entered reconciliation with NTIA, the summary would be removed and only a proposal in the proper WRC-15 proposal format would move forward as a U.S. proposal. The meeting agreed to approve the

document for submission to the WAC, subject to editorial revisions, and a clean version will be forwarded for WAC consideration.

The meeting next considered Document IWG-4/062, from Intelsat. This document proposes revisions to the U.S. proposal for AI 9.1.2 to take account of some changes to the draft CPM text on the issue that were made during the CPM's finalization of the Report. Mr. Kotler noted that he had provided non-substantive edits to Ms. Leon, but that these had not been reflected yet in a revision to Doc. IWG-4/062. Ms. Baum raised a question on the intent of a new bullet on page four of the document. Mr. Whyte (NASA) observed that there are still some references to "draft" CPM text in the document. In the author's absence from the meeting, the Chairman proposed that he communicate the comments raised to Ms. Leon, and urge her to produce an appropriate revision to Doc. IWG-4/062 by the end of the day on May 5. IWG-4 participants would then have until the end of the week (May 8) to provide Ms. Leon with additional comments, and a final version of the document would be produced for transmission to the FCC by the May 11 deadline for submissions for consideration at the May 20 WAC meeting. The meeting agreed on this procedure, and the document is tentatively approved subject to the outcome of the process described.

The meeting considered Document IWG-5/058R1, which is a proposal for a future agenda item to address unresolved issues regarding Annex 7 to Appendix 30 to the Radio Regulations. Ms. Baum introduced the revision, noting that comments from the April 23 meeting had been taken on board. Mr. Fleming and Mr. Rosenbaum offered additional editorial comments, which Ms. Baum agreed to include into the document. The meeting agreed to approve the to-be-updated document for submission to the WAC.

6. Update on IWG-4 Agenda Items

There were no updates on IWG-4 agenda items.

7. Future Meetings

Because the final scheduled WAC meeting of the WRC cycle is May 20, no further IWG-4 meetings are envisioned.

8. Other Business

The Chairman thanked all IWG-4 participants for their contributions and participation in IWG-4 over the course of the current WRC cycle.

There was no additional other business.

The meeting adjourned at around 11:30 a.m. EDT.

Documents Distributed: The following documents were discussed during the meeting:

See Attached Document List

Public Participation Statement: This meeting was open to the public as announced by Public Notice DA 15-491.

IWG-4 Meeting Participants List

May 4, 2015

<u>Last Name</u>	<u>First Name</u>	<u>Company</u>
Allison	Audrey	Boeing
Baruch	Steve	New Wave Spectrum Partners
Baum	Kim	SES
Bjornson	Chris	Step toe & Johnson
Creaser	Giselle	Inmarsat
Denny	Robert	NTIA
Dockemeyer	Robert	Delphi
Entz	Kyle	Sprint
Feltman	Andy	Exelis
Fleming	Chip	FCC
Hill	Joe	FCC
Hofer	Chris	ViaSat
Kolb	Kim	Boeing
Kotler	Scott	Lockheed Martin
Ladson	Damon	Harris Wiltshire for Iridium
Lohmeyer	Whitney	OneWeb
Patten	Brian	NTIA
Reed	Larry	ASRC
Rosenbaum	Zach	EchoStar
Whyte	Wayne	NASA

WRC-15 Advisory Committee

IWG-4: Regulatory Issues

DOCUMENT LIST

<i>Document Number</i>	<i>Date</i>	<i>Author</i>	<i>Title</i>	<i>Status</i>
IWG-4/057	4/22/15	S. Baruch	Draft Comments of IWG-4 on Issue D from WAC/105	Tabled 4/23/15; approved 5/4/15
IWG-4/058R1	4/23/15	K. Baum	Draft Proposal for Agenda Item 10 (Annex 7 to App. 30)	Revision sent 4/23/15; approved subject to edits 5/4/15
IWG-4/059R1	5/01/15	K. Baum	Draft Proposal for Agenda Item 7 (Issue I)	Revision sent 5/1/15; approved 5/4/15
IWG-4/060R1	4/29/15	S. Baruch	Draft Proposal for Agenda Item 7 (Issue G)	Revision sent 5/1/15; approved 5/4/15
IWG-4/061R1	4/24/15	S. Baruch	Draft Minutes from 16 th IWG-4 meeting	Revision sent 5/1/15; approved 5/4/15
IWG-4/062	4/28/15	G. Leon	Draft Modification to U.S. Proposal for AI 9.1.2	Sent 4/28/15; tentatively approved subject to revisions by correspondence, 5/4/15
IWG-4/063	4/23/15	J. Wengryniuk	Draft Comments of IWG-4 on Issue H from WAC/108	Sent 4/23/15; approved subject to edits 5/4/15
IWG-4/064	5/1/15	S. Baruch	Draft Agenda for 17 th Meeting of IWG-4	Approved 5/4/15