

Meeting Minutes

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

Date/Time: 14 November 2014, 1:00 p.m. EST

Location: Teleconference Only

Participants: See Participants' List (attached)

FCC Employees Present: Alex Roytblat, Joseph Hill, Sankar Persaud, Chip Fleming, Dante Ibarra

Meeting Summary:

1. The meeting was called to order at 1 pm EST by the Chairman and participants were asked to provide email notification of their attendance to the Chairman. The Chairman gave introductory remarks noting that the next meeting of the WAC was scheduled for December 17, 2014, and that this would be the final WAC meeting before the CITEL PCC.II "Limit" meeting in February 2015.
2. The draft agenda of the meeting (Doc. IWG-4/051R1) was approved without change.
3. The Chairman agreed to prepare the meeting minutes.
4. The minutes from the twelfth meeting (Doc. IWG-4/050R1) were approved without change. The approved minutes are to be posted to the FCC website.
5. The results from the recent ITU Plenipotentiary meeting were discussed. Mr. Reed observed that the Plenipotentiary meeting made no change to PP Resolution 86, and thus there would be no impact on WRC-15 Agenda Item 7 as a result. Mr. Roytblat reported on the status of PP Resolution COM5/1, and the potential for a WRC-15 impact under Agenda Item 9 (Director's Report) relating to global flight tracking. Mr. Williams (NTIA) reported that the matter would be addressed at an extra meeting of ITU-R Working Party 5B in the first half of 2015. Noting that work had been done previously in IWG-4 (see Doc. IWG-4/033R3) on the ADS-B/global flight-tracking matter, the meeting determined that it could, if new material were to be presented, address the matter again.
6. Consideration of Draft Proposals

The meeting considered the relevant portion of Document WAC/094, and decided to note the proposal under Agenda Item 9 regarding earth stations on mobile platforms in the 19.7-20.2 GHz and 29.5-30 GHz bands, as a final U.S. proposal on this item was submitted to the CITEL PCC.II meeting in September 2014.

7. Update on IWG-4 Agenda Items

The Chairman reviewed the status of proposals under Agenda Item 7, and noted that there were not yet any U.S. proposals under development in IWG-4 for Agenda Item 7, Issues B (publication of information on bringing into use), D (general use of electronic communications in the coordination and notification processes), and E (failure of a space station during the 90-day bringing into use period). The Chairman encouraged interested parties to develop proposals for consideration by IWG-4 prior to the next WAC meeting. Ms. Sung (NTIA) observed that RCS was developing a proposal for Agenda Item 7, Issue E, and could have such a proposal finalized at the November RCS meeting.

The Chairman reviewed the status of proposals under Issues 9.1.1 through 9.1.8, and encouraged interested parties to develop proposals for consideration by IWG-4 prior to the next WAC meeting. Ms. Sung (NTIA) observed that RCS was developing a proposal for Issue 9.1.2, and could have such a proposal finalized at the November RCS meeting.

8. Future Meetings

The meeting agreed to hold the next meeting of IWG-4 on November 24, 2014, at 1pm EST.

9. Other Business

Mr. Tranavitch (Exelis) raised a question on the issues under Agenda Item 9, and this question was answered by the meeting.

The meeting adjourned at around 1:40 p.m. EST.

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 14-1612.

IWG-4 Meeting Participants List

November 14, 2014

| <u>Last Name</u> | <u>First Name</u> | <u>Company</u> |
|------------------|-------------------|------------------------------|
| Baruch | Steve | New Wave Spectrum Partners |
| Baum | Kim | SES |
| Bjornson | Christopher | Steptoe and Johnson |
| Creeser | Giselle | For Inmarsat |
| Denny | Robert | NTIA |
| Fleming | Chip | FCC |
| Glass | Charles | NTIA |
| Hill | Joe | FCC |
| Ibarra | Dante | FCC |
| Kotler | Scott | Lockheed Martin |
| Ladson | Damon | Harris Wiltshire for Iridium |
| Leon | Giadira | Hughes Network Systems |
| Martin | Kathryn | Access Partnership |
| Persaud | Sankar | FCC |
| Rinker | Alan | Boeing |
| Roytblat | Alex | FCC |
| Sung | Li Ching | NTIA |
| Sykes | Brandy | DoD/DISA |
| Tranavitch | Bill | Exelis |
| Ward | Stephen | MMIconnect |
| Wengryniuk | Jack | DIRECTV |
| Williams | Jonathan | NTIA |
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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> |
|------------------------|-------------|---------------|--|-------------------|
| WAC/094 | 9/17/14 | NTIA | Draft Proposal for AI 9, ESOMPs in 19.7-20.2 GHz/29.5-30 GHz | Noted, 11/14/14 |
| IWG-4/050R1 | 9/6/14 | S. Kotler | Minutes for IWG-4 13 th Meeting | Approved 11/14/14 |
| IWG-4/051R1 | 11/14/14 | S. Baruch | Draft Agenda for 14 th Meeting of IWG-4 | Approved 11/14/14 |