**Meeting Minutes**

Meeting: IWG-2 (Meeting 21)

Date/Time: Tuesday, April 10, 2018 1:00-3:00 p.m. EST

Location: Conference call

Committee Members & Observers Present:

Chair: Jayne Stancavage (Intel Corporation)

Vice-Chair: Tricia Paoletta (Harris, Wiltshire & Grannis LLP)

For additional members and observers present, see attached Appendix A.

FCC Employees Present:

Michael Mullinix, Designated Federal Official (DFO) for WAC-19

Dante Ibarra, Larry Olson, and Allen Yang.

Meeting Summary:

1. Approval of Agenda:

Jayne Stancavage introduced the agenda in Document **IWG-2/073r1 (10.04.18)**.The agenda was approved.

1. FCC Reps, Opening Remarks and Introductions:

Michael Mullinix, DFO for WAC-19 confirmed his presence on the call.

1. Approval of minutes from previous IWG-2 meeting:

The minutes of the previous meeting as contained in **IWG-2/070 (10.04.18)**

were approved.

1. Discussion of Draft IWG-2 Preliminary Proposals:
2. Agenda Item 1.13 re: 37-43.5 GHz: The meeting agreed that Documents **IWG-2/061r3 (10.04.18)** and **IWG-2/071 (10.04.18)** and relevant cover materialwould be sent to the WAC as View A and View B respectively.
3. Agenda Item 1.13 re: 48.2-50.2 GHz: Brennan Price, Echostar, introduced document **IWG-2/072 (10.04.18).** He noted that as the document was just being introduced at the meeting immediately before the WAC, he was willing to have the document further discussed at the next meeting of IWG-2. Interested parties can contact Mr. Price.
4. Agenda Item 1.14: Document **IWG-2/064r3 (21.03.18)** was tabled at the request of the author and will further considered at the next meeting of IWG-2.
5. Agenda Item 1.15: Michael Marcus, IEEE-SA, introduced Document **IWG**-**2/048r4** (**10**.**04**.**18)** which incorporates edits based upon comments received from IWG-2 members. The document was approved for submission to the WAC.
6. Update on Current Status:
7. The WAC meeting will be held on Monday April 23, 2018 at 11 am EST at the FCC Room TW-C305. Future IWG-2 meetings will be held after the WAC meeting: information will be distributed to the reflector and the FCC Public Notice process.

Documents Distributed:

IWG-2/048r4 AI 1.15 draft proposal (Revision 2)

IWG-2/061r3 AI 1.13 draft proposal on 37-43.5 GHz (Revision 3) View A

IWG-2/064r3 AI 1.14 draft proposal (Revision 3)

IWG-2/070 Meeting 20 minutes

IWG-2/071 AI 1.13 draft proposal on 37-43.5 GHz View B

IWG-2/072 AI 1.13 draft proposal on 48.2-50.2 GHz

IWG-2/073r1 Meeting 21 agenda (Revision 1)

Public Participation Statement:

Meeting IWG-2/21 (10.04.2018) was open to the public ([DA 18-33](https://www.fcc.gov/document/wrc-advisory-committee-meetings-iwg-2)) and had 19 members, 10 observers, 2 IWG-2 officials and 4 FCC employees in attendance.

Author:

Jayne Stancavage, Intel Corporation, prepared these minutes.

**Appendix A: Additional Attendees at April 10, 2018** **meeting of IWG-2**

**Members**

| **Organization** | **Member Name** |
| --- | --- |
| Aerospace and Flight Test Radio Coordinating Council | Daniel Jablonski |
| Access Partnership | Kathryn Martin |
| Association of American Railroads | Tim Stafford |
| Boeing | Kim Kolb |
| CTIA | Jen Oberhausen |
| EchoStar Corporation | Brennan Price |
| Ericsson | Mark Racek |
| IEEE-USA | Dr. Michael J. Marcus |
| Intelsat | Alex Gerdenitsch |
| Jansky-Barmat Telecommunications Inc. | Donald M. Jansky |
| Lockheed Martin | Scott Kotler |
| National Cable & Telecommunications Association | Andy Scott |
| New Wave Spectrum Partners LLC | Stephen Baruch |
| Omnispace | Julie Zoller |
| SES Americom | Philippe Secher |
| Special Government Employee | Dr. Charles Rush |
| Verizon | Leslie Martinkovics |
| Wi-Fi Alliance Association | Alexander Roytblat |
| Ygomi LLC | T. Russell Shields |

**Observers**

1. Michael Biggs, FAA
2. Shelli-Rose Haskins, U.S. Coast Guard
3. James Higgins, ASRC Federal Technical Services for NASA
4. Richard Kelley, Alion
5. Bruce Lamb, NTIA
6. Giadira Leon, AFSMO
7. Madi Lottenbach, Wiley Rein LLP
8. Brian Patten, NTIA
9. Amy Sanders, NTIA
10. Tom Schaffnit, DoT