



**WRC-12 Advisory Committee
INFORMAL WORKING GROUP 4 (IWG-4)
Regulatory Issues**

**Thursday, March 3, 2011
10:00 a.m. – 12:00 p.m.**

Federal Communications Commission
445 12th Street, S.W., Washington, D.C.
Conference Room 2-B516

Call in: 866 624-3038 and 210 814-1690
Participant code is 5809270

Draft Minutes

1. Introductions/Appointment of Minutes Taker/Sign-In

Participants were introduced and are listed in the attachment. Thomas Tycz volunteered to draft the minutes.

2. Approval of Agenda

The agenda was approved without change

3. Approval of Minutes (Doc. IWG-4/096)

The minutes were approved with edits.

4. Update on U.S. WRC Preparations

The next WAC meeting is March 8, 2011. Additional meetings will be decided by WAC management. This is likely the final IWG-4 meeting. After the WAC, there will be the normal public notice and reconciliation process for any WAC recommendations. After the WAC process, the State Department's ITAC process will be implemented to continue WRC-12 preparations. The Core U S delegation will determine the ITAC schedule after next week. The Head of the US WRC-12 Delegation will chair the ITAC process.

Early reconciliation – FCC and NTIA are working to complete reconciliation of the outstanding Agenda Item proposals mindful of the upcoming CITELE meeting where US

proposals need to be submitted in order to seek the support of other CITELE administrations for Inter-American Proposals. The CITELE PCC-II meeting is currently scheduled for the end of March. However this schedule may change. The venue in the Dominican Republic is still to be determined.

Update on International Preparations: CPM

Agenda Item (AI) 7 proposals regarding RR Nos. 9.51 and 9.52 that went to CITELE were modified and submitted to CPM. Additional changes were suggested from the CPM floor. The CITELE proposal will need to be modified to reflect these changes. IWG -4 agreed that these modifications will be undertaken through the US CITELE process.

The IWG-4 AI 7 proposal regarding RR Nos. 11.41 and 11.42 was considered. After much discussion, it was determined that the IWG 4 proposals on RR 11.41 were not included in the first tranche of US proposals. Therefore this proposal can still be amended by IWG-4. Since the proposal has not been transmitted to CITELE, Mr. Albuquerque will provide an updated IWG-4 proposal recommendation today to be approved by correspondence by noon Friday March 4, 2011.

Complementary Ground Component (CGC) proposal status was discussed and it was noted that there are separate updated IWG 4 proposals for Mod Recommendation 206 and for a WRC-15 Agenda Item based upon the recent CPM experience. These were described as replacement proposals for similar proposals previously approved (on a non-consensus basis) by IWG-4 and the WAC.

No new documents need to be submitted to CITELE regarding Agenda items 1.2, 2, or 4. There may be interest in submitting changes to the AI 1.6 proposal in order to align the text with the CPM report. IWG -4 agreed that these changes will be handled in the US CITELE preparatory process.

AI 8.1.1 is addressed below.

5. Consideration of Industry Proposals

- Agenda Item 7 (No. 11.41A) (Doc. IWG-4/095) IWG -4 agreed to edits to the NTIA proposal (Doc 095) based upon the US CPM contribution reflected in the CPM Method A.
- Agenda Item 7 (Rec. 206) (Doc. IWG-098) and Agenda Item 8.2 (CGC) (Doc. IWG-099). Lightsquared introduced both papers and requested that these papers be submitted to the WAC as replacements for the Lightsquared proposals in WAC/102. Inmarsat and the U.S. GPS Industry Council opposed LightSquared's replacement proposals. Lightsquared indicated that it would review opposition comments and possibly make some adjustments to the papers but nevertheless requested that the amended papers be submitted to the WAC on a non-consensus basis as replacement proposals for its three

previous proposals already approved by the WAC on a non-consensus basis. Inmarsat and the US GPS council indicated that they would have separate non consensus statements. The IWG-4 agreed to submit all of these documents forward to the WAC on a non-consensus basis if received by March 4 at noon.

6. Consideration of NTIA Proposals and Preliminary Views

- Agenda Item 7 (No. 11.41A) (Doc. IWG-4/092, page 10)
See above.
- Agenda Item 8.1.1 (Issue C/Res. 673) (Doc. IWG-4/092, page 12)
NASA introduced the document. After much discussion, IWG-4 agreed that the Chairperson will recast the Resolution to a Recommendation, will maintain a NOC proposal regarding Articles 4 and 5 and will make consequent changes to introductory text. This proposal will be distributed prior to noon Friday for IWG 4 approval via correspondence.
- Agenda Item 7 (No. 11.49) (Doc. IWG-4/093, page 2)
After much discussion about the connection with the proposal for RR No. 11.44J, IWG-4 concluded that further proposal development about bringing into use may require future revisitation of this proposal. IWG -4 decided not to revisit this proposal at this time but recommended that further consideration of this issue will need to be undertaken in the ITAC process. However, IWG-4 will report to the WAC that it can concur with the proposal.
- Agenda Item 7 (regarding No. 13.6) (Doc. IWG-4/093, page 4)
IWG-4 is not ready to concur with this proposal and this proposal will need to be considered further in the follow on ITAC proces.

7. Any Future Meeting

This is the last meeting of IWG -4.

8. Other Business

IWG -4 members expressed their thanks and appreciation to the Chairperson and Vice Chairperson for their leadership of the group and congratulated them on a job well done.

DFO: Alex Roytblat, FCC IB Chair: Audrey Allison, Boeing Vice-Chair: Jose Albuquerque, Intelsat

IWG-4 PARTICIPANTS					
Name		Representing	Minutes Past	Federally Registered Lobbyist? (Yes/No)	MTG 24 3-3-11
Albuquerque	Jose	Intelsat	*	no	yes
Allison	Audrey	Boeing		no	yes
Ather	Deba	SES	1/27/2011		phone
Baruch	Steve	LSL		no	phone
Baum	Kim	SES	*	no	yes
Case	David	Cisco	*	no	phone
Choi	David	Mitre			phone
Creeser	Giselle	Lockheed Martin			phone
Drazenovich	Darlene	NTIA			phone
Feltman	Andy	ITT/DSO			phone
Gilsenan	John	Terrestar	*	no	phone
Glass	Charles	NTIA			phone
Haines	Rob	NTIA		no	phone
Hayden	Tom	TelecomStrategies			phone
Hill	Joseph	FCC		no	yes
Hofer	Chris	DISA		no	phone
Ibarra	Dante	FCC		no	phone
Jansky	Don	JanskyBarmat	*	no	yes
Kotler	Scott	NTIA		no	phone
Ladson	Damon	Wiltshire Grannis	*	no	yes
Maimo	Angela	Intelsat	*	no	yes
Martin	Kathryn	Access Partners	*	no	yes
Murphy	Chris	Inmarsat	*	no	phone
Reed	Larry	ASRC		no	phone
Robinson	Rhys	Terrestar		no	yes
Roytlat	Alex	FCC		no	yes
Sanders	Amy	Alcatel Lucent	*	no	phone
Sung	LiChing	NTIA		no	phone
Tycz	Thomas	Goldberg Godles	3/3/2011	no	yes
Wengryniuk	Jack	DirecTV		no	yes
Whyte	Wayne	NASA		no	phone
Williams	Jonathan	NTIA		no	yes
Wilson	Joanne	ASRC		no	phone
Yang	Allen	FCC		no	yes
Zichy	Franz	State		no	phone
Zuzek	John	NASA			phone