



## **INFORMAL WORKING GROUP 1 (IWG-1)**

**Maritime, Aeronautical & Radar Services\***

**FCC WRC-15 Advisory Committee**

**Tuesday, August 13, 2013**

**TELECONFERENCE ONLY**

### Meeting Minutes

**Meeting:** IWG-1 (Seventh Meeting)

**Time:** August 13, 2013, 9:00-9:38 a.m.

**Location:** Telecon only.

**Committee Members & Observers Present:** See attached.

#### Meeting Summary:

1. Introductions: The meeting was convened at 10:00 a.m. and attendees introduced themselves.
2. Appointment of Minutes Taker: Lacking a volunteer to take the minutes, the Chairman undertook to prepare them.
3. Approval of the Agenda (Doc. IWG-1/025): The Agenda was approved.
4. Approval of Minutes (Doc. IWG-1/024): The Minutes of the meeting of the sixth meeting, prepared by Andy Roy, were approved as presented.

#### 5. Review of Recent Activities

The next meeting of the WAC is on September 19<sup>th</sup>, with documents due by September 12<sup>th</sup>. This will be the only meeting before the next CITEL PCC.II meeting in early November.

6. Consideration of New Contributions: There were no new contributions to the meeting.

#### 7. Status of Allocated Agenda Items:

---

\* And more.

- Agenda Item 1.13: Proximity Operations by Space Vehicles (Res. 652)  
No change.
- Agenda Item 1.14: Continuous Reference Time-Scale (Res. 653)  
No change.
- Agenda Item 1.15: On-Board Communications Stations (Res 358)  
No change. No inputs expected on this agenda item.
- Agenda Item 1.16: New AIS Applications (Res 360)  
No change.
- Agenda Item 1.17: Wireless Avionics (Res 423)  
No change.
- Agenda Item 1.18: Vehicular Radars (Res 654)  
The group discussed the fact that Document IWG-1/021 has been tabled since the February meeting. The author from ARRL noted that he had met with Bosch and was working on a related contribution to Working Party-5B. The participant from Delphi requested to be added to the discussion. The FCC urged the parties not to delay completion of a draft proposal, noting the maturity of the work already completed, including methods to resolve the agenda item. The preparation of a draft proposal should not be further delayed. The participants agreed to make additional efforts with a broader group of interested participants in order to prepare a draft proposal that could be adopted in time for the next WAC meeting.
- Agenda Item 10: Future Conference Agenda Items  
No change.

## 8. Future Meetings

The next meeting of IWG-1 will be by teleconference on Friday, September 6 from 9:00 to 10:00 a.m.

## 9. Other Business

None.

Chair: Audrey Allison  
Vice-Chair: Kris Hutchison  
FCC Representatives: Dante Ibarra,  
Michael Mullinix, Allen Yang,  
Carlos Flores

**List of Attendees**

IWG-1 PARTICIPANTS					
Name		Representing	Minutes	Status	Mtg 7 8/13
Roytblat	Alex	FCC		DFO	
Allison	Audrey	Boeing	8/13/2013	Member	✓
Cramer	Joe	Boeing	9/20/2012	Member	✓
Dockemeyer	J. Robert	Delphi		Member	✓
Hutchison	Kris	ASRI	9/6/2012	Member	✓
Jansky	Don	JanskyBarmat		Member	✓
Kolb	Kim	Boeing		Member	✓
Ladson	Damon	Wiltshire Grannis		Member	✓
Norsworthy	Ross	RTCM		Member	✓
Price	Brennan	ARRL	2/25/2013	Member	✓
Roy	Andrew	ASRI	6/4/2013	Member	✓
Billiquist	Scott	Warren Publications		Observer	✓
Birami	Ali	AIA		Observer	✓
Bittinger	Eric	Navy		Observer	✓
Choi	David	Mitre		Observer	✓
Fagan	Tom	Raytheon		Observer	✓
Feltman	Andy	Excelis		Observer	✓
Jacobs	Ed	NASA		Observer	✓
Lemke	Mike	DISA		Observer	✓
Najarian	Paul	State		Observer	✓
Patten	Brian	NTIA		Observer	✓
Pippen	Scott	Lerner Senter		Observer	✓
Robinson	Courtney	AIA		Observer	✓
Ward	Steve	MMI	12/19/2012	Observer	✓
Williams	Jonathan	NTIA		Observer	✓
Flores	Carlos	FCC		Representative	✓
Ibarra	Dante	FCC		Representative	✓
Yang	Allen	FCC		Representative	✓