# **WRC-07 ADVISORY COMMITTEE STRUCTURE**

### **IWG-1 Terrestrial and Space Science Services**

Chair: Jennifer Warren Lockheed Martin Corp. 703-413-5970 jennifer.warren@lmco.com Vice-chair: Kathryn Martin Access Partnership Ltd. 202-772-4166 kathryn@accesspartnership.com FCC Official(s): Dante Ibarra/IB Allen Yang/IB

Agenda #	lacus	CPM	ITU-R	FCC Bureau
1.2	Allocations and regulatory issues related to the EESS (passive), SRS (passive) and MetSat service	chapter 2	SG Lead 7B and 7C	coordinators  Sankar Persaud/IB  Allen Yang/IB  Michael Pollak/WTB
1.3	Upgrading radiolocation service to primary and extending existing allocation to EESS and SRS in the 9 000 MHz band	1	8B	Dante Ibarra/IB Ziad Sleem/WTB Tom Mooring/OET
1.5	Possible additional spectrum allocations for Aeronautical telecommand and high bit-rate for Aeronautical telemetry	1	8B	Dante Ibarra/IB Alex Roytblat/IB Tim Maguire/WTB Tom Mooring/OET
1.14	GMDSS and other related provisions in the RR	5	8B	Dante Ibarra/IB Tim Maguire/WTB Tom Mooring/OET
1.16	MMSI for equipment other than shipborne mobile equipment	5	8B	Dante Ibarra/IB Tim Maguire/WTB Tom Mooring/OET
1.20	Protection of the EESS (passive) from unwanted (UW) emissions of active services	2	TG 1/9	Sankar Persaud/IB Allen Yang/IB Ziad Sleem/WTB
4*	Review of resolutions and recommendations	7		Allen Yang/IB Larry Reed/IB Tim Maguire/WTB
7.2*	Future Conference	7		Ed Jacobs/IB

<sup>\*</sup> Consideration of this agenda item is limited to IWG's scope

## **IWG-2 Satellite Services and HAPS**

<u>Chair</u>: Steve Baruch Leventhal Senter & Lerman PLLC 202-416-6782 <u>sbaruch@lsl-law.com</u> <u>Vice-chair</u>: Jack Wengryniuk DirecTV 301-663-0053 jwengryniuk@directv.com FCC Official(s): Dante Ibarra/IB Joe Hill/IB Alex Roytblat/IB

Agenda #		СРМ	ITU-R SG	FCC Bureau
	Issue	chapter	Lead	coordinators
1.6 (Res. 415)	Possible modernization of the civil aviation systems using current satellite frequency allocations	•		
		1	8B and 8D	Dante Ibarra/IB Alex Roytblat/IB Tim Maguire/WTB
1.7	Sharing between the MSS and space research service (passive) in the band 1 668-1 668.4 MHz and between MSS and the mobile service in the band 1 668.4-1 675 MHz			
		3	8D	Dante Ibarra/IB Alex Roytblat/IB Moslem Sawez/WTB
1.8	Application of HAPS in the band 27.5-28.35 GHz and 31-31.3 GHz and in the band 47.2-47.5 GHz and 47.9-48.2 GHz			Ed Jacobs/IB Steve Selwyn/IB Michael Pollak/WTB Ted Ryder, James
		4	4-9S	
1.17	Compatibility between MSS feeder links and other services around 1.4 GHz			Marcus Wolf/IB Ted Ryder, James Miller/OET
		3	8D	Brian Marenco/WTB
1.18	PFD limits in the band 17.7-19.7 GHz for satellite systems using highly inclined orbits			
		4	4-9S	Ed Jacobs/IB Michael Pollak/WTB
1.19	Global harmonized FSS bands for the use of Internet applications taking account of No. <b>5.516B</b>	4	4A	Ed Jacobs/IB Scott Kotler/IB
	1	4	4A	SCOUL KOUEI/ID

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1.21	Compatibility between the radio astronomy service and active space services			Allen Yang/IB
				Sankar Persaud/IB
				Ted Ryder, James
		2	TG 1/9	Miller/OET
4*	Review of resolutions and recommendations			Marcus Wolf/IB
				Larry Reed/IB
				Michael Pollak/Steve
		7		Zak/WTB
7.2*	Future Conference	7		Ed Jacobs/IB

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## IWG-3 IMT-2000 and 2.5 GHz Sharing Issues

Chair: Cecily Cohen Nokia, Inc. 202-887-5210 Cecily.Cohen@nokia.com

<u>Vice-chair</u>: Mindel De La Torre Telecommunications Management Group (TMG), Inc. 703-224-1501

mindel@tmgtelecom.com

FCC Official(s): Charlie Breig/IB Ziad Sleem/WTB; Alex Roytblat/IB

Agenda #			ITU-R	
	Issue	CPM	SG	FCC Bureau
	Issue	chapter	Lead	coordinators
1.4	Frequency related matters related to IMT-2000 and systems beyond IMT-2000			Charlie Breig/IB
				Ziad Sleem/WTB;
				Charlie Rush/WTB
				Jamison Prime/OET
		1	8F	Shameeka Hunt/OET
1.9	The use of the band 2 500-2 690 MHz by space services -Sharing with current			Alex Roytblat/IB
	and future terrestrial services			Steve Selwyn/IB
				Steve Zak/WTB
				Genevieve Ross/WTB
			JTG 6-	Jamison Prime/OET
		3	8-9	Shameeka Hunt/OET
4*	Review of resolutions and recommendations			Charlie Breig/IB
				Ziad Sleem/WTB
		7		Larry Reed/IB
7.2*	Future Conference			Ed Jacobs/IB
		7		Charlie Breig/IB

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## **IWG-4 Broadcasting and Amateur Issues**

<u>Chair</u>: Ben Fisher Pillsbury Winthrop Shaw Pittman LLP 202-663-8154

ben.fisher@pillsburylaw.com

<u>Vice-chair</u>: Walt Ireland American Radio Relay League (ARRL) 703-934-2078 wireland@mindspring.com FCC Official(s): Larry Olson/IB Michael Mullinix/IB Rockie Patterson/IB

Agenda #	Issue	CPM chapter	ITU-R SG Lead	FCC Bureau coordinators
1.6 (Res. 414)	Aeronautical Mobile(R) service in the bands between 108 MHz and 6 GHz	1	8B and 8D	Michael Mullinix/IB Tim Maguire/WTB Gary Thayer/OET
1.11	Protection of terrestrial services, in particular terrestrial television BS, in the band 620-790 MHZ from BSS networks	3	6E	Larry Olson/IB Rockie Patterson/IB Moslem Sawez/WTB
1.13	Allocations to all services in the HF bands between 4 MHz and 10 MHz excluding those in the frequency range 7 000-7 200 kHz and those bands as in Appendices 25, 26 and 27	5	9C, 8B and 6E	
1.15	Secondary allocation to amateur service in the band 135.7-137.8 kHz	5	8A	Mike Mullinix//IB Bill Cross/WTB
4*	Review of resolutions and recommendations	7		Rockie Patterson/IB Larry Reed/IB Tim Maguire/WTB
7.1 (Rec 952)	Report of BR on Radiocommunication activities - ENG systems		6P	Larry Olson/IB Steve Selwyn/IB Henry Allen/WTB
7.2*	Future Conference	7		Larry Olson/IB Ed Jacobs/IB

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## **IWG-5 Regulatory Issues**

Chair: Audrey Allison Boeing Company 703-465-3215 <u>Vice-chair</u>: Kim Baum SES AMERICOM, Inc. 202-236-1542 <u>kimberly.baum@ses-americom.com</u> FCC Official(s): Larry Reed/IB Alex Roytblat/IB

Audrey.Allison@Boeing.com

FCC: Larry Reed/IB/SAND

Agenda #	Issue	CPM	ITU-R SG Lead	FCC Bureau coordinators
1.1	Country footnotes	chapter	SG Leau	Larry Reed/IB Alex Roytblat/IB Won Kim/WTB
1.10	Appendix <b>30B</b> - without any action on the allotments, the existing systems or the assignments as in List of Appendix <b>30B</b>	6	4A and SC	Joe Hill/IB Alex Roytblat/IB Won Kim/WTB
1.12	Possible changes in response to Resolution 86 (Rev. Marrakesh)	6	4A and SC	Larry Reed/IB Alex Roytblat/IB Won Kim/WTB
2	Incorporation by Reference	7		Larry Reed/IB Rodney Small/OET Won Kim/WTB
3	consequential changes to RR as a result of WRC			Larry Reed/IB Rodney Small/OET Heidi Kroll/WTB
4*	Review of resolutions and recommendations	7		Larry Reed/IB Heidi Kroll/WTB
5	Review of report from RA	7		Larry Reed/IB Heidi Kroll/WTB
6	Identify items requiring urgent action by ITU-R	7		Larry ReedIB Heidi Kroll/WTB
7.1	Status of the ITU-studies	7		Larry Reed/IB Heidi Kroll/WTB
7.2*	Items for the inclusion in the agenda for the WRC-10			Alex Roytblat/IB Ed Jacobs/IB Heidi Kroll/WTB

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