

**Summary of Recommendations of the WRC-07 Advisory Committee  
Leading to U.S. Proposals**

**13 December 2006**

<b>Agenda item</b>	<b>Issue</b>	<b>IWG</b>	<b>WAC Doc</b>	<b>Progress toward U.S. Proposal</b>
1.1	Country footnotes	5		No USPR
1.2a	Allocations and regulatory issues related to the EESS (passive), SRS (passive)	1	127	NTIA PR (WAC/121-PR#1) WAC opposition to NTIA PR (WAC/121-PR#2)
1.2b	Allocations and regulatory issues related to MetSat service	1	063 086	USPR
1.3	Upgrading radiolocation service to primary and extending existing allocation to EESS and SRS in the 9 000 MHz band	1		USPR (2 proposals)
1.4	Frequency related matters related to IMT-2000 and systems beyond IMT-2000	3	130/136 135	WAC comments on NTIA PR (WAC/120) WAC PR (excluding the 3650-3700 MHz portion until resolved in IWG-2 & 3)
1.5	Possible additional spectrum allocations for Aeronautical telecommand and high bit-rate for Aeronautical telemetry	1	051 111	USPR on RR Art 1 issues only USPR for possible frequency bands for use by aeronautical mobile telemetry
1.6a (Res. 414)	Aeronautical Mobile(R) service in the bands between 108 MHz and 6 GHz	4	083	USPR
1.6b (Res. 415)	Possible modernization of the civil aviation systems using current satellite frequency allocations	2	041	USPR

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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	2	----	USPR expected
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	2	065 098	USPR (Res. 122) USPR (Res. 145)
1.9	The use of the band 2 500-2 690 MHz by space services -Sharing with current and future terrestrial services	3	101/102	USPR
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>	5	106	USPR
1.11	Protection of terrestrial services, in particular terrestrial television BS, in the band 620-790 MHz from BSS networks	4	103	USPR
1.12a	Possible changes in response to Resolution 86 (Rev. Marrakesh)- RESOLUTION 88- Rationalization of Art. 9 and 11 of the RR	5	----- 099 084 110 130 139 140 141	USPR on Res. 49 USPR on coordination of RNSS, 1215-1300 MHz and 1559-1610 MHz Not included in USPR for Appendix 4, NGSO data (NTIA, WAC/076) USPR for Appendix 7, Table 10 WAC comments on NTIA PR (WAC/117-PR#1&2) WAC PR to MOD No. 9.1 & 9.5B WAC PR on Appendix 5, based on NTIA PR (WAC/117-PR#2) WAC opposition to mandatory OOB limits in NTIA PR (WAC/092)

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1.12b	RESOLUTION 89- Backlog in satellite filings	5		No USPR
1.12c	RESOLUTION 901- Orbital arc separation for coordination concept	5	107	USPR to add coordination arc concept to the band 17.3-17.8 GHz
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 <b>25, 26 and 27</b>	4	104  137	WAC recommended two alternate draft proposals for FCC consideration  WAC PR for 5 GHz frequency allocation for the amateur service
1.14	GMDSS and other related provisions in the RR	1		USPR
1.15	Secondary allocation to amateur service in the band 135.7-137.8 kHz	4		No USPR
1.16	MMSI for equipment other than shipborne mobile equipment	1		No USPR
1.17	Compatibility between MSS feeder links and other services around 1.4 GHz	2		USPR
1.18	PFD limits in the band 17.7-19.7 GHz for satellite systems using highly inclined orbits	2	049	USPR
1.19	Global harmonized FSS bands for the use of Internet applications taking account of No. <b>5.516B</b>	2	066	USPR
1.20	Protection of the EESS (passive) from unwanted (UW) emissions of active services	1	096 100/105	WAC PR WAC comments on NTIA PR (WAC/095)
1.21	Compatibility between the radio astronomy service and active space services	2	087	USPR
2	ITU_R Recommendations incorporated by reference, Resolution 27 and 28	5	108	USPR

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3	consequential changes to RR as a result of WRC	5		No USPR
4	Review of resolutions and recommendations	all	130 134 138	WAC recommended Res. 140 (WRC-03) as candidate for SUP WAC opposed to NTIA PR to SUP Res. 722 (WAC/118) until studies are completed WAC recommended <u>NOC</u> to Res. 413 and <u>NOC</u> to Res. 528 USPR expected
5	Review of report from RA	5		No USPR
6	Identify items requiring urgent action by ITU-R	5		No USPR
7.1a	Report of BR on Radiocommunication activities-ENG only	4	-----	
7.1b	Report of BR on Radiocommunication activities-Status of the ITU-studies	5		

