Mr. Donald Abelson Chief of the International Bureau Federal Communications Commission 445 12th Street SW Washington, D.C. 20554

Dear Mr. Abelson:

The National Telecommunications and Information Administration (NTIA), on behalf of the Executive Branch Agencies, has approved the release of an Executive Branch coordination document concerning WRC-07. This document considers the federal agency inputs toward the development of the U.S. Proposals for WRC-07.

The enclosed draft preliminary view addresses agenda item 4 and is forwarded for your consideration and review by your WRC-07 Advisory Committee. Jim Vorhies of my staff is the primary contact for NTIA.

Sincerely,

(Original Signed October 11, 2005)
Fredrick R. Wentland
Associate Administrator
Office of Spectrum Management

Enclosure

WRC-07 Agenda Item 4

"in accordance with Resolution 95 (Rev.WRC-2003), to review the Resolutions and Recommendations of the previous Conferences with a view to their possible revision, replacement or abrogation"

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O | O | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|------------|----------|-------|-------|----------------------|
| | | | C | <u>C</u> | | | |
| RESOLUTION 1 (Rev.WRC- 97) Notification of frequency | | | X | | | | |
| assignments | | | - | | | | |
| RESOLUTION 2 (Rev. WRC-03) | | | X | | | | |
| Relating to the equitable use, by all countries, with equal rights, of the | | | | | | | |
| geostationary-satellite orbit and of | | | | | | | |
| frequency bands for space | | | | | | | |
| radiocommunication services | | | | | | | |
| RESOLUTION 4 (Rev. WRC- | | | X | | | | |
| 03) Period of validity of frequency | | | | | | | |
| assignments to space stations using the | | | | | | | |
| geostationary-satellite orbit | | | | | | | |
| RESOLUTION 5 (Rev. WRC-03) | | | X | | | | |
| Relating to technical cooperation with | | | | | | | |
| the developing countries in the study of | | | | | | | |
| propagation in tropical areas | | | T 7 | | | | |
| DEGOLUTION 7 (D. WDC 02) | | | X | | | | |
| RESOLUTION 7 (Rev. WRC-03) Relating to the development of national | | | | | | | |
| radio frequency management | | | | | | | |
| RESOLUTION 10 (Rev.WRC-2000) | | | X | | | | |
| Use of two-way wireless | | | 4 1 | | | | |
| telecommunications by the Red Cross | | | | | | | |
| and Red Crescent Movement | | | | | | | |
| RESOLUTION 13 (Rev.WRC- | | | X | | | | |
| 97) Formation of call signs and | | | | | | | |
| allocation of new international series | | | | | | | |
| RESOLUTION 15 (Rev. WRC-03) | | | X | | | | |
| Relating to international cooperation | | | | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O <u>C</u> | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|--------------------|----------------------------------|-------|--|
| and technical assistance in the field of space radiocommunications | | | | | | | |
| RESOLUTION 18 (Mob- | | | X | | | | |
| 83) Relating to the procedure for | | | | | | | |
| identifying and announcing the | | | | | | | |
| position of ships and aircraft of States | | | | | | | |
| not parties to an armed conflict | | | | | | | |
| RESOLUTION 20 (Rev. WRC- | | | X | | | | |
| 03) Technical cooperation with | | | | | | | |
| developing countries in the field of | | | | | | | |
| aeronautical telecommunications | | | | | | | |
| RESOLUTION 21 (Rev. WRC- | | | | | Pending decision on WRC-07 | | |
| 03) Implementation of changes in | | | | | Agenda Item 1.13 | | |
| frequency allocations between 5 900 | | | | | | | |
| kHz and 19 020 kHz | | | | | | | |
| RESOLUTION 25 (Rev. WRC- | | | X | | | | |
| 03) Operation of global satellite | | | | | | | |
| systems for personal communications | | | | | | | ************************************** |
| RESOLUTION 26 (Rev.WRC- | | | X | | | | WRC-07 Agenda Item 1.1 |
| 97) Footnotes to the Table of | | | | | | | WRC-10 Agenda Item 2.1 |
| Frequency Allocations in Article 5 of | | | | | | | |
| the Radio Regulations RESOLUTION 27 (Rev. WRC- | | X 7 | | | Possible modification to include | | WDC 07 A 1 L 2 |
| 03) References to ITU-R and ITU-T | | X | | | reference in Vol 4 of RR for IBR | | WRC-07 Agenda Item 2 |
| Recommendations in the Radio | | | | | of parts of recommendations. | | WRC-10 Agenda Item 4 |
| Regulations III the Radio | | | | | or parts of recommendations. | | |
| RESOLUTION 28 (Rev. WRC- | 1 | | X | | | | WRC-07 Agenda Item 2 |
| 03) Revision of references to ITU-R | | | ∡1 | | | | |
| Recommendations incorporated by | | | | | | | WRC-10 Agenda Item 4 |
| reference in the Radio Regulations | | | | | | | |
| RESOLUTION 33 (Rev. WRC- | | | X | | | | |
| 03) Bringing into use of space stations | | | | | | | |
| in the broadcasting-satellite service, | | | | | | | |
| prior to the entry into force of | | | | | | | |
| agreements and associated plans for the | | | | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|-------------|--|-------|----------------------|
| broadcasting-satellite service | | | | | | | |
| RESOLUTION 34 (Rev. WRC-03) Relating to the establishment of the broadcasting-satellite service in Region 3 in the 12.5-12.75 GHz frequency band and to sharing with space and terrestrial services in Regions 1, 2 and 3 | | | X | | | | |
| RESOLUTION 42 (Rev. WRC-03) Use of interim systems in Region 2 in the broadcasting-satellite and fixed-satellite (feeder-link) services in Region 2 for the bands covered by Appendices S30 and S30A | | | X | | | | |
| RESOLUTION 49 (Rev. WRC-03) Administrative due diligence applicable to some satellite communication services | X | | | | RCS Proposal for WRC-07 Agenda Item 1.12 | | |
| RESOLUTION 51 (Rev.WRC-2000) Transitional arrangements relating to the advance publication and coordination of satellite networks | X | | | | Overtaken by events. Possible Abrogation item. | | |
| RESOLUTION 55 (WRC-2000) Temporary procedures for improving satellite network coordination and notification procedures | X | | | | | | |
| RESOLUTION 56 (Rev. WRC- 03) Modifications of the procedures and requirements for advanced publication | | | | | Pending decisions under WRC-07 Agenda Item 1.12 | | |
| RESOLUTION 57 (WRC-2000) Modification of bringing into use and administrative due diligence requirements as a consequence of | | | | | Pending decision under WRC-07 Agenda Item 1.12 | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|-------------|-------|-------|----------------------|
| allocation changes above 71 GHz | | | | | | | |
| RESOLUTION 58 (WRC-2000) | | | X | | | | |
| Transitional measures for coordination | | | | | | | |
| between certain specific GSO FSS | | | | | | | |
| receive earth stations and non-GSO | | | | | | | |
| FSS transmit space stations in the | | | | | | | |
| frequency bands 10.7-12.75 GHz, 17.8- | | | | | | | |
| 18.6 GHz, and 19.7-20.2 GHz where | | | | | | | |
| epfd down limits apply | | | | | | | |
| RESOLUTION 63 (Rev. WRC-03) | | | X | | | | |
| Relating to the protection of | | | | | | | |
| radiocommunication services against | | | | | | | |
| interference caused by radiation from industrial, scientific and medical (ISM) | | | | | | | |
| equipment | | | | | | | |
| RESOLUTION 72 (Rev.WRC-2000) | | | X | | | | |
| Regional preparations for World | | | Λ | | | | |
| Radiocommunication Conferences | | | | | | | |
| RESOLUTION 73 (Rev.WRC-2000) | | | X | | | | |
| Measures to solve the incompatibility | | | 41 | | | | |
| between the broadcasting-satellite | | | | | | | |
| service in Region 1 and the fixed- | | | | | | | |
| satellite service in Region 3 in the | | | | | | | |
| frequency band 12.2-12.5 GHz | | | | | | | |
| | | | | | | | |
| RESOLUTION 74 (Rev. WRC- | | | X | | | | |
| 03) Process to keep the technical bases | | | | | | | |
| of Appendix 7 current | | | | | | | |
| RESOLUTION 75 (WRC-2000) | | | X | | | | |
| Development of the technical basis for | | | | | | | |
| determining the coordination area for | | | | | | | |
| coordination of a receiving earth station in the space research service | | | | | | | |
| (deep space) with transmitting stations | | | | | | | |
| of high-density systems in the fixed | | | | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|-------------|--|-------|-------------------------|
| service in the 31.8-32.3 GHz and 37-38 GHz bands | | | | | | | |
| RESOLUTION 76 (WRC-2000) Protection of GSO FSS and GSO BSS networks from the maximum aggregate equivalent power flux-density produced by multiple non-GSO FSS systems in frequency bands where equivalent power flux-density limits | | | X | | | | |
| have been adopted RESOLUTION 79 (WRC-2000) Development of the technical basis for coordination of radio astronomy stations with transmitting high-density fixed systems in the fixed service, in the band 42.5-43.5 GHz | | | X | | | | |
| RESOLUTION 80 (Rev.WRC-2000) Due diligence in applying the principles embodied in the Constitution | | | X | | | | WRC-07 Agenda Item 7.1 |
| RESOLUTION 81 (WRC-2000) Evaluation of the administrative due diligence procedure for satellite networks | X | | | | Pending decisions under WRC-07 Agenda Item 1.12 | | |
| RESOLUTION 85 (WRC- 03) Application of Article 22 of the Radio Regulations to the protection of geostationary fixed-satellite service and broadcasting-satellite service networks from non-geostationary fixed-satellite service systems | | | X | | | | |
| RESOLUTION 86 (WRC-03) Scope and criteria to be used for the implementation of Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference | | | X | | Consequential to WRC-07 Agenda Item 1.12 | | WRC-07 Agenda Item 1.12 |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|-------|-------|--------------------------------|
| RESOLUTION 87 (WRC-03) Date of entry into force of certain provisions of the Radio Regulations relating to the non-payment of cost-recovery fees | X | | | | | |
| RESOLUTION 88 (WRC- 03) Rationalization of Articles 9 and 11 of the Radio Regulations | X | | | | | Tie to WRC-07 Agenda Item 1.12 |
| RESOLUTION 89 (WRC-03) Backlog in satellite filings RESOLUTION 95 (Rev. WRC- | | | X | | | WRC-07 Agenda Item 4 |
| 03) General review of the Resolutions and Recommendations of world administrative radio conferences and world radiocommunication conferences | | | Α | | | WRC-10 Agenda Item 6 |
| RESOLUTION 96 (WRC- 03) Provisional application of certain provisions of the Radio Regulations as revised by WRC-03 and abrogation of certain Resolutions and Recommendations | X | | | | | |
| RESOLUTION 105 (Orb-88) Improvement of the quality of certain allotments in Part A of the fixed-satellite service Plan | | | X | | | |
| RESOLUTION 111 (Orb-88) Planning of the fixed-satellite service in the bands 18.1-18.3 GHz, 18.3-20.2 GHz and 27-30 GHz | | | X | | | |
| RESOLUTION 114 (Rev. WRC-03) Use of the band 5 091-5 150 MHz by the fixed-satellite service (Earth-tospace) (limited to feeder links of the non-geostationary mobile-satellite service) | | | X | | | WRC-10 Agenda Item 3.1 |
| RESOLUTION 122 (Rev. WRC- | X | | | | | WRC-07 Agenda Item 1.8 |

| RESOLUTION / RECOMMENDATION | S U P | 0 | N O C | O | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|---|-------------|---|---|-------|-------------------------|
| 03) Use of the bands 47.2-47.5 GHz and 47.9-48.2 GHz by high altitude platform stations in the fixed service and by other services | | | | | | | |
| RESOLUTION 124 (REV. WRC-00) Protection of the fixed service in the frequency band 8 025-8 400 MHz sharing with geostationary-satellite systems of the earth exploration-satellite service (space-to-earth) | X | | | | Consequential to change in footnote 5.462A to include values contained in F.1502. | | |
| RESOLUTION 125 (WRC-97) Frequency sharing in the bands 1 610.6-1 613.8 MHz and 1 660- 1 660.5 MHz between the mobile- satellite service and the radio astronomy service | | | | | Pending decisions under WRC-07 Agenda Item 1.7 | | |
| RESOLUTION 132 (WRC-97) Use of the bands 18.8-19.3 GHz and 28.6-29.1 GHz by networks operating in the fixed-satellite service | | | X | | | | |
| RESOLUTION 136 (Rev. WRC-03) Frequency sharing in the range 37.5-50.2 GHz between geostationary fixed-satellite service networks and non-geostationary fixed-satellite service systems | X | | | | | | WRC-10 Agenda Item 2.5 |
| RESOLUTION 139 (WRC-2000) Use of FSS systems for the provision of direct-to-home television broadcasting | | | X | | | | |
| RESOLUTION 140 (WRC-03) Measures and studies associated with the equivalent power flux-density (epfd) limits in the band 19.7-20.2 GHz | | | X | | | | |
| RESOLUTION 141 (WRC- 03) Sharing between certain types of | | | | | Pending decisions of WRC-07 | | WRC-07 Agenda Item 1.18 |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|-------------|--|-------|----------------------|
| non-geostationary satellite systems in the fixed-satellite service and stations in the fixed service in the 17.7-19.7 GHz band | | | | | | | |
| RESOLUTION 142 (WRC-03) Transitional arrangements relating to use of the frequency band 11.7-12.2 GHz by geostationary-satellite networks in the fixed-satellite service in Region 2 | | | X | | | | |
| RESOLUTION 143 (WRC- 03) Guidelines for the implementation of high-density applications in the fixed-satellite service in frequency bands identified for these applications | | | X | | | | |
| RESOLUTION 144 (WRC-03) Special requirements of geographically small or narrow countries operating earth stations in the fixed-satellite service in the band 13.75-14.0 GHz | X | | | | | | |
| RESOLUTION 145 (WRC-03) Potential use of the bands 27.5-28.35 GHz and 31-31.3 GHz by high altitude platform stations (HAPS) in the fixed service | X | | | | Consequential to WRC-07 Agenda Item 1.8 | | |
| RESOLUTION 146 (WRC- 03) Transitional arrangements for the application of modified provisions of Appendix 30B RESOLUTION 205 (Rev.Mob-87) | | | X | | | | |
| Protection of the band 406-406.1 MHz allocated to the mobile-satellite service | | | | | | | |
| RESOLUTION 207 (Rev. WRC-03) Unauthorized use of frequencies in | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|-------------|-------------------------|-------|------------------------|
| the bands allocated to the maritime mobile service and to the aeronautical mobile (R) service | | | | | | | |
| RESOLUTION 212 (Rev.WRC-97) Implementation of International Mobile Telecommunications-2000 (IMT-2000) | | | X | | | | |
| RESOLUTION 215 (Rev.WRC-97) Coordination process among mobile- satellite systems and efficient use of the allocations to the mobile-satellite service in the 1-3 GHz range | | | X | | | | |
| RESOLUTION 217 (WRC-97) Implementation of wind profiler radars | | | X | | | | |
| RESOLUTION 221 (Rev. WRC-03) Use of high altitude platform stations providing IMT-2000 in the bands 1885-1980 MHz, 2010-2025 MHz, 2110-2170 MHz in Regions 1 and 3 and 1885-1980 MHz and 2110-2160 MHz in Region 2 | | | X | | | | |
| RESOLUTION 222 (WRC-2000) Use of the bands 1 525-1 559 MHz and 1 626.5-1 660.5 MHz by the mobile-satellite service | | | X | | | | WRC-10 Agenda Item 2.3 |
| RESOLUTION 223 (WRC-2000) Additional frequency bands identified for IMT-2000 | | | | | Further analysis needed | | |
| RESOLUTION 224 (WRC-2000) Frequency bands for the terrestrial component of IMT-2000 below 1 GHz | | | | | Further analysis needed | | |
| RESOLUTION 225 (Rev. WRC-03) Use of additional frequency bands | | | | | Further analysis needed | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|---|-------|-------------------------|
| for the satellite component of IMT-2000 | | | | | | |
| RESOLUTION 228 (Rev. WRC-03) Studies on frequency-related matters for future development of IMT-2000 and systems beyond IMT-2000 as defined by ITU-R | | | | Pending decisions of WRC-07 under agenda item 1.4 | | WRC-07 Agenda Item 1.4 |
| RESOLUTION 229 (WRC-03) Use of the bands 5150-5250 MHz, 5250-5350 MHz, and 5470-5725 MHz by the mobile service for the implementation of wireless access systems including radio local area networks | | | | Further analysis needed | | |
| RESOLUTION 230 (WRC- 03) Consideration of mobile allocations for wideband aeronautical telemetry and associated telecommand | X | | | Consequential to WRC-07 Agenda Item 1.5 | | WRC-07 Agenda Item 1.5 |
| RESOLUTION 331 (Rev. WRC- 03) Transition to the Global Maritime Distress and Safety System (GMDSS) and continuation of the distress and safety provisions in Appendix S13 | X | | | Consequential to WRC-07 Agenda Item 1.14 | | WRC-07 Agenda Item 1.14 |
| RESOLUTION 339 (Rev. WRC- 03) Coordination of NAVTEX services | | | X | | | |
| RESOLUTION 340 (WRC-97) Need for additional search and rescue information in databases | | | X | | | |
| RESOLUTION 342 (Rev.WRC-2000) New technologies to provide improved efficiency in the use of the band 156- 174 MHz by stations in the maritime mobile service | X | | | Consequential to WRC-07 Agenda Item 1.14 | | WRC-07 Agenda Item 1.14 |
| RESOLUTION 343 (WRC-97) Maritime certification for personnel of ship stations and ship earth stations for | | | X | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|--|-------|-------------------------|
| which a radio installation is not compulsory | | | | | | |
| RESOLUTION 344 (Rev. WRC- 03) Exhaustion of the maritime mobile service identity numbering resource | | | | Pending decisions under agenda item 1.16 | | WRC-07 Agenda Item 1.16 |
| RESOLUTION 345 (WRC-97) Operation of Global Maritime Distress and Safety System equipment on and assignment of maritime mobile service identities to non-compulsory fitted vessels | | | X | | | |
| RESOLUTION 349 (WRC-97) Operational procedures for cancelling false distress alerts in the Global Maritime Distress and Safety System | | | X | | | |
| RESOLUTION 351 (WRC-03) Review of the frequency and channel arrangements in the MF and HF bands allocated to the maritime mobile service with a view to improving efficiency by considering the use of new digital technology by the maritime mobile service | | X | | | | WRC-07 Agenda Item 1.13 |
| RESOLUTION 352 (WRC-03) Use of the carrier frequencies 12290 kHz and 16420 kHz for safety-related calling to and from rescue coordination centres | | | X | | | |
| RESOLUTION 353 (WRC- 03) Maritime mobile service identities for equipment other than shipborne mobile equipment | | | X | | | WRC-07 Agenda Item 1.16 |
| RESOLUTION 405 Relating to the use of frequencies of the aeronautical mobile (R) service | X | | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|-------------|---|-------|------------------------|
| RESOLUTION 413 (WRC-03) Use of the band 108-117.975 MHz by aeronautical services | | | X | | May relate to decisions under WRC-07agenda item 1.6 | | |
| RESOLUTION 414 (WRC-03) Consideration of the frequency range between 108 Hz and 6 GHz for new aeronautical applications | X | | | | | | WRC-07 Agenda Item 1.6 |
| RESOLUTION 415 (WRC-03) Study of current satellite frequency allocations that will support the modernization of civil aviation telecommunication systems | X | | | | | | WRC-07 Agenda Item 1.6 |
| RESOLUTION 506 (Rev.WRC-97) Use by space stations in the broadcasting-satellite service operating in the 12 GHz frequency bands allocated to the broadcasting-satellite service of the geostationary-satellite orbit and no other | | | X | | | | |
| RESOLUTION 507 (Rev. WRC-03) Relating to the establishment of agreements and associated plans for the broadcasting-satellite service | | | X | | | | |
| RESOLUTION 517 (Rev. WRC-03) Transition from double-sideband to single-sideband or other spectrumefficient modulation techniques in the high-frequency bands between 5 900 kHz and 26 100 kHz allocated to the broadcasting service | | | | | Pending decisions of WRC-07 under Agenda Item 1.13 | | |
| RESOLUTION 525 (Rev. WRC-03) Introduction of high-definition television (HDTV) systems of the broadcasting-satellite service (BSS) in | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|-------------|-------|-------|----------------------|
| the band 21.4-22.0 GHz in Regions 1 and 3 | | | | | | | |
| RESOLUTION 526 (WARC-92) Future adoption of procedures to ensure flexibility in the use of the frequency band allocated to the broadcasting-satellite service (BSS) for wide RF-band high-definition television (HDTV) and to the associated feeder links | | | X | | | | |
| RESOLUTION 527 (WARC-92) Terrestrial VHF digital sound broadcasting | X | | | | | | |
| RESOLUTION 528 (Rev. WRC-03) Introduction of the broadcasting-satellite service (sound) systems and complementary terrestrial broadcasting in the bands allocated to these services within the range 1-3 GHz | X | | | | | | |
| RESOLUTION 533 (Rev.WRC-2000) Implementation of the decisions of the WRC-2000 relating to processing of proposed networks submitted under Articles 4, 6 and 7 of Appendices 30 and 30A to the Radio Regulations | | | X | | | | |
| RESOLUTION 535 (Rev. WRC- 03) Information needed for the application of Article 12 of the Radio Regulations | | | X | | | | |
| RESOLUTION 536 (WRC-97) Operation of broadcasting satellites serving other countries | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O | N O | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|--------|----------|------------------|-------|-------------------------|
| | | | C | <u>C</u> | | | |
| RESOLUTION 539 (Rev. WRC-03) Use of the band 2605-2655 MHz in certain Region 3 countries by non-geostationary satellite systems in the broadcasting-satellite service (sound) | | | X | | | | |
| RESOLUTION 543 (WRC- 03) Provisional RF protection ratio values for analogue and digitally modulated emissions in the HF broadcasting service | | | | <u>X</u> | | | WRC-10 Agenda Item 2.6 |
| RESOLUTION 544 (WRC-03) Identification of additional spectrum for the broadcasting service in the HF bands | X | | | | Noting RRC issue | | WRC-07 Agenda Item 1.13 |
| RESOLUTION 545 (WRC-03) Technical and regulatory procedures relating to the broadcasting-satellite service networks operating in the 620-790 MHz band | | | X | | | | WRC-07 Agenda Item 1.11 |
| RESOLUTION 546 (WRC-03) Implementation of the decisions of WRC-03 relating to processing of networks under Appendices 30 and 30A of the Radio Regulations | | | X | | | | |
| RESOLUTION 547 (WRC-03) Updating of the "Remarks" columns in the Tables of Article 9A of Appendix 30A and Article 11 of Appendix 30 in the Radio Regulations | | | X | | | | |
| RESOLUTION 548 (WRC-03) Application of the grouping concept in Appendices 30 and 30A in Regions 1 and 3 | | | X | | | | |
| RESOLUTION 608 (WRC-03) Use of the frequency band 1215-1300 MHz by | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|-------------|-------------------------|-------|----------------------|
| systems of the radionavigation satellite service (space-to-Earth) | | | | | | | |
| RESOLUTION 609 (WRC- 03) Protection of aeronautical radionavigation service systems from the equivalent power flux-density (epfd) produced by radionavigation- | | | | | Further analysis needed | | |
| satellite service networks and systems in the 1164-1215 MHz frequency band RESOLUTION 610 (WRC- | | | | | Further analysis needed | | |
| 03) Coordination and bilateral resolution of technical compatibility issues for radionavigation-satellite service networks and systems in the bands 1164-1300 MHz, 1559-1610 MHz and 5010-5030 MHz | | | | | Further analysis needed | | |
| RESOLUTION 641 (Rev.HFBC-87) Use of the frequency band 7 000-7 100 kHz | | | X | | | | |
| RESOLUTION 642 Relating to the bringing into use of earth stations in the amateur-satellite service | | | X | | | | |
| RESOLUTION 644 (Rev.WRC-2000) Telecommunication resources for disaster mitigation and relief operations | | | X | | | | |
| RESOLUTION 646 (WRC-03) Public protection and disaster relief | | | X | | | | |
| RESOLUTION 670 (WRC-03) Notification and protection of earth stations in the meteorological-satellite service in the band 1670-1675 MHz | | | | | Further analysis needed | | |
| RESOLUTION 703 (Rev. WRC- 03) Calculation methods and interference criteria recommended by | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|-------------|-------|-------|-------------------------|
| the ITU-R for sharing frequency bands between space radiocommunication and terrestrial radiocommunication services or between space radiocommunication services | | | | | | | |
| RESOLUTION 705 (Mob-87) Mutual protection of radio services operating in the band 70-130 kHz | | | ? | | Navy | | |
| RESOLUTION 716 (Rev.WRC-2000) Use of the frequency bands 1 980- 2 010 MHz and 2 170-2 200 MHz in all three Regions and 2 010-2 025 MHz and 2 160-2 170 MHz in Region 2 by the fixed and mobile-satellite services and associated transition arrangements | | | X | | | | |
| RESOLUTION 728 (Rev.WRC-2000) Studies relating to consideration of allocations in the broadcasting band 470-862 MHz to non-geostationary mobile-satellite services | X | | | | | | |
| RESOLUTION 729 (WRC-97) Use of frequency adaptive systems in the MF and HF bands | X | | | | | | WRC-07 Agenda Item 1.13 |
| RESOLUTION 731 (WRC-2000) Consideration by a future competent world radiocommunication conference of issues dealing with sharing and adjacent-band compatibility between passive and active services above 71 GHz | | | X | | | | WRC-10 Agenda Item 2.7 |
| RESOLUTION 732 (WRC-2000) Consideration by a future competent world radiocommunication conference of issues dealing with sharing between | | | X | | | | WRC-10 Agenda Item 2.7 |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|-------------|---|-------|-------------------------|
| active services above 71 GHz | | | | | | | |
| RESOLUTION 734 (Rev. WRC-03) Feasibility of use of high altitude platform stations in the fixed and mobile service in the frequency bands above 3 GHz allocated exclusively for terrestrial radiocommunication | X | | | | | | |
| RESOLUTION 738 (WRC- 03) Compatibility analyses between the Earth exploration-satellite service (passive) and active services | X | | | | Consequential to WRC-07 Agenda Item 1.20 | | WRC-07 Agenda Item 1.20 |
| RESOLUTION 739 (WRC- 03) Compatibility between the radio astronomy service and the active space services in certain adjacent and nearby frequency bands | | | X | | Consequential to WRC-07 Agenda Item 1.21 | | WRC-07 Agenda Item 1.21 |
| RESOLUTION 740 (WRC-03) Future compatibility analyses between the radio astronomy service and the active space services in certain adjacent and nearby frequency bands | X | | | | Consequential to WRC-07 Agenda Item 1.21 | | WRC-07 Agenda Item 1.21 |
| RESOLUTION 741 (WRC-03) Protection of the radio astronomy service in the band 4990-5000 MHz from unwanted emissions of the radionavigation-satellite service (space-to-Earth) operating in the frequency band 5010-5030 MHz | | | X | | | | |
| RESOLUTION 742 (WRC-03) Use of the frequency band 36-37 GHz | | | T 7 | | | | WRC-07 Agenda Item 1.2 |
| RESOLUTION 743 (WRC-03) Protection of single-dish radio astronomy stations in Region 2 in the 42.5-43.5 GHz band | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|---|-------|-------------------------|
| RESOLUTION 744 (WRC-03) Sharing between the mobile-satellite service (Earth-to-space) and the space research (passive) service in the band 1668-1668.4 MHz and between the mobile-satellite service (Earth-to-space) and the fixed and mobile services in the band 1668.4-1675 MHz | X | | | Consequential to WRC-07 Agenda Item 1.7 | | WRC-07 Agenda Item 1.7 |
| RESOLUTION 745 (WRC- 03) Protection of existing services in all Regions from non-geostationary- satellite networks in the fixed-satellite service using the frequency bands around 1.4 GHz on a secondary basis | X | | | Consequential to WRC-07 Agenda Item 1.17 | | WRC-07 Agenda Item 1.17 |
| RESOLUTION 746 (WRC-03) Issues dealing with allocations to science services | X | | | Consequential to WRC-07 Agenda Item 1.2 | | WRC-07 Agenda Item 1.2 |
| RESOLUTION 747 (WRC-03) Possible upgrade of the radiolocation service to primary allocation status in the frequency bands 9000-9200 MHz and 9300-9500 MHz, and possible extension of the existing primary allocations to the Earth exploration-satellite service (active) and the space research service (active) in the band 9500-9800 MHz | X | | | | | WRC-07 Agenda Item 1.3 |
| RESOLUTION 802 (WRC- 03) Agenda for the 2007 World Radiocommunication Conference | X | | | | | |
| RESOLUTION 803 (WRC- 03) Preliminary Agenda for the 2010 World Radiocommunication Conference | | X | | | | WRC-07 Agenda Item 7.2 |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|--|-------|------------------------|
| RESOLUTION 900 (WRC-03) Review of the Rule of Procedure for No. 9.35 of the Radio Regulations | | | | Abrogate? | | |
| RESOLUTION 901 (WRC-03) Determination of the orbital arc separation for which coordination would be required between two satellite networks operating in a space service not subject to a Plan | | | X | Pending decisions under WRC-07 Agenda Item 1.12 | | |
| RESOLUTION 902 (WRC-03) Provisions relating to earth stations located on board vessels which operate in fixed-satellite service networks in the uplink bands 5925-6425 MHz and 14-14.5 GHz | | | X | | | |
| RESOLUTION 950 (WRC-03) Consideration of the use of the frequencies between 275-3000 GHz | | X | | | | WRC-10 Agenda Item 2.2 |
| RESOLUTION 951 (WRC- 03) Options to improve the international spectrum regulatory framework | | | X | | | |
| RESOLUTION 952 (WRC-03) Studies regarding devices using ultra-wideband technology | X | | | | | |
| RECOMMENDATION 7 (Rev.WRC-97) Adoption of standard forms for ship station and ship earth station licences and aircraft station and aircraft earth station licences | | | X | | | |
| RECOMMENDATION 8 Relating to automatic identification of stations | | | X | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|-------------|-------------|-------------|-------------------------------------|-------|----------------------|
| RECOMMENDATION 9 Relating to the measures to be taken to prevent the operation of broadcasting stations on board ships or aircraft outside national territories | | | X | | | | |
| RECOMMENDATION 14 (Mob-87) Identification and location of special vessels, such as medical transports, by means of standard maritime radar transponders | X | | | | | | |
| RECOMMENDATION 34 (WRC- 95) Principles for allocation of frequency bands | | | X | | | | |
| RECOMMENDATION 36 (WRC-97) Role of international monitoring in reducing apparent congestion in the use of orbit and spectrum resources | X | | | | | | |
| RECOMMENDATION 37 (WRC-03) Operational procedures for earth sations on board vessels (ESVs) use | | | X | | | | |
| RECOMMENDATION 63 Relating to the provision of formulae and examples for the calculation of necessary bandwidths | | | X | | Further analysis may be appropriate | | |
| RECOMMENDATION 71 Relating to the standardization of the technical and operational characteristics of radio equipment | | | X | | | | |
| RECOMMENDATION 75 (WRC-03) Study of the boundry between the out-of-band and spurious domains of primary radars using magnetrons | | | X | | | | |

| RESOLUTION / RECOMMENDATION | S U P | O | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|---|-------------|---|-------------|--|-------|----------------------|
| RECOMMENDATION 100 (Rev. WRC-03) Preferred frequency bands for systems using tropospheric scatter | | | X | | | |
| RECOMMENDATION 104 (WRC-95) Development of power flux-density and equivalent isotropically radiated power limits to be met by feeder links of non-geostationary satellite networks in the mobile-satellite service for the protection of geostationary-satellite networks in the fixed-satellite service in bands where No. S22.2/2613 of the Radio Regulations applies | | | X | | | |
| RECOMMENDATION 316 (Rev.Mob-87) Use of ship earth stations within harbours and other waters under national jurisdiction | | | X | | | |
| RECOMMENDATION 318 (Mob-87) Improved efficiency in the use of the Appendix S18/18 VHF frequency spectrum for maritime mobile communications | | | X | | | |
| RECOMMENDATION 401 Relating to the efficient use of aeronautical mobile (R) worldwide frequencies | | | X | | | |
| RECOMMENDATION 503 (Rev.WRC-2000) High-frequency broadcasting | | | | Further analysis pending WRC-07 decisions under agenda item 1.13 | | |
| RECOMMENDATION 506 Relating to the harmonics of the fundamental frequency of broadcasting-satellite | | | X | | | |

| RESOLUTION / RECOMMENDATION | S U P | M O D | N O C | NOTES | OTHER | BR and OTHER SOURCES |
|--|-------------|-------------|-------------|--|-------|----------------------|
| stations | | | | | | |
| RECOMMENDATION 517 (Rev. WRC-03) Relative RF protection ratio values for single-sideband (SSB) emissions in the HF bands allocated exclusively to the broadcasting service | X | | | Pending decisions of WRC-07 under agenda item 1.13 | | |
| RECOMMENDATION 520 (WARC-92) Elimination of HF broadcasting on frequencies outside the HF bands allocated to the broadcasting service | X | | | | | |
| RECOMMENDATION 522 (WRC- 97) Coordination of high-frequency broadcasting schedules in the bands allocated to the broadcasting service between 5 900 kHz and 26 100 kHz | | | X | | | |
| RECOMMENDATION 604 (Rev.Mob-87) Future use and characteristics of emergency position- indicating radiobeacons (EPIRBs) | X | | | | | |
| RECOMMENDATION 605 (Rev.Mob-87) Technical characteristics and frequencies for shipborne transponders | | | X | | | |
| RECOMMENDATION 606 (Mob-87) The possibility of reducing the band 4 200-4 400 MHz used by radio altimeters in the aeronautical radionavigation service | X | | | | | |
| RECOMMENDATION 608 (WRC-03) Guidelines for consultation meetings established in Resolution 609 (WRC-03) | | | | Further analysis needed | | |

| RESOLUTION / | S | M | N | | NOTES | OTHER | BR and OTHER SOURCES |
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| | | | | | | | |
| RECOMMENDATION 622 (WRC- | | | X | | | | |
| 97) Use of the frequency bands | | | | | | | |
| 2 025-2 110 MHz and 2 200- | | | | | | | |
| 2 290 MHz by the space research, | | | | | | | |
| space operation, Earth exploration- | | | | | | | |
| satellite, fixed and mobile services | | | | | | | |
| RECOMMENDATION 705 Criteria to | | | X | | | | |
| be applied for frequency sharing bet- | | | | | | | |
| ween the broadcasting-satellite service | | | | | | | |
| and the terrestrial broadcasting service in the band 620-790 MHz | | | | | | | |
| RECOMMENDATION 707 Relating | | | | | Further analysis needed | | |
| to the use of the frequency band 32- | | | | | Further analysis needed | | |
| 33 GHz shared between the inter- | | | | | | | |
| satellite service and the radionavigation | | | | | | | |
| service | | | | | | | |
| RECOMMENDATION 722 (WRC- | X | | | | | | WRC-10 Agenda Item 2.8 |
| 03) Review of technical, operational | | | | | | | |
| and frequency issues for terrestrial | | | | | | | |
| wireless interactive multimedia | | | | | | | |
| applications on a global basis | | | | | | | |
| RECOMMENDATION 723 (WRC- | X | | | | | | |
| 03) Spectrum usage and operational | | | | | | | |
| characteristics of electronic news | | | | | | | |
| gathering systems | | | | | | | |
| RECOMMENDATION 800 (WRC- | | | | <u>X</u> | | | |
| 03) Principles for establishing agendas | | | | | | | |
| for world radiocommunication | | | | | | | |
| conferences | | | | | | | |
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