|  |
| --- |
| U.S. Radiocommunications SectorFact Sheet |
| **Working Party:** ITU-R WP 5B | **Document No:** USWP5B27-18-FS |
| **Ref:** 5B/225 Annex 1 on AI 1.6 | **Date:** August 12, 2021 |
| **Document Title:** Working Document towards Draft CPM Text for WRC-23 Agenda Item 1.6 |
| **Author(s)/Contributors(s):**Chris TourignyFAA Spectrum Engineering ServicesMichael TranMITRENader DamavandiSpace Exploration TechnologiesDamon LadsonHarris, Wiltshire & GrannisDonald Jansky | Phone: 202-267-3071Email: chris.tourigny@faa.govPhone: 703-983-1295 Email: mtran@mitre.orgPhone: 310-219-7854 Email: nader.damavandi@spacex.comPhone: (202) 730-1315 Email: dladson@hwglaw.com Phone: 202-415-1834 Email: don@jansky-barmat.com |
| **Purpose/Objective:** This contribution provides updates to the Working Document towards Draft CPM Text for WRC-23 Agenda Item 1.6 to facilitate the introduction of sub-orbital vehicles (SoV). |
| **Abstract:** Resolution **772** (**WRC-19**), in preparation for Agenda Item 1.6 (WRC-23), invites the ITU-R to study the spectrum needs for stations on board sub-orbital vehicles, any appropriate modification to the Radio Regulations, excluding any new allocations or changes to the existing allocations in Article **5**, and to identify whether there is a need for access to additional spectrum that should be addressed after WRC-23 by a future competent conference. This contribution provides some regulatory provisions to the WD-Draft CPM Text for WRC-23 AI 1.6 to facilitate the introduction of sub-orbital vehicles. |

|  |  |
| --- | --- |
| **Radiocommunication Study Groups** |  |
|  |  |
|  |  |
| Source: Document 5B/225 – Annex 1Subject: WRC-23 AI 1.6 Draft CPM Text | **Document 5B/** |
| **29 November 2021** |
| **English only** |
| United States of America |
| working document towards draft cpm text for WRC-23 agenda item 1.6 |
|  |

**Introduction**

Resolution **772 (WRC-19)**, in preparation for Agenda Item 1.6 (WRC-23), invites the ITU-R to study the spectrum needs for stations on board sub-orbital vehicles, any appropriate modification to the Radio Regulations, excluding any new allocations or changes to the existing allocations in **Article 5**, and to identify whether there is a need for access to additional spectrum that should be addressed after WRC-23 by a future competent conference. This contribution provides some regulatory provisions to the WD-Draft CPM Text for WRC-23 AI 1.6 to facilitate the introduction of sub-orbital vehicles.

Attachment: 1

ATTACHMENT

working document towards draft cpm text for wrc-23 agenda item 1.6