



ITUWRS
GENEVA2024

2-6 December 2024
Geneva, Switzerland



Workshop for Space Plans



Two Space Plans in RR

Broadcasting-Satellite Service and Feeder-link Plans (Appendix 30/30A)

- ❖ 11.7-12.2 GHz (Region 3)
- ❖ 11.7-12.5 GHz (Region 1)
- ❖ 12.2-12.7 GHz (Region 2)

- ❖ 17.3-18.1 GHz (Region 1&3)
- ❖ 17.3-17.8 GHz (Region 2)
- ❖ 14.5-14.8 GHz (Region 1&3 except Europe)



Fixed Satellite Service Plans (Appendix 30B)

- ❖ 4500 – 4800MHz
- ❖ 10.7 - 10.95 GHz
- ❖ 11.2 - 11.45 GHz

- ❖ 6725 - 7025 MHz
- ❖ 12.75 - 13.25 GHz



AP30/30A Guardbands

- Article 2A
- §3.9 of Annex 5 of AP30
- §3.1 and §4.1 of Annex 3 of AP30A

AP30B ESIM

Resolution **121** (Use of 12.75-13.25 GHz by earth stations in motion (ESIM) on aircraft and vessels)

Notifying Administration

Submission
(Proposed Characteristics)

Coordination

Submission
(Final requirements)

Submission
(Notification for final operation characteristics)

Bureau

Special Section publication
(Identification of Affected)

Provide assistance if required

Special Section publication
(enter in the List/Plan)

Part II-S Publication
(Record in MIFR)

Affected Administrations

Publication analysis

comments coordination

WRC-23 Modifications to Provisions related to Planned services and relevant new Rules or Procedure

Resolution 121 and submissions for AP30B-ESIM

AP30/30A submission and analysis of examination results

Checking reference situation and conversion of AP30B allotment

Let's Start !