



Central America and Caribbean Questionnaire on the use of the VHF and UHF bands

Administration: SUR

Use of the VHF band

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|--------------------------------|---|
| 1. Current use of 174-216 MHz: | Broadcast (digital)
Digital broadcast range (MHz):174-216 |
| 2. Future use of 174-216 MHz: | Broadcast (digital)
Digital broadcast range (MHz):174-216 |

Use of the UHF band

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|--------------------------------|---|
| 3. Current use of 470-698 MHz: | Broadcast (digital), Broadcast (analogue)
Digital broadcast range:470-554
Analogue broadcast range:554-560
Mobile (IMT) range:560-608 |
| 4. Future use of 470-698 MHz: | Broadcast (digital)
Digital broadcast range:470-608
Analogue broadcast range:614-698 |
| 5. Current use of 698-806 MHz: | Mobile (IMT)
Digital broadcast range:698-806 |
| 6. Future use of 698-806 MHz: | Mobile (IMT)
Digital broadcast range:698-806 |

Digital Terrestrial Television (DTT)

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|---|--|
| 7. Is DTT implemented?: | Yes, partially |
| 8. DTT standard: | Another standard Details:
ATSC: 174-216 (VHF) & 470-608 (UHF)
DVB-T 614-604 (UHF) |
| 9. Status of DTT transmissions: | We started (or will start) DTT transmissions on 01 January 2017 Frequency range: 174-216/470-698 |
| 10. Use of DTT in the VHF band (174-216 MHz): | We are using the VHF band for DTT and will continue using it Starting date: 01 January 2017 |
| 11. Analogue switch off: | The analogue switch off already took place Switch off date: 31 December 2016 |

Digital Sound Broadcasting (DSB)

- 12. Is DSB implemented?:** No
- 13. DSB standard:** Other | Details:
WE STILL HAVE TO START WITH THE STUDY AND CONSULTATION
- 14. Status of DSB transmissions:** We are planning DSB transmissions but no date has been decided
- 15. DSB channels bandwidth (MHz):** N/A

Mobile Service (IMT)

16. Frequency arrangements for the IMT mobile service:

Arrangement 1: Uplink (MHz): 824-839 | Downlink (MHz): 869-884 | Mode of operation: FDD | Starting date: 25 March 2013

Arrangement 2: Uplink (MHz): 880-915 | Downlink (MHz): 925-960 | Mode of operation: FDD | Starting date: 16 April 2007

Arrangement 3: Uplink (MHz): 1710-1780 | Downlink (MHz): 1805-1875 | Mode of operation: FDD | Starting date: 16 April 2007

Arrangement 4: Uplink (MHz): 1920-1980 | Downlink (MHz): 2110-2170 | Mode of operation: FDD | Starting date: 24 June 2011

Other arrangements:

UP:703-748 - DOWN: 758-803 - FDD- 05/07/2015

ITS FORBIDDEN TO USE THE 850 MHZ BAND (879-864 HMZ) ALONG THE FRENCH GUYANA BORDER

Additional information

17. Bilateral/multilateral agreements:

Broadcasting:

THE BORDER AGREEMENT WITH FRENCH GUYANA IS IN DRAFT. FINAL DOCUMENT NEEDS TO BE SIGNED

IMT:

THE BORDER AGREEMENT WITH FRENCH GUYANA IS IN DRAFT

Other services: Service(s): NO | Agreements:

18. Additional comments:

NO