



## Radiocommunication Bureau (BR)

Administrative Circular  
**CACE/920**

21 August 2019

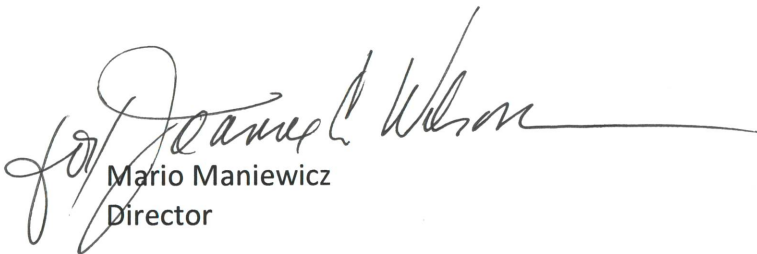
**To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates participating in the work of Radiocommunication Study Group 3 and ITU Academia**

Subject: **Radiocommunication Study Group 3 (Radiowave propagation)**  
– **Approval of 5 revised ITU-R Recommendations**

By Administrative Circular CACE/904 dated 14 June 2019, 5 draft revised ITU-R Recommendations were submitted for approval following the procedure of Resolution ITU-R 1-7 (§ A2.6.2.3).

The conditions governing this procedure were met on 14 August 2019.

The approved Recommendations will be published by the ITU and the Annex to this Circular provides their titles, with the assigned numbers.



Mario Maniewicz  
Director

### Annex: 1

**Distribution:**

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 3
- ITU-R Associates participating in the work of Radiocommunication Study Group 3
- ITU Academia
- Chairmen and Vice-Chairmen of Radiocommunication Study Groups
- Chairman and Vice-Chairmen of the Conference Preparatory Meeting
- Members of the Radio Regulations Board
- Secretary-General of the ITU, Director of the Telecommunication Standardization Bureau, Director of the Telecommunication Development Bureau

## **Annex**

### **Titles of the approved ITU-R Recommendations**

Recommendation ITU-R P.533-14

Doc. 3/93

#### **Method for the prediction of the performance of HF circuits**

Recommendation ITU-R P.372-14

Doc. 3/94(Rev.1)

#### **Radio noise**

Recommendation ITU-R P.341-7

Doc. 3/95(Rev.1)

#### **The concept of transmission loss for radio links**

Recommendation ITU-R P.525-4

Doc. 3/97(Rev.1)

#### **Calculation of free-space attenuation**

Recommendation ITU-R P.840-8

Doc. 3/98(Rev.1)

#### **Attenuation due to clouds and fog**

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