



Radiocommunication Bureau (BR)

Administrative Circular
CACE/785

28 September 2016

**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)

- **Adoption of 11 revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § A2.6.2.4 of Resolution ITU-R 1-7 (Procedure for the simultaneous adoption and approval by correspondence)**

By Administrative Circular CACE/780 dated 21 July 2016, 11 draft revised ITU-R Recommendations were submitted for simultaneous adoption and approval by correspondence (PSAA), following the procedure of Resolution ITU-R 1-7 (§ A2.6.2.4).

The conditions governing this procedure were met on 21 September 2016.

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

François Rancy
Director

Annexe: 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.531-13

Doc. 3/13

Ionospheric propagation data and prediction methods required for the design of satellite services and systems

Recommendation ITU-R P.372-13

Doc. 3/14

Radio Noise

Recommendation ITU-R P.684-7

Doc. 3/16

Revision of numerical method for calculating resultant field strength and phase

Recommendation ITU-R P.833-9

Doc. 3/17

Attenuation in vegetation

Recommendation ITU-R P.841-5

Doc. 3/7(Rev.1)

Conversion of annual statistics to worst-month statistics

Recommendation ITU-R P.341-6

Doc. 3/8(Rev.1)

The concept of transmission loss for radio links

Recommendation ITU-R P.453-12

Doc. 3/10(Rev.1)

The radio refractive index: its formula and refractivity data

Recommendation ITU-R P.676-11

Doc. 3/20(Rev.1)

Attenuation by atmospheric gases

Recommendation ITU-R P.834-8

Doc. 3/24(Rev.1)

Effects of tropospheric refraction on radiowave propagation

Recommendation ITU-R P.311-16

Doc. 3/32(Rev.1)

**Acquisition, presentation and analysis of data in studies
of radiowave propagation**

Recommendation ITU-R P.681-9

Doc. 3/34(Rev.1)

**Propagation data required for the design of Earth-space land mobile
telecommunication systems**
