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| **ARadiocommunication Bureau (BR)** | | |
| Administrative Circular  **CACE/900** | | 13 June 2019 |
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| **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** | | |
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| Subject: | **Radiocommunication Study Group 3 (Radiowave propagation)**  **– Proposed adoption by correspondence of 1 draft revised ITU-R Recommendation** | |
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At the meeting of Radiocommunication Study Group 3, held on 24 May 2019, the Study Group decided to seek adoption of 1 draft revised ITU-R Recommendation in accordance with § A.2.6.2.2.3 of Resolution ITU‑R 1-7 (Adoption by a Study Group by correspondence). The title and summary of the draft Recommendation are given in the Annex to this letter.

The consideration period shall extend for two months ending on 13 August 2019. If within this period no objections are received from Member States, the approval by consultation procedure of § A2.6.2.3 of Resolution ITU‑R 1‑7 will be initiated.

Any Member State who objects to the adoption of the draft Recommendation is requested to inform the Director and the Chairman of the Study Group of the reasons for the objection.

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendation mentioned in this letter is requested to disclose such information to the Secretariat as soon as possible. The Common Patent Policy for   
ITU-T/ITU-R/ISO/IEC is available at <http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx>.

Mario Maniewicz

Director

**Annex:** Title and summary of the draft Recommendation

**Document:** Document [3/108(Rev.1)](https://www.itu.int/md/R15-SG03-C-0108/en)

This document is available in electronic format at: <https://www.itu.int/md/R15-SG03-C/en>

**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

– Chairman 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  
  
Title and summary of the draft Recommendation

Draft revision of Recommendation ITU-R P.526-14 Doc. 3/108(Rev 1)

Propagation by diffraction

Figure 9 in Recommendation ITU-R P.526-14 is a plot of knife-edge loss as a function of diffraction parameter, but the plot in the current Recommendation has very poor accuracy. This figure is proposed to be revised with an improved accuracy.

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