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| The International Teleocmmunication Union - Connecting the World. | **International telecommunication union****Telecommunication Standardization Bureau** |  |
|  | Geneva, 14 March 2019 |
| **Ref:** | **Corrigendum 1 to TSB Circular 132**SG15/HO | **To:**- Administrations of Member States of the Union |
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| **E-mail:** | tsbsg15@itu.int  | **Copy to:**- ITU-T Sector Members;- Associates of ITU-T Study Group 15; - ITU Academia;- The Chairman and Vice-Chairmen of ITU-T Study Group 15;- The Director of the Telecommunication Development Bureau;- The Director of the Radiocommunication Bureau |
| **Subject:** | **Member State consultation on Determined draft revised Recommendation ITU-T G.9700, proposed for approval at the meeting of ITU-T Study Group 15, Geneva,1-12 July 2019** |

Dear Sir/Madam,

Please be informed that **Annex 1** should read as follows (changes are shown with revision marks):

ANNEX 1

Summary and location of Determined draft text

# 1 Draft revised Recommendation ITU-T G.9700 [[SG15-R13](https://www.itu.int/md/T17-SG15-R-0013/en)]

Fast access to subscriber terminals (G.fast) – Power spectral density specification

## Summary

Recommendation ITU-T G.9700 specifies power spectral density (PSD) mask requirements for fast access to subscriber terminals (G.fast), a set of tools to support reduction of the transmit PSD mask, profile control parameters that determine spectral content, including the allowable maximum aggregate transmit power into a specified termination impedance, and a methodology for transmit PSD verification. It complements the physical layer (PHY) specification in Recommendation ITU-T G.9701.

Amendment 1 provided support for a new 106 MHz profile with +8 dBm maximum aggregate transmit power.

Amendment 2 aligns the text of clause 6.5 on notching of specific frequency bands with ITU-T G.9701 (2014) and its latest amendments, completes the specification of 212 MHz profiles, adds Annex X ''Adaptation to the coax medium'' in support of Annex X ''Operation without multi-line coordination intended for a crosstalk free environment'' that has been specified in amendment 3 to ITU-T G.9701, and updates the table of International amateur radio frequencies in Appendix I.

The 2019 version of ITU-T G.9700 adds a new 106 MHz limit PSD mask intended to be used for transmission over networks with increased shielding, such as those with shielded cables or where cables are buried underground.

TSB NOTE – As of the date of this Circular, one or more IPR statements had been received by TSB regarding this draft text. For up-to-date information, members are invited to consult the IPR database at [www.itu.int/ipr/](http://www.itu.int/ipr/).

Yours faithfully,

*(signed)*

Chaesub Lee
Director of the Telecommunication
Standardization Bureau