

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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**IEC 60728-13-1**  
Edition 2.0 2017-07

**CABLE NETWORKS FOR TELEVISION SIGNALS, SOUND SIGNALS AND INTERACTIVE SERVICES -**

**Part 13-1: Bandwidth expansion for broadcast signal over FTTH system**

**CORRIGENDUM 1**

**2 Normative references**

*Replace:*

IEC 60728-113:—, *Cable networks for television signals, sound signals and interactive services – Part 13: Optical systems for broadcast signal transmissions*

*By:*

IEC 60728-113:—, *Cable networks for television signals, sound signals and interactive services – Part 113: Optical systems for broadcast signal transmissions loaded with digital channels only*

**3.1.9  
optical amplifier**

*Replace the first sentence of Note 2 to entry with the following new sentence:*

There are several methods based on the wavelength to be used for amplification.

**Table 4 – Parameters used to calculate S/N when signals of multiple wavelengths are received by a single V-ONU**

*Replace "Optical power of the s-th optical (W)" by "Optical power of the s-th optical signal (W)" in the central column of the fifth row.*

*Replace "RIN of the n-th optical (dB(Hz<sup>-1</sup>))" by "RIN of the n-th optical signal (dB(Hz<sup>-1</sup>))" in the central column of the seventh row.*