

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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⁻¹))" by "RIN of the n-th optical signal (dB(Hz⁻¹))" in the central column of the seventh row.