

INTERNATIONAL ELECTROTECHNICAL COMMISSION

**IEC TR 61282-14**  
Edition 1.0 2016-01

**FIBRE OPTIC COMMUNICATION SYSTEM DESIGN GUIDES –**

**Part 14: Determination of the uncertainties  
of attenuation measurements in fibre plants**

**CORRIGENDUM 1**

Replace the existing Table C.1 with the following new table:

**Table C.1 – Spectral attenuation coefficients**

	Domain nm	$\alpha_0$	$\alpha_1$	$\alpha_2$	$\alpha_3$	$\alpha_4$	$\alpha_5$	$\alpha_6$
MM A1	800 to 1 350	$5,241\ 88 \times 10^{-01}$	$2,937\ 83 \times 10^{-03}$	$6,850\ 36 \times 10^{-06}$	$8,485\ 88 \times 10^{-09}$	$5,883\ 55 \times 10^{-12}$	$-2,163\ 8 \times 10^{-15}$	$3,297\ 25 \times 10^{-19}$
SM B1.3	1 285 to 1 385	$-7,510\ 8 \times 10^{-02}$	$1,719\ 89 \times 10^{-04}$	$1,309\ 54 \times 10^{-07}$	$3,318\ 81 \times 10^{-11}$	0	0	0
SM B1.3	1 385 to 1 675	$1,375\ 6 \times 10^{-01}$	$3,623\ 94 \times 10^{-04}$	$3,586\ 79 \times 10^{-07}$	$1,579\ 87 \times 10^{-10}$	$2,612\ 47 \times 10^{-14}$		

<https://standards.iteh.ai/catalog/standards/iec/6a9a1b35-20eb-4ca9-a007-11cf1701d02c/iec-tr-61282-14-2016-cor1-2016>