Corrigendum

Optical time domain reflectometry – a performance comparison of the analogue and photon counting techniques

P. HEALEY

British Telecom Research Laboratories, Martlesham Heath, Ipswich, UK
Opt. Quantum Electron. **16** (1984) 267–76.

On page 270, Equation 17 should read:

$$\sigma_n^2(t_0) = \sigma_A^2 + \sigma_{PD}^2(t_0) \simeq (i_{eq})^2 B_N + 2eB_N \left[\langle M \rangle^{2+x} \left(\frac{i_r(t_0)}{\langle M \rangle} + I_{DM} \right) + I_{DS} \right] \quad (17)$$

On page 274, in Equation A1 the definitions of α_s and α should be amended: α_s is the fibre loss coefficient due to Rayleigh scattering and α is the total fibre loss coefficient.