

**Erratum: Modulational instability of bright solitary waves in incoherently coupled
nonlinear Schrödinger equations
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Minor errors appear on the page 1028 in the unnumbered formulas and in the scaling coefficients throughout the paragraph after them. The corrected formulas and text are given below.

$$\lambda_{\text{ph}} = \frac{\lambda}{kw^2}, \quad \Omega_{\text{ph}}^2 = \frac{2\Omega^2}{k|k''|w^2}.$$

Here λ_{ph} and Ω_{ph} are the instability growth rate and modulational frequency in physical units, k is the wave vector, w is the beam width, and $k'' = \partial_{\omega}^2 k$. For example, for radiation at $1 \mu\text{m}$ propagating in an AlGaAs planar waveguide, $k'' \simeq -10^{-23} \text{ s}^2/\text{m}$ [38] and for typical soliton transverse size $w \simeq 50 \mu\text{m}$ [39] we get $\lambda_{\text{ph}} \simeq \lambda/(1.5 \text{ cm})$ and $\Omega_{\text{ph}}^2 \simeq \Omega^2 \times 10^{25} \text{ s}^{-2}$. For experiments with fused silica at wavelength 830 nm , see the second of Refs. 37, $k'' \simeq -10^{-26} \text{ s}^2/\text{m}$ and $\Omega_{\text{ph}}^2 \simeq \Omega^2 \times 10^{28} \text{ s}^{-2}$.