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Author Correction: Phase Conjugated and Transparent Wavelength Conversions of Nyquist 16-QAM Signals Employing a Single-Layer Graphene Coated Fiber Device

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This Article describes the extension of our previous work, cited in the Article as Reference 26. The studies are scientifically distinct as they describe different nonlinear optics applications of the same home-made graphene coated fiber device. However, due to the conceptual similarities in the study design and related research questions some of the text has been re-used between these papers.

The following sections are partly overlapping (with the differences reflecting differences between the studies): the Abstract, the first and the last paragraph of Introduction, the first paragraph of Experimental Setup; the first two and the last paragraph of Experimental Results, several sentences in the Discussion and the description of Methods.

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