

Corrigendum: Wide-field, high-resolution Fourier ptychographic microscopy

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In the version of this Article originally published, the reported resolution for the microscope was the half-pitch resolution. However, the authors believe that with either coherent or incoherent light, full-pitch resolution offers a better definition of the imaging system limit. Therefore, the reported resolutions should have been 0.78 μm and 1.56 μm for half-pitch and full-pitch resolution, respectively. The achieved space–bandwidth product (SBP), defined for a complex signal using full-pitch resolution, is then $\sim 0.23 \times 10^9$ pixels and the complex signal's Nyquist pixel area is 0.78² μm^2 . These corrections have been made in the online versions of the Article and Supplementary Note 3.