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Erratum: "Acceleration and Substructure Constraints in a Quasar Outflow" (2007, ApJ, 665, 174)

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An error was made in the published article in Section 3, where the acceleration was incorrectly stated as $a = 0.154 \pm 0.025 \,\mathrm{cm\,s^{-2}}$. The correct acceleration is $a = 0.47 \pm 0.08 \,\mathrm{cm\,s^{-2}}$. The error arose because the velocity shift corresponding to a shift of one Sloan Digital Sky Survey (SDSS) pixel in wavelength space, used to determine the acceleration, was given incorrectly. It was stated to be 69 km s⁻¹ but 22.5 km s⁻¹ in the adopted quasar rest frame of z = 2.062. The correct velocity shift is 69 km s⁻¹ because the SDSS pixels are logarithmically spaced; therefore, two features separated by 69 km s⁻¹ will be one pixel apart at all redshifts.

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