



## ***Corrigendum to*** **“Diurnal variation in the coupling of photosynthetic electron transport and carbon fixation in iron-limited phytoplankton in the NE subarctic Pacific” published in Biogeosciences, 13, 1019–1035, 2016**

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As described in the methods (Sect. 2.7.) of this publication, we used a spectral correction factor to account for differences in the wavelength spectra produced by light sources used for <sup>14</sup>C uptake and FRRF measurements. This correction was applied to rates of <sup>14</sup>C uptake and FRRF-derived values of ETR. However, the spectral correction factor should have been applied to the value of irradiance ( $E$ ) used when fitting the light response curve for each rate. Applying the correction factor correctly changes the absolute values of rates and fit parameters, as reported in the publication (by a factor of 0.6–2.9). Notwithstanding this change, the overall diurnal trend in rates of <sup>14</sup>C uptake and ETR, as well as diurnal trends in the conversion factor  $K_c$ , remains unaffected, and the error does not alter the main conclusions of the paper.