CORRIGENDUM

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Corrigendum: Relativistically upshifted higher harmonic generation via relativistic flying mirrors (2018 *Plasma Phys. Control. Fusion* 60 074007)

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In the calculation of the reflection coefficient for the partial reflection of an electromagnetic wave from a breaking plasma wave in section *2.1 Low Intensity regime* ($a_s \ll 1$), an incorrect value for γ_{ph} was used. The two sentences after equation (3) should be corrected to 'Taking $\theta = 0$ and using equation (2) giving $\gamma_{ph} \approx 2.1$ for $N_p = 1$ and $\omega_s/\omega_{pe} = 1.57$ we get that $R_\delta \approx 9.47 \times 10^{-2}$. This can be seen to be in rough agreement with the ratio of the reflected spectrum broad peak around $15 \lesssim k_x/k_s \lesssim 24$ (blue solid line) to that of the original pulse $k_x/k_s \approx 1$ (thick solid line) in figure 4'.

In addition, upon closer examination of figure 6, the last sentence in section *2.2. Near-relativistic Intensity regime* ($a_s \approx 1$) should be corrected to 'It can be seen that the ratio of the reflected spectrum region around $k_x/k_s \approx 10$ (blue solid line) to that of the original pulse $k_x/k_s \approx 1$ (thick solid line) in figure 6 is roughly 10 times lower than that of the low intensity case'.

These modifications do not change our conclusions.

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