ERRATA

THE WHITE WALL, A GRAVITATIONAL MIRROR

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The first sentence of Subsec. 3.1 (p. 1999) should read:

It follows from (13) that the maximal height that a null geodesic reaches is

$$h_{\max} = \frac{1}{3g} \left(1 - \frac{\tilde{p}_h}{\tilde{E}} \right), \quad (17)$$

where $\tilde{p}_h = \sqrt{\tilde{p}_x^2 + \tilde{p}_y^2}$.

The first sentence after Eq. (30) (p. 2001) should read:

In this case, from (13) and (14) we obtain the equation governing these geodesics

$$\frac{dt}{dz} = \pm \frac{(1 - 3gz)^{\frac{2}{3}}}{\sqrt{(1 - 3gz)^{\frac{2}{3}} - \frac{1}{E^2}}}. \quad (31)$$

Equation (32) (p. 2002) should be corrected to read:

$$\begin{aligned} |t - t_0| = \frac{1}{4g\tilde{E}^4} \left[(1 - 3gz)^{\frac{1}{3}} \tilde{E} \sqrt{(1 - 3gz)^{\frac{2}{3}} \tilde{E}^2 - 1} \left((1 - 3gz)^{\frac{2}{3}} \tilde{E}^2 + \frac{3}{2} \right) \right. \\ \left. + \frac{3}{2} \log \left((1 - 3gz)^{\frac{1}{3}} \tilde{E} + \sqrt{(1 - 3gz)^{\frac{2}{3}} \tilde{E}^2 - 1} \right) \right]. \end{aligned} \quad (32)$$