Erratum: Quantum inequalities in two dimensional curved spacetimes
[Phys. Rev. D 66, 104007 (2002)]

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(Received 3 December 2020; published 28 December 2020)

I correct an error that appeared in Sec. II of the published paper.

DOI: [10.1103/PhysRevD.102.129901](https://doi.org/10.1103/PhysRevD.102.129901)

In the second equality in Eqs. (2.11), the weighting factor should be $e^{-2\sigma}$ rather than $e^{-\sigma}$. The correct version of the equation is $\bar{k}^a = e^{-2\sigma} k^a$. This correction is necessary for the validity of Eq. (2.10), but it does not affect anything else in the paper.

I thank Eleni-Alexandra Kontou for pointing out this error.