Erratum: Squeezed Vacuum Used to Accelerate the Search for a Weak Classical Signal [Phys. Rev. X **9**, 021023 (2019)]

M. Malnou , D. A. Palken, B. M. Brubaker, Leila R. Vale, Gene C. Hilton, and K. W. Lehnert

(Received 7 August 2020; published 11 September 2020)

DOI: [10.1103/PhysRevX.10.039902](https://doi.org/10.1103/PhysRevX.10.039902)

Both color axes within Fig. 2 should begin at 0 not 1. The corrected figure, along with its original caption, is provided below.

FIG. 2. The scan rate enhancement E_t , calculated as a function of SQ single-quadrature power gain G_s and coupling ratio κ_m/κ_l . (a) With perfect efficiency, i.e., $\eta = 1$, E_t grows steadily with G_s and κ_m . (b) When $\eta = 0.69$, it plateaus at 2.2 for $\kappa_m/\kappa_l = 5$ and $G_s > 20$. The color scales for panels (a) and (b) differ by close to a factor of 10.

Published by the American Physical Society under the terms of the [Creative Commons Attribution 4.0 International](https://creativecommons.org/licenses/by/4.0/) license. Further distribution of this work must maintain attribution to the author(s) and the published articles title, journal citation, and DOI.