




<https://doi.org/10.1038/s42005-020-00437-8>

OPEN

Author Correction: Giant fractional Shapiro steps in anisotropic Josephson junction arrays

R. Pangotra, B. Raes , Clécio C. de Souza Silva, I. Cools, W. Keijers, J. E. Scheerder, V. V. Moshchalkov & J. Van de Vondel

Correction to: *Communications Physics* <https://doi.org/10.1038/s42005-020-0315-5>, published online 16 March 2020.

The original version of the article contained an error in the definition of the reduced frequency in Eq. 2, where a factor 2π was missing from the denominator. The correct definition of the reduced frequency is:

$$\Omega = \frac{\Phi_0 \nu_r f}{2\pi R I_c} \quad (1)$$

In addition, following the modifications to Eq. 2, the reported value of $\Omega = 0.76$ on page 4, left hand column, 3rd paragraph, 3rd line from the top, and page 4, right hand column, 2nd paragraph, 2nd line from the bottom in the article, has been corrected to the value $\Omega = 0.12$.

The Supplementary Information has also been corrected in order to rescale Supplementary Fig. 5a axis of Ω by factor $1/2\pi$, and in Equation S9, a factor 2π in the denominator was added.

The Peer Review File associated with this Article was updated shortly after publication to redact from the authors' point-by-point response a description of unpublished work describing the conditions required to observe Shapiro steps within a noise free resistively shunted Josephson junction model.

These errors have been corrected in both the PDF and HTML versions of the Article and the Supplementary Information documents.

Published online: 22 September 2020



Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>.

© The Author(s) 2020