Adaptive received signal strength-based localization and channel state information estimation model for indoor multiple-input multiple-output visible light communication using the distance vector (Erratum)

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This article [*Opt. Eng.* 62(11), 118104 (2023), doi: https://doi.org/10.1117/1.OE.62.11.118104] was published on 28 November 2023, with an error in Fig. 8(a). The wrong graph was shown in the figure, which appears below.
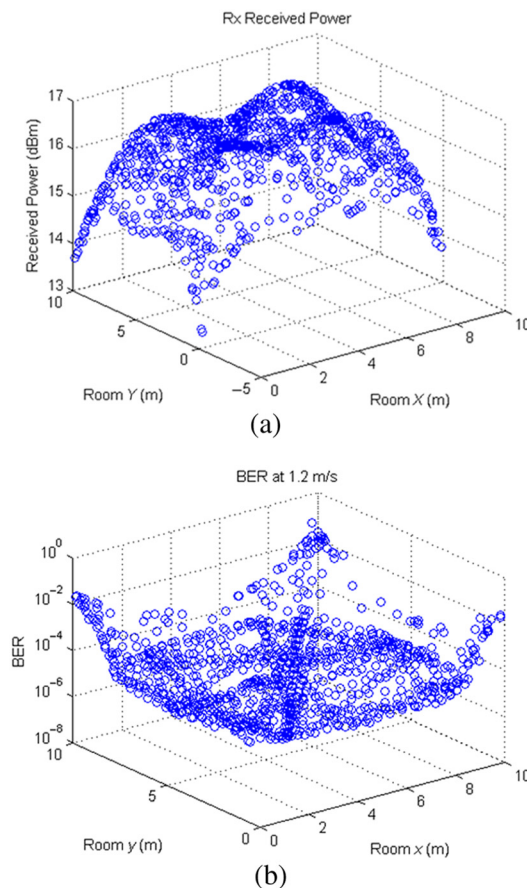

(a)

(b)

Fig. 8 The random direction mobility model with the user's speed of 1.2 m/s: (a) the positioning error and (b) BER at 1.2 m/s.

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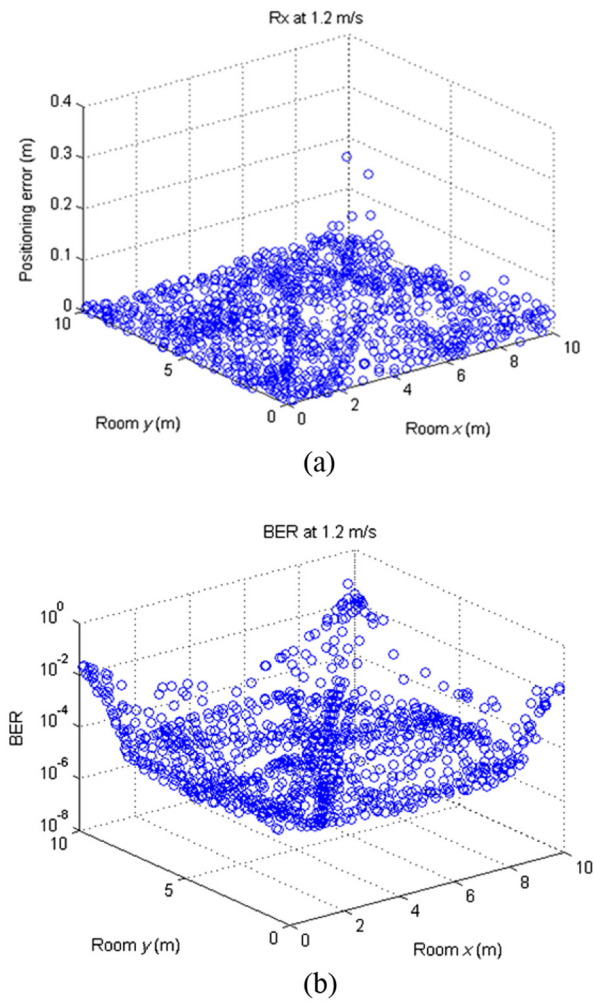The figure was corrected in the paper on 1 December 2023 and appears below:

Rx at 1.2 m/s

(a)

BER at 1.2 m/s

(b)

Fig. 8 The random direction mobility model with the user's speed of 1.2 m/s: (a) the positioning error and (b) BER at 1.2 m/s.