Correction

Correction: des Tombe, B., et al. Estimation of Temperature and Associated Uncertainty from Fiber-Optic Raman-Spectrum Distributed Temperature Sensing. *Sensors* 2020, 20, 2235

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The authors wish to make the following two corrections to this paper [1]:

(1). In the original article, there was a mistake in Figure 1 as published. Standard uncertainty of the arithmetic mean should be corrected. The original Figure 1 appears below.

(2). Final sentence of Section 10.1 should be changed from “The standard uncertainty of the inverse-variance weighted mean is shown with the solid black line and is much smaller along the entire fiber” to “The standard uncertainty of the inverse-variance weighted mean is shown with the solid black line and is much smaller near the ends of the fiber. The standard uncertainty of the inverse-variance weighted mean is equal to that of the arithmetic mean where the standard uncertainty of the forward-channel measurements is equal to that of the backward-channel measurements”.

The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected. The original article has been updated.

Original figure with incorrect dashed line for arithmetic mean

The corrected Figure 1 appears below.

Figure 1. Synthetic example of the standard uncertainty of the estimated temperature using arithmetic mean and the inverse-variance weighted mean.

Reference

1. des Tombe, B.; Schilperoort, B.; Bakker, M. Estimation of Temperature and Associated Uncertainty from Fiber-Optic Raman-Spectrum Distributed Temperature Sensing. *Sensors* **2020**, *20*, 2235. [[CrossRef](#)] [[PubMed](#)]