Corrigendum to

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## Corrigendum to

## "The soil heat flux sensor functioning checks, imbalances' origins, and forgotten energies" published in Geosci. Instrum. Method. Data Syst., 11, 223–234, 2022

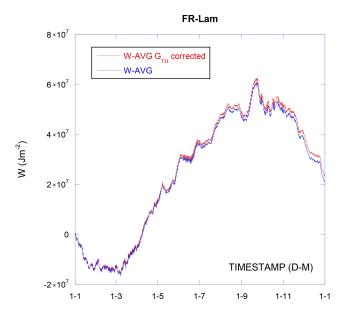
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During submission, a factor of 10 was accidentally inserted in the geothermal corrections. It does not change the meaning of the original paper as geothermal energy is extremely localization dependent, but the corresponding figure and sentence have to be corrected: "82 mW m $^{-2}$ , which is  $-25\,\rm MJ\,m^{-2}$  a year" should be "82 mW m $^{-2}$ , which is  $-2.5\,\rm MJ\,m^{-2}$  a year", and " $-75\,\rm mW\,m^{-2}$  (WD  $-24\,\rm MJ\,m^{-2}$  a year)" should be " $-75\,\rm mW\,m^{-2}$  (WD  $-2.4\,\rm MJ\,m^{-2}$  a year)". Also, the sentence "the geothermal heating flux may be important (Fig. 9)" should be "the geothermal heating flux may be noticed (Fig. 9)".



**Figure 9.** Integrated, averaged (among the plates), measured soil heat flux: W-AVG and the same integrated flux with geothermal efflux subtracted: W-AVG  $G_{\mathrm{TH}}$  corrected.