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Correction

Correction: Hui, Y., et al. Spatio-Temporal Validation of AIRS CO_2 Observations Using GAW, HIPPO and TCCON. *Remote Sens.* 2020, *12*, 3583

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The authors would like to make the following correction of [1],

In the original article [1], the citation of TCCON data was incomplete. The complete citation of TCCON data has now been included in Table 3, which has been inserted after the 4th paragraph of the subsection entitled "TCCON Column Data" of Section 2.1.3, and should read:

In this paper, the XCO_2 data retrieved with AIRS, GAW and HIPPO are validated against the collected ground-based measurements at TCCON sites listed in Table 3.

Table 3. Geolocation and reference of each TCCON station used in comparison and validation.

TCCON Sites	Nationality	Latitude	Longitude	Reference
Lamont	America	36.6°N	97.4°W	[51]
Park Falls	America	48.4°N	2.3°E	[52]
Darwin	Australia	12.4°S	130.9°E	[53]
Ny Ålesund	Norway	78.9°N	11.9°E	[54]
Garmisch	Germany	47.4°N	11.0°E	[55]
Tsukuba	Japan	36.0°N	140.1°E	[56]
Izana	Tenerife	48.4°N	2.3°E	[57]
Bremen	Germany	53.1°N	8.8°E	[58]
Lauder 120HR	New Zealand	47.4°S	169.7°E	[59]
Wollongong	Australia	34.4°S	150.8°E	[60]

The subsequent table numbers have therefore been revised accordingly.

As a result of Table 3 insertion, the following references have now been added into the references section of the original article [1] (see 51–60).

51. Wennberg, P.O.; Wunch, D.; Roehl, C.; Blavier, J.-F.; Toon, G.C.; Allen, N. TCCON Data from Lamont (US), Release GGG2014.R1, TCCON Data Archive, Hosted by CaltechDATA. Available online: https://doi.org/10.14291/tccon.ggg2014.lamont01.R1/1255070 (accessed on 16 August 2019).

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53. Griffith, D.W.T.; Deutscher, N.M.; Velazco, V.A.; Wennberg, P.O.; Yavin, Y.; Keppel-Aleks, G.; Washenfelder, R.A.; Toon, G.C.; Blavier, J.-F.; Paton-Walsh, C.; et al. TCCON Data

check for updates

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from Darwin (AU), Release GGG2014.R0 (Version GGG2014.R0) [Data set]. CaltechDATA. 2014. Available online: https://doi.org/10.14291/TCCON.GGG2014.DARWIN01.R0/1149290 (accessed on 16 August 2019).

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Also as result of the above changes, the authors wish to revise the Acknowledgments of the original article [1] as follows:

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

Conflicts of Interest: The authors declare no conflict of interest.

Reference

1. Yang, H.; Feng, G.; Xiang, R.; Xu, Y.; Qin, Y.; Li, S. Spatio-Temporal Validation of AIRS CO_2 Observations Using GAW, HIPPO and TCCON. *Remote Sens.* **2020**, *12*, 3583. [CrossRef]