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Corrigendum to "On the capability of the Changing Atmosphere Infra-Red Tomography explorer (CAIRT) candidate mission to constrain O_3 and H_2O in the upper troposphere and lower stratosphere" published in Atmos. Meas. Tech., 19, 2601–2620, 2026

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In Sect. 7, paragraph 2, it is stated that

> In the stratosphere, BASCOE, similarly to CAMS, uses a linearized ozone chemistry scheme, although the two systems are constrained by different climatological data.

This is partly incorrect and does not cite proper references. This part should be replaced by

> In the stratosphere, BASCOE, similarly to CAMS, uses a linearized ozone chemistry scheme, however the two systems differ. BASCOE uses the scheme developed and tested by Monge-Sanz et al. (2011), as used in Errera et al. (2021). The main differences with respect to the scheme used in CAMS are detailed in Monge-Sanz et al. (2022), including different treatment of heterogeneous ozone depletion and different datasets for the climatological terms within the schemes, among other significant differences.

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