Atmos. Meas. Tech. Discuss.,
doi:10.5194/amt-2019-487-AC3, 2020

Atmospheric Measurement Techniques Discussions

Interactive comment on "Implementation of a chemical background method for atmospheric OH measurements by laser-induced fluorescence: characterisation and observations from the UK and China" *by* Robert Woodward-Massey et al.

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Received and published: 6 April 2020

Figures for the Response to Referee #1 RC1

Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2019-487, 2020.

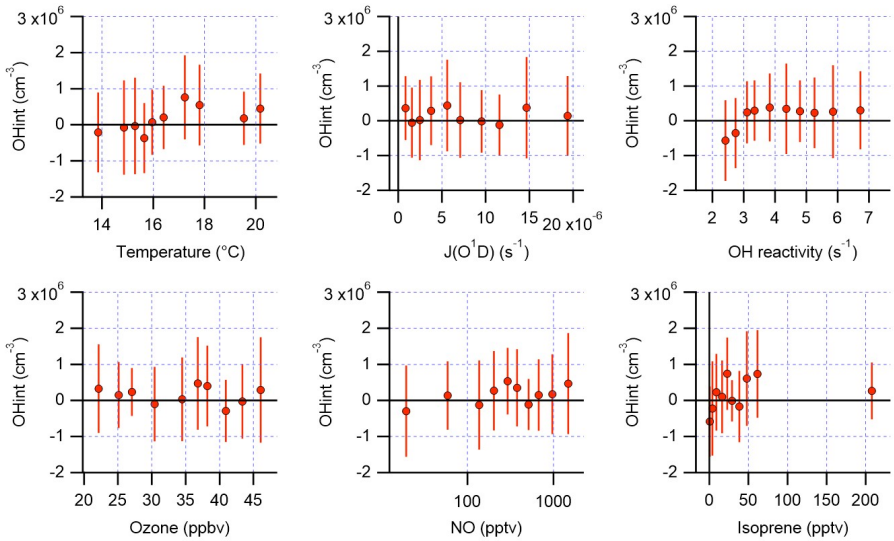

Figure 1. Daytime (J(O^{1}D) > 5e-7) OHint binned against various parameters for the ICOZA campaign. Error bars correspond to 1 SD.

Fig. 1.

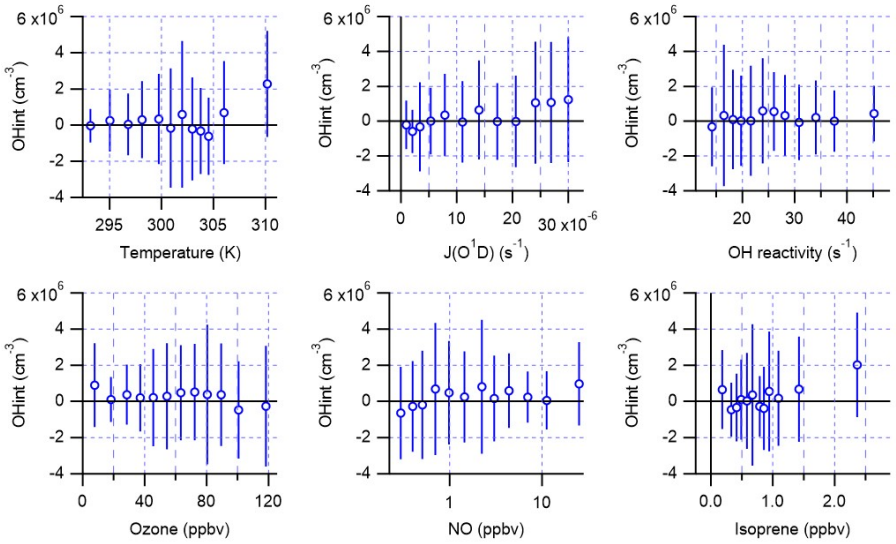

Figure 2. Daytime (J(O^1D) > 5e-7) OHint binned against various parameters for the summer AIRPRO campaign. Error bars correspond to 1 SD.

Fig. 2.

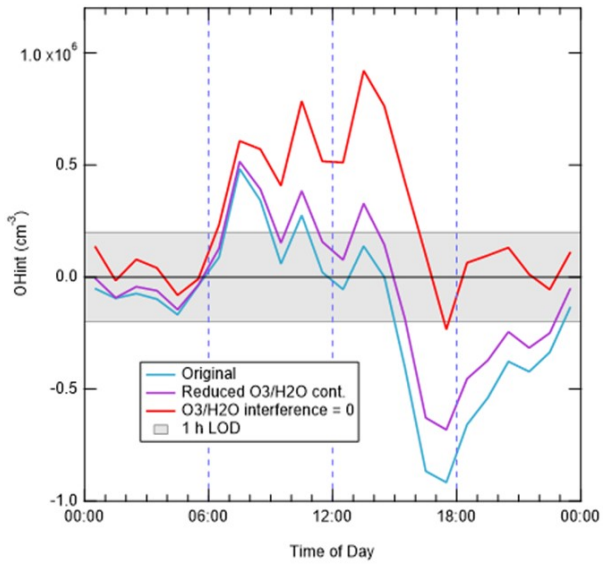

Figure 3. Effect of reducing the known interference from O3/H2O

Fig. 3.