

Interactive comment on “Oxidant and particle photochemical processes above a south-east Asian tropical rain forest (the OP3 project): introduction, rationale, location characteristics and tools” by C. N. Hewitt et al.

Anonymous Referee #2

Received and published: 20 November 2009

The authors provide a comprehensive overview of the measurements performed as part of the OP3 project. Together with the site description and some information on results - in particular with respect to the observed high OH concentrations - the paper is a valuable contribution which I recommend for publication after some minor changes.

Specific comments:

P18901 L5: Fluxes and concentrations of trace gases and particles were made ... I assume measurements of fluxes and concentrations were made.

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P18912 L15 should read Olson et al

P18922 abbreviations used in equations should briefly be explained and indices for rate coefficients should be used consistently in all three.

P18929 L19 Hewitt et al. 2009 (PNAS?) is missing in reference list

P28930 L14 should read ... somewhat higher than observed. . .

Interactive comment on Atmos. Chem. Phys. Discuss., 9, 18899, 2009.

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