

***Peer-reviewed publications for  
Tricolor Absorption Photometer (TAP) Models 2900 and 2901***

Müller, T., Virkkula, A., and Ogren, J. A.: Constrained two-stream algorithm for calculating aerosol light absorption coefficient from the Particle Soot Absorption Photometer, *Atmos. Meas. Tech.*, 7, 4049–4070, <https://doi.org/10.5194/amt-7-4049-2014>, 2014.

J. A. Ogren, J. Wendell, E. Andrews, and P. Sheridan. (2017). Continuous light absorption photometer for long-term studies. *Atmos. Meas. Tech.*, 10, 4805-4818, <https://doi.org/10.5194/amt-10-4805-2017>.

N. Davies, C. Fox, K. Szpek, M. Cotterell, J. Taylor, J. Allan, P. Williams, J. Trembath, J. Haywood, and J. Langridge (2019). Evaluating biases in filter-based aerosol absorption measurements using photoacoustic spectroscopy. *Atmos. Meas. Tech.*, 12, 3417-3434, <https://doi.org/10.5194/amt-12-3471-2019>.

J. Laing, D. Jaffe, and A. Sedlacek, III (2020). Comparison of Filter-based Absorption Measurements of Biomass Burning Aerosol and Background Aerosol at the Mt. Bachelor Observatory. *Aerosol and Air Quality Research*, 20: 663-678.

J. Marto, J. Zhang, and J. Schwab (2021). Plume analysis from field evaluations of a portable air quality monitoring system. *Journal of Air & Waste Management Assoc.*, 71: 1, 70-80, doi:10.1080/10962247.2020.1834010.