

Atmos. Meas. Tech. Discuss., referee comment RC3 https://doi.org/10.5194/amt-2021-108-RC3, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Comment on amt-2021-108

Anonymous Referee #2

Referee comment on "A dual-droplet approach for measuring the hygroscopicity of aqueous aerosol" by Jack M. Choczynski et al., Atmos. Meas. Tech. Discuss., https://doi.org/10.5194/amt-2021-108-RC3, 2021

Upon looking again on Fig. 5 of the manuscript (see stext line 285), I would like to ask the authors to comemnt on the significant differences in scatteretd intensity between measured and simulated spectra, e.g. at 670 nm in panel (a). While I agree that resonance positions seem to agree reasonable well this is definetly not true for scattered intensity.

Please explain the clack and Blue arrow in (b).