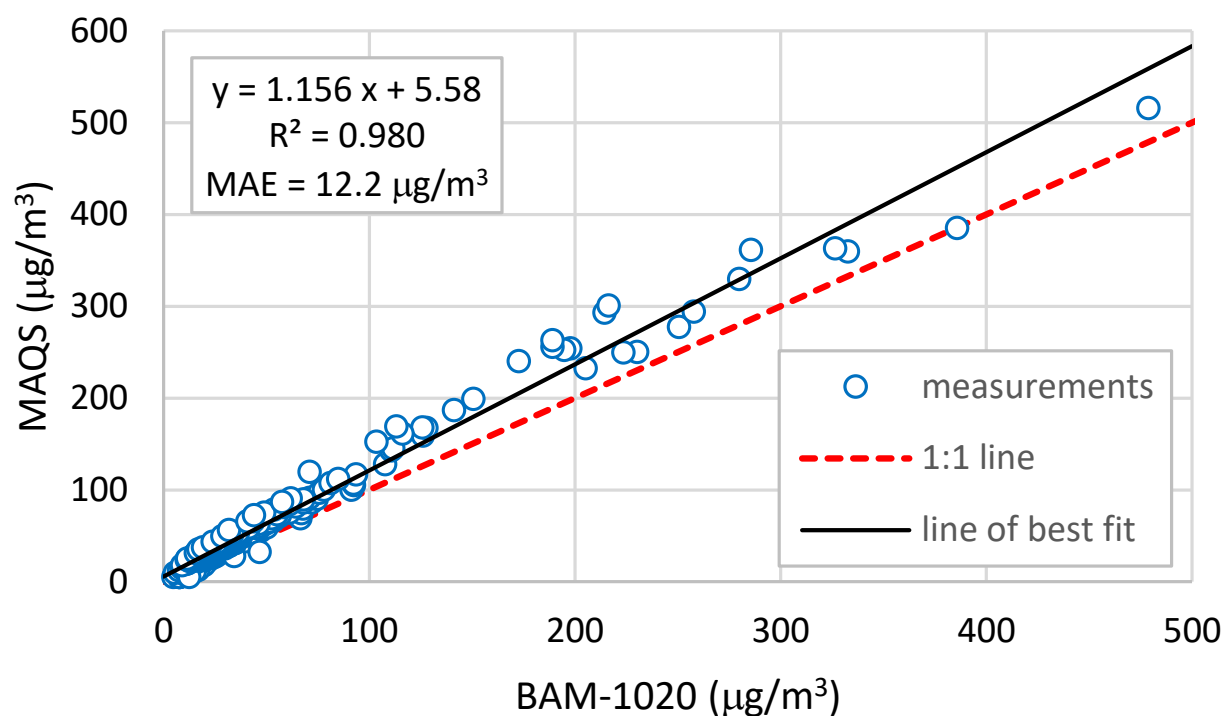


Hourly average $\text{PM}_{2.5}$ (2/21/2019-5/4/2020)
 results grouped by air humidity:

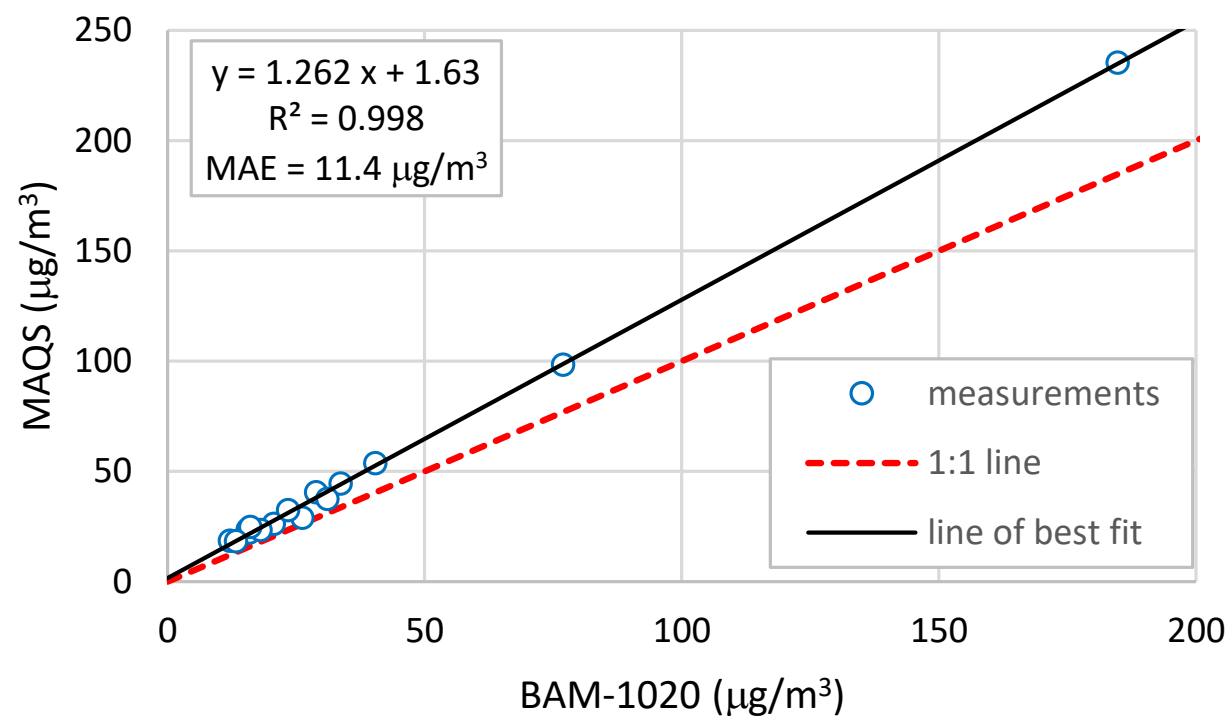
- $85 \leq \text{rh} < 100$, average bias = 37.3 %
- $70 \leq \text{rh} < 85$, average bias = 31.6 %
- $50 \leq \text{rh} < 70$, average bias = 16.5 %
- $0 < \text{rh} < 50$, average bias = 14.3 %

--- 1:1 line
 — line of best fit

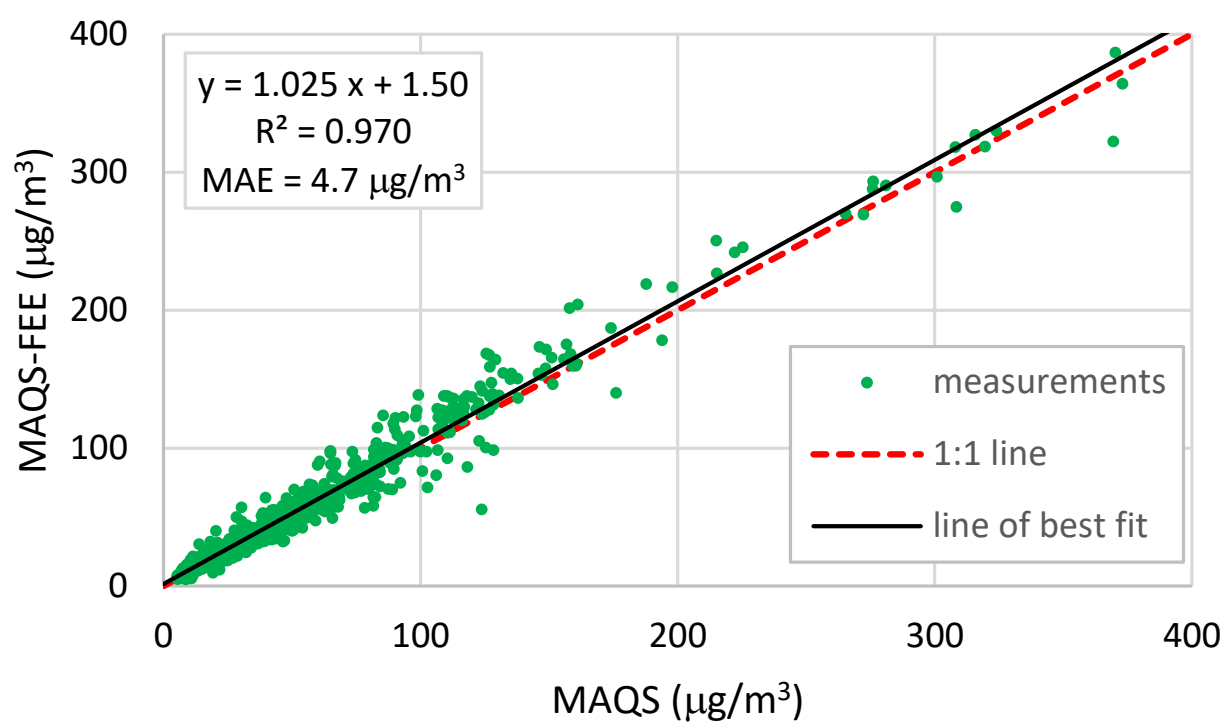
Daily average $\text{PM}_{2.5}$ (2/21/2019-5/4/2020)



Monthly average $\text{PM}_{2.5}$ (2/21/2019-5/4/2020)



Hourly average $\text{PM}_{2.5}$ (2/4/2020-4/15/2020)



Daily average $\text{PM}_{2.5}$ (2/4/2020-4/15/2020)

