

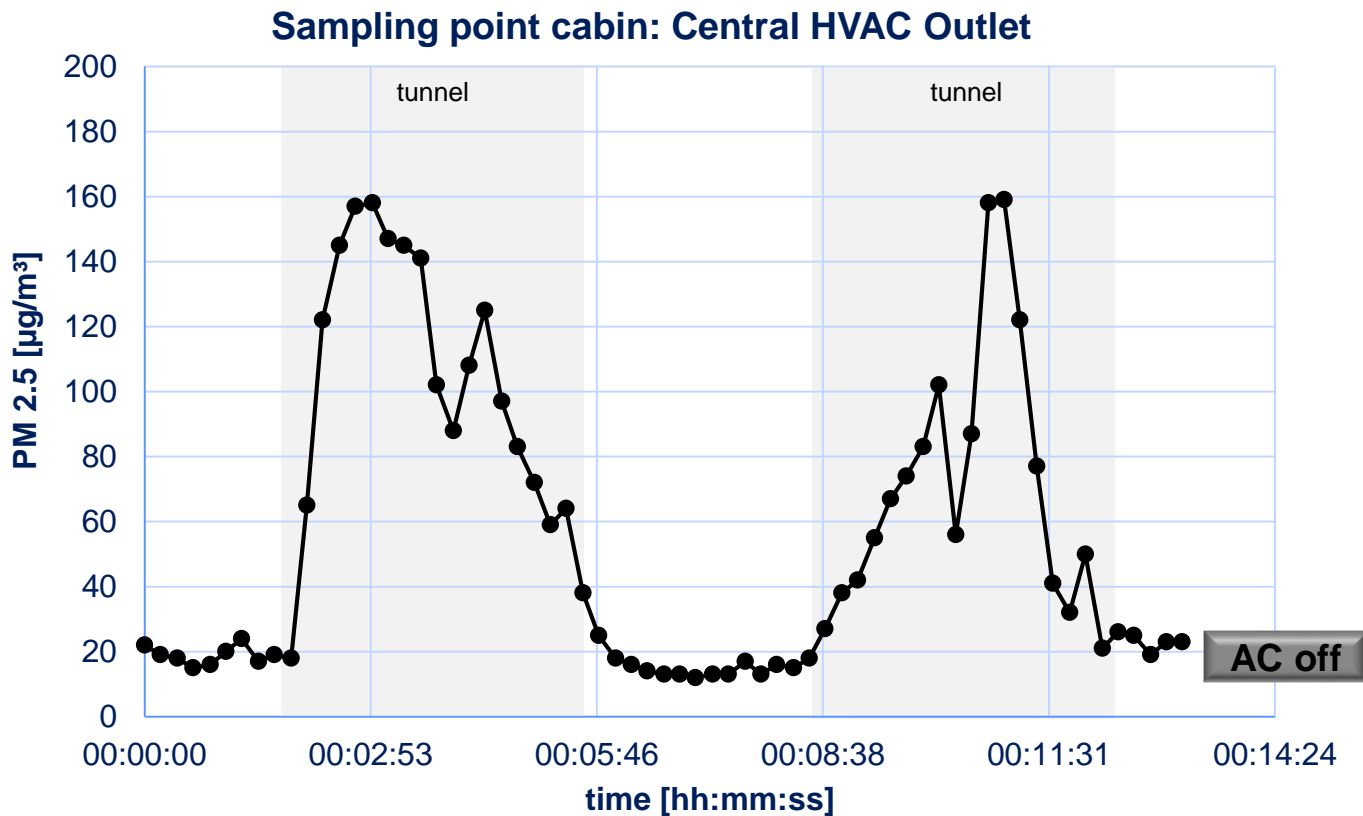
Influence of AC on/off on PM2.5 in-cabin measurement results

Markus Michael | Head of Pre-Development HVAC
Air Quality | 27.11.2020



Influence of AC on/off on Measurement Results

Test Drive in Stuttgart, September 1st



Weather Conditions:

- sunny
- 25 °C
- 50% r.H.

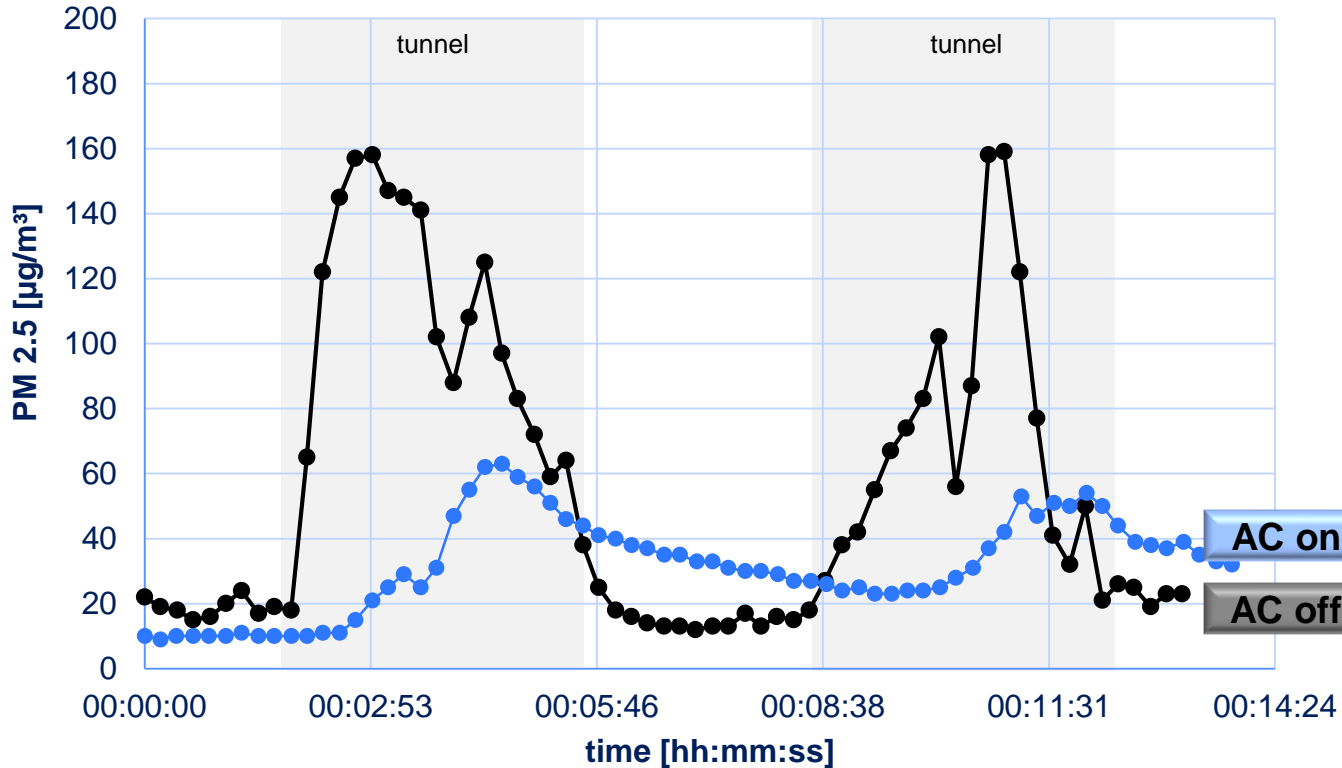
Test Setup:

- DustTrak 8533
- no filter
- 100% OSA / AUTO off

Influence of AC on/off on Measurement Results

Test Drive in Stuttgart, September 1st

Sampling point cabin: Central HVAC Outlet



Weather Conditions:

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