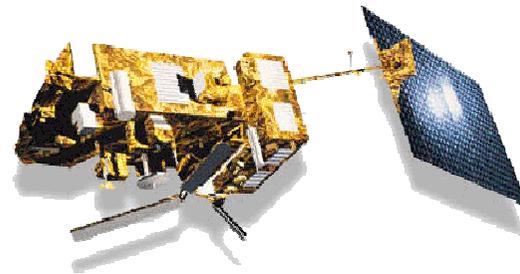
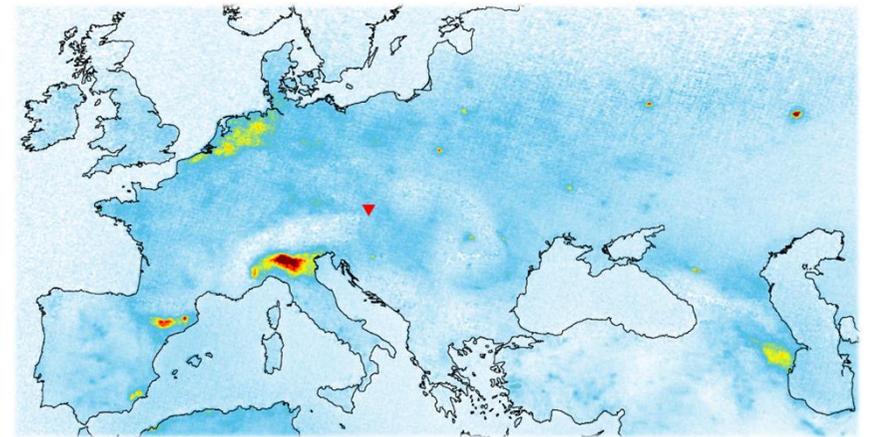
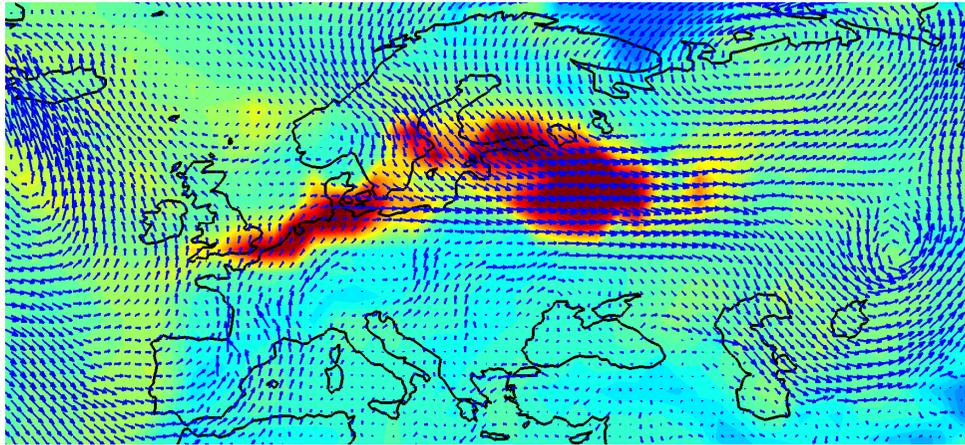


IASI for AQ : what's new since the last CEOS meeting



Cathy Clerbaux
And the LATMOS and ULB IASI Teams



ULB

Monday 16 October 2017,
morning, in Brittany



Saint-Malo | Claire Dytrych



Carnac | Marylène Yven

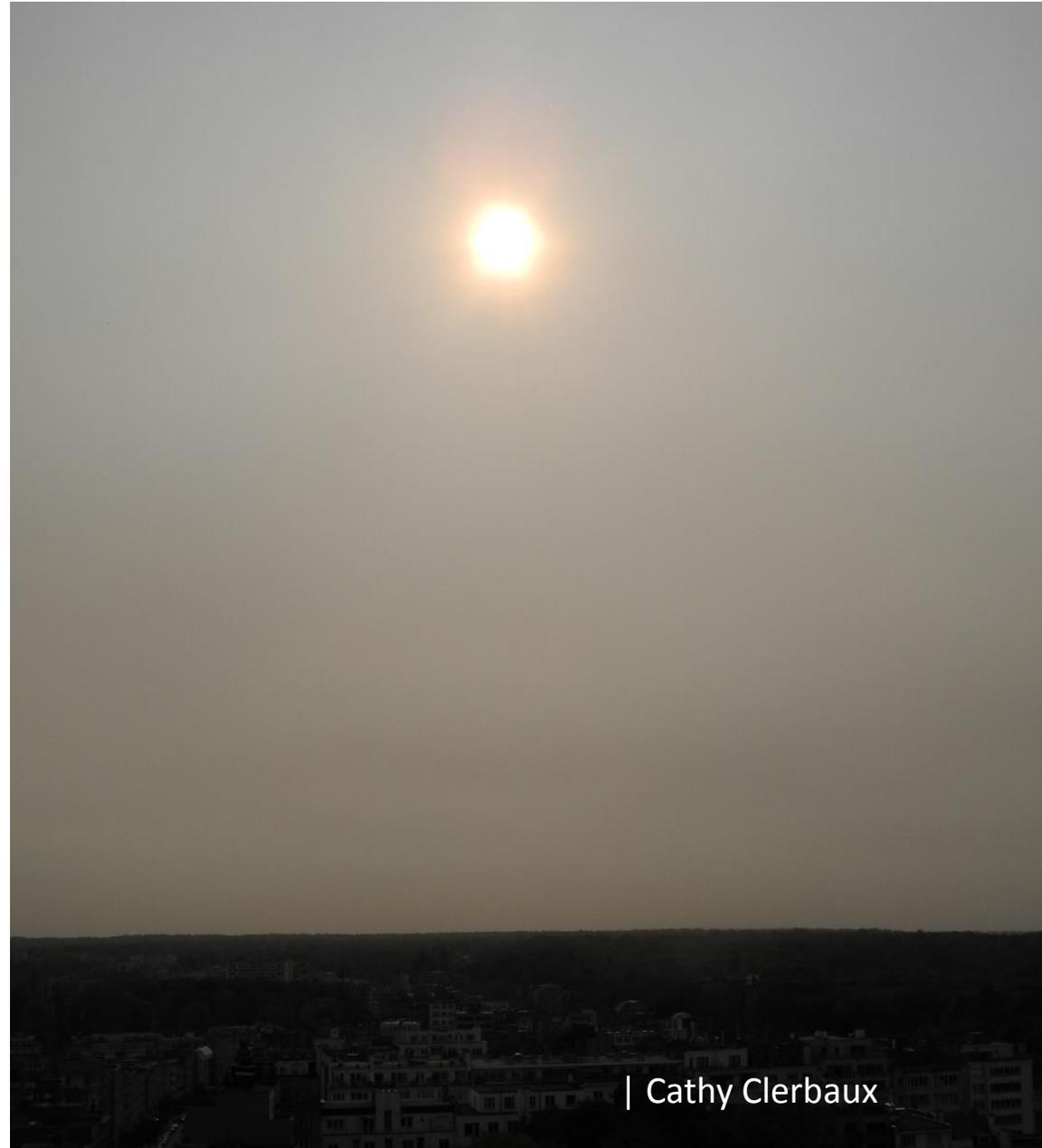


Nantes | Franck Dubray

Tuesday 17 October,
morning, in Brussels



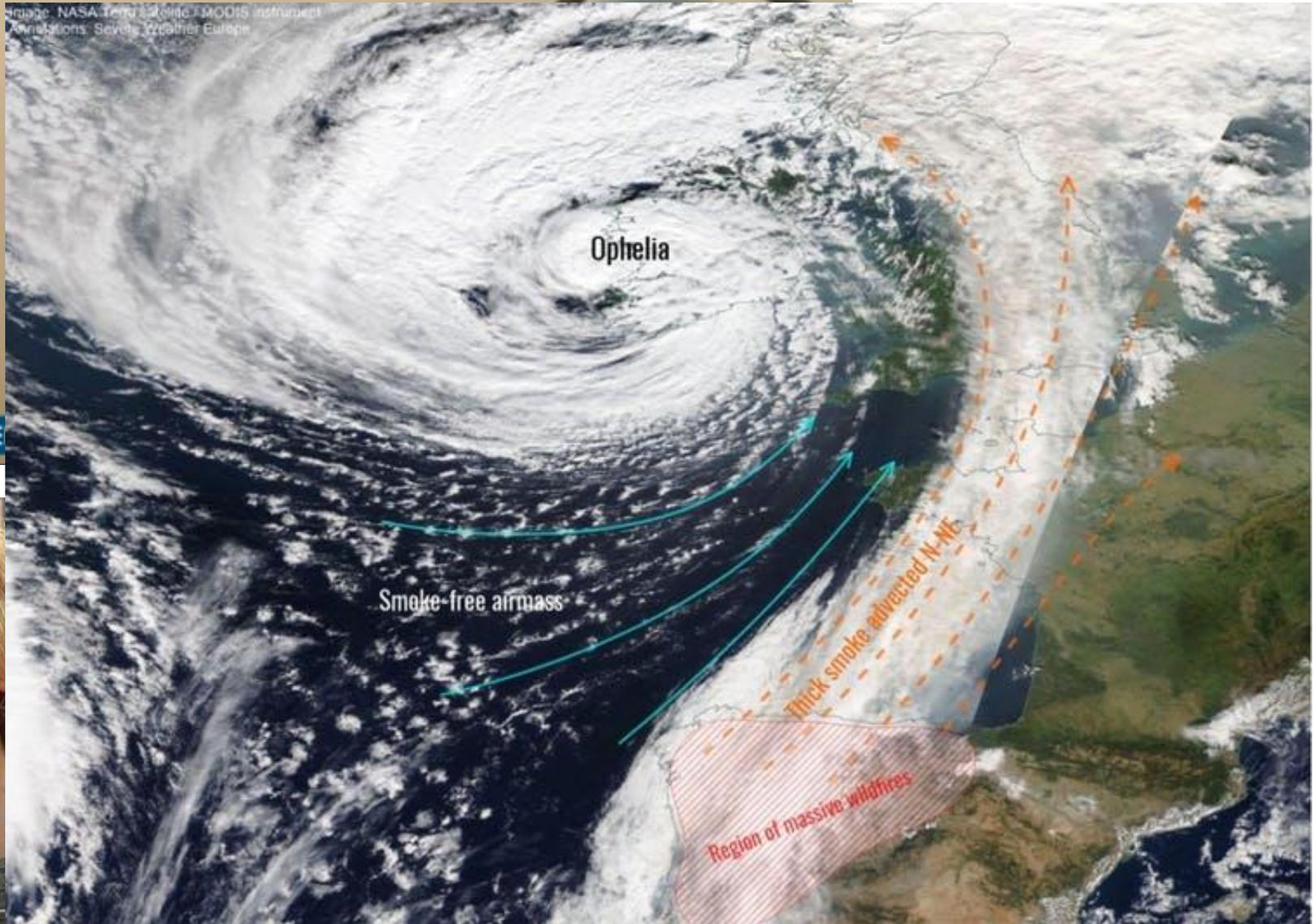
| Diane Plattew



| Cathy Clerbaux

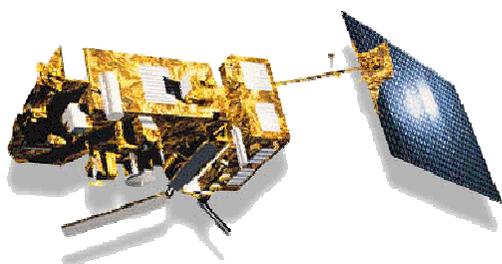


RTL INFO PHENOMENE LA TE

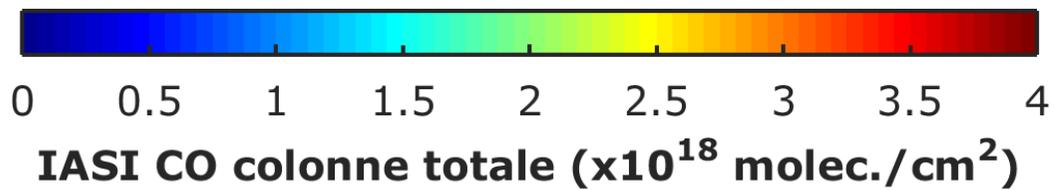
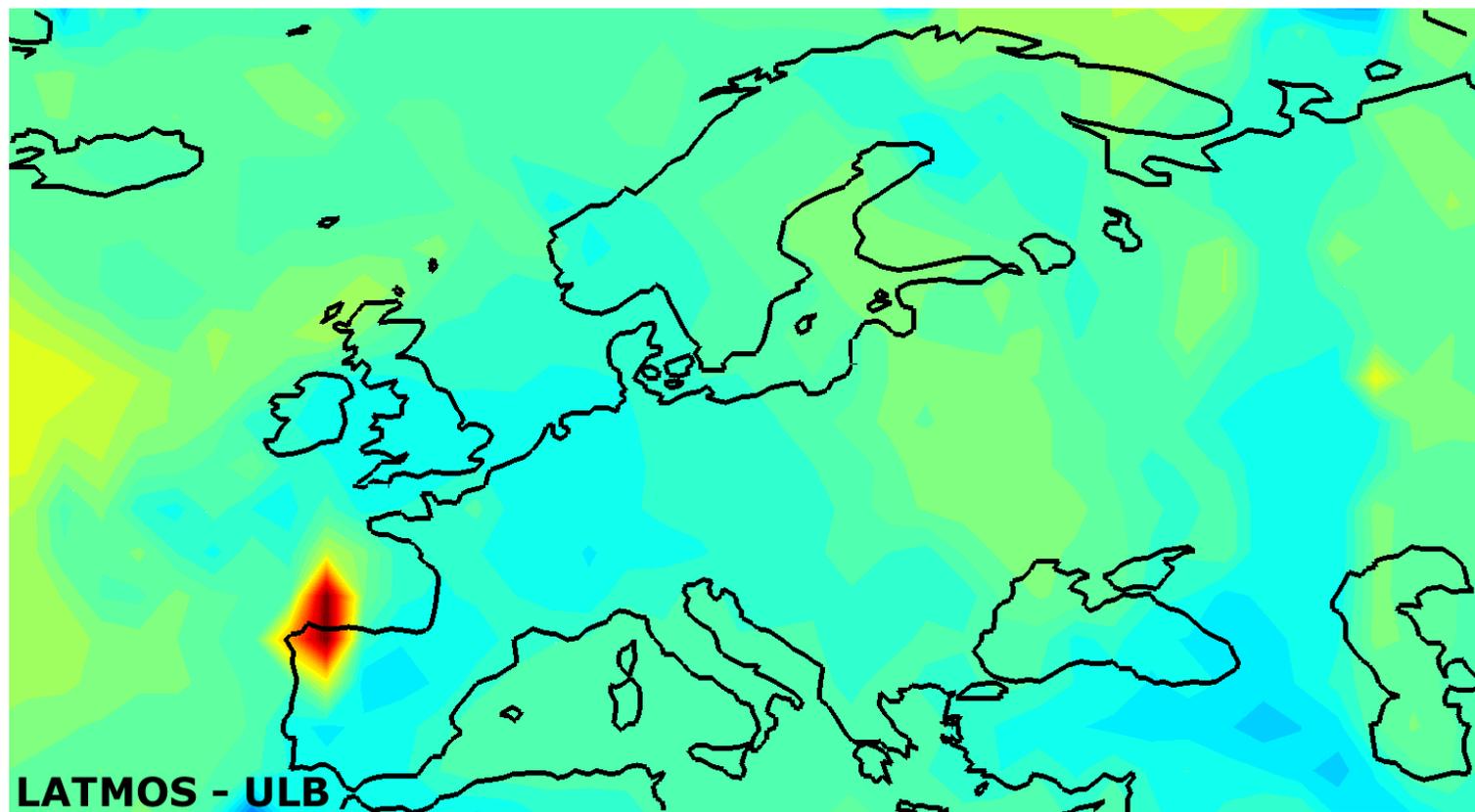


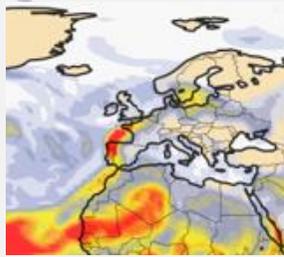
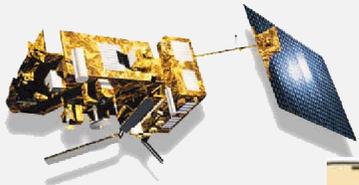
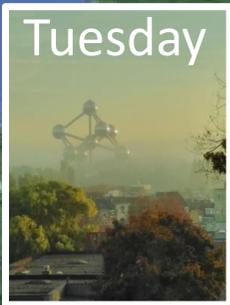
EN DUPLEX
le 18h

00:31 / 01:51



15 octobre 2017 nuit



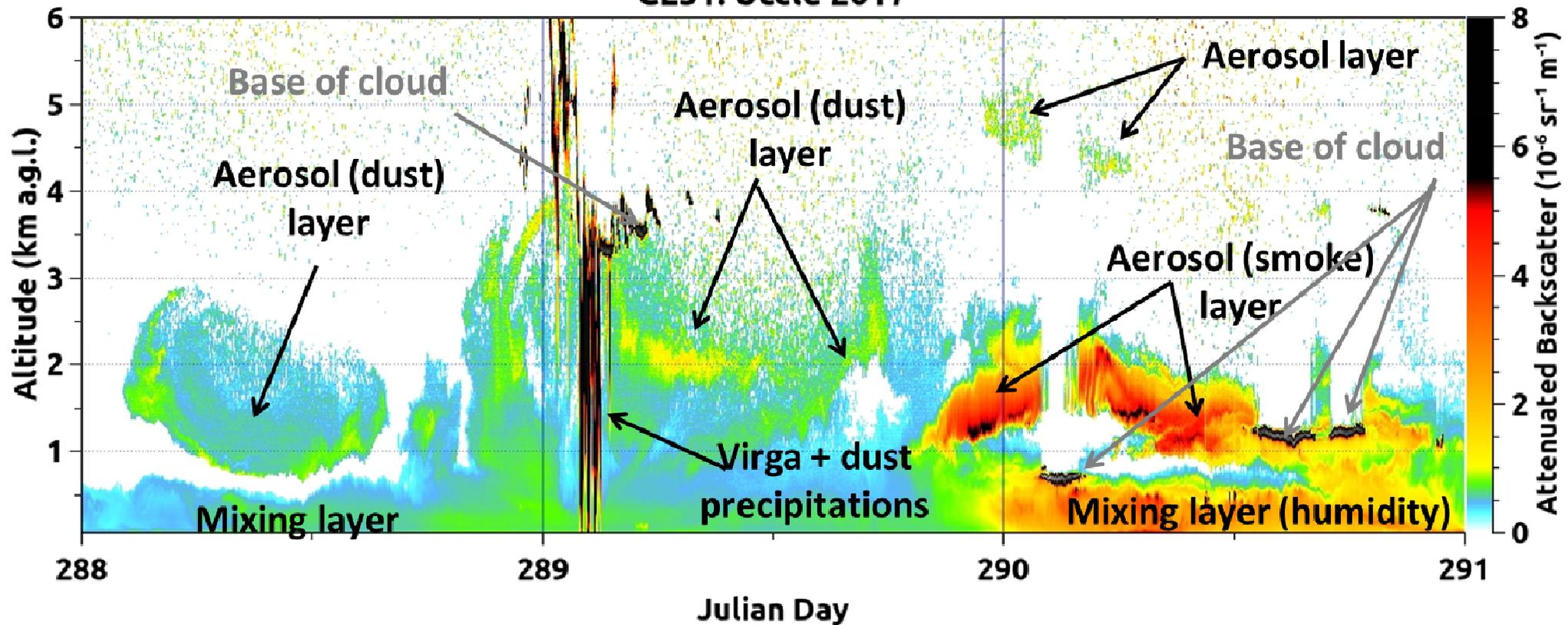


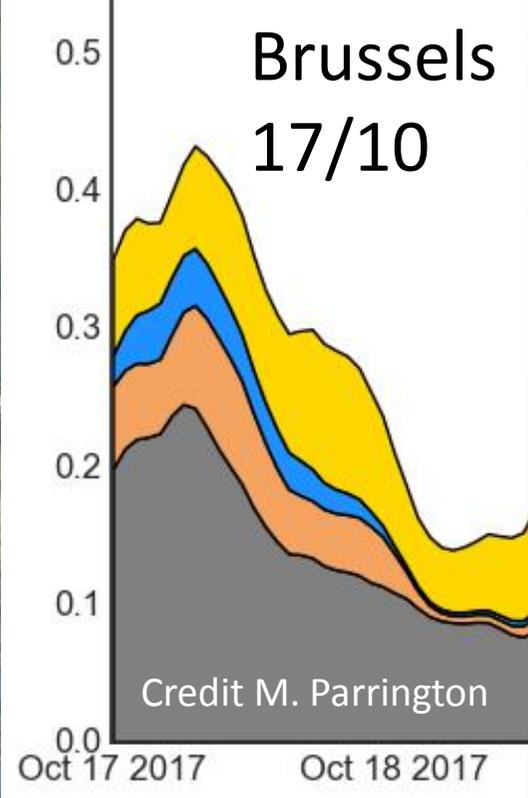
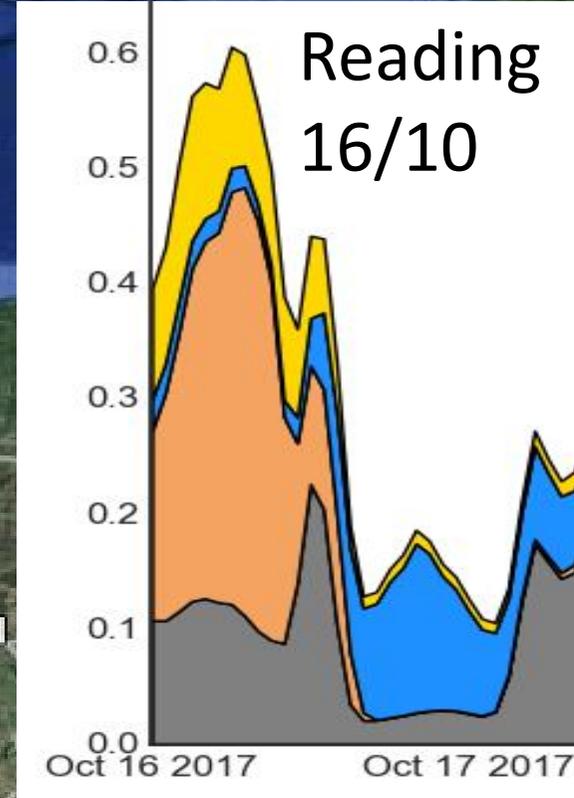
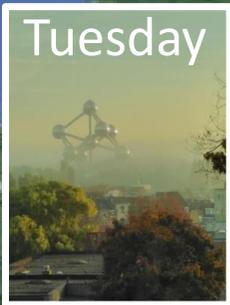
Ceilometer data – aerosols

Credit: Quetin Laffineur (IRM)



CL51: Uccle 2017





Copernicus
Europe's eyes on Earth

Atmosphere Monitoring Service

- biomass burning
- dust
- sea-salt
- sulphate

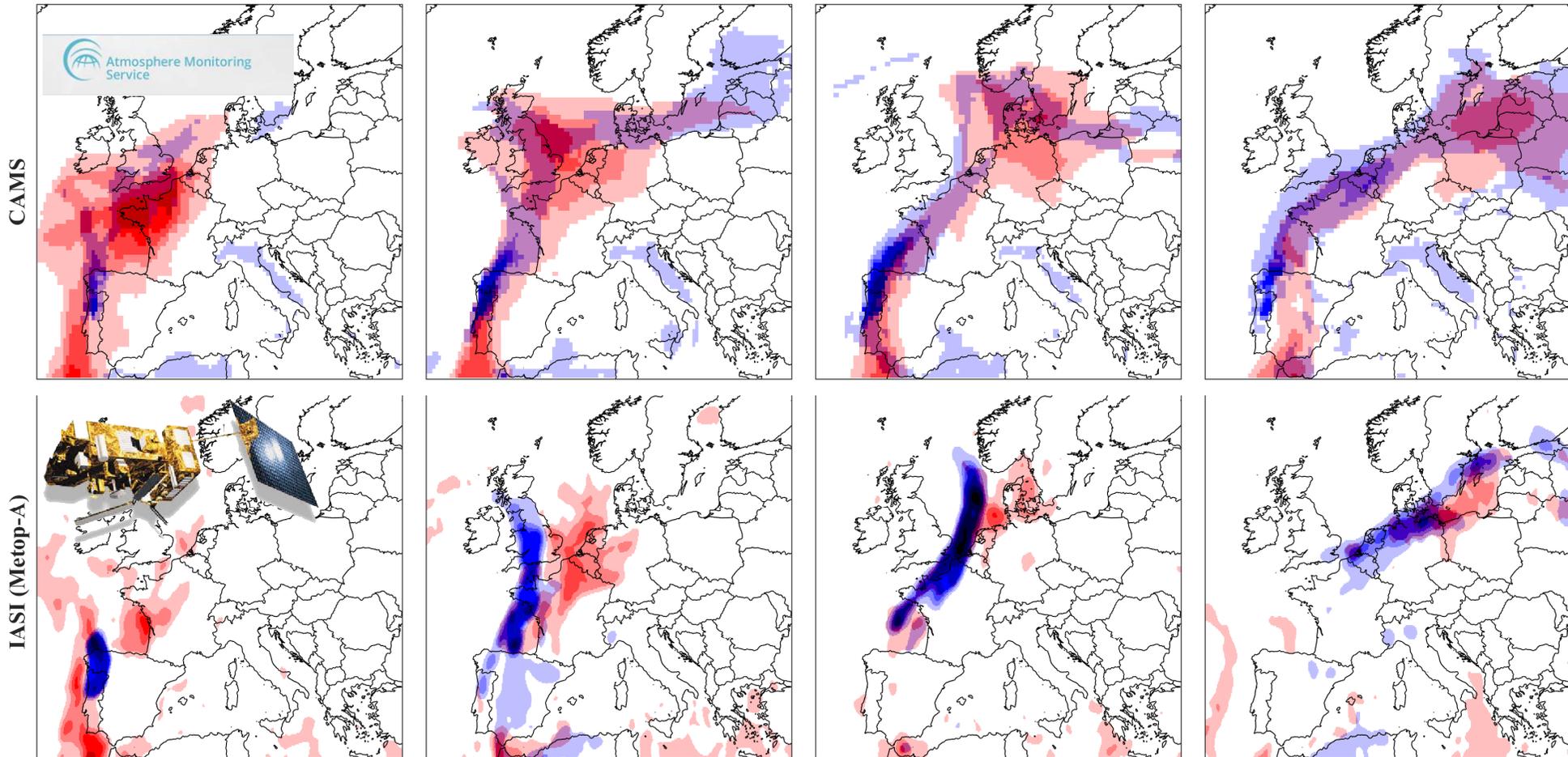
CAMS – BB aerosols and dust + IASI - NH₃ and dust

15/10 AM

16/10 PM

16/10 PM

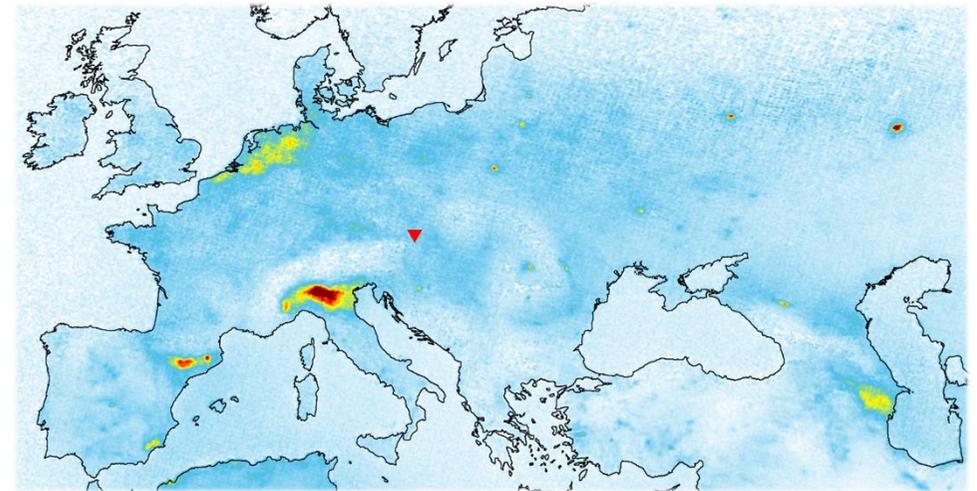
17/10 AM



Industrial and agricultural ammonia point sources

Sorry, I can't share the NH₃ IASI plots/zooms yet. It is under embargo for now. Hopefully I will be able to share them soon.

Cathy.



M. Van Damme

C. Clerbaux, L. Clarisse, S. Whitburn, J. Hadji-Lazaro, D. Hurtmans, P.-F. Coheur

Metop-C launched soon

