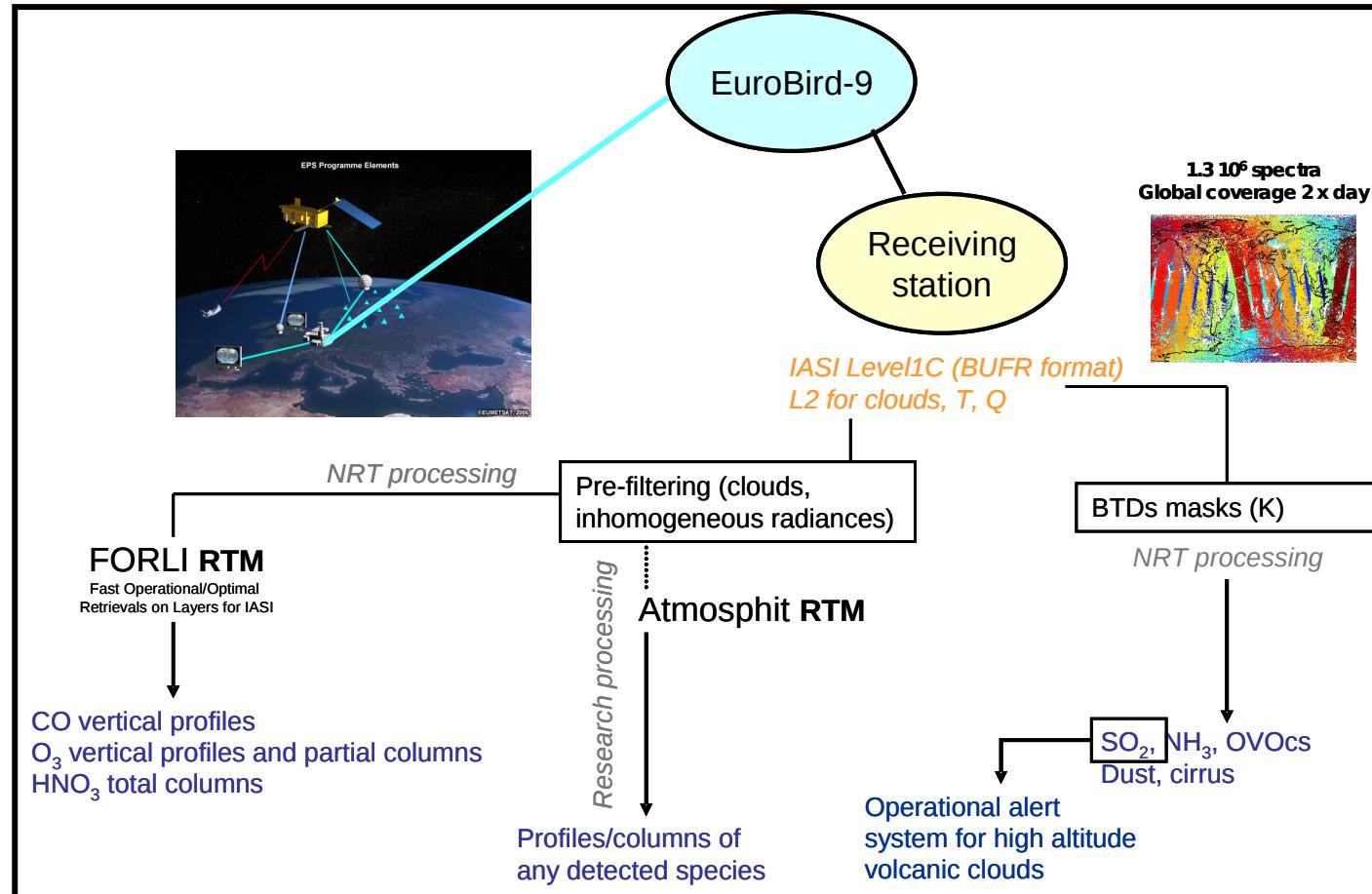
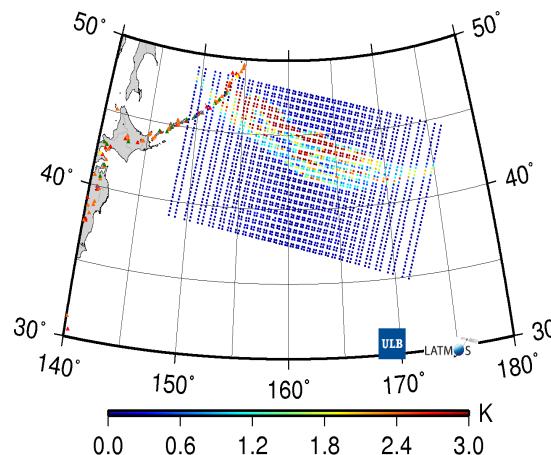
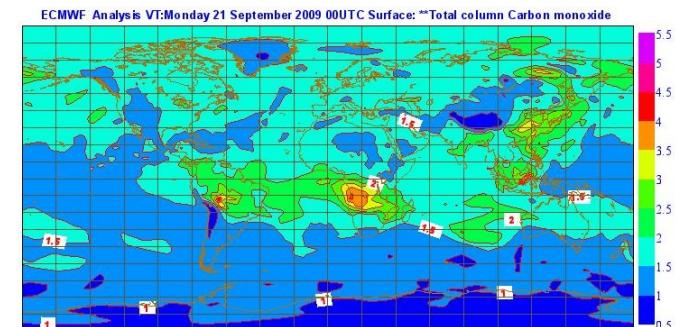
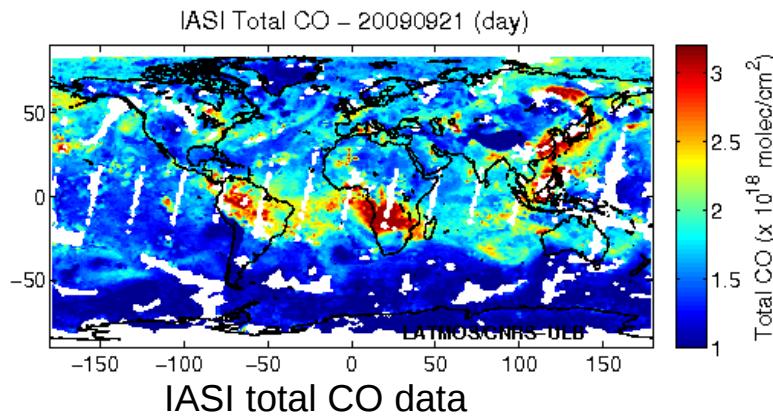


# Near-real time (NRT) processing of IASI radiances for the monitoring of the atmospheric composition

J. Hadji-Lazaro for the SPECAT/ULB and LATMOS/IPSL Science Teams



# ... and its applications



Location > 47.497580 154.717250  
Value > 27.426624 K  
#Points > 86  
File > iasi\_20090613\_105953\_metopa\_13749\_eps\_o.l1\_bufr  
Link: > [http://cpm-ws4.ulb.ac.be/Alerts/index.php?NewYear=2009&NewMonth=06&sel\\_day=13&AlertList=SO2\\_iasi\\_20090613\\_105953\\_metopa\\_13749\\_eps\\_o.png](http://cpm-ws4.ulb.ac.be/Alerts/index.php?NewYear=2009&NewMonth=06&sel_day=13&AlertList=SO2_iasi_20090613_105953_metopa_13749_eps_o.png)

... and other applications in talks of our teams and associates :

Tuesday L. Clarisse (aerosols)

Thursday P.-F. Coheur ( $\text{NH}_3$ )

A. Razavi ( $\text{CH}_2\text{O}_2$  and  $\text{CH}_4\text{O}$ )

C. Scannell ( $\text{O}_3$ )

S. Turquety (trace gases)

M. Pommier (CO)

and posters :

M. George (CO), A. Razavi ( $\text{CH}_4$ ), and C. Wespes ( $\text{HNO}_3$ )

Operational  $\text{SO}_2$  alert system  
(<http://cpm-ws4.ulb.ac.be/Alerts/>)