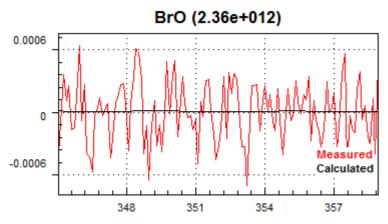
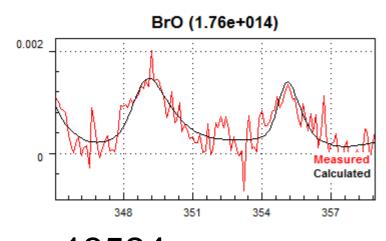
#### AMAX-DOAS BrO During the Jet-Crossing of RF15

Theodore Koenig, Sunil Baidar, Barbara Dix and Rainer Volkamer

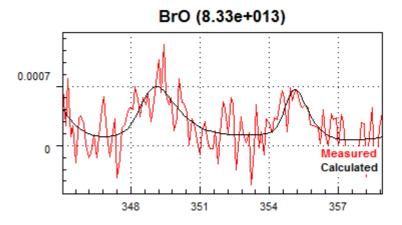
# BrO Spectral Proof During Jet Crossing (RF15)



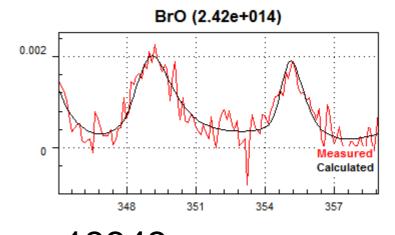
5017 m  $\theta = 323.4 \text{ K}$ 



13524 m  $\theta = 374.9 \text{ K}$ 

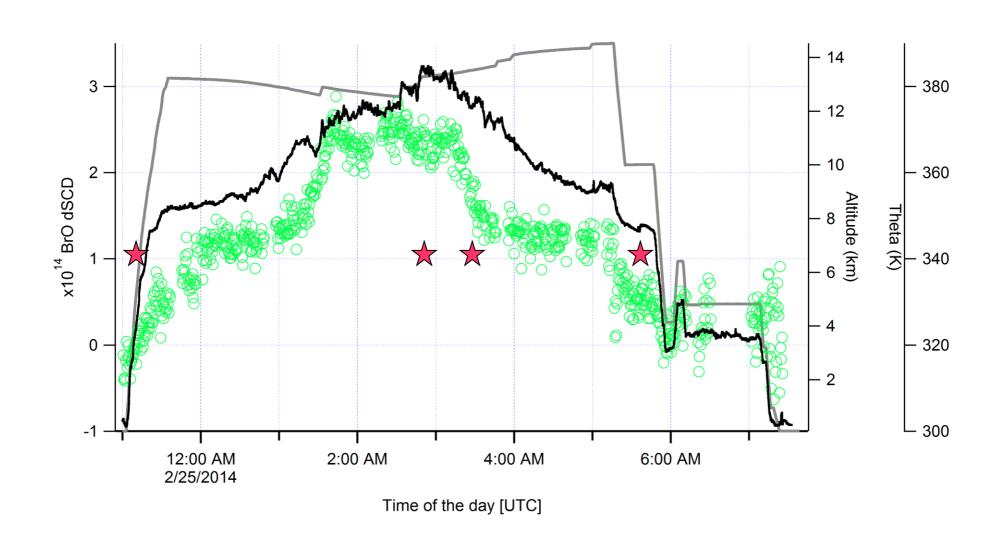


10524 m $\theta = 348.4 \text{ K}$ 

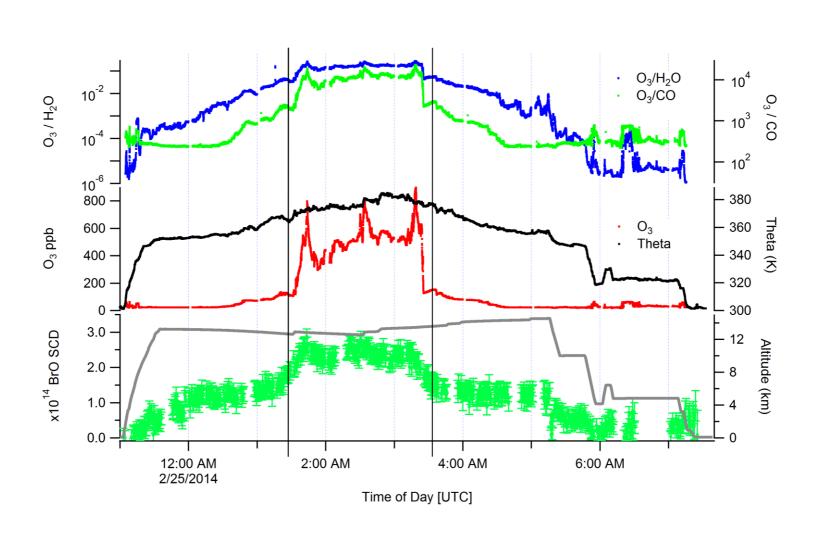


13343 m  $\theta = 382.0 \text{ K}$ 

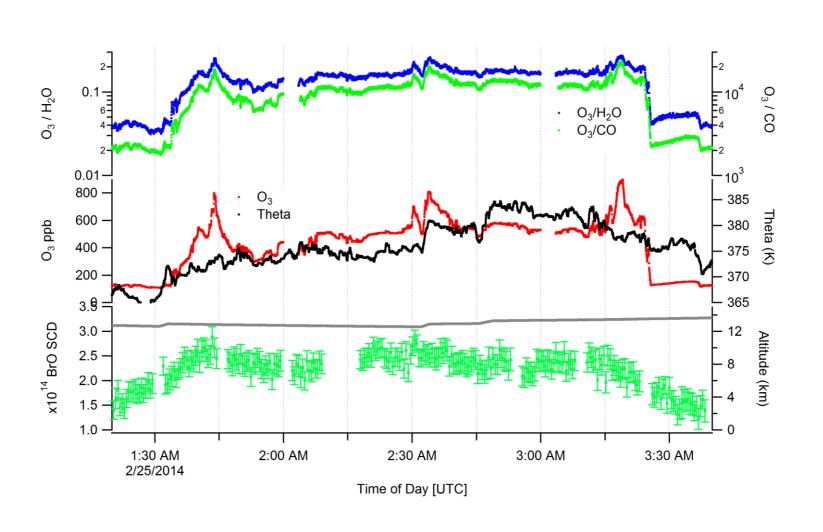
#### Time Series of BrO dSCD



## Comparison with Chemical and Meterological Indicators



## Comparison with Chemical and Meteorologic Indicators



#### Vertical Distribution of the 'Overworld'

