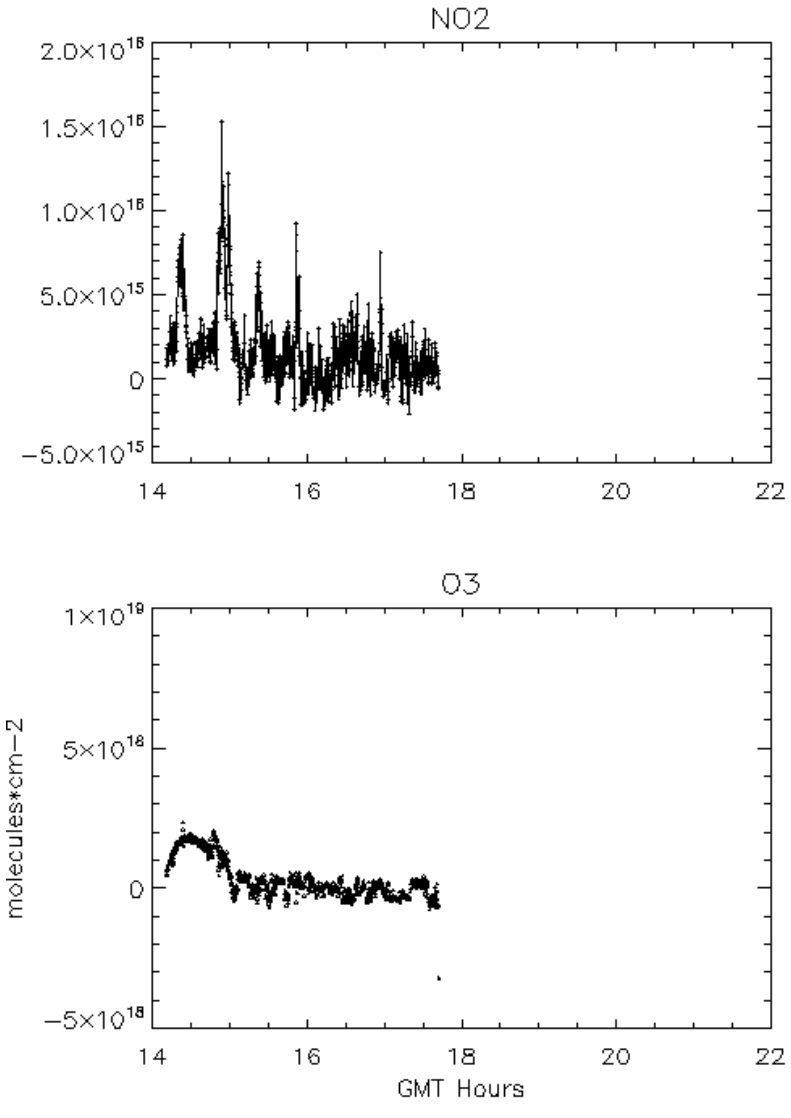
ACAM Flight Report
Flight #13 – 07/28/2011

Operations and instrument status

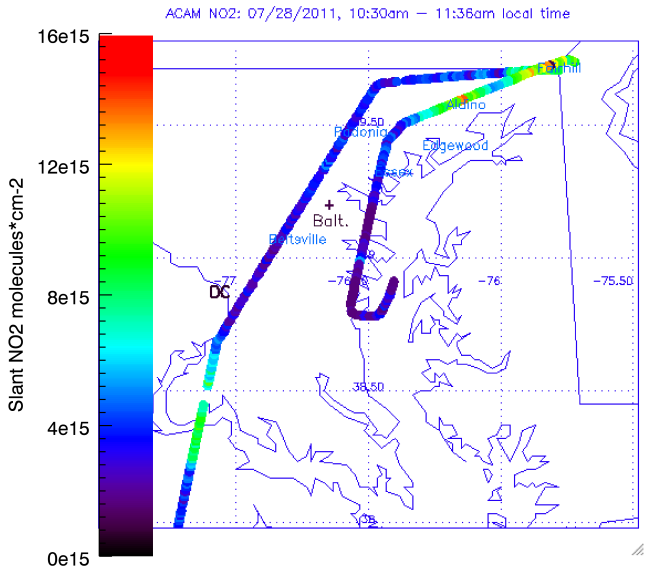
Instrument performance was normal.

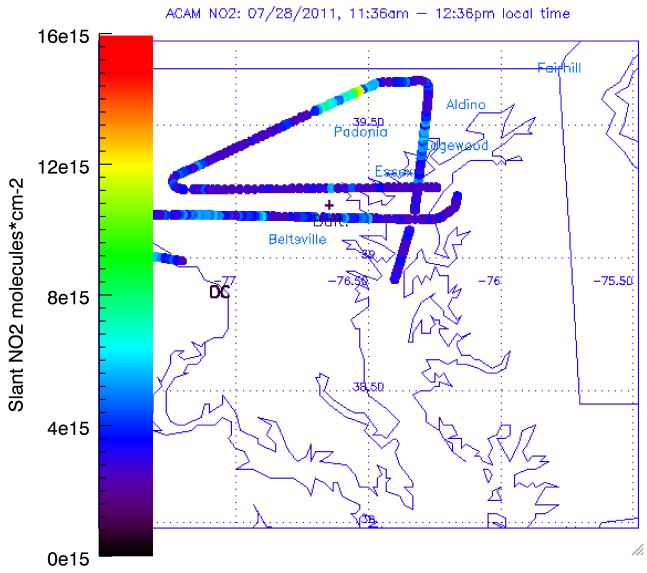
Science Summary

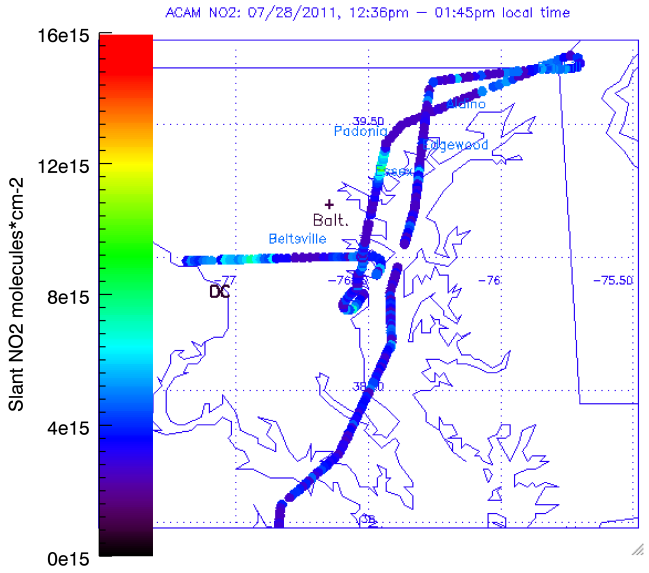
NO_2 measurements are shown below as differential slant column values relative to an average of spectra taken between the times of 16.2 and 16.6 UTC. Despite the cloud cover there was an enhancement of NO2 over the Aldino and Fairhill sites.



Time series plots of NO_2 and O_3.







Preliminary NO_2 data. Swath averaged resolution 7.5km x 1.2km