## Lower-Tropospheric Measurements of Global CO2 with the Atmospheric Infrared Sounder (AIRS)

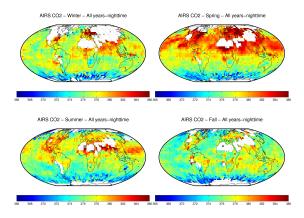
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## Mean from 2003 to 2007 - Seasonal patterns evident.



## Detection of Anthropogenic CO<sub>2</sub>

During Fall season, flux is down, except for anthropogenic.

