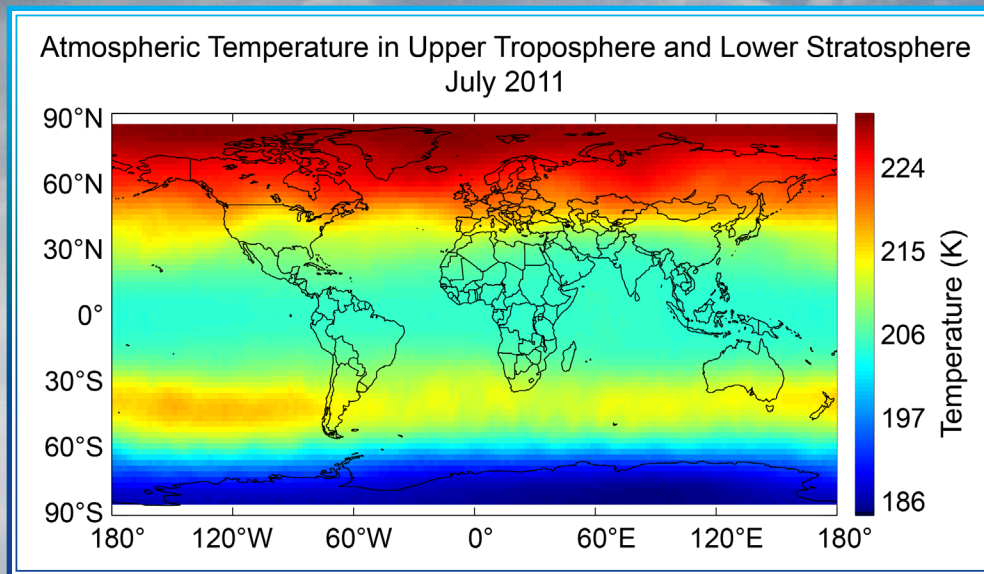


MEAN LAYER TEMPERATURE - UCAR (UPPER TROPOSPHERE & LOWER STRATOSPHERE) MSU/AMSU



CLIMATE DATA RECORD SPECIFICATIONS

- Global coverage
- 144 x 72 grid
- Monthly product
- 2001–present
- Updated quarterly

VARIABLES TO THIS CLIMATE DATA RECORD

- Mean layer temperature - (upper troposphere & lower stratosphere)

SOME USES OF THIS CLIMATE DATA RECORD

- Studying long-term climate change
- Initializing climate models
- Improving reprocessing and reanalyses of other datasets
- Improving model prediction capability for multiple time scales

MEAN LAYER TEMPERATURE - UCAR (UPPER TROPOSPHERE & LOWER STRATOSPHERE)

<https://www.ncdc.noaa.gov/cdr/fundamental/mean-layer-temperature-ucar-upper-trop-lower-strat>

CLIMATE DATA RECORD PROGRAM INFORMATION

<http://www.ncdc.noaa.gov/cdr>

NOAA's Climate Data Record (CDR)

