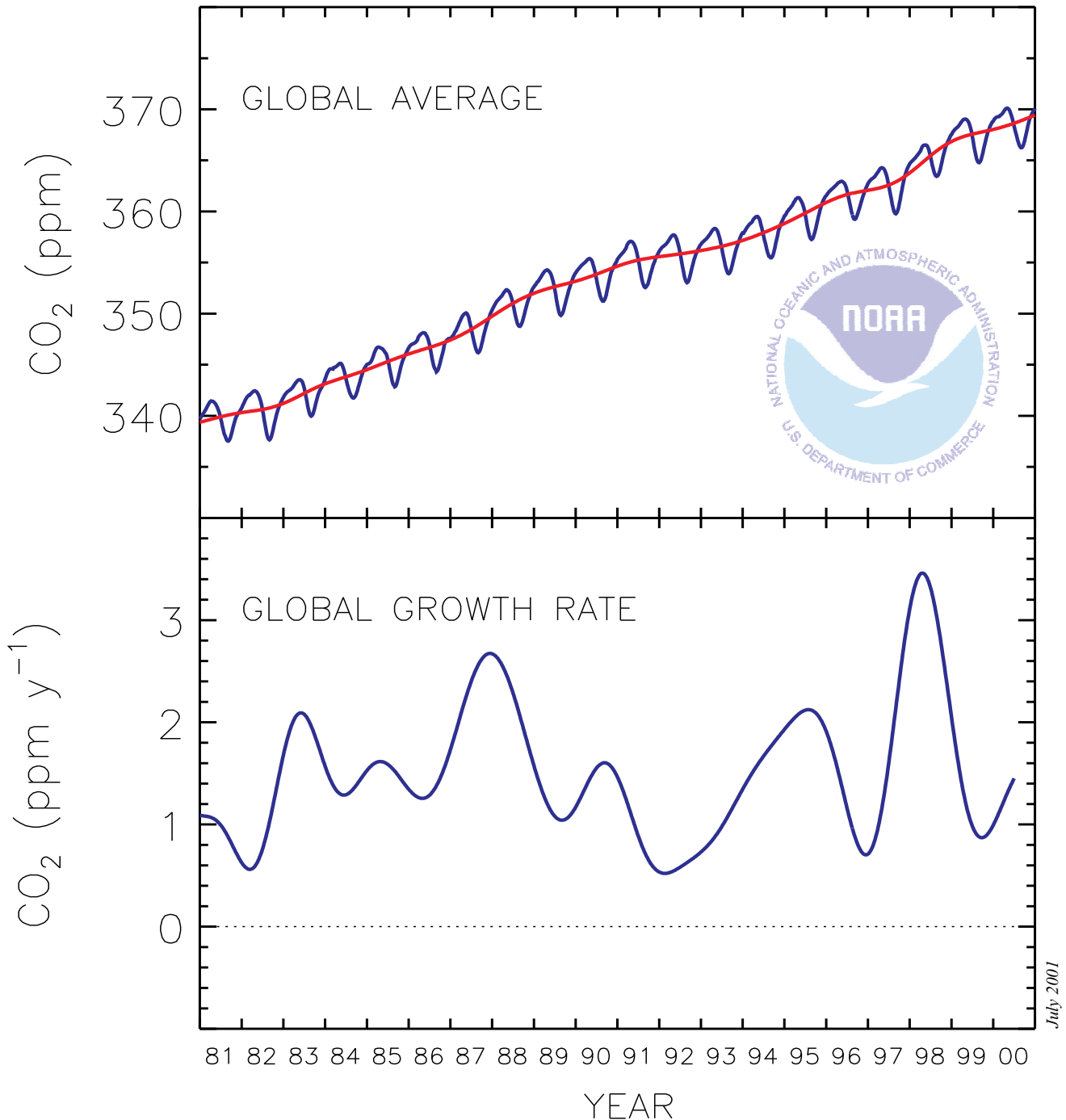


Carbon Dioxide Measurements

NOAA CMDL Carbon Cycle Greenhouse Gases



Top: Global average atmospheric carbon dioxide mixing ratios (blue line) determined using measurements from the NOAA CMDL cooperative air sampling network. The red line represents the long-term trend. Bottom: Global average growth rate for carbon dioxide. Principal investigator: Dr. Pieter Tans, NOAA CMDL Carbon Cycle Greenhouse Gases, Boulder, Colorado, (303)497-6278. ptans@cmdl.noaa.gov.