

Global Cloud Cover and Precipitation

This figure displays a global map of Earth, showing cloud cover and precipitation patterns. The map is a cylindrical projection, with latitude ranging from -90 to 90 degrees and longitude ranging from 0 to 360 degrees. The map is overlaid with a grid of latitude and longitude lines. The cloud cover is represented by white and grey areas, while precipitation is shown in shades of blue and green. The map shows a high concentration of cloud cover and precipitation in the tropical regions, particularly in the Amazon basin and the Congo basin. The map also shows a significant amount of cloud cover and precipitation in the mid-latitude regions, particularly in the North Atlantic and the North Pacific. The map is a valuable tool for understanding the global climate system and the distribution of cloud cover and precipitation.

