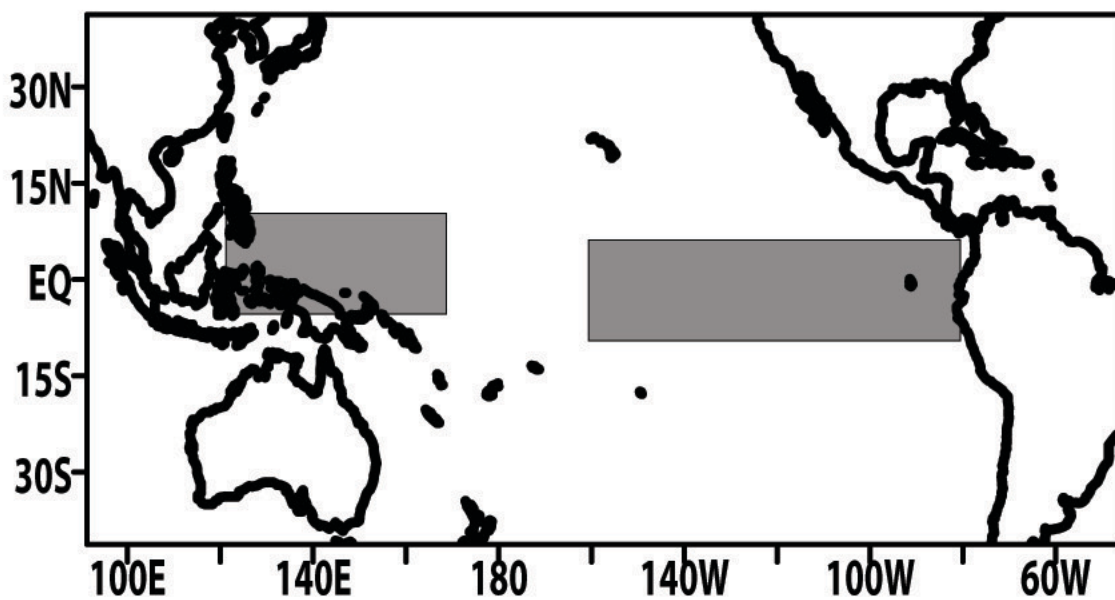
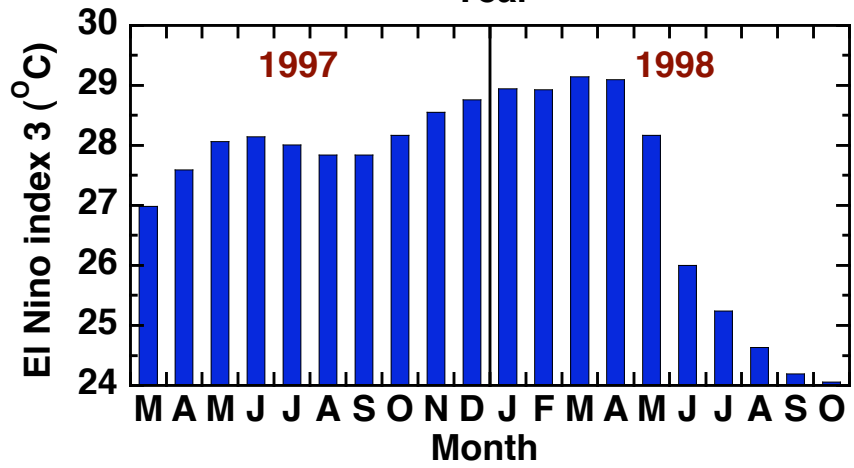
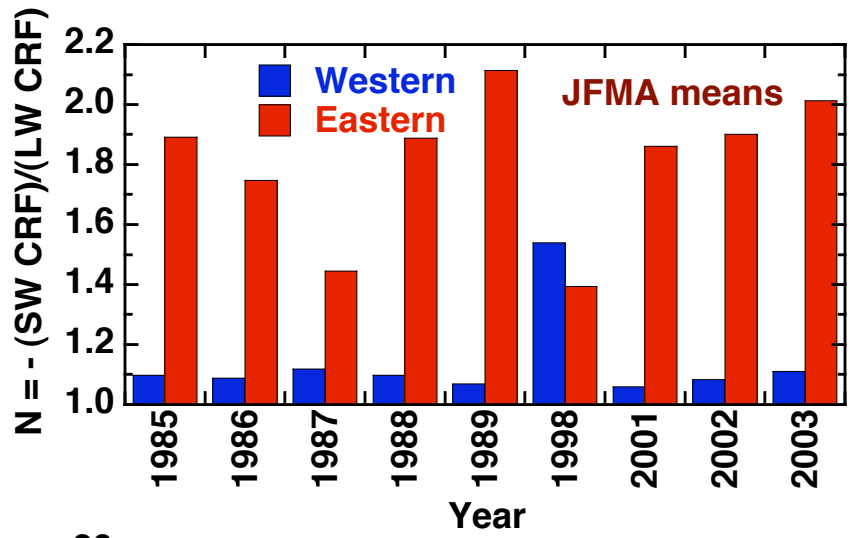


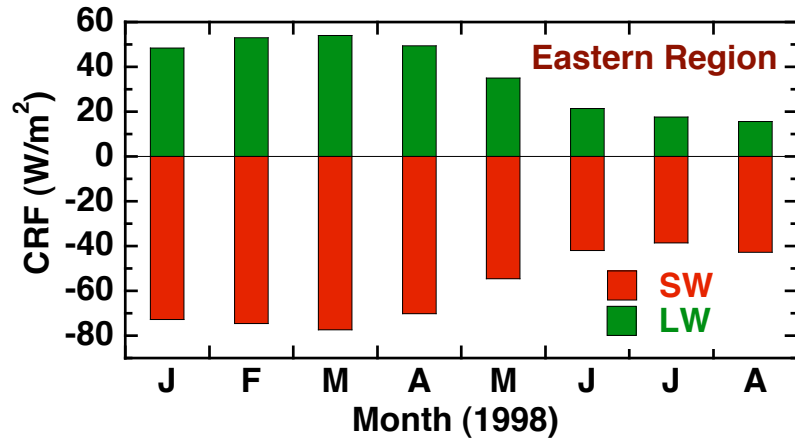
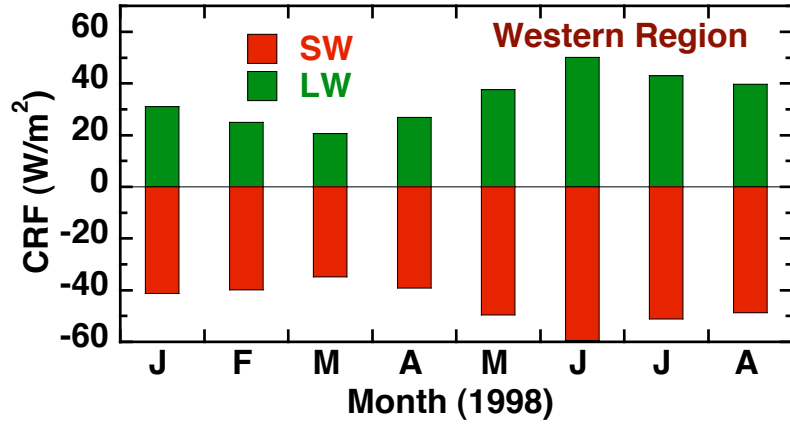
**Interpretation of cloud structure
anomalies over the tropical Pacific
during the 1997/98 El Niño**

**Robert Cess and Moguo Sun
Marine Sciences Research Center
SUNY at Stony Brook**

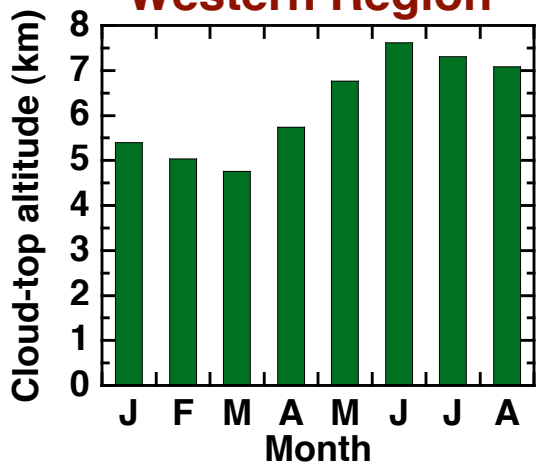
**3rd CERES-II Science Team Meeting
Princeton, NJ
May 3-5, 2005**



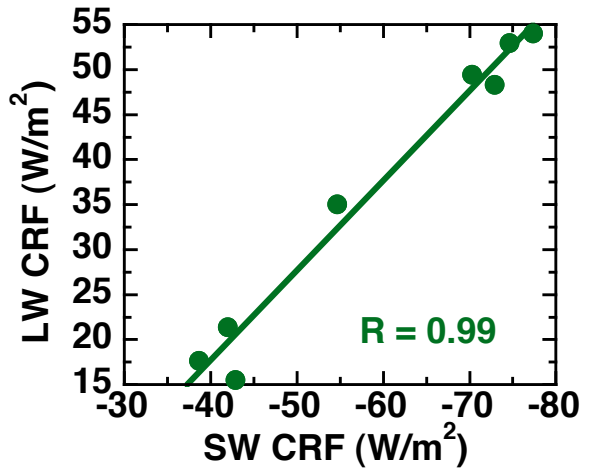
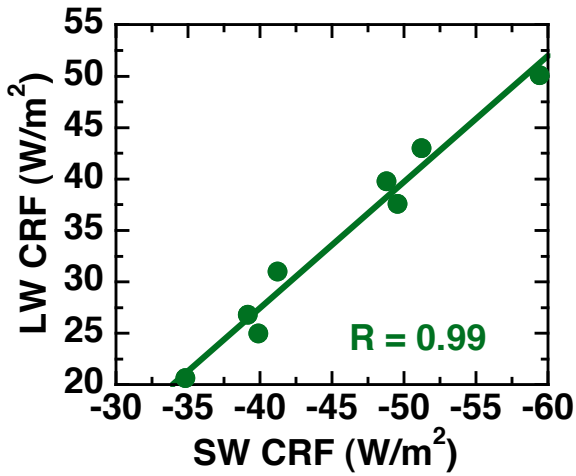
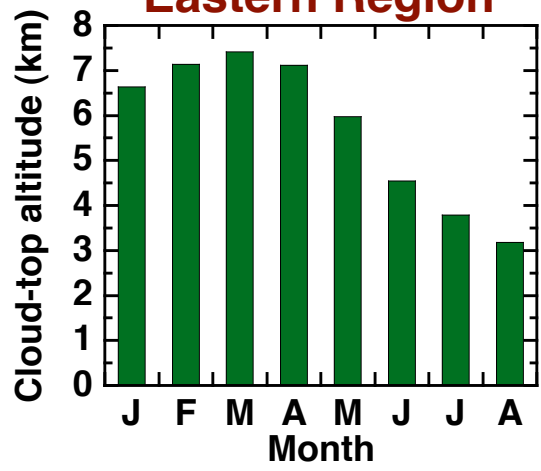




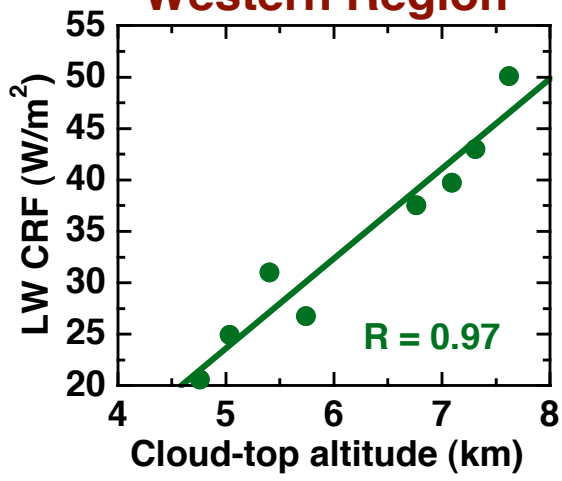
Western Region



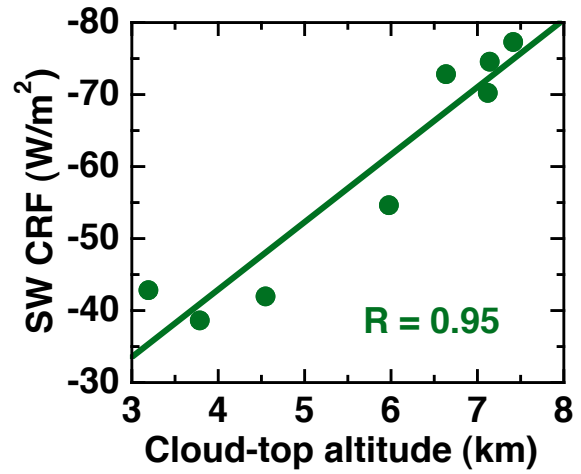
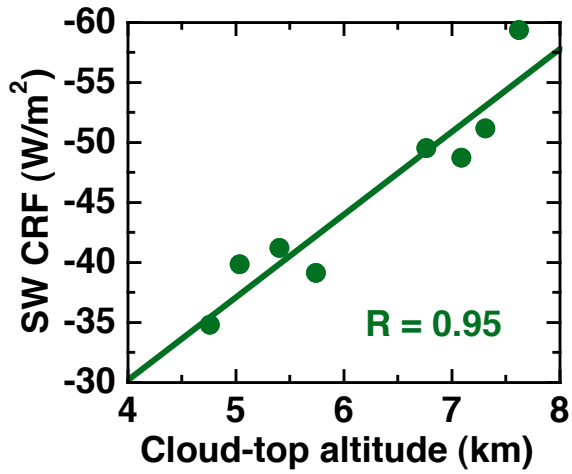
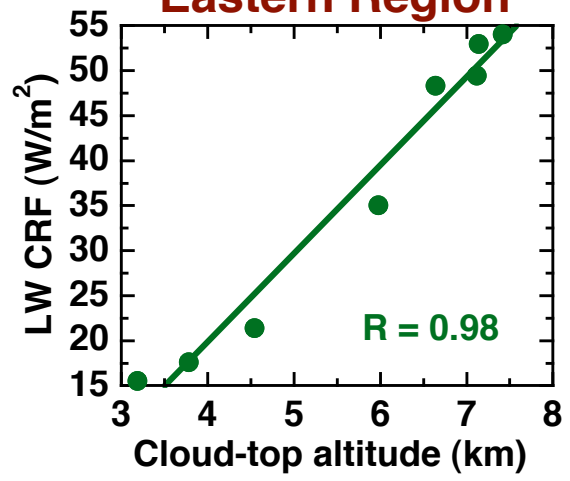
Eastern Region



Western Region



Eastern Region



CCM Column Radiation Model

$$\Delta = \text{JFM} - \text{JJA}$$

I = Change in cloud-top altitude
II = Change in cloud fraction

