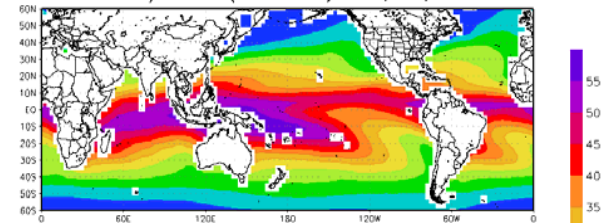




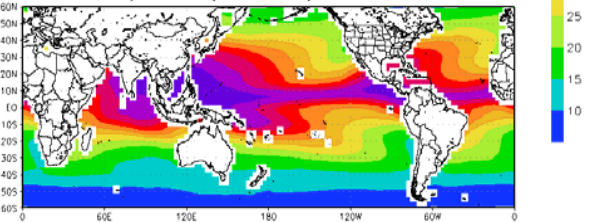
SSM/I Climate Time Series

- Monthly mean products derived from SSM/I since July 1987:
 - Precipitation rate and frequency
 - Snow cover frequency
 - Sea-ice concentration
 - Oceanic total precipitable water
 - Oceanic cloud liquid water and frequency
 - Ocean surface wind speed
- Products are archived at NCDC
- Used by NCEP/CPC, JMA, GEWEX/GPCP

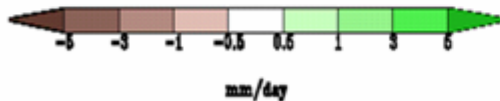
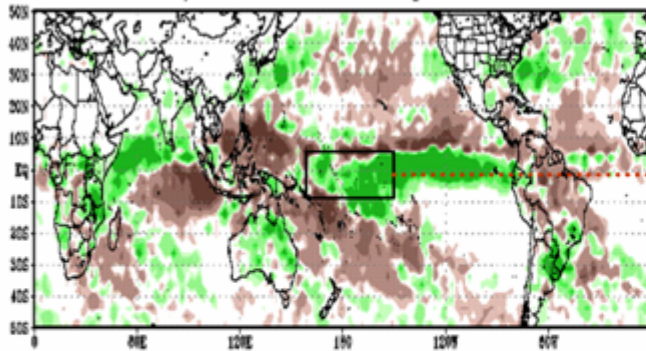
GLOBAL WATER VAPOR ANALYSIS FROM DMSP SSM/I
SSM/I TPW (1987-07) DEC, JAN, FEB



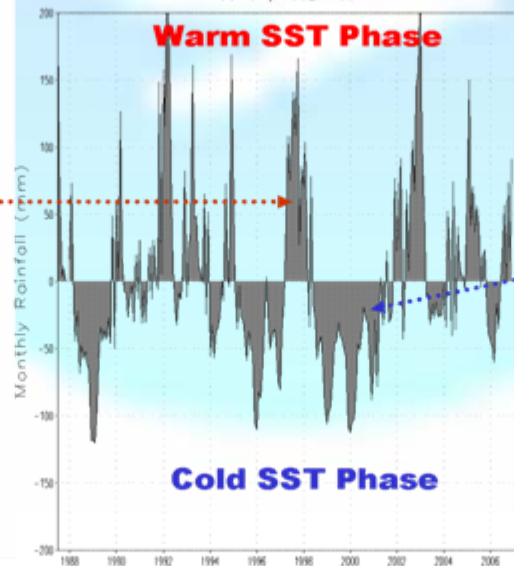
SSM/I TPW (1987-07) JUN, JUL, AUG



SSM/I Rainfall Anomaly Dec 1997



Nino4 Monthly Rainfall Anomaly (mm/mon) from SSM/I
5S-5N, 160E-150W



SSM/I Rainfall Anomaly Dec 2000

