Brightness Temperature 6.7 micron 11:45Z 20120211

PATMOS-X
Valid 12Z
02/11

Maritime Convection
Maritime Convection

RAQMS 24 hr FX
Valid 12Z 02/11

- Note: Added 50%, 75% convective precip contours to identify weaker convection

- Strongest convection (95%) at predicted at 105W/12N in region of observed convection

- Weaker (50%) convection is observed and predicted at 90-95W/6S
RAQMS 48hr CO FX for RF11 (02/12)

CO outflow
RAQMS 48hr DMS FX for RF11 (02/12)
RAQMS 48hr 12km DMS FX for RF11 (02/12)

DMS outflow

RAQMS 48hr Fx Initialized 12Z 20120210
RAQMS 48hr COT FX for RF11 (02/12)

Cirrus outflow
RAQMS 48hr HCHO FX for RF11 (02/12)
RAQMS 48hr O3 FX for RF11 (02/12)