

INTEX-B 4 PM Science Team meeting 5/3/06

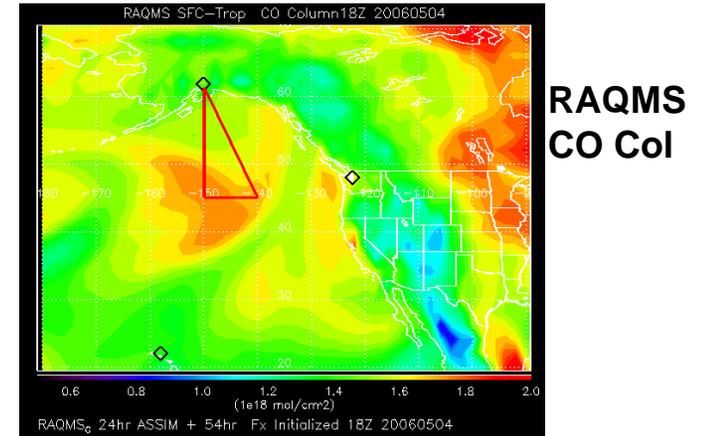
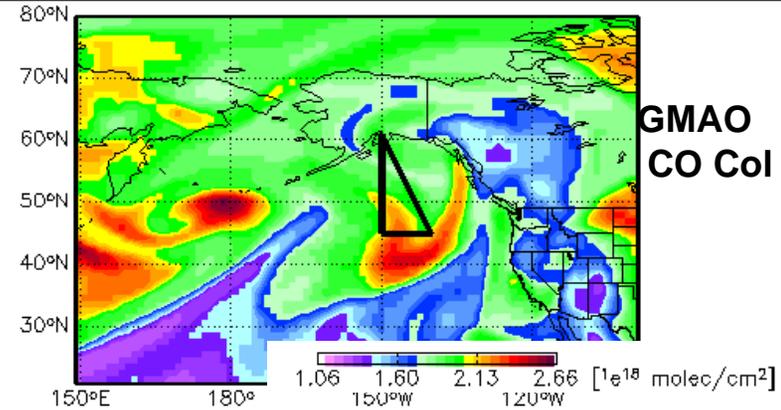
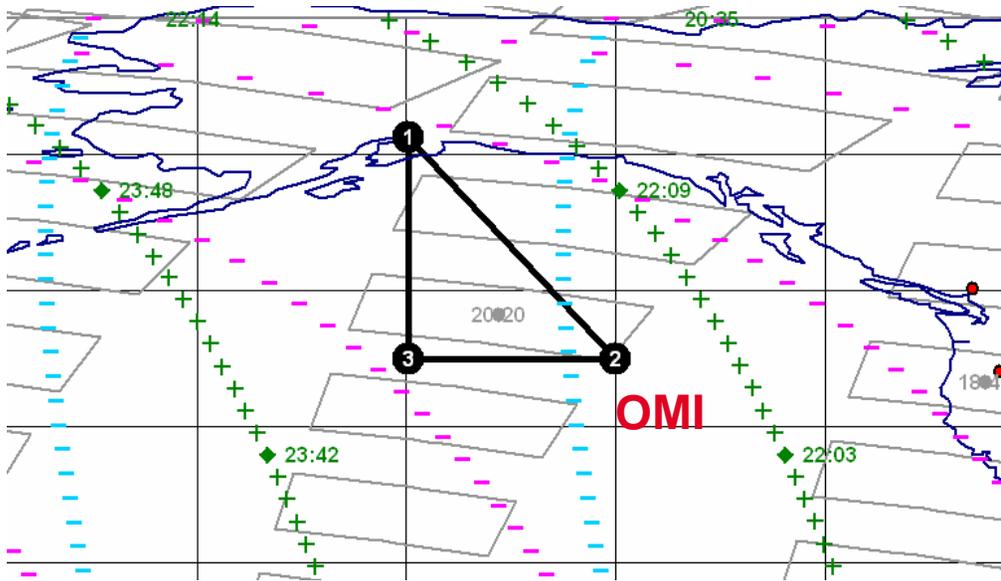
- **Overview of activities & status (Singh)**
 - **DC-8/C-130 plans**
- **Met overview (Fuelberg)**
- **Flight planning considerations (Pierce)**
- **Brief science presentations (5-8 minutes)**
 - **AROTAL/HIRDLS (McGee)**
 - **OMI/Houston (Labow)**

DC-8/C-130 plans in Anchorage Alaska

- **Thursday**
 - DC-8 AK Local 1
 - Down day theory team
- **Friday**
 - C130 Flight
 - Down day DC-8 experimenters
- **Saturday**
 - No flight
- **Sunday**
 - DC-8 AK Local 2

Flight Plan Thursday, 5/4/2006

CO columns 20060504 18 GMT



11 AM Take off; 8.5 hours

- Clear air sampling of mixing of Arctic background, clean maritime, and recent Asian emissions within synoptic low.
- OMI/SCIA NO₂ validation spiral at pt 2
- OMI ozone validation with Dial curtain under cirrus
- Coordinated with C130 frontal transect flight on Friday

