

80

100

20

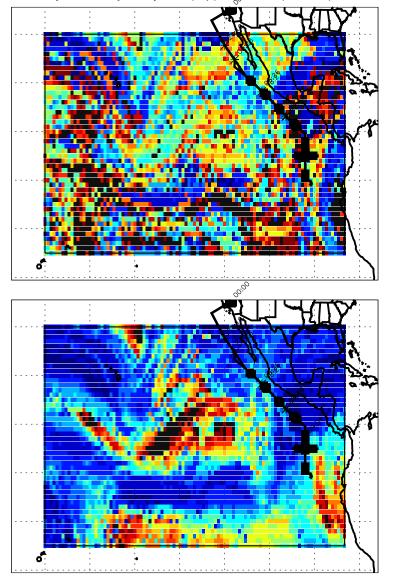
0

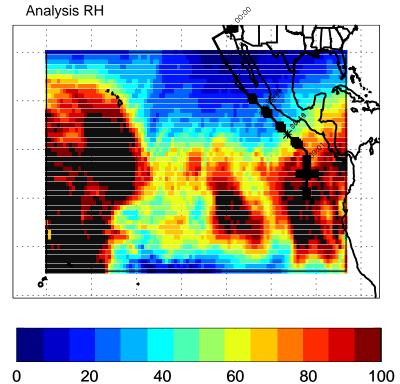
40

RH (%)

## Relative humidity at 47 kft level on 03/08/2013, 00Z

14-day back trajectory RH (top) w/ conv, (bottom) w/o conv

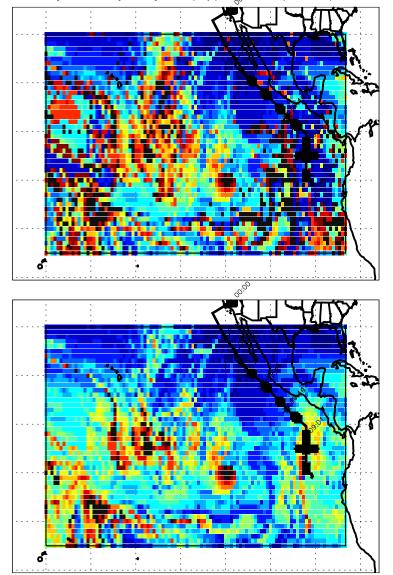


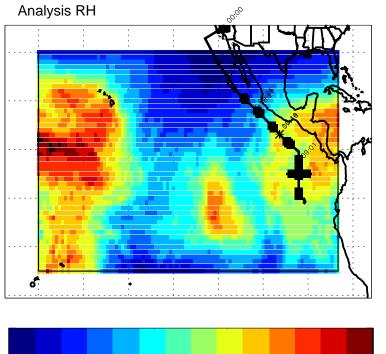


RH (%)

## Relative humidity at 53 kft level on 03/08/2013, 00Z

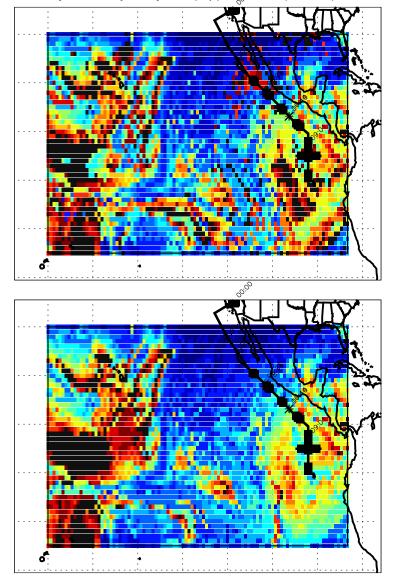
14-day back trajectory RH (top) w/sconv, (bottom) w/o conv





## Relative humidity at 57 kft level on 03/08/2013, 00Z

14-day back trajectory RH (top) w/ conv, (bottom) w/o conv



60 20 40 80 100 0 RH (%)