CTR - TOPO, ENS(180), ihr=1, LST_75W (20:00), lat= 0.0

Zonal wind — m/s

Pressure (mb) / Height (km)

NO CONTOUR DATA

0

-4 -3 -2 -1 0 1 2 3 4

Meridional wind — m/s

Pressure (mb) / Height (km)

NO CONTOUR DATA

0

-4 -3 -2 -1 0 1 2 3 4

Vertical velocity (pressure) — Pa/s

Pressure (mb) / Height (km)

400
500
700
850
1000

90W   60W

-0.08 -0.04 0 0.04 0.08

Temperature — K

Pressure (mb) / Height (km)

NO CONTOUR DATA

0

-0.8 -0.4 0 0.4 0.8

Specific humidity — kg/kg

Pressure (mb) / Height (km)

NO CONTOUR DATA

0

-0.0004 0 0.0004

temperature advection — K/hr

Pressure (mb) / Height (km)

NO CONTOUR DATA

0

-0.4 -0.3 -0.2 -0.1 0 0.1 0.2 0.3 0.4