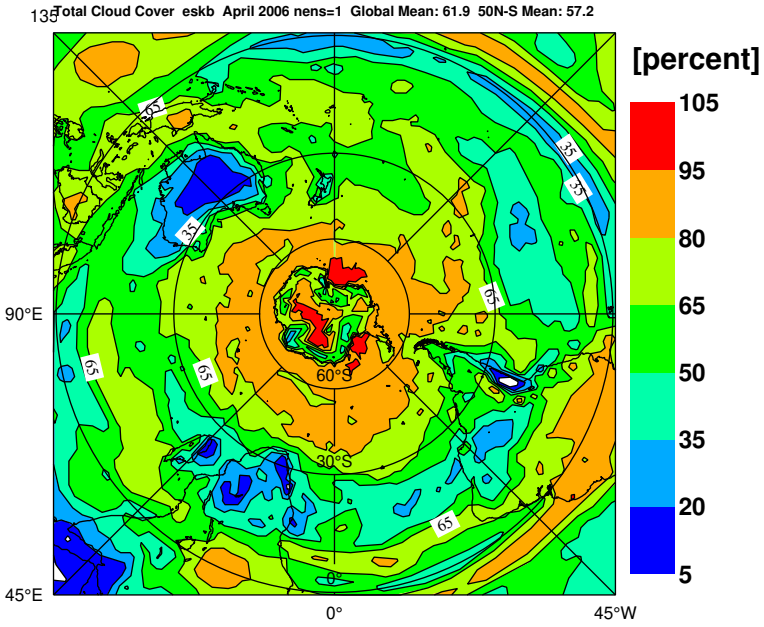
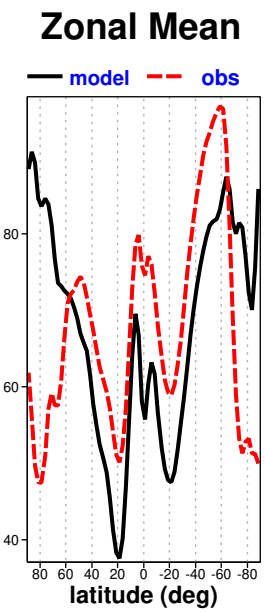
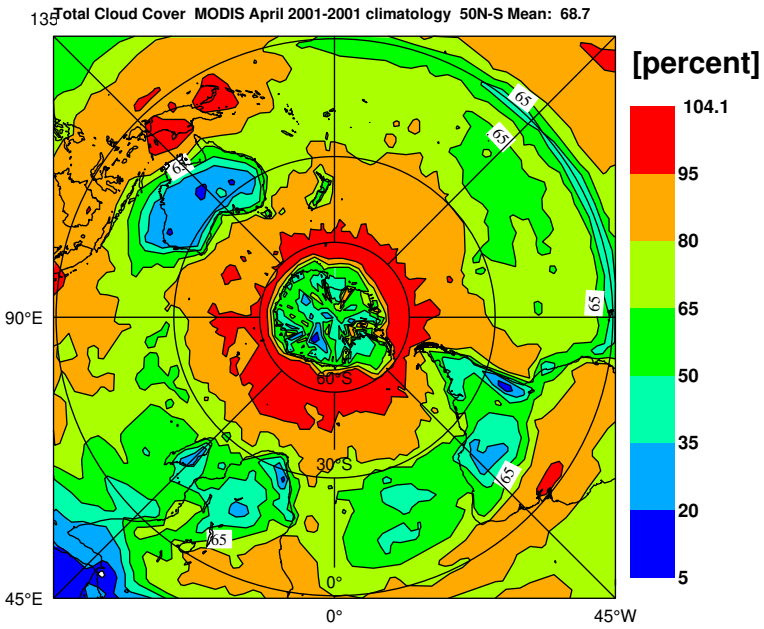
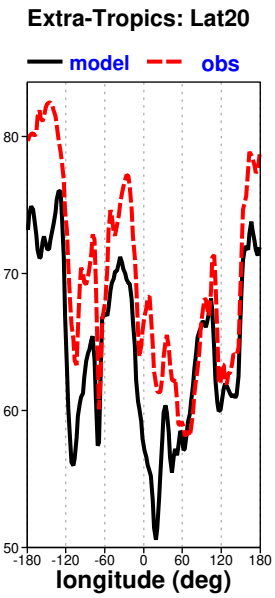
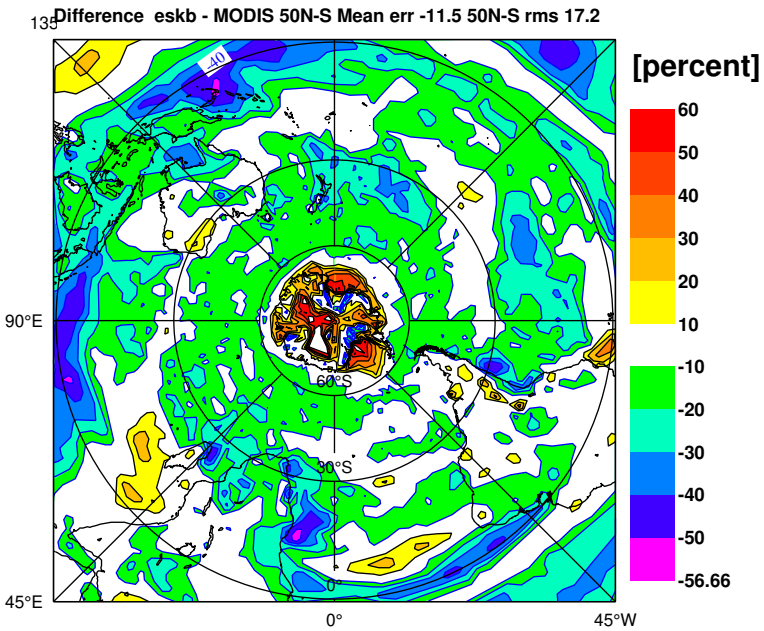
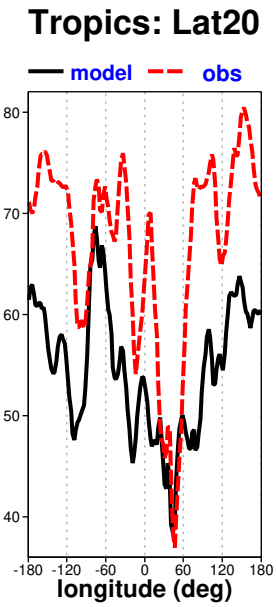

Total Cloud Cover eskb April 2006 nens=1 Global Mean: 61.9 50N-S Mean: 57.2
135
90°E
45°E
0°
45°W
60°S
30°S
[percent]
105
95
80
65
50
35
20
5


Zonal Mean
model
obs
80
60
40
80 60 40 20 0 -20 -40 -60 -80
latitude (deg)


Total Cloud Cover MODIS April 2001-2001 climatology 50N-S Mean: 68.7
135
90°E
45°E
0°
45°W
60°S
30°S
[percent]
104.1
95
80
65
50
35
20
5


Extra-Tropics: Lat20
model
obs
80
70
60
50
-180 -120 -60 0 60 120 180
longitude (deg)


Difference eskb - MODIS 50N-S Mean err -11.5 50N-S rms 17.2
135
90°E
45°E
0°
45°W
60°S
30°S
[percent]
60
50
40
30
20
10
-10
-20
-30
-40
-50
-56.66


Tropics: Lat20
model
obs
80
70
60
50
40
-180 -120 -60 0 60 120 180
longitude (deg)