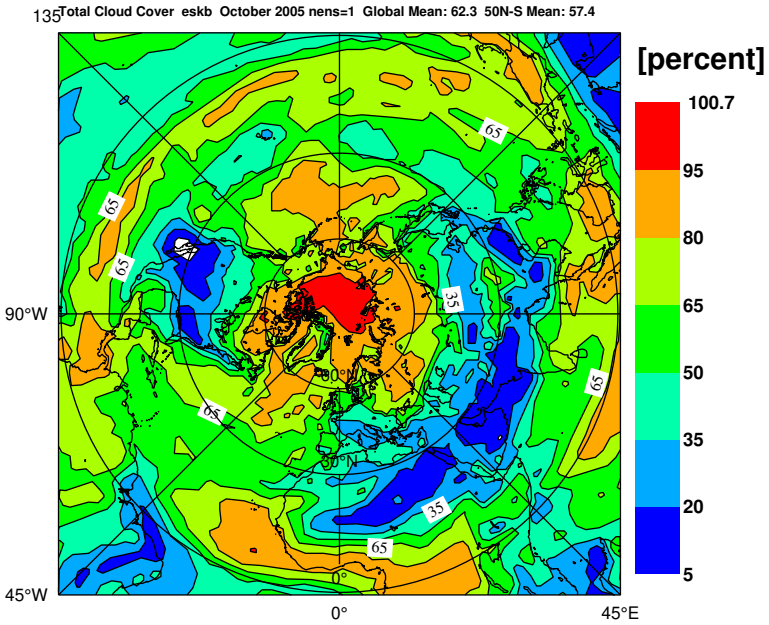
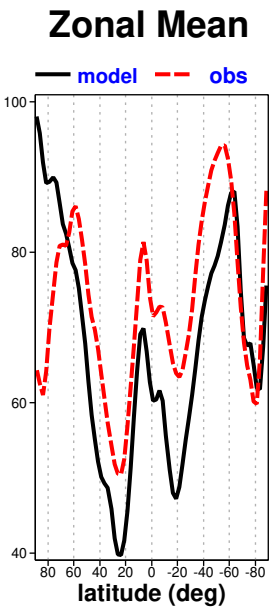
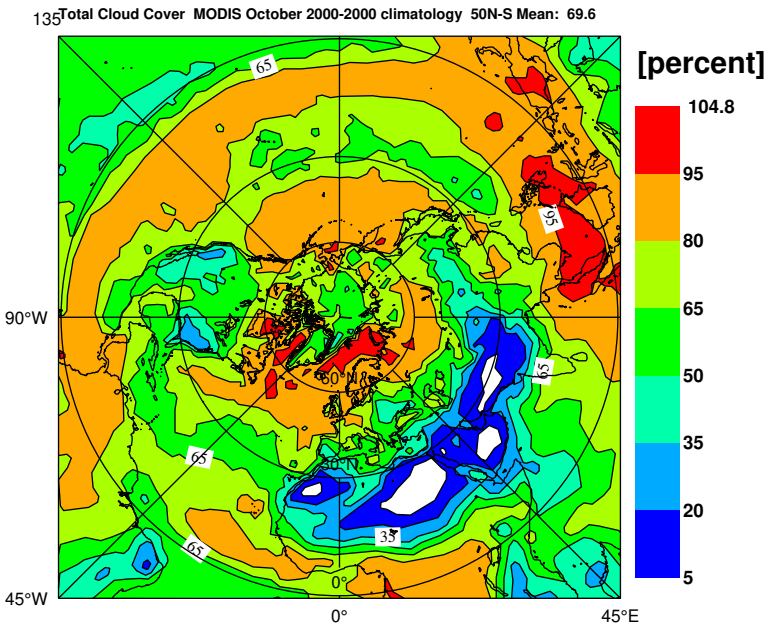
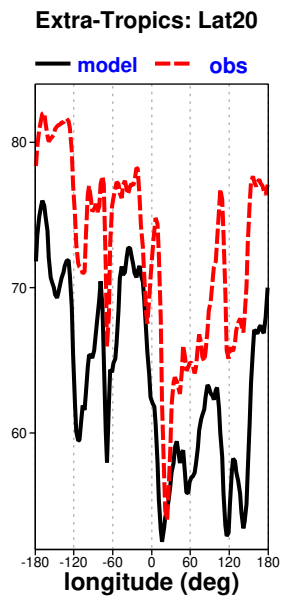
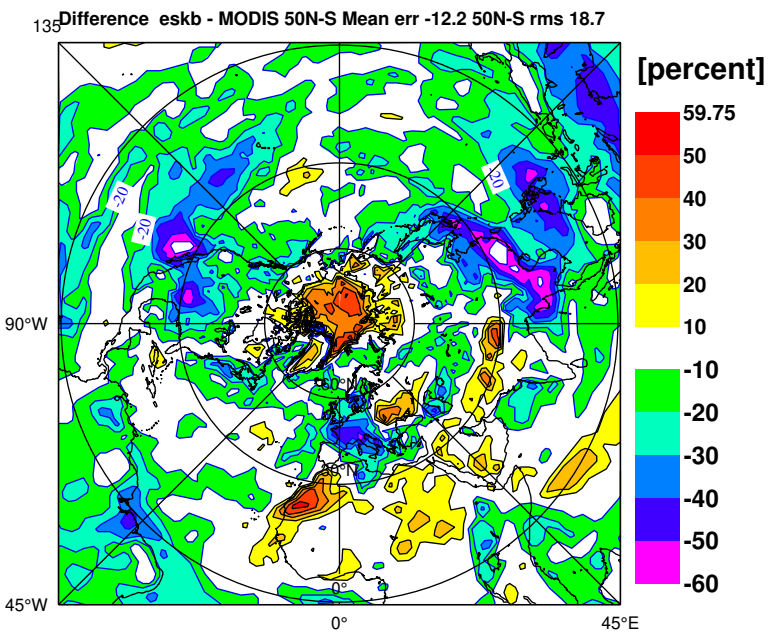
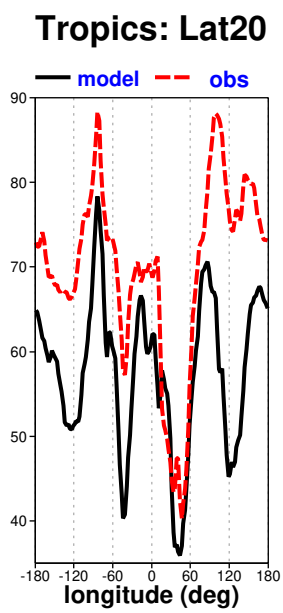

Total Cloud Cover eskb October 2005 nens=1 Global Mean: 62.3 50N-S Mean: 57.4
[percent]
100.7
95
80
65
50
35
20
5
135
90°W
45°W
0°
45°E
30°N
60°N


Zonal Mean
model
obs
100
80
60
40
80 60 40 20 0 -20 -40 -60 -80
latitude (deg)


Total Cloud Cover MODIS October 2000-2000 climatology 50N-S Mean: 69.6
[percent]
104.8
95
80
65
50
35
20
5
135
90°W
45°W
0°
45°E
30°N
60°N


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


Difference eskb - MODIS 50N-S Mean err -12.2 50N-S rms 18.7
[percent]
59.75
50
40
30
20
10
-10
-20
-30
-40
-50
-60
135
90°W
45°W
0°
45°E
30°N
60°N


Tropics: Lat20
model
obs
90
80
70
60
50
40
-180 -120 -60 0 60 120 180
longitude (deg)