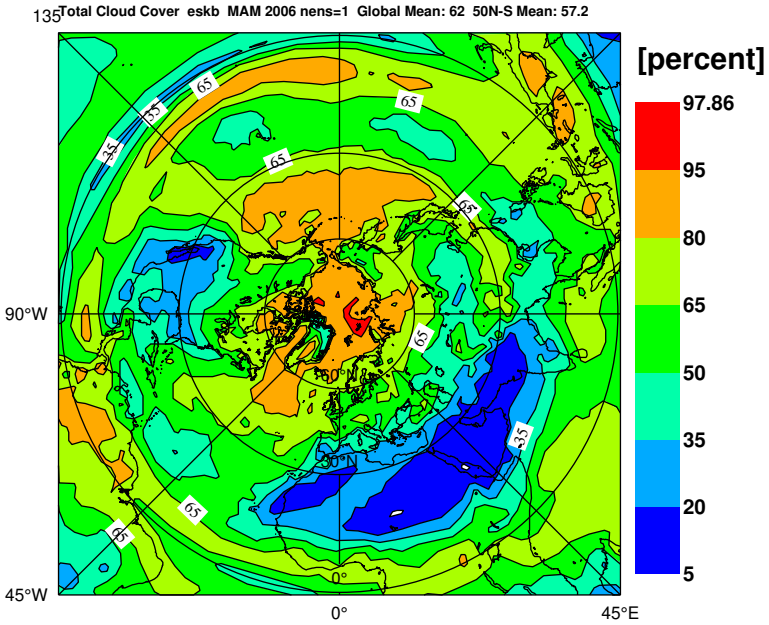
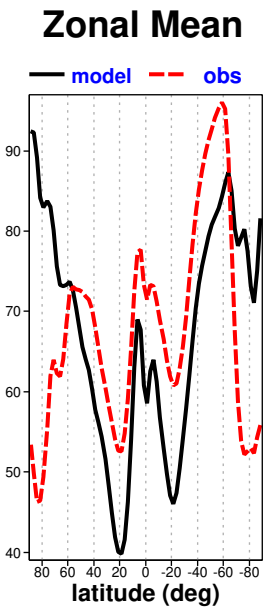
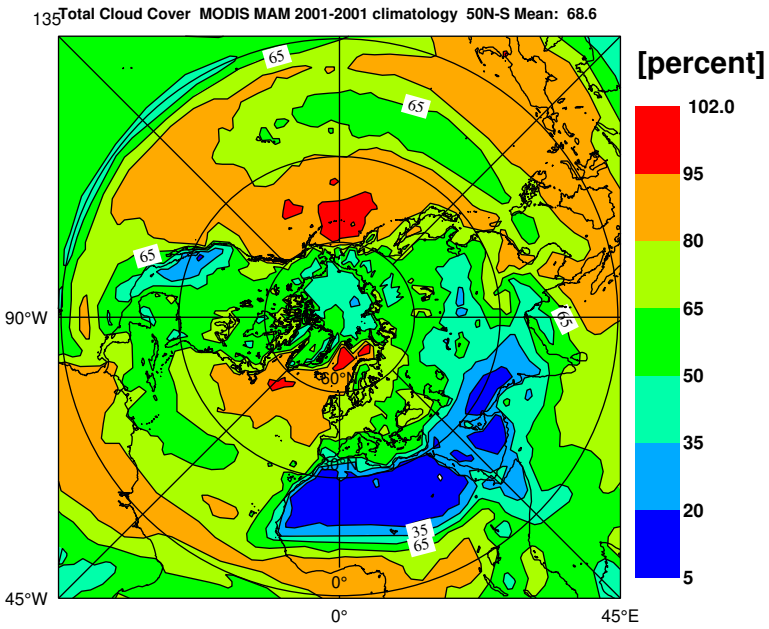
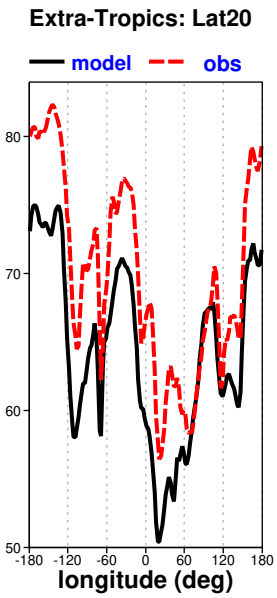
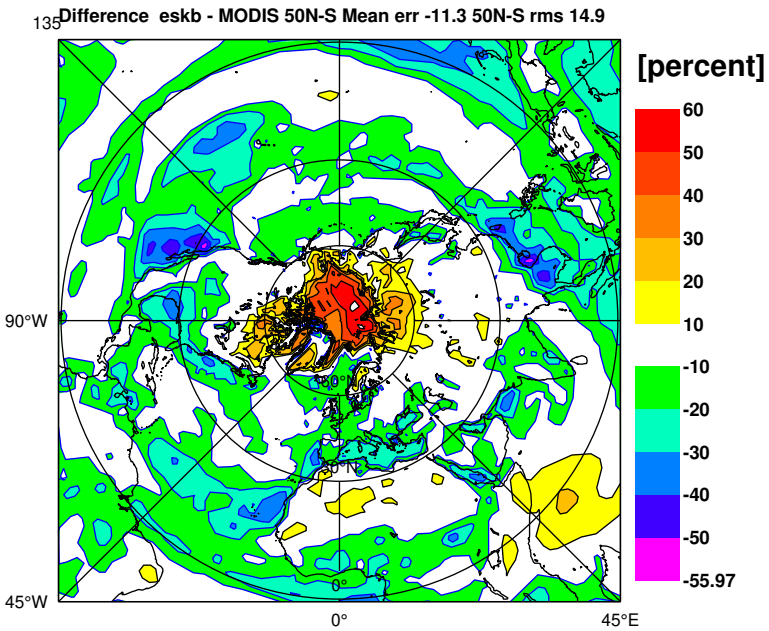
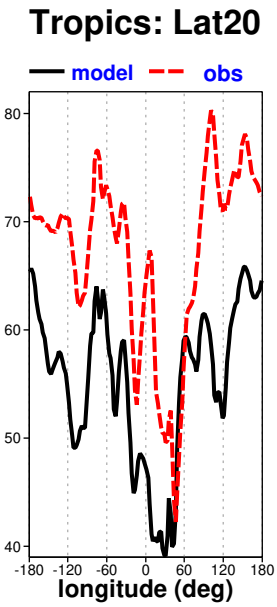

Total Cloud Cover eskb MAM 2006 nens=1 Global Mean: 62 50N-S Mean: 57.2
[percent]
97.86
95
80
65
50
35
20
5
135
90°W
45°W
0°
45°E


Zonal Mean
model
obs
90
80
70
60
50
40
80 60 40 20 0 -20 -40 -60 -80
latitude (deg)


Total Cloud Cover MODIS MAM 2001-2001 climatology 50N-S Mean: 68.6
[percent]
102.0
95
80
65
50
35
20
5
135
90°W
45°W
0°
45°E


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 -11.3 50N-S rms 14.9
[percent]
60
50
40
30
20
10
-10
-20
-30
-40
-50
-55.97
135
90°W
45°W
0°
45°E


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