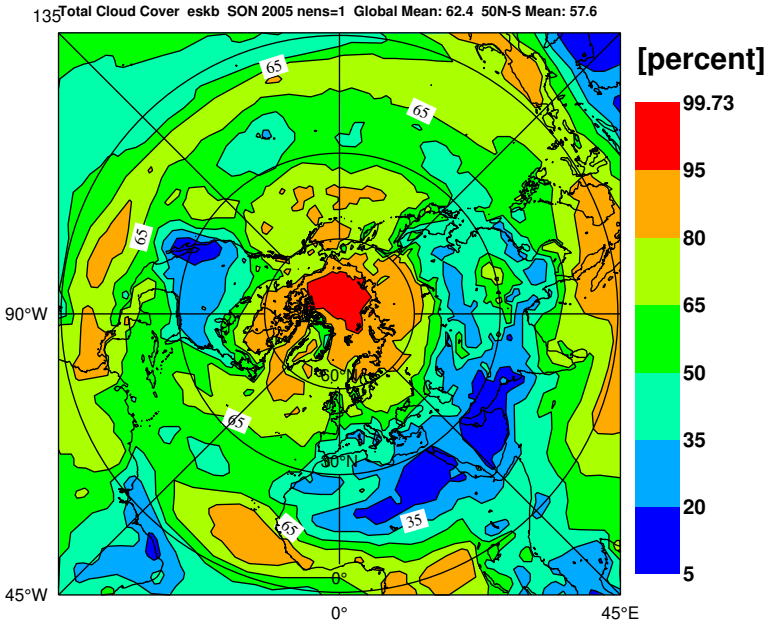
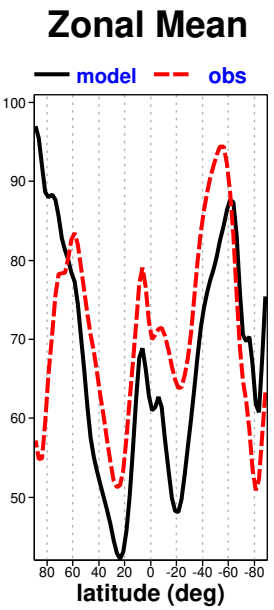
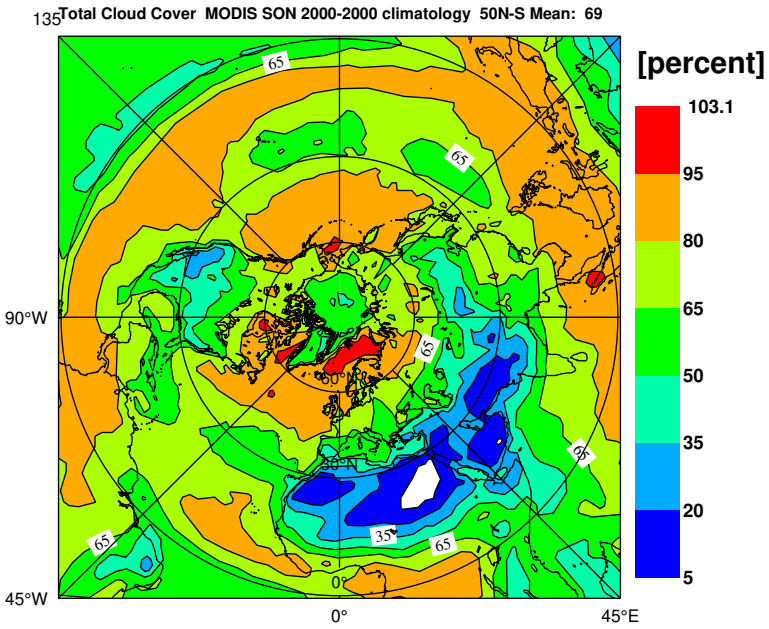
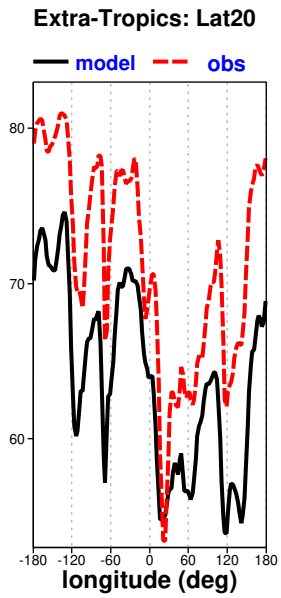
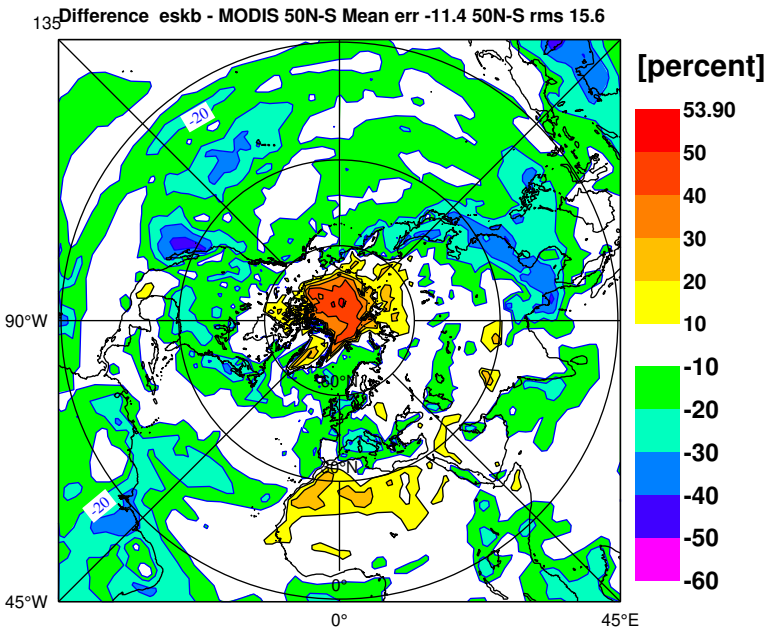
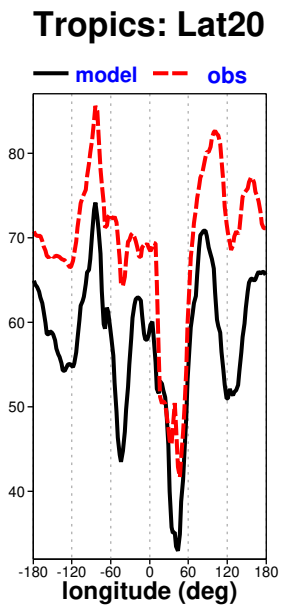

135
Total Cloud Cover eskb SON 2005 nens=1 Global Mean: 62.4 50N-S Mean: 57.6
[percent]
99.73
95
80
65
50
35
20
5
90°W
45°W
0°
45°E
60°N
30°N
0°


Zonal Mean
model
obs
100
90
80
70
60
50
80 60 40 20 0 -20 -40 -60 -80
latitude (deg)


135
Total Cloud Cover MODIS SON 2000-2000 climatology 50N-S Mean: 69
[percent]
103.1
95
80
65
50
35
20
5
90°W
45°W
0°
45°E
60°N
30°N
0°


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


135
Difference eskb - MODIS 50N-S Mean err -11.4 50N-S rms 15.6
[percent]
53.90
50
40
30
20
10
-10
-20
-30
-40
-50
-60
90°W
45°W
0°
45°E
60°N
30°N
0°


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