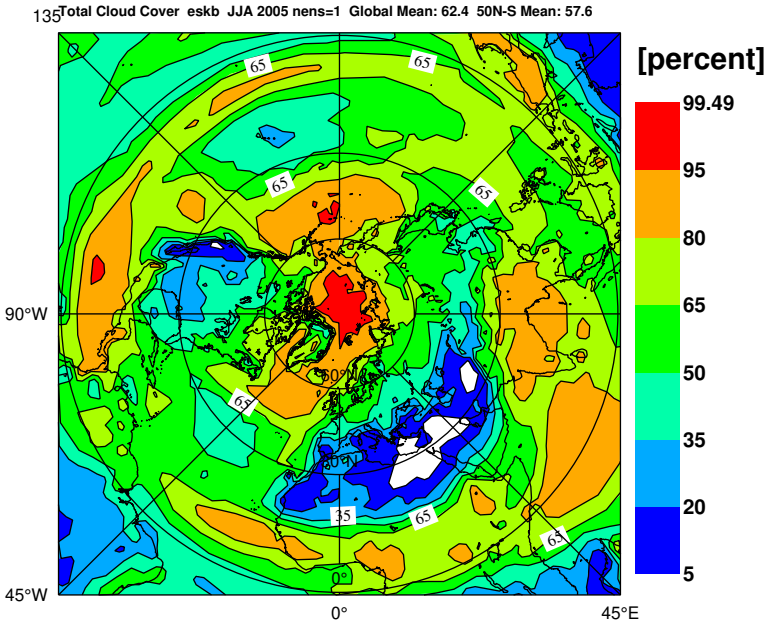
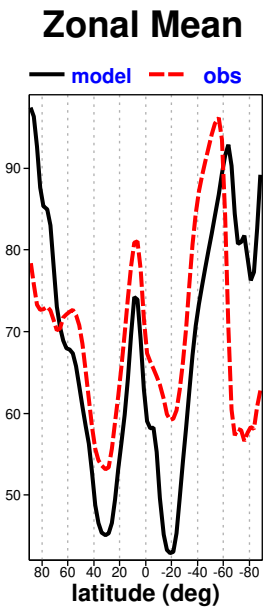
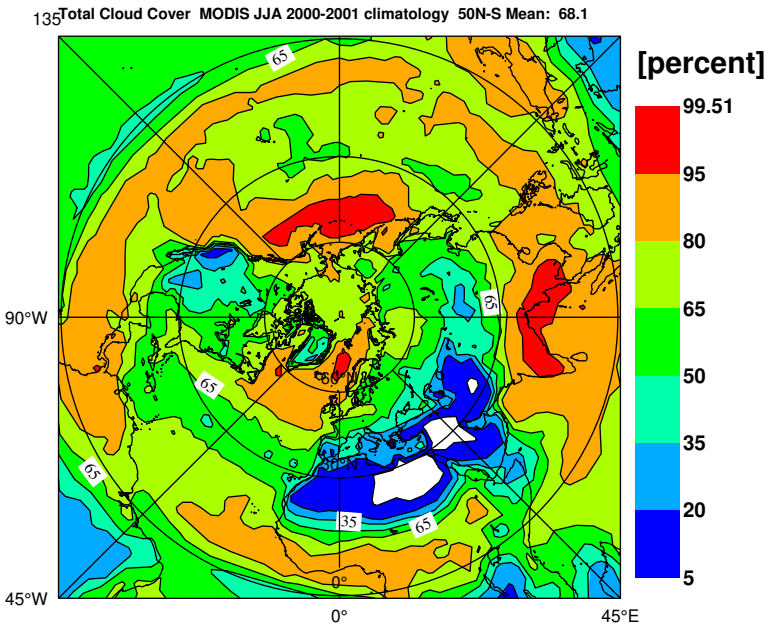
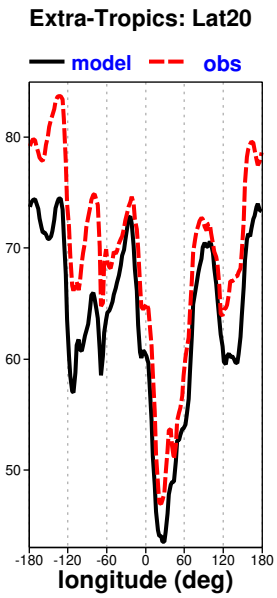
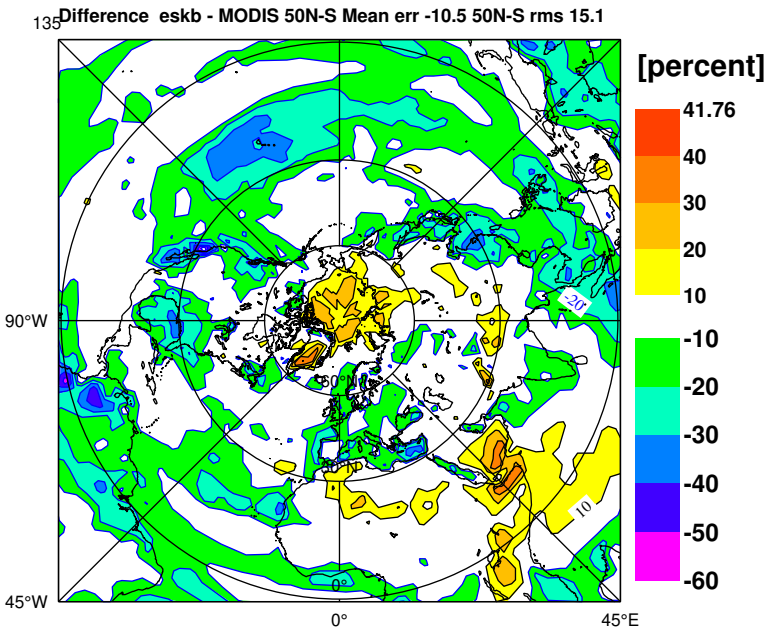
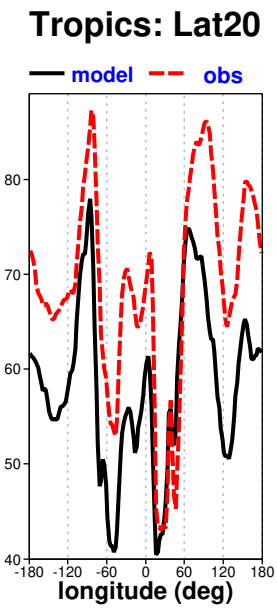

Total Cloud Cover eskb JJA 2005 nens=1 Global Mean: 62.4 50N-S Mean: 57.6
[percent]
99.49
95
80
65
50
35
20
5
135
90°W
45°W
0°
45°E
60°N
30°N
0°


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


Total Cloud Cover MODIS JJA 2000-2001 climatology 50N-S Mean: 68.1
[percent]
99.51
95
80
65
50
35
20
5
135
90°W
45°W
0°
45°E
60°N
30°N
0°


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 -10.5 50N-S rms 15.1
[percent]
41.76
40
30
20
10
-10
-20
-30
-40
-50
-60
135
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)