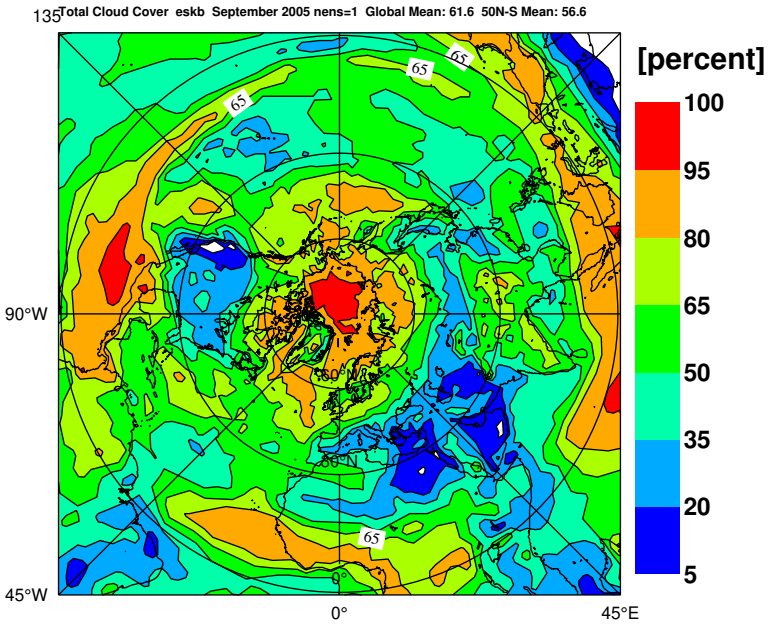
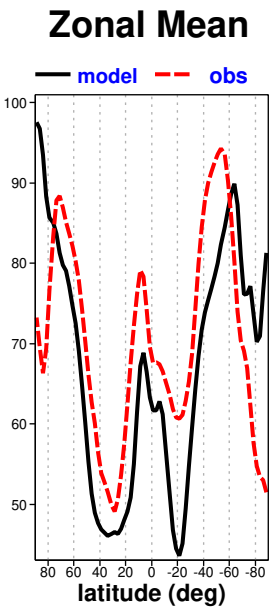
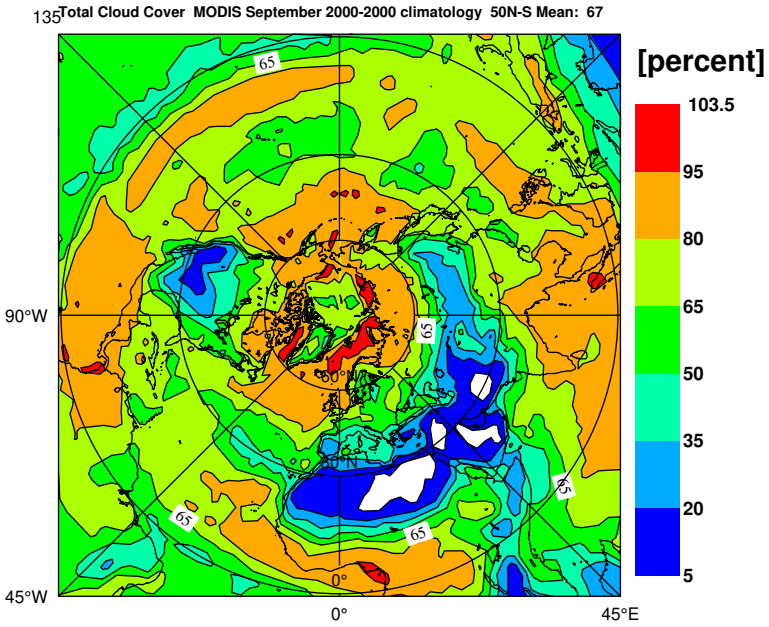
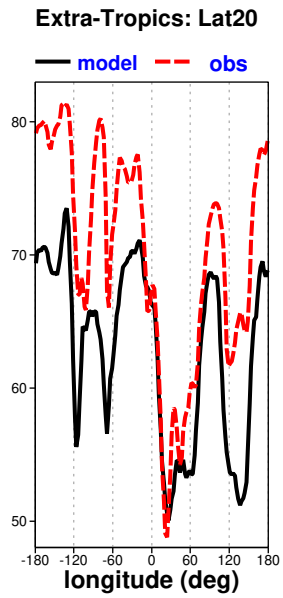
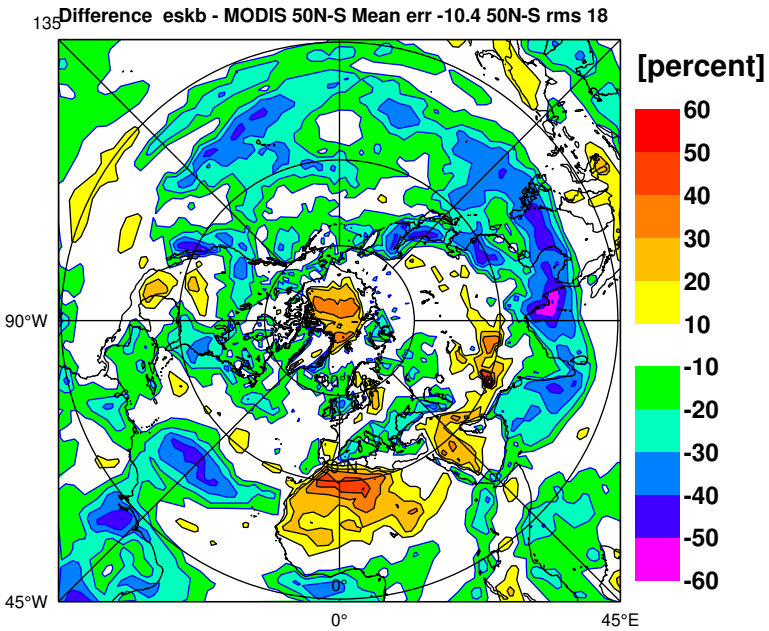
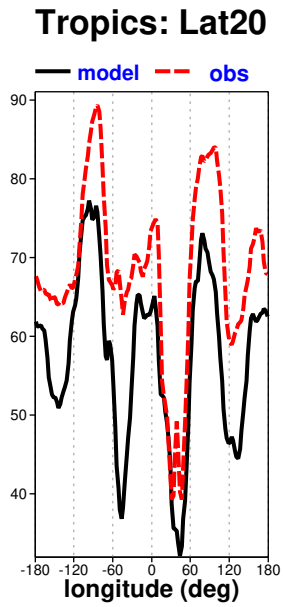

Total Cloud Cover eskb September 2005 nens=1 Global Mean: 61.6 50N-S Mean: 56.6
135
90°W
45°W
0°
45°E
60°N
30°N
65
[percent]
100
95
80
65
50
35
20
5


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


Total Cloud Cover MODIS September 2000-2000 climatology 50N-S Mean: 67
135
90°W
45°W
0°
45°E
60°N
30°N
65
[percent]
103.5
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 -10.4 50N-S rms 18
135
90°W
45°W
0°
45°E
60°N
30°N
[percent]
60
50
40
30
20
10
-10
-20
-30
-40
-50
-60


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