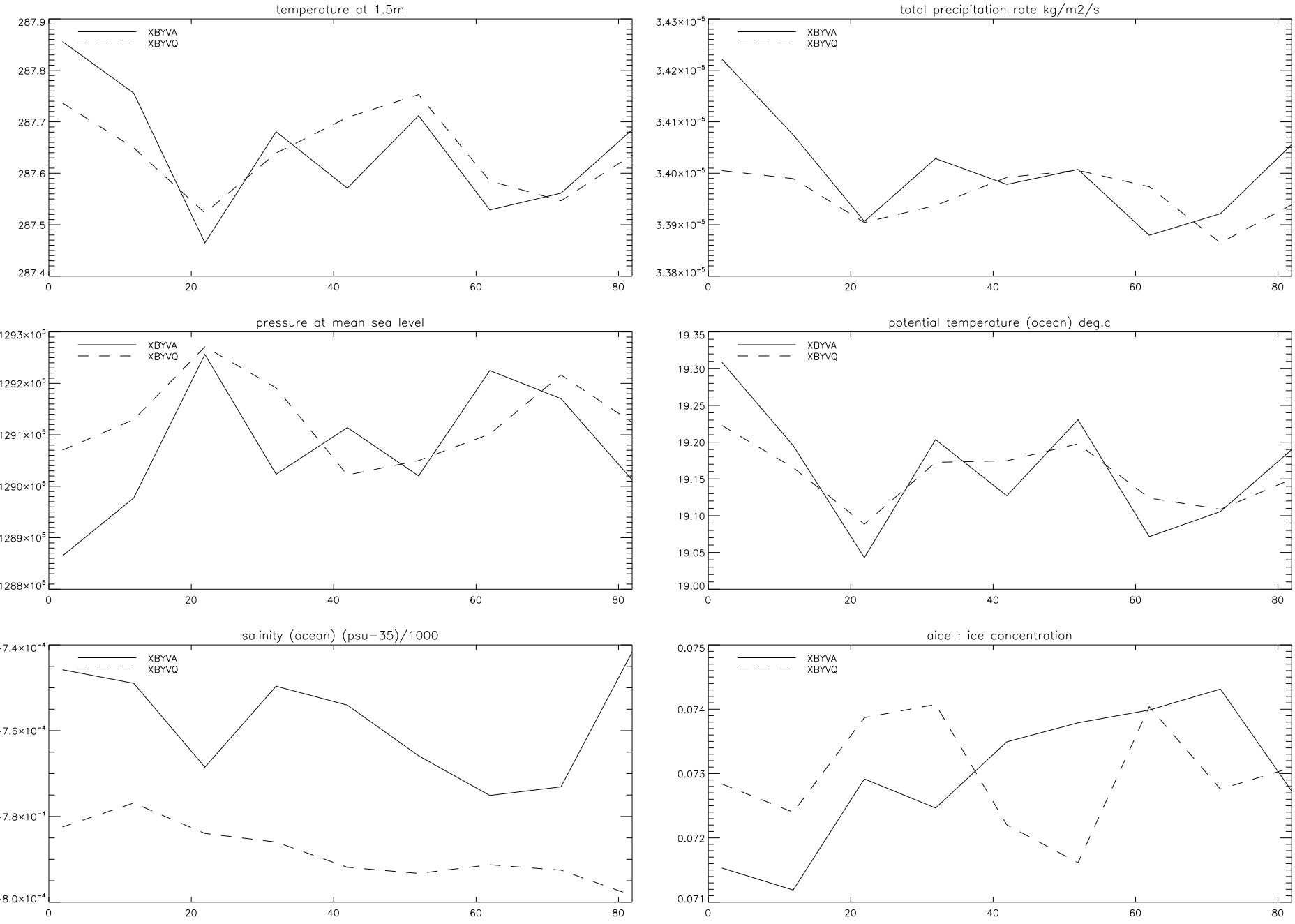
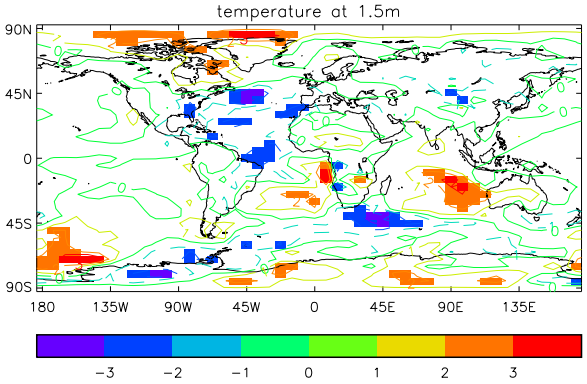
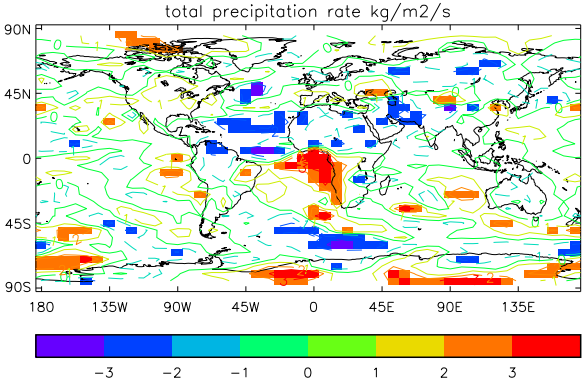
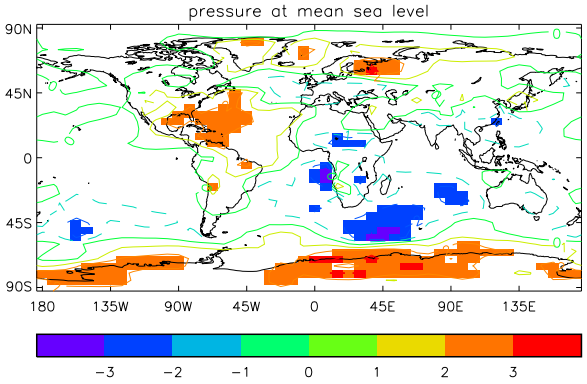
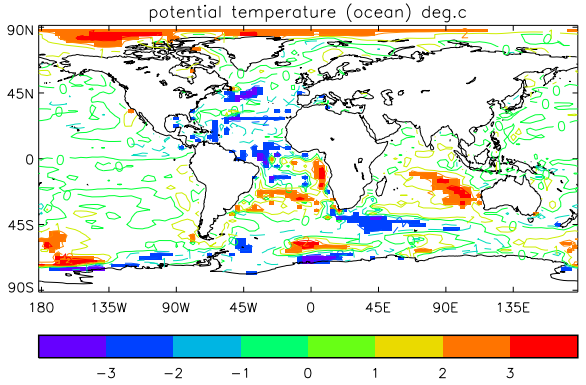
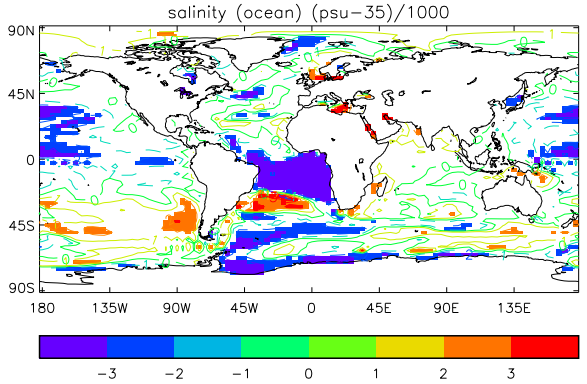

temperature at 1.5m
XBYVA
XBYVQ
287.9
287.8
287.7
287.6
287.5
287.4
0
20
40
60
80
total precipitation rate kg/m2/s
XBYVA
XBYVQ
3.43×10⁻⁵
3.42×10⁻⁵
3.41×10⁻⁵
3.40×10⁻⁵
3.39×10⁻⁵
3.38×10⁻⁵
0
20
40
60
80
pressure at mean sea level
XBYVA
XBYVQ
1.01293×10⁵
1.01292×10⁵
1.01291×10⁵
1.01290×10⁵
1.01289×10⁵
1.01288×10⁵
0
20
40
60
80
potential temperature (ocean) deg.c
XBYVA
XBYVQ
19.35
19.30
19.25
19.20
19.15
19.10
19.05
19.00
0
20
40
60
80
salinity (ocean) (psu−35)/1000
XBYVA
XBYVQ
−7.4×10⁻⁴
−7.6×10⁻⁴
−7.8×10⁻⁴
−8.0×10⁻⁴
0
20
40
60
80
aice : ice concentration
XBYVA
XBYVQ
0.075
0.074
0.073
0.072
0.071
0
20
40
60
80

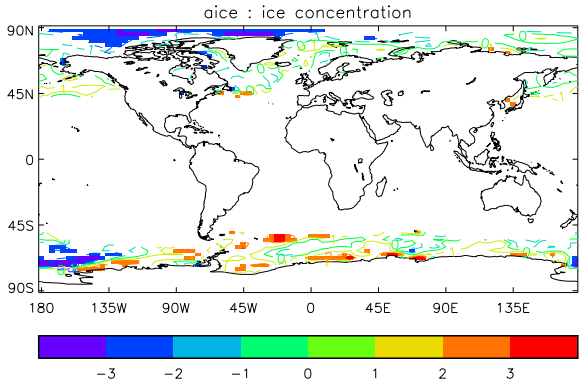

temperature at 1.5m
90N
45N
0
45S
90S
180
135W
90W
45W
0
45E
90E
135E
−3
−2
−1
0
1
2
3


total precipitation rate kg/m2/s
90N
45N
0
45S
90S
180
135W
90W
45W
0
45E
90E
135E
−3
−2
−1
0
1
2
3


pressure at mean sea level
90N
45N
0
45S
90S
180
135W
90W
45W
0
45E
90E
135E
−3
−2
−1
0
1
2
3


potential temperature (ocean) deg.c
90N
45N
0
45S
90S
180
135W
90W
45W
0
45E
90E
135E
−3
−2
−1
0
1
2
3


salinity (ocean) (psu−35)/1000
90N
45N
0
45S
90S
180
135W
90W
45W
0
45E
90E
135E
−3
−2
−1
0
1
2
3


aice : ice concentration
90N
45N
0
45S
90S
180
135W
90W
45W
0
45E
90E
135E
−3
−2
−1
0
1
2
3