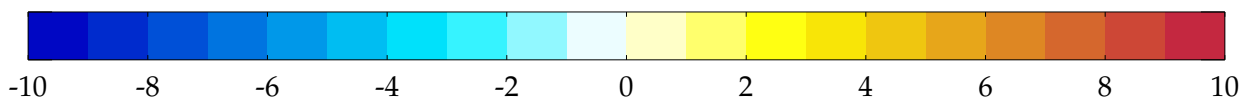
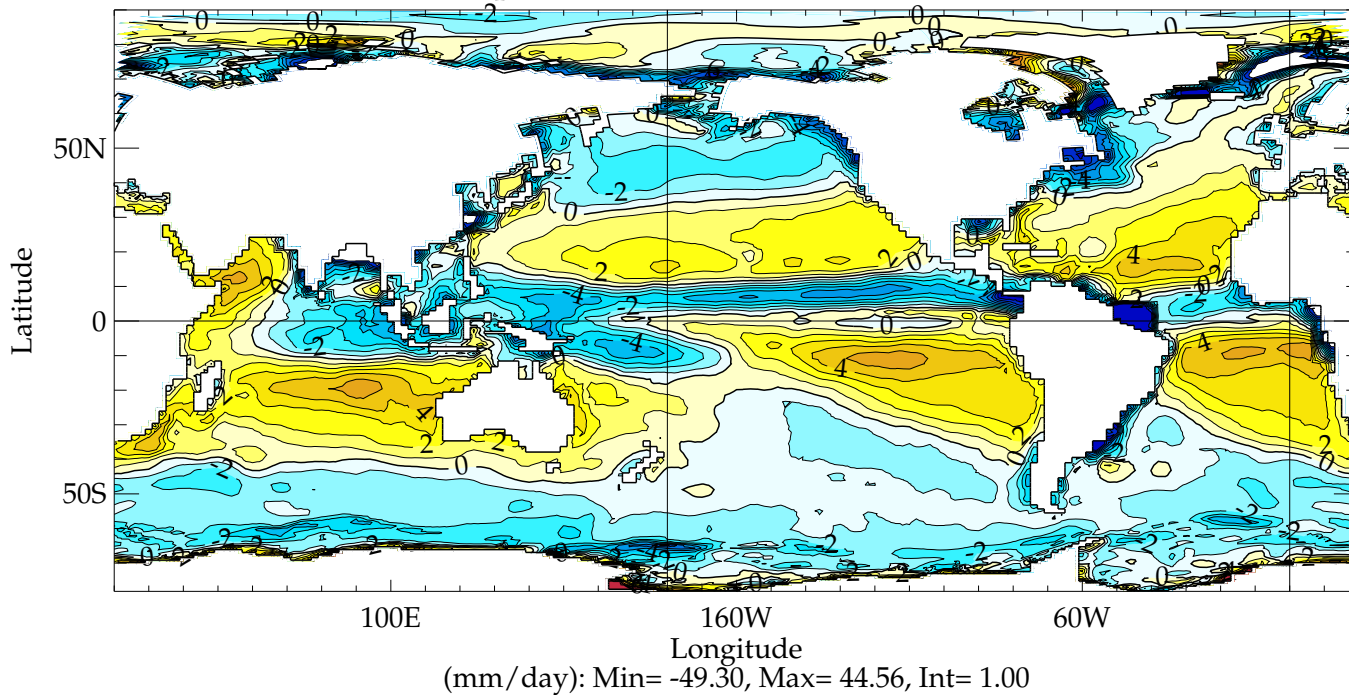
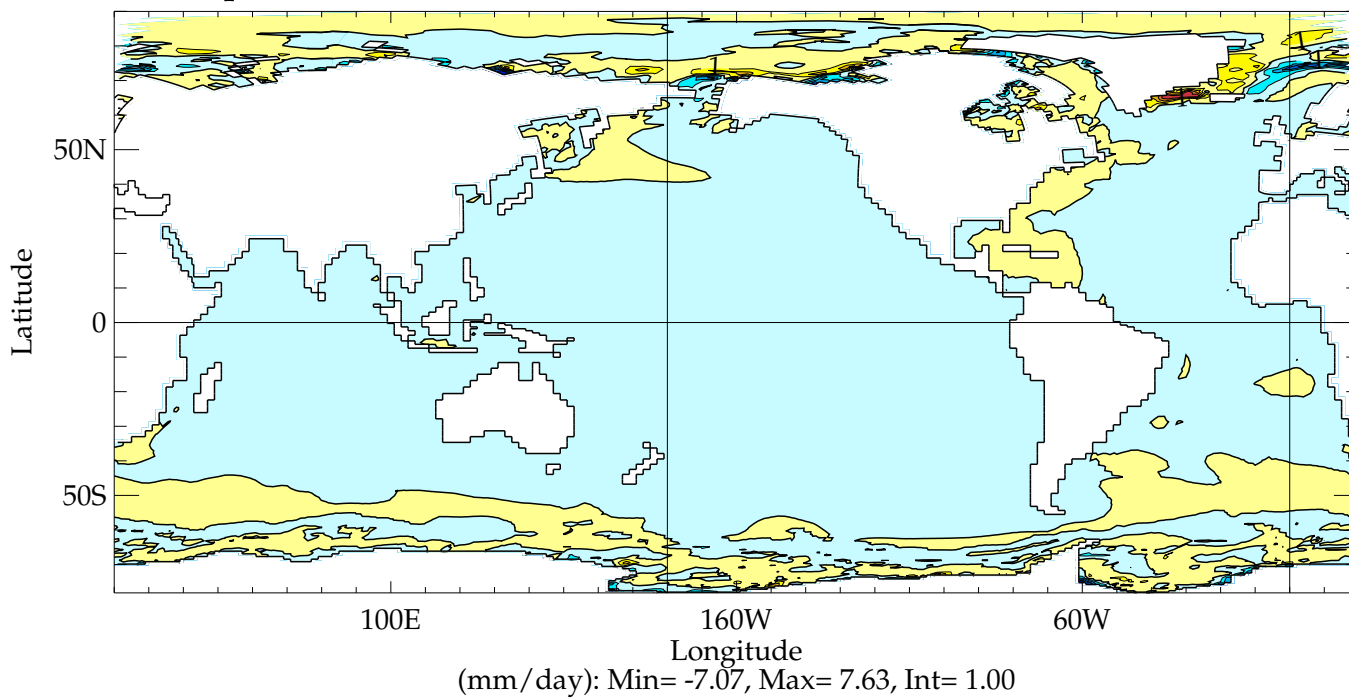


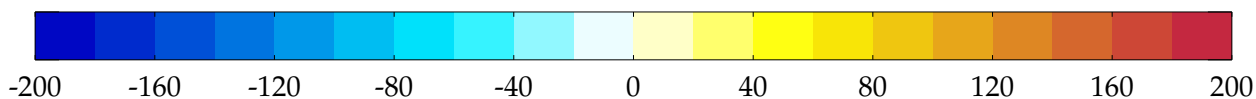
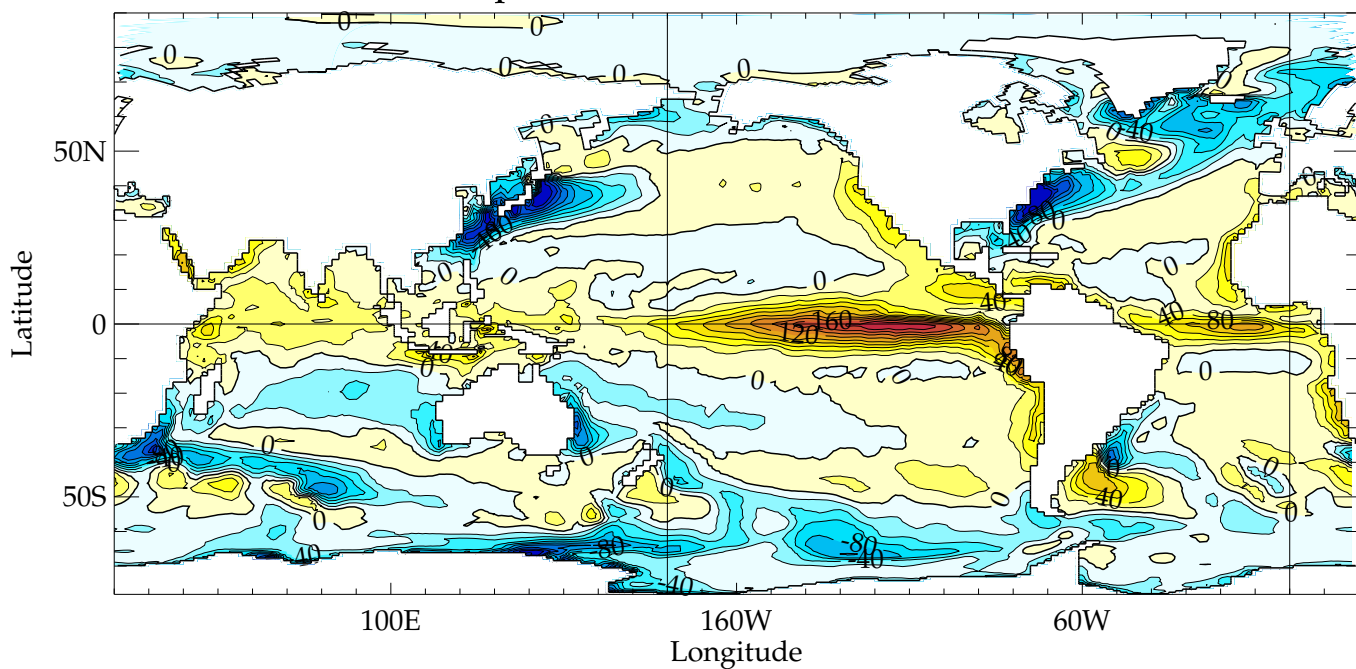
Emp
pstar4_20010101_20101231_1Y



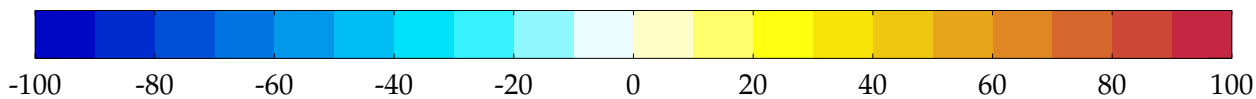
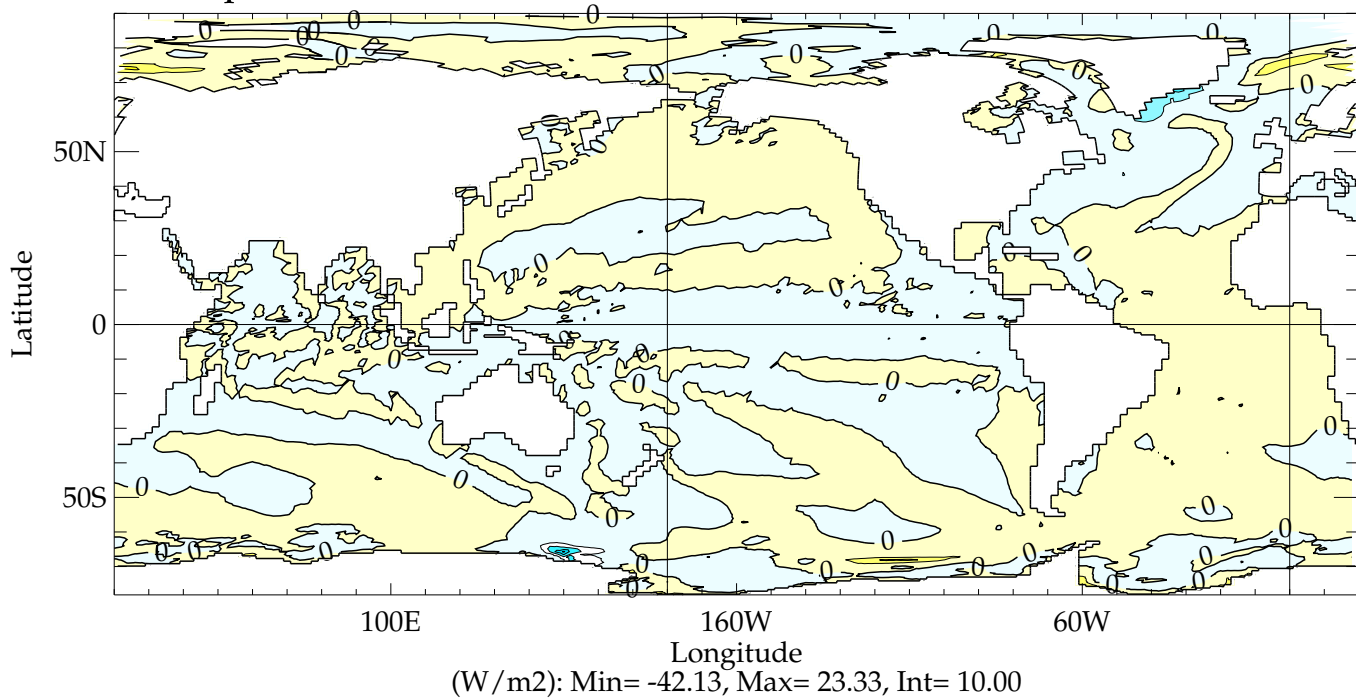
Emp
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y

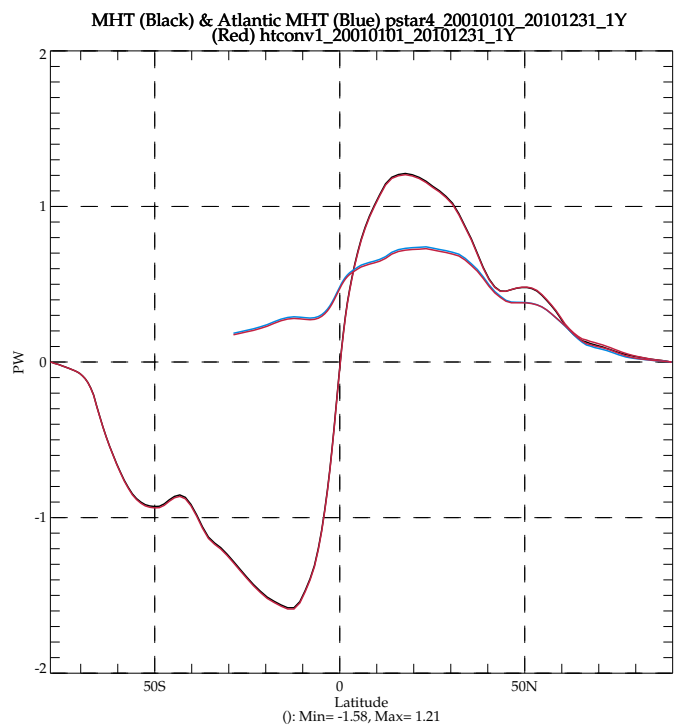
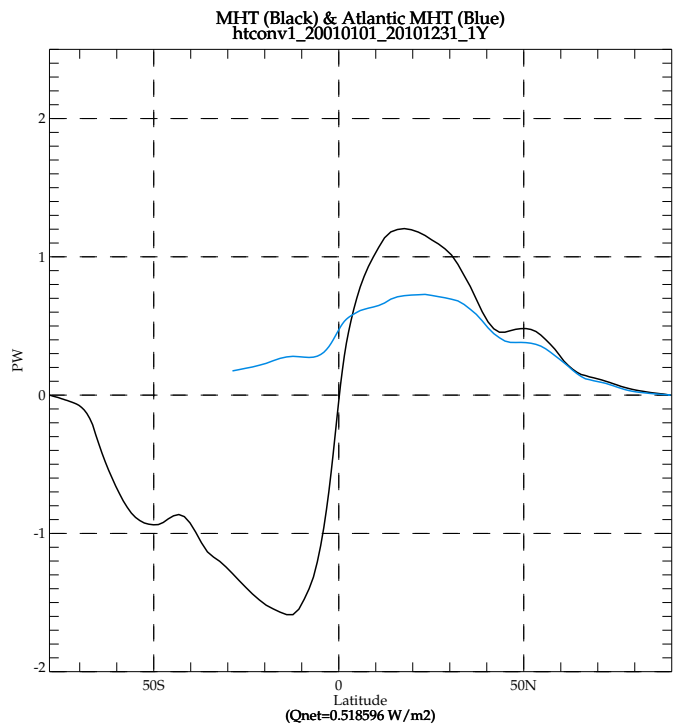
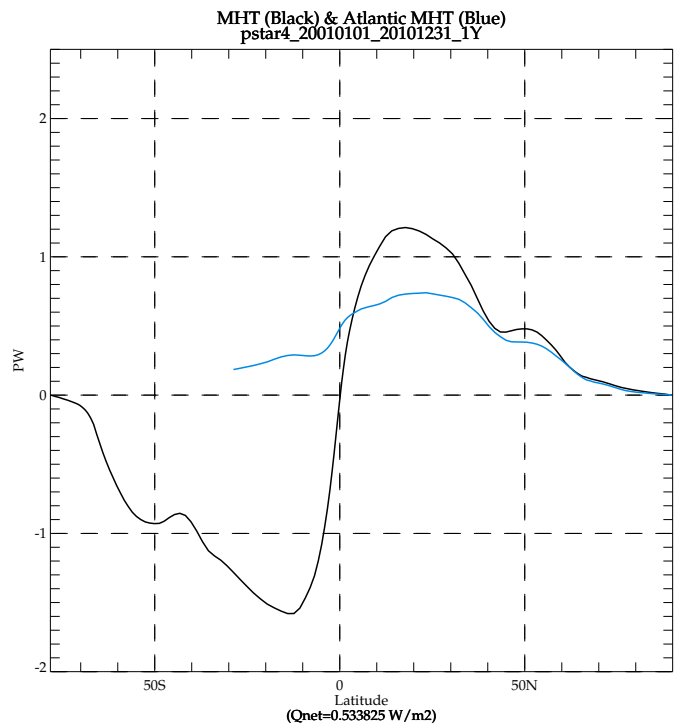


Qnet
pstar4_20010101_20101231_1Y

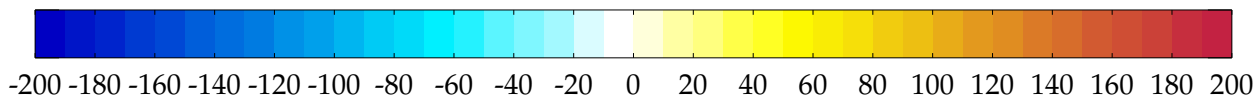
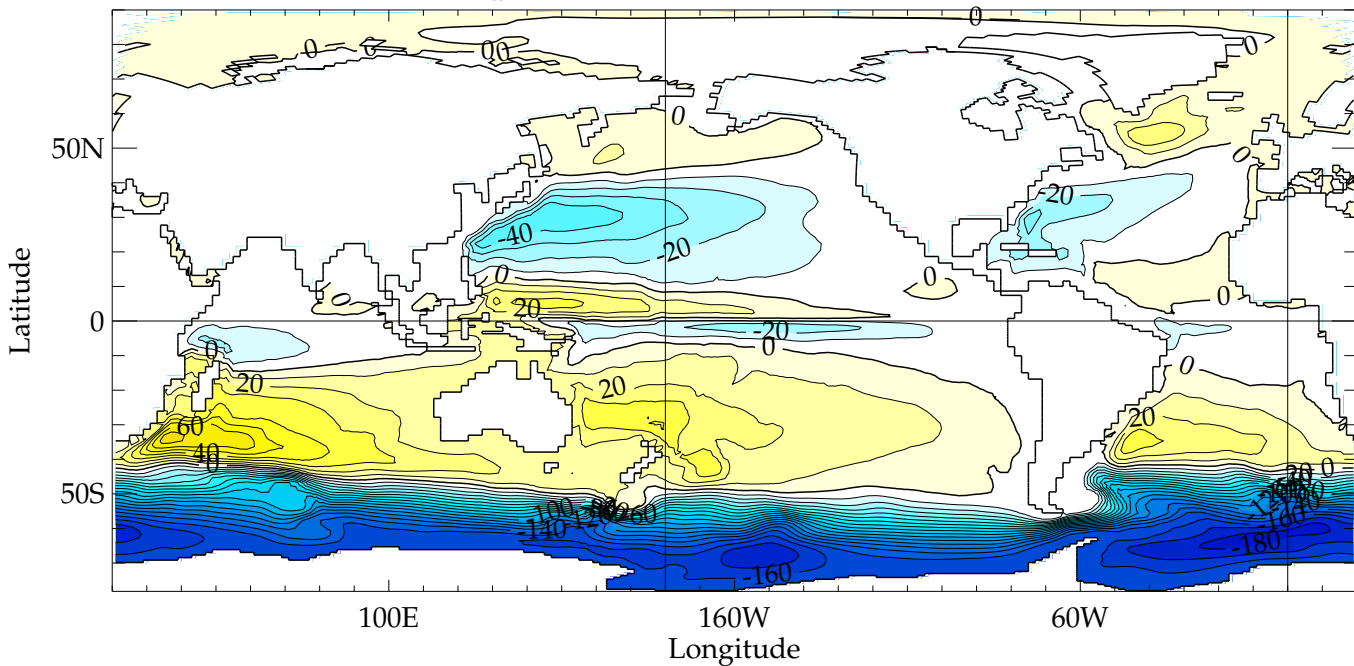


Qnet
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y

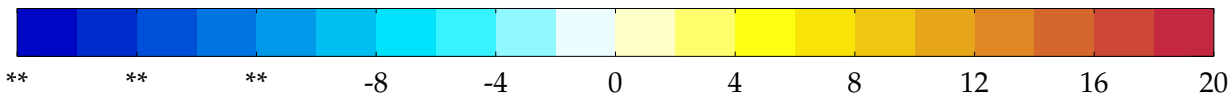
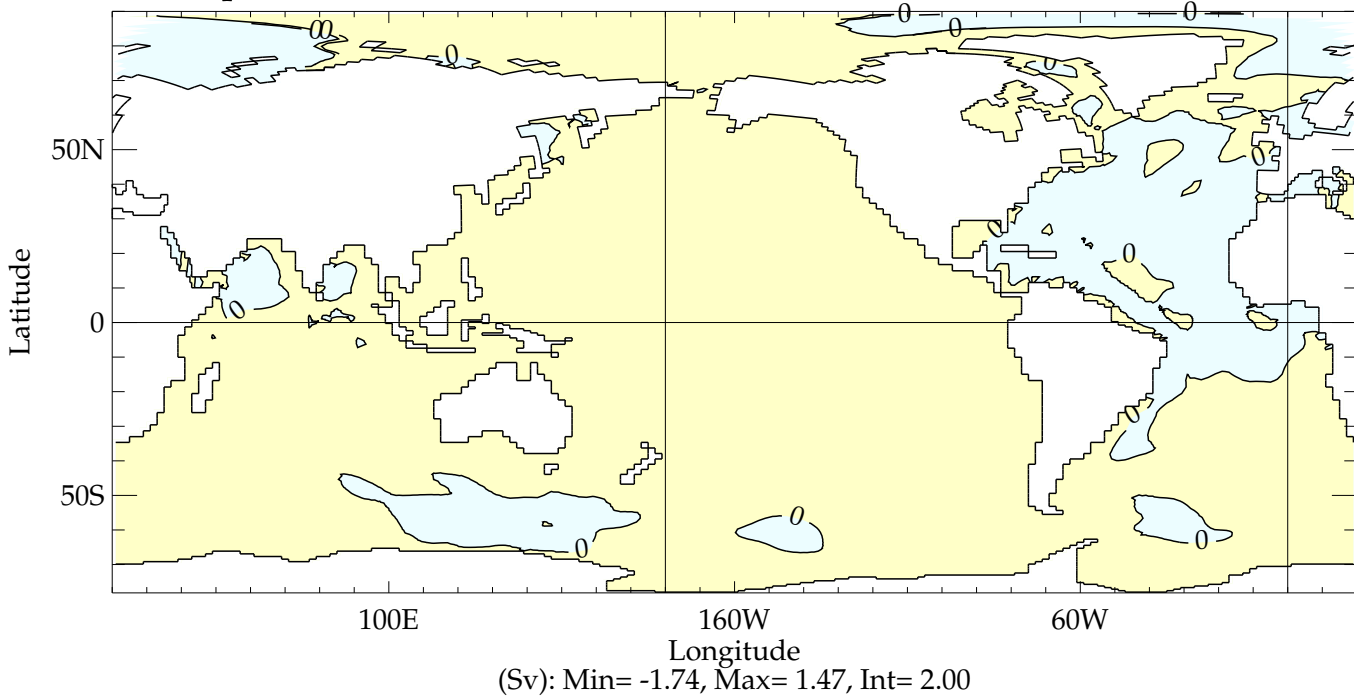




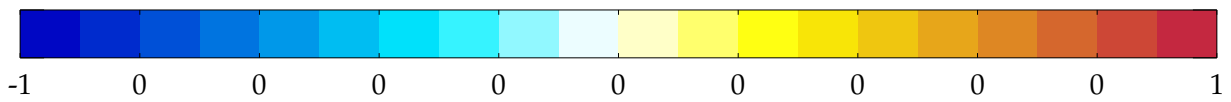
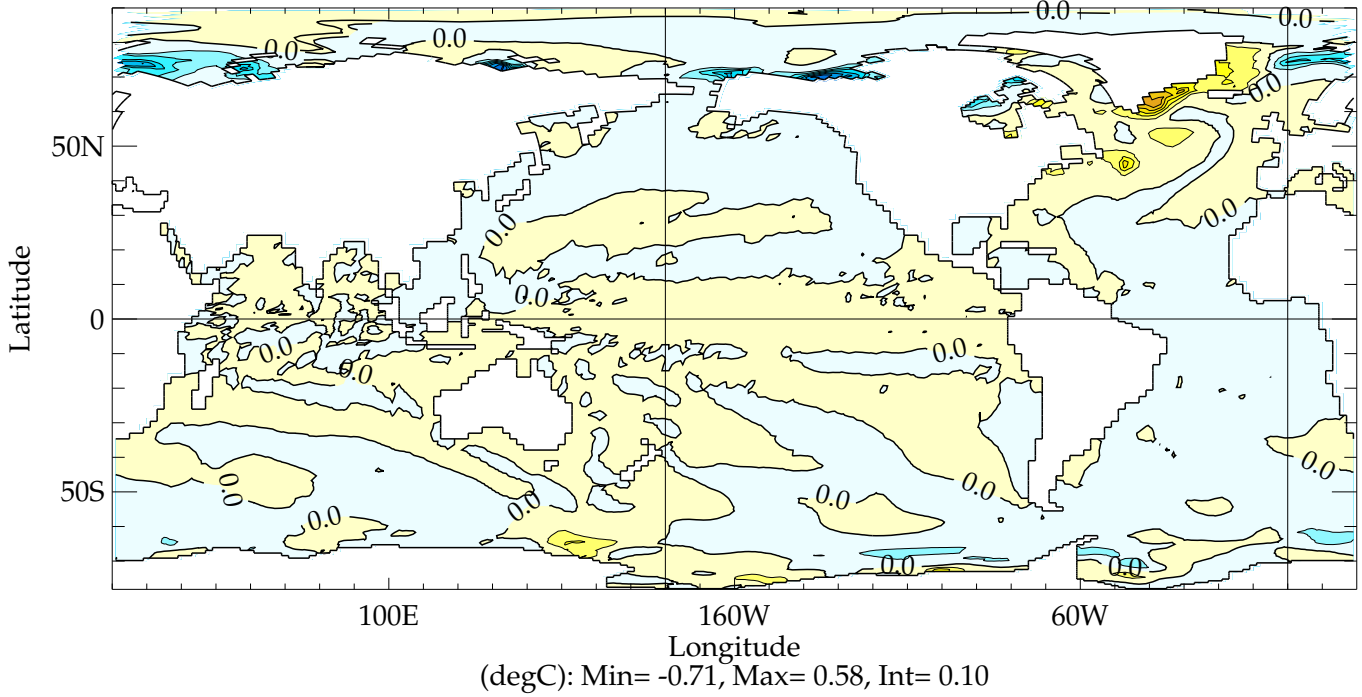
Barotropic Stream Function pstar4_20010101_20101231_1Y



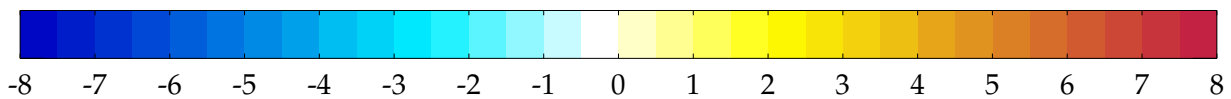
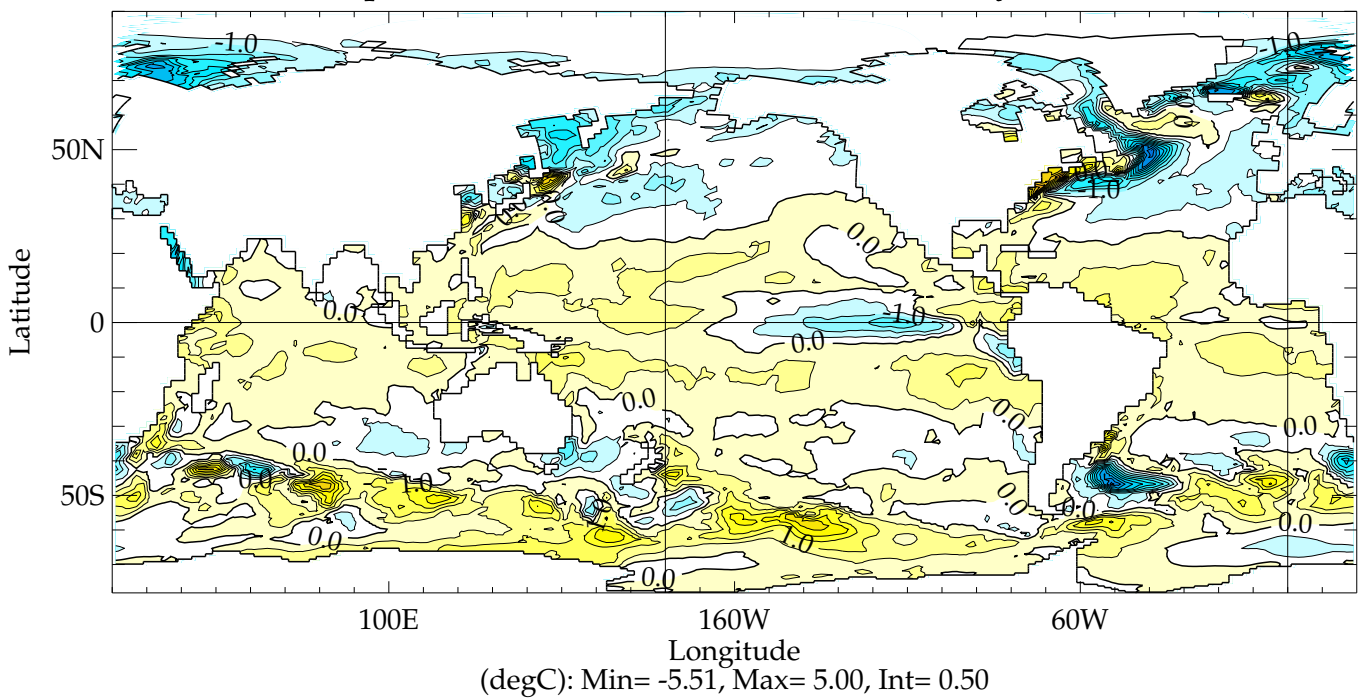
Barotropic Stream Function pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



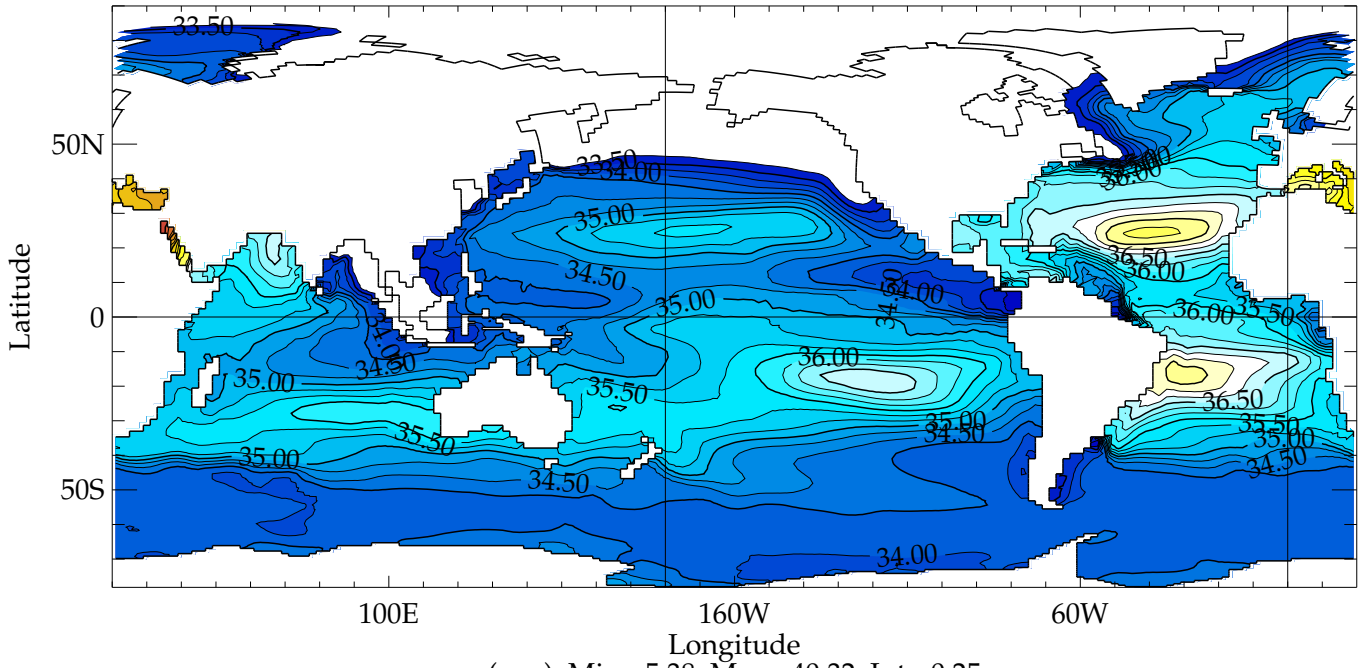
SST
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



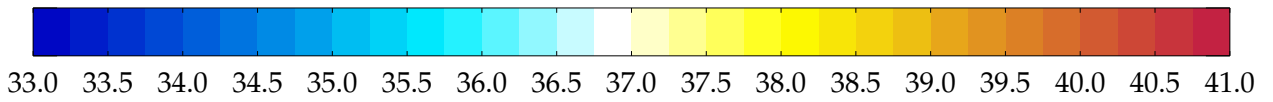
SST
pstar4_20010101_20101231_1Y - NewReynolds



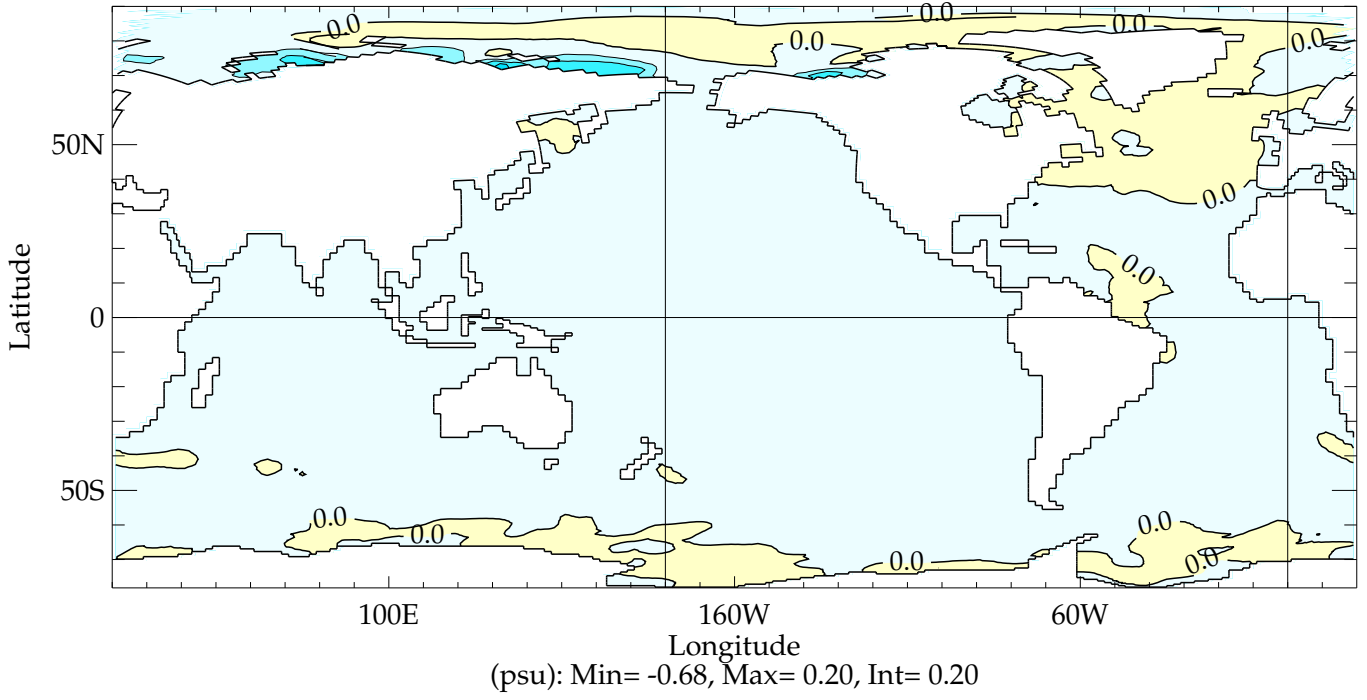
SSS
pstar4_20010101_20101231_1Y



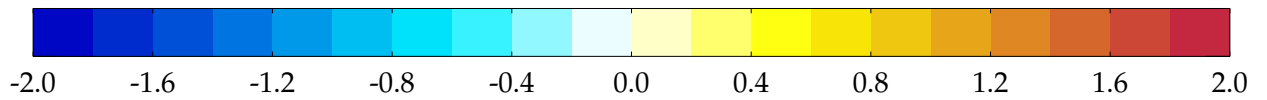
(psu): Min= 5.38, Max= 40.32, Int= 0.25



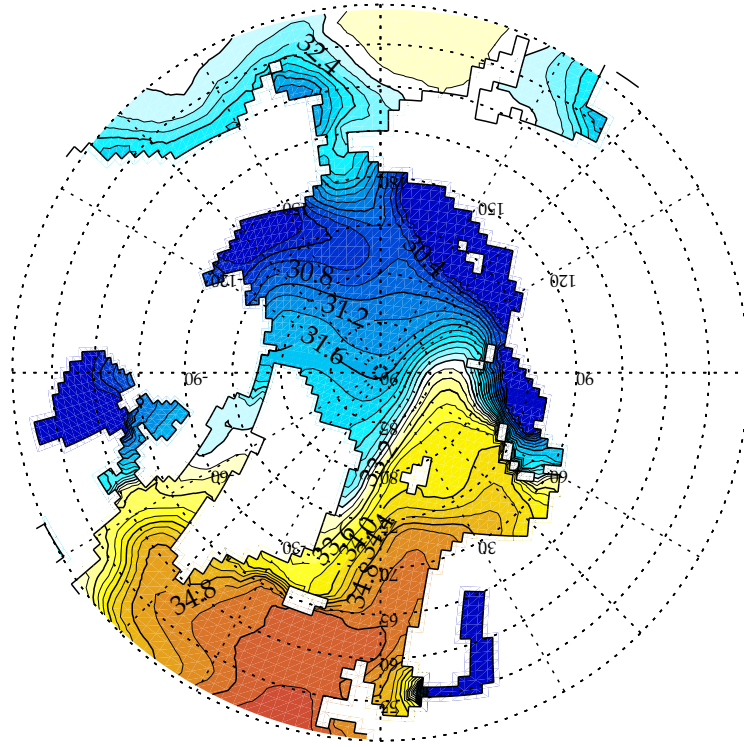
SSS
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



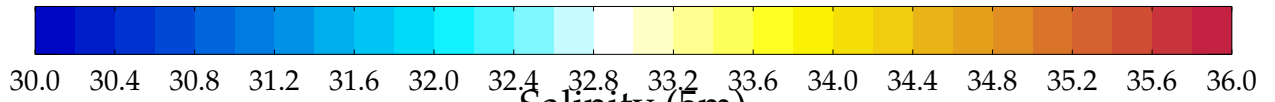
(psu): Min= -0.68, Max= 0.20, Int= 0.20



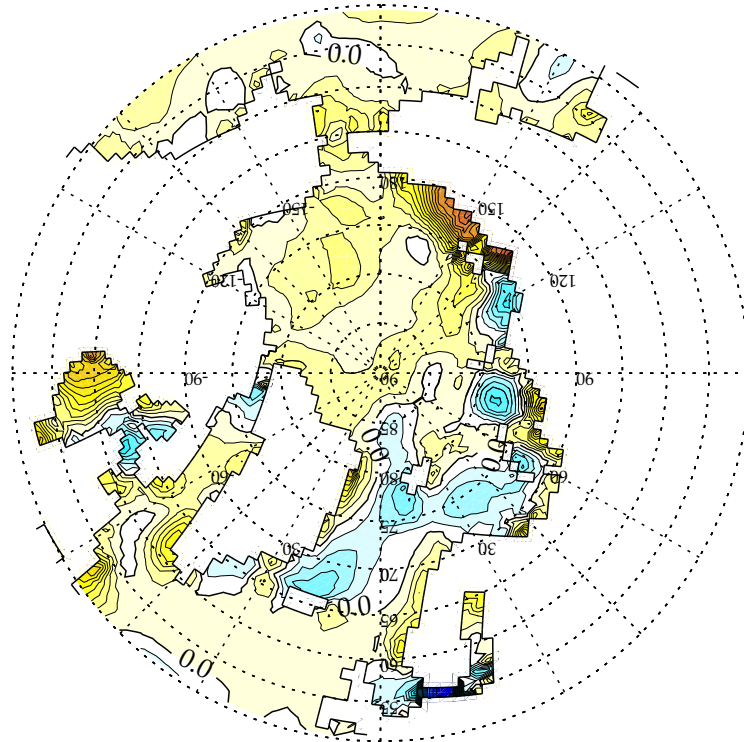
Salinity (5m)
pstar4_20010101_20101231_1Y



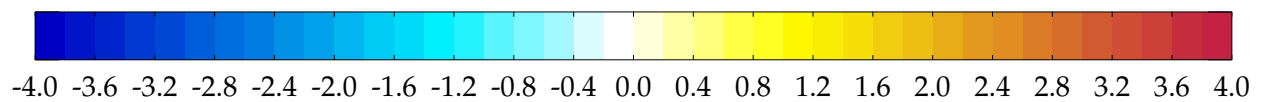
(psu): Min= 5.33, Max= 35.49, Int= 0.20



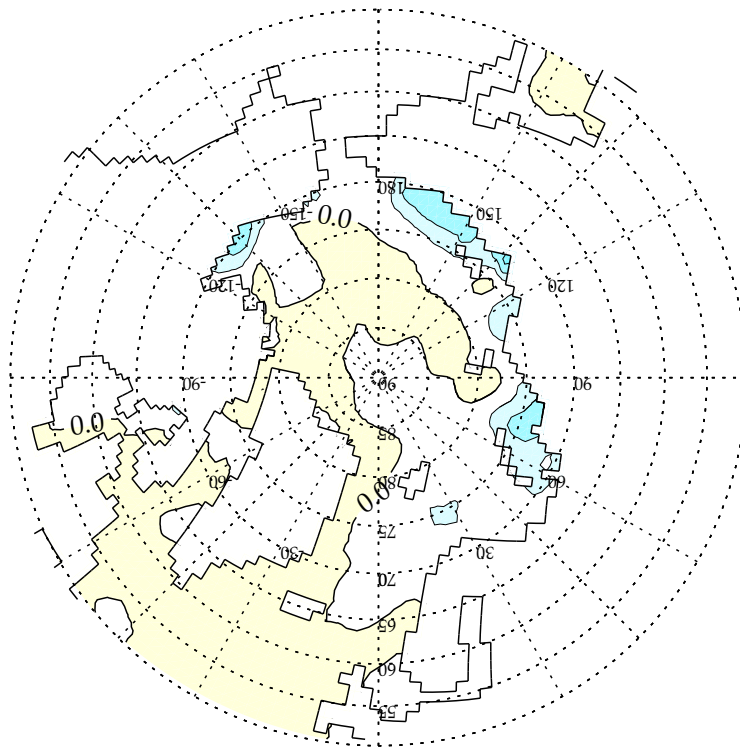
Salinity (5m)
pstar4_20010101_20101231_1Y - Levitus



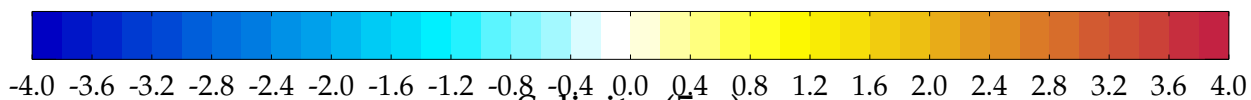
(psu): Min= -9.44, Max= 3.43, Int= 0.20



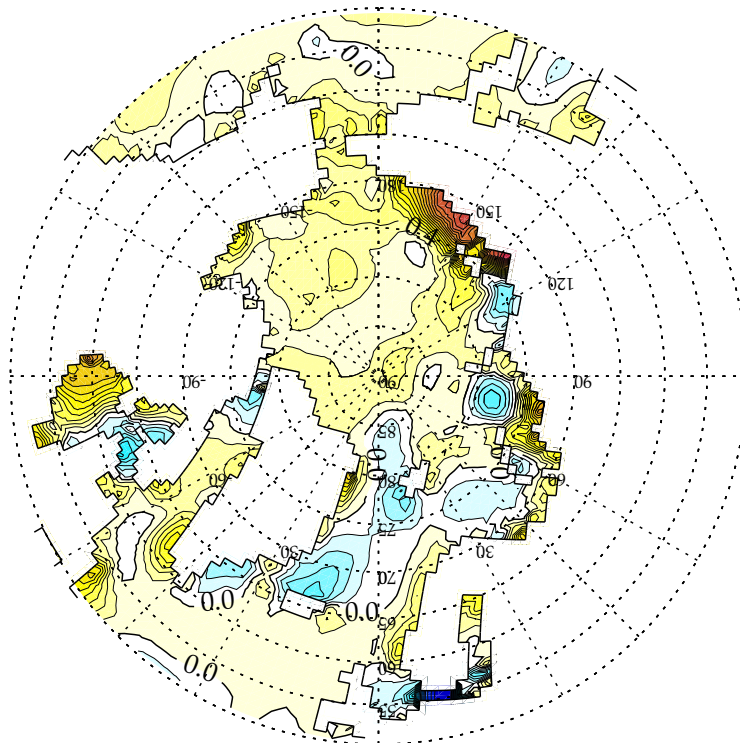
Salinity (5m)
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



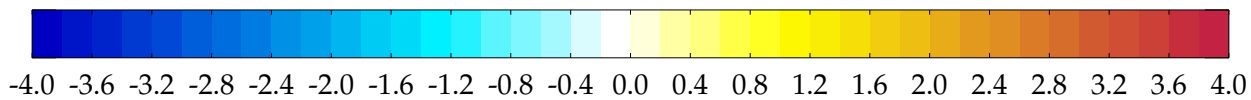
(psu): Min= -0.68, Max= 0.20, Int= 0.20



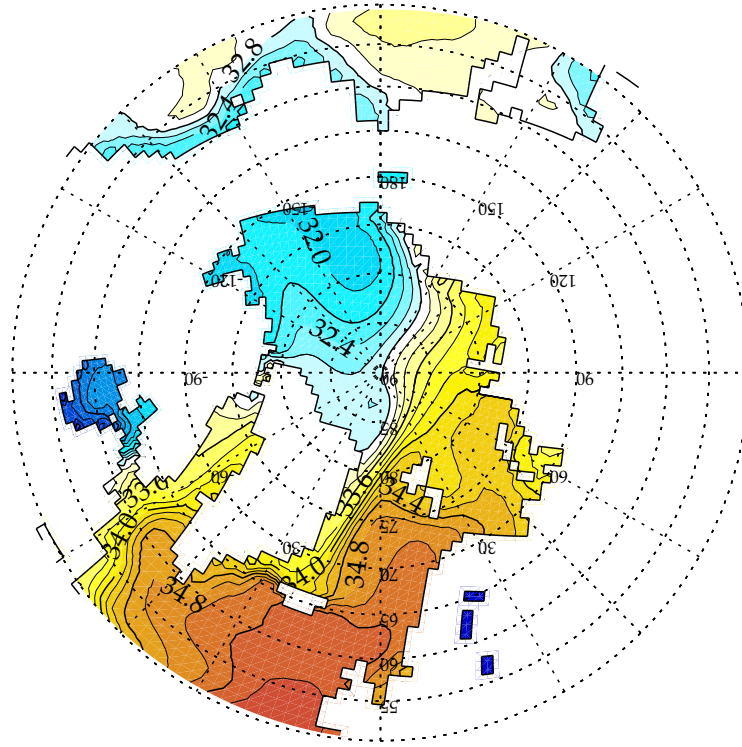
Salinity (5m)
htconv1_20010101_20101231_1Y - Levitus



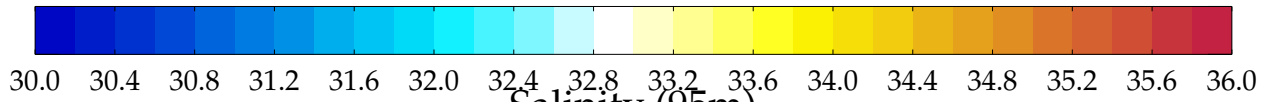
(psu): Min= -9.43, Max= 4.10, Int= 0.20



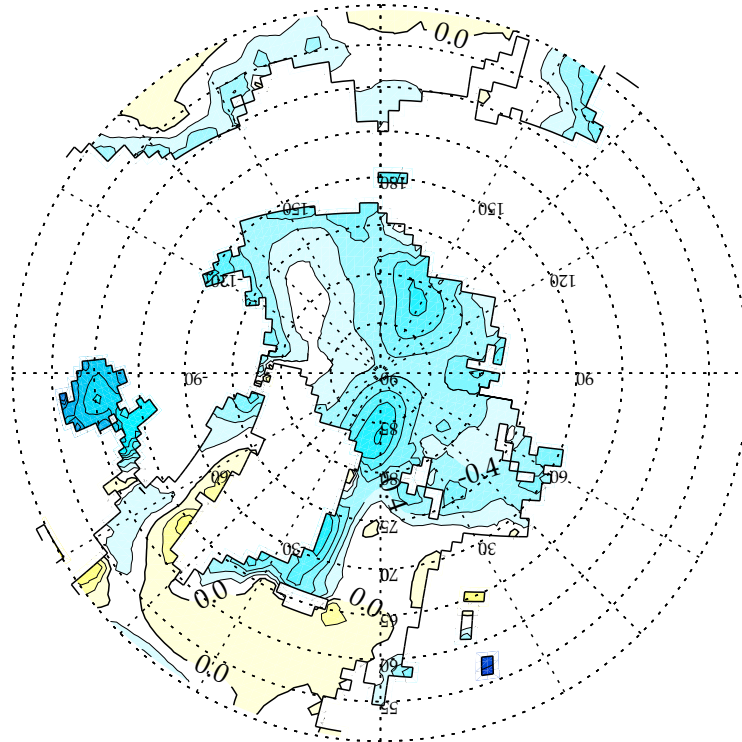
Salinity (95m)
pstar4_20010101_20101231_1Y



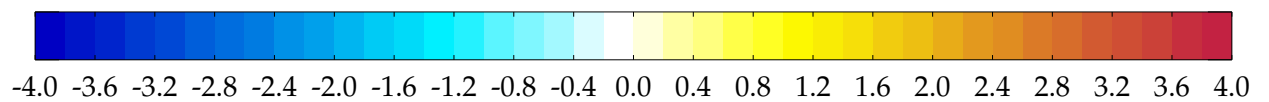
(psu): Min= 5.36, Max= 35.51, Int= 0.20



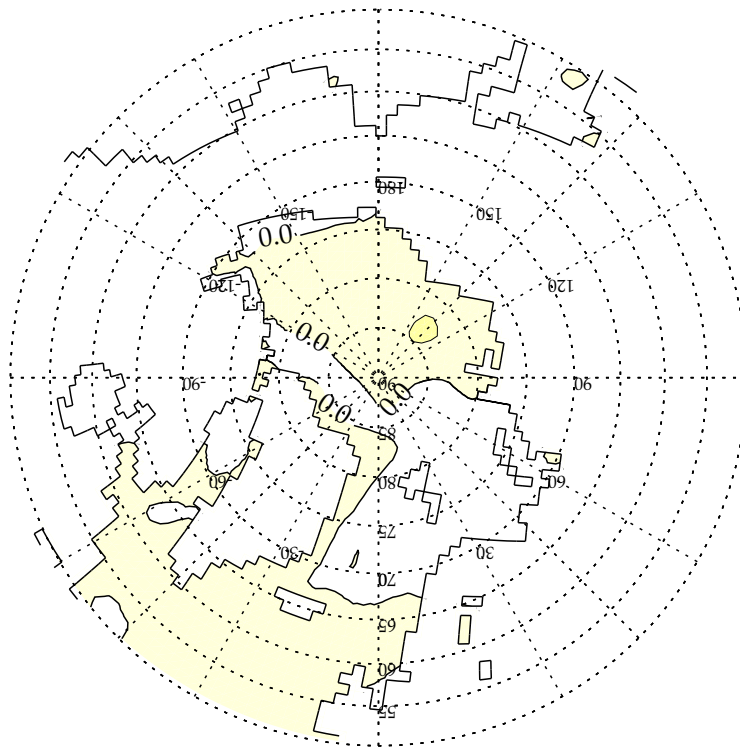
Salinity (95m)
pstar4_20010101_20101231_1Y - Levitus



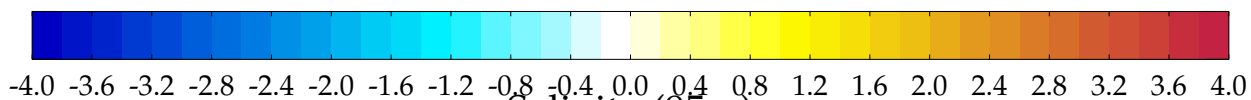
(psu): Min= -3.27, Max= 0.58, Int= 0.20



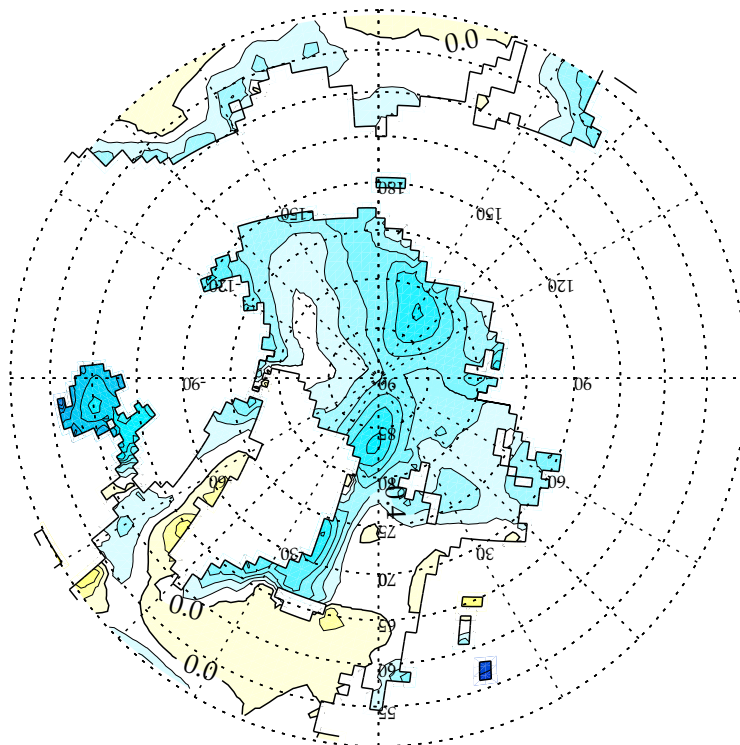
Salinity (95m)
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



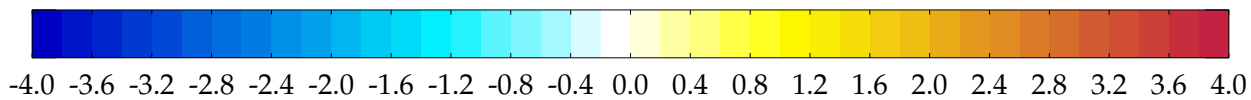
(psu): Min= -0.15, Max= 0.22, Int= 0.20



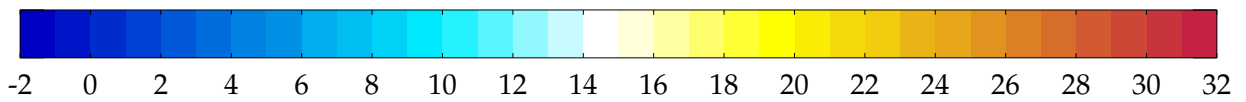
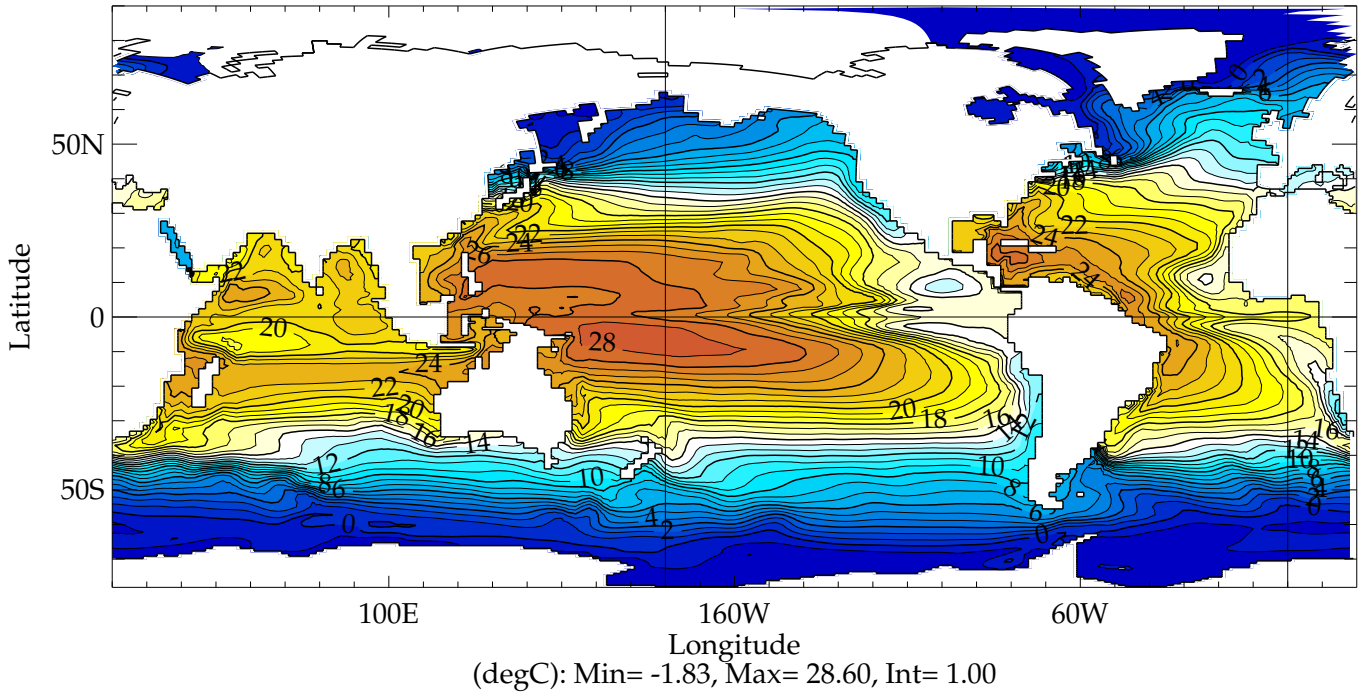
Salinity (95m)
htconv1_20010101_20101231_1Y - Levitus



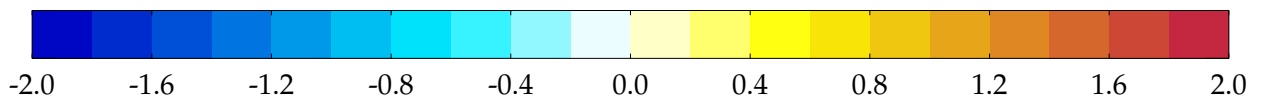
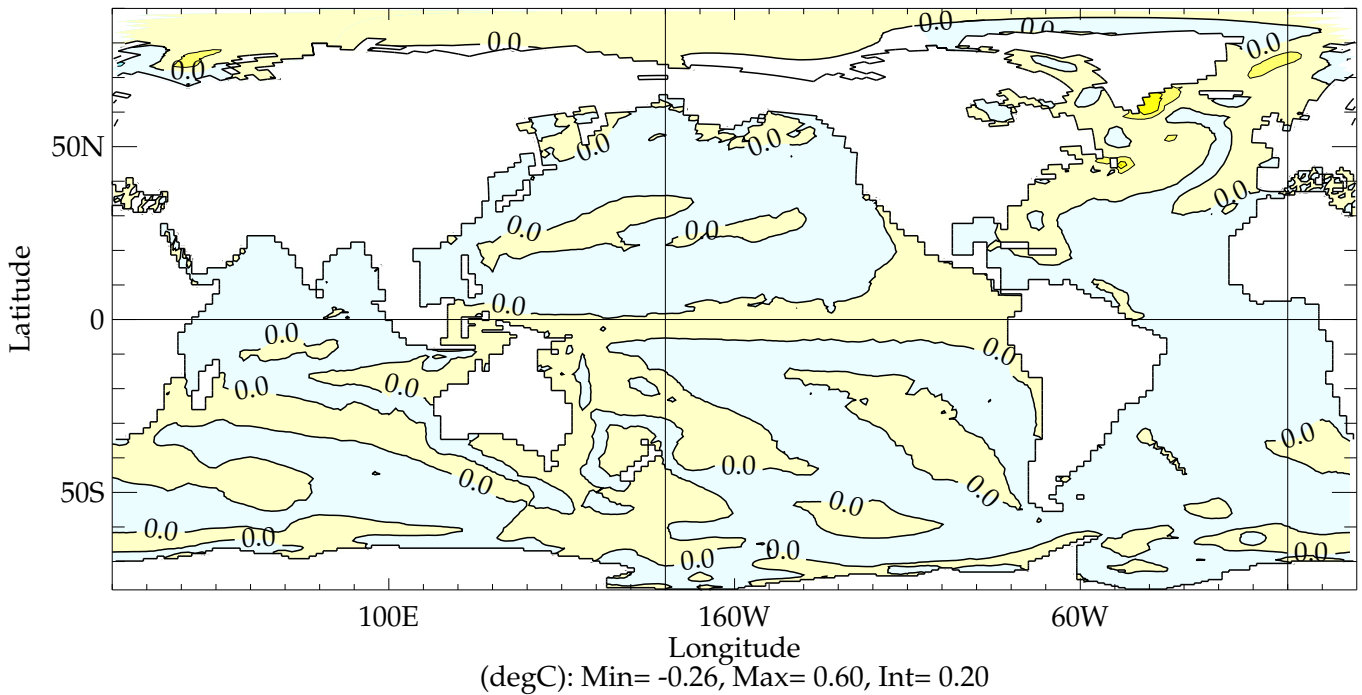
(psu): Min= -3.27, Max= 0.56, Int= 0.20



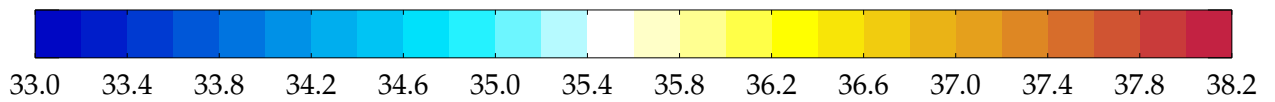
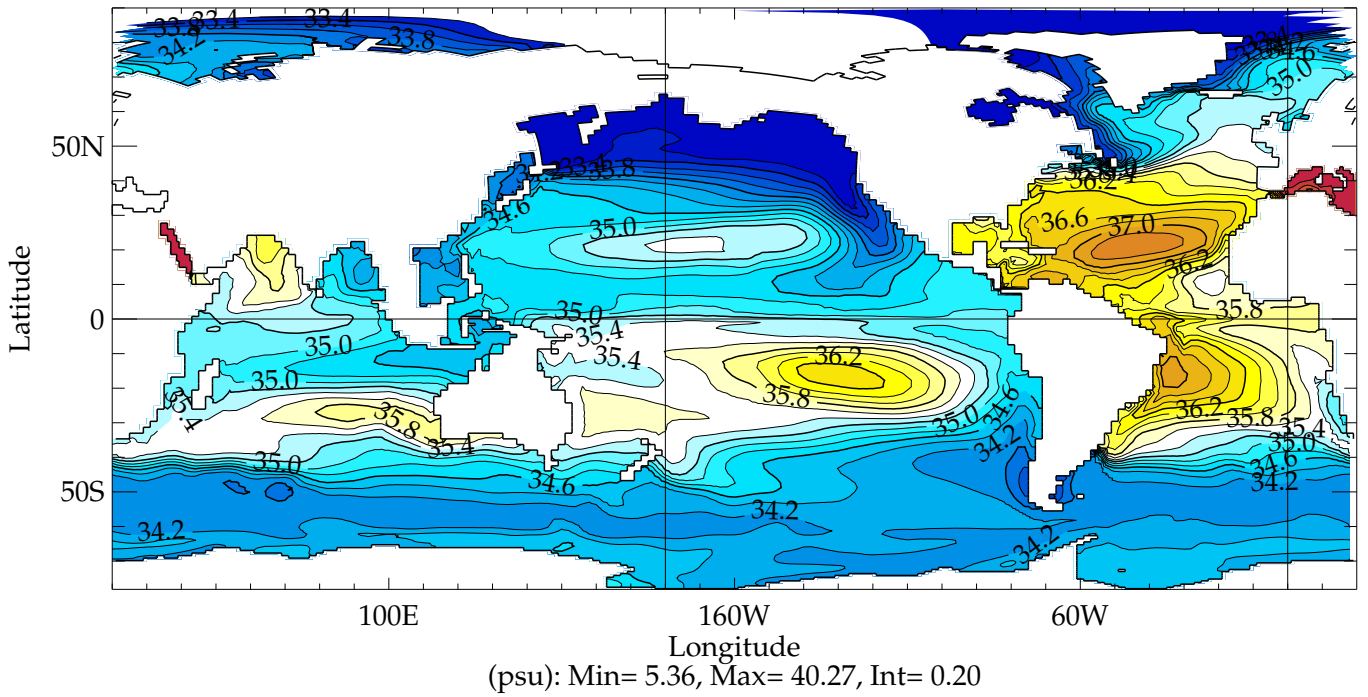
Temperature (95m)
pstar4_20010101_20101231_1Y



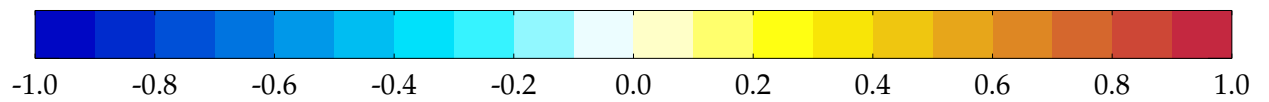
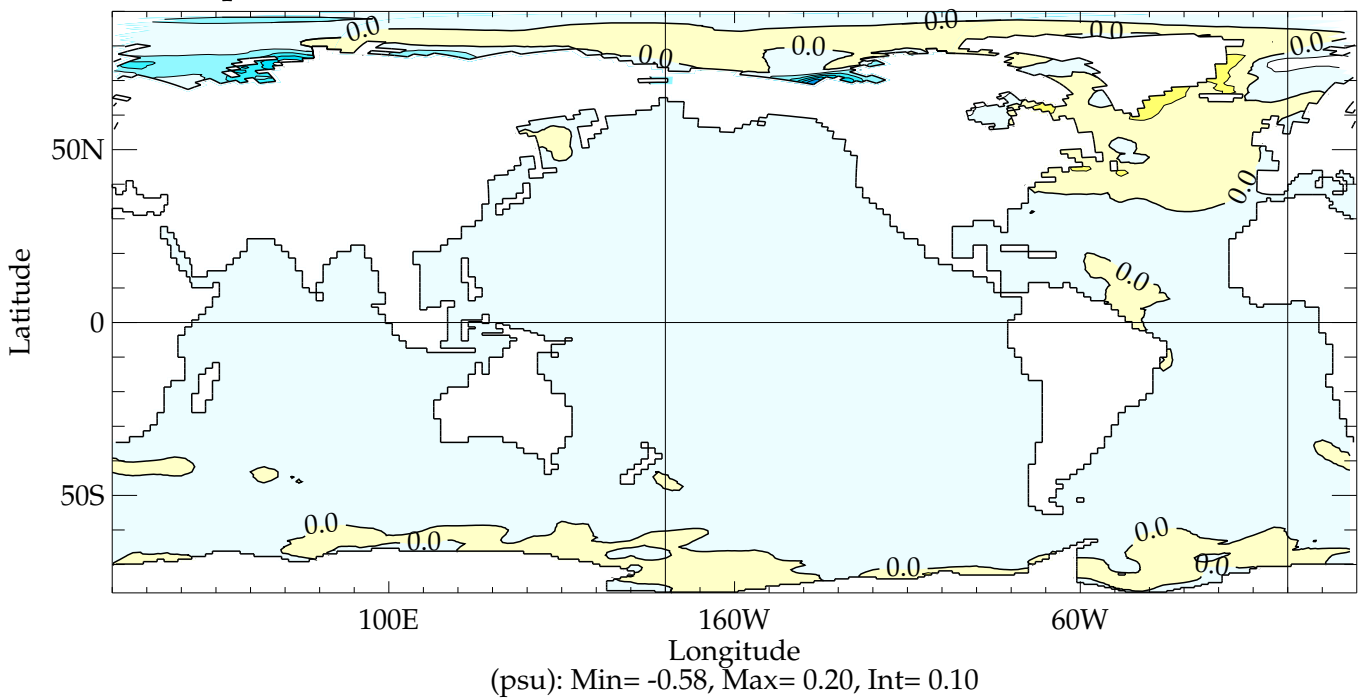
Temperature (95m)
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



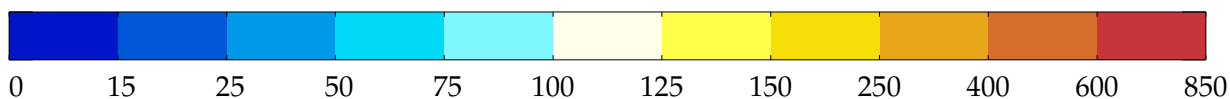
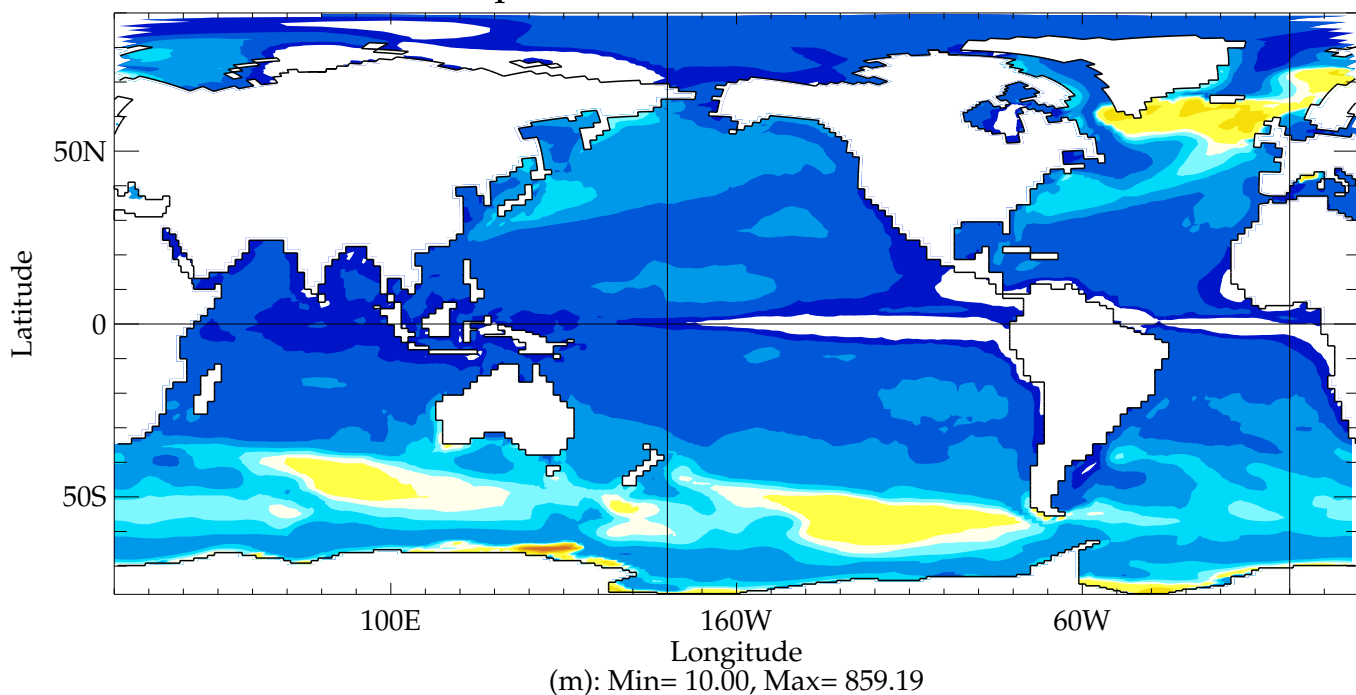
Salinity (95m)
pstar4_20010101_20101231_1Y



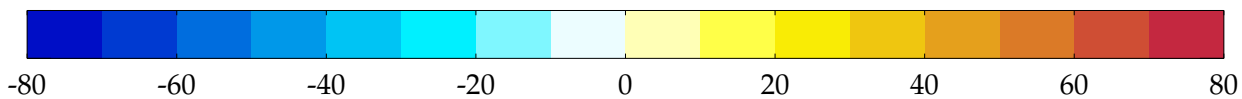
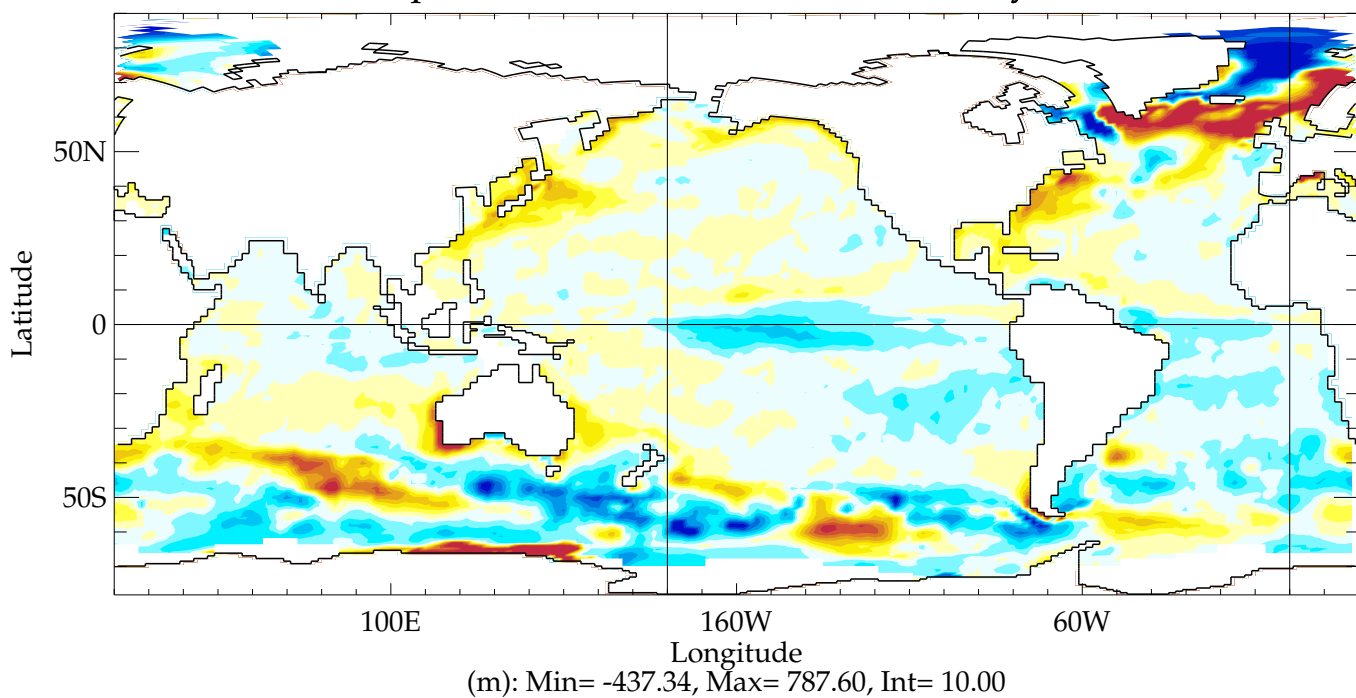
Salinity (95m)
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



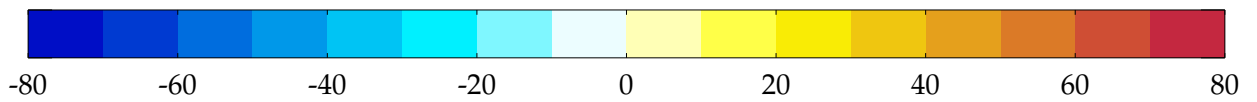
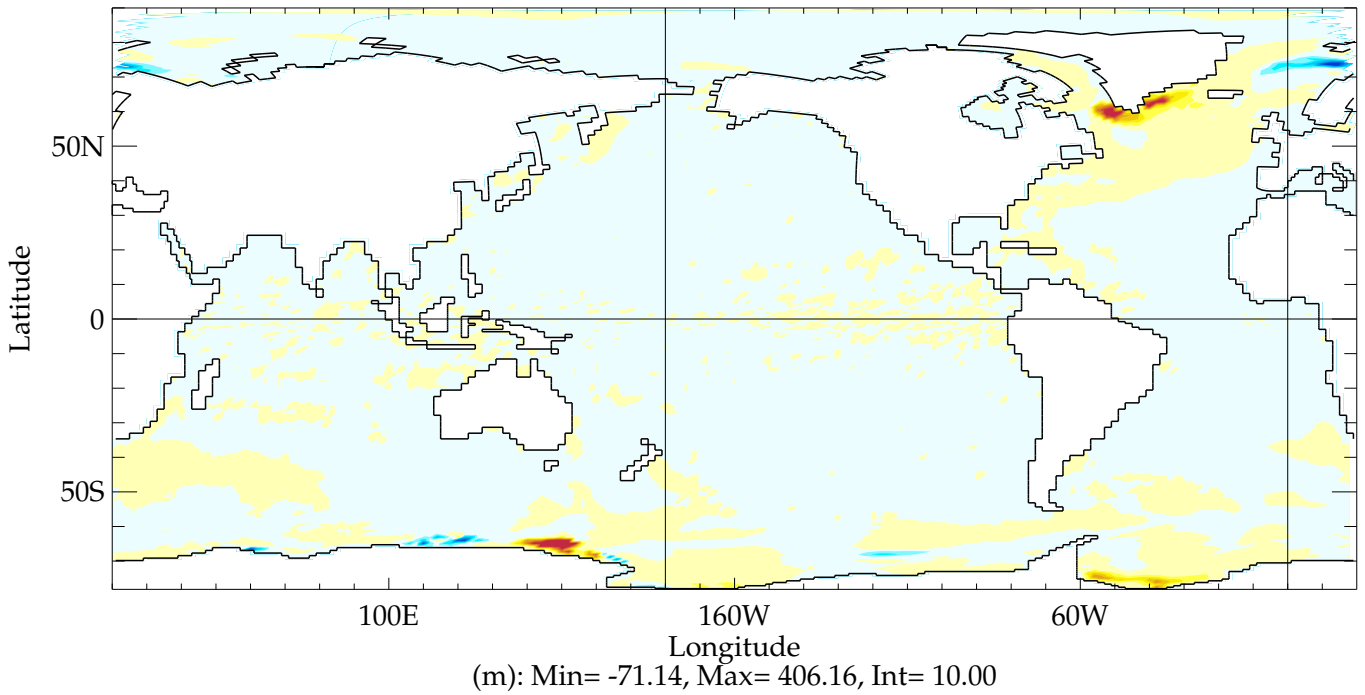
MLD
pstar4_20010101_20101231_1Y



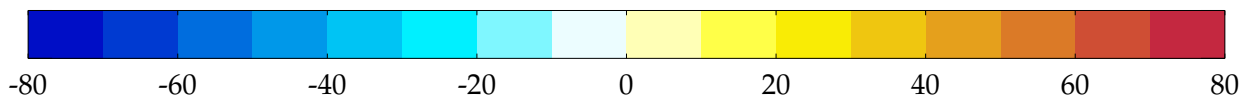
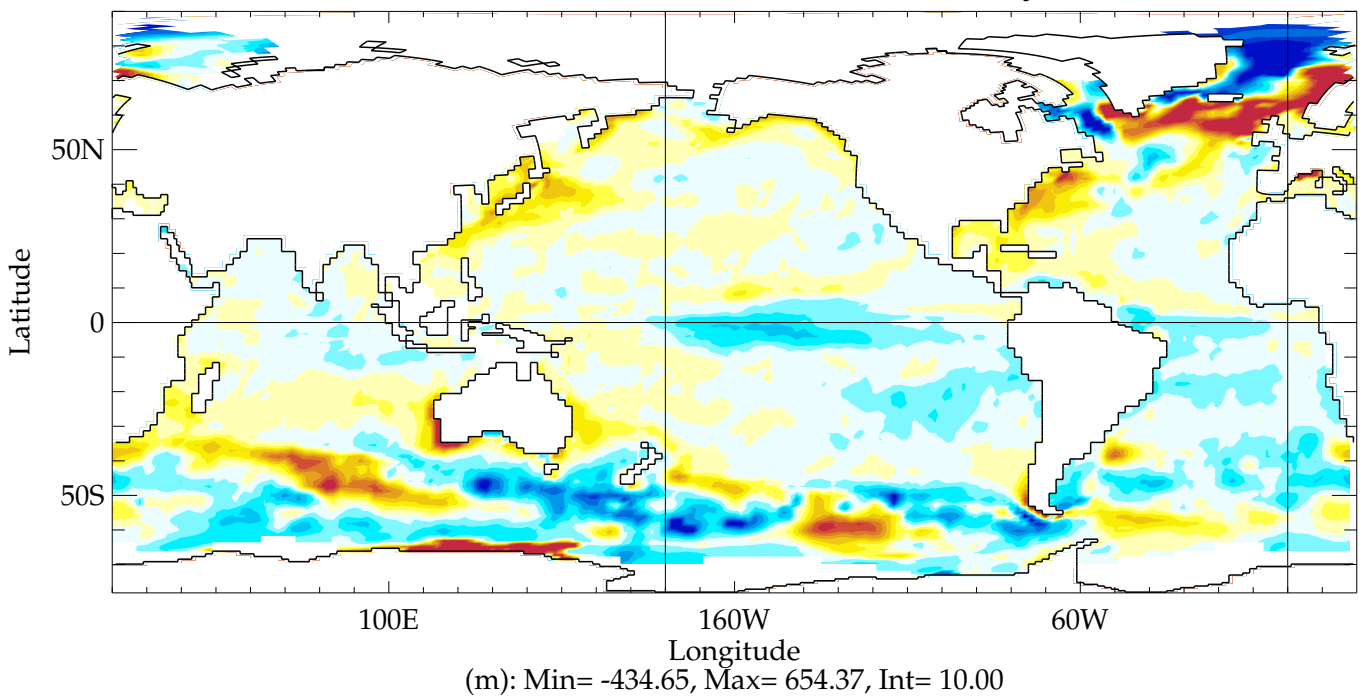
MLD
pstar4_20010101_20101231_1Y - DeBoyer



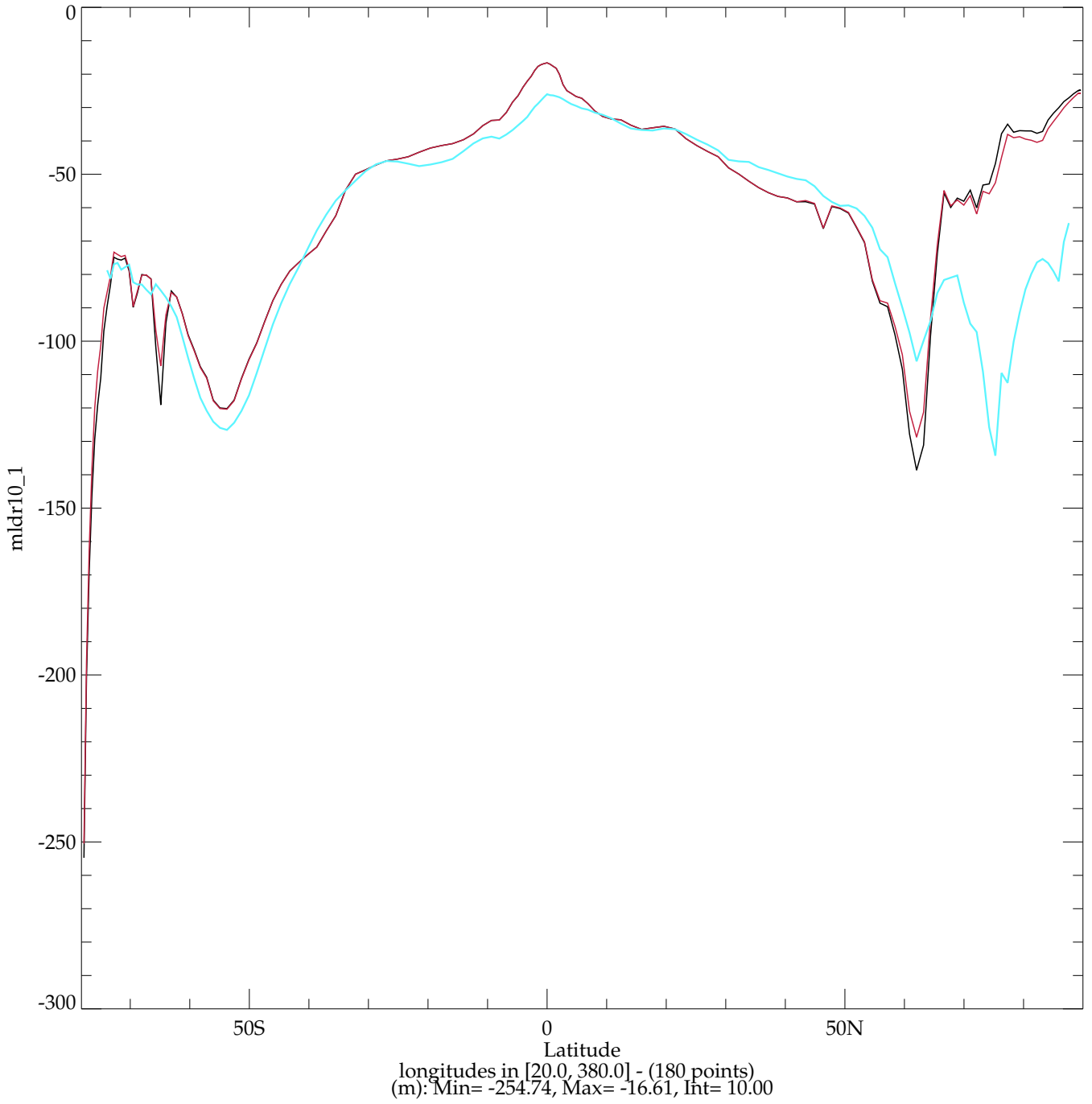
MLD
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



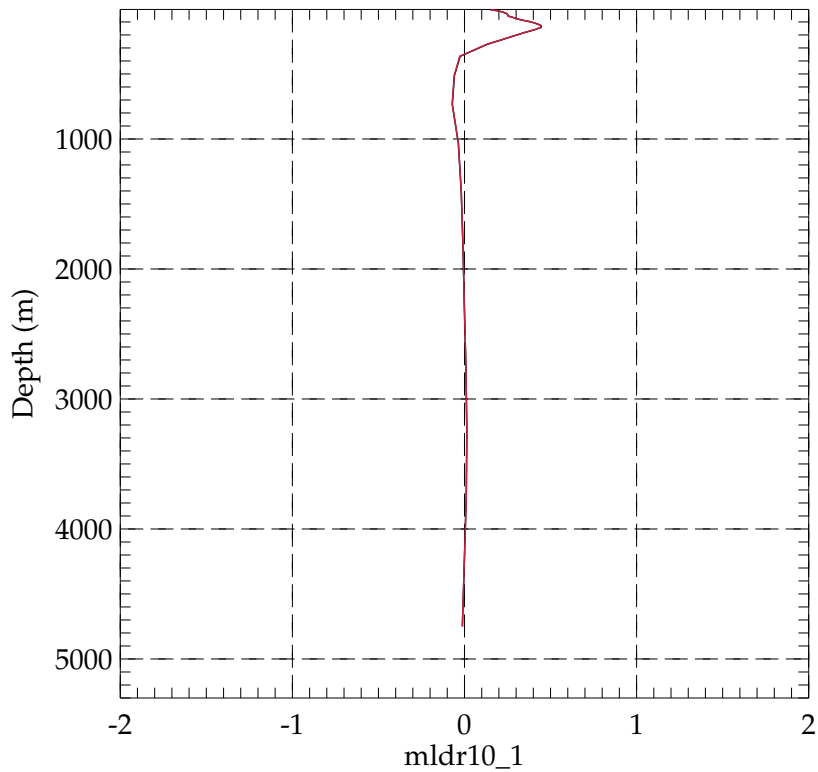
MLD
htconv1_20010101_20101231_1Y - DeBoyer



pstar4_20010101_20101231_1Y (Black)
htconv1_20010101_20101231_1Y (Red)
DeBoyer (Blue)

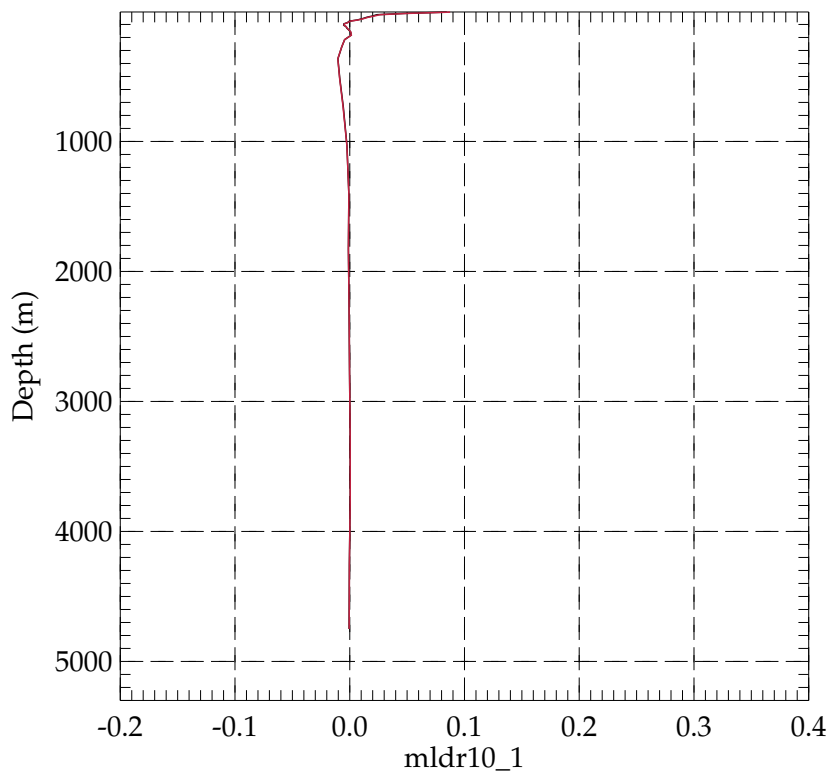


Temperature Global mean
pstar4_20010101_20101231_1Y - Levitus (Black)
htconv1_20010101_20101231_1Y - Levitus (Red)



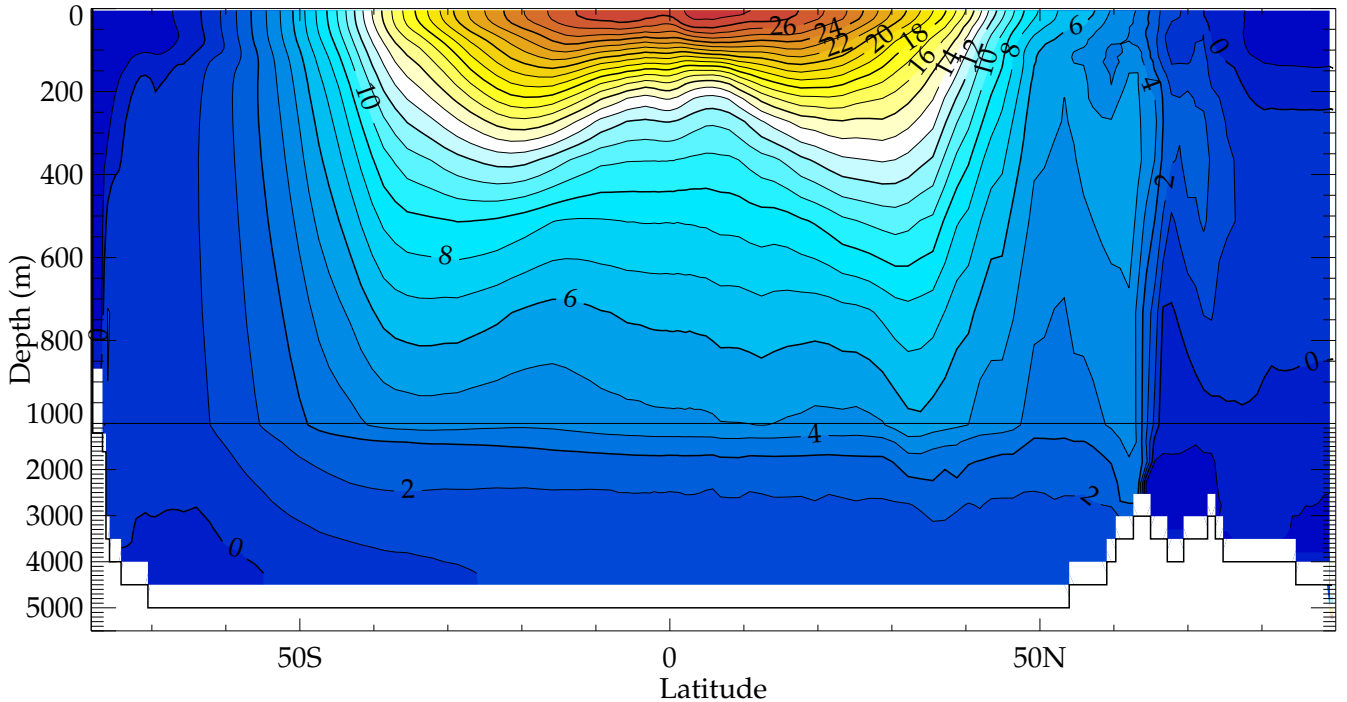
latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -0.07, Max= 0.45

Salinity Global mean
pstar4_20010101_20101231_1Y - Levitus (Black)
htconv1_20010101_20101231_1Y - Levitus (Red)

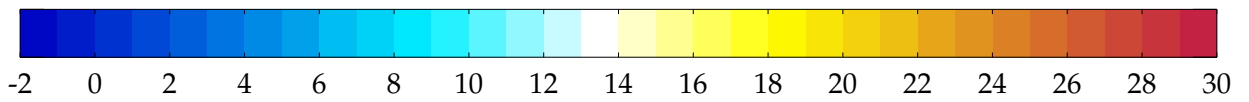


latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)
(psu): Min= -0.01, Max= 0.08

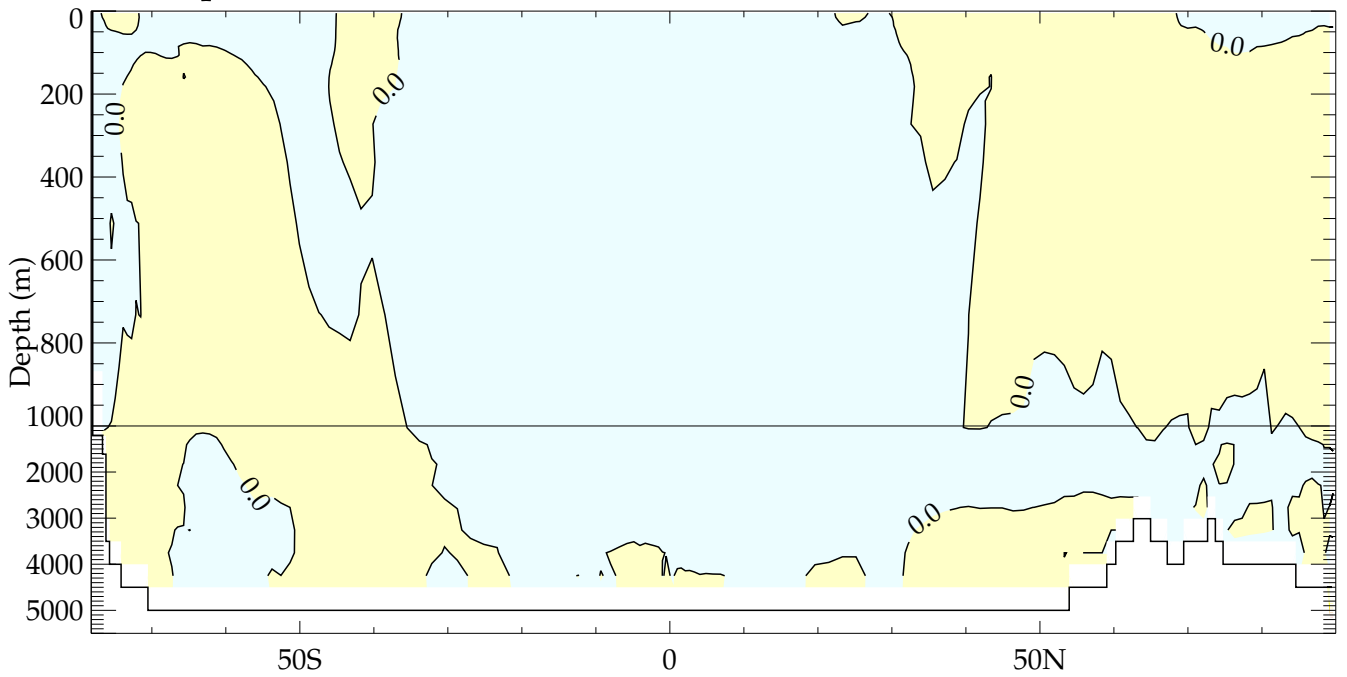
Temperature, Glo
pstar4_20010101_20101231_1Y



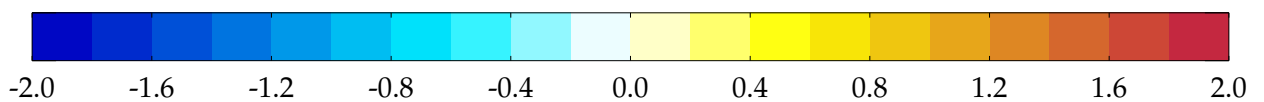
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -1.73, Max= 28.37, Int= 1.00



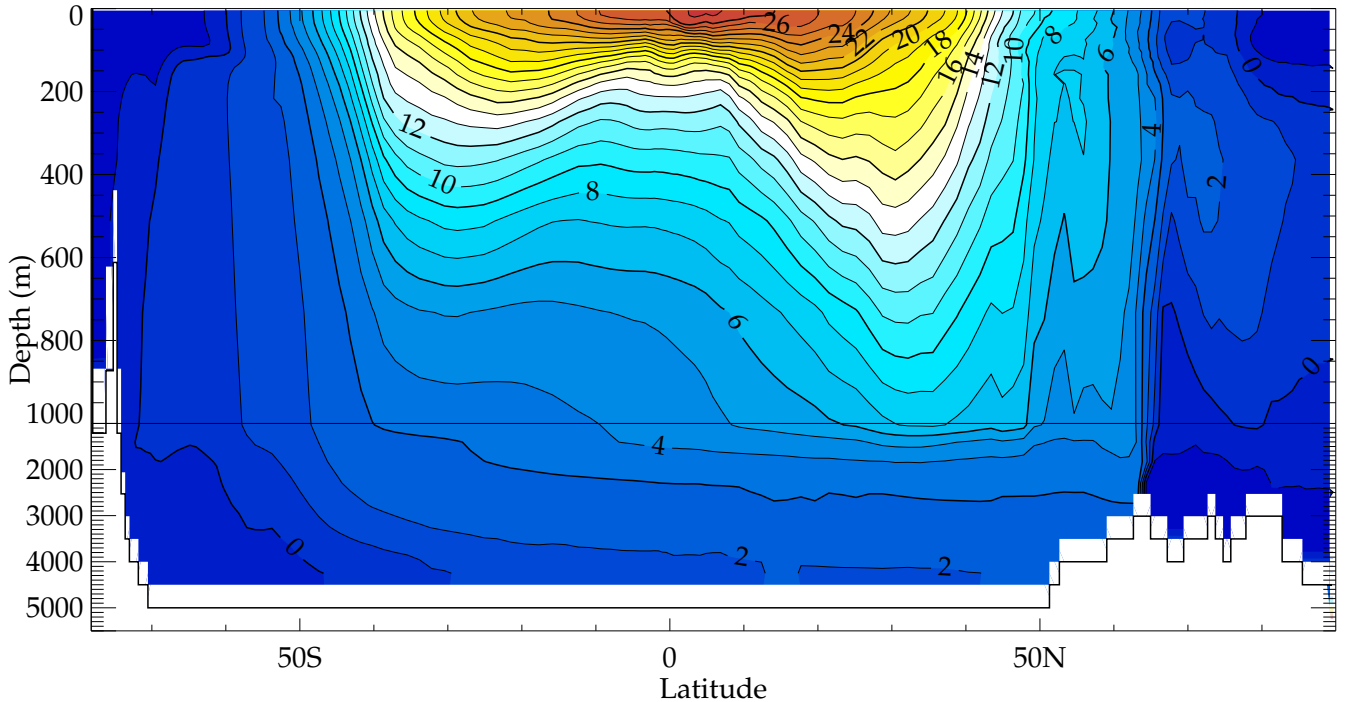
Temperature, Glo
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



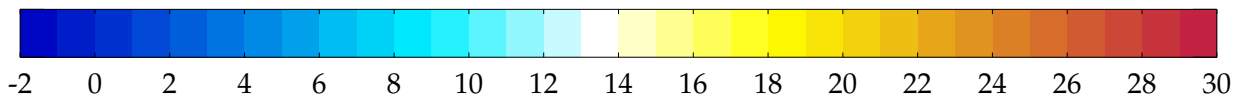
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -0.13, Max= 0.15, Int= 0.20



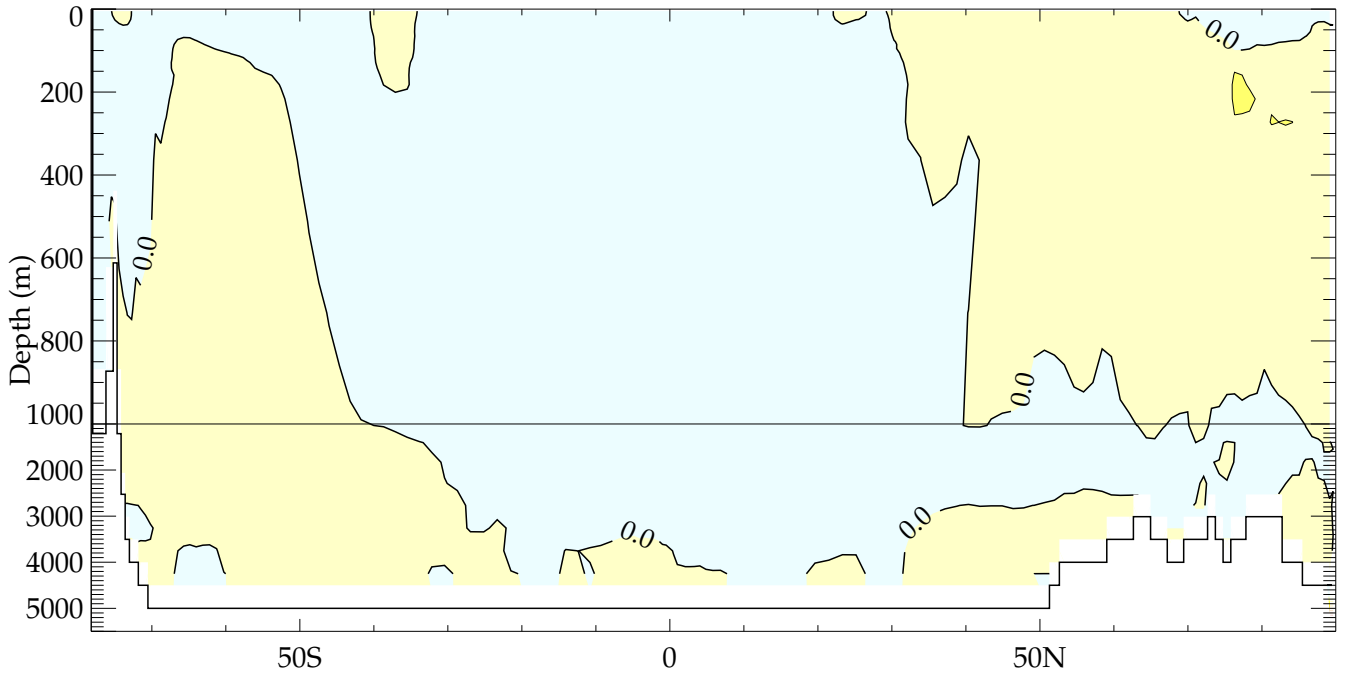
Temperature, Atl
pstar4_20010101_20101231_1Y



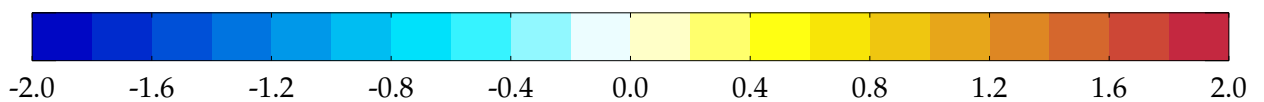
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -1.74, Max= 28.18, Int= 1.00



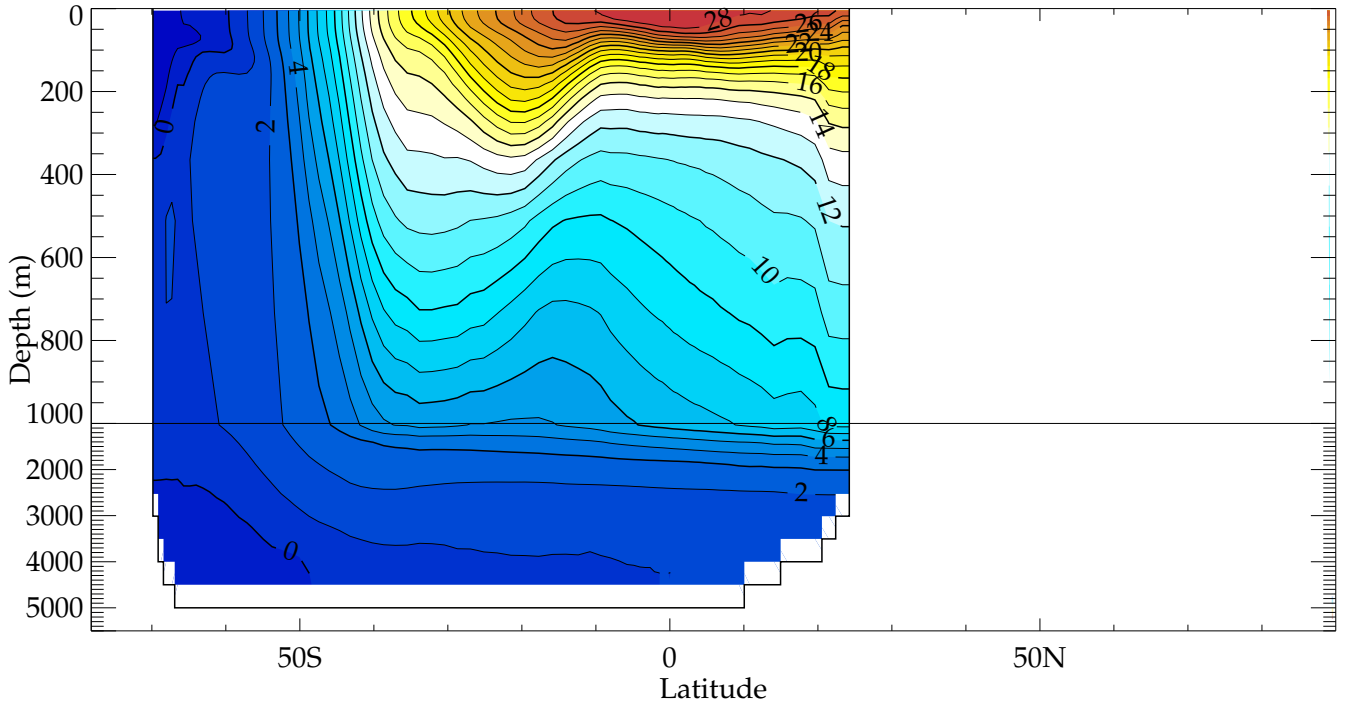
Temperature, Atl
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



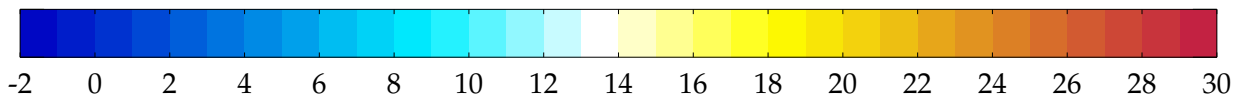
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -0.17, Max= 0.23, Int= 0.20



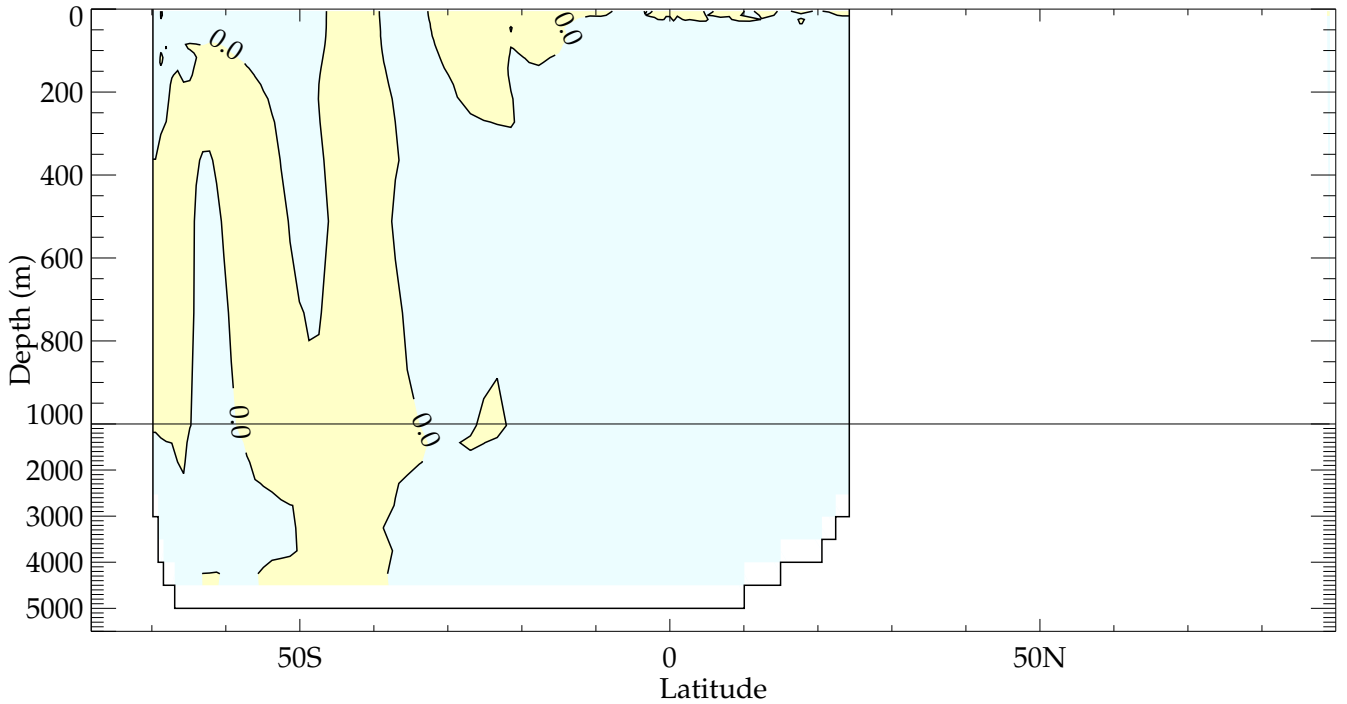
Temperature, Ind
pstar4_20010101_20101231_1Y



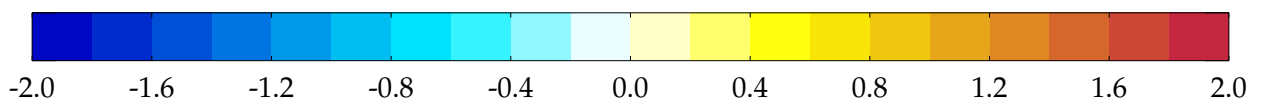
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -1.82, Max= 28.96, Int= 1.00



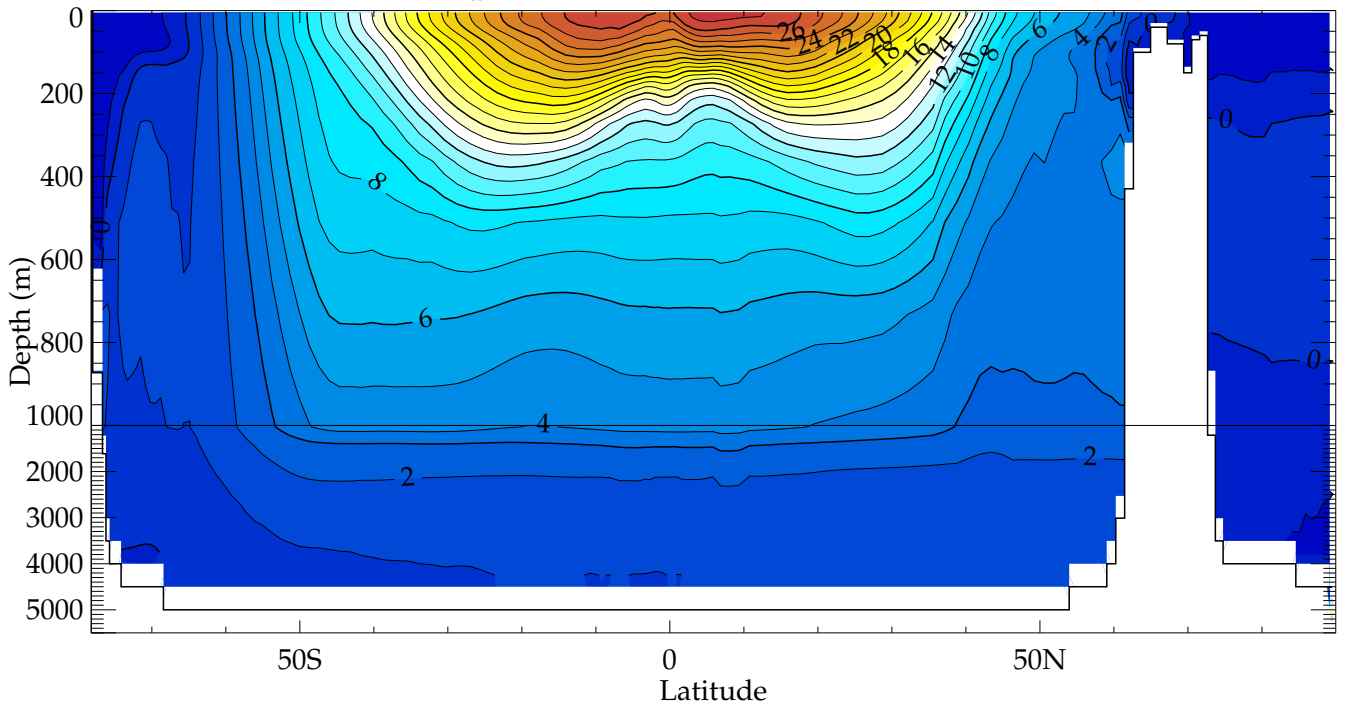
Temperature, Ind
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



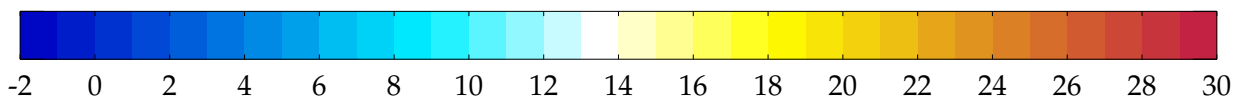
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -0.03, Max= 0.04, Int= 0.20



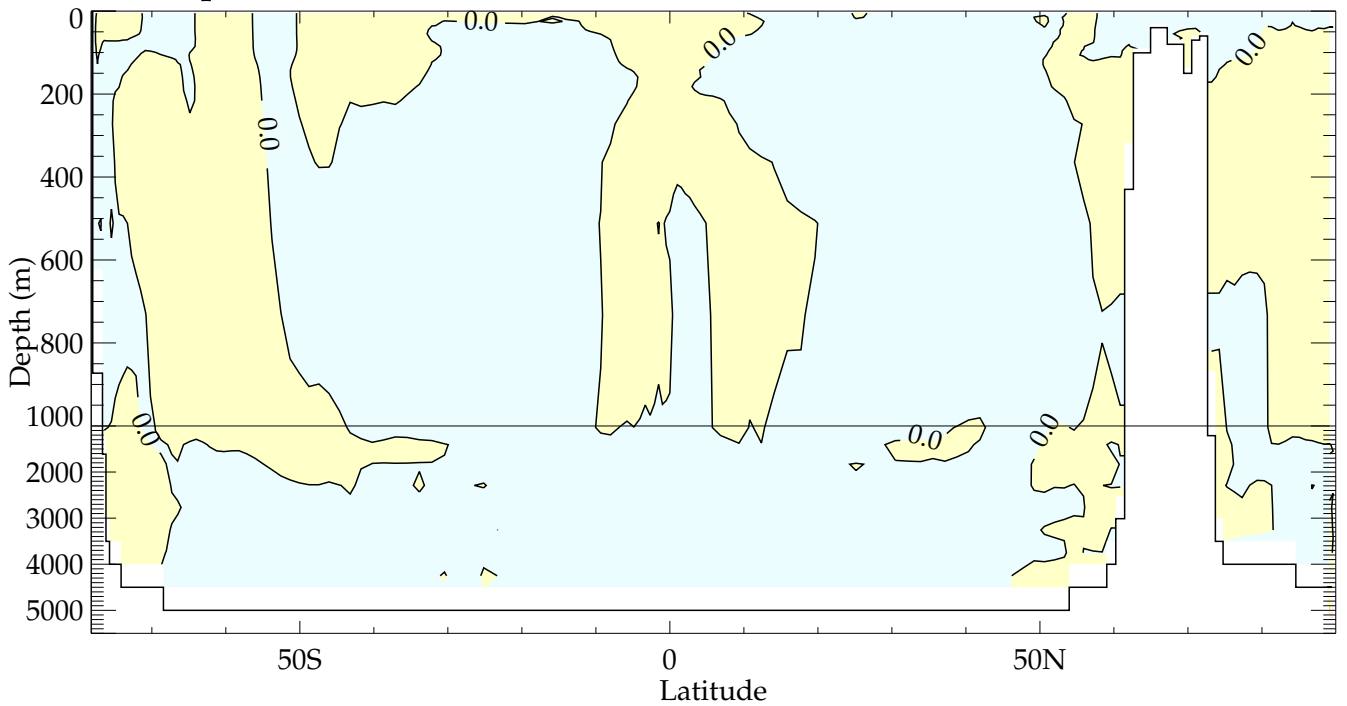
Temperature, Pac
pstar4_20010101_20101231_1Y



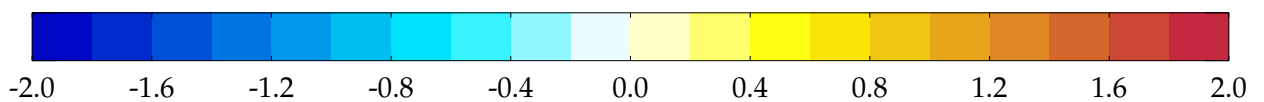
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -1.88, Max= 28.37, Int= 1.00



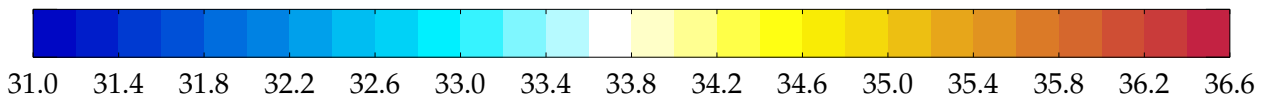
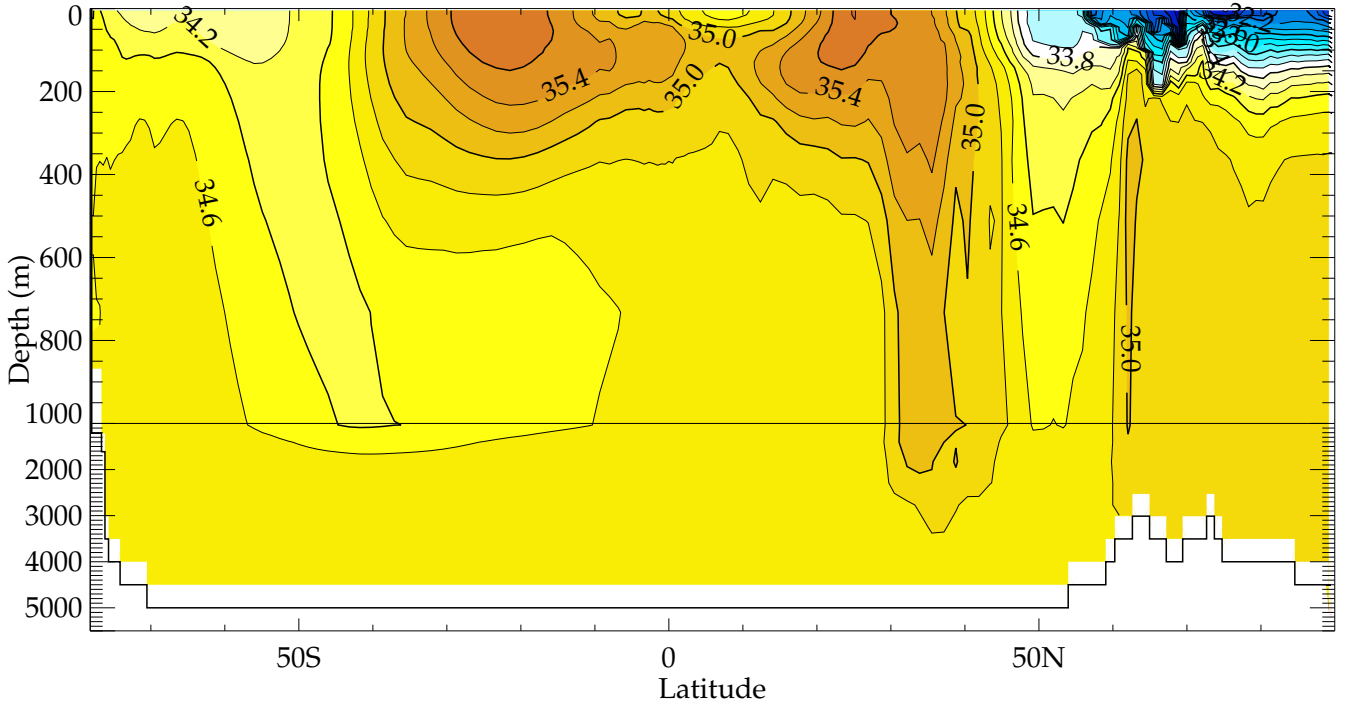
Temperature, Pac
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



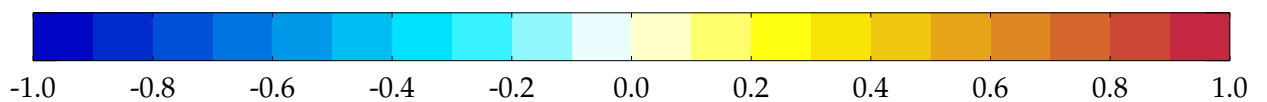
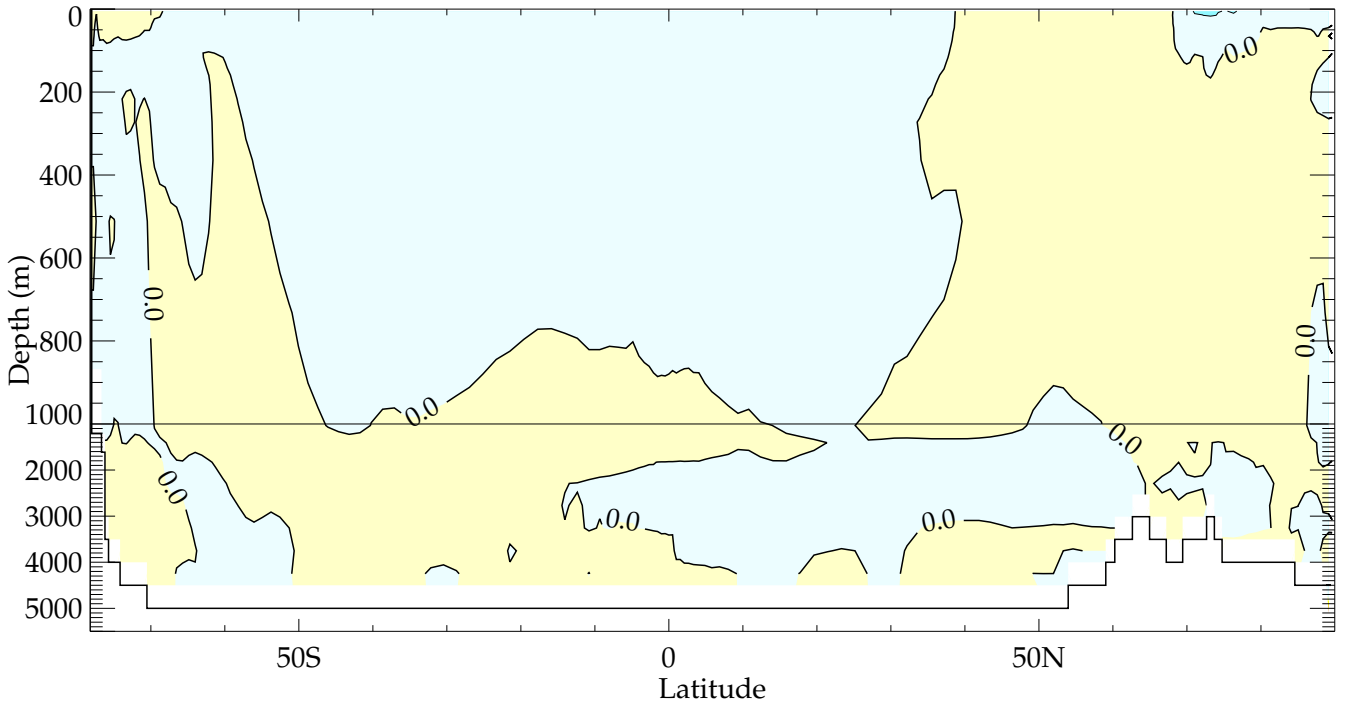
longitudes in [20.0, 380.0] - (180 points)
(degC): Min= -0.16, Max= 0.10, Int= 0.20



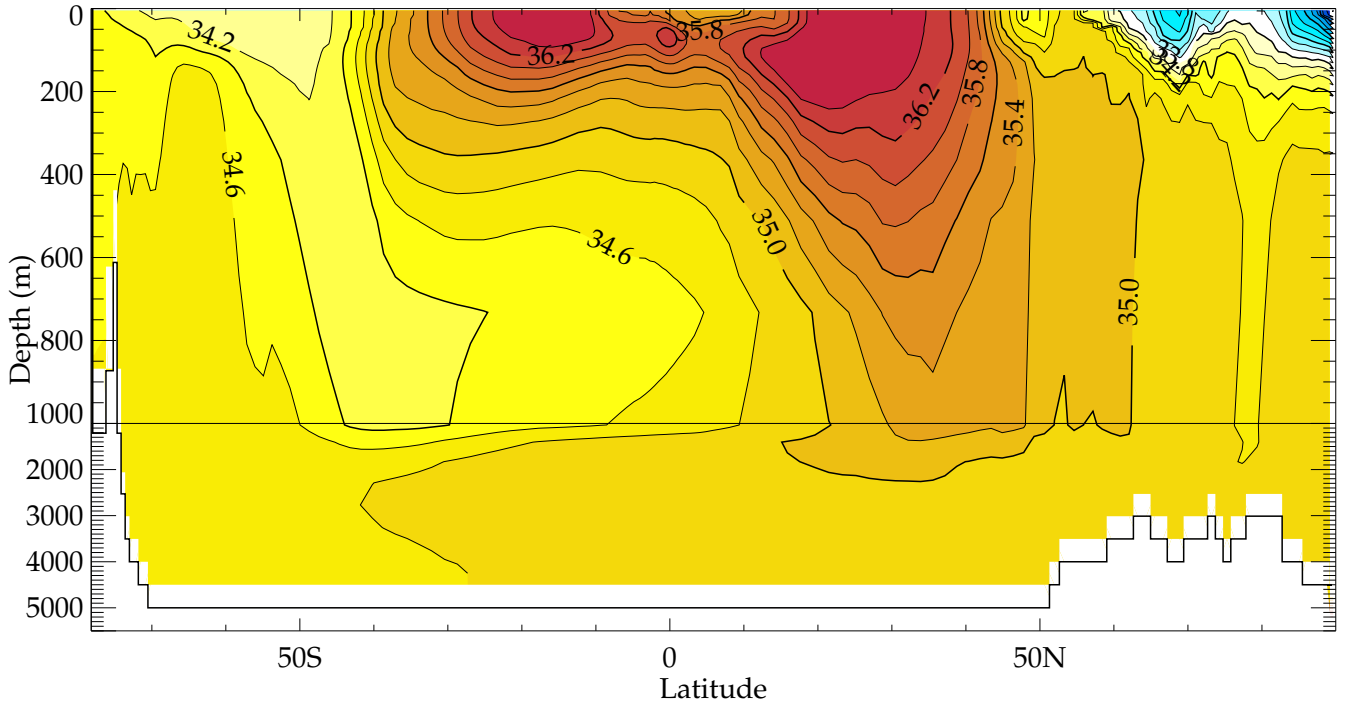
Salinity, Glo
pstar4_20010101_20101231_1Y



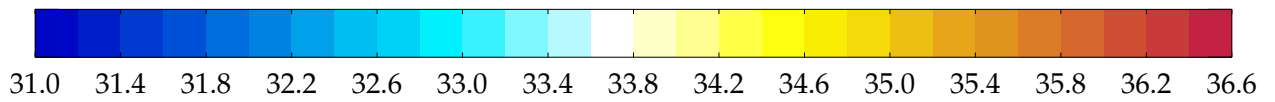
Salinity, Glo
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



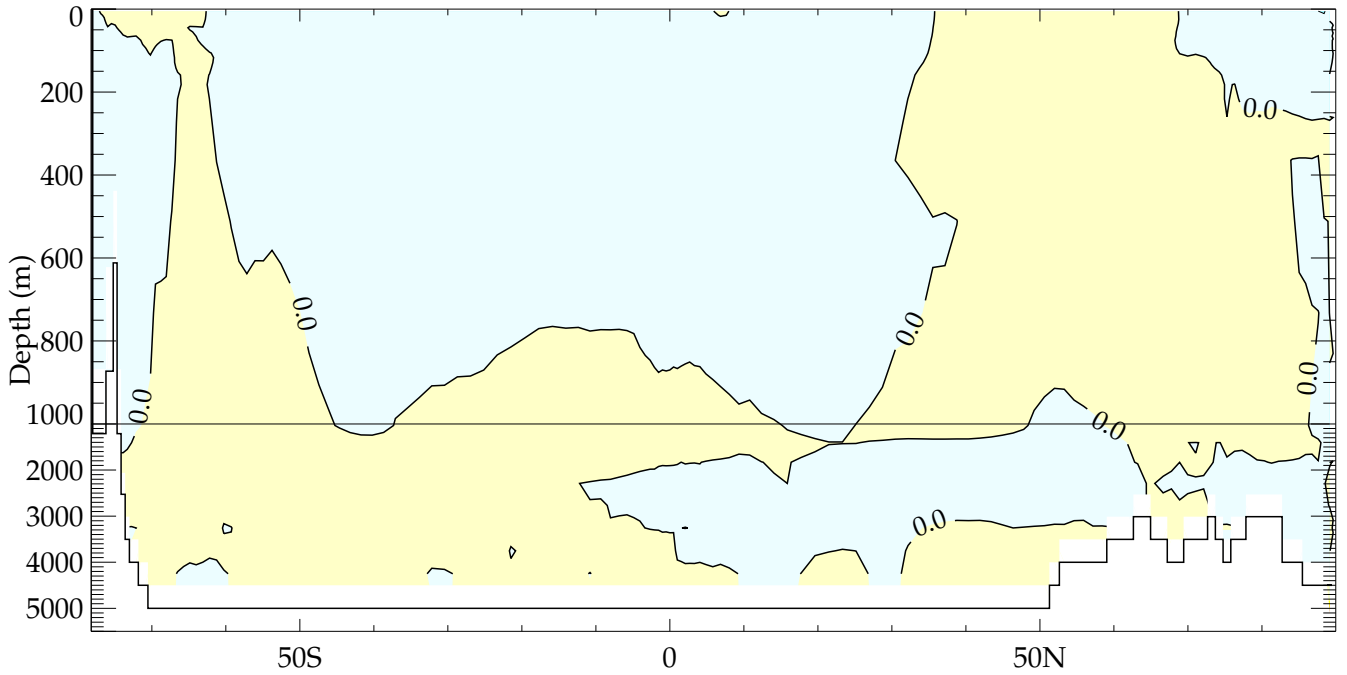
Salinity, Atl
pstar4_20010101_20101231_1Y



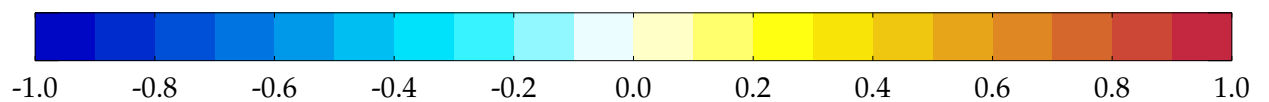
longitudes in [20.0, 380.0] - (180 points)
(psu): Min= 31.39, Max= 36.94, Int= 0.20



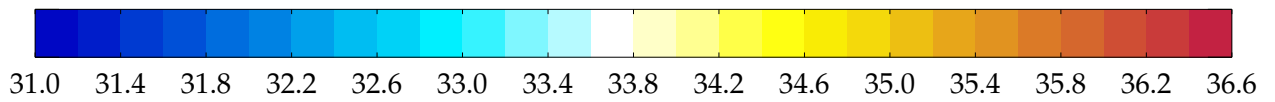
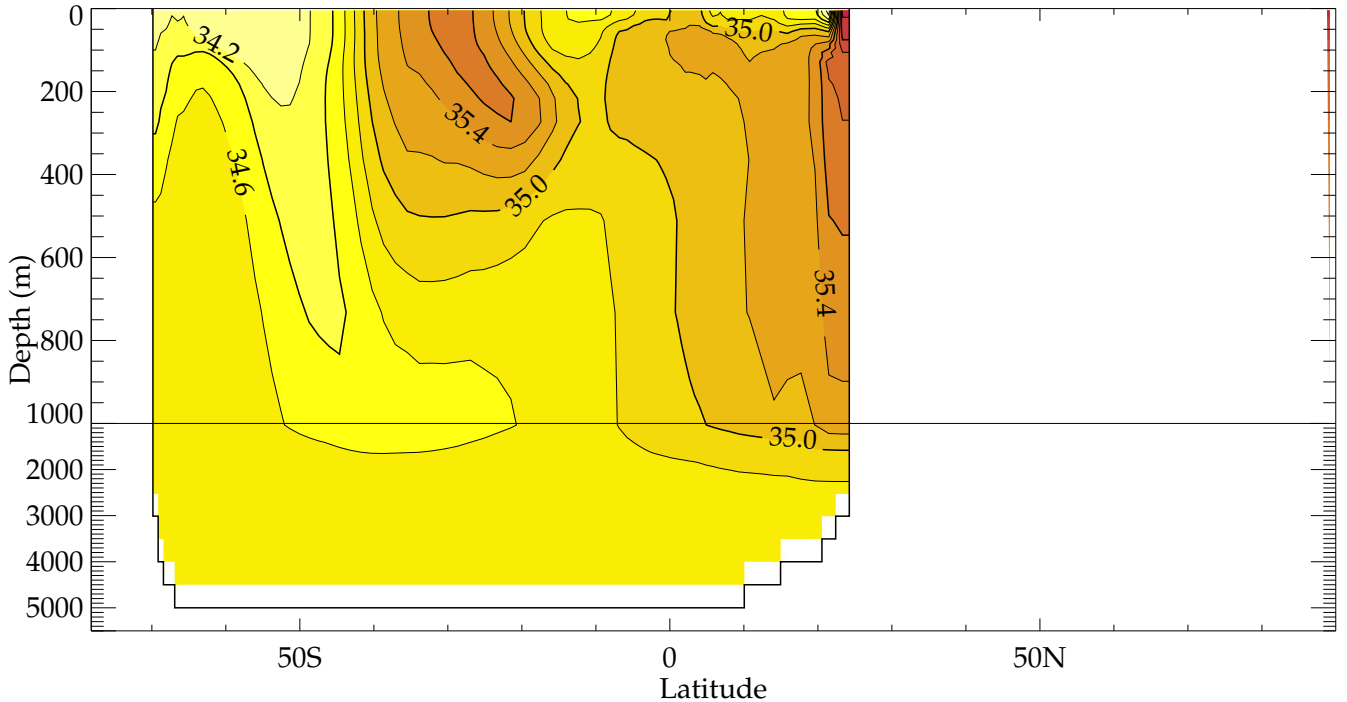
Salinity, Atl
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



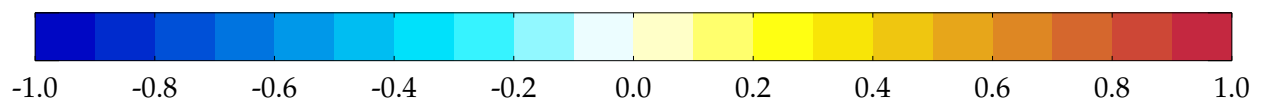
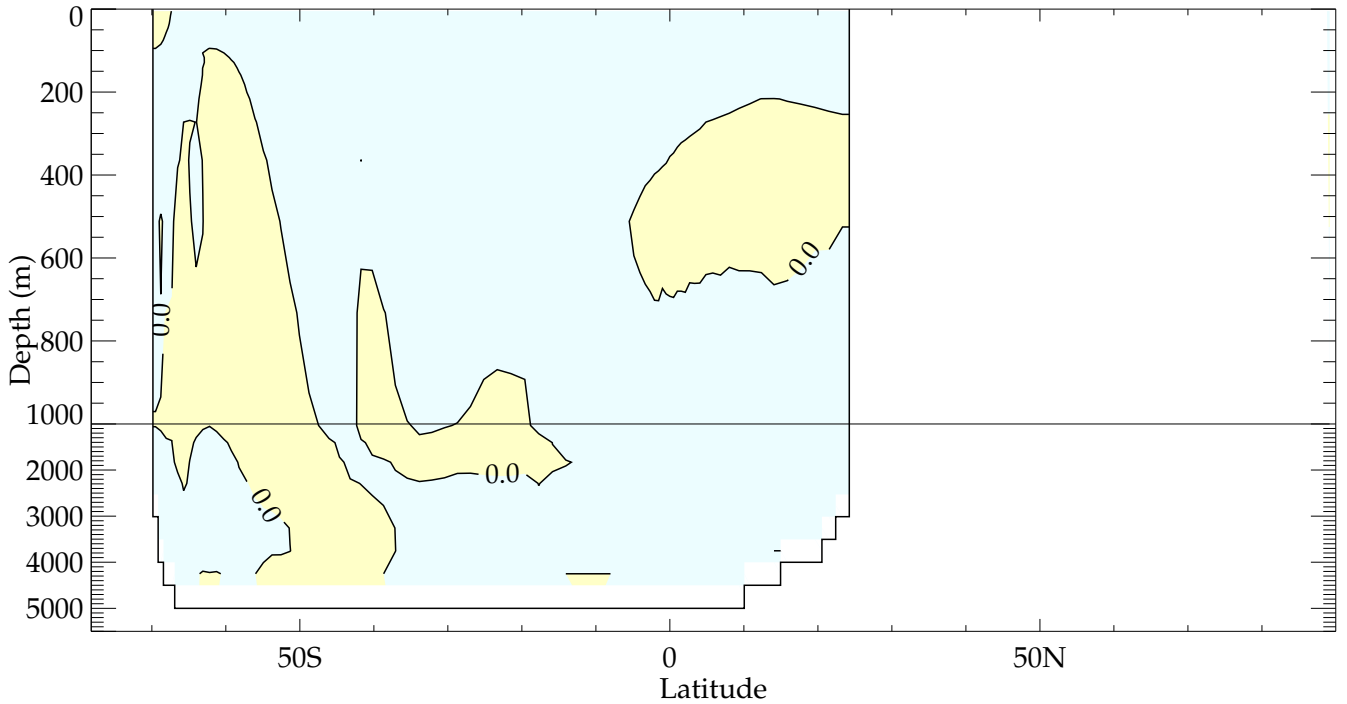
longitudes in [20.0, 380.0] - (180 points)
(psu): Min= -0.11, Max= 0.04, Int= 0.10



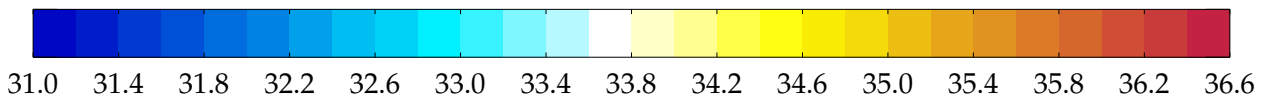
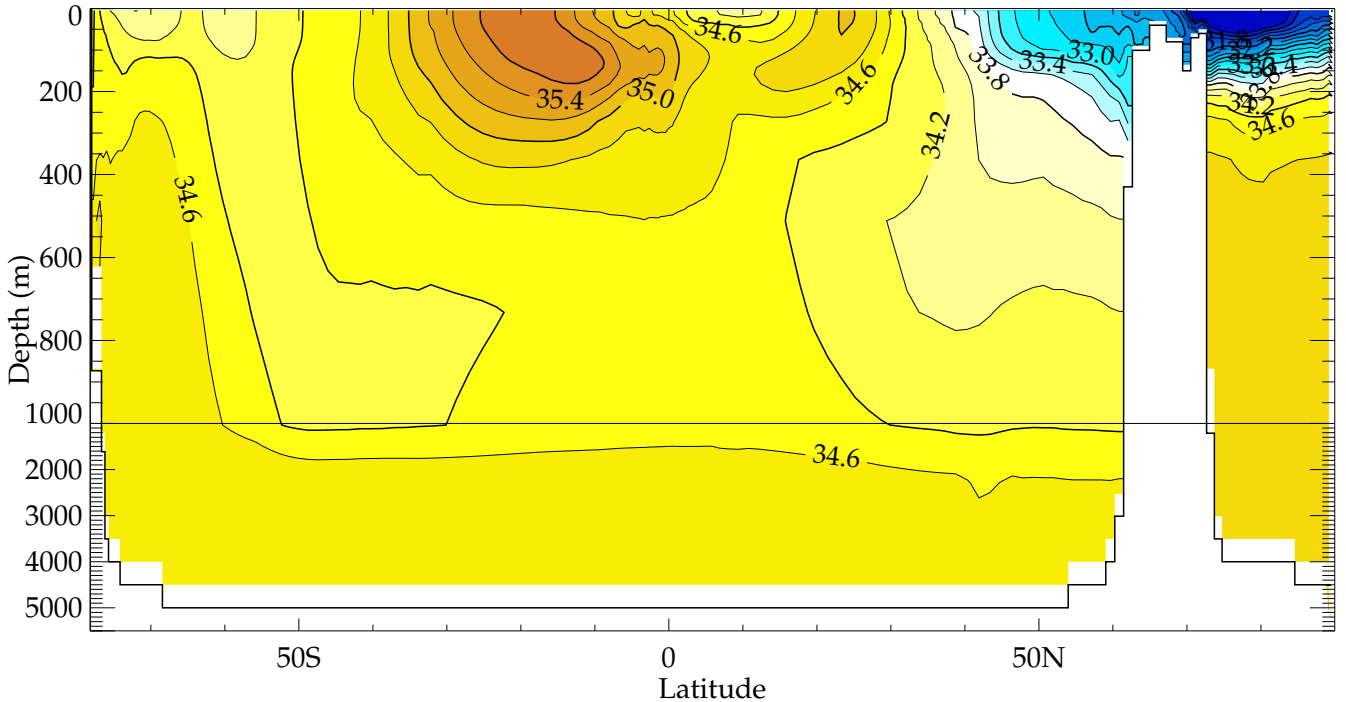
Salinity, Ind
pstar4_20010101_20101231_1Y



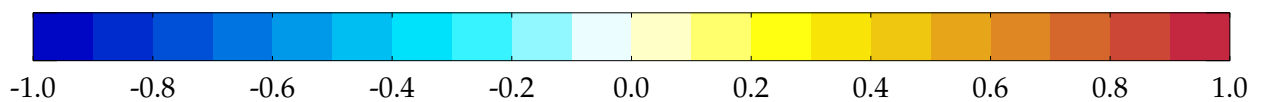
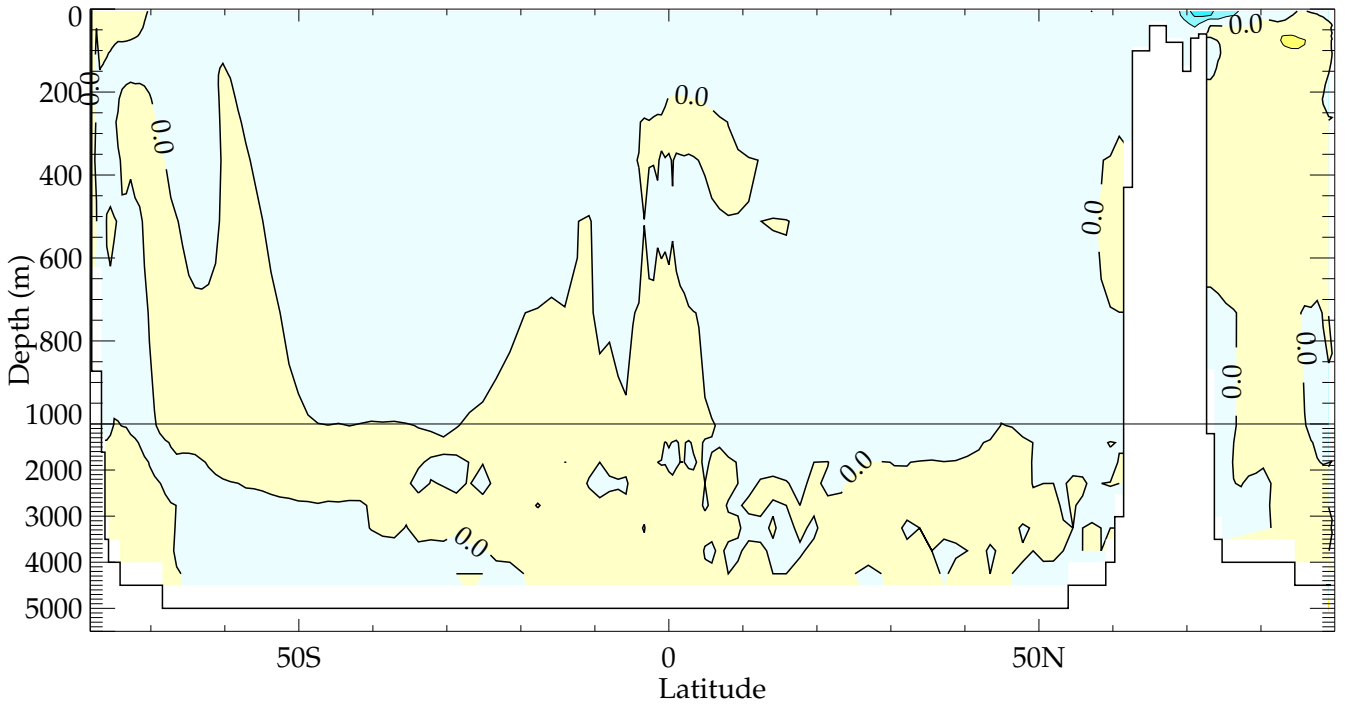
Salinity, Ind
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



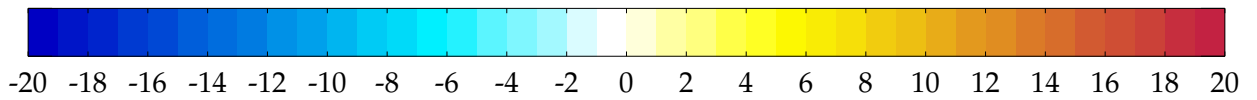
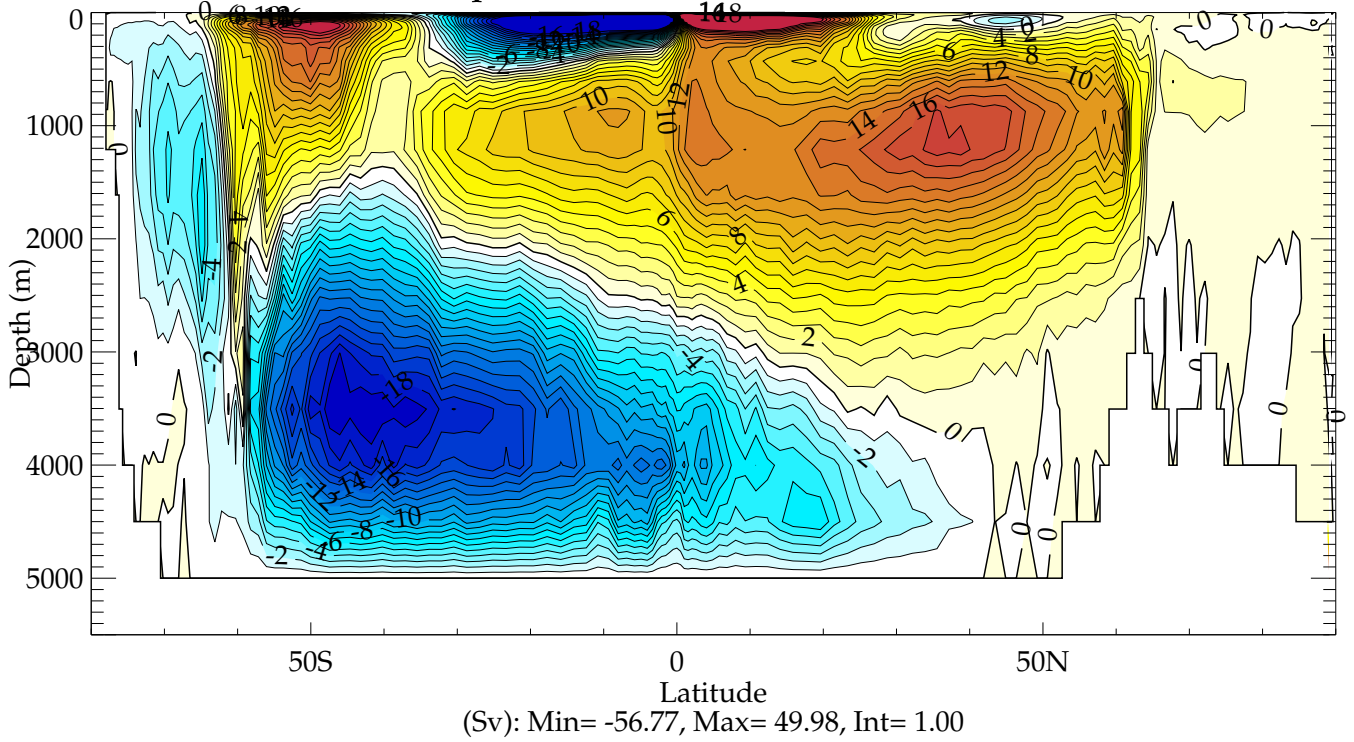
Salinity, Pac
pstar4_20010101_20101231_1Y



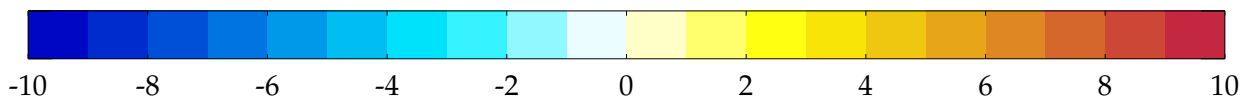
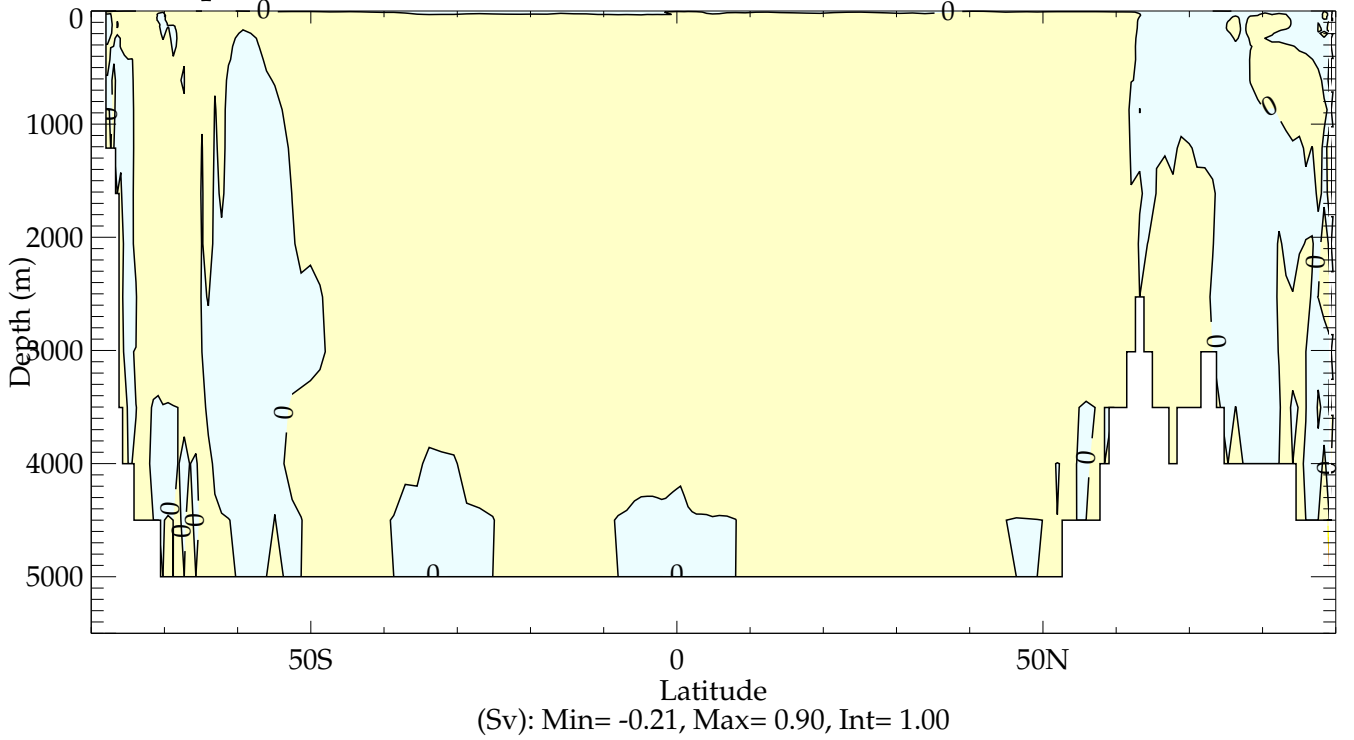
Salinity, Pac
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



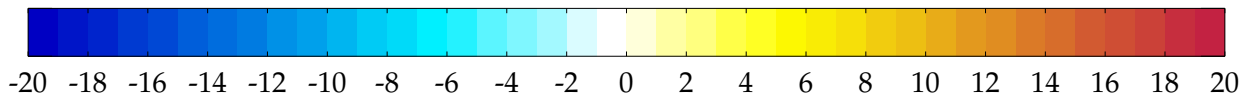
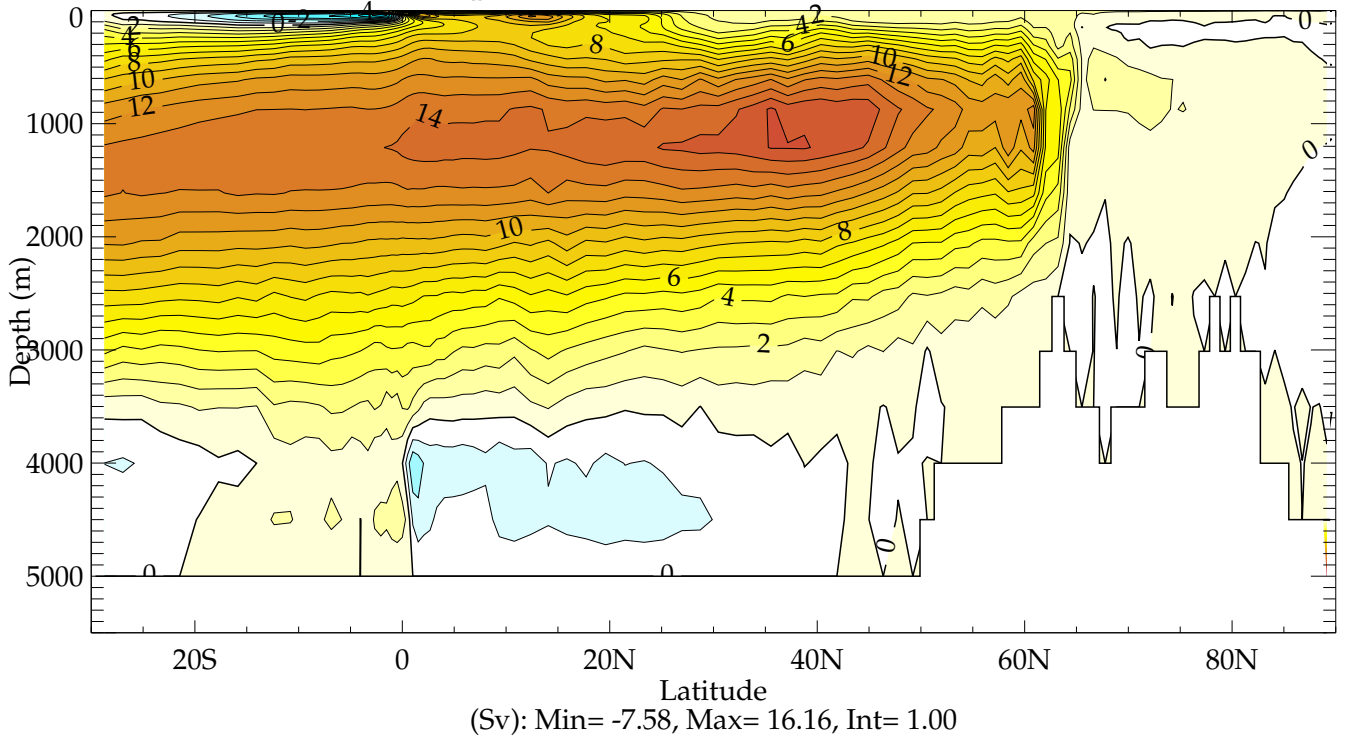
Meridional Stream Function, GloNoMed
pstar4_20010101_20101231_1Y



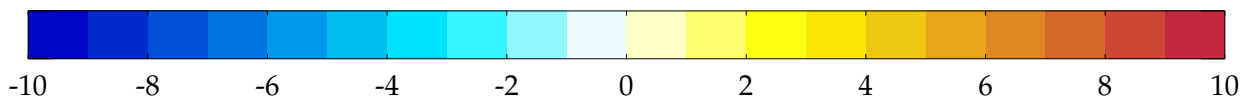
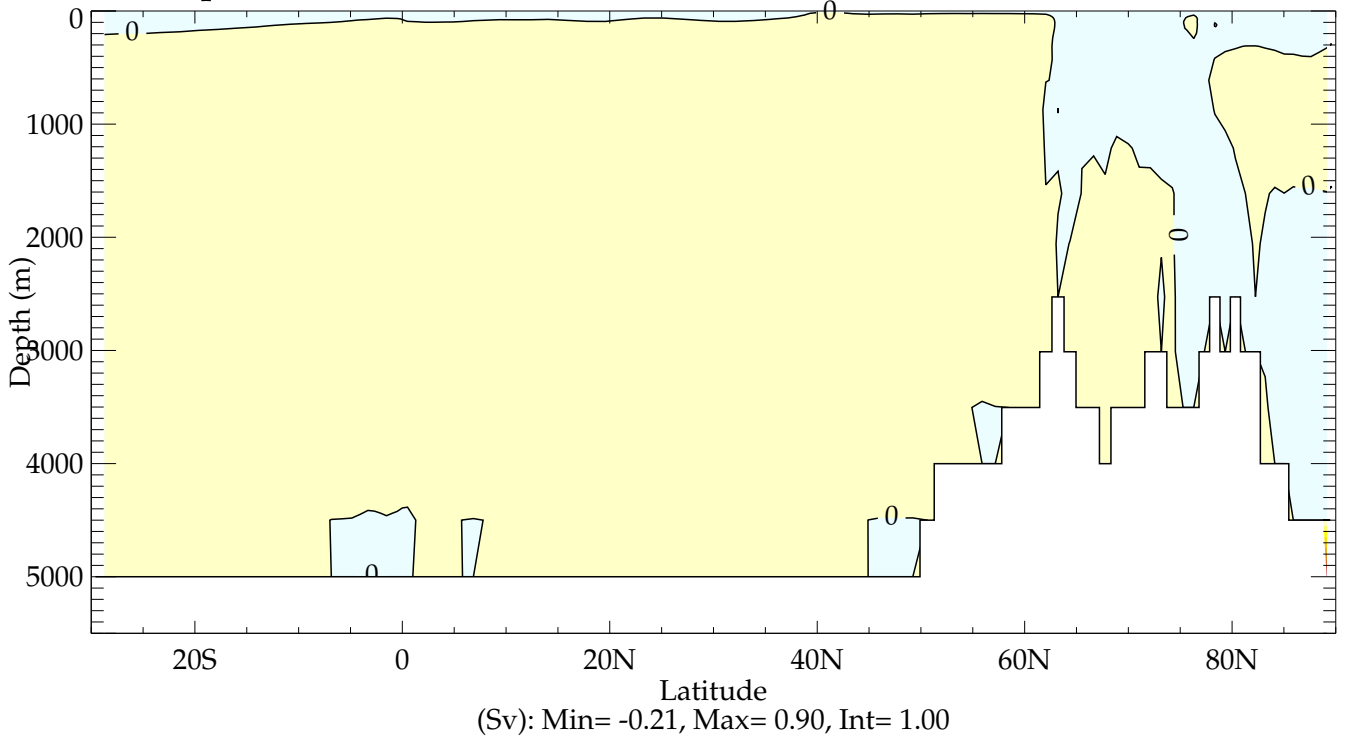
Meridional Stream Function, GloNoMed
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



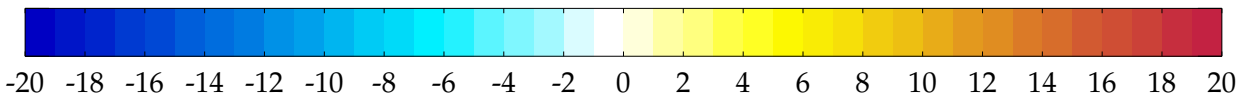
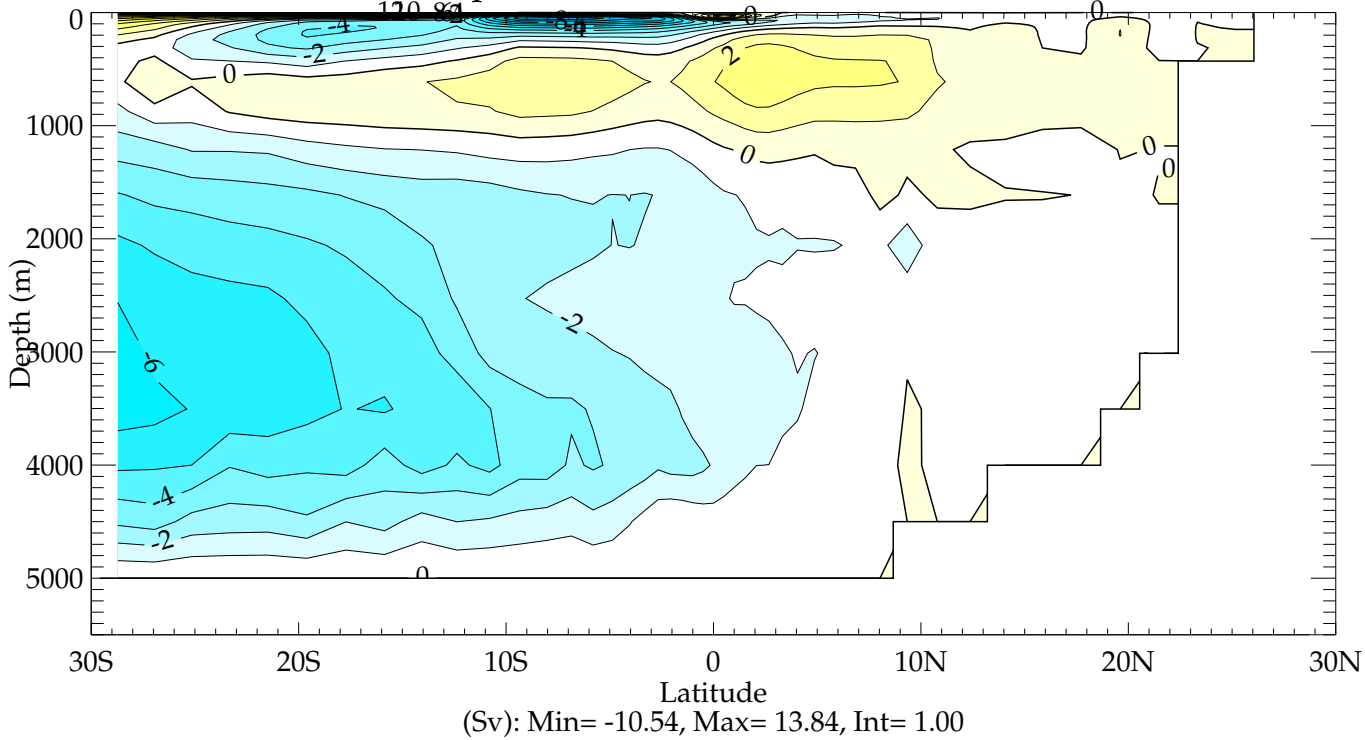
Meridional Stream Function, Atl
pstar4_20010101_20101231_1Y



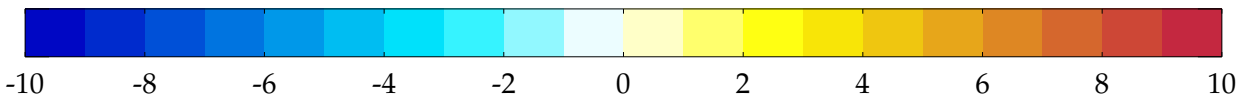
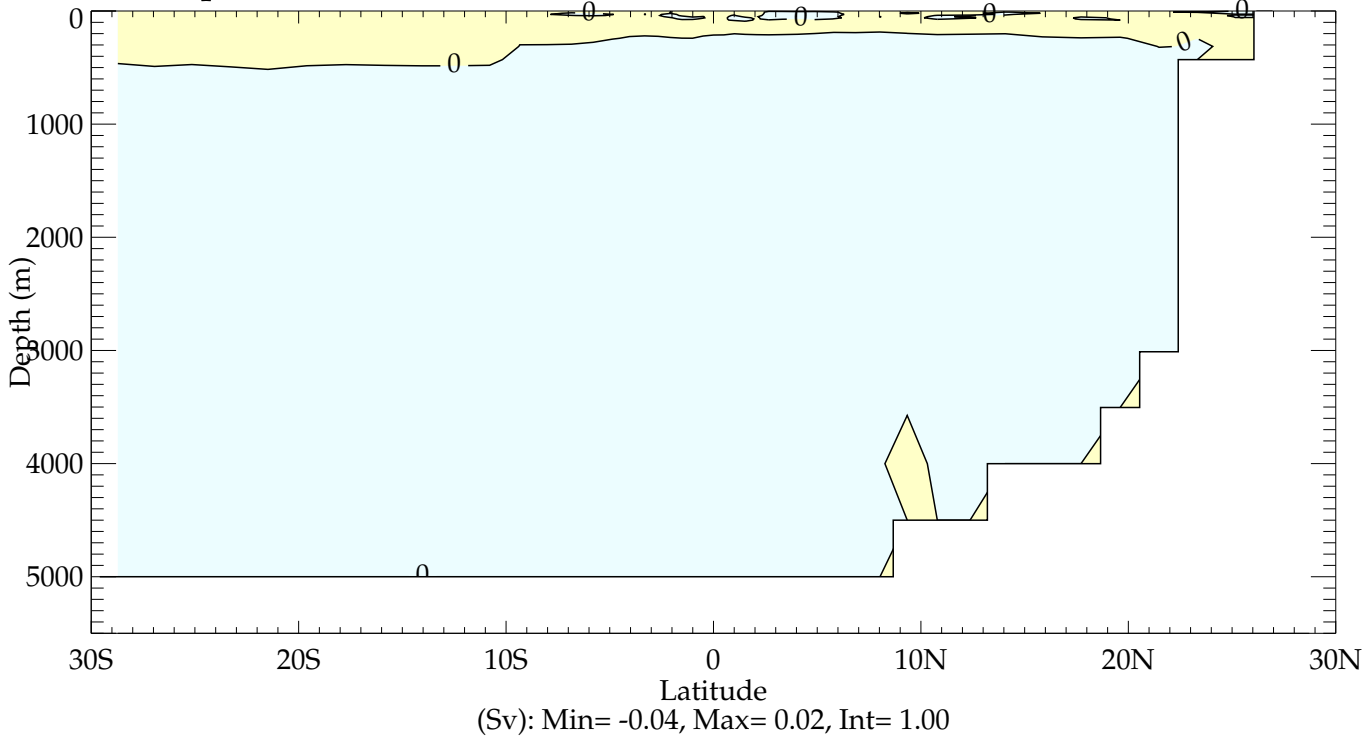
Meridional Stream Function, Atl
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



Meridional Stream Function, Ind
pstar4_20010101_20101231_1Y

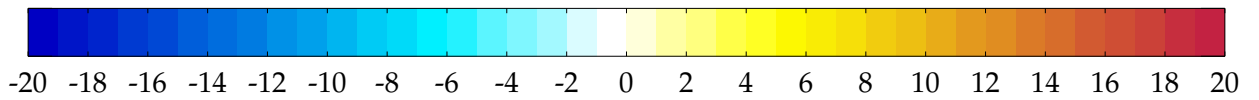
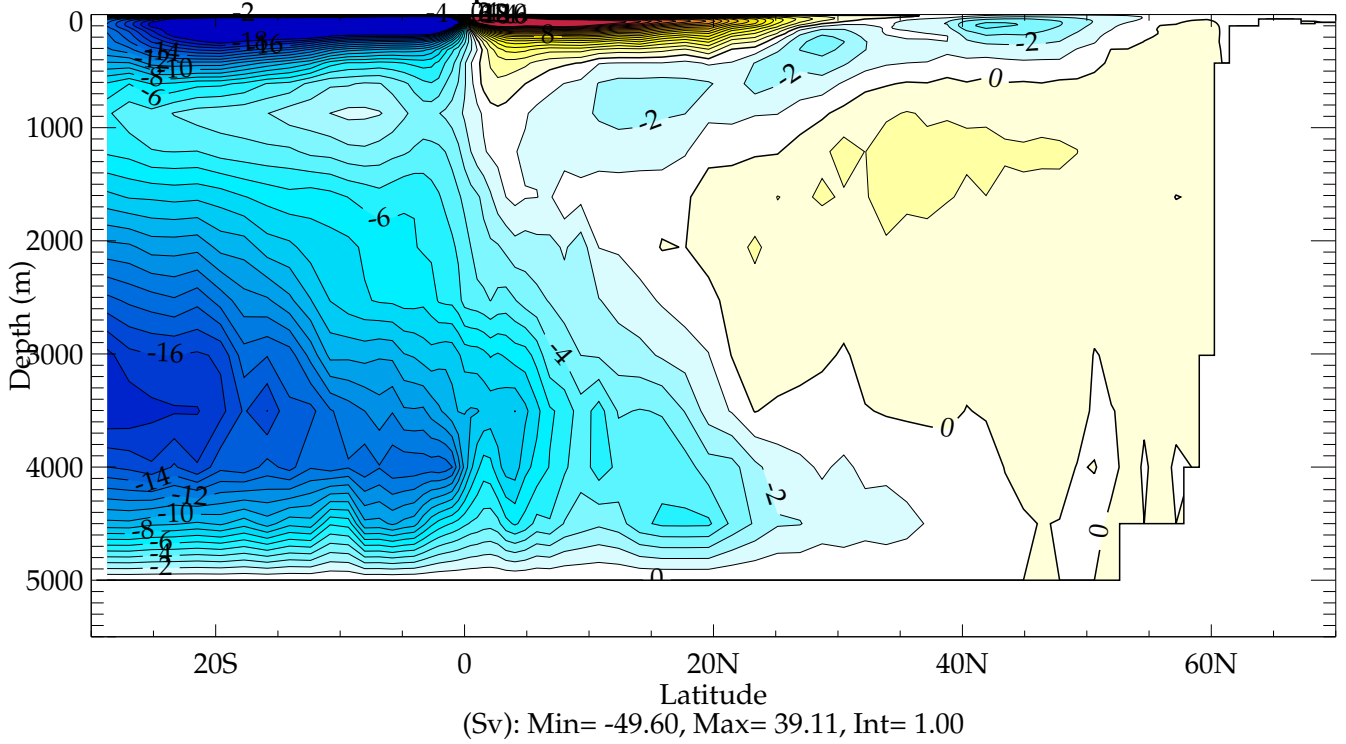


Meridional Stream Function, Ind
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



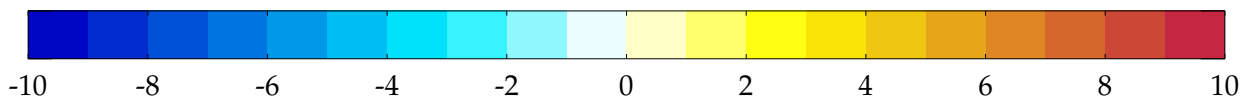
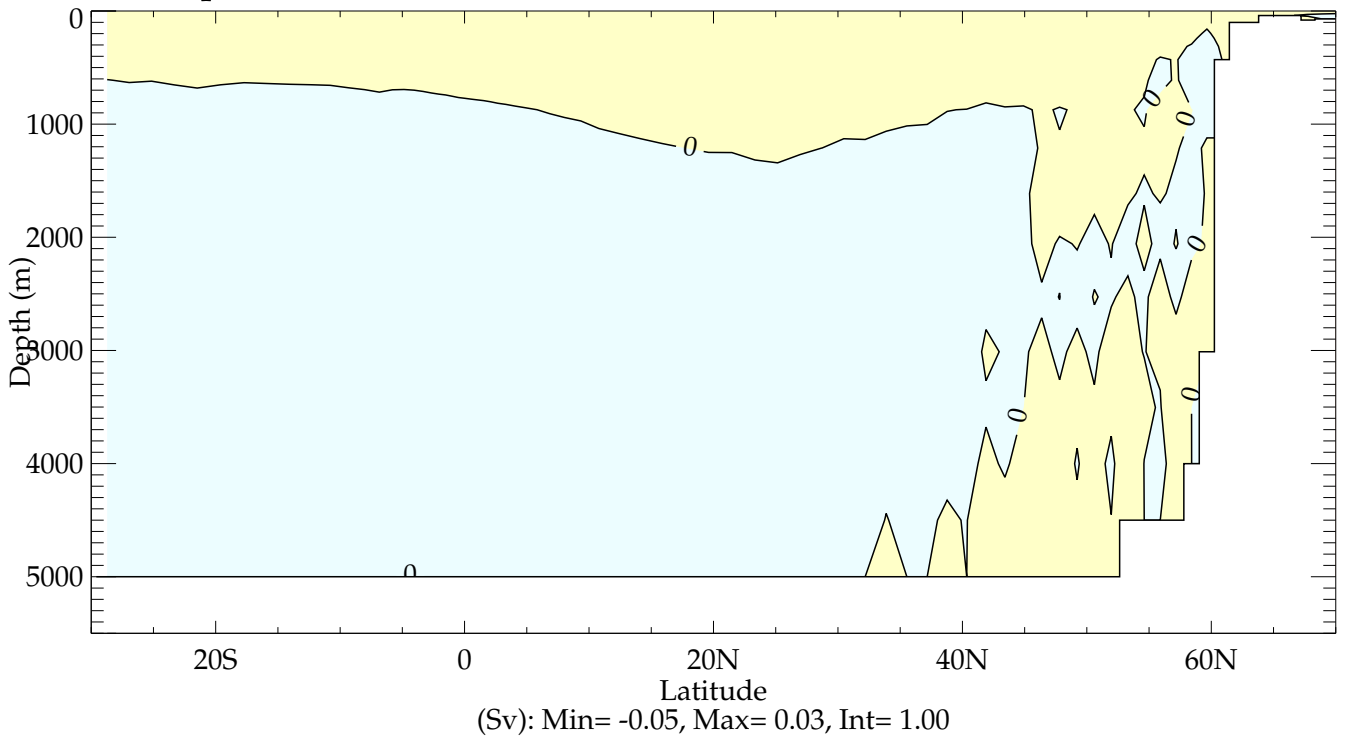
Meridional Stream Function, IndoPac

pstar4_20010101_20101231_1Y

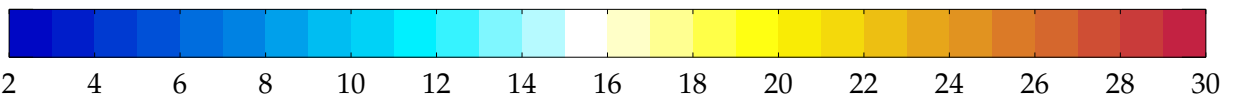
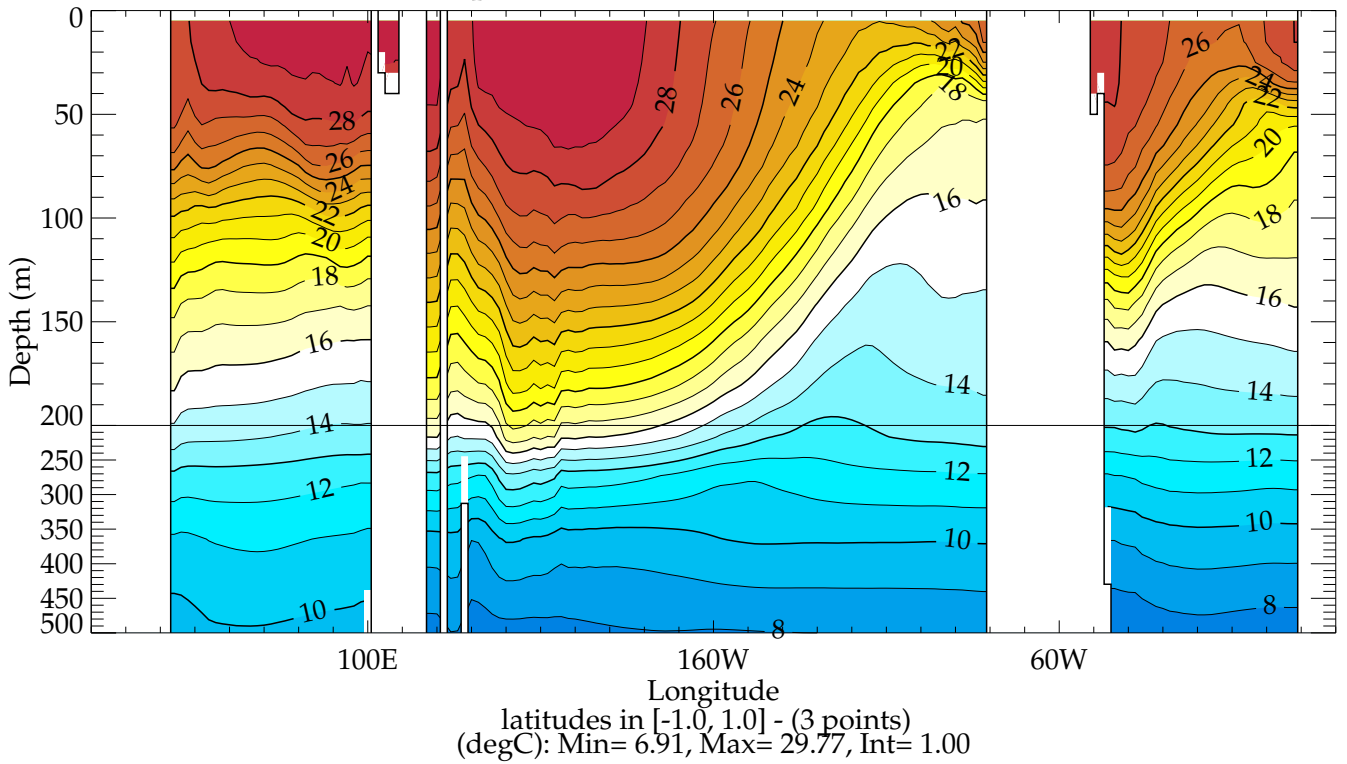


Meridional Stream Function, IndoPac

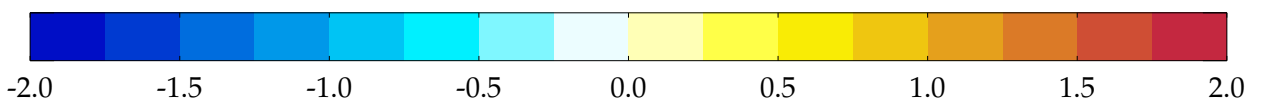
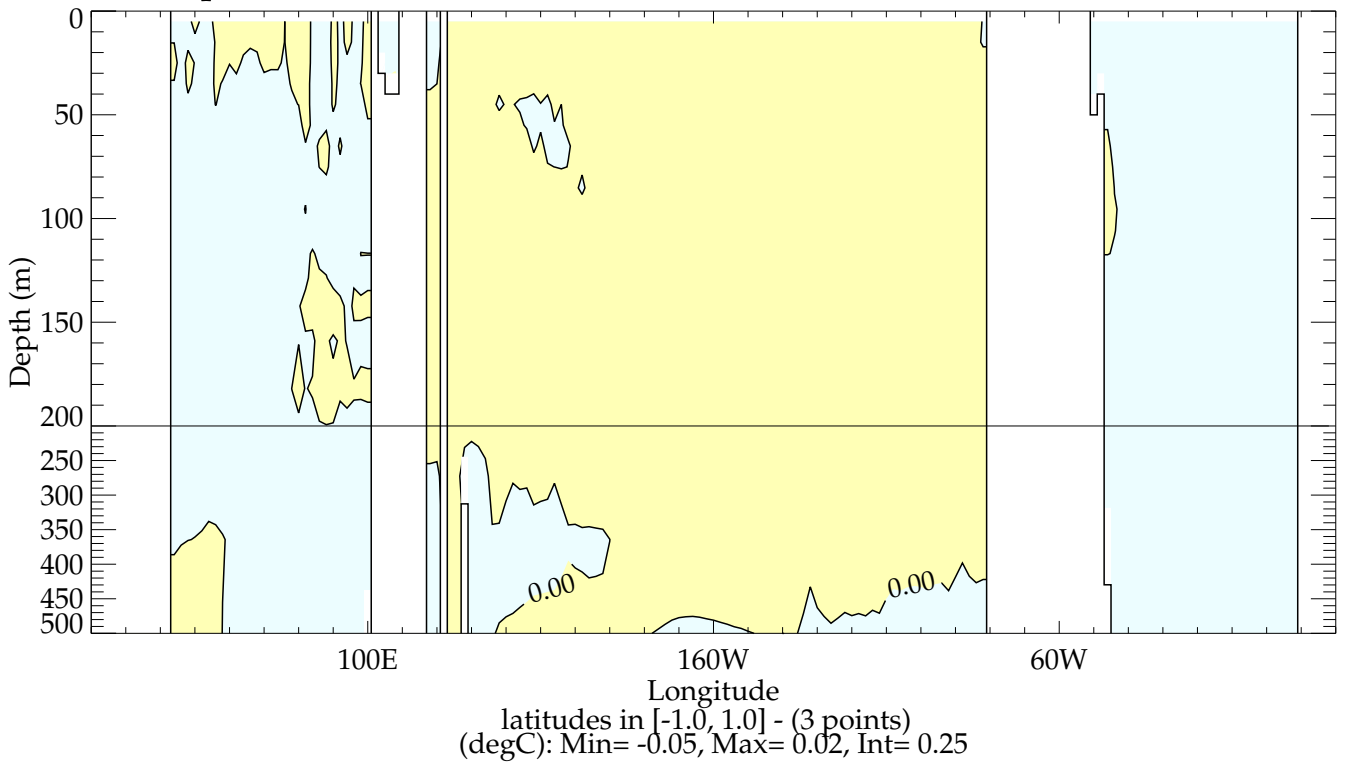
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



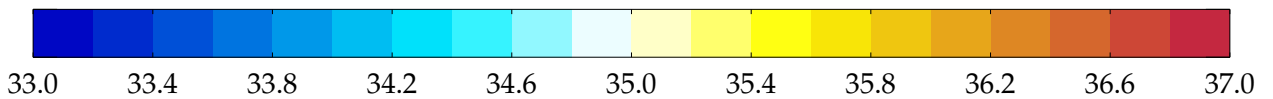
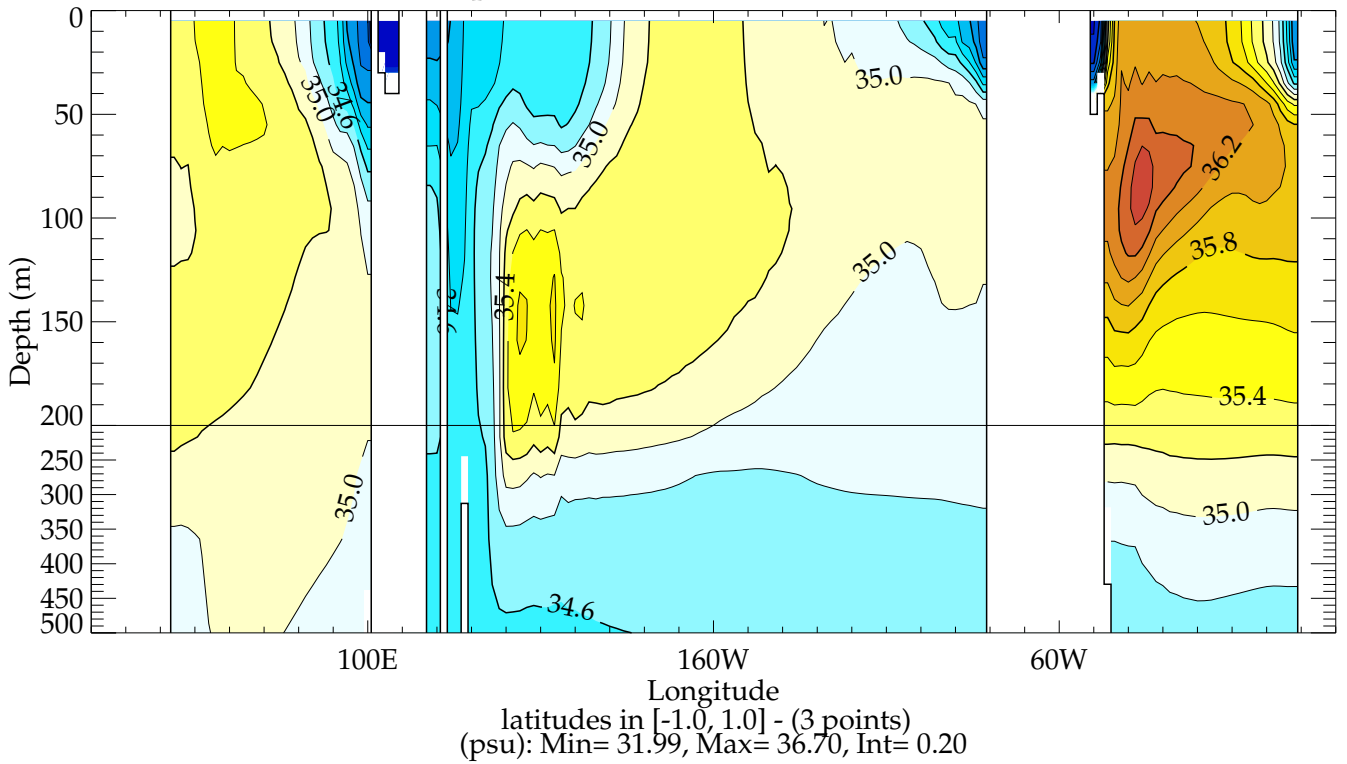
Equatorial Temperature
pstar4_20010101_20101231_1Y



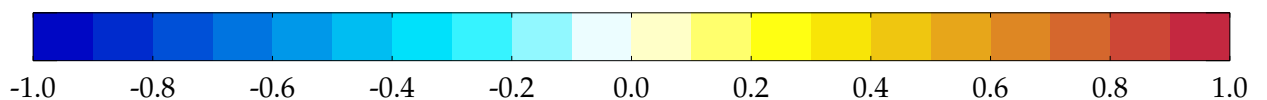
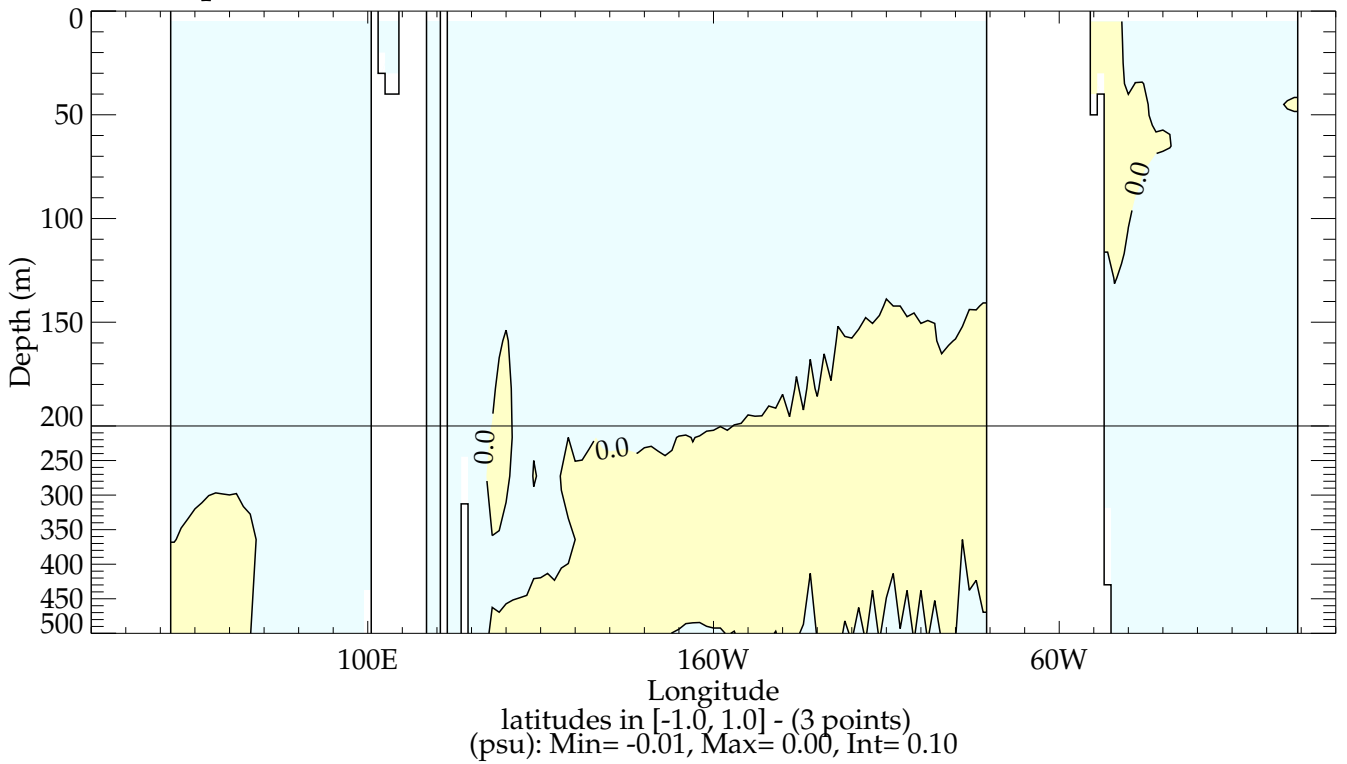
Equatorial Temperature
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



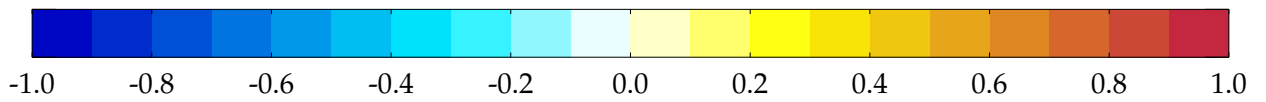
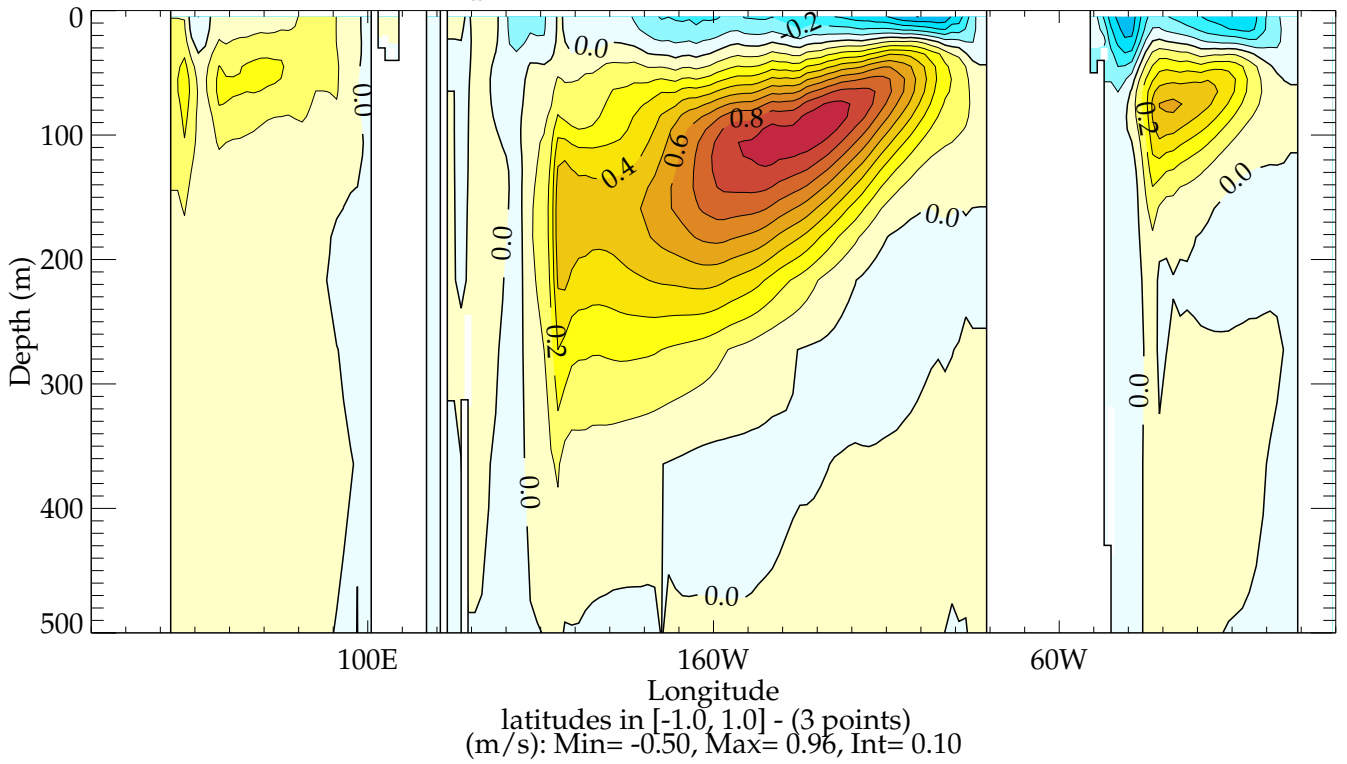
Equatorial Salinity
pstar4_20010101_20101231_1Y



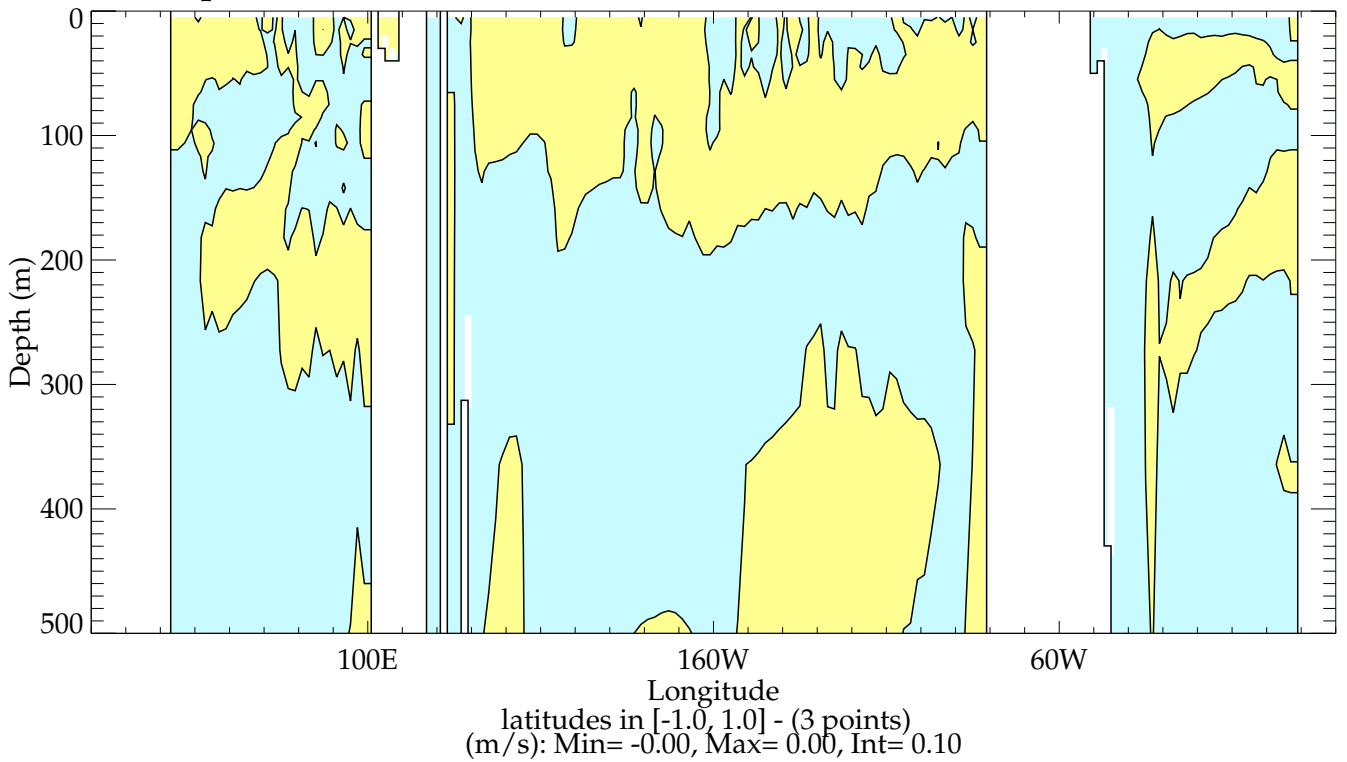
Equatorial Salinity
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y

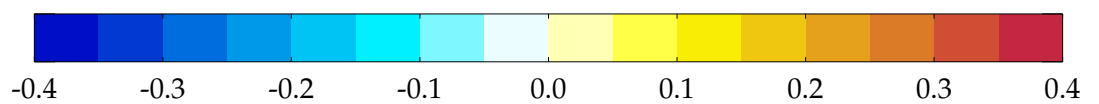
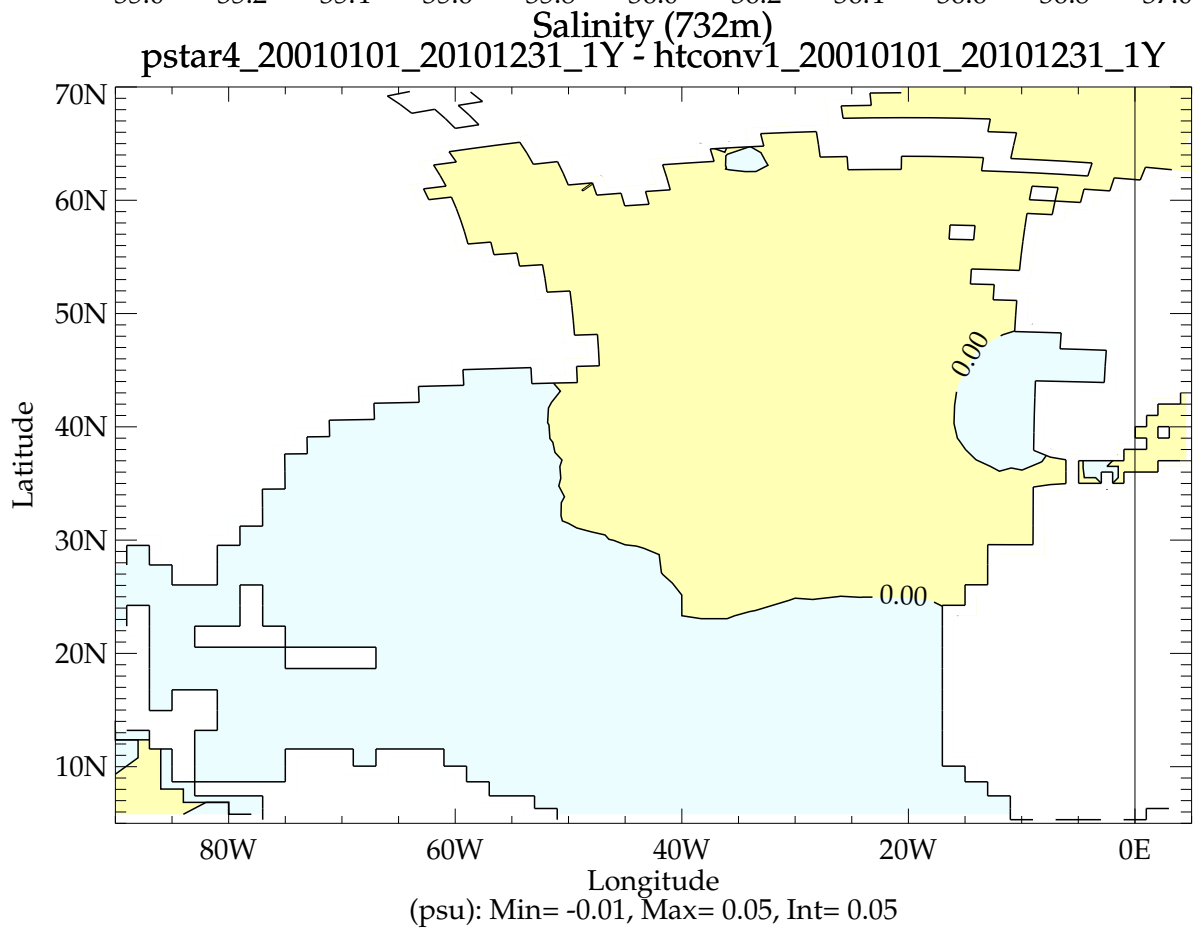
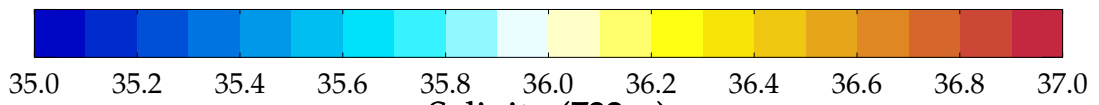
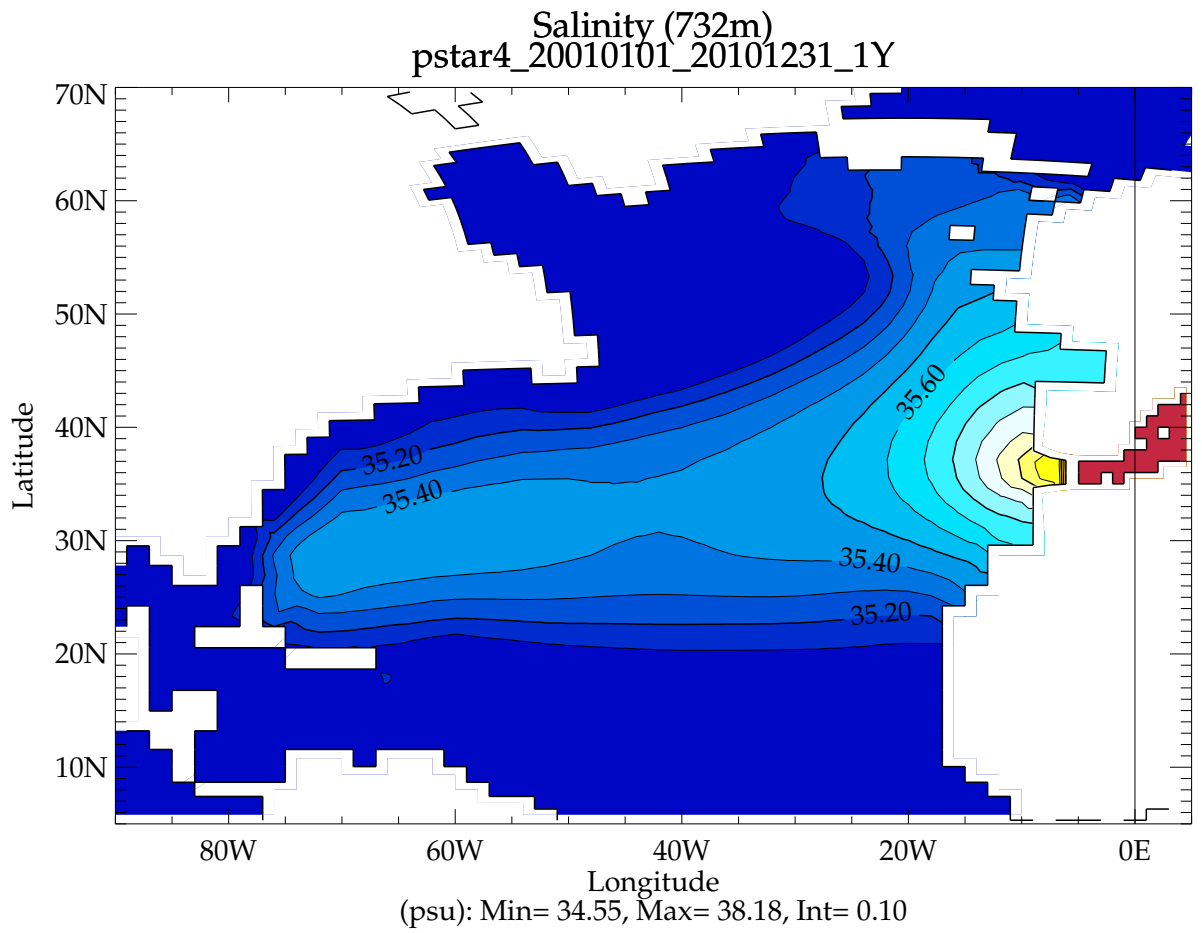


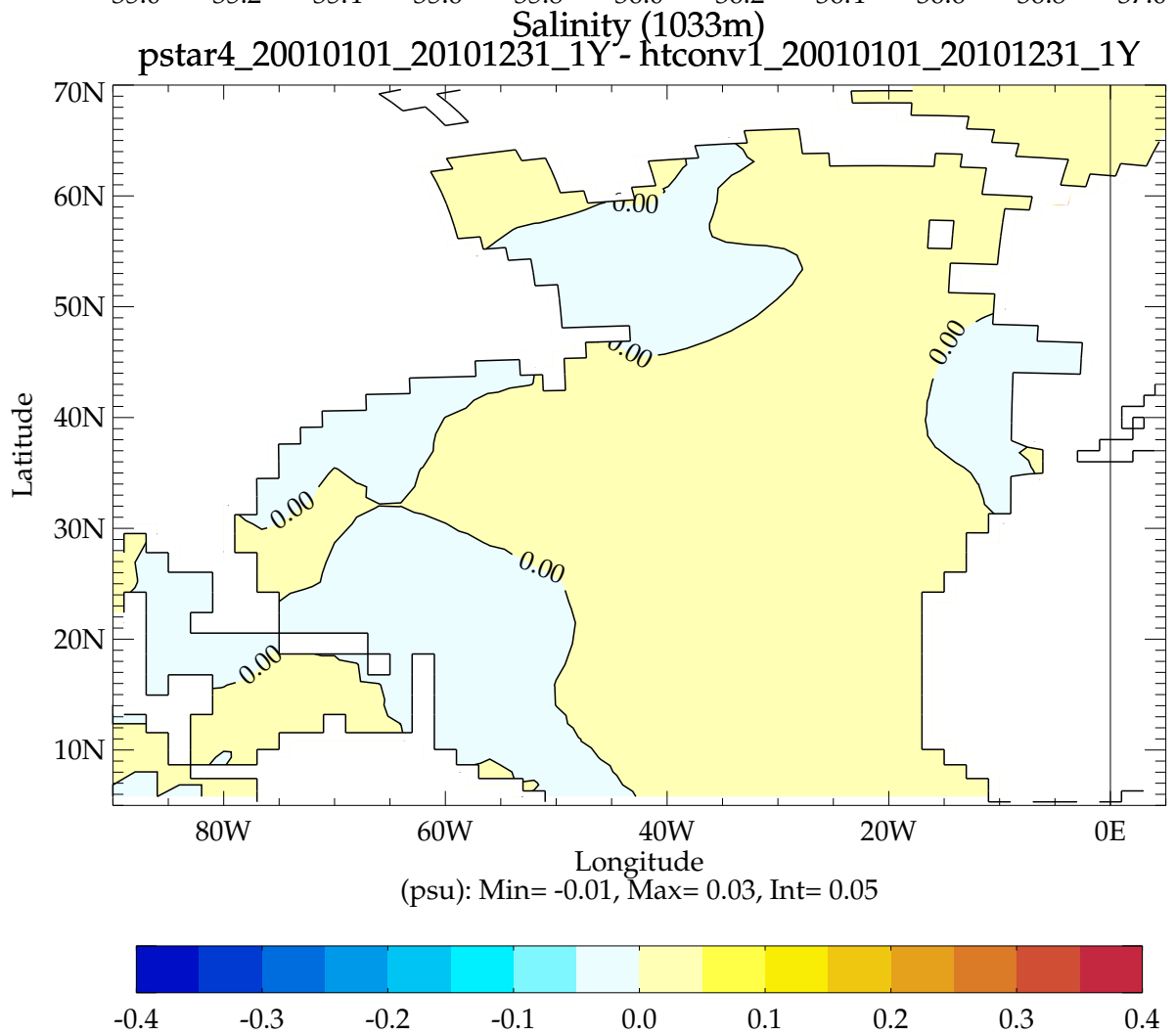
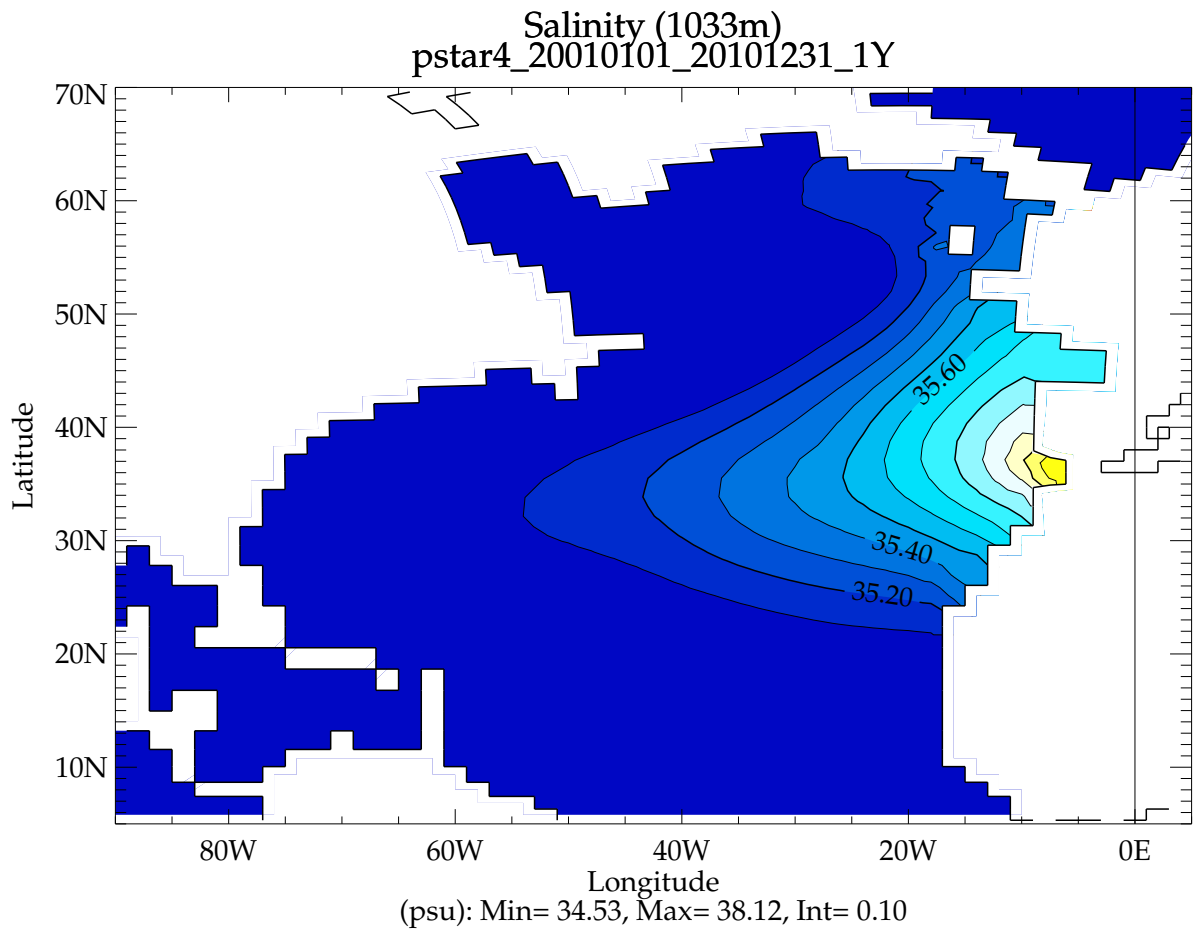
Equatorial Zonal Current
pstar4_20010101_20101231_1Y



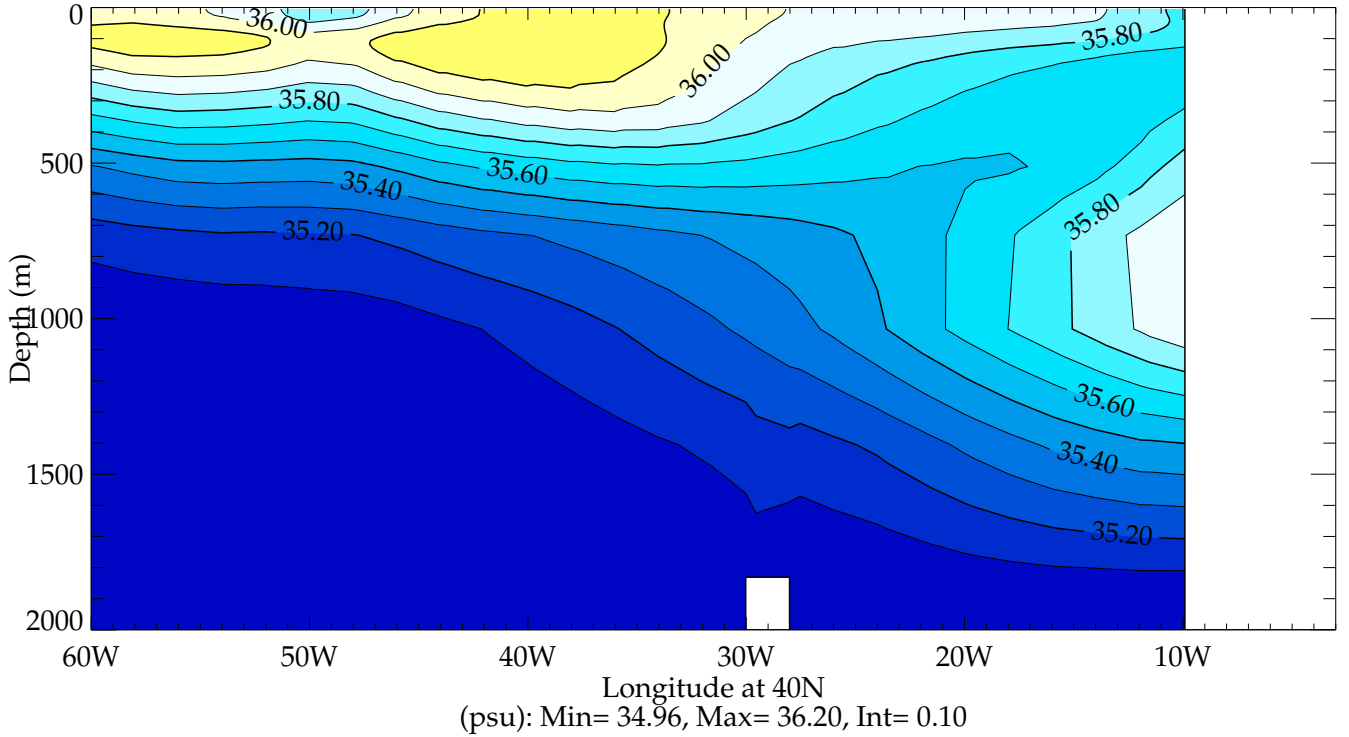
Equatorial Zonal Current
pstar4_20010101_20101231_1Y - htconv1_20010101_20101231_1Y



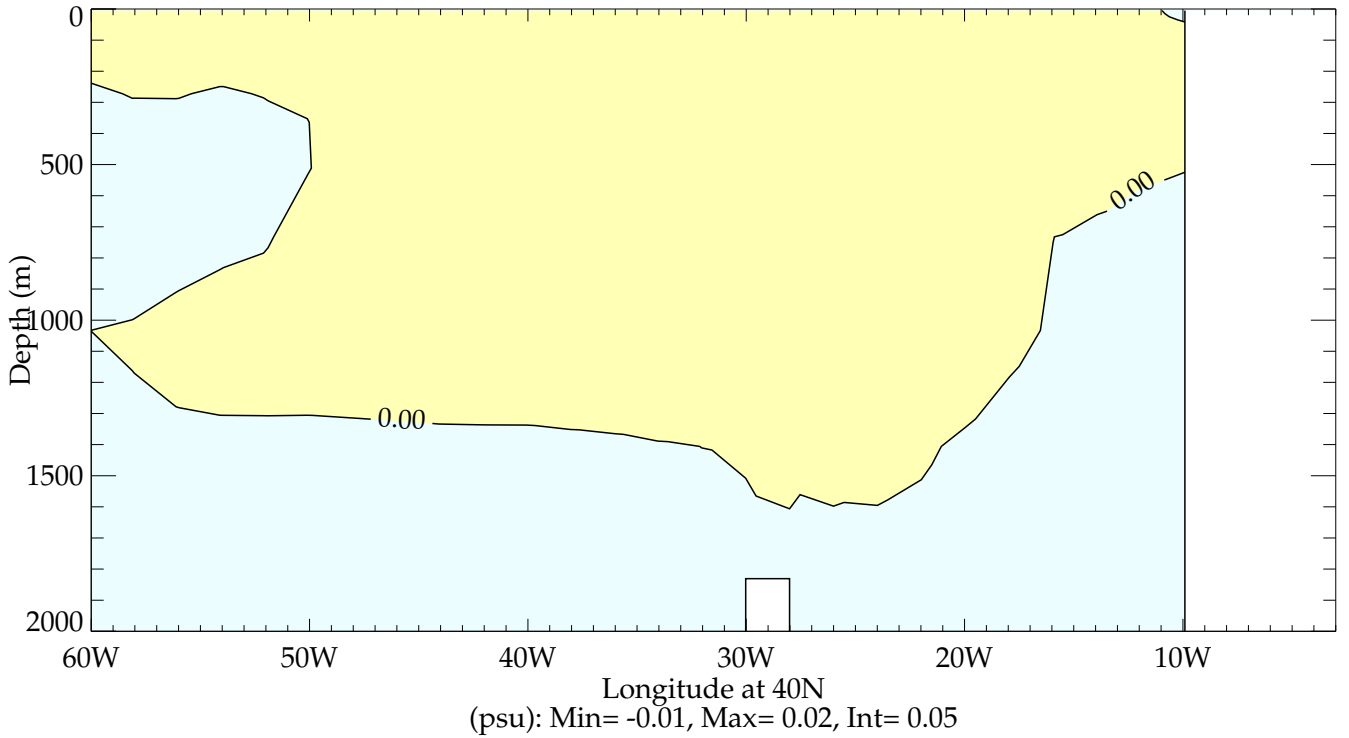




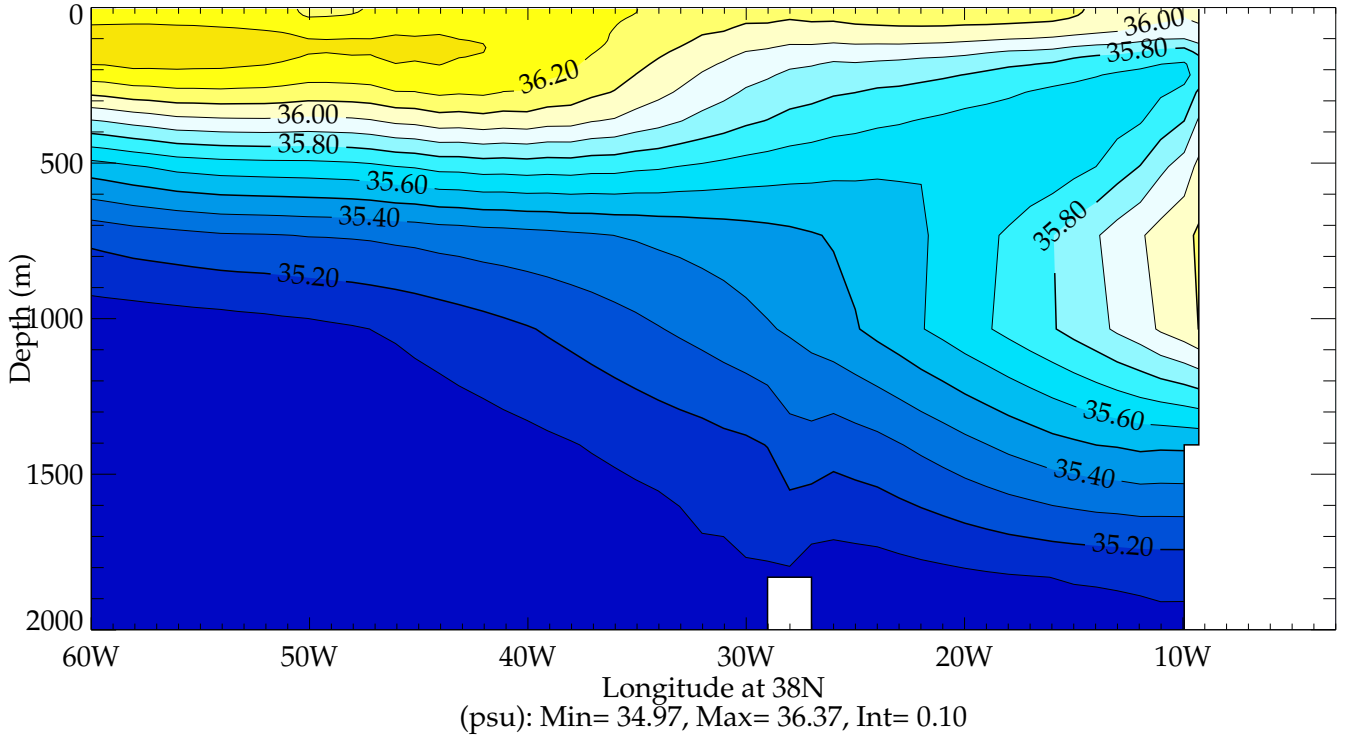
Salinity (40N)
pstar4_20010101_20101231_1Y



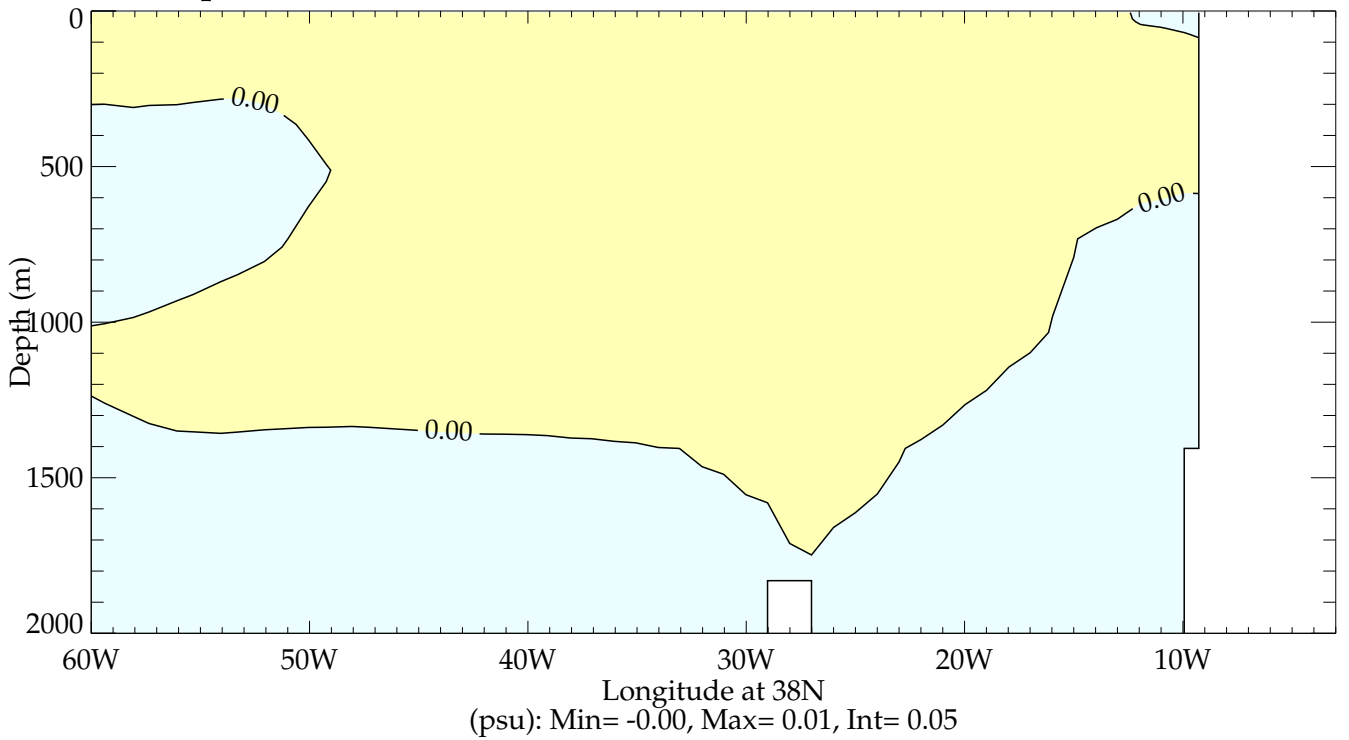
Salinity (40N)
pstar4_20010101_20101231_1Y -htconv1_20010101_20101231_1Y



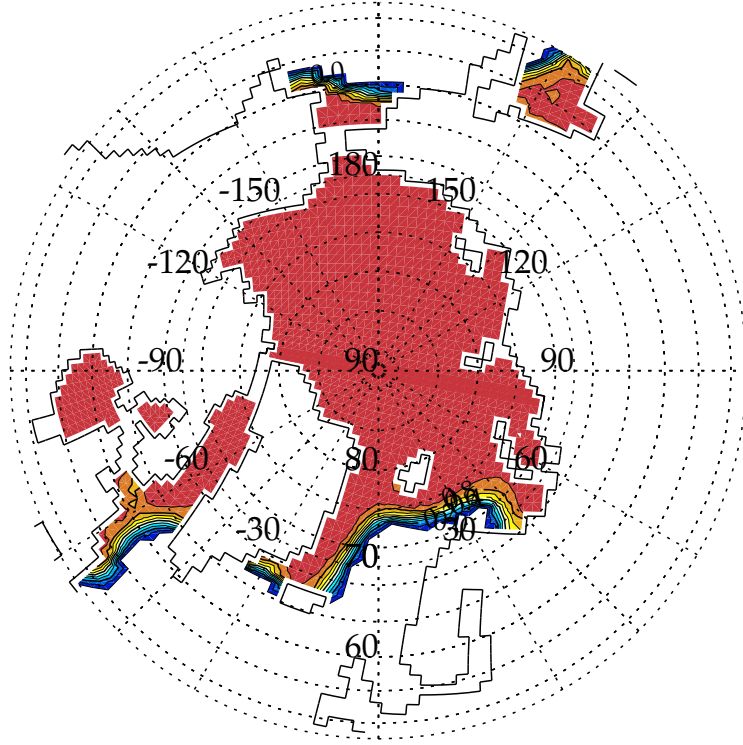
Salinity (38N)
pstar4_20010101_20101231_1Y



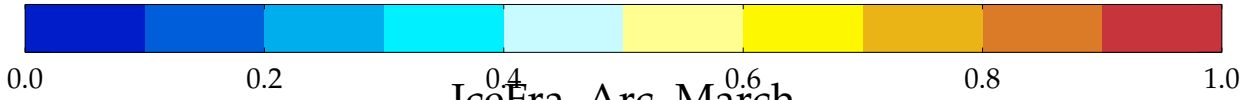
Salinity (38N)
pstar4_20010101_20101231_1Y -htconv1_20010101_20101231_1Y



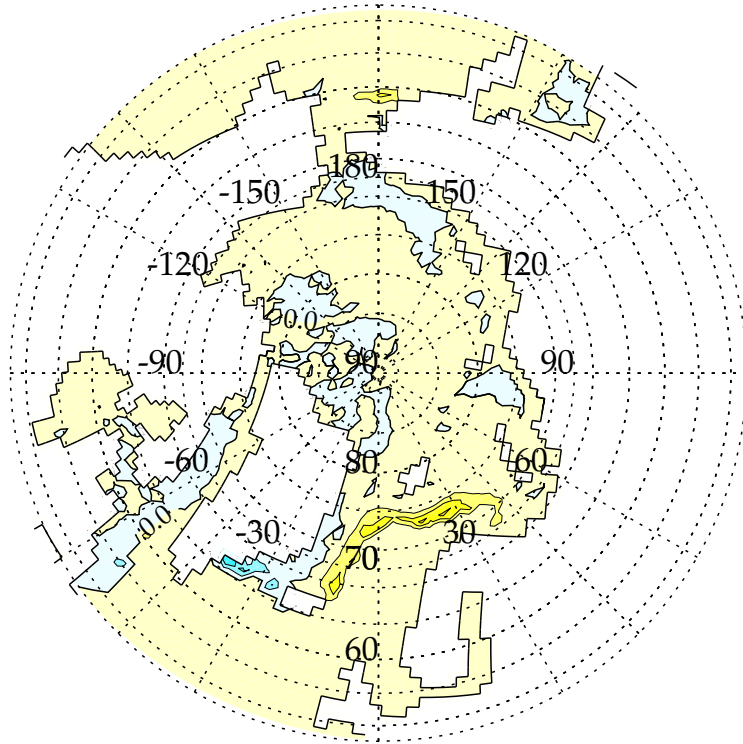
IceFra_Arc_March
pstar4_20010101_20101231_1M



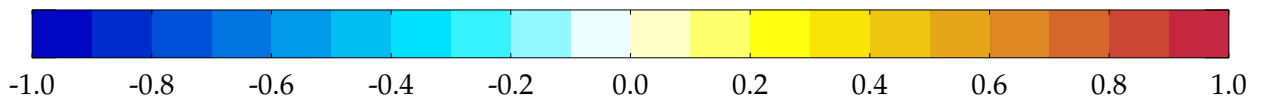
(%): Min= -0.00, Max= 1.00, Int= 0.10



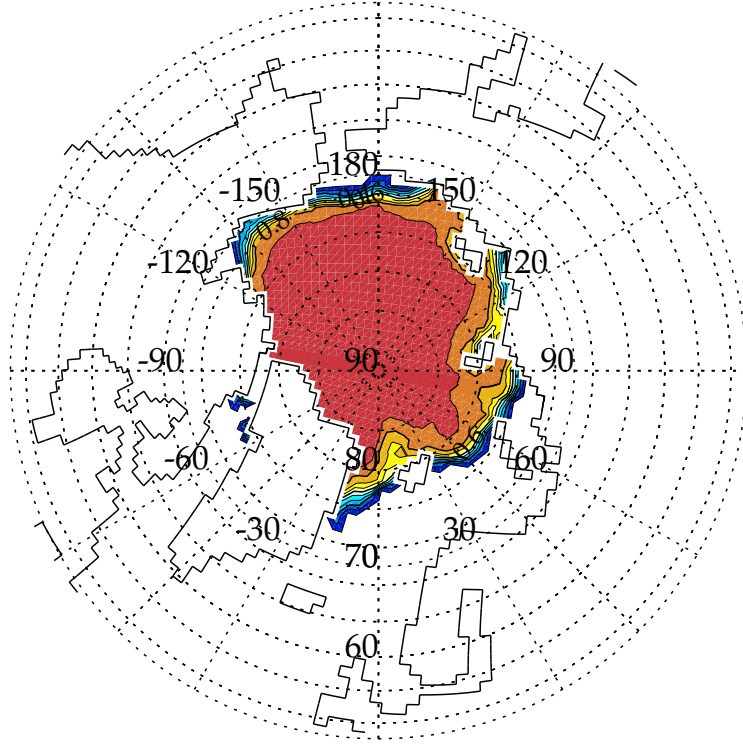
IceFra_Arc_March
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



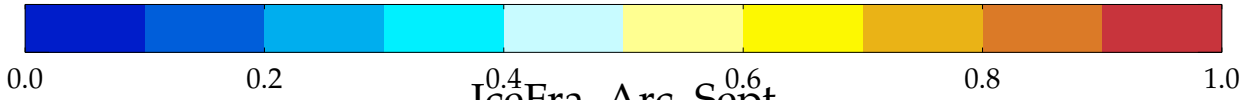
(%): Min= -0.28, Max= 0.33, Int= 0.10



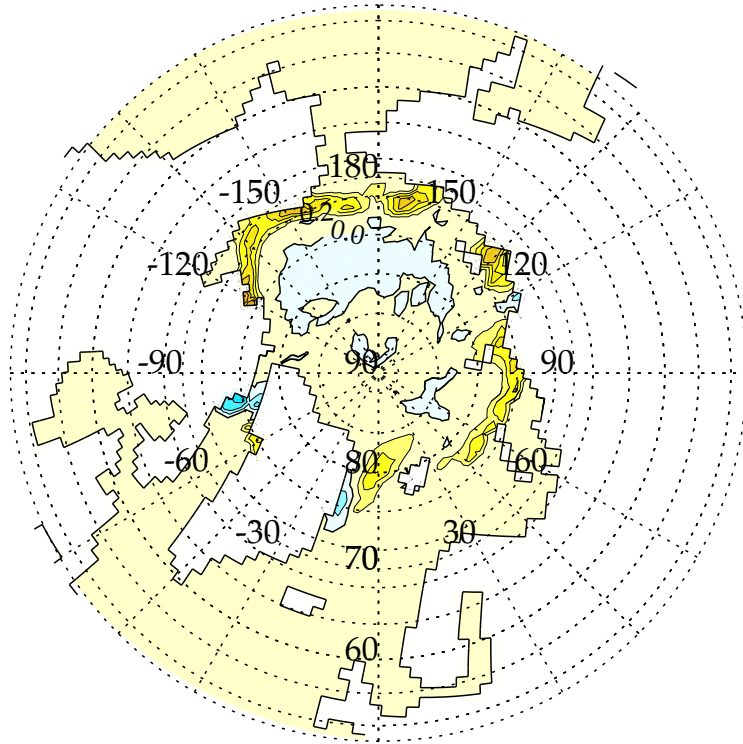
IceFra_Arc_Sept
pstar4_20010101_20101231_1M



(%): Min= -0.00, Max= 0.99, Int= 0.10



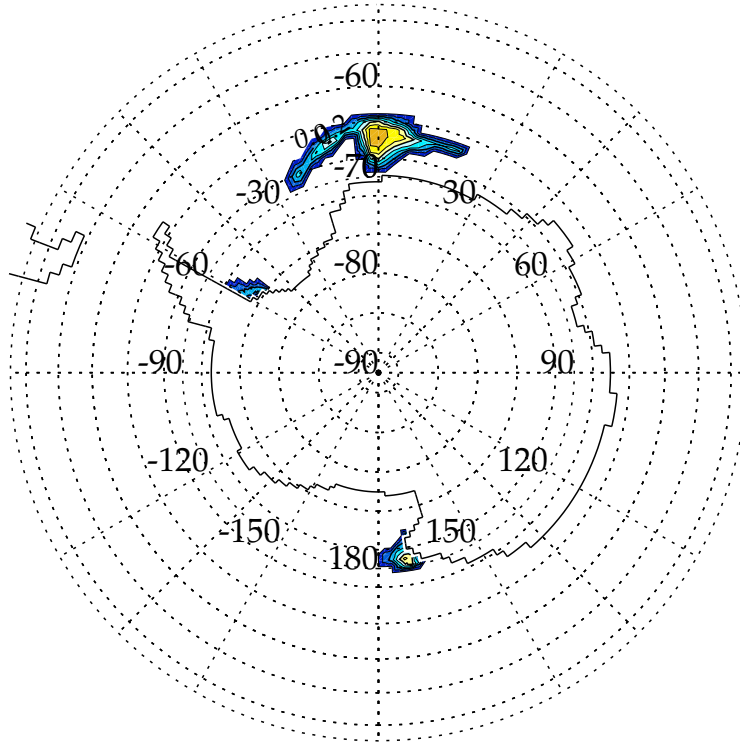
IceFra_Arc_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



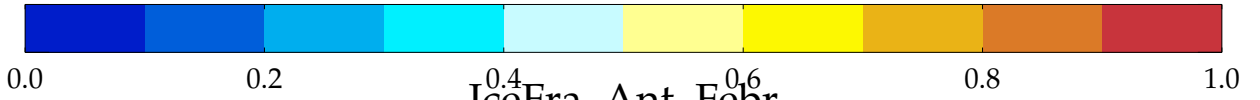
(%): Min= -0.39, Max= 0.57, Int= 0.10



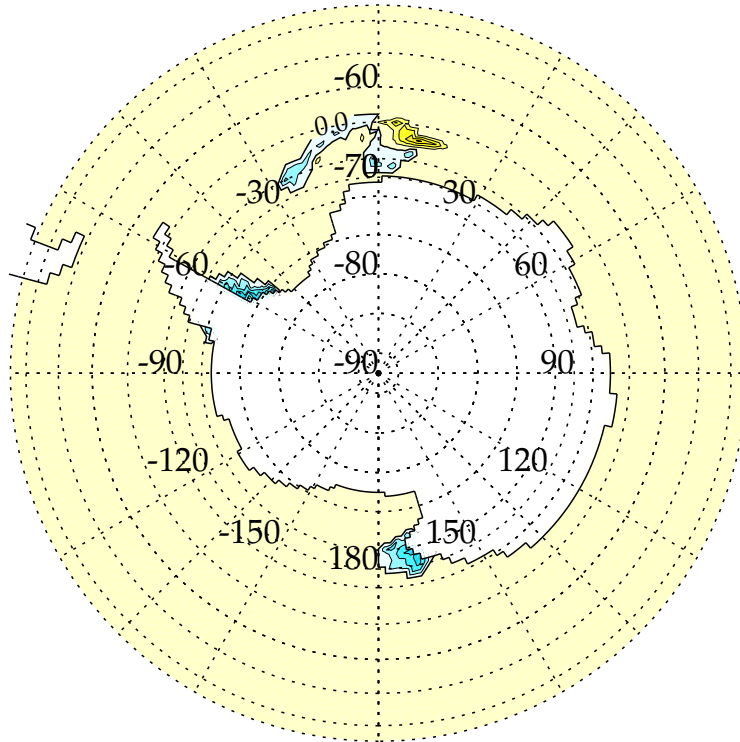
IceFra_Ant_Febr
pstar4_20010101_20101231_1M



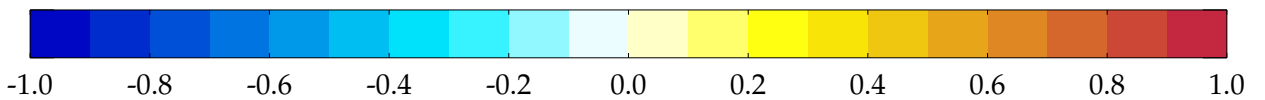
(%): Min= -0.00, Max= 0.73, Int= 0.10



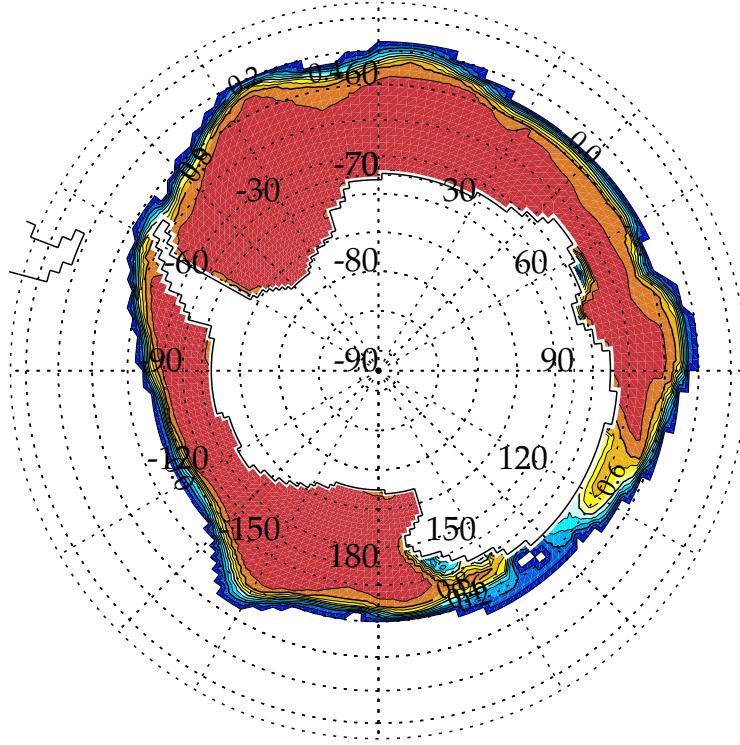
IceFra_Ant_Febr
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



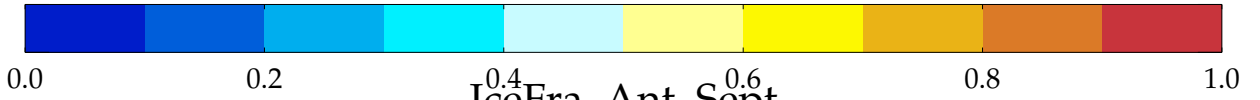
(%): Min= -0.39, Max= 0.42, Int= 0.10



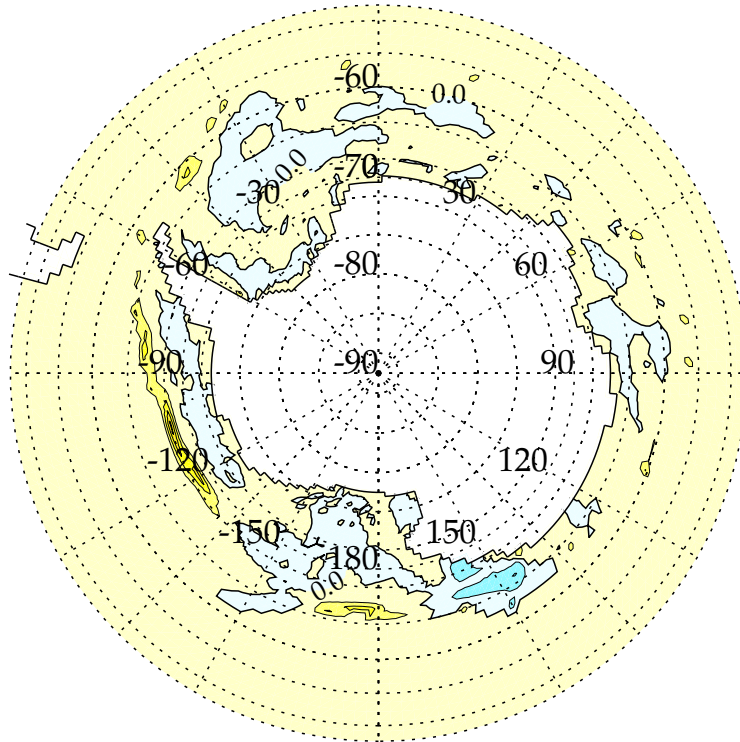
IceFra_Ant_Sept
pstar4_20010101_20101231_1M



(%): Min= -0.00, Max= 0.99, Int= 0.10



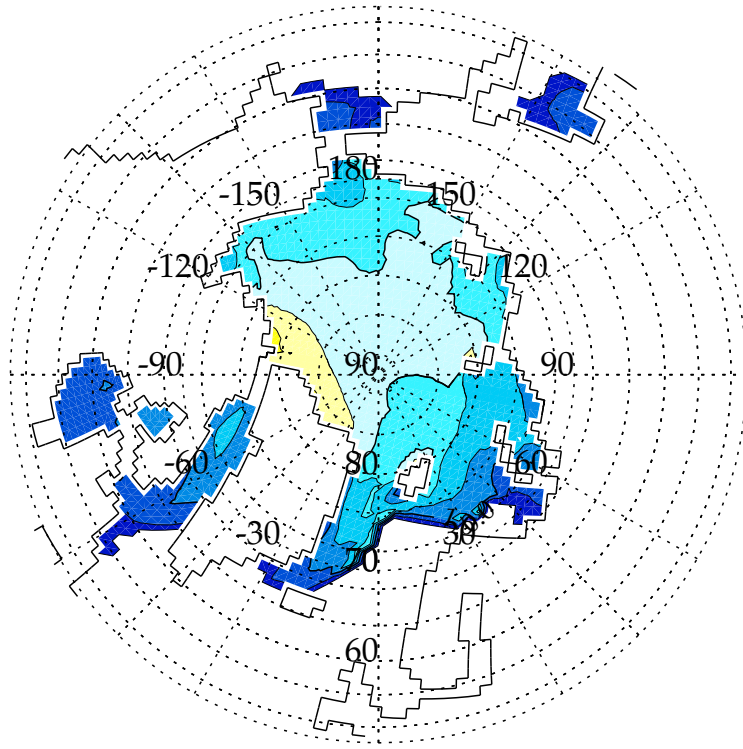
IceFra_Ant_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



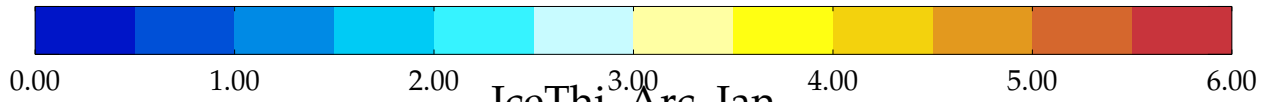
(%): Min= -0.21, Max= 0.42, Int= 0.10



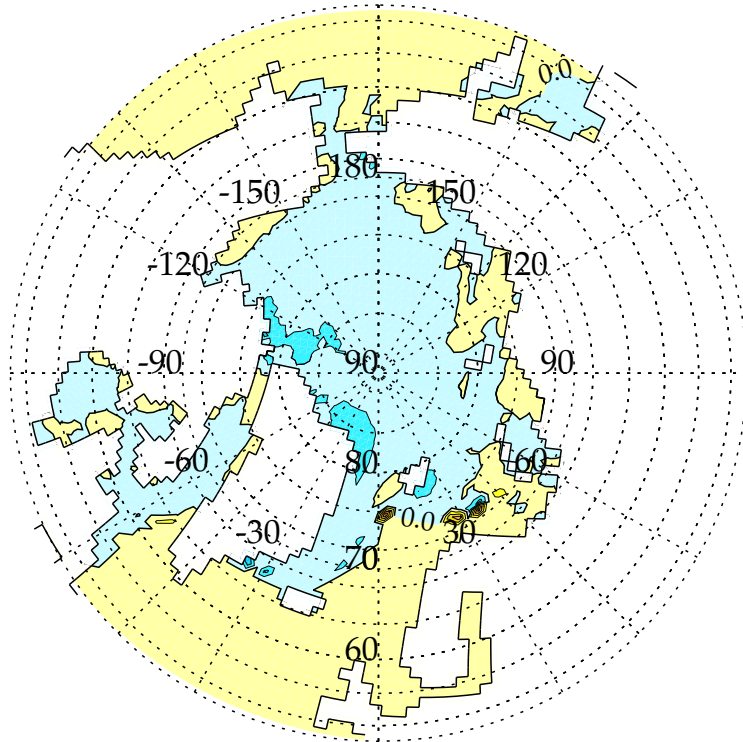
IceThi_Arc_Jan
pstar4_20010101_20101231_1M



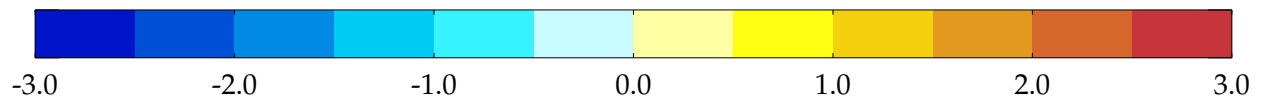
(m): Min= -0.00, Max= 3.78, Int= 0.50



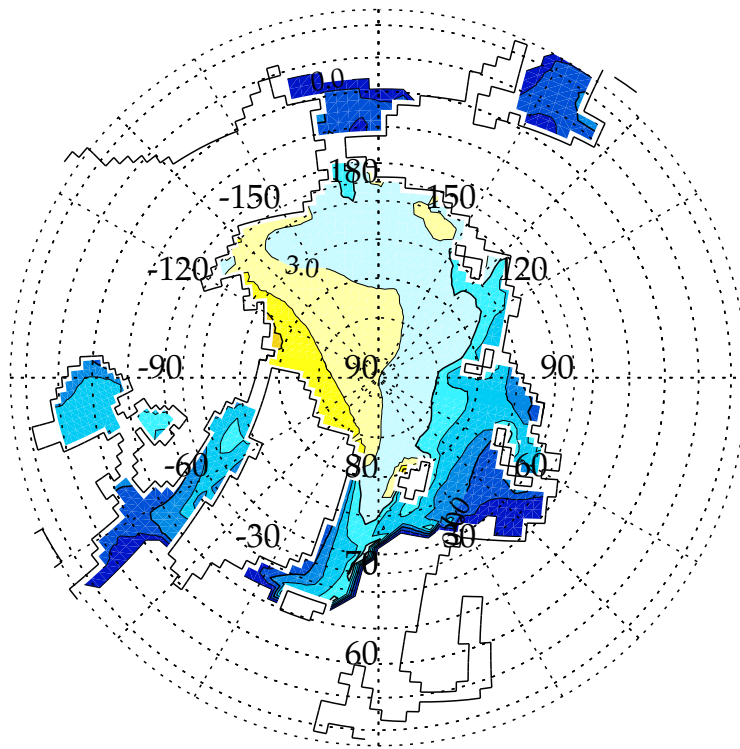
IceThi_Arc_Jan
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



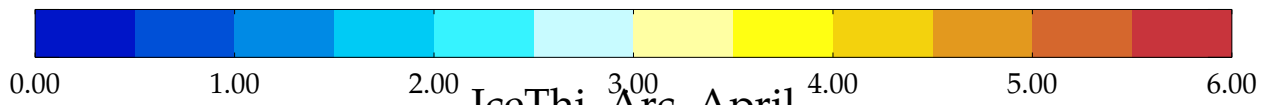
(m): Min= -1.41, Max= 2.53, Int= 0.50



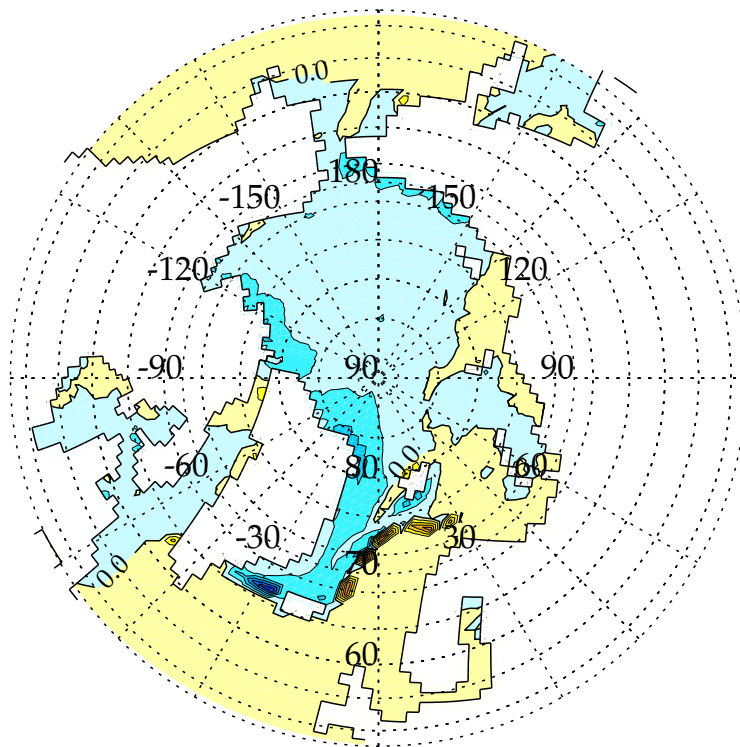
IceThi_Arc_April
pstar4_20010101_20101231_1M



(m): Min= -0.00, Max= 4.57, Int= 0.50



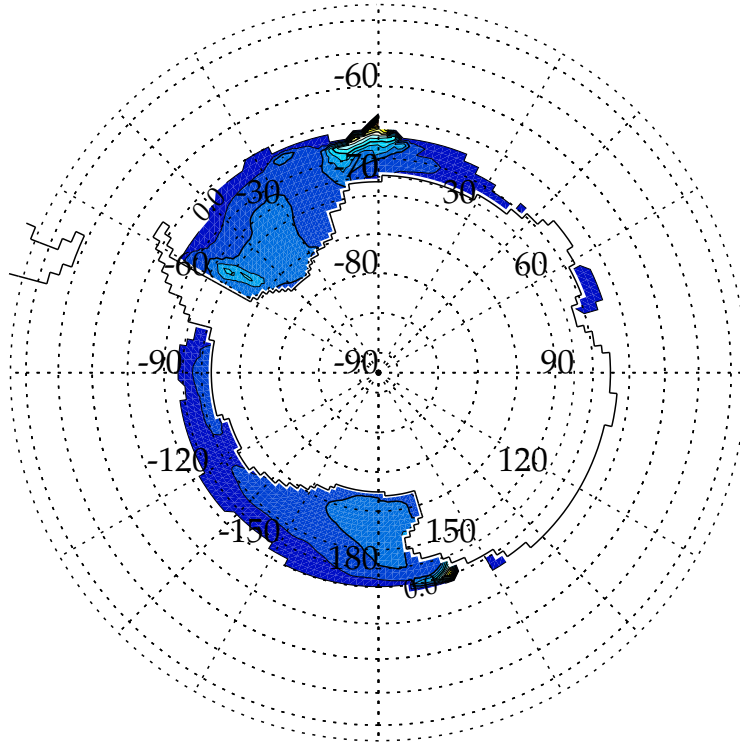
IceThi_Arc_April
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



(m): Min= -2.98, Max= 3.01, Int= 0.50



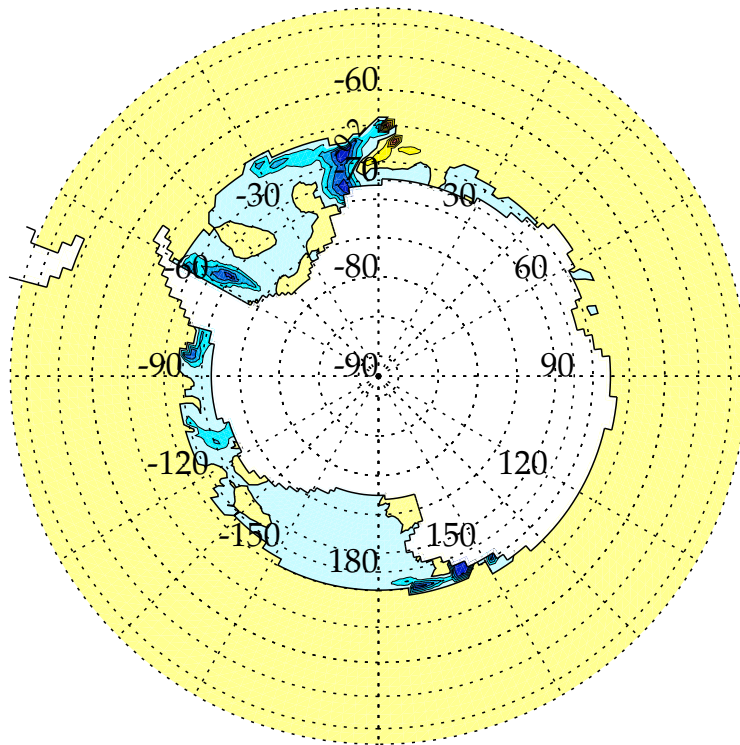
IceThi Ant April
pstar4_20010101_20101231_1M



(m): Min= -0.00, Max= 3.01, Int= 0.20



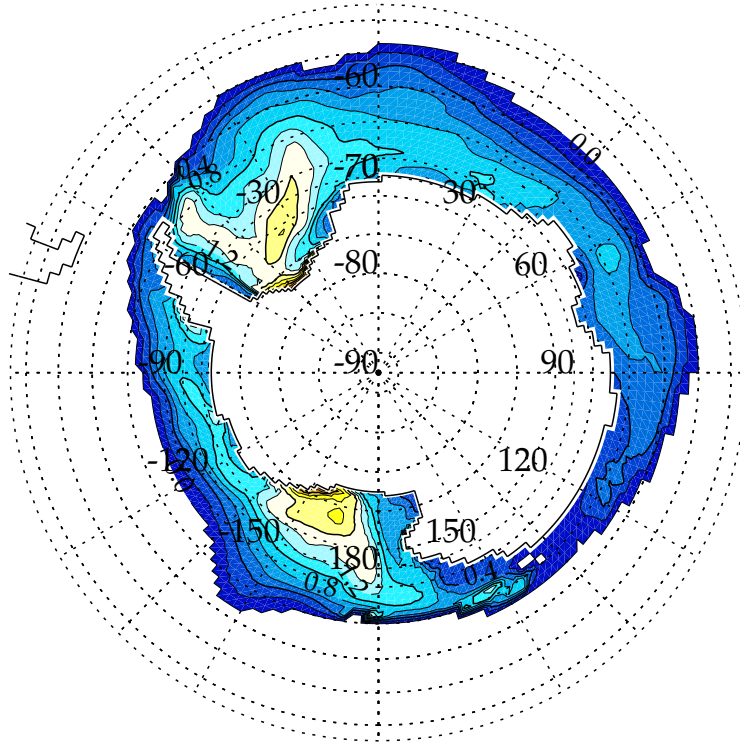
IceThi Ant April
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



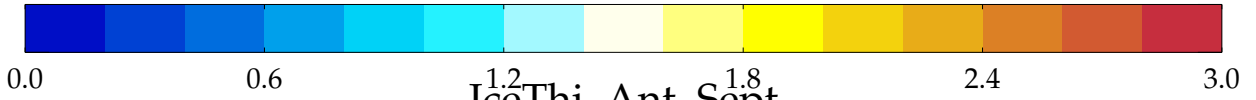
(m): Min= -3.86, Max= 3.01, Int= 0.20



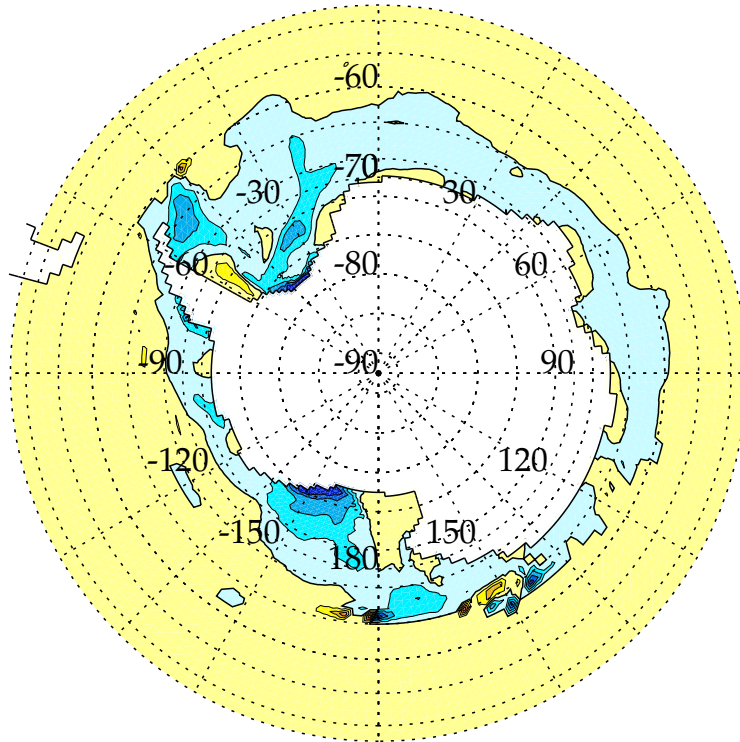
IceThi_Ant_Sept
pstar4_20010101_20101231_1M



(m): Min= -0.00, Max= 2.82, Int= 0.20



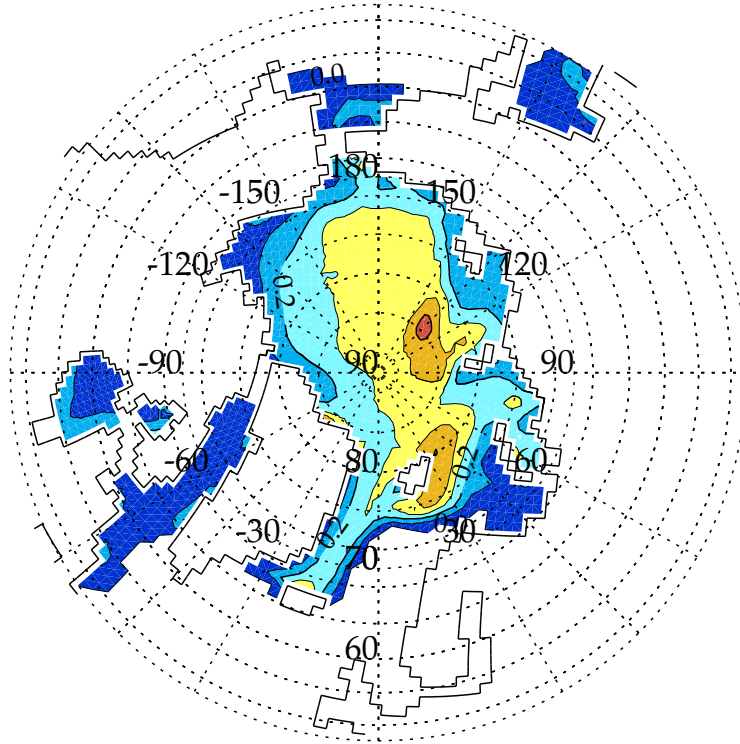
IceThi_Ant_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



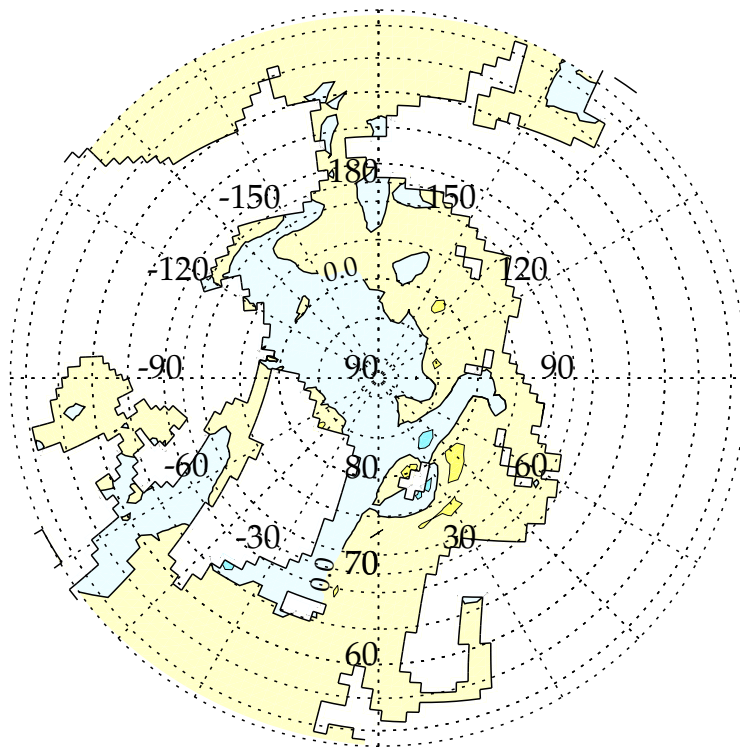
(m): Min= -1.51, Max= 1.50, Int= 0.20



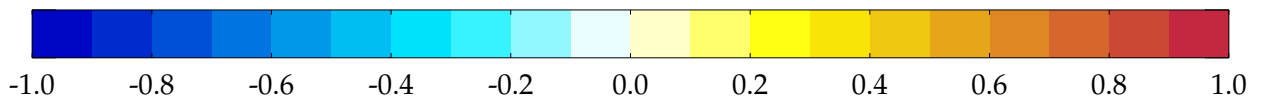
SnowThi Arc_March
pstar4_20010101_20101231_1M



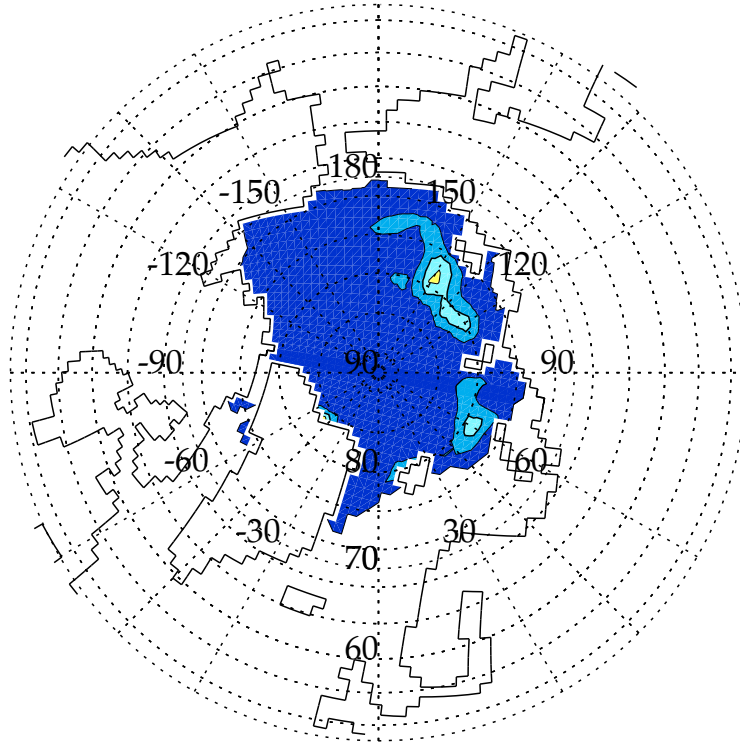
(m): Min= -0.00, Max= 0.55, Int= 0.10



(m): Min= -0.15, Max= 0.14, Int= 0.10



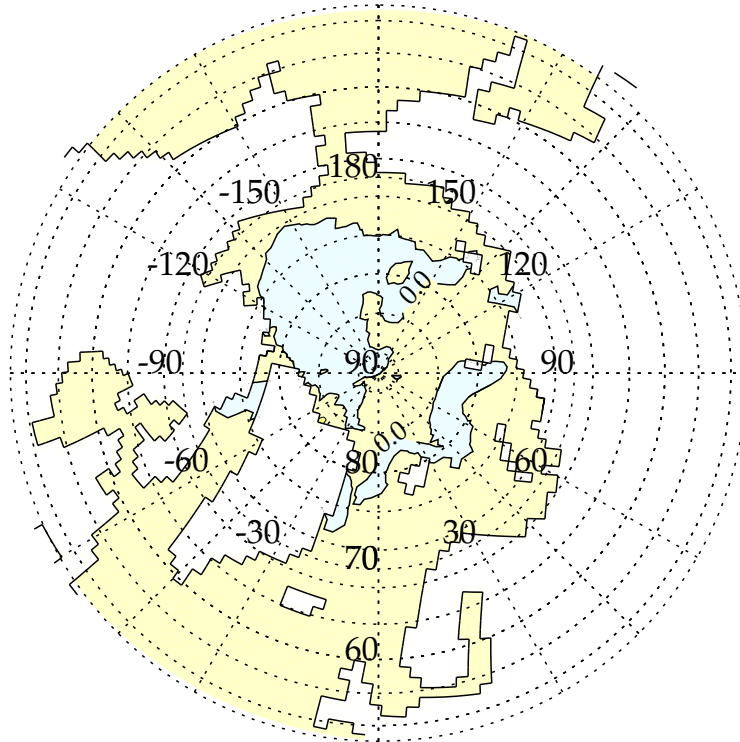
SnowThi_Arc_Sept
pstar4_20010101_20101231_1M



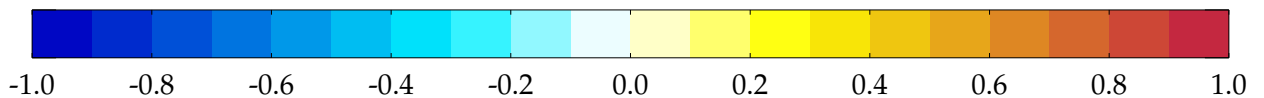
(m): Min= -0.00, Max= 0.38, Int= 0.10



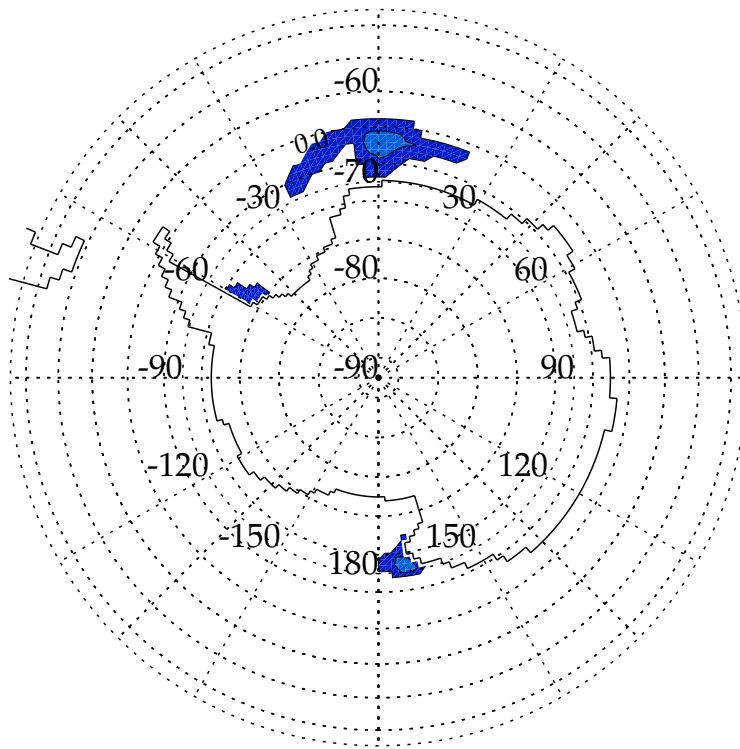
SnowThi_Arc_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



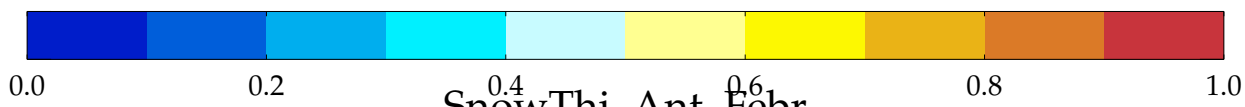
(m): Min= -0.10, Max= 0.13, Int= 0.10



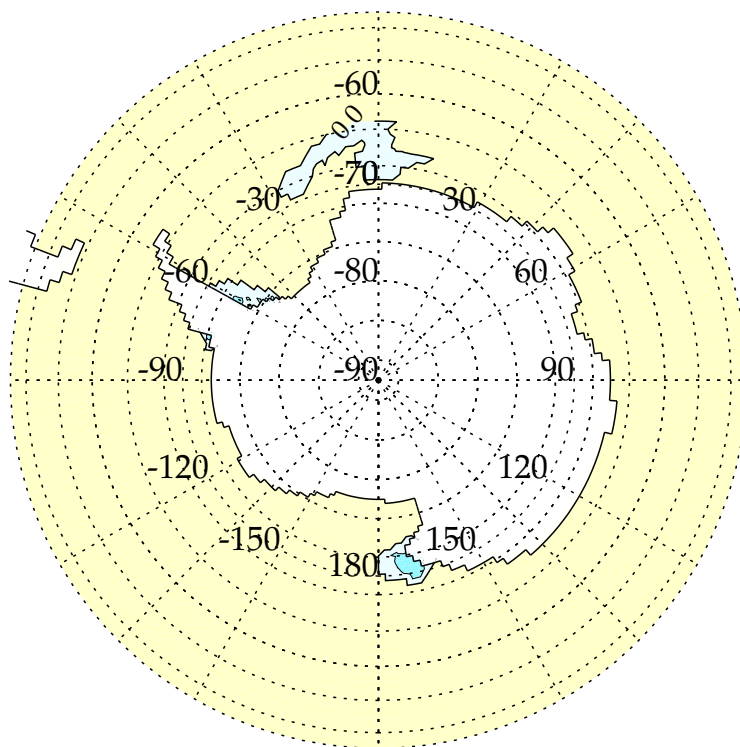
SnowThi Ant Febr
pstar4_20010101_20101231_1M



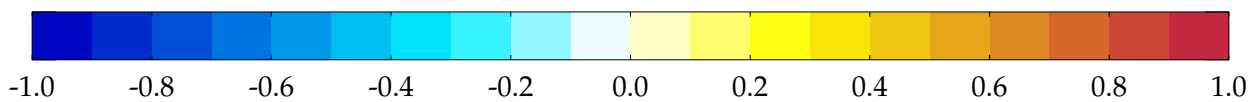
(m): Min= -0.00, Max= 0.19, Int= 0.10



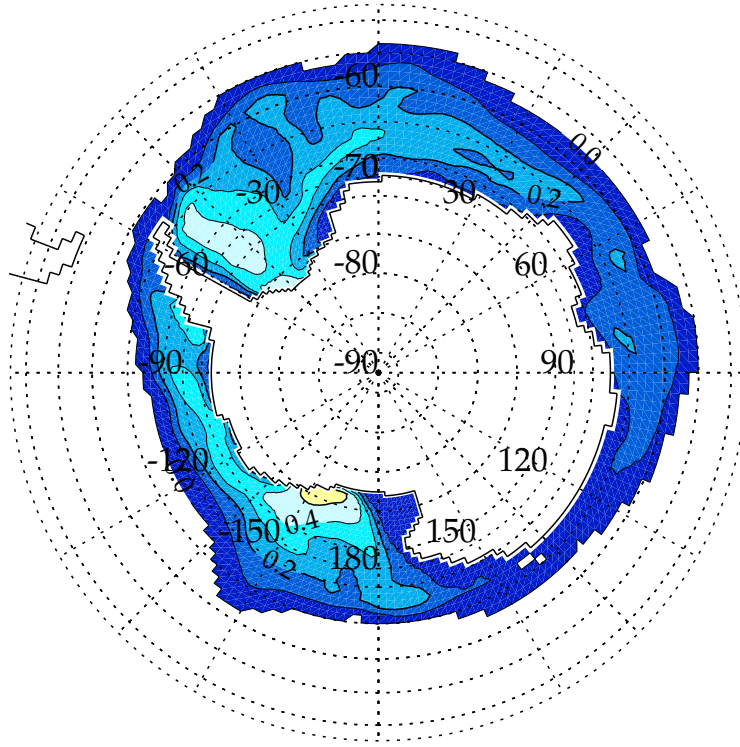
SnowThi Ant Febr
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



(m): Min= -0.18, Max= 0.09, Int= 0.10



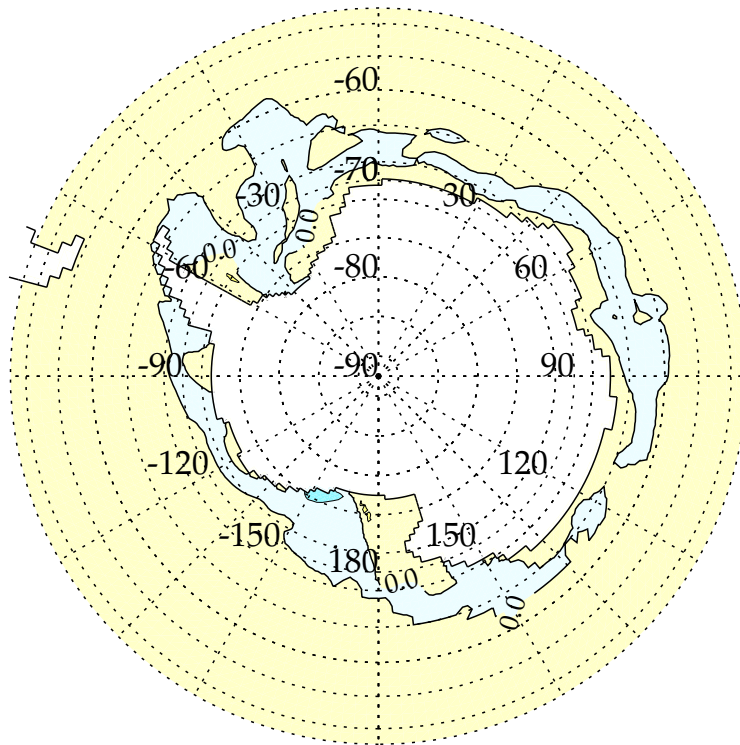
SnowThi Ant Sept
pstar4_20010101_20101231_1M



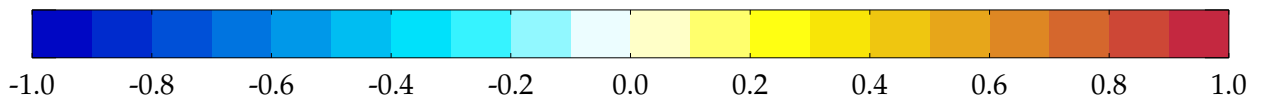
(m): Min= -0.00, Max= 0.59, Int= 0.10



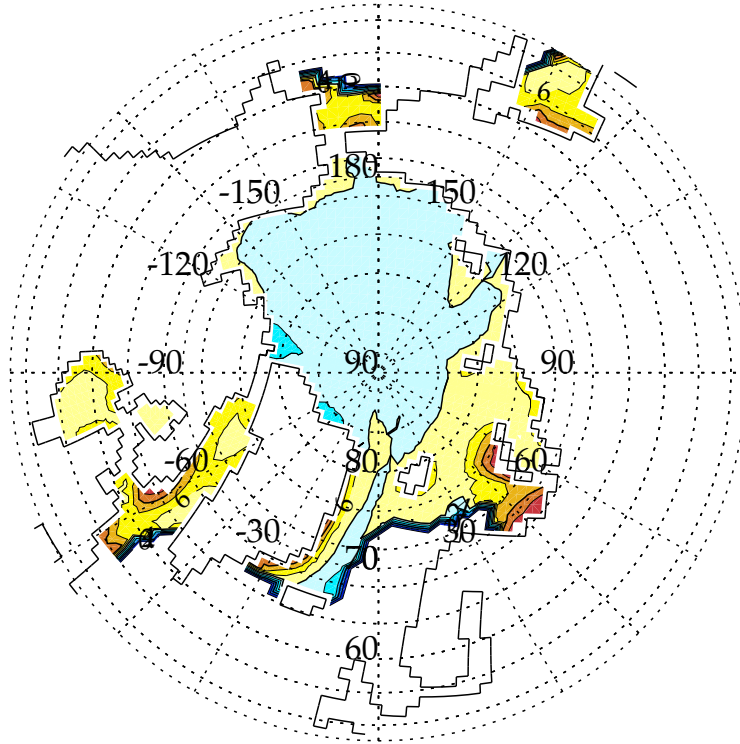
SnowThi Ant Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



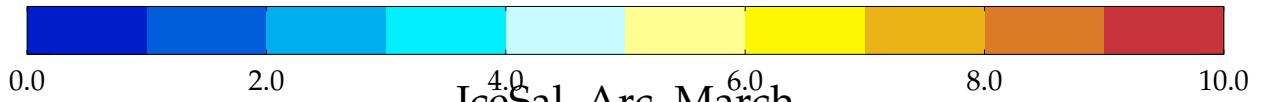
(m): Min= -0.17, Max= 0.14, Int= 0.10



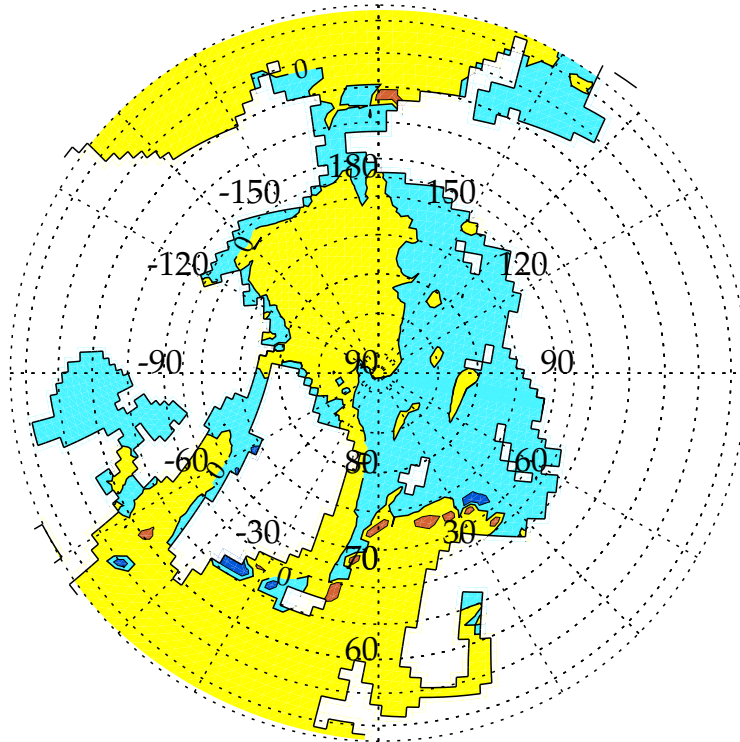
IceSal_Arc_March
pstar4_20010101_20101231_1M



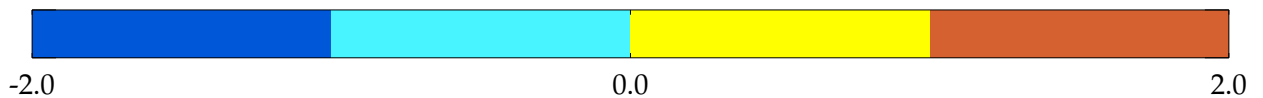
(psu): Min= -0.00, Max= 13.00, Int= 1.00



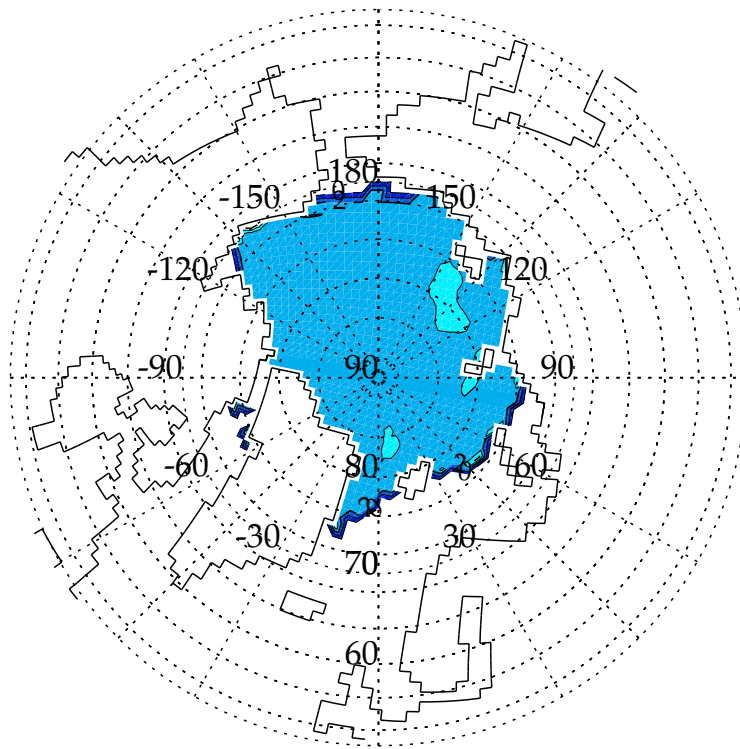
IceSal_Arc_March
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



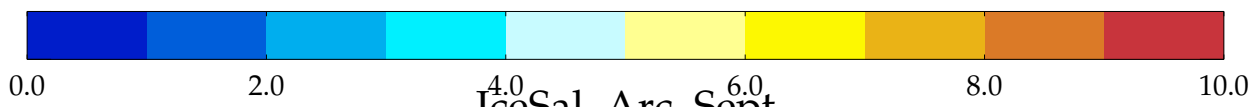
(psu): Min= -10.10, Max= 10.00, Int= 1.00



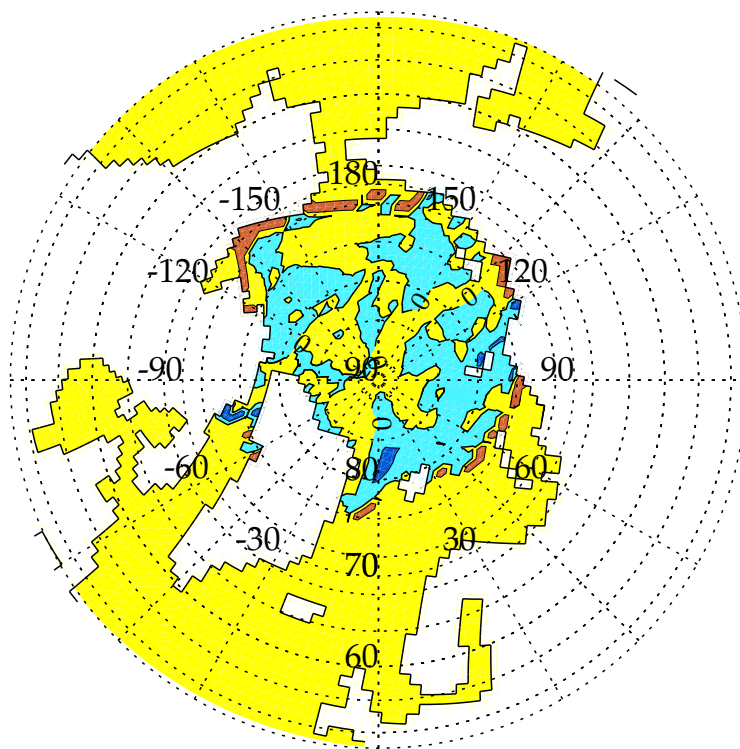
IceSal_Arc_Sept
pstar4_20010101_20101231_1M



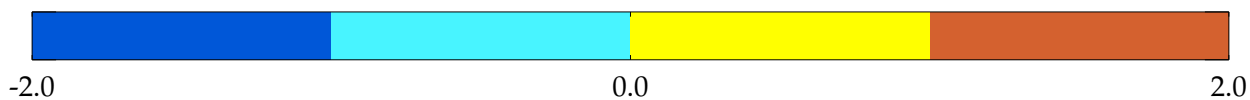
(psu): Min= -0.00, Max= 11.30, Int= 1.00



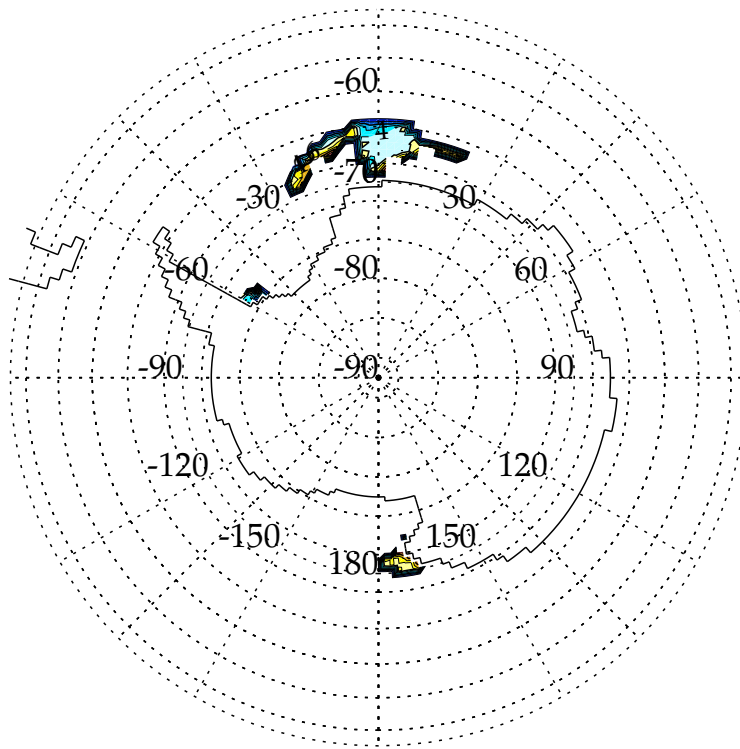
IceSal_Arc_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



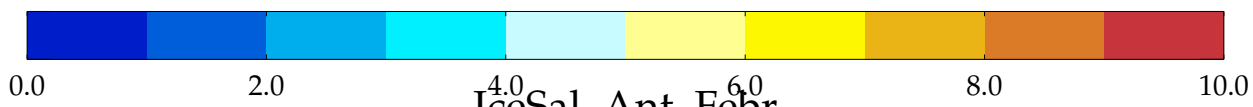
(psu): Min= -3.82, Max= 11.30, Int= 1.00



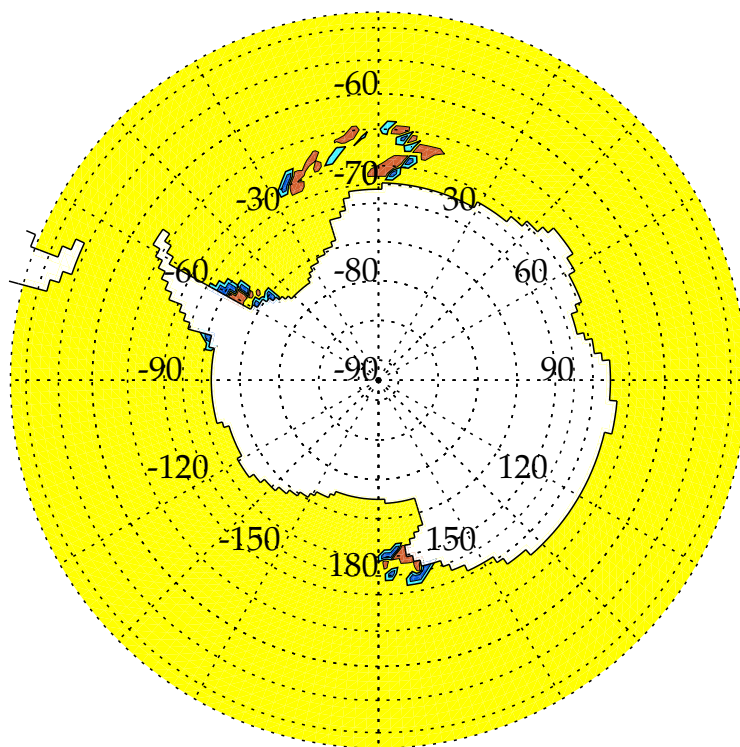
IceSal_Ant_Febr
pstar4_20010101_20101231_1M



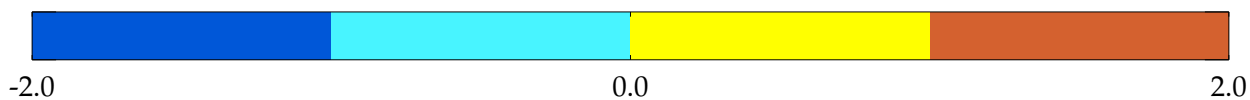
(psu): Min= -0.00, Max= 10.60, Int= 1.00



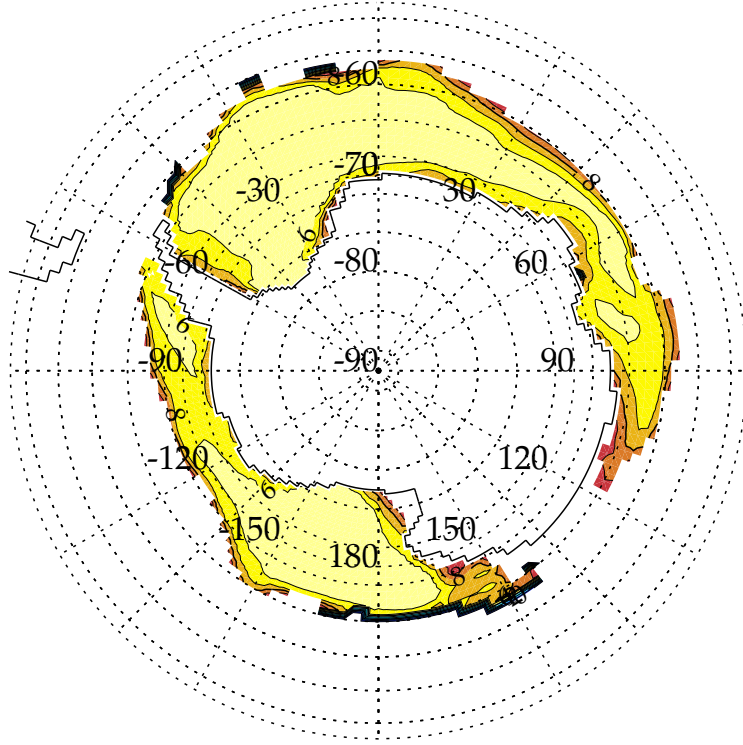
IceSal_Ant_Febr
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



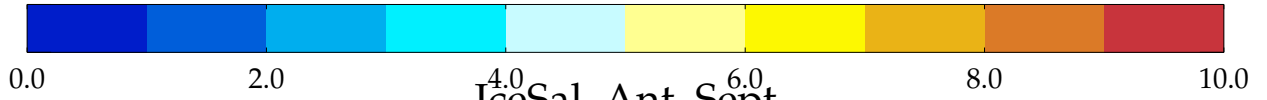
(psu): Min= -10.84, Max= 10.60, Int= 1.00



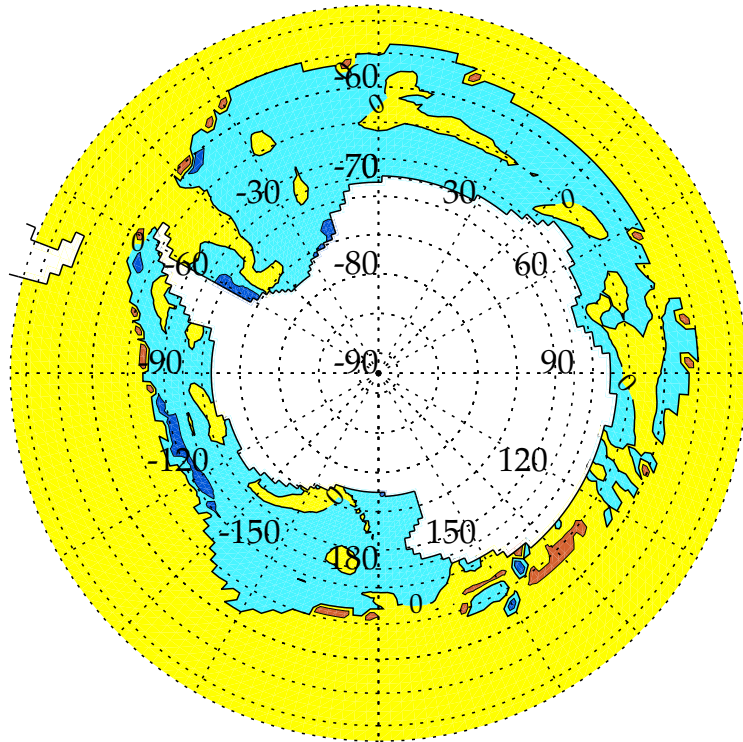
IceSal_Ant_Sept
pstar4_20010101_20101231_1M



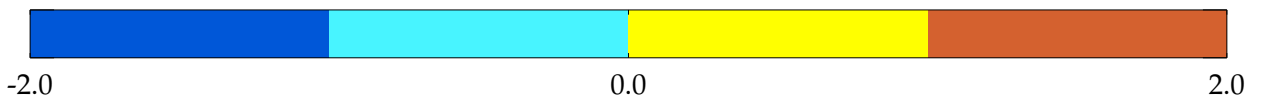
(psu): Min= -0.00, Max= 14.31, Int= 1.00



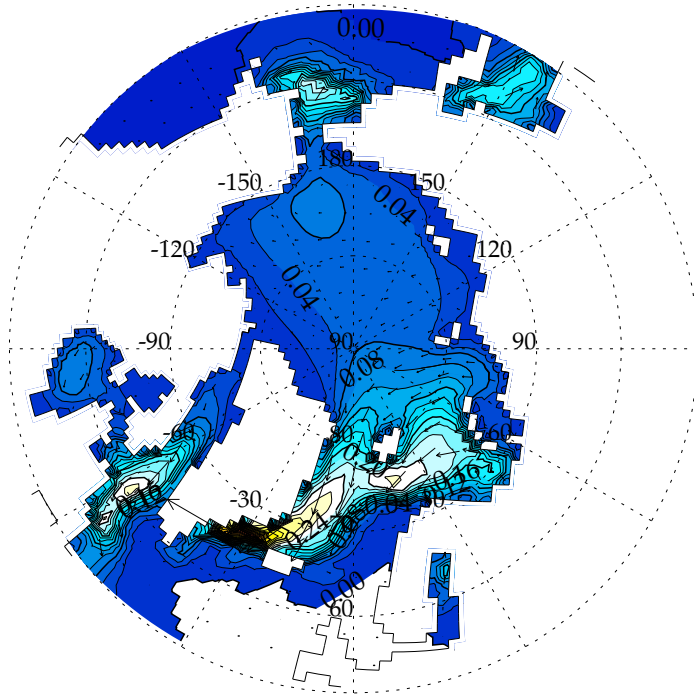
IceSal_Ant_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



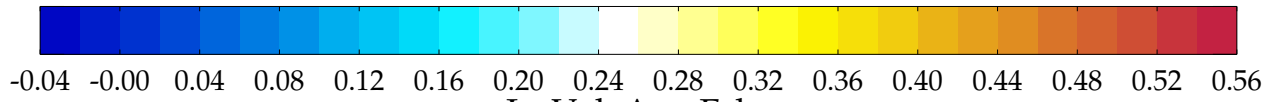
(psu): Min= -11.55, Max= 14.31, Int= 1.00



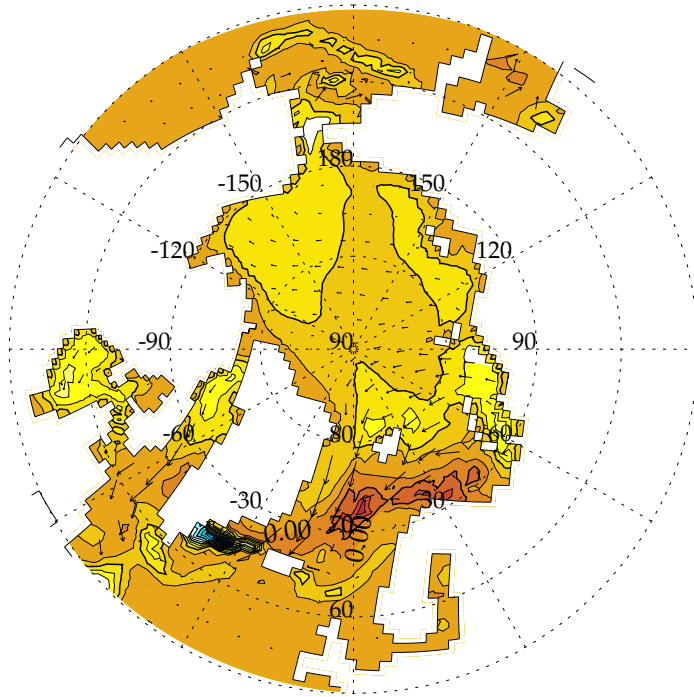
IceVel_Arc_Febr
 pstar4_20010101_20101231_1M



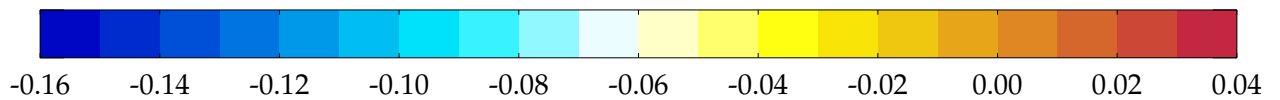
0.500000 →
 (psu): Min= -0.00, Max= 0.53, Int= 0.02
 Vector norm (m/s): Min= 0.00, Max= 0.39



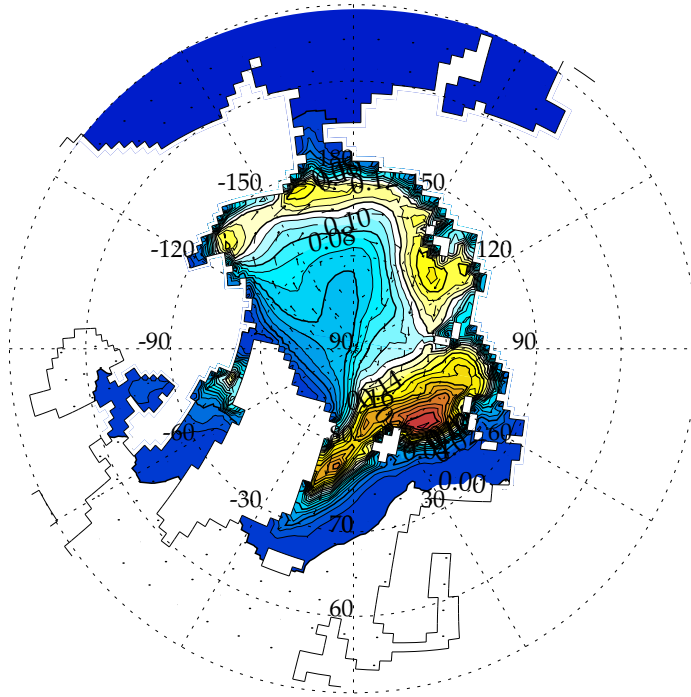
IceVel_Arc_Febr
 pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



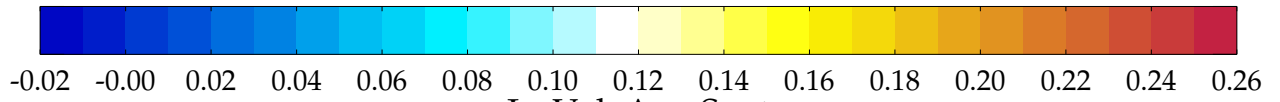
0.500000 →
 (psu): Min= -0.15, Max= 0.04, Int= 0.01
 Vector norm (m/s): Min= 0.00, Max= 0.28



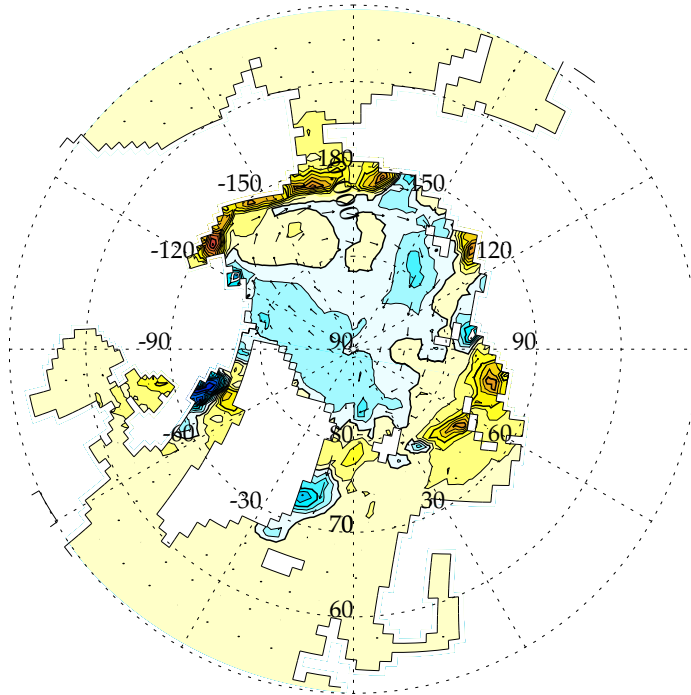
IceVel_Arc_Sept
pstar4_20010101_20101231_1M



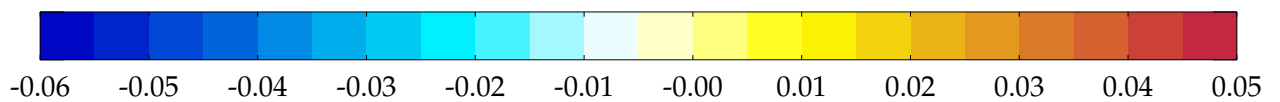
(psu): Min=-0.00, Max=0.25, Int=0.01
Vector norm (m/s): Min=0.00, Max=0.13



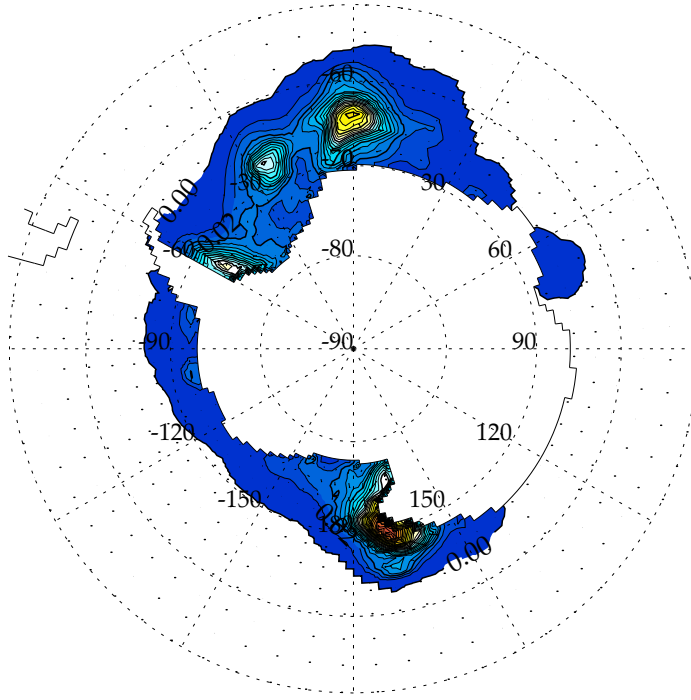
IceVel_Arc_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



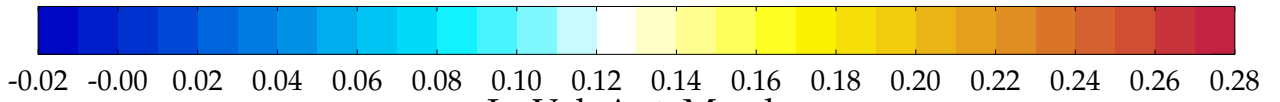
(psu): Min=-0.05, Max=0.05, Int=0.01
Vector norm (m/s): Min=0.00, Max=0.14



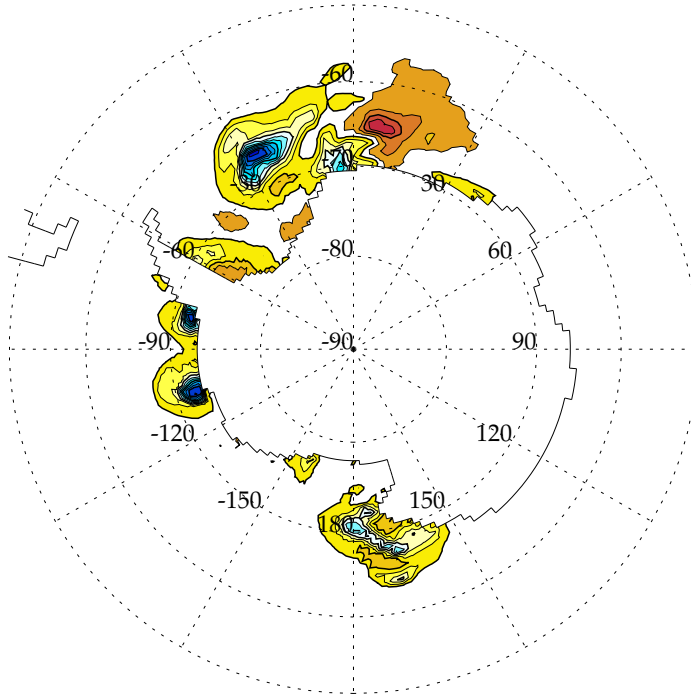
IceVel_Ant_March
pstar4_20010101_20101231_1M



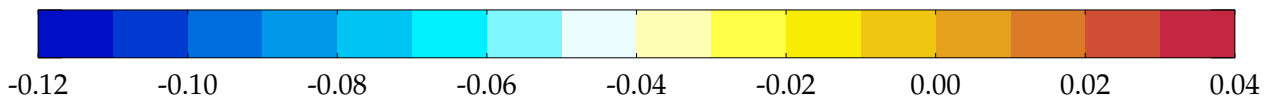
(psu): Min= -0.00, Max= 0.26, Int= 0.01
Vector norm (m/s): Min= 0.00, Max= 0.22



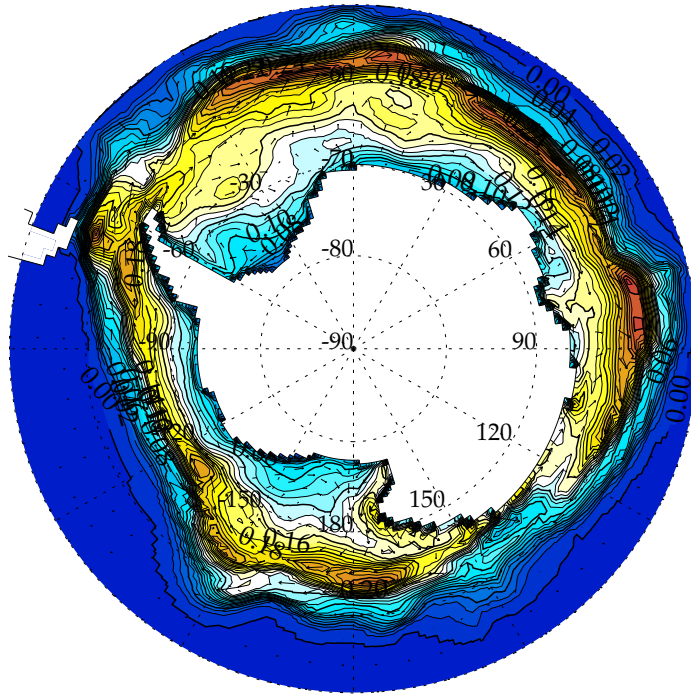
IceVel_Ant_March
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



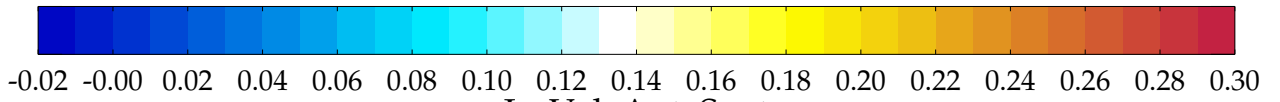
(psu): Min= -0.12, Max= 0.04, Int= 0.01



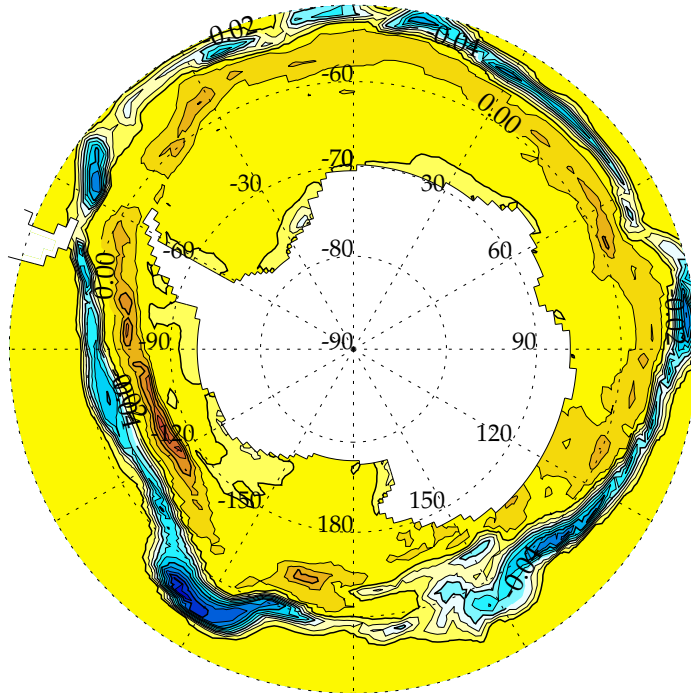
IceVel_Ant_Sept
pstar4_20010101_20101231_1M



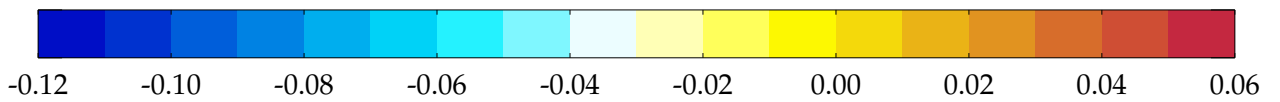
(psu): Min= -0.00, Max= 0.29, Int= 0.01
Vector norm (m/s): Min= 0.00, Max= 0.21



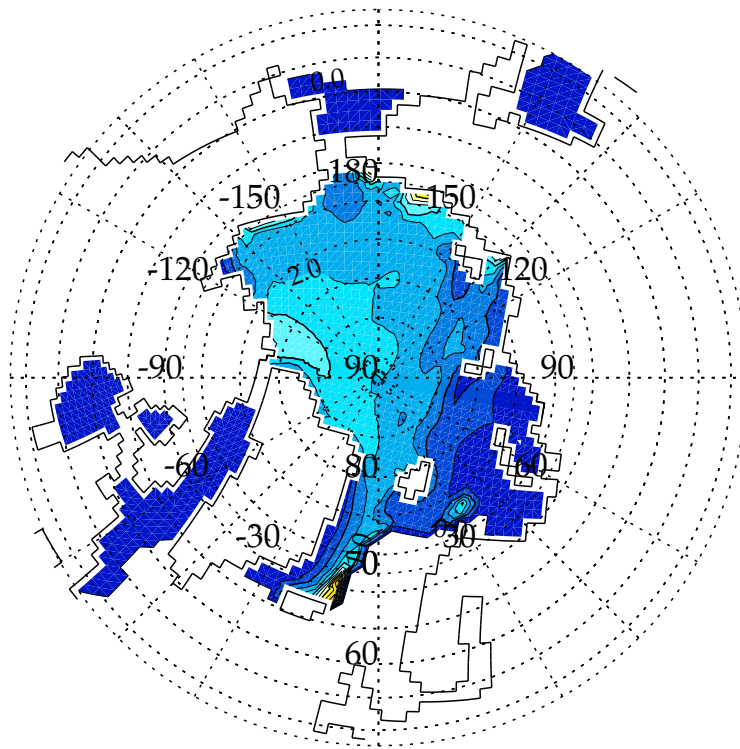
IceVel_Ant_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



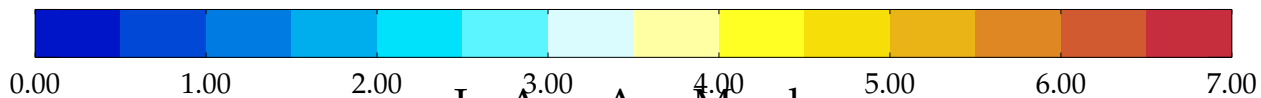
(psu): Min= -0.12, Max= 0.05, Int= 0.01



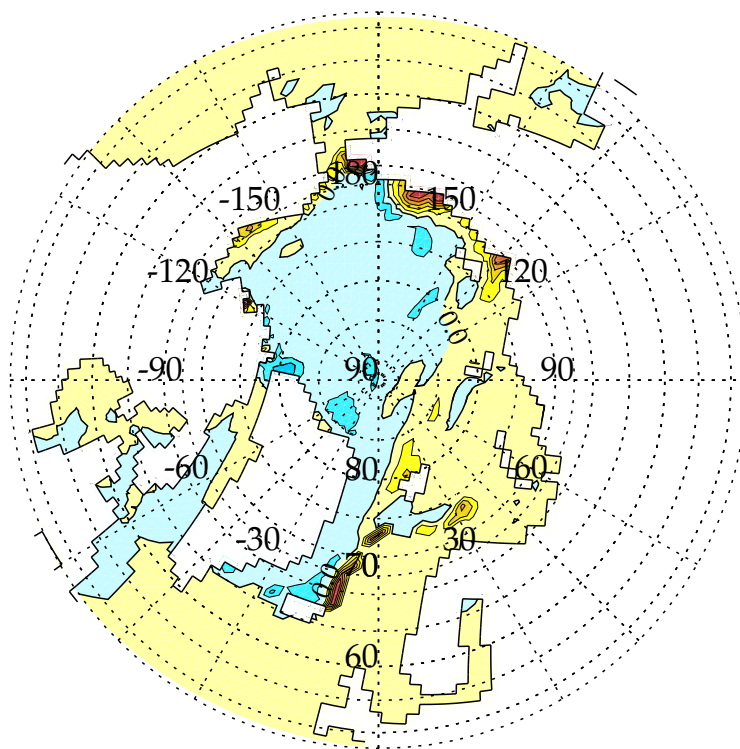
IceAge_Arc_March
pstar4_20010101_20101231_1M



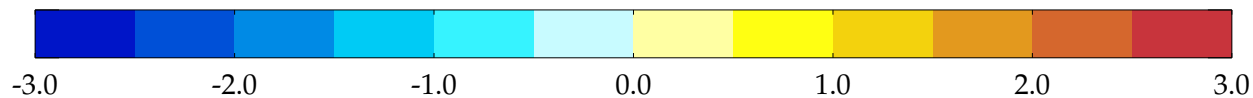
(years): Min= -0.00, Max= 13.41, Int= 0.50



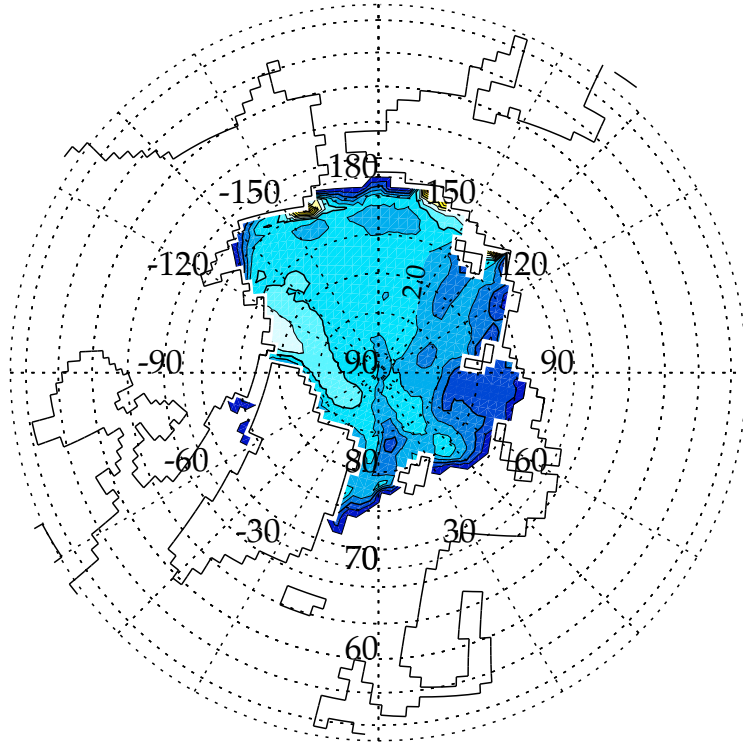
IceAge_Arc_March
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



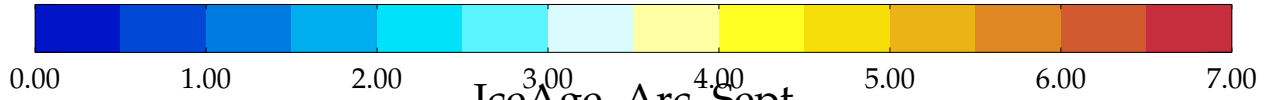
(years): Min= -1.26, Max= 6.28, Int= 0.50



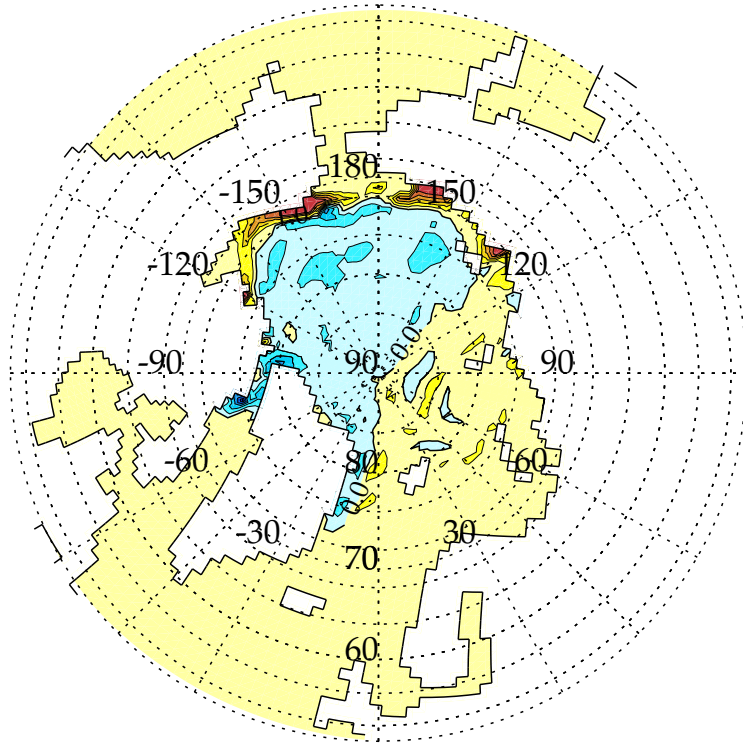
IceAge_Arc_Sept
pstar4_20010101_20101231_1M



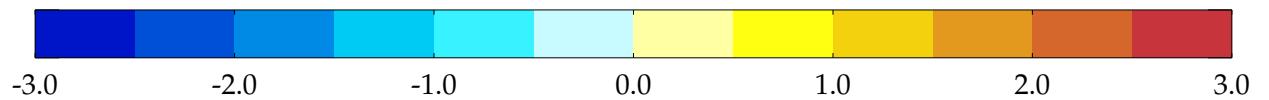
(years): Min= -0.00, Max= 15.10, Int= 0.50



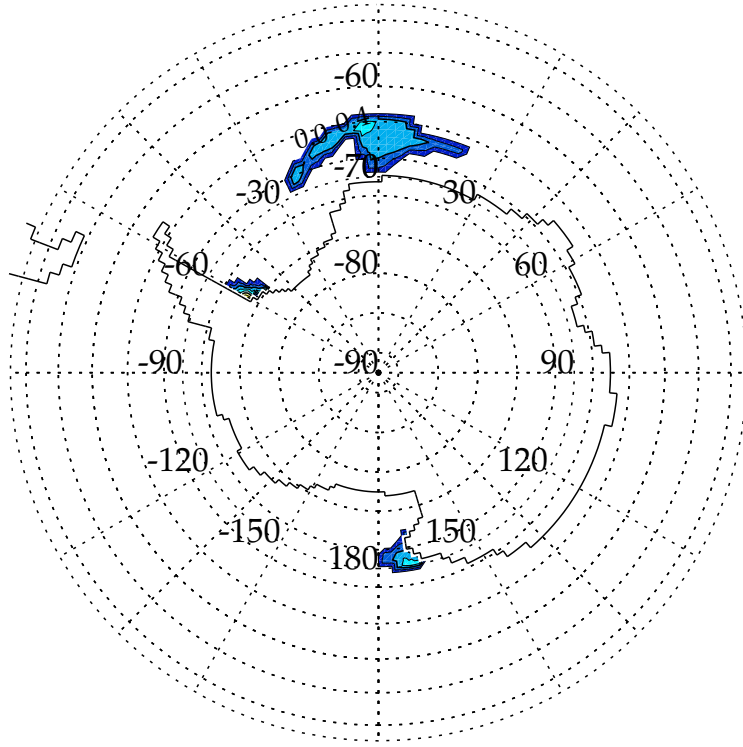
IceAge_Arc_Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



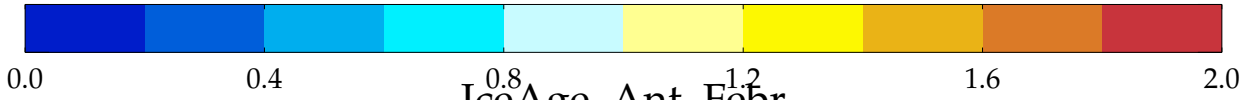
(years): Min= -2.94, Max= 9.21, Int= 0.50



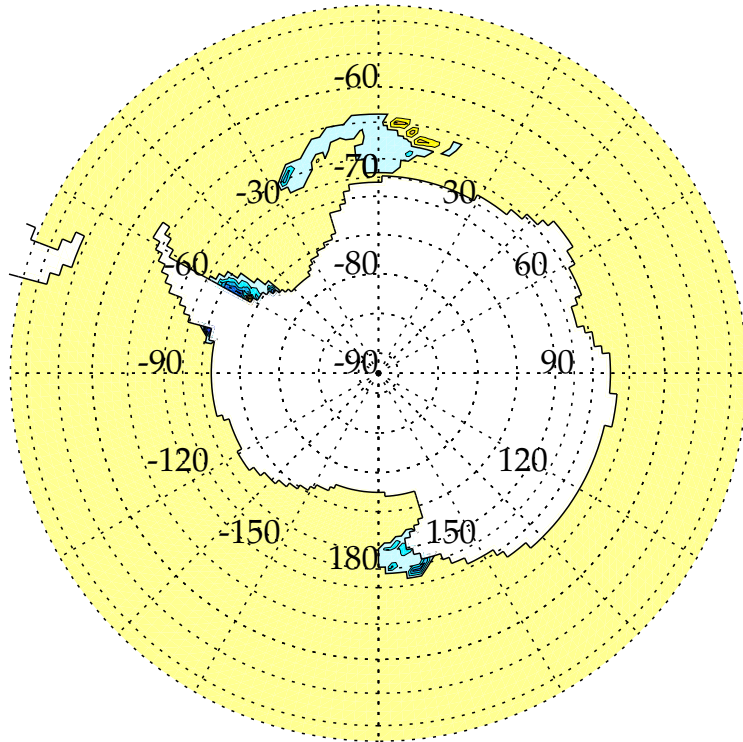
IceAge Ant Febr
pstar4_20010101_20101231_1M



(years): Min= -0.00, Max= 1.34, Int= 0.20



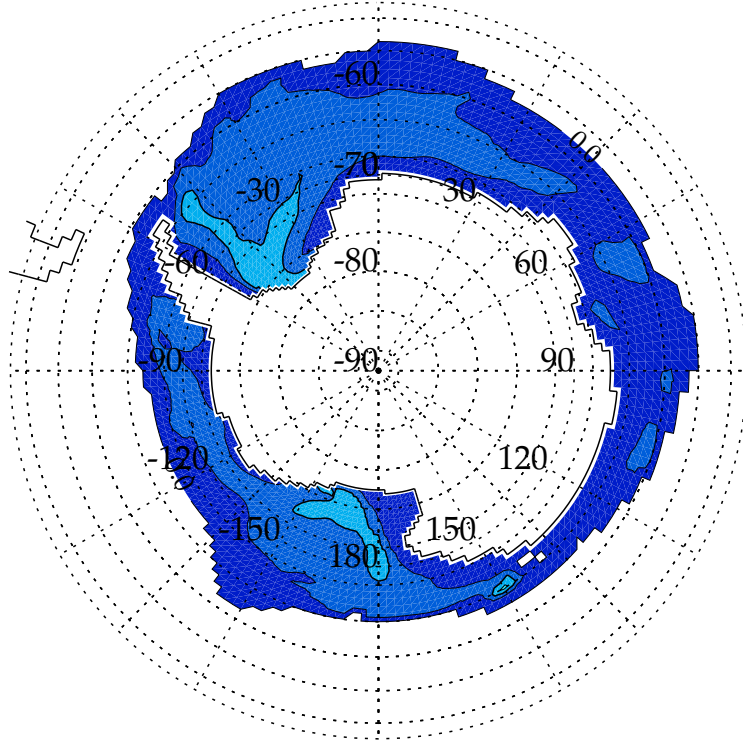
IceAge Ant Febr
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



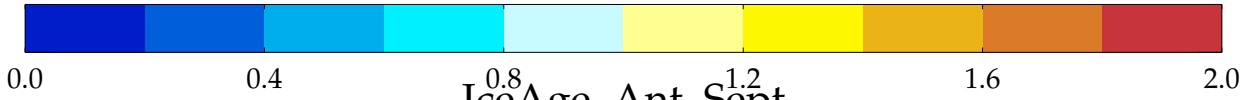
(years): Min= -1.02, Max= 0.56, Int= 0.20



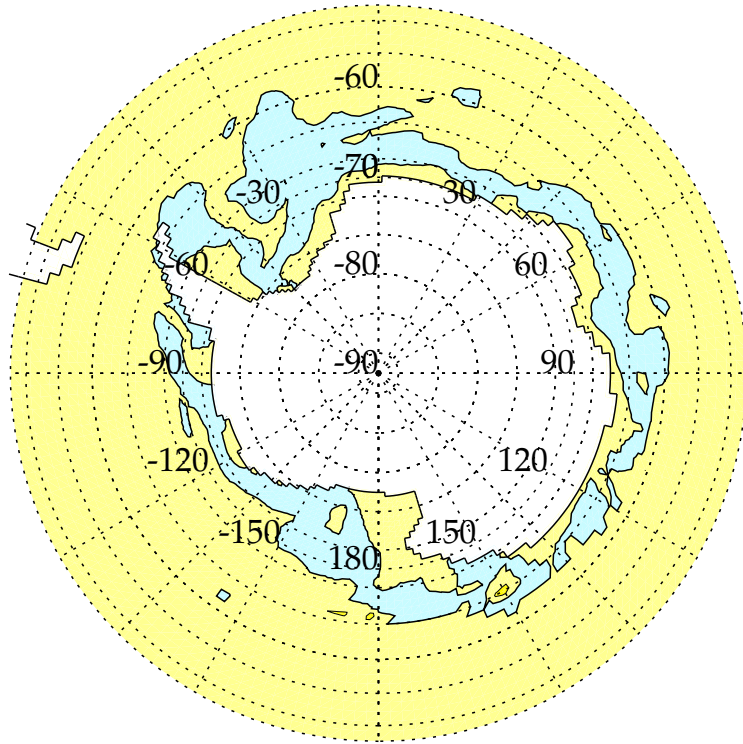
IceAge Ant Sept
pstar4_20010101_20101231_1M



(years): Min= -0.00, Max= 0.66, Int= 0.20



IceAge Ant Sept
pstar4_20010101_20101231_1Mhtconv1_20010101_20101231_1M



(years): Min= -0.20, Max= 0.35, Int= 0.20

