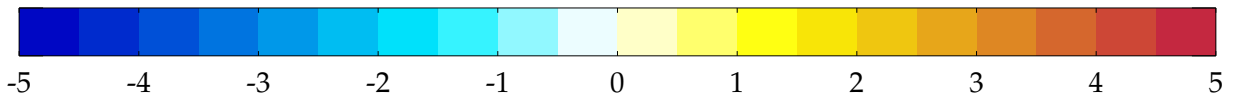
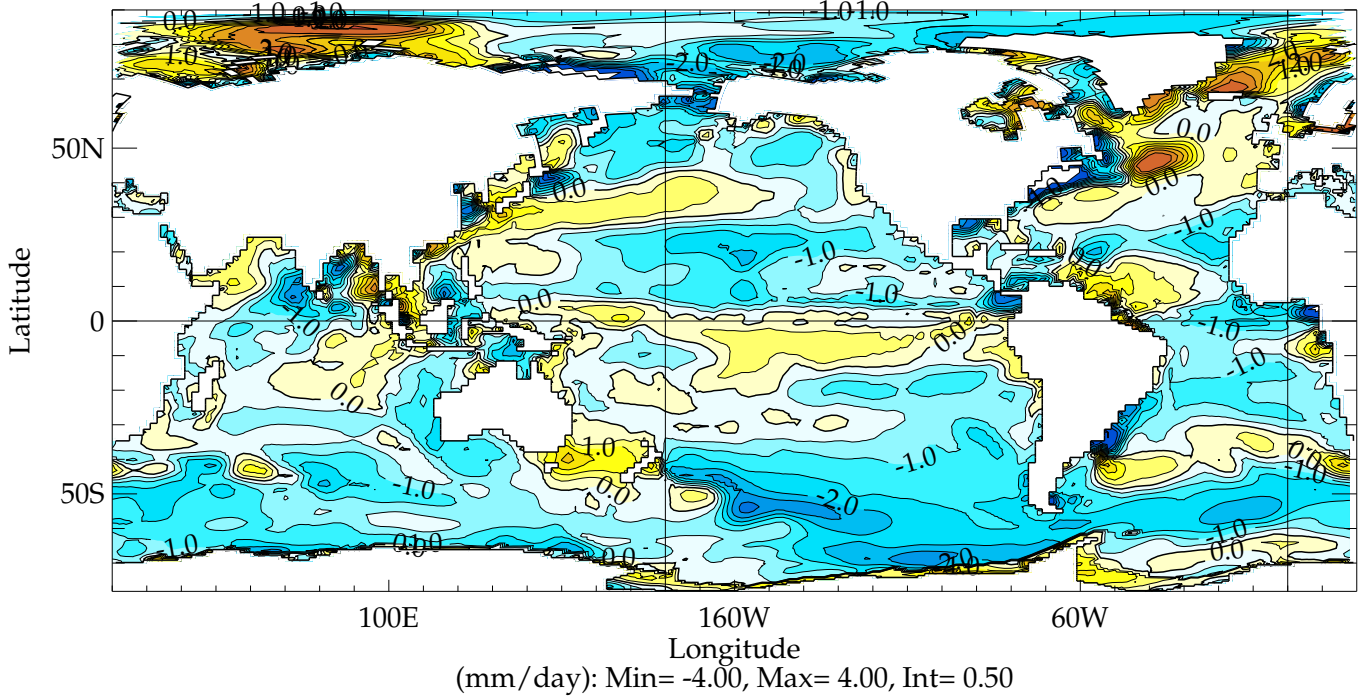
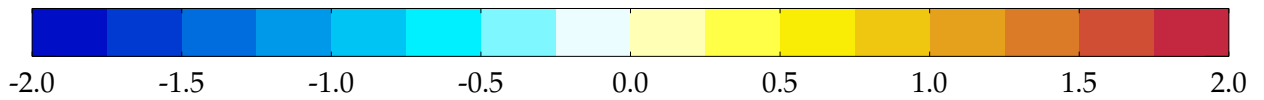
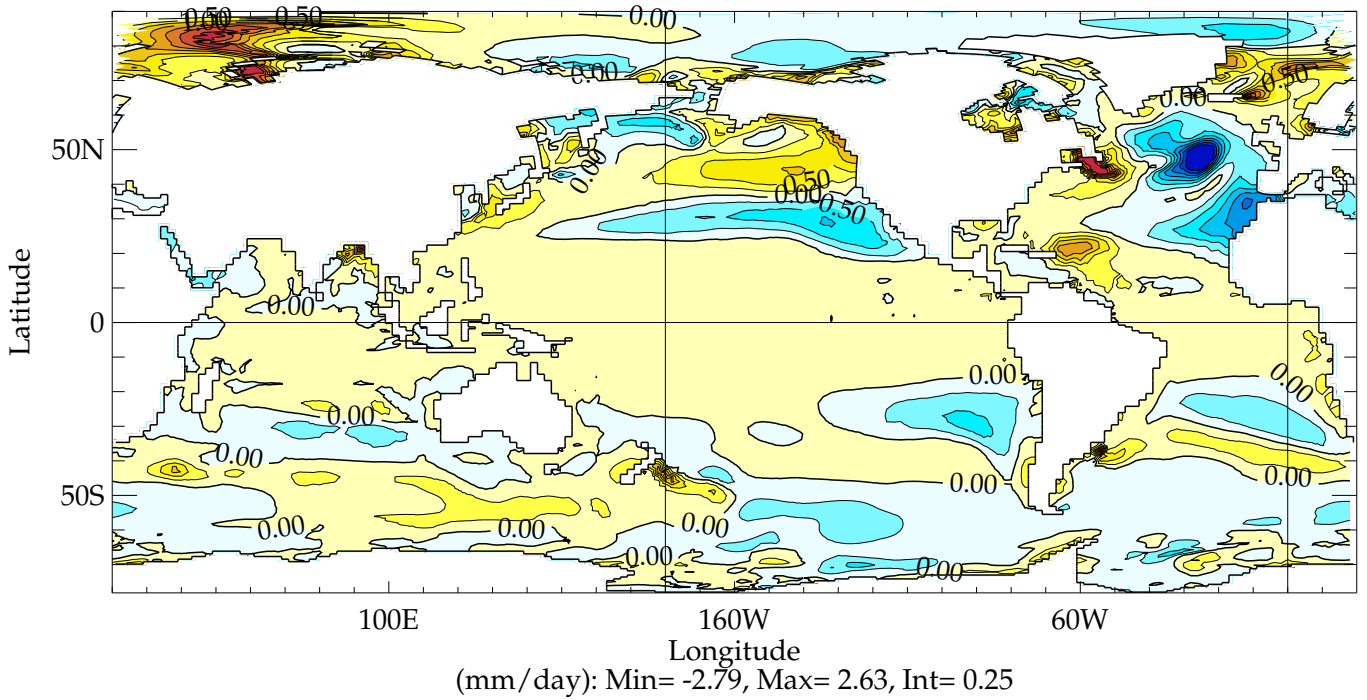


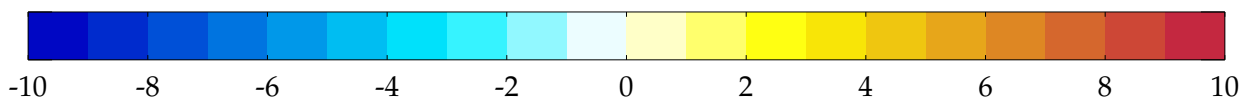
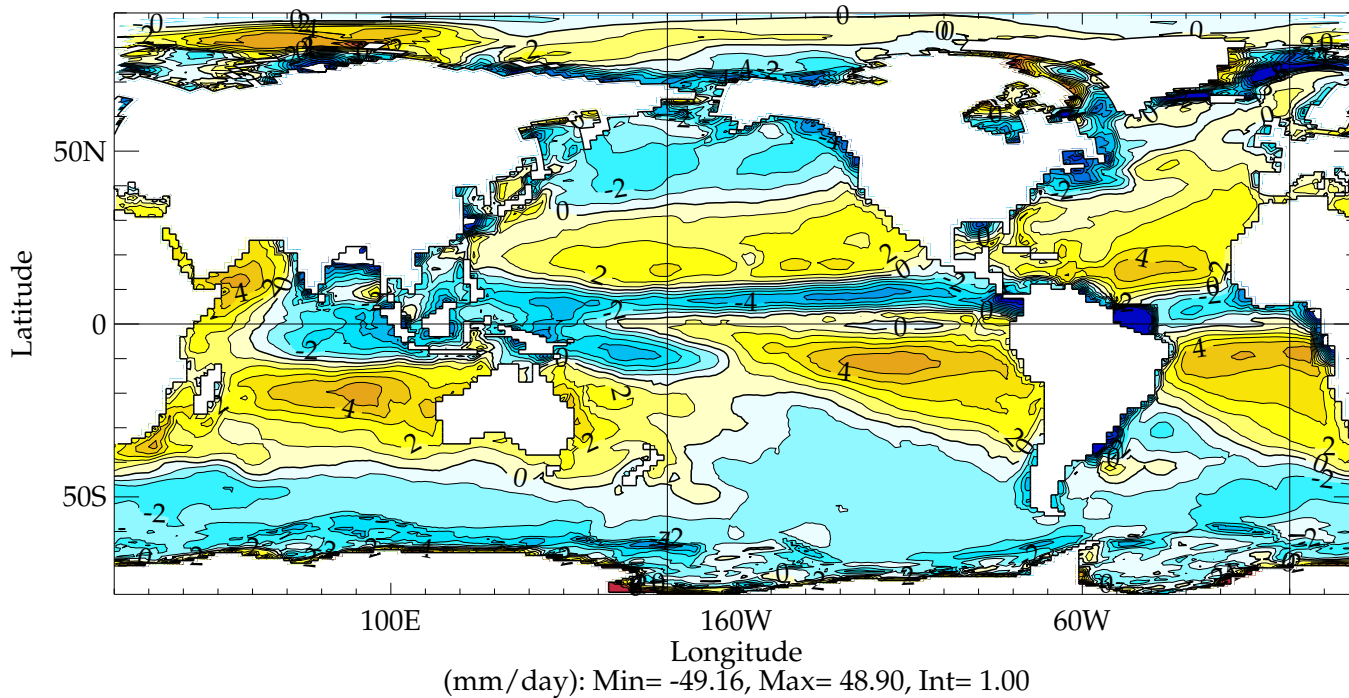
Erp  
etau0\_20410101\_20501231\_1Y



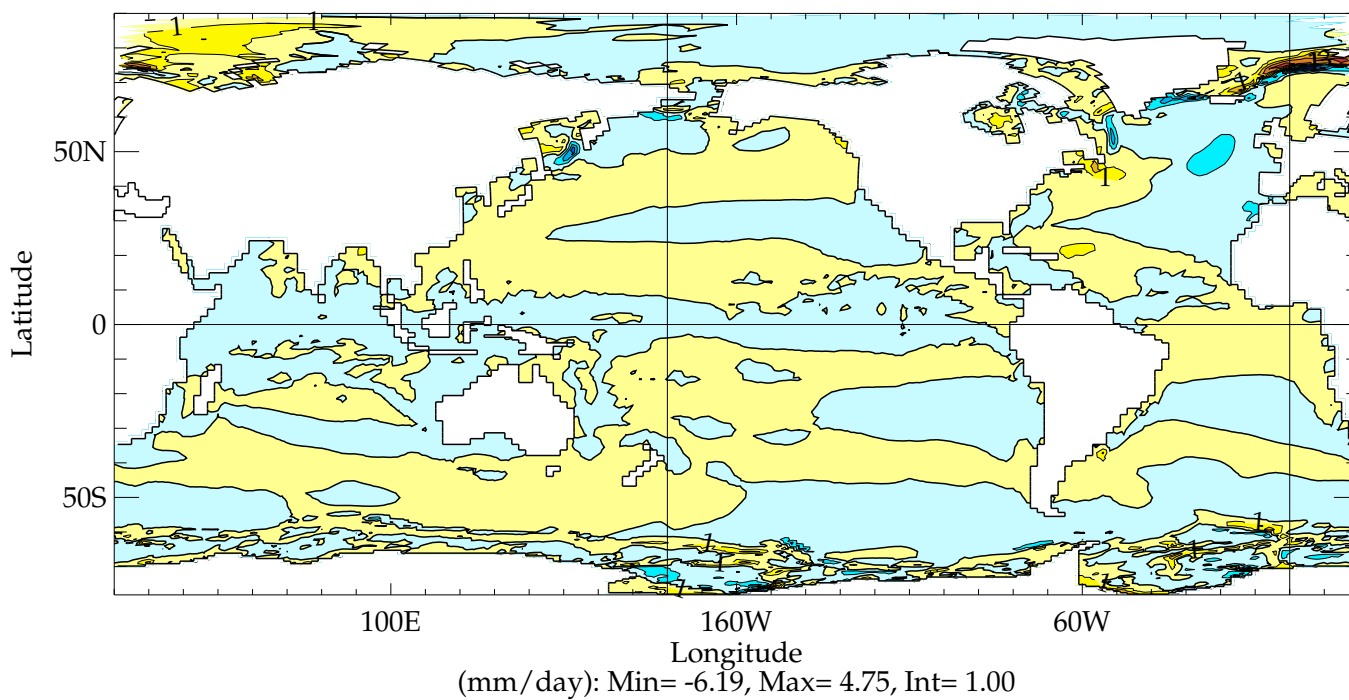
Erp  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



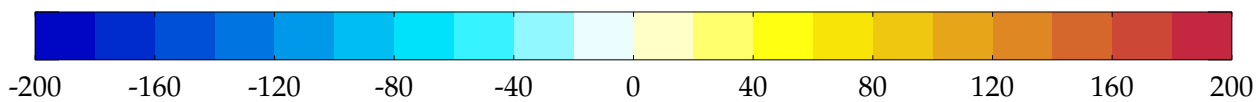
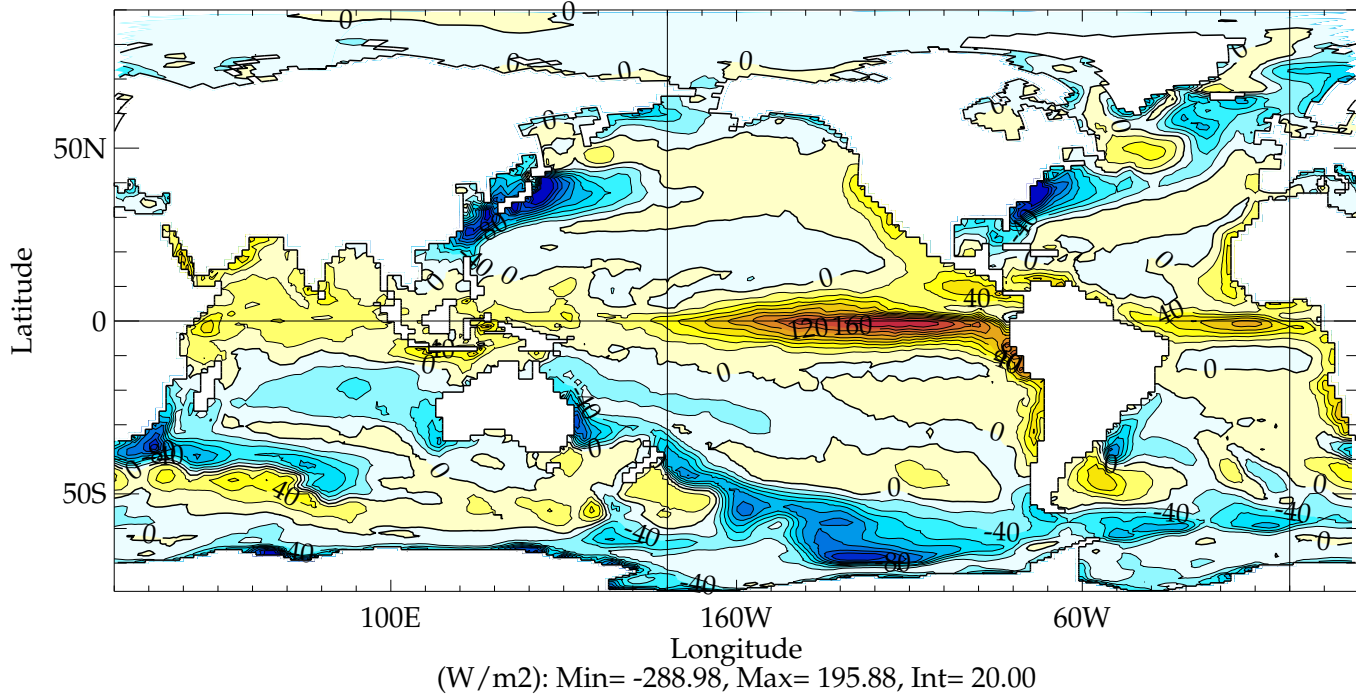
Emp  
etau0\_20410101\_20501231\_1Y



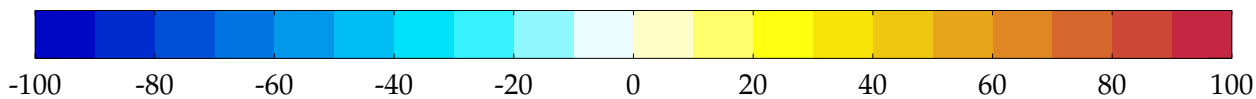
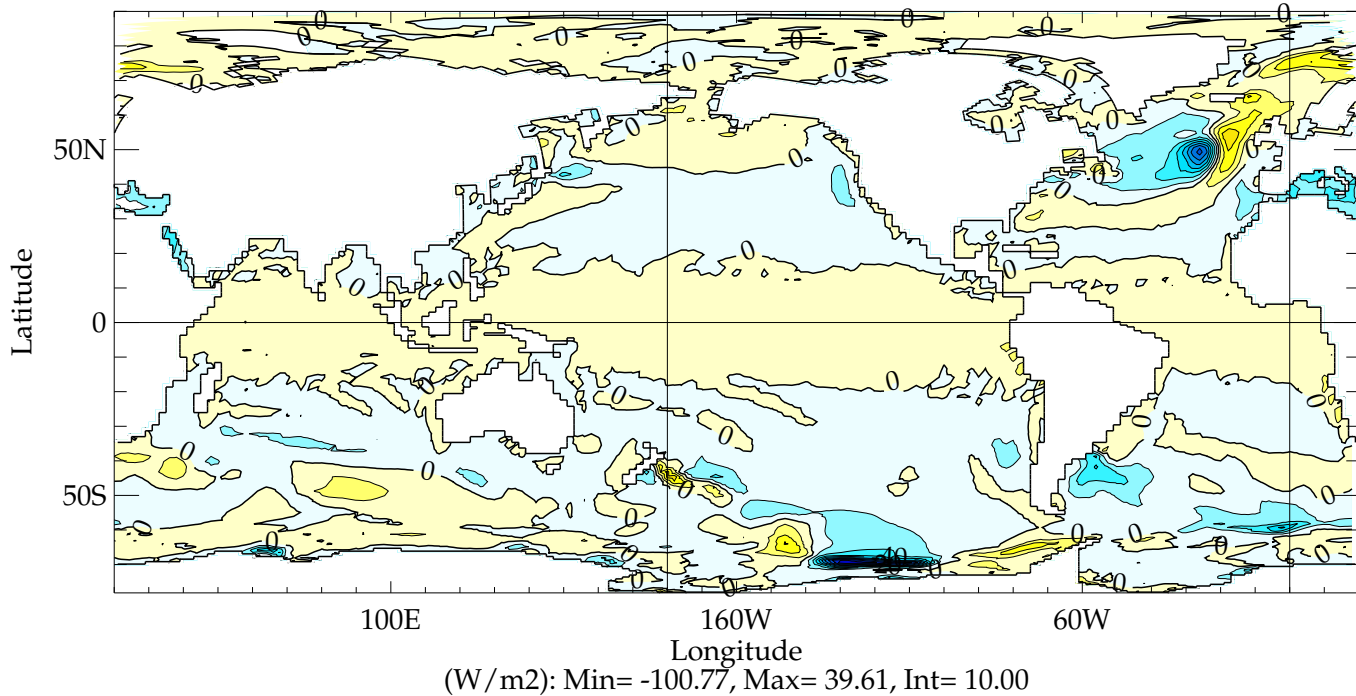
Emp  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

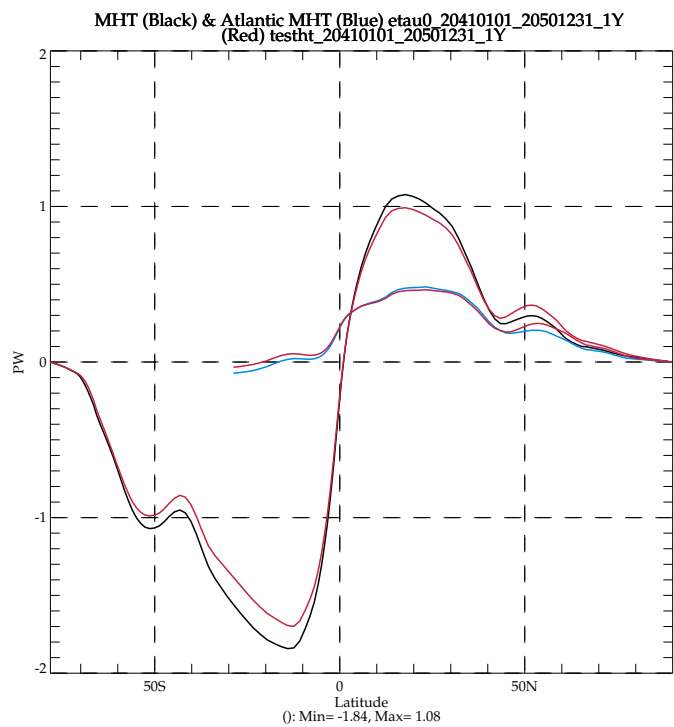
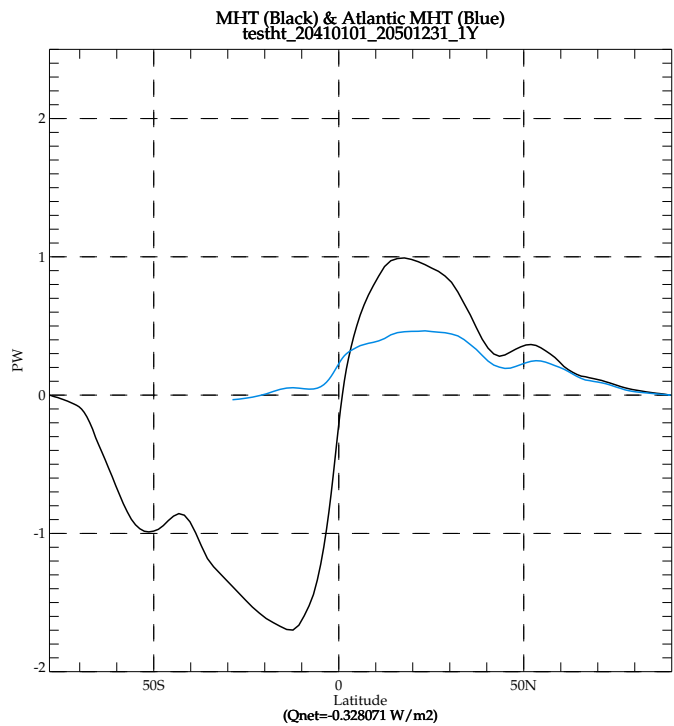
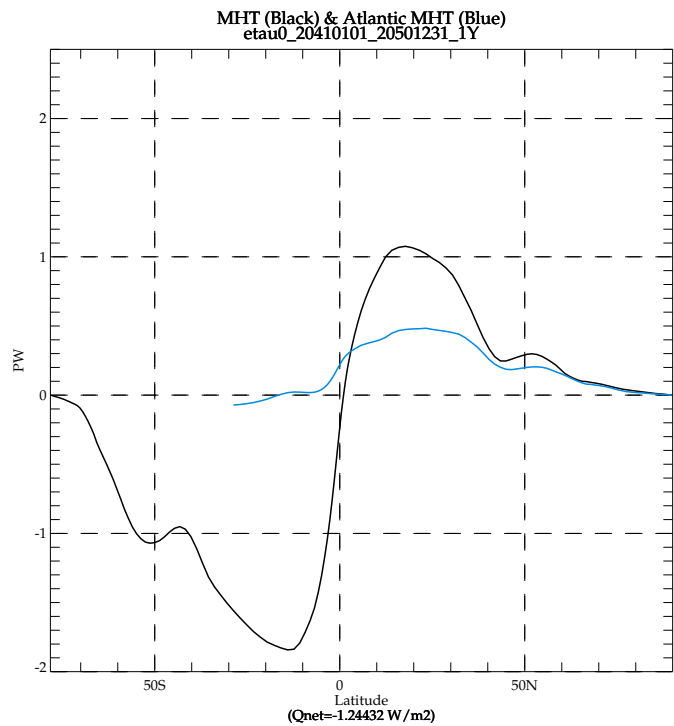


Onet  
etau0\_20410101\_20501231\_1Y



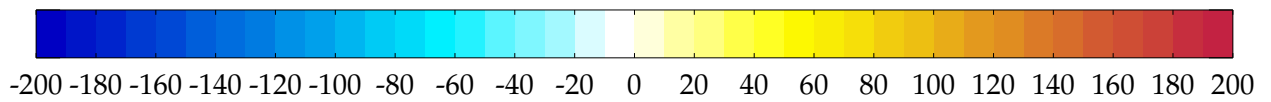
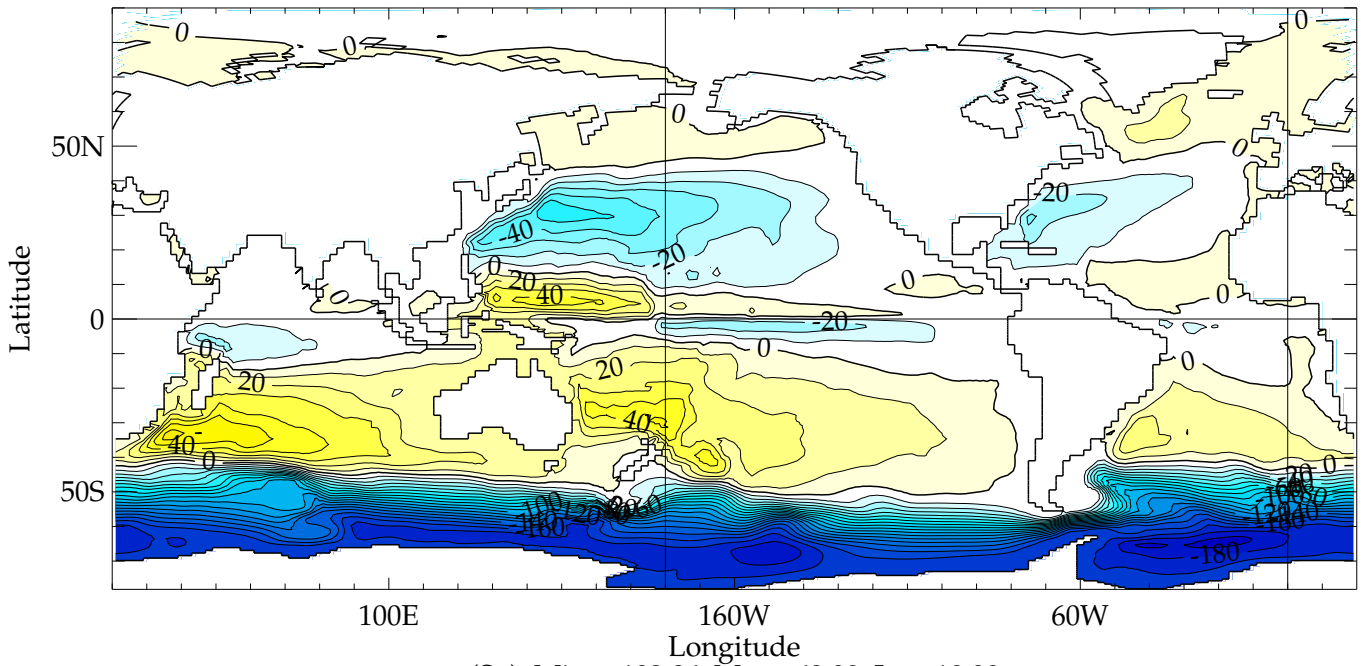
Onet  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



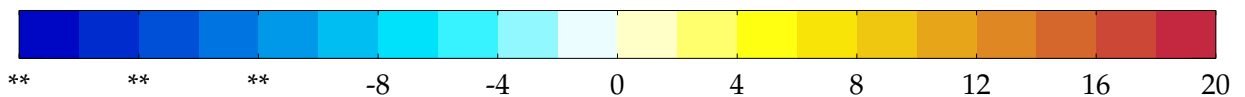
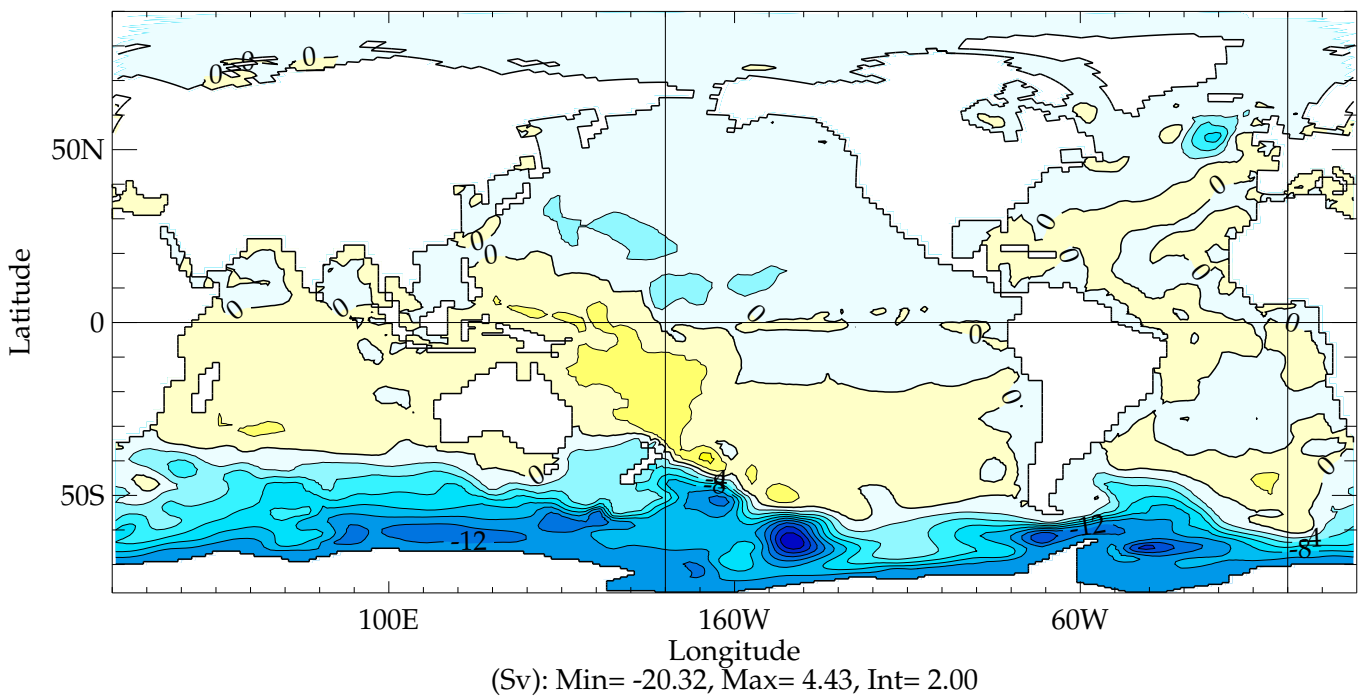




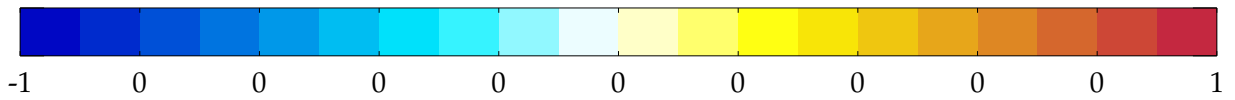
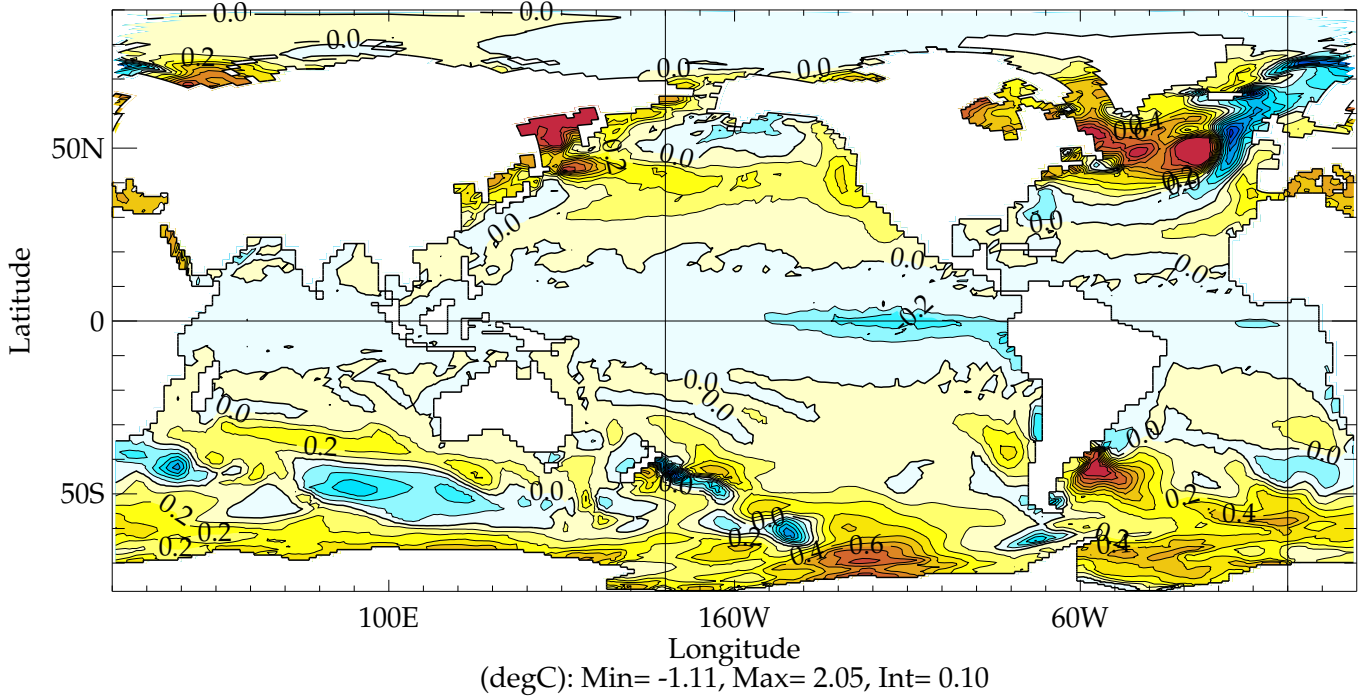
Barotropic Stream Function  
etau0\_20410101\_20501231\_1Y



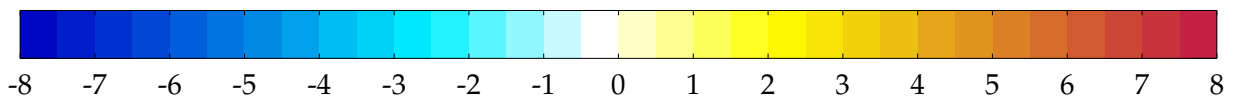
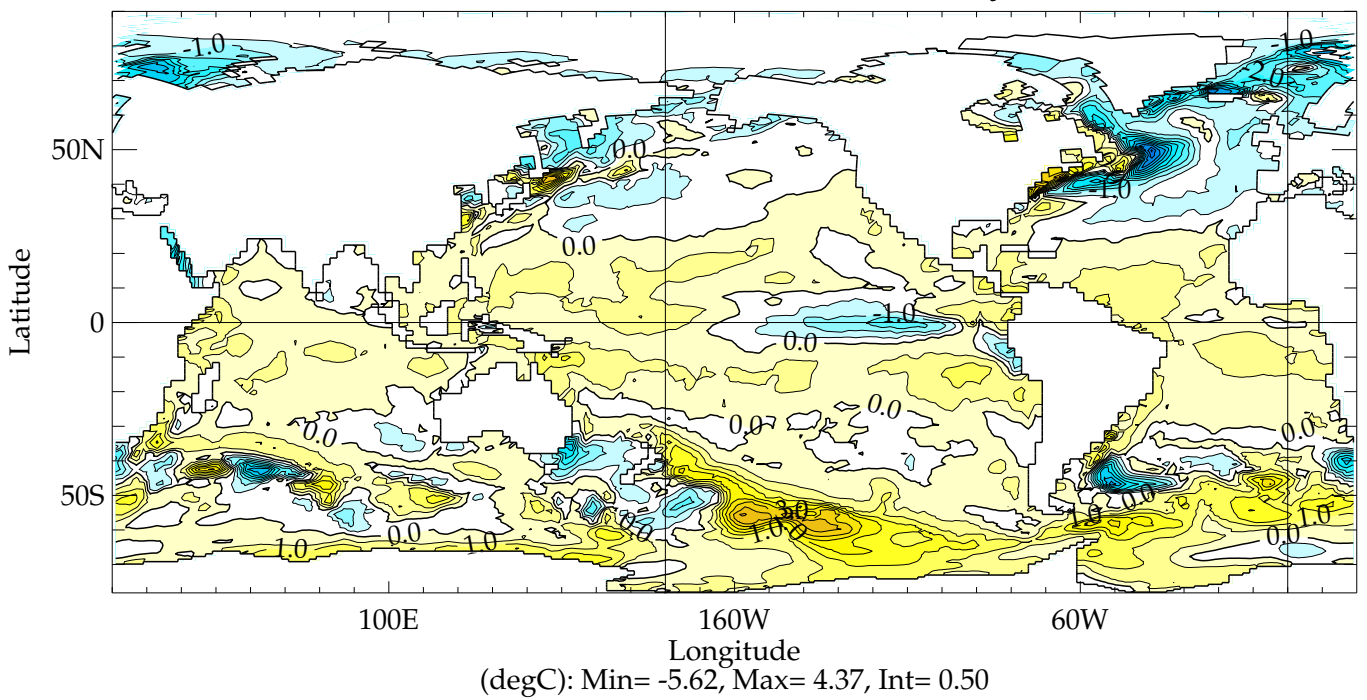
Barotropic Stream Function  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



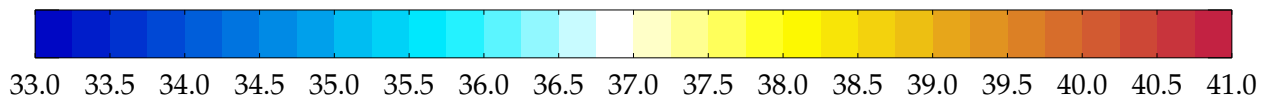
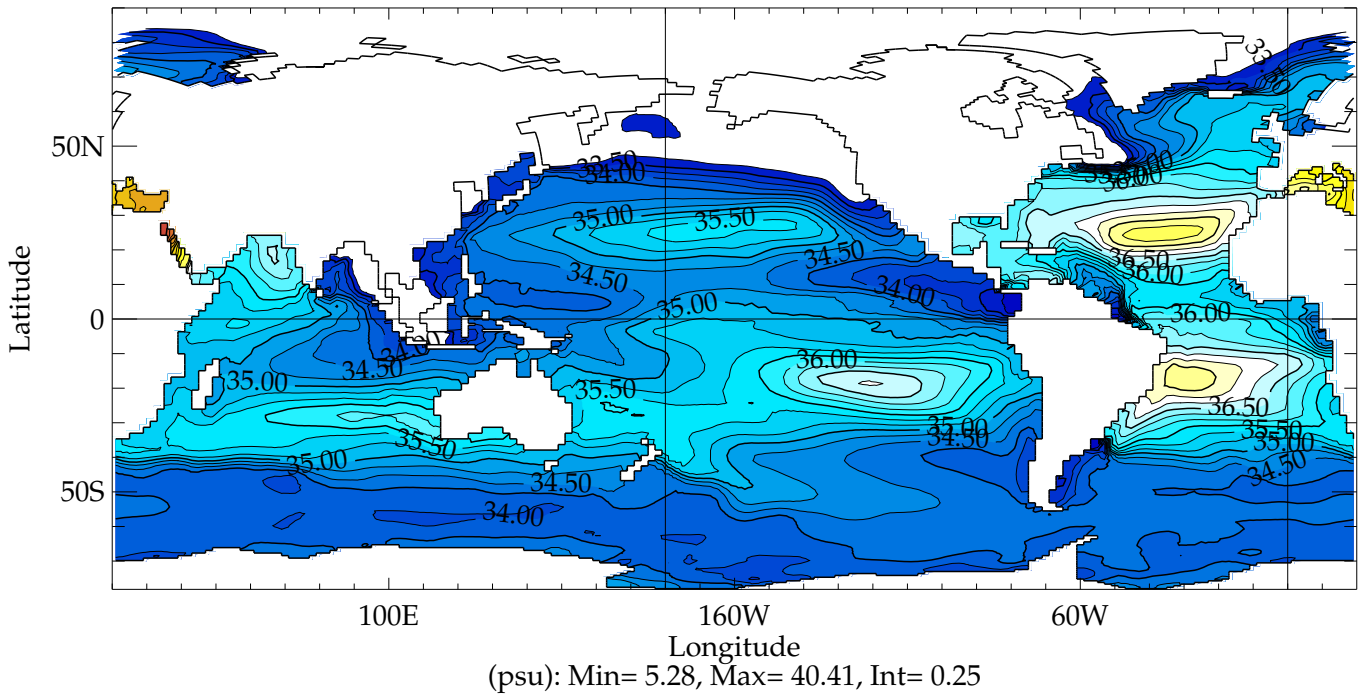
SST  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



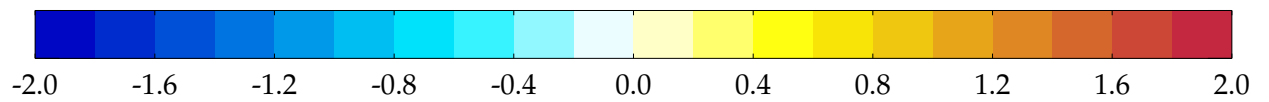
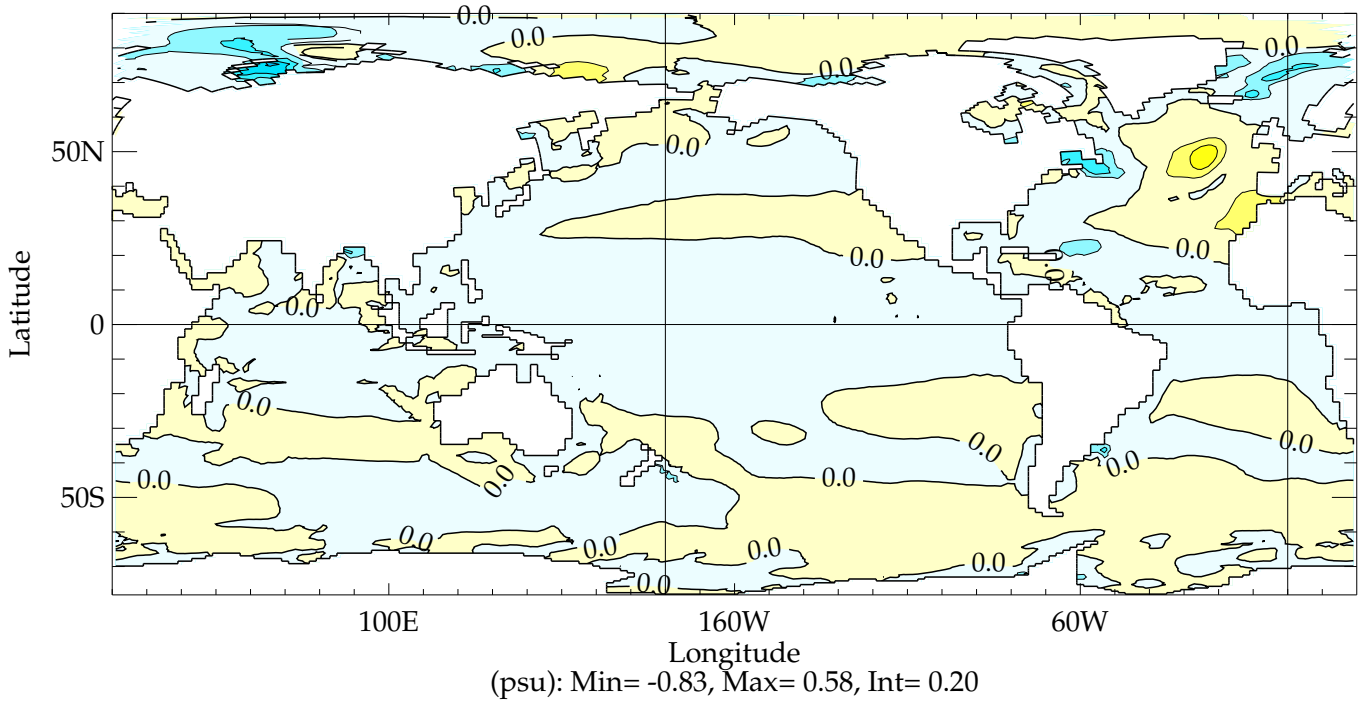
SST  
etau0\_20410101\_20501231\_1Y - NewReynolds



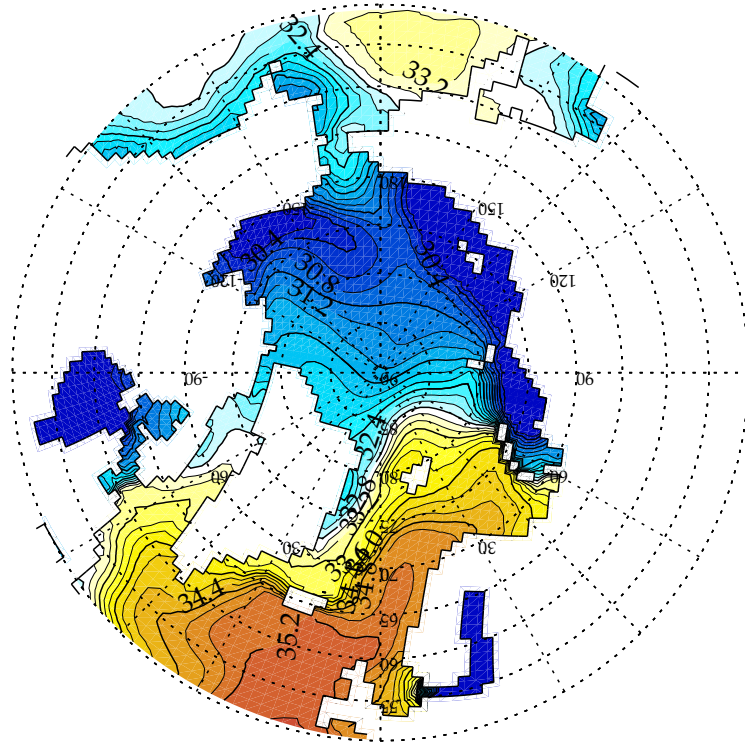
SSS  
etau0\_20410101\_20501231\_1Y



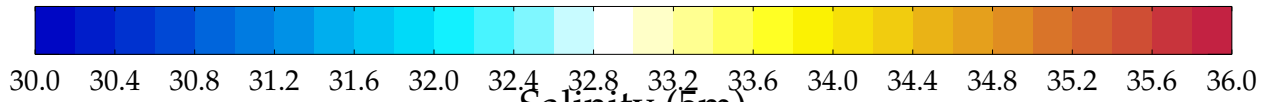
SSS  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



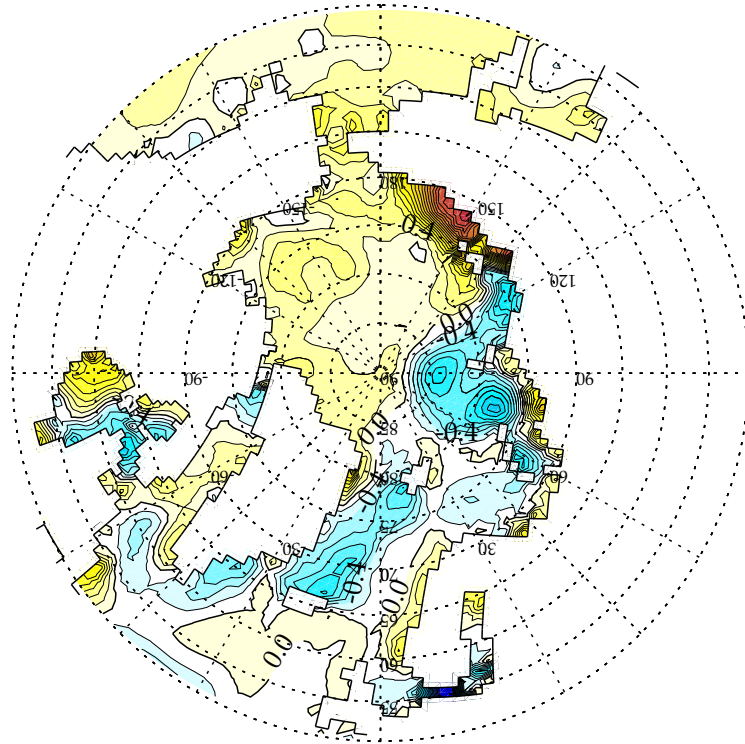
Salinity (5m)  
etau0\_20410101\_20501231\_1Y



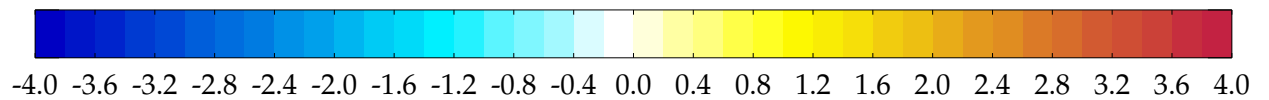
(psu): Min= 5.25, Max= 35.42, Int= 0.20



Salinity (5m)  
etau0\_20410101\_20501231\_1Y - Levitus

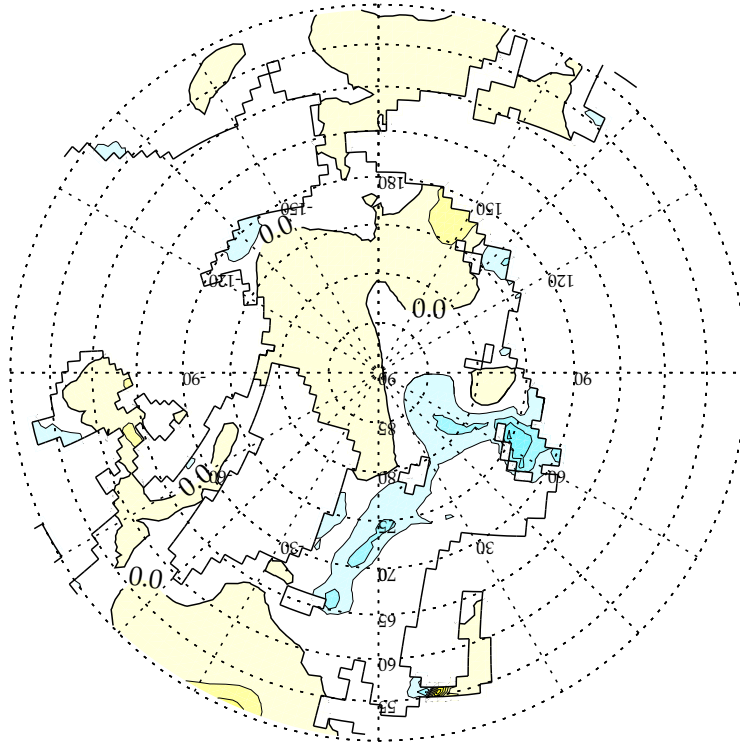


(psu): Min= -8.94, Max= 3.82, Int= 0.20

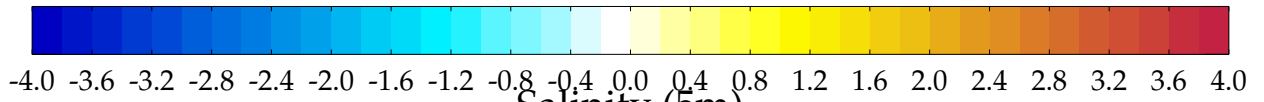




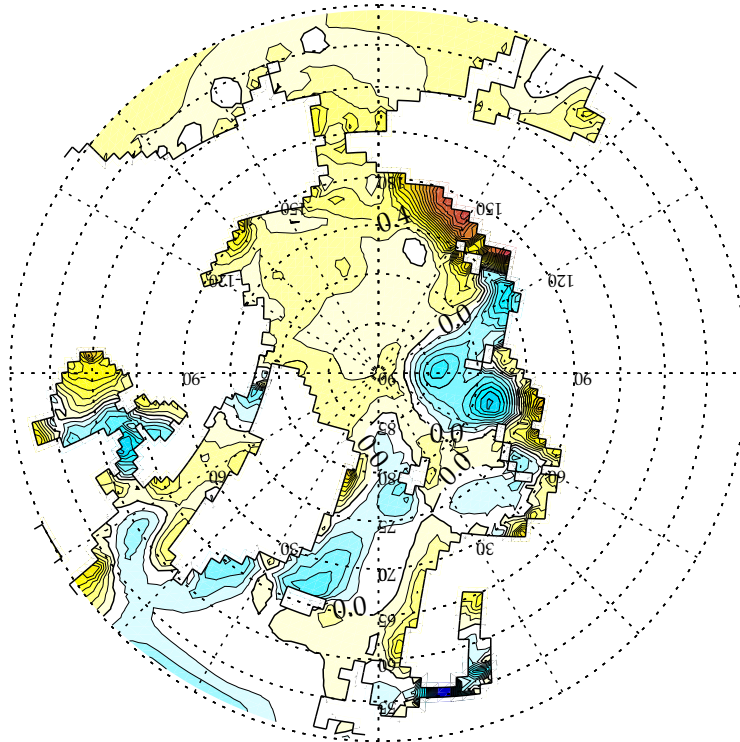
Salinity (5m)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



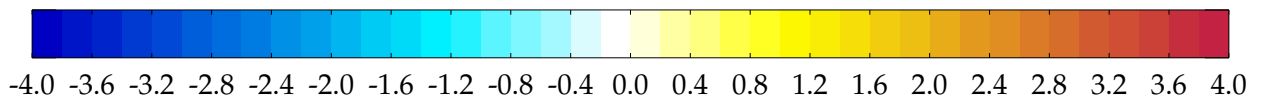
(psu): Min= -0.83, Max= 1.19, Int= 0.20



Salinity (5m)  
testht\_20410101\_20501231\_1Y - Levitus

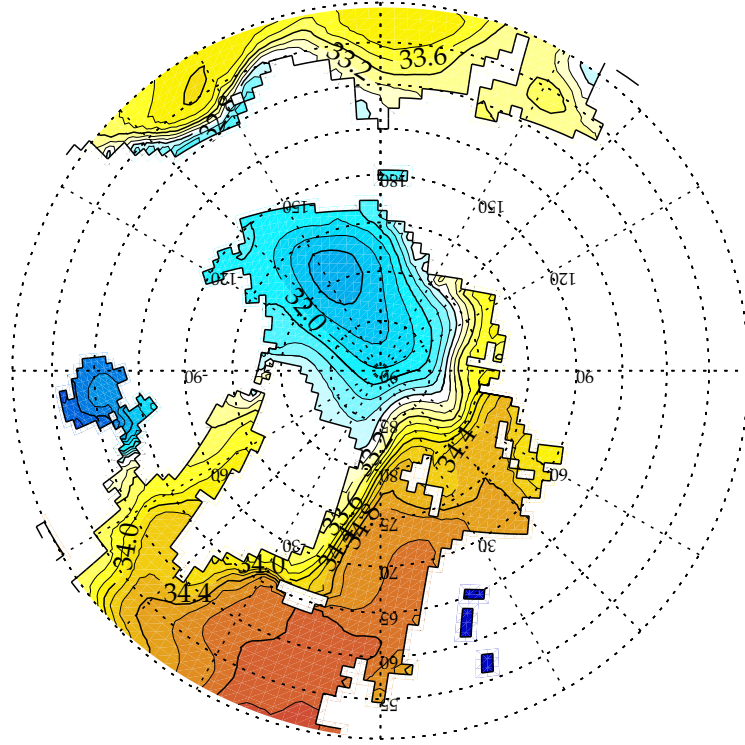


(psu): Min= -9.08, Max= 3.79, Int= 0.20

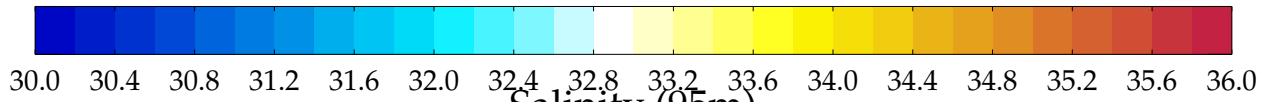




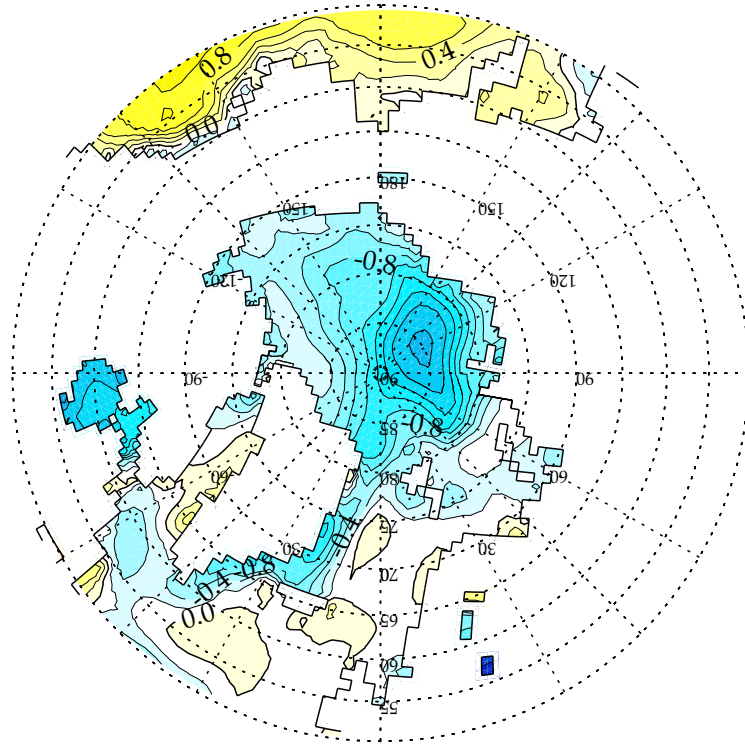
Salinity (95m)  
etau0\_20410101\_20501231\_1Y



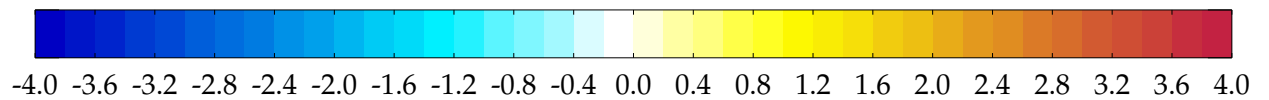
(psu): Min= 5.36, Max= 35.44, Int= 0.20



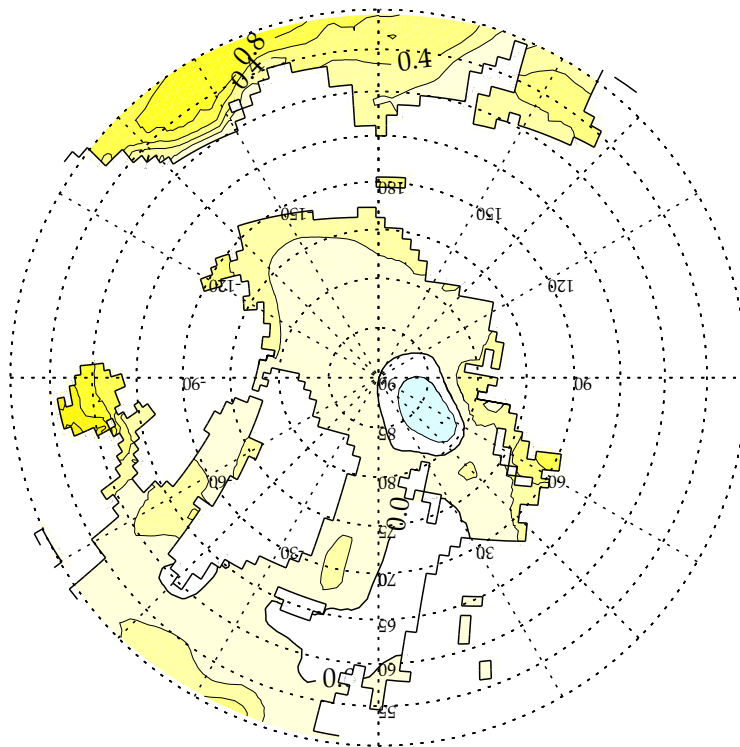
Salinity (95m)  
etau0\_20410101\_20501231\_1Y - Levitus



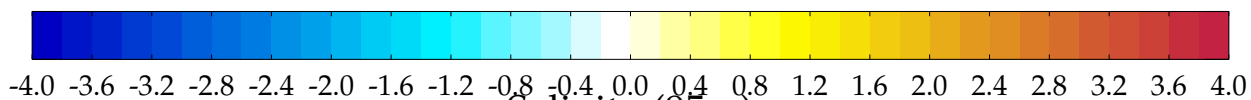
(psu): Min= -3.57, Max= 1.05, Int= 0.20



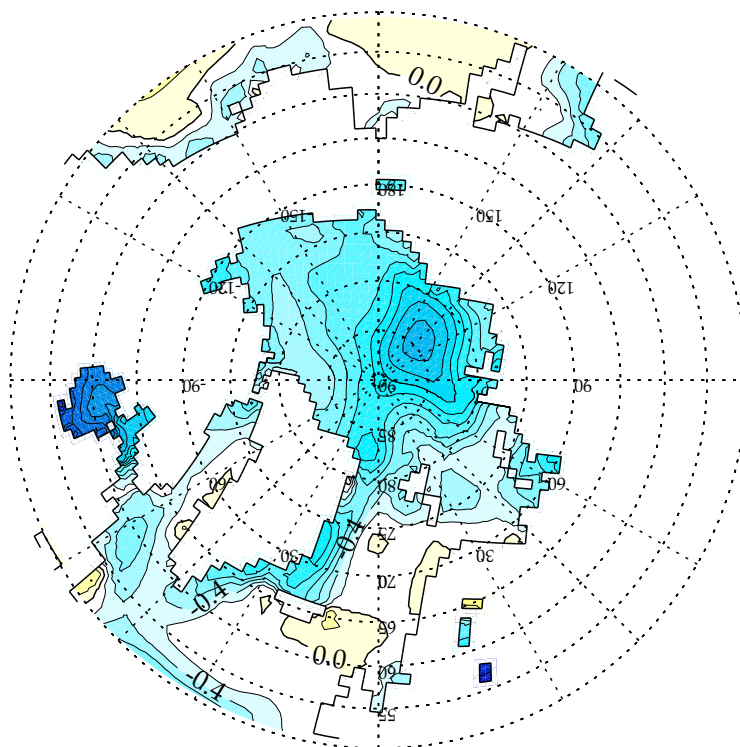
Salinity (95m)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



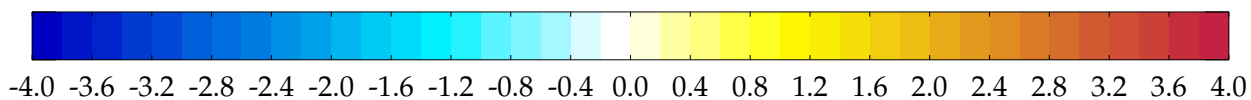
(psu): Min= -0.40, Max= 1.34, Int= 0.20



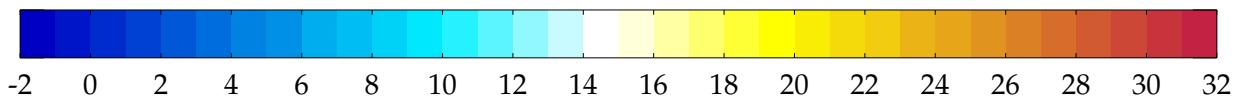
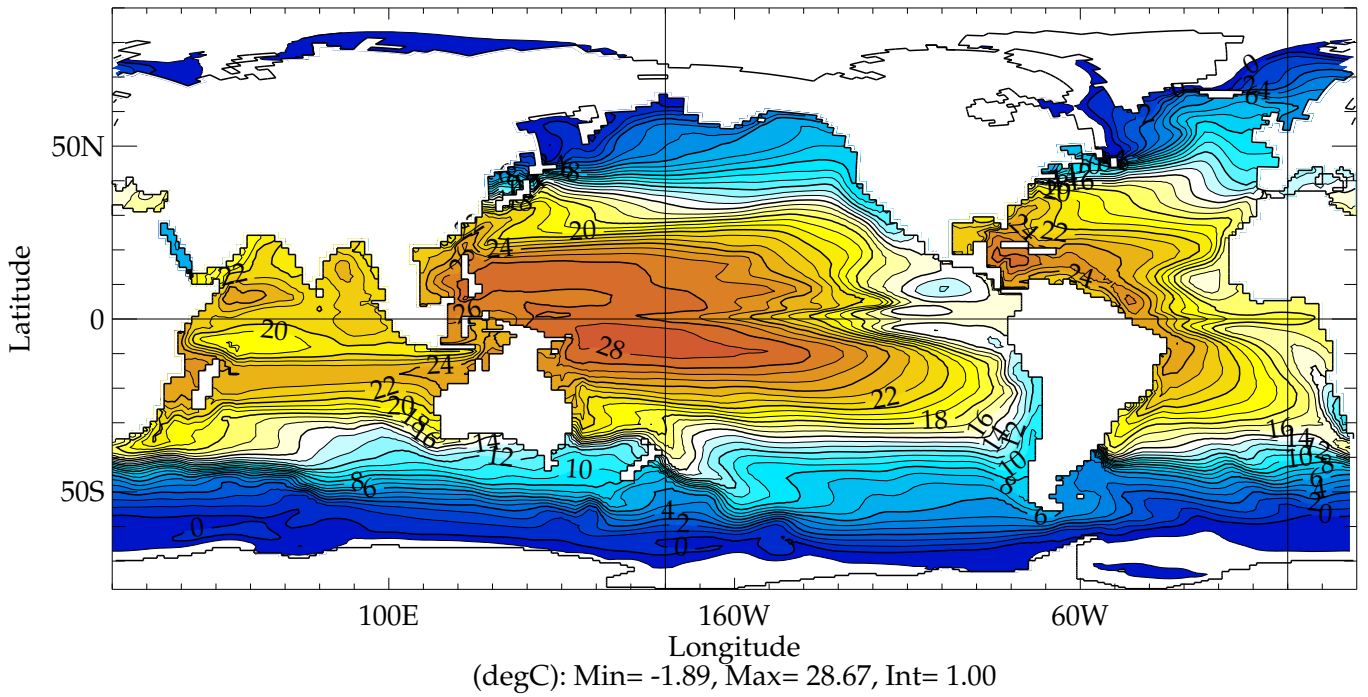
Salinity (95m)  
testht\_20410101\_20501231\_1Y - Levitus



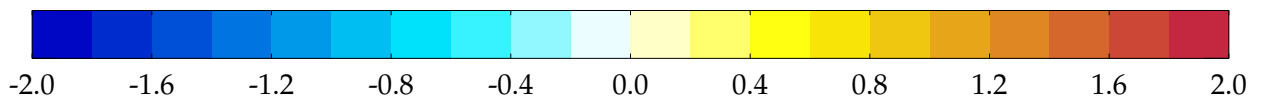
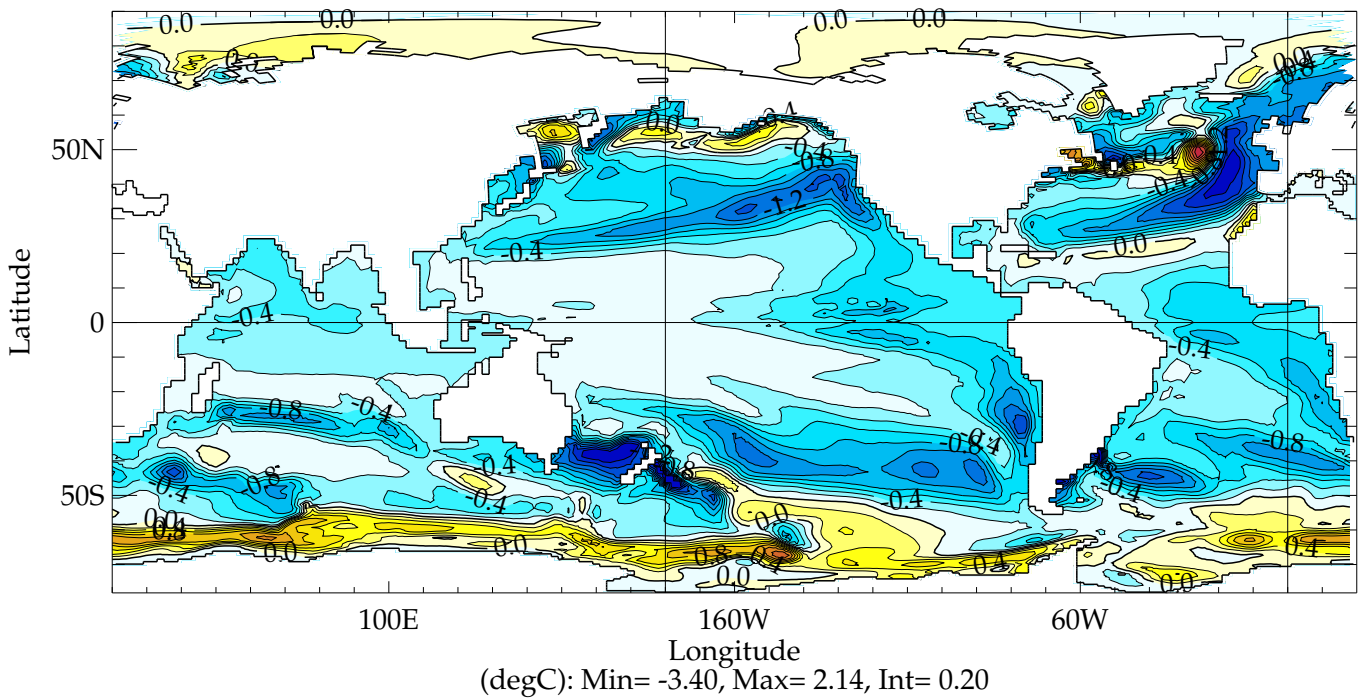
(psu): Min= -3.67, Max= 0.47, Int= 0.20



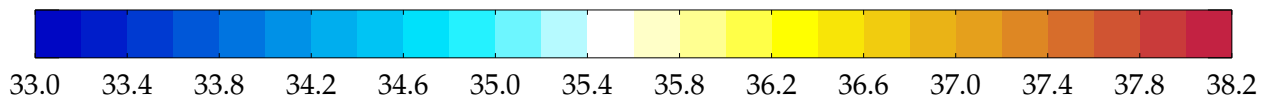
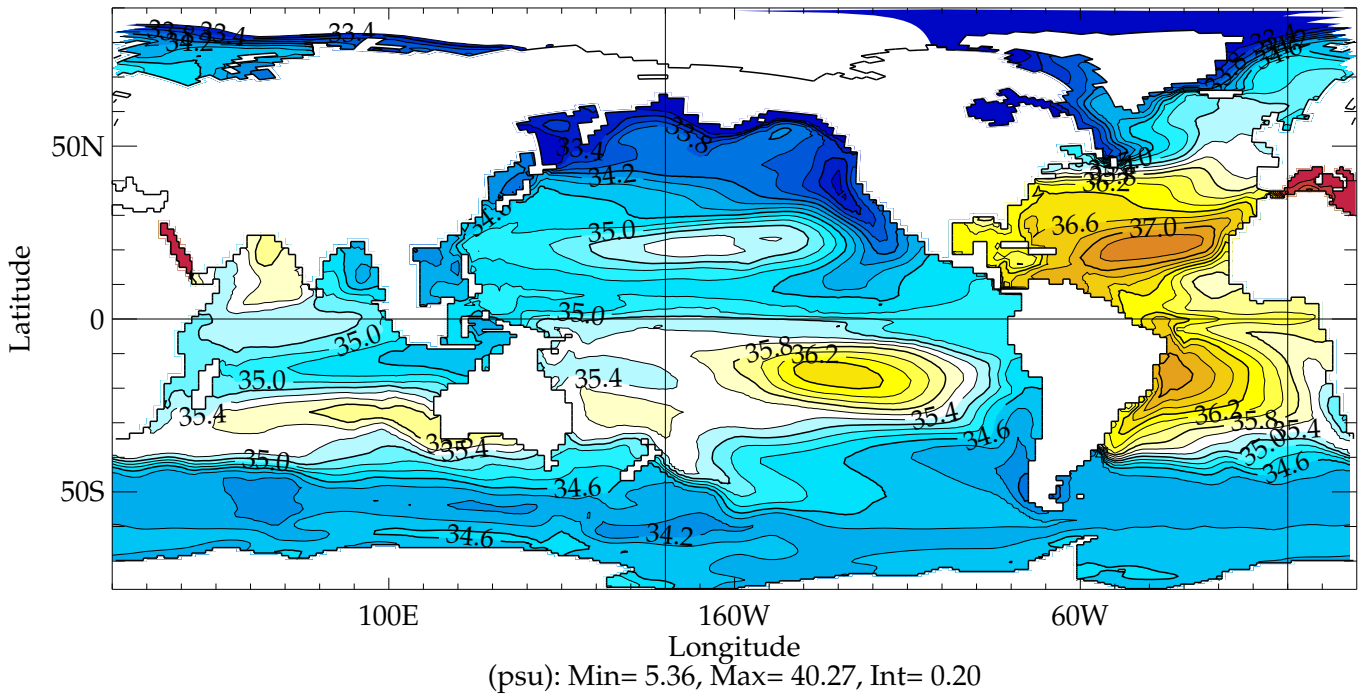
Temperature (95m)  
etau0\_20410101\_20501231\_1Y



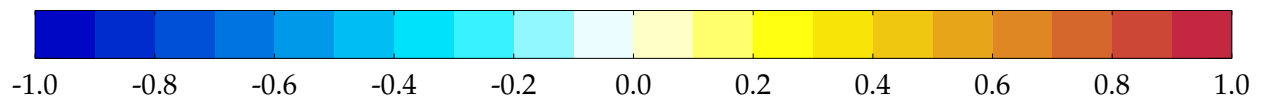
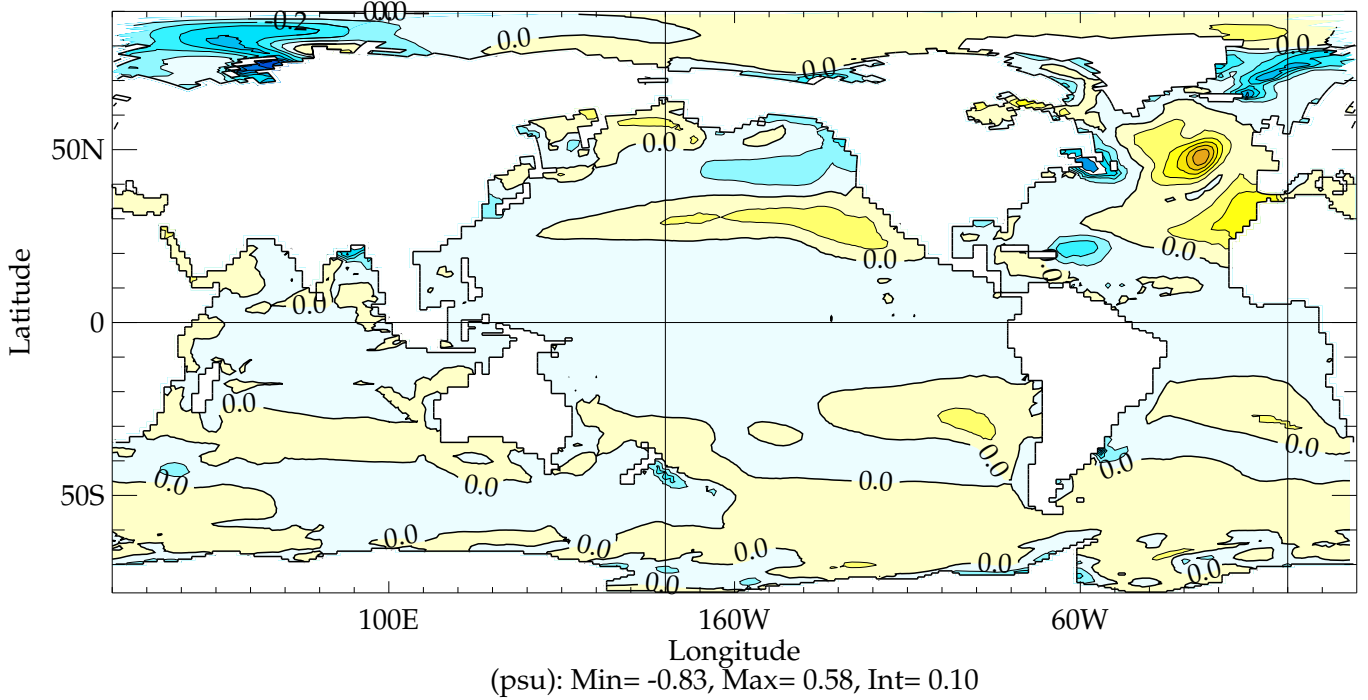
Temperature (95m)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



Salinity (95m)  
etau0\_20410101\_20501231\_1Y

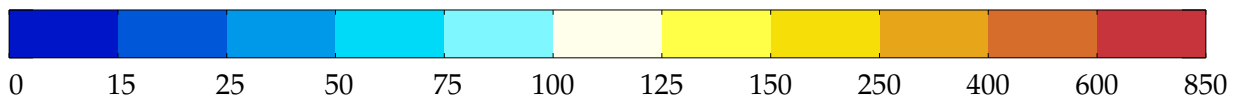
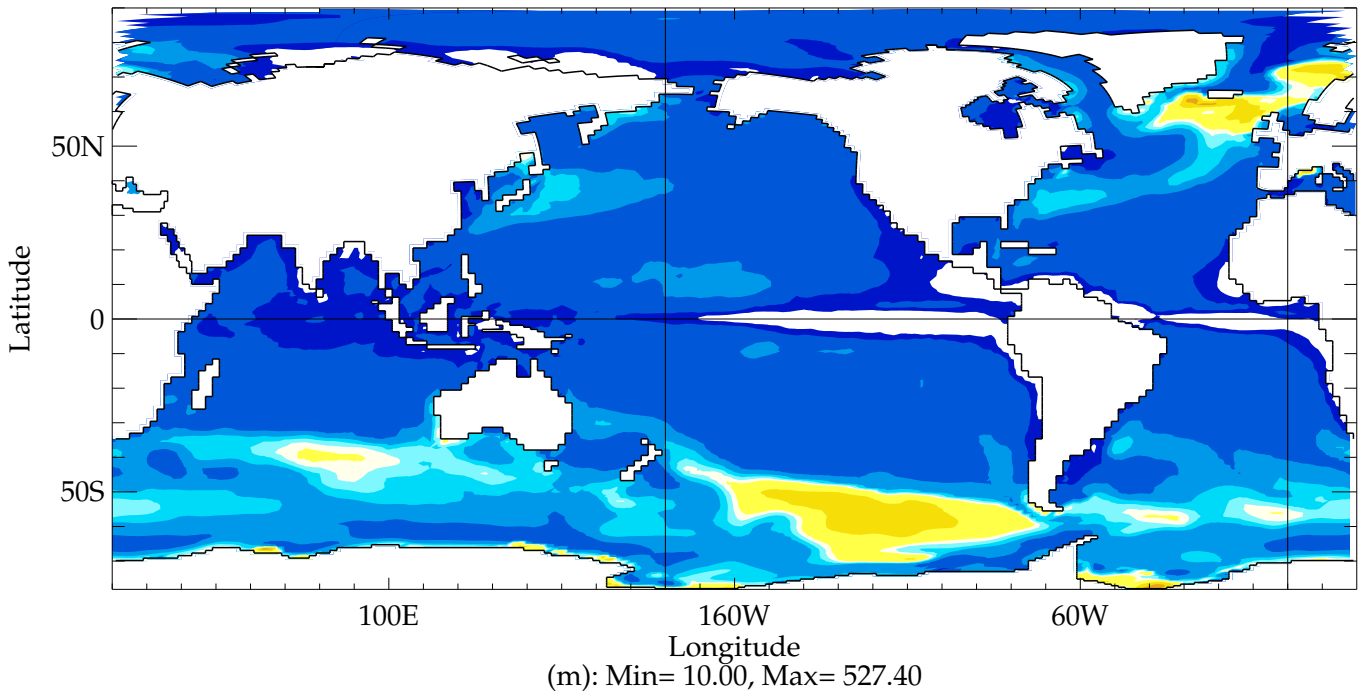


Salinity (95m)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

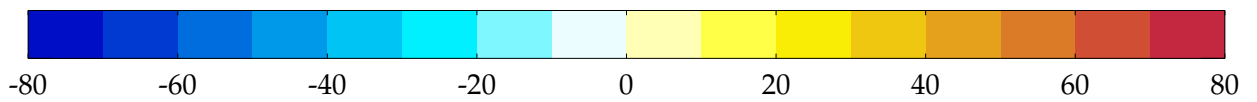
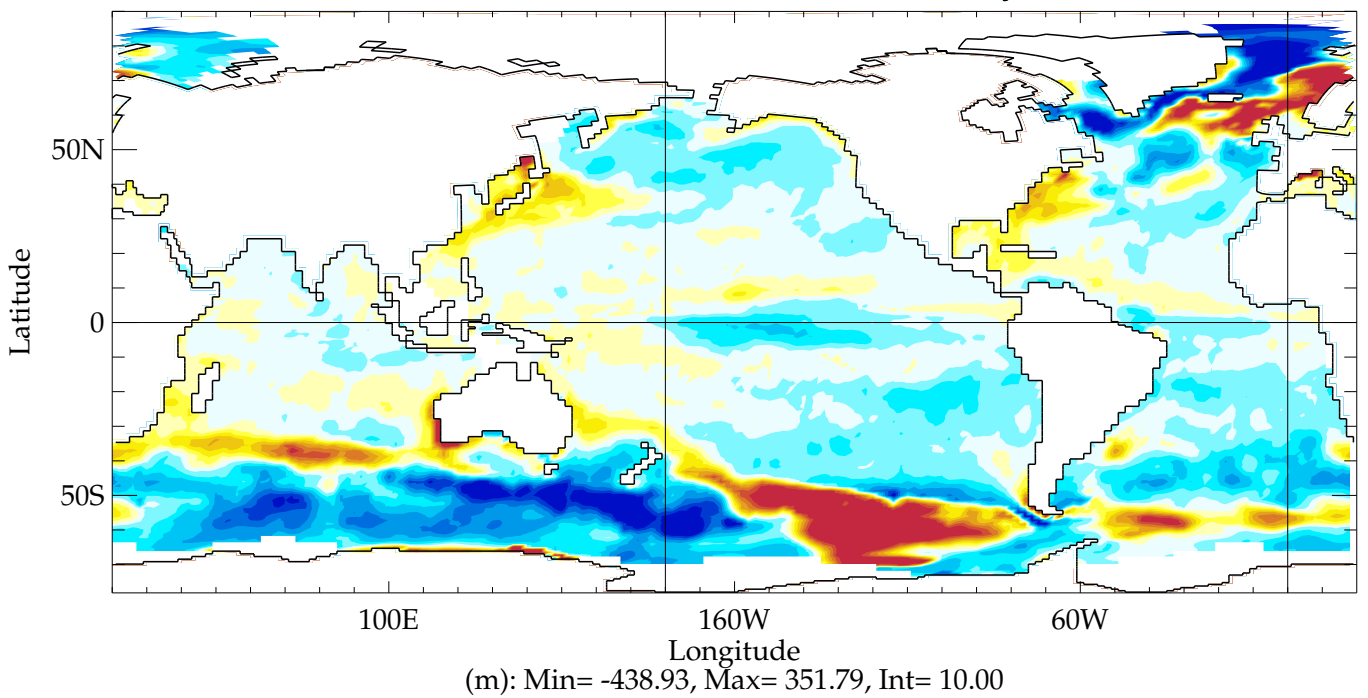




MLD  
etau0\_20410101\_20501231\_1Y

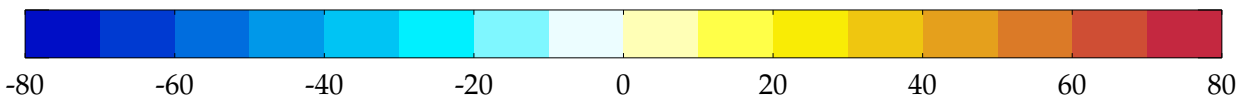
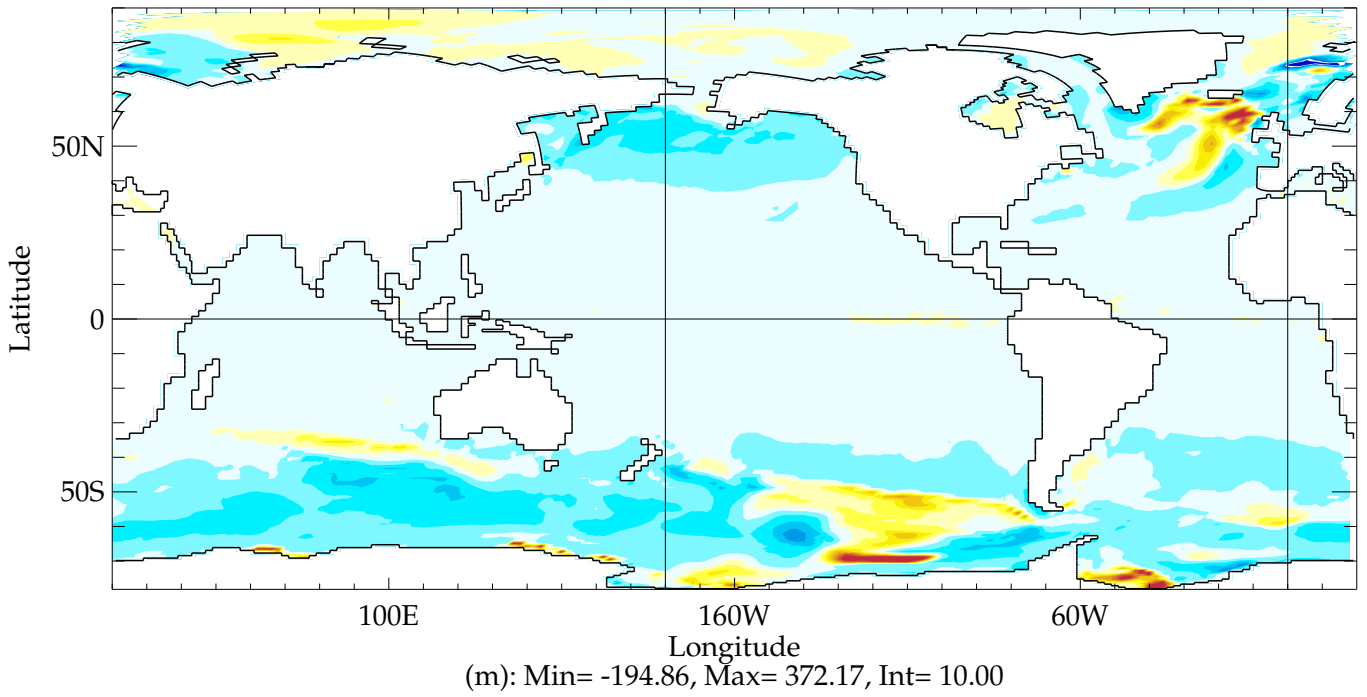


MLD  
etau0\_20410101\_20501231\_1Y - DeBoyer

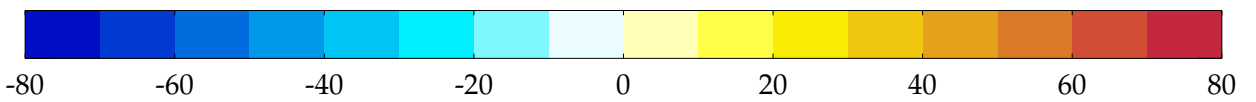
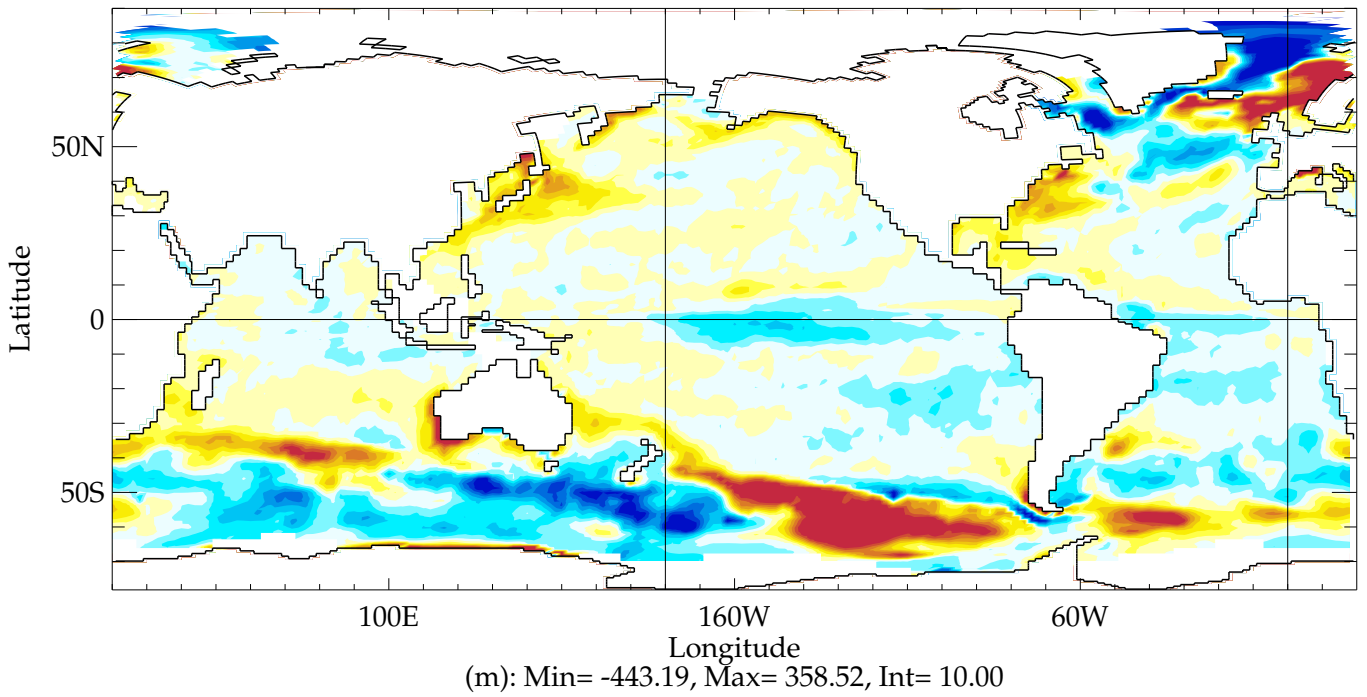




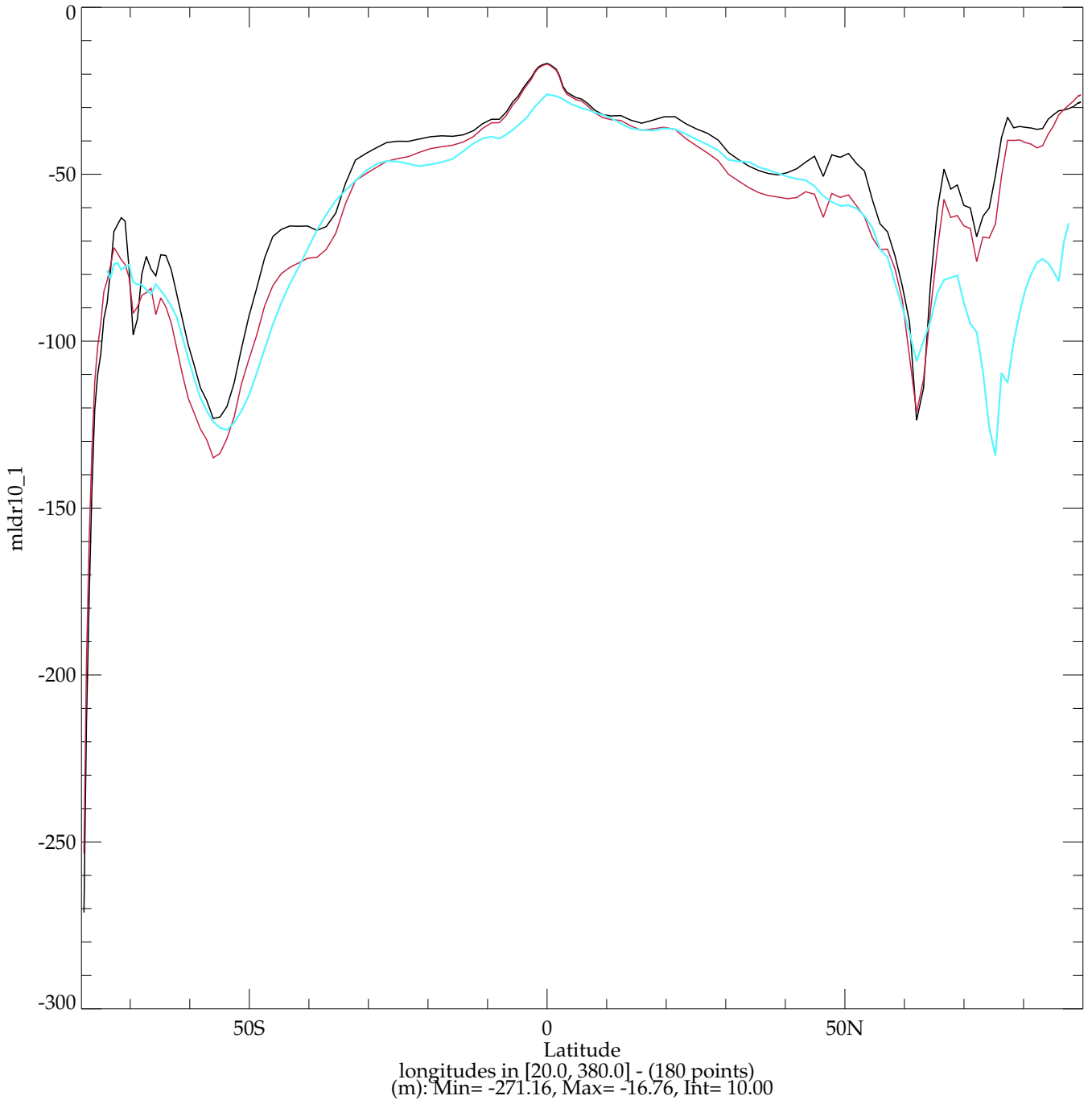
MLD  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



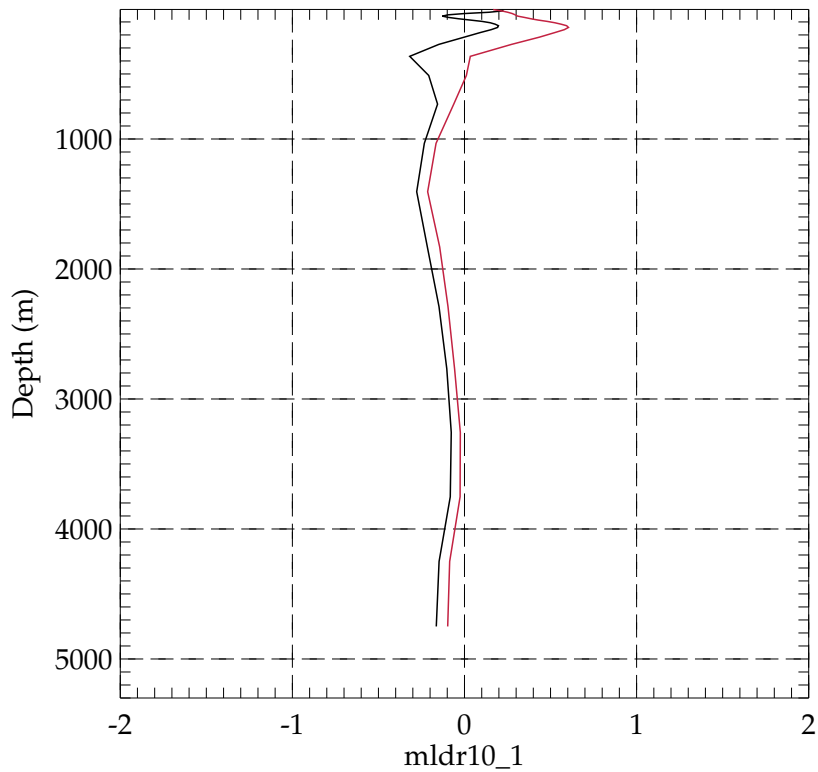
MLD  
testht\_20410101\_20501231\_1Y - DeBoyer



etau0\_20410101\_20501231\_1Y (Black)  
testht\_20410101\_20501231\_1Y (Red)  
DeBoyer (Blue)

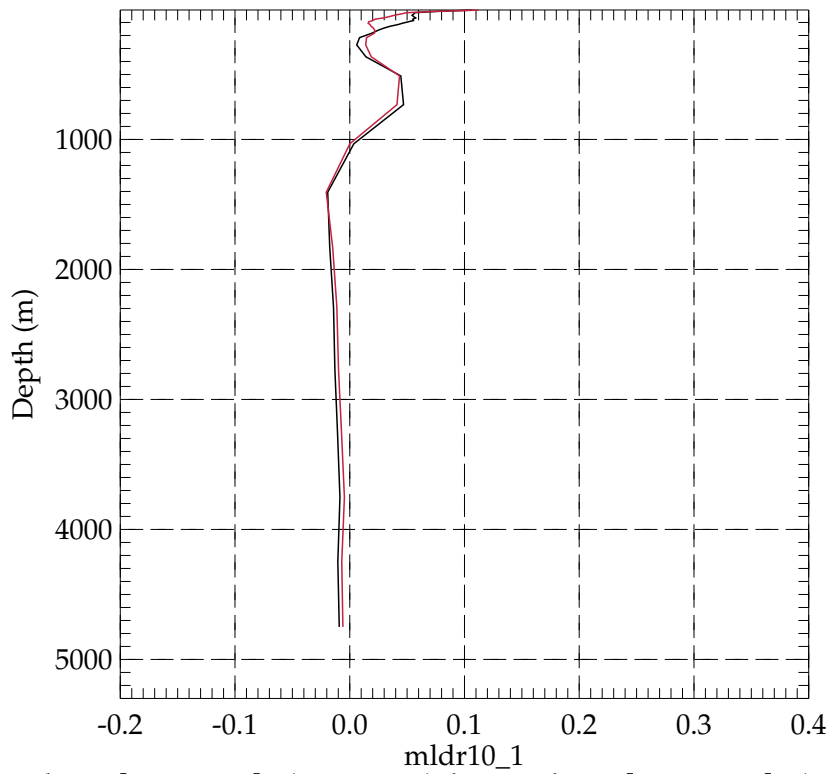


Temperature Global mean  
etau0\_20410101\_20501231\_1Y - Levitus (Black)  
testht\_20410101\_20501231\_1Y - Levitus (Red)



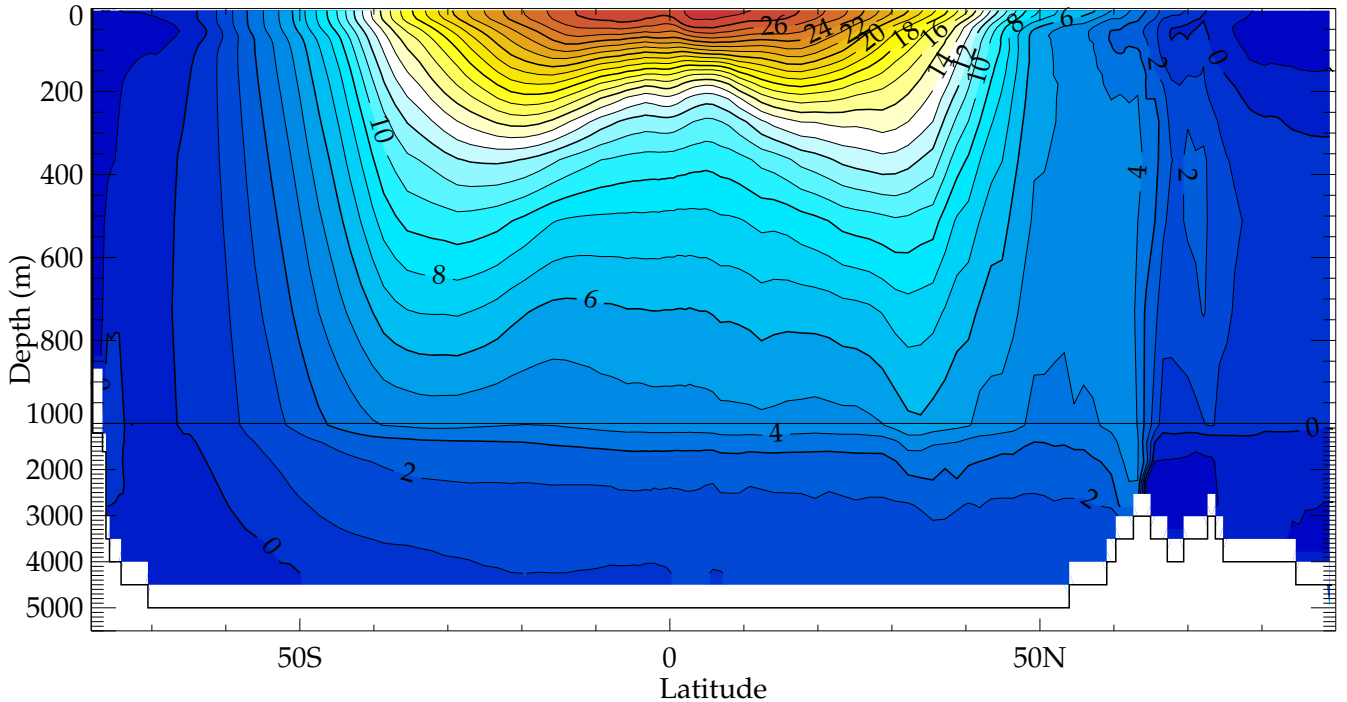
latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.32, Max= 0.22

Salinity Global mean  
etau0\_20410101\_20501231\_1Y - Levitus (Black)  
testht\_20410101\_20501231\_1Y - Levitus (Red)

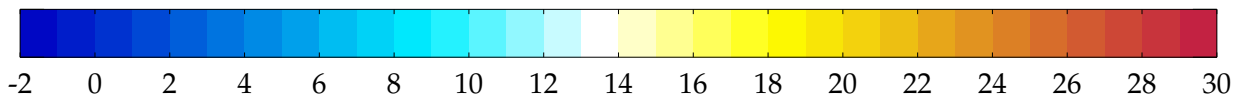


latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.02, Max= 0.11

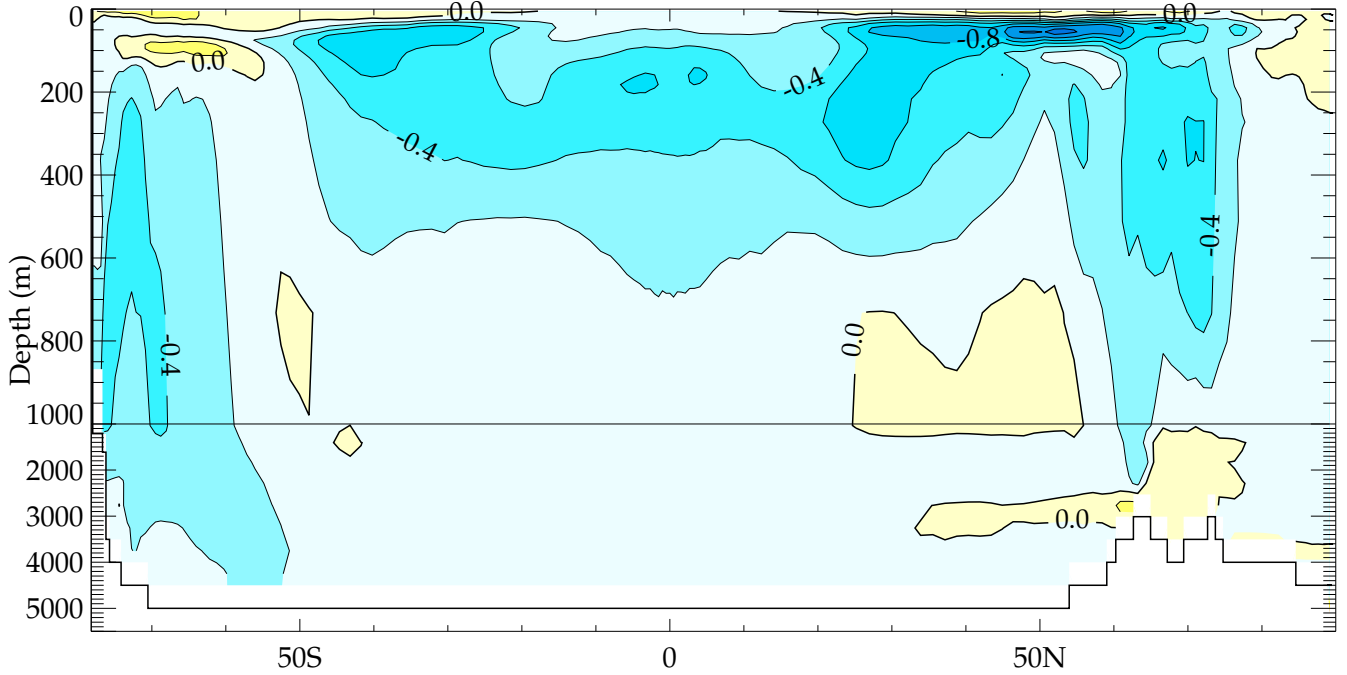
Temperature, Glo  
etau0\_20410101\_20501231\_1Y



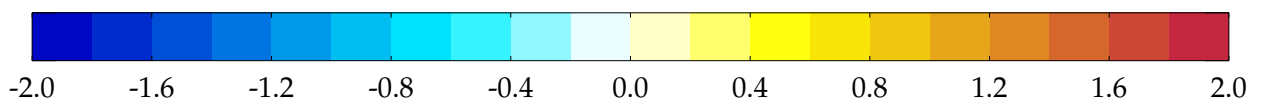
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.80, Max= 28.38, Int= 1.00



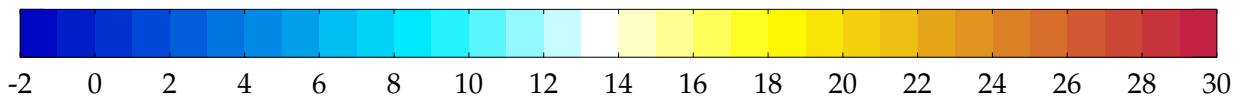
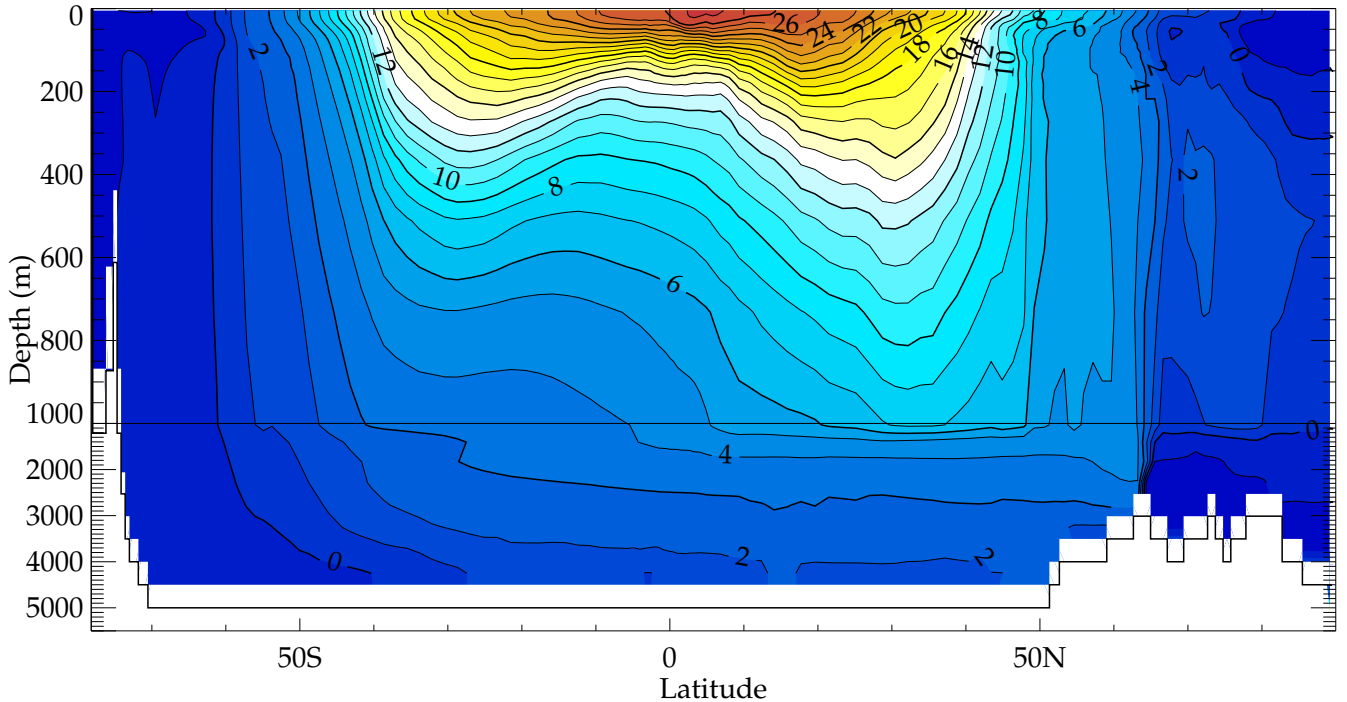
Temperature, Glo  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



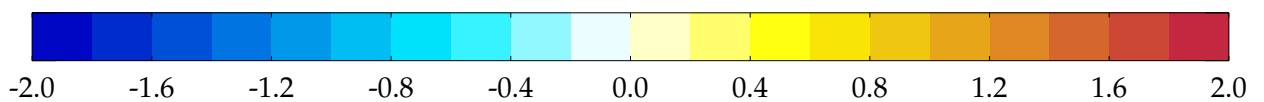
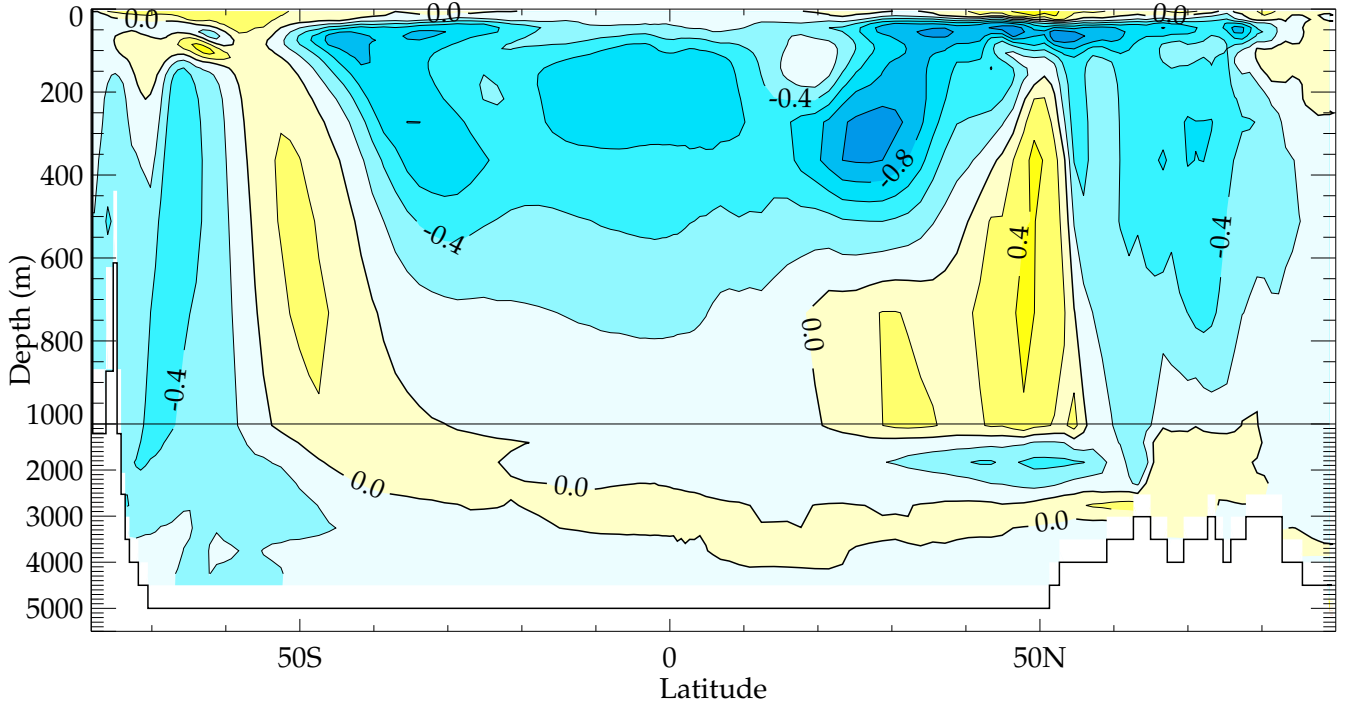
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.30, Max= 0.38, Int= 0.20



Temperature, Atl  
etau0\_20410101\_20501231\_1Y

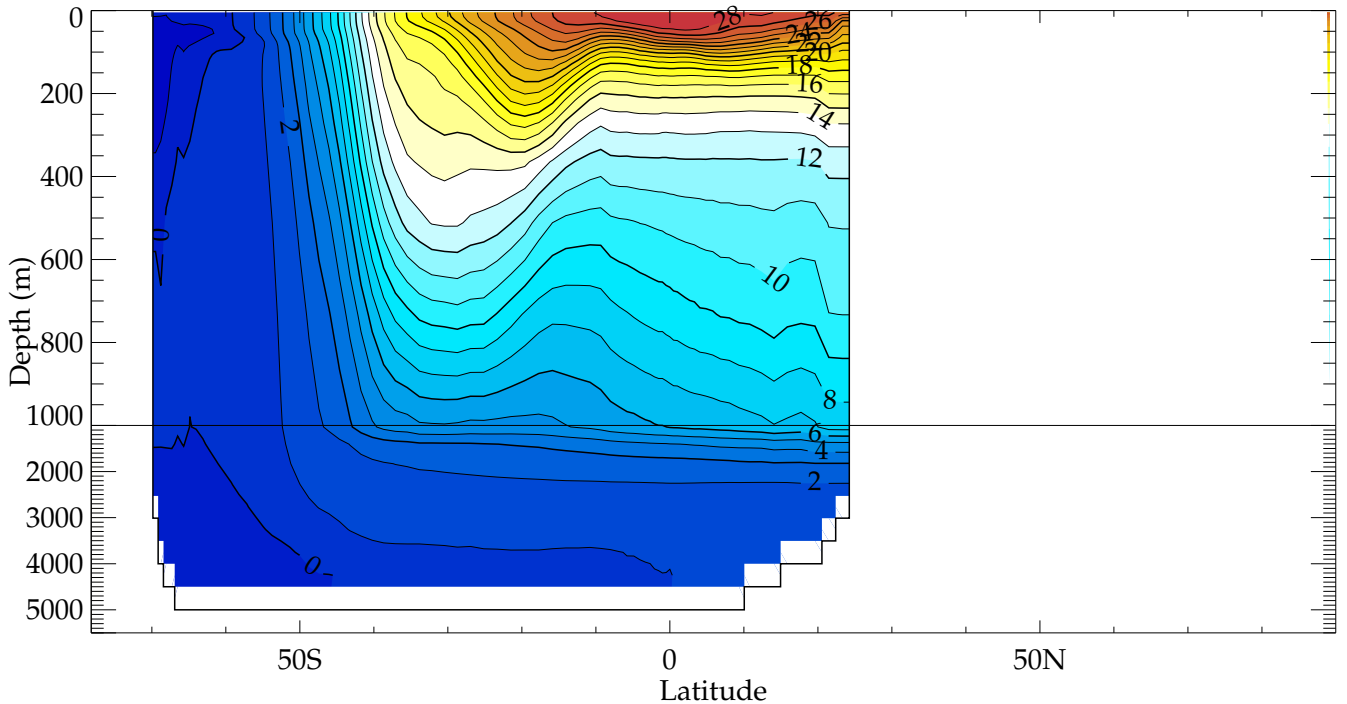


Temperature, Atl  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

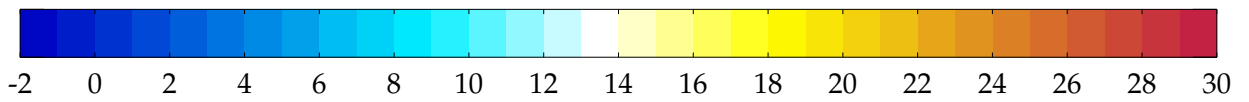




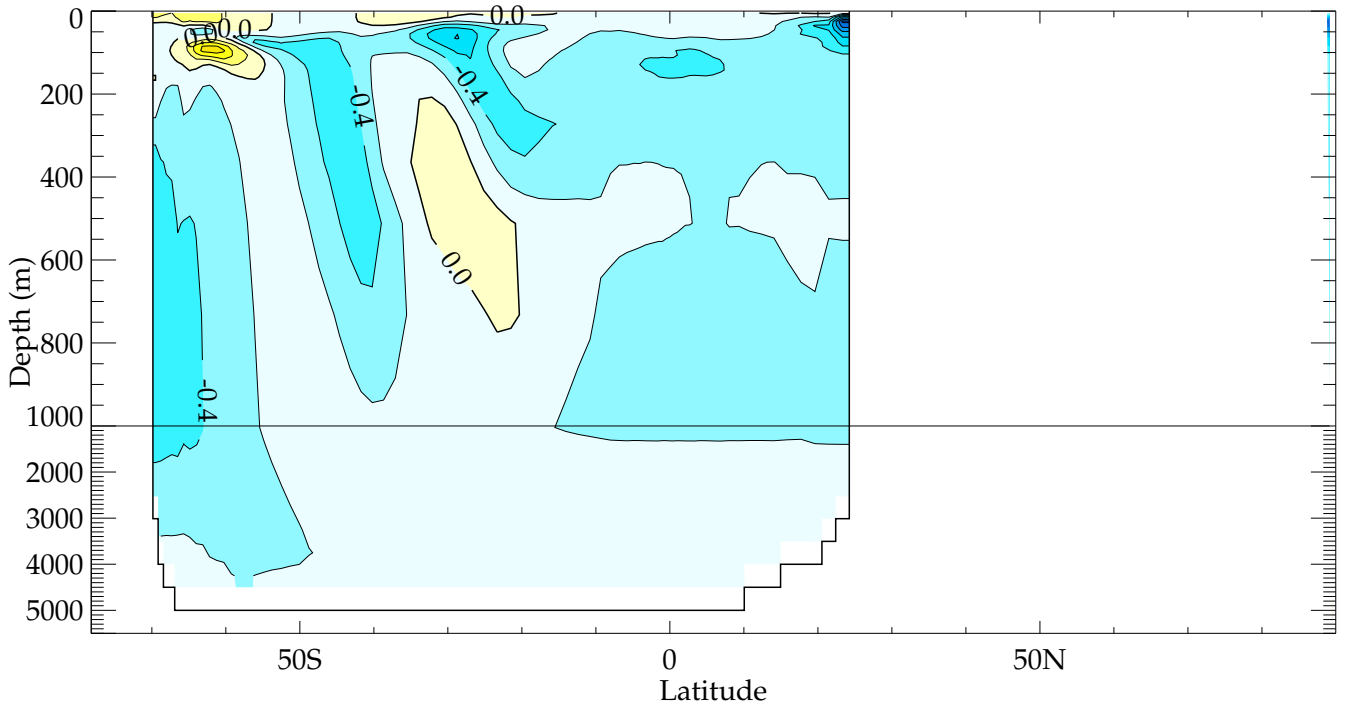
Temperature, Ind  
etau0\_20410101\_20501231\_1Y



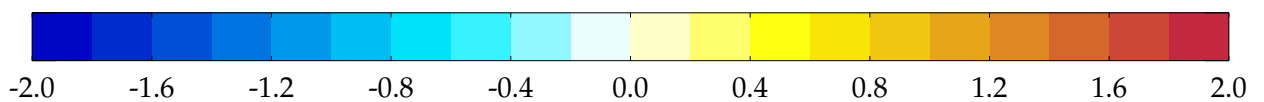
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.84, Max= 28.96, Int= 1.00



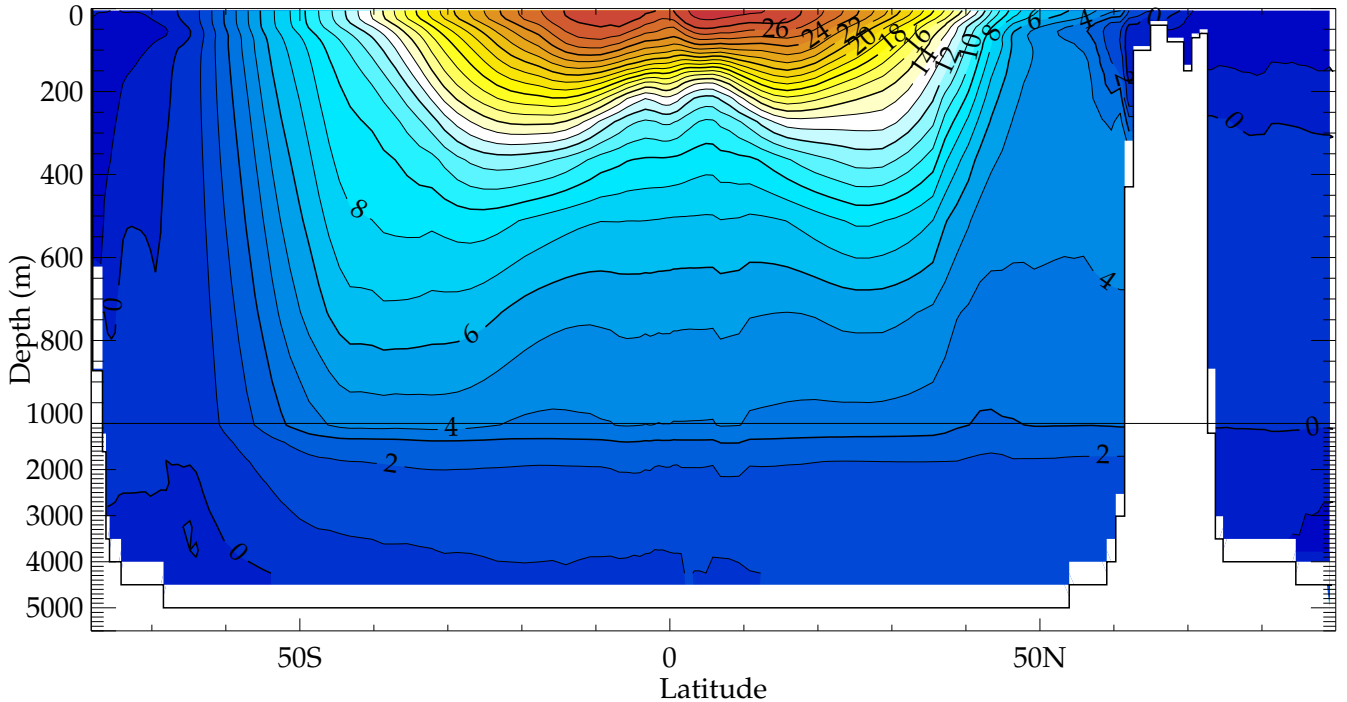
Temperature, Ind  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



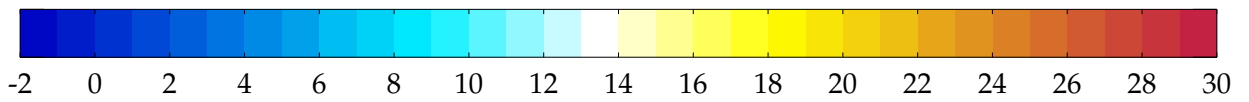
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.44, Max= 0.68, Int= 0.20



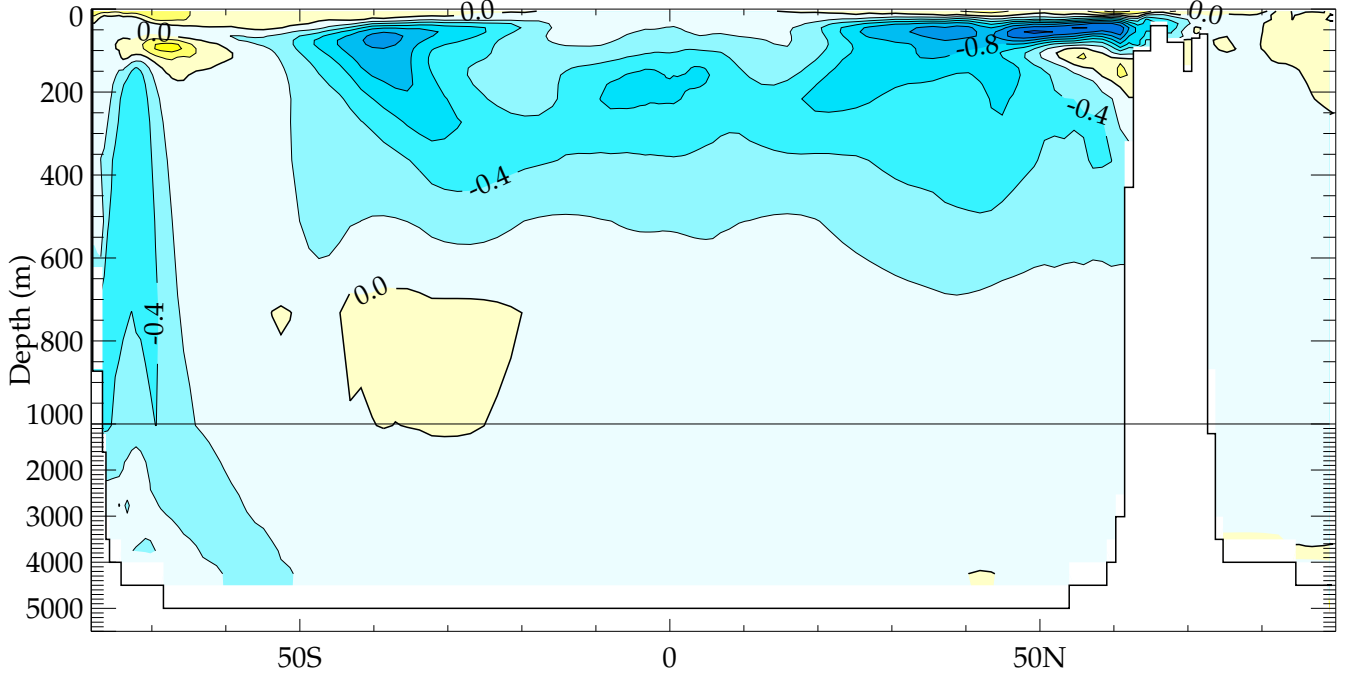
Temperature, Pac  
etau0\_20410101\_20501231\_1Y



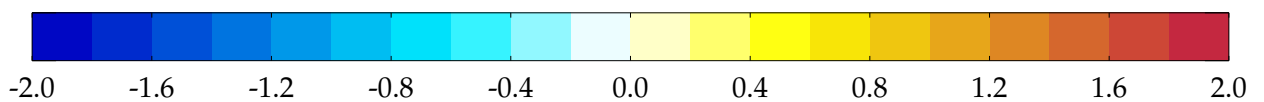
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.89, Max= 28.38, Int= 1.00



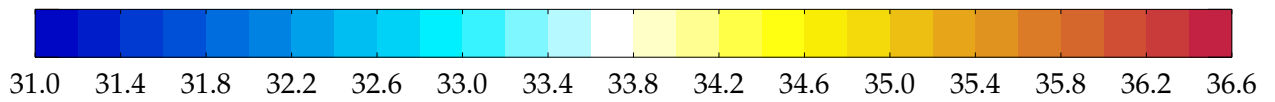
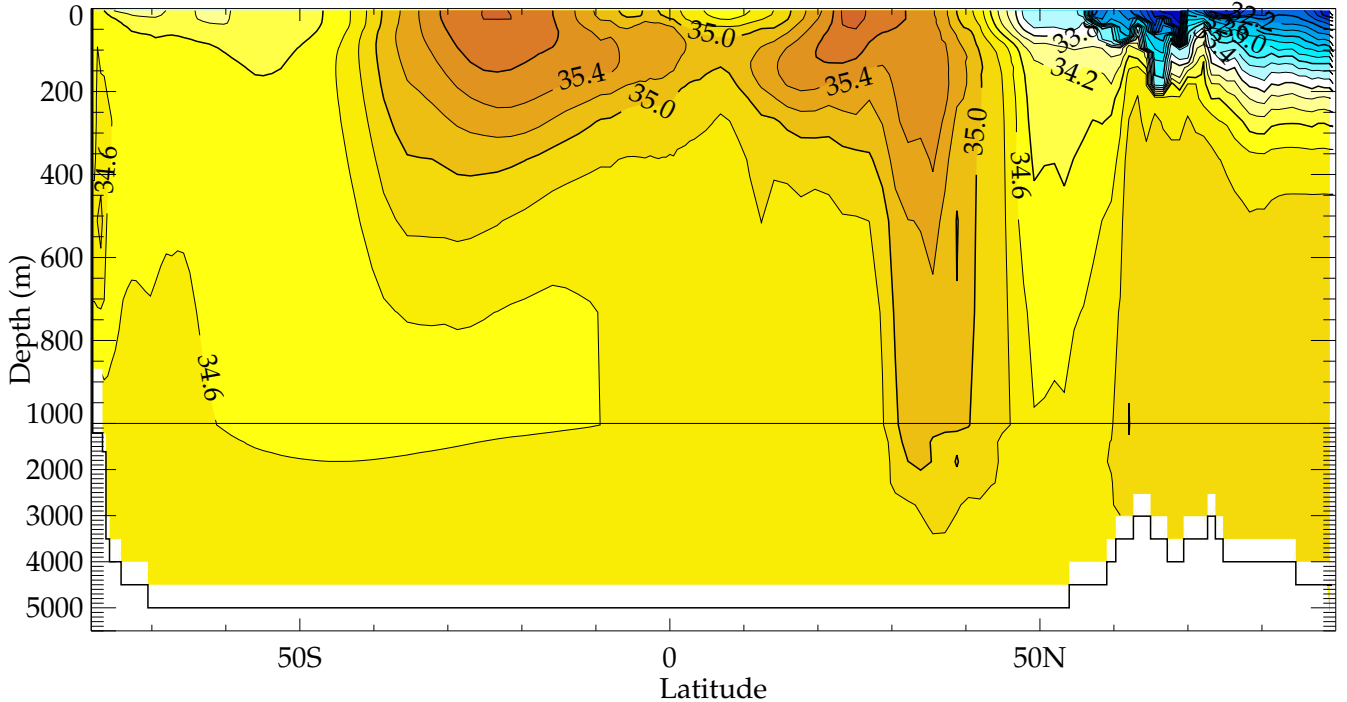
Temperature, Pac  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



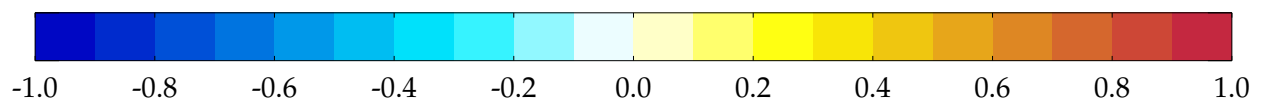
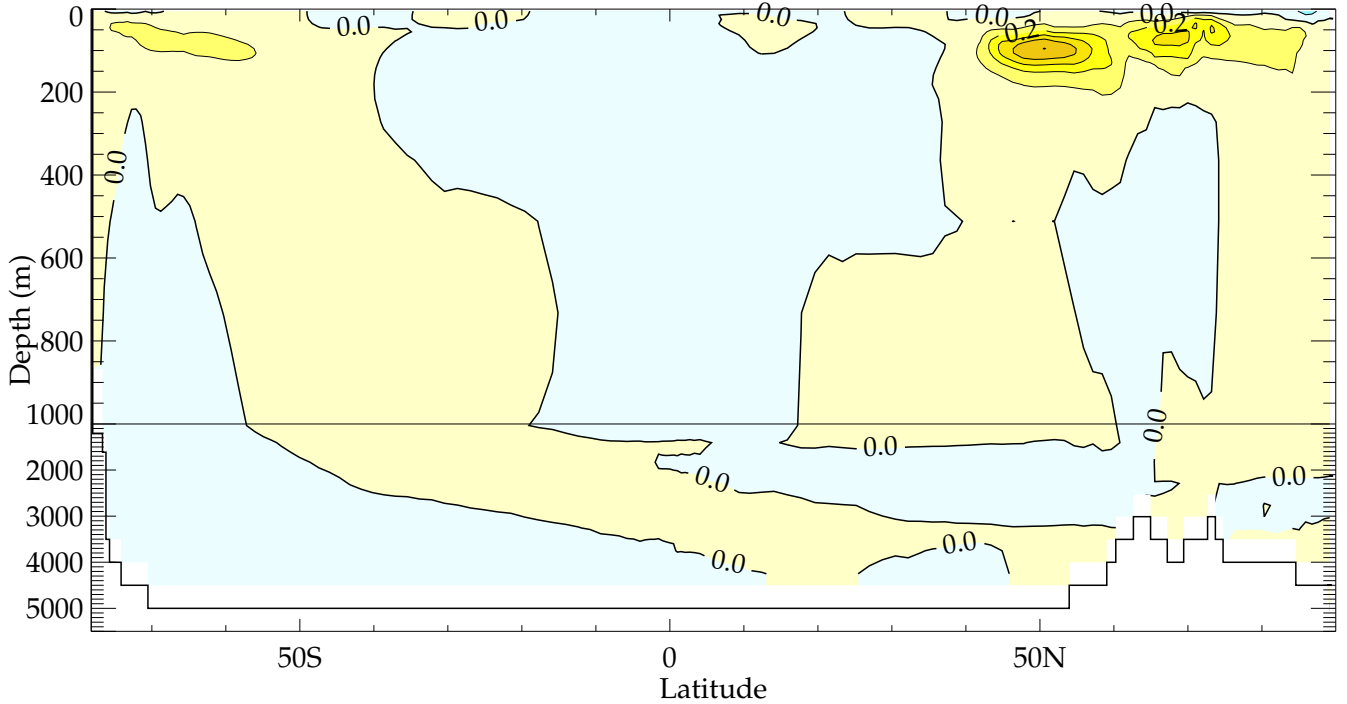
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.45, Max= 0.50, Int= 0.20



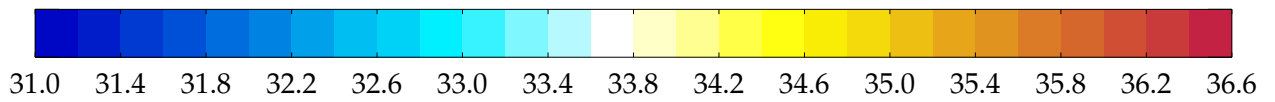
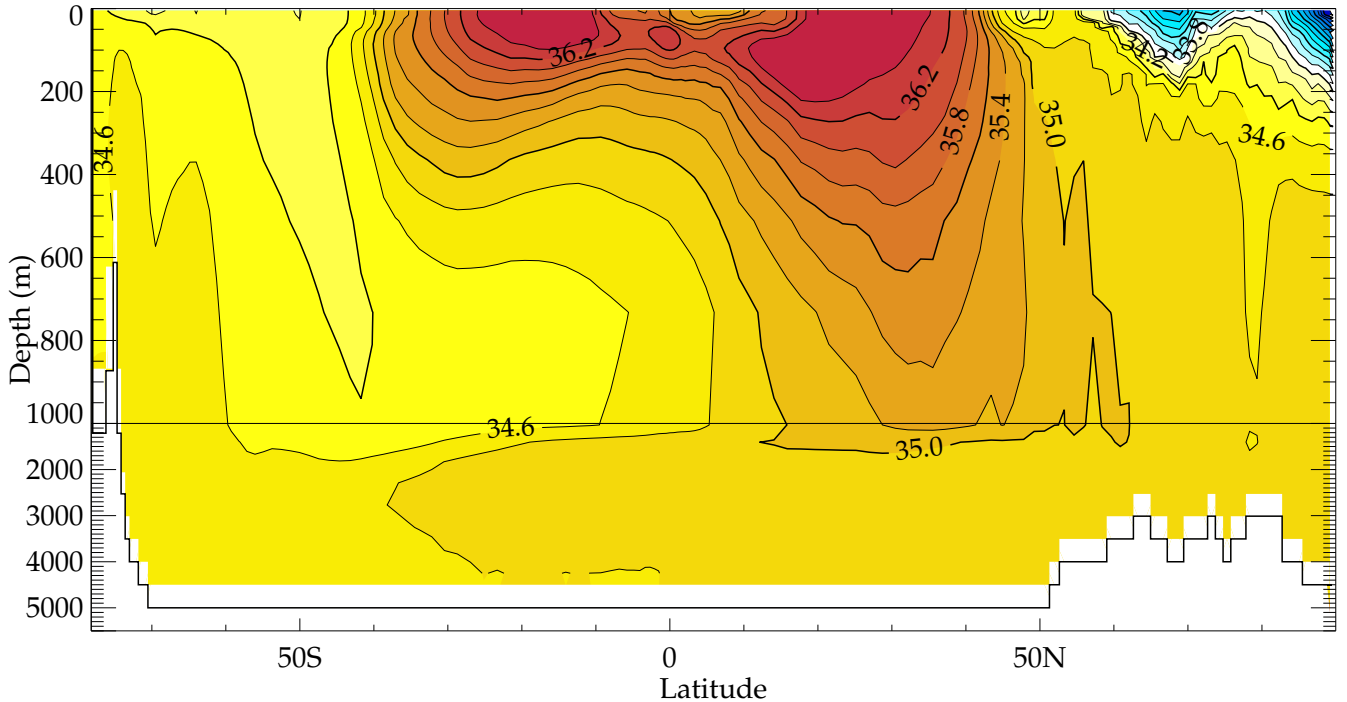
Salinity, Glo  
etau0\_20410101\_20501231\_1Y



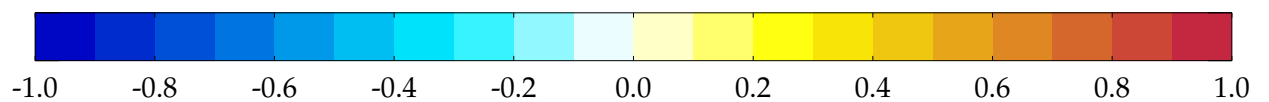
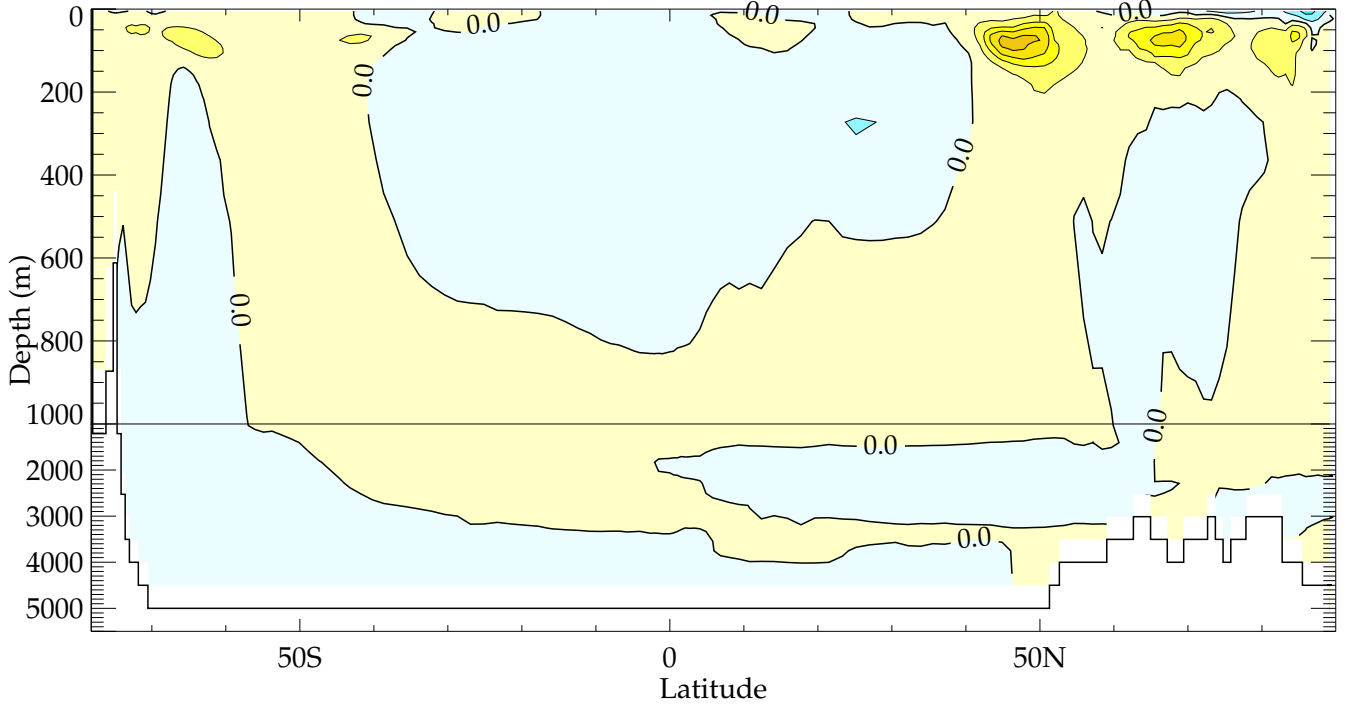
Salinity, Glo  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



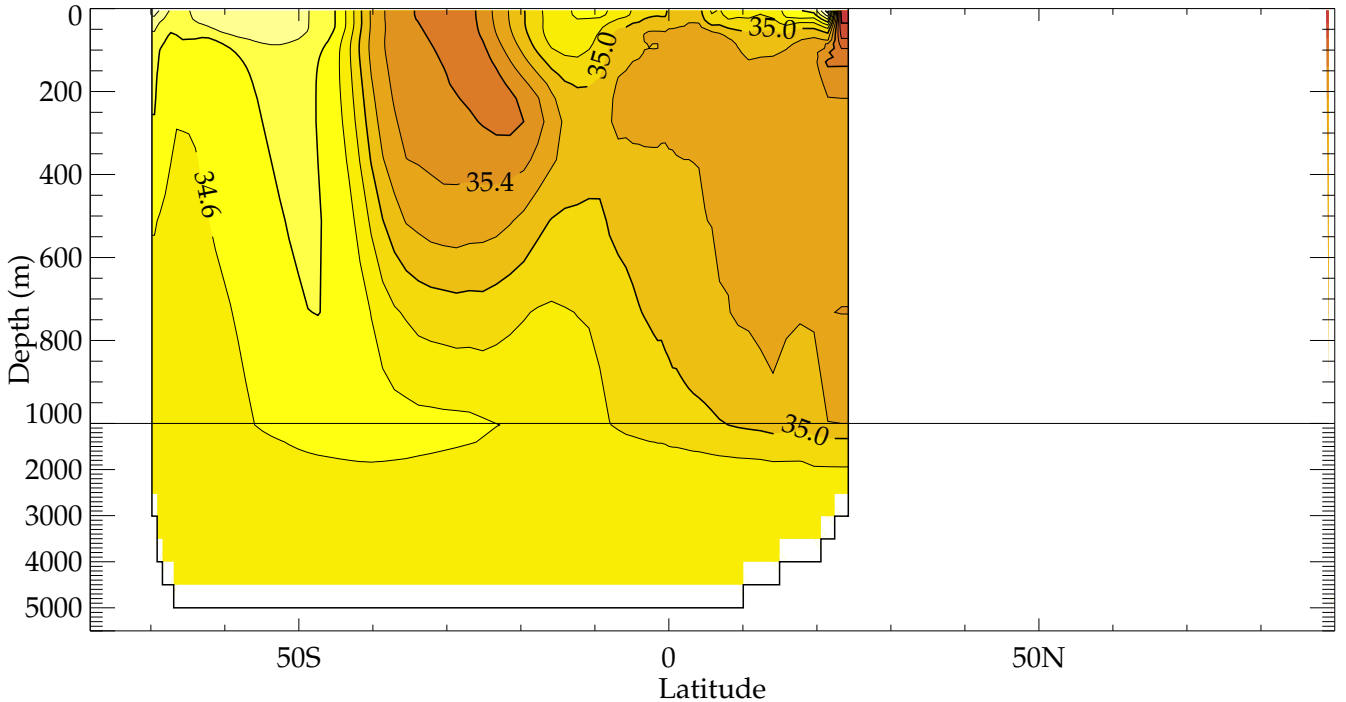
Salinity, Atl  
etau0\_20410101\_20501231\_1Y



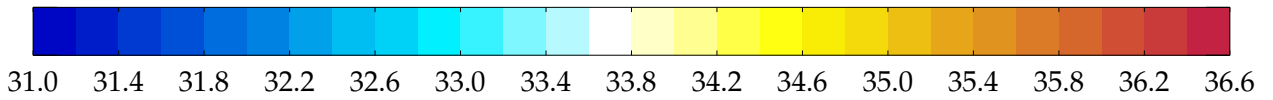
Salinity, Atl  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



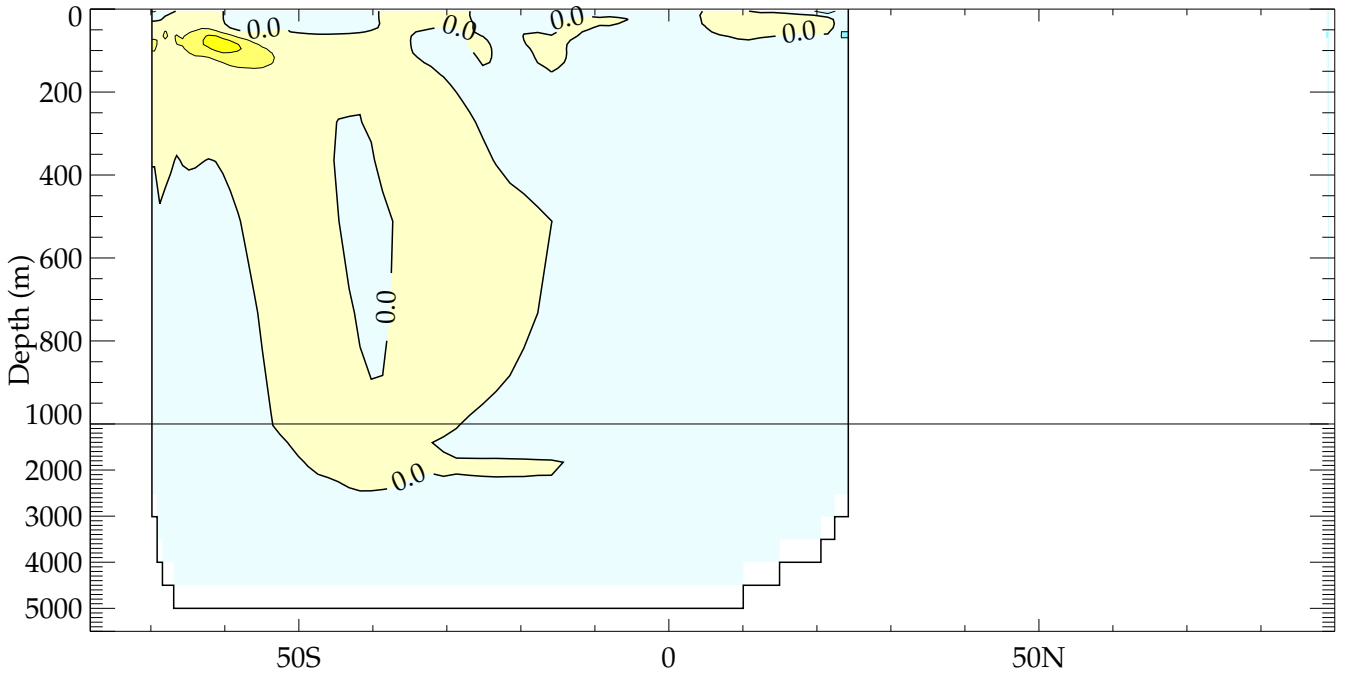
Salinity, Ind  
etau0\_20410101\_20501231\_1Y



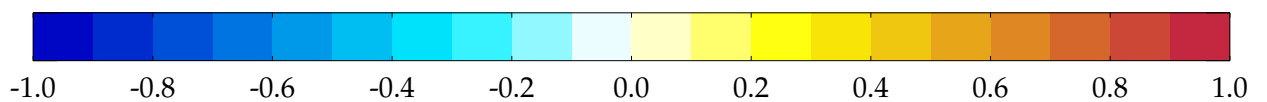
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 33.68, Max= 36.34, Int= 0.20



Salinity, Ind  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

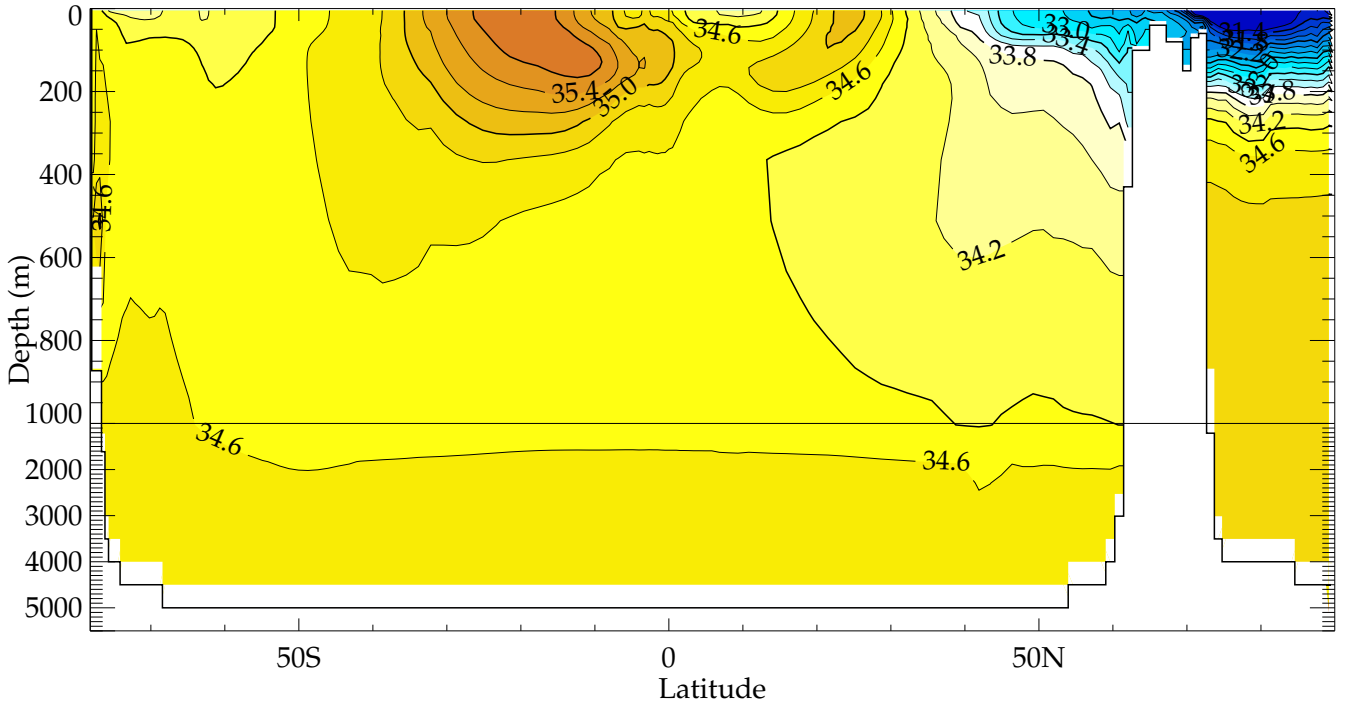


longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.18, Max= 0.25, Int= 0.10

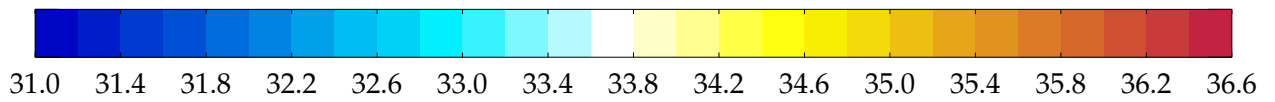




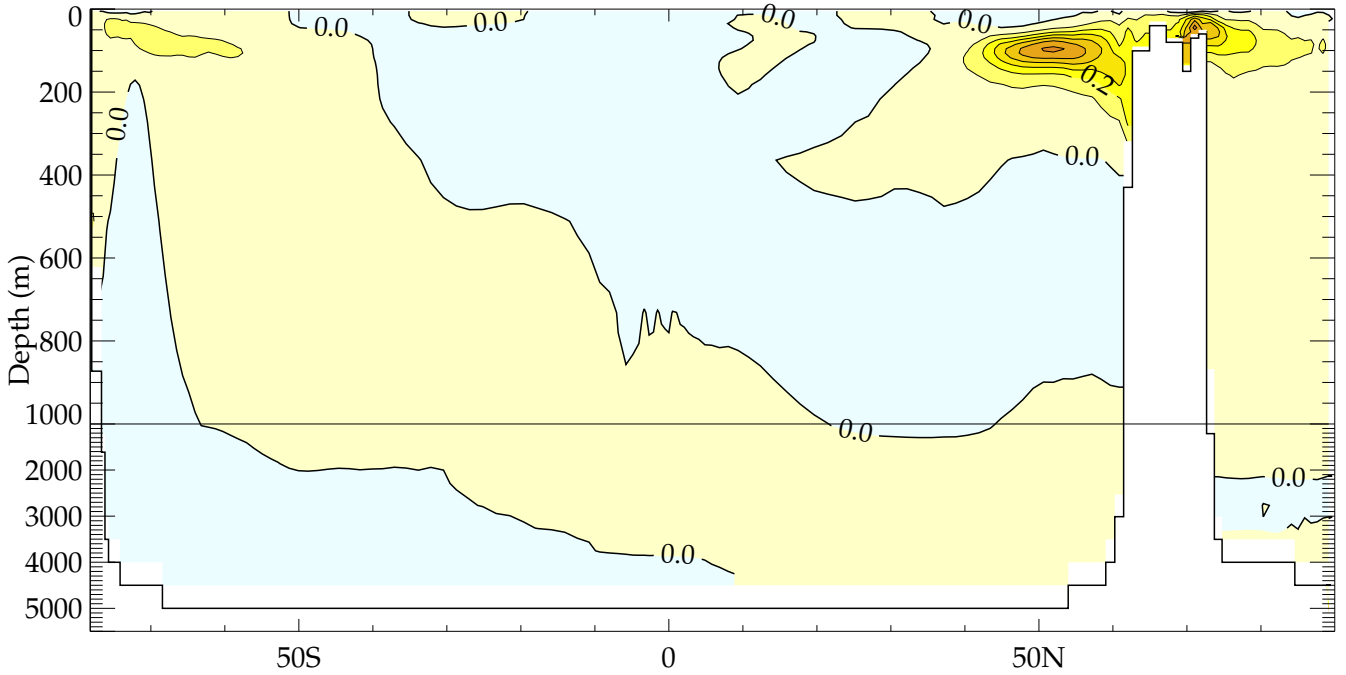
Salinity, Pac  
etau0\_20410101\_20501231\_1Y



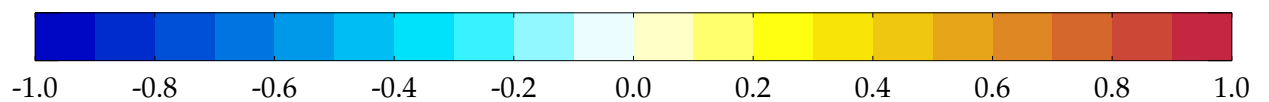
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 29.19, Max= 35.79, Int= 0.20



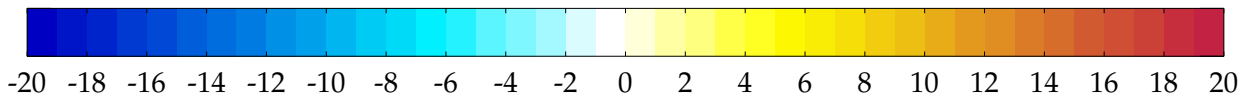
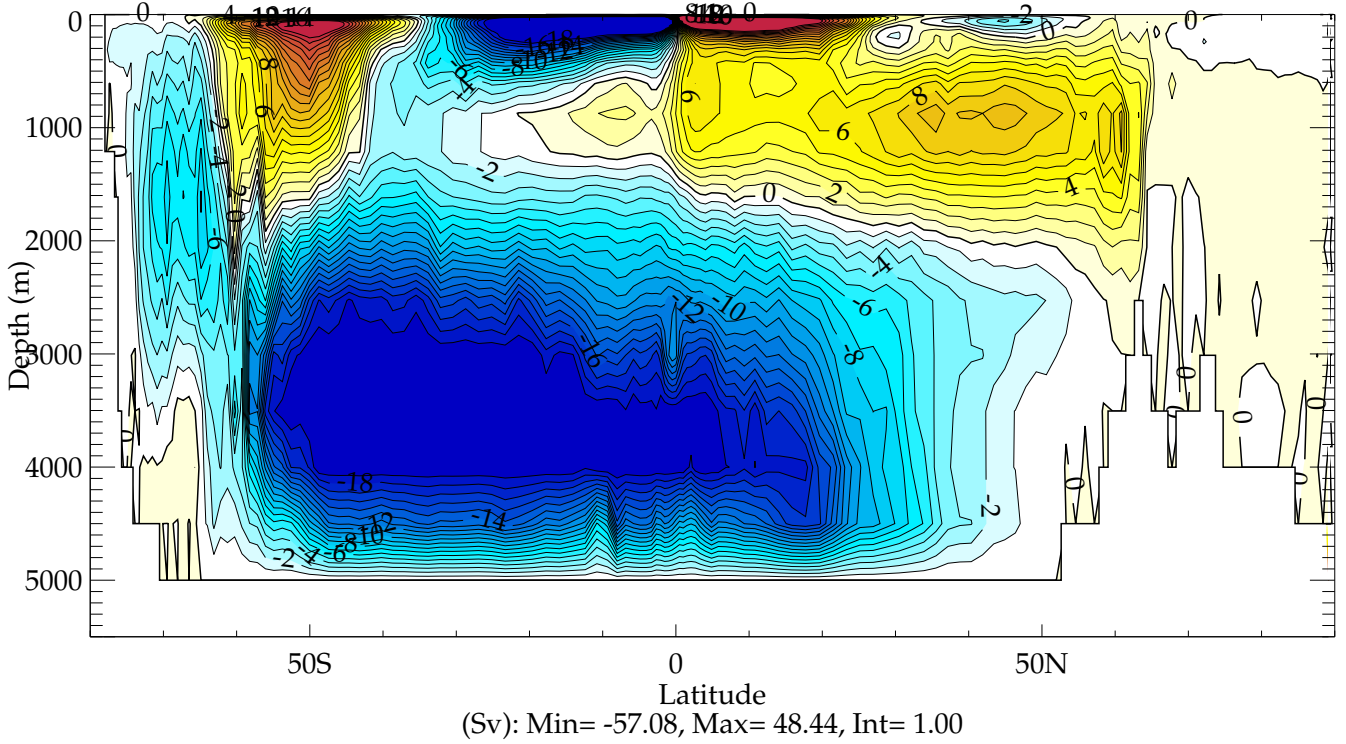
Salinity, Pac  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



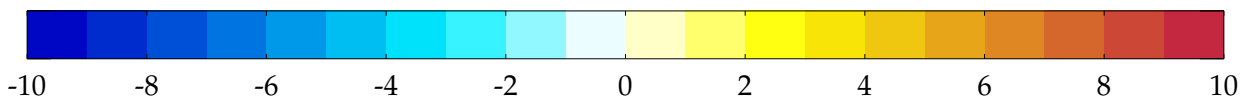
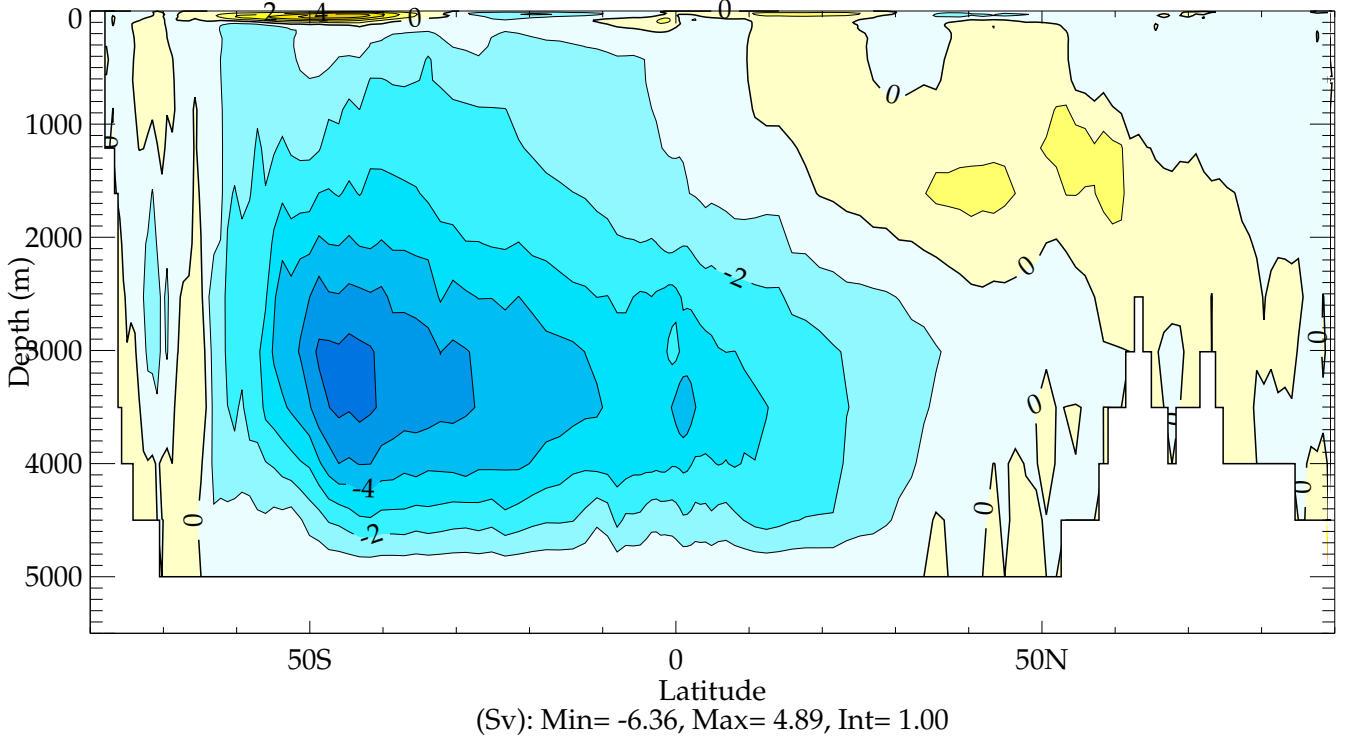
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.08, Max= 0.65, Int= 0.10



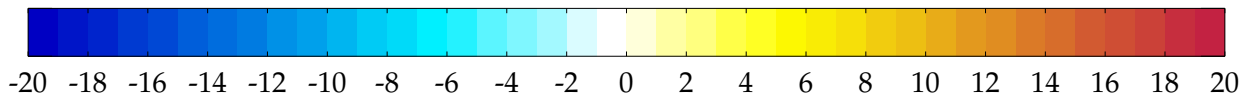
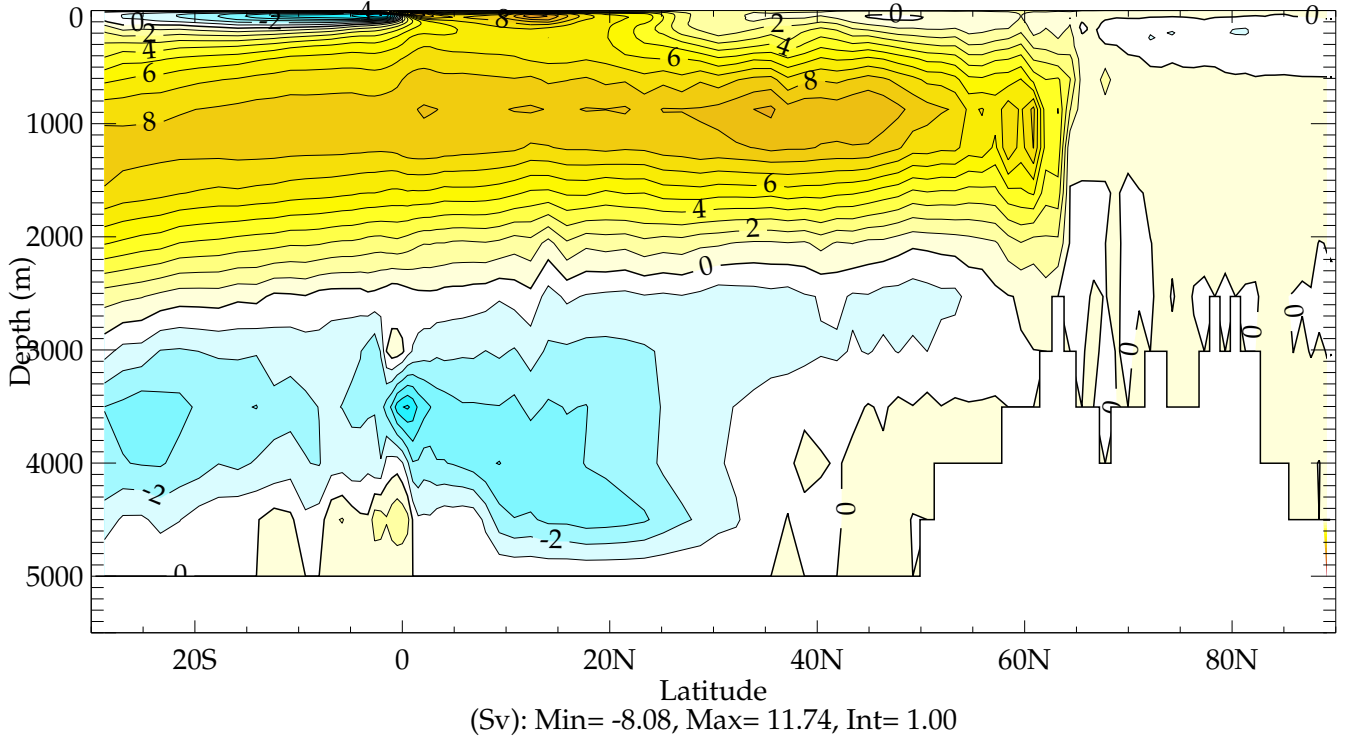
Meridional Stream Function, GloNoMed  
etau0\_20410101\_20501231\_1Y



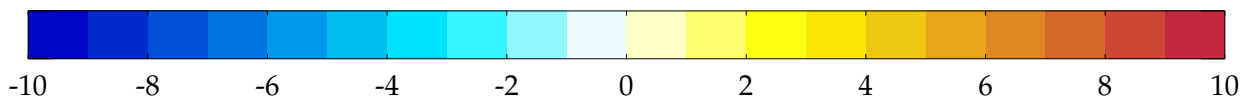
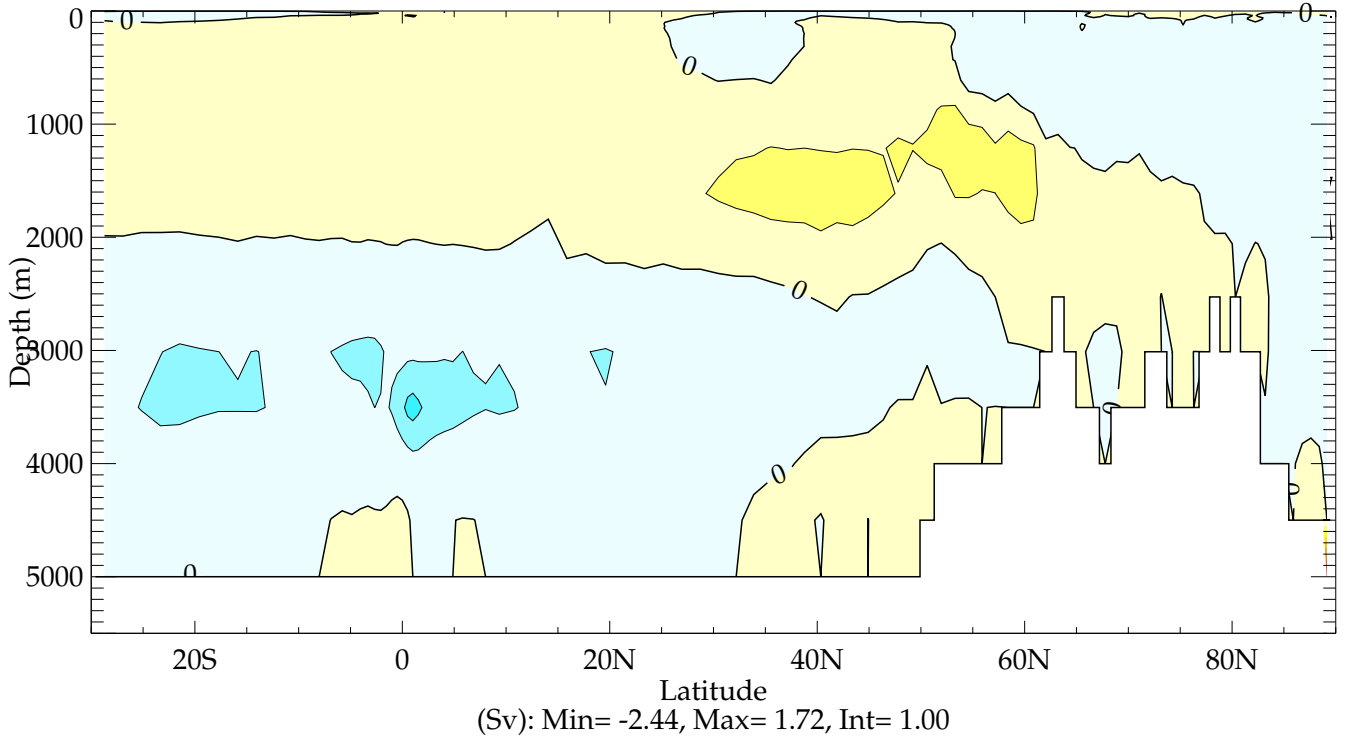
Meridional Stream Function, GloNoMed  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



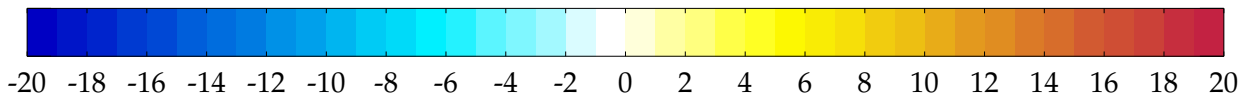
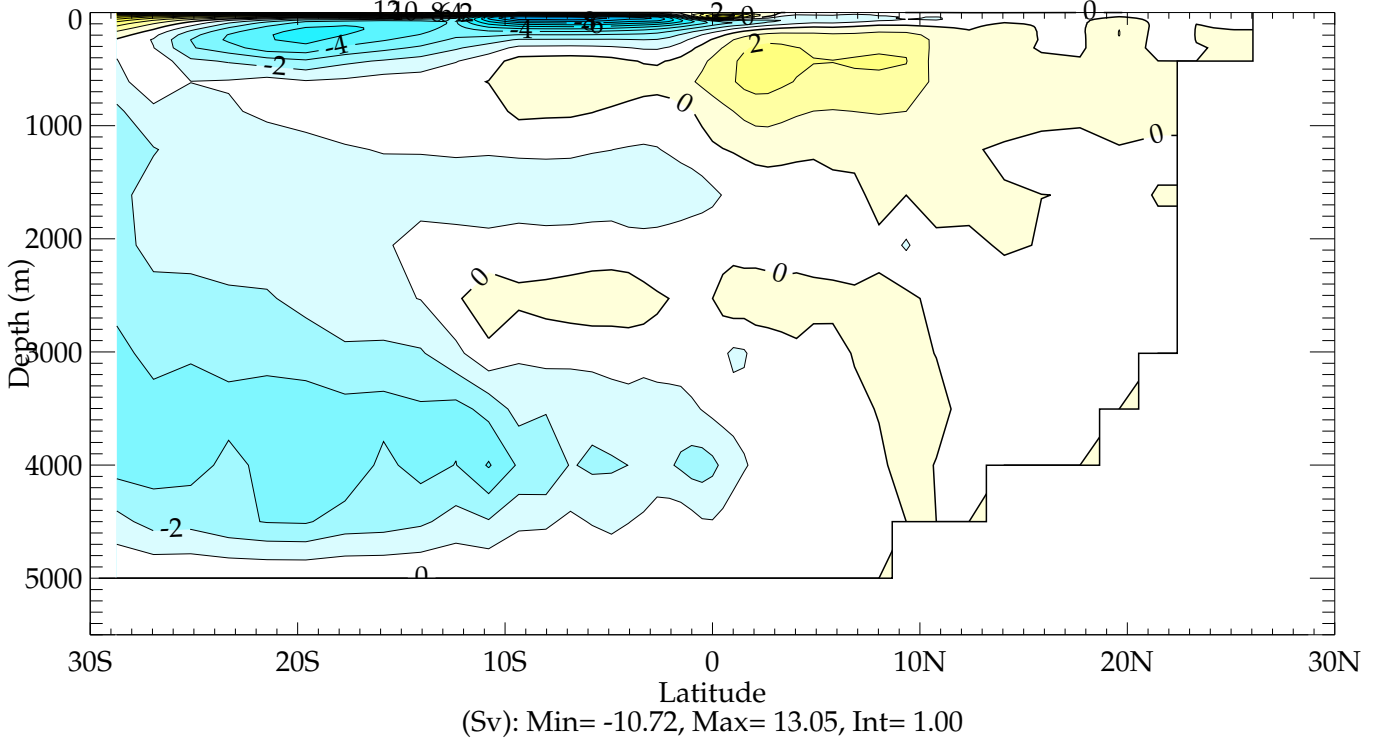
Meridional Stream Function, Atl  
etau0\_20410101\_20501231\_1Y



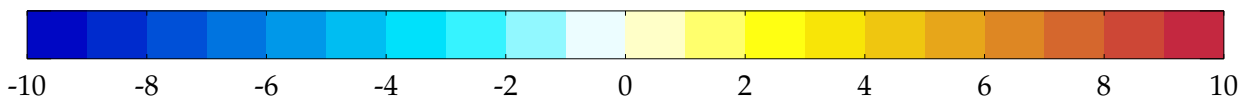
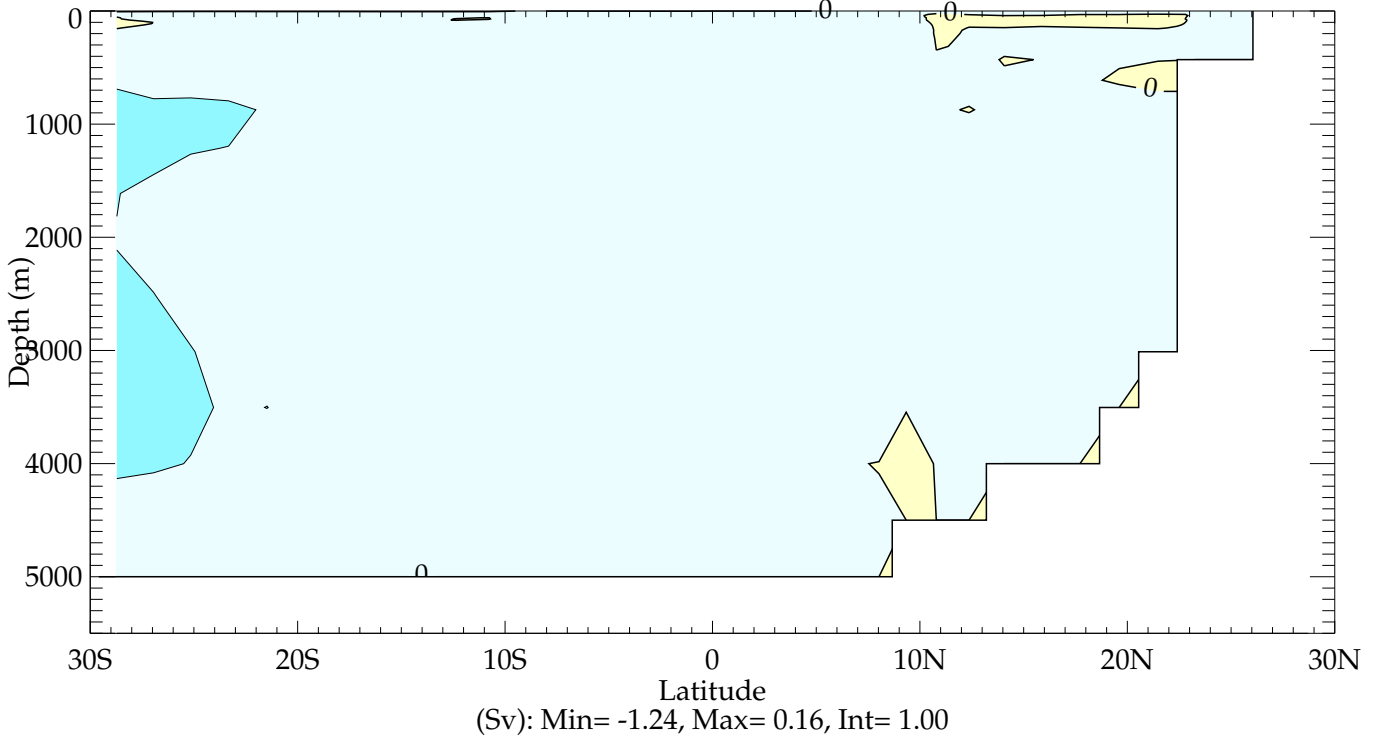
Meridional Stream Function, Atl  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



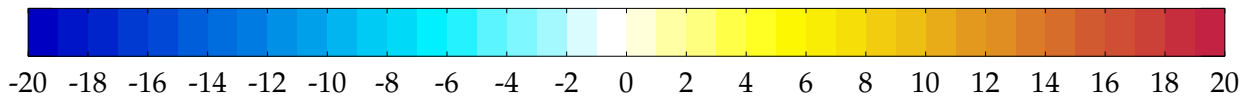
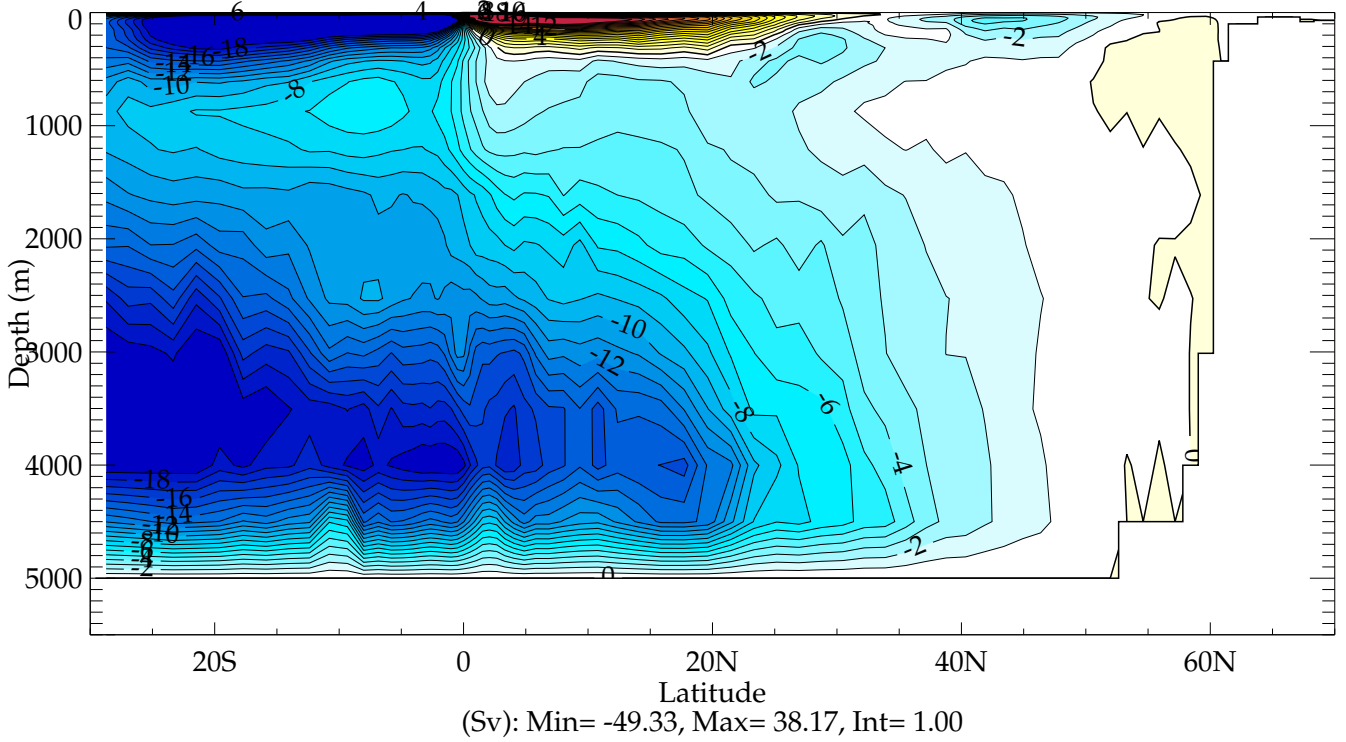
Meridional Stream Function, Ind  
etau0\_20410101\_20501231\_1Y



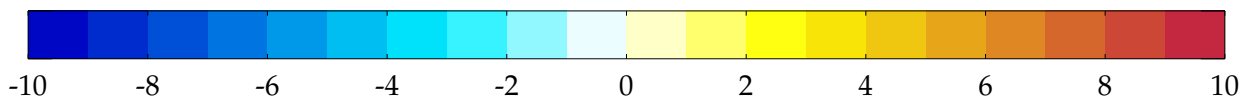
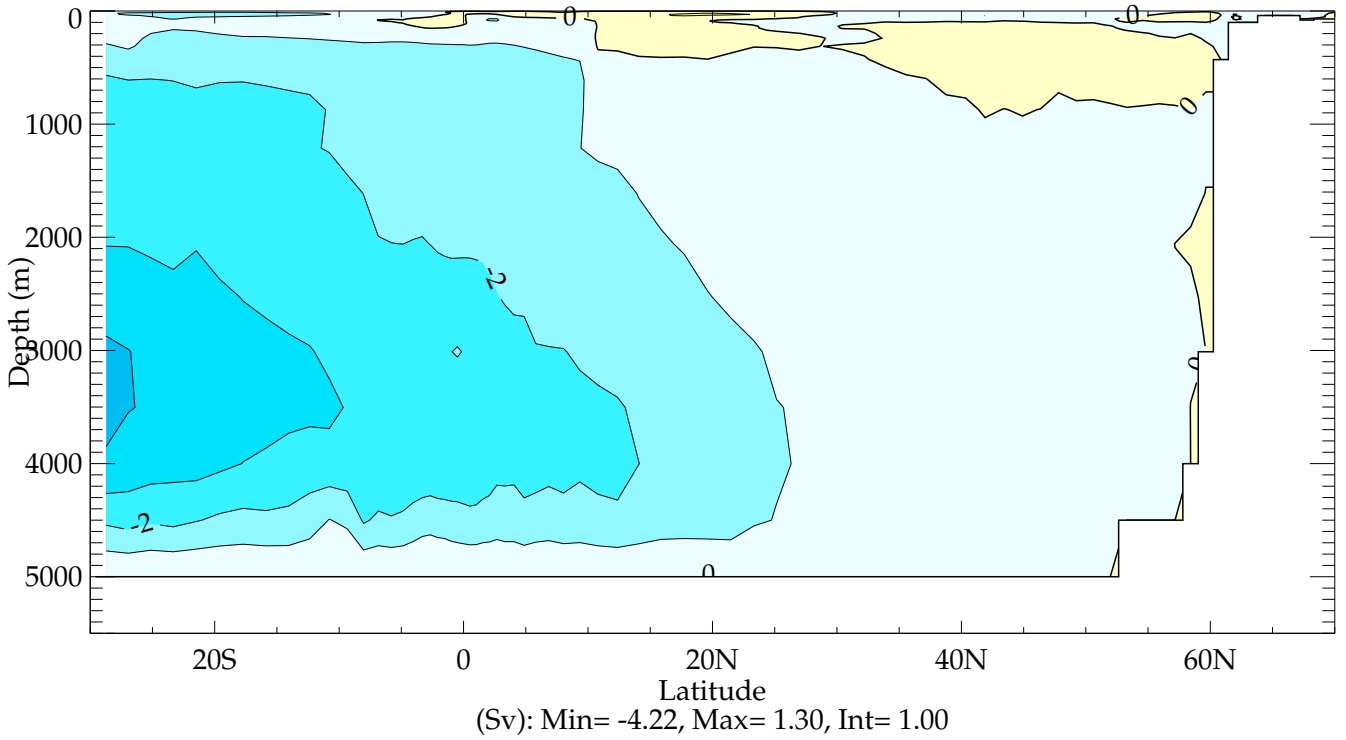
Meridional Stream Function, Ind  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



Meridional Stream Function, IndoPac  
etau0\_20410101\_20501231\_1Y

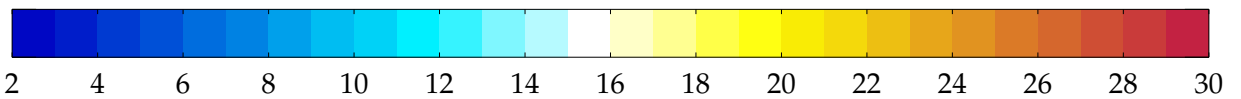
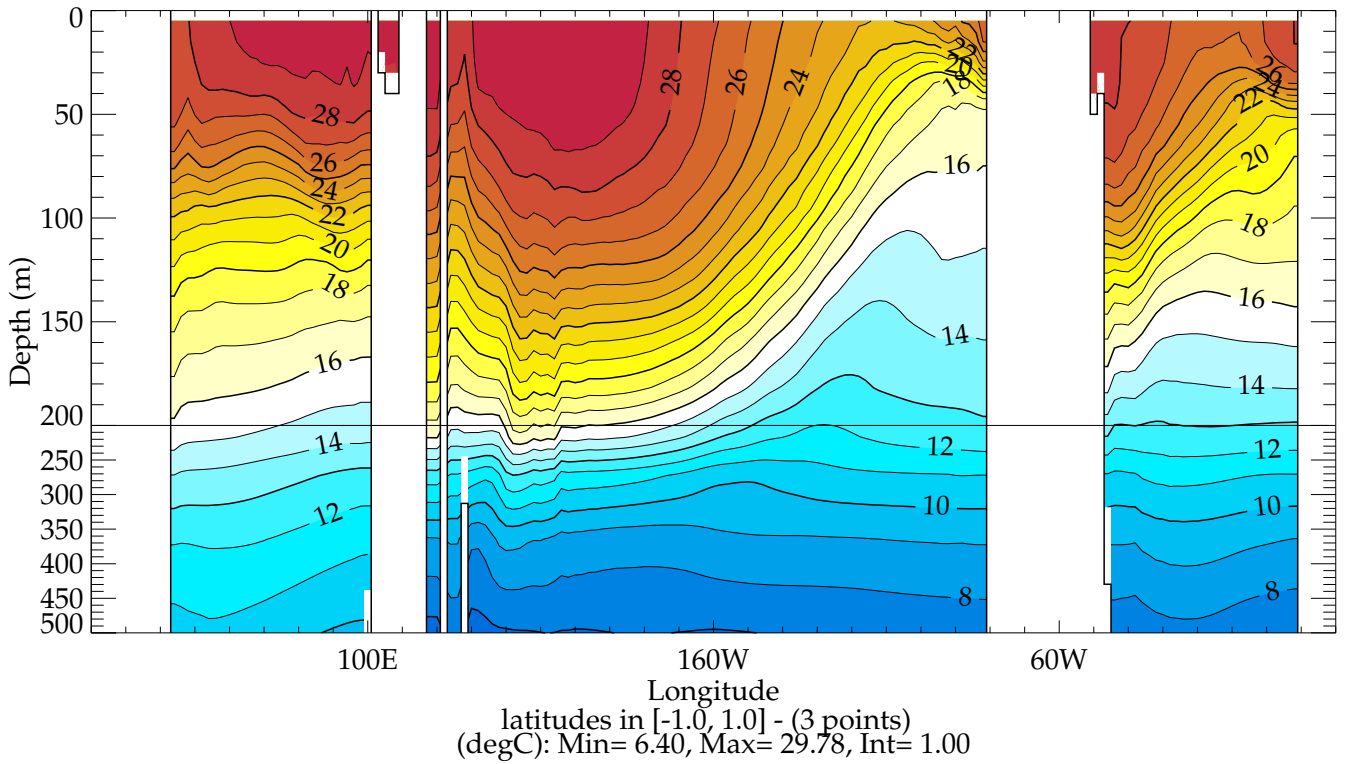


Meridional Stream Function, IndoPac  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

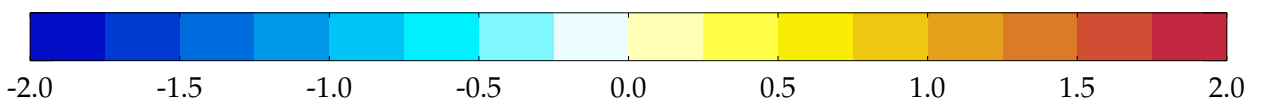
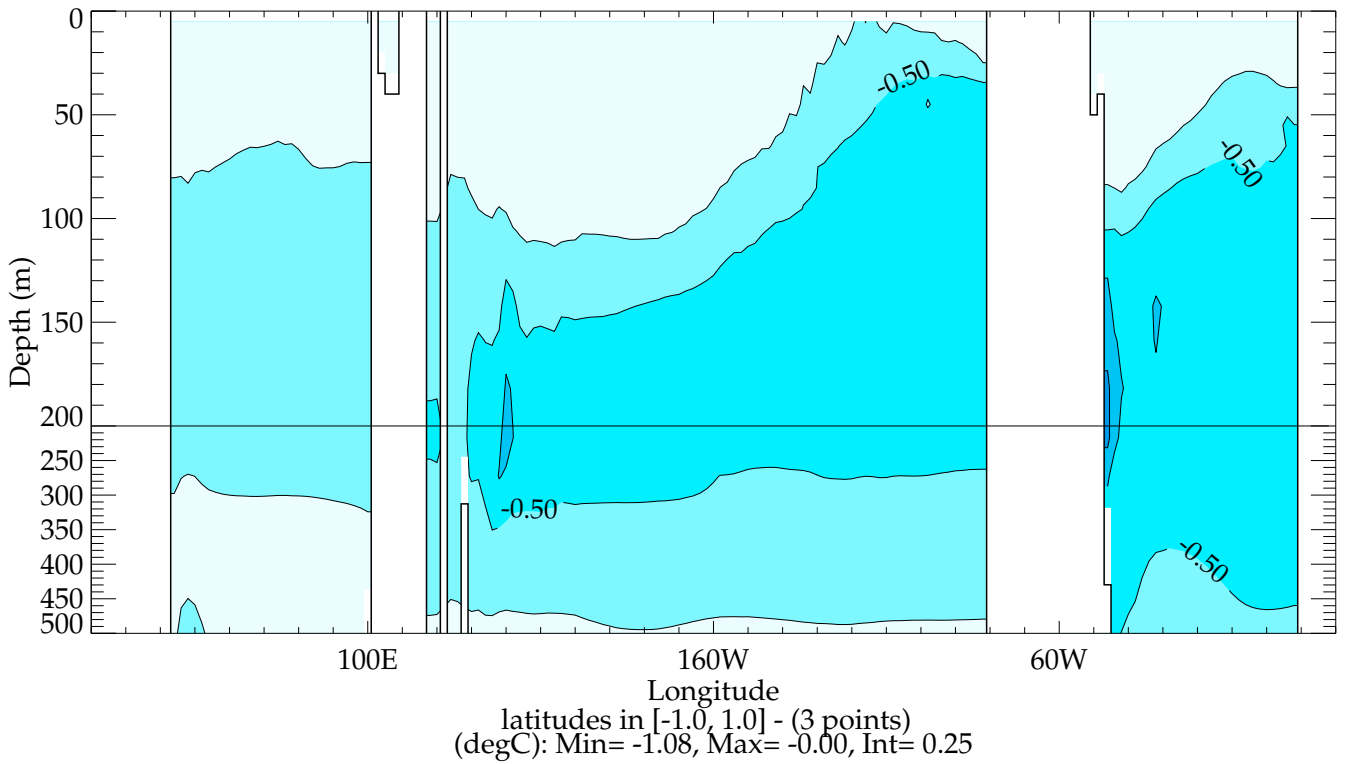




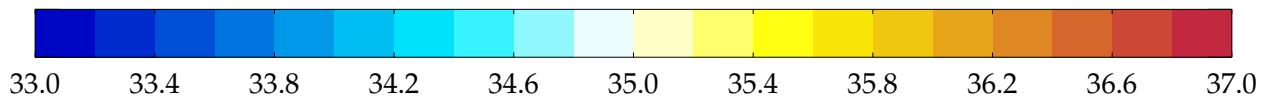
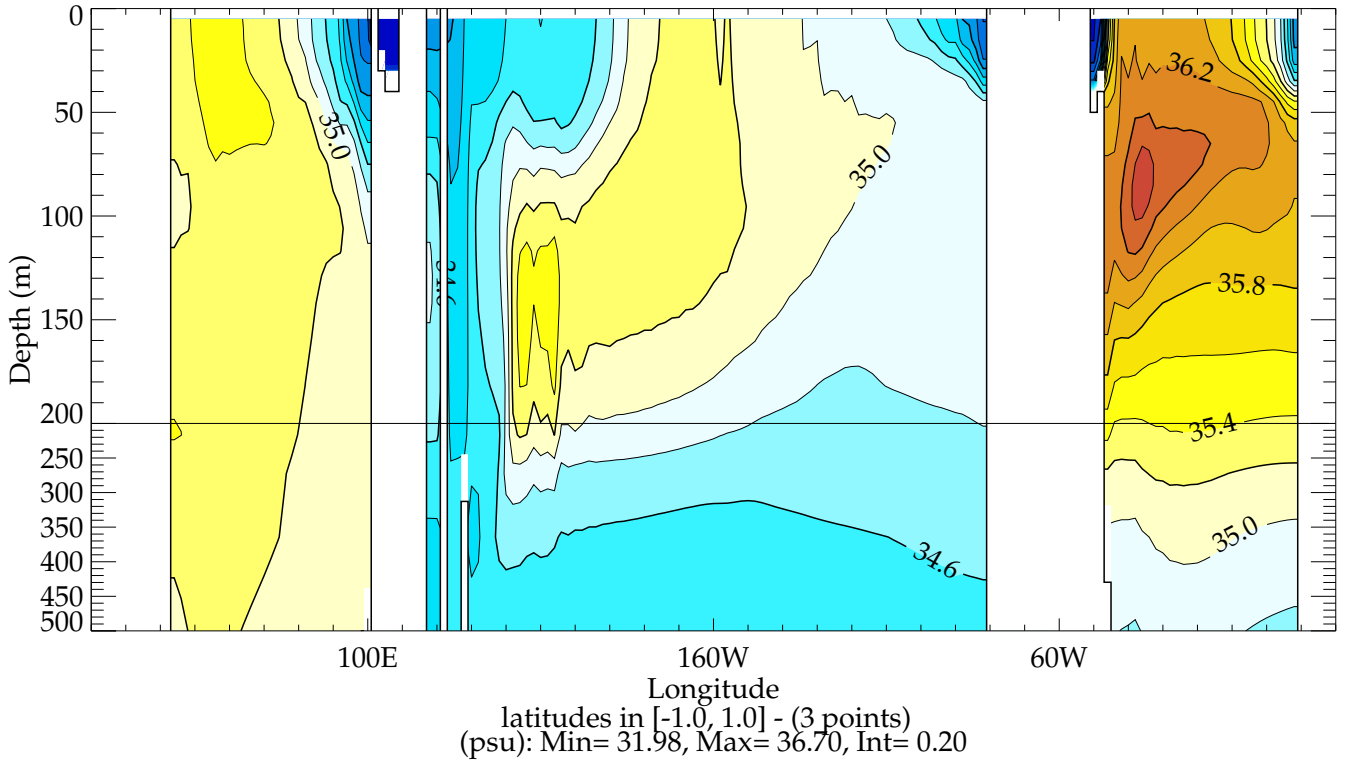
Equatorial Temperature  
etau0\_20410101\_20501231\_1Y



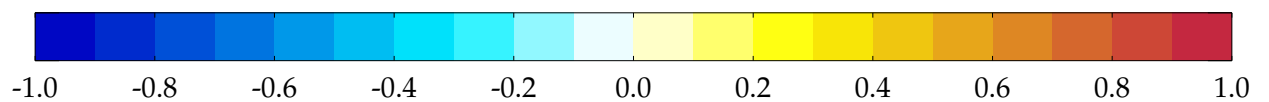
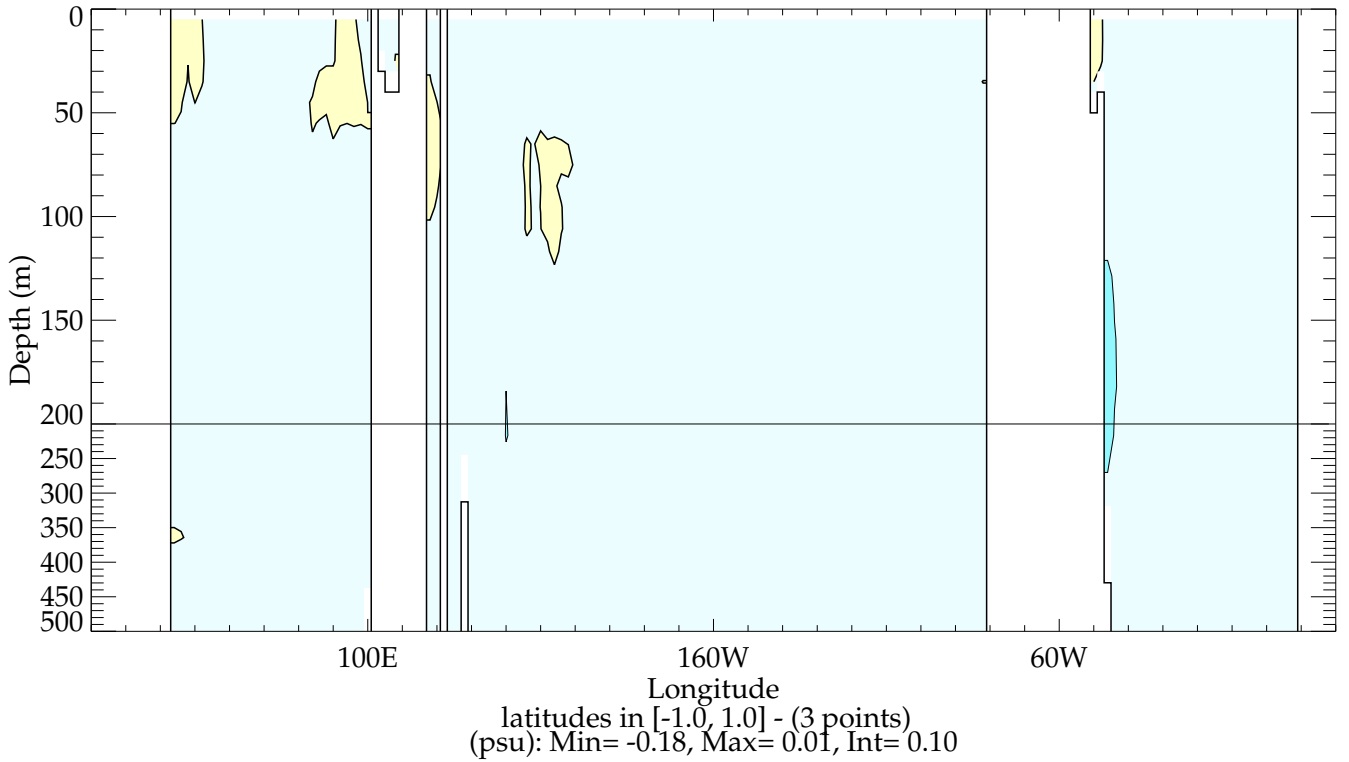
Equatorial Temperature  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



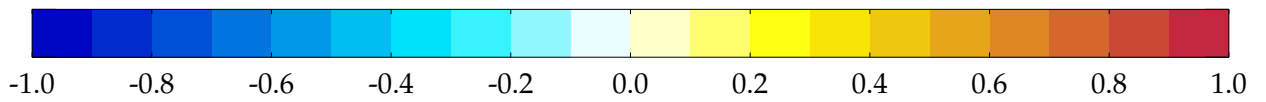
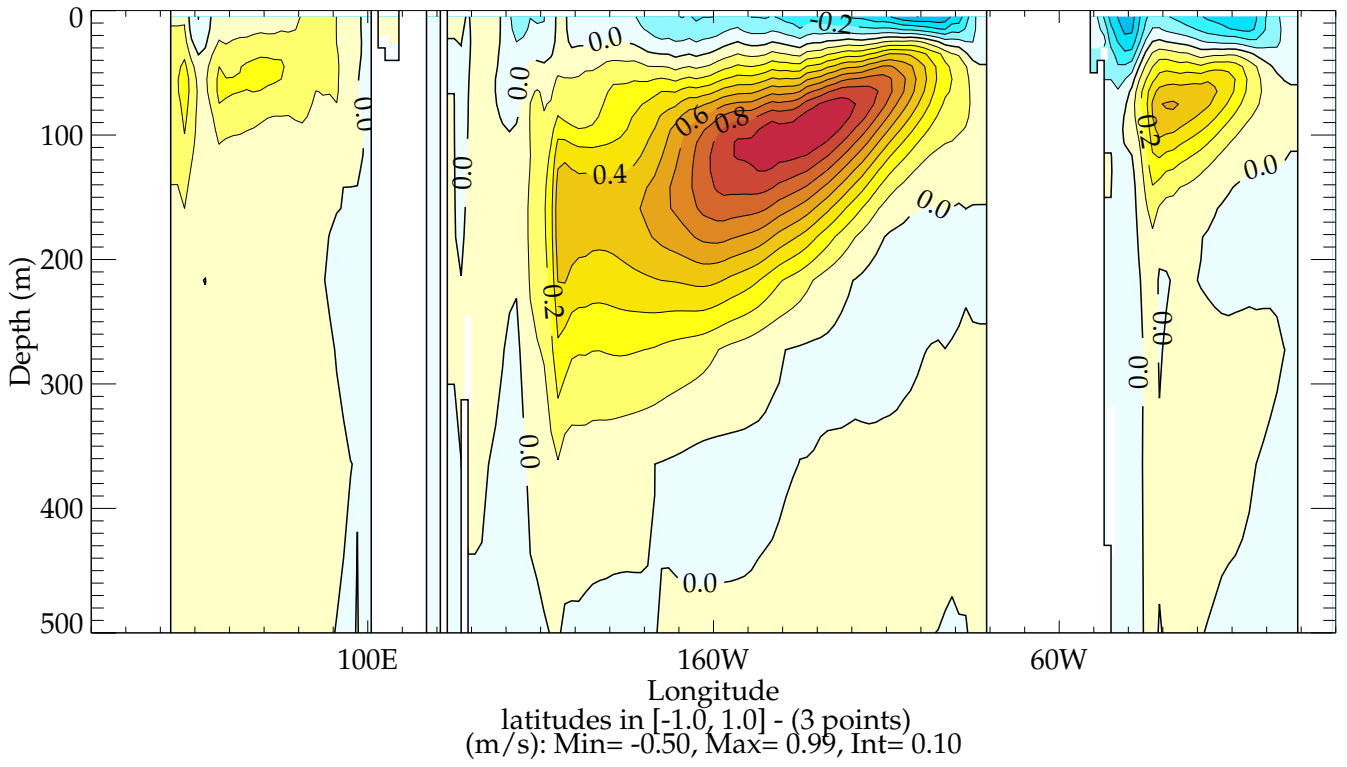
### Equatorial Salinity etau0\_20410101\_20501231\_1Y



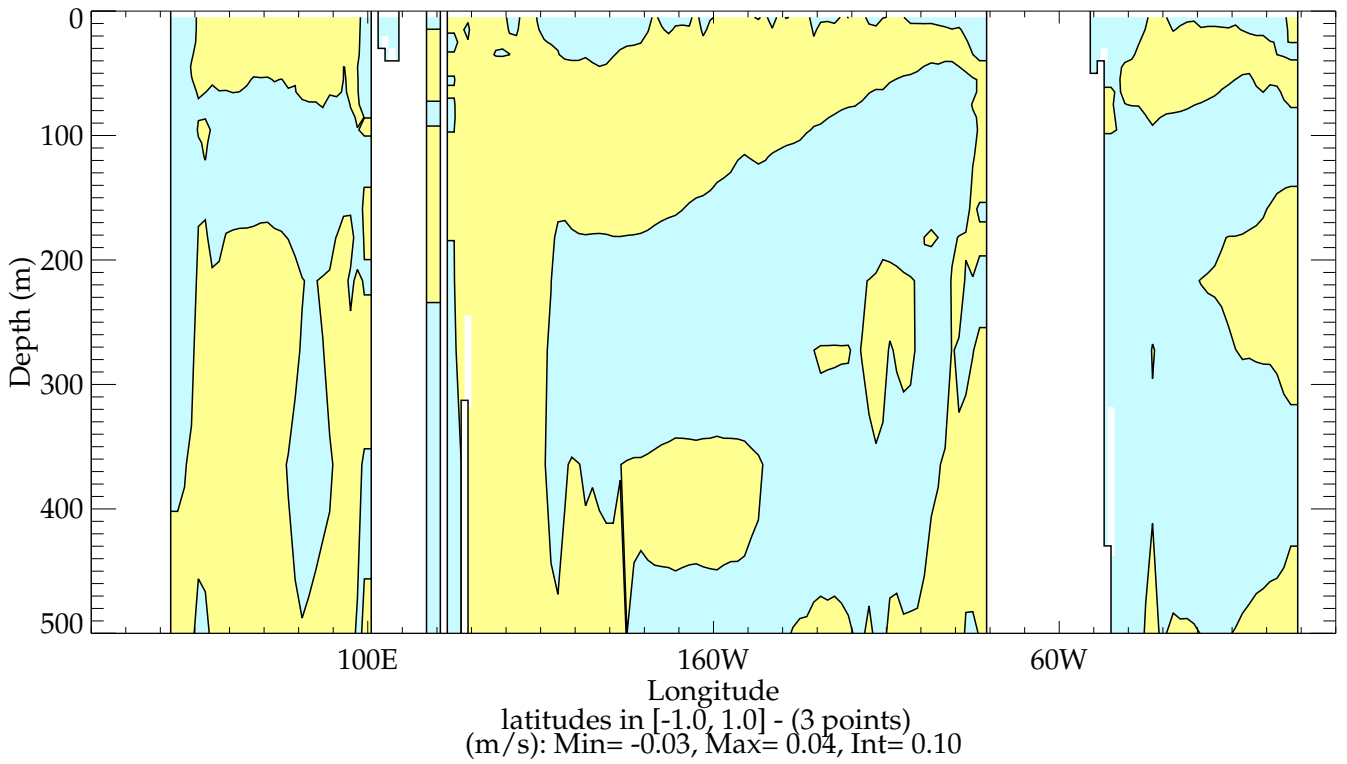
### Equatorial Salinity etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



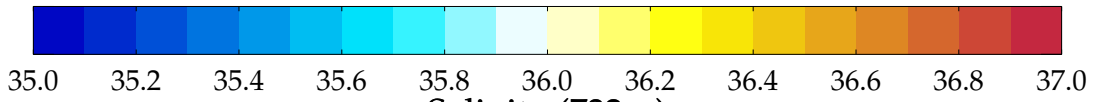
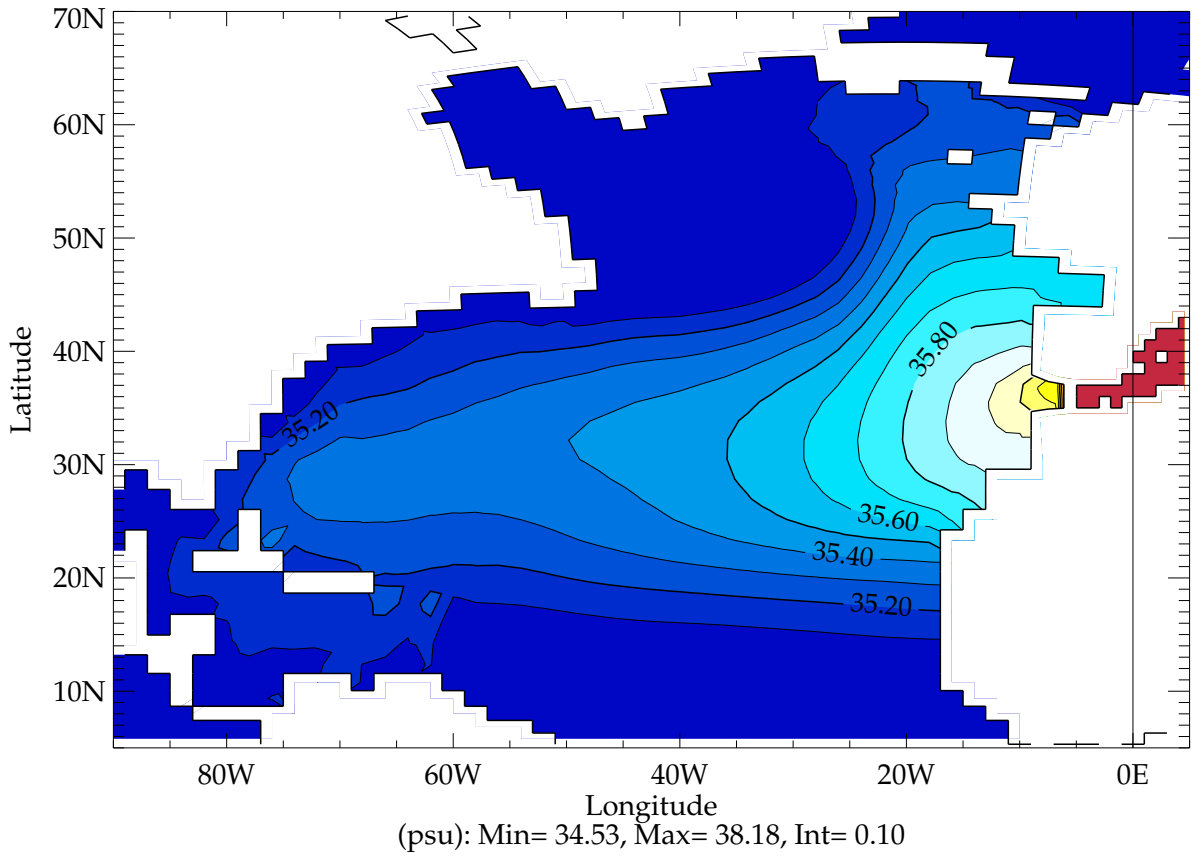
Equatorial Zonal Current  
etau0\_20410101\_20501231\_1Y



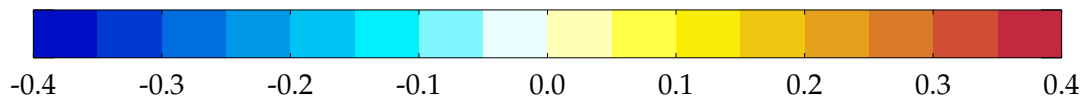
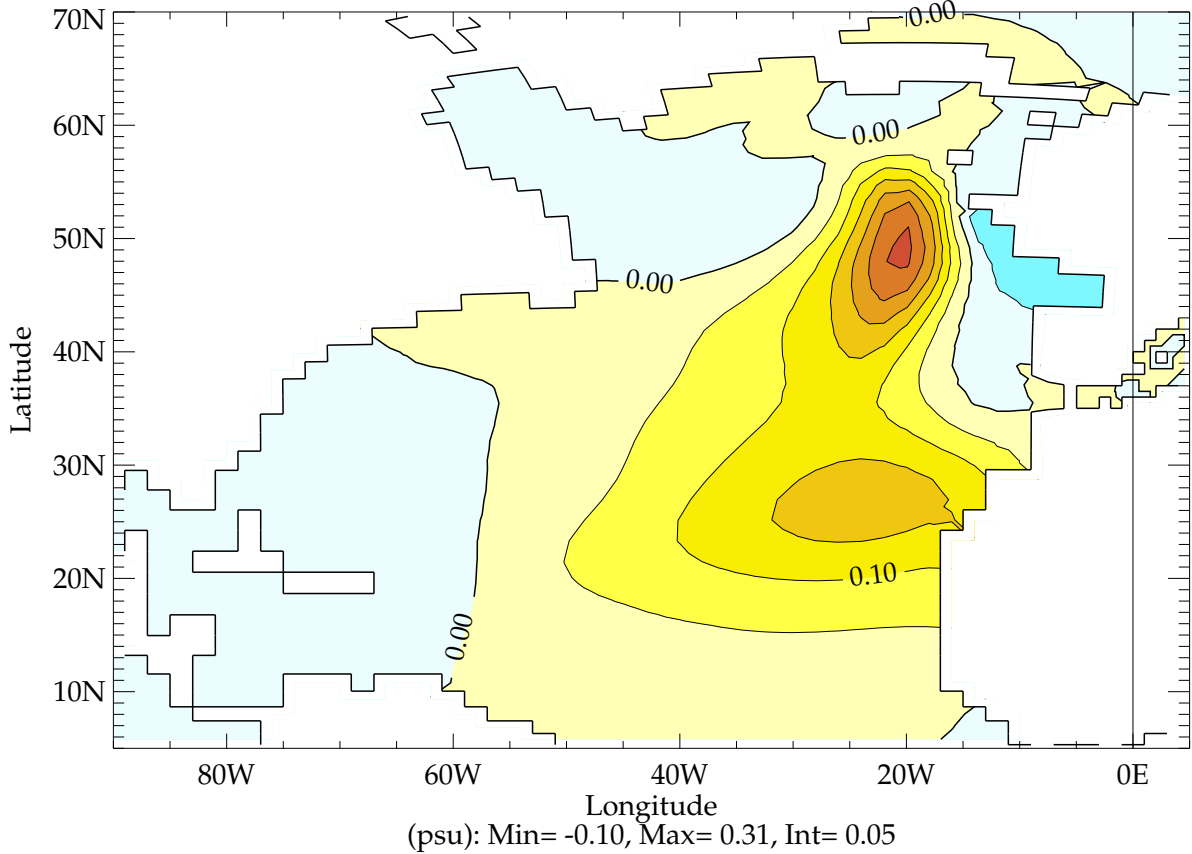
Equatorial Zonal Current  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



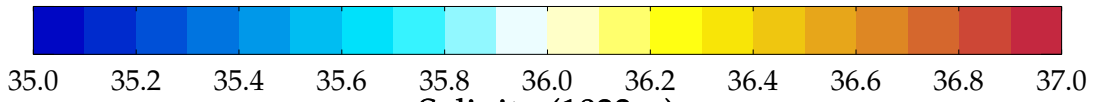
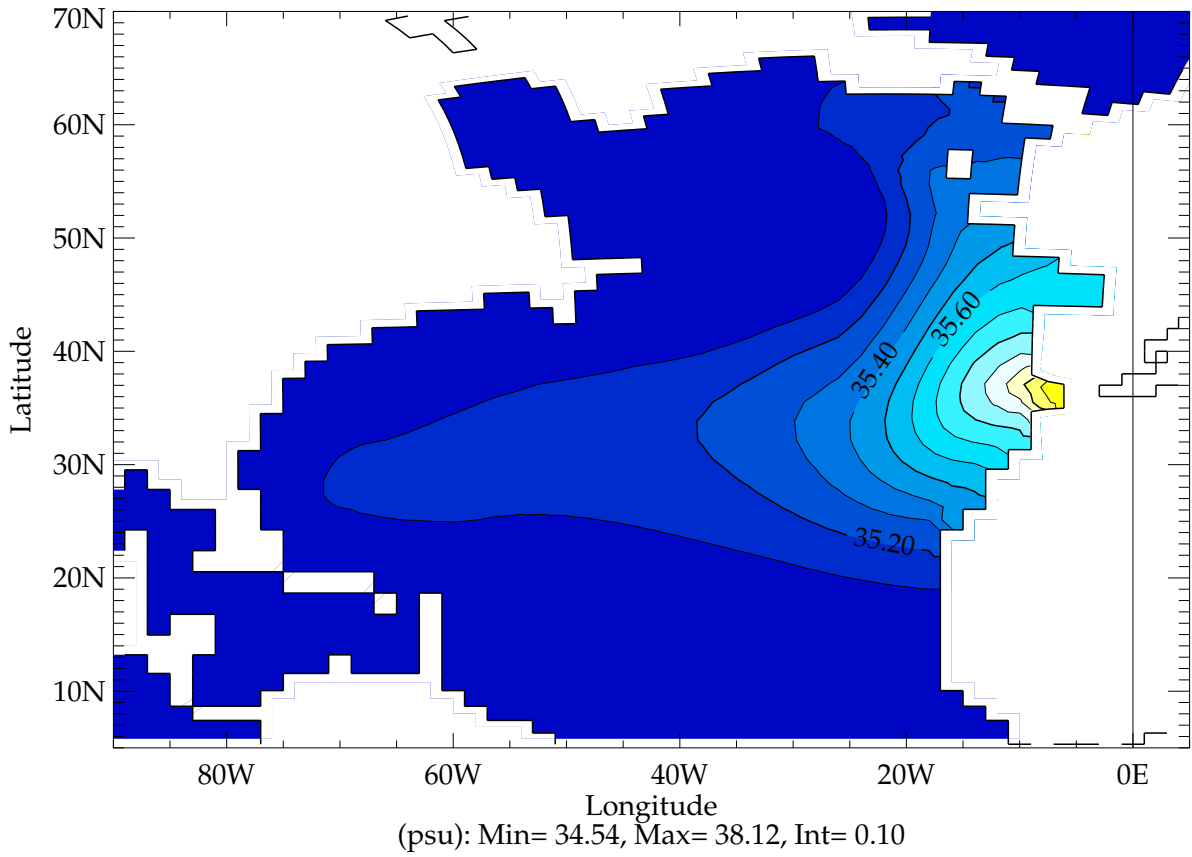
Salinity (732m)  
etau0\_20410101\_20501231\_1Y



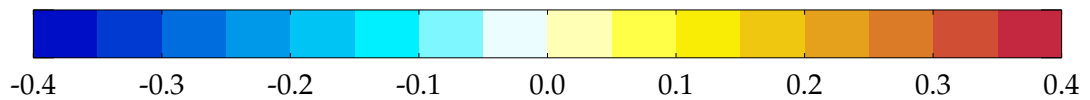
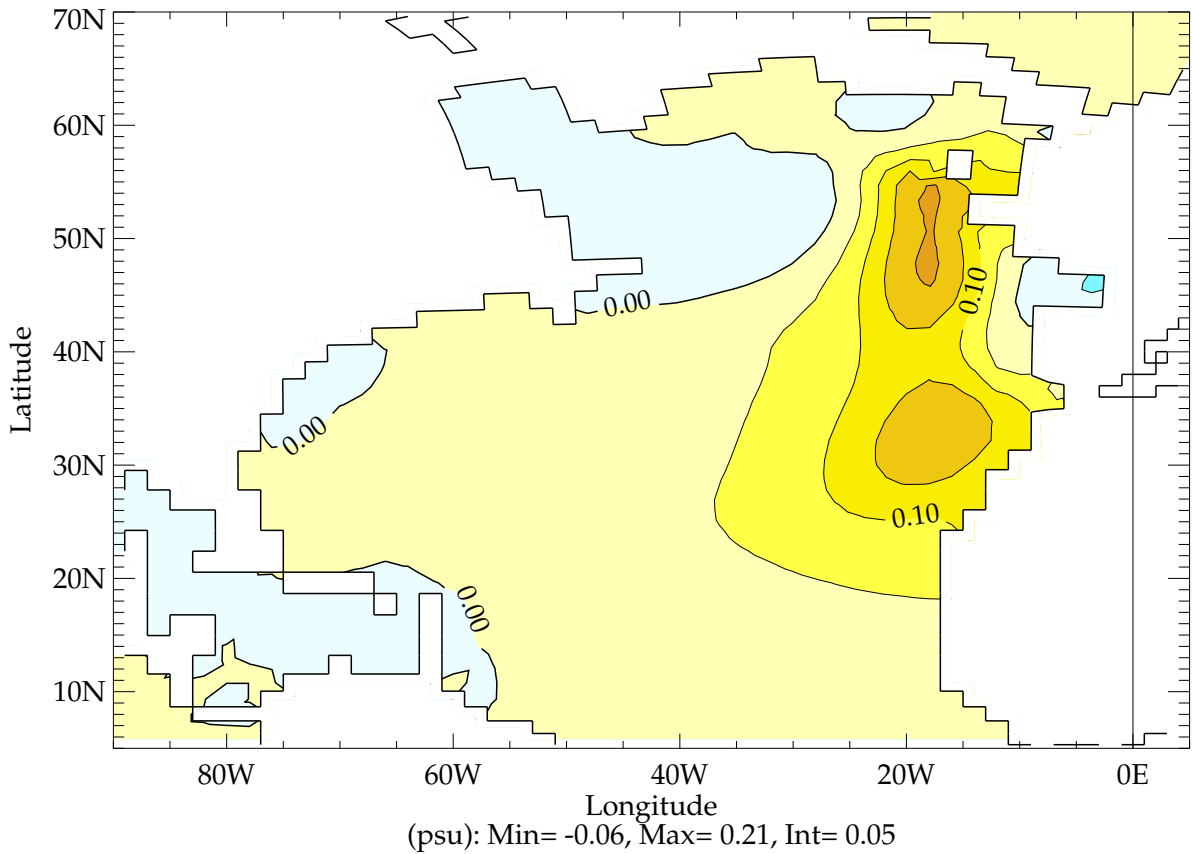
Salinity (732m)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

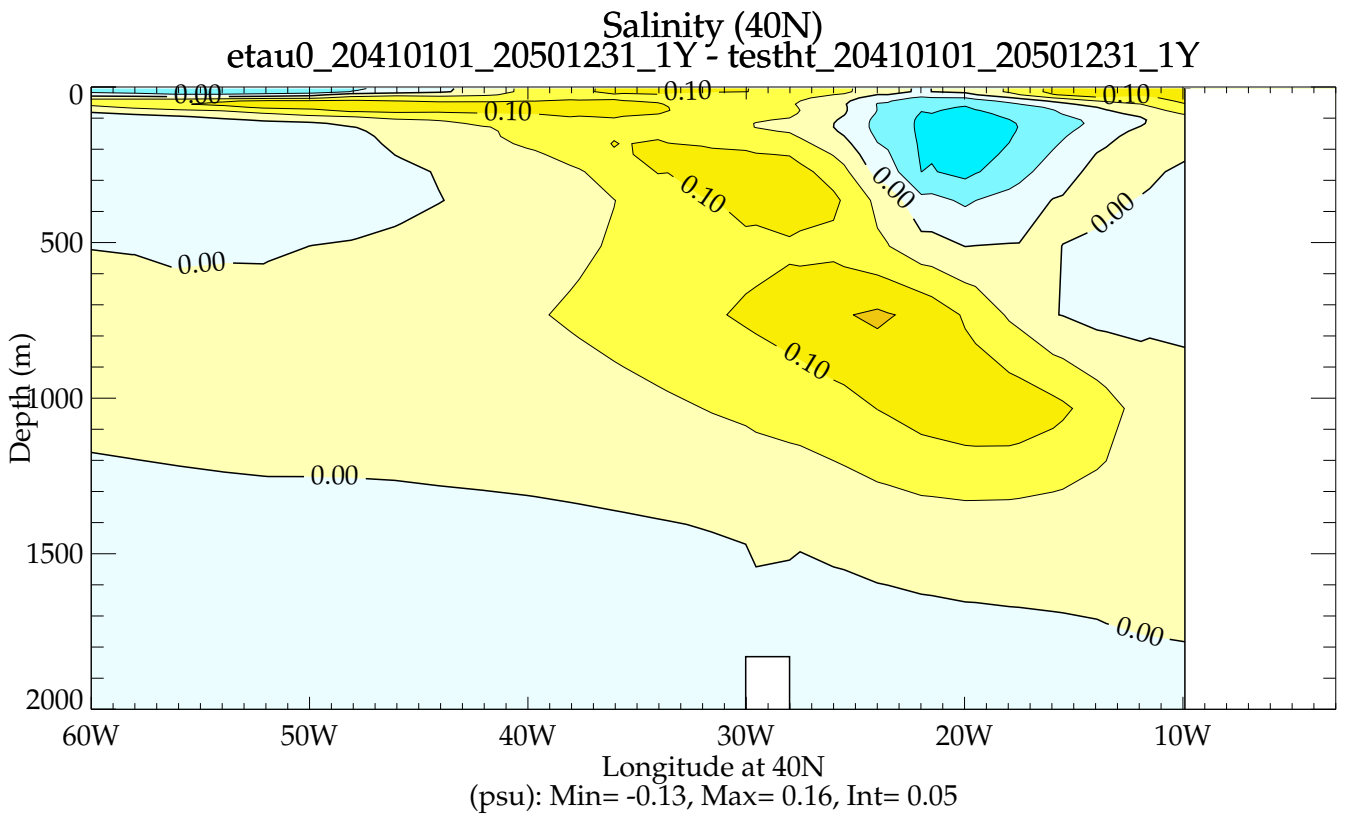
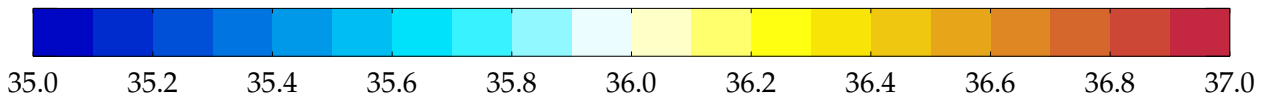
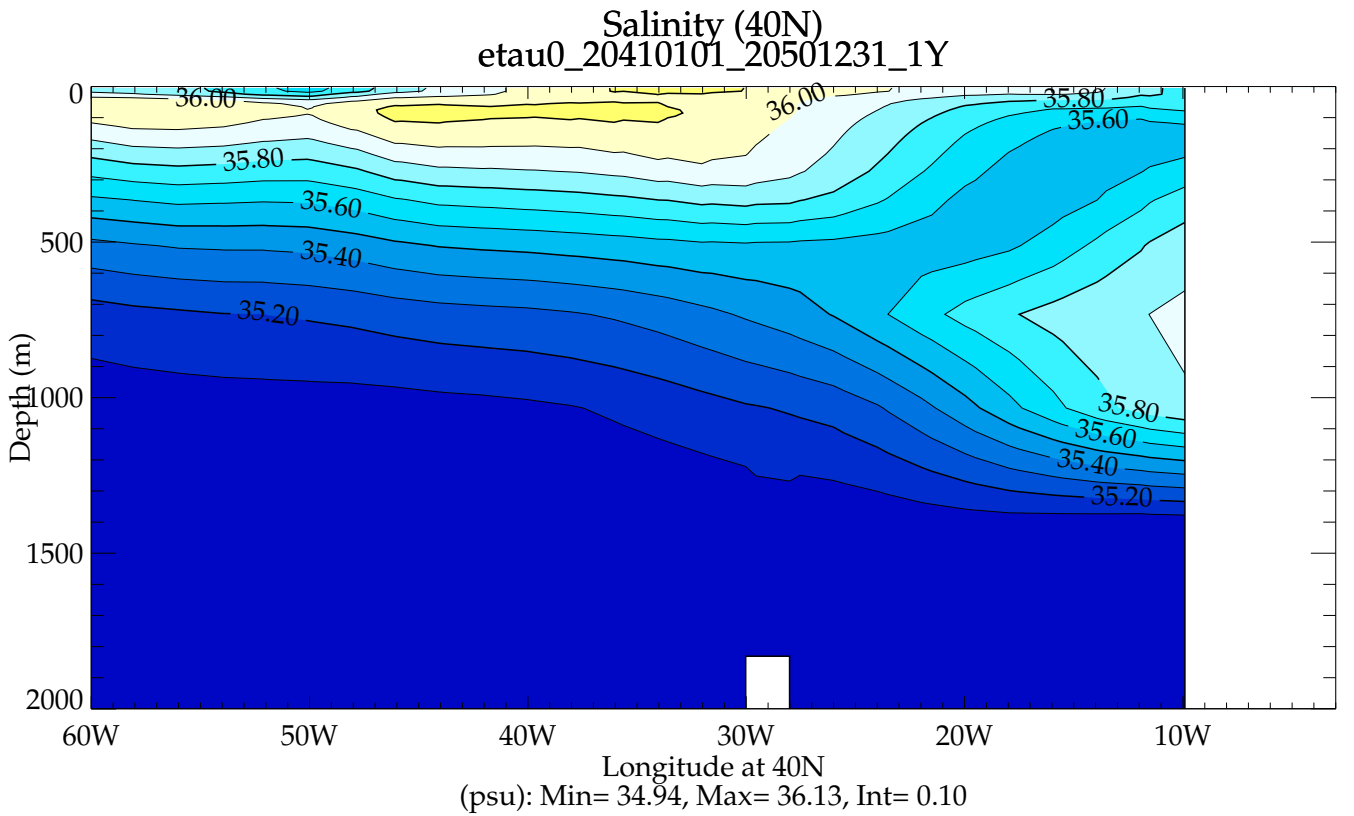


Salinity (1033m)  
etau0\_20410101\_20501231\_1Y



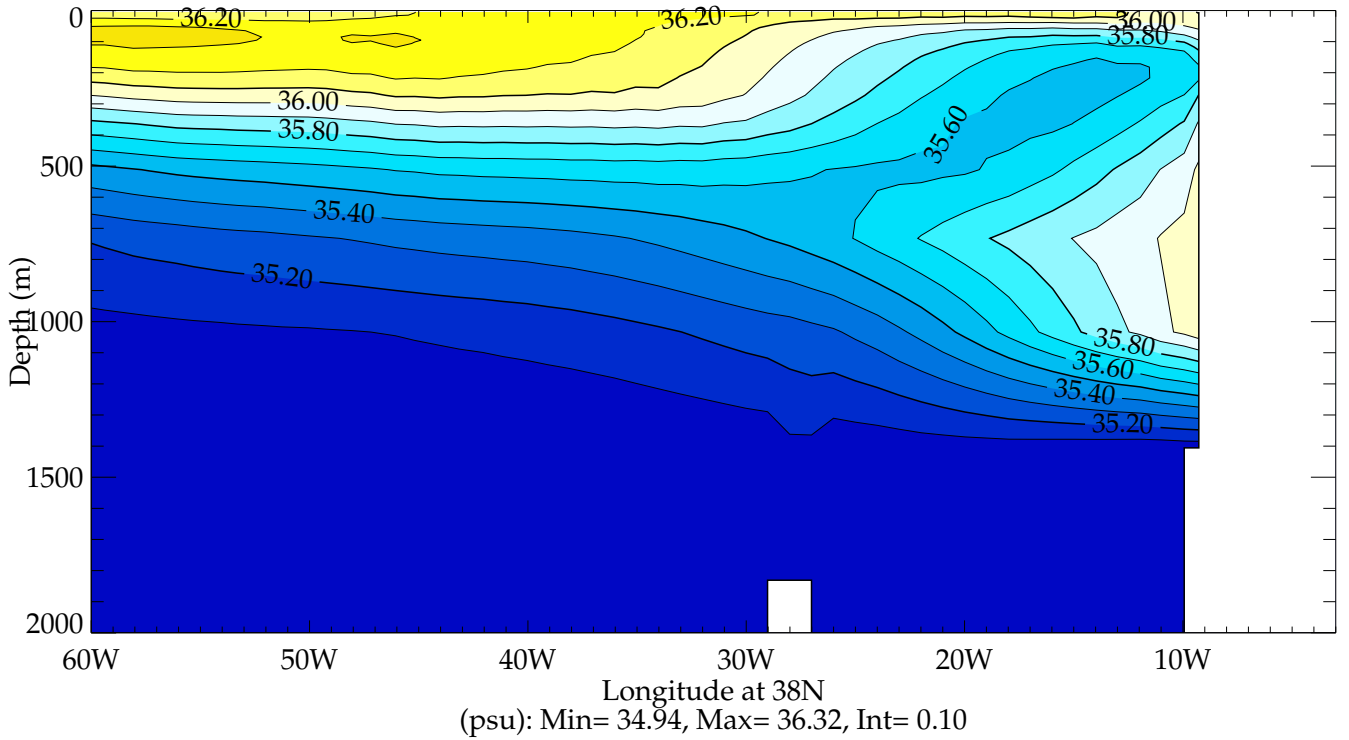
Salinity (1033m)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



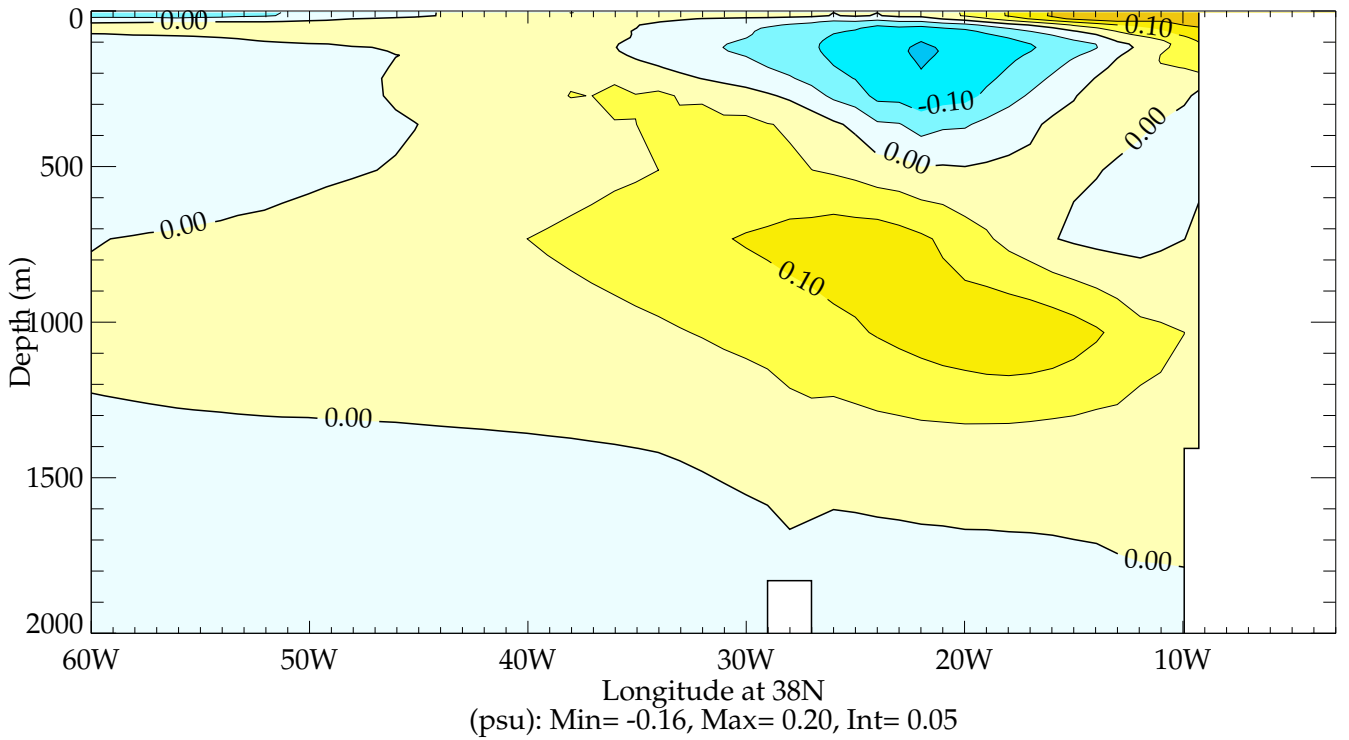




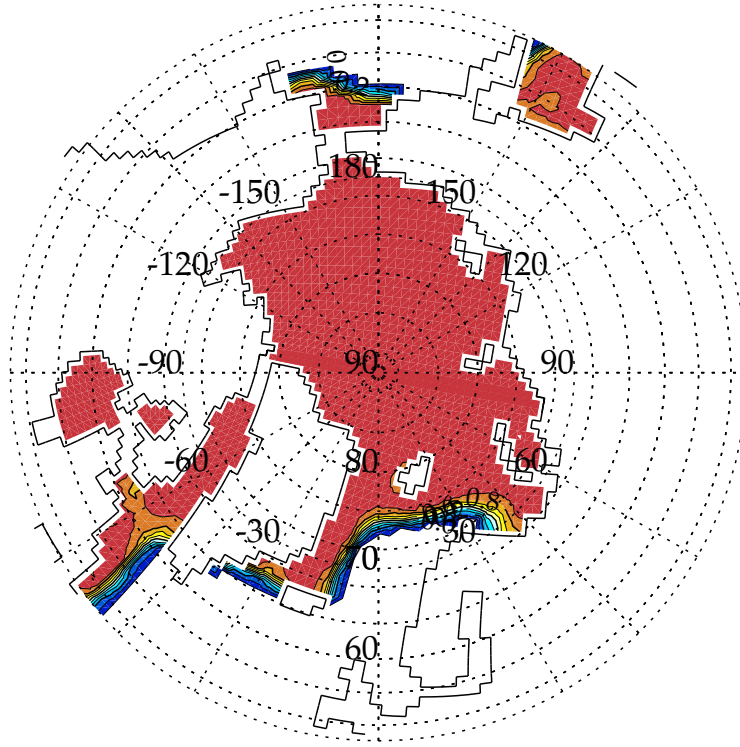
Salinity (38N)  
etau0\_20410101\_20501231\_1Y



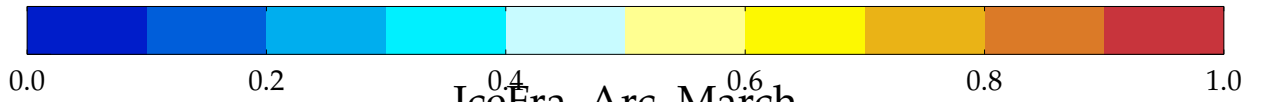
Salinity (38N)  
etau0\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



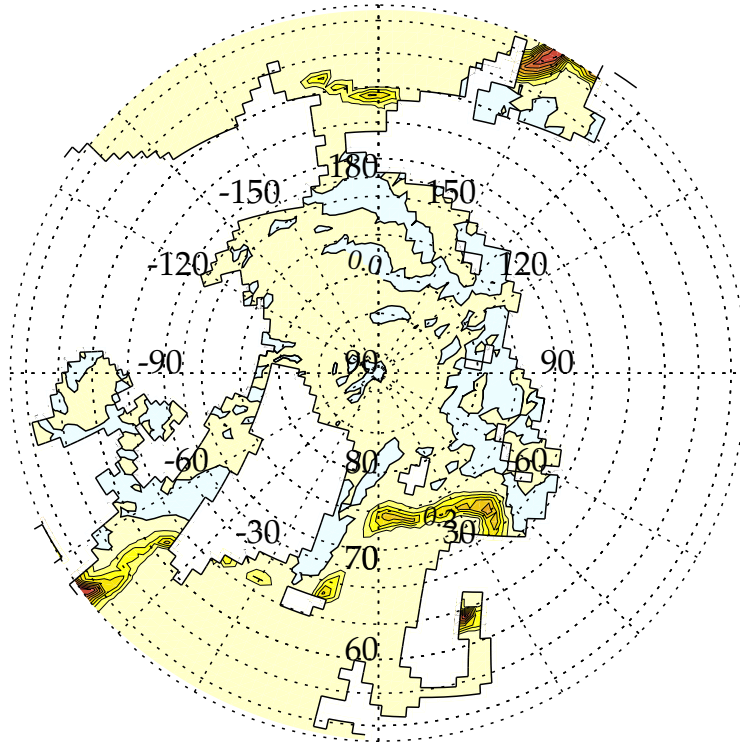
IceFra\_Arc\_March  
etau0\_20410101\_20501231\_1M



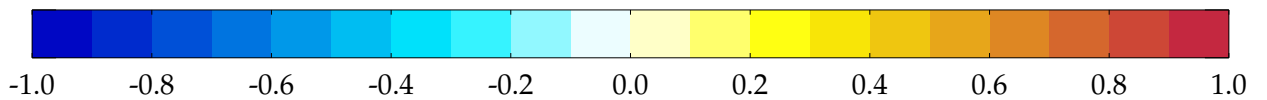
(%): Min= -0.00, Max= 1.00, Int= 0.10



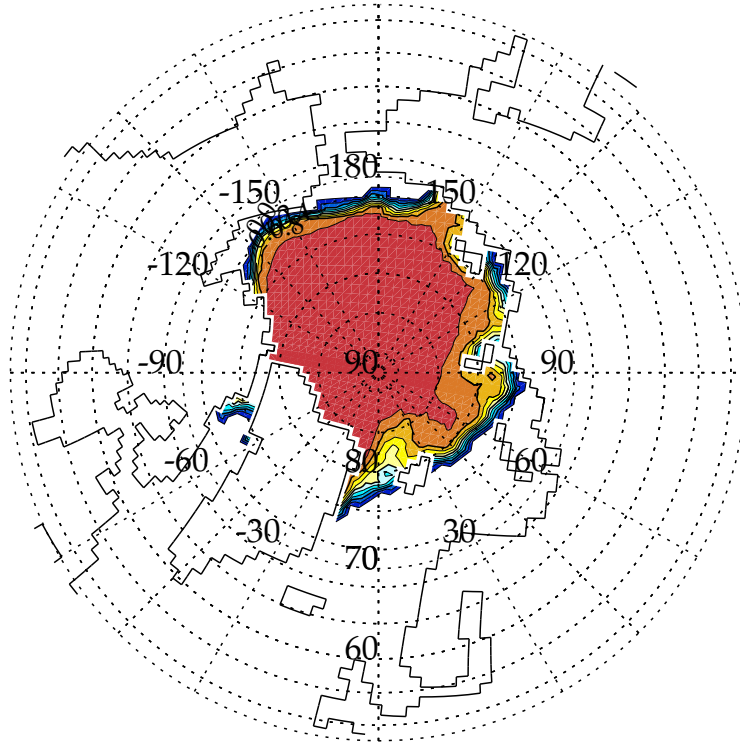
IceFra\_Arc\_March  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



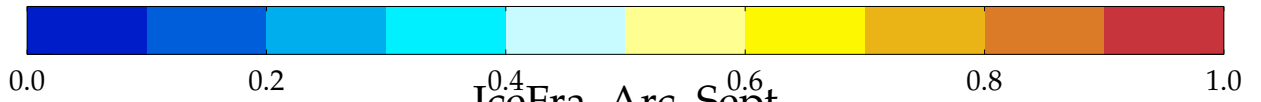
(%): Min= -0.10, Max= 0.94, Int= 0.10



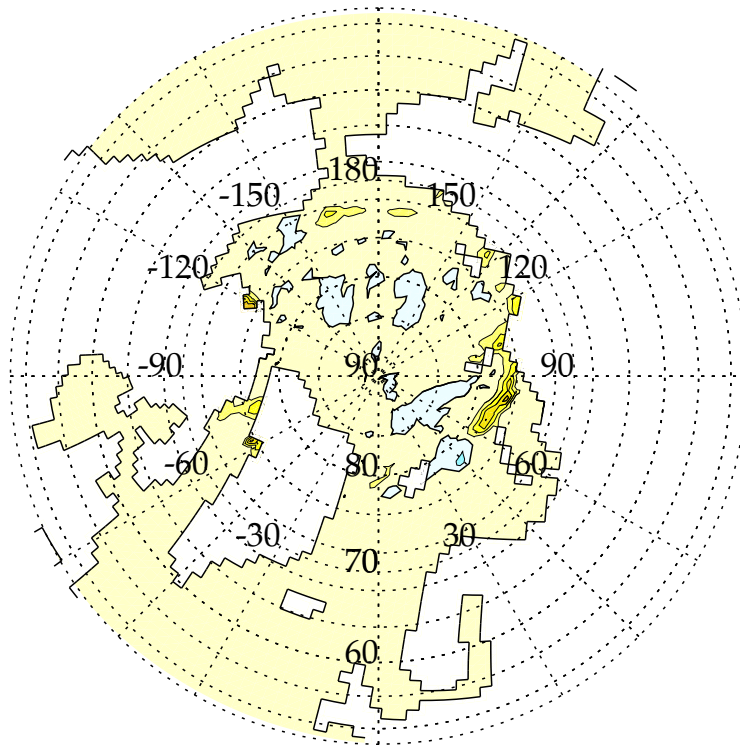
IceFra\_Arc\_Sept  
etau0\_20410101\_20501231\_1M



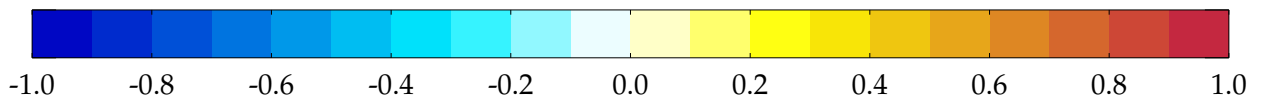
(%): Min= -0.00, Max= 0.99, Int= 0.10



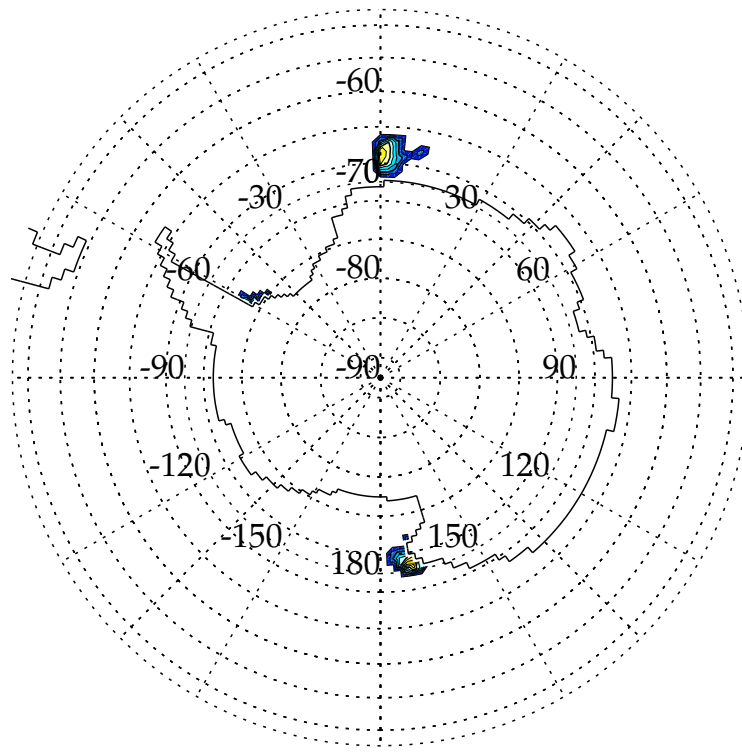
IceFra\_Arc\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



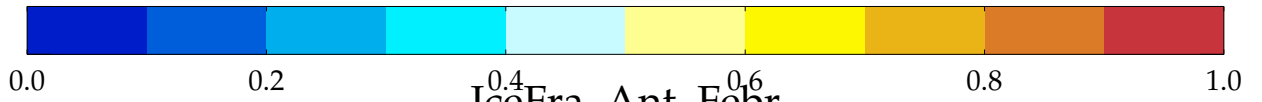
(%): Min= -0.16, Max= 0.45, Int= 0.10



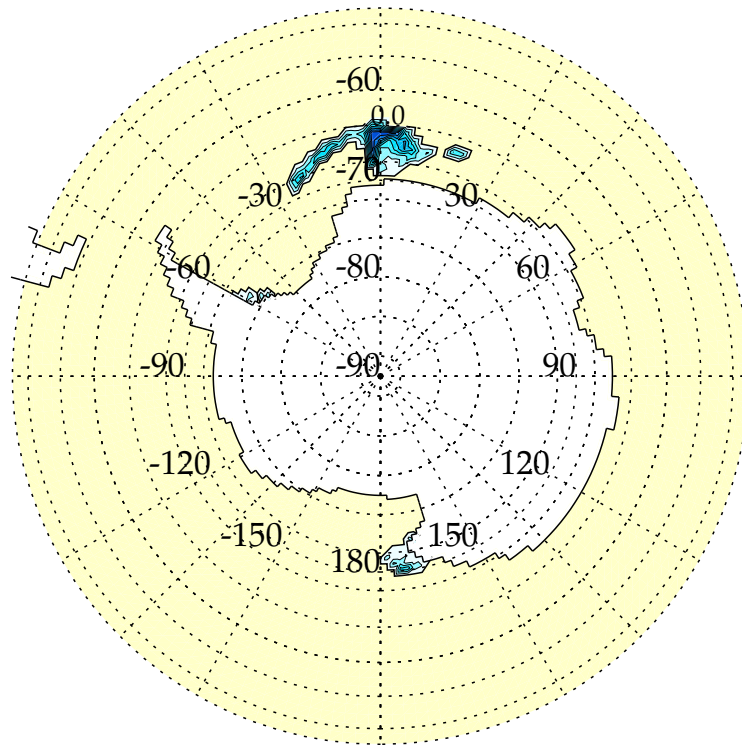
IceFra\_Ant\_Febr  
etau0\_20410101\_20501231\_1M



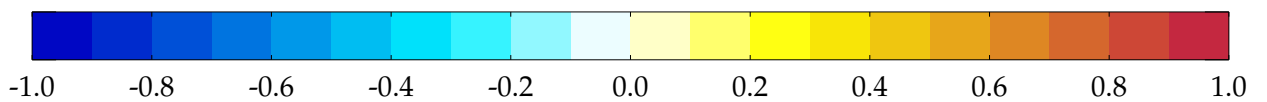
(%): Min= -0.00, Max= 0.78, Int= 0.10



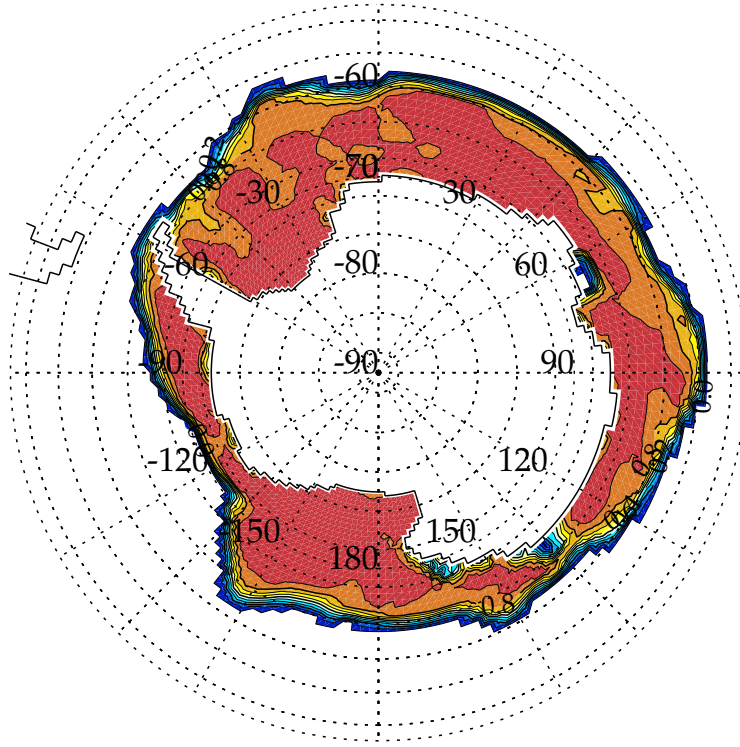
IceFra\_Ant\_Febr  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



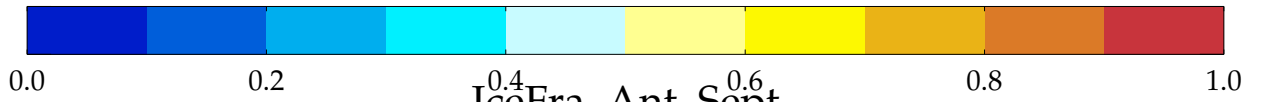
(%): Min= -0.79, Max= 0.02, Int= 0.10



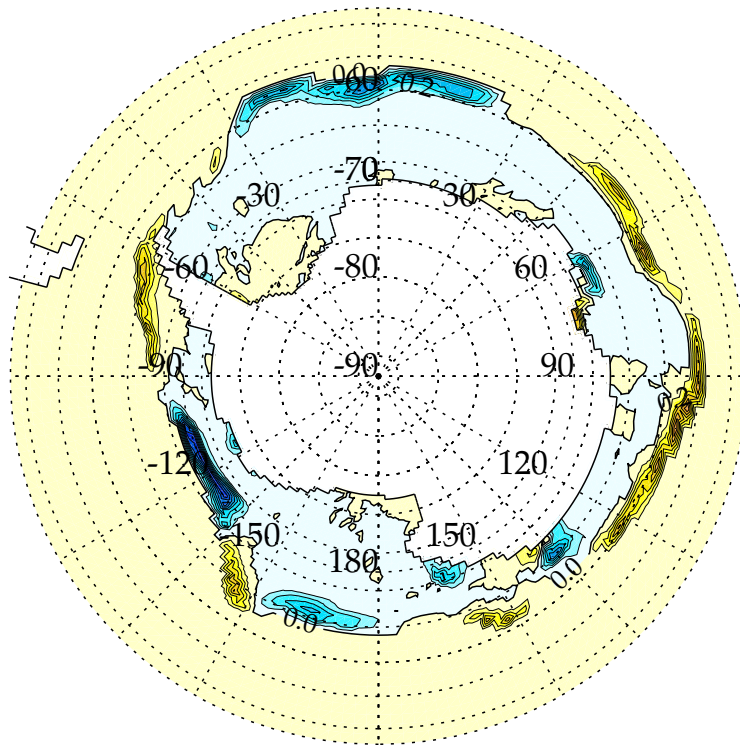
IceFra\_Ant\_Sept  
etau0\_20410101\_20501231\_1M



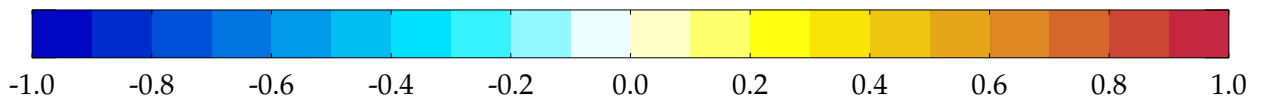
(%): Min= -0.00, Max= 1.00, Int= 0.10



IceFra\_Ant\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

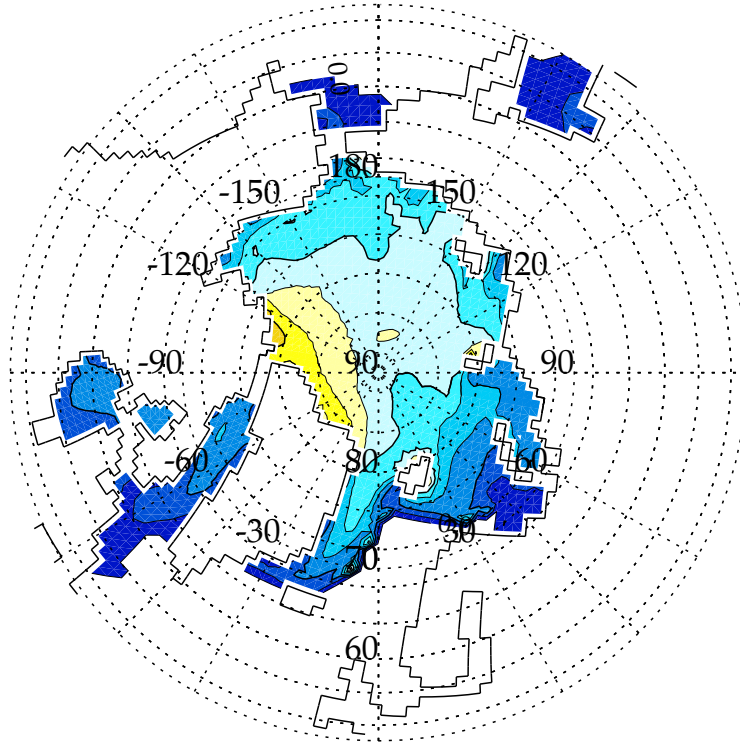


(%): Min= -0.89, Max= 0.71, Int= 0.10

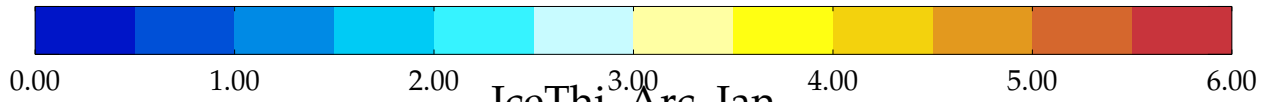




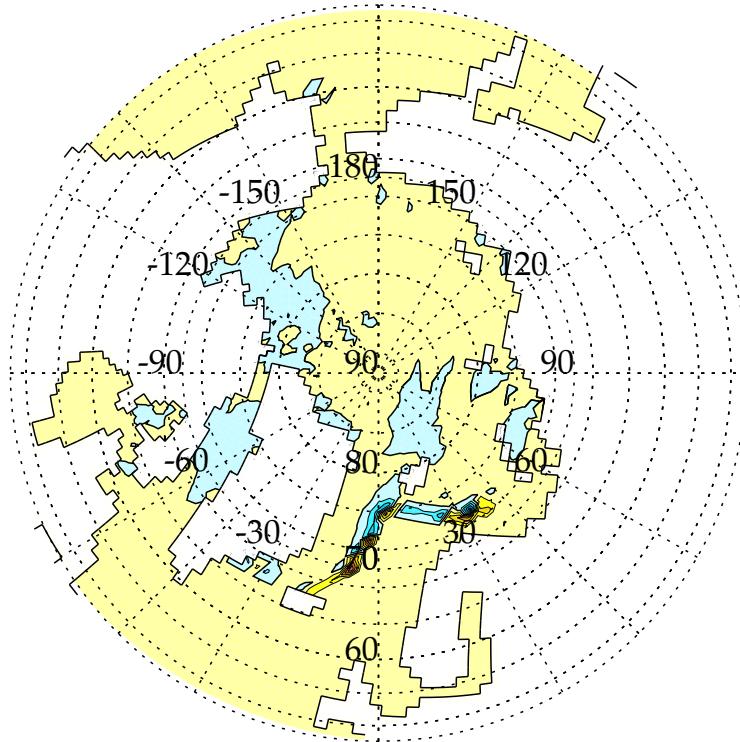
IceThi\_Arc\_Jan  
etau0\_20410101\_20501231\_1M



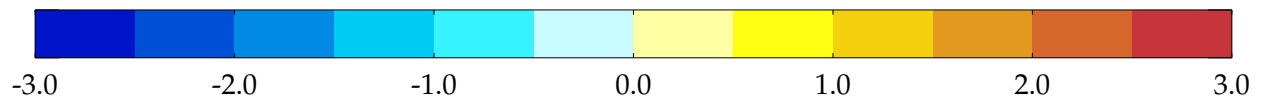
(m): Min= -0.00, Max= 4.82, Int= 0.50



IceThi\_Arc\_Jan  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

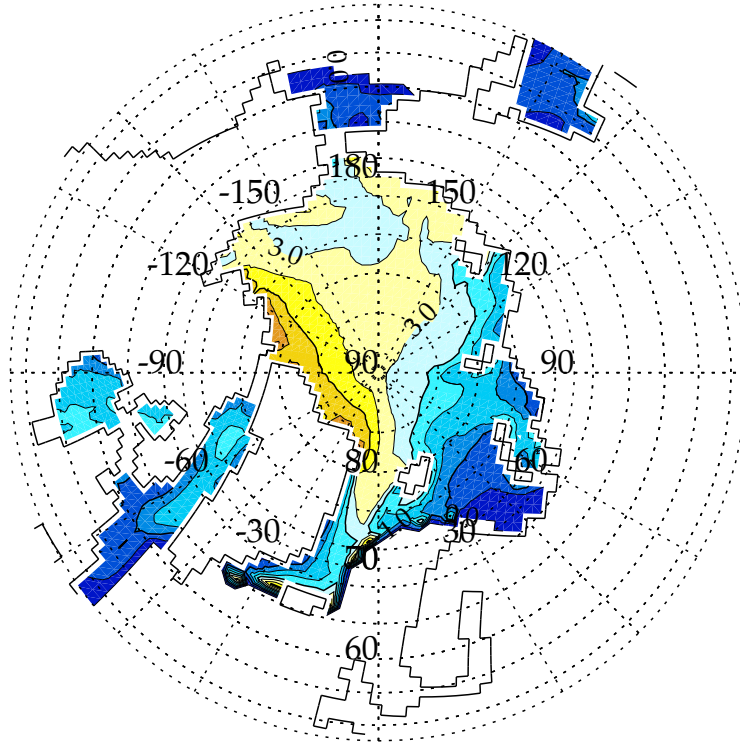


(m): Min= -2.29, Max= 3.20, Int= 0.50

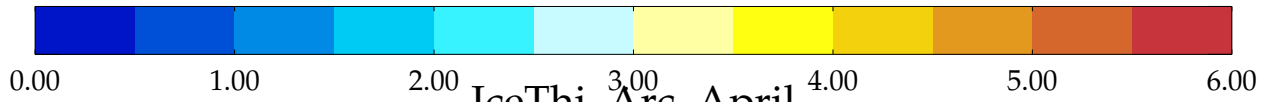




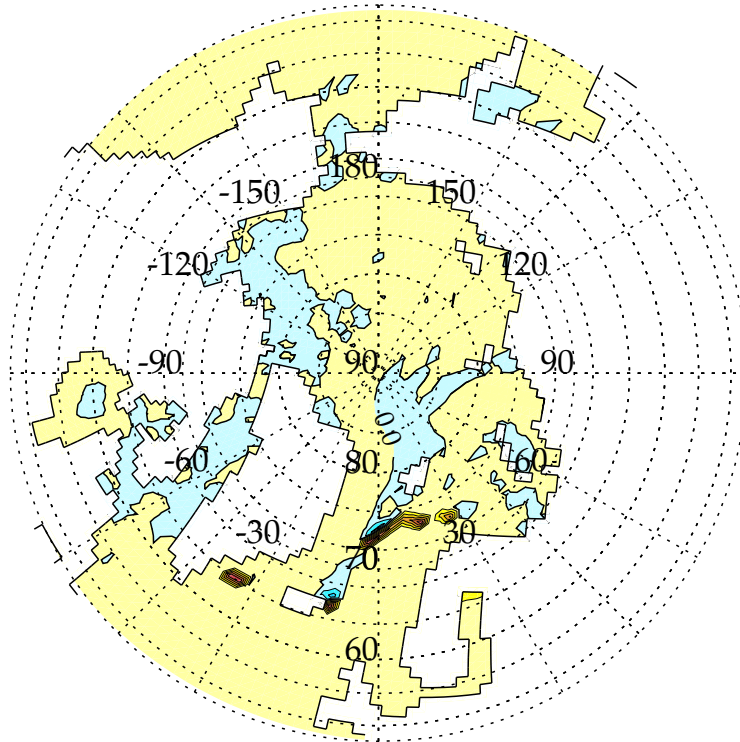
IceThi Arc April  
etau0\_20410101\_20501231\_1M



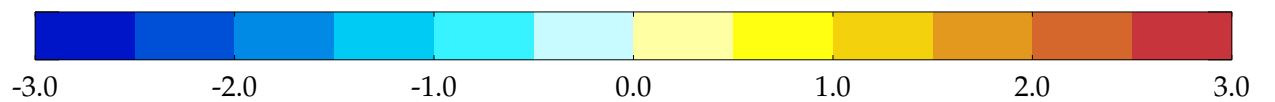
(m): Min= -0.00, Max= 5.22, Int= 0.50



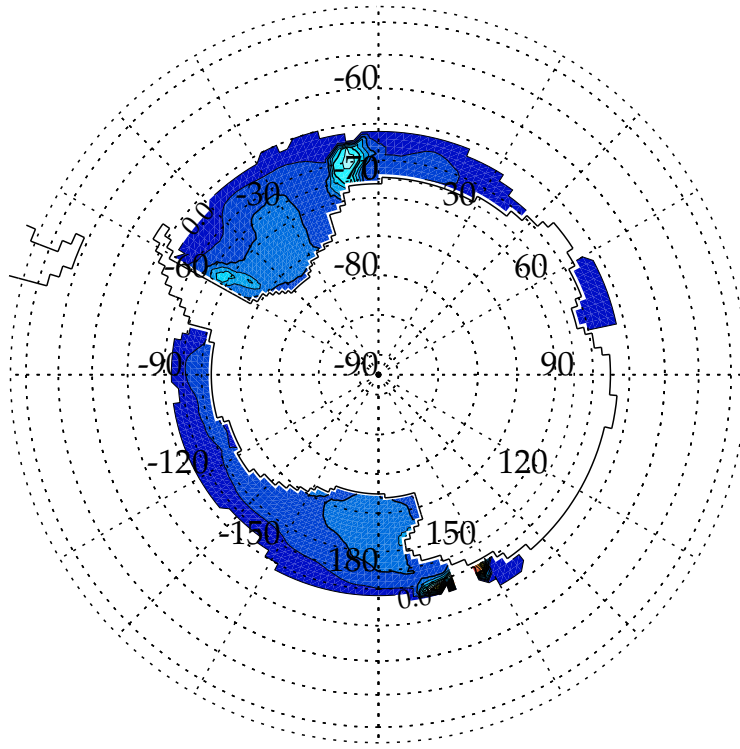
IceThi Arc April  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -1.30, Max= 4.23, Int= 0.50



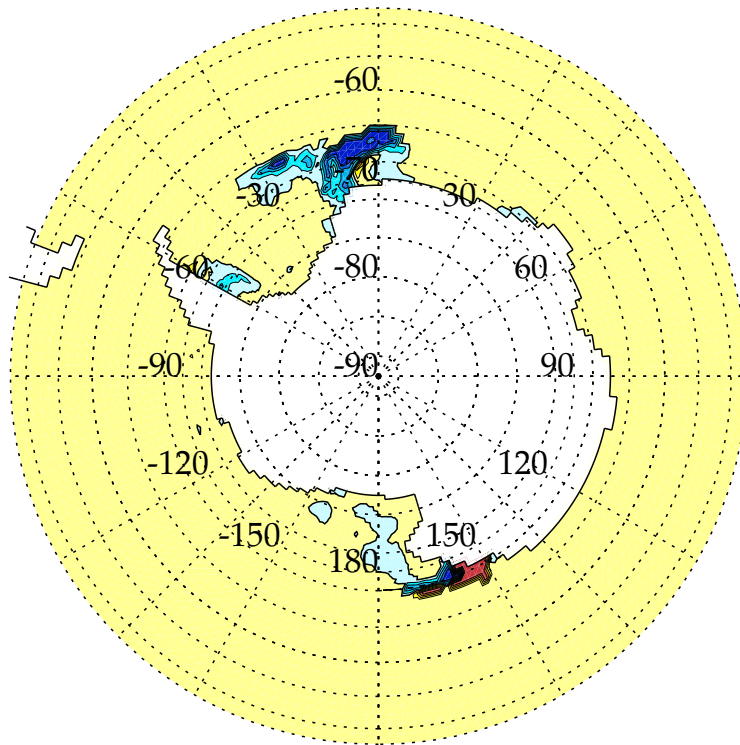
IceThi Ant April  
etau0\_20410101\_20501231\_1M



(m): Min= -0.00, Max= 3.30, Int= 0.20



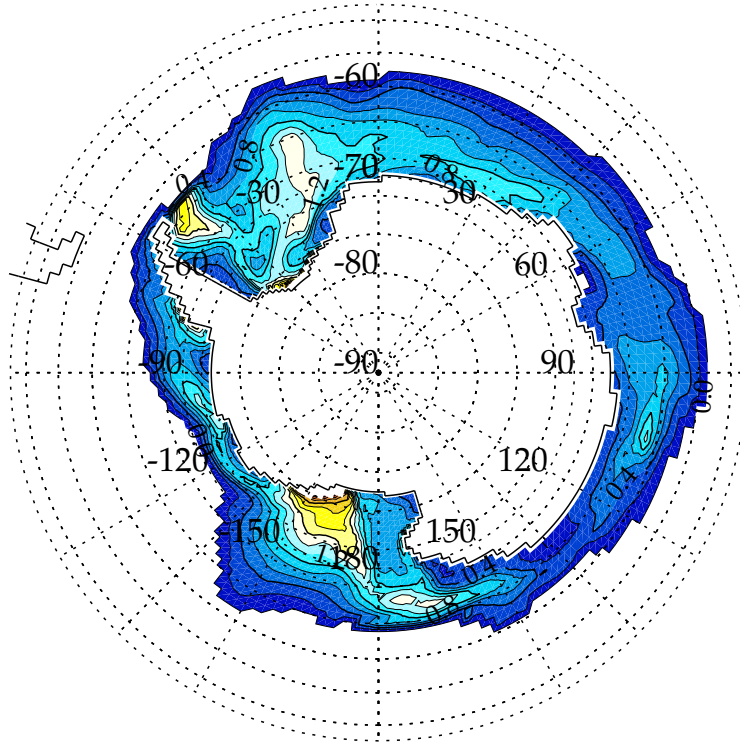
IceThi Ant April  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -3.31, Max= 3.30, Int= 0.20



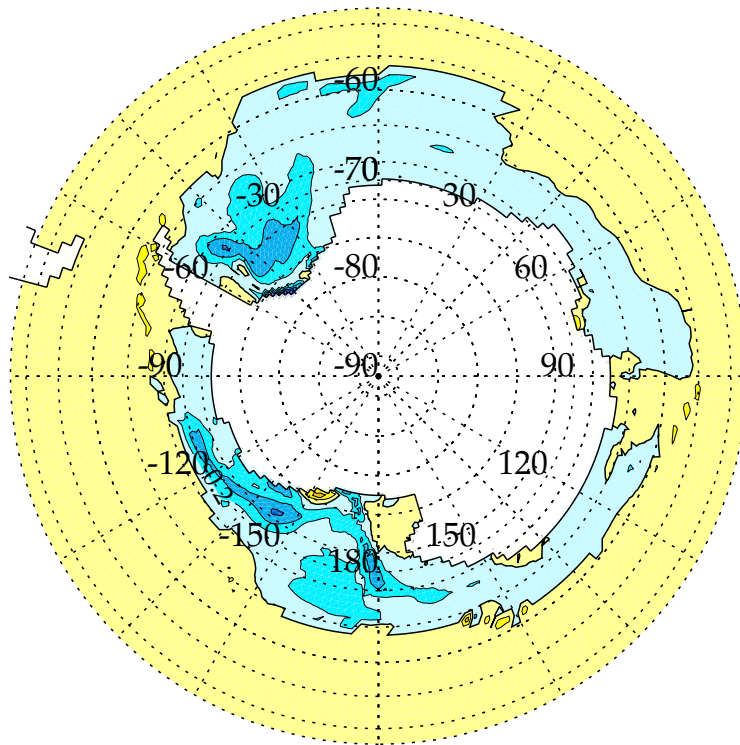
IceThi\_Ant\_Sept  
etau0\_20410101\_20501231\_1M



(m): Min= -0.00, Max= 4.76, Int= 0.20



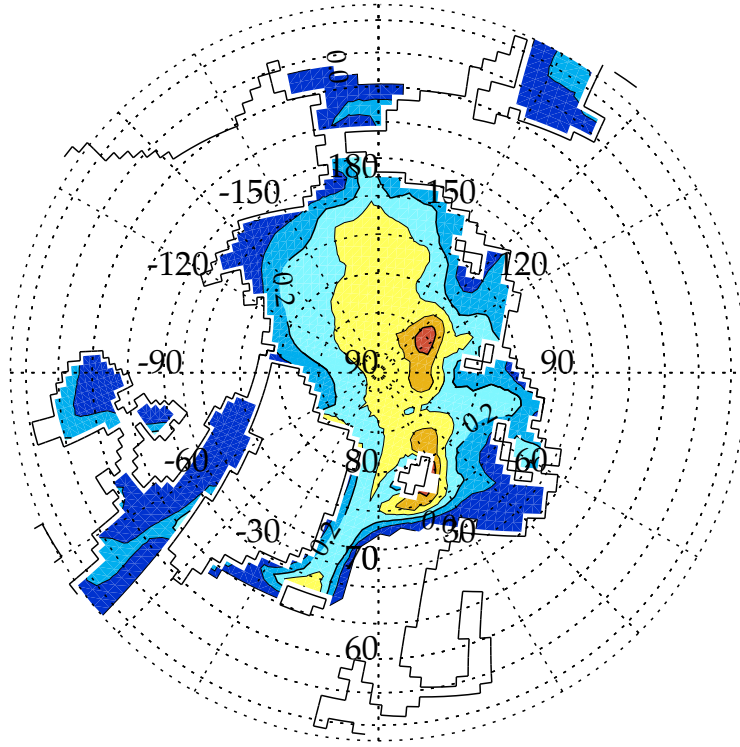
IceThi\_Ant\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



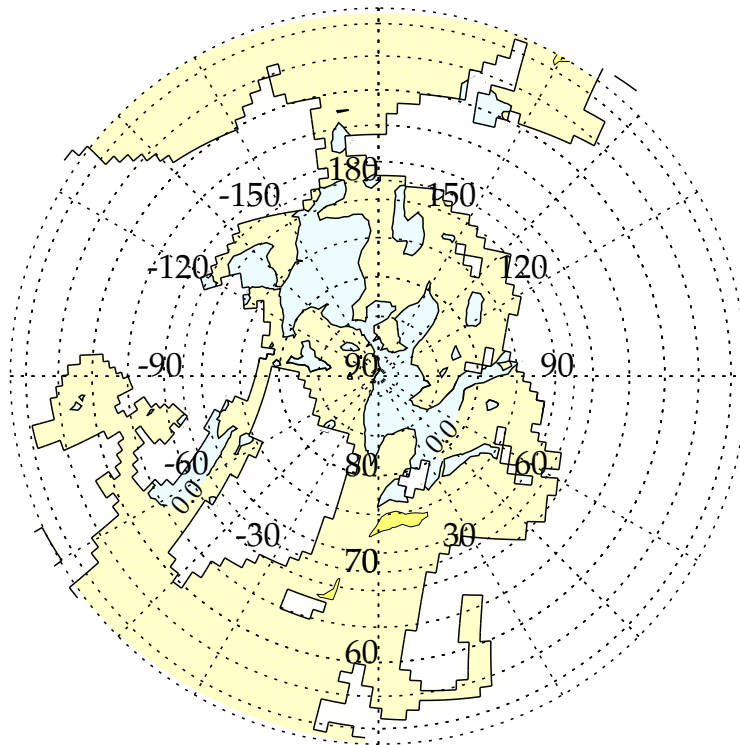
(m): Min= -1.09, Max= 0.53, Int= 0.20



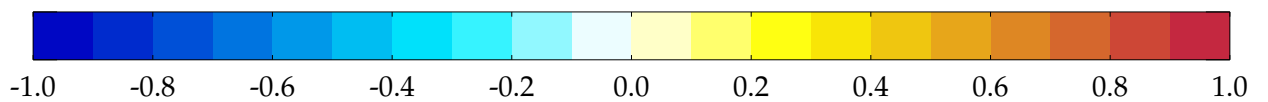
SnowThi Arc March  
etau0\_20410101\_20501231\_1M



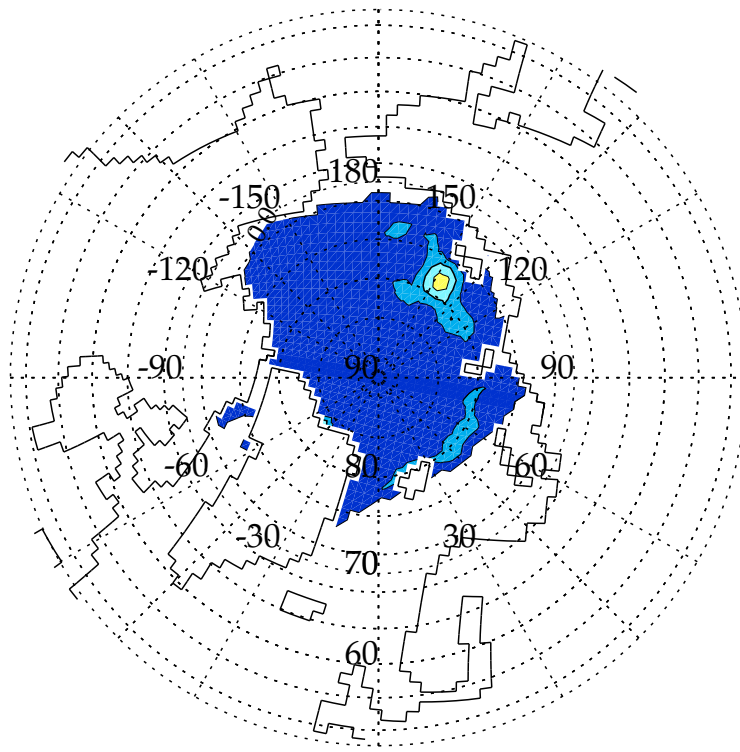
(m): Min= -0.00, Max= 0.61, Int= 0.10



(m): Min= -0.05, Max= 0.16, Int= 0.10



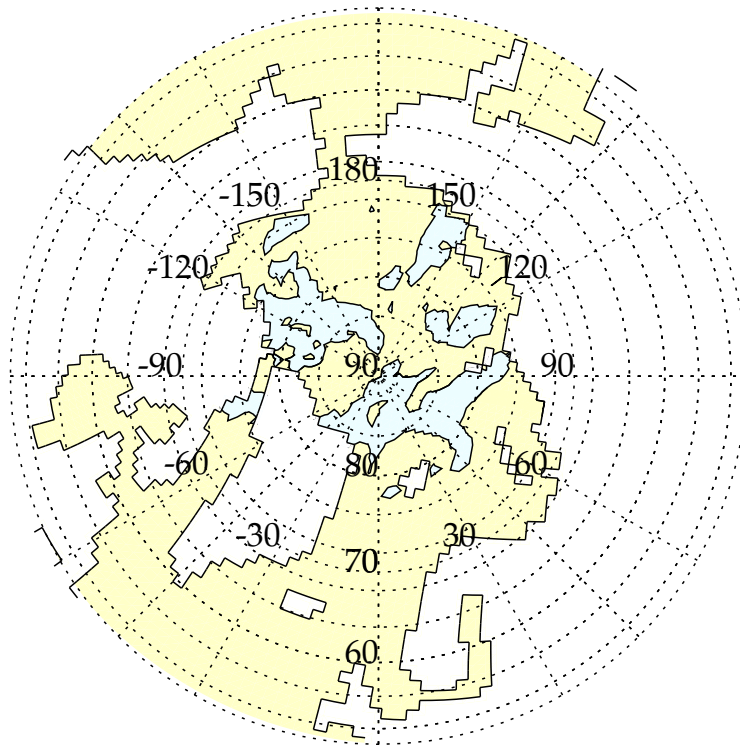
SnowThi\_Arc\_Sept  
etau0\_20410101\_20501231\_1M



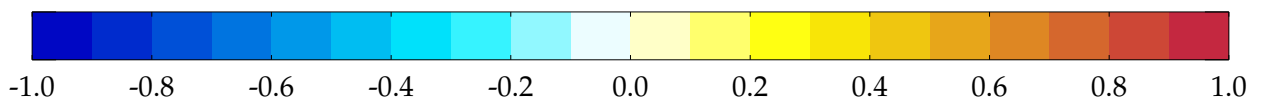
(m): Min= -0.00, Max= 0.34, Int= 0.10



SnowThi\_Arc\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

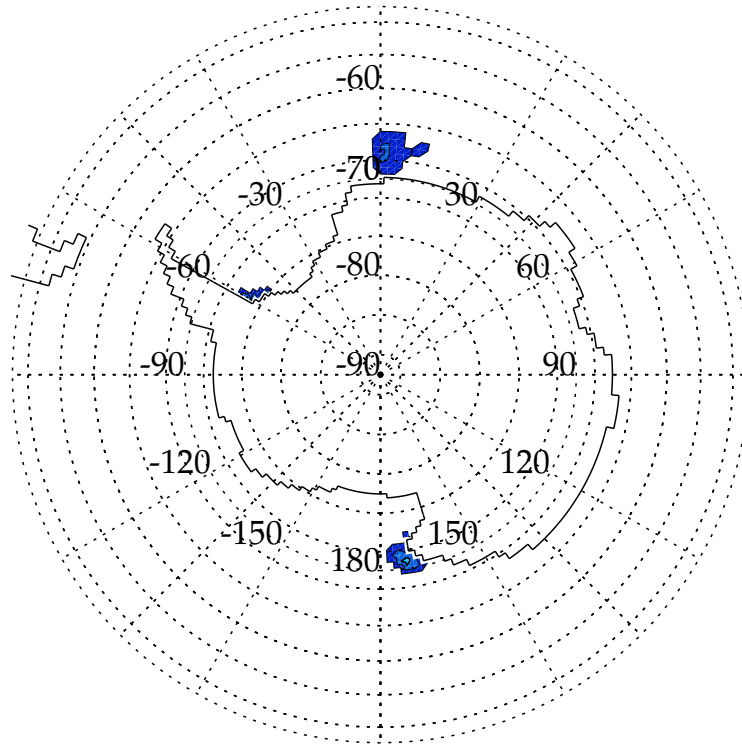


(m): Min= -0.06, Max= 0.06, Int= 0.10

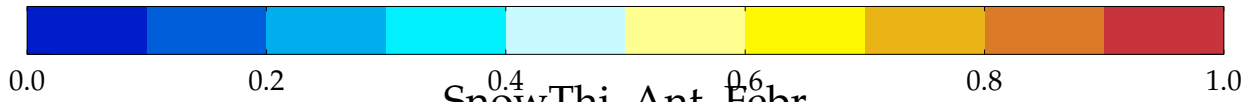




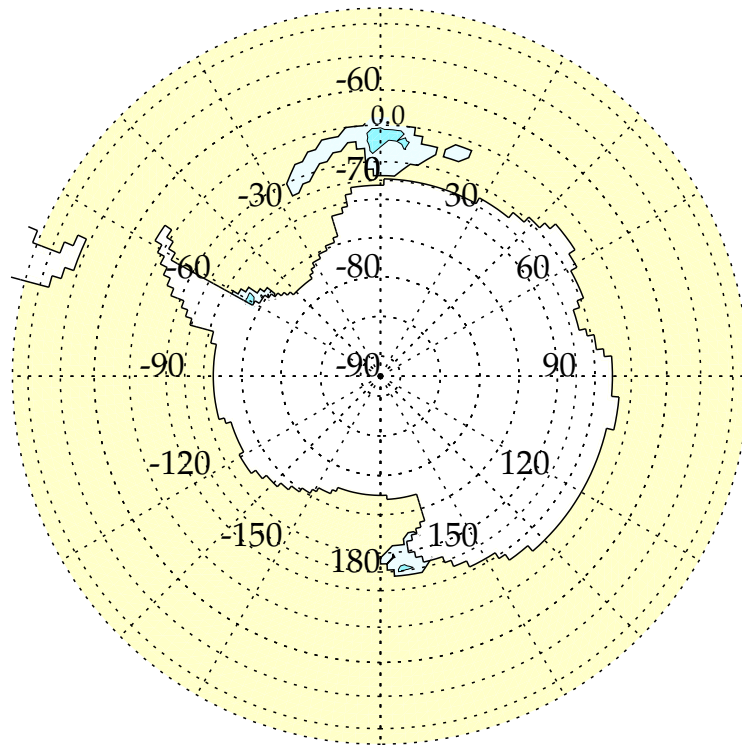
SnowThi Ant Febr  
etau0\_20410101\_20501231\_1M



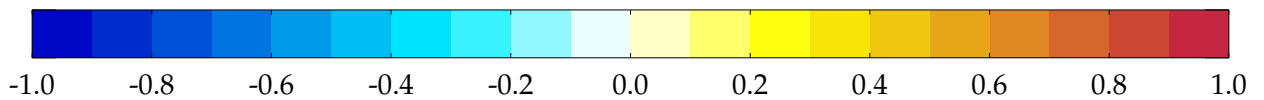
(m): Min= -0.00, Max= 0.26, Int= 0.10



SnowThi Ant Febr  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

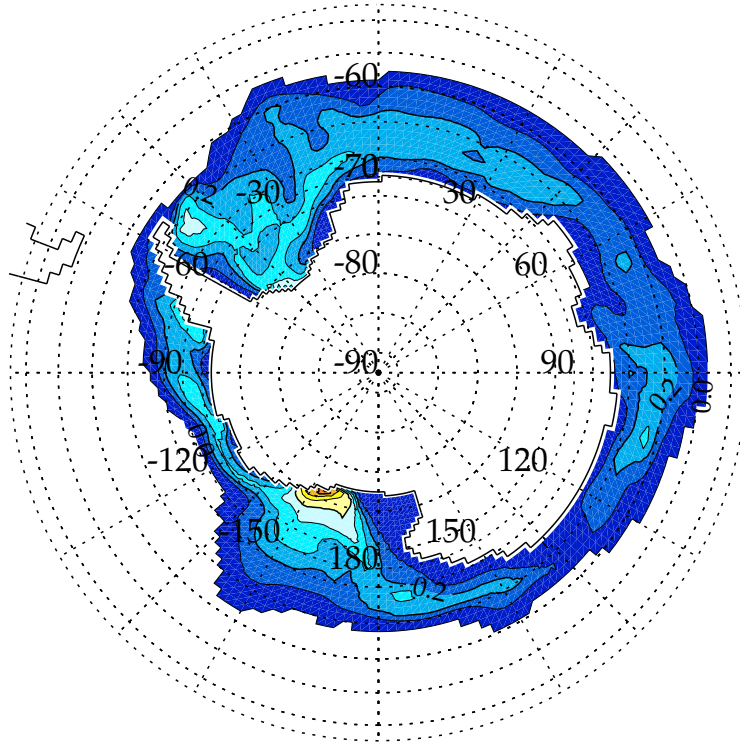


(m): Min= -0.18, Max= 0.01, Int= 0.10





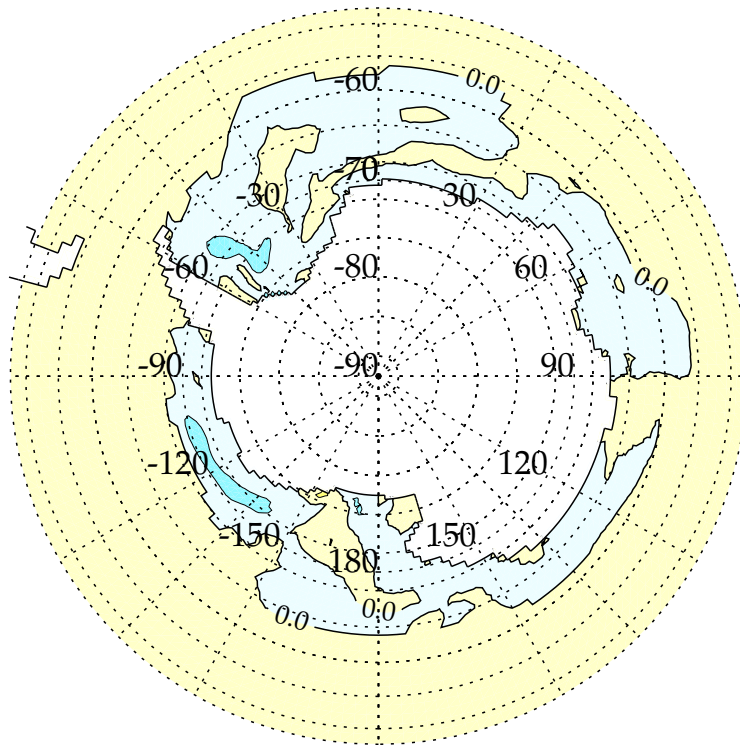
SnowThi\_Ant\_Sept  
etau0\_20410101\_20501231\_1M



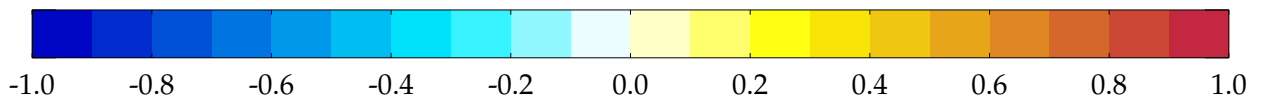
(m): Min= -0.00, Max= 0.92, Int= 0.10



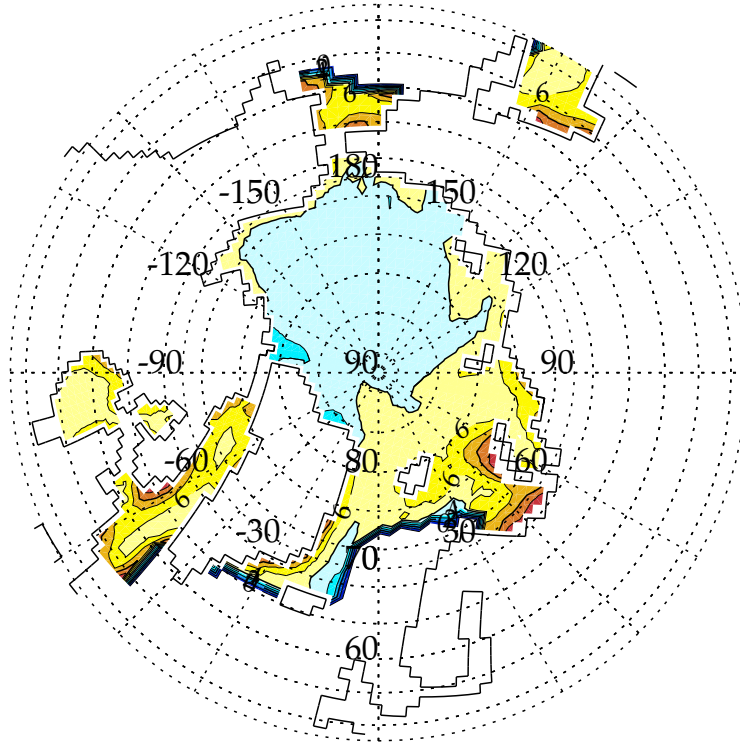
SnowThi\_Ant\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



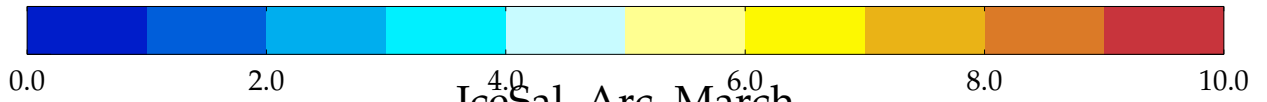
(m): Min= -0.17, Max= 0.12, Int= 0.10



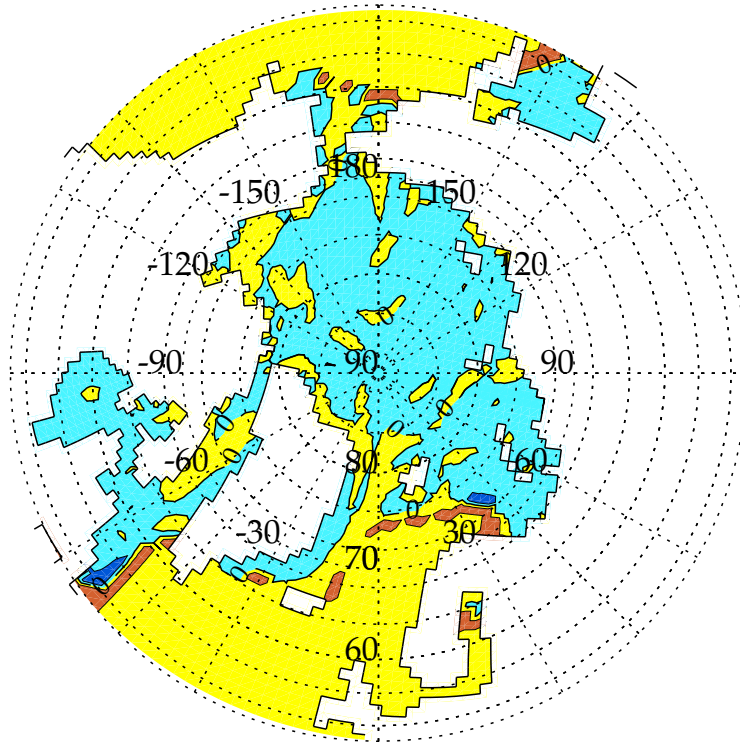
IceSal\_Arc\_March  
etau0\_20410101\_20501231\_1M



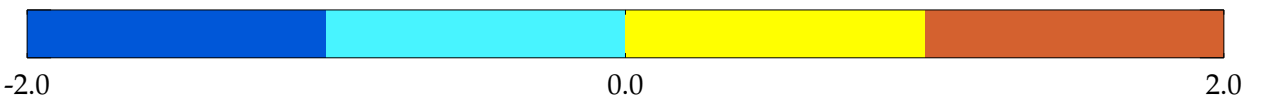
(psu): Min= -0.00, Max= 14.83, Int= 1.00



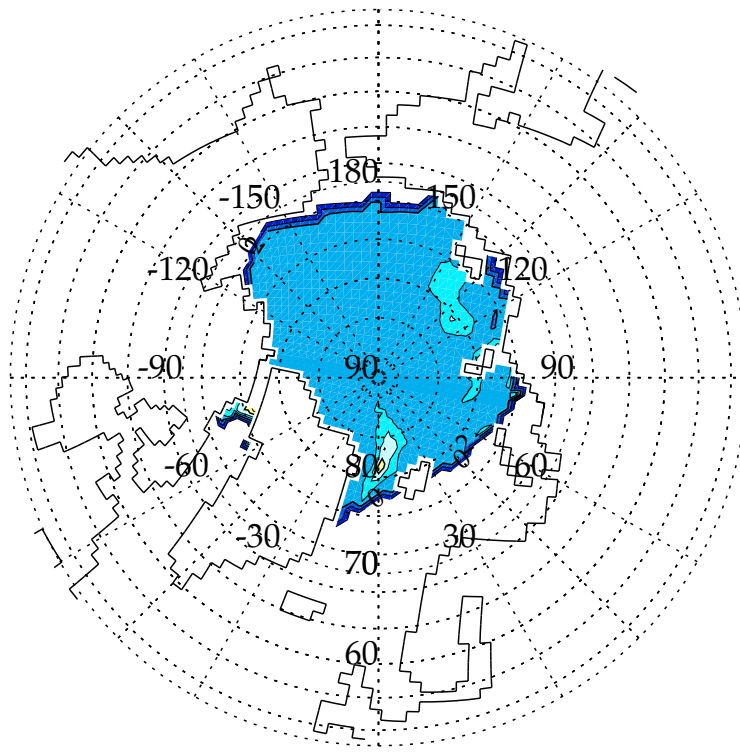
IceSal\_Arc\_March  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -3.06, Max= 14.83, Int= 1.00



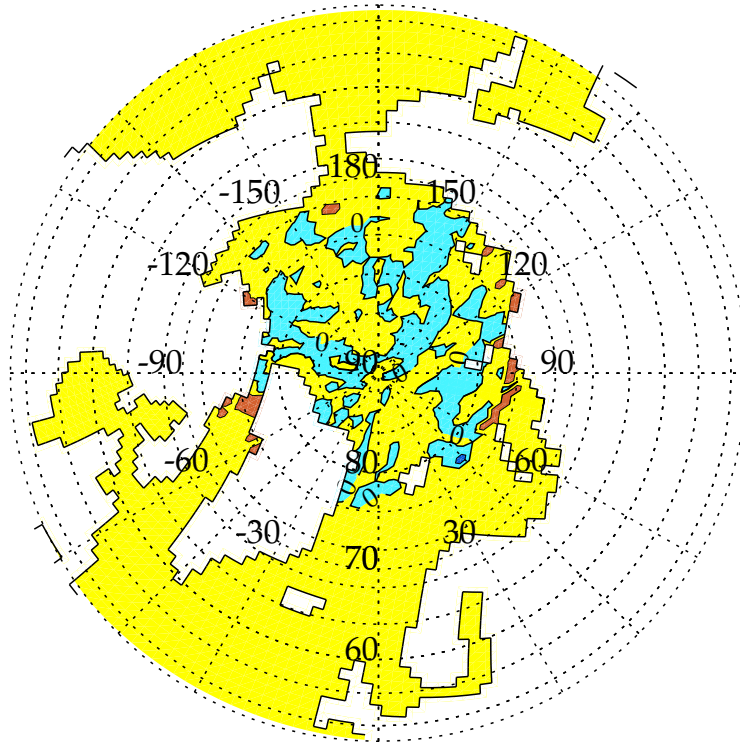
IceSal\_Arc\_Sept  
etau0\_20410101\_20501231\_1M



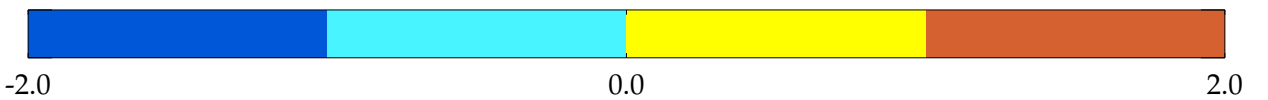
(psu): Min= -0.00, Max= 11.34, Int= 1.00



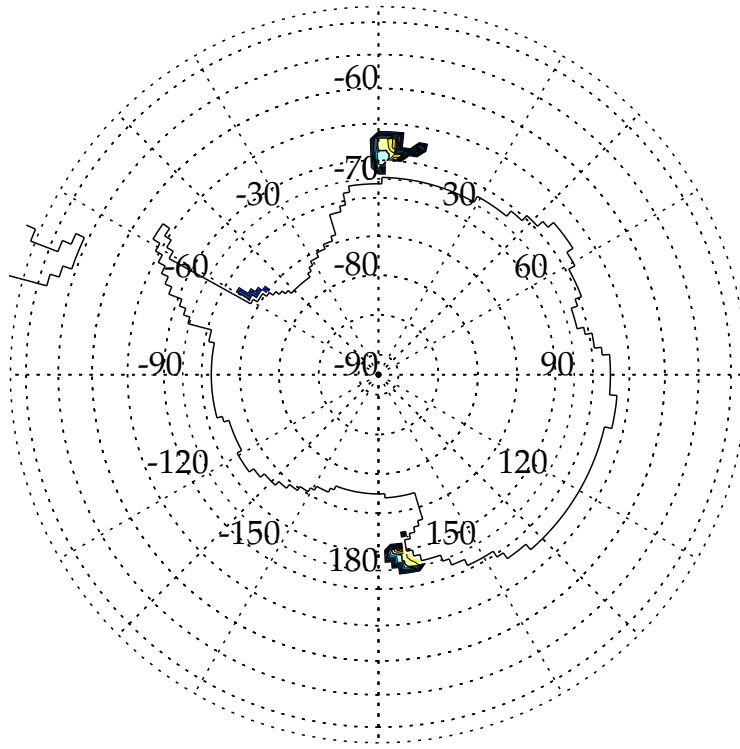
IceSal\_Arc\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -4.19, Max= 11.34, Int= 1.00



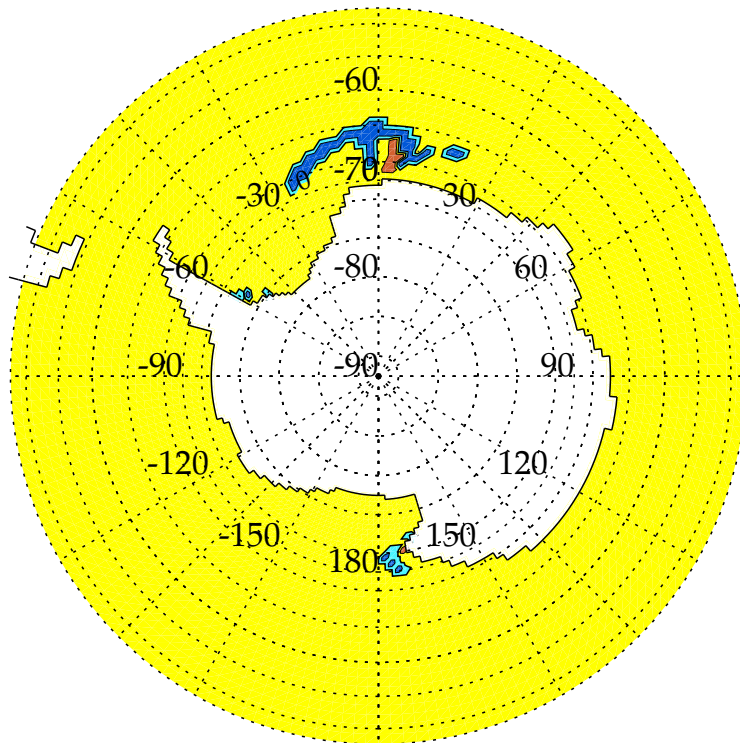
IceSal\_Ant\_Febr  
etau0\_20410101\_20501231\_1M



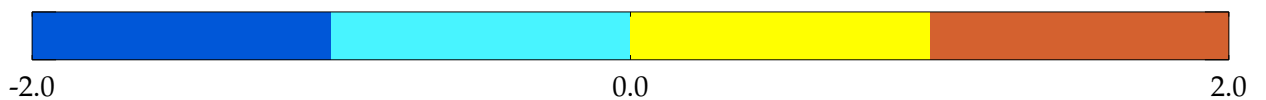
(psu): Min= -0.00, Max= 12.20, Int= 1.00



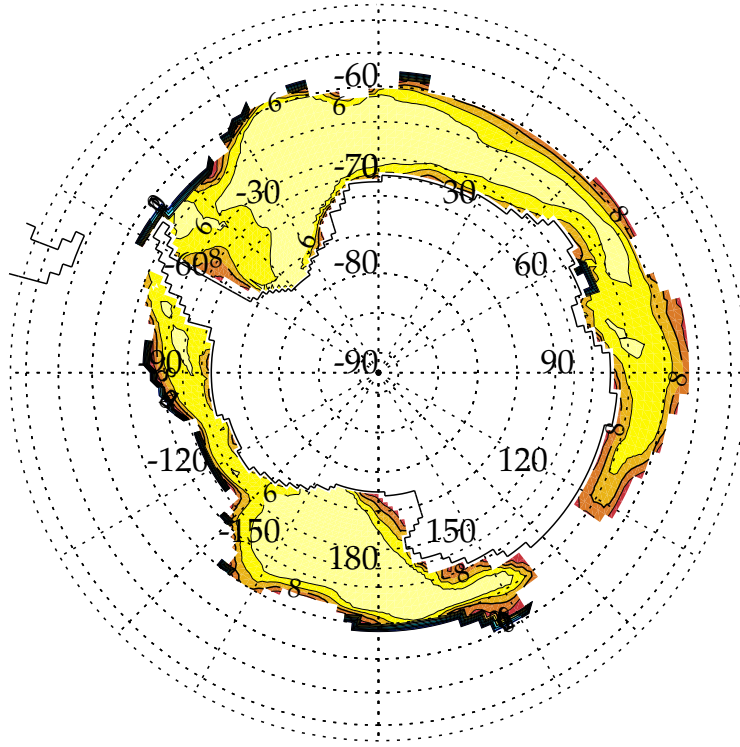
IceSal\_Ant\_Febr  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -11.51, Max= 4.90, Int= 1.00



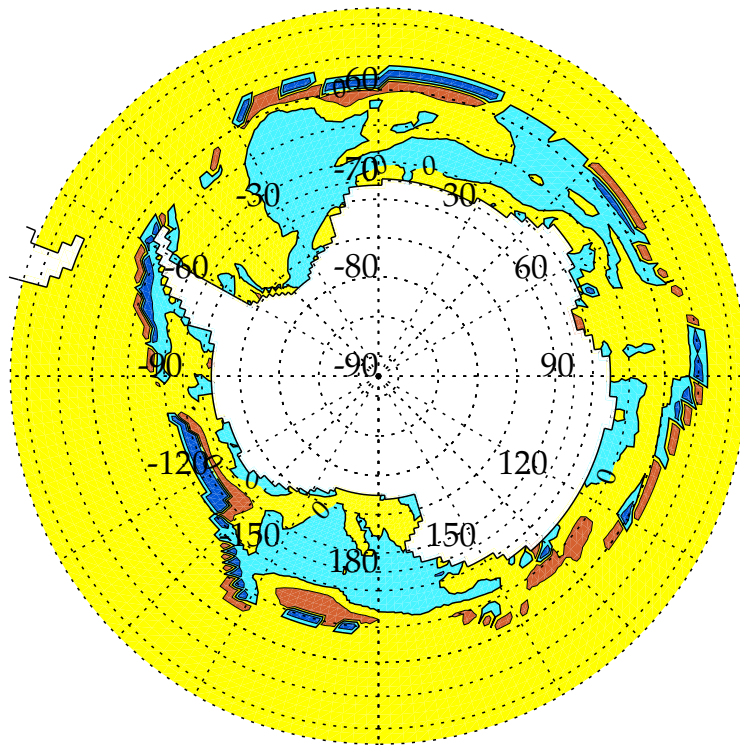
IceSal\_Ant\_Sept  
etau0\_20410101\_20501231\_1M



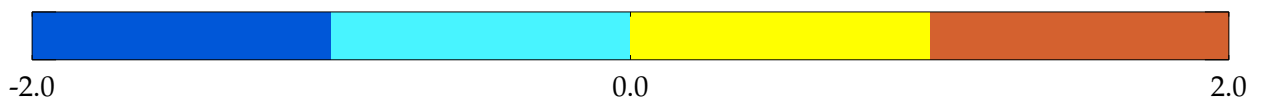
(psu): Min= -0.00, Max= 14.40, Int= 1.00



IceSal\_Ant\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

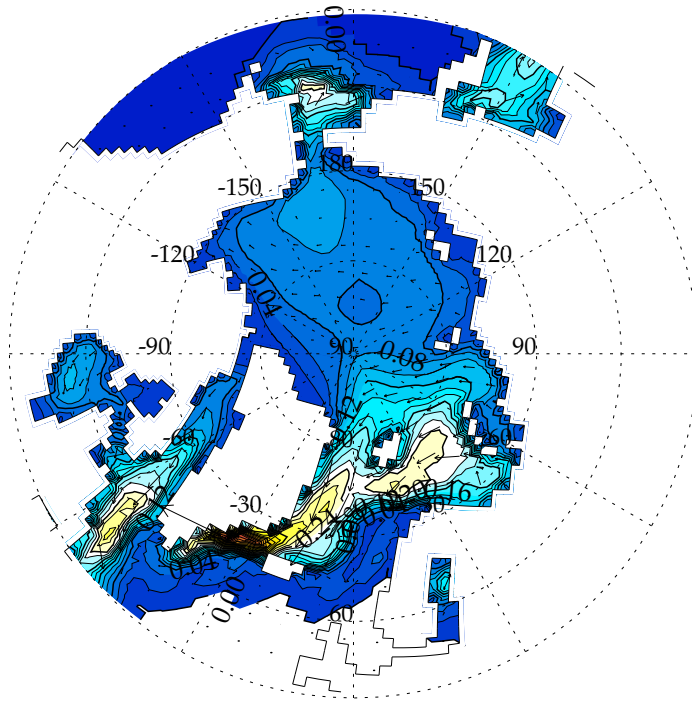


(psu): Min= -12.32, Max= 14.40, Int= 1.00

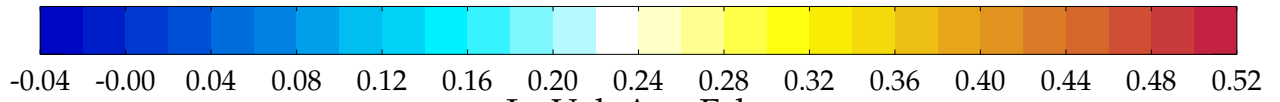




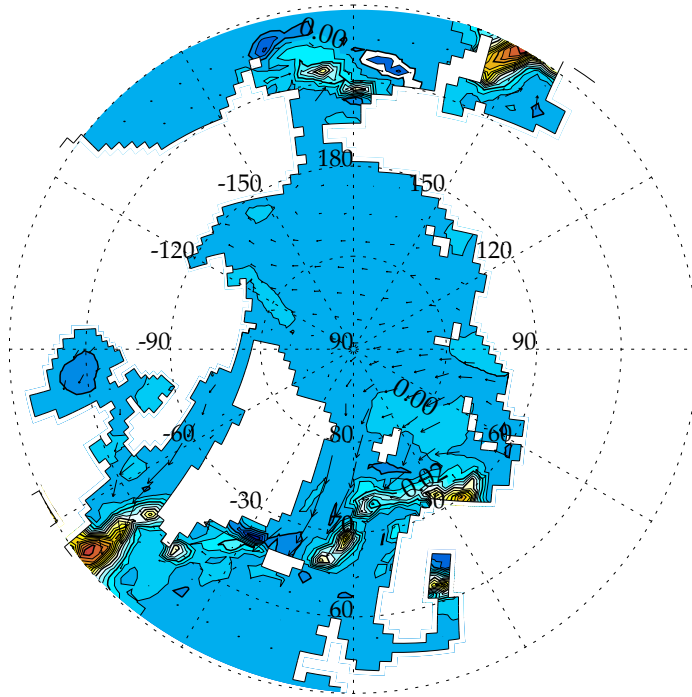
IceVel\_Arc\_Febr  
etau0\_20410101\_20501231\_1M



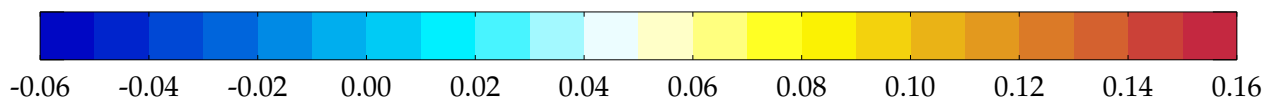
(psu): Min=-0.00, Max=0.51, Int=0.02  
Vector norm (m/s): Min=0.00, Max=0.42



IceVel\_Arc\_Febr  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

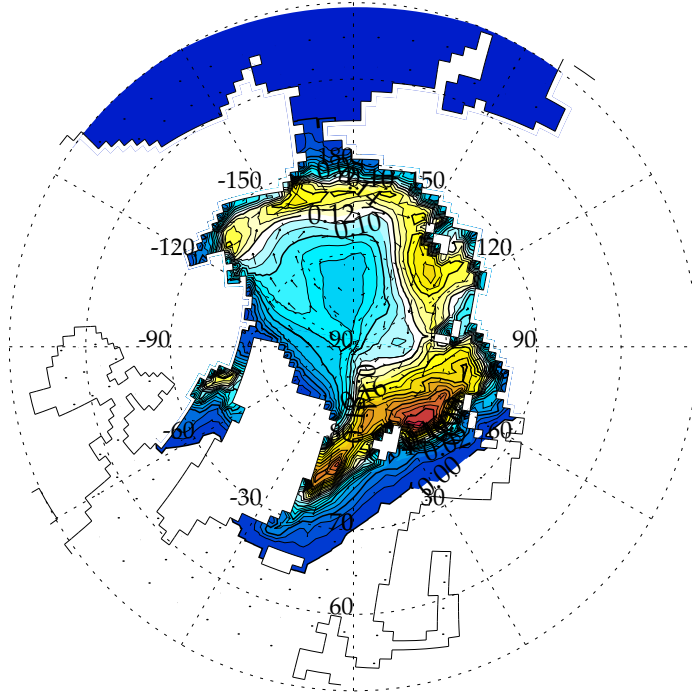


(psu): Min=-0.05, Max=0.15, Int=0.01  
Vector norm (m/s): Min=0.00, Max=0.30

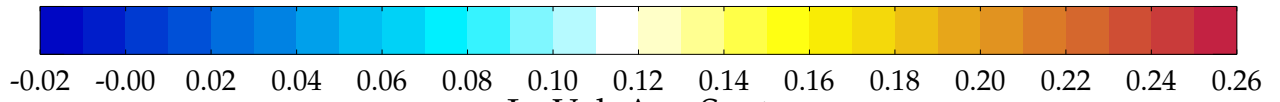




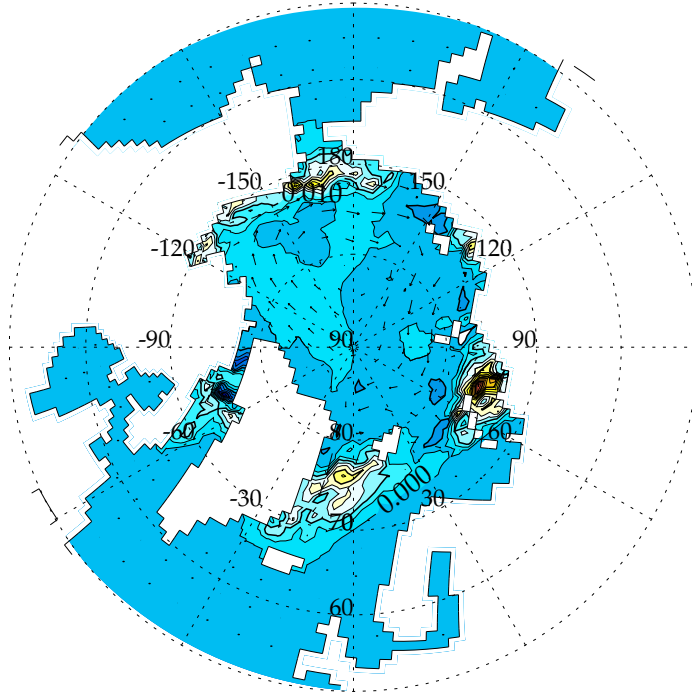
IceVel\_Arc\_Sept  
etau0\_20410101\_20501231\_1M



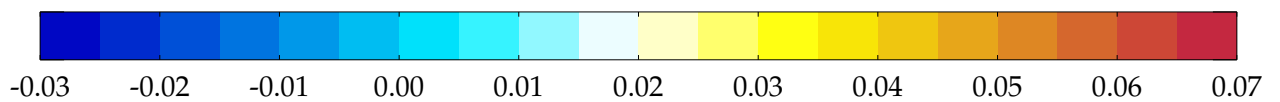
(psu): Min= -0.00, Max= 0.25, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.14



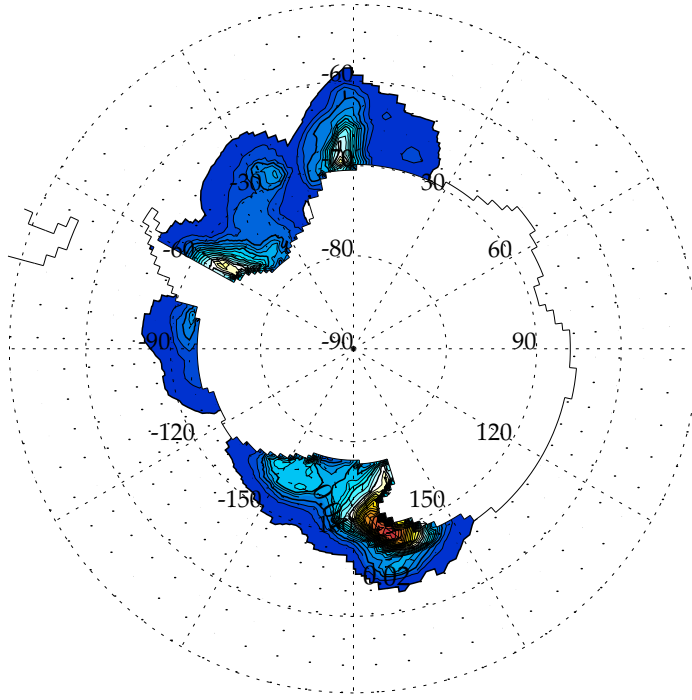
IceVel\_Arc\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



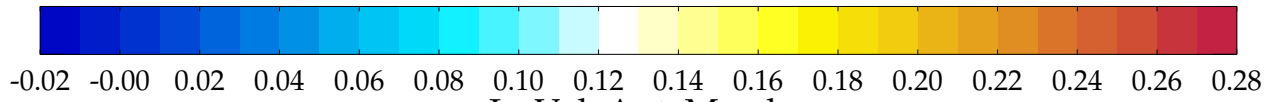
(psu): Min= -0.03, Max= 0.07, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.14



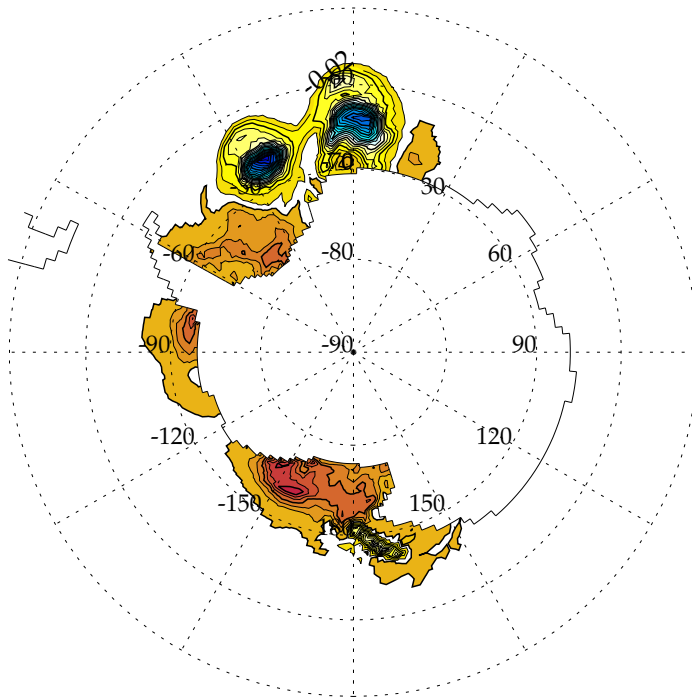
IceVel\_Ant\_March  
etau0\_20410101\_20501231\_1M



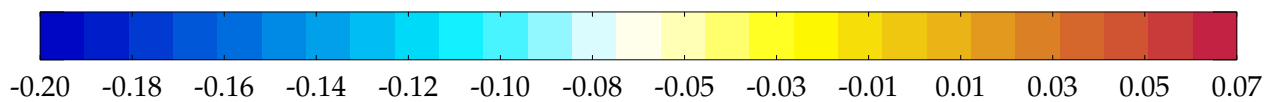
0.500000 →  
(psu): Min= -0.00, Max= 0.27, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.23



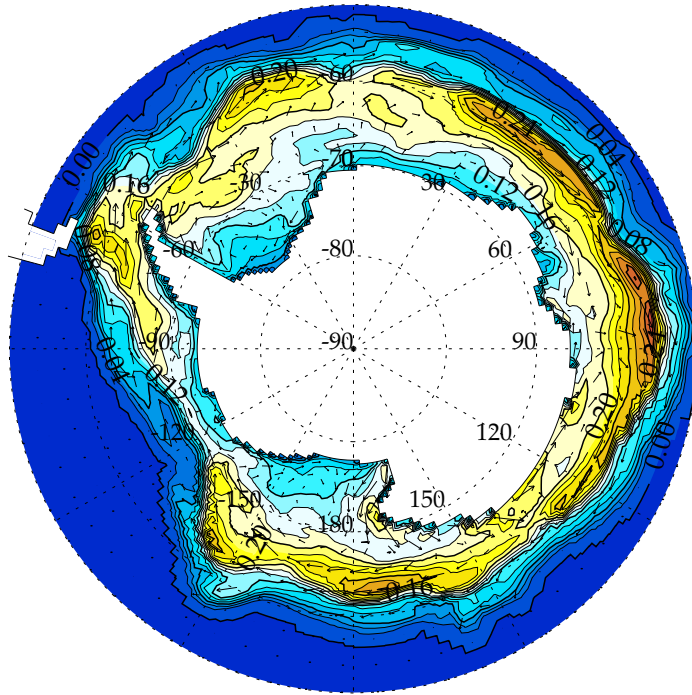
IceVel\_Ant\_March  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



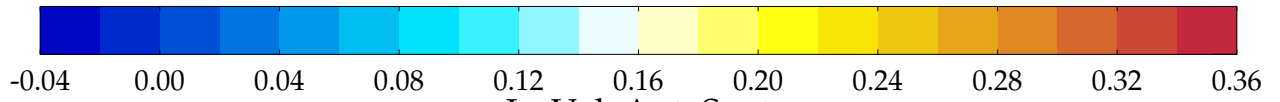
(psu): Min= -0.20, Max= 0.06, Int= 0.01



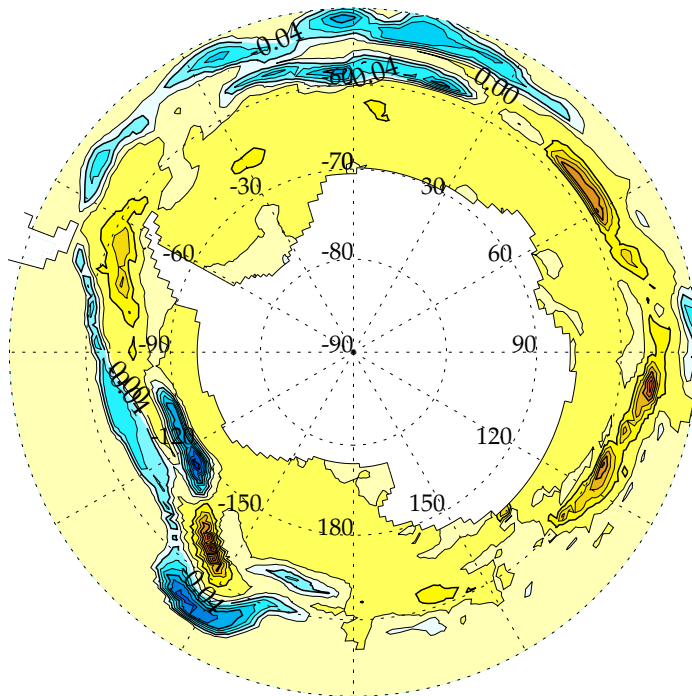
IceVel\_Ant\_Sept  
etau0\_20410101\_20501231\_1M



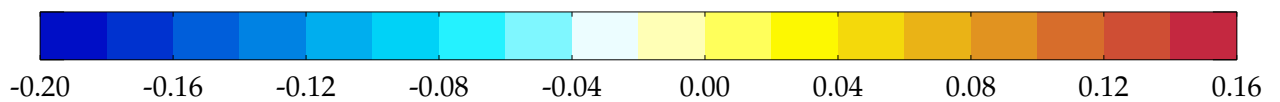
(psu): Min= -0.00, Max= 0.33, Int= 0.02  
Vector norm (m/s): Min= 0.00, Max= 0.26



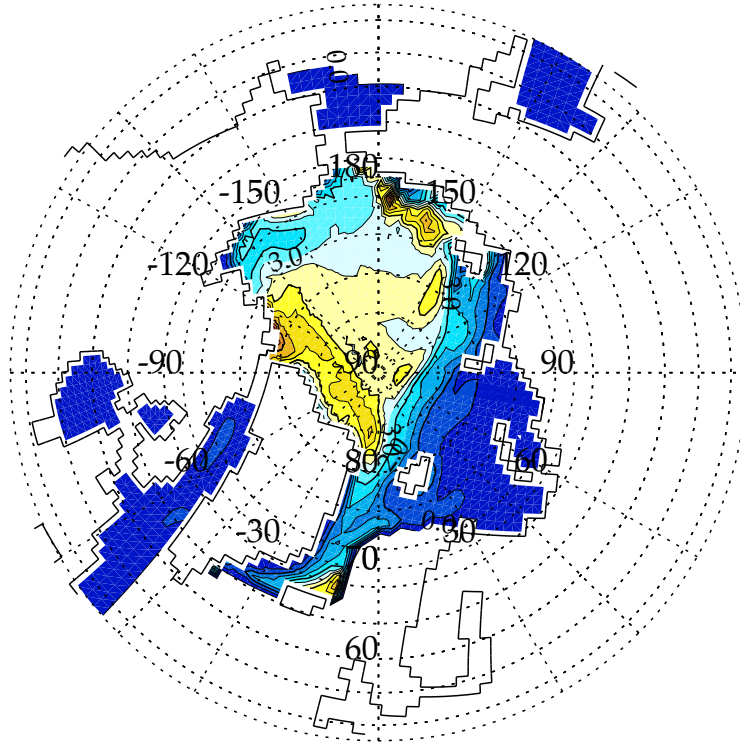
IceVel\_Ant\_Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -0.18, Max= 0.15, Int= 0.02



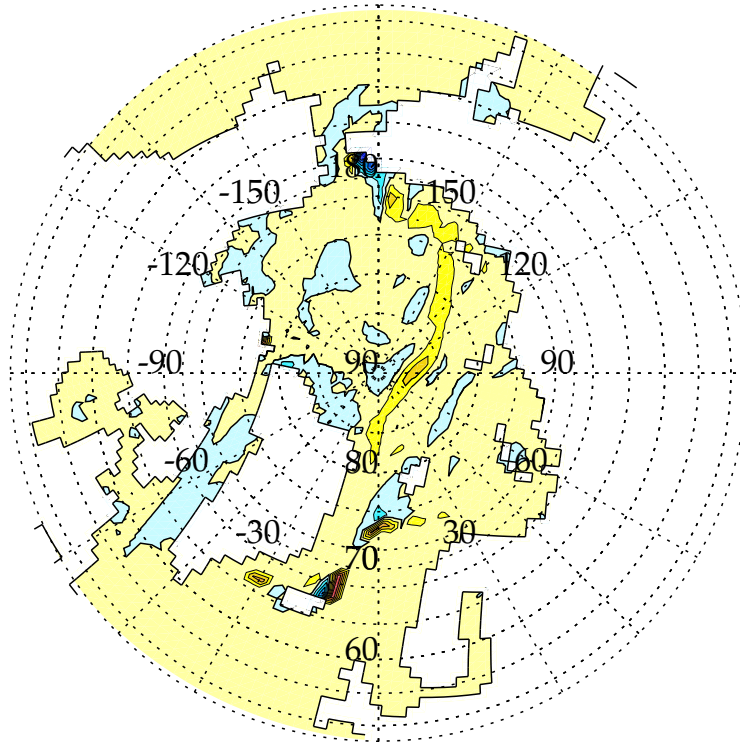
IceAge Arc\_March  
etau0\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 16.31, Int= 0.50



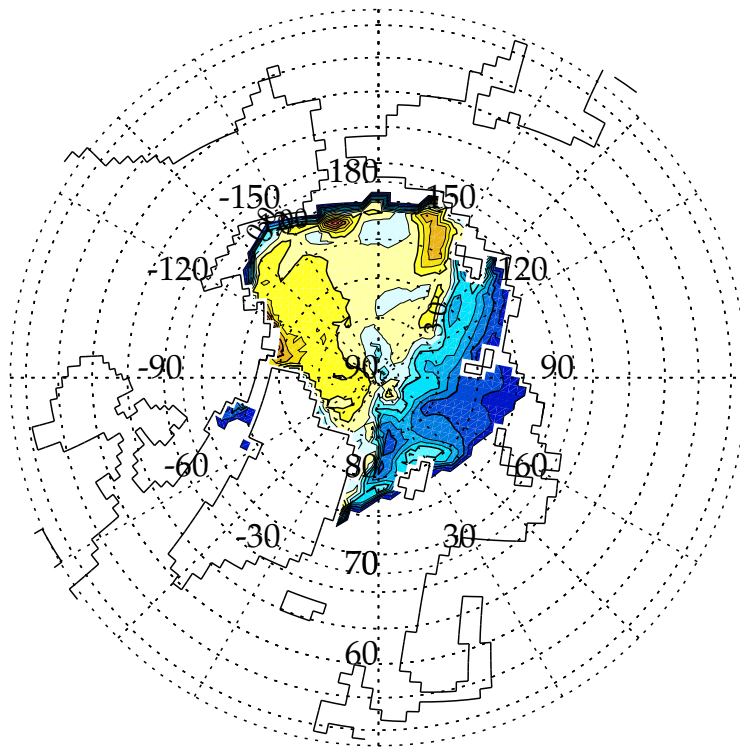
IceAge Arc\_March  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



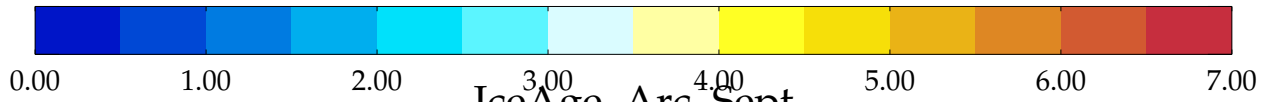
(years): Min= -3.04, Max= 5.45, Int= 0.50



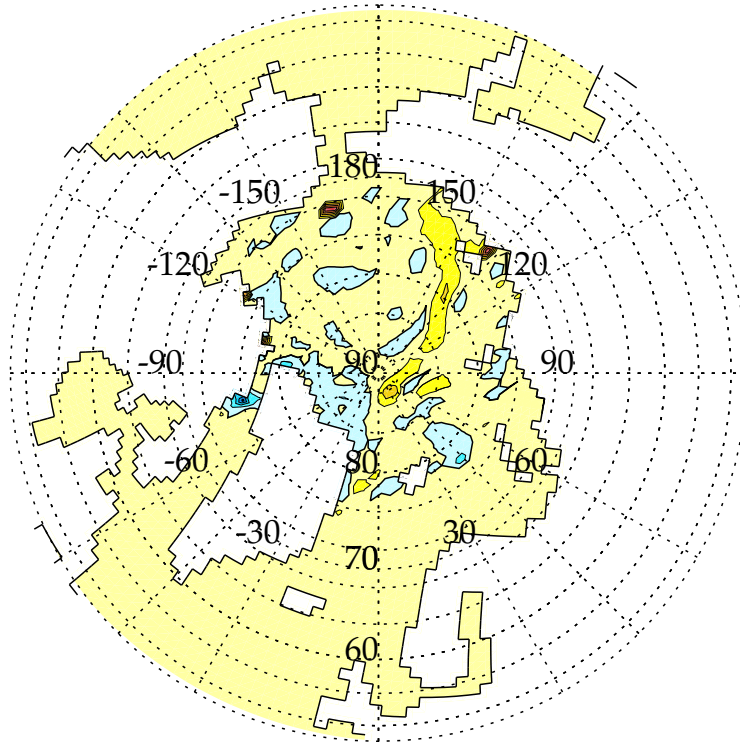
IceAge Arc Sept  
etau0\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 15.82, Int= 0.50



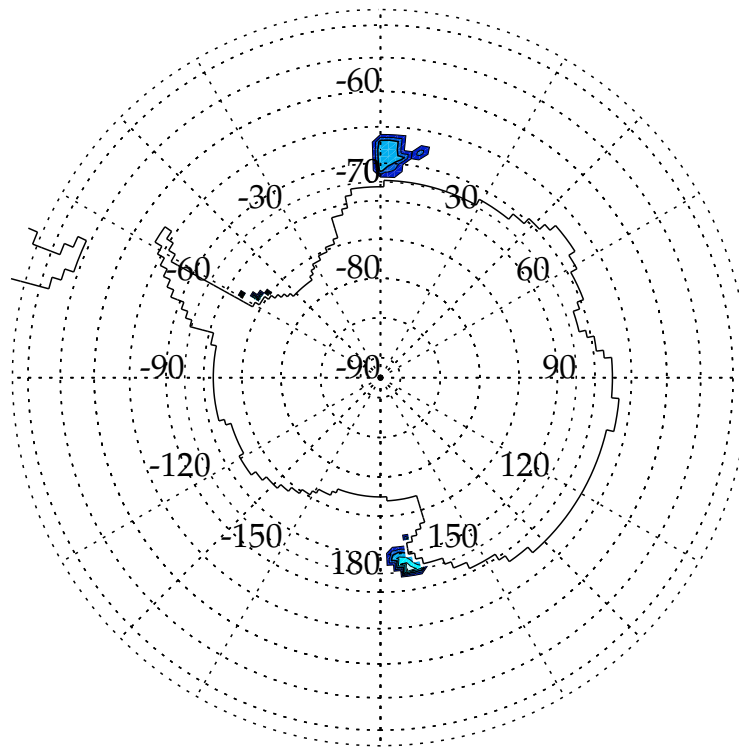
IceAge Arc Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



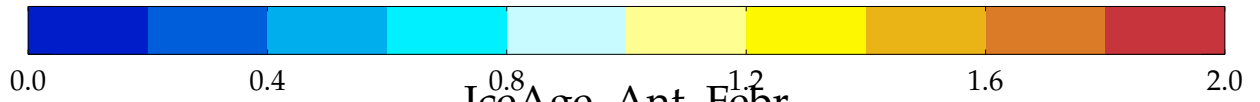
(years): Min= -2.18, Max= 3.75, Int= 0.50



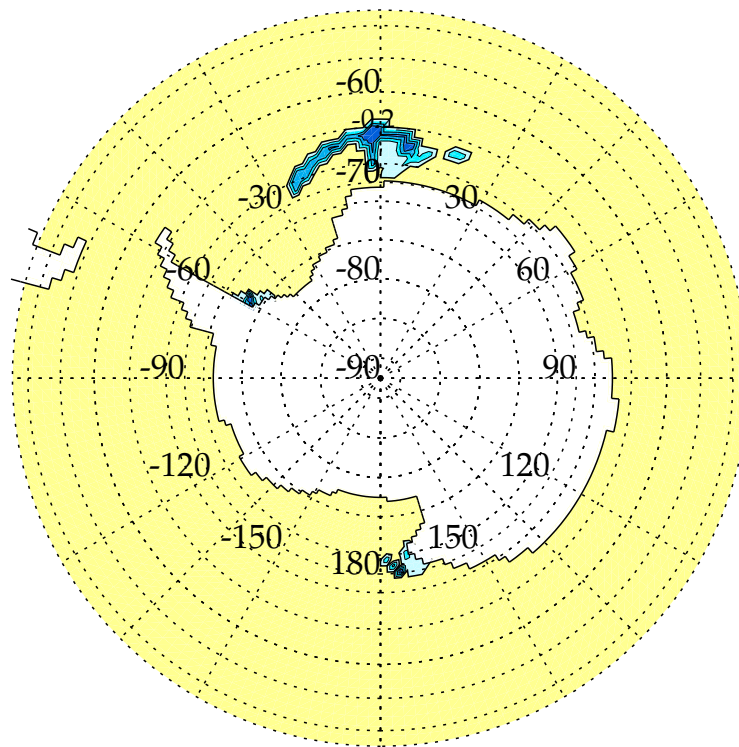
IceAge Ant Febr  
etau0\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 2.04, Int= 0.20



IceAge Ant Febr  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

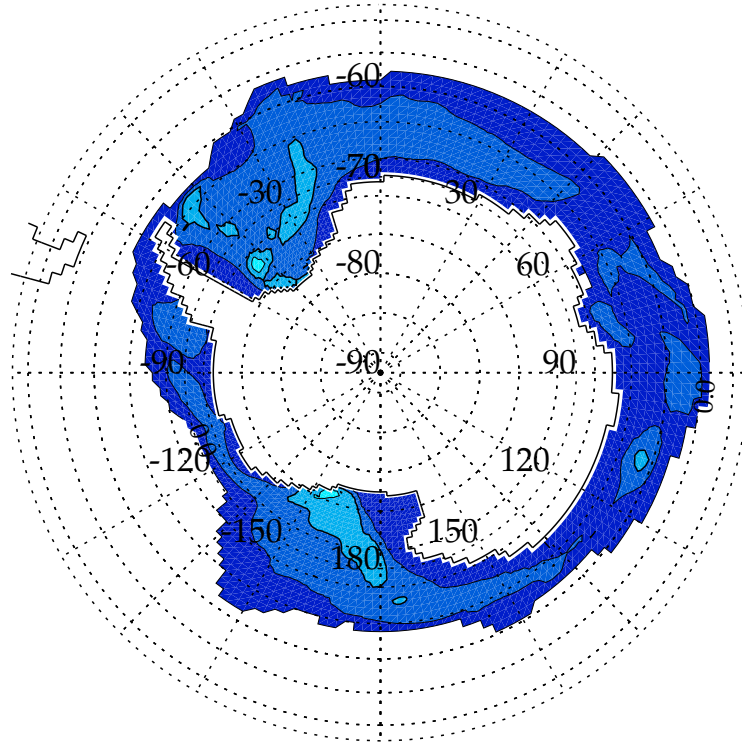


(years): Min= -0.84, Max= 0.19, Int= 0.20

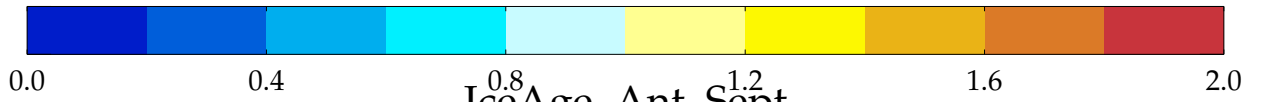




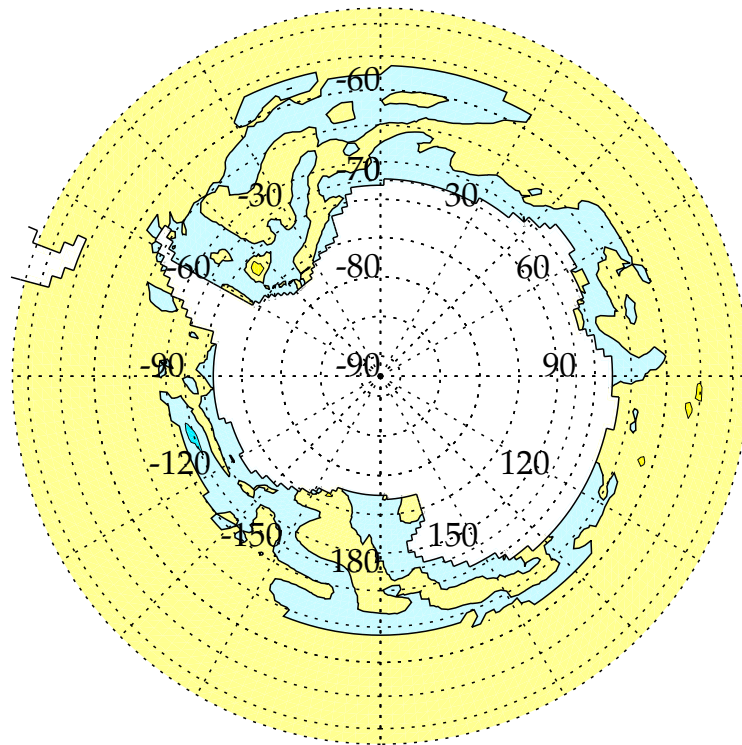
IceAge Ant Sept  
etau0\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 0.73, Int= 0.20



IceAge Ant Sept  
etau0\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(years): Min= -0.25, Max= 0.30, Int= 0.20

