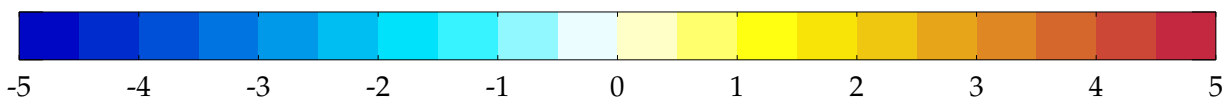
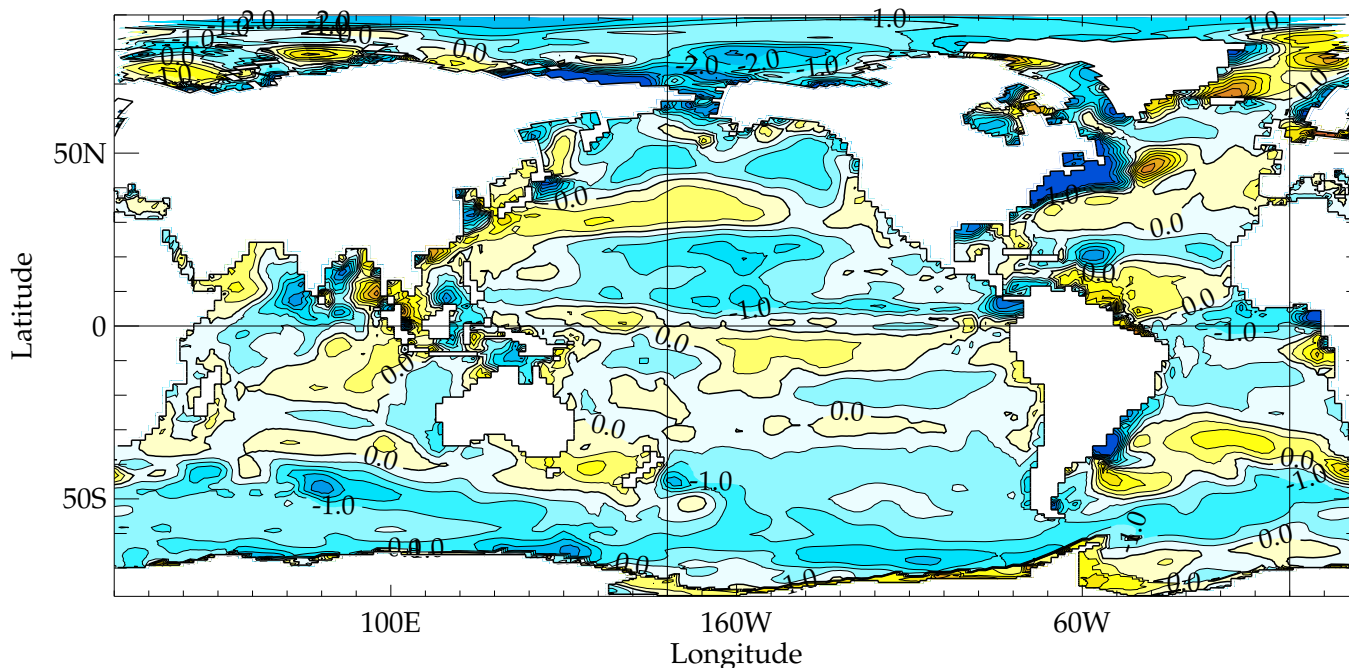
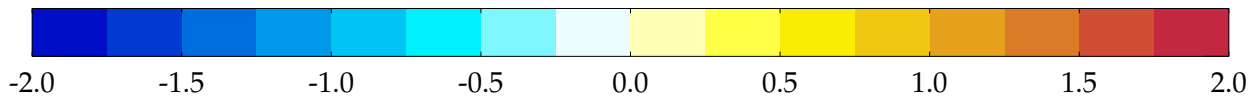
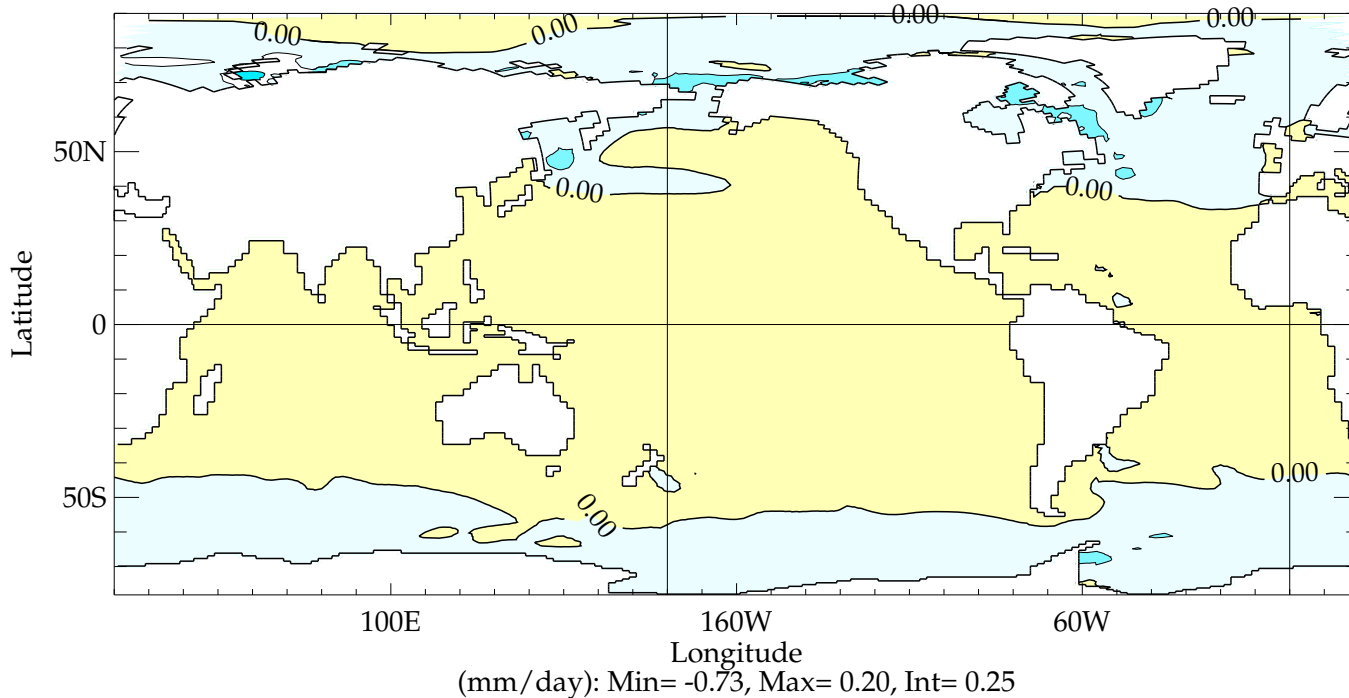


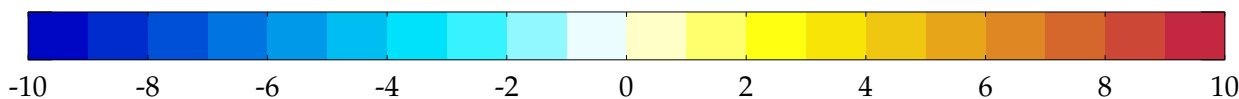
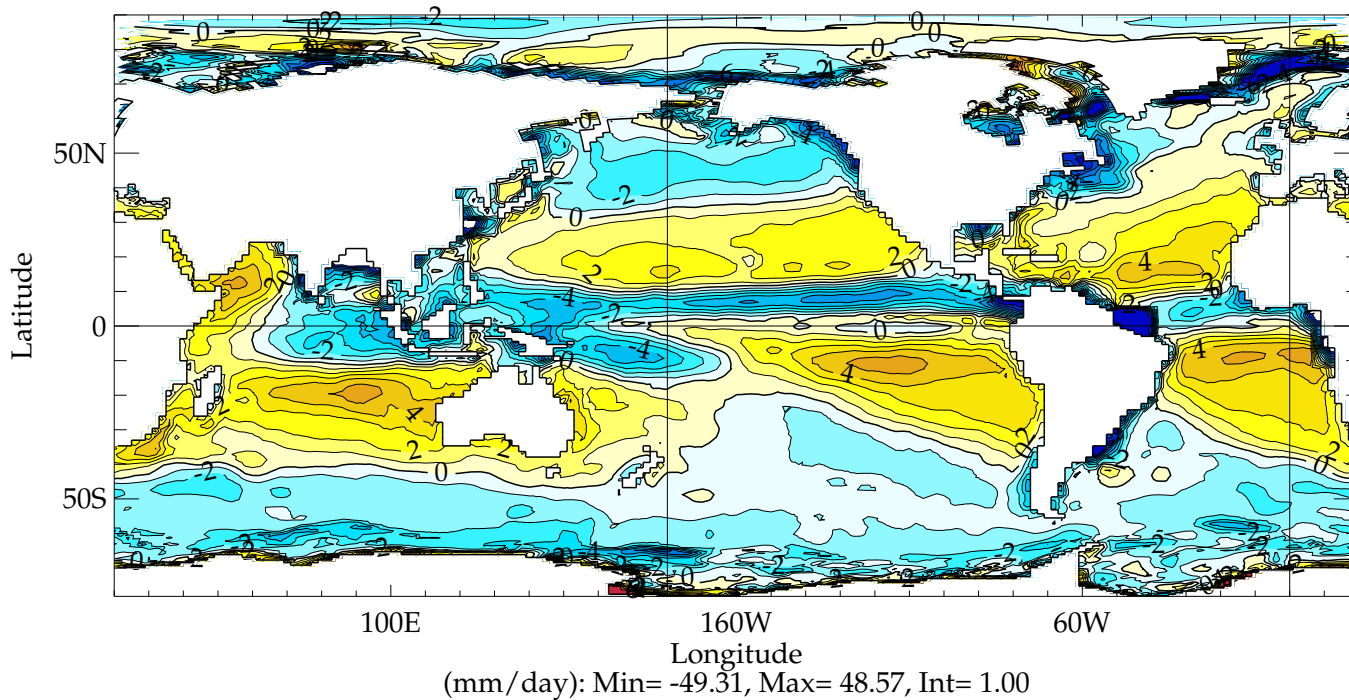
Erp  
thres05\_20010101\_20101231\_1Y



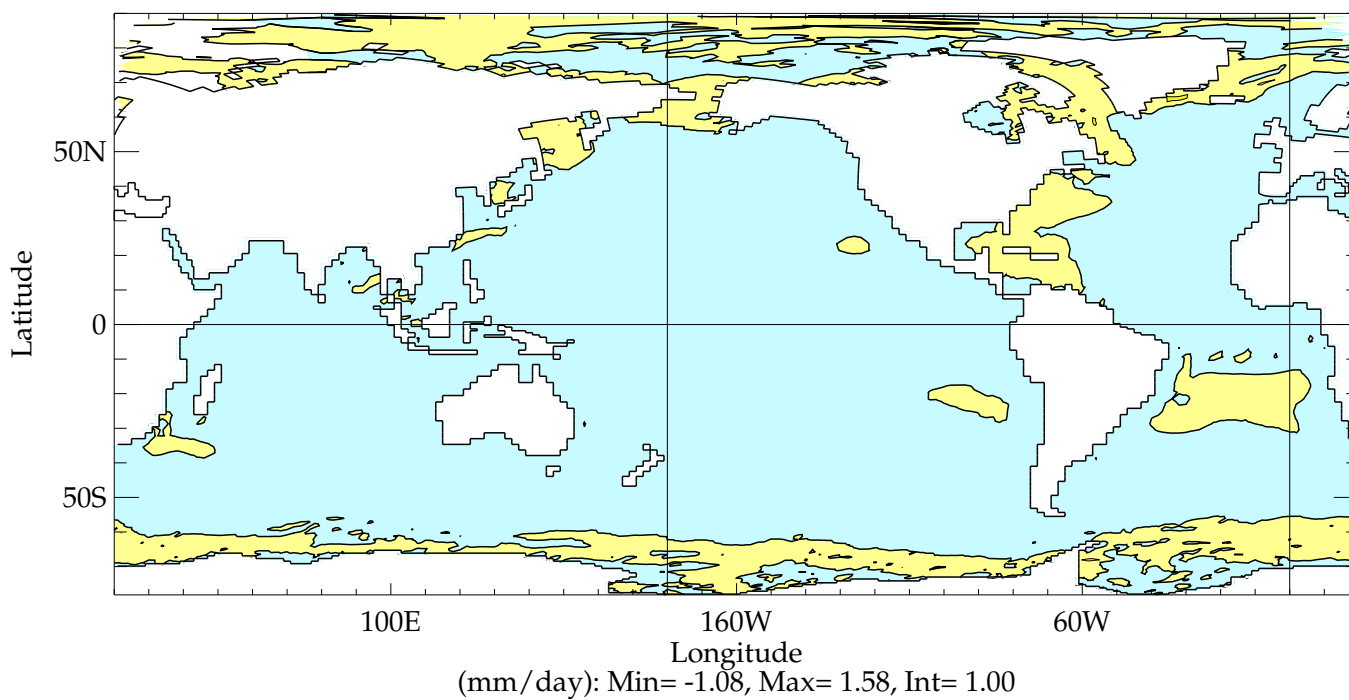
Erp  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



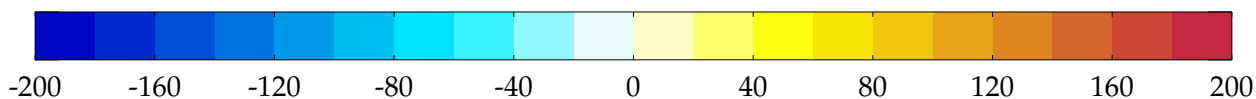
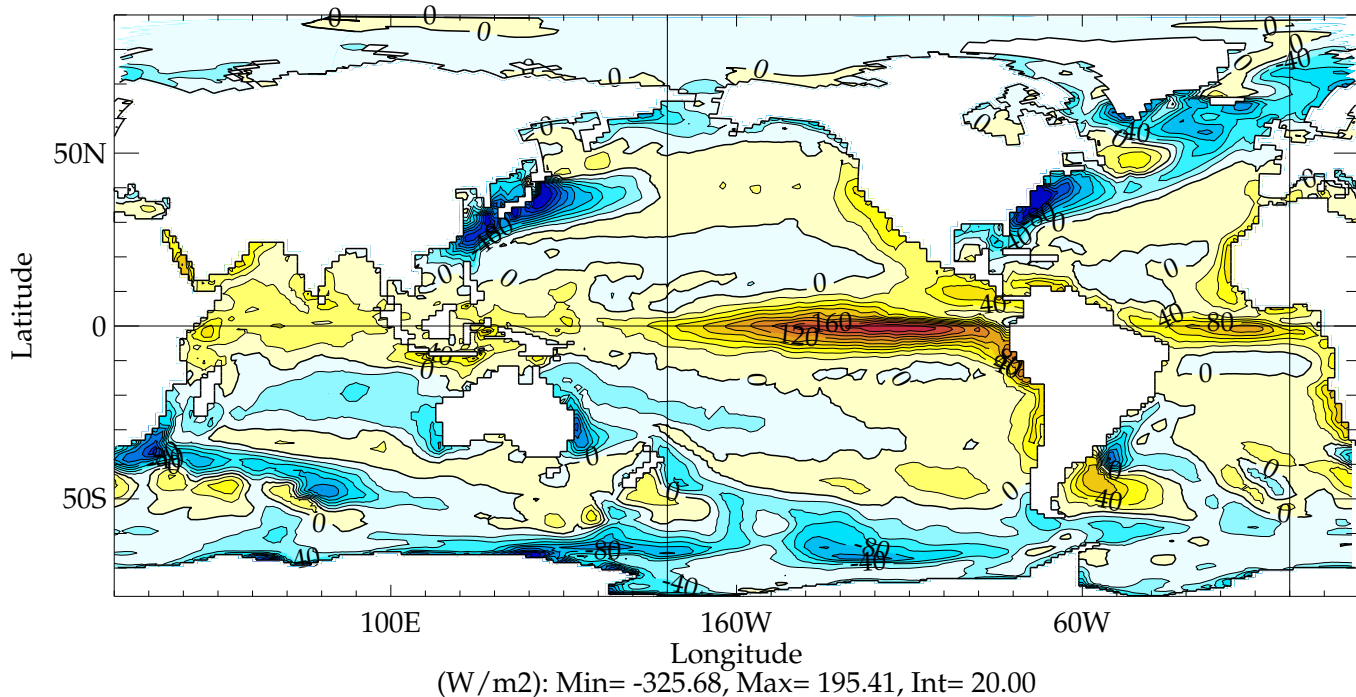
Emp  
thres05\_20010101\_20101231\_1Y



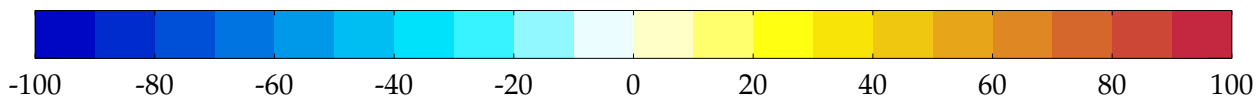
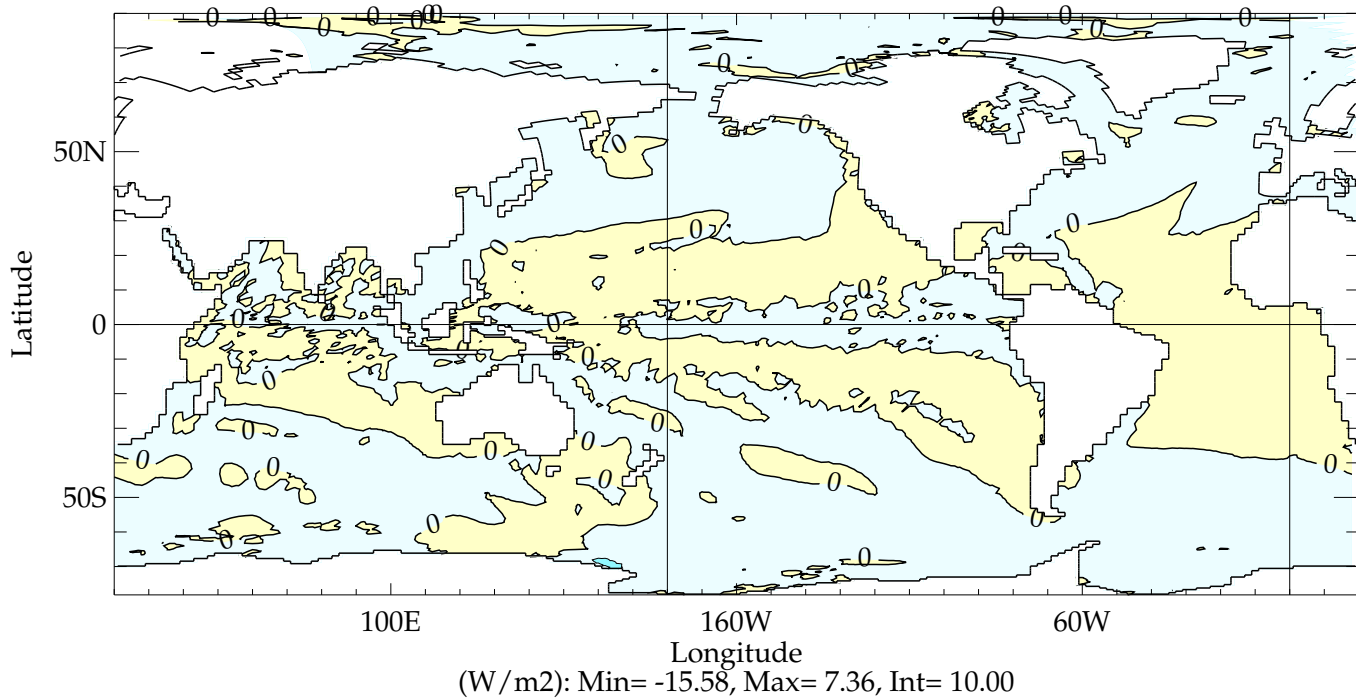
Emp  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y

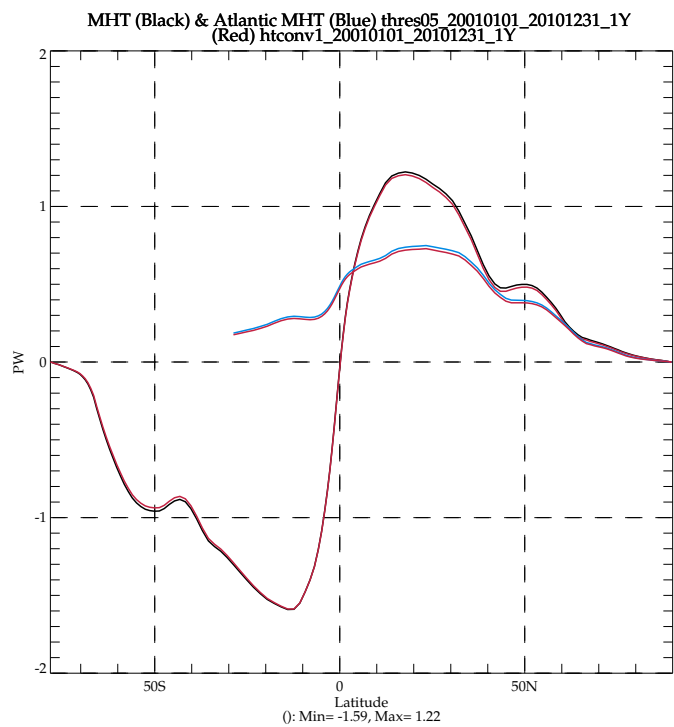
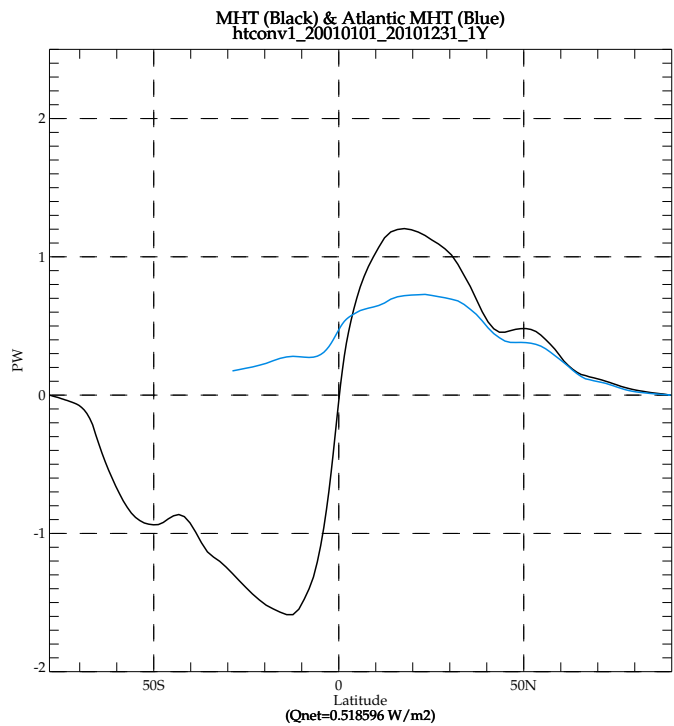
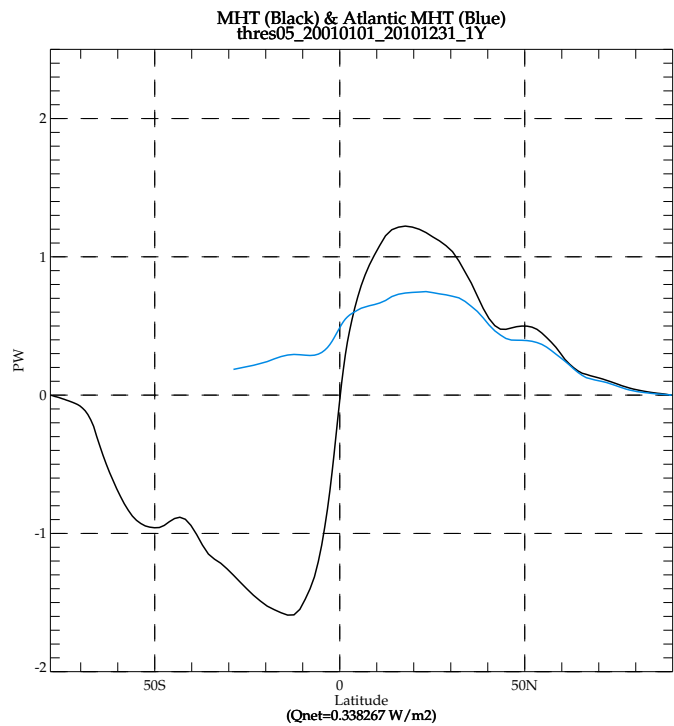


Qnet  
thres05\_20010101\_20101231\_1Y



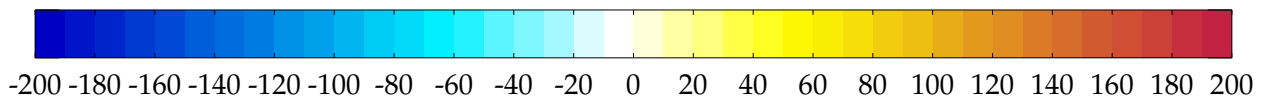
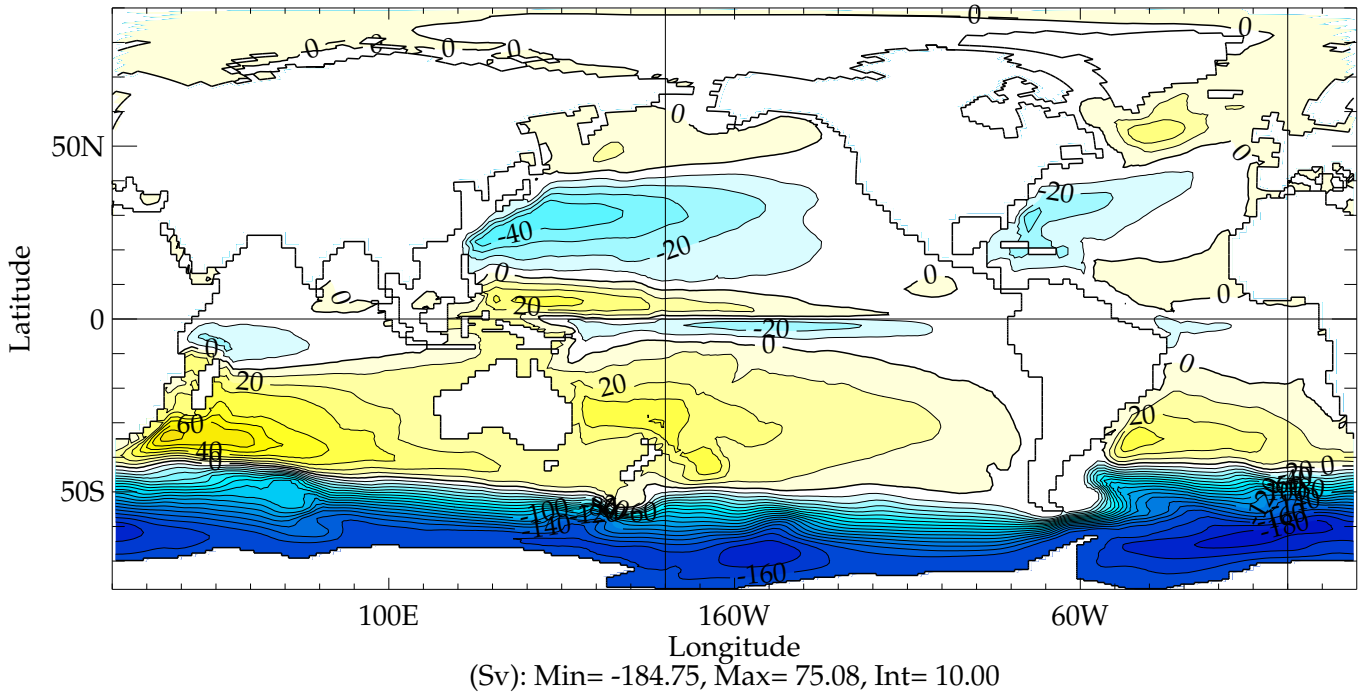
Qnet  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



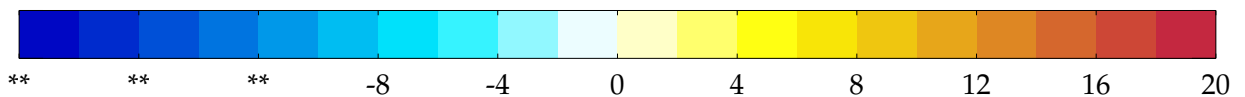
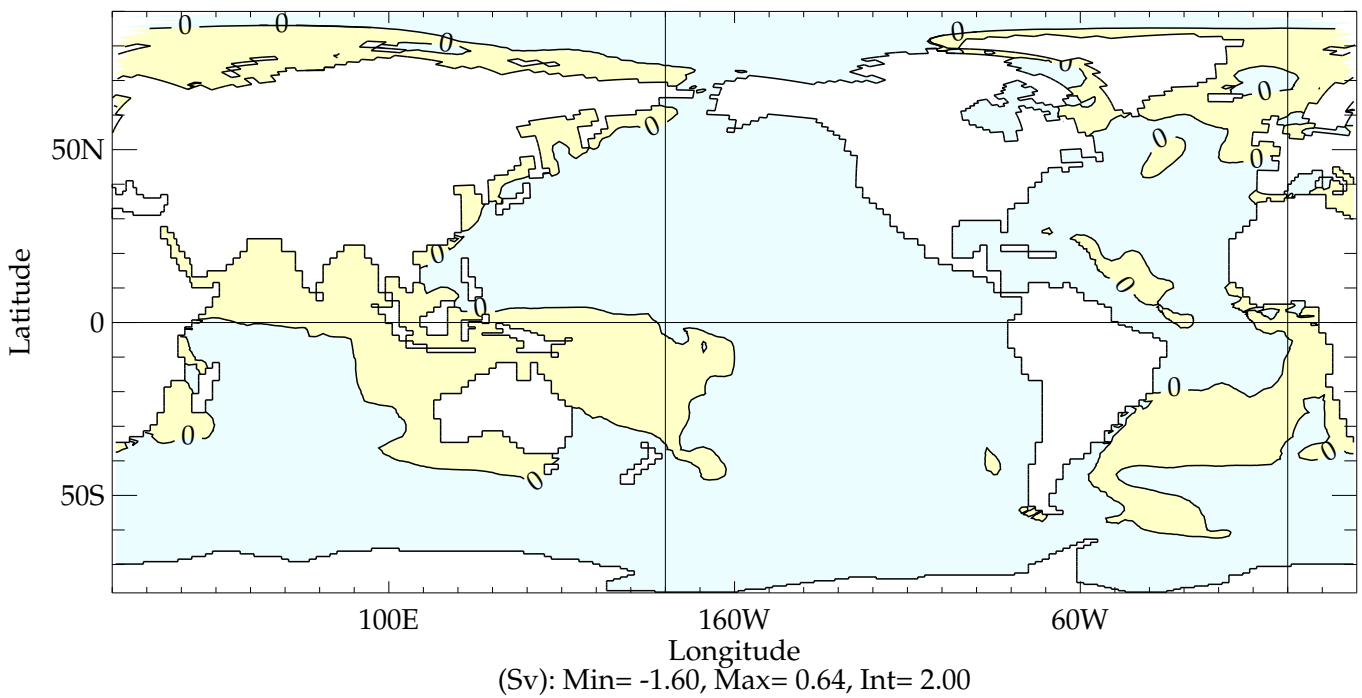




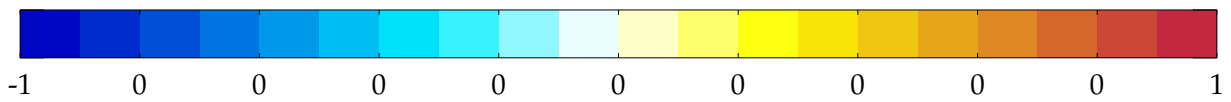
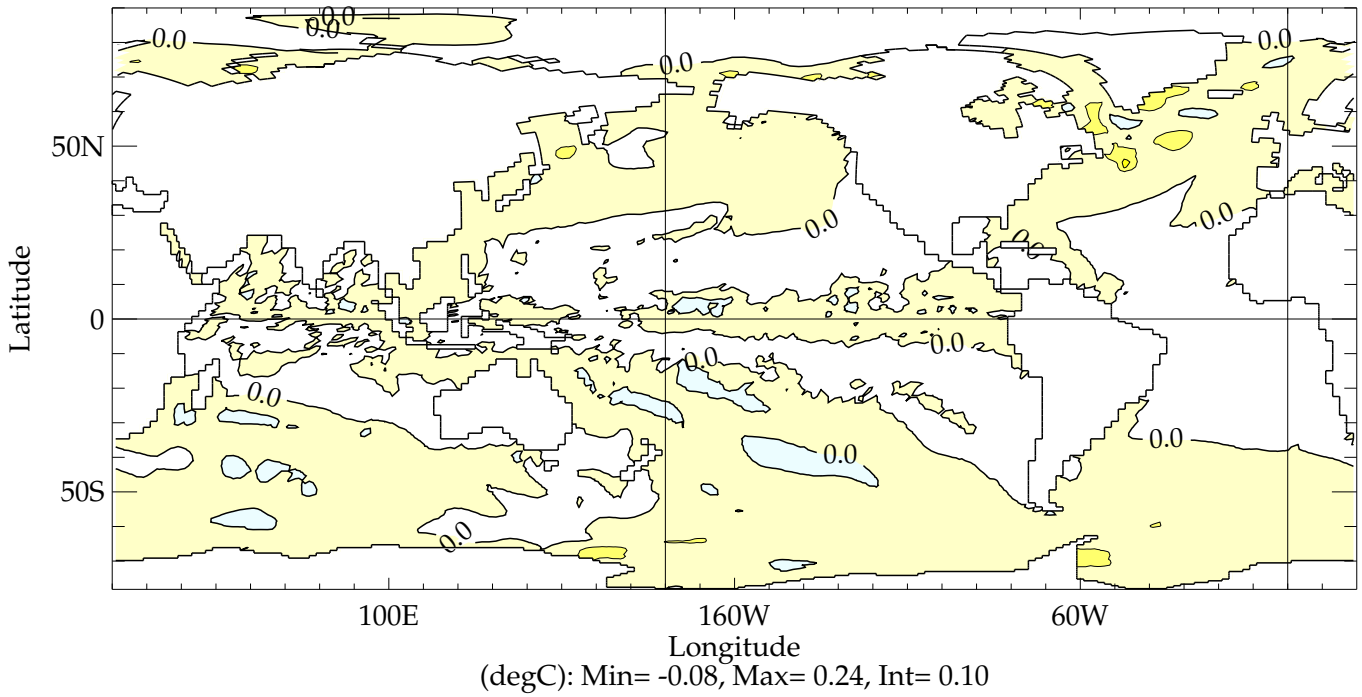
Barotropic Stream Function  
thres05\_20010101\_20101231\_1Y



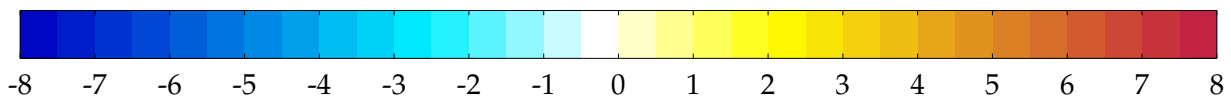
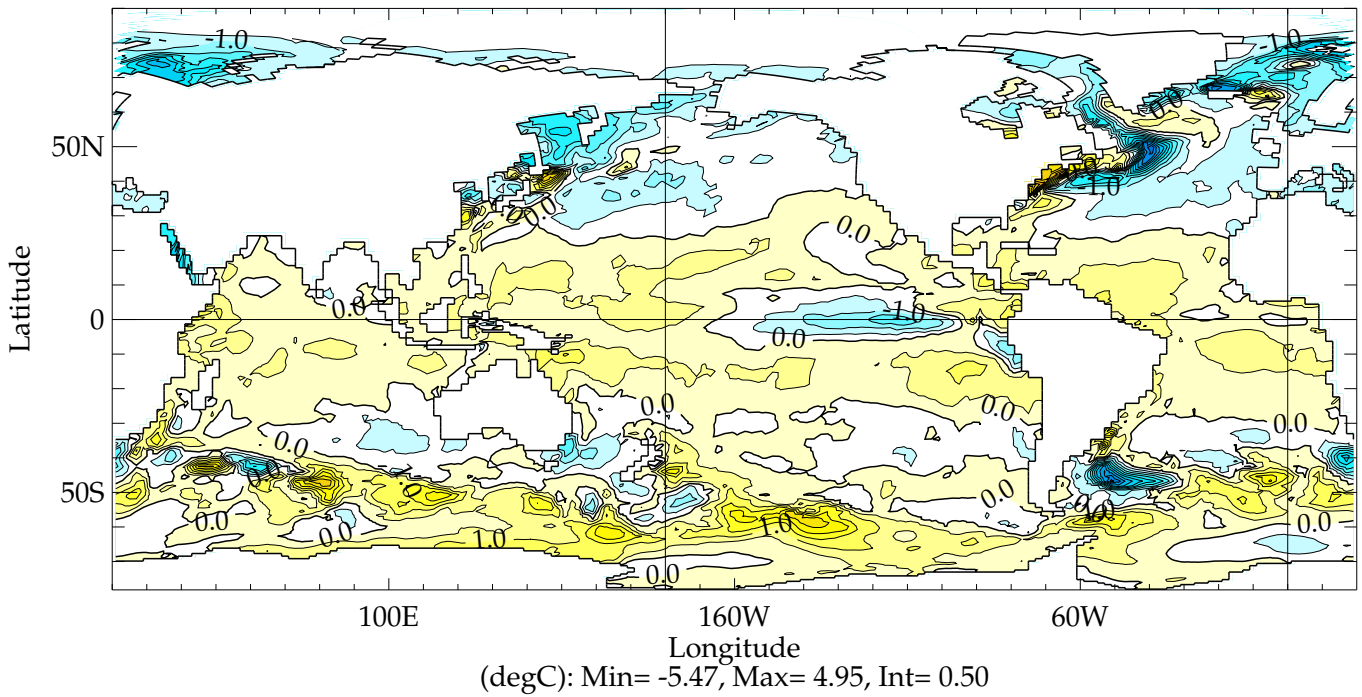
Barotropic Stream Function  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



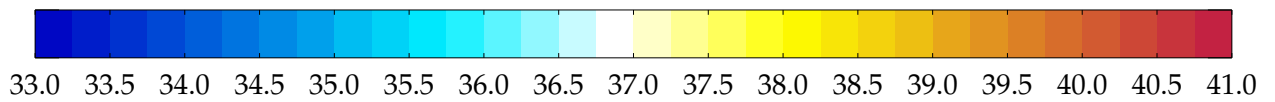
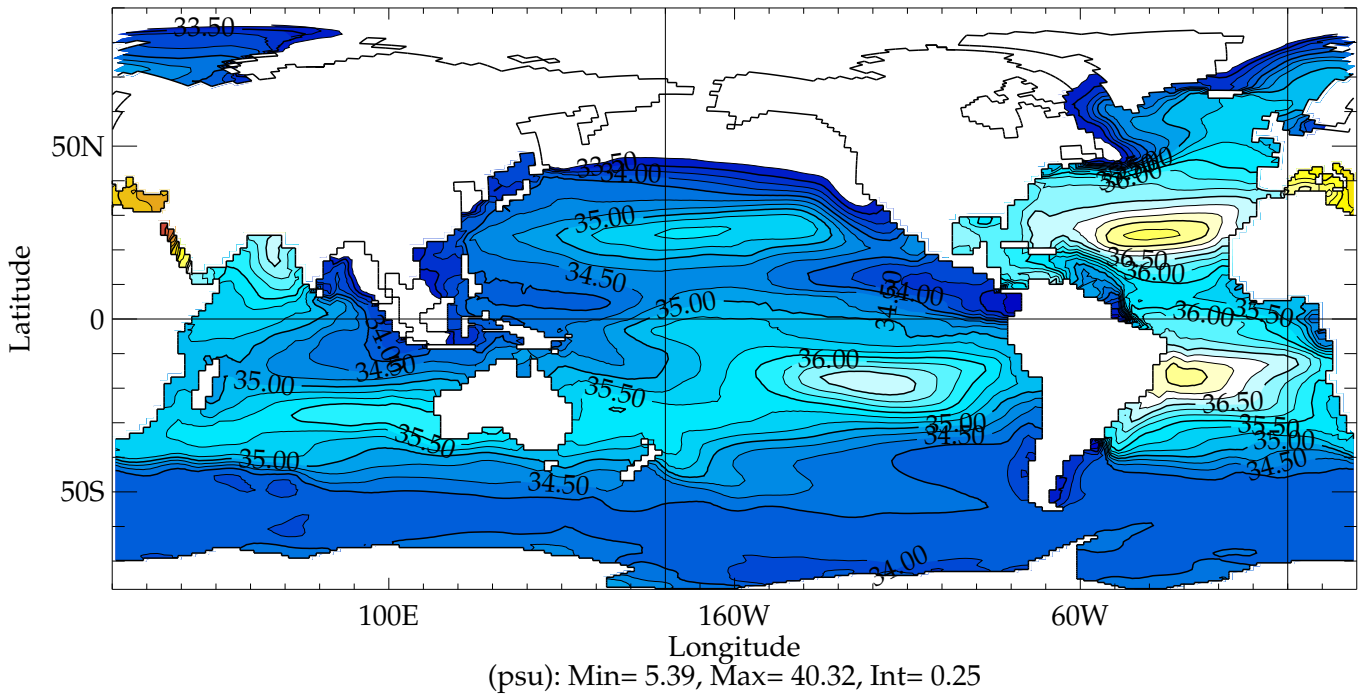
SST  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



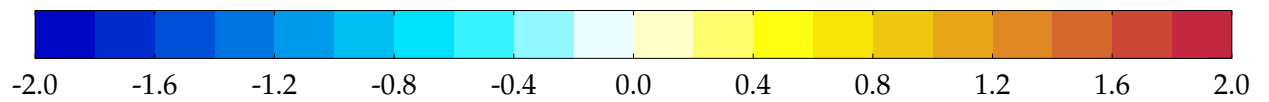
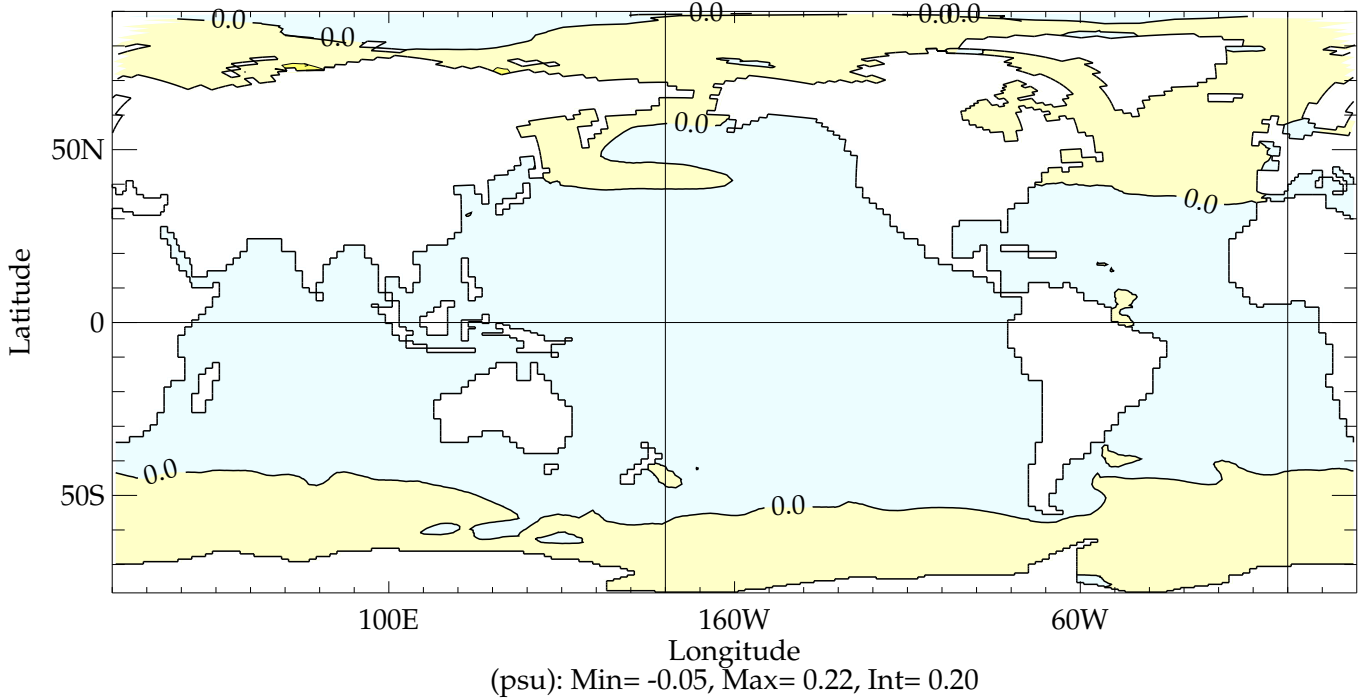
SST  
thres05\_20010101\_20101231\_1Y - NewReynolds



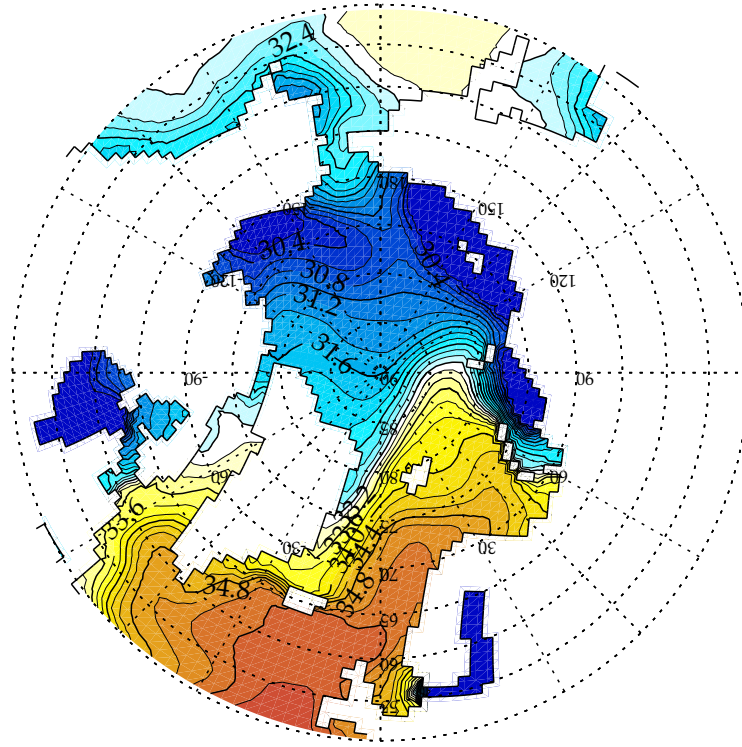
SSS  
thres05\_20010101\_20101231\_1Y



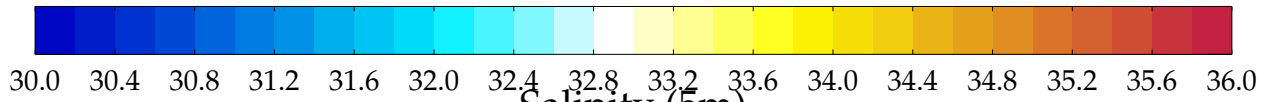
SSS  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



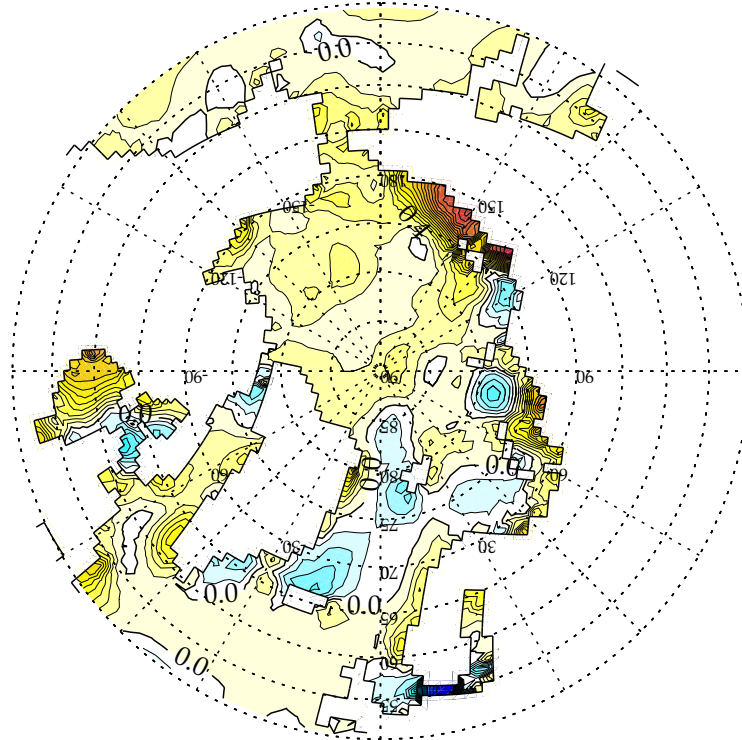
Salinity (5m)  
thres05\_20010101\_20101231\_1Y



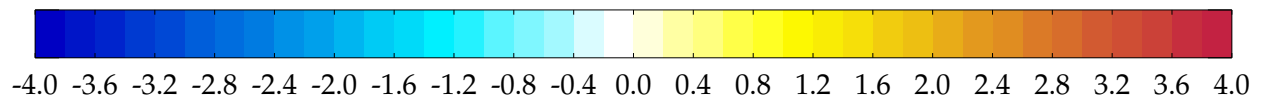
(psu): Min= 5.34, Max= 35.49, Int= 0.20



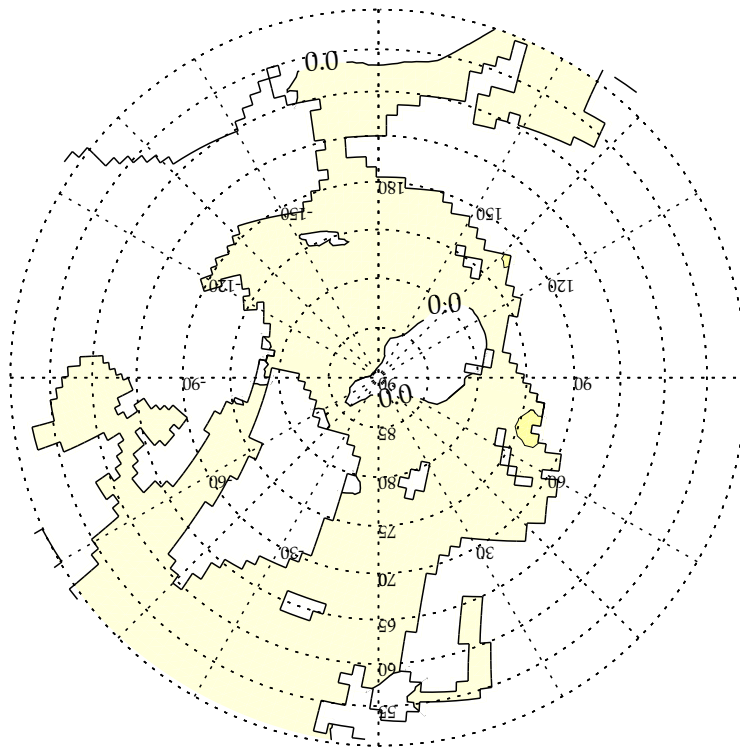
Salinity (5m)  
thres05\_20010101\_20101231\_1Y - Levitus



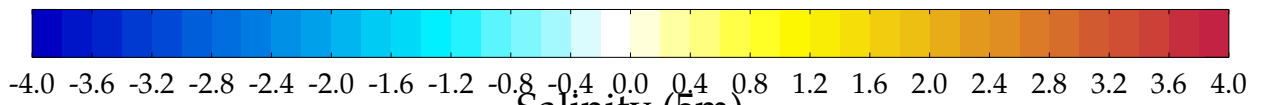
(psu): Min= -9.35, Max= 4.31, Int= 0.20



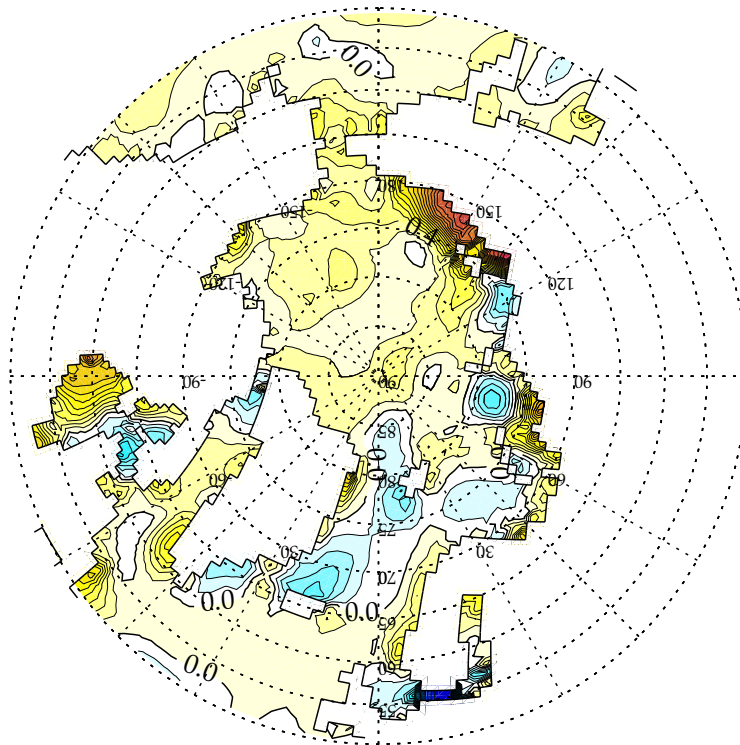
Salinity (5m)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



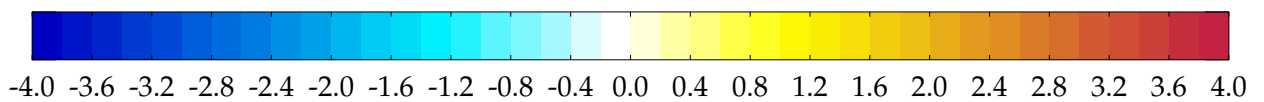
(psu): Min= -0.04, Max= 0.22, Int= 0.20



Salinity (5m)  
htconv1\_20010101\_20101231\_1Y - Levitus

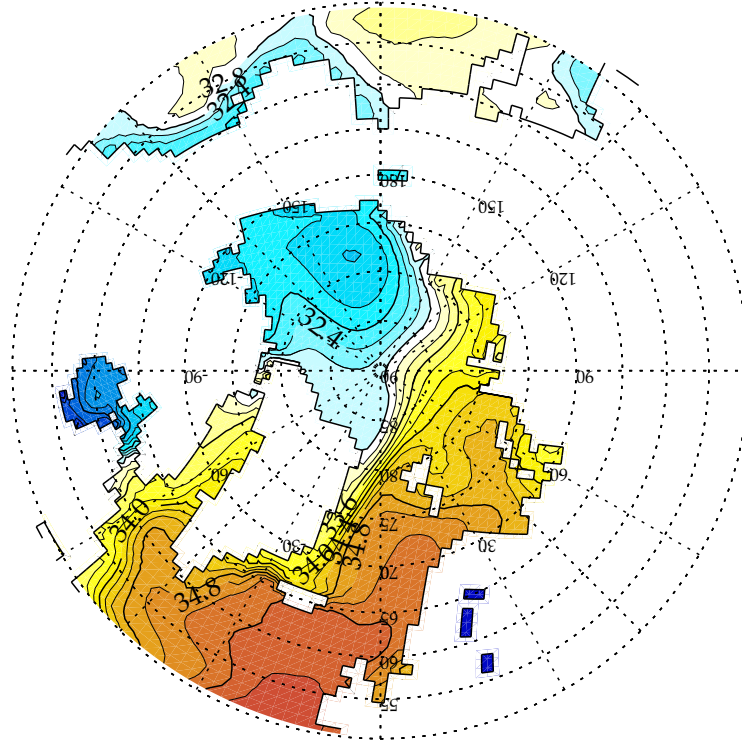


(psu): Min= -9.43, Max= 4.10, Int= 0.20

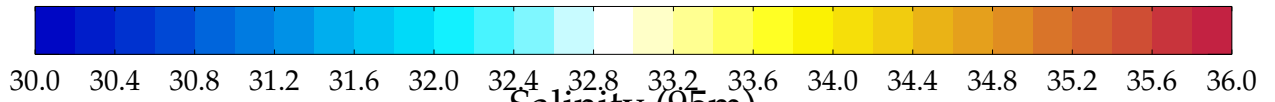




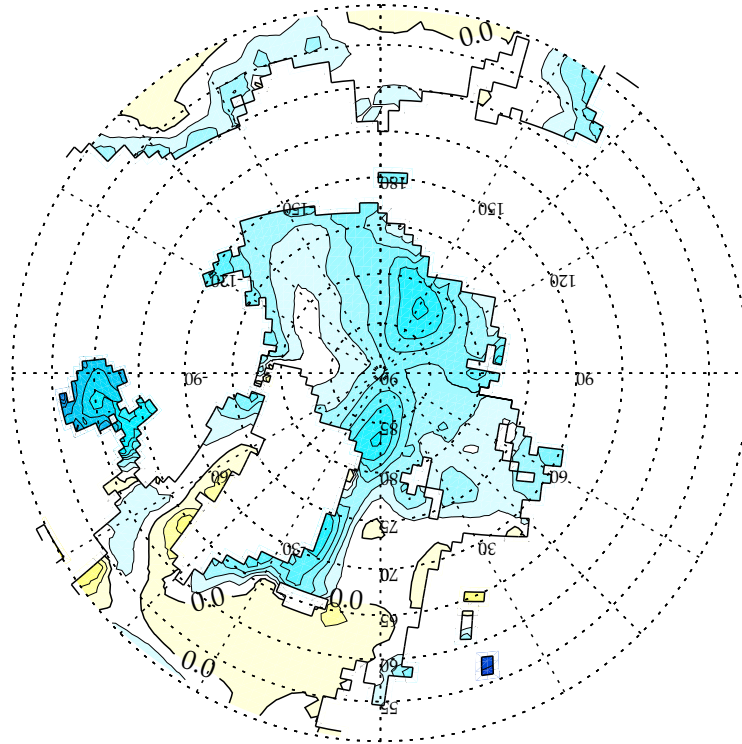
Salinity (95m)  
thres05\_20010101\_20101231\_1Y



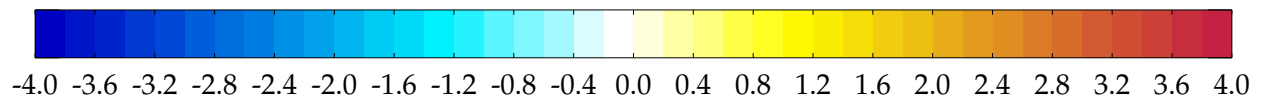
(psu): Min= 5.36, Max= 35.52, Int= 0.20



Salinity (95m)  
thres05\_20010101\_20101231\_1Y - Levitus

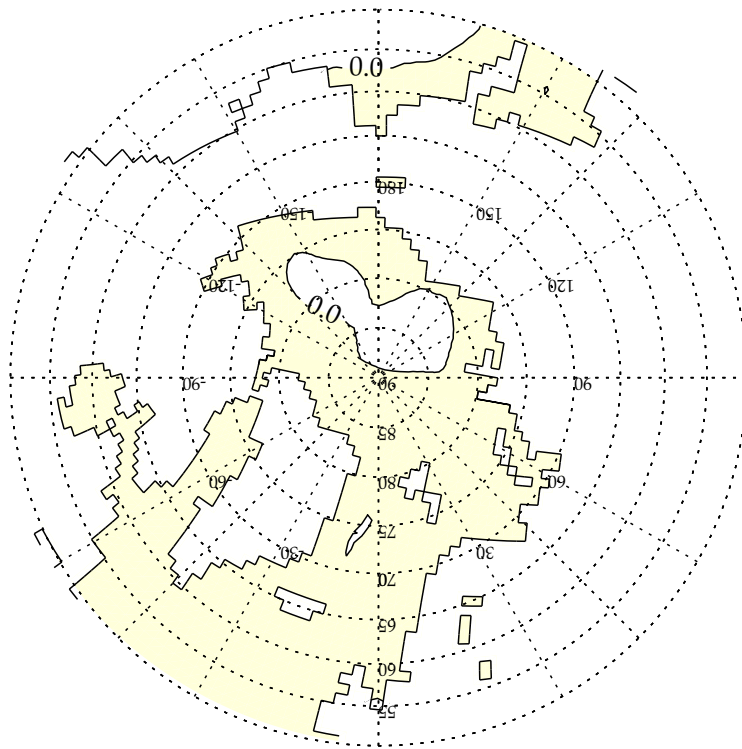


(psu): Min= -3.26, Max= 0.60, Int= 0.20

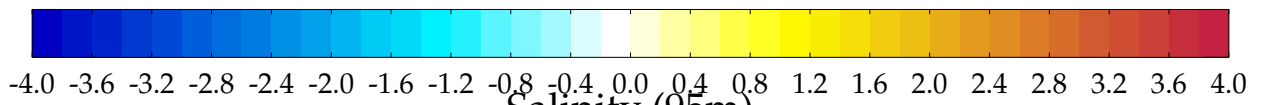




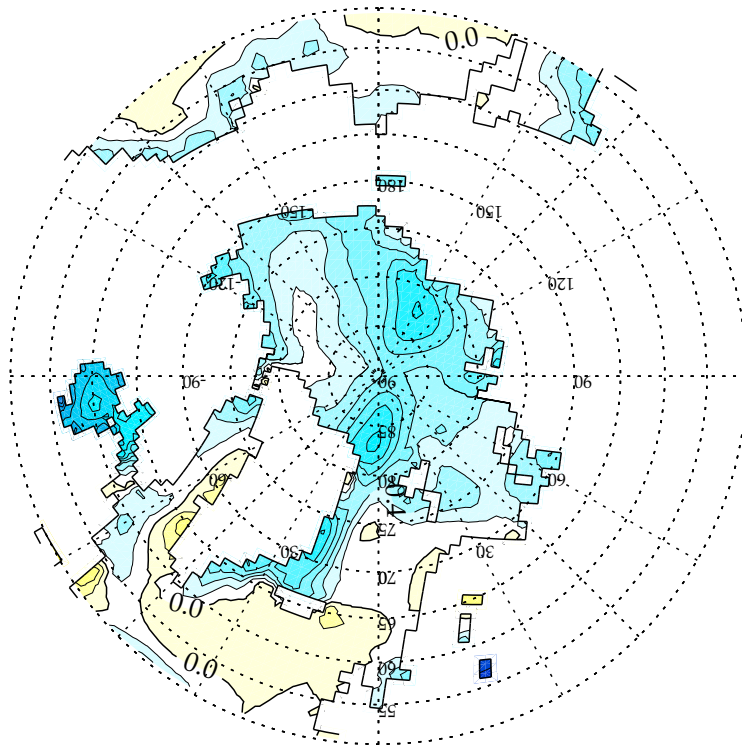
Salinity (95m)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



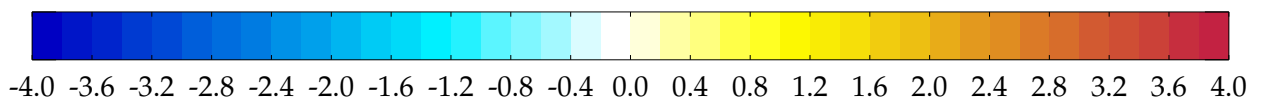
(psu): Min= -0.02, Max= 0.07, Int= 0.20



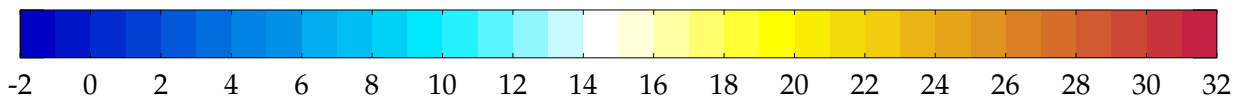
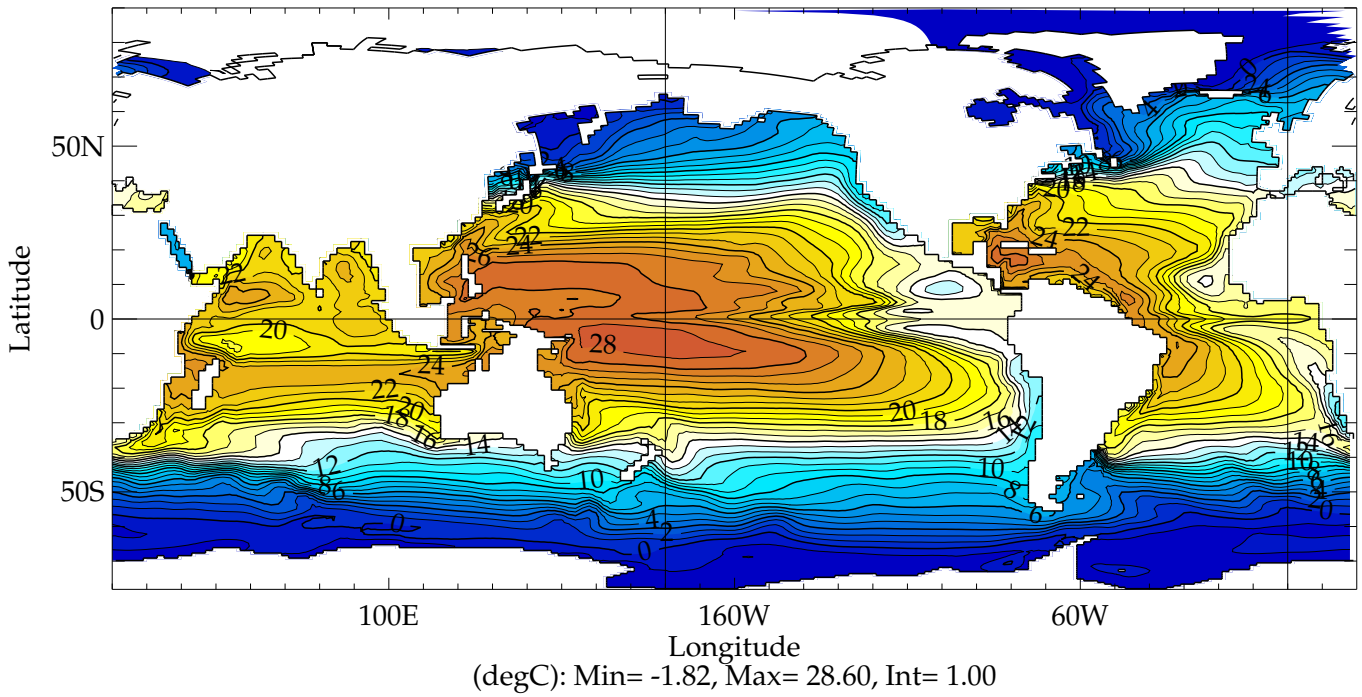
Salinity (95m)  
htconv1\_20010101\_20101231\_1Y - Levitus



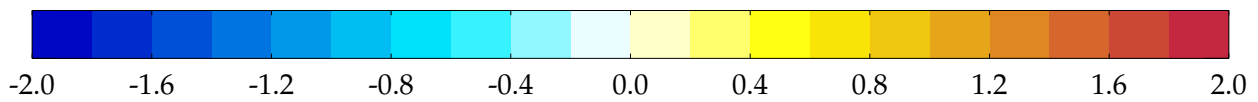
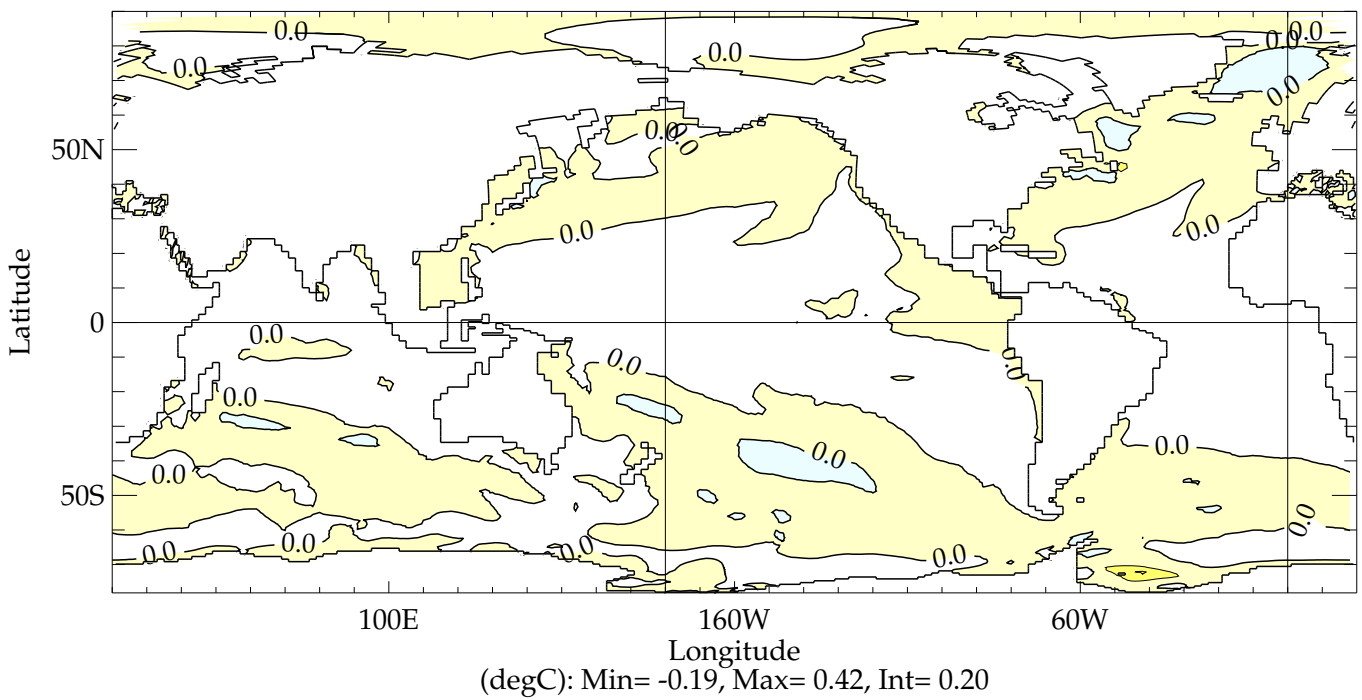
(psu): Min= -3.27, Max= 0.56, Int= 0.20



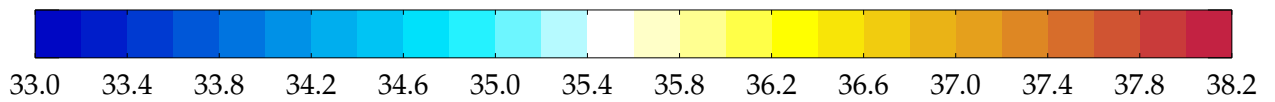
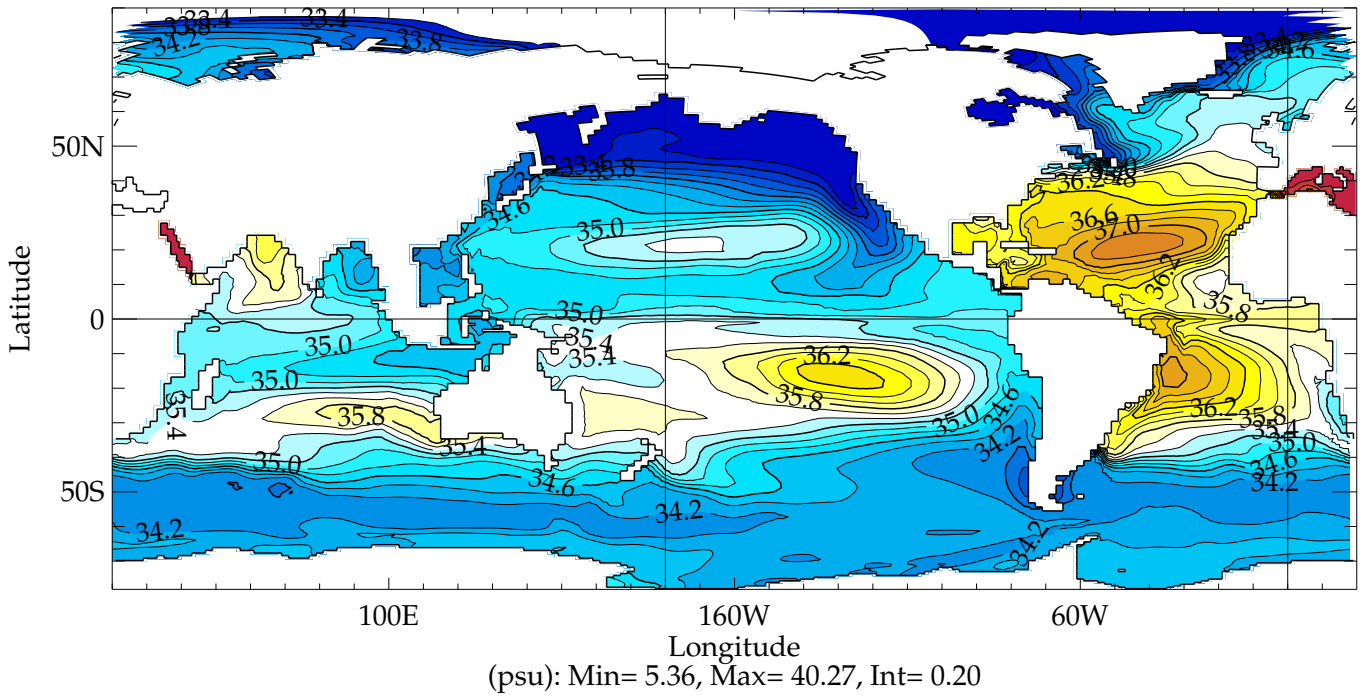
Temperature (95m)  
thres05\_20010101\_20101231\_1Y



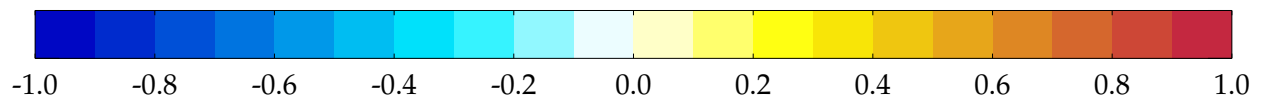
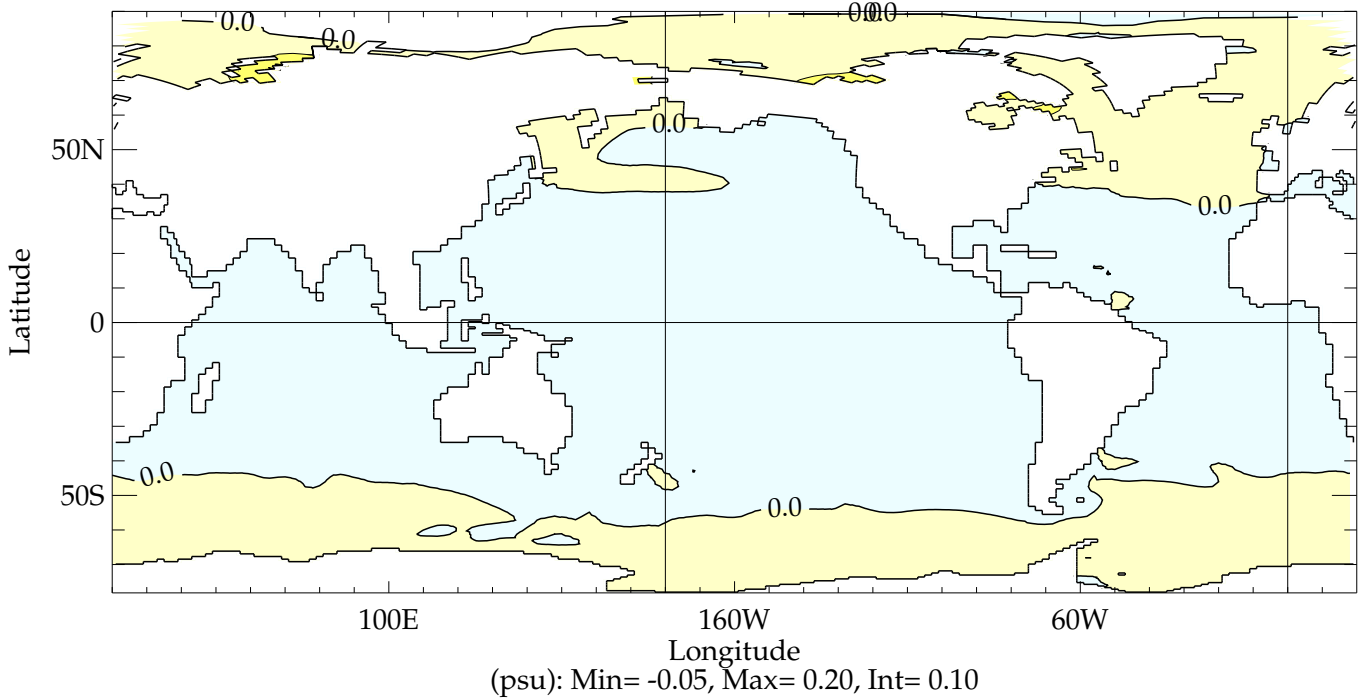
Temperature (95m)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



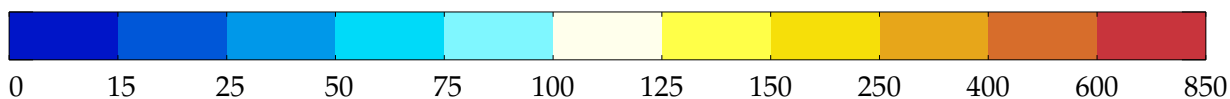
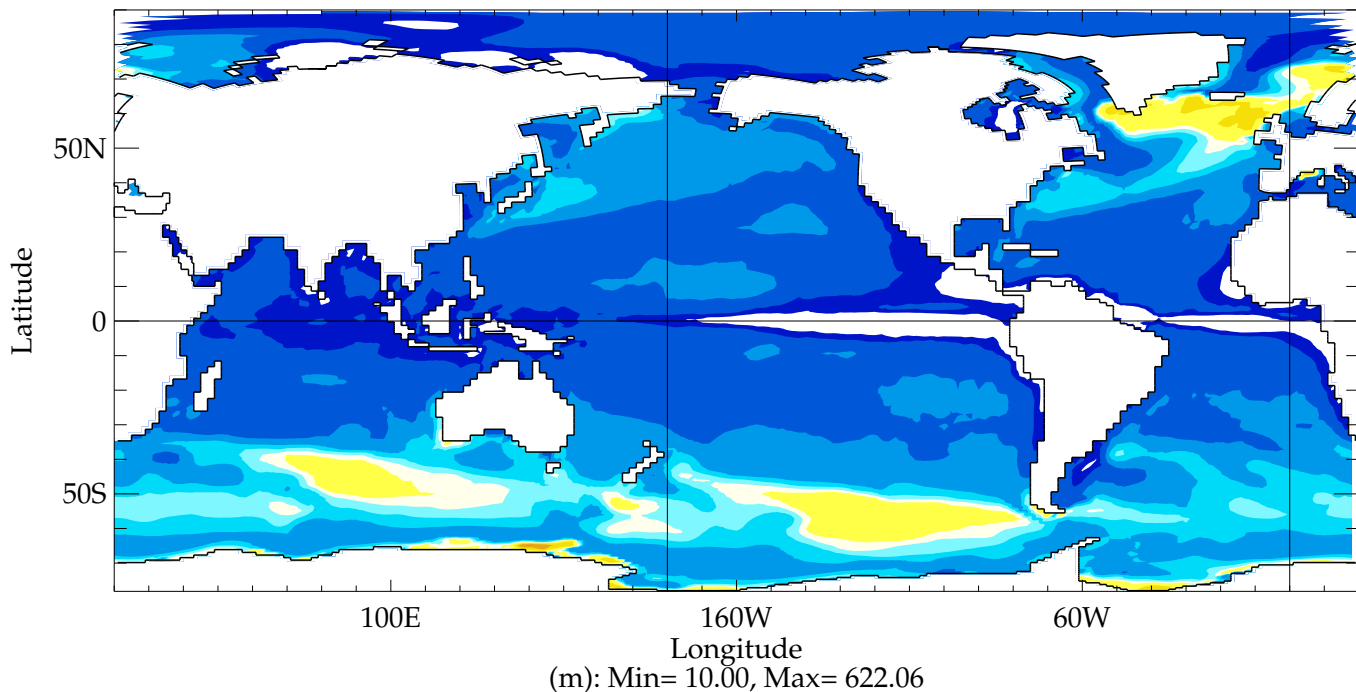
Salinity (95m)  
thres05\_20010101\_20101231\_1Y



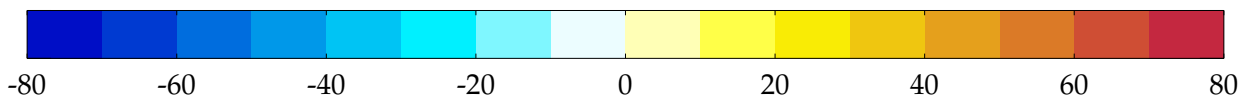
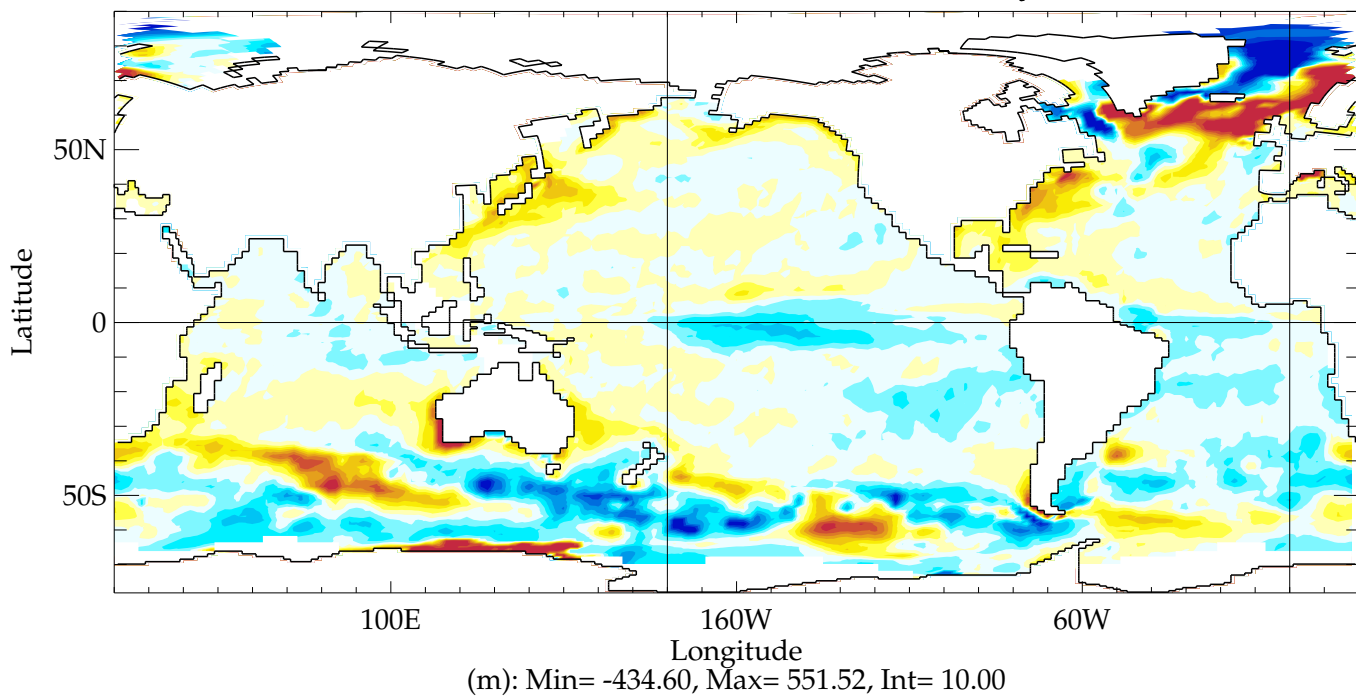
Salinity (95m)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



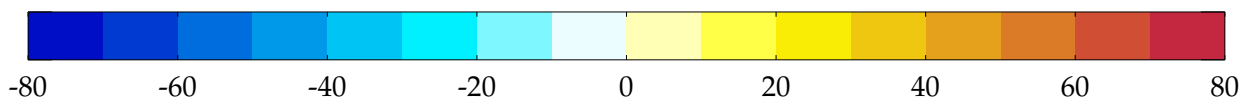
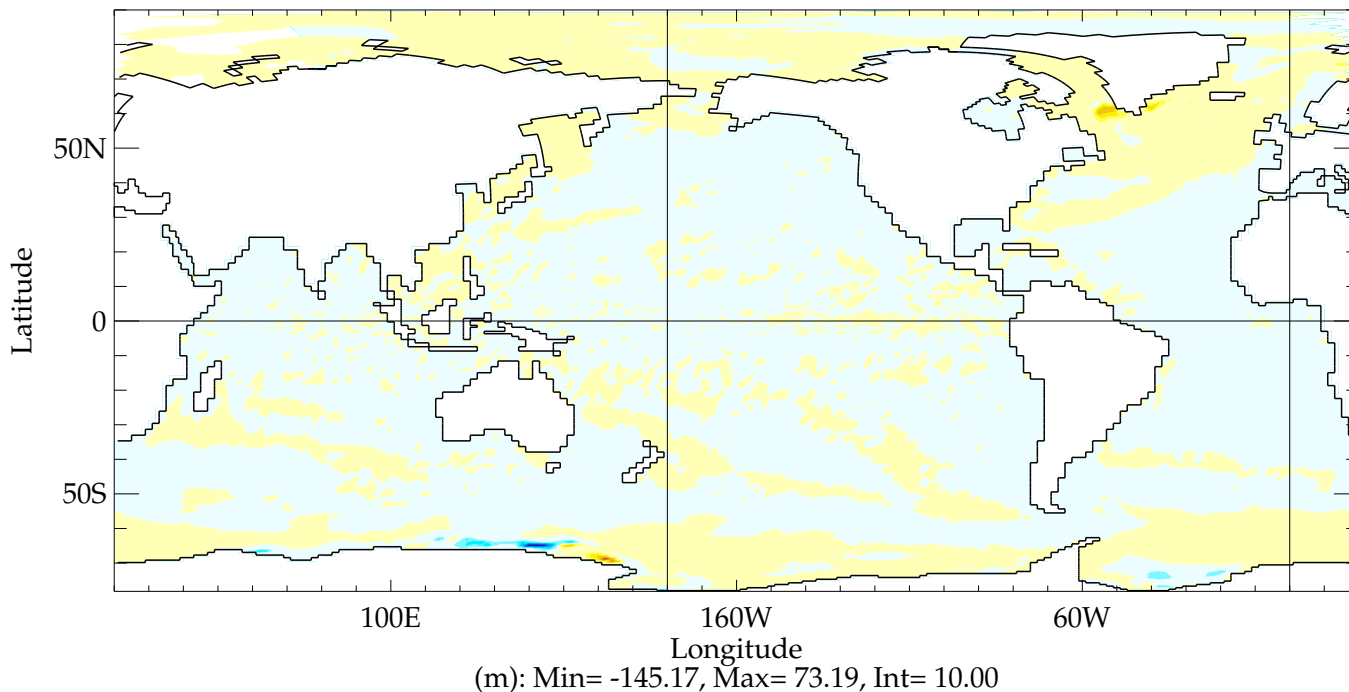
MLD  
thres05\_20010101\_20101231\_1Y



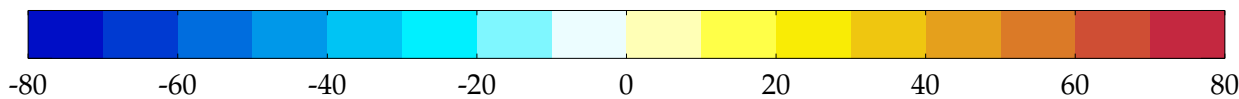
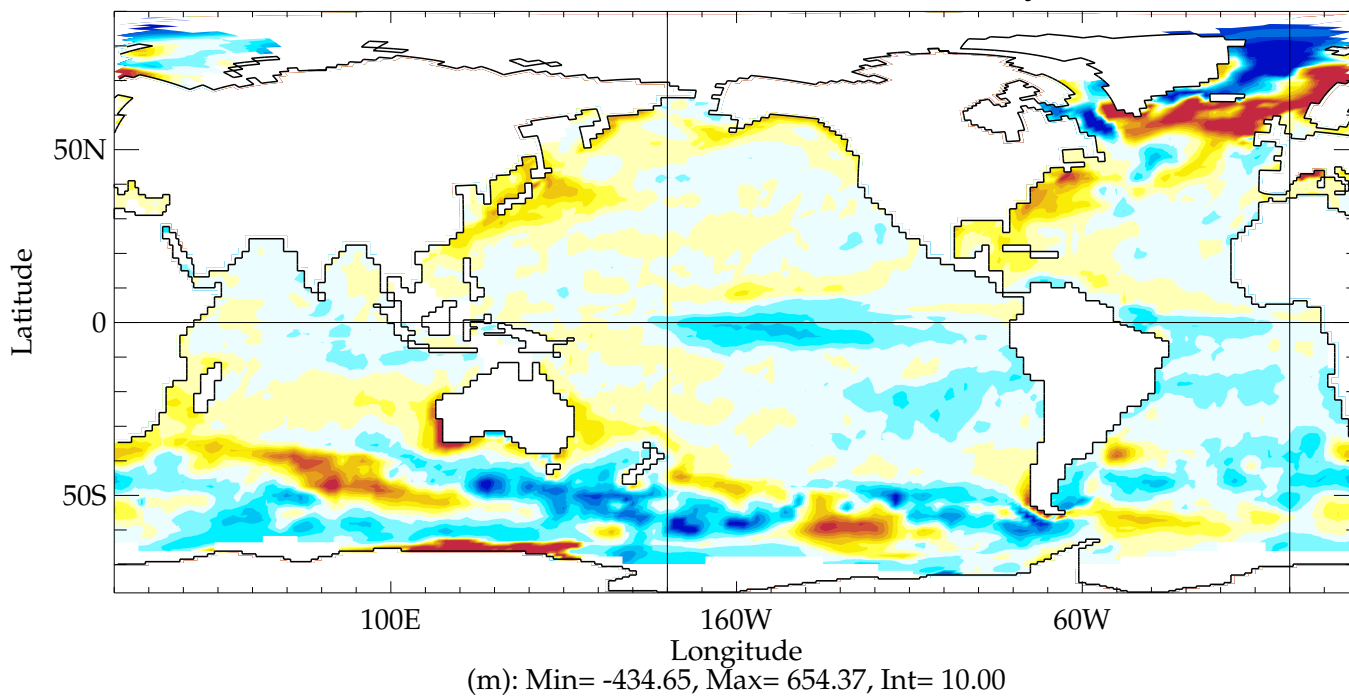
MLD  
thres05\_20010101\_20101231\_1Y - DeBoyer



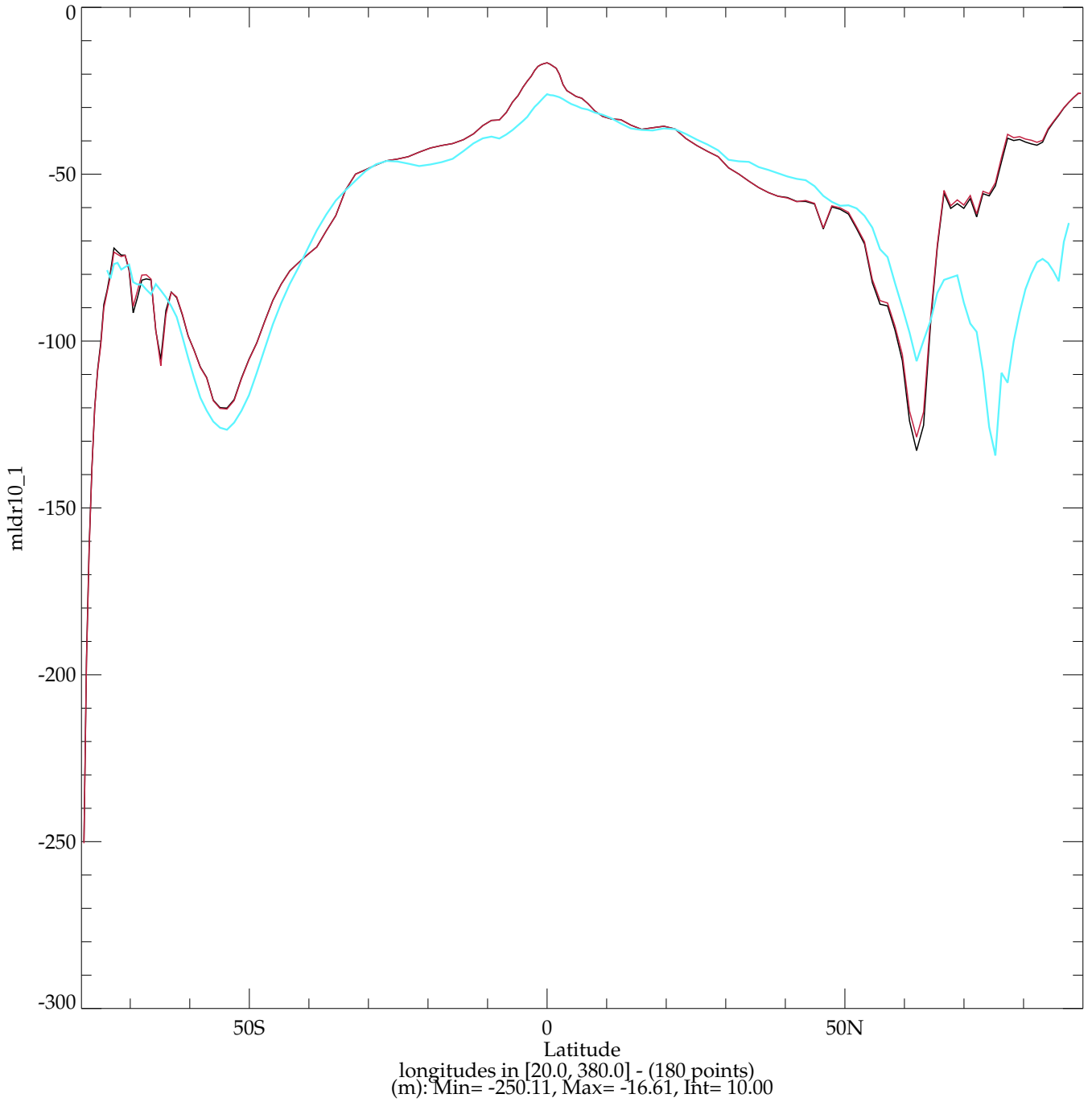
MLD  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



MLD  
htconv1\_20010101\_20101231\_1Y - DeBoyer

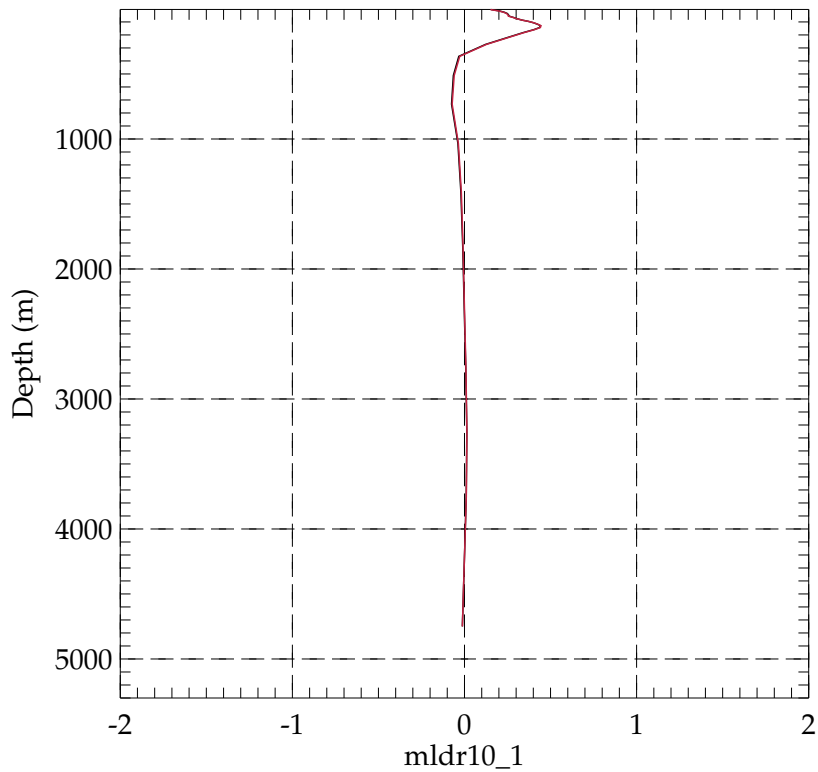


thres05\_20010101\_20101231\_1Y (Black)  
htconv1\_20010101\_20101231\_1Y (Red)  
DeBoyer (Blue)



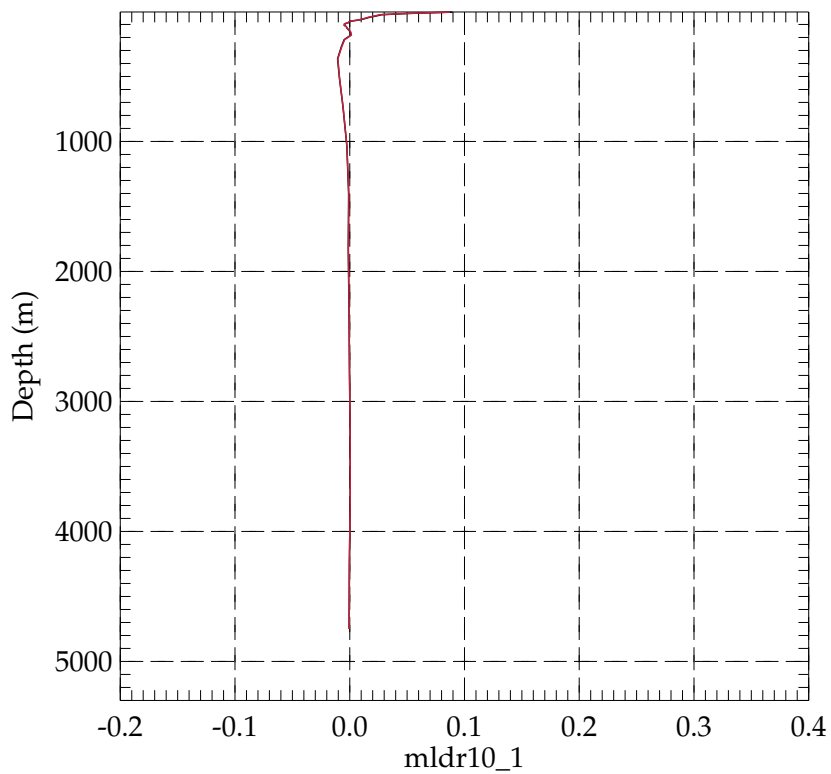


Temperature Global mean  
thres05\_20010101\_20101231\_1Y - Levitus (Black)  
htconv1\_20010101\_20101231\_1Y - Levitus (Red)



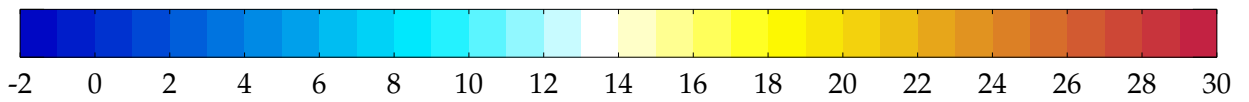
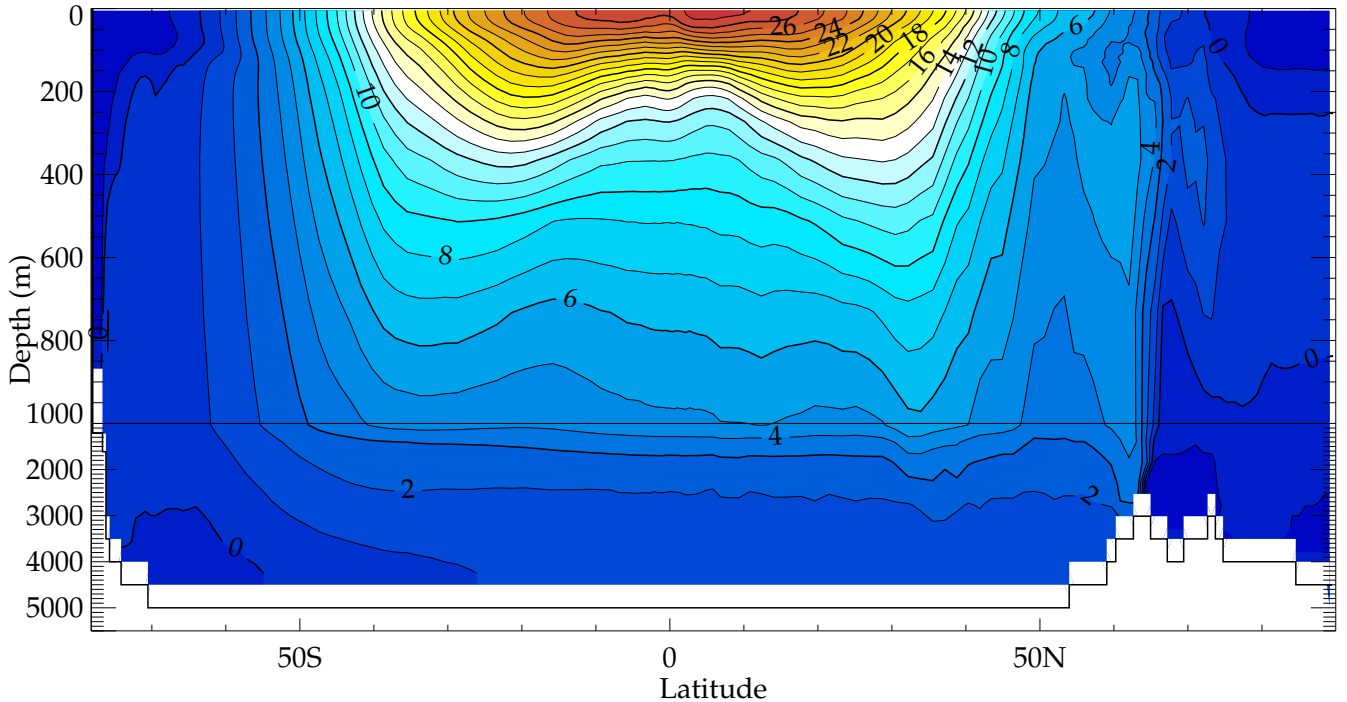
latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.08, Max= 0.44

Salinity Global mean  
thres05\_20010101\_20101231\_1Y - Levitus (Black)  
htconv1\_20010101\_20101231\_1Y - Levitus (Red)

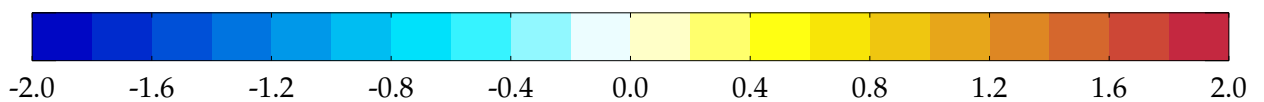
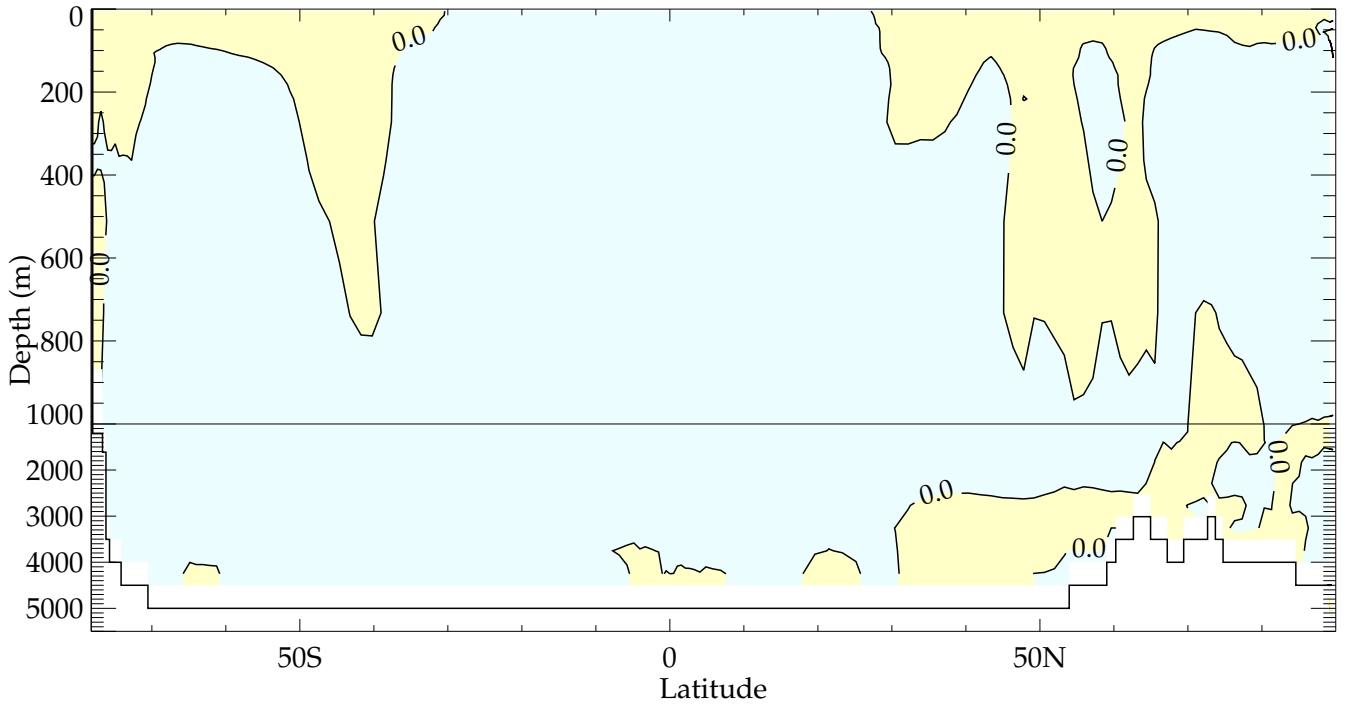


latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.01, Max= 0.09

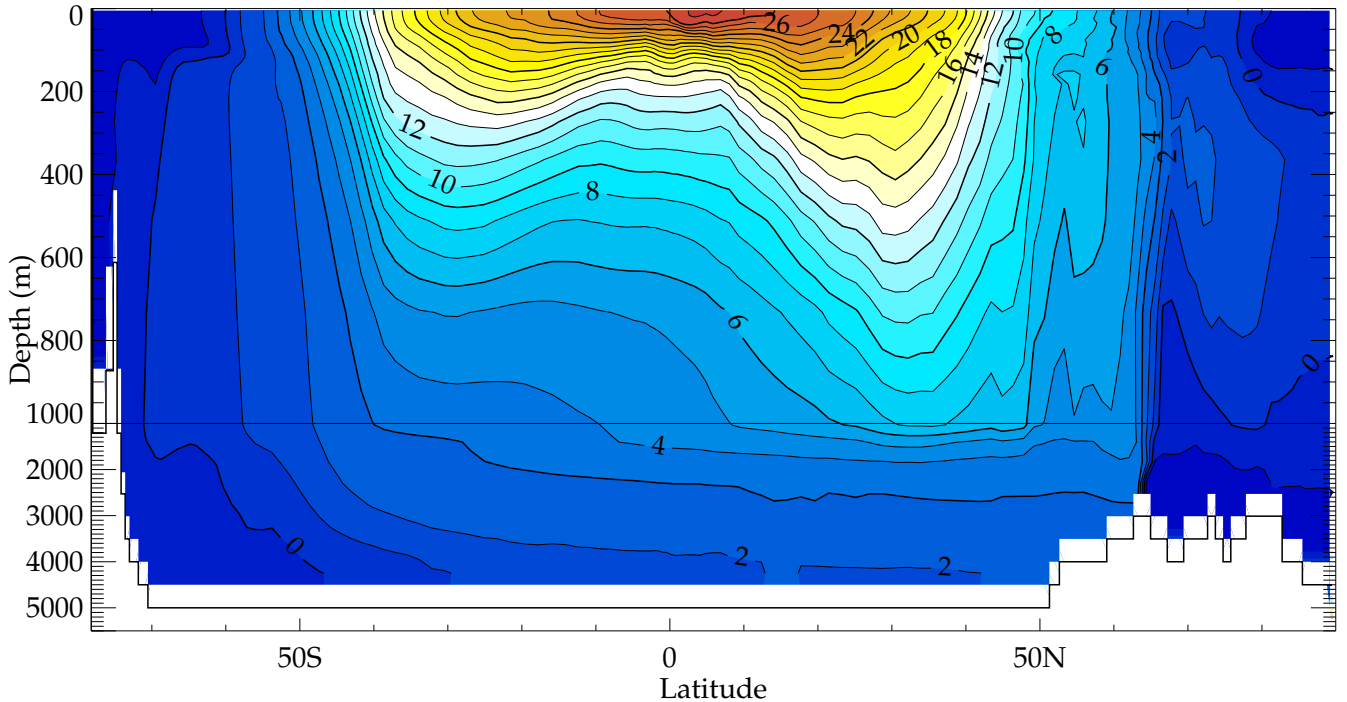
Temperature, Glo  
thres05\_20010101\_20101231\_1Y



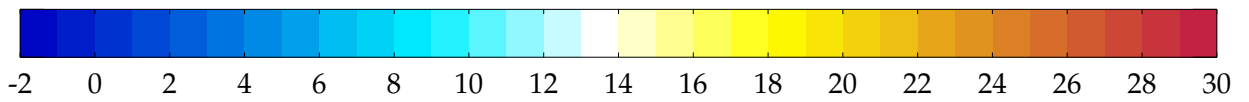
Temperature, Glo  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



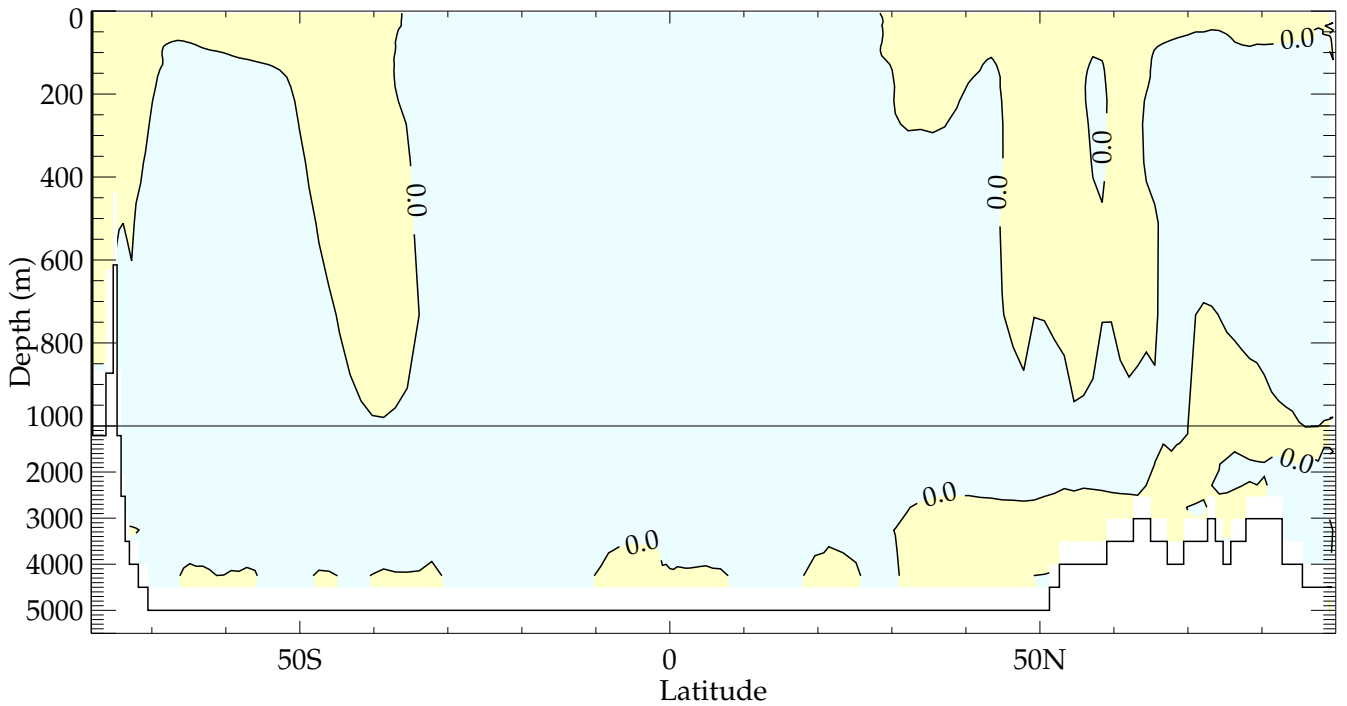
Temperature, Atl  
thres05\_20010101\_20101231\_1Y



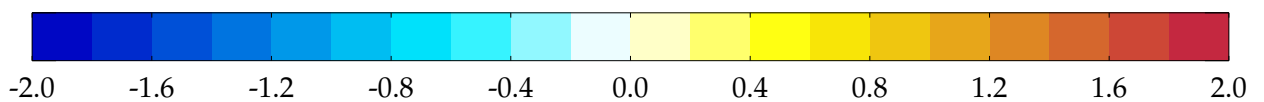
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.74, Max= 28.18, Int= 1.00



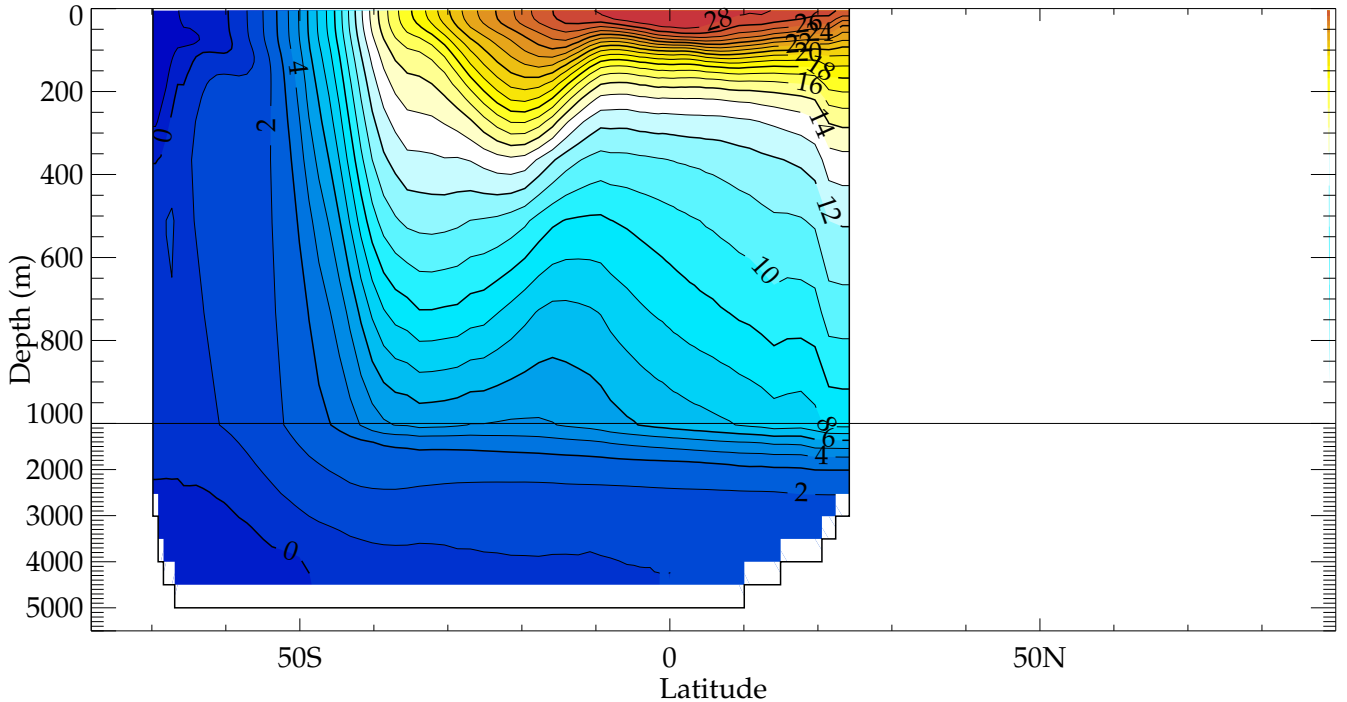
Temperature, Atl  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



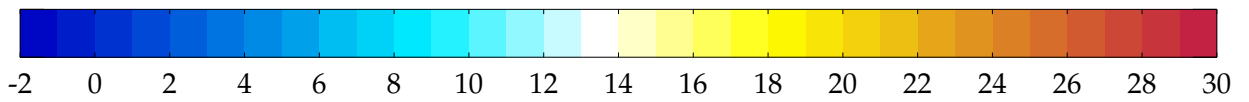
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.13, Max= 0.19, Int= 0.20



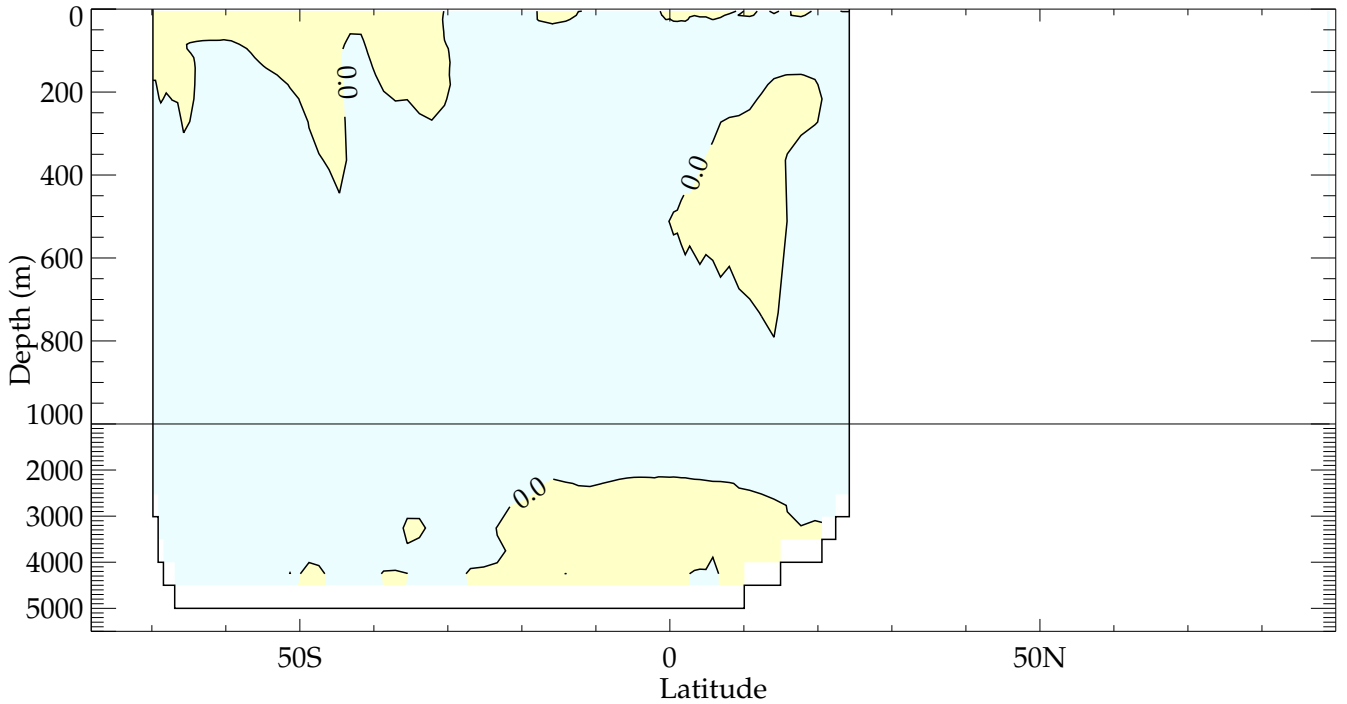
Temperature, Ind  
thres05\_20010101\_20101231\_1Y



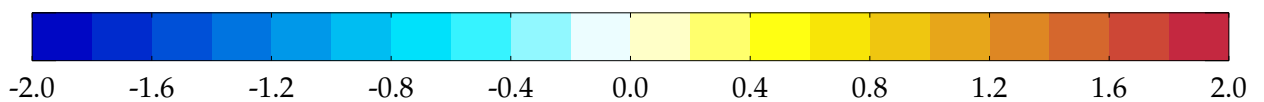
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.81, Max= 28.96, Int= 1.00



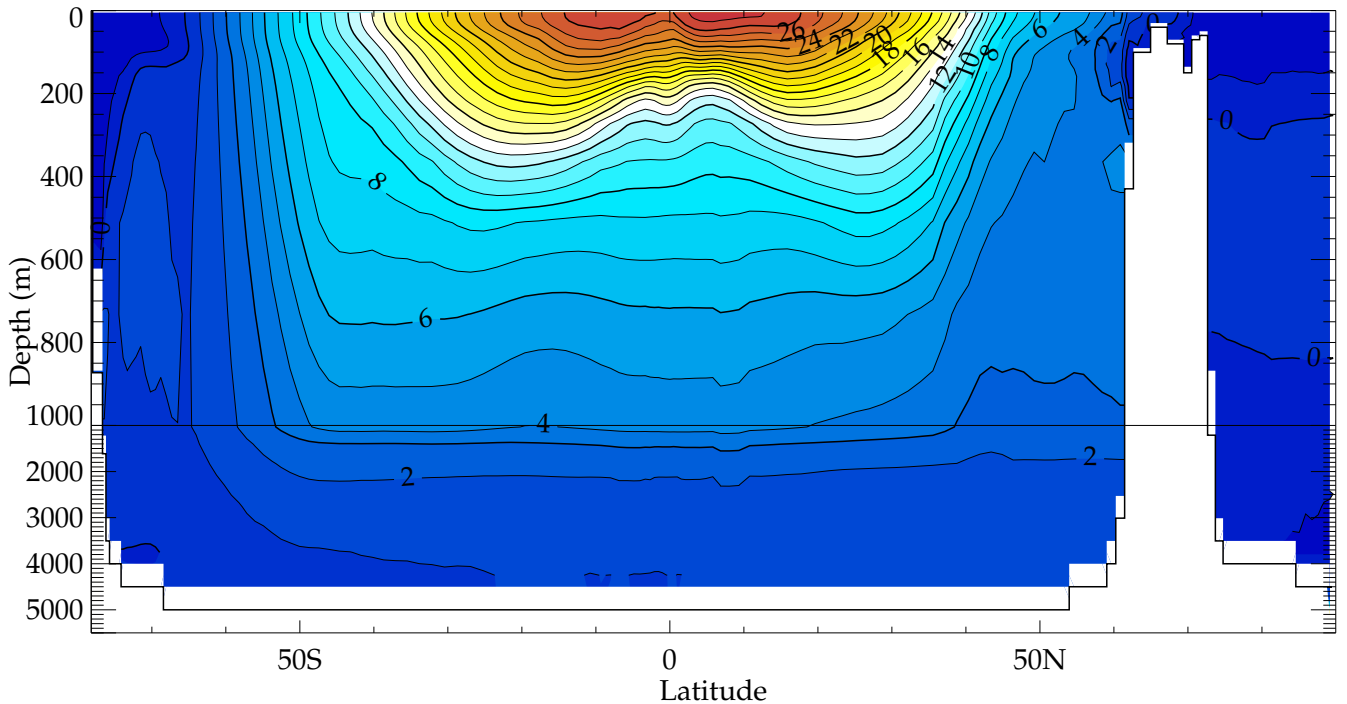
Temperature, Ind  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



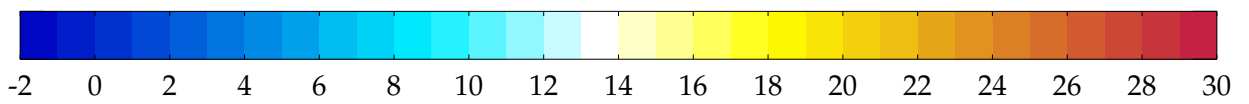
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.09, Max= 0.04, Int= 0.20



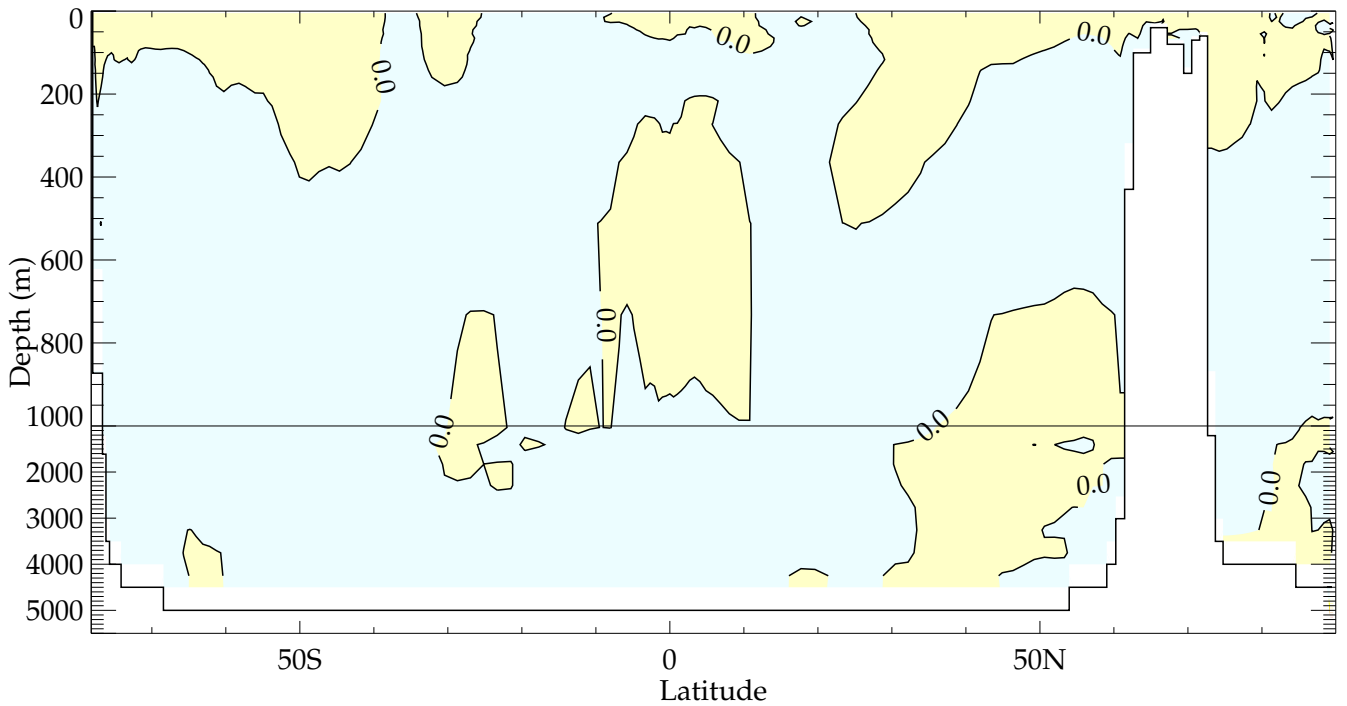
Temperature, Pac  
thres05\_20010101\_20101231\_1Y



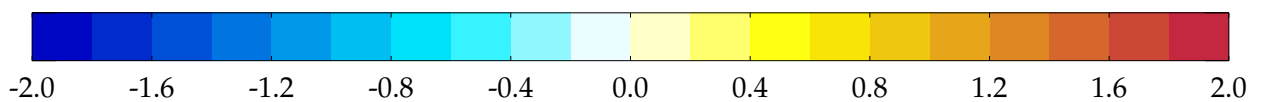
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.88, Max= 28.37, Int= 1.00



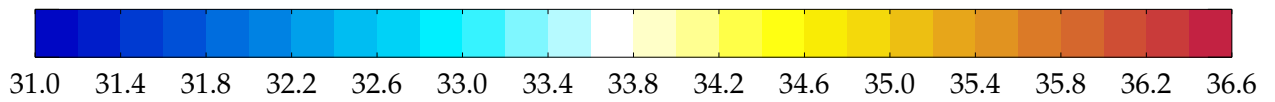
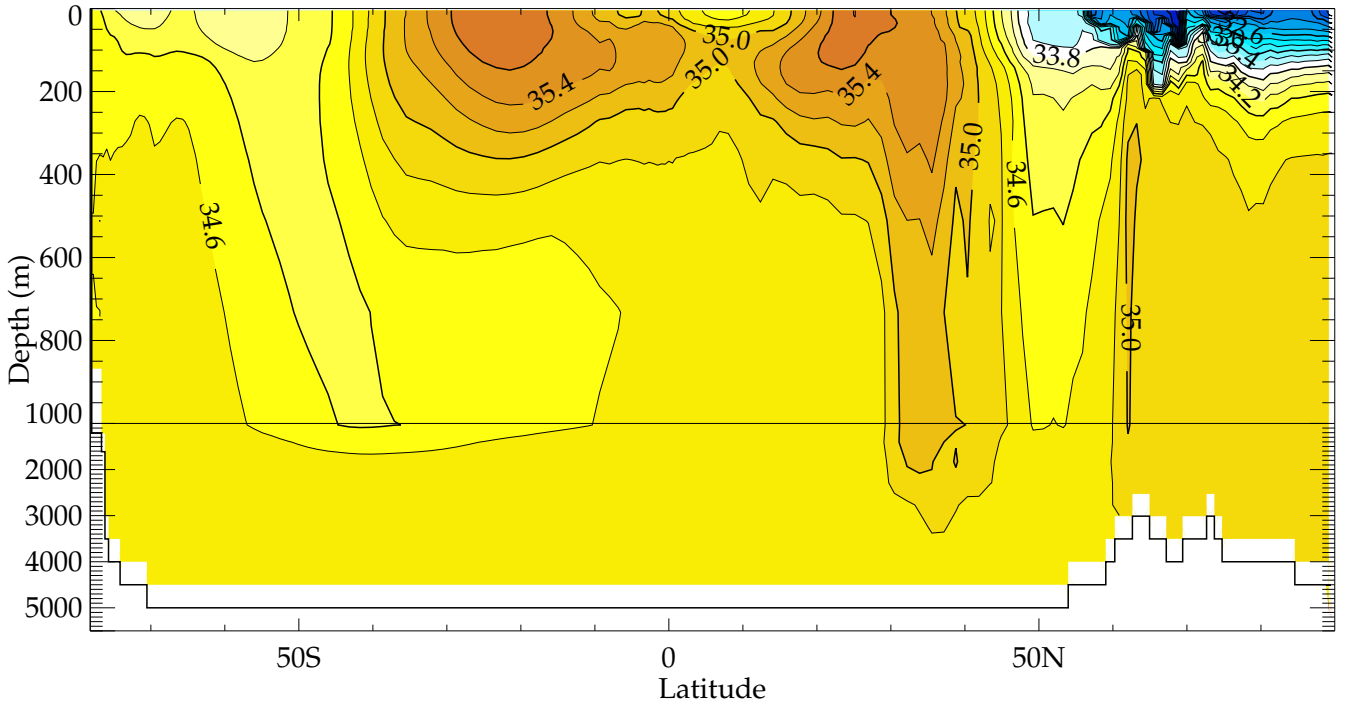
Temperature, Pac  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



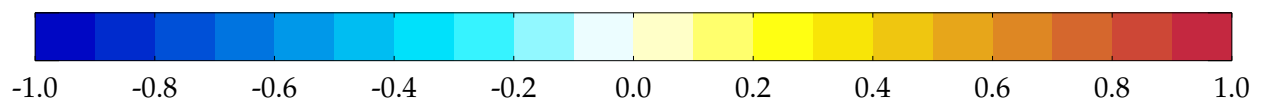
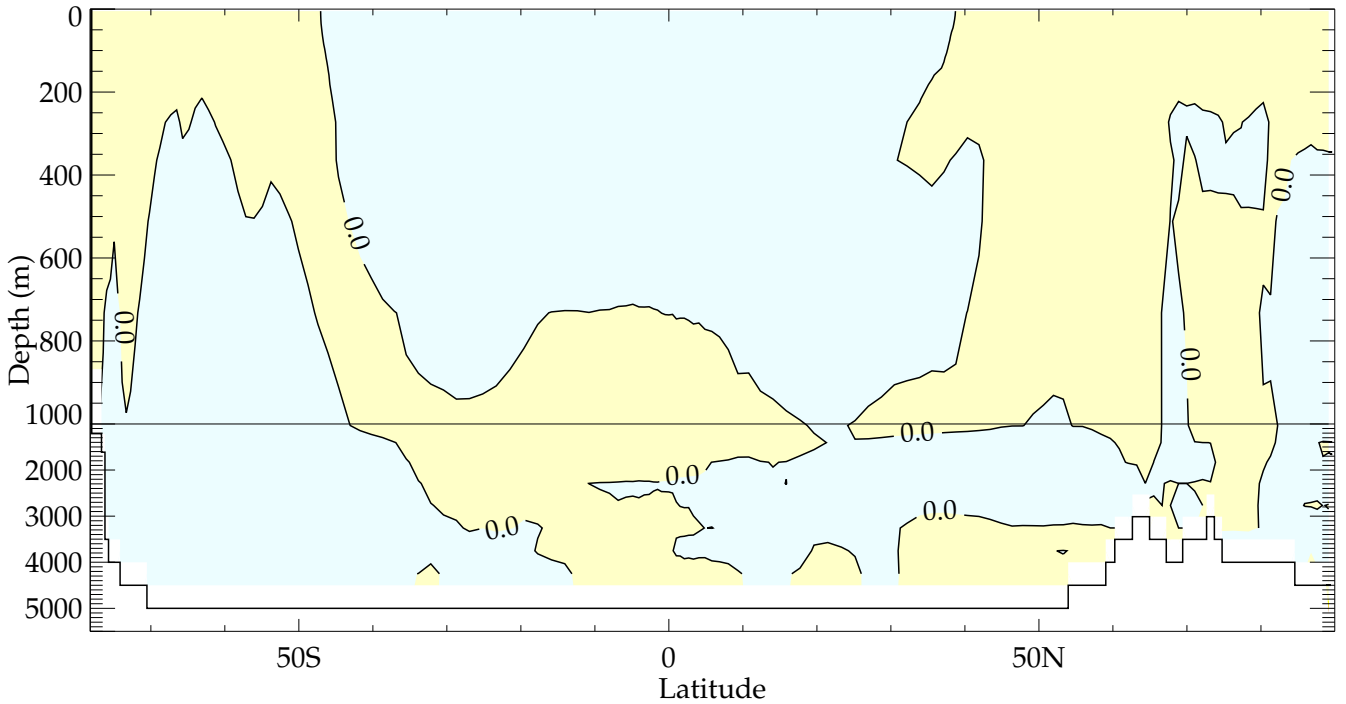
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.13, Max= 0.06, Int= 0.20



Salinity, Glo  
thres05\_20010101\_20101231\_1Y

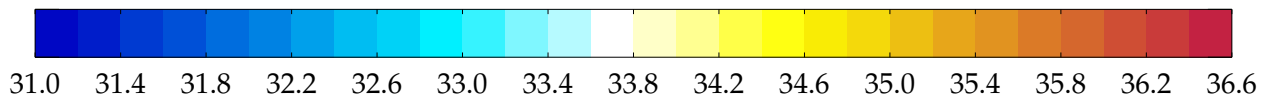
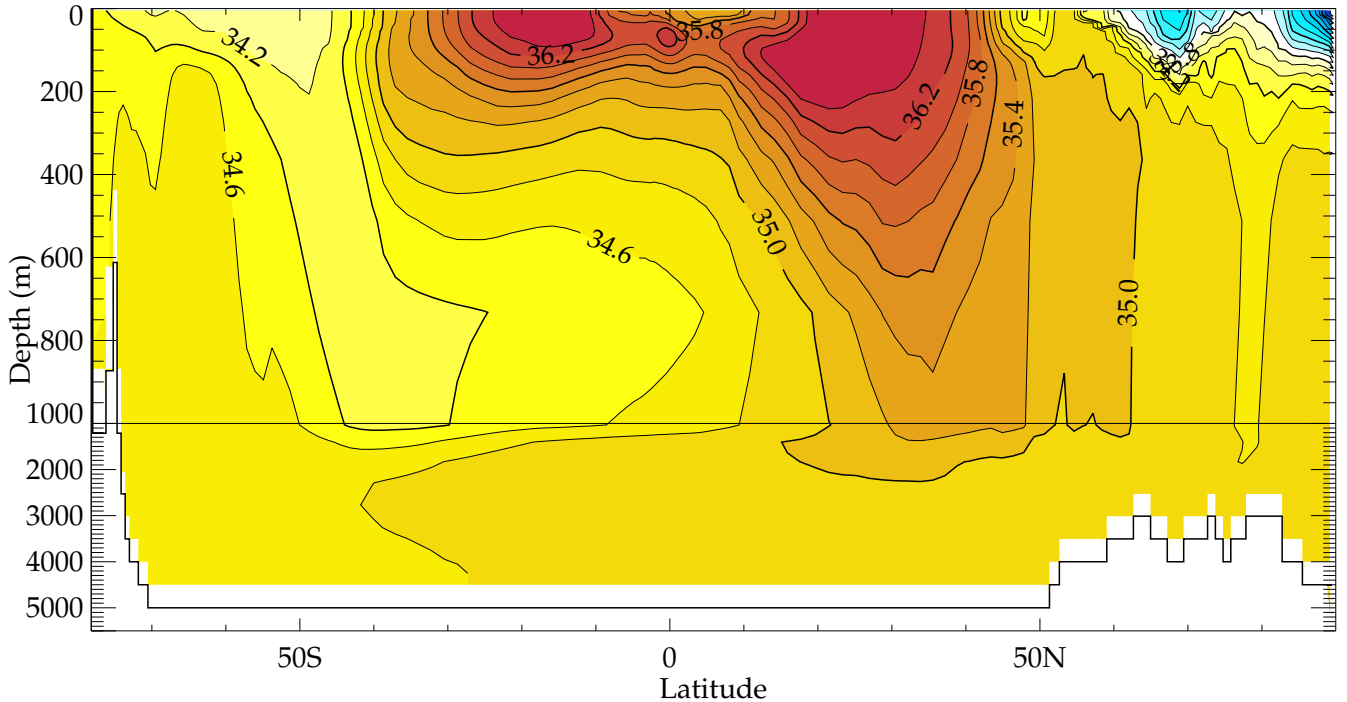


Salinity, Glo  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y

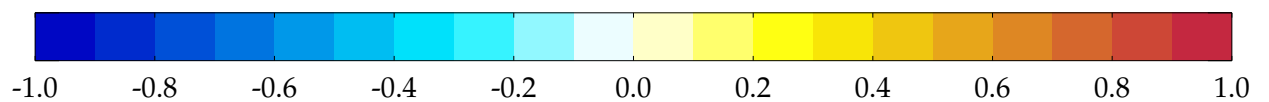
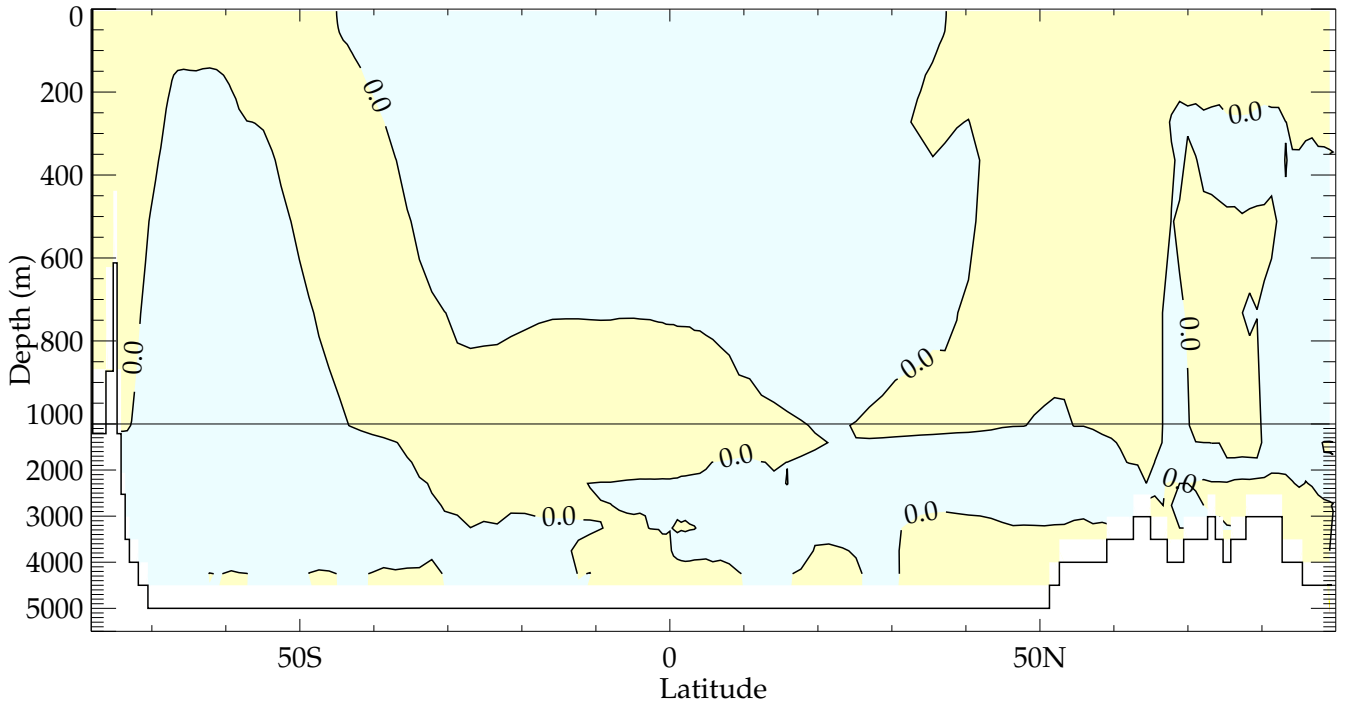




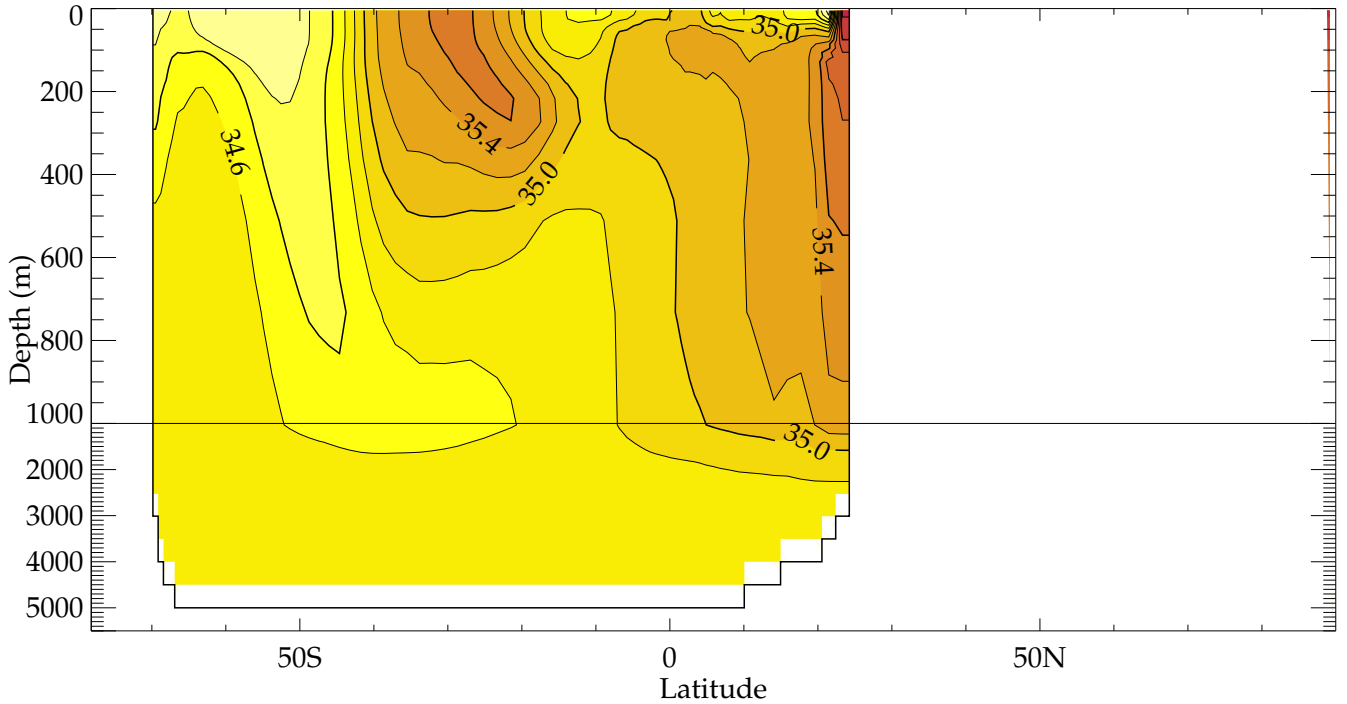
Salinity, Atl  
thres05\_20010101\_20101231\_1Y



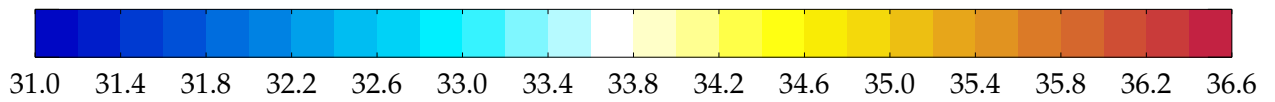
Salinity, Atl  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



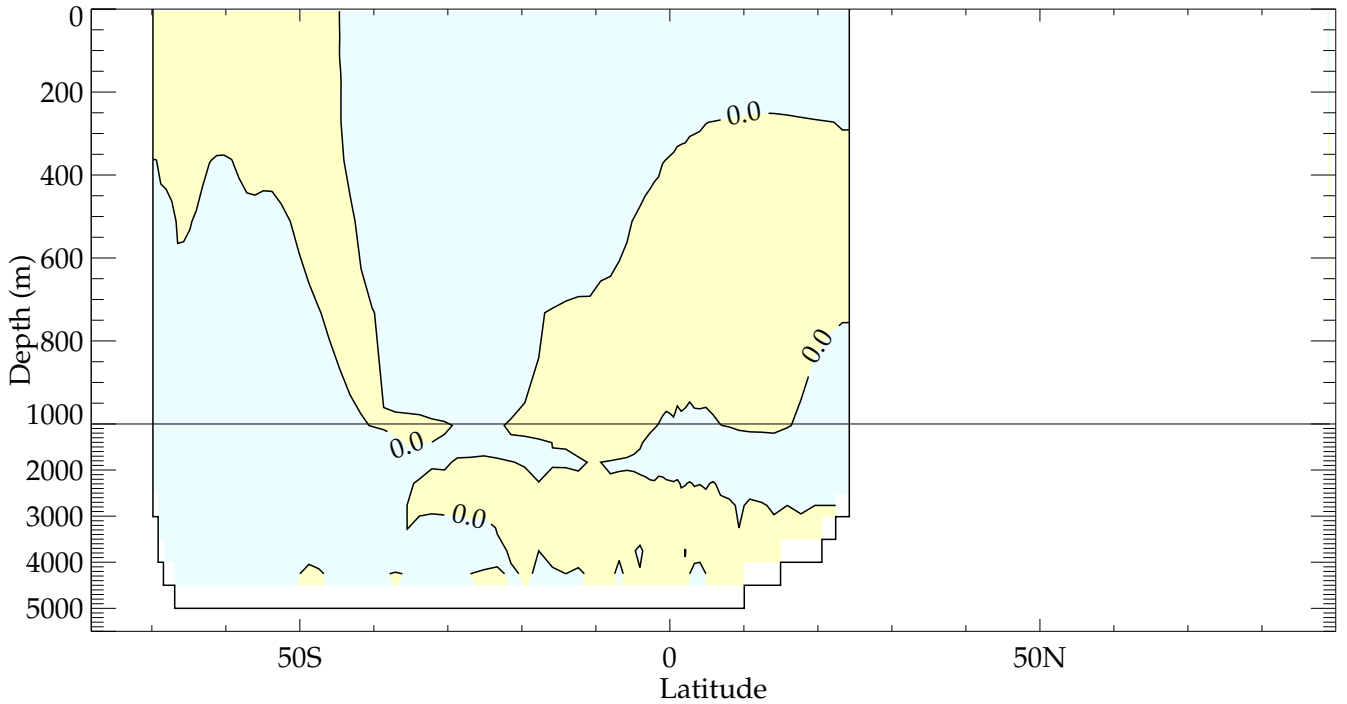
Salinity, Ind  
thres05\_20010101\_20101231\_1Y



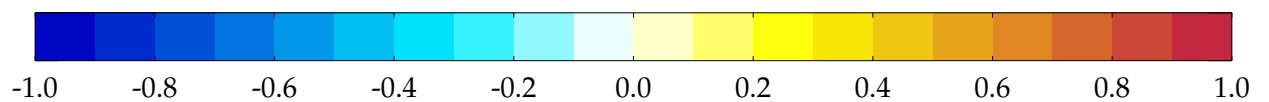
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 33.90, Max= 36.43, Int= 0.20



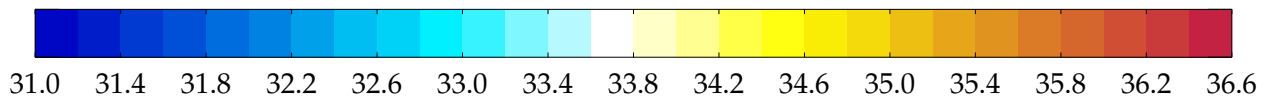
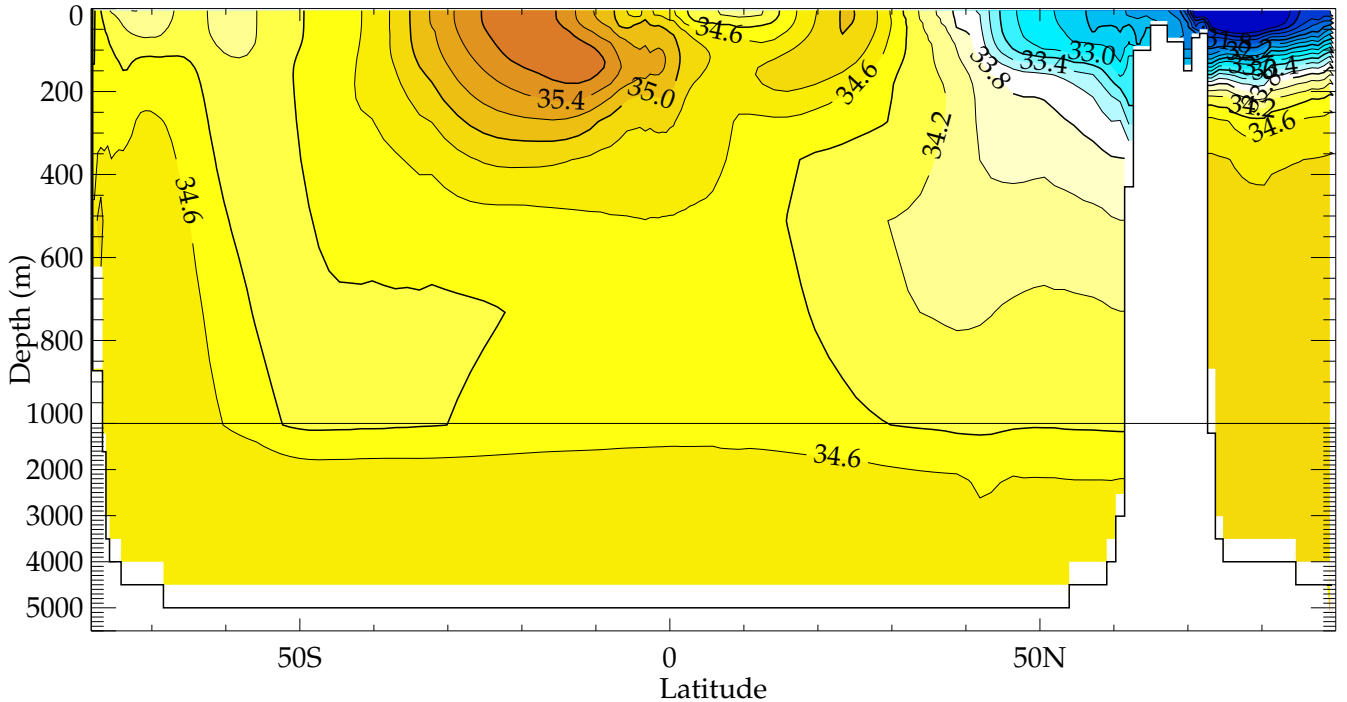
Salinity, Ind  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



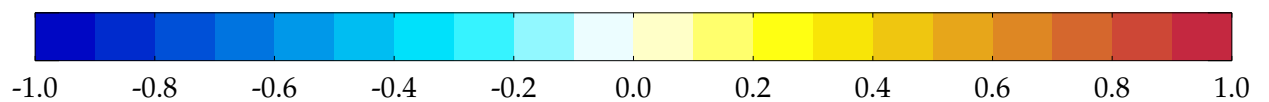
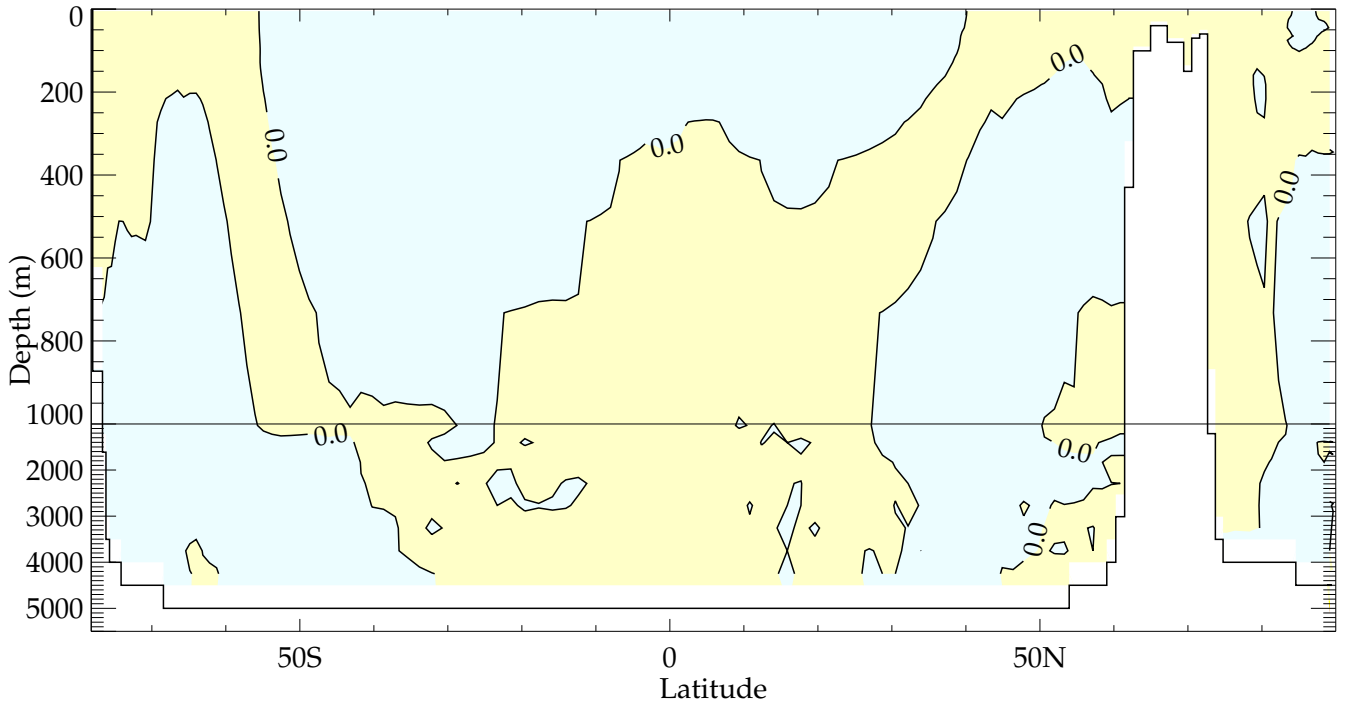
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.01, Max= 0.03, Int= 0.10



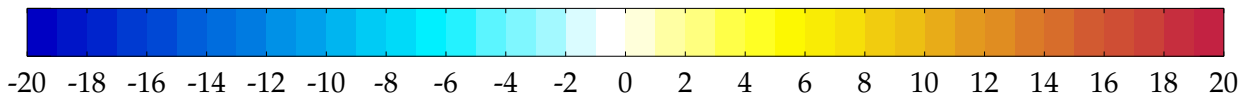
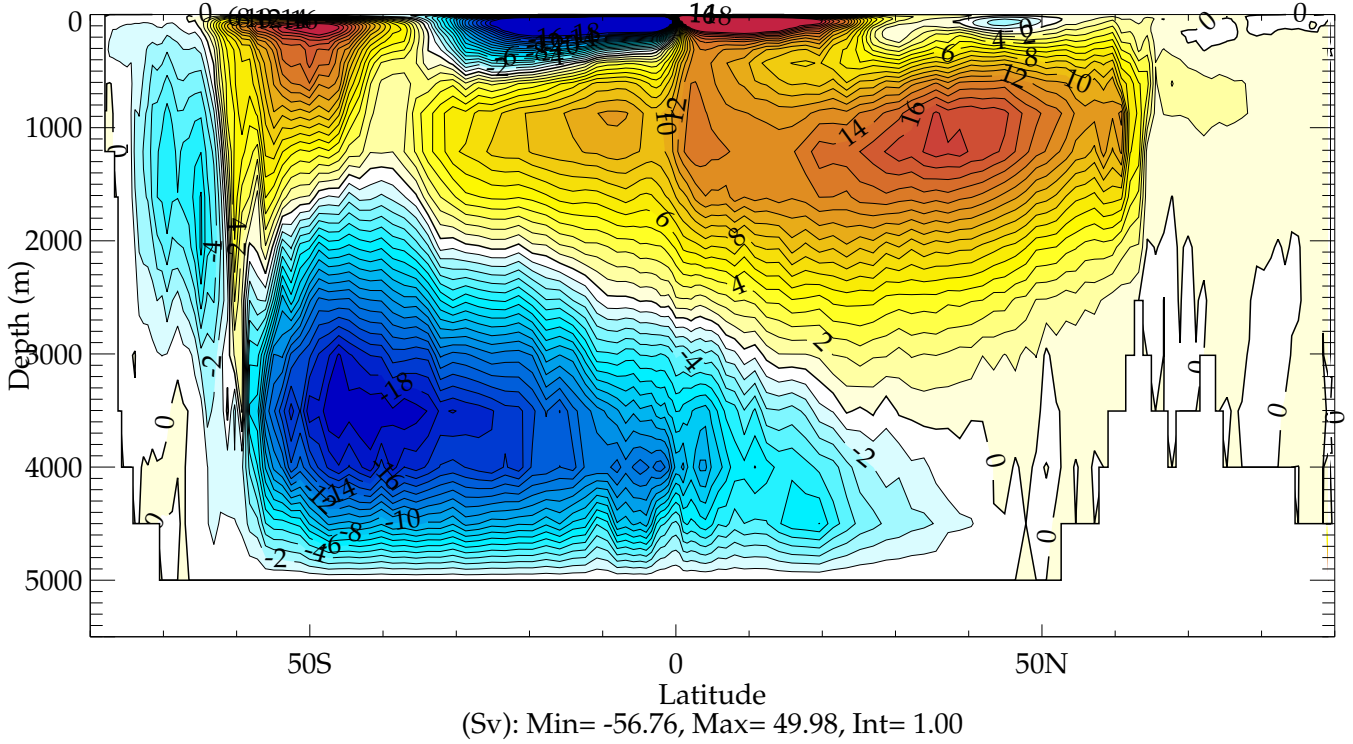
Salinity, Pac  
thres05\_20010101\_20101231\_1Y



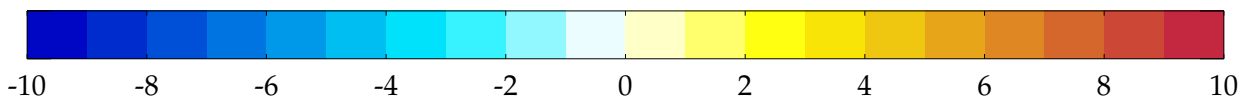
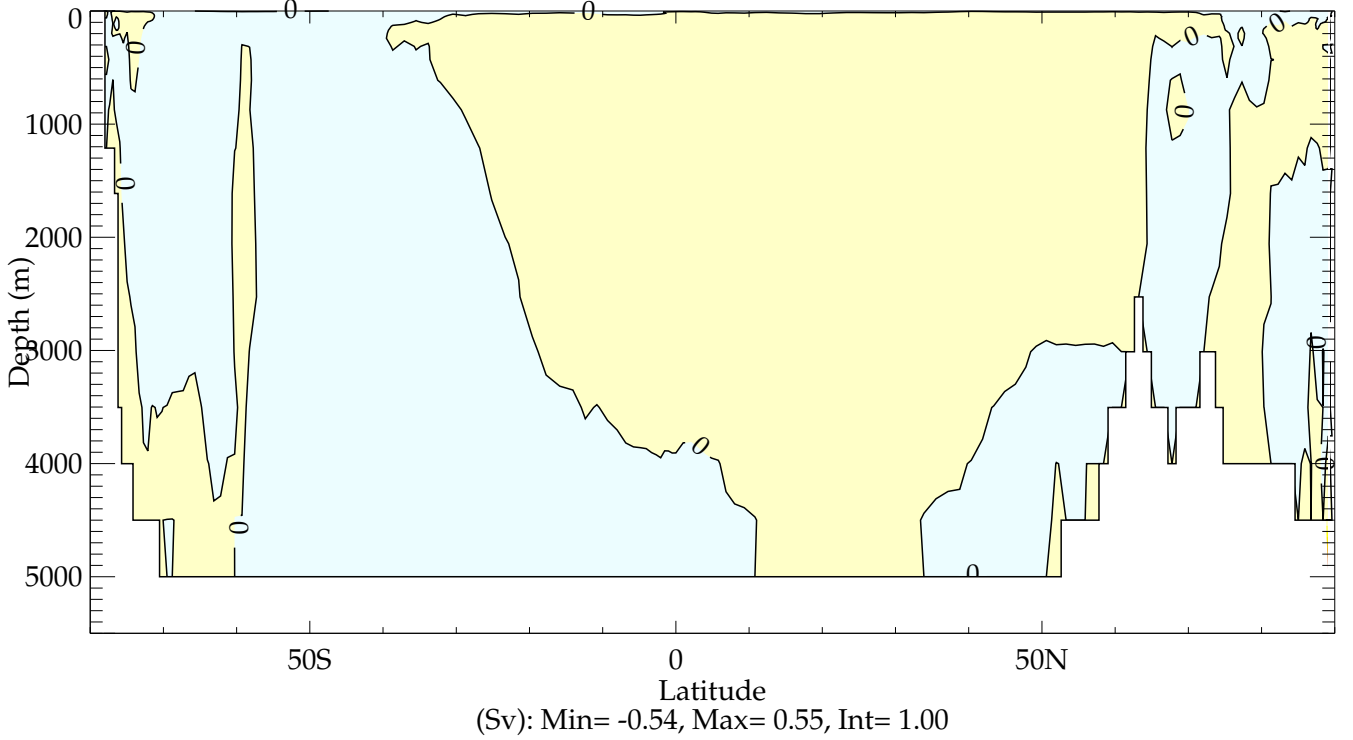
Salinity, Pac  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



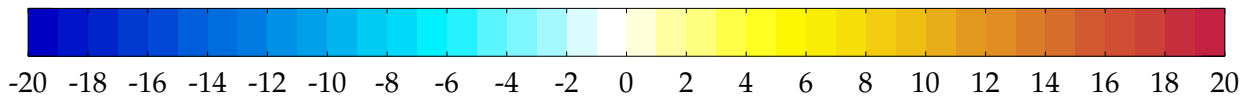
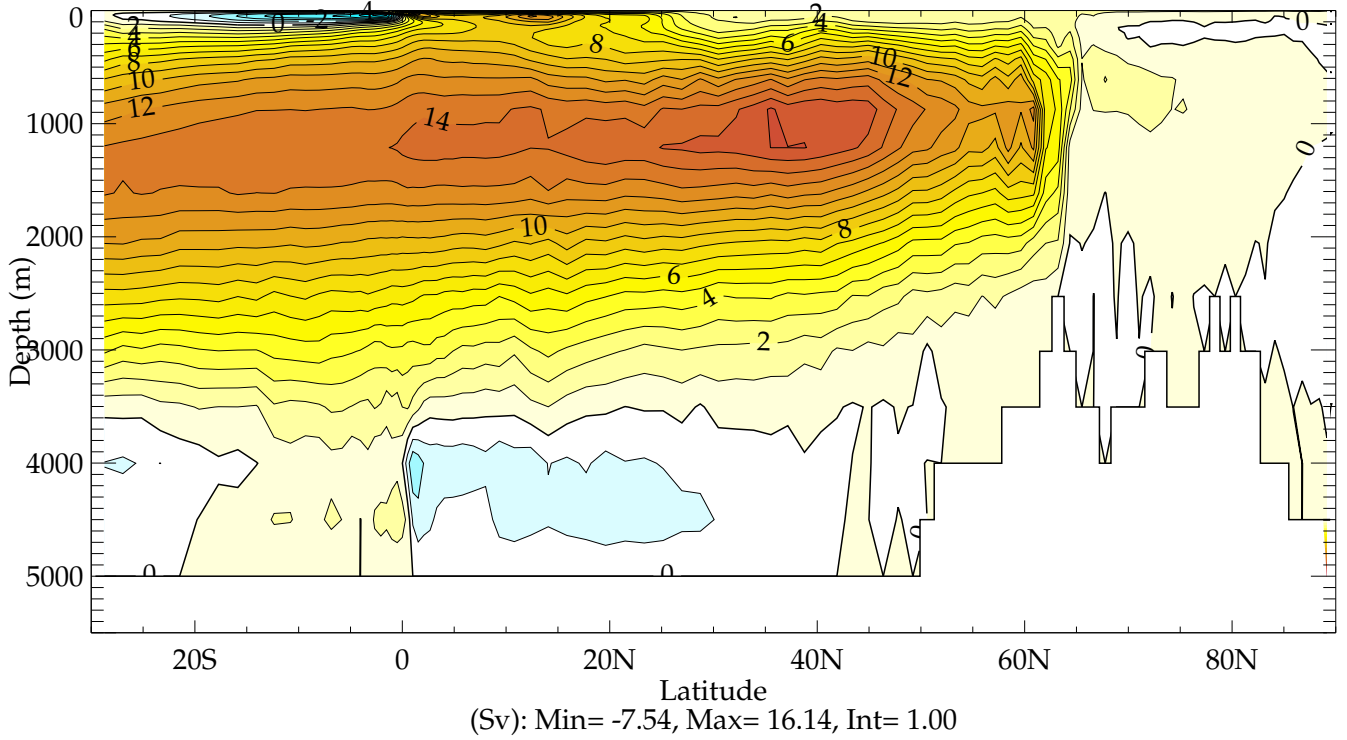
Meridional Stream Function, GloNoMed  
thres05\_20010101\_20101231\_1Y



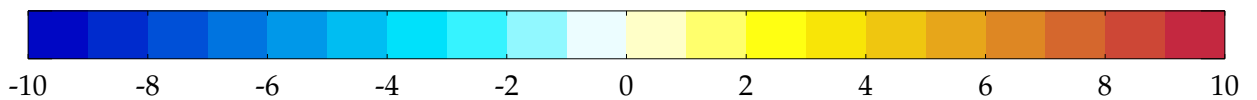
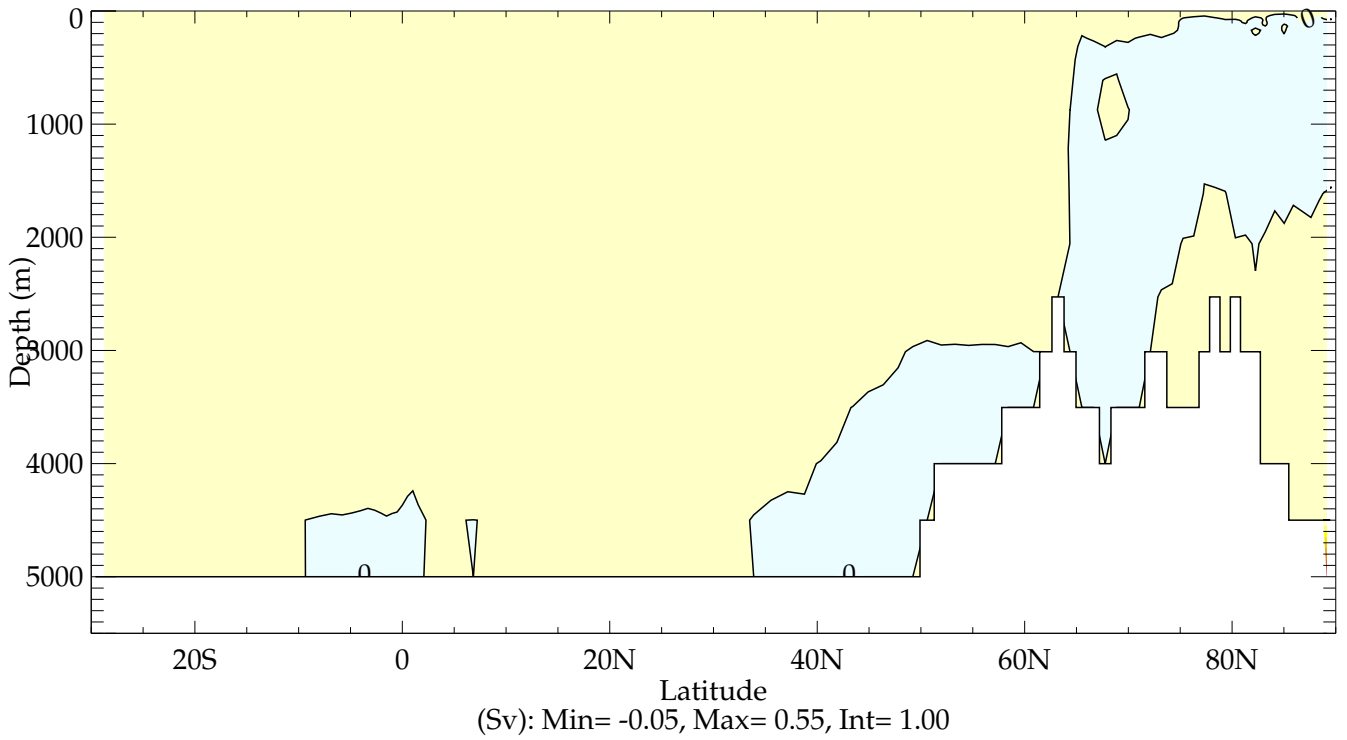
Meridional Stream Function, GloNoMed  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



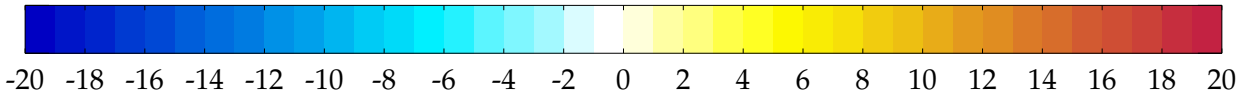
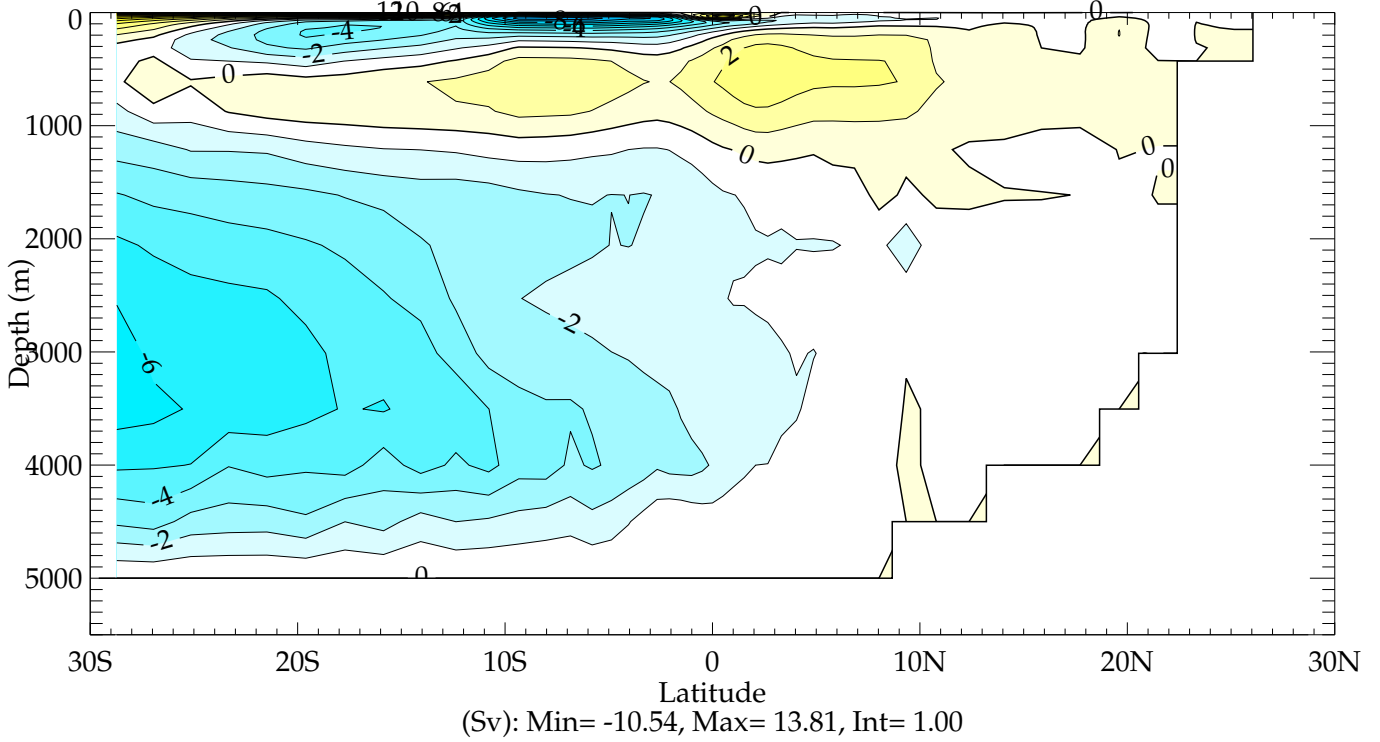
Meridional Stream Function, Atl  
thres05\_20010101\_20101231\_1Y



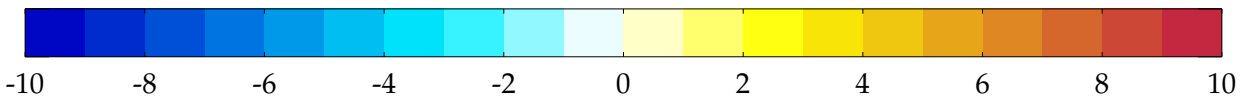
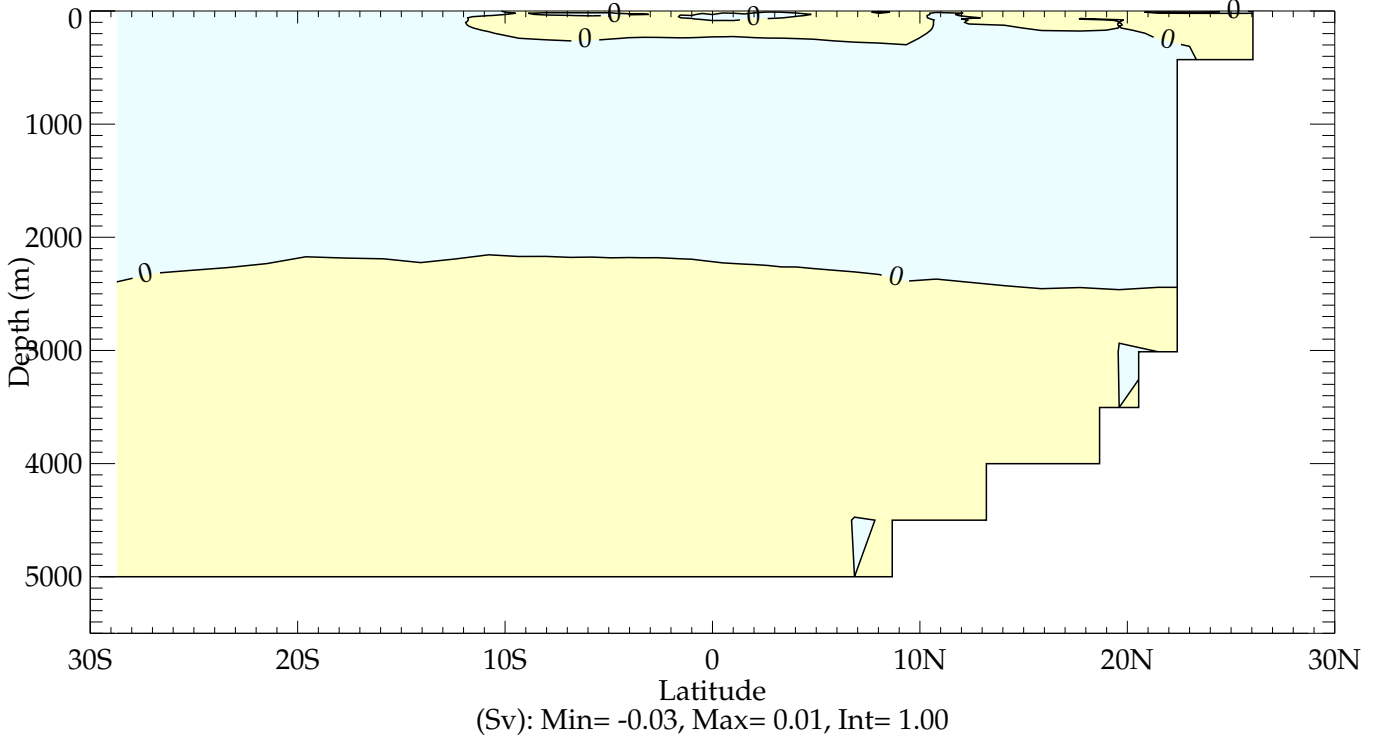
Meridional Stream Function, Atl  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



Meridional Stream Function, Ind  
thres05\_20010101\_20101231\_1Y

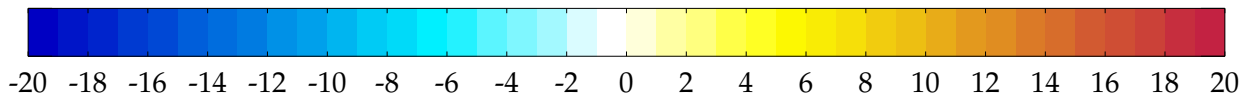
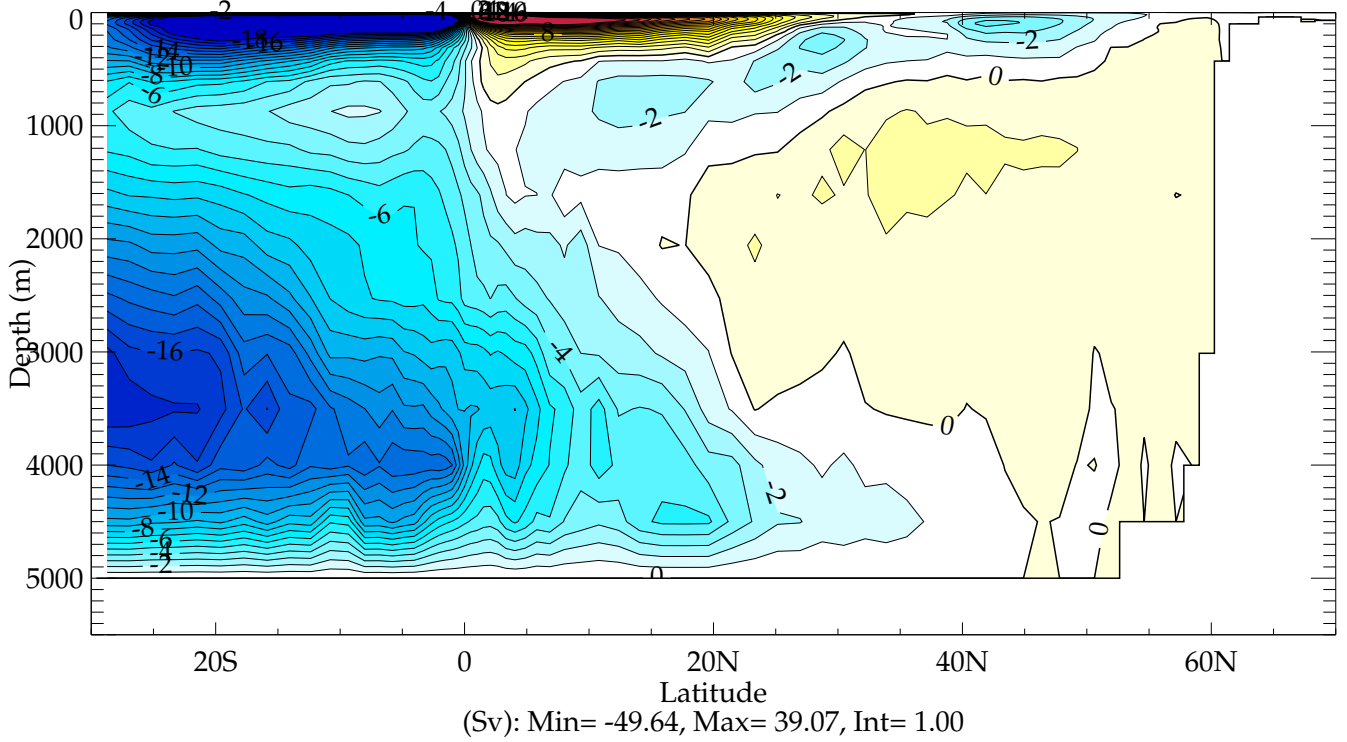


Meridional Stream Function, Ind  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y

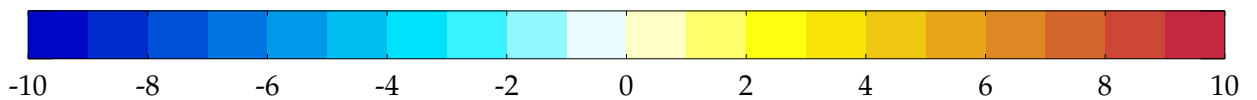
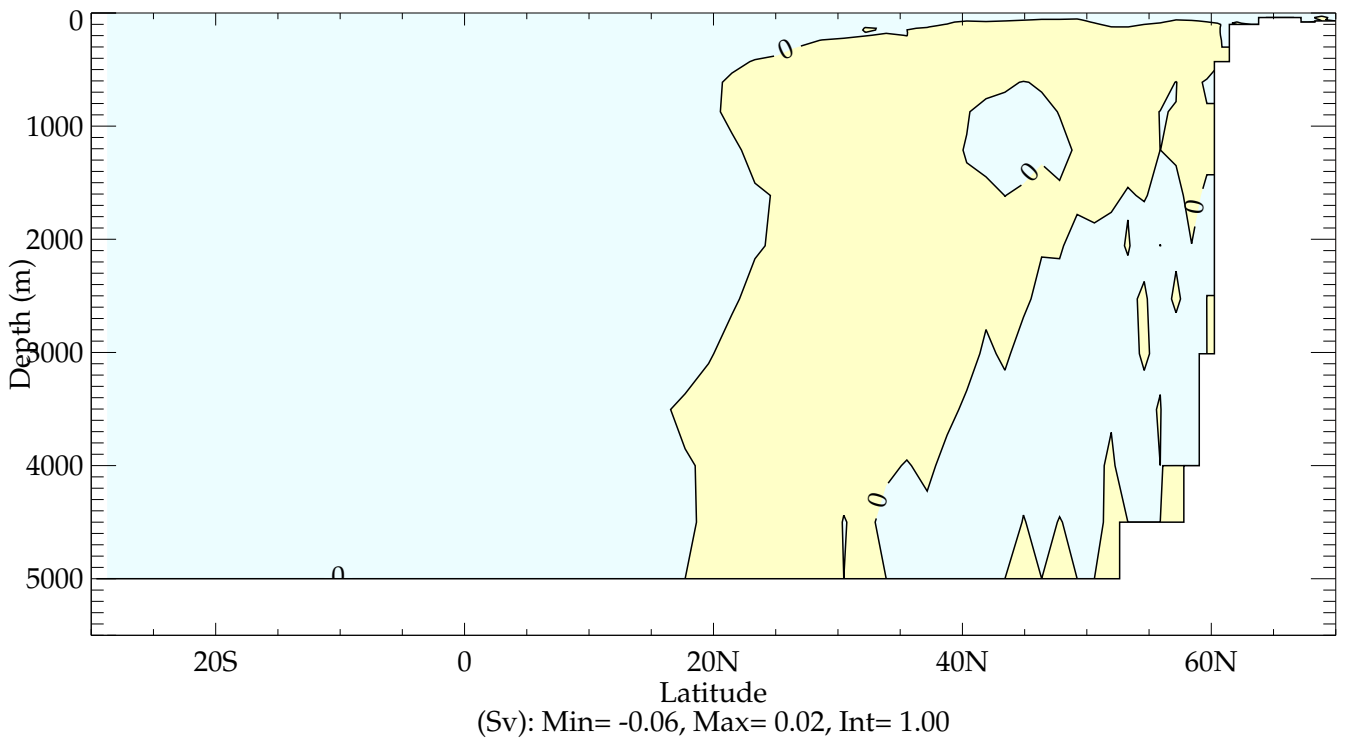




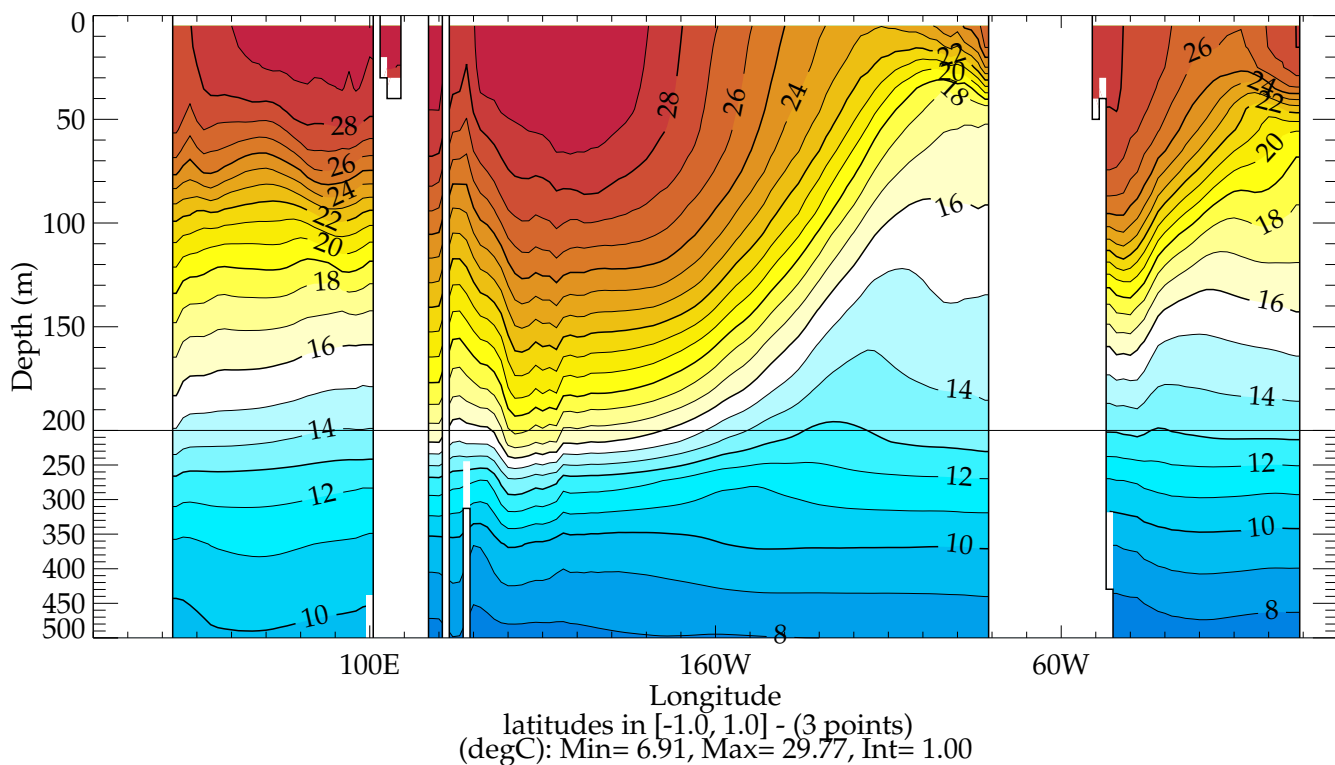
Meridional Stream Function, IndoPac  
thres05\_20010101\_20101231\_1Y



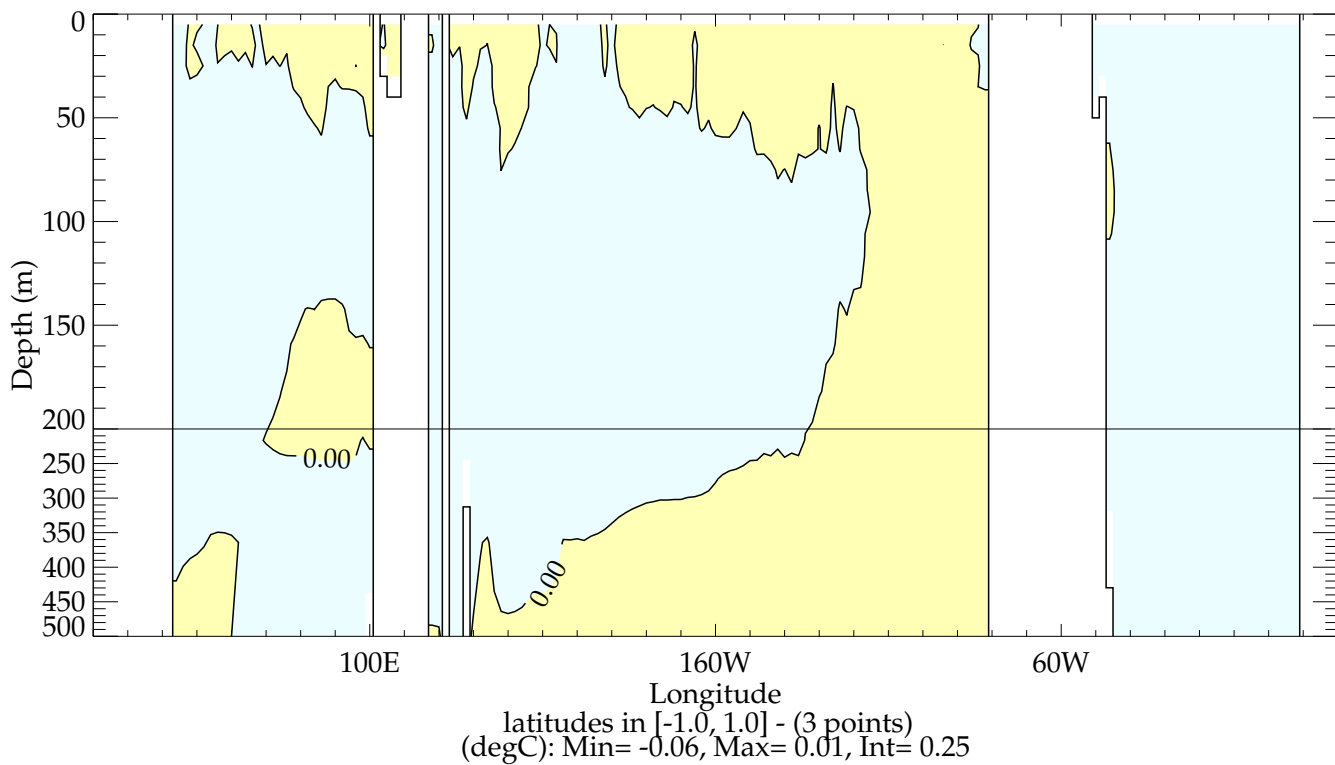
Meridional Stream Function, IndoPac  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



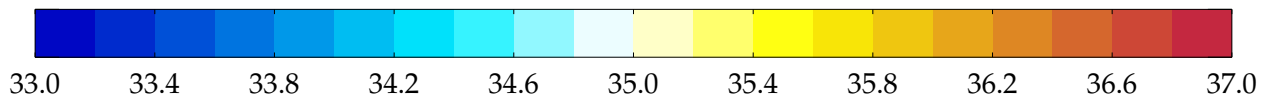
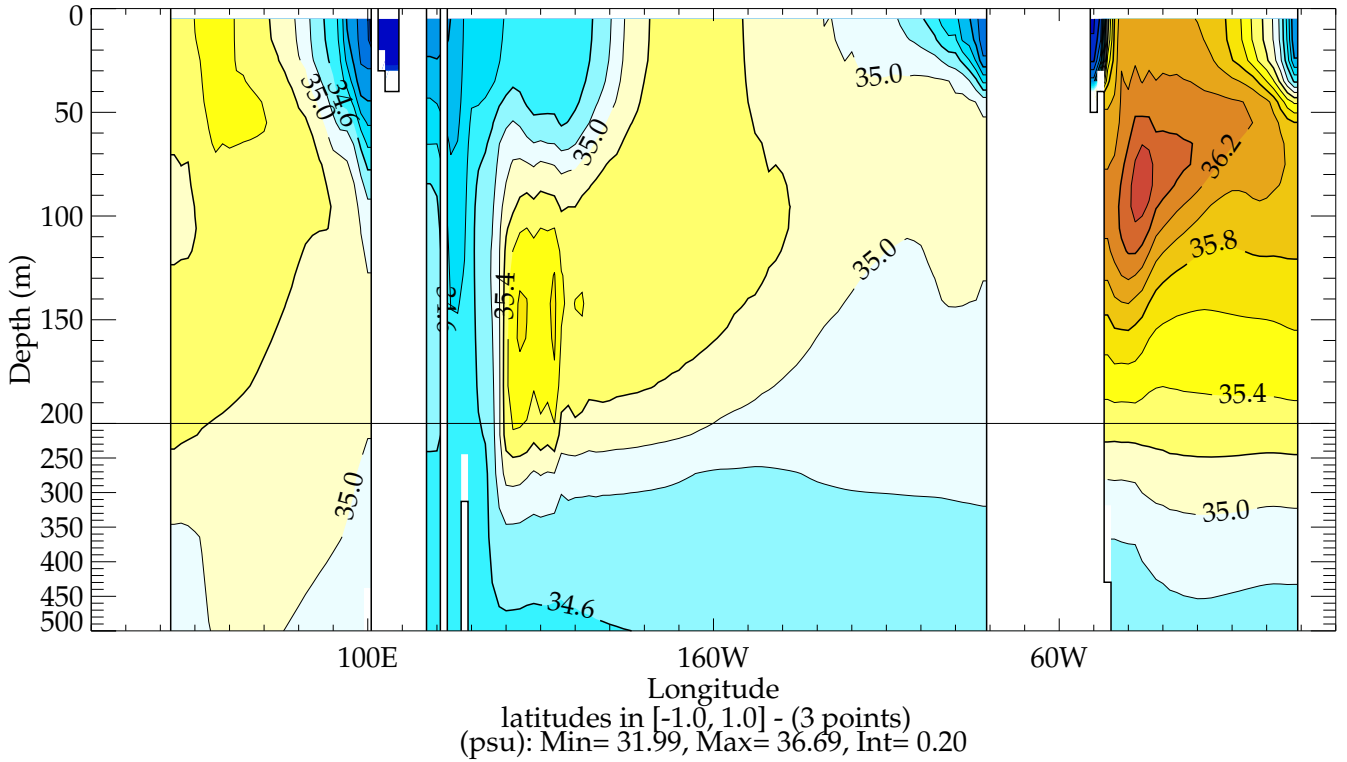
Equatorial Temperature  
thres05\_20010101\_20101231\_1Y



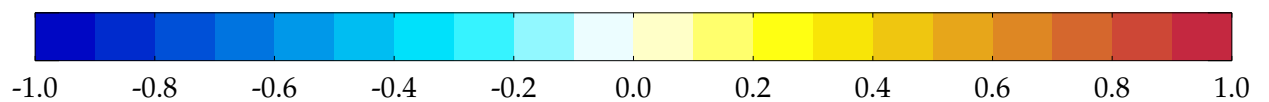
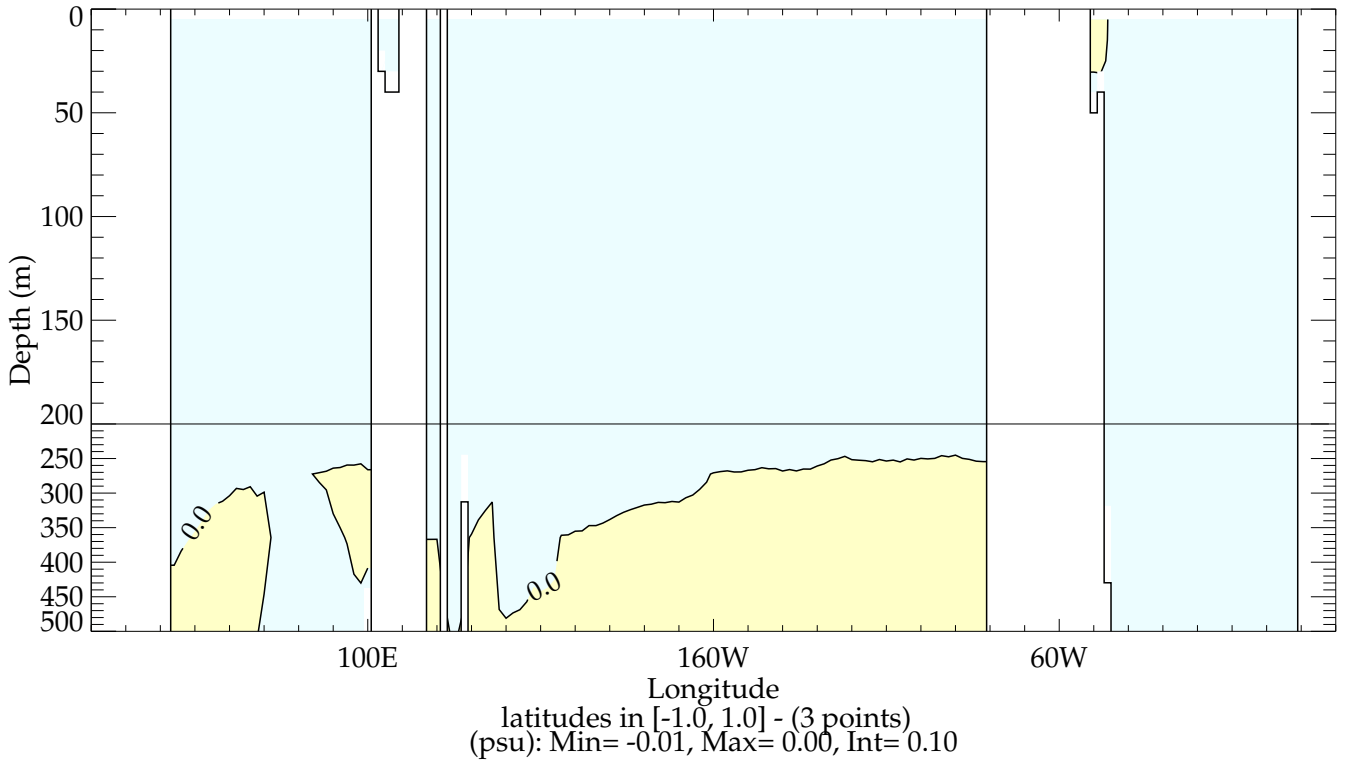
Equatorial Temperature  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



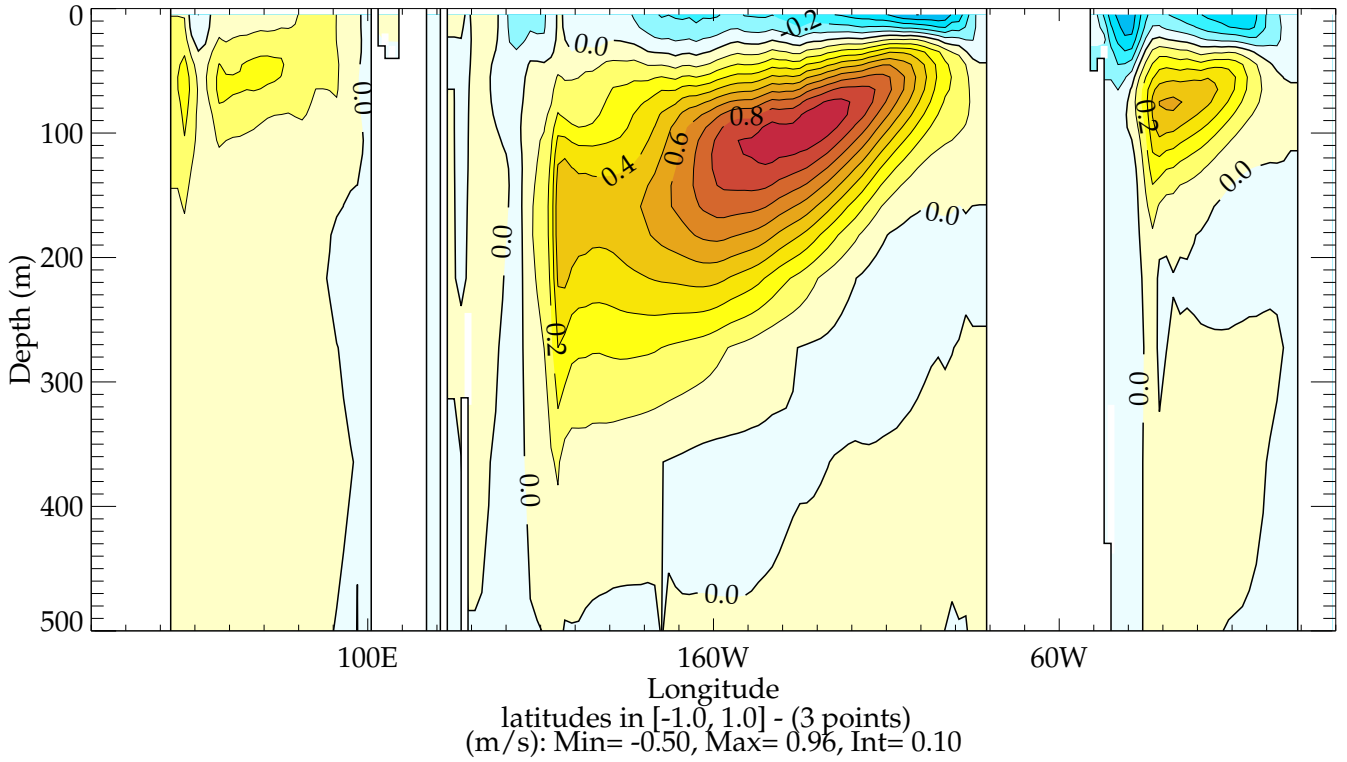
### Equatorial Salinity thres05\_20010101\_20101231\_1Y



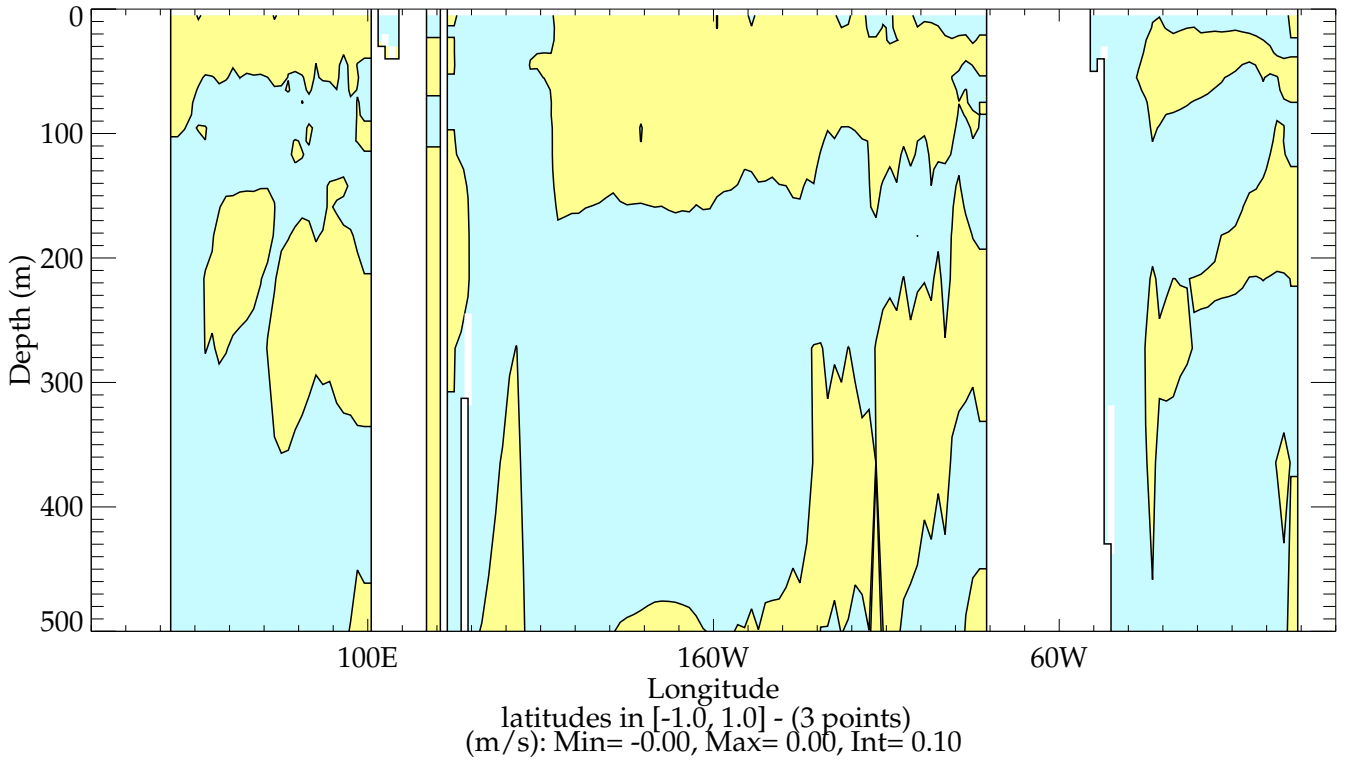
### Equatorial Salinity thres05\_20010101\_20101231\_1Y - htconvI\_20010101\_20101231\_1Y



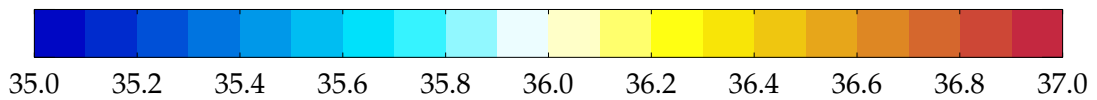
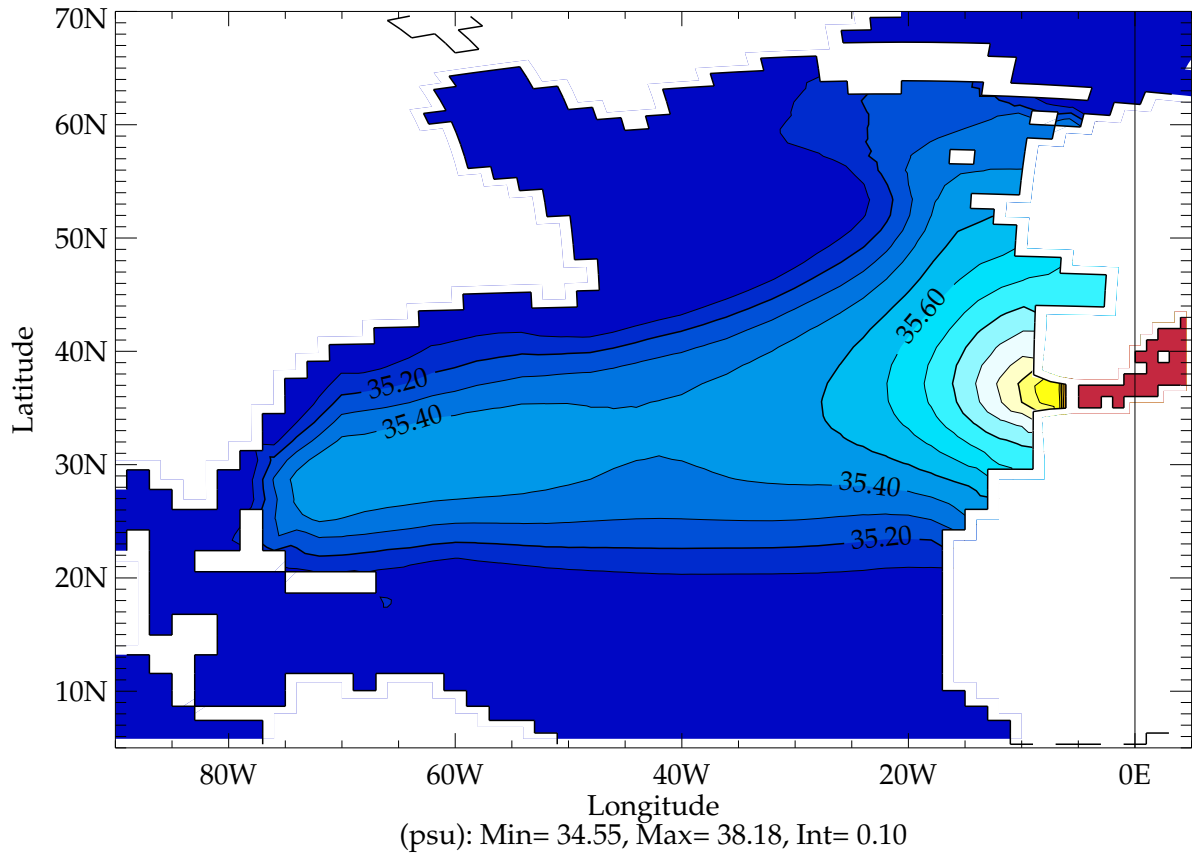
Equatorial Zonal Current  
thres05\_20010101\_20101231\_1Y



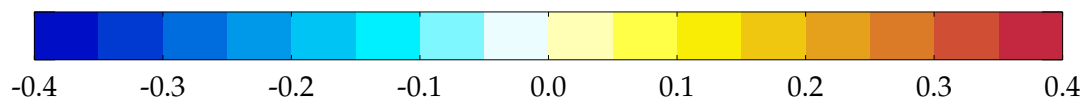
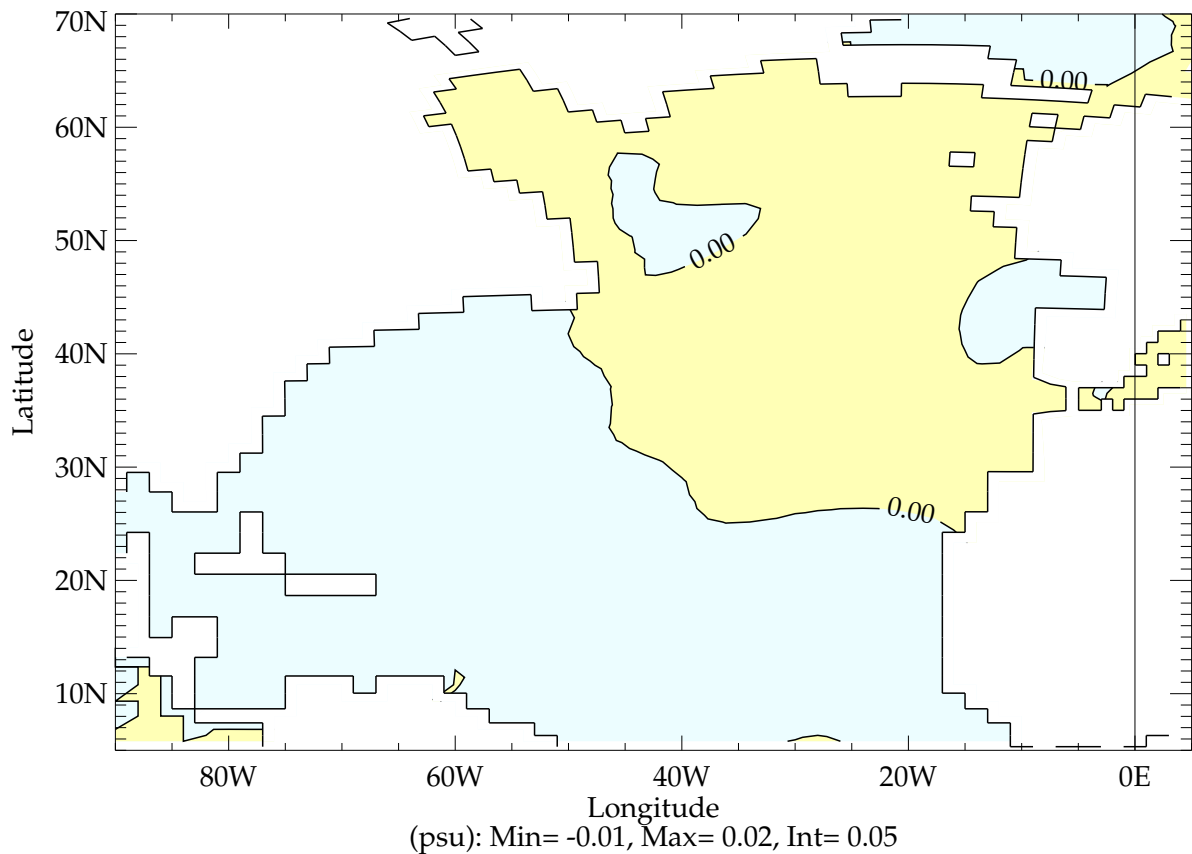
Equatorial Zonal Current  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



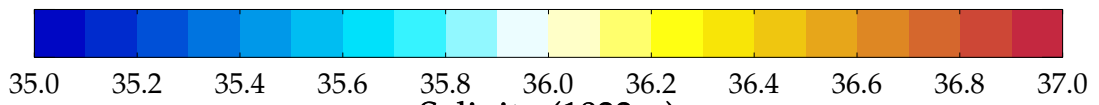
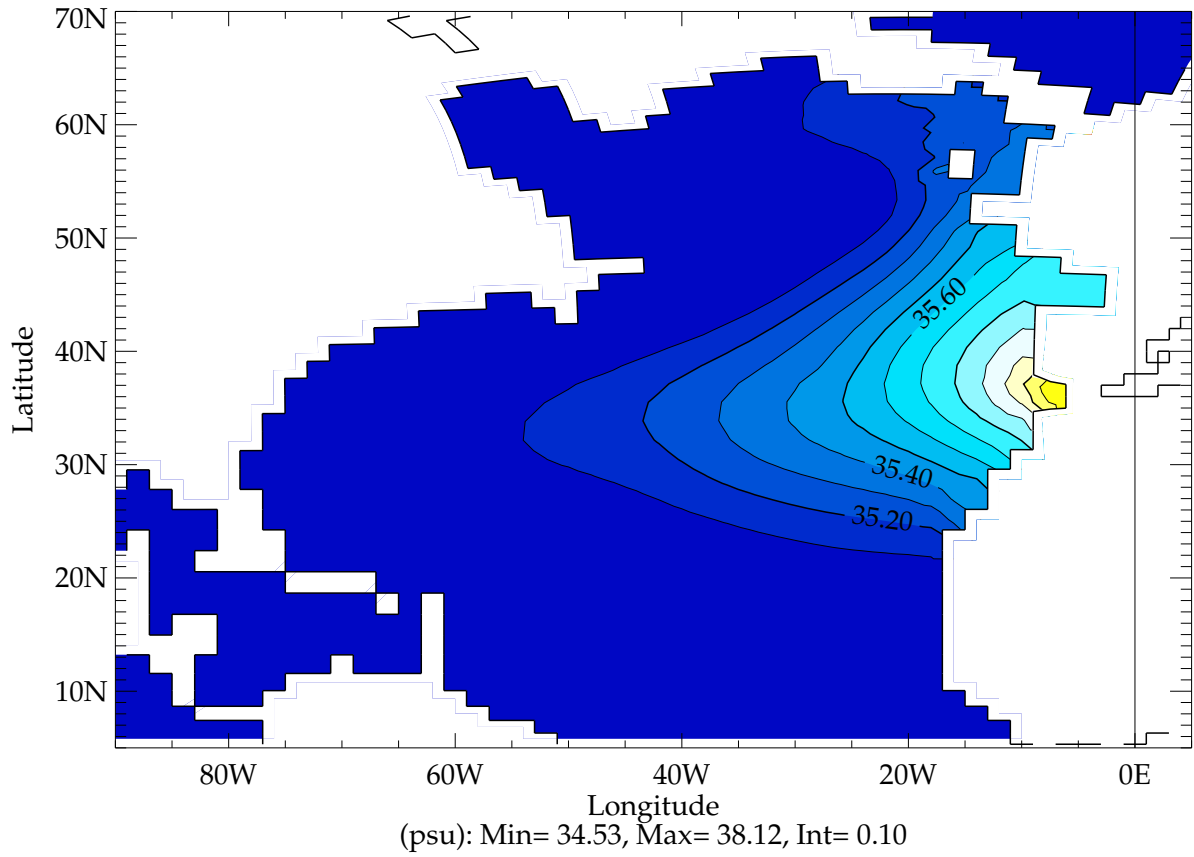
Salinity (732m)  
thres05\_20010101\_20101231\_1Y



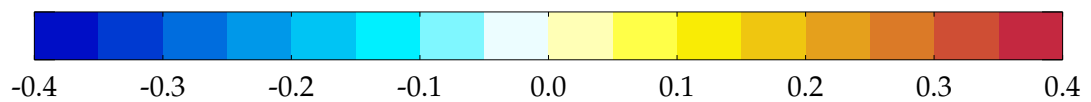
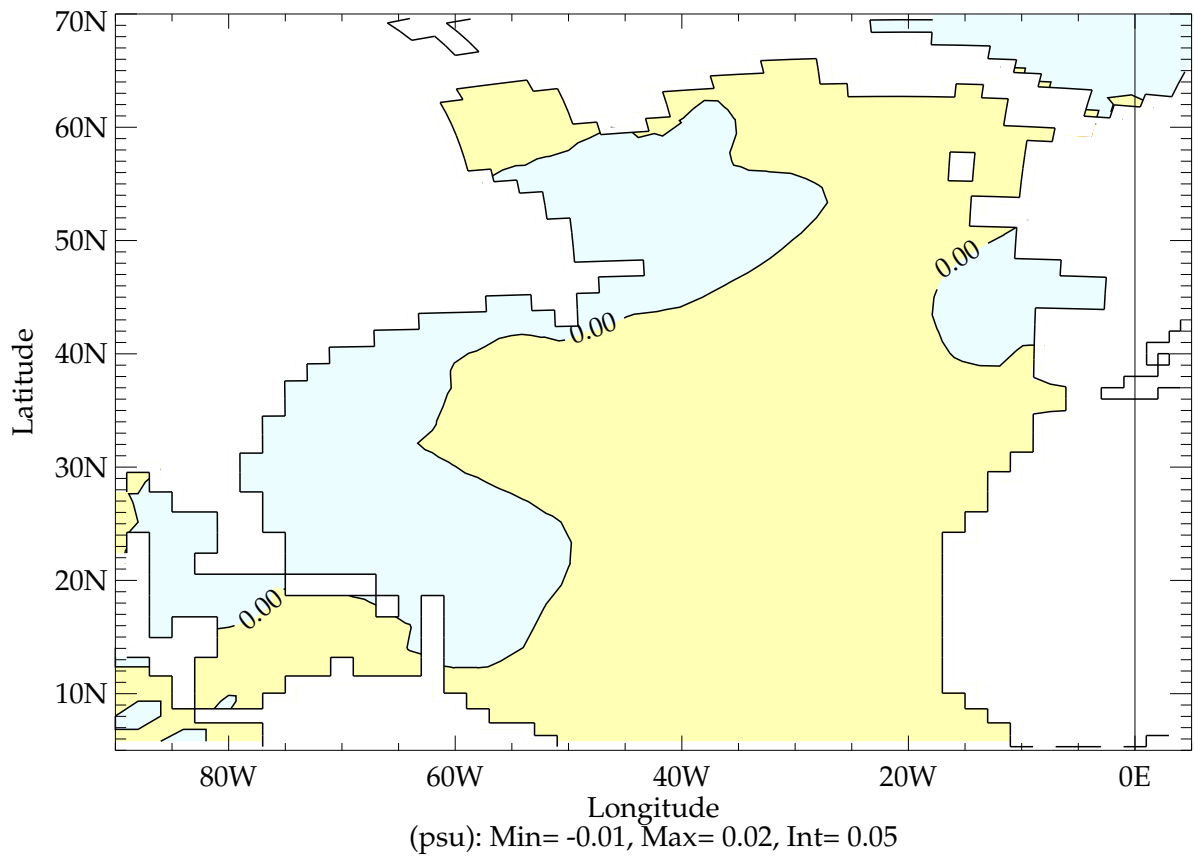
Salinity (732m)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



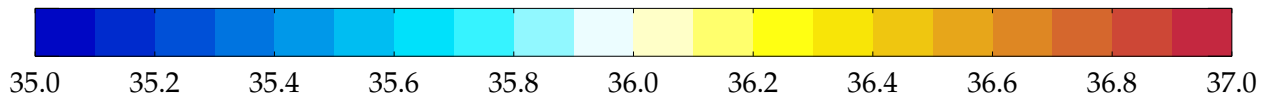
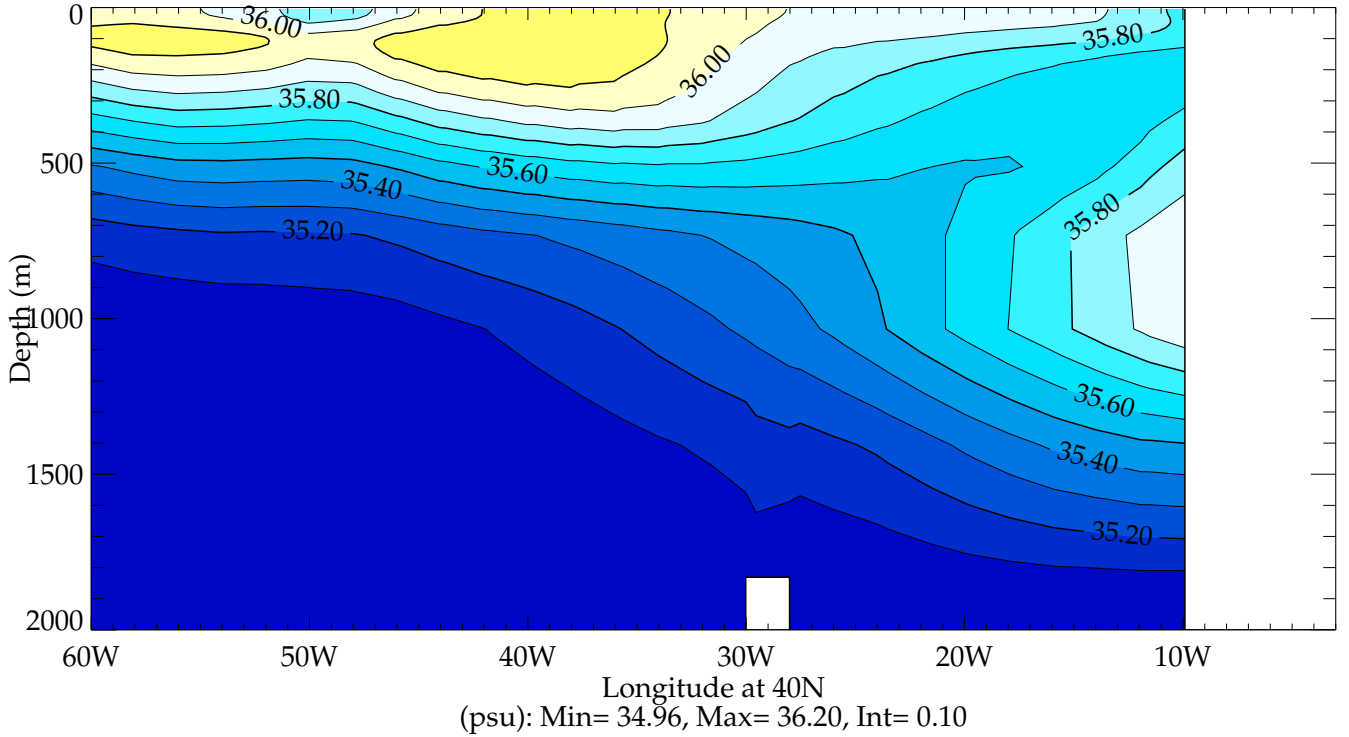
Salinity (1033m)  
thres05\_20010101\_20101231\_1Y



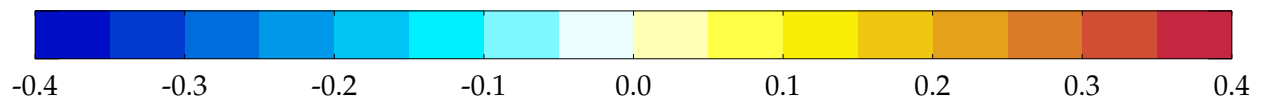
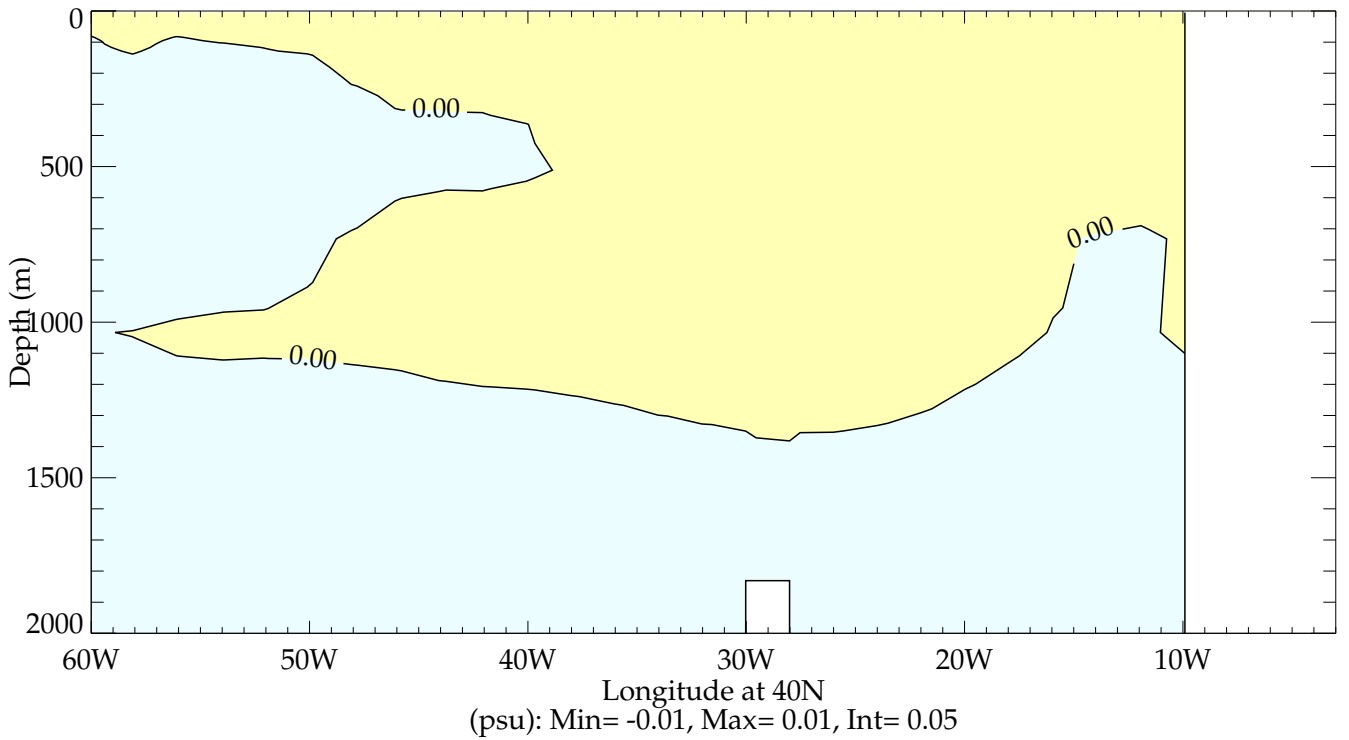
Salinity (1033m)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



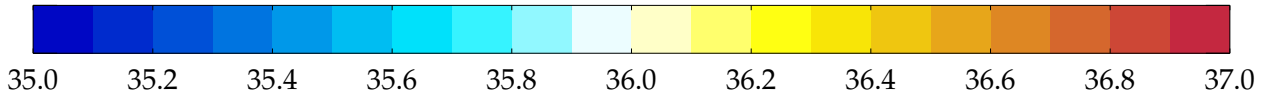
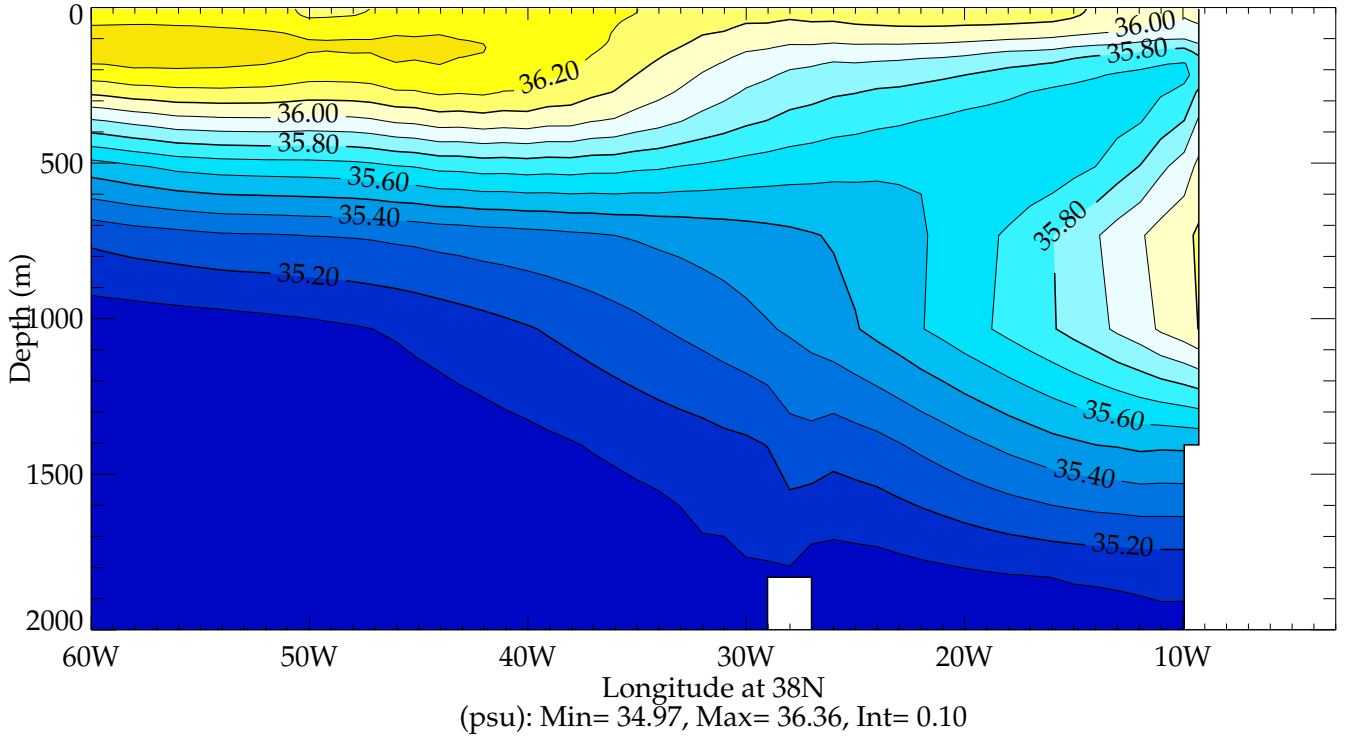
Salinity (40N)  
thres05\_20010101\_20101231\_1Y



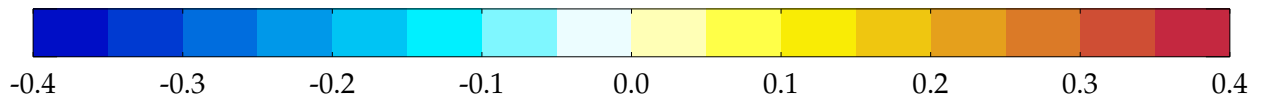
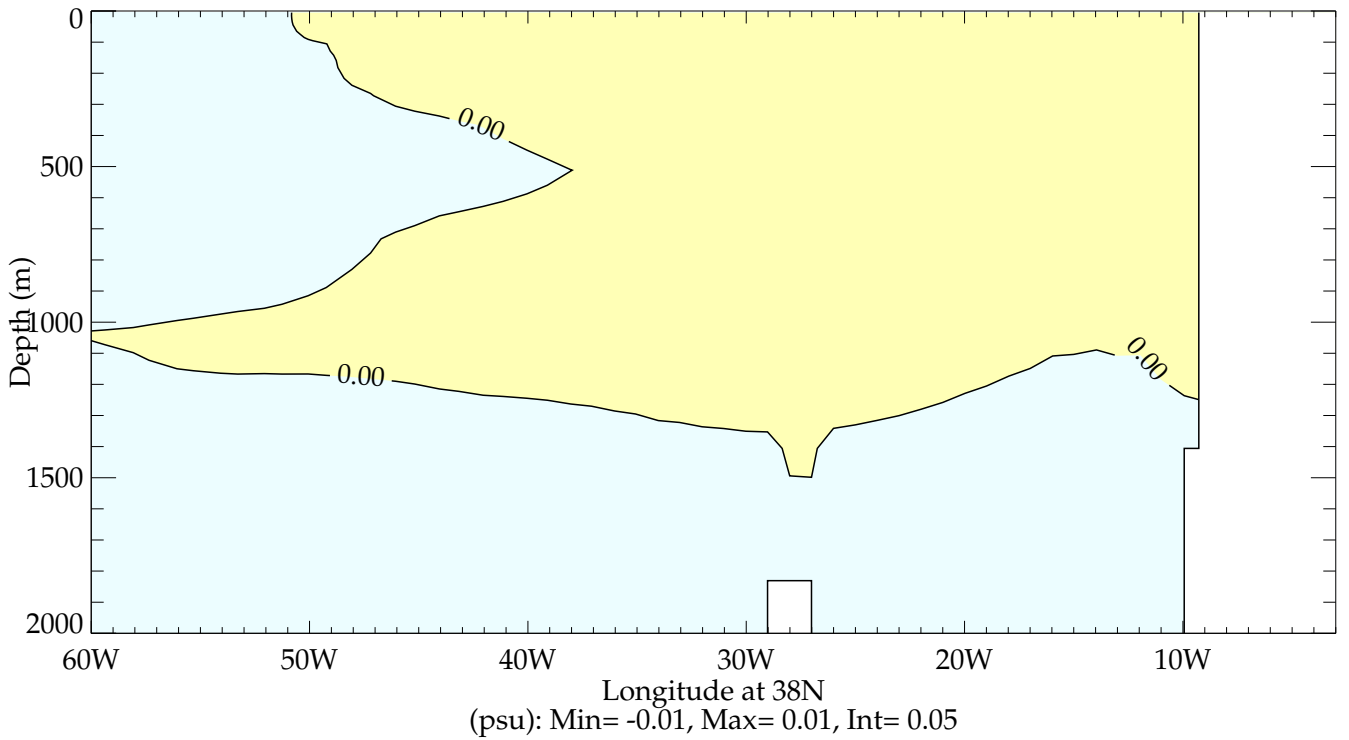
Salinity (40N)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y



Salinity (38N)  
thres05\_20010101\_20101231\_1Y

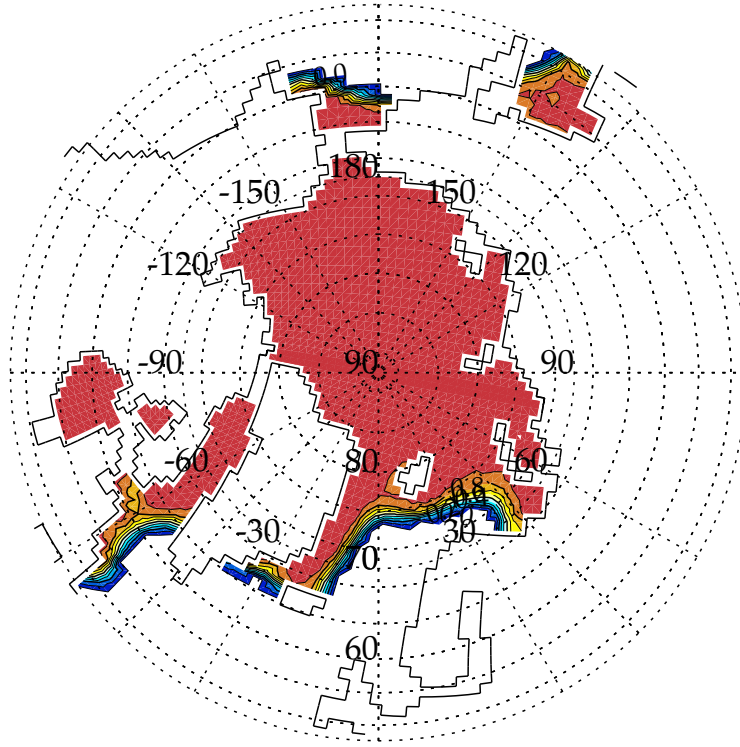


Salinity (38N)  
thres05\_20010101\_20101231\_1Y - htconv1\_20010101\_20101231\_1Y

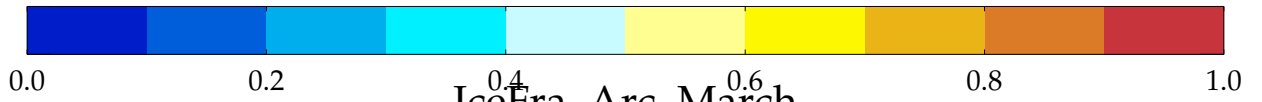




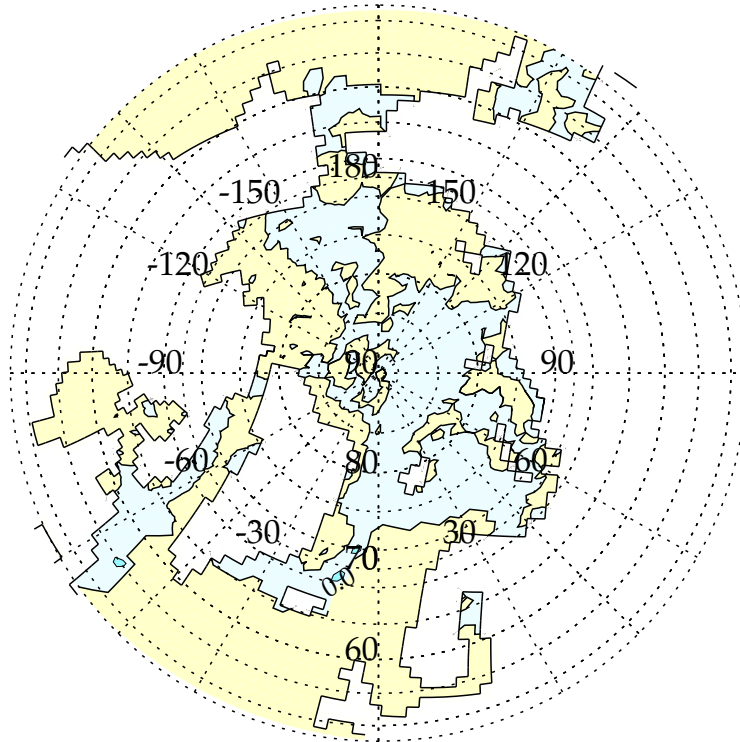
IceFra\_Arc\_March  
thres05\_20010101\_20101231\_1M



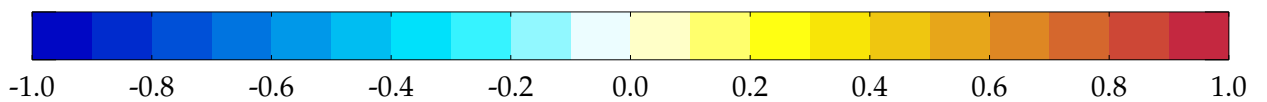
(%): Min= -0.00, Max= 1.00, Int= 0.10



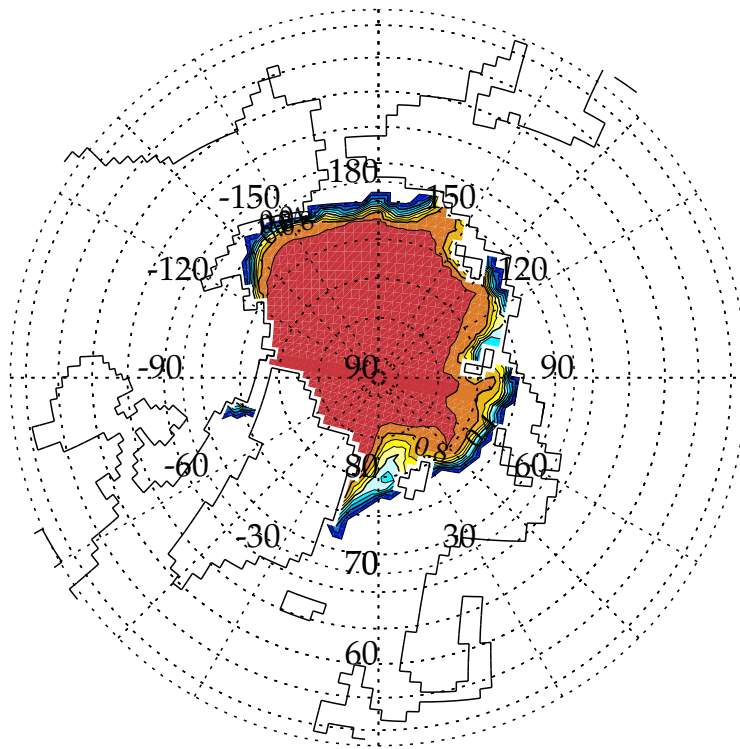
IceFra\_Arc\_March  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



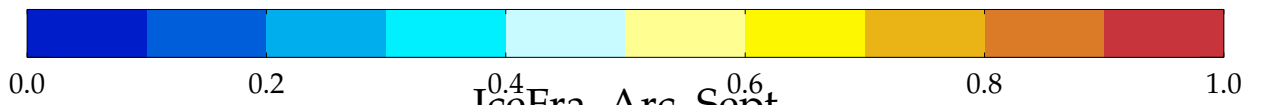
(%): Min= -0.19, Max= 0.03, Int= 0.10



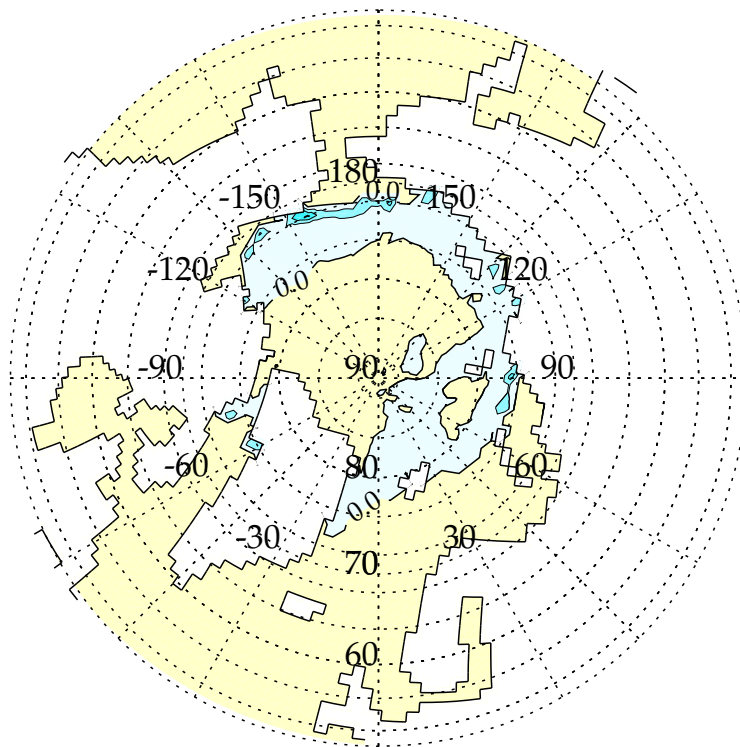
IceFra\_Arc\_Sept  
thres05\_20010101\_20101231\_1M



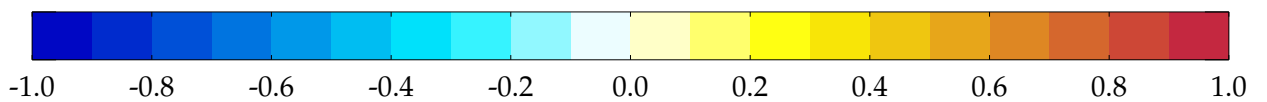
(%): Min= -0.00, Max= 0.99, Int= 0.10



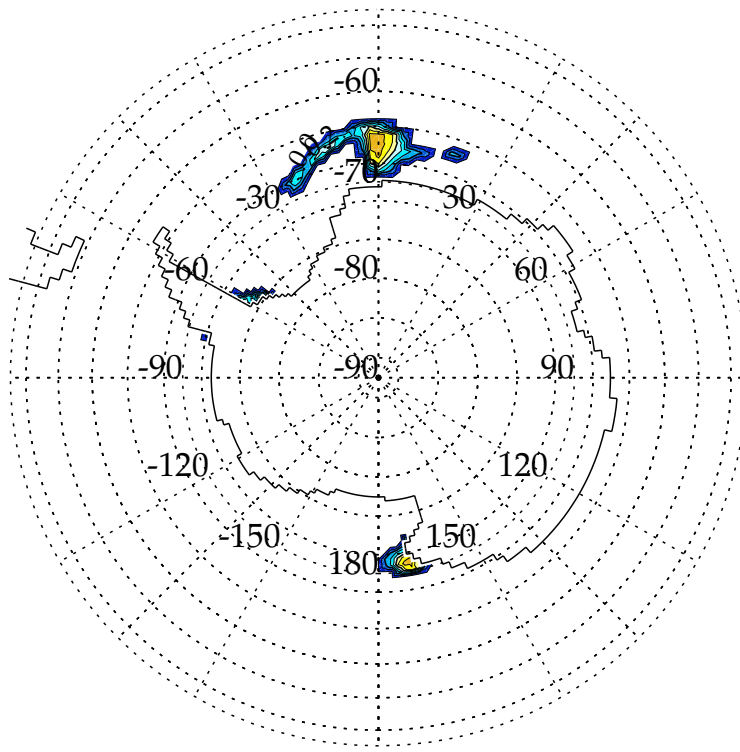
IceFra\_Arc\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



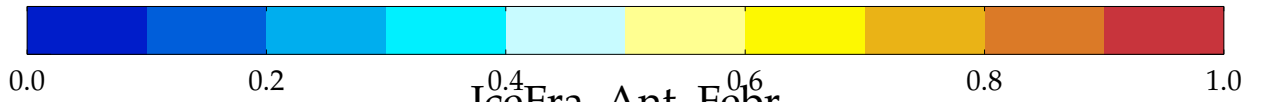
(%): Min= -0.31, Max= 0.02, Int= 0.10



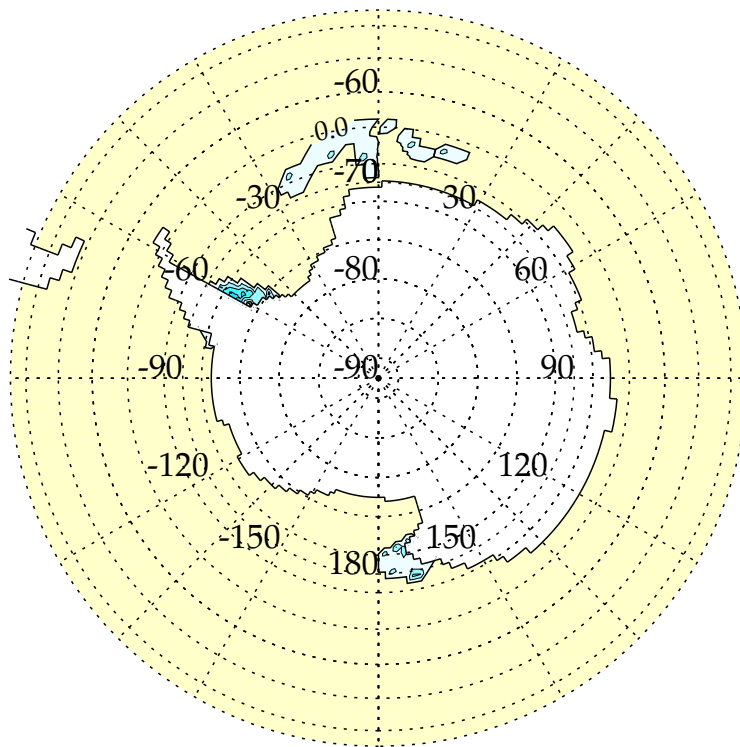
IceFra\_Ant\_Febr  
thres05\_20010101\_20101231\_1M



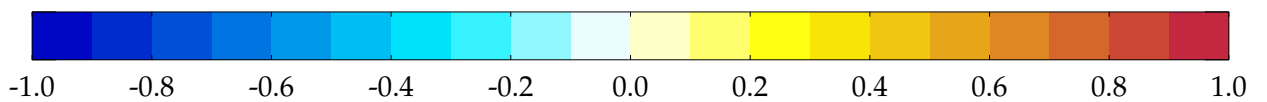
(%): Min= -0.00, Max= 0.74, Int= 0.10



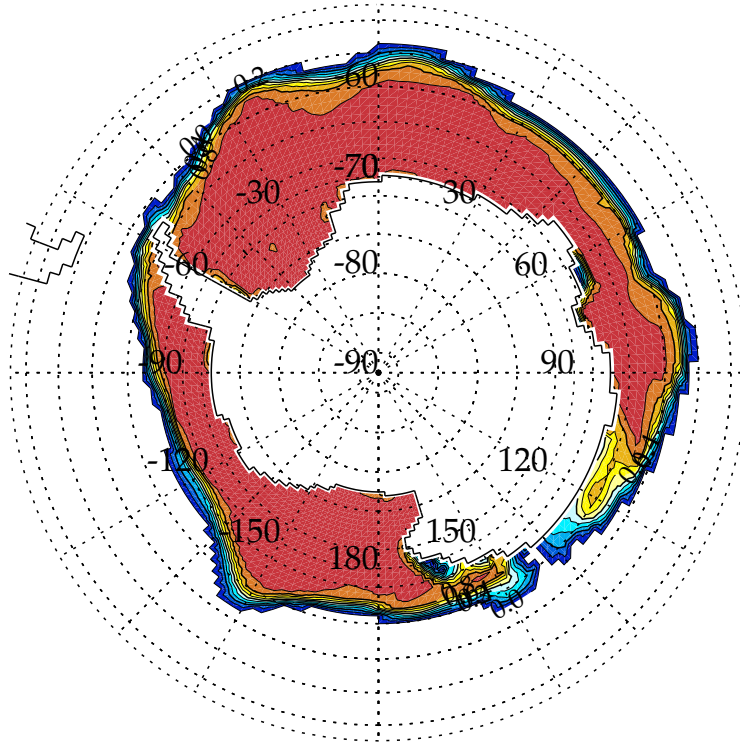
IceFra\_Ant\_Febr  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



(%): Min= -0.35, Max= 0.10, Int= 0.10



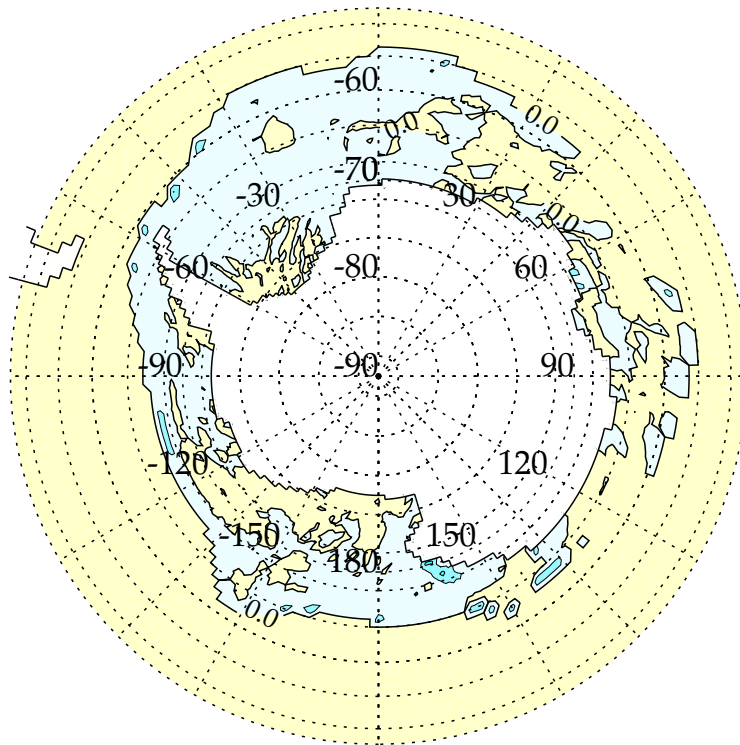
IceFra\_Ant\_Sept  
thres05\_20010101\_20101231\_1M



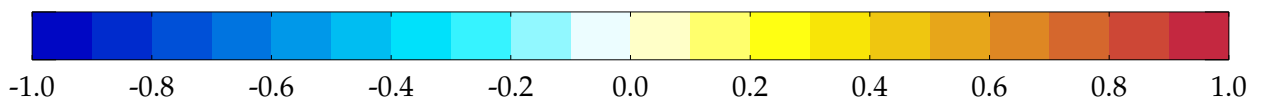
(%): Min= -0.00, Max= 0.99, Int= 0.10



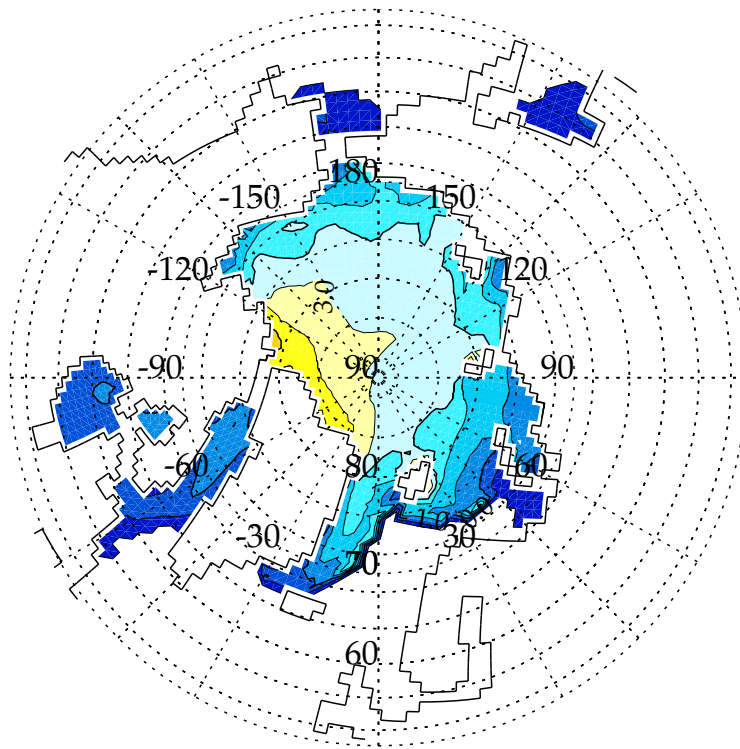
IceFra\_Ant\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



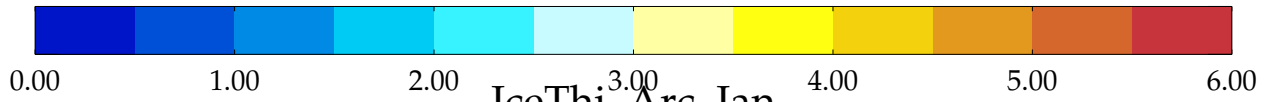
(%): Min= -0.24, Max= 0.11, Int= 0.10



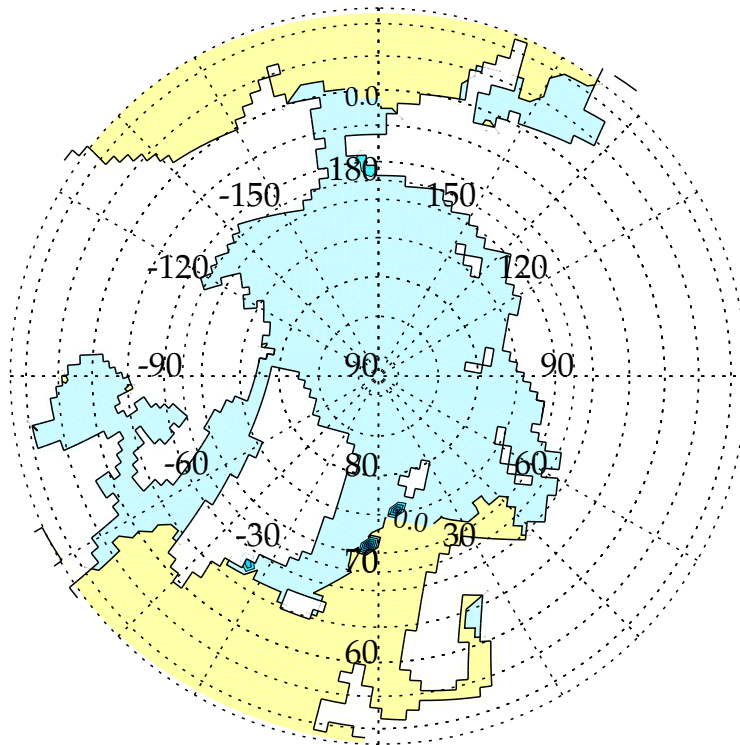
IceThi\_Arc\_Jan  
thres05\_20010101\_20101231\_1M



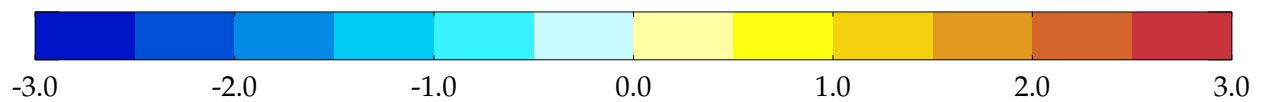
(m): Min= -0.00, Max= 4.64, Int= 0.50



IceThi\_Arc\_Jan  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M

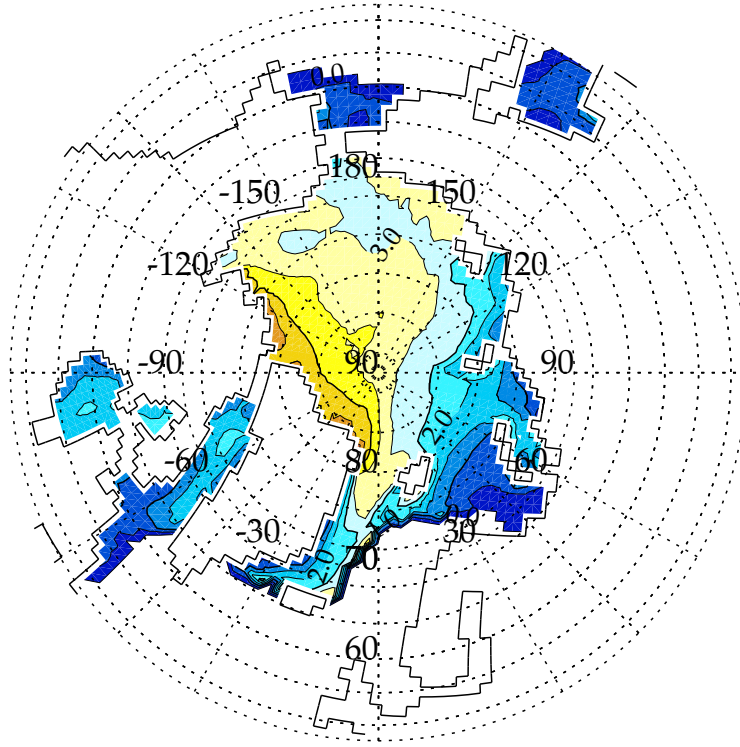


(m): Min= -2.62, Max= 0.08, Int= 0.50





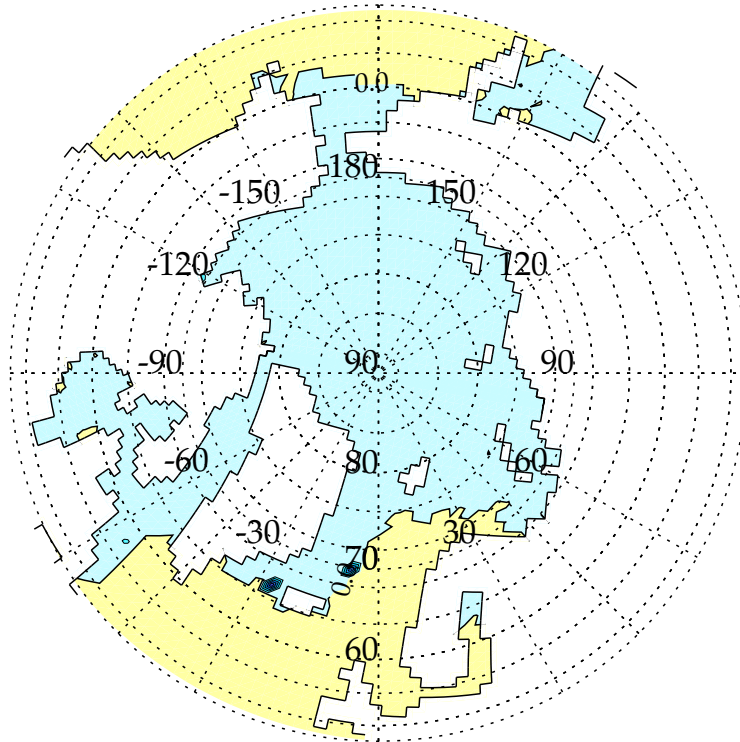
IceThi\_Arc\_April  
thres05\_20010101\_20101231\_1M



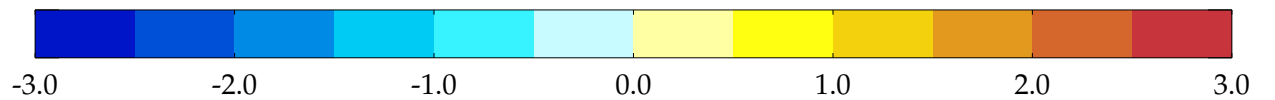
(m): Min= -0.00, Max= 5.28, Int= 0.50



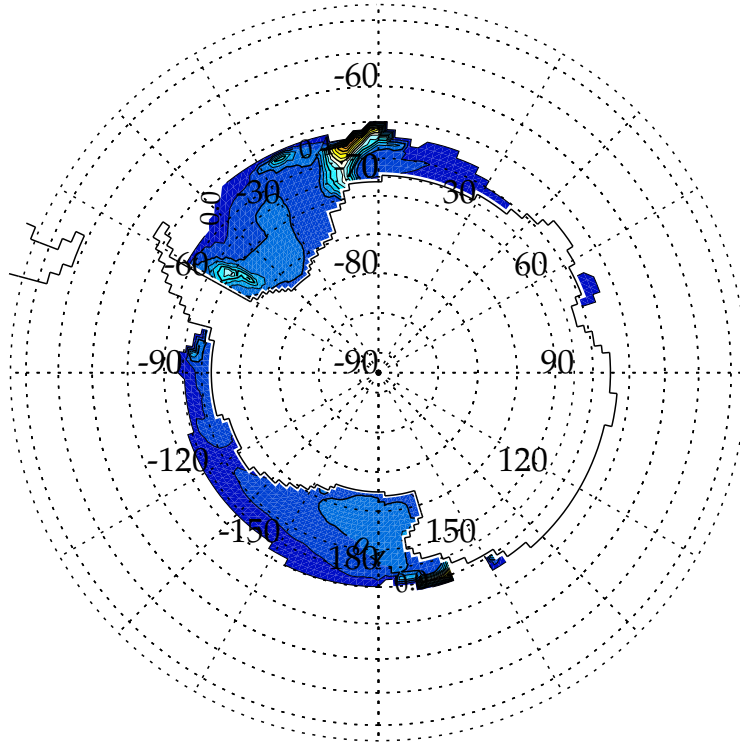
IceThi\_Arc\_April  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



(m): Min= -2.98, Max= 0.23, Int= 0.50



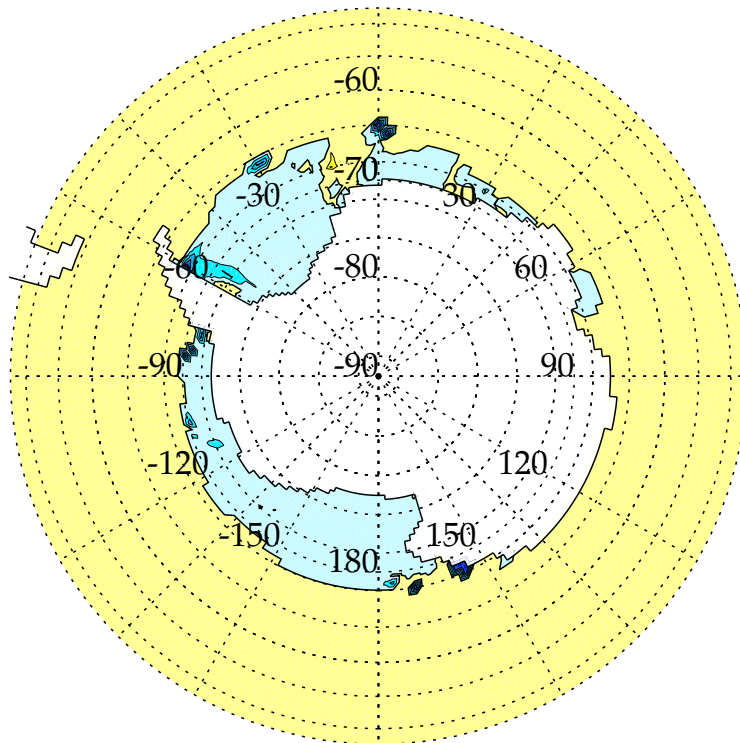
IceThi\_Ant\_April  
thres05\_20010101\_20101231\_1M



(m): Min= -0.00, Max= 3.24, Int= 0.20



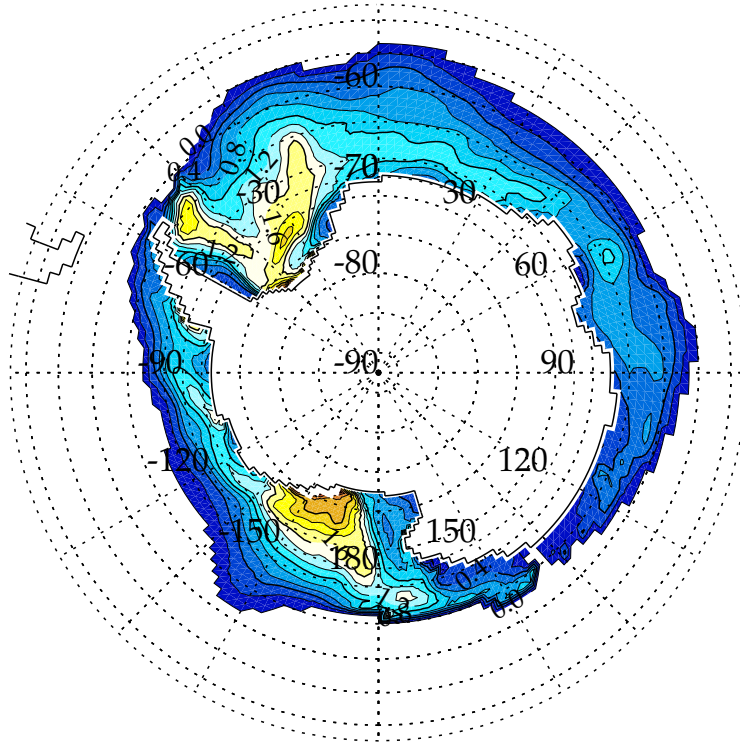
IceThi\_Ant\_April  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



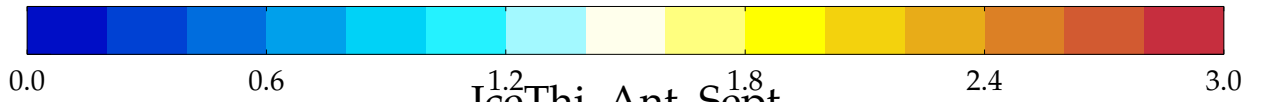
(m): Min= -3.86, Max= 0.25, Int= 0.20



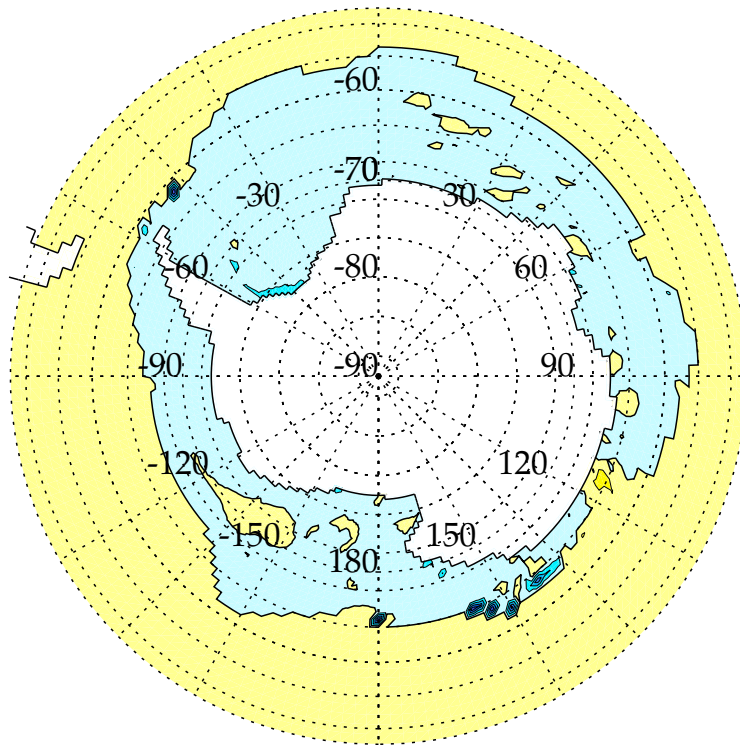
IceThi\_Ant\_Sept  
thres05\_20010101\_20101231\_1M



(m): Min= -0.00, Max= 4.05, Int= 0.20



IceThi\_Ant\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M

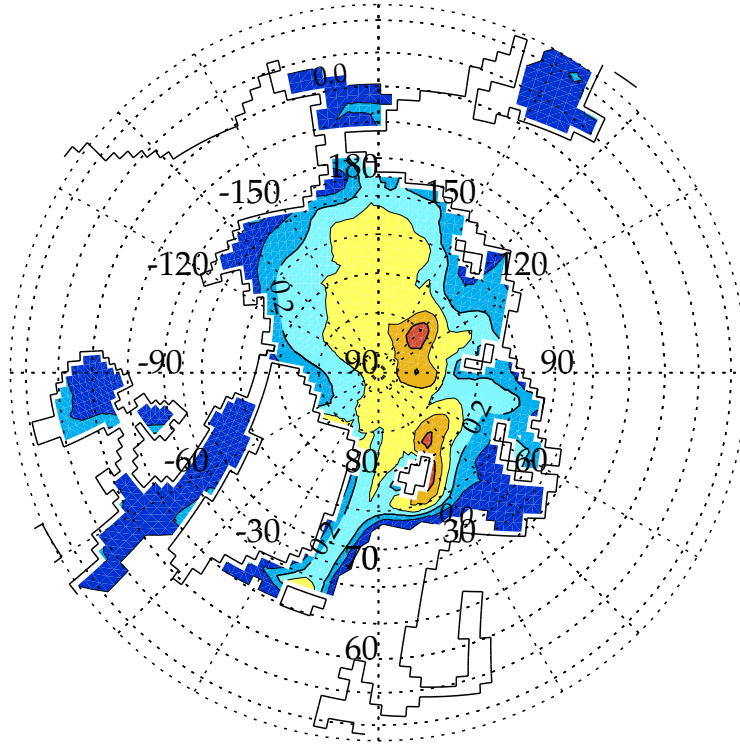


(m): Min= -2.07, Max= 0.36, Int= 0.20

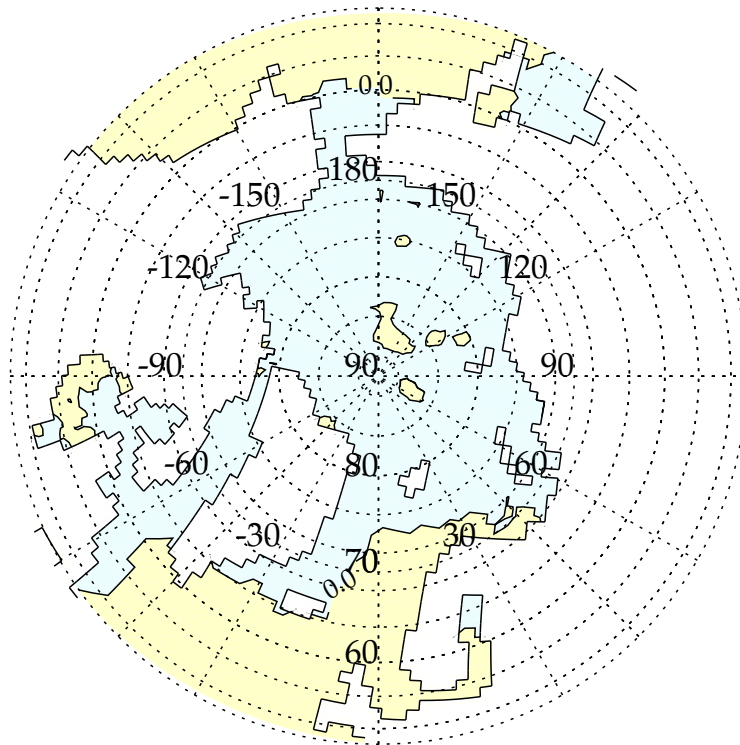




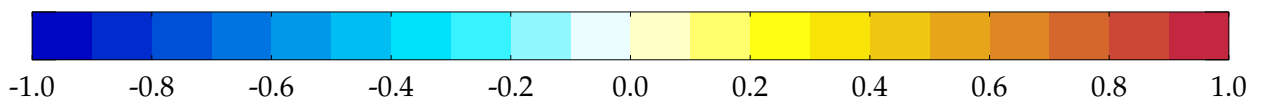
SnowThi\_Arc\_March  
thres05\_20010101\_20101231\_1M



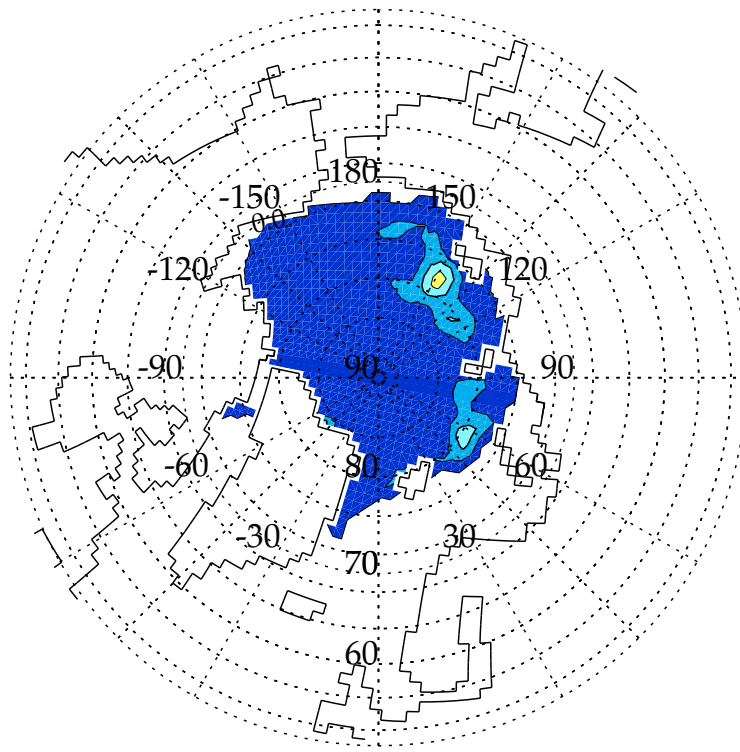
(m): Min= -0.00, Max= 0.56, Int= 0.10



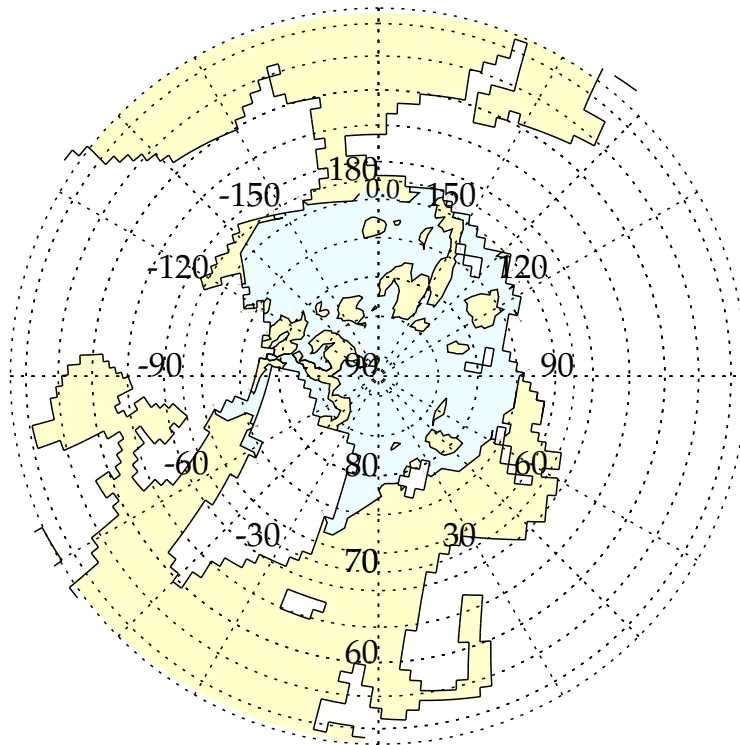
(m): Min= -0.09, Max= 0.02, Int= 0.10



SnowThi\_Arc\_Sept  
thres05\_20010101\_20101231\_1M



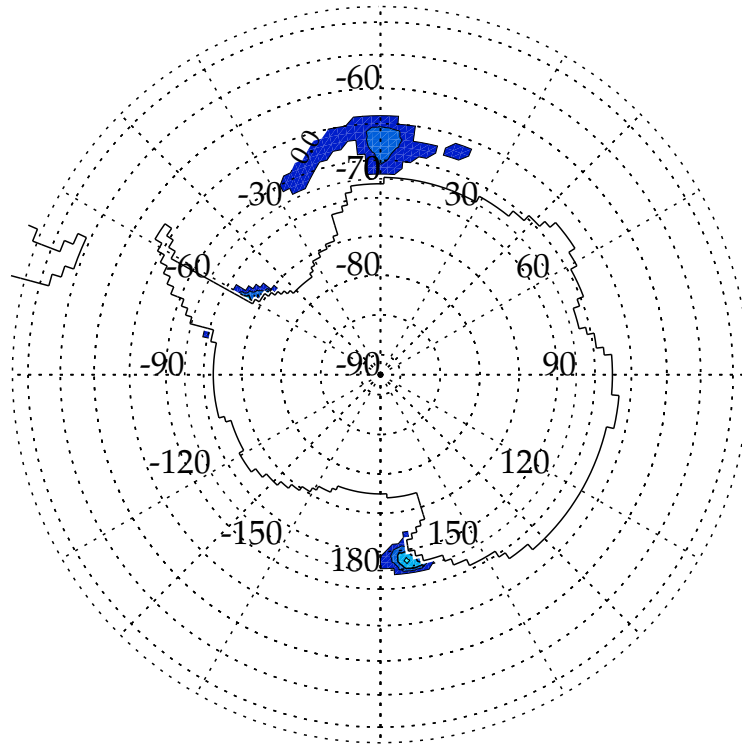
(m): Min= -0.00, Max= 0.35, Int= 0.10



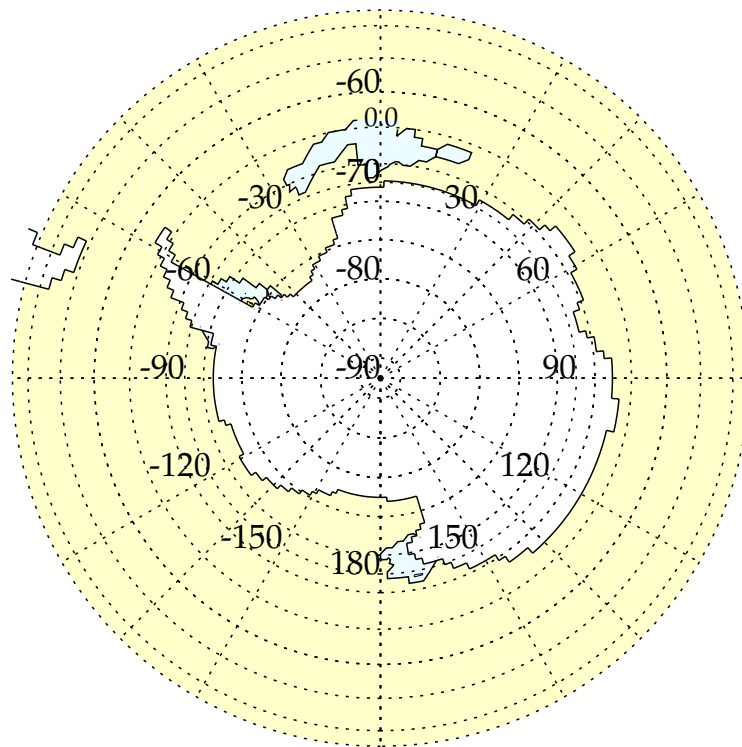
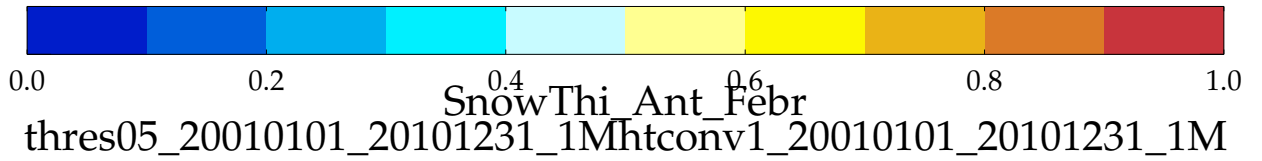
(m): Min= -0.02, Max= 0.03, Int= 0.10



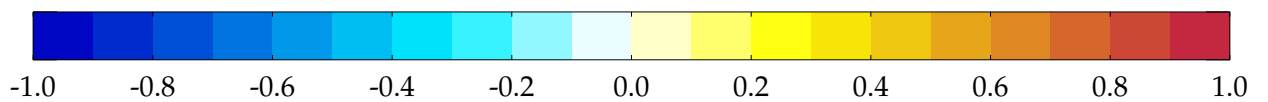
SnowThi Ant Febr  
thres05\_20010101\_20101231\_1M



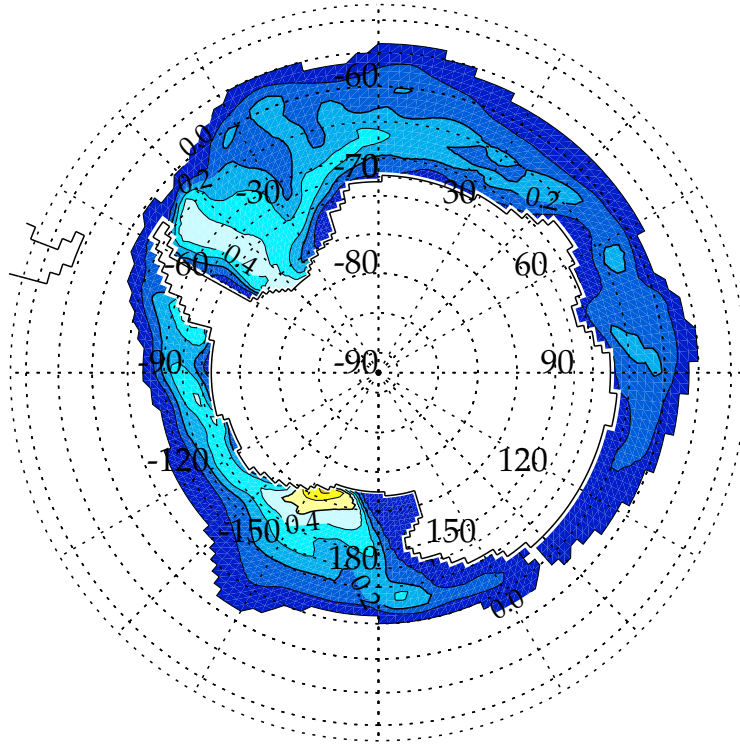
(m): Min= -0.00, Max= 0.34, Int= 0.10



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



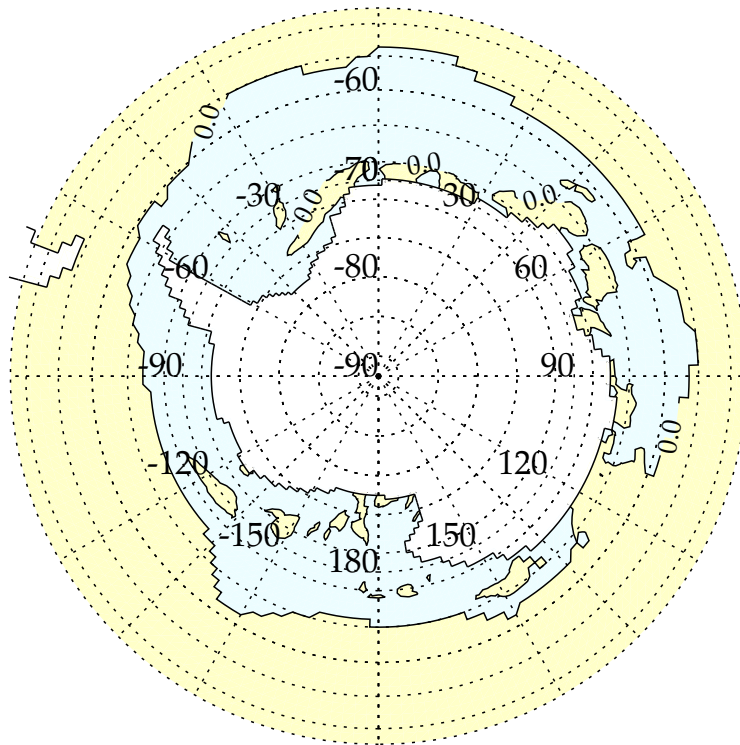
SnowThi Ant Sept  
thres05\_20010101\_20101231\_1M



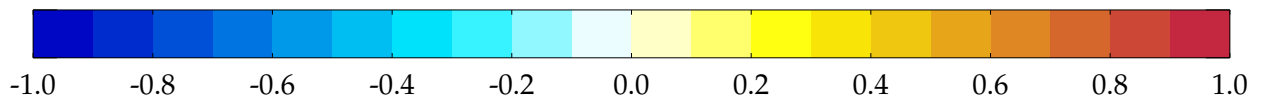
(m): Min= -0.00, Max= 0.75, Int= 0.10



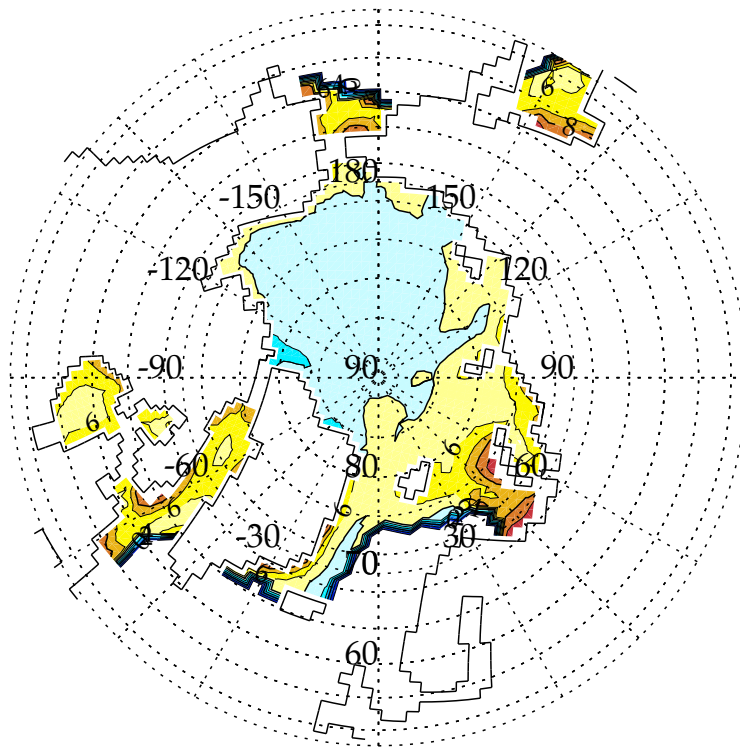
SnowThi Ant Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



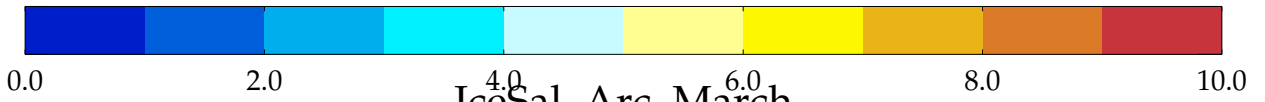
(m): Min= -0.05, Max= 0.01, Int= 0.10



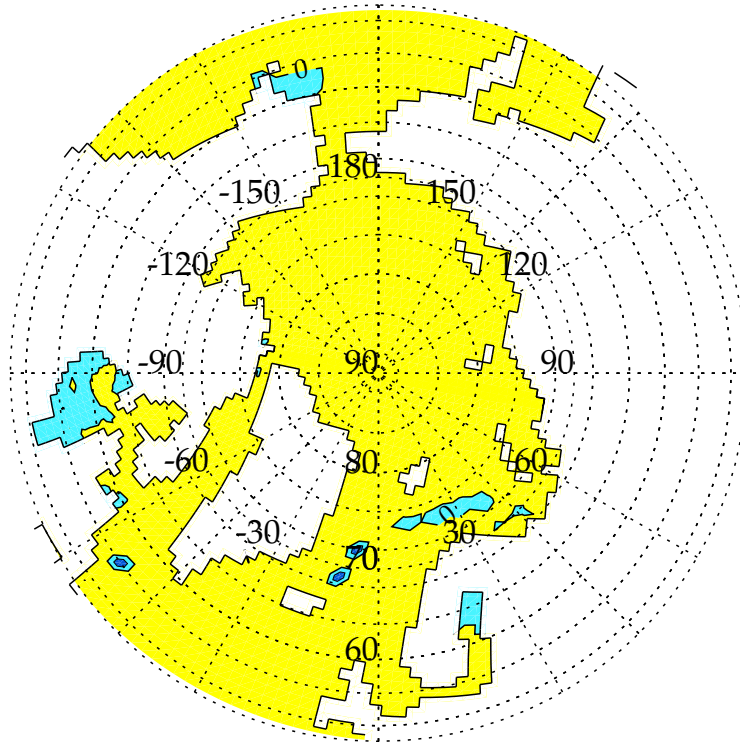
IceSal\_Arc\_March  
thres05\_20010101\_20101231\_1M



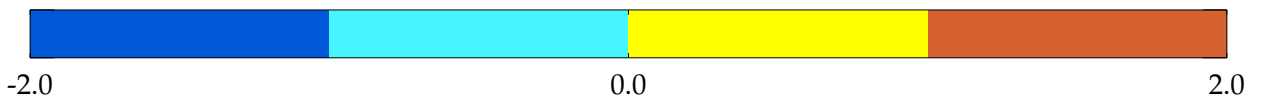
(psu): Min= -0.00, Max= 13.40, Int= 1.00



IceSal\_Arc\_March  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M

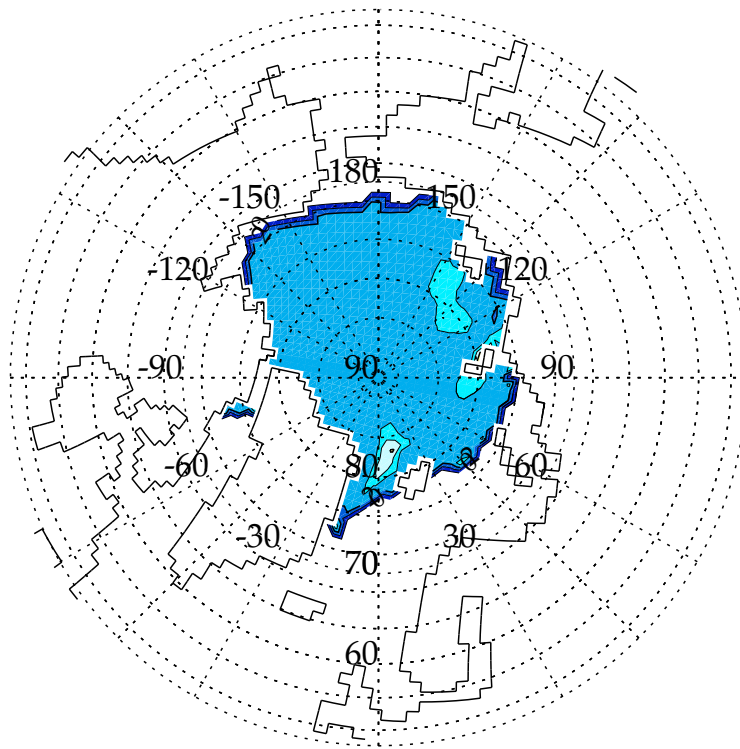


(psu): Min= -10.10, Max= 1.02, Int= 1.00





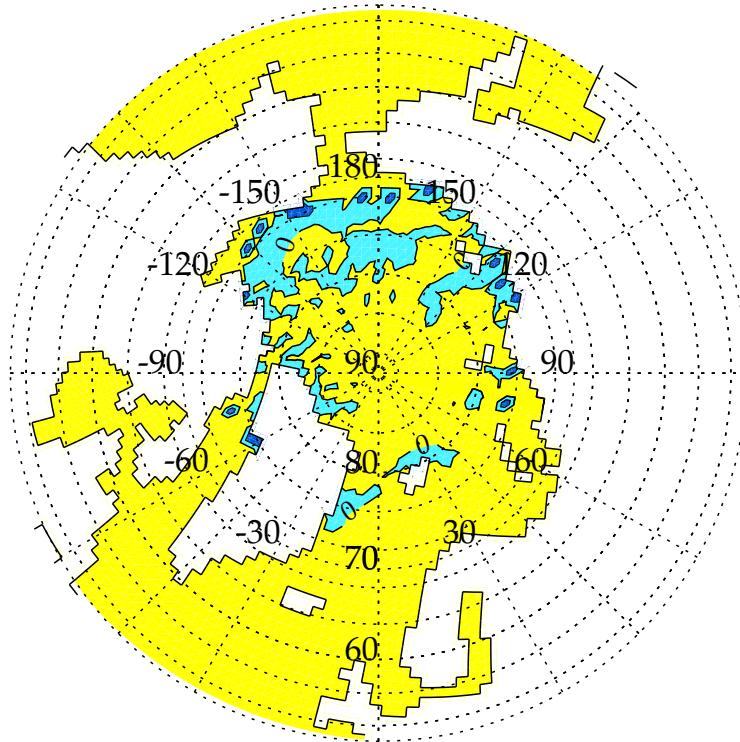
IceSal\_Arc\_Sept  
thres05\_20010101\_20101231\_1M



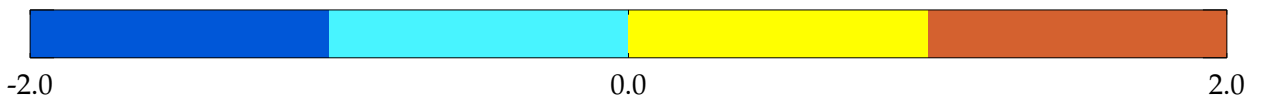
(psu): Min= -0.00, Max= 5.62, Int= 1.00



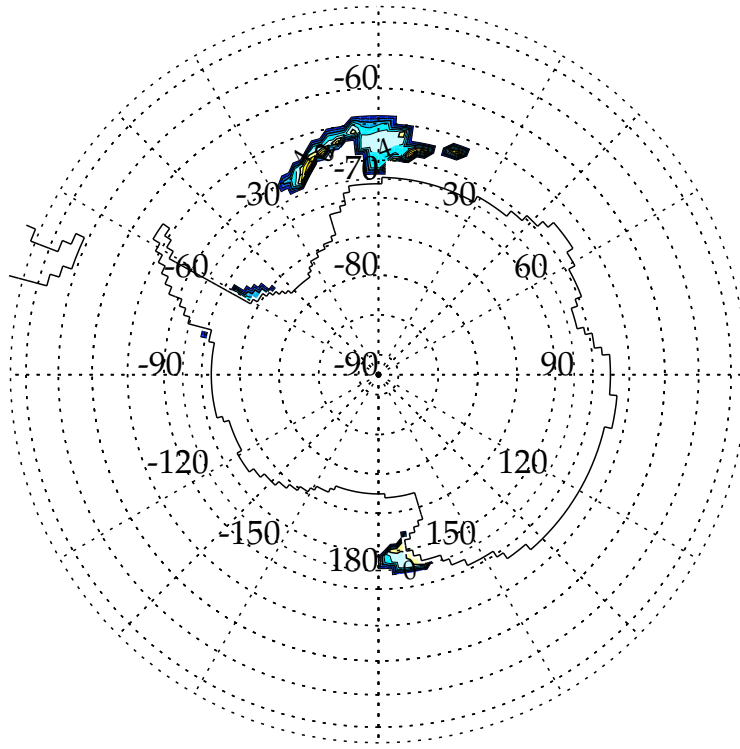
IceSal\_Arc\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



(psu): Min= -5.66, Max= 0.42, Int= 1.00



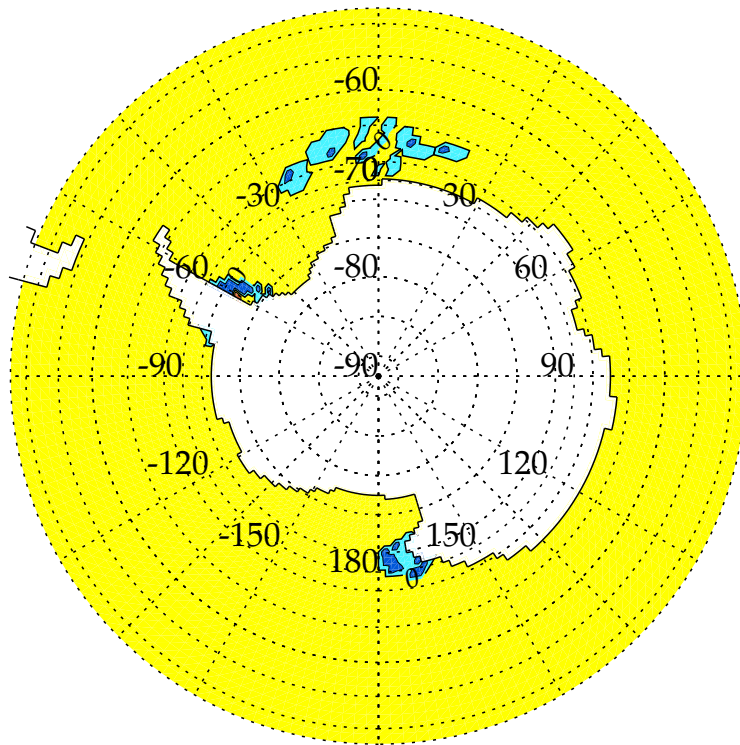
IceSal\_Ant\_Febr  
thres05\_20010101\_20101231\_1M



(psu): Min= -0.00, Max= 10.13, Int= 1.00



IceSal\_Ant\_Febr  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M

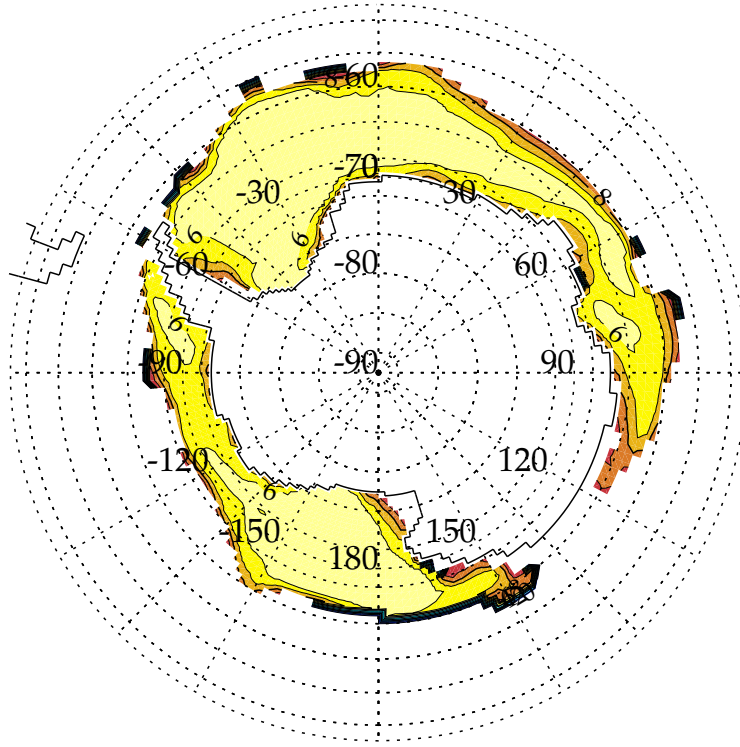


(psu): Min= -10.84, Max= 2.42, Int= 1.00





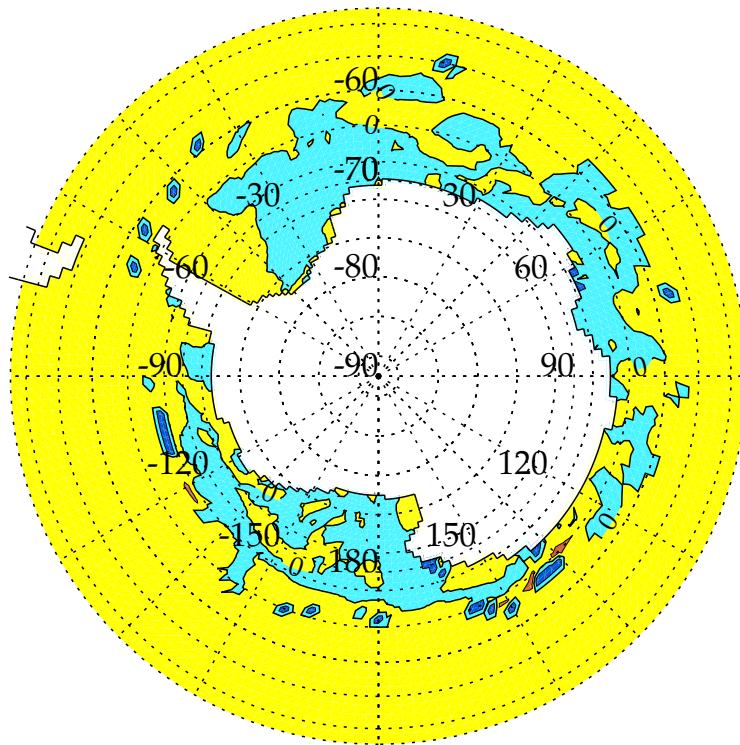
IceSal\_Ant\_Sept  
thres05\_20010101\_20101231\_1M



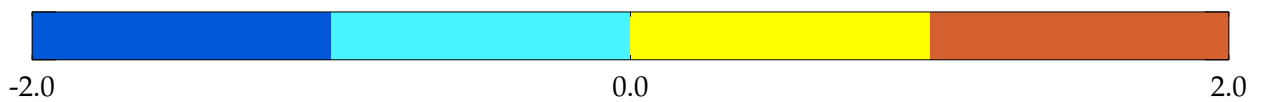
(psu): Min= -0.00, Max= 13.92, Int= 1.00



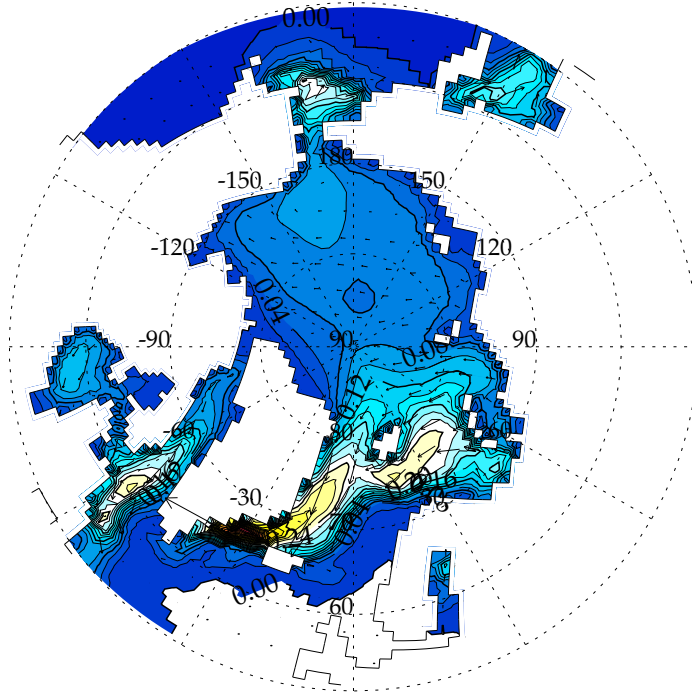
IceSal\_Ant\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



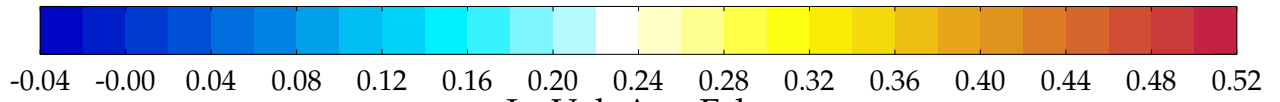
(psu): Min= -13.10, Max= 1.62, Int= 1.00



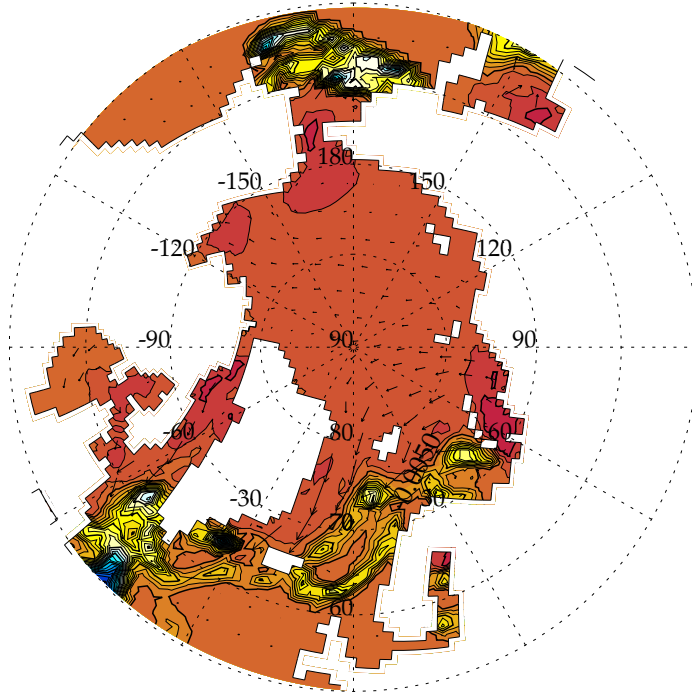
IceVel\_Arc\_Febr  
thres05\_20010101\_20101231\_1M



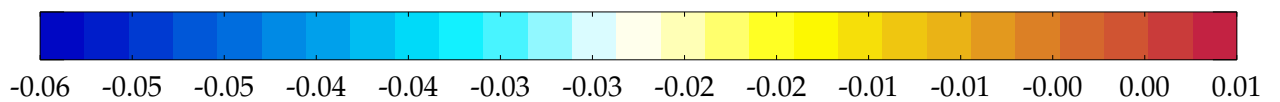
(psu): Min=-0.00, Max= 0.52, Int= 0.02  
Vector norm (m/s): Min= 0.00, Max= 0.40



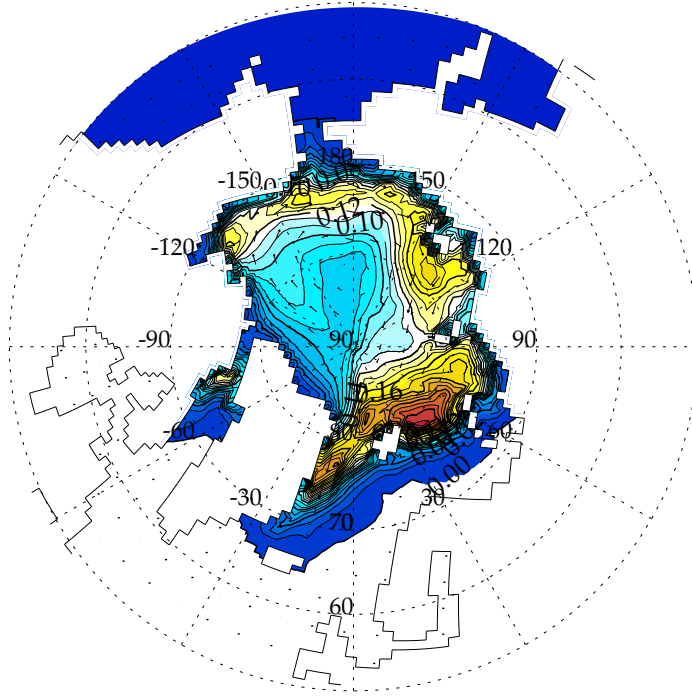
IceVel\_Arc\_Febr  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



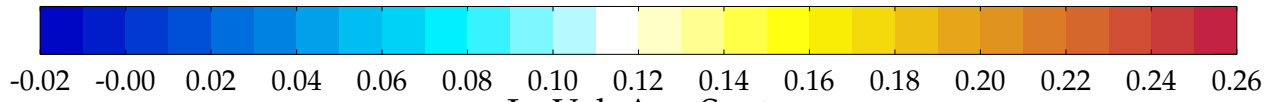
(psu): Min= -0.06, Max= 0.01, Int= 0.00  
Vector norm (m/s): Min= 0.00, Max= 0.28



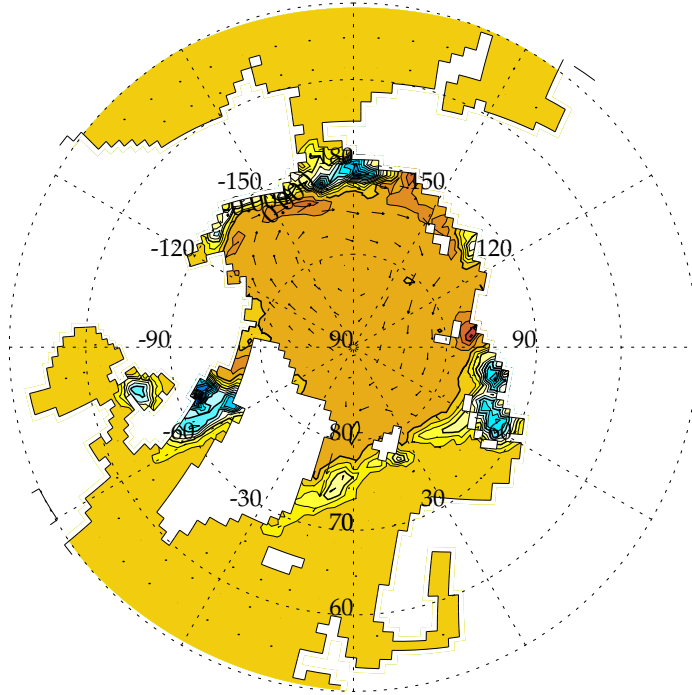
IceVel\_Arc\_Sept  
thres05\_20010101\_20101231\_1M



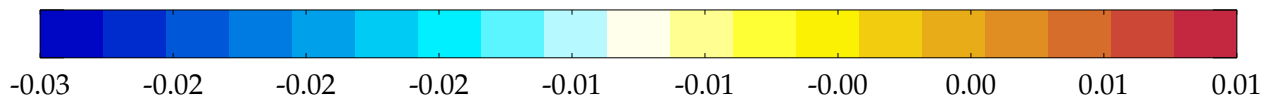
(psu): Min=-0.00, Max= 0.25, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.13



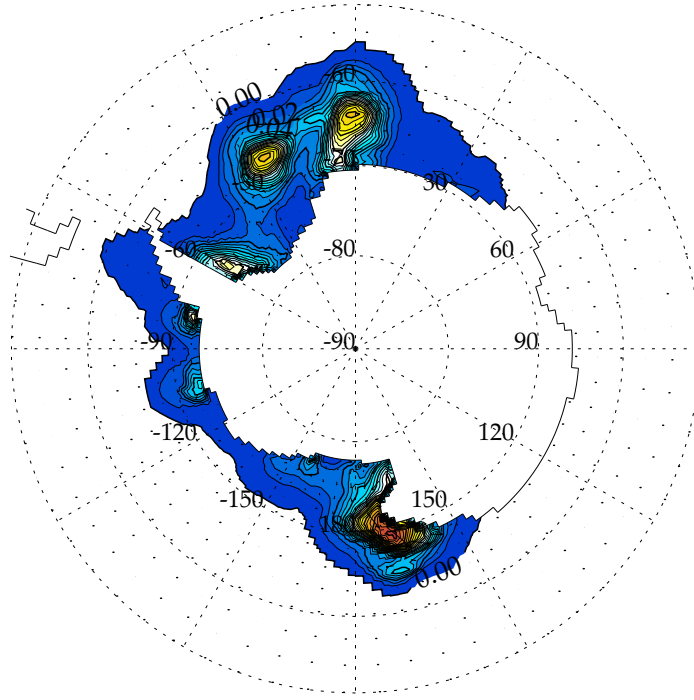
IceVel\_Arc\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



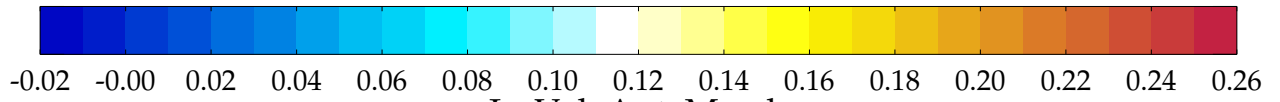
(psu): Min= -0.03, Max= 0.01, Int= 0.00  
Vector norm (m/s): Min= 0.00, Max= 0.14



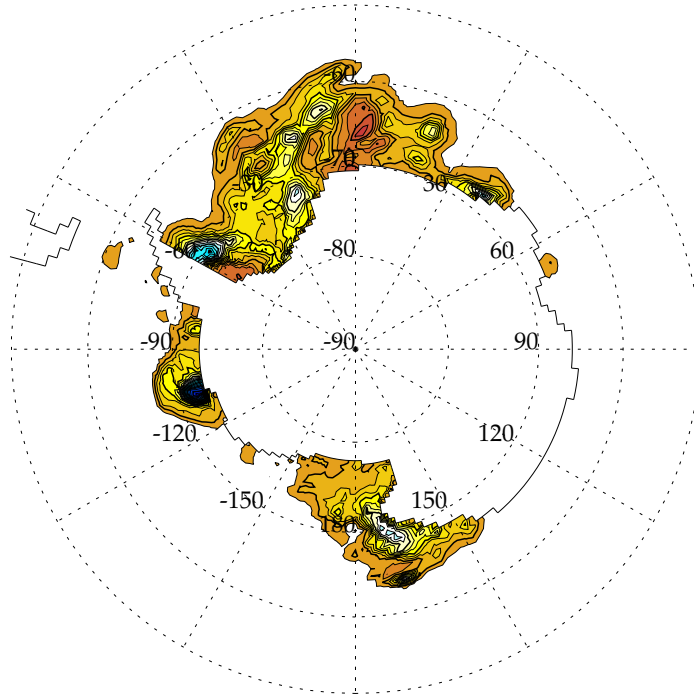
IceVel\_Ant\_March  
thres05\_20010101\_20101231\_1M



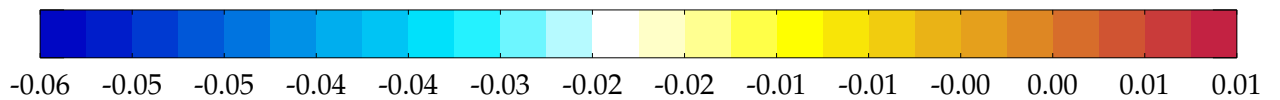
(psu): Min= -0.00, Max= 0.24, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.20



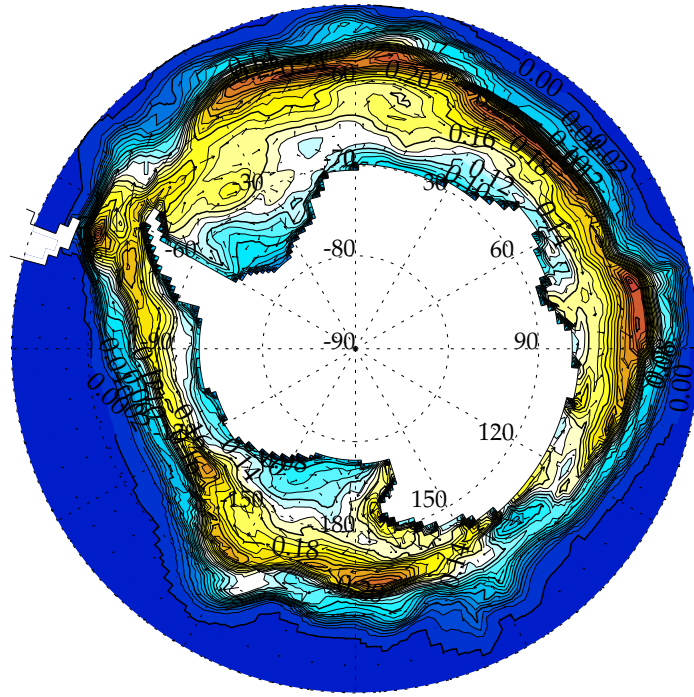
IceVel\_Ant\_March  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



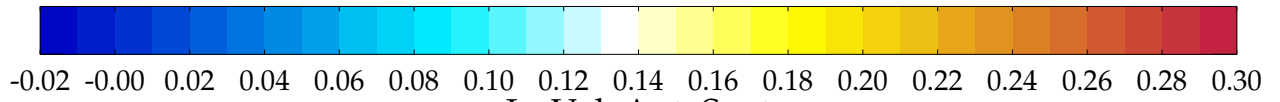
(psu): Min= -0.05, Max= 0.01, Int= 0.00



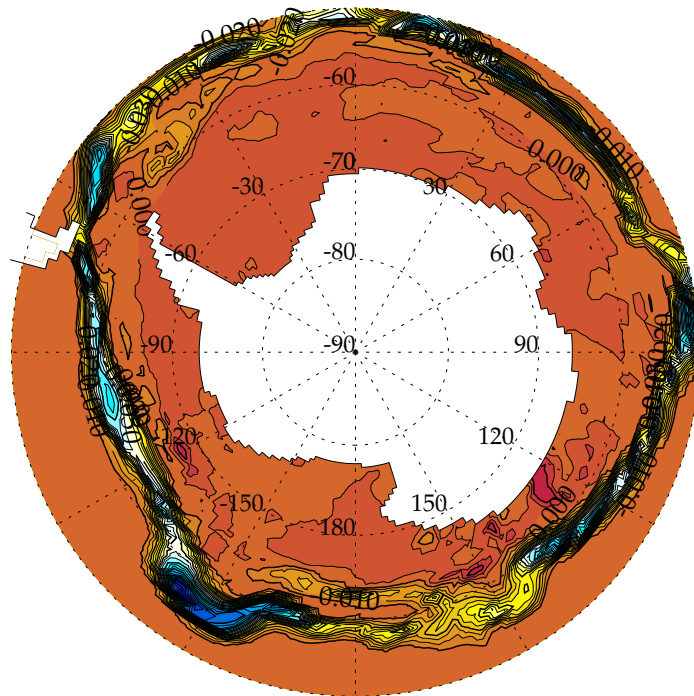
IceVel\_Ant\_Sept  
thres05\_20010101\_20101231\_1M



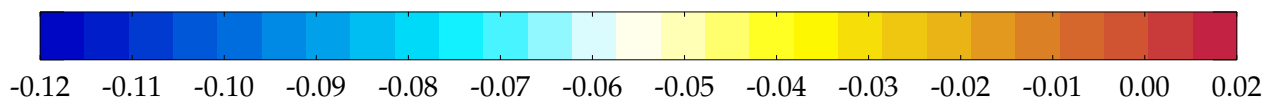
(psu): Min= -0.00, Max= 0.28, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.21



IceVel\_Ant\_Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M

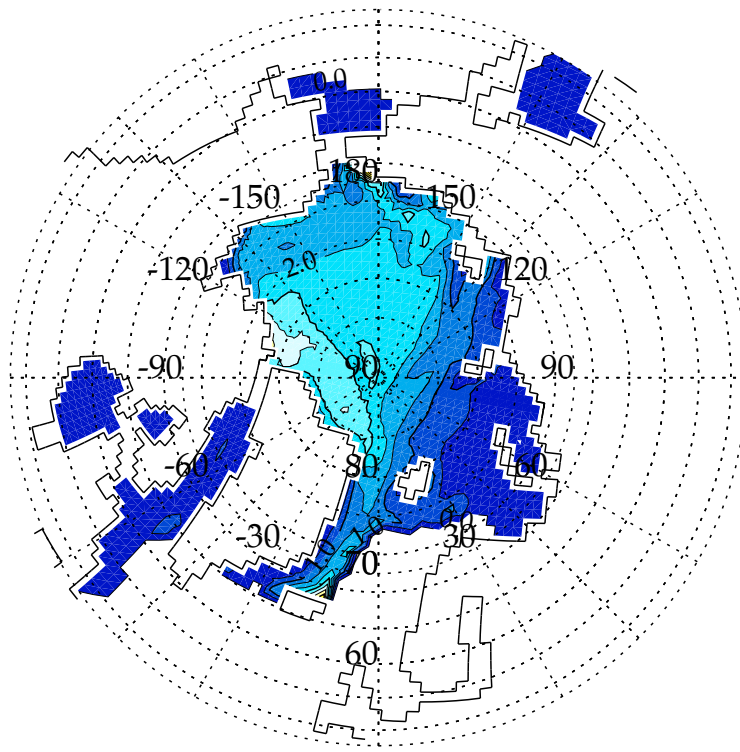


(psu): Min= -0.12, Max= 0.02, Int= 0.01

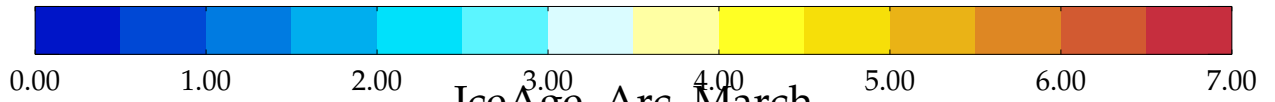




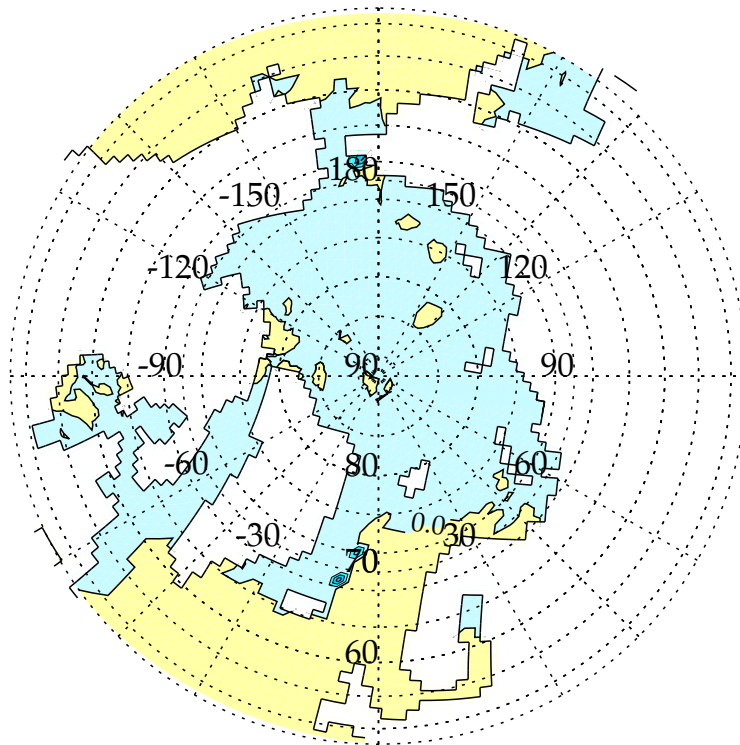
IceAge\_Arc\_March  
thres05\_20010101\_20101231\_1M



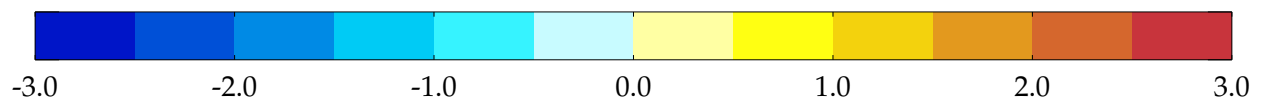
(years): Min= -0.00, Max= 7.49, Int= 0.50



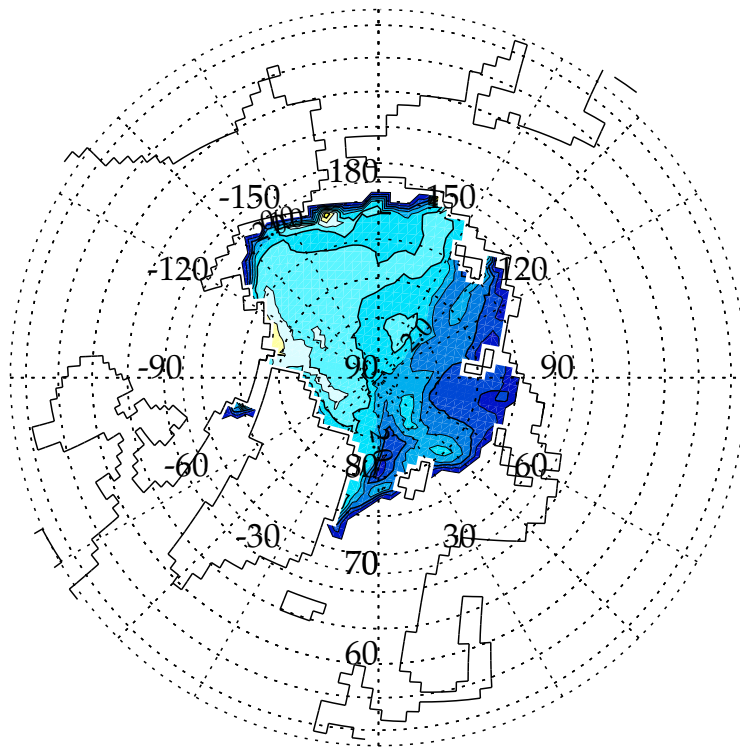
IceAge\_Arc\_March  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



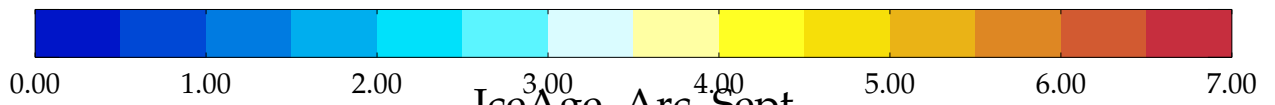
(years): Min= -1.88, Max= 0.48, Int= 0.50



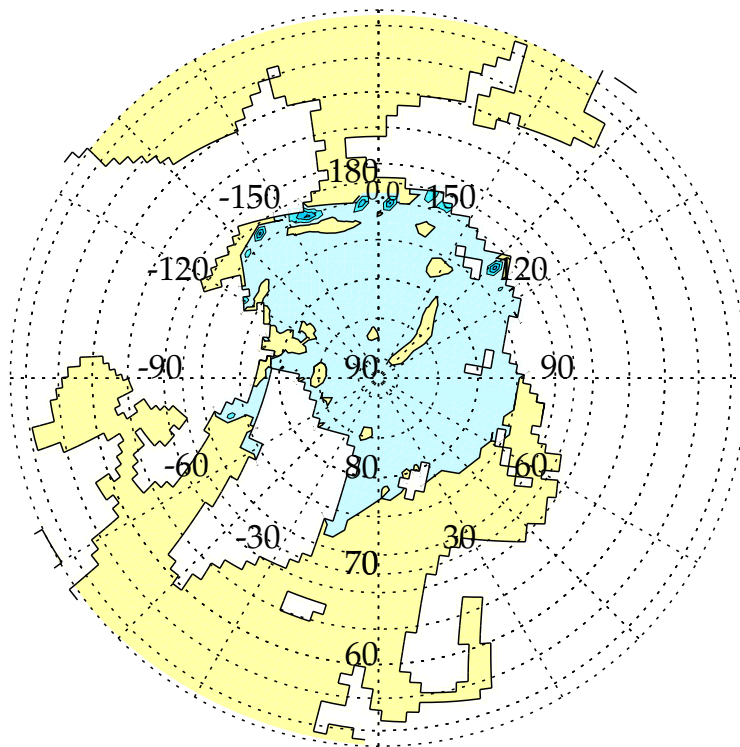
IceAge Arc Sept  
thres05\_20010101\_20101231\_1M



(years): Min= -0.00, Max= 5.45, Int= 0.50



IceAge Arc Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M

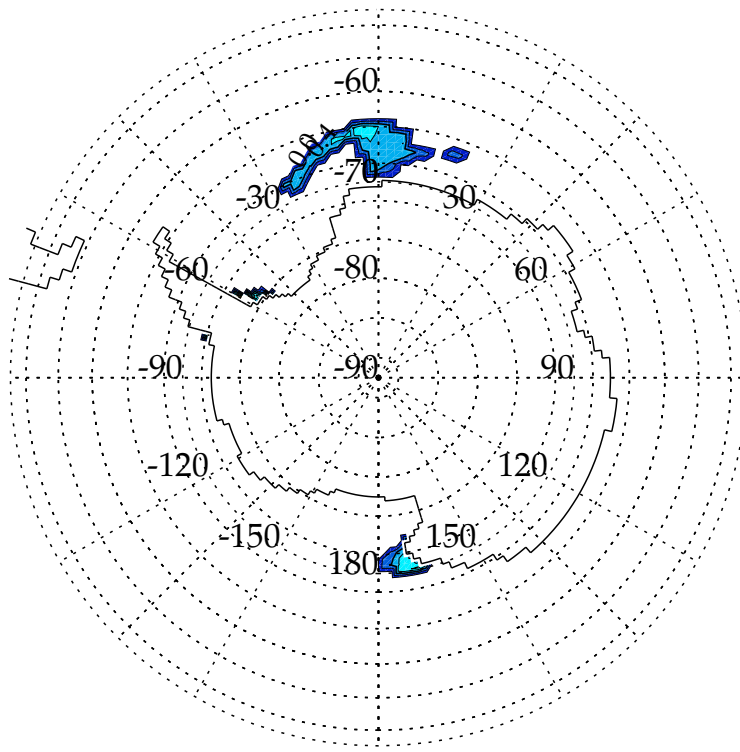


(years): Min= -1.82, Max= 0.55, Int= 0.50

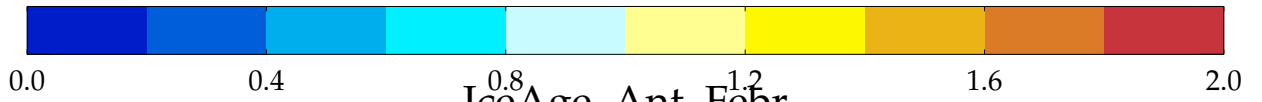




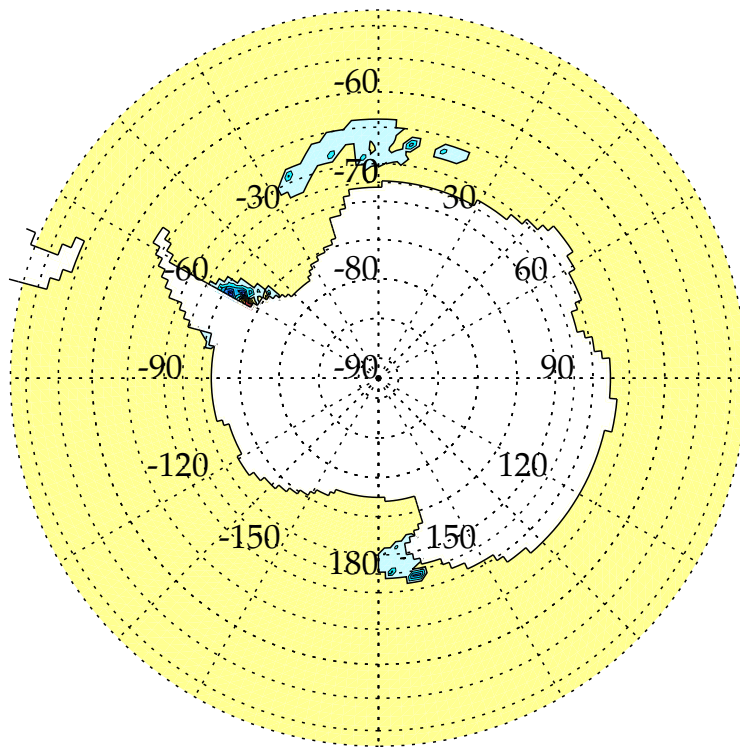
IceAge Ant Febr  
thres05\_20010101\_20101231\_1M



(years): Min= -0.00, Max= 2.23, Int= 0.20



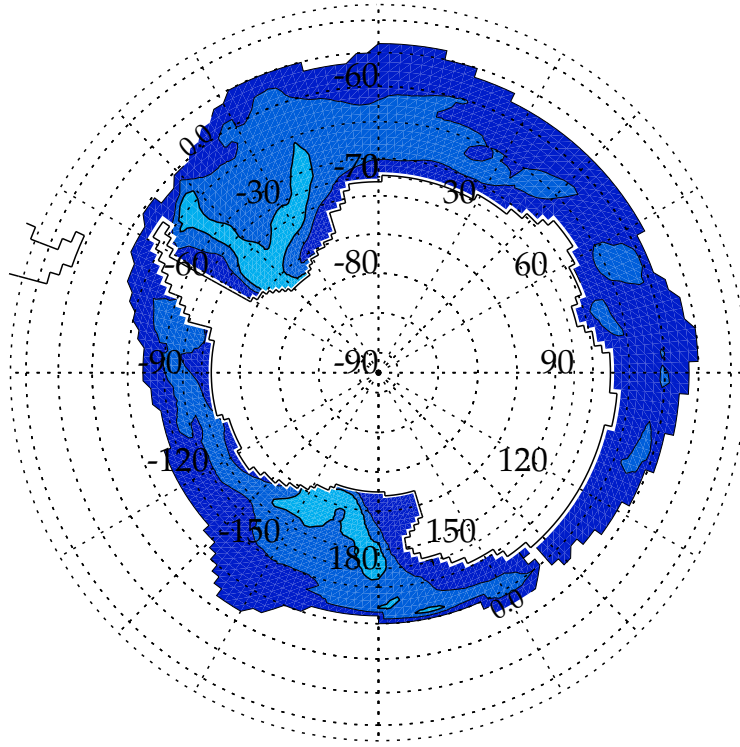
IceAge Ant Febr  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



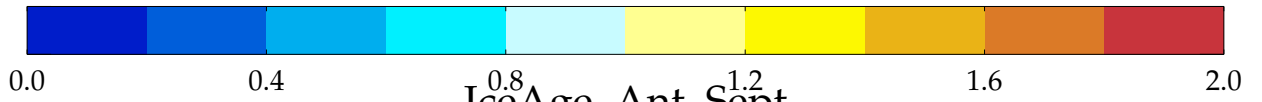
(years): Min= -1.03, Max= 0.96, Int= 0.20



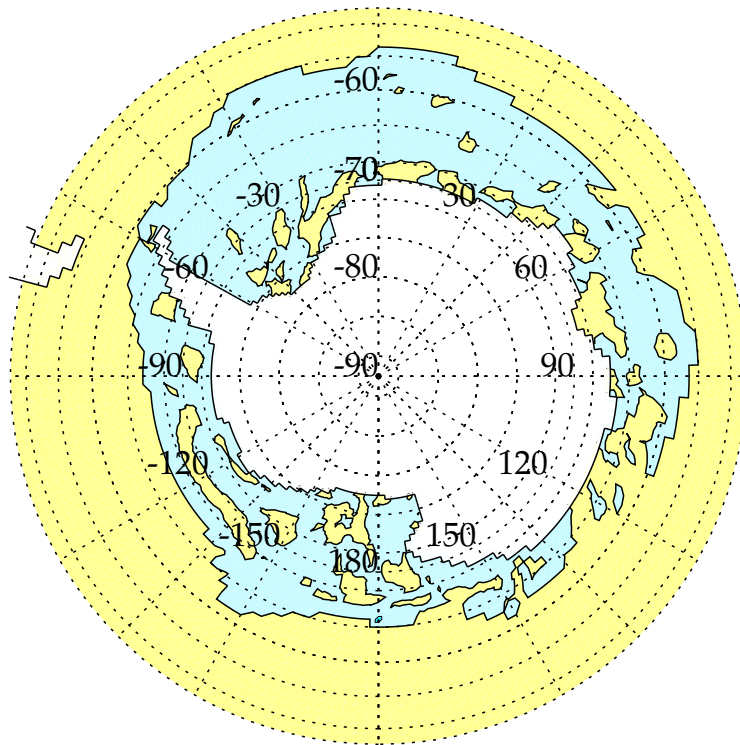
IceAge Ant Sept  
thres05\_20010101\_20101231\_1M



(years): Min= -0.00, Max= 0.60, Int= 0.20



IceAge Ant Sept  
thres05\_20010101\_20101231\_1Mhtconv1\_20010101\_20101231\_1M



(years): Min= -0.32, Max= 0.09, Int= 0.20

