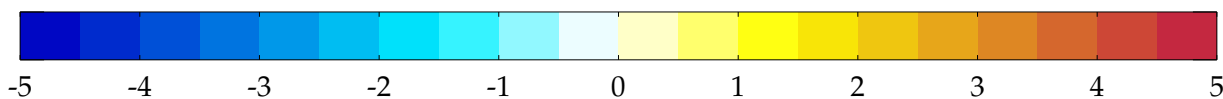
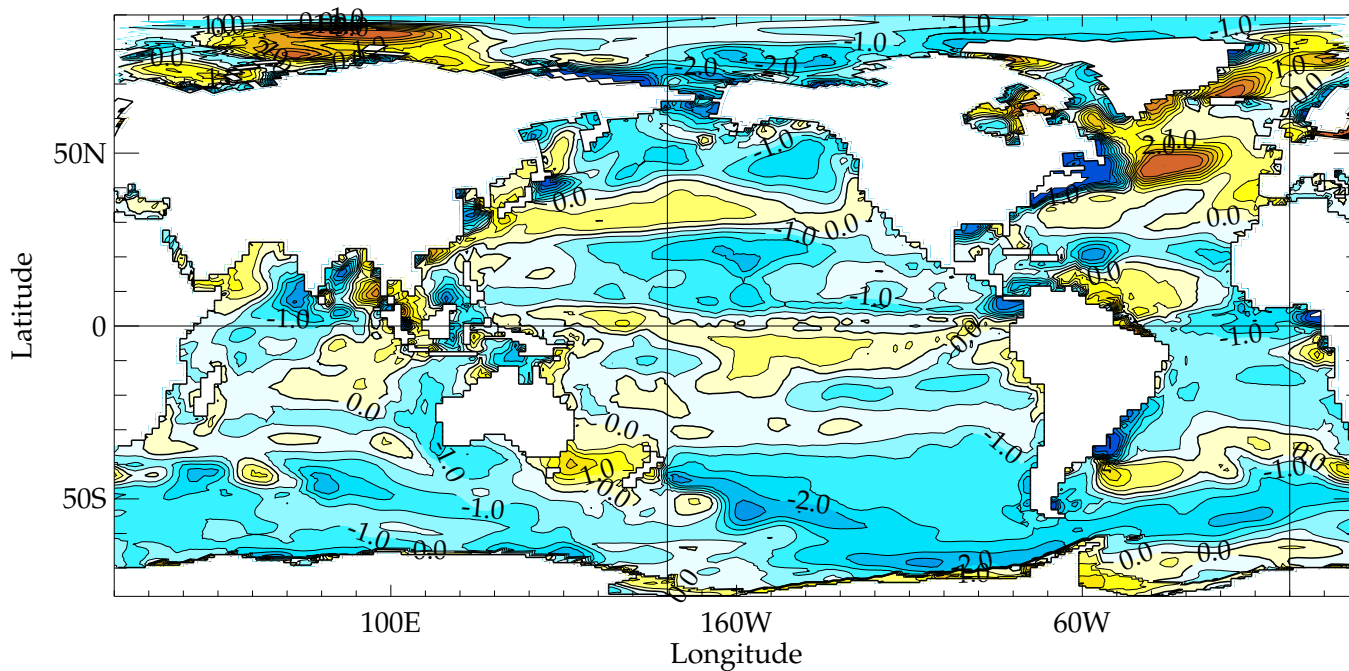
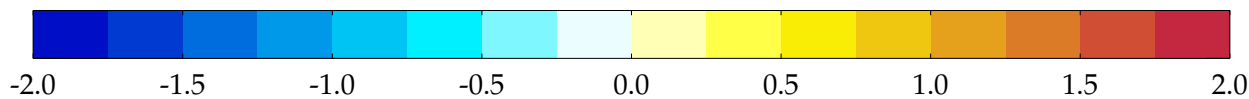
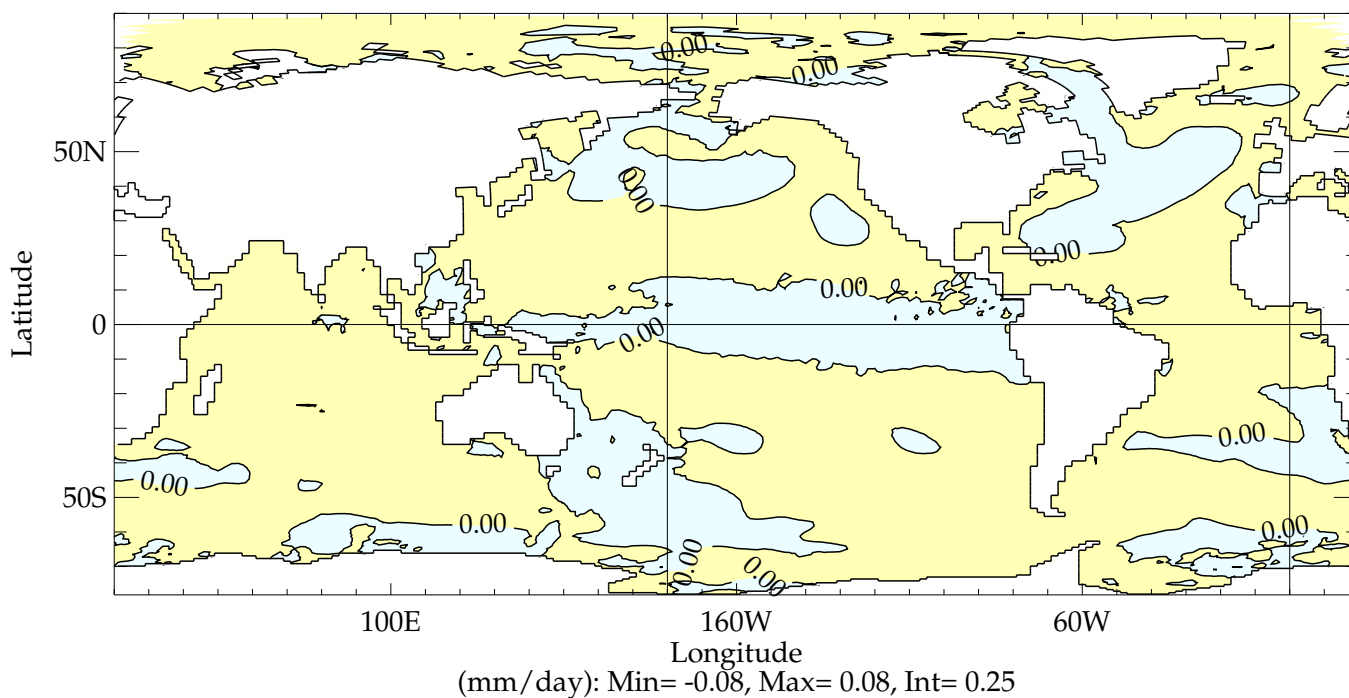


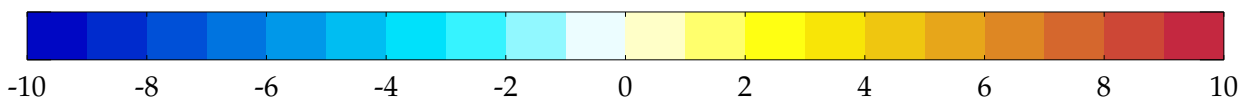
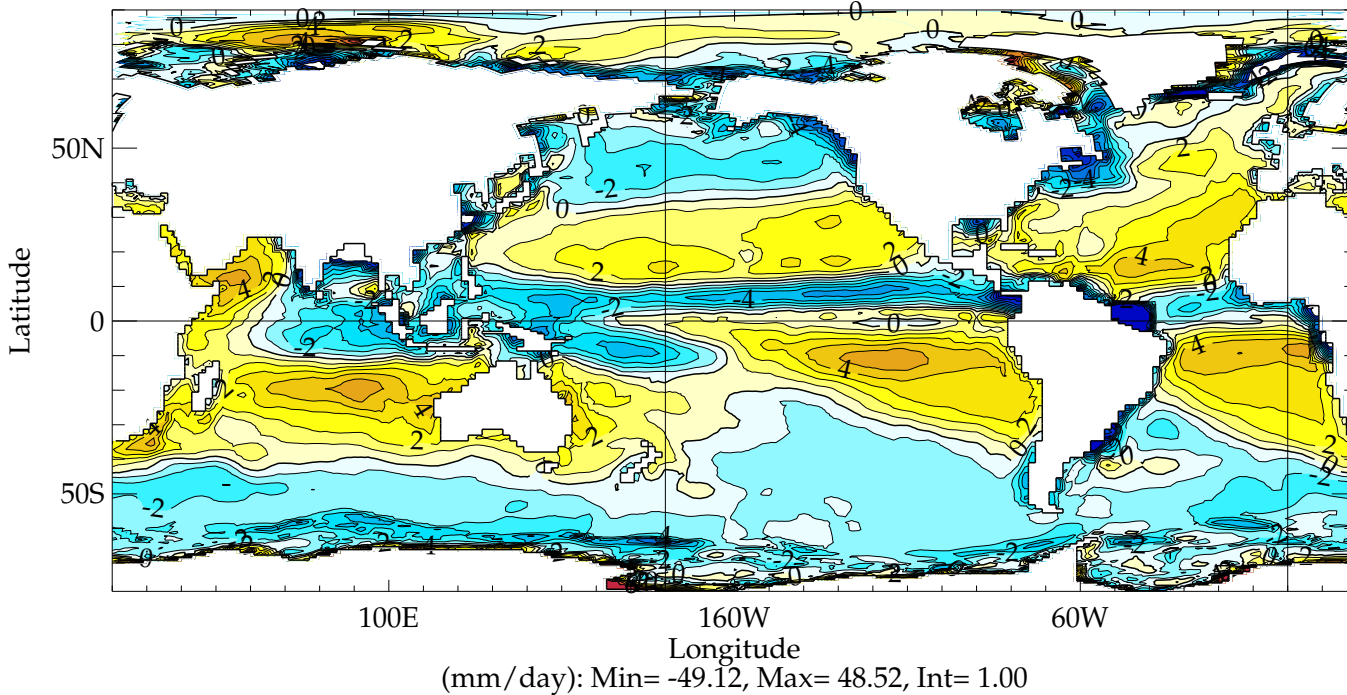
Erp  
zfric5\_20410101\_20501231\_1Y



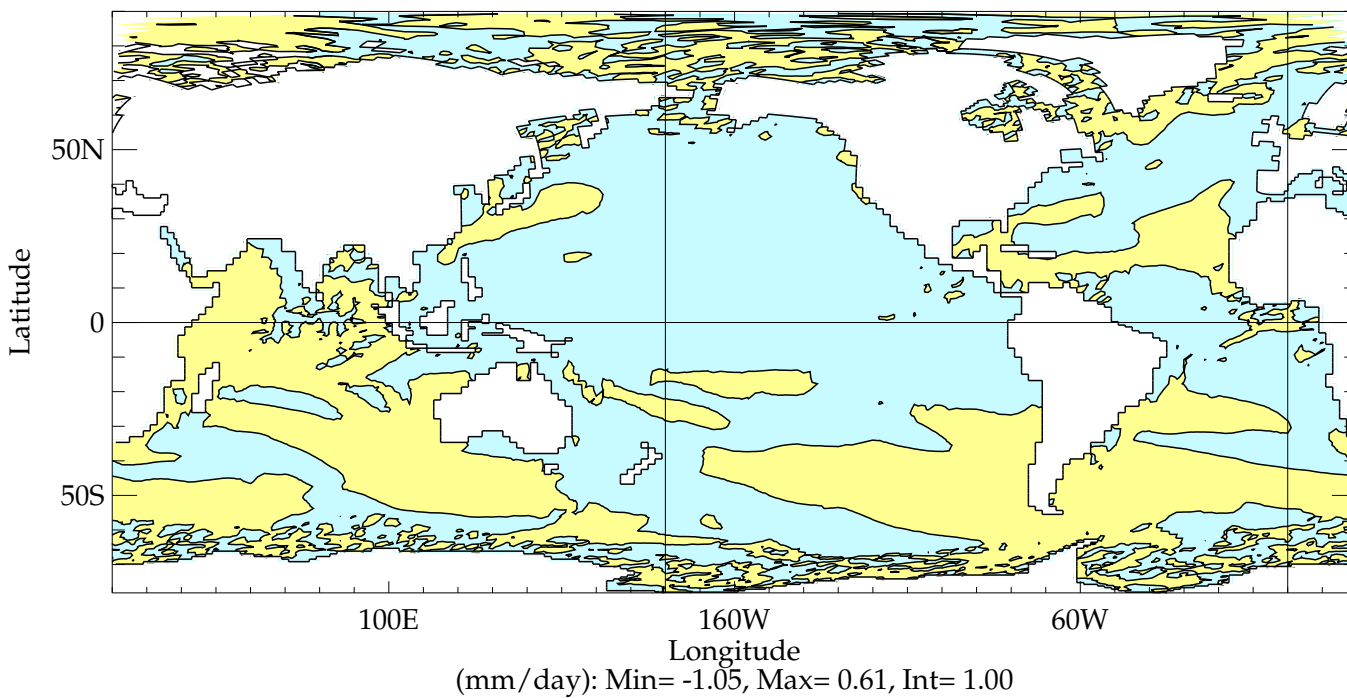
Erp  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



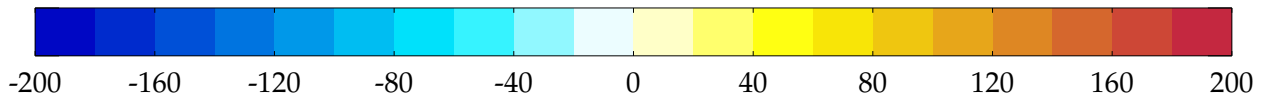
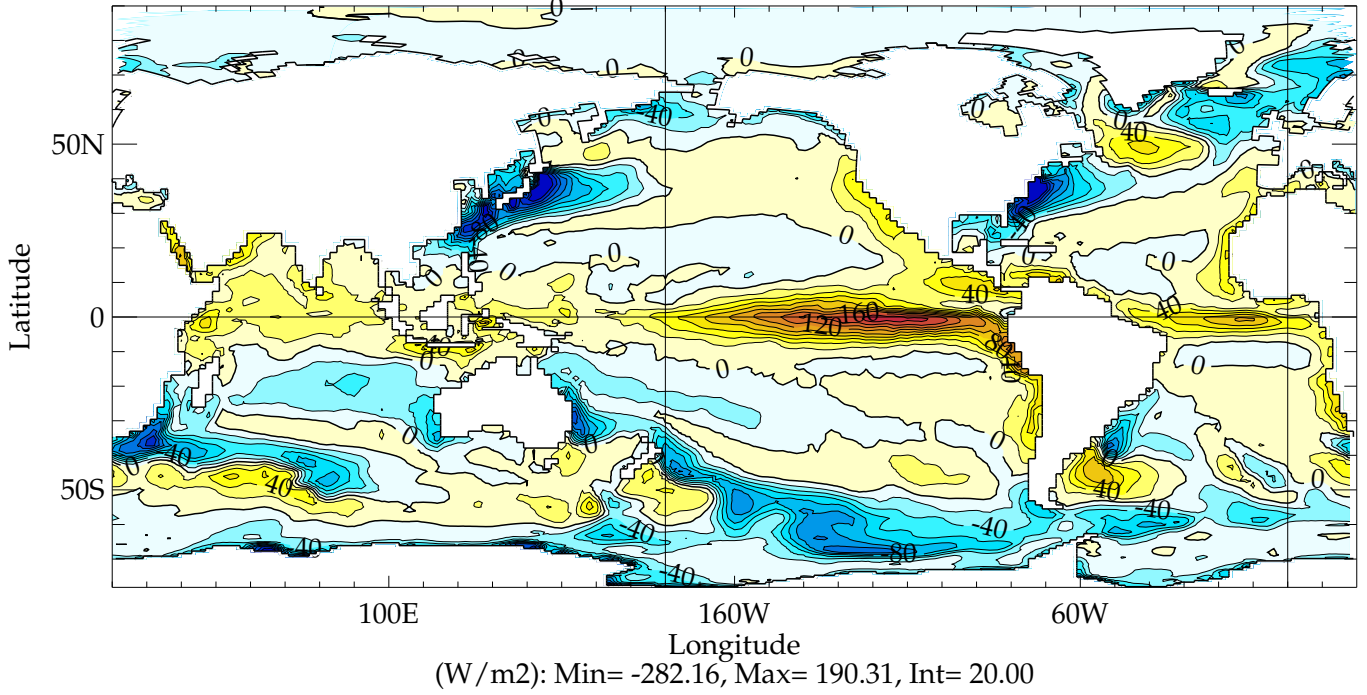
Emp  
zfric5\_20410101\_20501231\_1Y



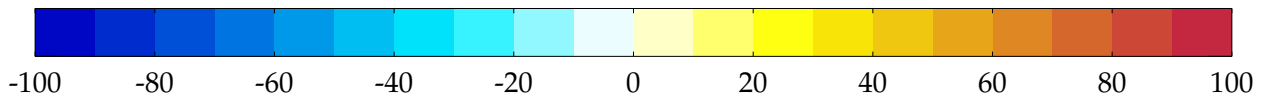
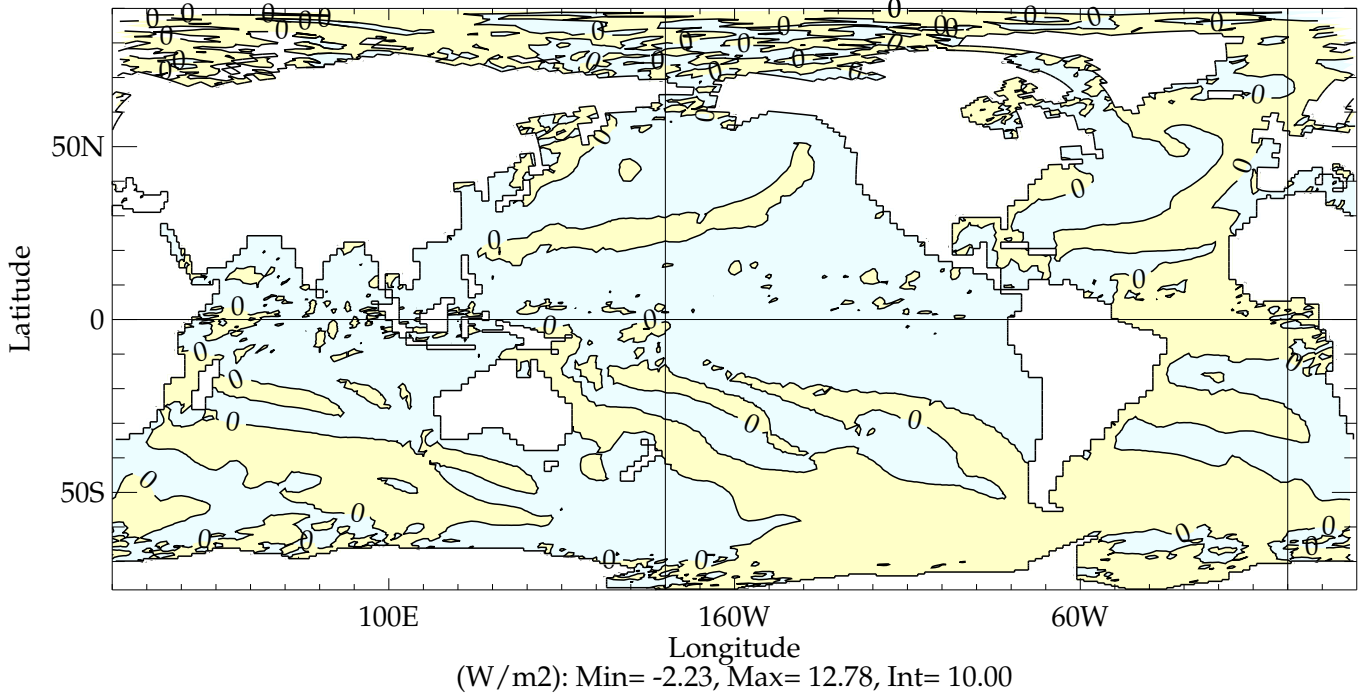
Emp  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

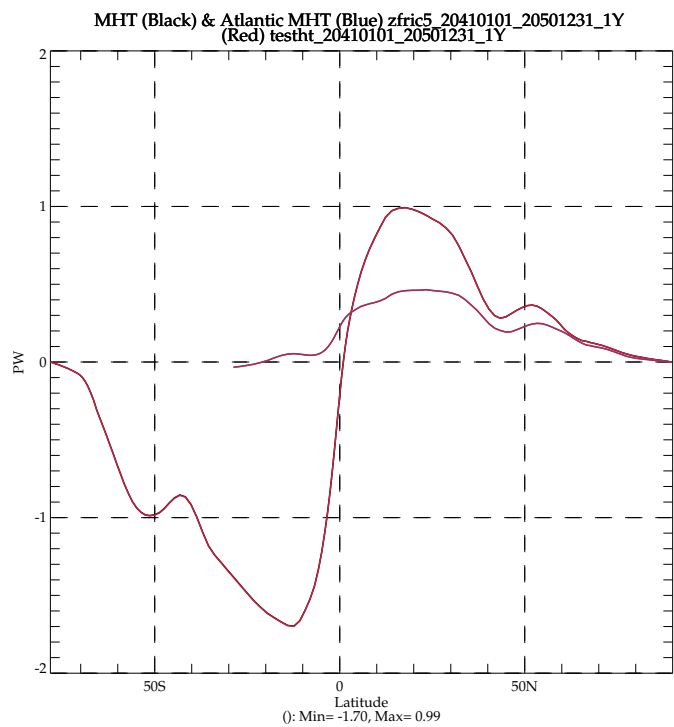
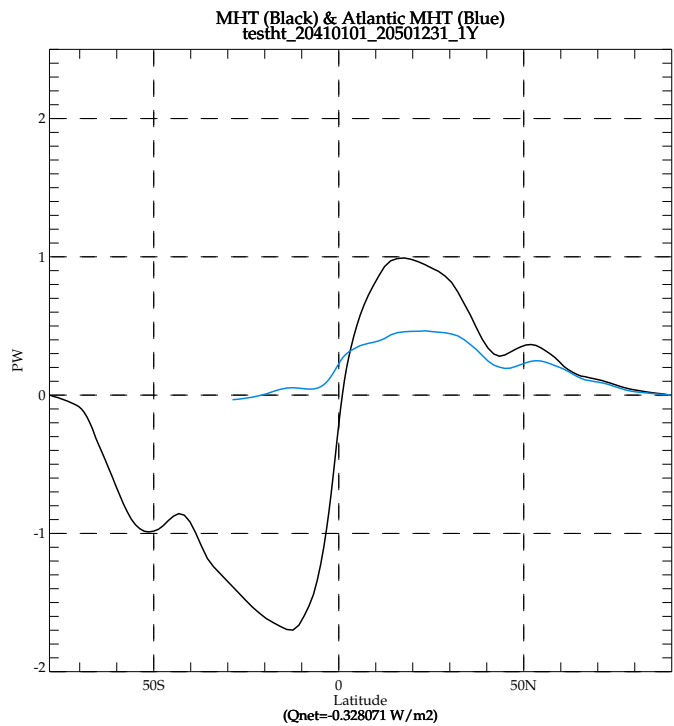
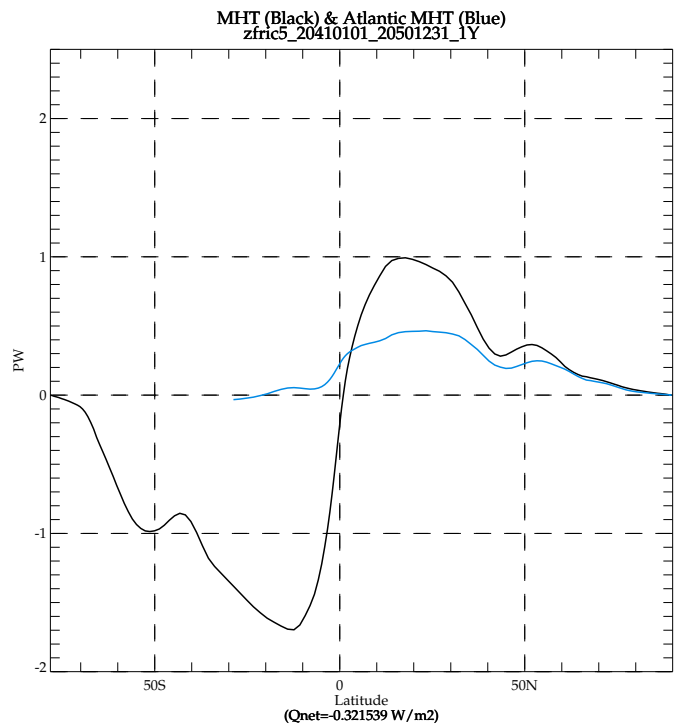


Onet  
zfric5\_20410101\_20501231\_1Y



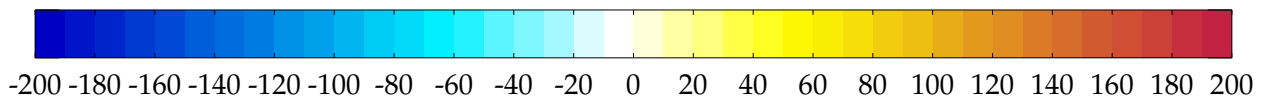
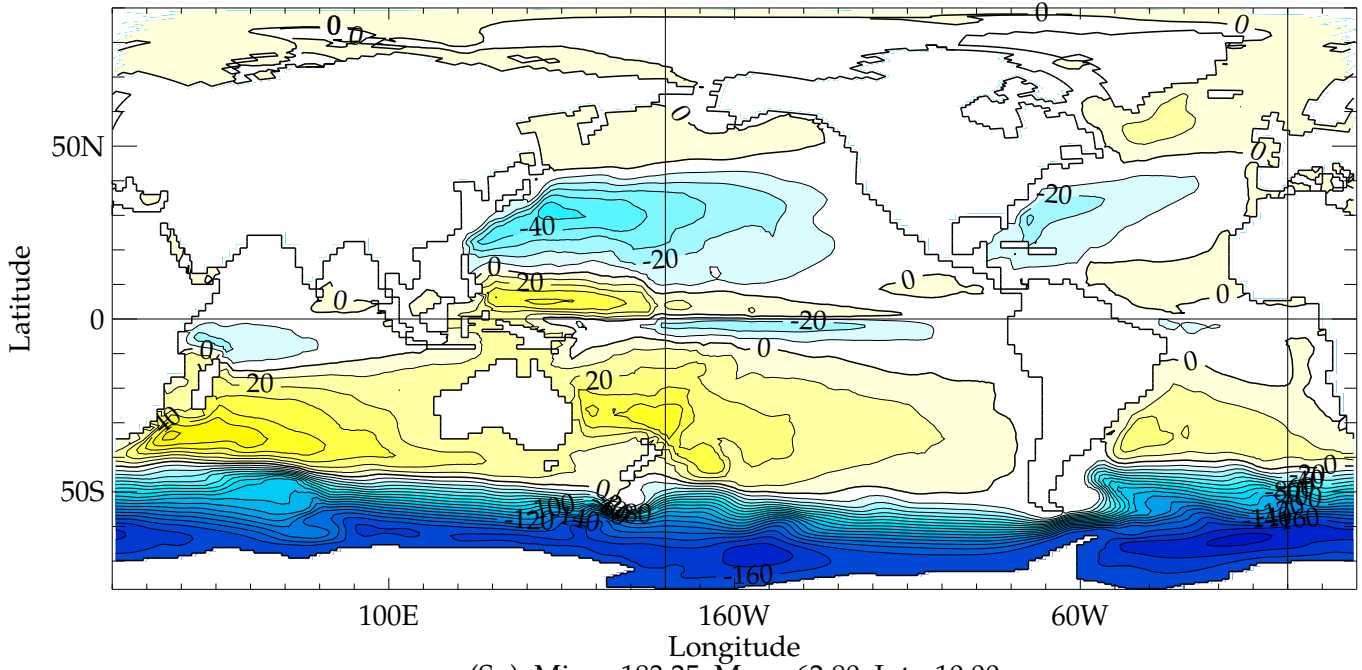
Onet  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



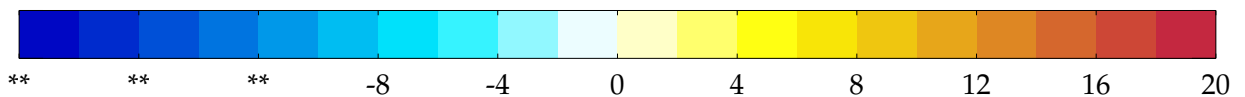
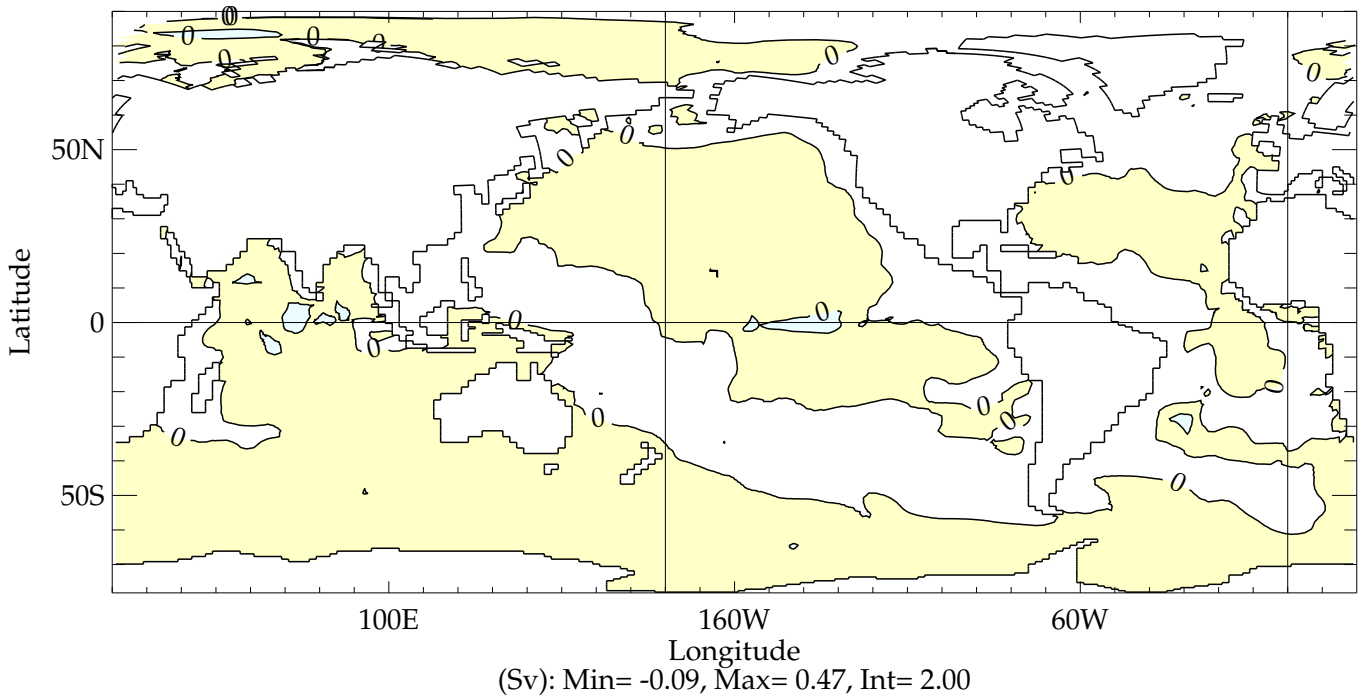




### Barotropic Stream Function zfric5\_20410101\_20501231\_1Y

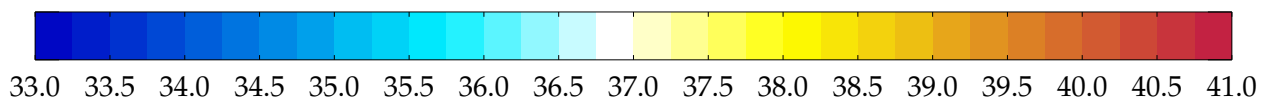
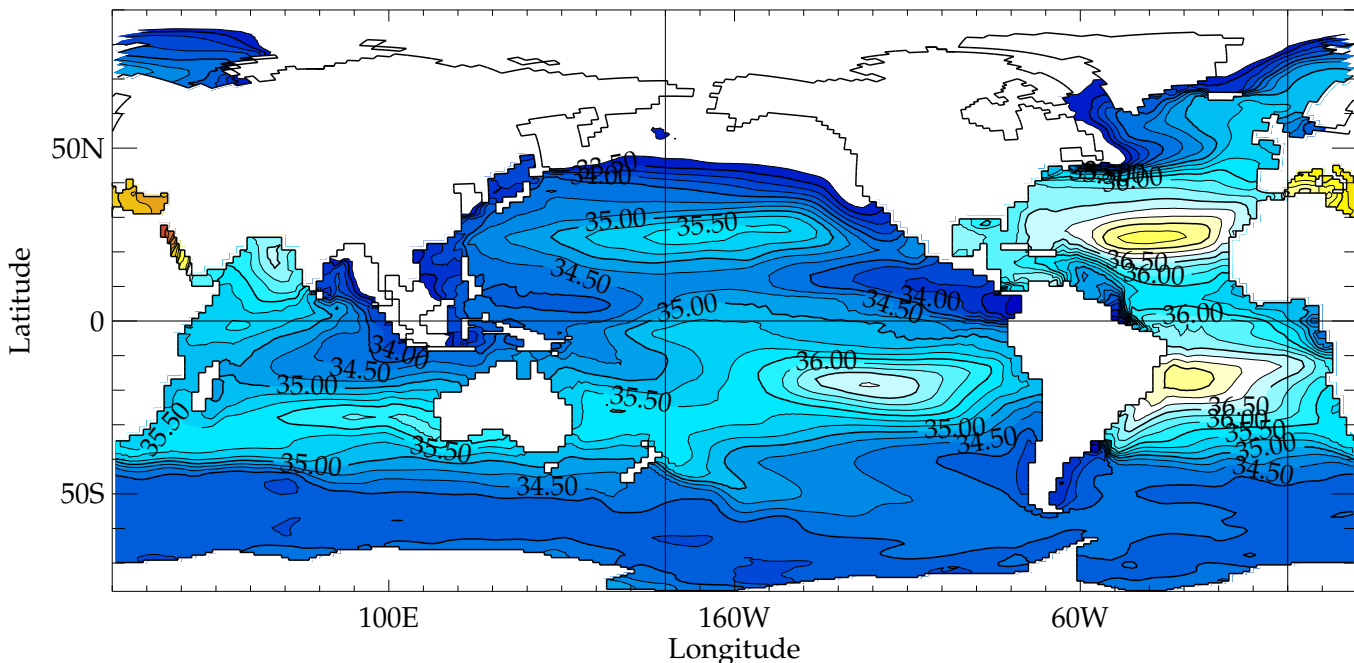


### Barotropic Stream Function zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

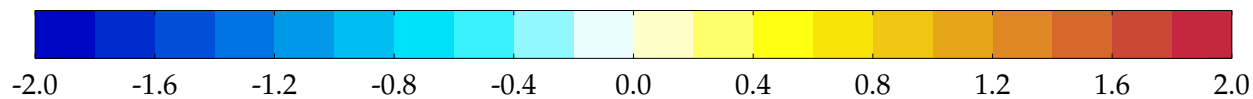
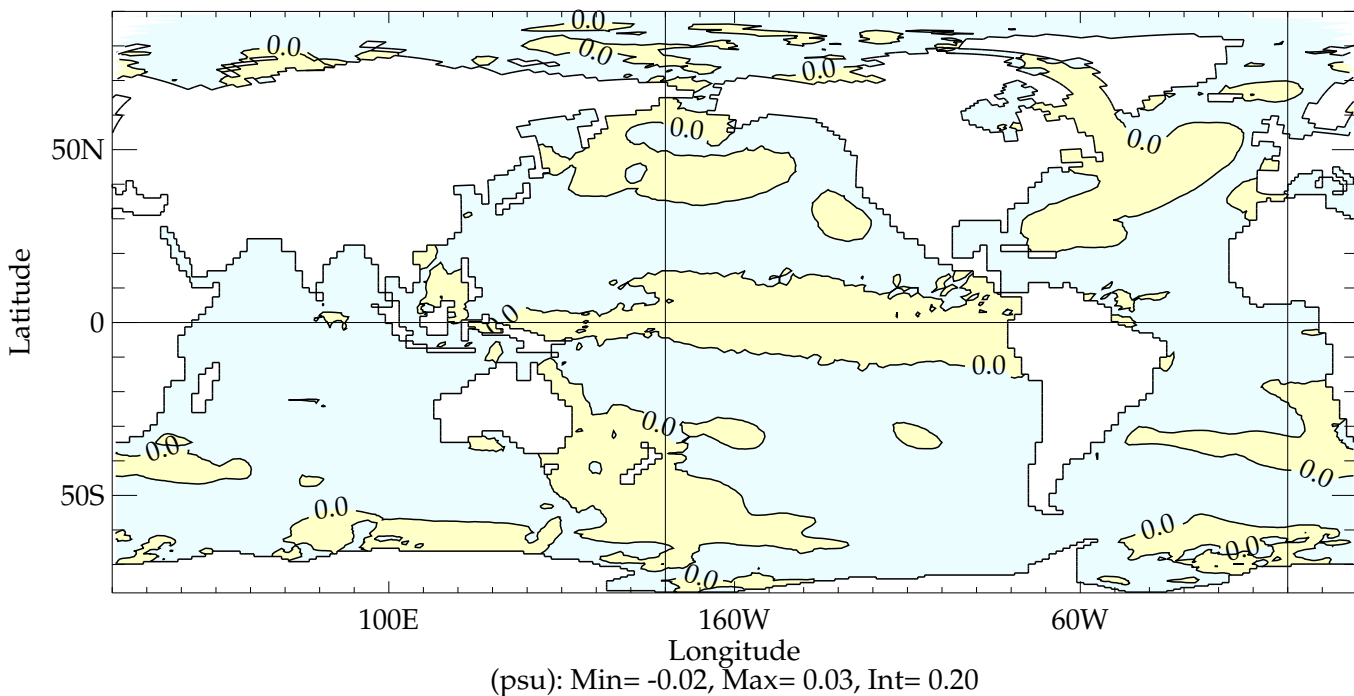




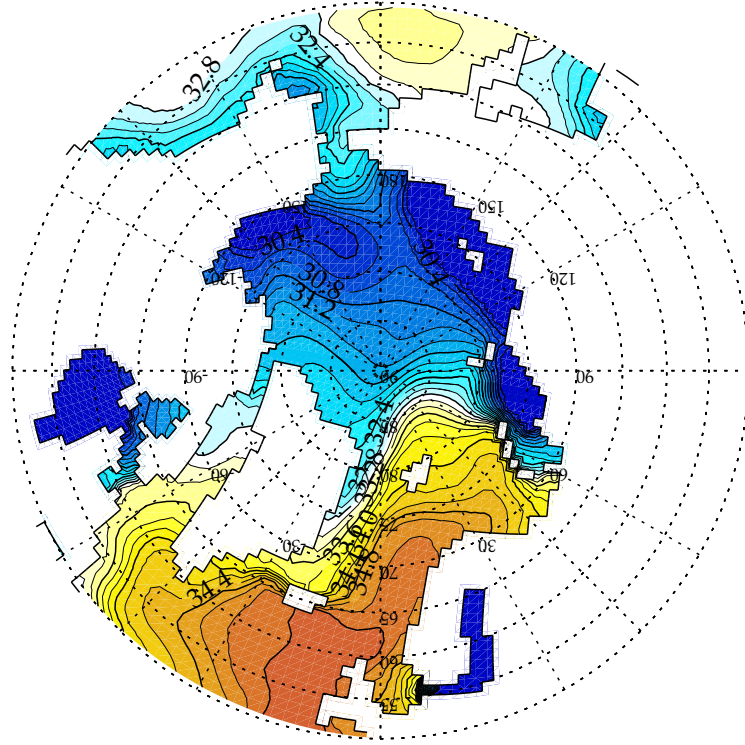
SSS  
zfric5\_20410101\_20501231\_1Y



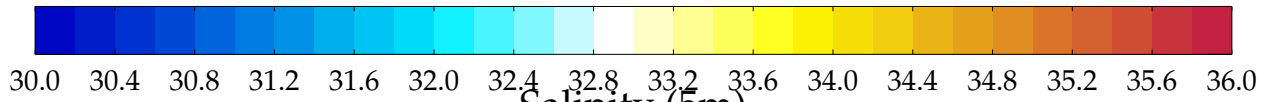
SSS  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



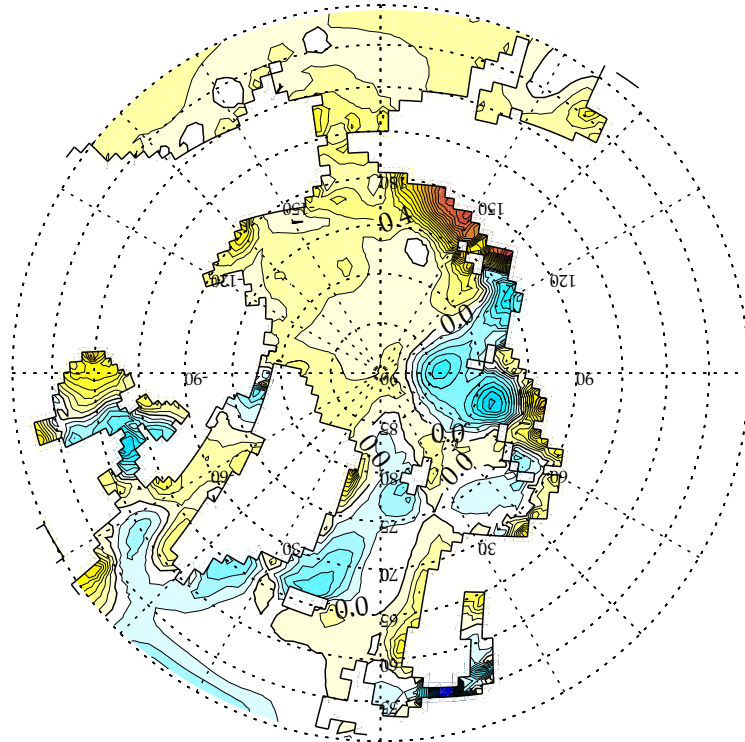
Salinity (5m)  
zfric5\_20410101\_20501231\_1Y



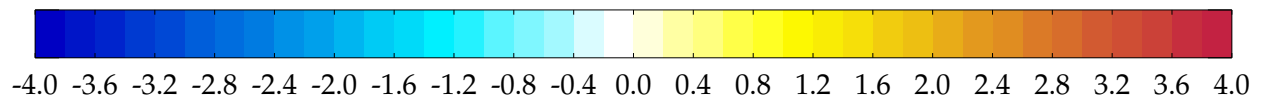
(psu): Min= 5.26, Max= 35.35, Int= 0.20



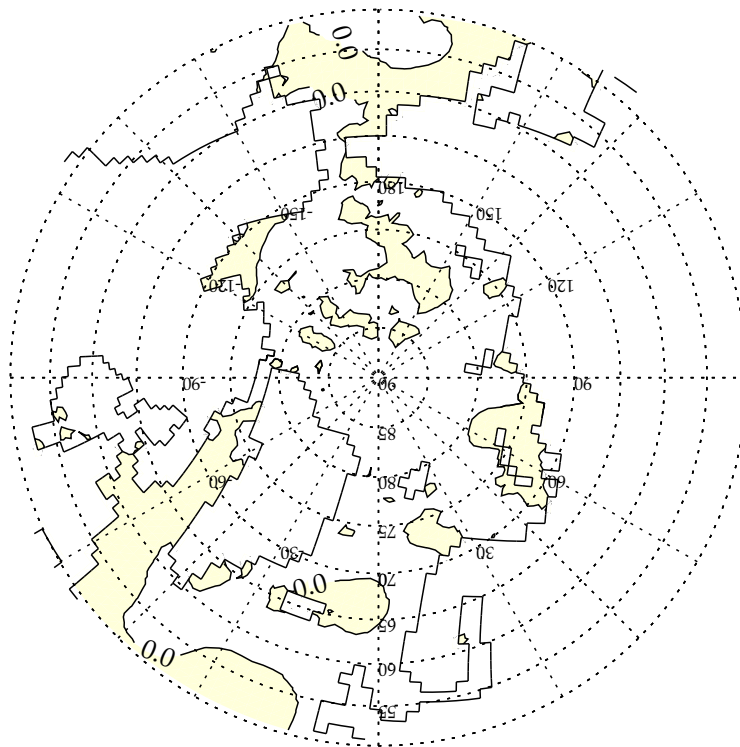
Salinity (5m)  
zfric5\_20410101\_20501231\_1Y - Levitus



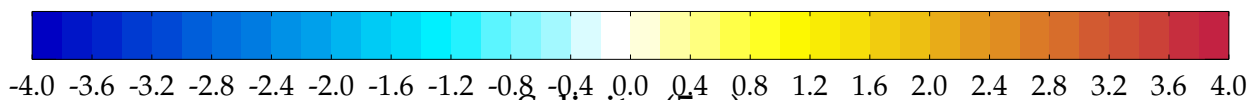
(psu): Min= -9.08, Max= 3.79, Int= 0.20



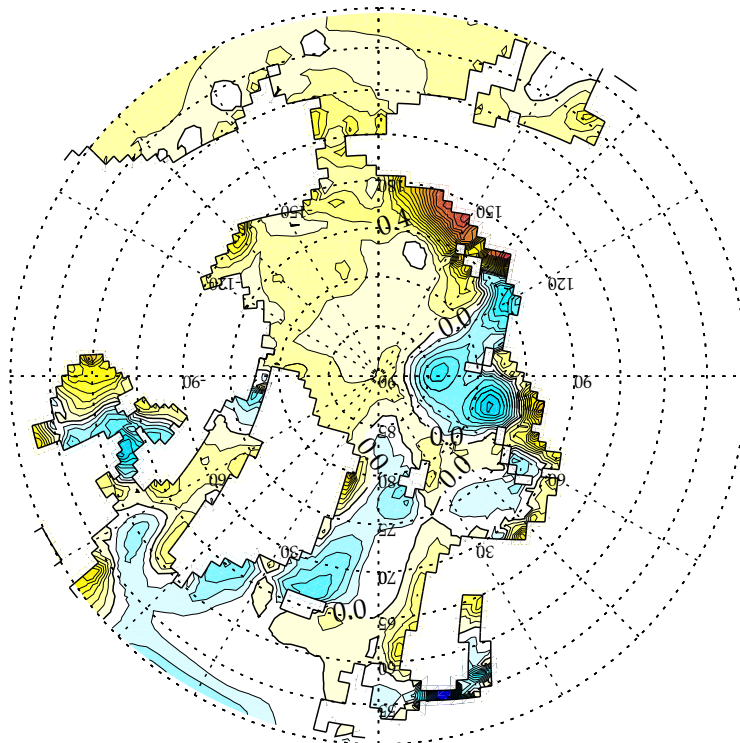
Salinity (5m)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



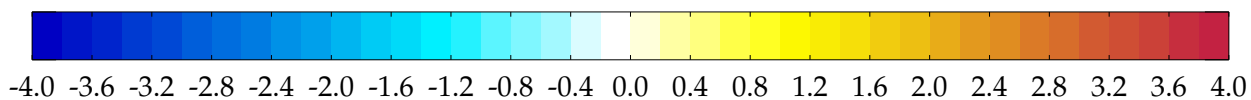
(psu): Min= -0.02, Max= 0.03, Int= 0.20



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

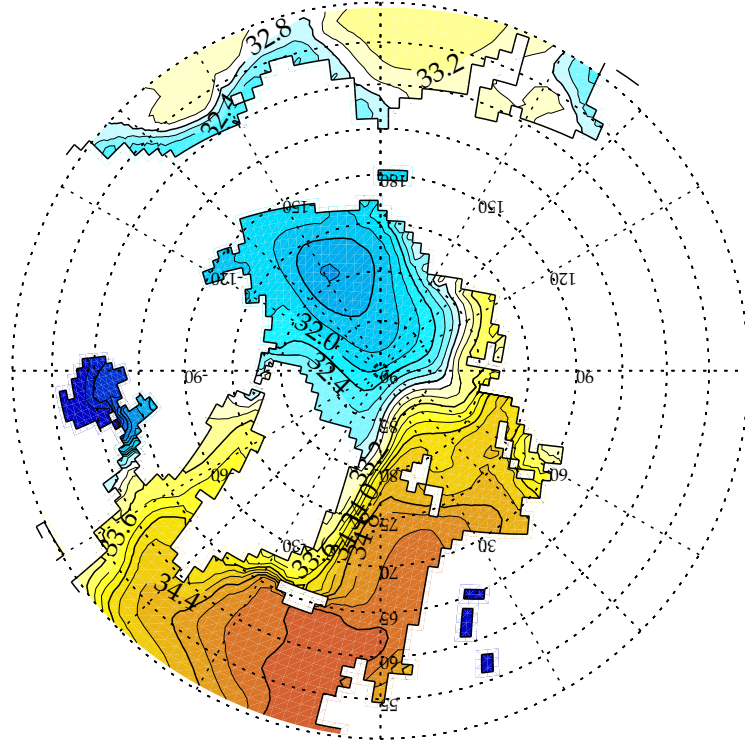


(psu): Min= -9.08, Max= 3.79, Int= 0.20

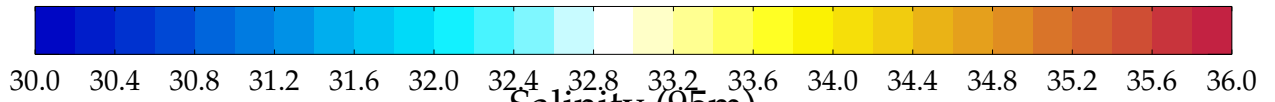




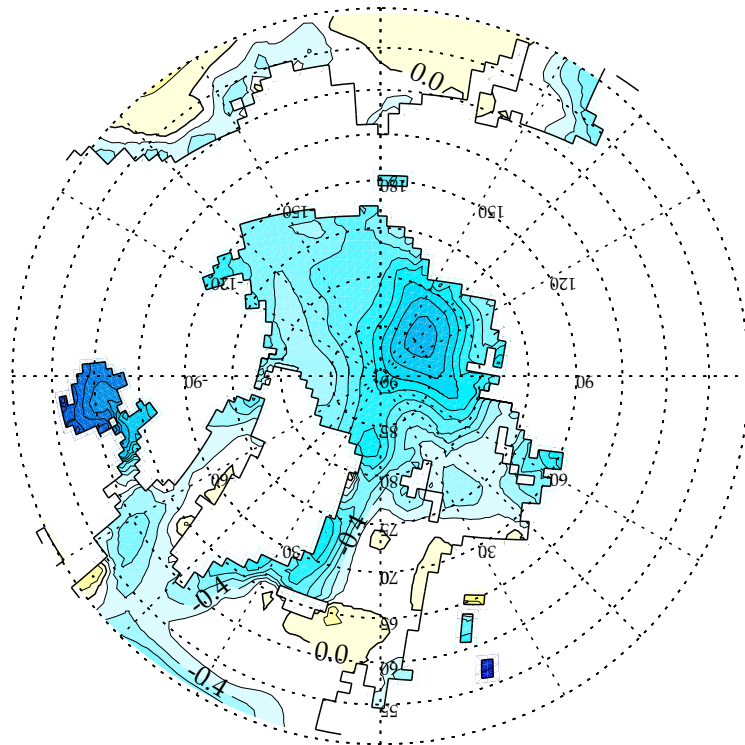
Salinity (95m)  
zfric5\_20410101\_20501231\_1Y



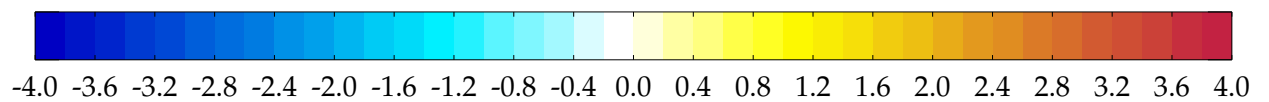
(psu): Min= 5.28, Max= 35.36, Int= 0.20



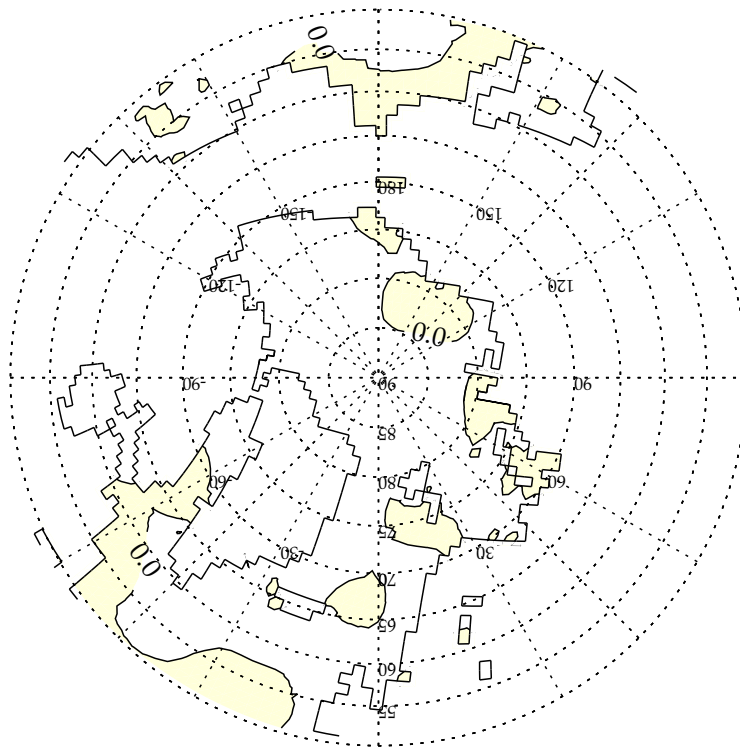
Salinity (95m)  
zfric5\_20410101\_20501231\_1Y - Levitus



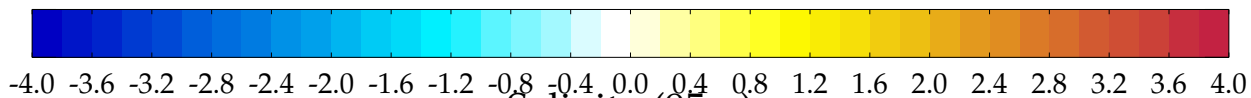
(psu): Min= -3.67, Max= 0.47, Int= 0.20



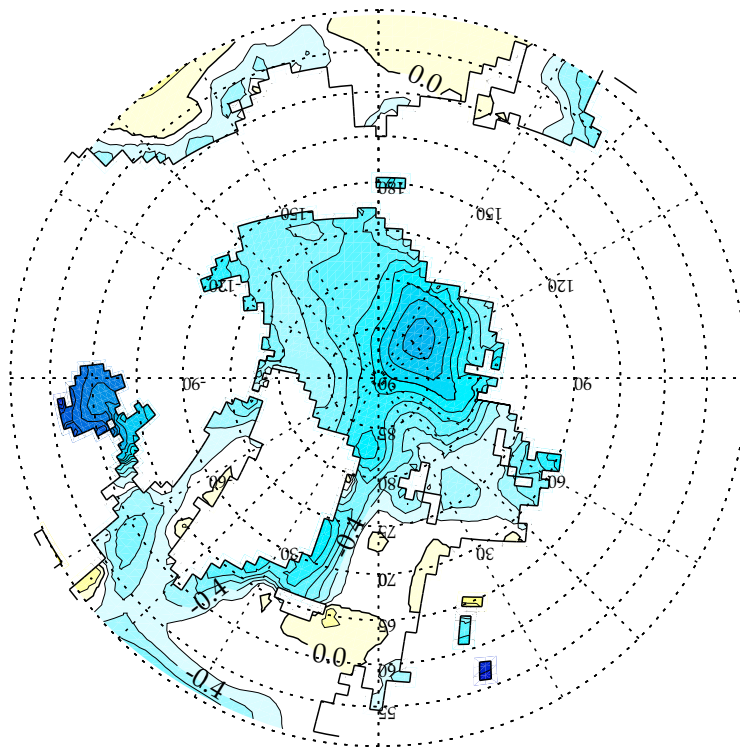
Salinity (95m)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



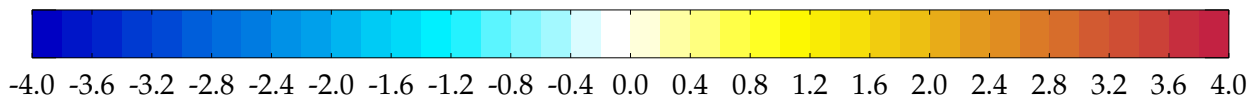
(psu): Min= -0.01, Max= 0.01, Int= 0.20



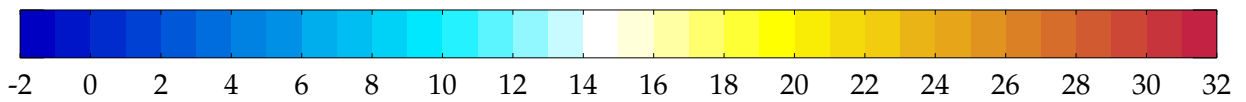
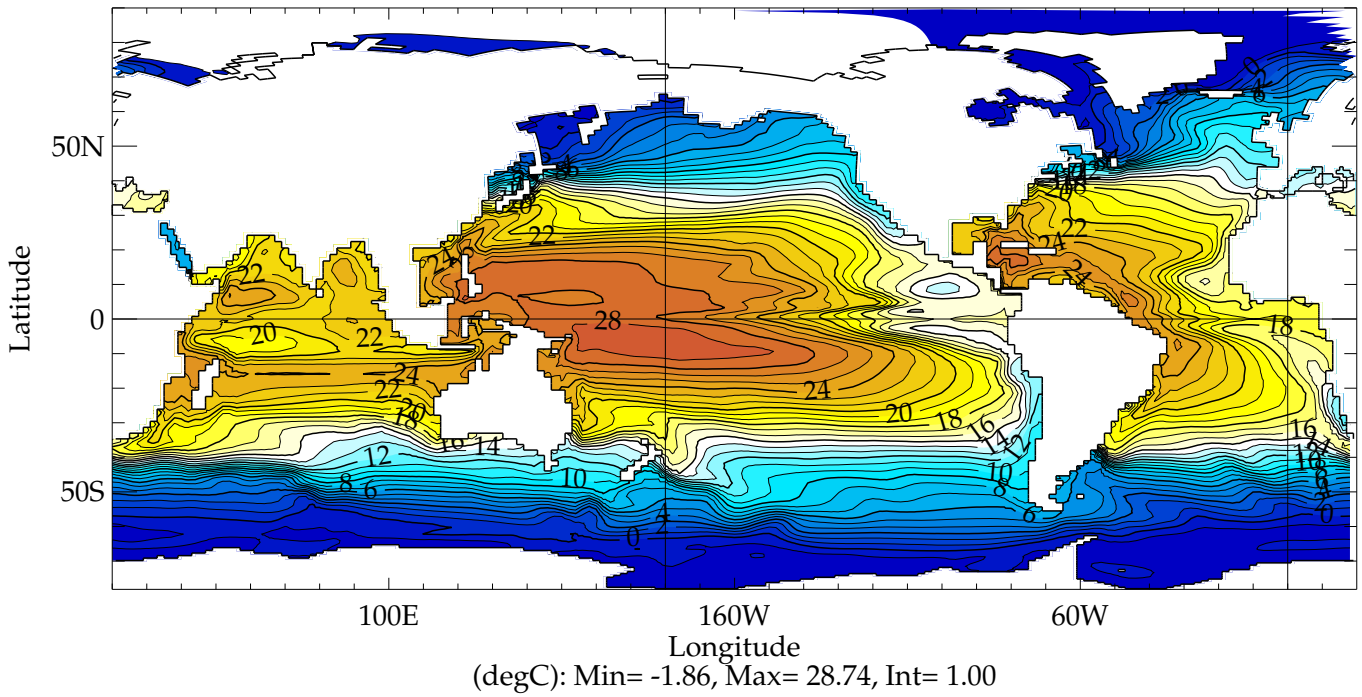
Salinity (95m)  
testht\_20410101\_20501231\_1Y - Levitus



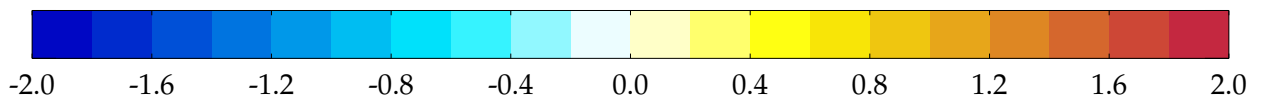
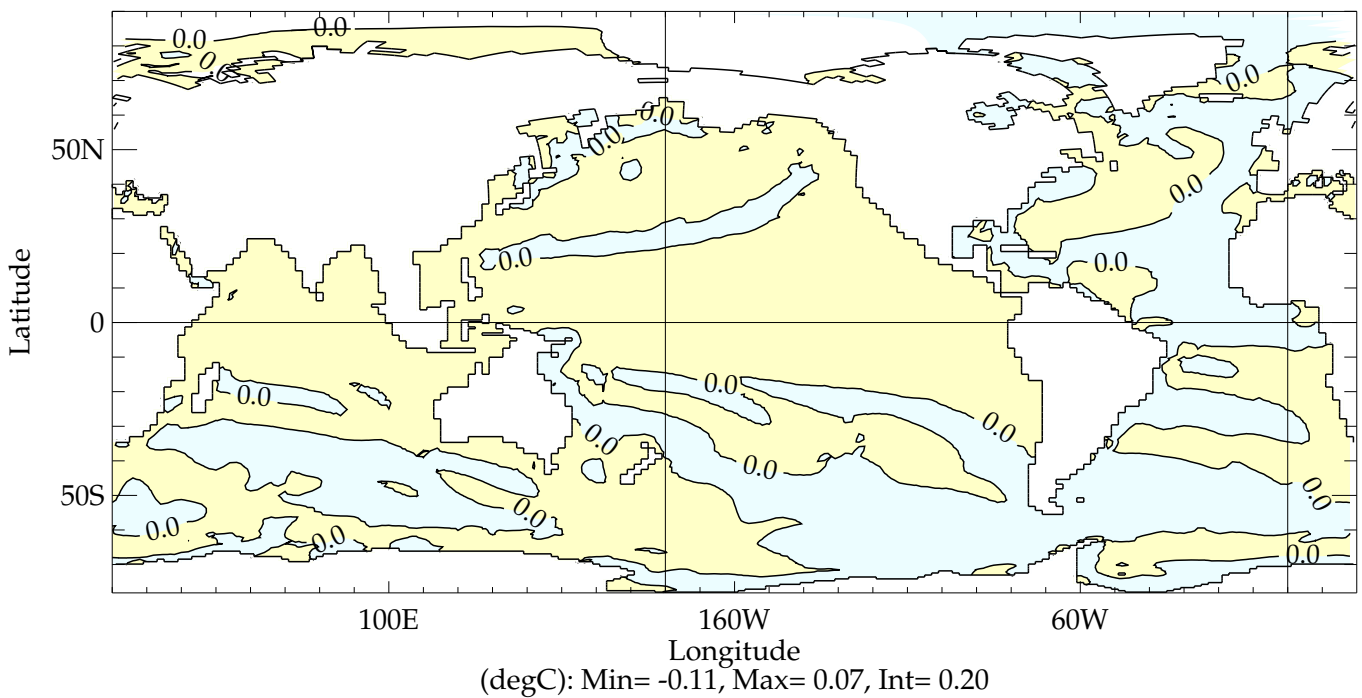
(psu): Min= -3.67, Max= 0.47, Int= 0.20



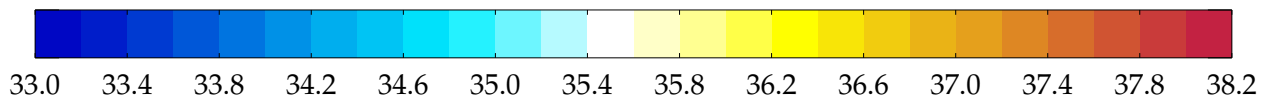
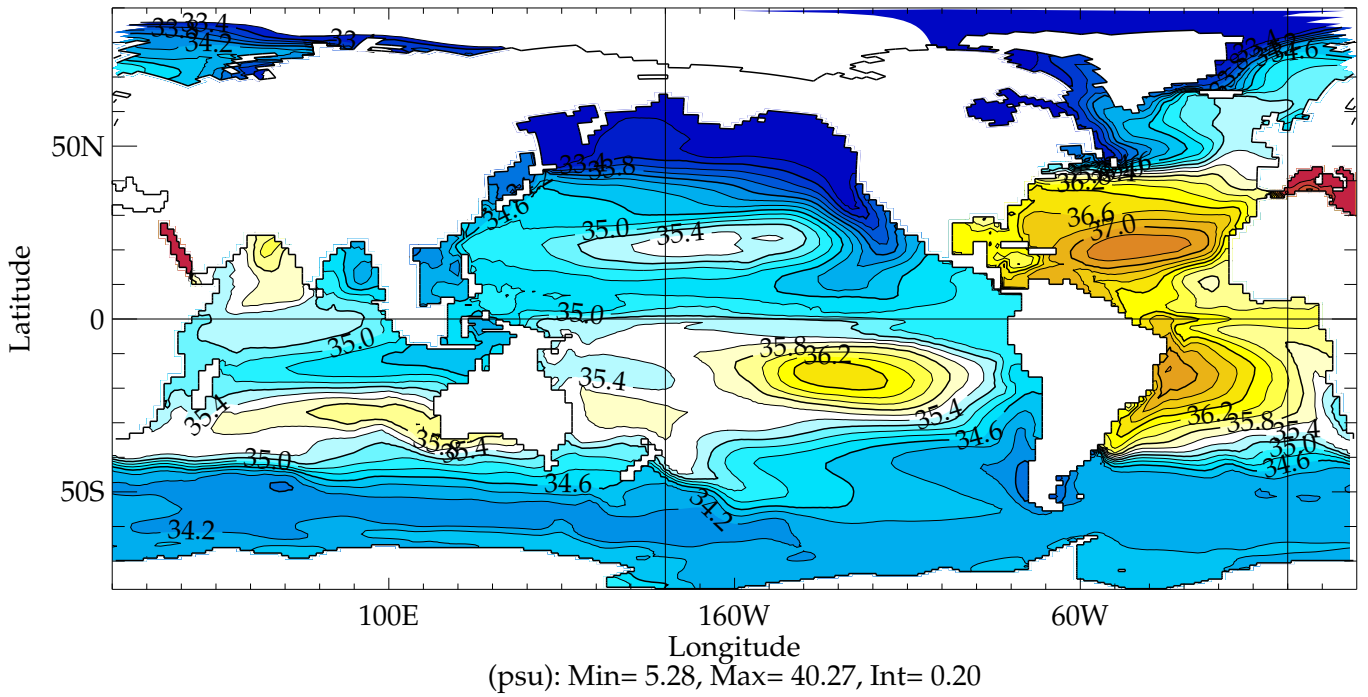
Temperature (95m)  
zfric5\_20410101\_20501231\_1Y



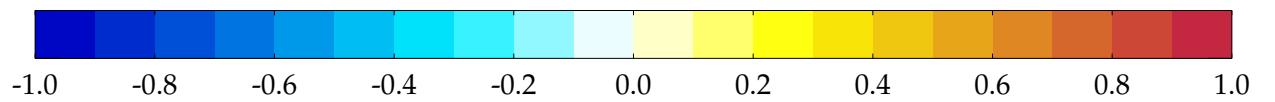
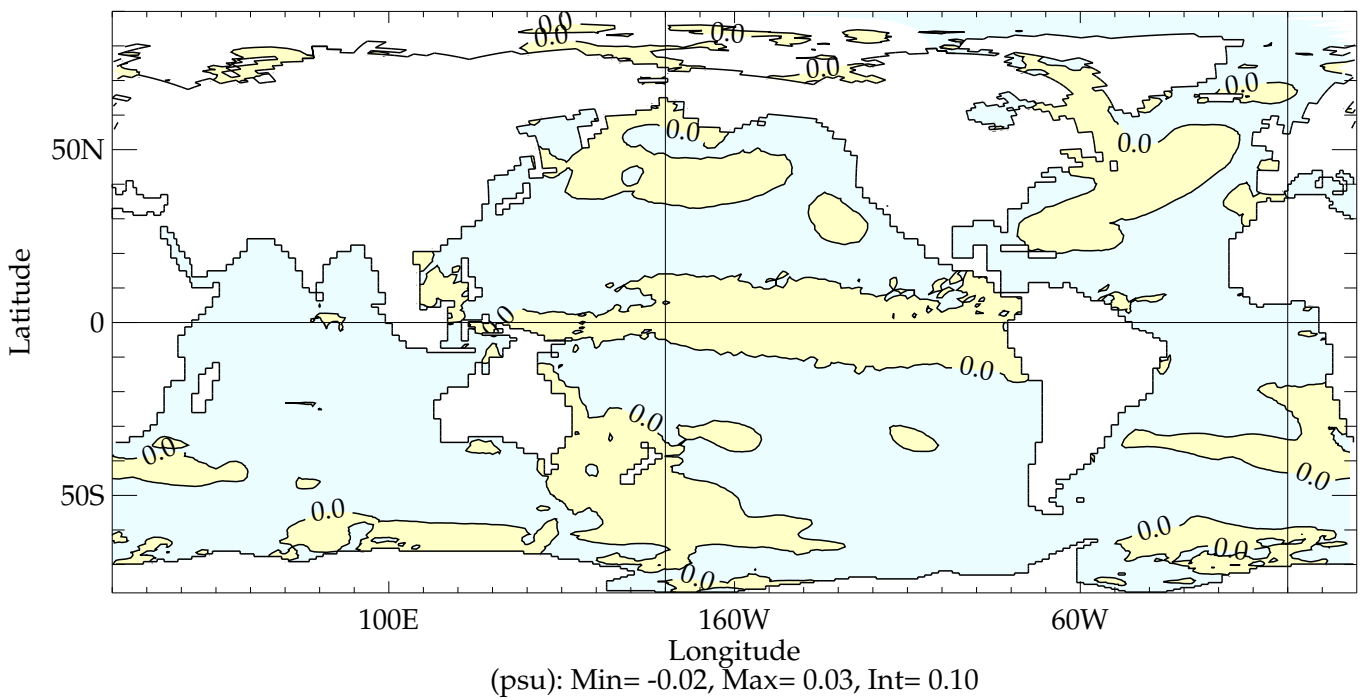
Temperature (95m)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



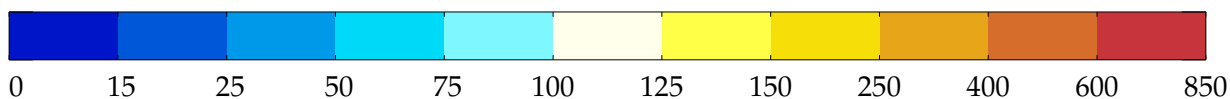
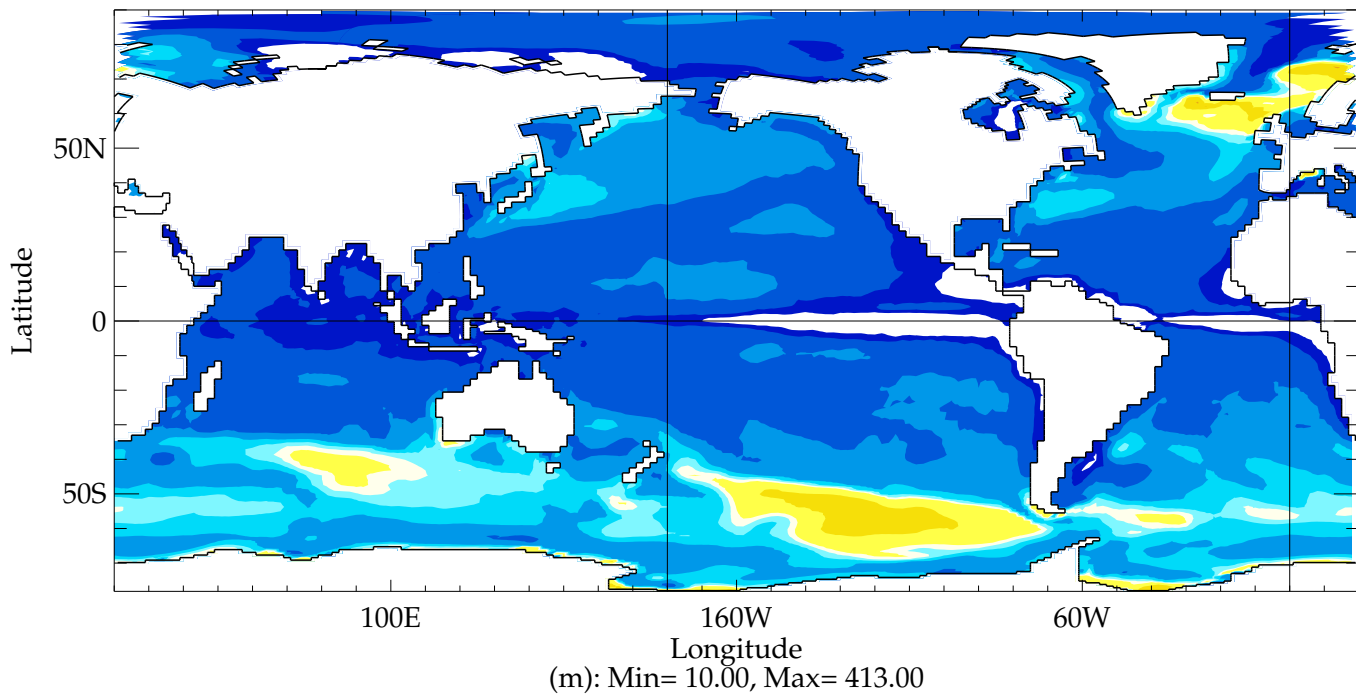
Salinity (95m)  
zfric5\_20410101\_20501231\_1Y



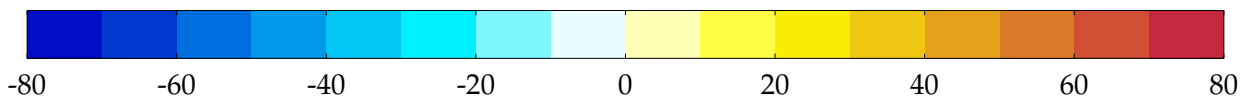
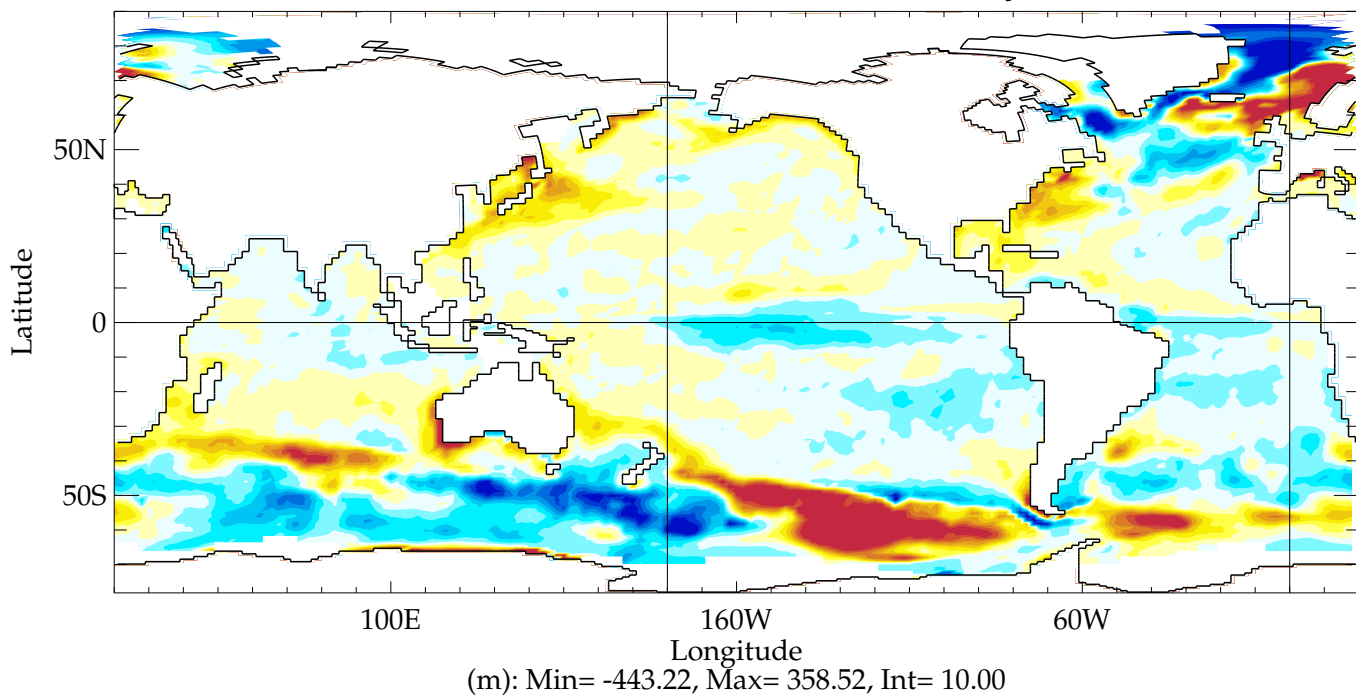
Salinity (95m)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



MLD  
zfric5\_20410101\_20501231\_1Y

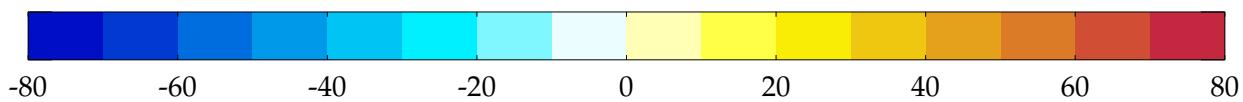
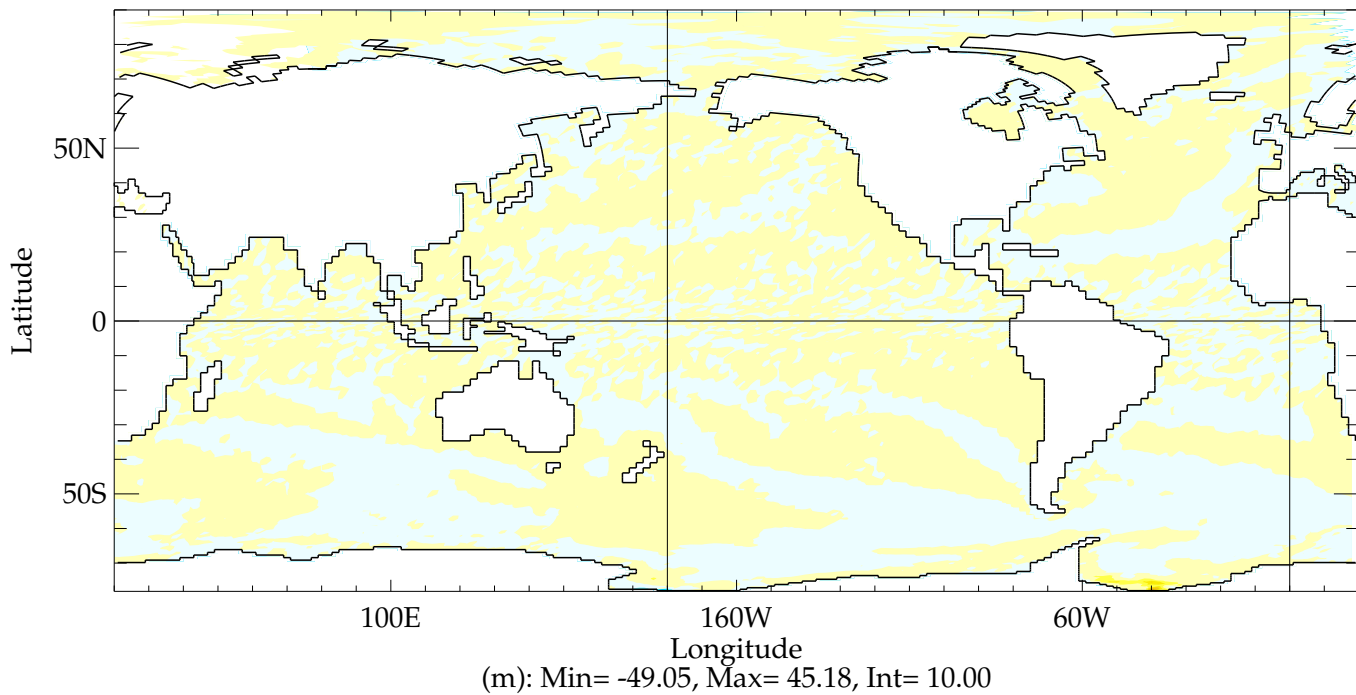


MLD  
zfric5\_20410101\_20501231\_1Y - DeBoyer

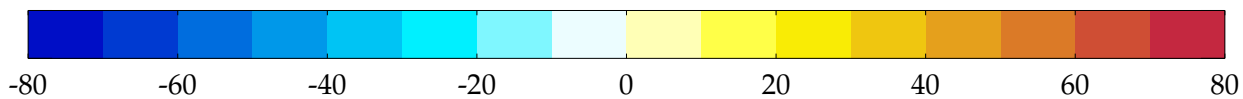
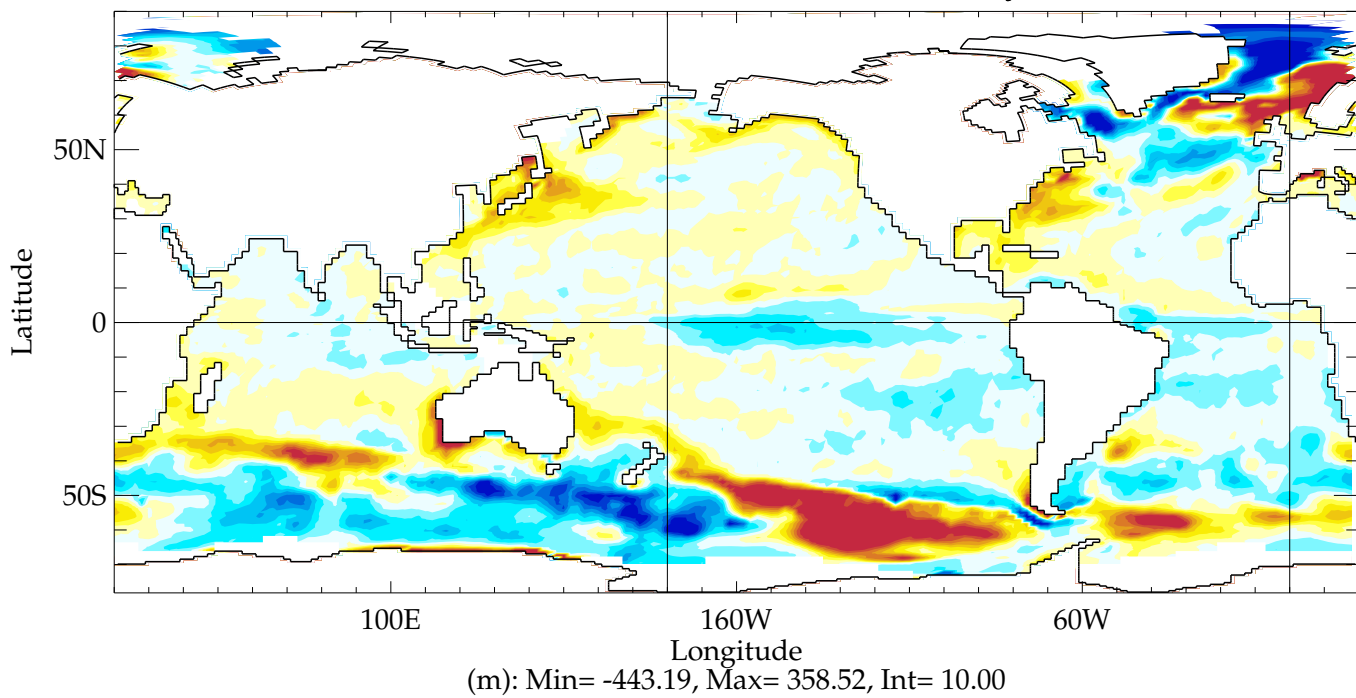




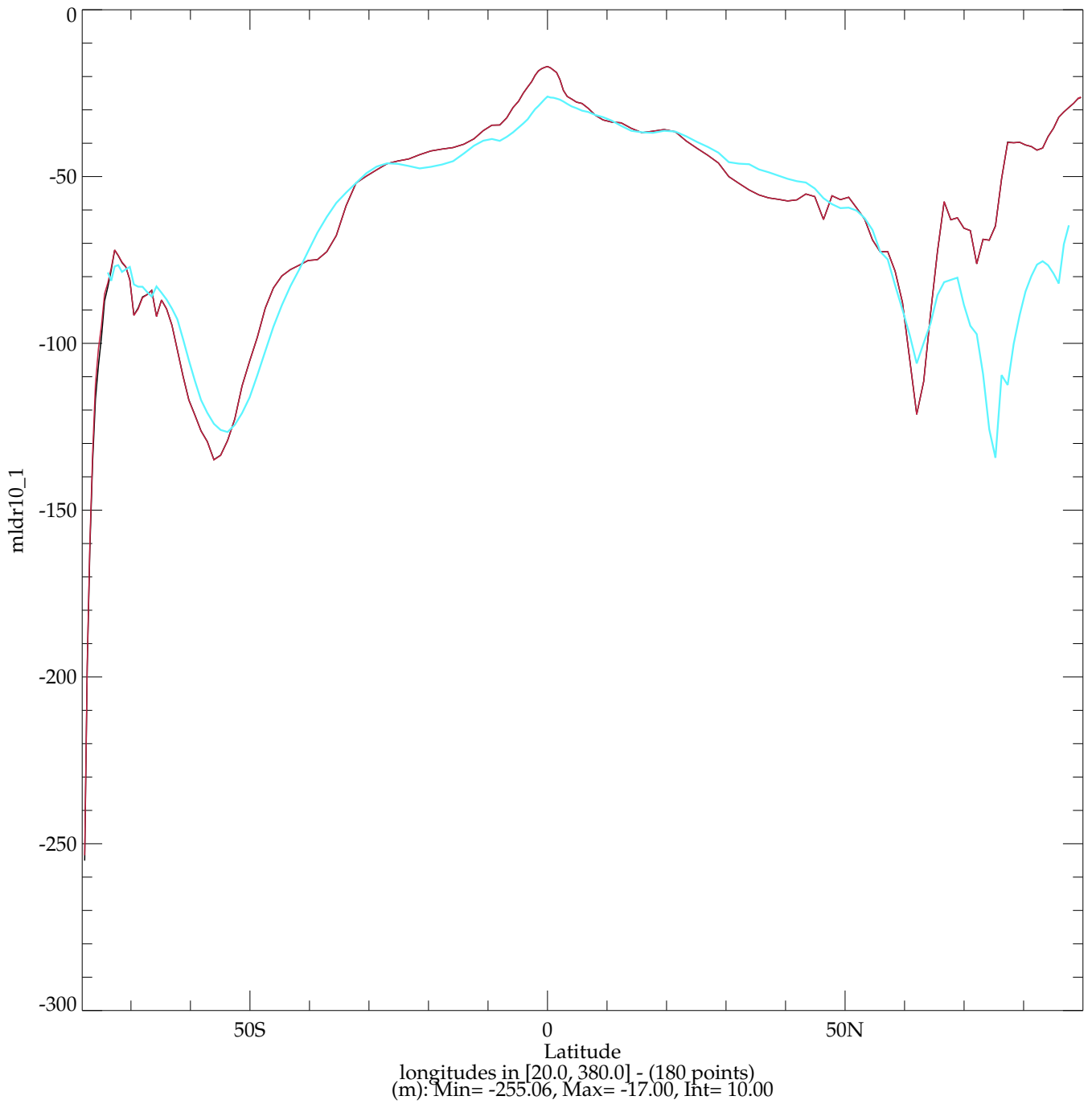
MLD  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



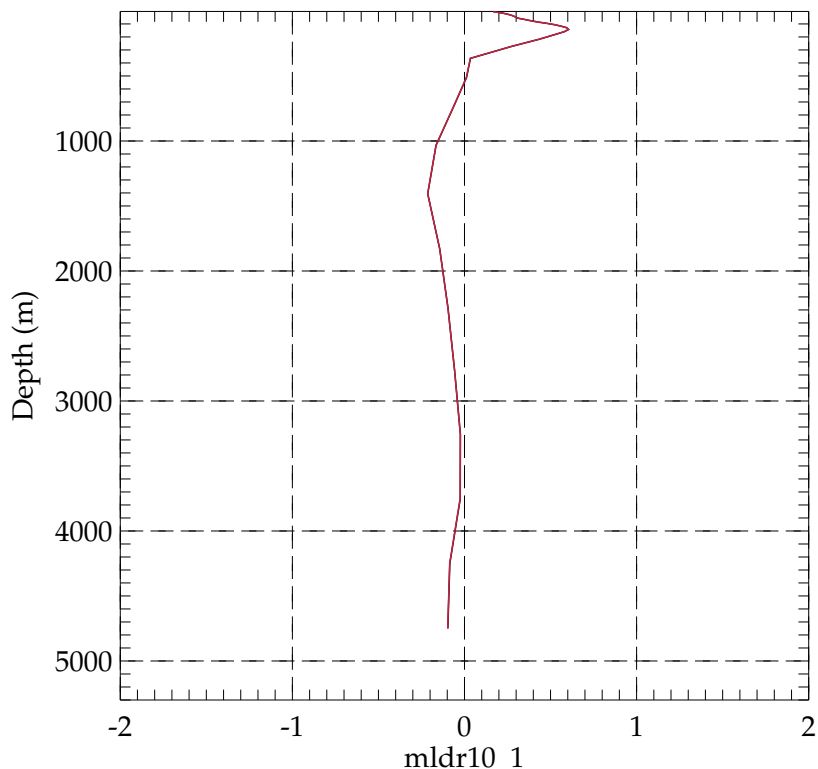
MLD  
testht\_20410101\_20501231\_1Y - DeBoyer



zfric5\_20410101\_20501231\_1Y (Black)  
testht\_20410101\_20501231\_1Y (Red)  
DeBoyer (Blue)

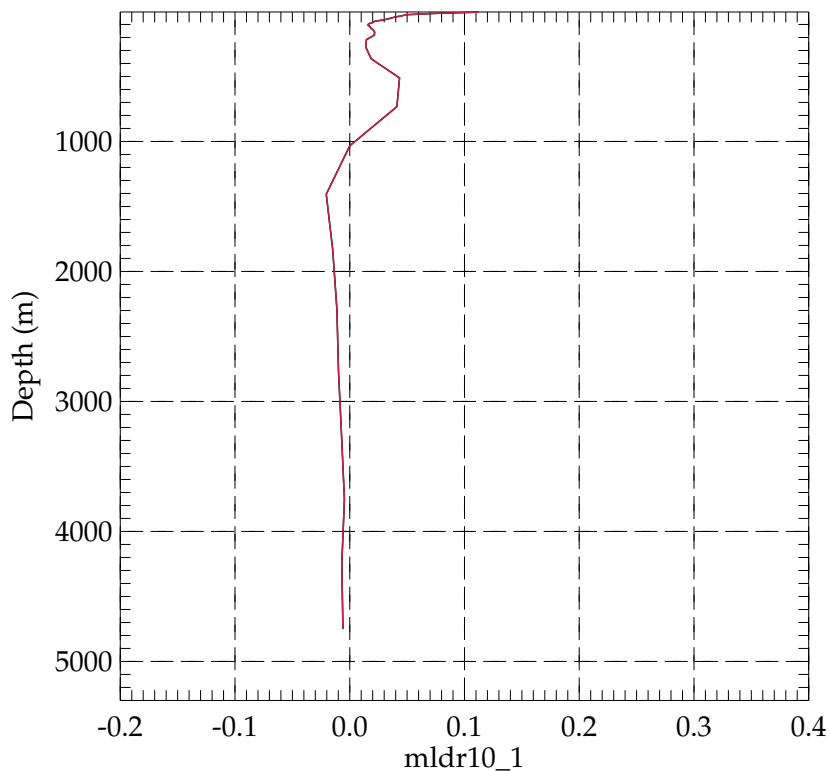


Temperature Global mean  
zfric5\_20410101\_20501231\_1Y - Levitus (Black)  
testht\_20410101\_20501231\_1Y - Levitus (Red)



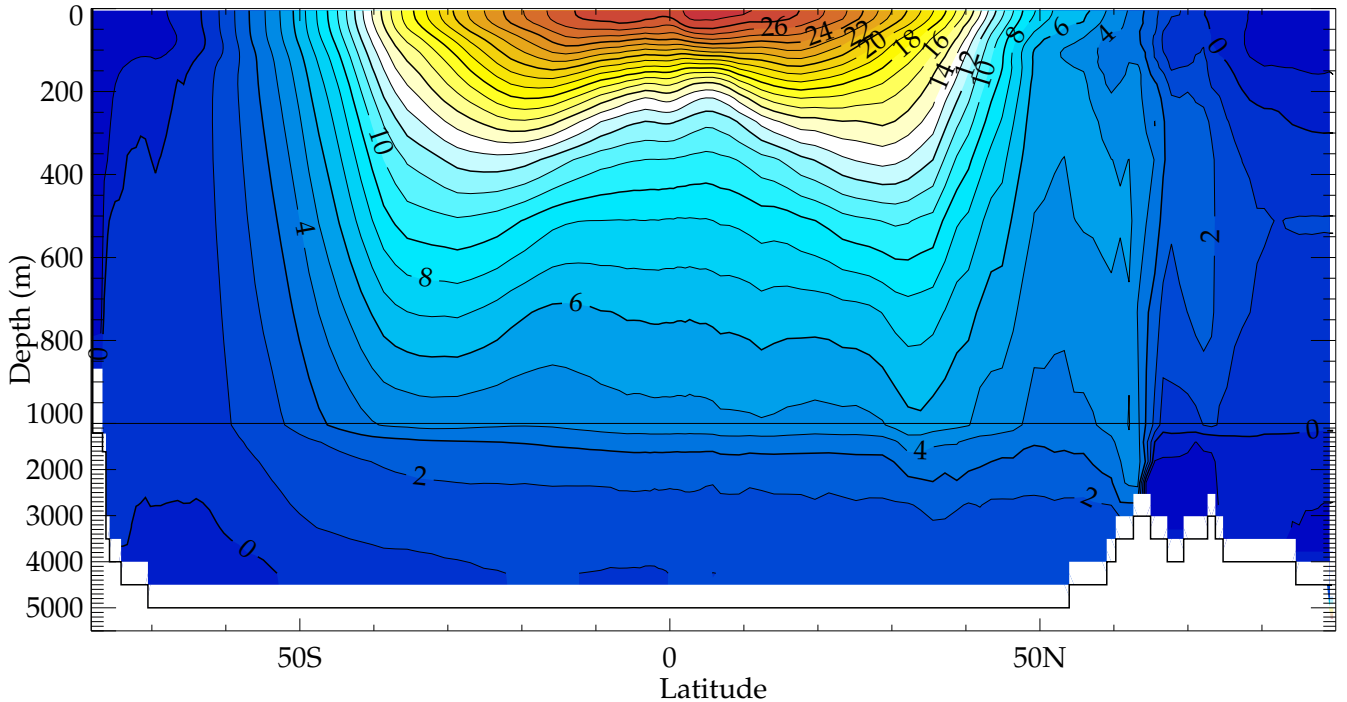
latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.21, Max= 0.60

Salinity Global mean  
zfric5\_20410101\_20501231\_1Y - Levitus (Black)  
testht\_20410101\_20501231\_1Y - Levitus (Red)

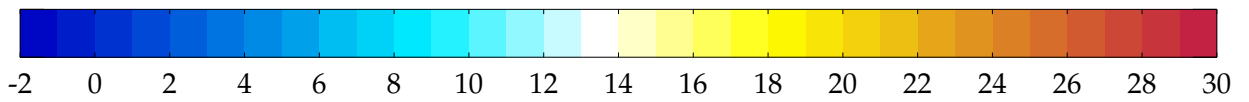


latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.02, Max= 0.11

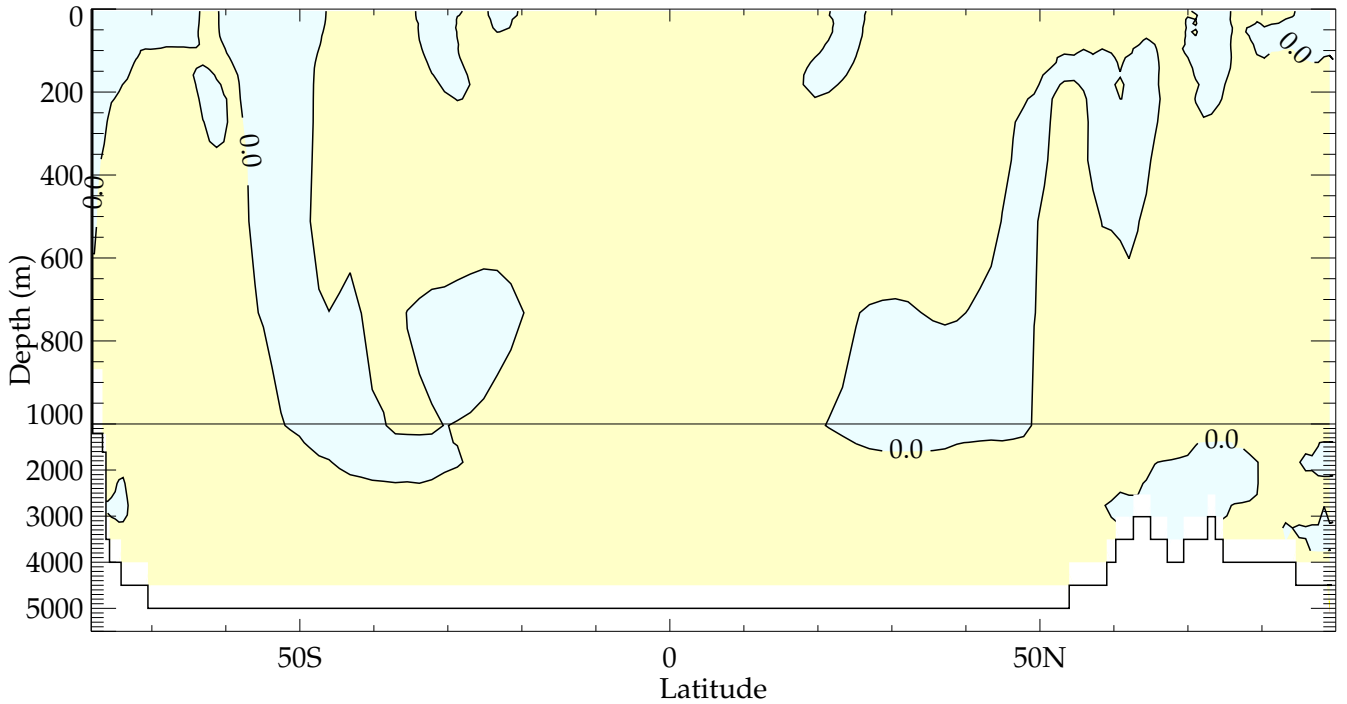
Temperature, Glo  
zfric5\_20410101\_20501231\_1Y



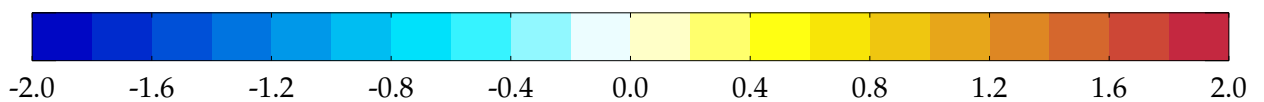
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.71, Max= 28.40, Int= 1.00



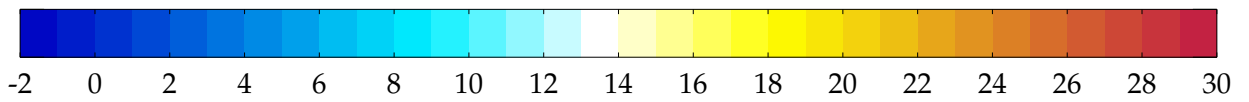
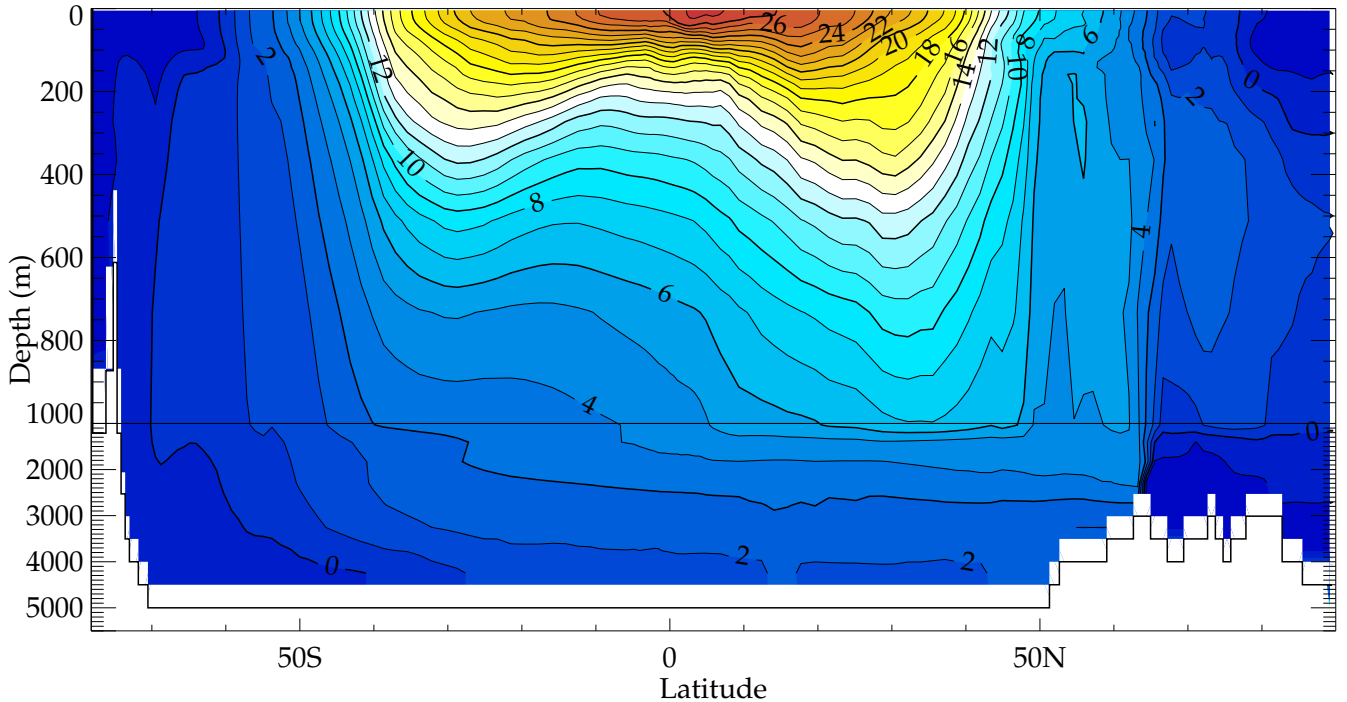
Temperature, Glo  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



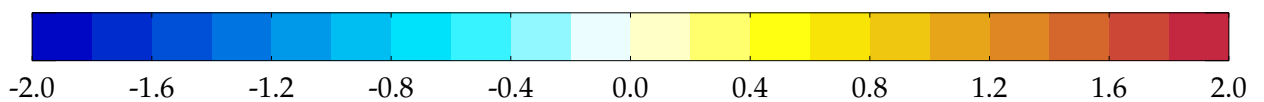
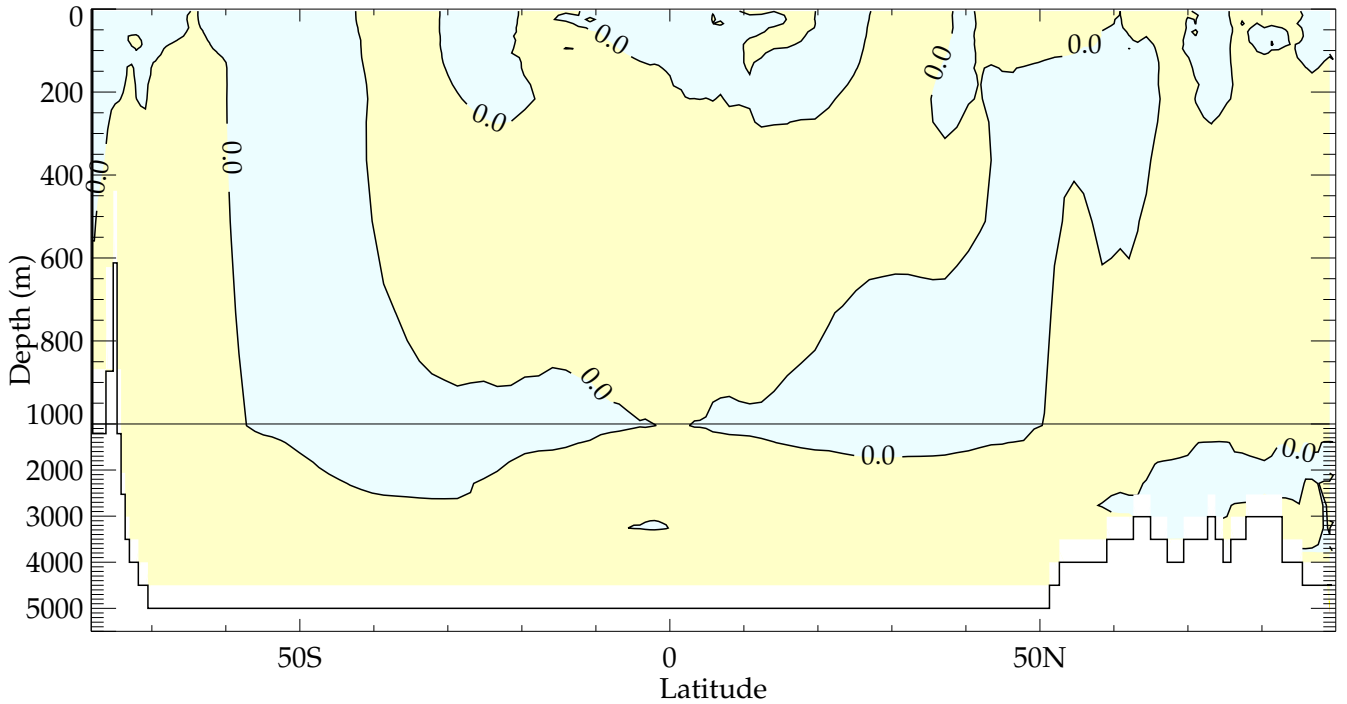
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.02, Max= 0.05, Int= 0.20



Temperature, Atl  
zfric5\_20410101\_20501231\_1Y

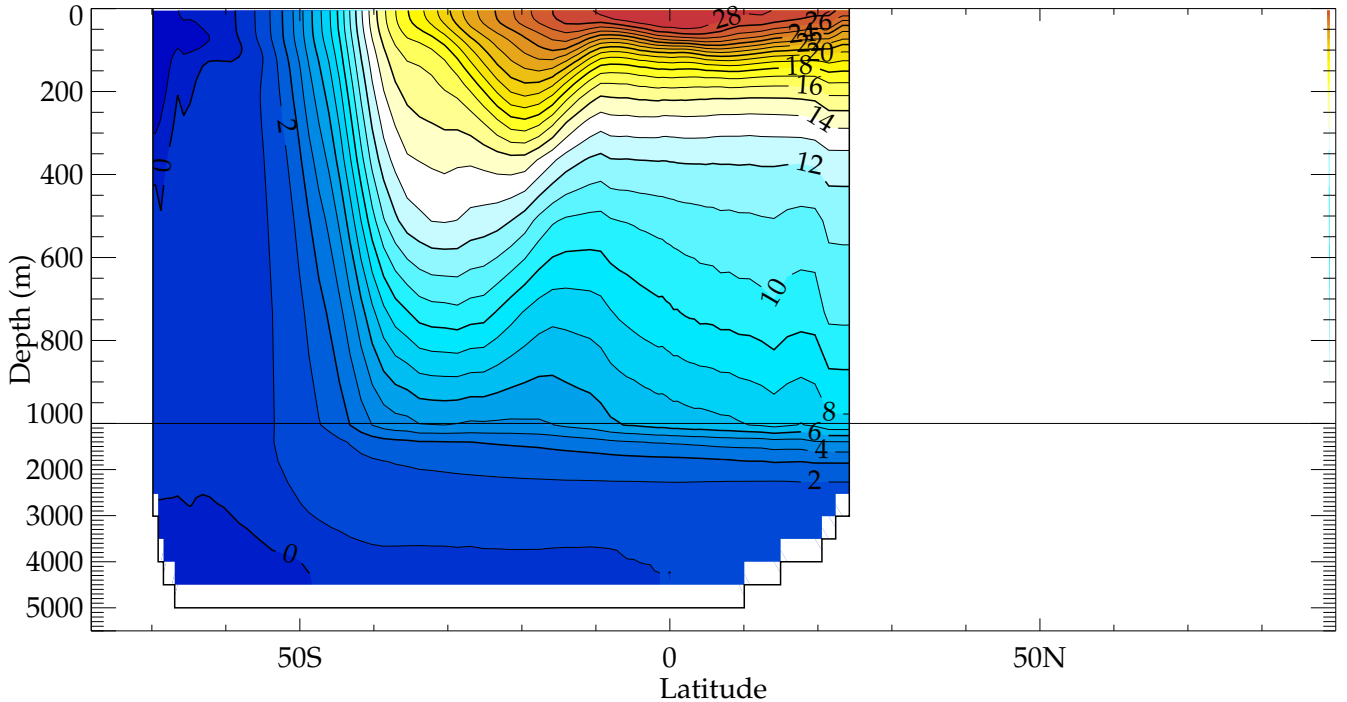


Temperature, Atl  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

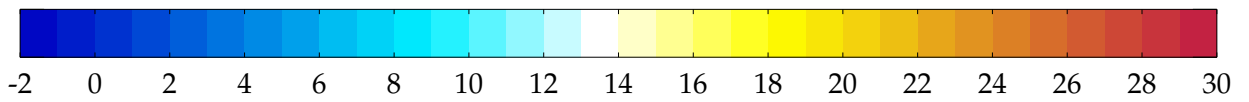




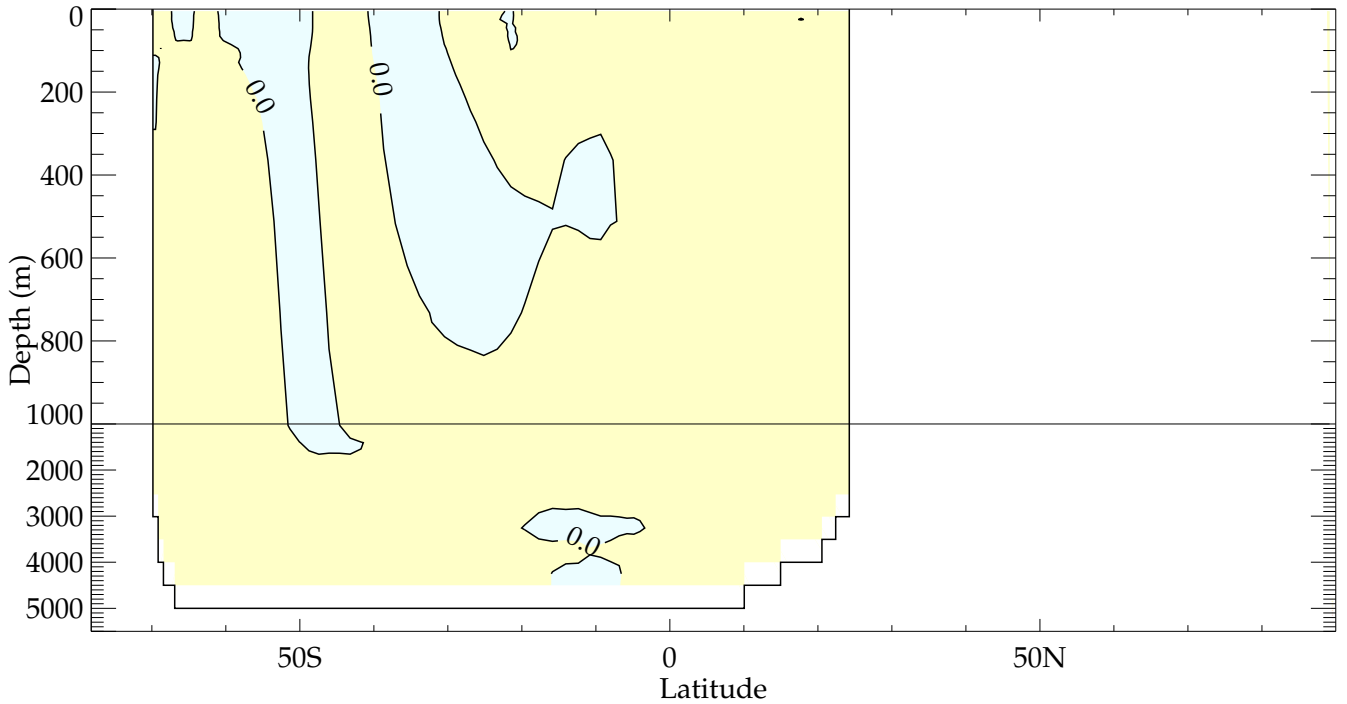
Temperature, Ind  
zfric5\_20410101\_20501231\_1Y



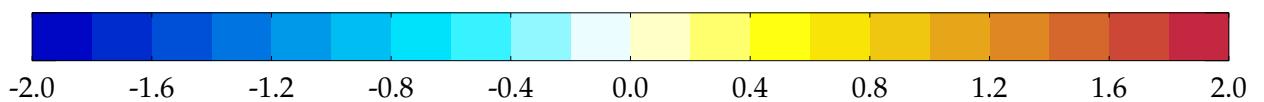
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.84, Max= 28.97, Int= 1.00



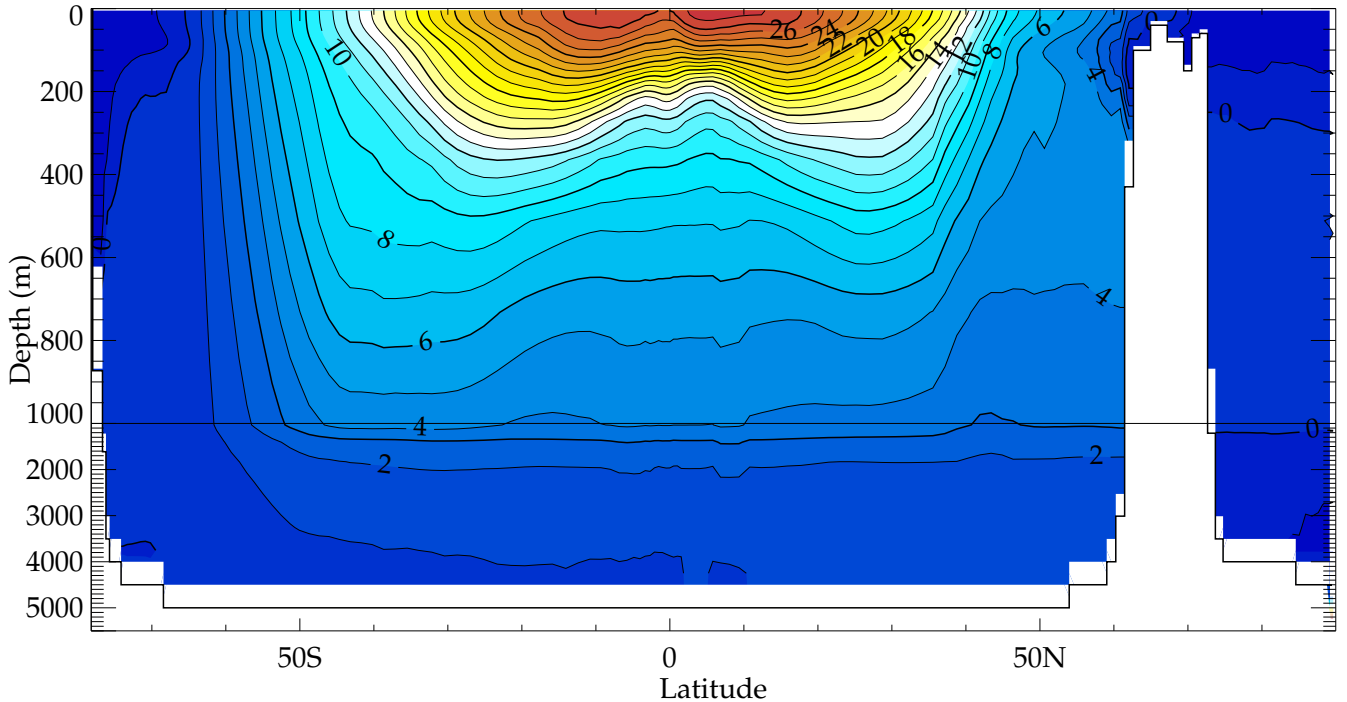
Temperature, Ind  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



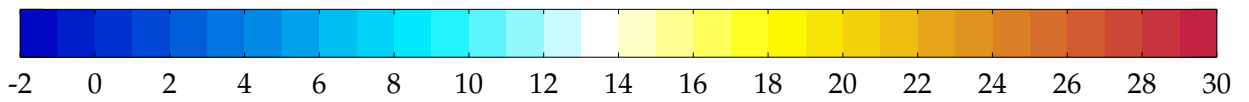
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.00, Max= 0.00, Int= 0.20



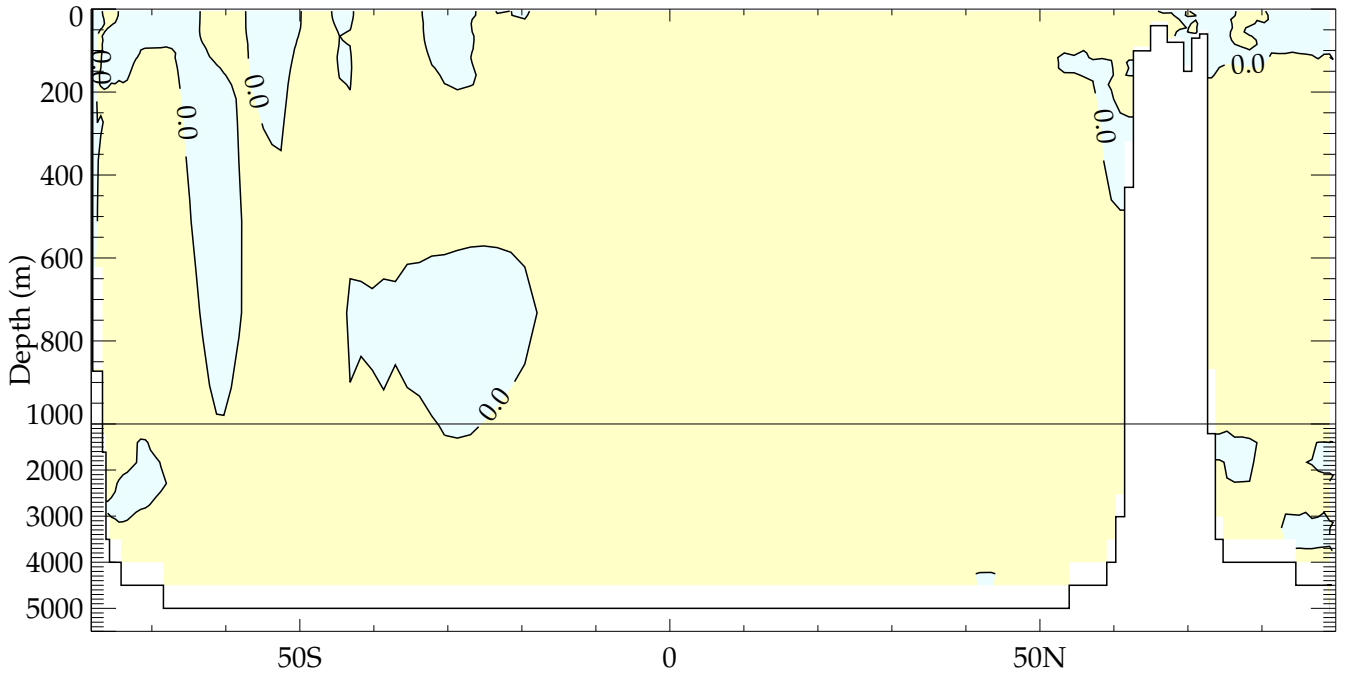
Temperature, Pac  
zfric5\_20410101\_20501231\_1Y



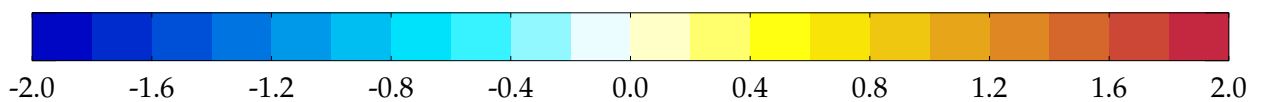
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.88, Max= 28.41, Int= 1.00



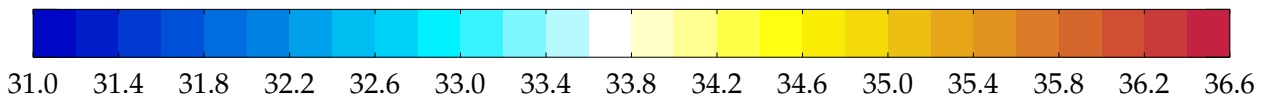
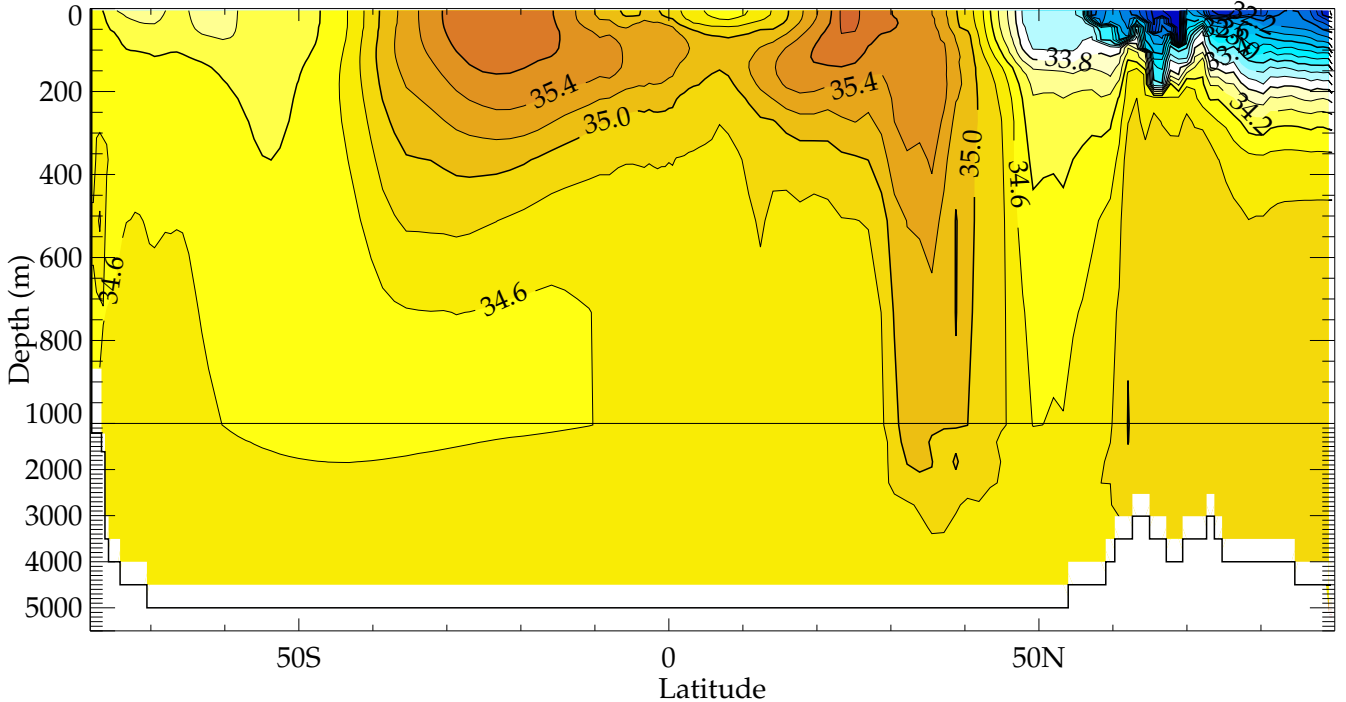
Temperature, Pac  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



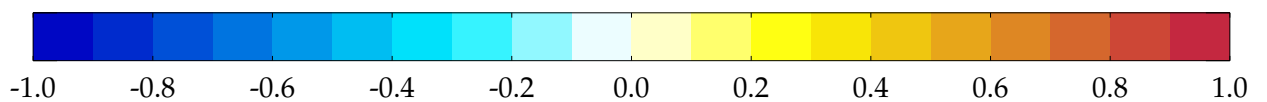
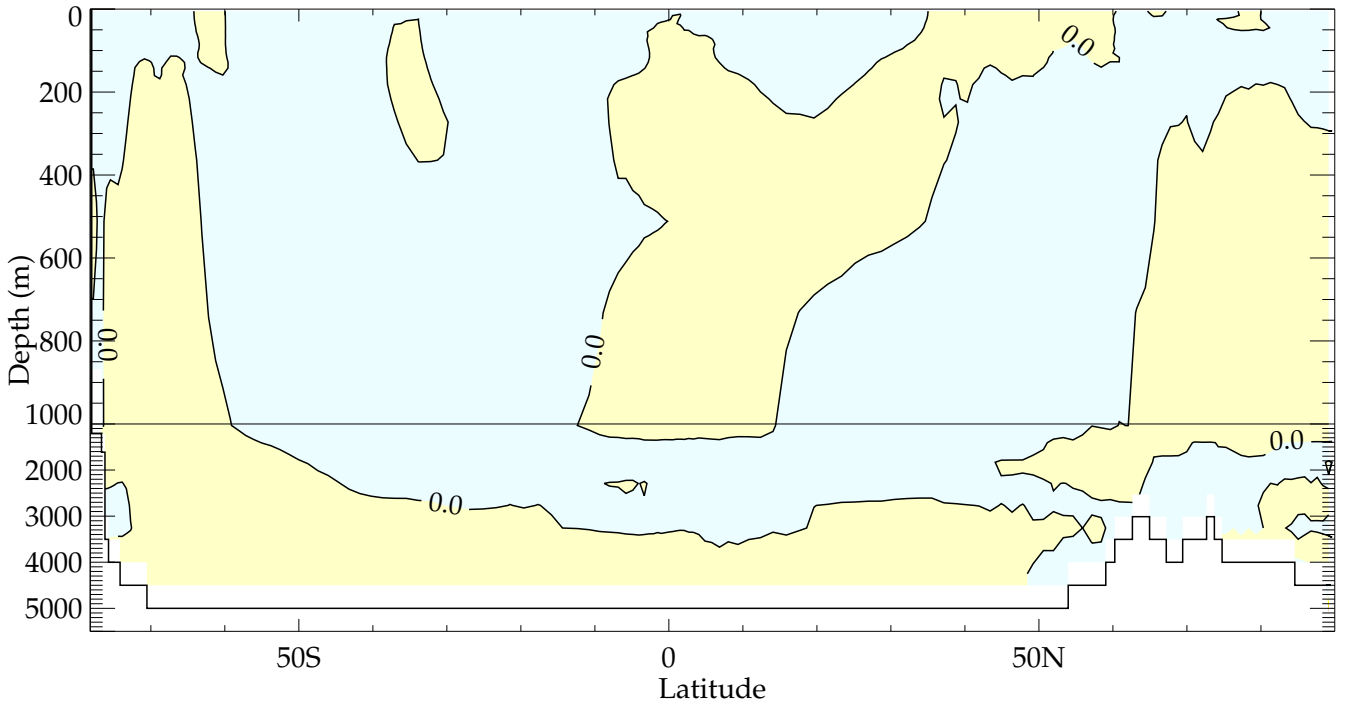
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.02, Max= 0.02, Int= 0.20



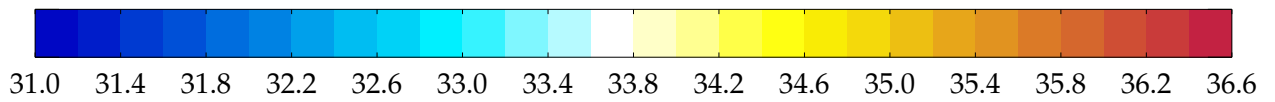
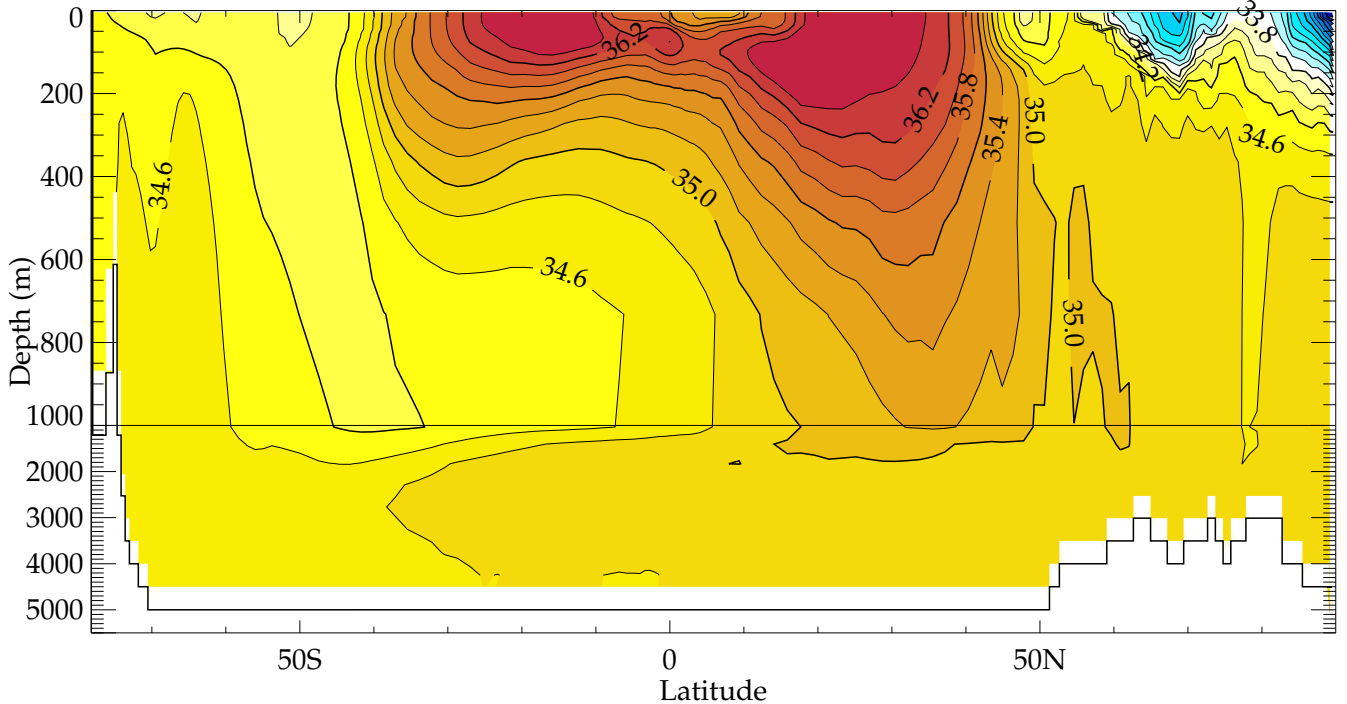
Salinity, Glo  
zfric5\_20410101\_20501231\_1Y



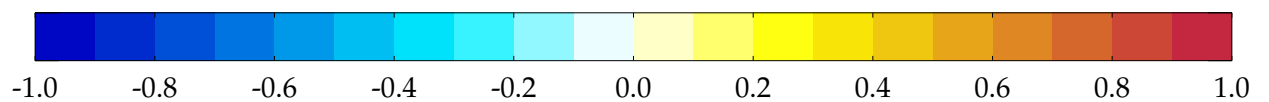
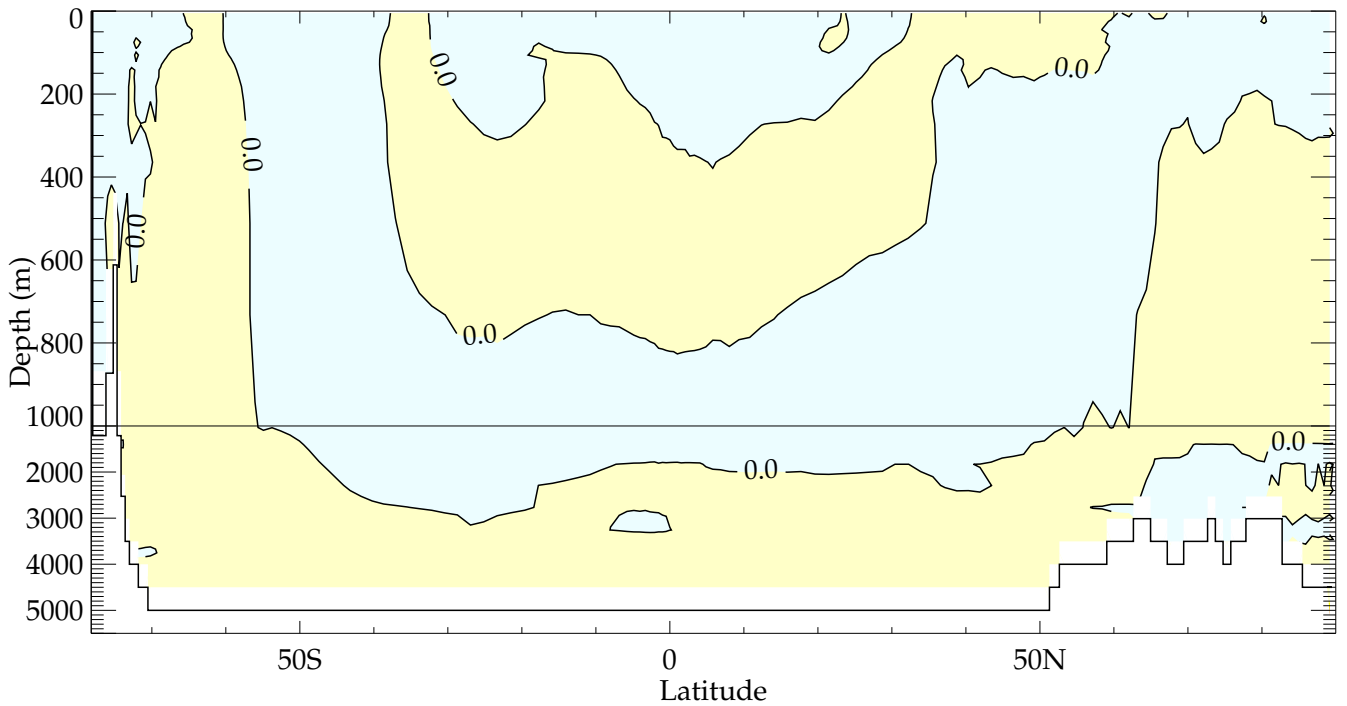
Salinity, Glo  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



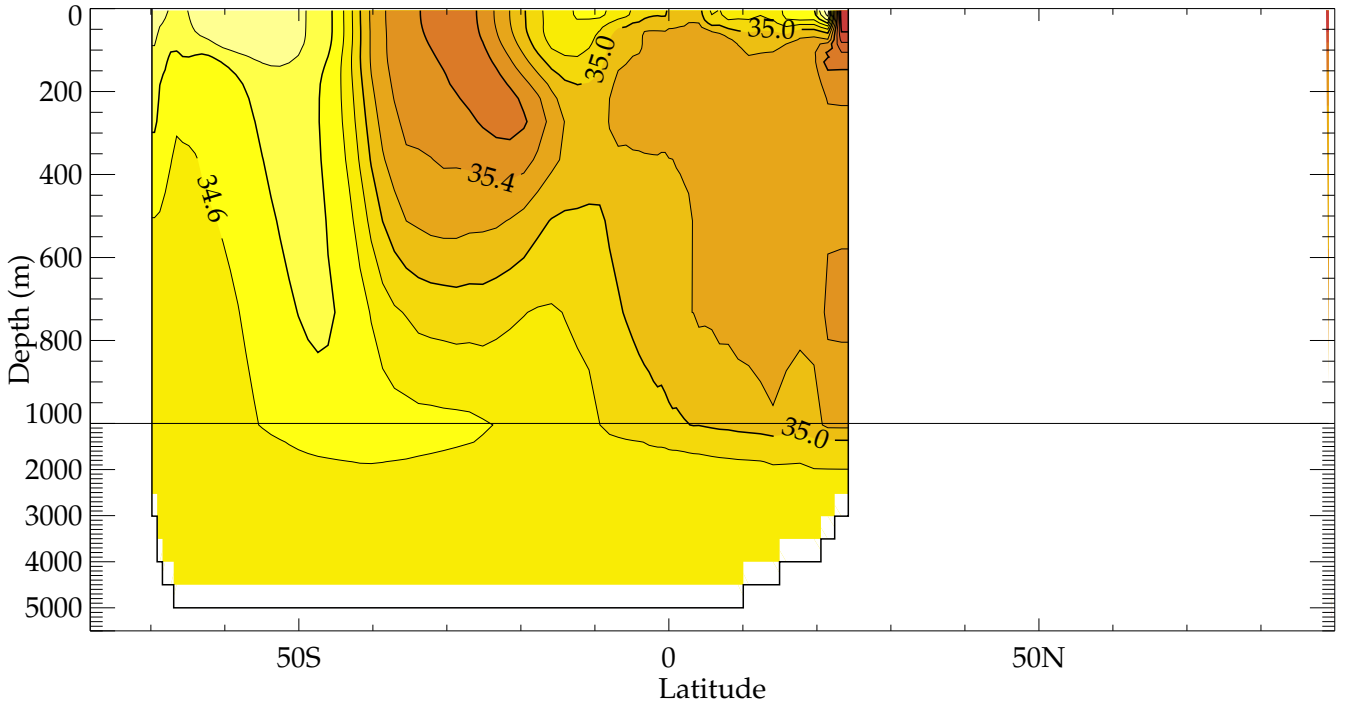
Salinity, Atl  
zfric5\_20410101\_20501231\_1Y



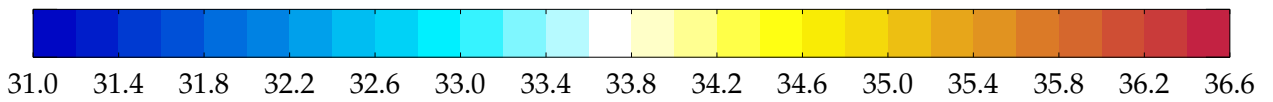
Salinity, Atl  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



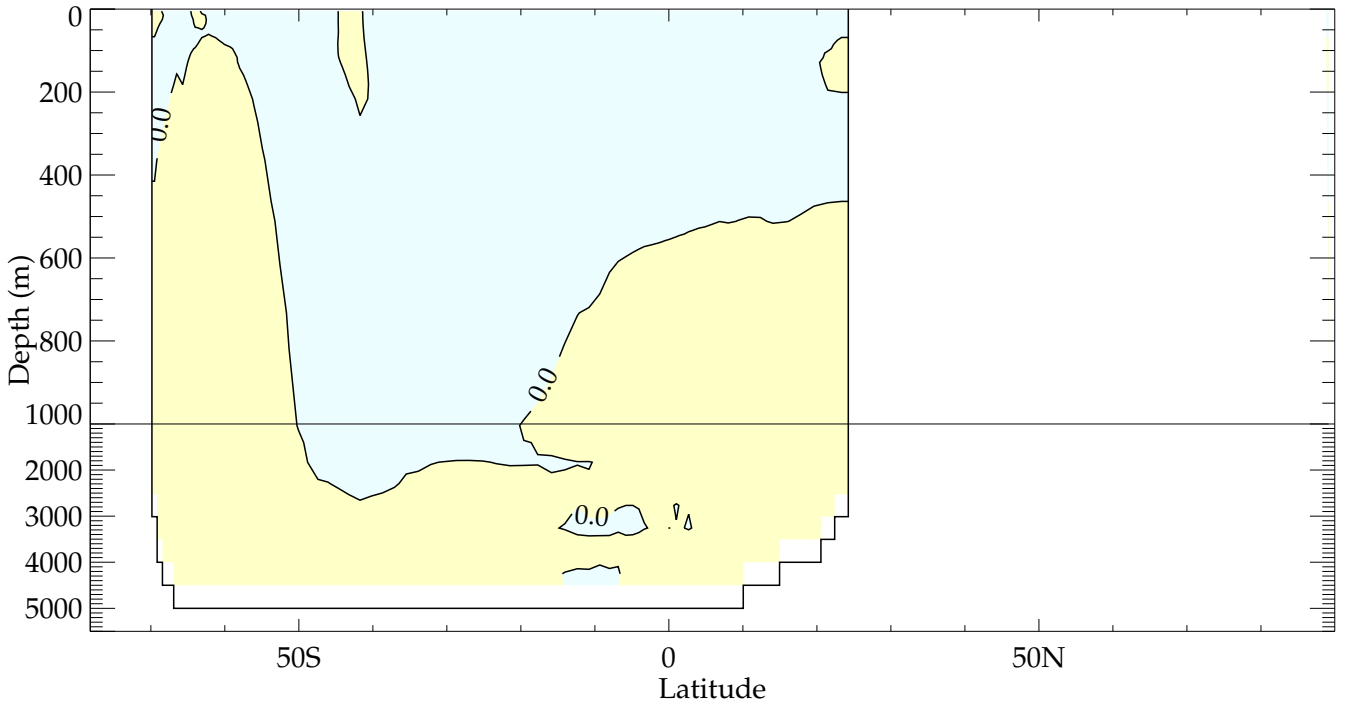
Salinity, Ind  
zfric5\_20410101\_20501231\_1Y



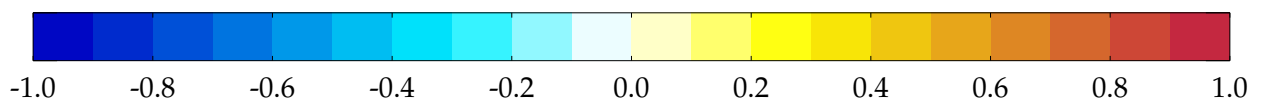
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 33.86, Max= 36.38, Int= 0.20



Salinity, Ind  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



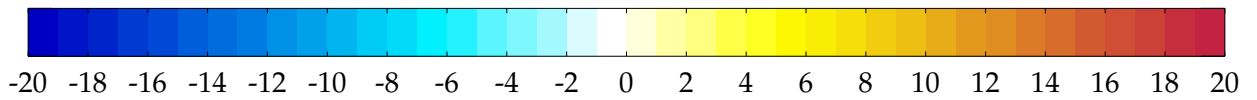
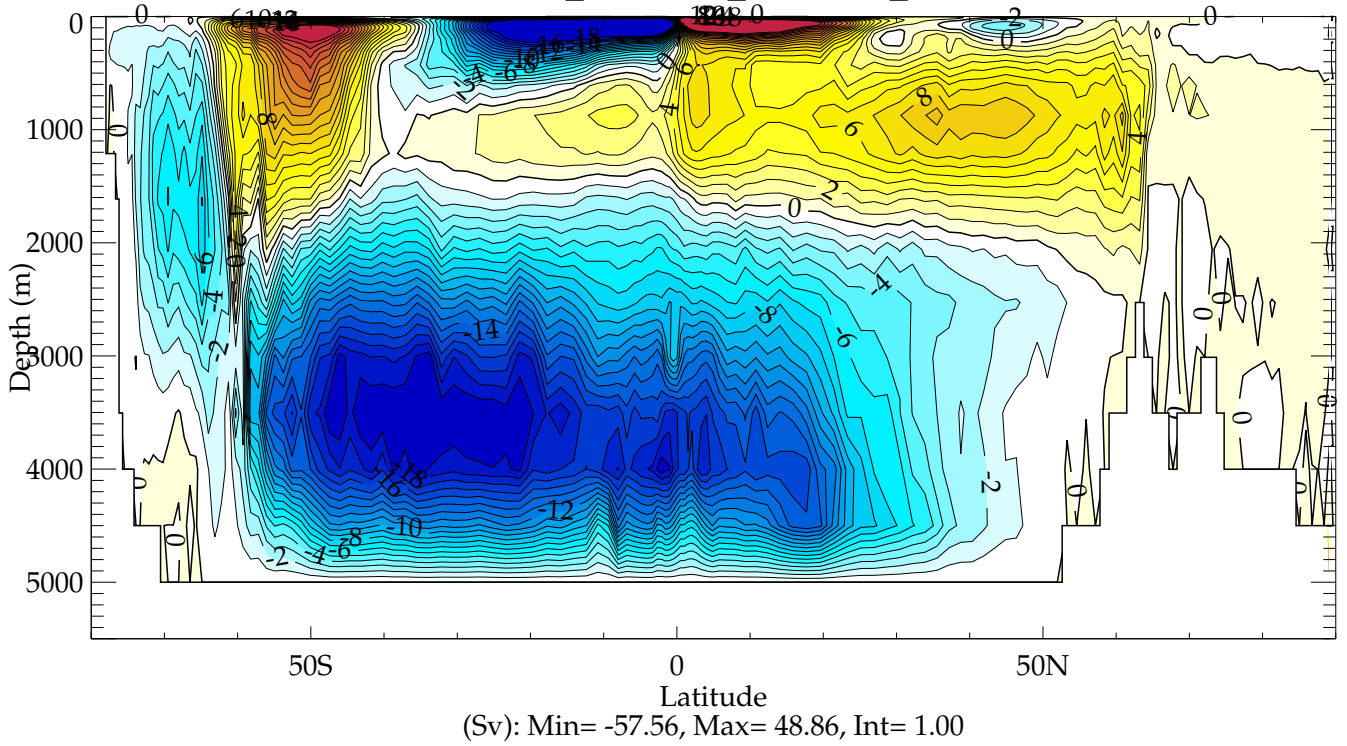
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.00, Max= 0.00, Int= 0.10



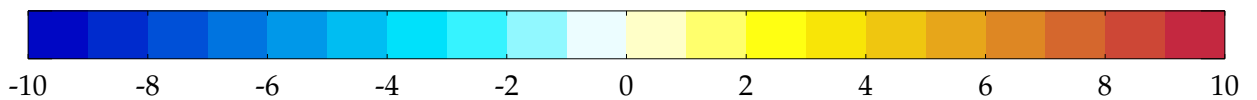
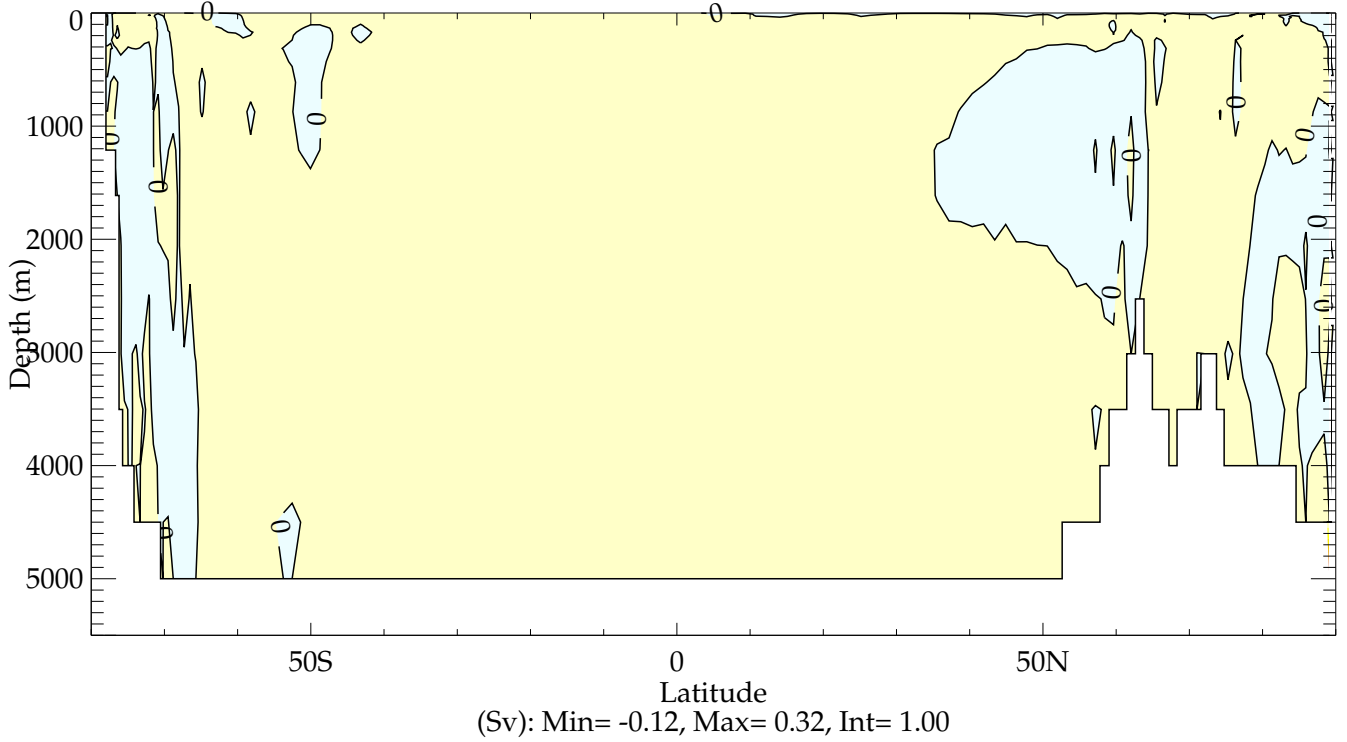




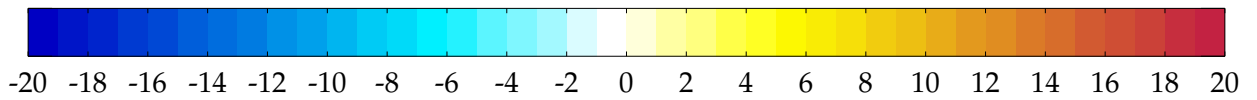
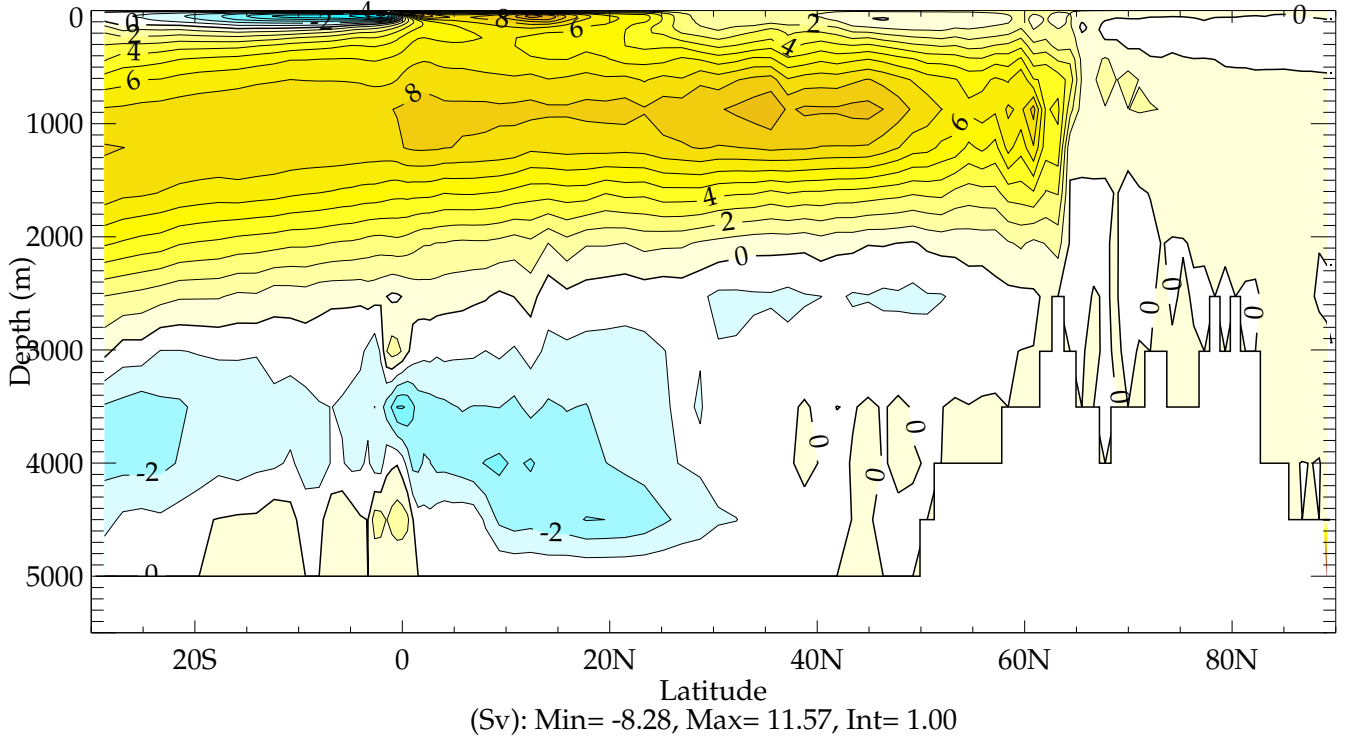
Meridional Stream Function, GloNoMed  
zfric5\_20410101\_20501231\_1Y



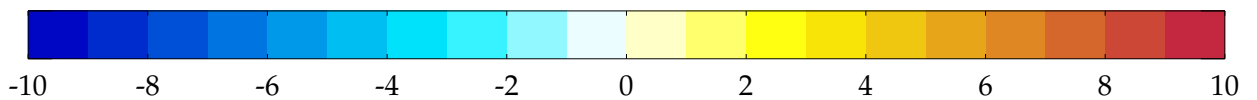
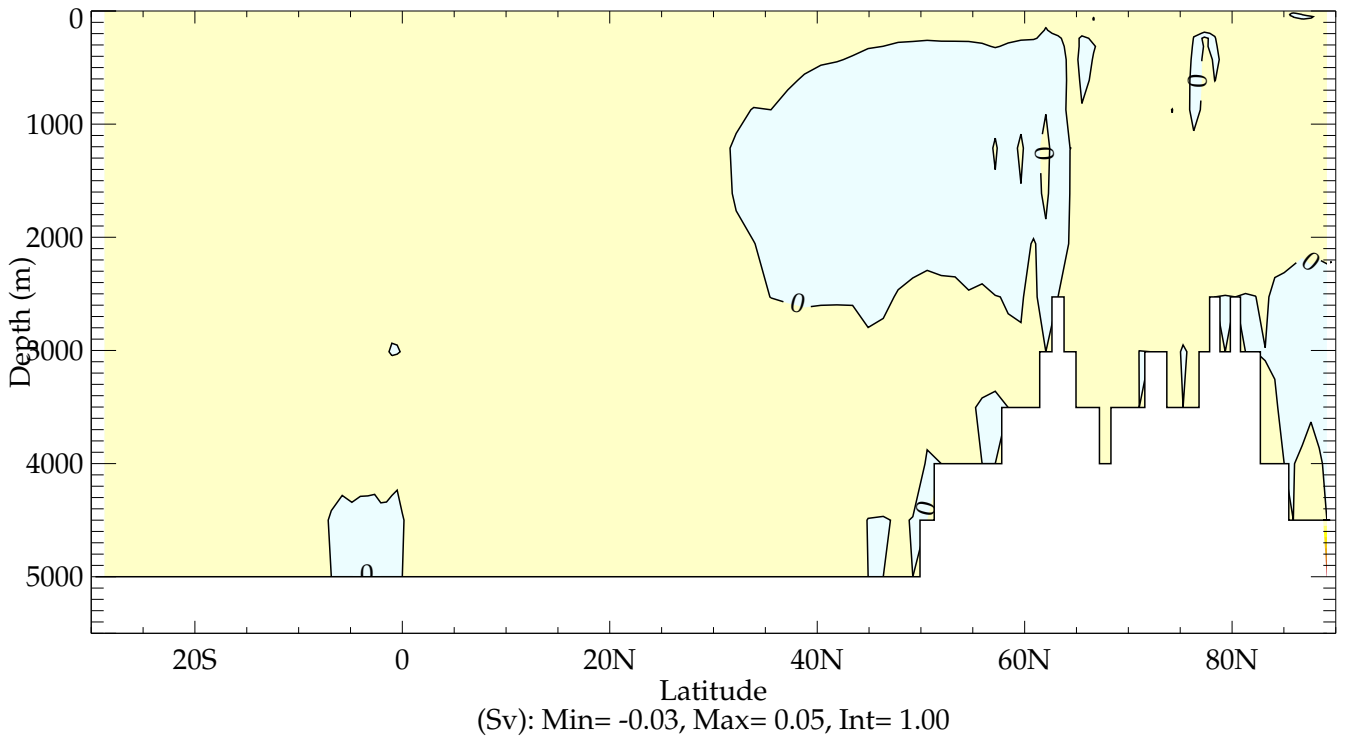
Meridional Stream Function, GloNoMed  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



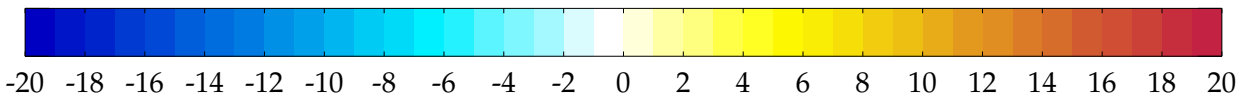
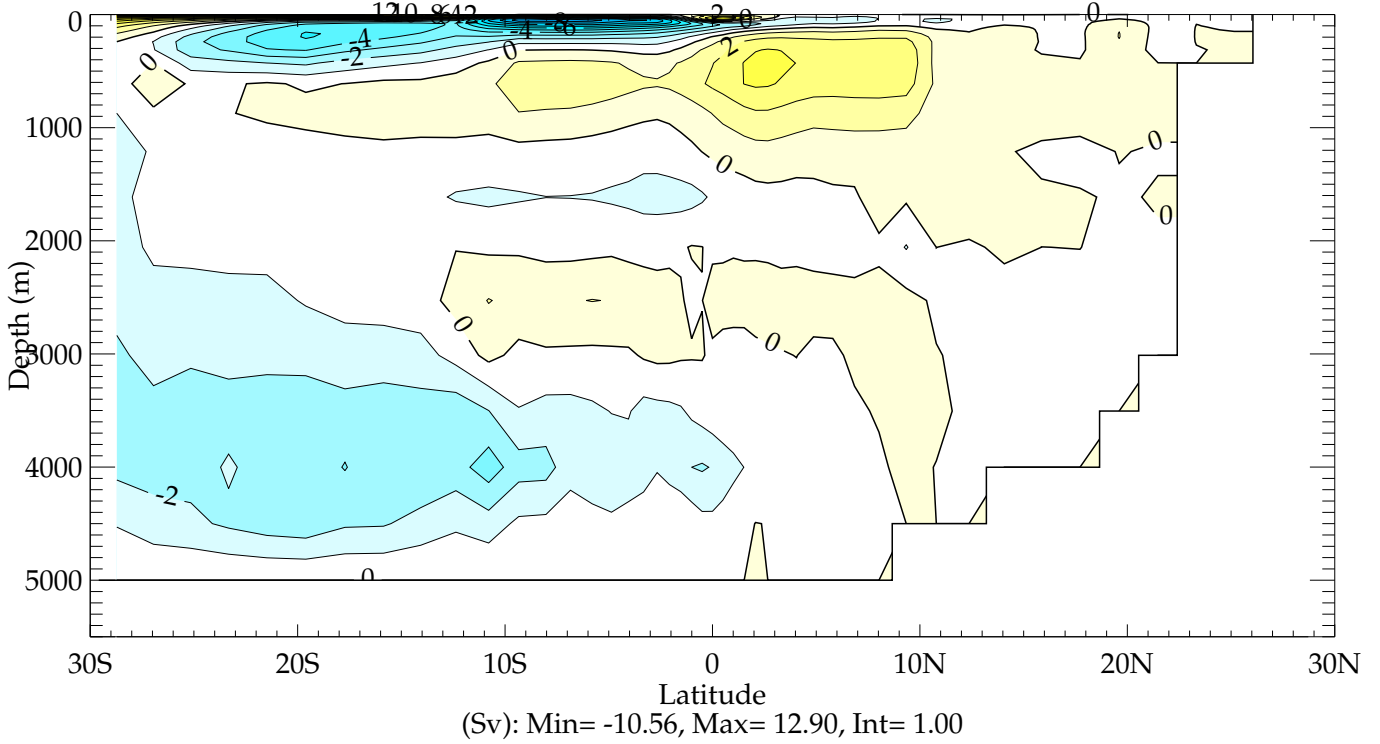
Meridional Stream Function, Atl  
zfric5\_20410101\_20501231\_1Y



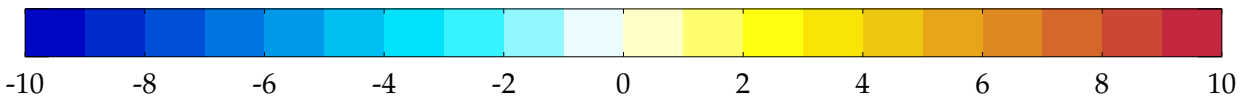
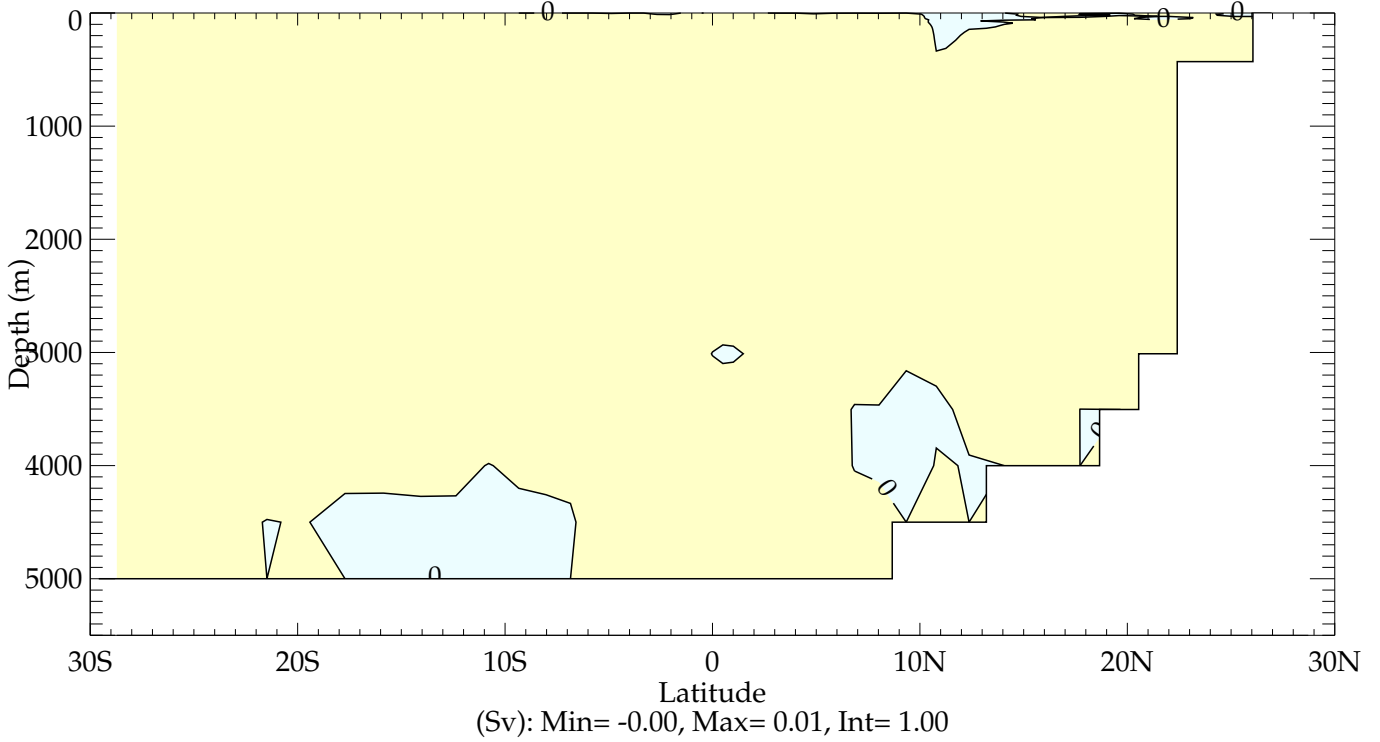
Meridional Stream Function, Atl  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



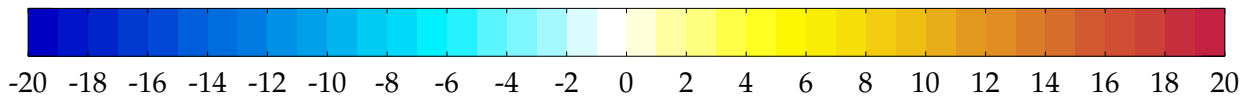
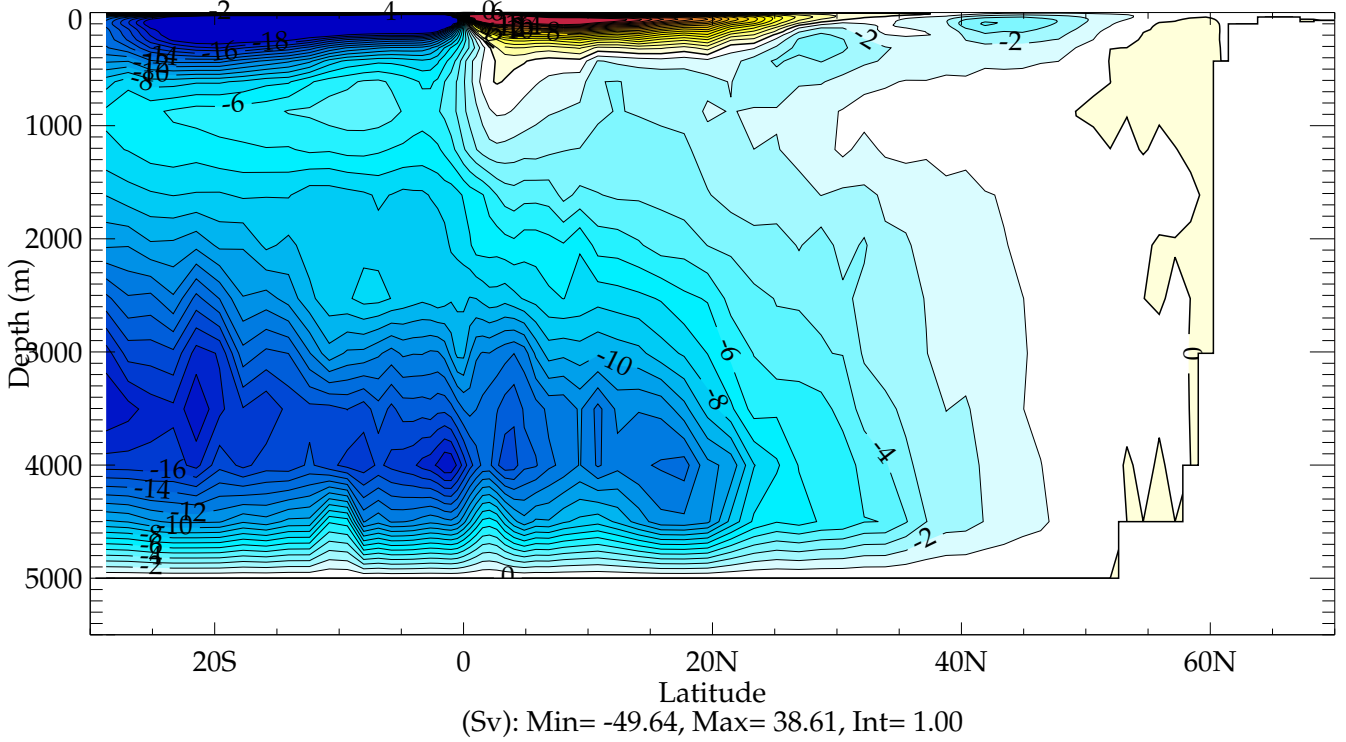
Meridional Stream Function, Ind  
zfric5\_20410101\_20501231\_1Y



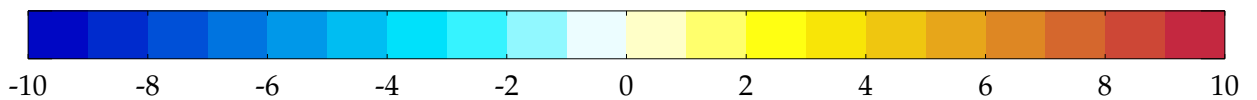
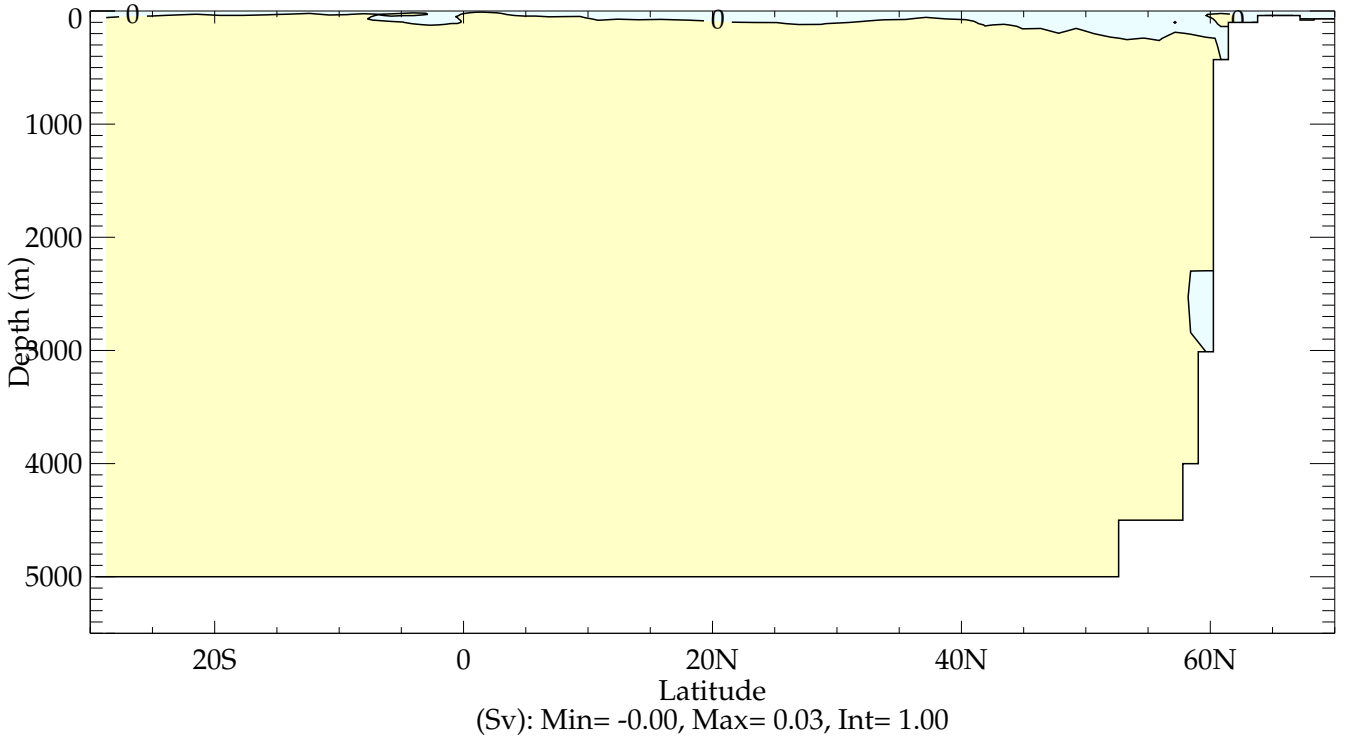
Meridional Stream Function, Ind  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



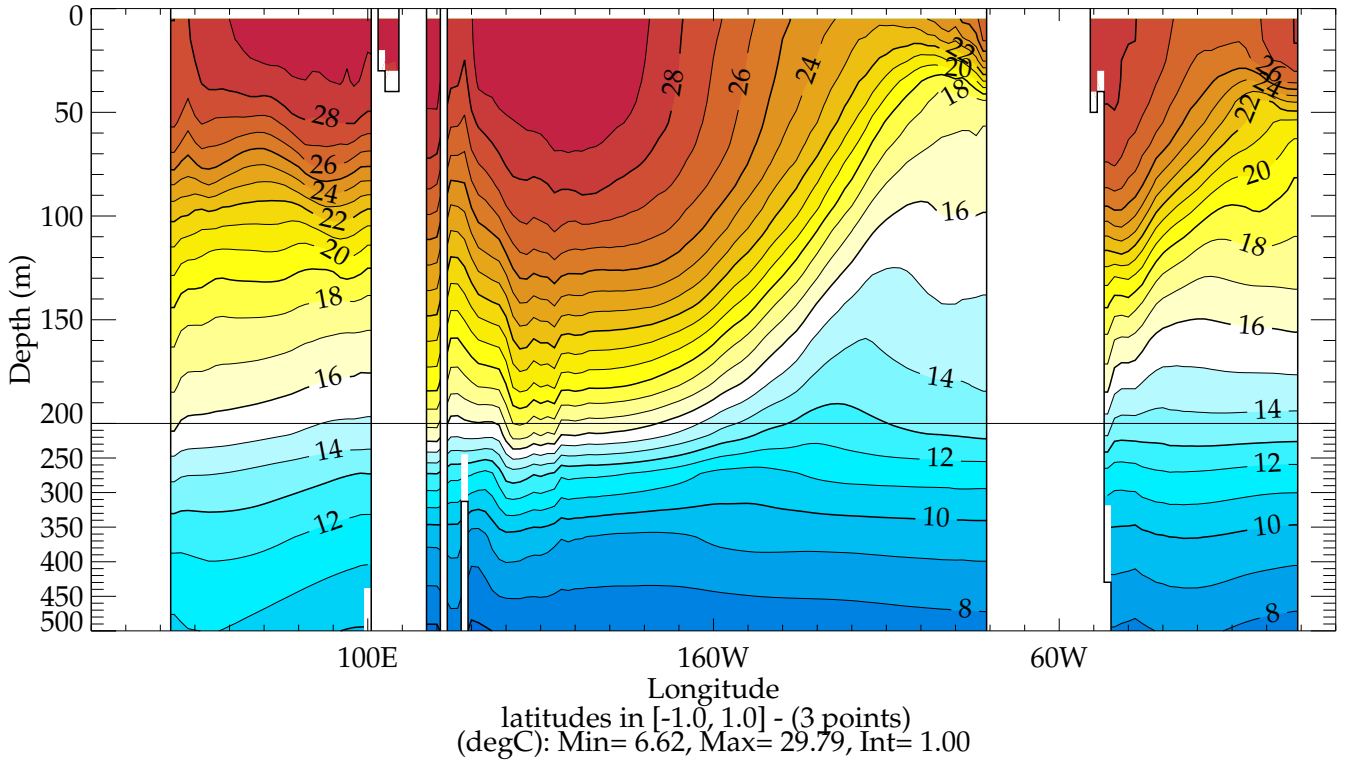
Meridional Stream Function, IndoPac  
zfric5\_20410101\_20501231\_1Y



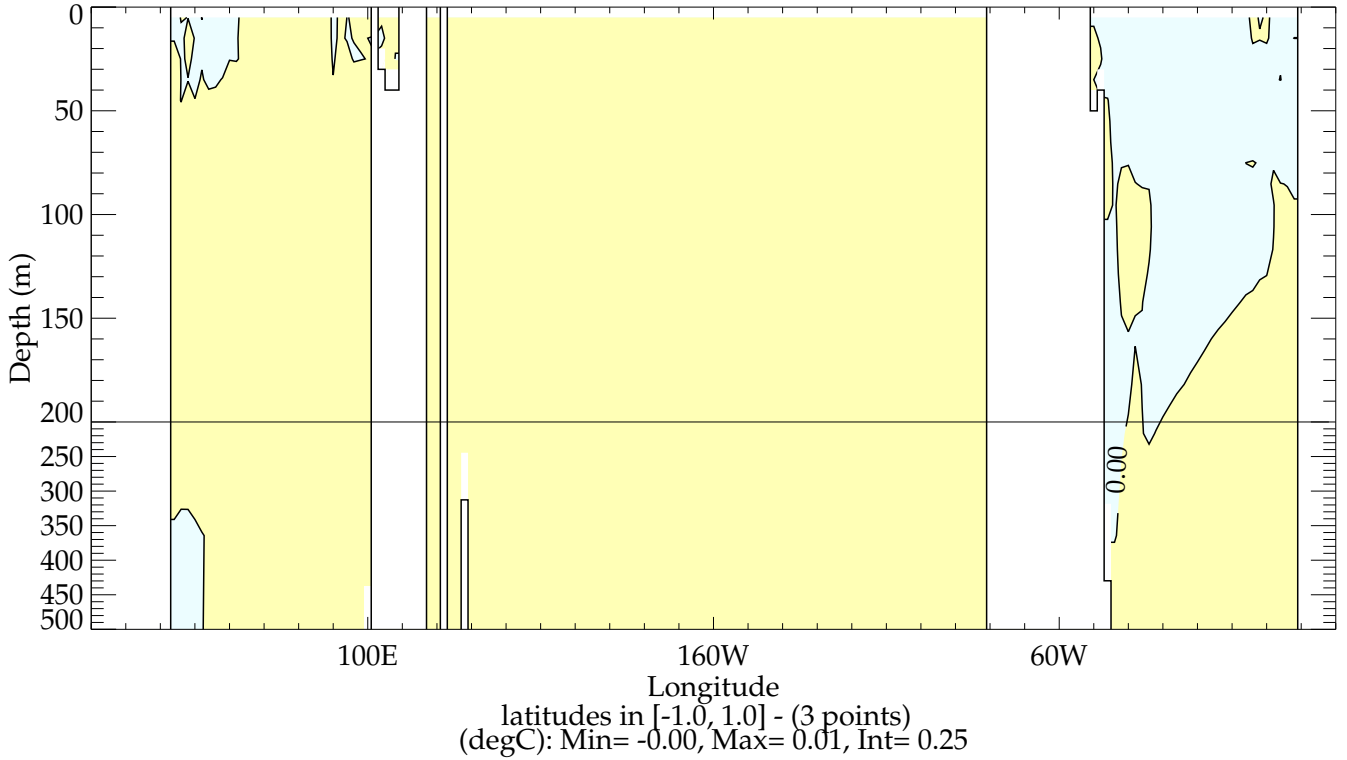
Meridional Stream Function, IndoPac  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



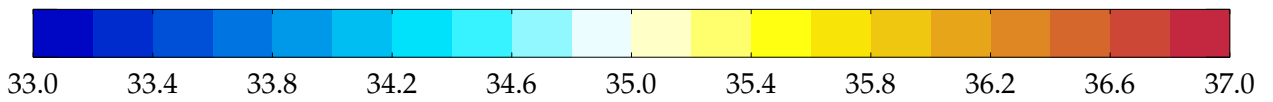
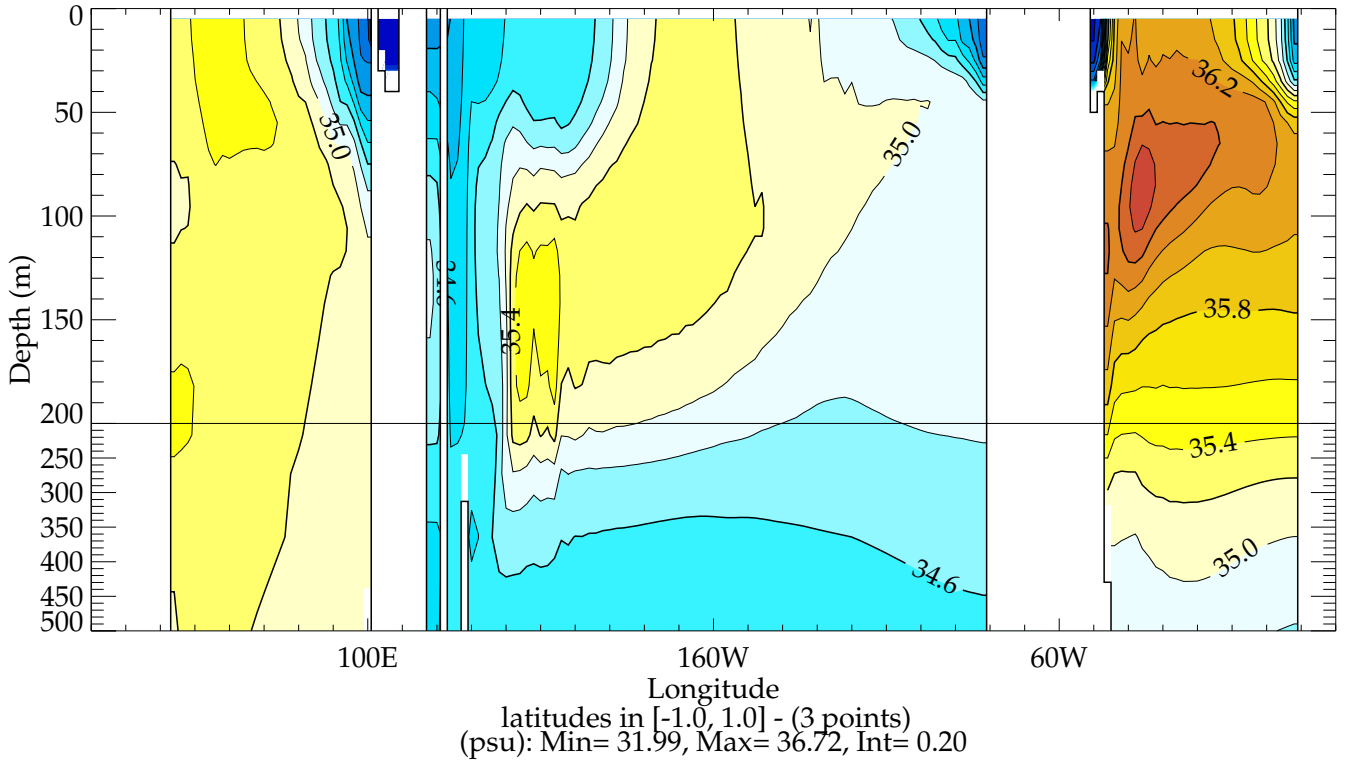
Equatorial Temperature  
zfric5\_20410101\_20501231\_1Y



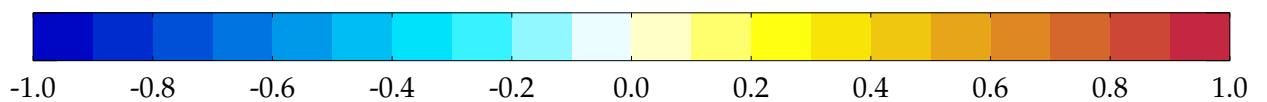
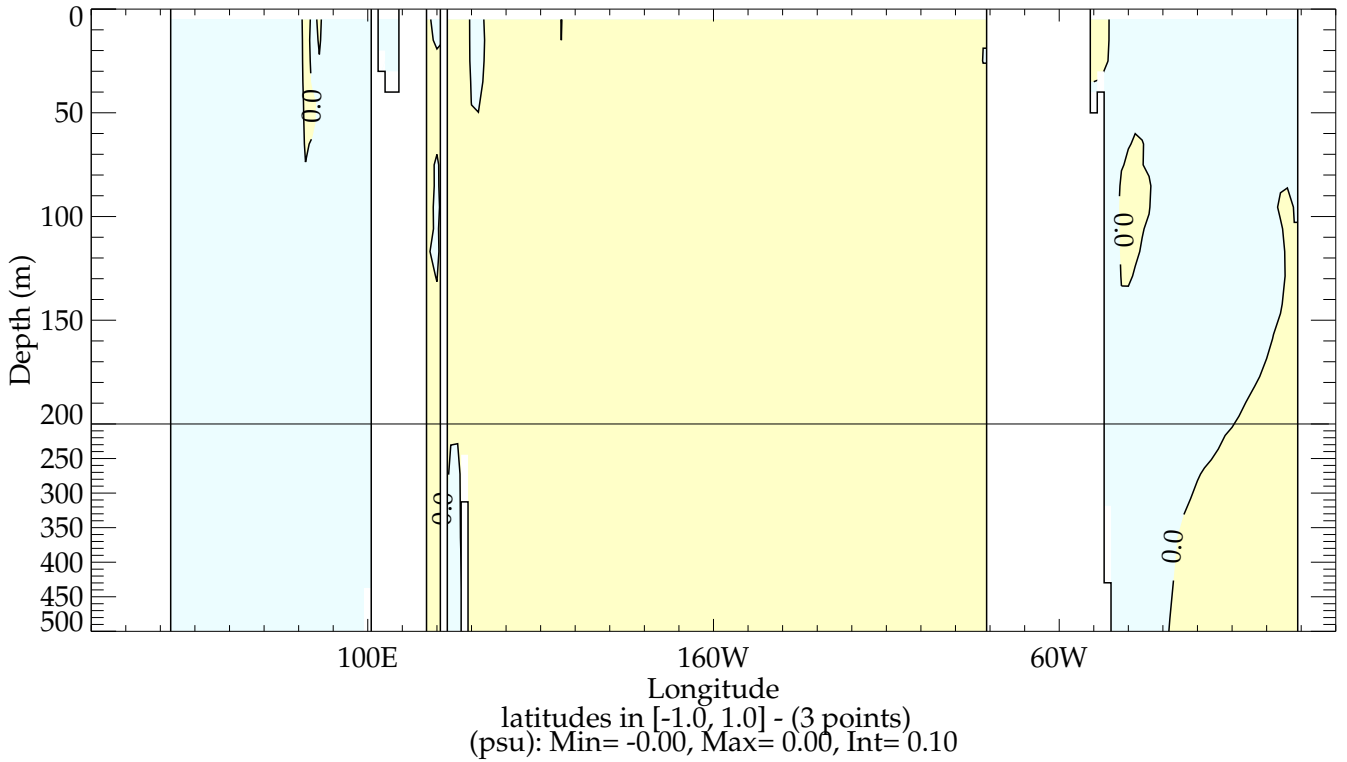
Equatorial Temperature  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



Equatorial Salinity  
zfric5\_20410101\_20501231\_1Y

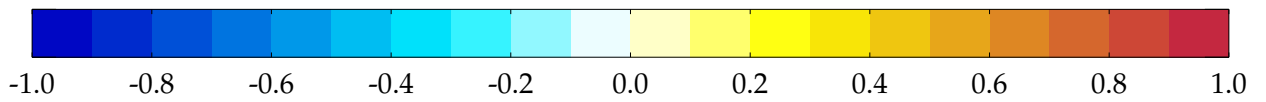
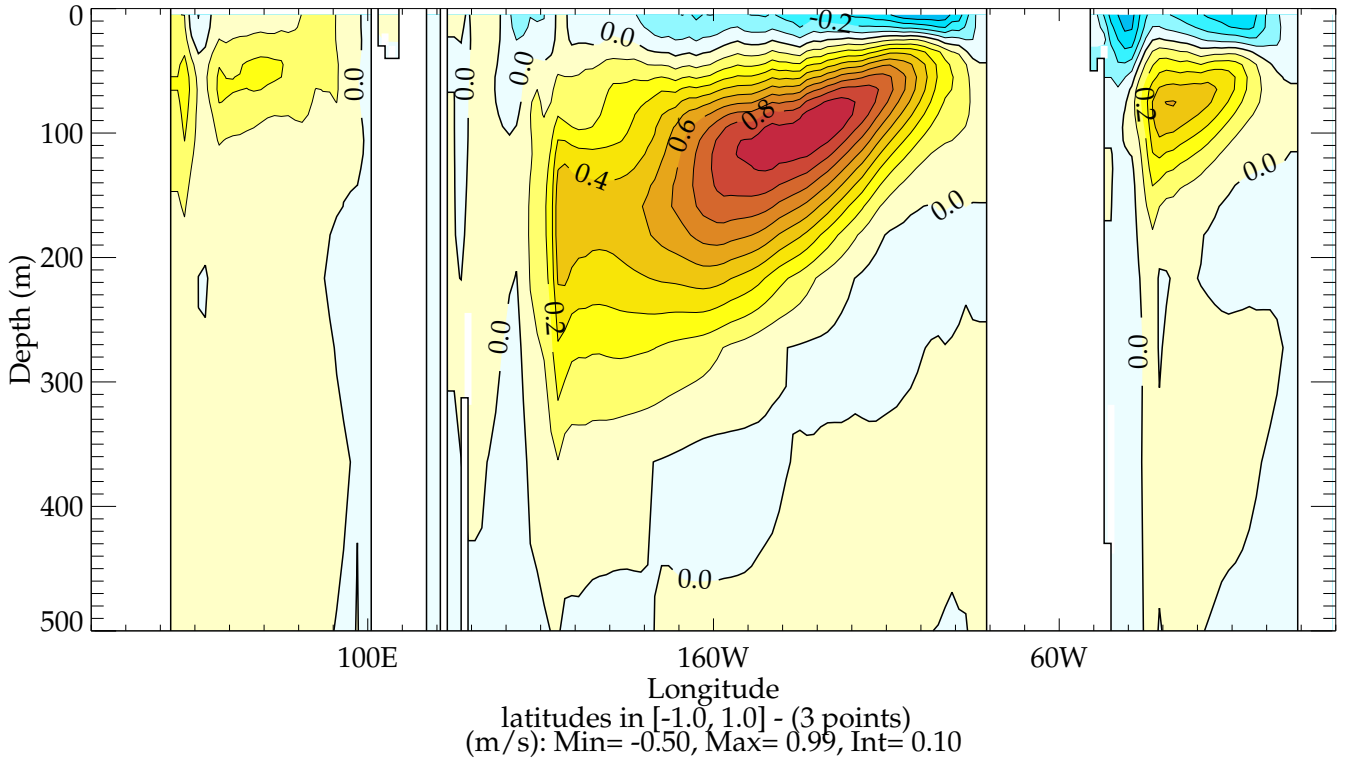


Equatorial Salinity  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

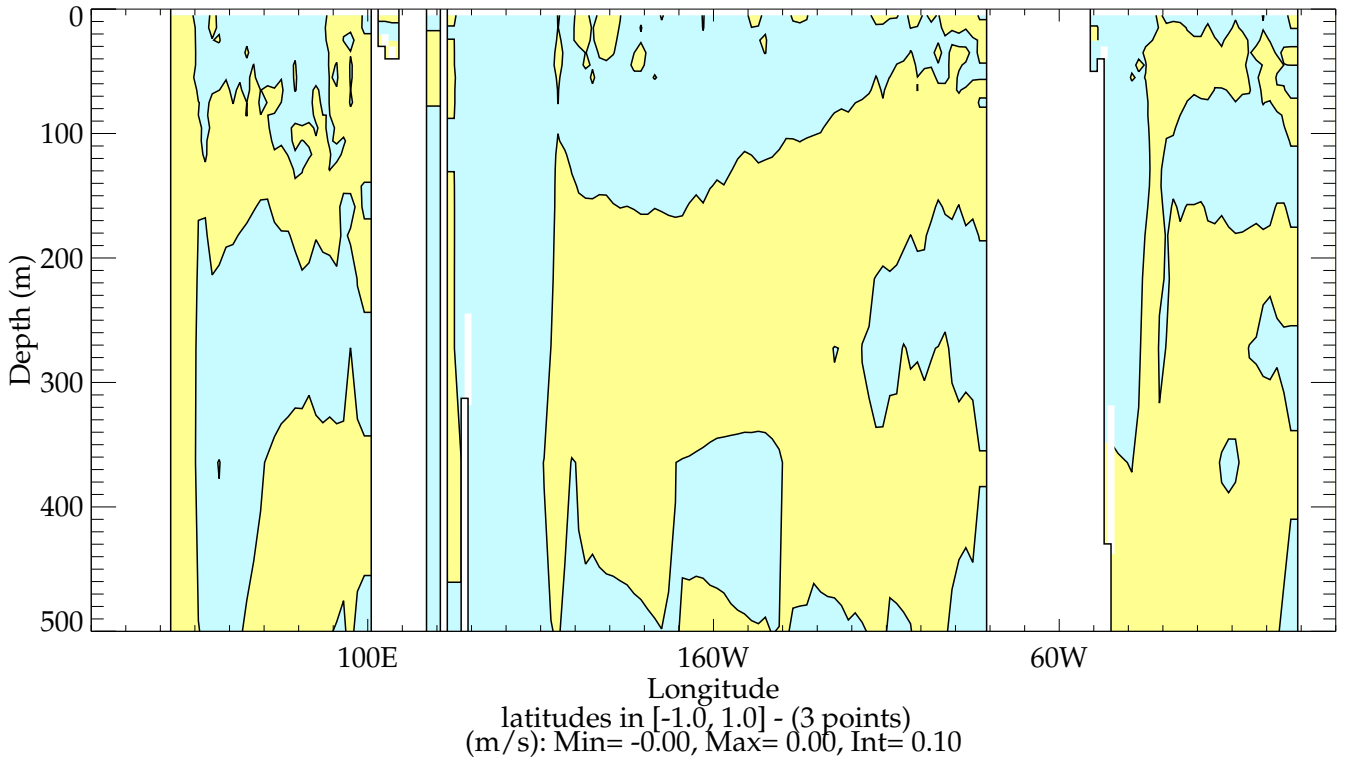




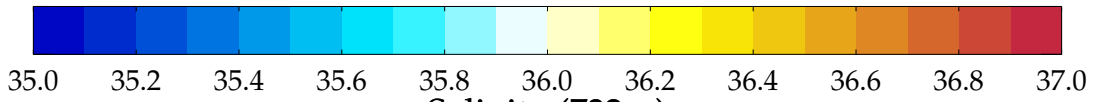
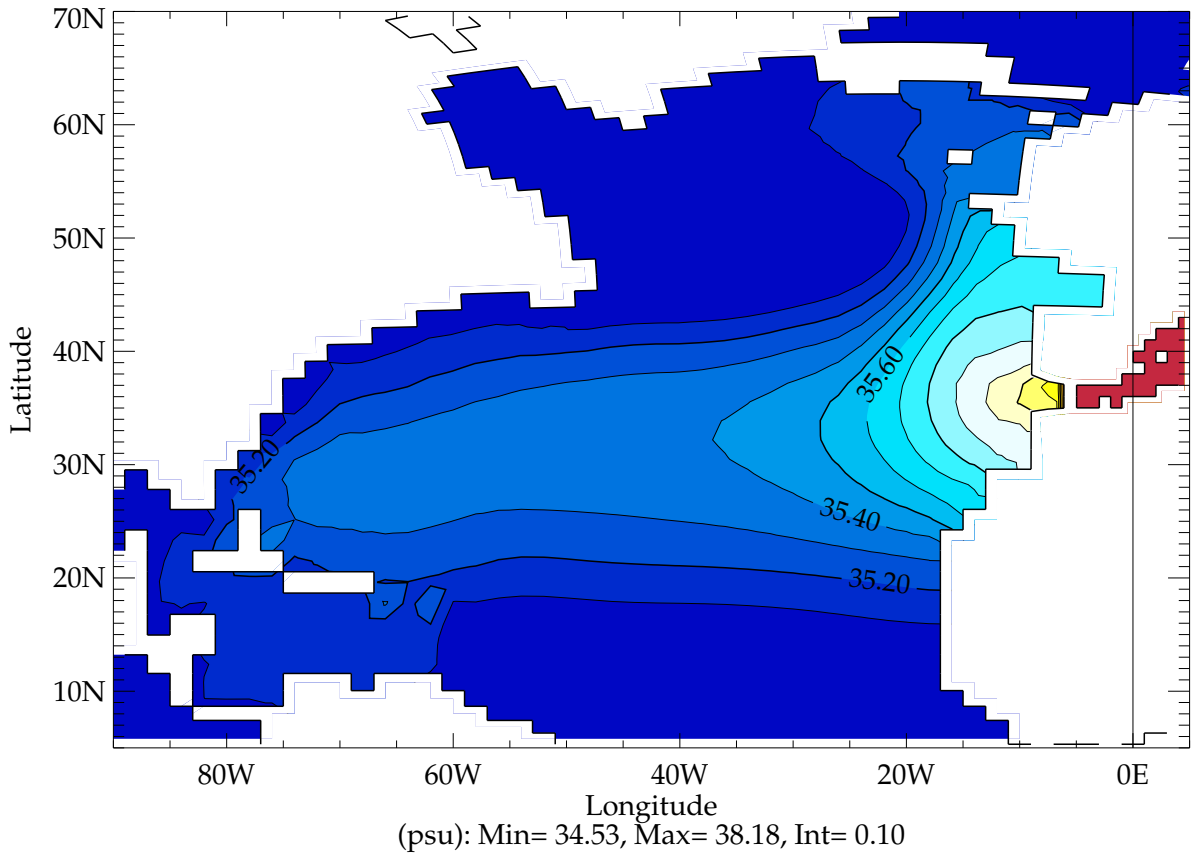
Equatorial Zonal Current  
zfric5\_20410101\_20501231\_1Y



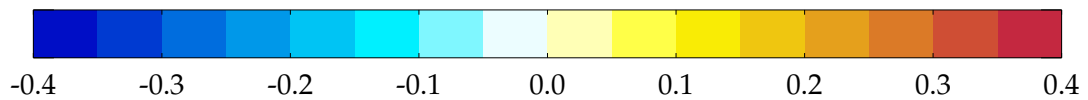
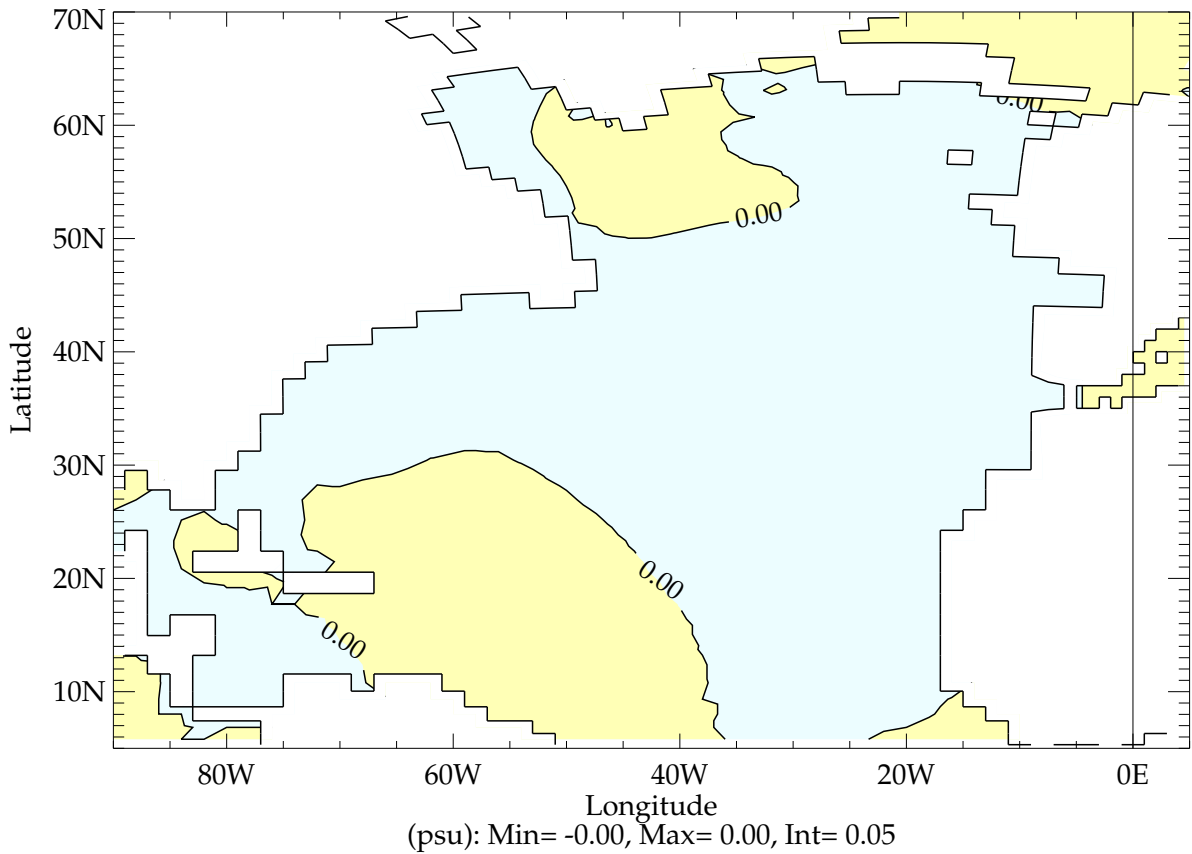
Equatorial Zonal Current  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



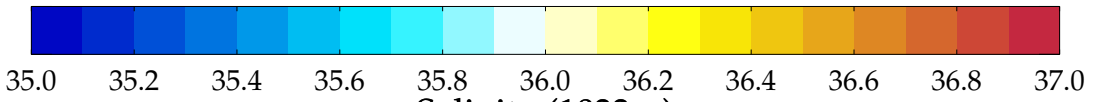
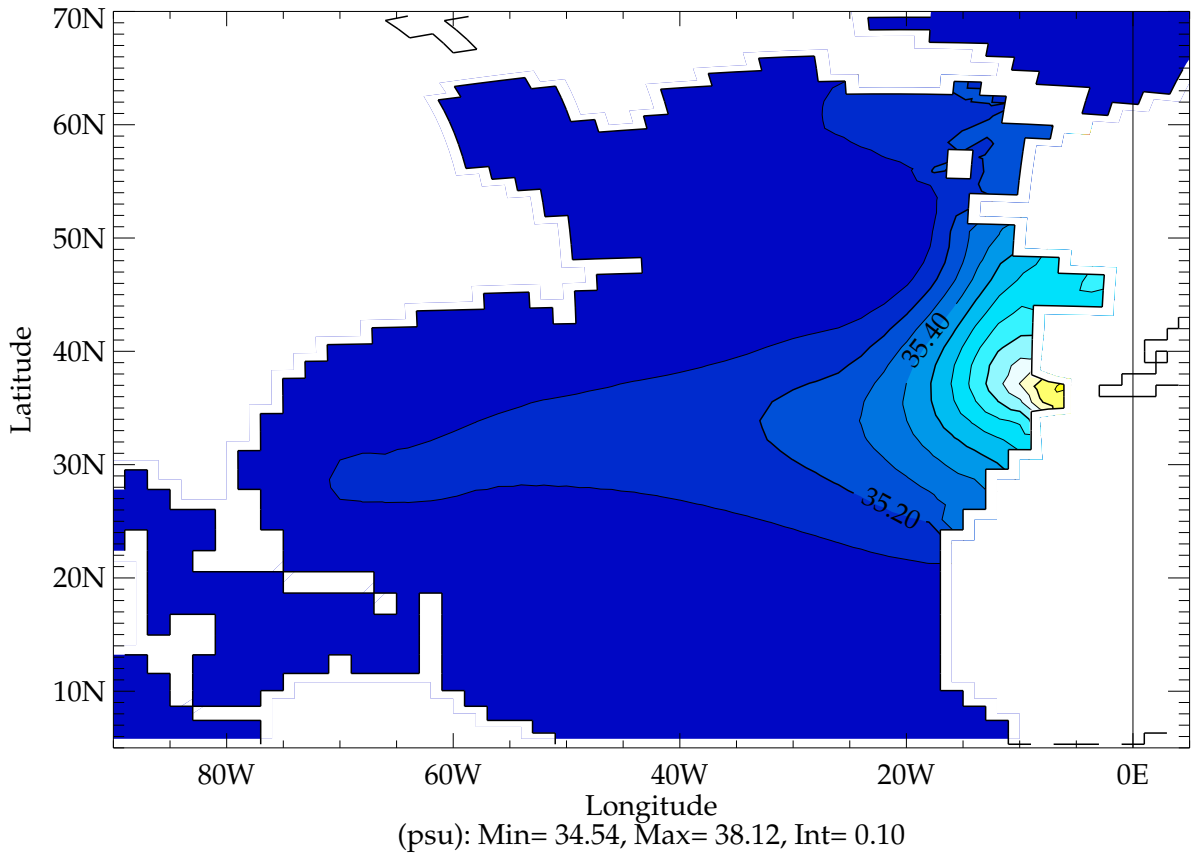
Salinity (732m)  
zfric5\_20410101\_20501231\_1Y



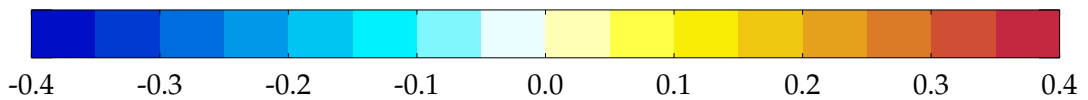
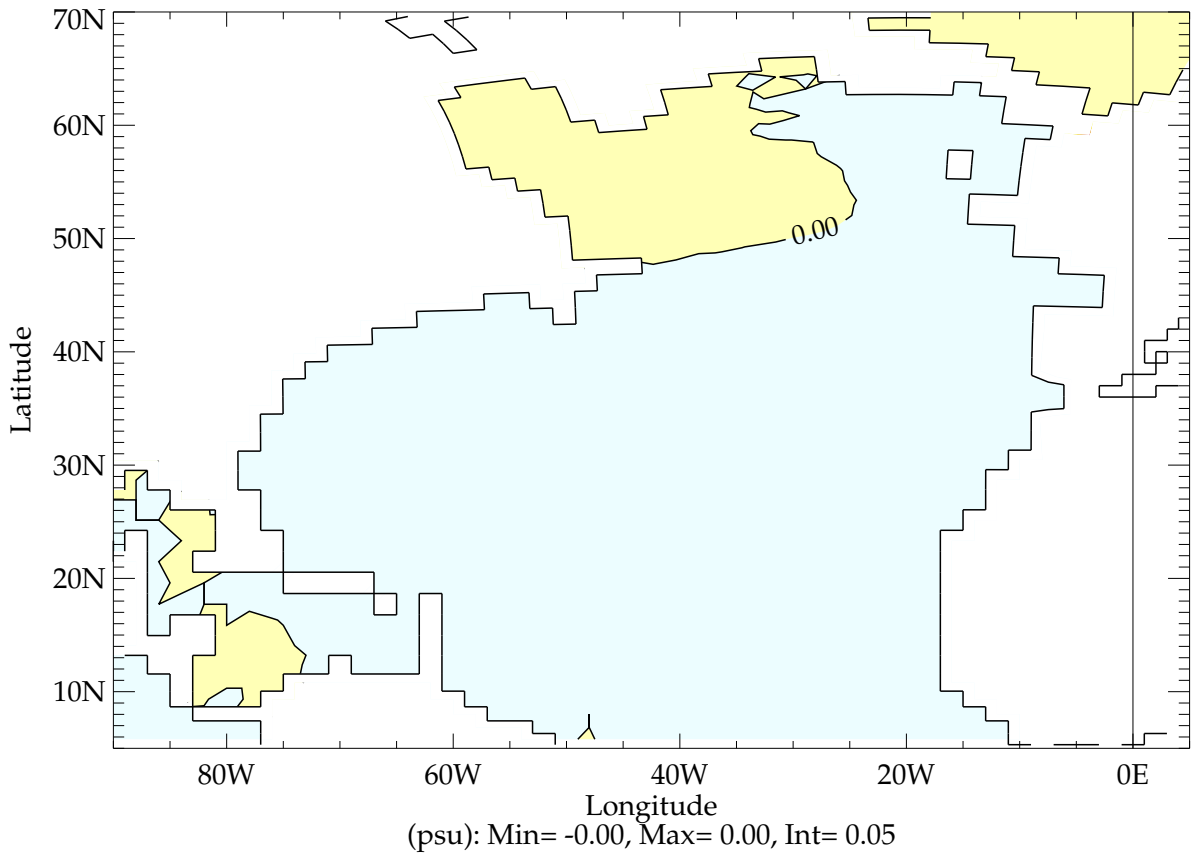
Salinity (732m)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



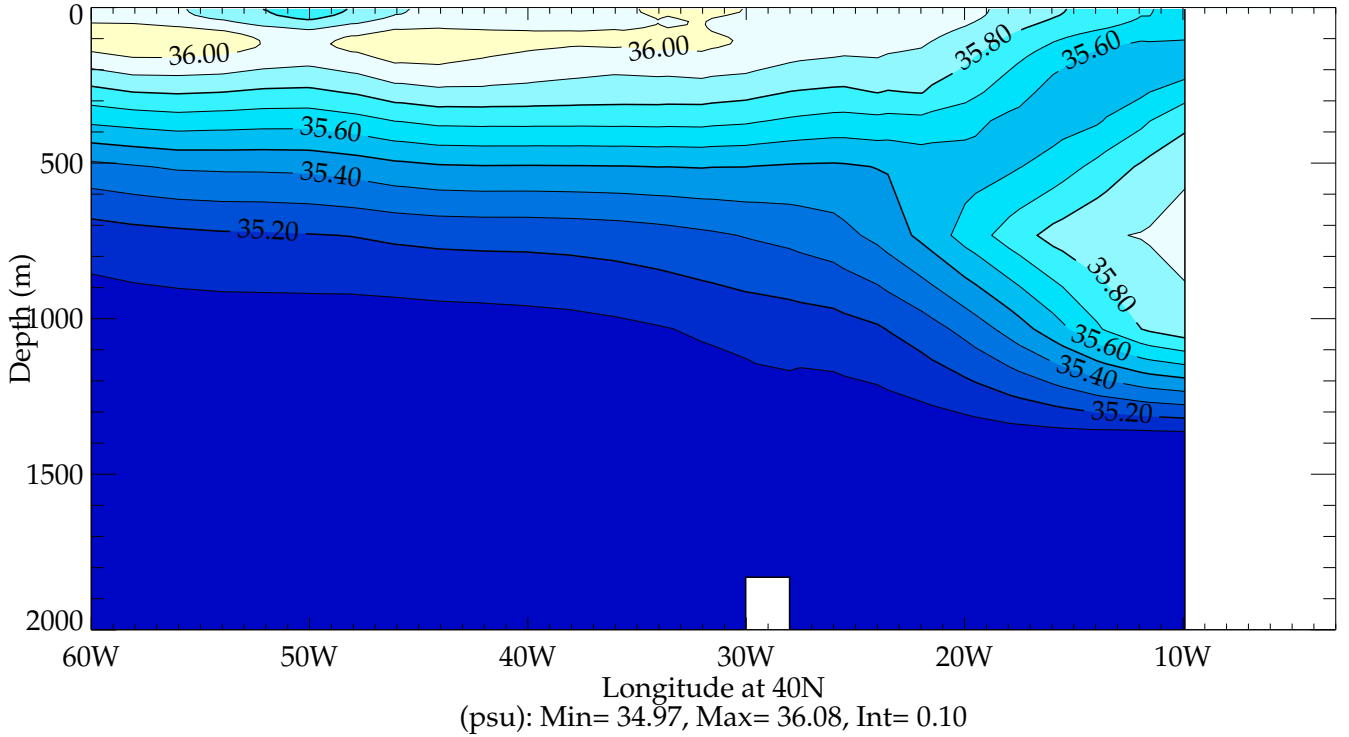
Salinity (1033m)  
zfric5\_20410101\_20501231\_1Y



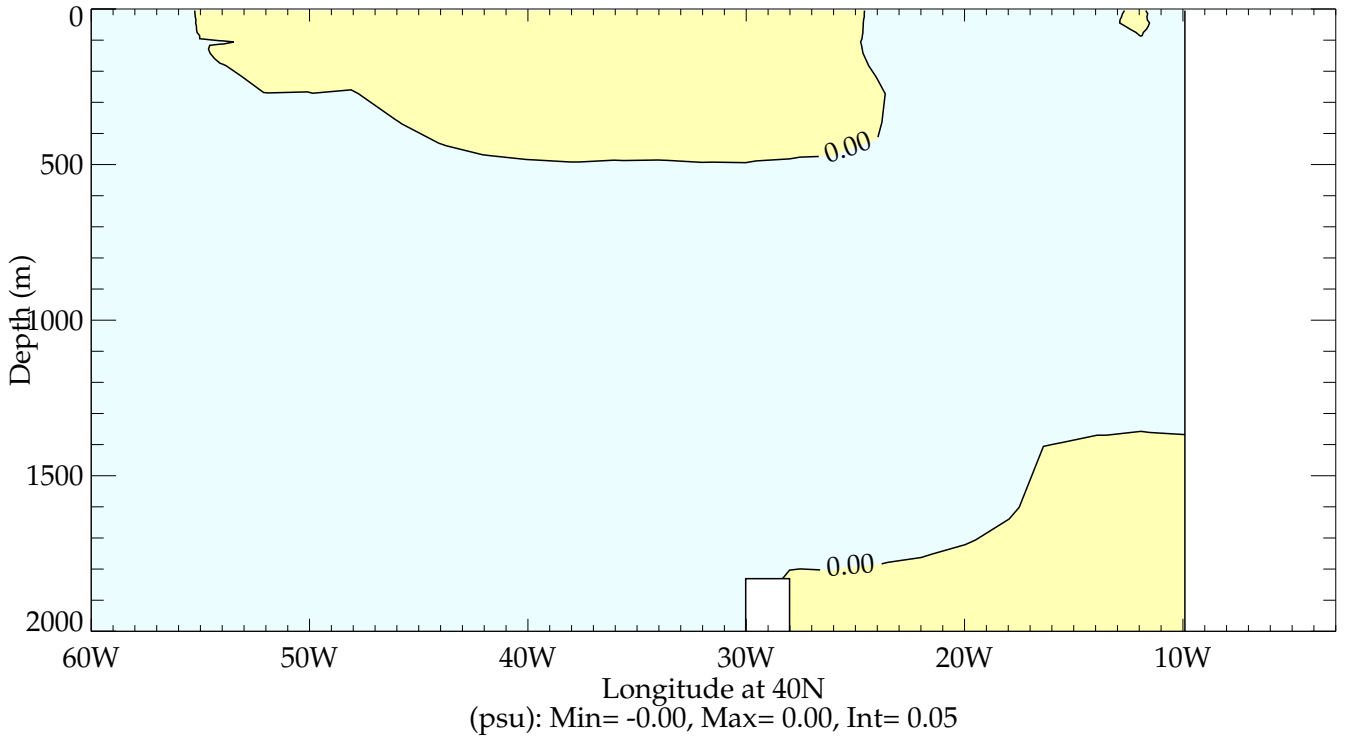
Salinity (1033m)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



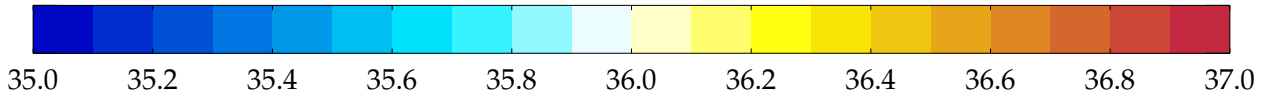
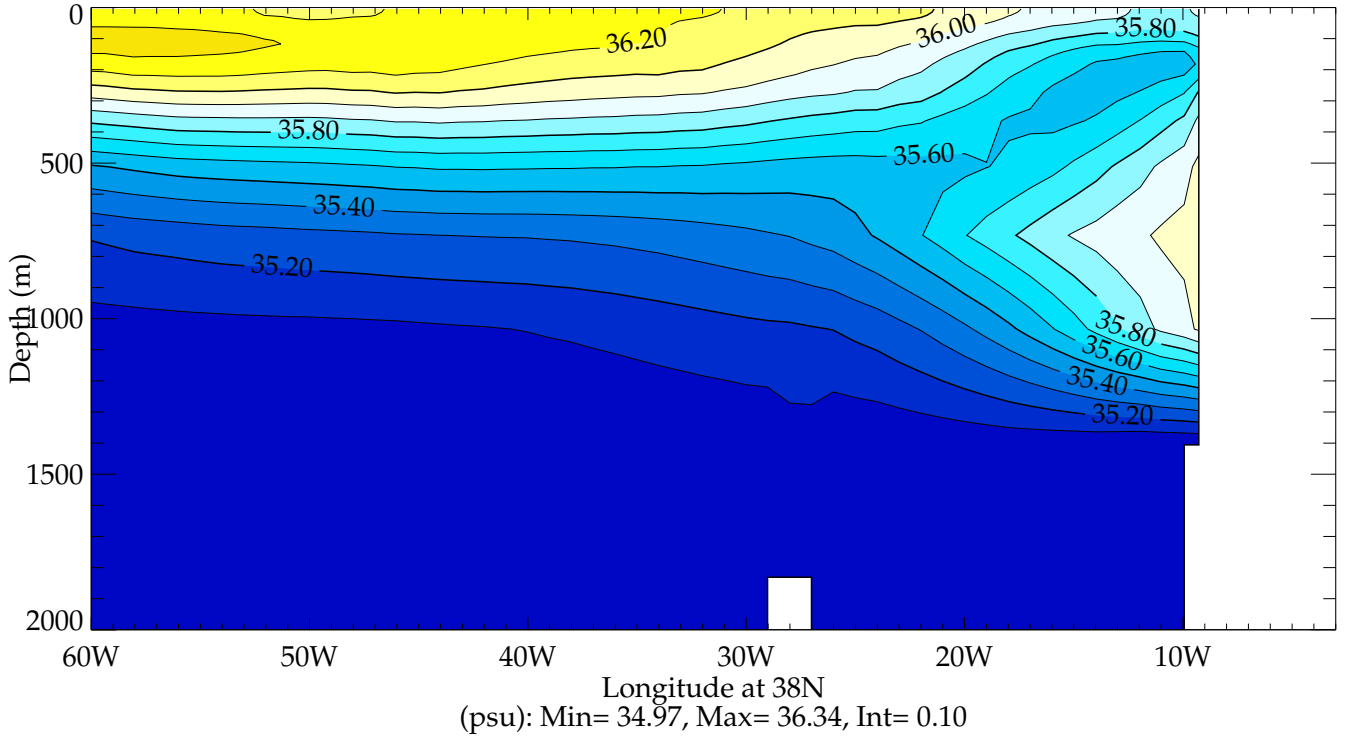
Salinity (40N)  
zfric5\_20410101\_20501231\_1Y



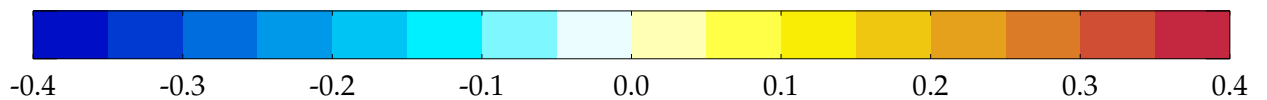
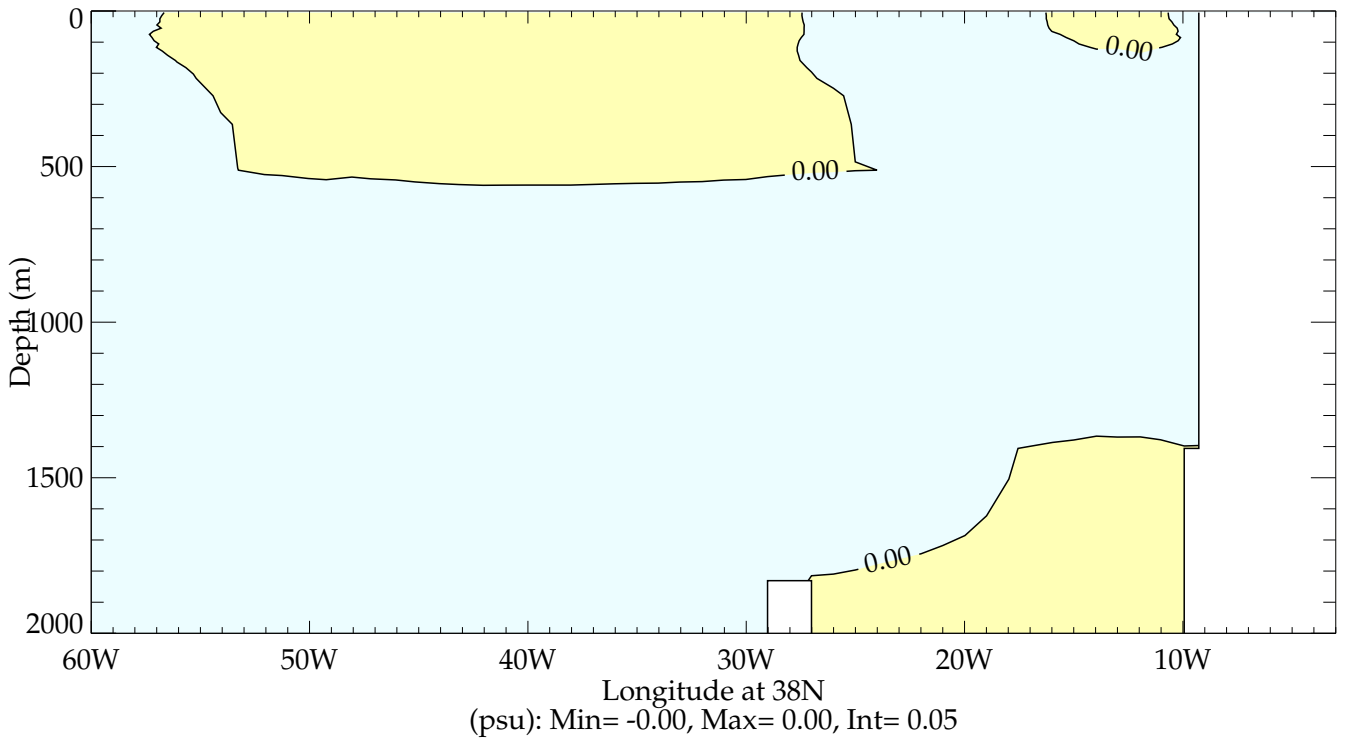
Salinity (40N)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



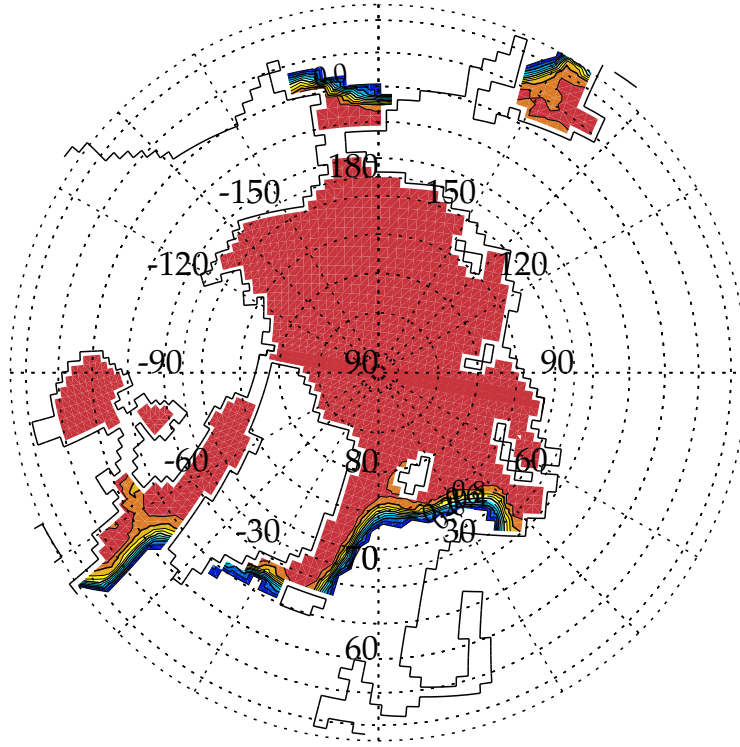
Salinity (38N)  
zfric5\_20410101\_20501231\_1Y



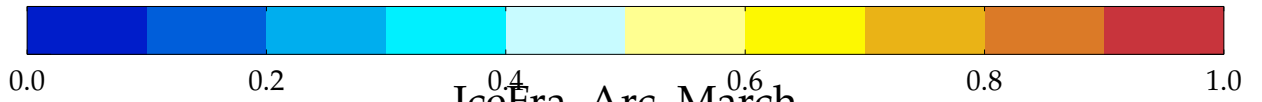
Salinity (38N)  
zfric5\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



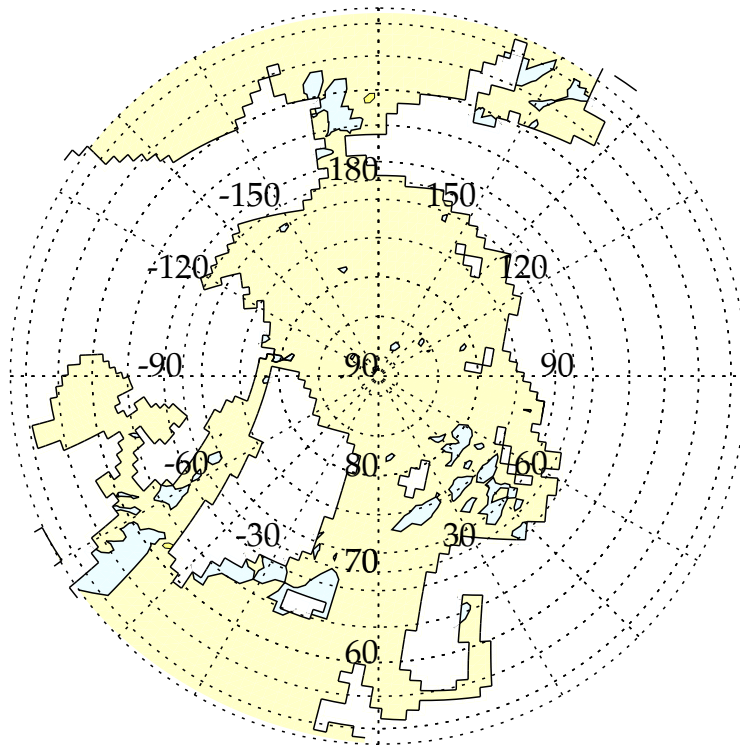
IceFra\_Arc\_March  
zfric5\_20410101\_20501231\_1M



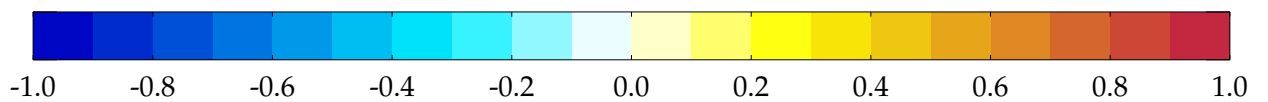
(%): Min= -0.00, Max= 1.00, Int= 0.10



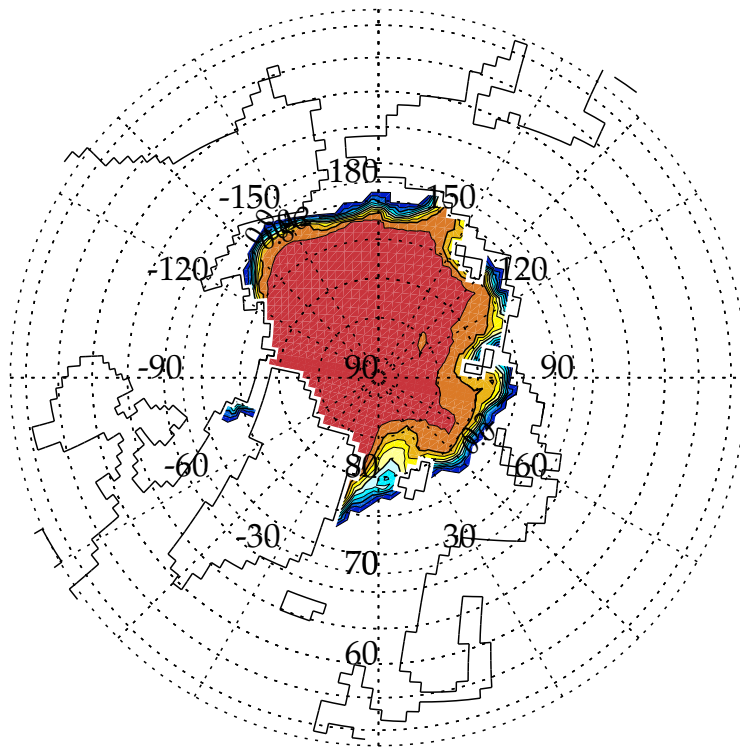
IceFra\_Arc\_March  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



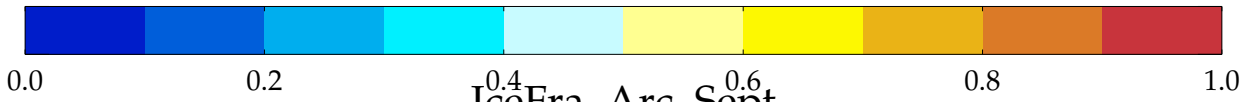
(%): Min= -0.02, Max= 0.18, Int= 0.10



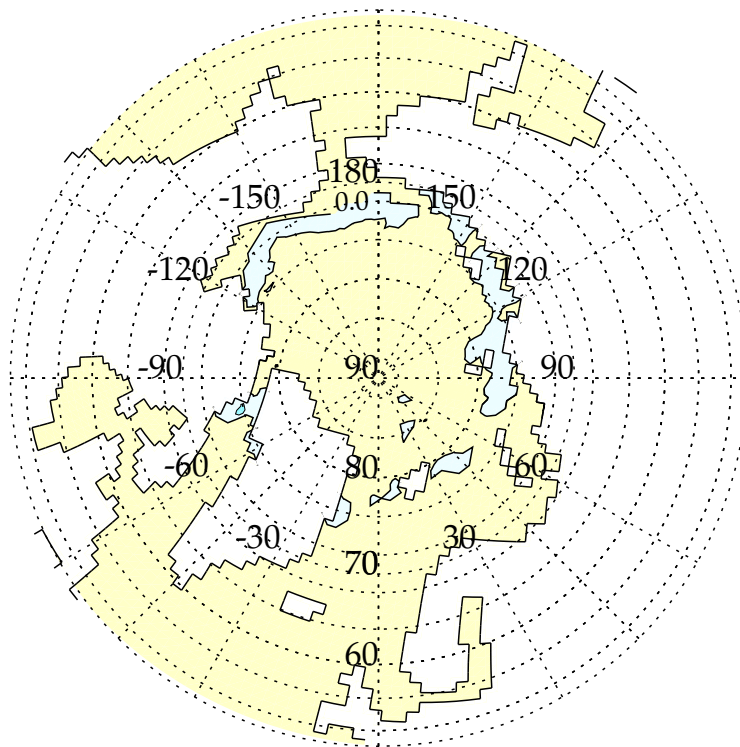
IceFra\_Arc\_Sept  
zfric5\_20410101\_20501231\_1M



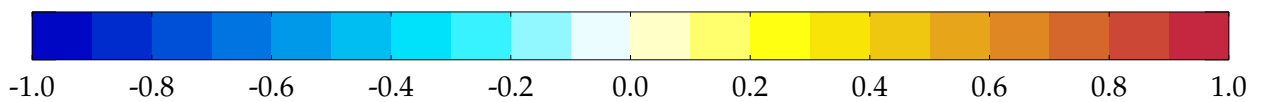
(%): Min= -0.00, Max= 0.99, Int= 0.10



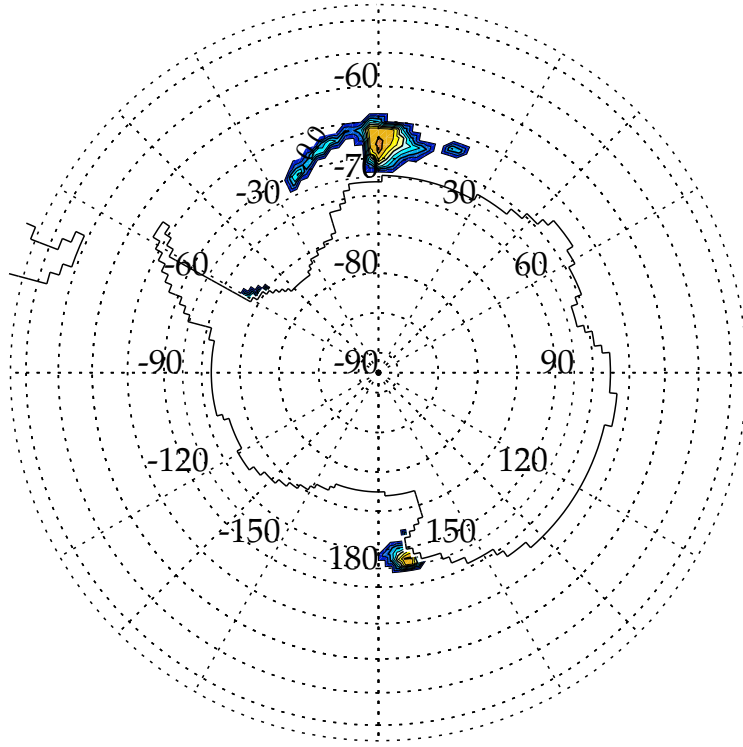
IceFra\_Arc\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(%): Min= -0.17, Max= 0.03, Int= 0.10



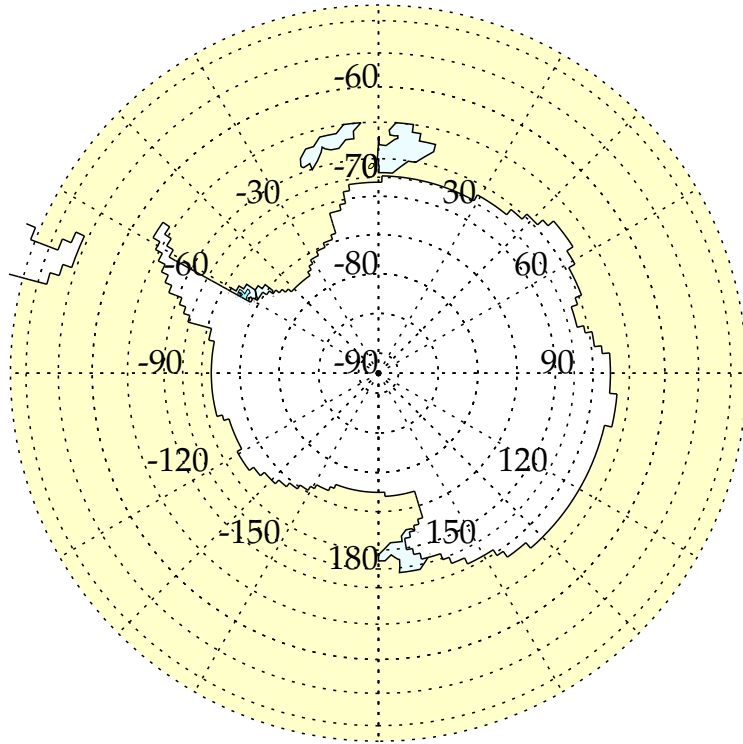
IceFra\_Ant\_Febr  
zfric5\_20410101\_20501231\_1M



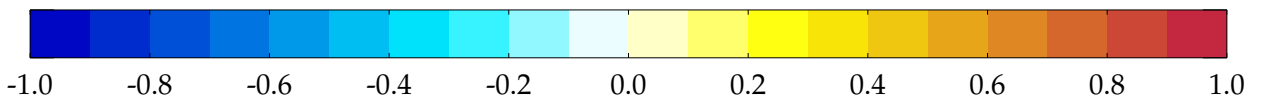
(%): Min= -0.00, Max= 0.83, Int= 0.10



IceFra\_Ant\_Febr  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

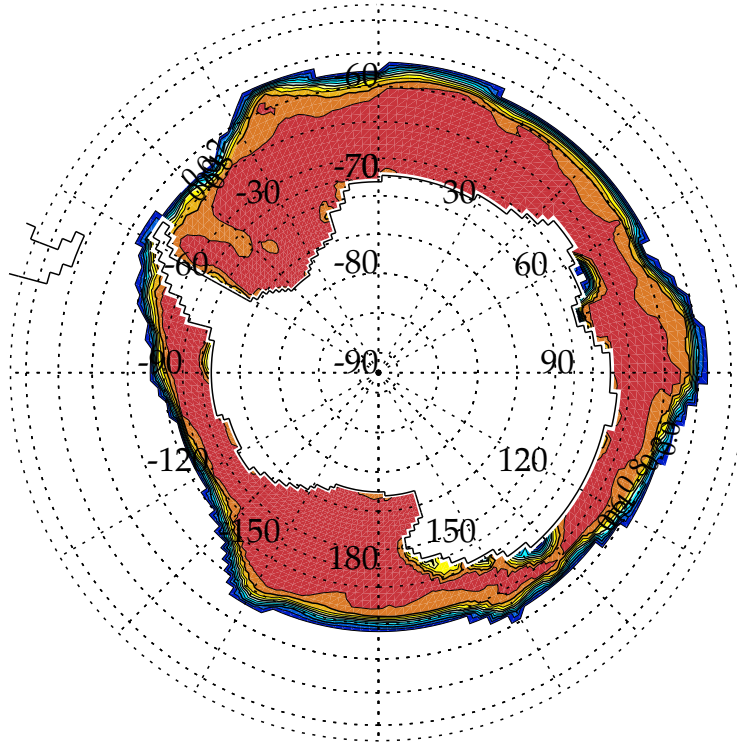


(%): Min= -0.23, Max= 0.15, Int= 0.10

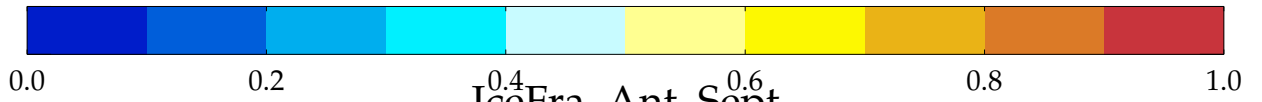




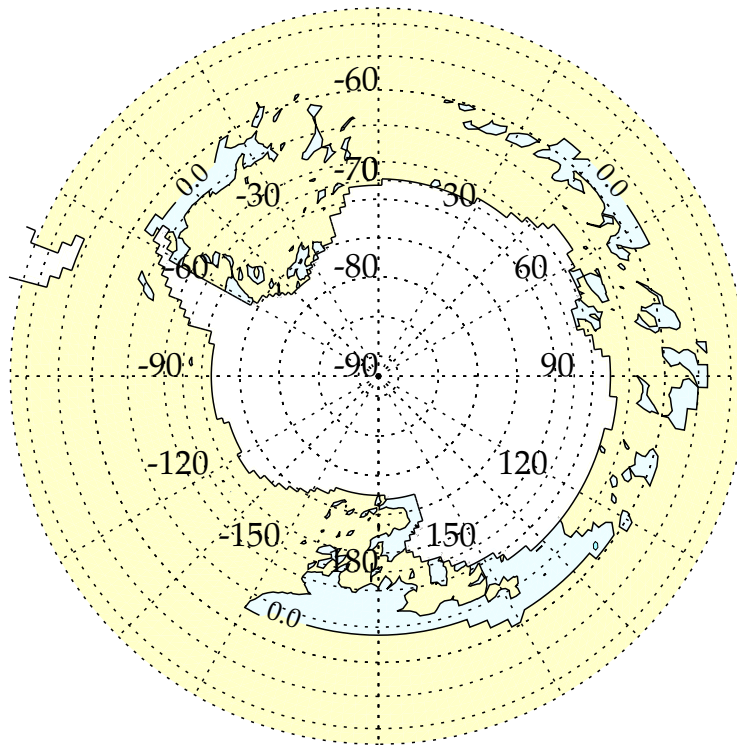
IceFra\_Ant\_Sept  
zfric5\_20410101\_20501231\_1M



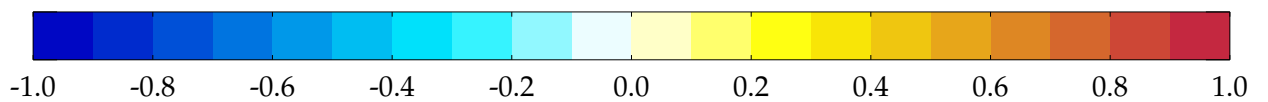
(%): Min= -0.00, Max= 0.99, Int= 0.10



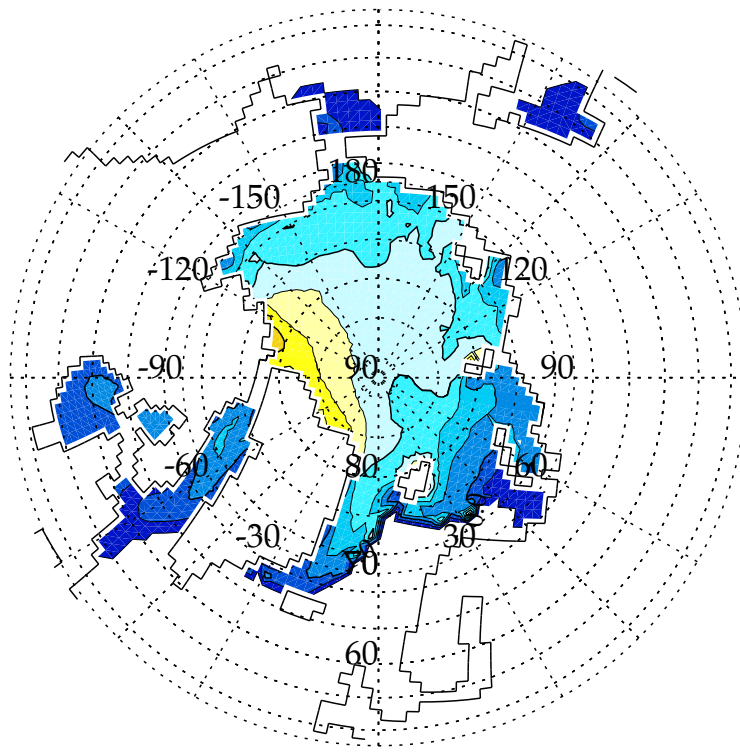
IceFra\_Ant\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



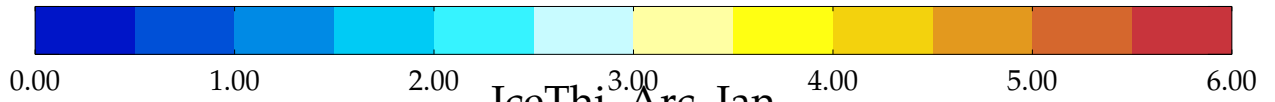
(%): Min= -0.15, Max= 0.04, Int= 0.10



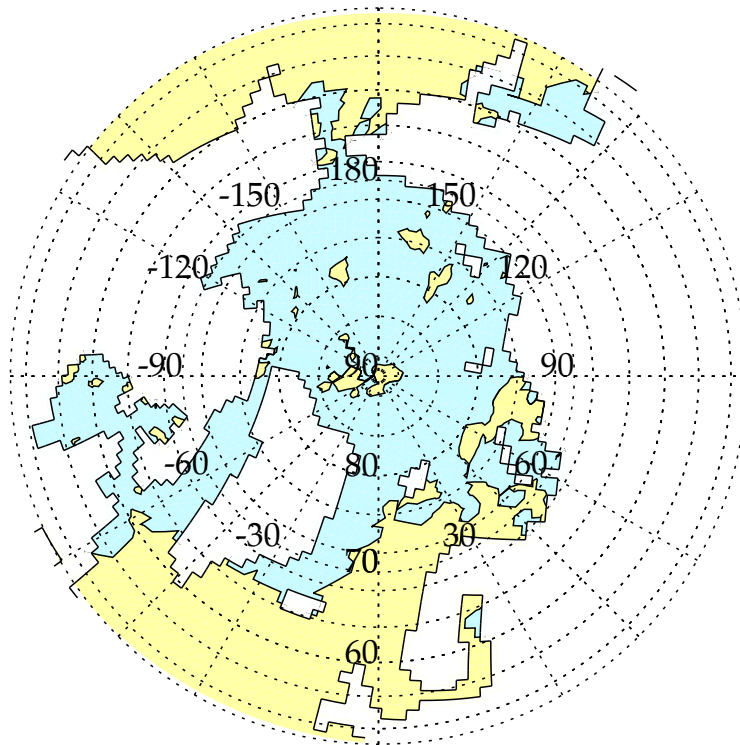
IceThi\_Arc\_Jan  
zfric5\_20410101\_20501231\_1M



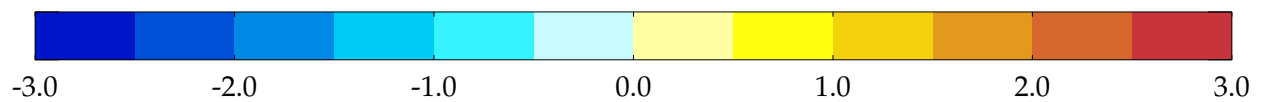
(m): Min= -0.00, Max= 4.86, Int= 0.50



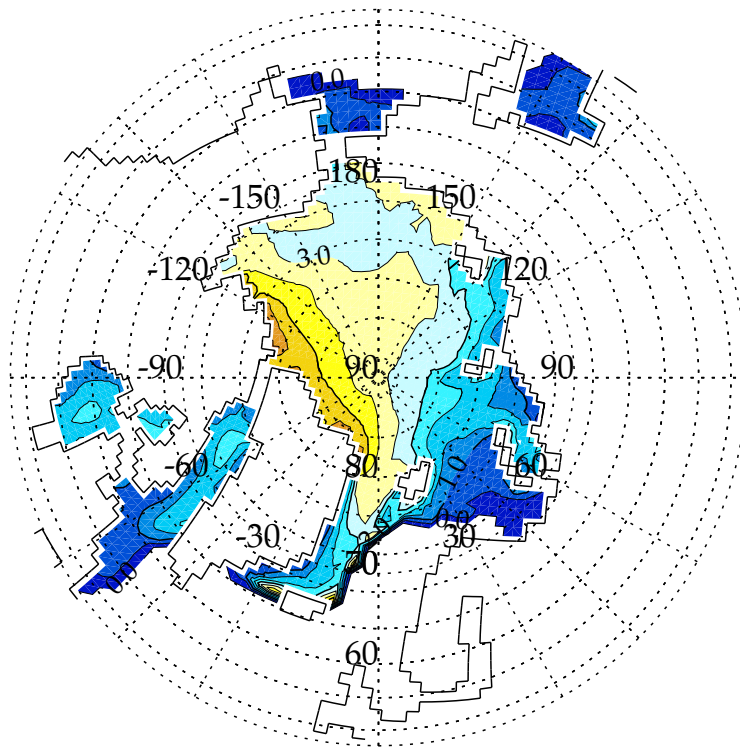
IceThi\_Arc\_Jan  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -0.33, Max= 0.44, Int= 0.50



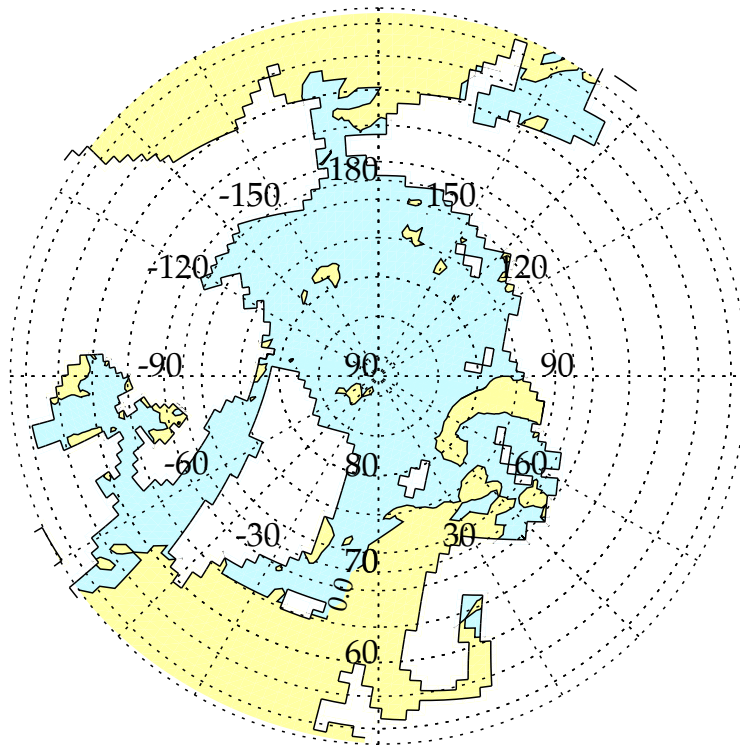
IceThi\_Arc\_April  
zfric5\_20410101\_20501231\_1M



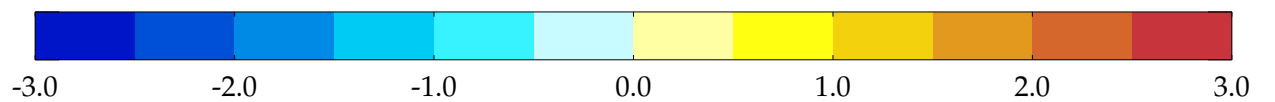
(m): Min= -0.00, Max= 5.18, Int= 0.50



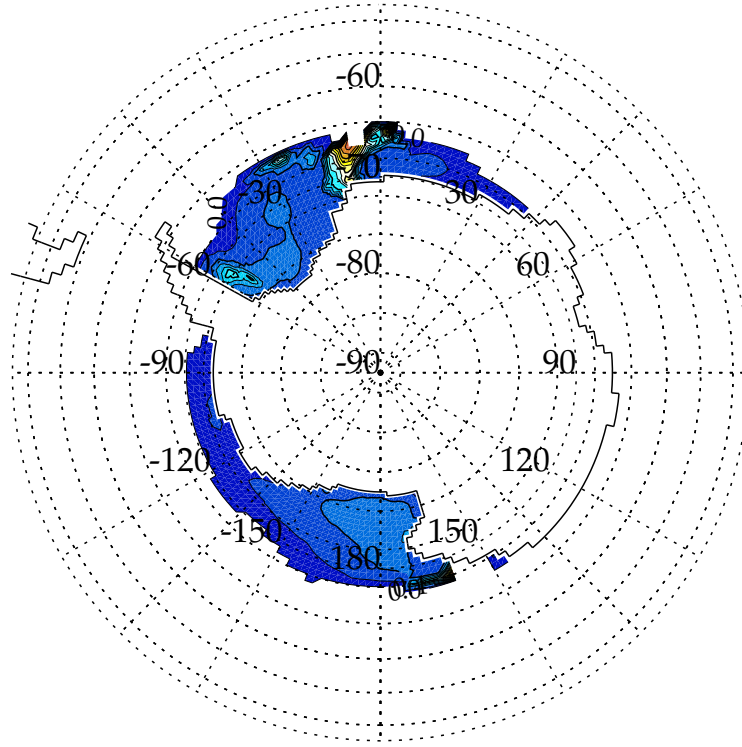
IceThi\_Arc\_April  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -0.39, Max= 0.34, Int= 0.50



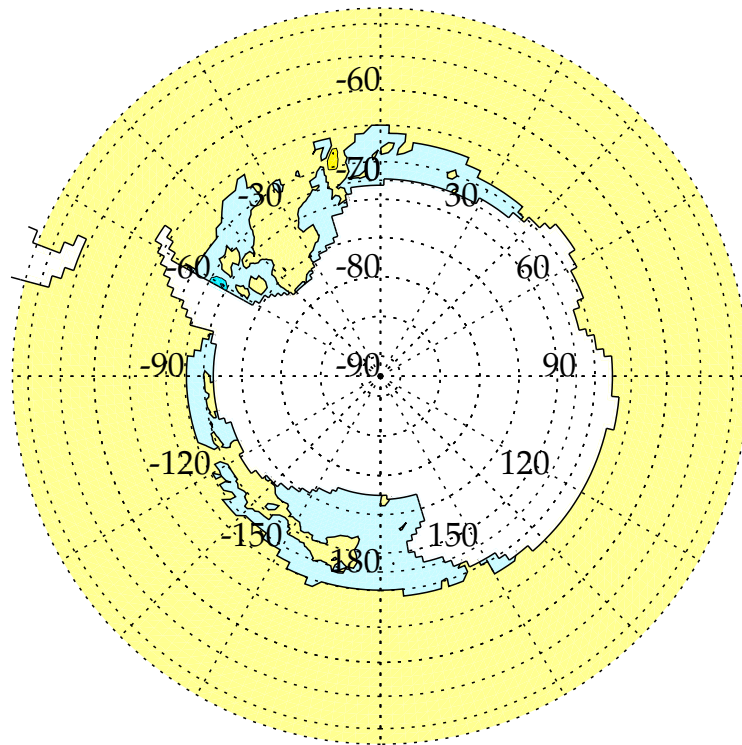
IceThi Ant April  
zfric5\_20410101\_20501231\_1M



(m): Min= -0.00, Max= 3.54, Int= 0.20



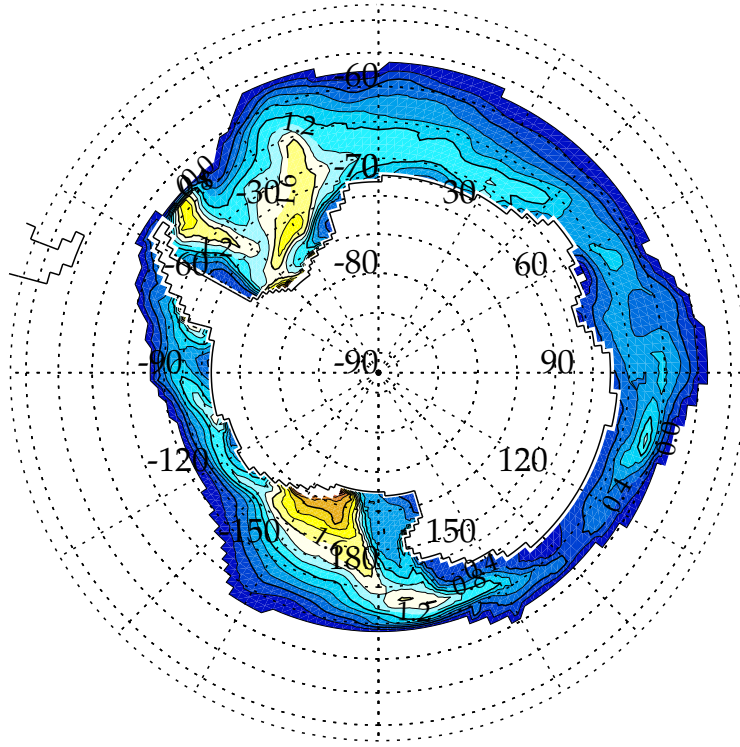
IceThi Ant April  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -0.44, Max= 0.42, Int= 0.20



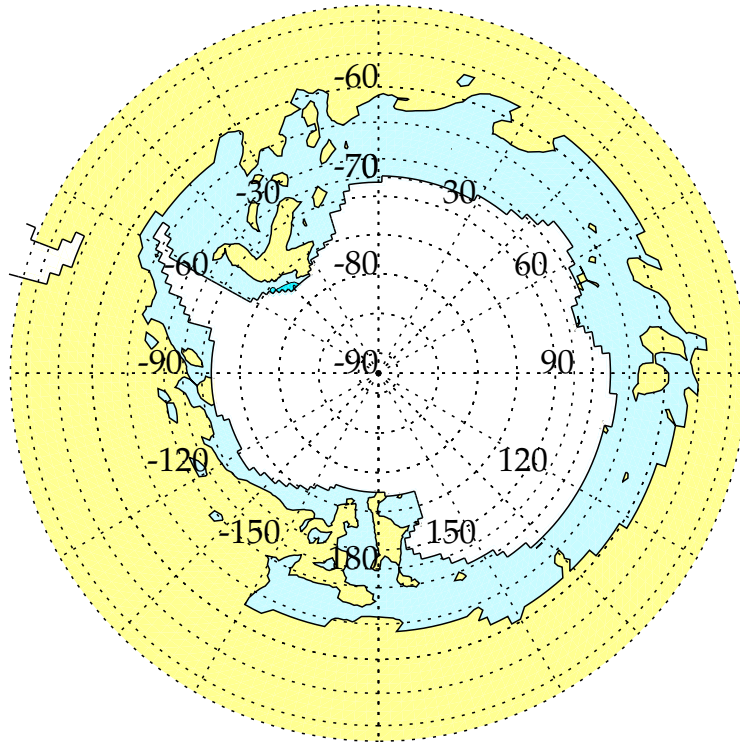
IceThi\_Ant\_Sept  
zfric5\_20410101\_20501231\_1M



(m): Min= -0.00, Max= 4.26, Int= 0.20



IceThi\_Ant\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

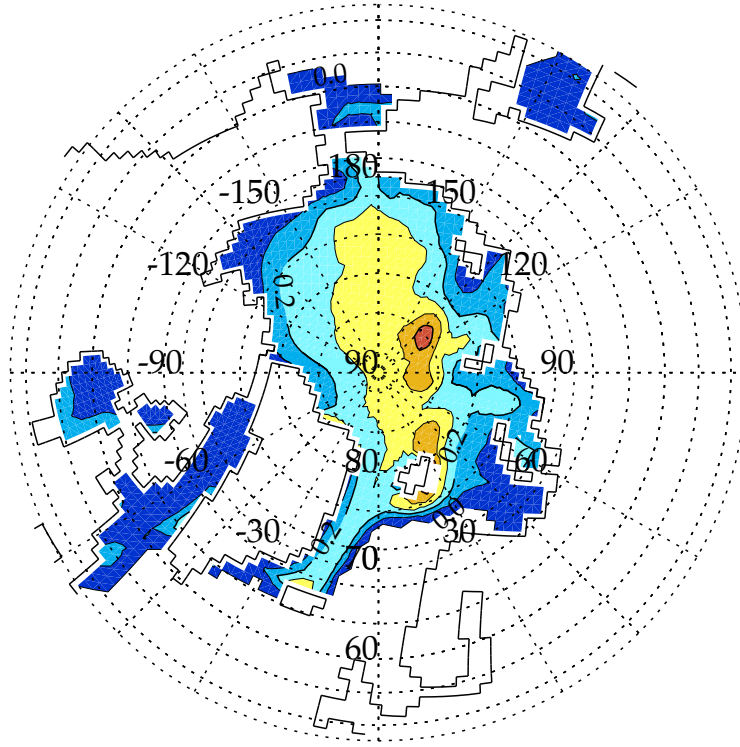


(m): Min= -0.44, Max= 0.08, Int= 0.20





SnowThi Arc March  
zfric5\_20410101\_20501231\_1M

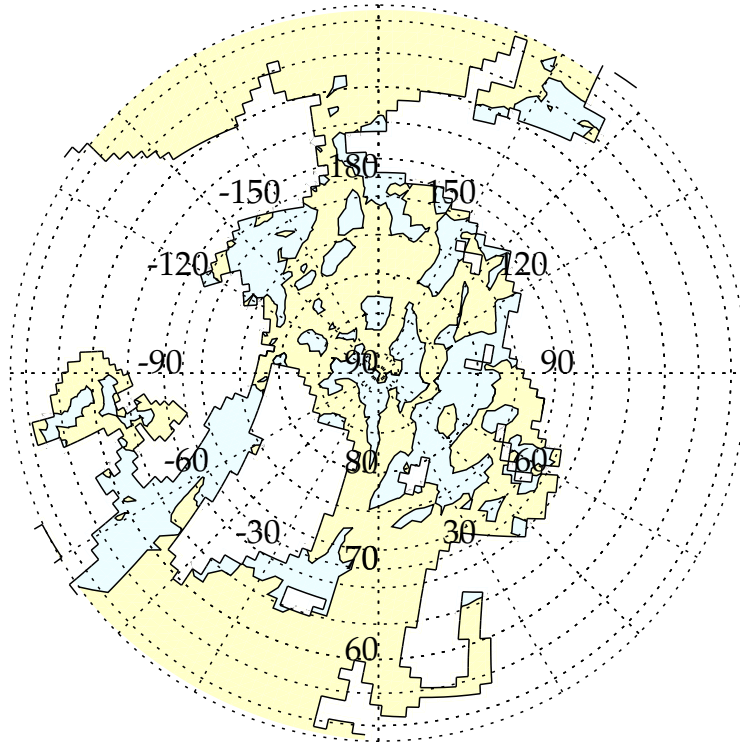


(m): Min= -0.00, Max= 0.62, Int= 0.10



0.0 0.2 0.4 0.6

SnowThi Arc March  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



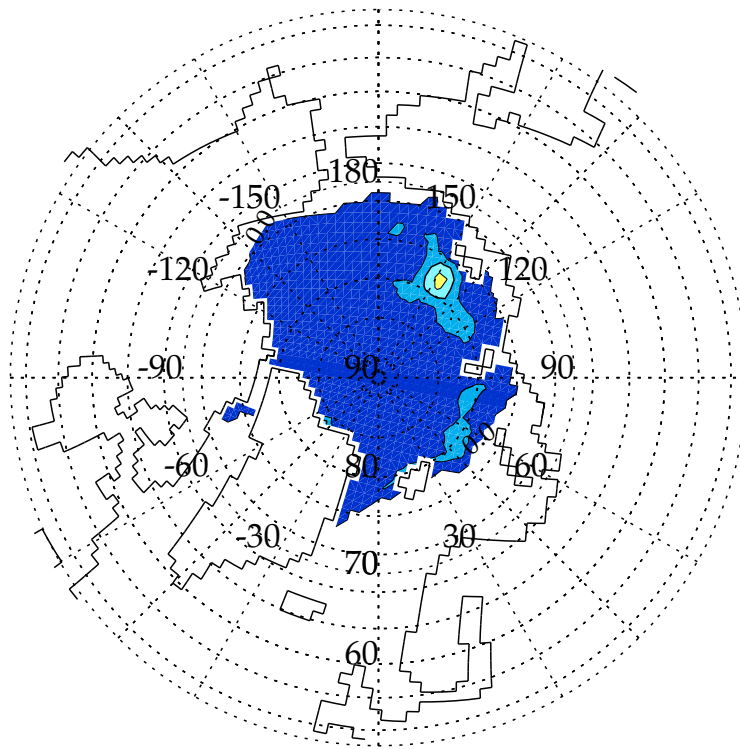
(m): Min= -0.01, Max= 0.02, Int= 0.10



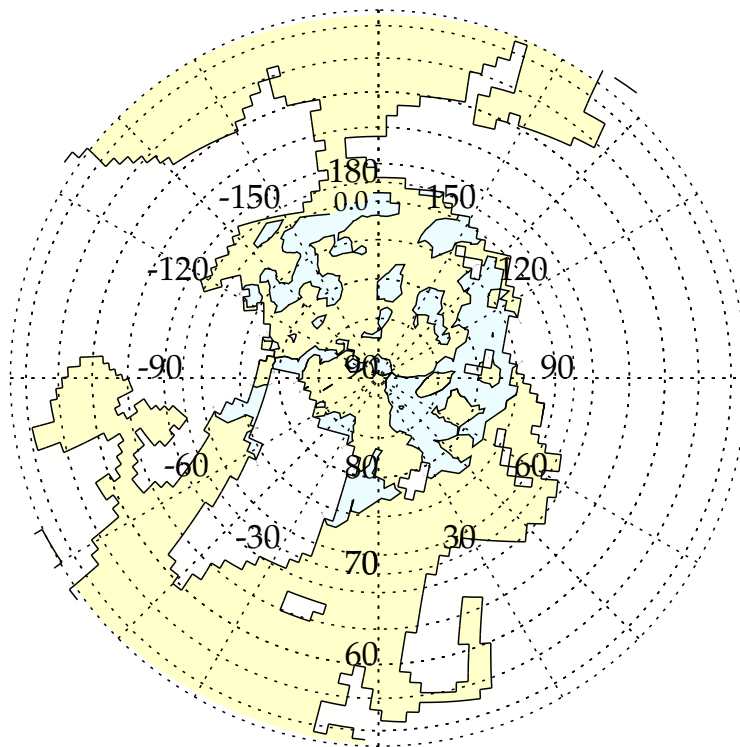
-1.0 -0.8 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 0.8 1.0



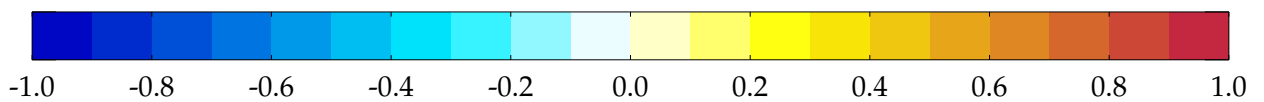
SnowThi\_Arc\_Sept  
zfric5\_20410101\_20501231\_1M



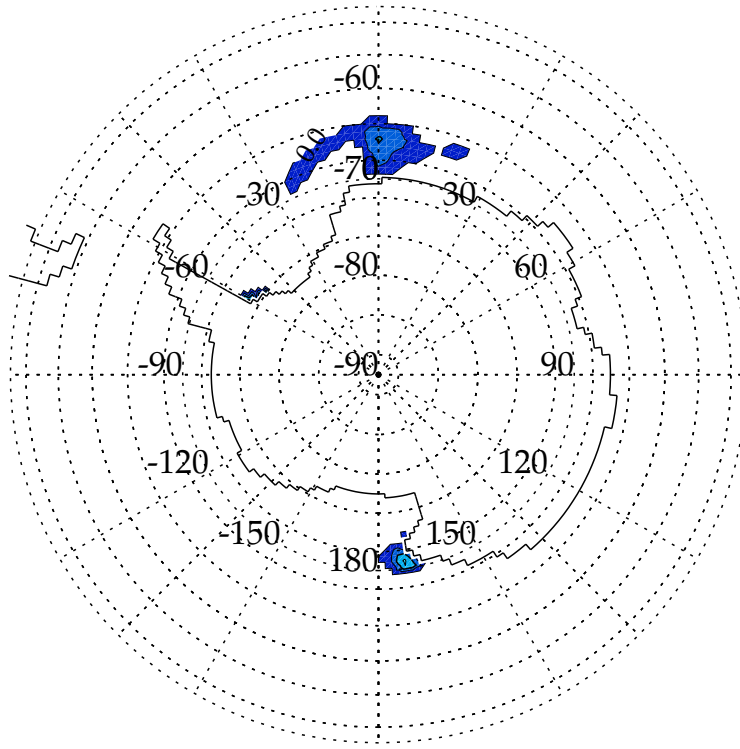
(m): Min= -0.00, Max= 0.33, Int= 0.10



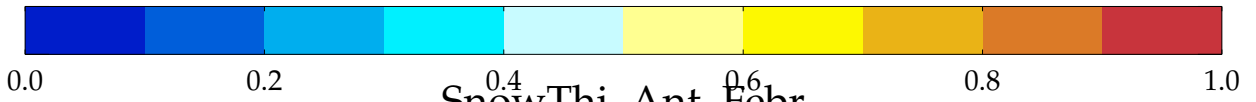
(m): Min= -0.01, Max= 0.01, Int= 0.10



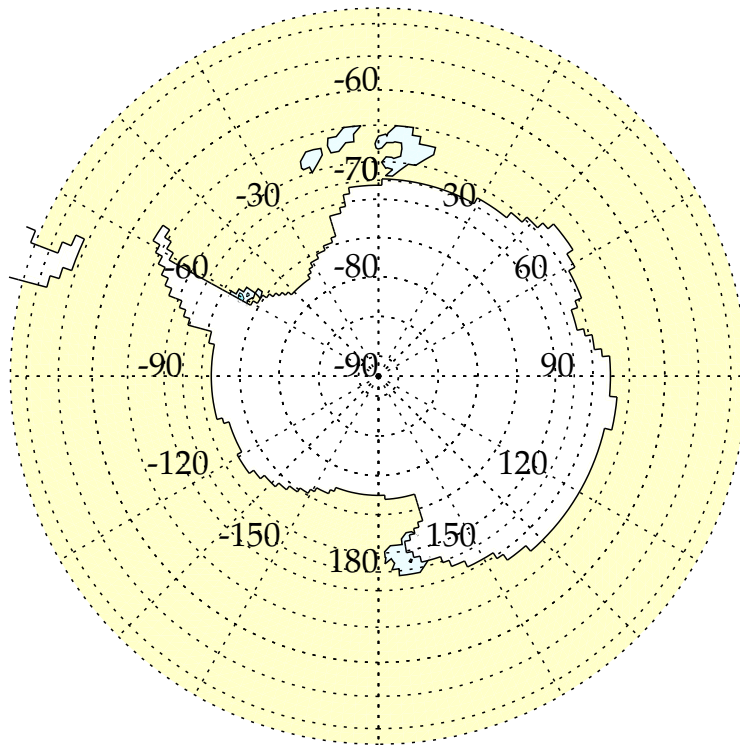
SnowThi Ant Febr  
zfric5\_20410101\_20501231\_1M



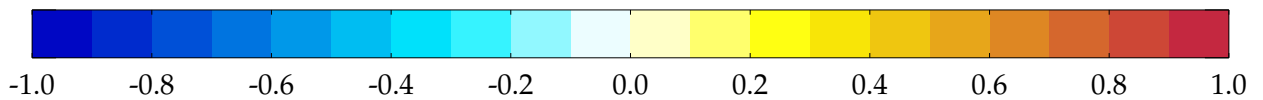
(m): Min= -0.00, Max= 0.33, Int= 0.10



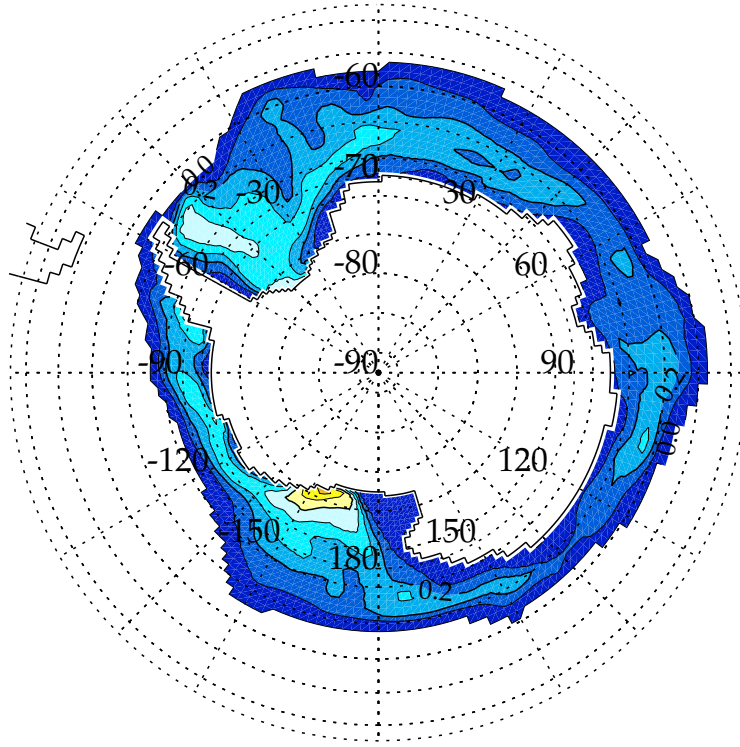
SnowThi Ant Febr  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -0.20, Max= 0.07, Int= 0.10



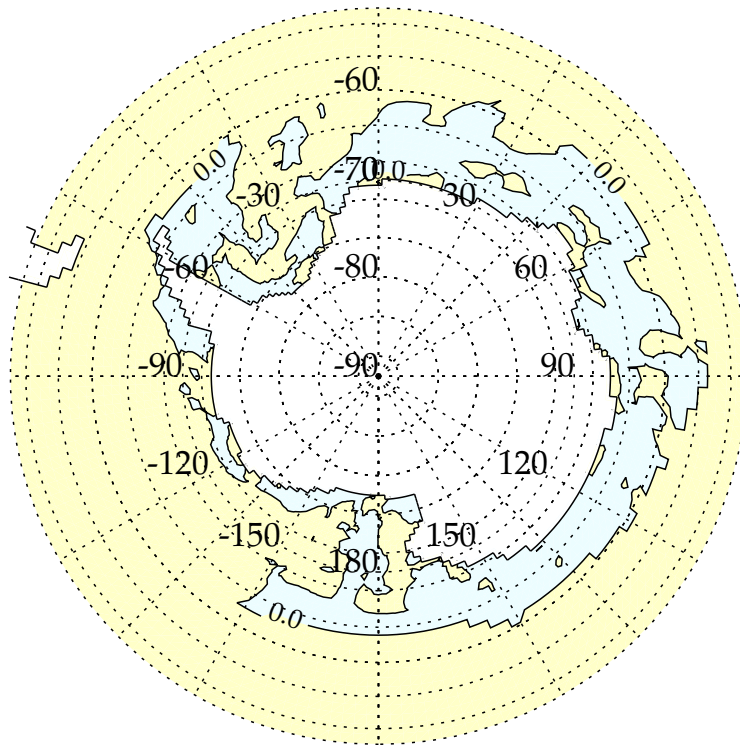
SnowThi\_Ant\_Sept  
zfric5\_20410101\_20501231\_1M



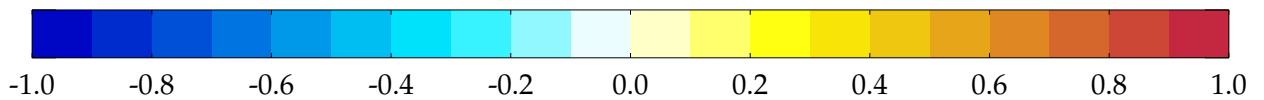
(m): Min= -0.00, Max= 0.78, Int= 0.10



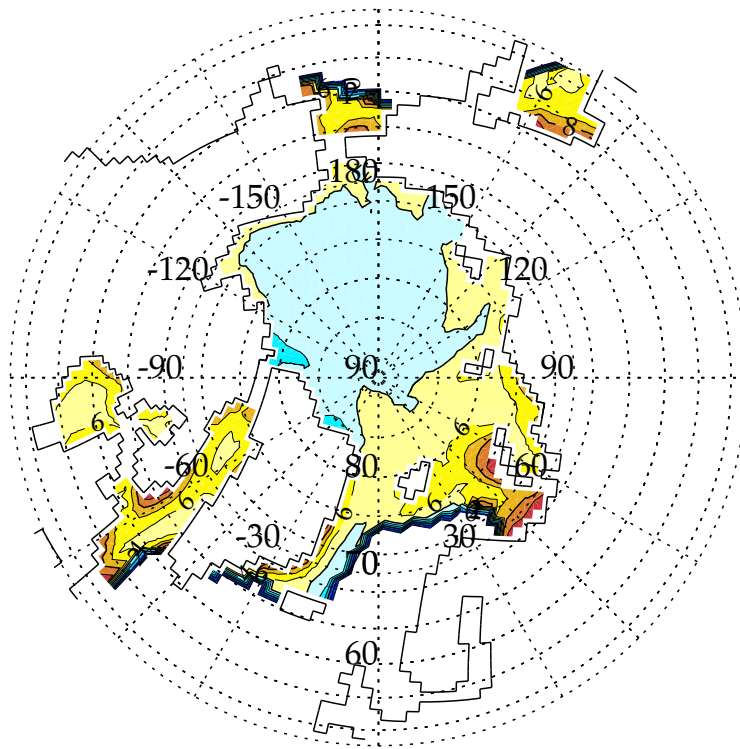
SnowThi\_Ant\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



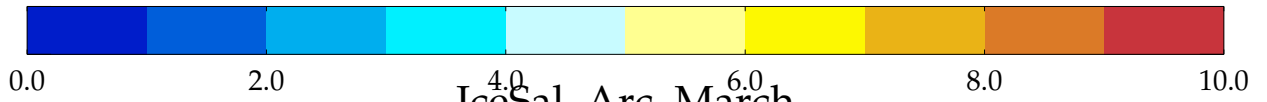
(m): Min= -0.04, Max= 0.01, Int= 0.10



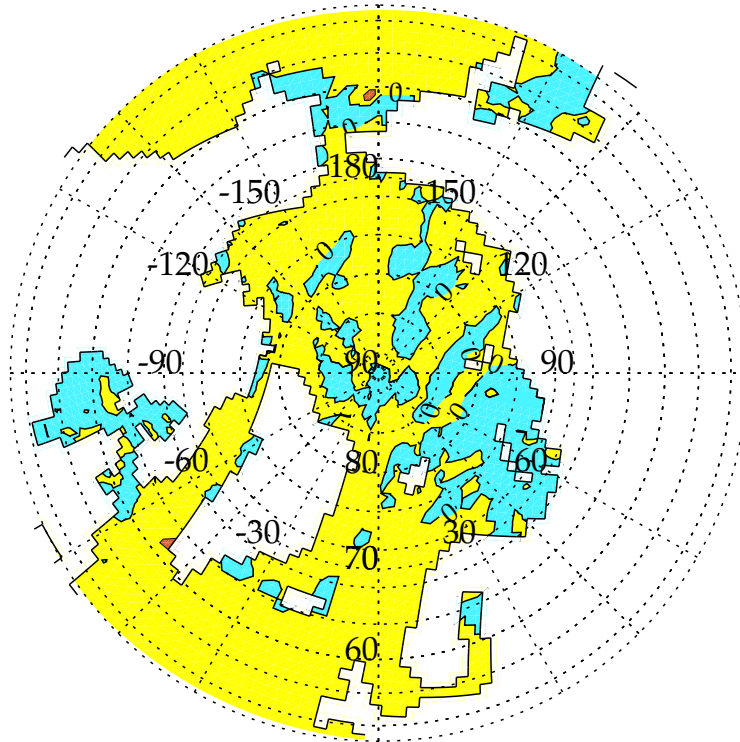
IceSal\_Arc\_March  
zfric5\_20410101\_20501231\_1M



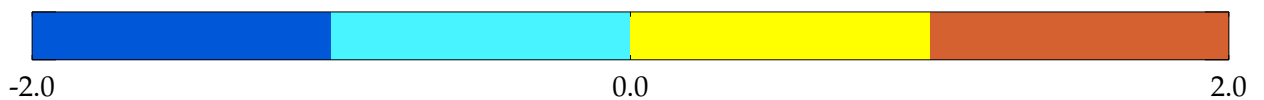
(psu): Min= -0.00, Max= 12.30, Int= 1.00



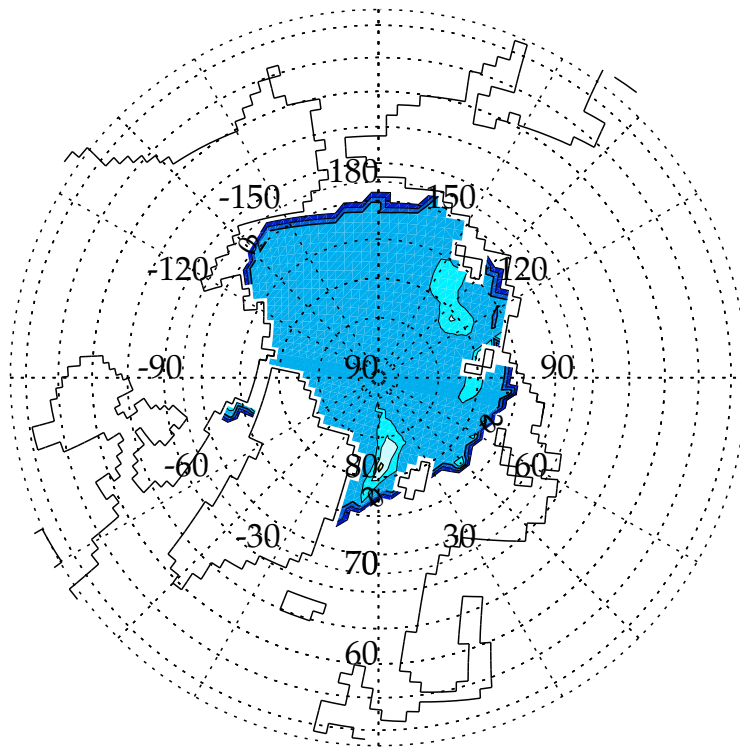
IceSal\_Arc\_March  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -0.48, Max= 9.80, Int= 1.00



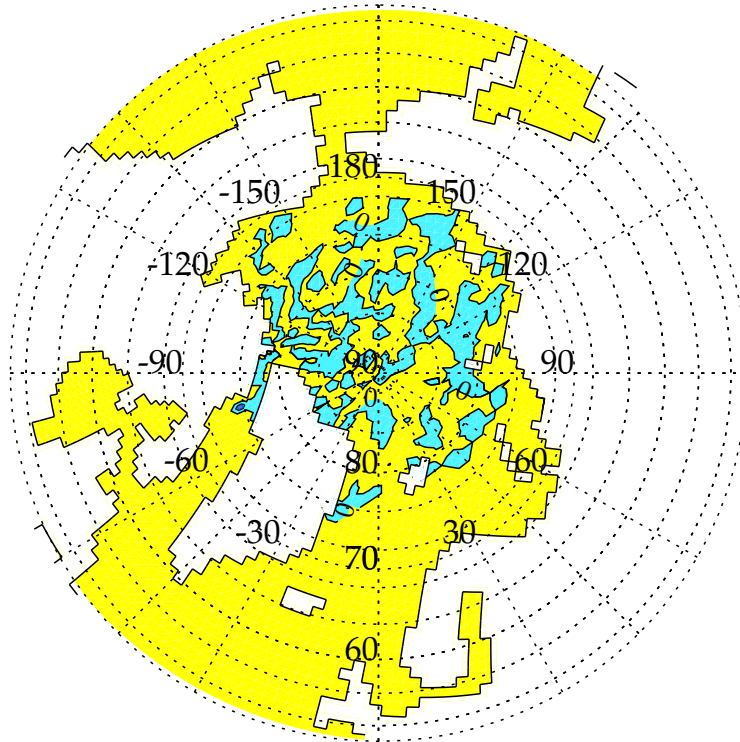
IceSal\_Arc\_Sept  
zfric5\_20410101\_20501231\_1M



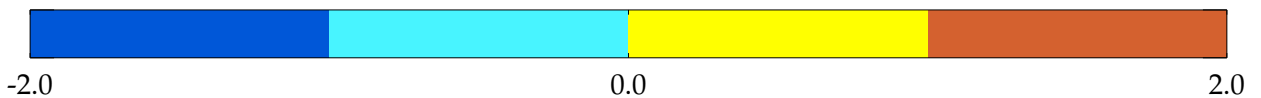
(psu): Min= -0.00, Max= 6.19, Int= 1.00



IceSal\_Arc\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

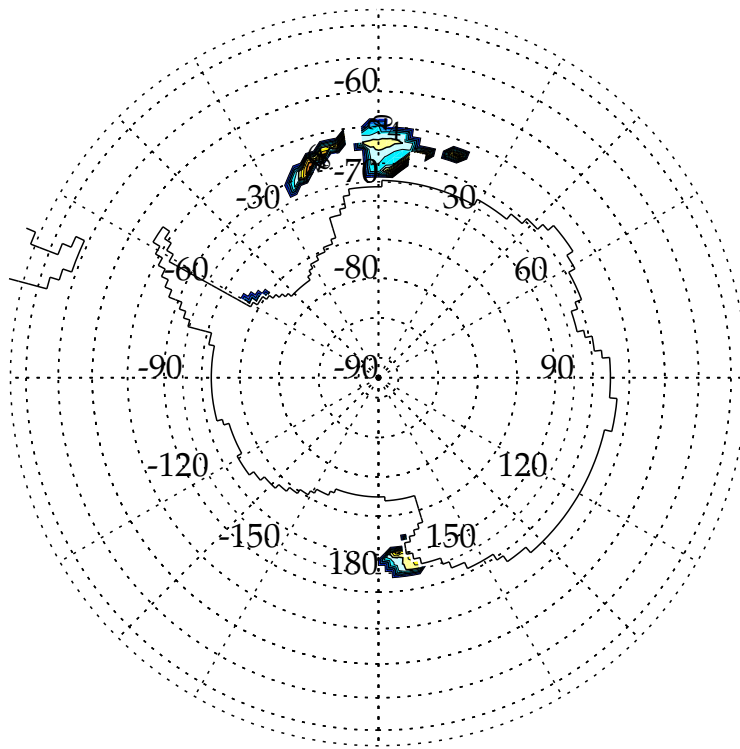


(psu): Min= -2.81, Max= 0.40, Int= 1.00

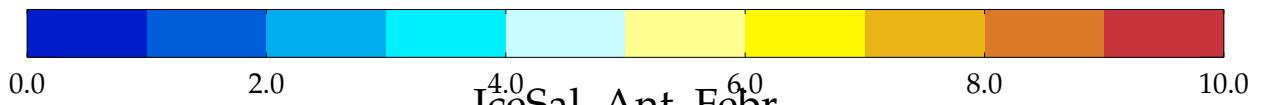




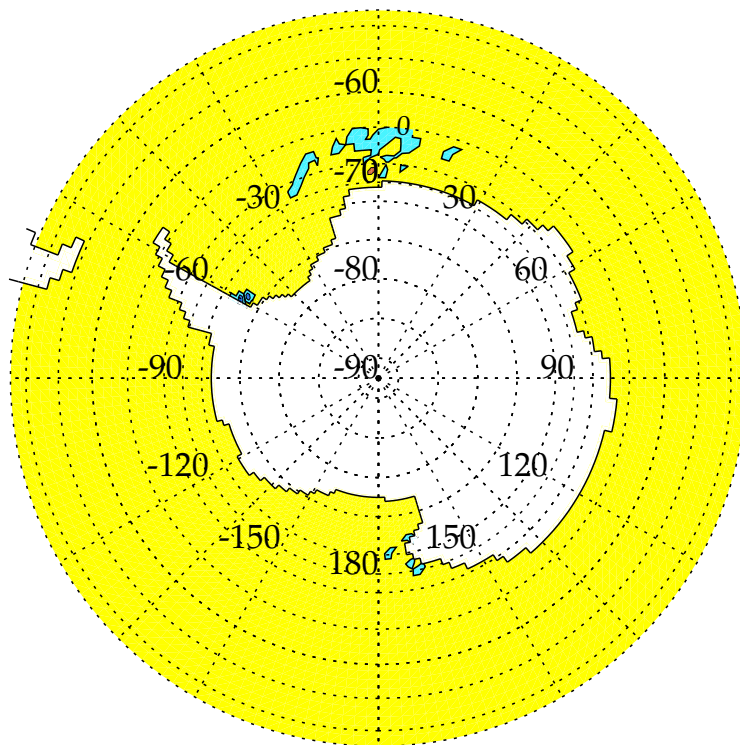
IceSal\_Ant\_Febr  
zfric5\_20410101\_20501231\_1M



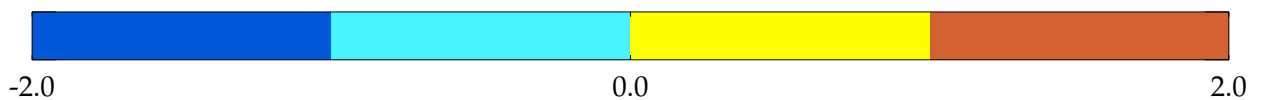
(psu): Min= -0.00, Max= 11.70, Int= 1.00



IceSal\_Ant\_Febr  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

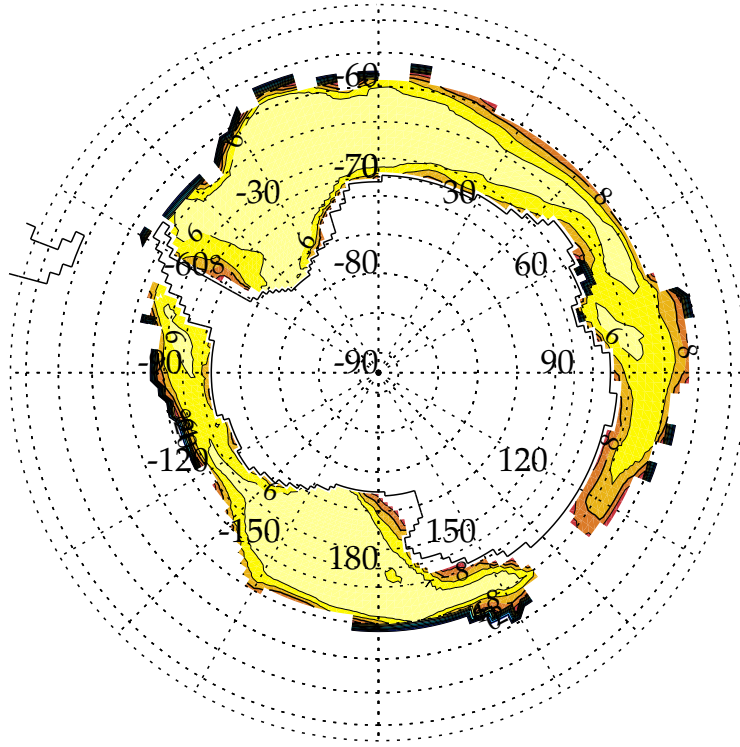


(psu): Min= -2.53, Max= 3.51, Int= 1.00

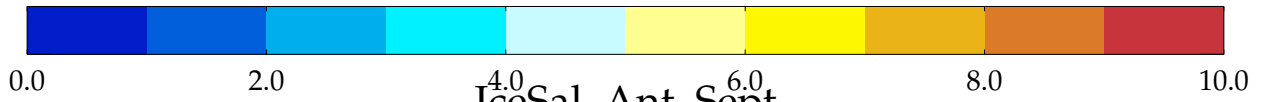




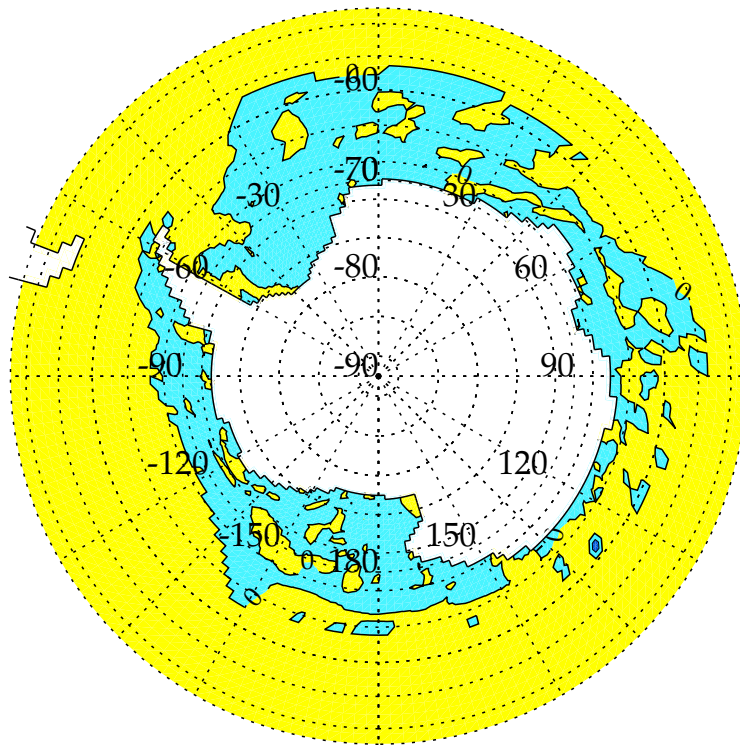
IceSal\_Ant\_Sept  
zfric5\_20410101\_20501231\_1M



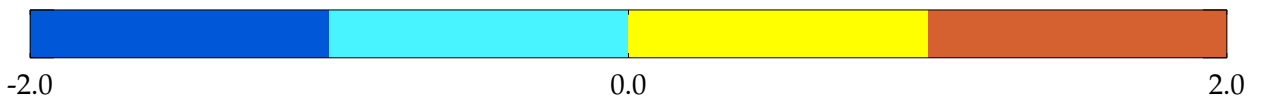
(psu): Min= -0.00, Max= 14.08, Int= 1.00



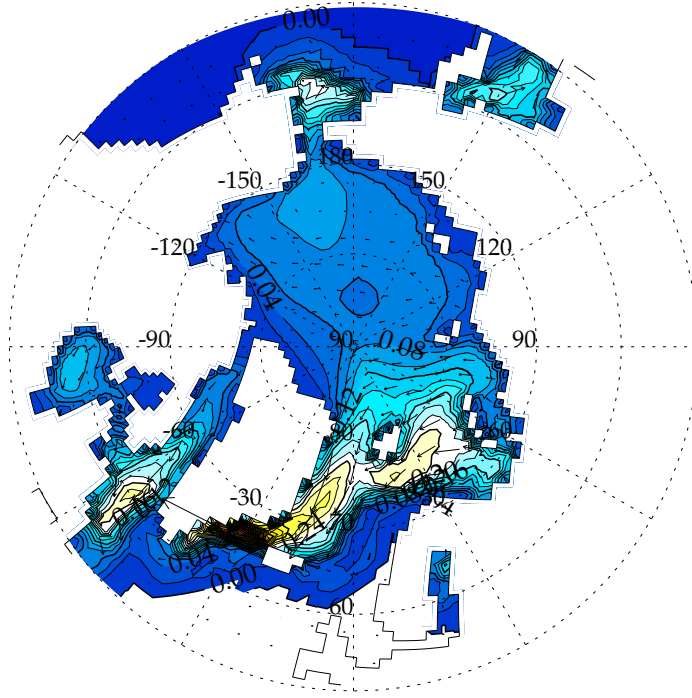
IceSal\_Ant\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



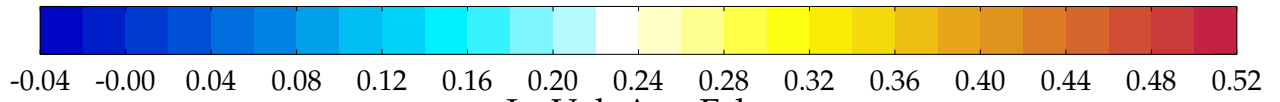
(psu): Min= -12.43, Max= 0.15, Int= 1.00



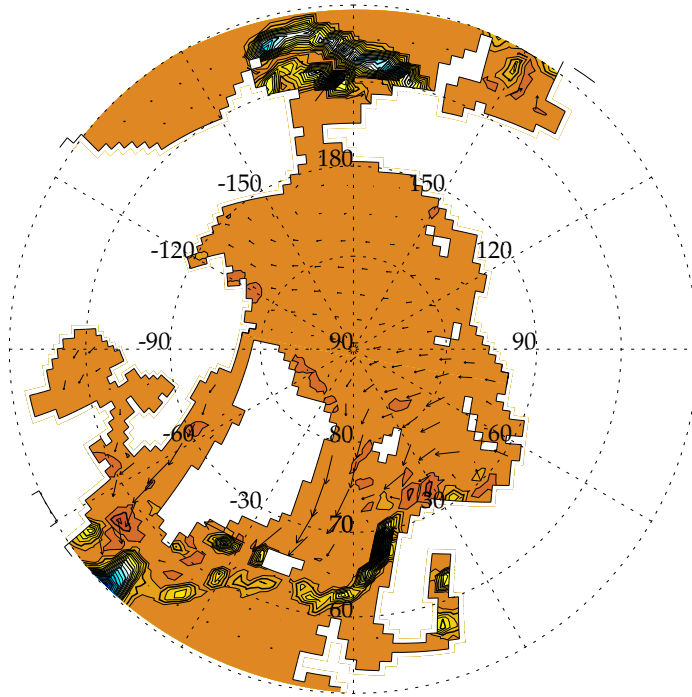
IceVel\_Arc\_Febr  
zfric5\_20410101\_20501231\_1M



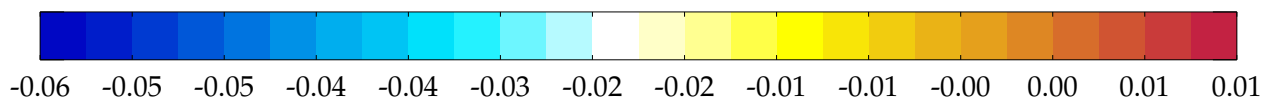
(psu): Min= -0.00, Max= 0.51, Int= 0.02  
Vector norm (m/s): Min= 0.00, Max= 0.42



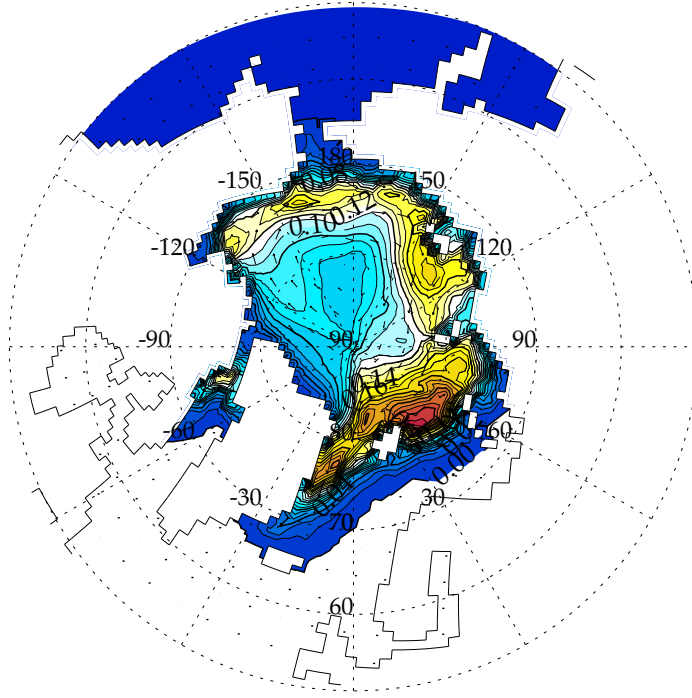
IceVel\_Arc\_Febr  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



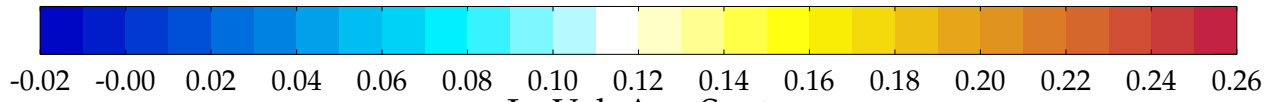
(psu): Min= -0.05, Max= 0.01, Int= 0.00  
Vector norm (m/s): Min= 0.00, Max= 0.30



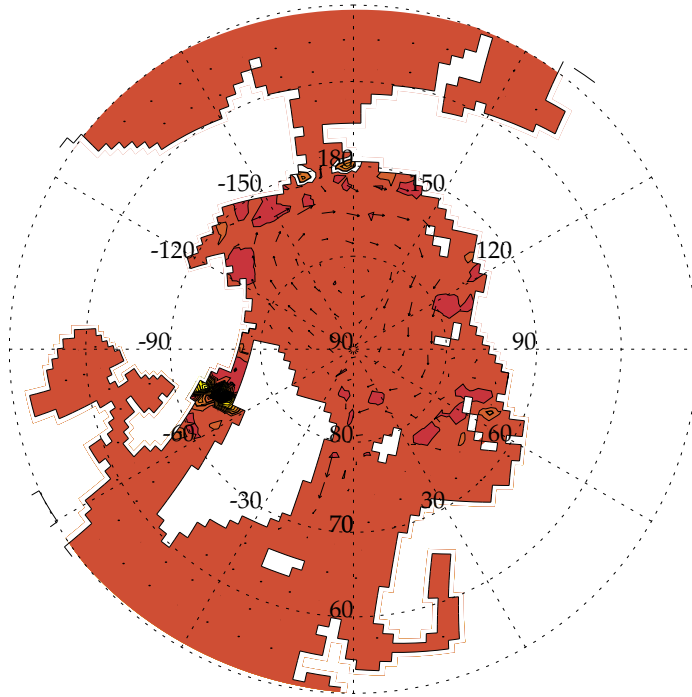
IceVel\_Arc\_Sept  
zfric5\_20410101\_20501231\_1M



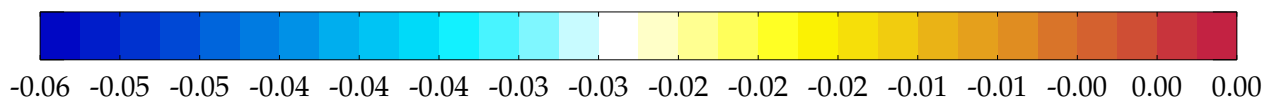
(psu): Min= -0.00, Max= 0.25, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.14



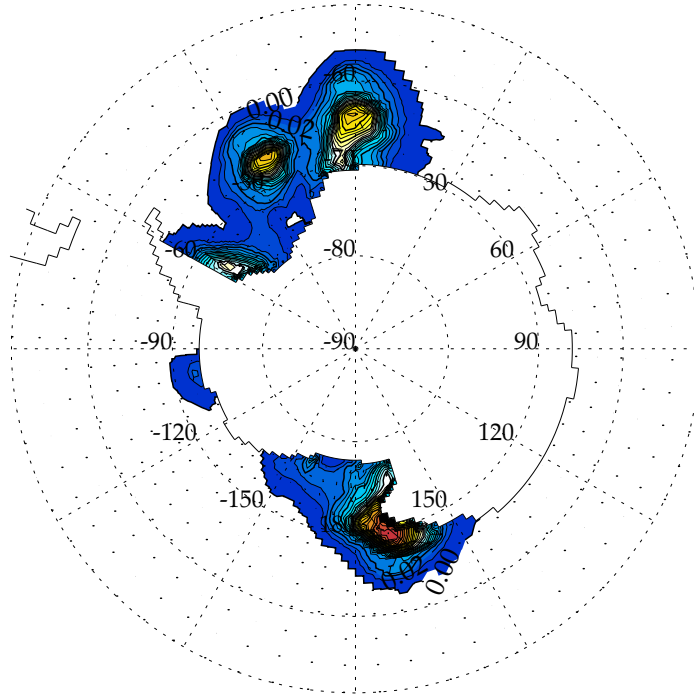
IceVel\_Arc\_Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



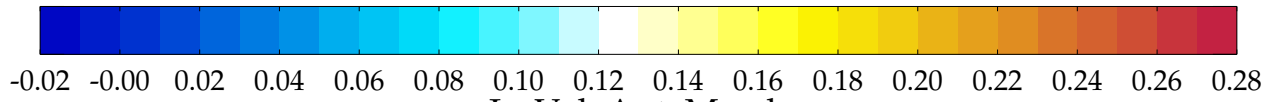
(psu): Min= -0.05, Max= 0.00, Int= 0.00  
Vector norm (m/s): Min= 0.00, Max= 0.14



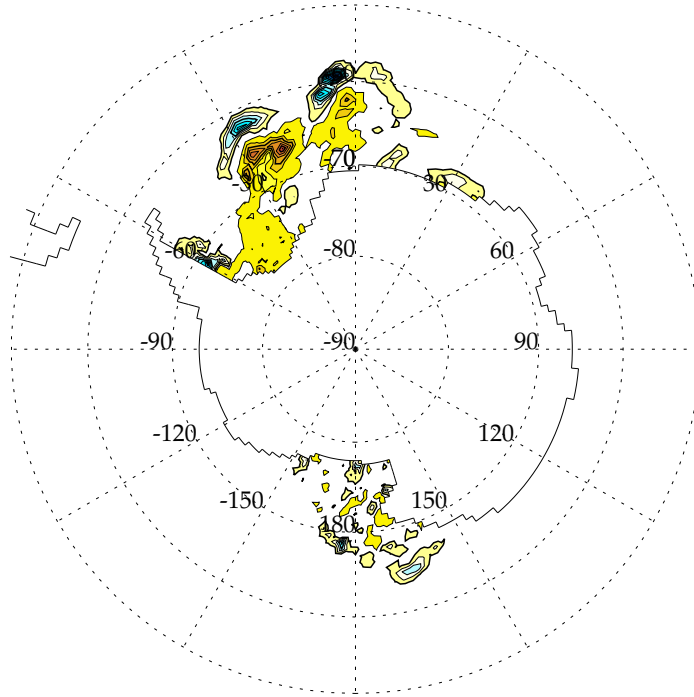
IceVel\_Ant\_March  
zfric5\_20410101\_20501231\_1M



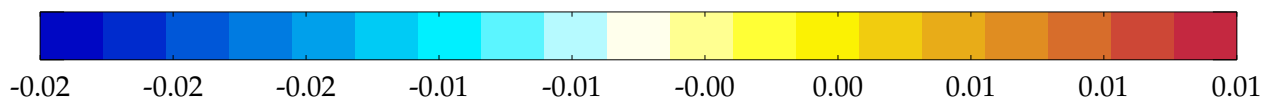
(psu): Min= -0.00, Max= 0.27, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.22



IceVel\_Ant\_March  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

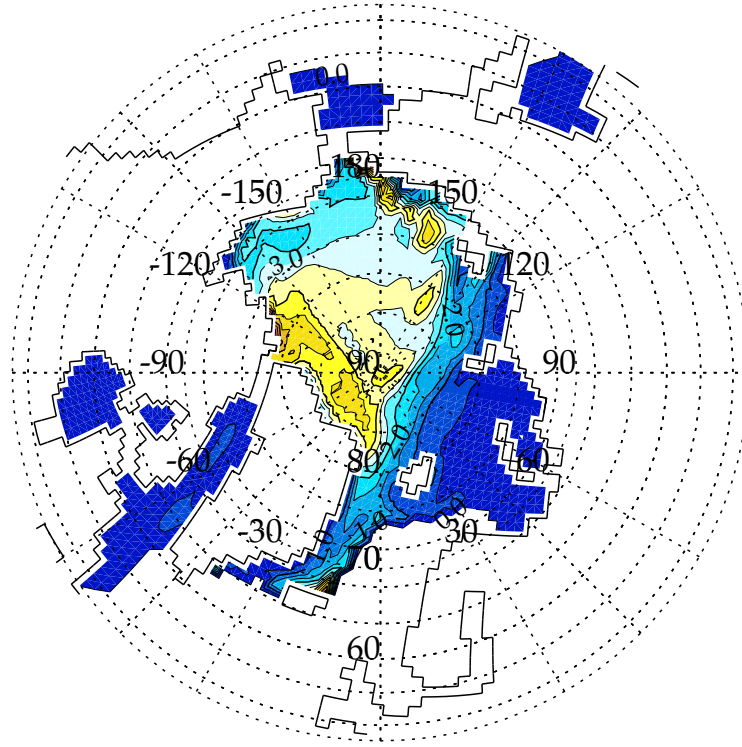


(psu): Min= -0.02, Max= 0.01, Int= 0.00

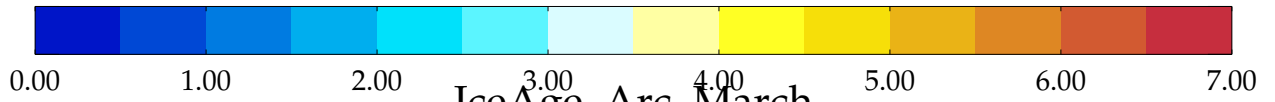




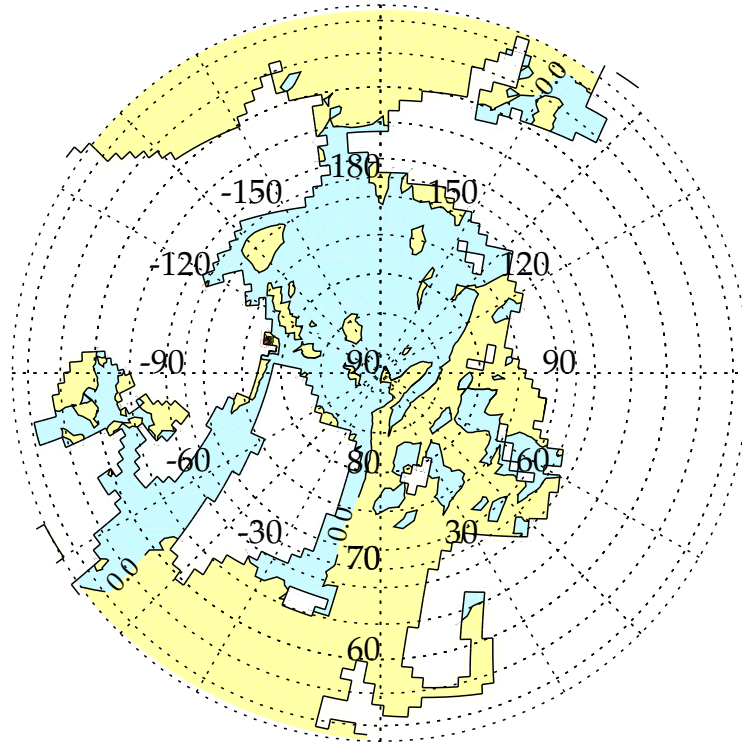
IceAge Arc\_March  
zfric5\_20410101\_20501231\_1M



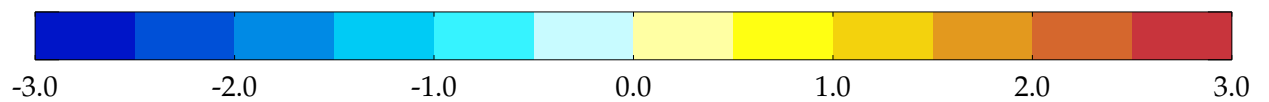
(years): Min= -0.00, Max= 16.92, Int= 0.50



IceAge Arc\_March  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

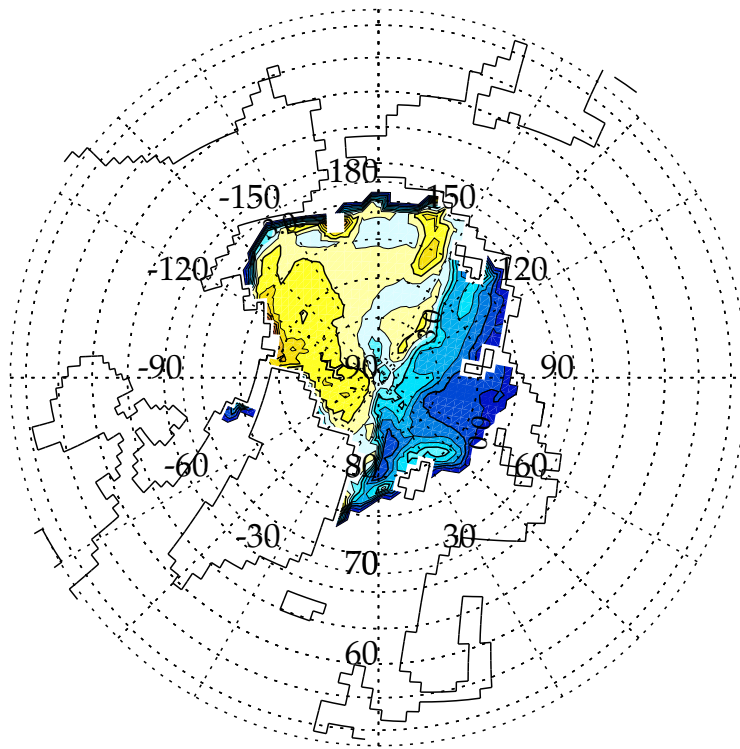


(years): Min= -0.30, Max= 3.31, Int= 0.50

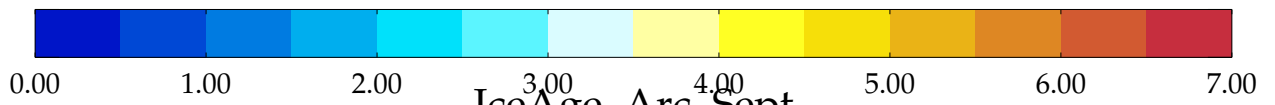




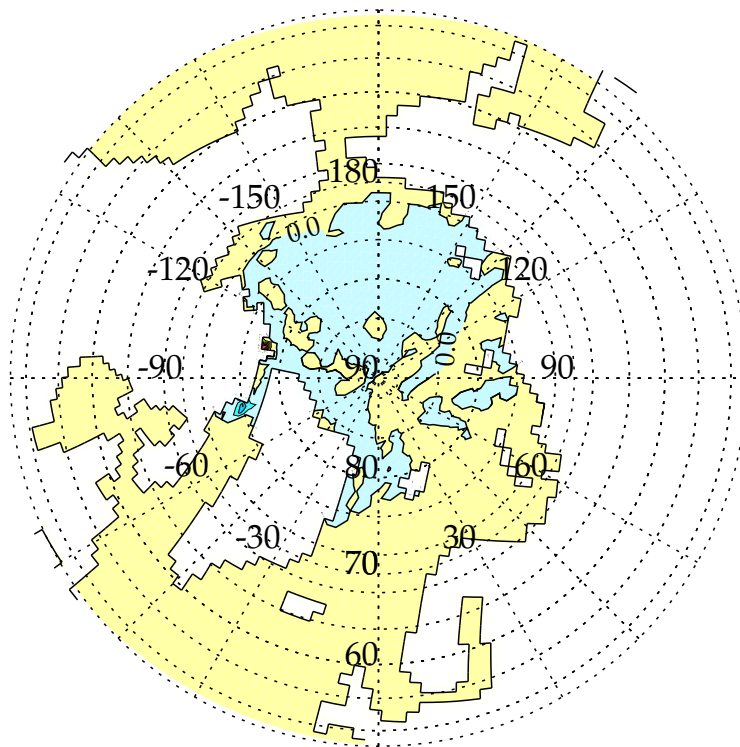
IceAge Arc Sept  
zfric5\_20410101\_20501231\_1M



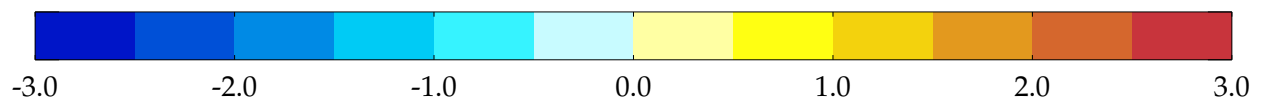
(years): Min= -0.00, Max= 16.61, Int= 0.50



IceAge Arc Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

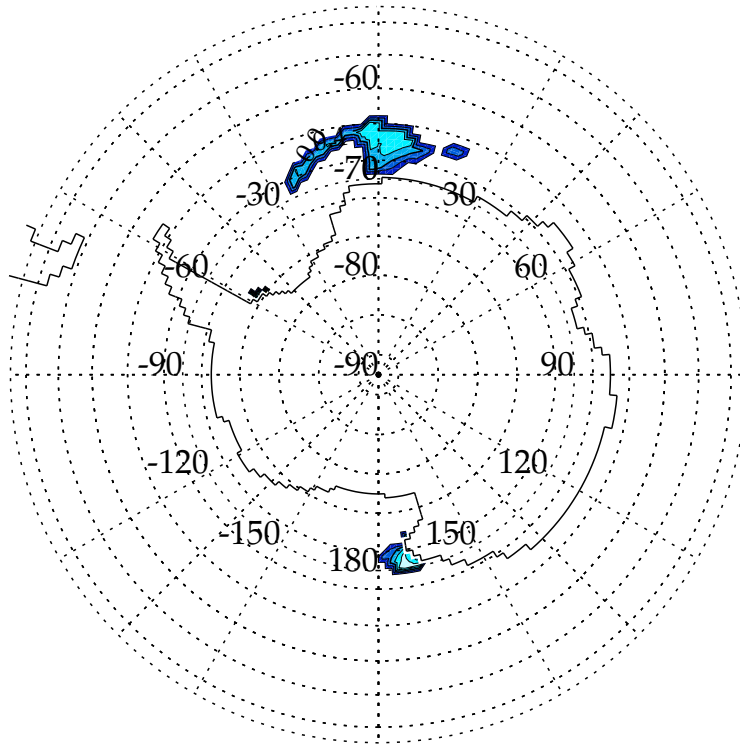


(years): Min= -1.34, Max= 3.34, Int= 0.50

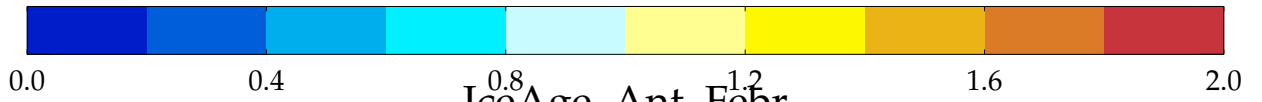




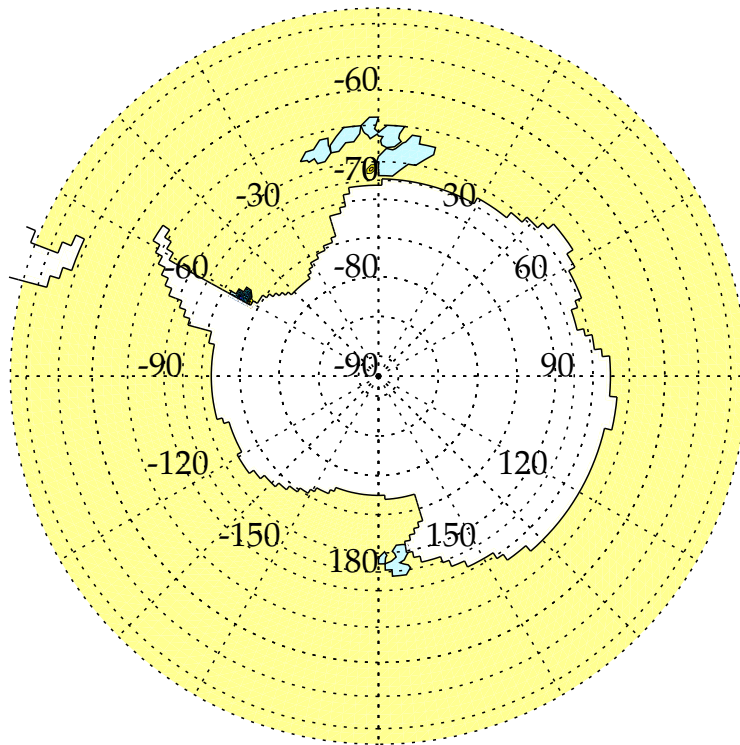
IceAge Ant Febr  
zfric5\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 2.60, Int= 0.20



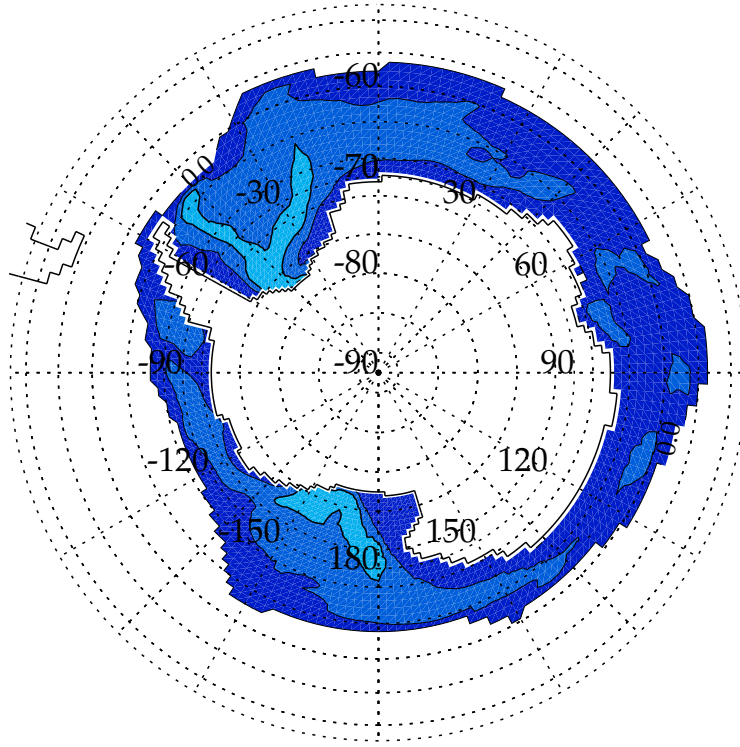
IceAge Ant Febr  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(years): Min= -1.73, Max= 0.55, Int= 0.20



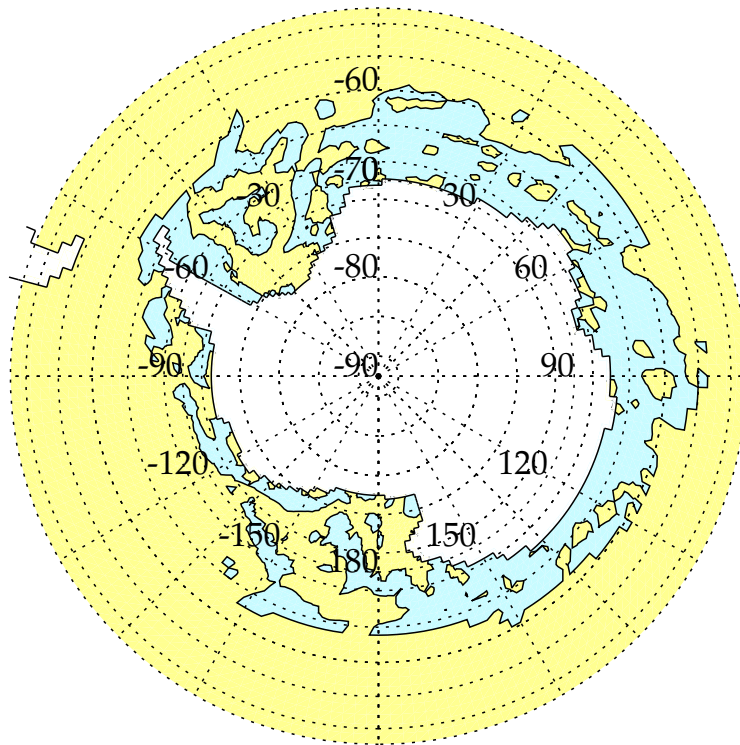
IceAge Ant Sept  
zfric5\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 0.63, Int= 0.20



IceAge Ant Sept  
zfric5\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(years): Min= -0.07, Max= 0.15, Int= 0.20

