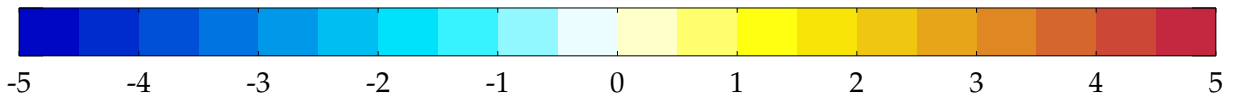
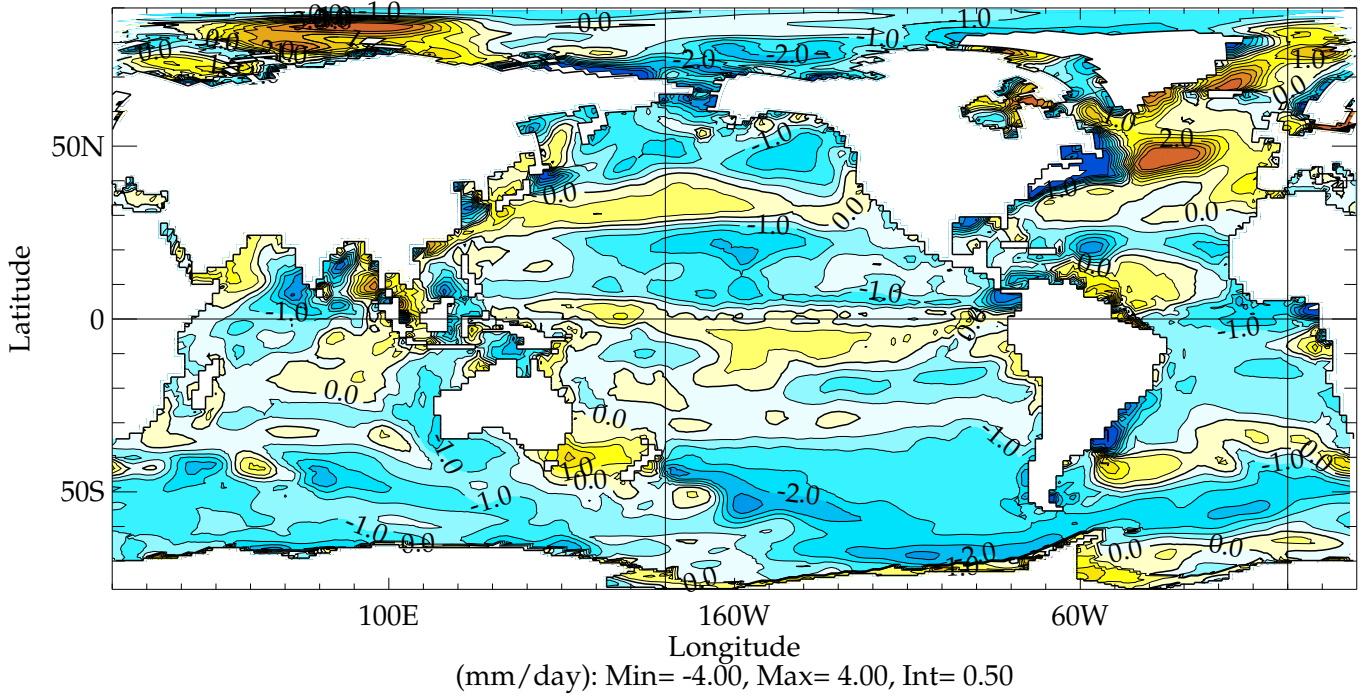
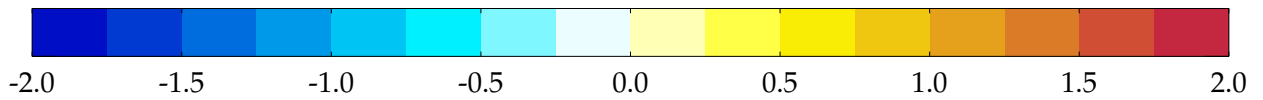
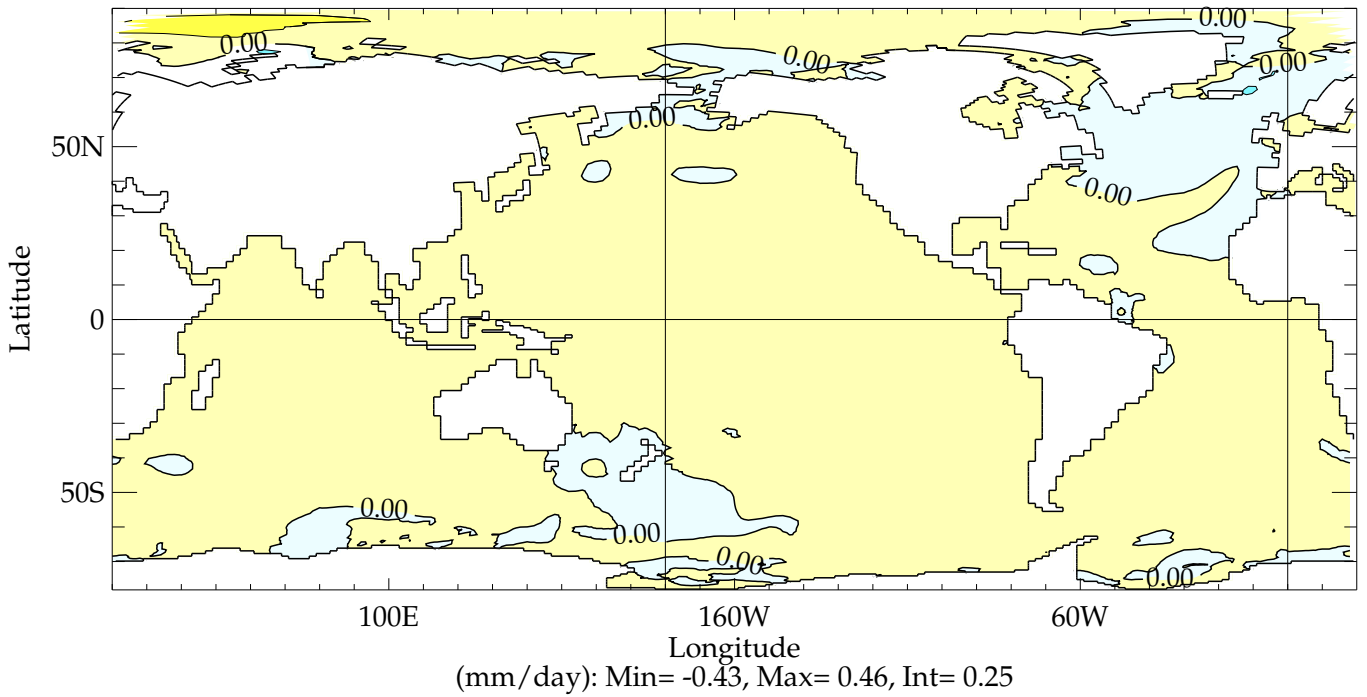


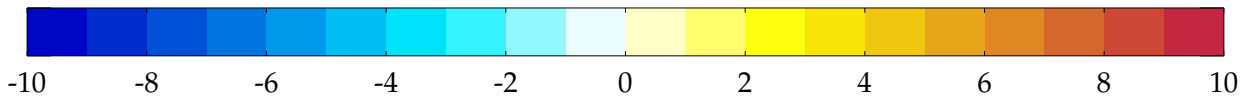
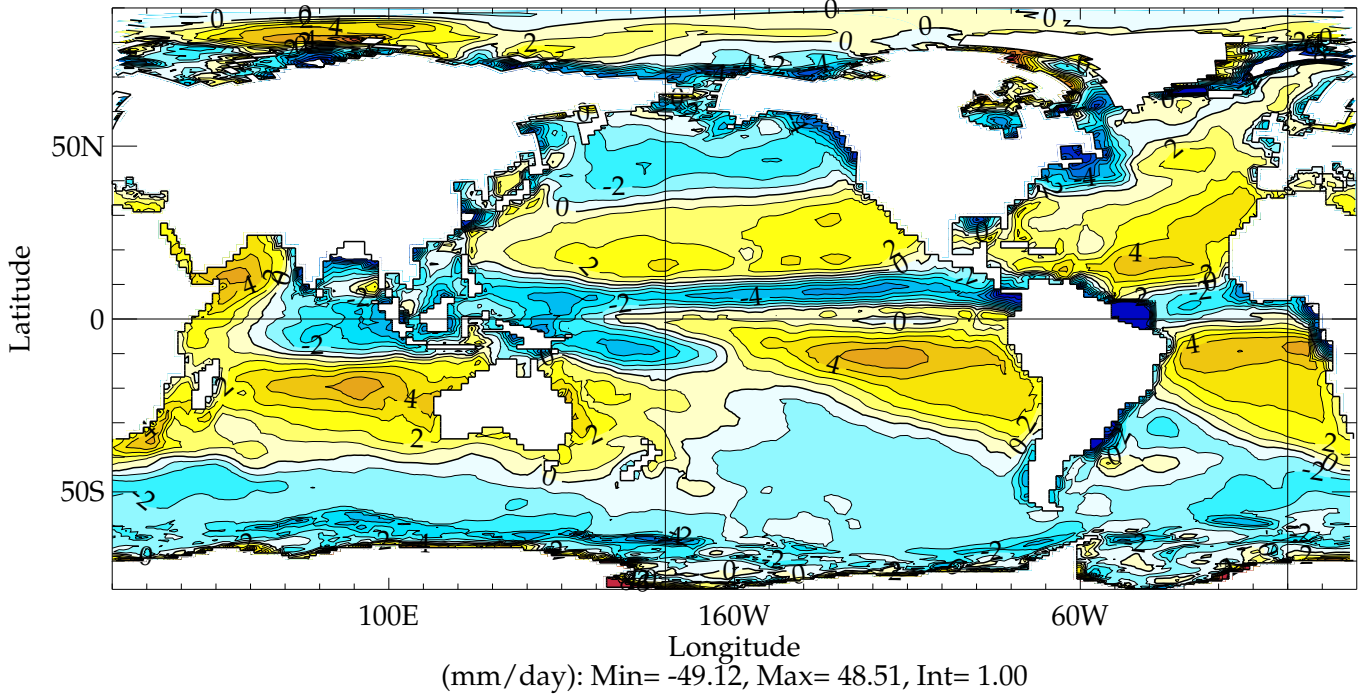
Erp  
Hstar25\_20410101\_20501231\_1Y



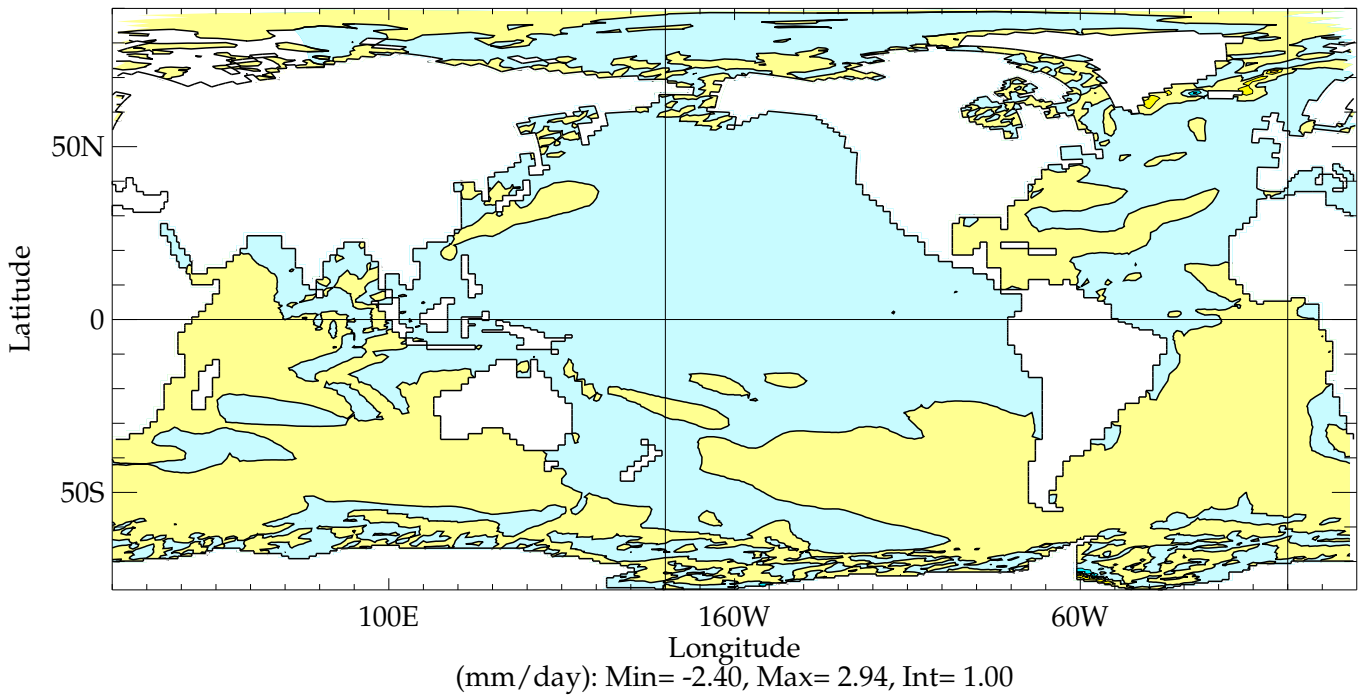
Erp  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



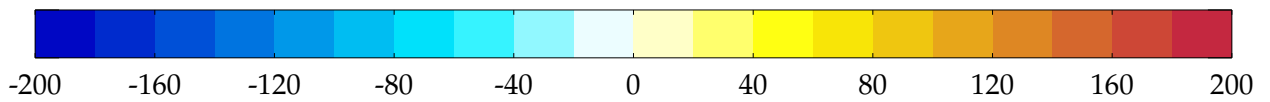
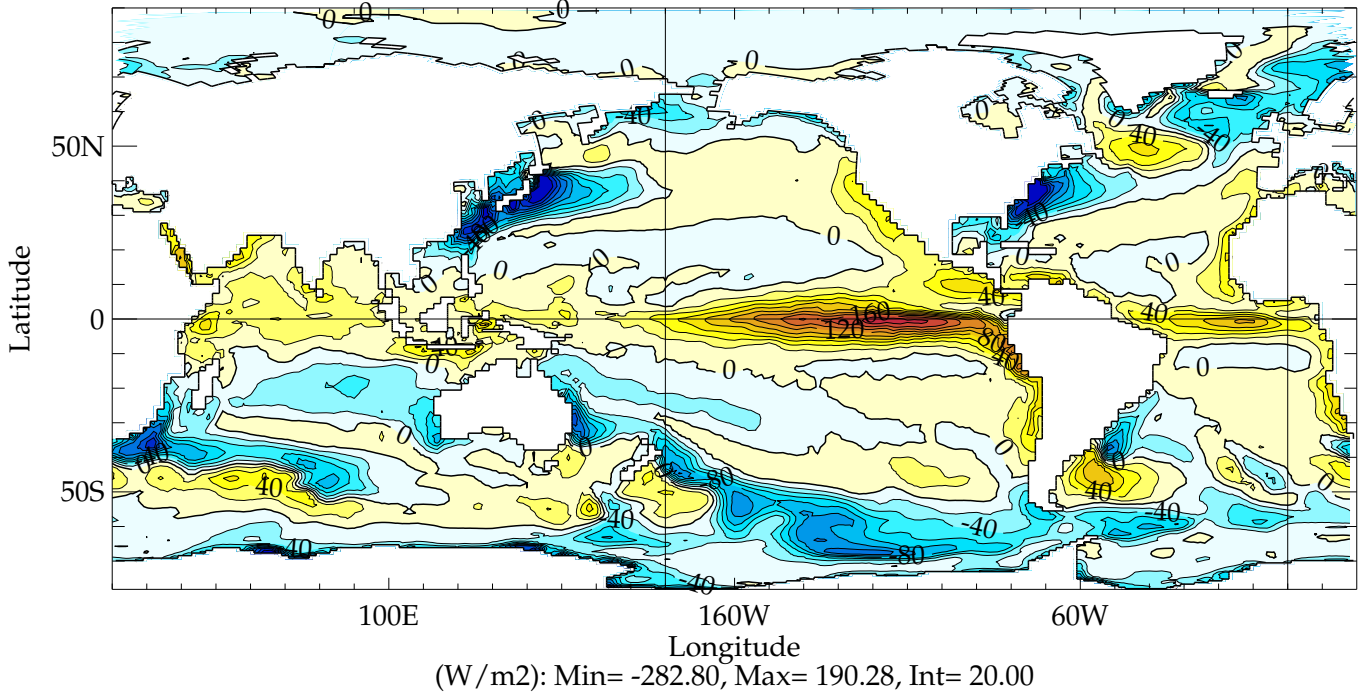
Emp  
Hstar25\_20410101\_20501231\_1Y



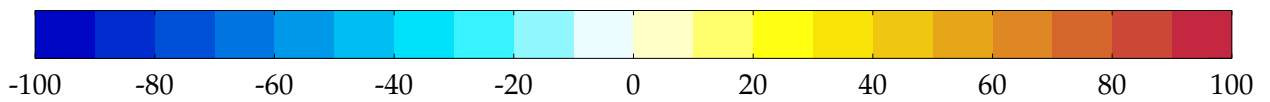
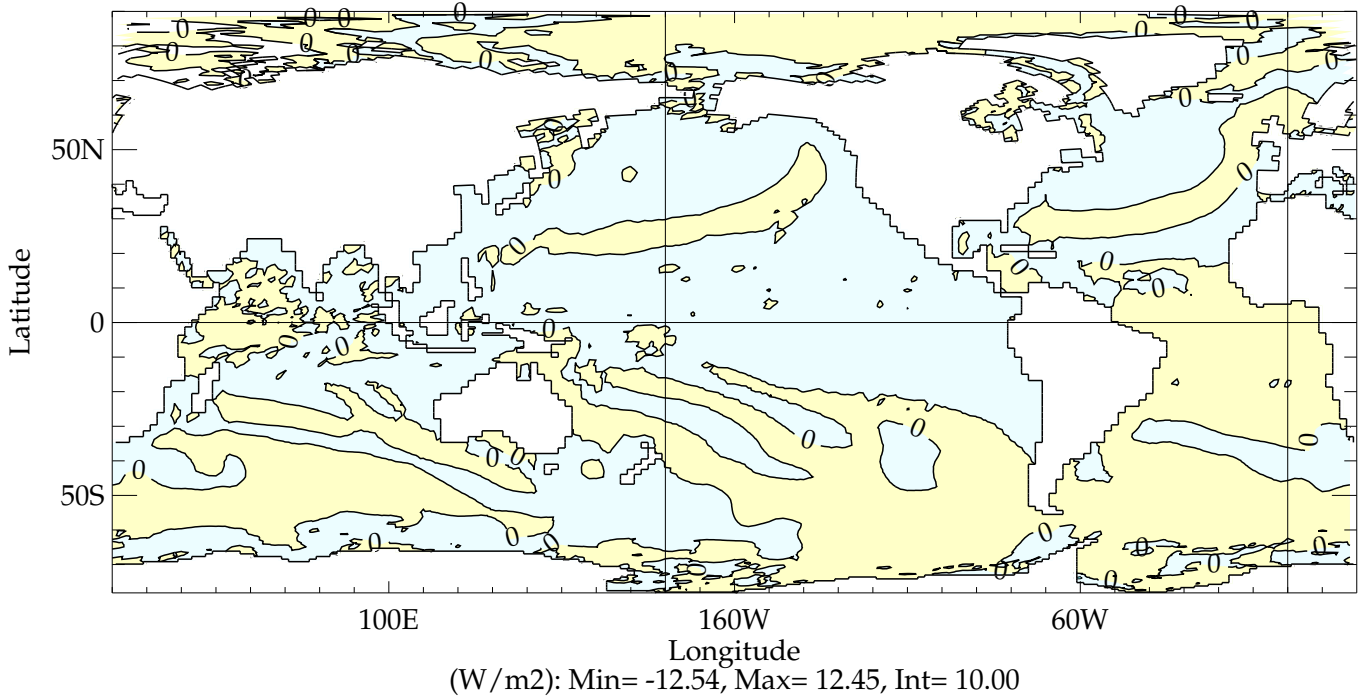
Emp  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

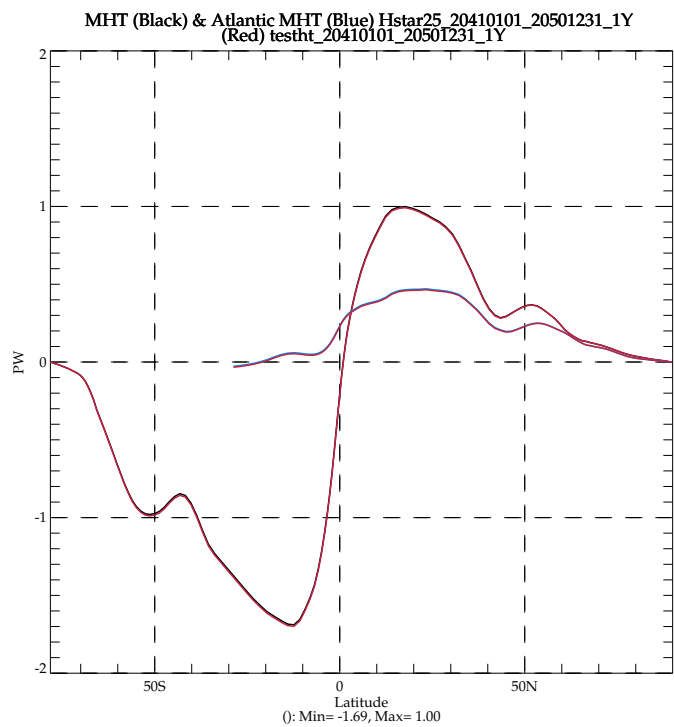
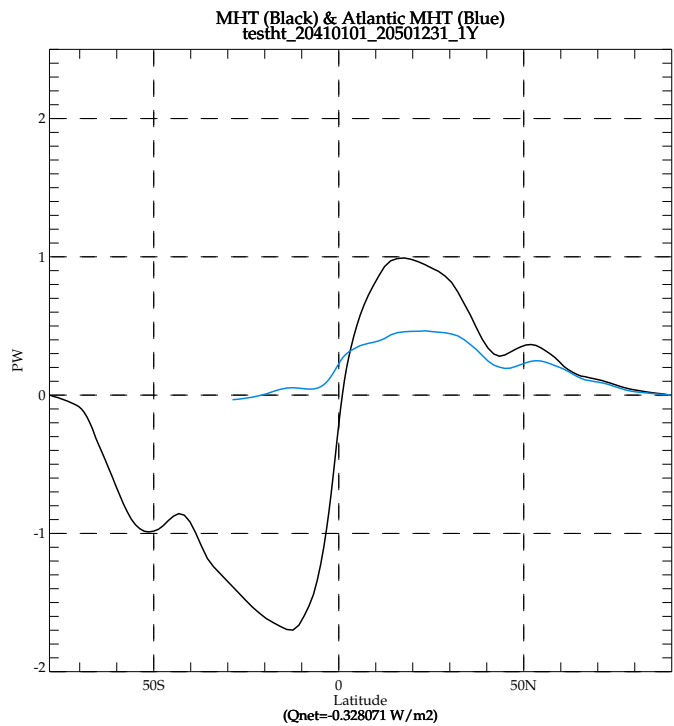
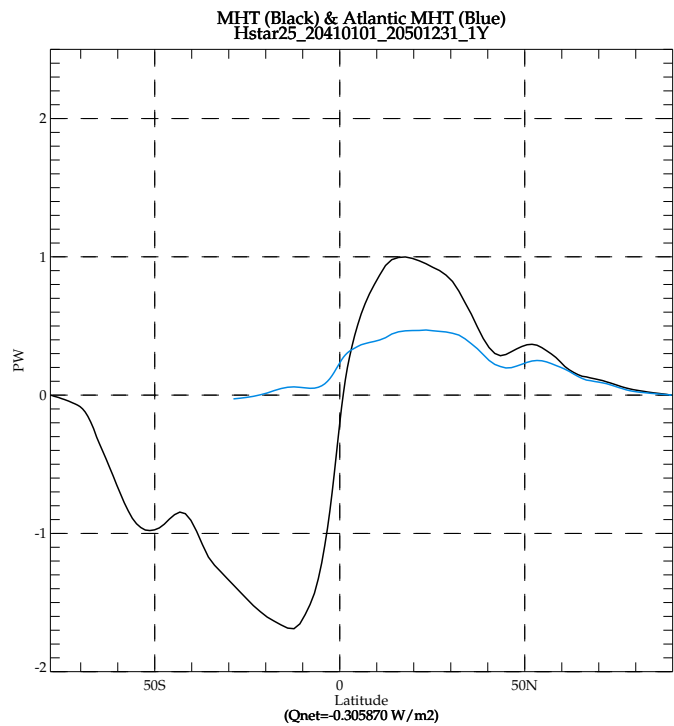


Onet  
Hstar25\_20410101\_20501231\_1Y



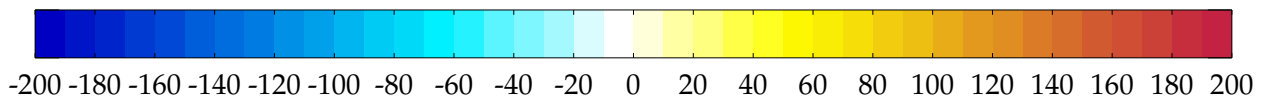
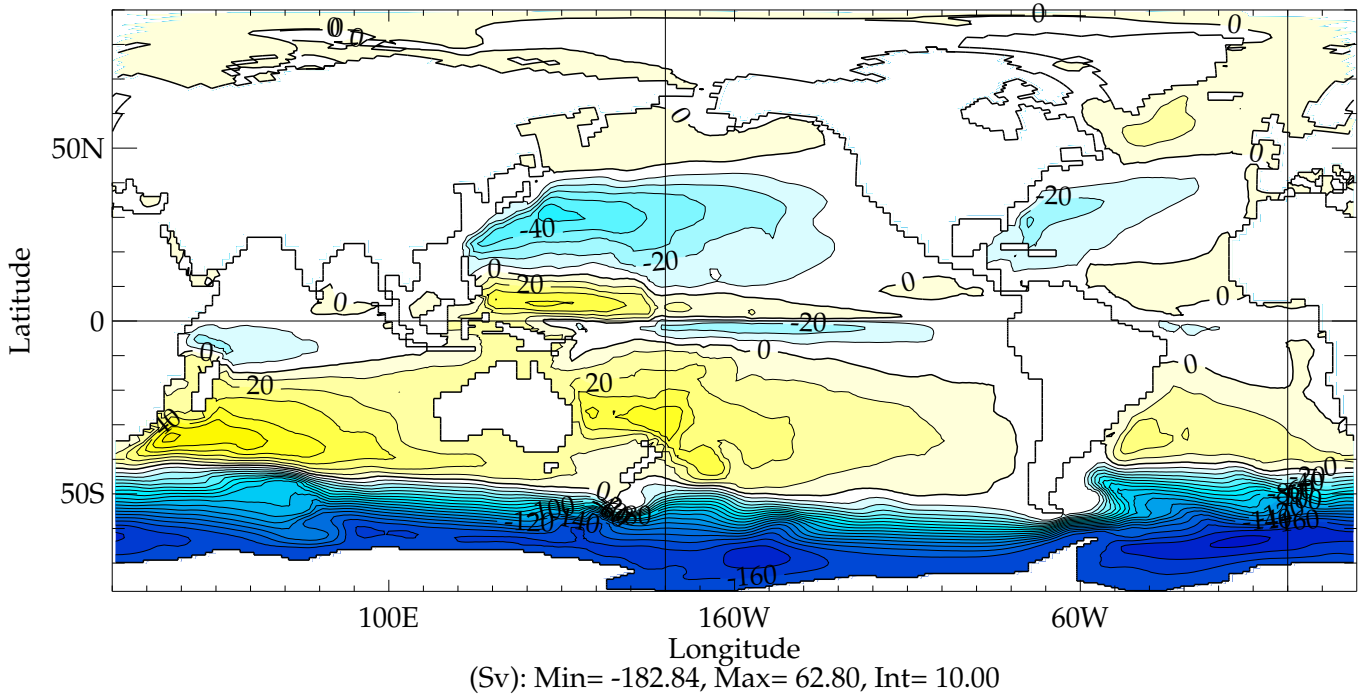
Onet  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



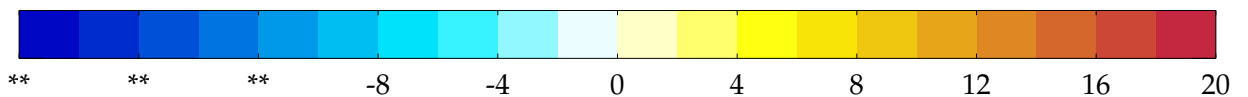
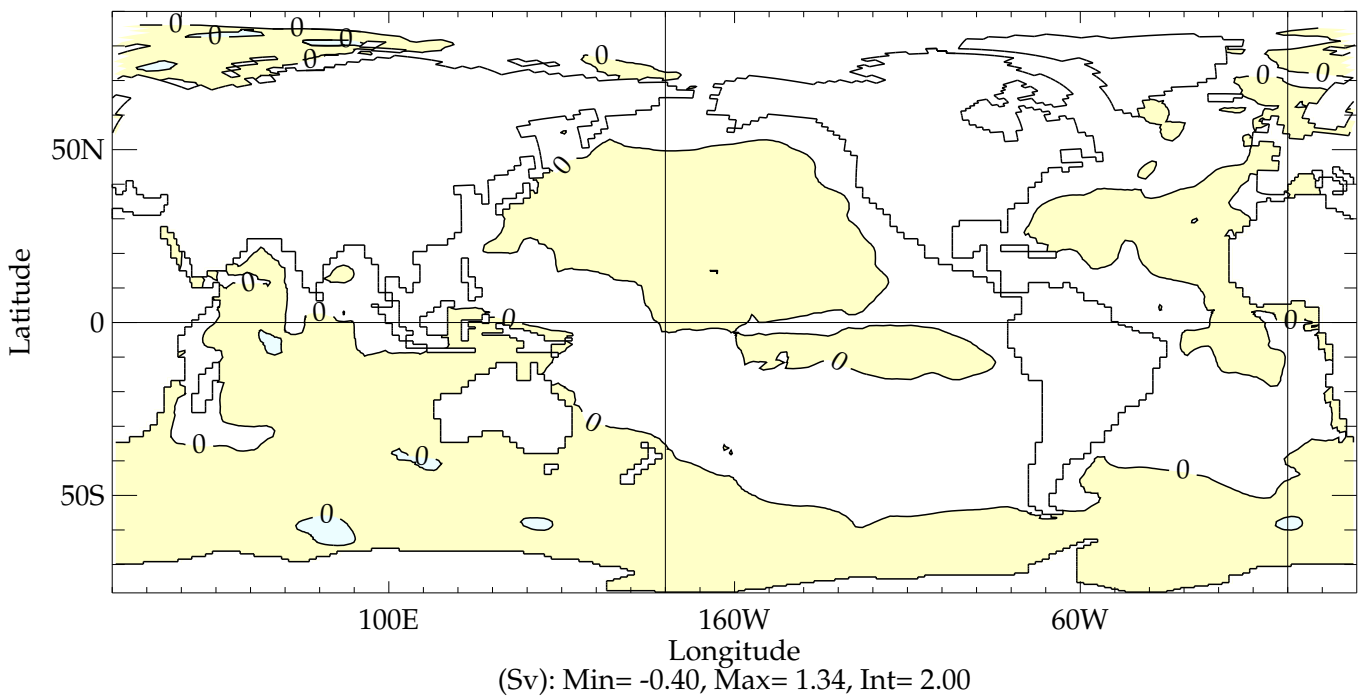




Barotropic Stream Function  
Hstar25\_20410101\_20501231\_1Y

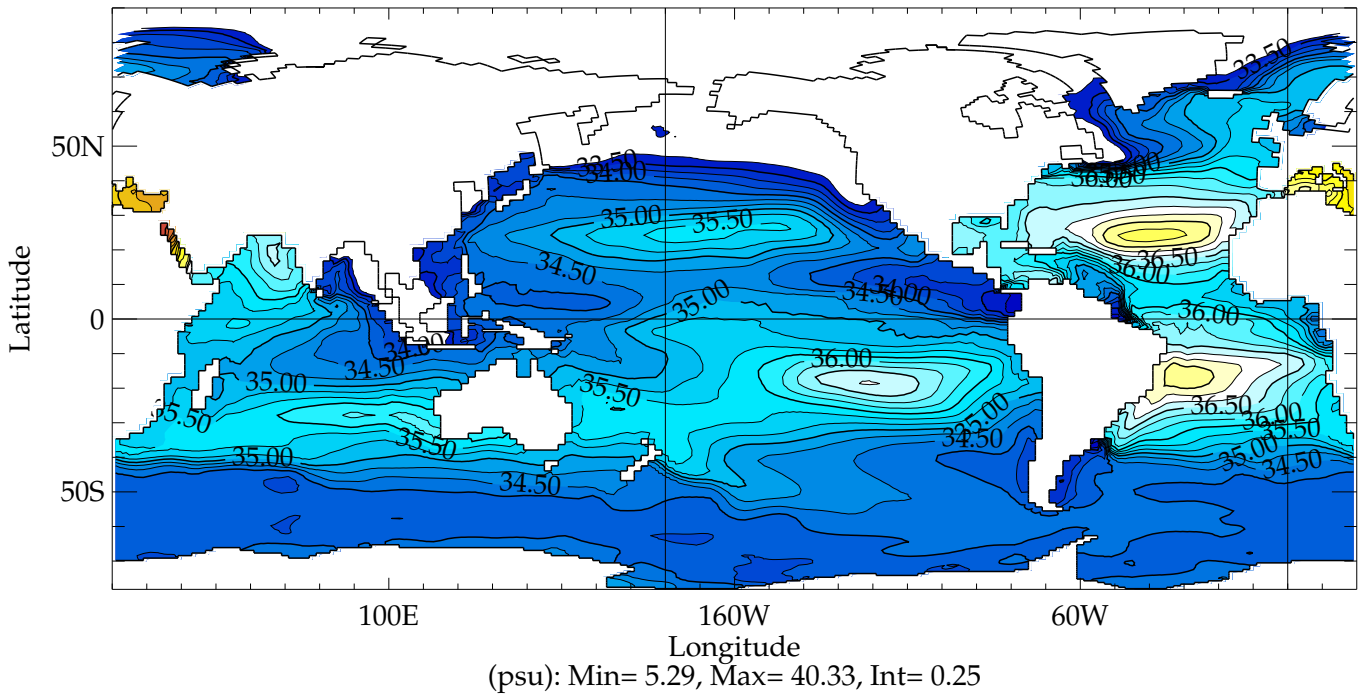


Barotropic Stream Function  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

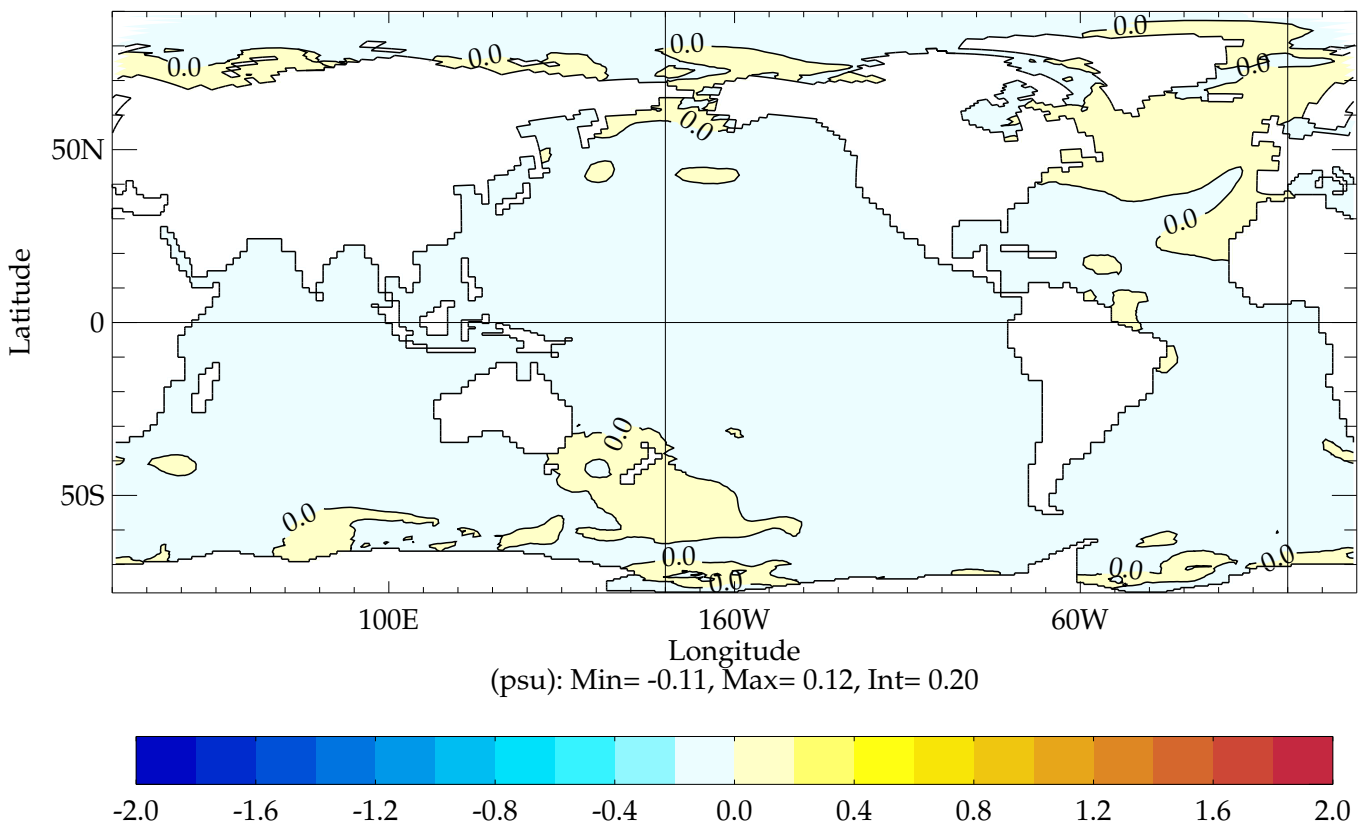




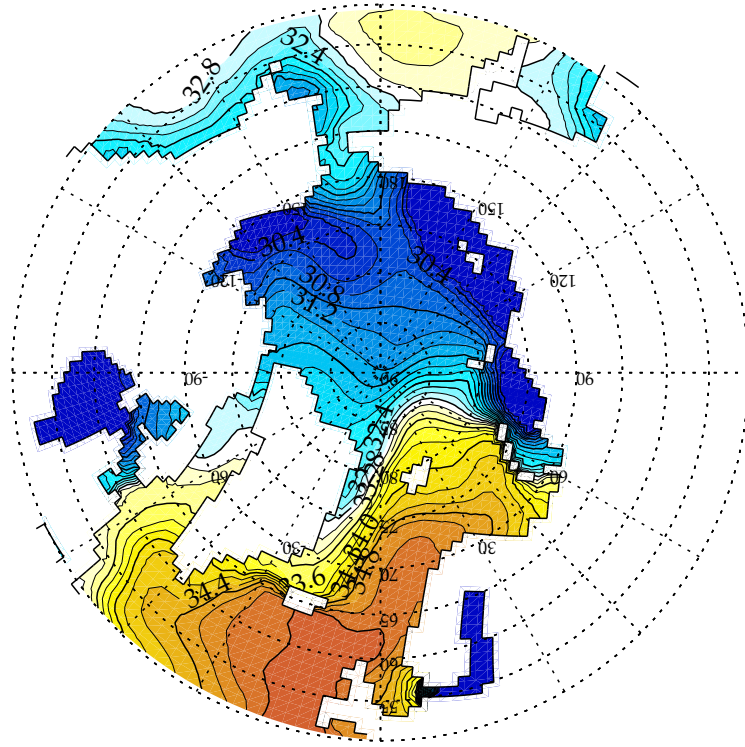
SSS  
Hstar25\_20410101\_20501231\_1Y



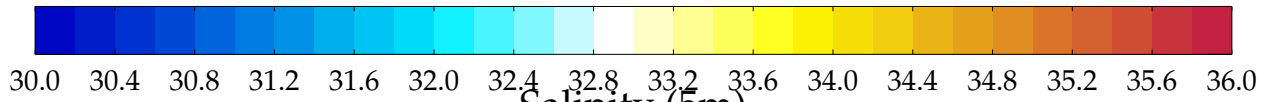
SSS  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



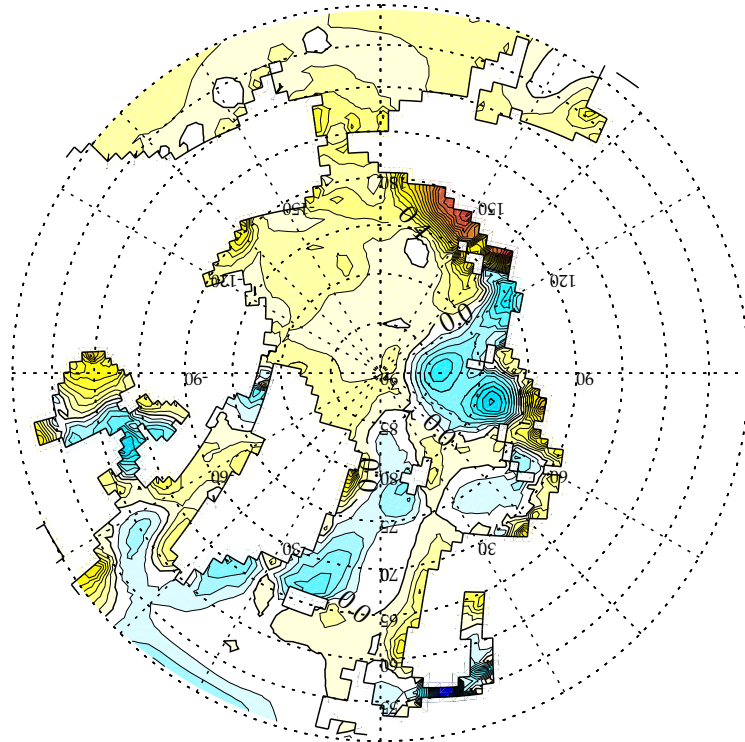
Salinity (5m)  
Hstar25\_20410101\_20501231\_1Y



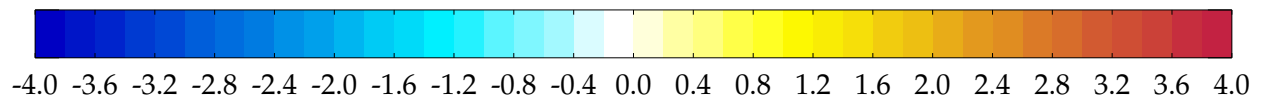
(psu): Min= 5.26, Max= 35.35, Int= 0.20



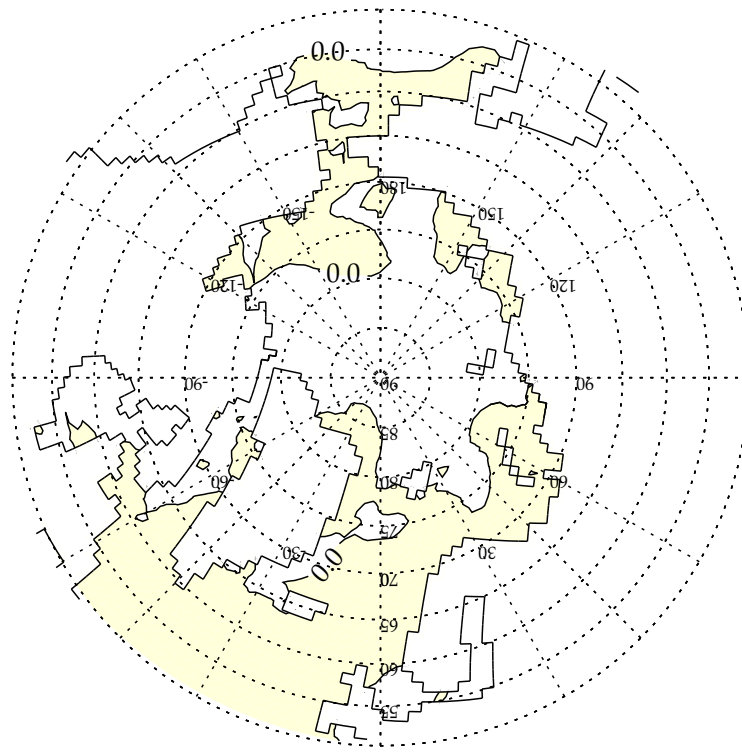
Salinity (5m)  
Hstar25\_20410101\_20501231\_1Y - Levitus



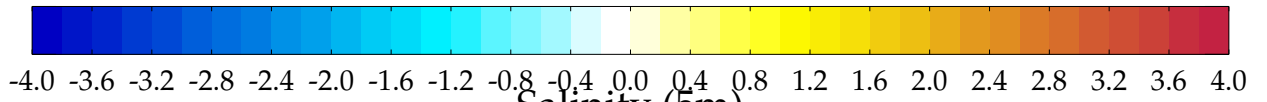
(psu): Min= -9.08, Max= 3.84, Int= 0.20



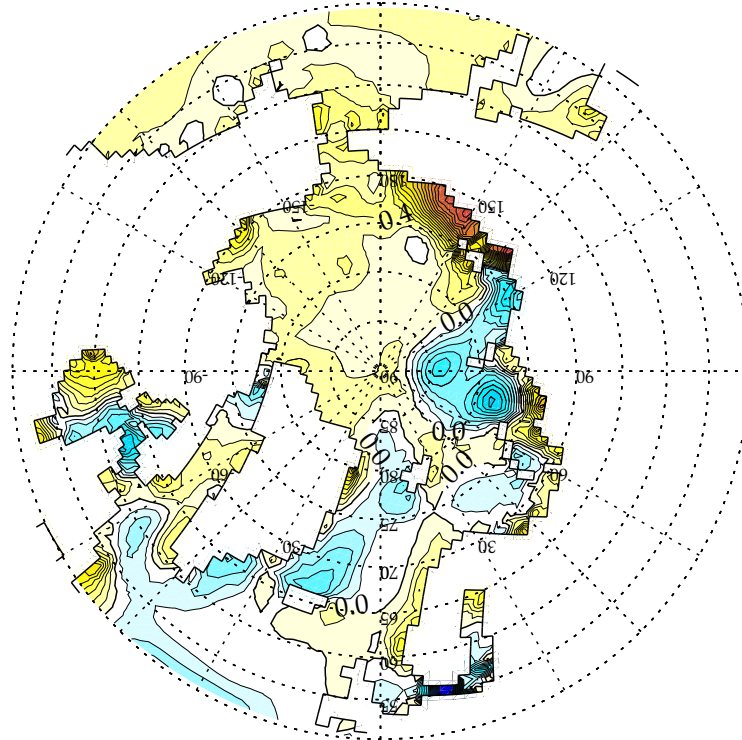
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



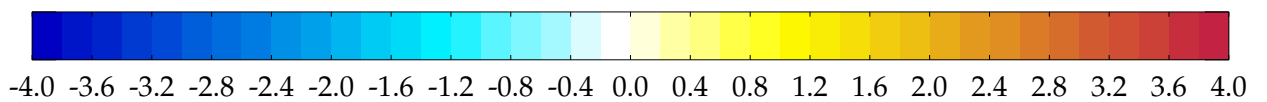
(psu): Min= -0.11, Max= 0.10, Int= 0.20



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

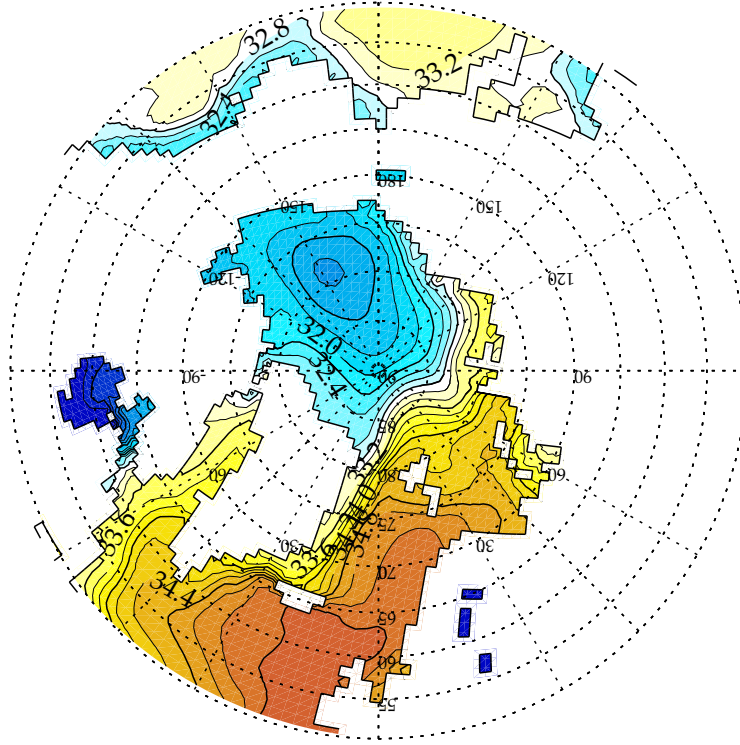


(psu): Min= -9.08, Max= 3.79, Int= 0.20

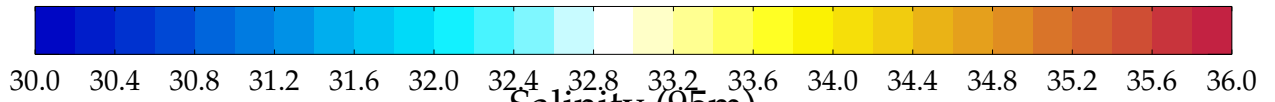




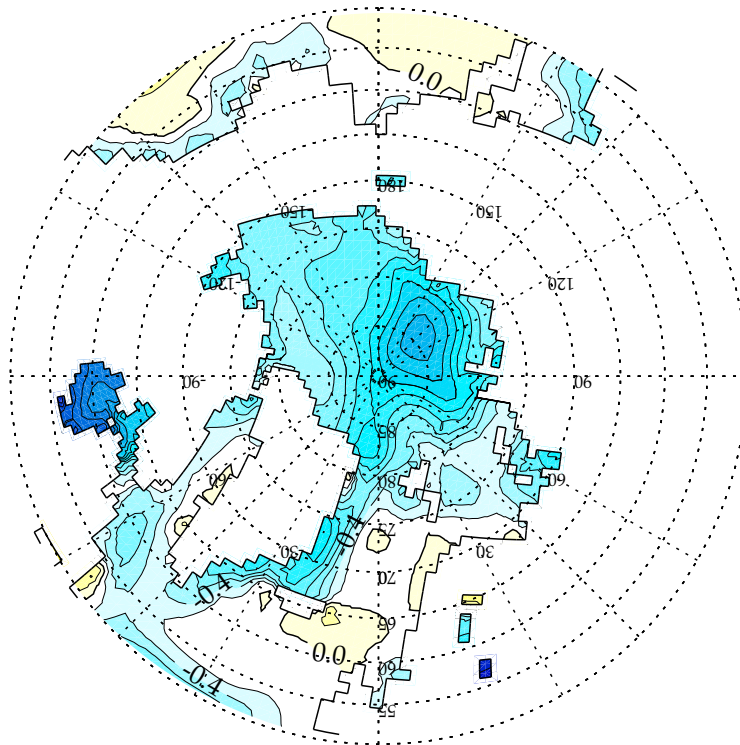
Salinity (95m)  
Hstar25\_20410101\_20501231\_1Y



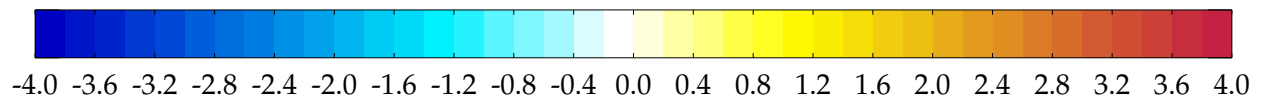
(psu): Min= 5.28, Max= 35.36, Int= 0.20



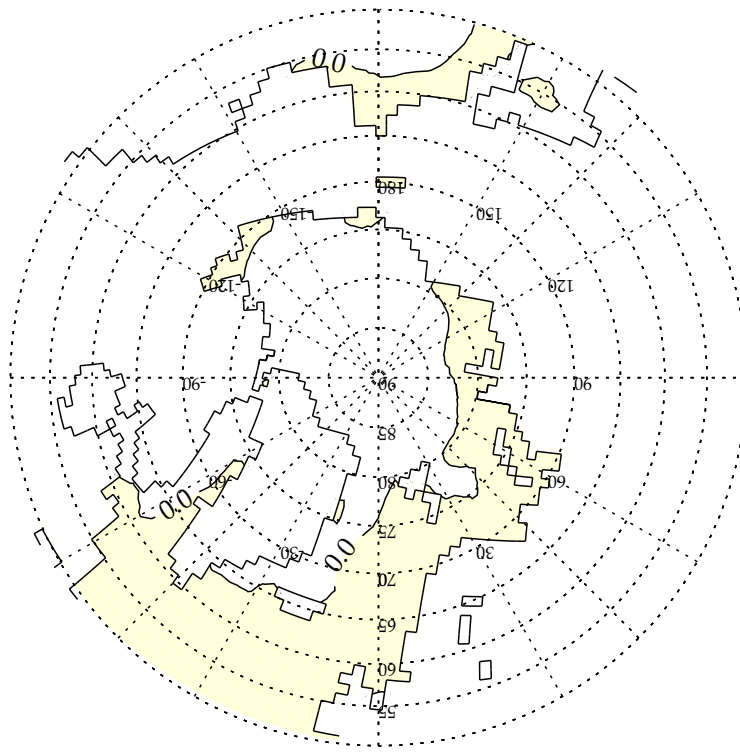
Salinity (95m)  
Hstar25\_20410101\_20501231\_1Y - Levitus



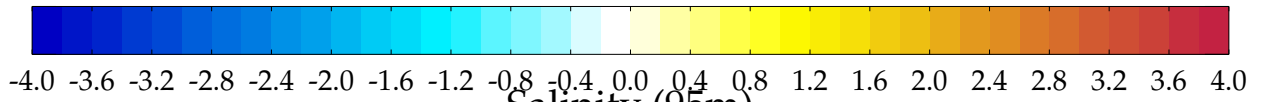
(psu): Min= -3.67, Max= 0.47, Int= 0.20



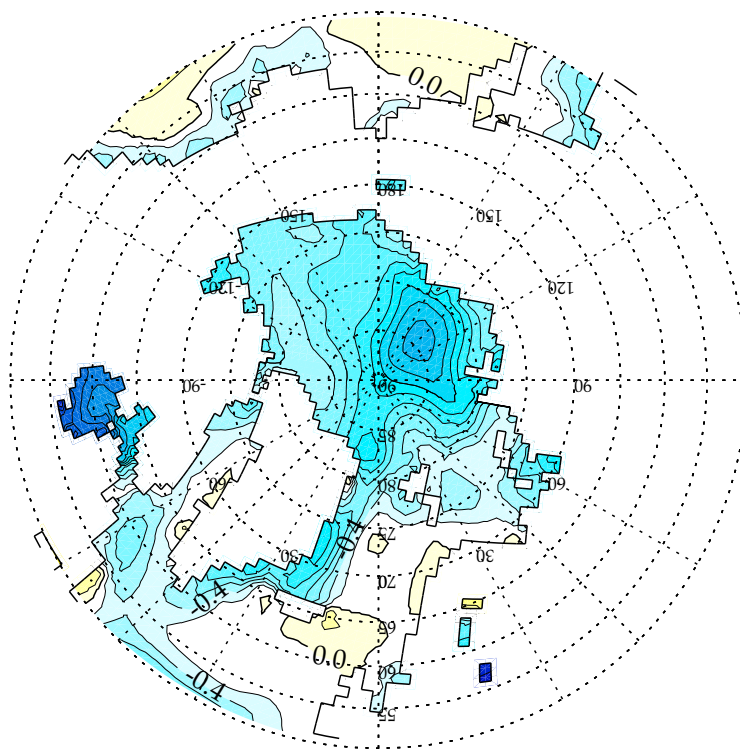
Salinity (95m)  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



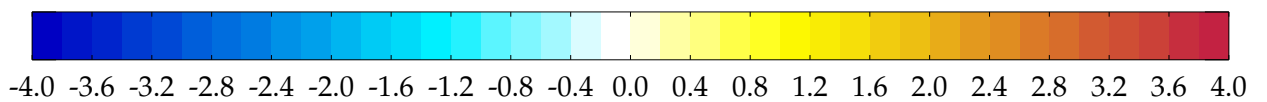
(psu): Min= -0.11, Max= 0.05, Int= 0.20



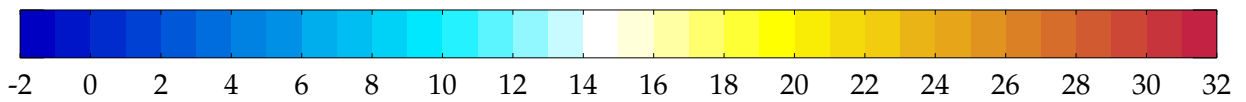
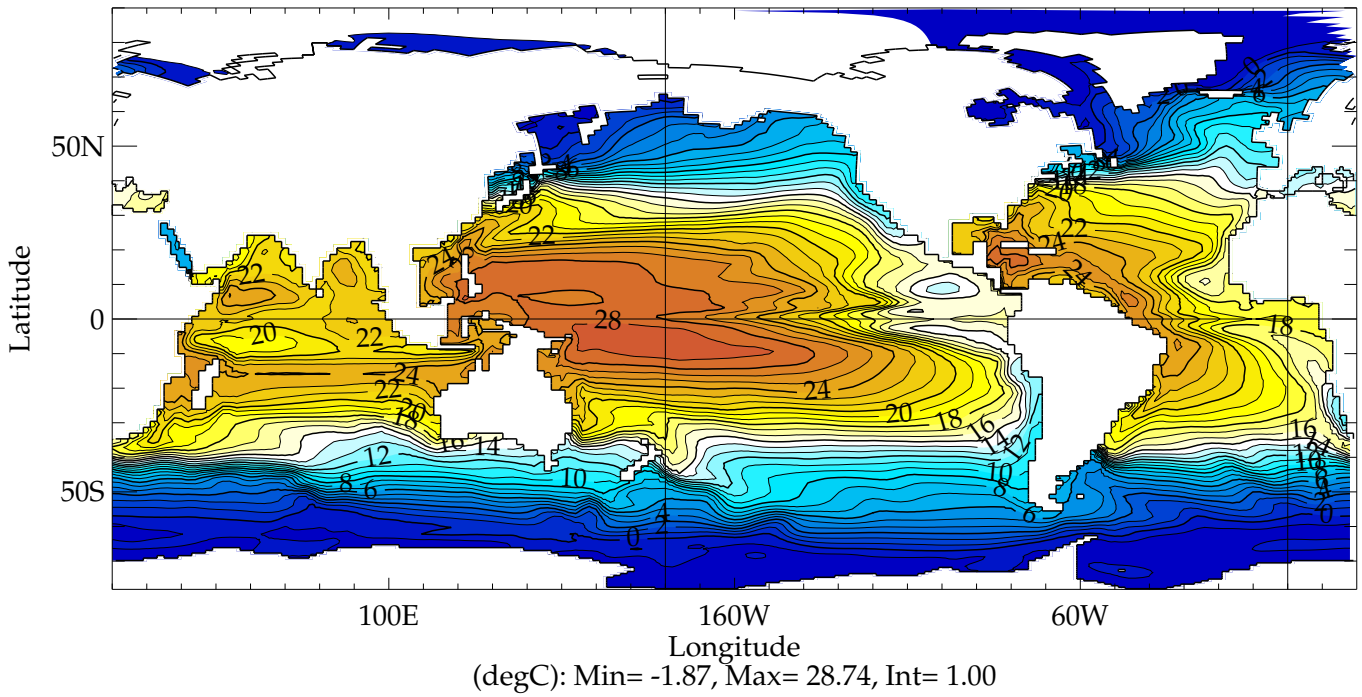
Salinity (95m)  
testht\_20410101\_20501231\_1Y - Levitus



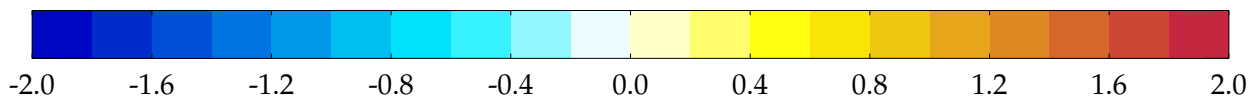
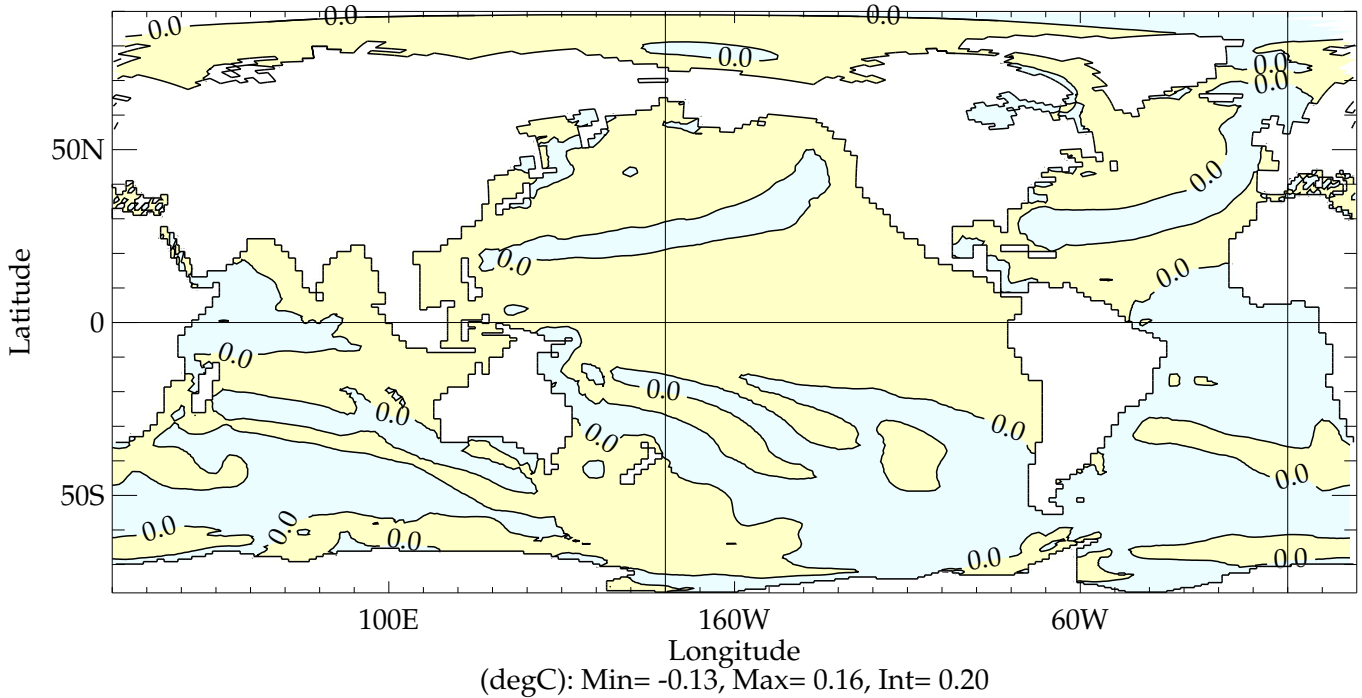
(psu): Min= -3.67, Max= 0.47, Int= 0.20



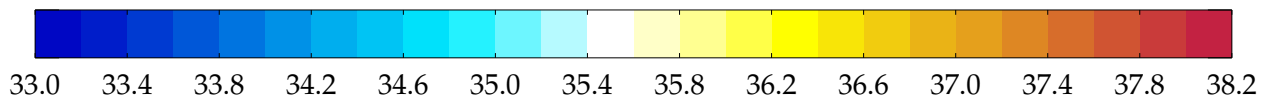
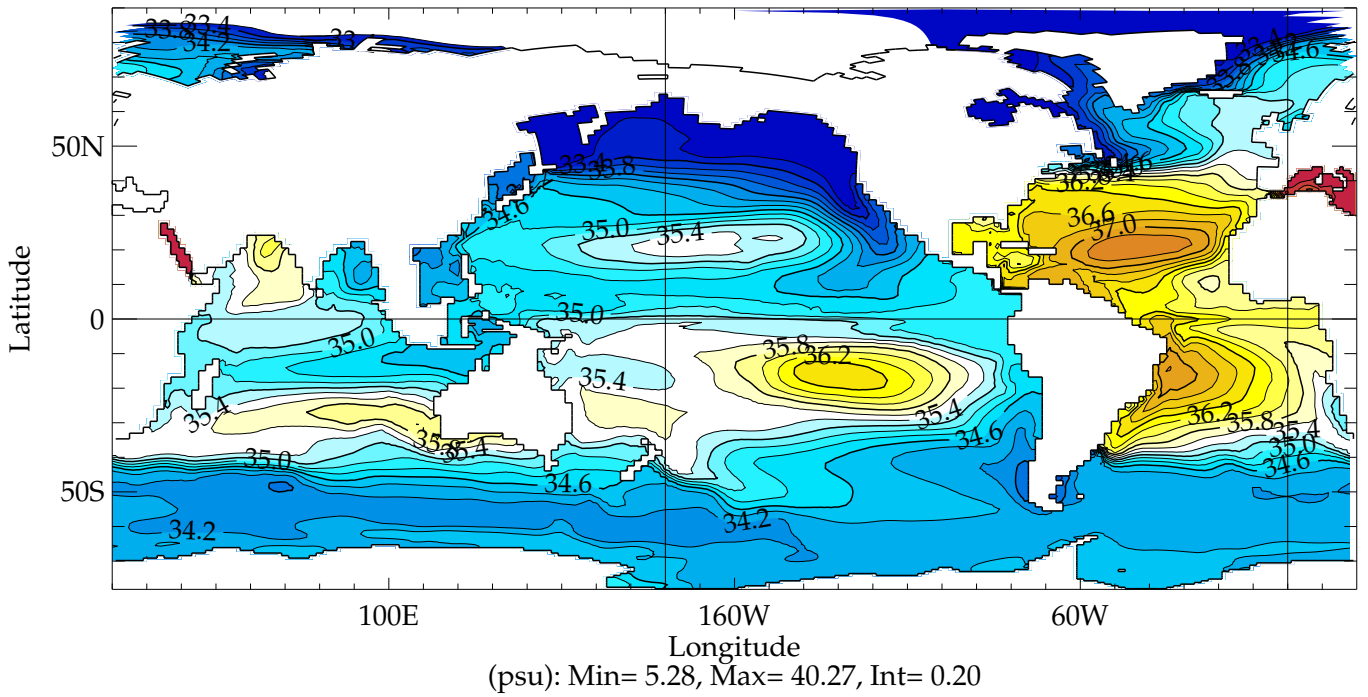
Temperature (95m)  
Hstar25\_20410101\_20501231\_1Y



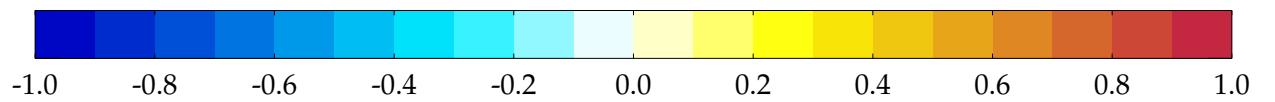
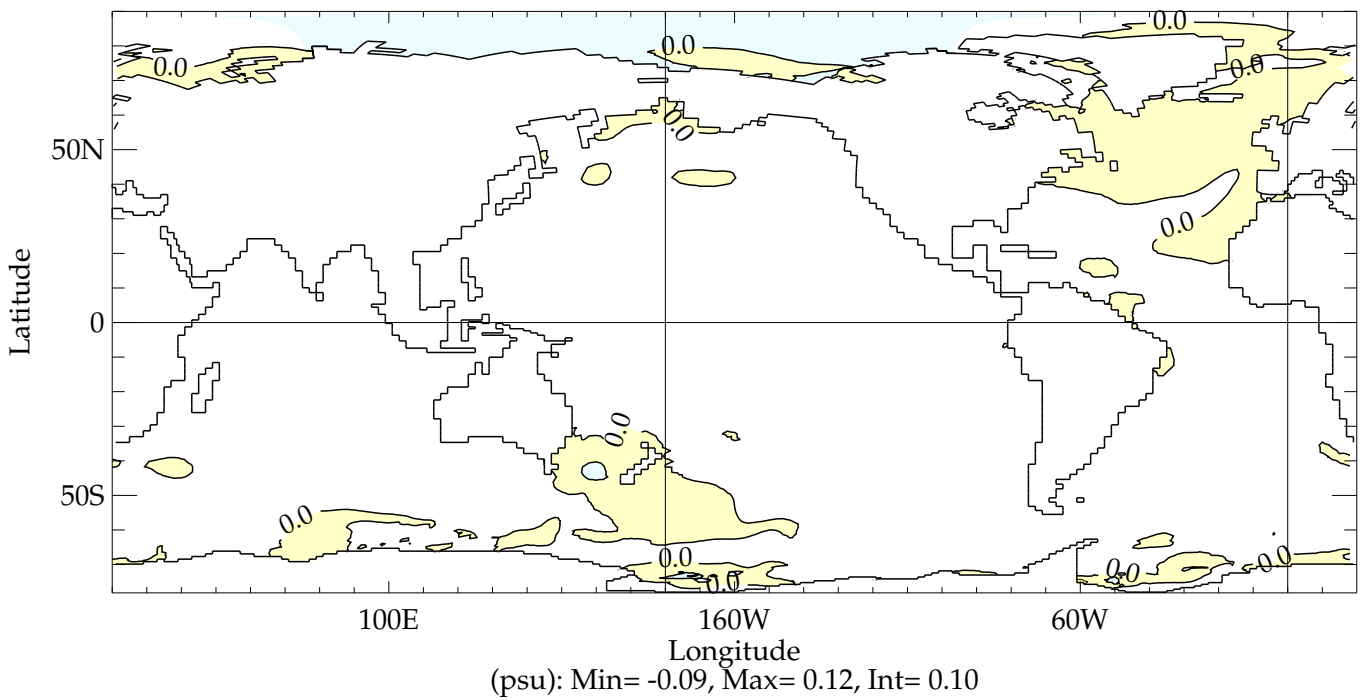
Temperature (95m)  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



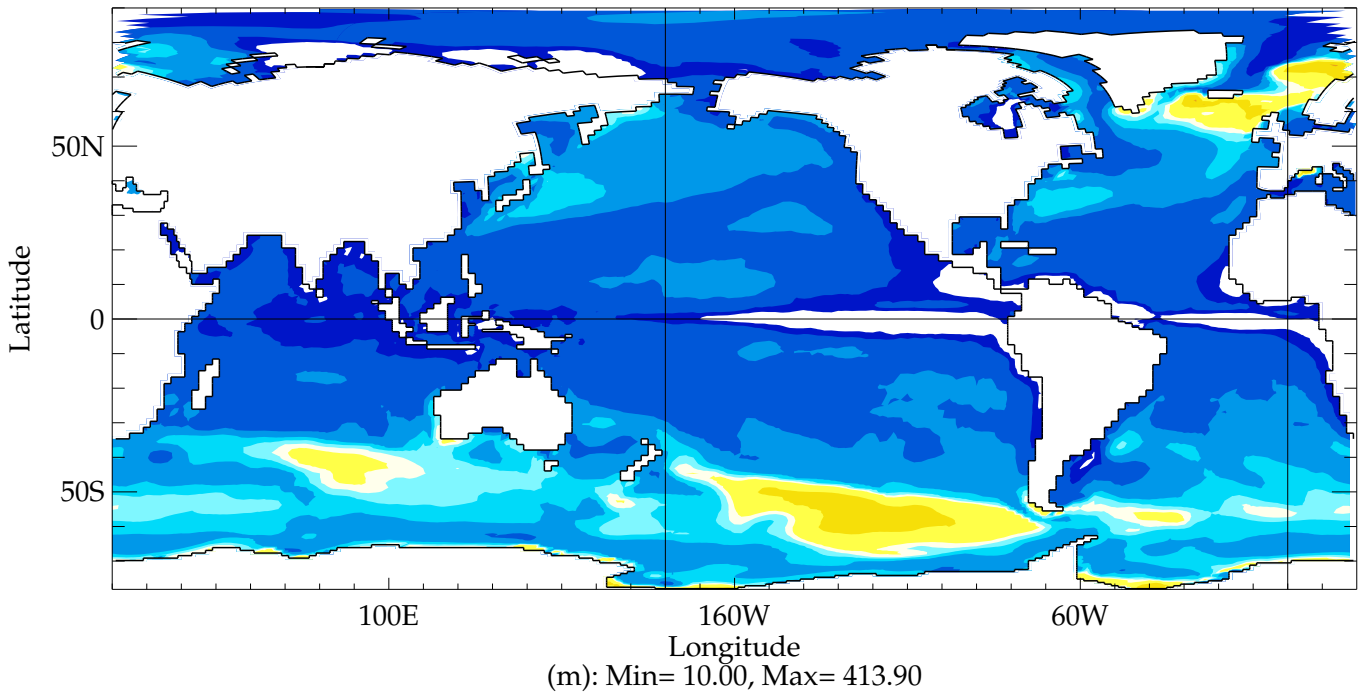
Salinity (95m)  
Hstar25\_20410101\_20501231\_1Y



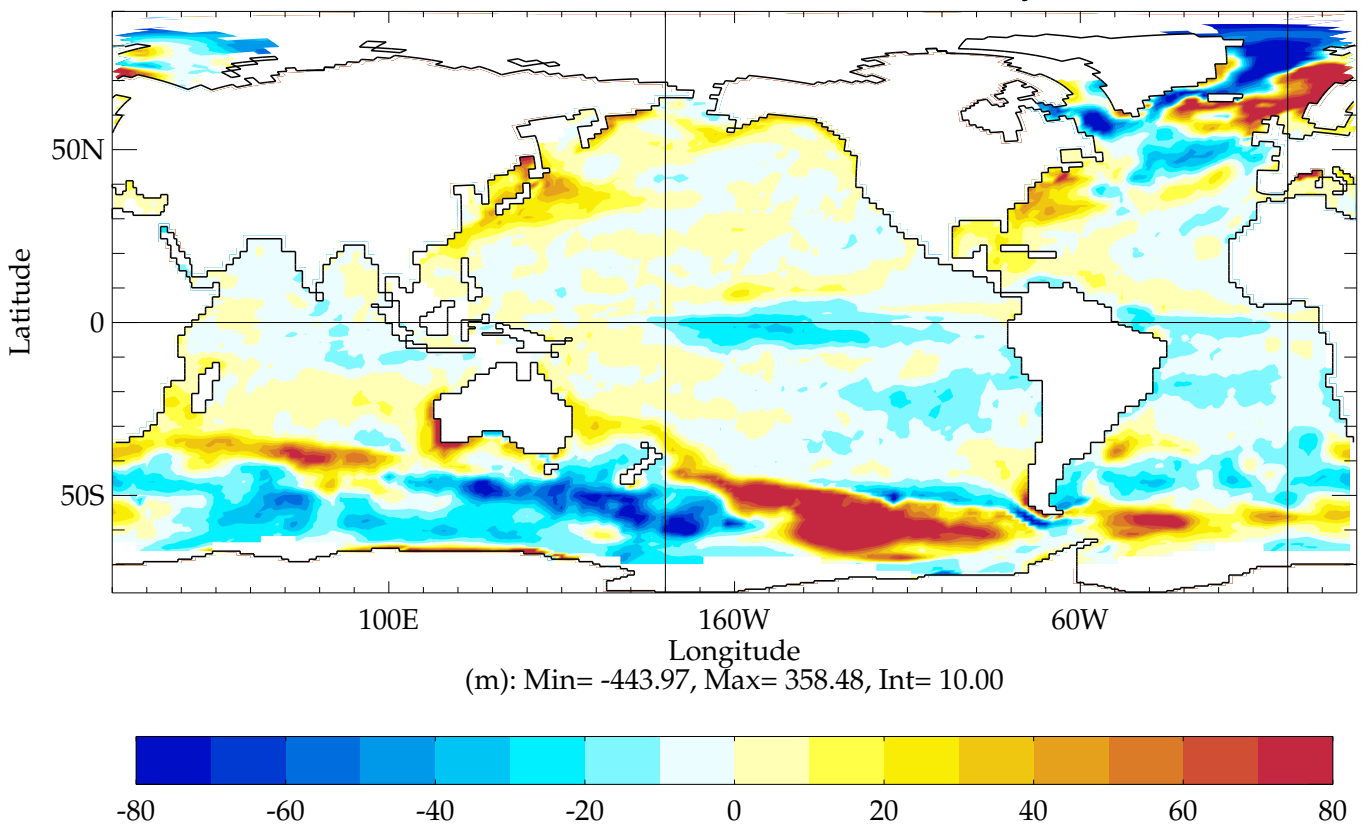
Salinity (95m)  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



MLD  
Hstar25\_20410101\_20501231\_1Y

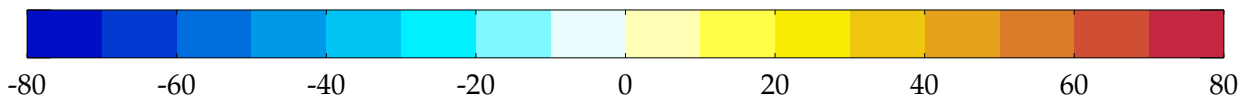
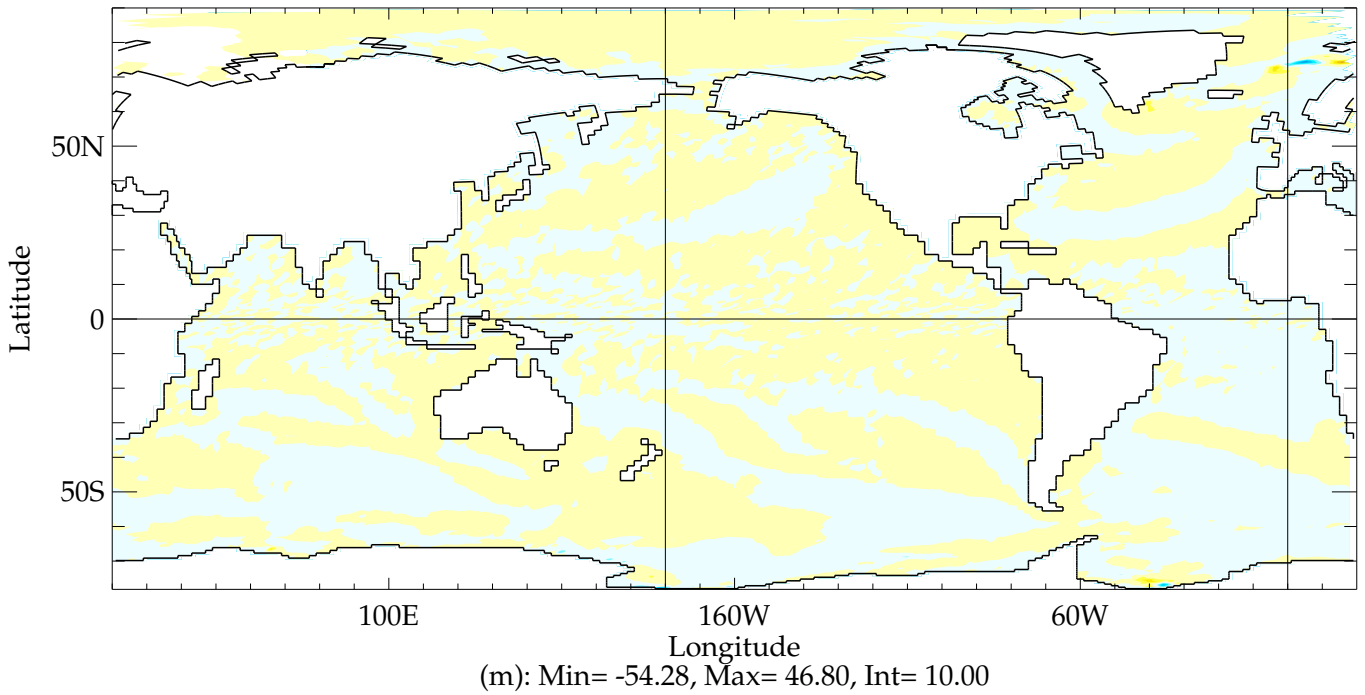


MLD  
Hstar25\_20410101\_20501231\_1Y - DeBoyer

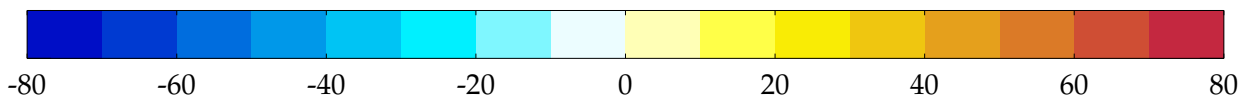
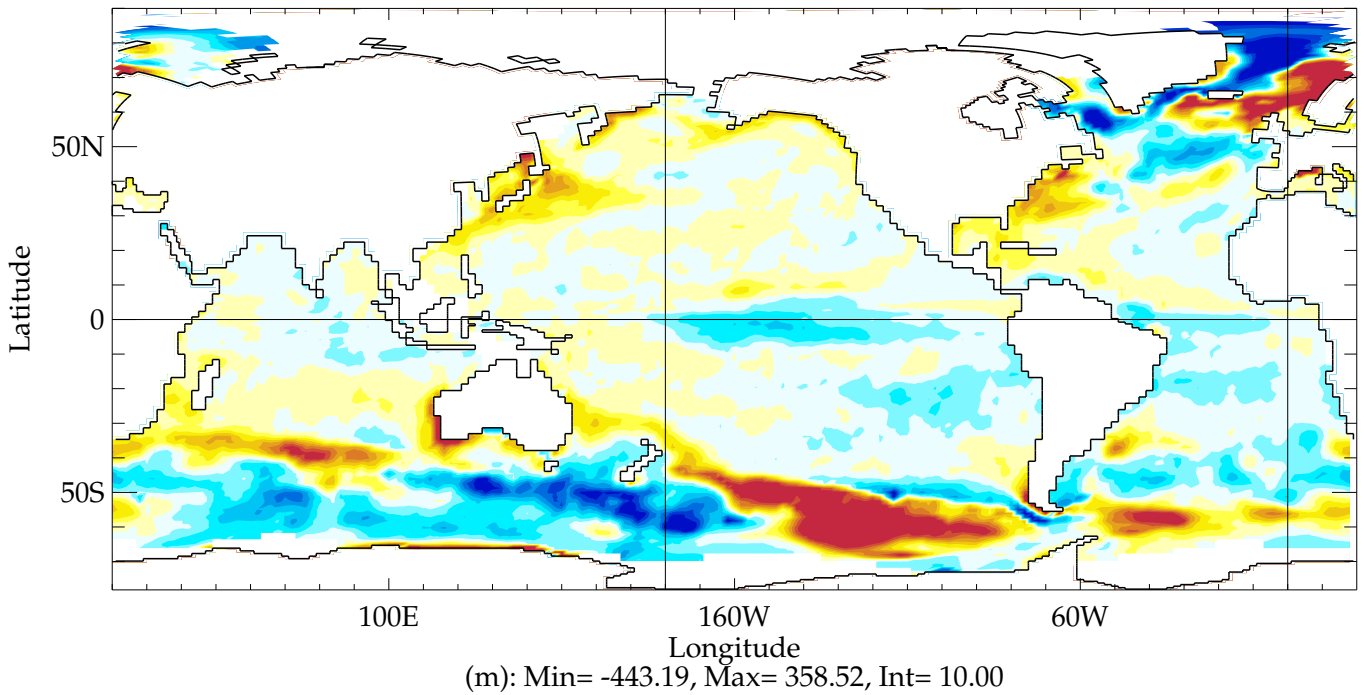




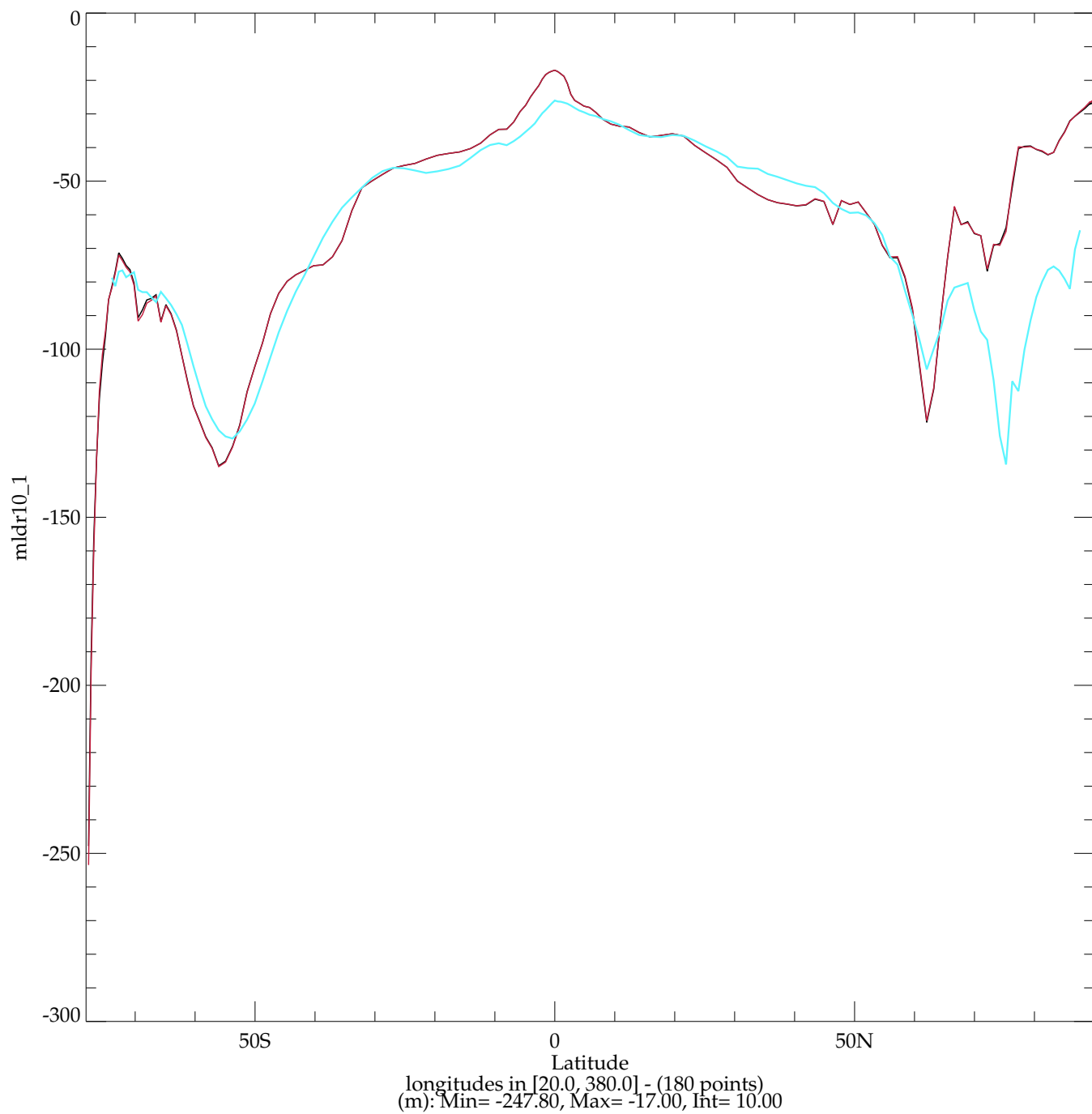
MLD  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



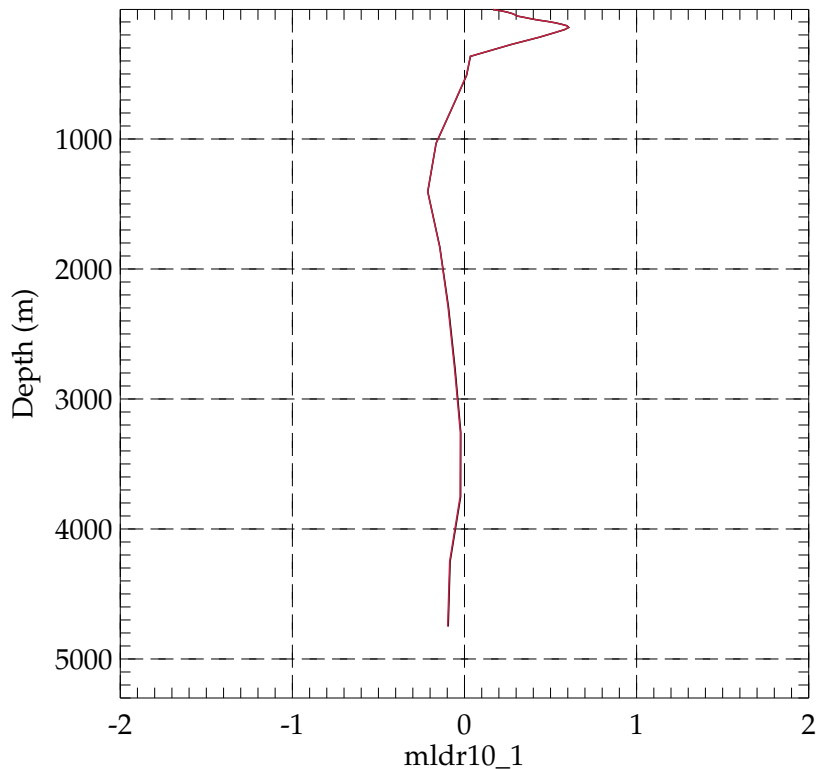
MLD  
testht\_20410101\_20501231\_1Y - DeBoyer



Hstar25\_20410101\_20501231\_1Y (Black)  
testht\_20410101\_20501231\_1Y (Red)  
DeBoyer (Blue)

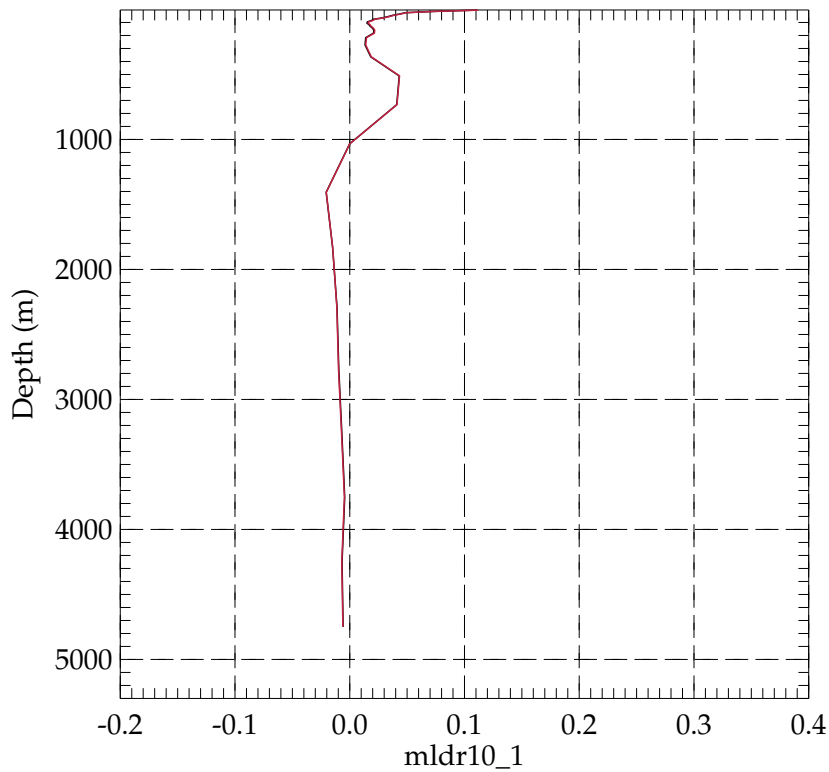


Temperature Global mean  
Hstar25\_20410101\_20501231\_1Y - Levitus (Black)  
testht\_20410101\_20501231\_1Y - Levitus (Red)



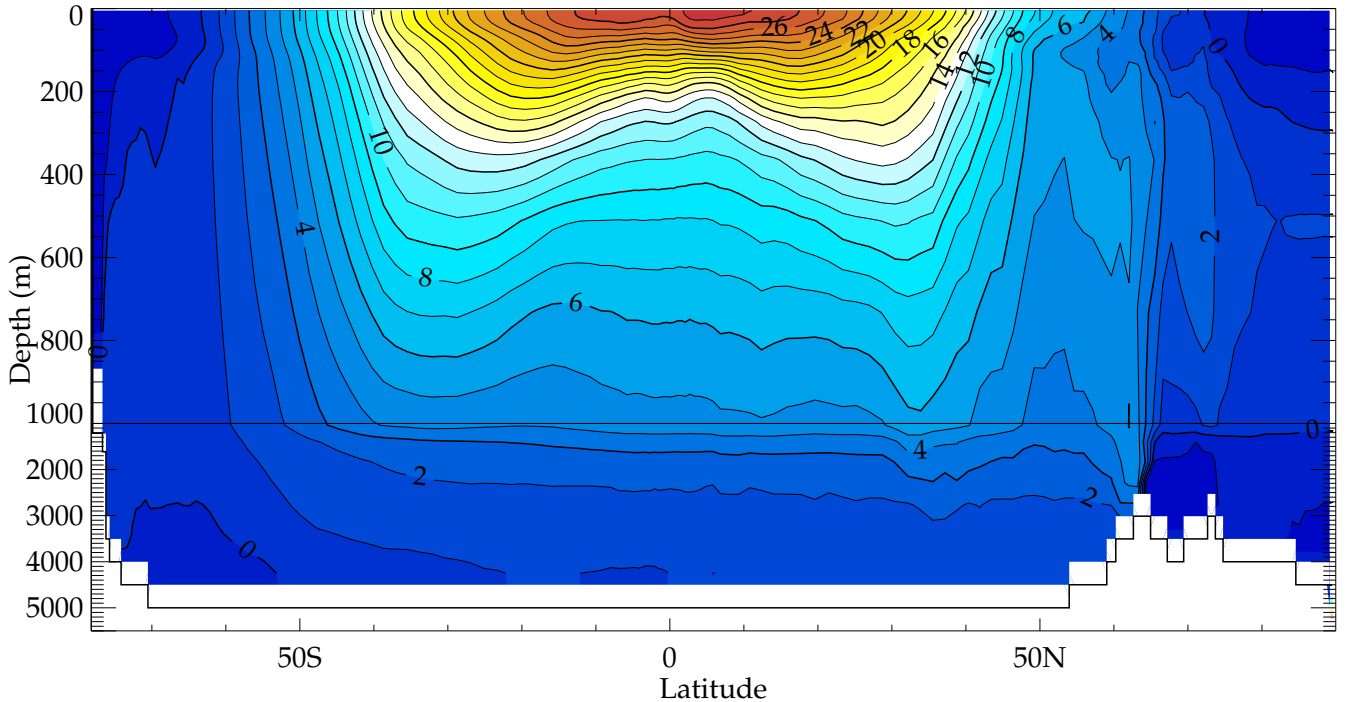
latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.21, Max= 0.61

Salinity Global mean  
Hstar25\_20410101\_20501231\_1Y - Levitus (Black)  
testht\_20410101\_20501231\_1Y - Levitus (Red)

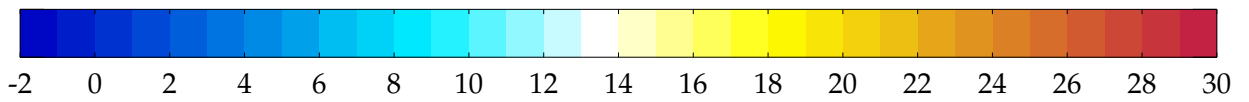


latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.02, Max= 0.11

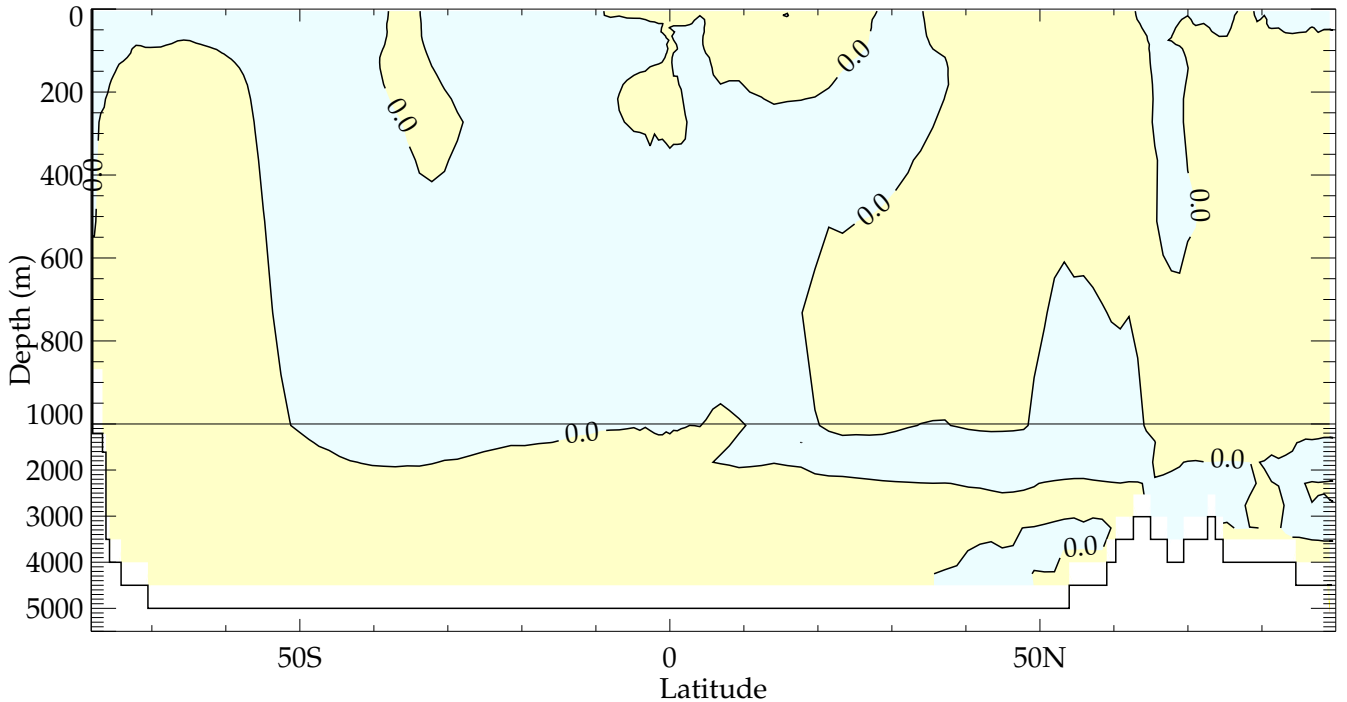
Temperature, Glo  
Hstar25\_20410101\_20501231\_1Y



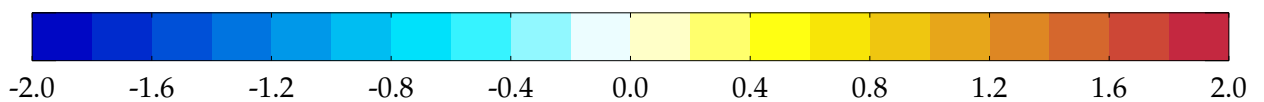
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.71, Max= 28.40, Int= 1.00



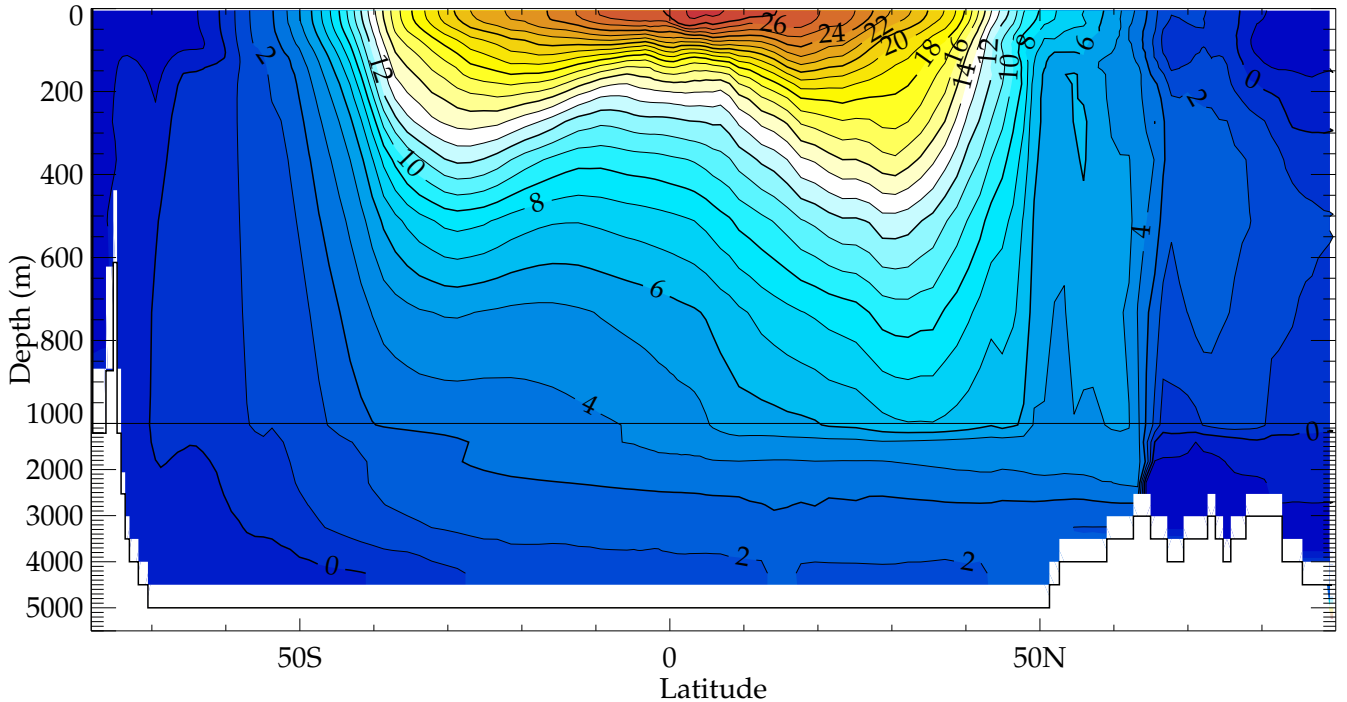
Temperature, Glo  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



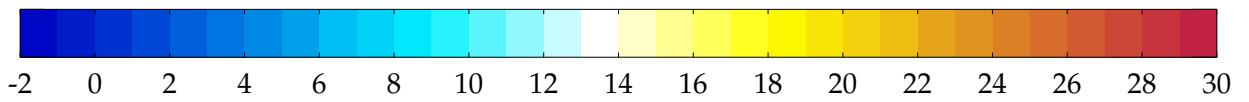
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.04, Max= 0.07, Int= 0.20



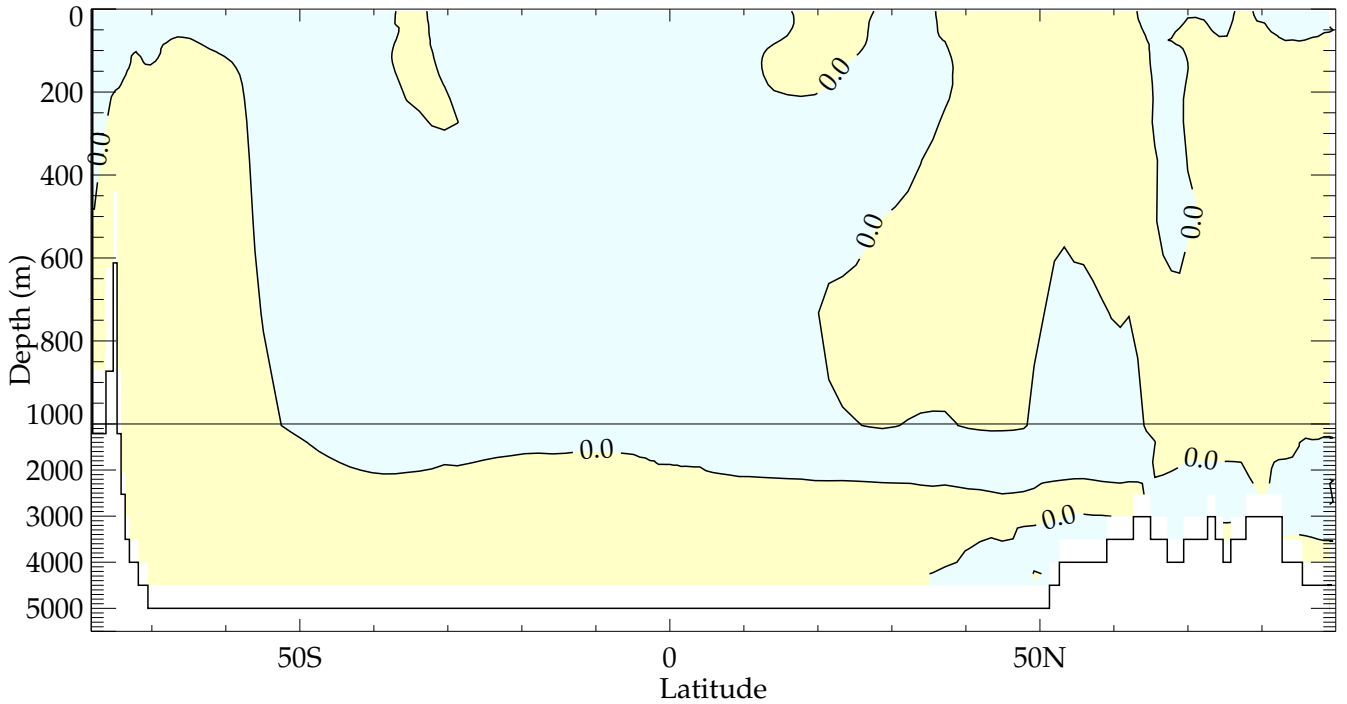
Temperature, Atl  
Hstar25\_20410101\_20501231\_1Y



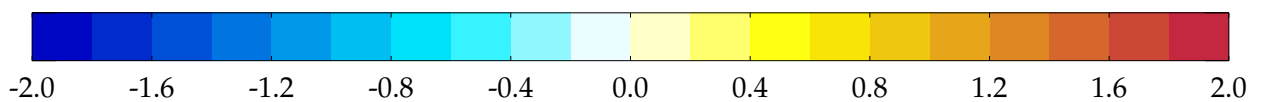
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.72, Max= 28.22, Int= 1.00



Temperature, Atl  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

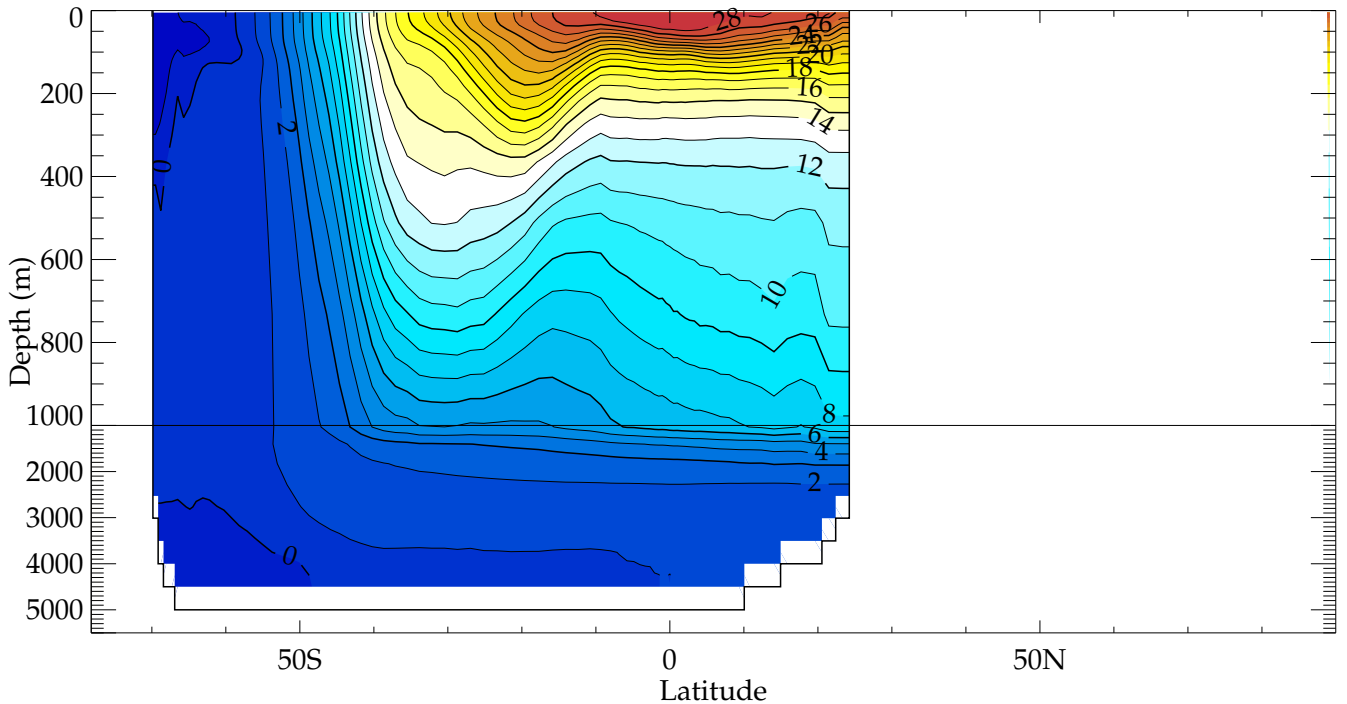


longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.06, Max= 0.10, Int= 0.20

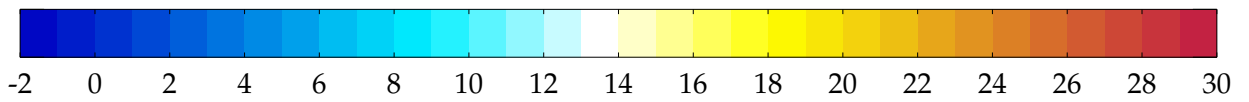




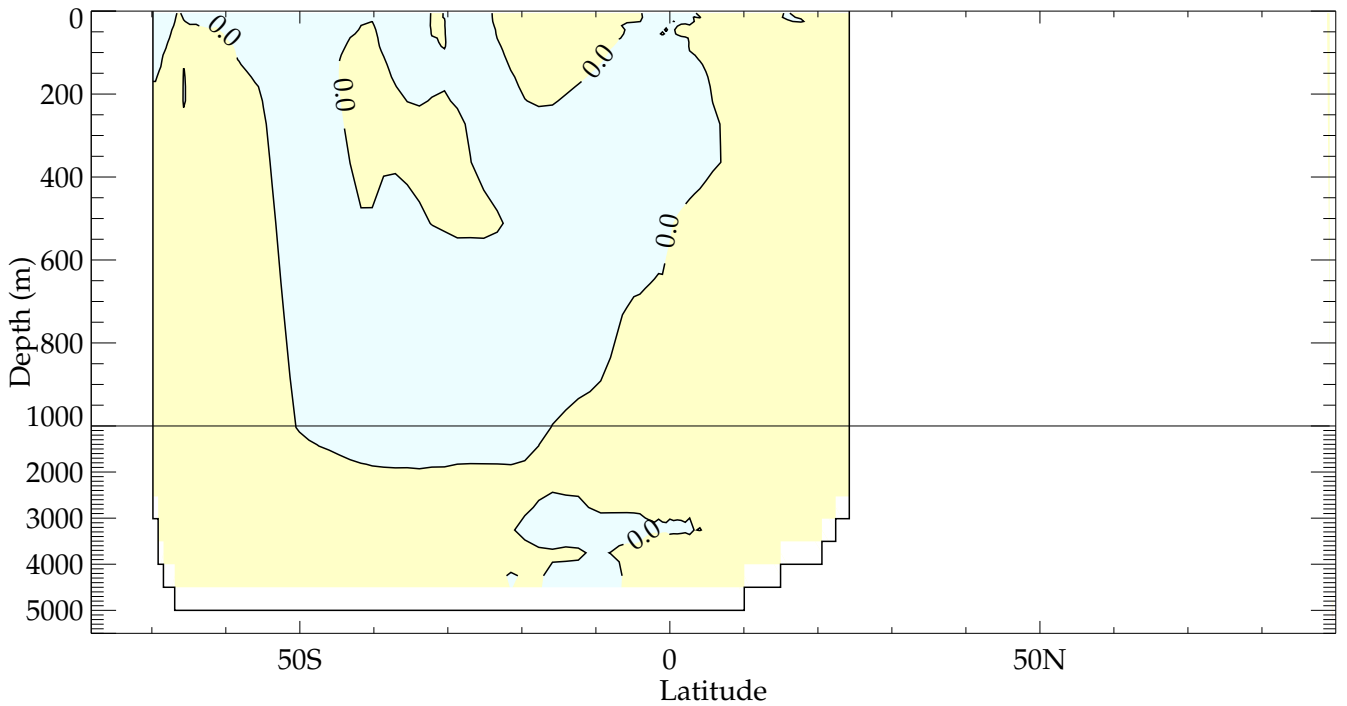
Temperature, Ind  
Hstar25\_20410101\_20501231\_1Y



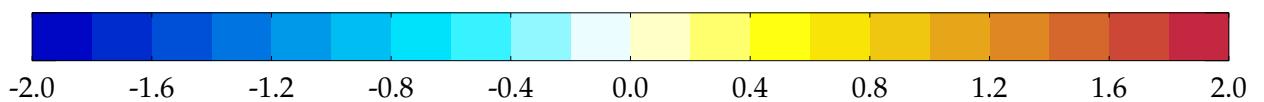
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.84, Max= 28.97, Int= 1.00



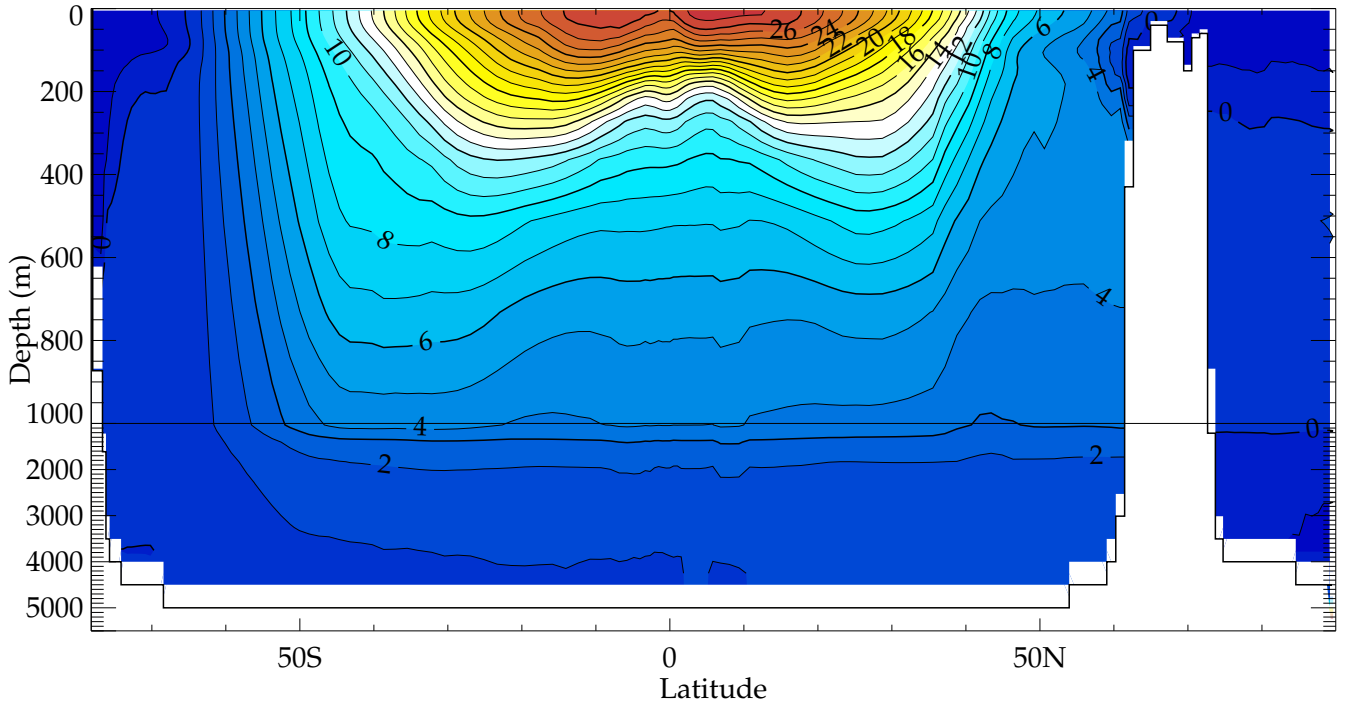
Temperature, Ind  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



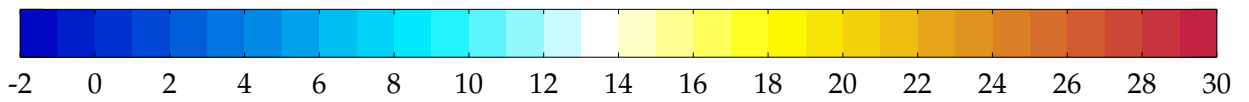
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.02, Max= 0.03, Int= 0.20



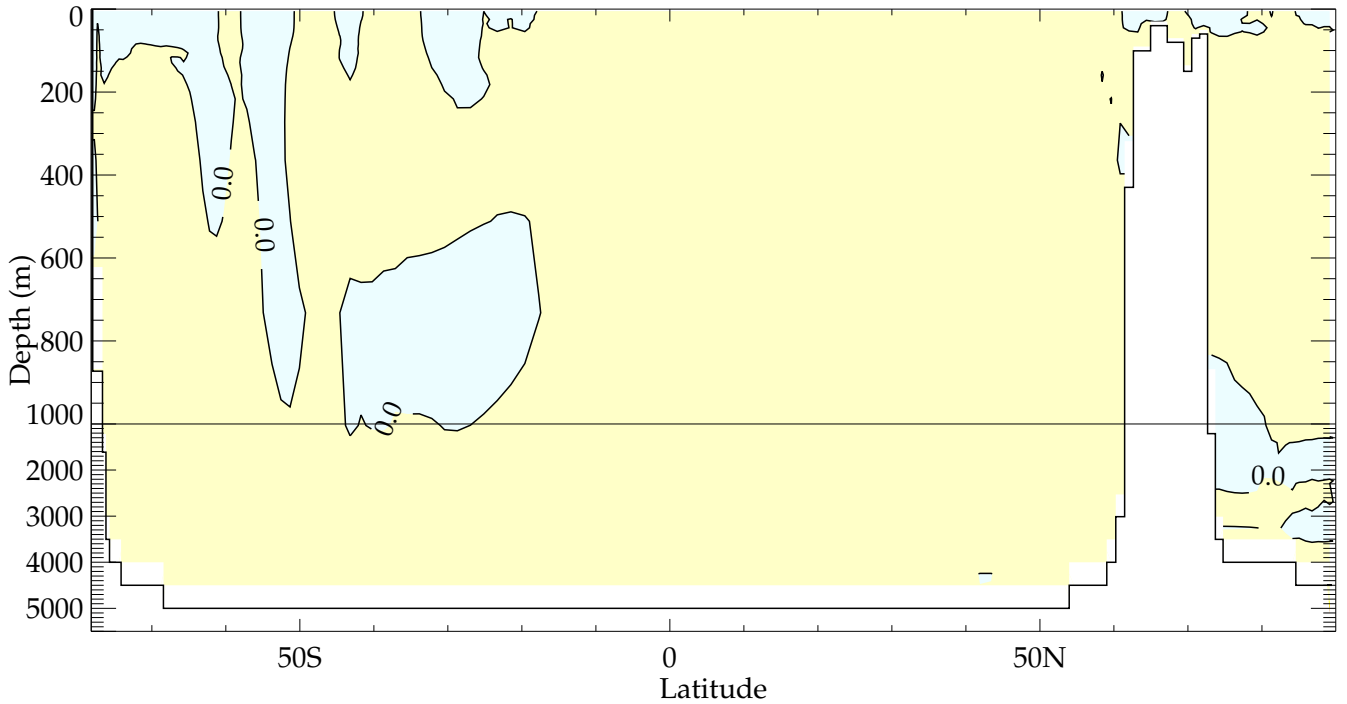
Temperature, Pac  
Hstar25\_20410101\_20501231\_1Y



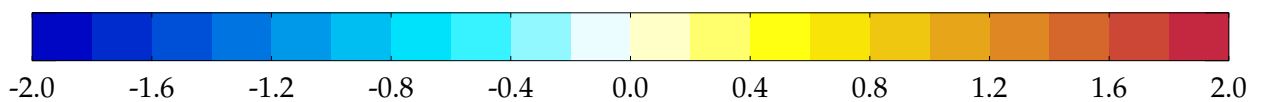
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.88, Max= 28.41, Int= 1.00



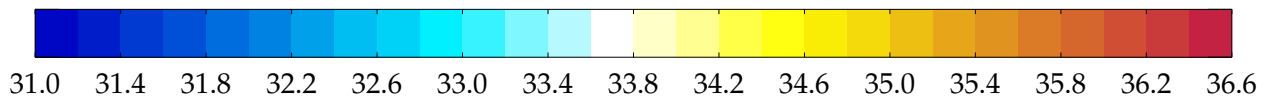
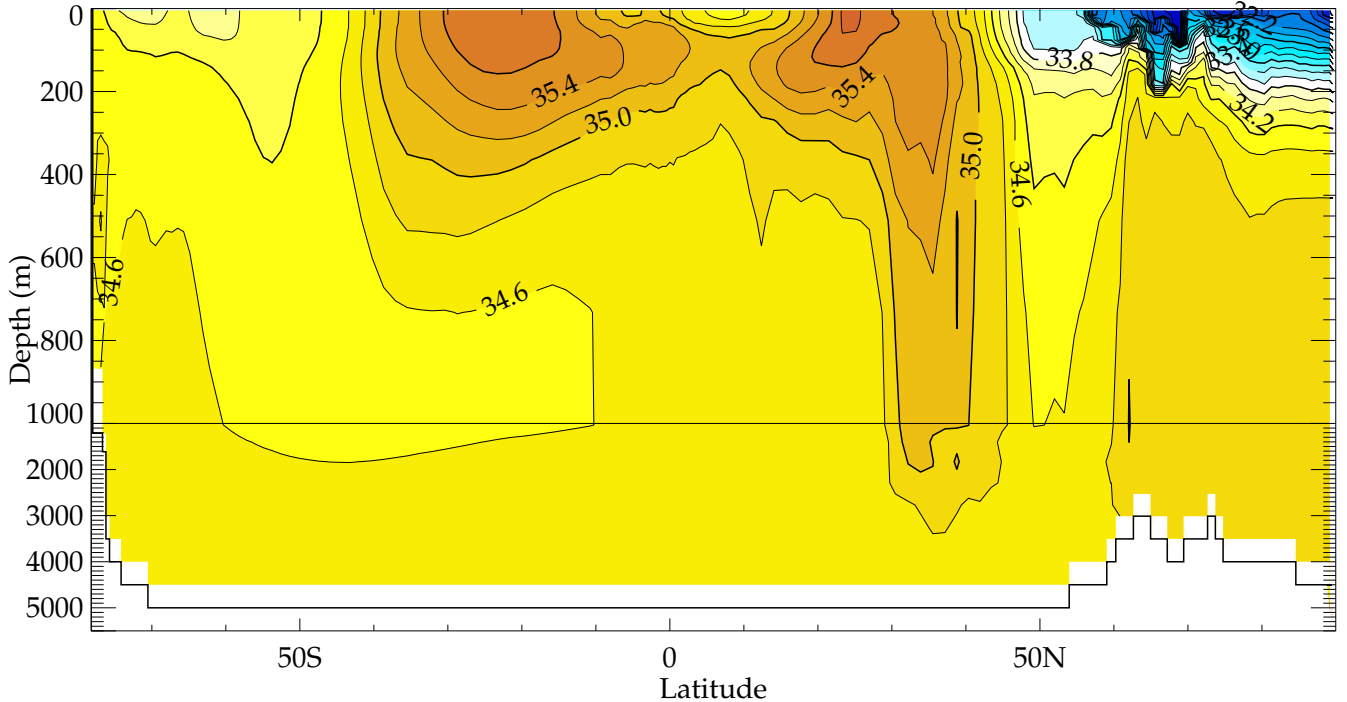
Temperature, Pac  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



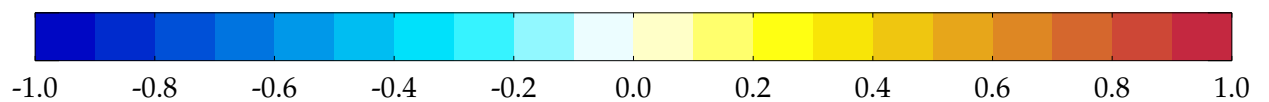
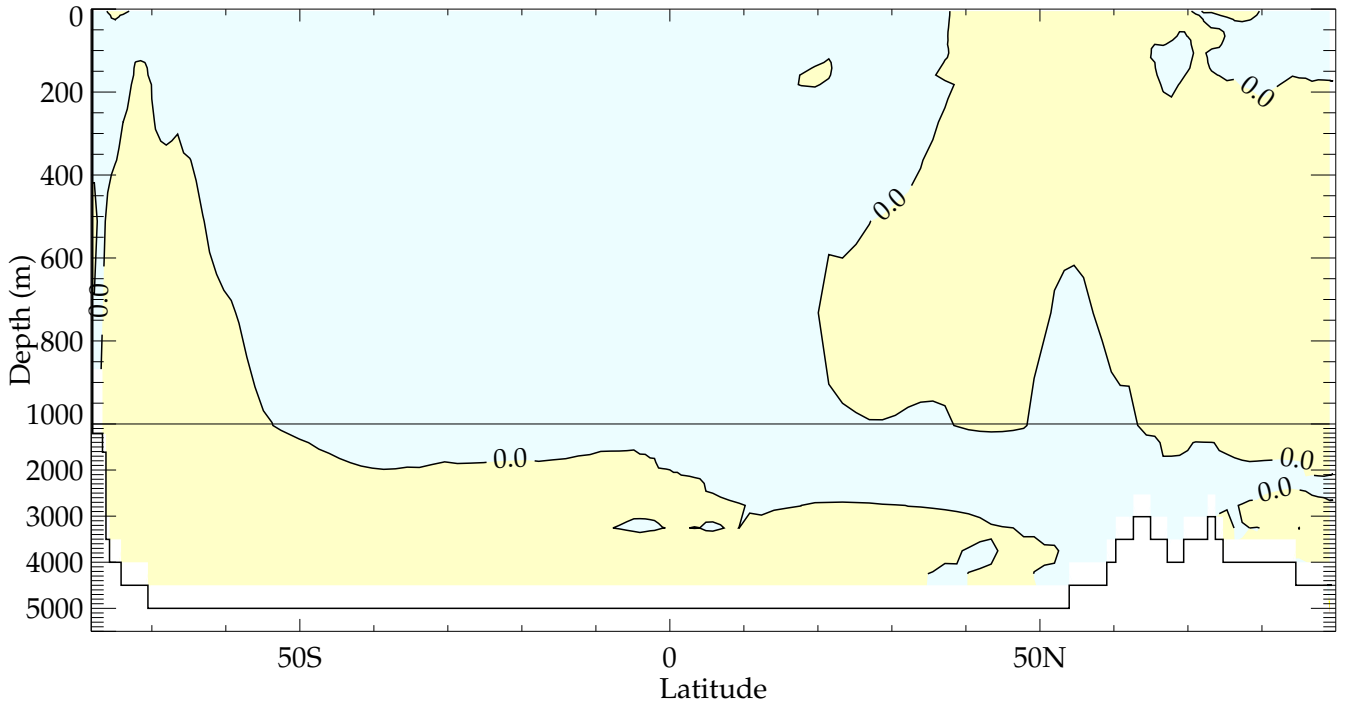
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.03, Max= 0.06, Int= 0.20



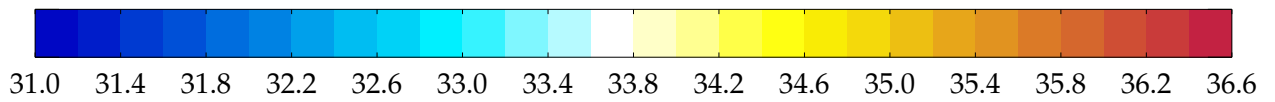
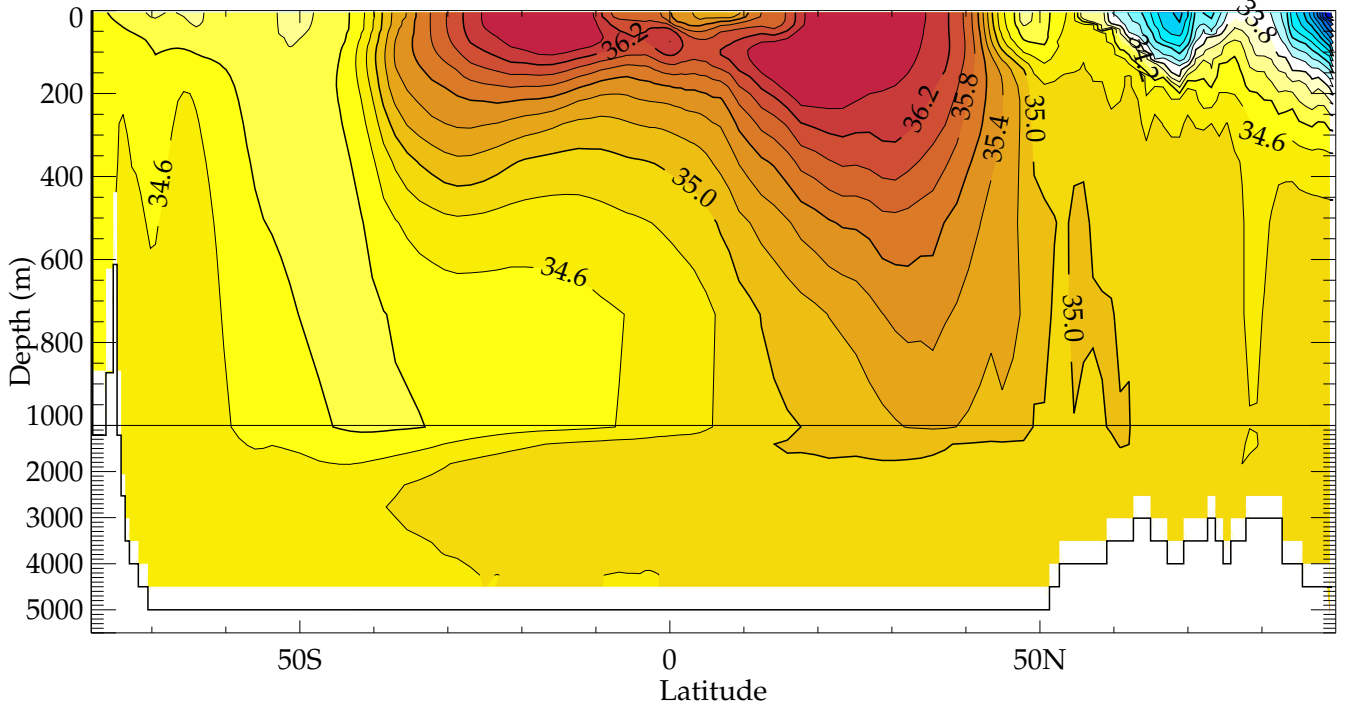
### Salinity, Glo Hstar25\_20410101\_20501231\_1Y



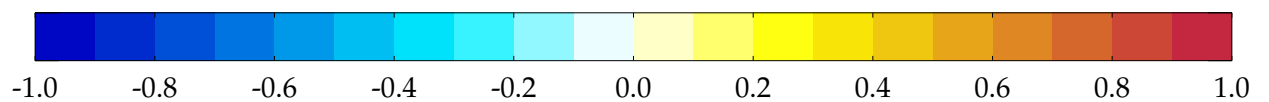
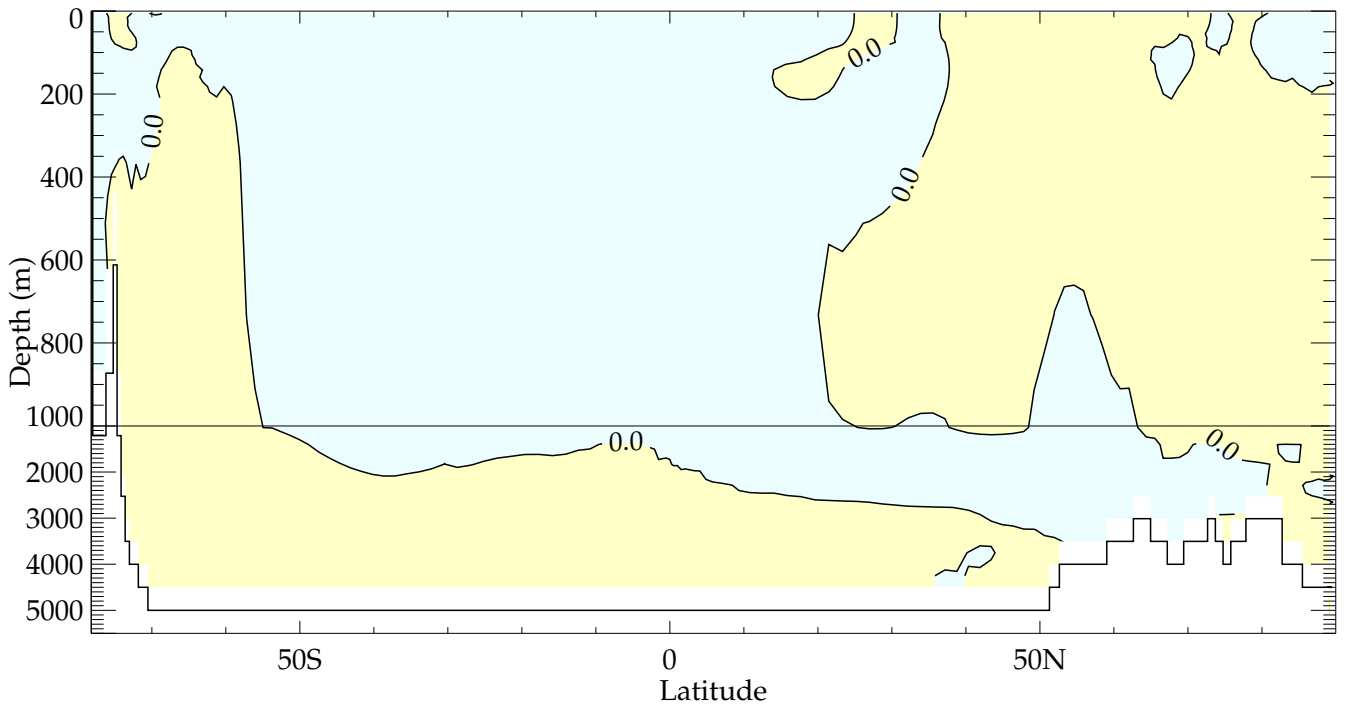
### Salinity, Glo Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



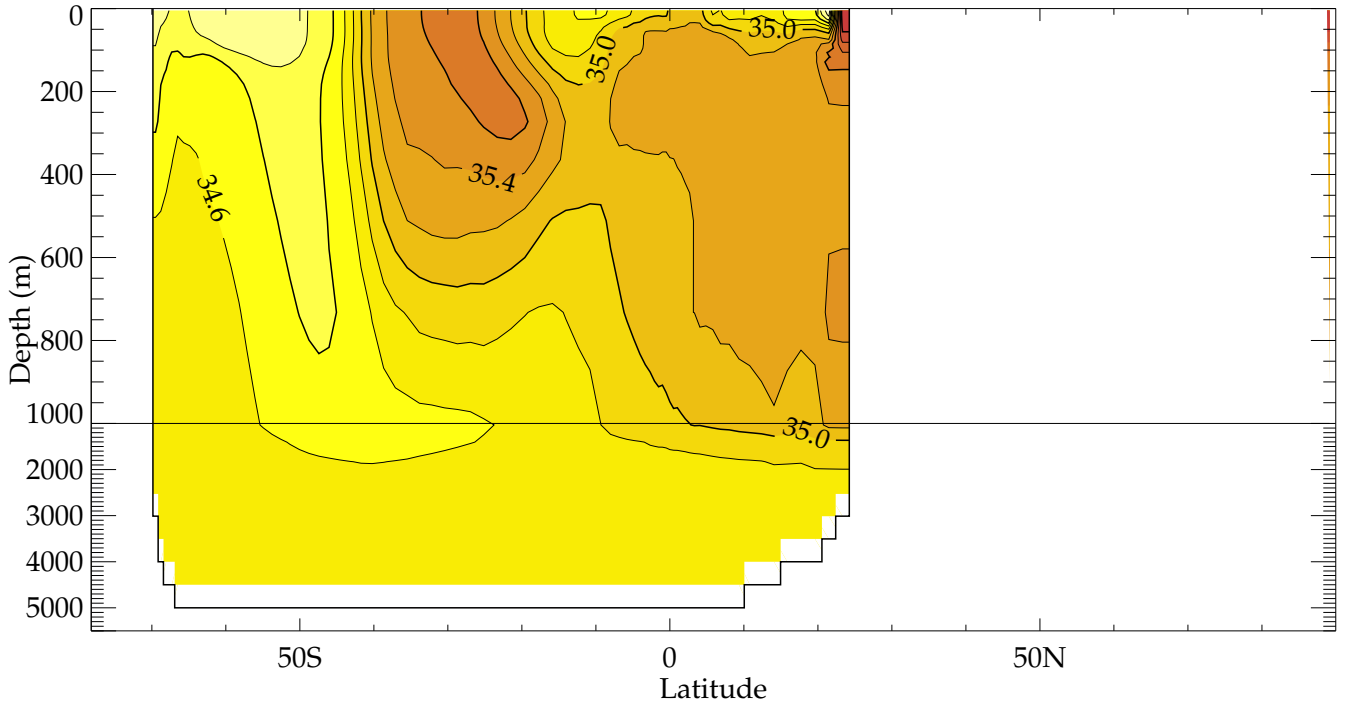
### Salinity, Atl Hstar25\_20410101\_20501231\_1Y



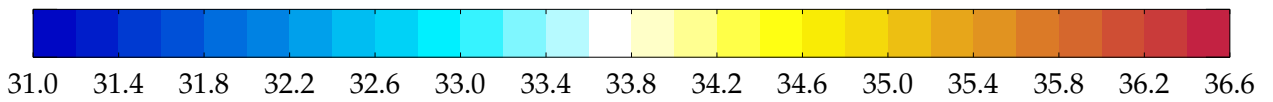
### Salinity, Atl Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



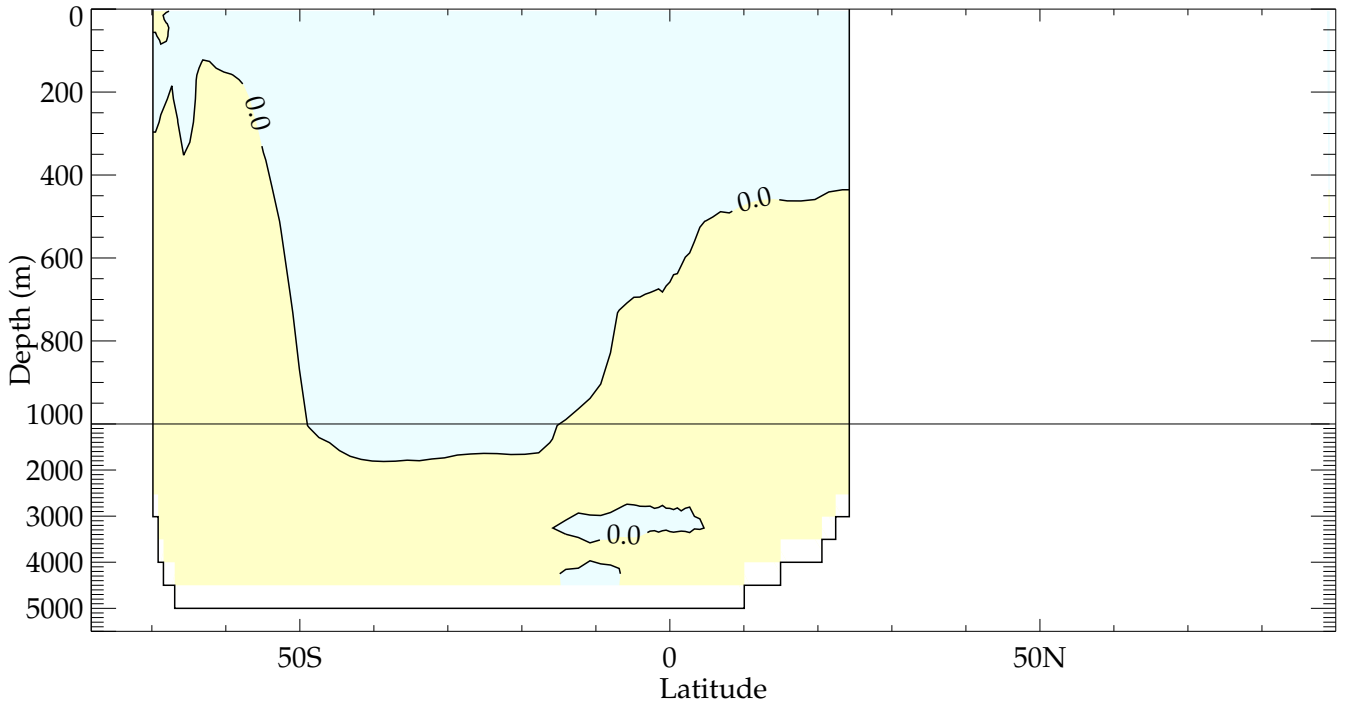
Salinity, Ind  
Hstar25\_20410101\_20501231\_1Y



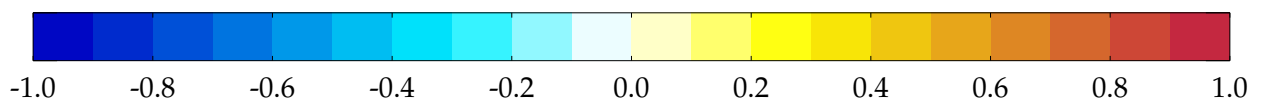
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 33.86, Max= 36.38, Int= 0.20



Salinity, Ind  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y

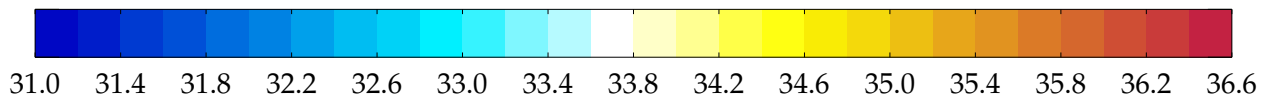
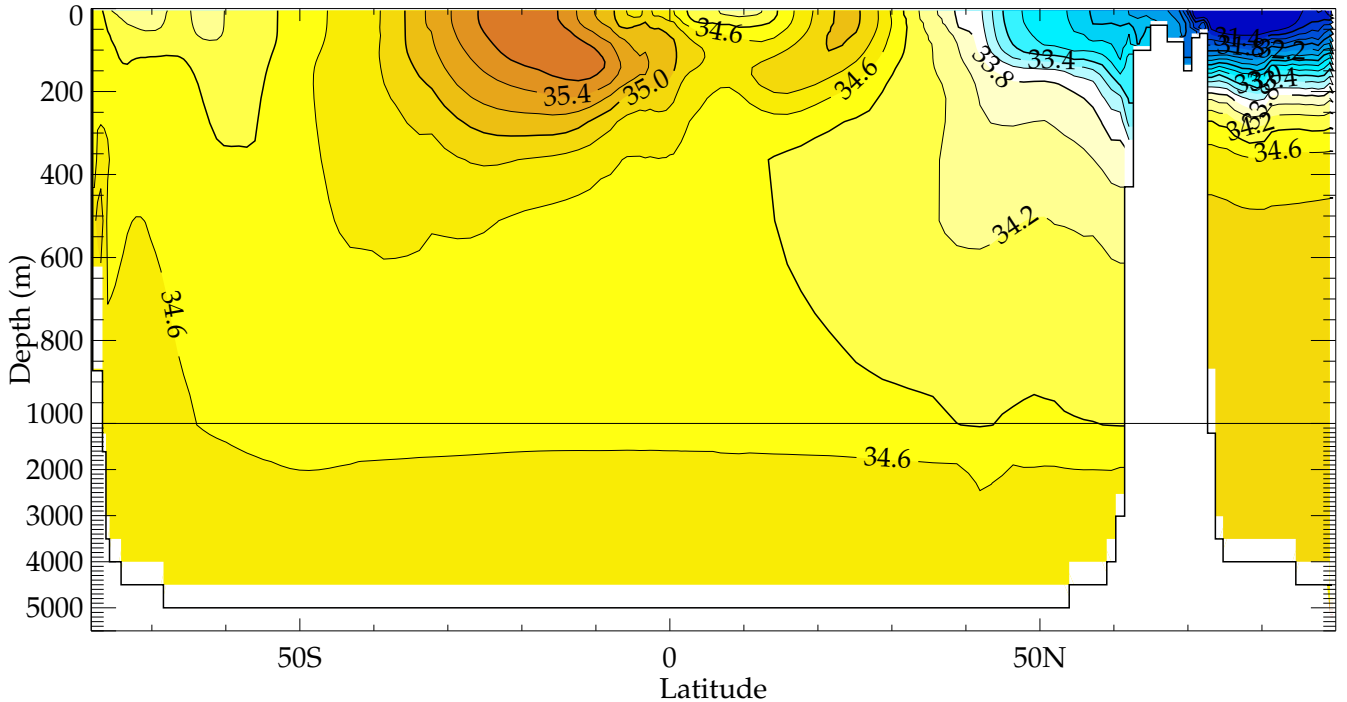


longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.00, Max= 0.00, Int= 0.10

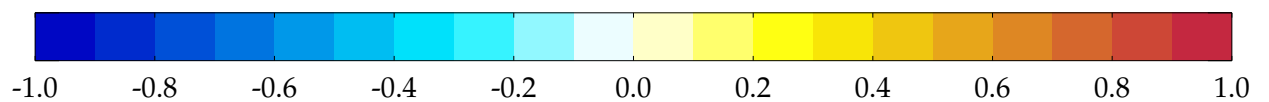
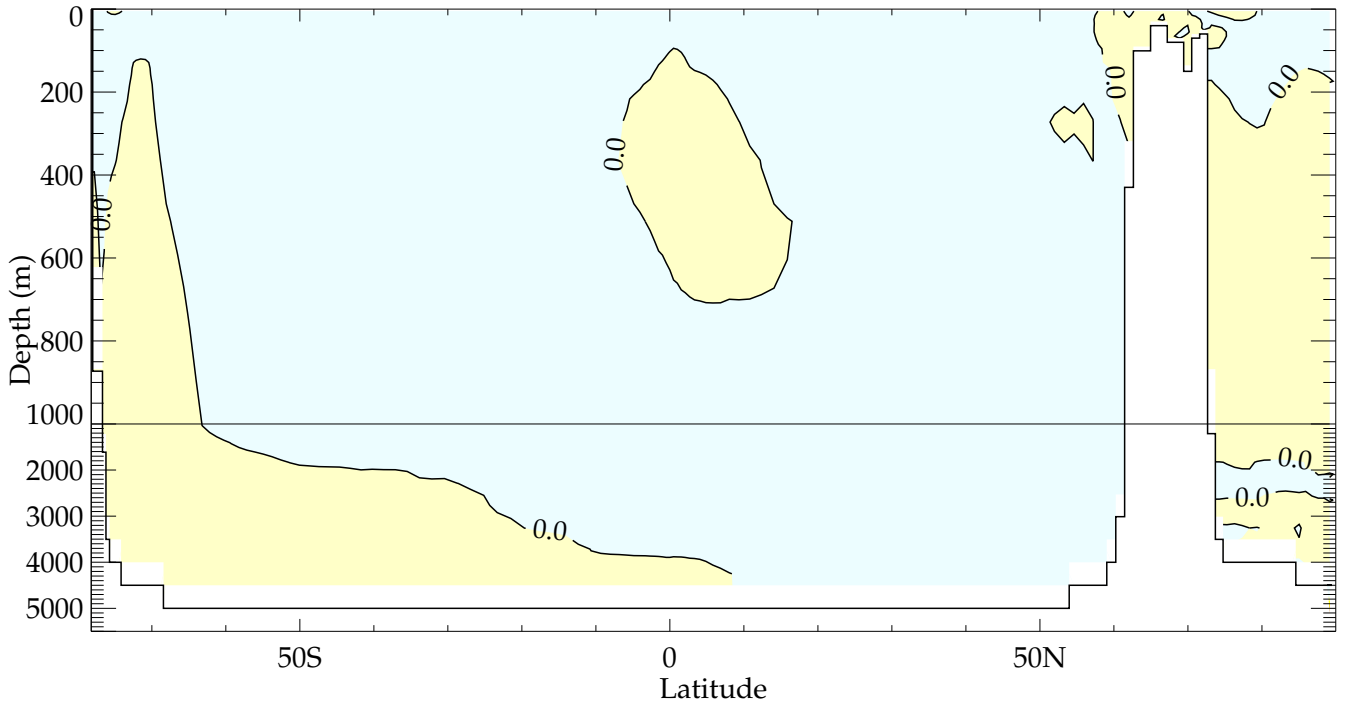




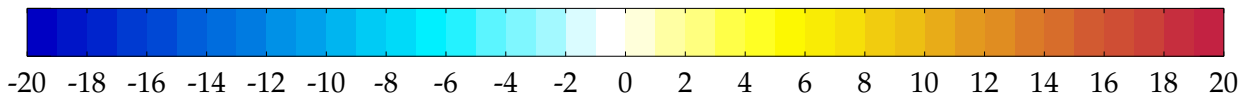
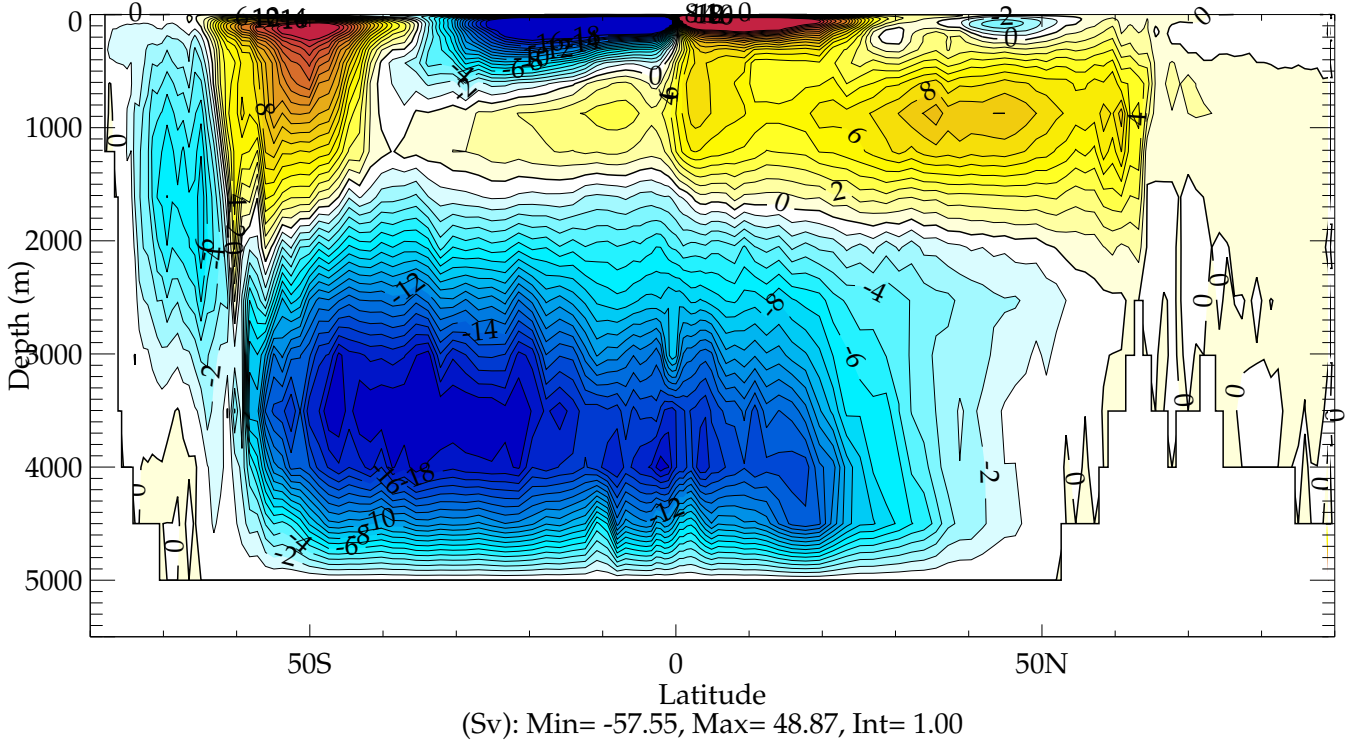
Salinity, Pac  
Hstar25\_20410101\_20501231\_1Y



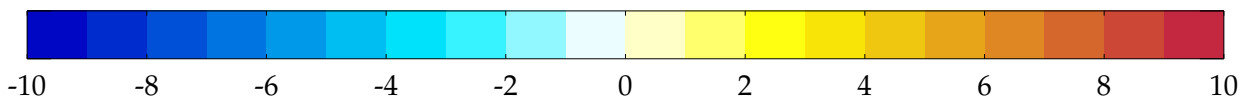
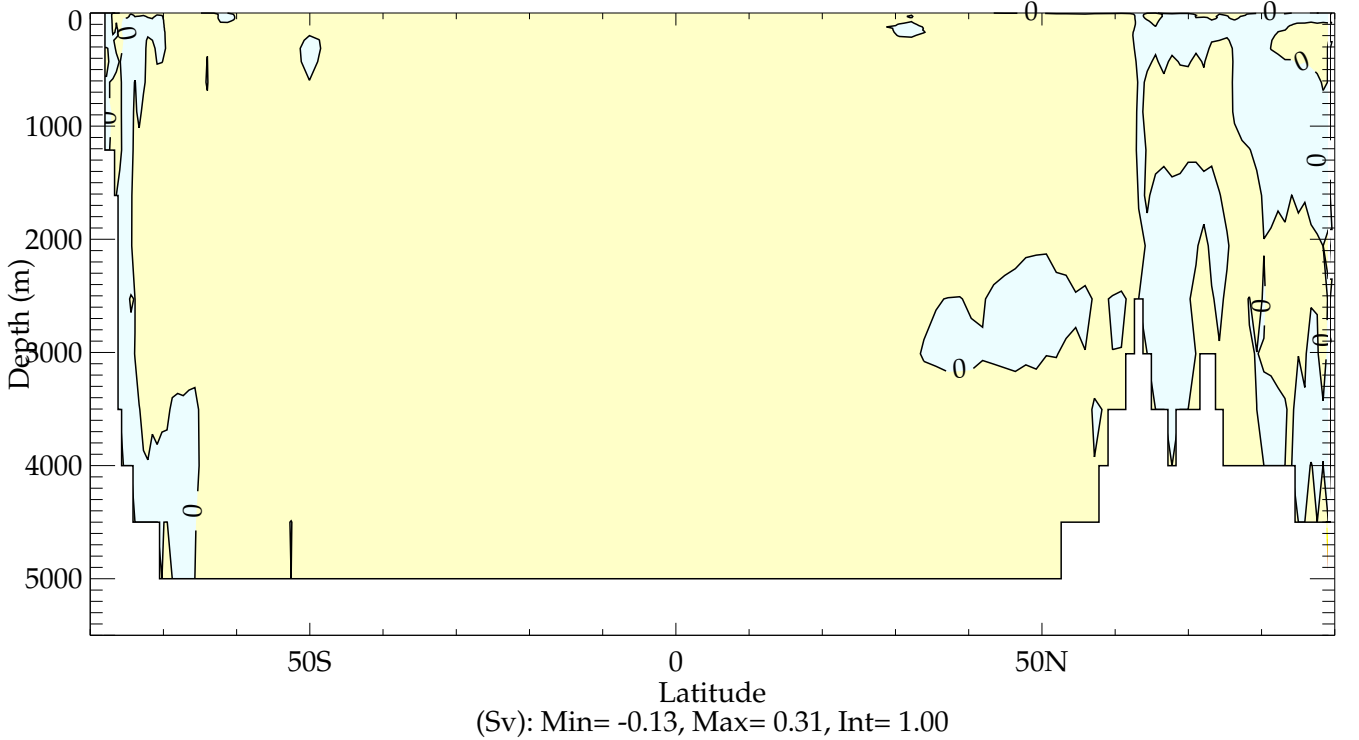
Salinity, Pac  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



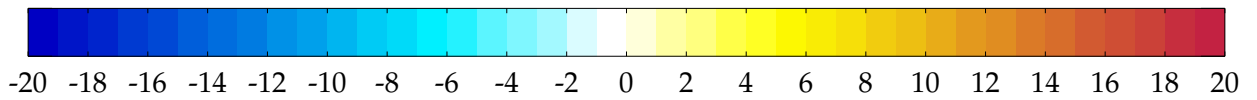
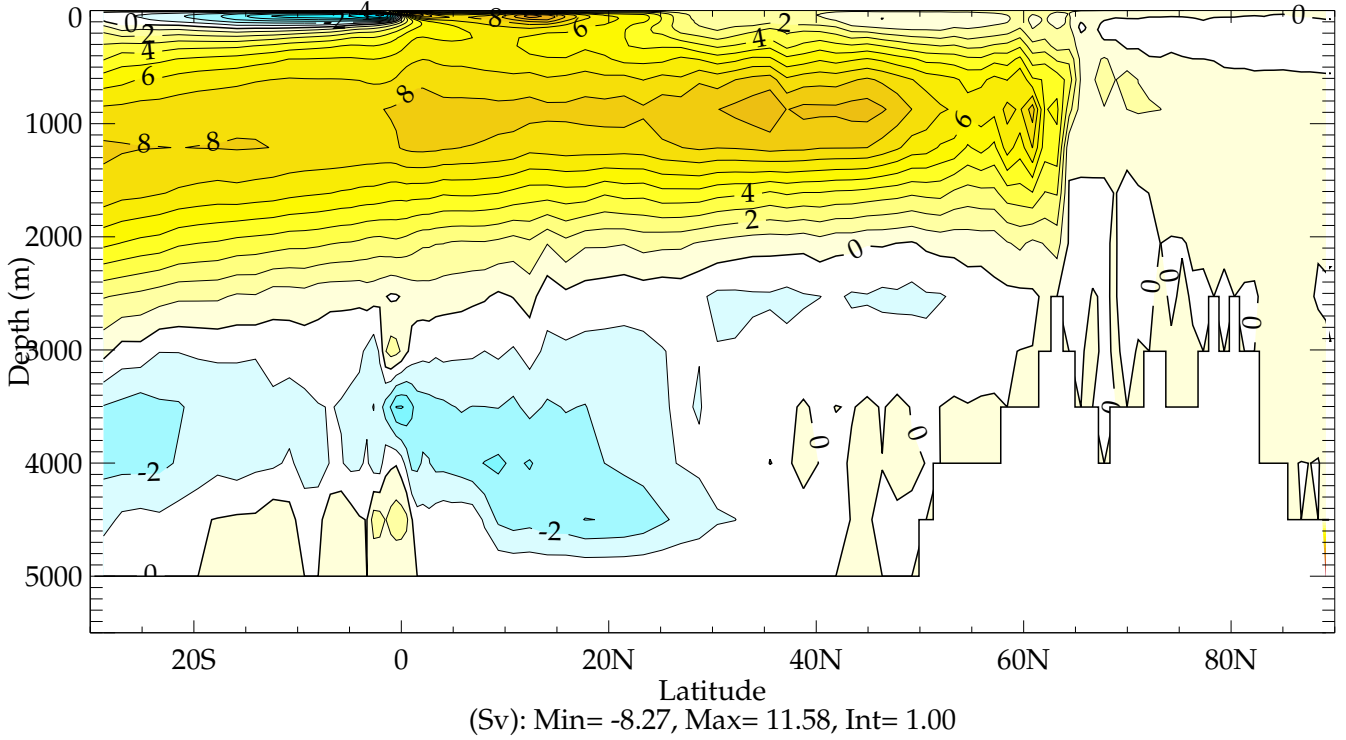
Meridional Stream Function, GloNoMed  
Hstar25\_20410101\_20501231\_1Y



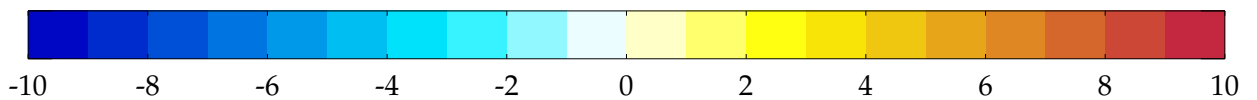
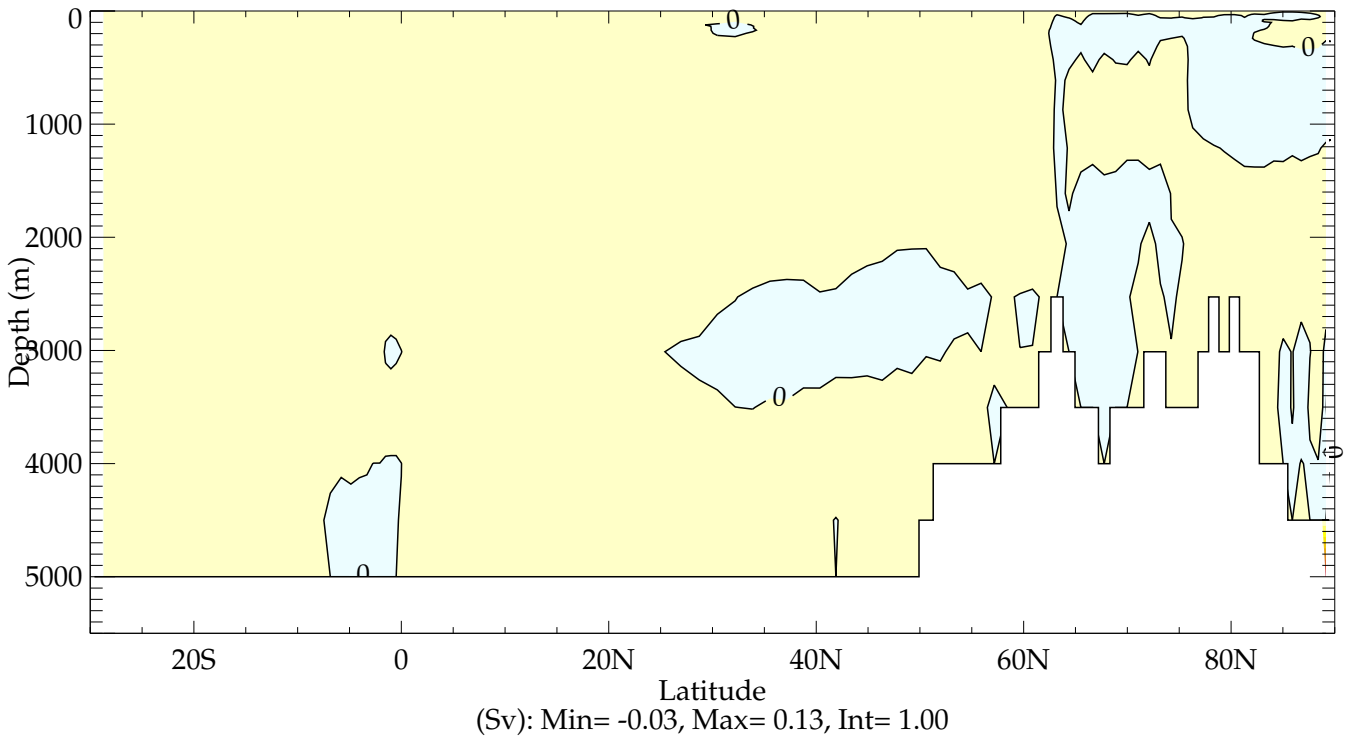
Meridional Stream Function, GloNoMed  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



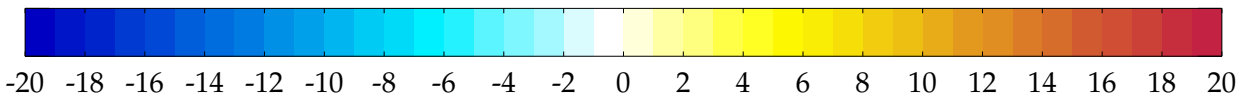
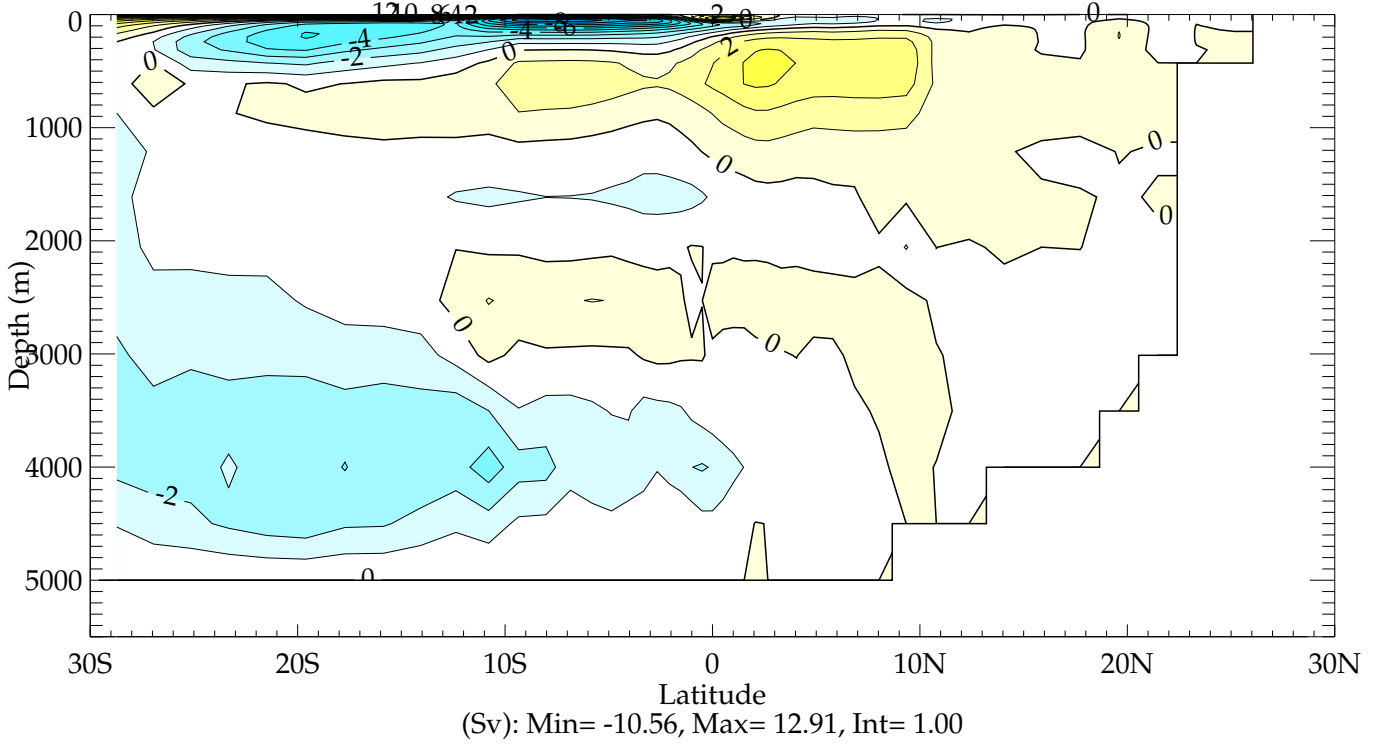
Meridional Stream Function, Atl  
Hstar25\_20410101\_20501231\_1Y



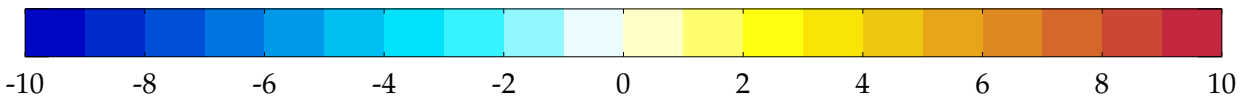
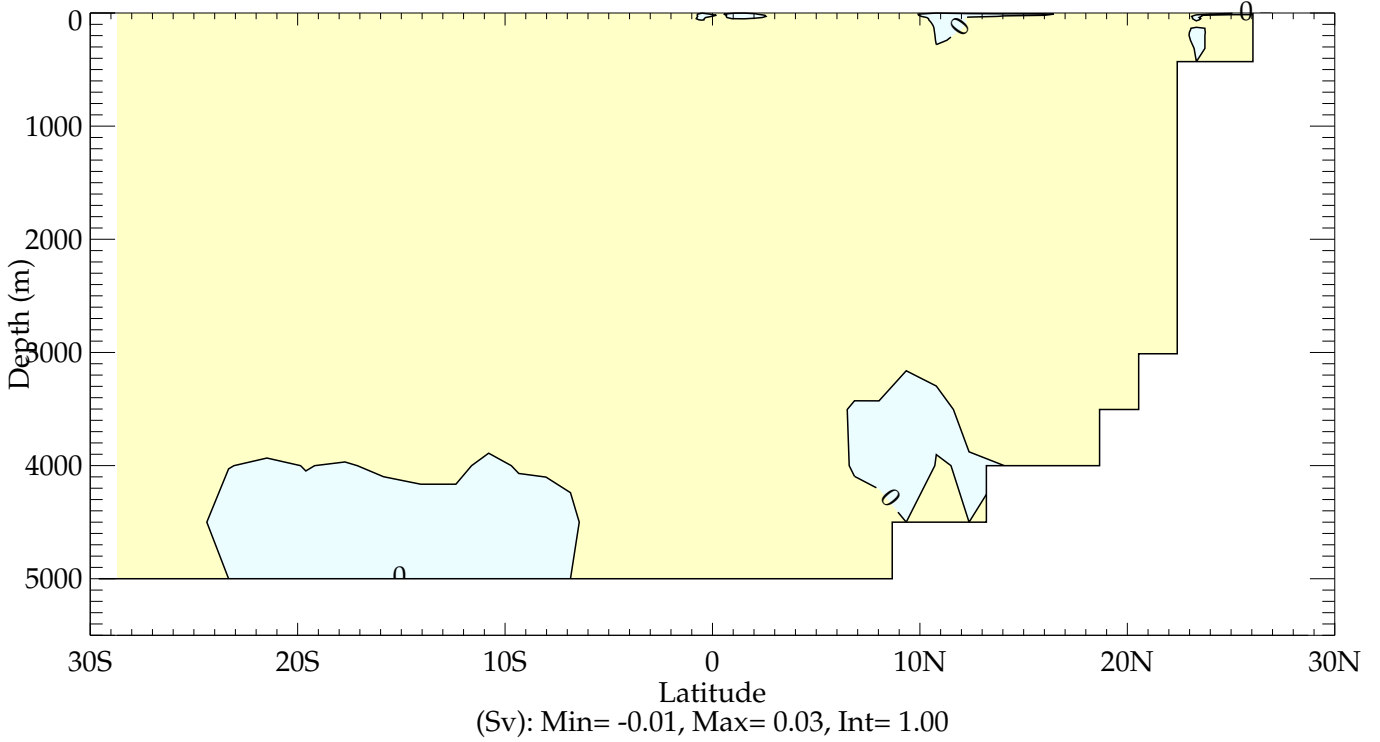
Meridional Stream Function, Atl  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



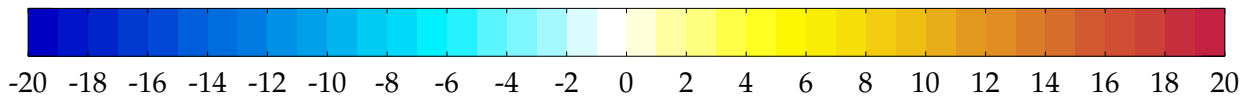
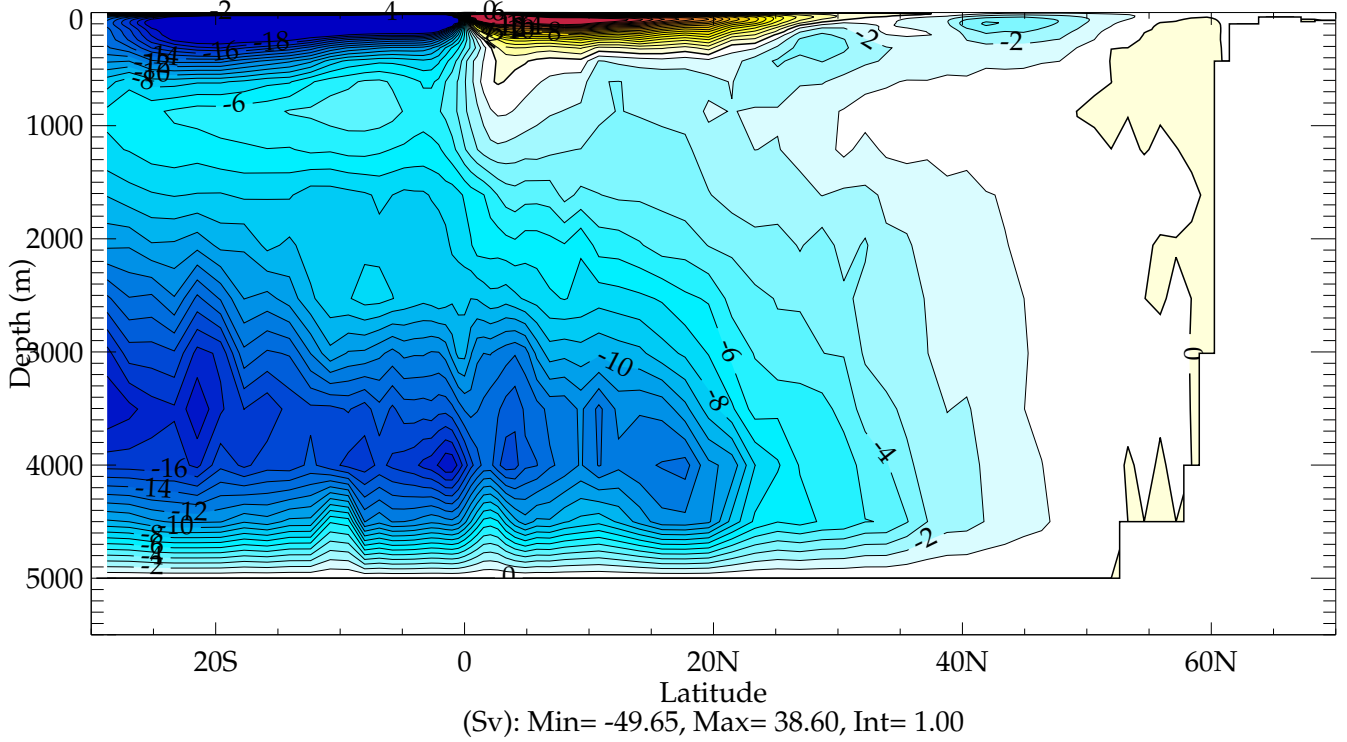
Meridional Stream Function, Ind  
Hstar25\_20410101\_20501231\_1Y



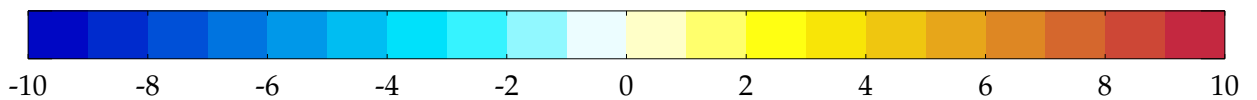
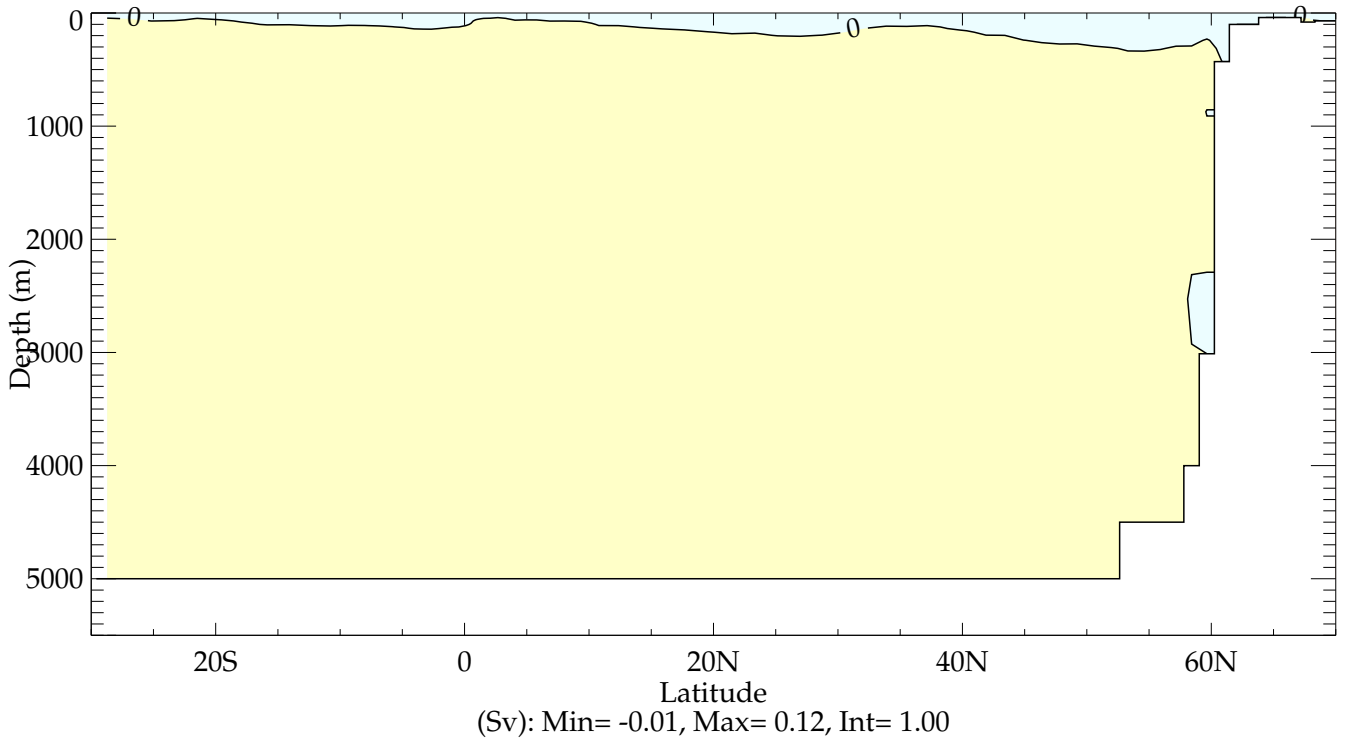
Meridional Stream Function, Ind  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



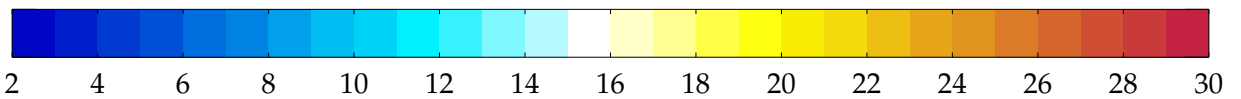
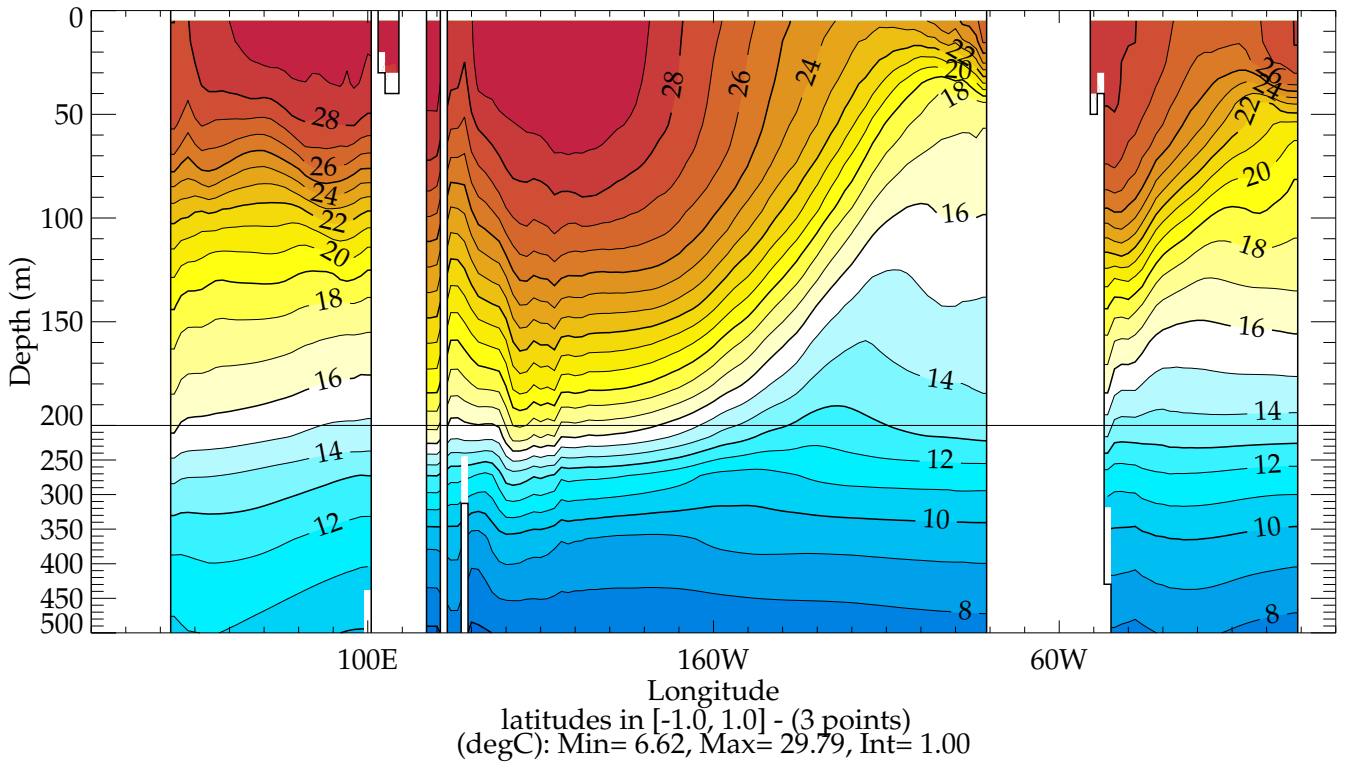
Meridional Stream Function, IndoPac  
Hstar25\_20410101\_20501231\_1Y



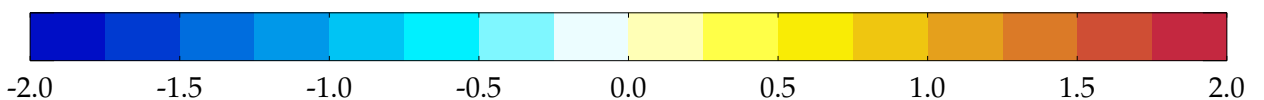
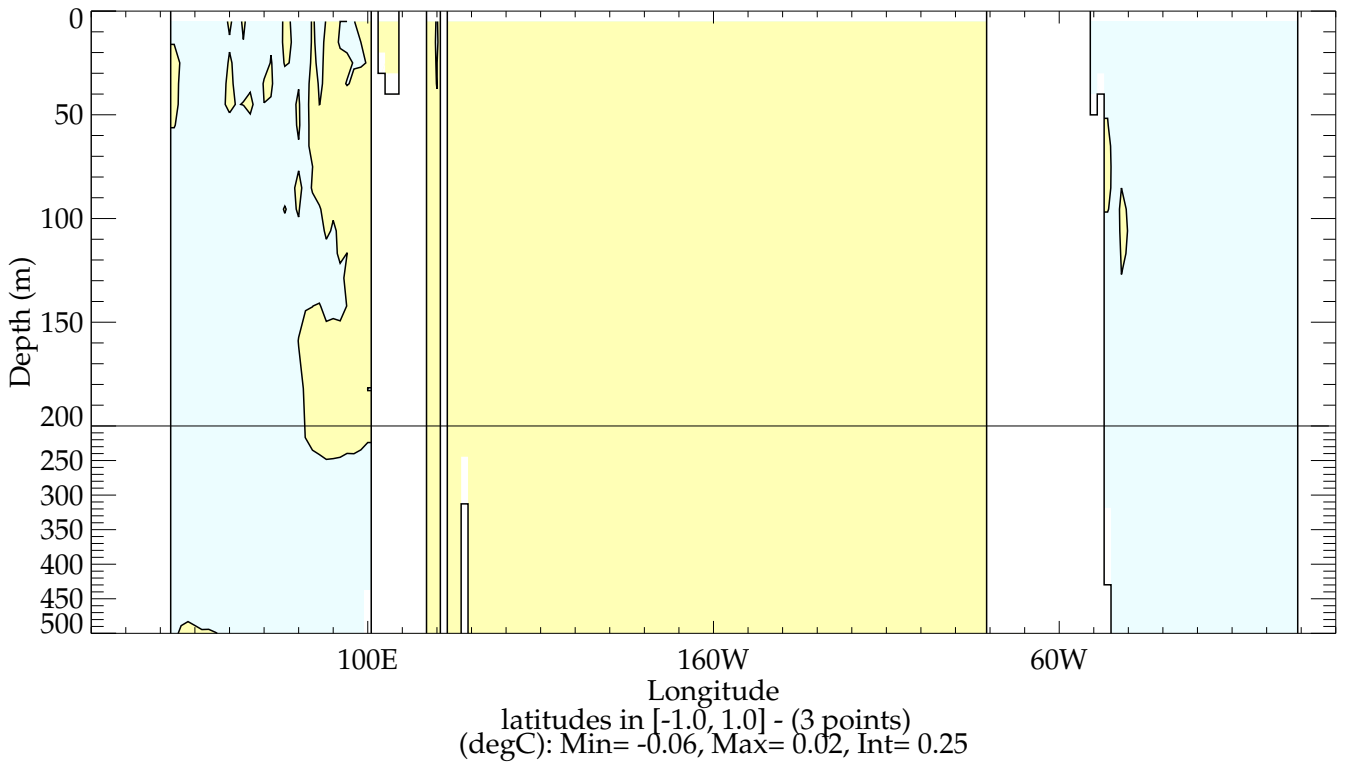
Meridional Stream Function, IndoPac  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



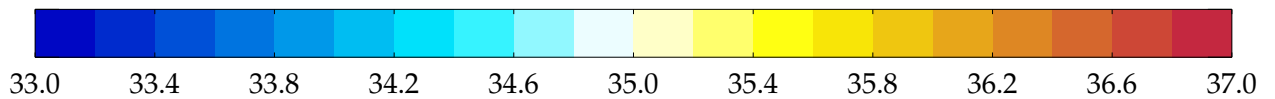
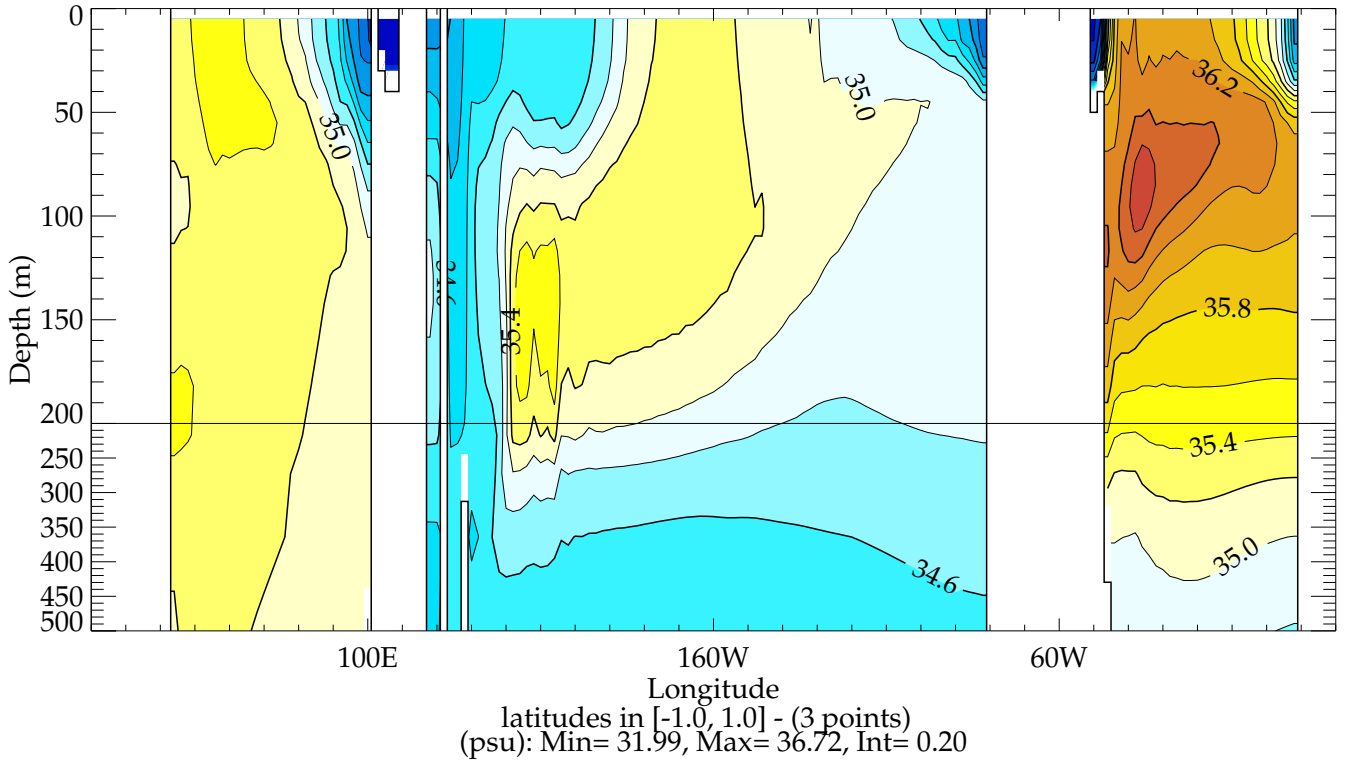
### Equatorial Temperature Hstar25\_20410101\_20501231\_1Y



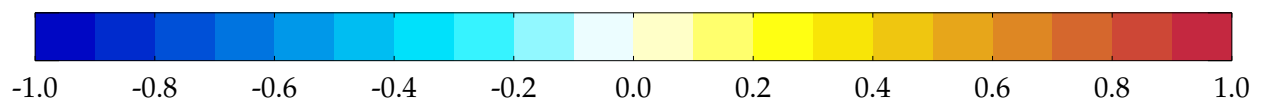
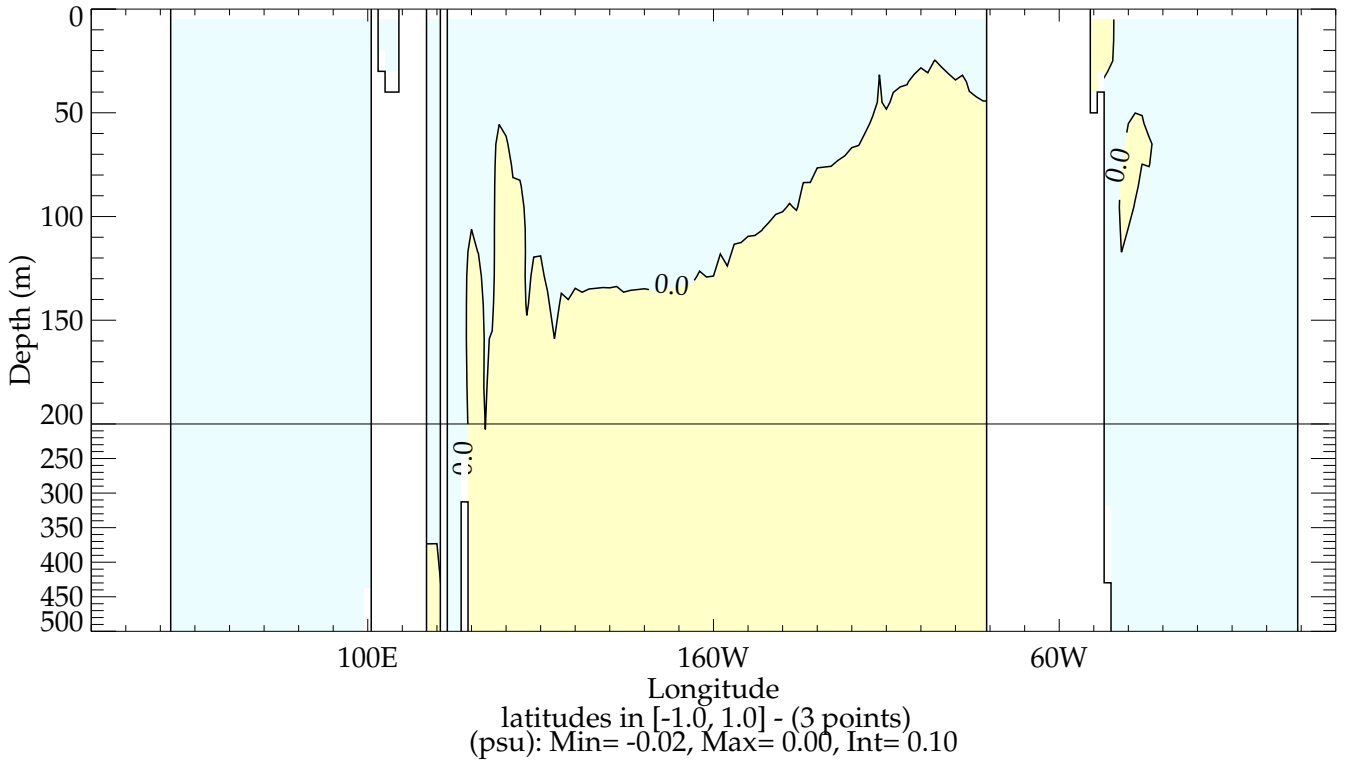
### Equatorial Temperature Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



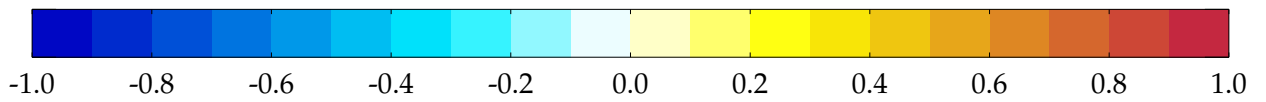
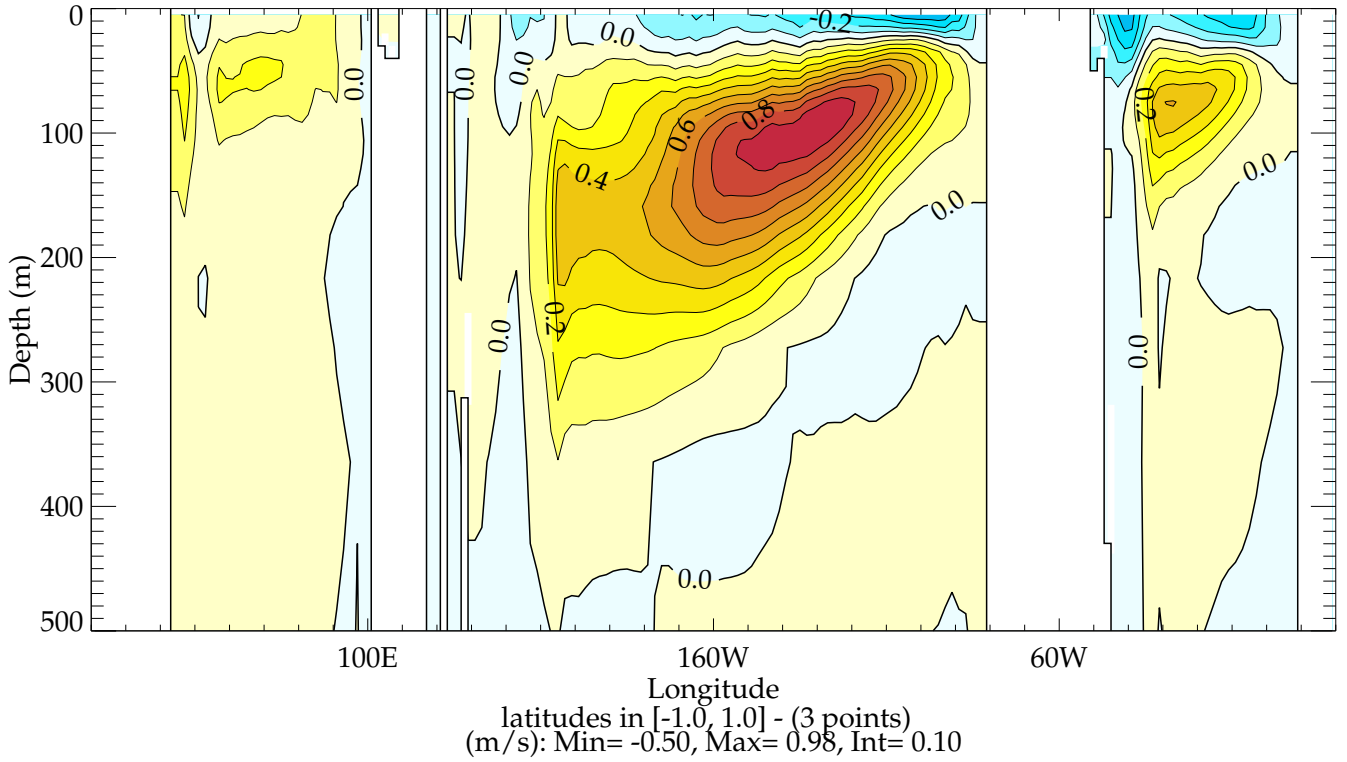
### Equatorial Salinity Hstar25\_20410101\_20501231\_1Y



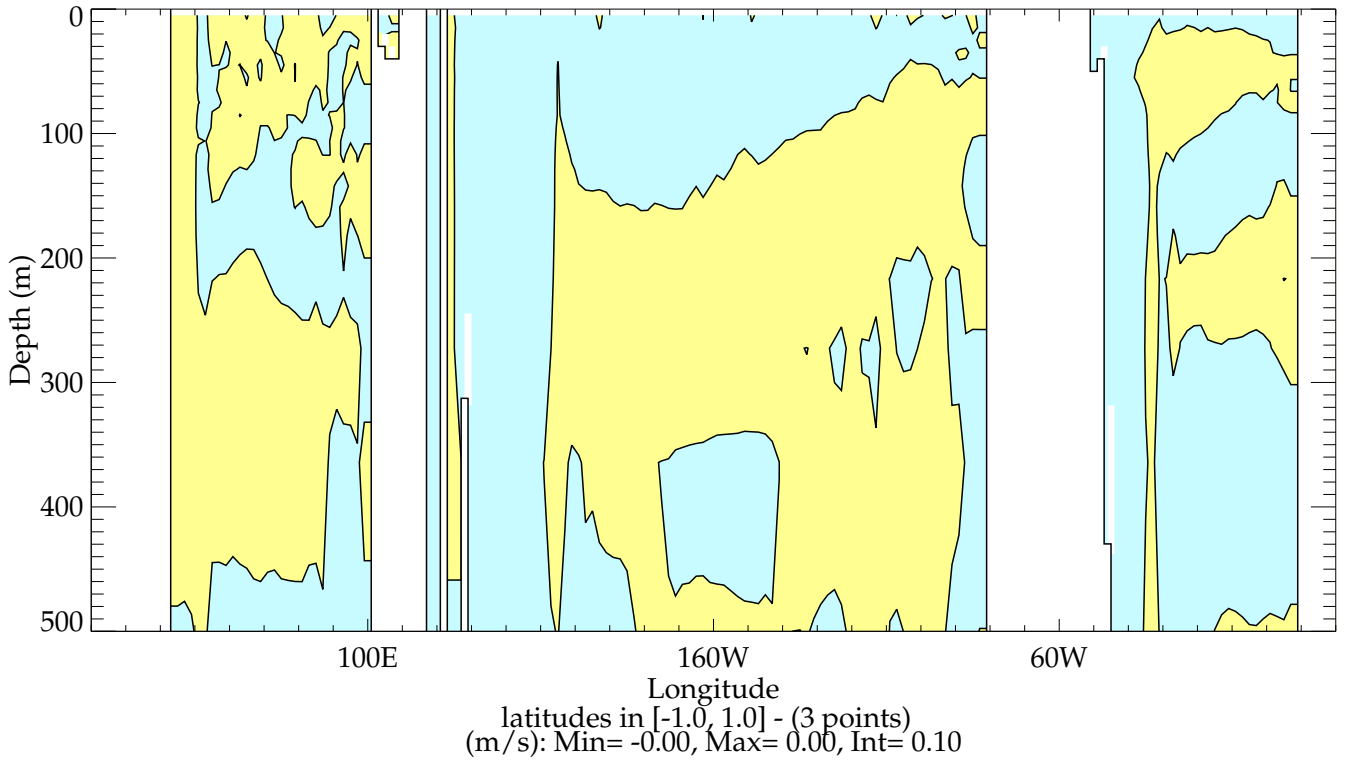
### Equatorial Salinity Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



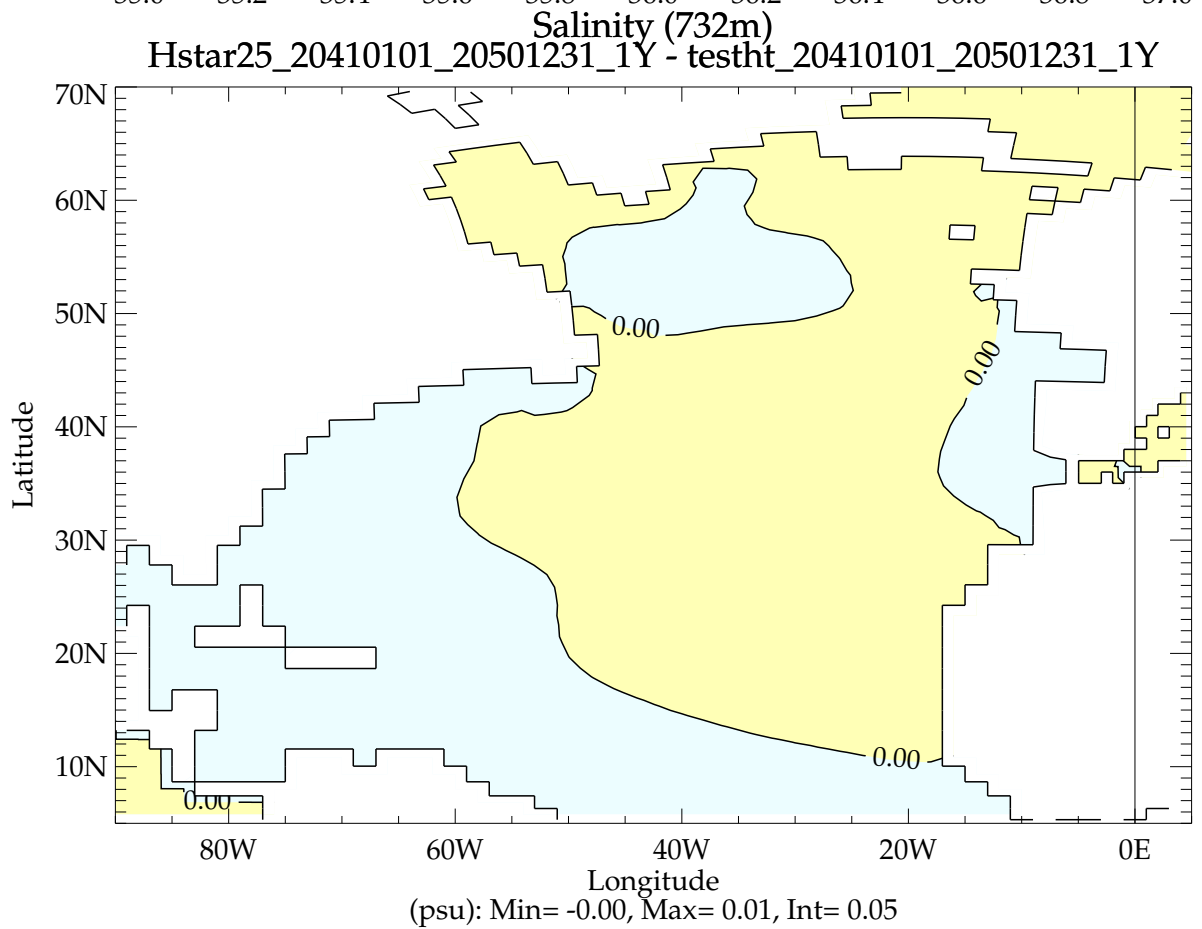
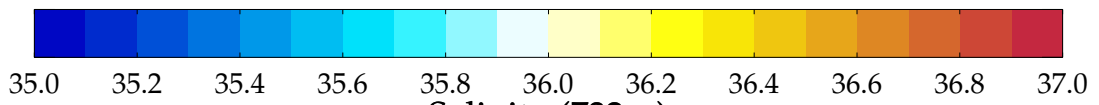
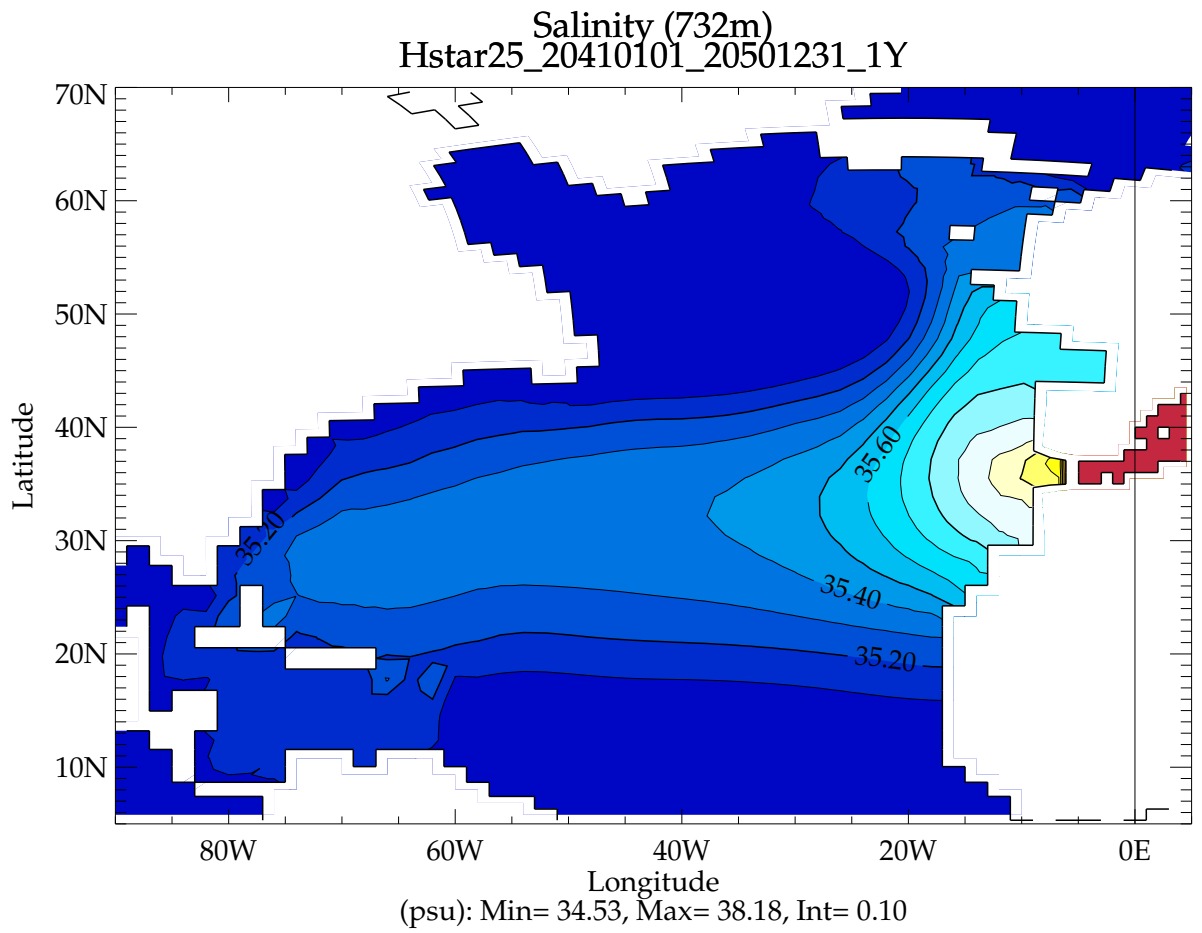
### Equatorial Zonal Current Hstar25\_20410101\_20501231\_1Y



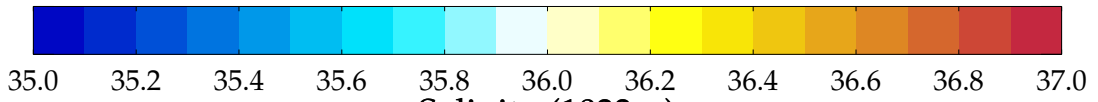
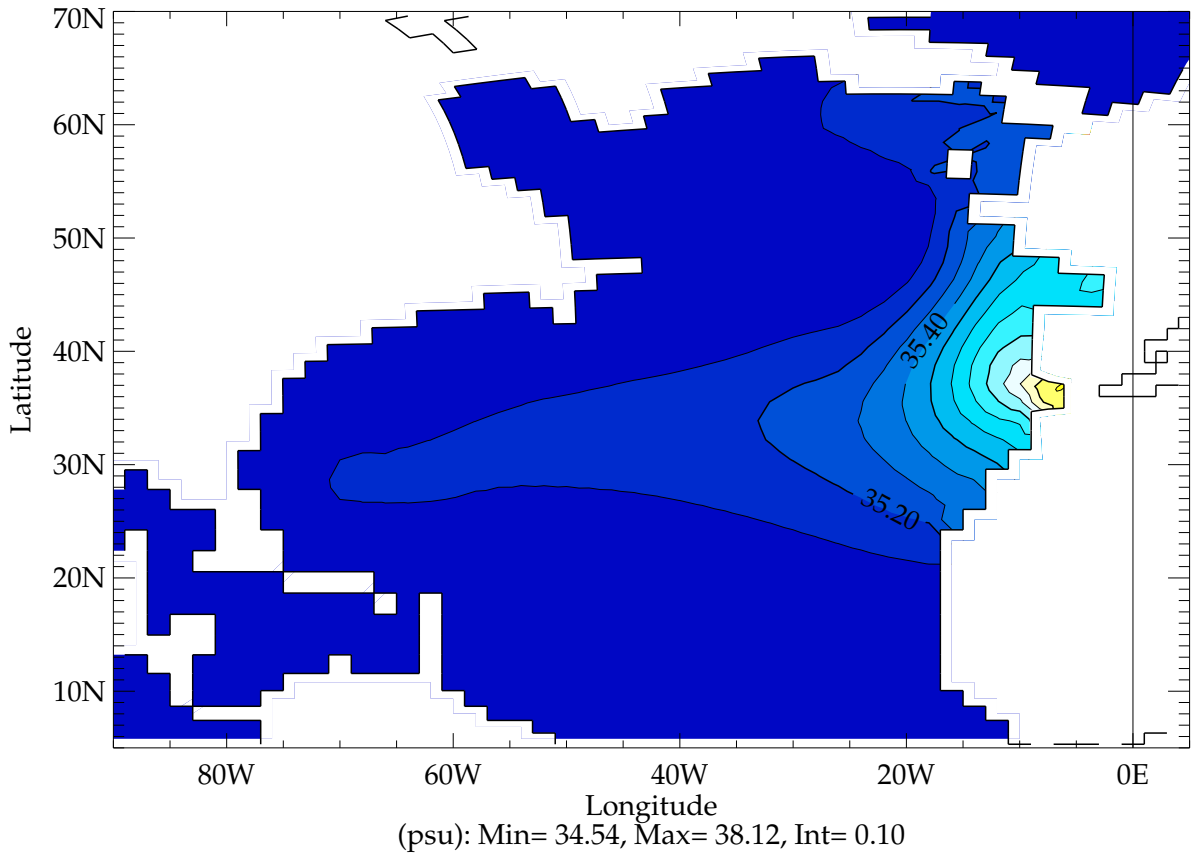
### Equatorial Zonal Current Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



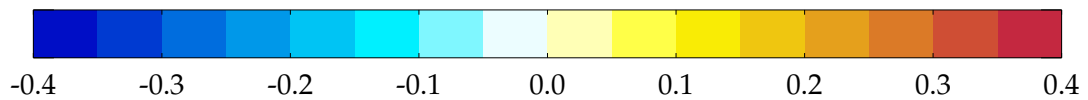
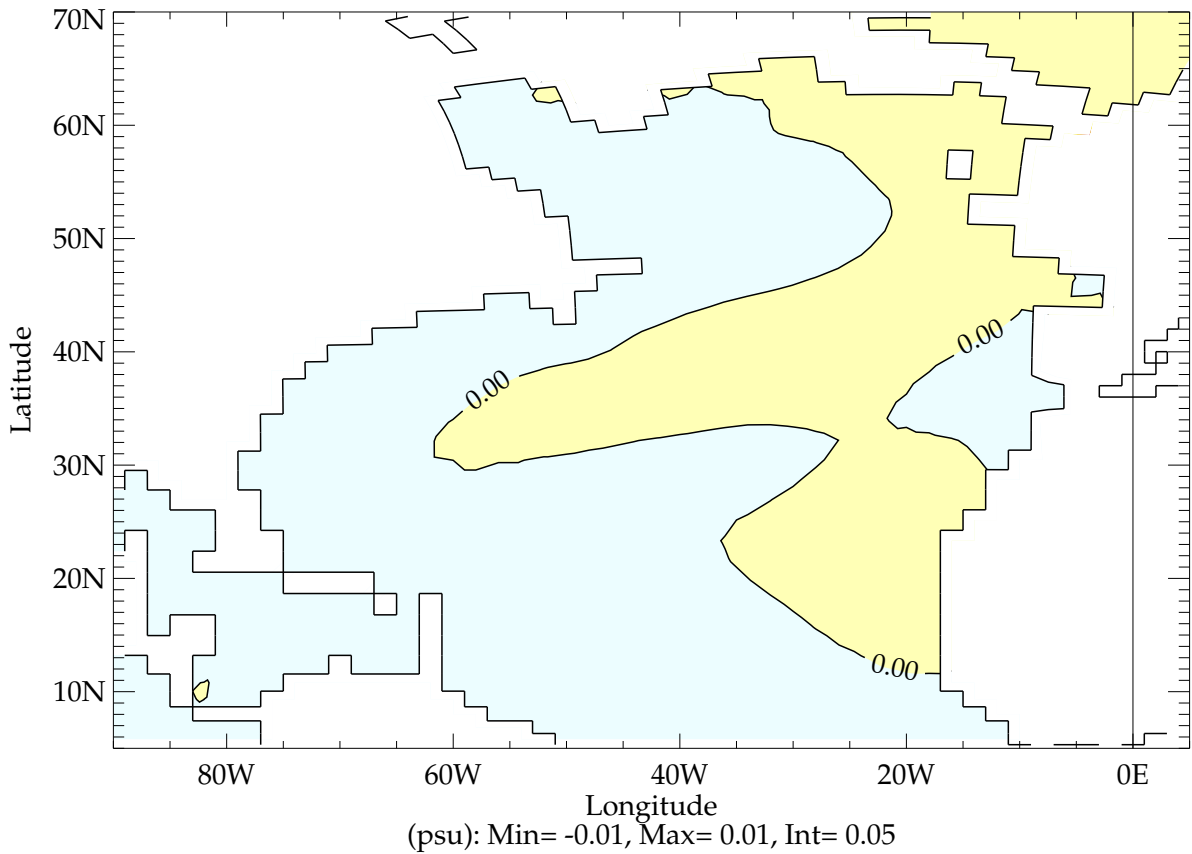




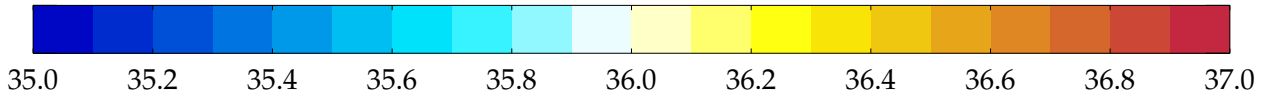
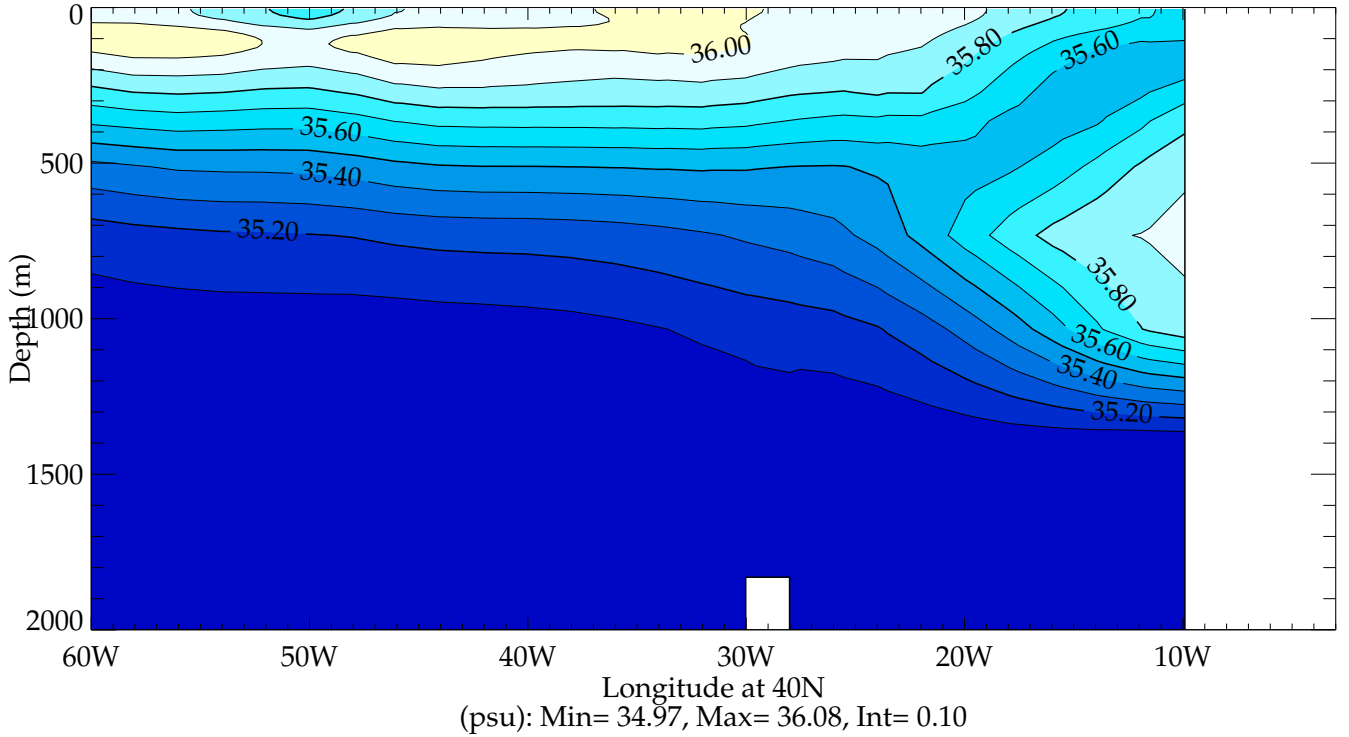
Salinity (1033m)  
Hstar25\_20410101\_20501231\_1Y



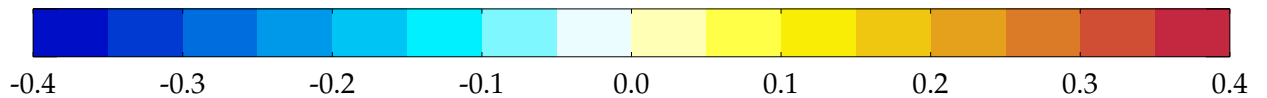
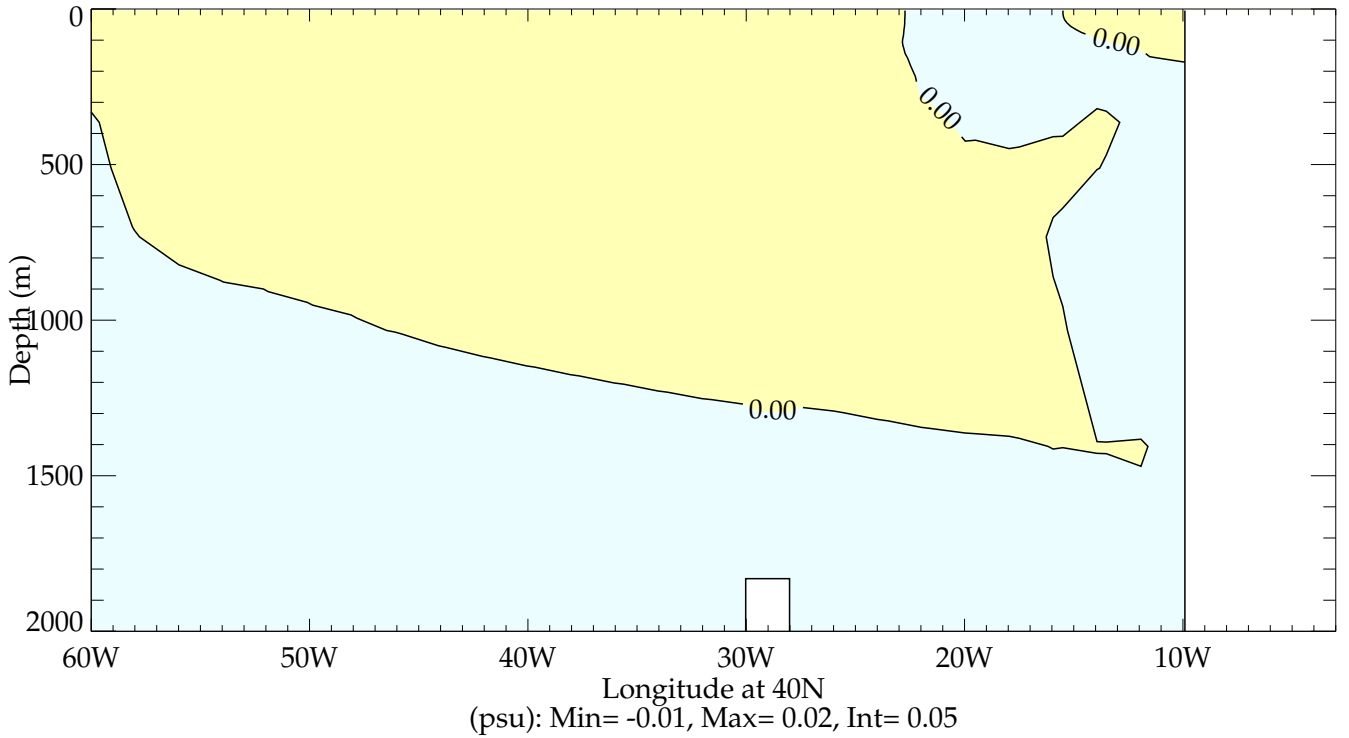
Salinity (1033m)  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



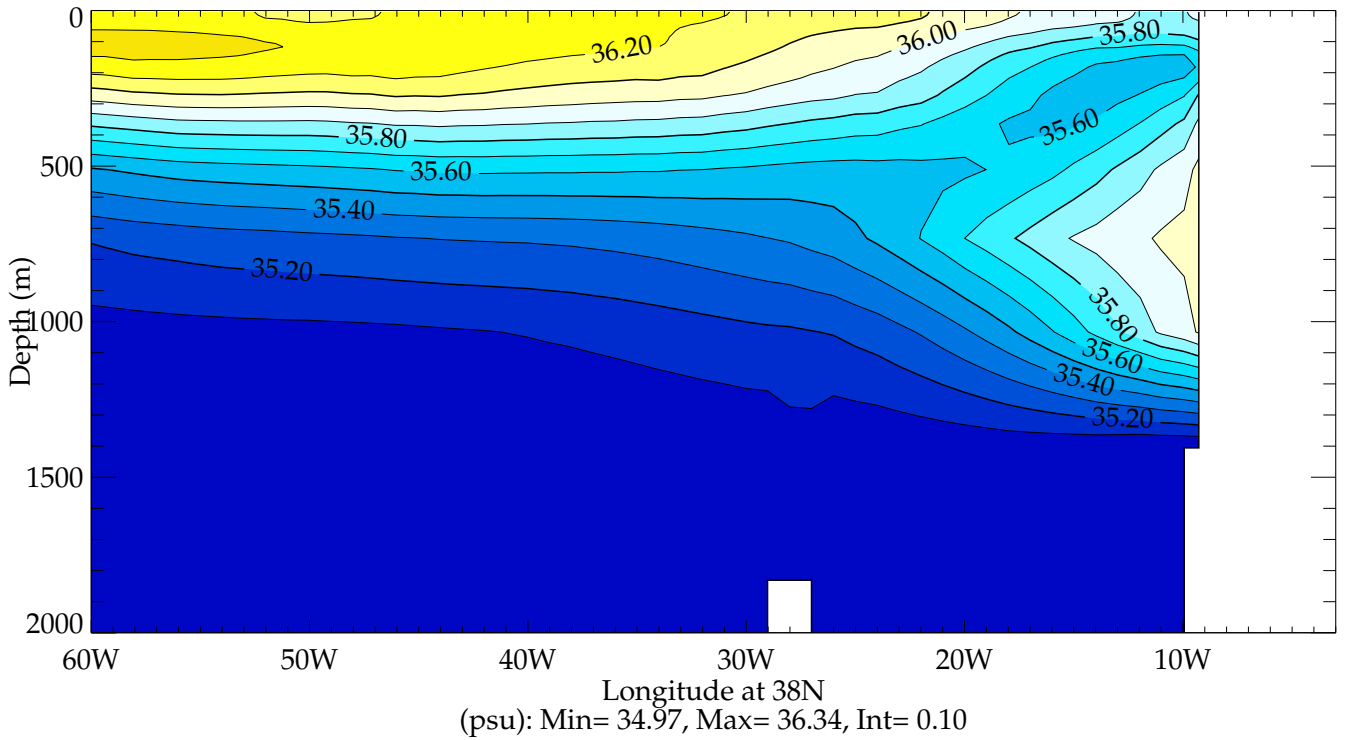
Salinity (40N)  
Hstar25\_20410101\_20501231\_1Y



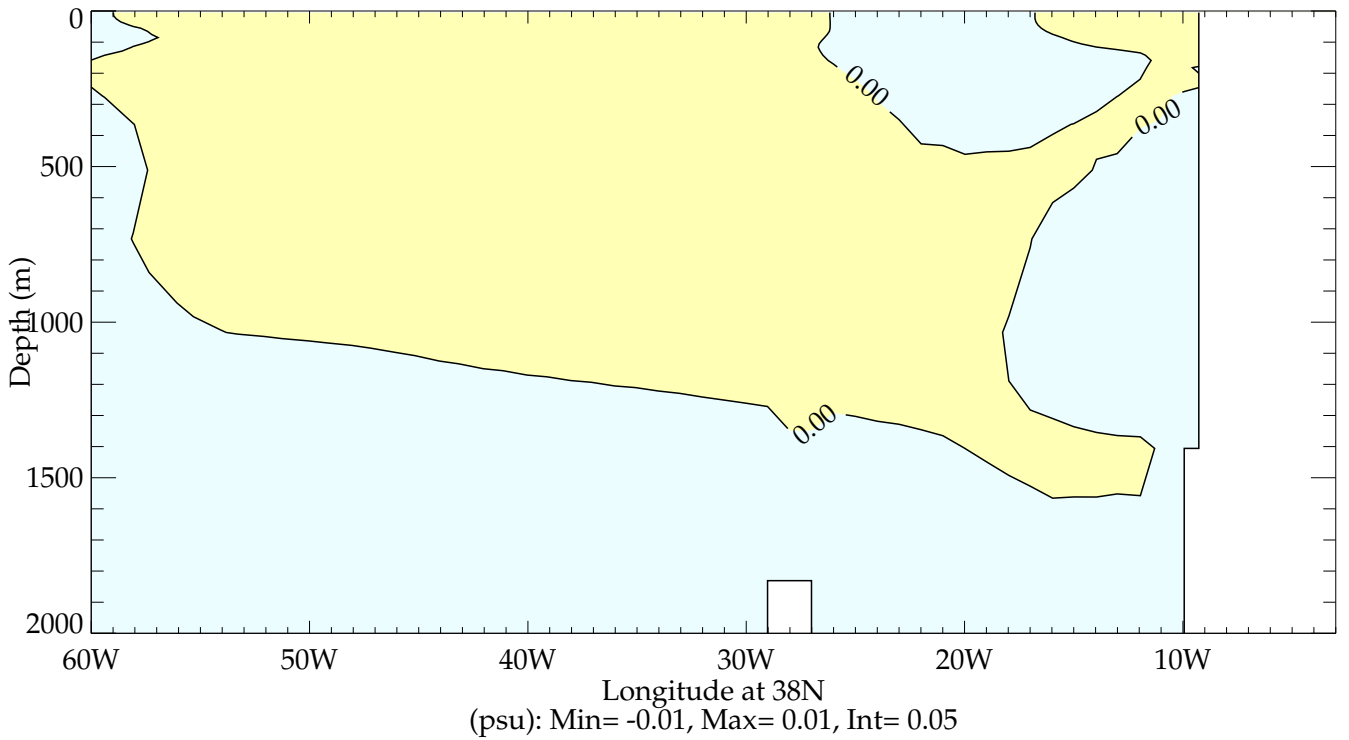
Salinity (40N)  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



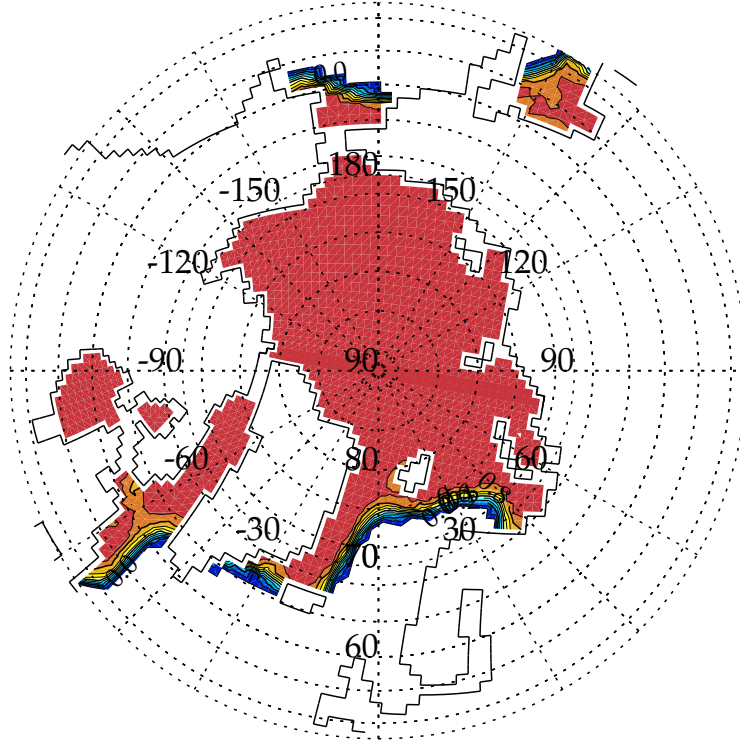
Salinity (38N)  
Hstar25\_20410101\_20501231\_1Y



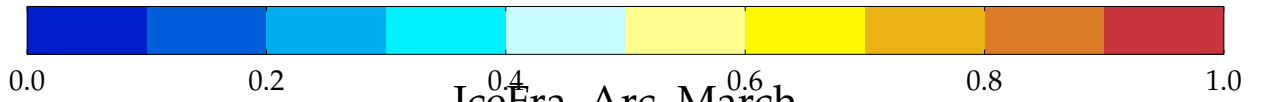
Salinity (38N)  
Hstar25\_20410101\_20501231\_1Y - testht\_20410101\_20501231\_1Y



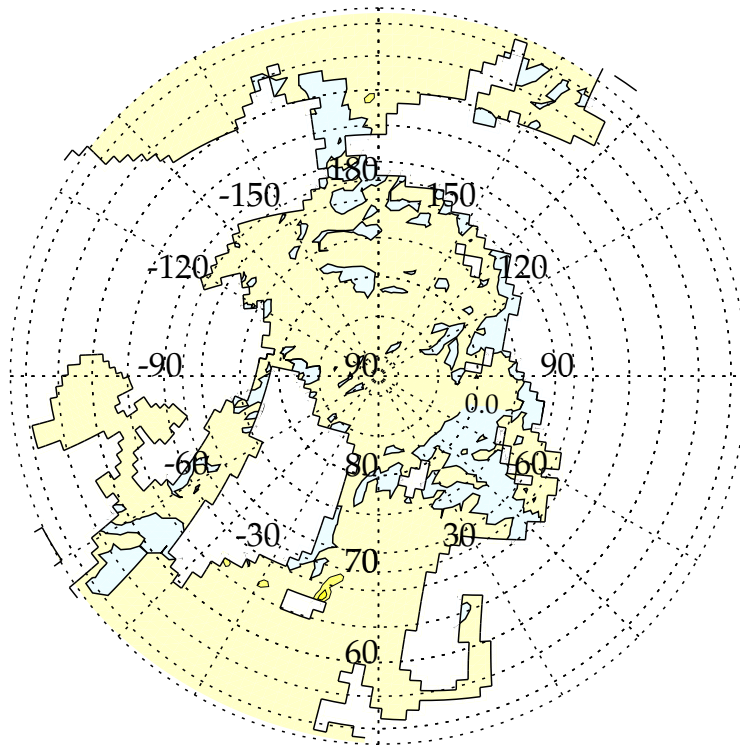
IceFra\_Arc\_March  
Hstar25\_20410101\_20501231\_1M



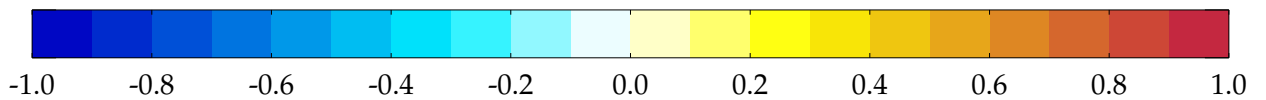
(%): Min= -0.00, Max= 1.00, Int= 0.10



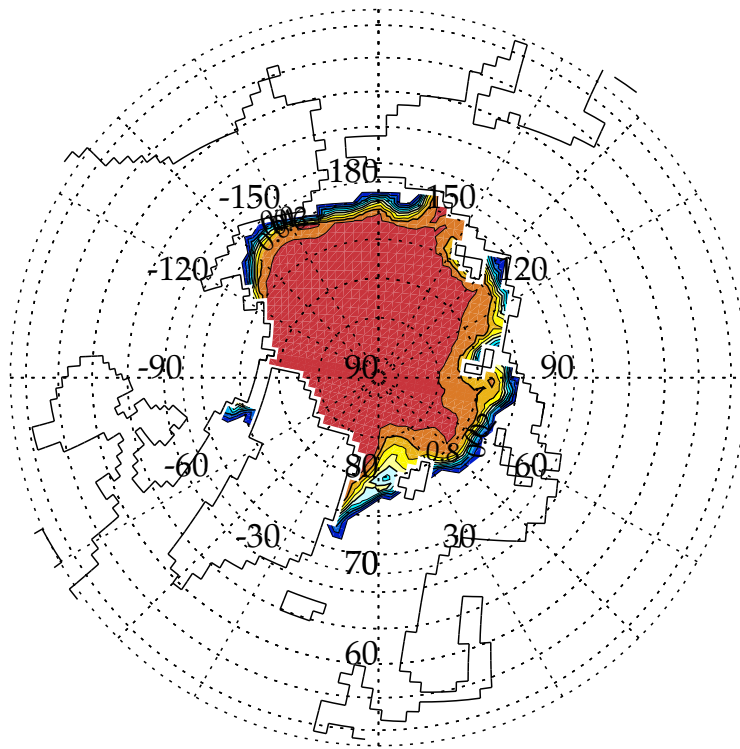
IceFra\_Arc\_March  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



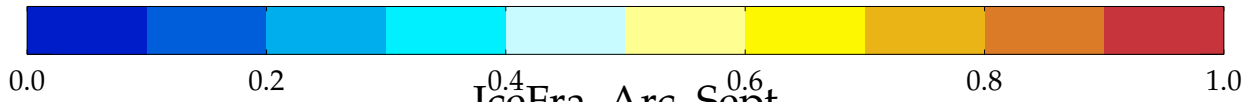
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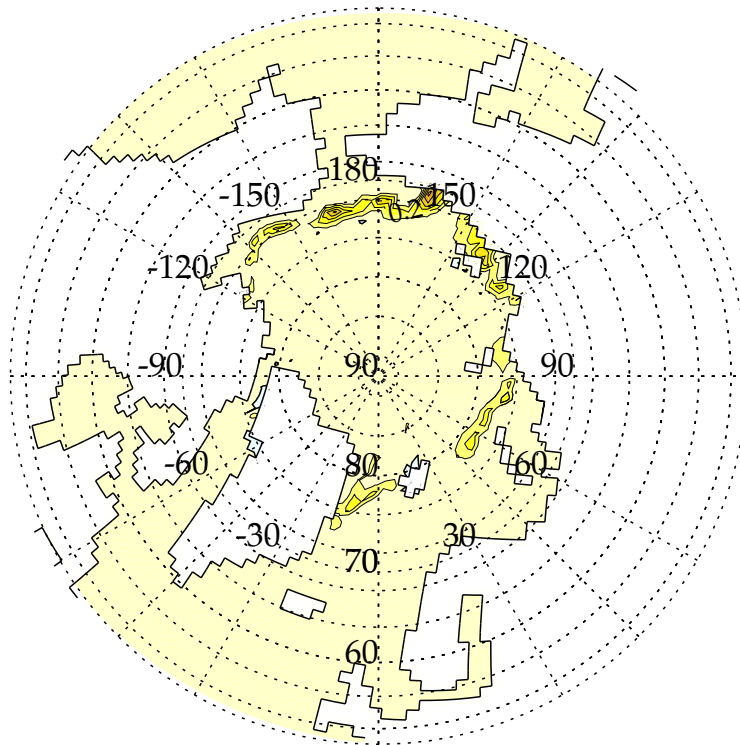
IceFra\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1M



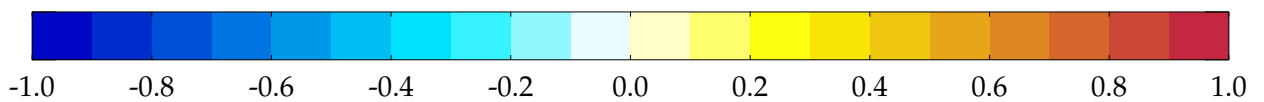
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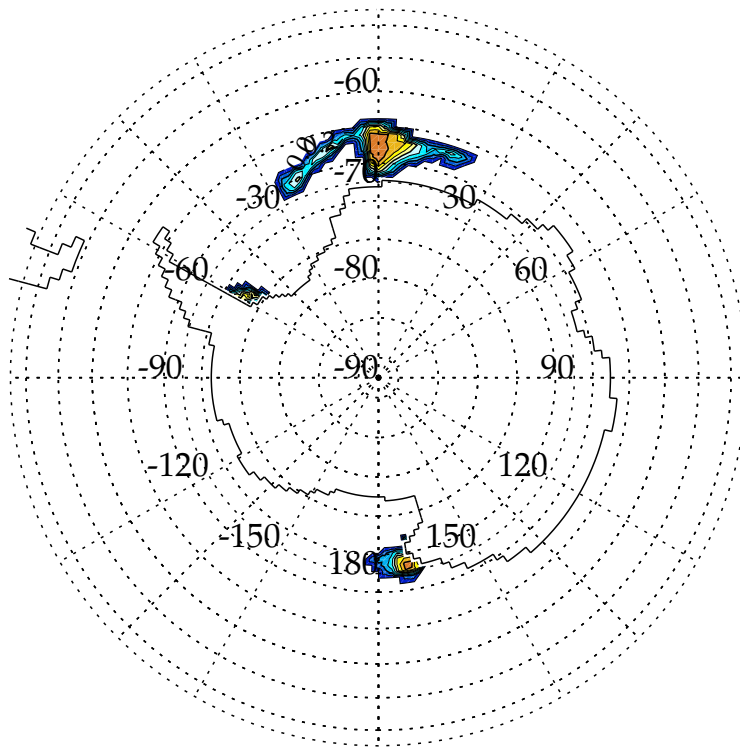
IceFra\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



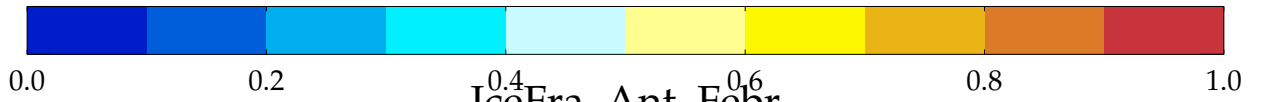
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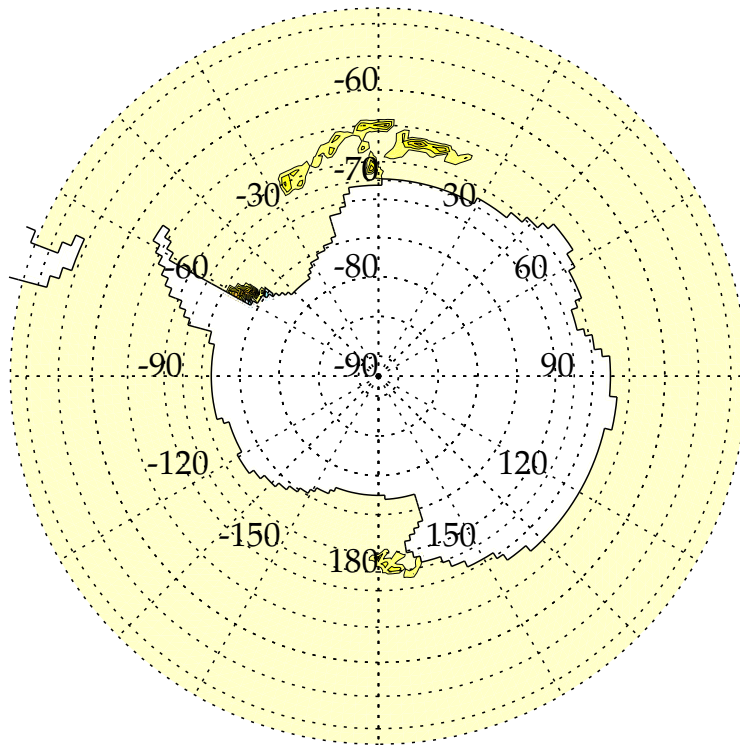
IceFra\_Ant\_Febr  
Hstar25\_20410101\_20501231\_1M



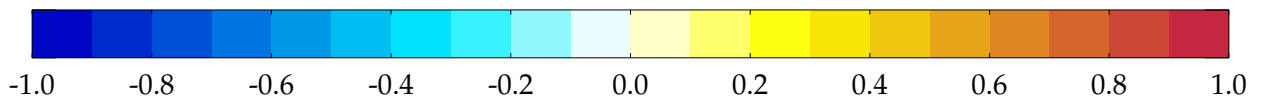
(%): Min= -0.00, Max= 0.86, Int= 0.10



IceFra\_Ant\_Febr  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

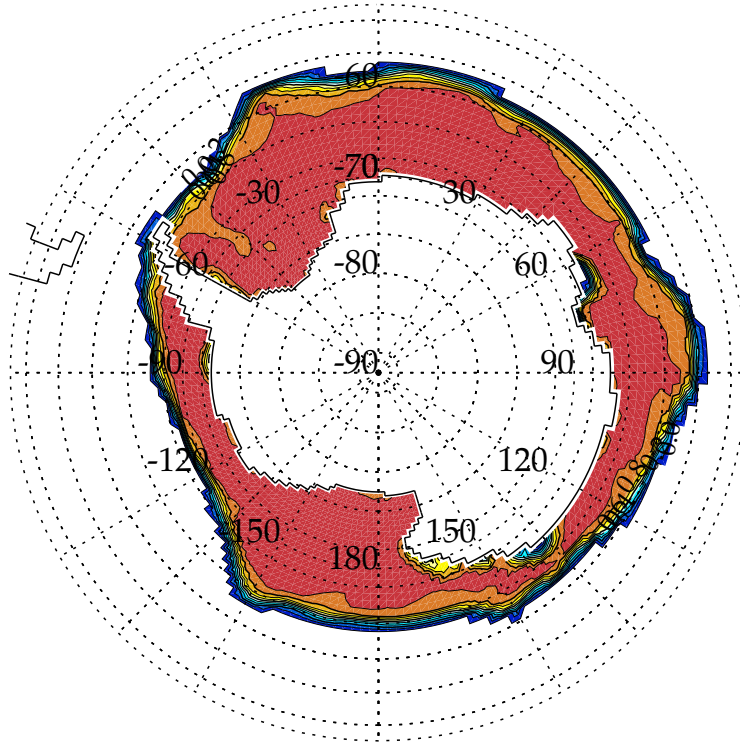


(%): Min= -0.19, Max= 0.65, Int= 0.10

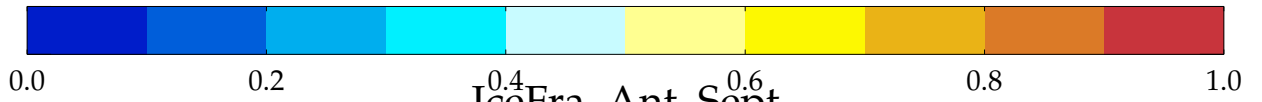




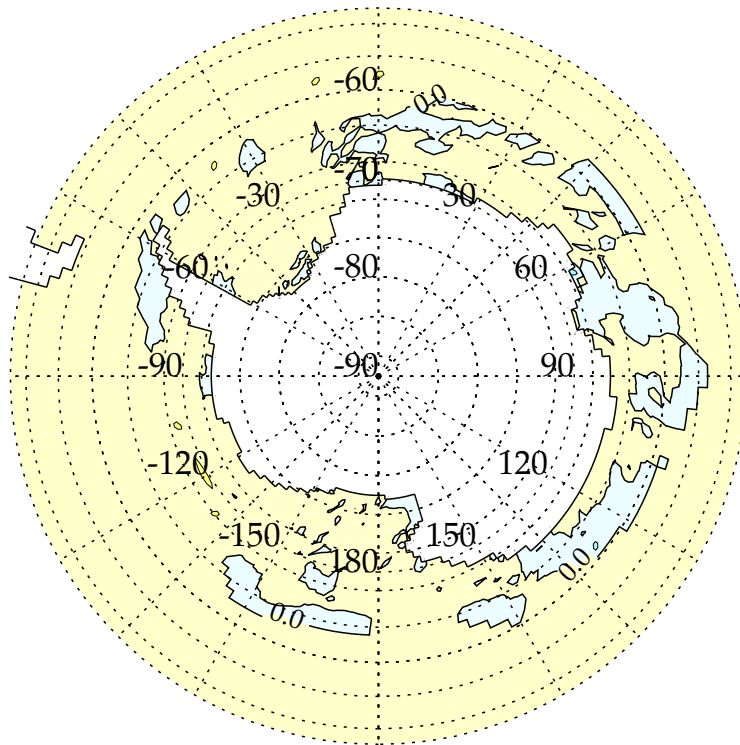
IceFra\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1M



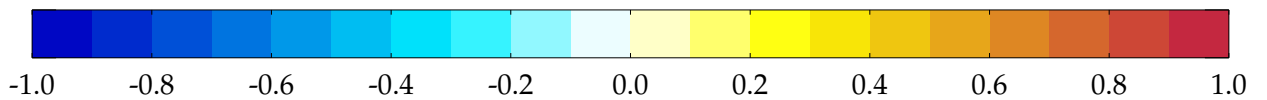
(%): Min= -0.00, Max= 0.99, Int= 0.10



IceFra\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1Mtesthf\_20410101\_20501231\_1M

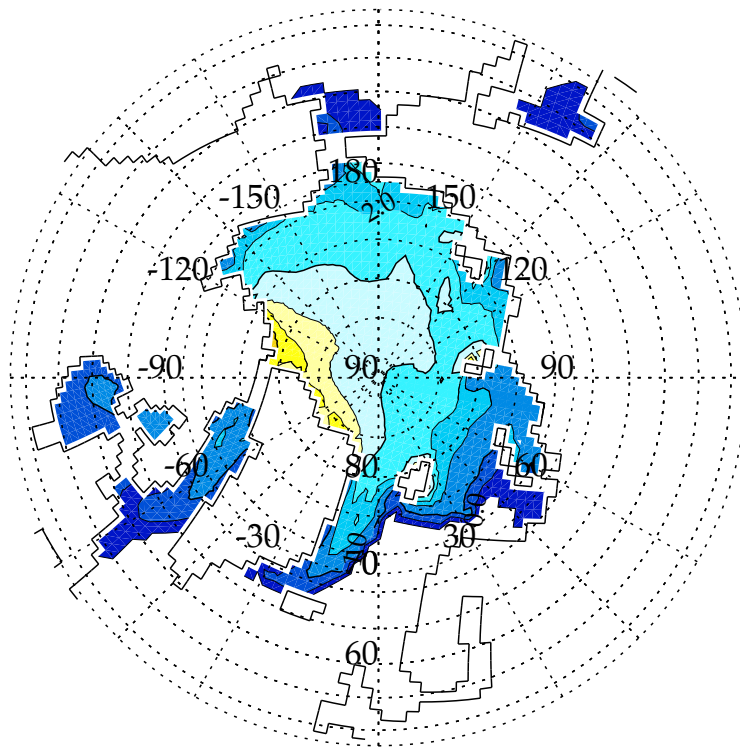


(%): Min= -0.16, Max= 0.18, Int= 0.10

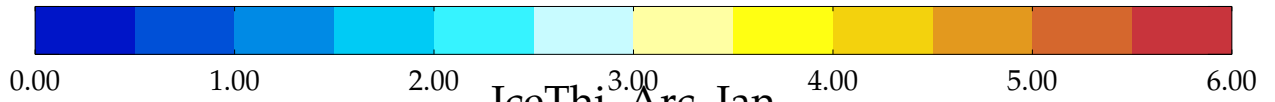




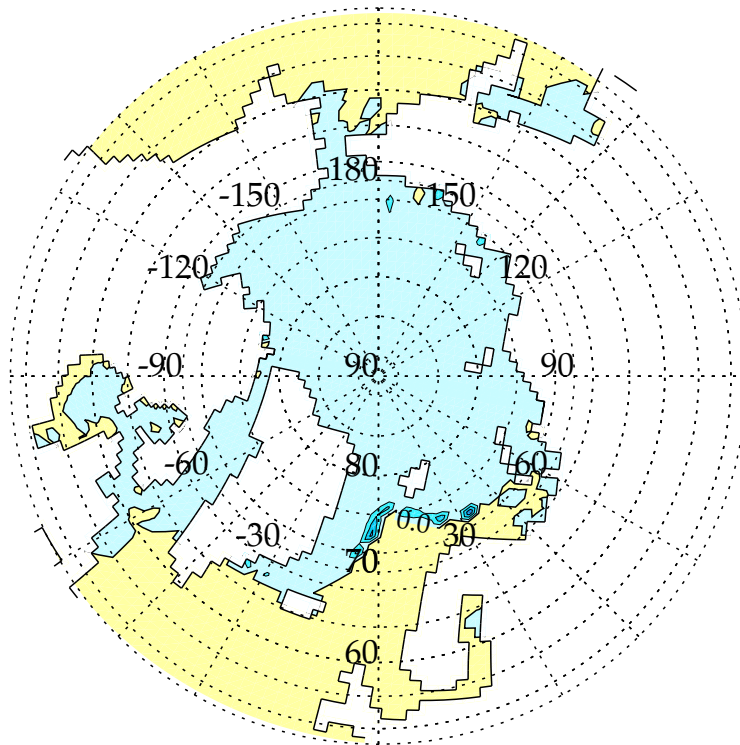
IceThi\_Arc\_Jan  
Hstar25\_20410101\_20501231\_1M



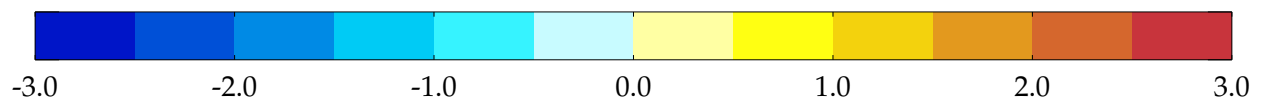
(m): Min= -0.00, Max= 4.49, Int= 0.50



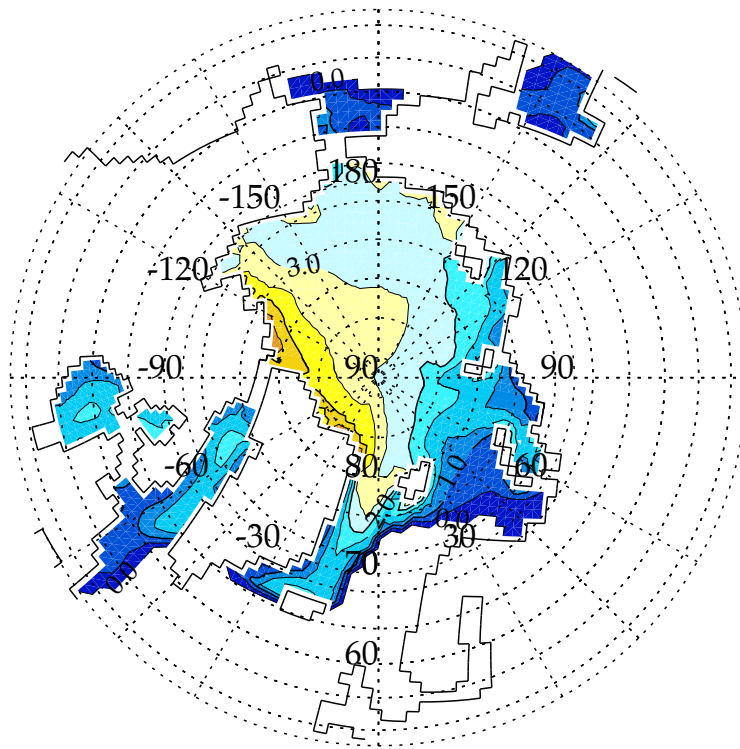
IceThi\_Arc\_Jan  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



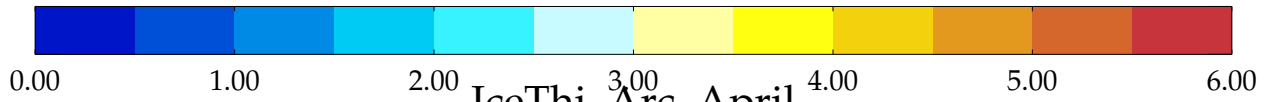
(m): Min= -2.00, Max= 0.36, Int= 0.50



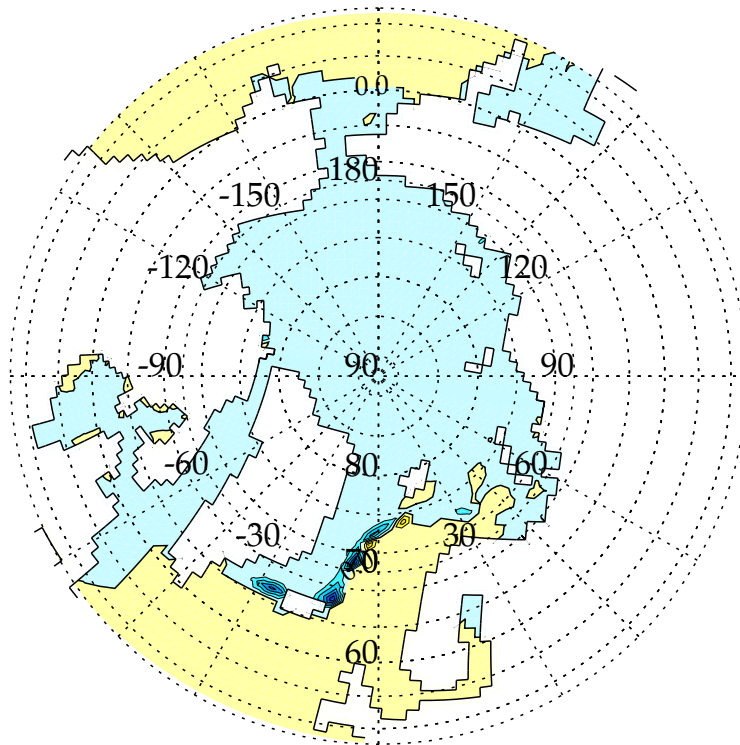
IceThi\_Arc\_April  
Hstar25\_20410101\_20501231\_1M



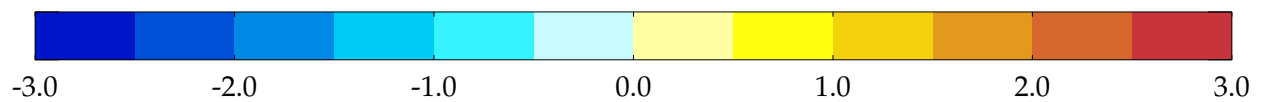
(m): Min= -0.00, Max= 4.95, Int= 0.50



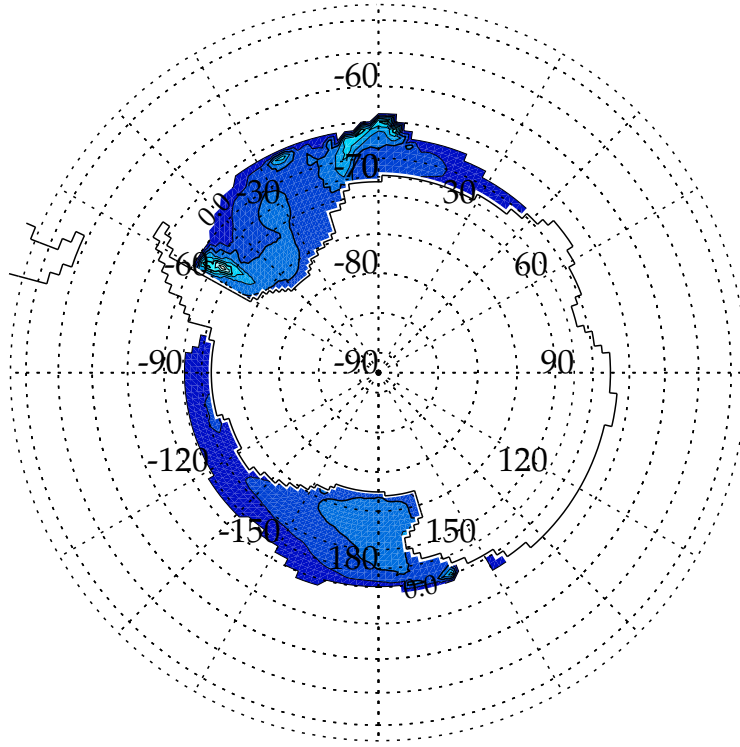
IceThi\_Arc\_April  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -3.11, Max= 1.53, Int= 0.50



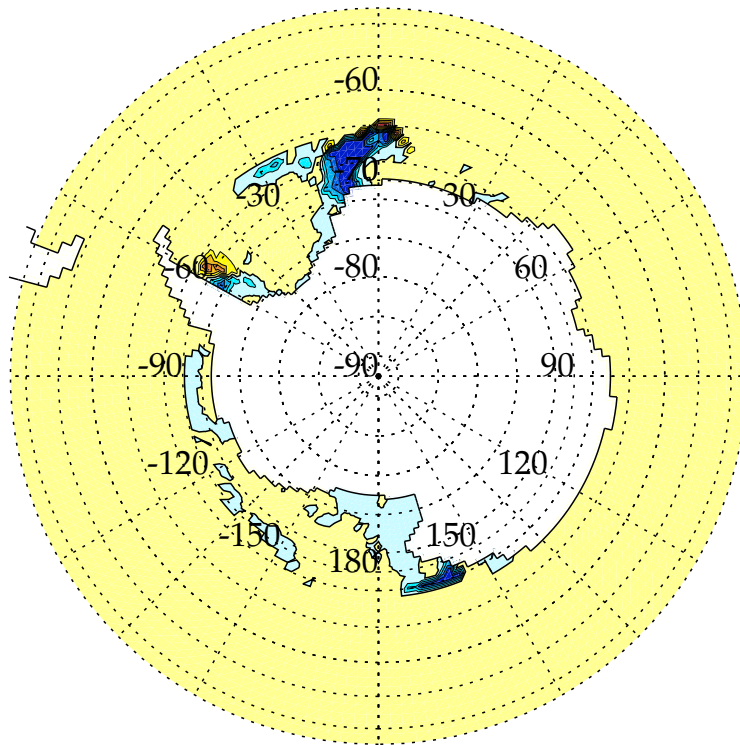
IceThi Ant April  
Hstar25\_20410101\_20501231\_1M



(m): Min= -0.00, Max= 1.55, Int= 0.20



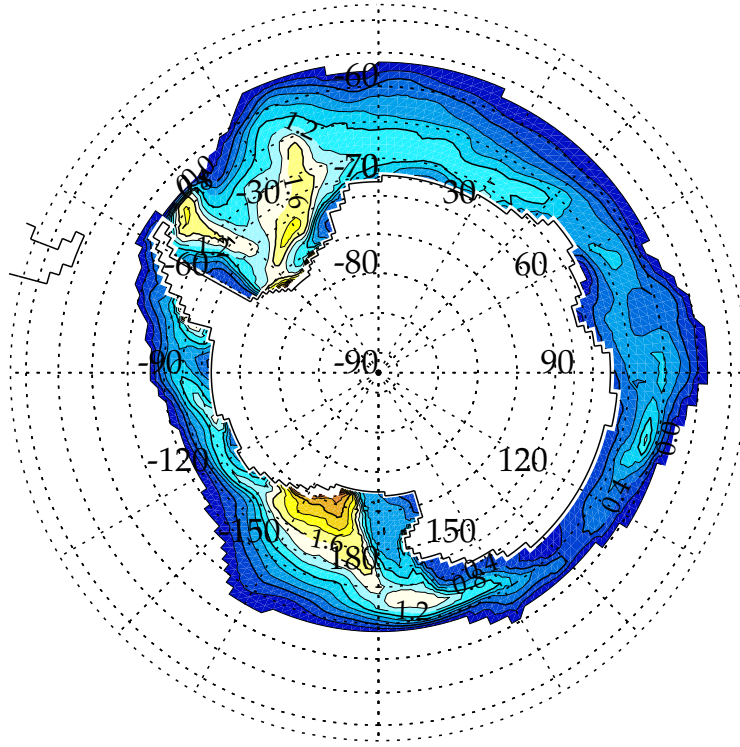
IceThi Ant April  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



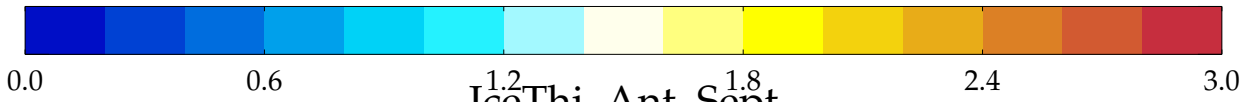
(m): Min= -3.60, Max= 1.17, Int= 0.20



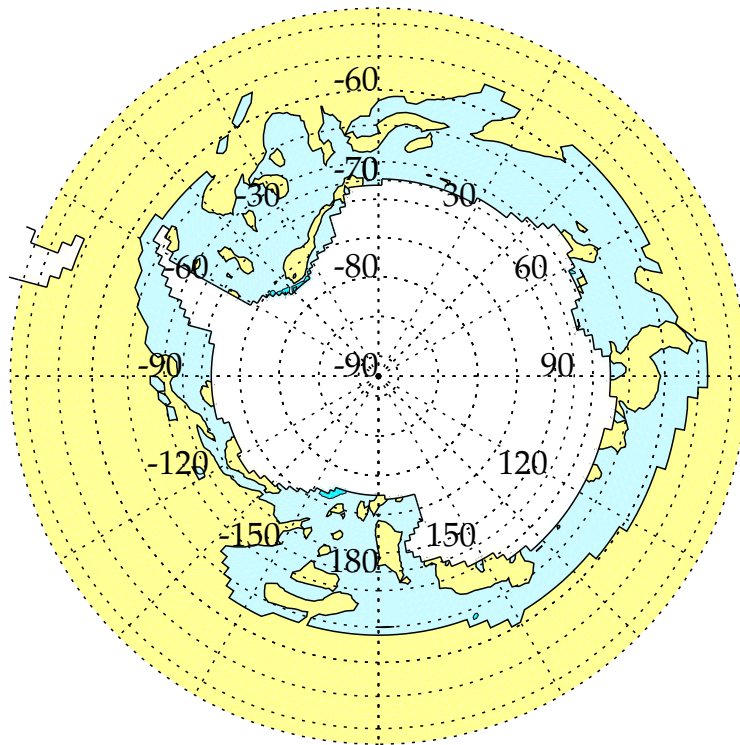
IceThi\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1M



(m): Min= -0.00, Max= 4.17, Int= 0.20



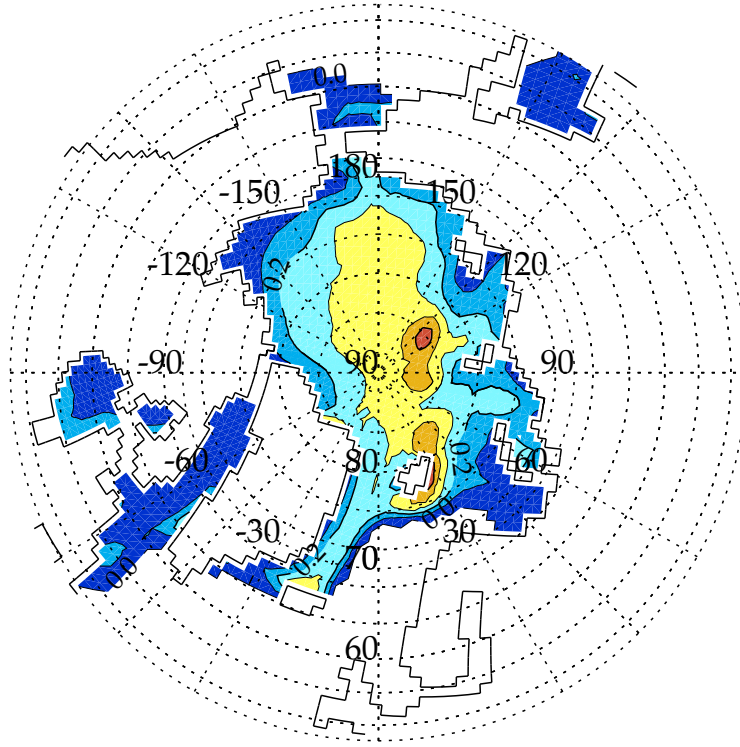
IceThi\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1Mtesthf\_20410101\_20501231\_1M



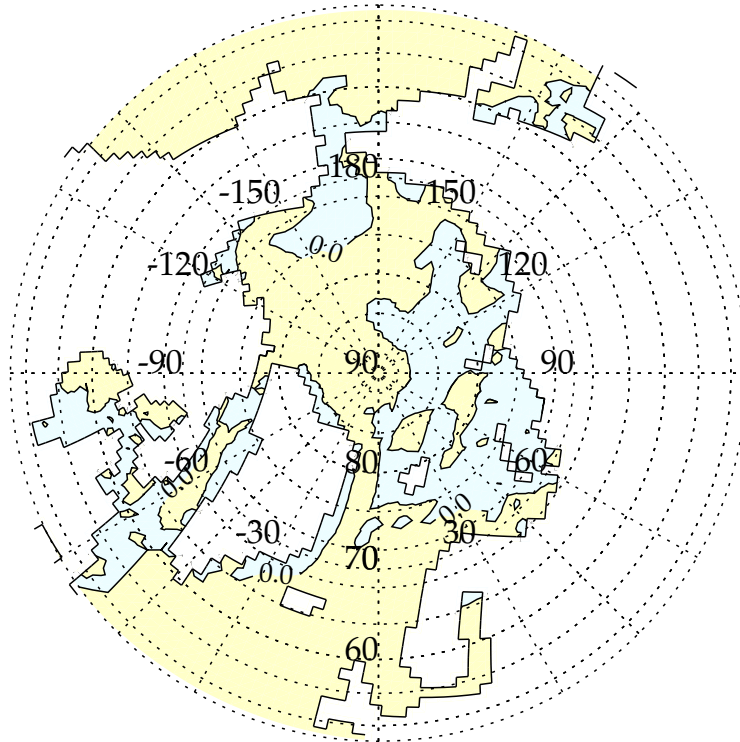
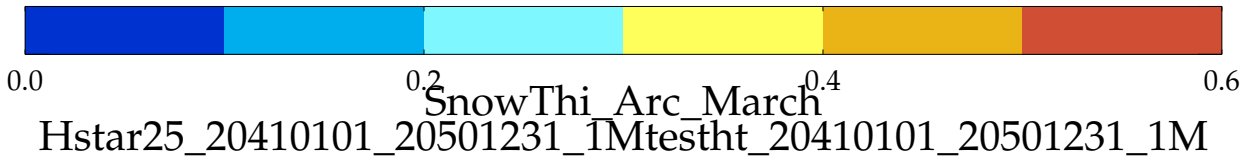
(m): Min= -0.52, Max= 0.21, Int= 0.20



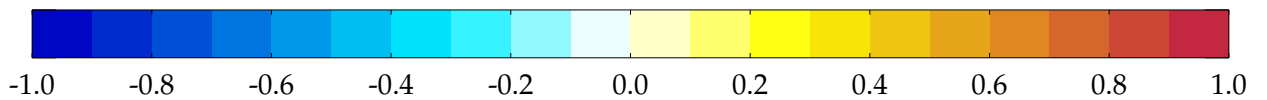
SnowThi Arc\_March  
Hstar25\_20410101\_20501231\_1M



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

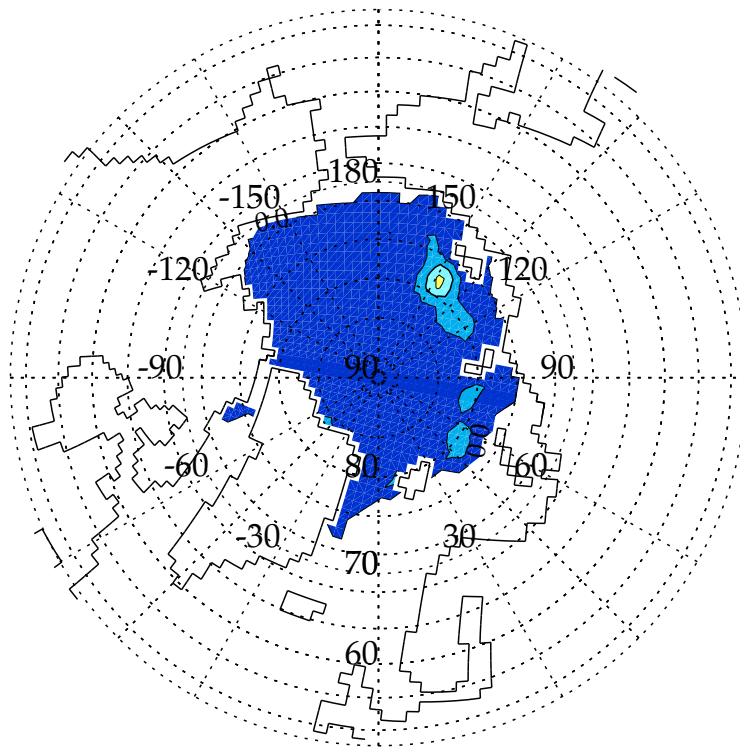


(m): Min= -0.06, Max= 0.07, Int= 0.10





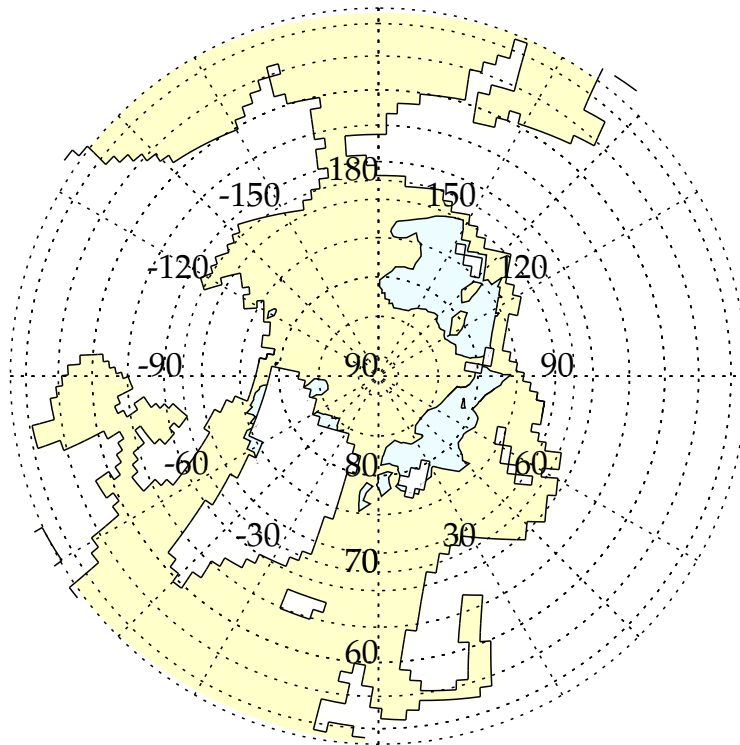
SnowThi\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1M



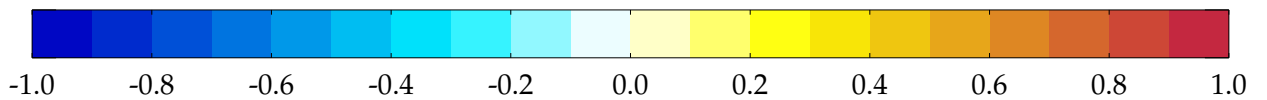
(m): Min= -0.00, Max= 0.32, Int= 0.10



SnowThi\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

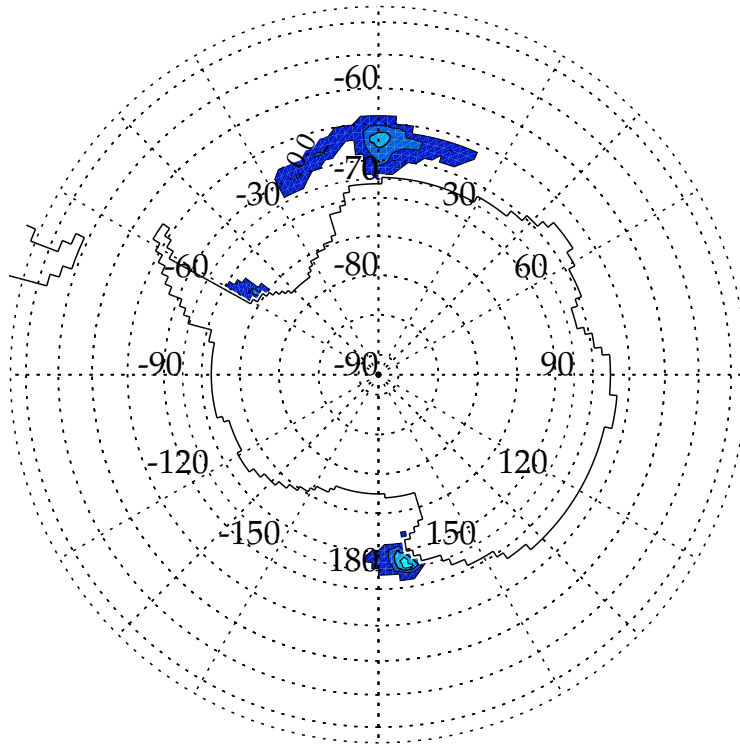


(m): Min= -0.07, Max= 0.05, Int= 0.10

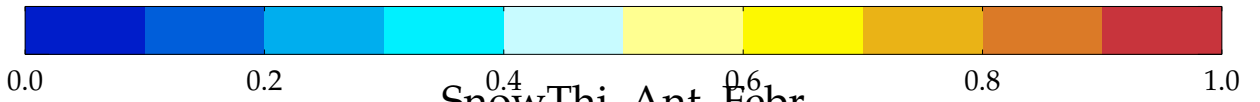




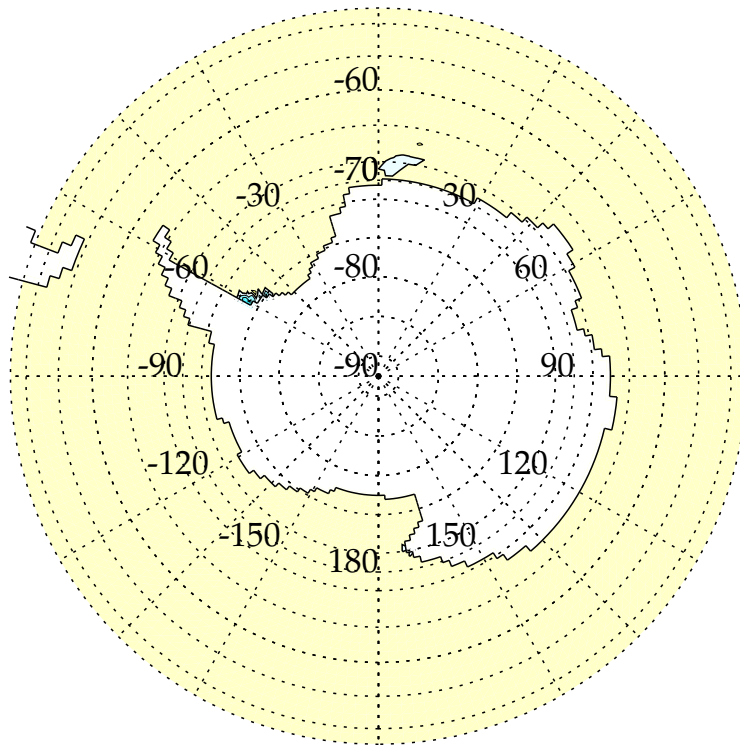
SnowThi Ant Febr  
Hstar25\_20410101\_20501231\_1M



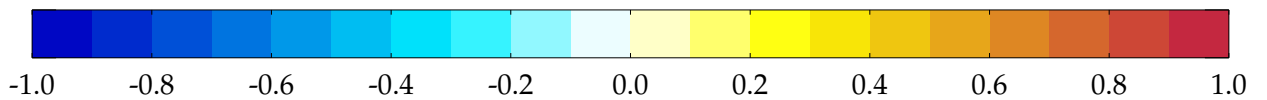
(m): Min= -0.00, Max= 0.37, Int= 0.10



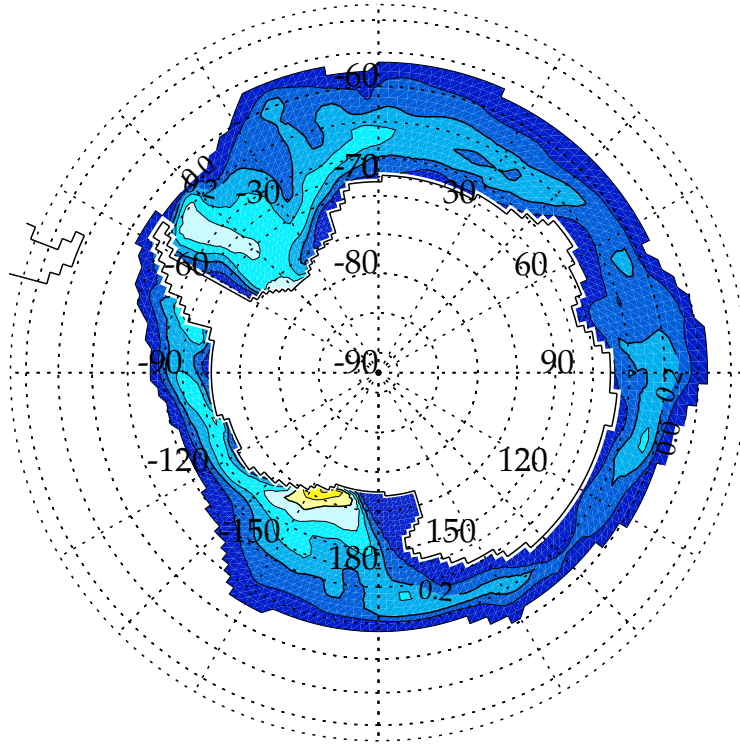
SnowThi Ant Febr  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -0.29, Max= 0.15, Int= 0.10



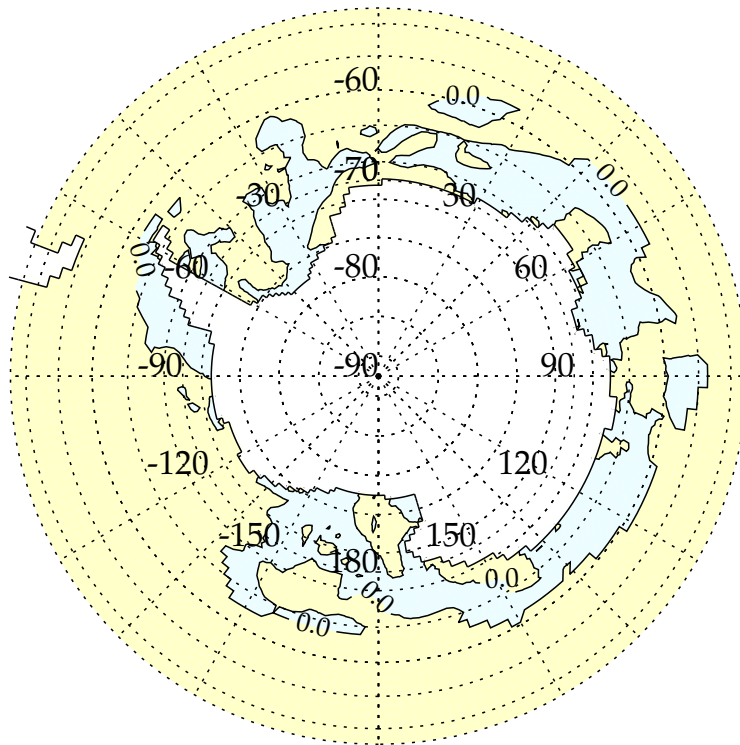
SnowThi Ant Sept  
Hstar25\_20410101\_20501231\_1M



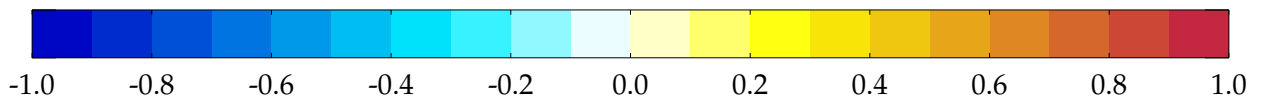
(m): Min= -0.00, Max= 0.71, Int= 0.10



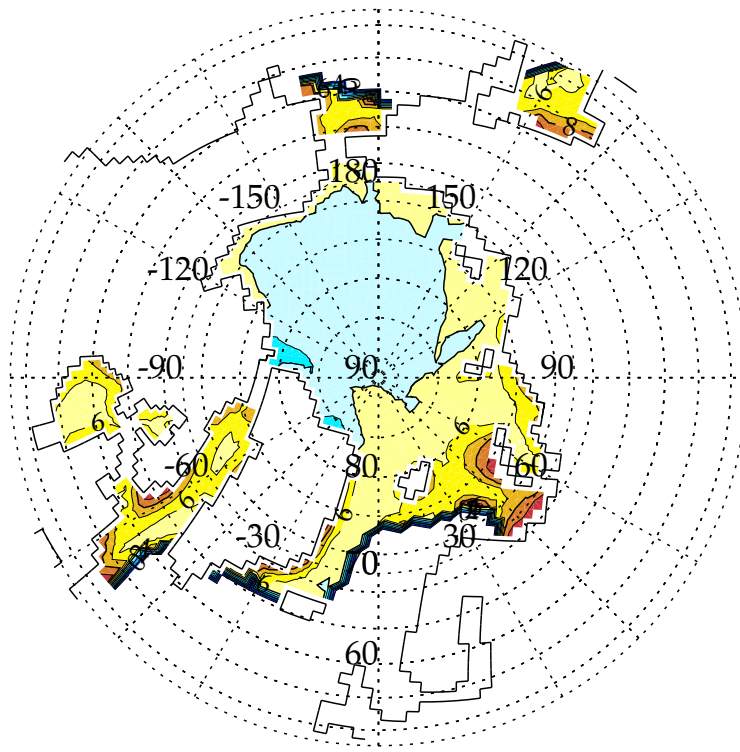
SnowThi Ant Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(m): Min= -0.09, Max= 0.03, Int= 0.10



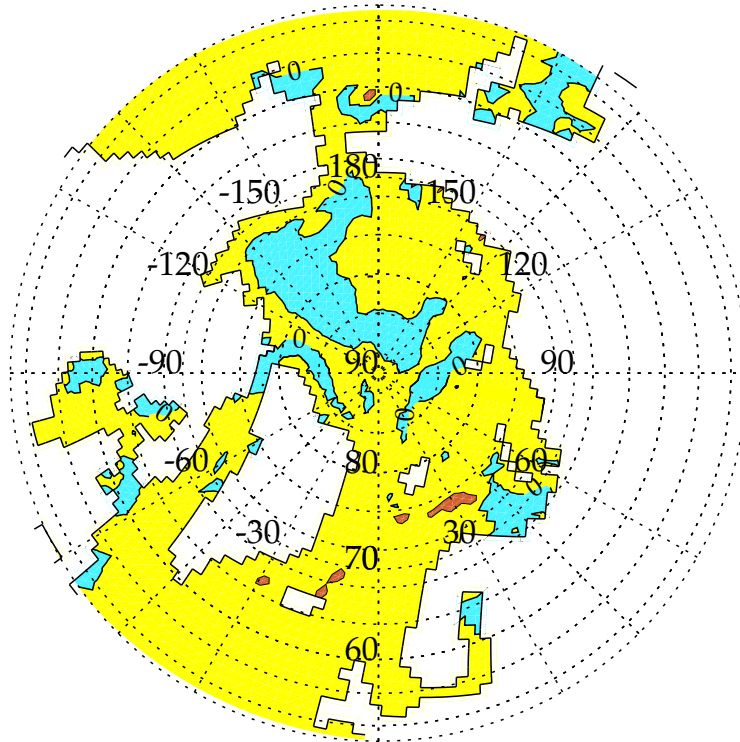
IceSal\_Arc\_March  
Hstar25\_20410101\_20501231\_1M



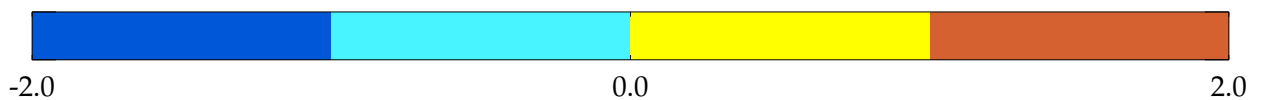
(psu): Min= -0.00, Max= 12.32, Int= 1.00



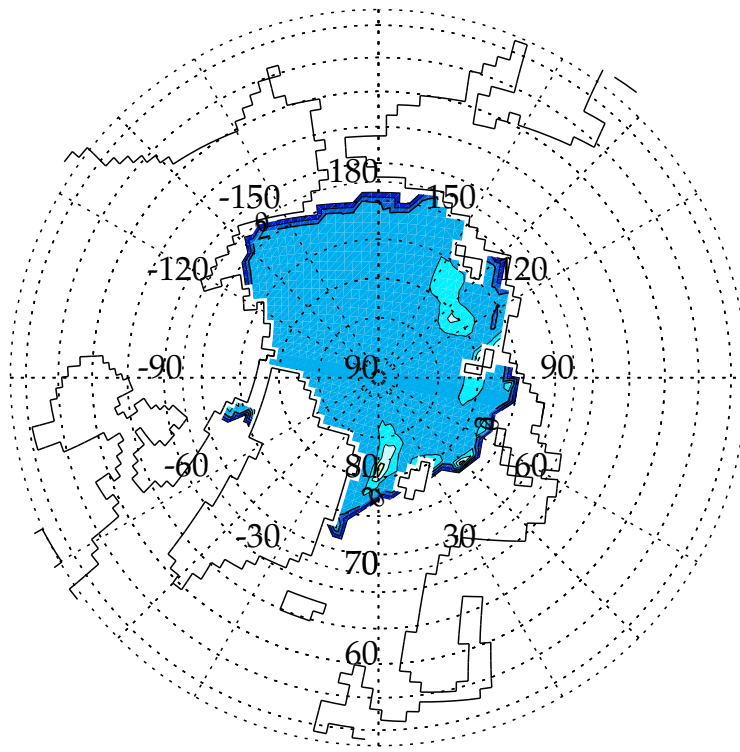
IceSal\_Arc\_March  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -0.52, Max= 9.58, Int= 1.00



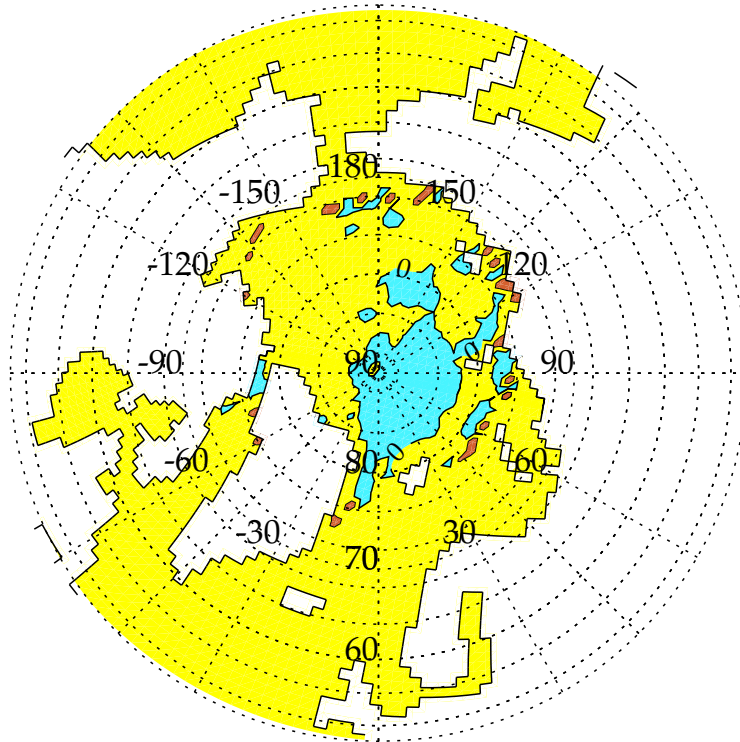
IceSal\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1M



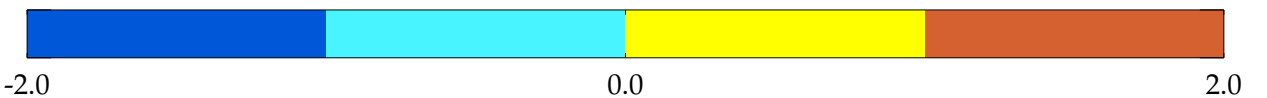
(psu): Min= -0.00, Max= 7.58, Int= 1.00



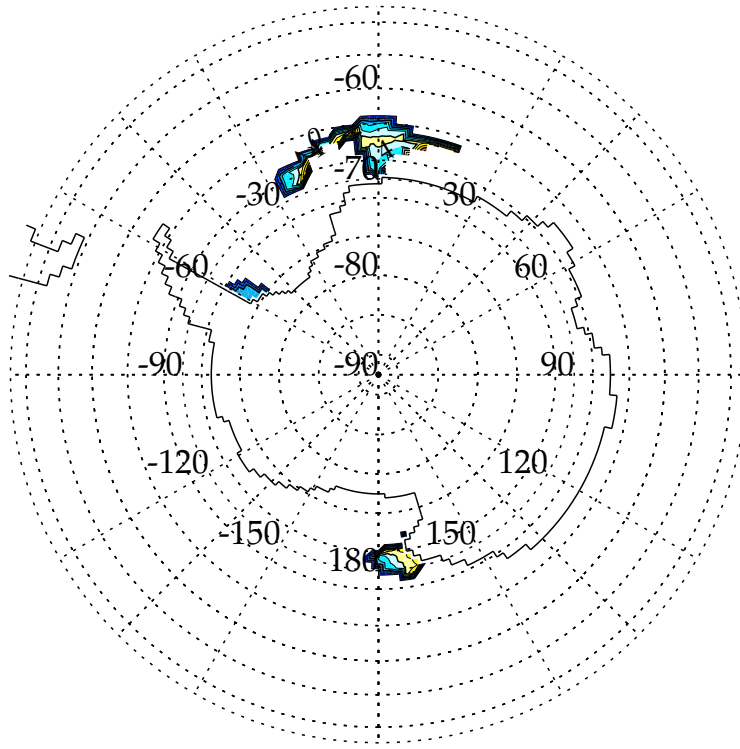
IceSal\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(psu): Min= -0.58, Max= 5.19, Int= 1.00



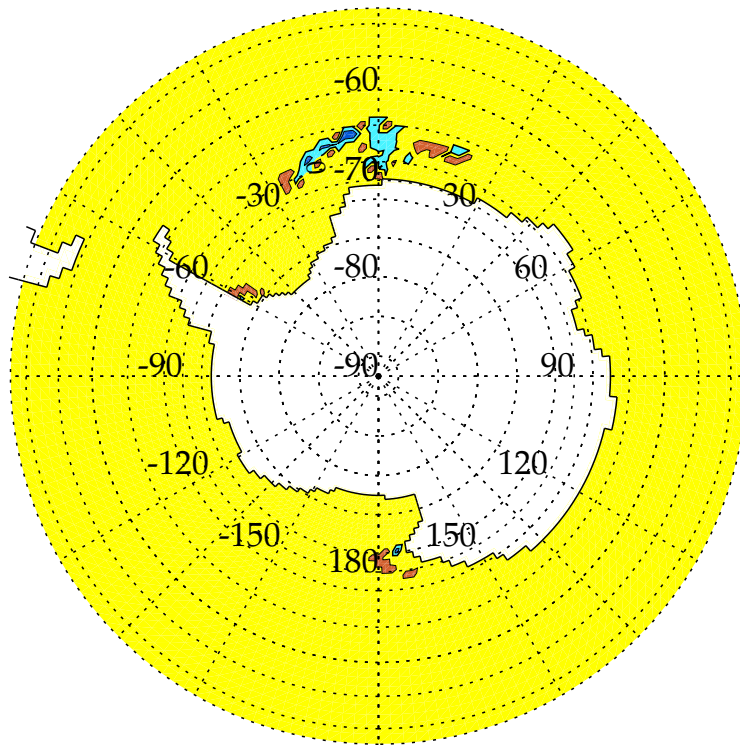
IceSal\_Ant\_Febr  
Hstar25\_20410101\_20501231\_1M



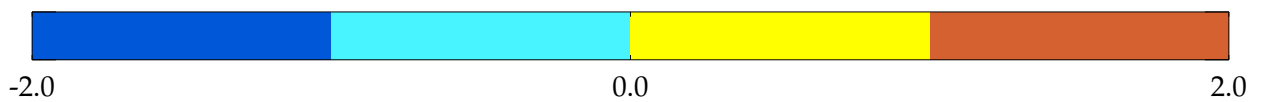
(psu): Min= -0.00, Max= 13.34, Int= 1.00



IceSal\_Ant\_Febr  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

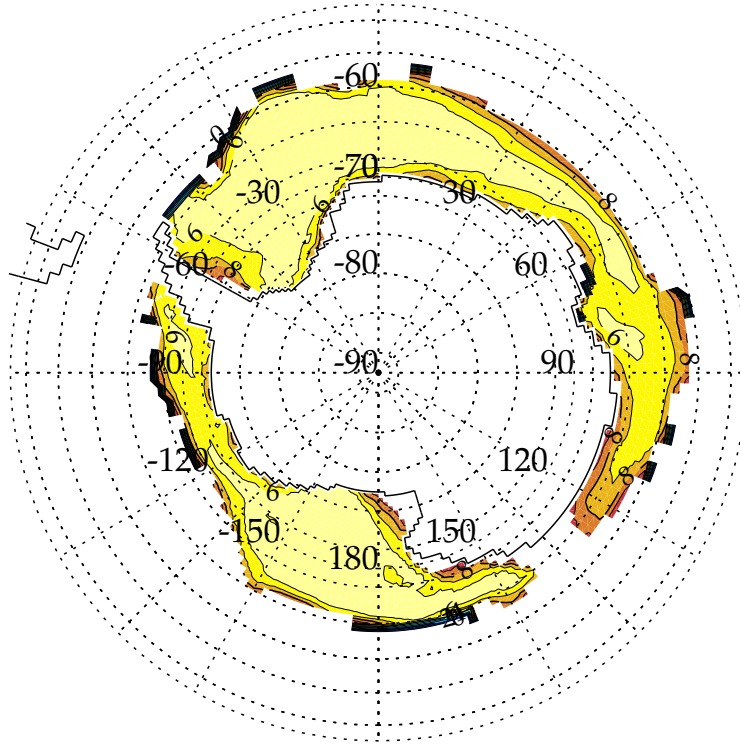


(psu): Min= -2.93, Max= 13.34, Int= 1.00

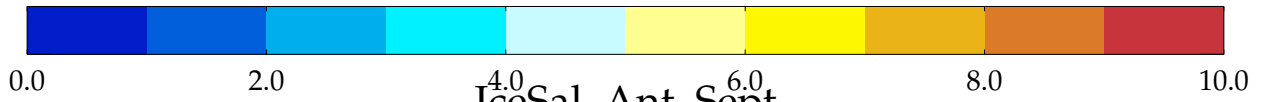




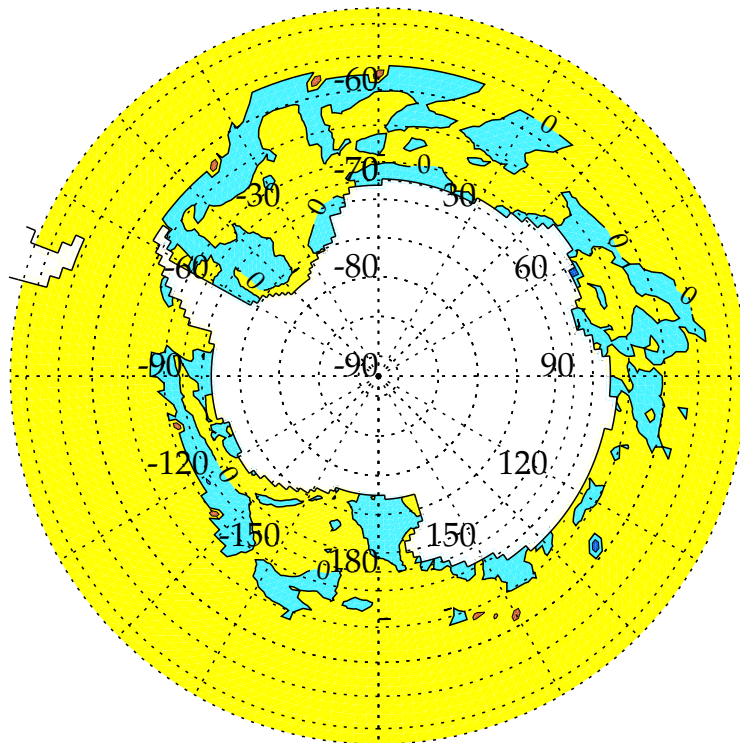
IceSal\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1M



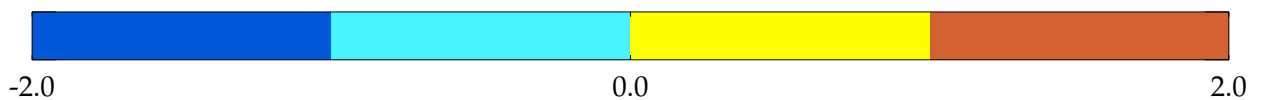
(psu): Min= -0.00, Max= 14.24, Int= 1.00



IceSal\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

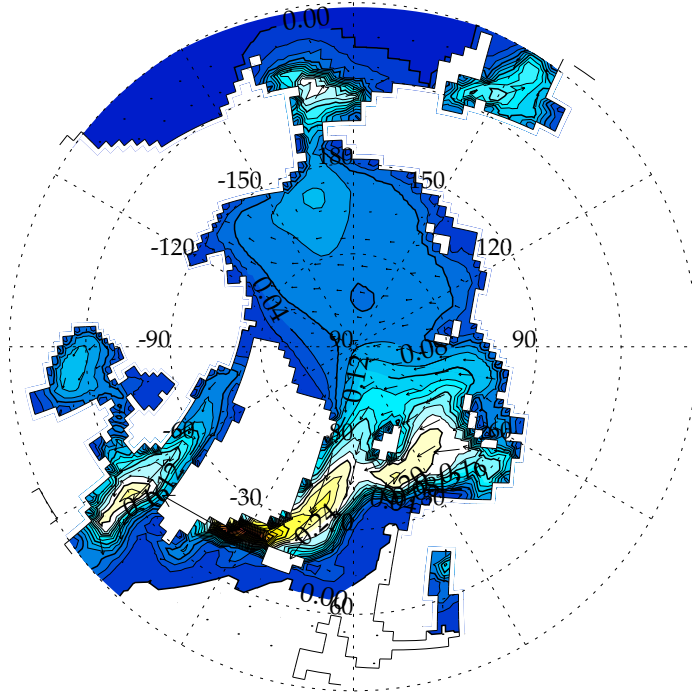


(psu): Min= -12.43, Max= 12.46, Int= 1.00

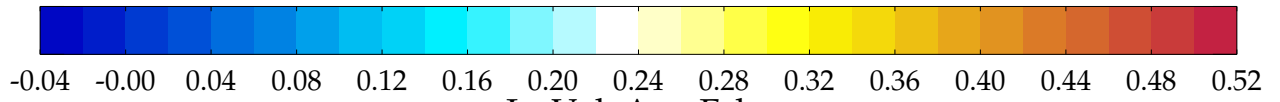




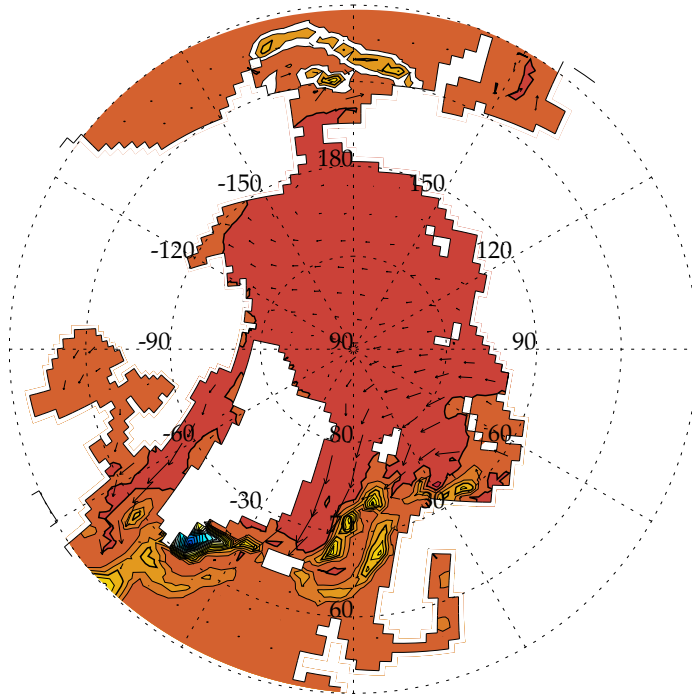
IceVel\_Arc\_Febr  
Hstar25\_20410101\_20501231\_1M



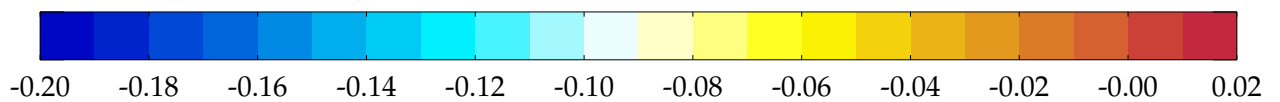
(psu): Min=-0.00, Max=0.51, Int=0.02  
Vector norm (m/s): Min=0.00, Max=0.42



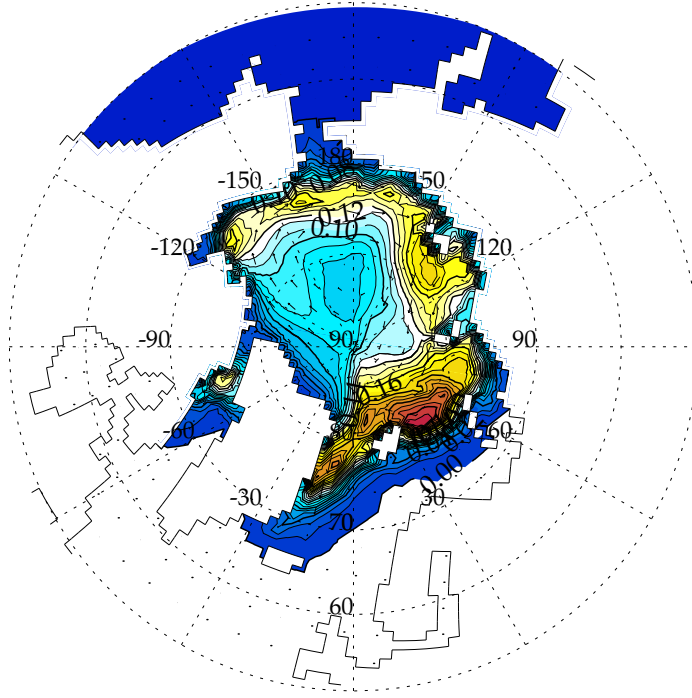
IceVel\_Arc\_Febr  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



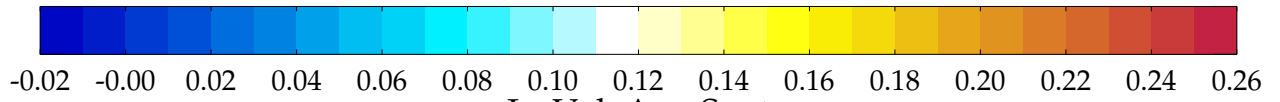
(psu): Min=-0.18, Max=0.02, Int=0.01  
Vector norm (m/s): Min=0.00, Max=0.30



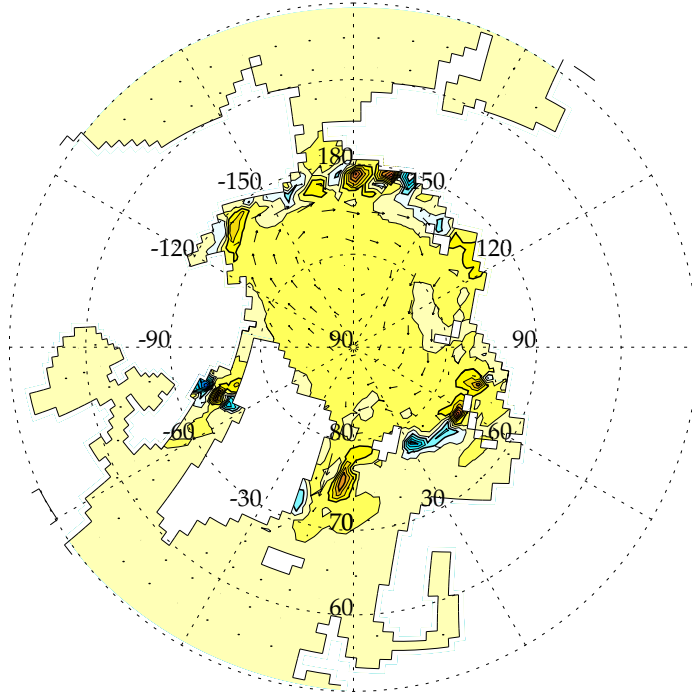
IceVel\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1M



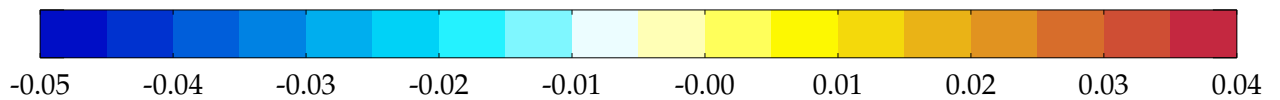
(psu): Min= -0.00, Max= 0.26, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.14



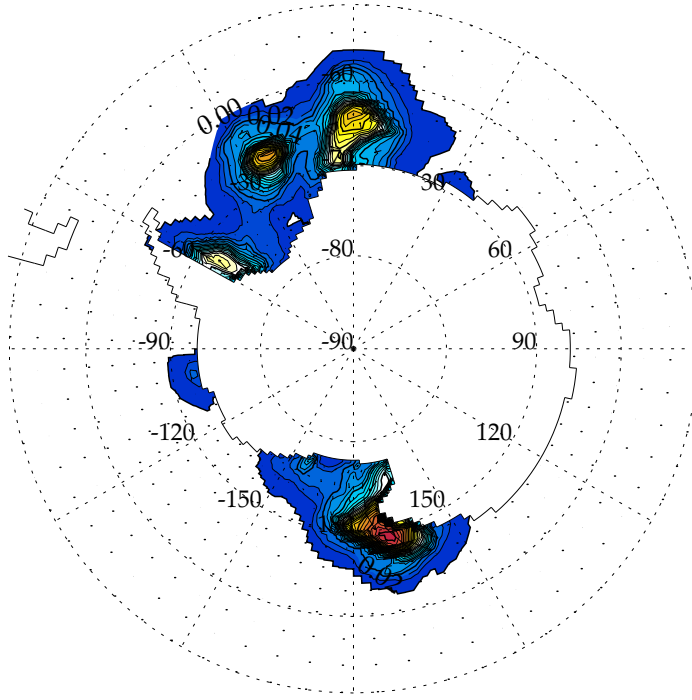
IceVel\_Arc\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



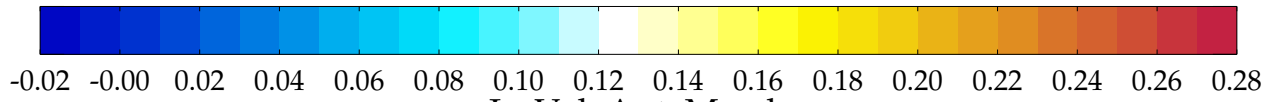
(psu): Min= -0.04, Max= 0.03, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.14



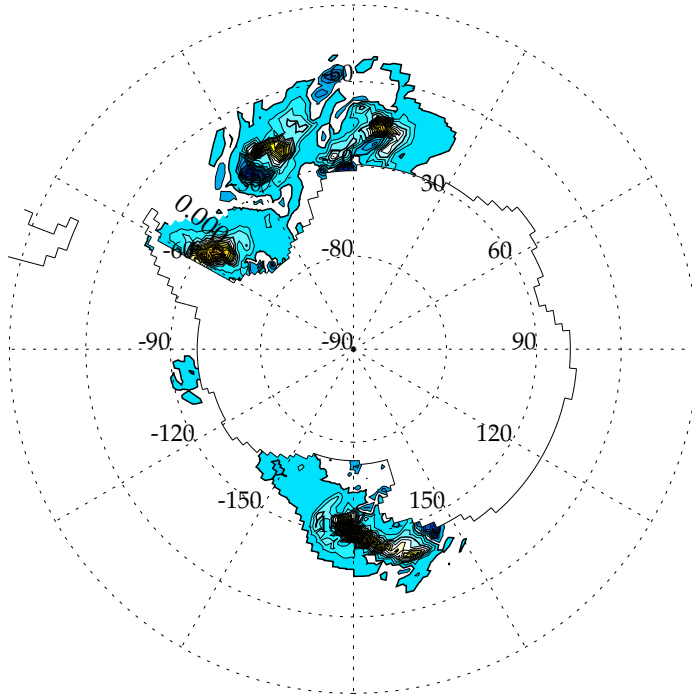
IceVel\_Ant\_March  
Hstar25\_20410101\_20501231\_1M



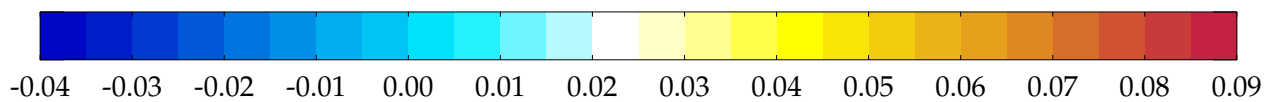
(psu): Min= -0.00, Max= 0.28, Int= 0.01  
Vector norm (m/s): Min= 0.00, Max= 0.22



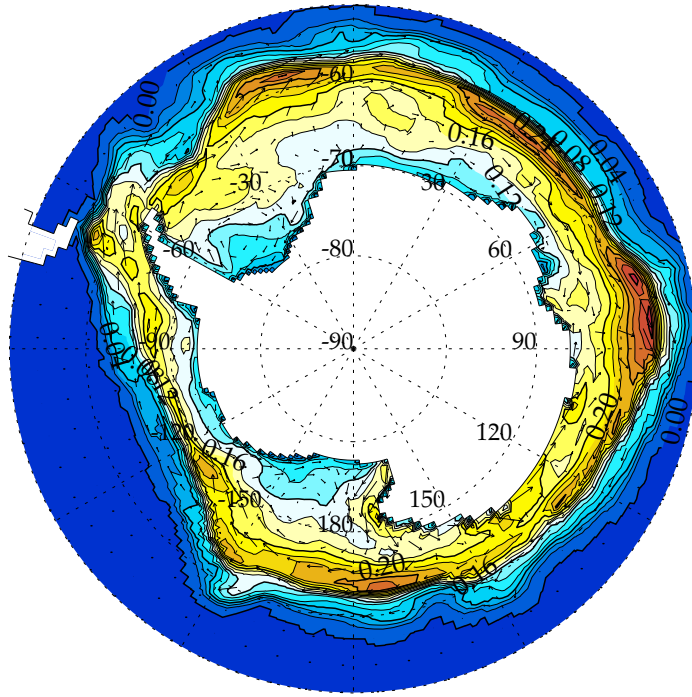
IceVel\_Ant\_March  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



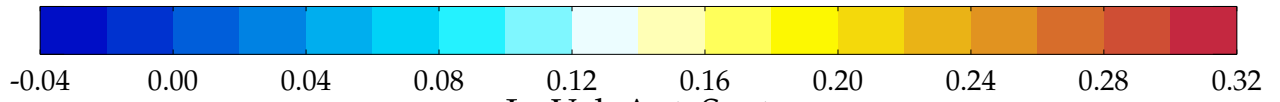
(psu): Min= -0.03, Max= 0.08, Int= 0.01



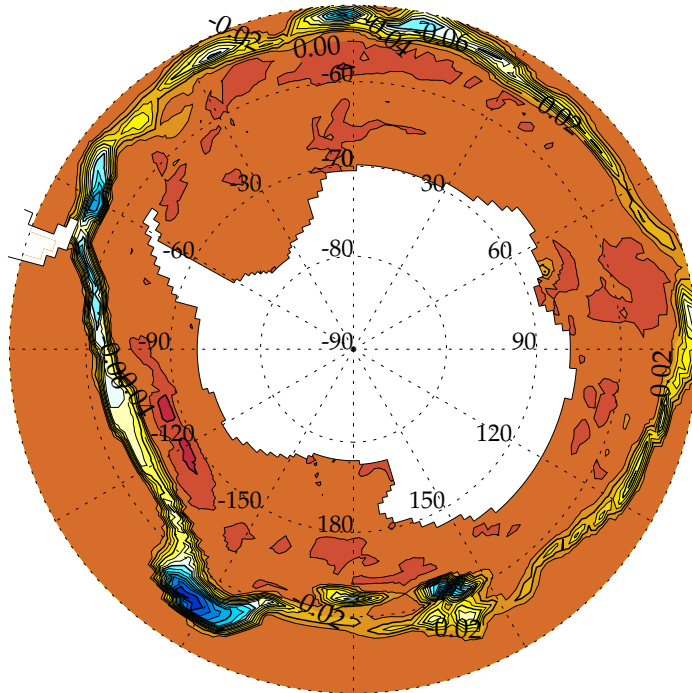
IceVel\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1M



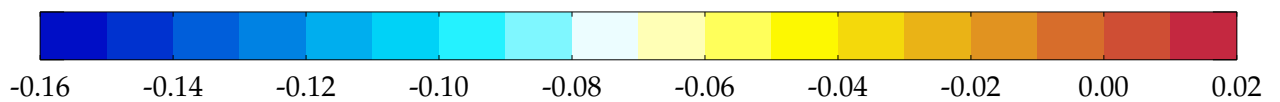
(psu): Min= -0.00, Max= 0.31, Int= 0.02  
Vector norm (m/s): Min= 0.00, Max= 0.24



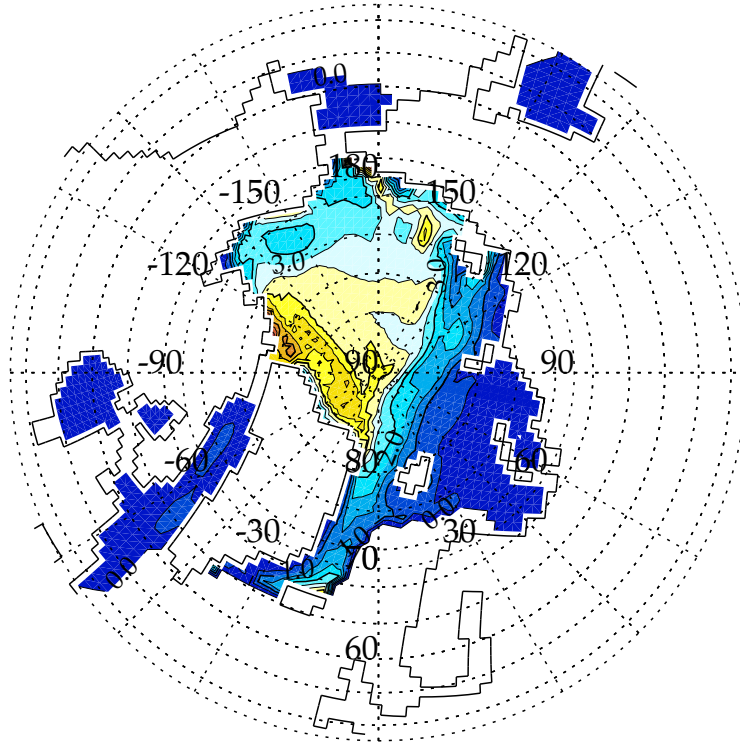
IceVel\_Ant\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



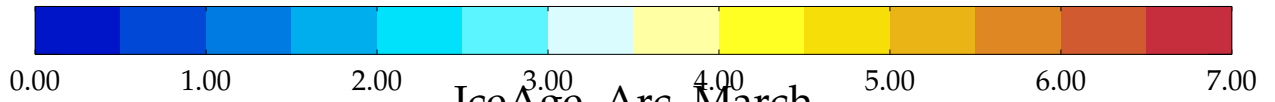
(psu): Min= -0.15, Max= 0.02, Int= 0.01



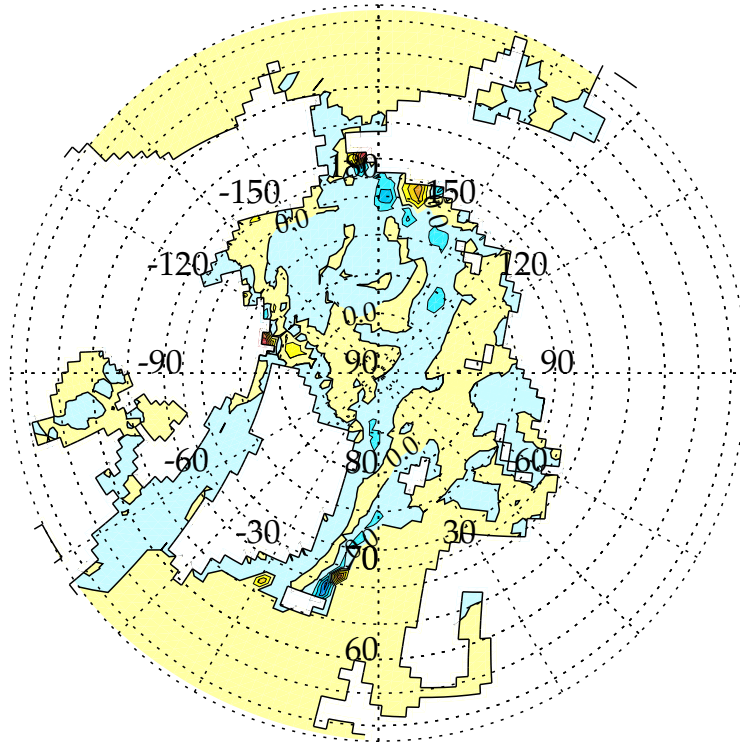
IceAge Arc\_March  
Hstar25\_20410101\_20501231\_1M



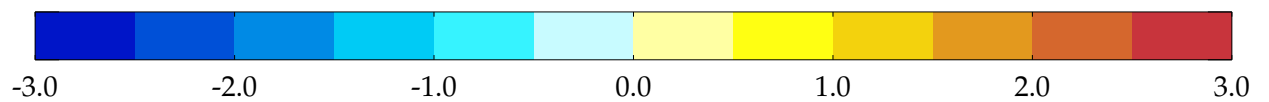
(years): Min= -0.00, Max= 18.87, Int= 0.50



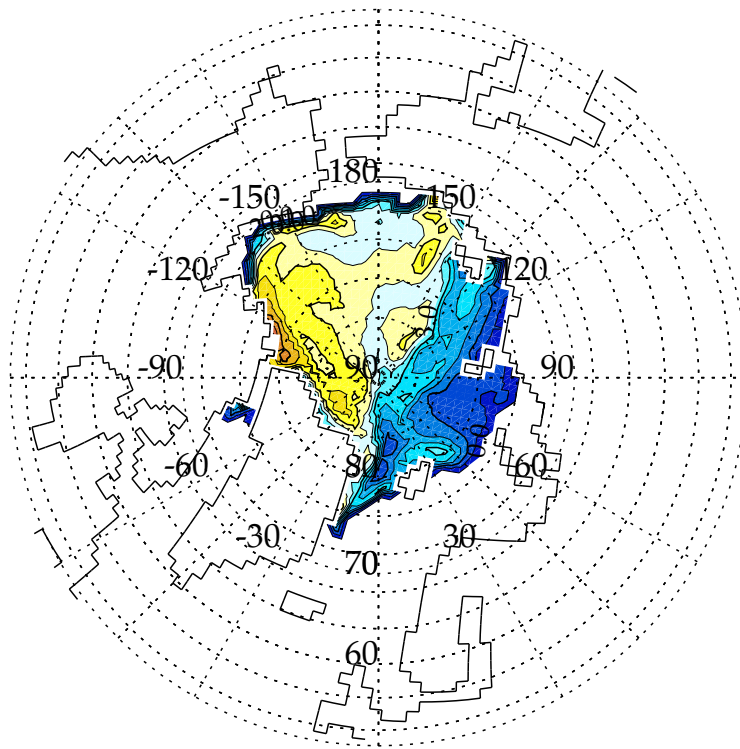
IceAge Arc\_March  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



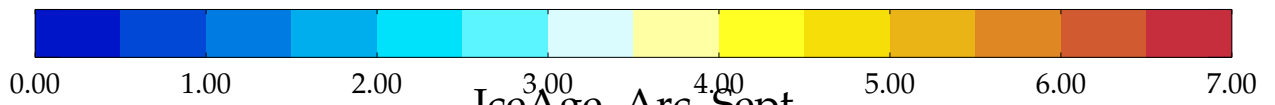
(years): Min= -2.16, Max= 7.79, Int= 0.50



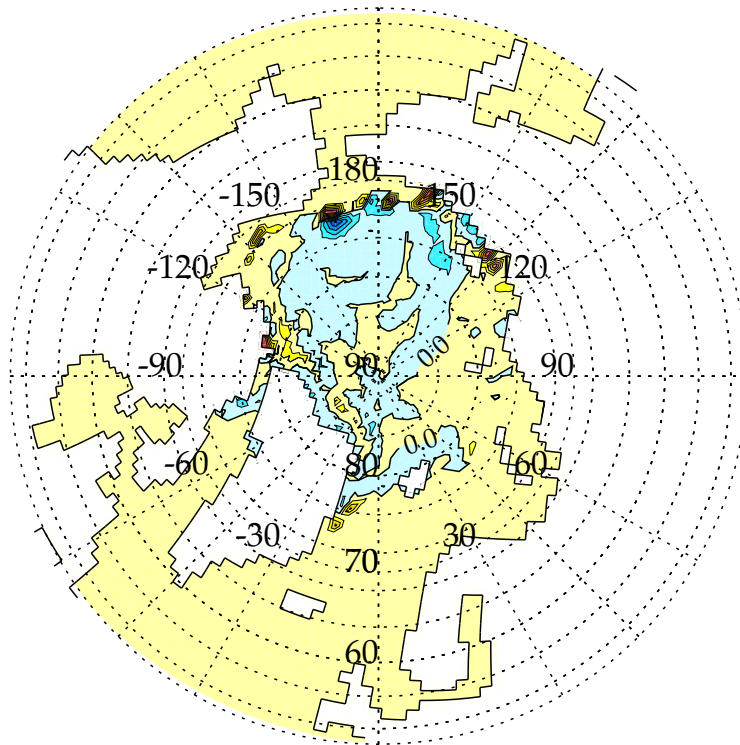
IceAge Arc Sept  
Hstar25\_20410101\_20501231\_1M



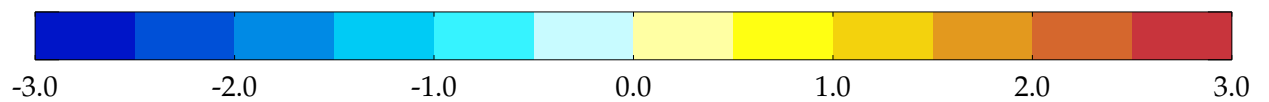
(years): Min= -0.00, Max= 18.74, Int= 0.50



IceAge Arc Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

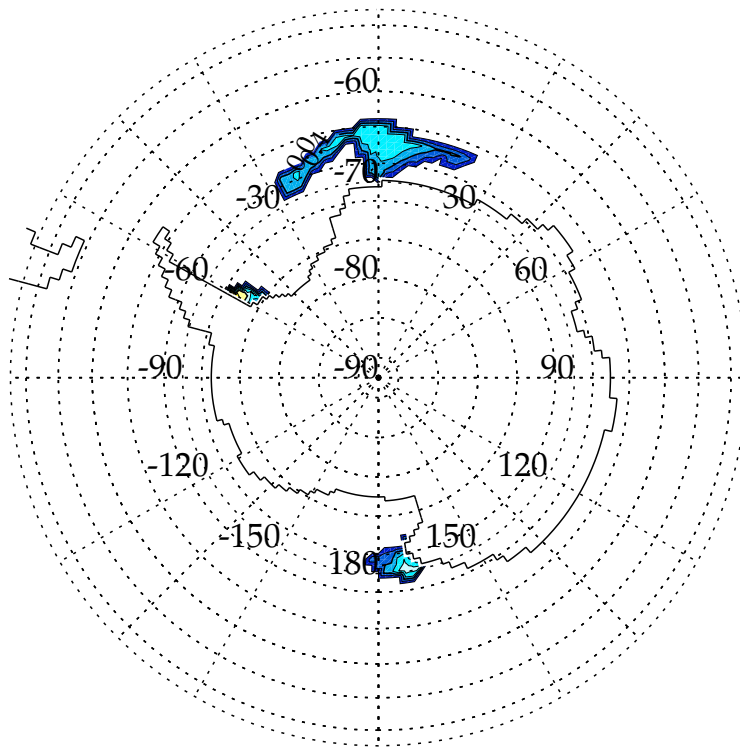


(years): Min= -2.63, Max= 7.47, Int= 0.50

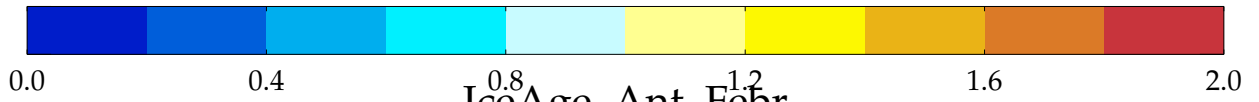




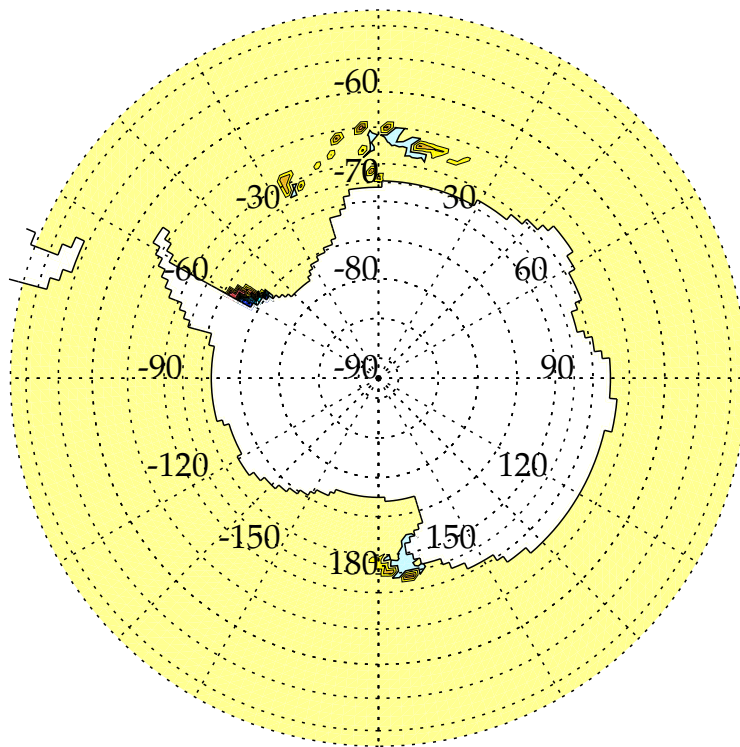
IceAge Ant\_Febr  
Hstar25\_20410101\_20501231\_1M



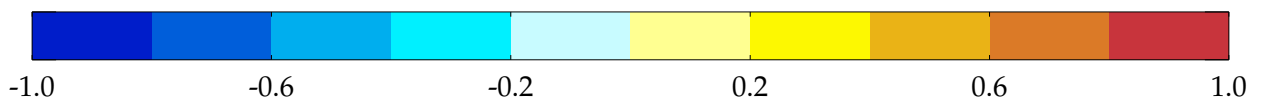
(years): Min= -0.00, Max= 1.56, Int= 0.20



IceAge Ant\_Febr  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M

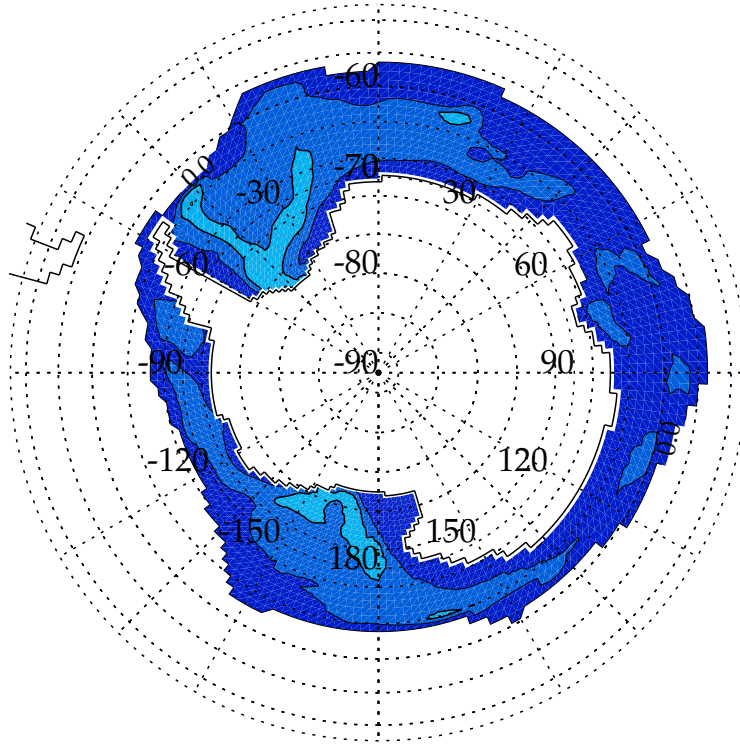


(years): Min= -1.64, Max= 1.56, Int= 0.20

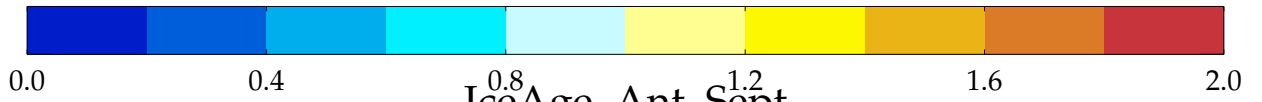




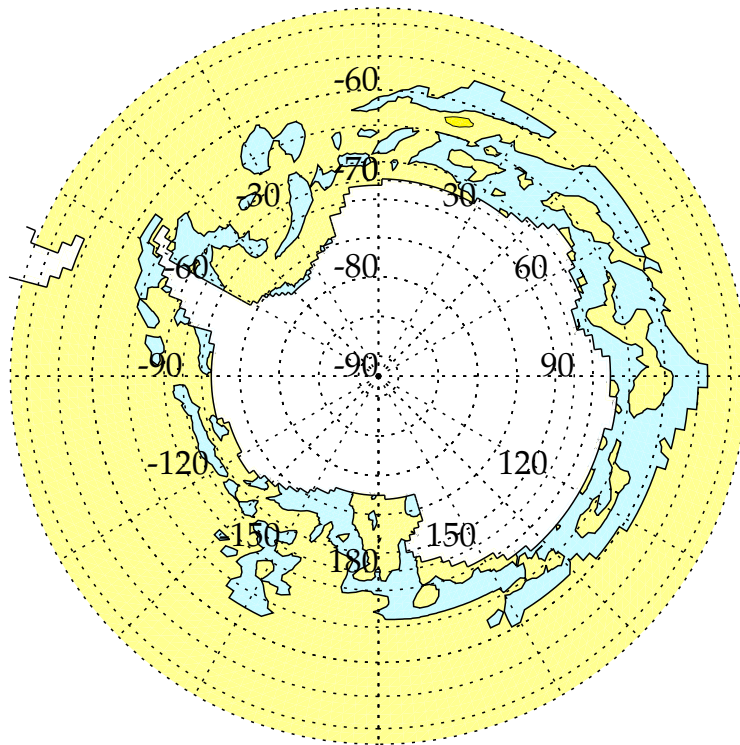
IceAge Ant\_Sept  
Hstar25\_20410101\_20501231\_1M



(years): Min= -0.00, Max= 0.61, Int= 0.20



IceAge Ant\_Sept  
Hstar25\_20410101\_20501231\_1Mtestht\_20410101\_20501231\_1M



(years): Min= -0.15, Max= 0.37, Int= 0.20

