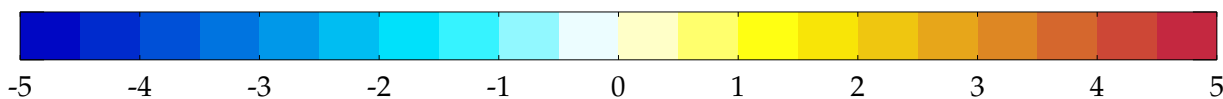
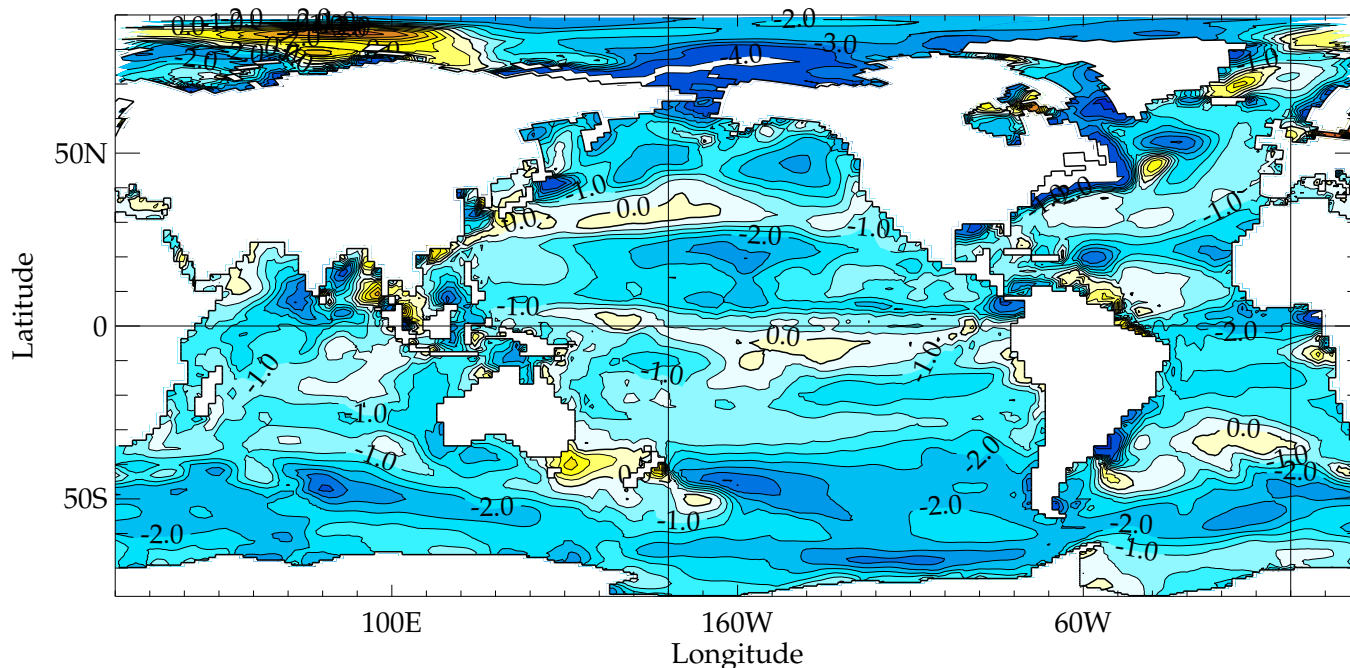
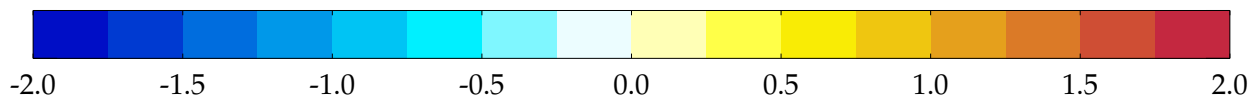
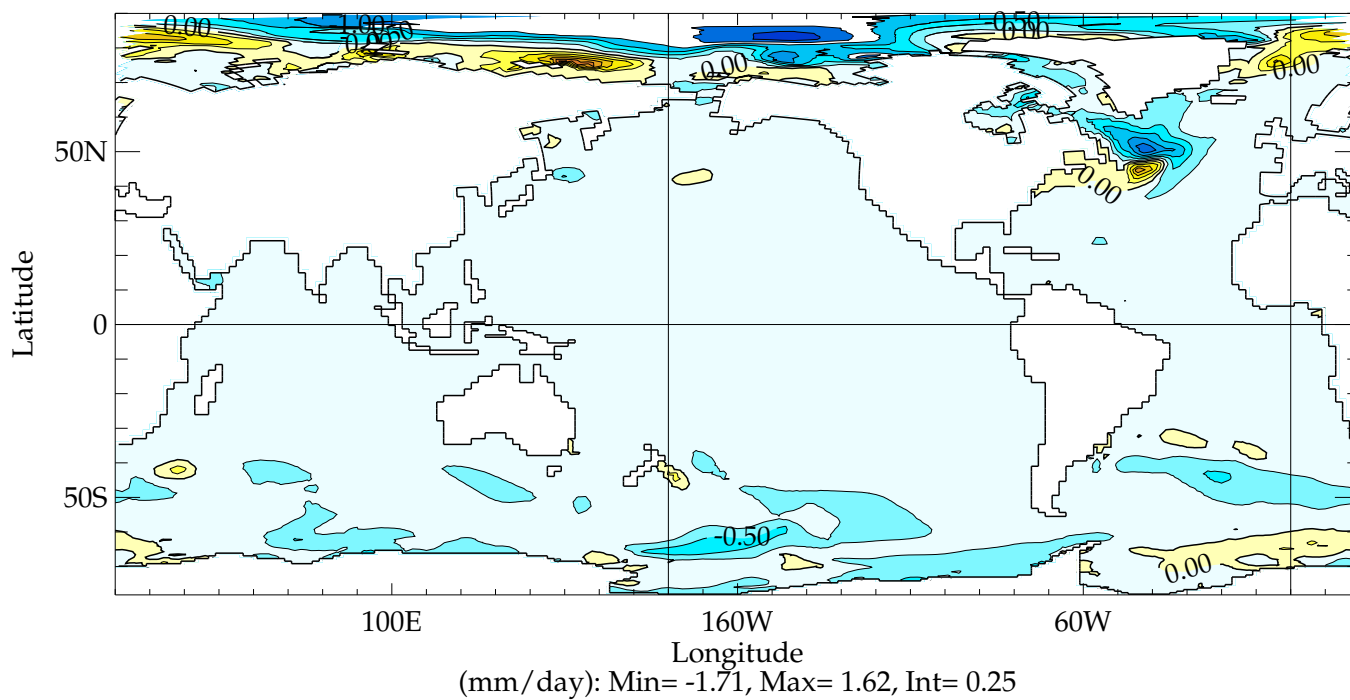


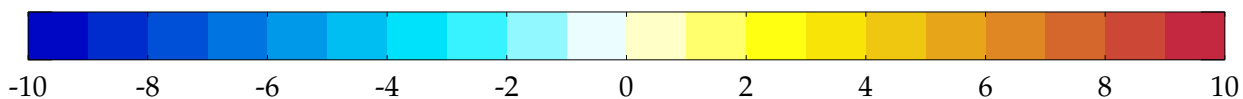
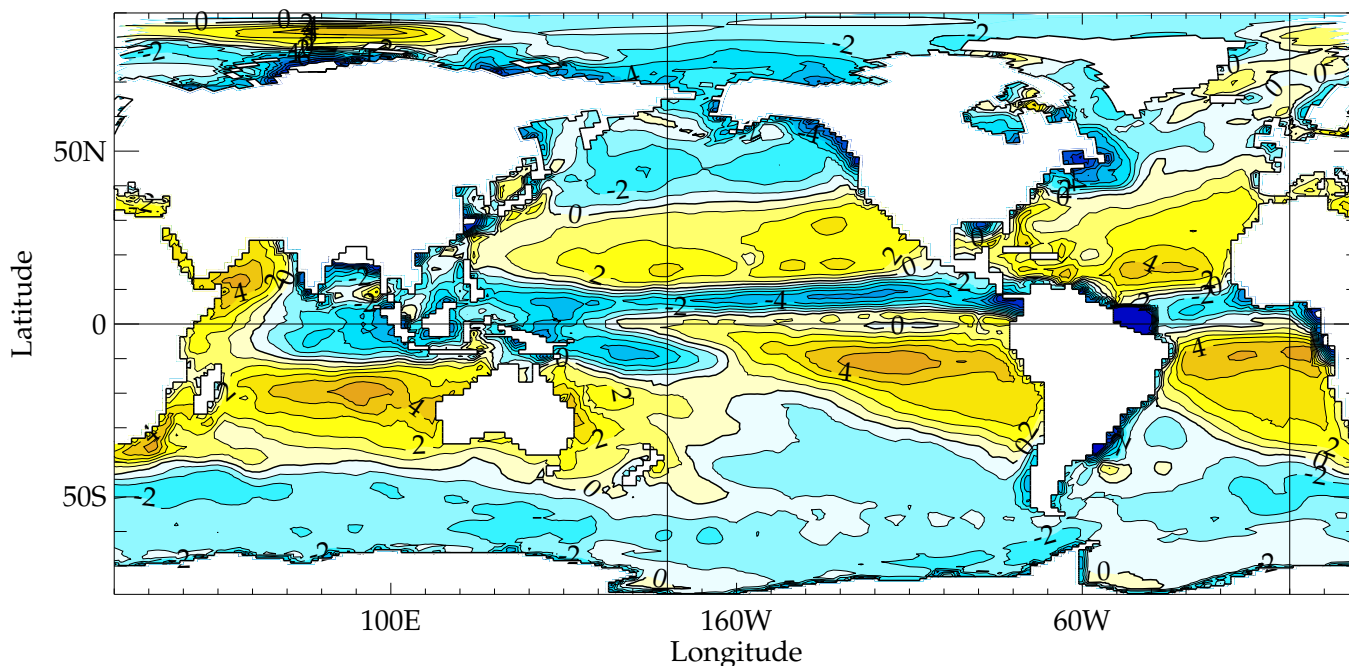
Erp  
LW3\_t1se\_20910101\_21001231\_1Y



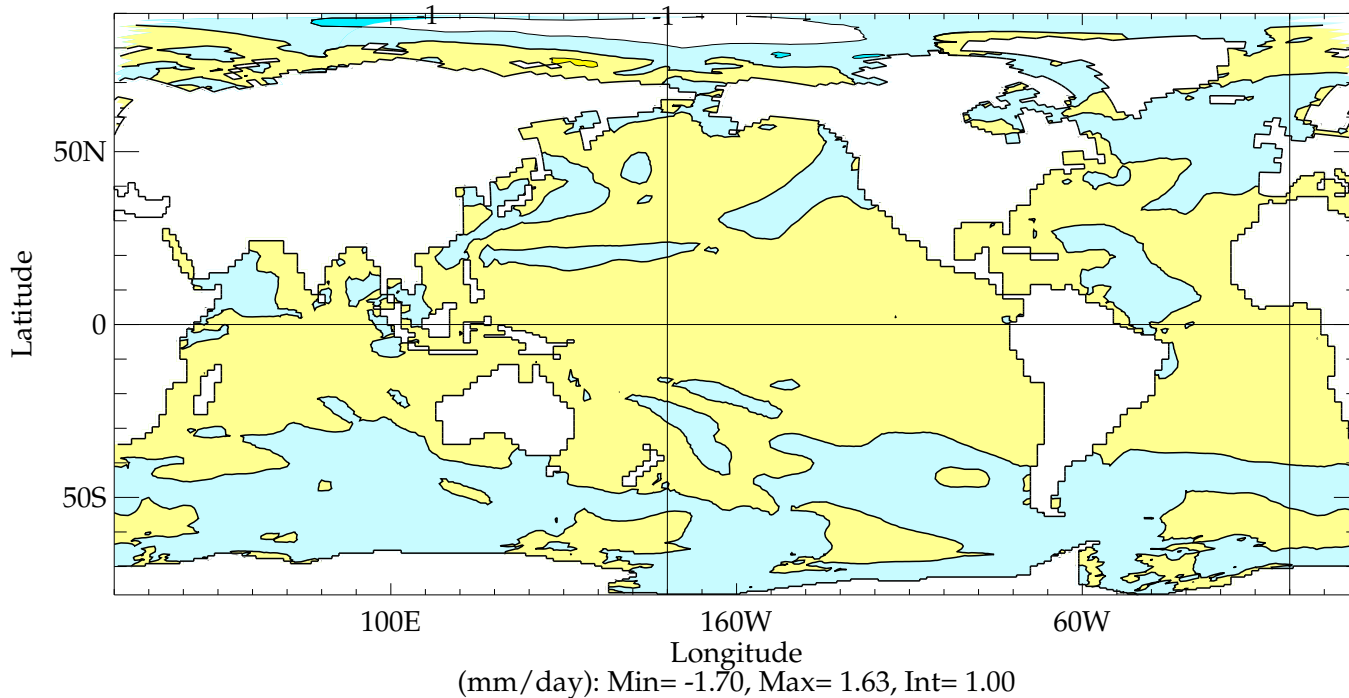
Erp  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



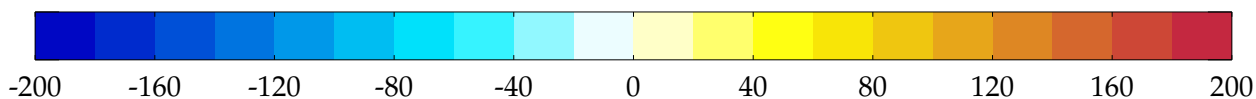
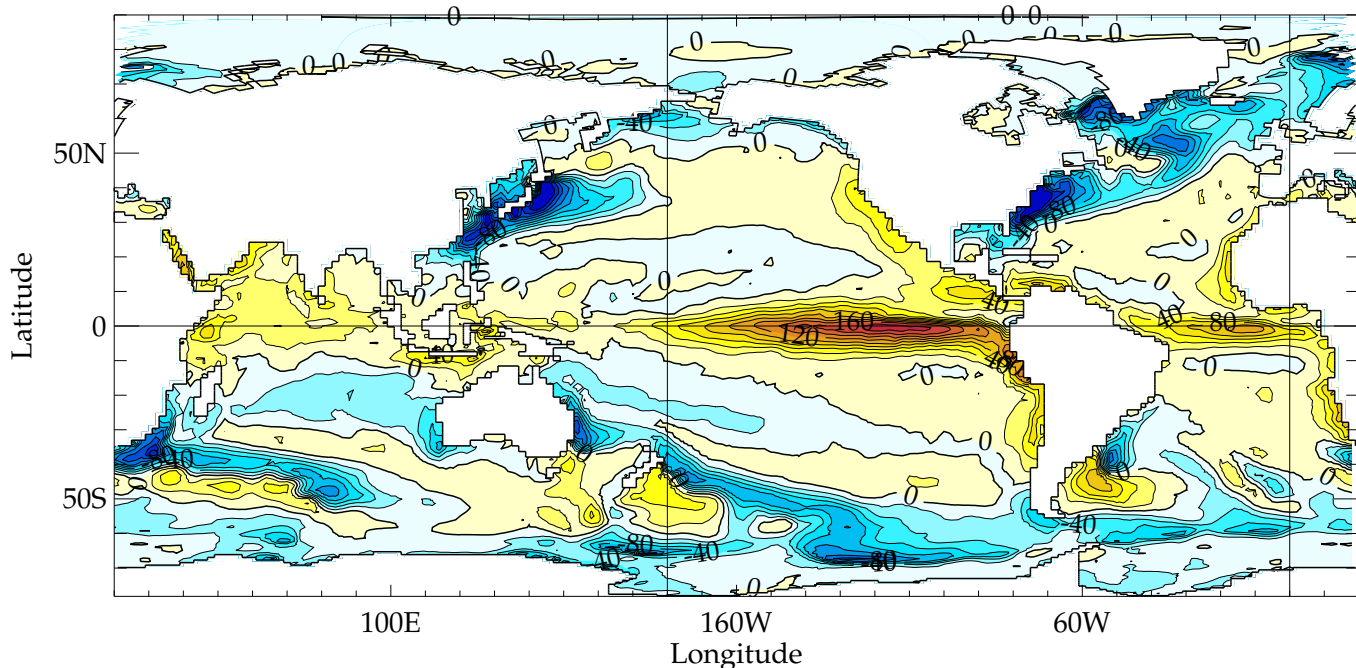
Emp  
LW3\_t1se\_20910101\_21001231\_1Y



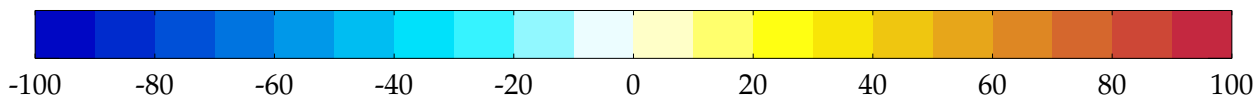
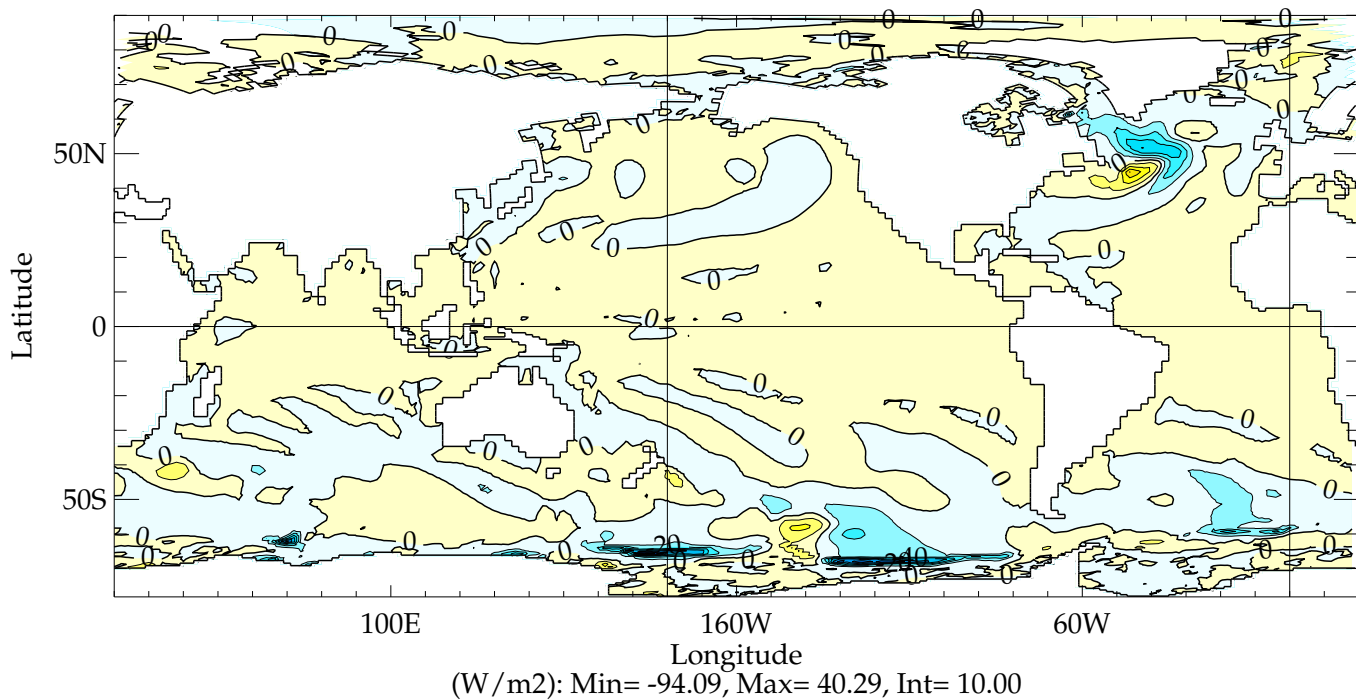
Emp  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1

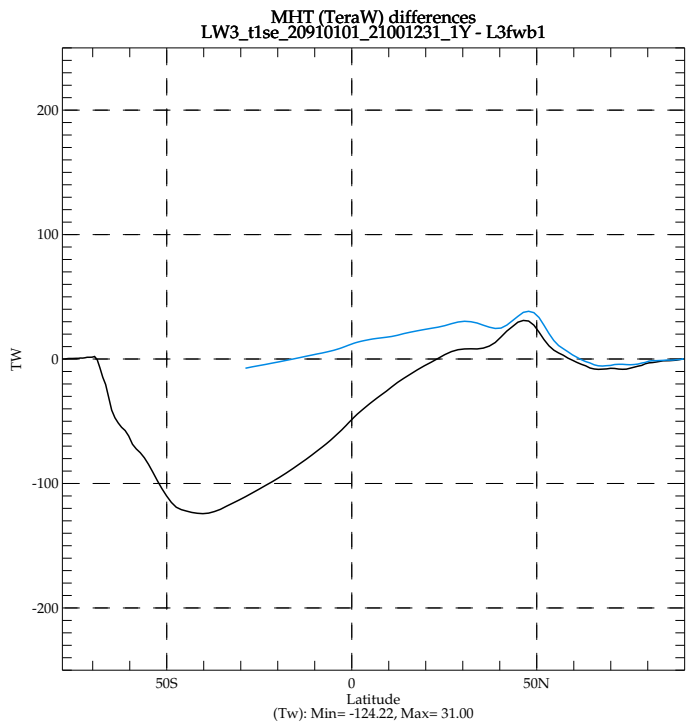
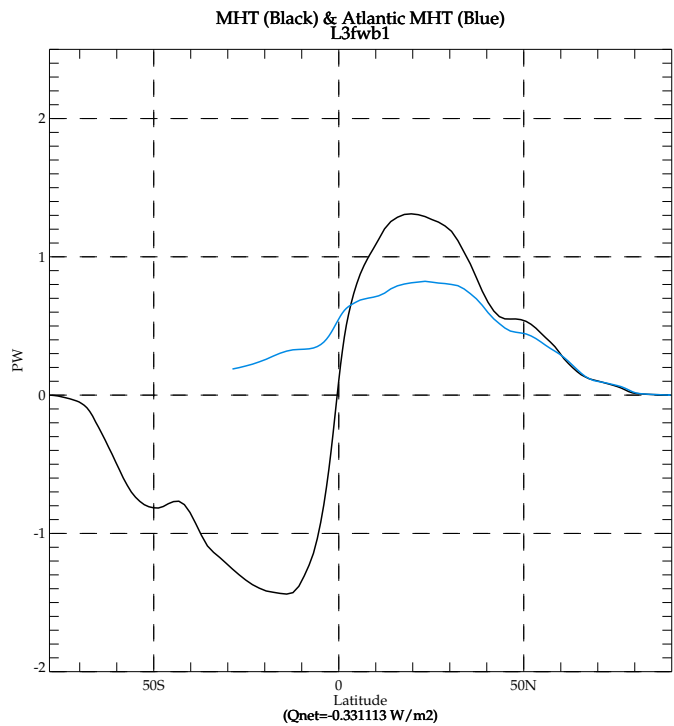
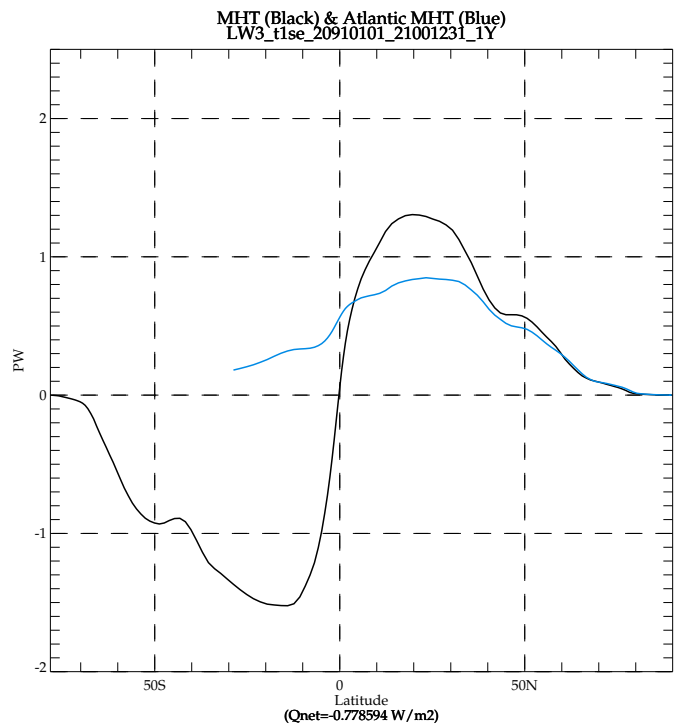


O<sub>net</sub>  
LW3\_t1se\_20910101\_21001231\_1Y

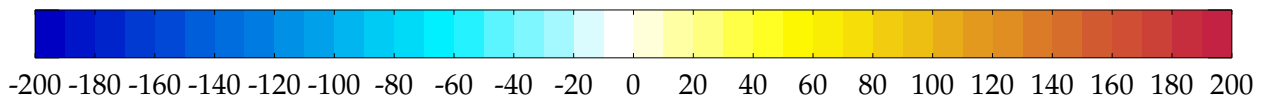
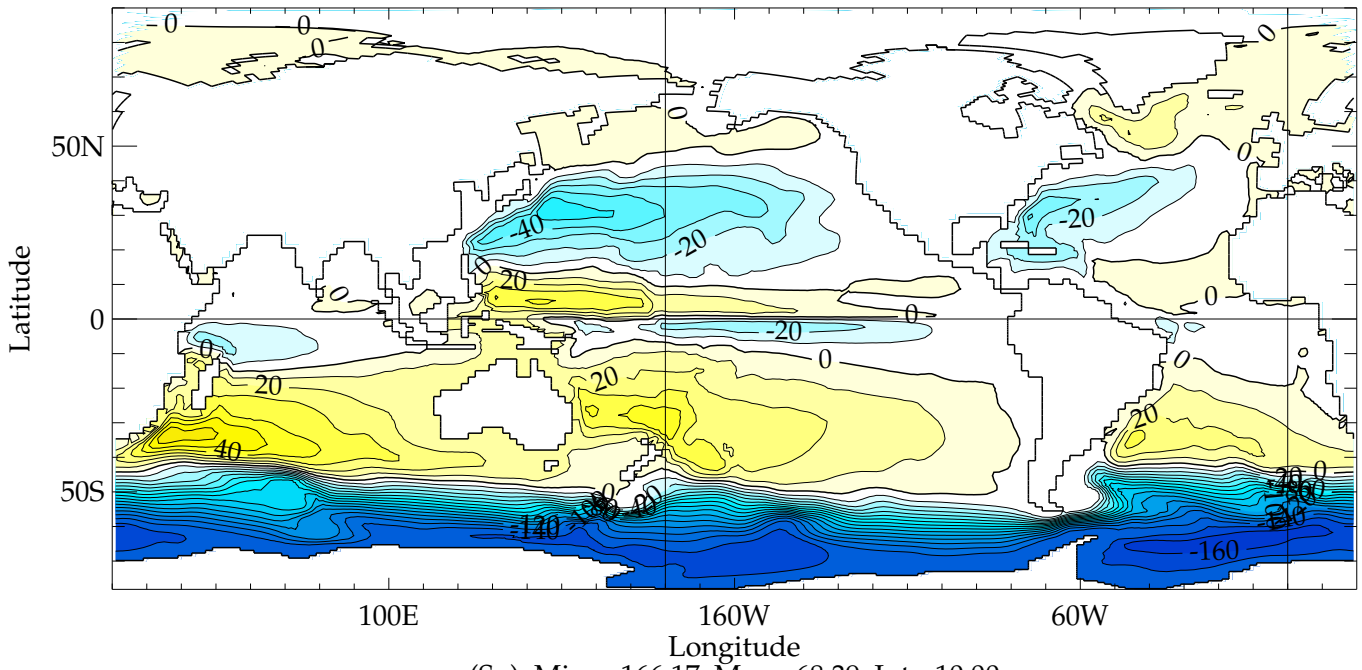


O<sub>net</sub>  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1

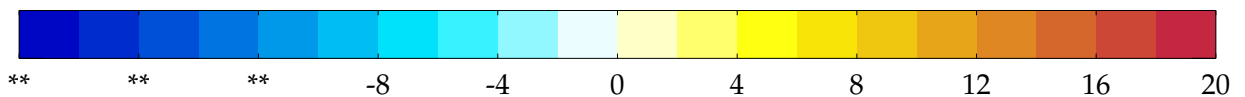
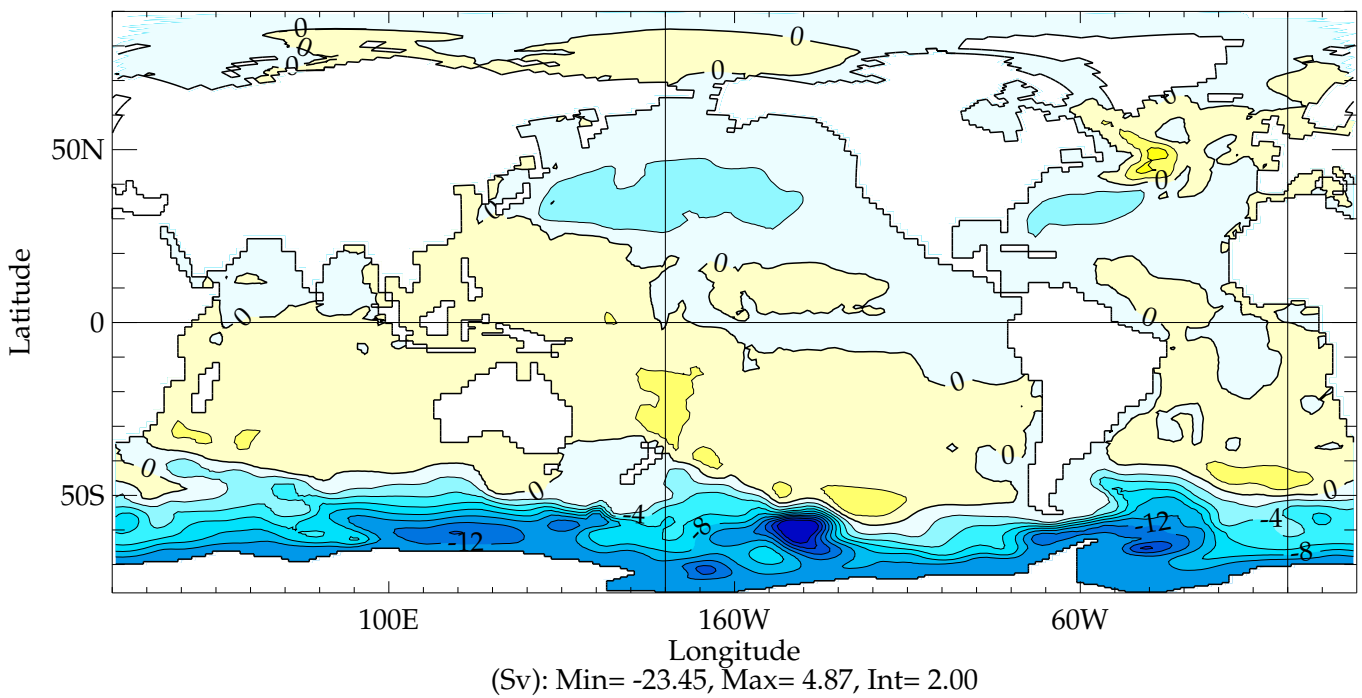


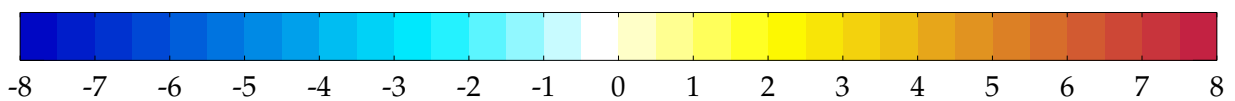
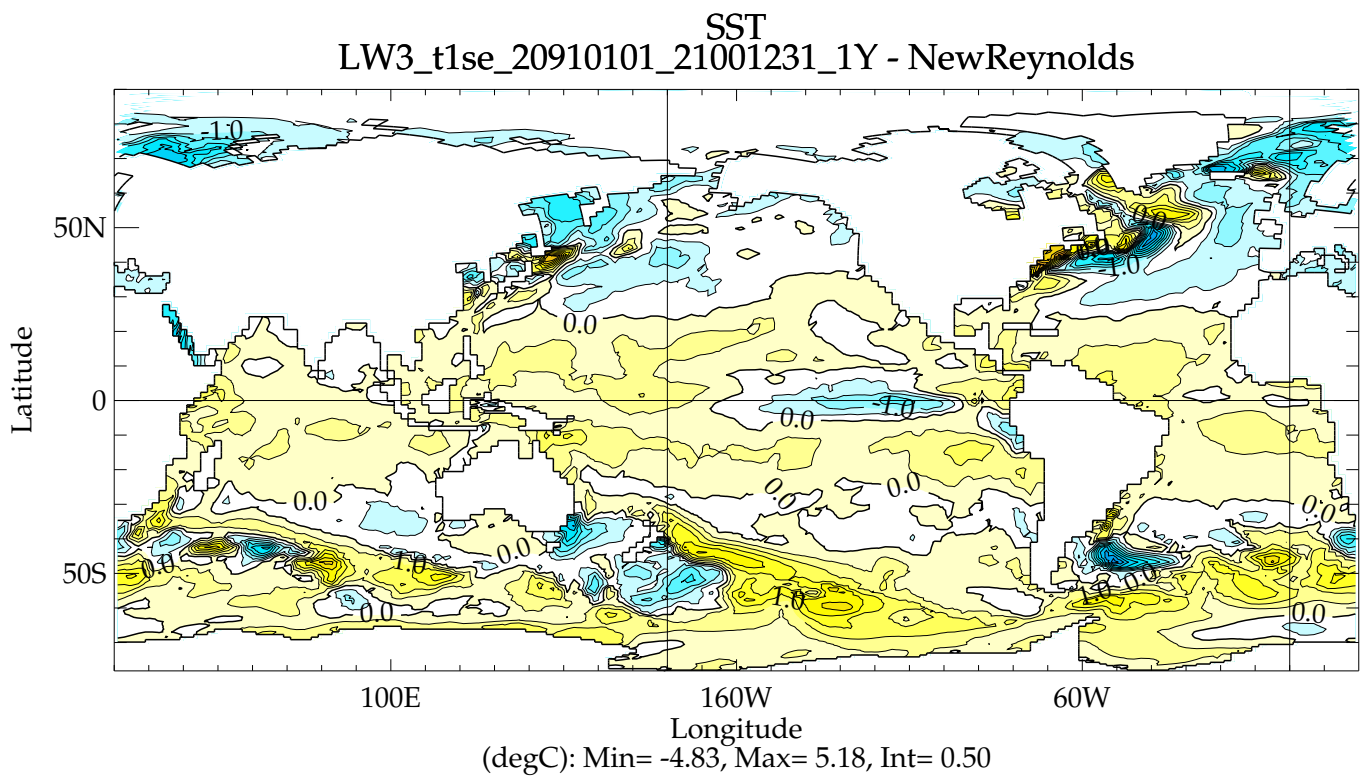
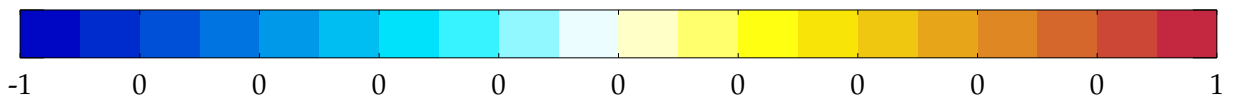
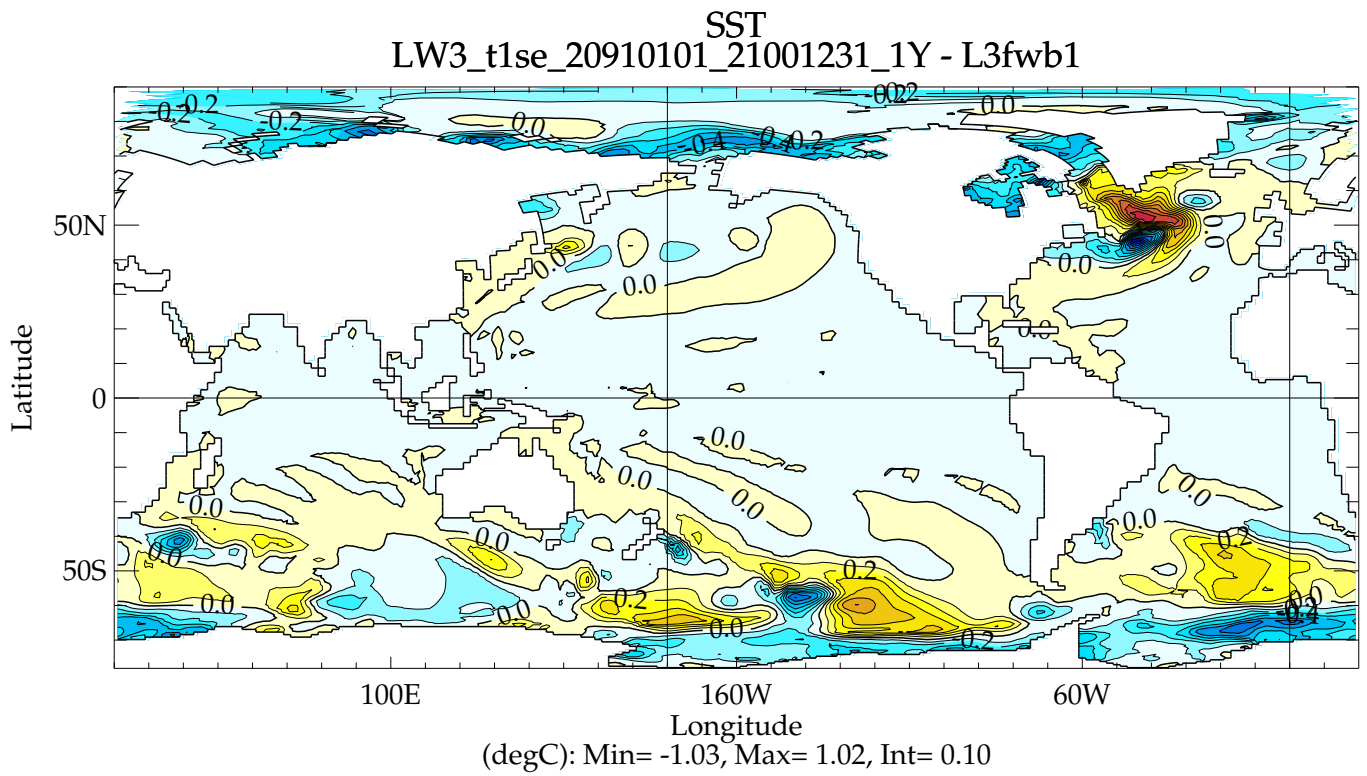


Barotropic Stream Function  
LW3\_t1se\_20910101\_21001231\_1Y

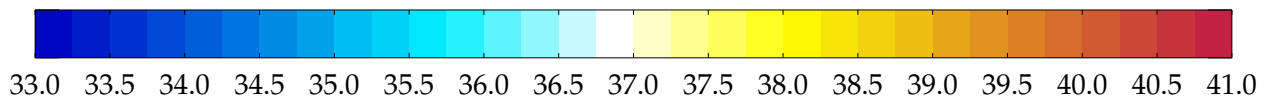
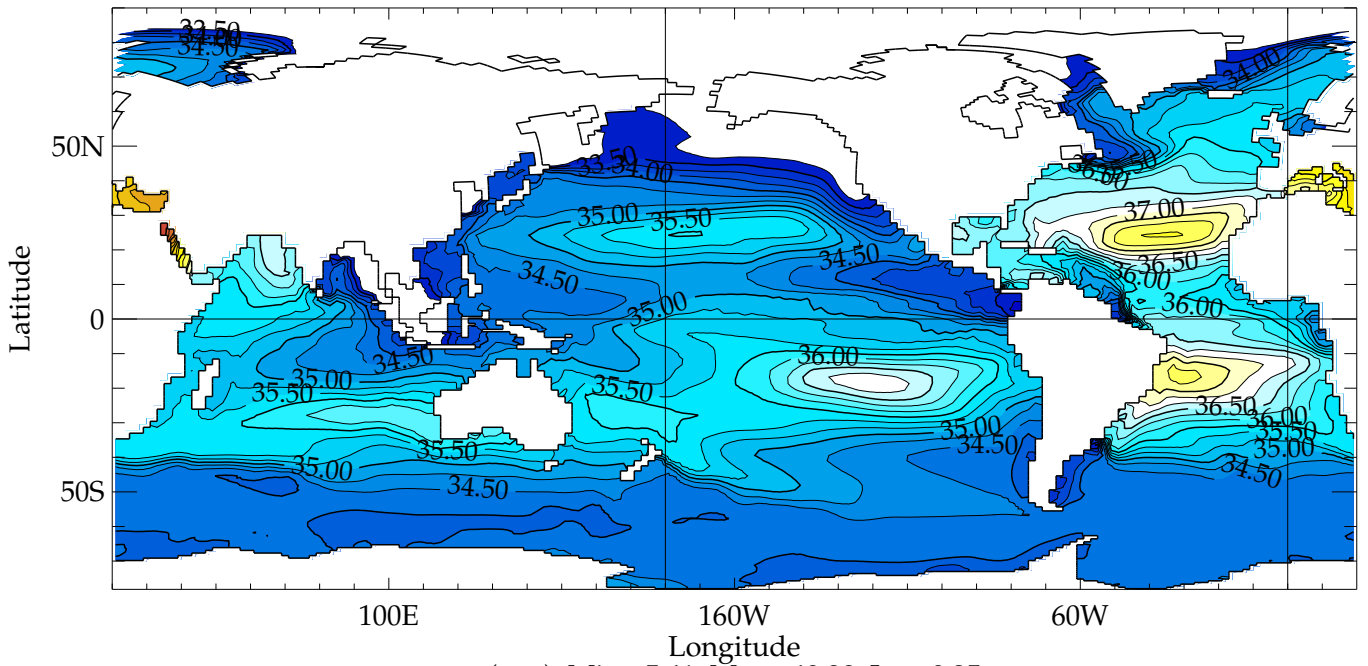


Barotropic Stream Function  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1

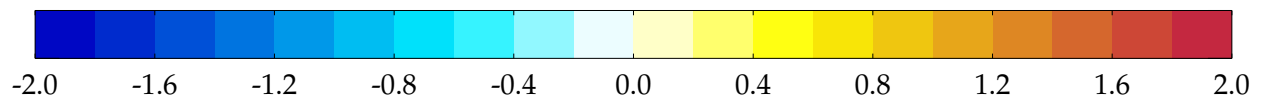
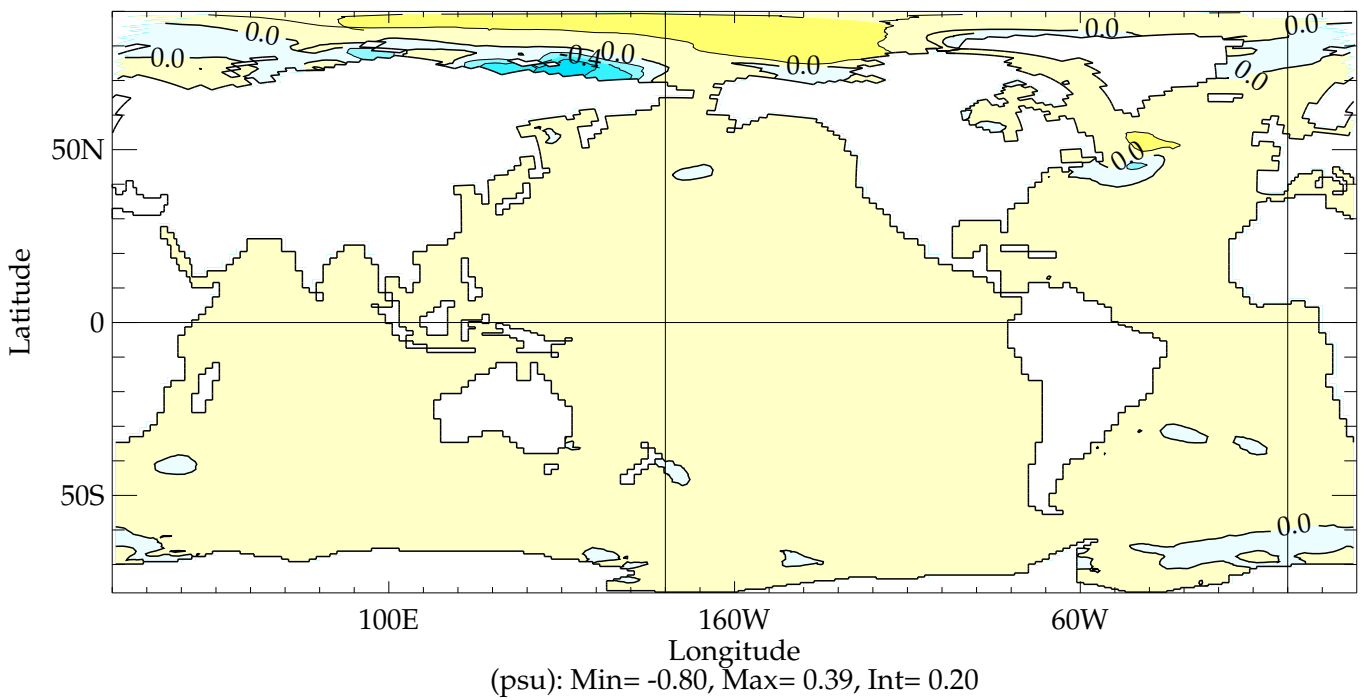




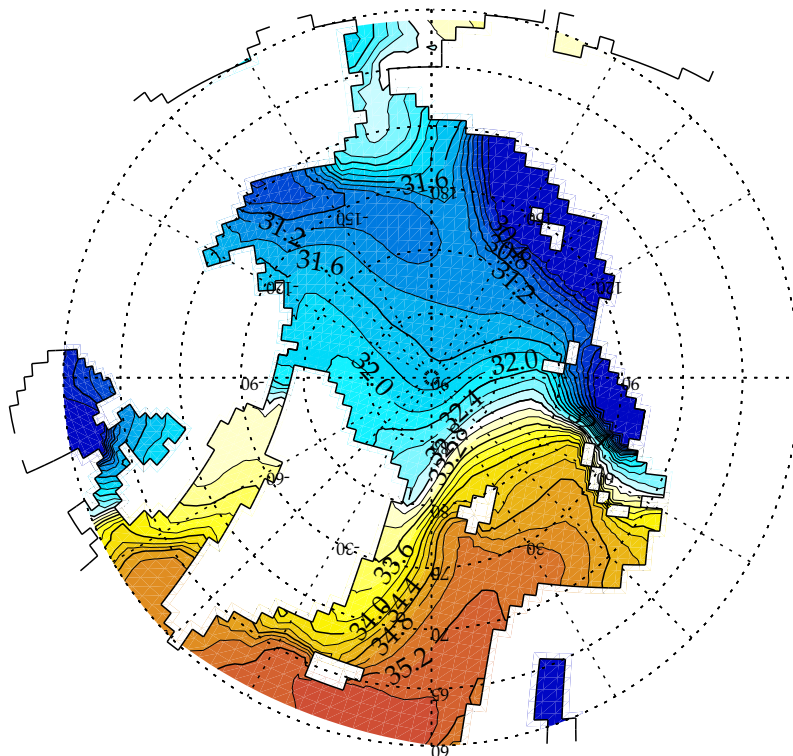
SSS  
LW3\_t1se\_20910101\_21001231\_1Y



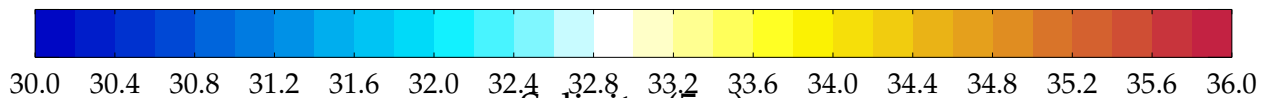
SSS  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



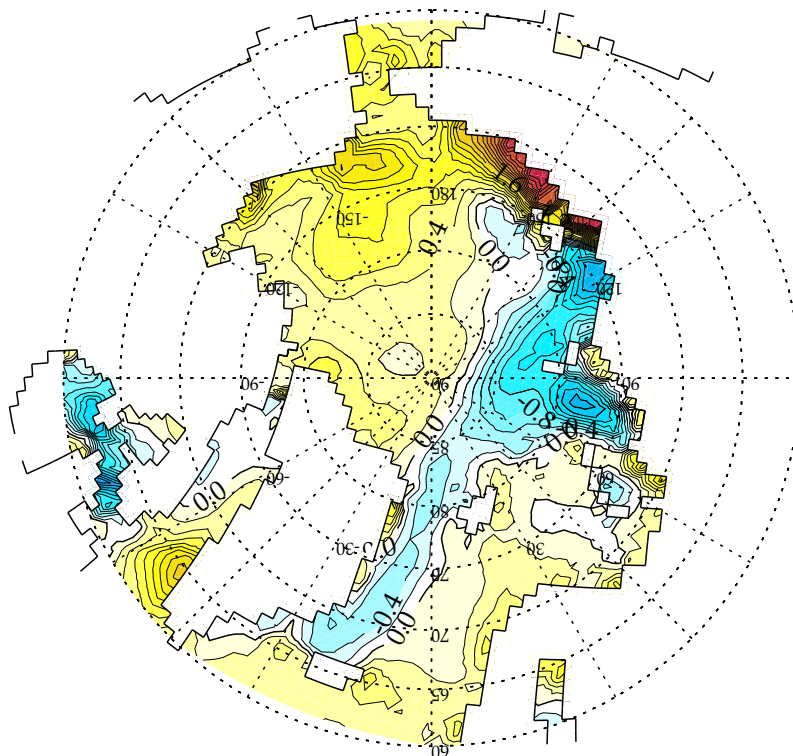
Salinity (5m)  
LW3\_t1se\_20910101\_21001231\_1Y



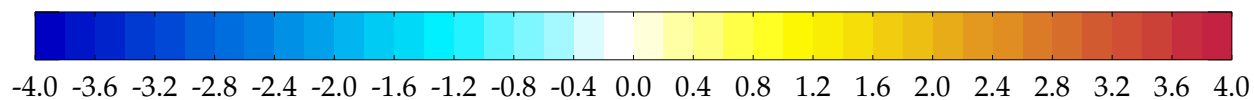
(psu): Min= 5.38, Max= 35.52, Int= 0.20



Salinity (5m)  
LW3\_t1se\_20910101\_21001231\_1Y - Levitus

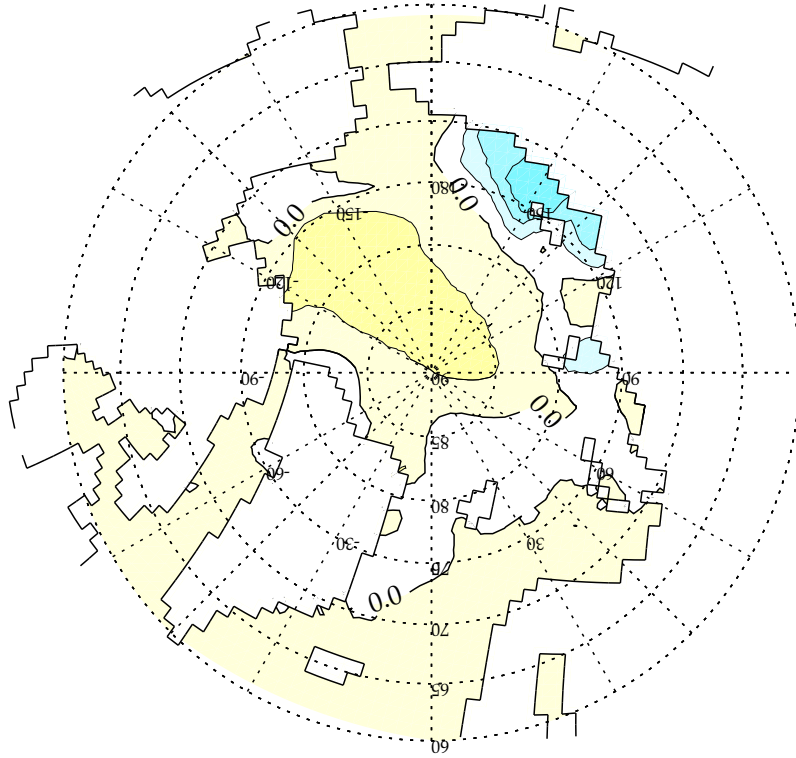


(psu): Min= -2.37, Max= 4.49, Int= 0.20

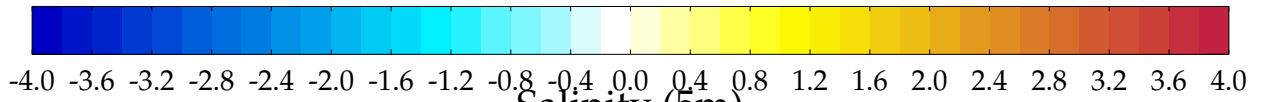




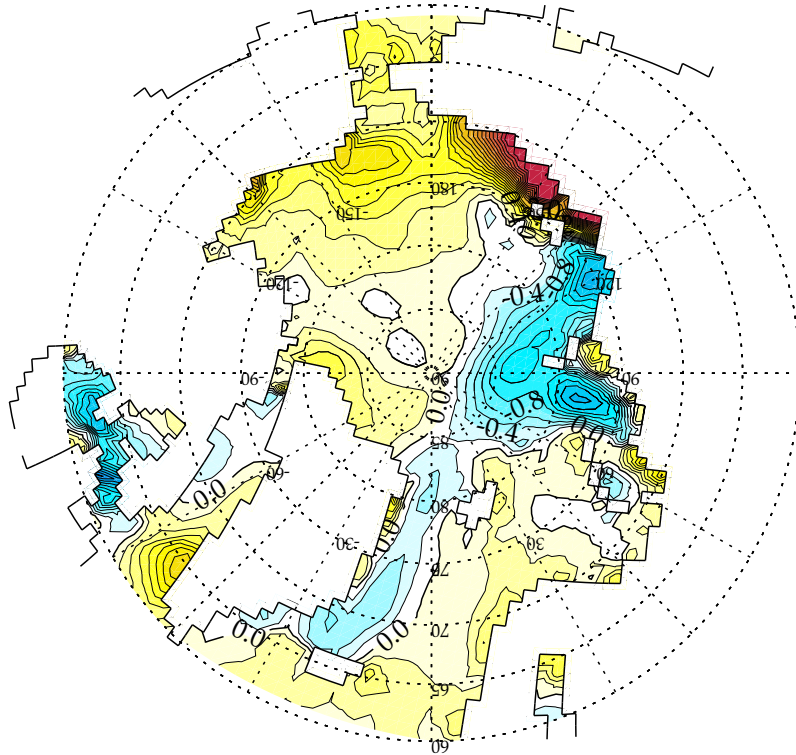
Salinity (5m)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



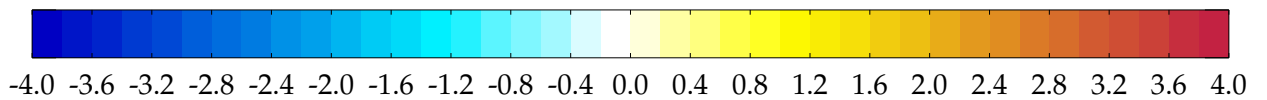
(psu): Min= -0.80, Max= 0.39, Int= 0.20



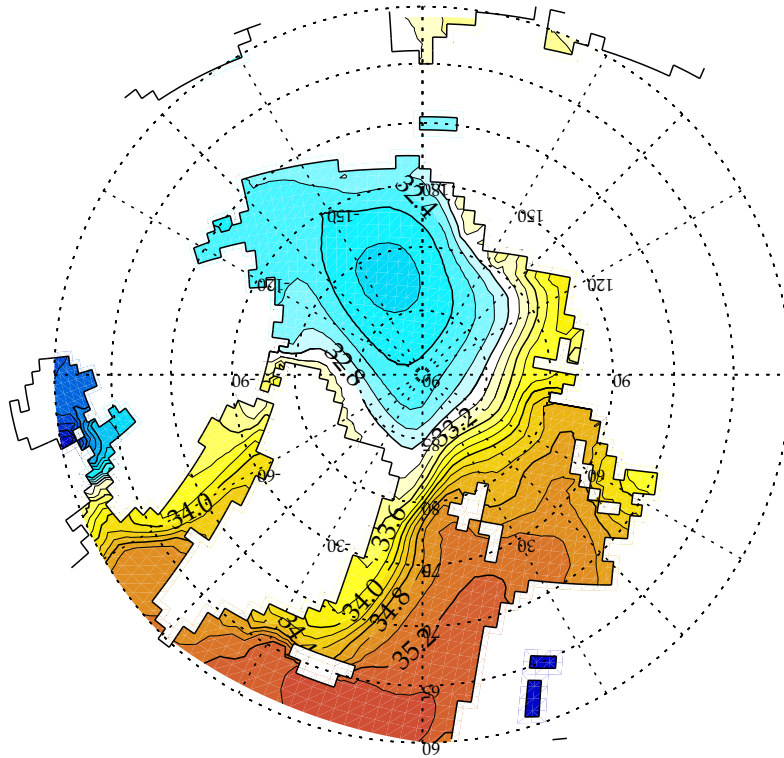
Salinity (5m)  
L3fwb1 - Levitus



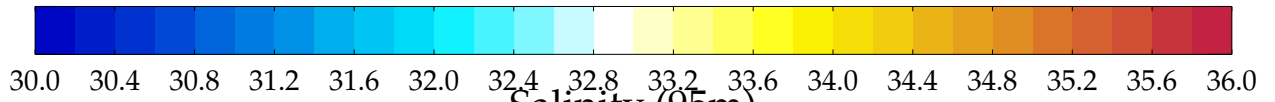
(psu): Min= -2.43, Max= 5.19, Int= 0.20



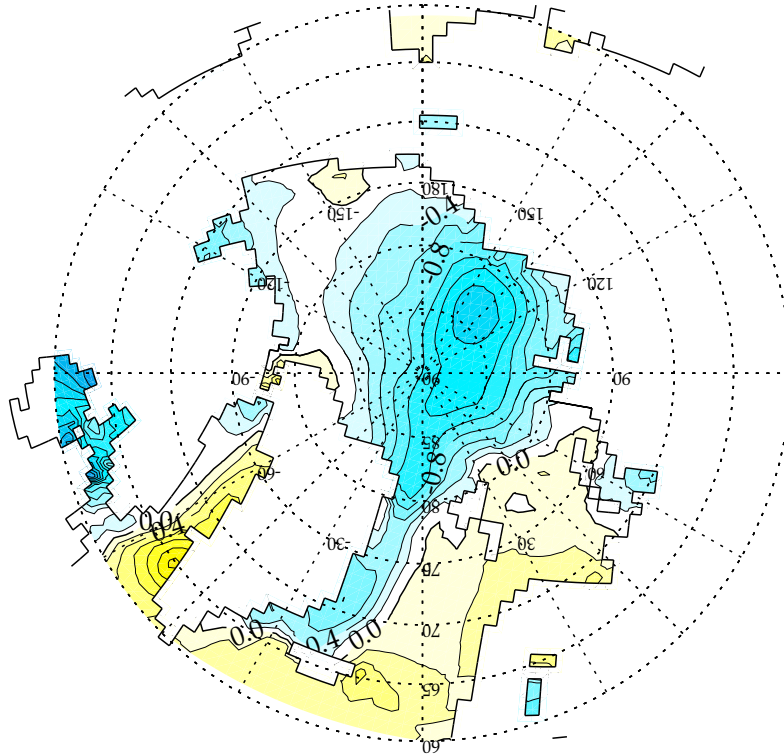
Salinity (95m)  
LW3\_t1se\_20910101\_21001231\_1Y



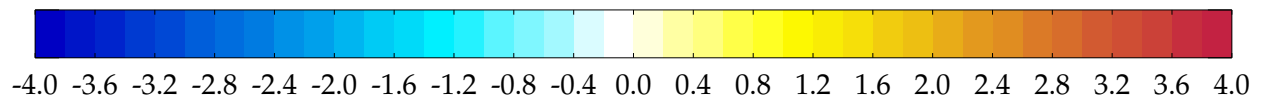
(psu): Min= 5.40, Max= 35.53, Int= 0.20



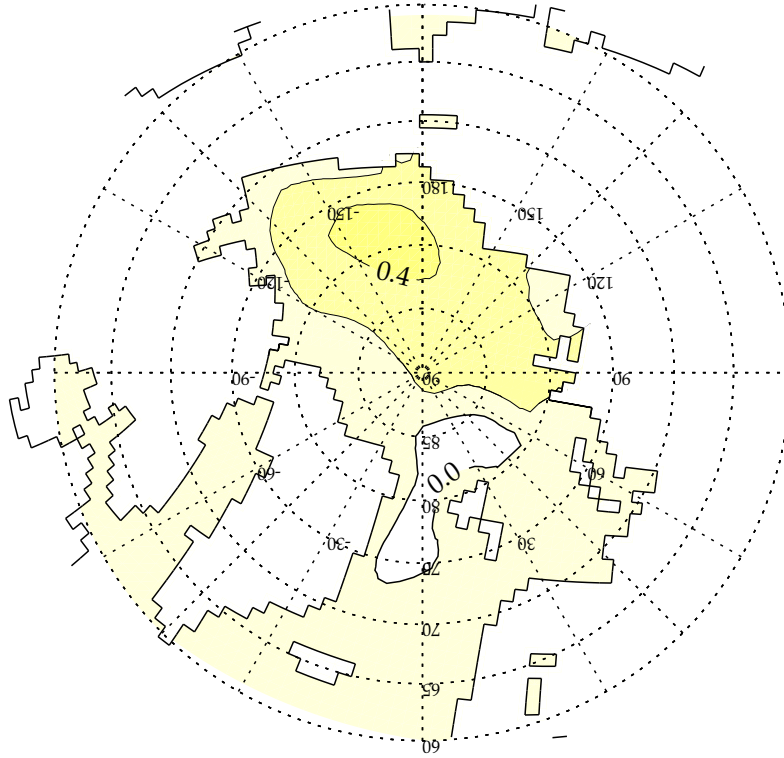
Salinity (95m)  
LW3\_t1se\_20910101\_21001231\_1Y - Levitus



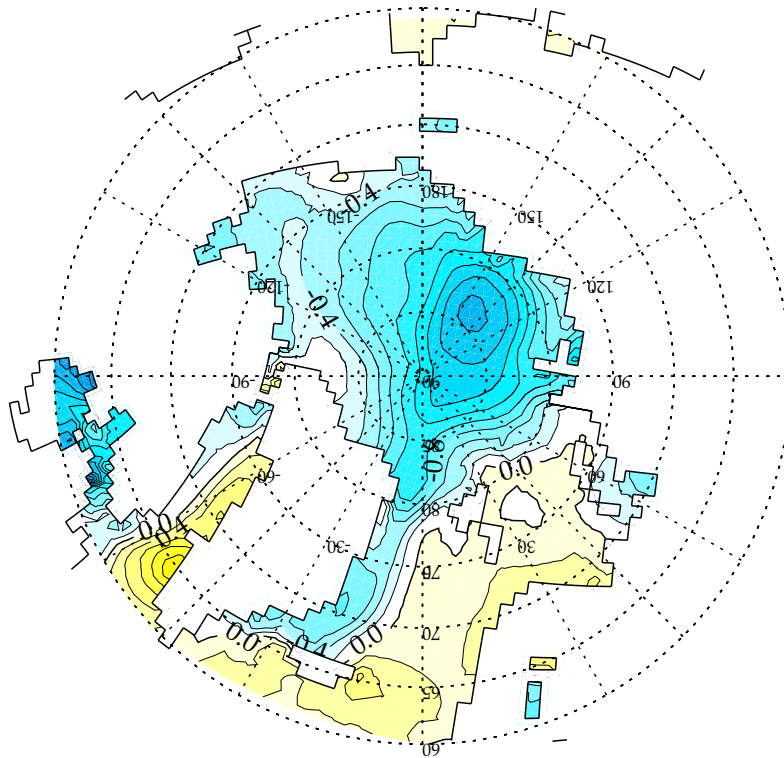
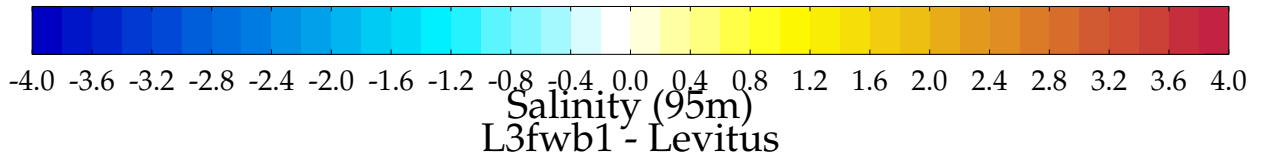
(psu): Min= -2.18, Max= 1.27, Int= 0.20



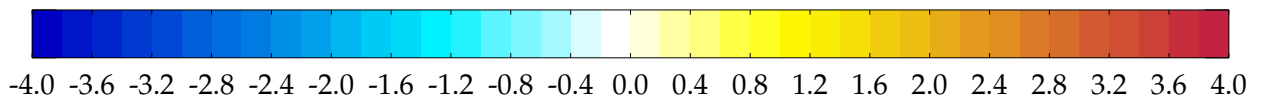
Salinity (95m)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



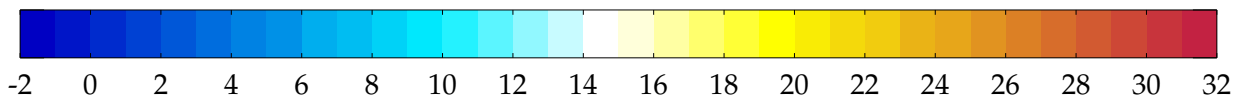
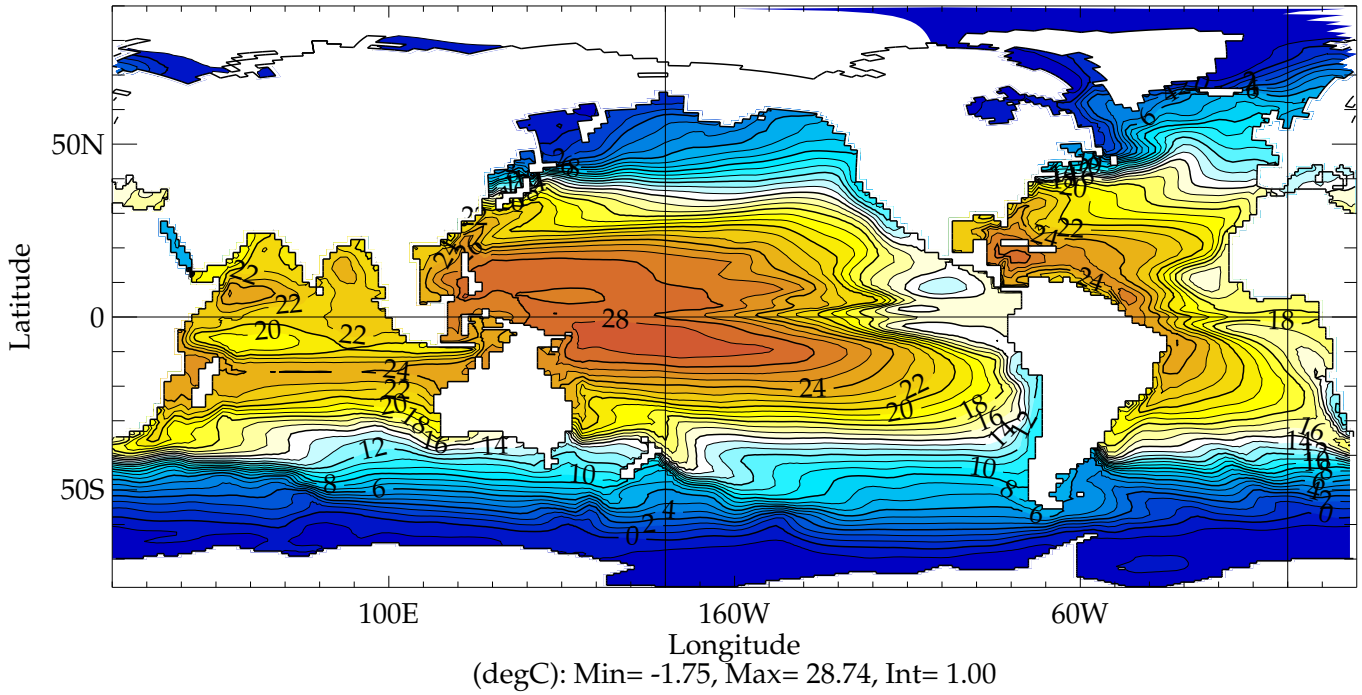
(psu): Min= -0.11, Max= 0.46, Int= 0.20



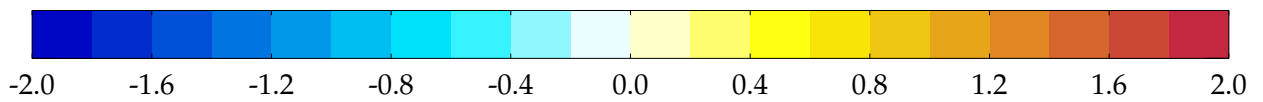
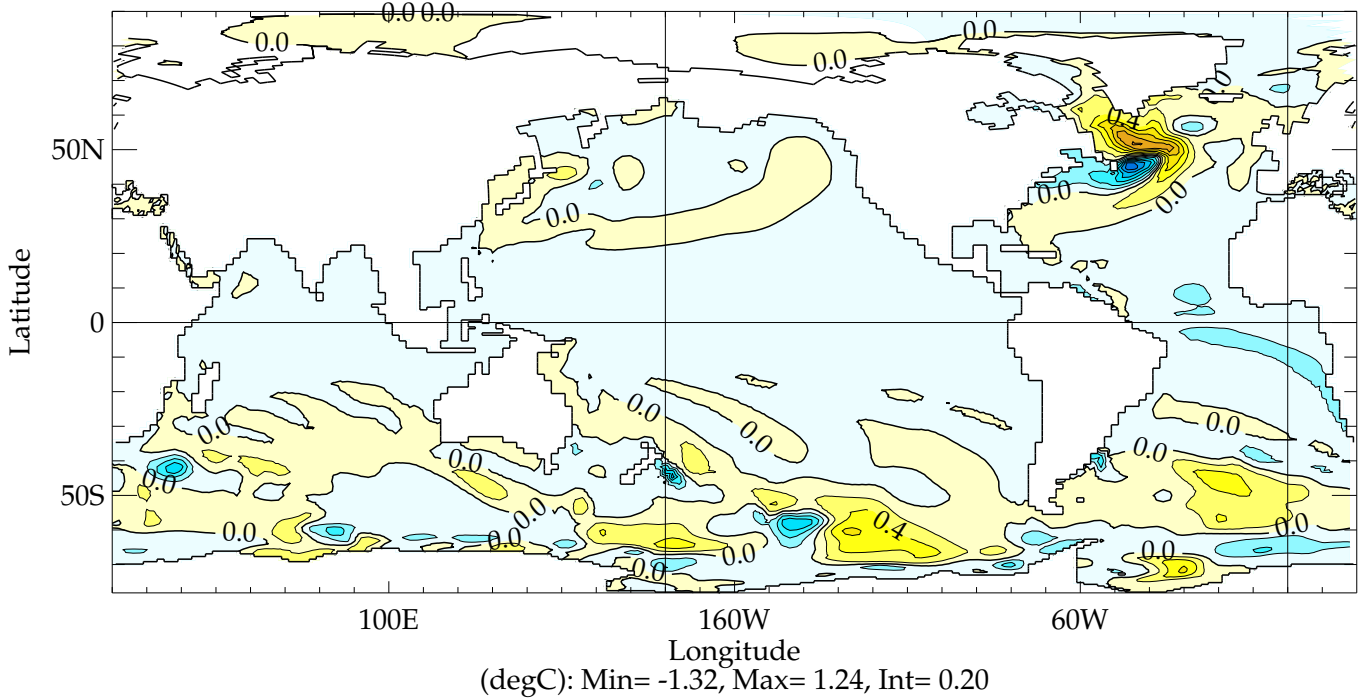
(psu): Min= -2.30, Max= 1.18, Int= 0.20



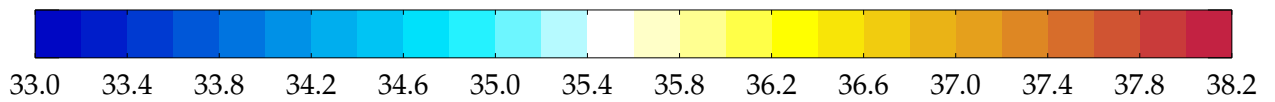
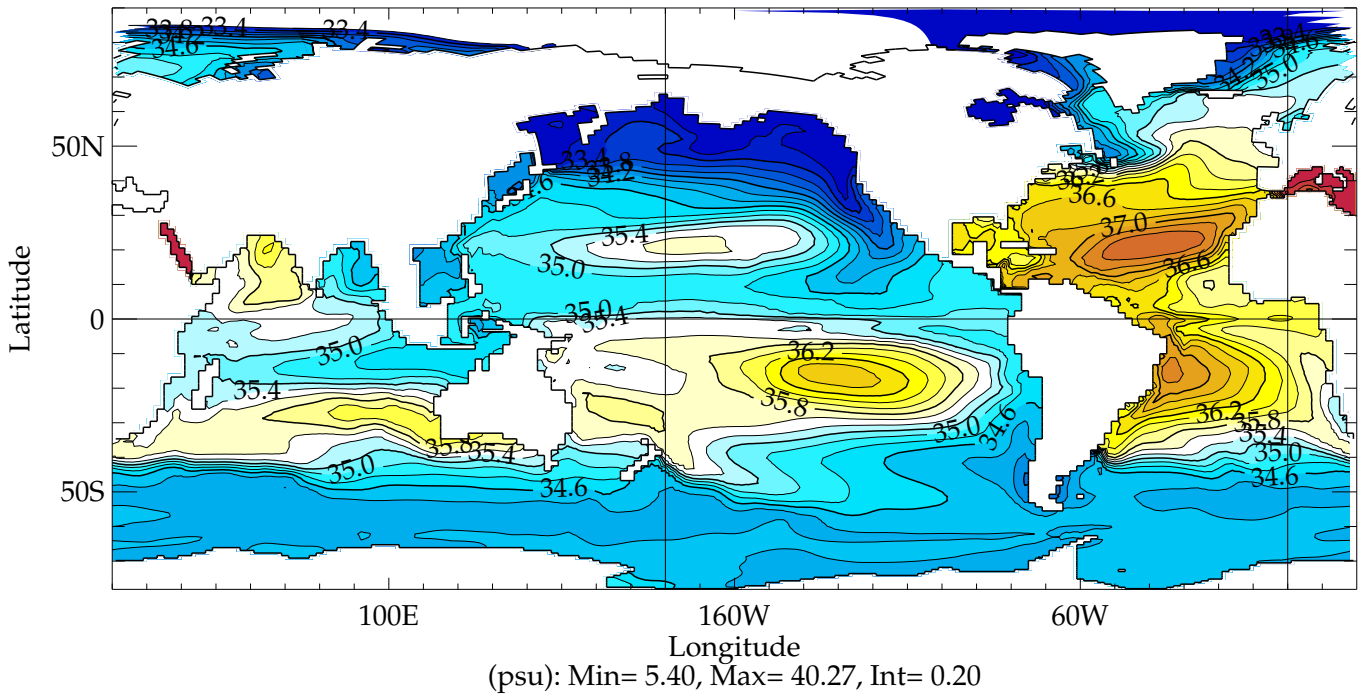
Temperature (95m)  
LW3\_t1se\_20910101\_21001231\_1Y



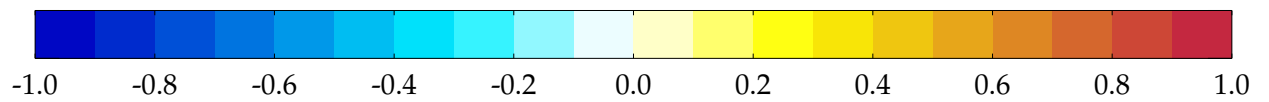
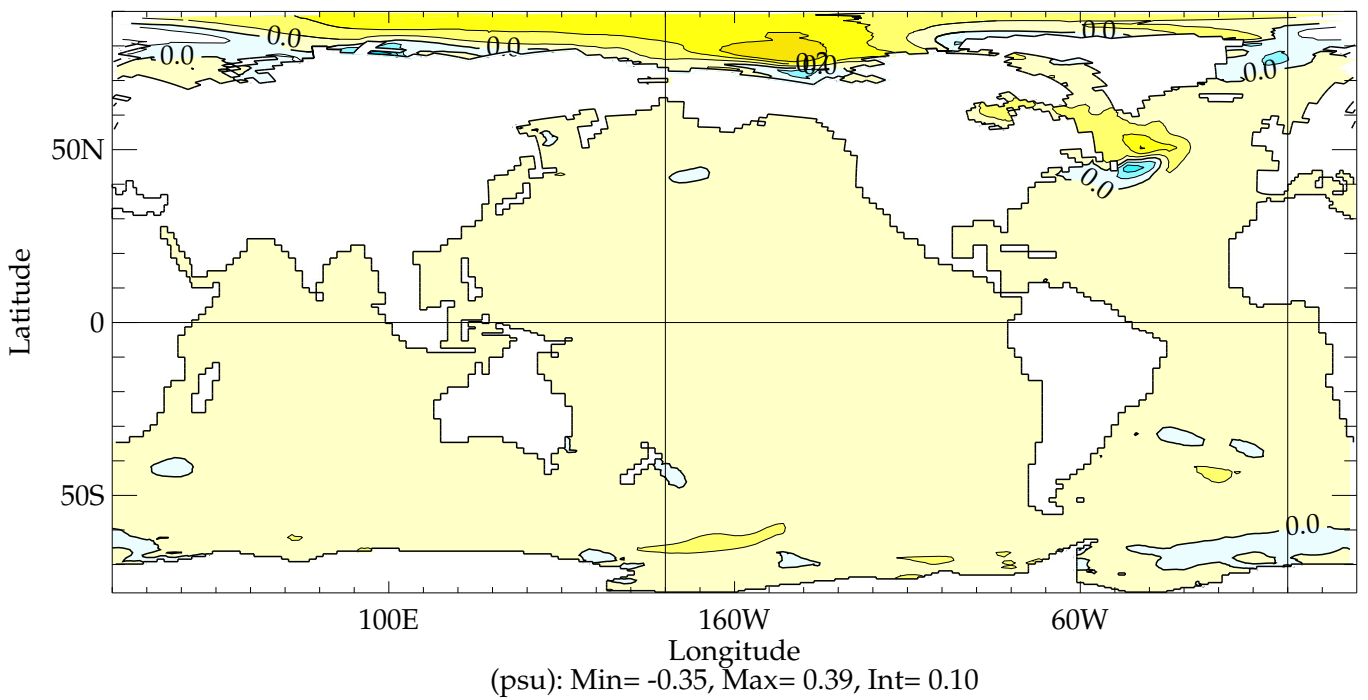
Temperature (95m)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



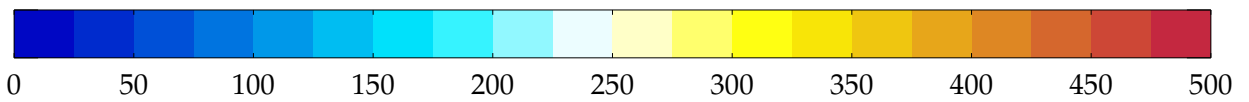
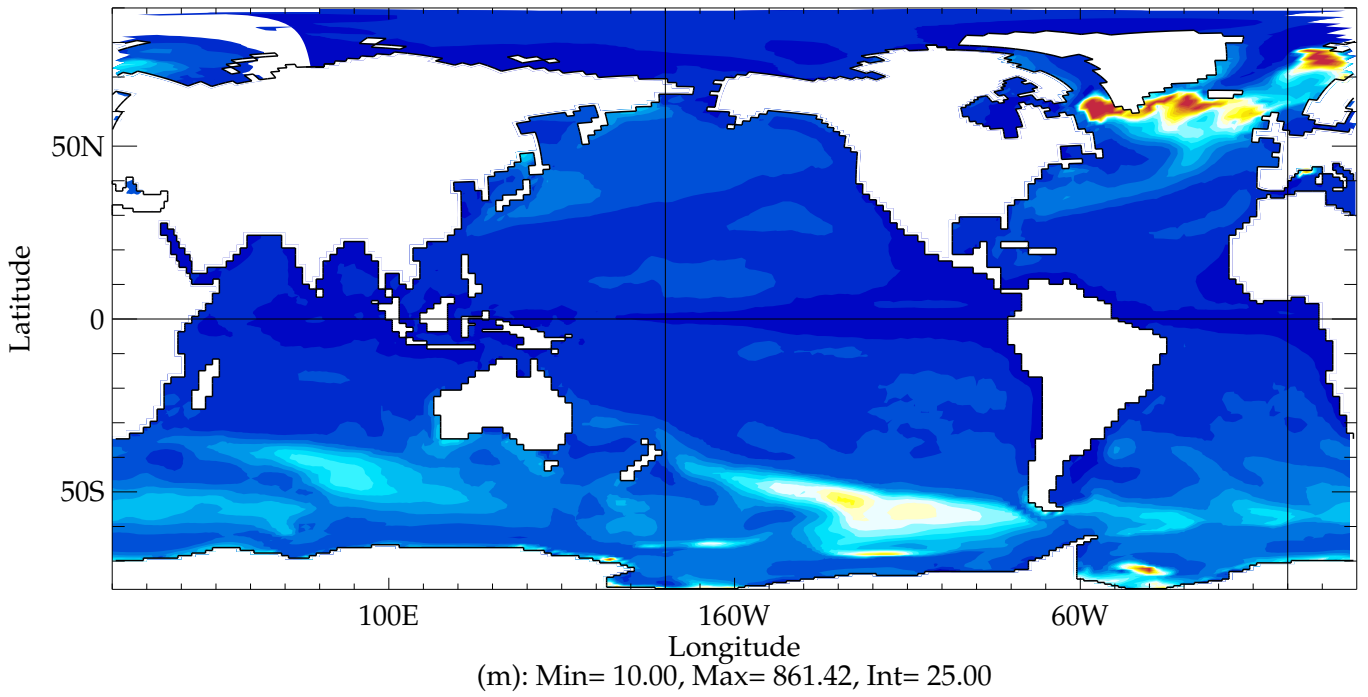
Salinity (95m)  
LW3\_t1se\_20910101\_21001231\_1Y



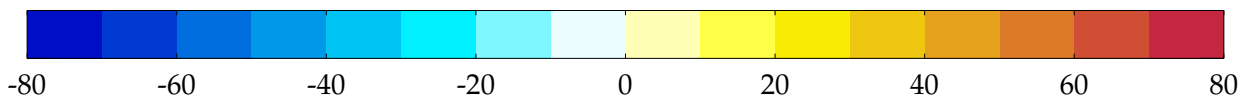
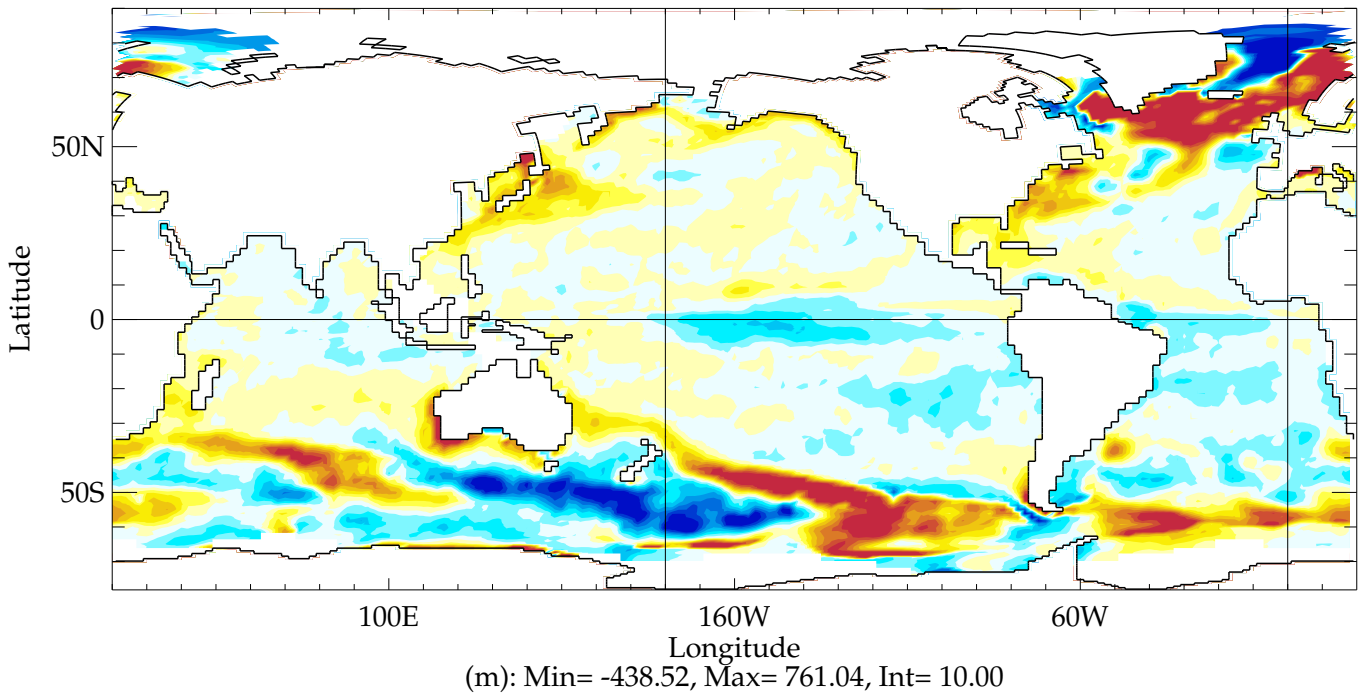
Salinity (95m)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



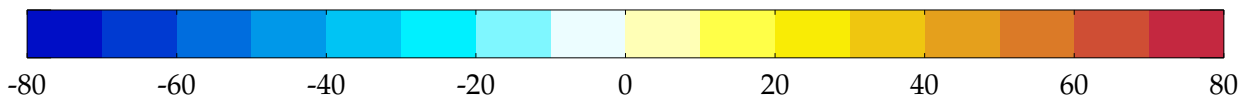
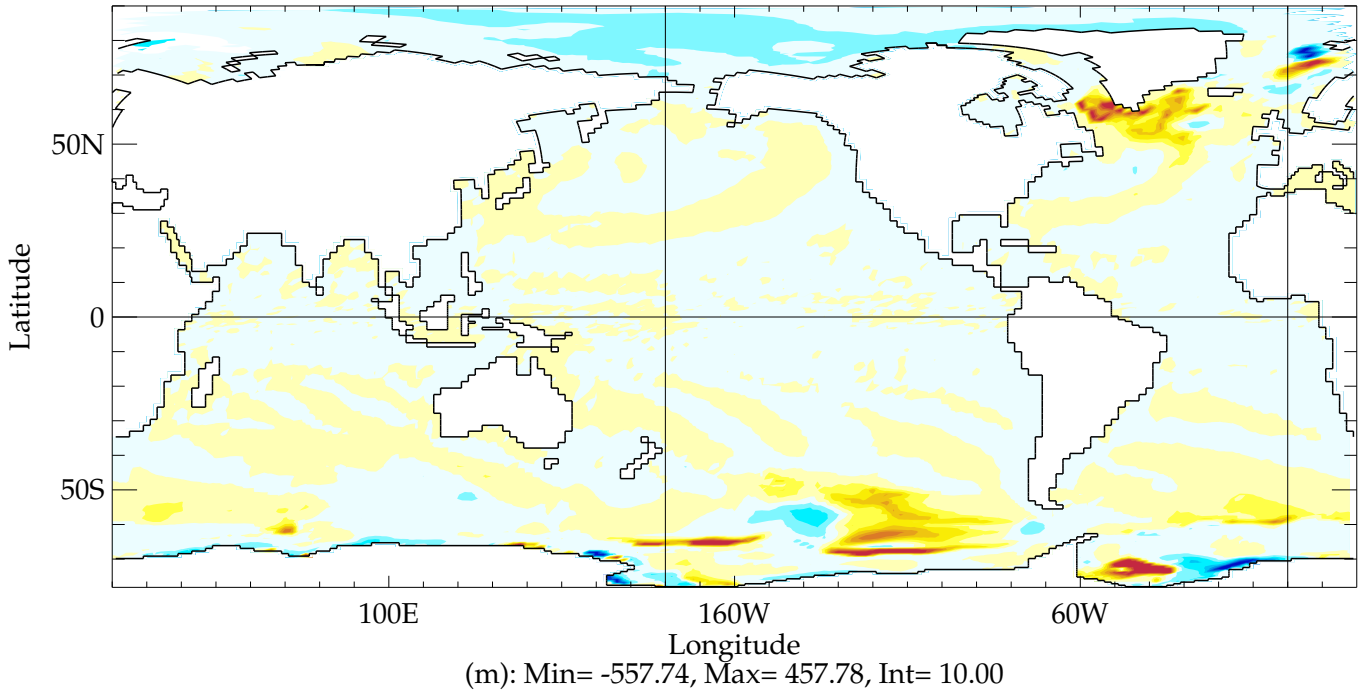
MLD  
LW3\_t1se\_20910101\_21001231\_1Y



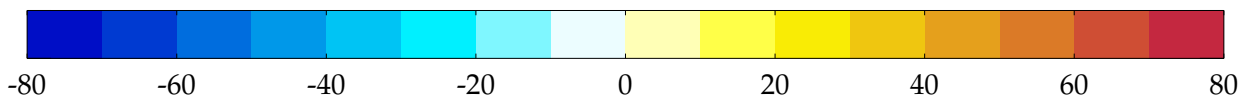
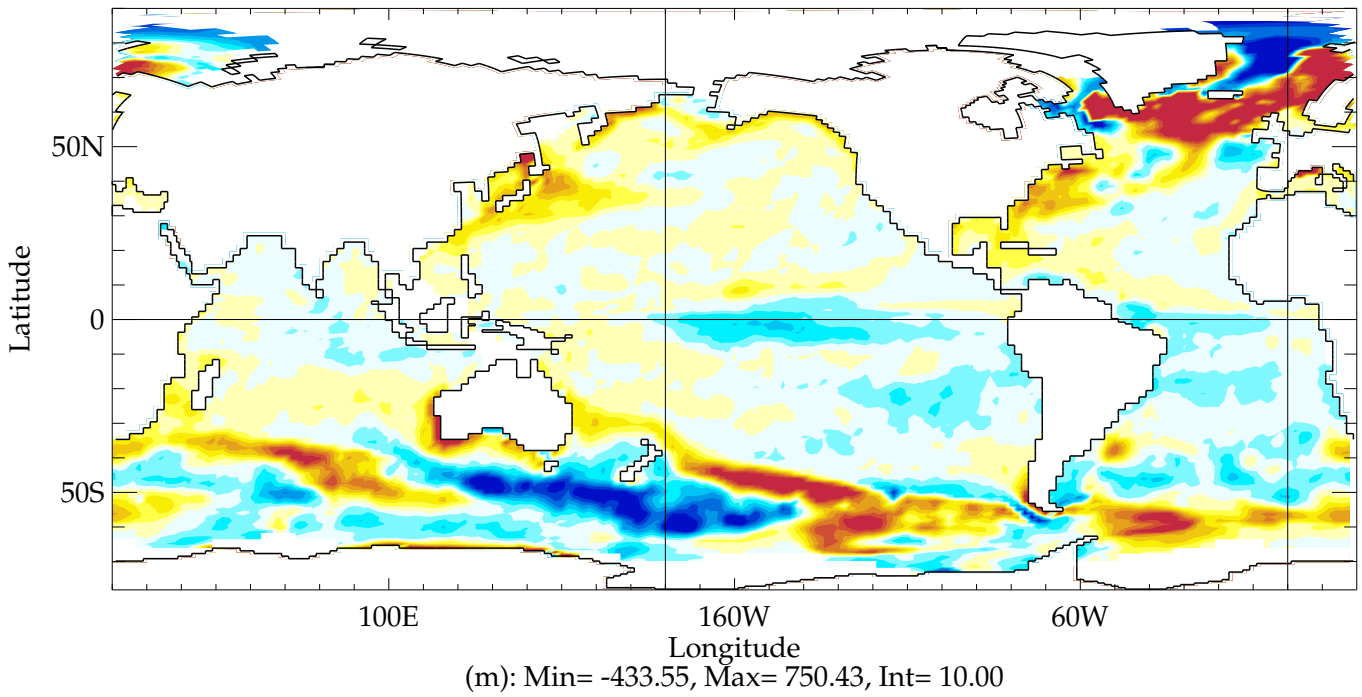
MLD  
LW3\_t1se\_20910101\_21001231\_1Y - DeBoyer



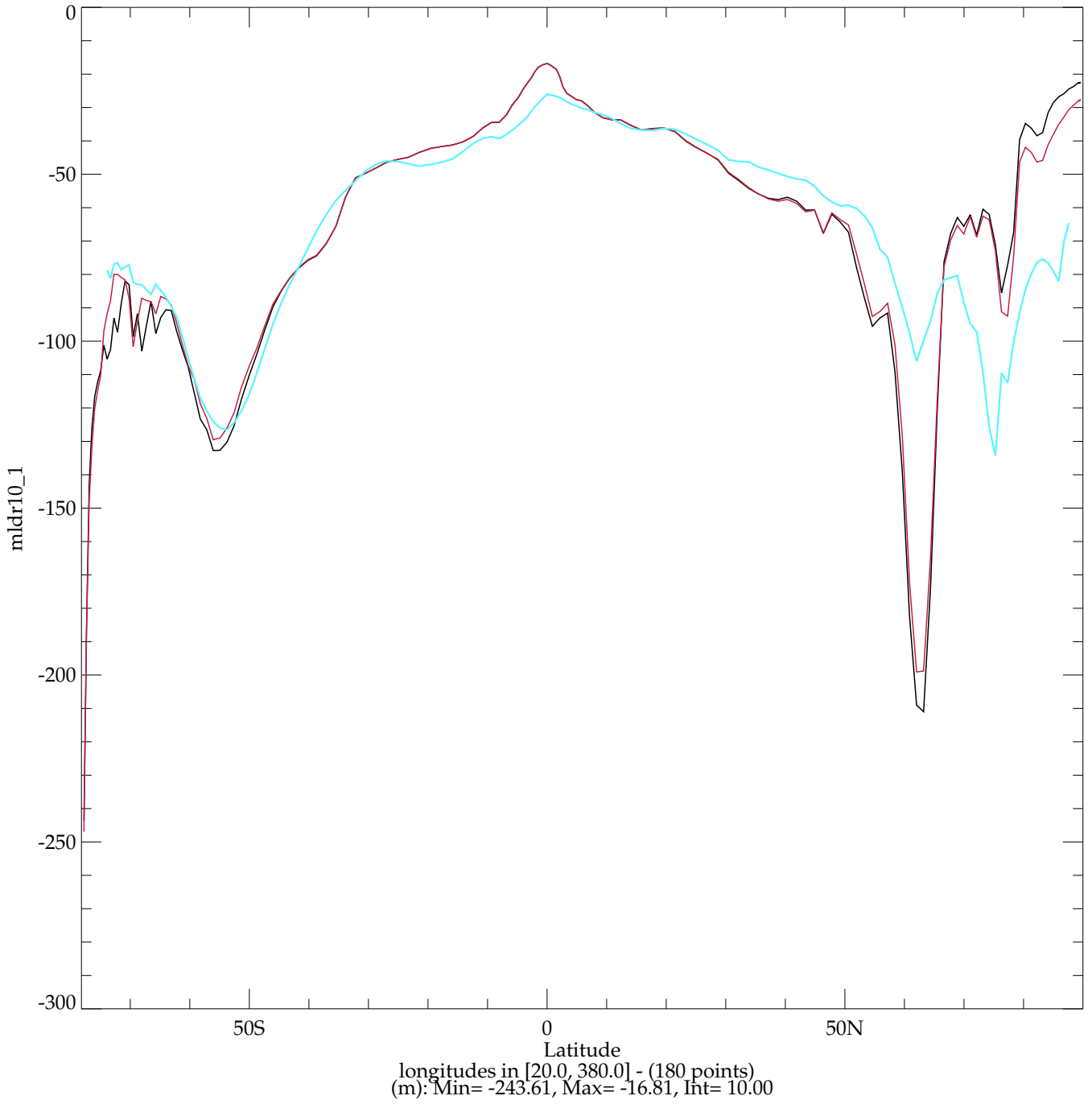
MLD  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



MLD  
L3fwb1 - DeBoyer

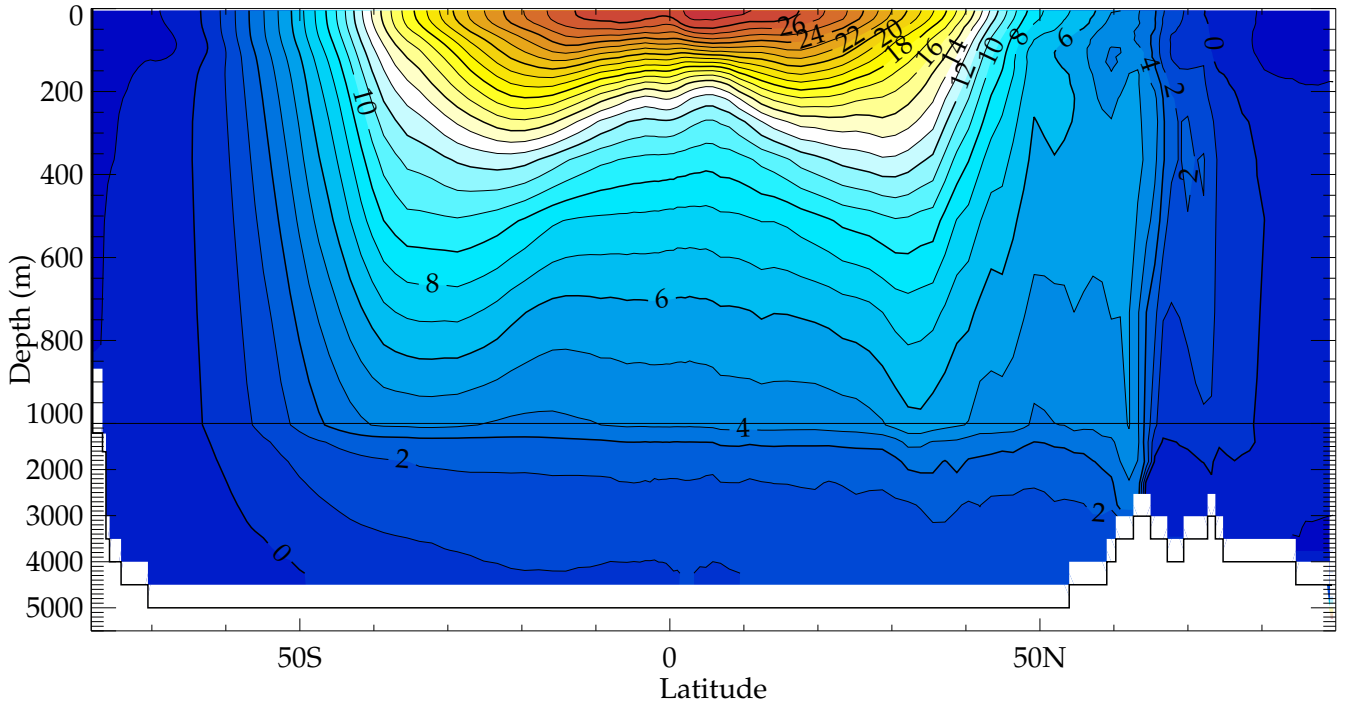


LW3\_t1se\_20910101\_21001231\_1Y (Black)  
L3fwb1 (Red)  
DeBoyer (Blue)

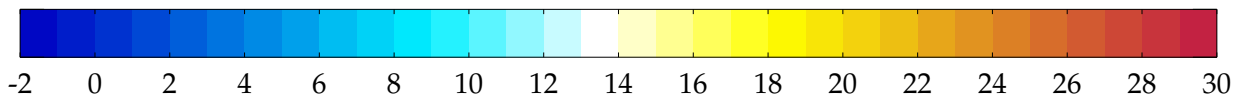




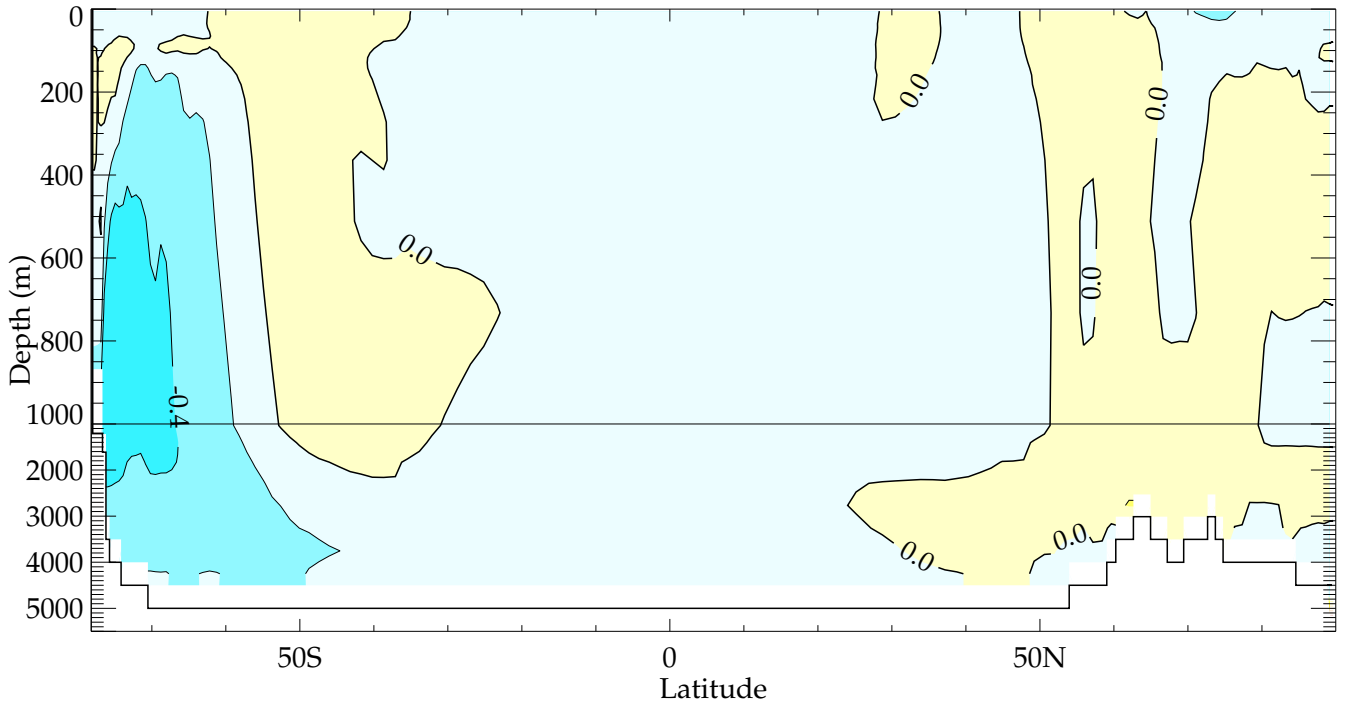
Temperature, Glo  
LW3\_t1se\_20910101\_21001231\_1Y



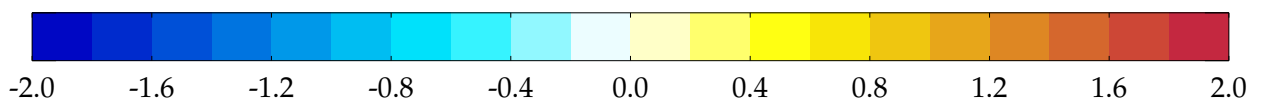
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.70, Max= 28.40, Int= 1.00



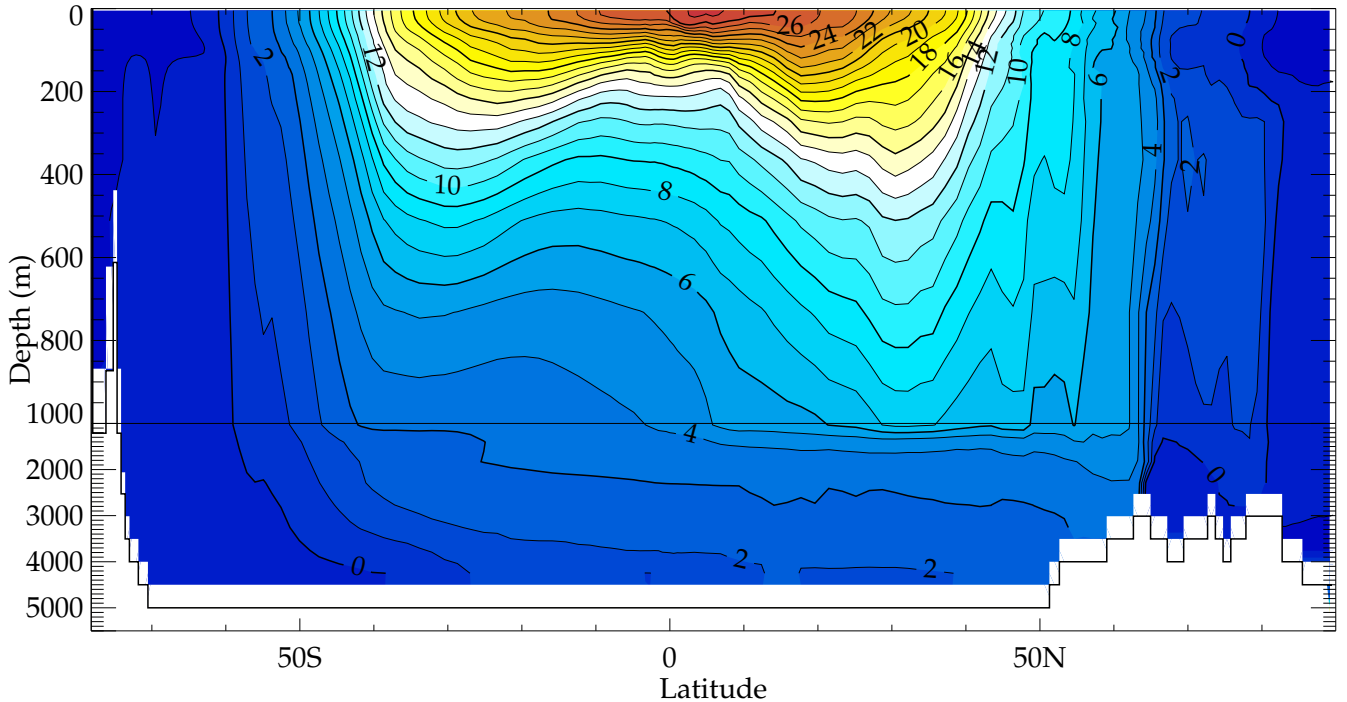
Temperature, Glo  
LW3\_t1se\_20910101\_21001231\_1Y - L3fbw1



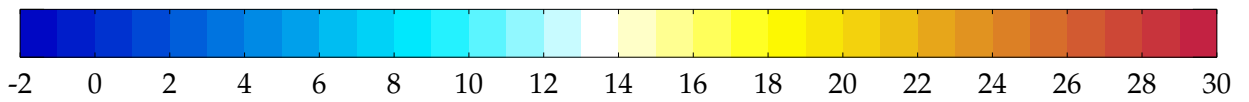
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.59, Max= 0.21, Int= 0.20



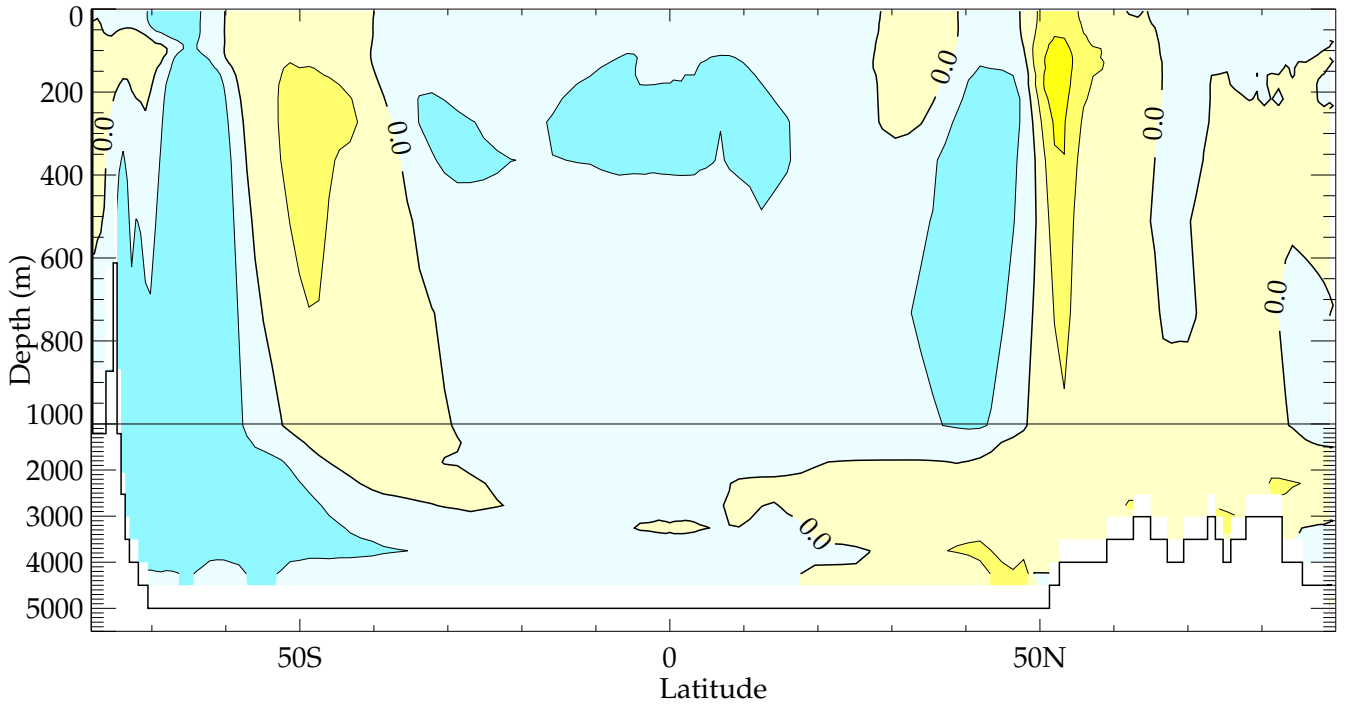
Temperature, Atl  
LW3\_t1se\_20910101\_21001231\_1Y



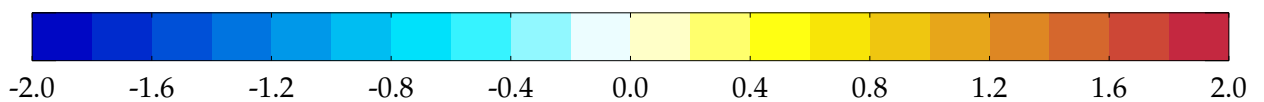
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.71, Max= 28.20, Int= 1.00



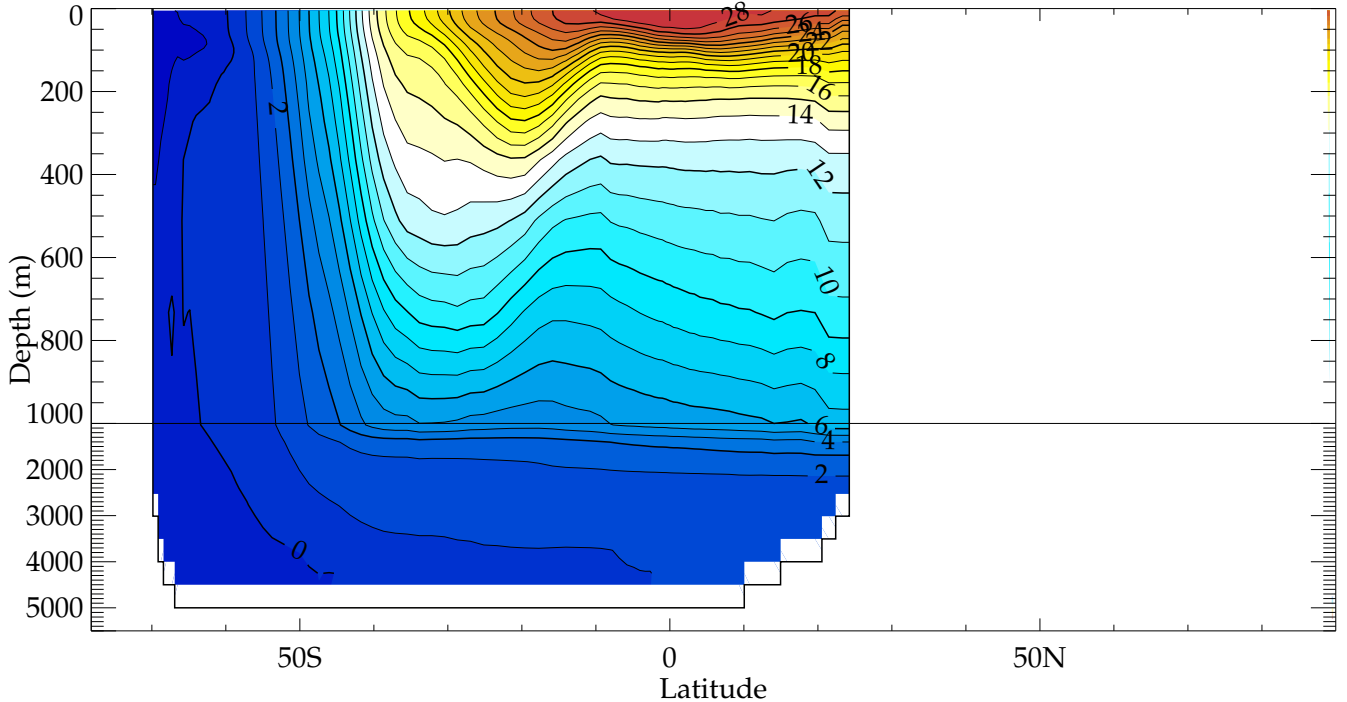
Temperature, Atl  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



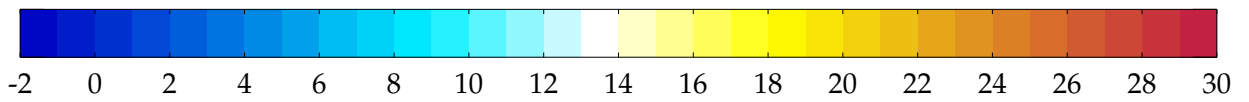
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.39, Max= 0.53, Int= 0.20



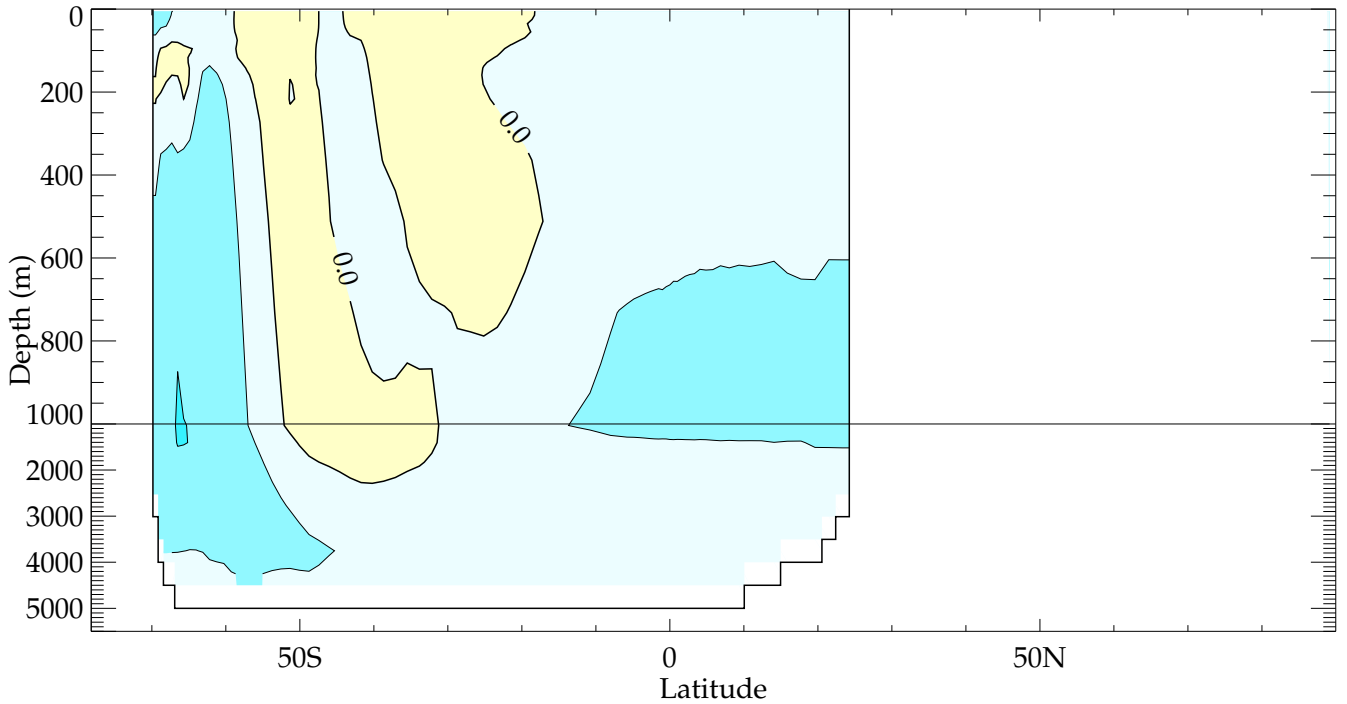
Temperature, Ind  
LW3\_t1se\_20910101\_21001231\_1Y



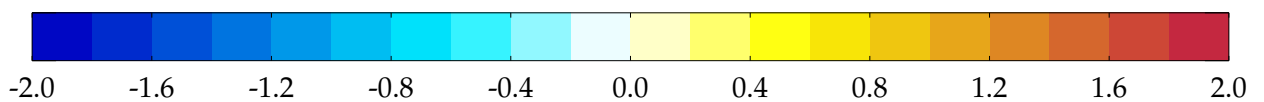
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -1.77, Max= 28.98, Int= 1.00



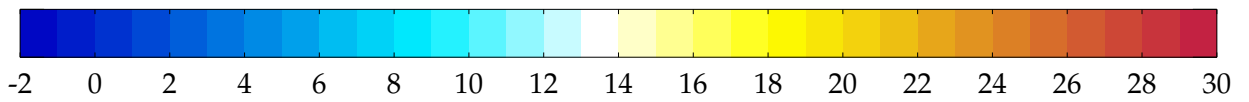
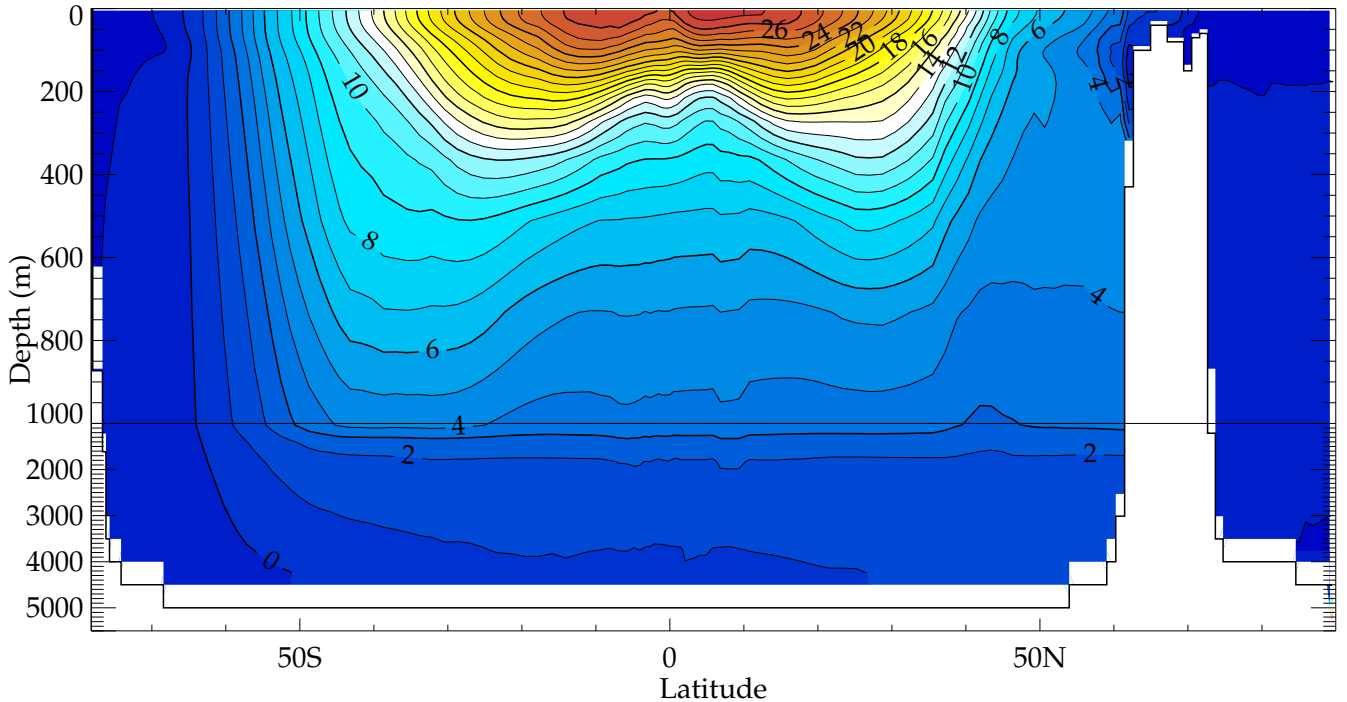
Temperature, Ind  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



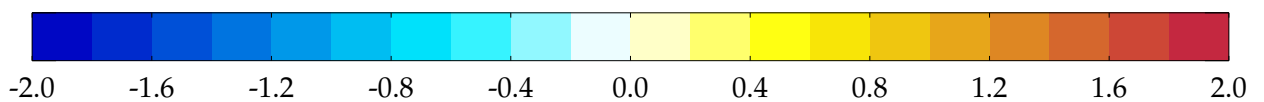
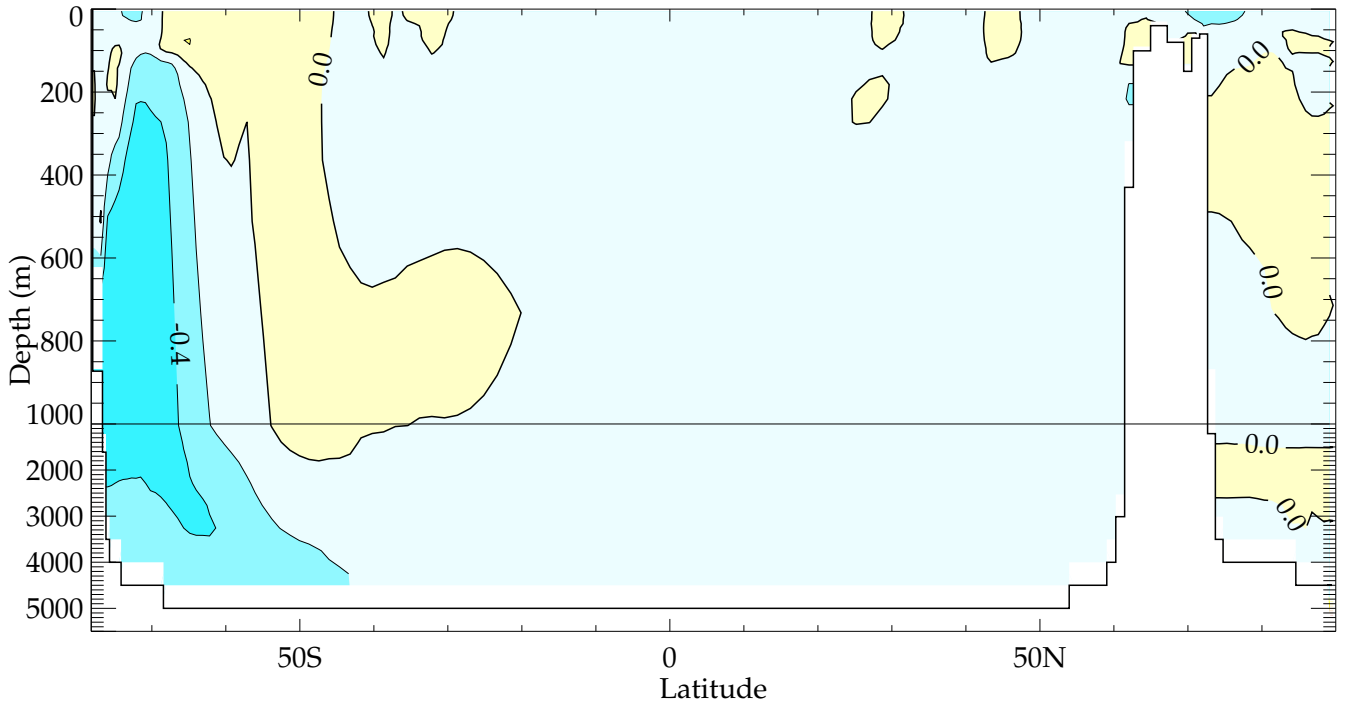
longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.42, Max= 0.13, Int= 0.20



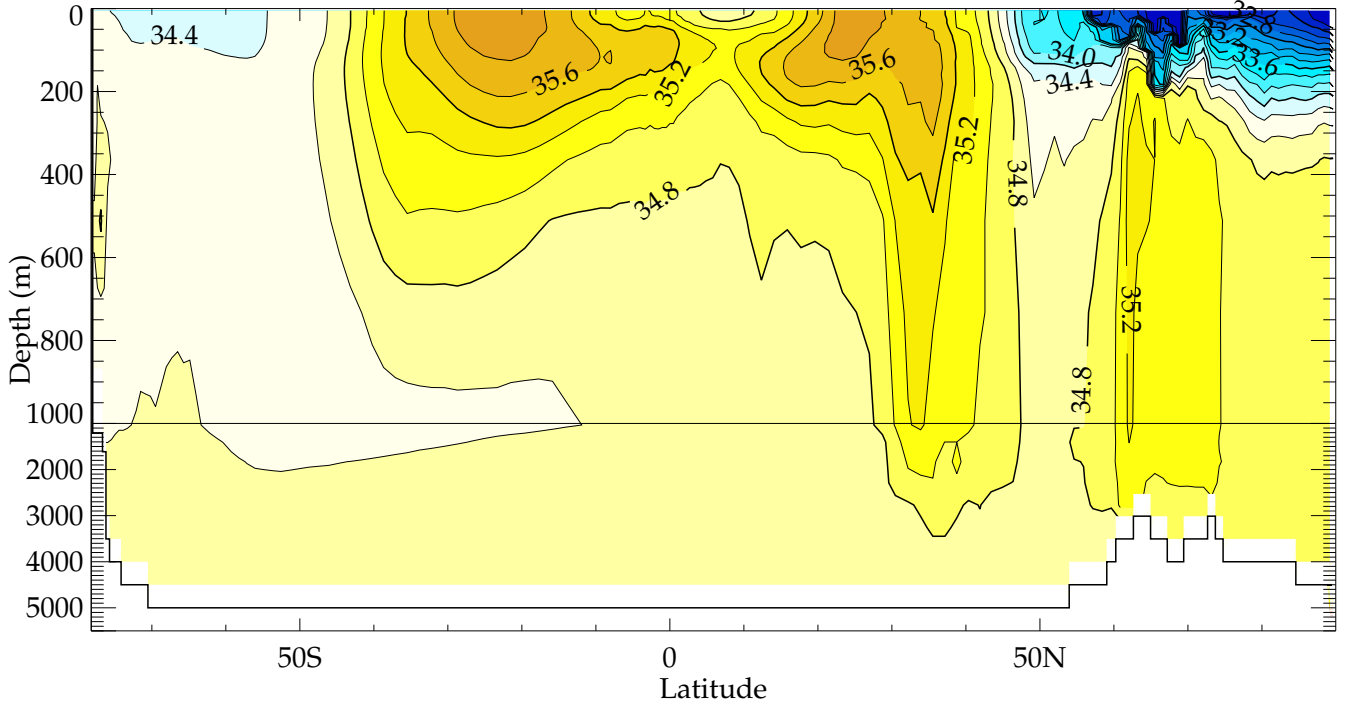
Temperature, Pac  
LW3\_t1se\_20910101\_21001231\_1Y



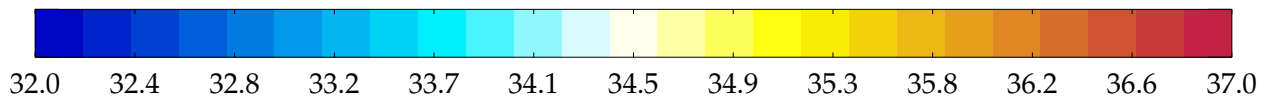
Temperature, Pac  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



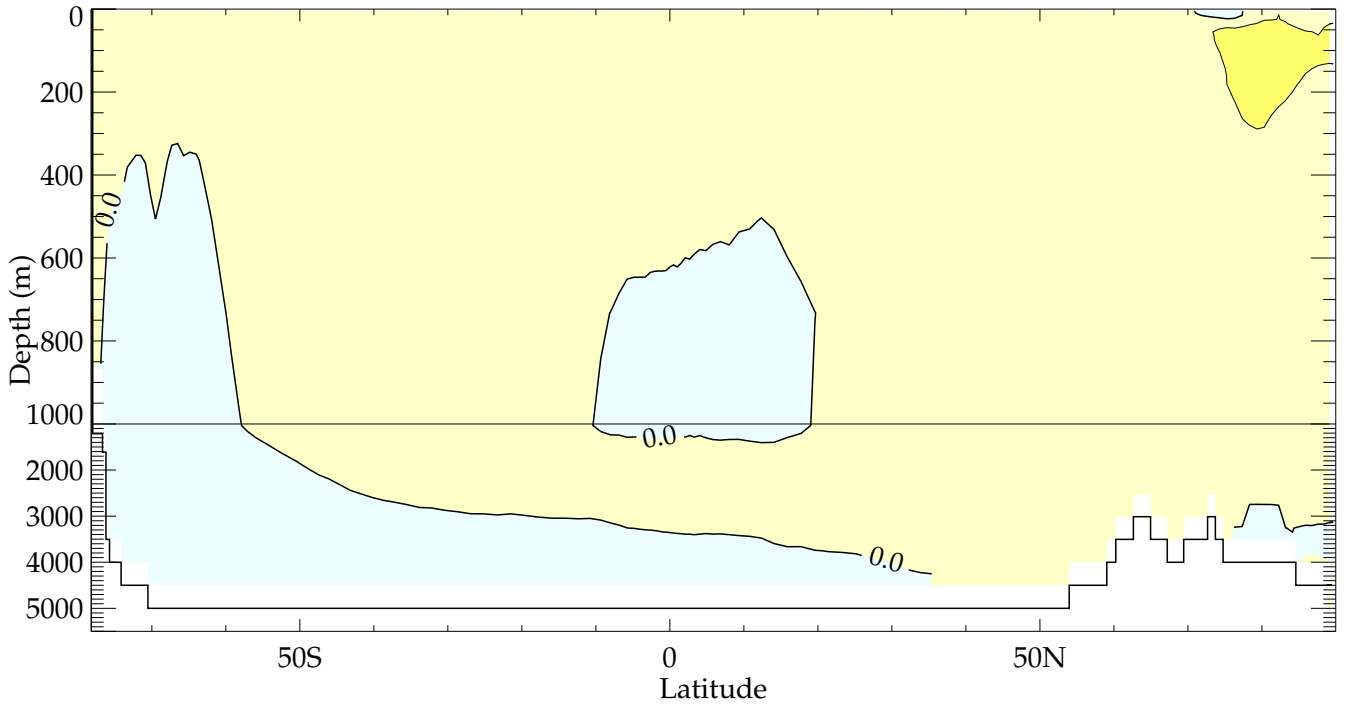
Salinity, Glo  
LW3\_t1se\_20910101\_21001231\_1Y



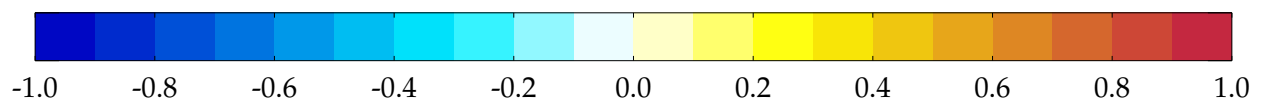
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 31.34, Max= 35.98, Int= 0.20



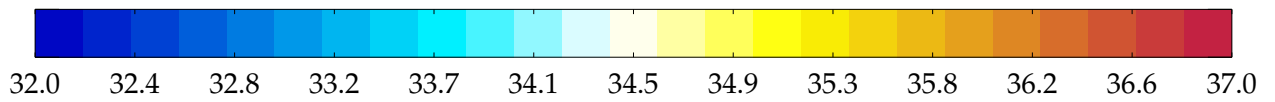
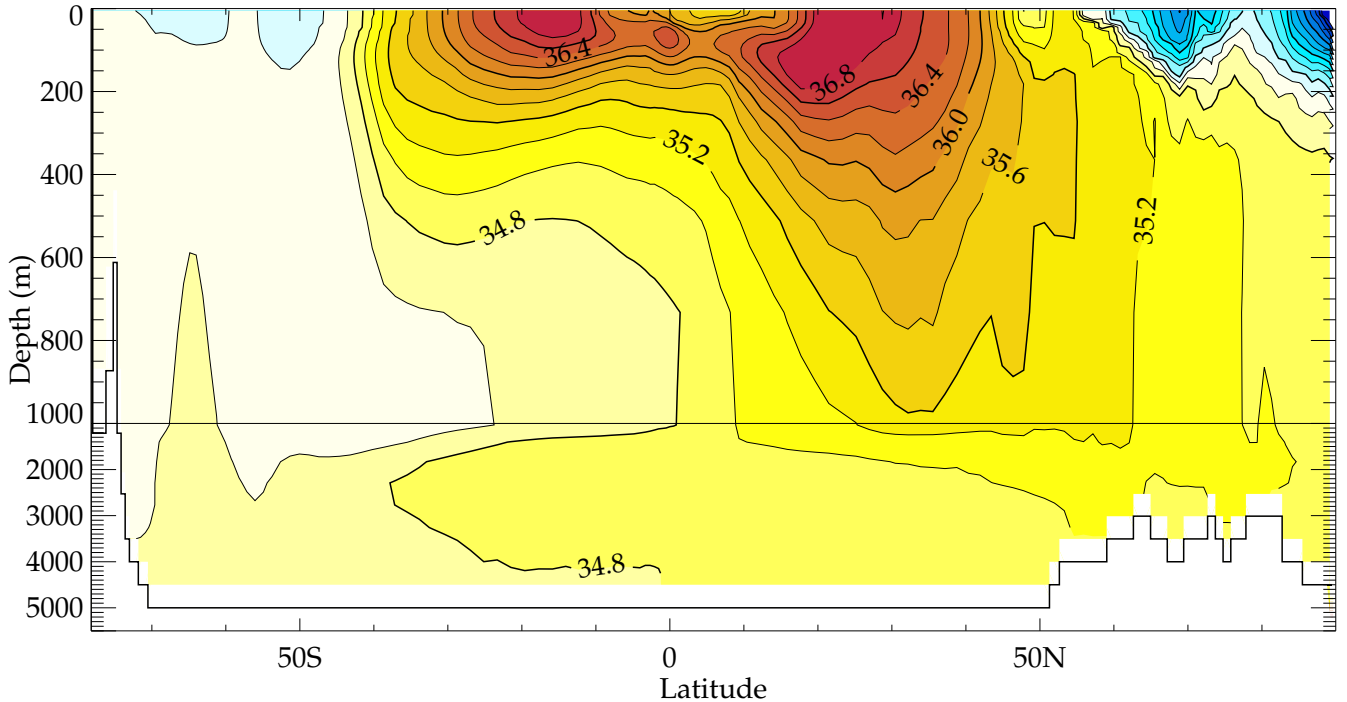
Salinity, Glo  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



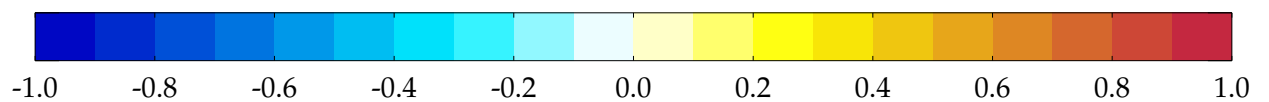
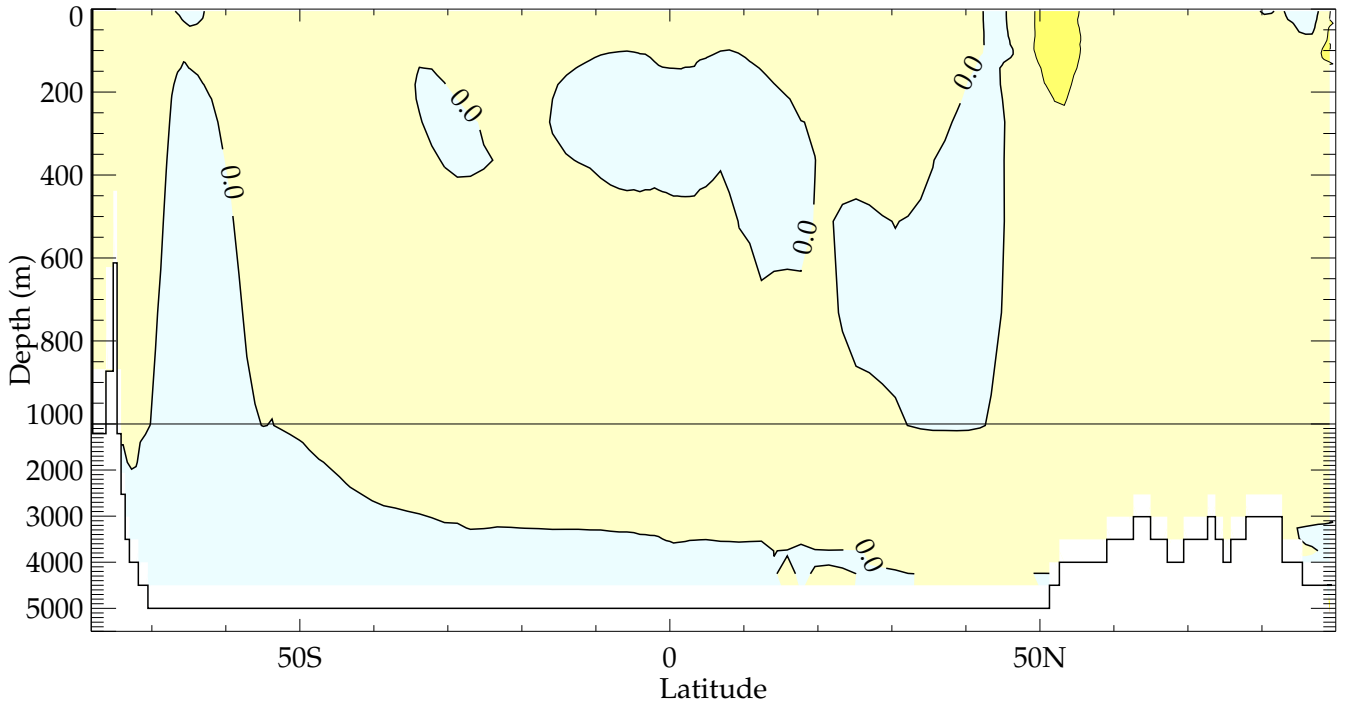
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.10, Max= 0.20, Int= 0.10



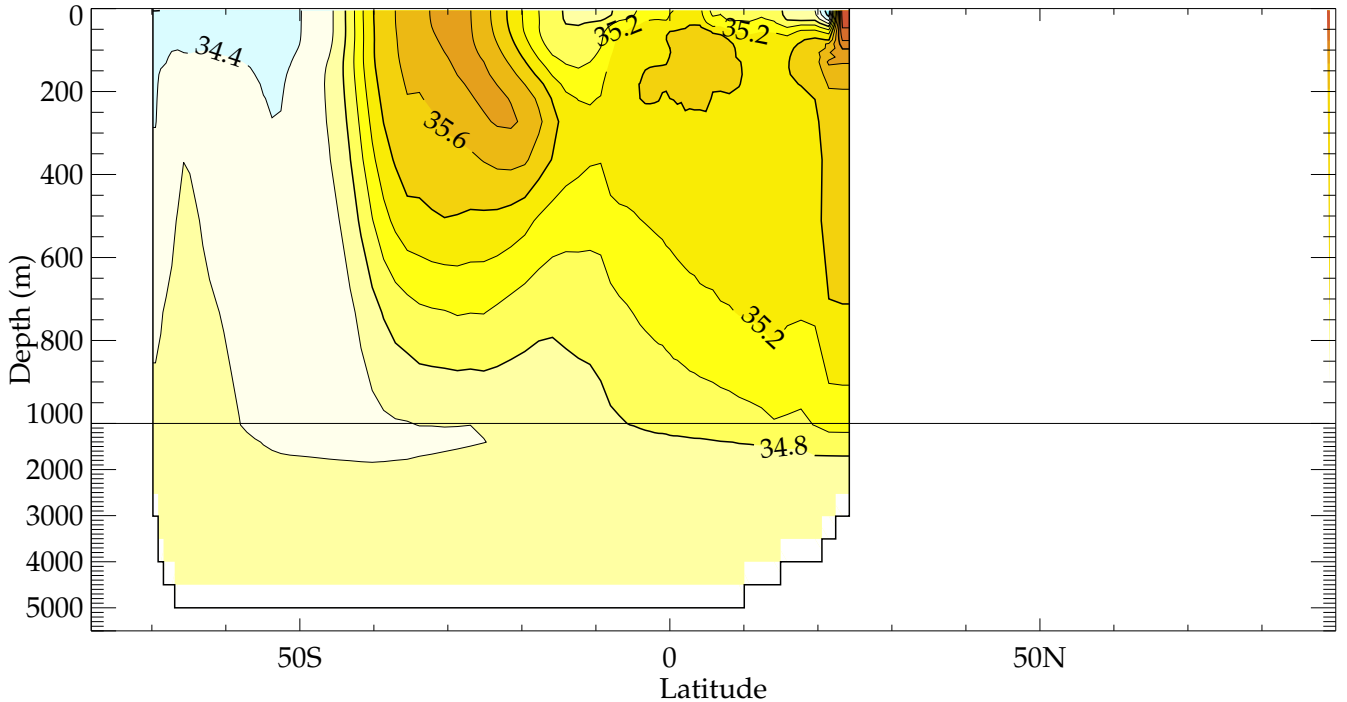
Salinity, Atl  
LW3\_t1se\_20910101\_21001231\_1Y



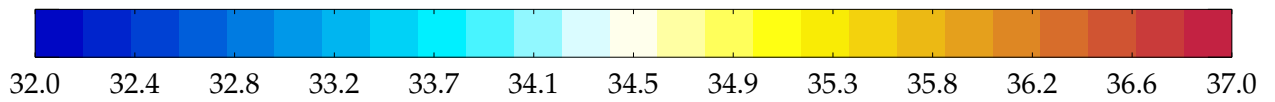
Salinity, Atl  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



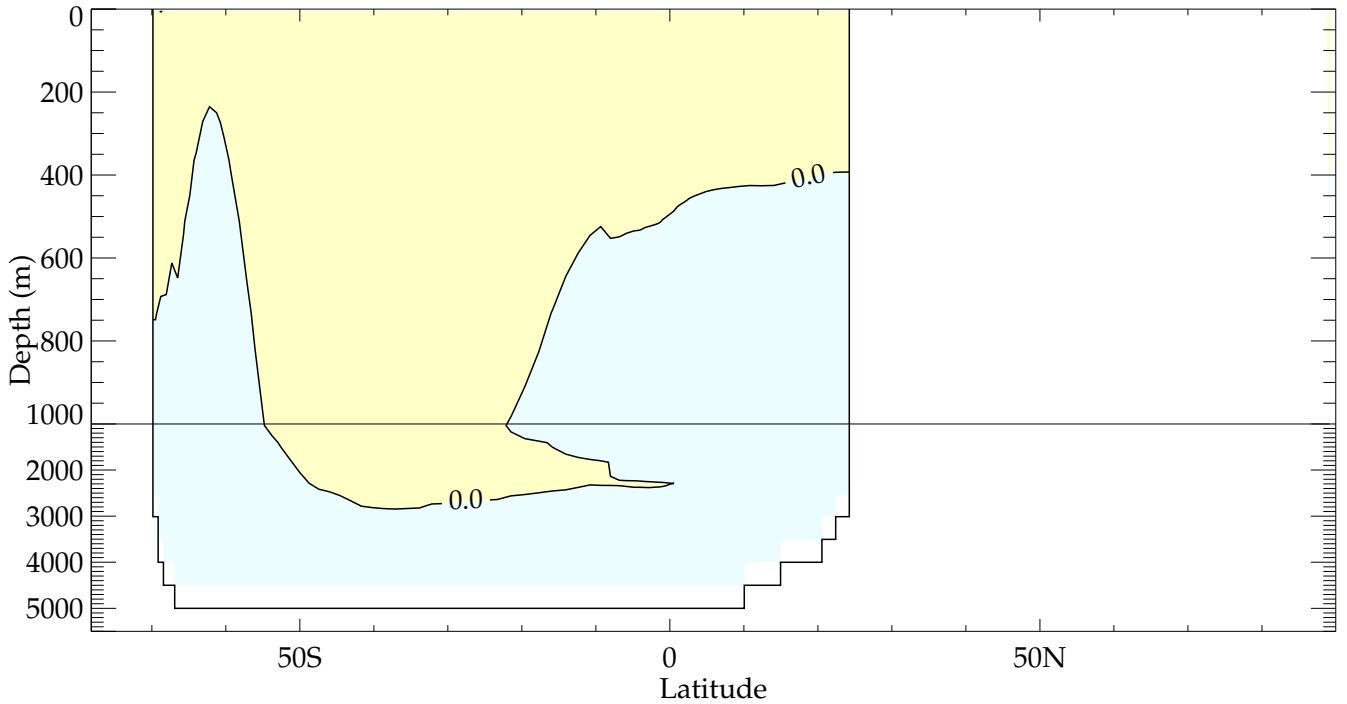
Salinity, Ind  
LW3\_t1se\_20910101\_21001231\_1Y



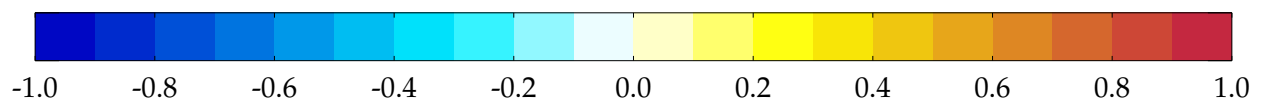
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 34.05, Max= 36.54, Int= 0.20



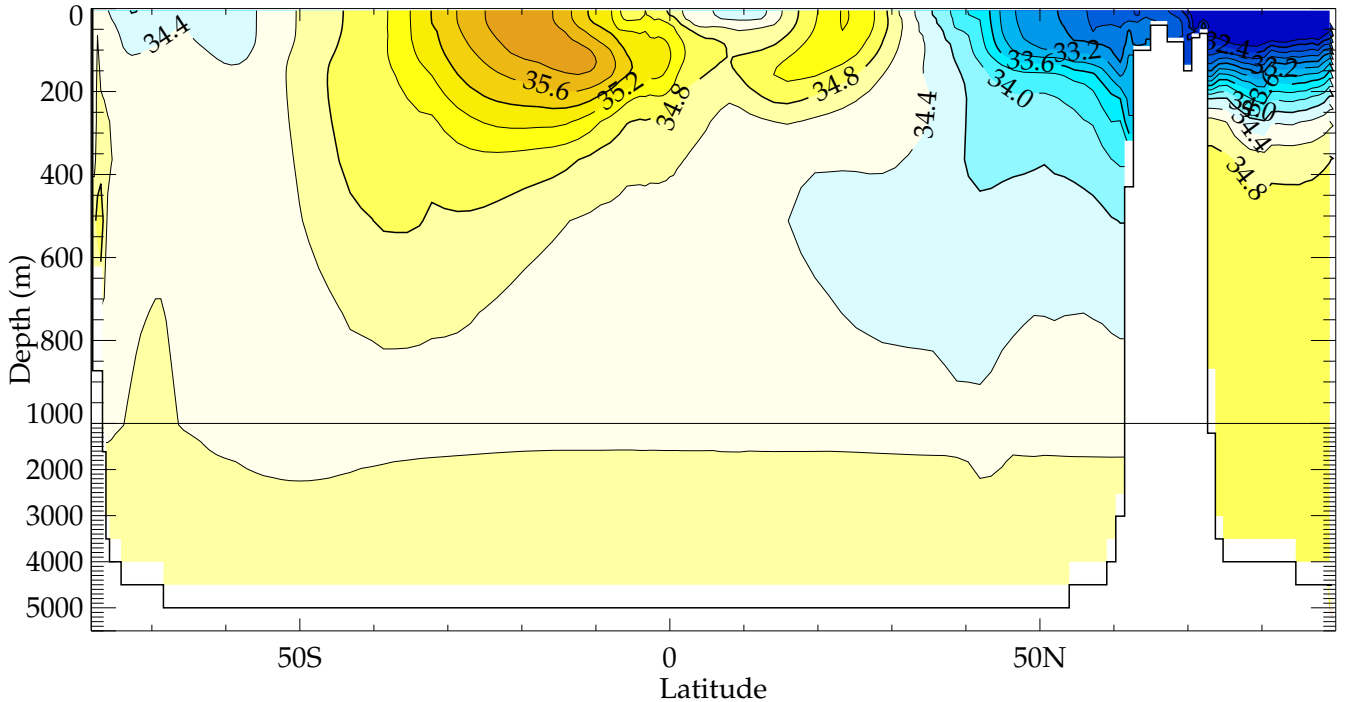
Salinity, Ind  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



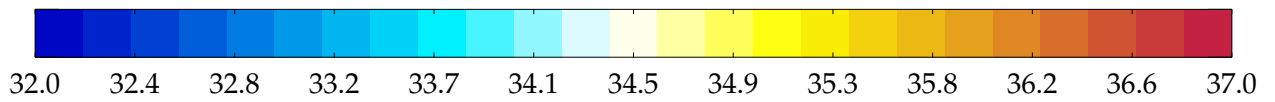
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.06, Max= 0.07, Int= 0.10



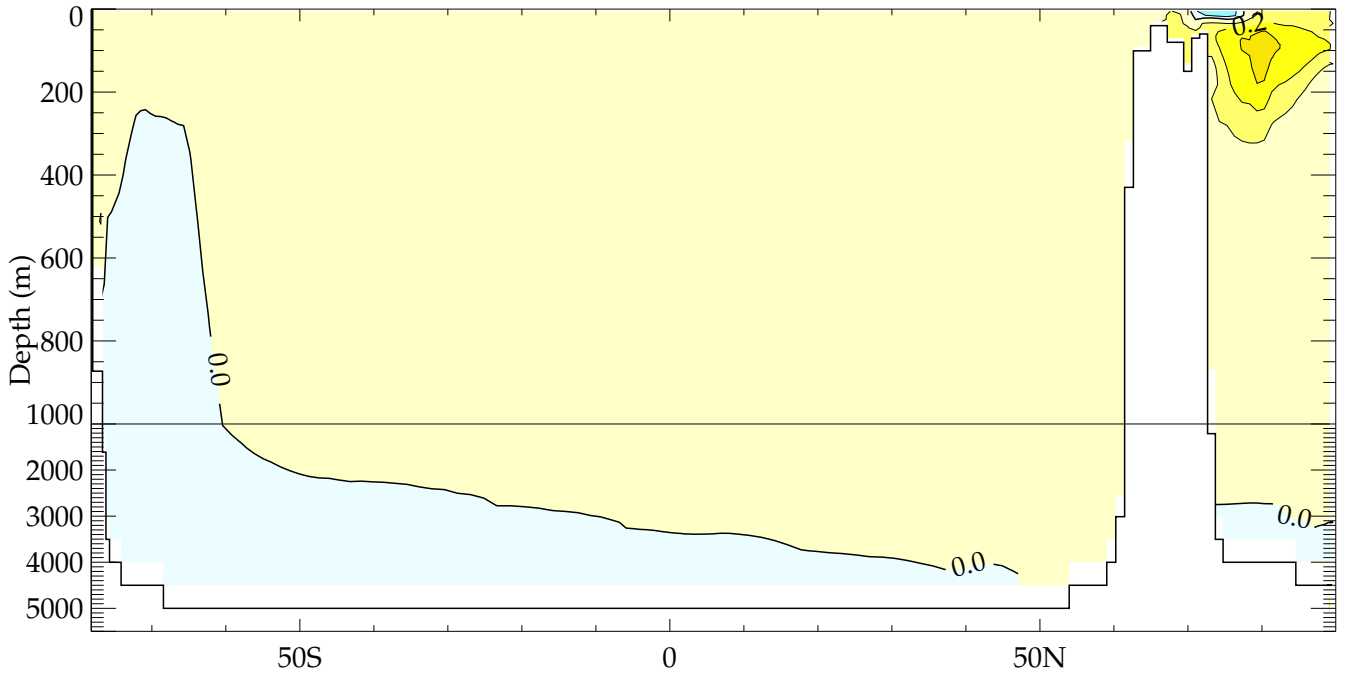
Salinity, Pac  
LW3\_t1se\_20910101\_21001231\_1Y



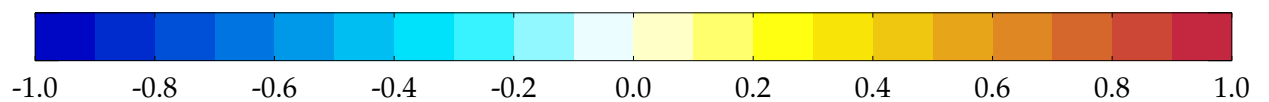
longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= 30.14, Max= 35.94, Int= 0.20



Salinity, Pac  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1

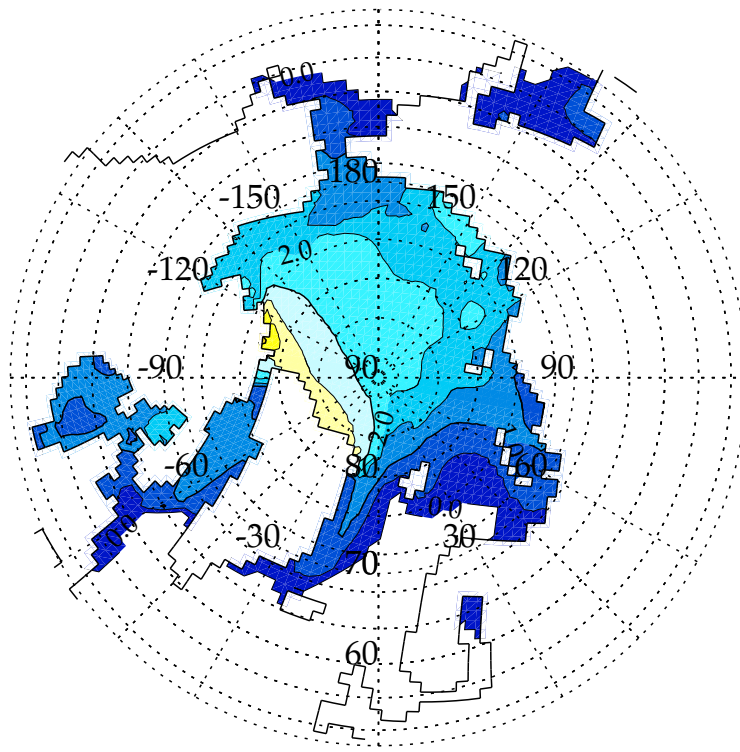


longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.18, Max= 0.35, Int= 0.10

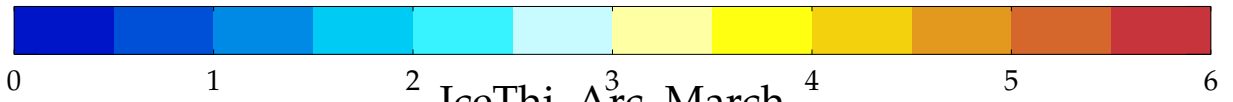




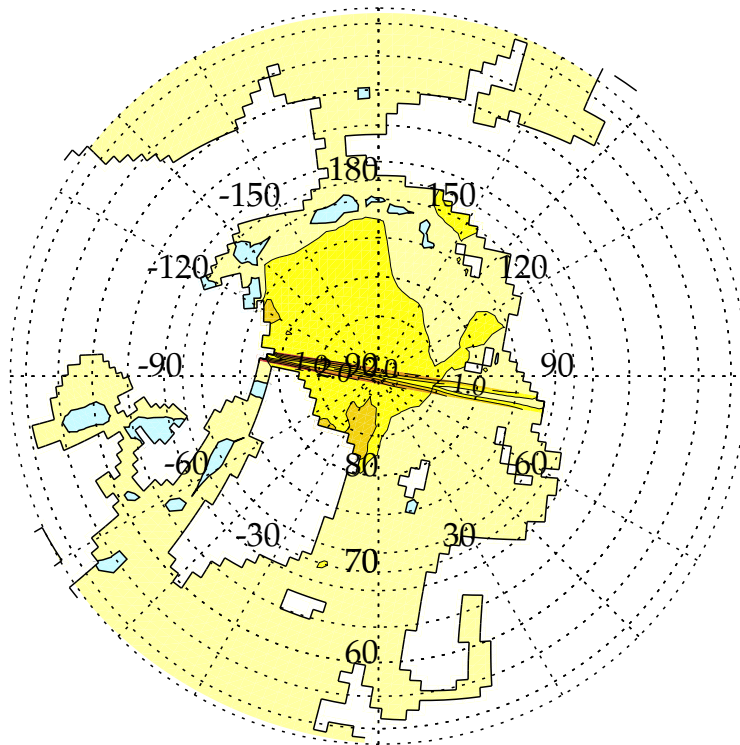
IceThi\_Arc\_March  
LW3\_t1se\_20910101\_21001231\_1M



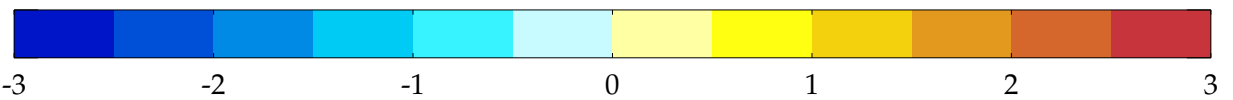
(m): Min= -0.00, Max= 4.01, Int= 0.50



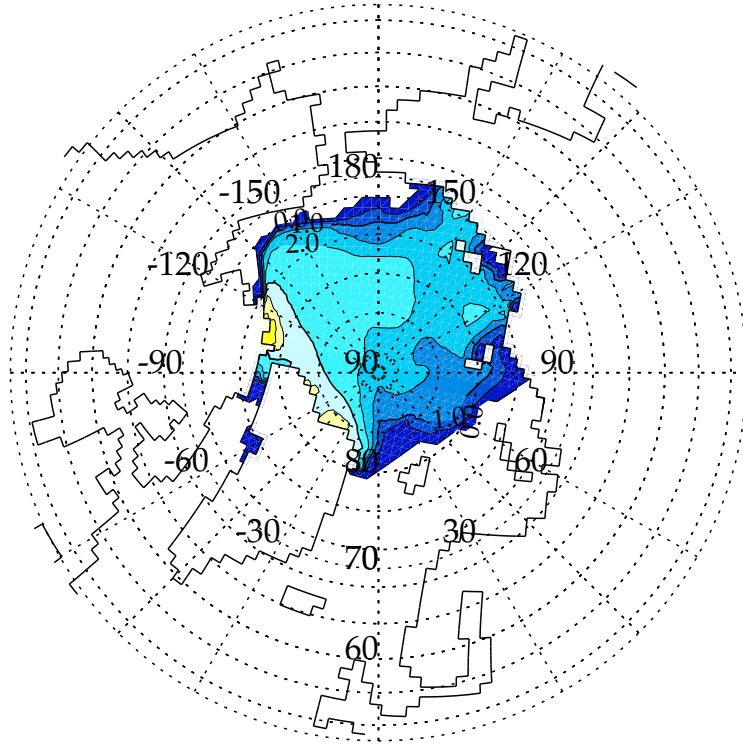
IceThi\_Arc\_March  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



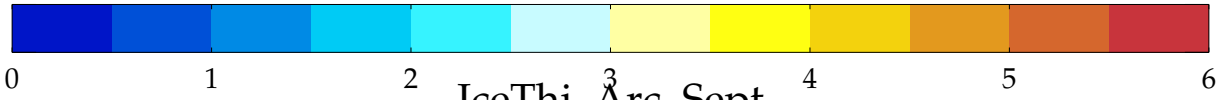
(m): Min= -0.26, Max= 3.33, Int= 0.50



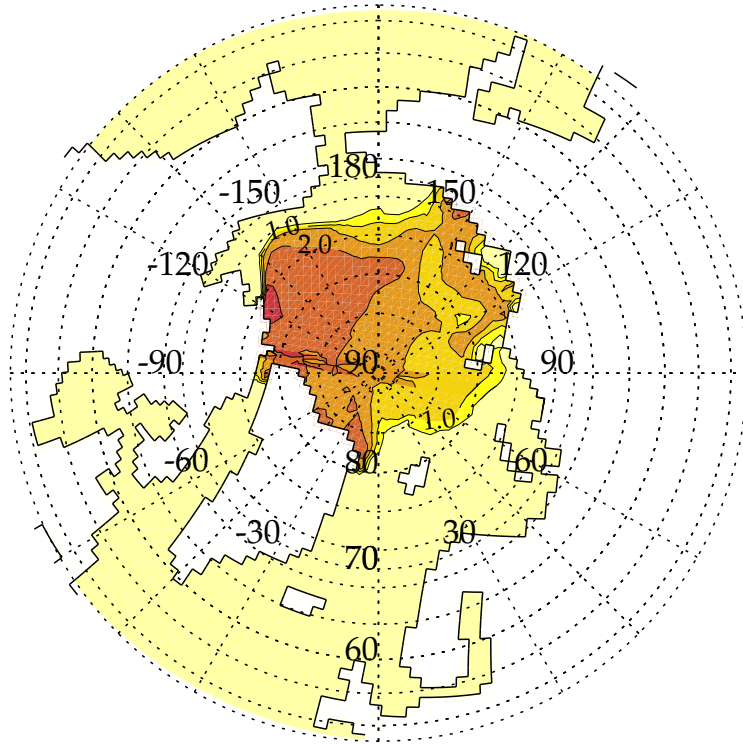
IceThi\_Arc\_Sept  
LW3\_t1se\_20910101\_21001231\_1M



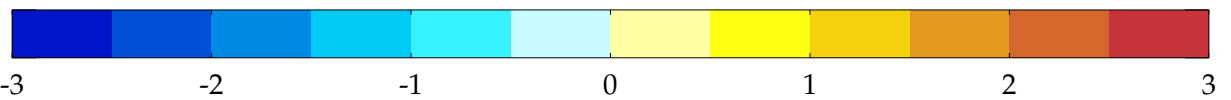
(m): Min= -0.00, Max= 3.90, Int= 0.50



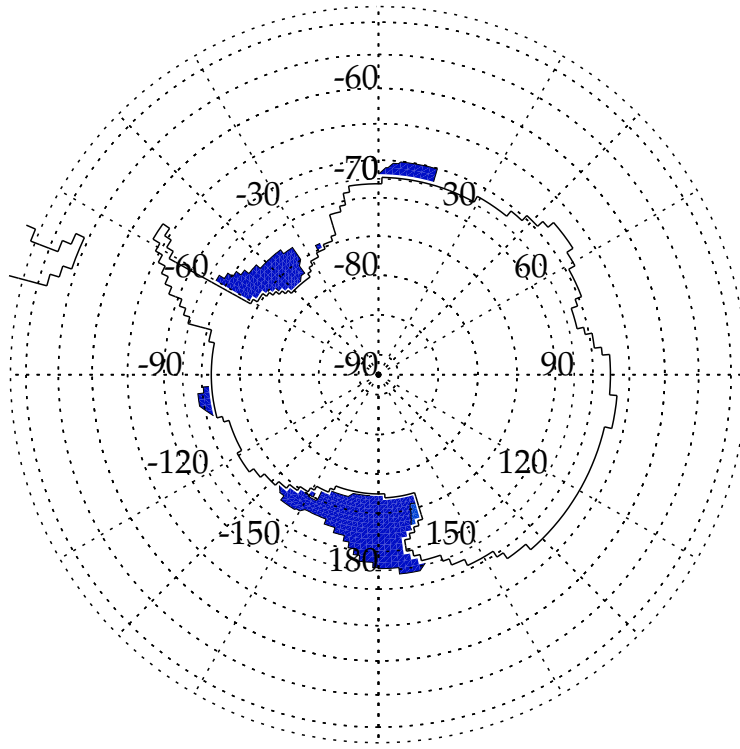
IceThi\_Arc\_Sept  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



(m): Min= 0.00, Max= 3.18, Int= 0.50



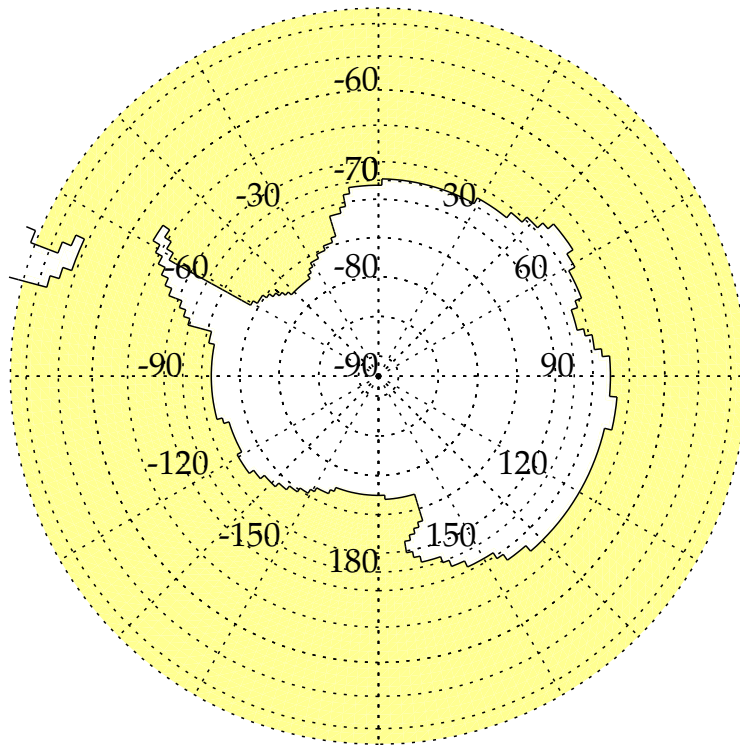
IceThi\_Ant\_March  
LW3\_t1se\_20910101\_21001231\_1M



(m): Min= -0.00, Max= 0.24, Int= 0.20



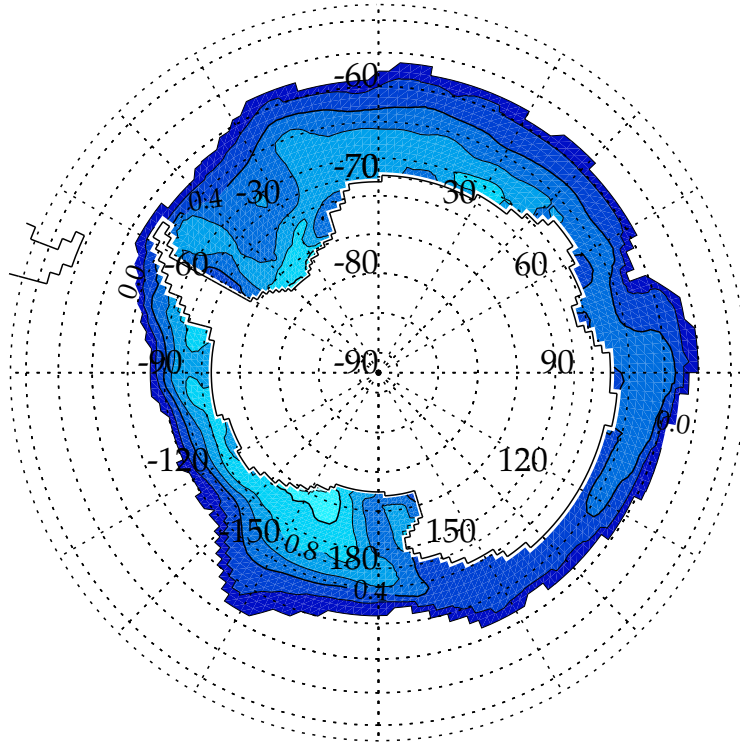
IceThi\_Ant\_March  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



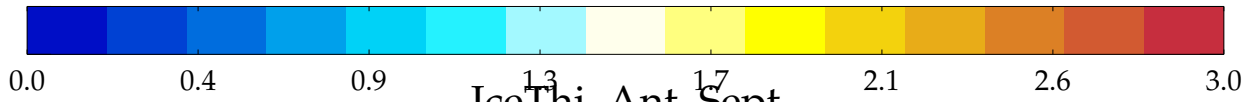
(m): Min= -0.00, Max= 0.12, Int= 0.20



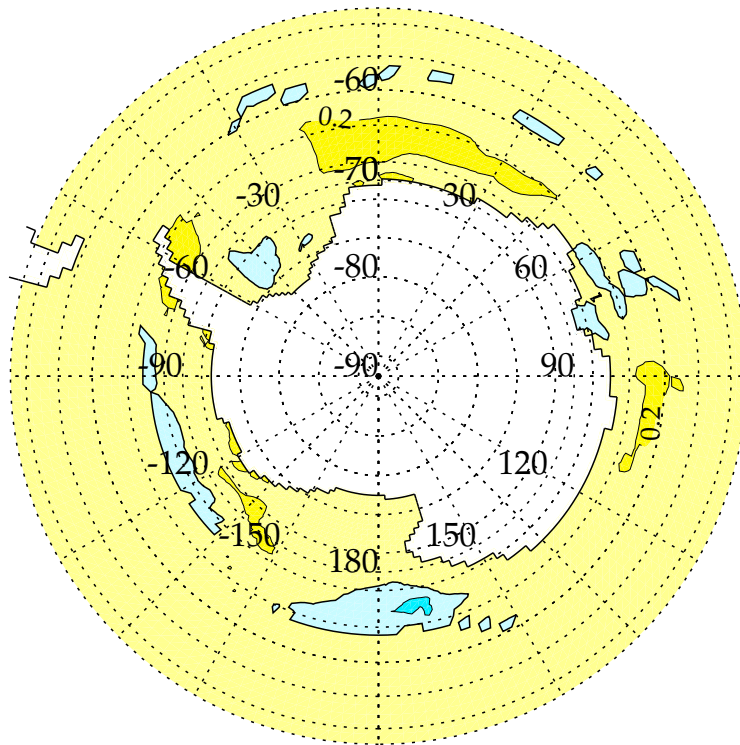
IceThi\_Ant\_Sept  
LW3\_t1se\_20910101\_21001231\_1M



(m): Min= -0.00, Max= 1.43, Int= 0.20



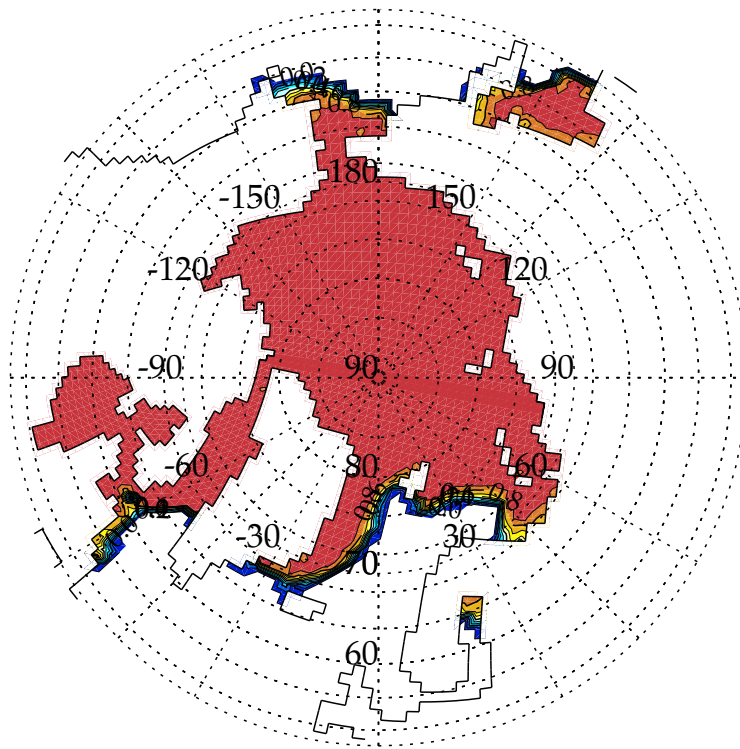
IceThi\_Ant\_Sept  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



(m): Min= -0.32, Max= 0.33, Int= 0.20



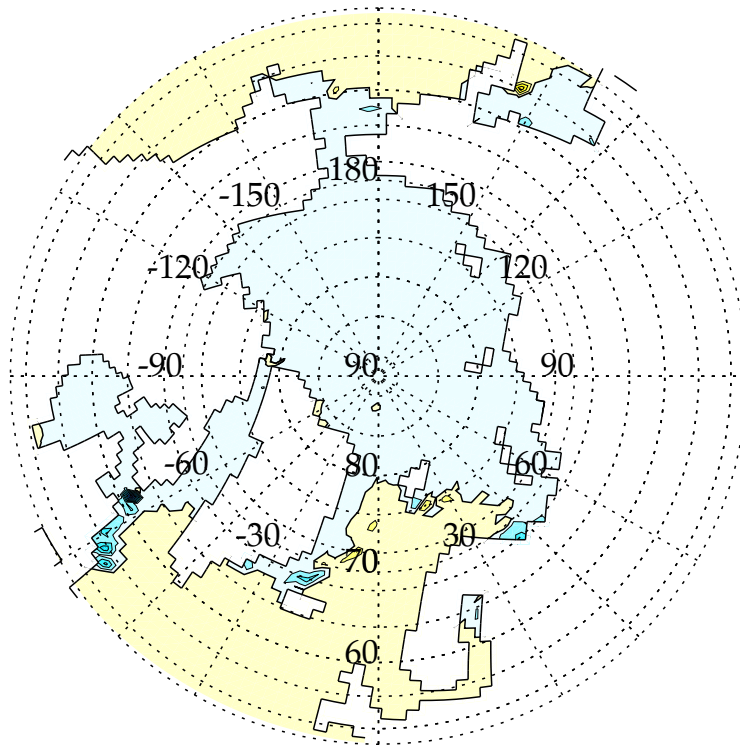
IceFra\_Arc\_March  
LW3\_t1se\_20910101\_21001231\_1M



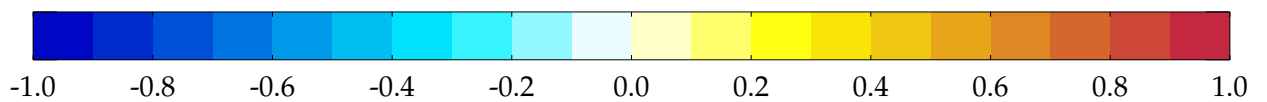
(%): Min= -0.00, Max= 1.00, Int= 0.10



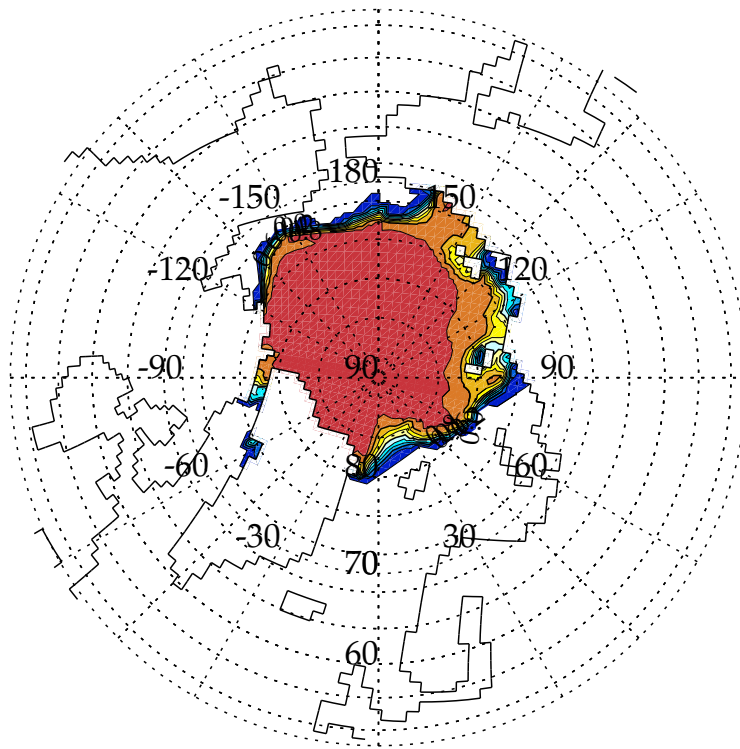
IceFra\_Arc\_March  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



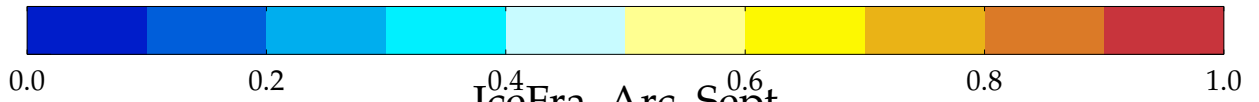
(%): Min= -0.91, Max= 0.38, Int= 0.10



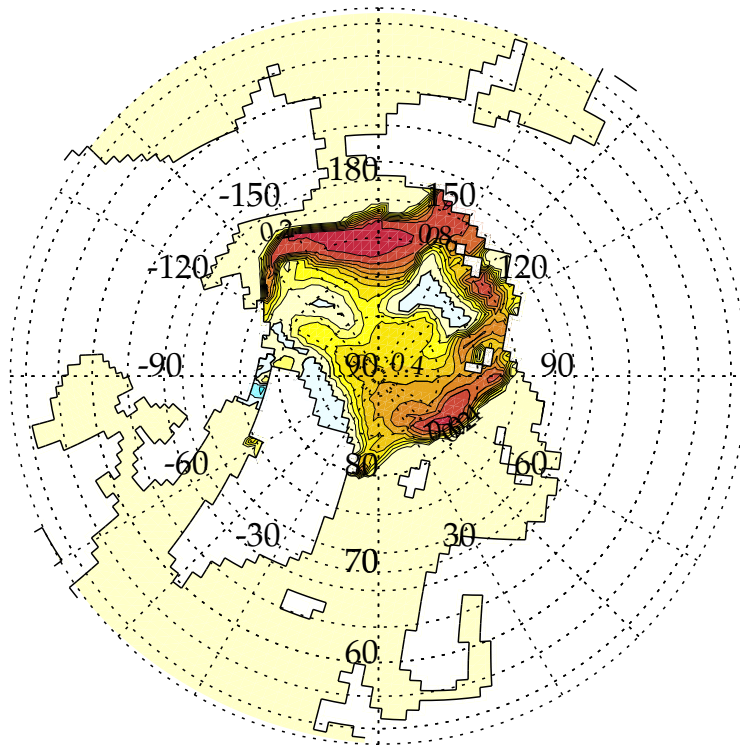
IceFra\_Arc\_Sept  
LW3\_t1se\_20910101\_21001231\_1M



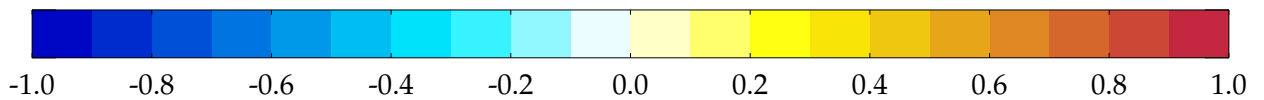
(%): Min= -0.00, Max= 0.98, Int= 0.10



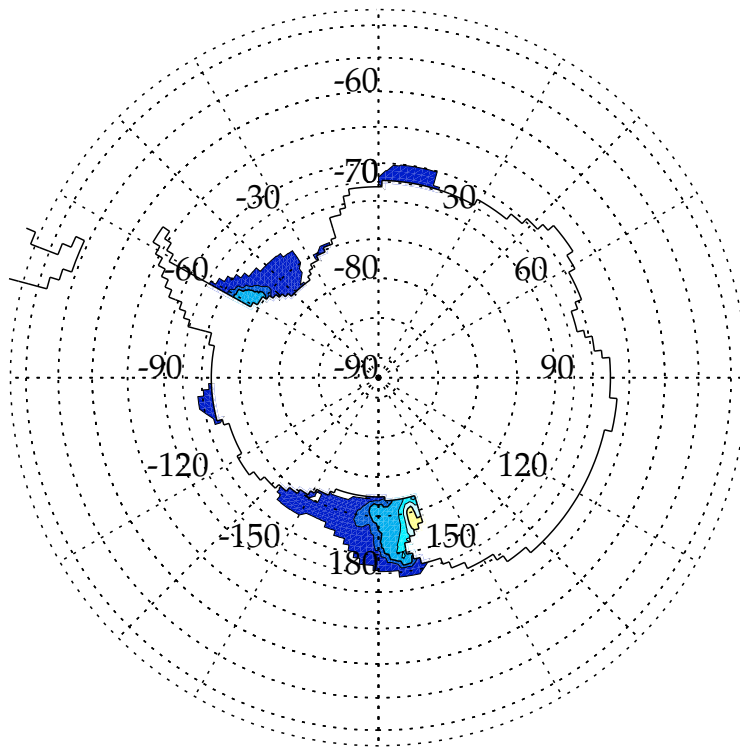
IceFra\_Arc\_Sept  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



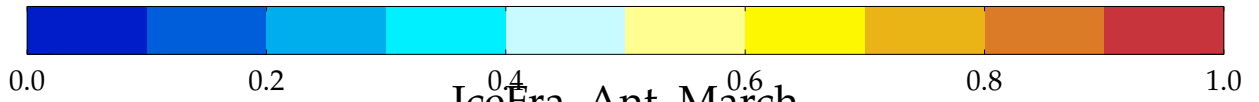
(%): Min= -0.23, Max= 0.96, Int= 0.10



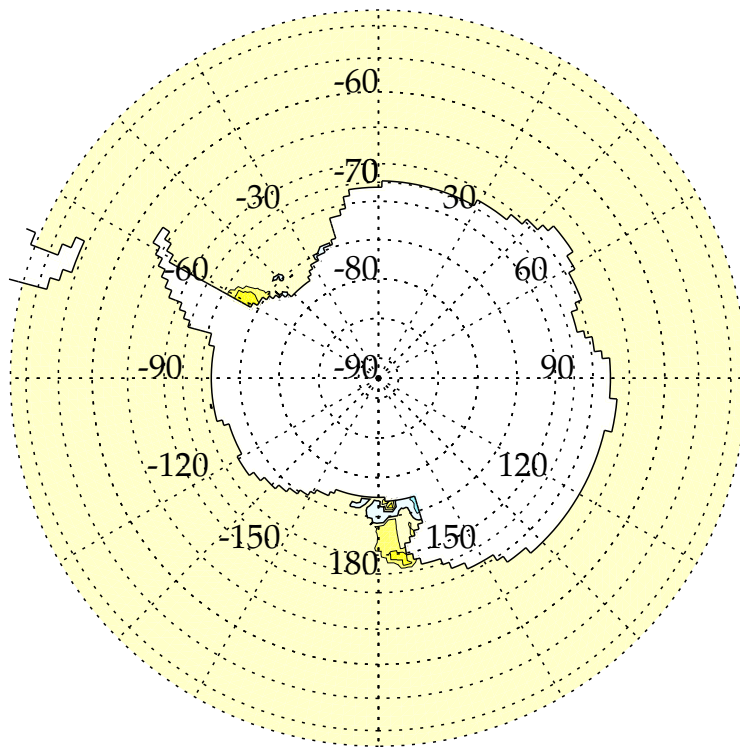
IceFra\_Ant\_March  
LW3\_t1se\_20910101\_21001231\_1M



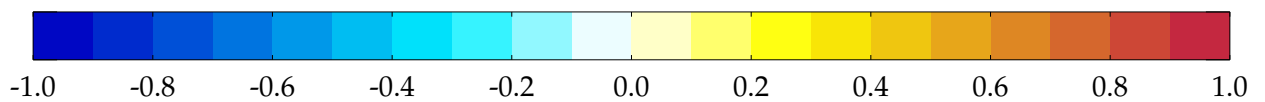
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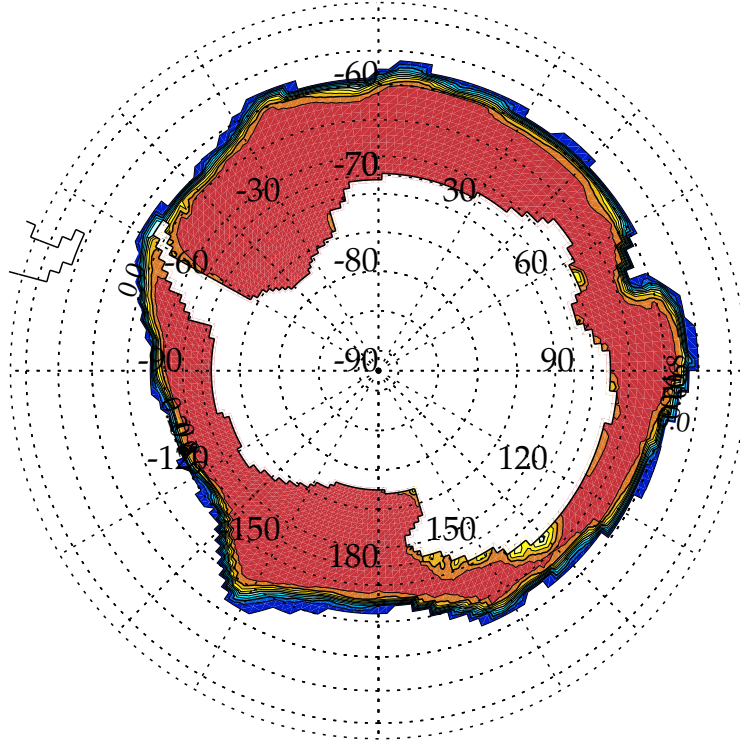
IceFra\_Ant\_March  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1



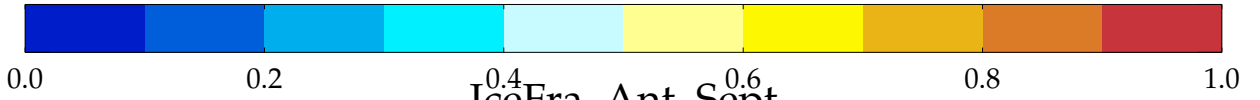
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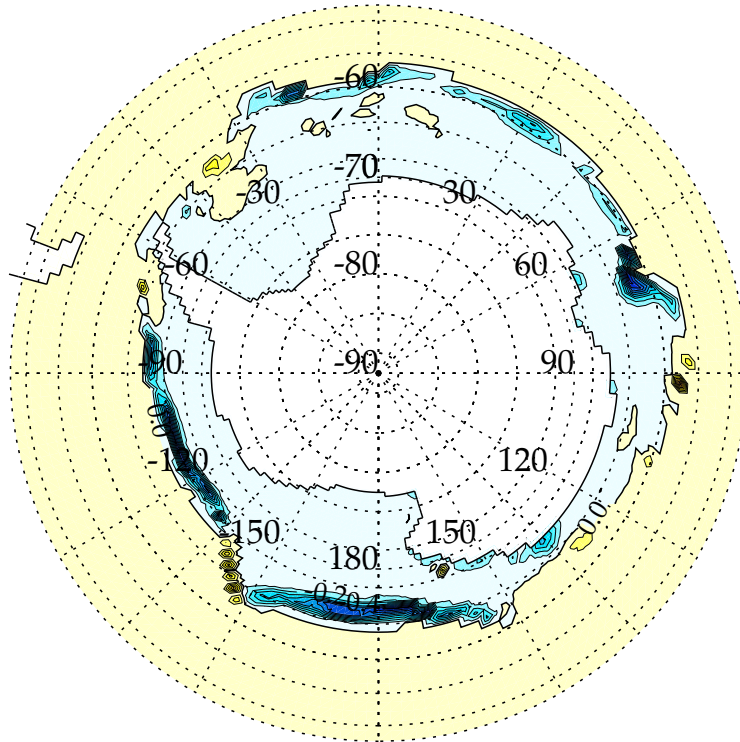
IceFra\_Ant\_Sept  
LW3\_t1se\_20910101\_21001231\_1M



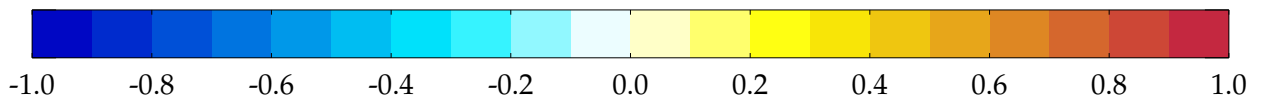
(%): Min= -0.00, Max= 1.00, Int= 0.10



IceFra\_Ant\_Sept  
LW3\_t1se\_20910101\_21001231\_1ML3fwb1

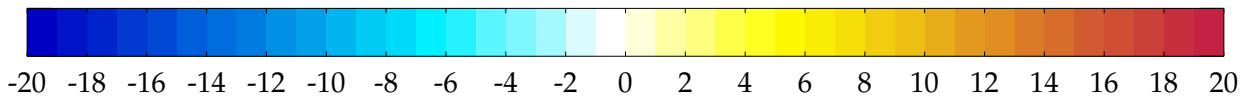
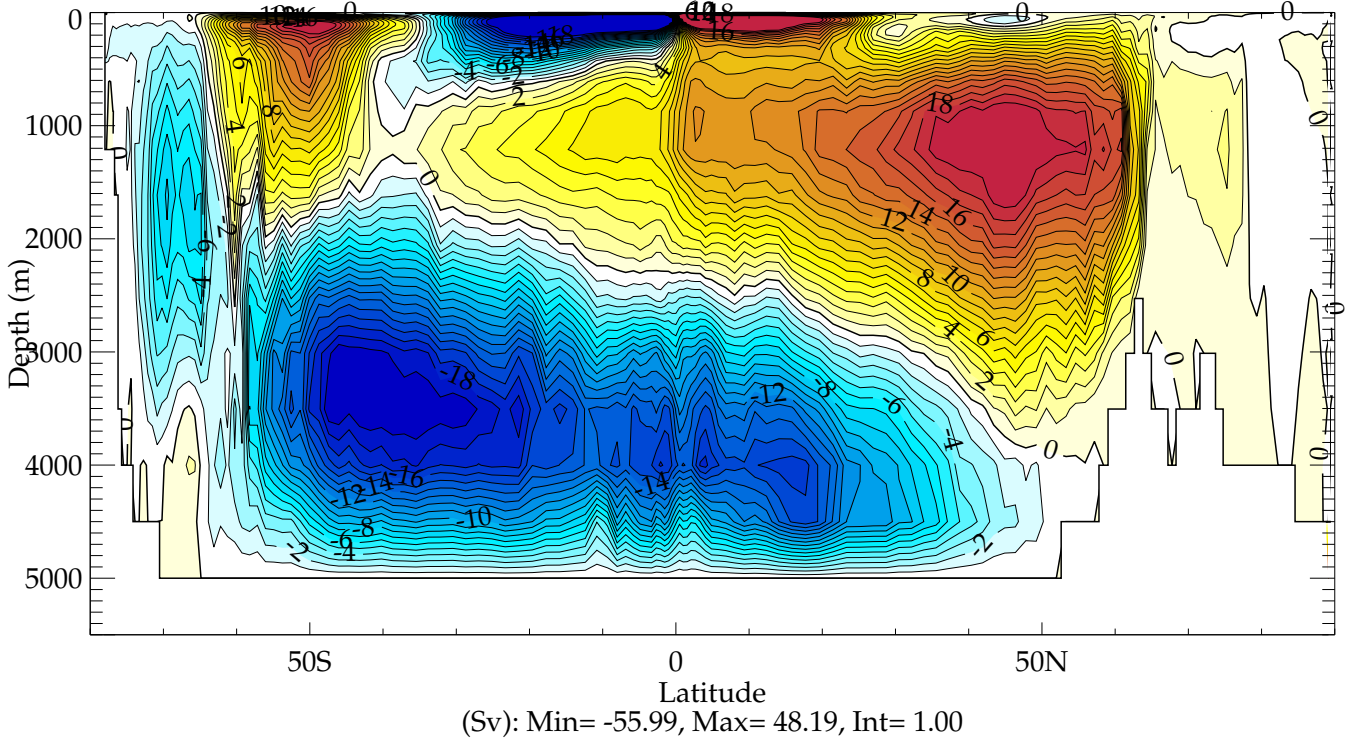


(%): Min= -0.94, Max= 0.78, Int= 0.10

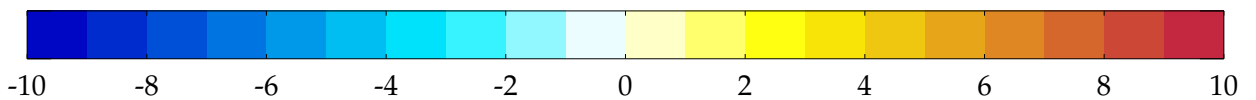
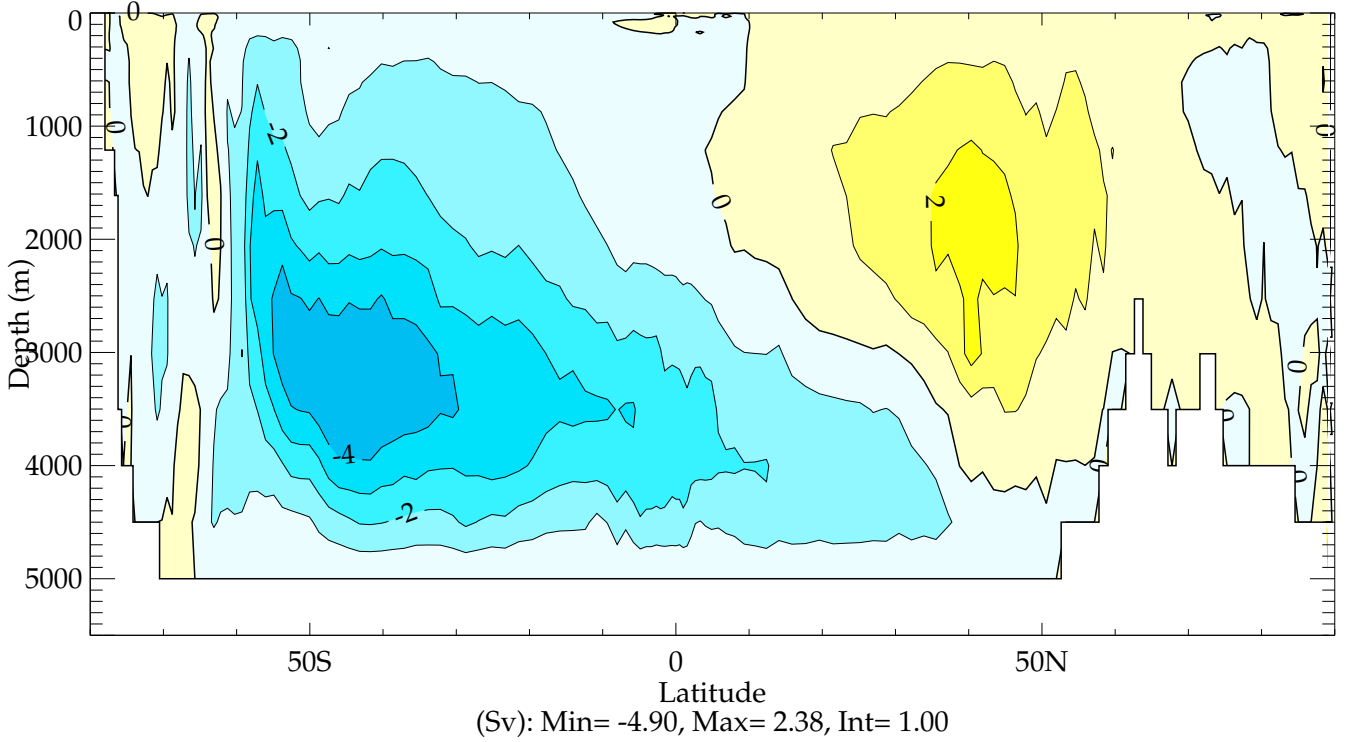




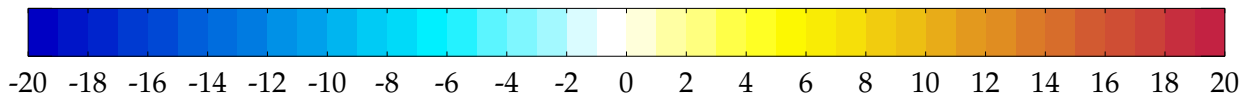
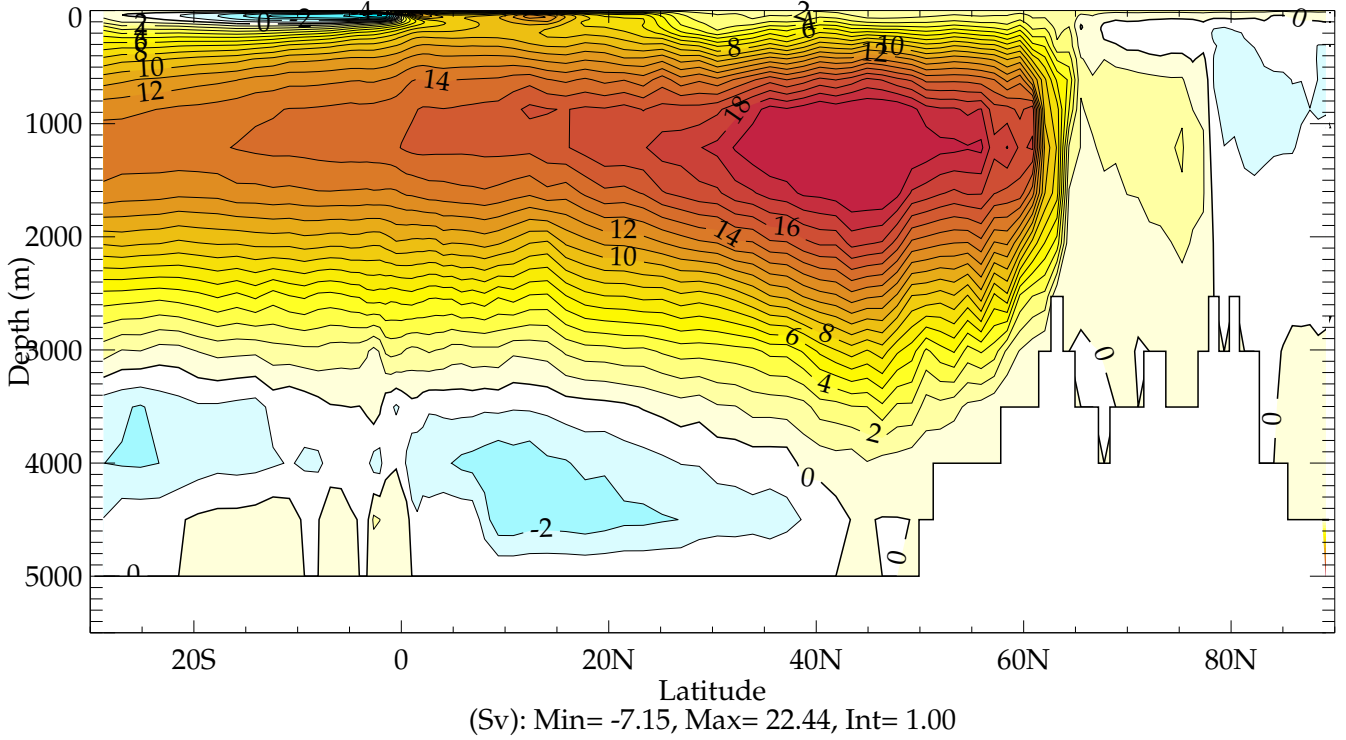
Meridional Stream Function, GloNoMed  
LW3\_t1se\_20910101\_21001231\_1Y



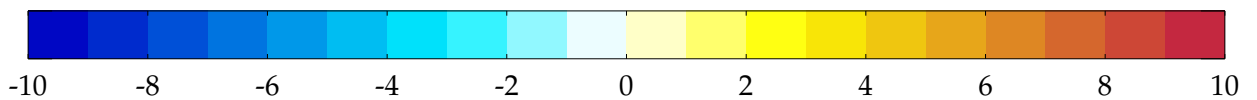
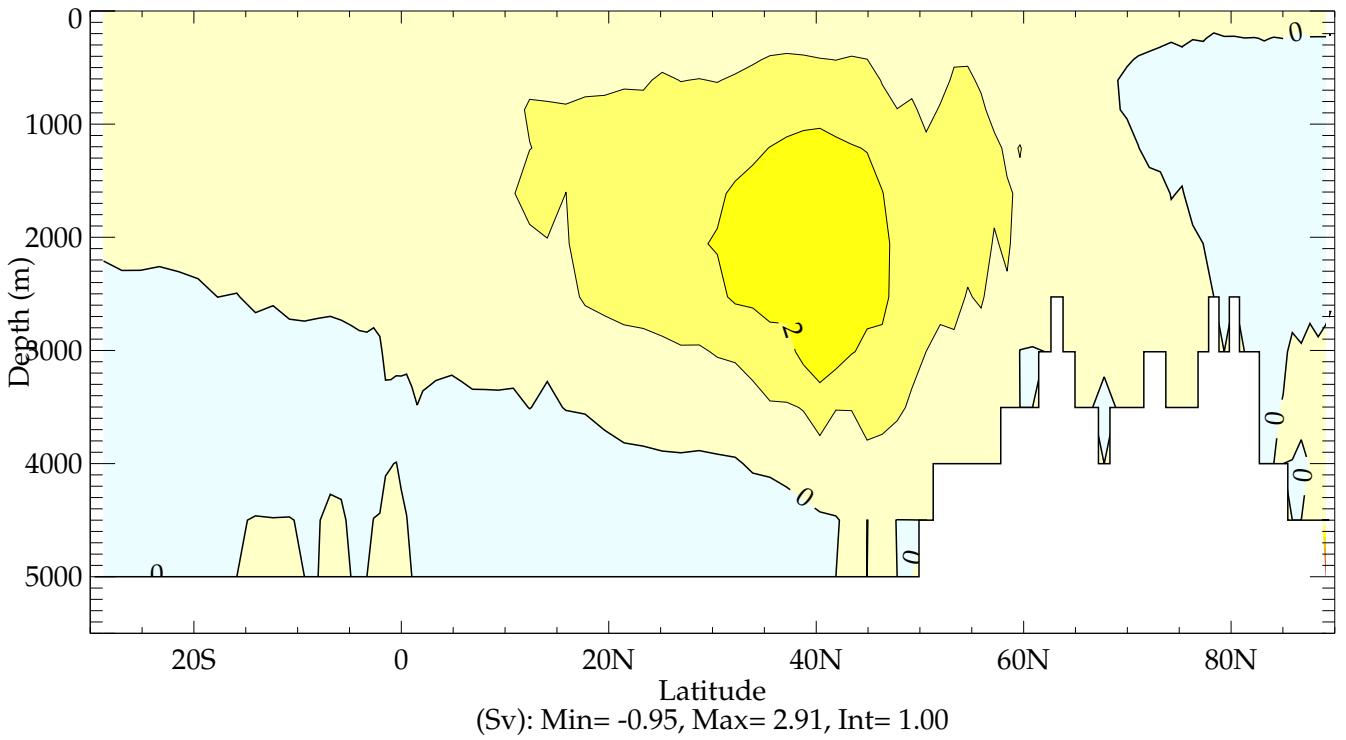
Meridional Stream Function, GloNoMed  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



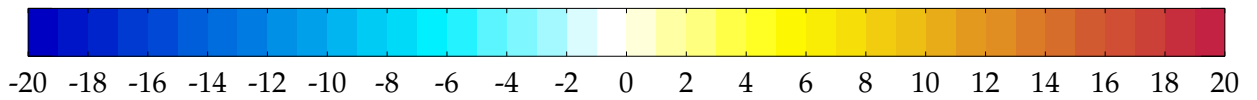
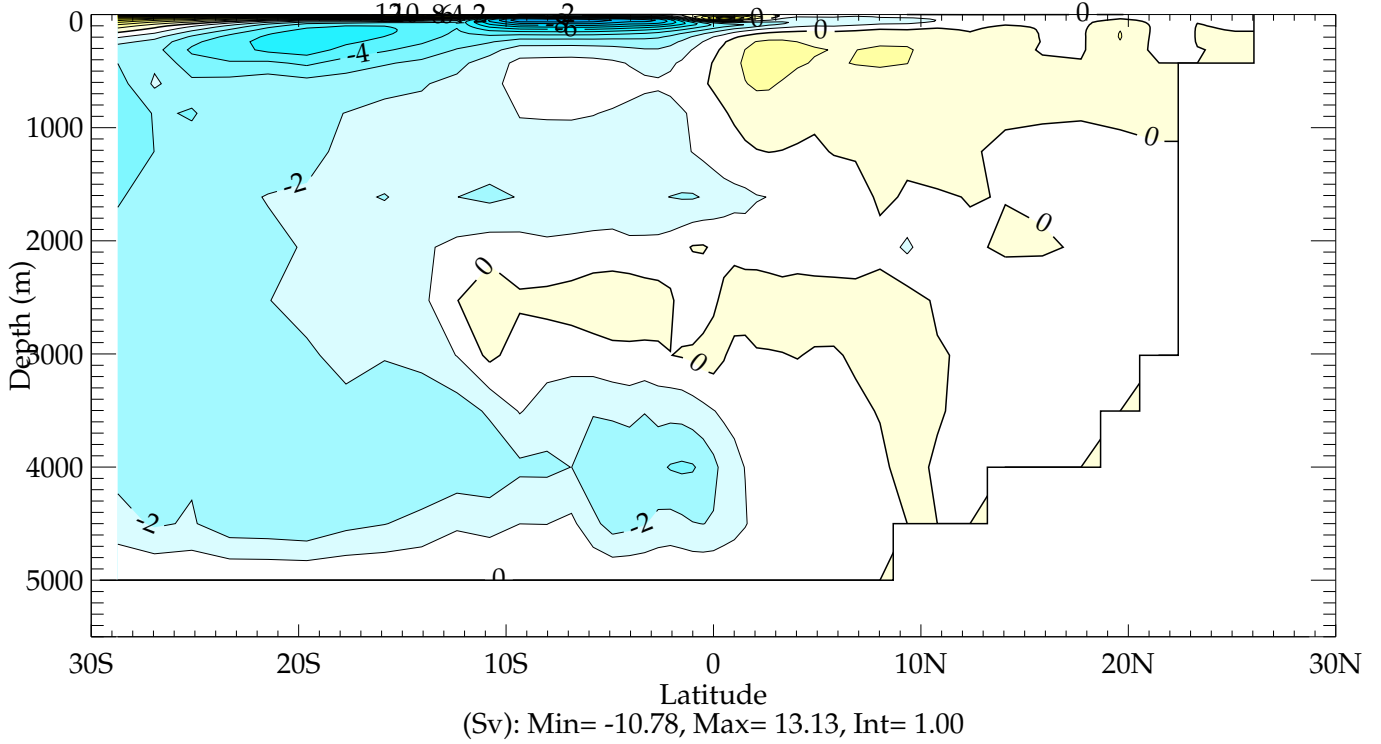
Meridional Stream Function, Atl  
LW3\_t1se\_20910101\_21001231\_1Y



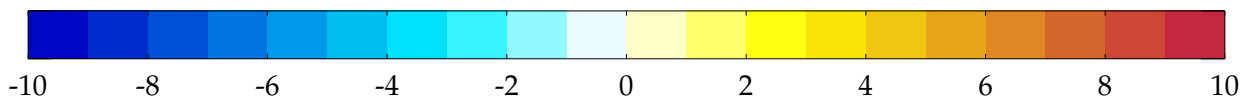
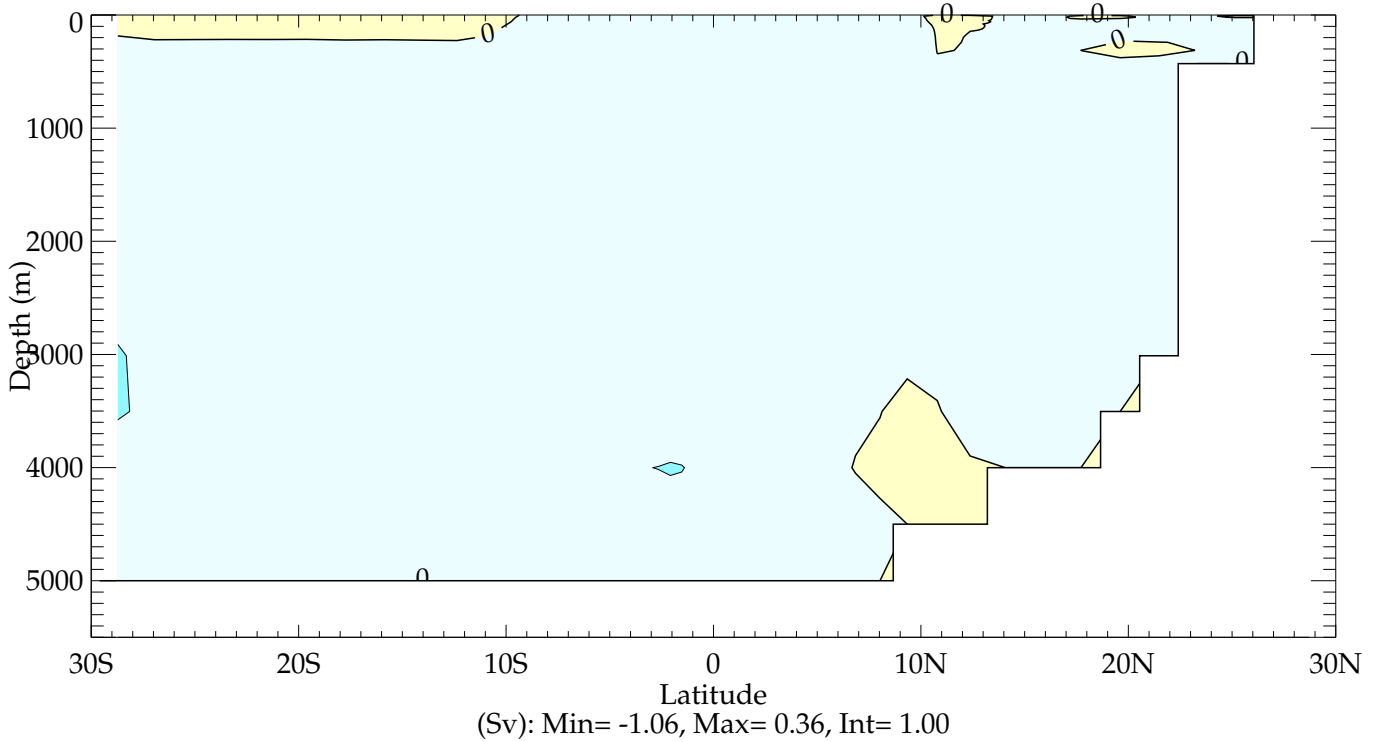
Meridional Stream Function, Atl  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



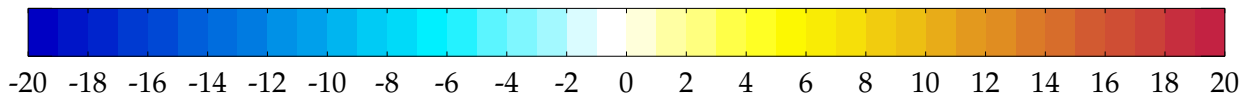
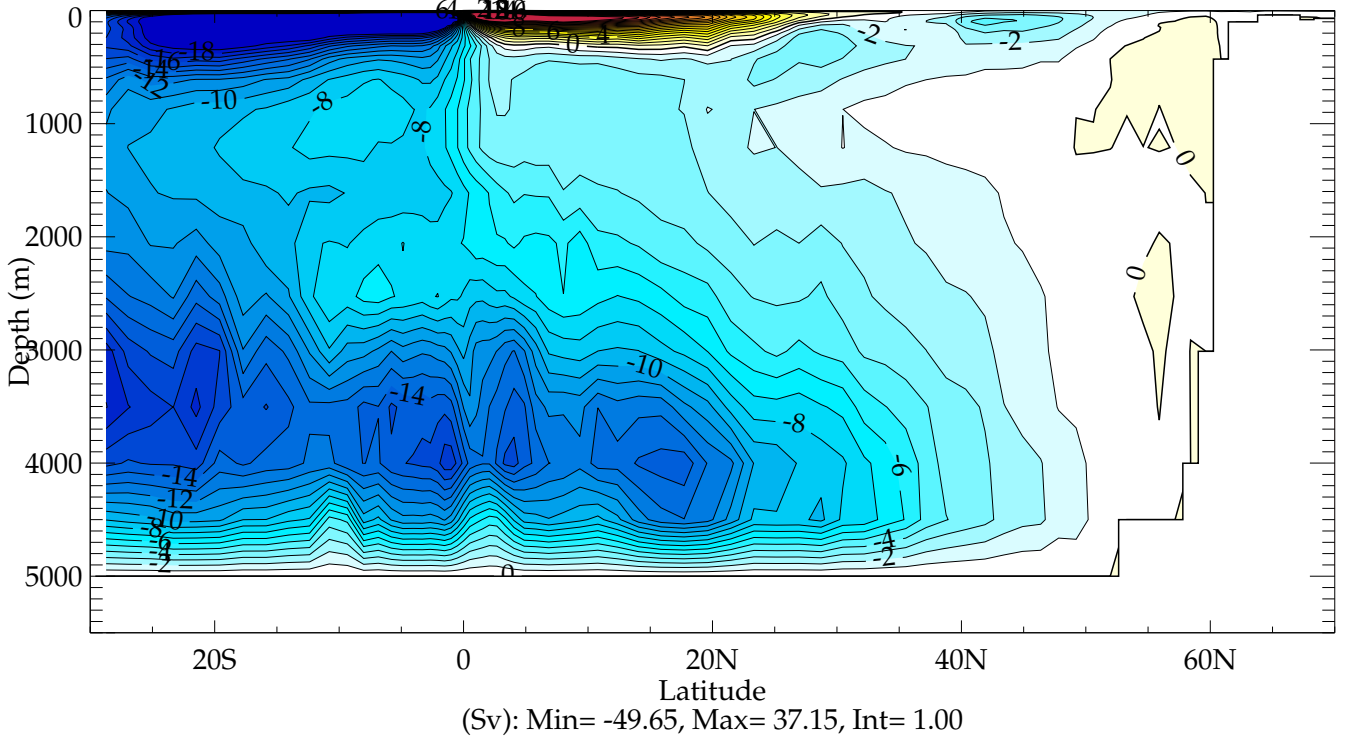
Meridional Stream Function, Ind  
LW3\_t1se\_20910101\_21001231\_1Y



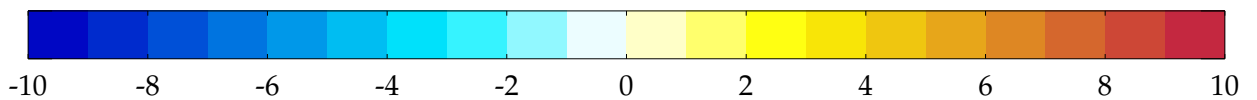
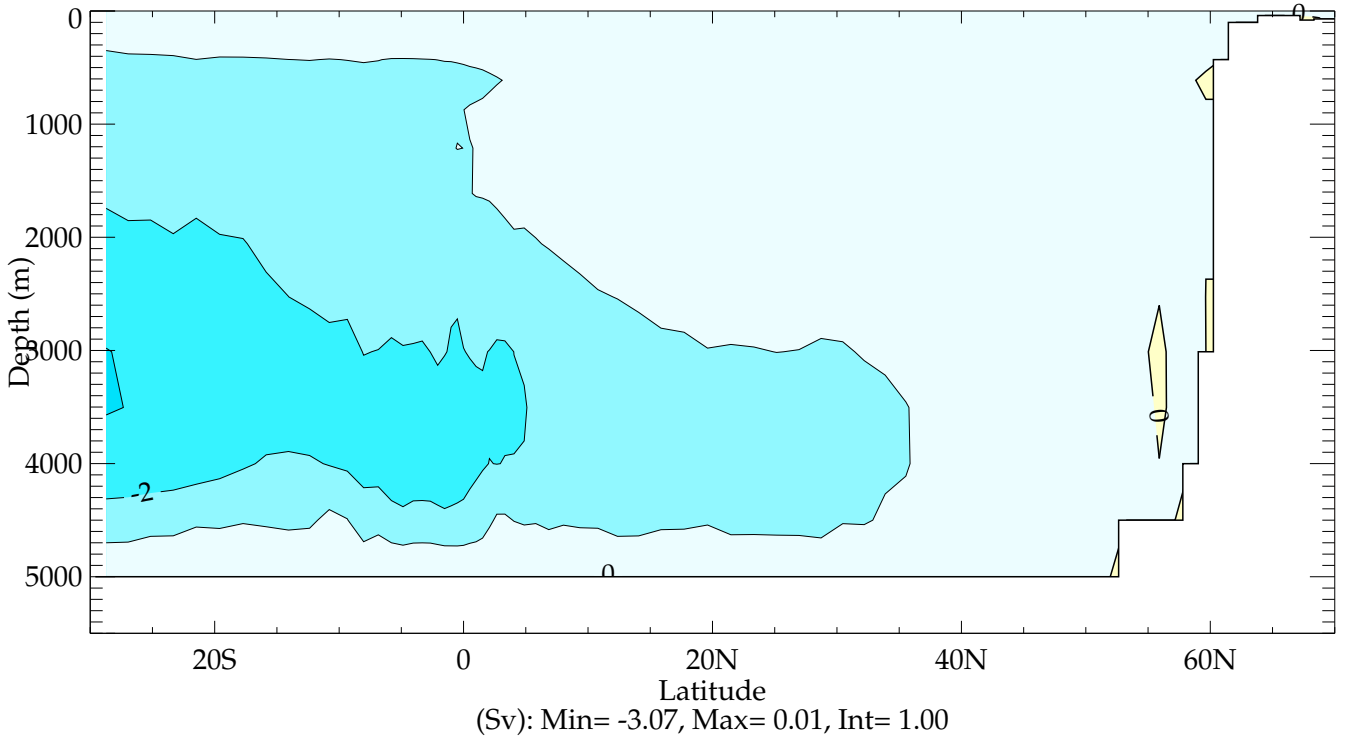
Meridional Stream Function, Ind  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



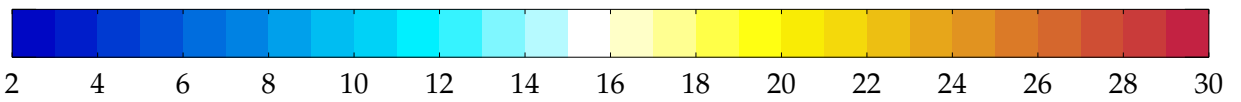
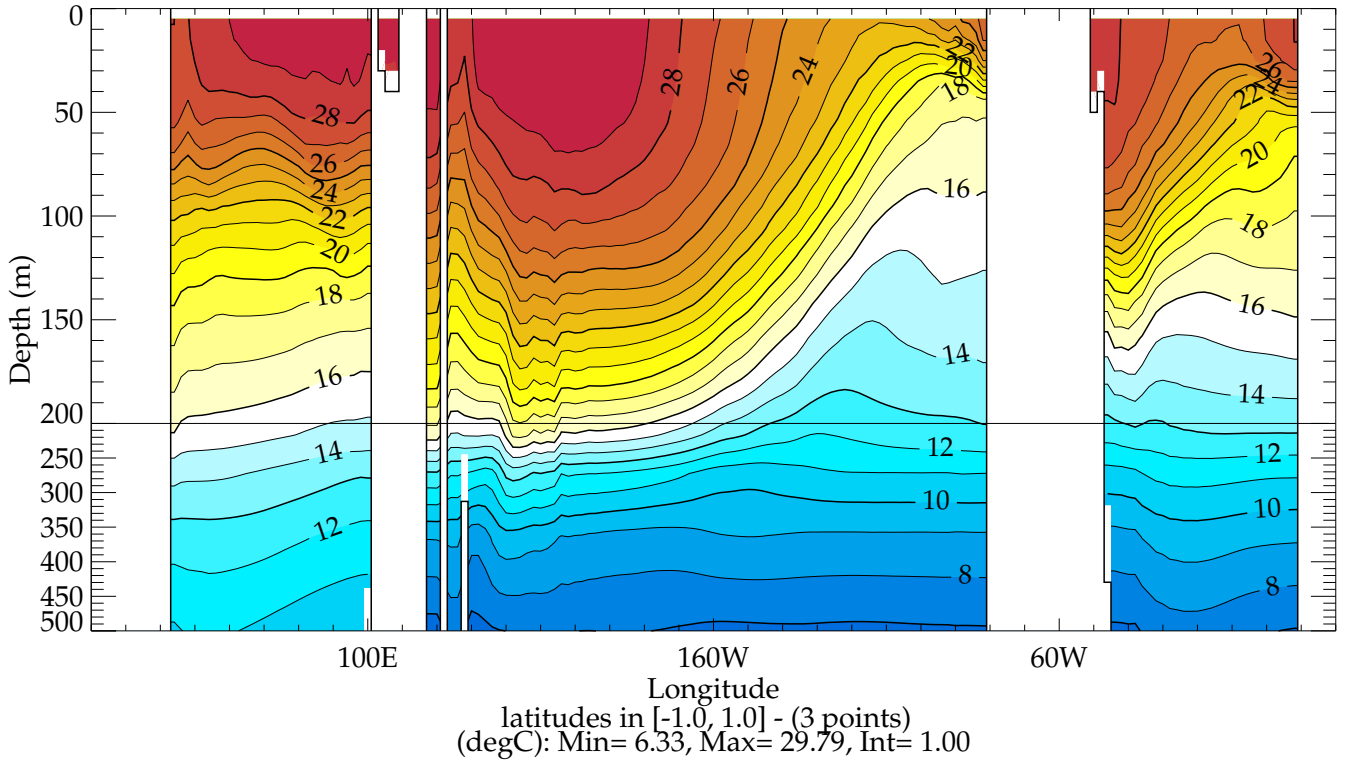
Meridional Stream Function, IndoPac  
LW3\_t1se\_20910101\_21001231\_1Y



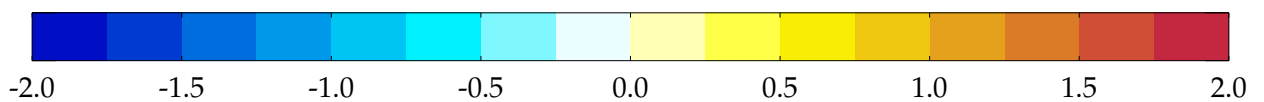
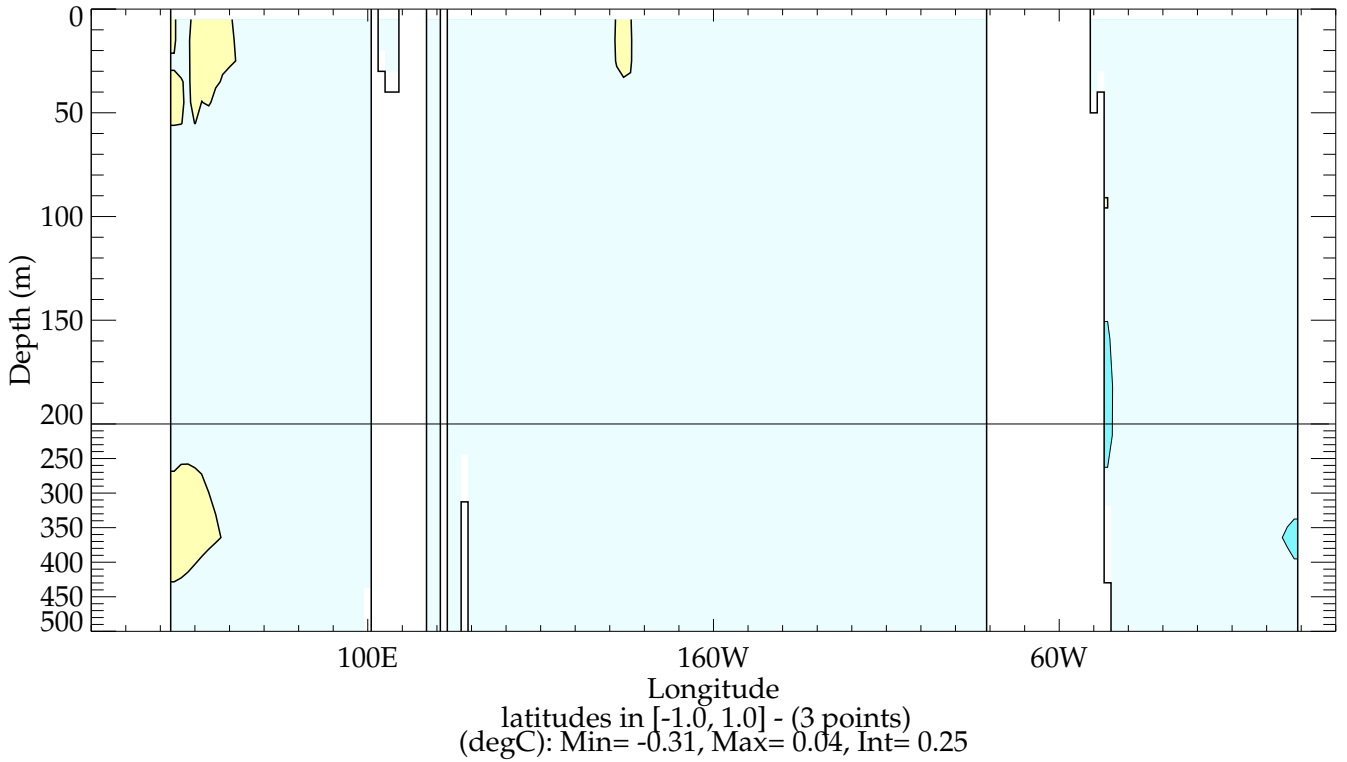
Meridional Stream Function, IndoPac  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



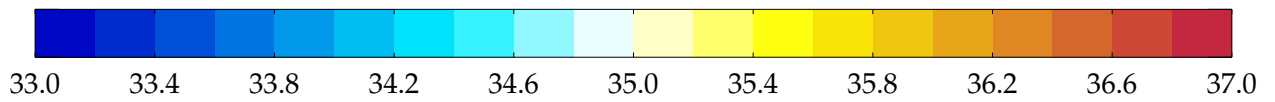
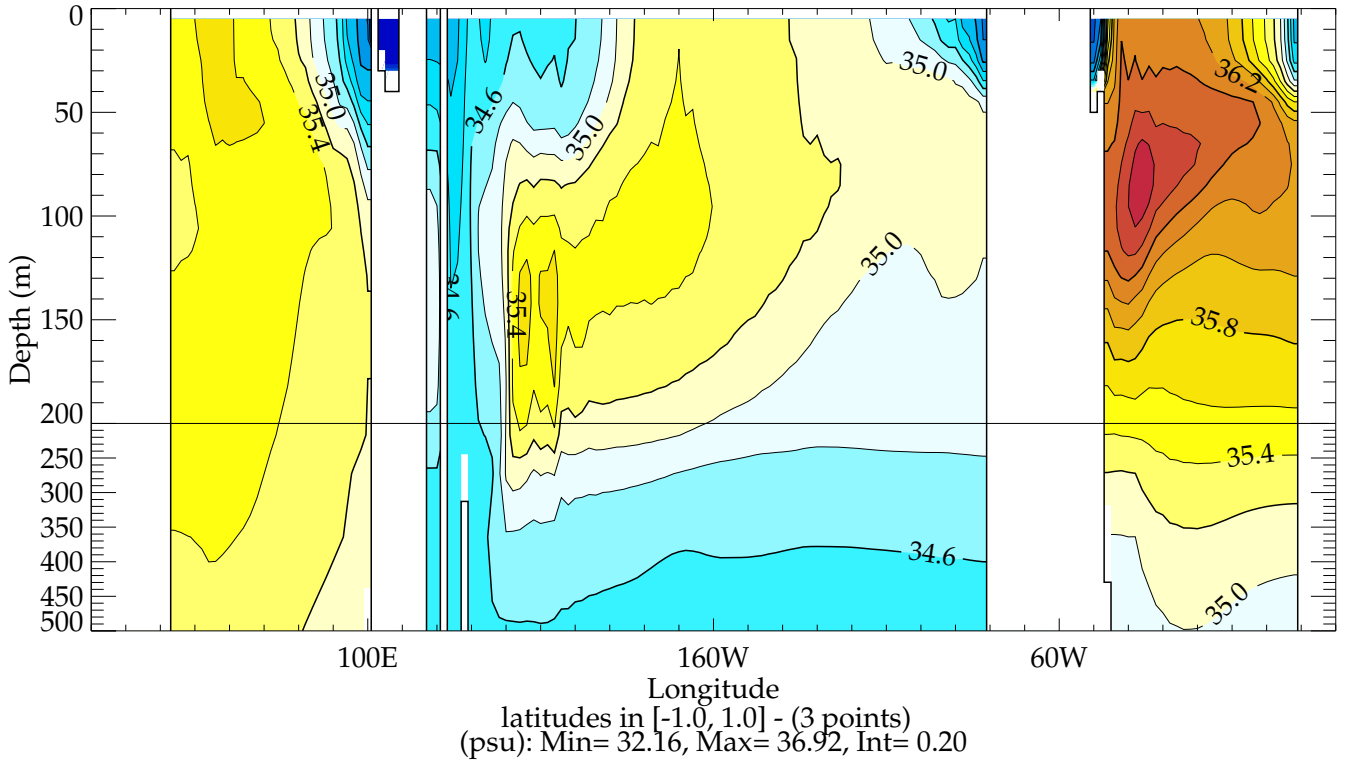
### Equatorial Temperature LW3\_t1se\_20910101\_21001231\_1Y



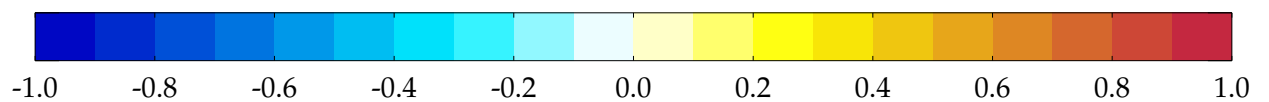
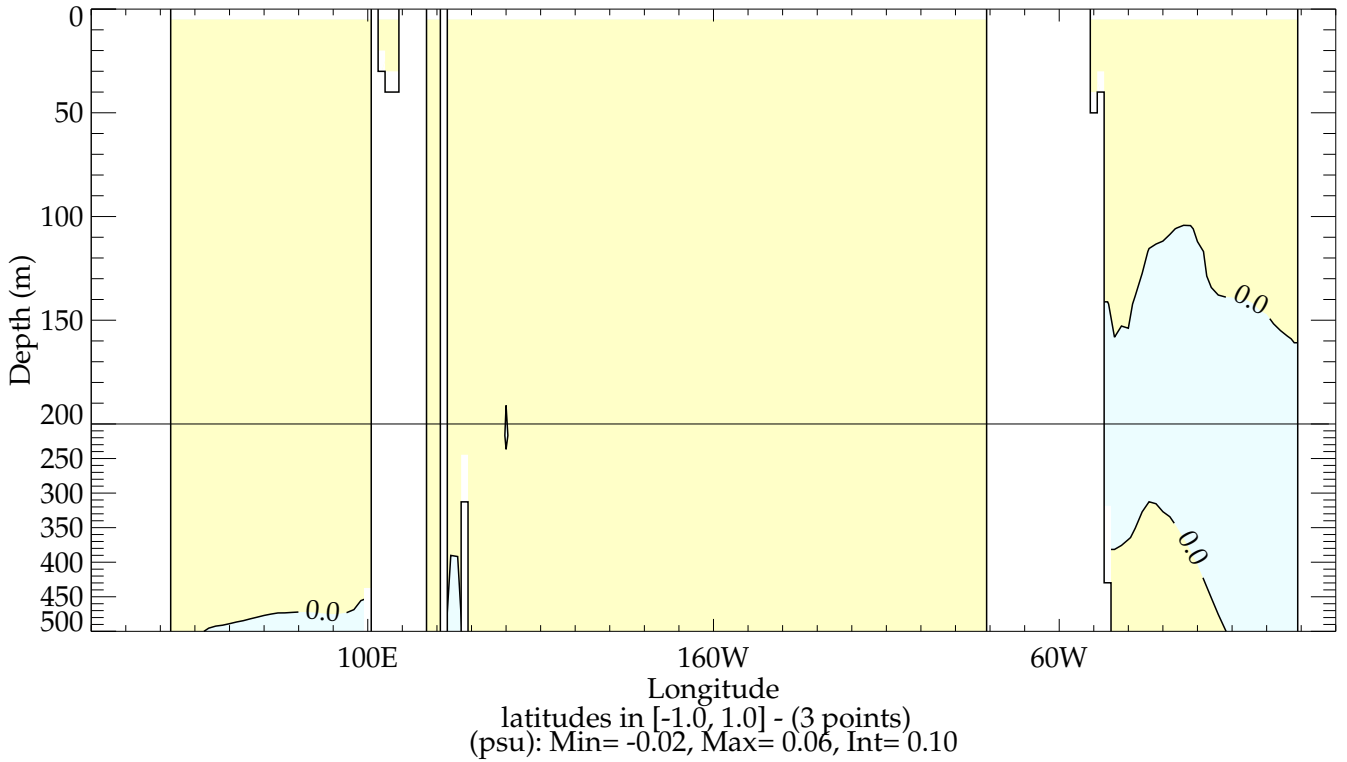
### Equatorial Temperature LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



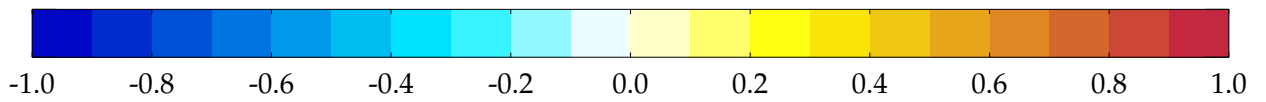
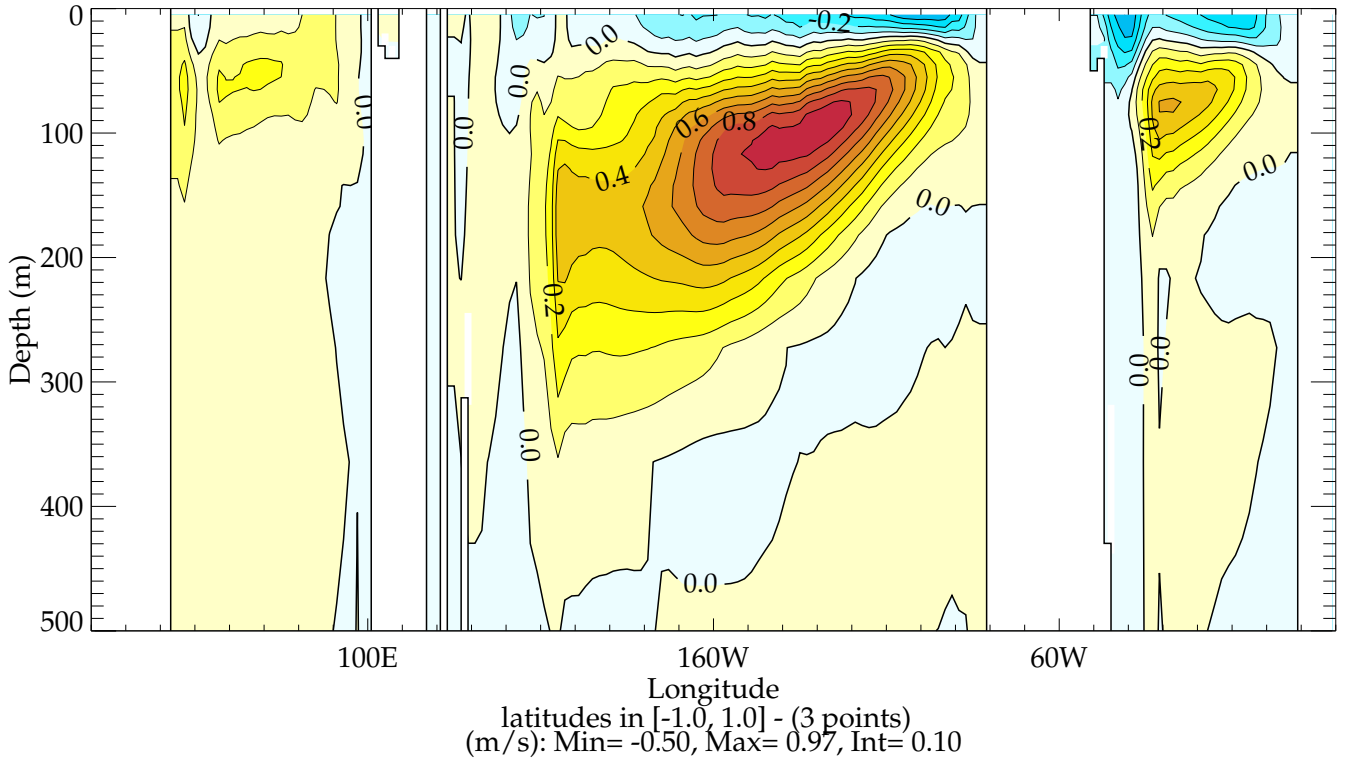
### Equatorial Salinity LW3\_t1se\_20910101\_21001231\_1Y



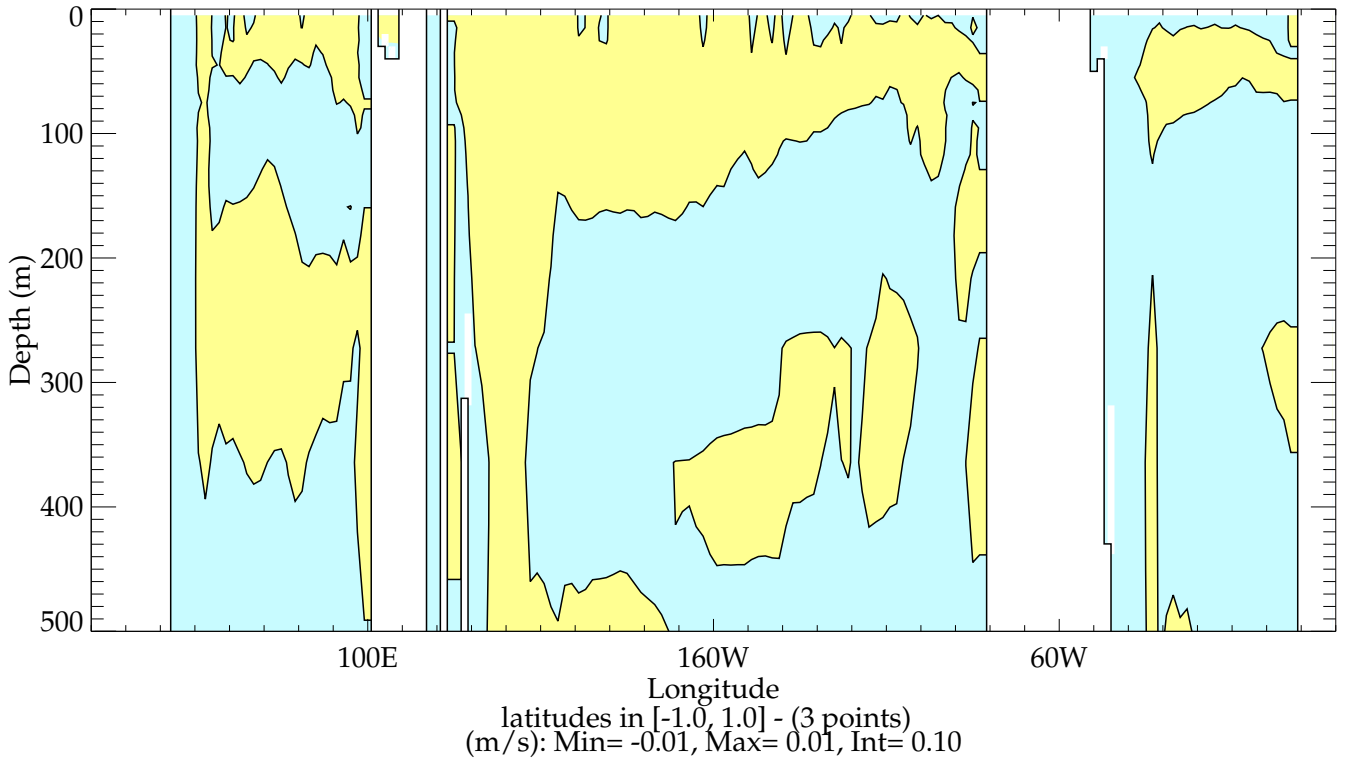
### Equatorial Salinity LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



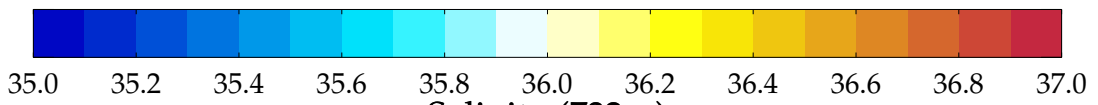
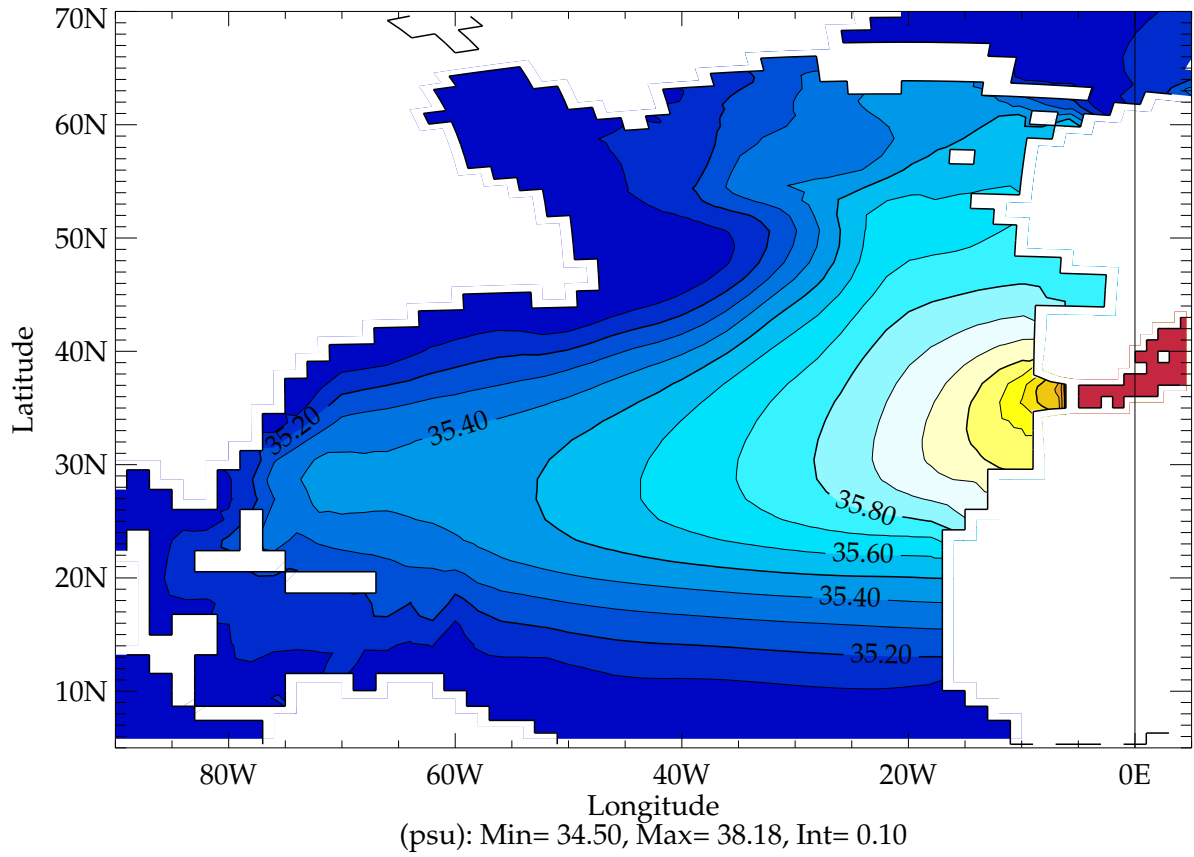
Equatorial Zonal Current  
LW3\_t1se\_20910101\_21001231\_1Y



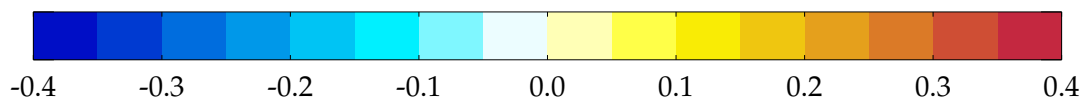
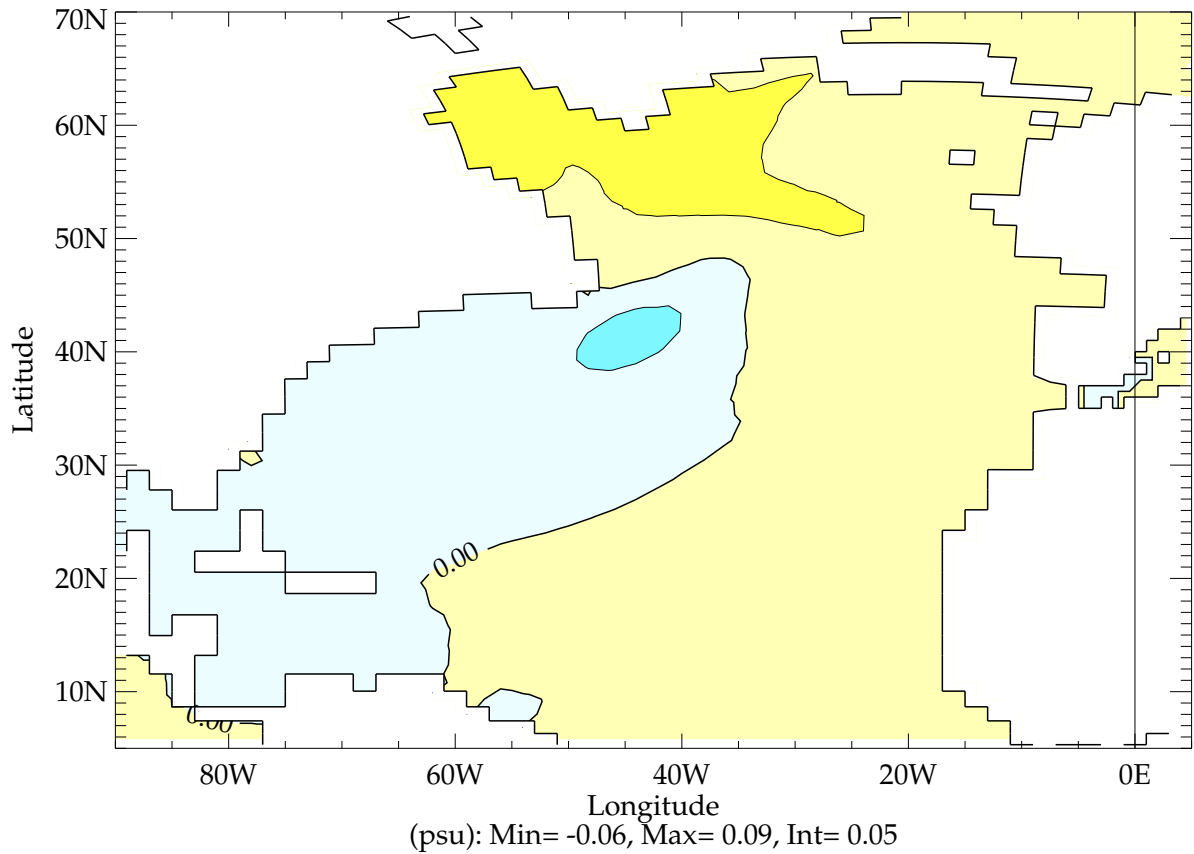
Equatorial Zonal Current  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



Salinity (732m)  
LW3\_t1se\_20910101\_21001231\_1Y

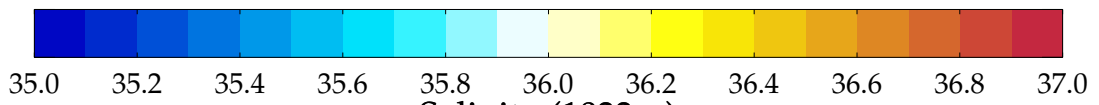
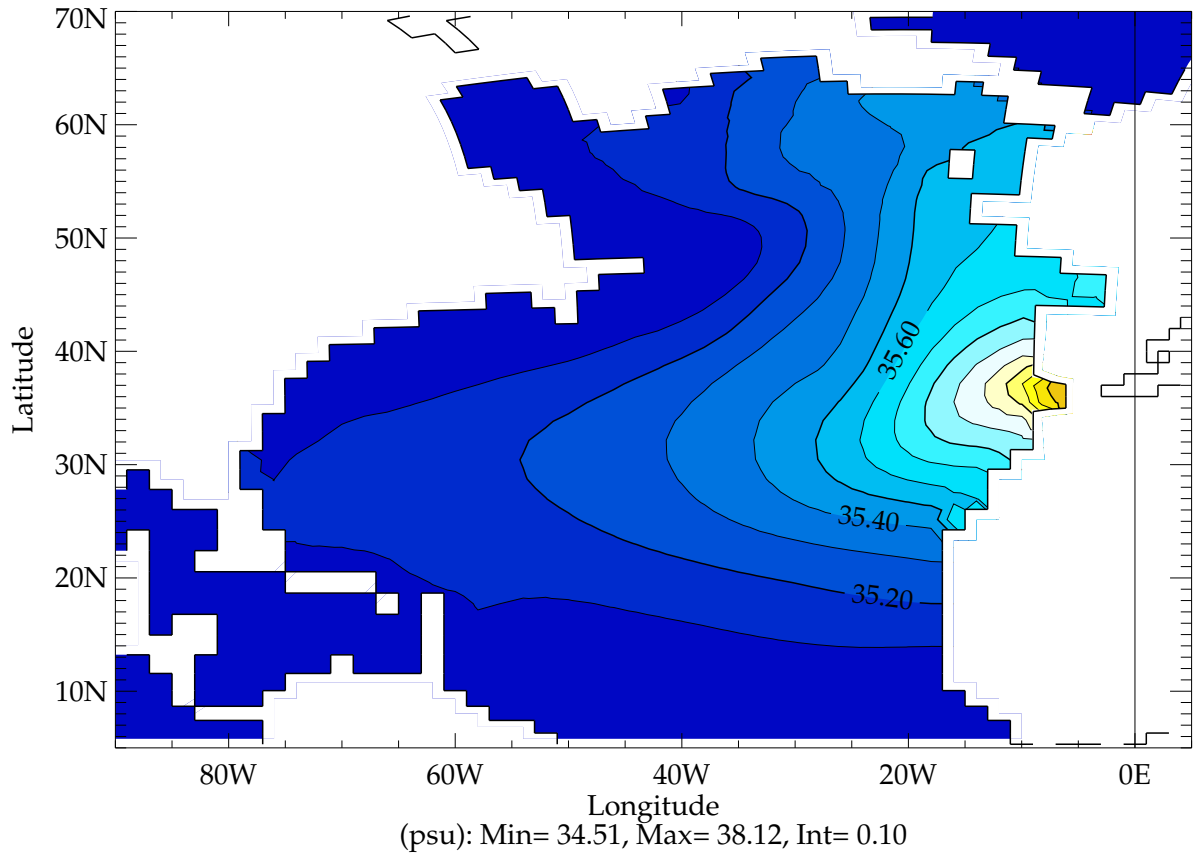


Salinity (732m)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1

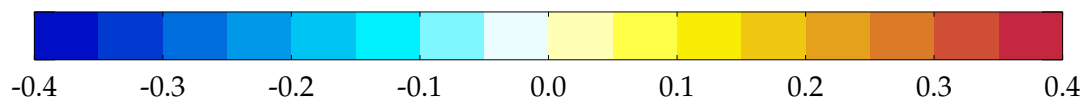
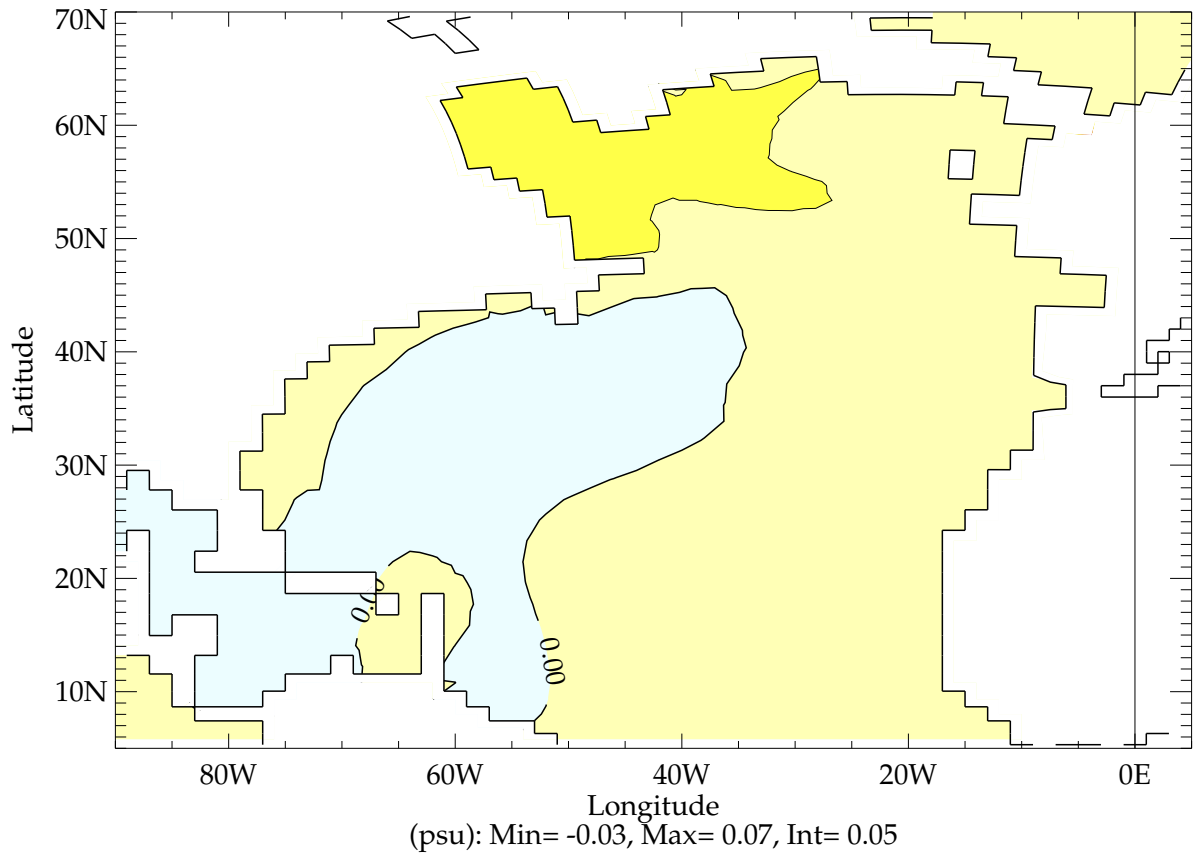




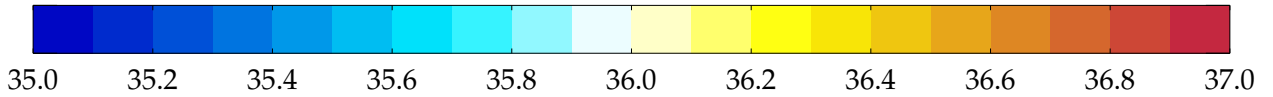
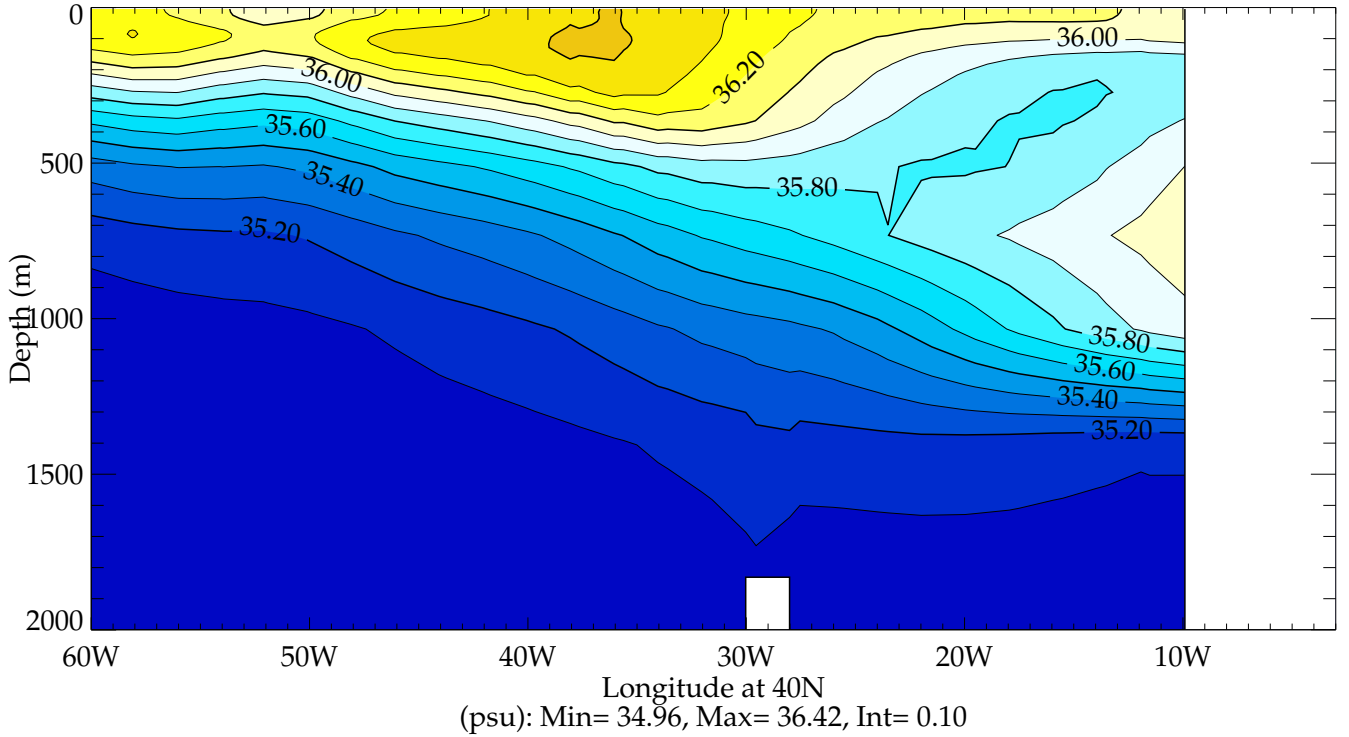
Salinity (1033m)  
LW3\_t1se\_20910101\_21001231\_1Y



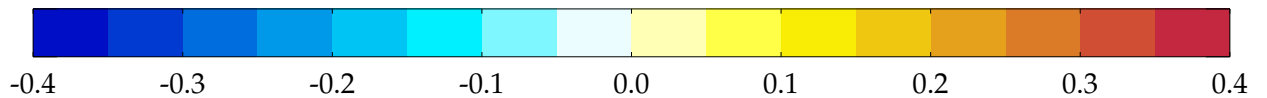
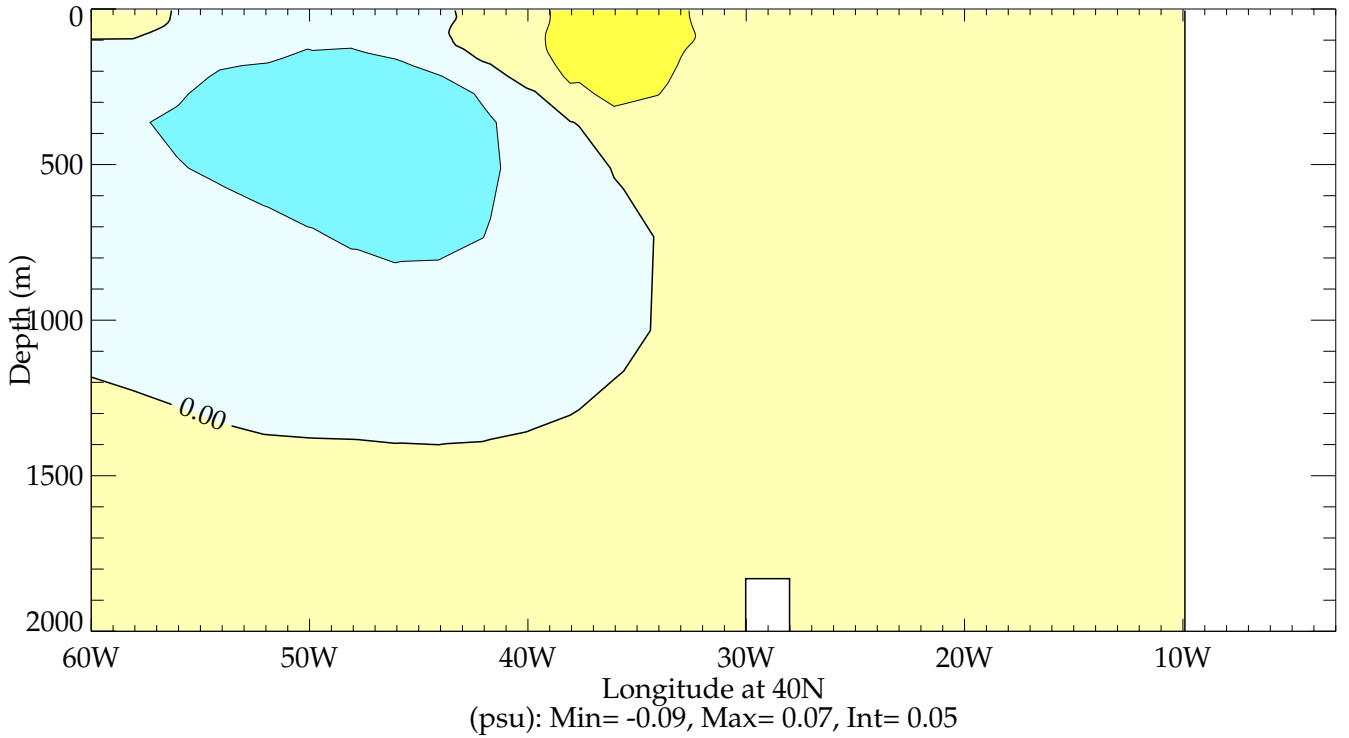
Salinity (1033m)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



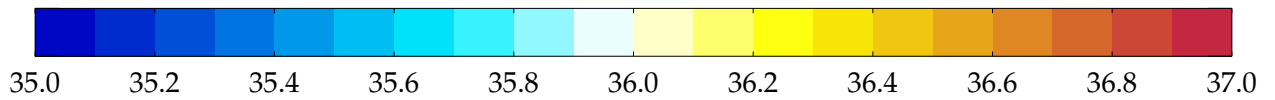
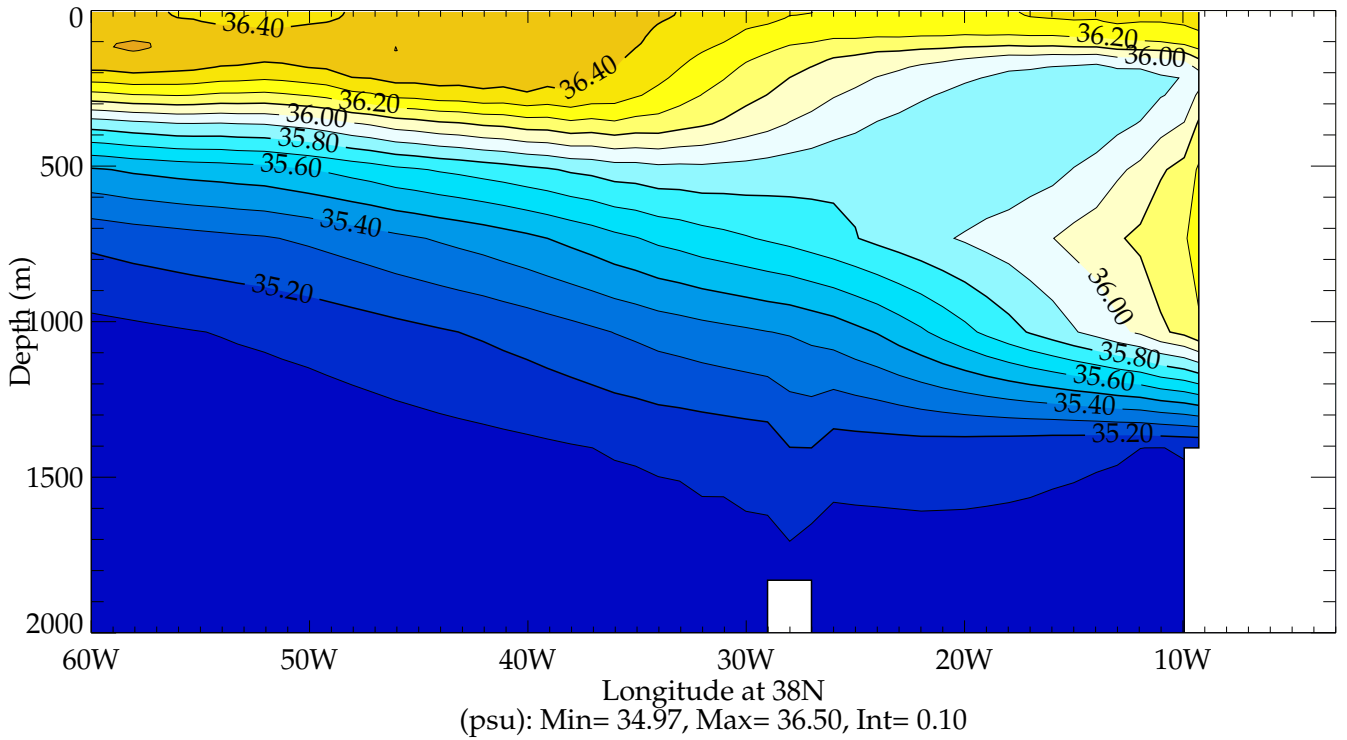
Salinity (40N)  
LW3\_t1se\_20910101\_21001231\_1Y



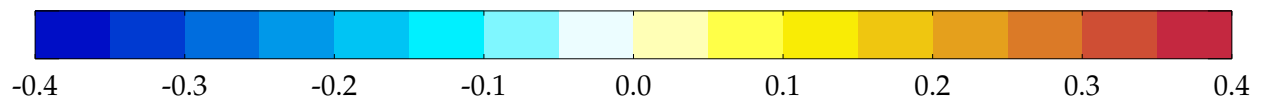
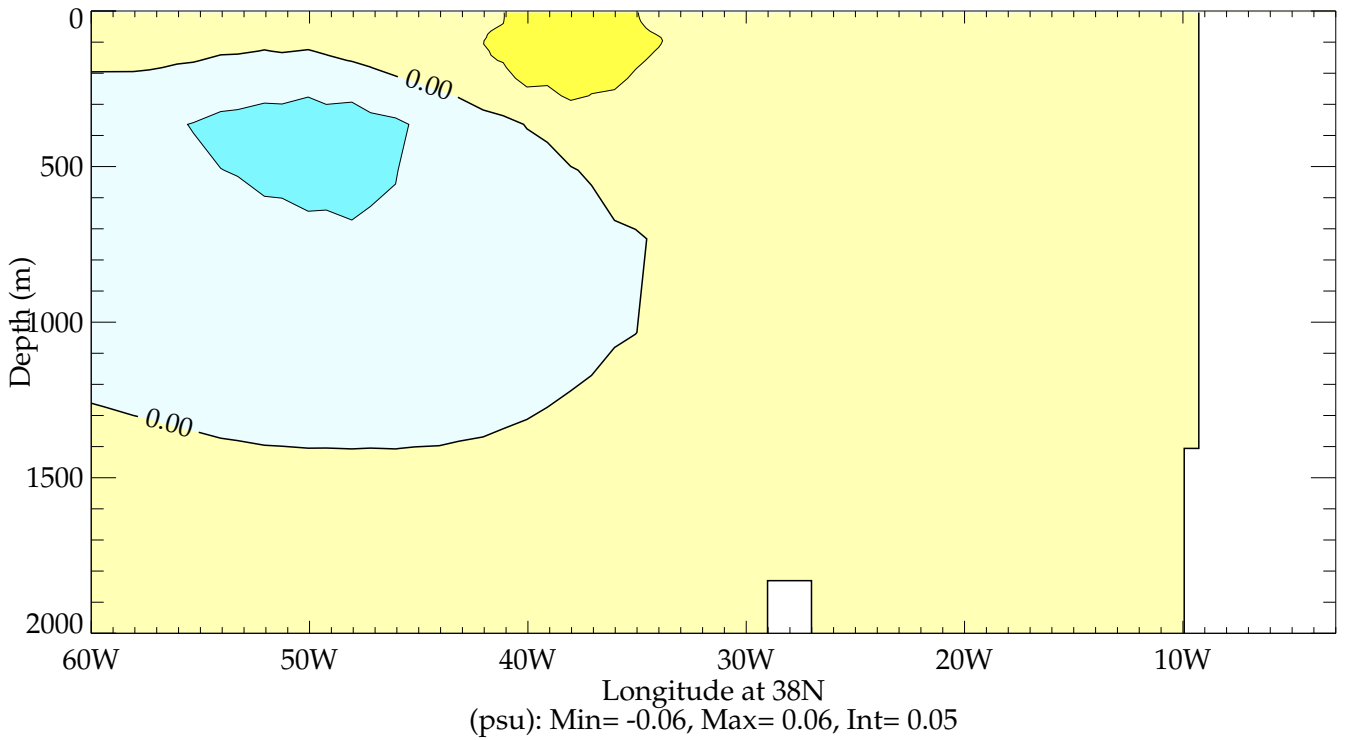
Salinity (40N)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1



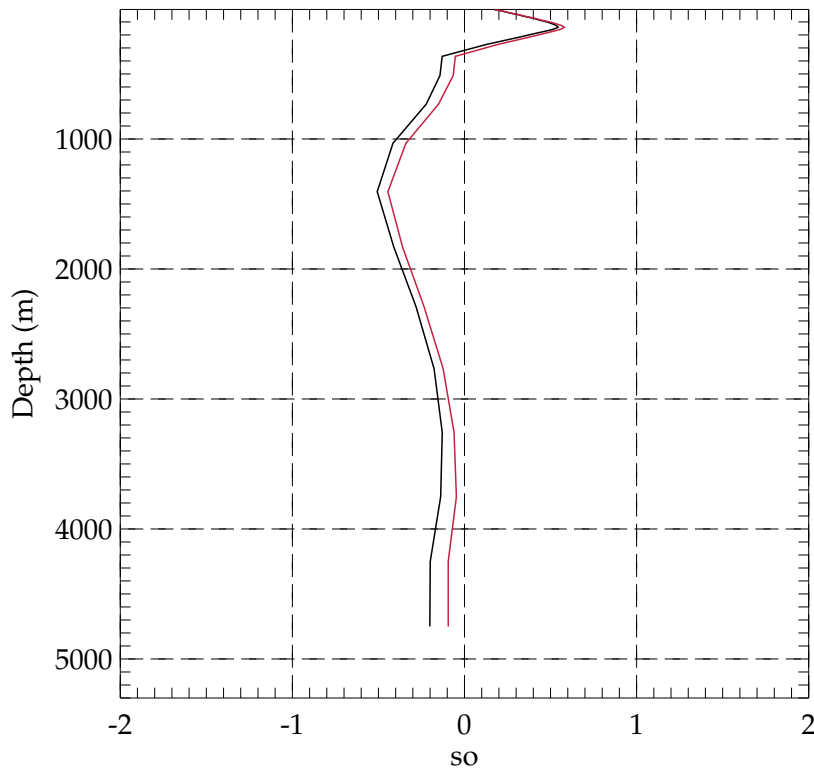
Salinity (38N)  
LW3\_t1se\_20910101\_21001231\_1Y



Salinity (38N)  
LW3\_t1se\_20910101\_21001231\_1Y - L3fwb1

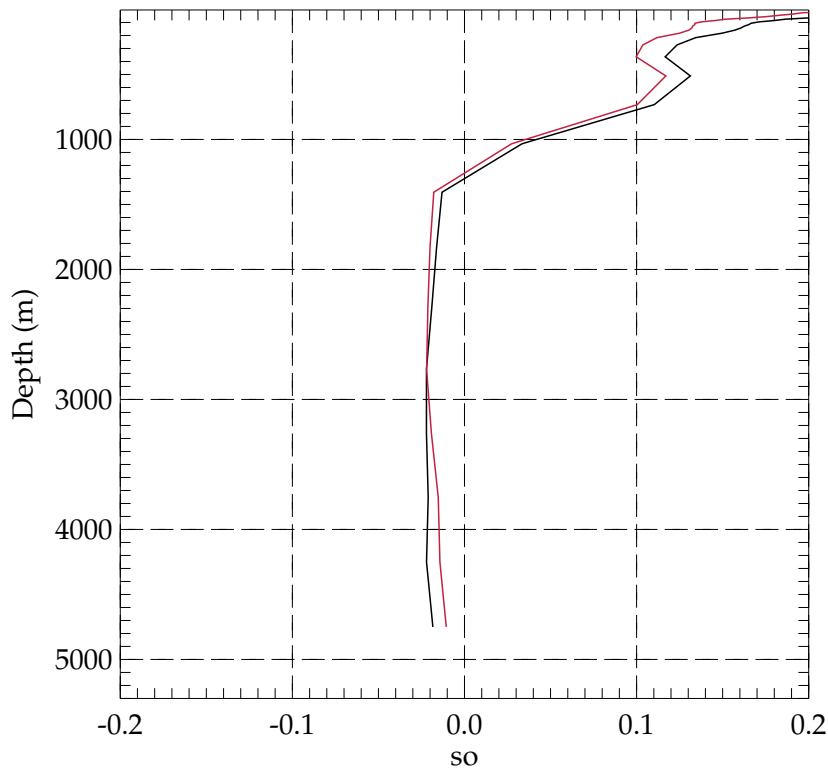


Temperature Global mean  
LW3\_t1se\_20910101\_21001231\_1Y - Levitus (Black)  
L3fwb1 - Levitus (Red)



latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(degC): Min= -0.51, Max= 0.54

Salinity Global mean  
LW3\_t1se\_20910101\_21001231\_1Y - Levitus (Black)  
L3fwb1 - Levitus (Red)



latitudes in [-78.2, 90.0] - (149 points) longitudes in [20.0, 380.0] - (180 points)  
(psu): Min= -0.02, Max= 0.28