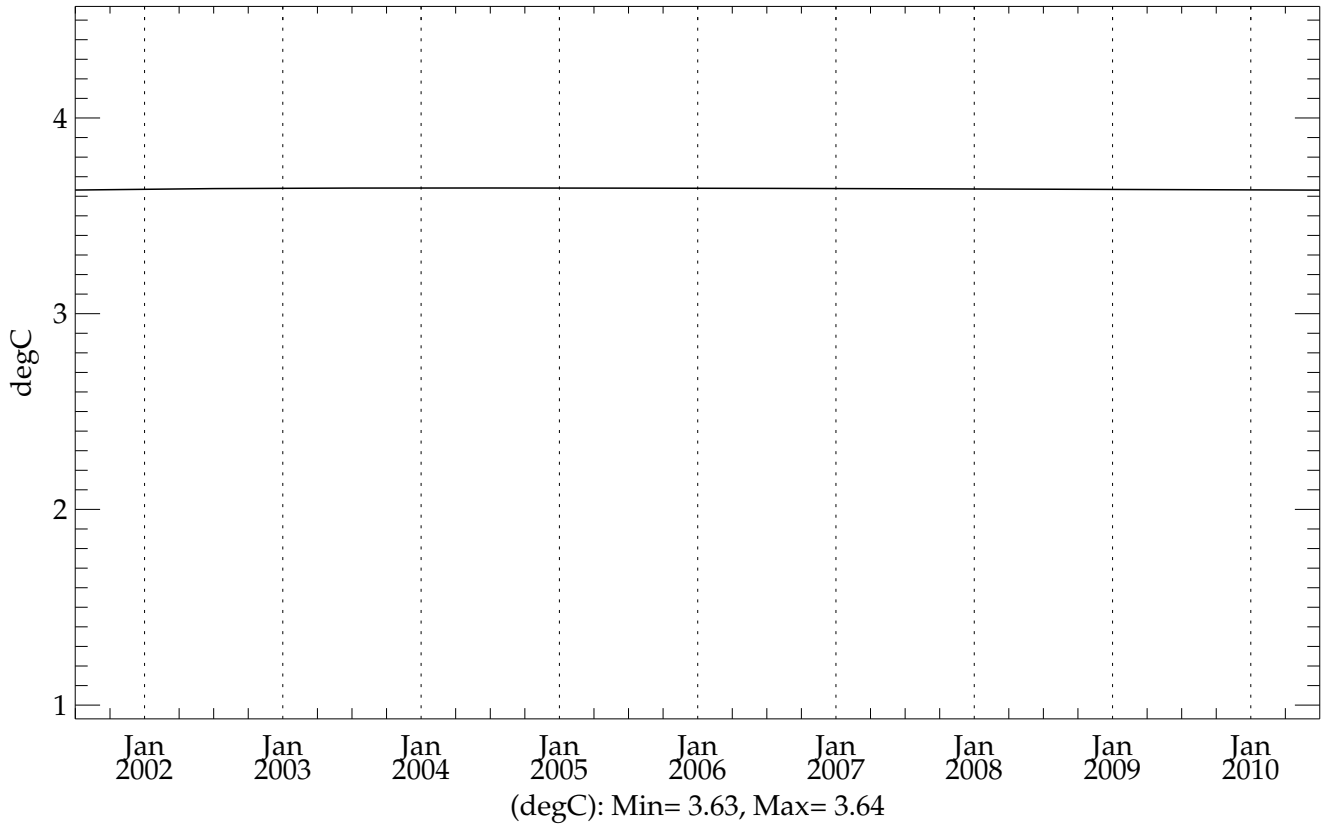
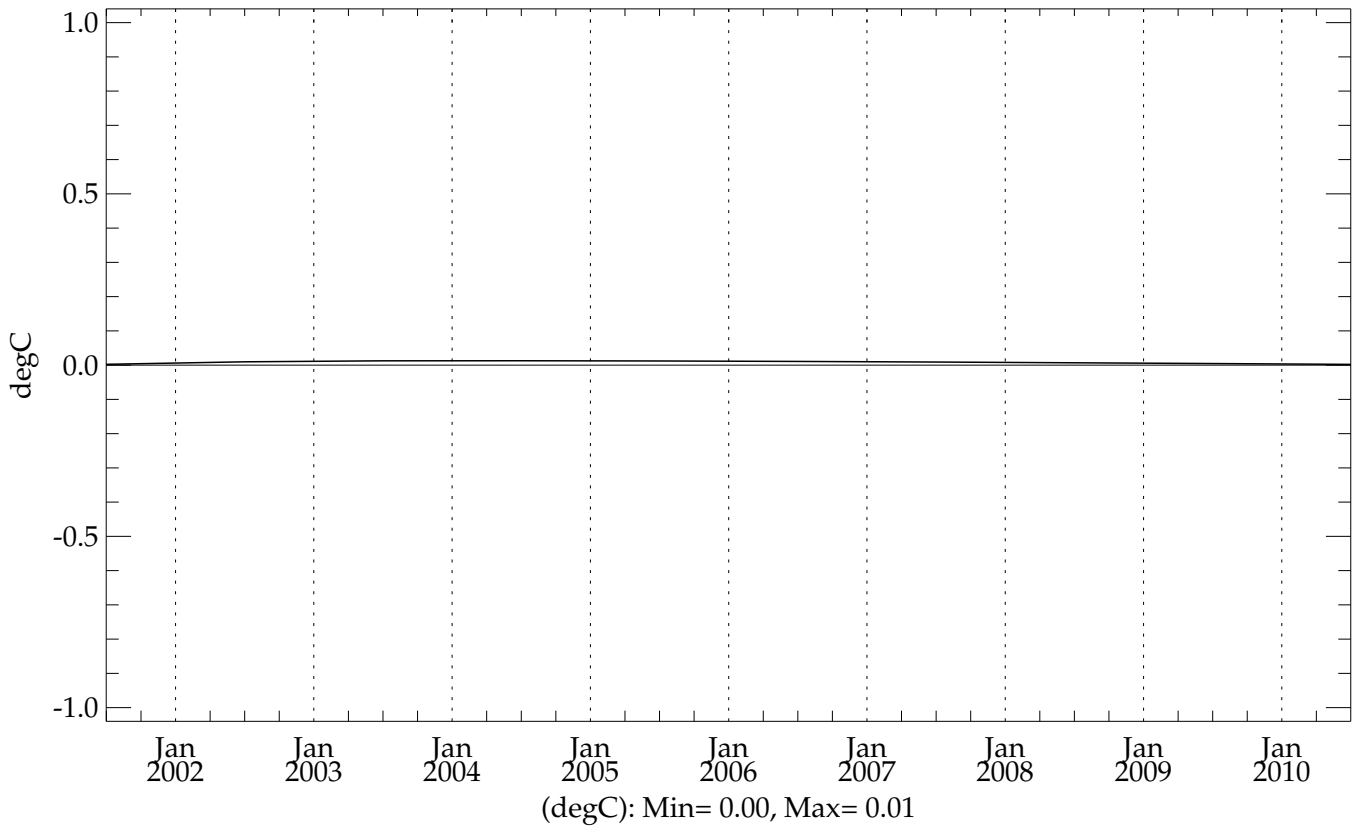


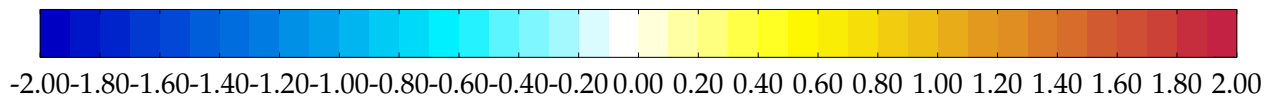
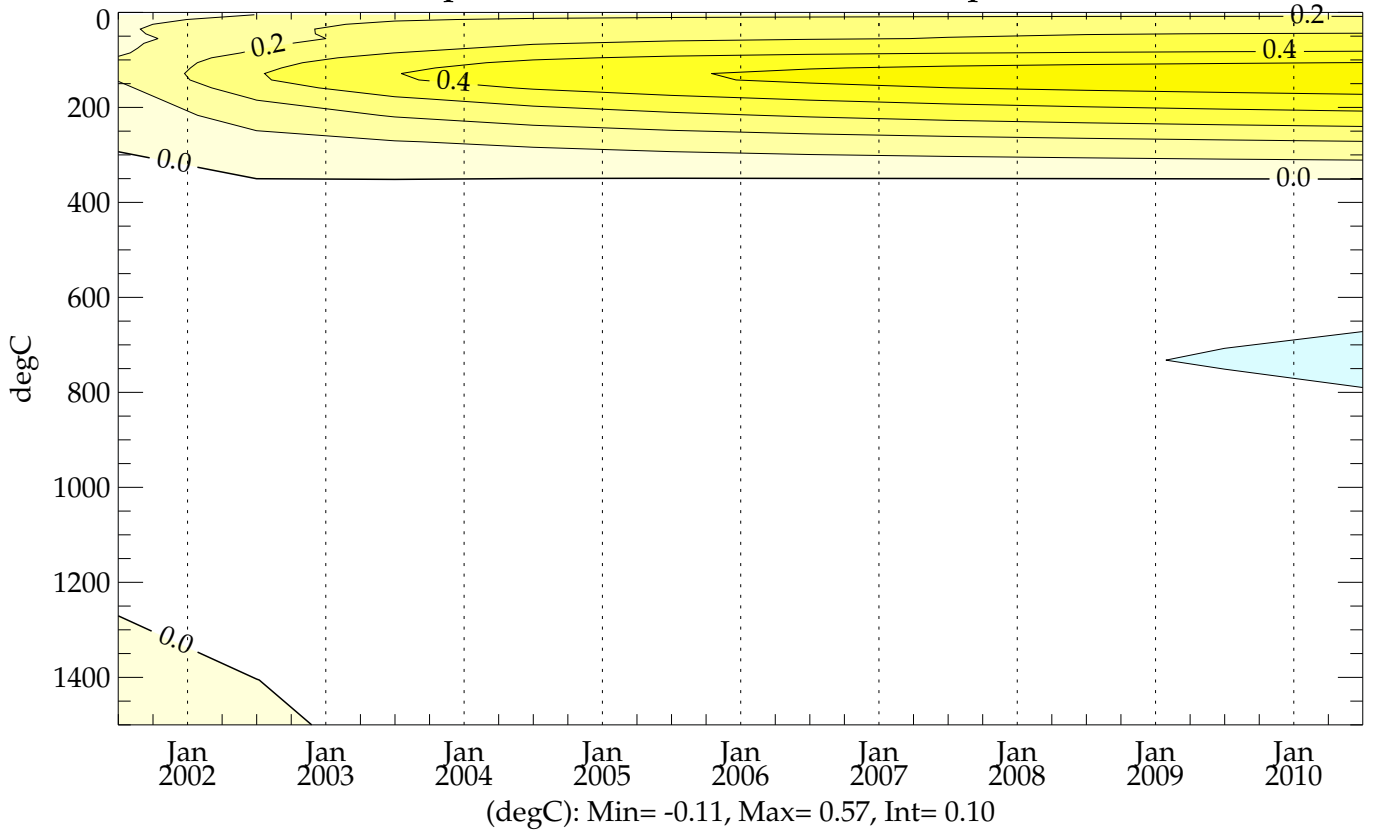
pstar3 (20010101 - 20101231)  
Global Mean Temperature



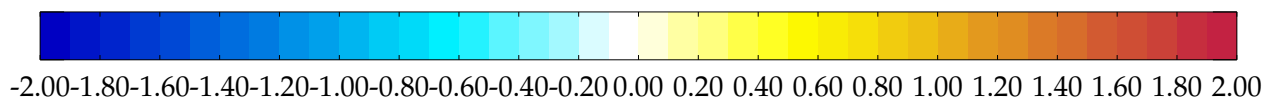
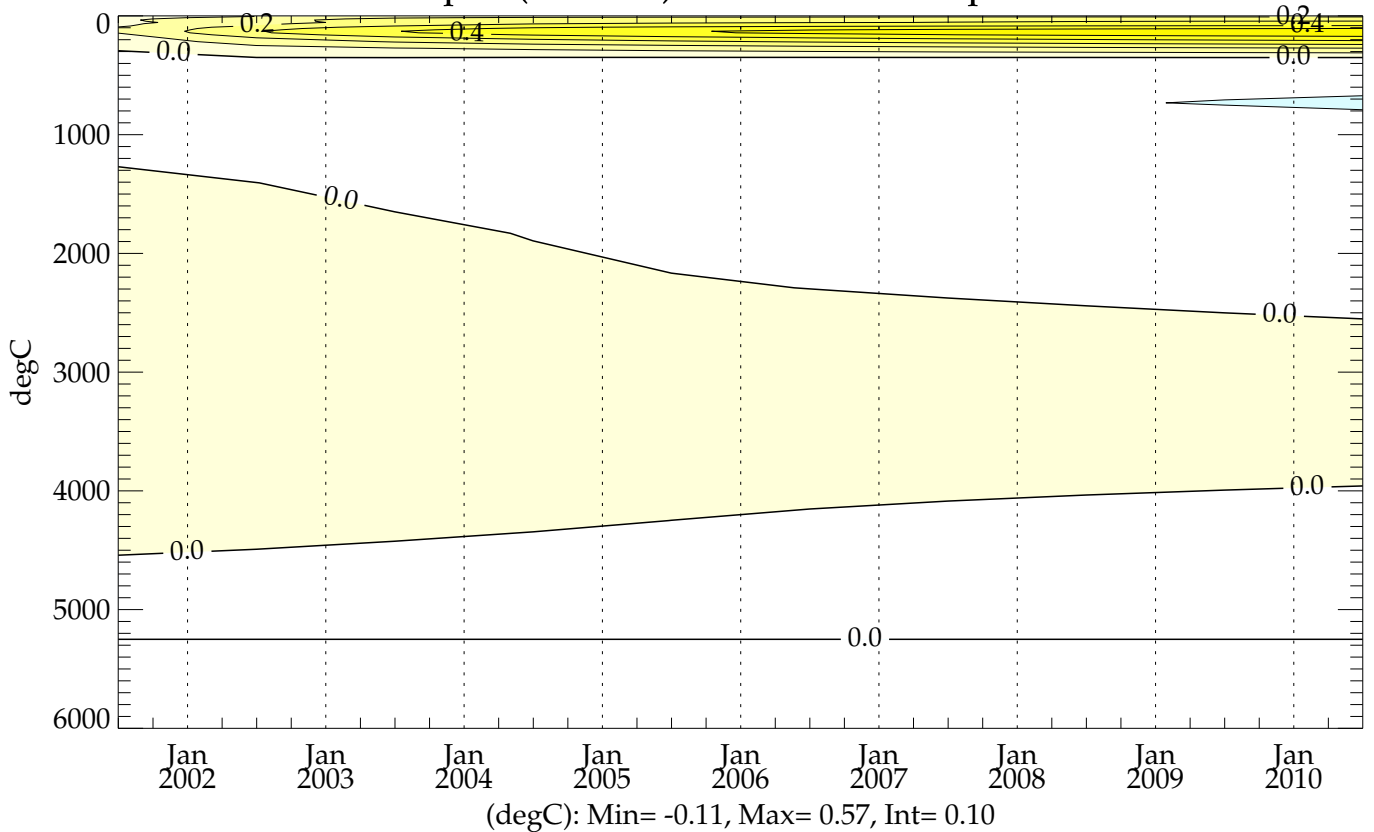
pstar3 (20010101 - 20101231) - Levitus  
Global Mean Temperature



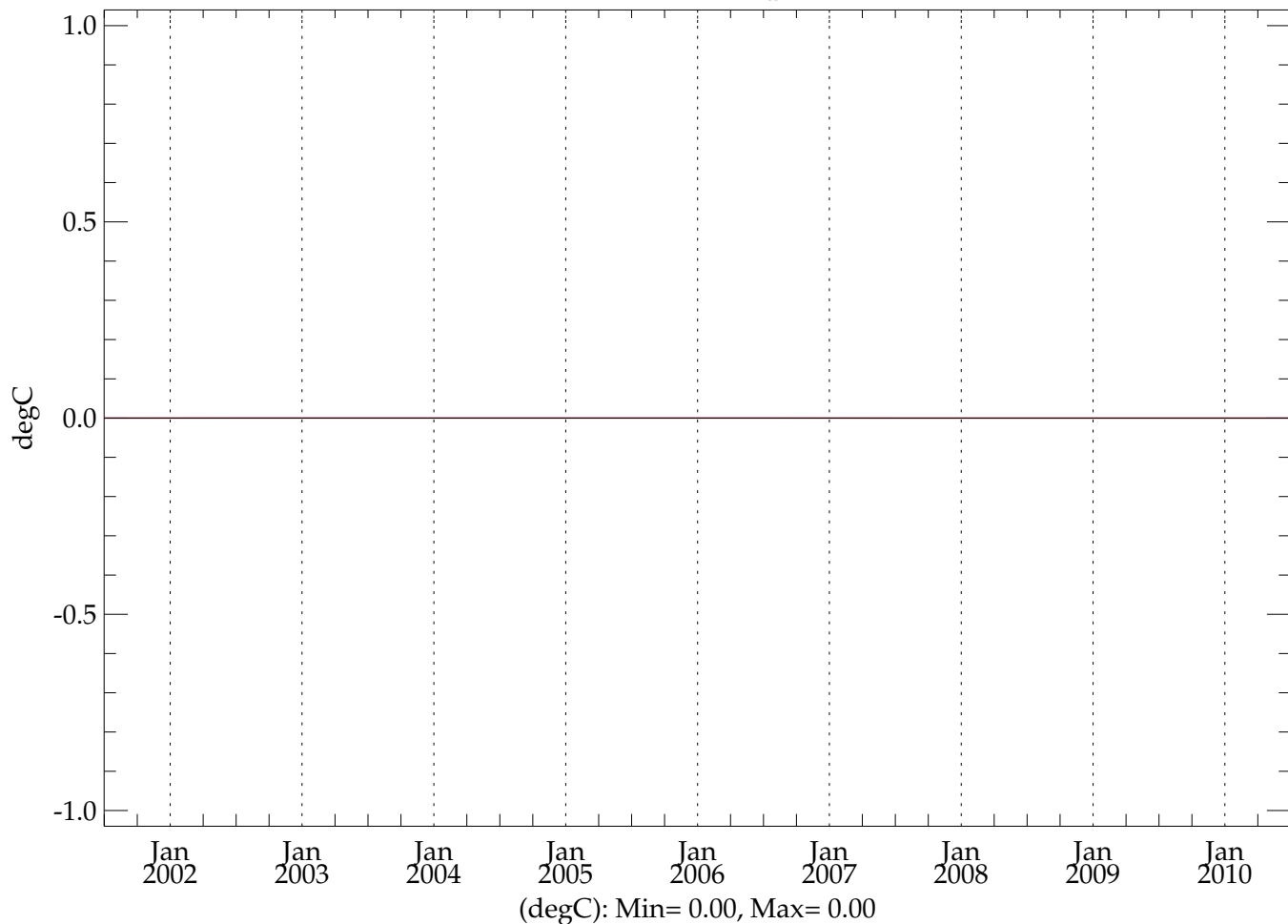
pstar3 (20010101 - 20101231) - Levitus  
ZT-plot (0-1500m) Global Mean Temperature



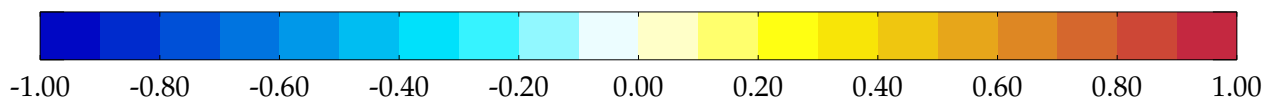
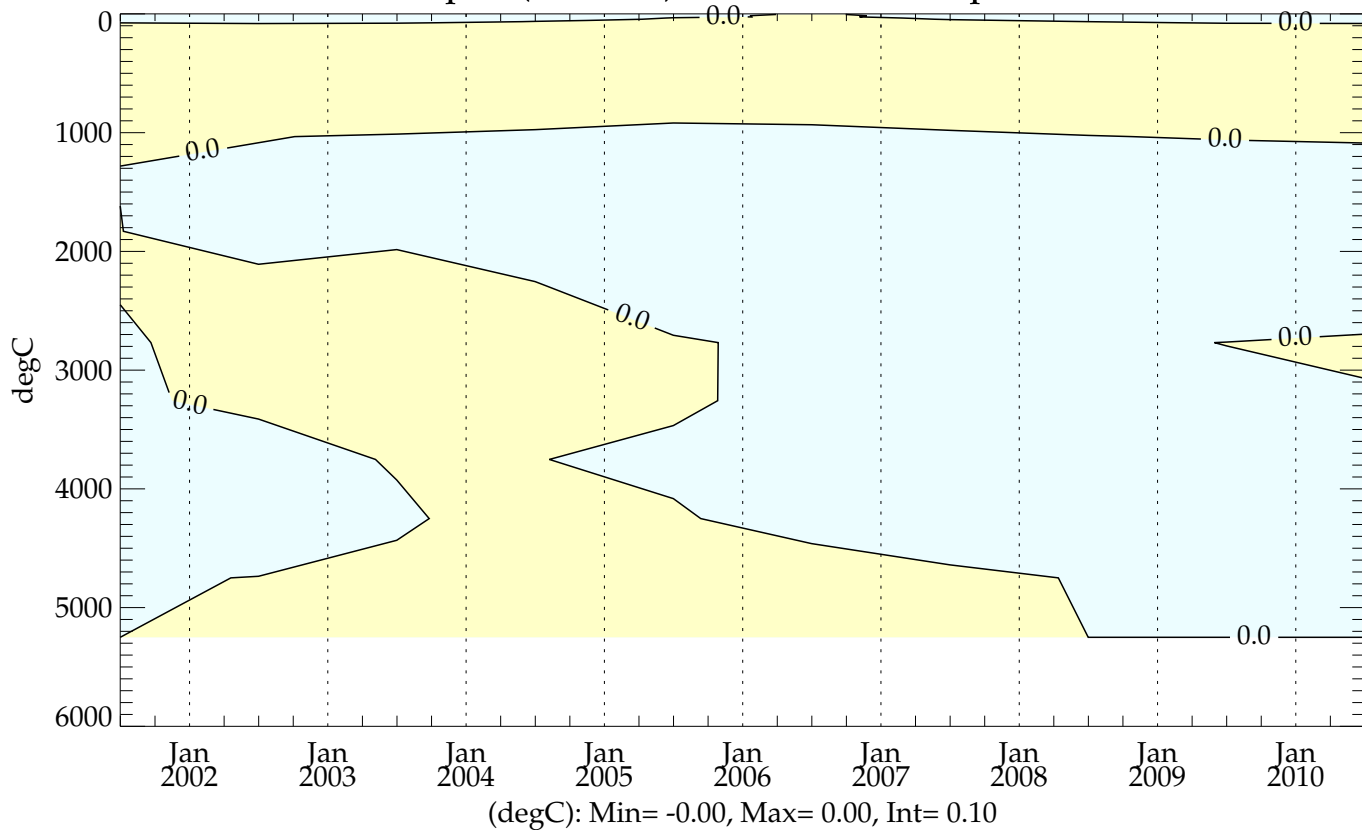
pstar3 (20010101 - 20101231) - Levitus  
ZT-plot (0-6000m) Global Mean Temperature



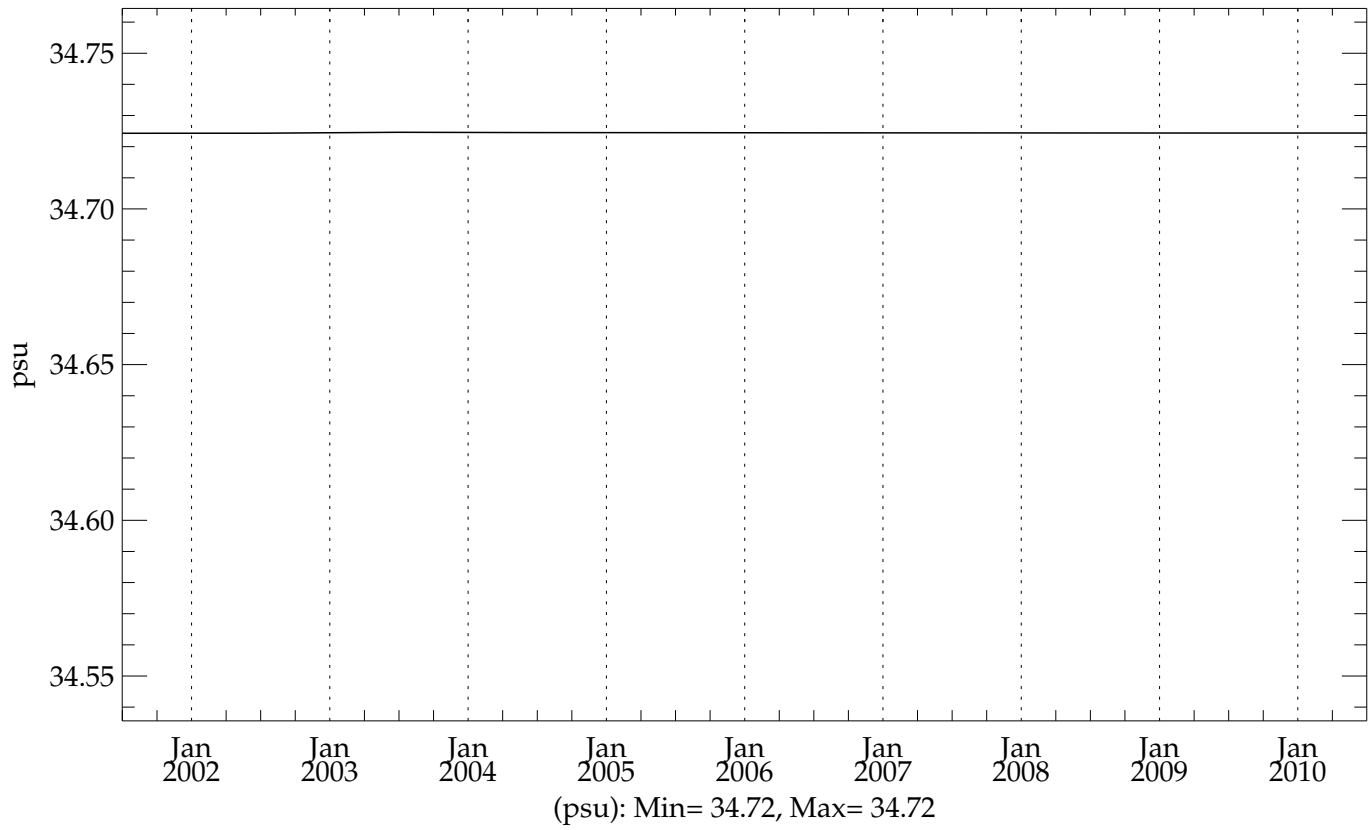
pstar3 - htconv1 (20010101 - 20101231)  
Global Mean Temperature



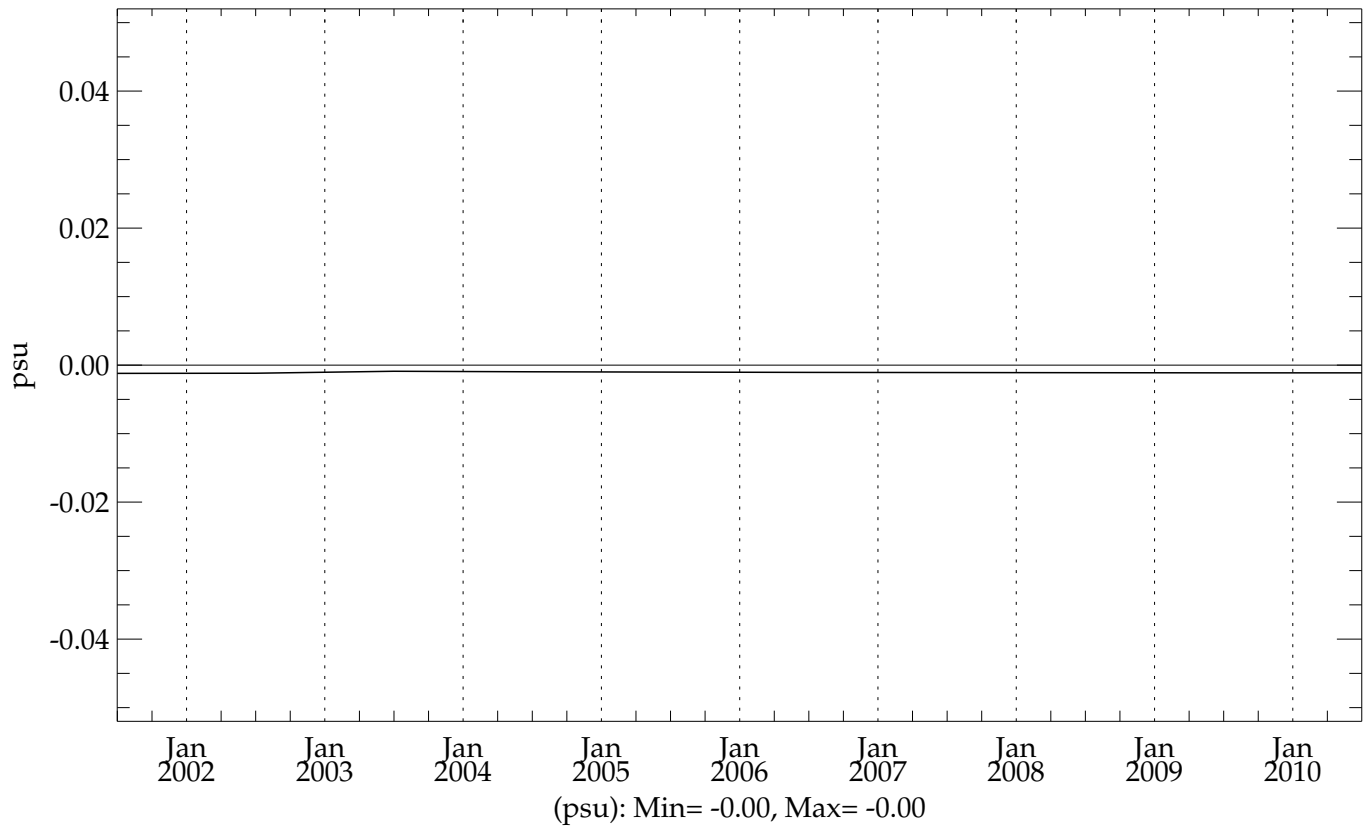
pstar3 - htconv1 (20010101 - 20101231)  
ZT-plot (0-6000m) Global Mean Temperature



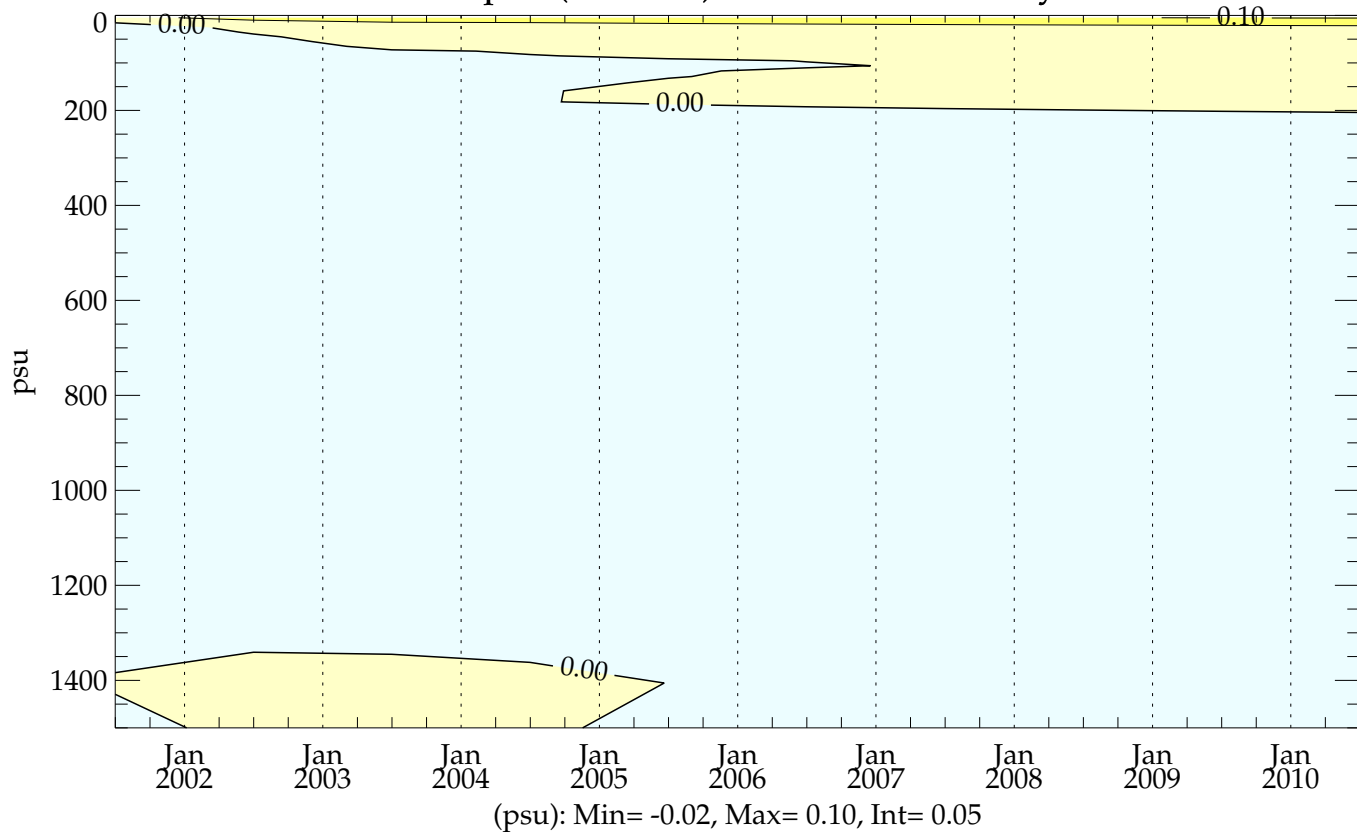
pstar3 (20010101 - 20101231)  
Global Mean Salinity



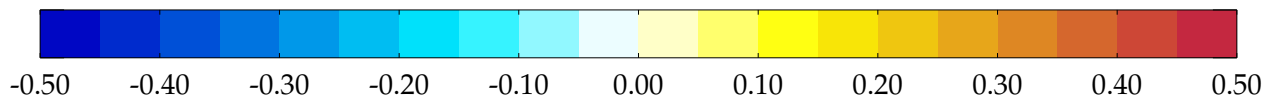
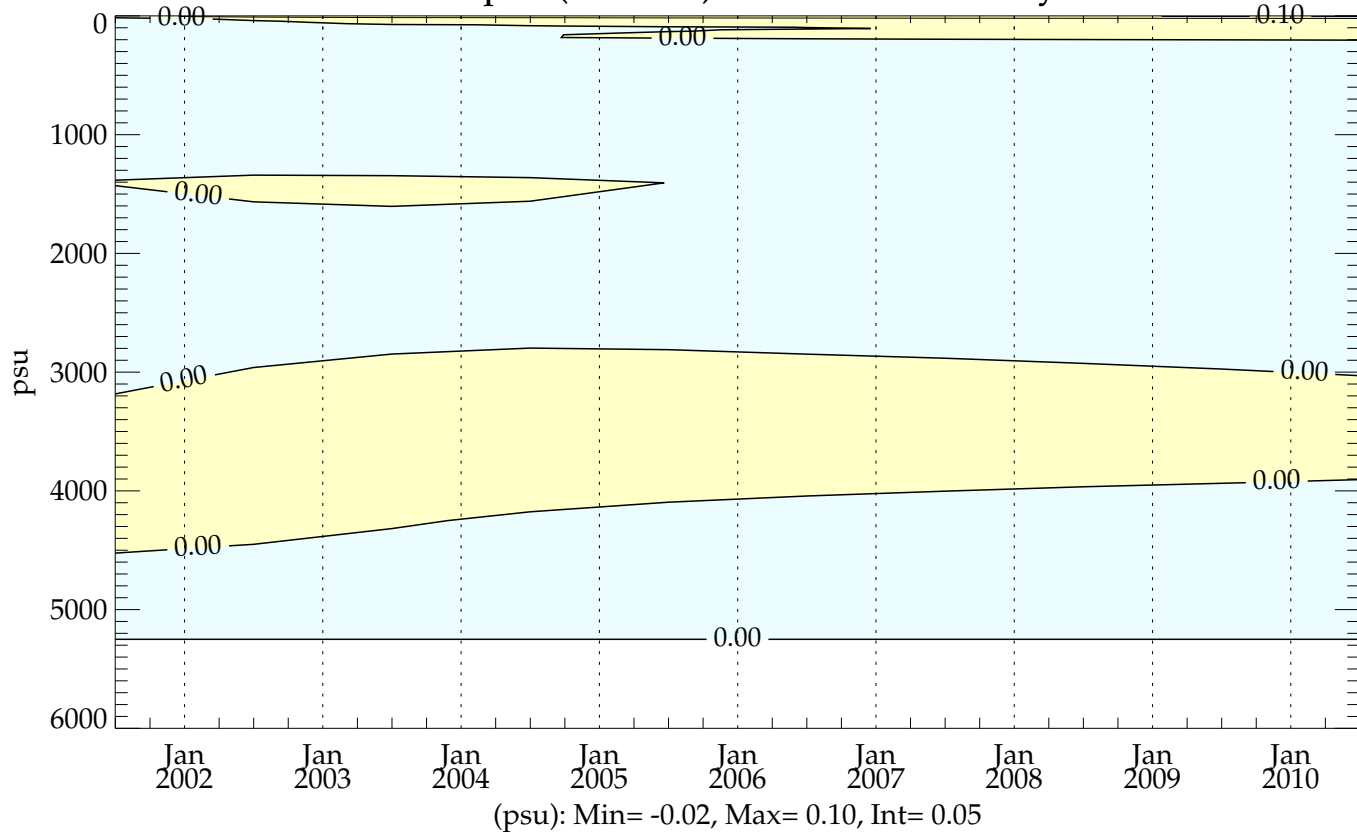
pstar3 (20010101 - 20101231) - Levitus  
Global Mean Salinity



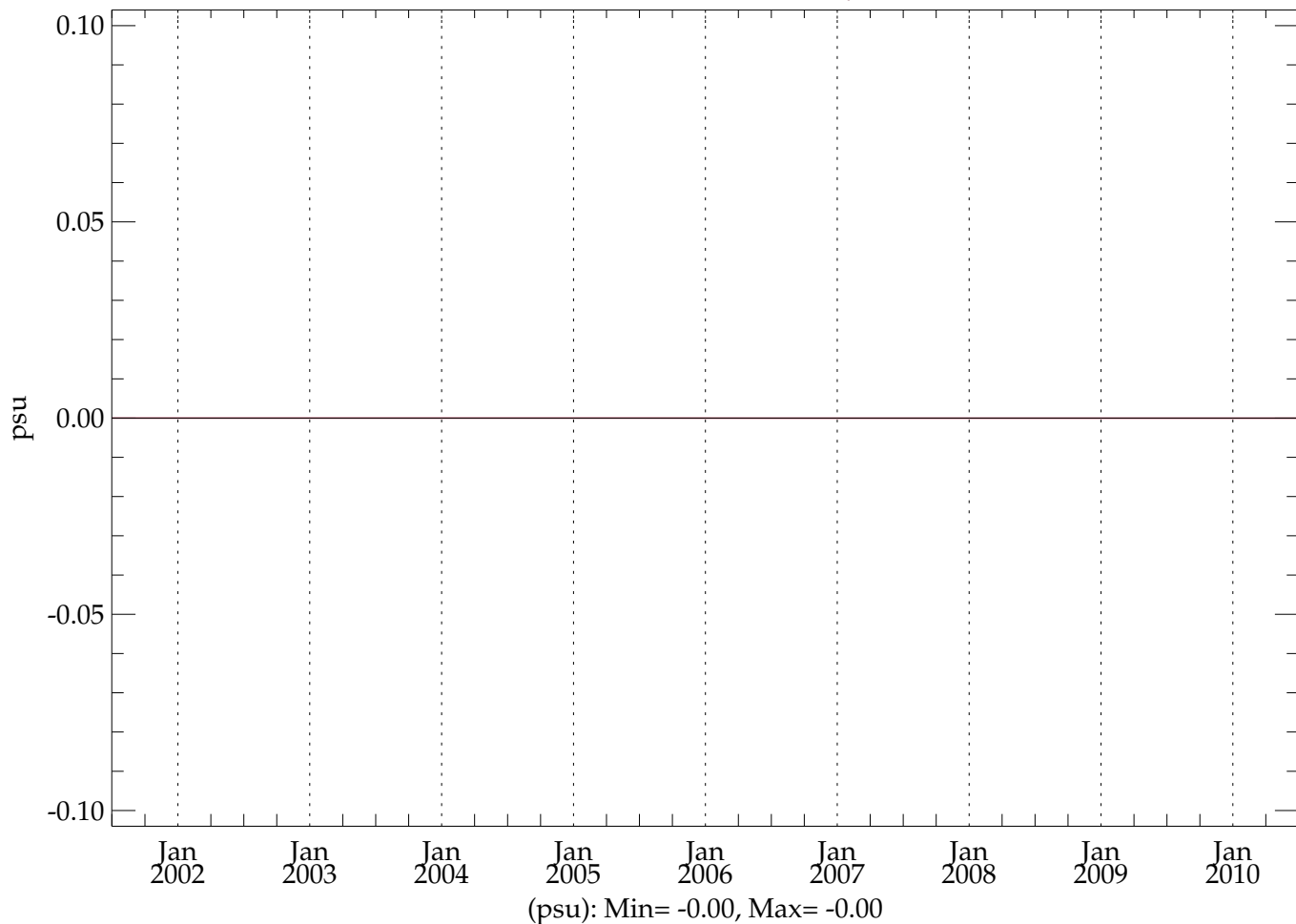
pstar3 (20010101 - 20101231) - Levitus  
ZT-plot (0-1500m) Global Mean Salinity



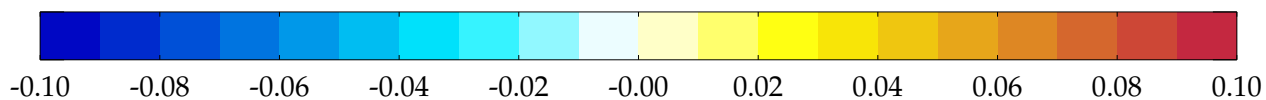
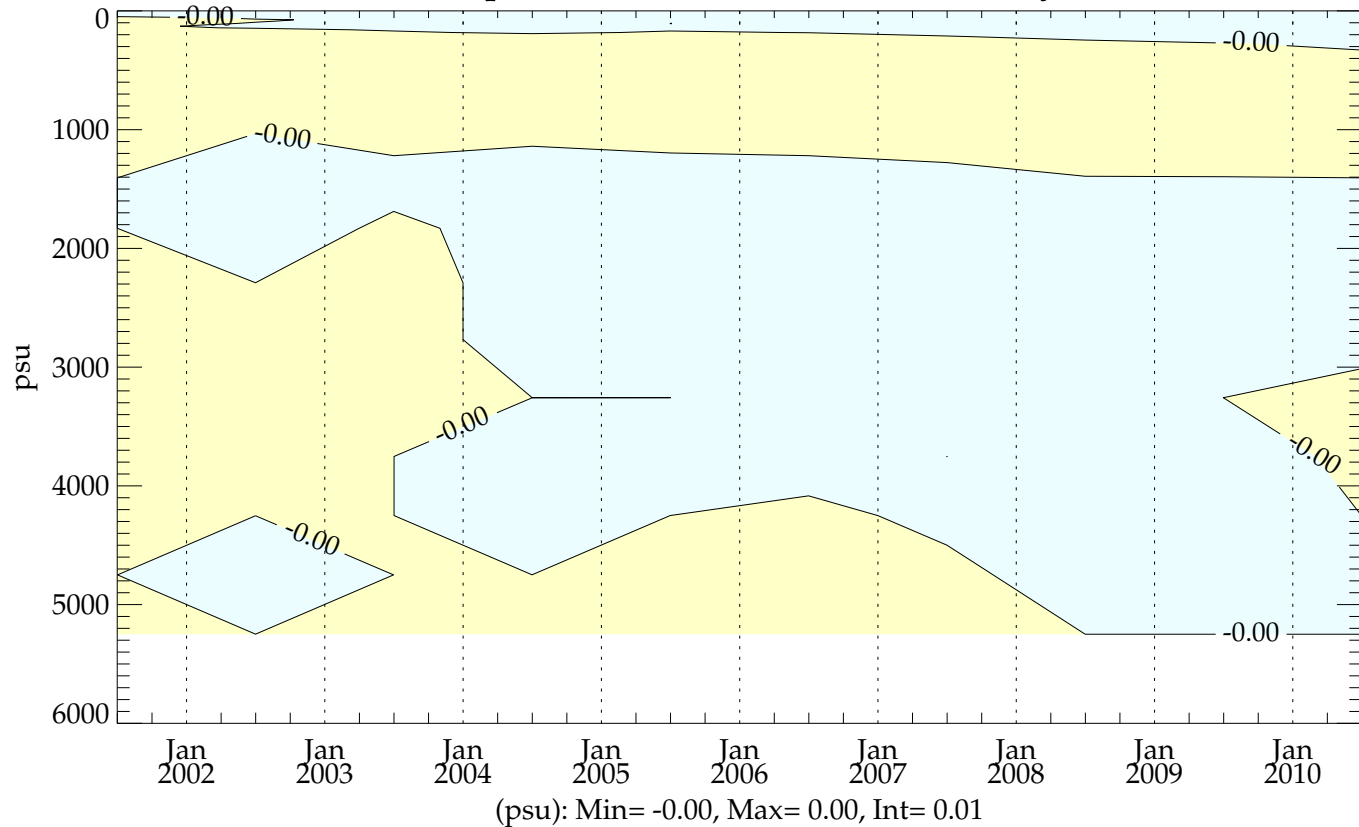
pstar3 (20010101 - 20101231) - Levitus  
ZT-plot (0-6000m) Global Mean Salinity



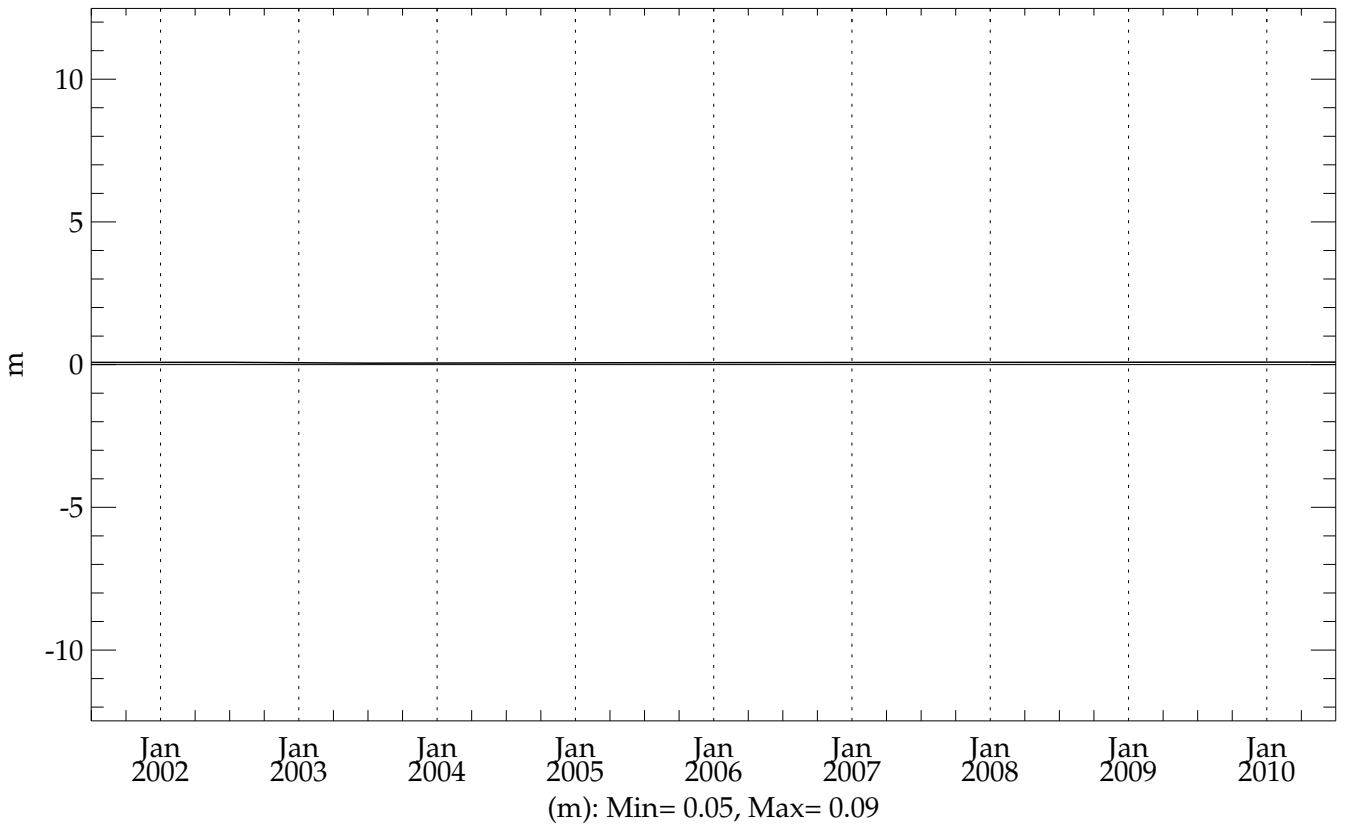
pstar3 - htconv1 (20010101 - 20101231)  
Global Mean Salinity



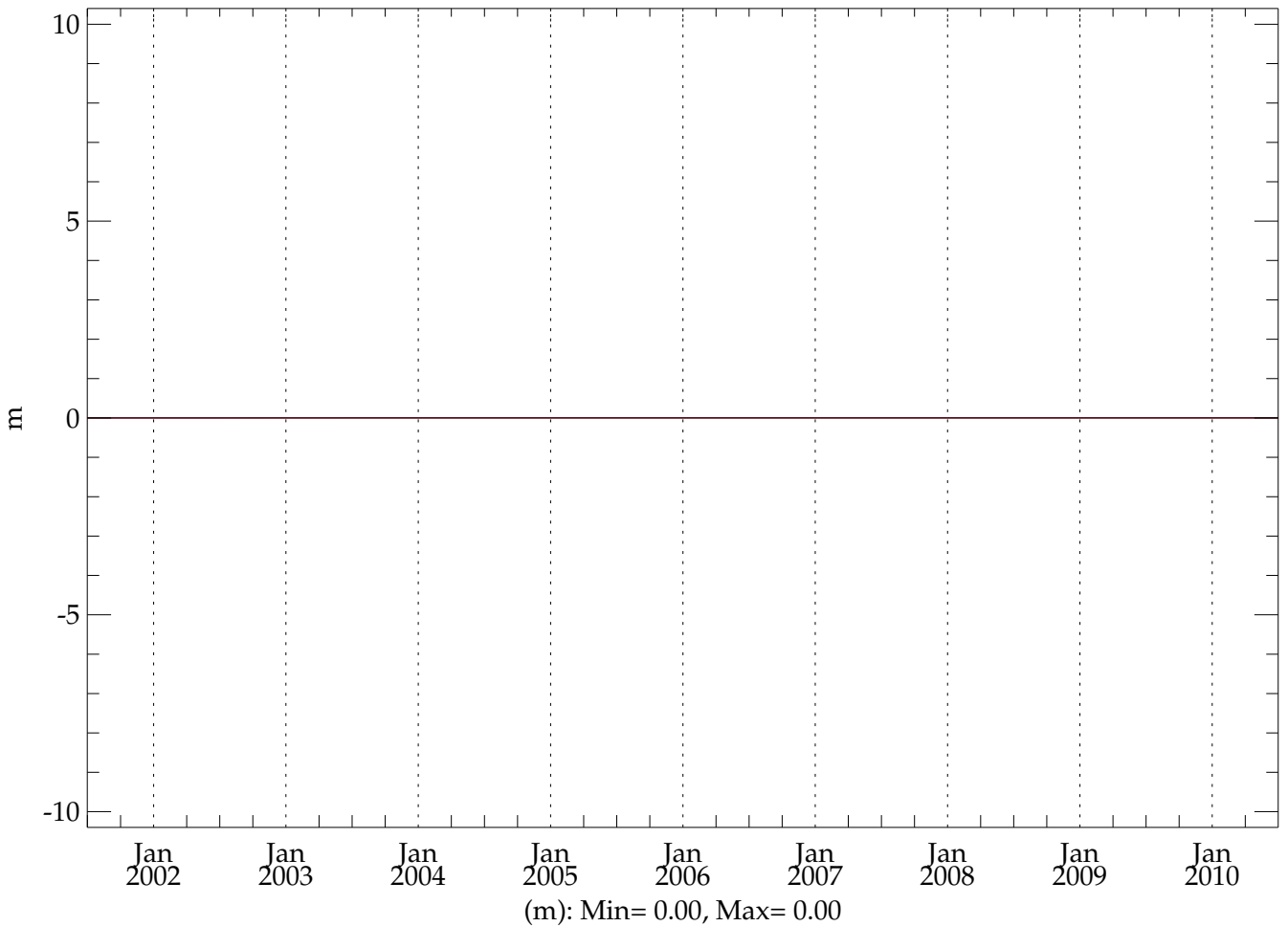
pstar3 - htconv1 (20010101 - 20101231)  
ZT-plot (0-6000m) Global Mean Salinity



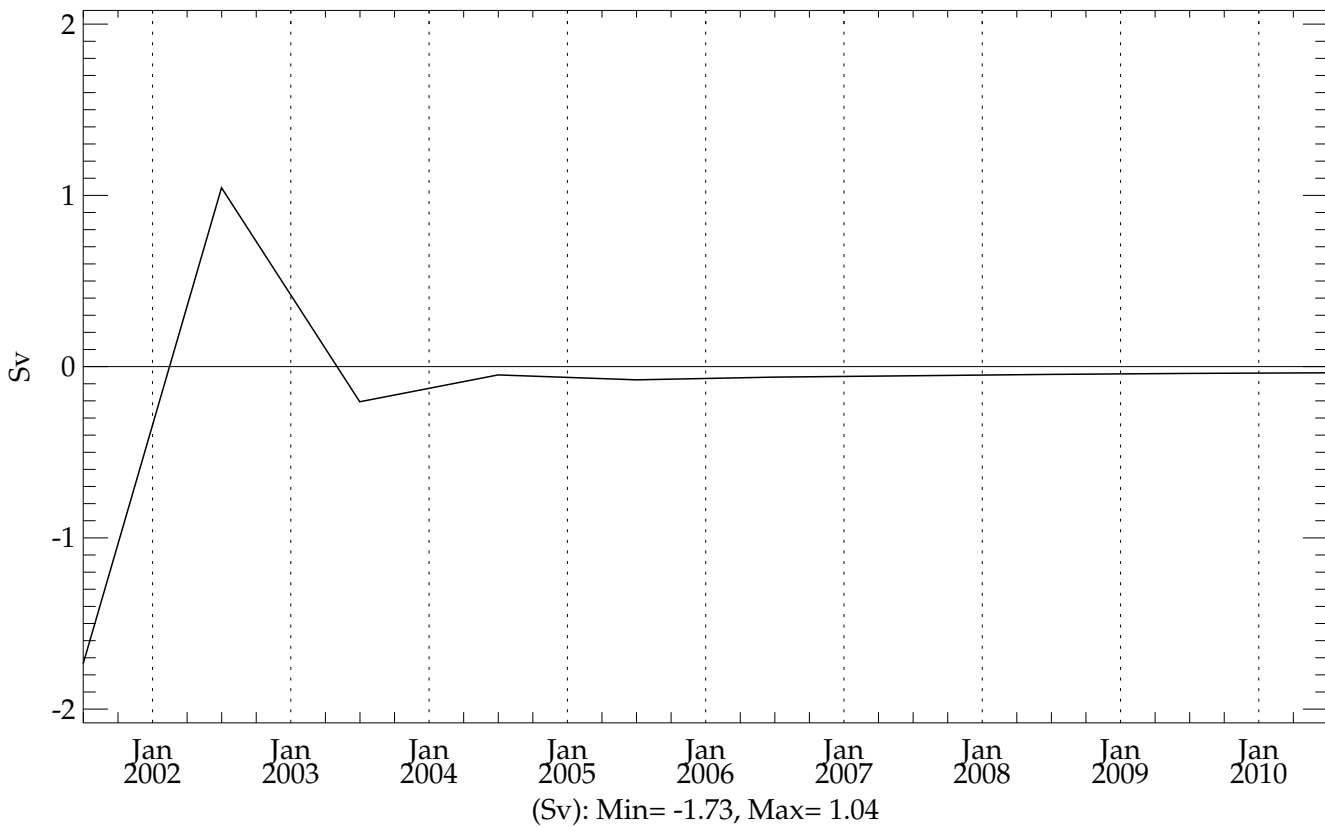
pstar3 (20010101 - 20101231)  
Global Mean SSH



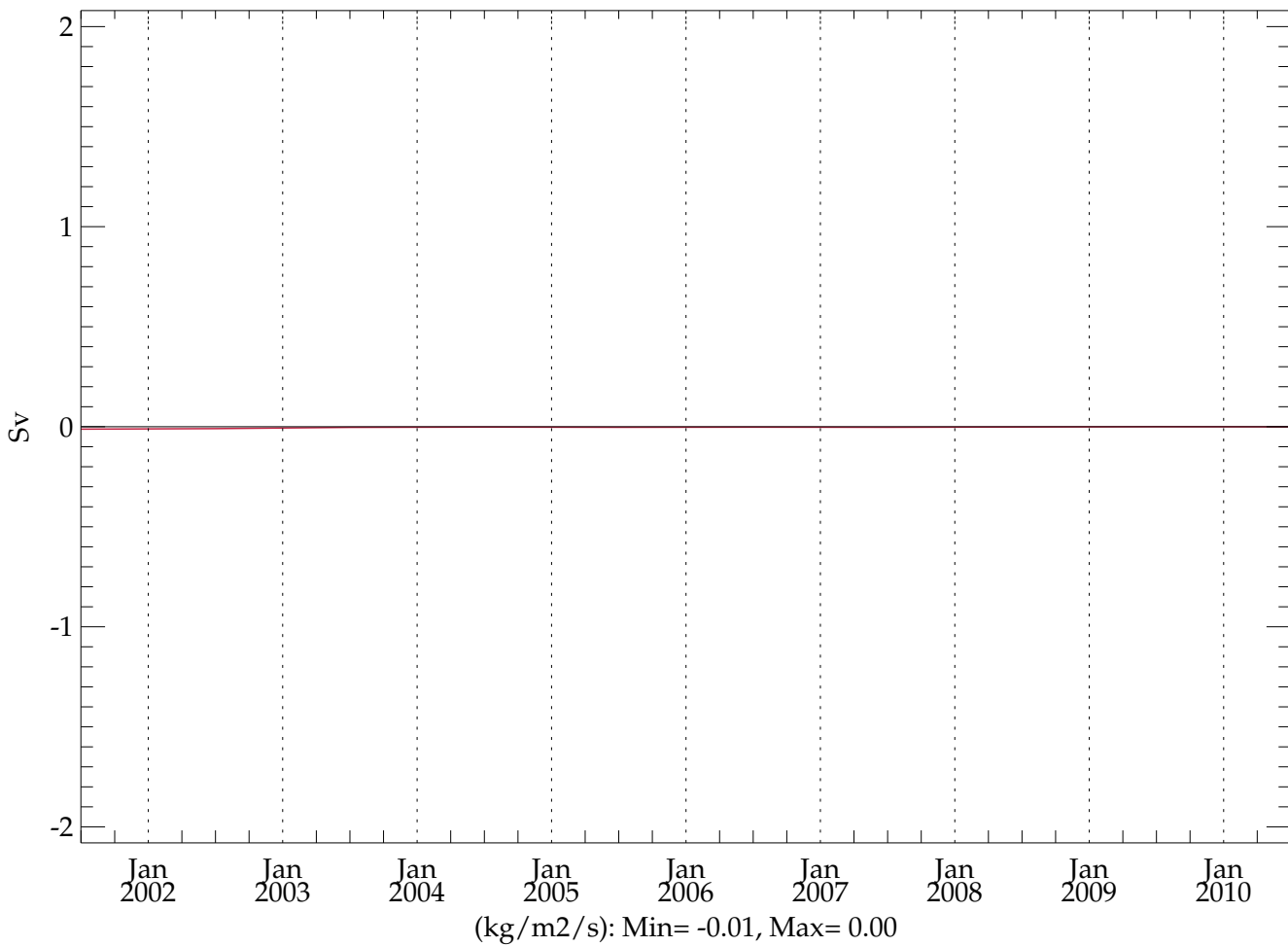
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Global Mean SSH



pstar3 (20010101 - 20101231)  
Global Mean EMP

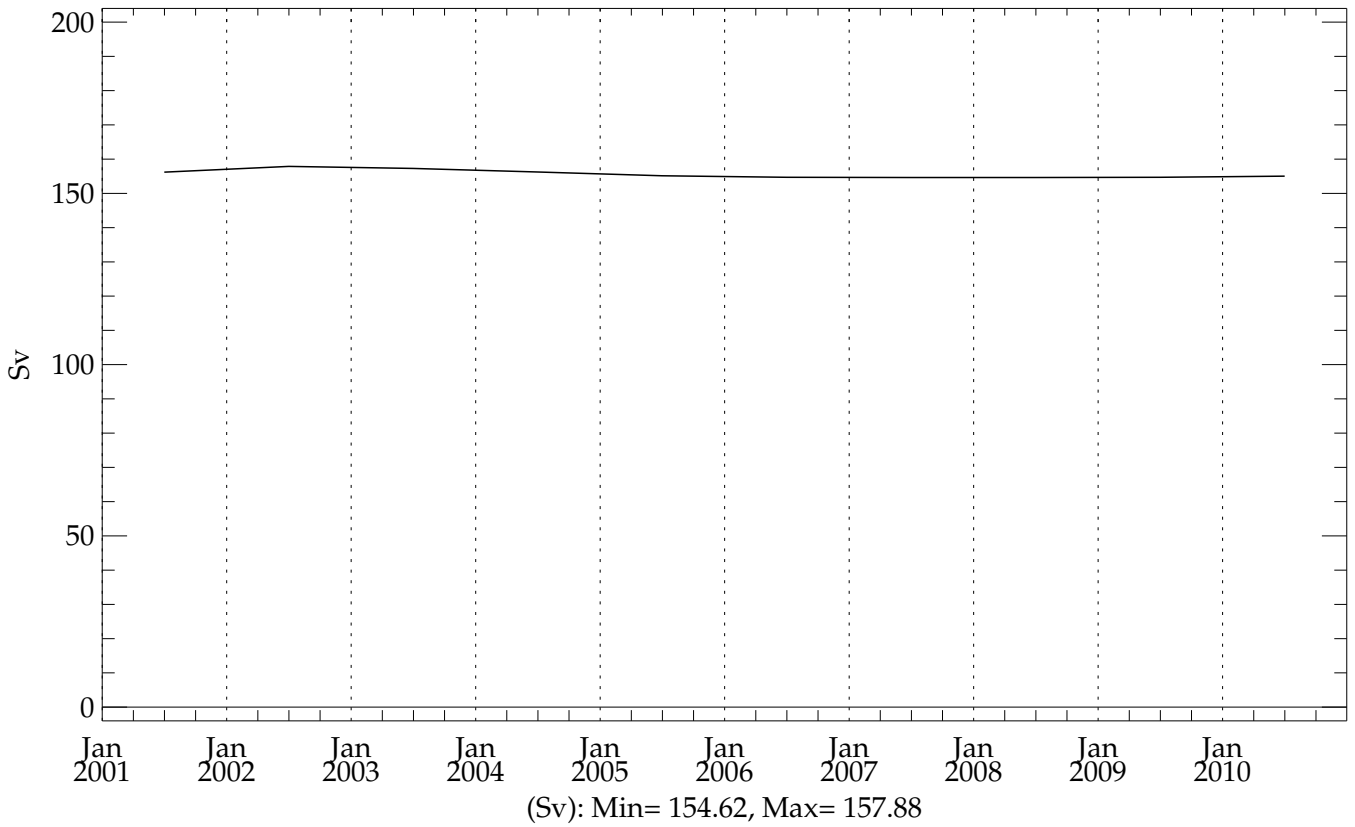


pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Global Mean EMP

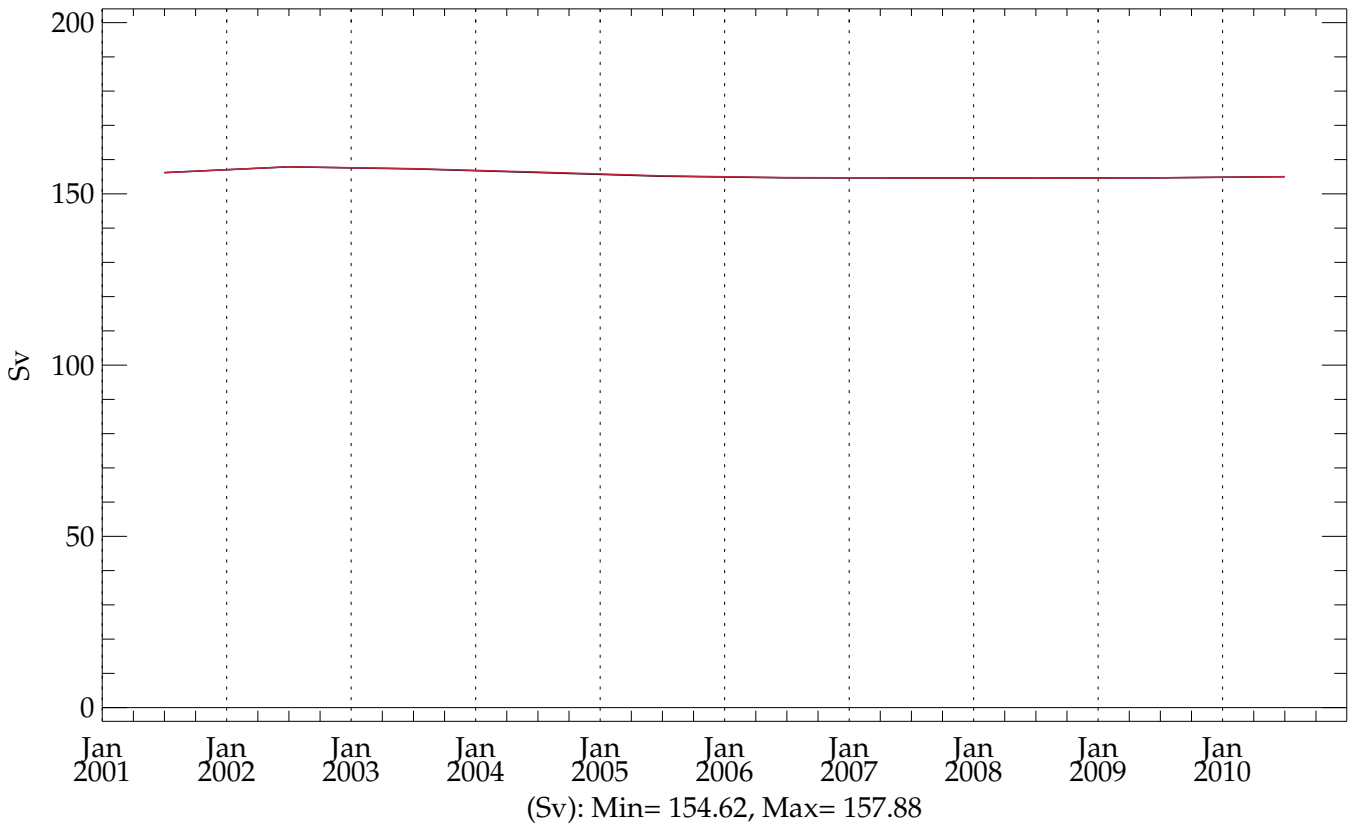




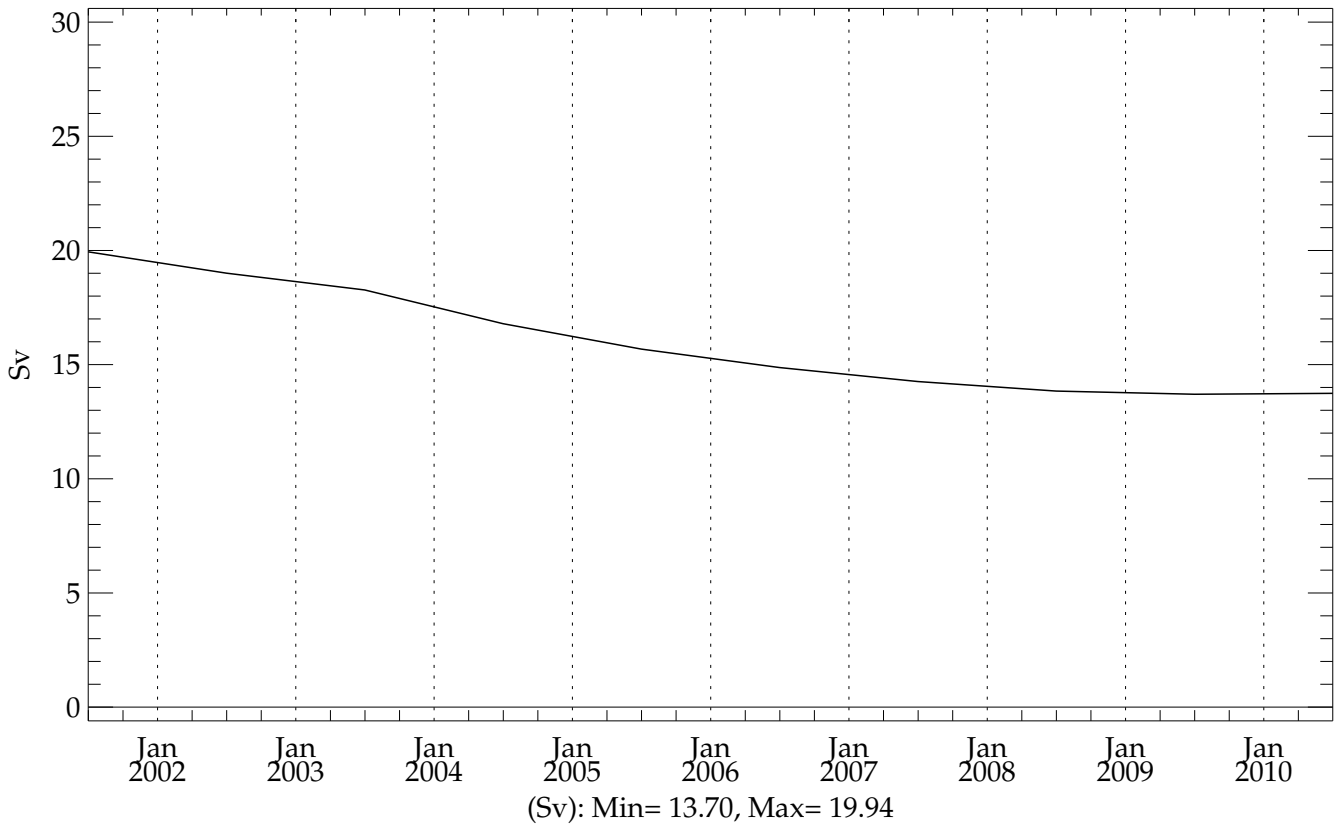
pstar3 (20010101 - 20101231)  
Drake Transport



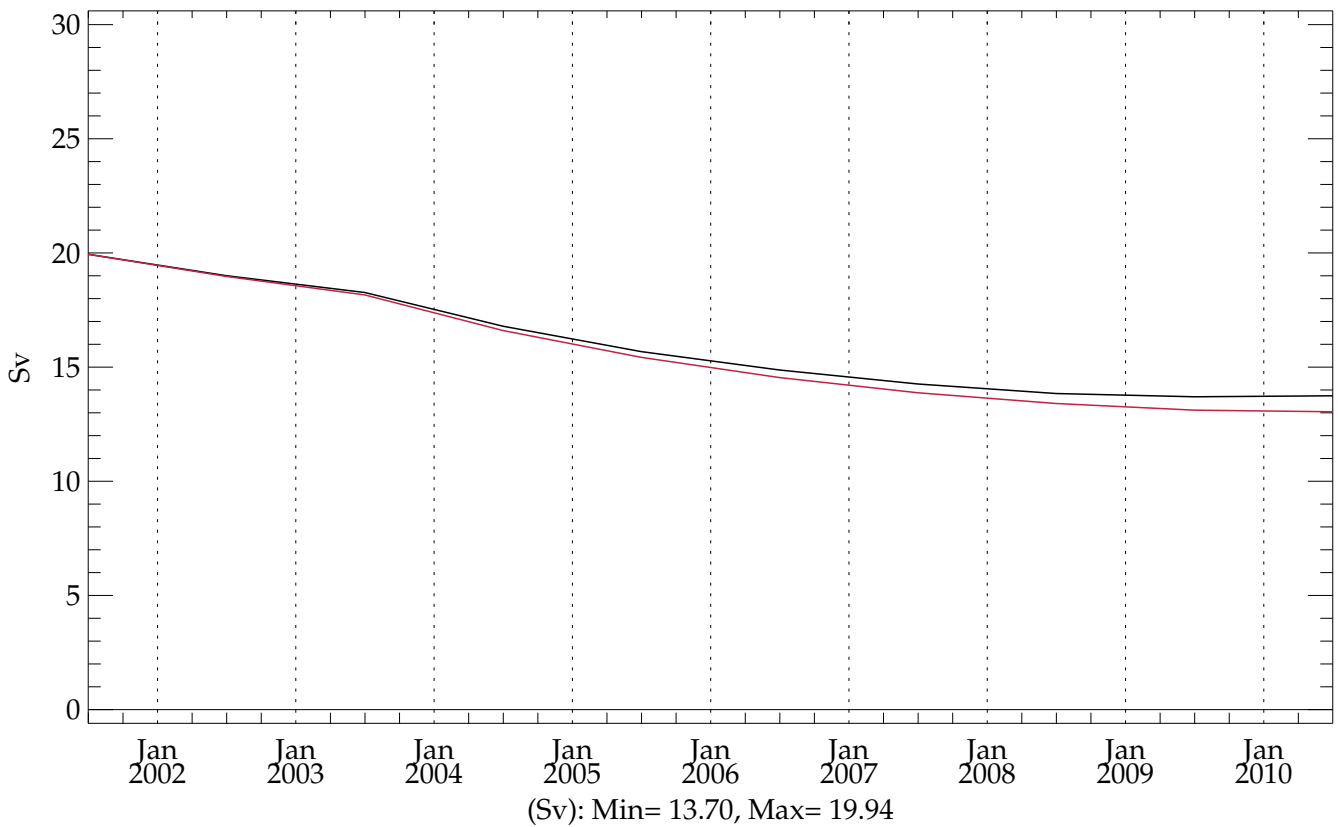
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Drake Transport



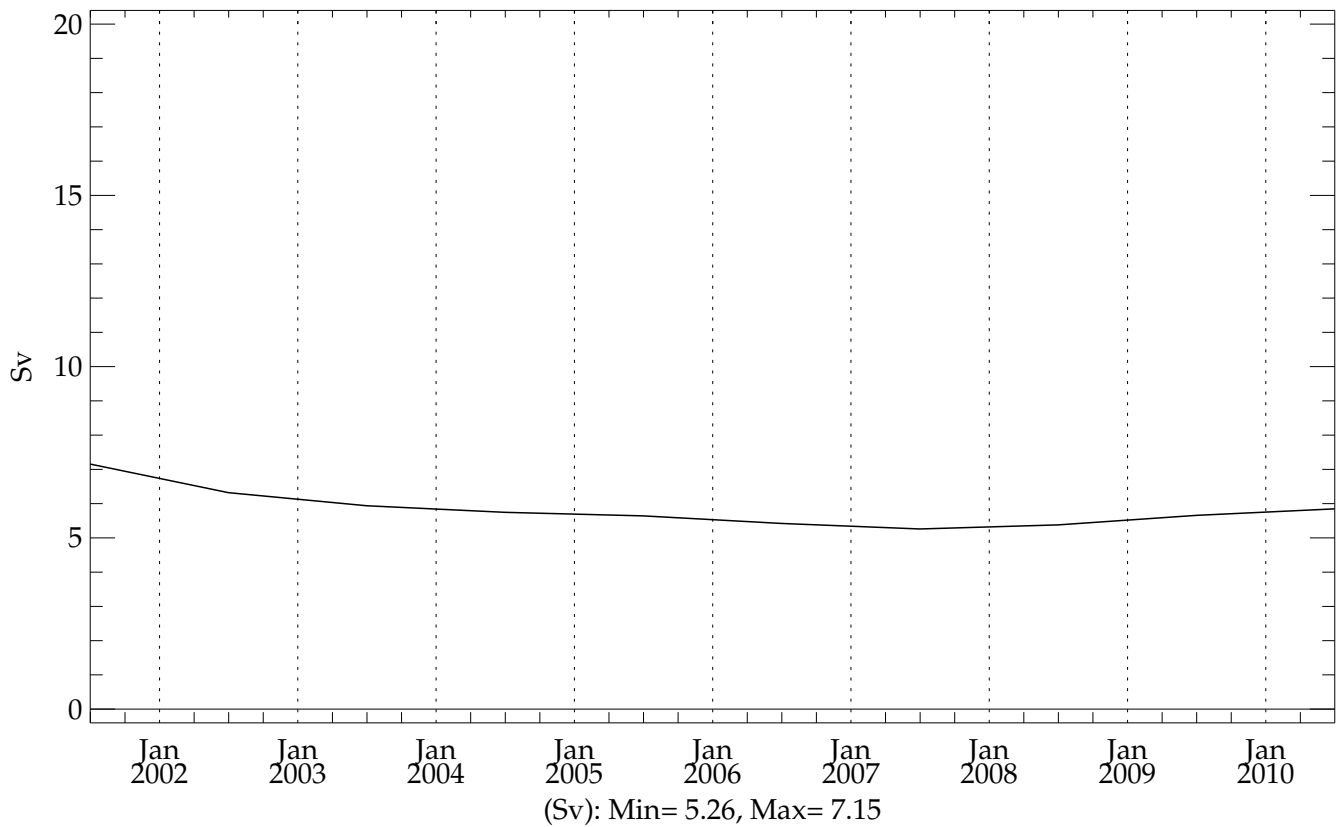
pstar3 (20010101 - 20101231)  
Max Atlantic MOC between 40N and 50N



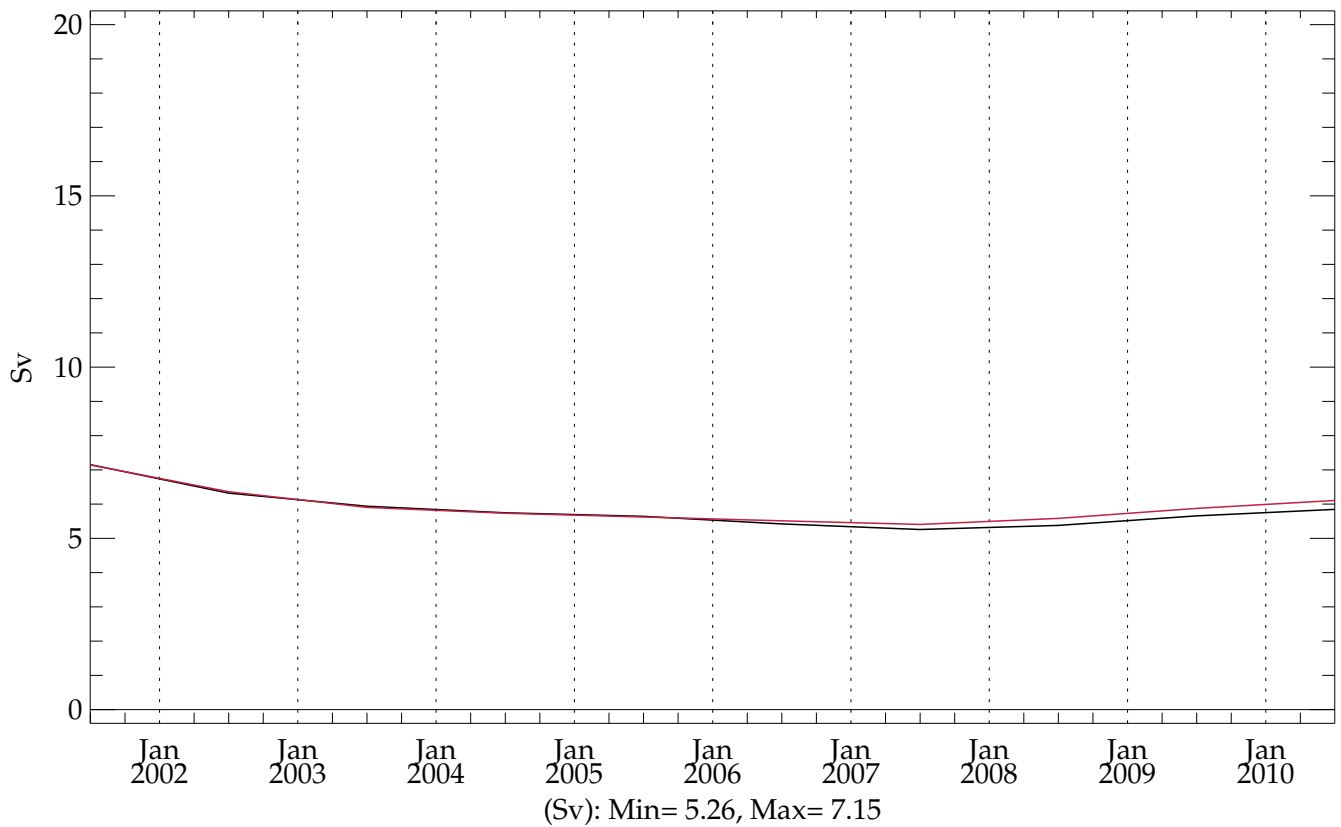
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Max Atlantic MOC between 40N and 50N



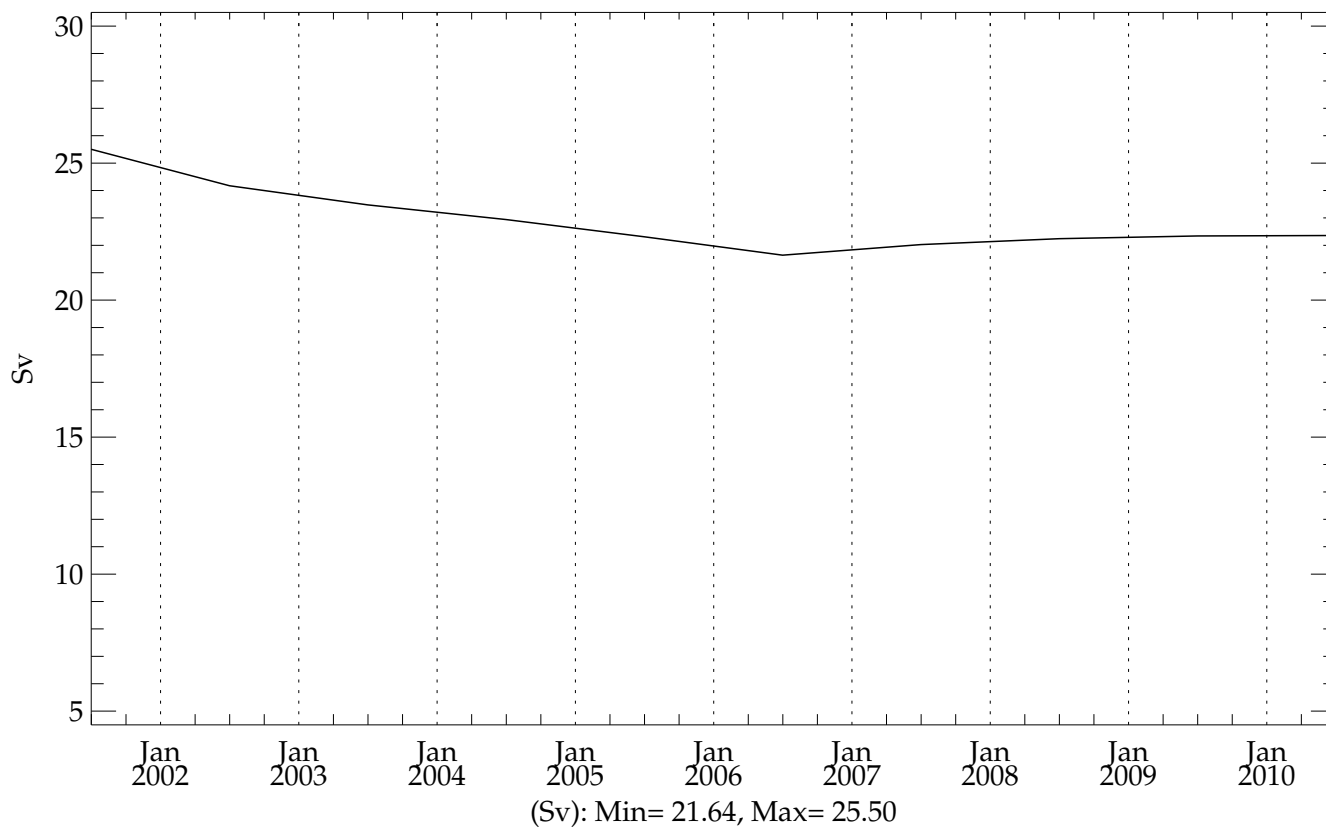
pstar3 (20010101 - 20101231)  
Max AntArctic Bottom Water between 80S and 65S (20010101 - 20101231)



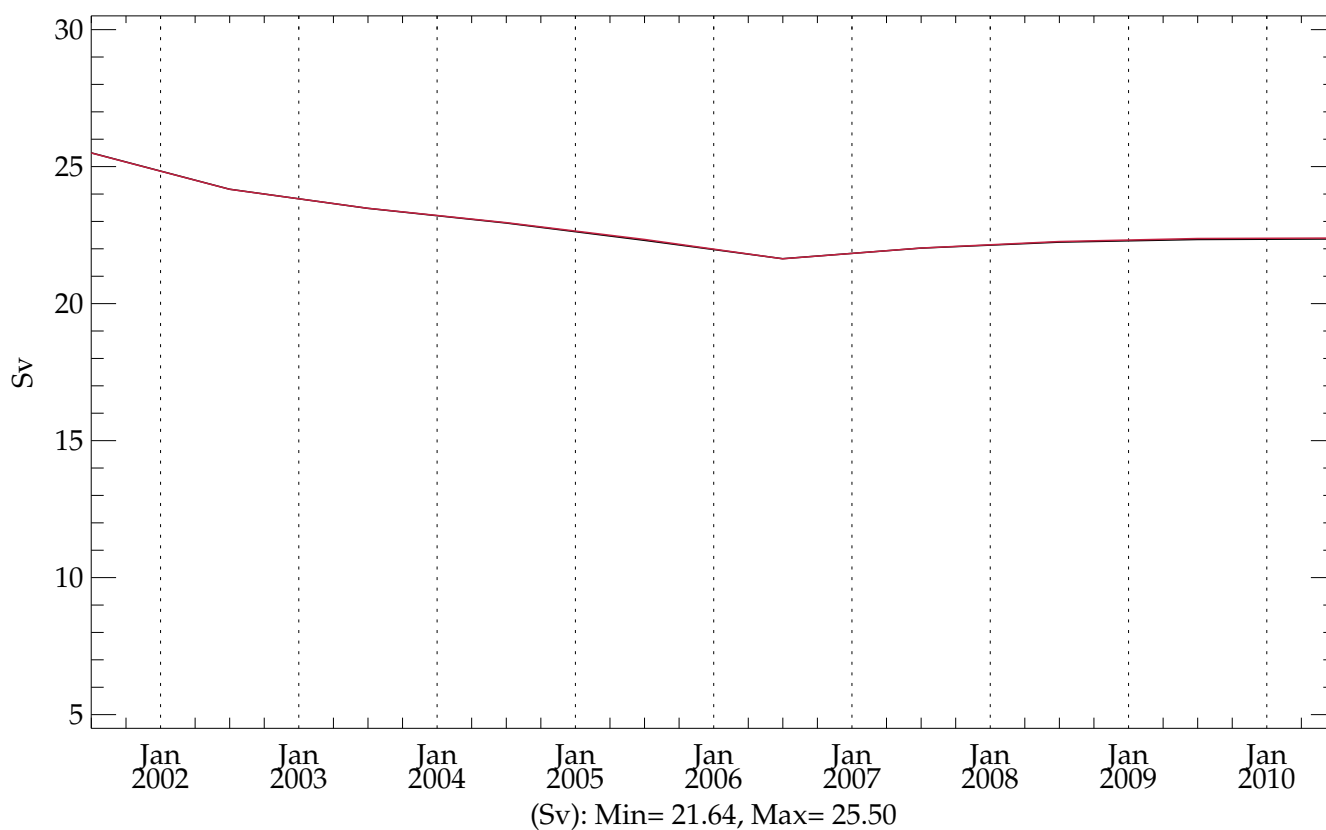
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Max AntArctic Bottom Water between 80S and 65S



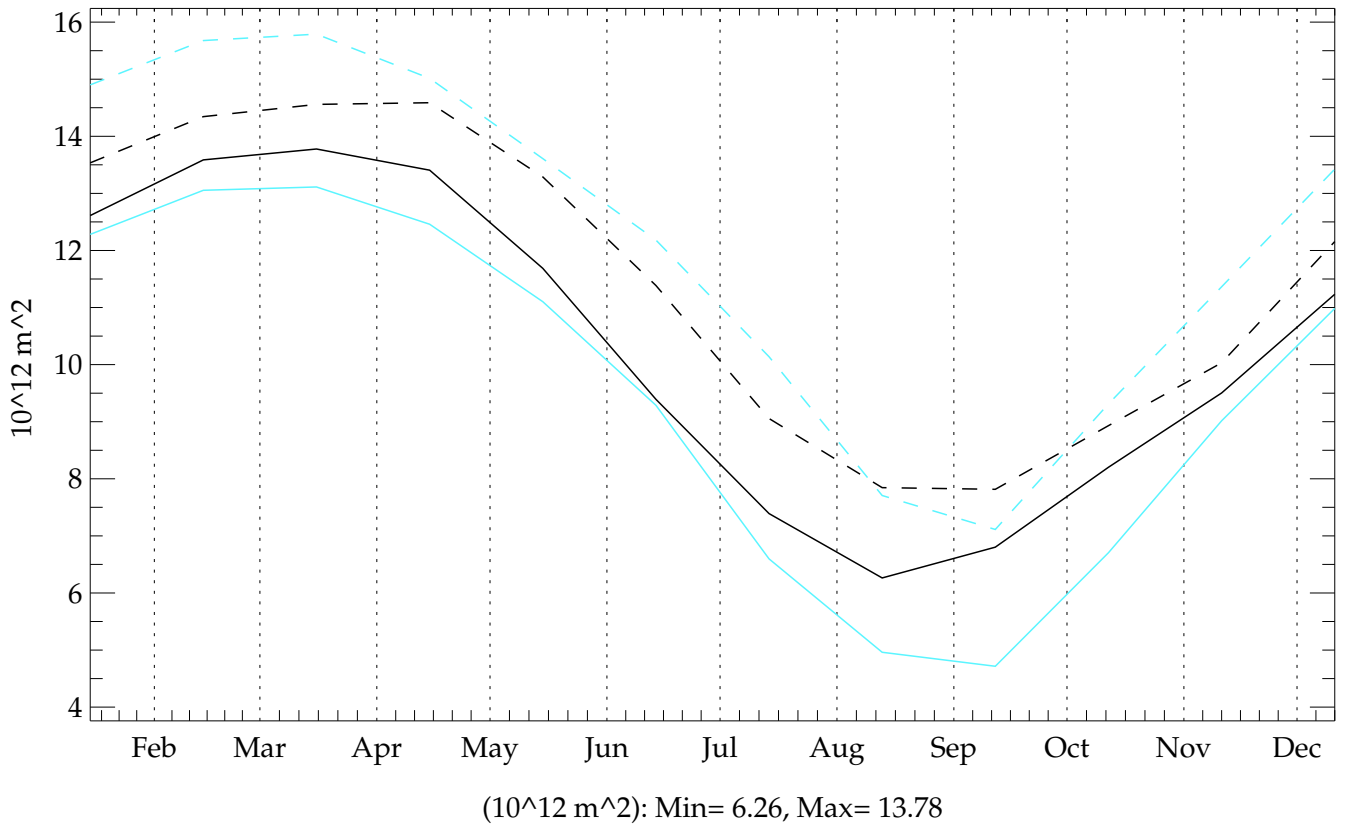
pstar3 (20010101 - 20101231)  
Max AntArctic Bottom Cell between 65S and 30N (20010101 - 20101231)



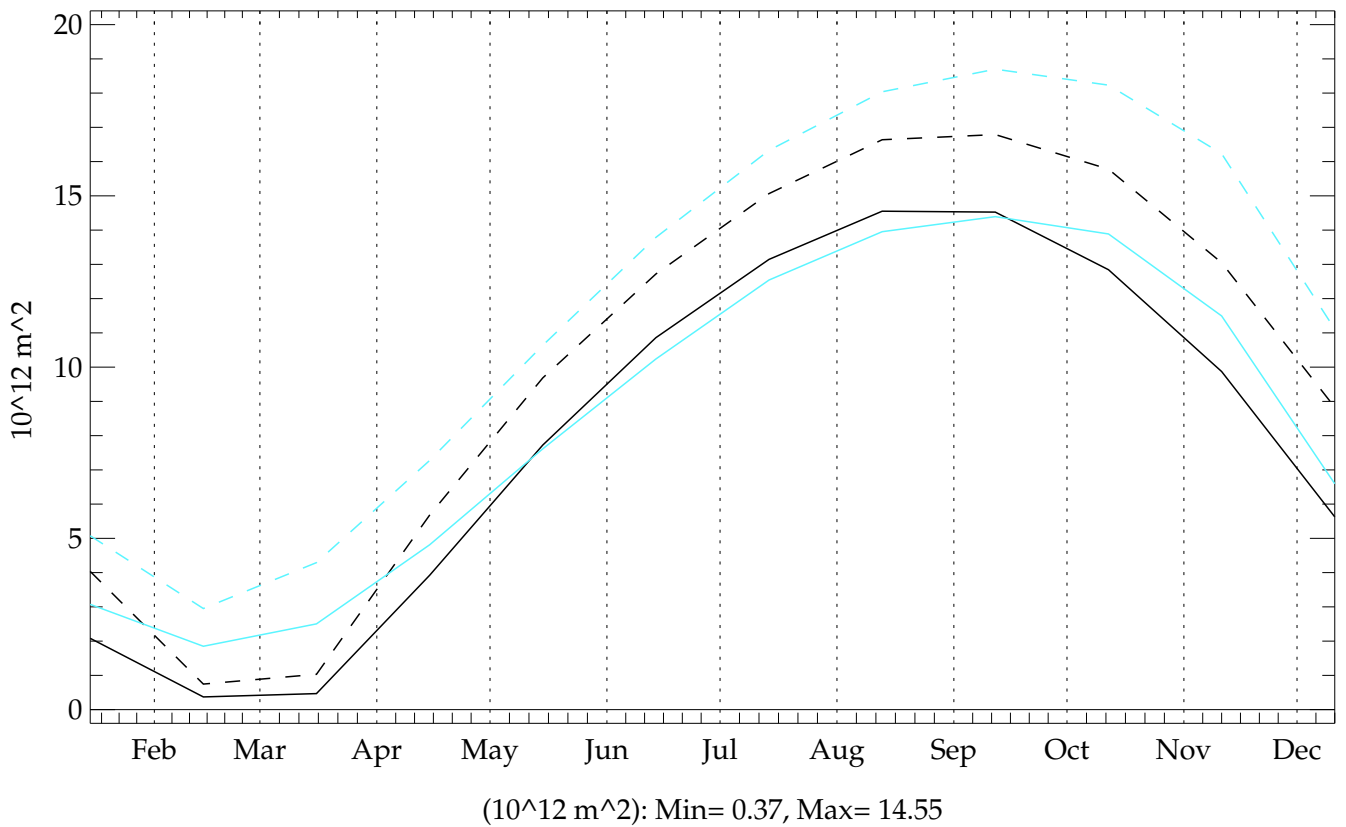
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Max AntArctic Bottom Cell between 65S and 30N



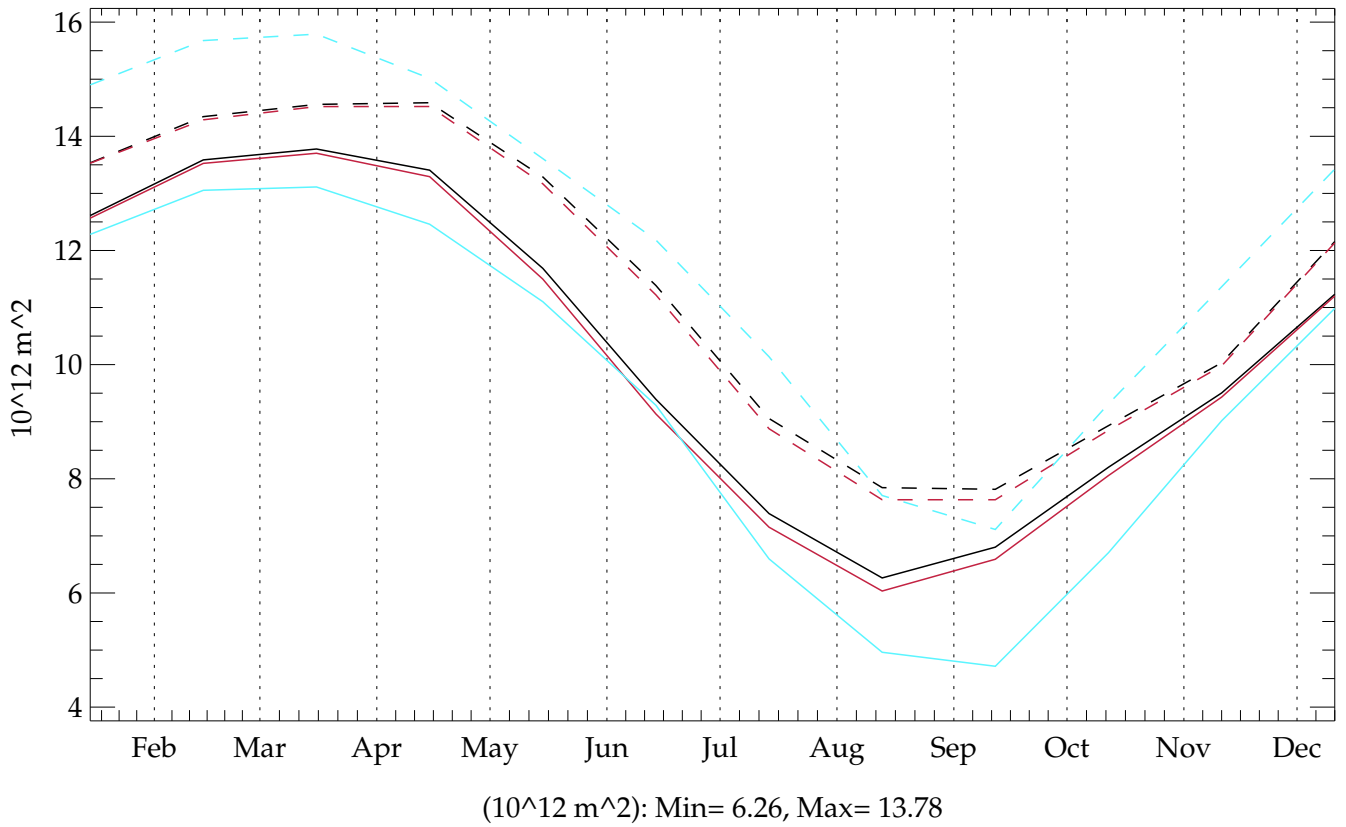
Northern Hemisphere  
 pstar3 (BLACK) (20010101 - 20101231)  
 OBSERVATION (light blue)  
 Global Annual Mean Ice Area (CONTINUOUS)  
 and Extend minus 15% (DASHED)



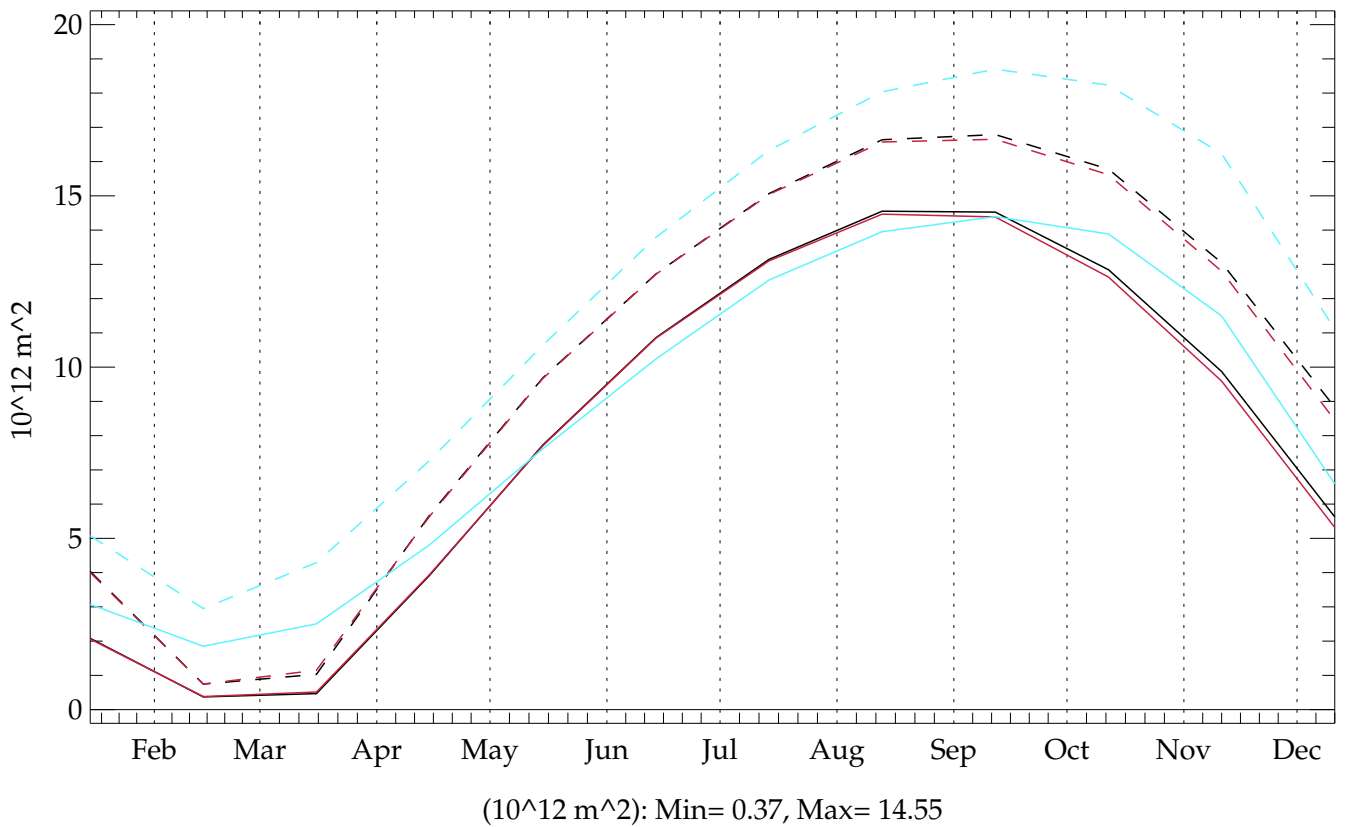
Southern Hemisphere  
 pstar3 (BLACK) (20010101 - 20101231)  
 OBSERVATION (light blue)  
 Global Annual Mean Ice Area (CONTINUOUS)  
 and Extend minus 15% (DASHED)



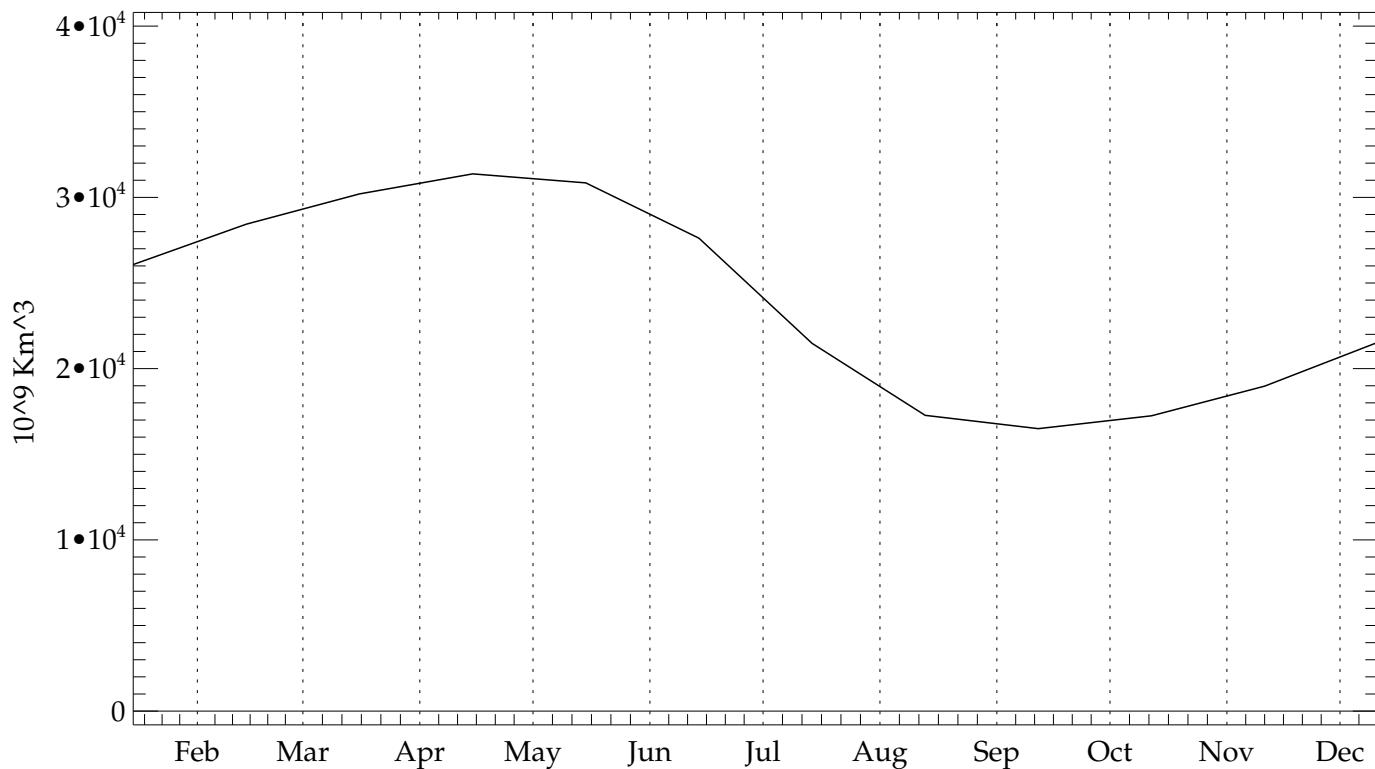
Northern Hemisphere  
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
OBSERVATION (light blue)  
Global Annual Mean Ice Area (CONTINUOUS)  
and Extend minus 15% (DASHED)



Southern Hemisphere  
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
OBSERVATION (light blue)  
Global Annual Mean Ice Area (CONTINUOUS)  
and Extend minus 15% (DASHED)

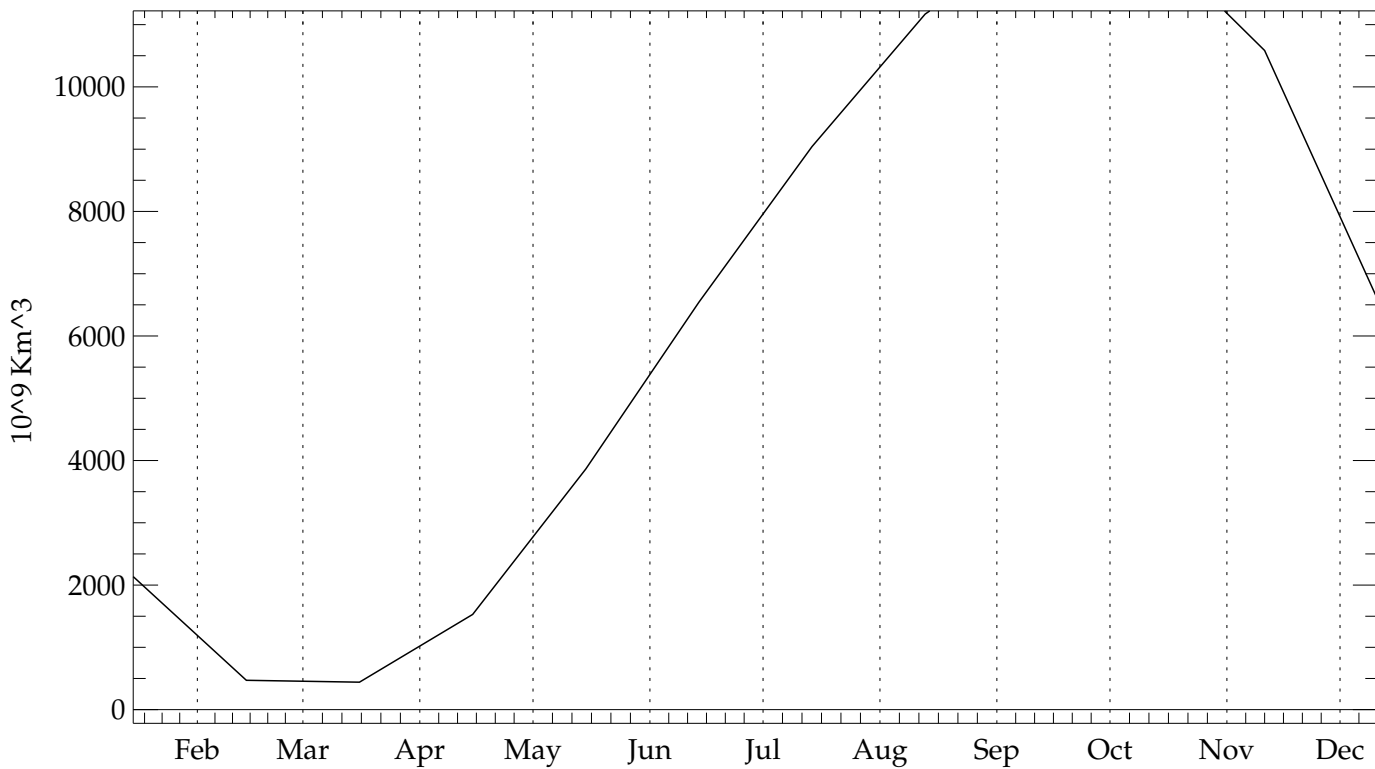


Northern Hemisphere  
pstar3 (20010101 - 20101231)  
Global Annual Mean Ice Volume (BLACK)



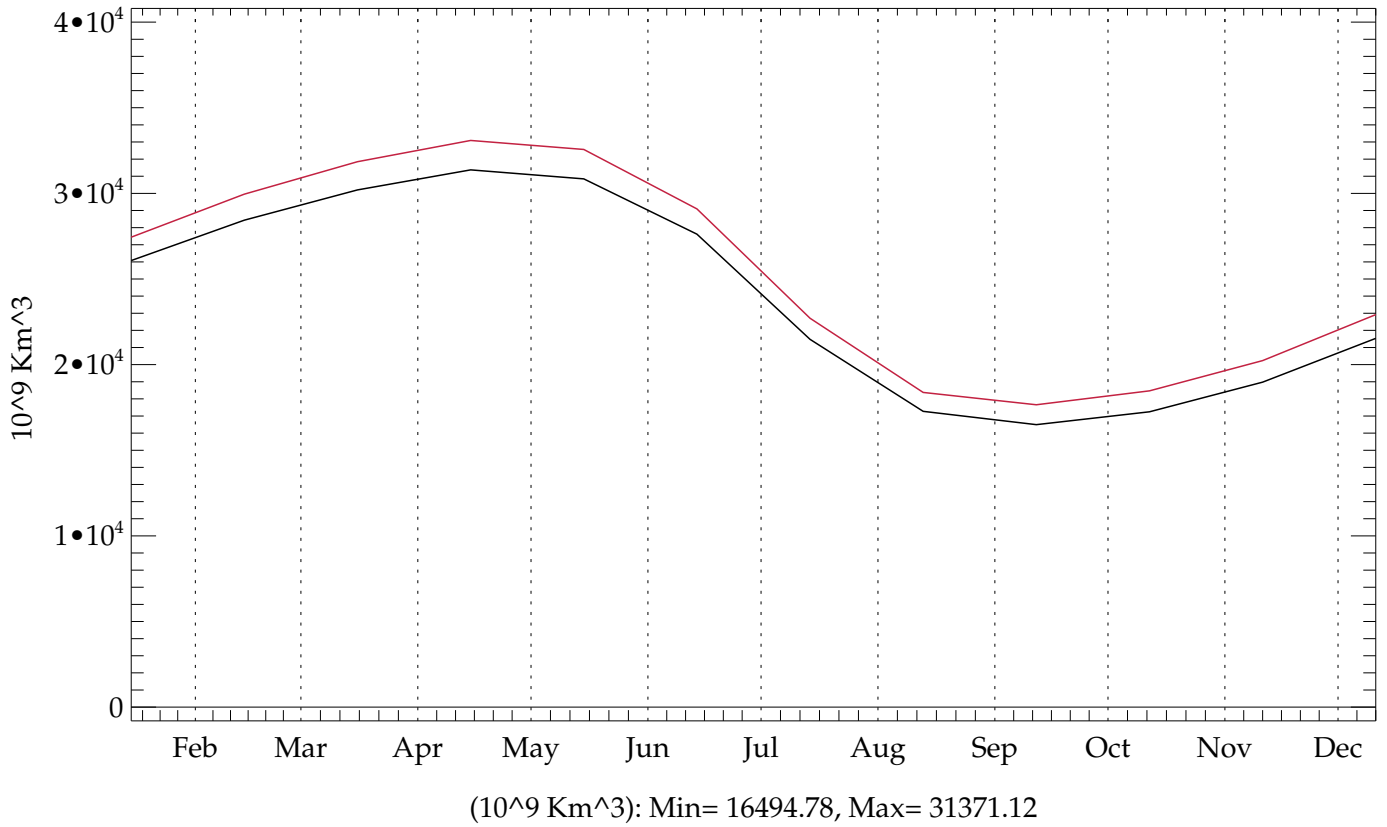
( $10^9 \text{ Km}^3$ ): Min= 16494.78, Max= 31371.12

Southern Hemisphere  
pstar3 (20010101 - 20101231) -  
Global Annual Mean Ice Volume (BLACK)

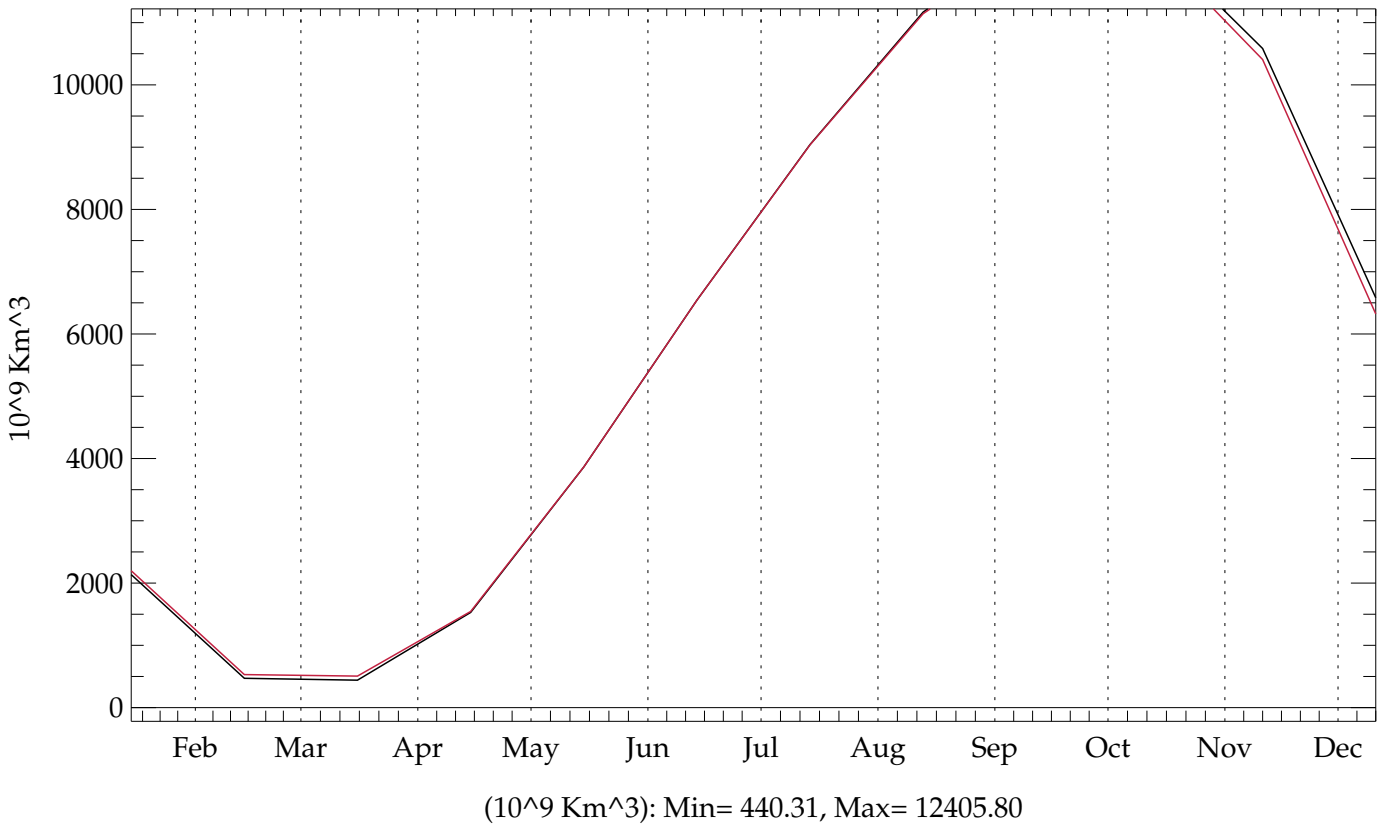


( $10^9 \text{ Km}^3$ ): Min= 440.31, Max= 12405.80

Northern Hemisphere  
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Global Annual Mean Ice Volume (BLACK)

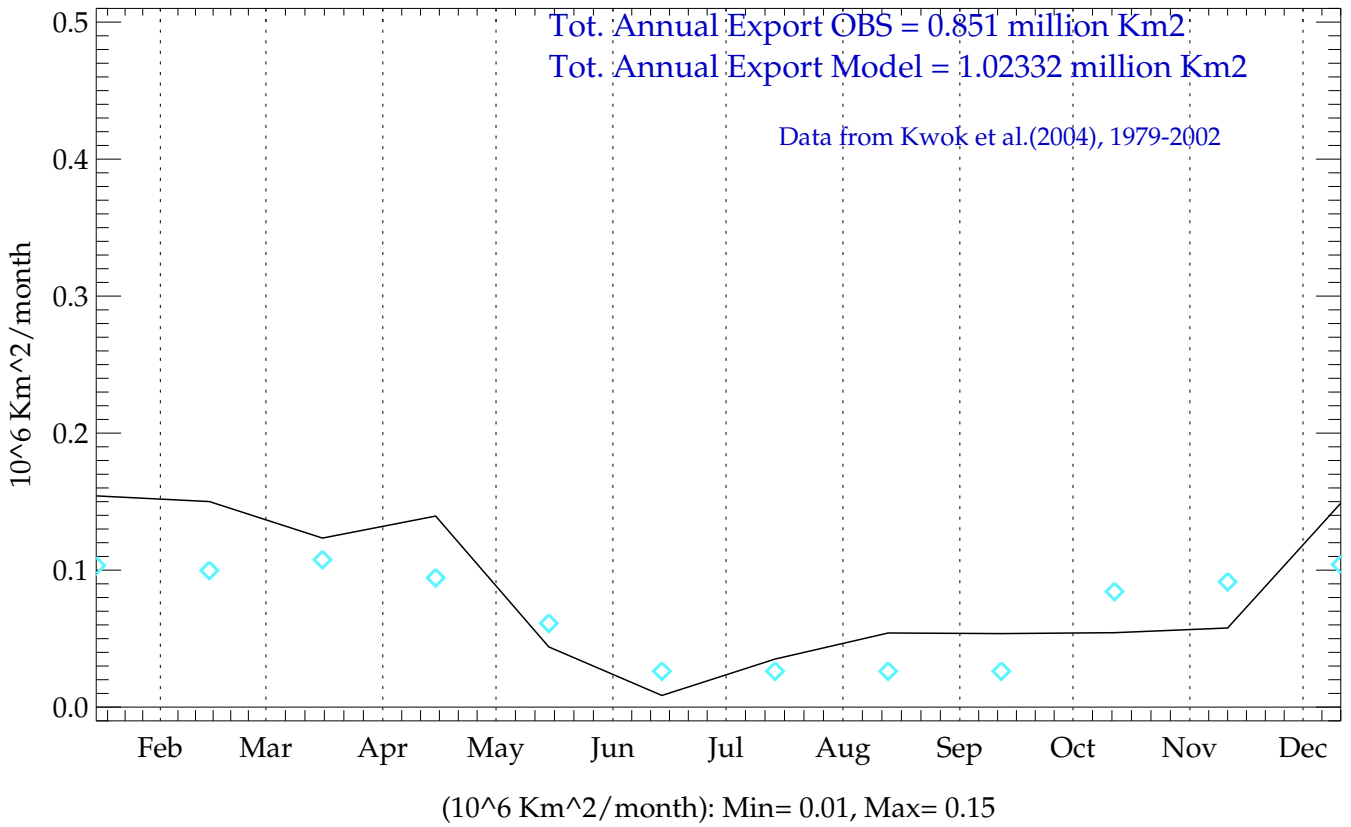


Southern Hemisphere  
pstar3 (BLACK) - htconv1 (RED) (20010101 - 20101231)  
Global Annual Mean Ice Volume

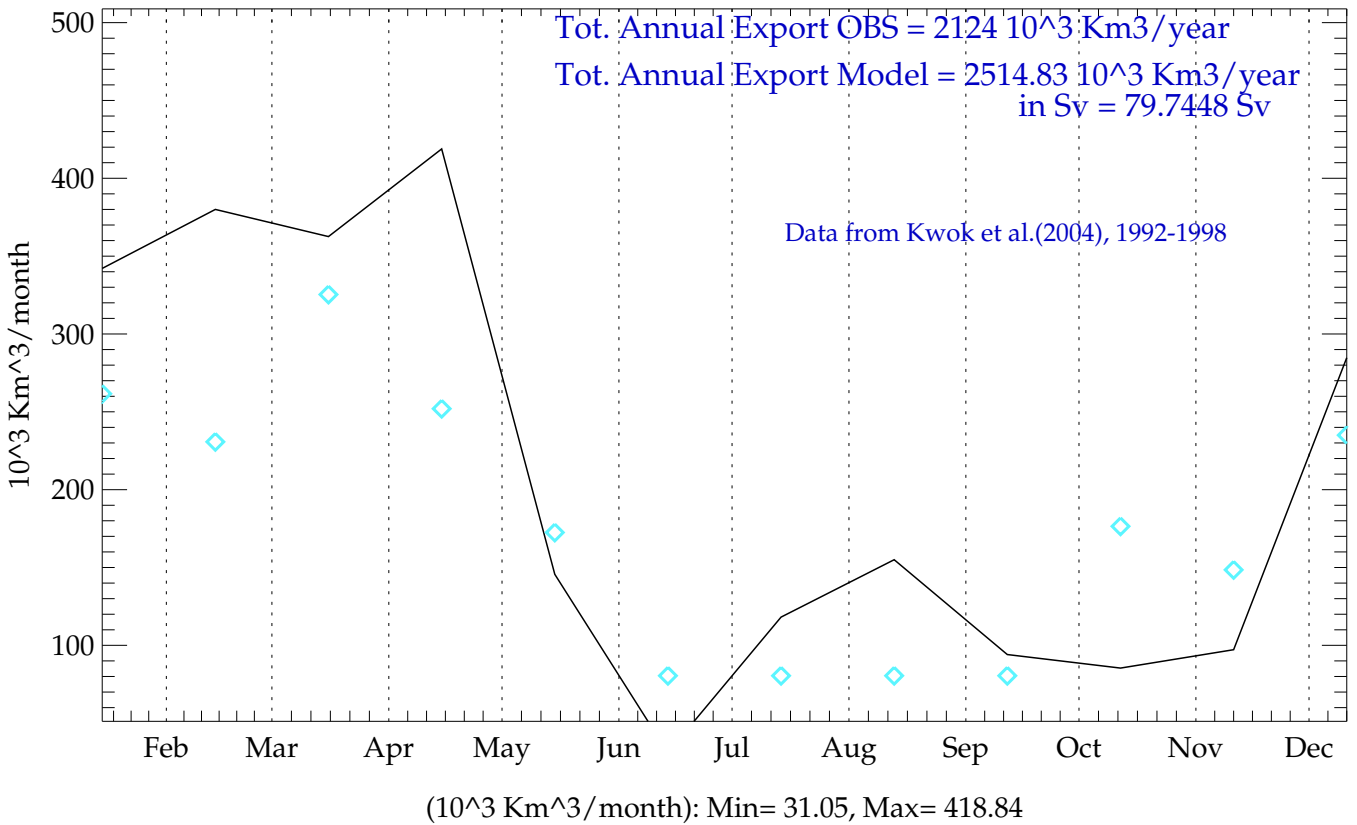




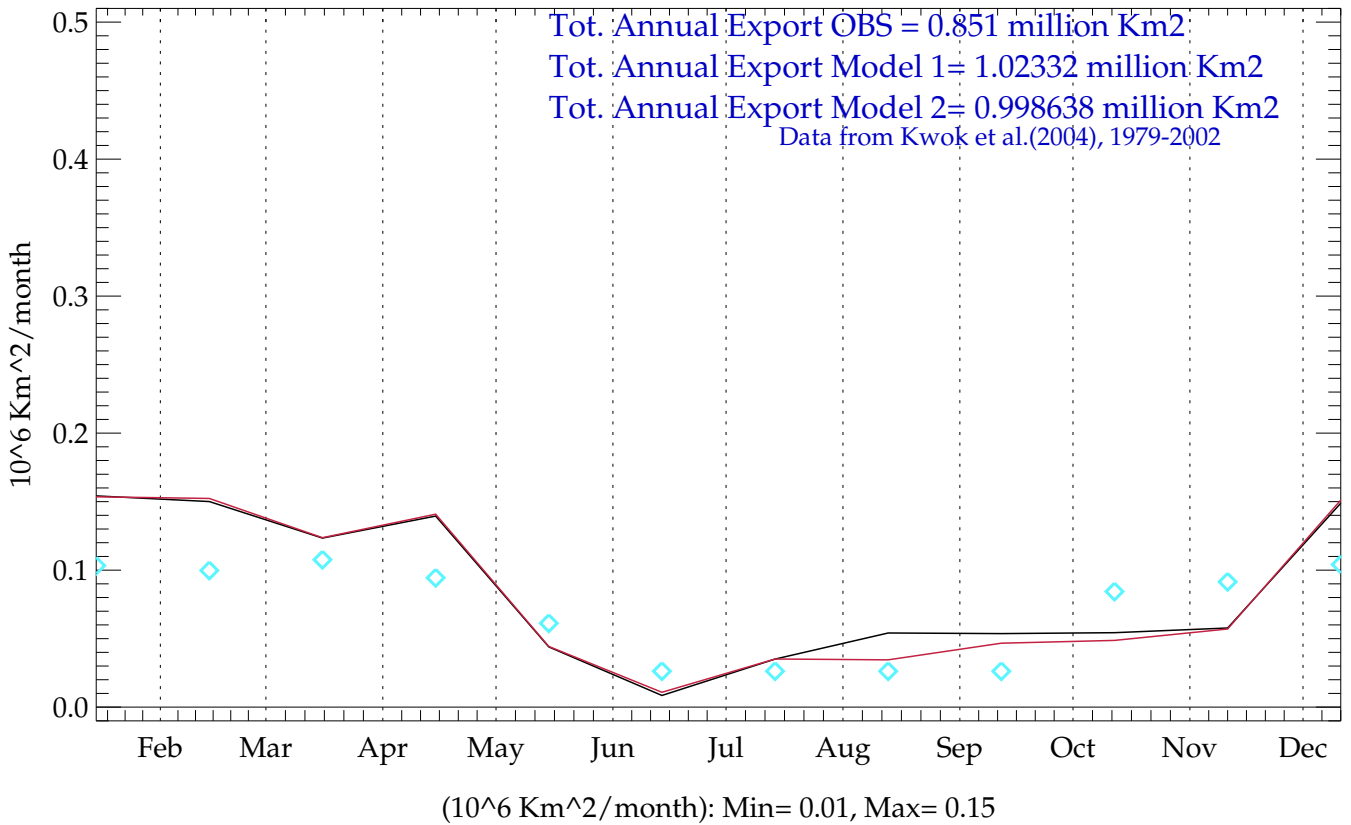
### Fram Strait Areal Export: LAST YEAR pstar3 (20101231)



### Fram Strait Volume Export LAST YEAR pstar3 (20101231)



Fram Strait Areal Export LAST YEAR  
 pstar3 (BLACK) - htconv1 (RED) (20101231)



Fram Strait Volume Export LAST YEAR  
 pstar3 (BLACK) - htconv1 (RED) (20101231)

