

res@tiMainString
res@tiMainFontHeightF

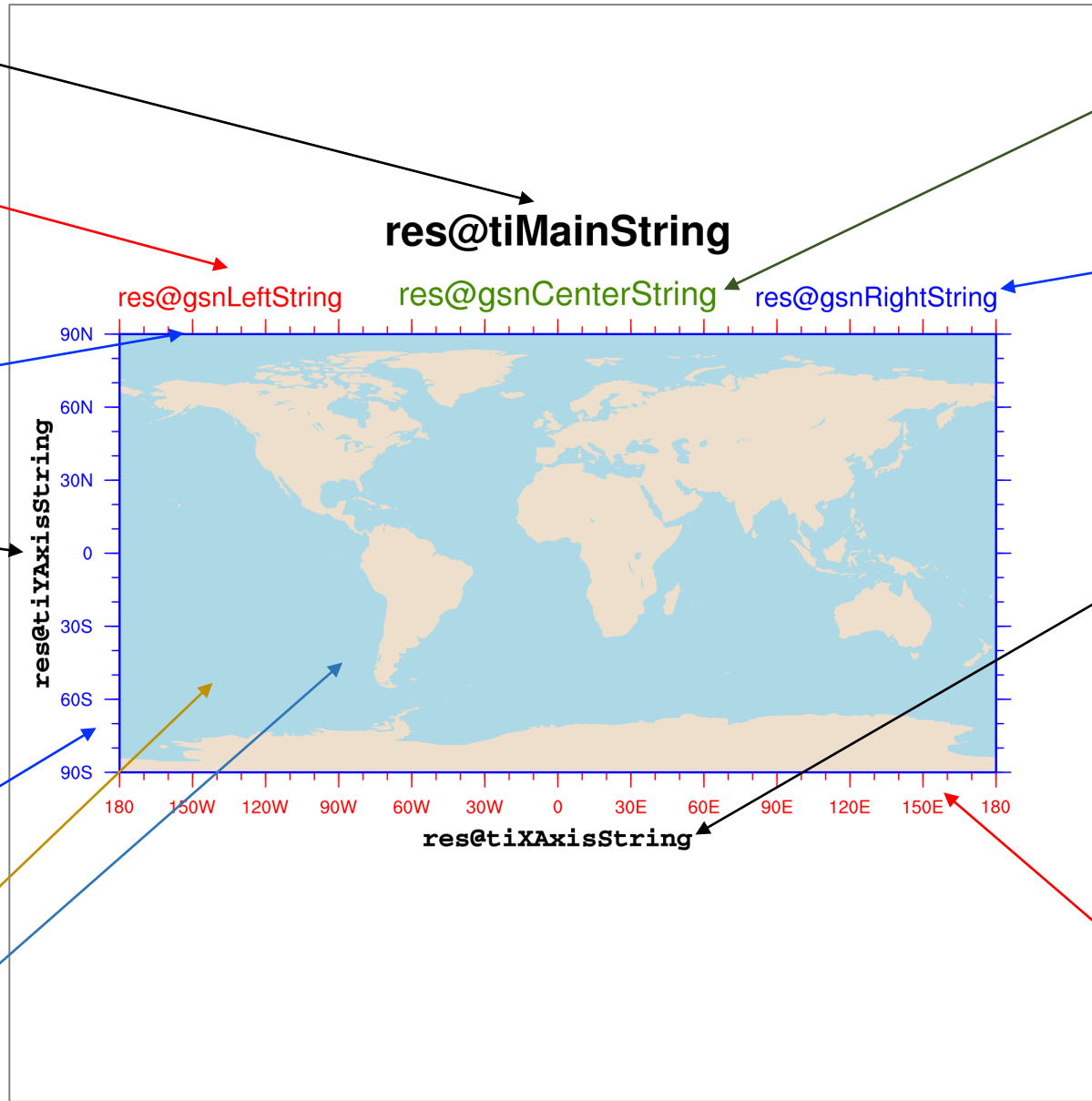
res@gsnLeftString
res@gsnLeftStringFontColor
res@gsnLeftStringFontHeightF

res@tmBorderLineColor
res@tmBorderThicknessF

res@tiYAxisString
res@tiYAxisFont
res@tiYAxisFontHeightF
res@tiYAxisOffsetXF

res@tmYLLabelFontHeightF
res@tmYLLabelFontColor
res@tmYLMajorLineColor
res@tmYLMinorLineColor
res@tmYLMajorThicknessF
res@tmYLMinorThicknessF

res@mpLandFillColor
res@mpOceanFillColor
res@mpInlandWaterFillColor



res@gsnCenterString
res@gsnCenterStringFontColor
res@gsnCenterStringFontHeightF

res@gsnRightString
res@gsnRightStringFontColor
res@gsnRightStringFontHeightF

res@tiXAxisString
res@tiXAxisFont
res@tiXAxisFontHeightF
res@tiXAxisOffsetYF

res@tmXBLLabelFontHeightF
res@tmXBLLabelFontColor
res@tmXBMajorLineColor
res@tmXBMinorLineColor
res@tmXBMajorThicknessF
res@tmXBMinorThicknessF

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begin

;-- open workstation
wks = gsn_open_wks("x11","plot_resources_layout_01")

;-- resources
res
  res@gsnDraw          = True
  res@gsnDraw          = False      ; don't draw plot
  res@gsnFrame         = False      ; don't advance the frame

;-- title string resources
res@tiMainString      = "res@tiMainString"      ; title string
res@tiMainFontHeightF = 0.028                  ; title font size

;-- left string resources
res@gsnLeftString     = "res@gsnLeftString"     ; left string
res@gsnLeftStringFontColor = "red"              ; left string color
res@gsnLeftStringFontHeightF = 0.018           ; left str. font size

;-- center string resources
res@gsnCenterString   = "res@gsnCenterString"   ; center string
res@gsnCenterStringFontColor = "chartreuse4"    ; center string color
res@gsnCenterStringFontHeightF = 0.022         ; center string font size

;-- right string resources
res@gsnRightString    = "res@gsnRightString"    ; right string
res@gsnRightStringFontColor = "blue"            ; right string color
res@gsnRightStringFontHeightF = 0.018          ; right string font size

;-- x-axis title
res@tiXAxisString     = "res@tiXAxisString"     ; x-axis title string
res@tiXAxisFont       = 30                      ; courier-bold
res@tiXAxisFontHeightF = 0.014                  ; x-axis title font size
res@tiXAxisOffsetYF   = -0.04                  ; move x-axis title downward

;-- y-axis title
res@tiYAxisString     = "res@tiYAxisString"     ; y-axis title string
res@tiYAxisFont       = 30                      ; courier-bold
res@tiYAxisFontHeightF = 0.014                  ; y-axis title font size
res@tiYAxisOffsetXF   = -0.05                  ; move y-axis title left

;-- axis border line color and thickness
res@tmBorderLineColor = "blue" ; x- and y-axis line color
res@tmBorderThicknessF = 8.    ; x- and y-axis line thickness

;-- bottom x-axis label resources
res@tmXBLabelFontHeightF = 0.012 ; bottom x-axis label font size
res@tmXBLabelFontColor   = "red"  ; bottom x-axis label color

res@tmXBMajorLineColor   = "red"  ; bottom x-axis major tickmark color
res@tmXBMinorLineColor   = "red"  ; bottom x-axis minor tickmark color
res@tmXBMajorThicknessF  = 5.     ; bottom x-axis major tickmarks thickness
res@tmXBMinorThicknessF  = 5.     ; bottom x-axis minor tickmarks thickness

;-- left y-axis label resources
res@tmYLLabelFontHeightF = 0.012 ; left y-axis label font size
res@tmYLLabelFontColor   = "blue" ; left y-axis label color

res@tmYLMajorLineColor   = "blue" ; left y-axis major tickmark color
res@tmYLMinorLineColor   = "blue" ; left y-axis minor tickmark color
res@tmYLMajorThicknessF  = 5.     ; left y-axis major tickmarks thickness
res@tmYLMinorThicknessF  = 5.     ; left y-axis minor tickmarks thickness

;-- map resources
res@mpOceanFillColor     = "lightblue" ; ocean fill color
res@mpInlandWaterFillColor = "lightblue" ; inland water fill color
res@mpLandFillColor      = "AntiqueWhite2" ; land fill color

;-- create the plot in memory
plot = gsn_csm_map(wks,res)

;-- draw the plot and advance the frame
draw(plot)
frame(wks)

end

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