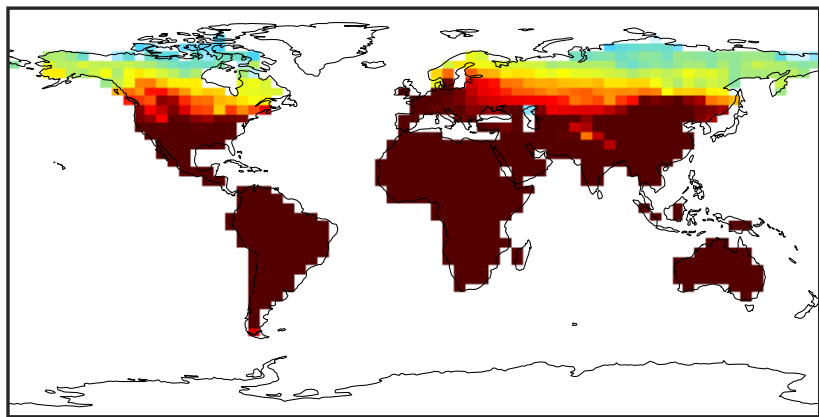


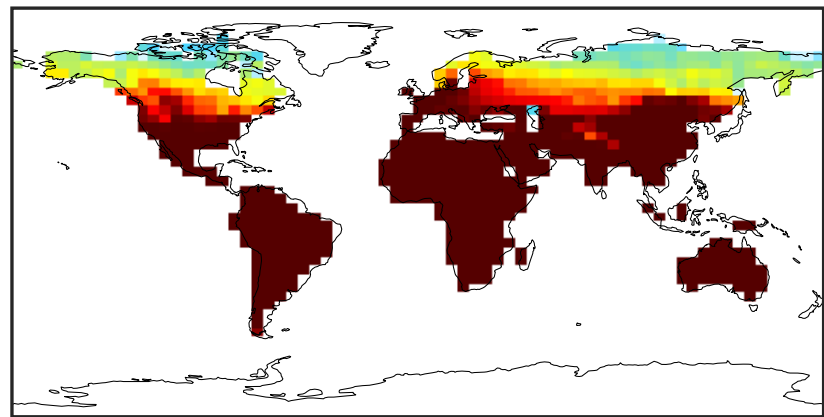
# DryDepVel\_ACET (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



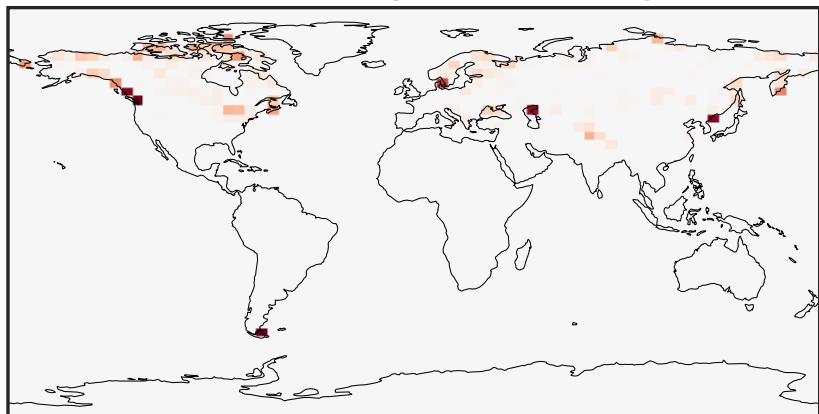
0.000 0.025 0.050 0.075 0.100  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



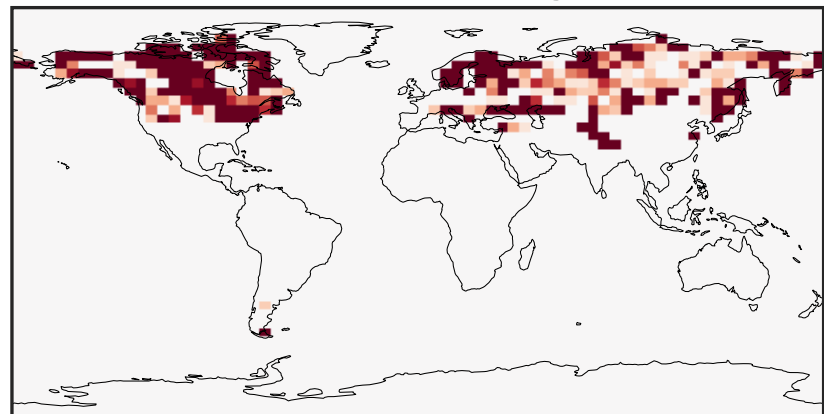
0.000 0.025 0.050 0.075 0.100  
cm s-1

Difference  
Dev - Ref, Dynamic Range



-0.006 0.000 0.006  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



-5 0 5  
cm s-1 1e-5

Ratio  
Dev/Ref, Dynamic Range



0.458 0.729 1.000 1.592 2.183  
unitless

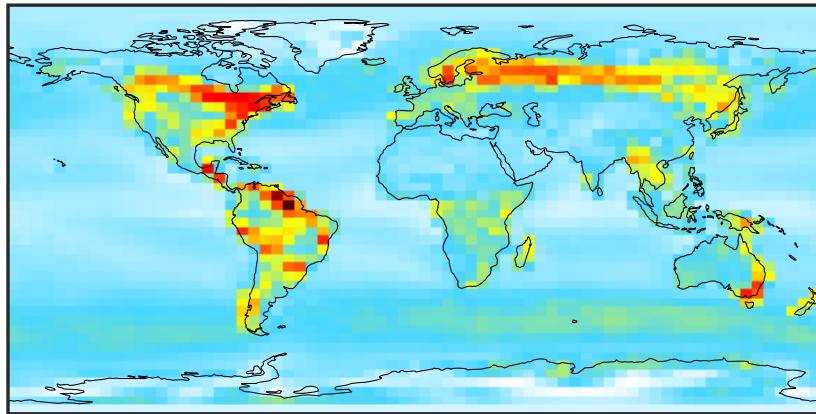
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

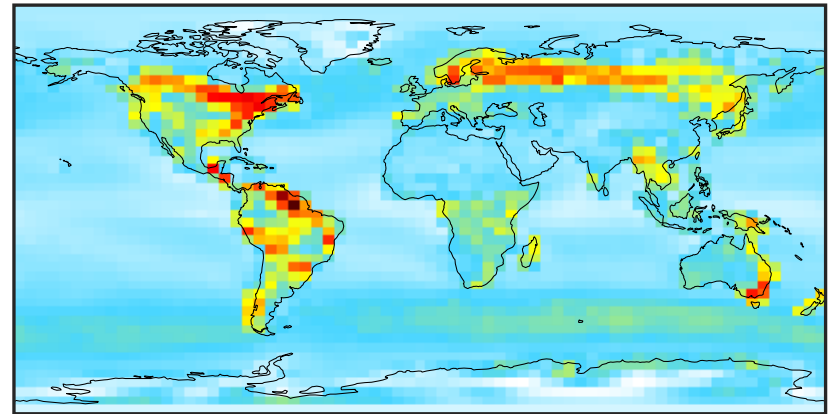
# DryDepVel\_HNO3 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



0.197 1.224 2.252 3.280 4.308  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



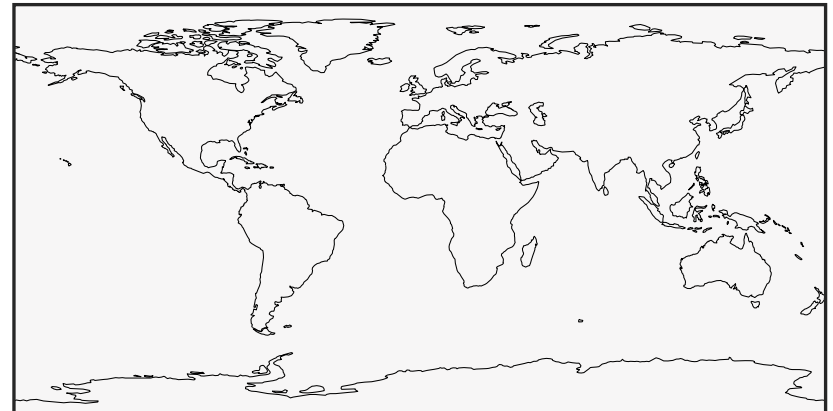
0.197 1.224 2.252 3.280 4.308  
cm s-1

Difference  
Dev - Ref, Dynamic Range



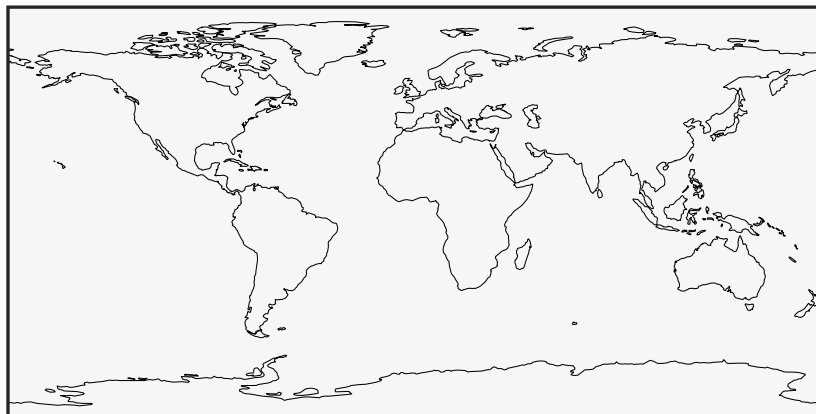
Zero throughout domain  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

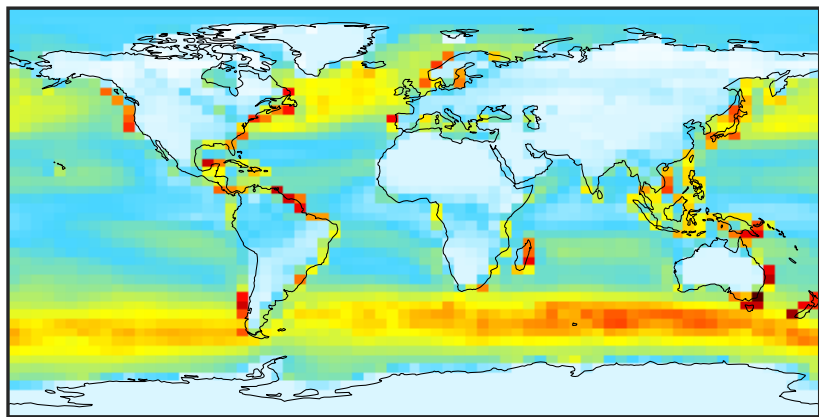
Ratio  
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain  
unitless

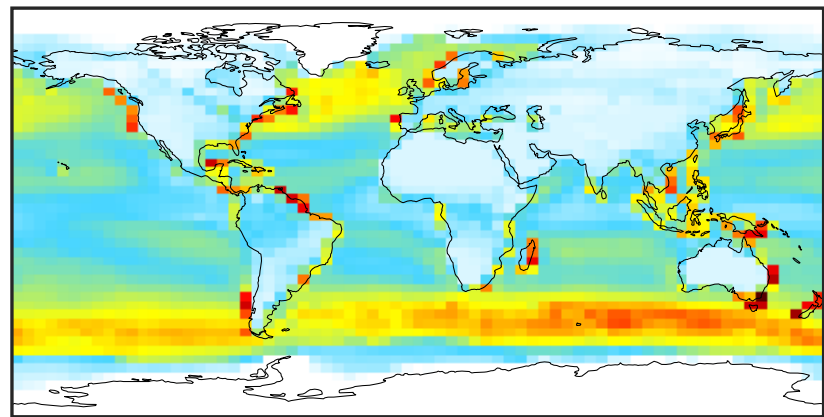
# DryDepVel\_NH3 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



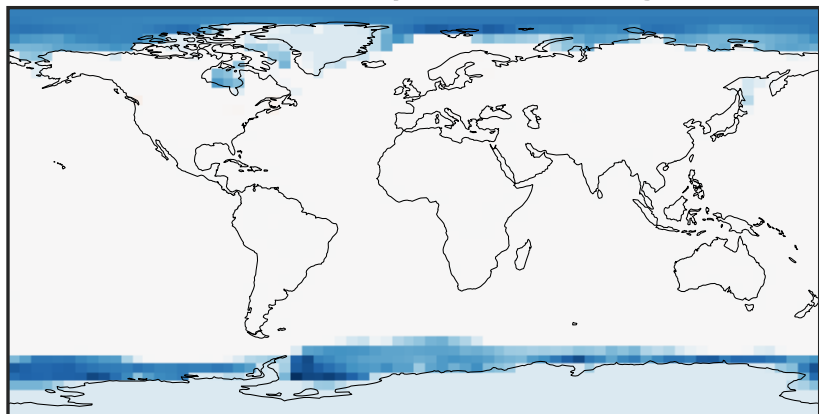
0.200 0.682 1.164 1.645 2.127  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



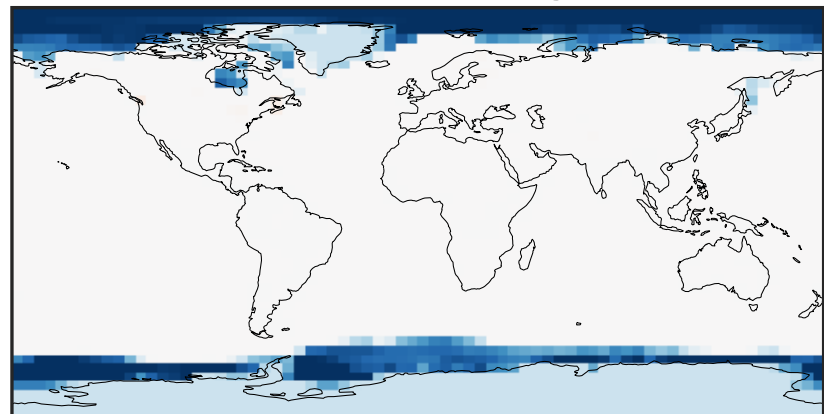
0.200 0.682 1.164 1.645 2.127  
cm s-1

Difference  
Dev - Ref, Dynamic Range



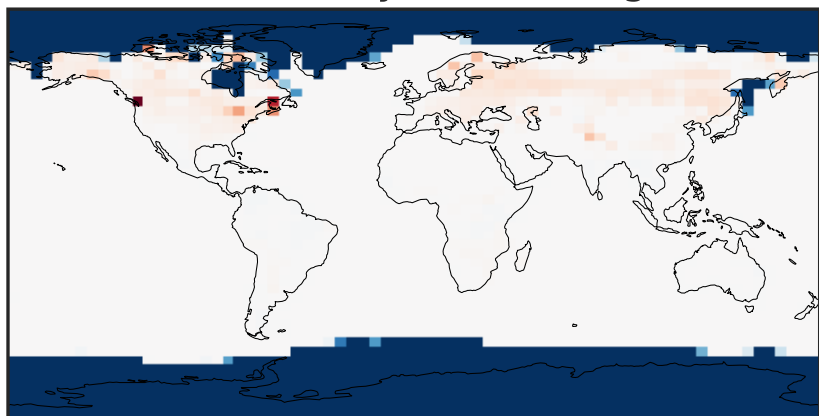
-0.683 -0.342 0.000 0.342 0.683  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



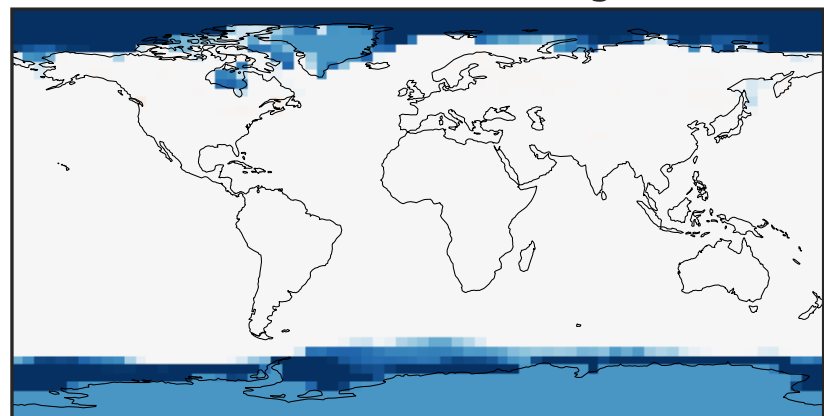
-0.4685 -0.2343 0.0000 0.2343 0.4685  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.9494 0.9747 1.0000 1.0267 1.0533  
unitless

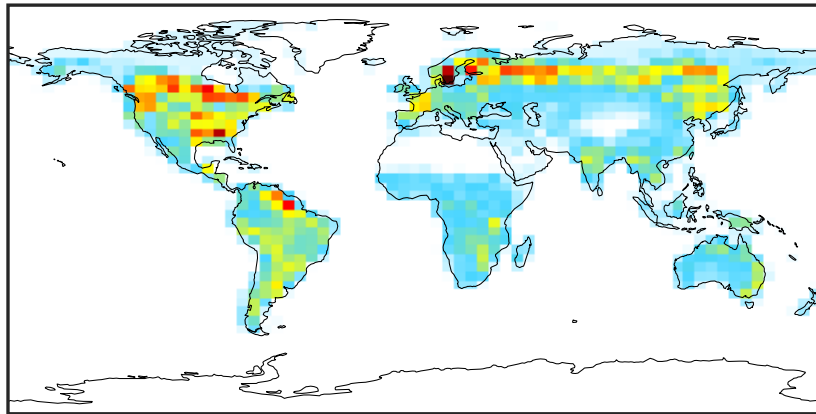
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

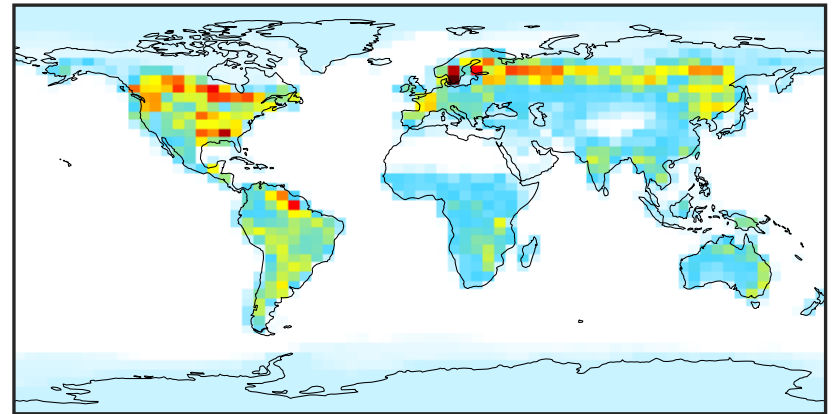
# DryDepVel\_NH4 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



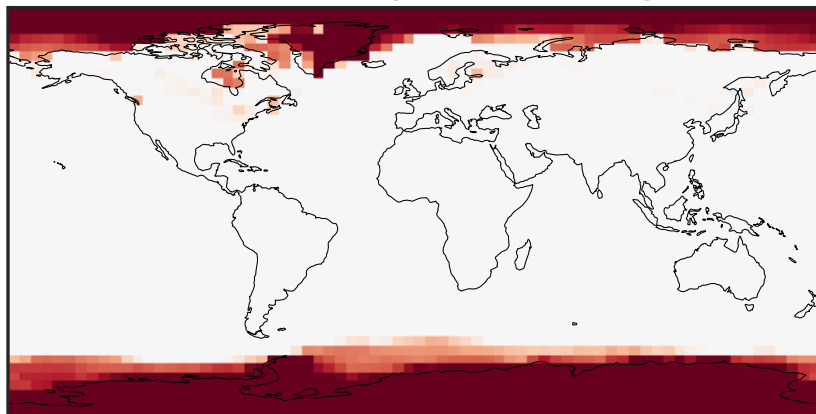
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



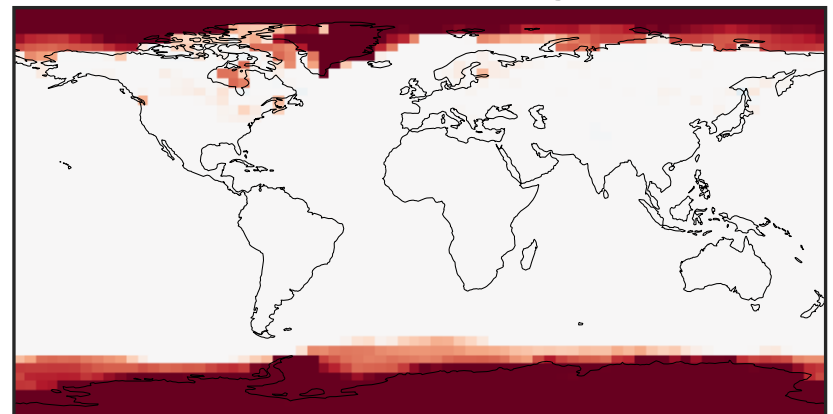
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

Difference  
Dev - Ref, Dynamic Range



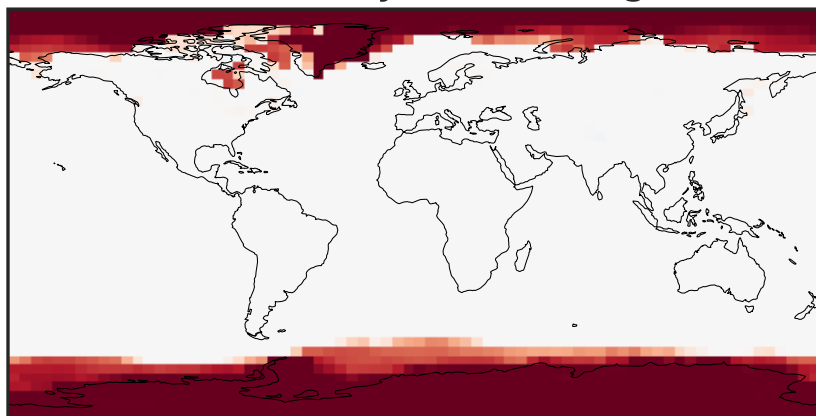
-0.01 0.00 0.01  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



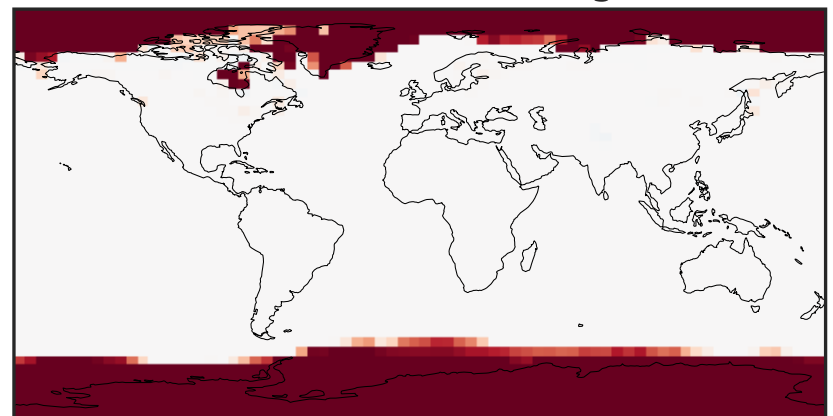
-0.01 0.00 0.01  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.333 0.667 1.000 2.000 3.000  
unitless

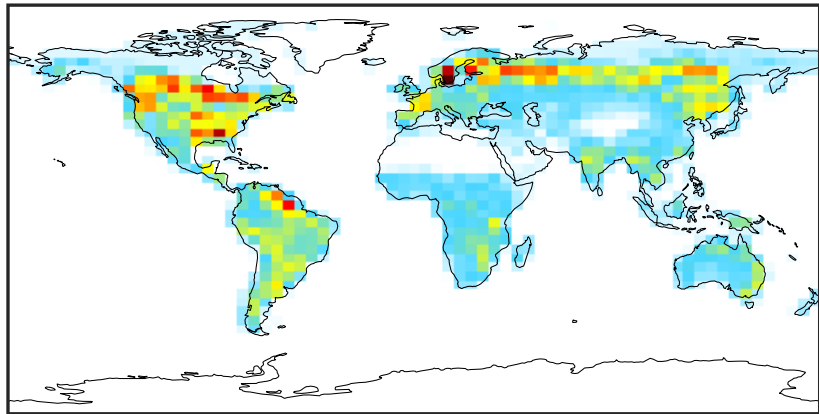
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

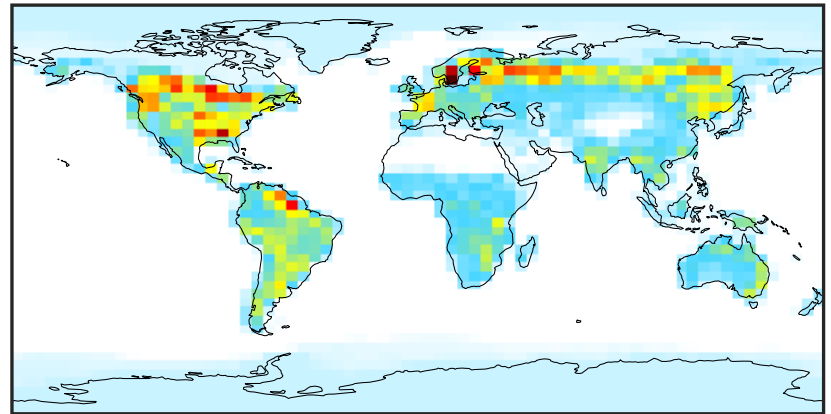
# DryDepVel\_NIT (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



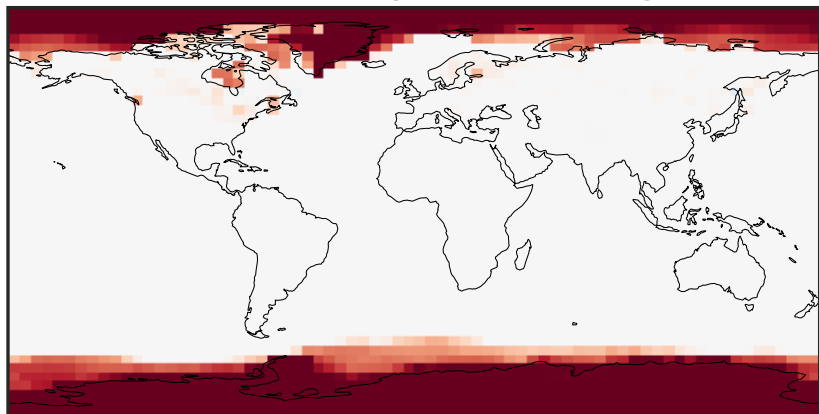
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



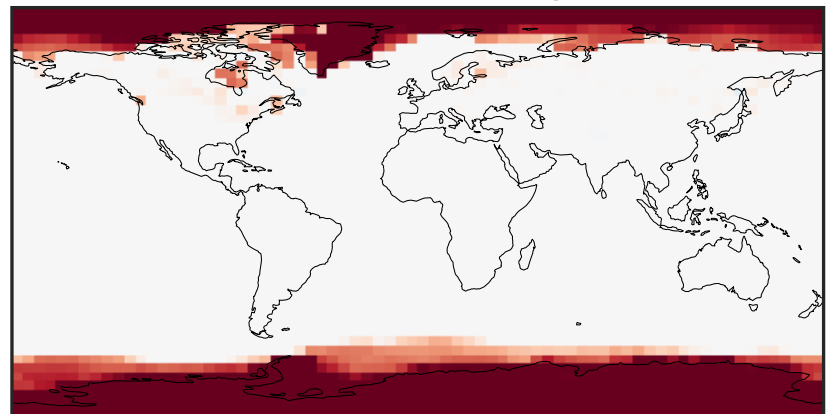
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

Difference  
Dev - Ref, Dynamic Range



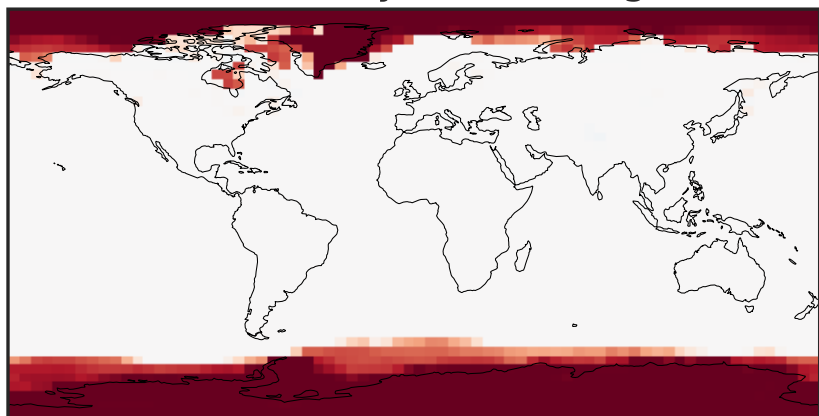
-0.01 0.00 0.01  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



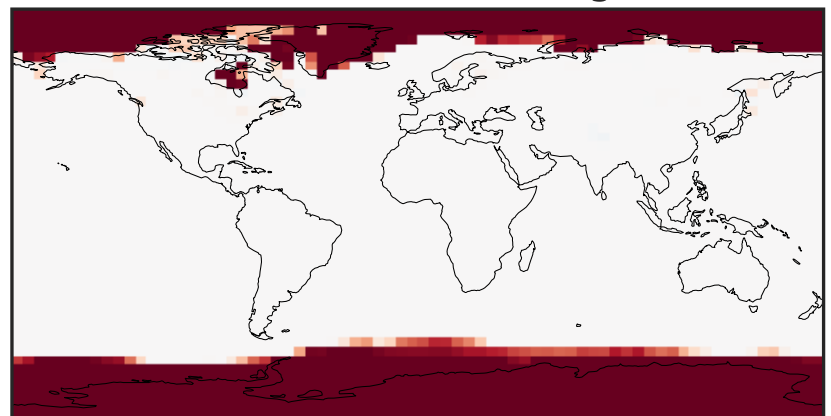
-0.01 0.00 0.01  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.333 0.667 1.000 2.000 3.000  
unitless

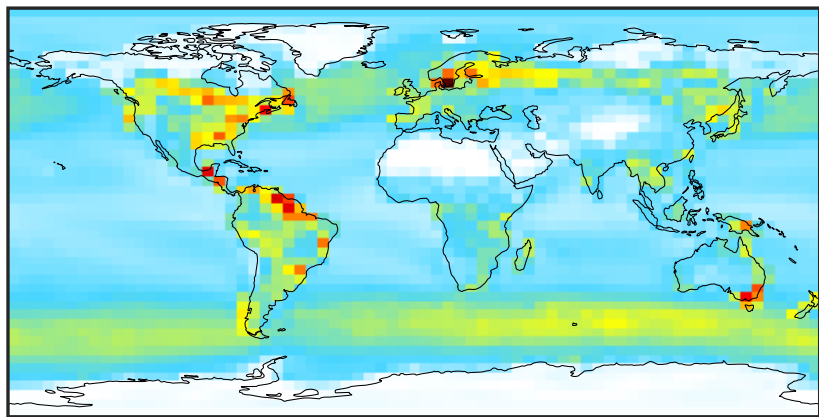
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

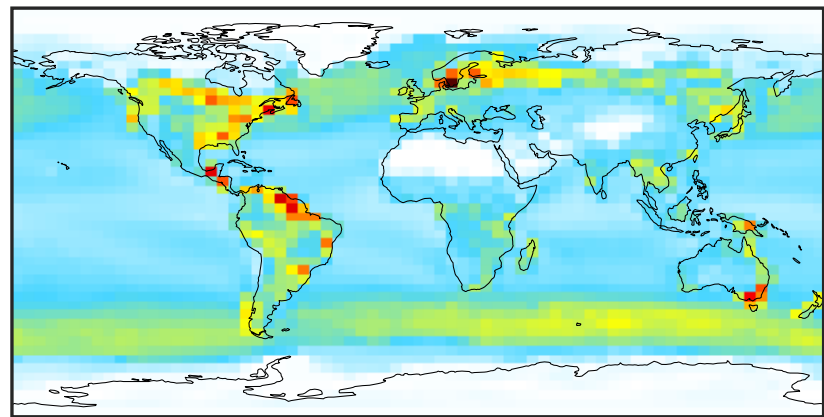
# DryDepVel\_NITs (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



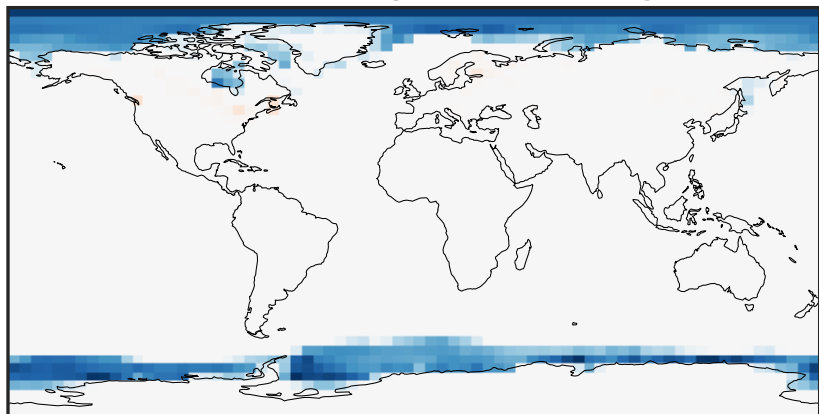
0.009 0.655 1.301 1.947 2.592  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



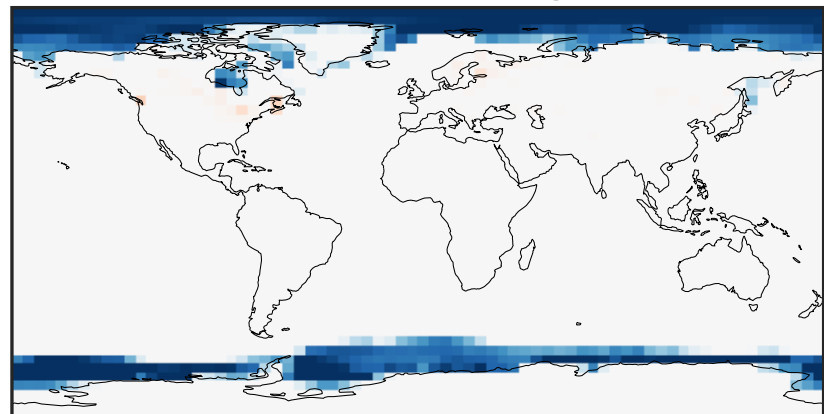
0.009 0.655 1.301 1.947 2.592  
cm s-1

Difference  
Dev - Ref, Dynamic Range



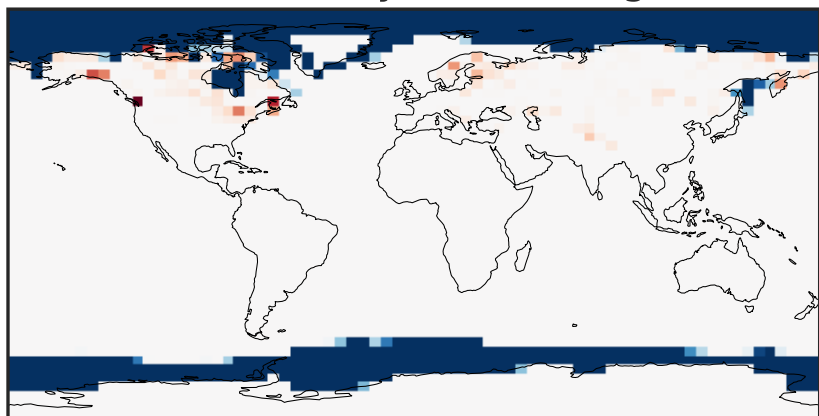
-0.584 -0.292 0.000 0.292 0.584  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



-0.4189 -0.2095 0.0000 0.2095 0.4189  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.9033 0.9516 1.0000 1.0535 1.1071  
unitless

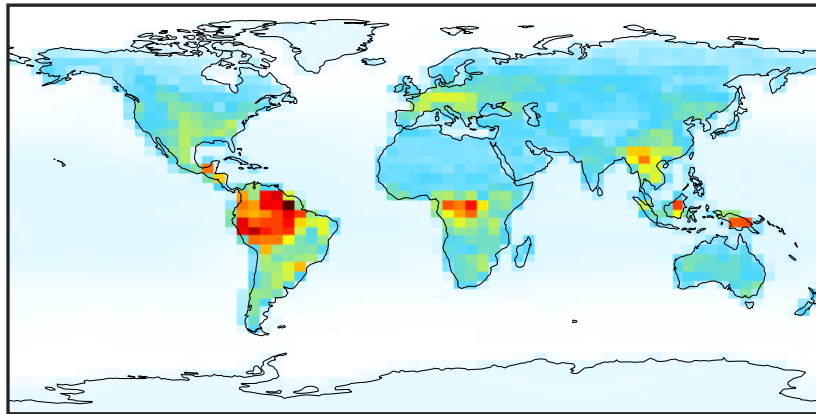
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

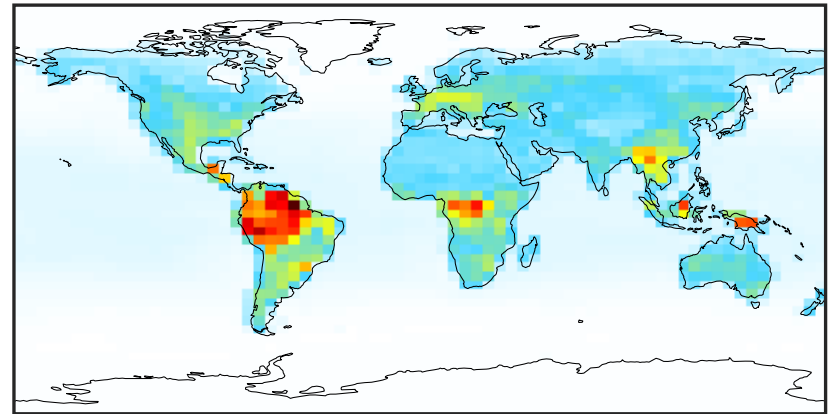
# DryDepVel\_03 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



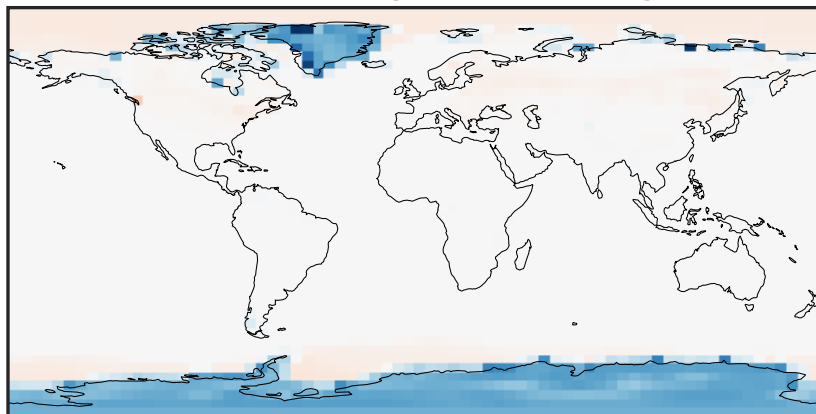
0.0044 0.2059 0.4074 0.6089 0.8105  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



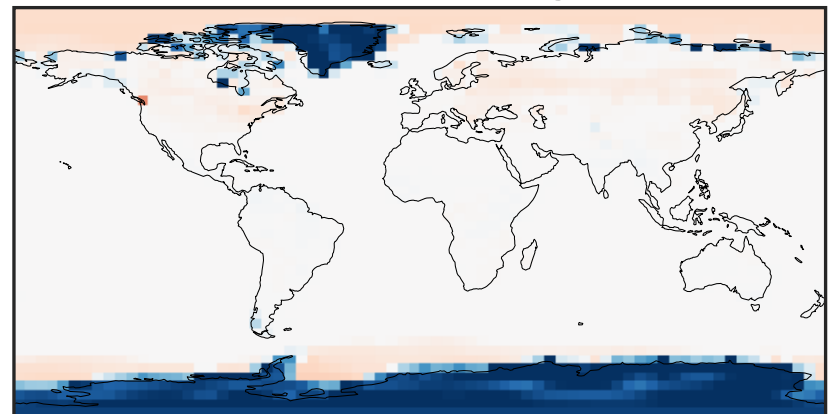
0.0044 0.2059 0.4074 0.6089 0.8105  
cm s-1

Difference  
Dev - Ref, Dynamic Range



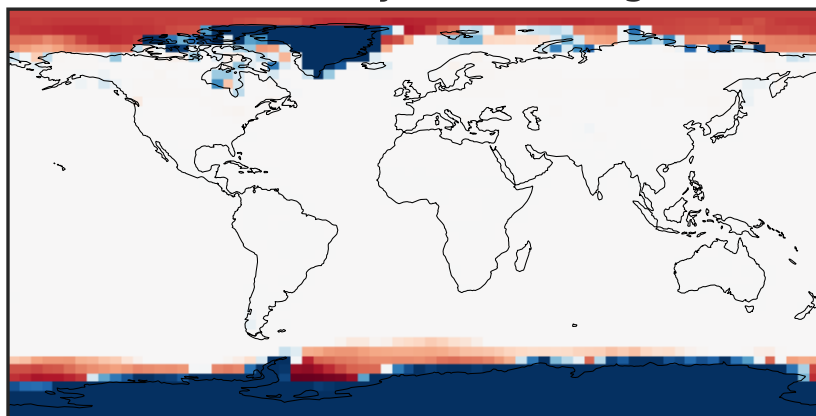
-0.025 0.000 0.025  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



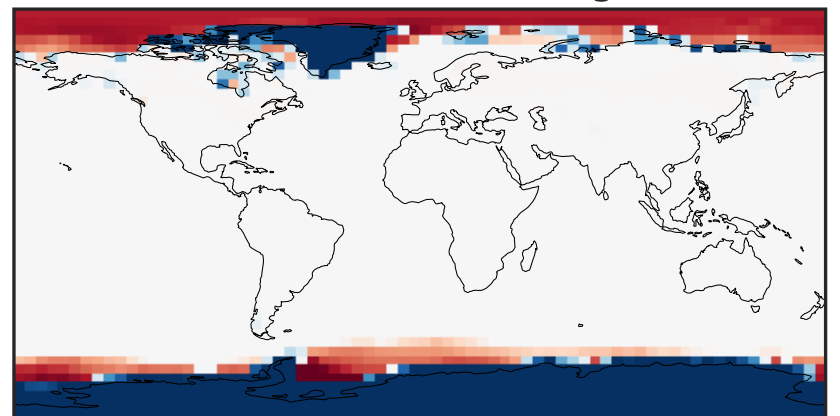
-0.015 0.000 0.015  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.450 0.725 1.000 1.612 2.224  
unitless

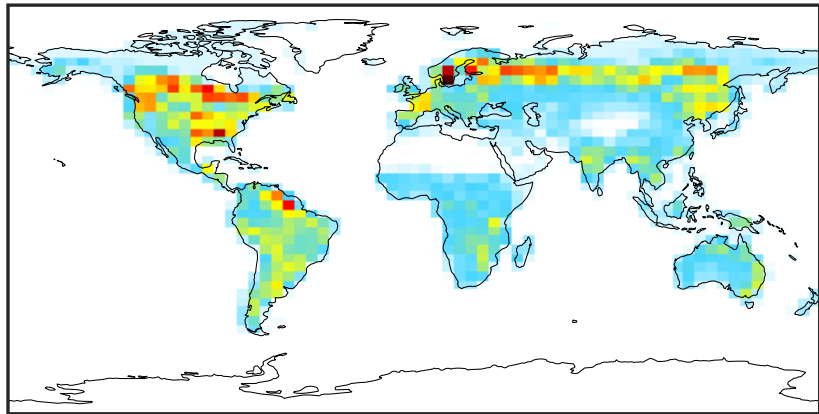
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

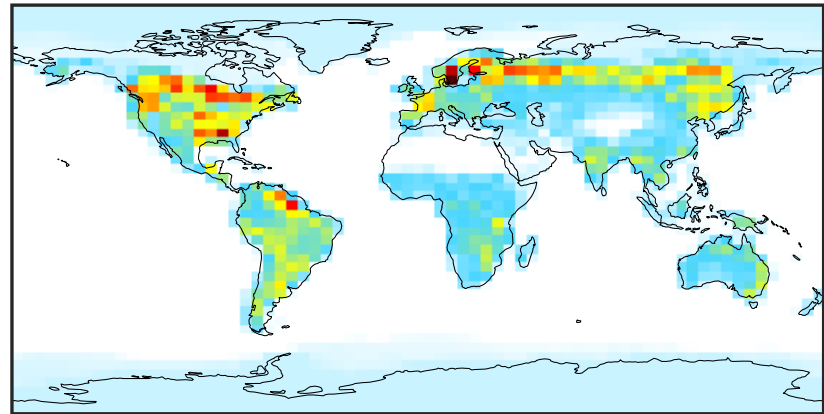
# DryDepVel\_SO4 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



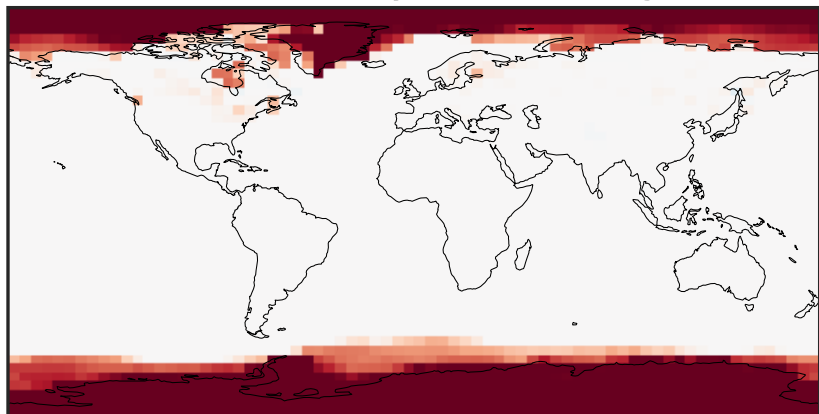
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

14.3.0-rc.0 (Dev)  
4.0x5.0



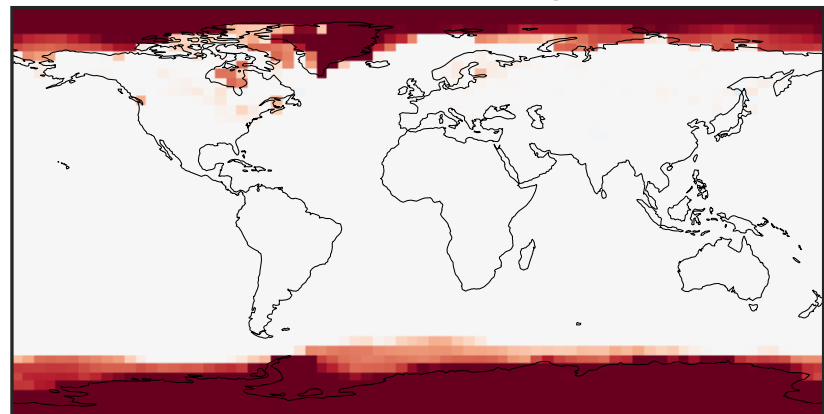
0.0100 0.0773 0.1445 0.2118 0.2791  
cm s-1

Difference  
Dev - Ref, Dynamic Range



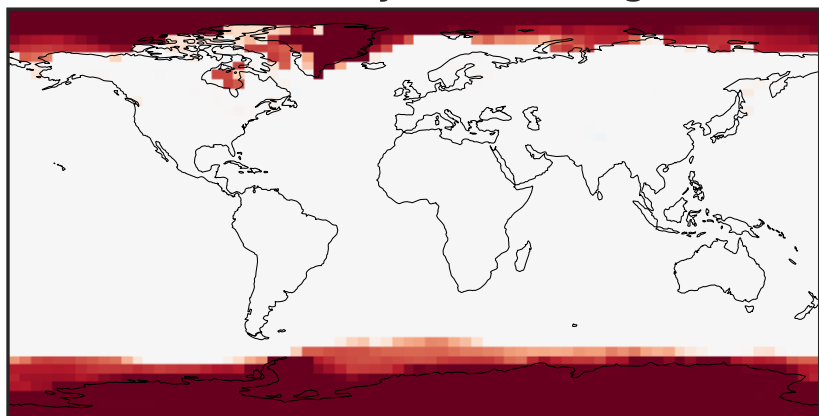
-0.01 0.00 0.01  
cm s-1

Difference  
Dev - Ref, Restricted Range [5%,95%]



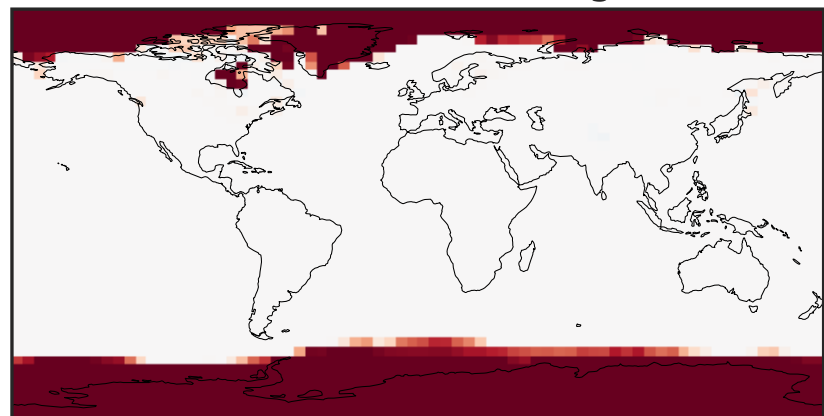
-0.01 0.00 0.01  
cm s-1

Ratio  
Dev/Ref, Dynamic Range



0.333 0.667 1.000 2.000 3.000  
unitless

Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless