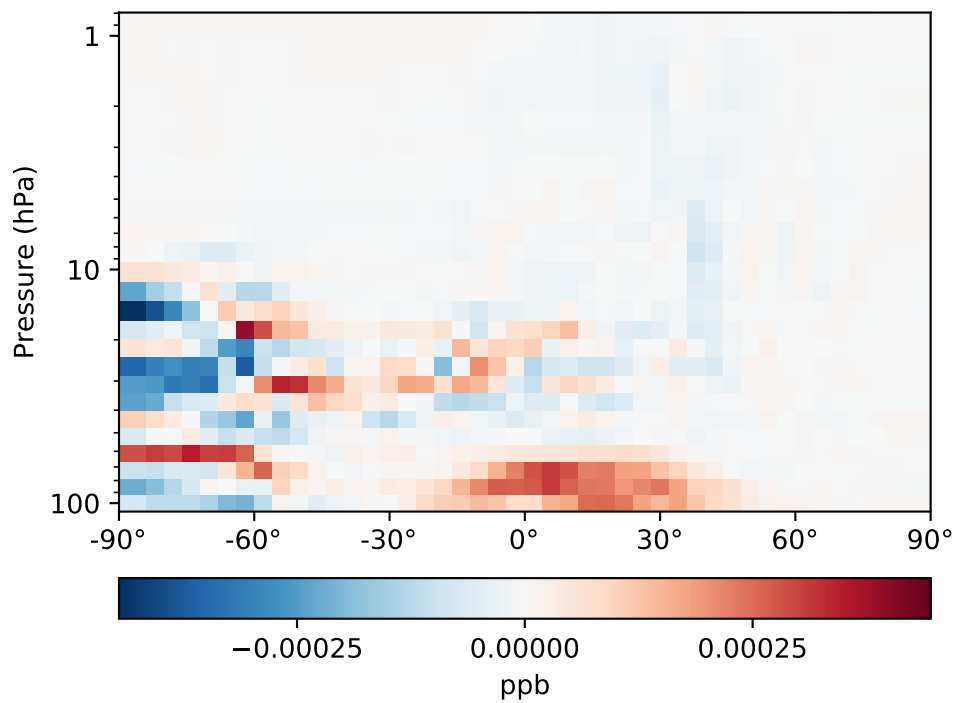
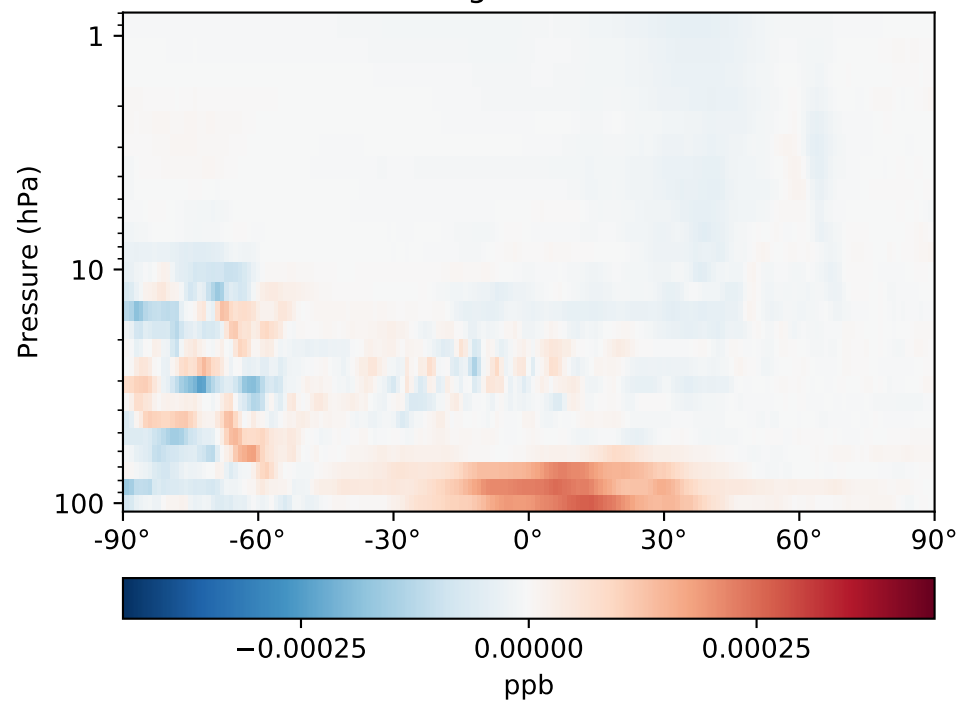


# SpeciesConc\_Cly, Zonal Mean

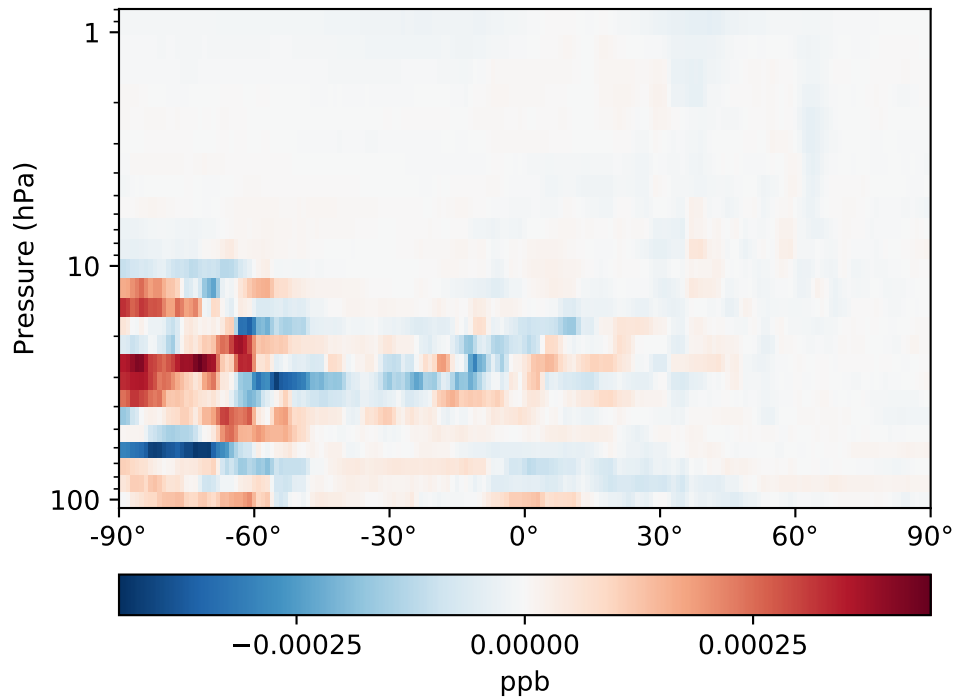
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



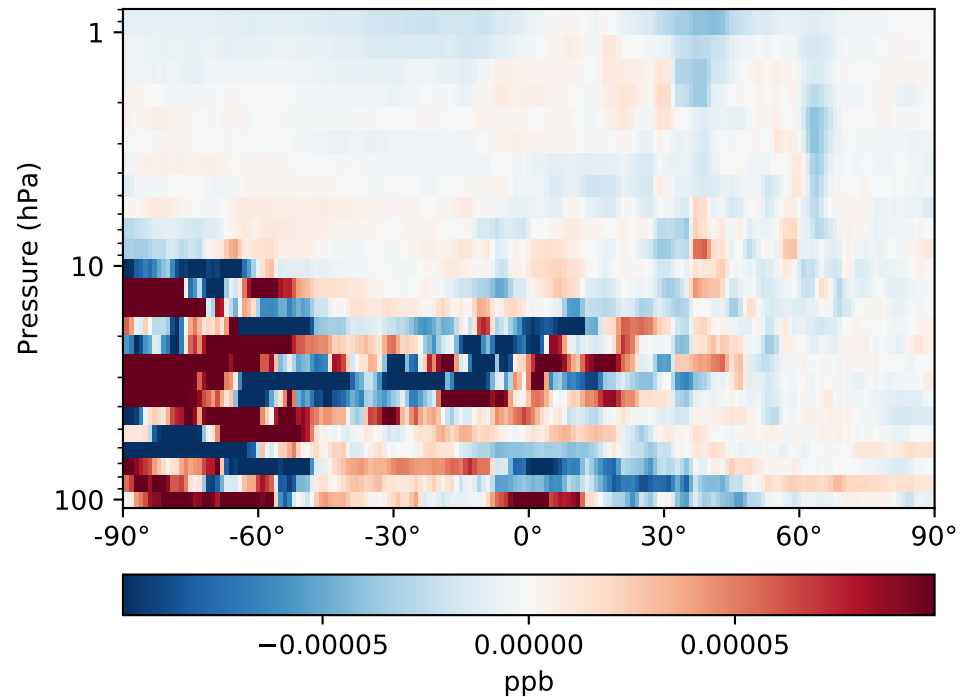
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



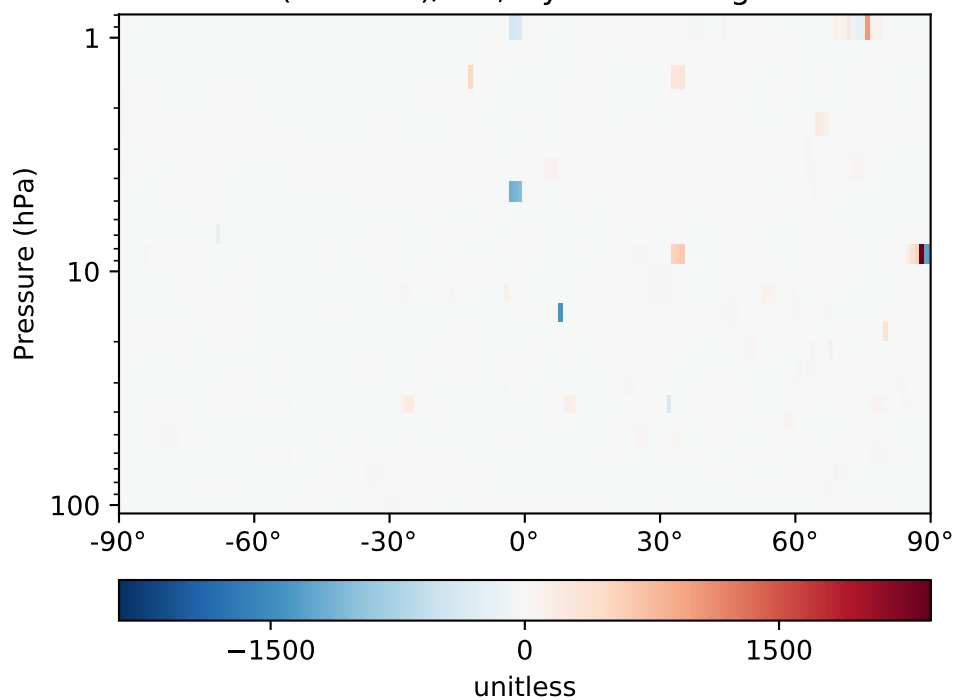
Difference (1x1.25)  
Dev - Ref, Dynamic Range



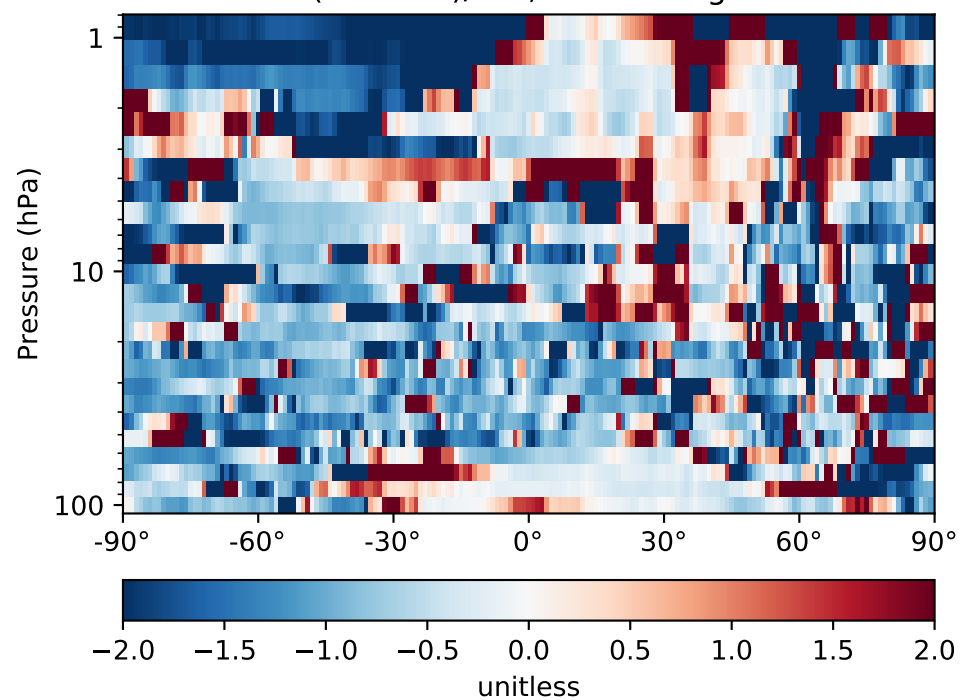
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

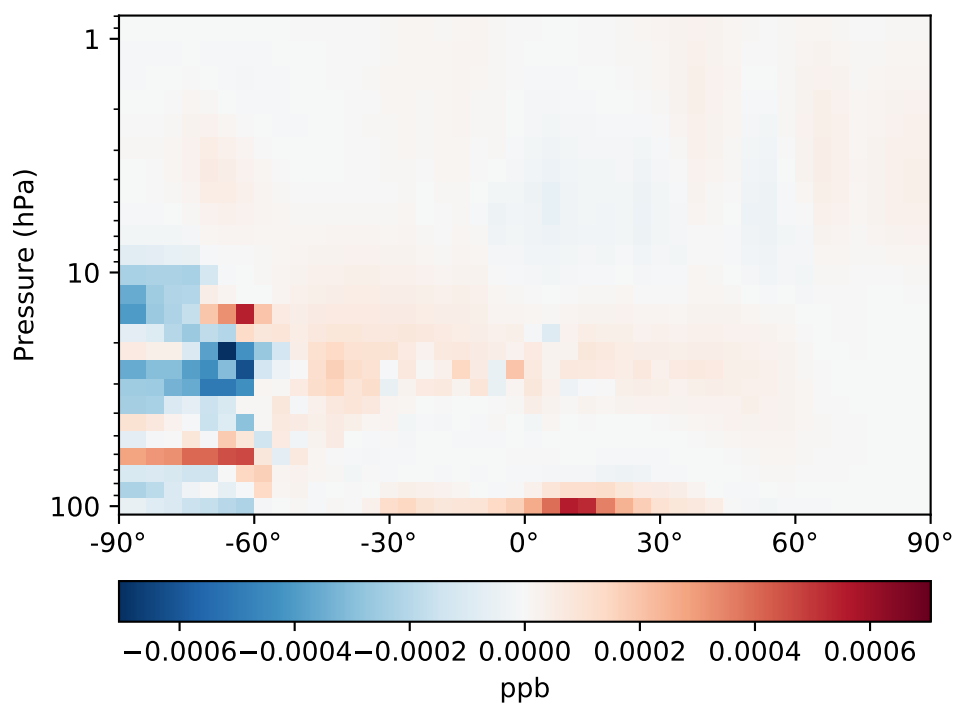


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

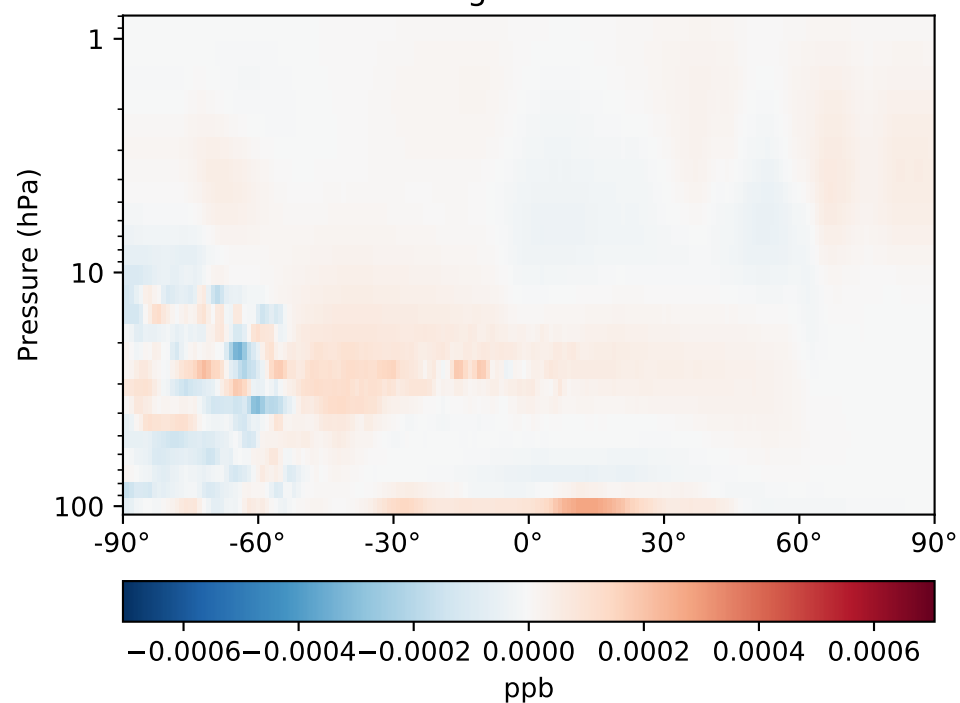


# SpeciesConc\_ClOx, Zonal Mean

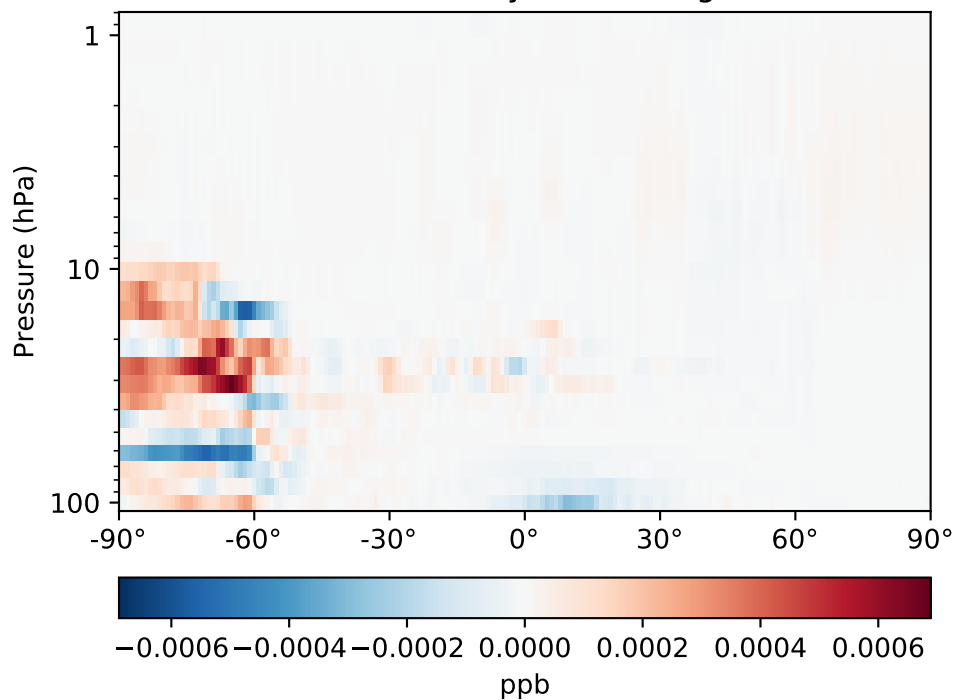
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



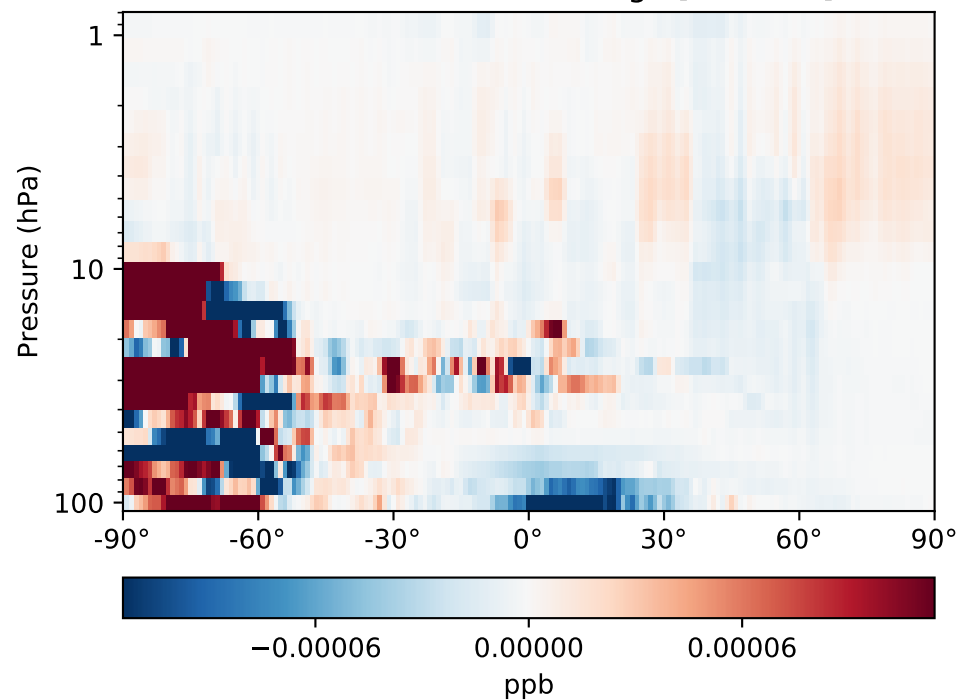
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



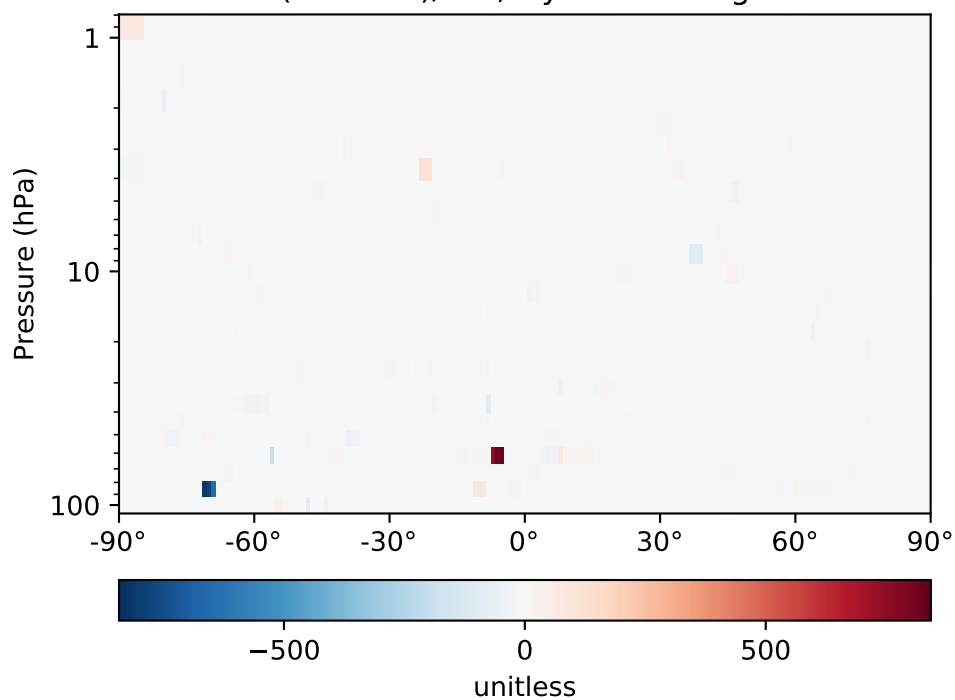
Difference (1x1.25)  
Dev - Ref, Dynamic Range



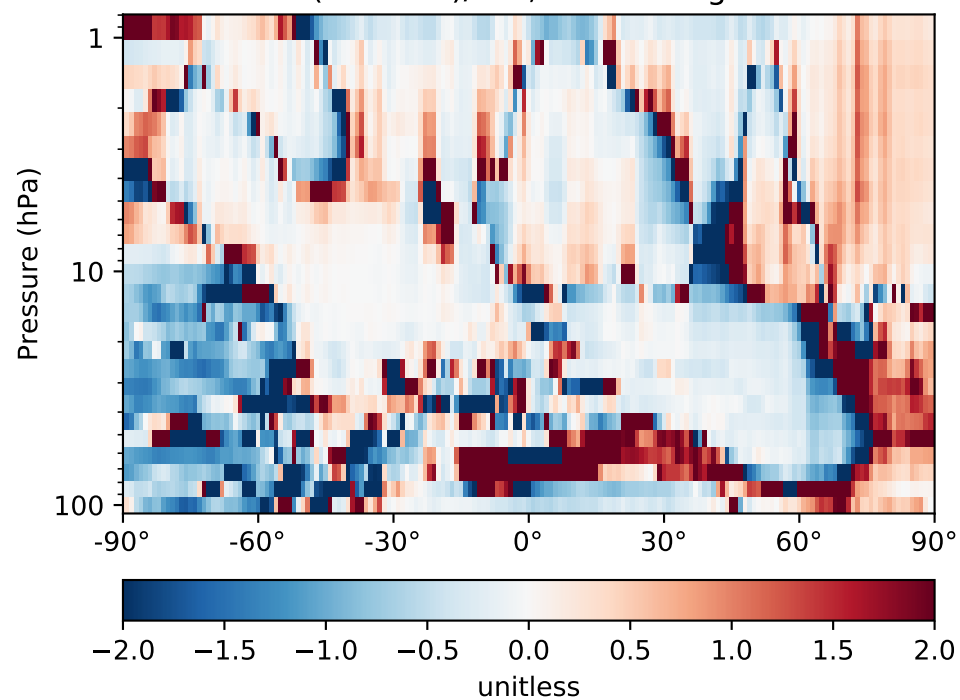
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



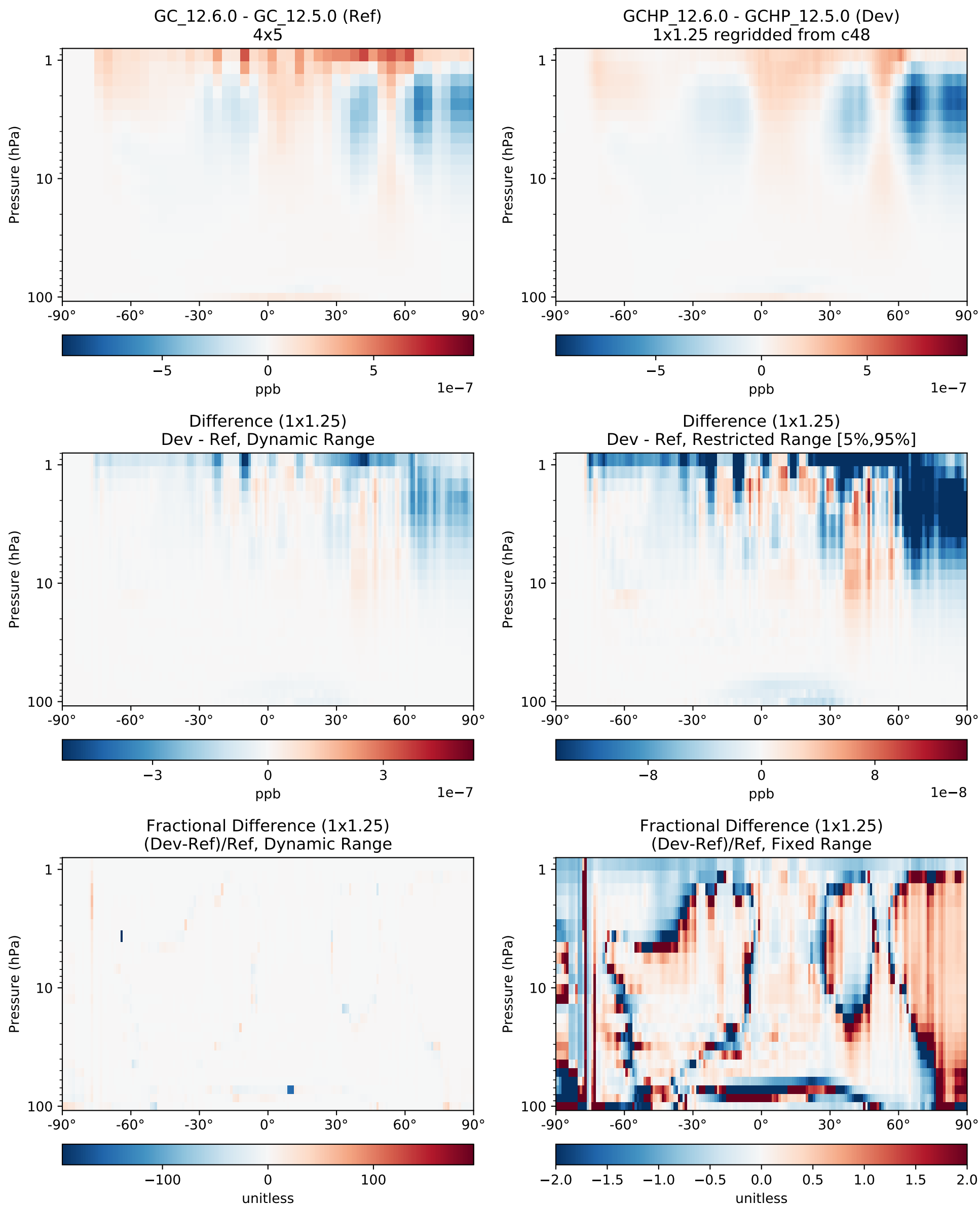
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

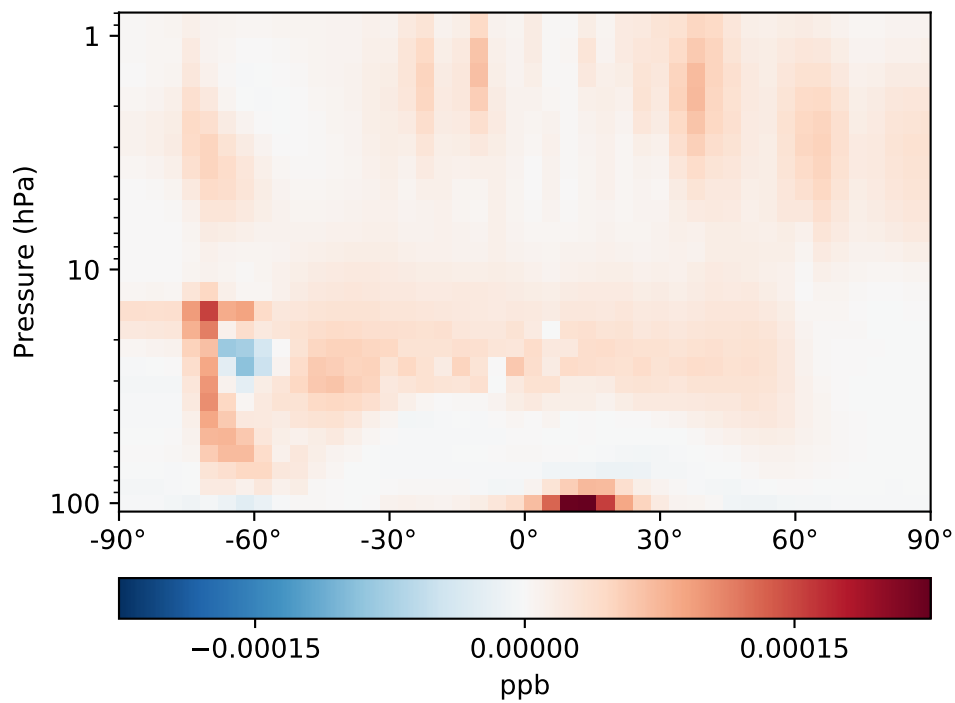


# SpeciesConc\_Cl, Zonal Mean

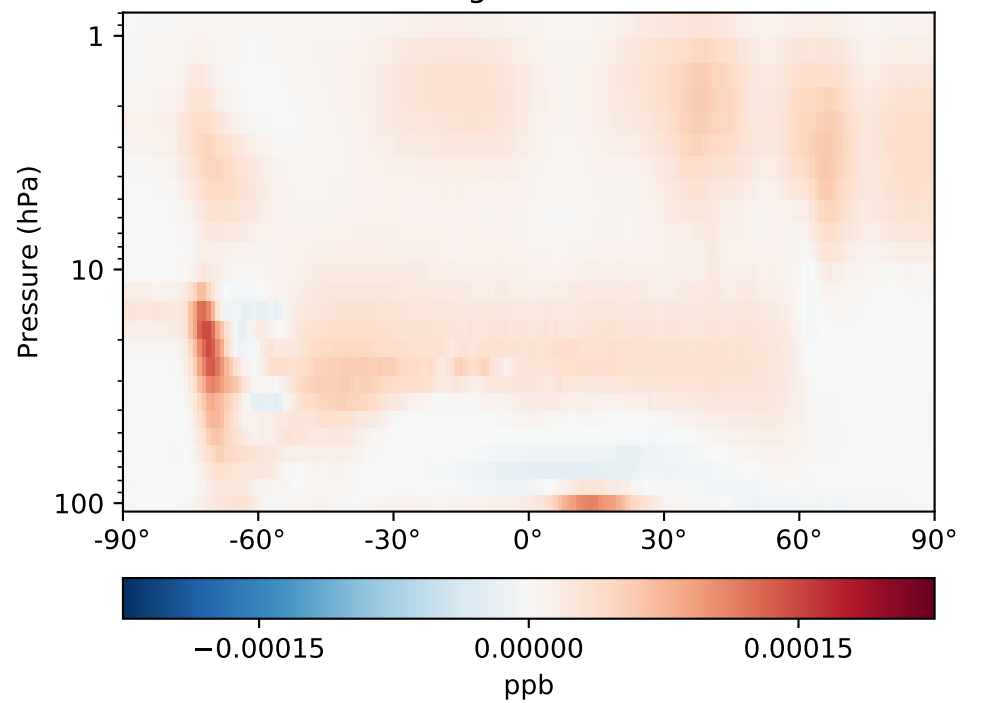


# SpeciesConc\_ClO, Zonal Mean

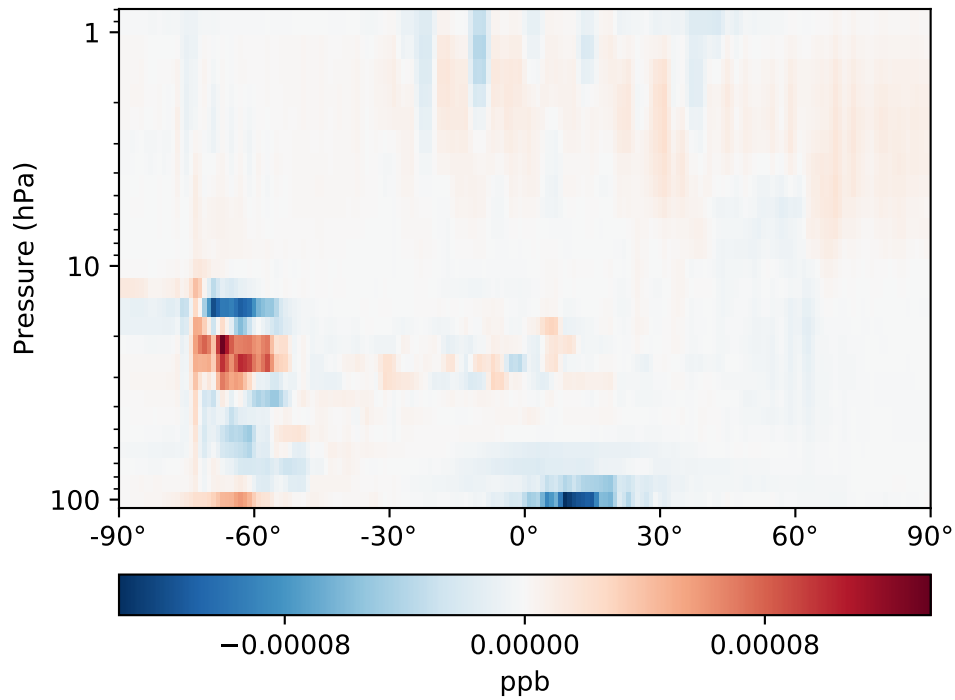
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



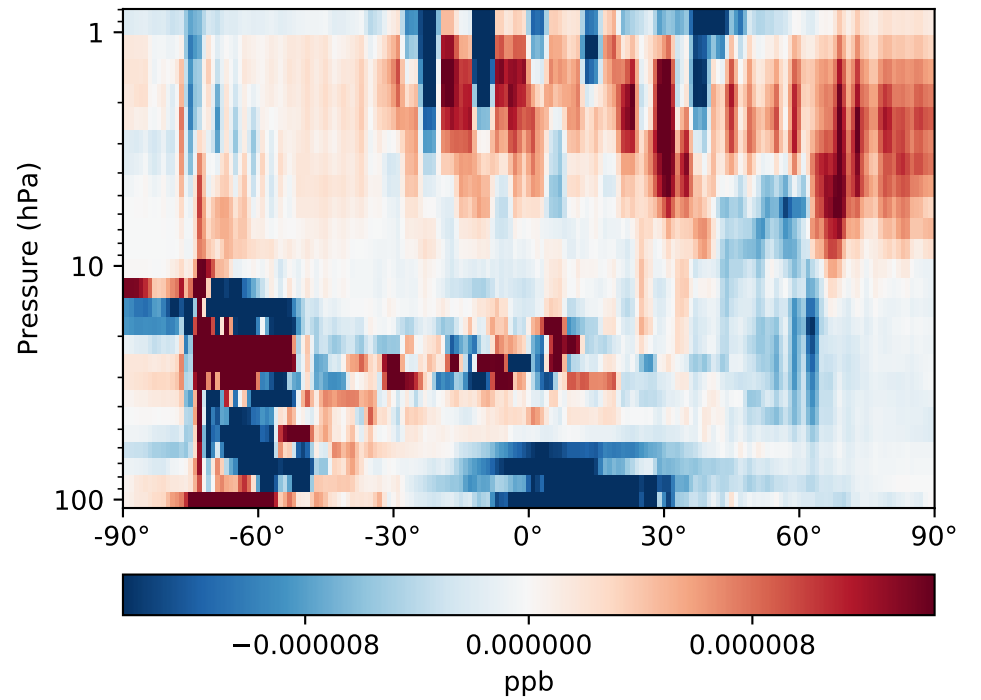
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



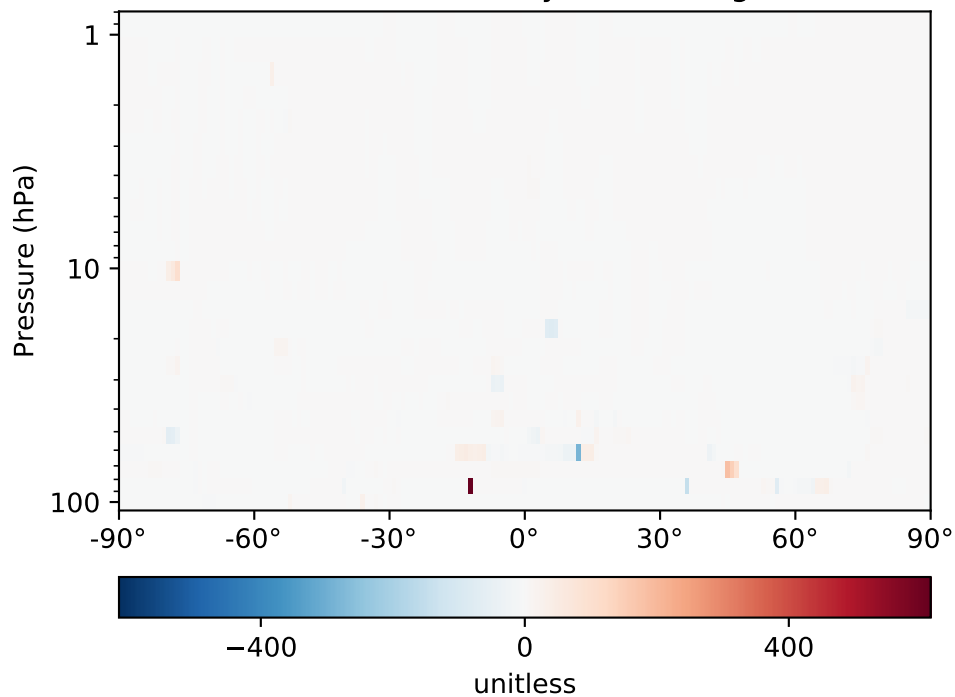
Difference (1x1.25)  
Dev - Ref, Dynamic Range



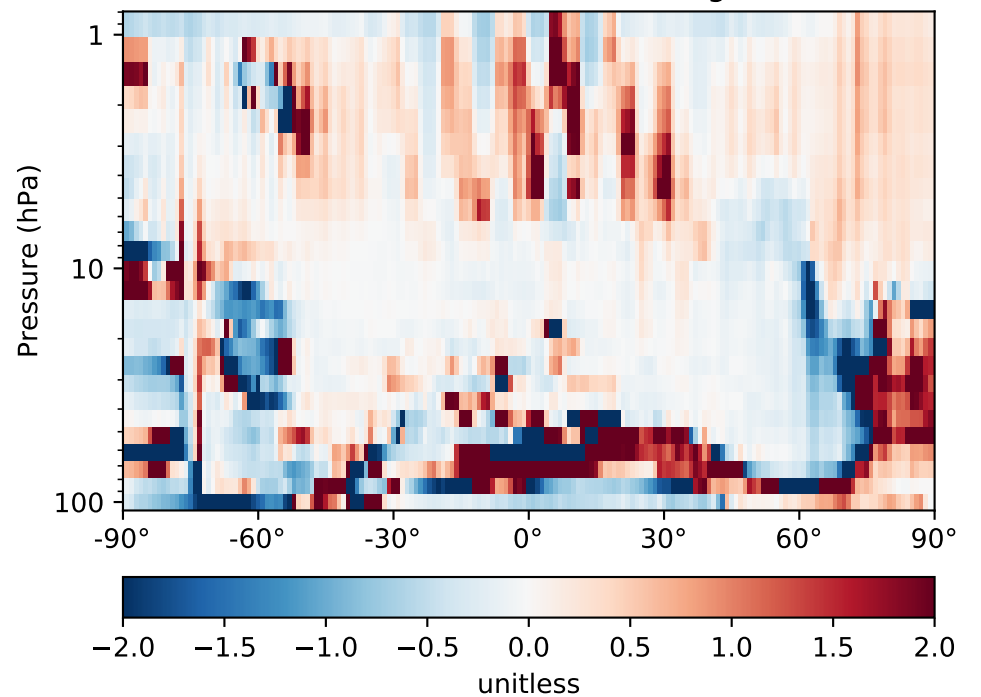
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



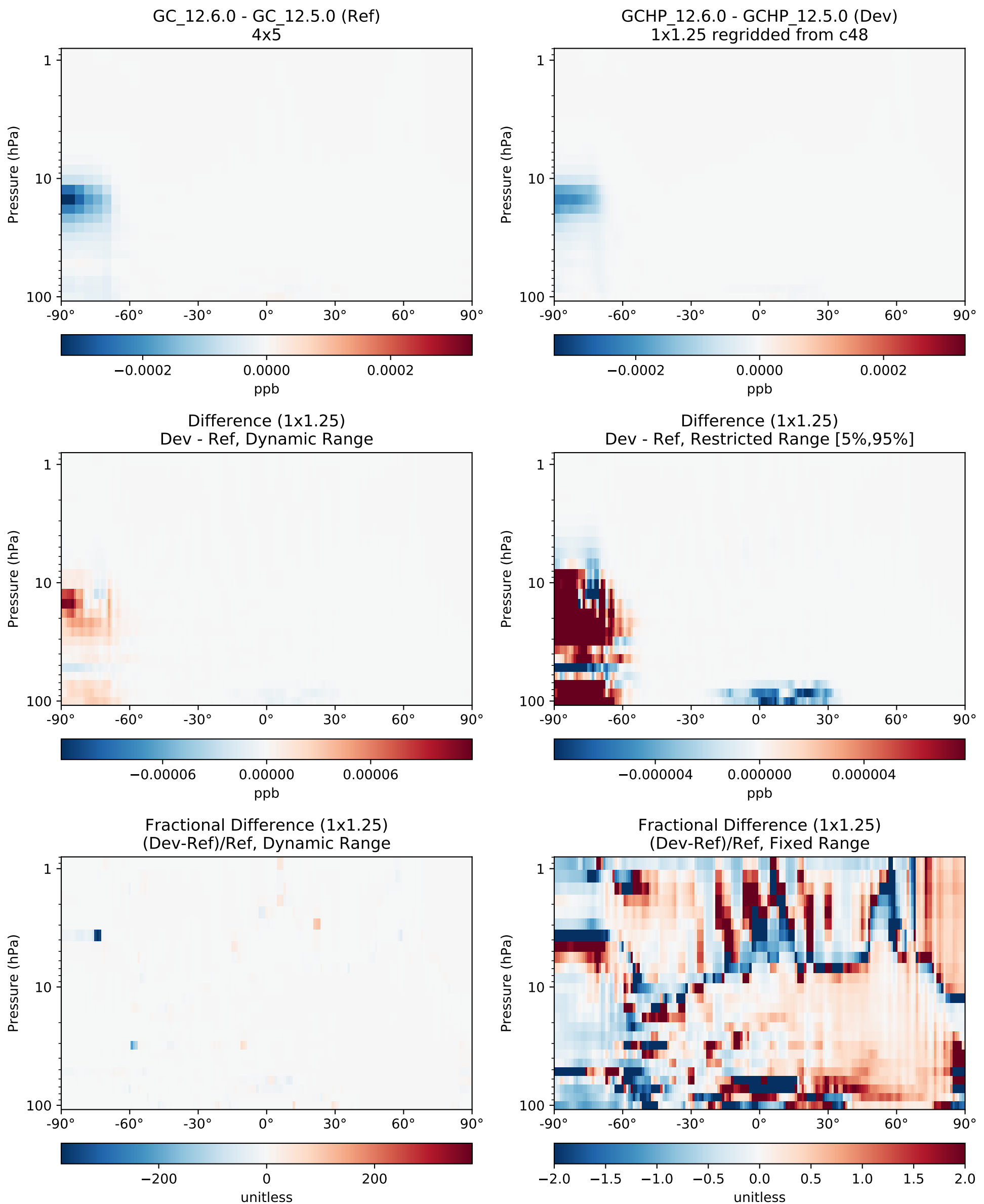
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

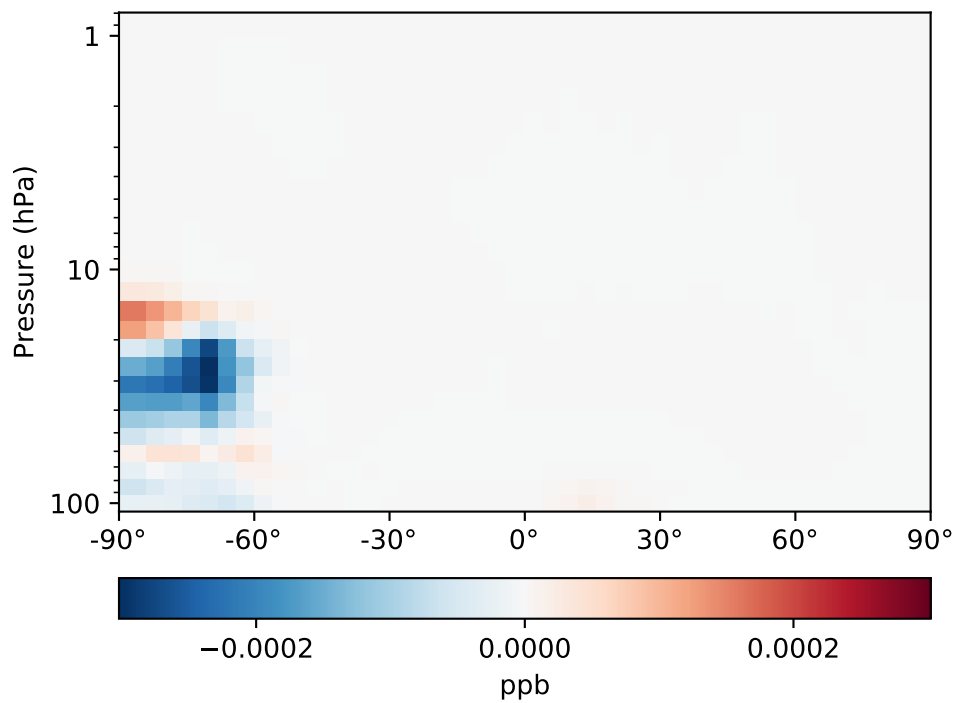


# SpeciesConc\_Cl2, Zonal Mean

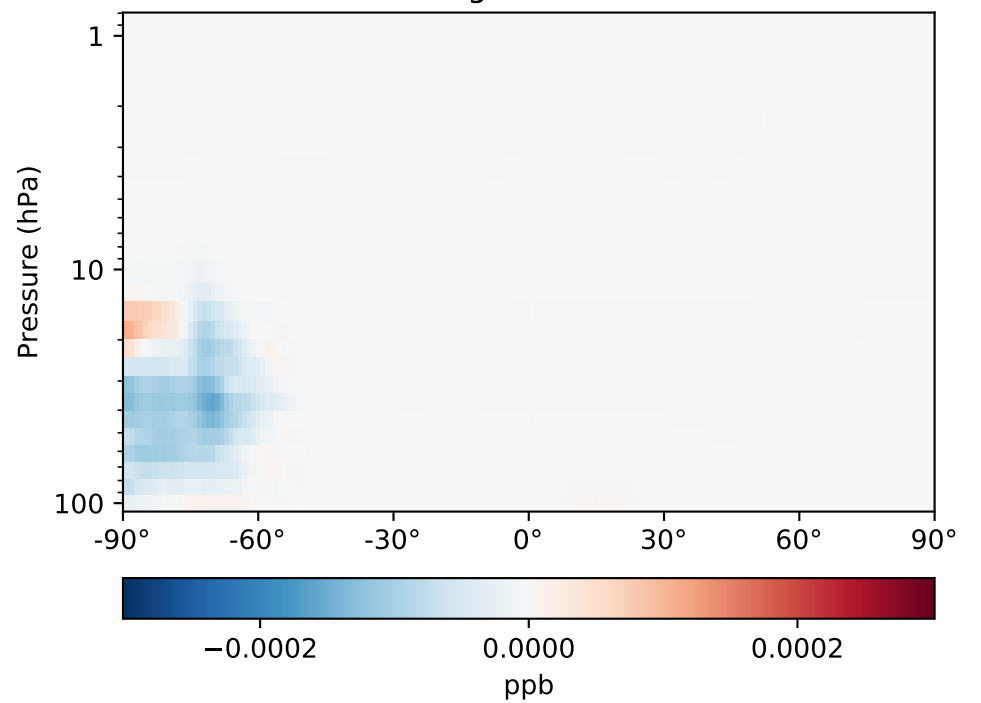


# SpeciesConc\_Cl2O2, Zonal Mean

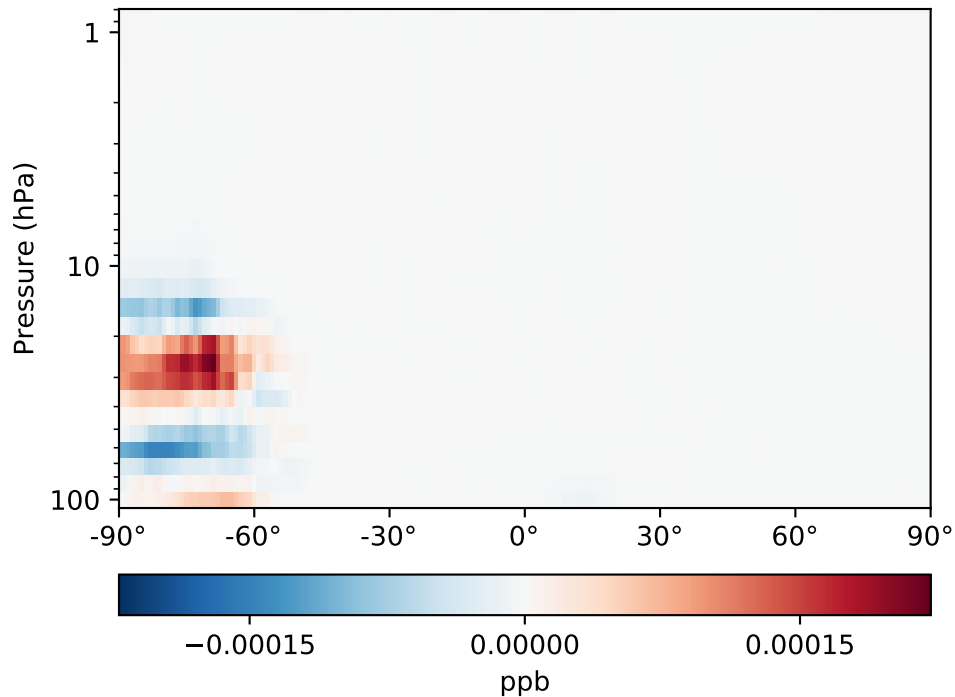
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



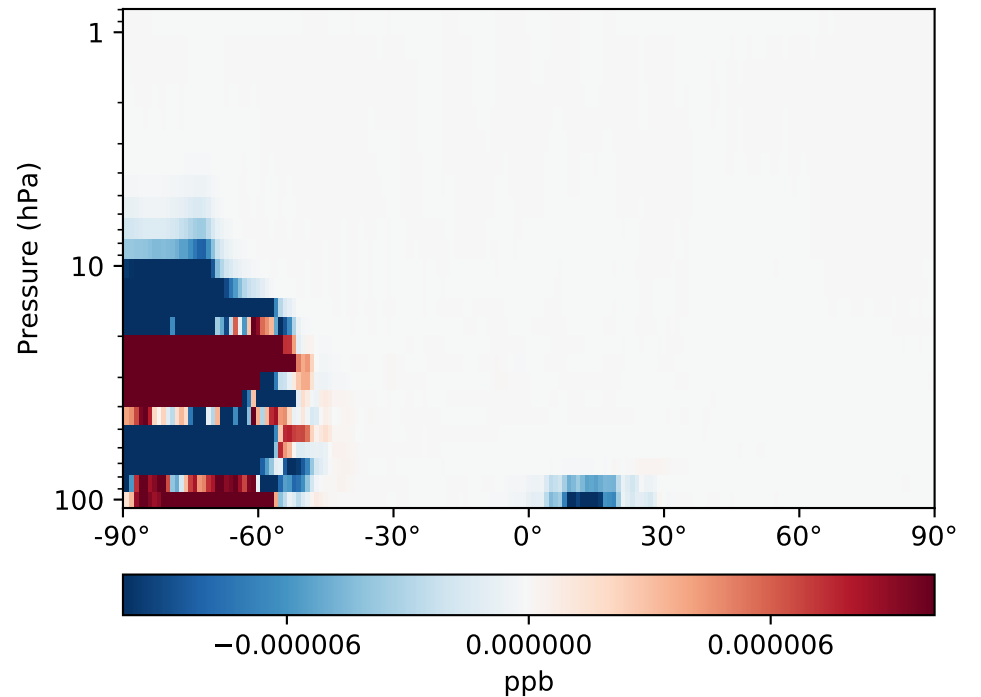
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



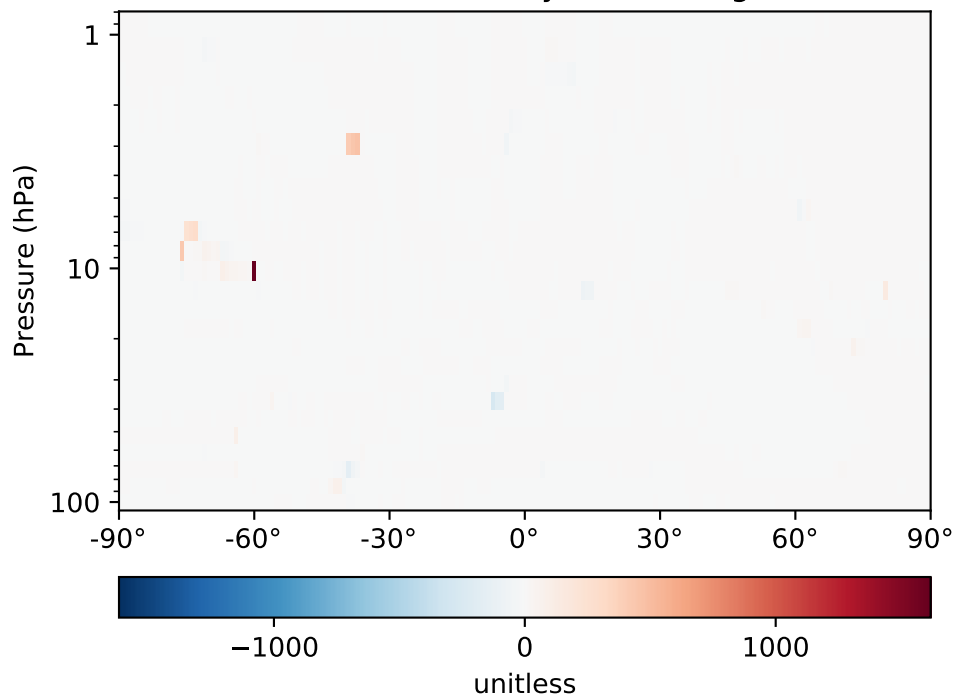
Difference (1x1.25)  
Dev - Ref, Dynamic Range



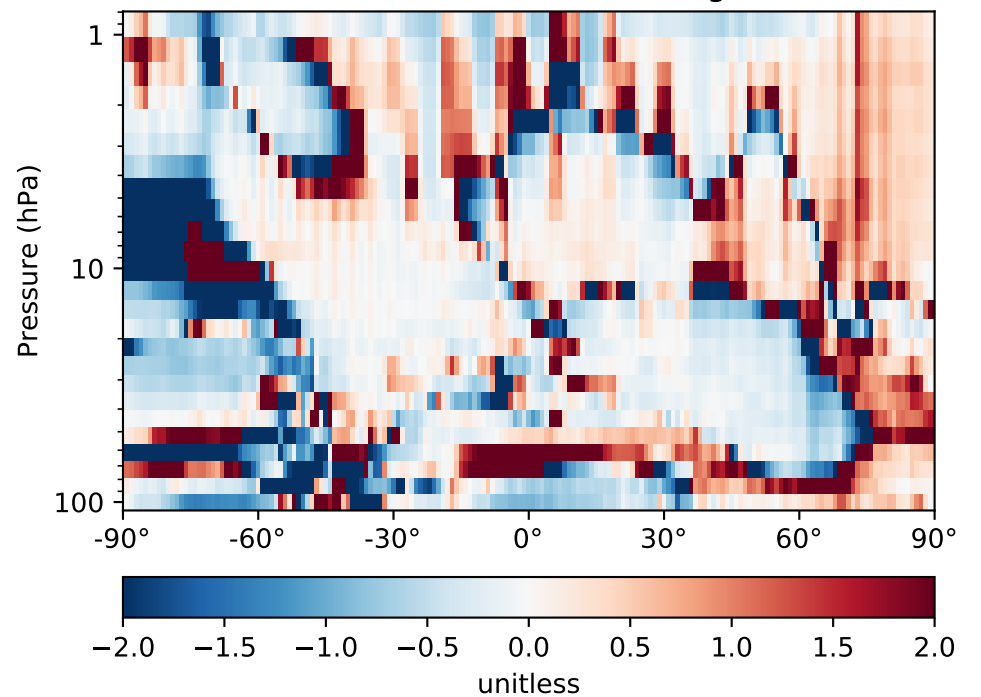
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

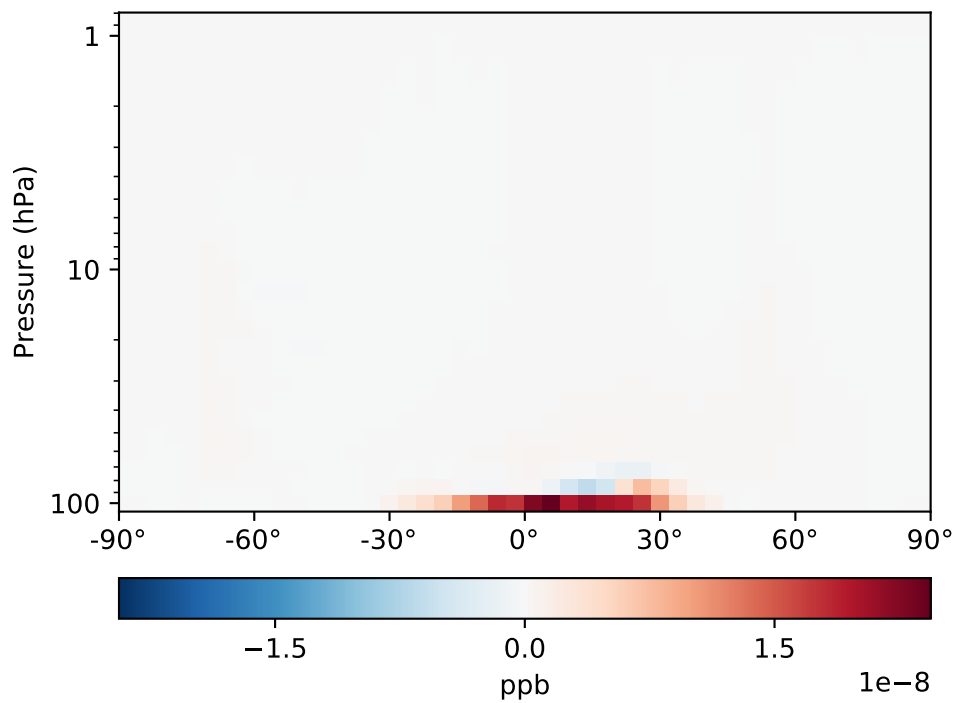


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

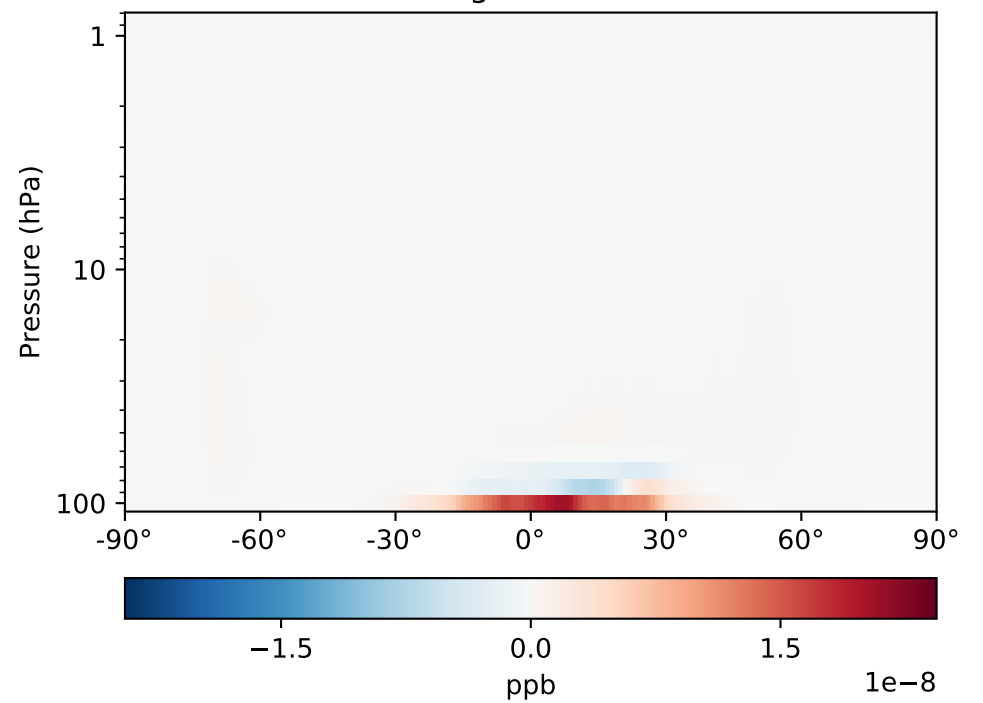


# SpeciesConc\_ClOO, Zonal Mean

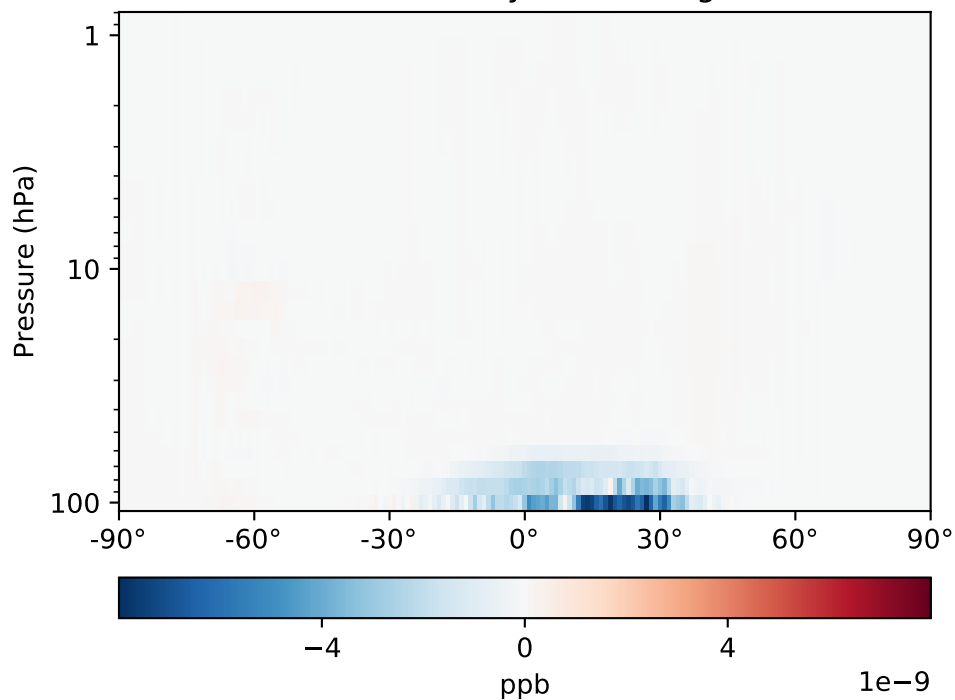
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



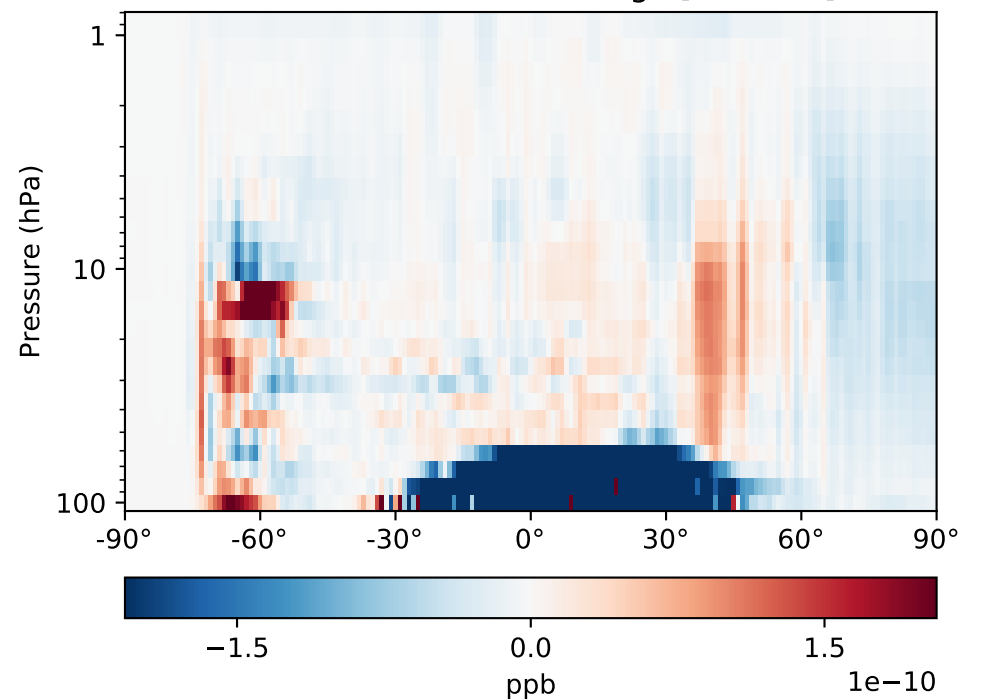
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



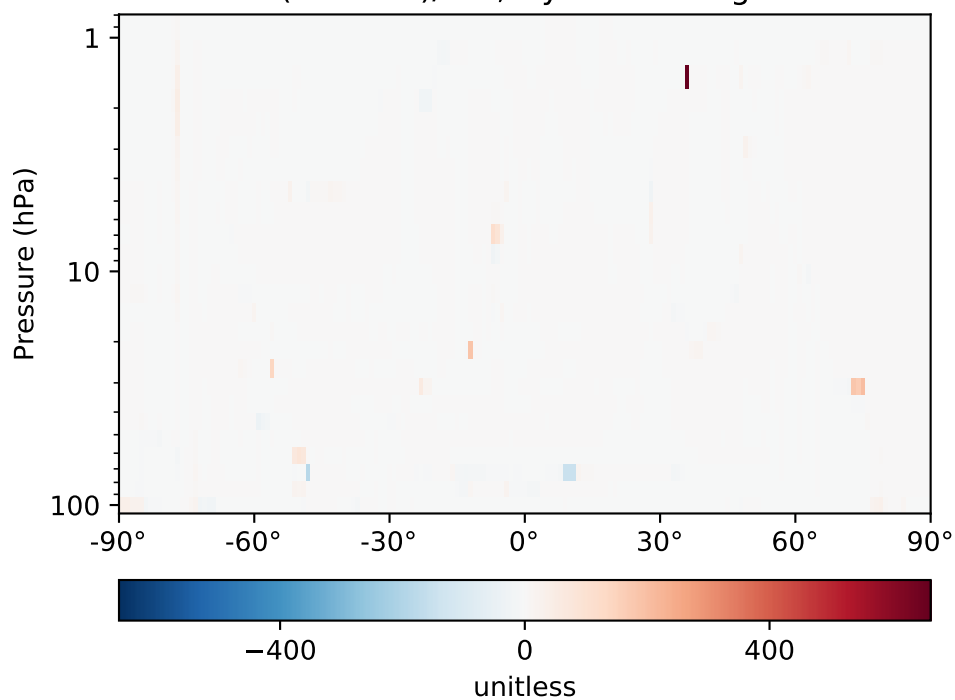
Difference (1x1.25)  
Dev - Ref, Dynamic Range



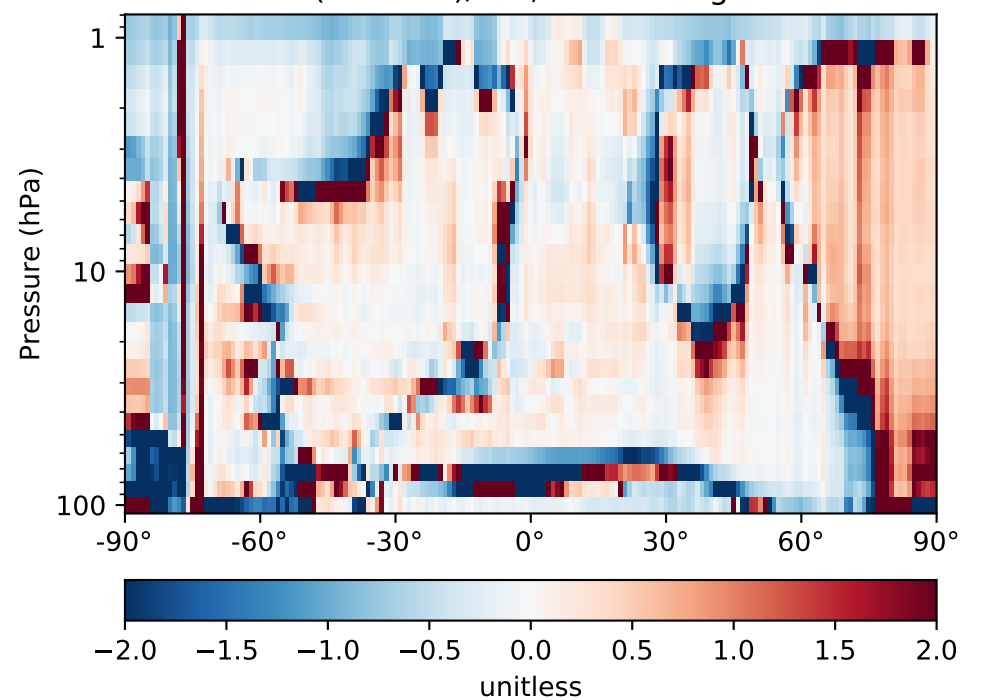
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

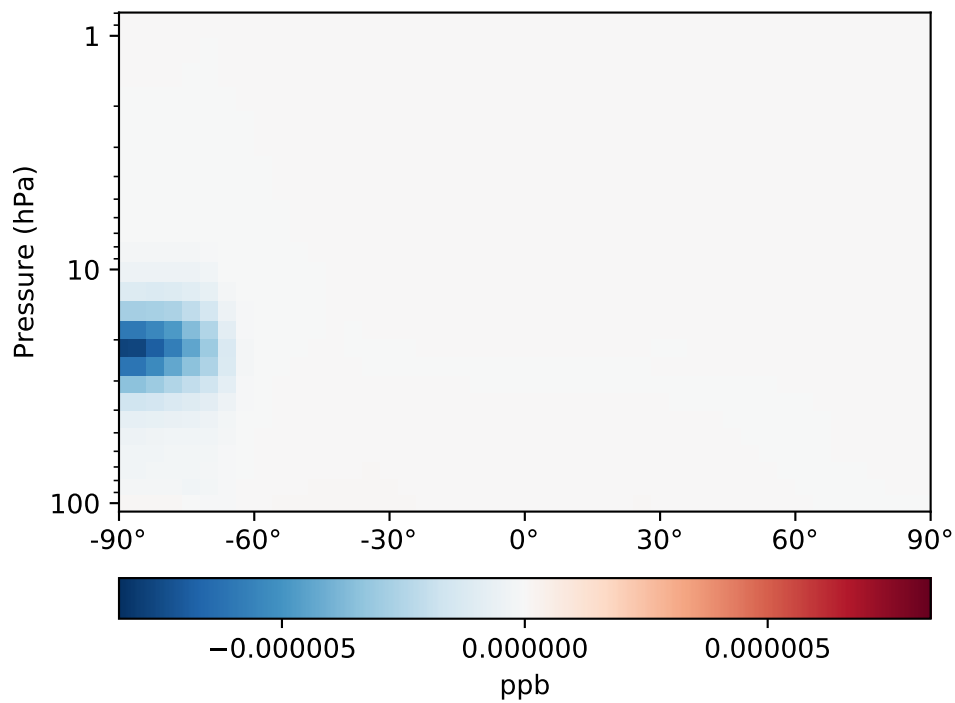


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

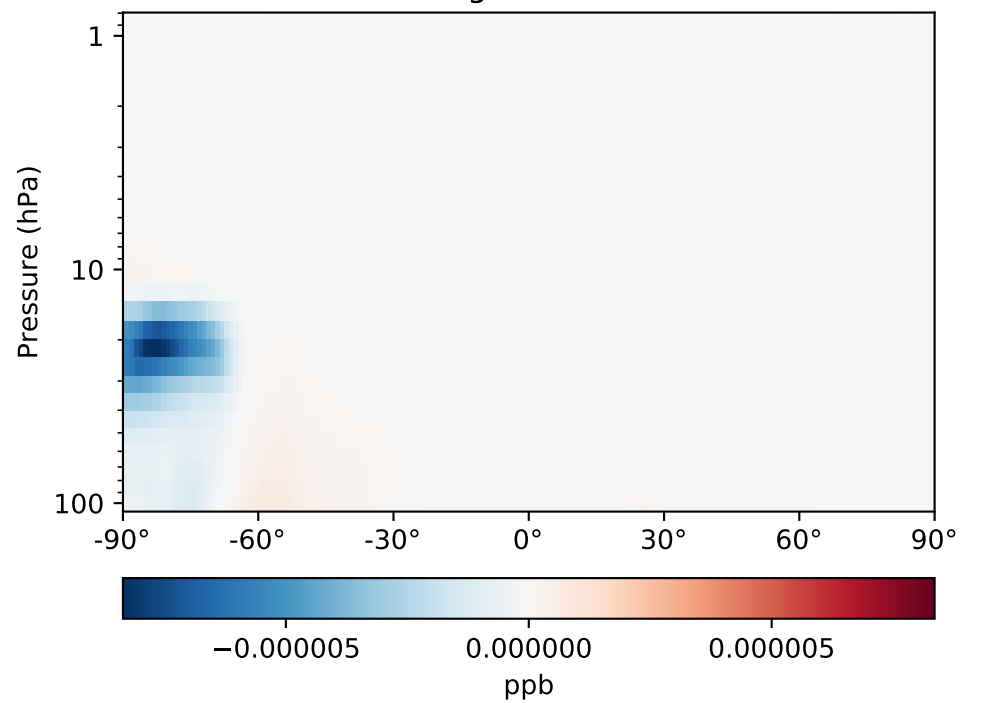


# SpeciesConc\_ClNO2, Zonal Mean

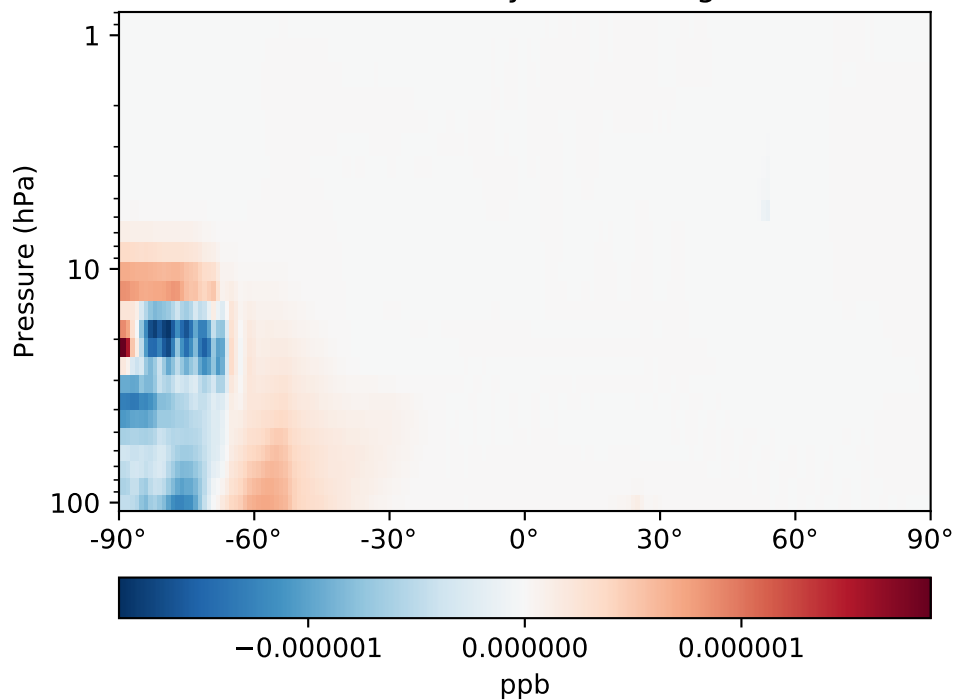
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



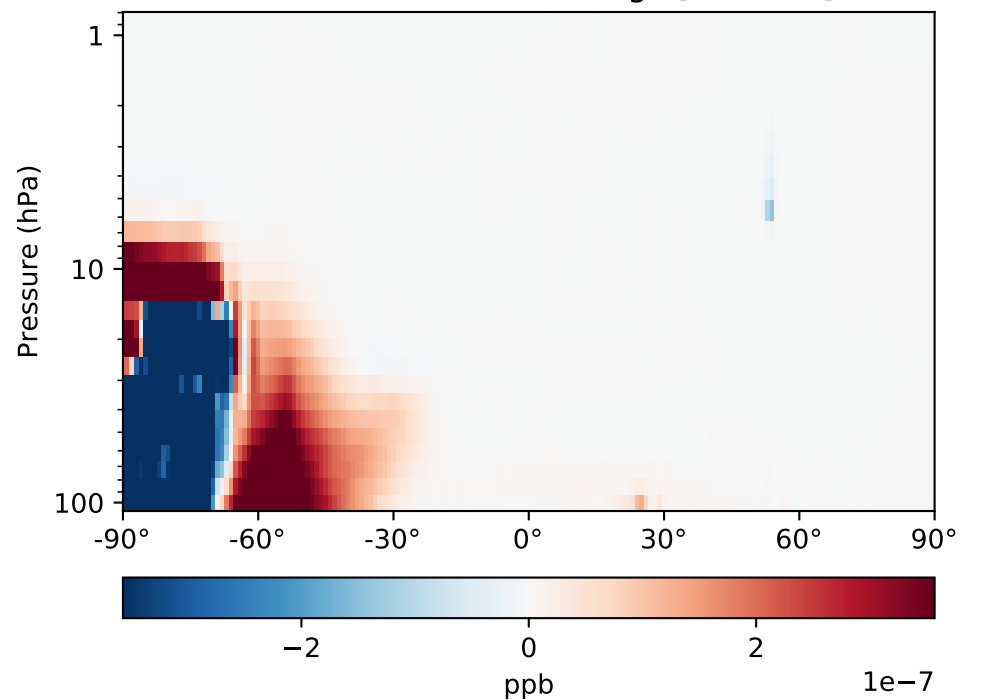
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



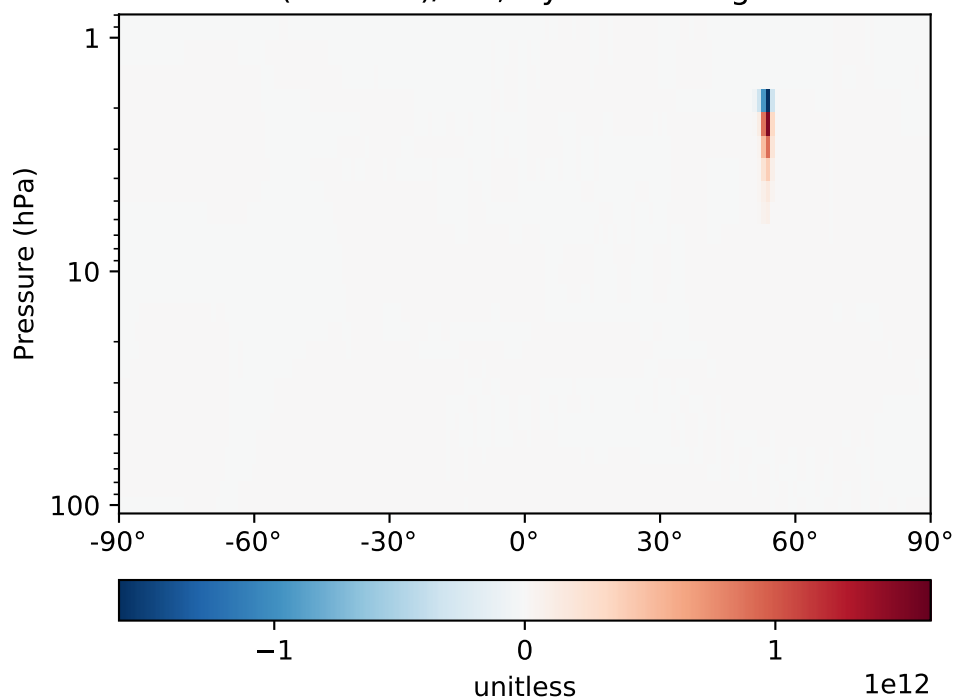
Difference (1x1.25)  
Dev - Ref, Dynamic Range



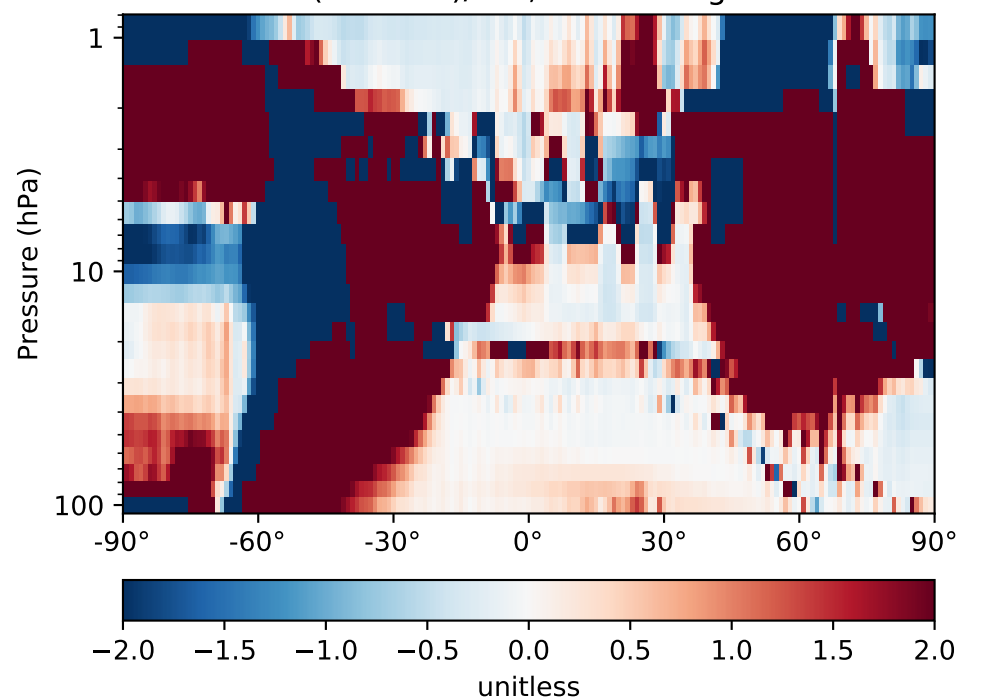
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



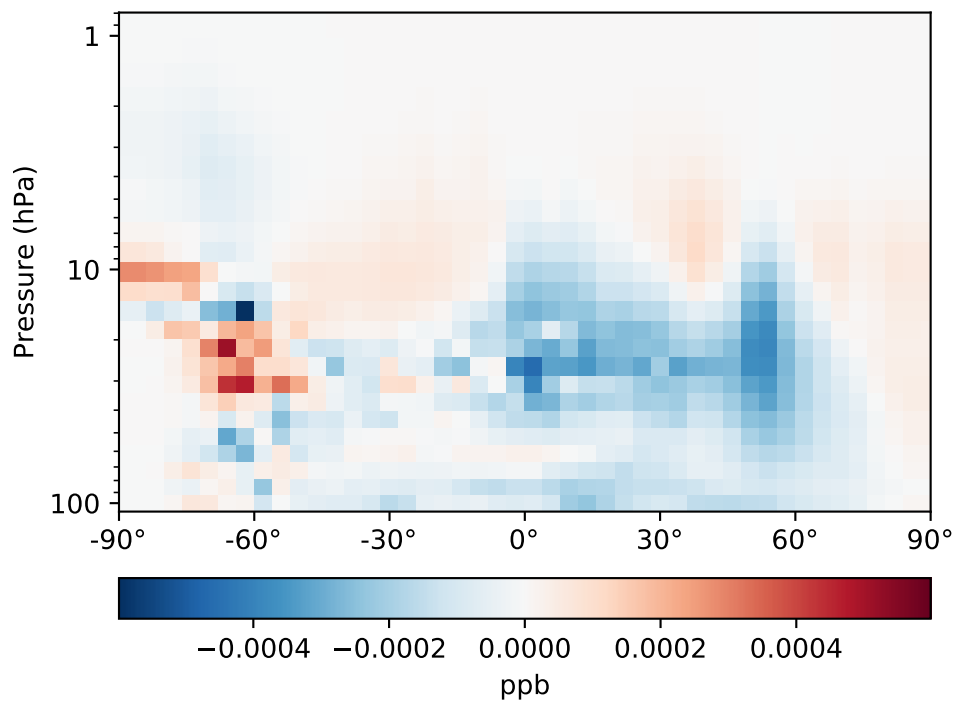
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



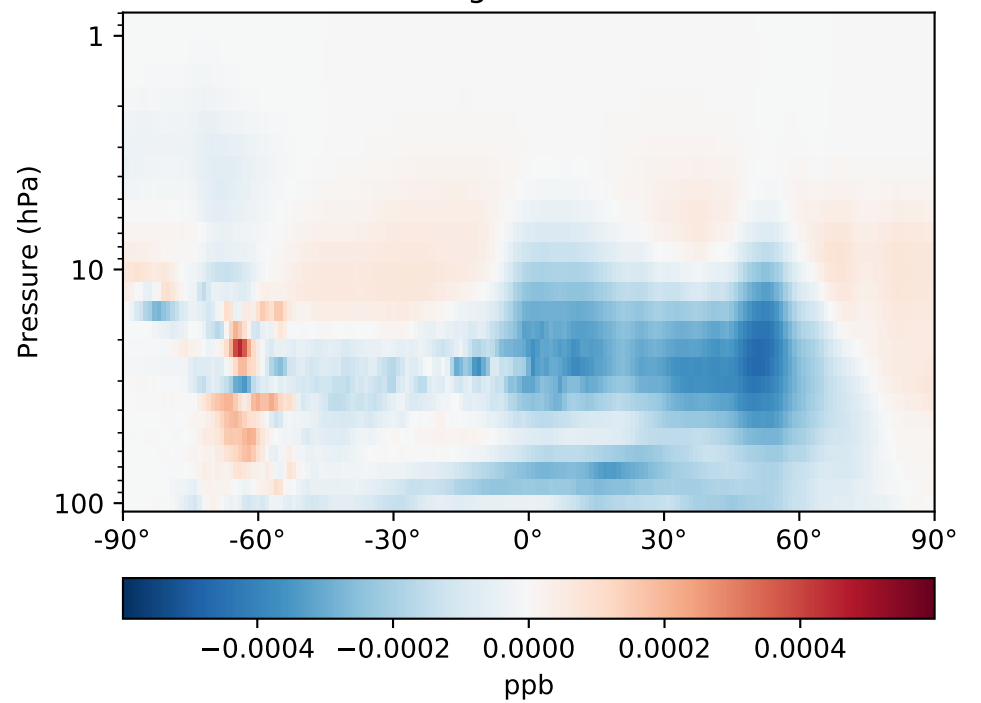


# SpeciesConc\_ClNO3, Zonal Mean

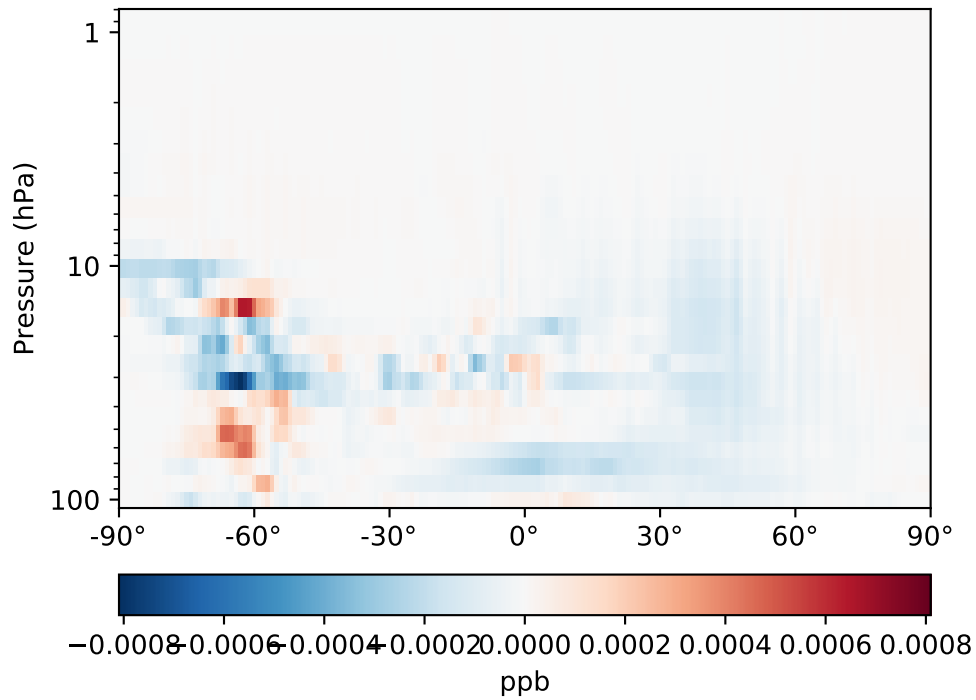
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



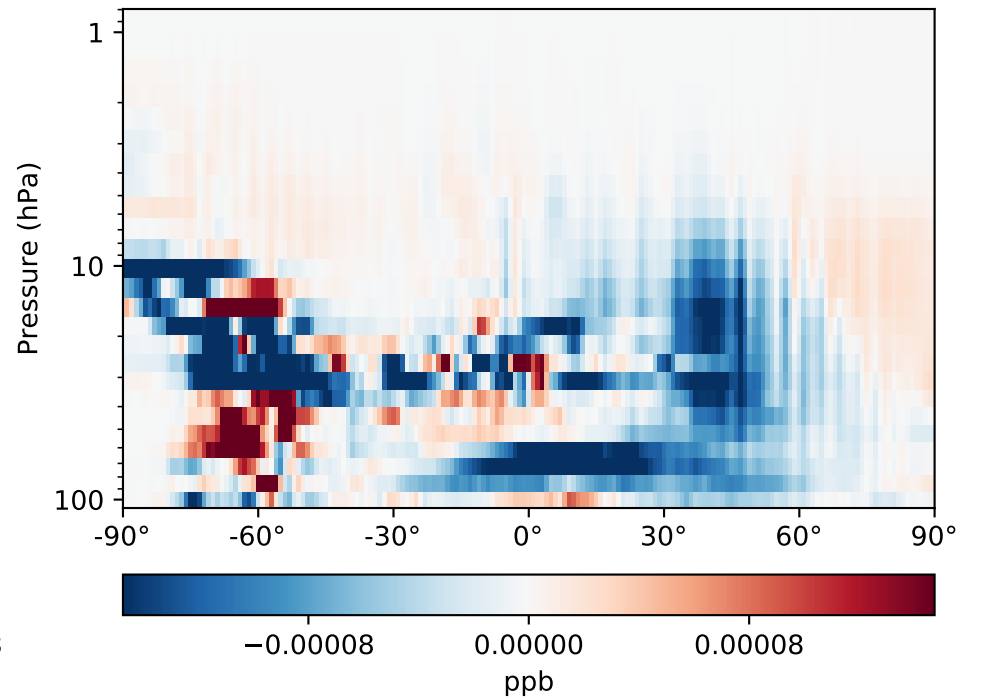
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



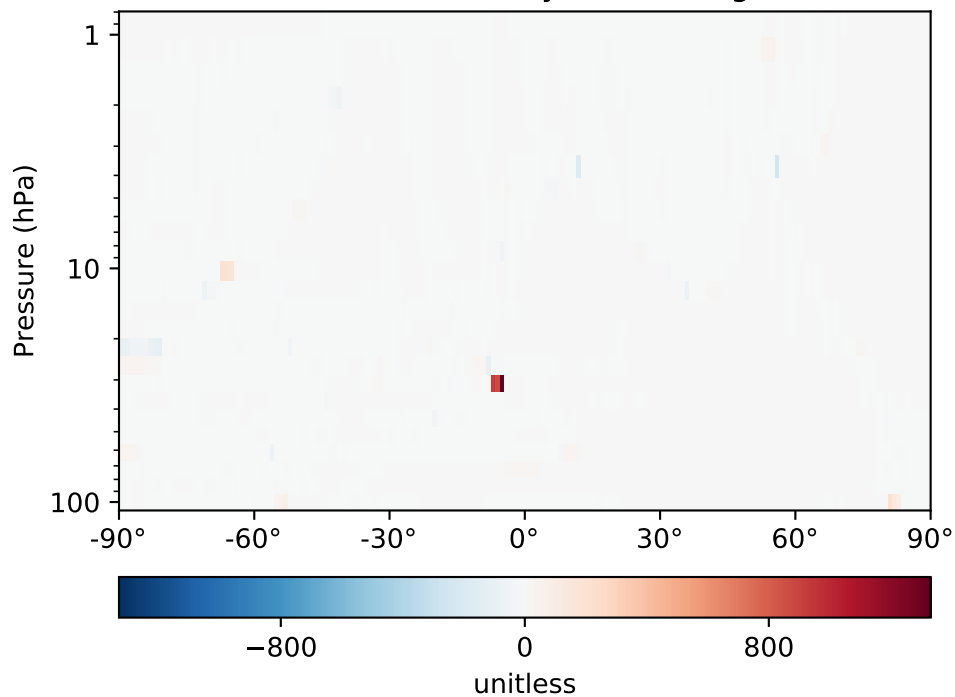
Difference (1x1.25)  
Dev - Ref, Dynamic Range



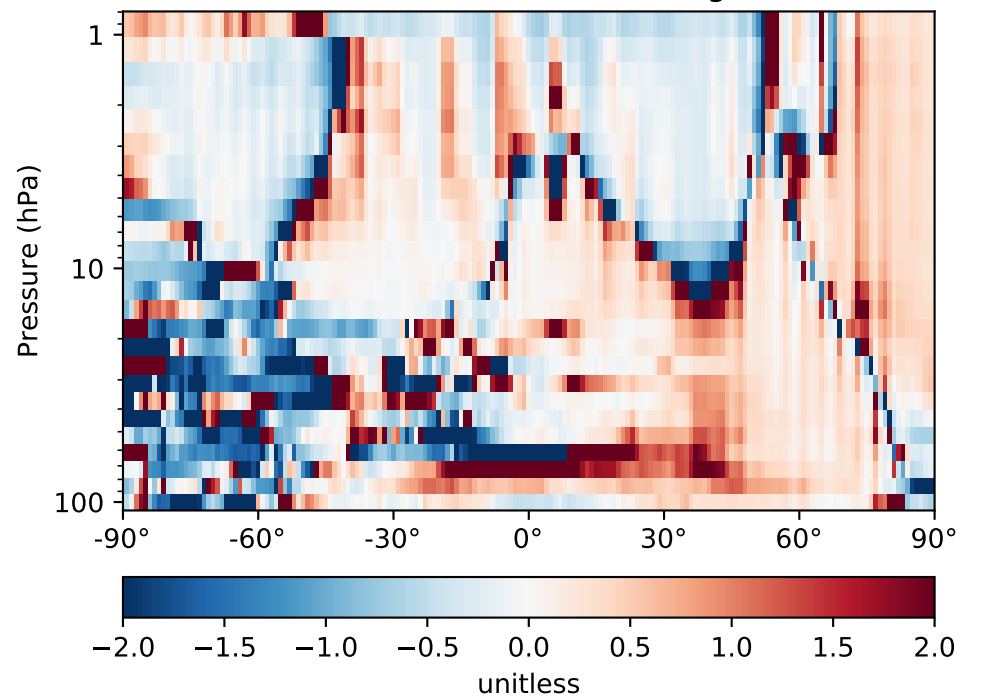
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



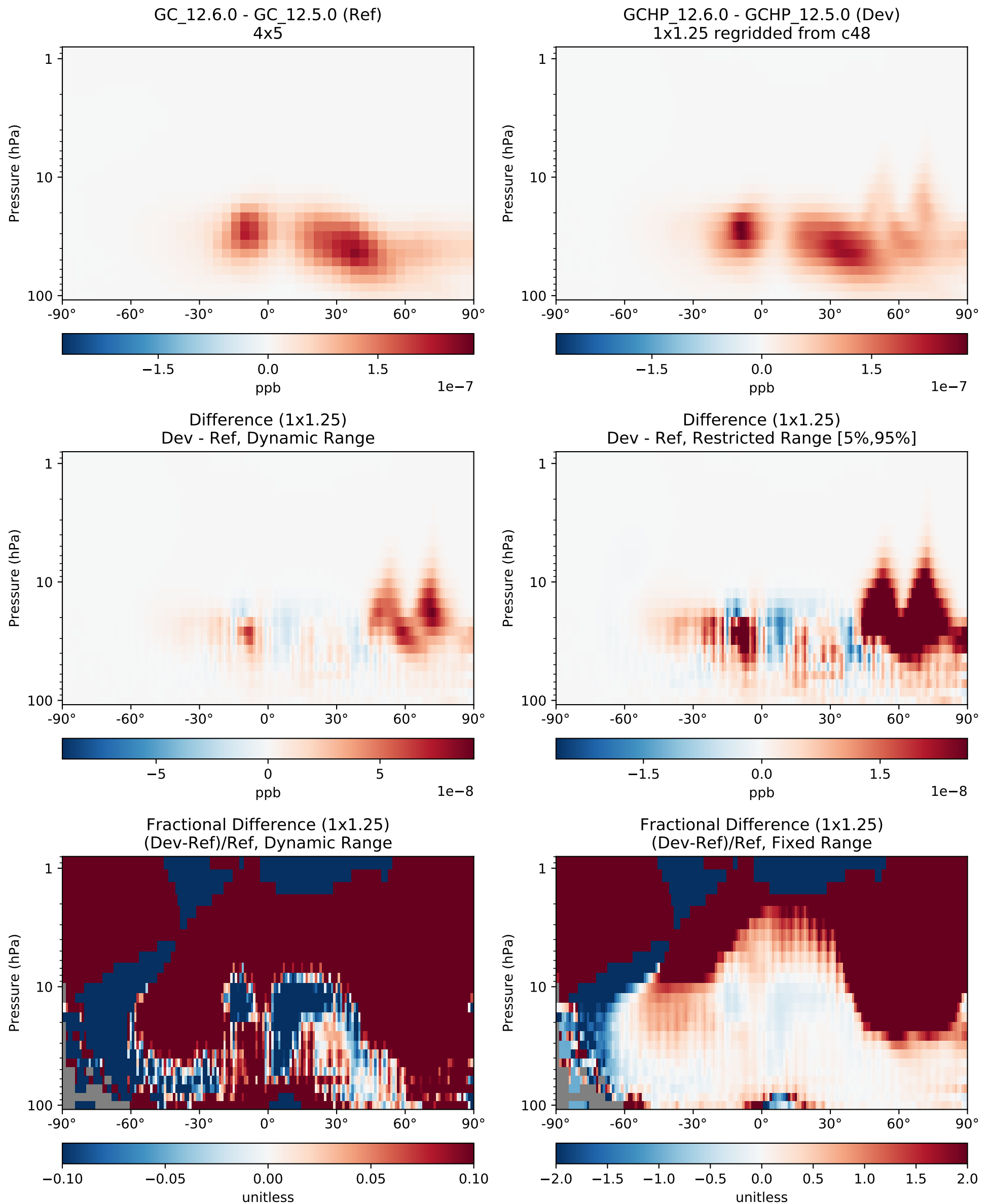
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

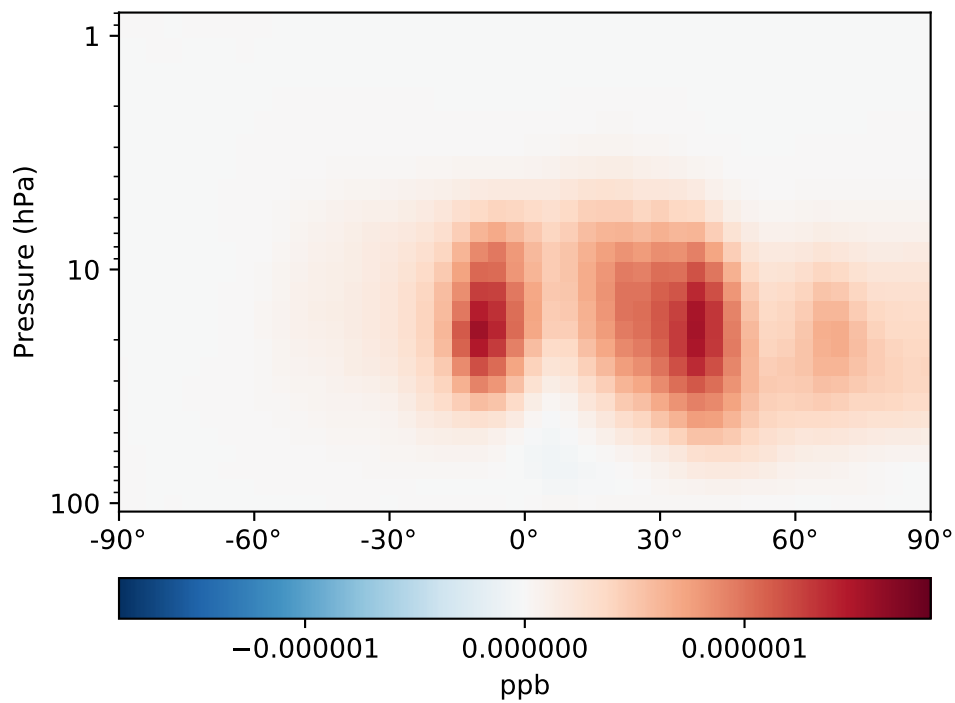


# SpeciesConc\_CCl4, Zonal Mean

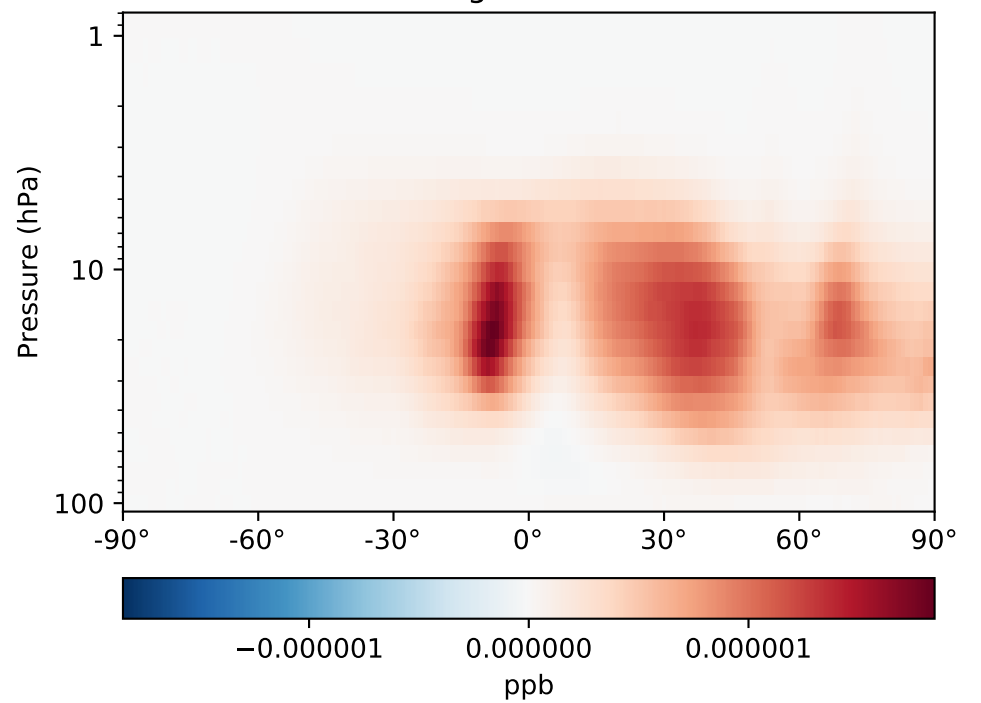


# SpeciesConc\_CFCs, Zonal Mean

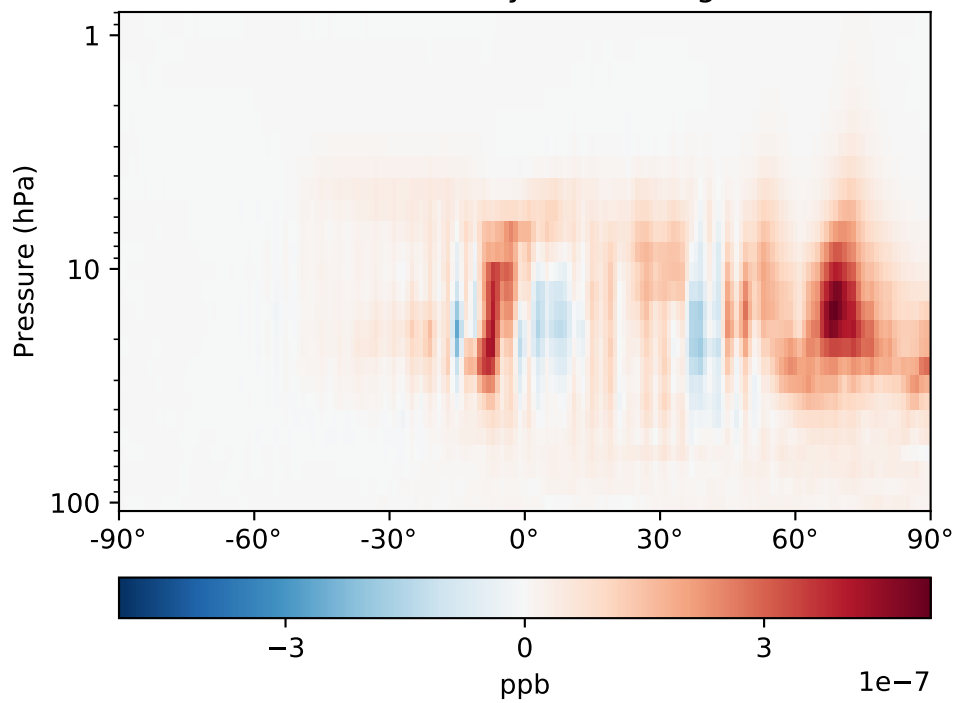
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



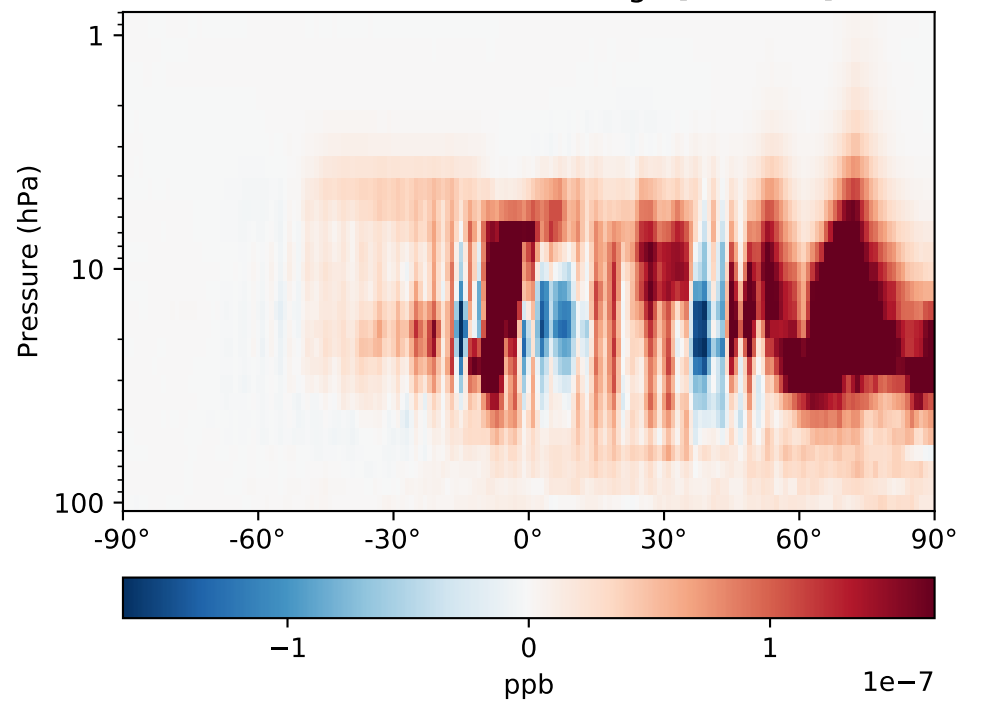
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



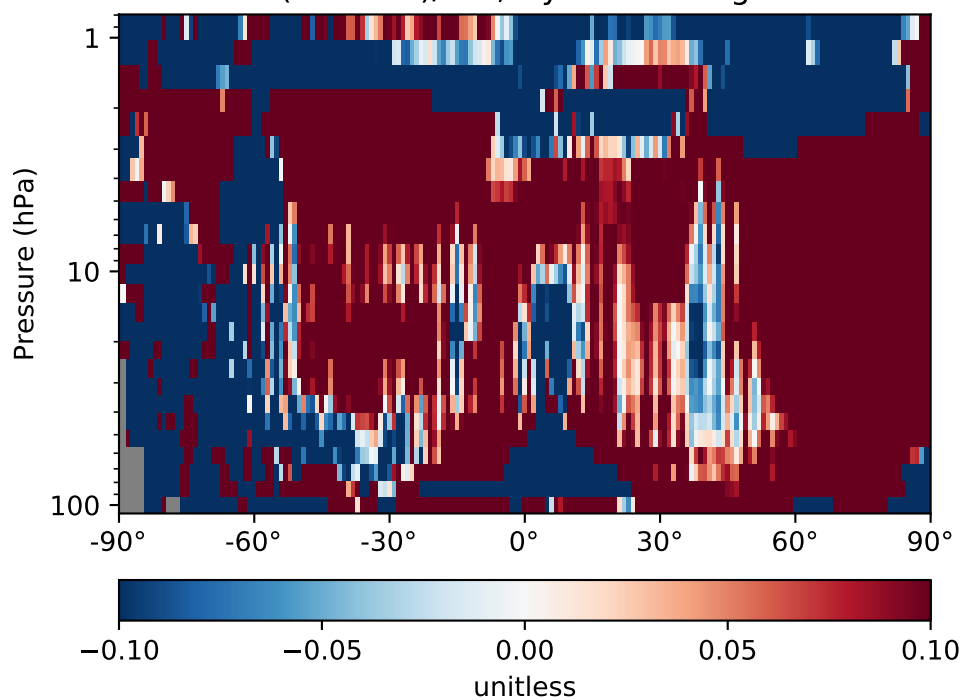
Difference (1x1.25)  
Dev - Ref, Dynamic Range



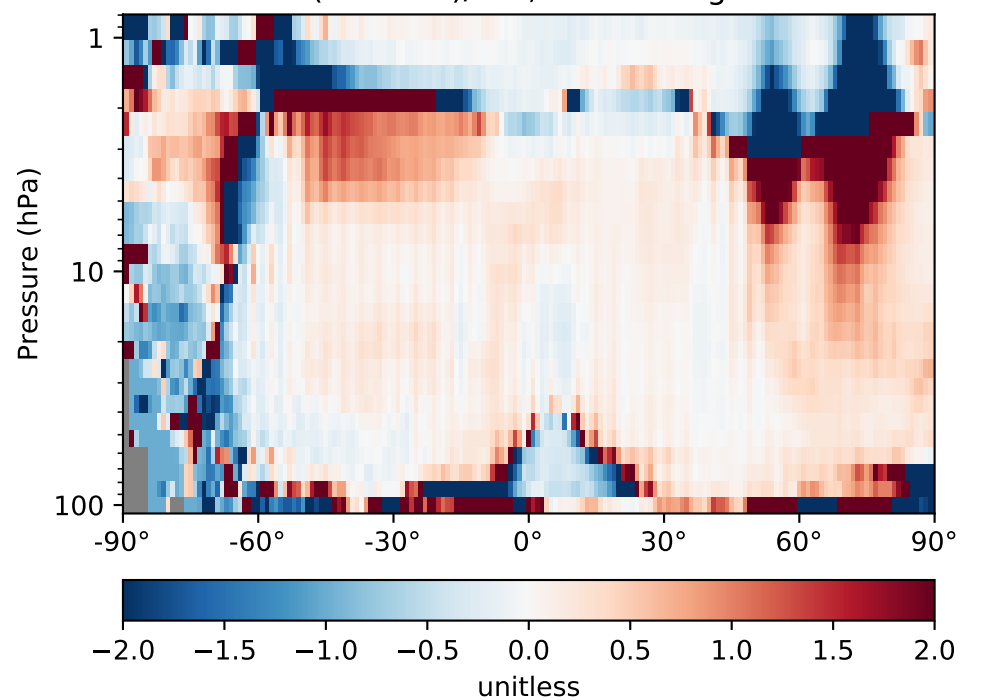
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



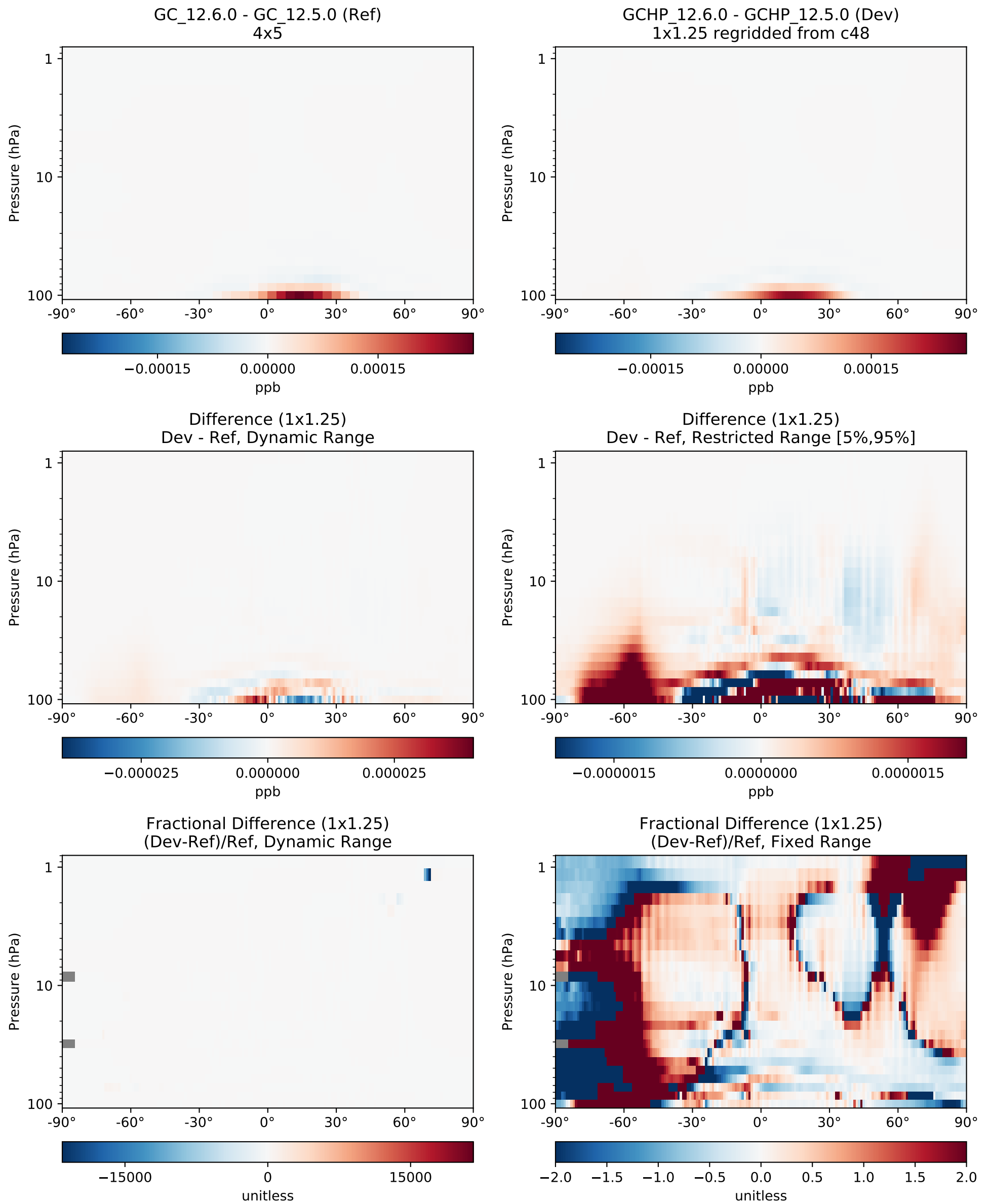
Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

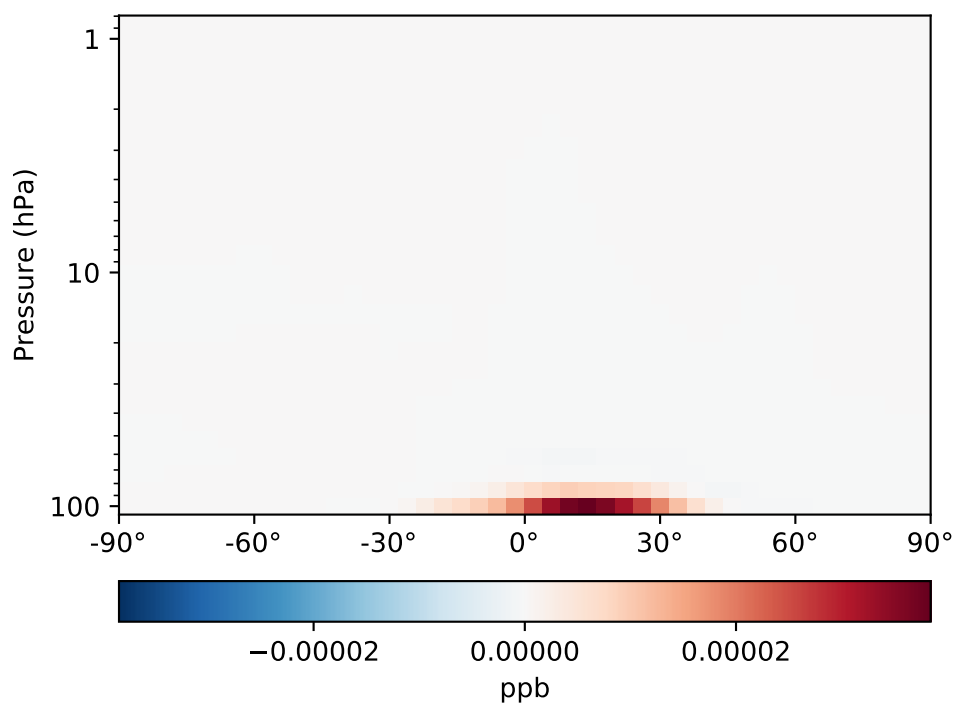


# SpeciesConc\_CH3Cl, Zonal Mean

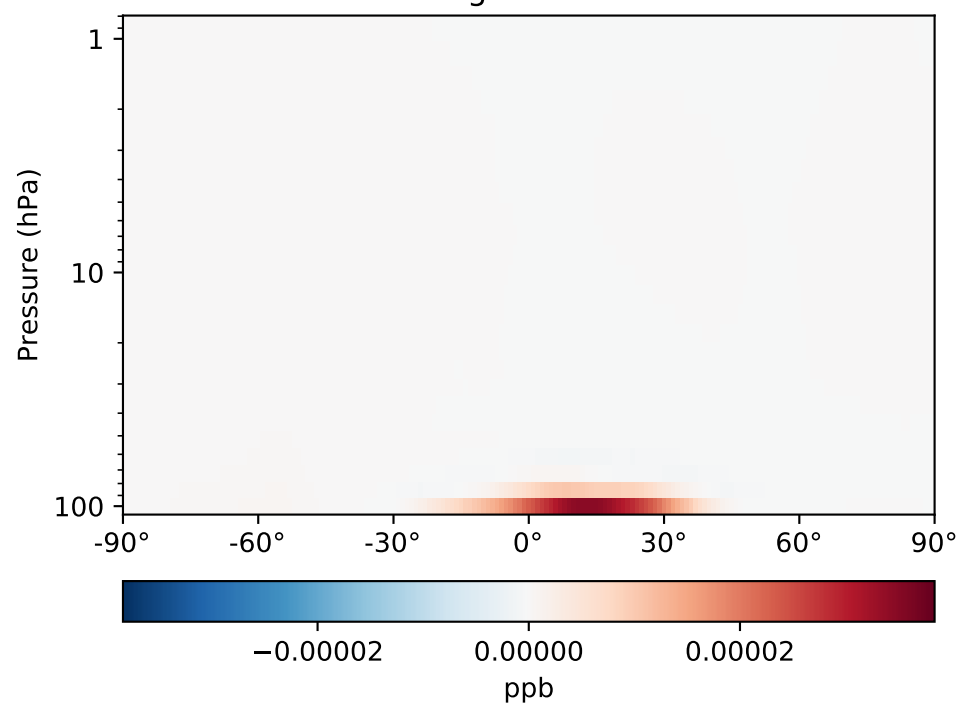


# SpeciesConc\_CH2Cl2, Zonal Mean

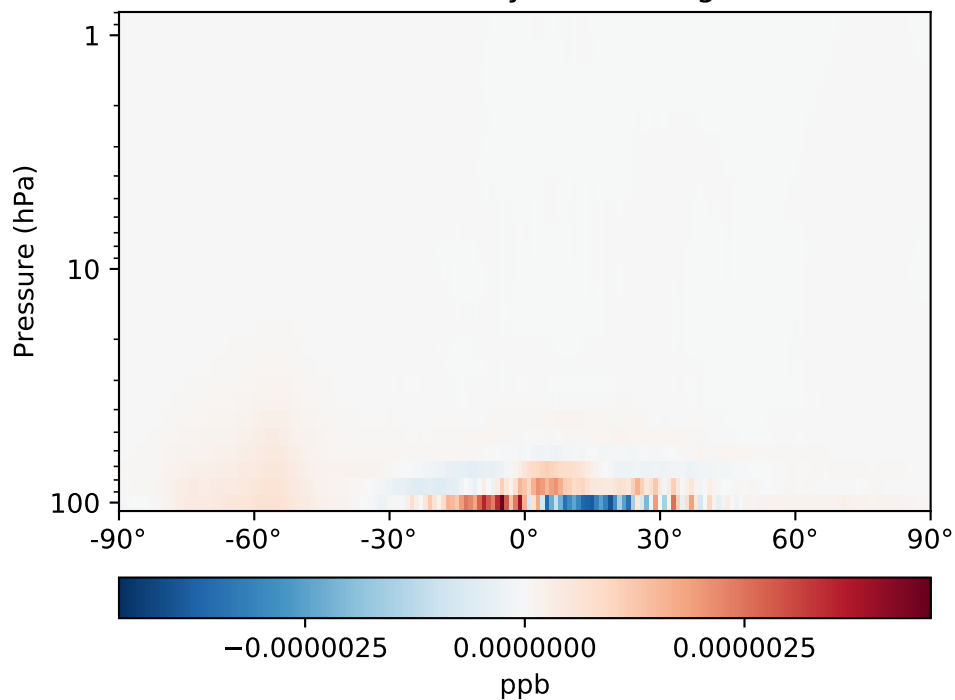
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



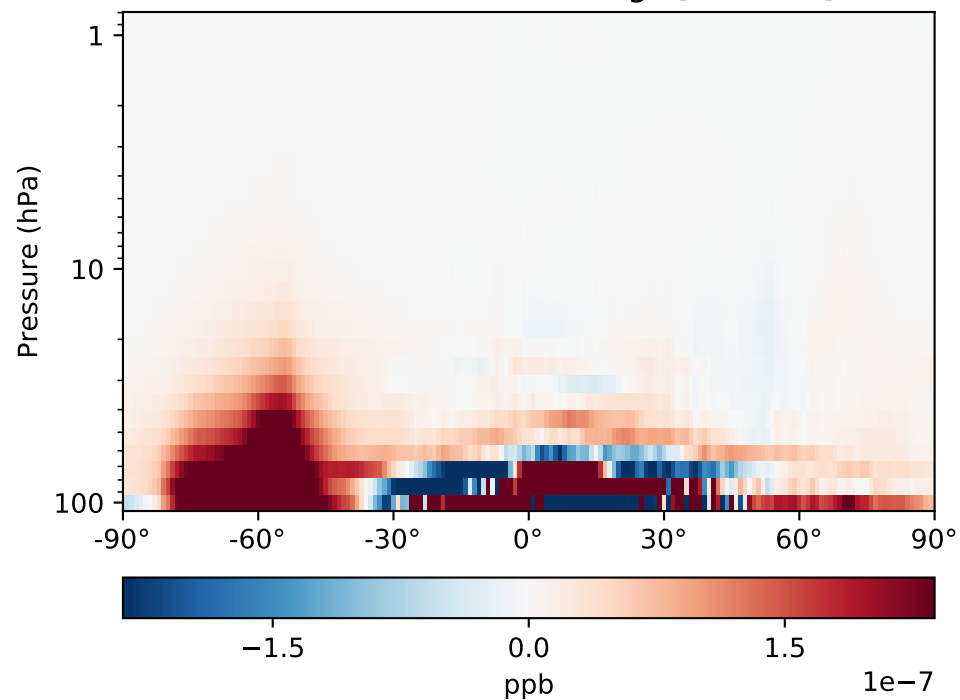
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



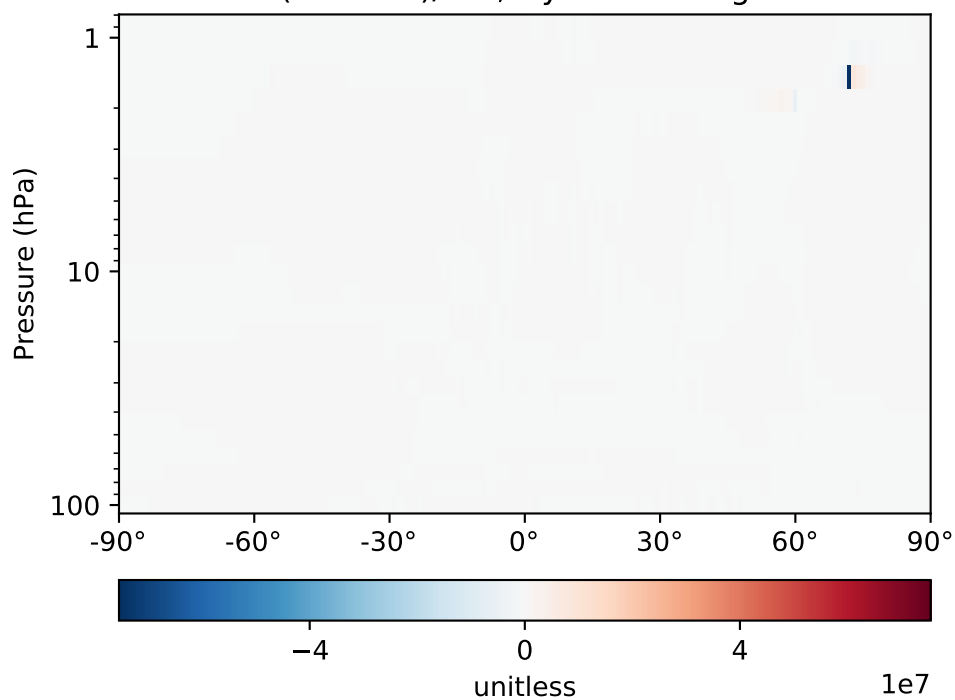
Difference (1x1.25)  
Dev - Ref, Dynamic Range



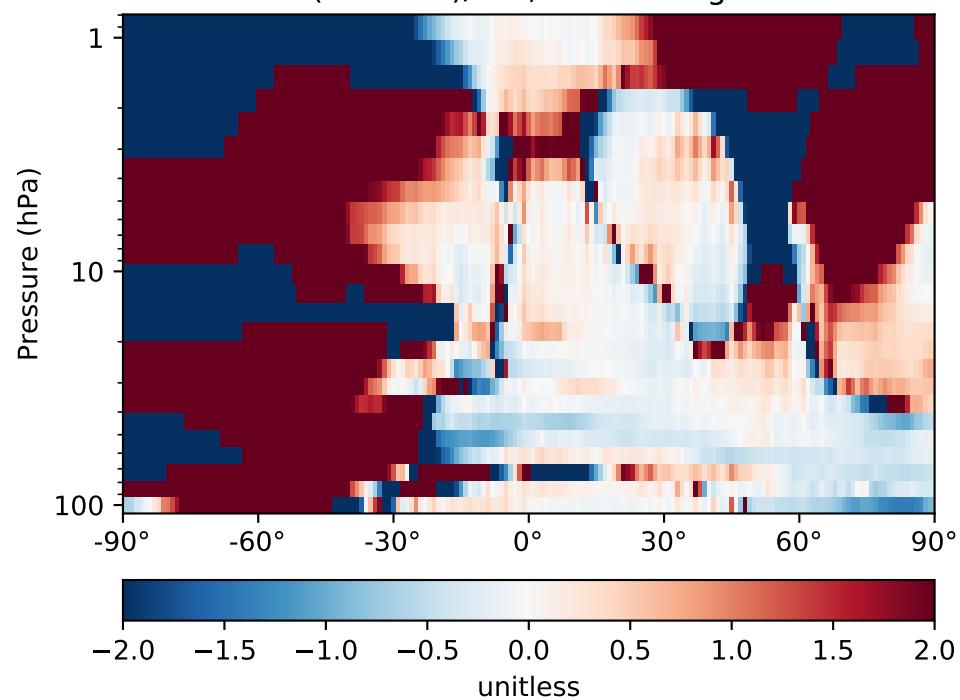
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

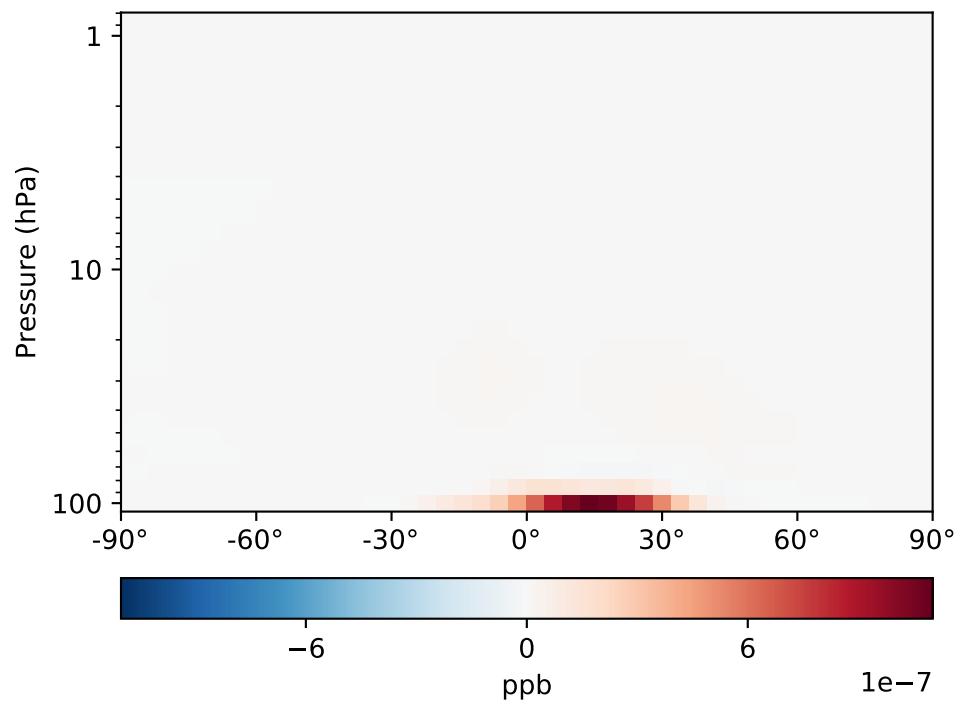


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

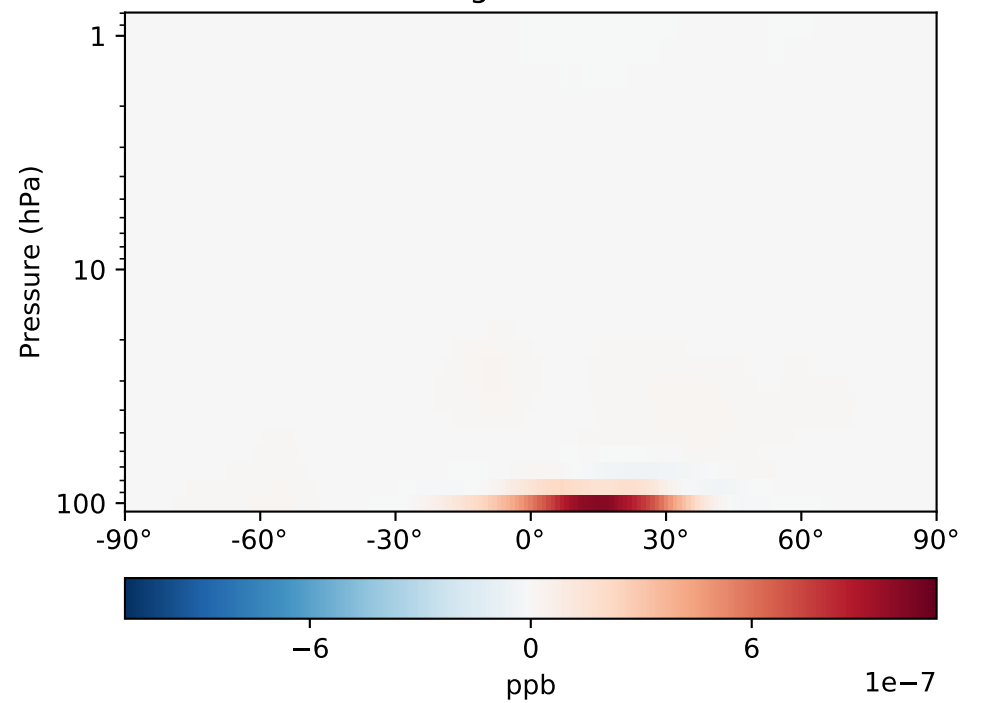


# SpeciesConc\_CH3CCl3, Zonal Mean

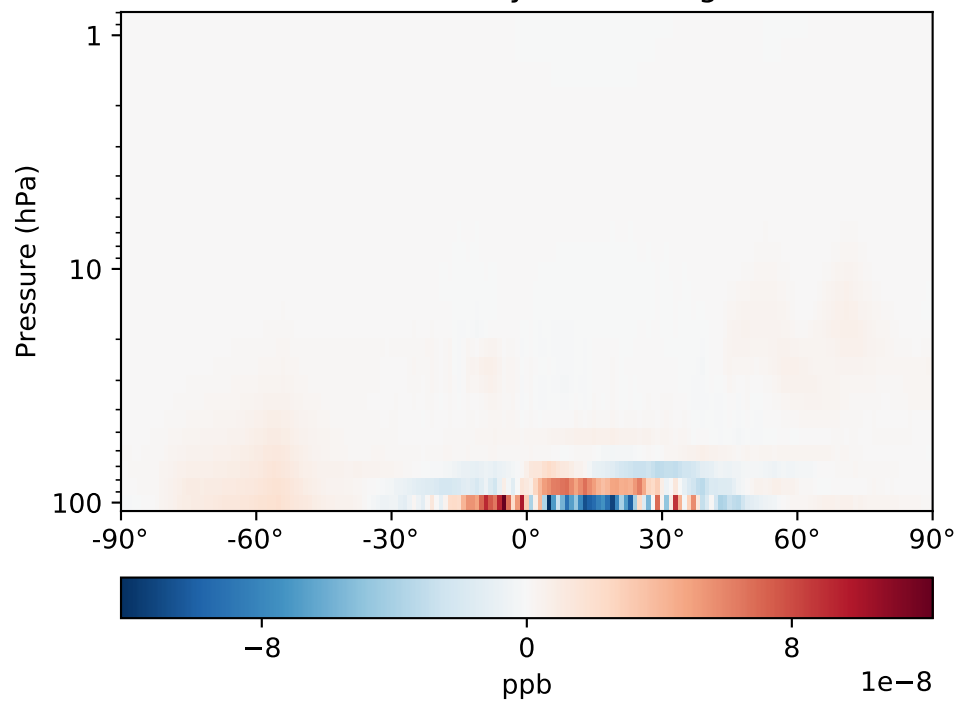
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



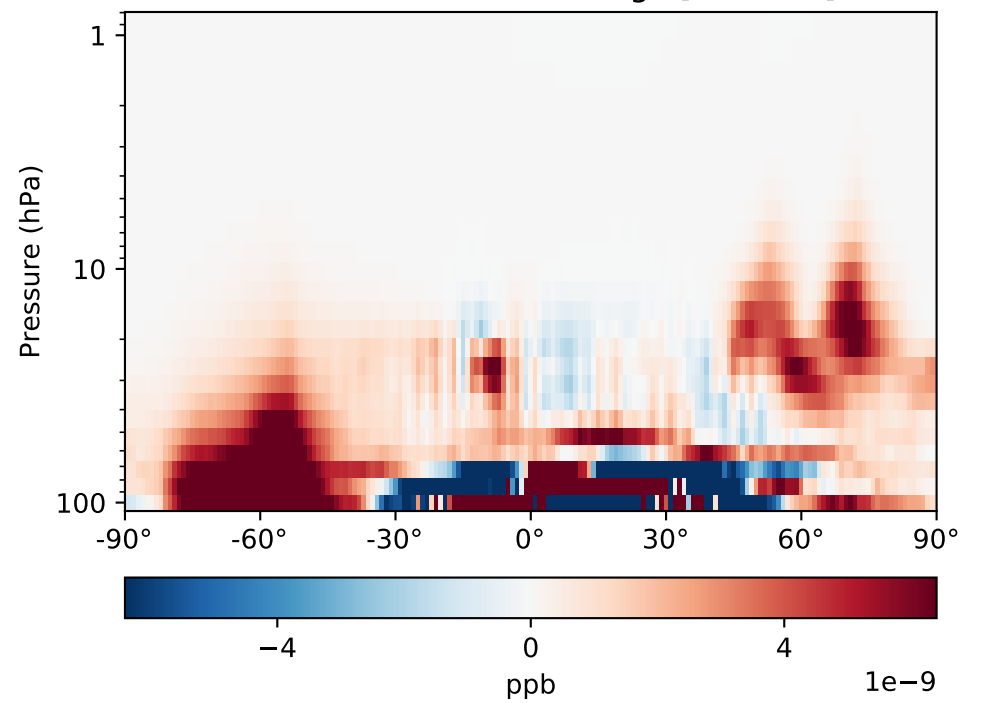
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



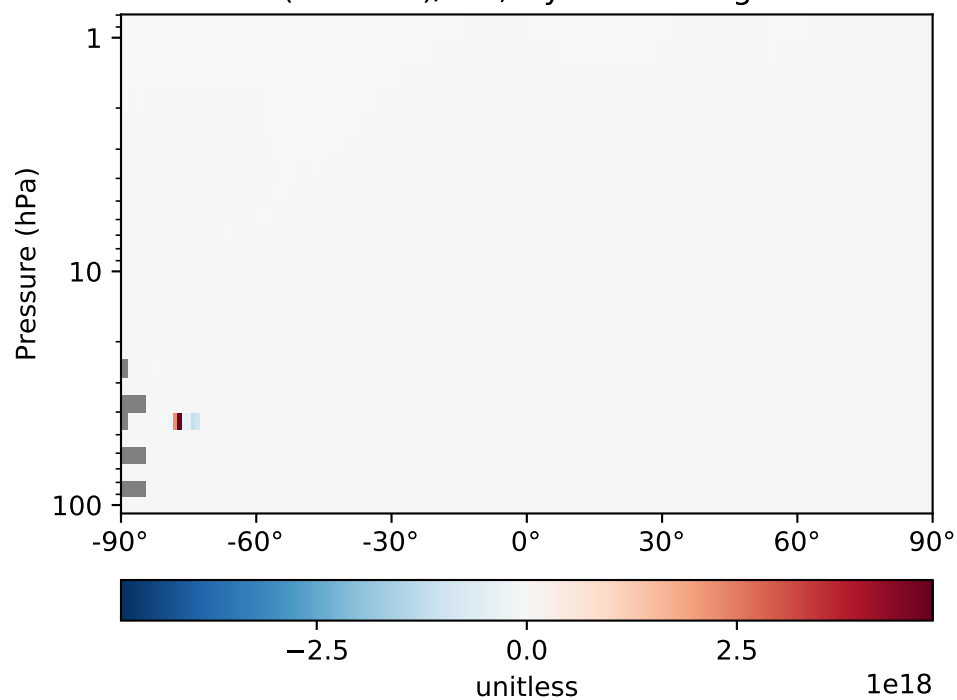
Difference (1x1.25)  
Dev - Ref, Dynamic Range



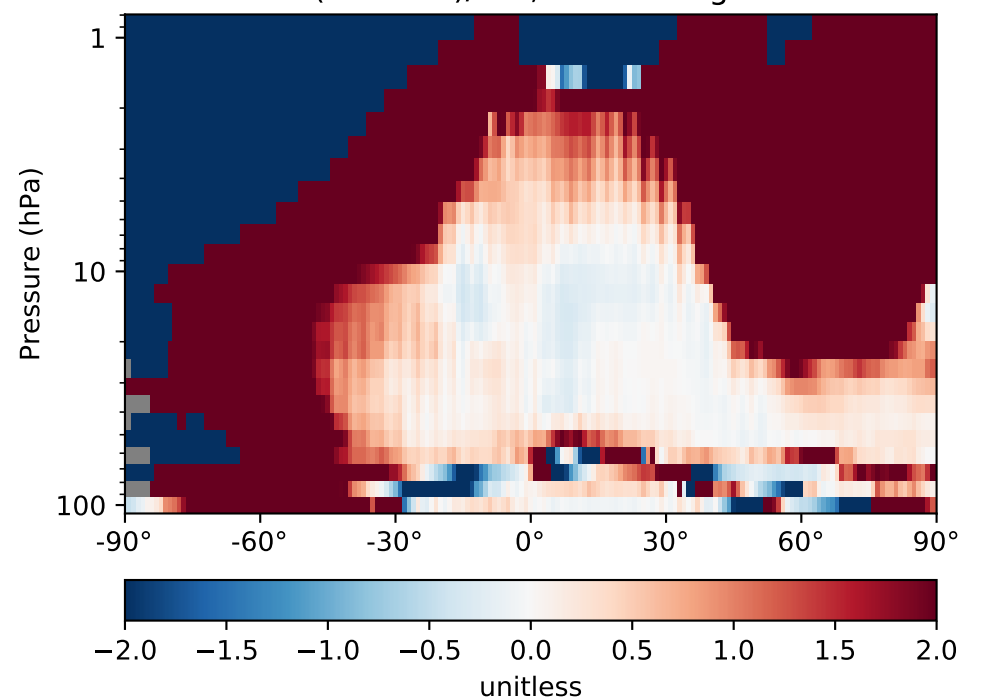
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

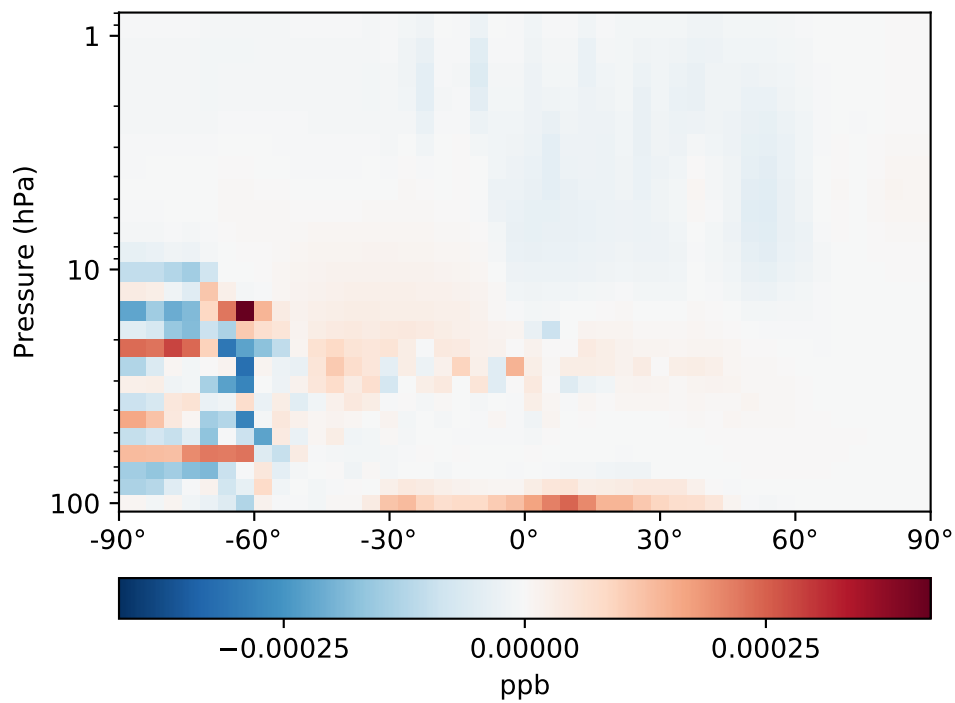


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

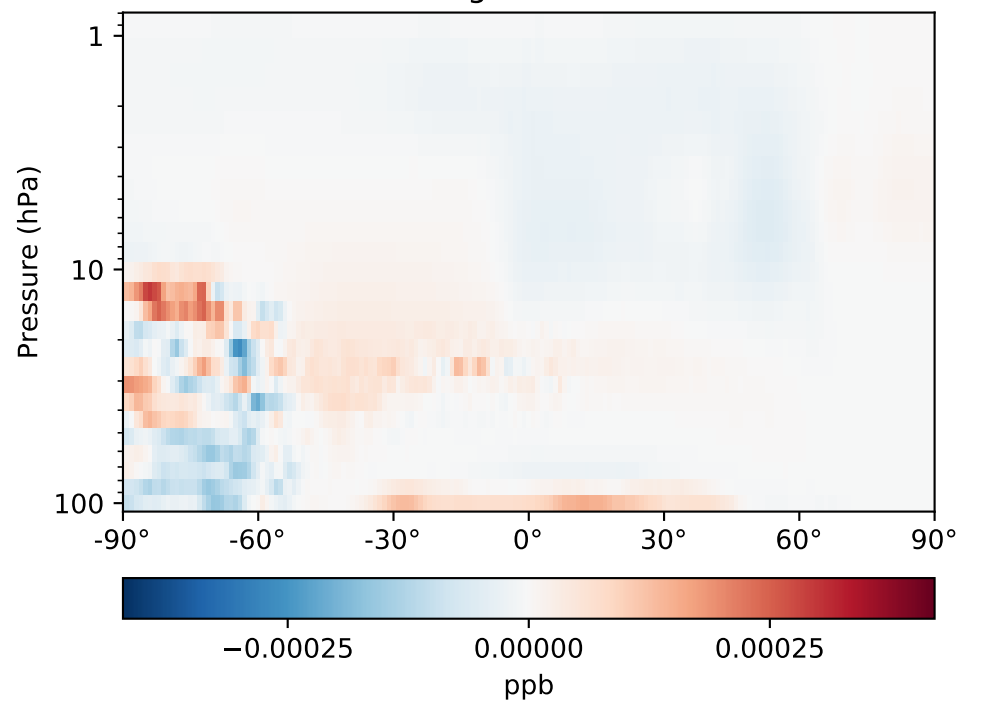


# SpeciesConc\_HOCl, Zonal Mean

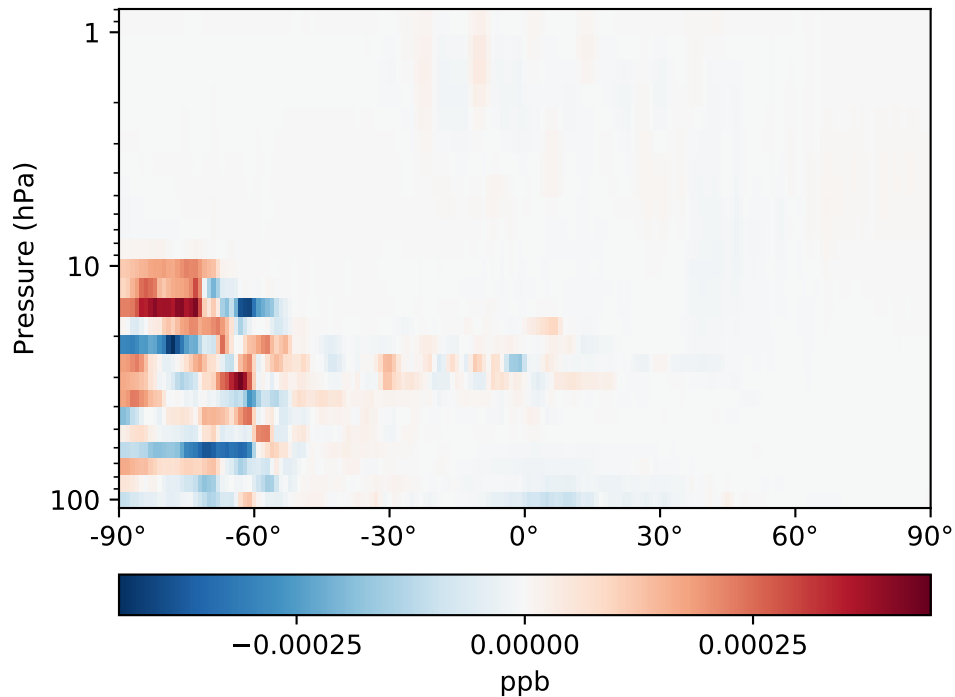
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



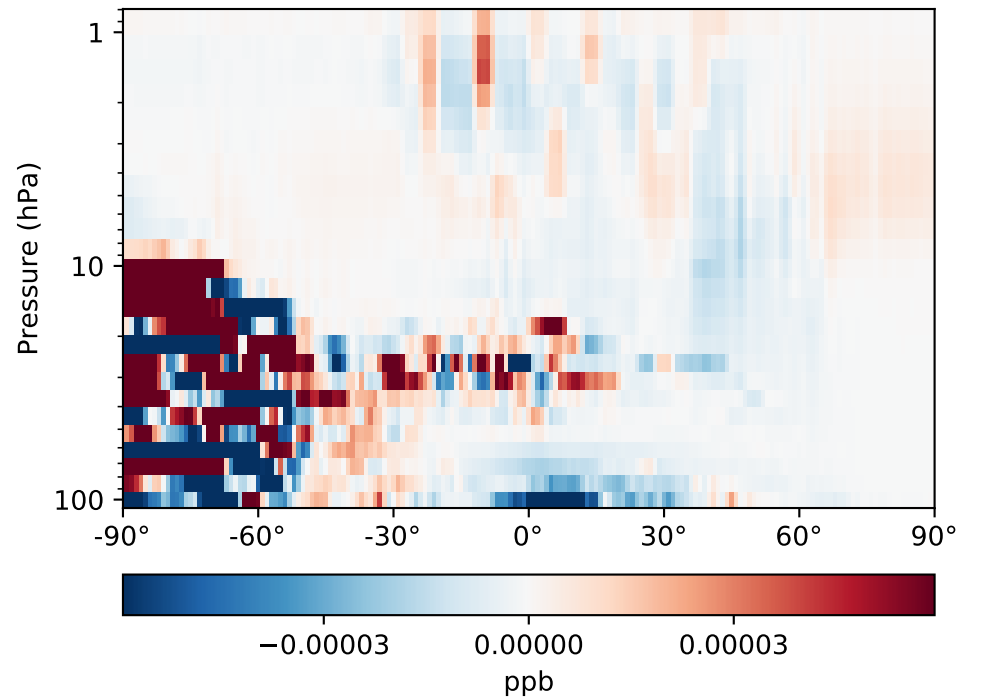
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



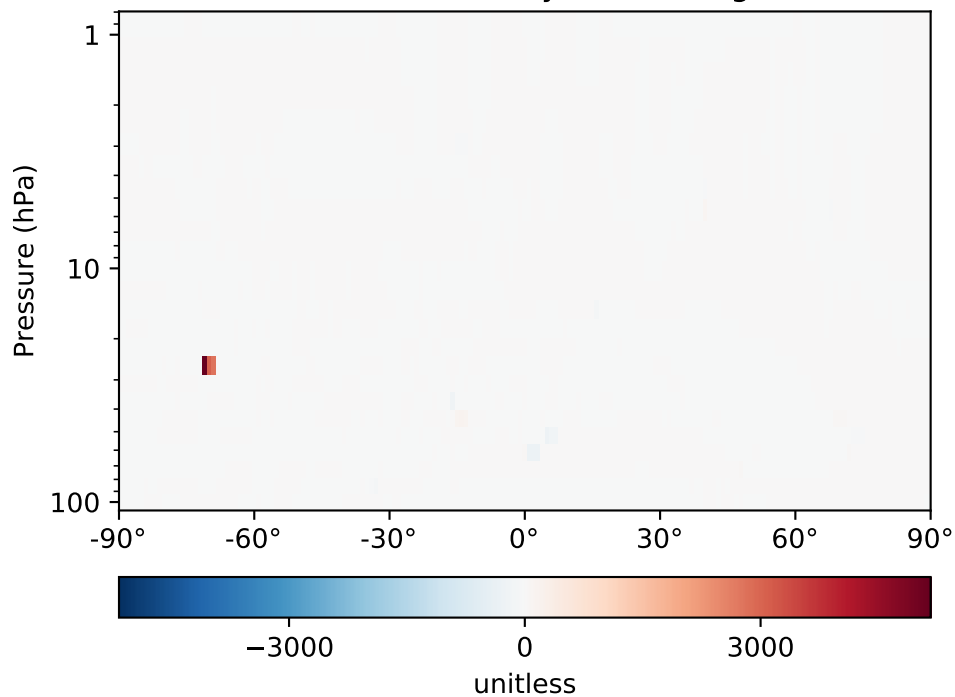
Difference (1x1.25)  
Dev - Ref, Dynamic Range



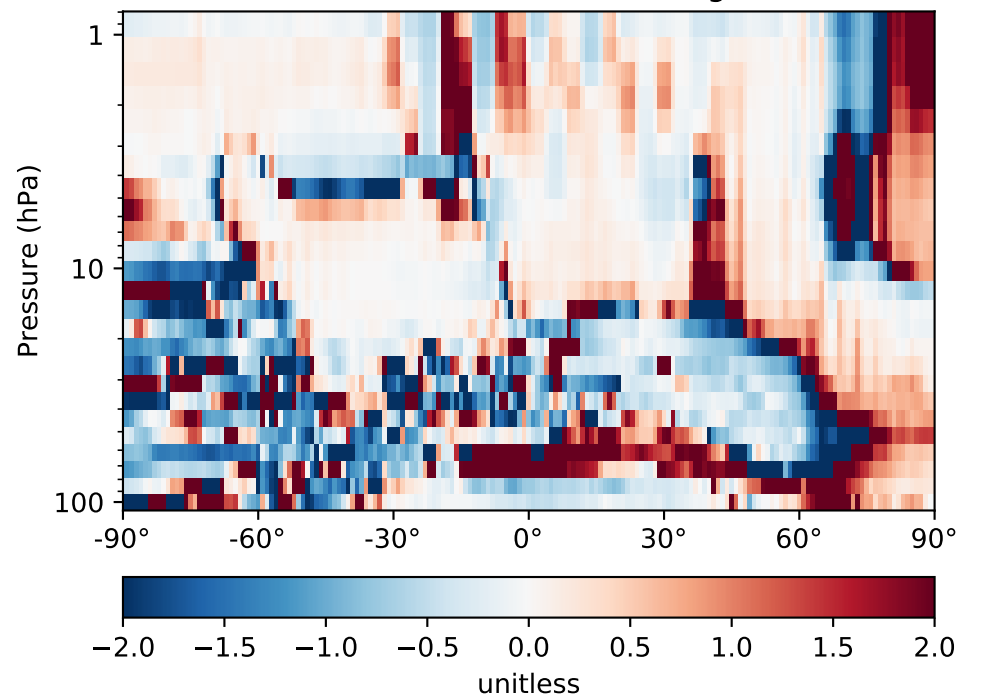
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

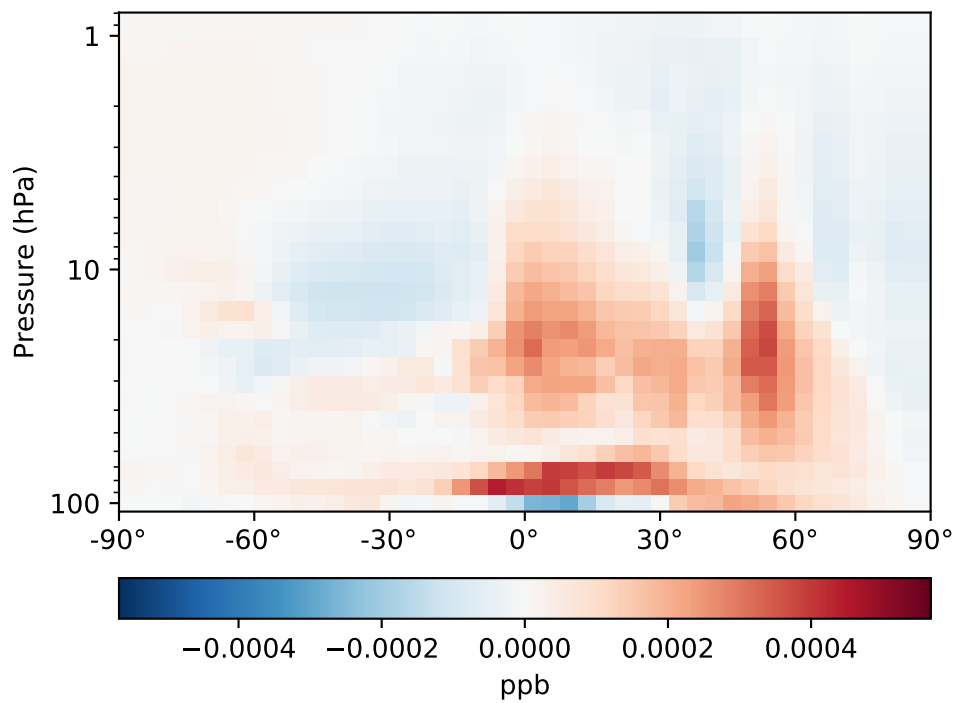


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

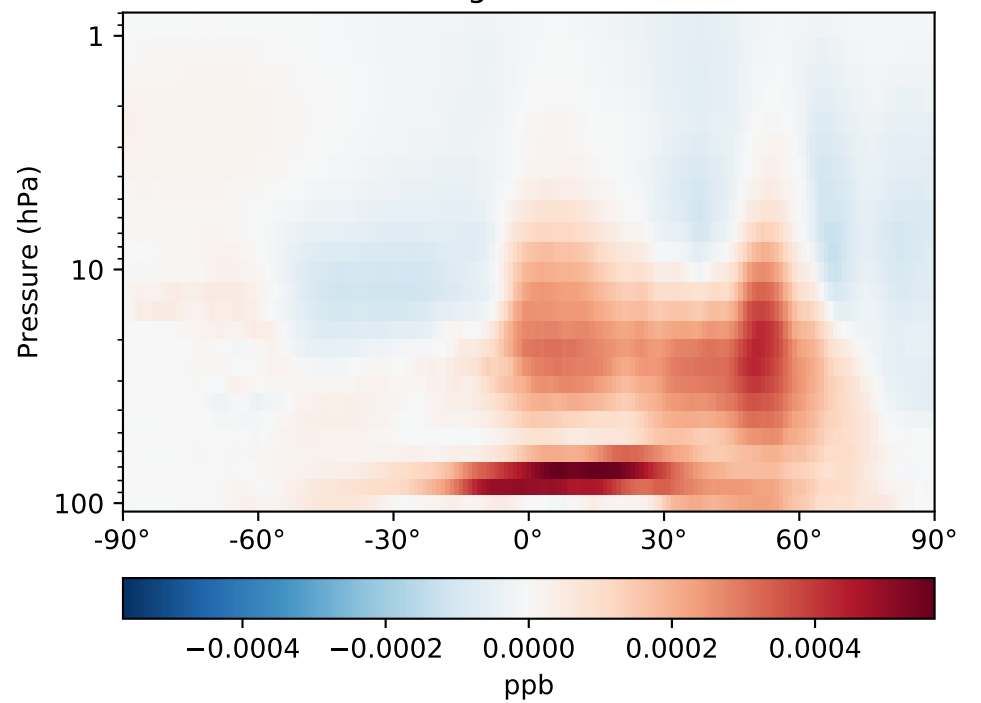


# SpeciesConc\_HCl, Zonal Mean

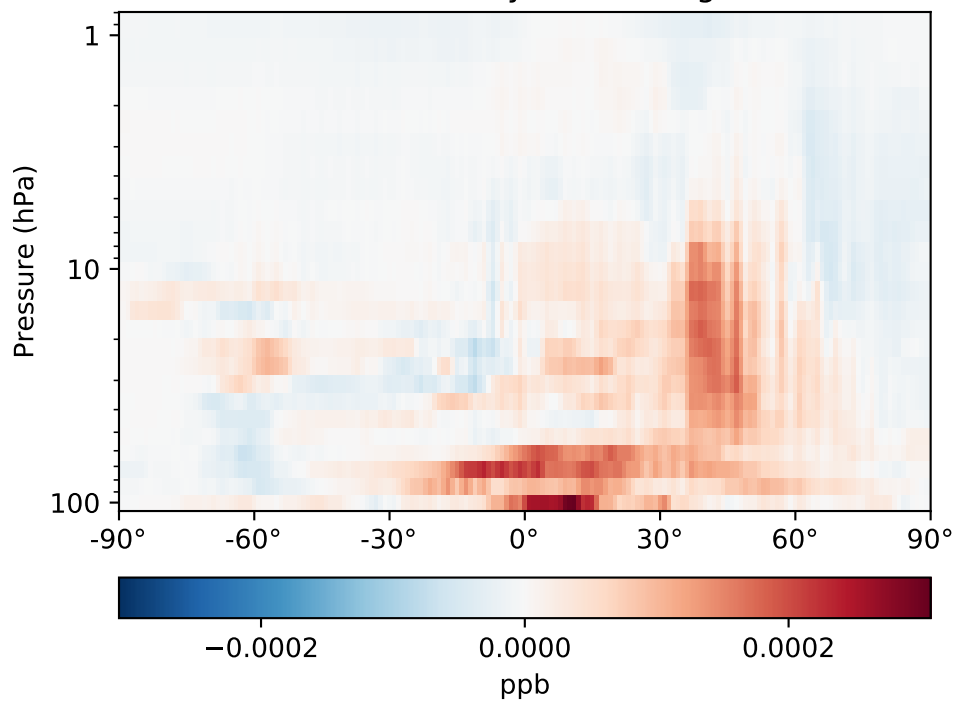
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



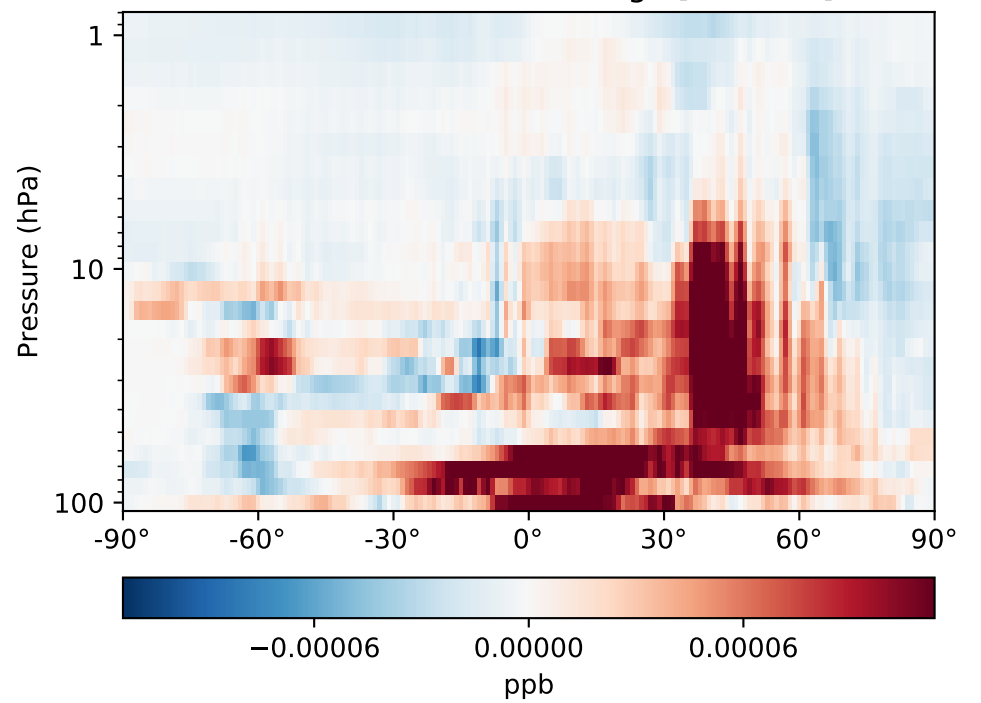
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



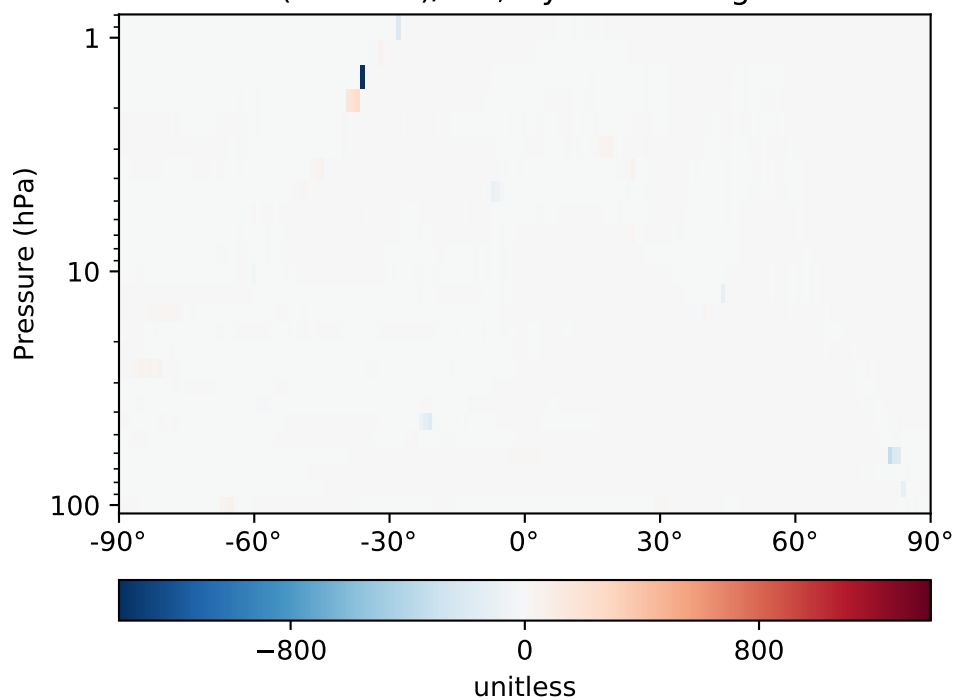
Difference (1x1.25)  
Dev - Ref, Dynamic Range



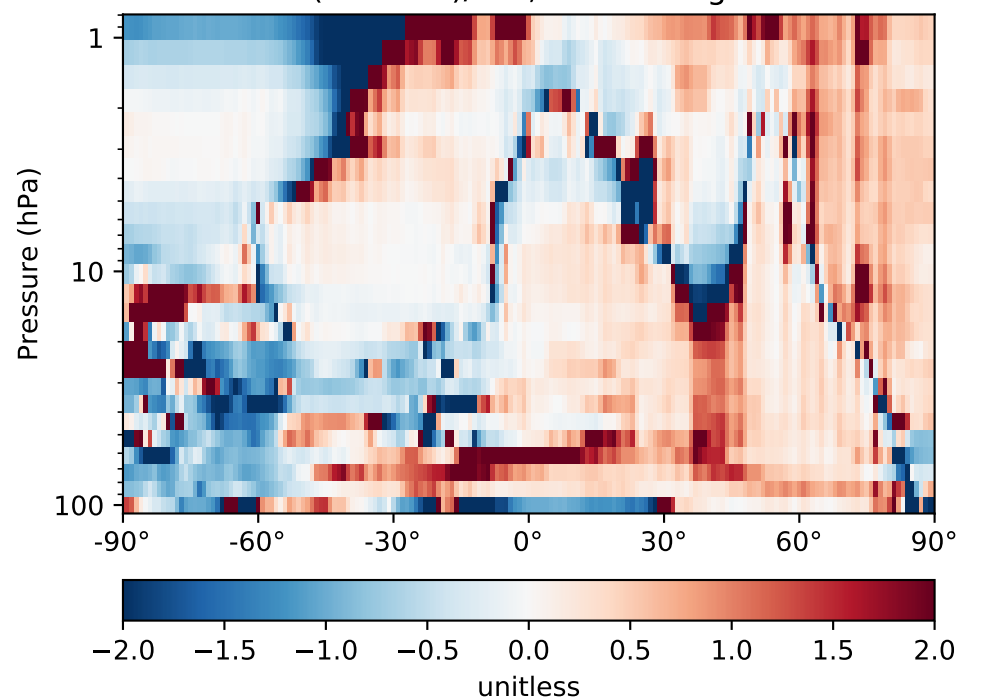
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

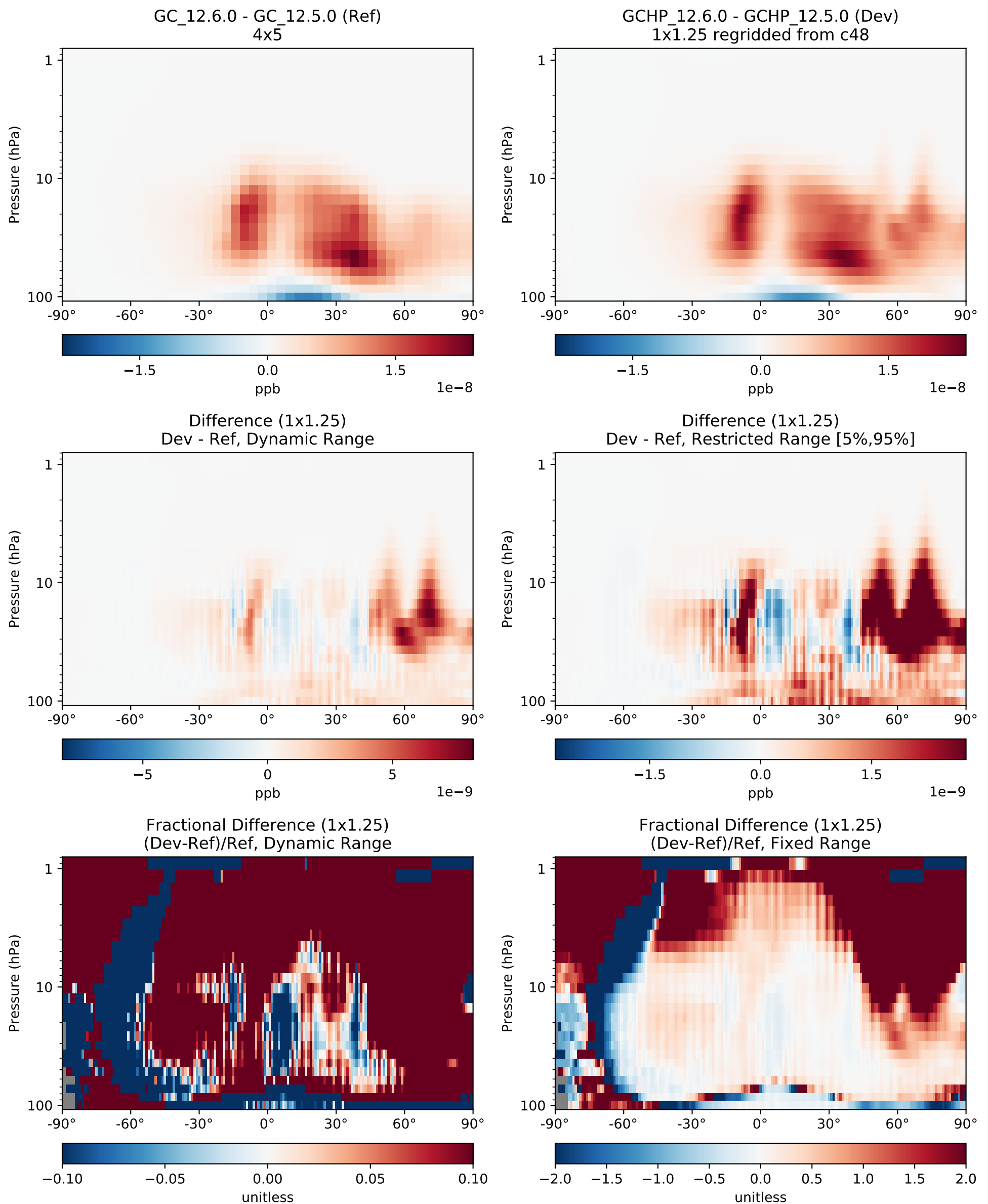


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range



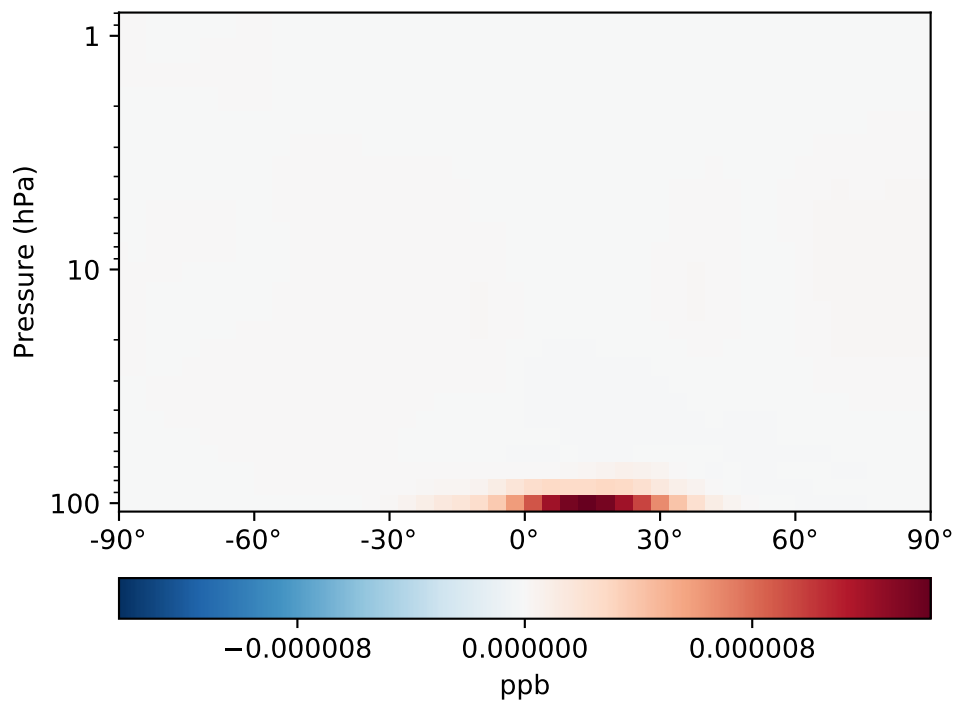


# SpeciesConc\_Halons, Zonal Mean

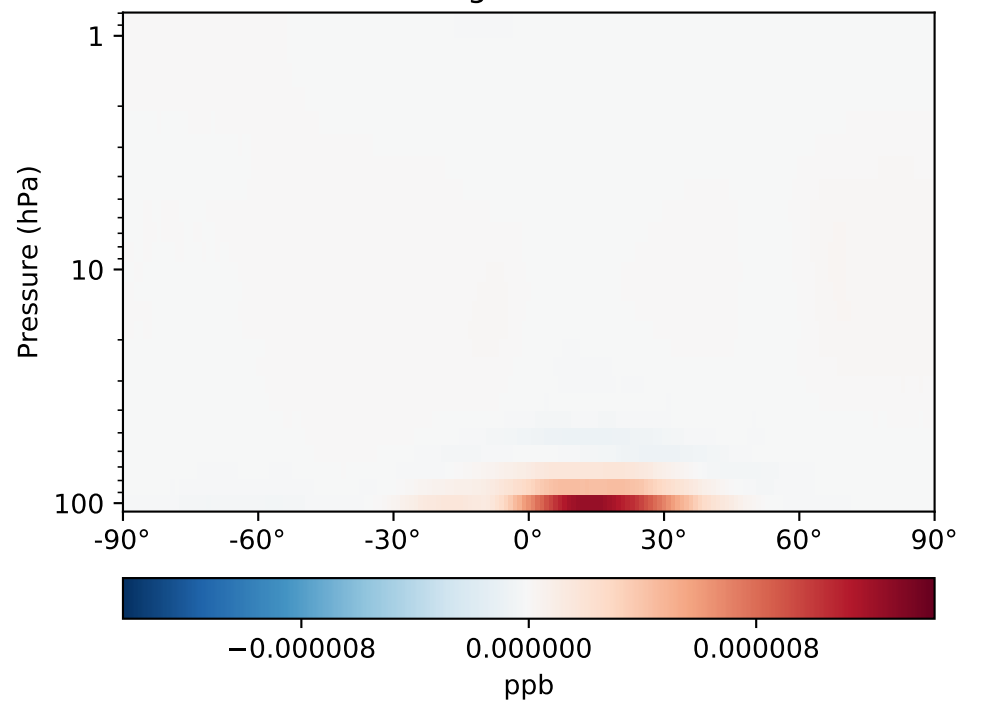


# SpeciesConc\_HCFCs, Zonal Mean

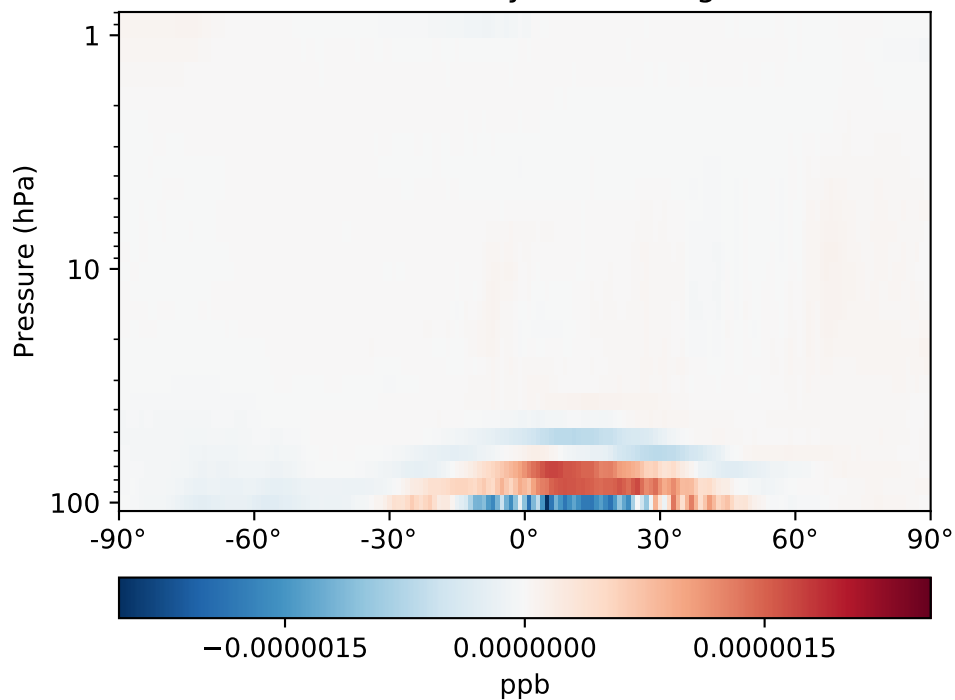
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



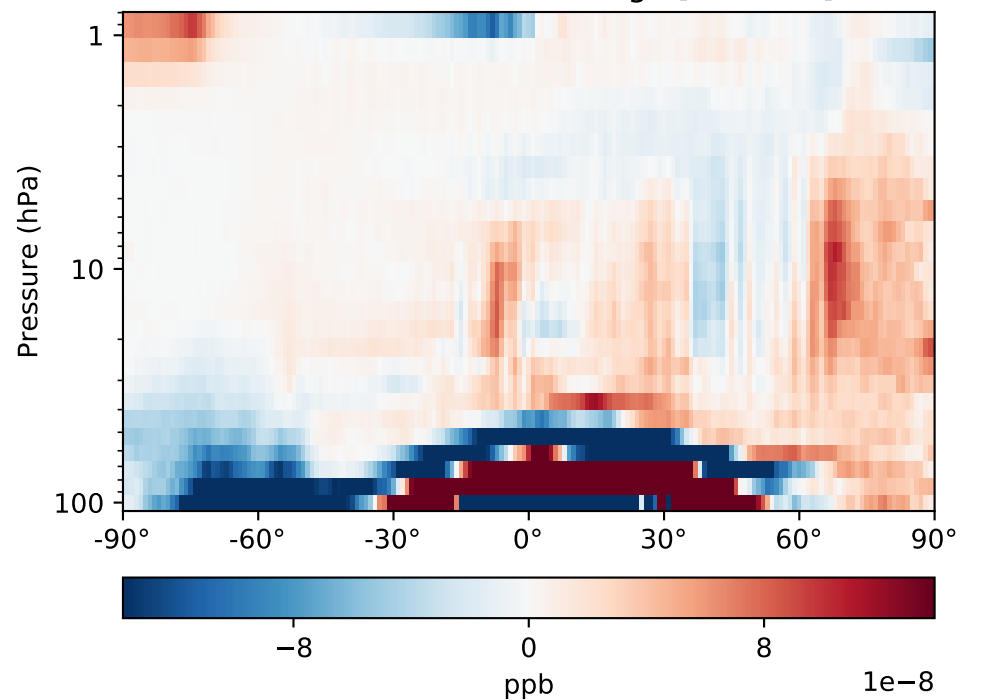
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



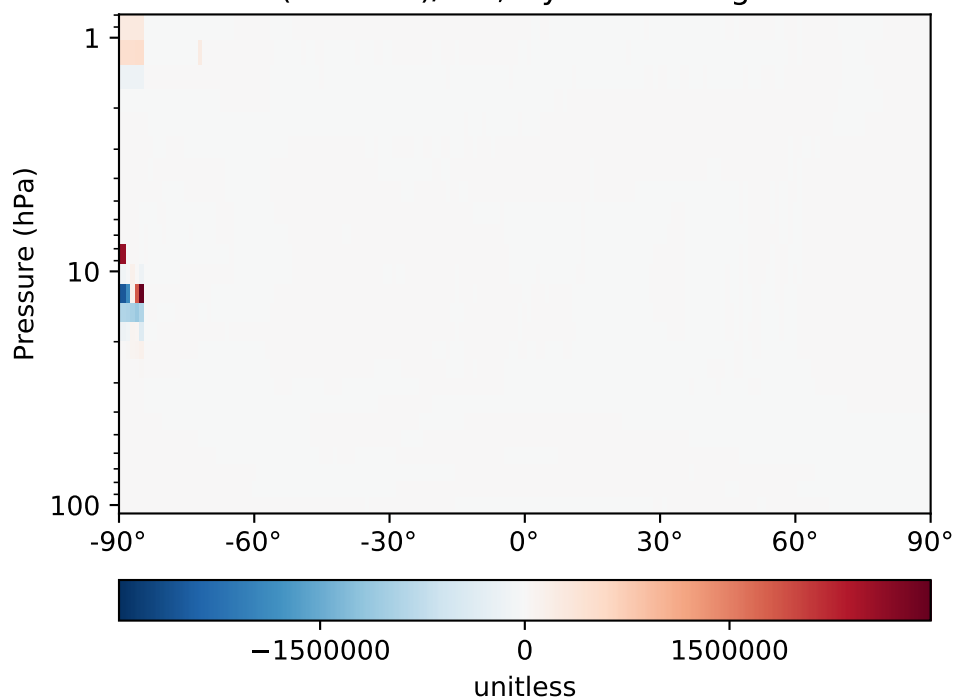
Difference (1x1.25)  
Dev - Ref, Dynamic Range



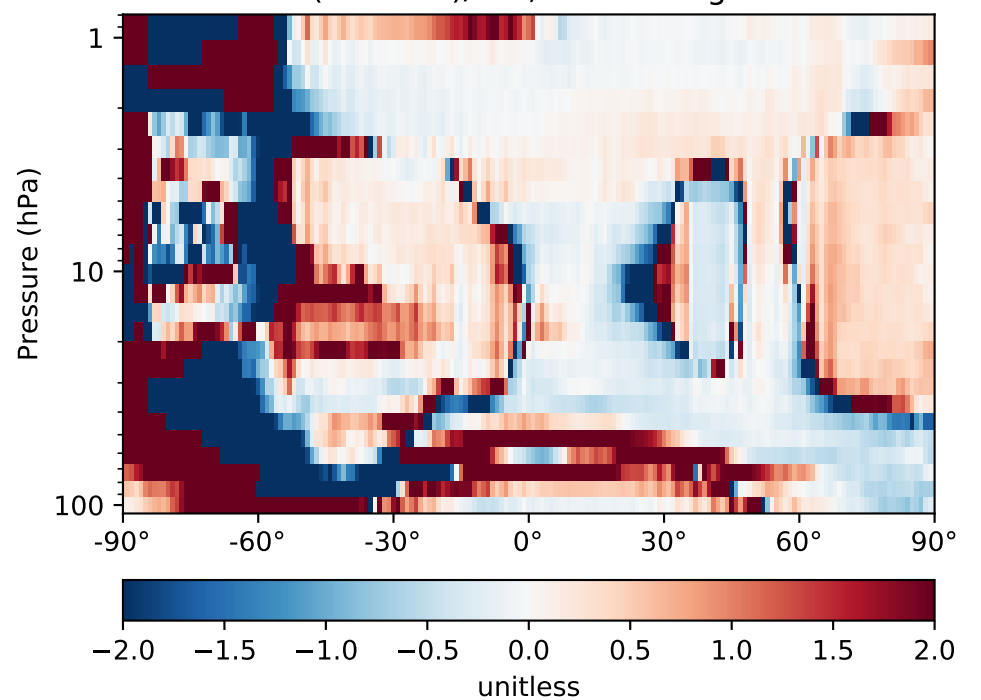
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range

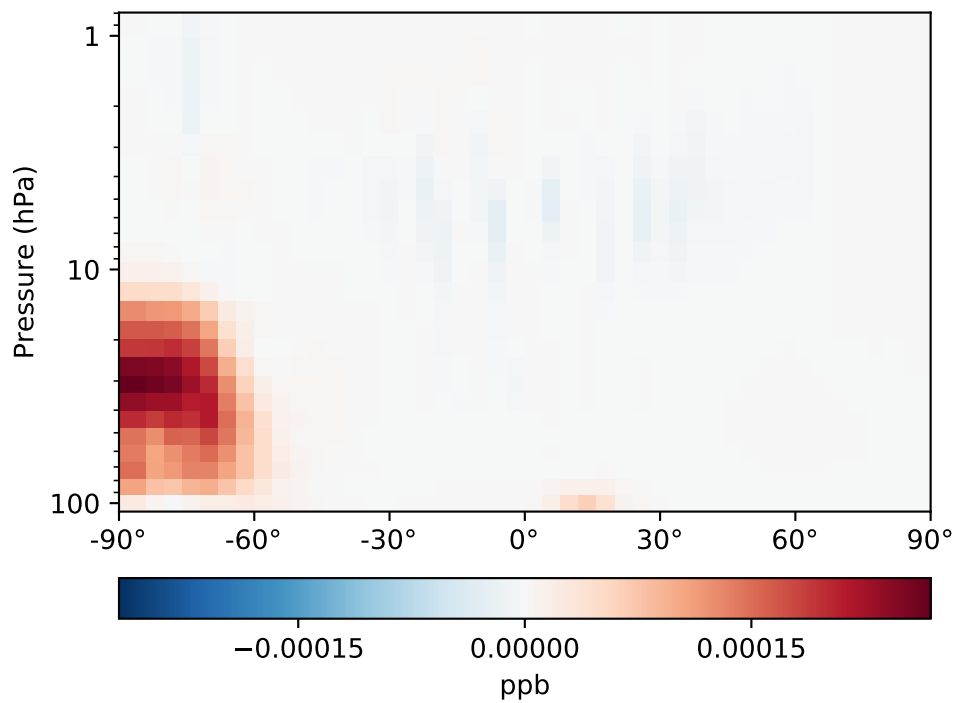


Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

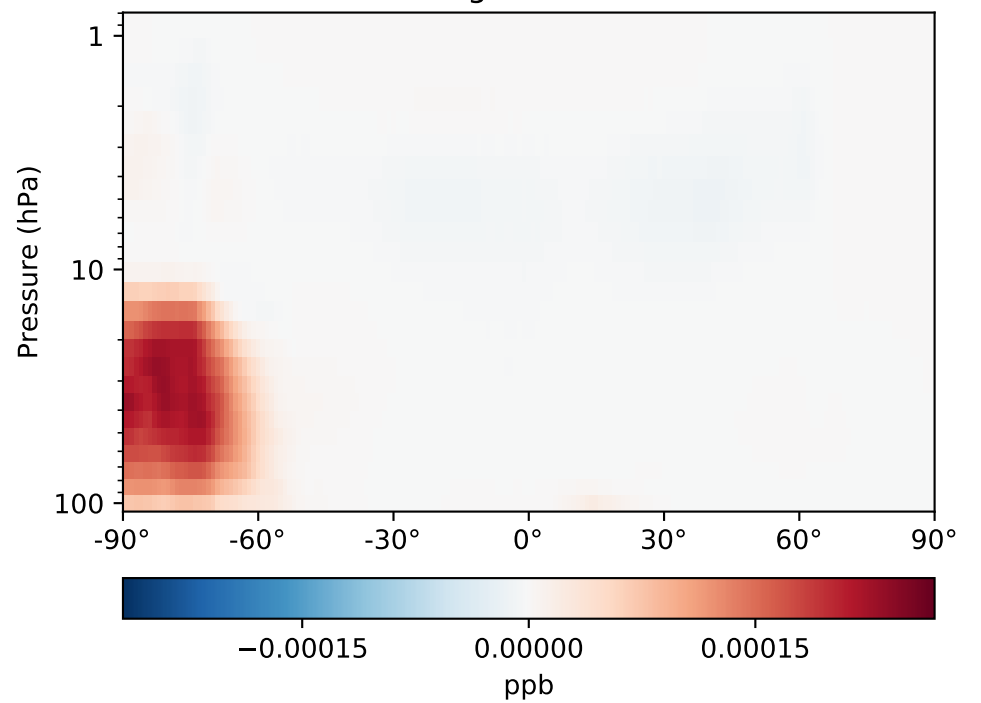


# SpeciesConc\_OClO, Zonal Mean

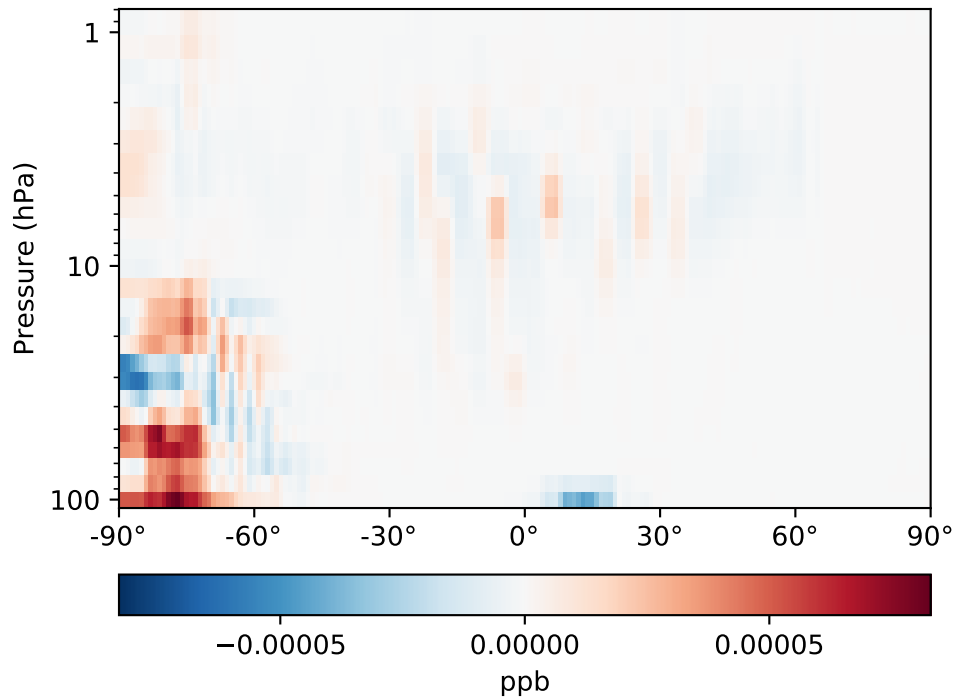
GC\_12.6.0 - GC\_12.5.0 (Ref)  
4x5



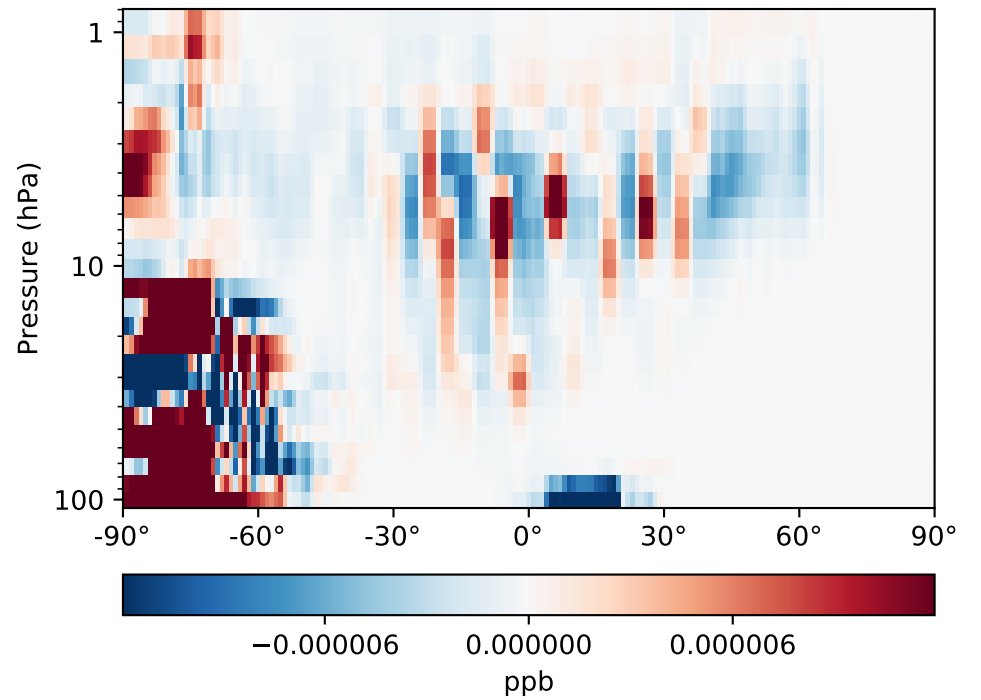
GCHP\_12.6.0 - GCHP\_12.5.0 (Dev)  
1x1.25 regrided from c48



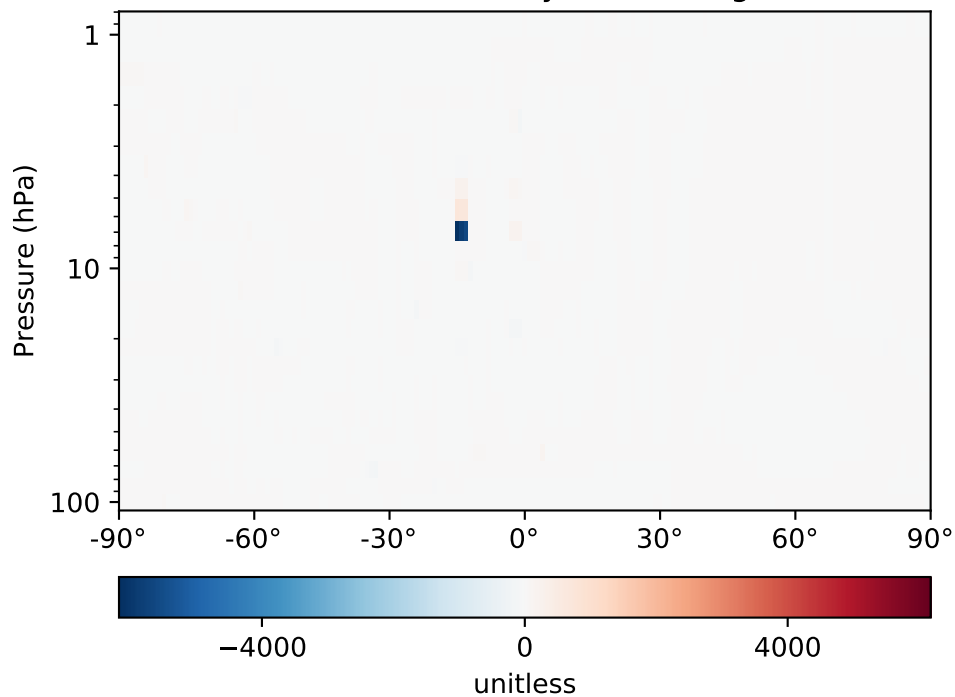
Difference (1x1.25)  
Dev - Ref, Dynamic Range



Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Dynamic Range



Fractional Difference (1x1.25)  
(Dev-Ref)/Ref, Fixed Range

