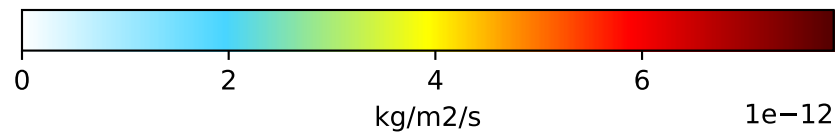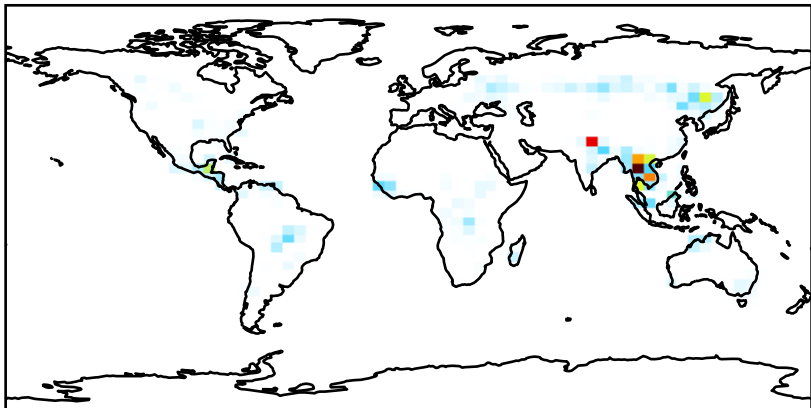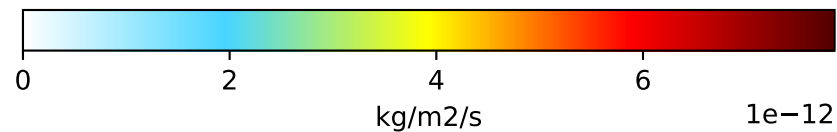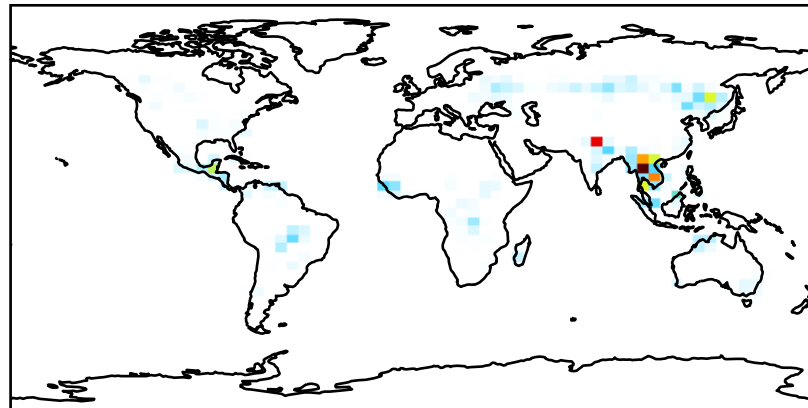# EmisACET_BioBurn (Apr2016)

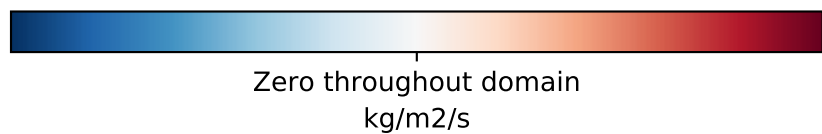
GC_12.6.0 (Ref)
4.0x5.0

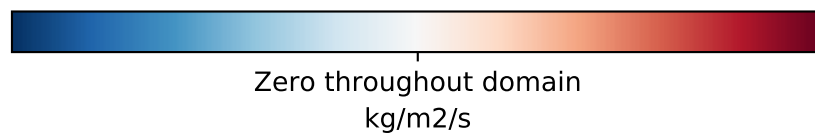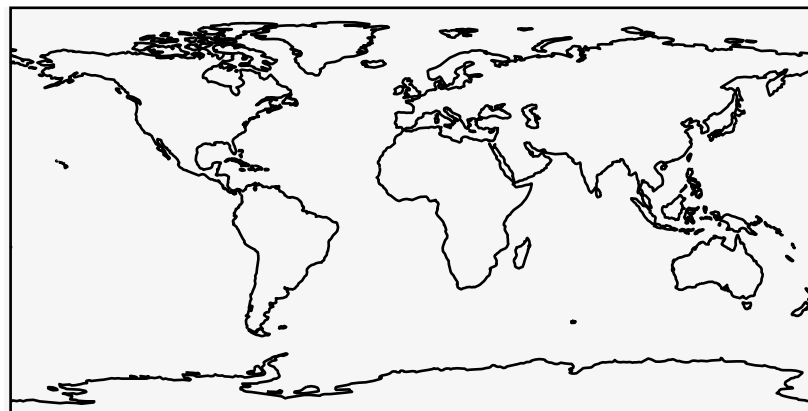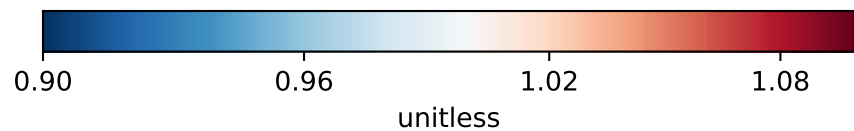GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s
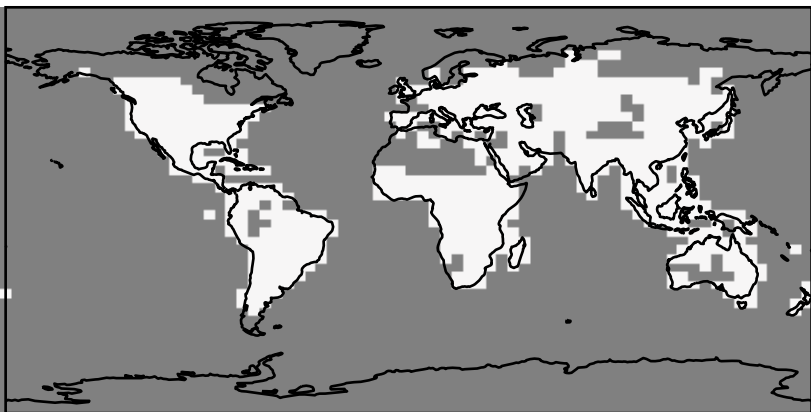
kg/m2/s

Difference
Dev - Ref, Dynamic Range

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

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s
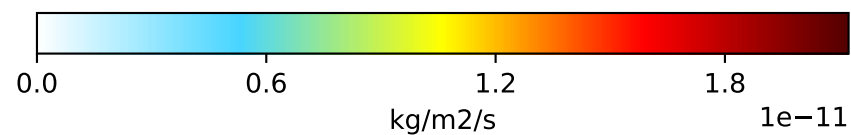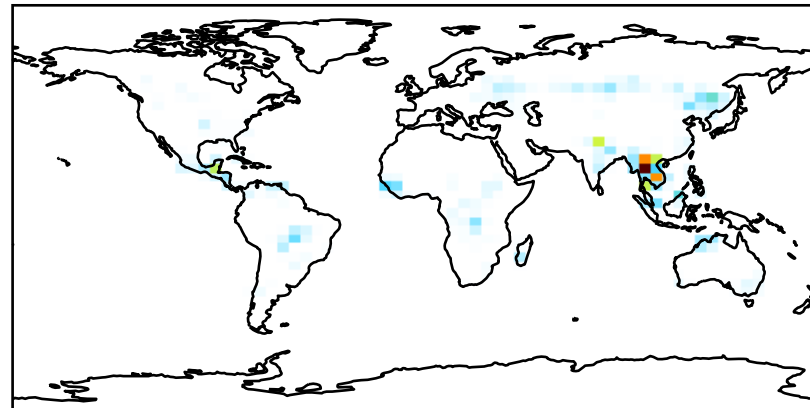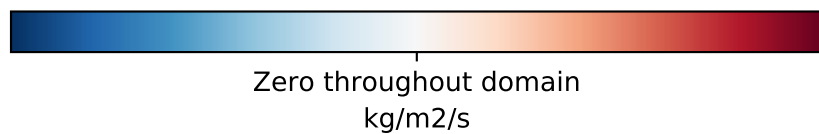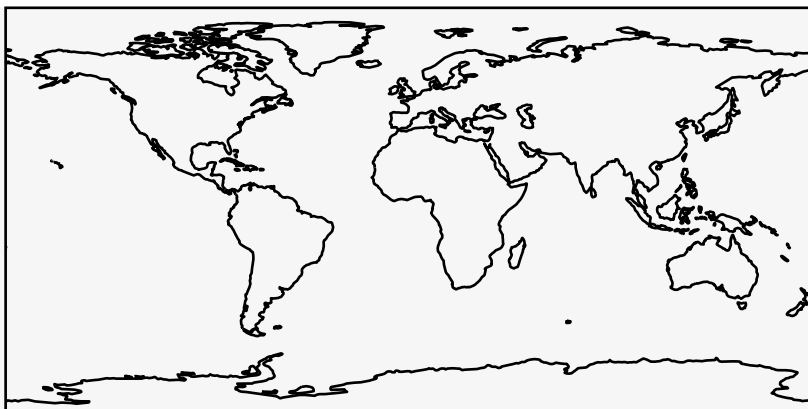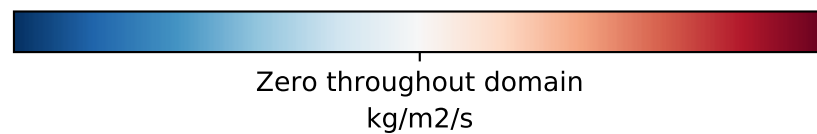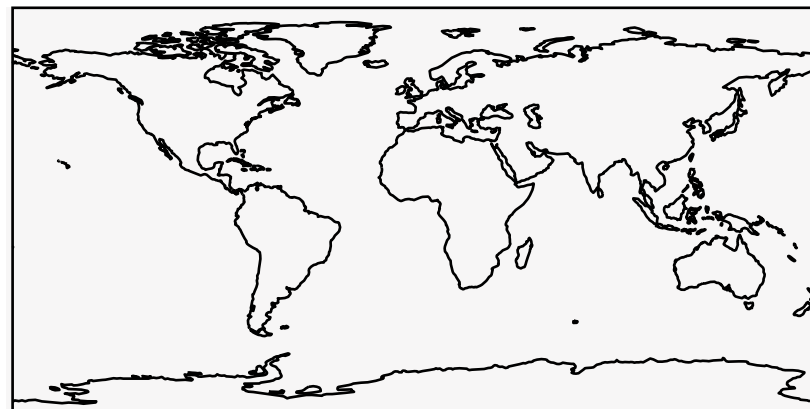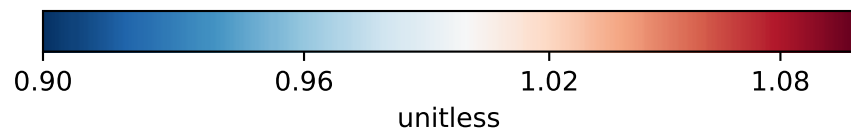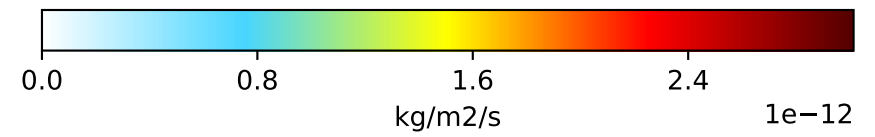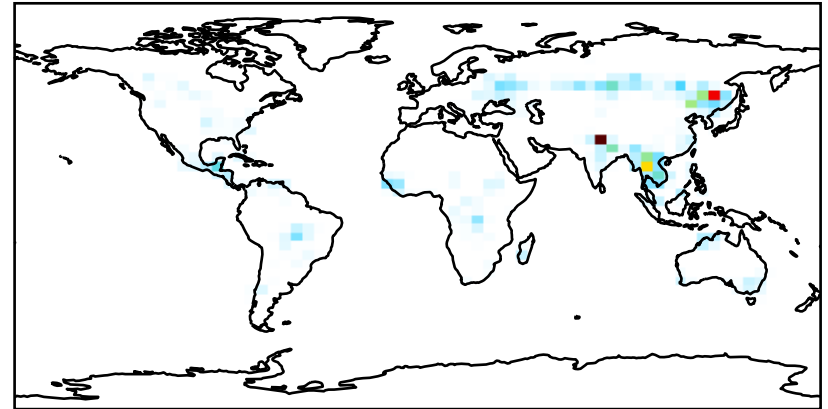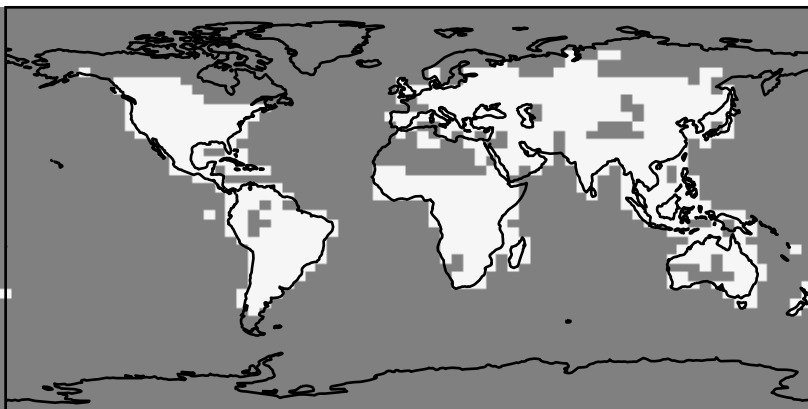
Ratio
Dev/Ref, Dynamic Range

Ratio
Dev/Ref, Fixed Range

unitless

unitless
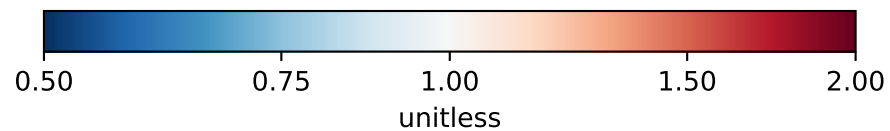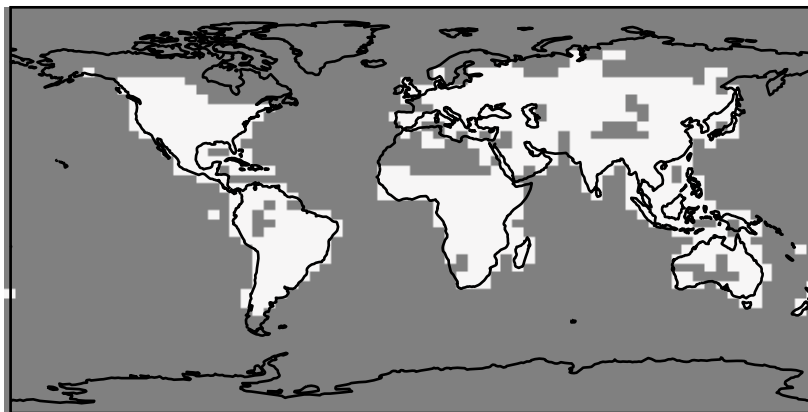
EmisALD2_BioBurn (Apr2016)
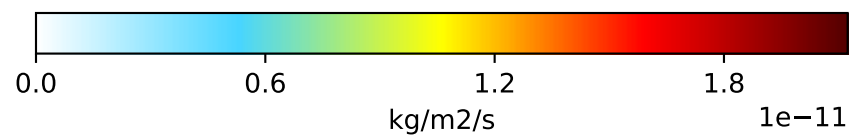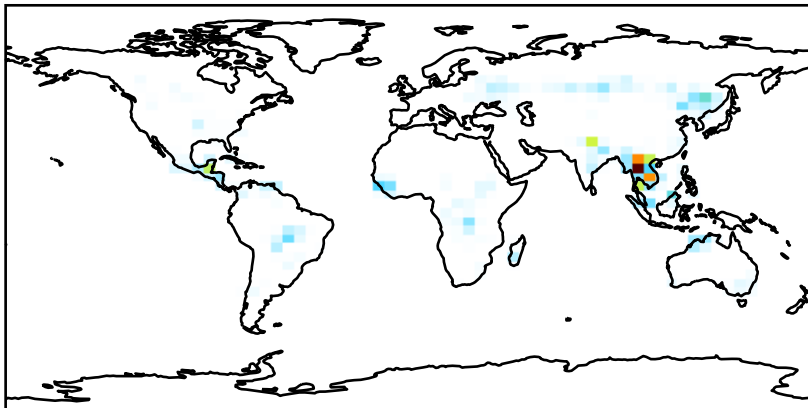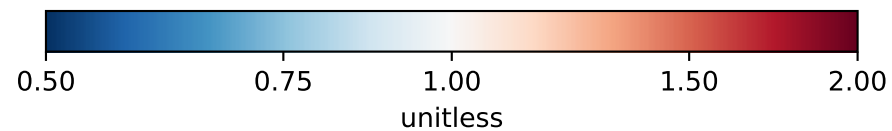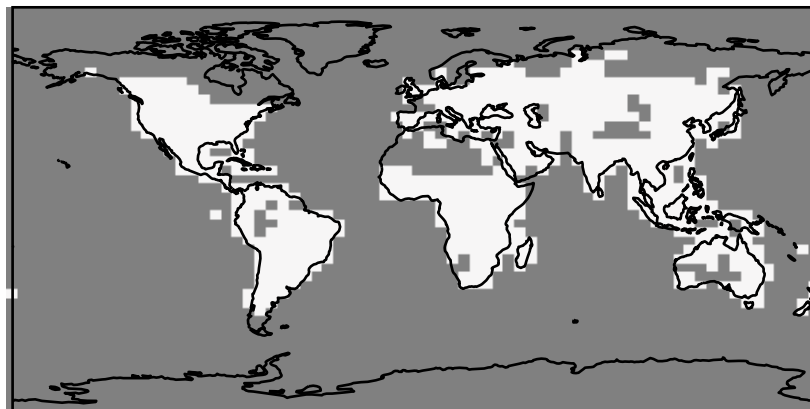
EmisALK4_BioBurn (Apr2016)
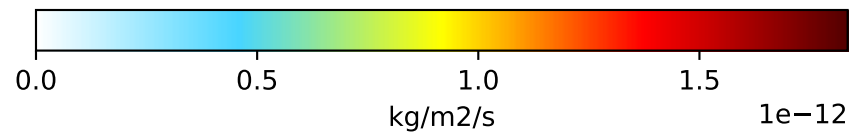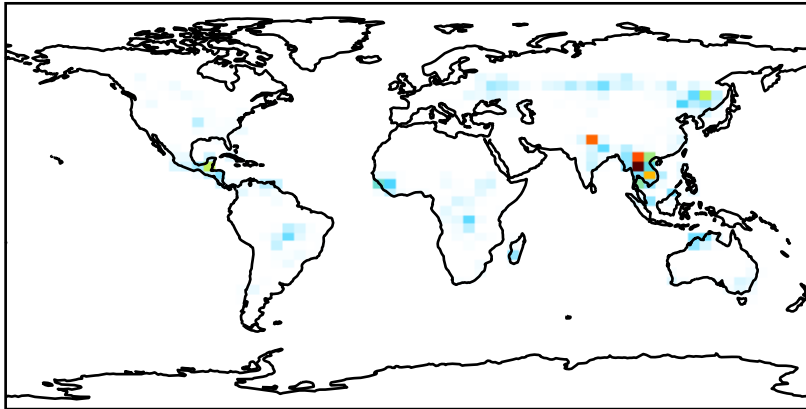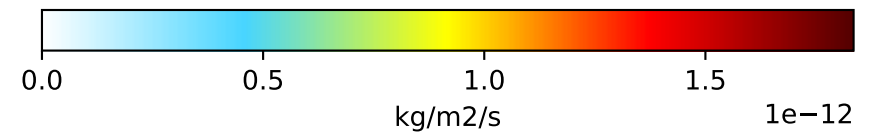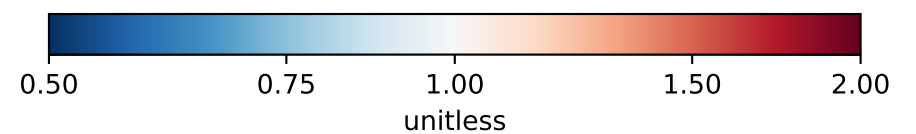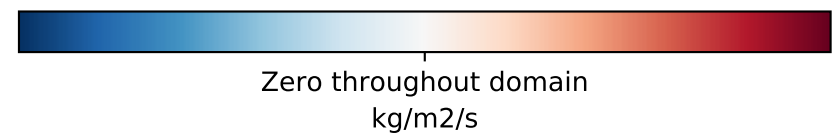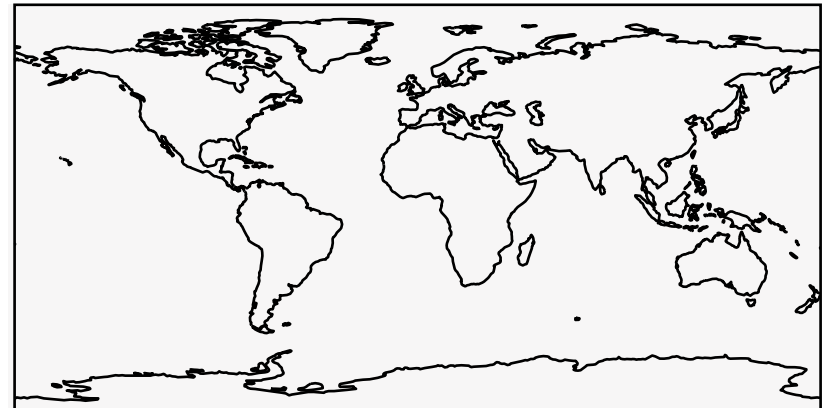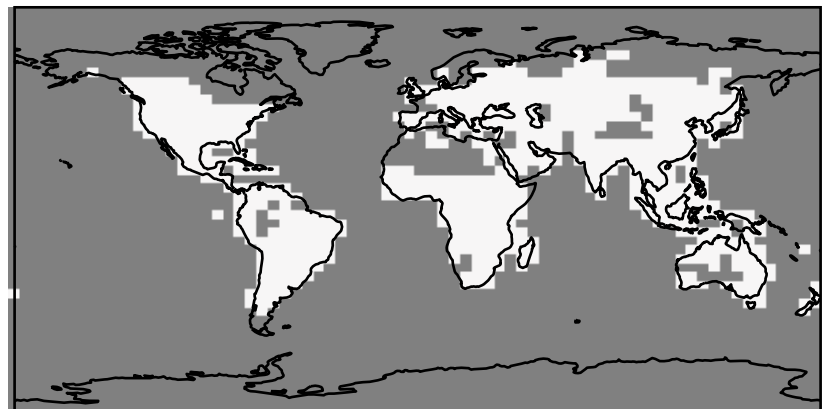
EmisBCPI_BioBurn (Apr2016)

EmisBCPO_BioBurn (Apr2016)

EmisBENZ_BioBurn (Apr2016)
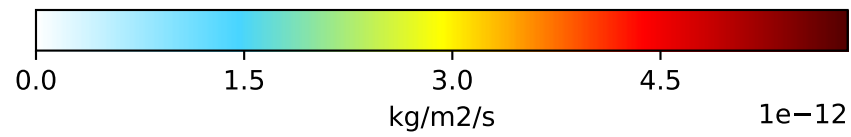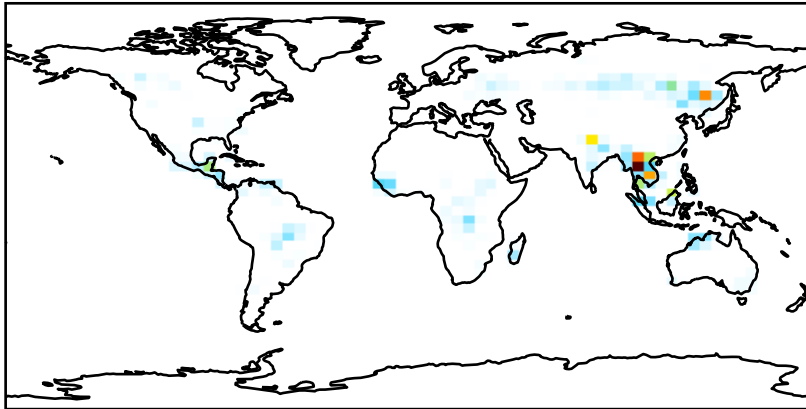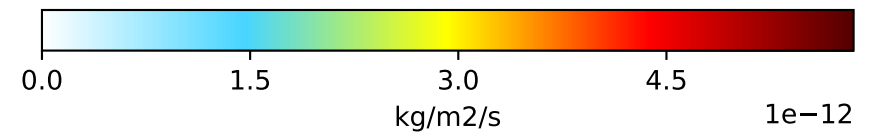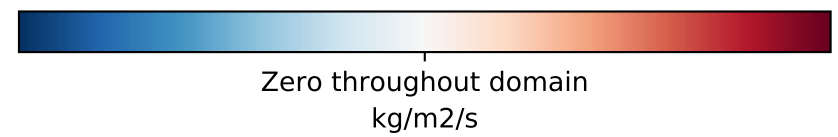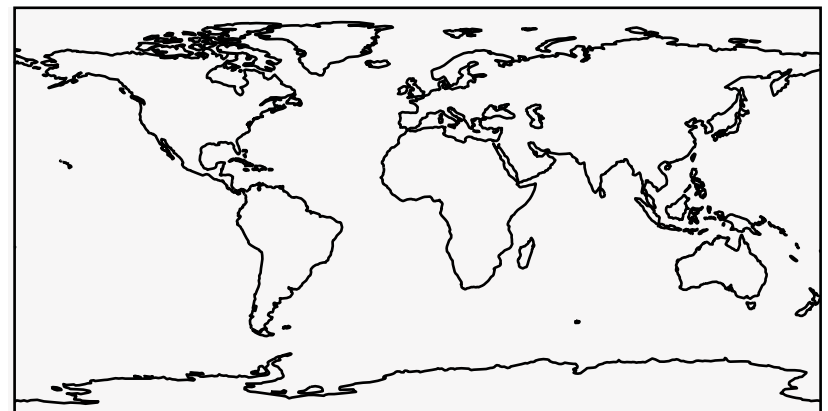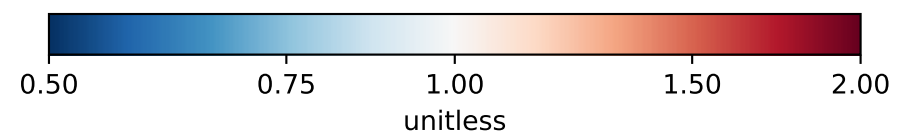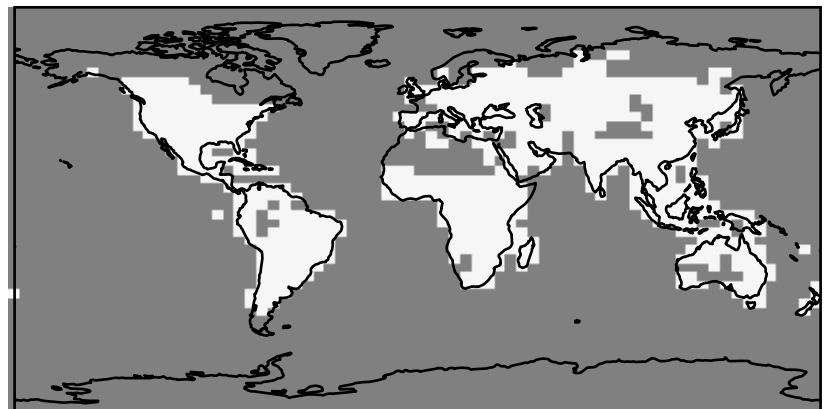
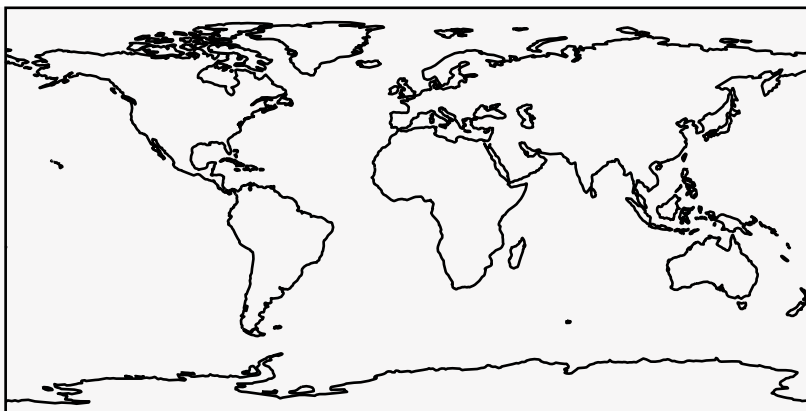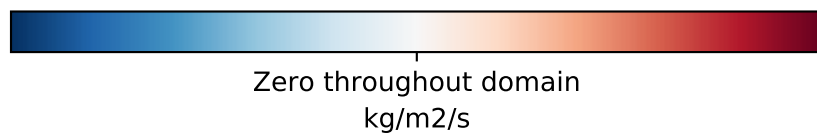# EmisC2H6_BioBurn (Apr2016)
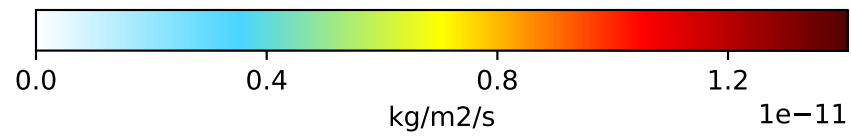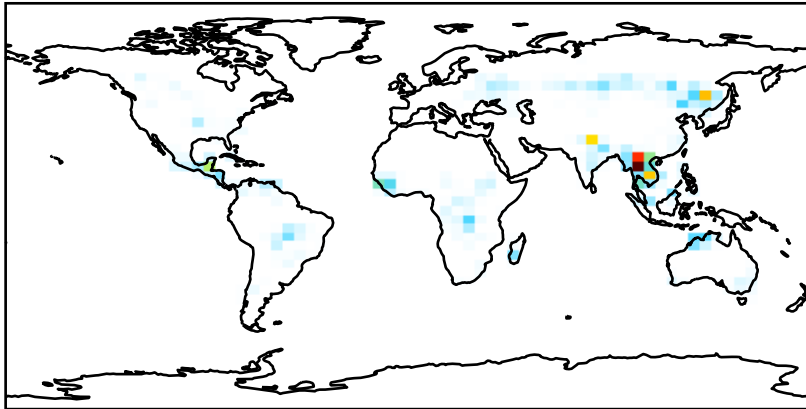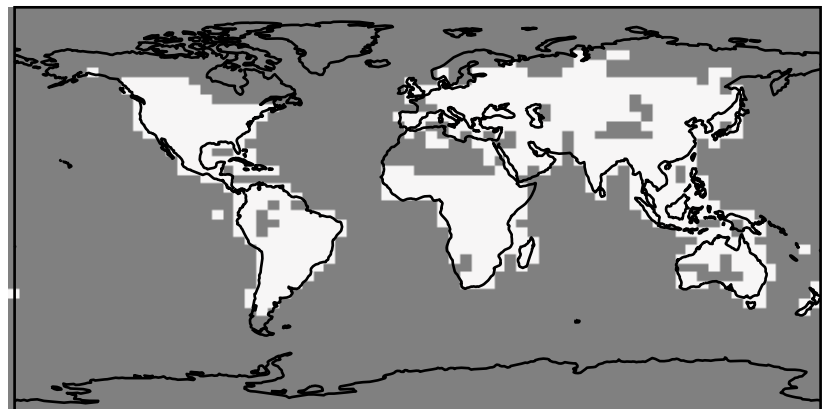
EmisC3H8_BioBurn (Apr2016)
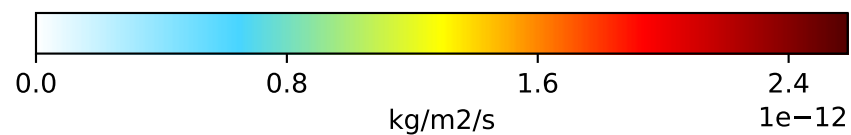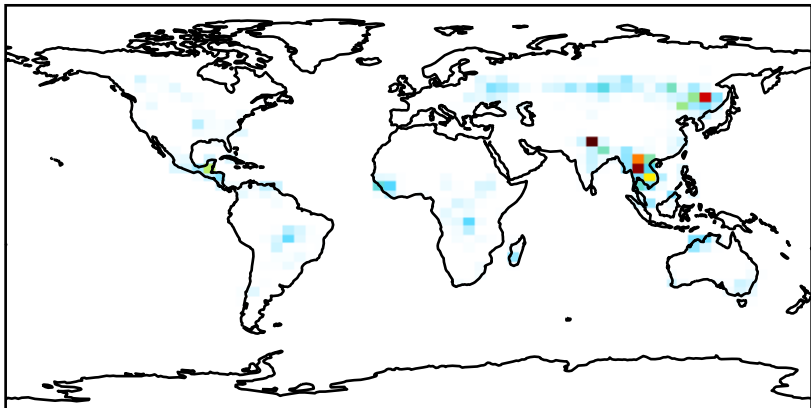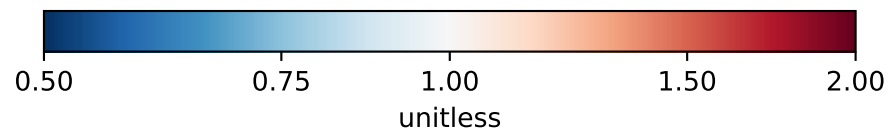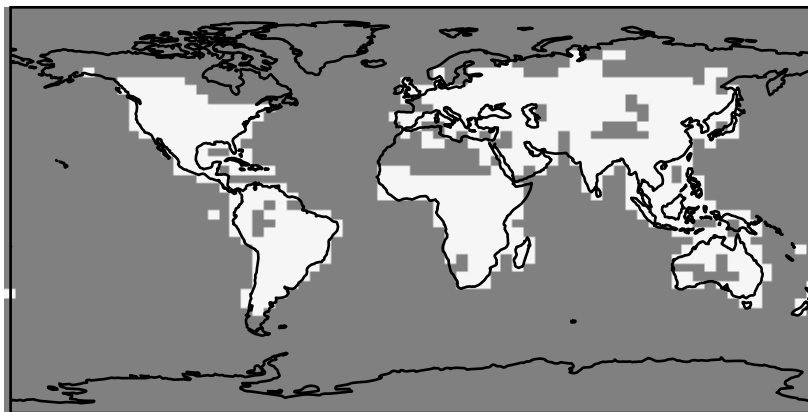
EmisCH2O_BioBurn (Apr2016)
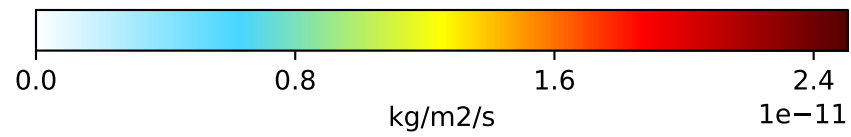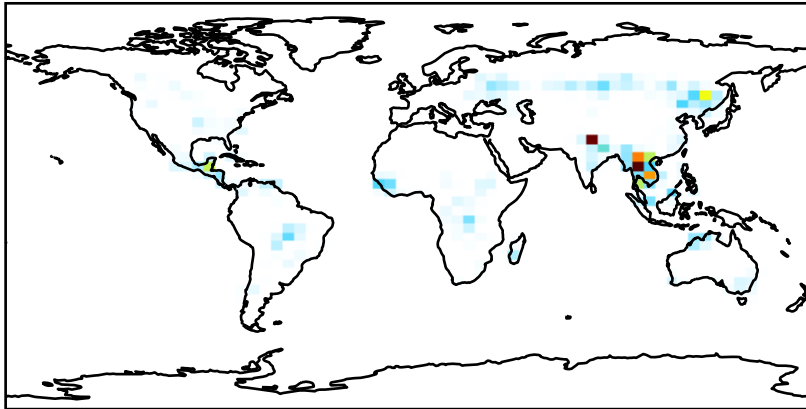
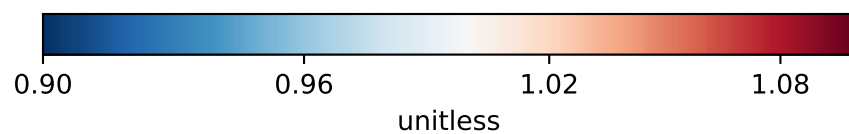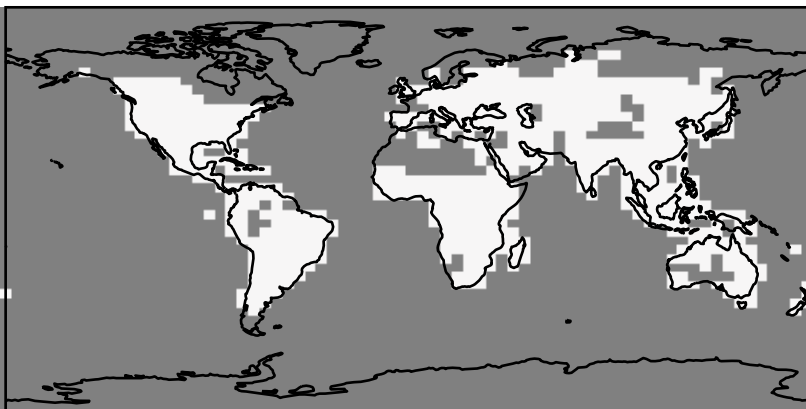| GC_12.6.0 (Ref) 4.0x5.0	GC_12.8.0 (Dev) 4.0x5.0

kg/m2/s

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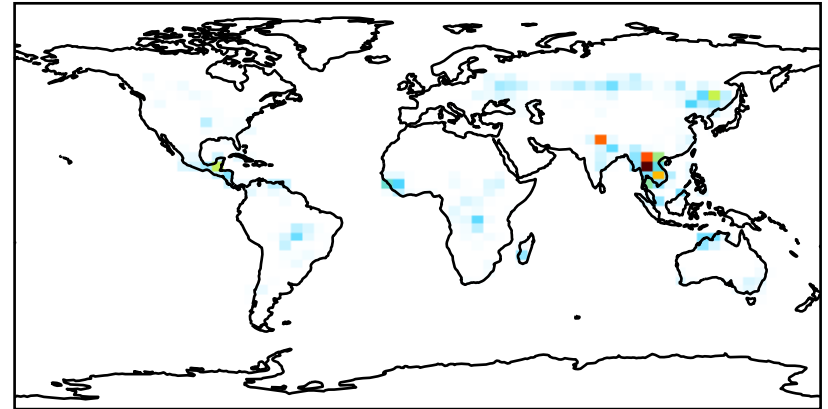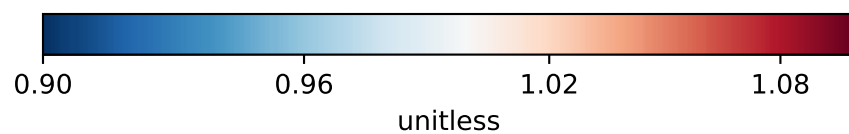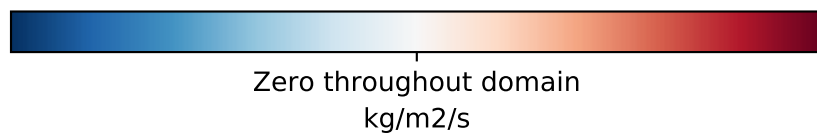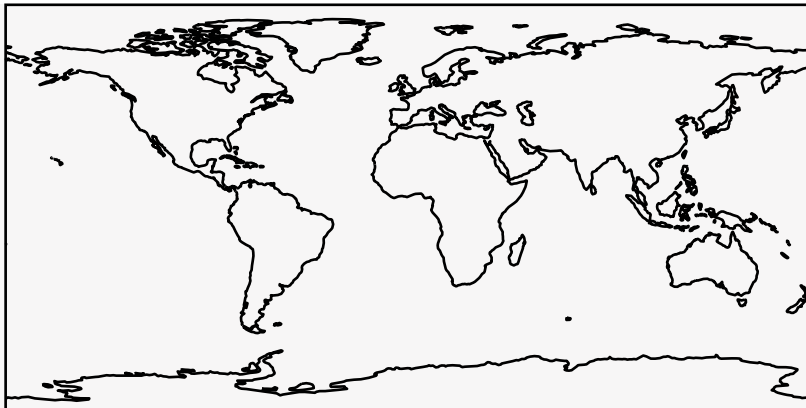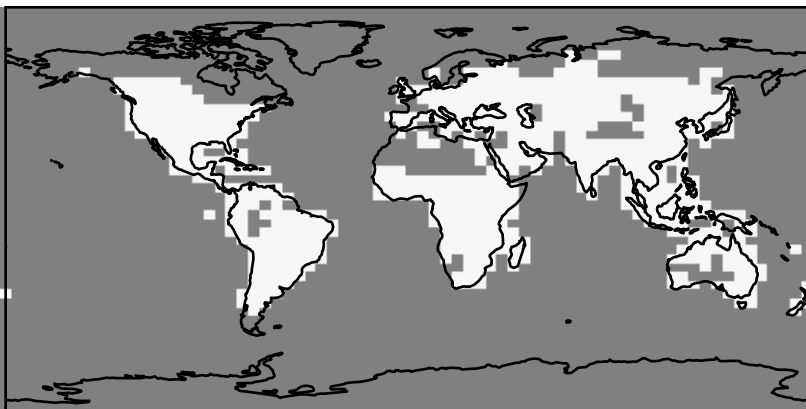
Difference
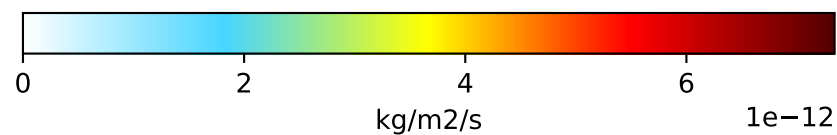Dev - Ref, Restricted Range [5%,95%]

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range

Ratio
Dev/Ref, Fixed Range

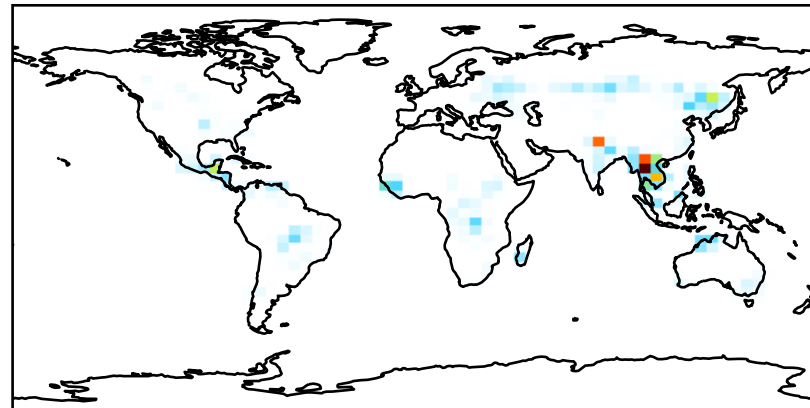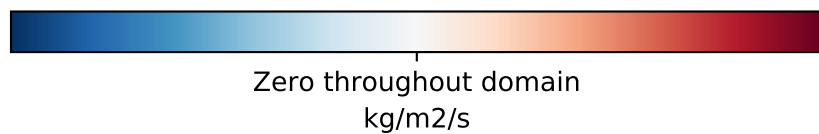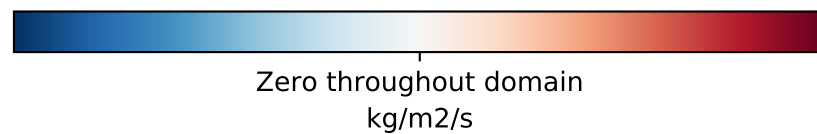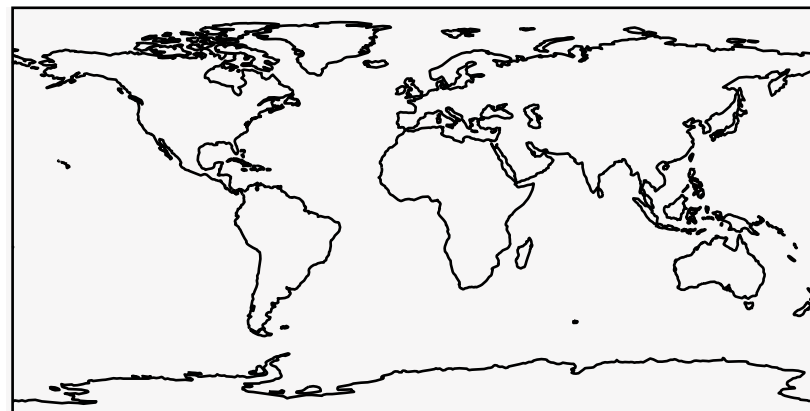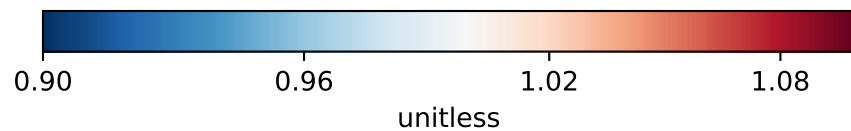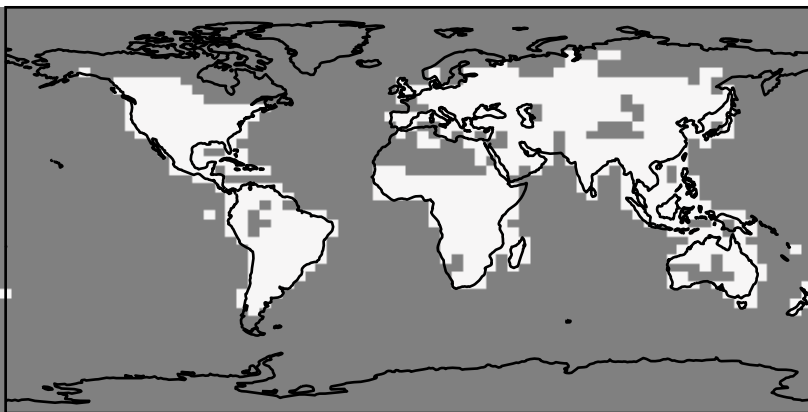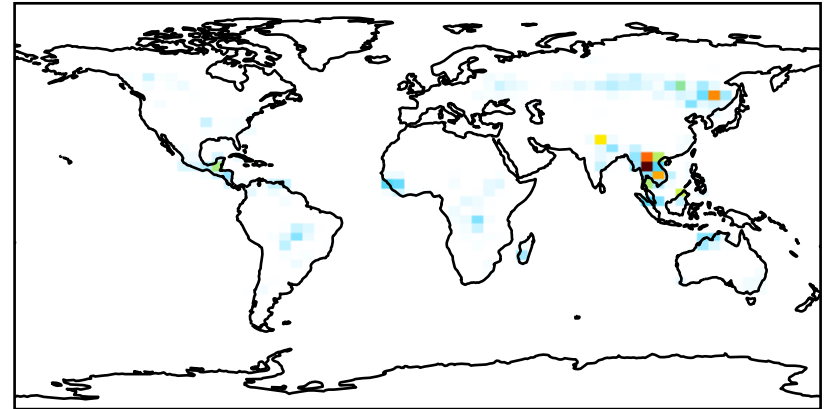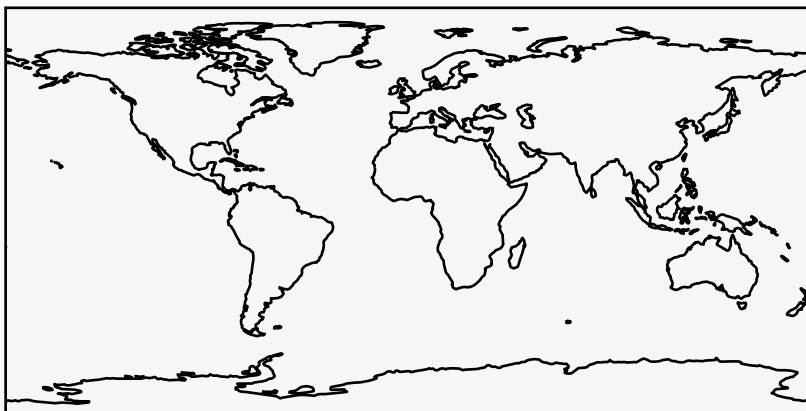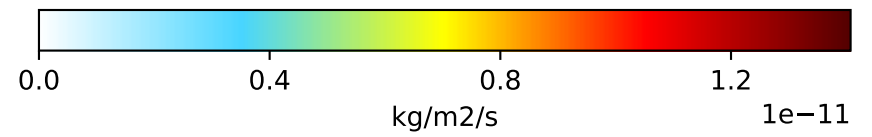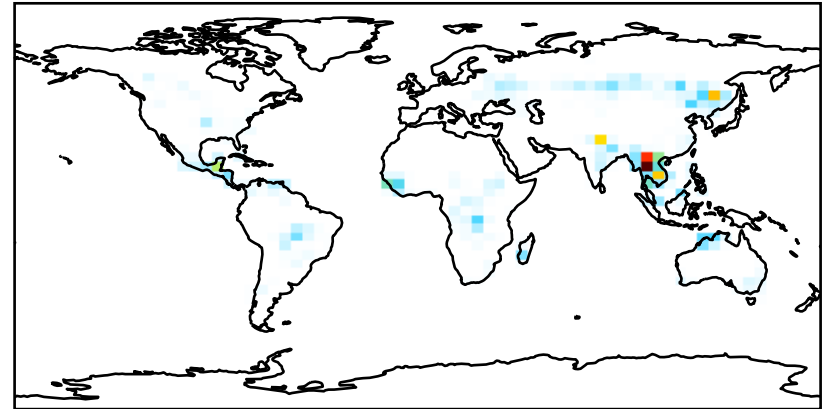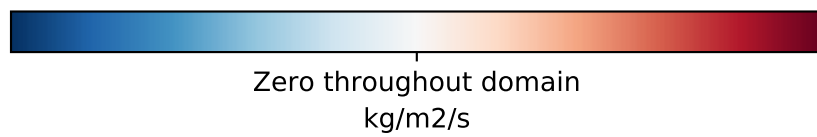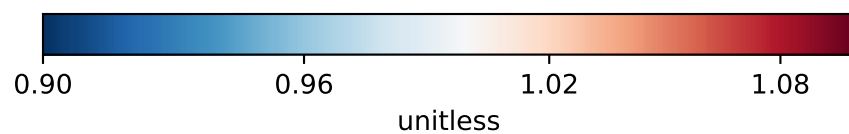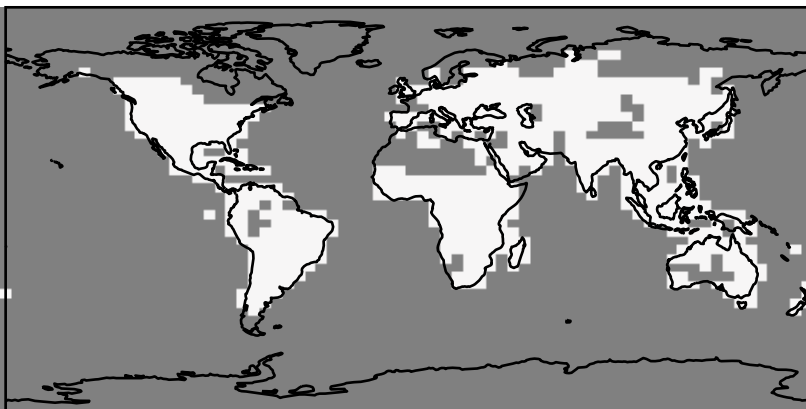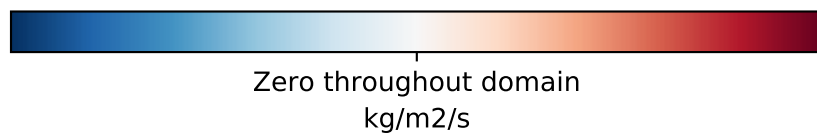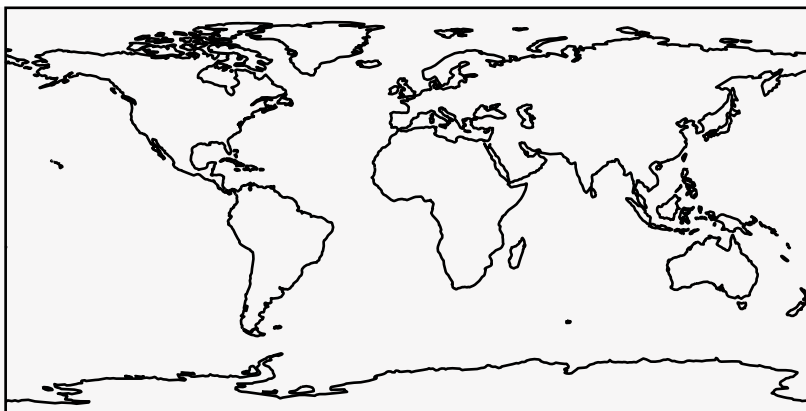unitless

unitless
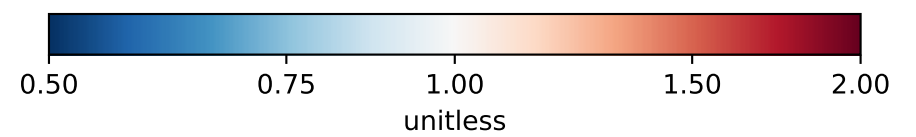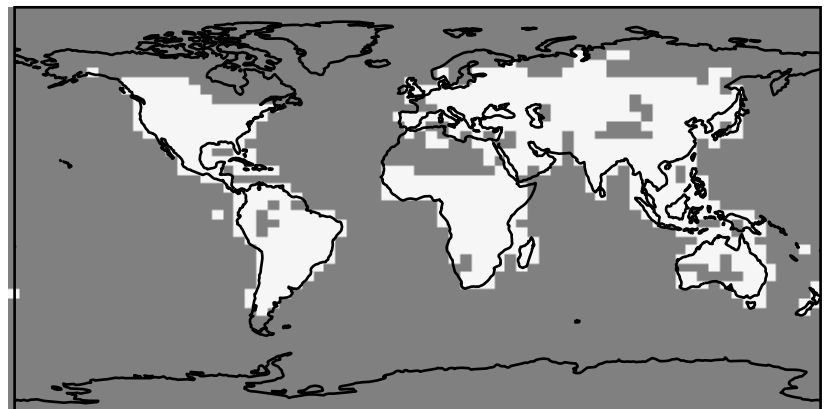
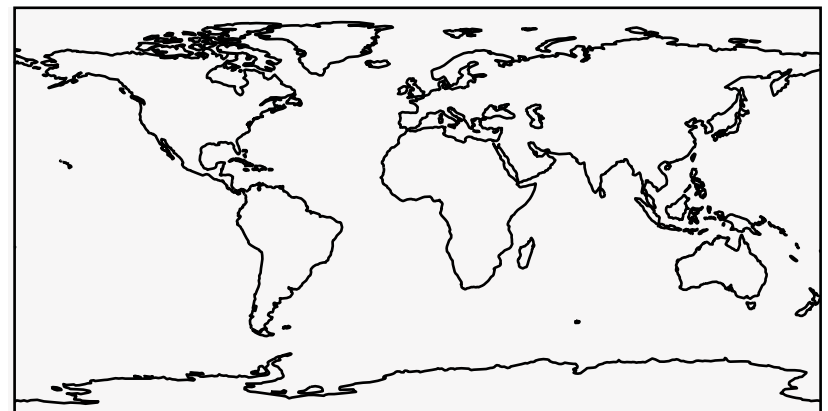# EmisCH4_BioBurn (Apr2016)
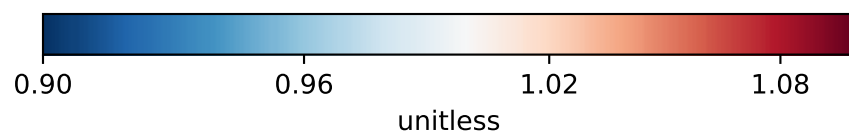
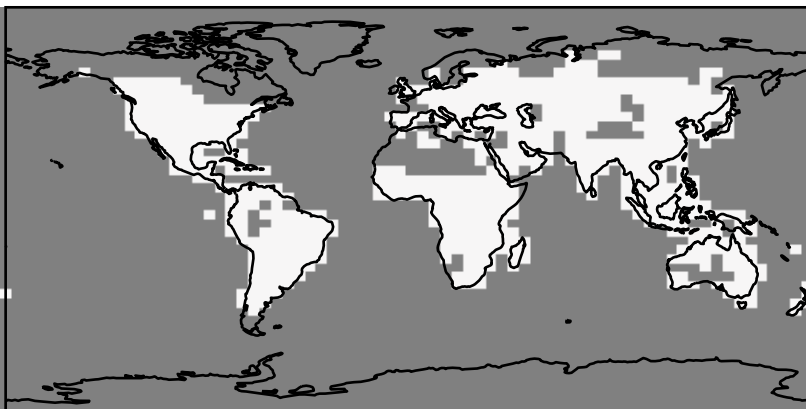# EmisCO_BioBurn (Apr2016)

GC_12.6.0 (Ref)
4.0x5.0

GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s

kg/m2/s

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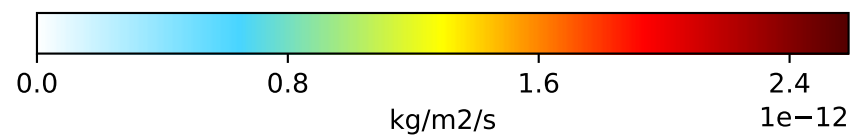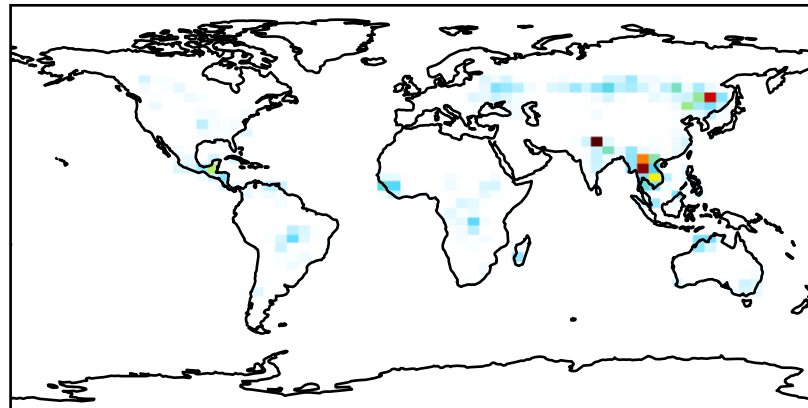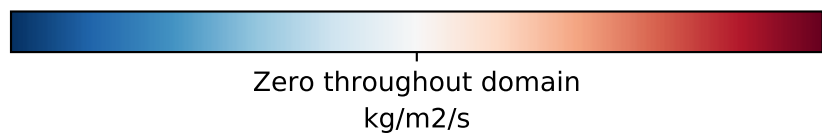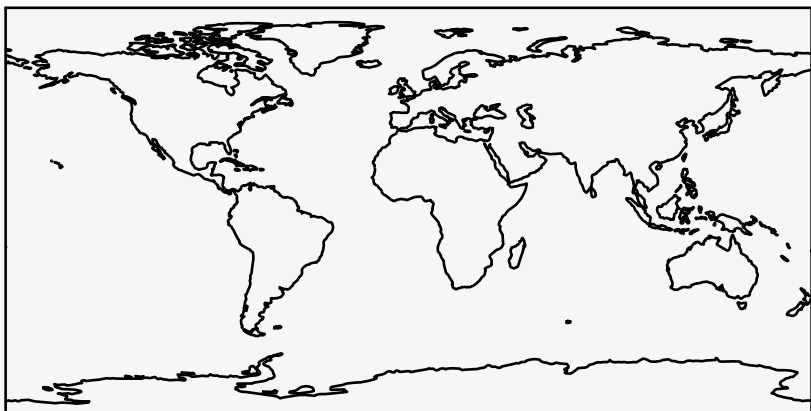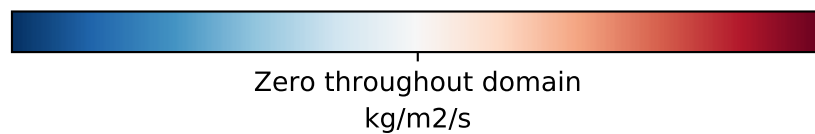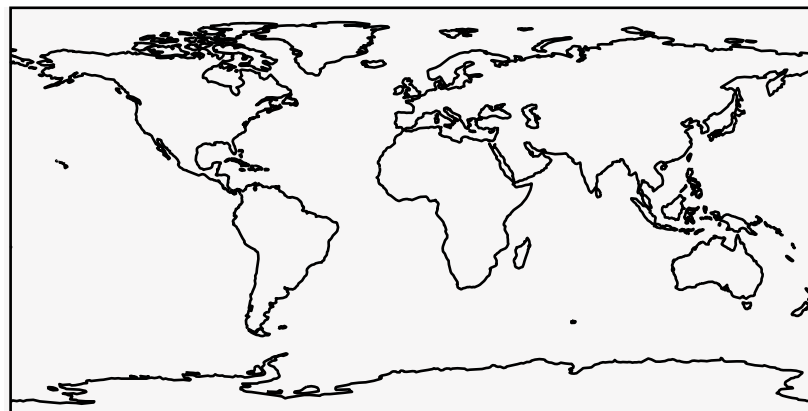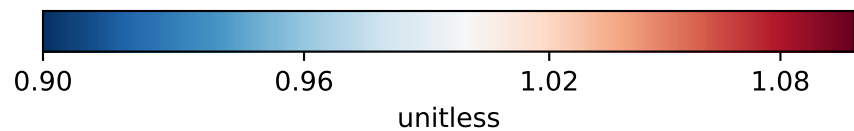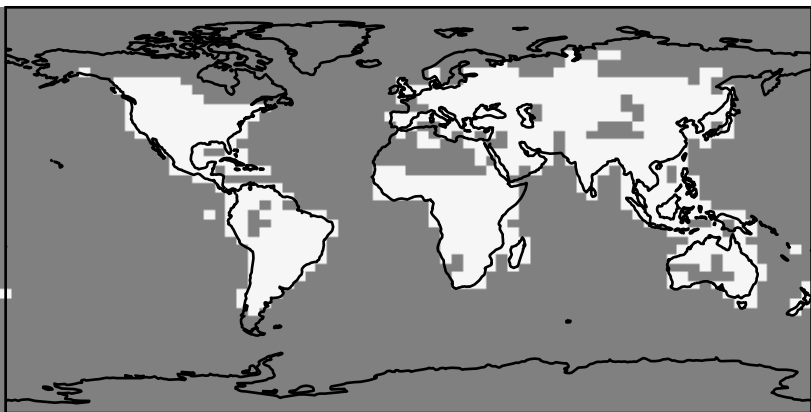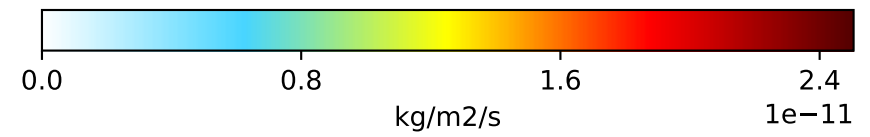
Difference
Dev - Ref, Restricted Range [5%,95%]

Zero throughout domain
kg/m2/s

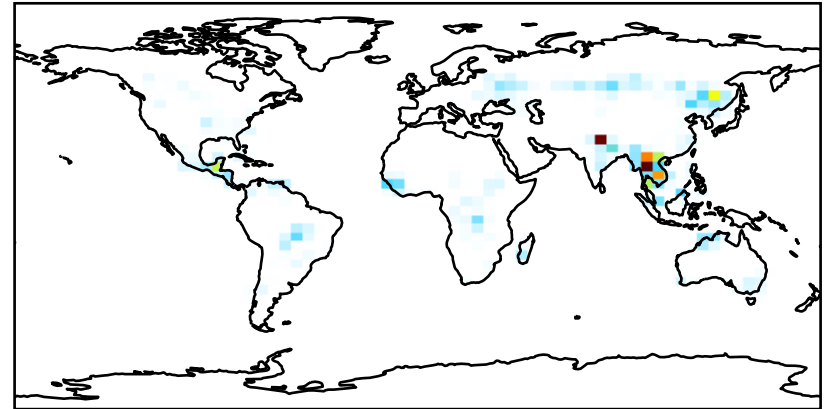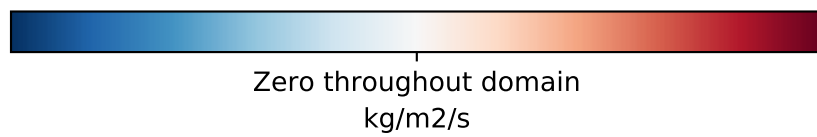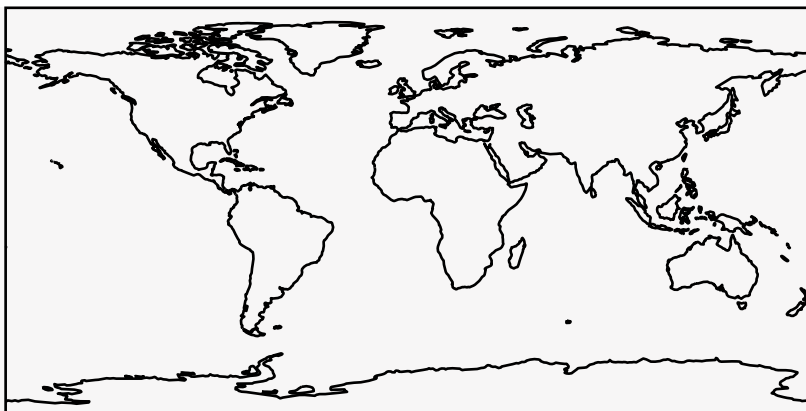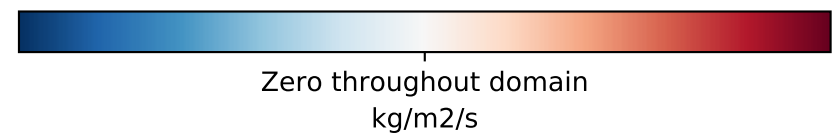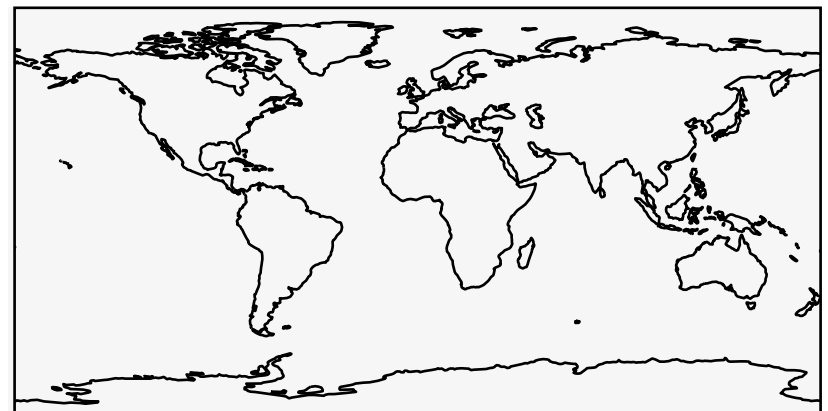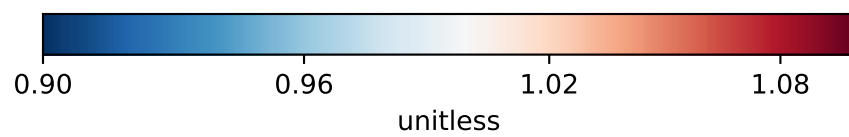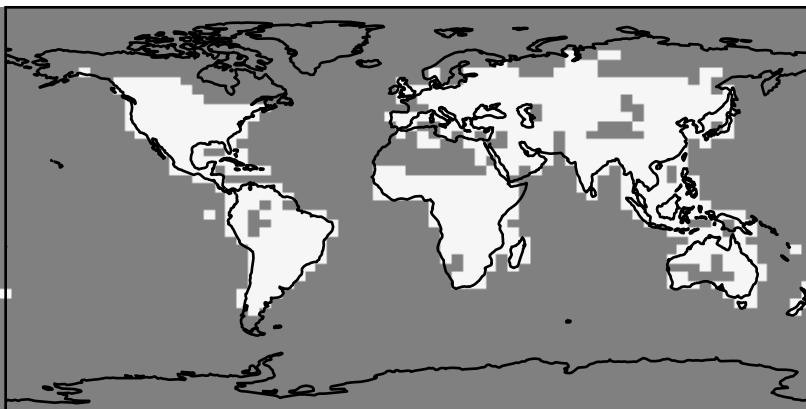Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range

Ratio
Dev/Ref, Fixed Range

unitless

unitless

EmisEOH_BioBurn (Apr2016)
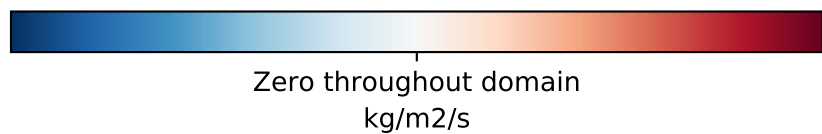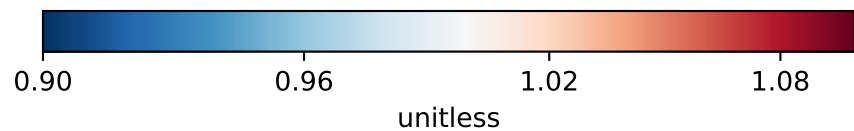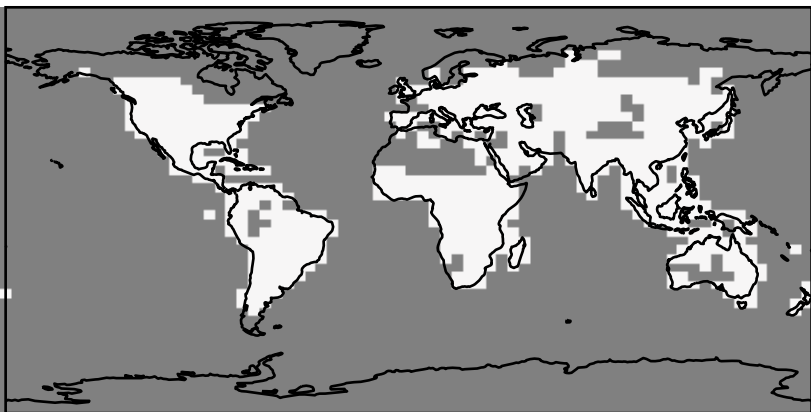
GC_12.6.0 (Ref)
4.0x5.0
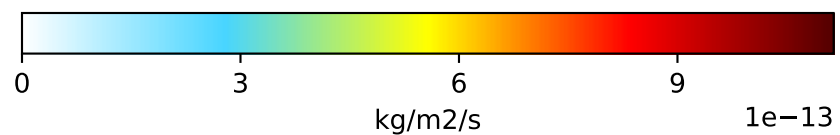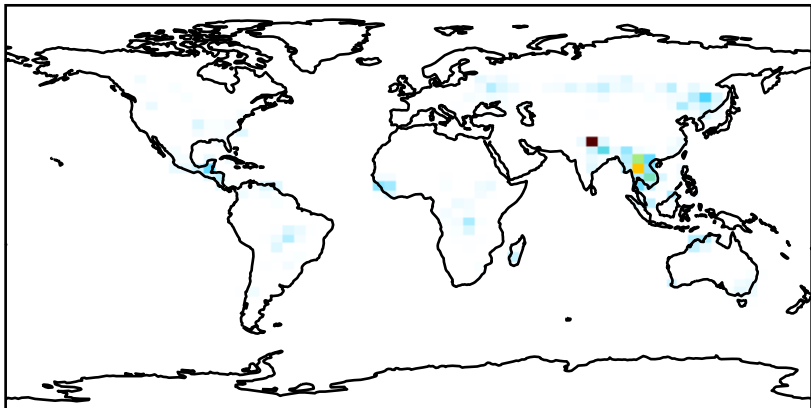
GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s

kg/m2/s

Difference
Dev - Ref, Dynamic Range

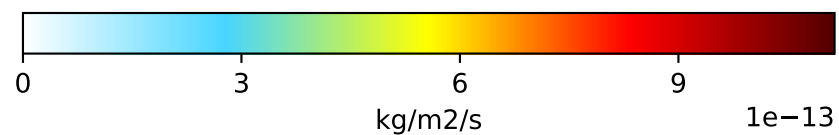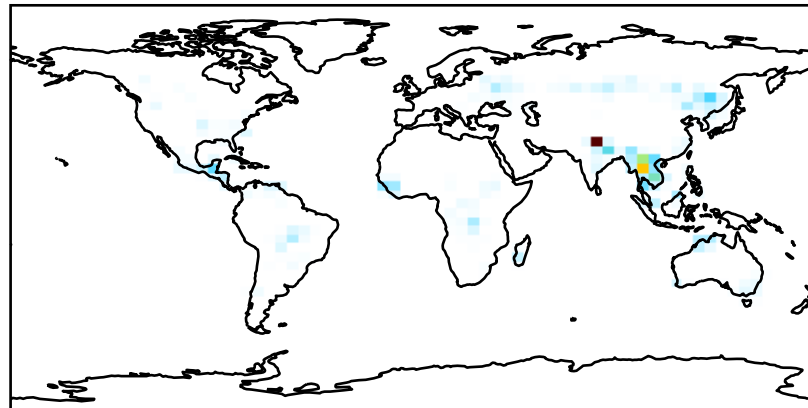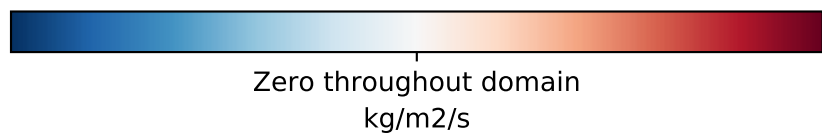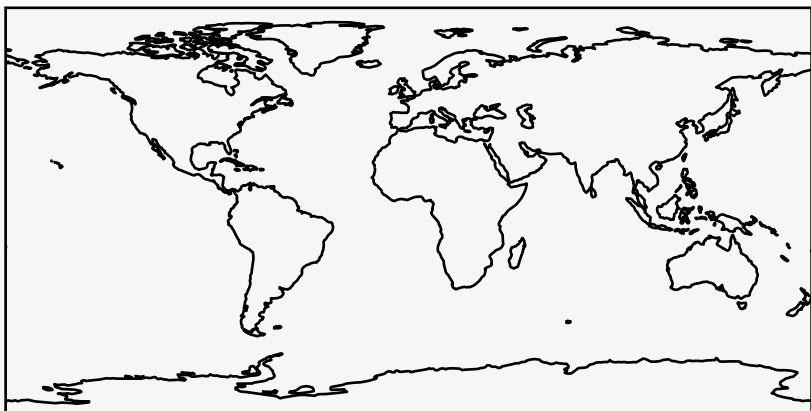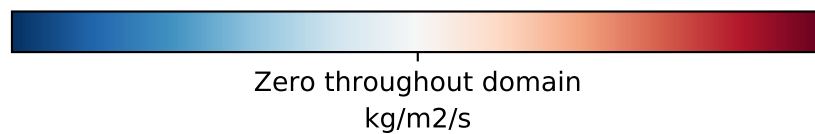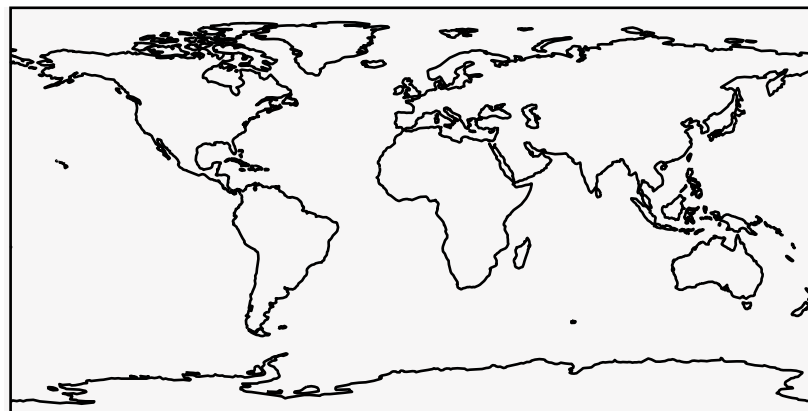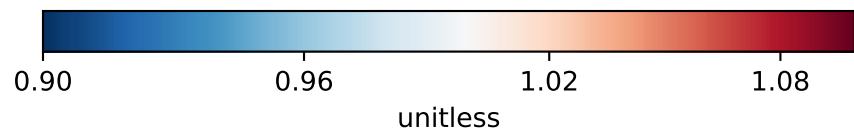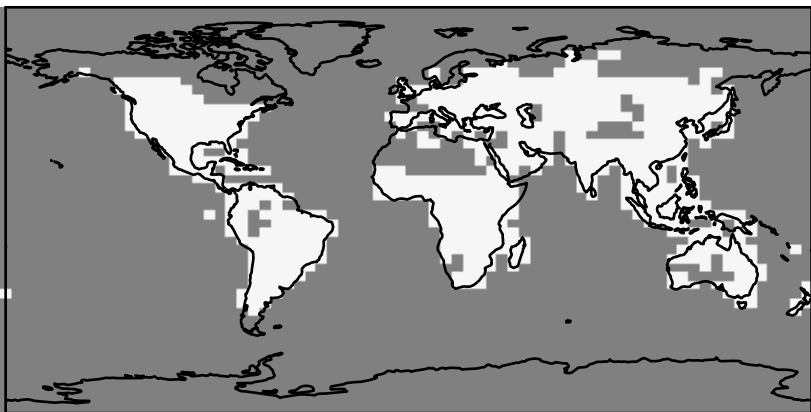### Difference
Dev - Ref, Restricted Range [5%,95%]

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range

Ratio
Dev/Ref, Fixed Range

unitless

unitless
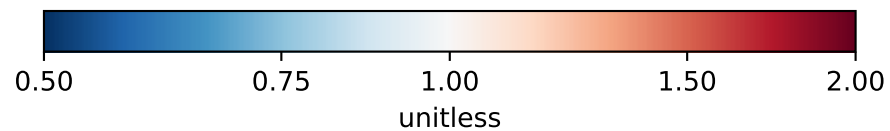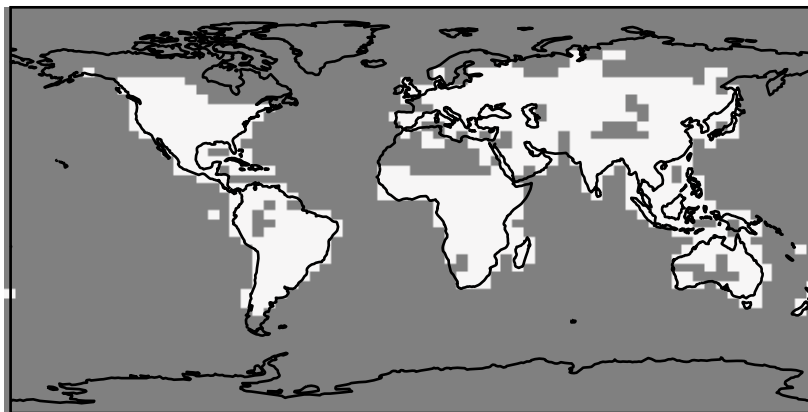
EmisMEK_BioBurn (Apr2016)

GC_12.6.0 (Ref)
4.0x5.0
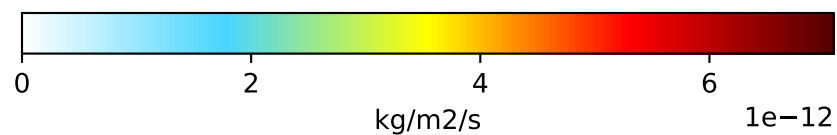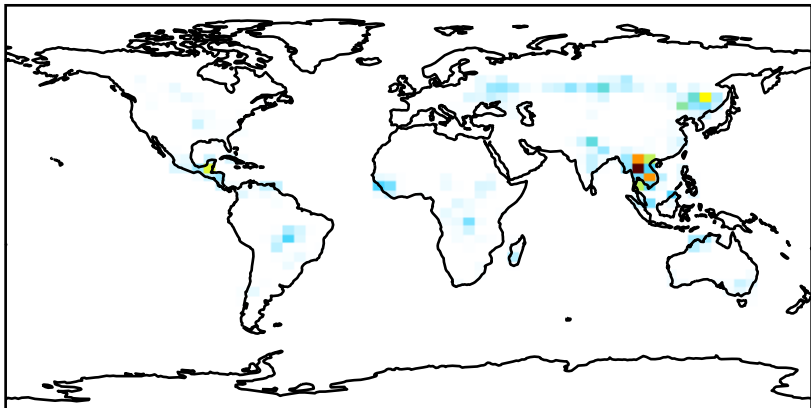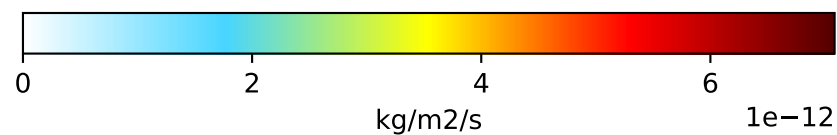
kg/m2/s
1e−12

GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s
1e−12

Difference
Dev - Ref, Dynamic Range

Zero throughout domain
kg/m2/s

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

Zero throughout domain
kg/m2/s

Ratio
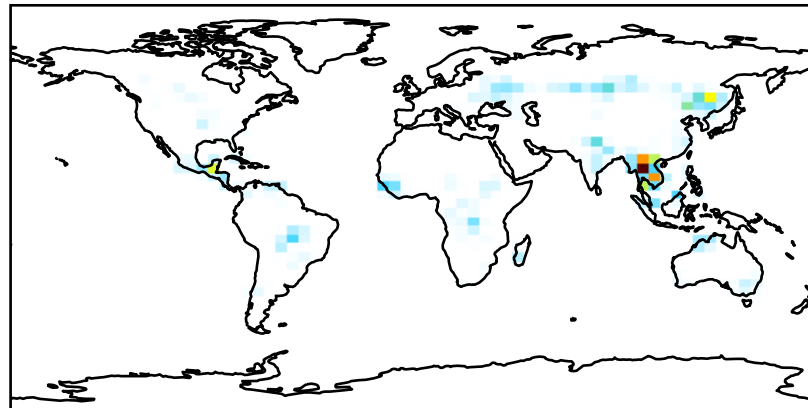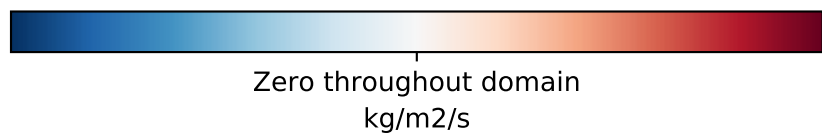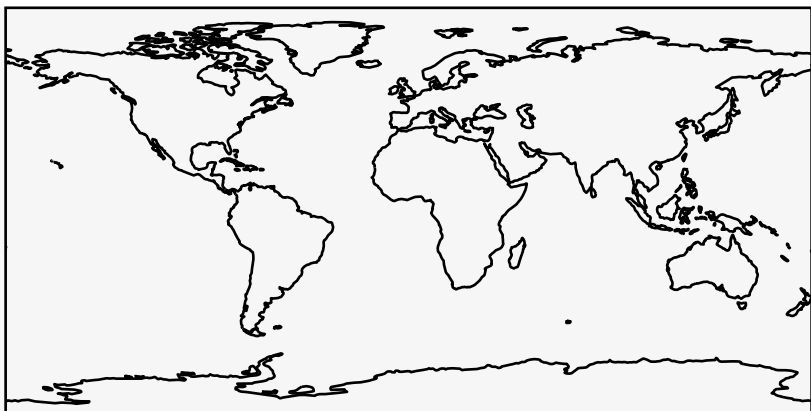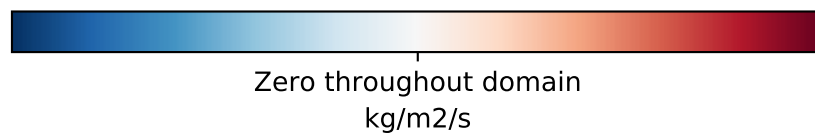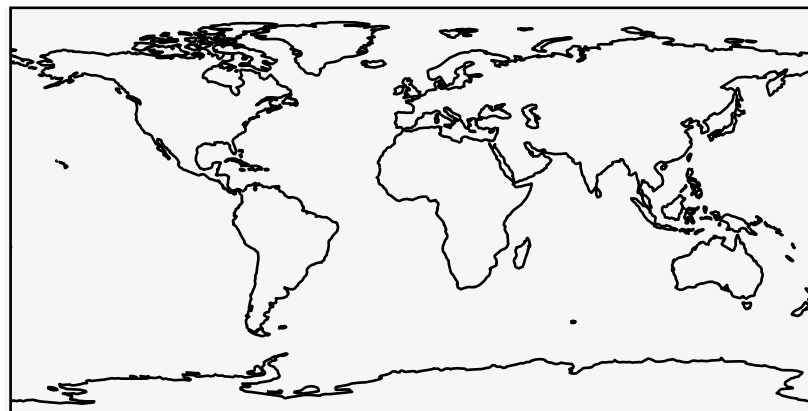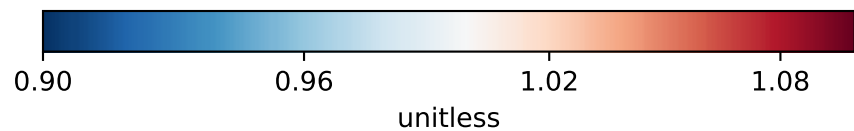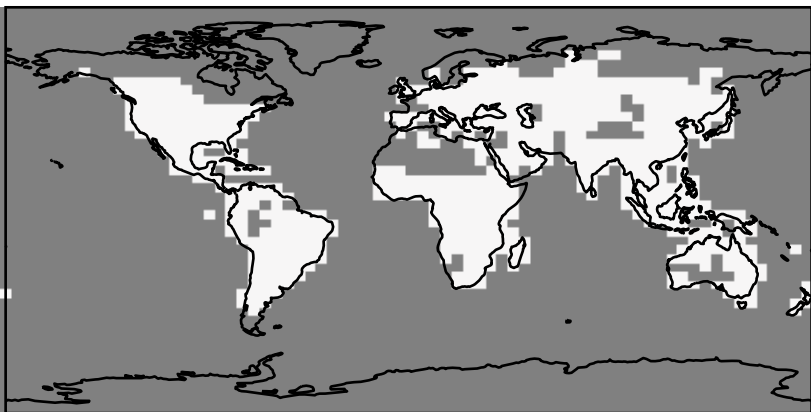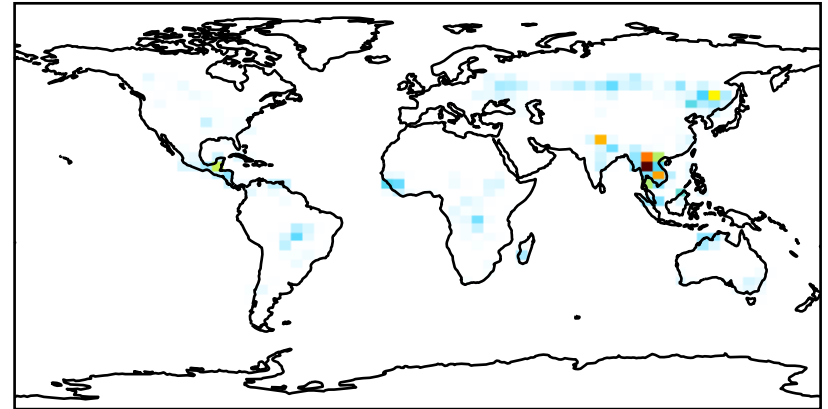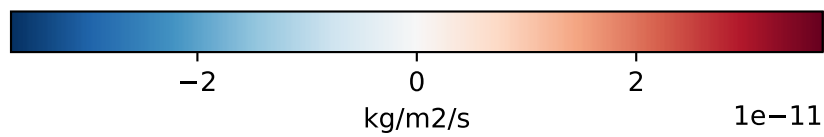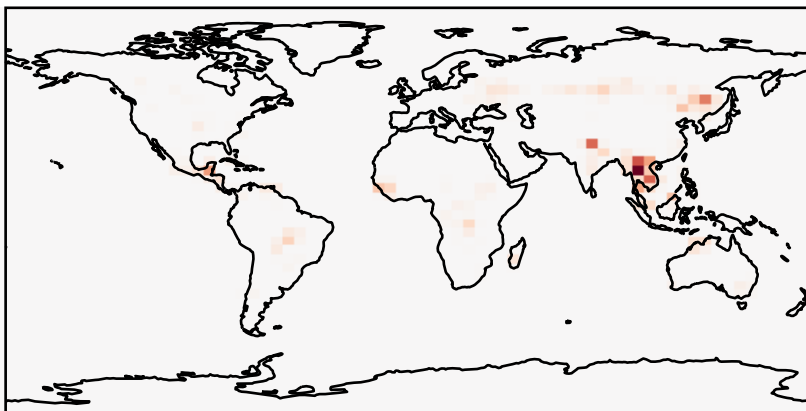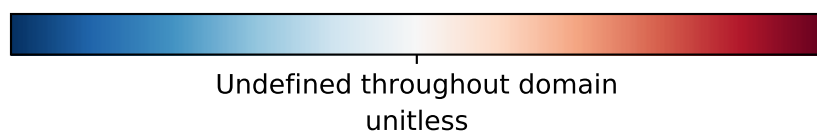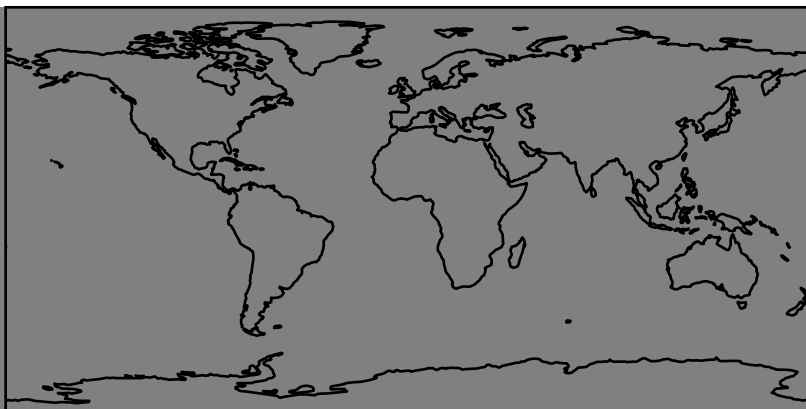### Dev/Ref, Dynamic Range

unitless

Ratio
Dev/Ref, Fixed Range

unitless
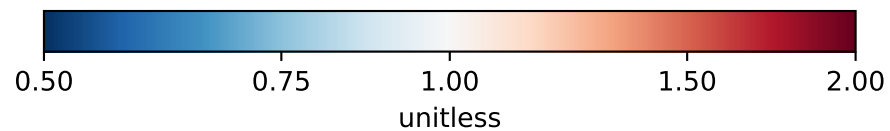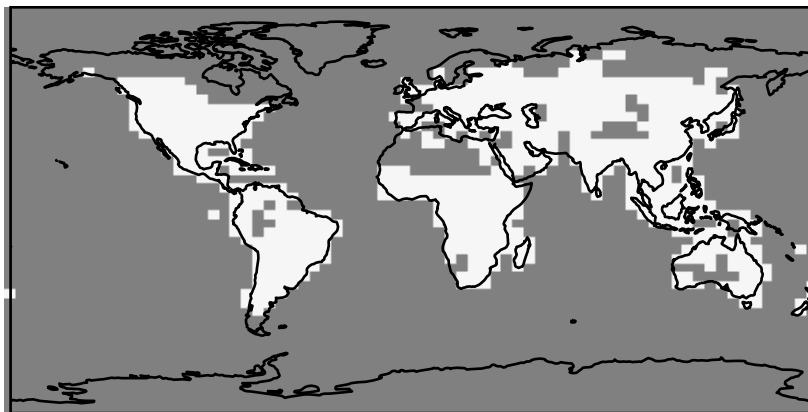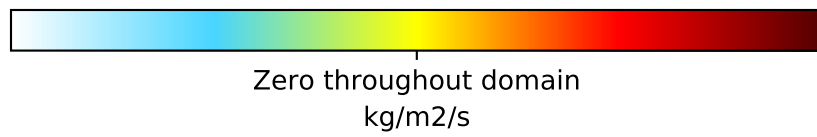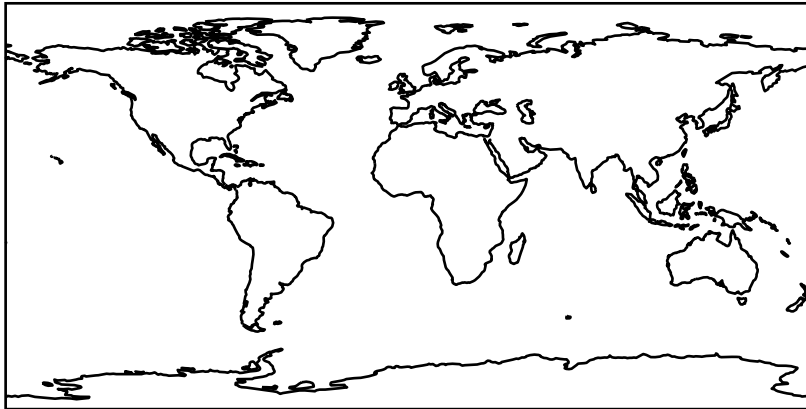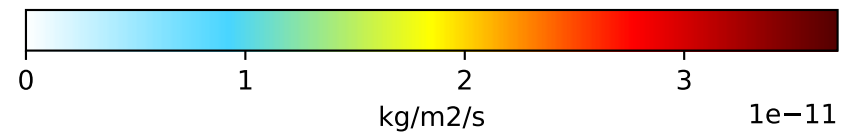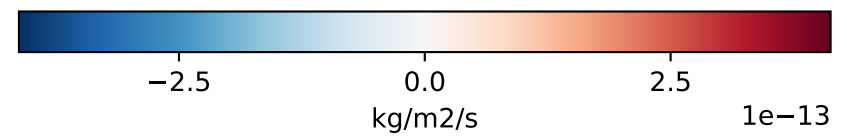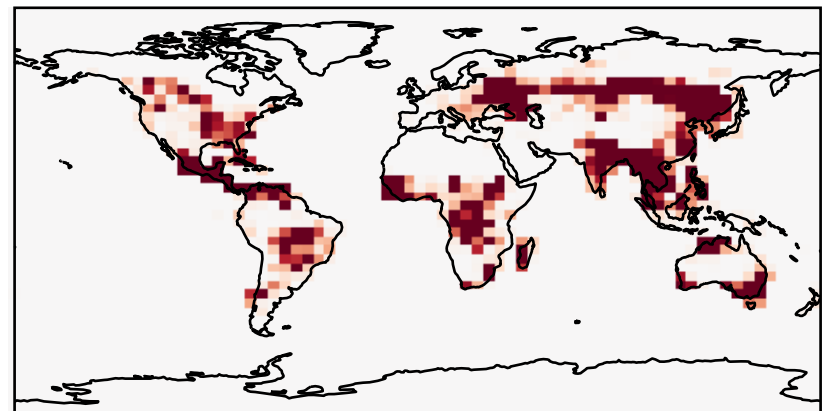
EmisMOH_BioBurn (Apr2016)
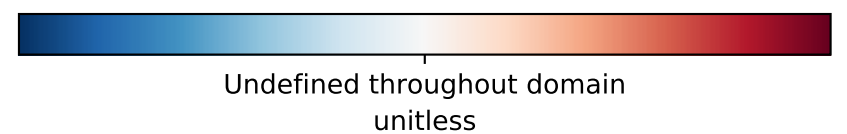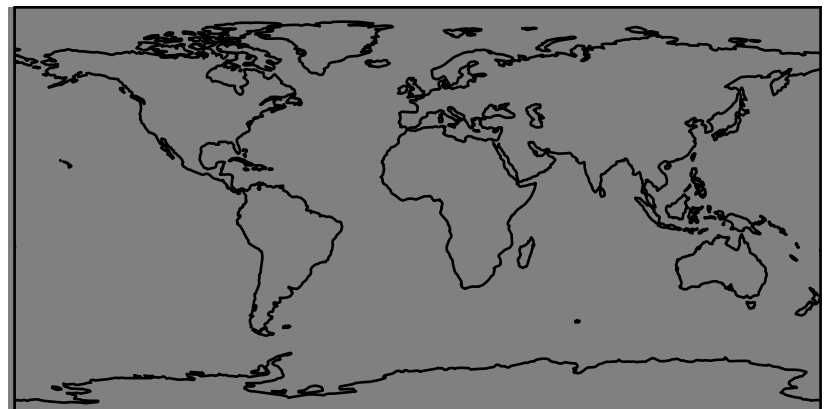
EmisMTPA_BioBurn (Apr2016)
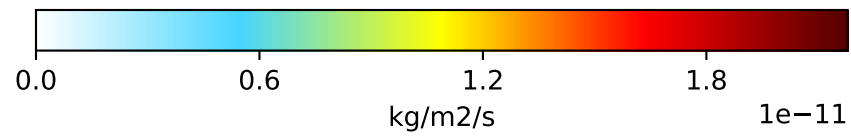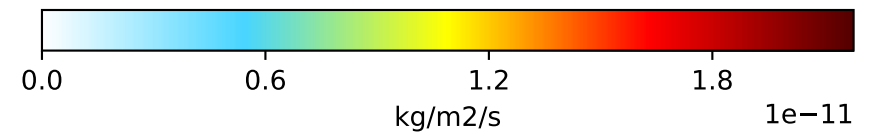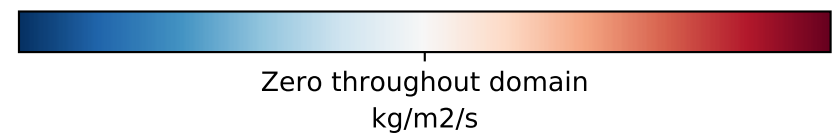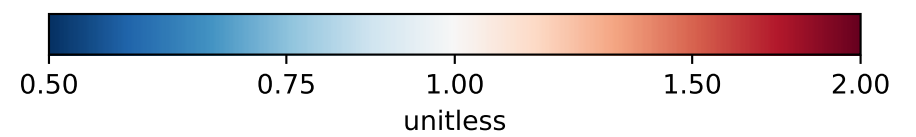
EmisNH3_BioBurn (Apr2016)

EmisNO_BioBurn (Apr2016)

EmisOCPI_BioBurn (Apr2016)

EmisOCPO_BioBurn (Apr2016)

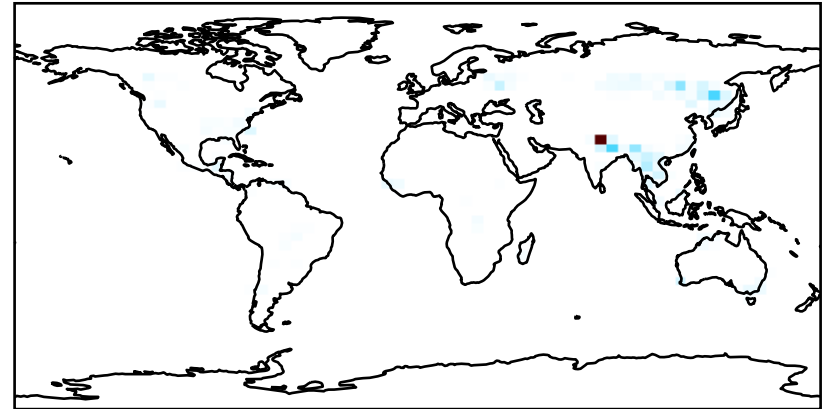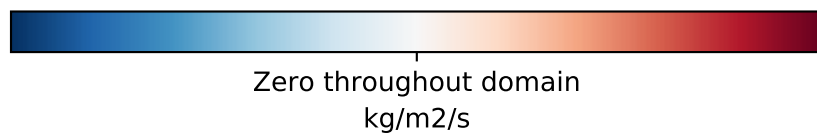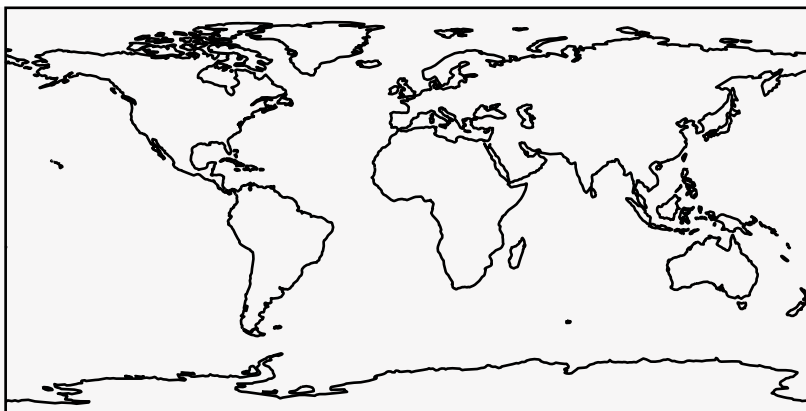# EmisPRPE_BioBurn (Apr2016)
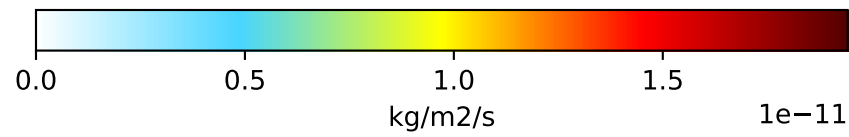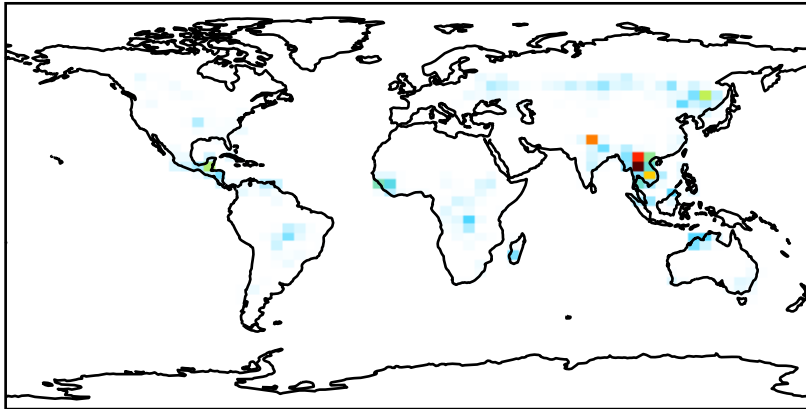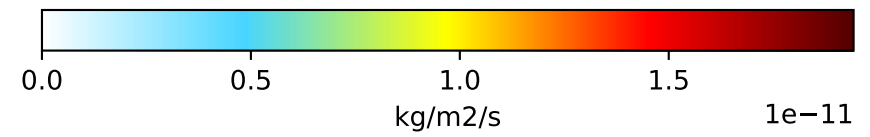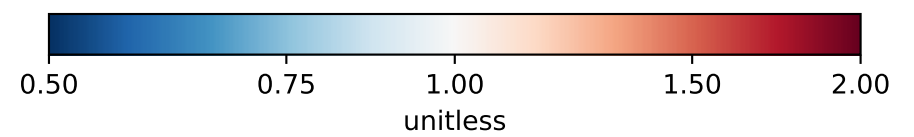
EmisSO2_BioBurn (Apr2016)
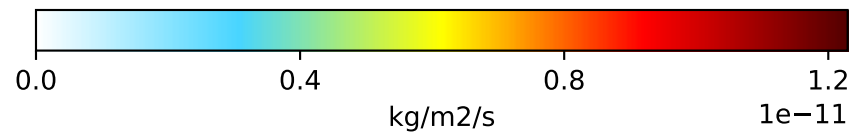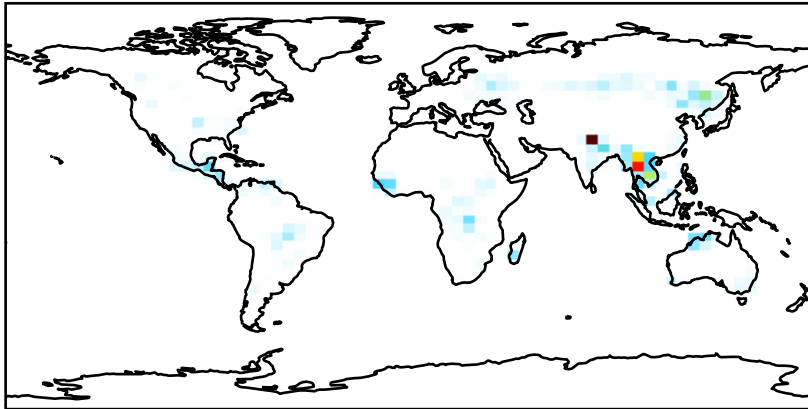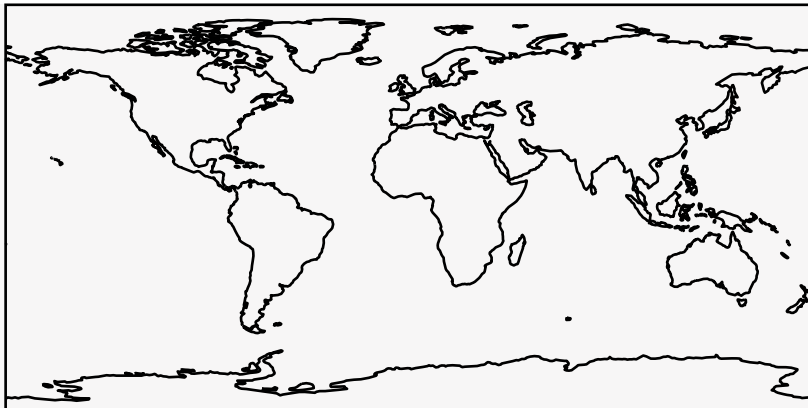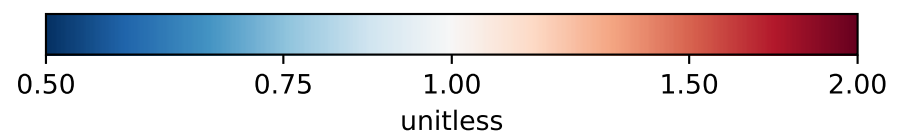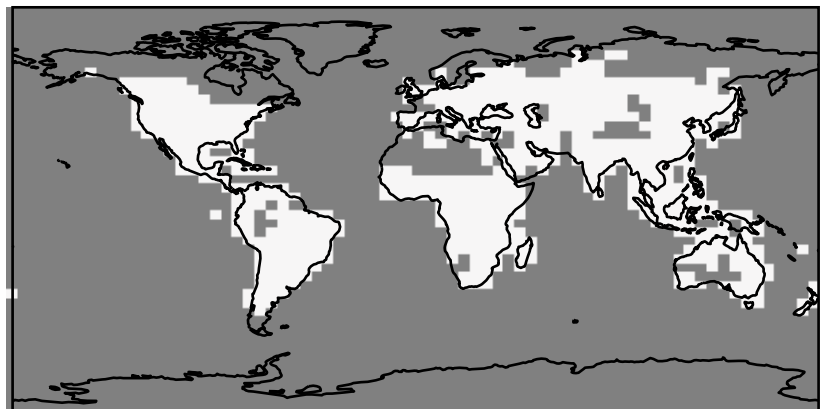
EmisSOAP_BioBurn (Apr2016)
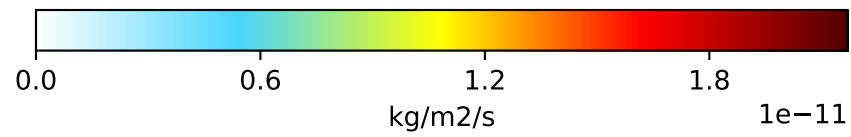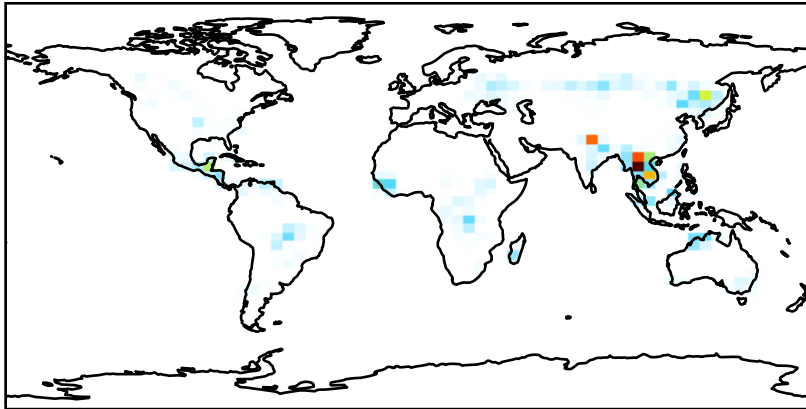
EmisTOLU_BioBurn (Apr2016)

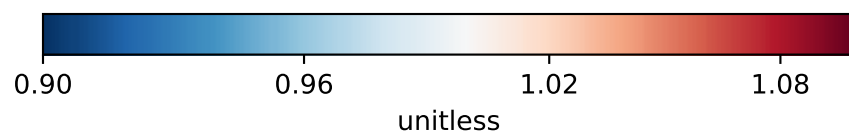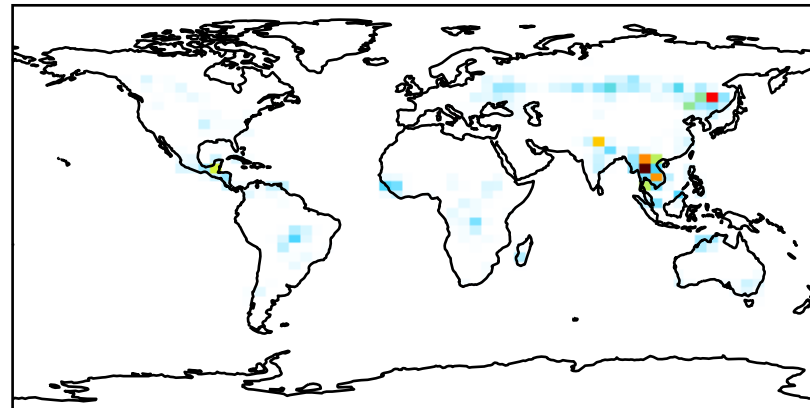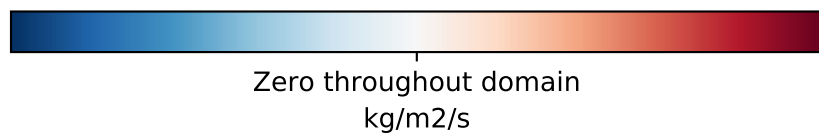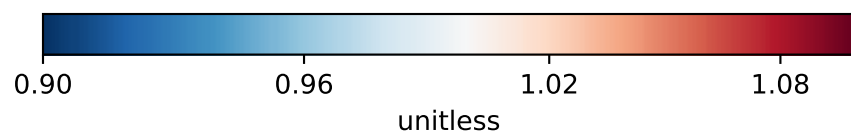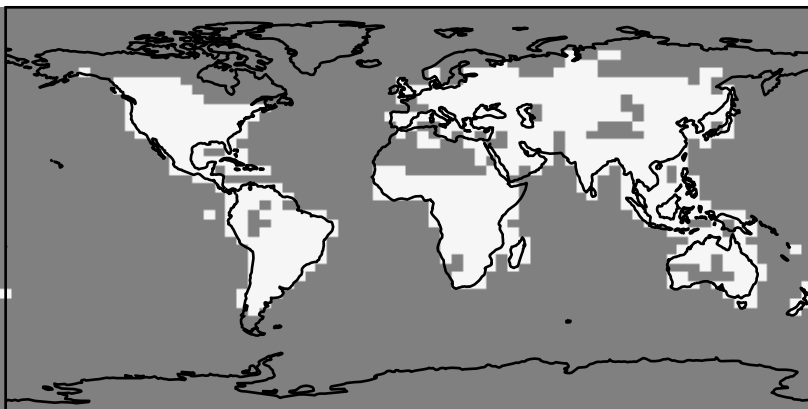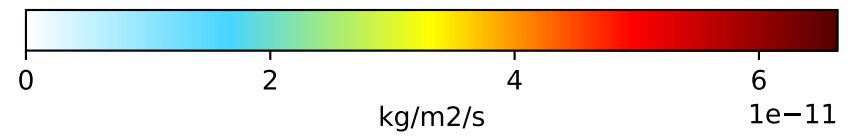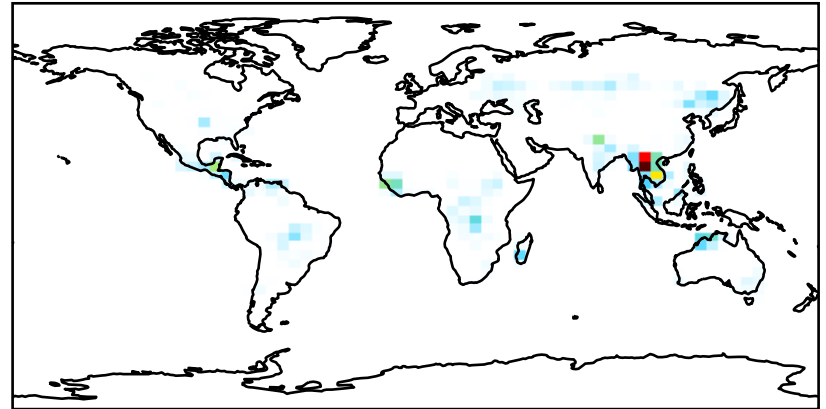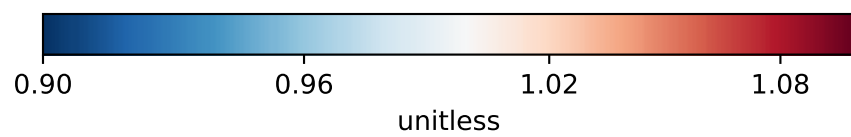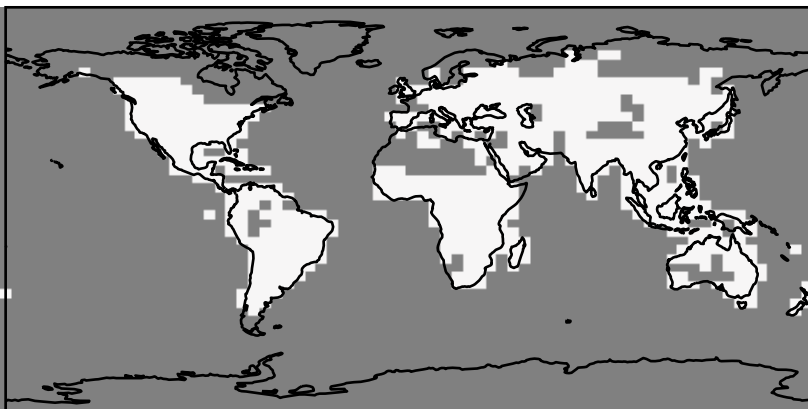GC_12.6.0 (Ref)
4.0x5.0
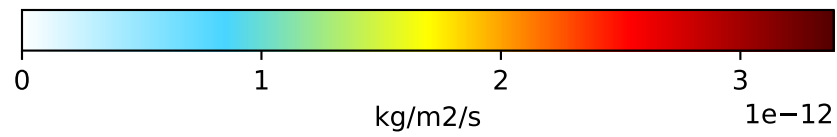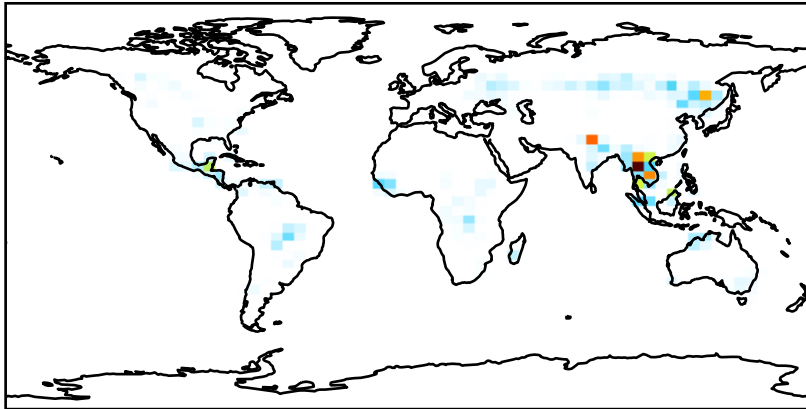
GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s

kg/m2/s

Difference
Dev - Ref, Dynamic Range

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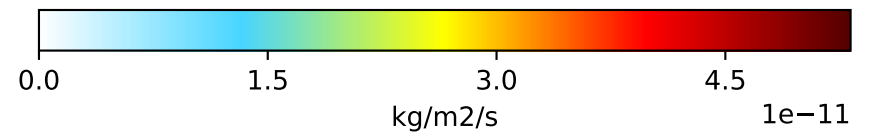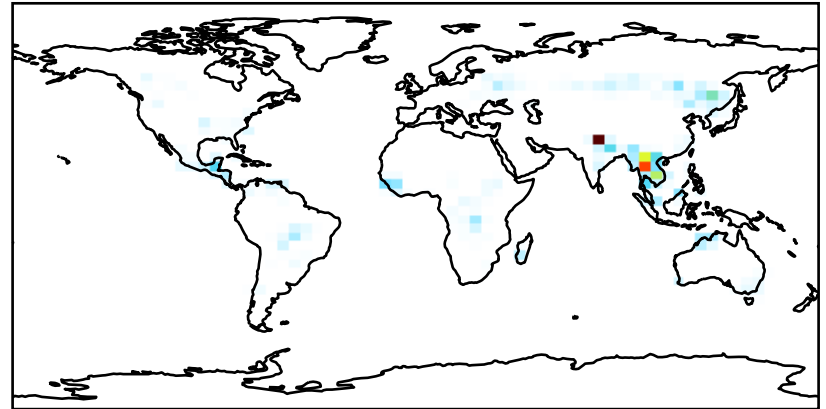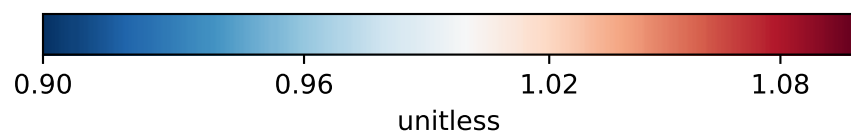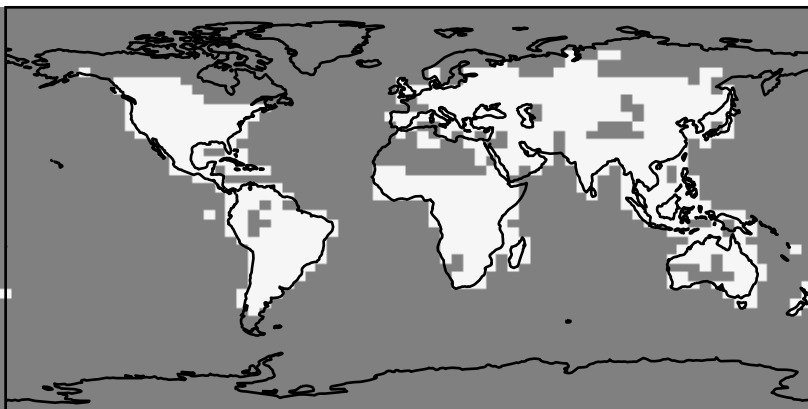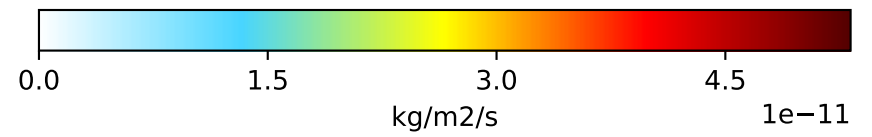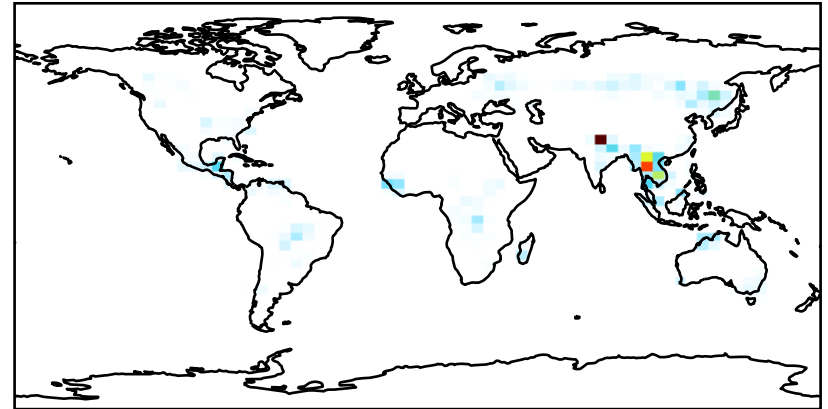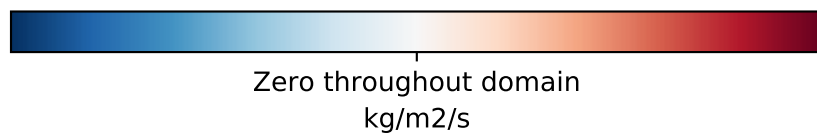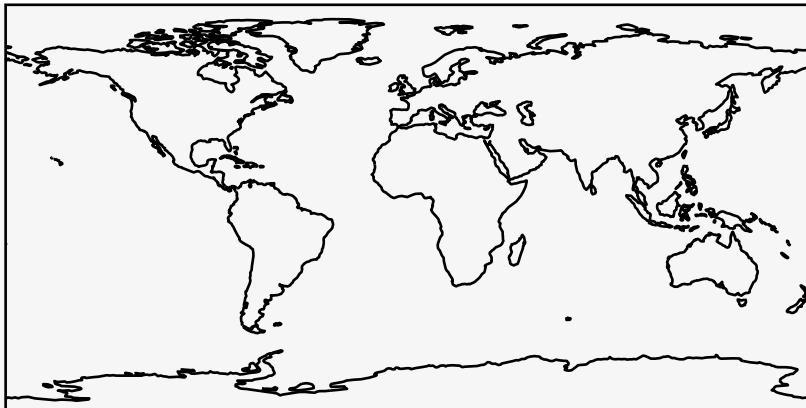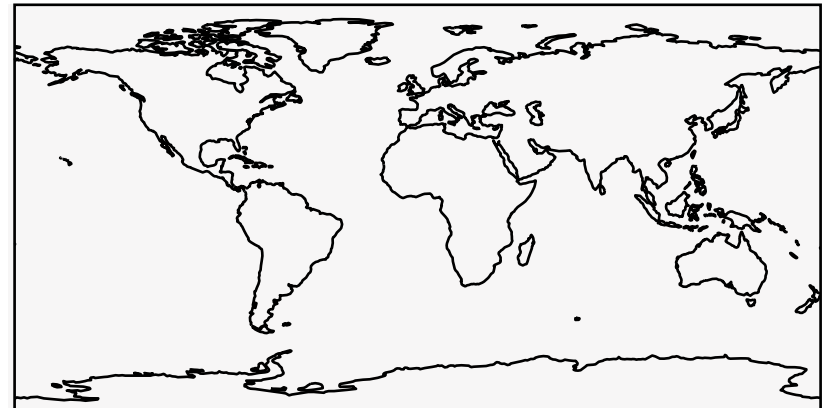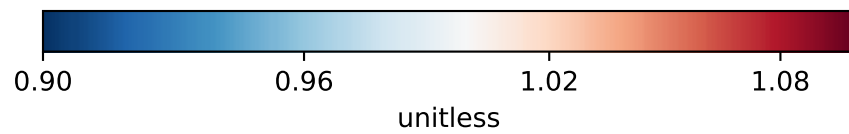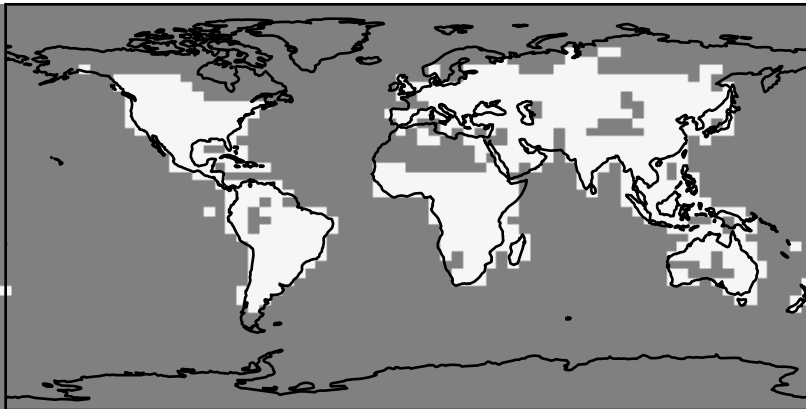Dev - Ref, Restricted Range [5%,95%]

Zero throughout domain
kg/m2/s

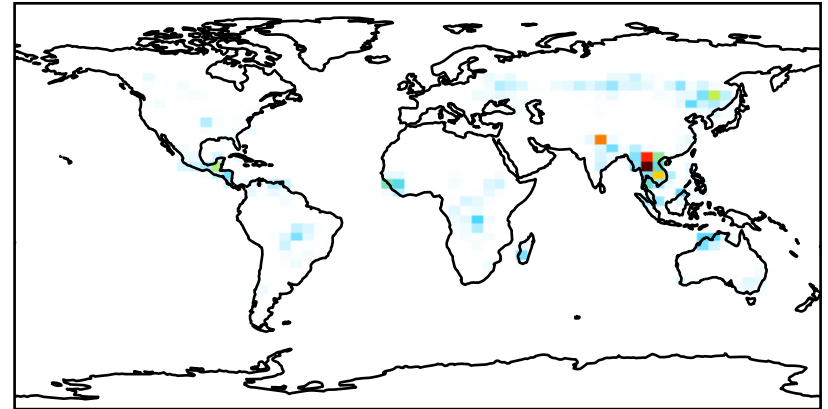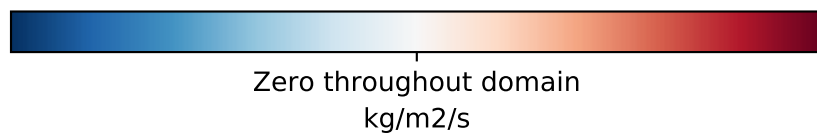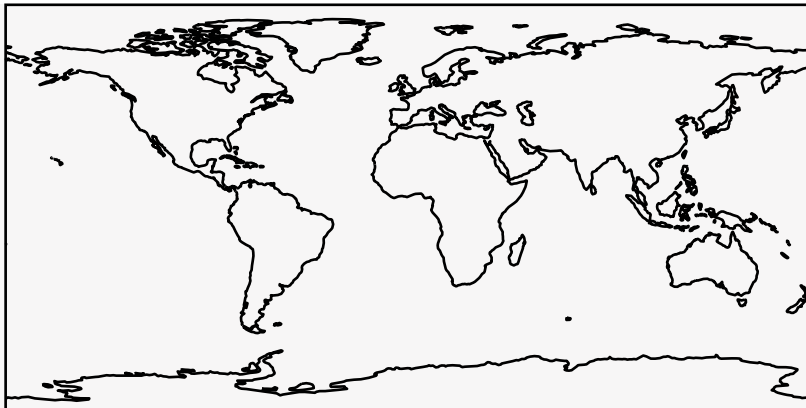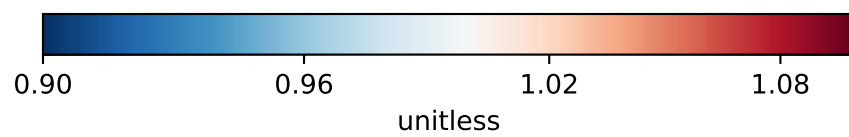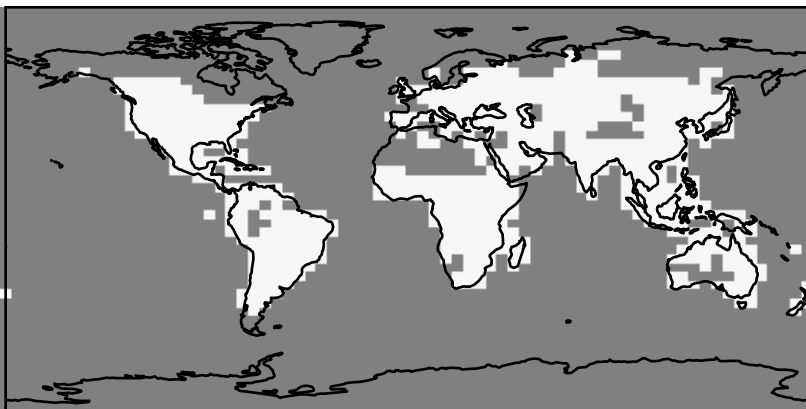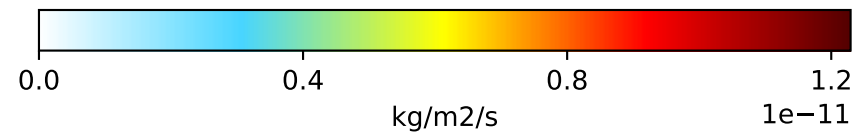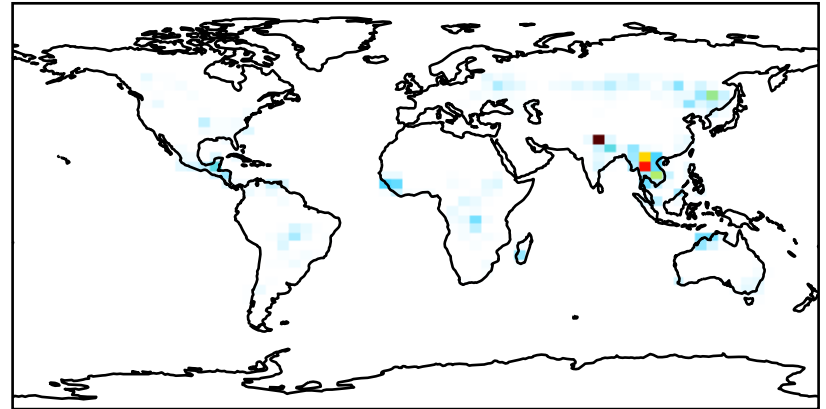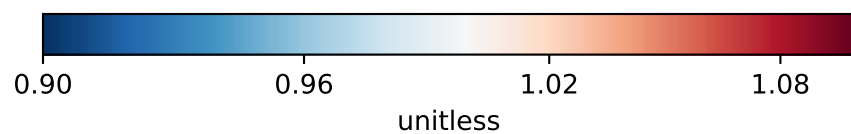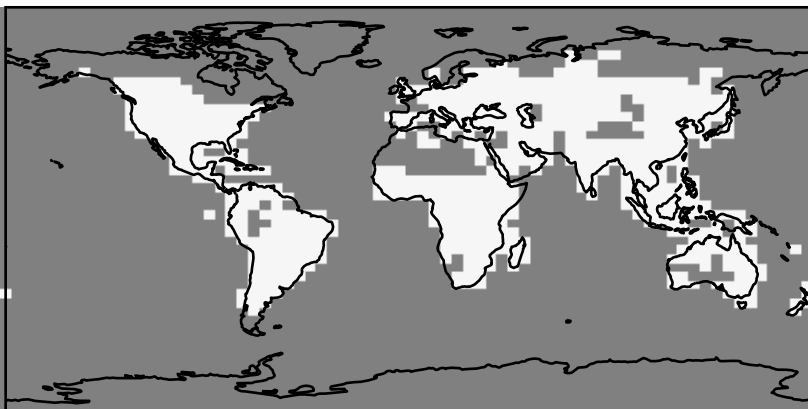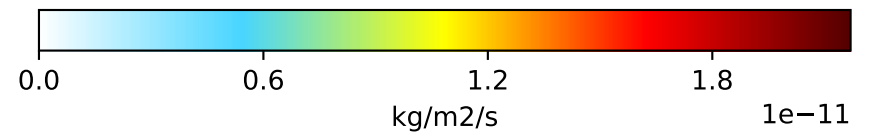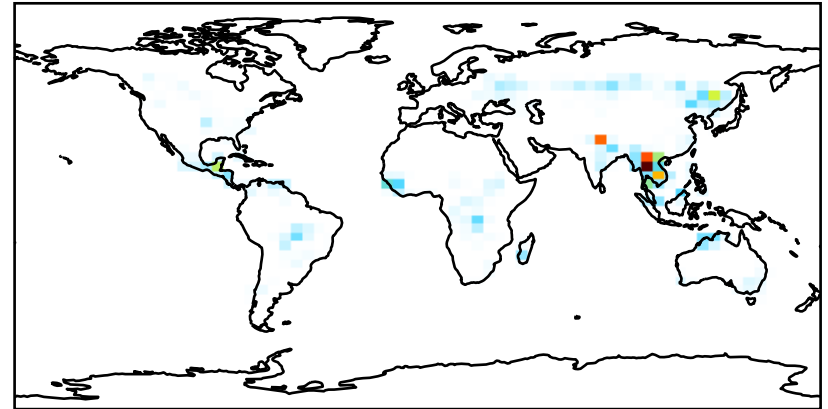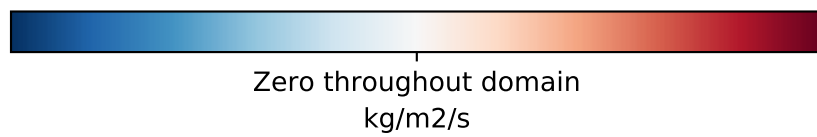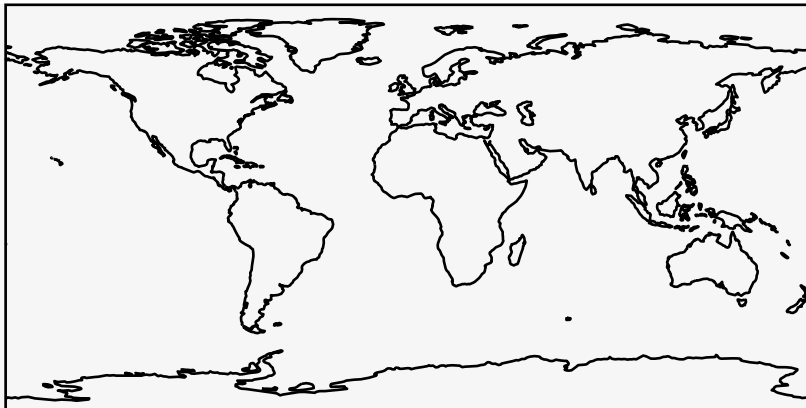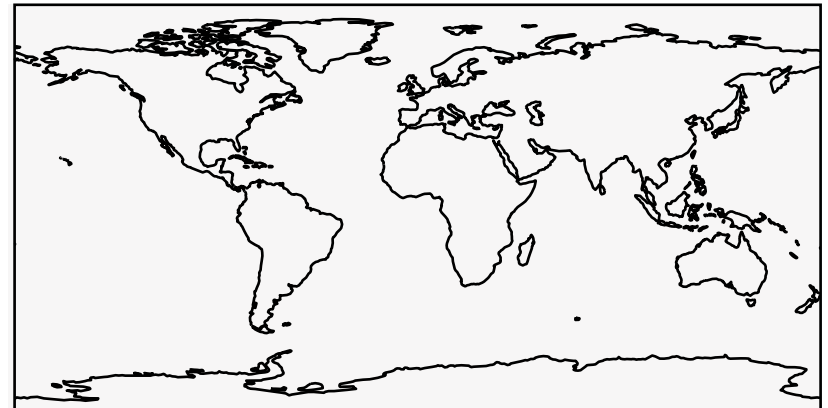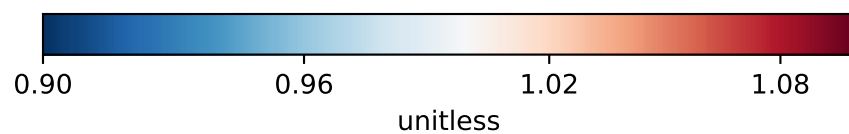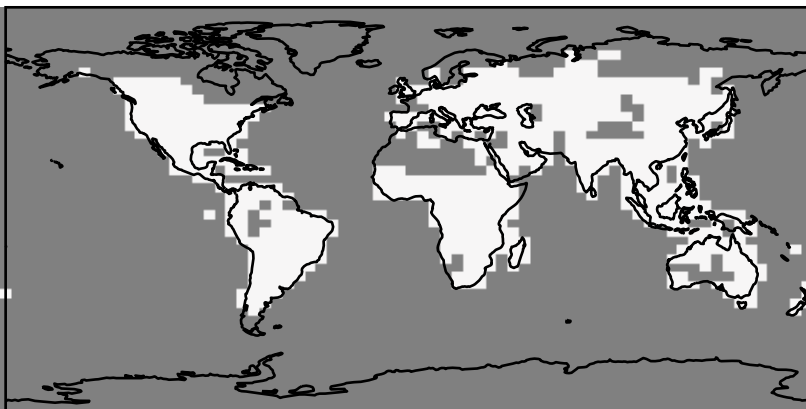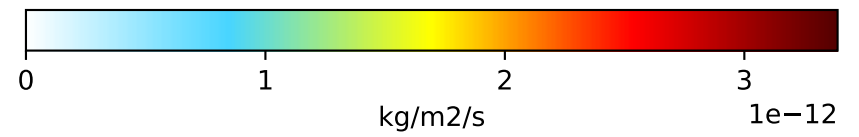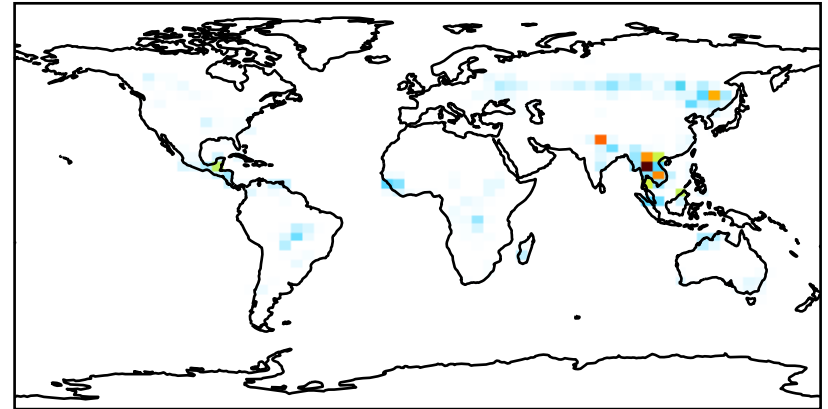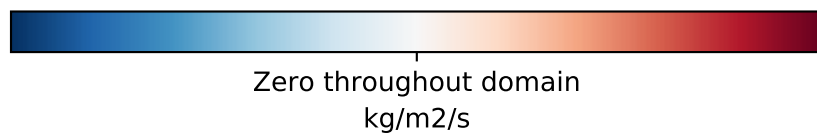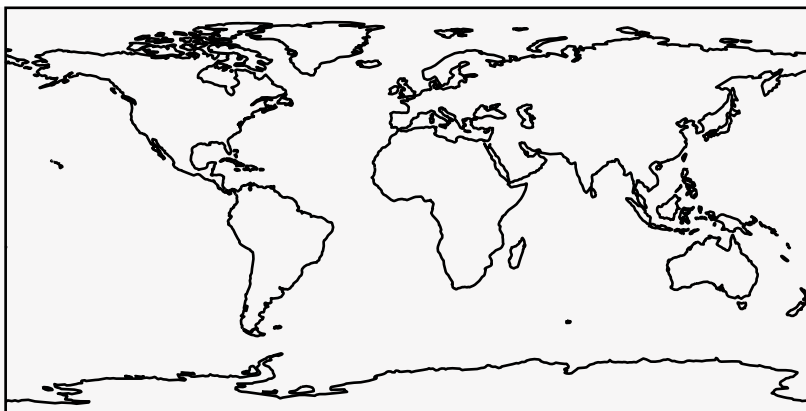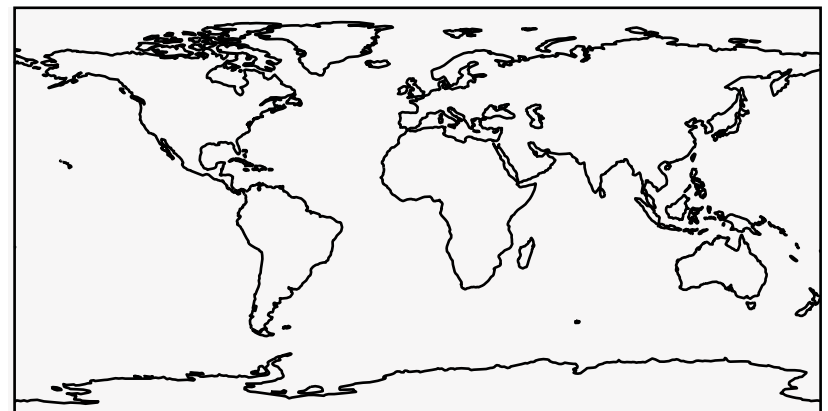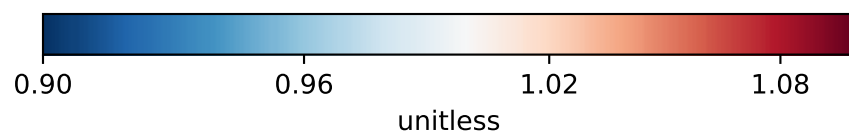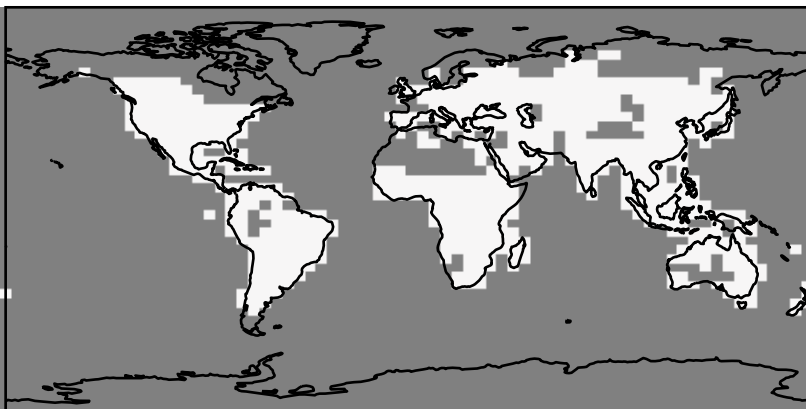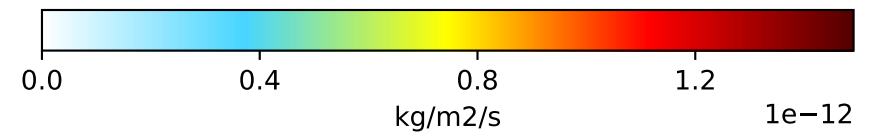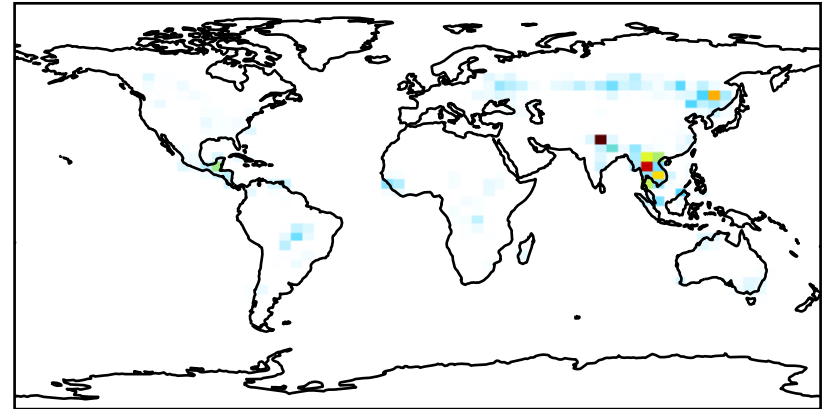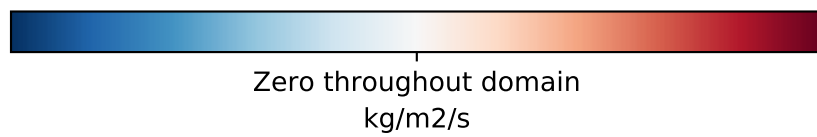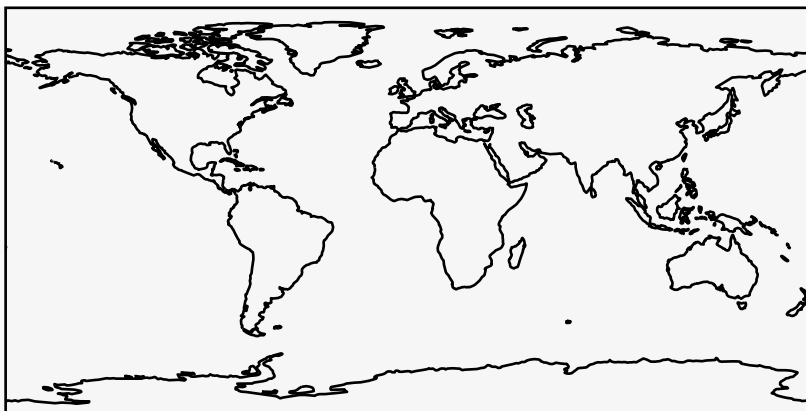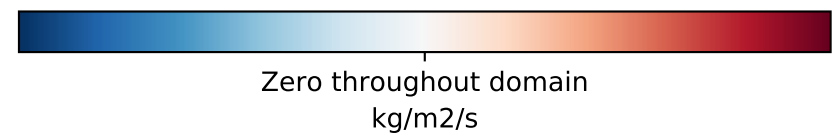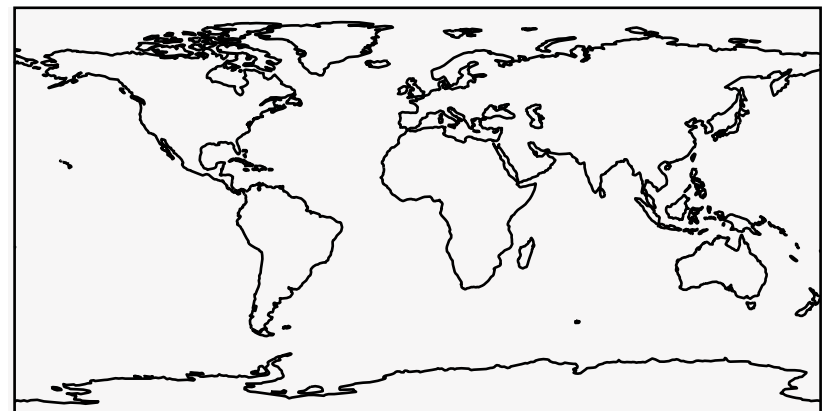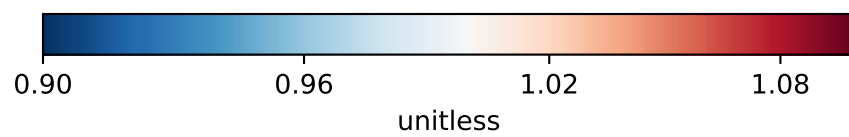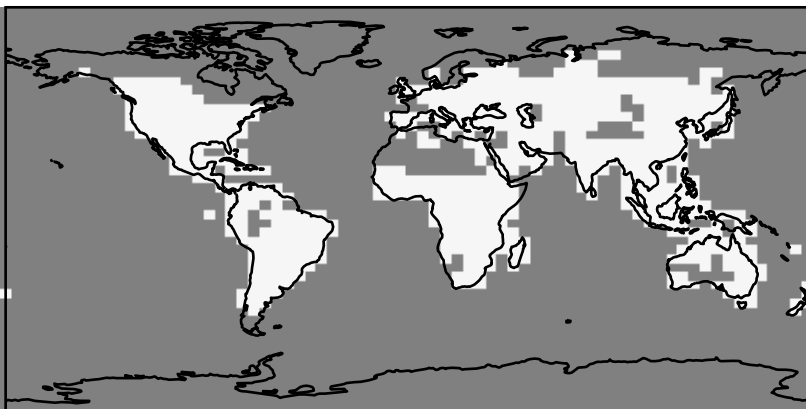Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range

Ratio
Dev/Ref, Fixed Range

unitless

unitless
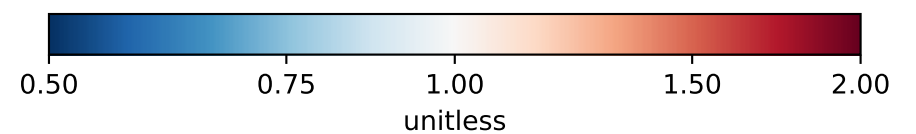
EmisXYLE_BioBurn (Apr2016)