EmisCH3I_Ocean

GC_12.7.0 (Ref)
4.0x5.0

kg/m2/s

GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s

Difference
Dev - Ref, Dynamic Range

Zero throughout domain
kg/m2/s

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

Zero throughout domain
kg/m2/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

Zero throughout domain
unitless
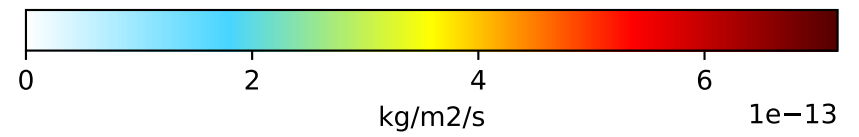
Fractional Difference
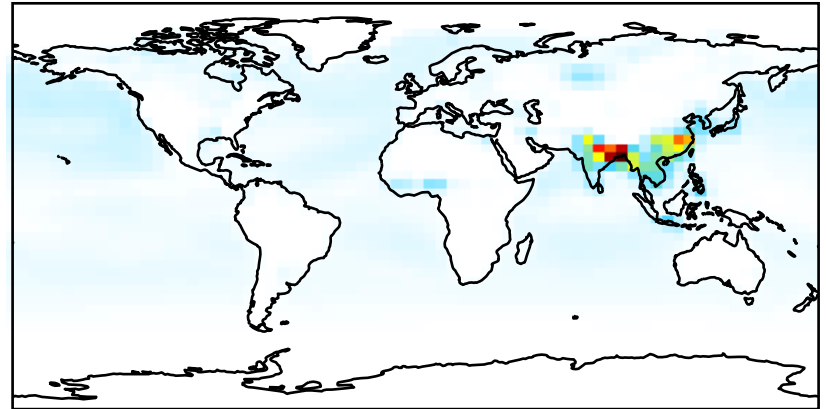### (Dev-Ref)/Ref, Fixed Range

Zero throughout domain
unitless
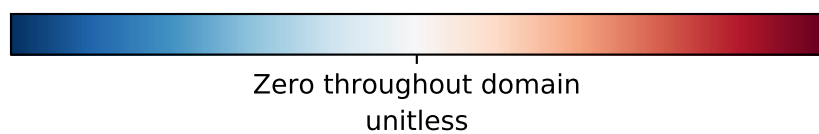
EmisCH2I2_Ocean

GC_12.7.0 (Ref)
4.0x5.0

GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s

kg/m2/s
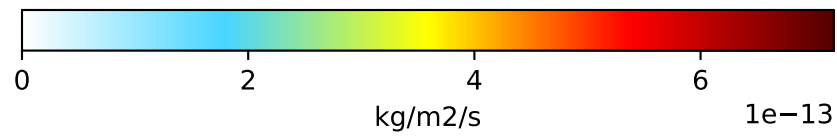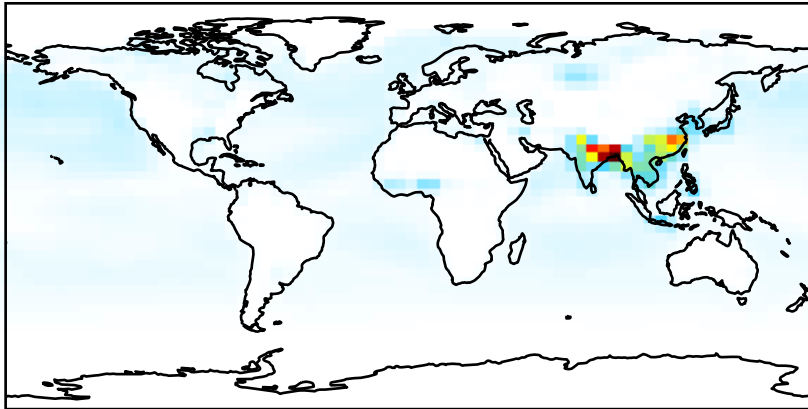
Difference
Dev - Ref, Dynamic Range

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

Zero throughout domain
kg/m2/s

Zero throughout domain
kg/m2/s
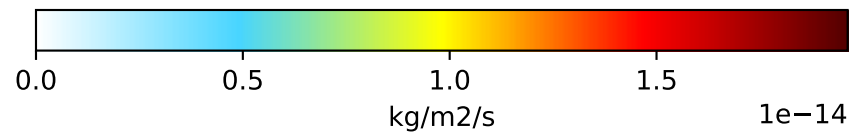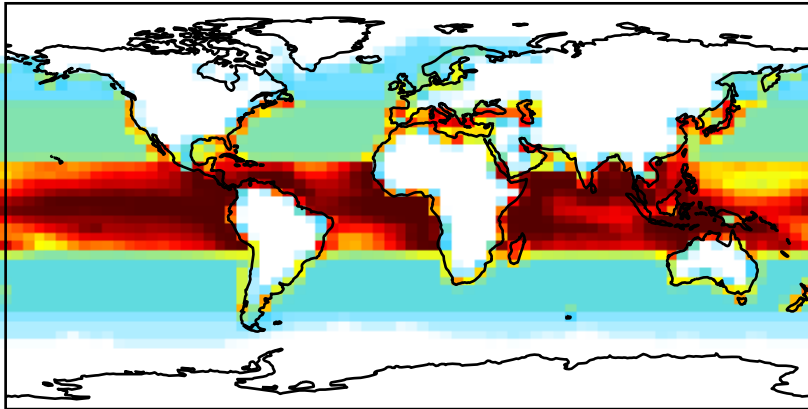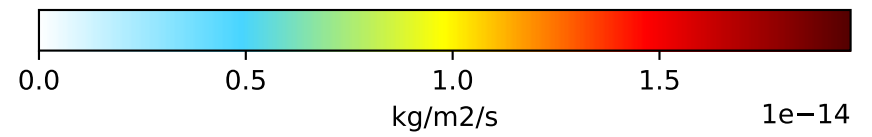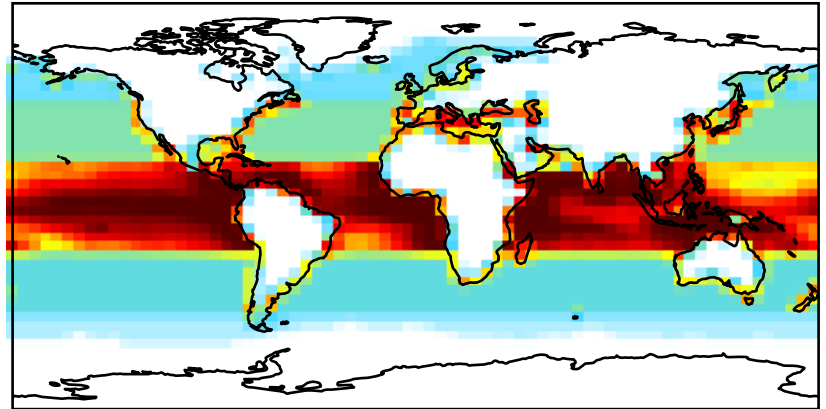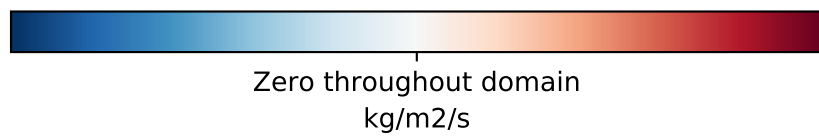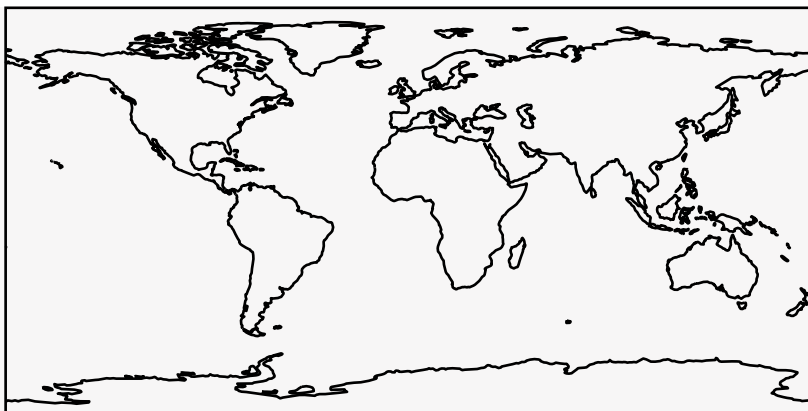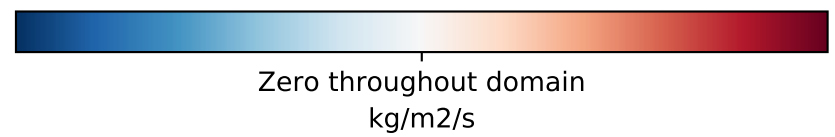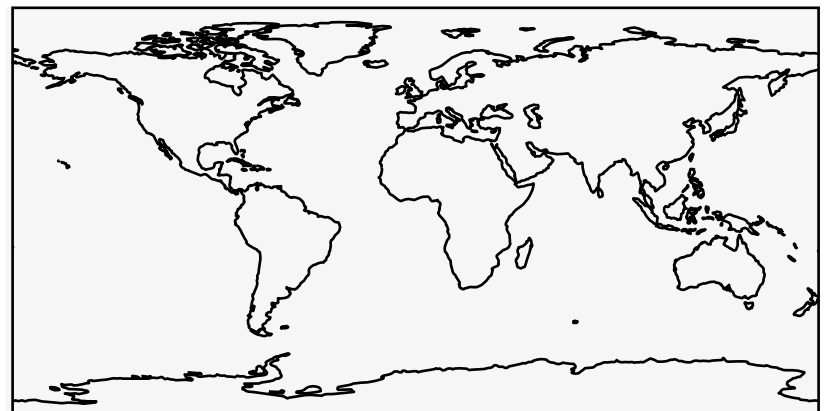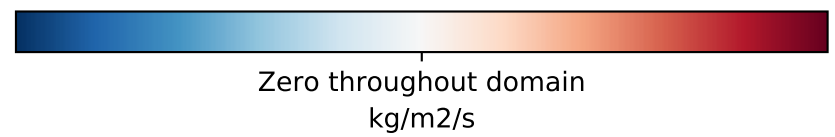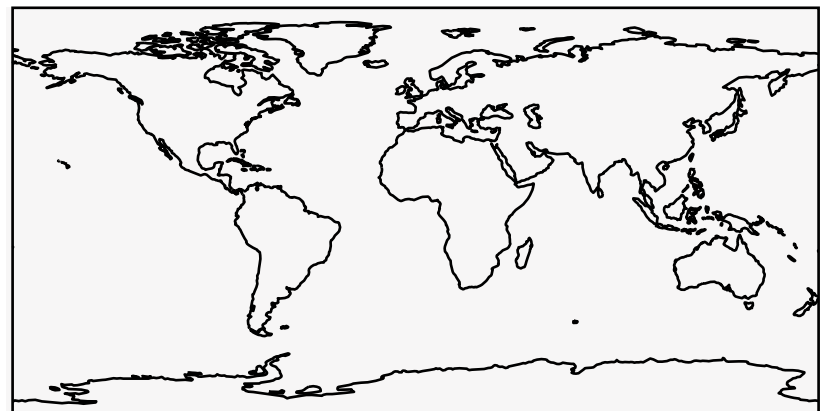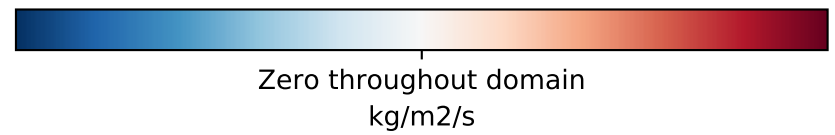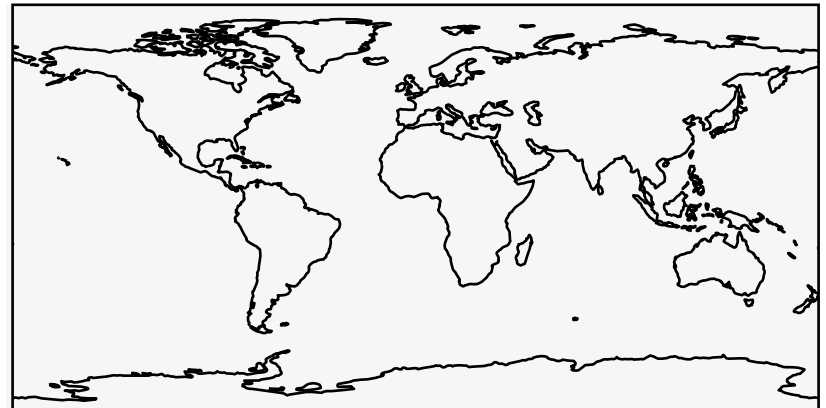
Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

Fractional Difference
(Dev-Ref)/Ref, Fixed Range

Zero throughout domain
unitless
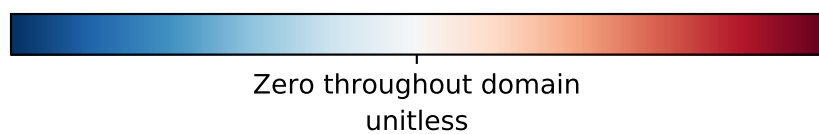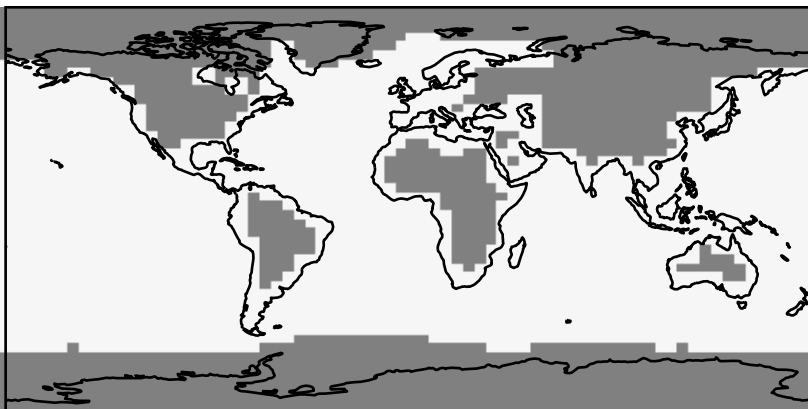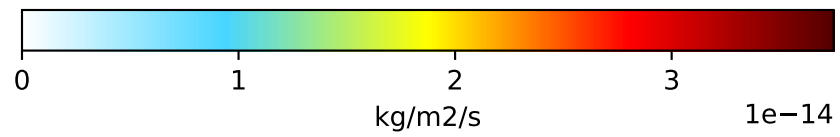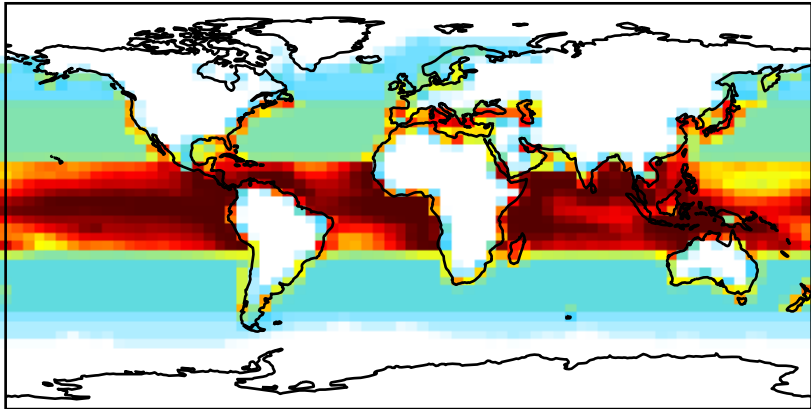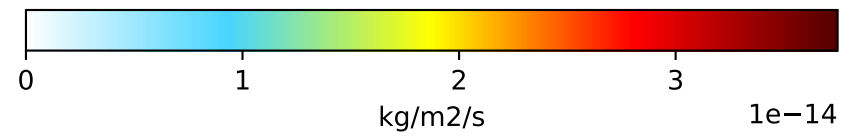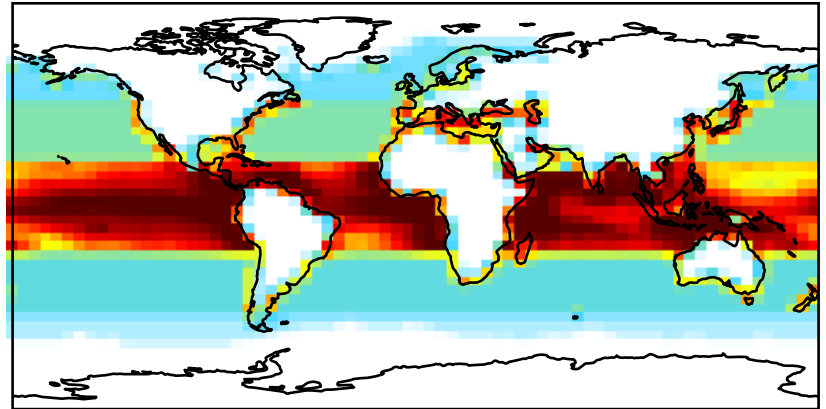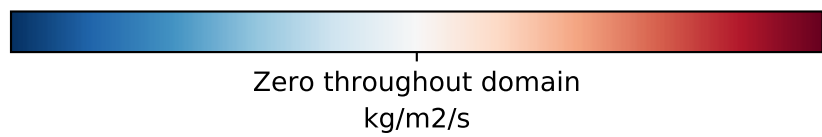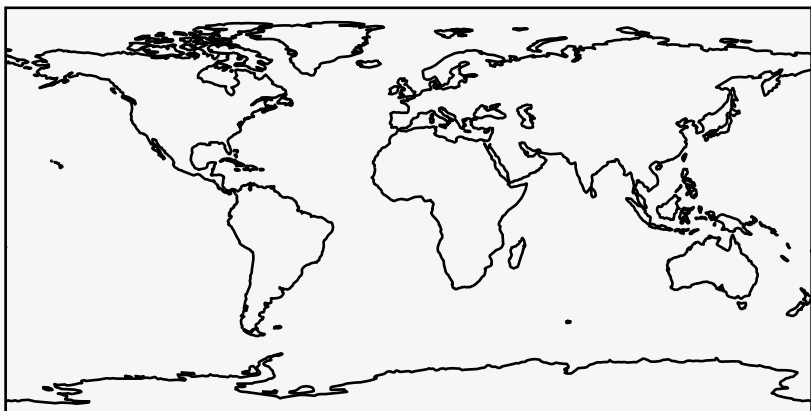
Zero throughout domain
unitless

EmisCH2ICl_Ocean

GC_12.7.0 (Ref)
4.0x5.0

kg/m2/s
1e−14

GC_12.8.0 (Dev)
4.0x5.0

kg/m2/s
1e−14

Difference
Dev - Ref, Dynamic Range

Zero throughout domain
kg/m2/s

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

Zero throughout domain
kg/m2/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

Zero throughout domain
unitless

Fractional Difference
(Dev-Ref)/Ref, Fixed Range

Zero throughout domain
unitless

EmisCH2IBr_Ocean

GC_12.7.0 (Ref)
4.0x5.0
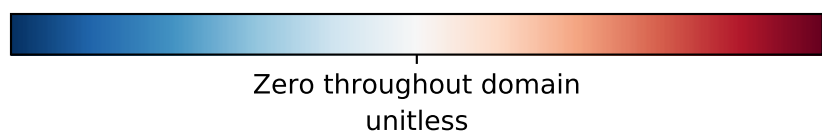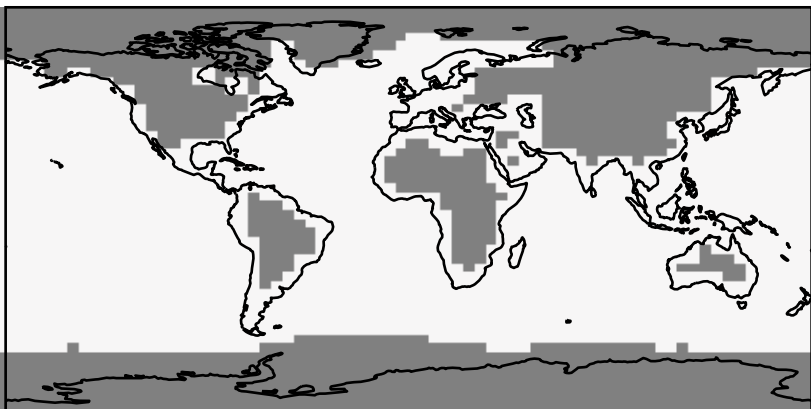

0.0   0.4   0.8   1.2

kg/m2/s   1e−14

GC_12.8.0 (Dev)
4.0x5.0

0.0   0.4   0.8   1.2

kg/m2/s   1e−14

Difference
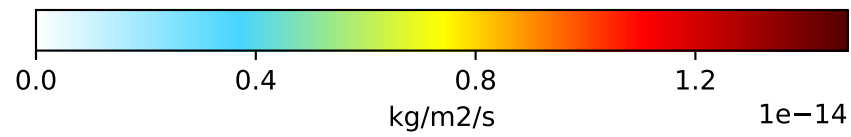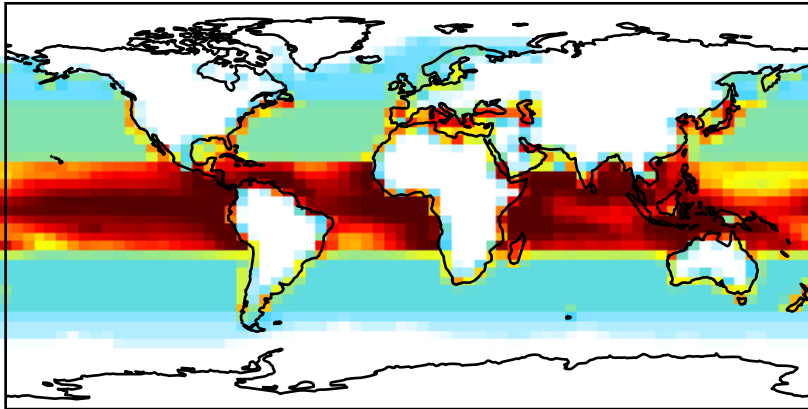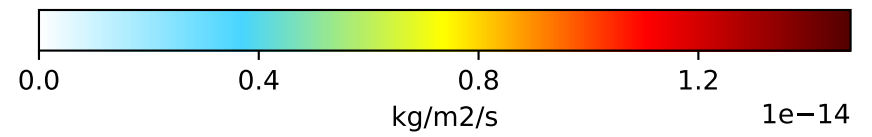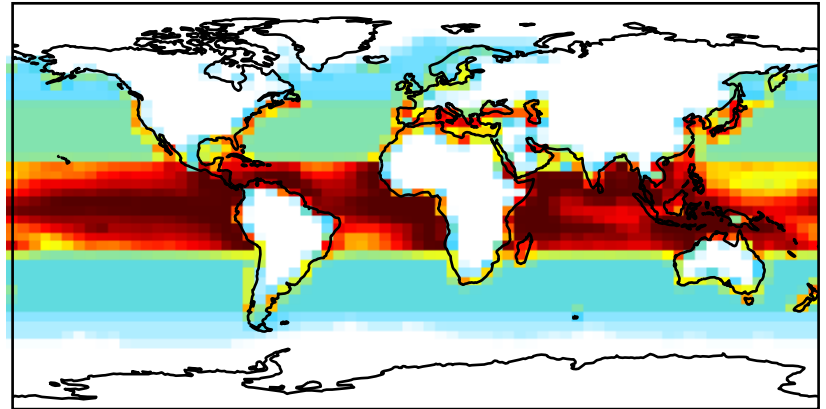### Dev - Ref, Dynamic Range

Zero throughout domain
kg/m2/s

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

Zero throughout domain
kg/m2/s

Fractional Difference
(Dev-Ref)/Ref, Dynamic Range

Zero throughout domain
unitless

Fractional Difference
(Dev-Ref)/Ref, Fixed Range

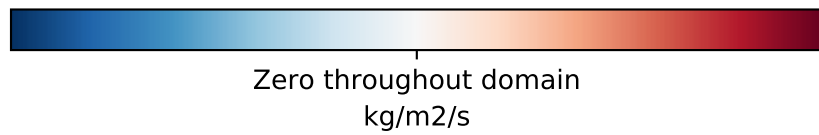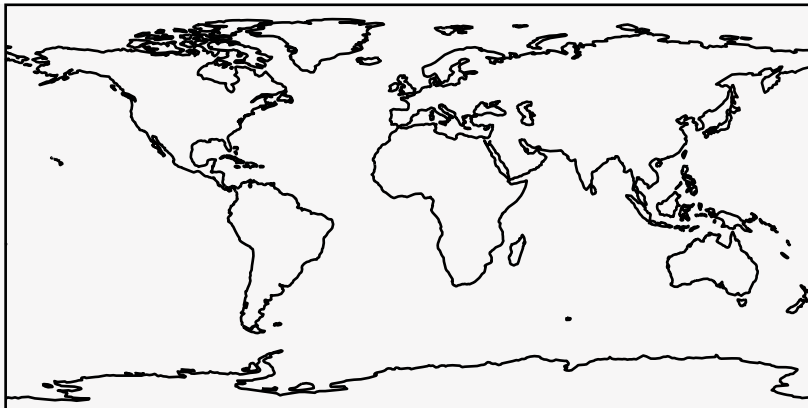Zero throughout domain
unitless