

Projection steps for MIROC6

Weighted trend

hist-GHG

hist-aer

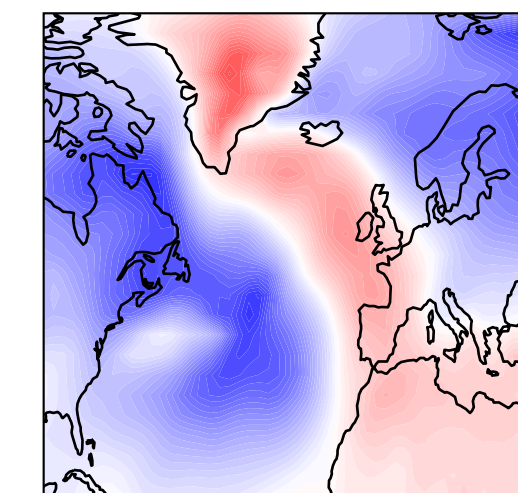
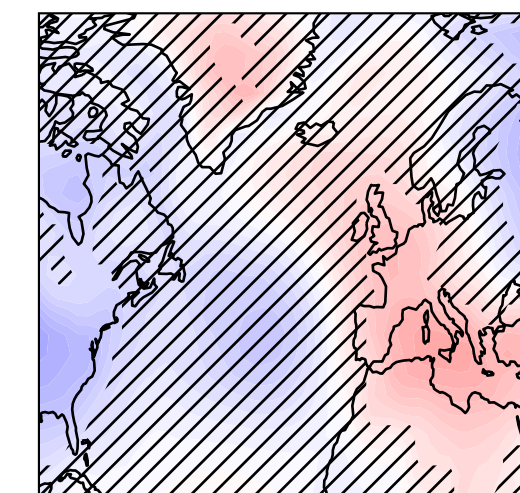
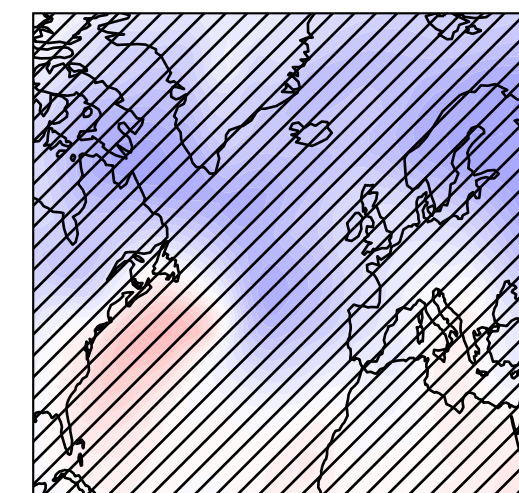
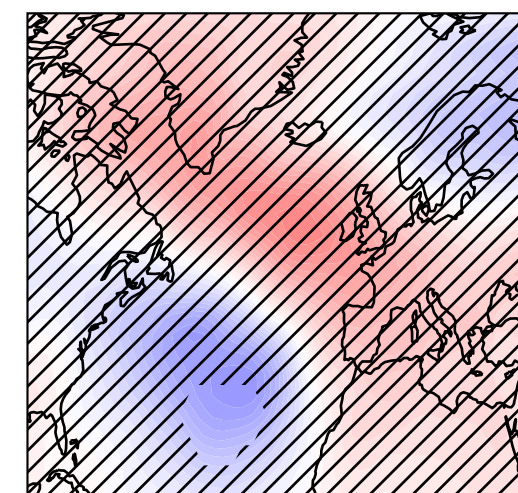
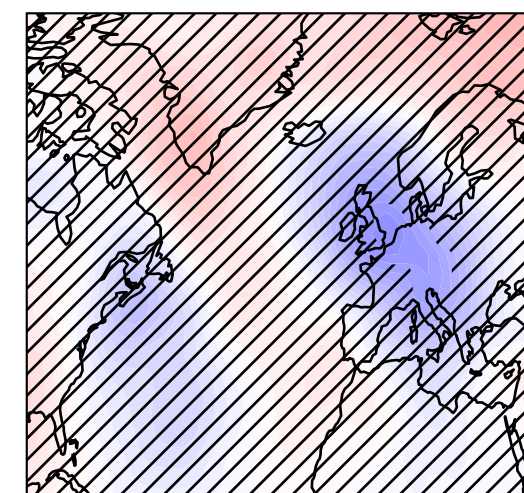
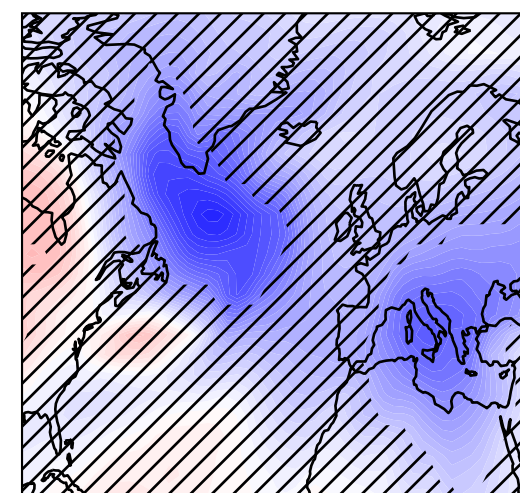
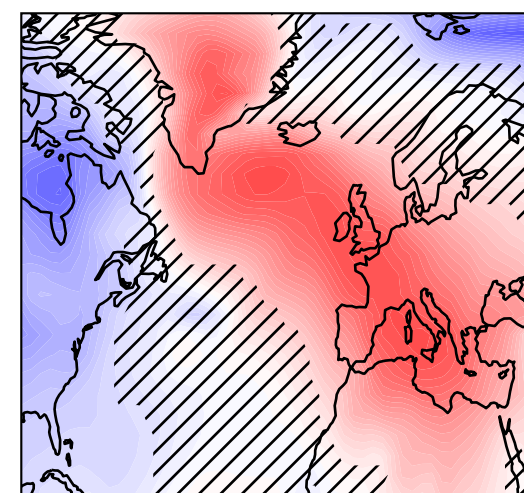
hist-sol

hist-totalO3

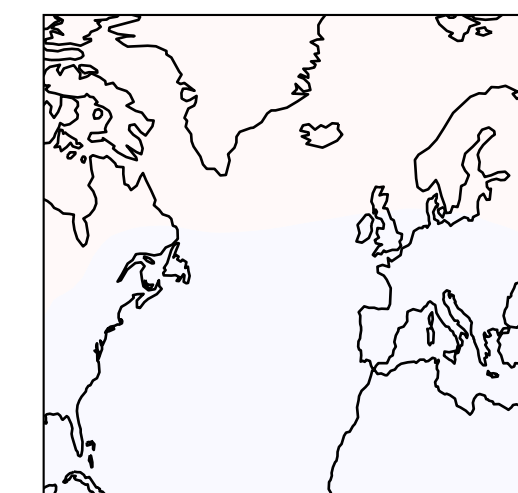
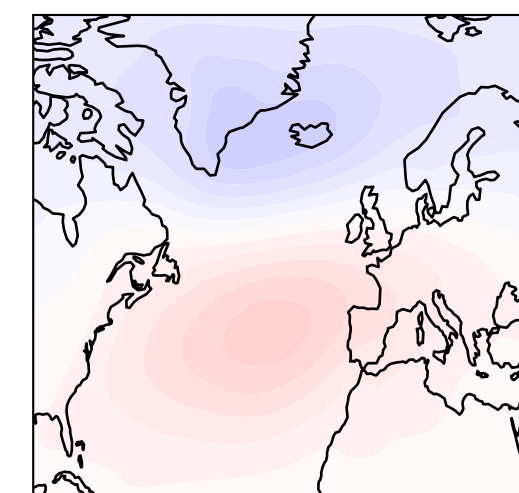
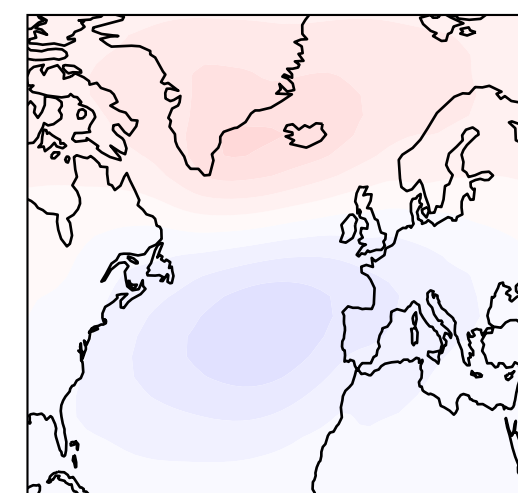
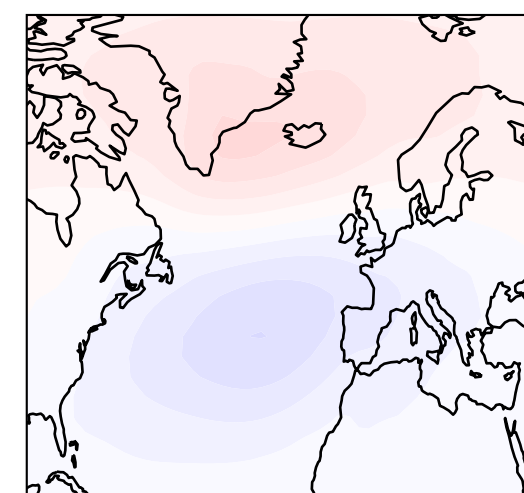
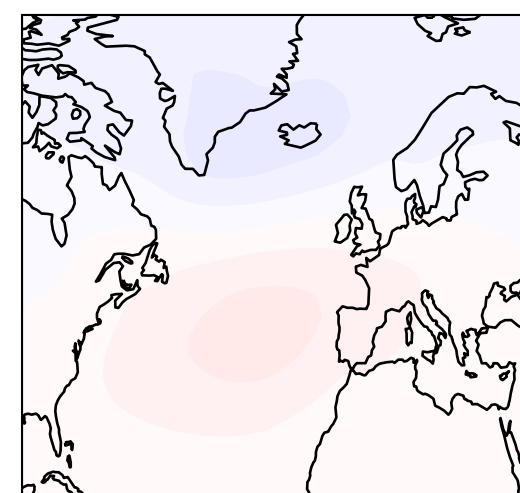
hist-volc

historical

sum



Mode 0



$r^2 = 0.00$

$r^2 = 0.02$

$r^2 = 0.20$

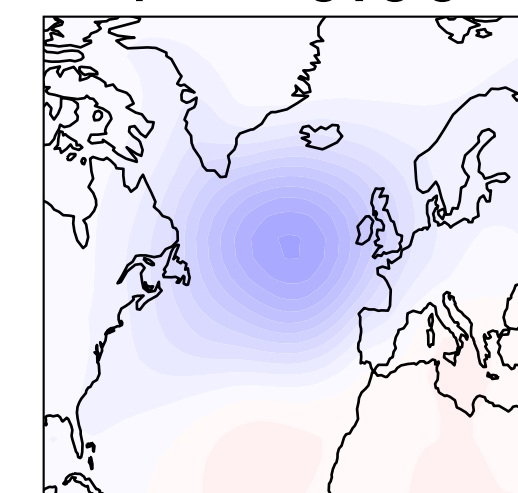
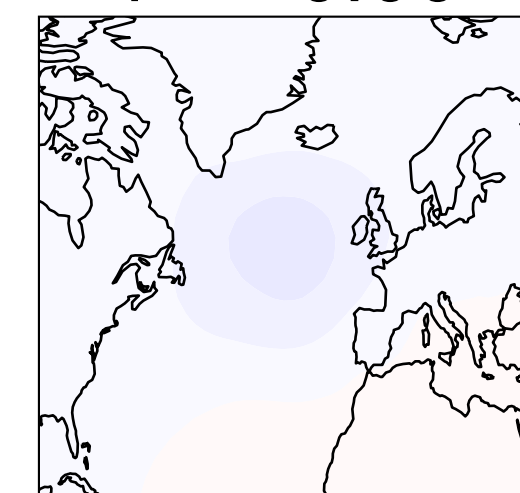
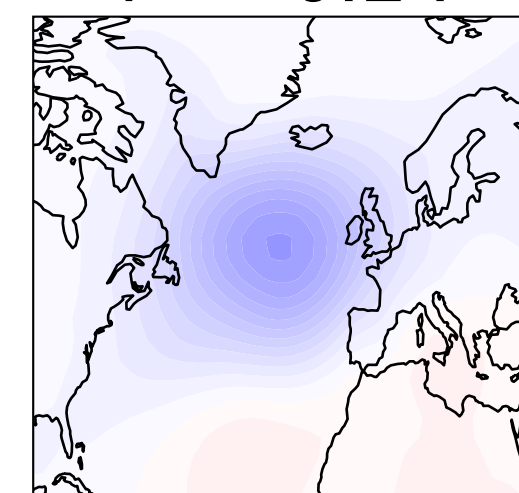
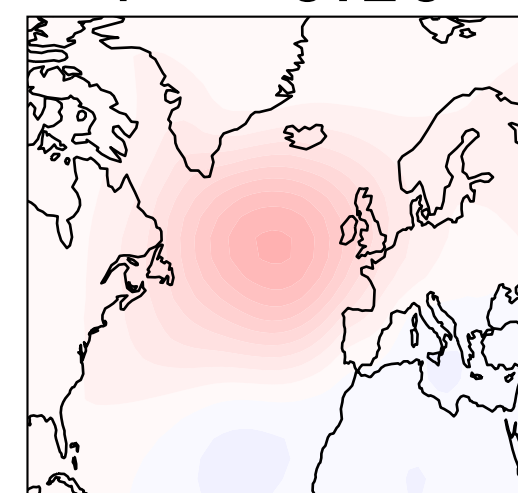
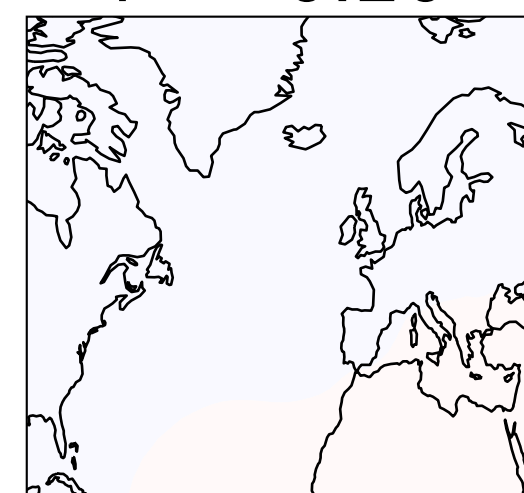
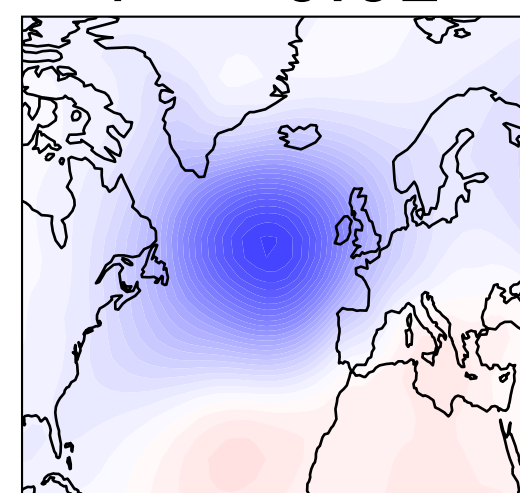
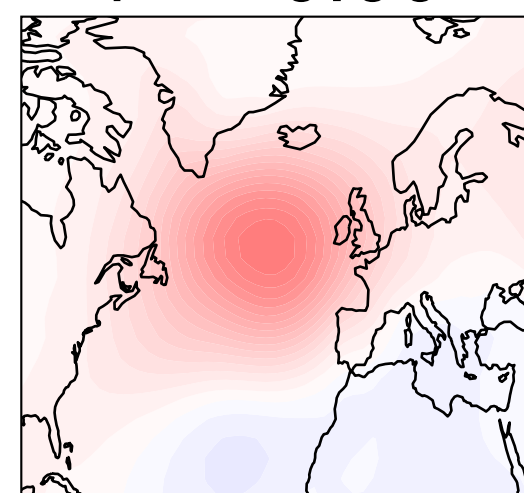
$r^2 = 0.10$

$r^2 = 0.24$

$r^2 = 0.00$

$r^2 = 0.00$

Mode 1



$r^2 = 0.19$

$r^2 = 0.46$

$r^2 = 0.00$

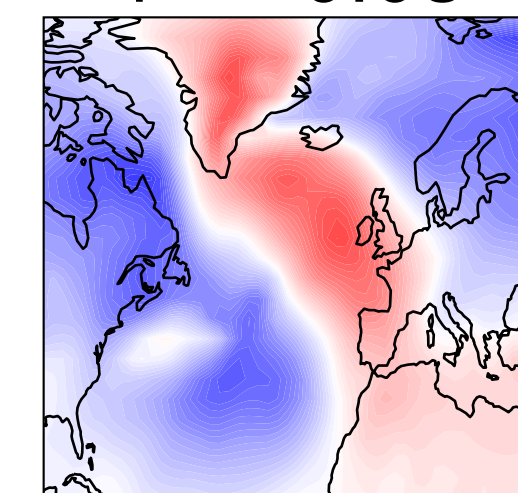
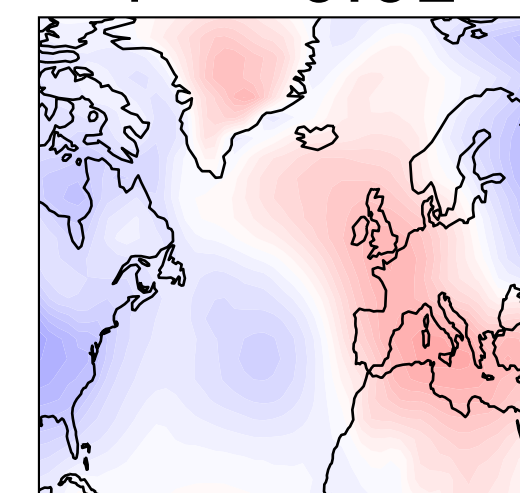
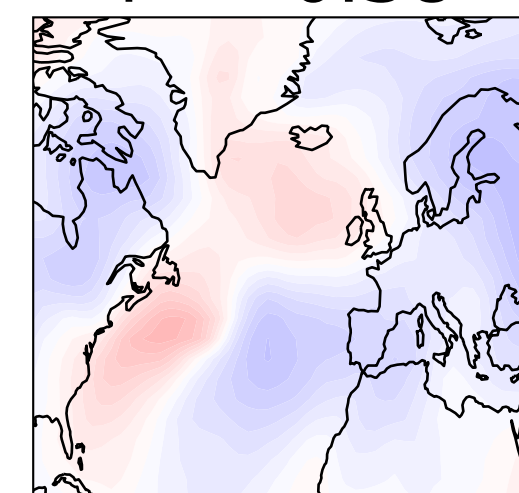
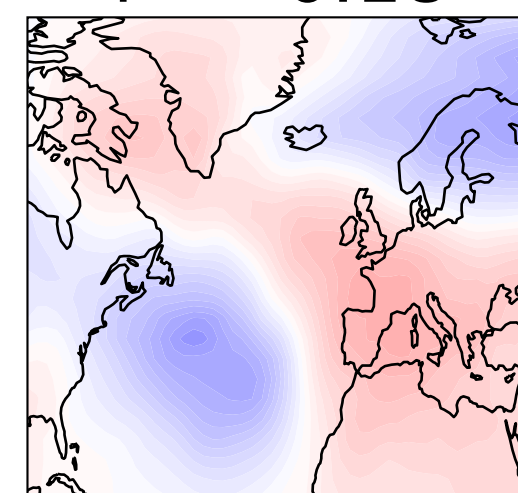
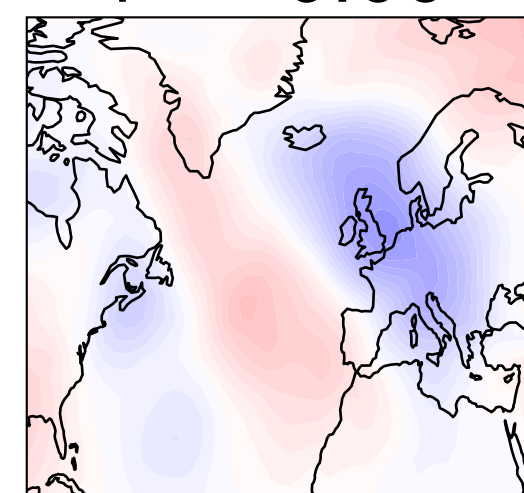
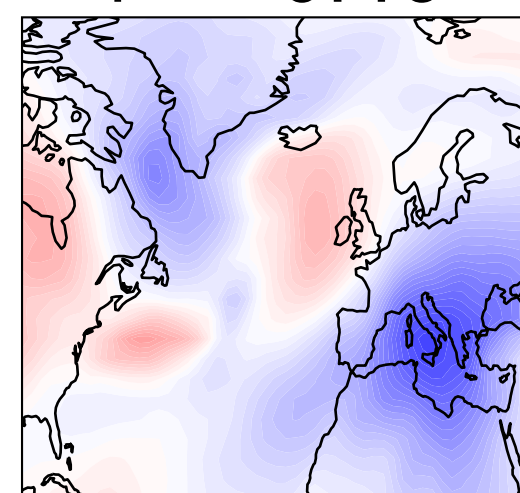
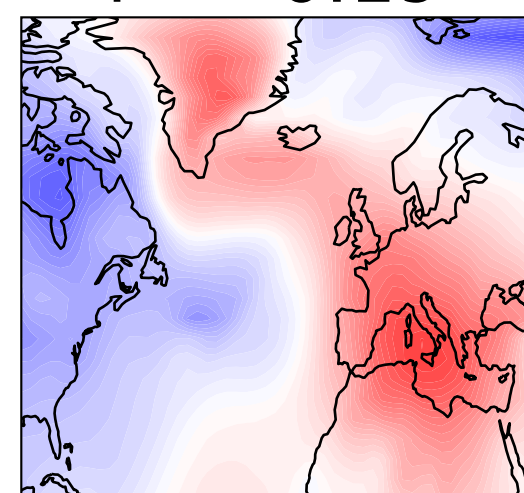
$r^2 = 0.18$

$r^2 = 0.38$

$r^2 = 0.02$

$r^2 = 0.08$

Residual



$r^2 = 0.81$

$r^2 = 0.53$

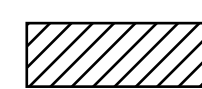
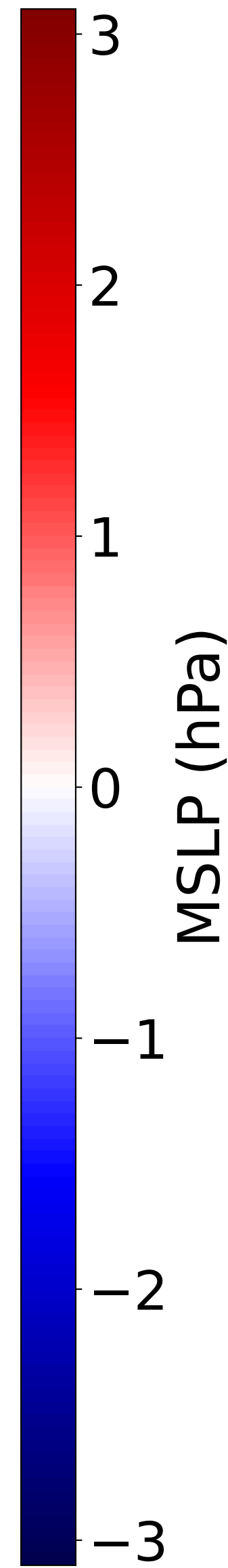
$r^2 = 0.79$

$r^2 = 0.73$

$r^2 = 0.40$

$r^2 = 0.97$

$r^2 = 0.92$



Non-Significant trend (p-value > 0.05)