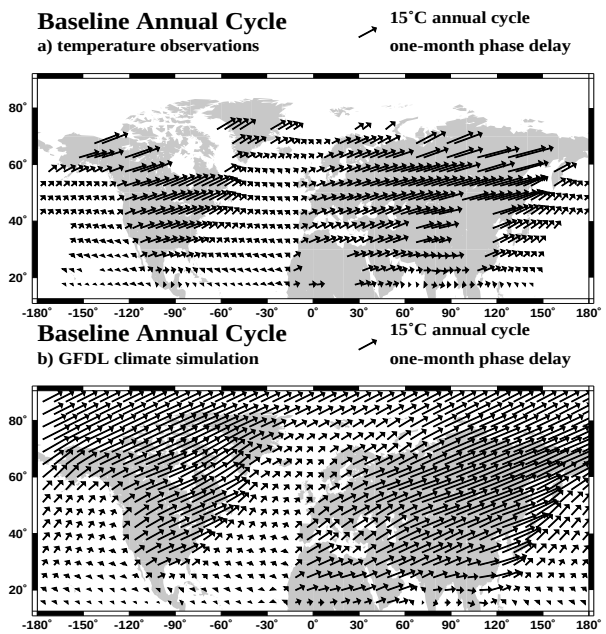
Baseline Annual Cycle
a) temperature observations
15˚C annual cycle
one-month phase delay
80˚
60˚
40˚
20˚
-180˚ -150˚ -120˚ -90˚ -60˚ -30˚ 0˚ 30˚ 60˚ 90˚ 120˚ 150˚ 180˚
Baseline Annual Cycle
b) GFDL climate simulation
15˚C annual cycle
one-month phase delay
80˚
60˚
40˚
20˚
-180˚ -150˚ -120˚ -90˚ -60˚ -30˚ 0˚ 30˚ 60˚ 90˚ 120˚ 150˚ 180˚