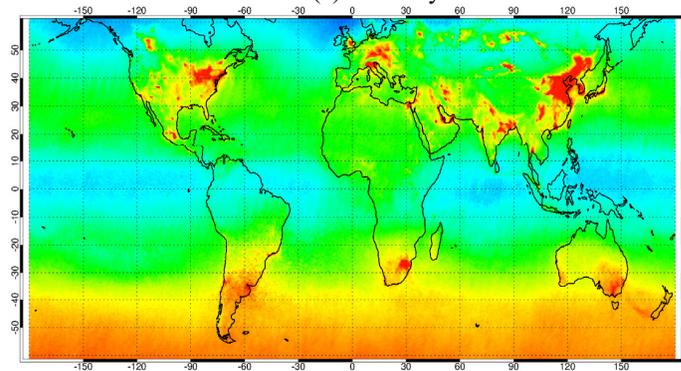
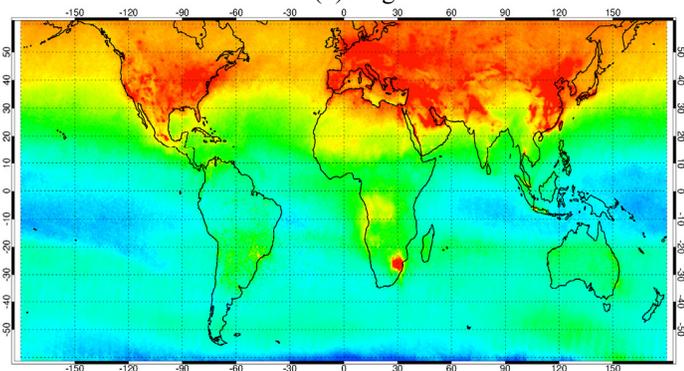


GOME-2 V_{init}

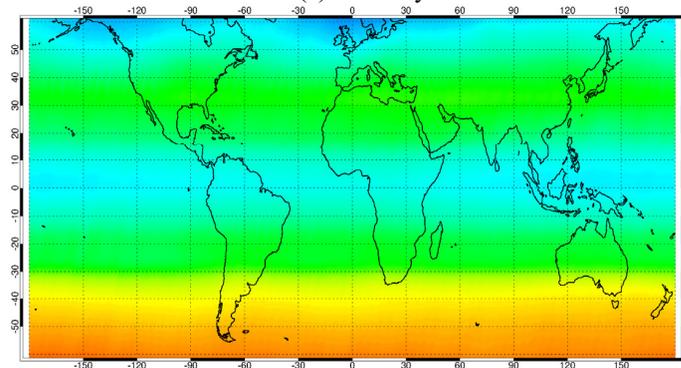
(a) February



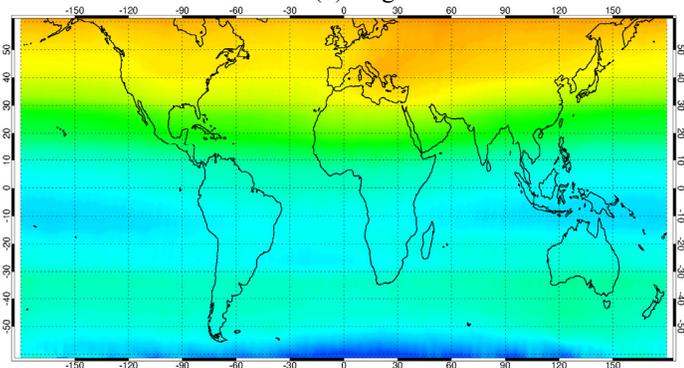
(b) August

 V_{strat} (STREAM)

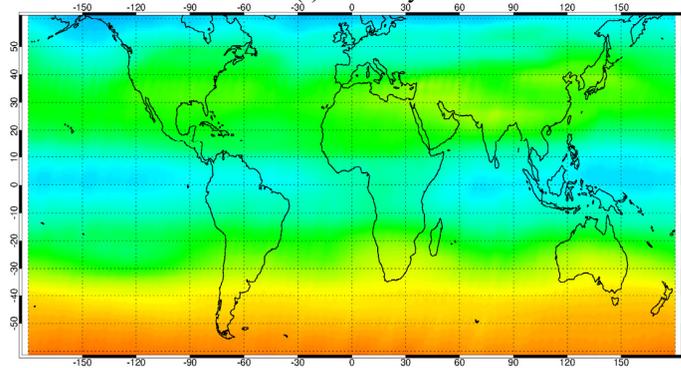
(c) February



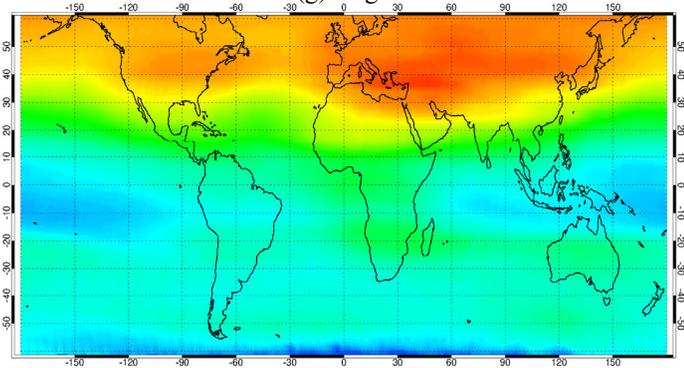
(d) August

 V_{strat} (spatial filtering method)

(f) February



(g) August

NO₂ column density [10^{15} molec cm⁻²]