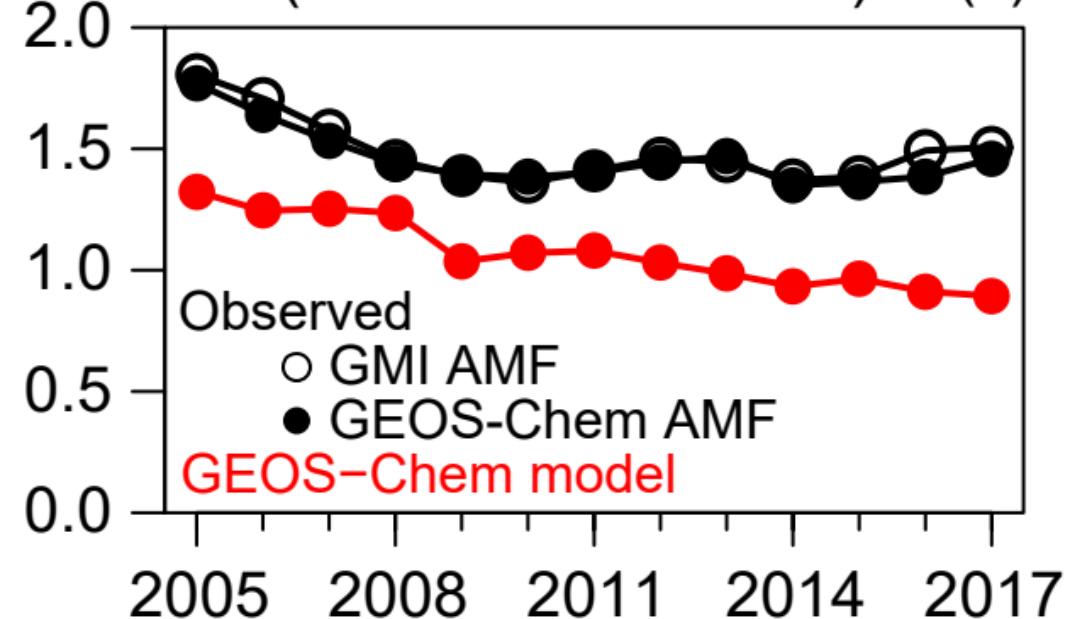
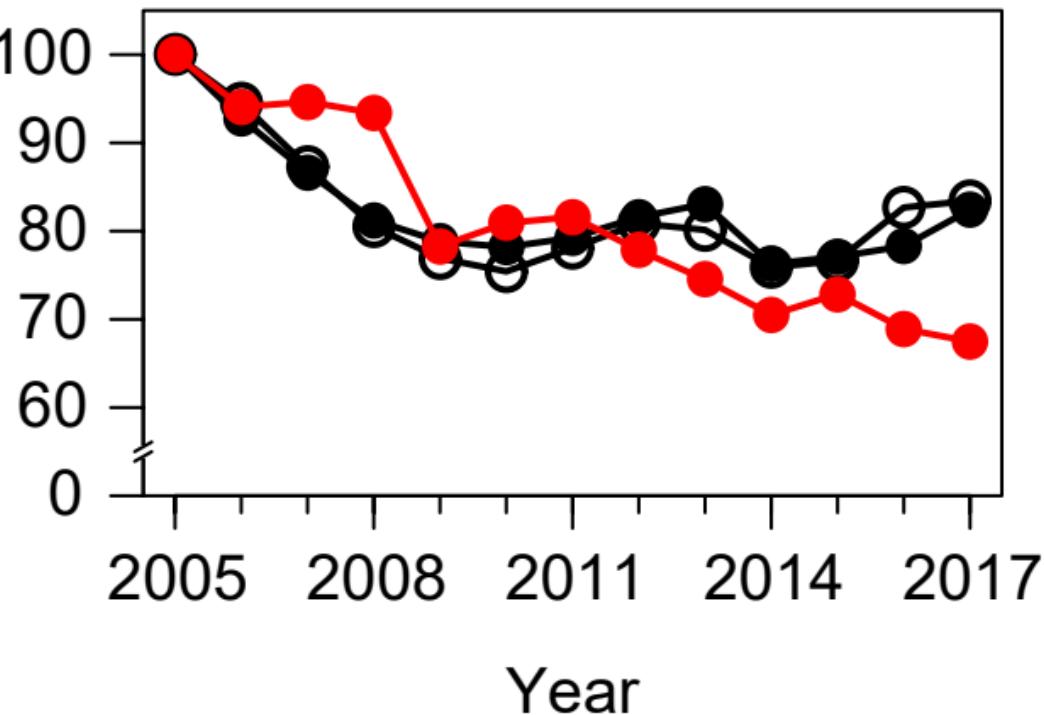


Tropospheric NO_2 vertical columns over the contiguous US

NO_2 vertical column density
(10^{15} molecules cm^{-2}) (a)



Change relative to 2005 (%) (b)



GEOS-Chem NO_x emissions (Tg N a^{-1}) (c)

