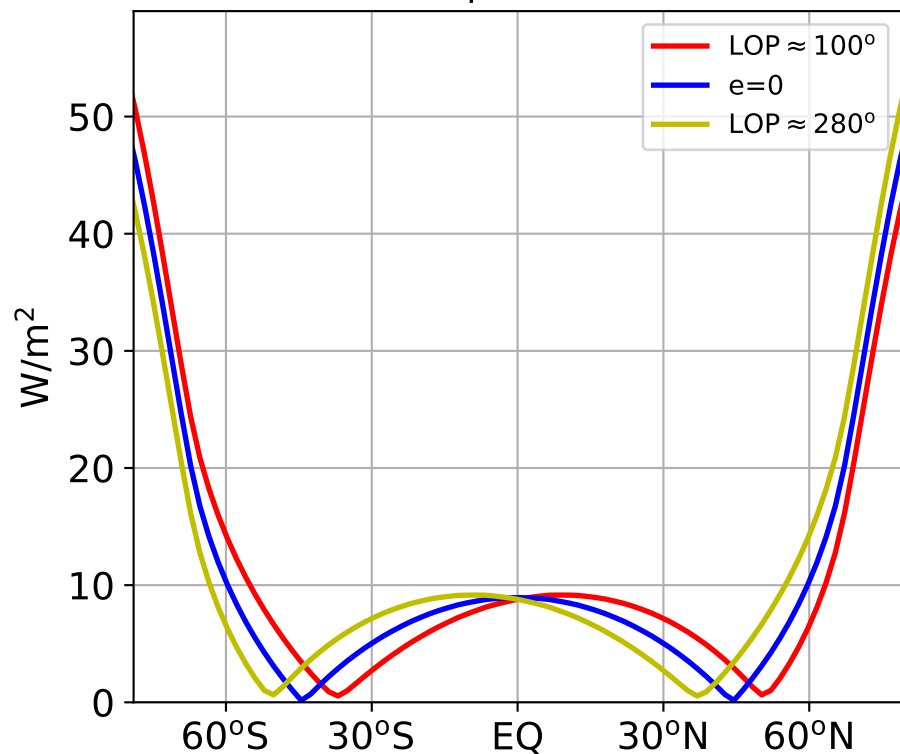
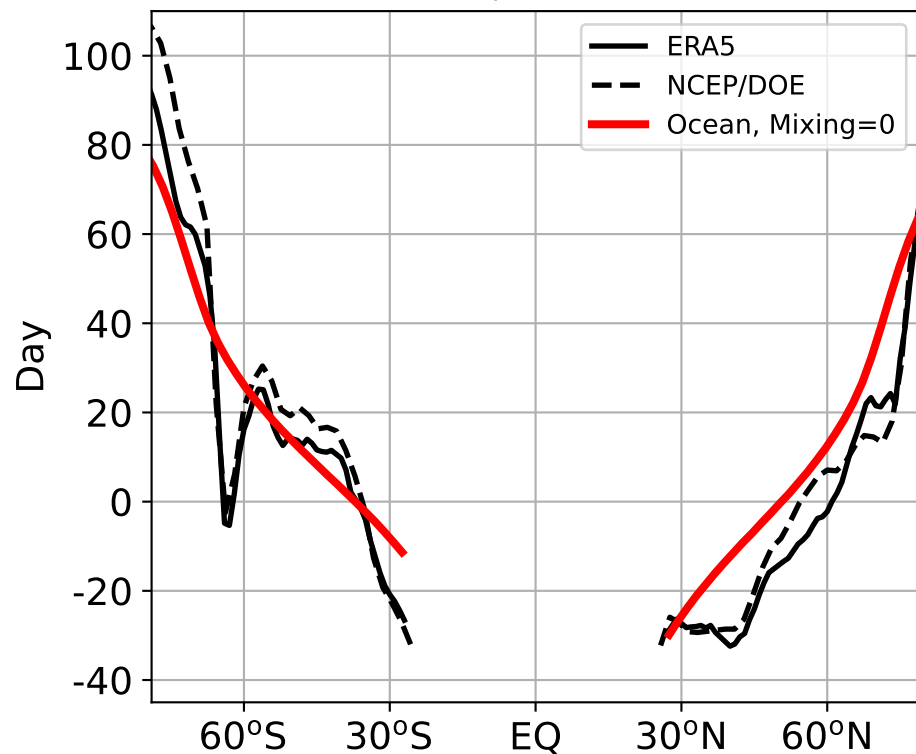
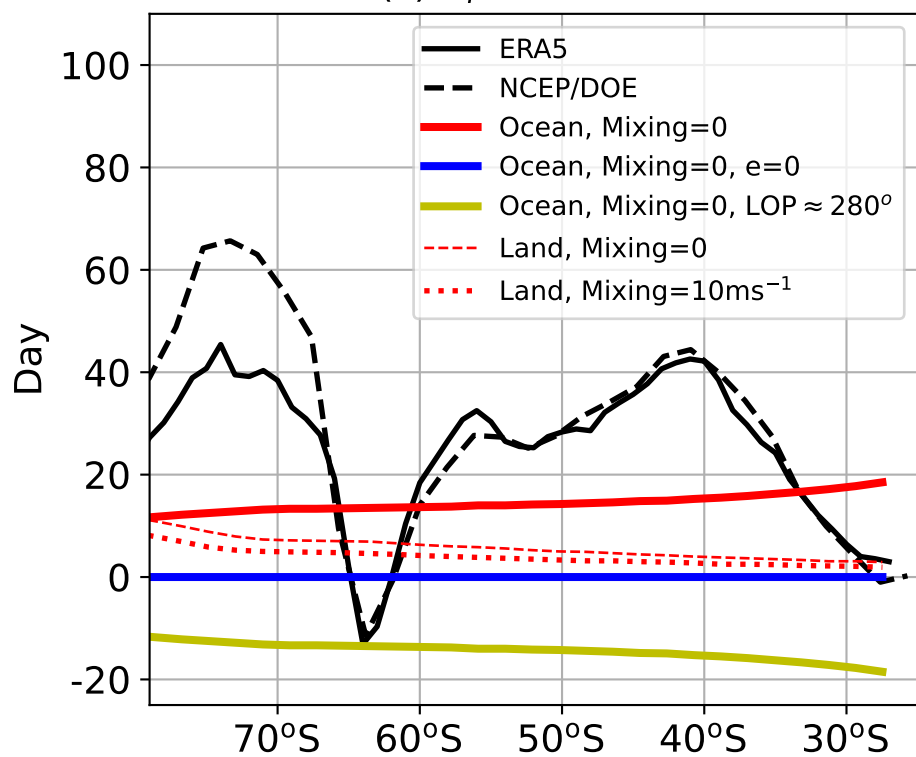


(a) Semiannual Component in Solar Irradiance

(b) SAT δ_T (1980-2020)(c) δ_T Difference(d) Modeled δ_T Difference at 50°