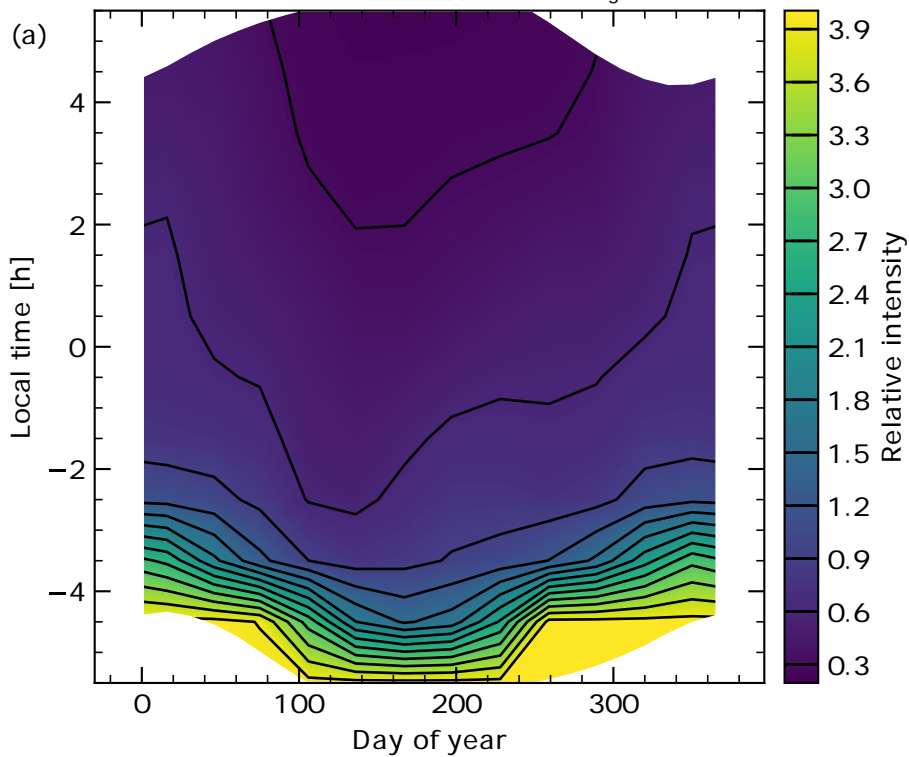
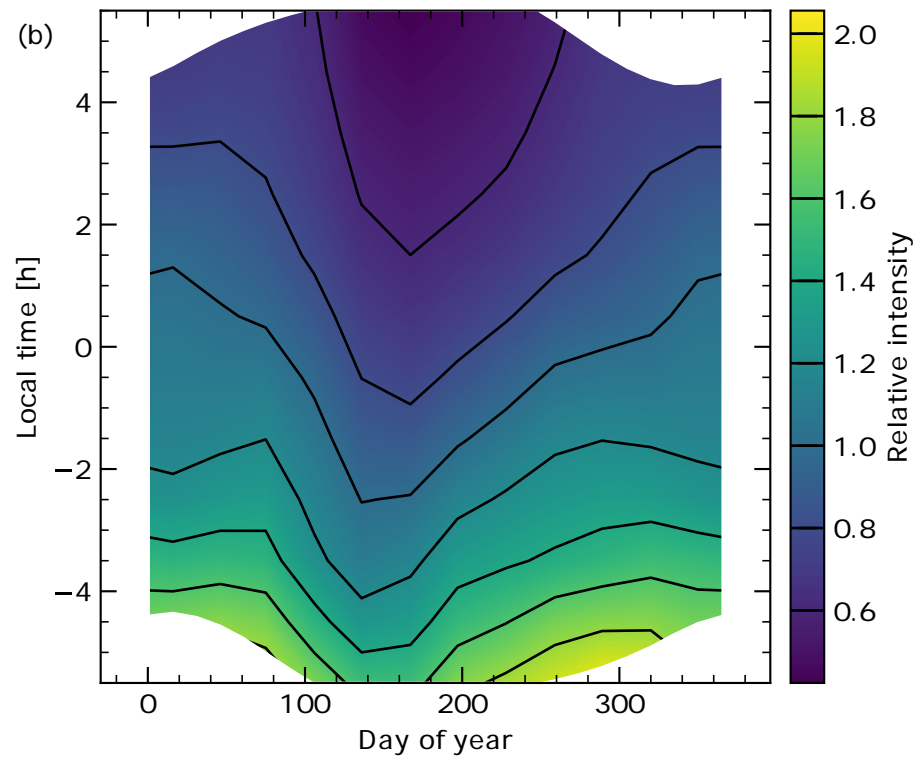
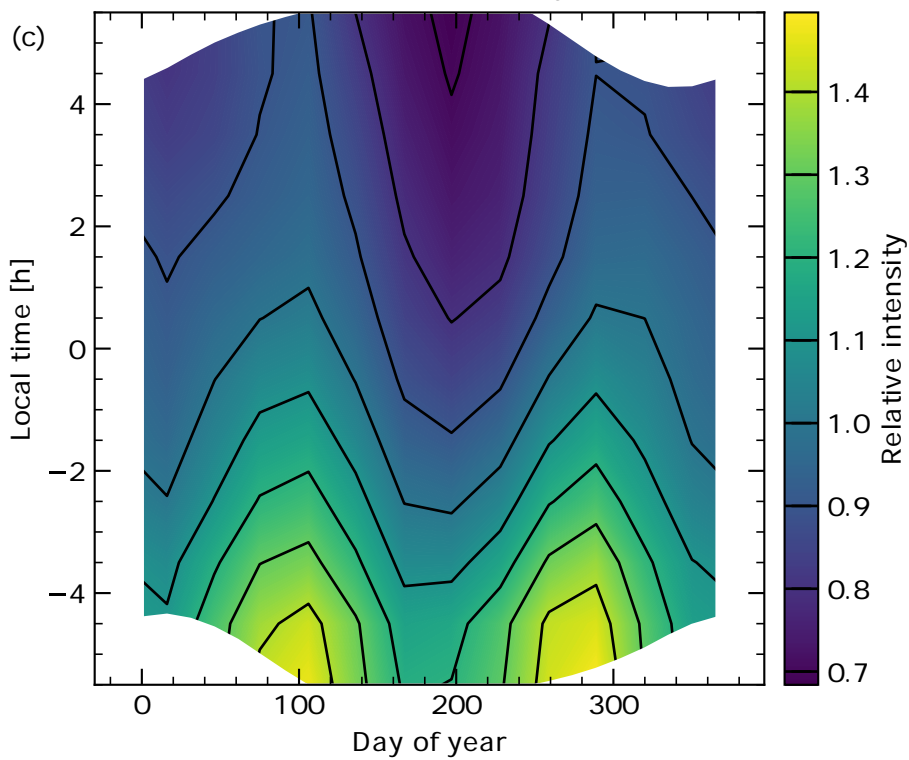


HO₂ emission from HO₂ + O₂(a¹Δ_g) (R8)HO₂ emission from H + O₂ + M (R9)HO₂ emission from H + O₃ (R14)HO₂ emission from R8 + R9 + R14