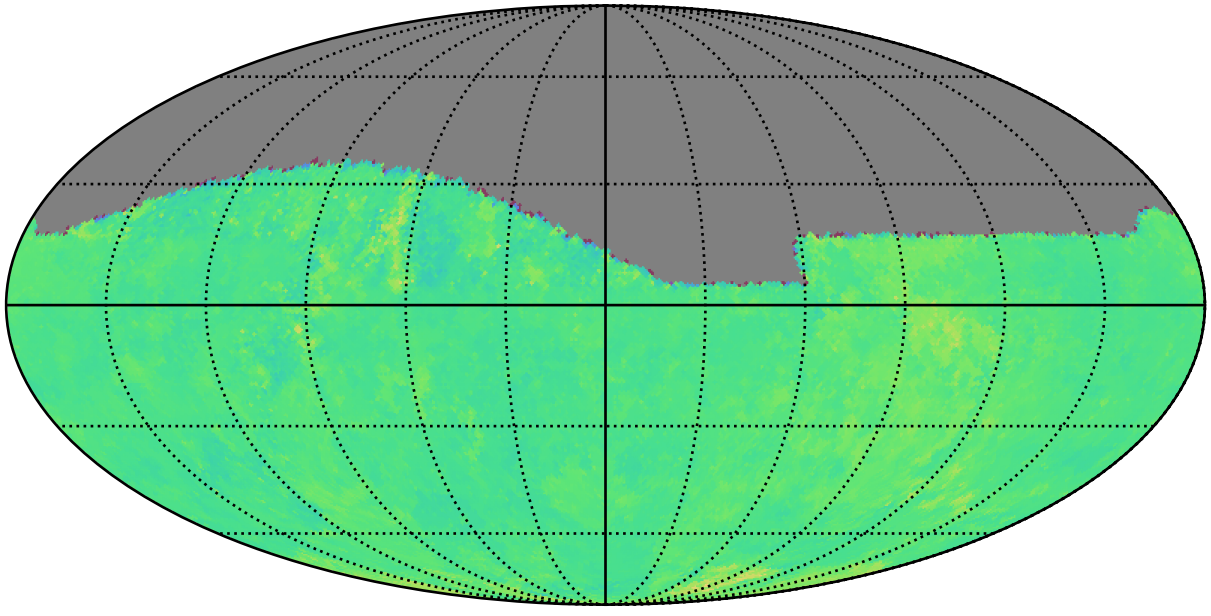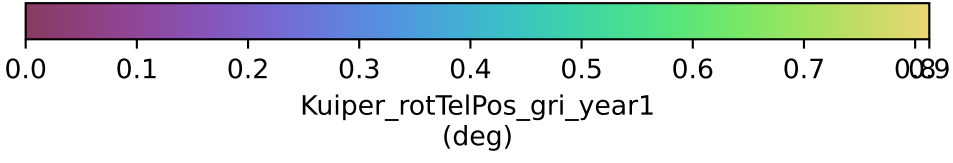roll_mid3_const_season2v3.3_10yrs note not like DD% and (g or r or i) and night < 365: Kuiper_rotTelPos_gri_year1