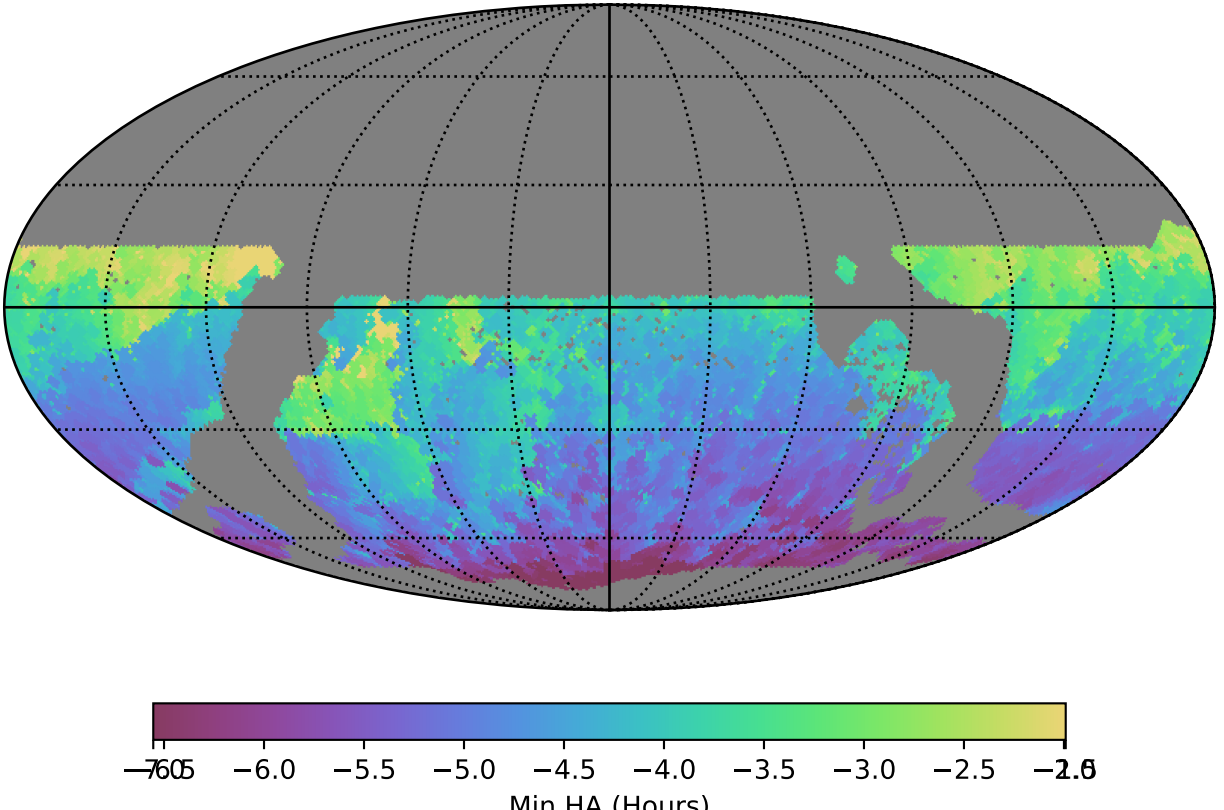ddf_acor_sf20_lsf40_lsr10_v3.4_10yrs WFD z band: Min HA