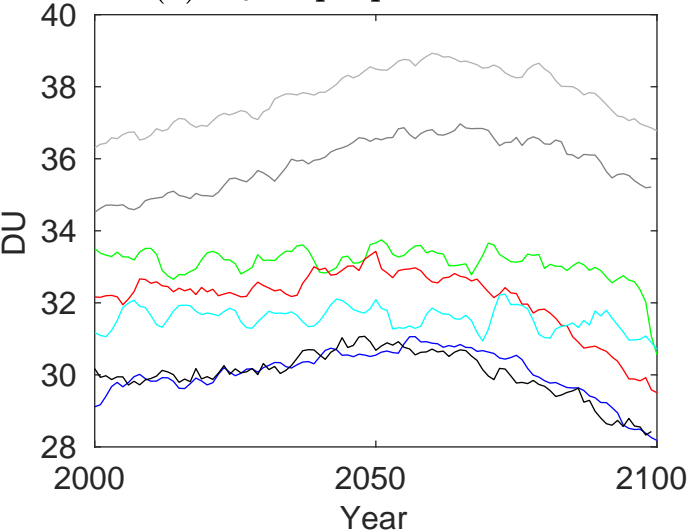
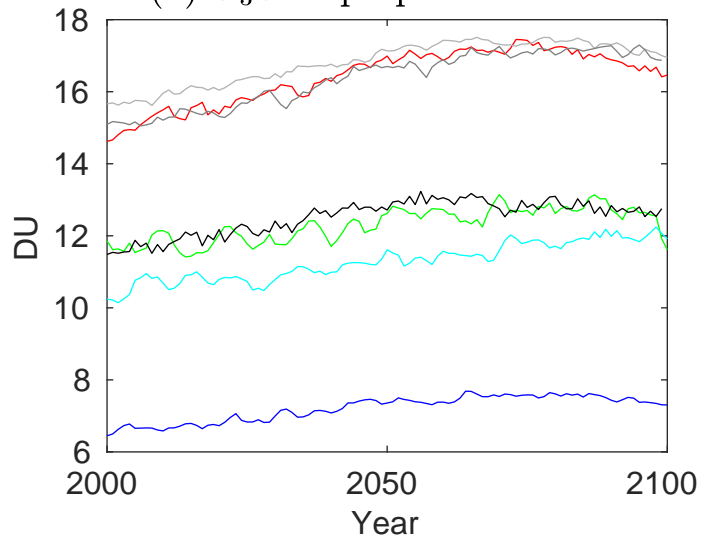
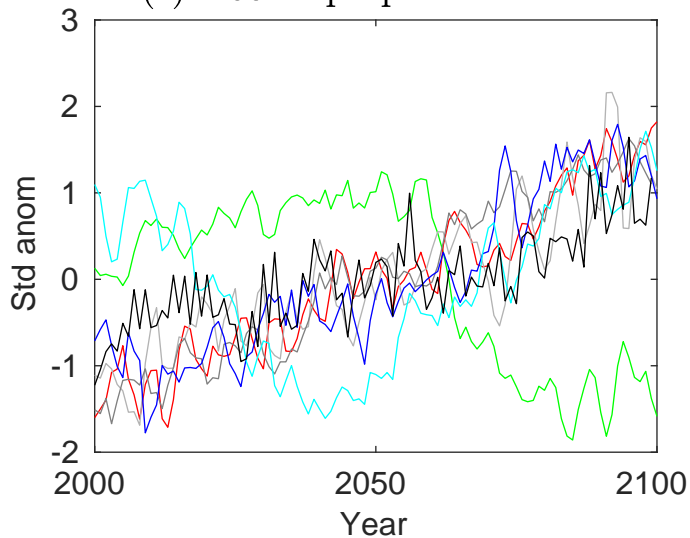
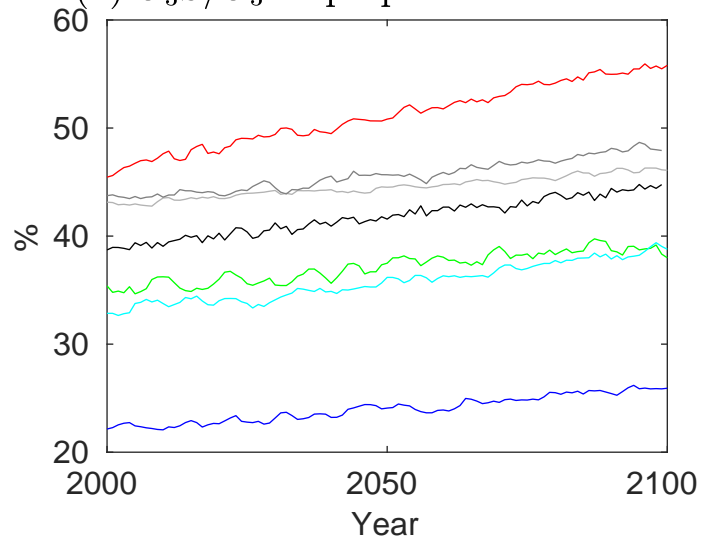


(a) O_3 tropospheric column(b) O_3S tropospheric column

(c) st80 tropospheric column

(d) O_3S/O_3 tropospheric column ratio

— ACCESS
— CMAM
— EMAC-L47MA
— EMAC-L90MA

— GEOSCCM
— NIWA
— WACCM