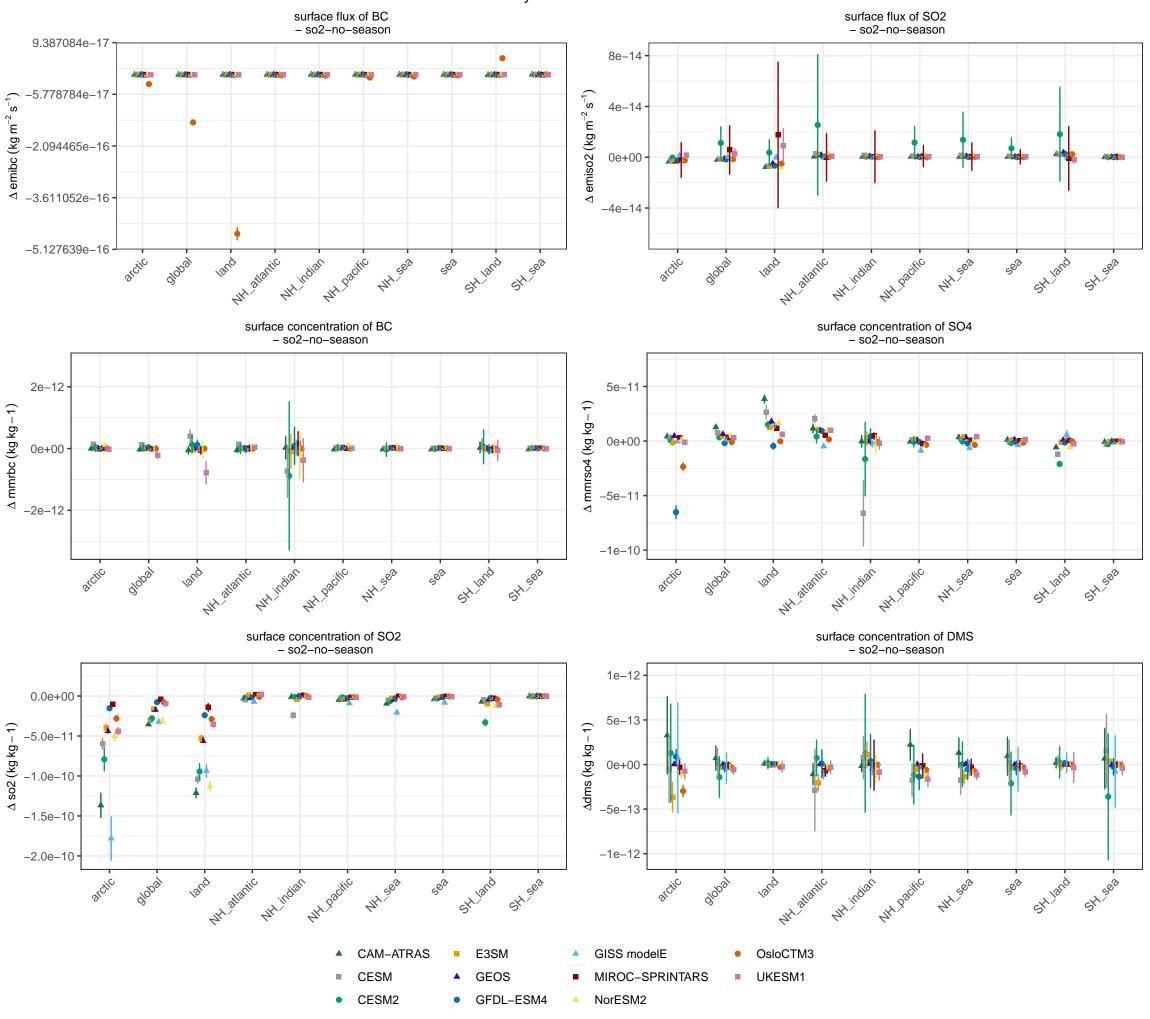
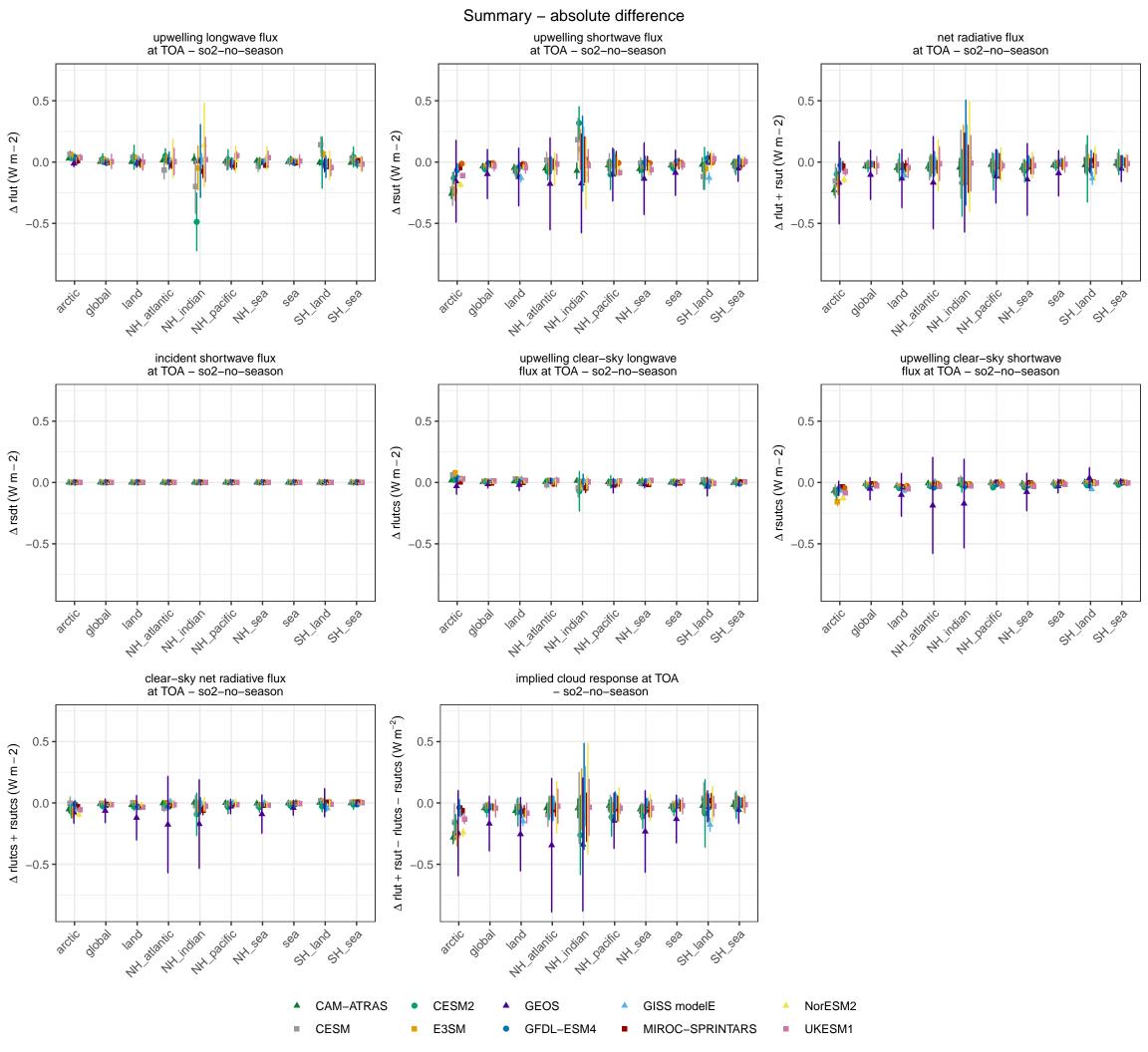
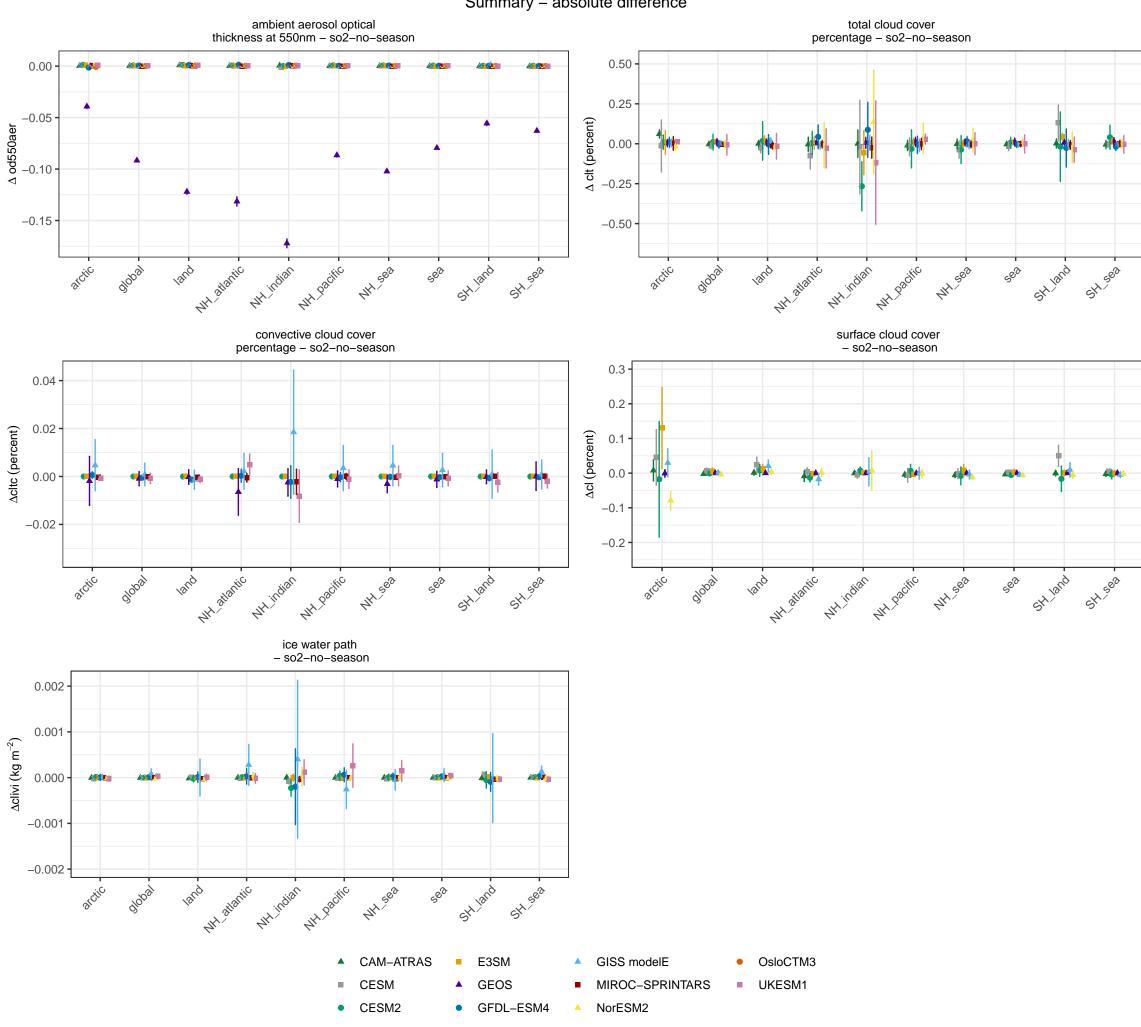
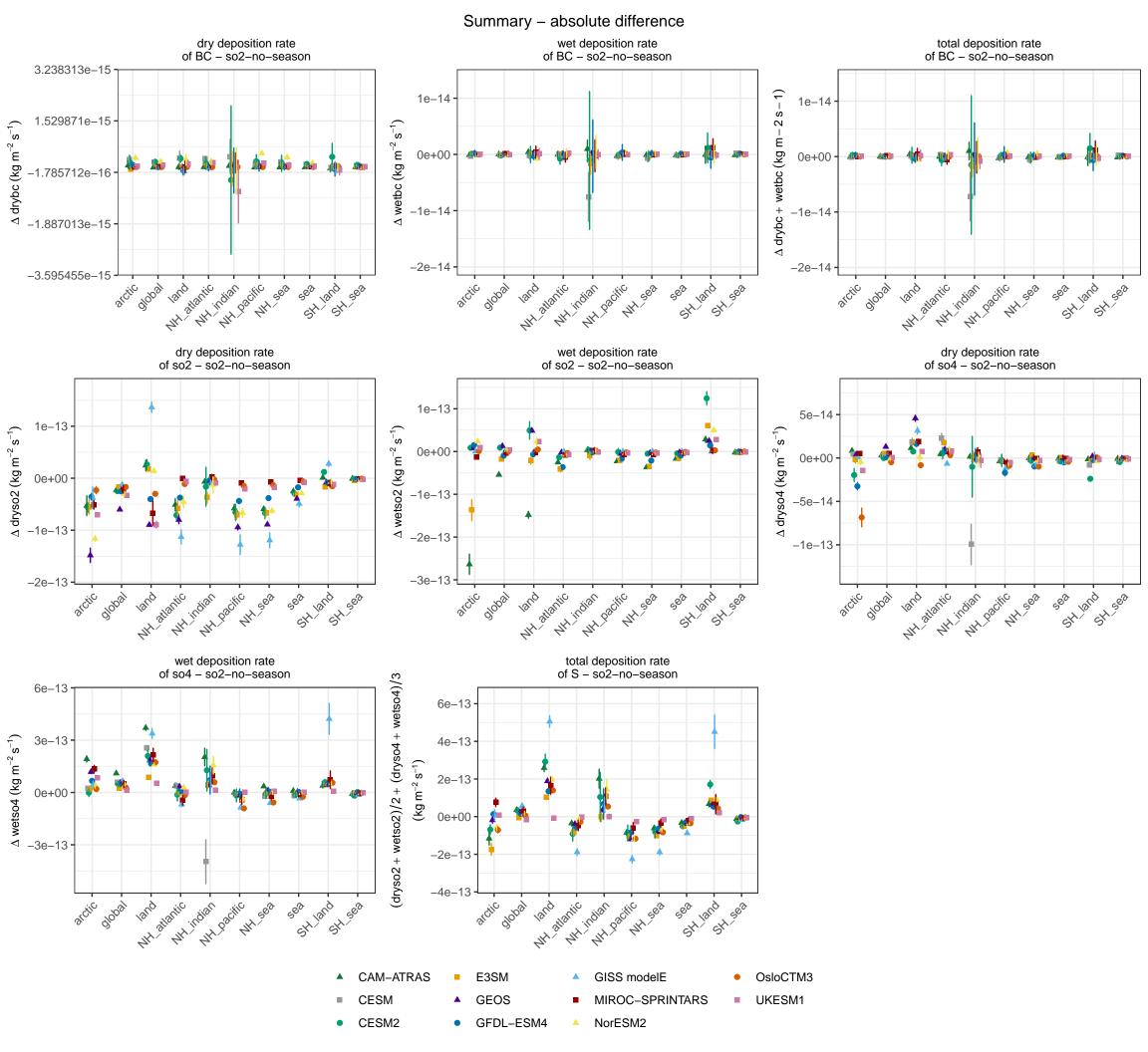
Summary – absolute difference





Summary – absolute difference





Summary – absolute difference column mass burden of BC column mass burden of SO2 - so2-no-season - so2-no-season 2e-09 0e+00 $\Delta loadbc \, (kg \; m^{-2})$ $\Delta \log \log ({ m kg} \ { m m}^{-2})$ 0e+00 -2e-07 -2e-09 -4e-07 Art allantic SHJand SHJand AH allahic diopal aictic art indian SO4 lifetime column mass burden of SO4 - so2-no-season - so2-no-season ∆ loadso4/(wetso4 + dryso4) (days) 6e-07 6e-07 4e-07 4e-07 $\Delta loadso4~(kg~m^{-2})$ 2e-07 2e-07 0e+00 0e+00 -2e-07 -2e-07 SHIRING diopal arctic arctic land HH alianic HH Indian HH Dacilic HH sea SH Jano SH Sea SO2 timescale - so2-no-season ∆ loadso2/emiso2 (days) 0e+00 -2e-07 -4e-07 SHIRING diobal arctic d HH aliantic HH jidlan HH Jacilic

OsloCTM3

■ UKESM1

CAM-ATRAS

CESM

CESM2

E3SM

GEOS

GFDL-ESM4

GISS modelE

NorESM2

MIROC-SPRINTARS