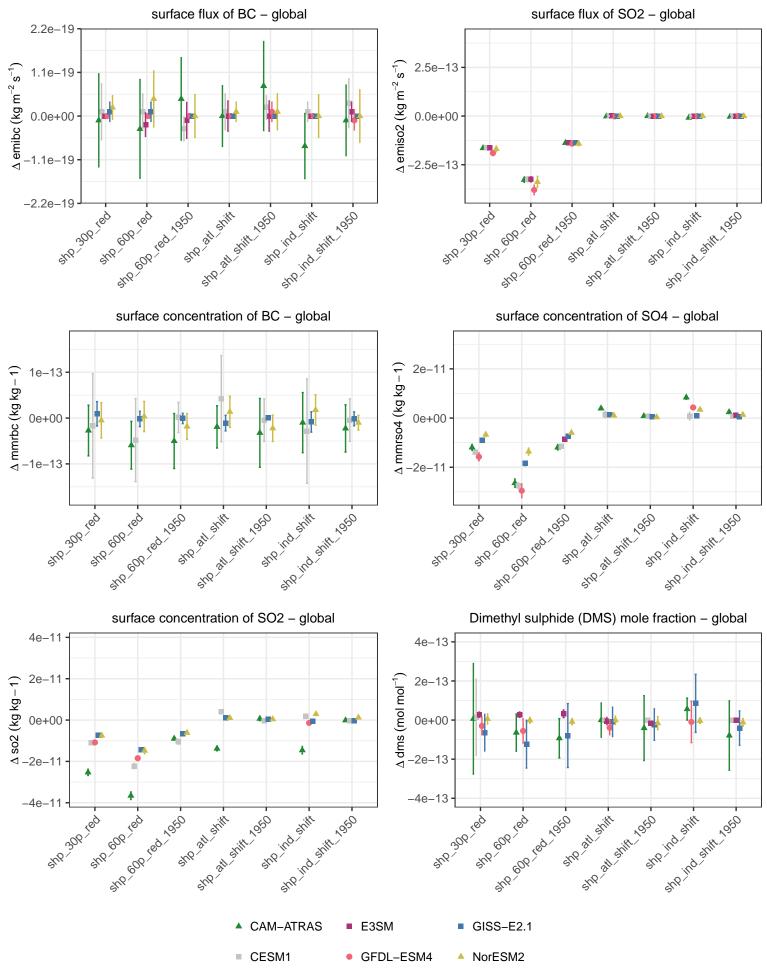
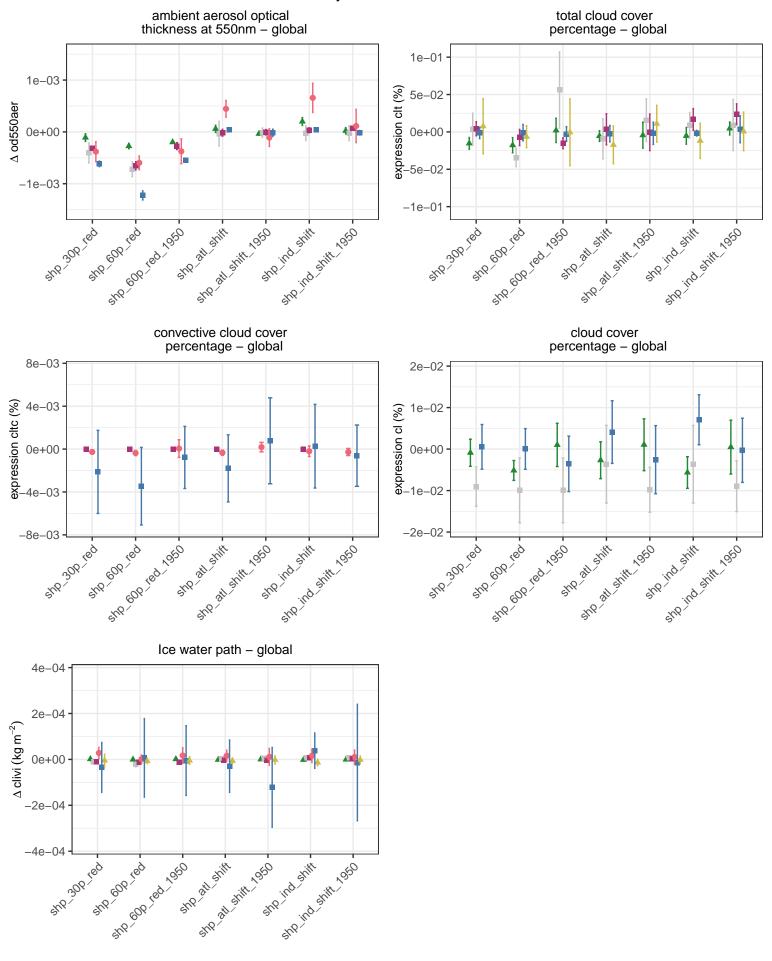
Summary – absolute difference



Summary – absolute difference upwelling longwave flux upwelling shortwave flux net radiative flux at TOA - global at TOA - global at TOA - global 1.0 1.0 1.0 Δ rlut + rsut (W m – 2) $\Delta \operatorname{rsut}(\operatorname{Wm}-2)$ Δ rlut (W m – 2) 0.5 0.5 0.5 0.0 0.0 0.0 -0.5 0.5 -0.5-1.0-1.0-1.0sho ind shift 1950 410 600 red 1950 sto all stift, 1950 sho ind shift 1950 310 600 red 1950 sho ind shift 1950 SHP SH SHIP, DEO ste all stift. Jose snP at shift she ind shift snP at shift snp ind shift STP at Stift she ind shift sto 300 leg elle last Sub log sub end ing clear-sky net radiative flux implied cloud response at TOA incident shortwave flux at TOA - global global at TOA - global Δ rlut + rsut - rlutcs - rsutcs (W m⁻²) Δ rlutcs + rsutcs (W m – 2) 1.0 1.0 1.0 $\Delta \operatorname{rsdt} (\operatorname{Wm} - 2)$ 0.5 0.5 0.5 0.0 0.0 0.0 -0.5 -0.5 -0.5 -1.01.0 -1.0SHO ALL SHIP. 1950 +10 600 Fed 1950 +10 600 led 1950 and one and and sho ind shift 1950 SHO IN SHIP. 1950 snP ind shift Str. Ind. Stift. 1950 STR 3H SHIP, 1950 STR all SHIP. JOSO snP at shift sno ind shift snP att shift she jud shift Sub end leg STR all STIFF and end tog Sub Edd Teg upwelling clear-sky shortwave upwelling clear-sky longwave flux at TOA - global flux at TOA - global 1.0 1.0 $\Delta \operatorname{rsutcs} (\operatorname{Wm} - 2)$ Δ rlutcs (W m-2) 0.5 0.5 0.0 0.0 -0.5 -0.5 -1.0-1.0+10 600 red 1050 SHP all SHIP. and ind shift 1950 +10 600 red 1050 STR ALL STILL 1950 sho ind shift 1950 STR at Shift snp ind shift SIRP all SHIFT sub eab ing snp ind shift sub 300 leg sub en leg CAM-ATRAS E3SM GISS-E2.1 CESM1 GFDL-ESM4 NorESM2

Summary - absolute difference



▲ CAM-ATRAS

CESM1

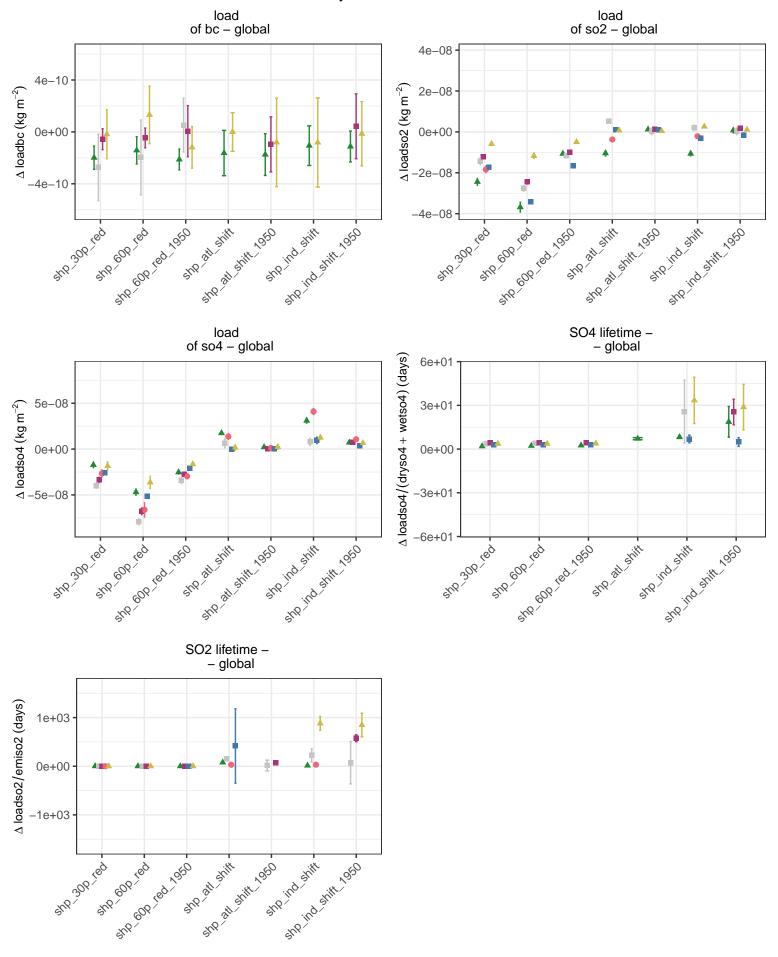
■ E3SM

GFDL-ESM4

GISS-E2.1

Summary – absolute difference dry deposition rate wet deposition rate total deposition rate of BC – global of BC - global of BC - global 2.3e-16 2e-16 1.8e-16 Δ drybc + wetbc (kg m – 2 s – 1) Δ drybc (kg m⁻² s⁻¹) Δ wetbc (kg m⁻² s⁻¹) 1.1e-16 8.8e-17 1e-16 0e+00 0.0e + 002.7e-19 -1e-16 -8.8e-17 1.1e-16 STR att street, and street, an 314 600 181 1850 + SHO IND SHIP JOSO 3114 600 184 1850 ... + 600 ted 1950 Sto 3th Stiff. And Still Still John C ant ind shift 1950 sub 300 lag -2.3e-16 -2e-16 \$18,309, tog she ind shift -1.8e-16 stre 300 teg dry deposition rate wet deposition rate dry deposition rate of so2 - global of so2 - global of so4 - global 2e-13 Δ dryso2 (kg m⁻² s⁻¹) Δ wetso2 (kg m⁻² s⁻¹) Δ dryso4 (kg m $^{-2}$ s $^{-1}$) 4e-14 2.5e-14 1e-13 0e+00 0e+00 0.0e+001e-13 -2.5e-14 -4e-14 -2e-13 SHO M SHIP STORY Sto off Stiff, 1969 410 600 fed 1950 410 600 fed 1950 314/80 /84/860 / Str. of Str. ing SHO IND SHIP JOSO sir ind shift 1950 , 600 leg she ind shift , 606 leg SIRP all SHIFT sno ind shift sing 300 fed (dryso2 + wetso2)/2 + (dryso4 + wetso4)/3wet deposition rate total deposition rate of so4 - global of S – global 0.0e+00 2e-13 Δ wetso4 (kg m⁻² s⁻¹) 1e-13 $(kg m^{-2} s^{-1})$ 0e+00 -1.0e-13 1e-13 · -1.5e-13 Standing State Court -2e-13 SW SH SHILL -2.0e-13 in 900 fed 1960 strong and shift 1950 31490 str. 47 she all shift sno ind shift उत्तर मार्ग उत्तर के कि जाते होती. १०६० इति मार्ग असी असी १०६० sub 300 teg sto. CAM-ATRAS ■ E3SM GISS-E2.1 CESM1 GFDL-ESM4 NorESM2

Summary - absolute difference



▲ CAM-ATRAS

CESM1

■ E3SM

NorESM2

