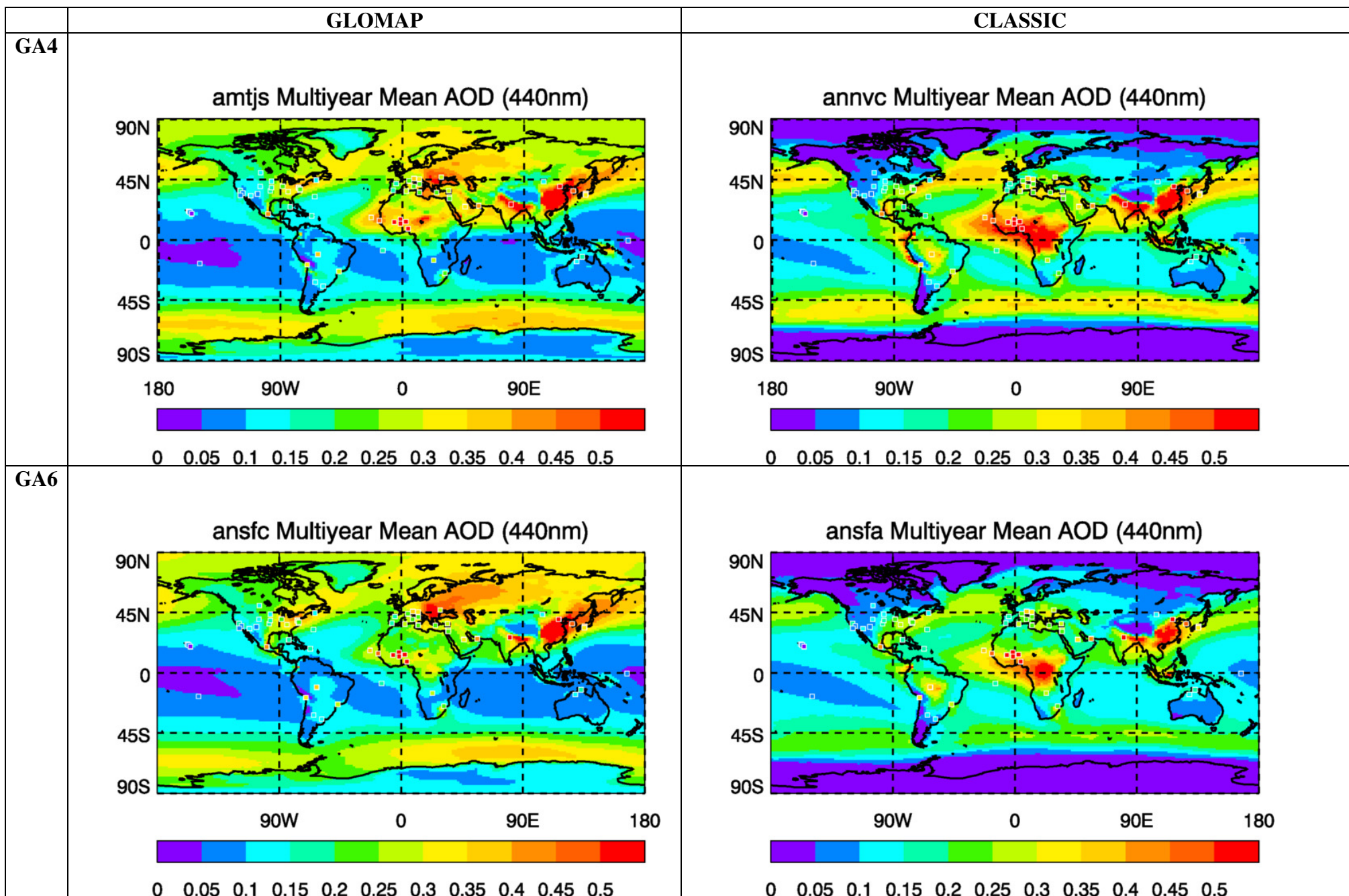
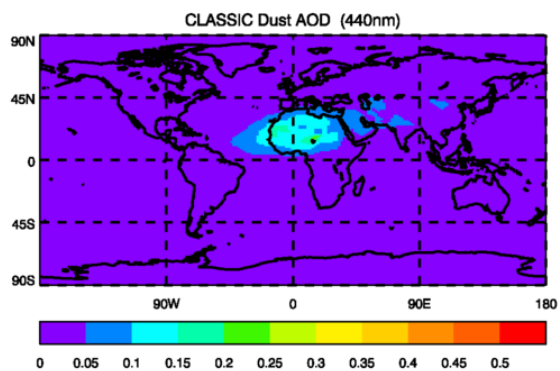
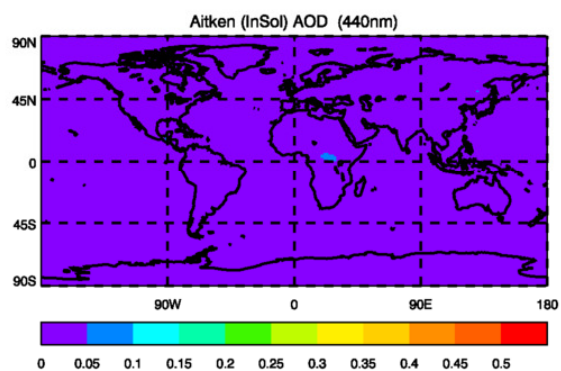
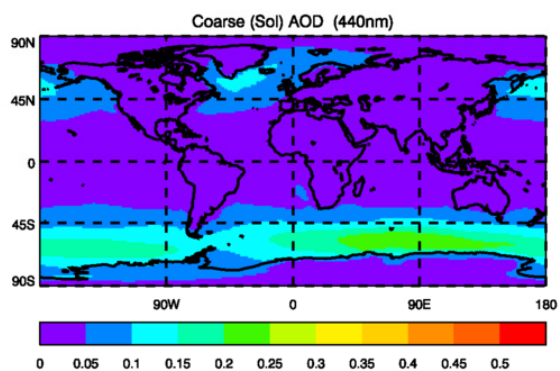
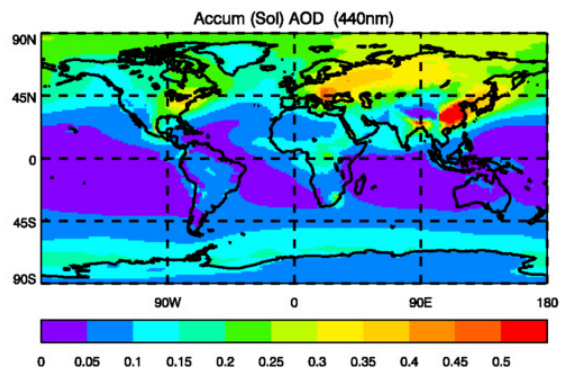
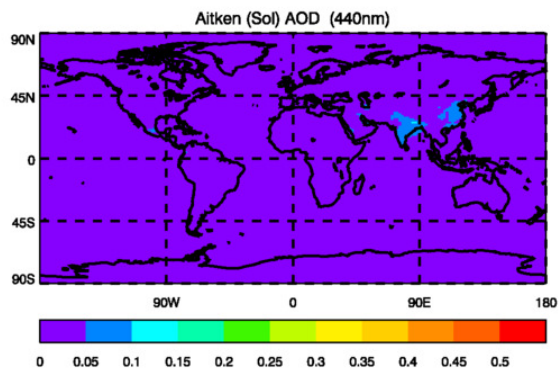
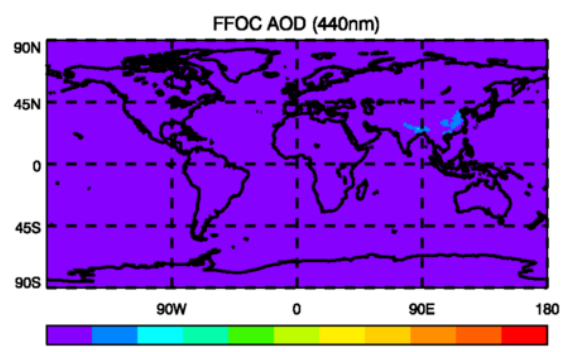
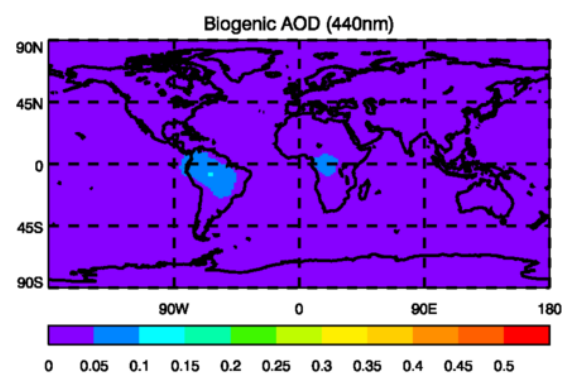
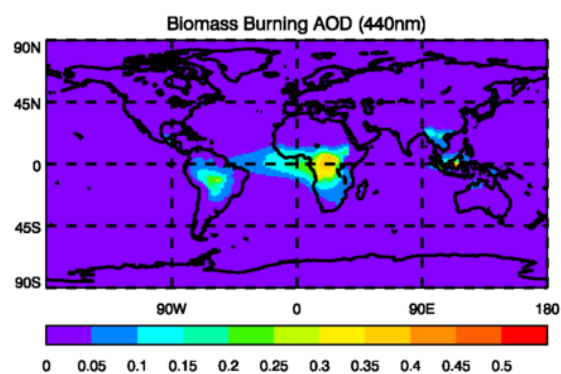
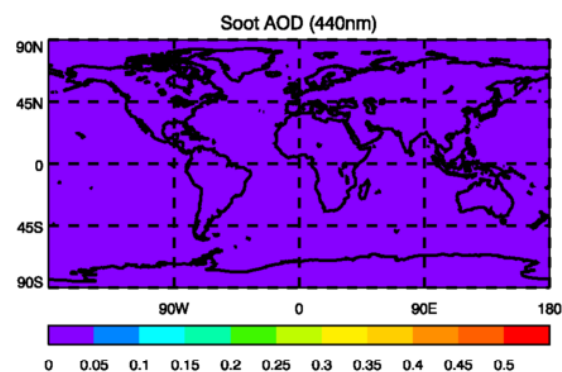
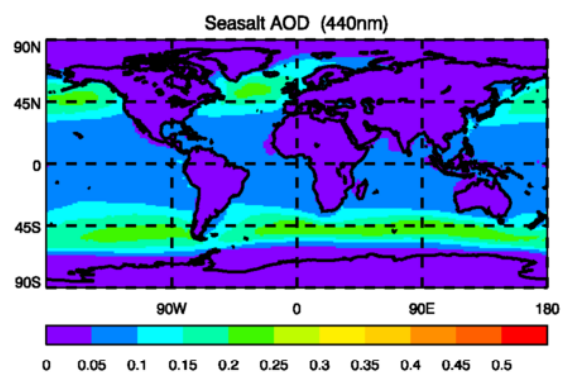
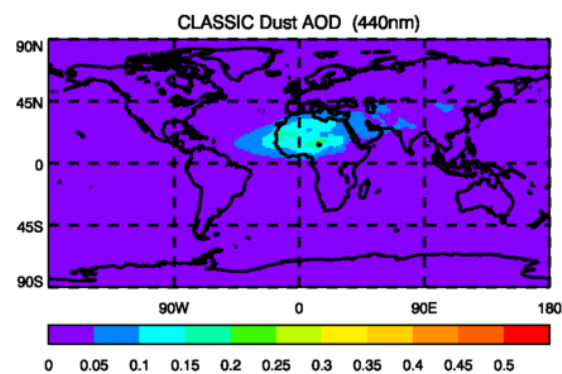
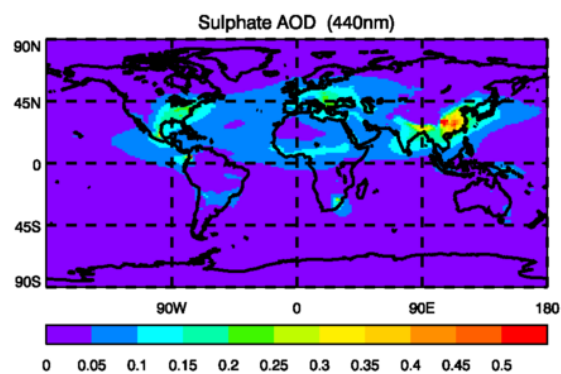




GA6 Glomap Component AODs -ansfc



GA6 CLASSIC component AODs



Plot info:

GA6 plots = 7 year annual mean starting from 1989

GA4 CLASSIC = 5 year annual mean starting from 2000

GA4 GLOMAP = 1 year annual mean for year 2000

Run info:

Amtjs : latest GA4 UM8.4 run with vgrav and ACTIVATE bugfixes (does not include ASAD updates) + Wanninkhof DMS sea-air parameterization

Annvc: GA4 UM8.4 Control run with CLASSIC Aerosol (use Wanninkhof DMS sea air parameterization)

Ansfc: GA6 UM8.4 run with vgrav bugfix (ASAD updates and Activate bugfixes NOT included but this appears to have only small impact on AOD according to Andys plots) + Wanninkhof DMS sea-air parameterization

Ansfa: GA6 UM8.4 Control run with CLASSIC aerosol scheme (uses Wanninkhof DMS sea air parameterization)