

## Benchmarking of UKCA simulated AOD against GLOMAP-bin

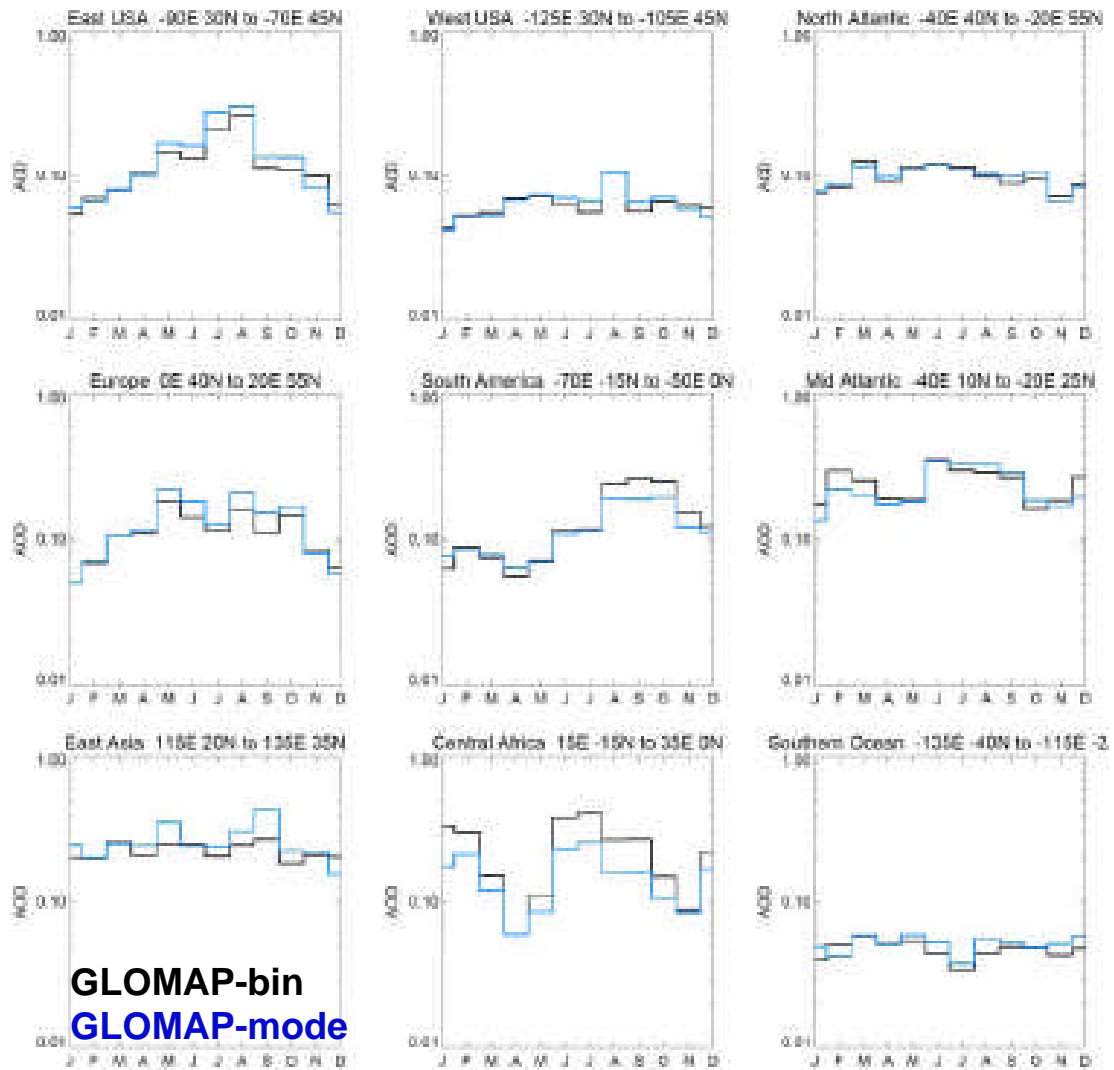


Figure 1: Annual cycle of simulated monthly means of Aerosol Optical Depth (at 550nm) compared between GLOMAP-bin (black) and GLOMAP-mode (blue) in various regions.