

New GLBa0.08 climatological-forced simulations

- **GLBa0.08-07.0** – Years 3
 - ERA40 forcing averaged over 9/1978-8/2002 with wind speeds regressed to QuikScat wind speeds
 - Restarted from GLBa0.08-04.0
- **GLBa0.08-07.1** – Years 4-6
 - difsmo = 1
 - kappaf fix
- **GLBa0.08-07.2** – Years 7
 - depth_GLBa0.08_08.a
 - offlux file to correct mean SST error

New GLBa0.08 climatological-forced simulations

- **GLBa0.08-09.0** – Years 0-6
 - ERA40 forcing averaged over 9/1978-8/2002 with wind speeds regressed to QuikScat wind speeds
 - Restarted from rest
 - New deep layer structure
- **GLBa0.08-09.1** – Years 6-9
 - Longer time step
- **GLBa0.08-09.2** – Years 8-10
 - T&S advection
- **GLBa0.08-09.4** – Years 10-13 (continuing)
 - ERA40 forcing averaged over 9/1978-8/2002 with wind speeds regressed to QuikScat wind speeds **except in the tropical Pacific Ocean**
 - Will be the spin-up for a new hindcast simulation that will eventually be slip-streamed into the real-time run