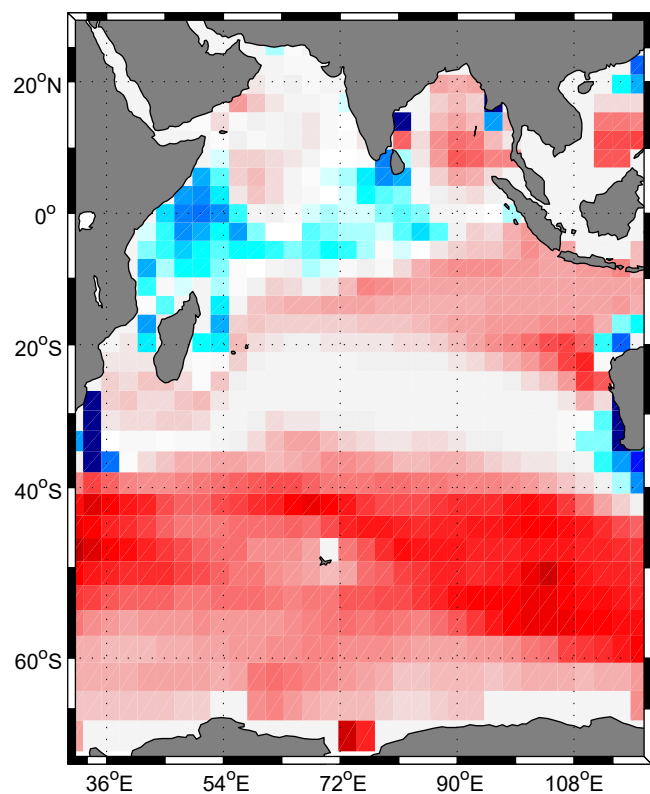
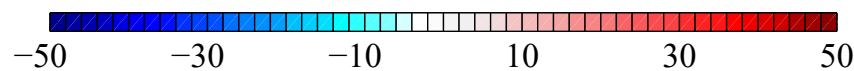


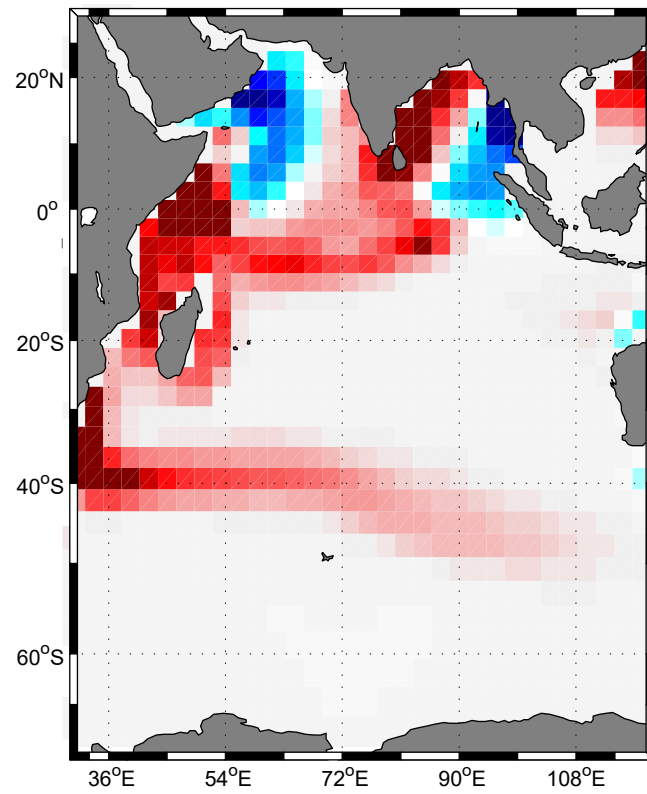
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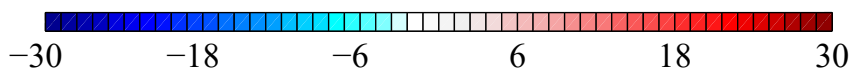
Vertically integrated diatom change, mmolC/m2



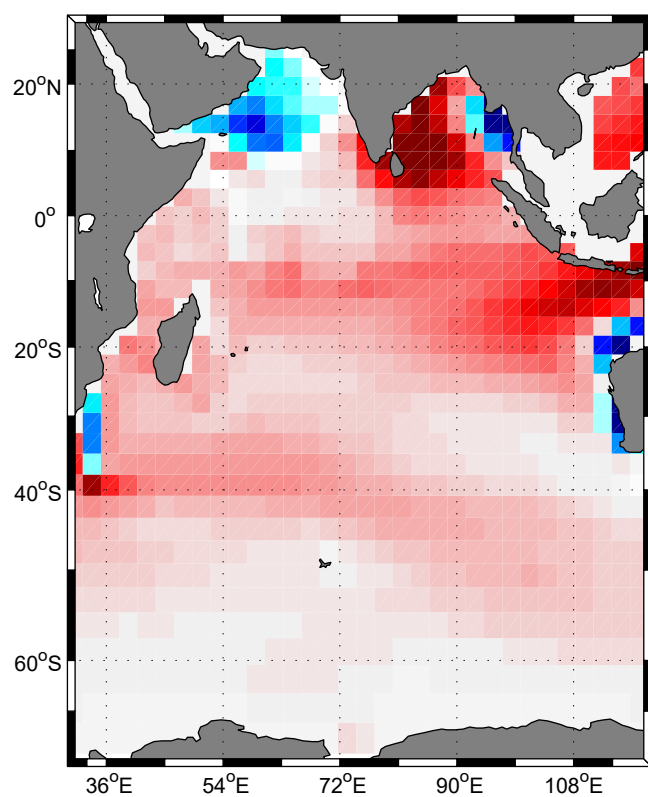
b



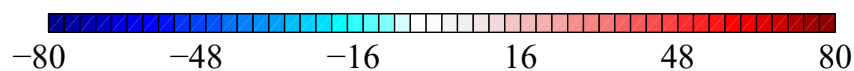
Vertically integrated coccolithophores change, mmolC/m2



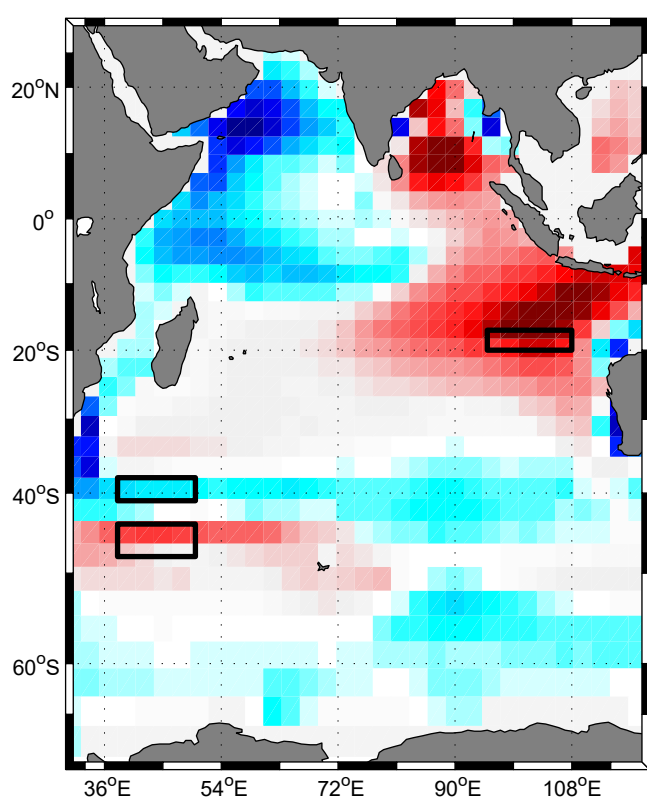
c



Vertically integrated NPP change, gC/m2/year



d

Air-sea CO₂ flux [gC/m2/year], positive: flux into the ocean