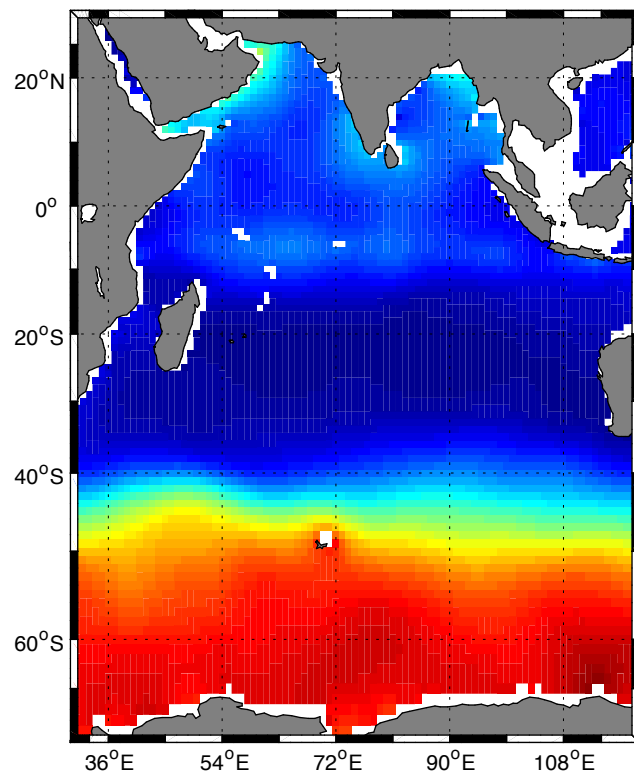
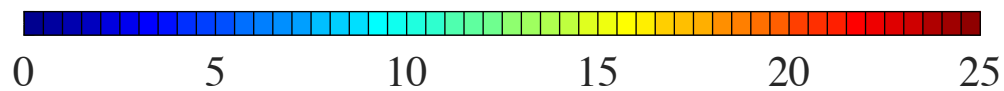


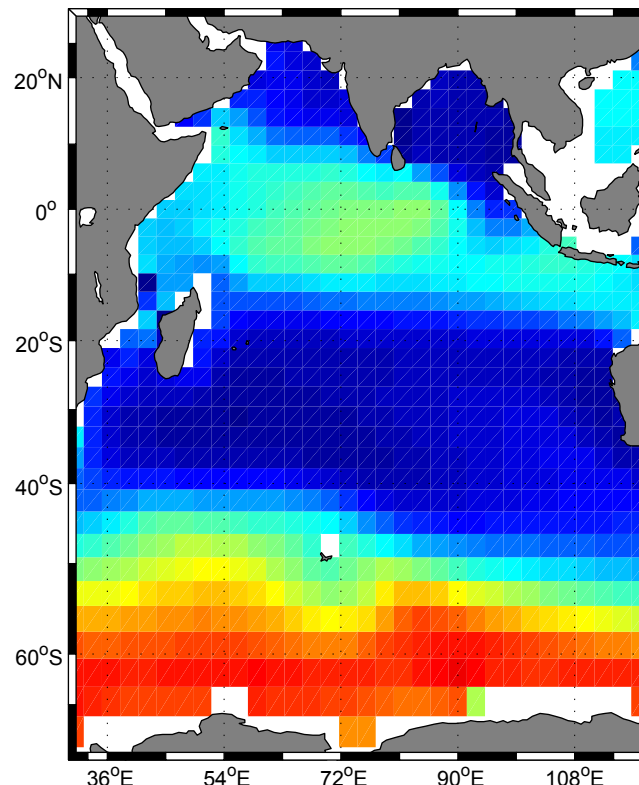
a. observation



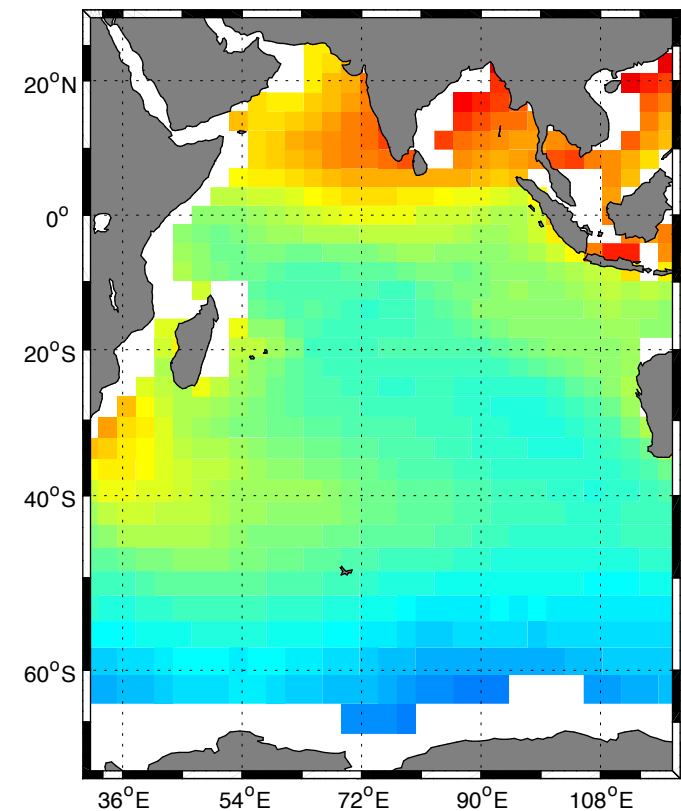
Nitrate (0-200m),  $\mu\text{M}$



b. model



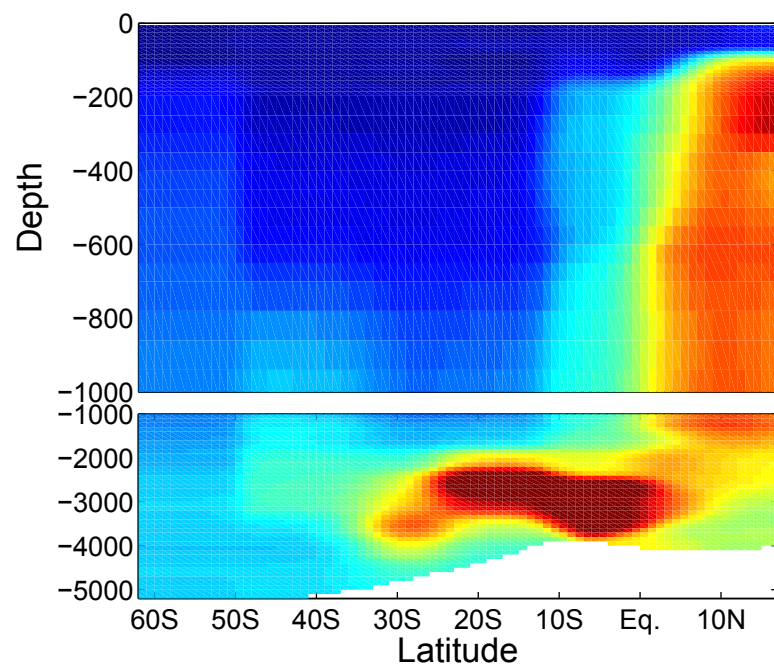
c.  $\Delta\text{N}$  deposition



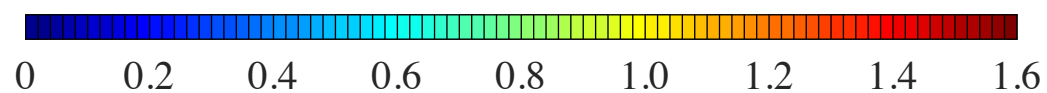
N deposition anomaly  $\log_{10}$  [ $\text{mol}/\text{m}^2/\text{s}$ ]



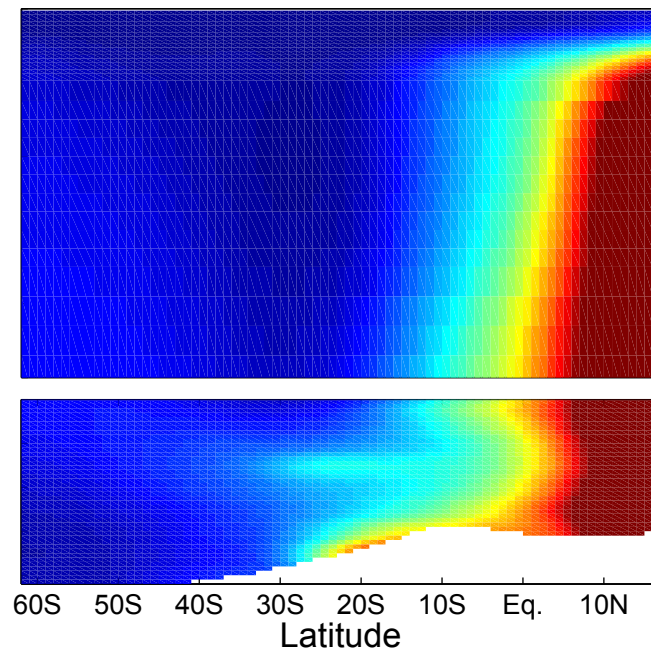
d. observation



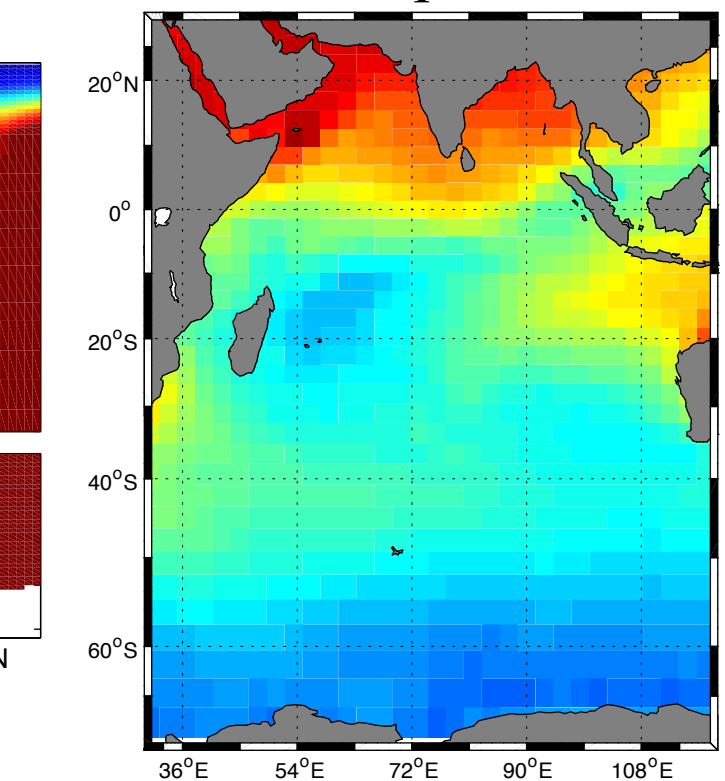
GEOTRACES GI04 dissolved Fe, nM



e. model



f.  $\Delta\text{Fe}$  deposition



Fe deposition anomaly  $\log_{10}$  [ $\text{mol}/\text{m}^2/\text{s}$ ]

