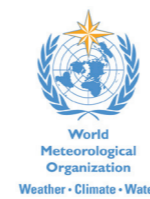


Hydrographic Atlas of the World Ocean Circulation Experiment (WOCE)

Volume 4: Indian Ocean

Lynne D. Talley

Series edited by Michael Sparrow, Piers Chapman and John Gould



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Volume 4: Indian Ocean

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Series edited by Michael Sparrow, Piers Chapman and John Gould.

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Horizontal Maps

Depth Maps

	γ^n (kg/m ³)	θ (°C)	S (PSS78)	O ₂ (μ mol/kg)	NO ₃ (μ mol/kg)	PO ₄ (μ mol/kg)	Si (μ mol/kg)	CFC-11 (pmol/kg)
100 m	page 156	156	157	157	158	158	159	159
500 m	160	160	161	161	162	162	163	163
1000 m	164	164	165	165	166	166	167	167
2500 m	168	168	169	169	170	170	171	171
4000 m	172	172	173	173	174	174	175	175

Additional depth maps are available in the electronic version of the atlas.

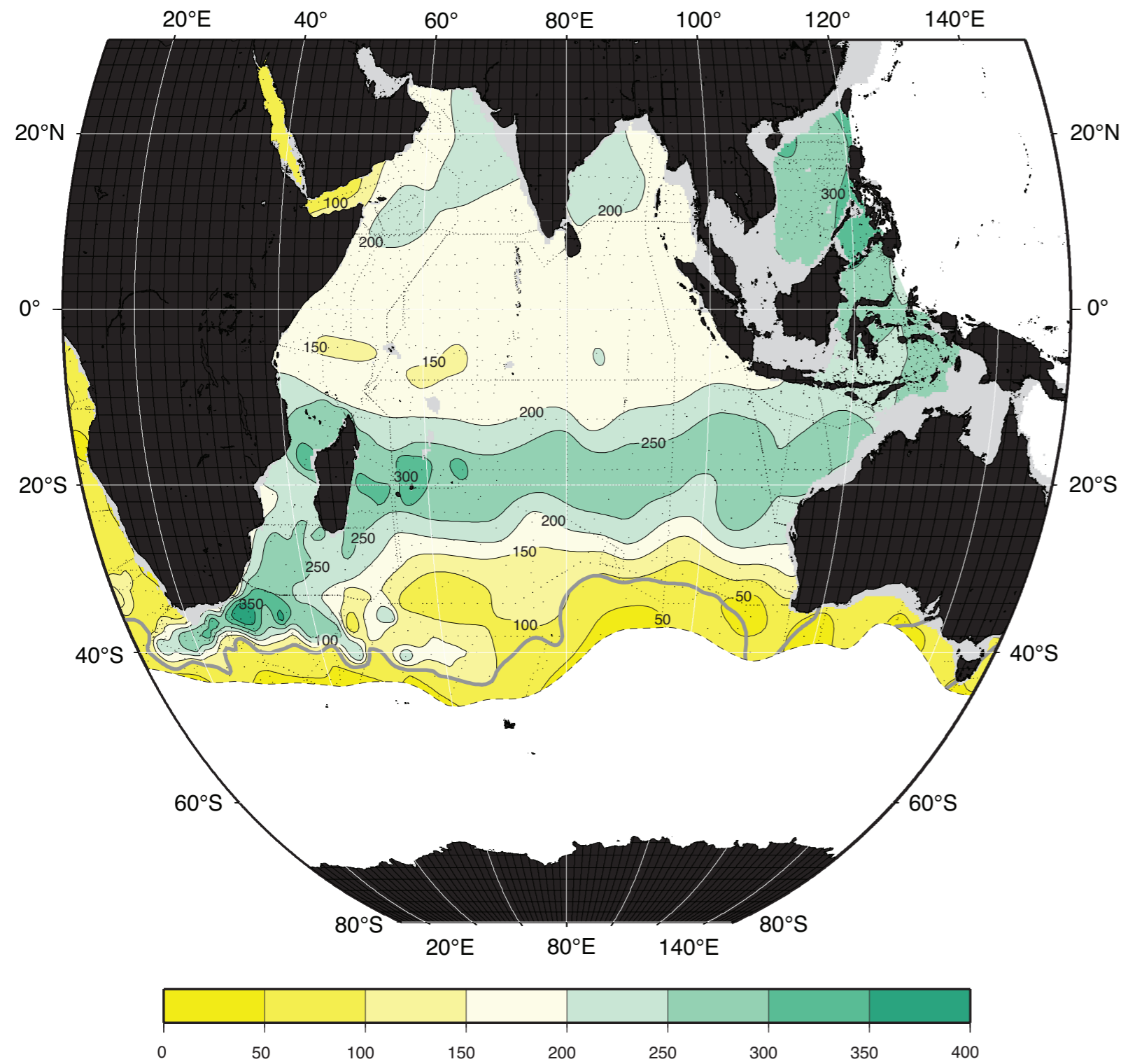
Neutral Density Surface Maps

	Depth (m)	θ (°C)	S (PSS78)	O ₂ (μ mol/kg)	NO ₃ (μ mol/kg)	PO ₄ (μ mol/kg)	Si (μ mol/kg)	CFC-11 (pmol/kg)
26.20 kg/m ³	page 176	176	177	177	178	178	179	179
26.90 kg/m ³	180	180	181	181	182	182	183	183
27.40 kg/m ³	184	184	185	185	186	186	187	187
27.80 kg/m ³	188	188	189	189	190	190	191	191
28.10 kg/m ³	192	192	193	193	194	194	195	195

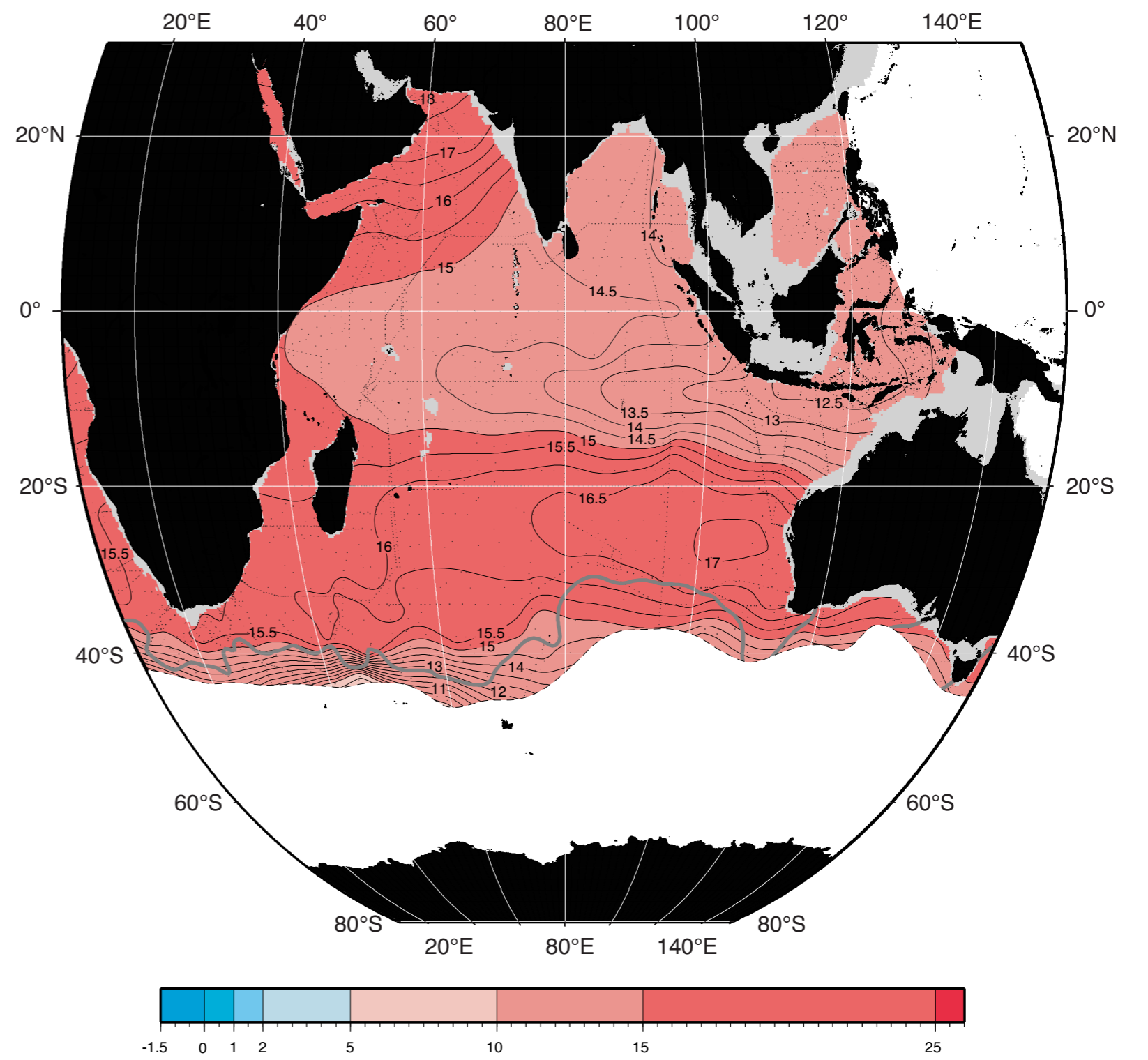
Additional neutral density maps are available in the electronic version of the atlas.

Neutral density surface 26.20 γ^n (kg/m³)

Depth (m)

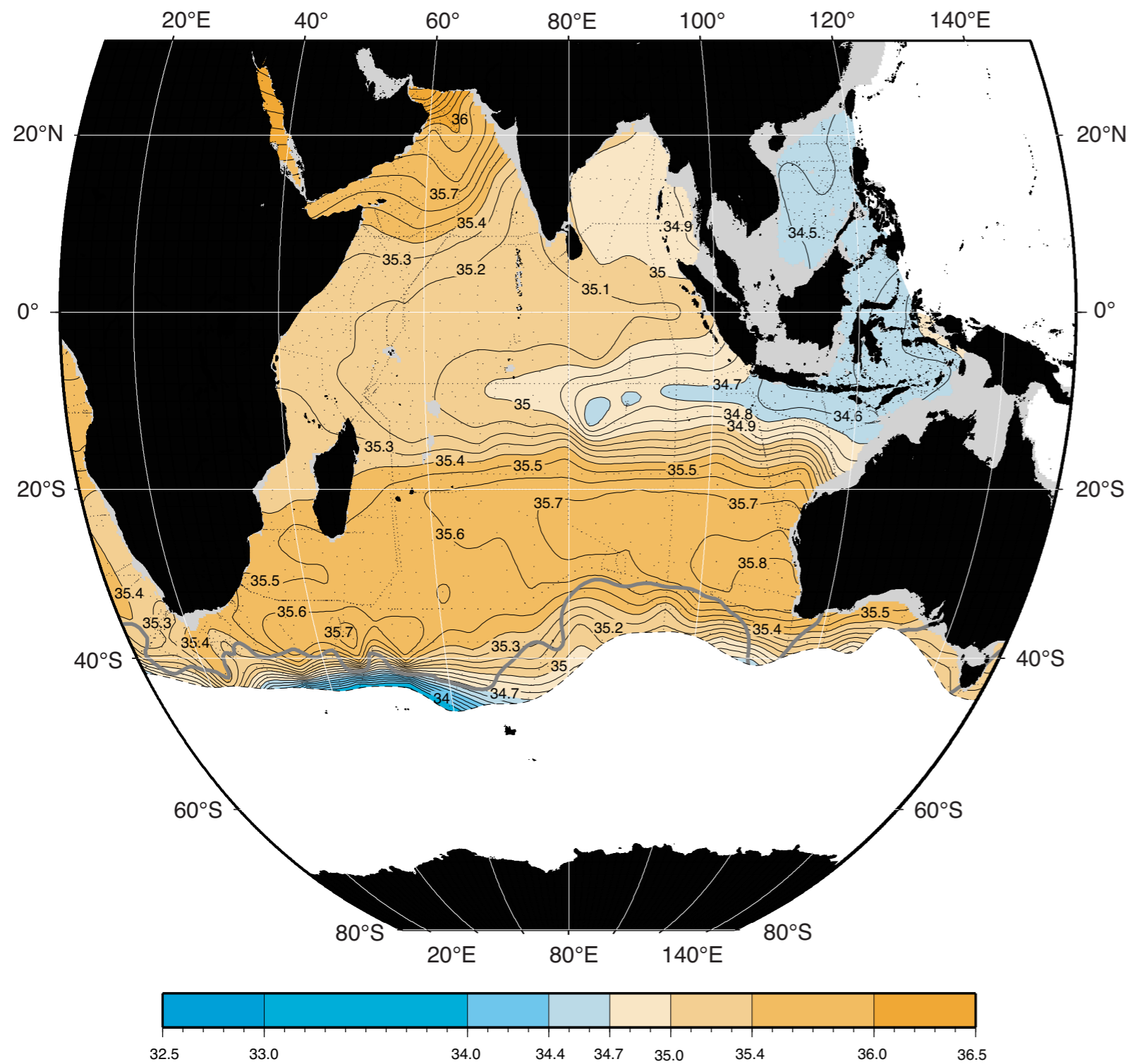


Potential Temperature (°C)

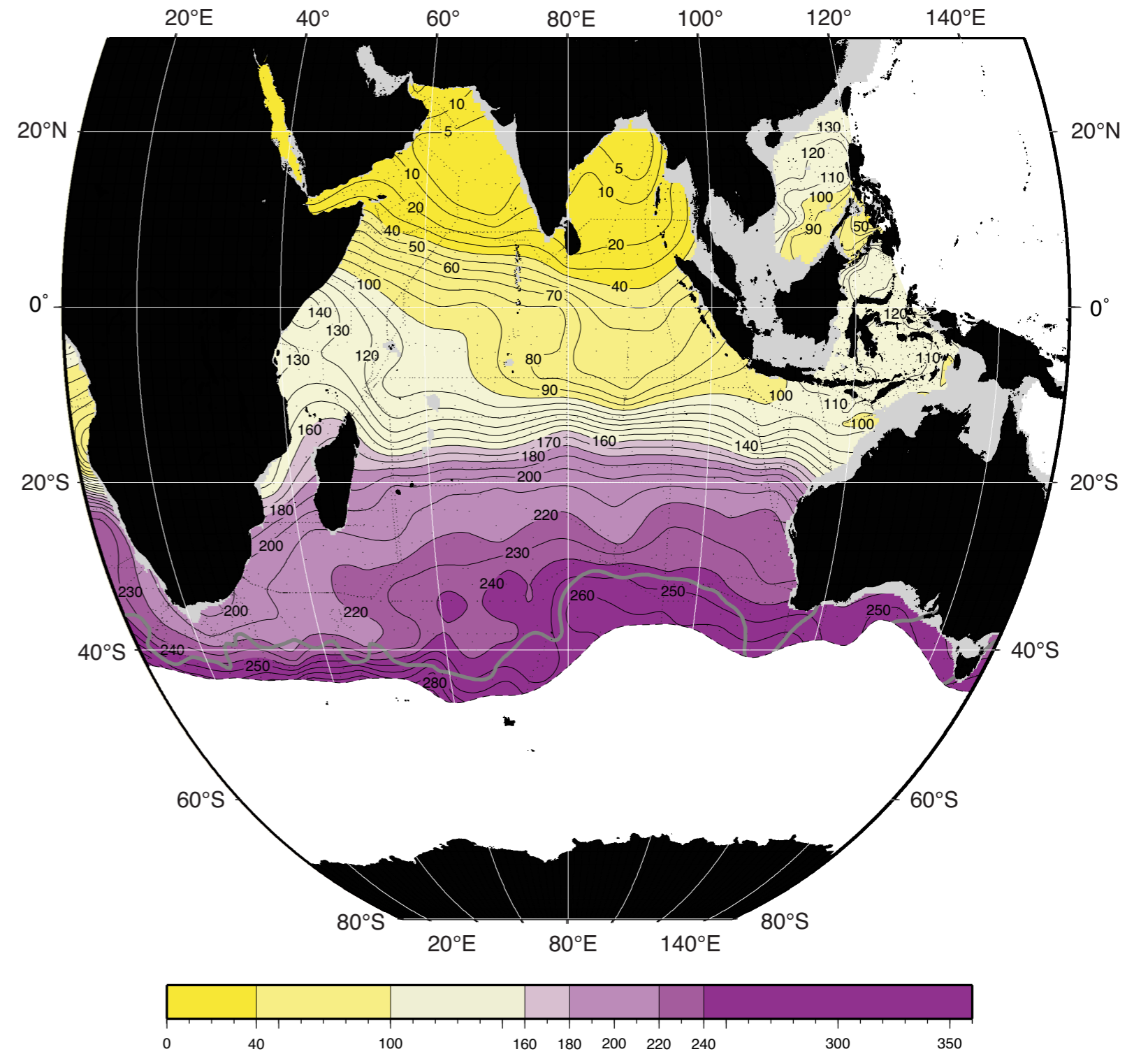


Neutral density surface 26.20 γ^n (kg/m³)

Salinity (PSS78)

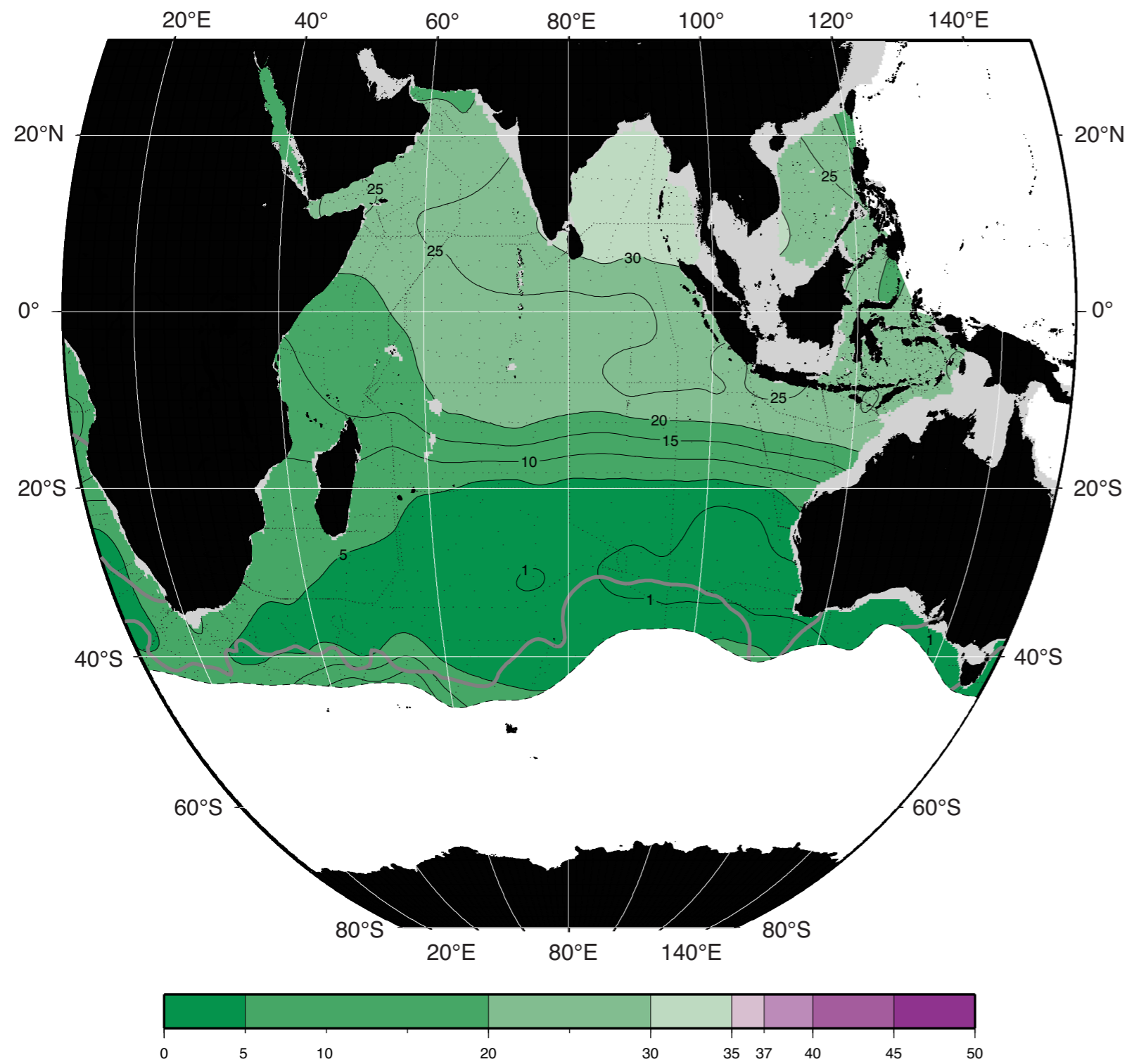


Oxygen ($\mu\text{mol/kg}$)

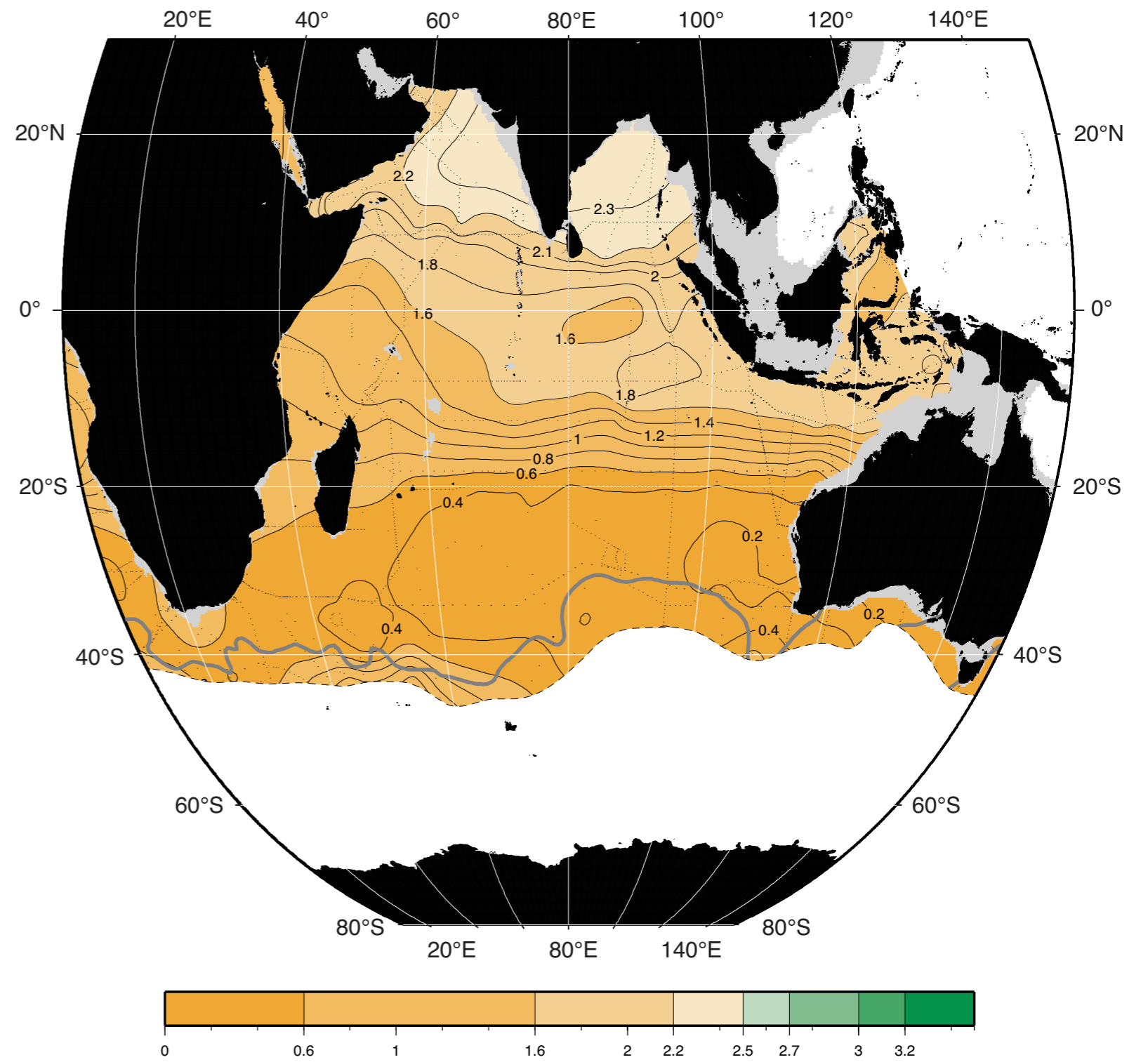


Neutral density surface 26.20 γ^n (kg/m³)

Nitrate ($\mu\text{mol/kg}$)

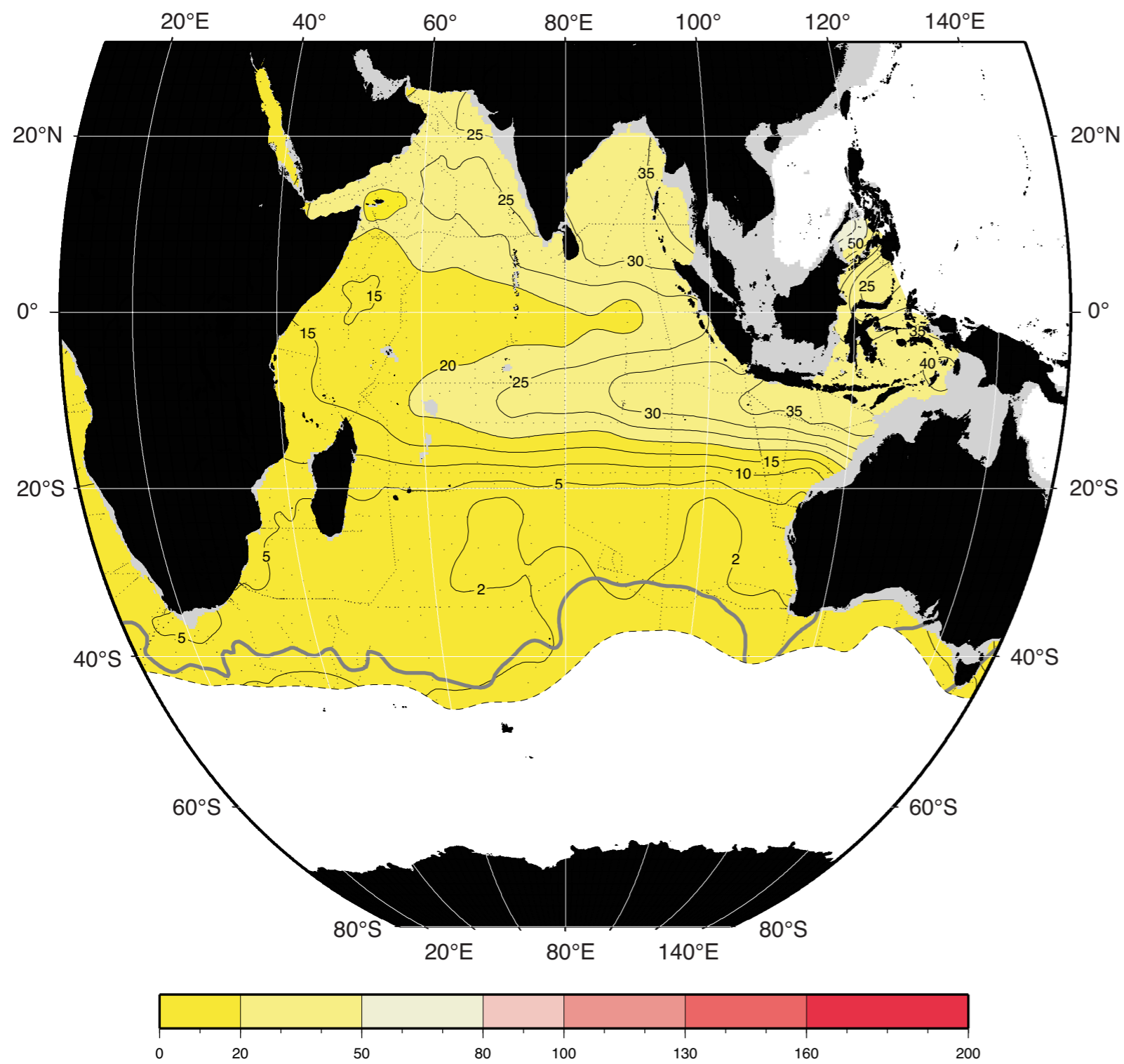


Phosphate ($\mu\text{mol/kg}$)

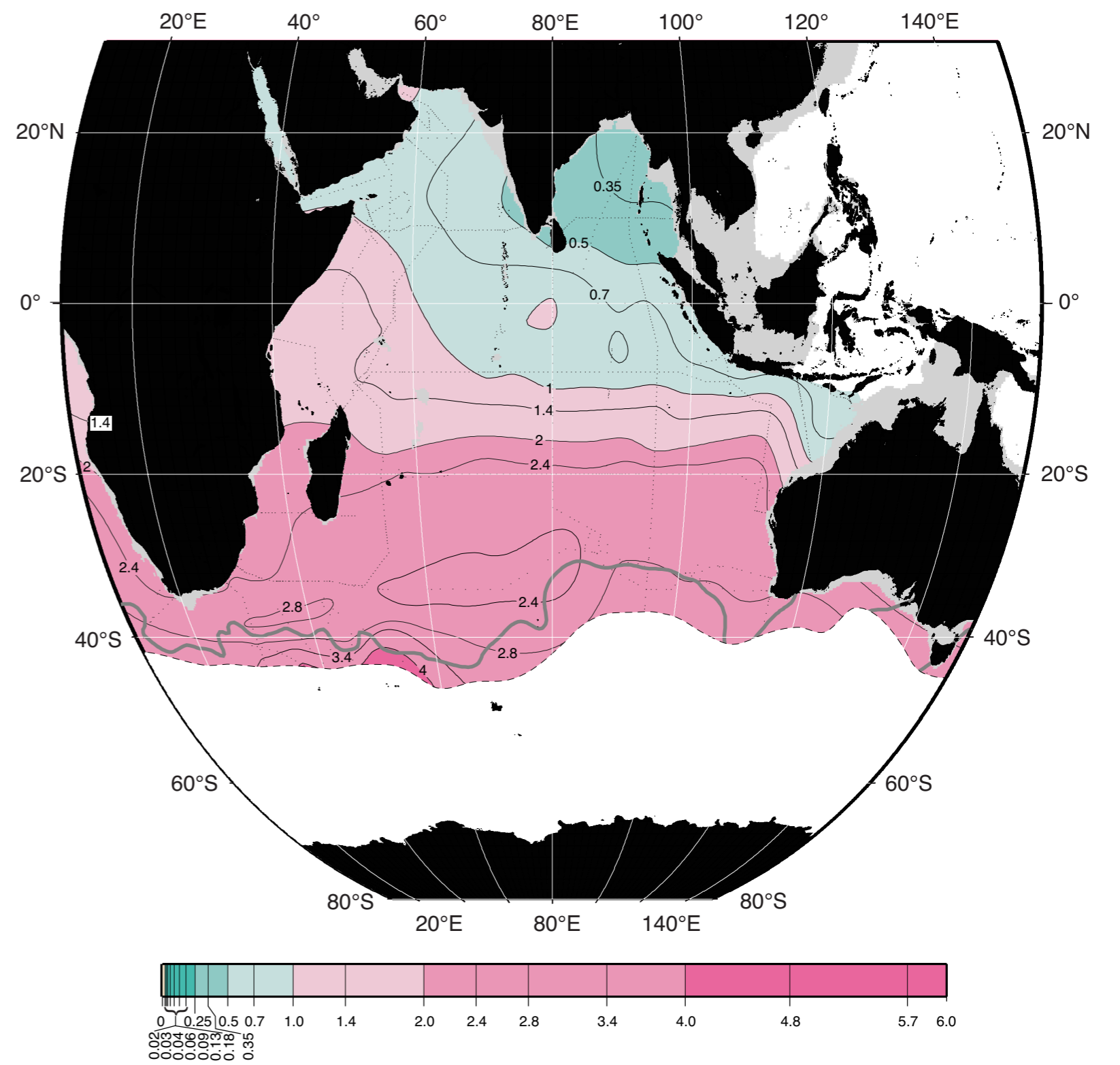


Neutral density surface 26.20 γ^n (kg/m³)

Dissolved Silica ($\mu\text{mol/kg}$)

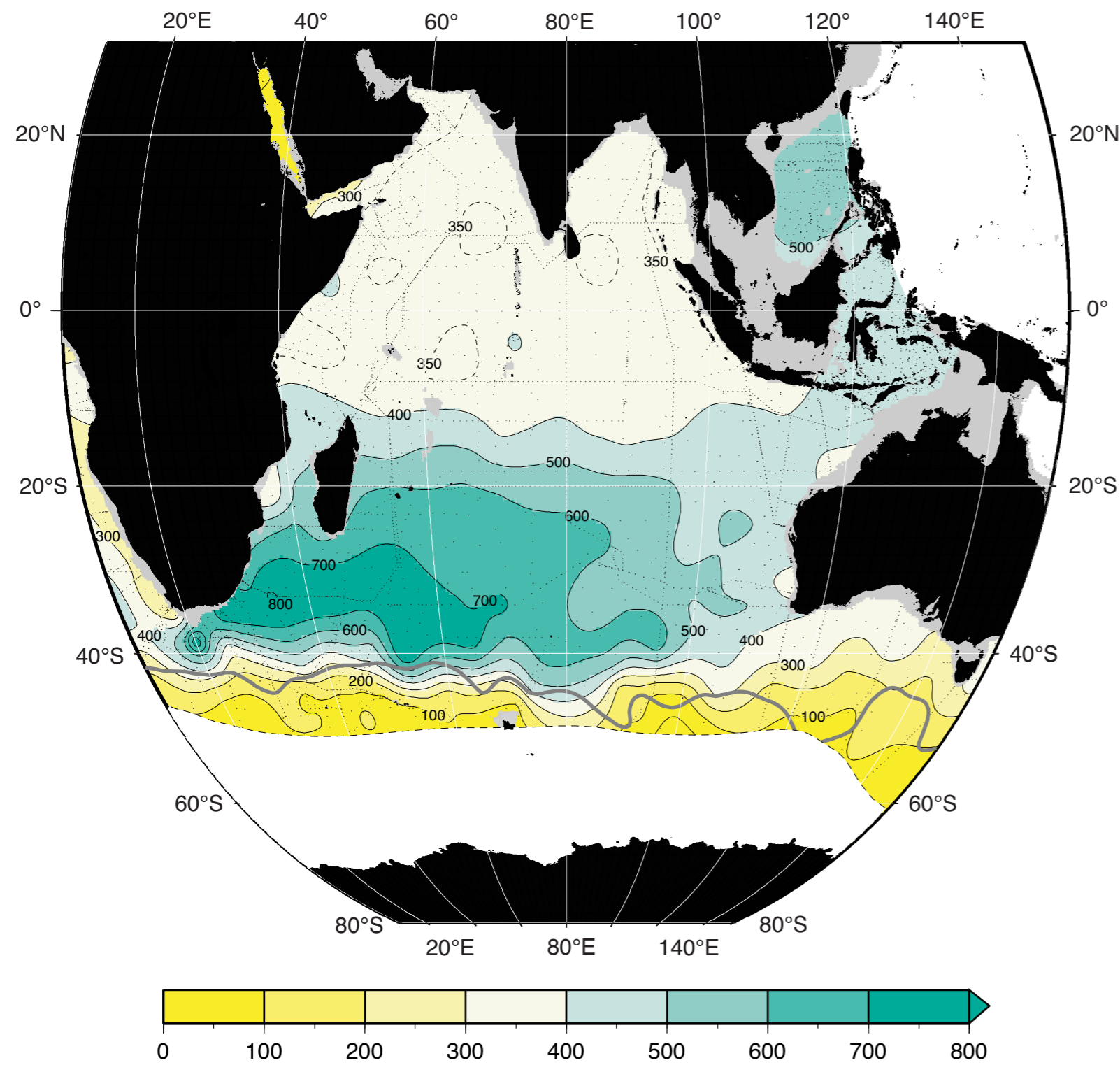


CFC-11 (pmol/kg)

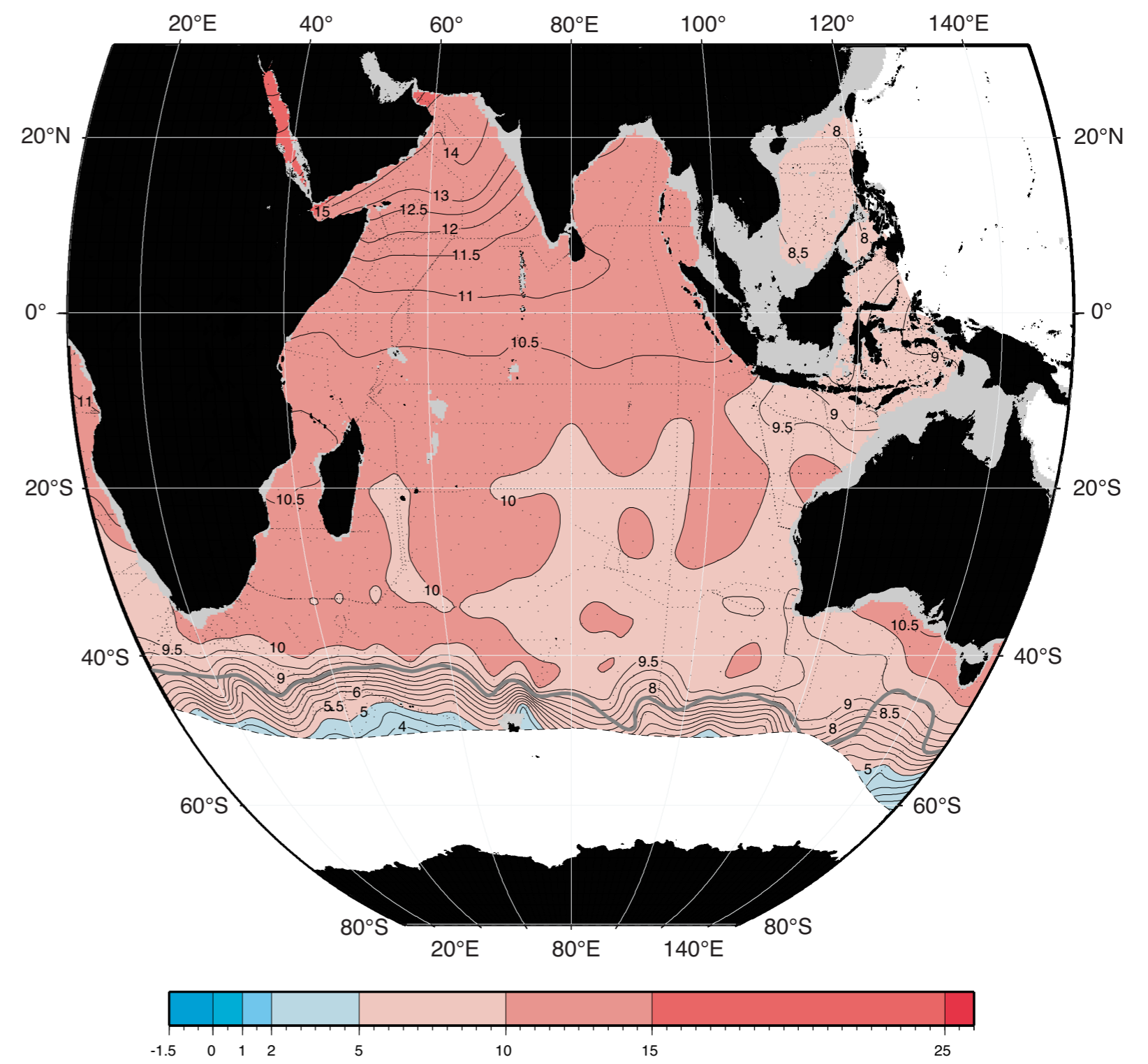


Neutral density surface 26.90 γ^n (kg/m³)

Depth (m)

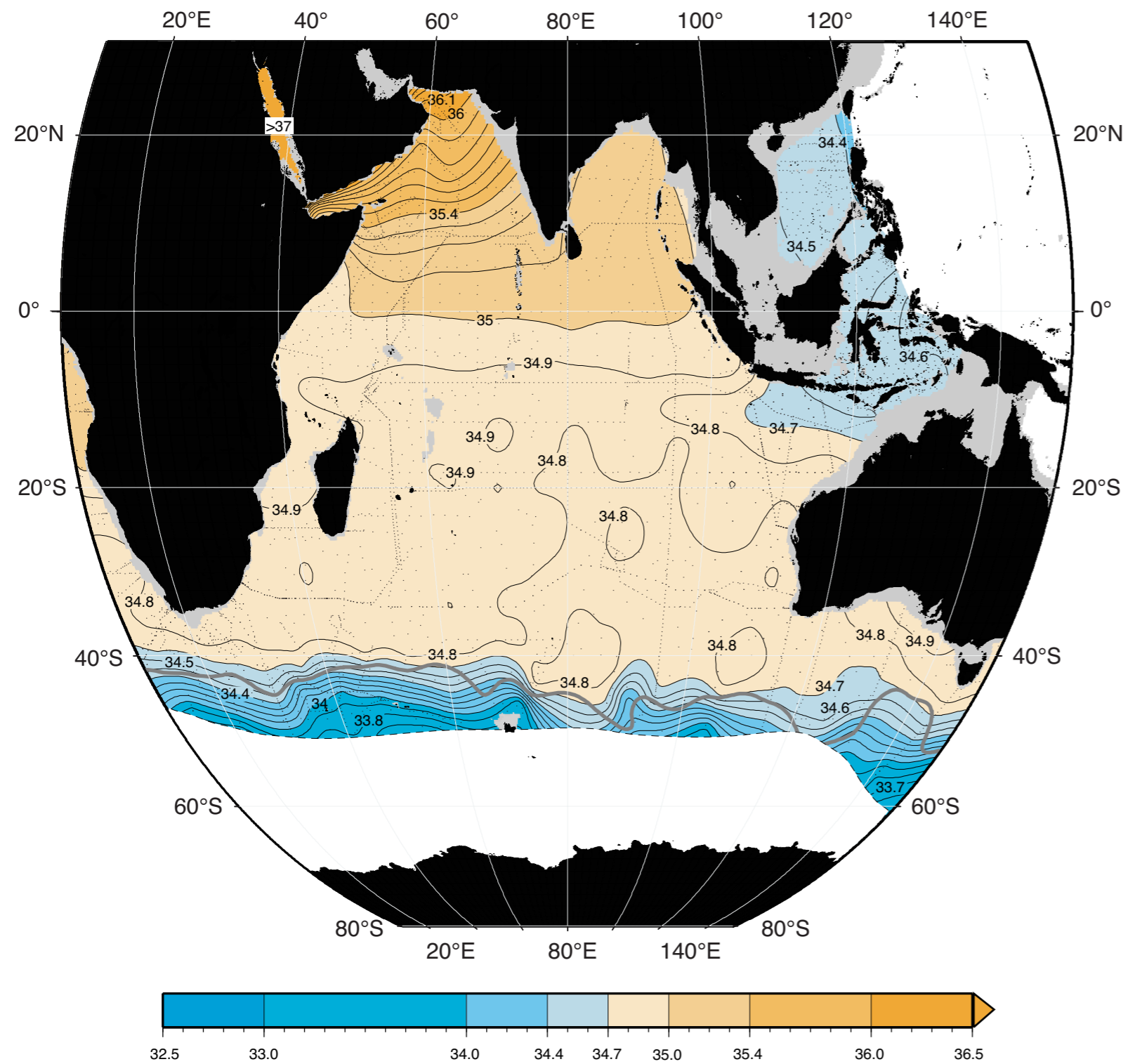


Potential Temperature (°C)

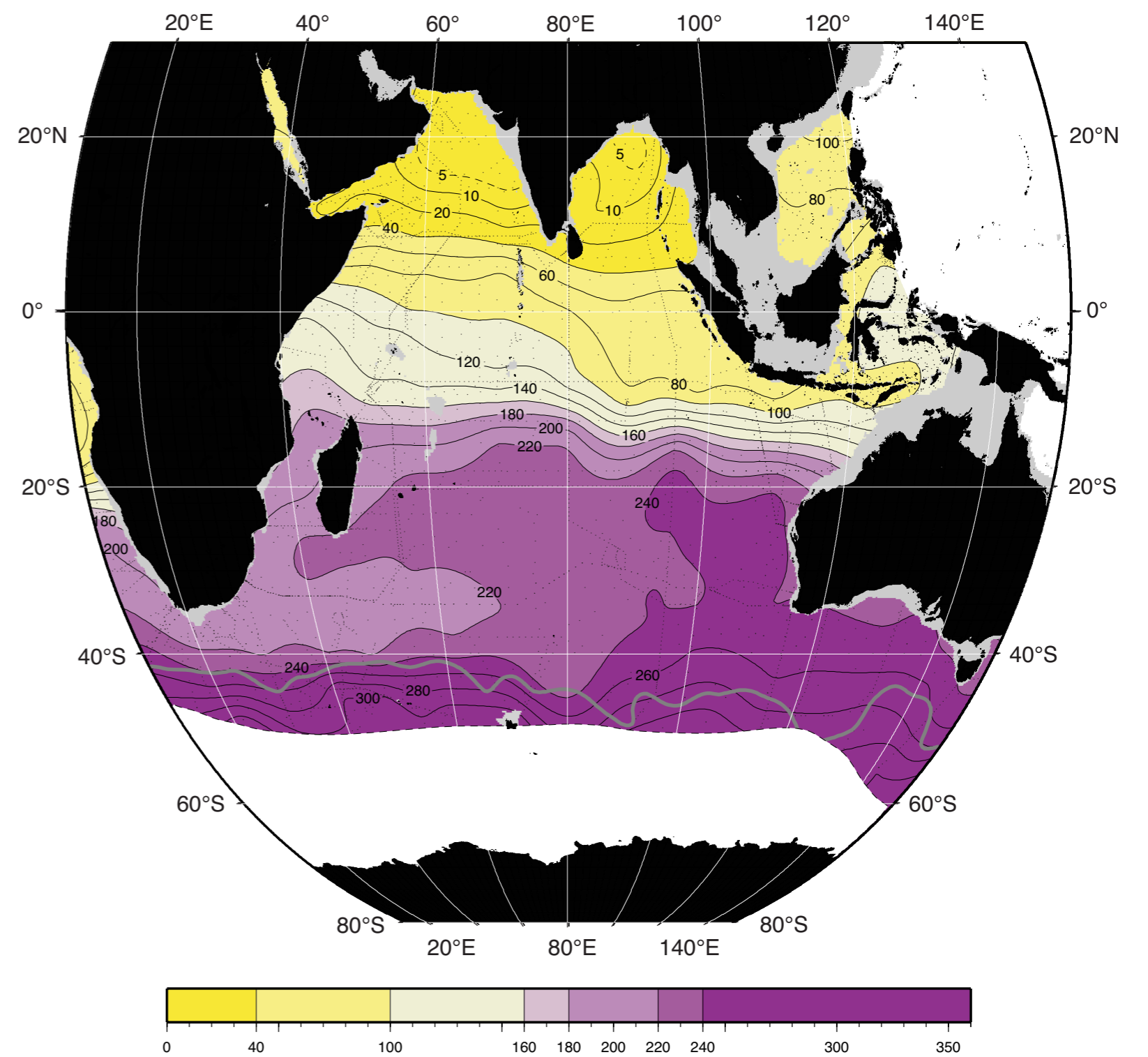


Neutral density surface 26.90 γ^n (kg/m³)

Salinity (PSS78)

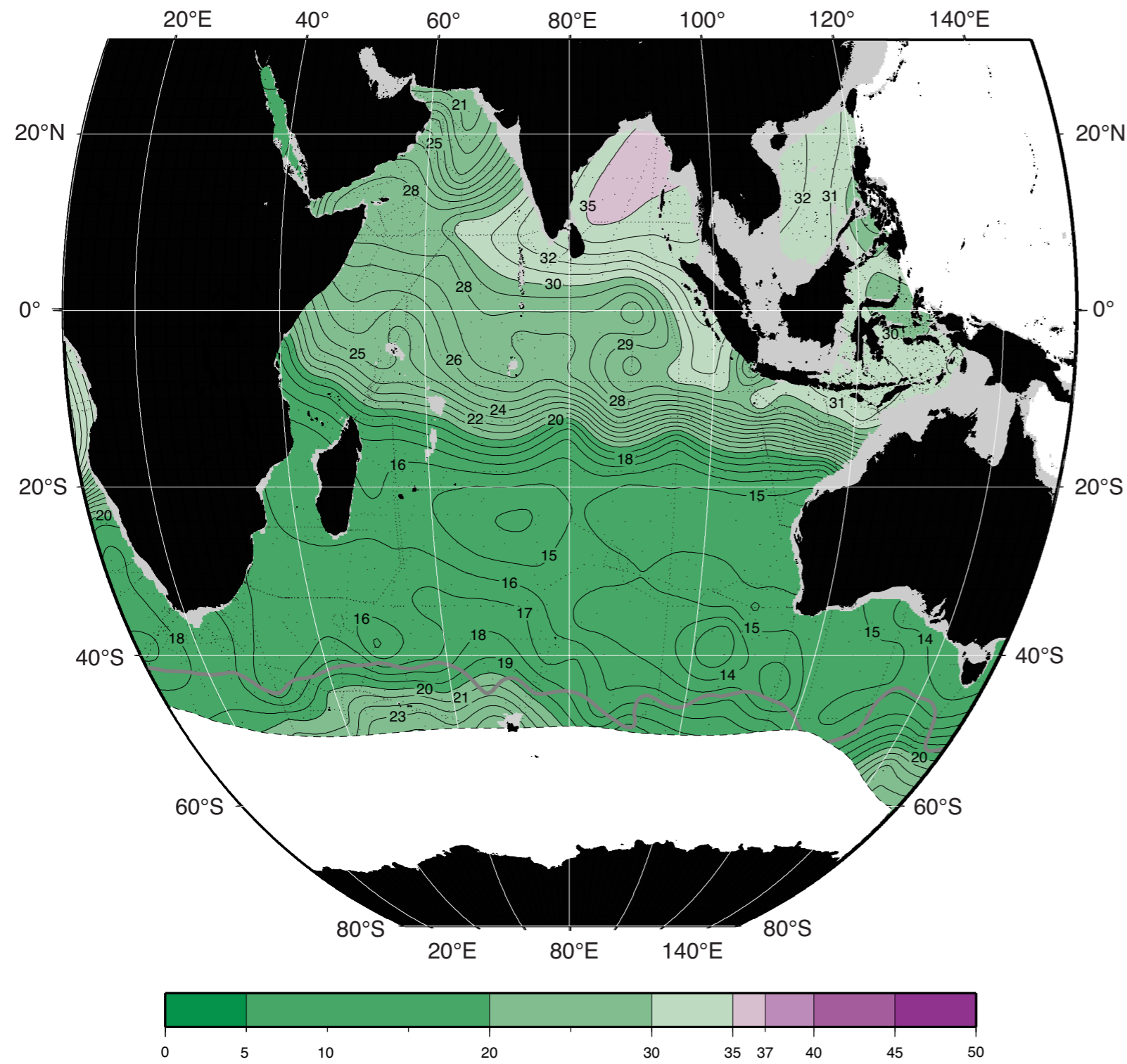


Oxygen ($\mu\text{mol/kg}$)

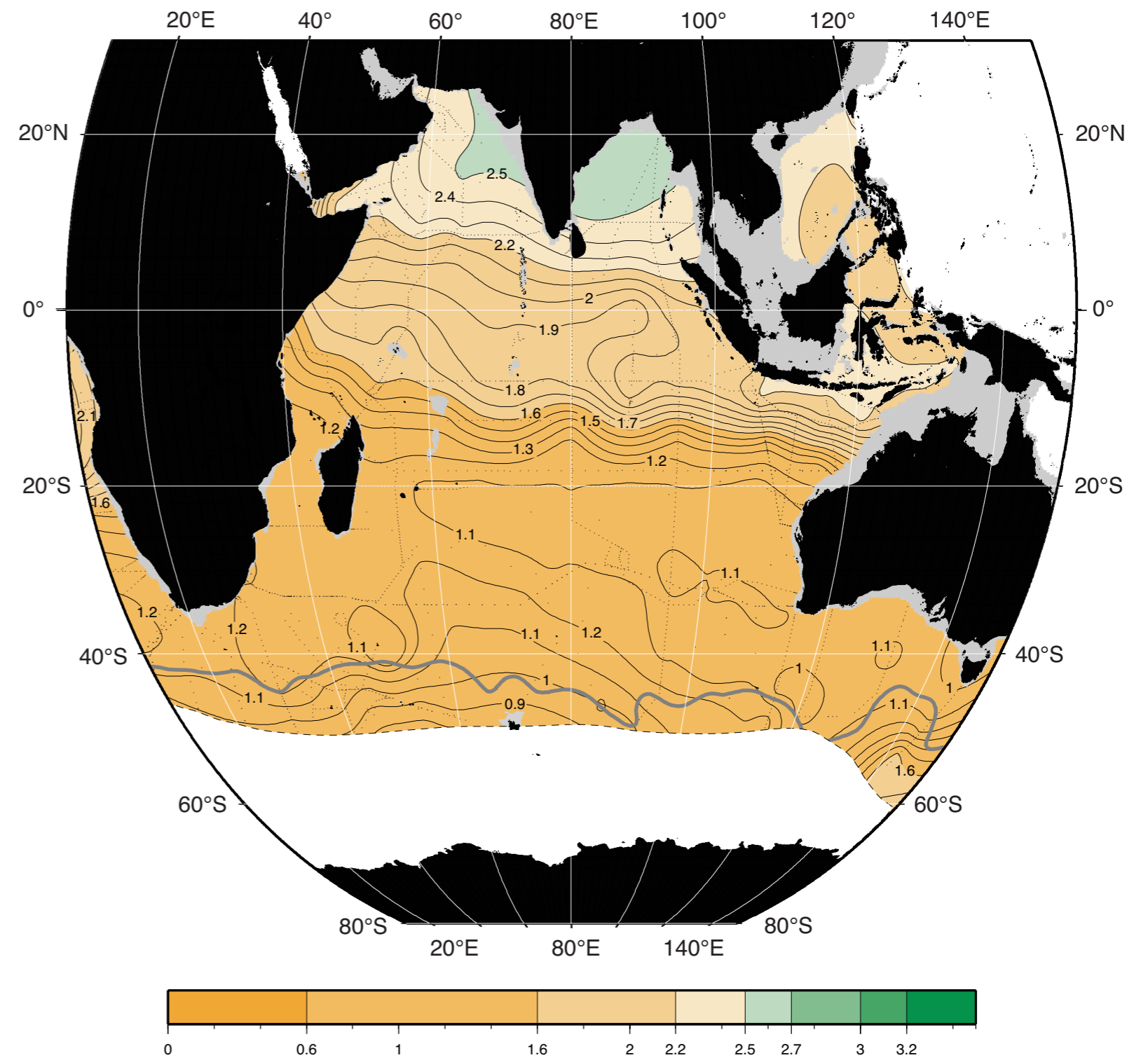


Neutral density surface 26.90 γ^n (kg/m³)

Nitrate ($\mu\text{mol/kg}$)

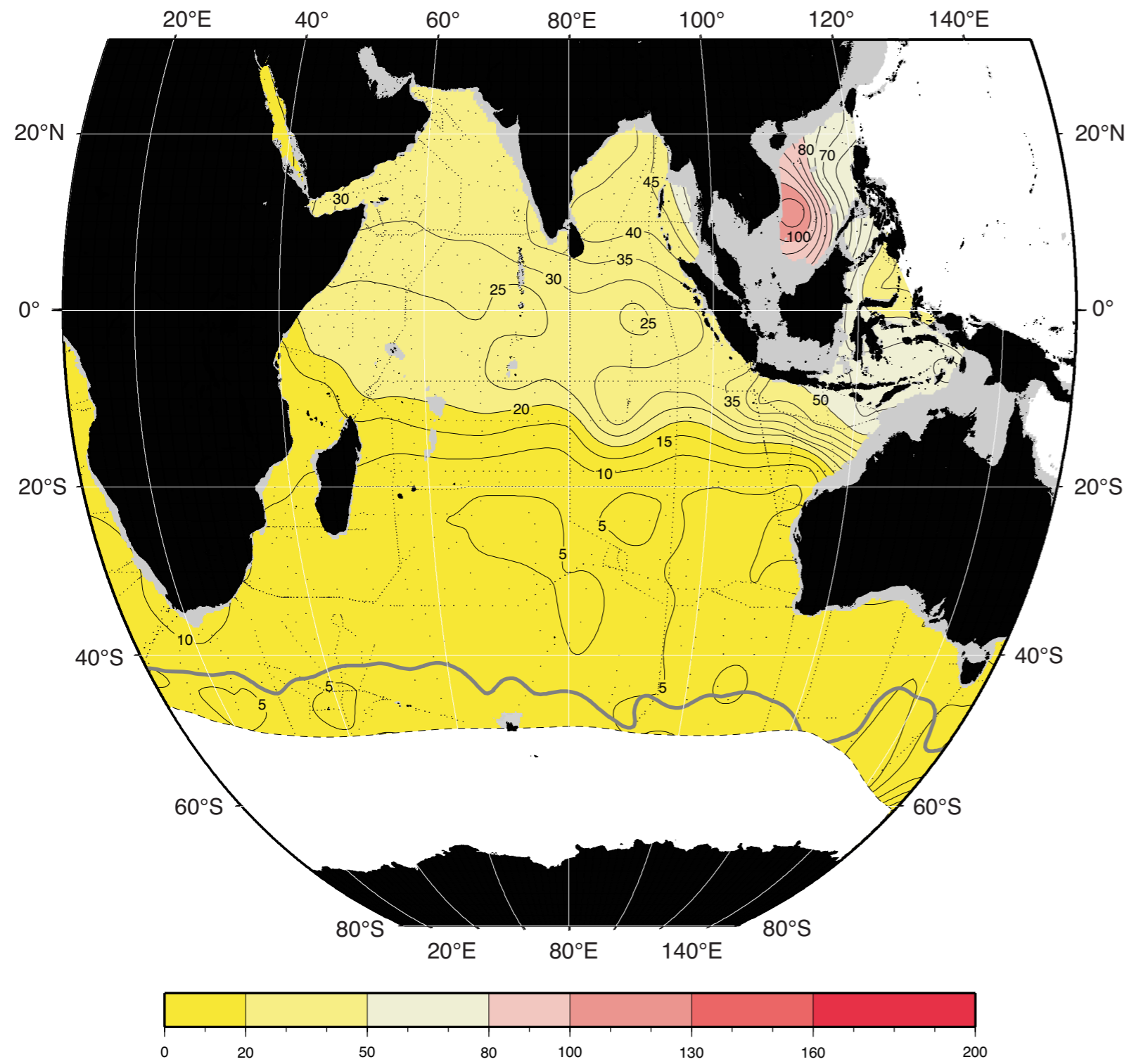


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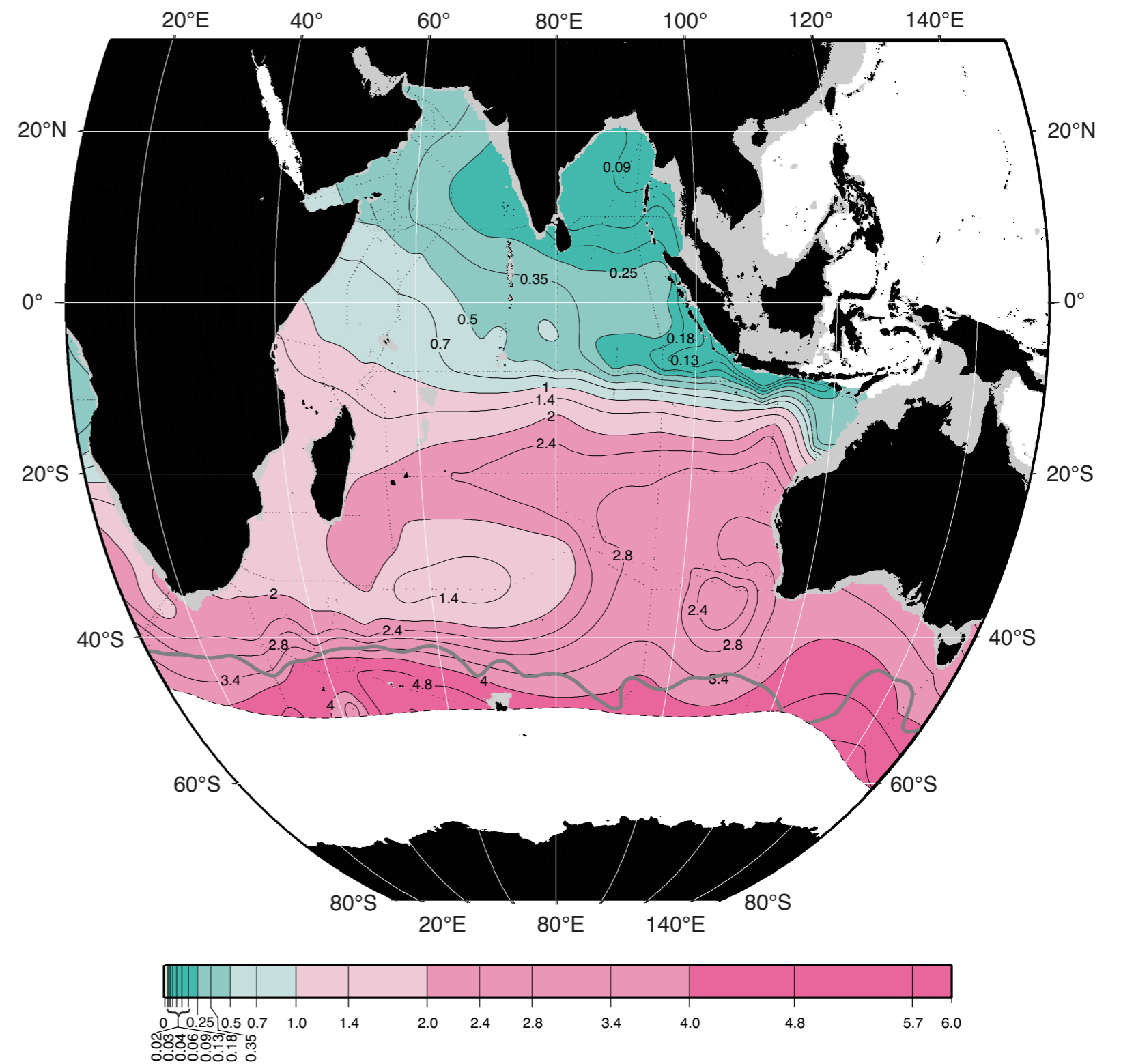


Neutral density surface 26.90 γ^n (kg/m³)

Dissolved Silica ($\mu\text{mol/kg}$)

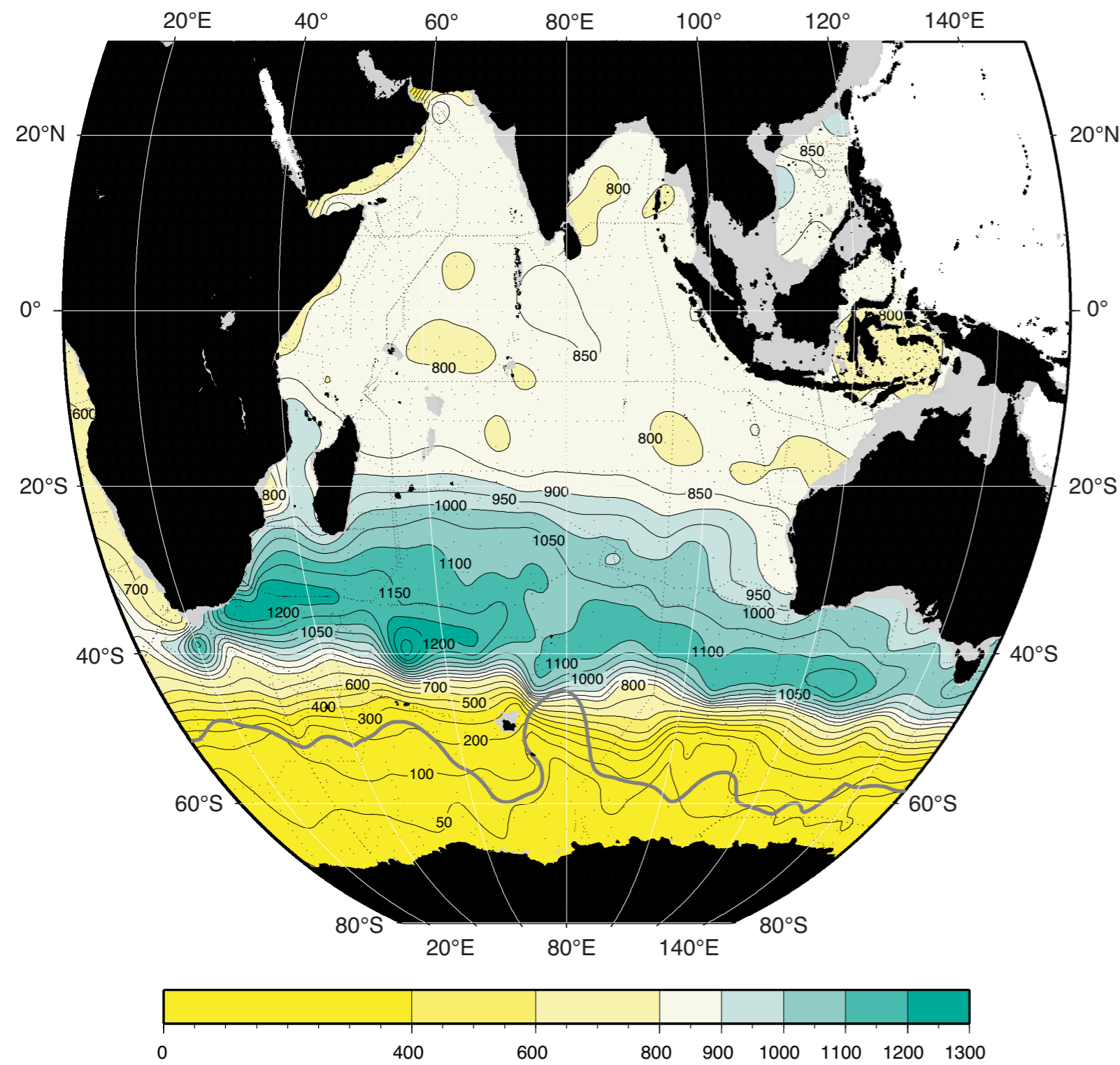


CFC-11 (pmol/kg)

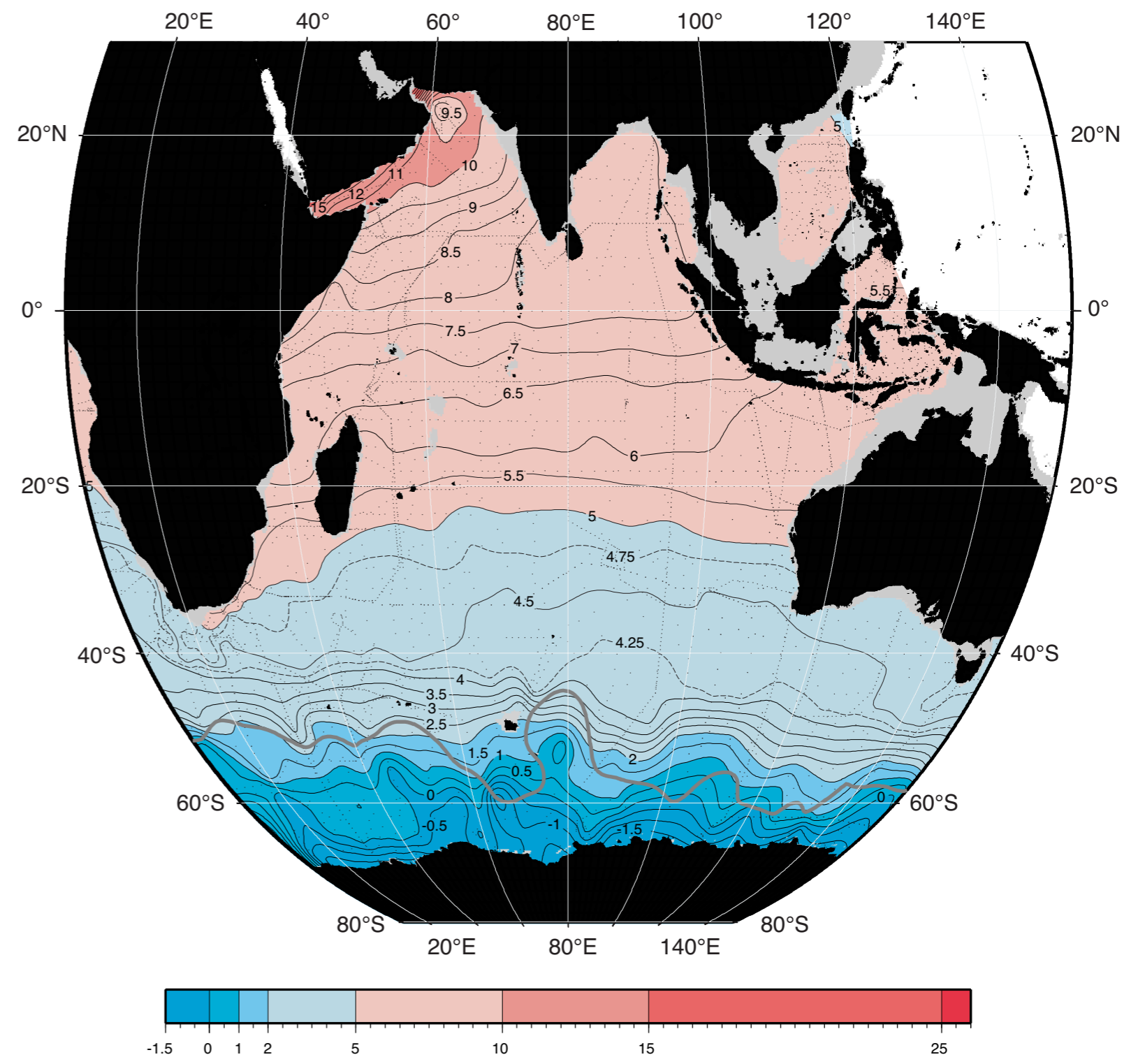


Neutral density surface 27.40 γ^n (kg/m³)

Depth (m)

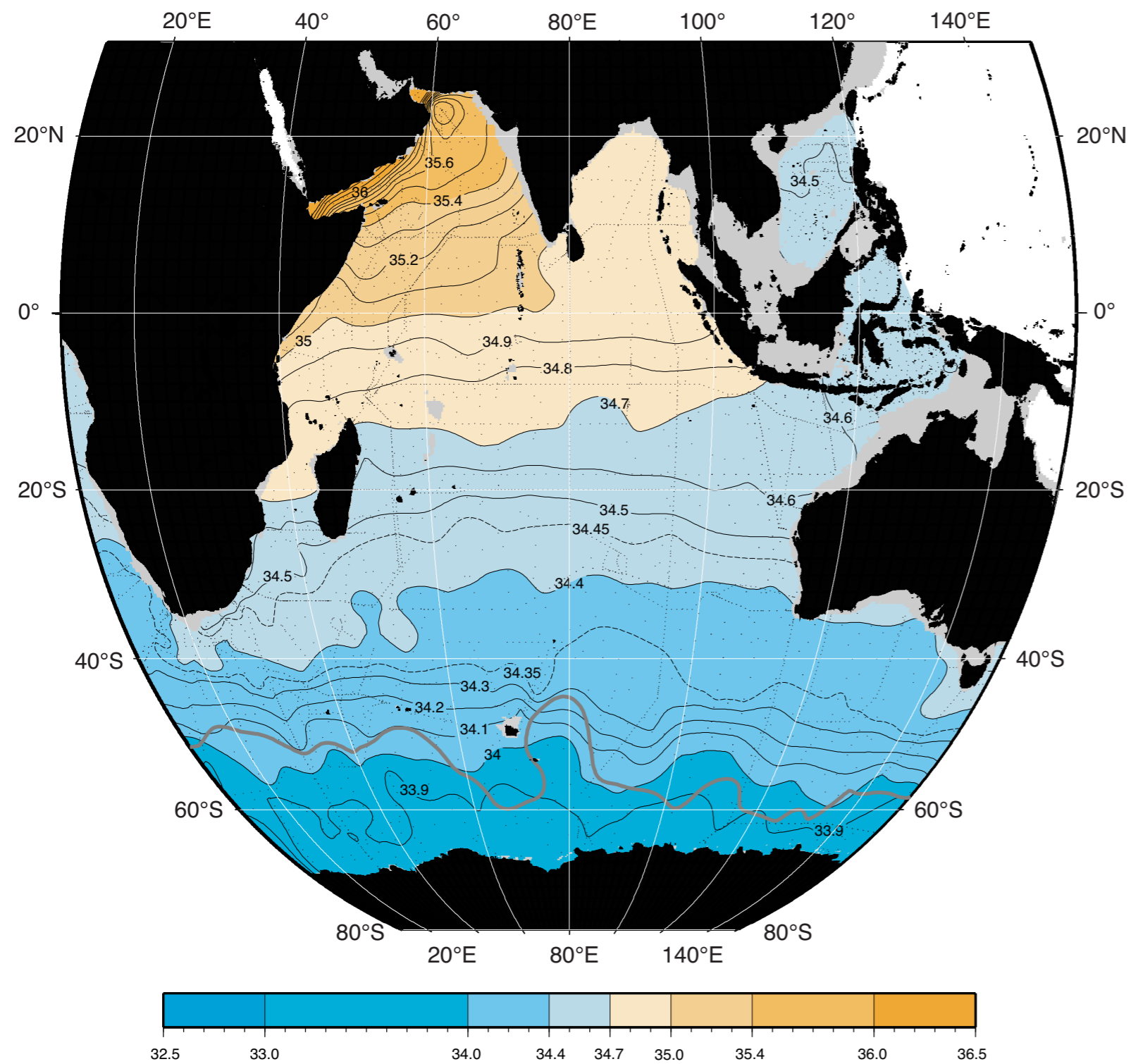


Potential Temperature (°C)

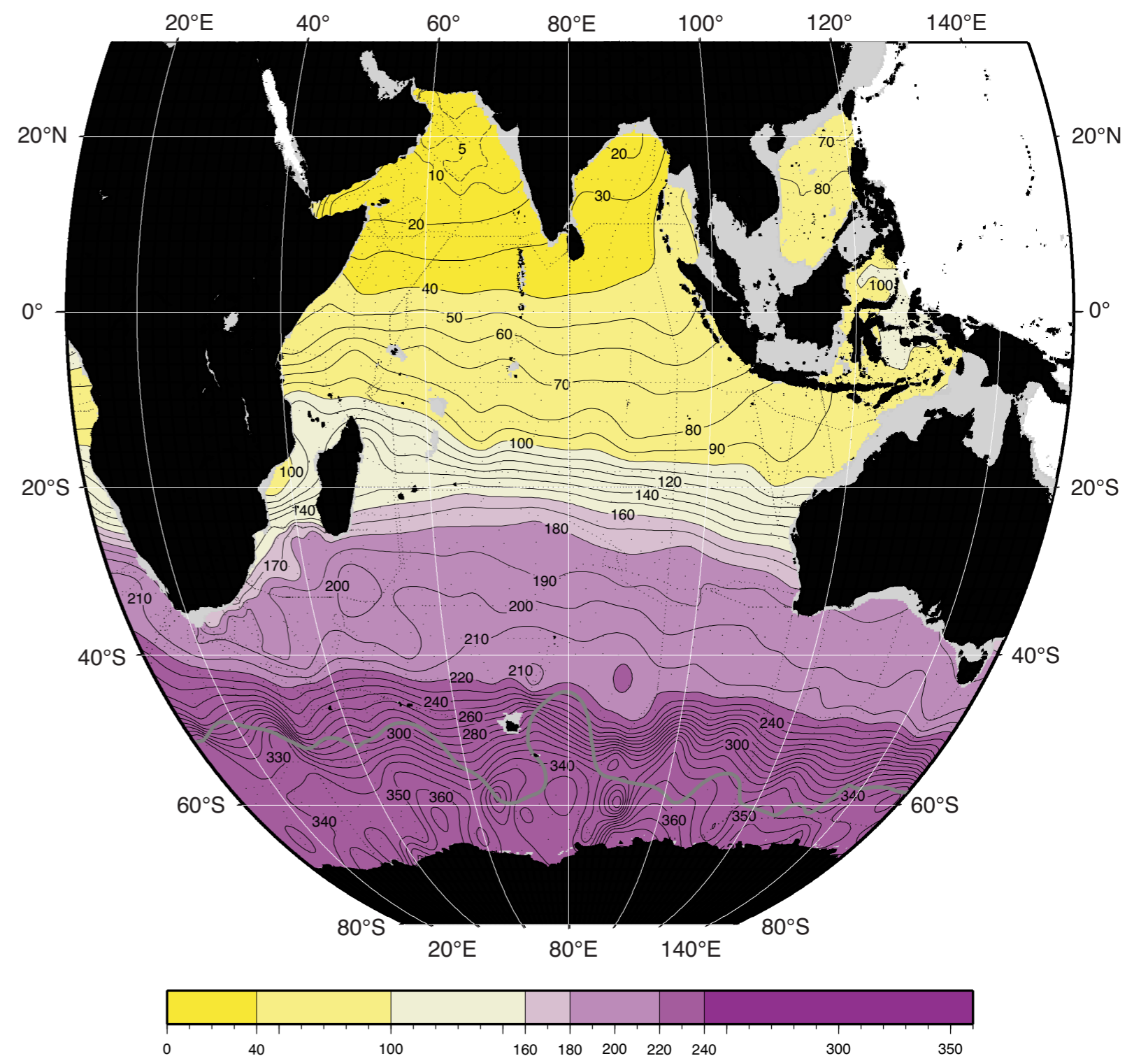


Neutral density surface 27.40 γ^n (kg/m³)

Salinity (PSS78)

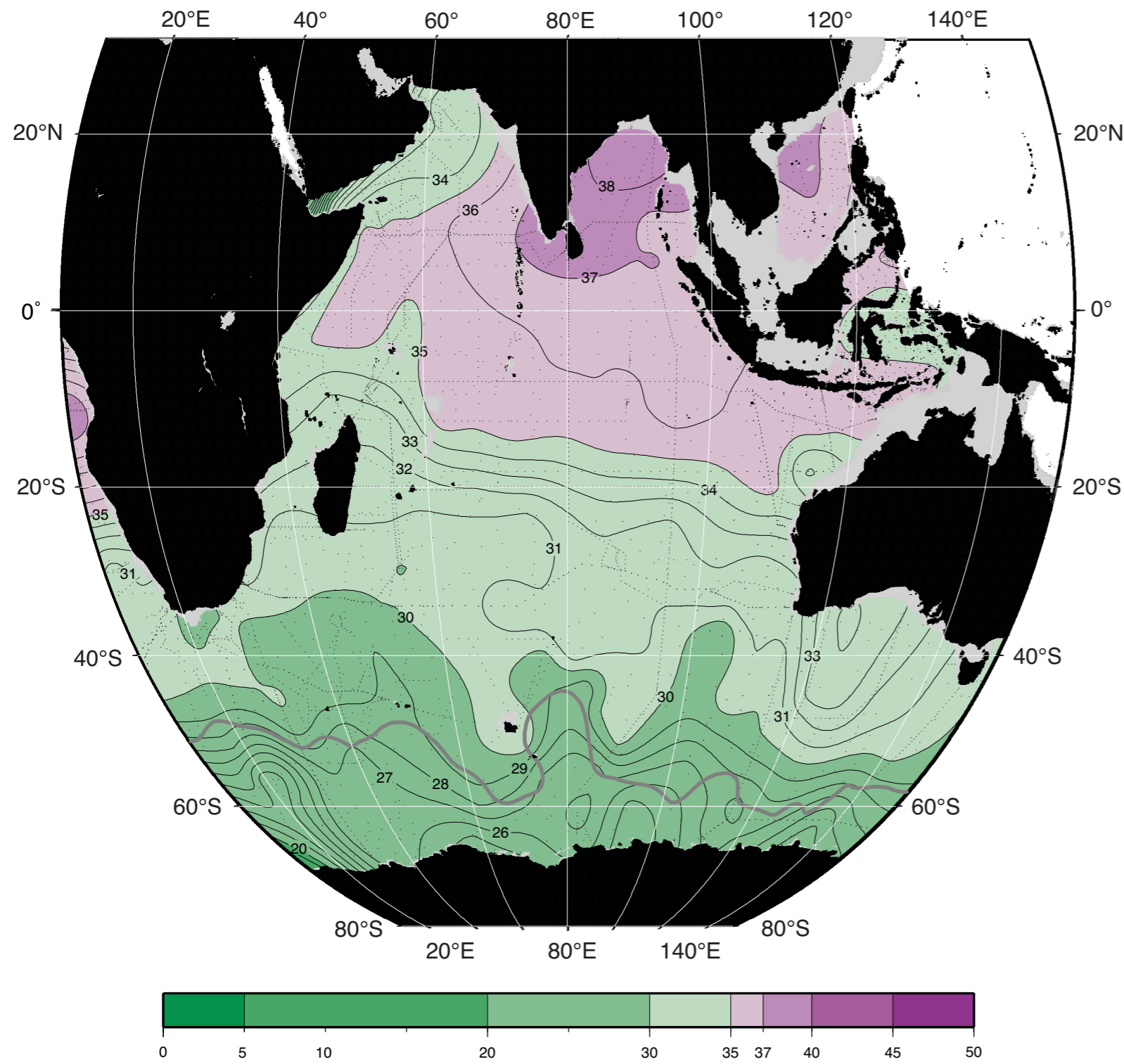


Oxygen ($\mu\text{mol/kg}$)

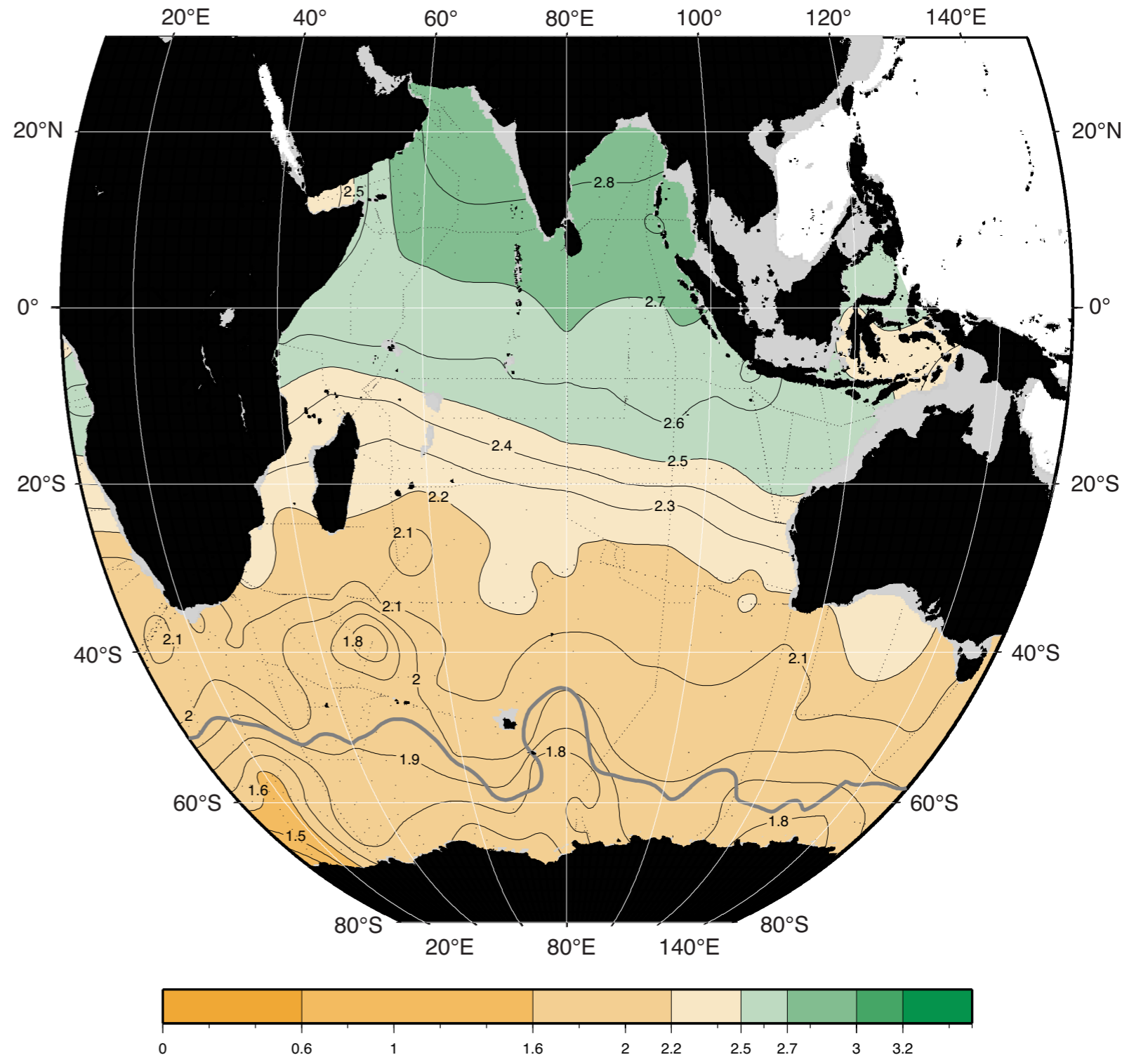


Neutral density surface 27.40 γ^n (kg/m³)

Nitrate ($\mu\text{mol/kg}$)

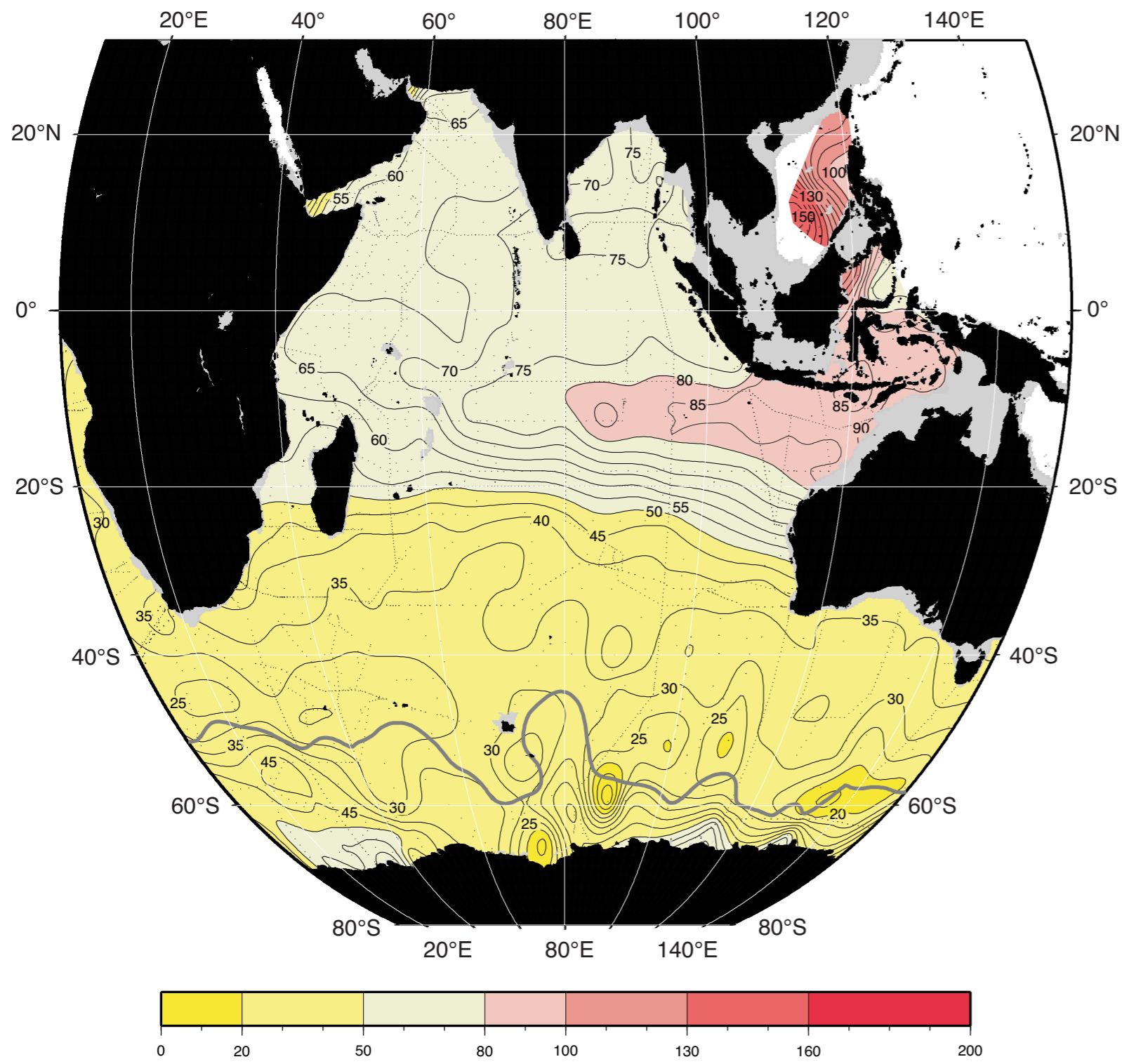


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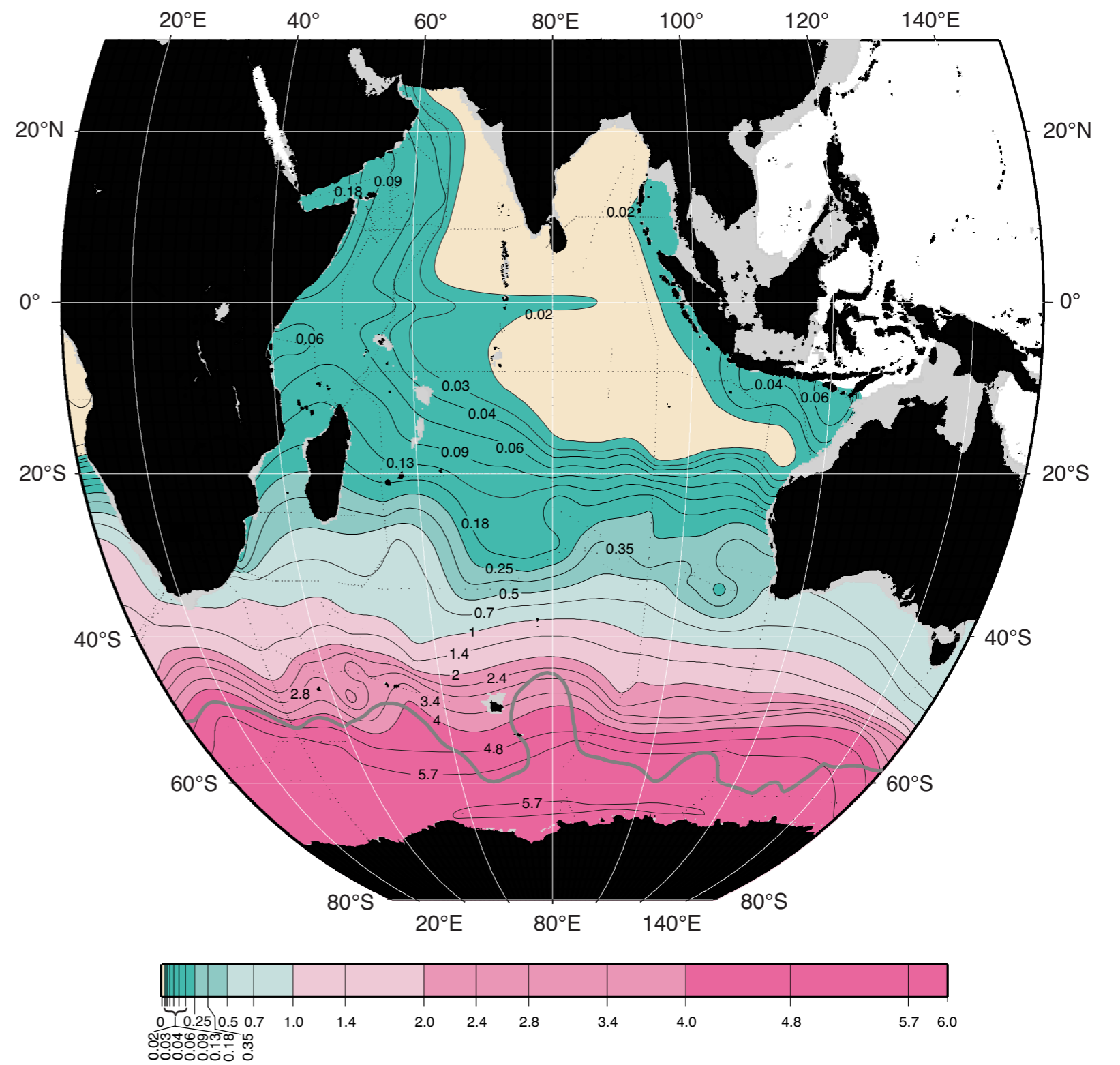


Neutral density surface 27.40 γ^n (kg/m³)

Dissolved Silica ($\mu\text{mol/kg}$)

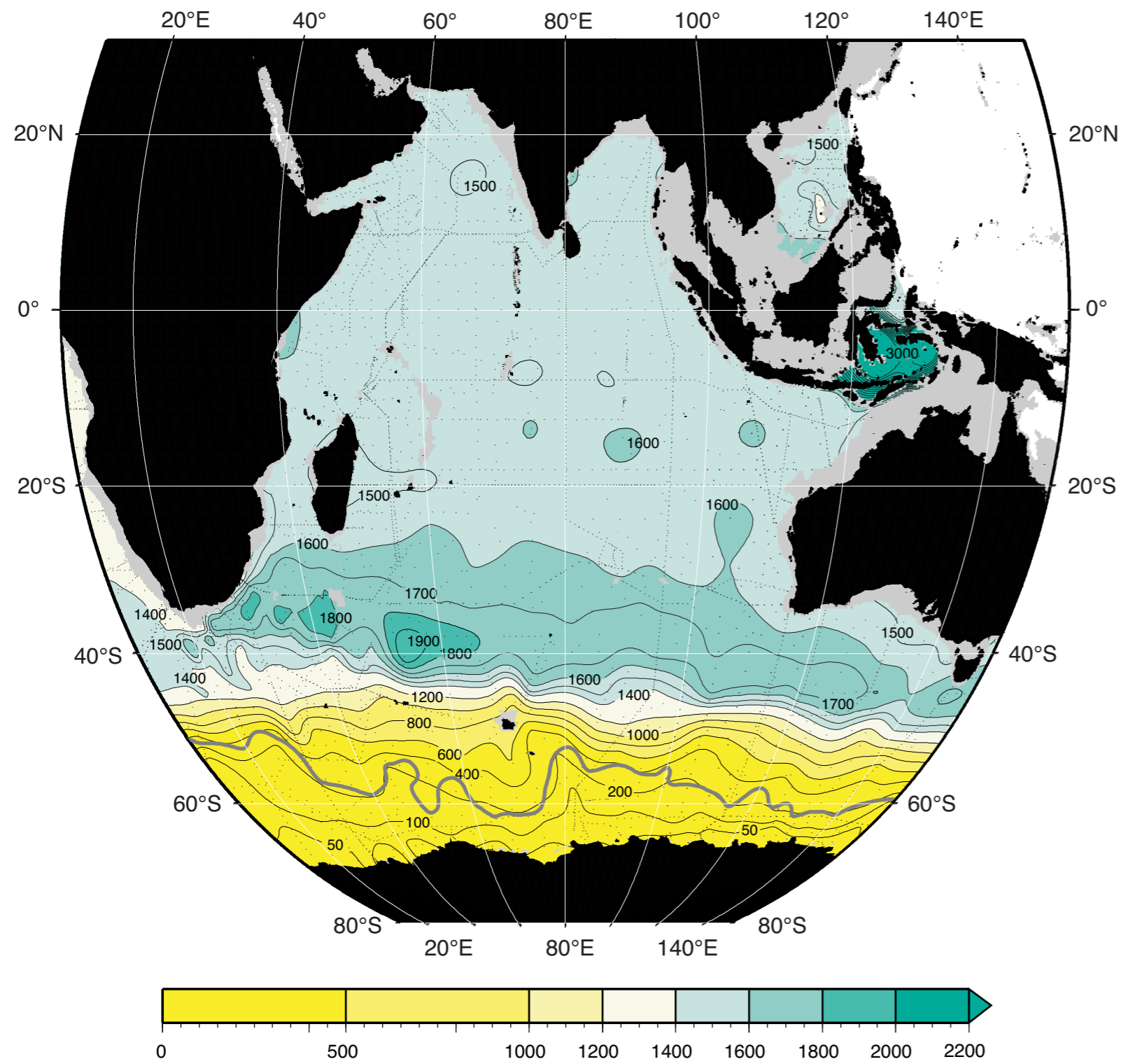


CFC-11 (pmol/kg)

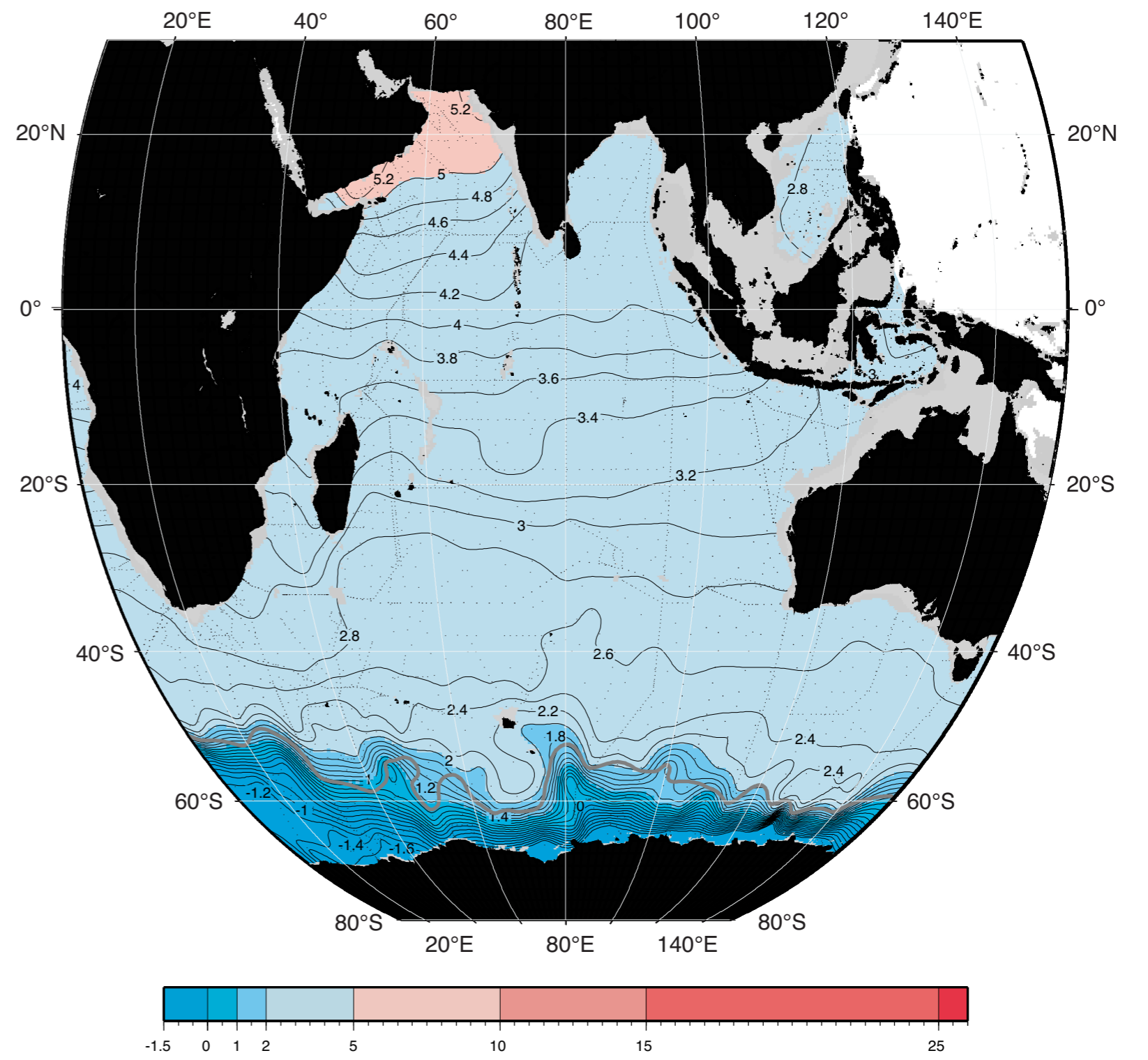


Neutral density surface 27.80 γ^n (kg/m³)

Depth (m)

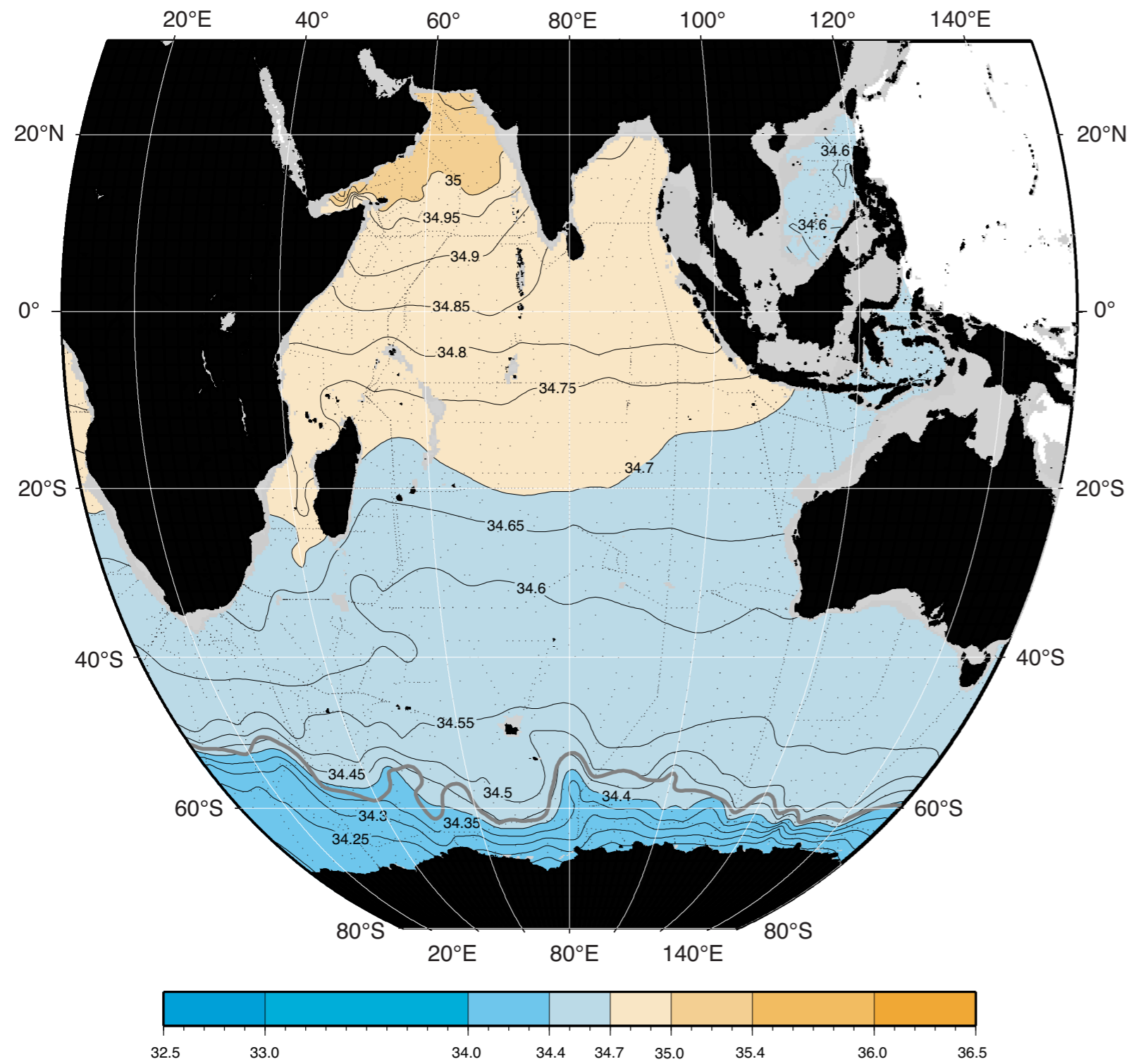


Potential Temperature (°C)

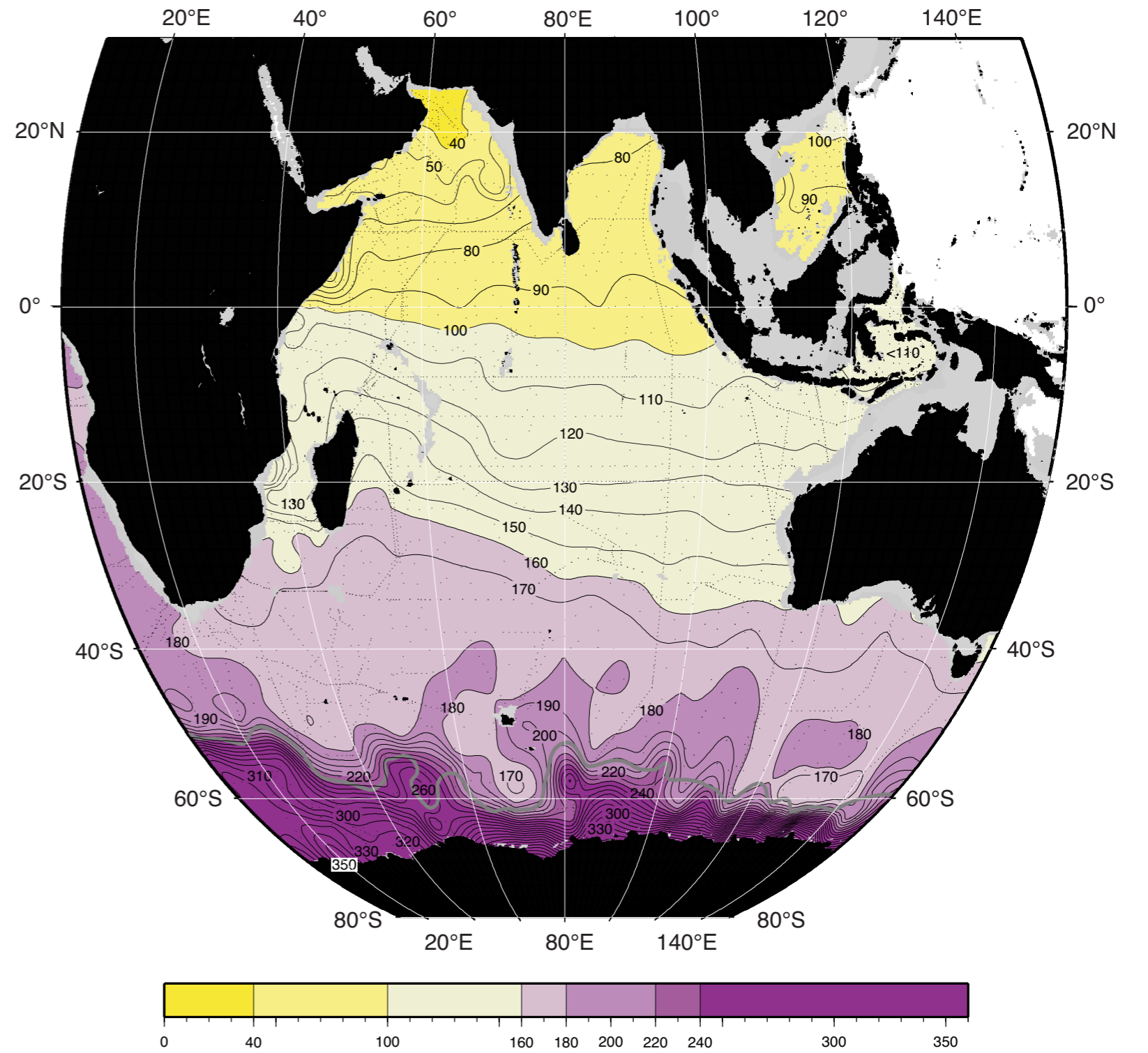


Neutral density surface 27.80 γ^n (kg/m³)

Salinity (PSS78)

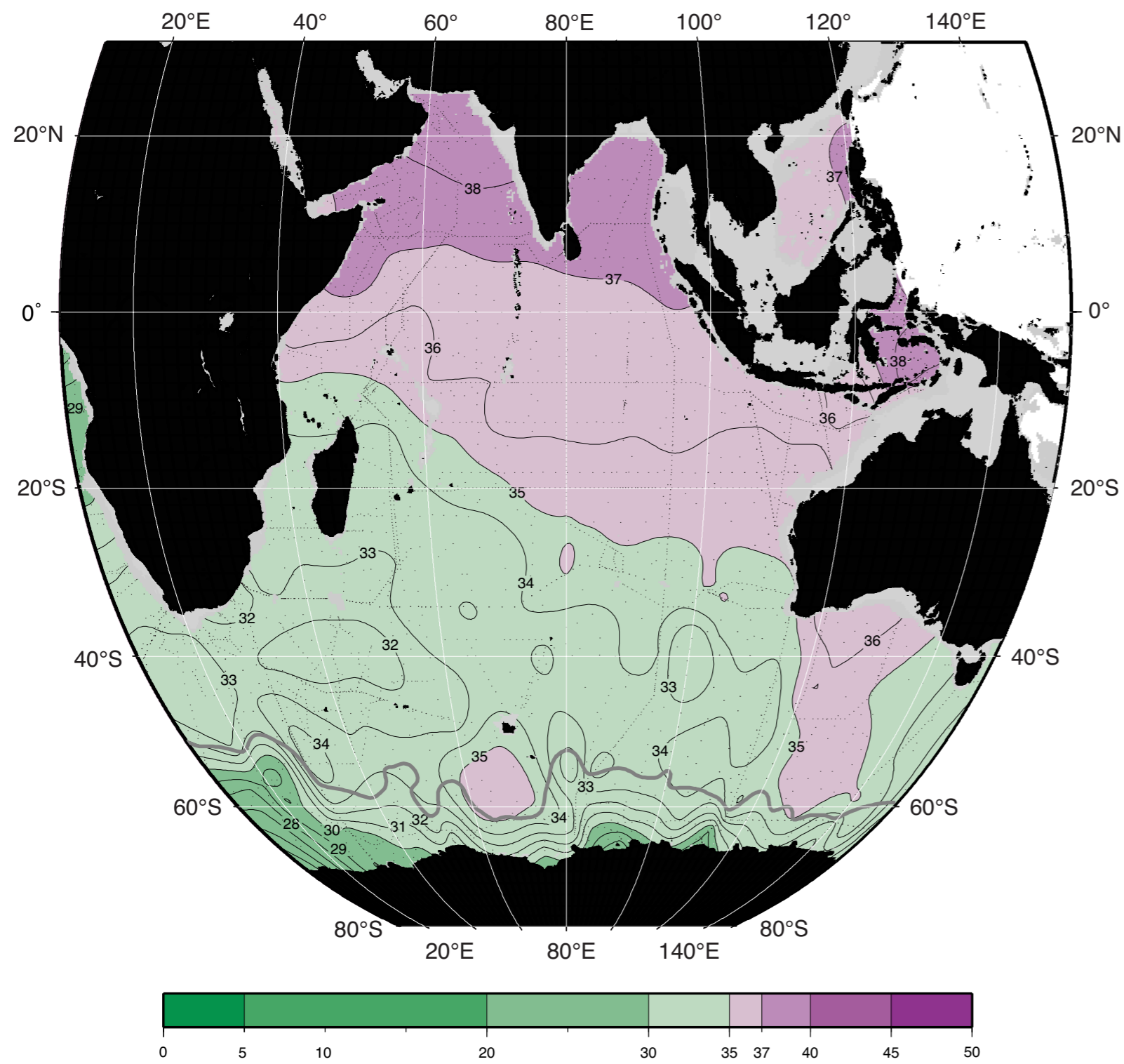


Oxygen ($\mu\text{mol/kg}$)

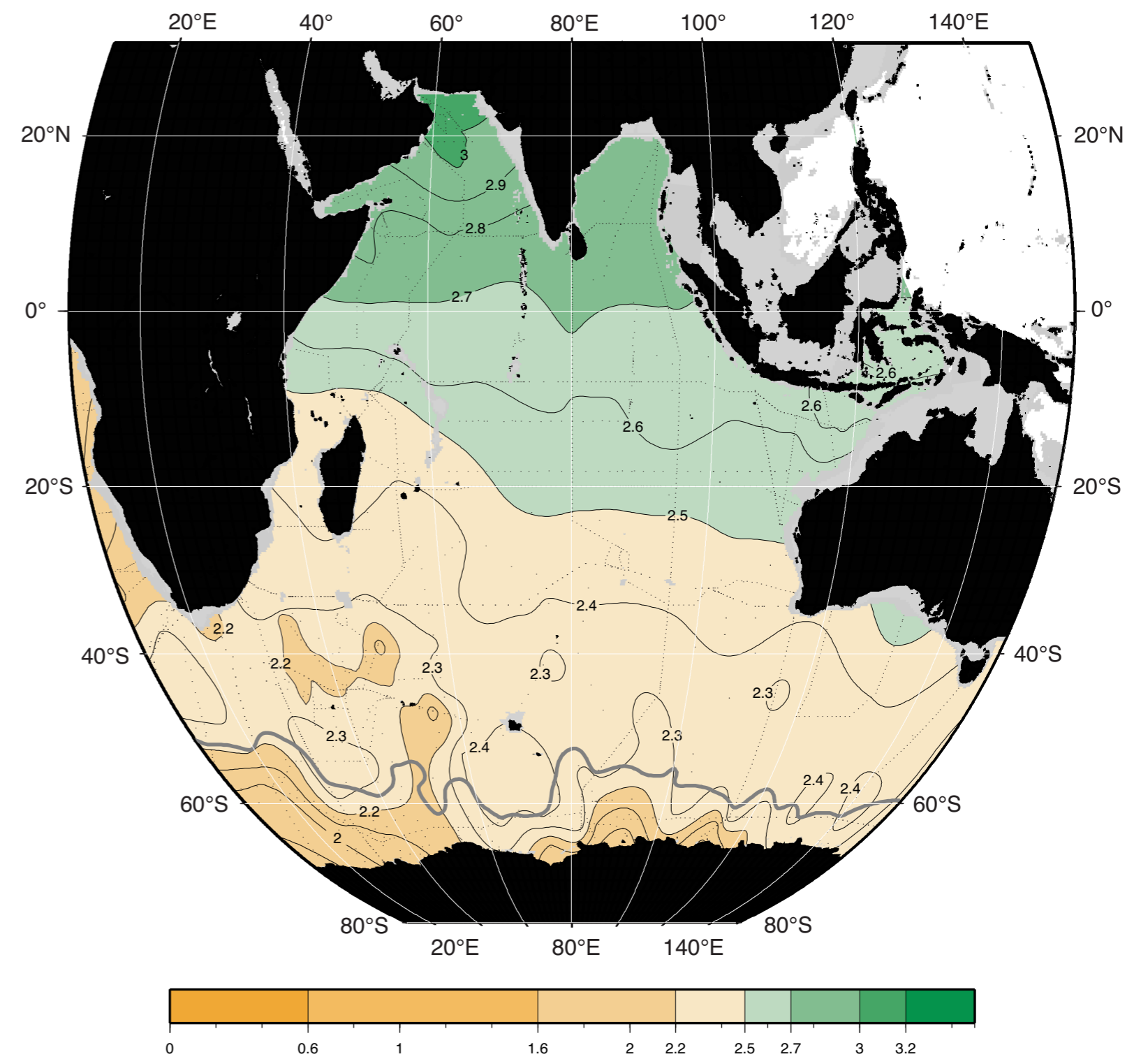


Neutral density surface 27.80 γ^n (kg/m³)

Nitrate ($\mu\text{mol/kg}$)

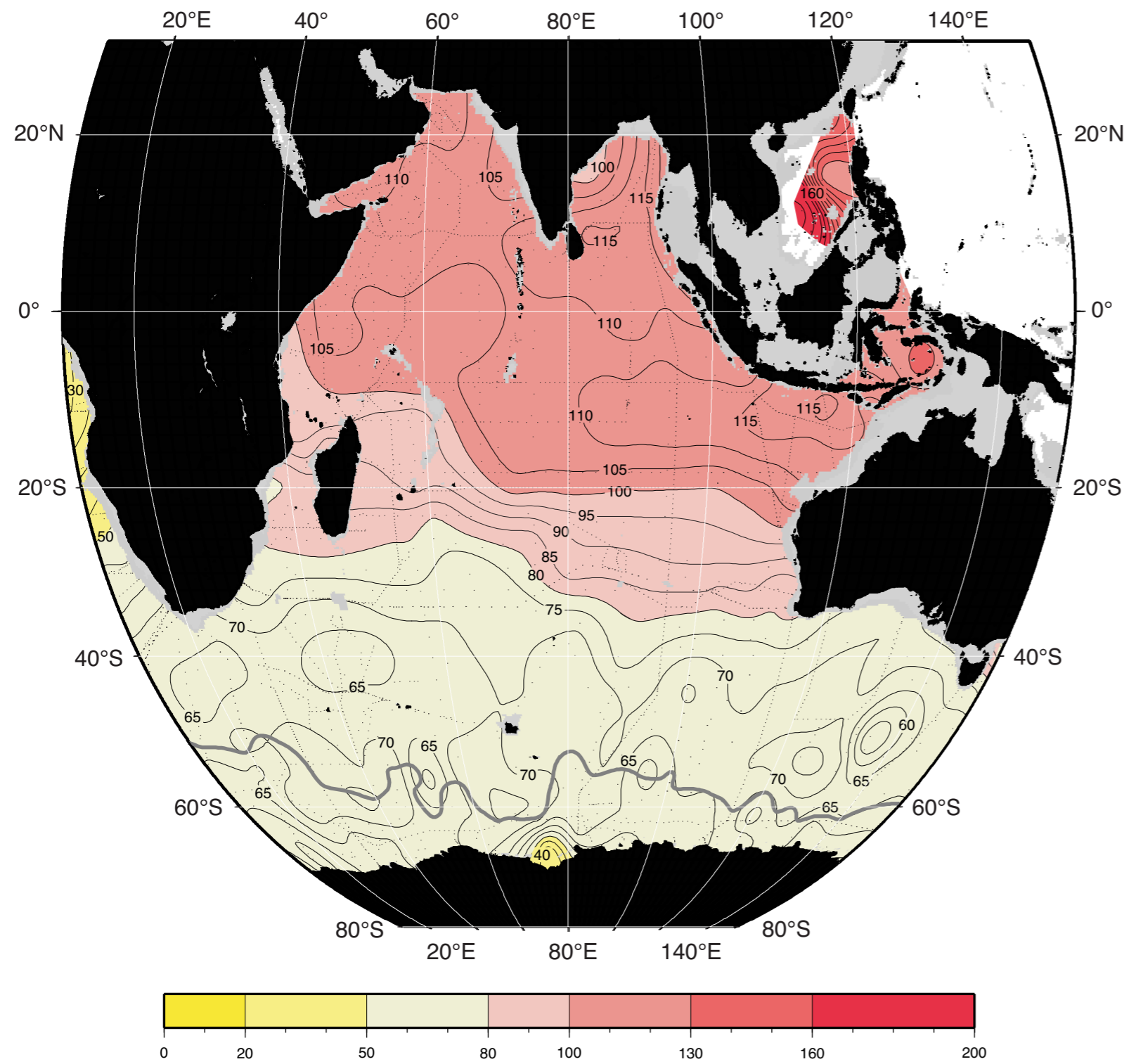


Phosphate ($\mu\text{mol/kg}$)

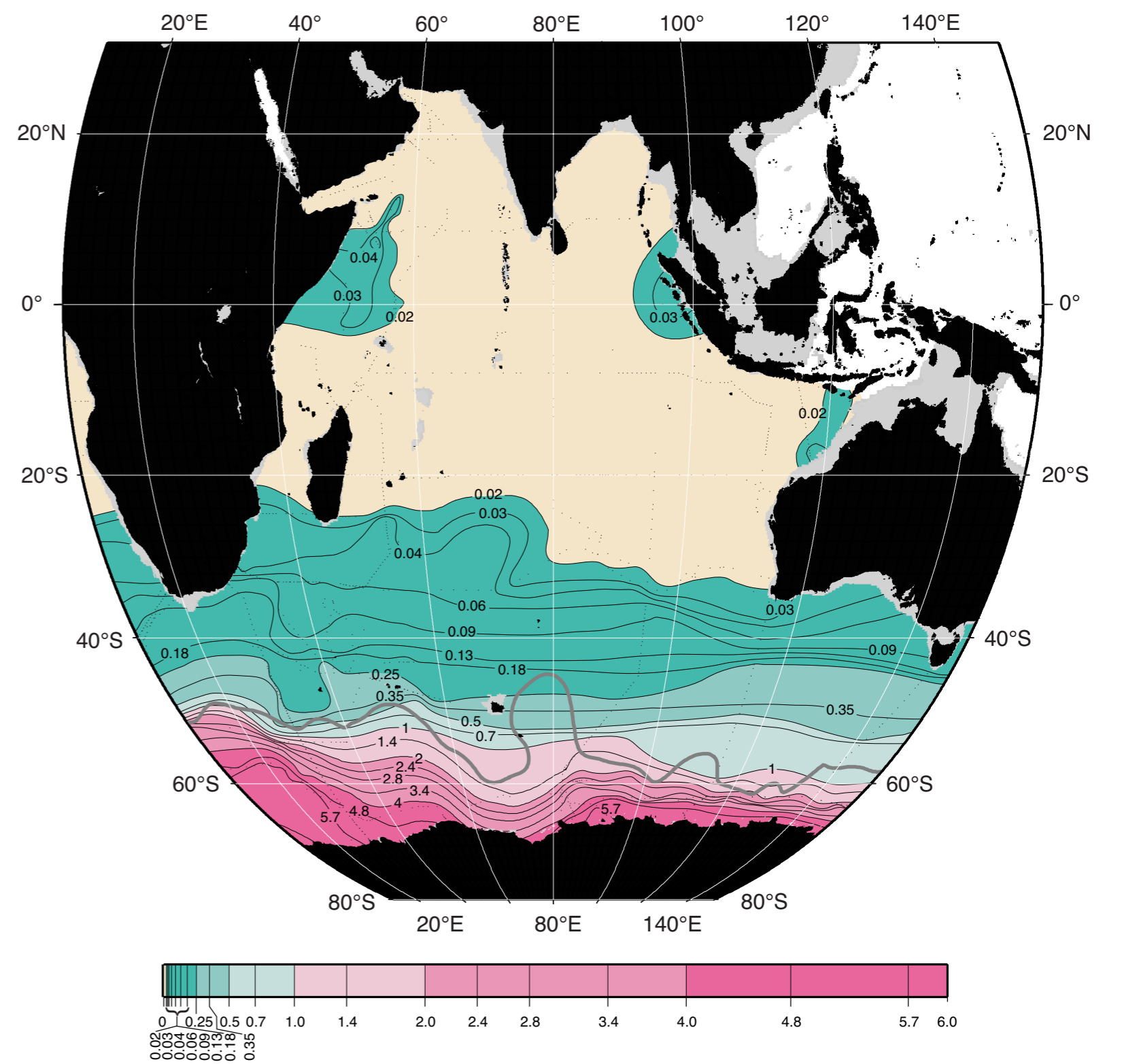


Neutral density surface 27.80 γ^n (kg/m³)

Dissolved Silica ($\mu\text{mol/kg}$)

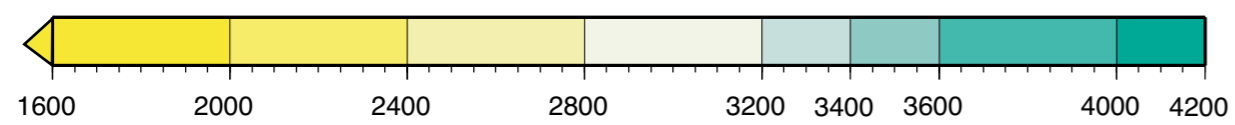
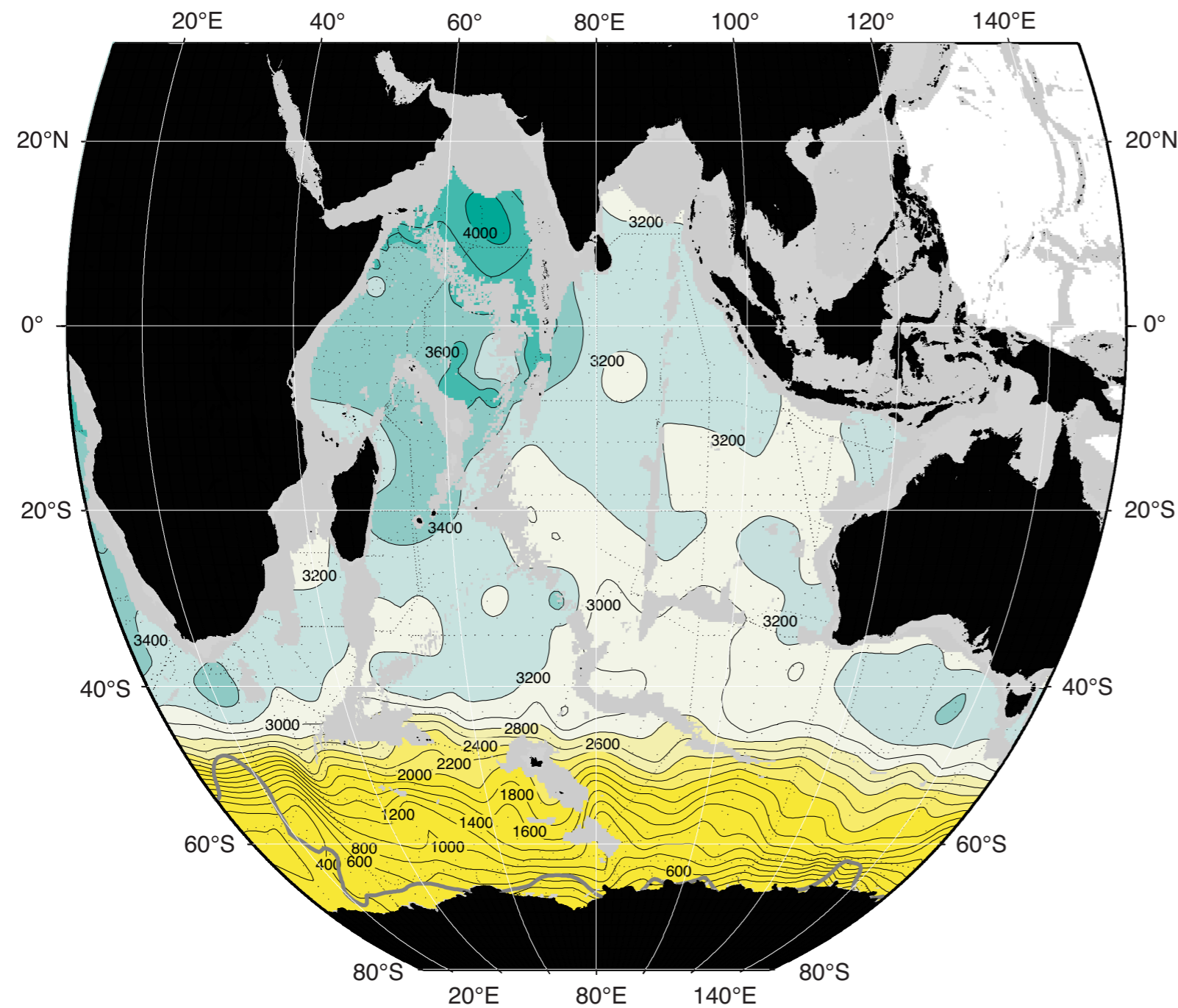


CFC-11 (pmol/kg)

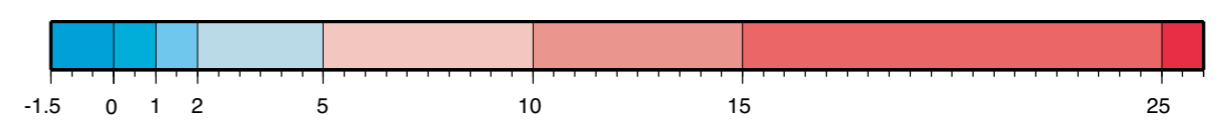
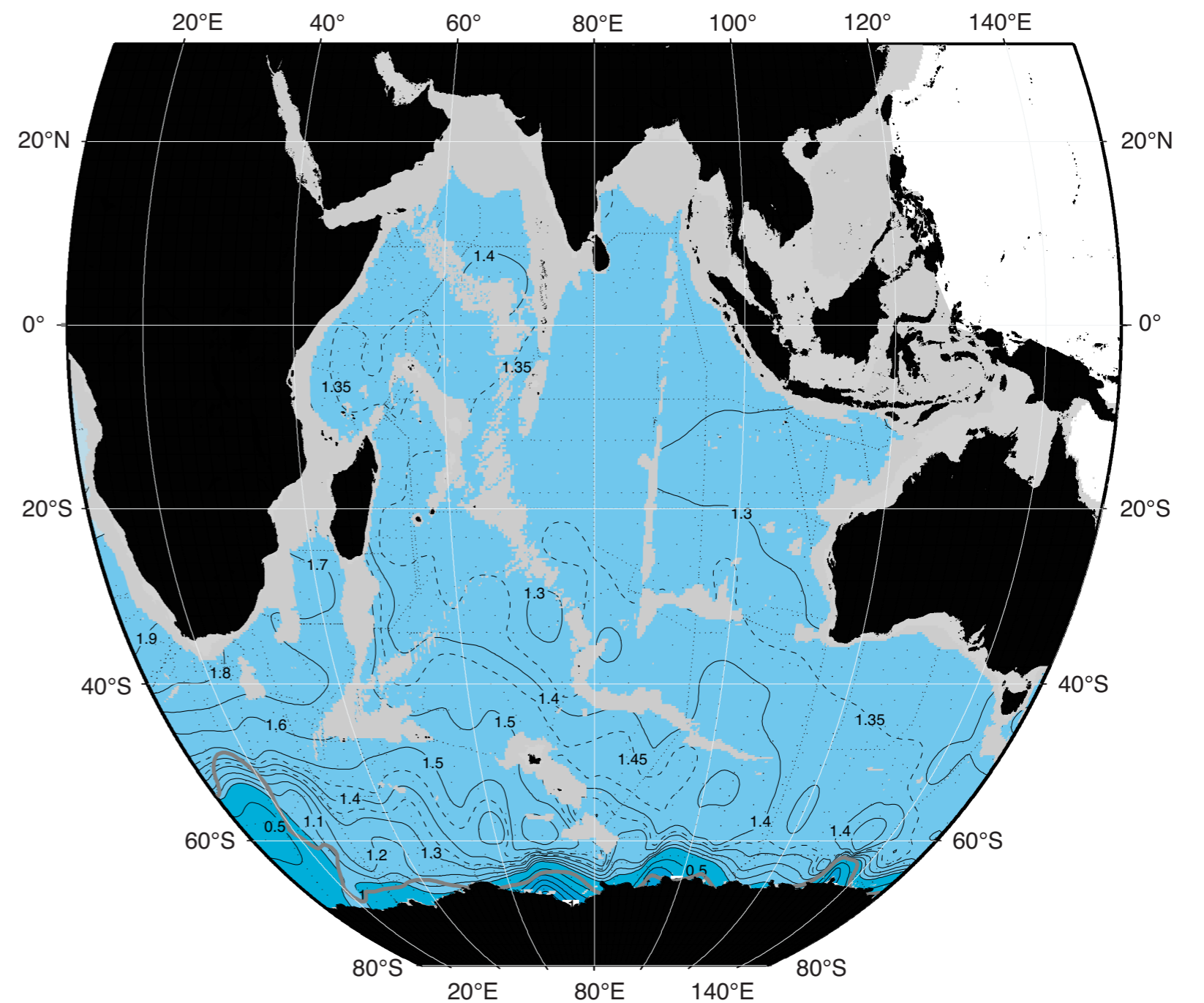


Neutral density surface 28.10 γ^n (kg/m³)

Depth (m)

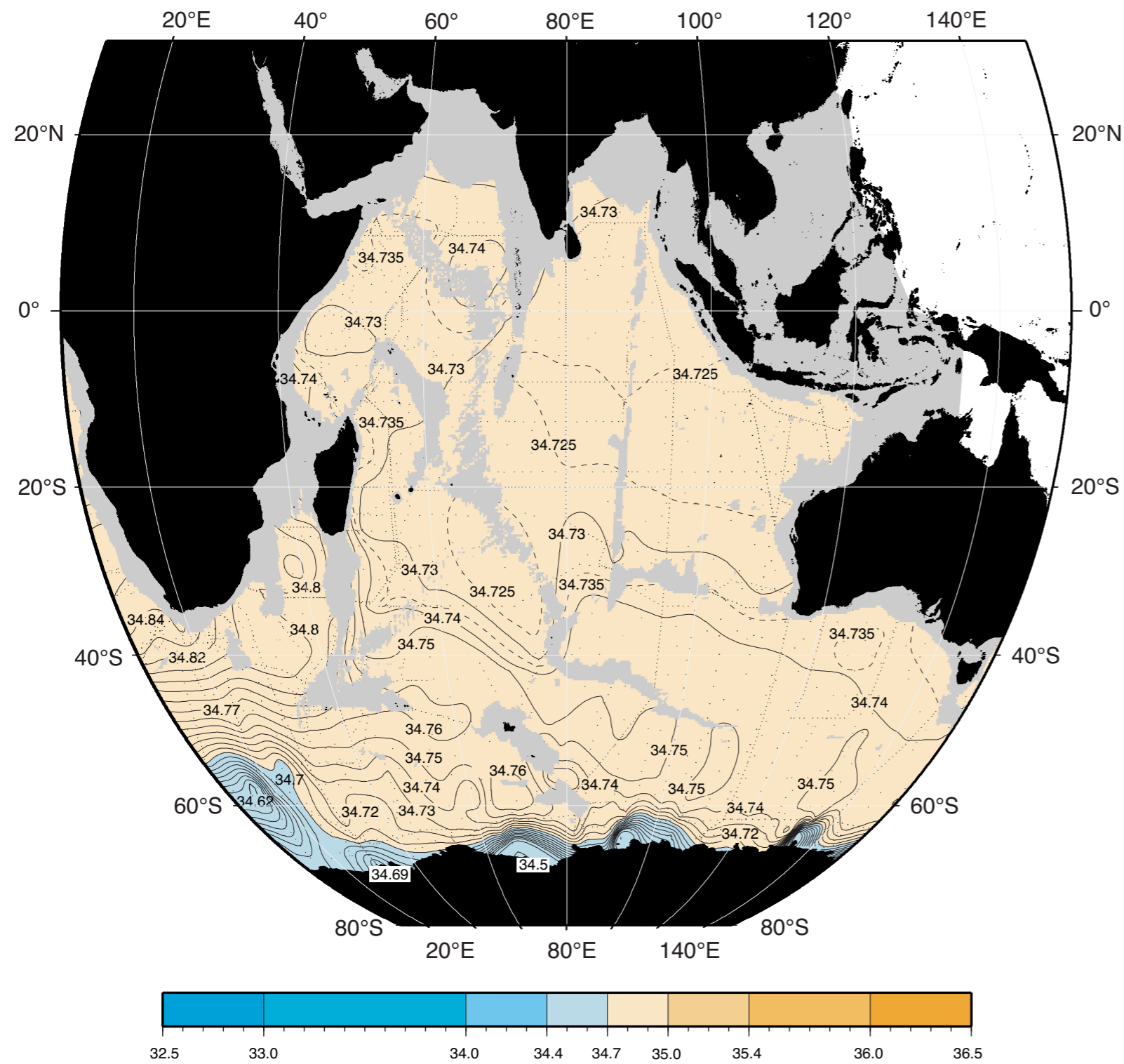


Potential Temperature (°C)

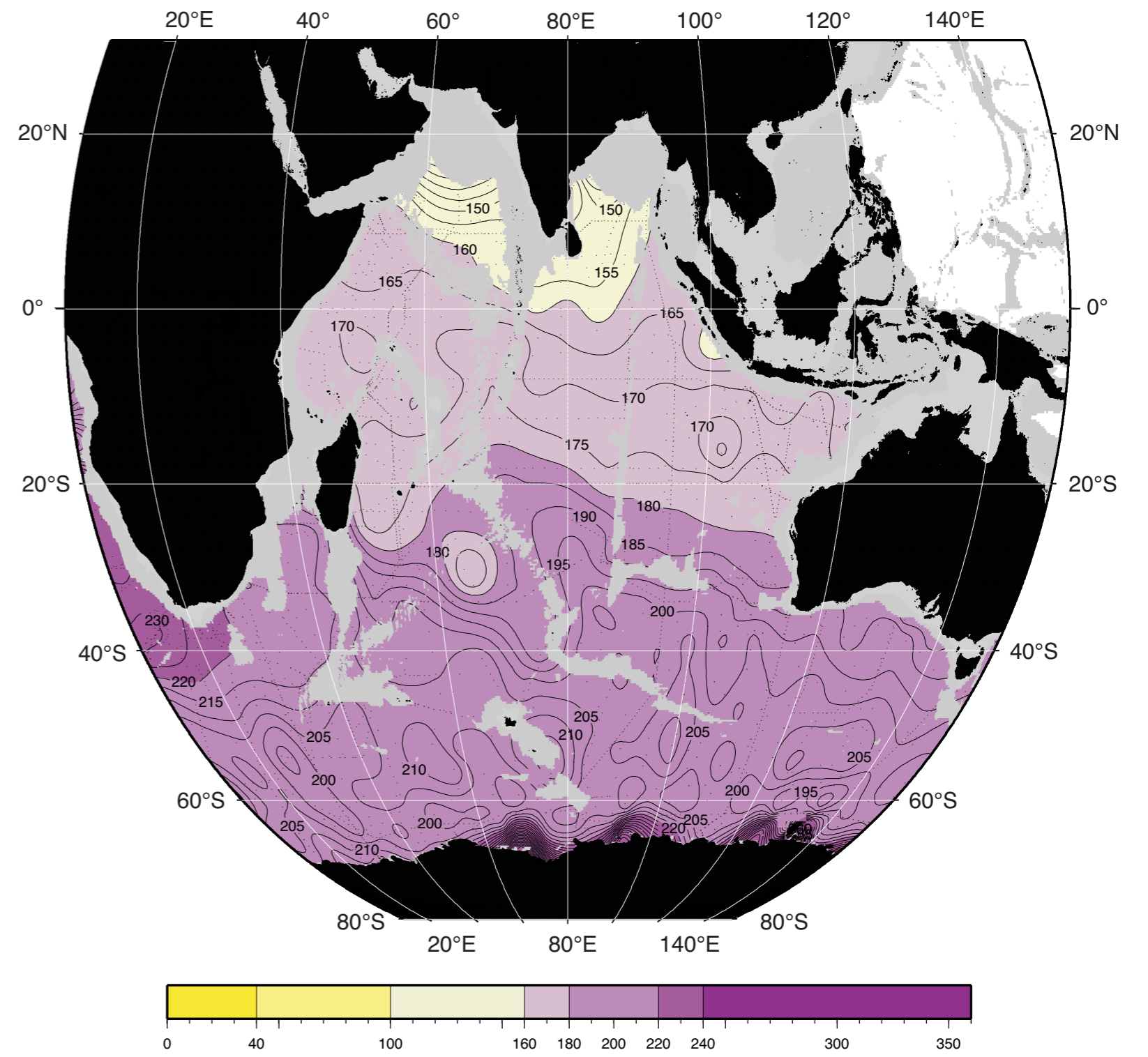


Neutral density surface 28.10 γ^n (kg/m³)

Salinity (PSS78)

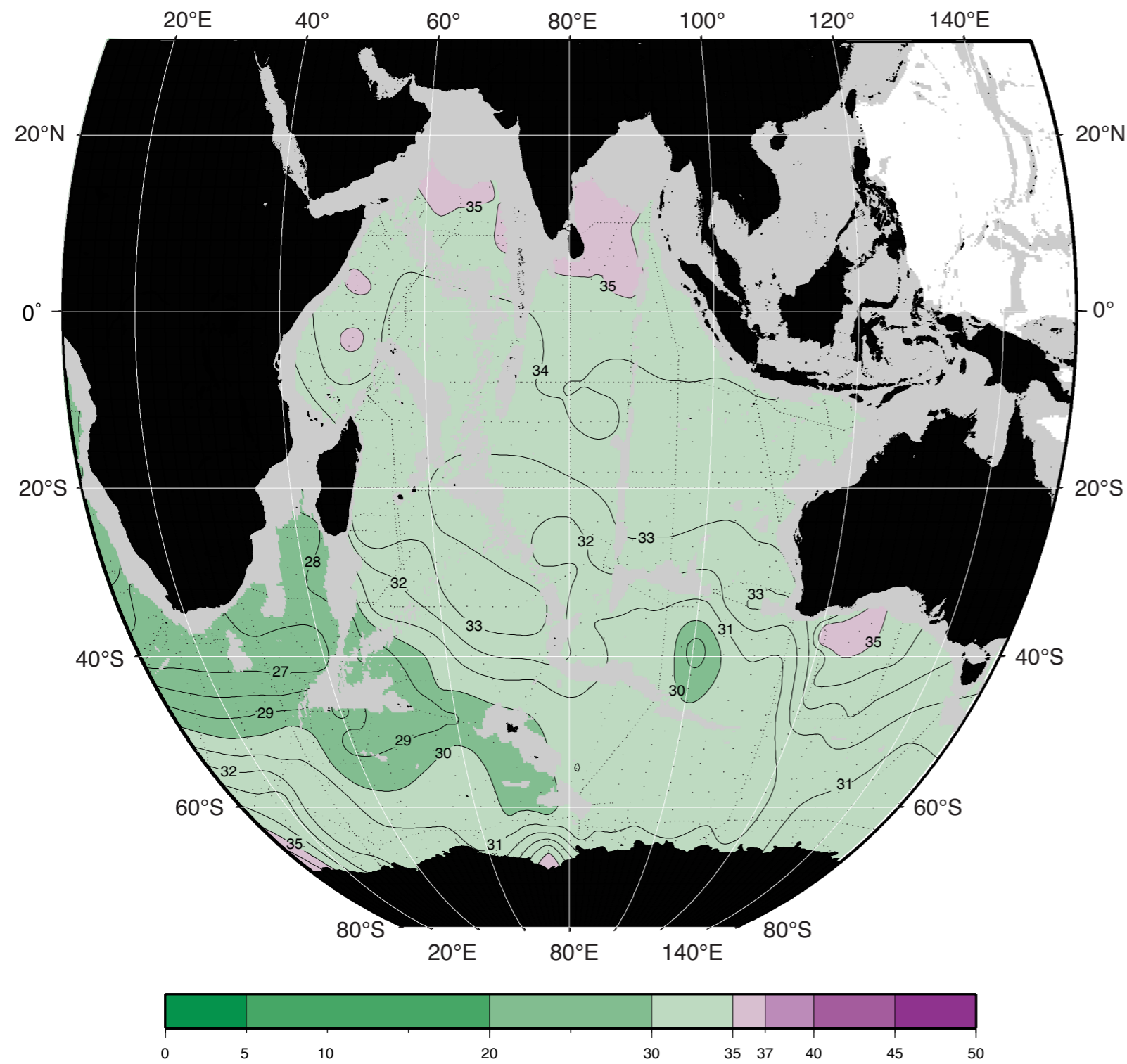


Oxygen ($\mu\text{mol/kg}$)

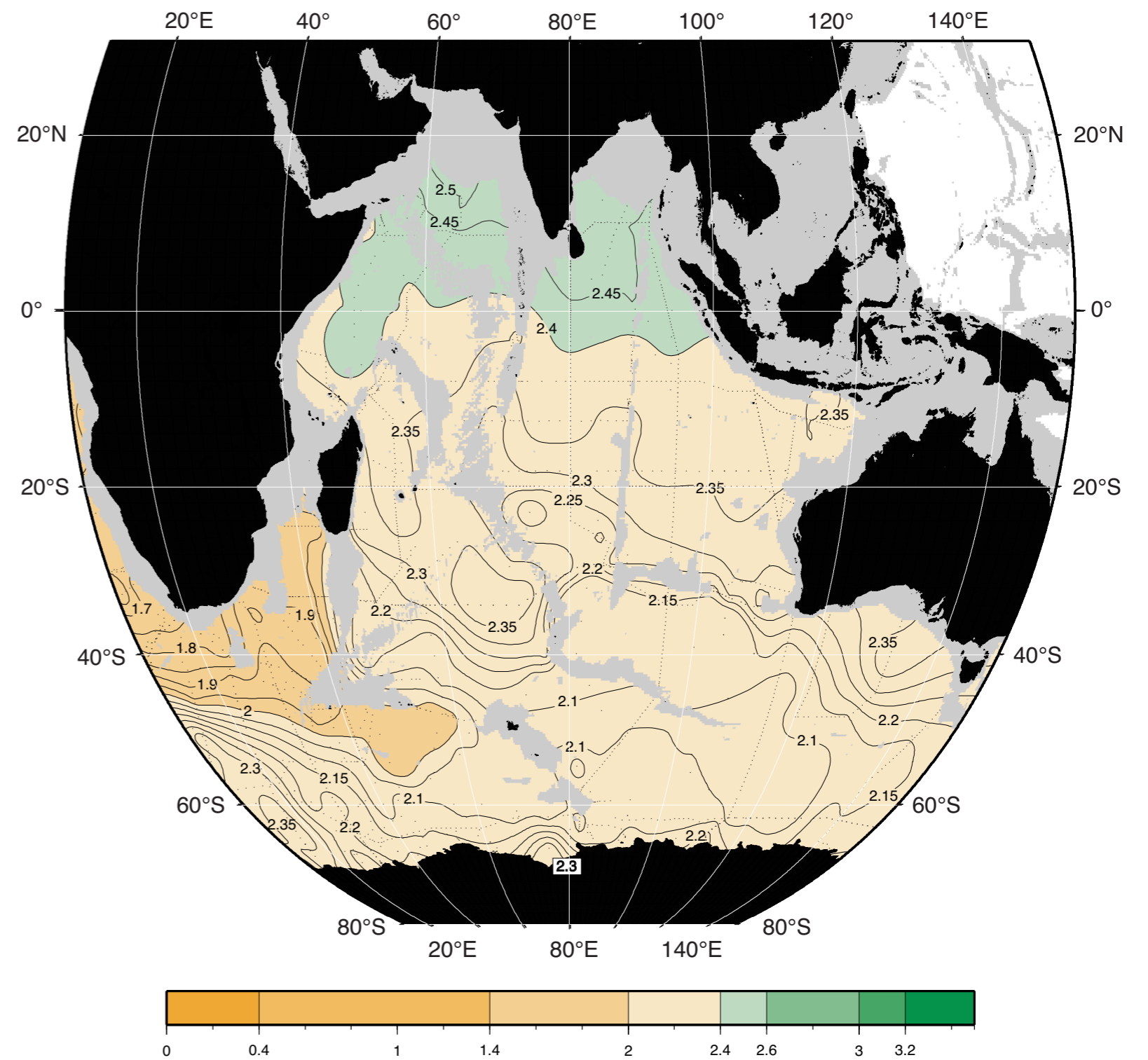


Neutral density surface 28.10 γ^n (kg/m³)

Nitrate ($\mu\text{mol/kg}$)

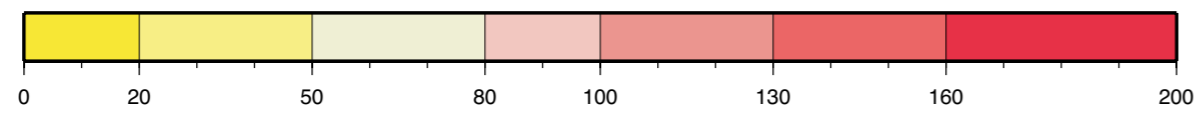
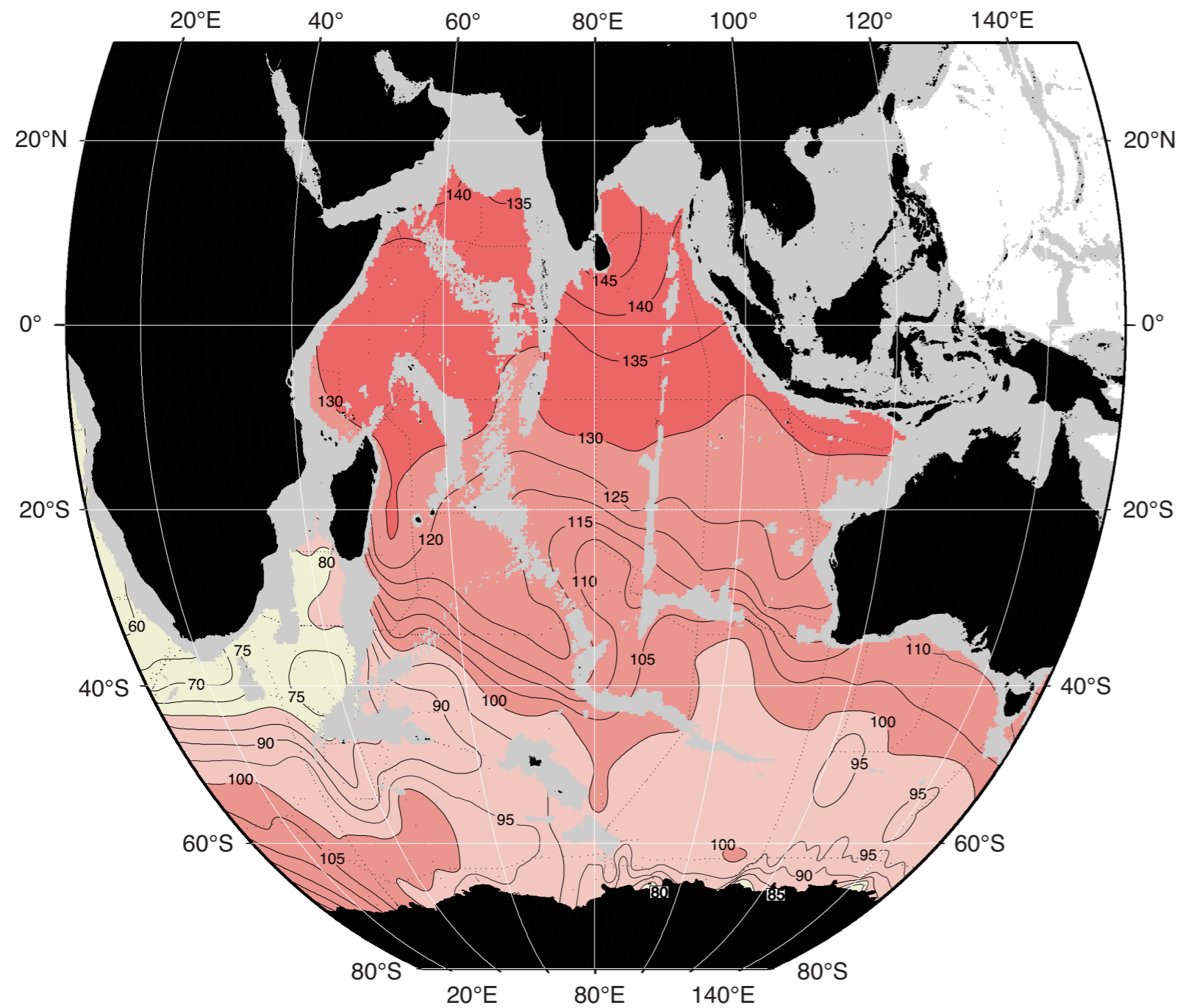


Phosphate ($\mu\text{mol/kg}$)



Neutral density surface 28.10 γ^n (kg/m³)

Dissolved Silica ($\mu\text{mol/kg}$)



CFC-11 (pmol/kg)

