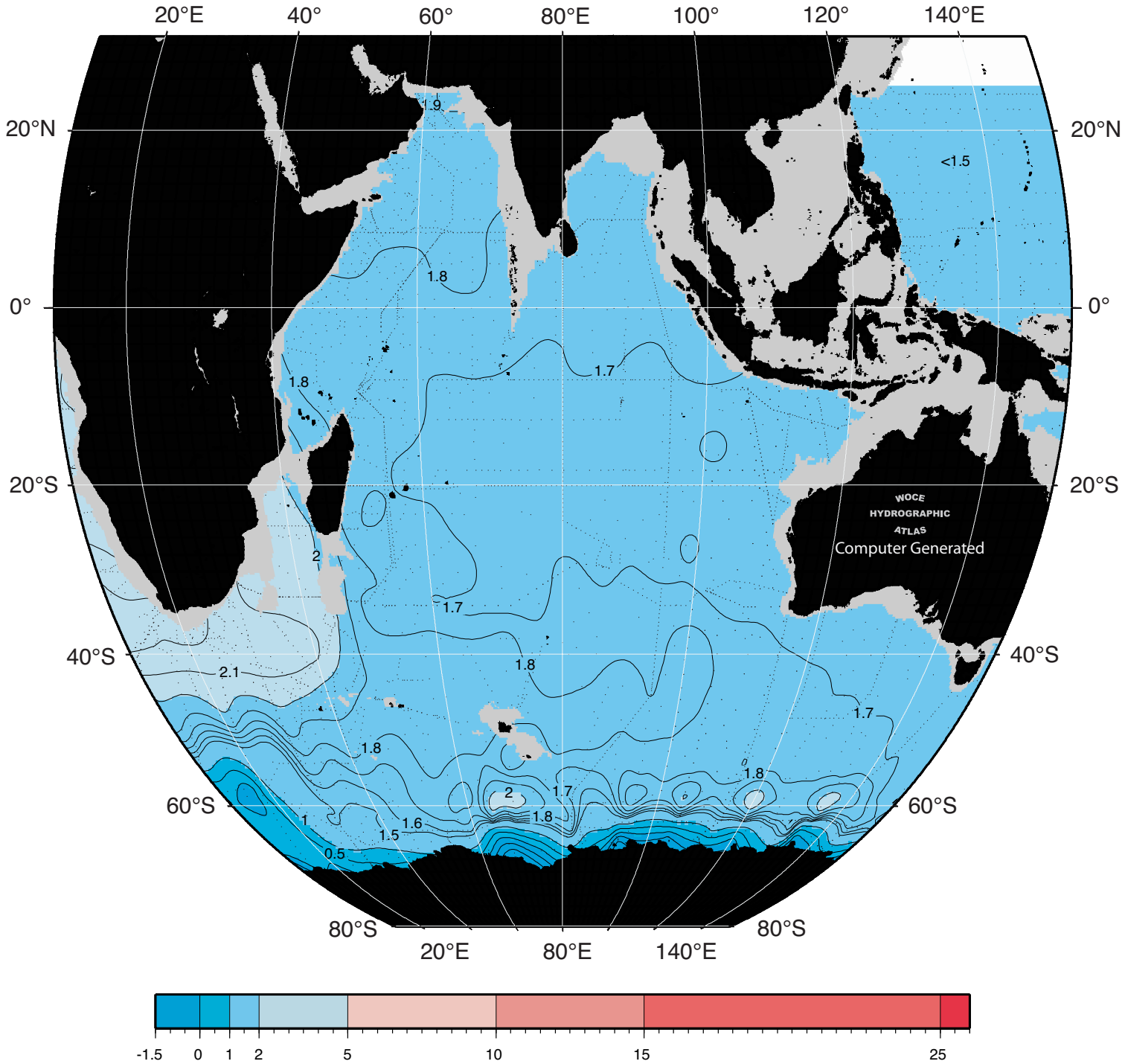Potential temperature (°C) 28.05 γ^n (kg/m^3)