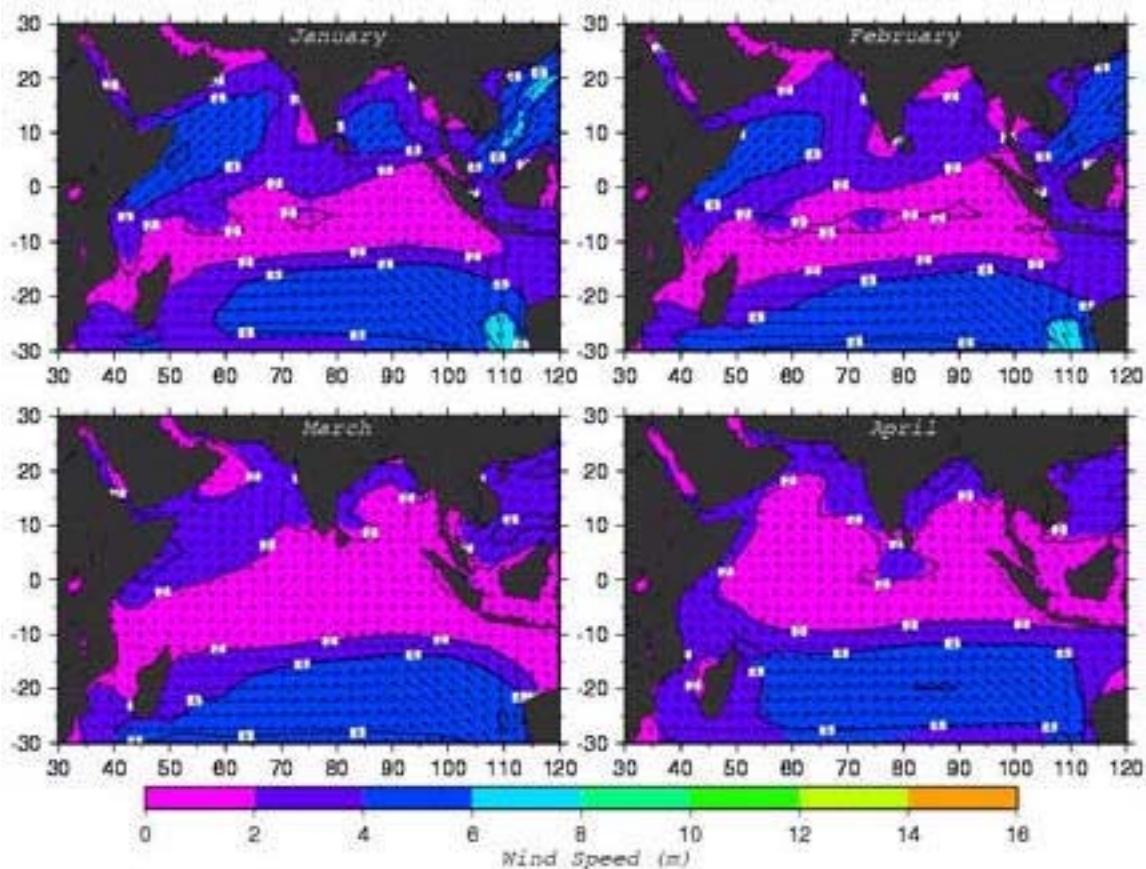


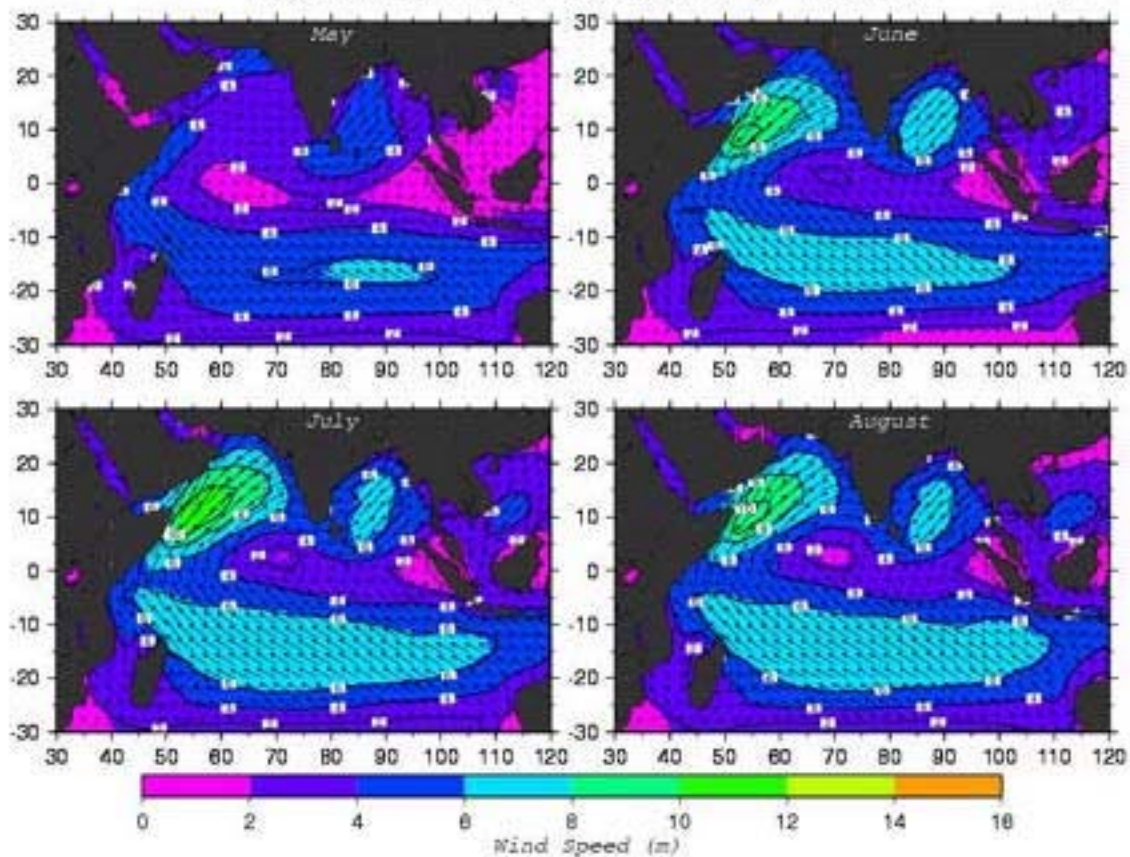
Sea Surface Wind Vectors (m s^{-1}) - NCEP/NCAR

Fig. A01



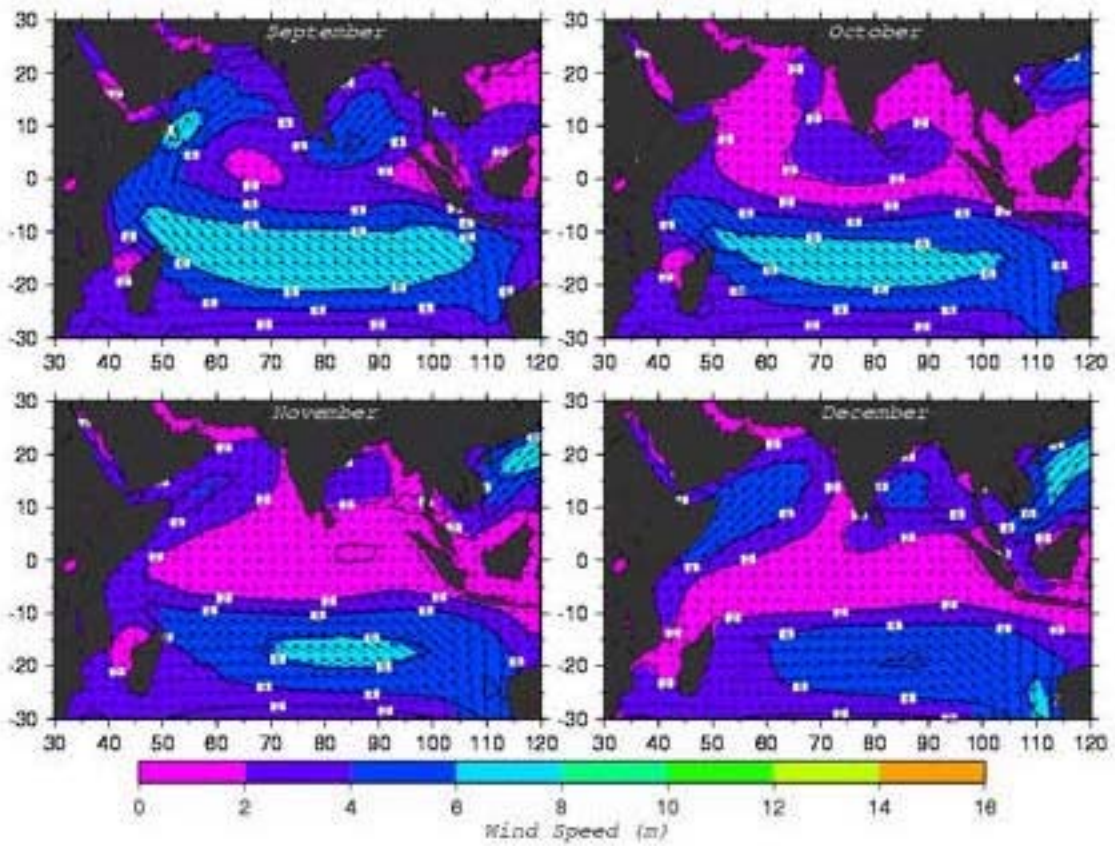
Sea Surface Wind Vectors (m s^{-1}) - NCEP/NCAR

Fig. A02



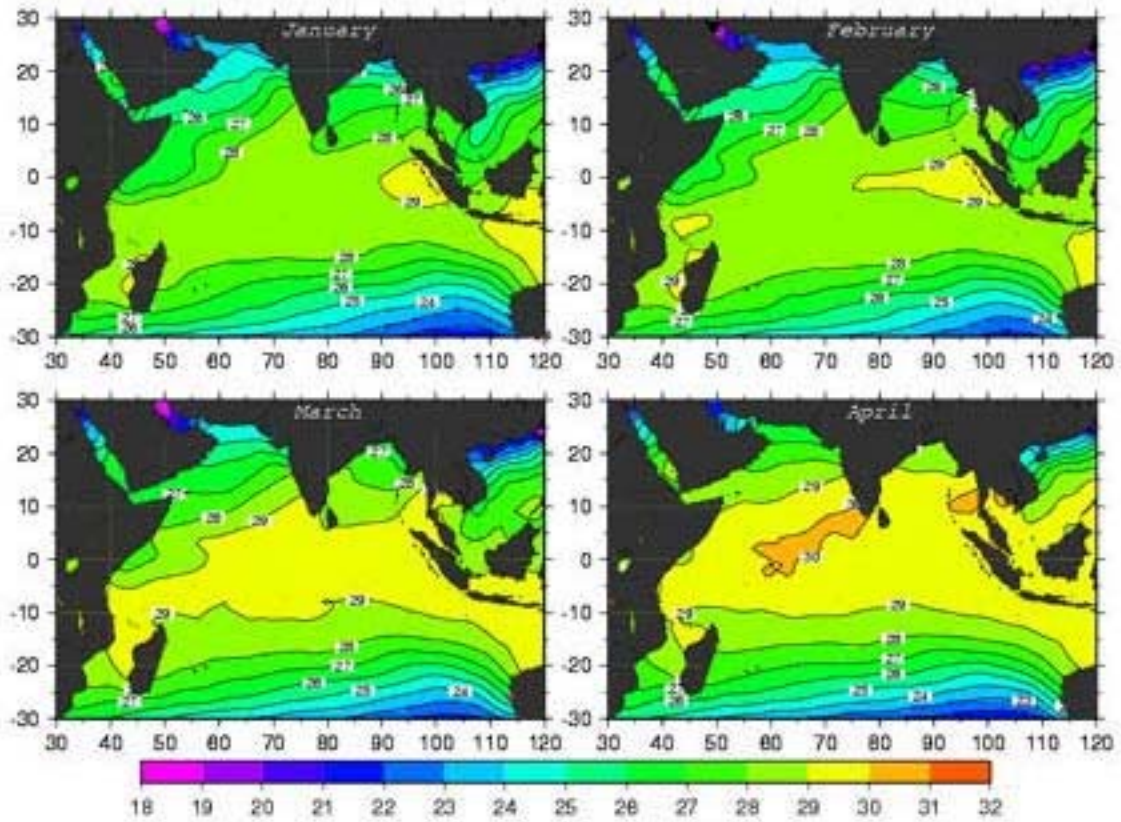
Sea Surface Wind Vectors (m s^{-1}) - NCEP/NCAR

Fig. A03

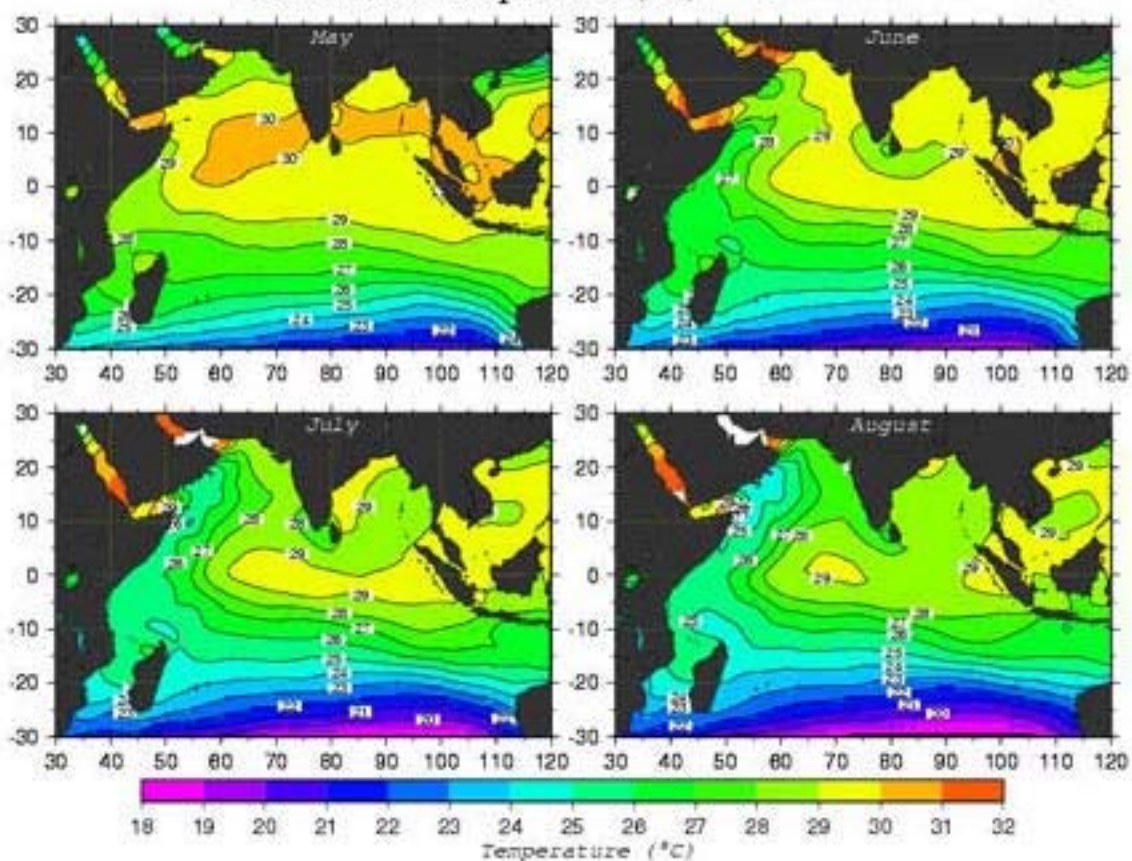


Sea Surface Temperature ($^{\circ}\text{C}$) - Reynolds & Smith

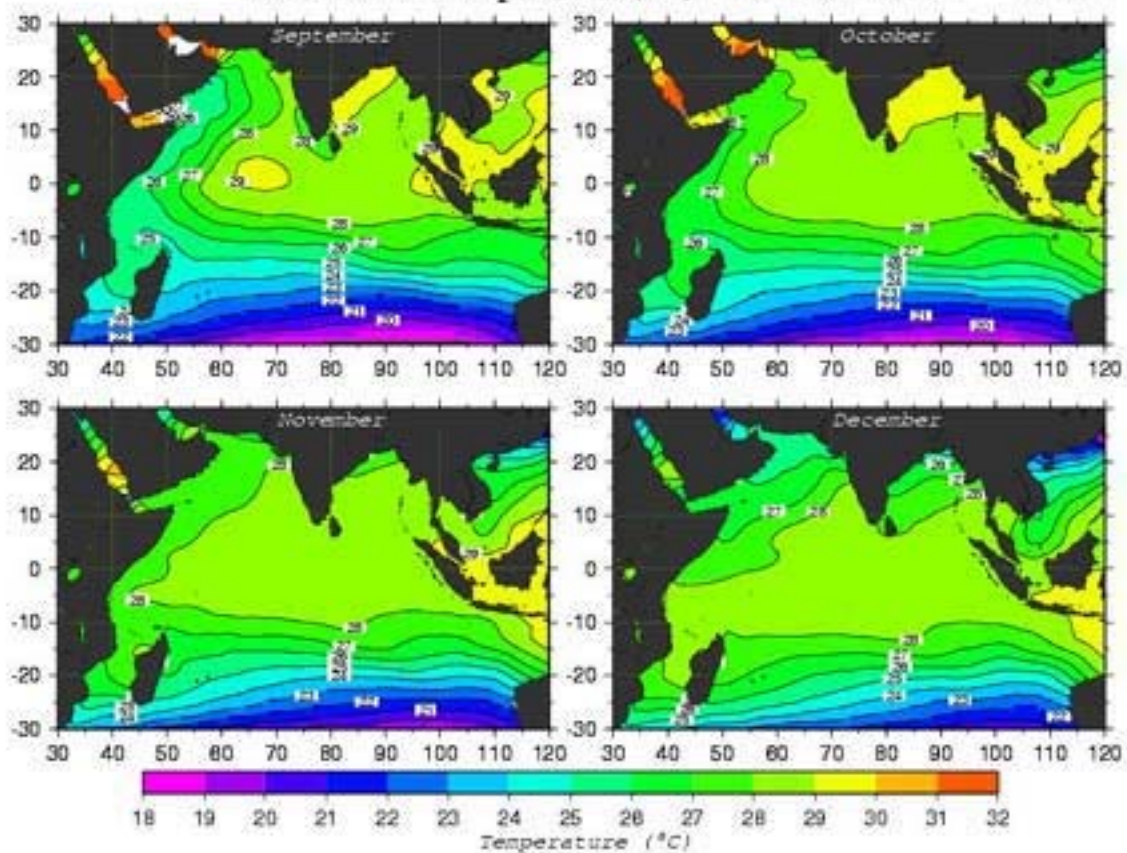
Fig. A04



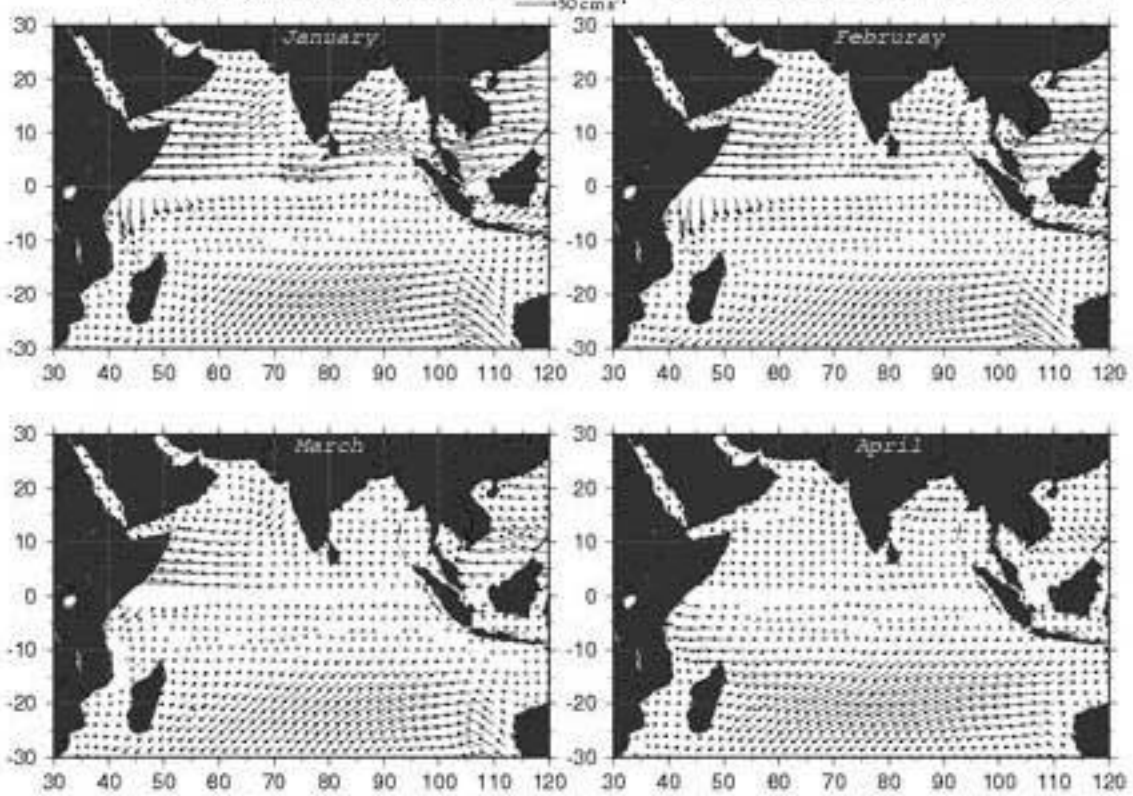
Sea Surface Temperature (°C) - Reynolds & Smith **Fig. A05**



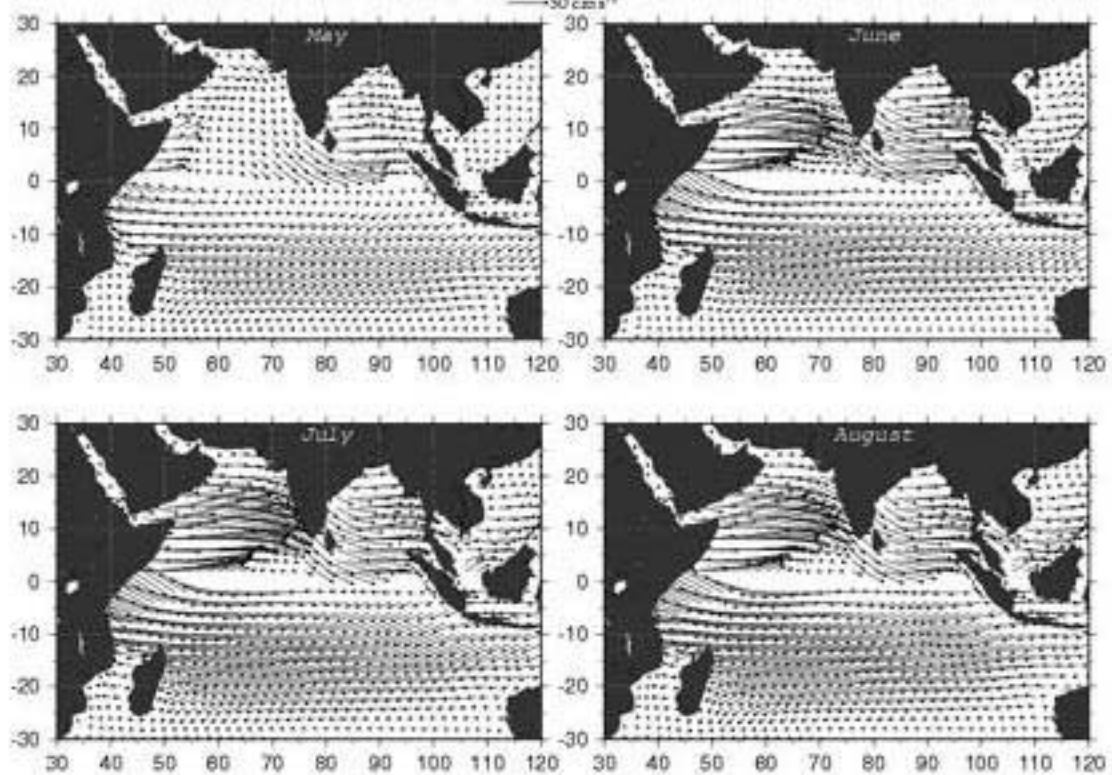
Sea Surface Temperature (°C) - Reynolds & Smith **Fig. A06**



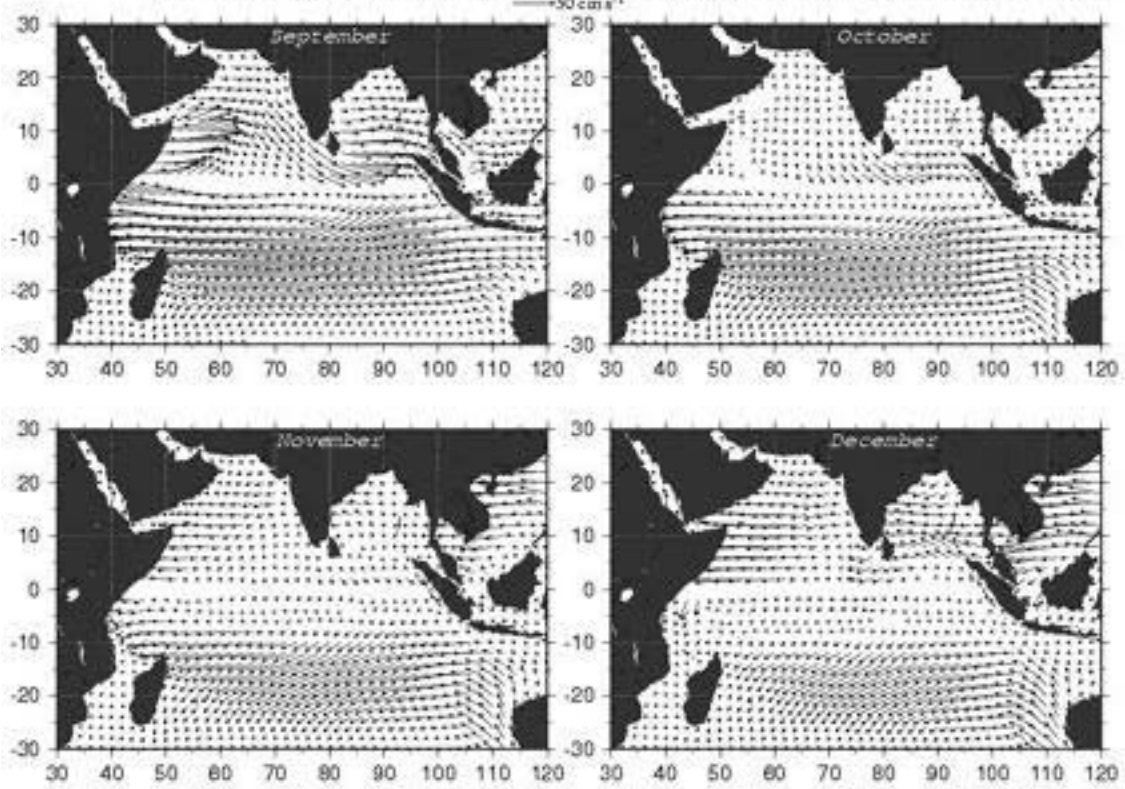
Mean Surface Ekman Currents - estimated from NCEP Winds Fig. A07



Mean Surface Ekman Currents - estimated from NCEP Winds Fig. A08



Mean Surface Ekman Currents - estimated from NCEP Winds Fig. A09



Mean Surface Current Vectors - derived from satellite tracked drifting buoys Fig. A10

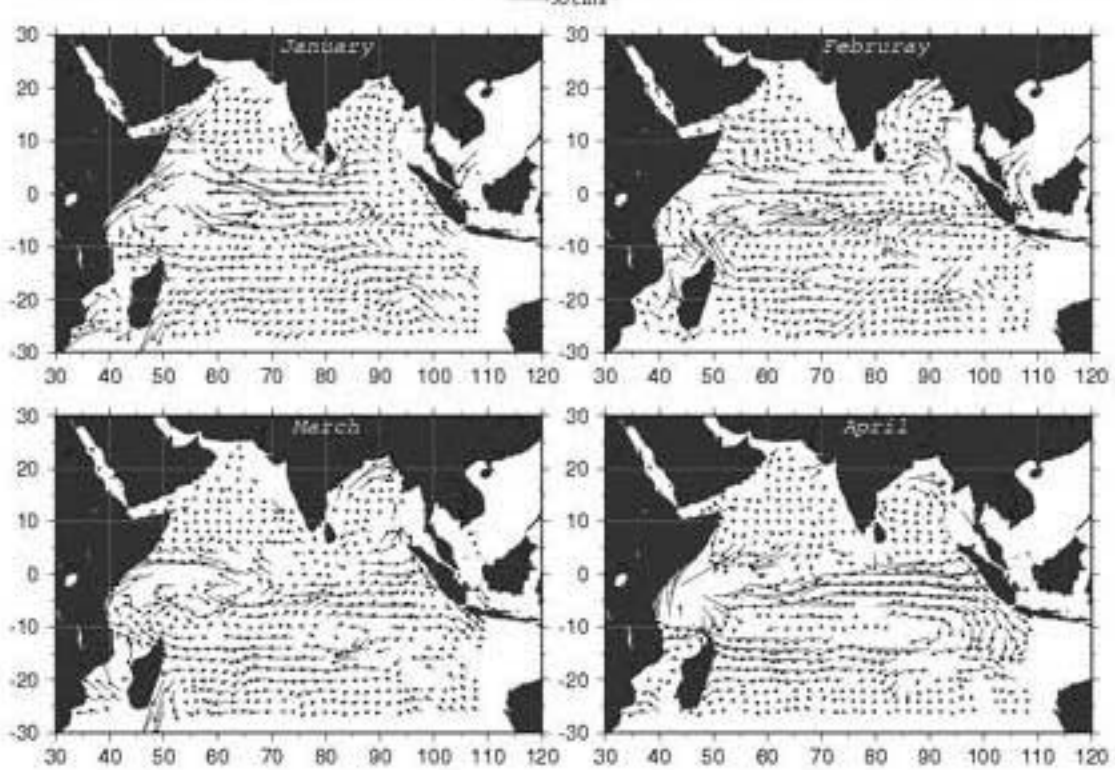


Fig. A11
Mean Surface Current Vectors - derived from satellite tracked drifting buoys
—50cm s⁻¹

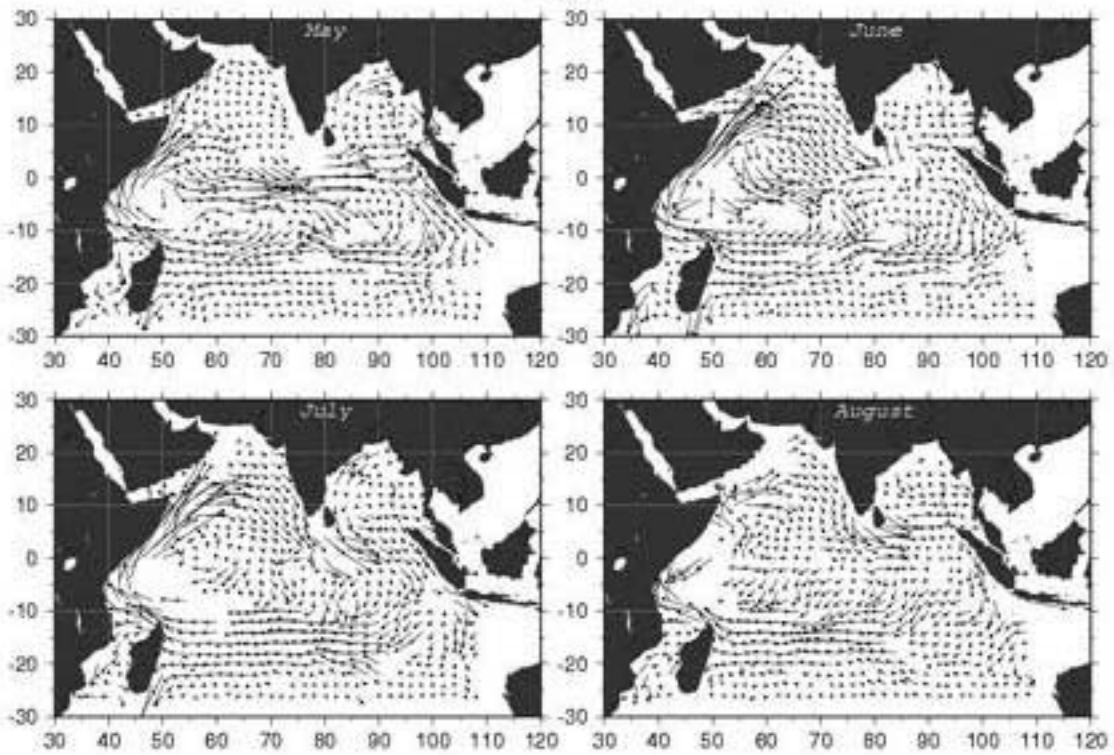


Fig. A12
Mean Surface Current Vectors - derived from satellite tracked drifting buoys
—50cm s⁻¹

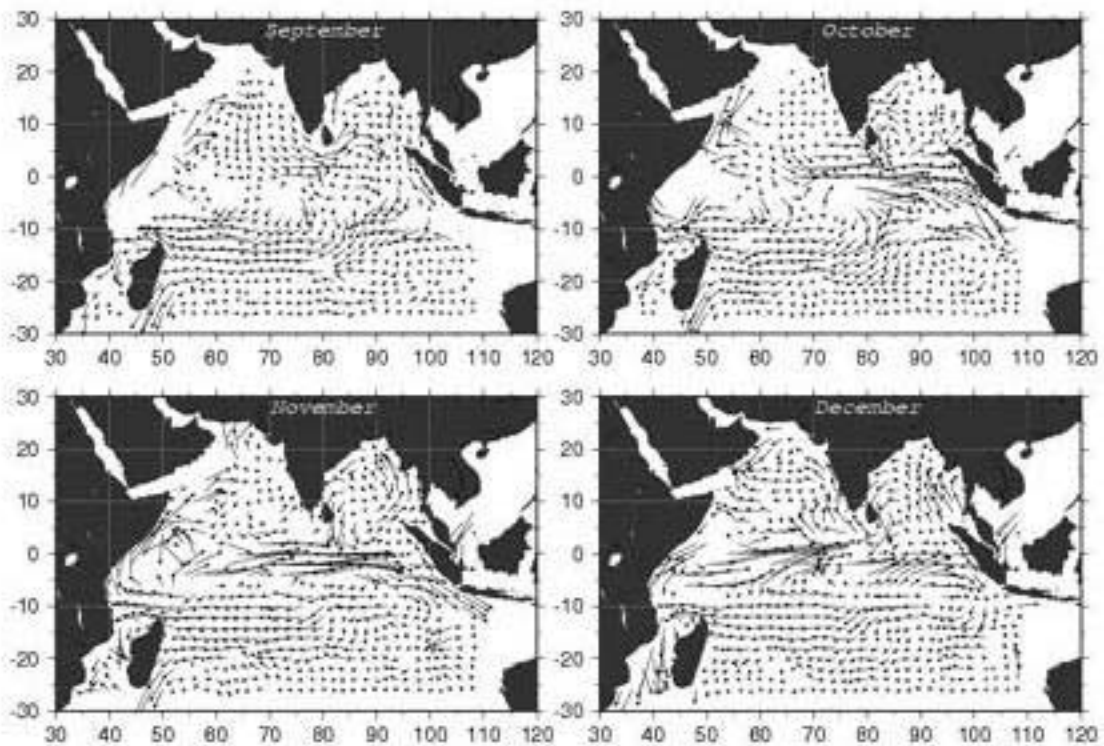


Fig. A13

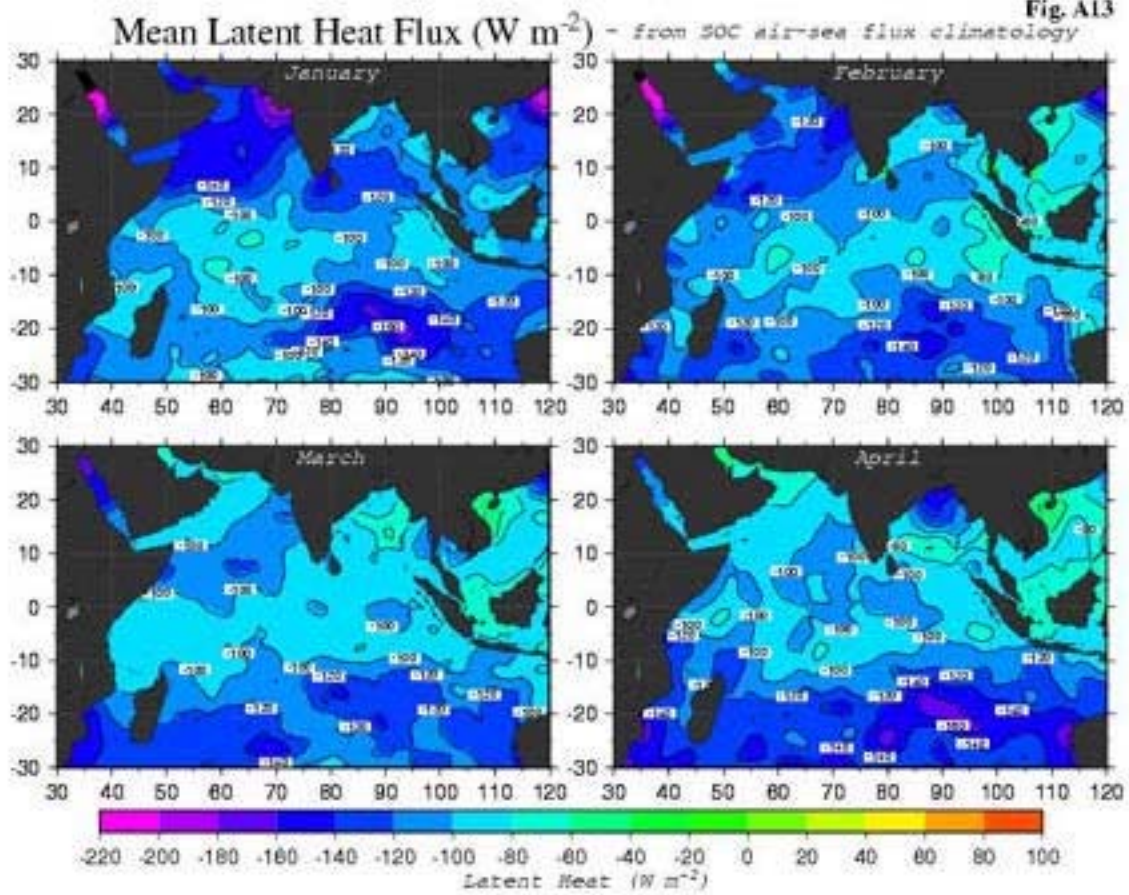


Fig. A14

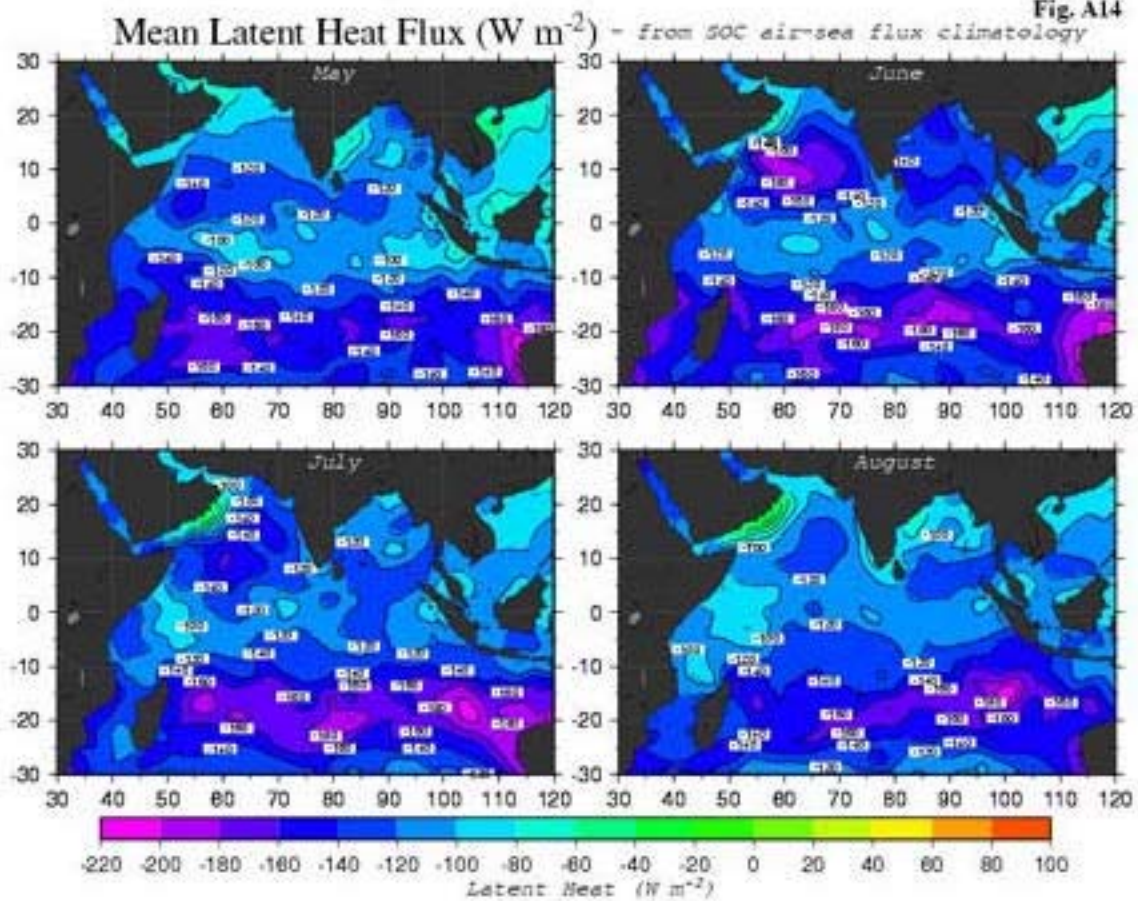


Fig. A15

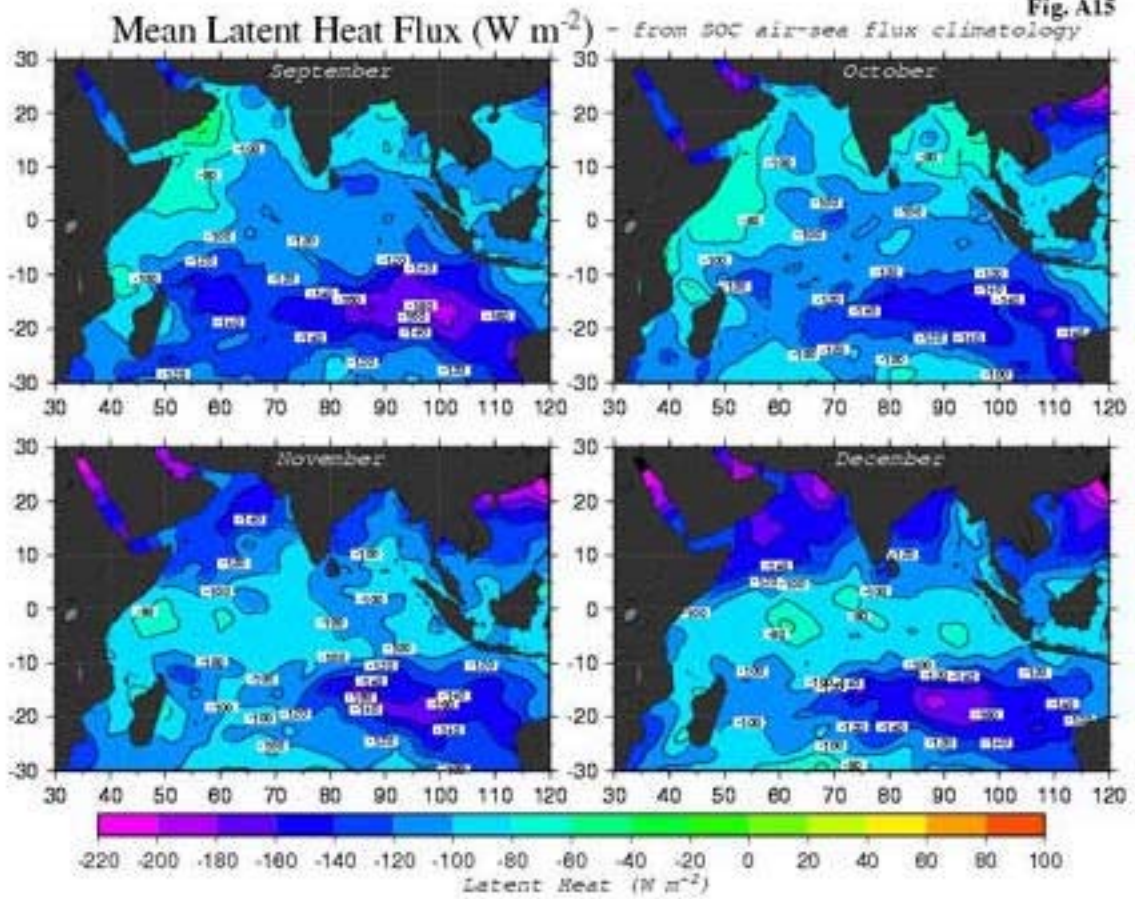
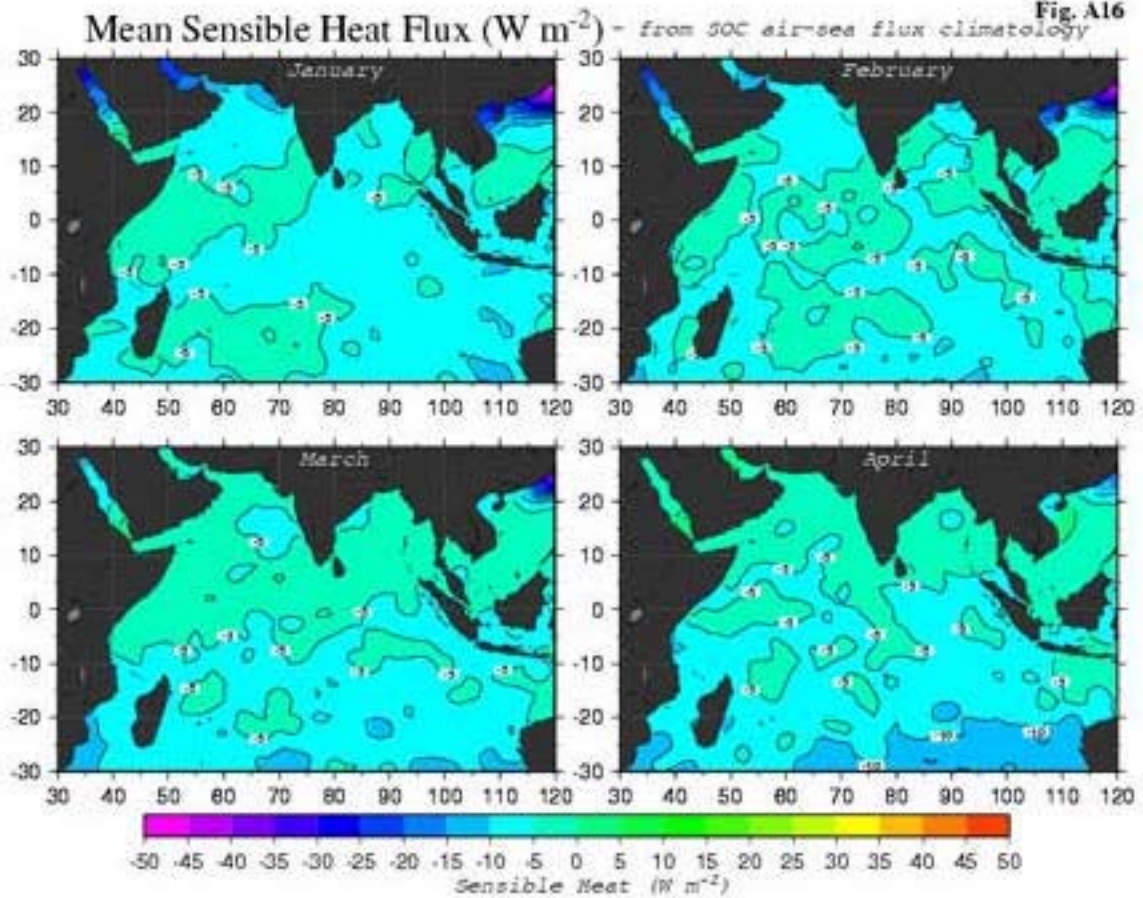
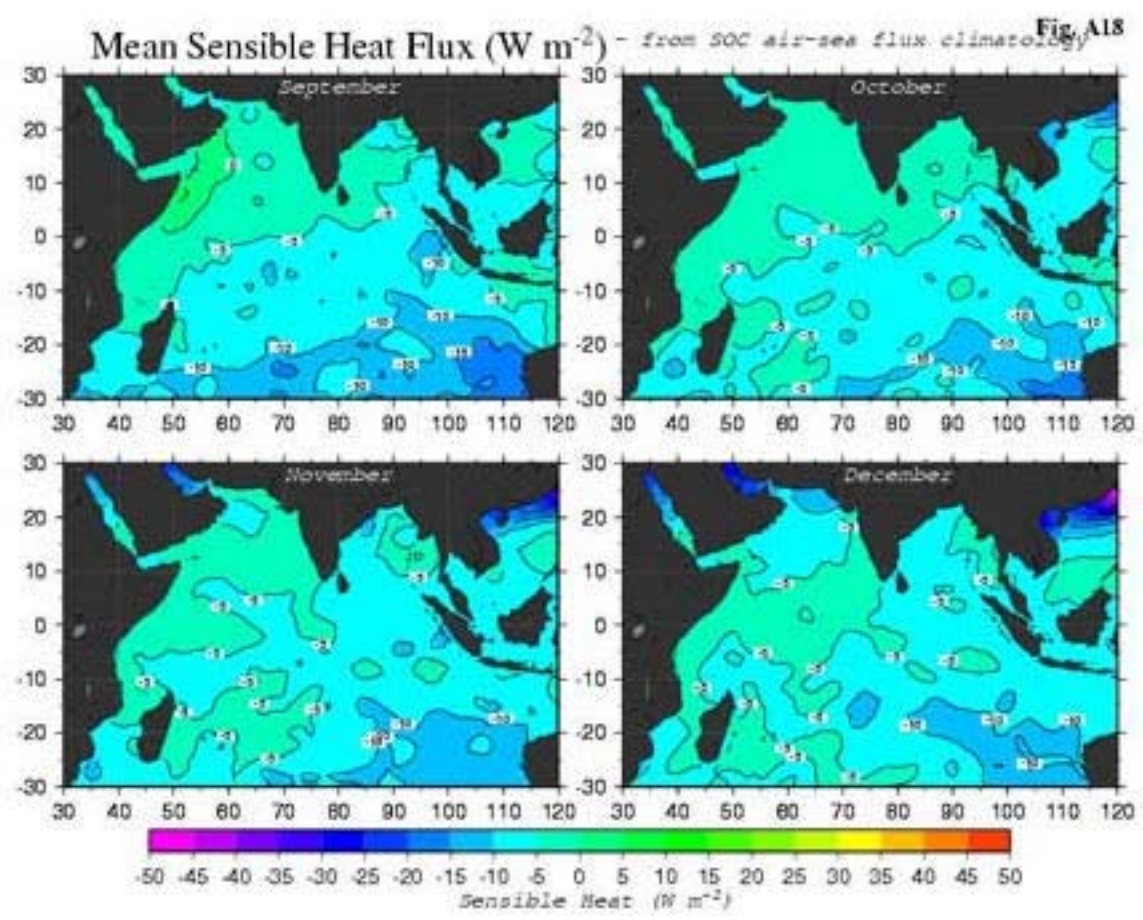
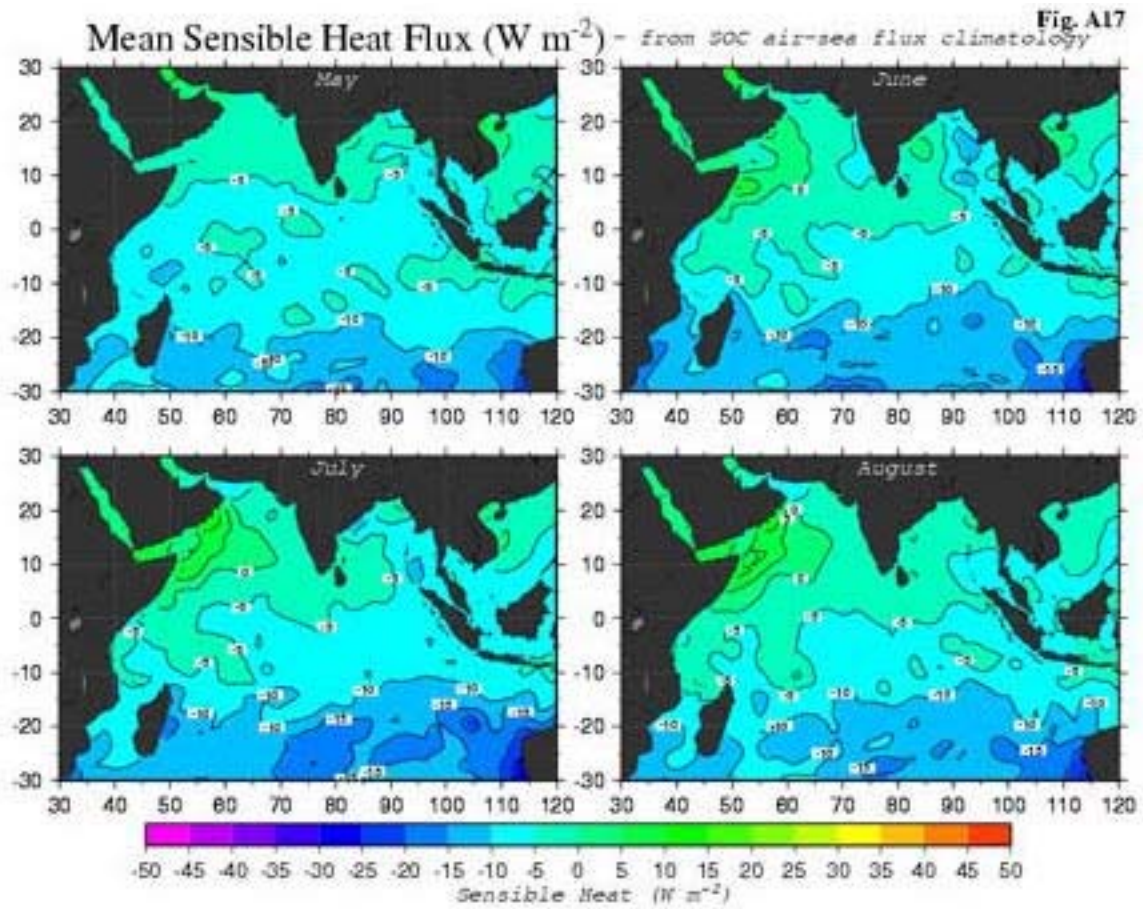
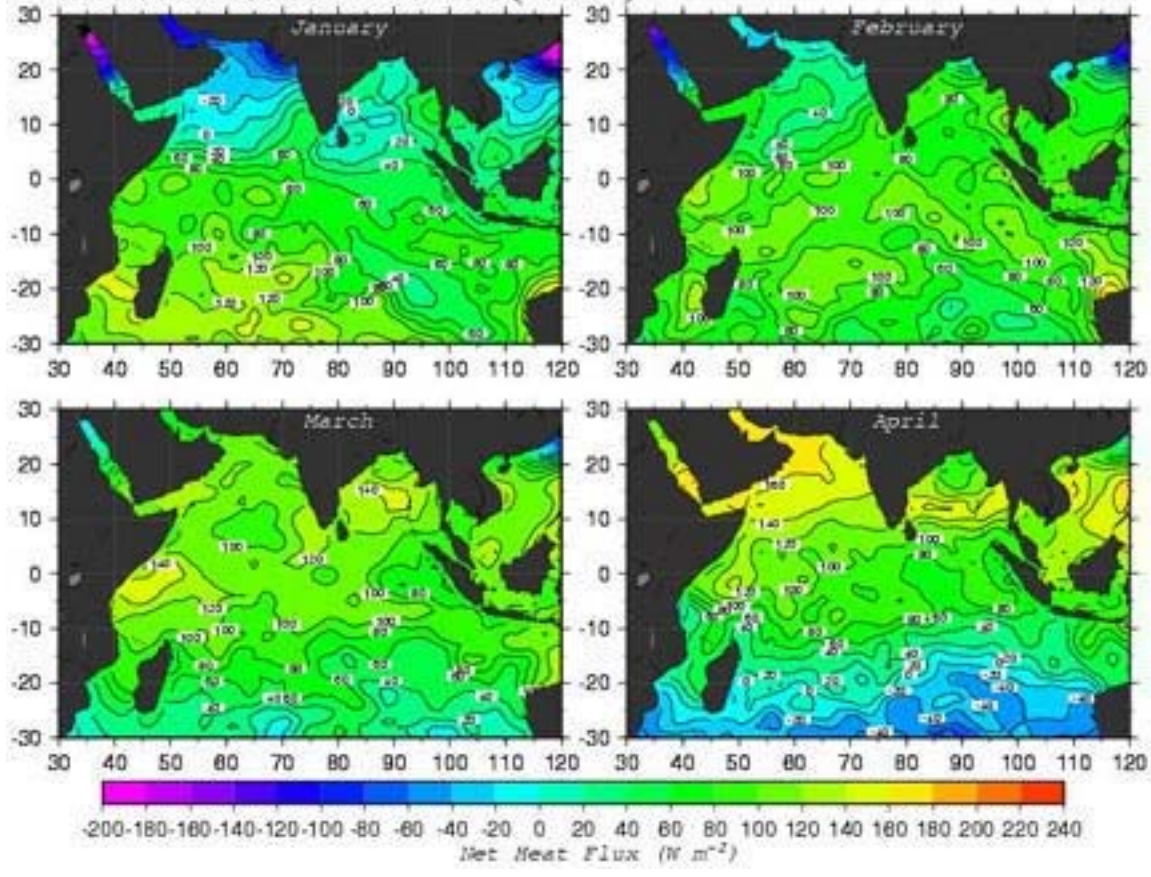


Fig. A16

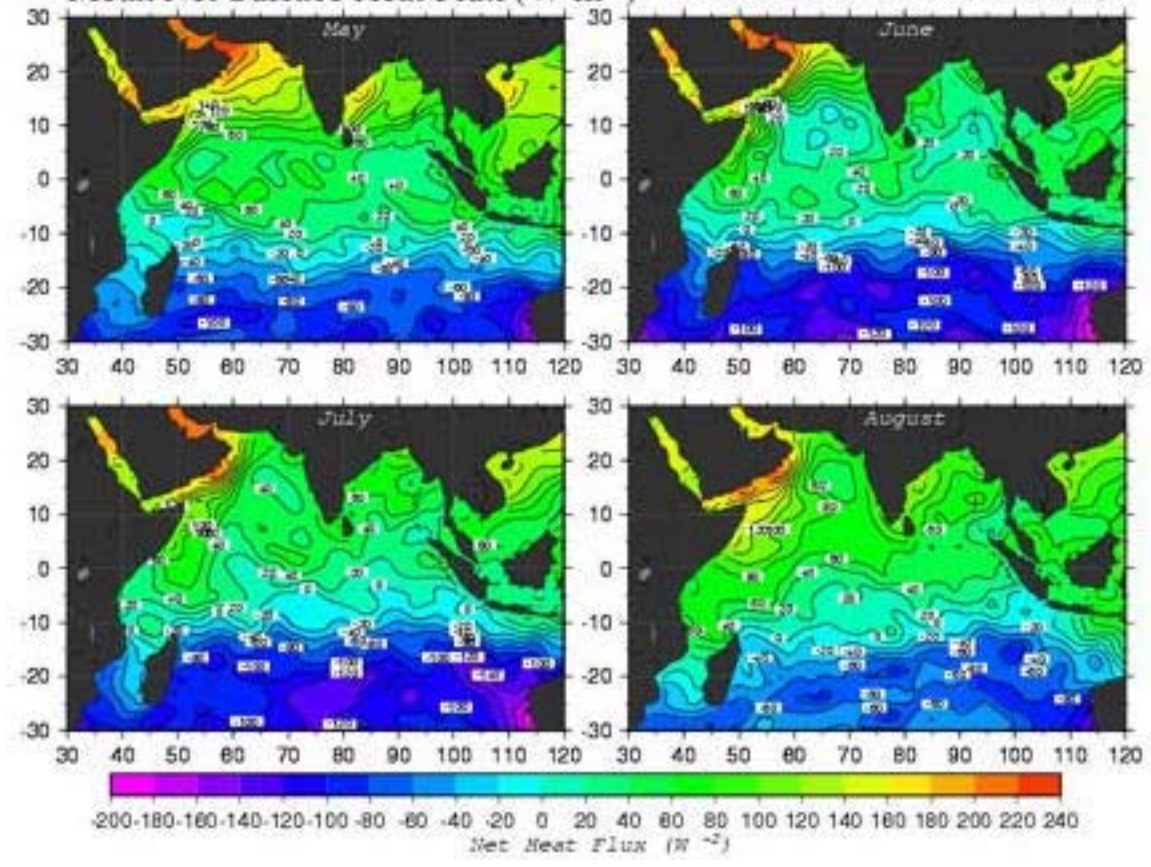


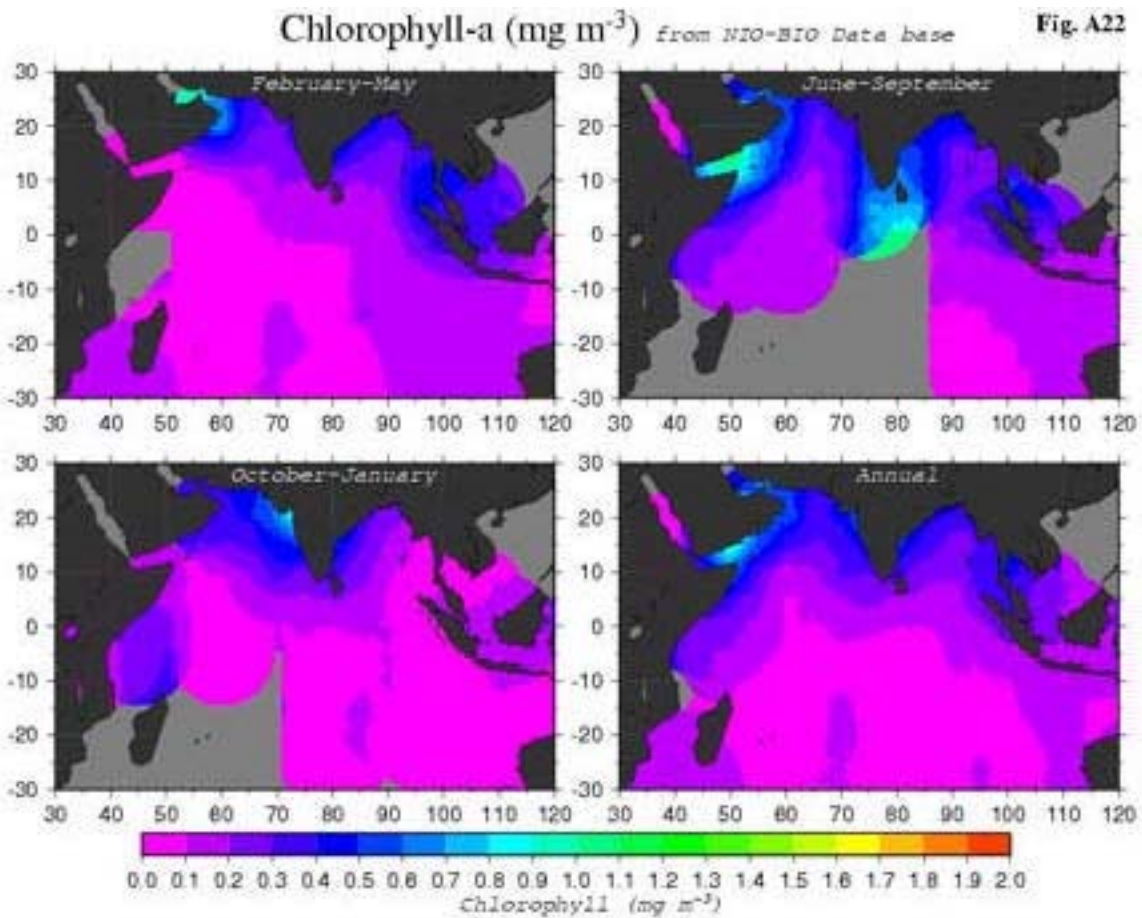
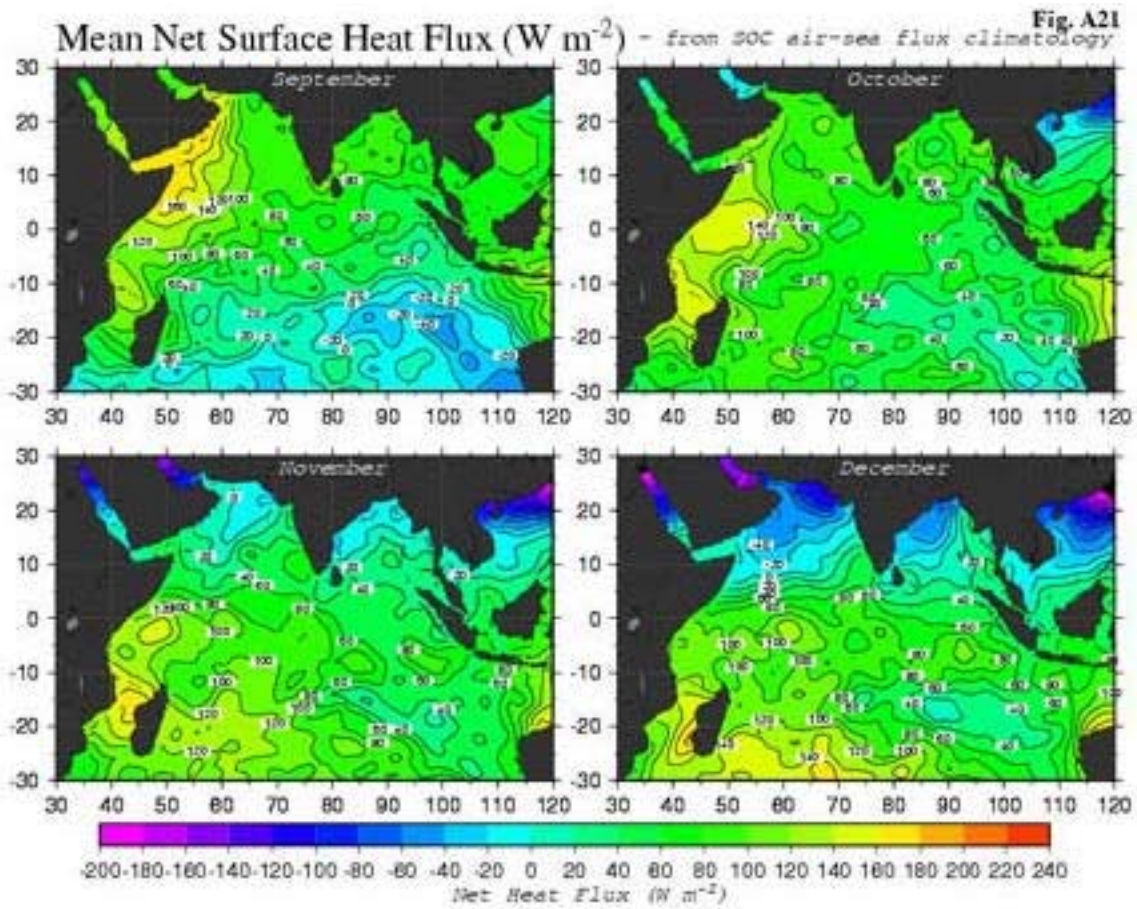


Mean Net Surface Heat Flux ($W m^{-2}$) - from SOC air-sea flux climatology **Fig. A19**



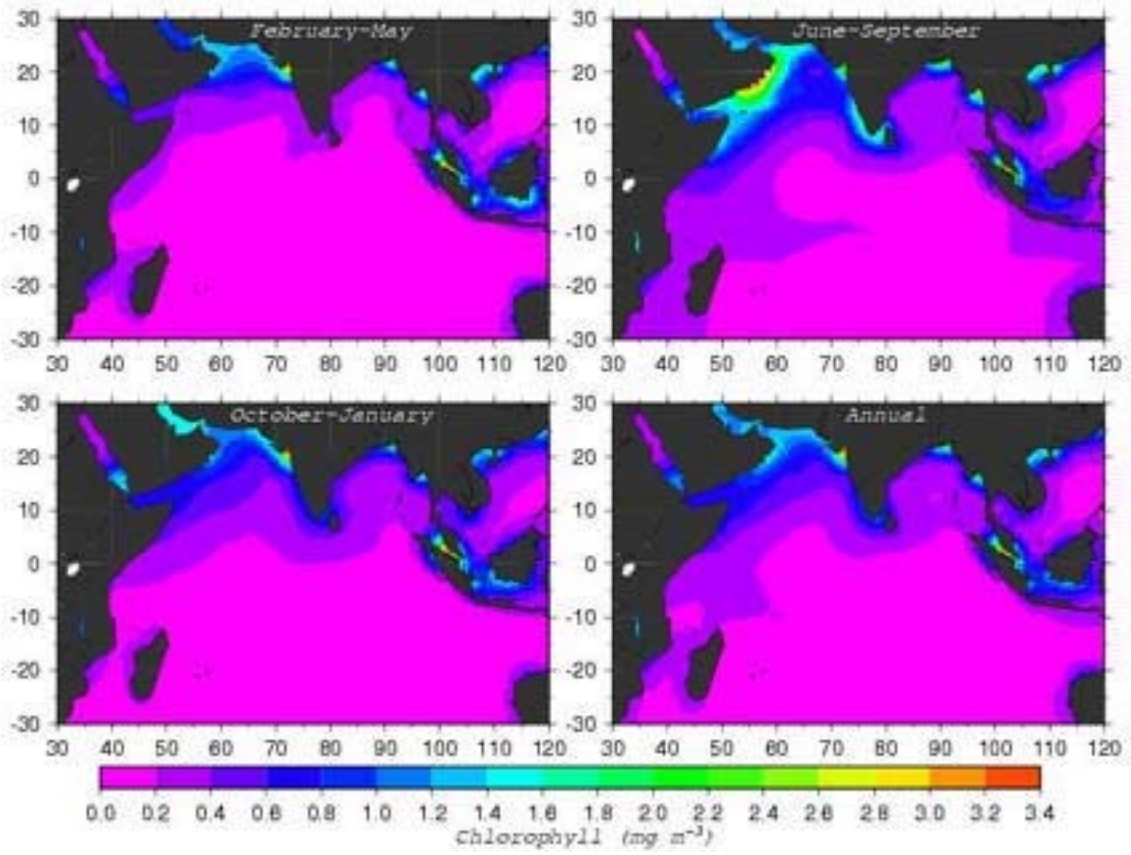
Mean Net Surface Heat Flux ($W m^{-2}$) - from SOC air-sea flux climatology **Fig. A20**





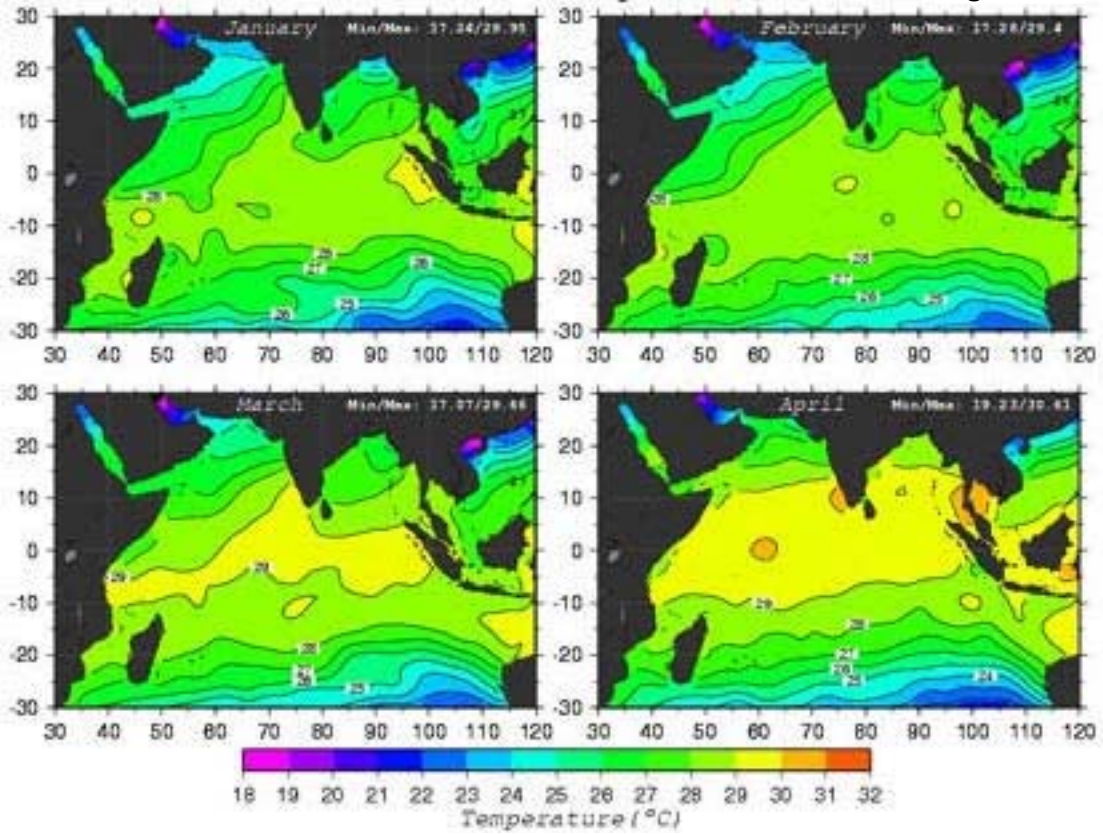
Chlorophyll (mg m^{-3}) from SeaWiFS

Fig. A23



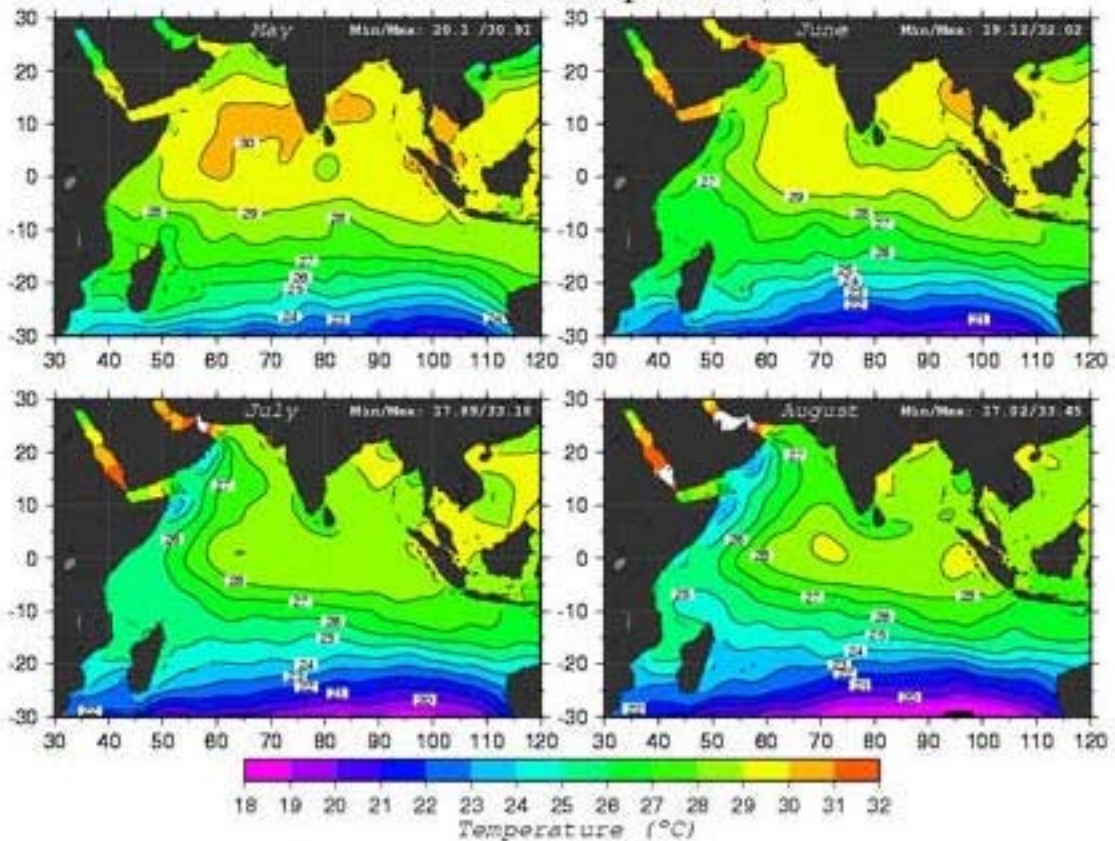
Sea Surface Temperature (°C)

Fig. B01



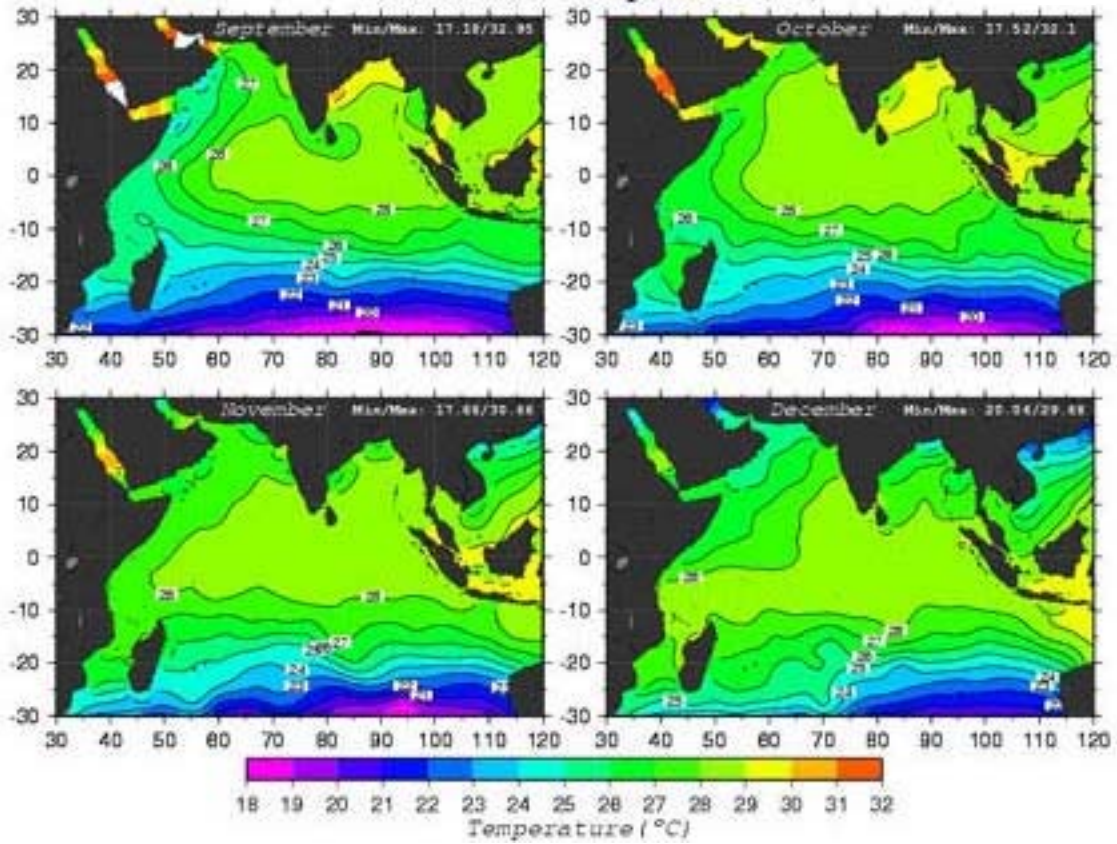
Sea Surface Temperature (°C)

Fig. B02



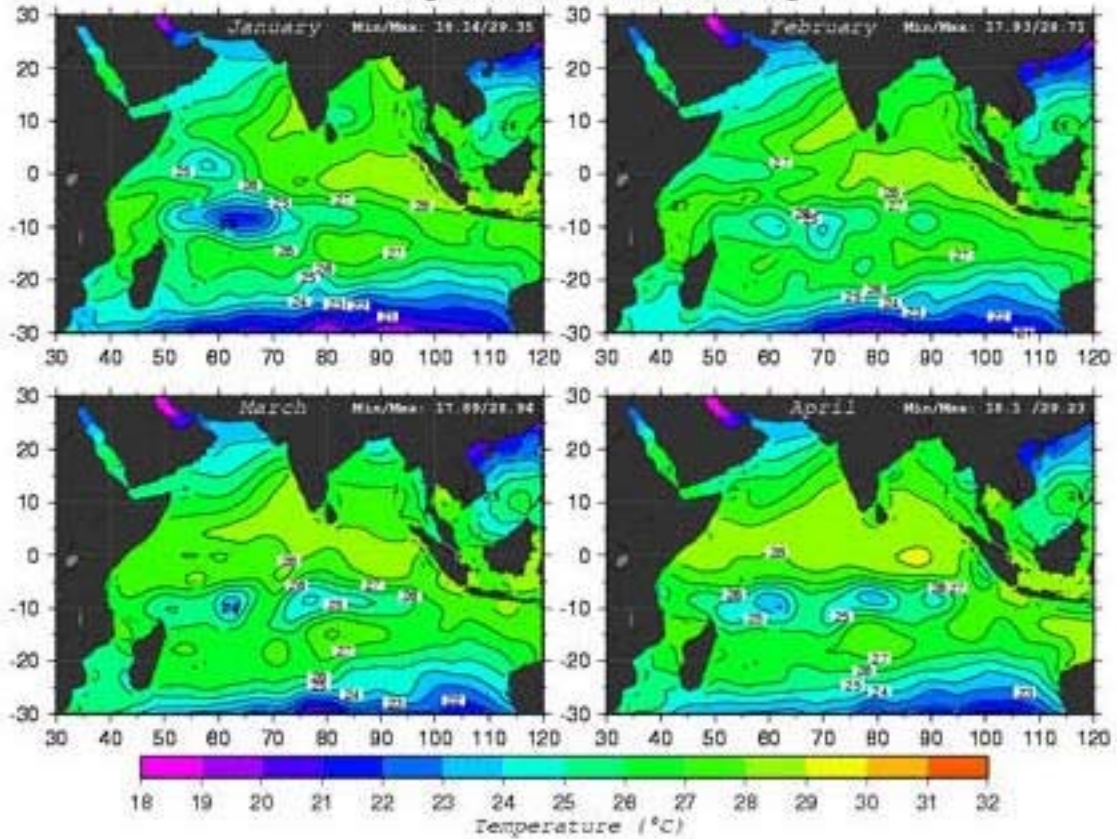
Sea Surface Temperature (°C)

Fig. B03



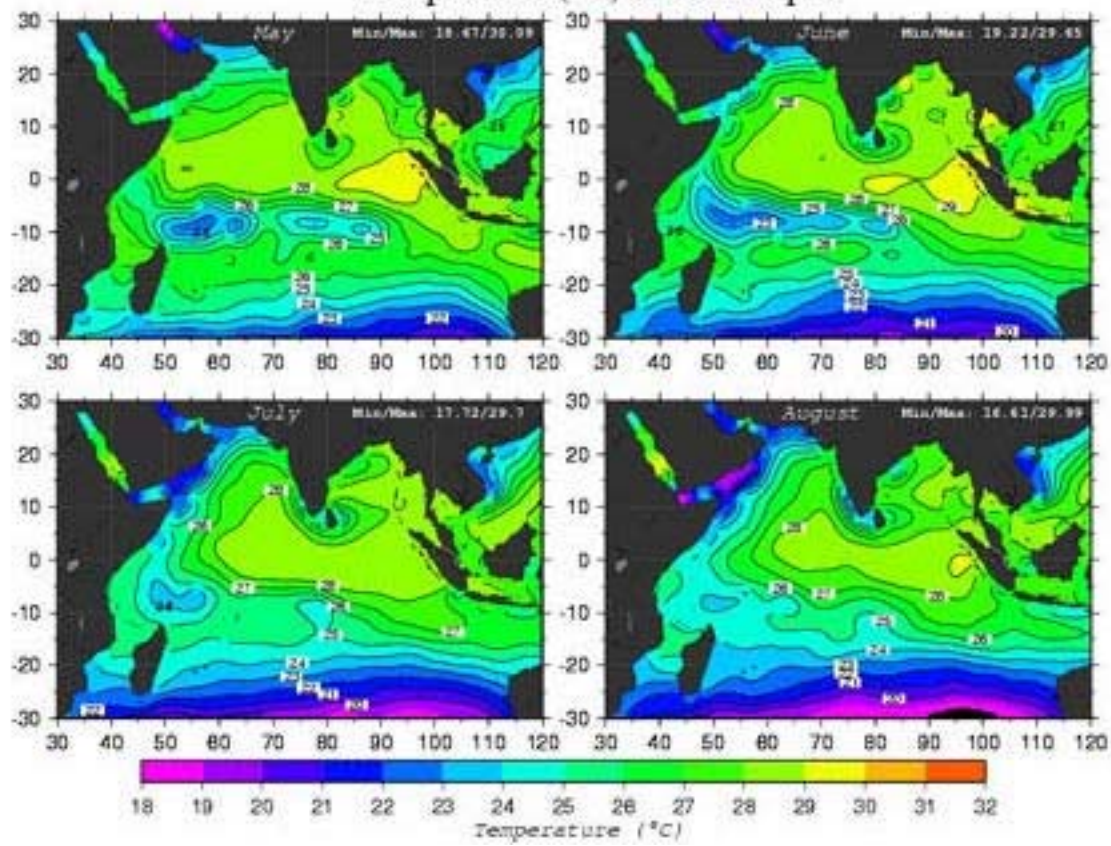
Temperature (°C) at 50 m depth

Fig. B04



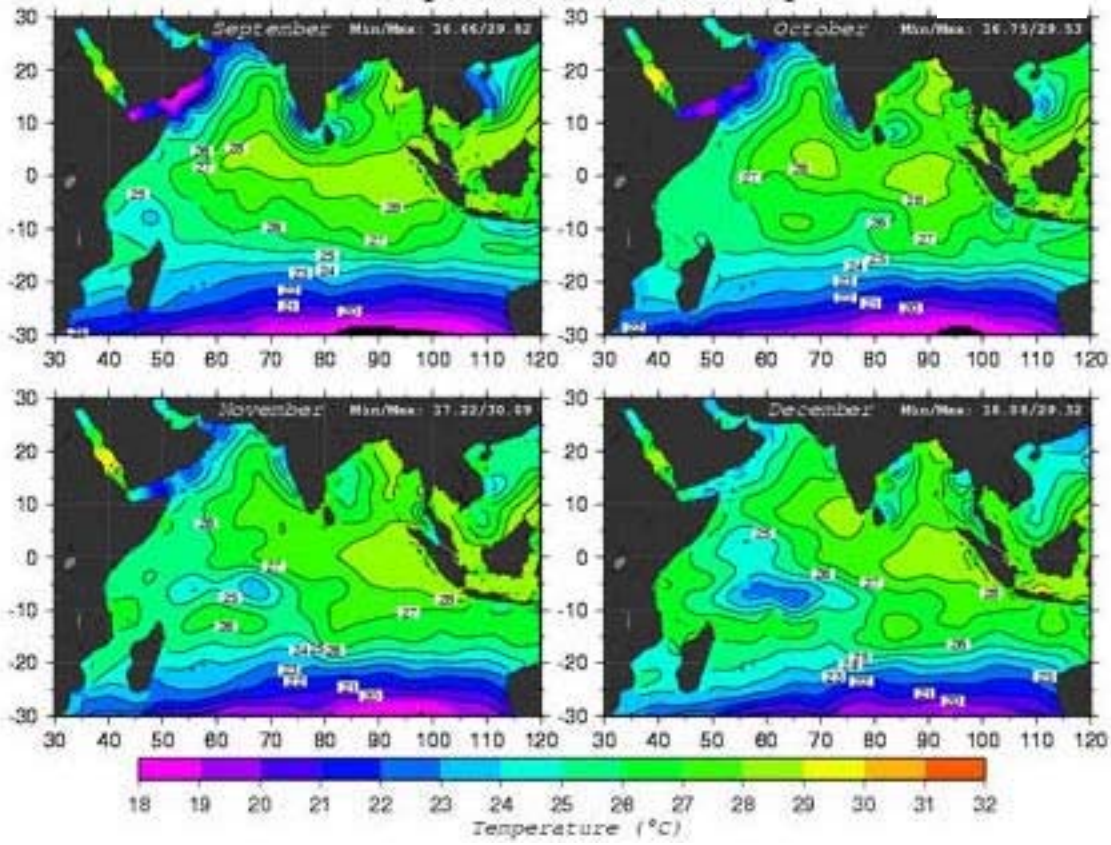
Temperature (°C) at 50 m depth

Fig. B05



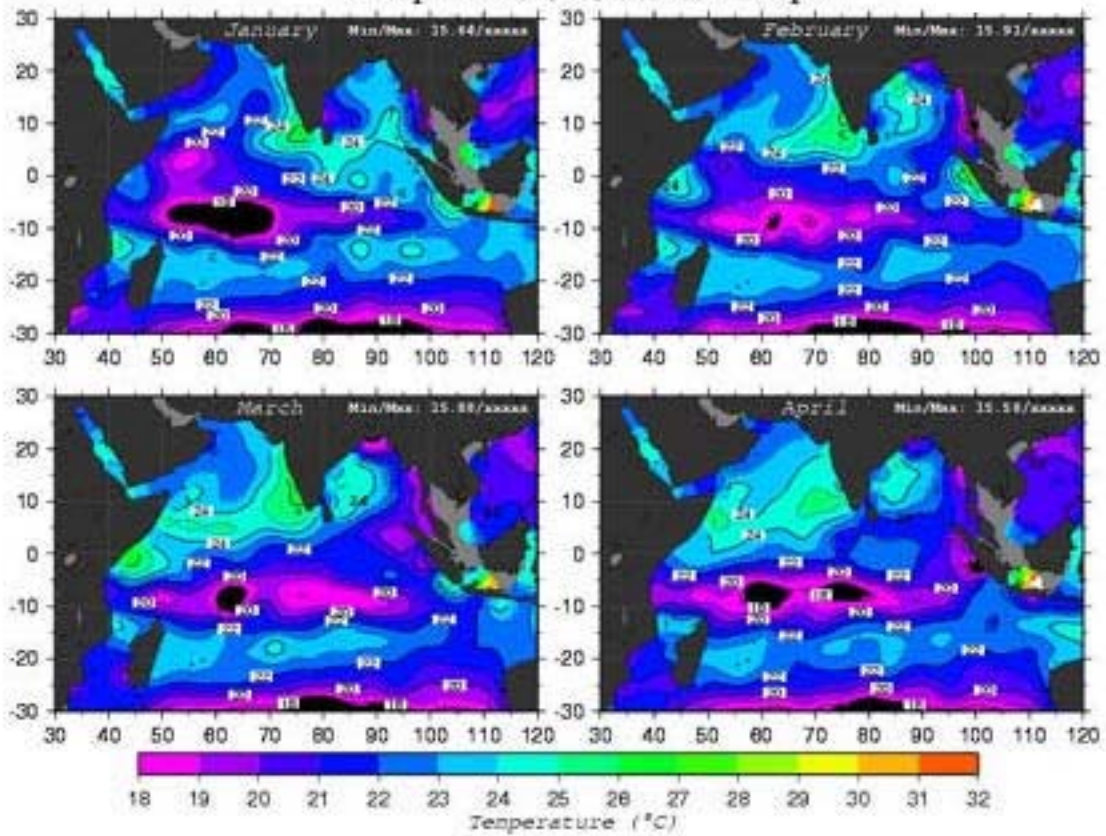
Temperature (°C) at 50 m depth

Fig. B06



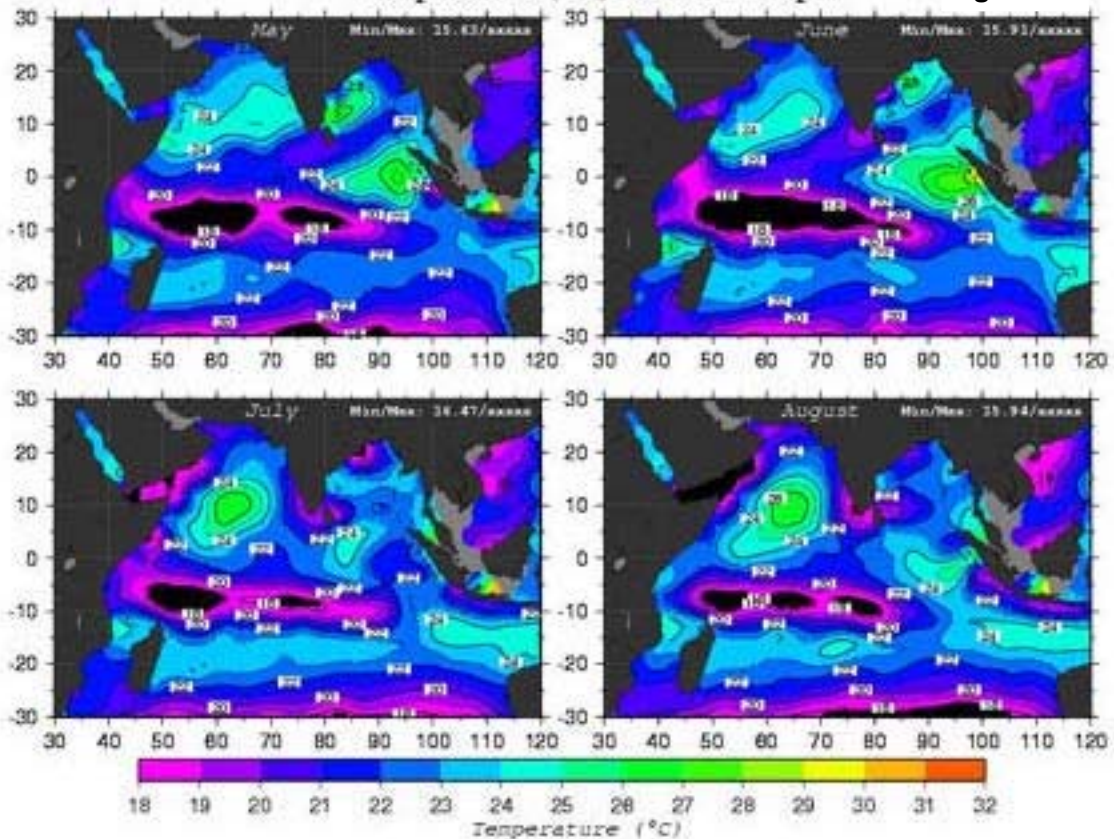
Temperature (°C) at 100 m depth

Fig. B07



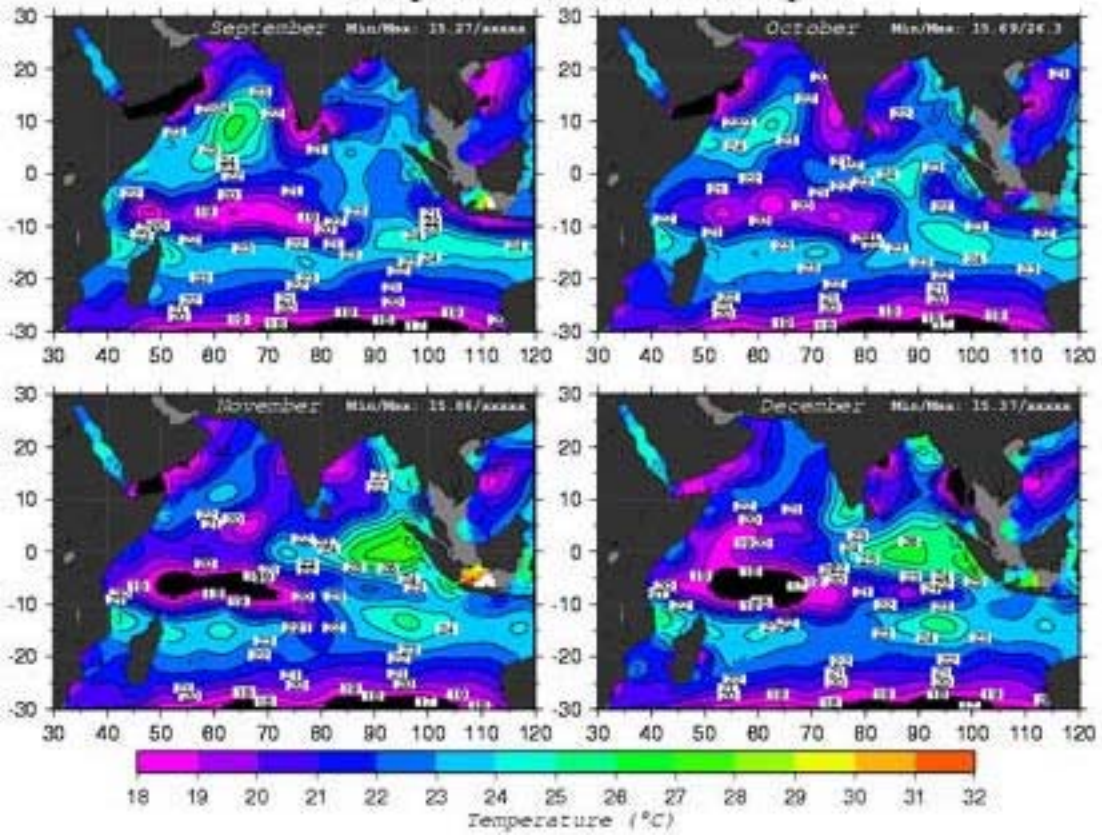
Temperature (°C) at 100 m depth

Fig. B08



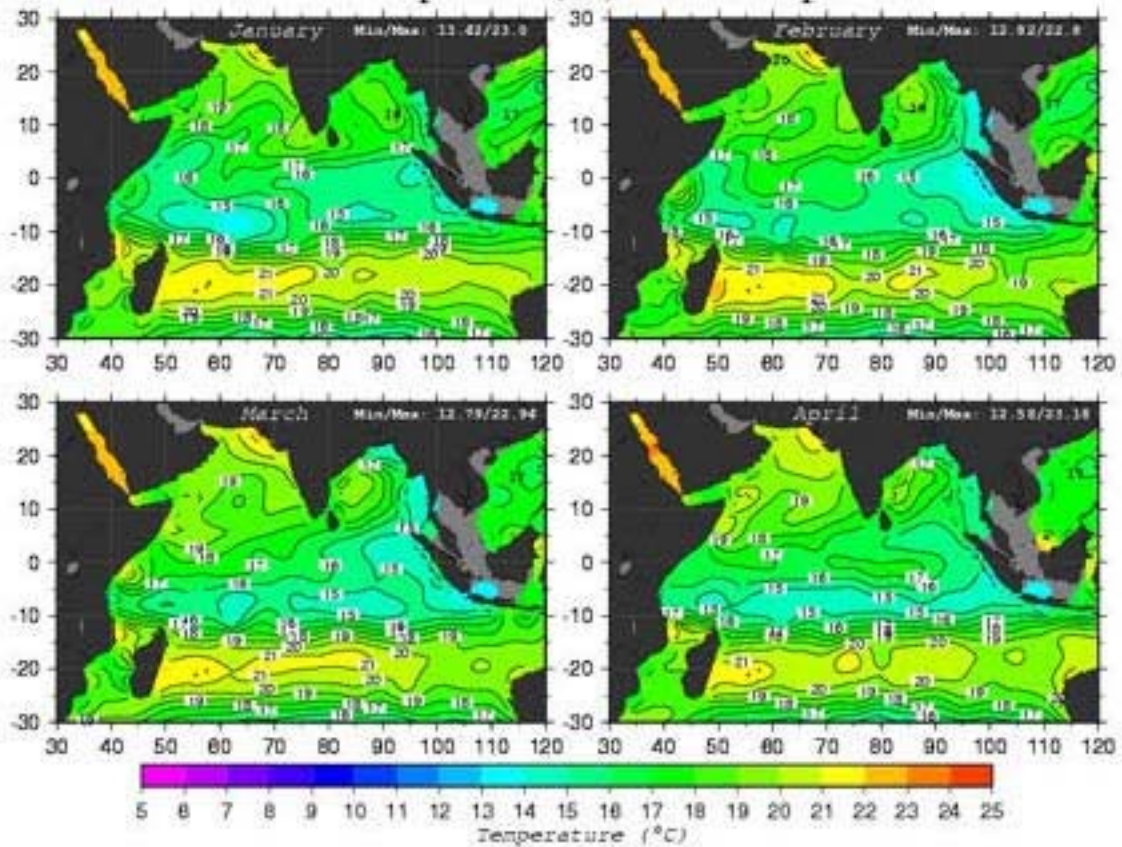
Temperature (°C) at 100 m depth

Fig. B09



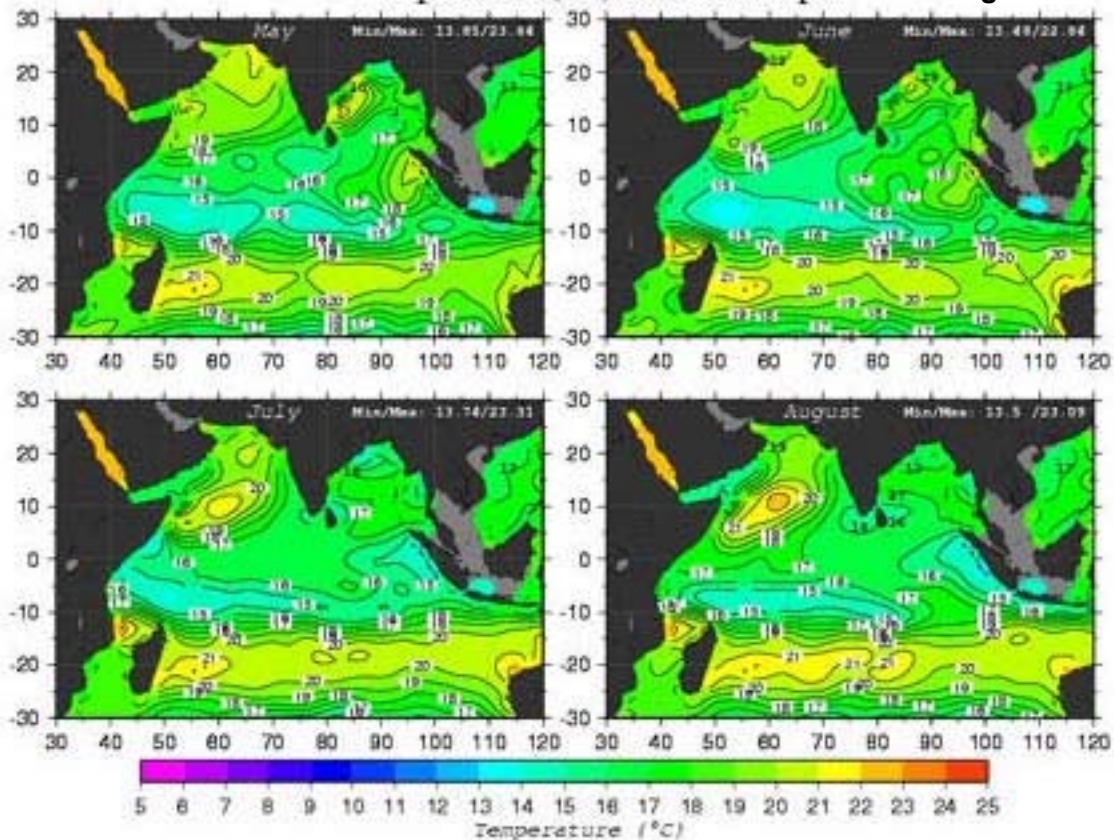
Temperature (°C) at 150 m depth

Fig. B10



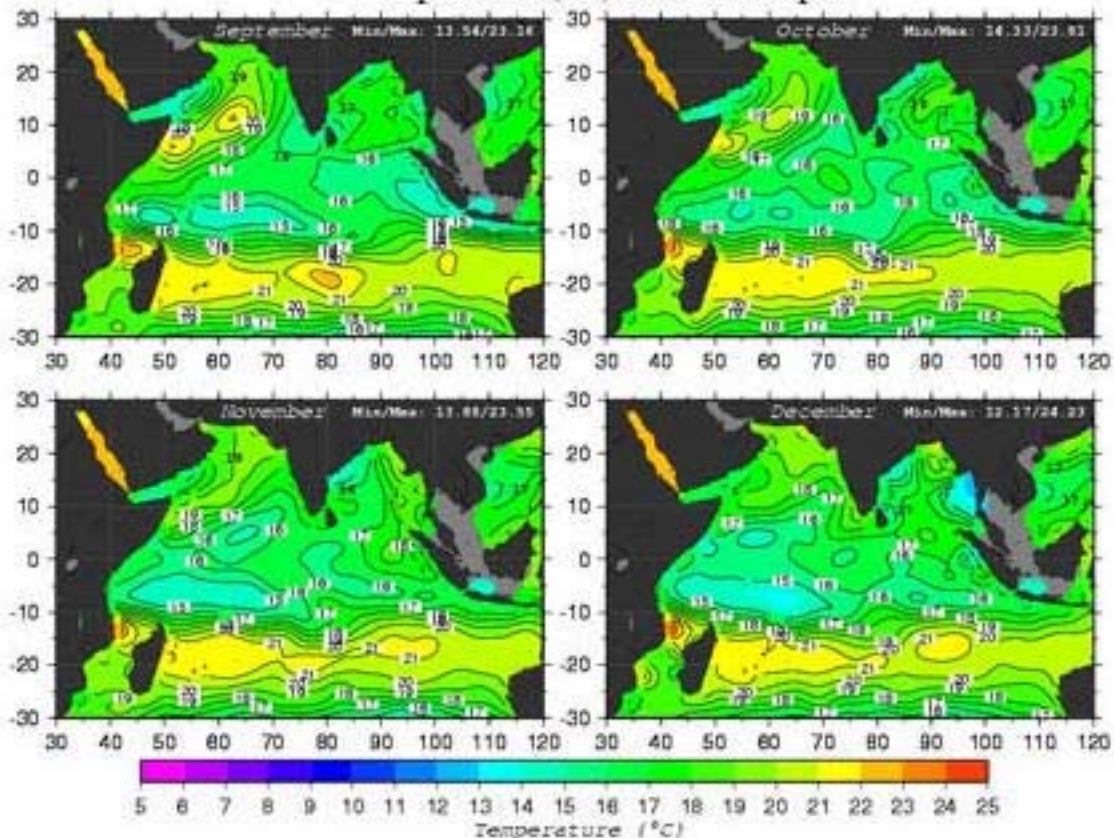
Temperature (°C) at 150 m depth

Fig. B11



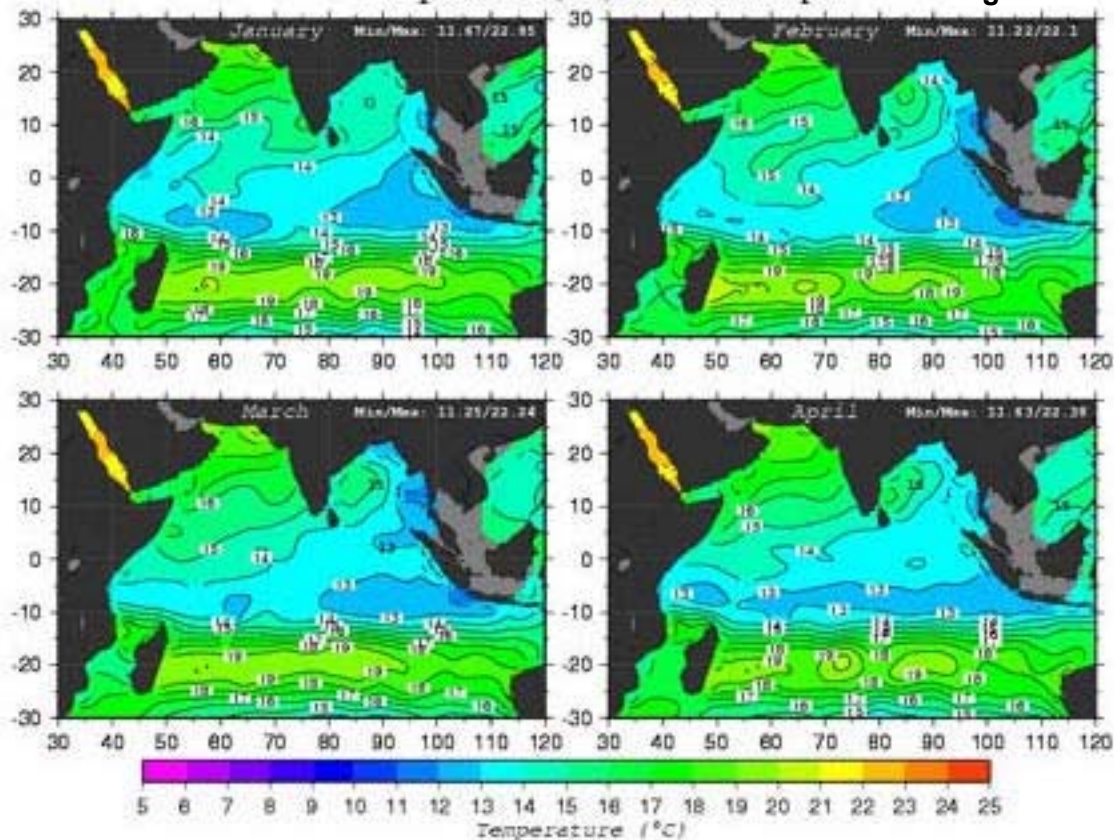
Temperature (°C) at 150 m depth

Fig. B12



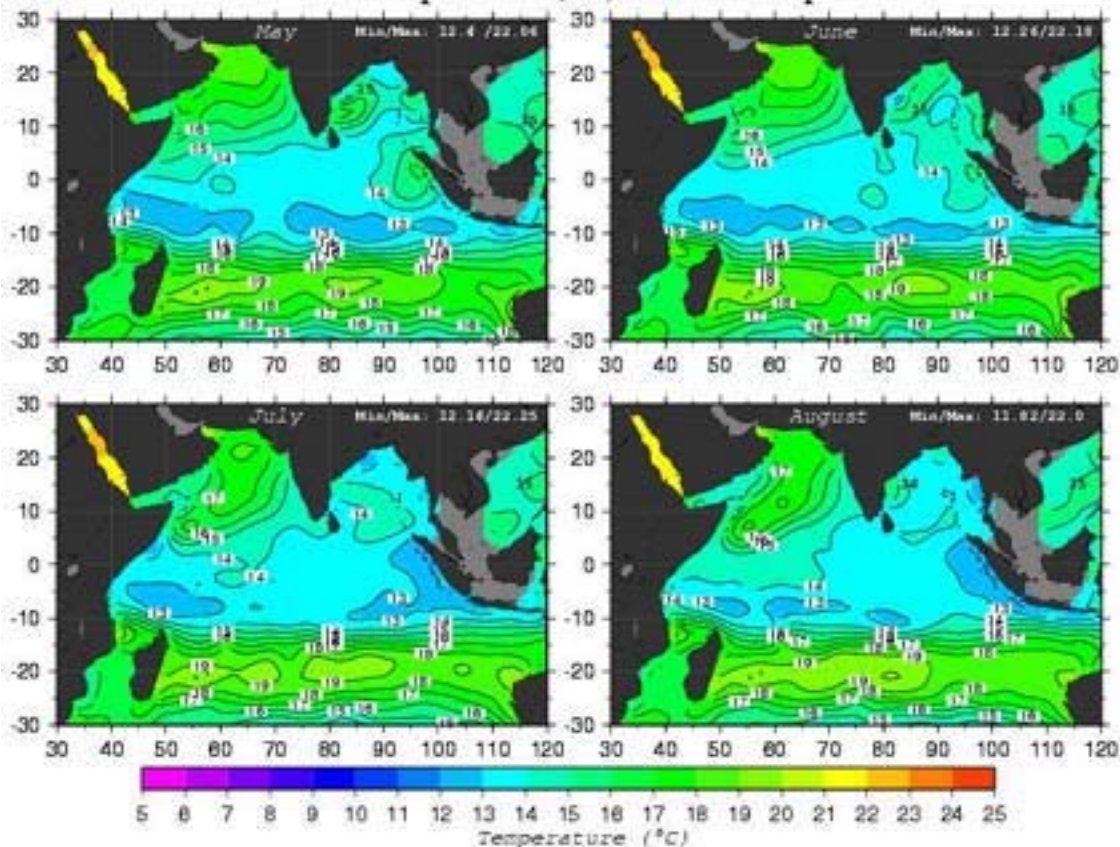
Temperature (°C) at 200 m depth

Fig. B13



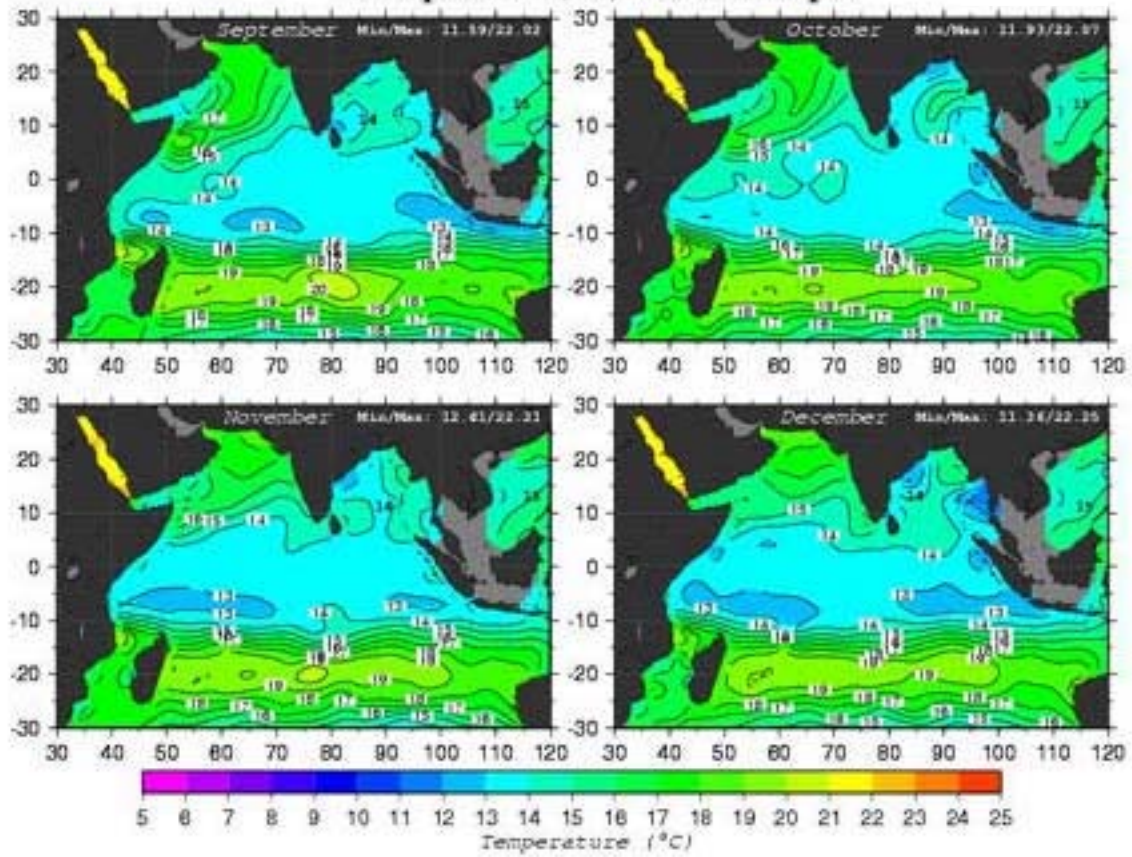
Temperature (°C) at 200 m depth

Fig. B14



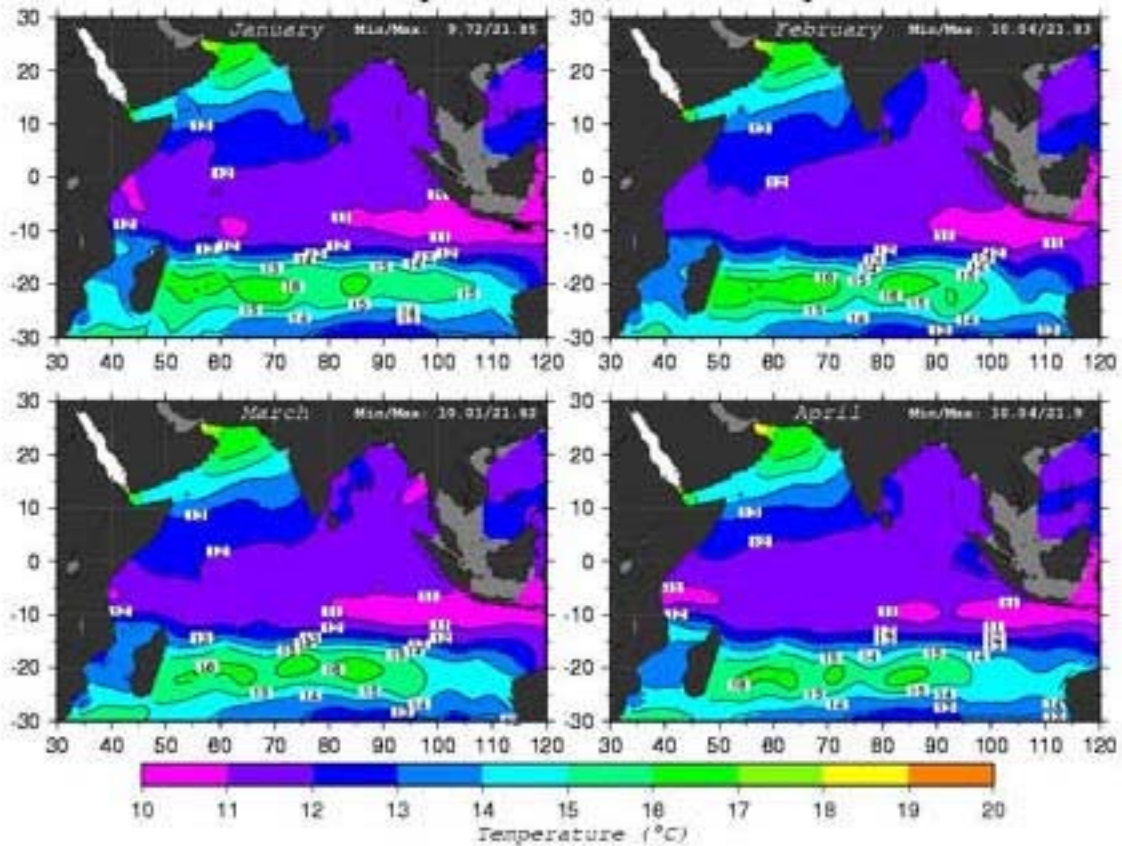
Temperature ($^{\circ}\text{C}$) at 200 m depth

Fig. B15



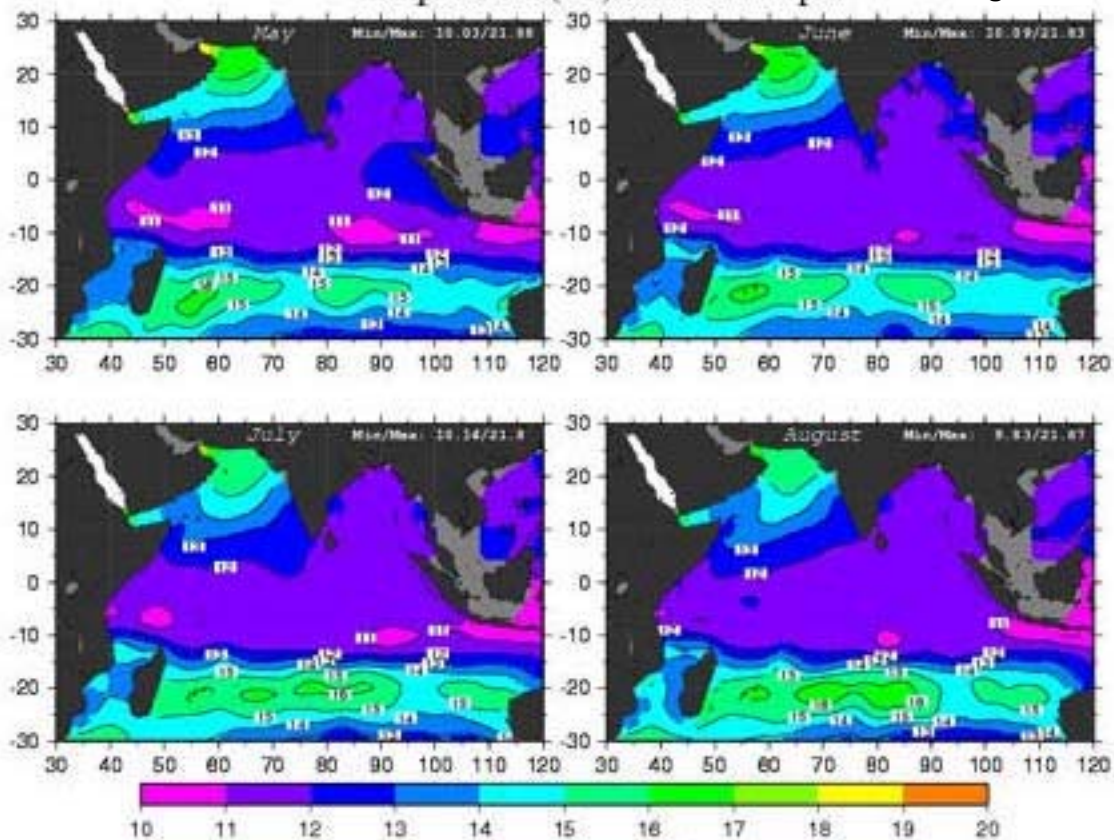
Temperature ($^{\circ}\text{C}$) at 300 m depth

Fig. B16



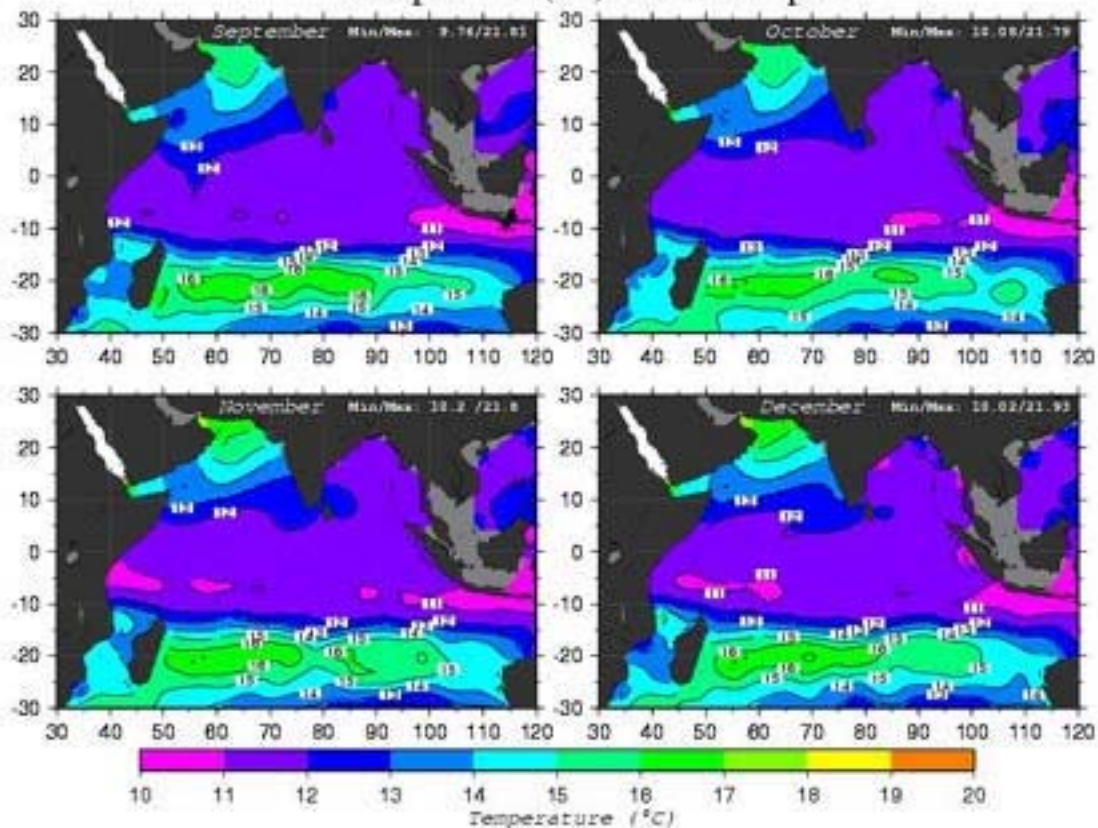
Temperature ($^{\circ}\text{C}$) at 300 m depth

Fig. B17



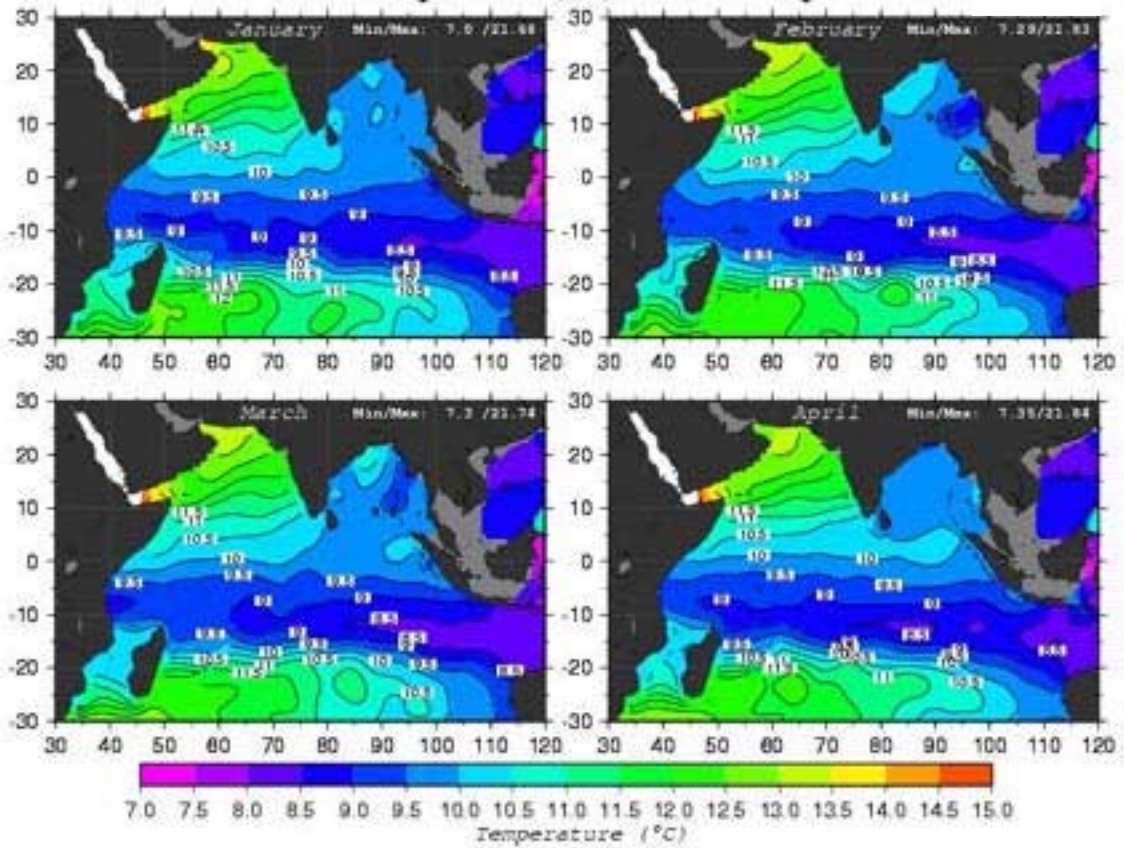
Temperature ($^{\circ}\text{C}$) at 300 m depth

Fig. B18



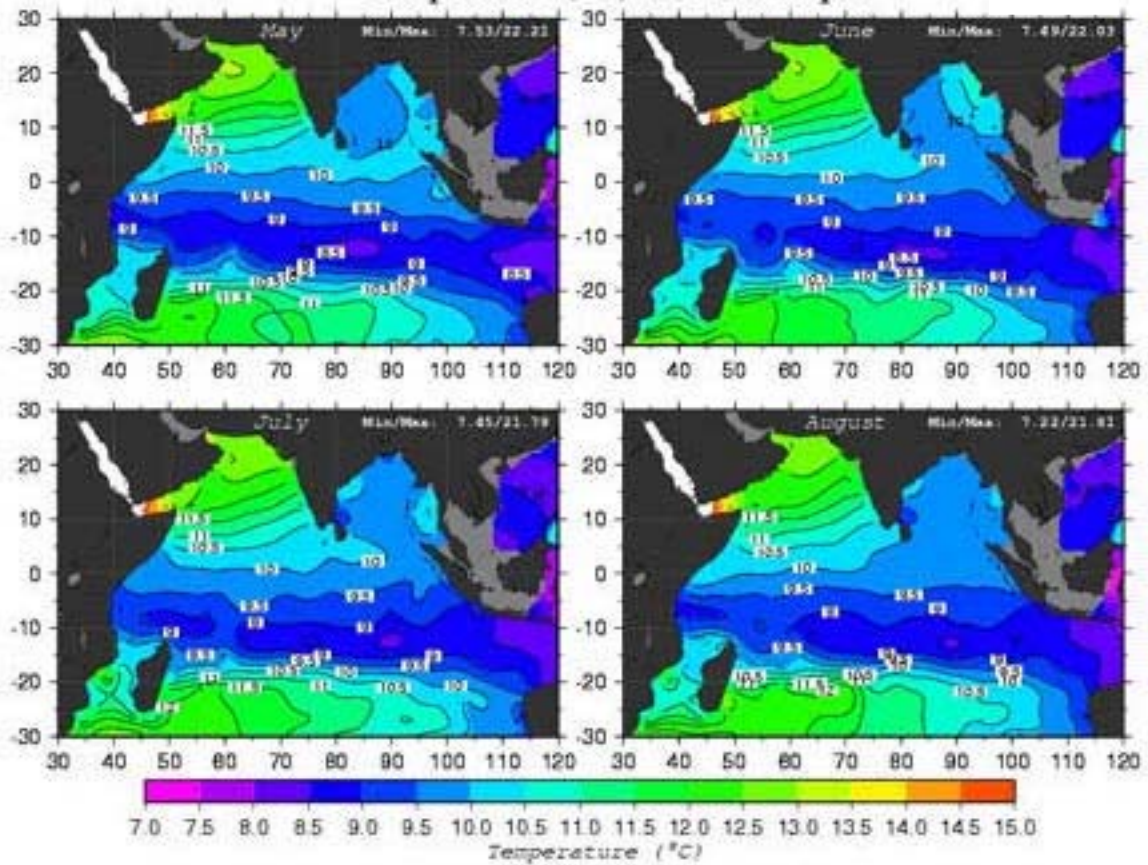
Temperature ($^{\circ}\text{C}$) at 500 m depth

Fig. B19



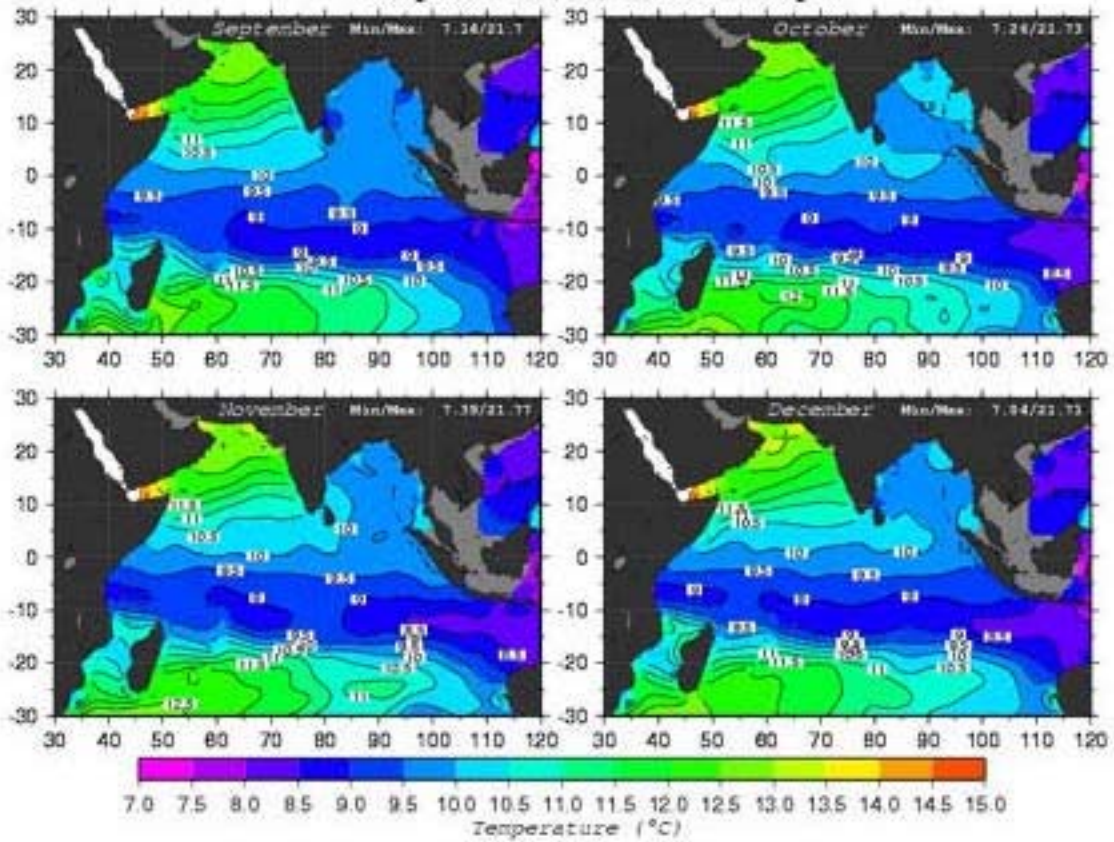
Temperature ($^{\circ}\text{C}$) at 500 m depth

Fig. B20



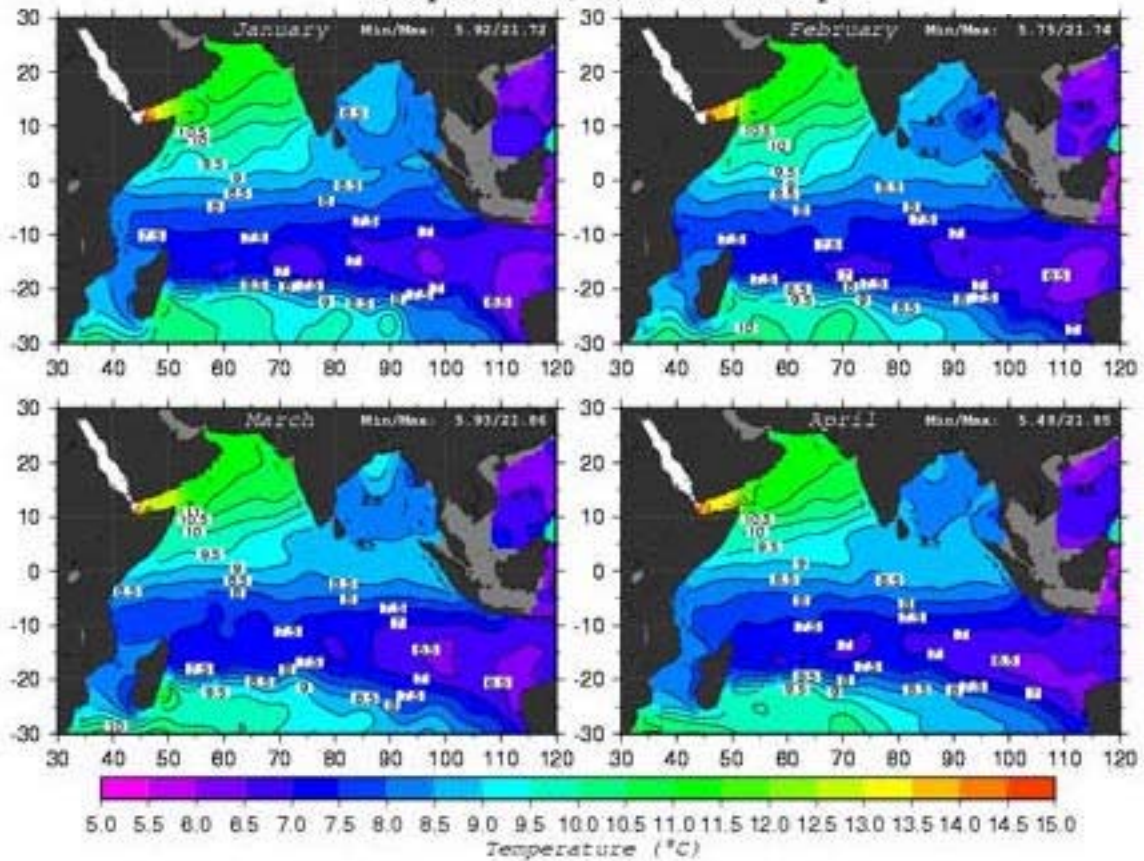
Temperature (°C) at 500 m depth

Fig. B21



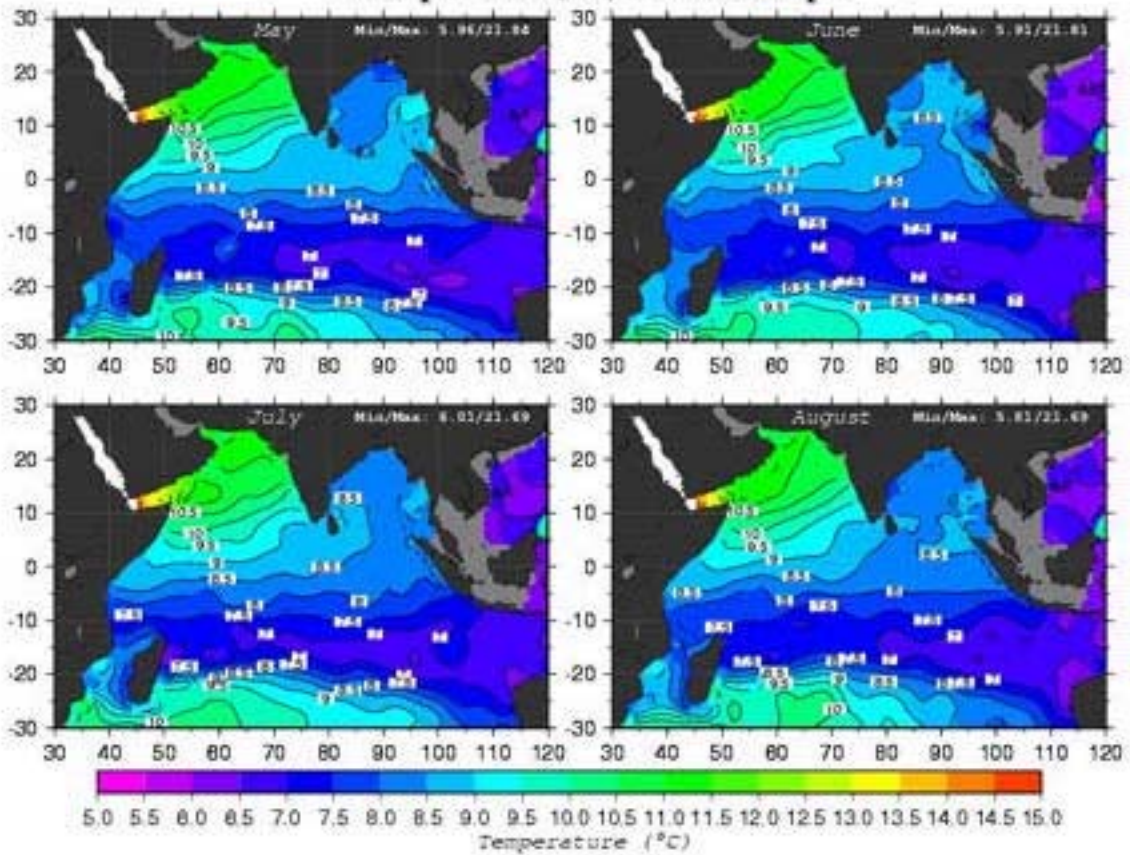
Temperature (°C) at 700 m depth

Fig. B22



Temperature (°C) at 700 m depth

Fig. B23



Temperature (°C) at 700 m depth

Fig. B24

