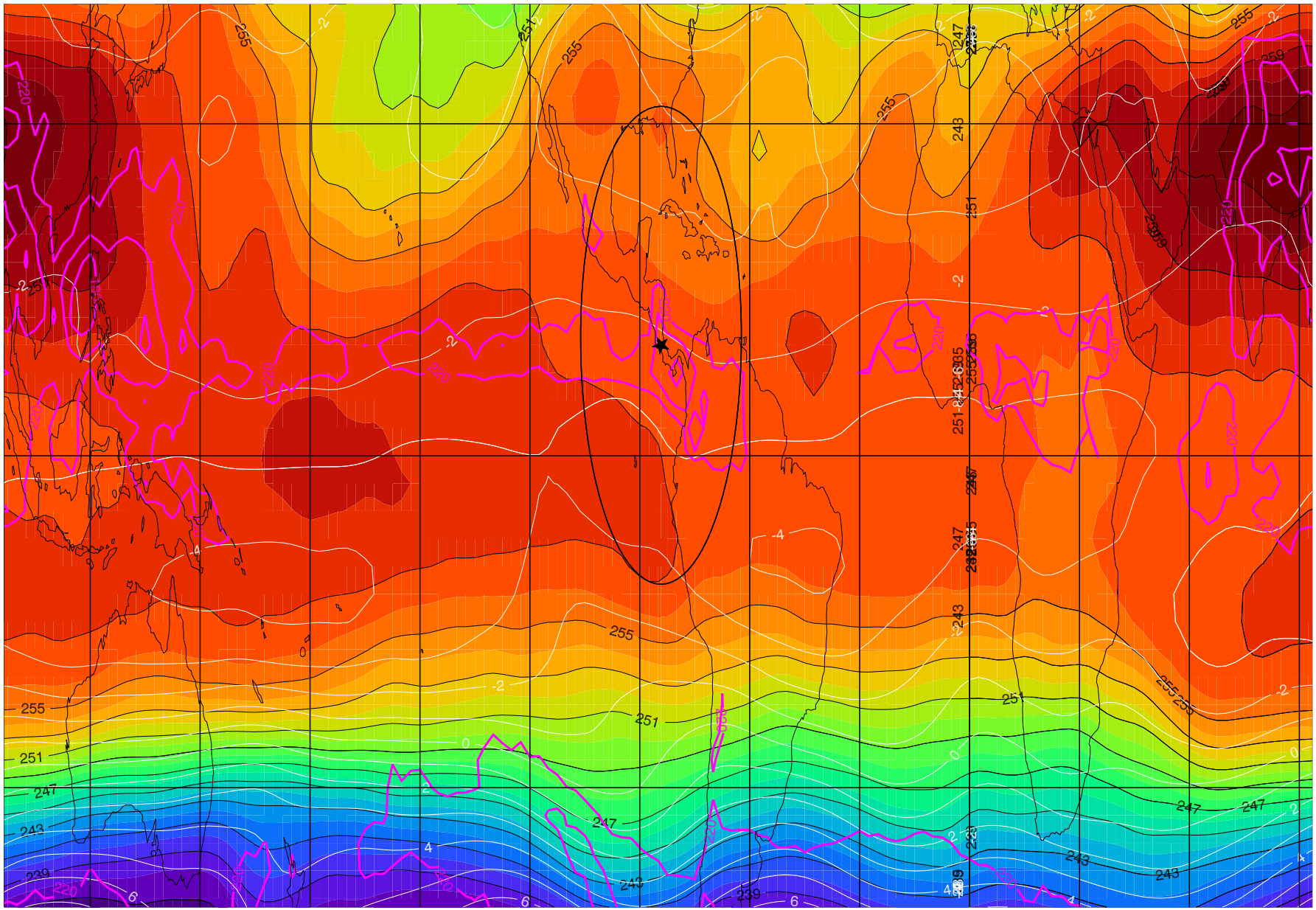400 hPa Temp. (K) July 2000.00