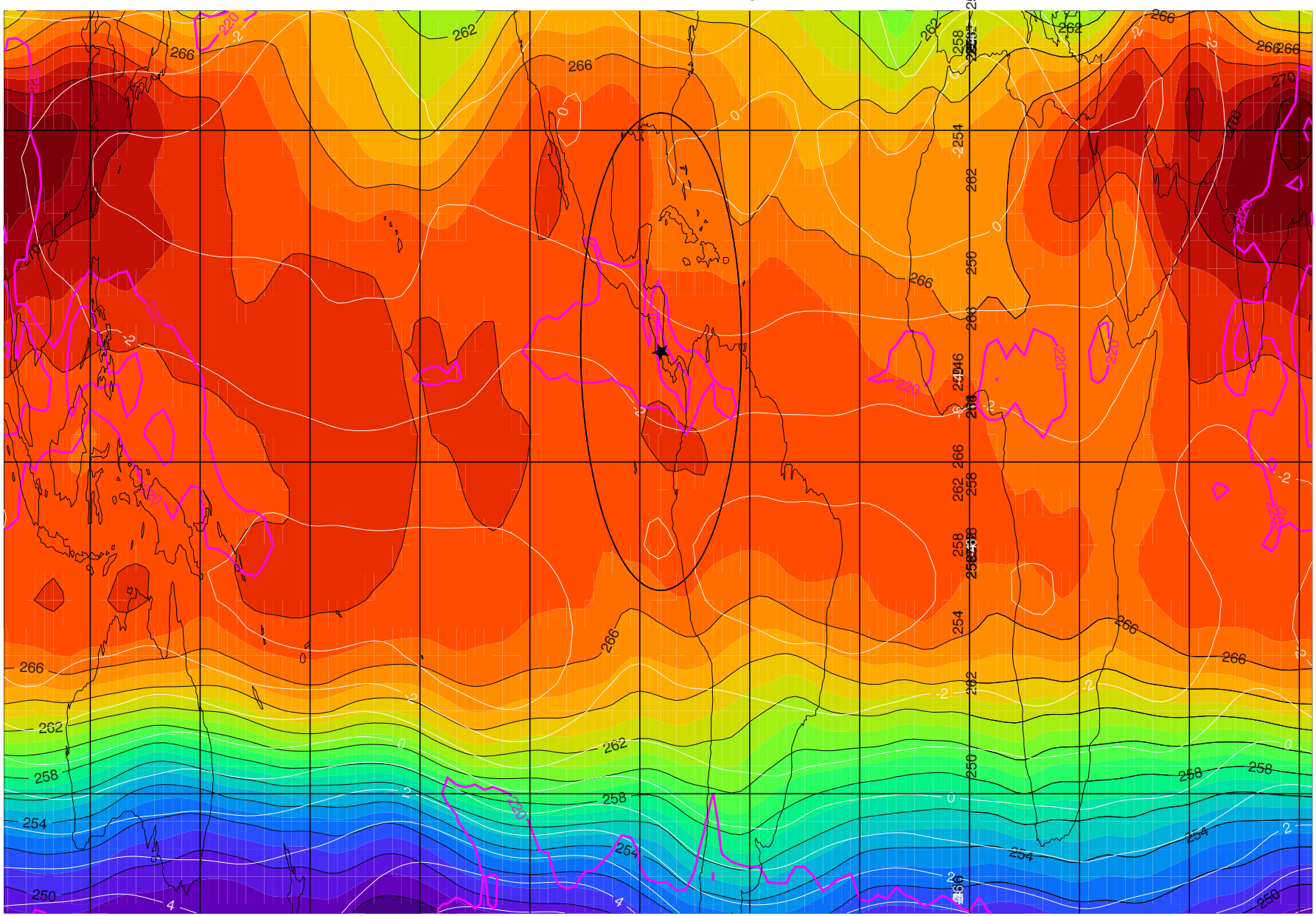500 hPa Temp. (K) July 1979.00