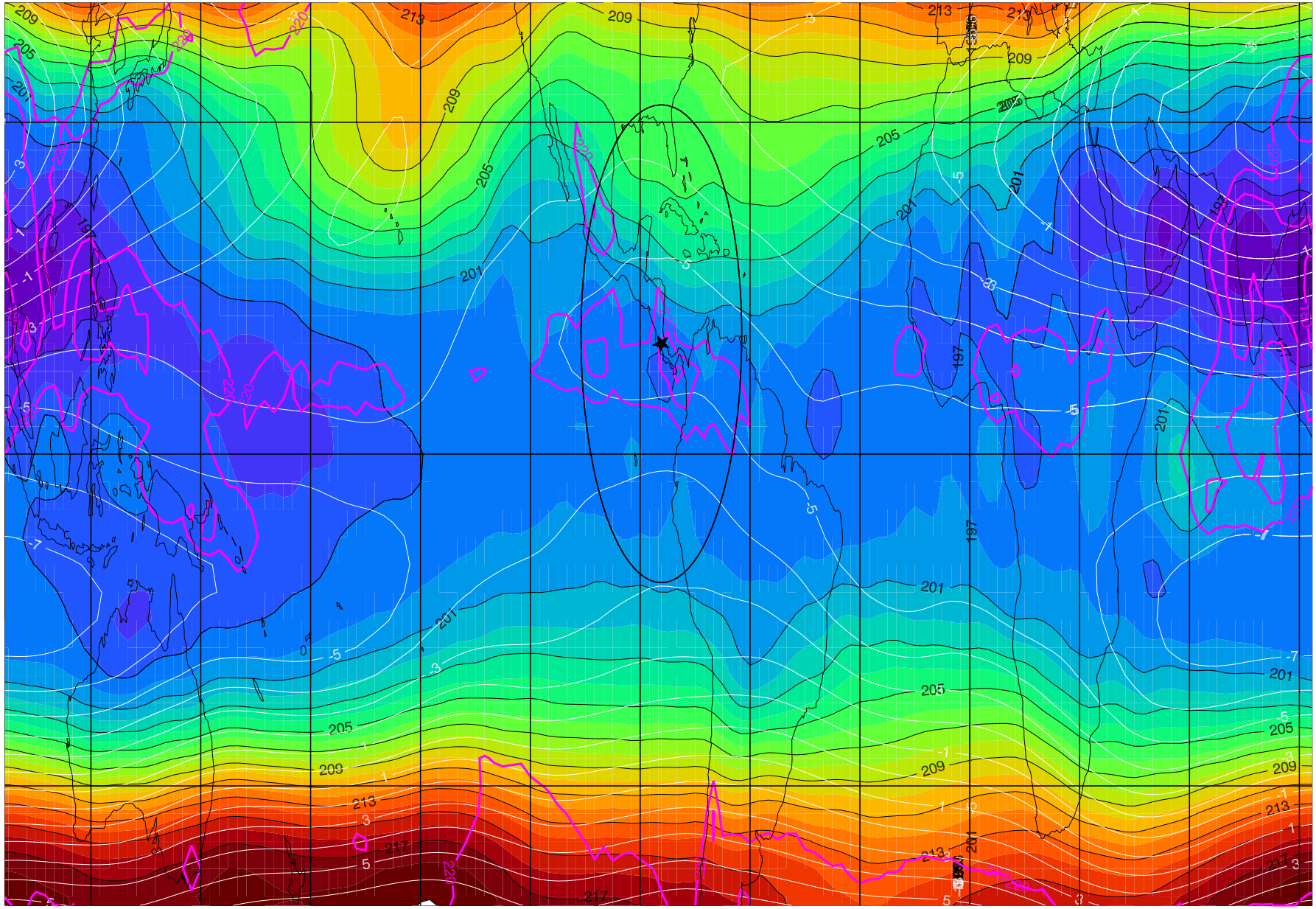100 hPa Temp. (K) July 1991.00