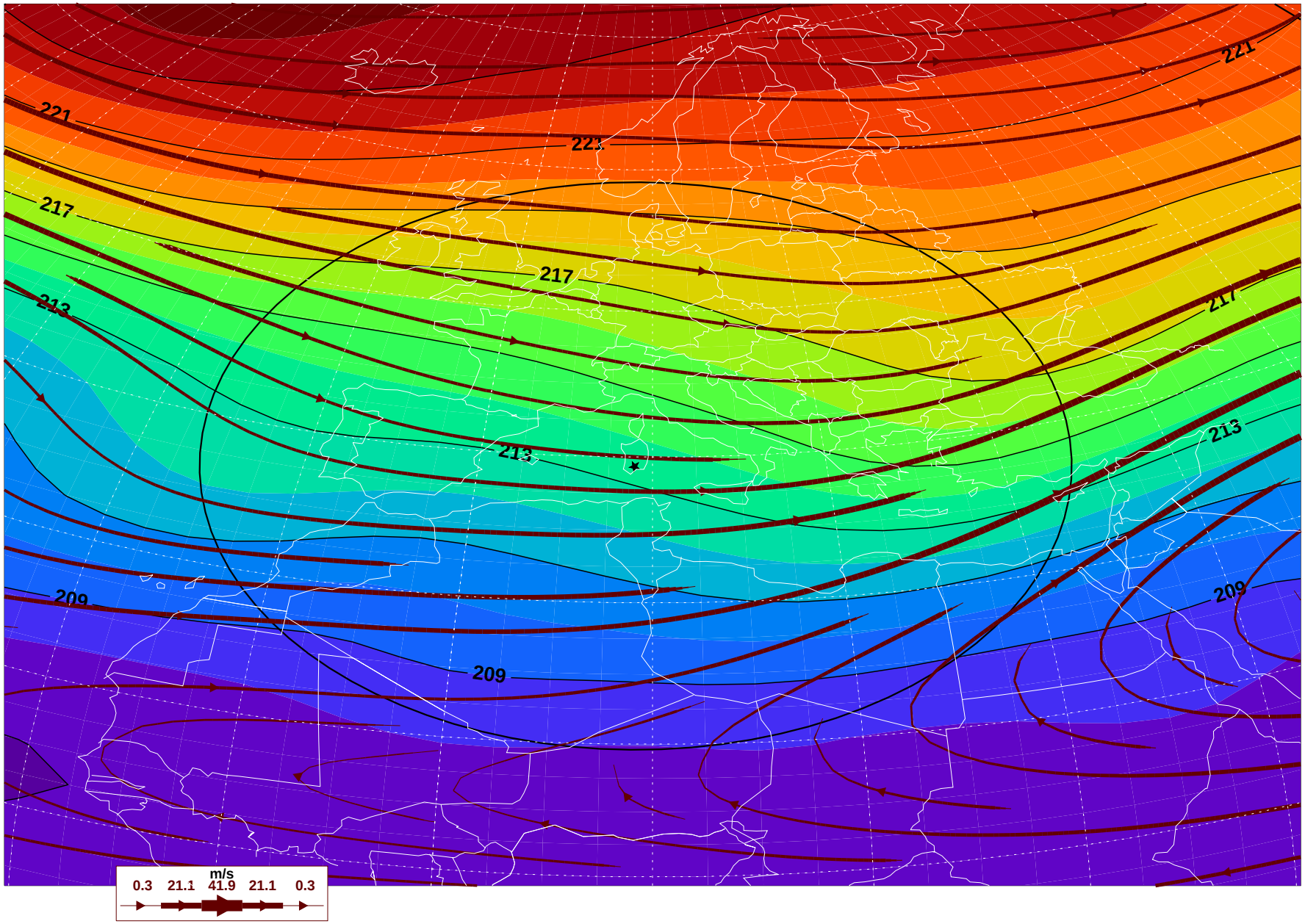Temperature (K) September 1979-2009 150 hPa