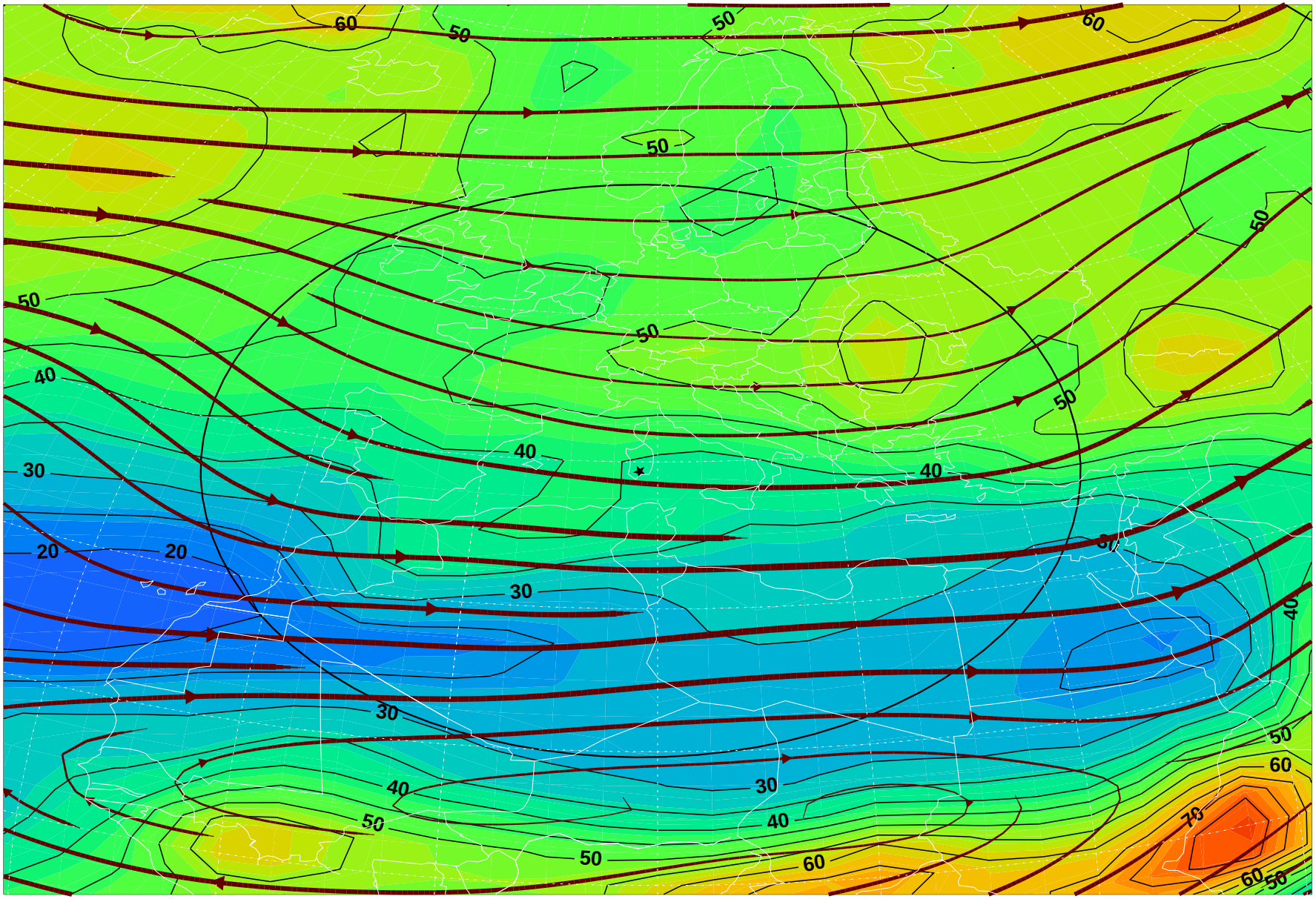Relative Humidity (%) April 1979-2009 600 hPa