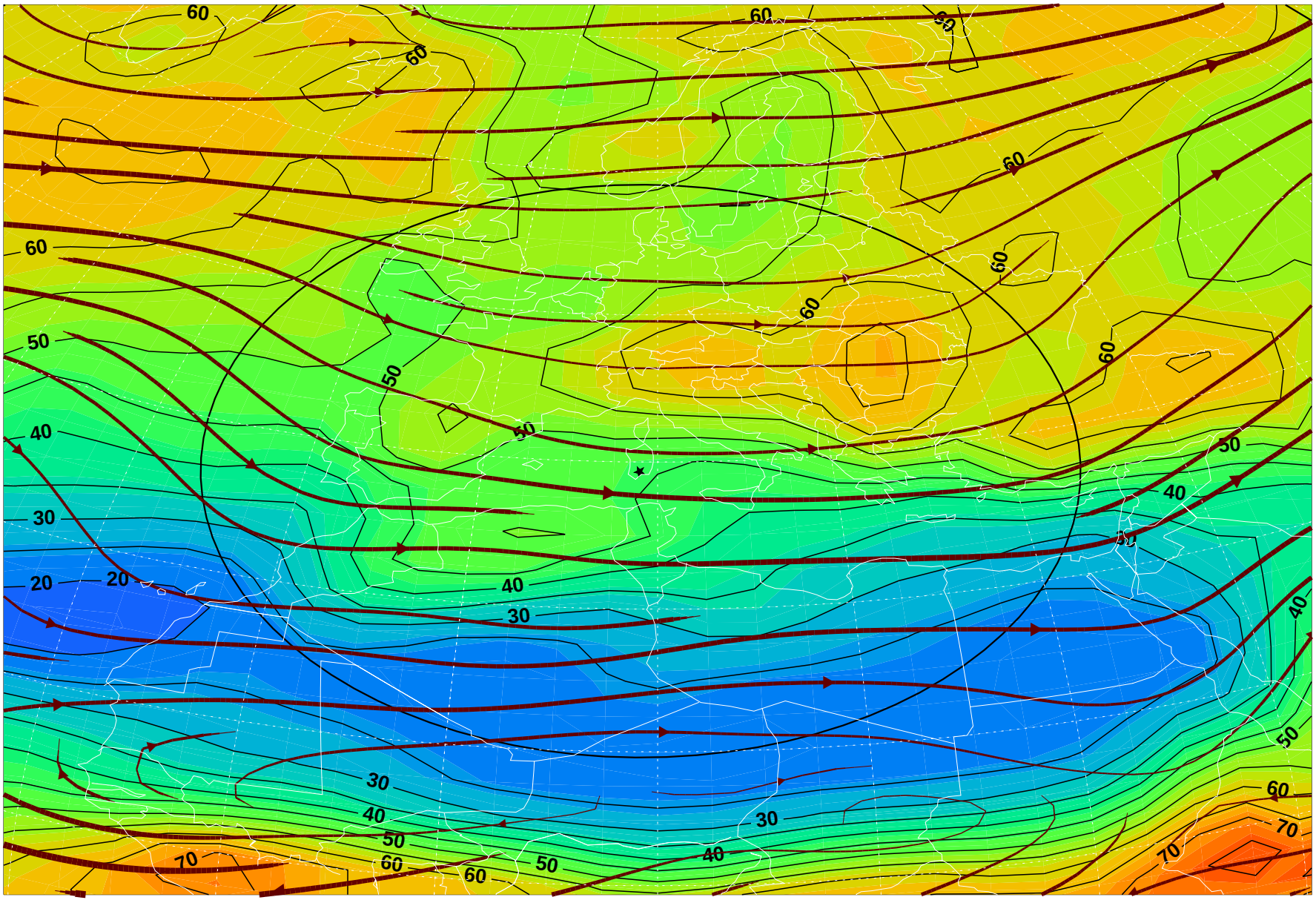# Relative Humidity (%) April 1979-2009 700 hPa