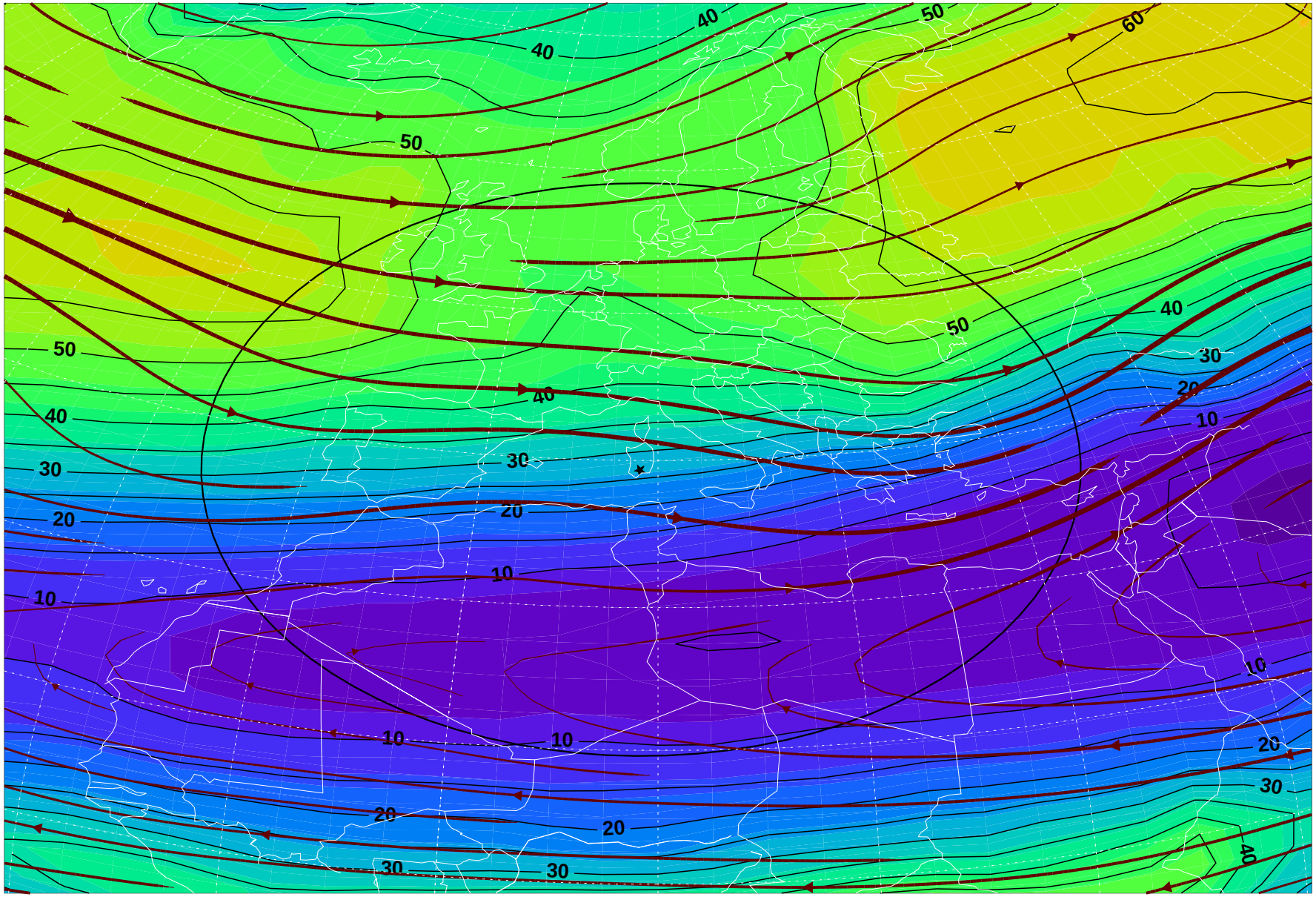# Relative Humidity (%) July 1979-2009 300 hPa