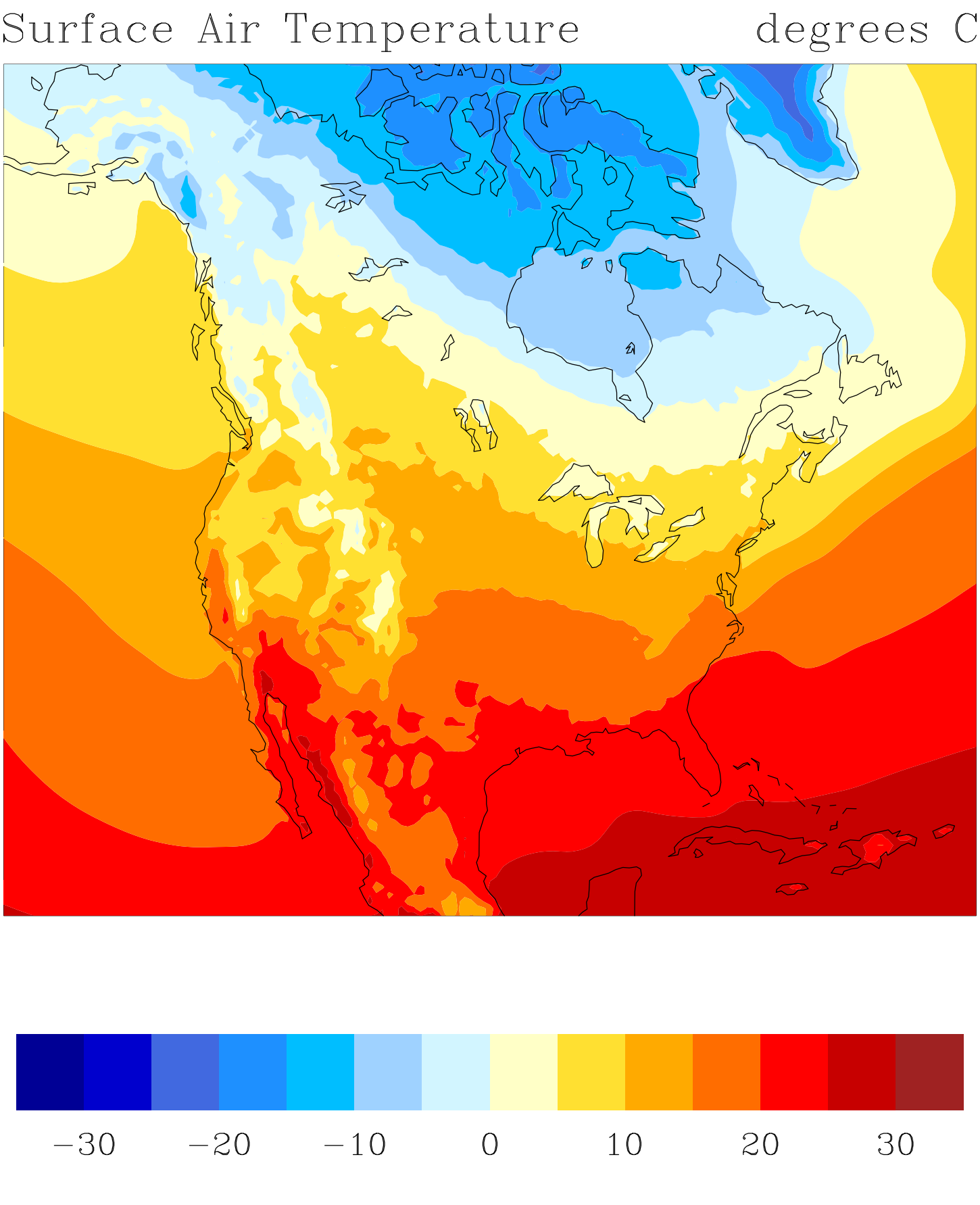HRM3+NCEP, MAM avg, 1980-2004