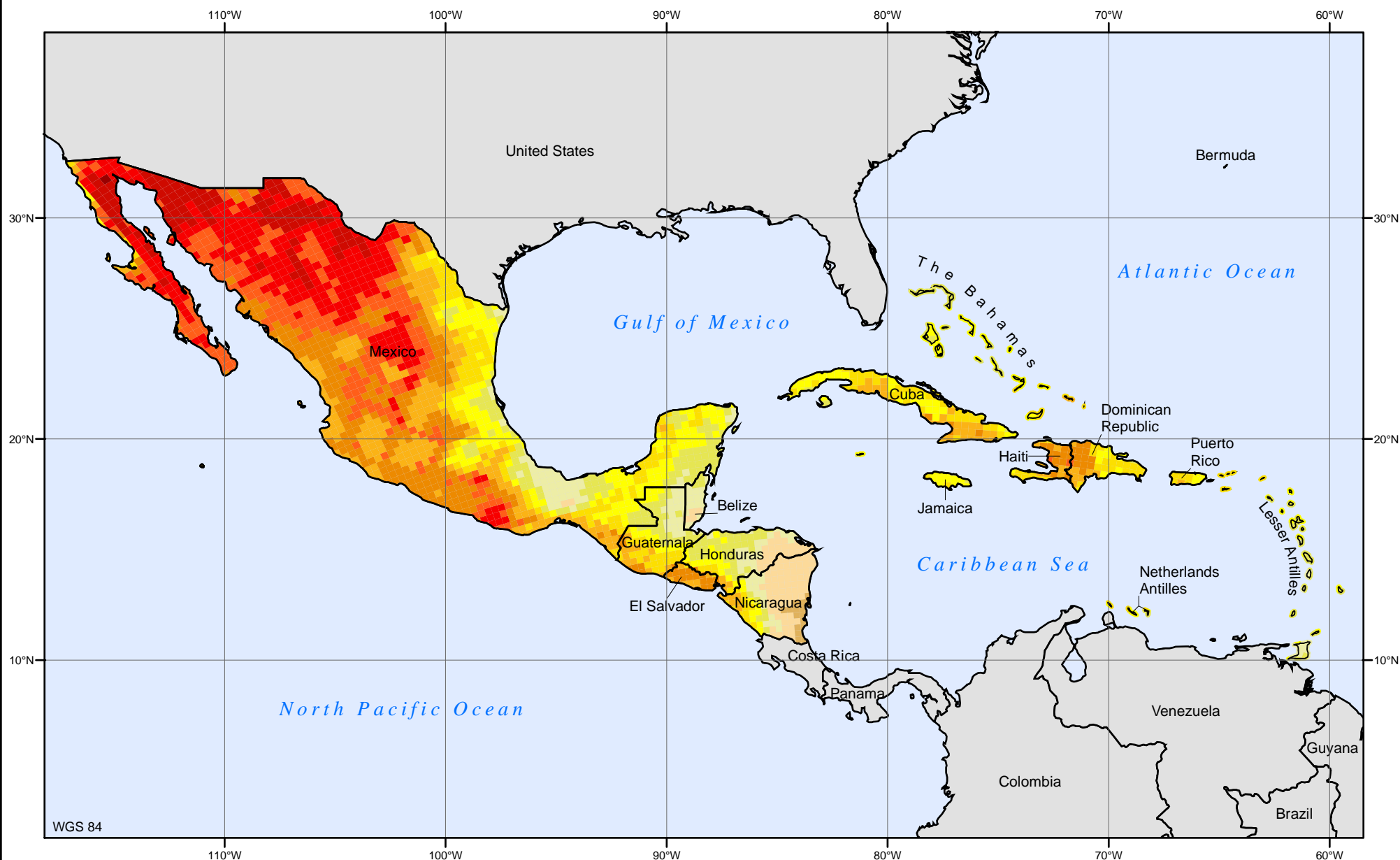


Direct Normal Solar Radiation - Annual



kWh/m²/day

> 9	7.0 - 7.5	5.0 - 5.5	3.0 - 3.5
8.5 - 9.0	6.5 - 7.0	4.5 - 5.0	2.5 - 3.0
8.0 - 8.5	6.0 - 6.5	4.0 - 4.5	2.0 - 2.5
7.5 - 8.0	5.5 - 6.0	3.5 - 4.0	< 2

Model estimates of monthly average daily total radiation using inputs derived from satellite and surface observations of cloud cover, aerosol optical depth, precipitable water vapor, albedo, atmospheric pressure and ozone sampled at a 40km resolution.



AM/dircarib/11DEC03