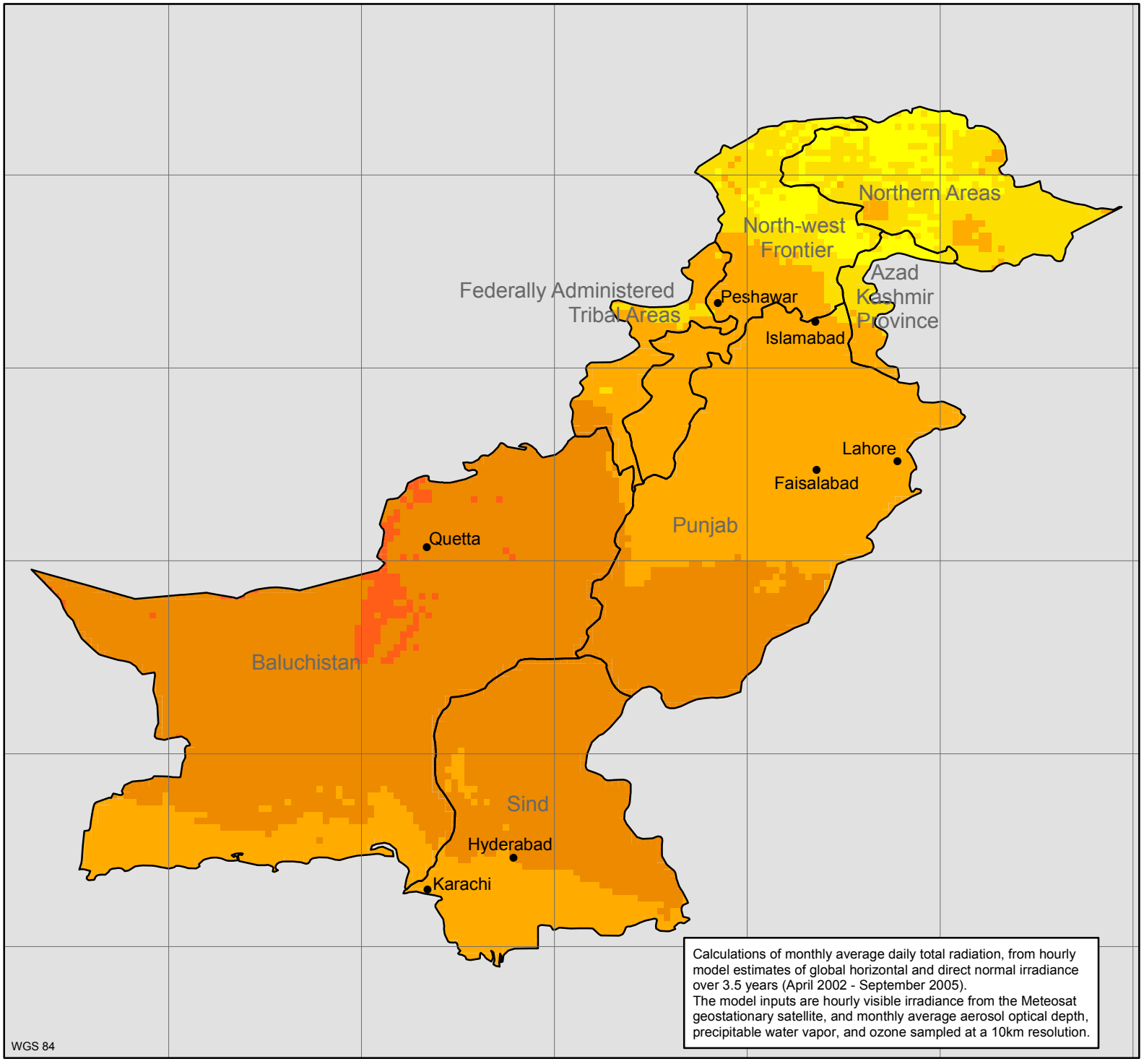
Pakistan Flat Plate Tilted at Latitude

Annual



Calculations of monthly average daily total radiation, from hourly model estimates of global horizontal and direct normal irradiance over 3.5 years (April 2002 - September 2005).
The model inputs are hourly visible irradiance from the Meteosat geostationary satellite, and monthly average aerosol optical depth, precipitable water vapor, and ozone sampled at a 10km resolution.

kWh/m²/day

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

0 100 200 400
Kilometers

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