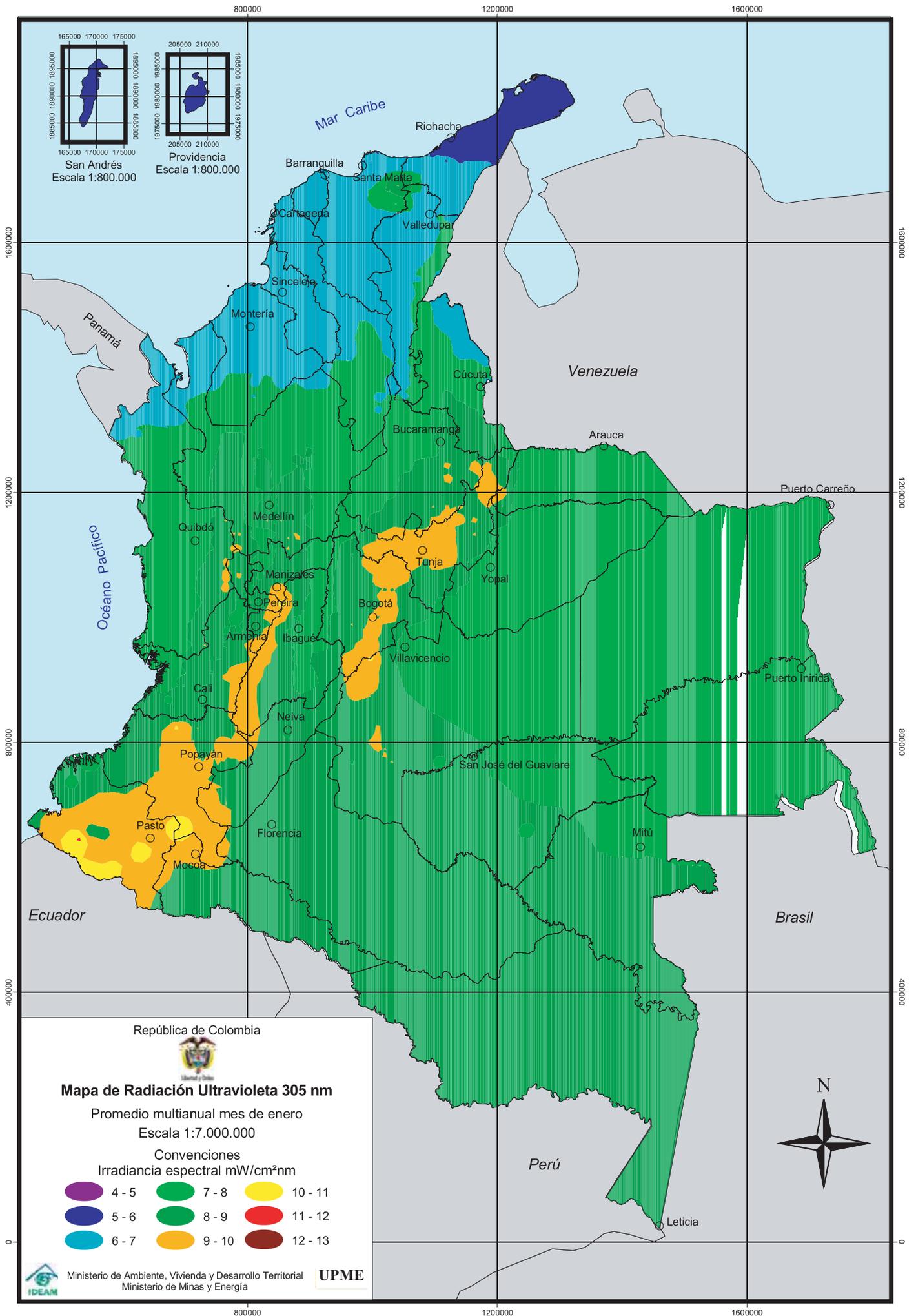
The background of the page is a faded, sepia-toned map. A prominent feature is a circular inset in the center, which contains a detailed illustration of a human face, possibly a deity or a historical figure, with a crown and ornate features. The map itself shows various geographical features, including coastlines and what appears to be a grid of latitude and longitude lines. The overall aesthetic is historical and academic.

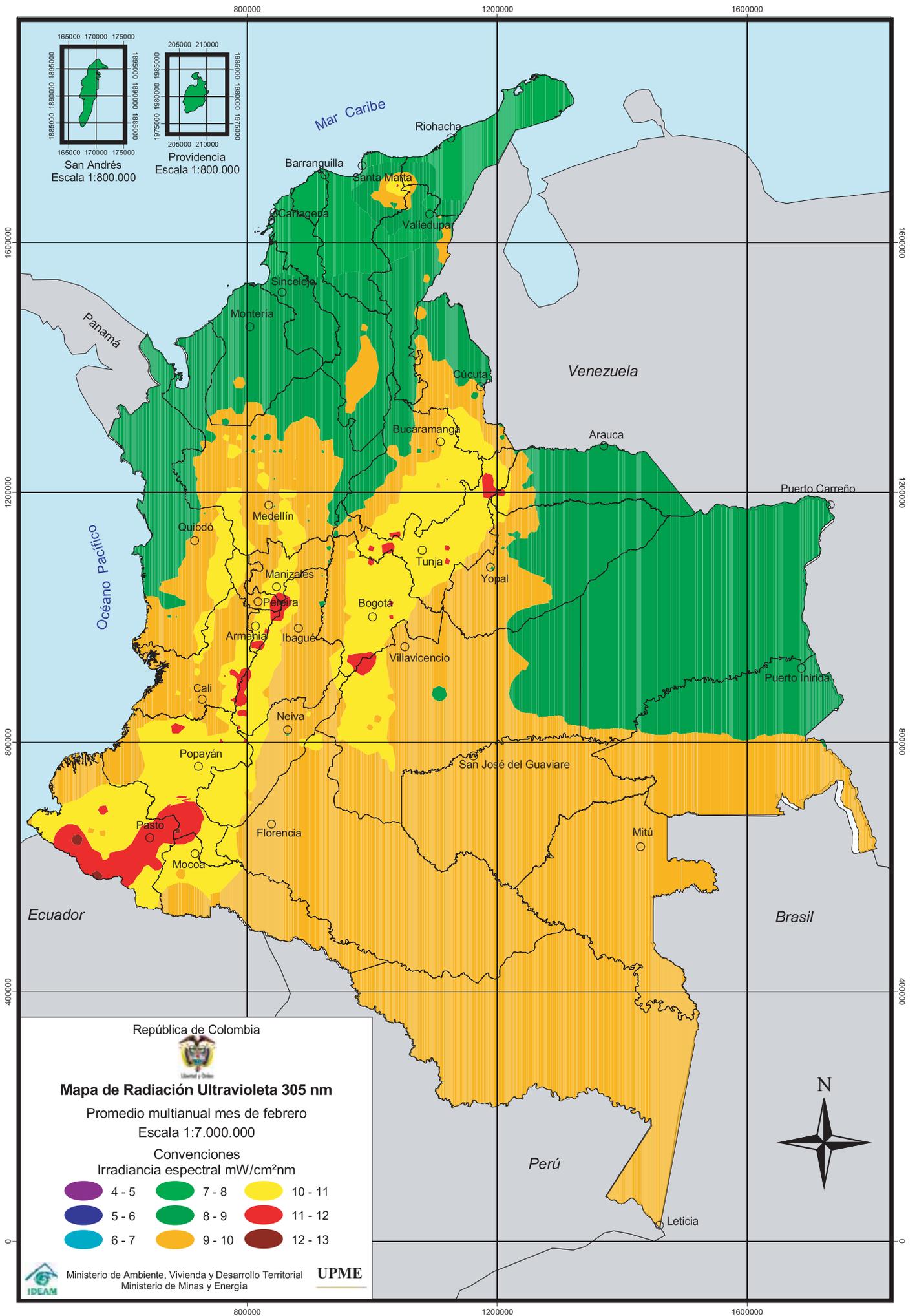
**Mapas de Radiación
Ultravioleta Banda 305 nm**

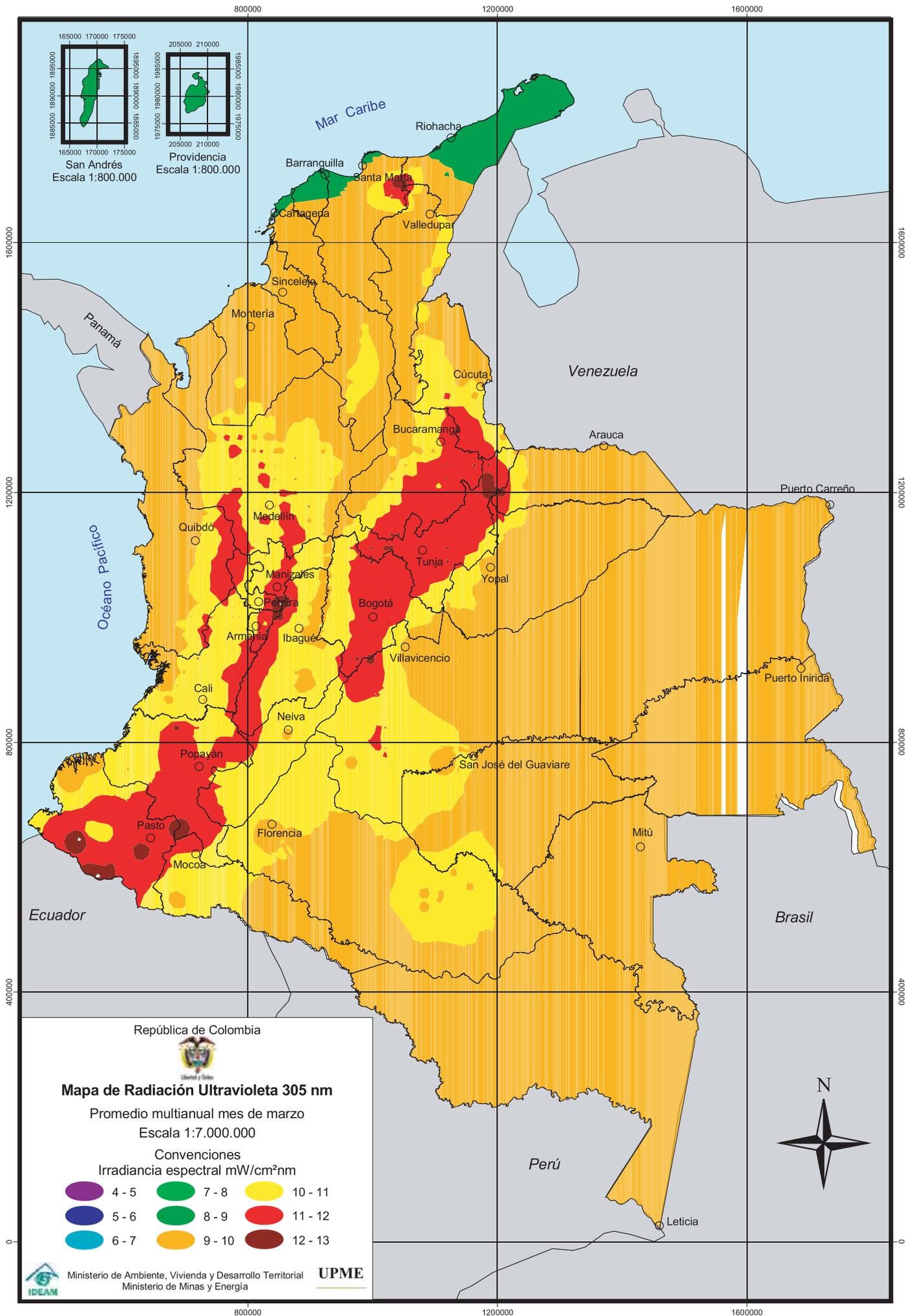
MAPAS DE RADIACIÓN ULTRAVIOLETA BANDA 305 nm

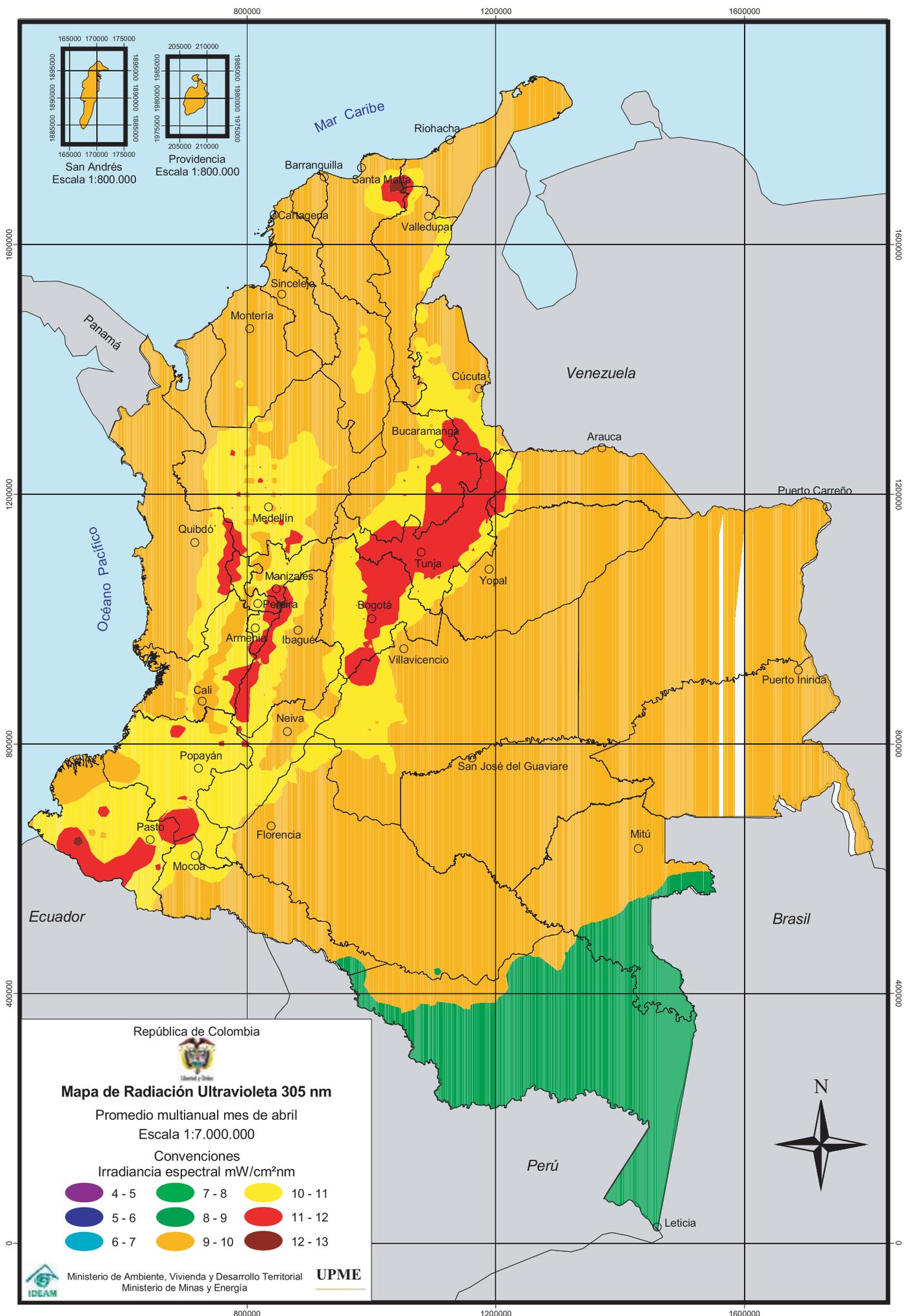
Mediante convenciones de colores, donde la variación desde el lila hasta el café indica una mayor intensidad, se muestra una colección de 13 mapas –uno para cada mes del año y uno promedio anual–, se ilustra una aproximación de promedios mensuales de la intensidad energética de la radiación ultravioleta con longitud de onda 305 nm, que incide sobre el territorio colombiano.

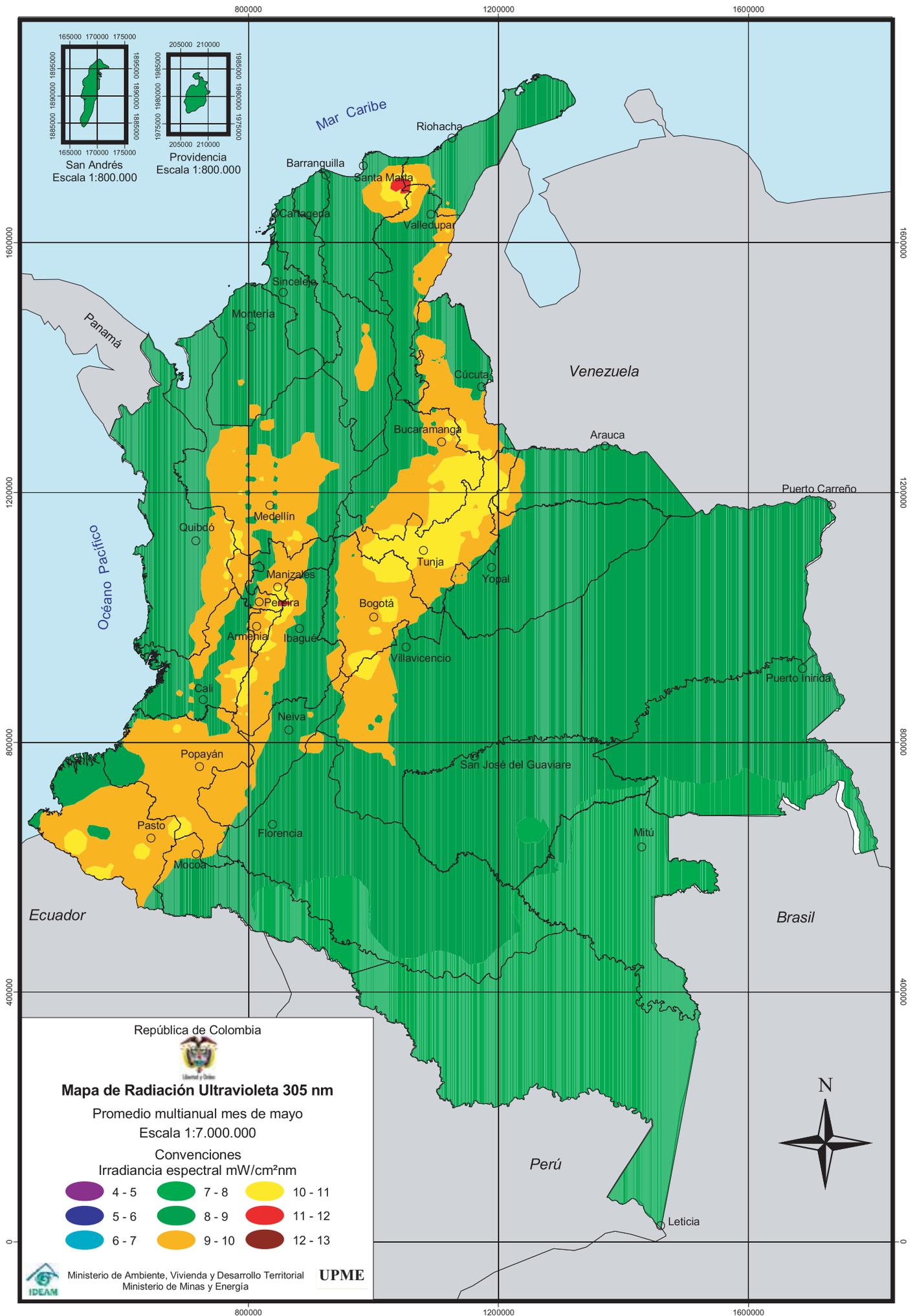
El valor suministrado de la energía corresponde a los $\mu\text{W}/\text{cm}^2\text{nm}$ que en promedio durante un día de cada mes o año incide sobre un centímetro cuadrado alrededor del mediodía y centrada en la longitud de onda de los 305 nm.

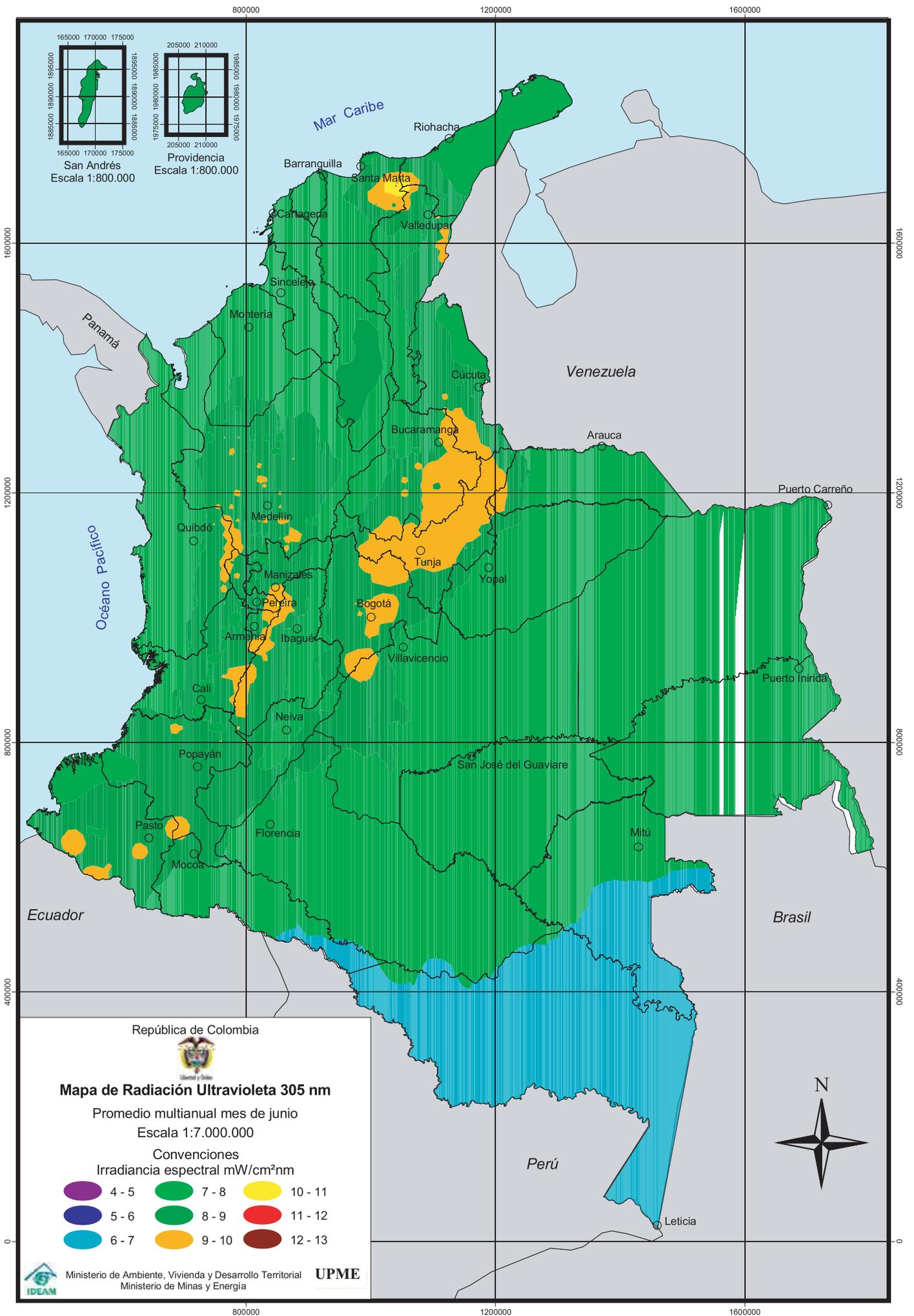


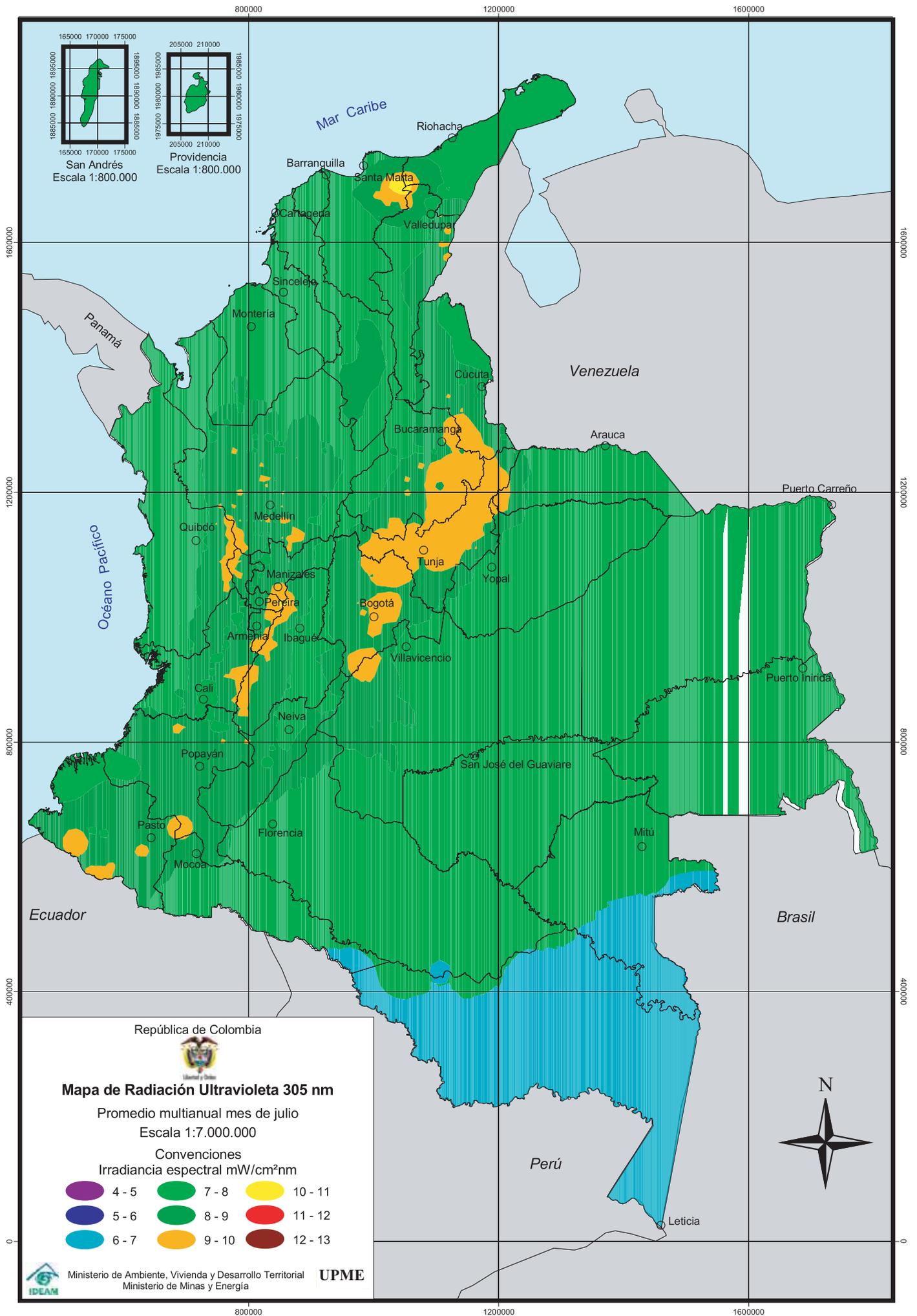


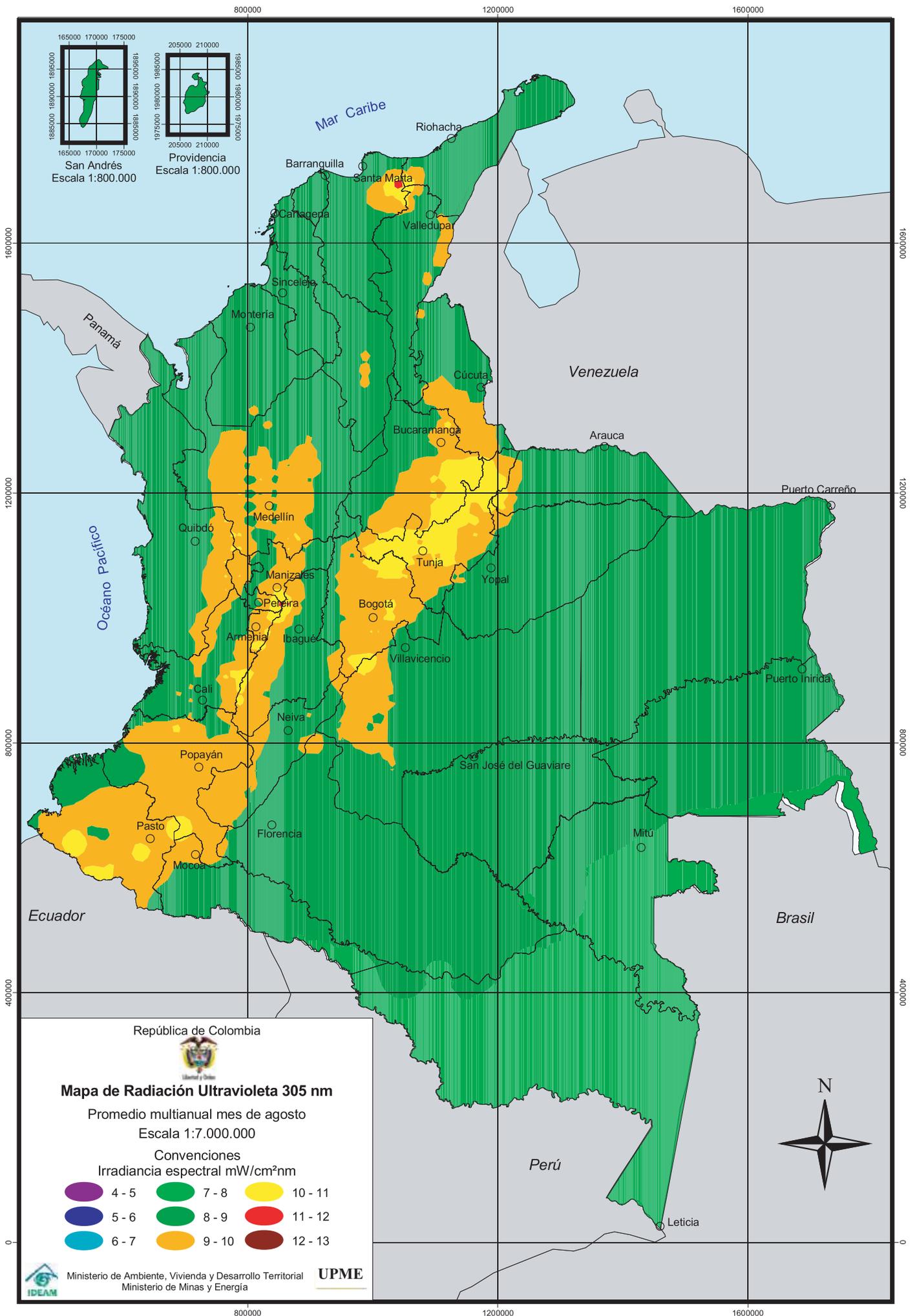


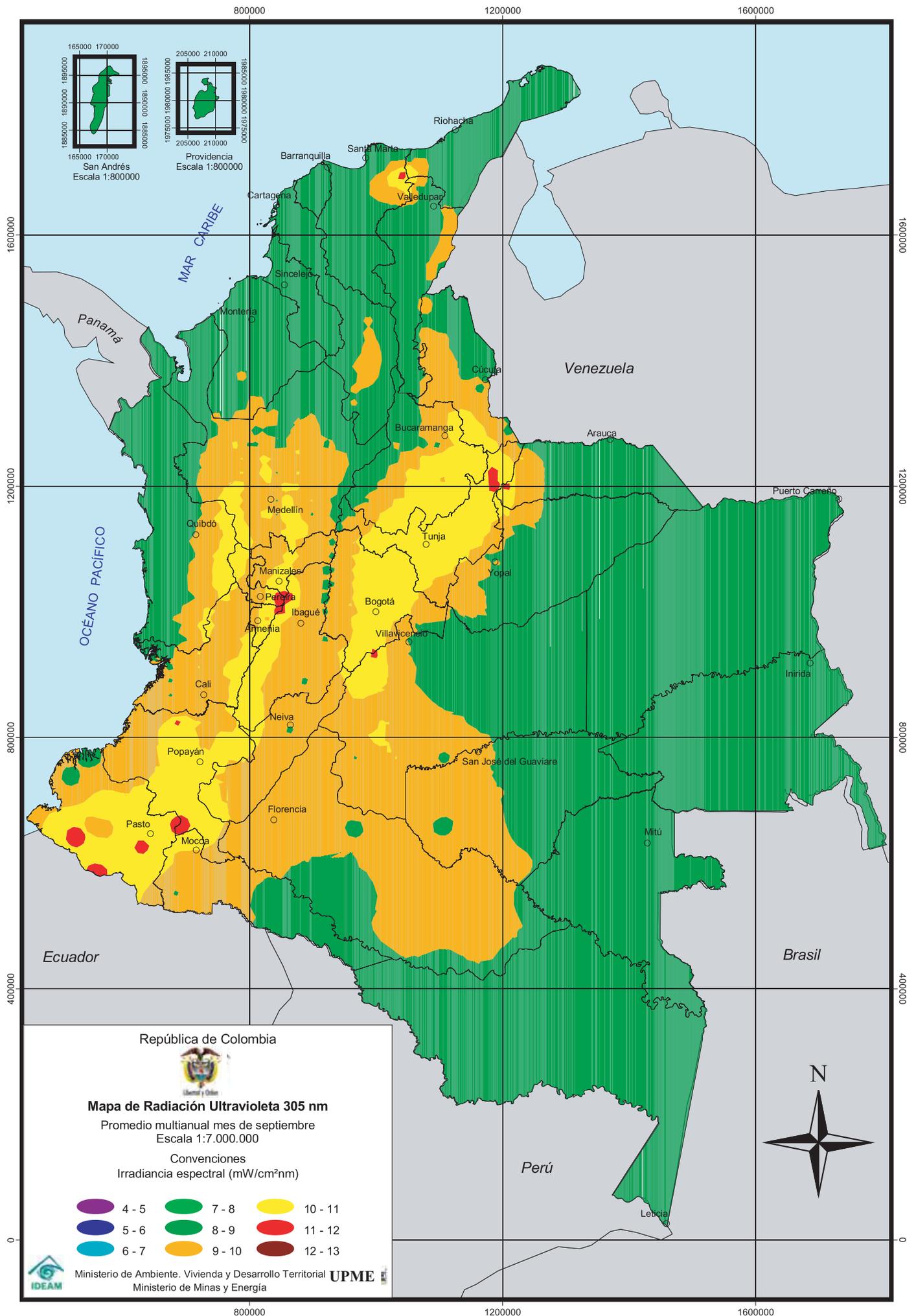


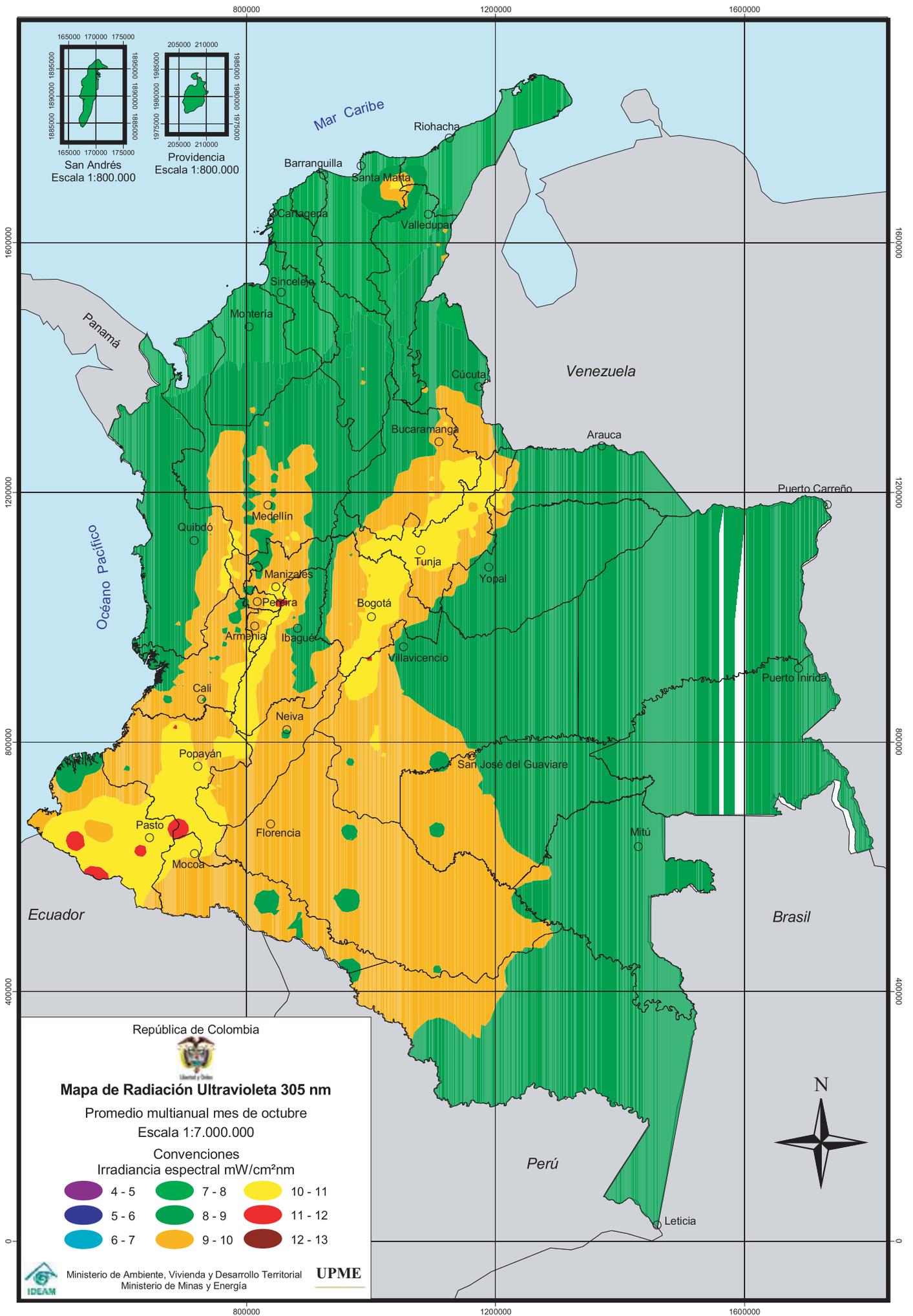


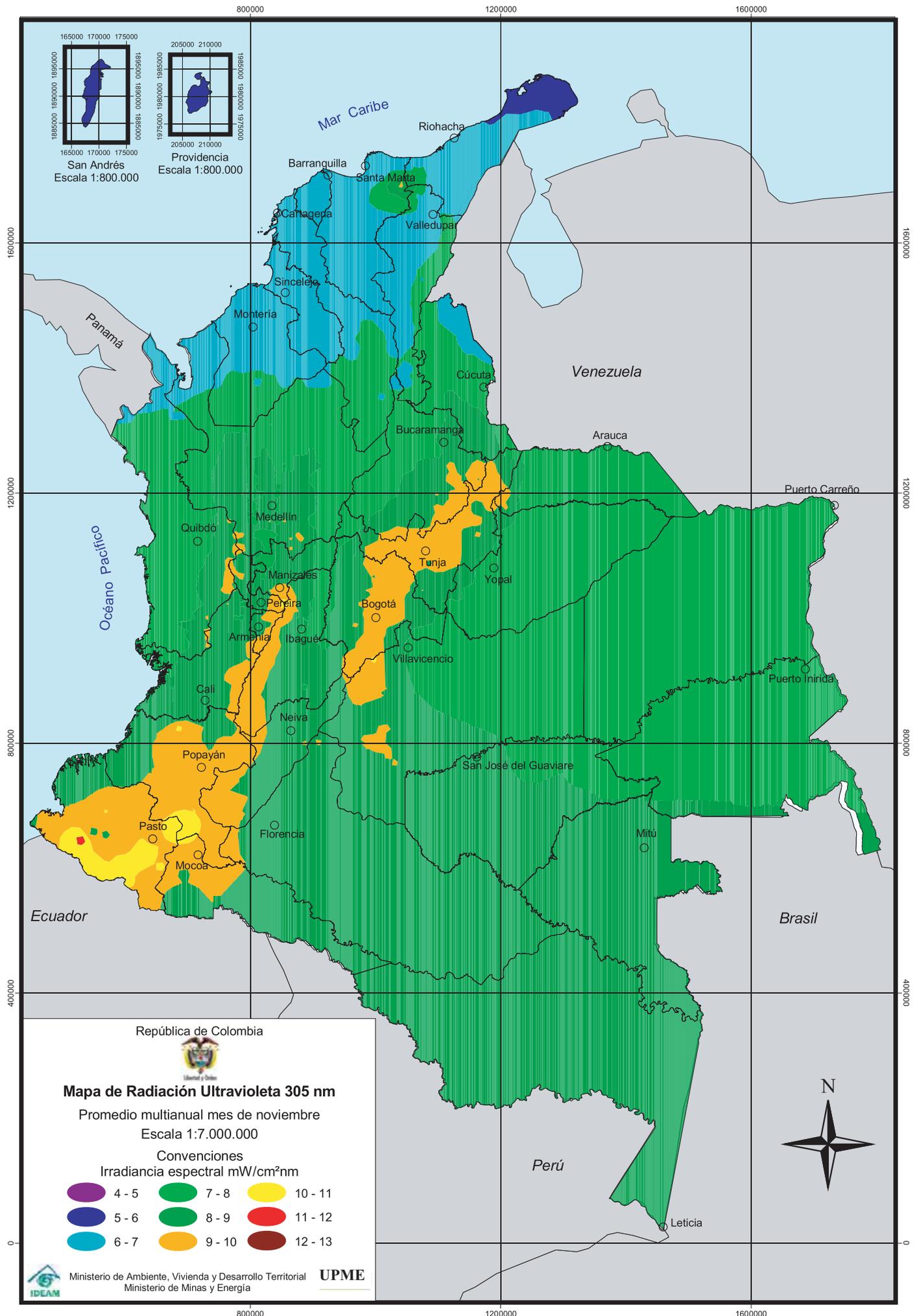


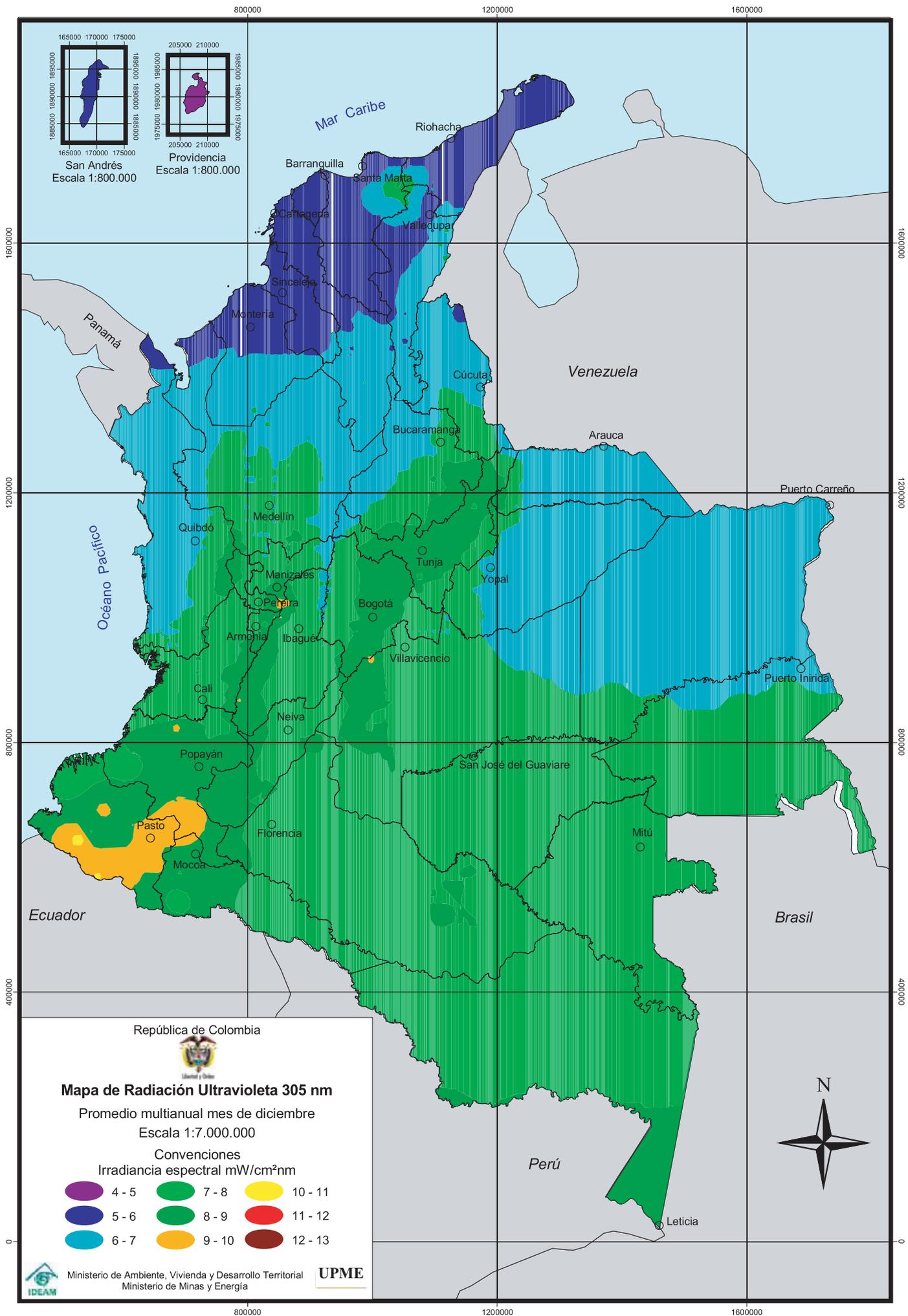


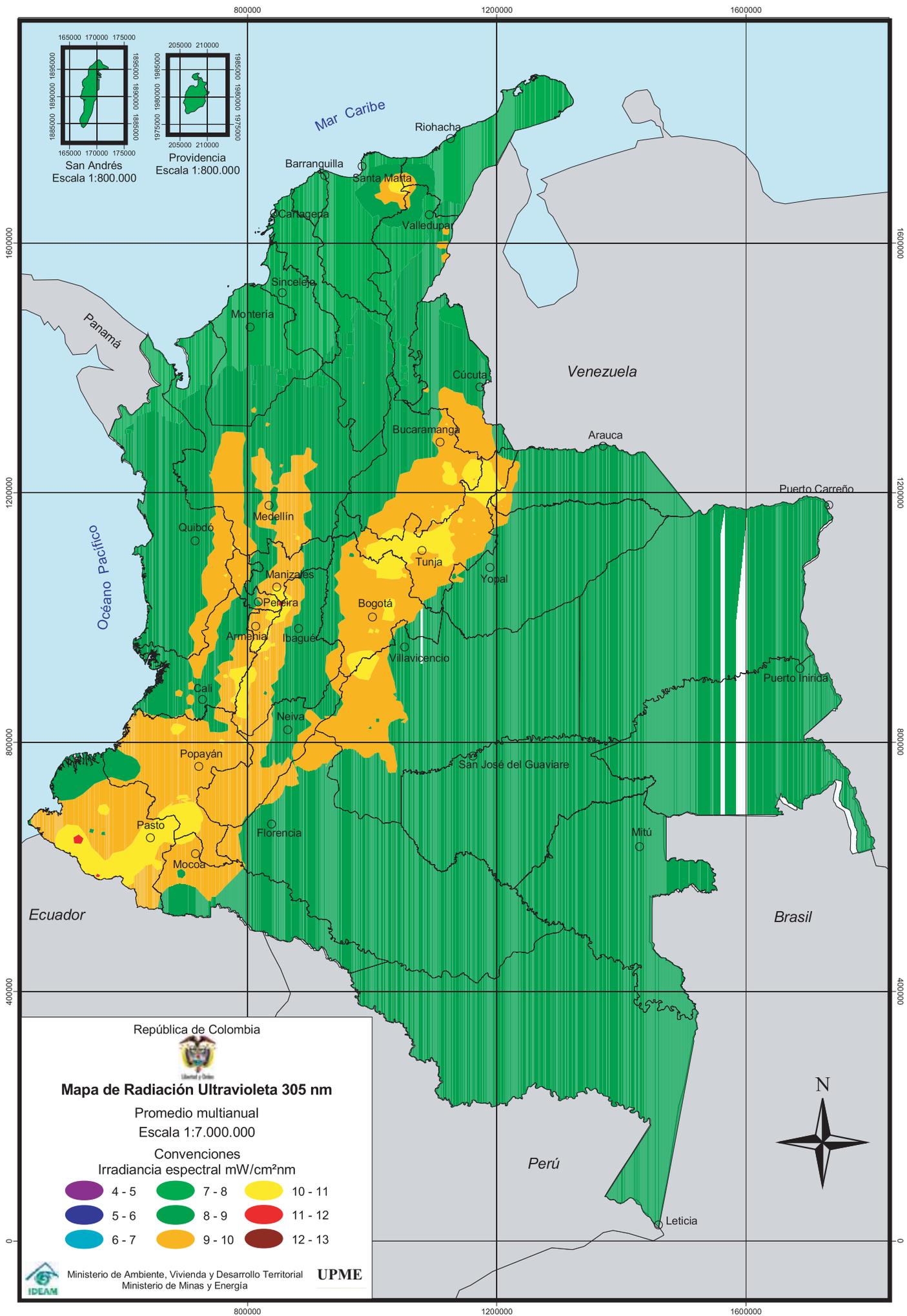












República de Colombia



Mapa de Radiación Ultravioleta 305 nm

Promedio multianual
Escala 1:7.000.000

Convenciones

Irradiancia espectral mW/cm^2nm

- | | | |
|-------|--------|---------|
| 4 - 5 | 7 - 8 | 10 - 11 |
| 5 - 6 | 8 - 9 | 11 - 12 |
| 6 - 7 | 9 - 10 | 12 - 13 |



Ministerio de Ambiente, Vivienda y Desarrollo Territorial
Ministerio de Minas y Energía

UPME

