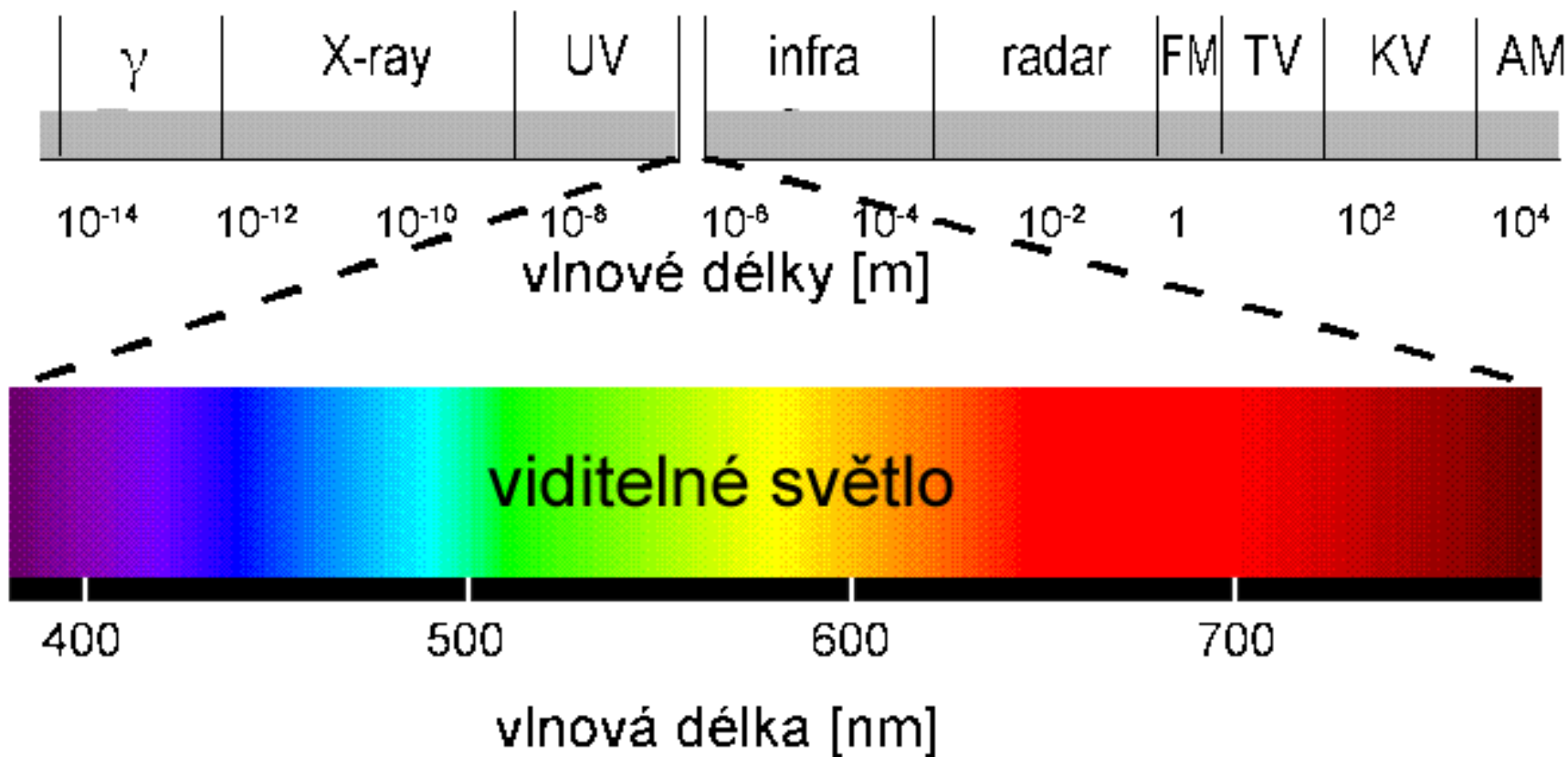


GLOBÁLNÍ RADIAČNÍ BILANCE ZEMĚ

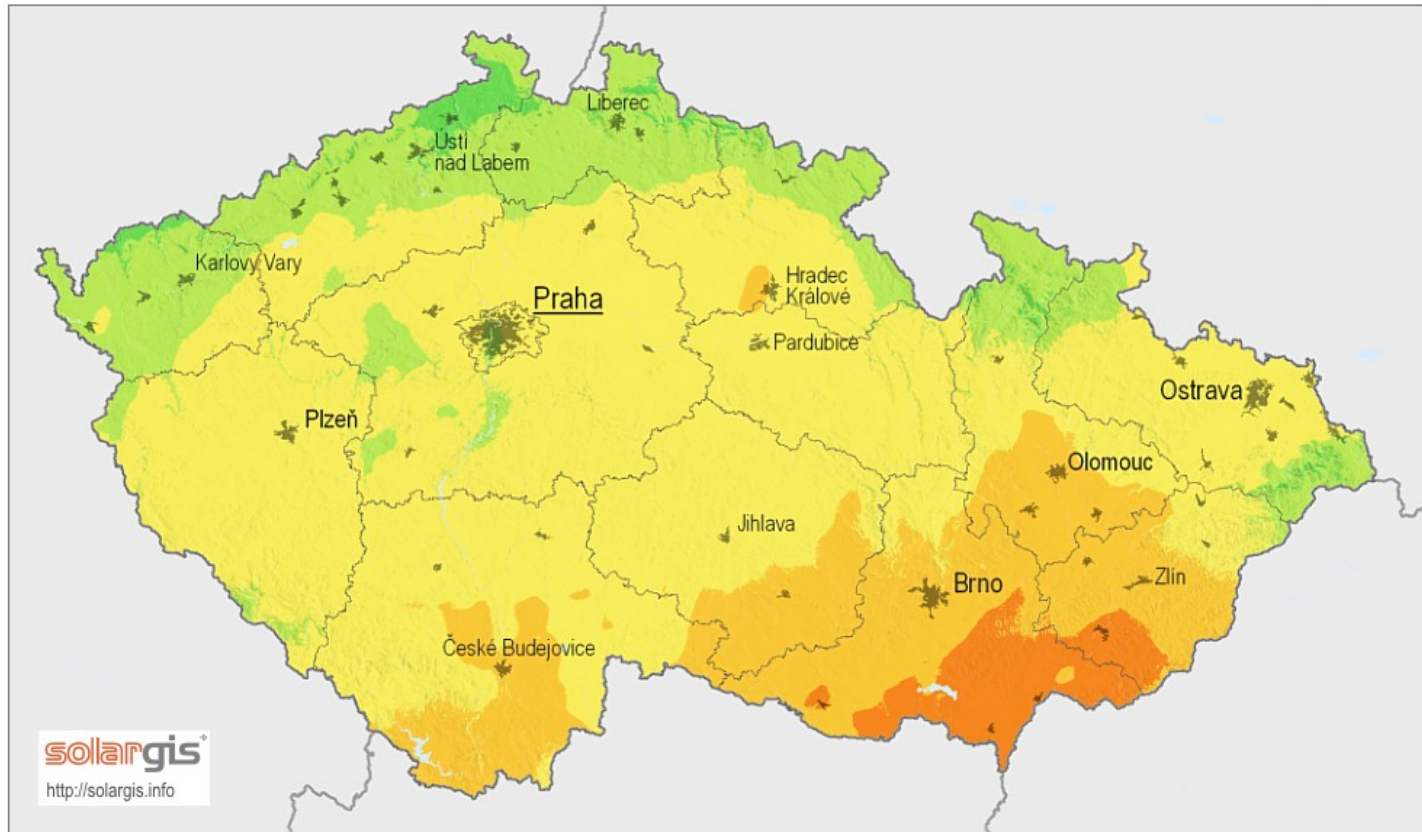
Spektrum elektromagnetického záření



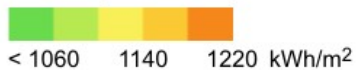
Průměrná insolace v ČR 2004–2010

Globální horizontální záření

Česká republika



Průměrný roční úhrn (4/2004 - 3/2010)

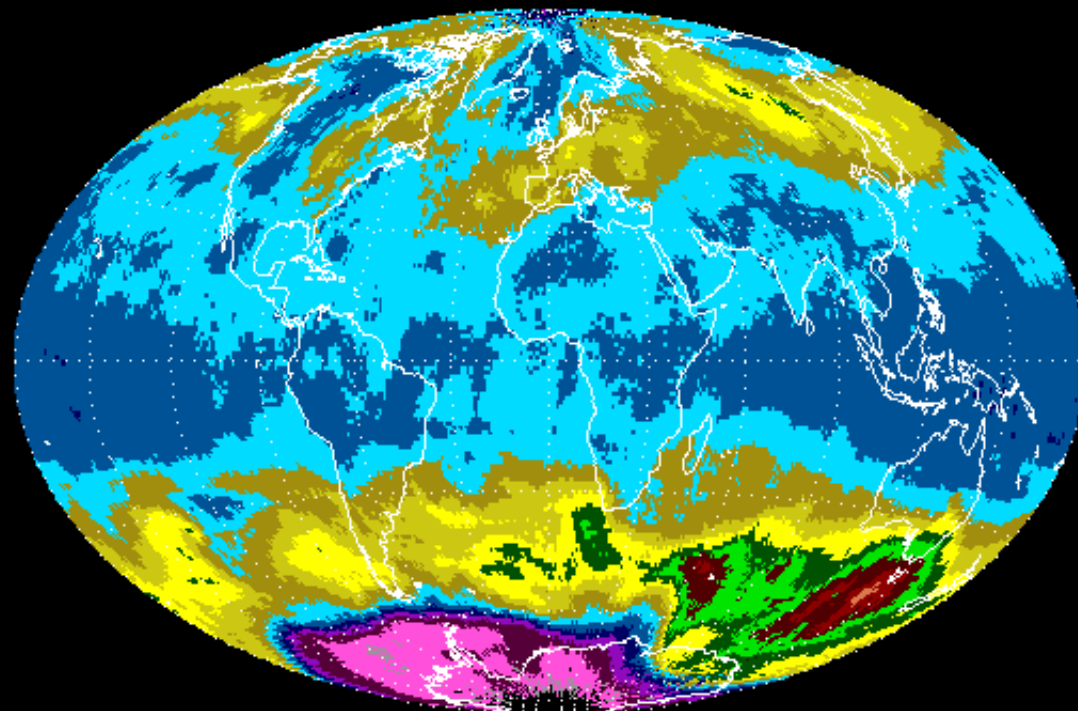


0 25 50 km

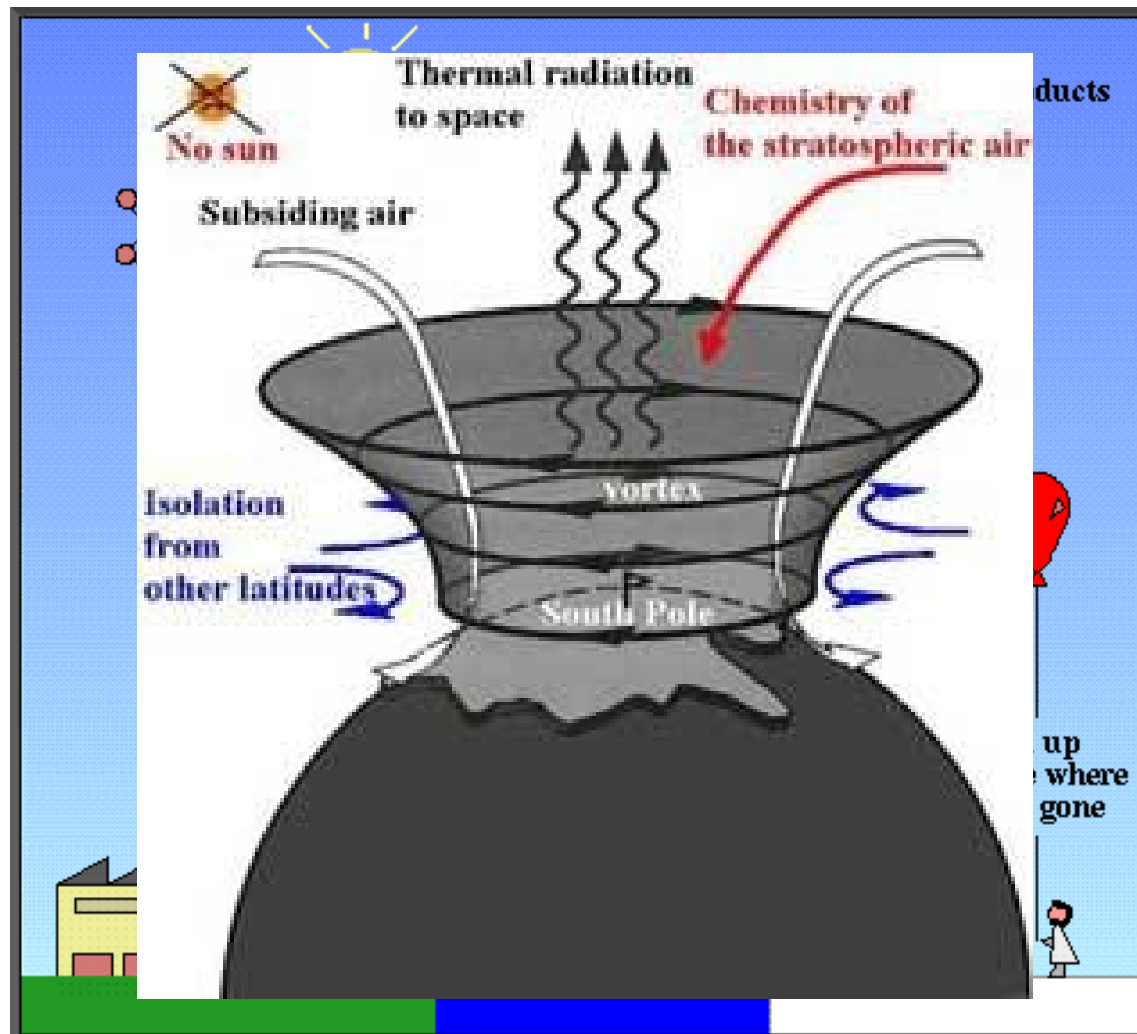
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Ozonosféra

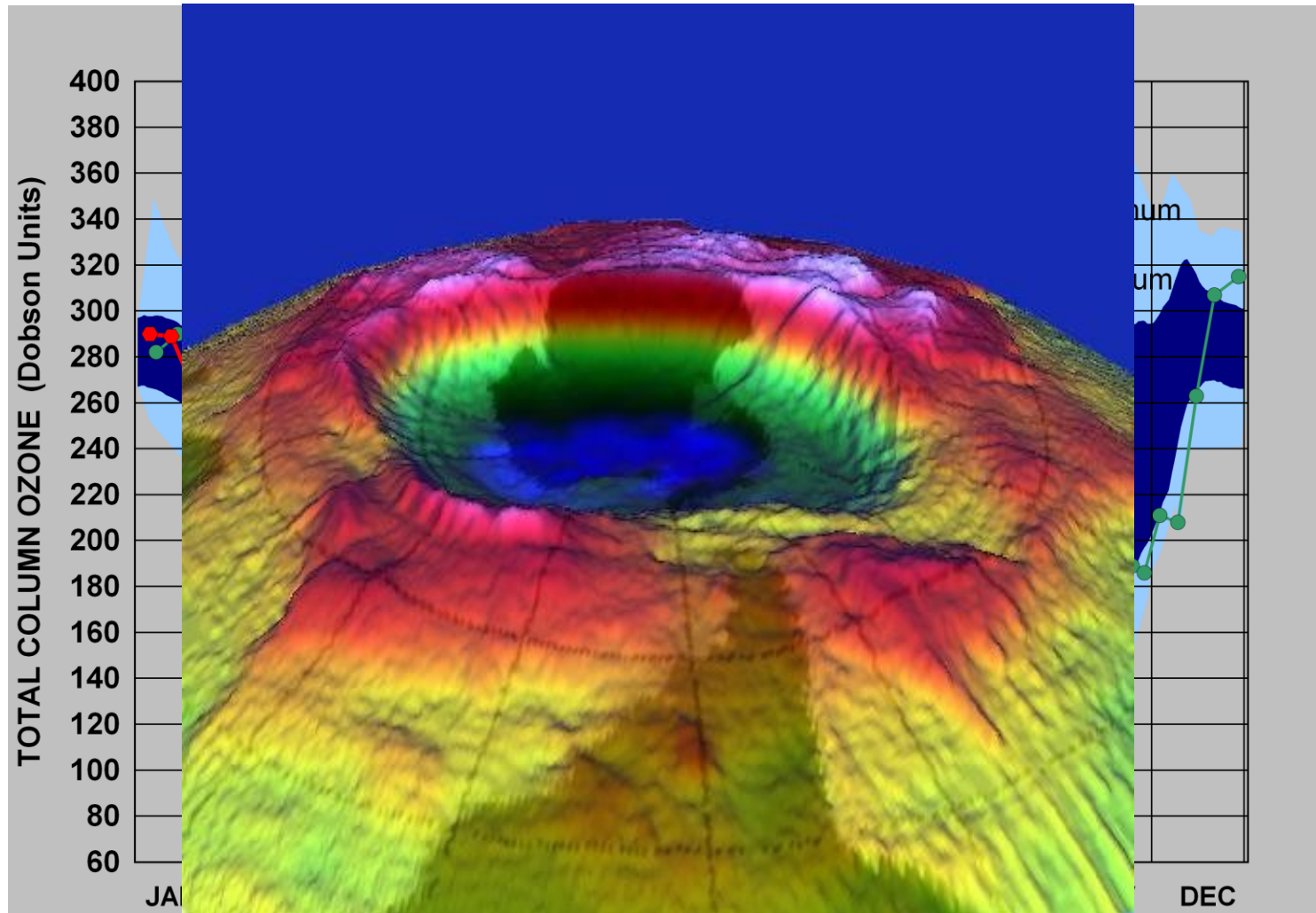
ADEOS TOMS Total Ozone for September 12, 1996



Vznik ozónové díry



Ozónová díra



Albedo

TABLE 2-3 Albedo (reflectivity) of various surfaces

Surface	Percent Reflected
Fresh snow	80–90
Old snow	50–60
Sand (beach, desert)	20–40
Grass	5–25
Dry soil (plowed field)	15–25
Wet earth (plowed field)	10
Forest	5–10
Water (Sun near horizon)	50–80
Water (Sun near zenith)	5–10
Thick cloud	70–85
Thin cloud	25–30
Earth and atmosphere (overall total)	30