

RAD

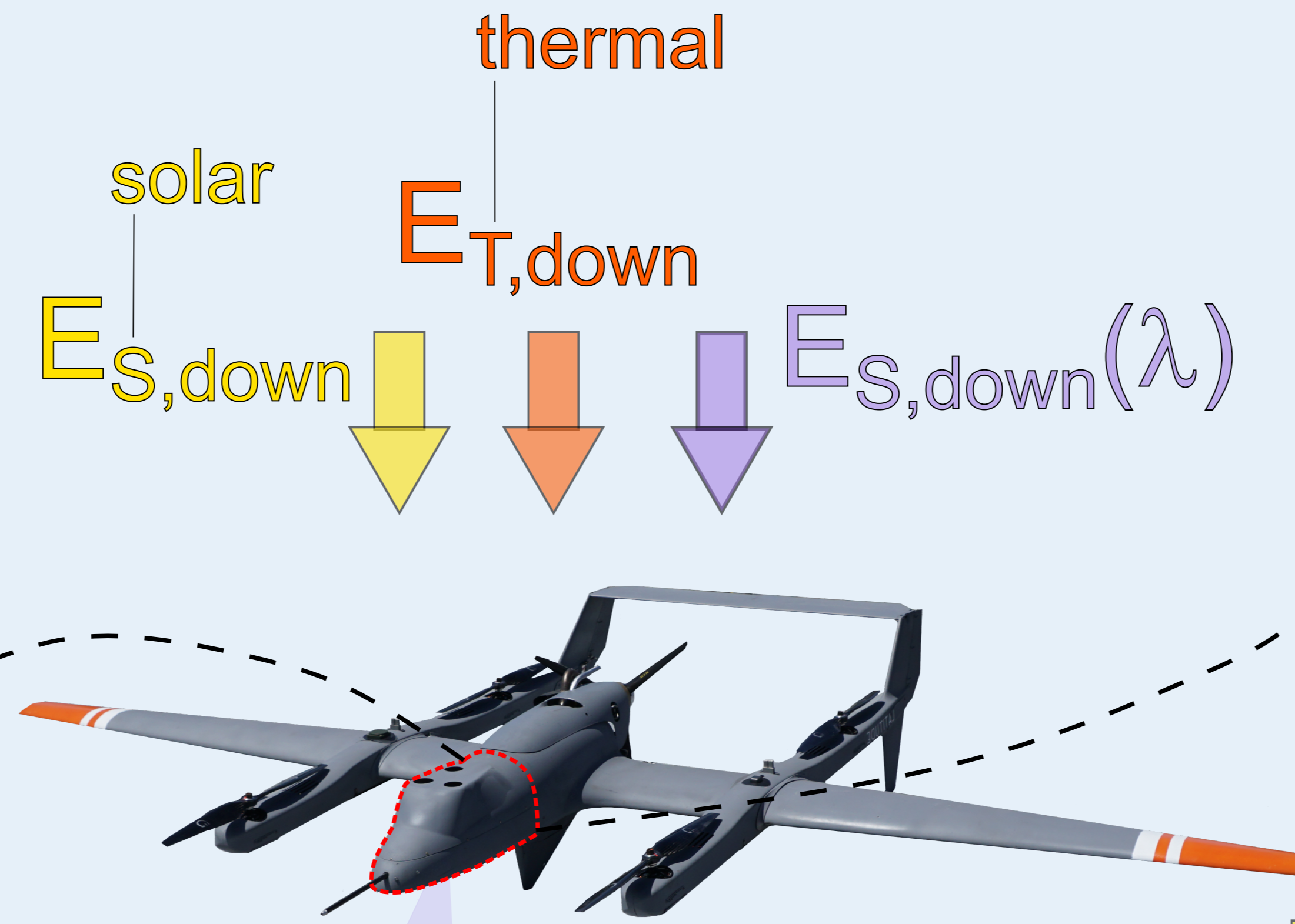
$$\text{albedo} = \frac{E_{S,\text{up}}}{E_{S,\text{down}}}$$

$$\Delta E_S = E_{S,\text{down}} - E_{S,\text{up}}$$

$$\Delta E_T = E_{T,\text{down}} - E_{T,\text{up}}$$

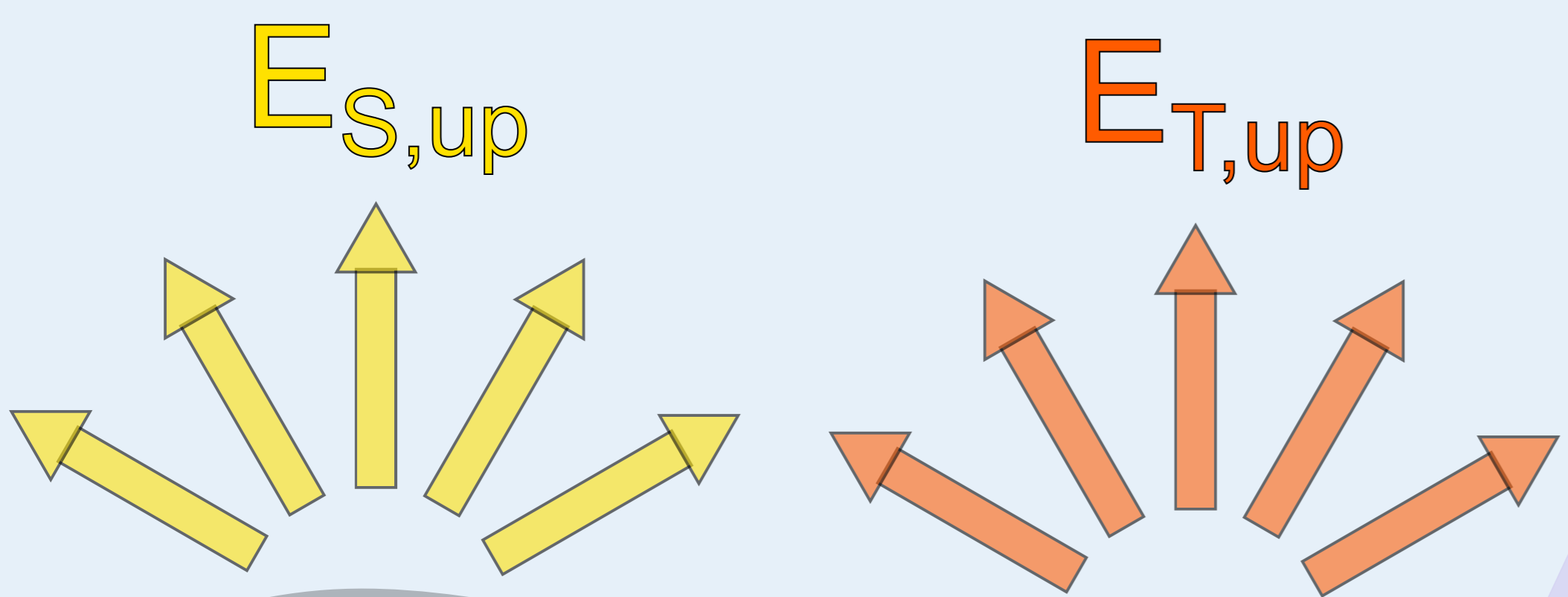
VNIR

$$\rho_s(\lambda) = \frac{L_{S,\text{up}}(\lambda)}{E_{S,\text{down}}(\lambda)}$$



U_{10} [m s⁻¹] θ_{wind} [deg.]

T_a [°C]



$L_{S,\text{up}}(\lambda)$

