

Erratum

In the paper by A. De Vos and G. De Mey “The Solar Energy Incident on a Plane at the Earth Surface; Situation in Belgium”. Arch. Met. Geoph. Biokl., Ser. B, 25, 135–150 (1977), Fig. 11 is erroneous. The figure should be as below.

The related text at the bottom of p. 146 should also be corrected, and should read as follows:

Therefore, Fig. 11 shows the number

$$x = e_1 / (e_1 + e_2 + e_3); \tag{20}$$

this is the fraction formed by direct sunlight in the total incident light. This fraction shows a maximum of 48%. This means that the power incident on a panel consists at least of 52% of diffuse radiation [case $w = w(\eta)$].

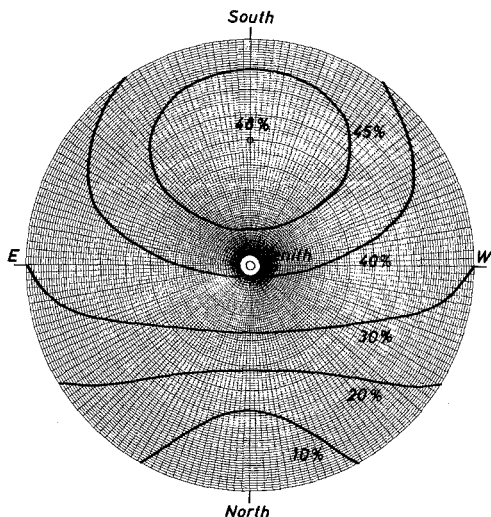


Fig. 11. The number x , ratio of direct to total solar energy, as a function of the zenith distance z and the azimuth A of the solar panel