

## The Stefan-Boltzmann Law is Wrong

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See Unified Absolute Relativity Theory at:

[www.wbabin.net/saraiva/saraiva305.pdf](http://www.wbabin.net/saraiva/saraiva305.pdf)  
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The sun's cycle of 22 years generates a temperature variation on earth of one degree. There's no global warming. Now the sun's cycle is at a minimum and temperatures are lower.

Wrong law:

$$\frac{E}{At} = \sigma T^4 \quad \text{and} \quad \sigma = 5.67 \times 10^{-8}$$

Our law:

$$\frac{E}{A} = T$$

E – Energy; A – Area; t – Time; T – Temperature.

Measured temperature in earth orbit:

$$T = 1150^{\circ}C ; \quad E = 1360J$$

According to Stefan law:

$$T = 120^{\circ}C$$

According to our law:

$$T = 1087^{\circ}C$$

The temperature at the sun's surface is lower than normal due to the magnetic field.

Why the mistake for earth:

$$t = 1s$$

$$\begin{cases} \frac{E}{A} = T \\ \frac{E}{A} = \sigma T^4 \end{cases} \Leftrightarrow T = 260K$$