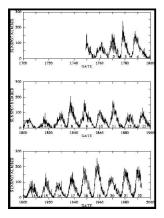
# Sunspots and the influence of solar variation on climate

# - - How Do Sunspots Affect Climate?



#### Description: -

- -Sunspots and the influence of solar variation on climate
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### **Sunspots and Climate**

He found this cycle recurring every 25 to 30 years for almost 500 years. Almost every day, with the right equipment, you can see large, dark patches that cover parts of the sun's surface. Studies funded by the Swiss National Science Foundation expect human-induced global warming to tail off slightly over the next few decades.

### Sunspots and climate

The smallest visible features are about 350 km across, the entire area covers about 200,000 km in the horizontal direction.

### How strongly does the Sun influence the global climate?

The increase of ultraviolet rays from sunspots affects the outer atmosphere of the Earth.

#### **Sunspots and Climate**

In the last 50 years the Intensity of Solar Irradiance increased in 1981 uo to 1366.

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