Comoving Circumplanetary Ring at Saturn, as Seen in April 2025

Saturn's ring plane is currently at an angle of 24.5° to the Sun, and Saturn's equinox occurs when the Sun crosses the ring plane. This happens every 15 years. The last equinox was in August 2009, and the next one will be in 2024. Saturn's ring plane is currently tilted at an angle of 24.5° to the Sun, and will be tilted at an angle of 26.7° in 2025. The ring plane will be edge-on to the Sun in 2024, and will be edge-on to the Earth in 2025.

Saturn's ring plane is currently tilted at an angle of 24.5° to the Sun, and will be tilted at an angle of 26.7° in 2025. The ring plane will be edge-on to the Sun in 2024, and will be edge-on to the Earth in 2025.

Grazing Occultation of Maia at 1. April 2025

zurück

Aditional Infos:

https://www.astrode.de/esopmaia.htm

https://www.astrode.de/reisen/reisen25a/4gr1j25g.htm

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