

ALMACANTAR

Meaning: Almucantar is a circle on the celestial sphere that is parallel to the horizon and represents a constant altitude of celestial objects above the observer's horizon.

1. The astronomer adjusted the telescope to a specific almucantar to measure the star's altitude.
2. During the lecture, the professor explained how almucantars relate to the celestial sphere.
3. Navigating the night sky requires an understanding of both altitudes and almucantars.
4. The ancient Greeks used almucantars to chart the movements of the planets.
5. An almucantar is defined as a circle of constant altitude in the celestial coordinate system.
6. Astronomers often plot the positions of celestial bodies along almucantars for better observation.
7. In his model, he included the almucantar as a critical reference for celestial navigation.
8. The concept of almucantars helps simplify the complex geometry of the night sky.
9. Using an almucantar, he was able to accurately determine the time of sunset.
10. She found the intersection of the almucantar and the ecliptic to be particularly fascinating.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/almacantar>