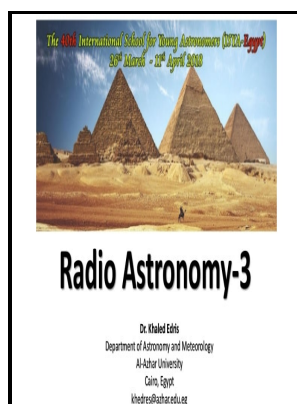


Astronomical masers

Kluwer Academic Publishers - OH masers at 1612 and 1720 MHz in star



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A heatwave of accretion energy traced by masers in the G358

Water and masers are also typical of these environments.

Astronomers Track the Motions of Masers, Find That They Move at 45,000 MPH

Methanol and silicon monoxide observations toward bipolar outflows associated with class 0 objects. Stimulated emission is a form of emission. The first maser used a beam of molecules that passed along the axis of a cylindrical cage of metal rods, with alternate rods having positive and negative.

Masers, Interstellar and Circumstellar

Abstract Masers at the ground-state OH satellite transitions near 1612 and 1720 MHz are occasionally found in star-forming regions, accompanying the dominant maser of OH at 1665 MHz. The observed scenario can readily be attributed to an accretion event in the high-mass protostar G358. The only previously reported 1720-MHz detection is from , but with no detailed information presented.

Maser

In this Letter we report high-resolution, multi-epoch methanol maser observations toward G358. Giant burst of methanol maser in S255IR-NIRS3. OH megamasers are seen in far -bright that host AGN.

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