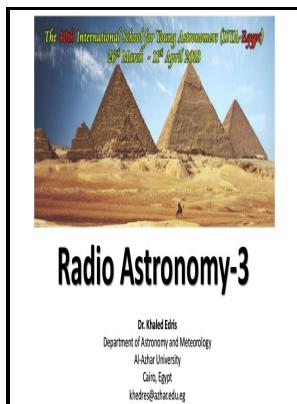


# Astronomical masers

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



Description: -

- Great Britain -- Politics and government -- Periodicals.

Missions -- India

Washington (State)

Public lands

Military bases

Taylor, Zachary, 1784-1850.

Astronomical masersAstronomical masers

- v. 170

Astrophysics and space science library ;Astronomical masers

Notes: Includes bibliographical references (p. 337-346) and index.

This edition was published in 1992



Filesize: 38.61 MB

Tags: #A #heatwave #of #accretion #energy #traced #by #masers #in #the #G358

## 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 Maser 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.

---

## Related Books

- [Estuaries](#)
- [Siglo de historia de la catequesis en Vizcaya](#)
- [Völkermord in Rwanda - zur Genealogie einer unheilvollen Kulturwirkung : eine diskurshistorische Untersuchung](#)
- [In the company of animals - a study of human-animal relationships](#)
- [English as A Second Language in Canada.](#)