

# Abstracts

## Interferometry at 337 $\mu\text{m}$ on a Tokamak Plasma

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*P. Brossier and R.A. Blanken. "Interferometry at 337  $\mu\text{m}$  on a Tokamak Plasma." 1974 Transactions on Microwave Theory and Techniques 22.12 (Dec. 1974, Part I [T-MTT] (Special Issue on the Proceedings of the First International Conference on Submillimeter Waves and Their Applications)): 1053-1056.*

The Alcator electron density ( $10^{13} < n_e < 10^{14} \text{ cm}^{-3}$ ) has been measured with a 337- $\mu\text{m}$  Mach-Zender interferometer. A detailed description of the interferometer is given. Results are discussed and compared with microwave interferometry data.

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