

Abstracts

Measurements on a Thermal Gradient Gas Lens (1965 [MWSYM])

W.H. Steier. "Measurements on a Thermal Gradient Gas Lens (1965 [MWSYM])." 1965 G-MTT Symposium Program and Digest 65.1 (1965 [MWSYM]): 7-10.

A thermal gradient gas lens has been investigated experimentally for a variety of conditions and gases. The results in general show good agreement with the theory and indicate that these lenses may be useful in long distance optical transmission lines.

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