

Abstracts

An Experimental Gas Lens Optical Transmission Line (Correspondence)

A.C. Beck. "An Experimental Gas Lens Optical Transmission Line (Correspondence)." 1967 Transactions on Microwave Theory and Techniques 15.7 (Jul. 1967 [T-MTT]): 433-434.

The advent of successful gas lenses started investigations of their performance in optical transmission lines. A test line of spaced thermal gas lenses was built at Holmdel in a long corridor using parts and techniques available from previous circular waveguide work.

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