

Abstracts

Focusing Mirrors for Gaussian Beams

M. Boheim. "Focusing Mirrors for Gaussian Beams." 1989 MTT-S International Microwave Symposium Digest 89.3 (1989 Vol. III [MWSYM]): 1255-1258.

A new procedure is presented, that calculates the shape of focusing mirrors by controlling the phase distribution of Gaussian beams. The angle of incidence and three of the four beam parameters (beam waist radii and focal lengths of the incident and reflected beam) can be chosen arbitrarily.

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