

# Abstracts

## Some Properties of Image Circles

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*H.F. Mathis. "Some Properties of Image Circles." 1956 *Transactions on Microwave Theory and Techniques* 4.1 (Jan. 1956 [T-MTT]): 48-50.*

Some properties of image circles for four-terminal networks are discussed. A procedure for correcting an image circle, obtained with a lossy short, is presented. Indirect methods for determining the open and short circuit impedances of a symmetrical four-terminal network are discussed.

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