

Abstracts

Field Equations in Cylindrical Coordinates for Gyroelectric Media with Sources (Correspondence)

R.K. Likuski. "Field Equations in Cylindrical Coordinates for Gyroelectric Media with Sources (Correspondence)." 1965 Transactions on Microwave Theory and Techniques 13.6 (Nov. 1965 [T-MTT]): 881-882.

For a gyroelectric medium characterized by a tensorial relative permittivity of the form Maxwell's equations may be written where both electric and magnetic currents, designated by subscripts e and m, respectively, have been included.

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