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On the calculation of the spectrum of magnetostatic modes in a ferrite bar with metal screen. (Ukrainian. English summary) [Zbl 0976.78502](#)

Visn., Ser. Fiz.-Mat. Nauky, Kyiv. Univ. Im. Tarasa Shevchenka 2001, No. 2, 109-112 (2001).

Summary: A solution of the spectral differential problem of magnetostatic modes in a ferrite bar with metal screen is proposed.

MSC:

78A30 Electro- and magnetostatics

78M10 Finite element, Galerkin and related methods applied to problems in optics and electromagnetic theory

Keywords:

magnetostatic modes; spectral problem; integral transform