

Abstracts

Dispersion Relations for Guided Waves in a Simple Moving Medium (Correspondence)

H.Y. Yee. "Dispersion Relations for Guided Waves in a Simple Moving Medium (Correspondence)." 1971 *Transactions on Microwave Theory and Techniques* 19.4 (Apr. 1971 [T-MTT]): 400-401.

The relations between the propagation constant and the frequency are derived for a waveguide filled with a simple moving medium. A set of dispersion curves is presented and some interesting propagation properties are derived from these dispersion curves.

[Return to main document.](#)