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The wave in the waveguide is described by the Webster's wave equation (one-dimensional {see e.g. [1]}, thus the frequency range is limited to plane-wave condition only. From the wave equation the chain matrix of the waveguide is computed [2], from which the transfer function can be derived. 2 Description of the GUI The Matlab

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Waveguide Dispersion Matlab Code - reacthealthy.com Write a MatLab script for a symmetric slab waveguide that solves the dispersion relation and plots the modal field in the transverse plane (i.e. a section along the.

[Te Modes In Rectangular Waveguide Matlab](#)

Yeah, it's a good frequency domain mode solver in the web. It's excellent for dielectric waveguide structures like SOI ridge waveguide. But I find that it can not solve waveguide structures including metal material. Hope to find the improvement at this point.

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