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

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Solutions Manual (Preliminary) Chapter 2 2.3 11 December 2012 Figure 2Q1-1 Amplitude of the electric field across the planar dielectric waveguide. Red, $m = 0$; blue, $m = 1$; black, $m = 2$. 2.2 Standing waves inside the core of a symmetric slab waveguide Consider a symmetric planar dielectric waveguide.

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6ROXWLRQV0DQXDO 3UHOLPLQDU\ &KDSWHU 'HFHPEHU The wave will replicate itself, is the phase is same after the one round-trip, thus $l a n m l' 4 2 2 S m$ and since $m m m n$

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