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The Guided Wave Is Composed Of Two Distinct Plane Waves Traveling At Angles θ With The Z Axis In The Y-z Plane. Their Wavevectors Have Components $(0, k_x, k_z)$ And $(0, -k_x, k_z)$. Their Sum Or Difference Therefore Varies With Z As $\exp(-jk_x z)$, So That The Propagation Constant Of The Guided Wave Is $\beta = k_z = k \cos \theta$. Thus β Is Quantized 24th, 2021

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