2.12: CAMFR Rationale

What’s the difference between a guided mode and leaky mode?

A. A guided mode has finite loss, whereas a leaky mode is lossless
B. A guided mode extends throughout space, while a leaky mode is highly localized
C. A guided mode always comes in pairs, while a leaky mode does not
D. A guided mode is a solution to the Helmholtz equation, while a leaky mode is not

E. A guided mode is lossless, while a leaky mode has a finite amount of loss