

Wave guide

[PHY404] The velocity with which wave crest travels is called  
Phase velocity

[PHY404] What device behaves like a high-pass filter  
Wave guide

[PHY404] TEM waves can travel in  
All of the above

[PHY404] Example of transverse waves include all except  
Sound

[PHY404] The unit for capacitance per unit length is  
Farad per metre

[PHY404] A transmission line with no charge in its cross sectional geometry is  
None of the above

[PHY404] Transmission lines propagate both voltage and  
Current

[PHY404] Wave guides operate at  
Micro wave frequencies

[PHY404] There is no electromagnetic field inside perfect conductors  
False

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