

Chapter 5-3 - Questions

- Q1 What does VSWR stand for?
- Q2 What are the three variables when connecting an antenna to a transmitter?
- Q3 What is Z_s , Z_o and Z_L ?
- Q4 To get maximum power to the air waves, what is the ideal conditions for Z_s , Z_o and Z_L ?
- Q5 What is a standing wave?
- Q6 List a few possible consequences if the SWR is poor?
- Q7 What is an ideal SWR?
- Q8 Draw the set up for a transmitter to antenna connection and name the parts.
- Q9 Why would you listen on the frequency before transmitting a test?
- Q10 Why do regular SWR checks?