



Chapter 6 - Questions

- Q1 What is propagation?
- Q2 What is a direct wave?
- Q3 The ionosphere reduces to two main layers at night, what are these layers?
- Q4 What is the MUF?
- Q5 Are HF communications better or worse when there is high sunspot activity and explain your answer?
- Q6 What is line of sight (LOS) communications.?
- Q7 What frequency bands would be used for LOS communications?
- Q8 How do ground waves propagate?
- Q9 What is tropospheric ducting?
- Q10 Name two other forms of propagation.
- Q11 Explain skip zone and skip distance.
- Q12 What is diffraction?
- Q13 What is refraction?
- Q14 What is reflection?
- Q15 What is the Critical Frequency (CF)?
- Q16 What is fading?
- Q17 What is the signal to noise ratio?