Jules' Workshop

Standard

Unit 17 – QUESTIONS

Q1 What is a line of site communication?

Q2 What frequencies is communication by ground wave more likely to occur?

Q3 What is Non-Line of Site?

Q4 What are the ionospheric layers during the day and night?

Q5 What layer is responsible for most skywave propagation?

Q6 Explain Tropospheric ducting.

Q7 What is troposcatter?

Q8 What is the longest communication path for amateurs?

Q9 What is skip distance and skip zone?

Q10 What is the angle of incidence for a radio wave?

Q11 Bending radio waves over geometric objects is called……...?

Q12 Do radio communications improve with sunspot activity?

Q13 What is the critical frequency?

Q14 What is the maximum usable frequency?

Q15 What is the minimum detectable signal?

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Q16 Explain the MUF in your own words?

Q17 What is the critical frequency?

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