

T5D09 (D)

What should you do if a "Part 15" device in your neighbor's home is causing harmful interference to your amateur station?

- A. Work with your neighbor to identify the offending device
- B. Politely inform your neighbor about the rules that require him to stop using the device if it causes interference
- C. Check your station and make sure it meets the standards of good amateur practice
- D. All of these answers are correct**

T5D11 (C)

What may be the problem if another operator reports that your SSB signal is very garbled and breaks up?

- A. You have the noise limiter turned on
- B. The transmitter is too hot and needs to cool off
- C. RF energy may be getting into the microphone circuit and causing feedback**
- D. You are operating on lower sideband

T5D13 (B)

What is one of the reasons to use digital signals instead of analog signals to communicate with another station?

- A. Digital systems are less expensive than analog systems
- B. Many digital systems can automatically correct errors caused by noise and interference**
- C. Digital modulation circuits are much less complicated than any other types
- D. All digital signals allow higher transmit power levels

T5D10 (D)

What could be happening if another operator tells you he is hearing a variable high-pitched whine on the signals from your mobile transmitter?

- A. Your microphone is picking up noise from an open window
- B. You have the volume on your receiver set too high
- C. You need to adjust your squelch control
- D. The power wiring for your radio is picking up noise from the vehicle's electrical system**

T5D12 (D)

What might be the problem if you receive a report that your signal through the repeater is distorted or weak?

- A. Your transmitter may be slightly off frequency
- B. Your batteries may be running low
- C. You could be in a bad location
- D. All of these answers are correct**