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**QUESTION 1**

You are on site, planning a network at a freight shipping company on a busy harbor. Since the preliminary WLAN design specifies support for the 5 GHz spectrum, you would like to test for radar pulses to determine if DFS channels should be supported at this facility. As a part of your spectral survey with a laptop-based analyzer, you include DFS testing to identify the presence of radar. This is done by manually observing Real-time FFT, Duty Cycle, and Active Devices charts of the spectrum analyzer software.

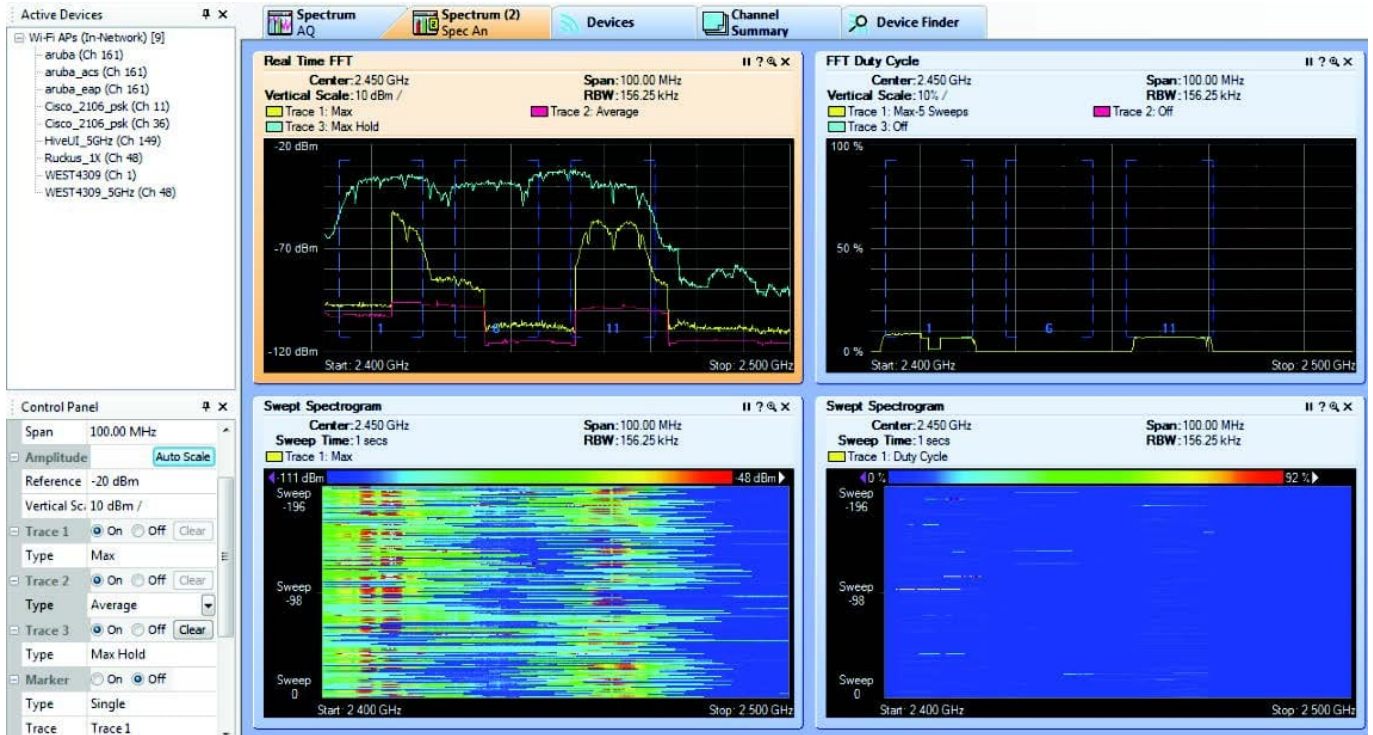
What potential drawback is present with this DFS test method? (Choose 3)

- A. Many WLAN products that support DFS channels report several false positives. Ideally, the actual WLAN equipment used in the deployment should be used to test for DFS.
- B. Some sources of 5 GHz radar, such as military ships, are mobile in nature. A longer, automated test setup should be used to identify the presence or absence of radar.
- C. Manual identification of radar pulses using spectrum analysis charts can be very difficult due to radar's low amplitude at the Wi-Fi receiver.
- D. Modern spectrum analyzer adapters do not provide the necessary bandwidth resolution required to detect and measure radar signatures.

Correct Answer: ABC

QUESTION 2

Given: In a site survey deliverable report, you are expected to explain the spectrum measurements taken at the customer's site. The exhibit shows a representative sample capture of the RF environment at one of the customer sites.



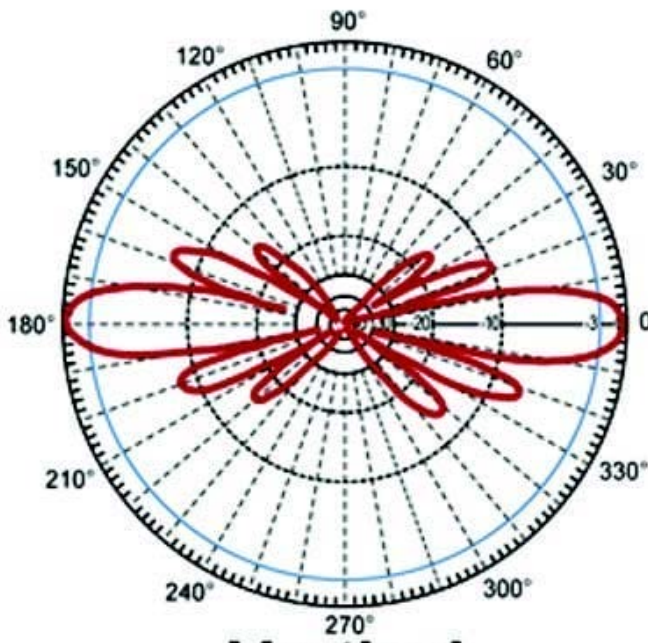
What best explains the data presented in this exhibit?

- A. The Real Time FFT chart shows a high noise floor across the entire 2.4 GHz band.
- B. Channel 1 is being heavily utilized by Wi-Fi and channel 11 also has some moderate Wi-Fi activity.
- C. As indicated by the data in the Active Devices list, the spectrum analysis chipset is also reporting 802.11 information.
- D. Although some access points are present in a nearby area, they are not being heavily used.

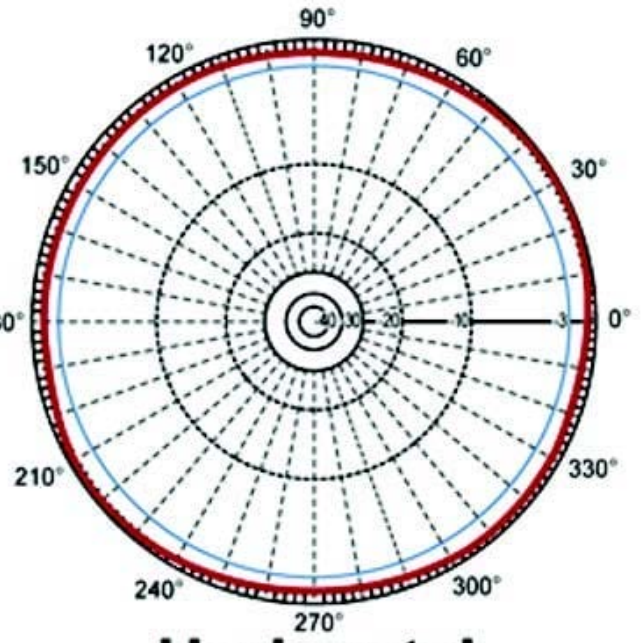
Correct Answer: D

QUESTION 3

Given: Use Exhibit 1, 2, and 3 to answer the question.



Vertical



Horizontal



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



Figure 6



The azimuth and elevation charts for which type of antenna are shown in Exhibit 1?

- A. Figure 1
- B. Figure 2
- C. Figure 3
- D. Figure 4
- E. Figure 5
- F. Figure 6



Correct Answer: C

QUESTION 4

What type of pattern matches the 12 dBi antenna displayed in the exhibit?



Figure 1

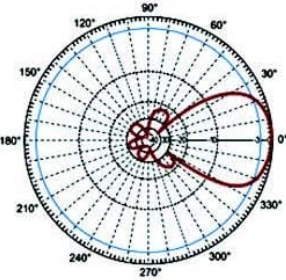


Figure 2

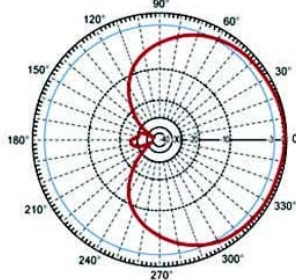


Figure 3

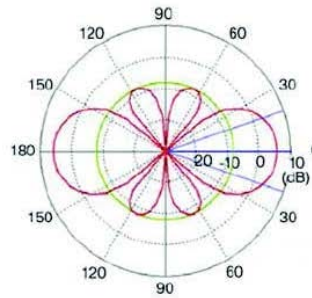
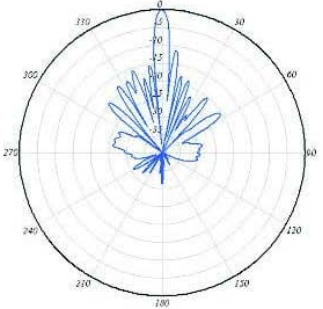


Figure 4



- A. Figure 1
- B. Figure 2
- C. Figure 3
- D. Figure 4

Correct Answer: A

QUESTION 5

When a WLAN controller transmits an Ethernet frame that has an IEEE 802.11 frame as its payload to a lightweight AP, what type of QoS marks can be applied to the Ethernet frame and/or its payload? (Choose 3)

- A. IEEE 802.1Q PCP marks in the Ethernet frame header
- B. User Priority marks in the IEEE 802.11 frame header



- C. Throughput subscription marks in the Ethernet frame header
- D. MPLS tags from the Label Edge Router (LER)
- E. DSCP marks to the ToS bits in the encapsulating IP packet header
- F. RSVP tag if RTP is the payload of the IEEE 802.11 frame

Correct Answer: ABE

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