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Conducting Cisco Unified Wireless Site Survey

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QUESTION 1

Which three things do you need to consider prior to performing a wireless site survey? (Choose three.)

A. The time required to acquire any additional infrastructure components.

B. The time required to survey each potential AP location.

C. The time required to assess application server locations at the customer facility.

D. The type of wireless survey tools required to perform the site survey.

E. The time required to assess customer WLAN density and throughput requirements.

F. The time required to utilize the design mode in Cisco WCS to prepare a preliminary WLAN design to reduce on-site survey time.

Correct Answer: BDE

QUESTION 2

What is the basic difference in the manner in which a client location is determined on a map when using Cisco WCS Location v7.0 versus Cisco WCS Base?

A. Cisco WCS Base uses SNR from two or more APs, and Cisco WCS Location uses the SNR from the closest AP.

B. Cisco WCS Base uses highest SNR signal from a single AP, and Cisco WCS Location uses highest SNR signal from two or more APs.

C. Cisco WCS Base uses RSSI from a single AP, and Cisco WCS Location compares the RSSI signal strength from two or more APs.

D. Cisco WCS Base uses RSSI from two or more APs, and Cisco WCS Location uses RSSI from the closest AP.

Correct Answer: C

QUESTION 3

A 802.11n implementation is being discussed. Users are satisfied with the potential 300- 450 Mbps throughput of new 802.11n APs. Which three bandwidth requirements are used to calculate per client bandwidth through an 802.11n AP network? (Choose three.)

A. 300 Mbps throughput is the client max for 2.4-GHz radio.

B. 450 Mbps throughput is the client max for 5-GHz radio.

C. 100 Mbps AP Ethernet switch port is a potential bottleneck.

D. CleanAir helps clear noise for 802.11n channel bonding to work.

E. Channel bonding on 5 GHz is required for a client to have a 300 Mbps WiFi link.

F. The remaining bandwidth is divided per device when more clients are connected to one AP.
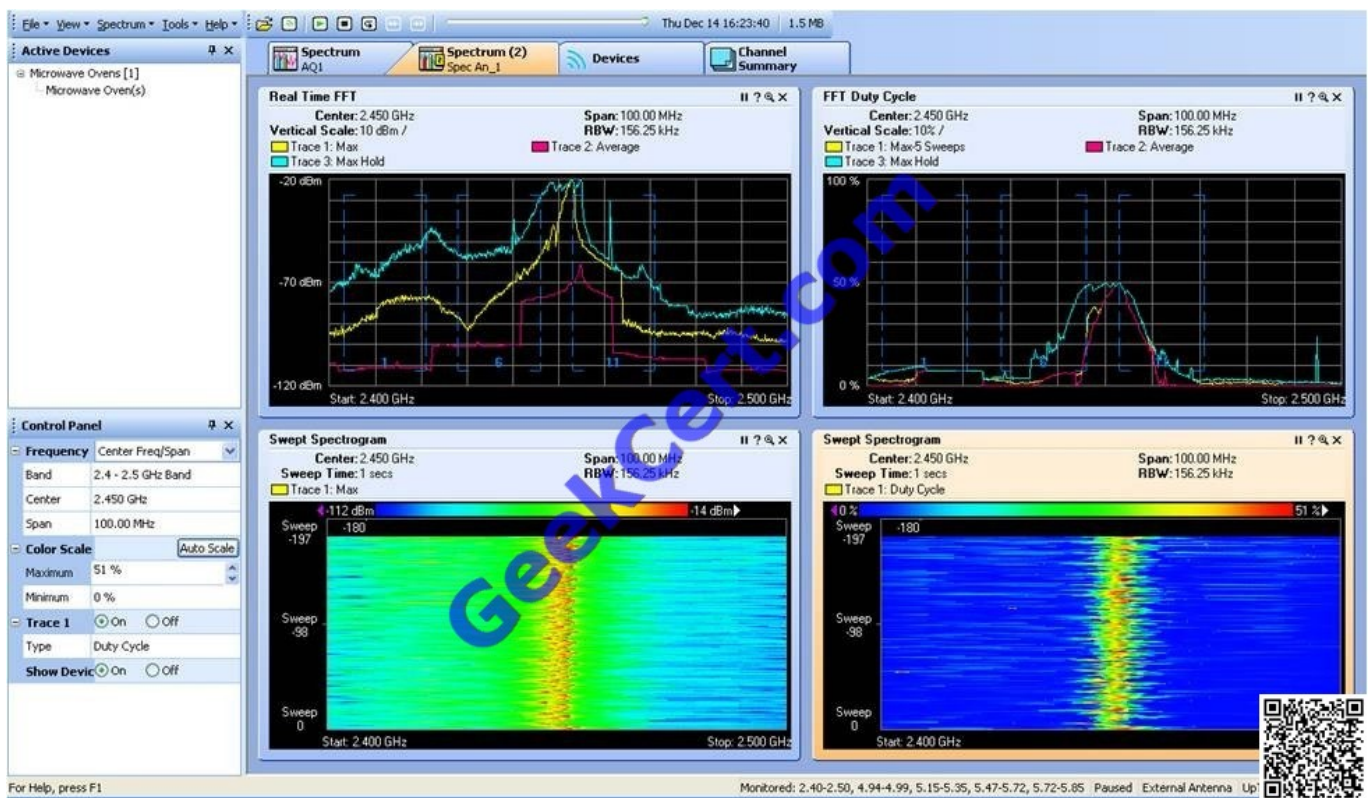
Correct Answer: CEF

QUESTION 4

You have a customer that is building a new campus of four 3-story buildings that you have just completed the site survey for. The customer is interested in the amount of rack space they will need to allocate in either the building MDF or in the data center for controllers. Each building is going to require 75 APs to support voice and data. How should the controllers be deployed to provide the least number of controllers, the highest redundancy, and the easiest management?

A. Use the distributed deployment method in each building MDF with the N + N redundancy method.

B. Use the centralized deployment method in the data center with the N + N + 1 redundancy method.

C. Use the distributed deployment method in each building MDF with the N + 1 redundancy method.

D. Use the centralized deployment method in the data center with the N + 1 redundancy method.

E. Use the distributed deployment method in each building MDF with the N + N +1 redundancy method.

F. Use the centralized deployment method in the data center with the N + N redundancy method.

Correct Answer: B

QUESTION 5

Refer to the exhibit.

After performing a Layer 1 survey using Cisco Spectrum Expert, what is the result indicated by the visual screen?

A. Normal 802.11g activity

B. Microwave oven interference

C. Video camera interference

D. Bluetooth device interference

E. RF jammer

Correct Answer: B

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