

ECP-383^{Q&As}

Ericsson Certified Associate - Radio Network Optimization

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QUESTION 1

Review the exhibit.

| Parameter | Parameter Description |
|------------------|--|
| <i>qQualMin</i> | Specifies the minimum required quality level(RSRQ) in the cell in dB. Corresponds to Qqualmin in TS 36304, sent in SIB1. Value 0 means that it is not sent and UE applies in such case the (Default) value of negative infinity for Qqualmin. |
| <i>qRxLevMin</i> | The required minimum received Reference Symbol Received Power(RSRP) level in the E-UTRA frequency for cell reselecton. Corresponds to parameter Qrxlevmin in 3GPP TS 36.304. This attribute is broadcast in S1B1. |

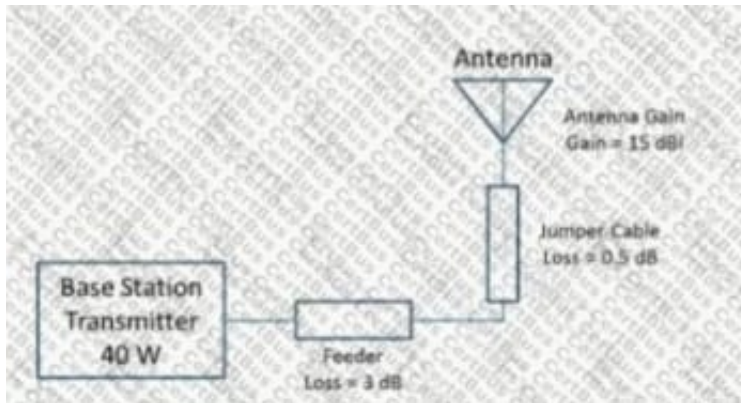
An operator's LTE single layer network has a cell not carrying enough traffic. To increase the traffic carried by the cell, the operator decides to modify the Idle mode behavior of the cell. Values for the qRxLevMin and qQualmin parameters are currently set to -120 dBm and -12 dB. Referring to the exhibit, which two configurations would be used to potentially increase the traffic carried by this cell? (Choose two.)

- A. Set the qRxLevMin parameter to -117 dBm.
- B. Set the qQualMin parameter to -15 dB.
- C. Set the qQualMin parameter to -9 dB.
- D. Set the qRxLevMin parameter to -123 dBm.

Correct Answer: BD

QUESTION 2

Review the exhibit.



What is the EIRP of the transmitter shown in the exhibit?

- A. 57.5 dBm
- B. 42.5 dBm
- C. 40 dBm
- D. 46 dBm

Correct Answer: A

QUESTION 3

You are making a frequency plan for a new site and you need to create an interference matrix for new GSM sectors.

In this scenario, which three inputs should you use? (Choose three.)

- A. location area code plan
- B. propagation model
- C. type of terrain in the area
- D. BAL measurements made by UEs
- E. antenna height

Correct Answer: BCE

QUESTION 4

Using a cell optimization tool, you detect a sector that takes a large amount of traffic from a distant location that is covered by other sites and is also outside of the coverage predicted for this sector.

Which physical optimization action should you perform first in this situation?

- A. Increase the antenna height and verify the result.
- B. Install TMA and verify the result.
- C. Downtilt the antenna and verify the result.
- D. Increase the transmit power and verify the result.

Correct Answer: C

QUESTION 5

Which two use cases are specifically targeted for 5G technology? (Choose two.)

- A. multi tabbed Web browsing
- B. massive machine-type communications
- C. remote controlled machines
- D. asynchronous transfer mode backhaul

Correct Answer: BC

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