



# ECP-383<sup>Q&As</sup>

Ericsson Certified Associate - Radio Network Optimization

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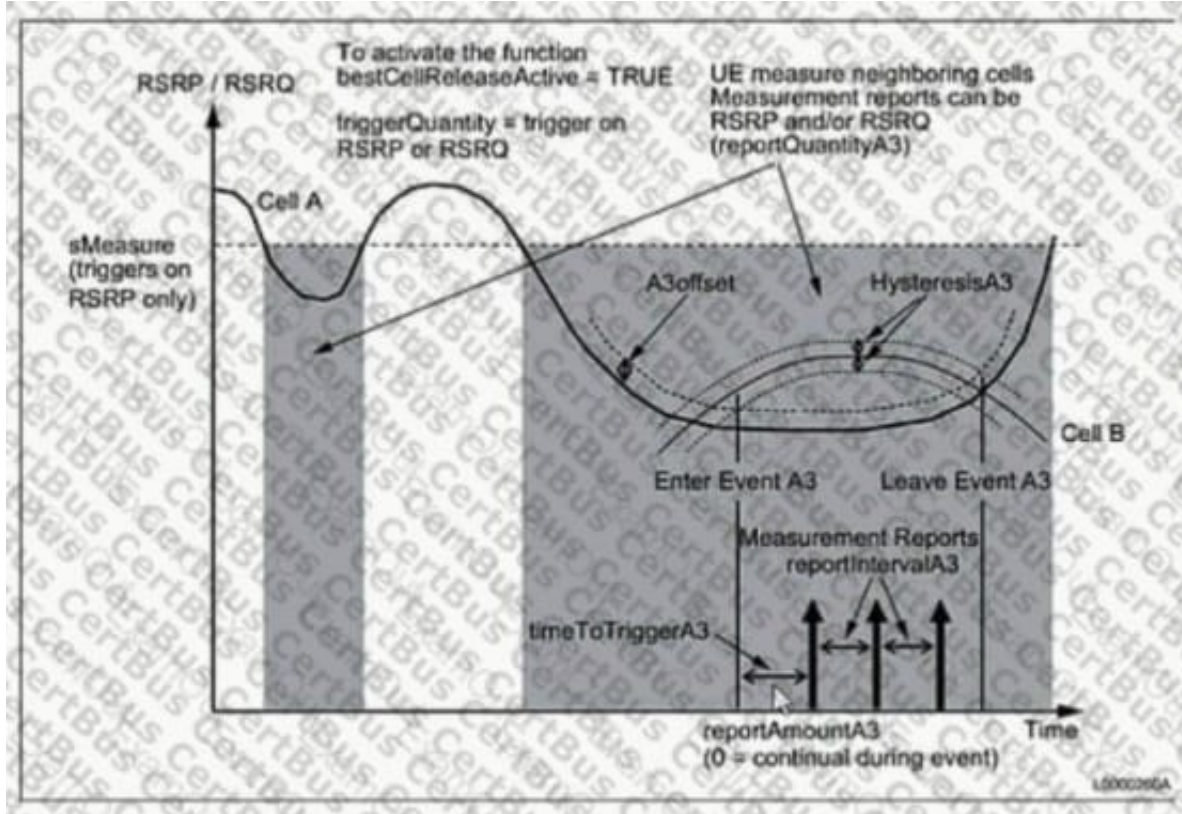
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### QUESTION 1

Refer to the exhibit.



You identify an L700 cell serving a highway with poor handover success rate performance.

Referring to the exhibit, which two actions will help to improve the handover performance in this scenario? (Choose two.)

- A. Decrease the timetotriggertA3 parameter.
- B. Decrease the A3offset parameter.
- C. Increase the A3offset parameter.
- D. Increase the timetotriggertA3 parameter.

Correct Answer: CD

### QUESTION 2

Performance Management Statistics have recently shown a sharp rise in received interference power on an LTE site during the busiest hours. A collocated WCDMA base station has recently acquired a new carrier and upgraded power amplifier. The upgrade correlates with the sharp rise in received interference power.

What are two appropriate actions to solve this problem? (Choose two.)



- A. Request or perform a build audit of the newly upgraded collocated WCDMA site.
- B. Increase the power amplifier on the impacted collocated LTE sectors.
- C. Reduce the hsPowerMargin parameter to make more power available for HSDPA.
- D. Review the site design in consultation with the Ericsson collocation and coexistence guidelines.

Correct Answer: AD

### QUESTION 3

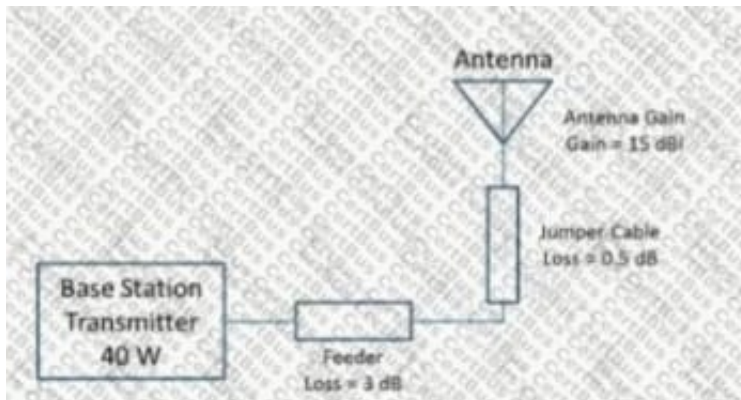
Which two statements about physical resource blocks (PRB)s are correct? (Choose two.)

- A. The maximum number of assigned PRBs for a TTI can exceed the number of available PRBs in the cell for that TTI.
- B. The DL PRB distribution is not affected by the number of active cell users in the cell.
- C. A higher throughput is expected when more DL PRBs are assigned to a user for a TTI.
- D. The number of PRBs assigned for a user is dependent on the number of active users in the cell.

Correct Answer: CD

### QUESTION 4

Review the exhibit.



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

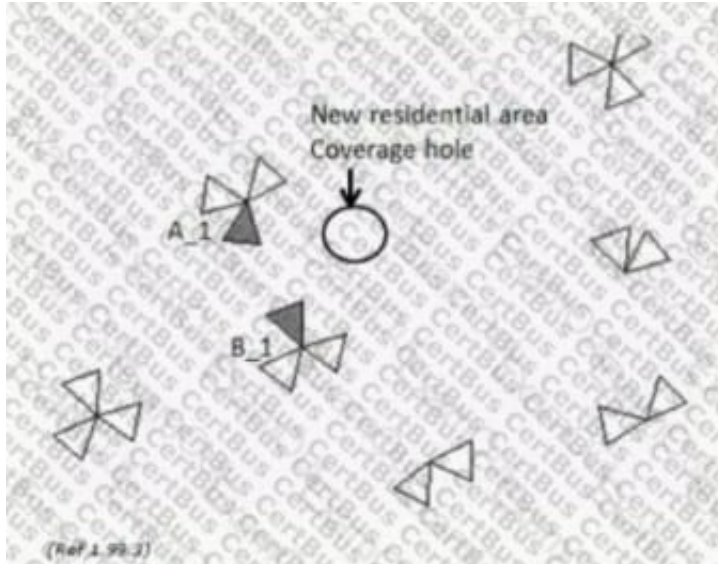
- A. 57.5 dBm
- B. 42.5 dBm
- C. 40 dBm
- D. 46 dBm

Correct Answer: A



### QUESTION 5

Review the exhibit.



A new residential area has recently been built showing a lack of 3G uplink coverage as shown in the exhibit. The terrain is flat and all the buildings in the area are 20 meters in height with no other relevant direct obstacles.

What should be applied to cells A\_1 and B\_1 to provide 3G service to the new area knowing that both cells have a soft handover (SHO) factor of 1.9?

- A. Increase the CPICH power.
- B. Increase the electrical downtilt.
- C. Reduce the antenna height.
- D. Change the azimuth.

Correct Answer: D

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