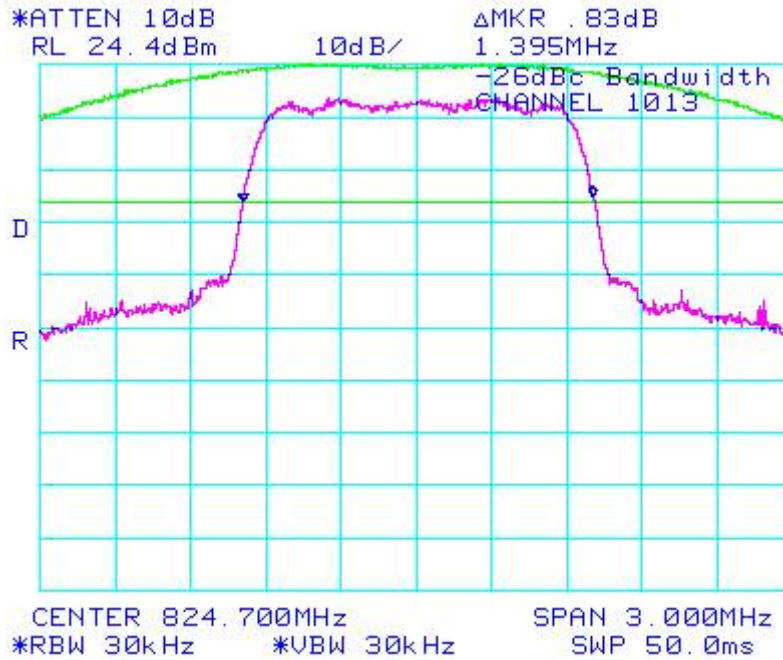
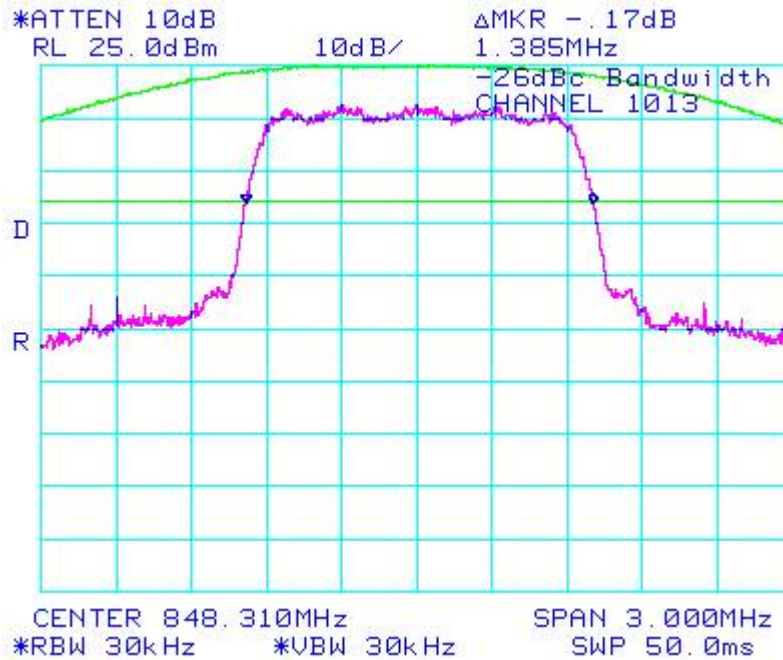


## Conducted Emission Test Results cont'd

**Figure 21: Cellular, Low Channel**

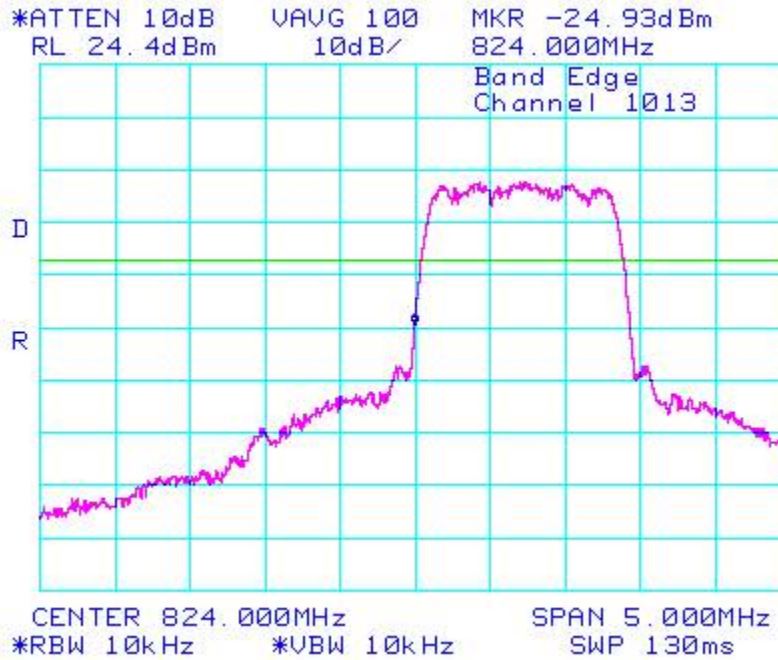


**Figure 22: Cellular, High Channel**

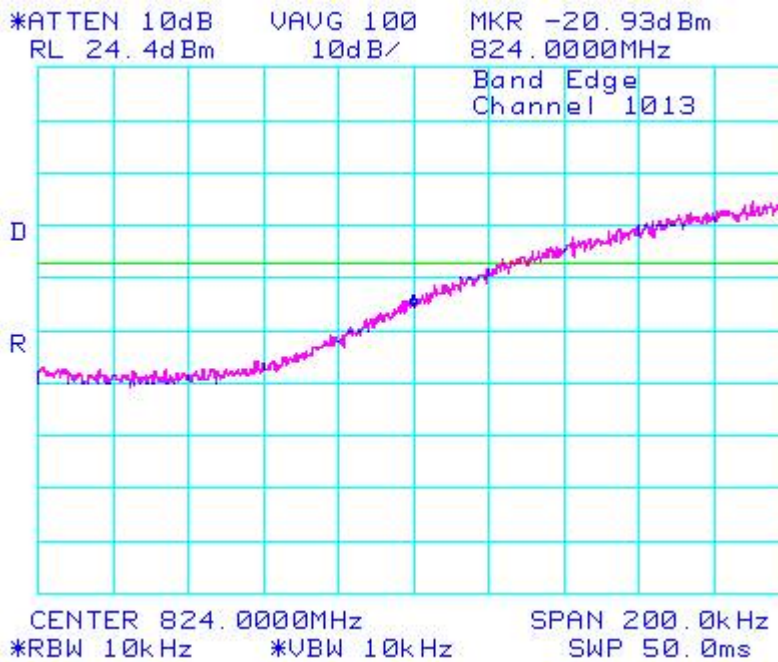


## Conducted Emission Test Results cont'd

**Figure 23: Cellular, Low Channel Band-Edge**



**Figure 24: Cellular, Low Channel Band-Edge**



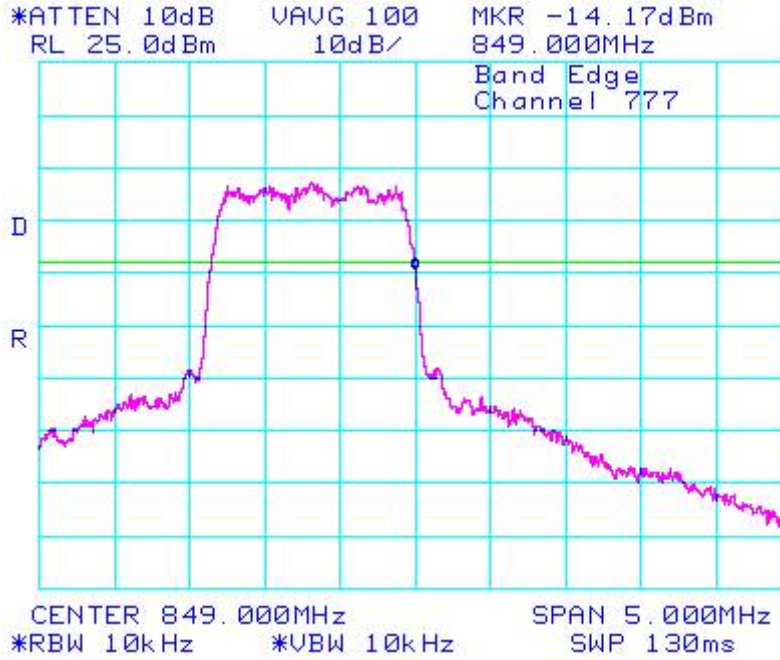
BW Correction of  $10 \times \log \left( \frac{1\% \times \text{EBW}}{\text{RBW}} \right)$  was added to the block-edge emission level.

$$\text{BW Correction} = 10 \times \log \left( \frac{1\% \times 1395 \text{ kHz}}{10 \text{ kHz}} \right) = 1.45 \text{ dB}$$

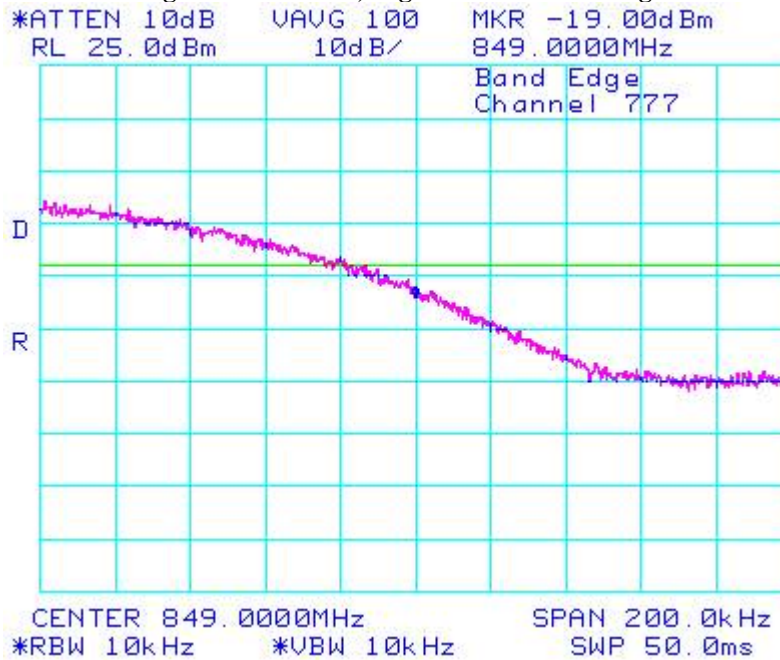
$$\text{Corrected Emission} = -20.93 \text{ dBm} + 1.45 \text{ dB} = -19.48 \text{ dBm}$$

Conducted Emission Test Results cont'd

**Figure 25: Cellular, High Channel Band-Edge**



**Figure 26: Cellular, High Channel Band-Edge**



BW correction of  $10 \times \log ((1\% \times \text{EBW}) / \text{RBW})$  was added to the block-edge emission level.

$$\text{BW Correction} = 10 \times \log ((1\% \times 1385 \text{ kHz}) / 10 \text{ kHz}) = 1.41 \text{ dB}$$

$$\text{Corrected Emission} = -19.00 \text{ dBm} + 1.41 \text{ dB} = -17.59 \text{ dBm}$$