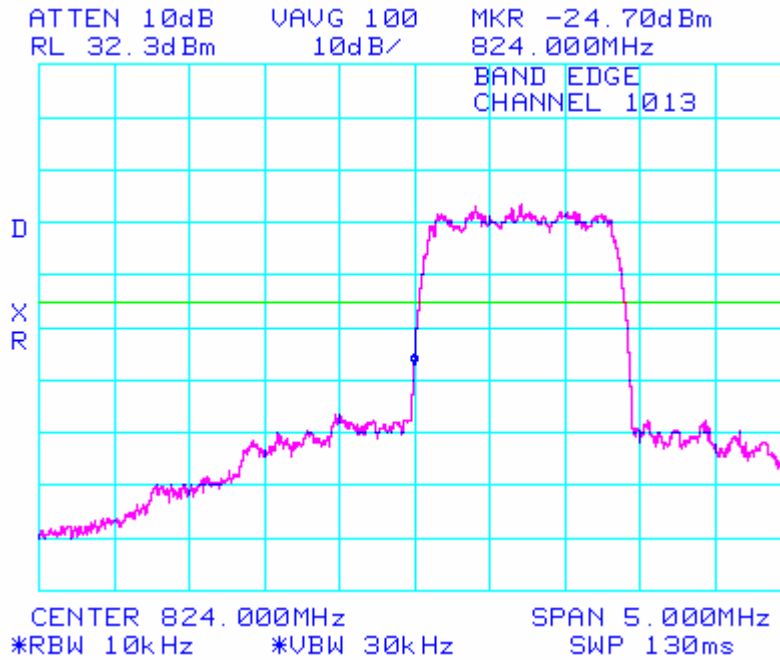
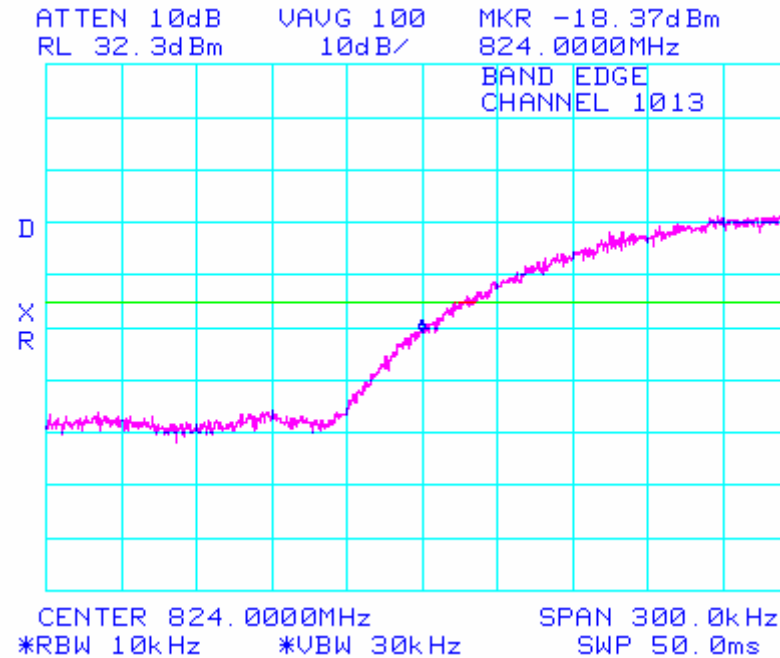


## Conducted Emission Test Results cont'd

**Figure 19a: Cellular, Low Channel Band-Edge**



**Figure 19b: Cellular, Low Channel Band-Edge**



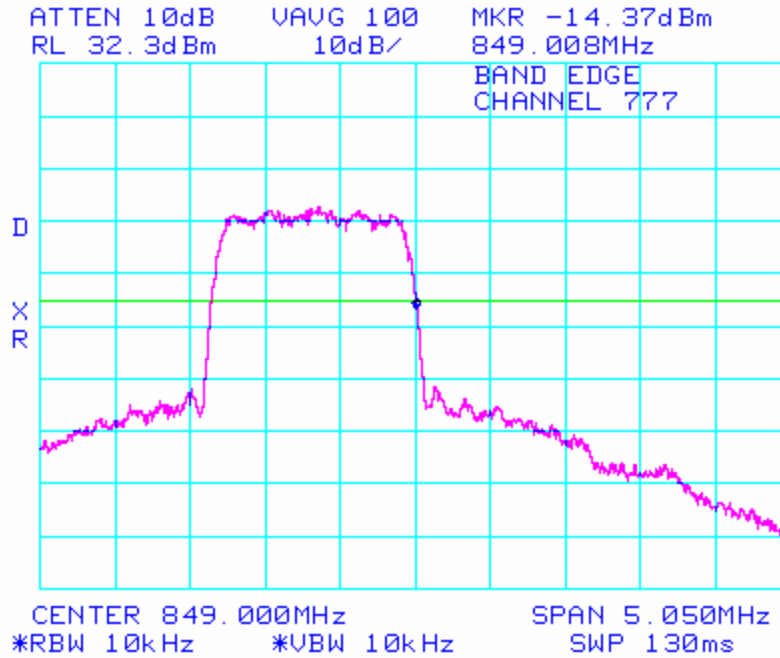
Emission BW correction of  $10 \times \log((1\% \times \text{EBW}) / \text{RBW})$  was added to the block-edge emission level.

$$\text{BW Correction} = 10 \times \log((1\% \times 1183 \text{ kHz}) / 10 \text{ kHz}) = 0.72 \text{ dB}$$

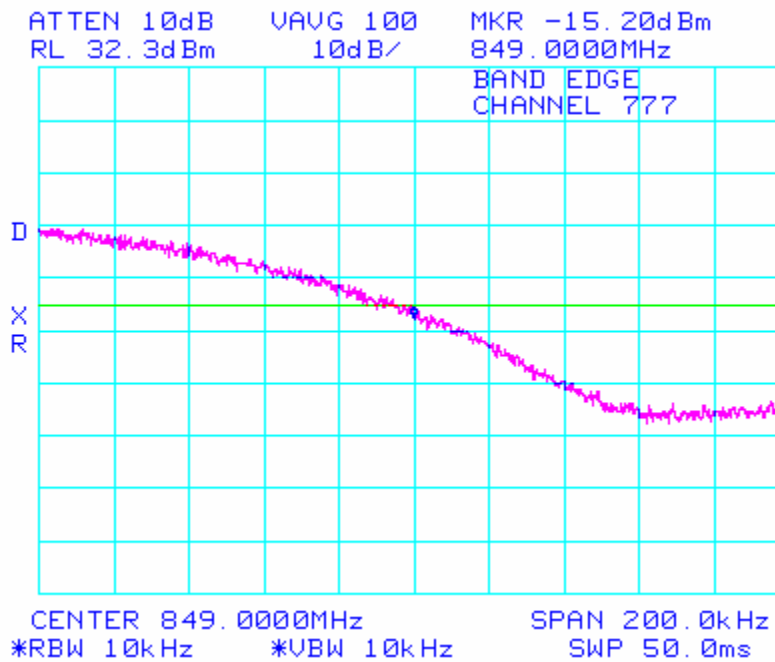
$$\text{Corrected Emission} = -18.37 \text{ dB} + 0.72 \text{ dB} = -17.65 \text{ dB}$$

## Conducted Emission Test Results cont'd

**Figure 20a: Cellular, High Channel Band-Edge**



**Figure 20b: Cellular, Low Channel Band-Edge**



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

BW Correction =  $10 \times \log \left( \frac{1\% \times 1225 \text{ kHz}}{10 \text{ kHz}} \right) = 0.88 \text{ dB}$

Corrected Emission =  $-15.20 \text{ dB} + 0.88 \text{ dB} = -14.32 \text{ dB}$