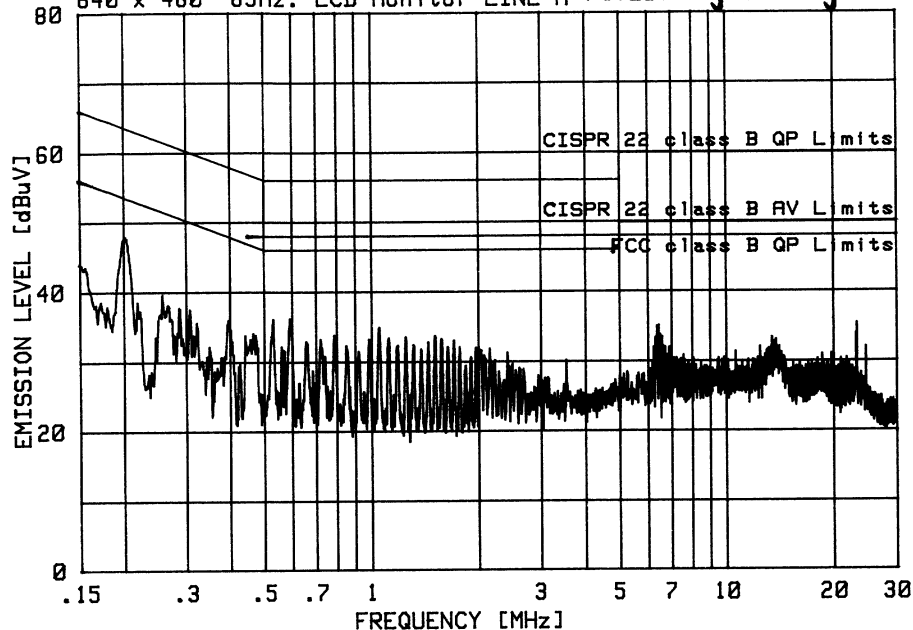


## **ATTACHMENT D – TEST PLOT(S)**

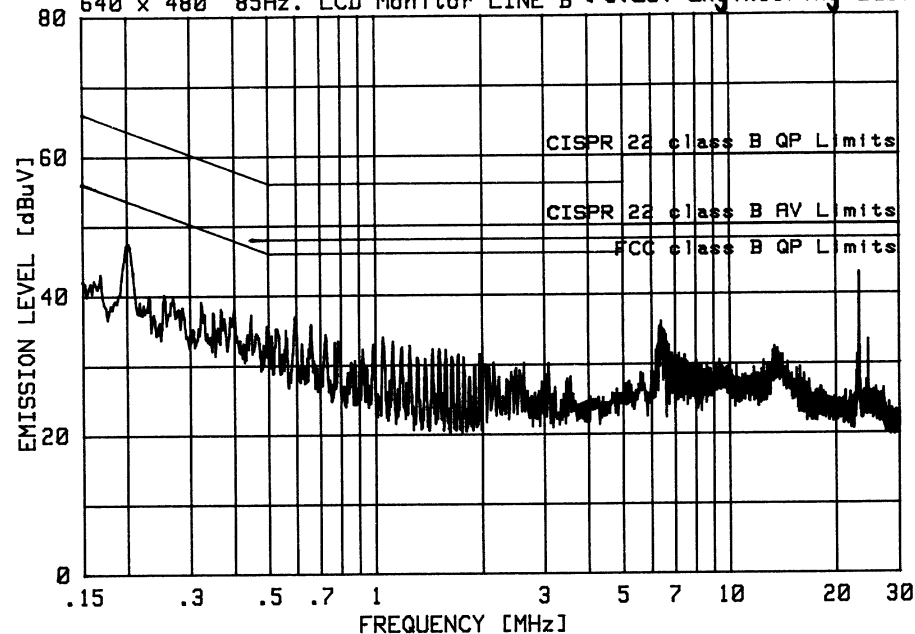
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LGE FCC ID: BEJLB565C FCC/B  
640 x 480 85Hz. LCD Monitor LINE A PCTEST Engineering Lab.



| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Limit [dBuV] | Margin [dB] | Average [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|--------------|-------------|----------------|--------------|-------------|
| 1   | .183        | 48.48           | 64.35        | -15.87      | 39.40          | 53.96        | -14.56      |
| 2   | .592        | 35.56           | 56.00        | -20.44      | 33.02          | 46.00        | -12.98      |
| 3   | .522        | 33.42           | 56.00        | -22.58      | 31.68          | 46.00        | -14.32      |
| 4   | 1.051       | 34.37           | 56.00        | -21.63      | 31.34          | 46.00        | -14.66      |
| 5   | .239        | 41.38           | 62.13        | -20.75      | 24.69          | 51.82        | -27.13      |
| 6   | .391        | 35.20           | 58.04        | -22.84      | 33.90          | 48.06        | -14.16      |
| 7   | .151        | 52.49           | 65.94        | -13.45      | 38.02          | 56.00        | -17.98      |
| 8   | .789        | 32.78           | 56.00        | -23.22      | 29.53          | 46.00        | -16.47      |
| 9   | 1.509       | 33.29           | 56.00        | -22.71      | 29.43          | 46.00        | -16.57      |
| 10  | .461        | 31.20           | 56.68        | -25.48      | 28.55          | 46.76        | -18.21      |

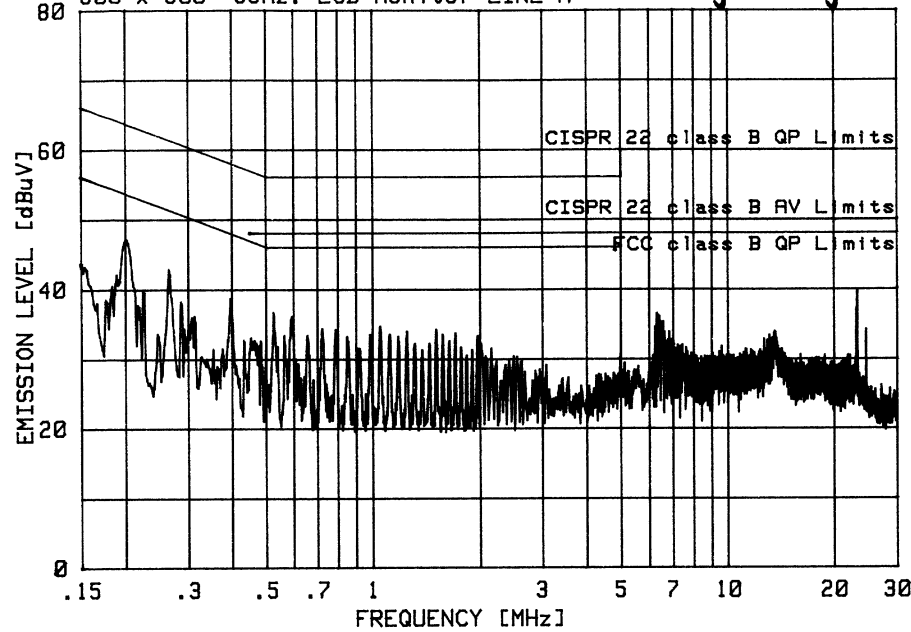
LGE FCC ID: BEJLB565C FCC/B  
640 x 480 85Hz. LCD Monitor LINE B PCTEST Engineering Lab.



| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Limit [dBuV] | Margin [dB] | Average [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|--------------|-------------|----------------|--------------|-------------|
| 1   | .183        | 51.21           | 64.36        | -13.15      | 46.24          | 53.89        | -7.65       |
| 2   | 23.186      | 40.51           | 60.00        | -19.49      | 31.23          | 50.00        | -18.77      |
| 3   | .588        | 34.44           | 56.00        | -21.56      | 32.39          | 46.00        | -13.61      |
| 4   | .391        | 35.60           | 58.04        | -22.44      | 32.05          | 48.07        | -16.02      |
| 5   | .457        | 33.27           | 56.75        | -23.48      | 29.36          | 46.77        | -17.41      |
| 6   | .653        | 32.91           | 56.00        | -23.09      | 30.27          | 46.00        | -15.73      |
| 7   | .347        | 35.16           | 59.03        | -23.87      | 27.82          | 48.72        | -20.90      |
| 8   | .475        | 30.13           | 56.43        | -26.30      | 22.62          | 46.27        | -23.65      |
| 9   | .303        | 38.30           | 60.16        | -21.86      | 30.73          | 49.74        | -19.01      |
| 10  | .522        | 34.10           | 56.00        | -21.90      | 30.85          | 46.00        | -15.15      |

LGE FCC ID: BEJLB565C FCC/B  
800 x 600 85Hz. LCD Monitor LINE A

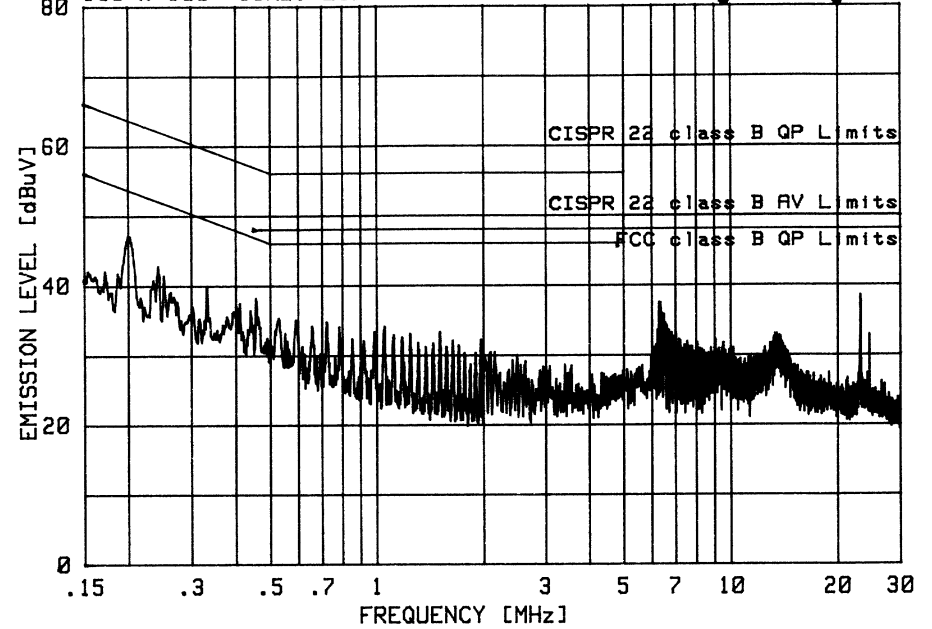
PCTEST Engineering Lab.



| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Limit [dBuV] | Margin [dB] | Average [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|--------------|-------------|----------------|--------------|-------------|
| 1   | .184        | 47.87           | 64.29        | -16.42      | 39.57          | 53.96        | -14.39      |
| 2   | .246        | 40.38           | 61.87        | -21.49      | 25.87          | 51.60        | -25.73      |
| 3   | .391        | 35.64           | 58.04        | -22.40      | 34.24          | 48.06        | -13.82      |
| 4   | .522        | 33.43           | 56.00        | -22.57      | 32.20          | 46.00        | -13.80      |
| 5   | .592        | 35.45           | 56.00        | -20.55      | 34.07          | 46.00        | -11.93      |
| 6   | 23.230      | 37.39           | 60.00        | -22.61      | 31.86          | 50.00        | -18.14      |
| 7   | 1.050       | 34.42           | 56.00        | -21.58      | 32.63          | 46.00        | -13.37      |
| 8   | .718        | 32.65           | 56.00        | -23.35      | 30.92          | 46.00        | -15.08      |
| 9   | .788        | 32.66           | 56.00        | -23.34      | 30.57          | 46.00        | -15.43      |
| 10  | 1.509       | 33.87           | 56.00        | -22.13      | 31.46          | 46.00        | -14.54      |

LGE FCC ID: BEJLB565C FCC/B  
800 x 600 85Hz. LCD Monitor LINE B

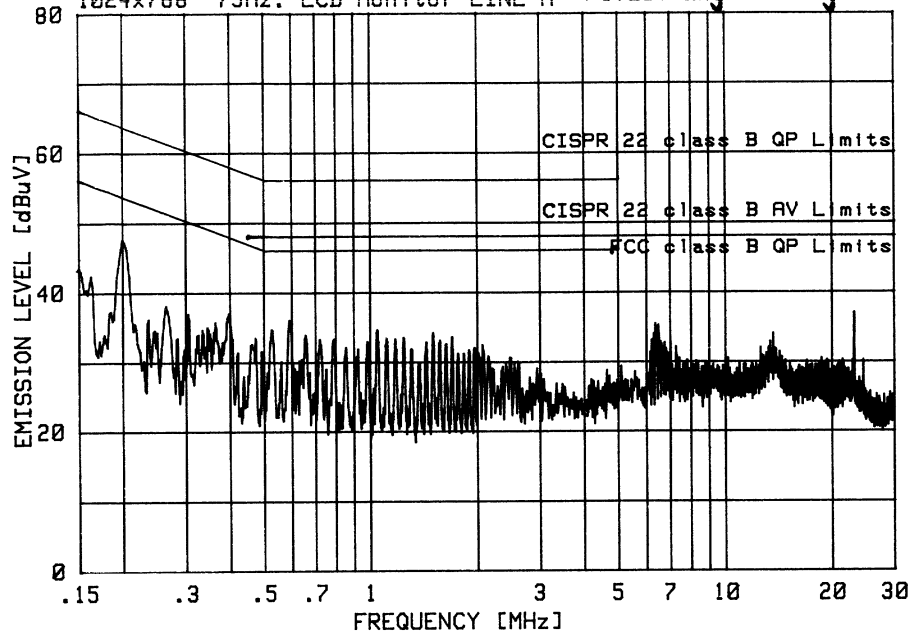
PCTEST Engineering Lab.



| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Limit [dBuV] | Margin [dB] | Average [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|--------------|-------------|----------------|--------------|-------------|
| 1   | .183        | 51.13           | 64.36        | -13.23      | 45.80          | 53.93        | -8.13       |
| 2   | .456        | 33.16           | 56.76        | -23.60      | 29.12          | 46.78        | -17.66      |
| 3   | .223        | 46.71           | 62.70        | -15.99      | 38.47          | 52.36        | -13.89      |
| 4   | .315        | 37.23           | 59.83        | -22.60      | 30.65          | 49.67        | -19.02      |
| 5   | .401        | 32.27           | 57.84        | -25.57      | 25.68          | 47.84        | -22.16      |
| 6   | .233        | 45.12           | 62.35        | -17.23      | 37.52          | 52.03        | -14.51      |
| 7   | .455        | 32.43           | 56.79        | -24.36      | 24.54          | 47.24        | -22.70      |
| 8   | .522        | 34.15           | 56.00        | -21.85      | 31.30          | 46.00        | -14.70      |
| 9   | .395        | 35.77           | 57.95        | -22.18      | 31.96          | 48.03        | -16.07      |
| 10  | .587        | 34.44           | 56.00        | -21.56      | 31.83          | 46.00        | -14.17      |

LGE FCC ID: BEJLB565C FCC/B  
1024x768 75Hz. LCD Monitor LINE A

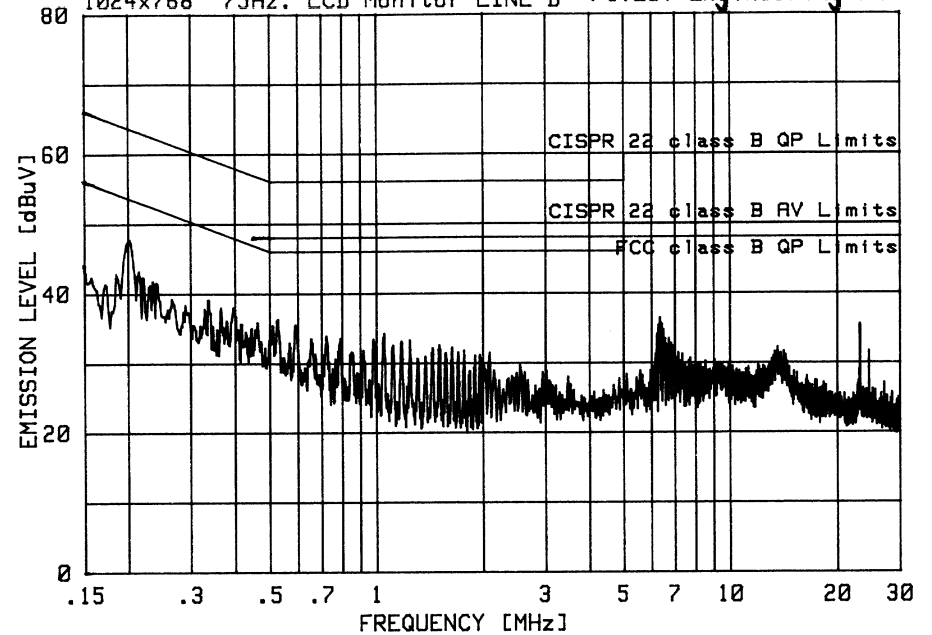
PCTEST Engineering Lab.



| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Limit [dBuV] | Margin [dB] | Average [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|--------------|-------------|----------------|--------------|-------------|
| 1   | .181        | 48.50           | 64.44        | -15.94      | 34.85          | 54.04        | -19.19      |
| 2   | .592        | 35.61           | 56.00        | -20.39      | 32.96          | 46.00        | -13.04      |
| 3   | .391        | 35.70           | 58.04        | -22.34      | 34.04          | 47.96        | -13.92      |
| 4   | .522        | 33.87           | 56.00        | -22.13      | 31.42          | 46.00        | -14.58      |
| 5   | 1.050       | 34.35           | 56.00        | -21.65      | 31.70          | 46.00        | -14.30      |
| 6   | 1.509       | 33.33           | 56.00        | -22.67      | 29.38          | 46.00        | -16.62      |
| 7   | .653        | 32.38           | 56.00        | -23.62      | 29.85          | 46.00        | -16.15      |
| 8   | 1.705       | 32.22           | 56.00        | -23.78      | 28.53          | 46.00        | -17.47      |
| 9   | 1.247       | 32.82           | 56.00        | -23.18      | 29.77          | 46.00        | -16.23      |
| 10  | 1.116       | 32.96           | 56.00        | -23.04      | 30.06          | 46.00        | -15.94      |

LGE FCC ID: BEJLB565C FCC/B  
1024x768 75Hz. LCD Monitor LINE B

PCTEST Engineering Lab.



| No. | Freq. [MHz] | Quasi-Pk [dBuV] | Limit [dBuV] | Margin [dB] | Average [dBuV] | Limit [dBuV] | Margin [dB] |
|-----|-------------|-----------------|--------------|-------------|----------------|--------------|-------------|
| 1   | .183        | 51.29           | 64.33        | -13.04      | 45.45          | 53.78        | -8.33       |
| 2   | .522        | 34.19           | 56.00        | -21.81      | 30.56          | 46.00        | -15.44      |
| 3   | .196        | 49.96           | 63.79        | -13.83      | 41.53          | 53.41        | -11.88      |
| 4   | .395        | 35.47           | 57.95        | -22.48      | 31.53          | 47.98        | -16.45      |
| 5   | .320        | 37.15           | 59.71        | -22.56      | 29.17          | 49.33        | -20.16      |
| 6   | .216        | 47.61           | 62.97        | -15.36      | 39.14          | 52.63        | -13.49      |
| 7   | .587        | 34.36           | 56.00        | -21.64      | 31.75          | 46.00        | -14.25      |
| 8   | .347        | 35.57           | 59.04        | -23.47      | 27.79          | 48.80        | -21.01      |
| 9   | .526        | 34.31           | 56.00        | -21.69      | 31.38          | 46.00        | -14.62      |
| 10  | .456        | 33.00           | 56.77        | -23.77      | 28.23          | 46.79        | -18.56      |