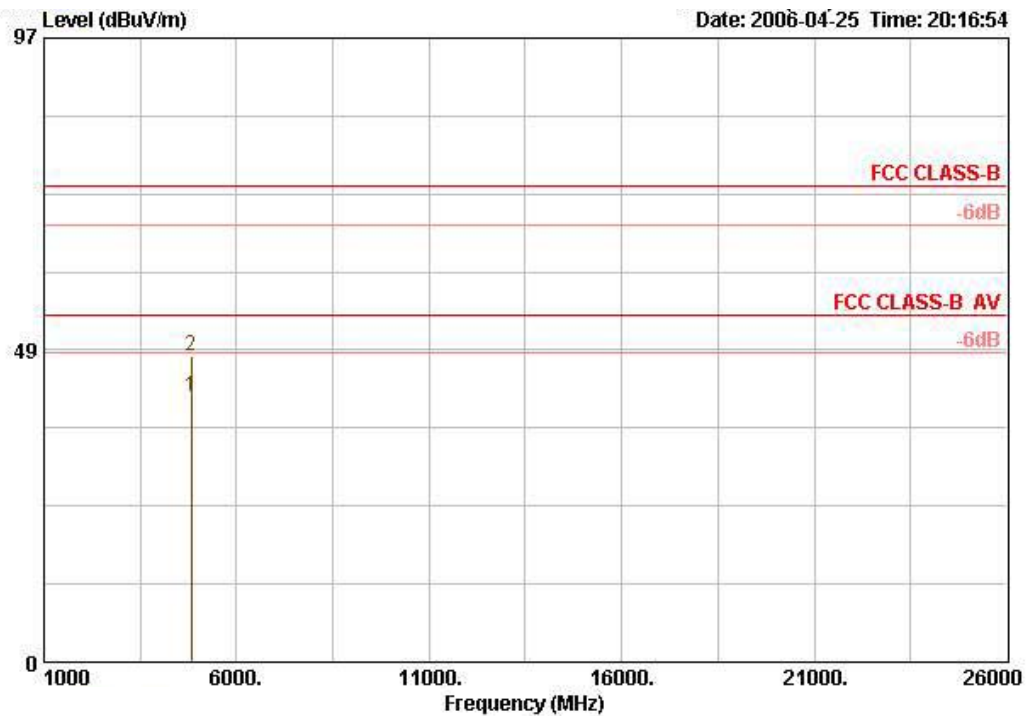


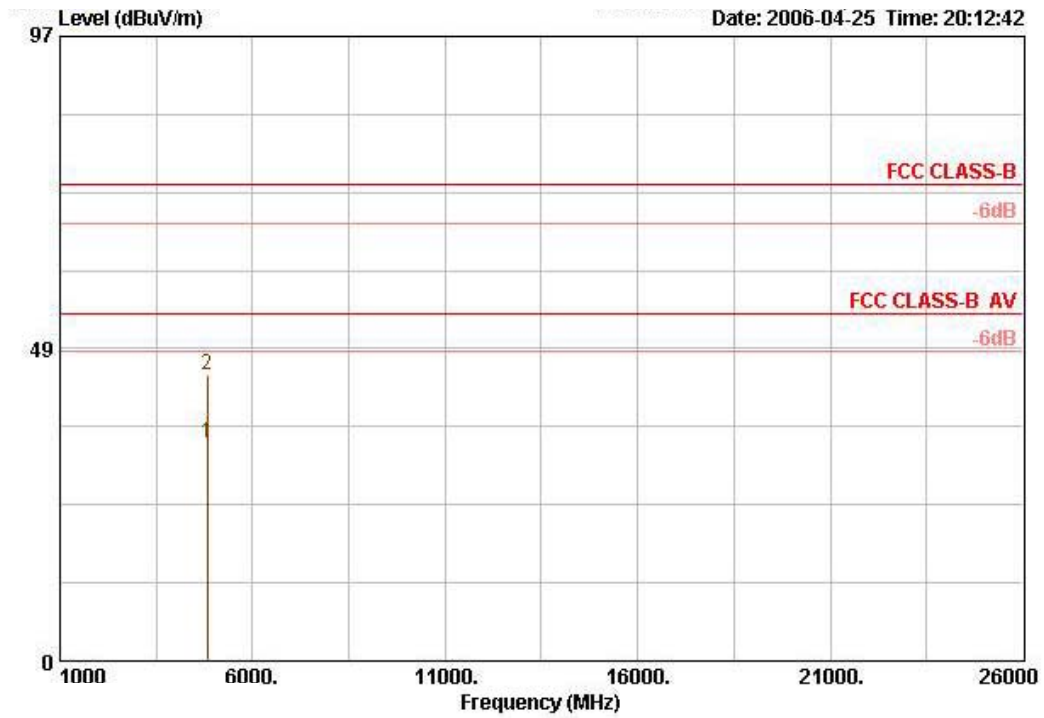
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 1 / Ant. 4 |

Vertical



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4824.000 | 41.14  | -12.86     | 54.00  | 33.22               | 4.68       | 35.10         | 38.35      | AVERAGE | 134     | 283       |
| 2 | 4824.000 | 47.61  | -26.39     | 74.00  | 33.22               | 4.68       | 35.10         | 44.82      | PEAK    | 134     | 283       |

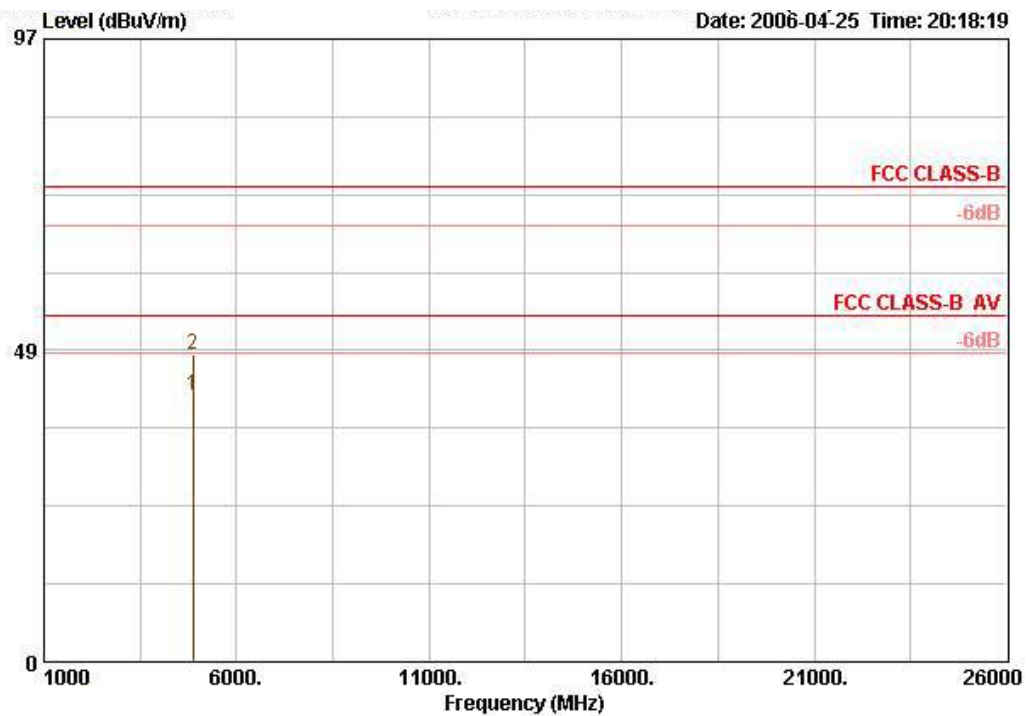
Horizontal



|   | Freq     | Level  | Over Limit | Antenna Line | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4824.120 | 33.80  | -20.20     | 54.00        | 33.22      | 4.68          | 35.10      | 31.00 AVERAGE | 133     | 268       |
| 2 | 4824.120 | 44.49  | -29.51     | 74.00        | 33.22      | 4.68          | 35.10      | 41.69 PEAK    | 133     | 268       |

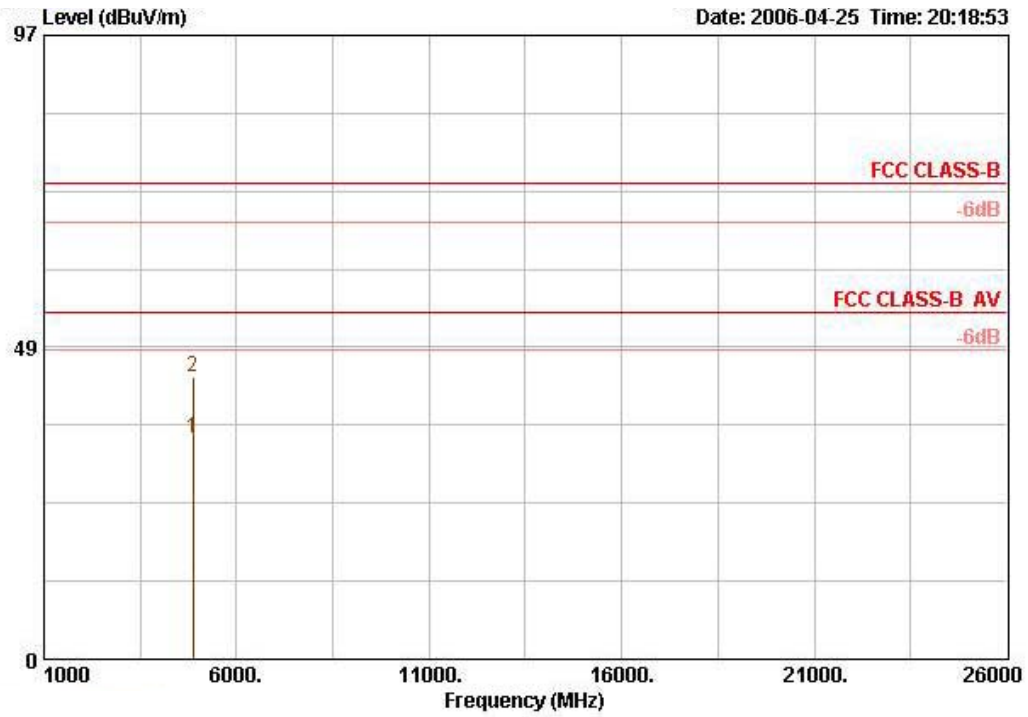
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 6 / Ant. 4 |

Vertical



|   | Freq     | Level  | Over Limit | Antenna Line | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4874.080 | 41.53  | -12.47     | 54.00        | 33.33      | 4.69          | 35.10      | 38.60 AVERAGE | 131     | 277       |
| 2 | 4874.080 | 47.93  | -26.07     | 74.00        | 33.33      | 4.69          | 35.10      | 45.00 PEAK    | 131     | 277       |

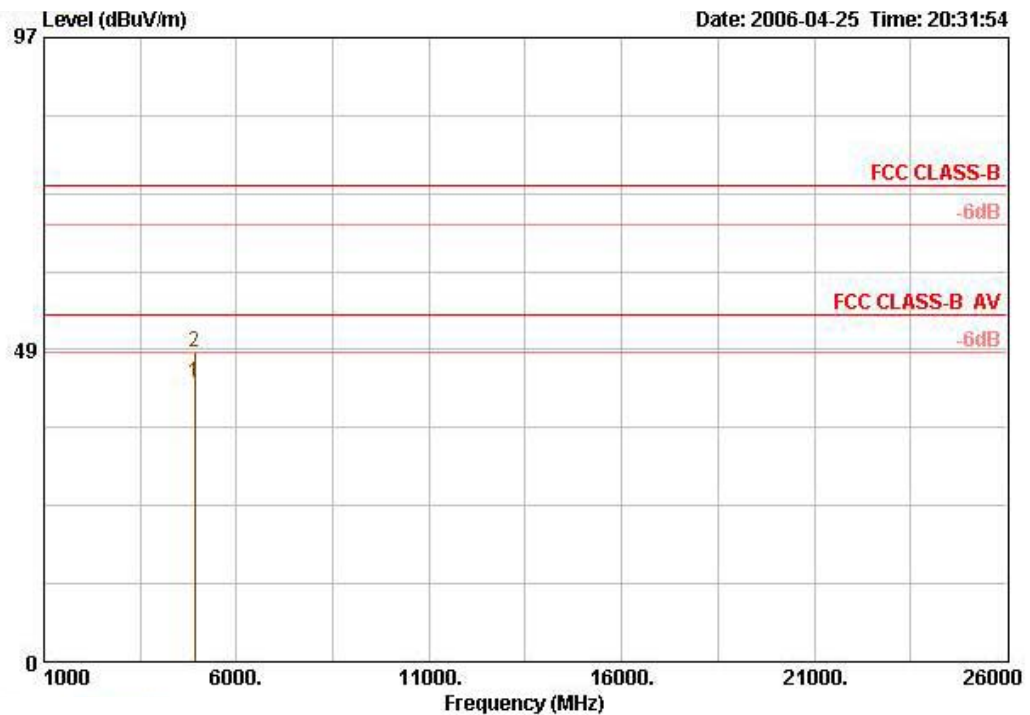
Horizontal



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4874.080 | 34.40  | -19.60     | 54.00  | 33.33               | 4.69       | 35.10         | 31.47      | AVERAGE | 133     | 268       |
| 2 | 4874.080 | 43.93  | -30.07     | 74.00  | 33.33               | 4.69       | 35.10         | 41.01      | PEAK    | 133     | 268       |

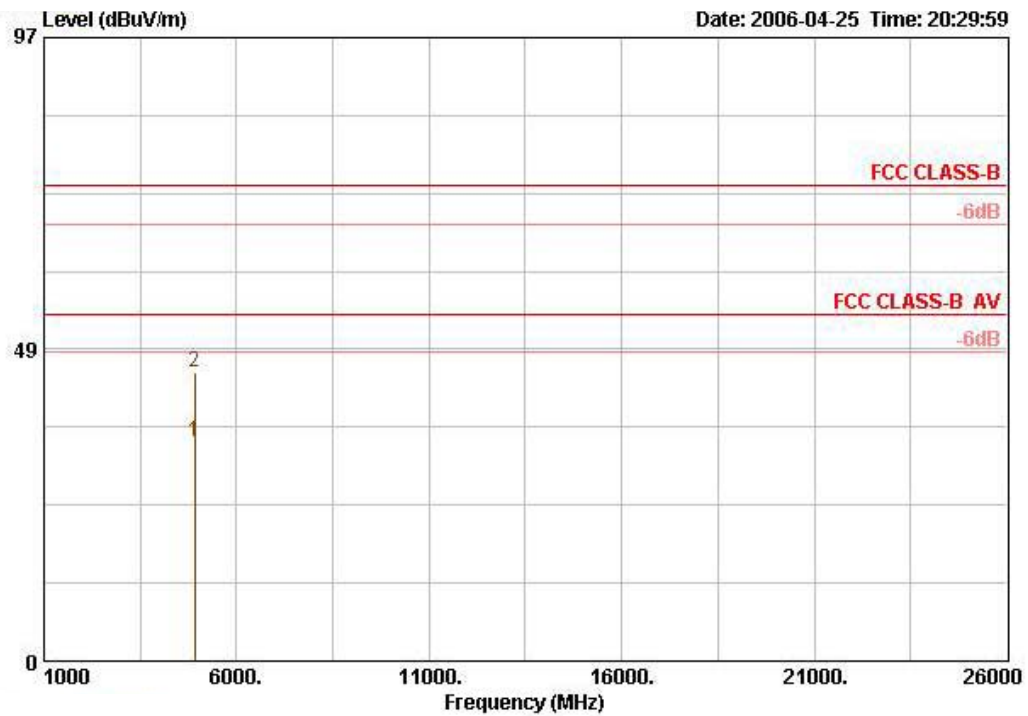
|               |          |                |                             |
|---------------|----------|----------------|-----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                         |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 11 / Ant. 4 |

Vertical



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4924.000 | 43.23  | -10.77     | 54.00  | 33.45               | 4.73       | 35.10         | 40.16      | AVERAGE | 131     | 277       |
| 2 | 4924.000 | 48.08  | -25.92     | 74.00  | 33.45               | 4.73       | 35.10         | 45.00      | PEAK    | 131     | 277       |

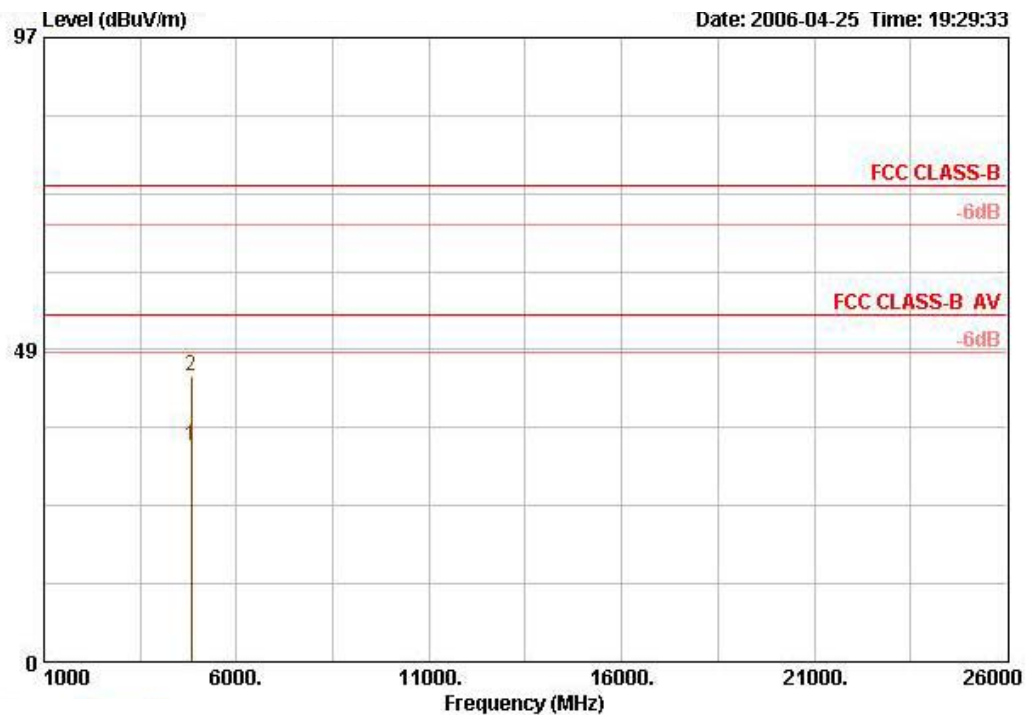
Horizontal



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4923.920 | 34.07  | -19.93     | 54.00  | 33.45               | 4.73       | 35.10         | 31.00      | AVERAGE | 133     | 268       |
| 2 | 4923.920 | 44.98  | -29.02     | 74.00  | 33.45               | 4.73       | 35.10         | 41.91      | PEAK    | 133     | 268       |

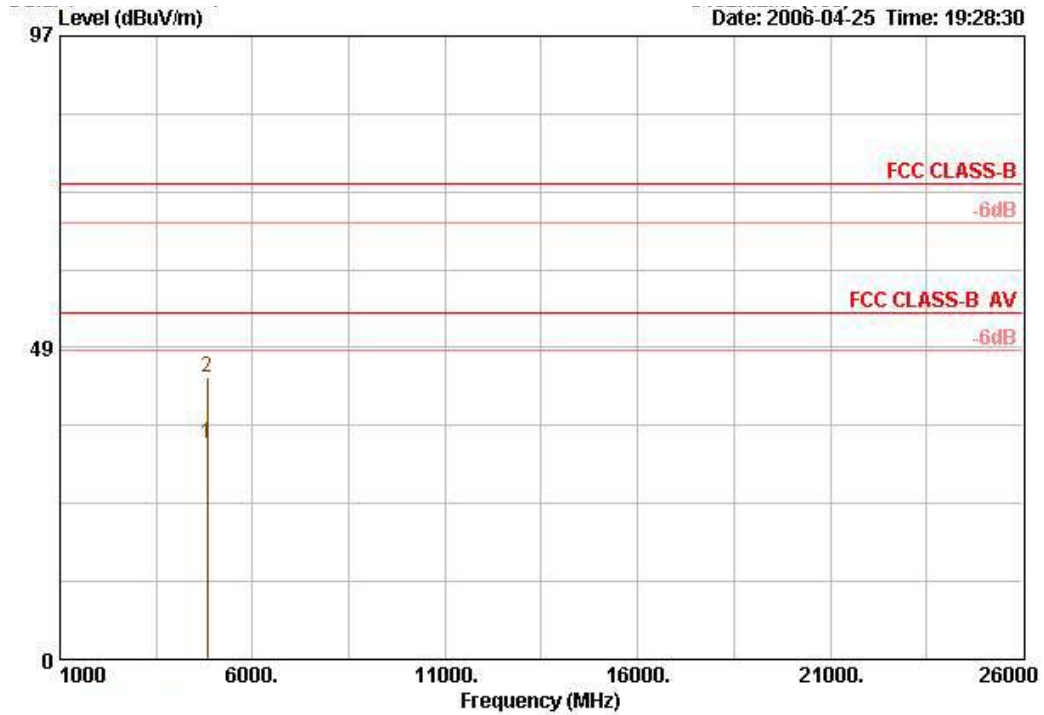
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11g Channel 1 / Ant. 4 |

Vertical



|   | Freq     | Level  | Over Limit | Antenna Line | Antenna Factor | Cable Loss | Preamp Gain | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|----------------|------------|-------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m           | dB         | dB          | dBuV       |         | cm      | deg       |
| 1 | 4818.200 | 33.60  | -20.40     | 54.00        | 33.22          | 4.68       | 35.10       | 30.81      | AVERAGE | 101     | 94        |
| 2 | 4818.200 | 44.48  | -29.52     | 74.00        | 33.22          | 4.68       | 35.10       | 41.69      | PEAK    | 101     | 87        |

Horizontal

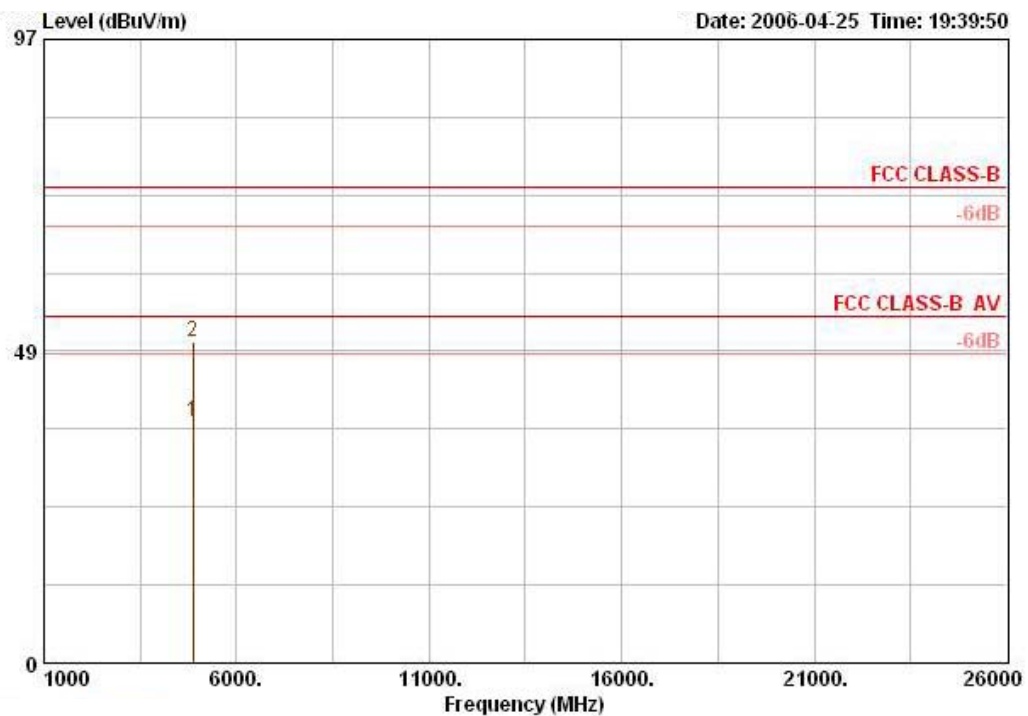


|   | Freq     | Level  | Over Limit | Antenna Line | Antenna Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|----------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m           | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4817.560 | 33.47  | -20.53     | 54.00        | 33.22          | 4.68       | 35.10         | 30.67      | AVERAGE | 109     | 360       |
| 2 | 4817.560 | 43.90  | -30.10     | 74.00        | 33.22          | 4.68       | 35.10         | 41.11      | PEAK    | 109     | 360       |



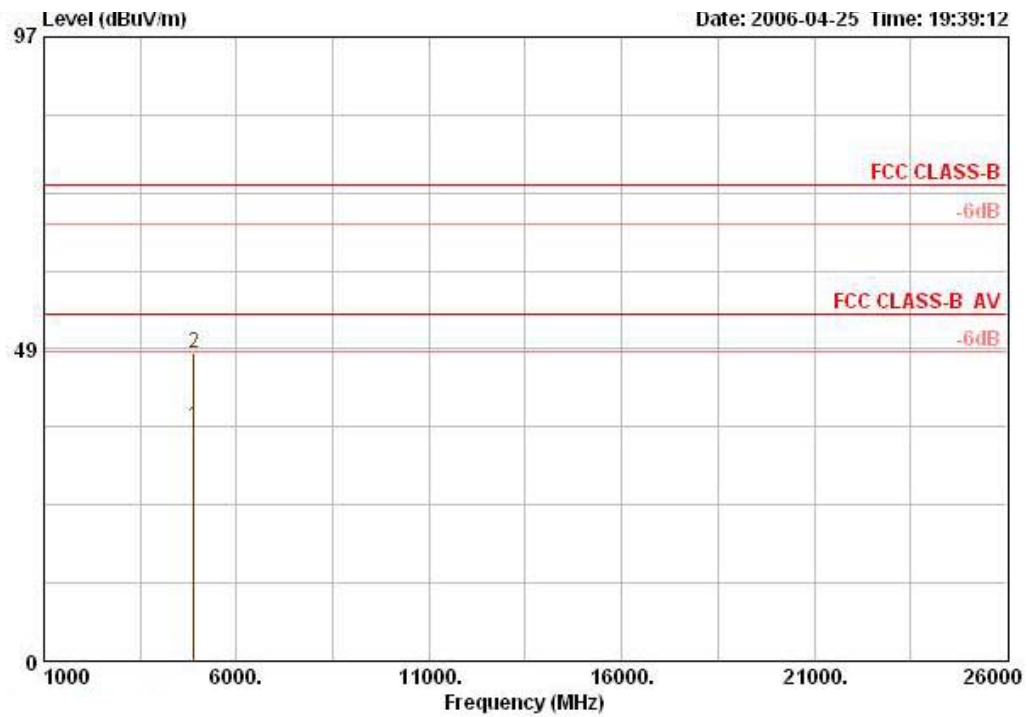
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11g Channel 6 / Ant. 4 |

Vertical



|     | Freq     | Level  | Over Limit | Antenna Line | Antenna Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|----------|--------|------------|--------------|----------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz      | dBuV/m | dB         | dBuV/m       | dB/m           | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 @ | 4879.000 | 37.50  | -16.50     | 54.00        | 33.33          | 4.69       | 35.10         | 34.57      | AVERAGE | 113     | 2         |
| 2   | 4879.000 | 49.93  | -24.07     | 74.00        | 33.33          | 4.69       | 35.10         | 47.01      | PEAK    | 113     | 1         |

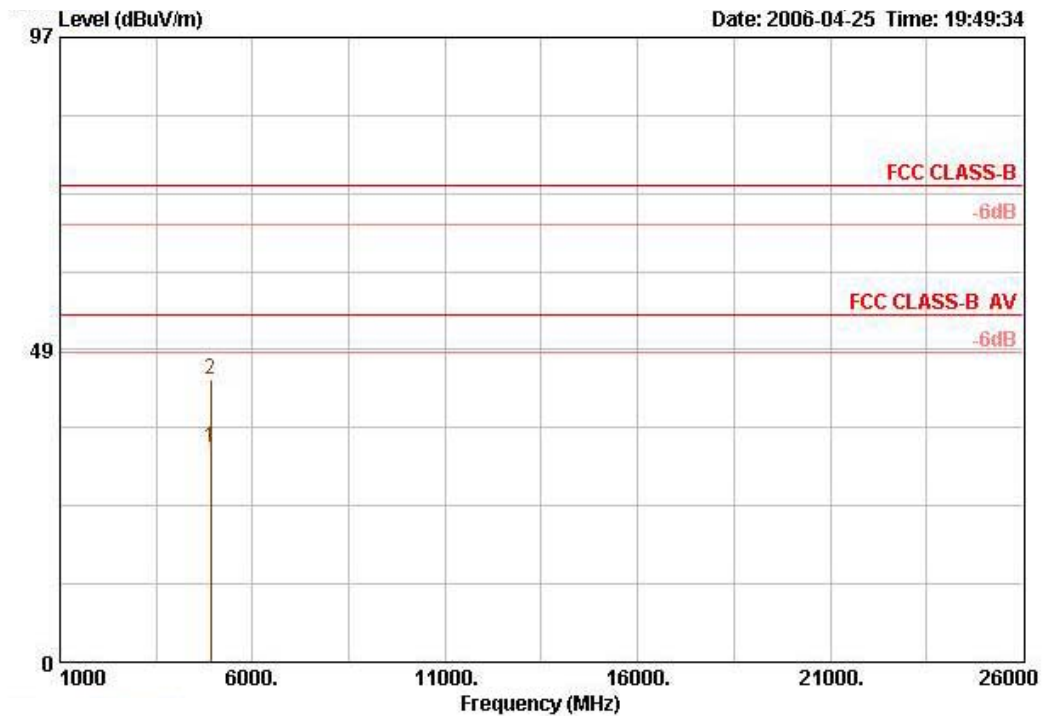
Horizontal



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4893.200 | 36.43  | -17.57     | 54.00  | 33.37               | 4.71       | 35.10         | 33.45      | AVERAGE | 100     | 52        |
| 2 | 4893.200 | 47.85  | -26.15     | 74.00  | 33.37               | 4.71       | 35.10         | 44.87      | PEAK    | 100     | 52        |

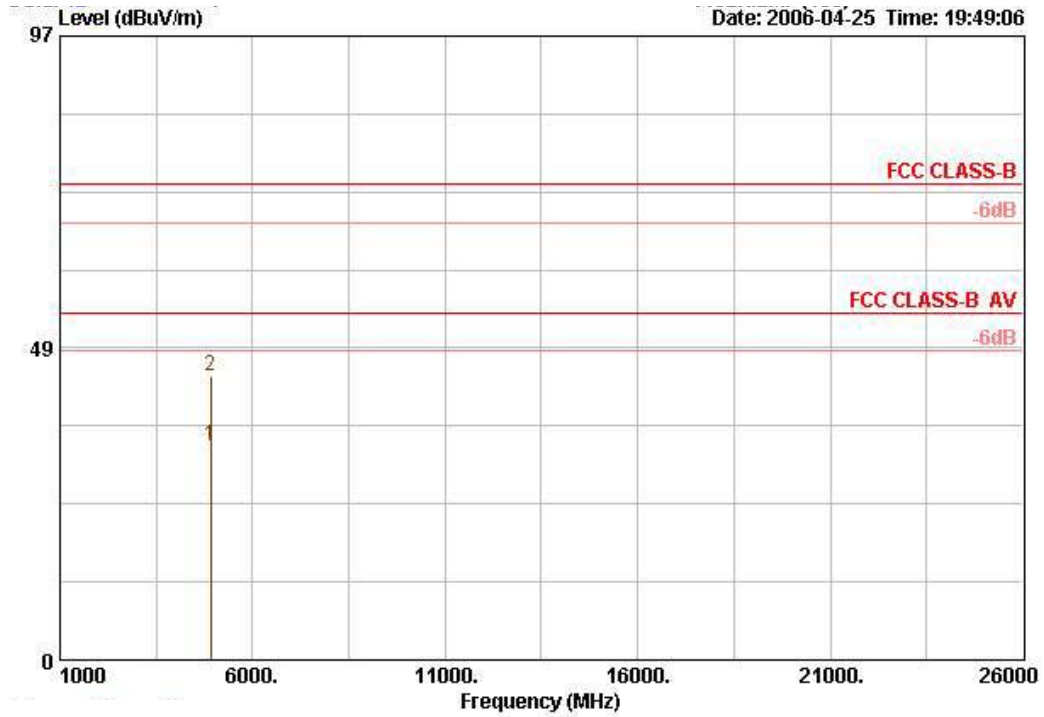
|               |          |                |                             |
|---------------|----------|----------------|-----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                         |
| Test Engineer | Leo Hung | Configurations | 802.11g Channel 11 / Ant. 4 |

Vertical



|   | Freq     | Level  | Over Limit | Antenna Line | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4916.600 | 33.33  | -20.67     | 54.00        | 33.41      | 4.71          | 35.10      | 30.31 AVERAGE | 100     | 27        |
| 2 | 4916.600 | 43.93  | -30.07     | 74.00        | 33.41      | 4.71          | 35.10      | 40.91 PEAK    | 100     | 27        |

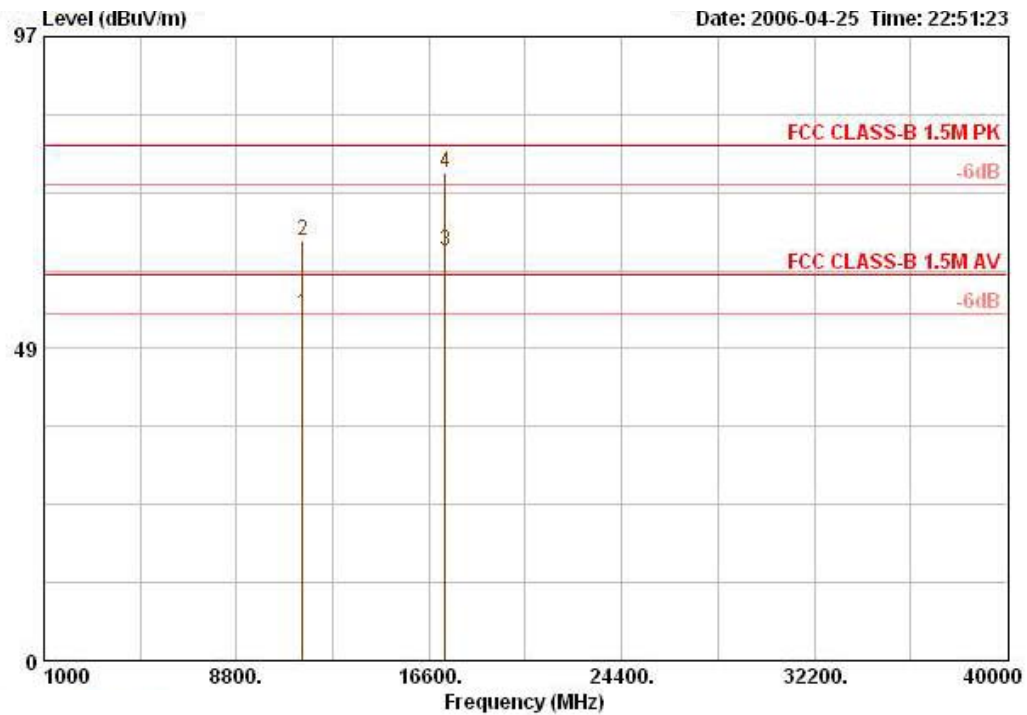
Horizontal



|   | Freq     | Level  | Over Limit | Antenna Line | Cable Factor | Preamp Loss | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|--------------|-------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m         | dB          | dB         | dBuV          | cm      | deg       |
| 1 | 4916.600 | 33.21  | -20.79     | 54.00        | 33.41        | 4.71        | 35.10      | 30.19 AVERAGE | 122     | 27        |
| 2 | 4916.600 | 44.16  | -29.84     | 74.00        | 33.41        | 4.71        | 35.10      | 41.14 PEAK    | 122     | 27        |

|               |          |                |                              |
|---------------|----------|----------------|------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                          |
| Test Engineer | Leo Hung | Configurations | 802.11a Channel 149 / Ant. 4 |

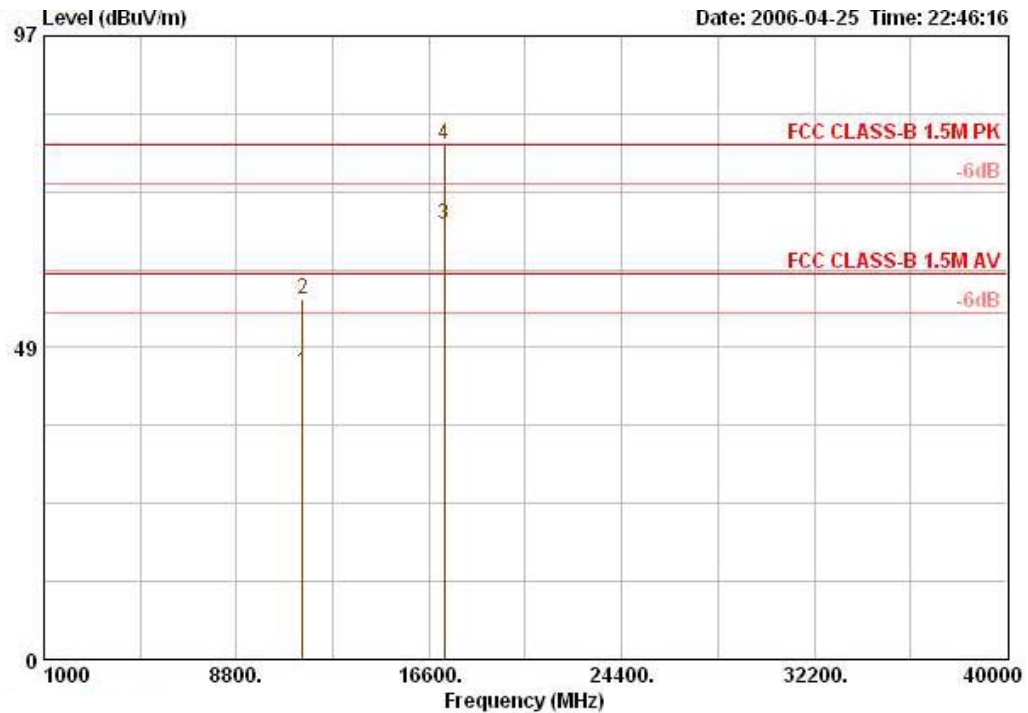
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 ! | 11488.240 | 54.03  | -5.97      | 60.00  | 39.20               | 6.96       | 35.10         | 42.97      | AVERAGE | 131     | 228       |
| 2   | 11488.240 | 65.18  | -14.82     | 80.00  | 39.20               | 6.96       | 35.10         | 54.12      | Peak    | 131     | 228       |
| 4 ! | 17234.840 | 75.89  |            |        | 40.93               | 18.15      | 35.00         | 51.82      | PEAK    | 132     | 290       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(123.78dBuV/m)

Horizontal

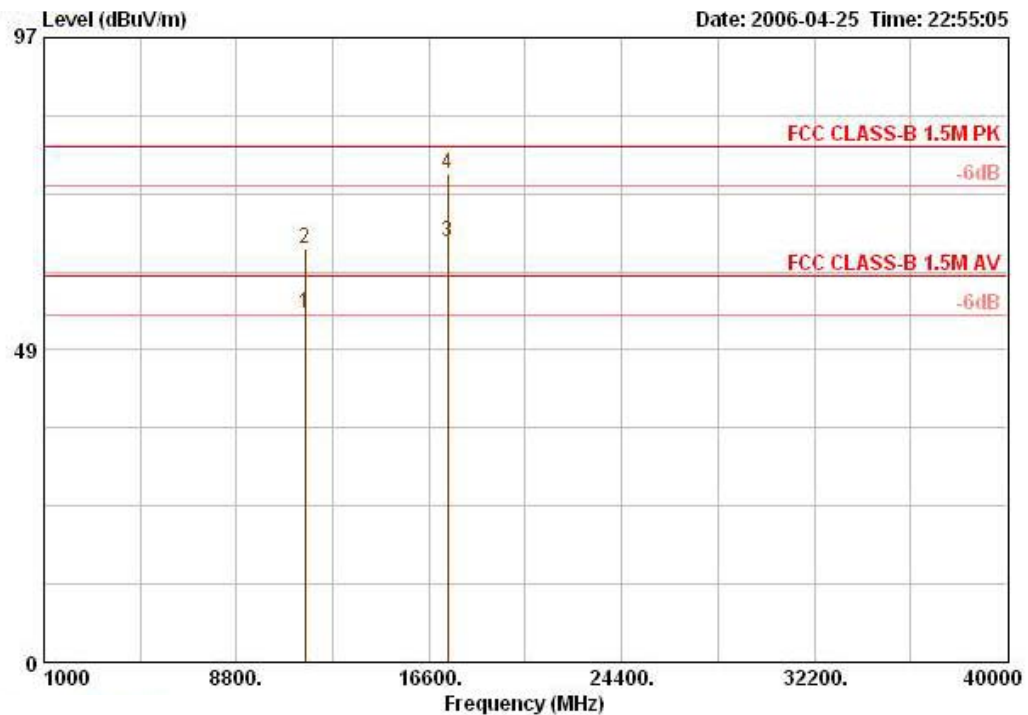


|   | Freq      | Level  | Over Limit | Limit  | Antenna | Cable | Preamp | Read  |         | Ant | Table |
|---|-----------|--------|------------|--------|---------|-------|--------|-------|---------|-----|-------|
|   | MHz       | dBuV/m | dB         | dBuV/m | dB/m    | dB    | dB     | dBuV  | Remark  | Pos | Pos   |
| 1 | 11488.440 | 44.71  | -15.29     | 60.00  | 39.20   | 6.96  | 35.10  | 33.65 | AVERAGE | 123 | 5     |
| 2 | 11488.440 | 55.91  | -24.09     | 80.00  | 39.20   | 6.96  | 35.10  | 44.85 | PEAK    | 123 | 5     |
| 4 | 17232.200 | 80.17  |            |        | 40.93   | 18.15 | 35.00  | 56.10 | PEAK    | 128 | 246   |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(123.78dBuV/m)

|               |          |                |                              |
|---------------|----------|----------------|------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                          |
| Test Engineer | Leo Hung | Configurations | 802.11a Channel 157 / Ant. 4 |

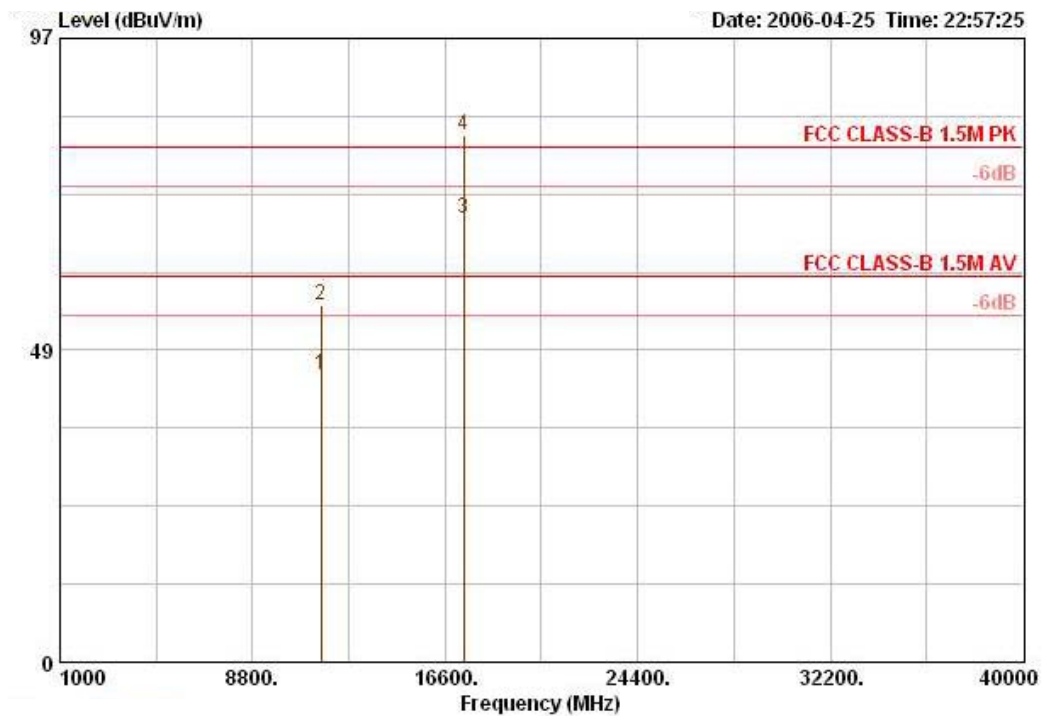
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna | Cable | Preamp | Read  | Remark  | Ant | Table |
|-----|-----------|--------|------------|--------|---------|-------|--------|-------|---------|-----|-------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m    | dB    | dB     | dBuV  |         | cm  | deg   |
| 1 ! | 11569.080 | 54.17  | -5.83      | 60.00  | 39.21   | 7.06  | 35.12  | 43.02 | AVERAGE | 125 | 229   |
| 2   | 11569.080 | 64.11  | -15.89     | 80.00  | 39.21   | 7.06  | 35.12  | 52.97 | PEAK    | 125 | 229   |
| 4 ! | 17353.920 | 75.76  |            |        | 41.44   | 17.41 | 35.04  | 51.95 | PEAK    | 144 | 290   |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(121.85dBuV/m)

Horizontal



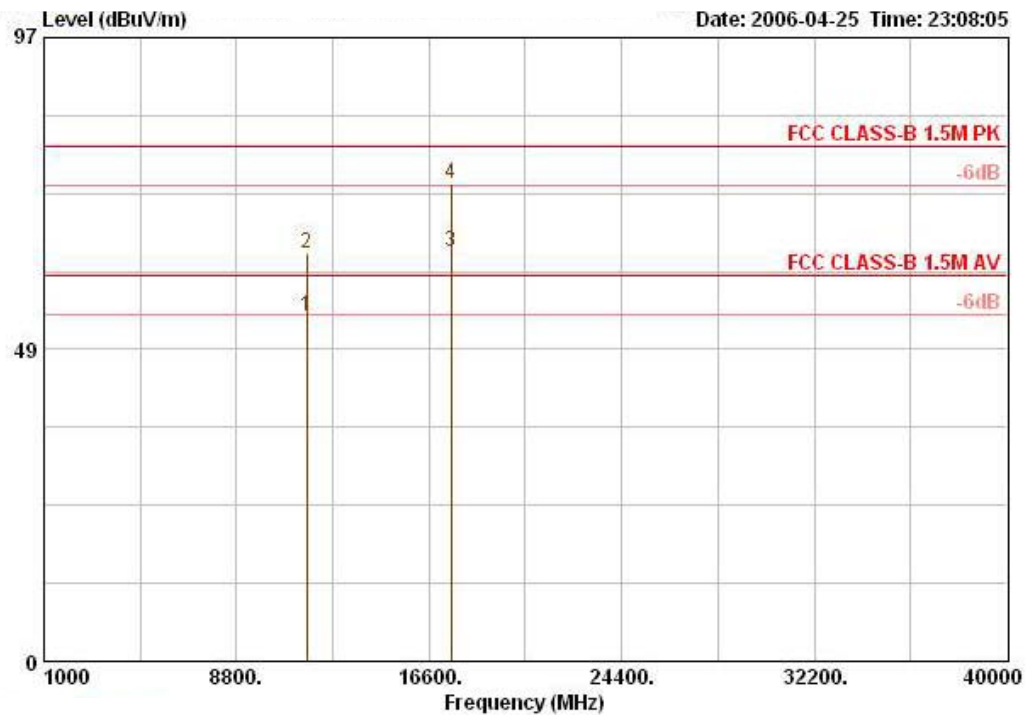
|   | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 11568.360 | 44.66  | -15.34     | 60.00  | 39.21               | 7.06       | 35.12         | 33.51      | AVERAGE | 125     | 40        |
| 2 | 11568.360 | 55.50  | -24.50     | 80.00  | 39.21               | 7.06       | 35.12         | 44.35      | PEAK    | 125     | 40        |
| 4 | 17360.400 | 81.91  |            |        | 41.44               | 17.41      | 35.05         | 58.11      | PEAK    | 128     | 246       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.(121.85dBuV/m)



|               |          |                |                              |
|---------------|----------|----------------|------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                          |
| Test Engineer | Leo Hung | Configurations | 802.11a Channel 165 / Ant. 4 |

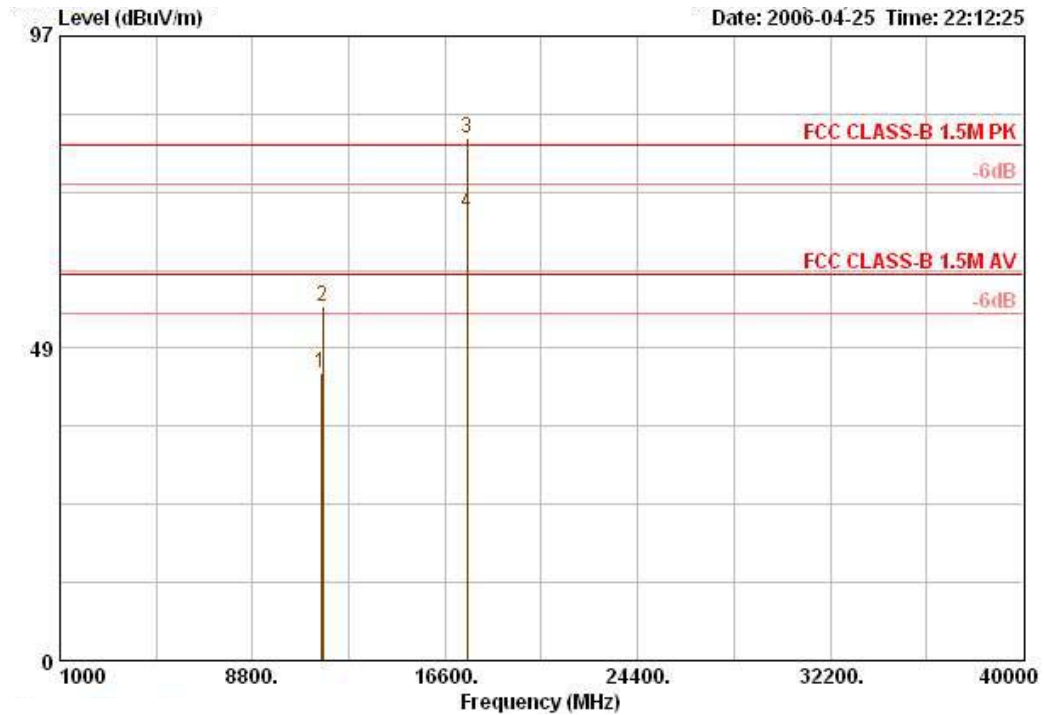
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11659.080 | 53.65  | -6.35      | 60.00  | 39.21               | 7.06       | 35.12         | 42.50      | AVERAGE | 125     | 240       |
| 2   | 11659.080 | 63.39  | -16.61     | 80.00  | 39.21               | 7.06       | 35.12         | 52.24      | PEAK    | 125     | 240       |
| 4 ! | 17483.200 | 74.15  |            |        | 41.44               | 17.41      | 35.04         | 50.34      | PEAK    | 144     | 284       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(122.92dBuV/m)

Horizontal

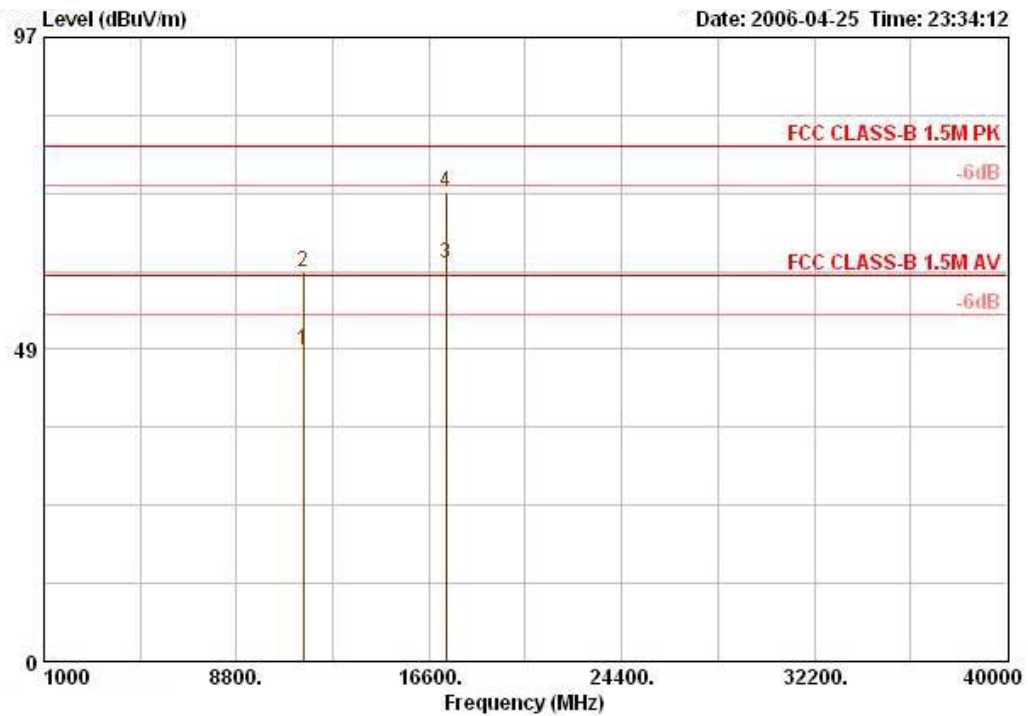


|   | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 11560.360 | 44.57  | -15.43     | 60.00  | 39.21               | 7.06       | 35.12         | 33.42      | AVERAGE | 125     | 50        |
| 2 | 11650.360 | 55.03  | -24.97     | 80.00  | 39.21               | 7.06       | 35.12         | 43.88      | PEAK    | 125     | 50        |
| 4 | 17475.920 | 69.59  |            |        | 41.44               | 17.41      | 35.04         | 45.79      | AVERAGE | 128     | 246       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(122.92dBuV/m)

|               |          |                |                                    |
|---------------|----------|----------------|------------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                                |
| Test Engineer | Leo Hung | Configurations | 802.11a Turbo Channel 152 / Ant. 4 |

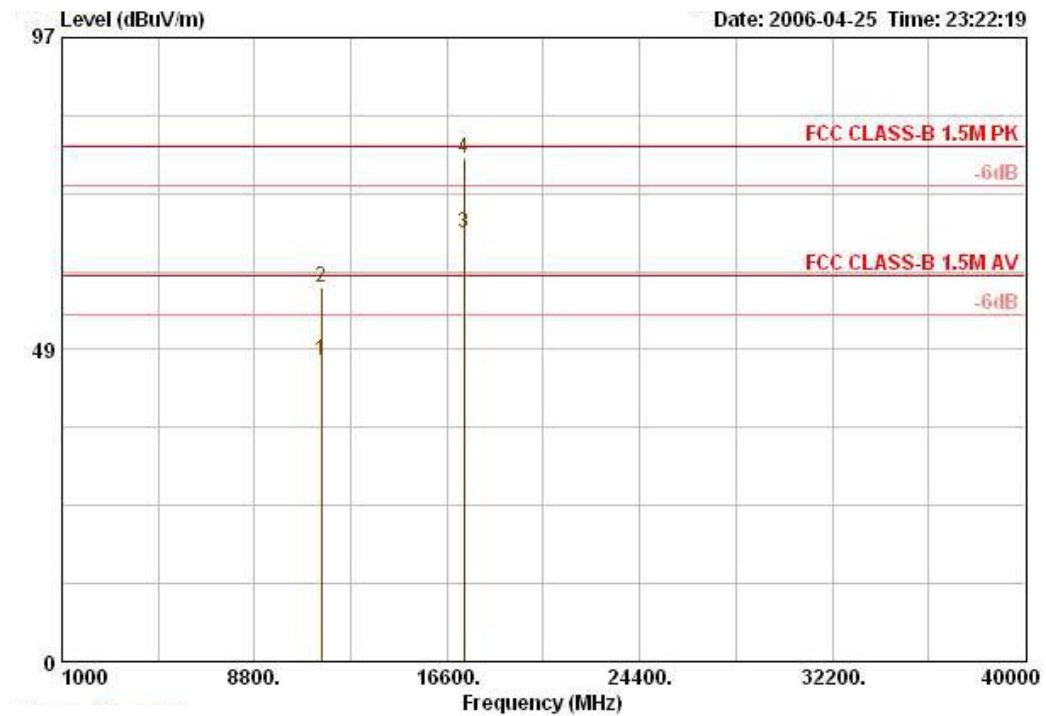
Vertical



|   | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 11519.000 | 48.44  | -11.56     | 60.00  | 39.20               | 7.01       | 35.11         | 37.34      | AVERAGE | 125     | 240       |
| 2 | 11519.000 | 60.51  | -19.49     | 80.00  | 39.20               | 7.01       | 35.11         | 49.41      | PEAK    | 125     | 240       |
| 4 | 17275.520 | 72.93  |            |        | 41.07               | 17.90      | 35.01         | 48.97      | PEAK    | 142     | 284       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(120.15dBuV/m)

Horizontal

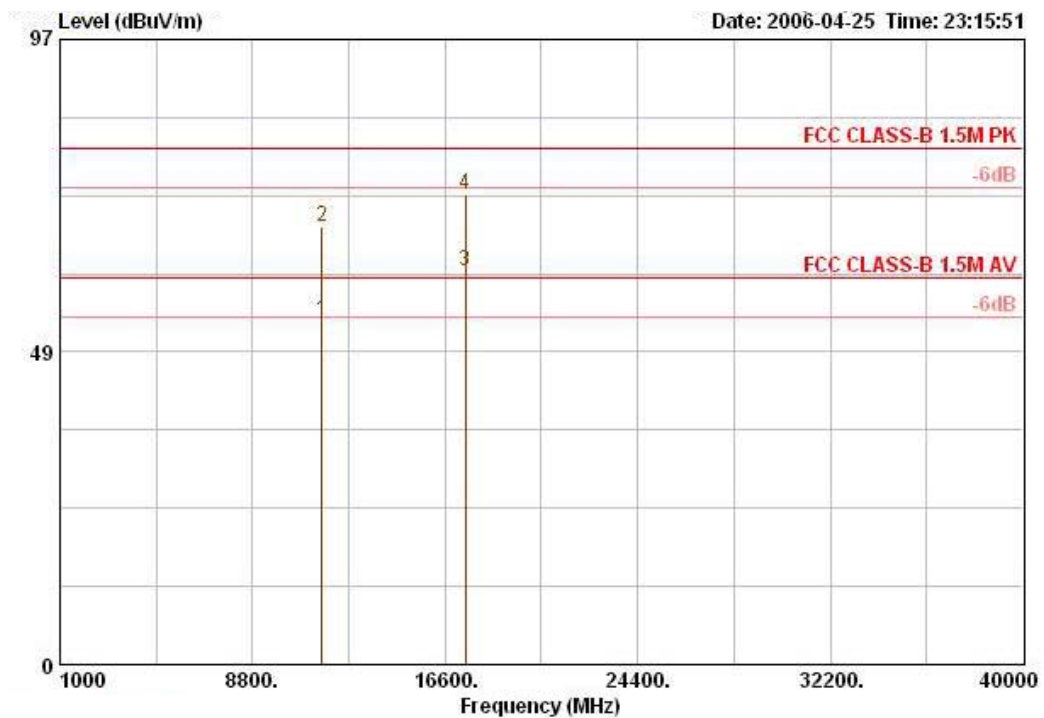


|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11519.040 | 46.68  | -13.32     | 60.00  | 39.20               | 7.01       | 35.11         | 35.57      | AVERAGE | 134     | 196       |
| 2   | 11519.040 | 58.10  | -21.90     | 80.00  | 39.20               | 7.01       | 35.11         | 47.00      | PEAK    | 134     | 196       |
| 4 ! | 17274.880 | 78.16  |            |        | 41.07               | 17.90      | 35.01         | 54.19      | PEAK    | 128     | 246       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (120.15dBuV/m)

|               |          |                |                                    |
|---------------|----------|----------------|------------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                                |
| Test Engineer | Leo Hung | Configurations | 802.11a Turbo Channel 160 / Ant. 4 |

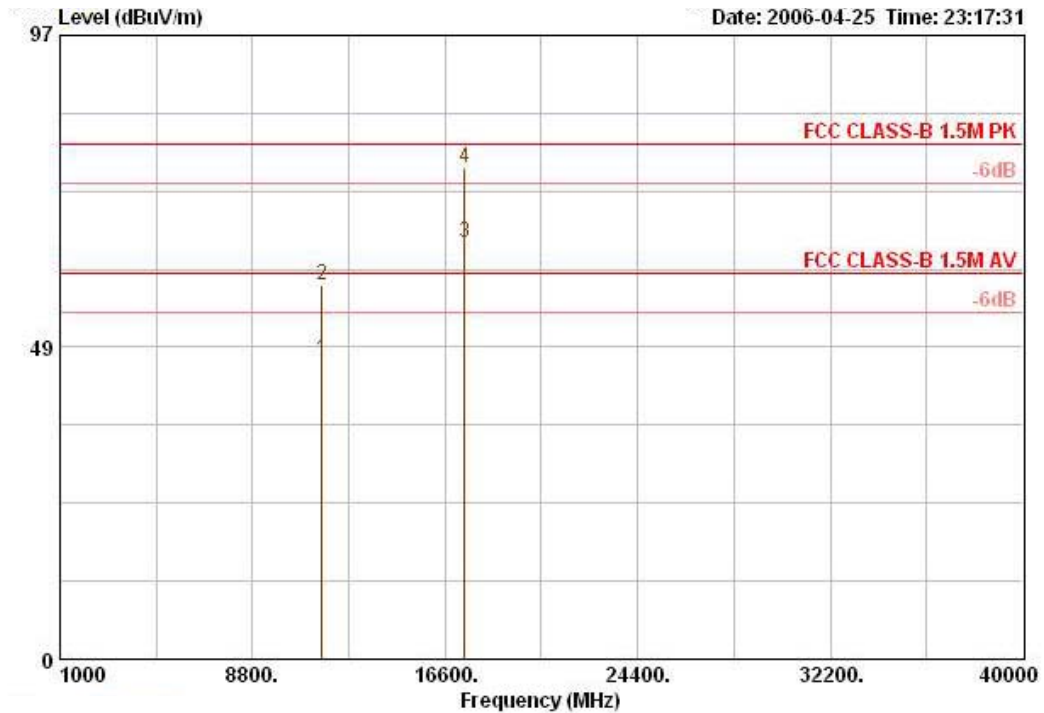
Vertical



|   | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 11599.700 | 53.48  | -6.52      | 60.00  | 39.22               | 7.10       | 35.14         | 42.30      | AVERAGE | 125     | 240       |
| 2 | 11613.700 | 67.96  | -12.04     | 80.00  | 39.22               | 7.10       | 35.14         | 56.78      | PEAK    | 125     | 240       |
| 4 | 17413.200 | 72.86  |            |        | 41.66               | 16.91      | 35.07         | 49.36      | PEAK    | 144     | 284       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(119.79dBuV/m)

Horizontal



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11603.500 | 46.49  | -13.51     | 60.00  | 39.22               | 7.10       | 35.14         | 35.31      | AVERAGE | 127     | 142       |
| 2   | 11603.500 | 58.24  | -21.76     | 80.00  | 39.22               | 7.10       | 35.14         | 47.06      | PEAK    | 127     | 142       |
| 4 ! | 17385.100 | 76.28  |            |        | 41.59               | 17.16      | 35.06         | 52.59      | PEAK    | 128     | 246       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission. (119.79dBuV/m)

Note:

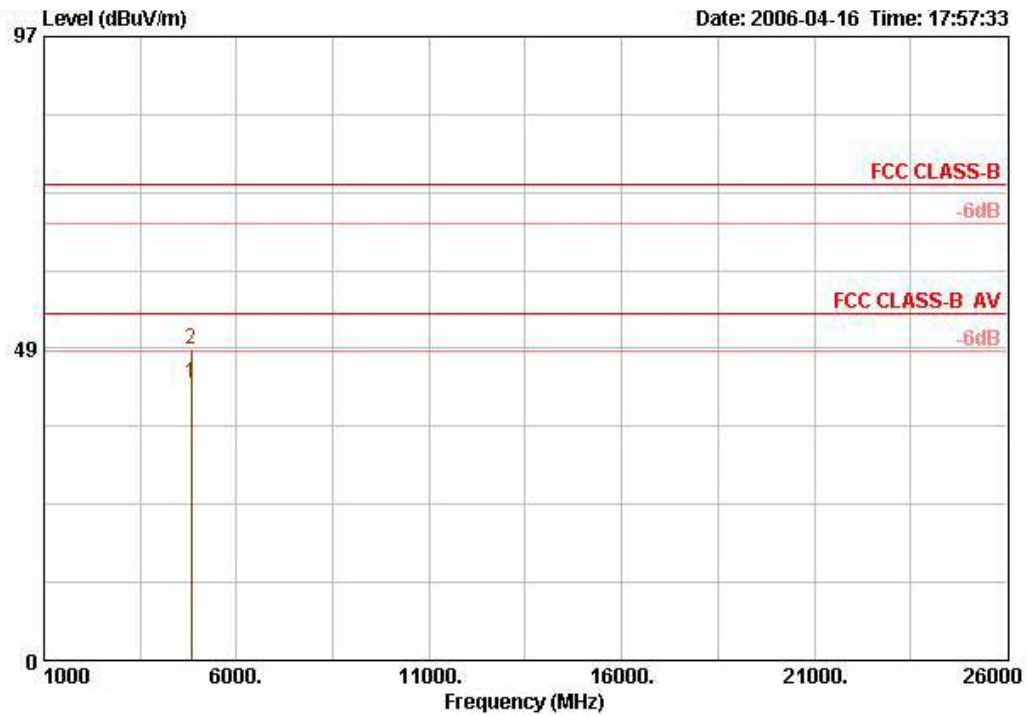
The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

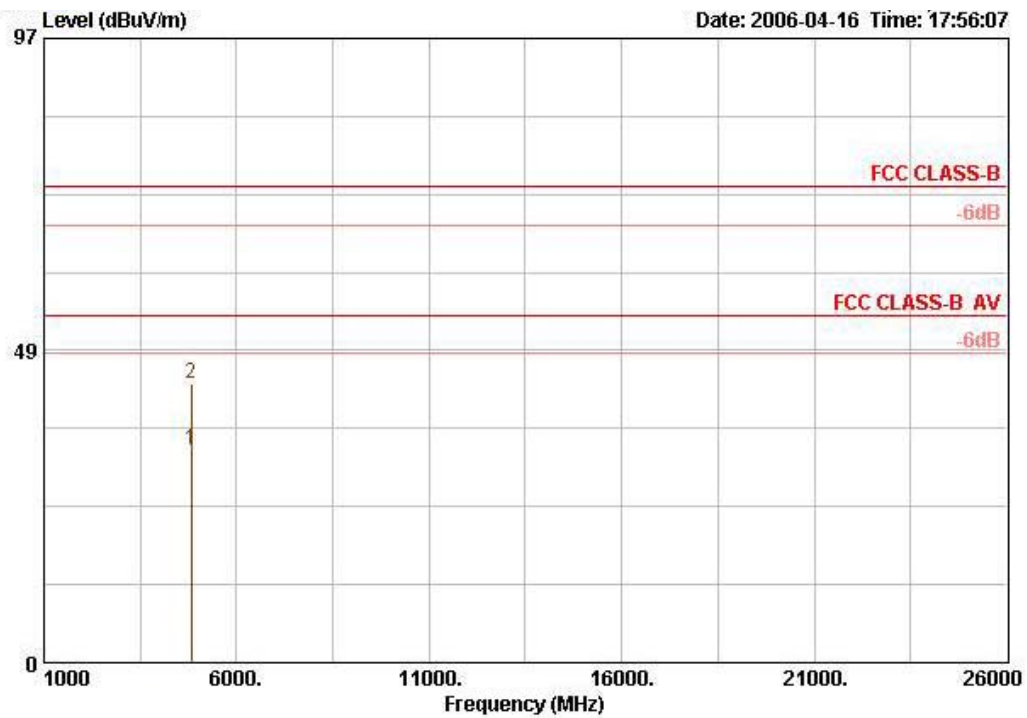
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 1 / Ant. 5 |

Vertical



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4824.000 | 43.09  | -10.91     | 54.00  | 33.22               | 4.68       | 35.10         | 40.29      | AVERAGE | 172     | 299       |
| 2 | 4824.000 | 48.45  | -25.55     | 74.00  | 33.22               | 4.68       | 35.10         | 45.65      | PEAK    | 172     | 299       |

Horizontal

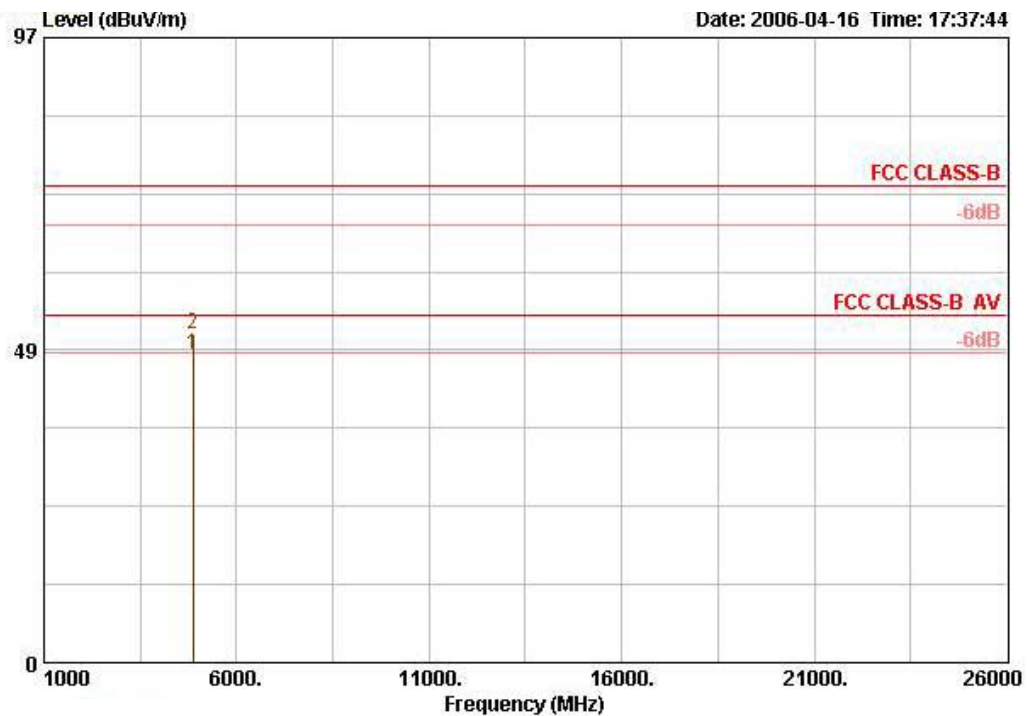


|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4824.000 | 33.16  | -20.84     | 54.00  | 33.22               | 4.68       | 35.10         | 30.37      | AVERAGE | 100     | 240       |
| 2 | 4824.000 | 43.41  | -30.59     | 74.00  | 33.22               | 4.68       | 35.10         | 40.61      | PEAK    | 100     | 240       |



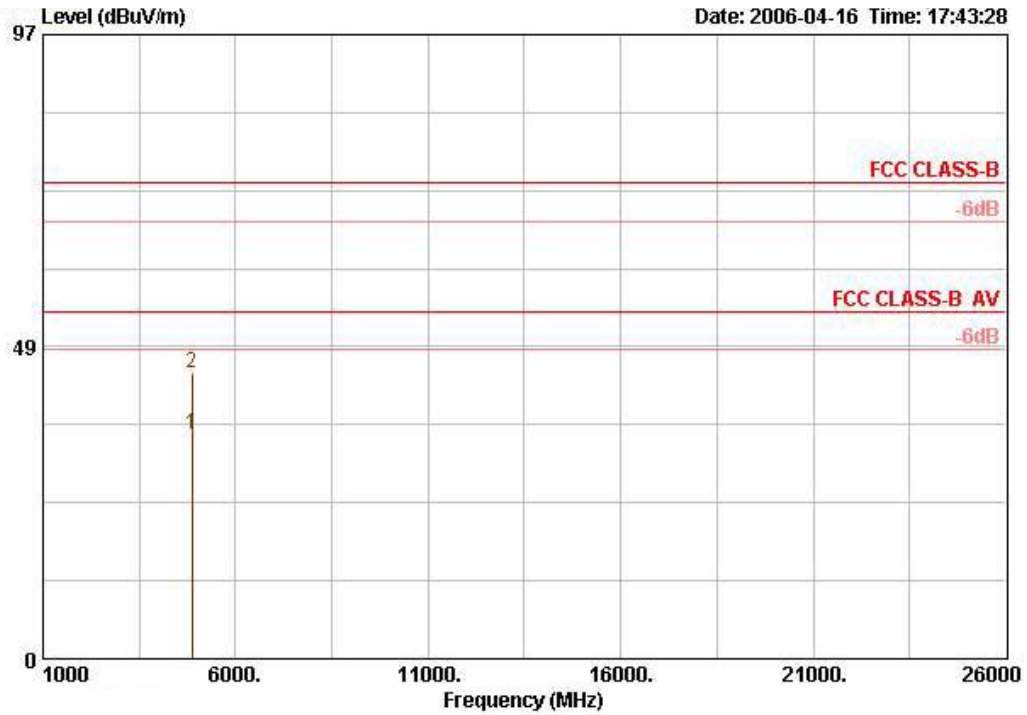
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 6 / Ant. 5 |

Vertical



|   | Freq     | Level  | Over Limit | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|---------------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m              | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4874.040 | 47.81  | -6.19      | 54.00               | 33.33      | 4.69          | 35.10      | 44.88 AVERAGE | 162     | 258       |
| 2 | 4874.040 | 50.96  | -23.04     | 74.00               | 33.33      | 4.69          | 35.10      | 48.03 PEAK    | 162     | 258       |

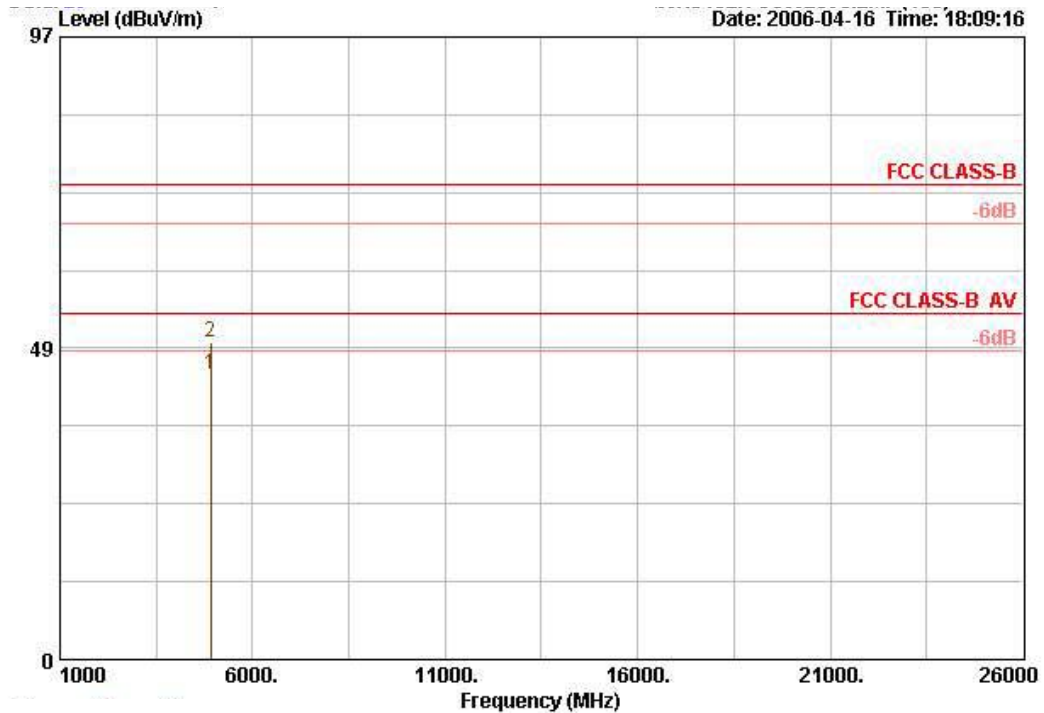
Horizontal



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4873.960 | 34.88  | -19.12     | 54.00  | 33.33               | 4.69       | 35.10         | 31.95      | AVERAGE | 100     | 240       |
| 2 | 4873.960 | 44.40  | -29.60     | 74.00  | 33.33               | 4.69       | 35.10         | 41.47      | PEAK    | 100     | 240       |

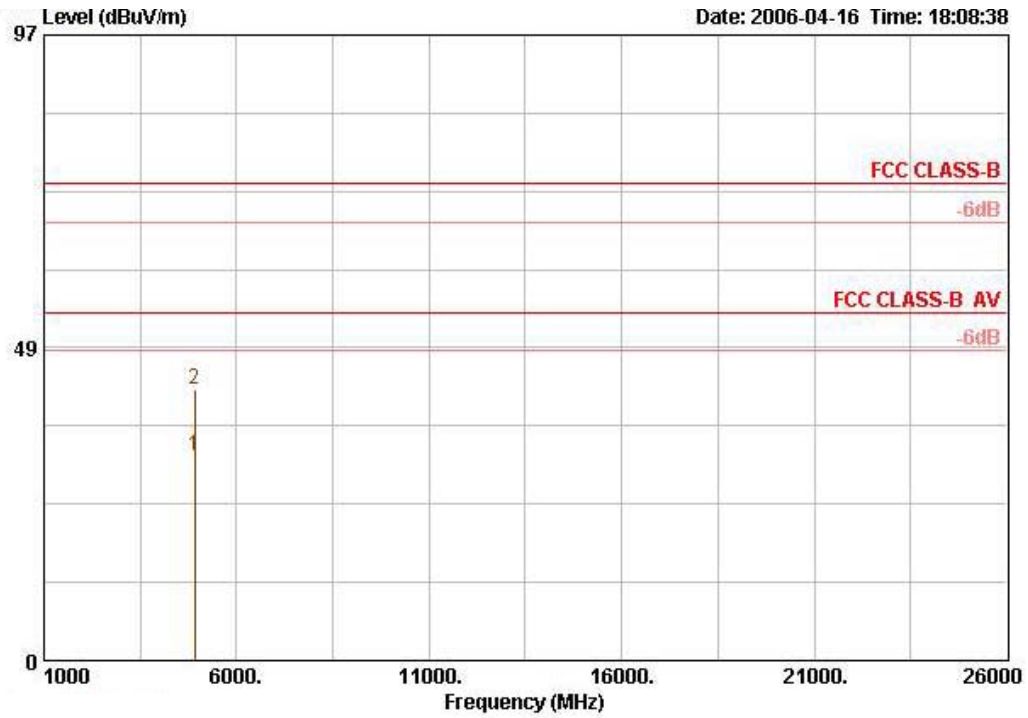
|               |          |                |                             |
|---------------|----------|----------------|-----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                         |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 11 / Ant. 5 |

Vertical



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4924.080 | 44.50  | -9.50      | 54.00  | 33.45               | 4.73       | 35.10         | 41.42      | AVERAGE | 172     | 299       |
| 2 | 4924.080 | 49.32  | -24.68     | 74.00  | 33.45               | 4.73       | 35.10         | 46.25      | PEAK    | 172     | 299       |

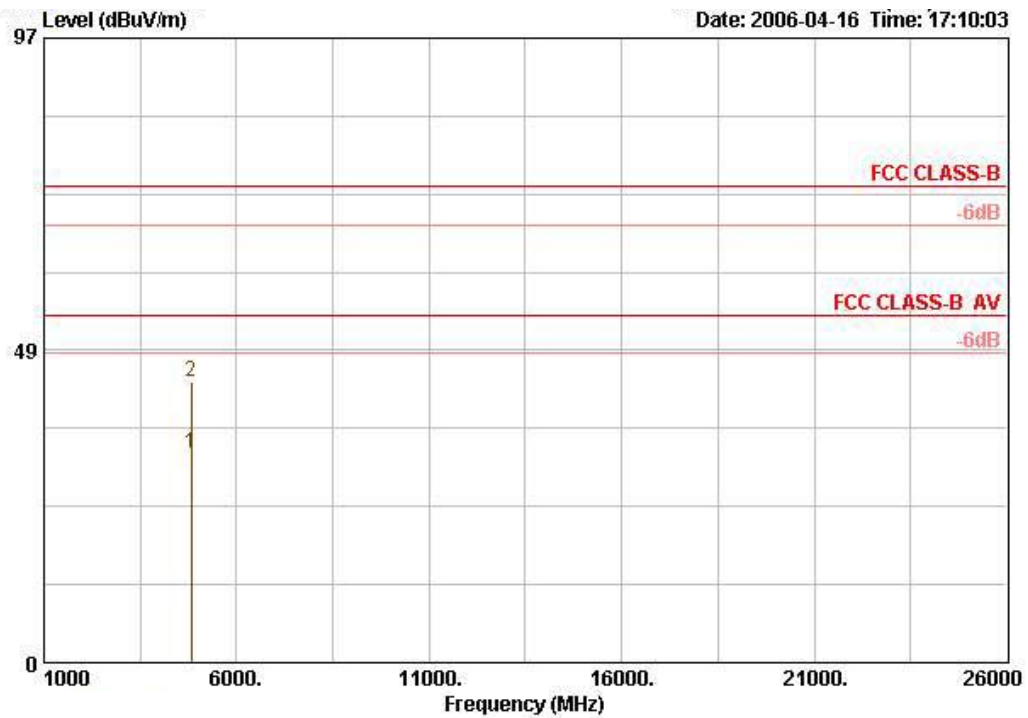
Horizontal



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4924.080 | 31.59  | -22.41     | 54.00  | 33.45               | 4.73       | 35.10         | 28.52      | AVERAGE | 100     | 240       |
| 2 | 4924.080 | 42.13  | -31.87     | 74.00  | 33.45               | 4.73       | 35.10         | 39.06      | PEAK    | 100     | 240       |

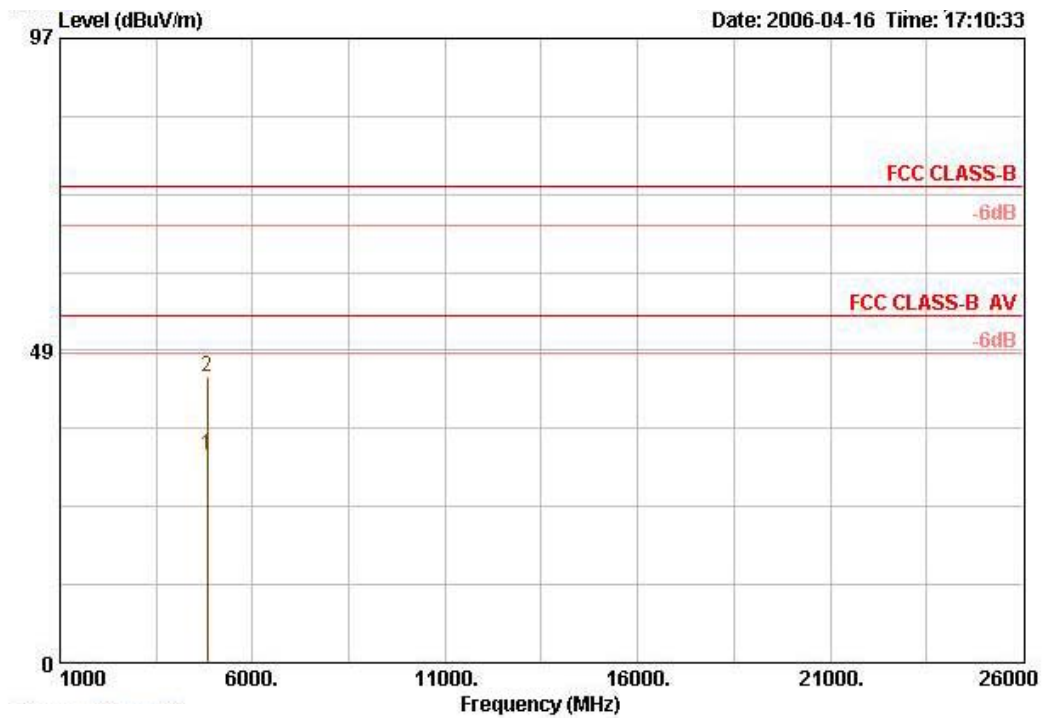
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11g Channel 1 / Ant. 5 |

Vertical



|   | Freq     | Level  | Over Limit | Antenna Line | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|--------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m       | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4818.120 | 32.59  | -21.41     | 54.00        | 33.22      | 4.68          | 35.10      | 29.80 AVERAGE | 100     | 30        |
| 2 | 4818.120 | 43.73  | -30.27     | 74.00        | 33.22      | 4.68          | 35.10      | 40.93 PEAK    | 100     | 30        |

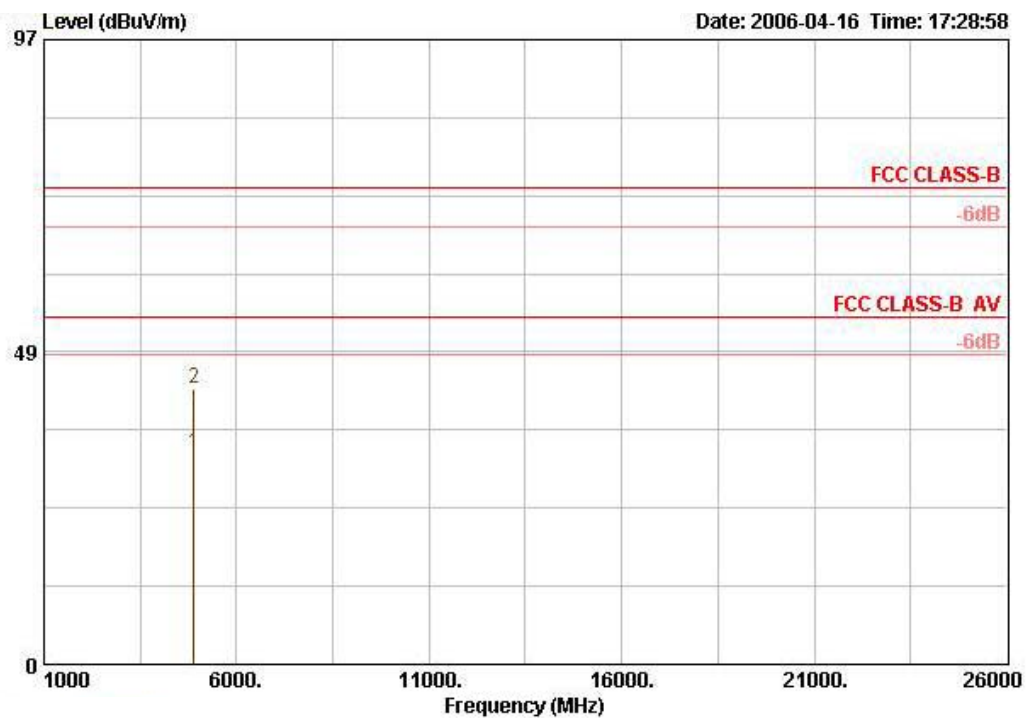
Horizontal



|   | Freq     | Level  | Over Limit | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|---------------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m              | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4818.120 | 32.17  | -21.83     | 54.00               | 33.22      | 4.68          | 35.10      | 29.37 AVERAGE | 100     | 18        |
| 2 | 4818.120 | 44.43  | -29.57     | 74.00               | 33.22      | 4.68          | 35.10      | 41.63 PEAK    | 100     | 18        |

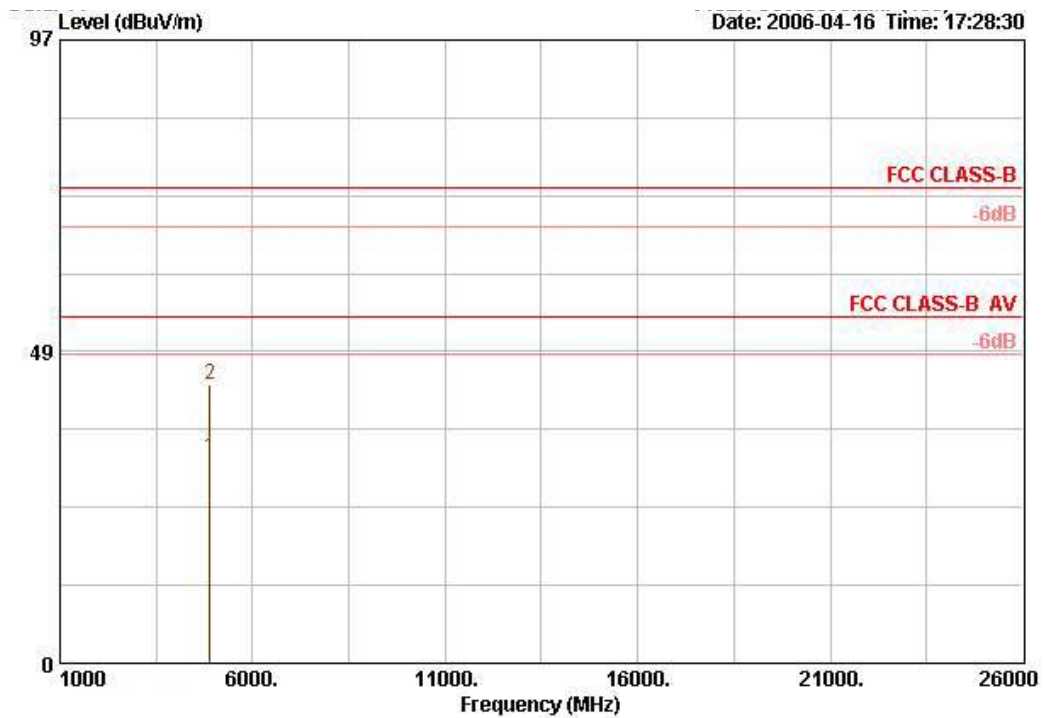
|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11g Channel 6 / Ant. 5 |

Vertical



|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4880.300 | 32.71  | -21.29     | 54.00  | 33.33               | 4.69       | 35.10         | 29.79      | AVERAGE | 100     | 14        |
| 2 | 4880.300 | 42.71  | -31.29     | 74.00  | 33.33               | 4.69       | 35.10         | 39.78      | PEAK    | 100     | 14        |

Horizontal

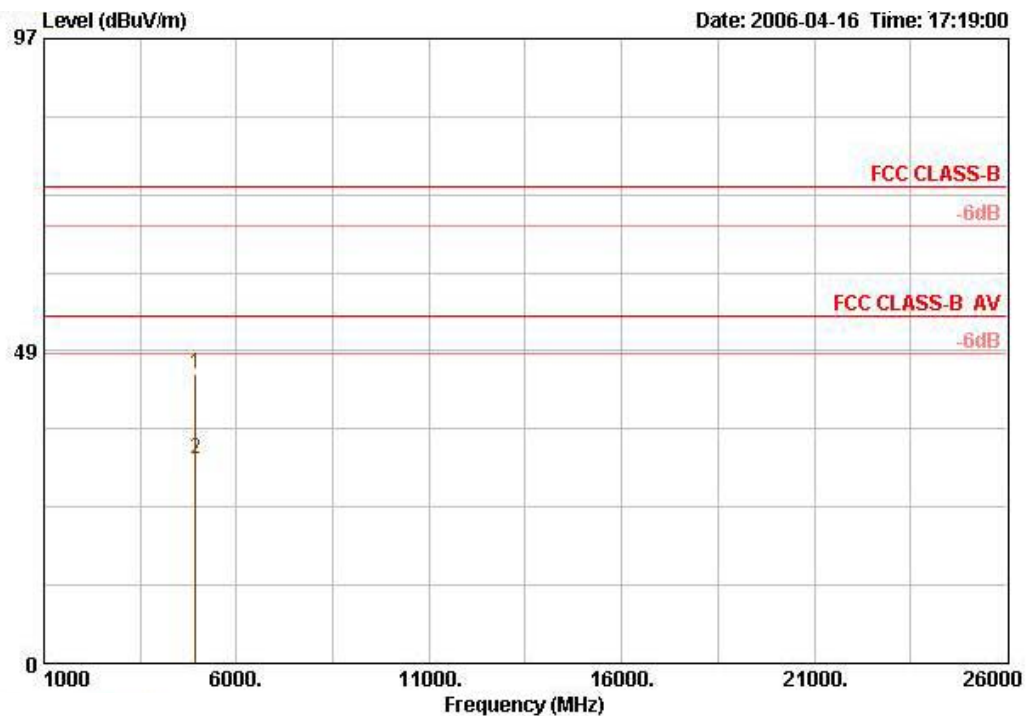


|   | Freq     | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|---|----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1 | 4880.200 | 31.95  | -22.05     | 54.00  | 33.33               | 4.69       | 35.10         | 29.03      | AVERAGE | 100     | 23        |
| 2 | 4880.200 | 43.26  | -30.74     | 74.00  | 33.33               | 4.69       | 35.10         | 40.33      | PEAK    | 100     | 23        |



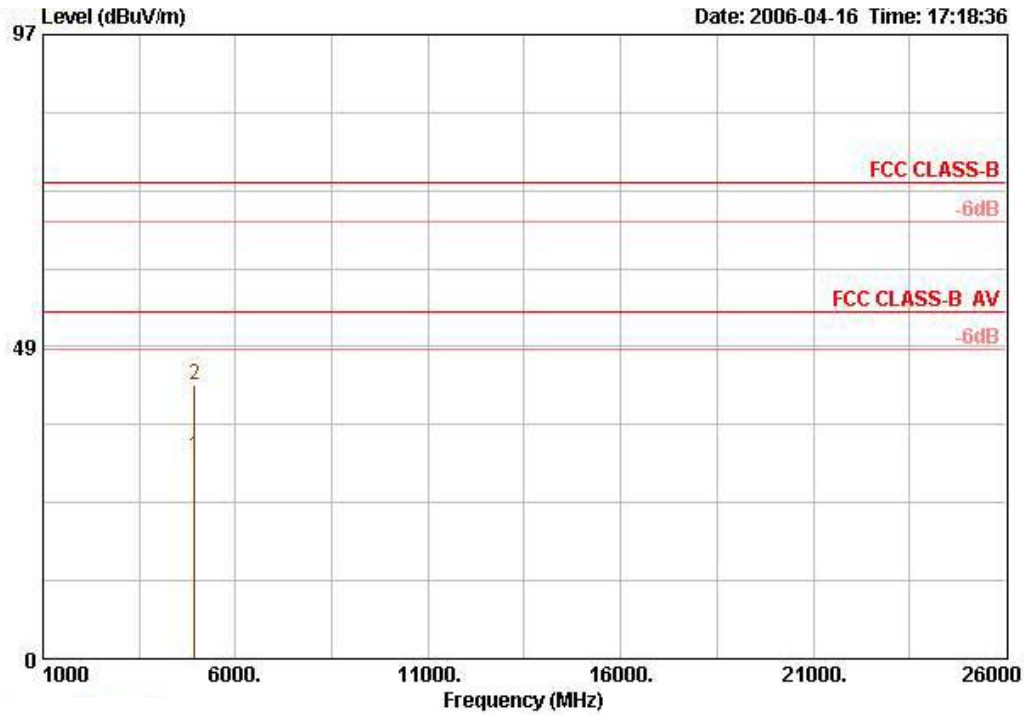
|               |          |                |                             |
|---------------|----------|----------------|-----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                         |
| Test Engineer | Leo Hung | Configurations | 802.11g Channel 11 / Ant. 5 |

Vertical



|   | Freq     | Level  | Over   | Limit  | Antenna | Cable | Preamp | Read  |         | Ant | Table |
|---|----------|--------|--------|--------|---------|-------|--------|-------|---------|-----|-------|
|   | MHz      | dBuV/m | dB     | dBuV/m | dB/m    | dB    | dB     | dBuV  | Remark  | Pos | Pos   |
| 1 | 4927.120 | 45.02  | -28.98 | 74.00  | 33.45   | 4.73  | 35.10  | 41.94 | PEAK    | 100 | 8     |
| 2 | 4927.440 | 31.72  | -22.28 | 54.00  | 33.45   | 4.73  | 35.10  | 28.65 | AVERAGE | 100 | 8     |

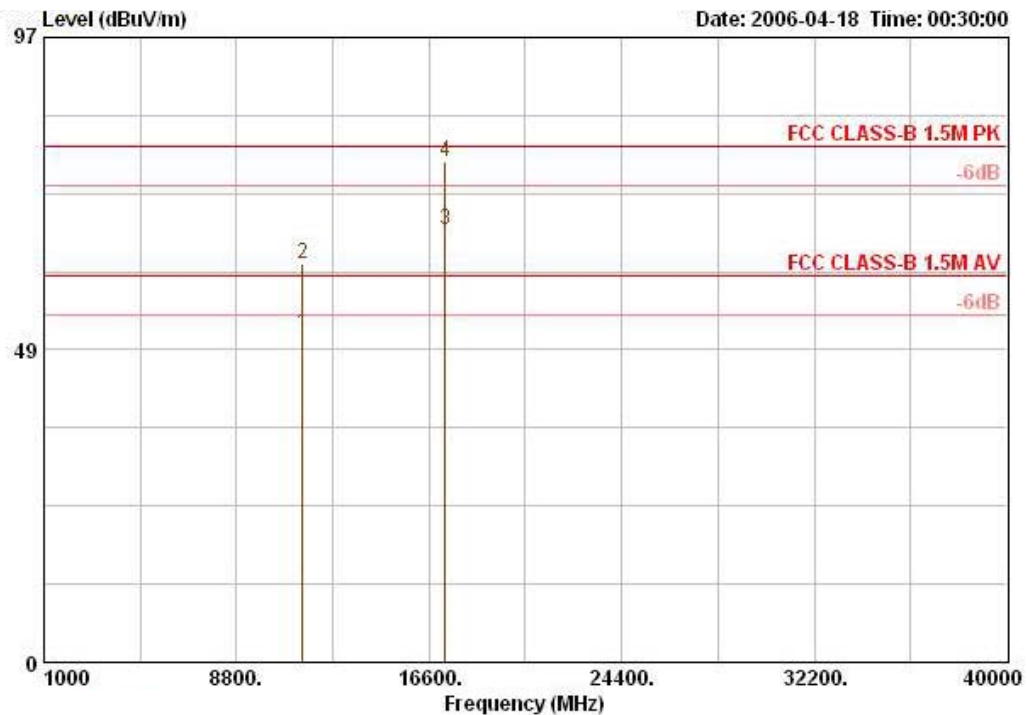
Horizontal



|   | Freq     | Level  | Over Limit | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|----------|--------|------------|---------------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz      | dBuV/m | dB         | dBuV/m              | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 4929.760 | 31.54  | -22.46     | 54.00               | 33.45      | 4.73          | 35.10      | 28.47 AVERAGE | 100     | 0         |
| 2 | 4929.760 | 42.42  | -31.58     | 74.00               | 33.45      | 4.73          | 35.10      | 39.35 PEAK    | 100     | 0         |

|               |          |                |                              |
|---------------|----------|----------------|------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                          |
| Test Engineer | Leo Hung | Configurations | 802.11a Channel 149 / Ant. 5 |

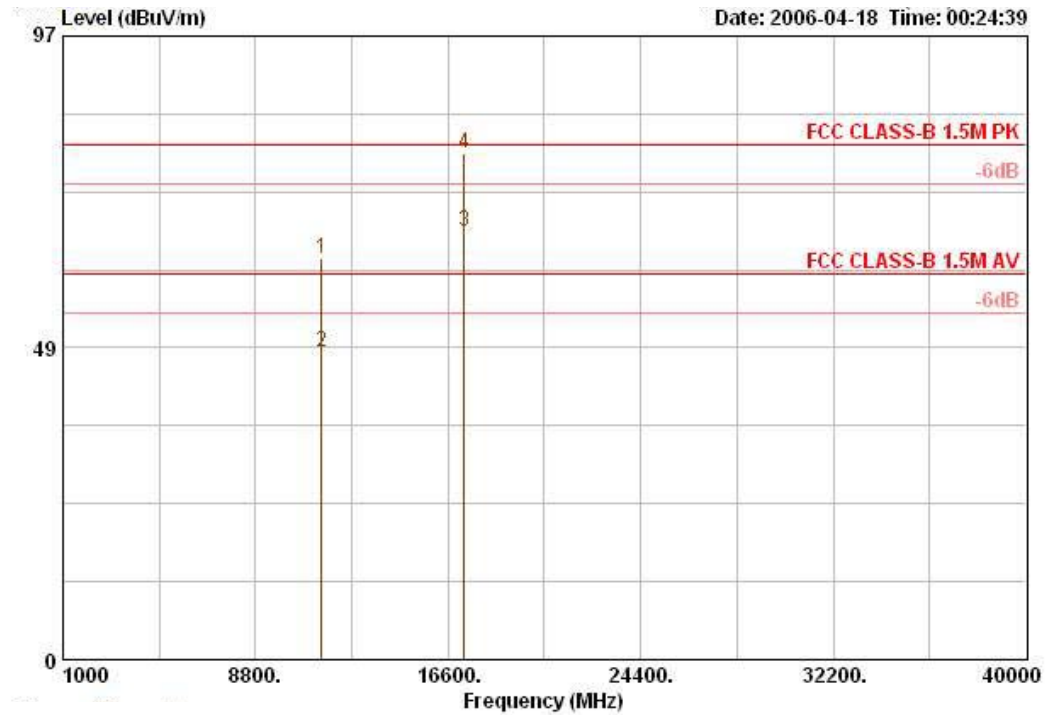
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11489.160 | 50.88  | -9.12      | 60.00  | 39.20               | 6.96       | 35.10         | 39.82      | AVERAGE | 103     | 245       |
| 2   | 11489.160 | 61.92  | -18.08     | 80.00  | 39.20               | 6.96       | 35.10         | 50.86      | PEAK    | 103     | 245       |
| 4 ! | 17233.240 | 77.77  |            |        | 40.93               | 18.15      | 35.00         | 53.69      | PEAK    | 103     | 226       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(126.52dBuV/m)

Horizontal

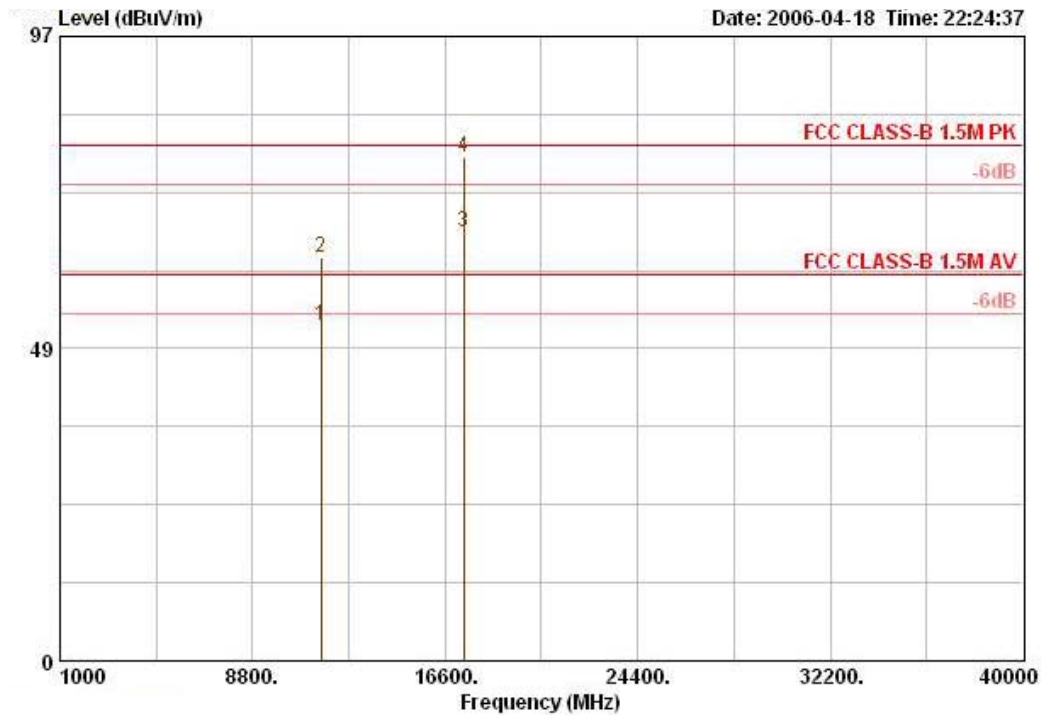


|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11481.000 | 62.42  | -17.58     | 80.00  | 39.20               | 6.96       | 35.10         | 51.36      | PEAK    | 100     | 297       |
| 2   | 11489.160 | 47.87  | -12.13     | 60.00  | 39.20               | 6.96       | 35.10         | 36.81      | AVERAGE | 100     | 297       |
| 4 ! | 17233.920 | 78.74  |            |        | 40.93               | 18.15      | 35.00         | 54.67      | PEAK    | 121     | 250       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(126.52dBuV/m)

|               |          |                |                              |
|---------------|----------|----------------|------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                          |
| Test Engineer | Leo Hung | Configurations | 802.11a Channel 157 / Ant. 5 |

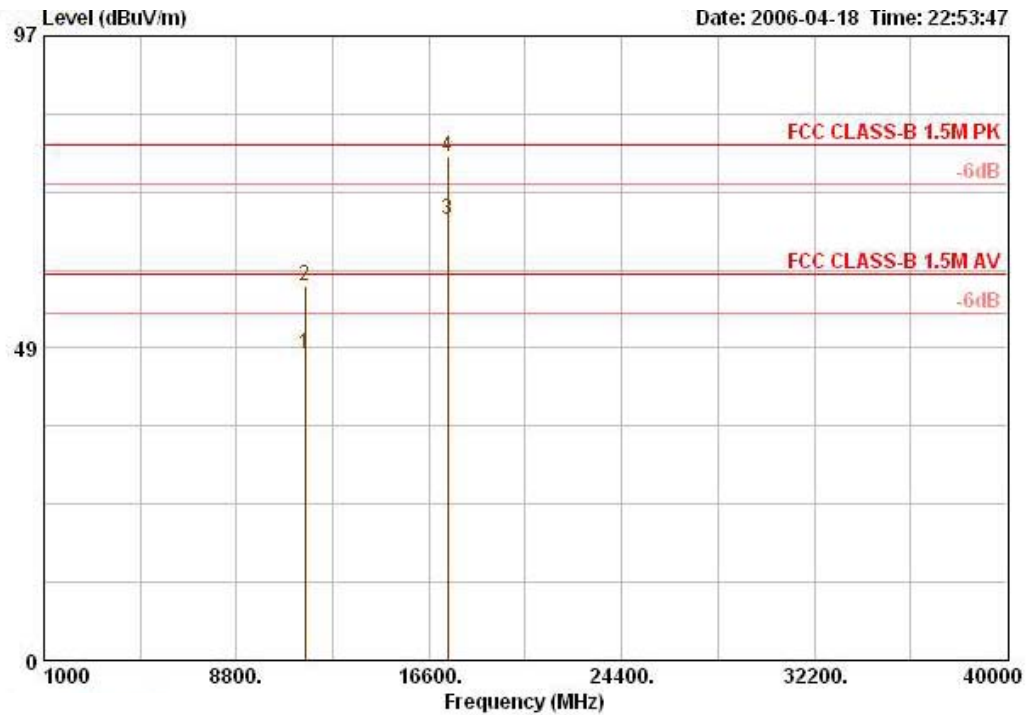
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna | Cable | Preamp | Read  | Remark  | Ant | Table |
|-----|-----------|--------|------------|--------|---------|-------|--------|-------|---------|-----|-------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m    | dB    | dB     | dBuV  |         | cm  | deg   |
| 1   | 11569.680 | 52.03  | -7.97      | 60.00  | 39.21   | 7.06  | 35.12  | 40.88 | AVERAGE | 111 | 247   |
| 2   | 11569.680 | 62.70  | -17.30     | 80.00  | 39.21   | 7.06  | 35.12  | 51.55 | PEAK    | 111 | 247   |
| 4 ! | 17354.360 | 78.23  |            |        | 41.44   | 17.41 | 35.04  | 54.42 | PEAK    | 102 | 226   |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(125.69dBuV/m)

Horizontal

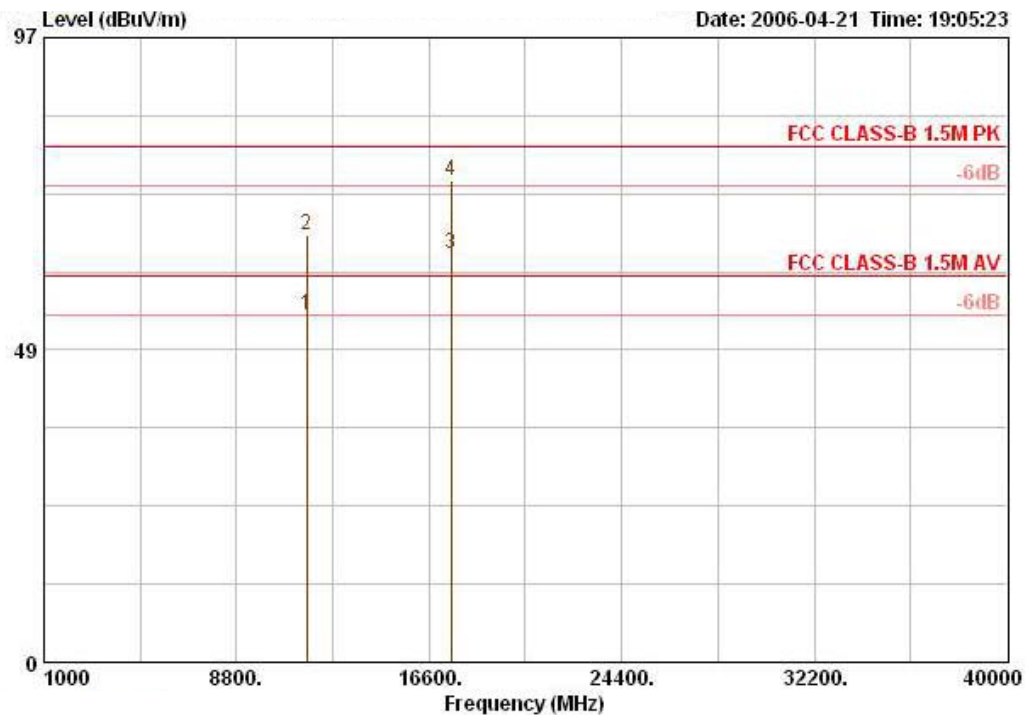


|     | Freq      | Level  | Over Limit | Antenna Line | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------------|------------|---------------|------------|---------------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m       | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1   | 11572.000 | 47.46  | -12.54     | 60.00        | 39.21      | 7.06          | 35.13      | 36.32 AVERAGE | 100     | 297       |
| 2 ! | 11572.000 | 58.04  | -1.96      | 60.00        | 39.21      | 7.06          | 35.13      | 46.90 AVERAGE | 100     | 297       |
| 4 ! | 17360.200 | 78.17  |            |              | 41.44      | 17.41         | 35.05      | 54.37 PEAK    | 123     | 250       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(125.69dBuV/m)

|               |          |                |                              |
|---------------|----------|----------------|------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                          |
| Test Engineer | Leo Hung | Configurations | 802.11a Channel 165 / Ant. 5 |

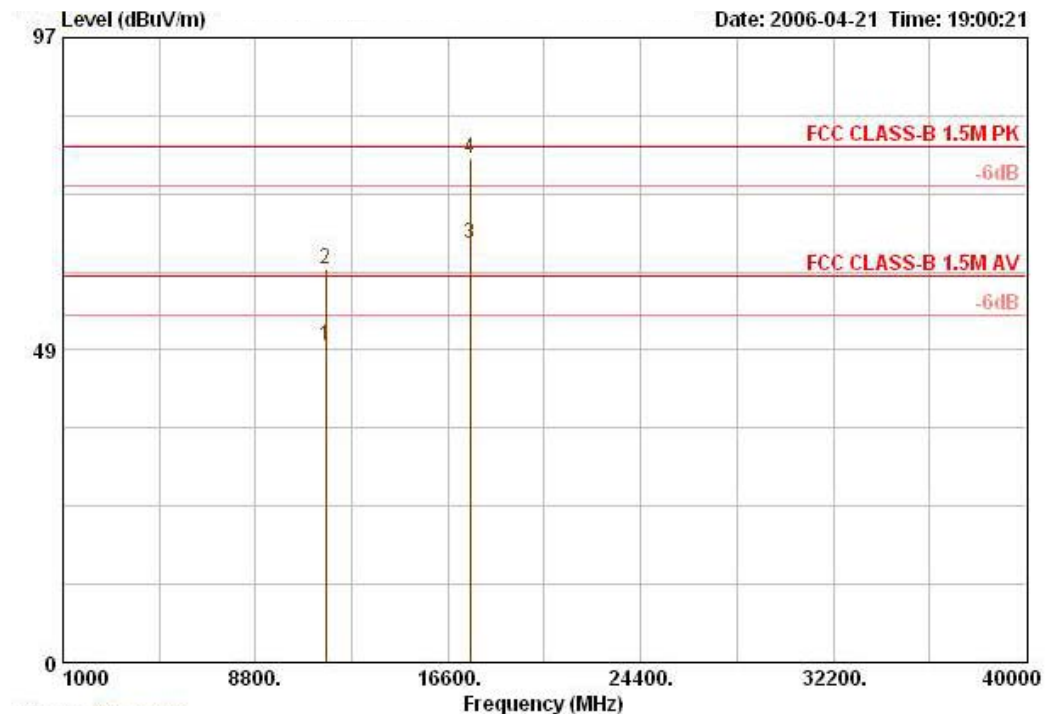
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11649.920 | 53.96  | -6.04      | 60.00  | 39.23               | 7.15       | 35.16         | 42.75      | AVERAGE | 106     | 247       |
| 2   | 11649.920 | 66.22  | -13.78     | 80.00  | 39.23               | 7.15       | 35.16         | 55.00      | PEAK    | 106     | 247       |
| 4 ! | 17474.680 | 74.76  |            |        | 41.95               | 16.66      | 35.09         | 51.23      | PEAK    | 100     | 234       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(126.41dBuV/m)

Horizontal



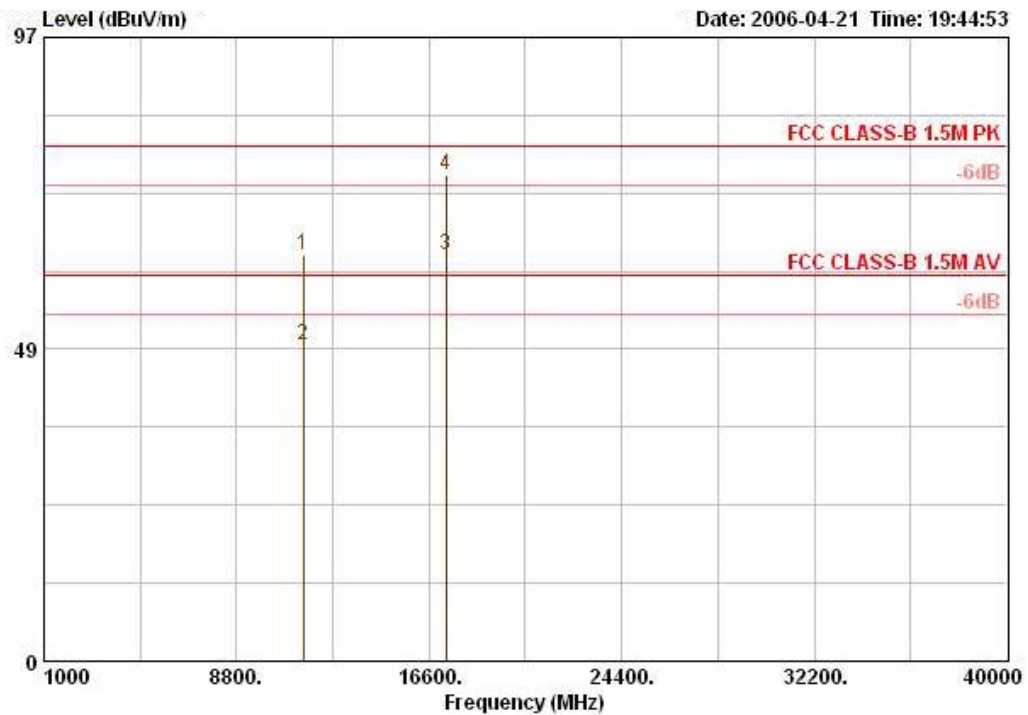
|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11649.600 | 49.26  | -10.74     | 60.00  | 39.23               | 7.15       | 35.16         | 38.04      | AVERAGE | 108     | 305       |
| 2   | 11649.600 | 60.95  | -19.05     | 80.00  | 39.23               | 7.15       | 35.16         | 49.74      | PEAK    | 108     | 305       |
| 4 ! | 17474.680 | 78.22  |            |        | 41.95               | 16.66      | 35.09         | 54.70      | PEAK    | 121     | 242       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(126.41dBuV/m)



|               |          |                |                                    |
|---------------|----------|----------------|------------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                                |
| Test Engineer | Leo Hung | Configurations | 802.11a Turbo Channel 152 / Ant. 5 |

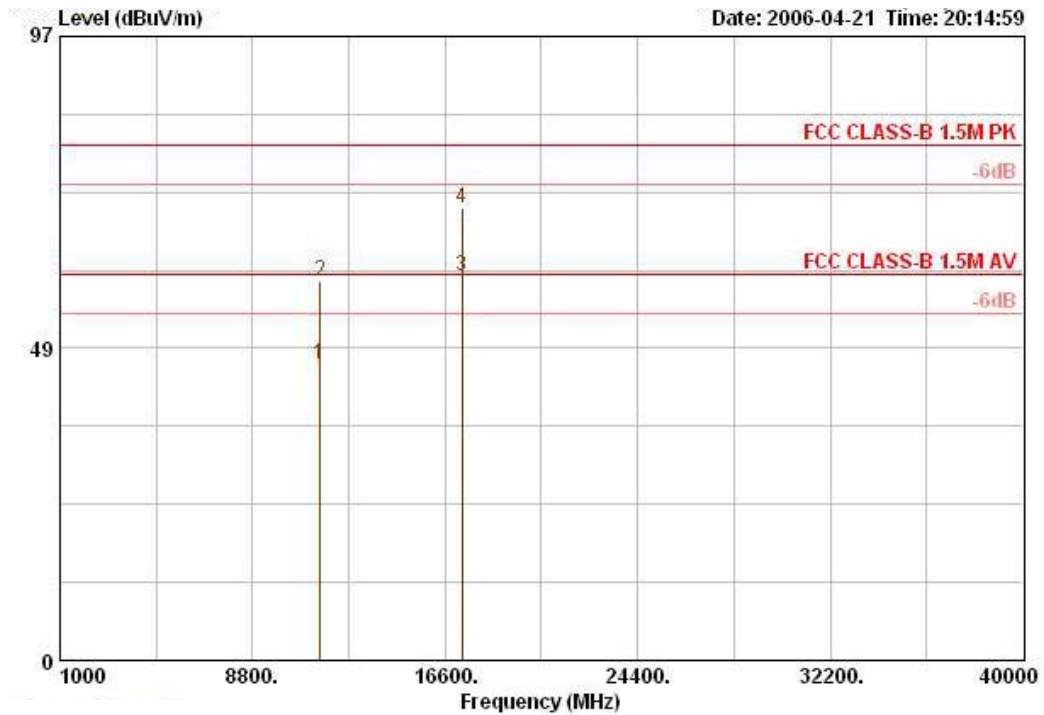
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss | Preamp Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|------------|---------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB         | dB            | dBuV       |         | cm      | deg       |
| 1   | 11516.320 | 63.22  | -16.78     | 80.00  | 39.20               | 7.01       | 35.10         | 52.10      | PEAK    | 100     | 243       |
| 2   | 11518.800 | 49.12  | -10.88     | 60.00  | 39.20               | 7.01       | 35.11         | 38.02      | AVERAGE | 100     | 243       |
| 4 ! | 17274.320 | 75.68  |            |        | 41.07               | 17.90      | 35.01         | 51.71      | PEAK    | 106     | 226       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(123.80dBuV/m)

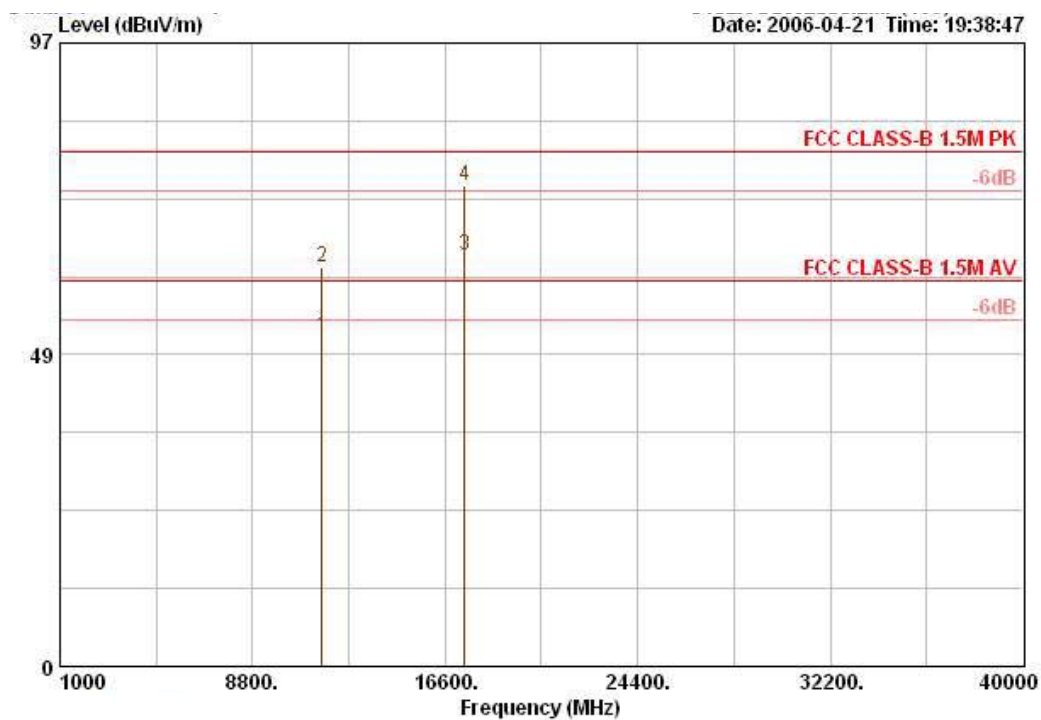
Horizontal



|   | Freq      | Level  | Over Limit | Antenna Line | Cable Loss | Preamp Factor | Read Level | Remark        | Ant Pos | Table Pos |
|---|-----------|--------|------------|--------------|------------|---------------|------------|---------------|---------|-----------|
|   | MHz       | dBuV/m | dB         | dBuV/m       | dB/m       | dB            | dB         | dBuV          | cm      | deg       |
| 1 | 11518.120 | 45.91  | -14.09     | 60.00        | 39.20      | 7.01          | 35.10      | 34.80 AVERAGE | 108     | 299       |
| 2 | 11524.120 | 58.99  | -21.01     | 80.00        | 39.20      | 7.01          | 35.11      | 47.89 PEAK    | 108     | 299       |
| 3 | 17270.440 | 59.79  | -0.21      | 60.00        | 41.07      | 17.90         | 35.01      | 35.82 AVERAGE | 118     | 14        |
| 4 | 17270.440 | 70.31  | -9.69      | 80.00        | 41.07      | 17.90         | 35.01      | 46.34 PEAK    | 118     | 16        |

|               |          |                |                                    |
|---------------|----------|----------------|------------------------------------|
| Temperature   | 24°C     | Humidity       | 63%                                |
| Test Engineer | Leo Hung | Configurations | 802.11a Turbo Channel 160 / Ant. 5 |

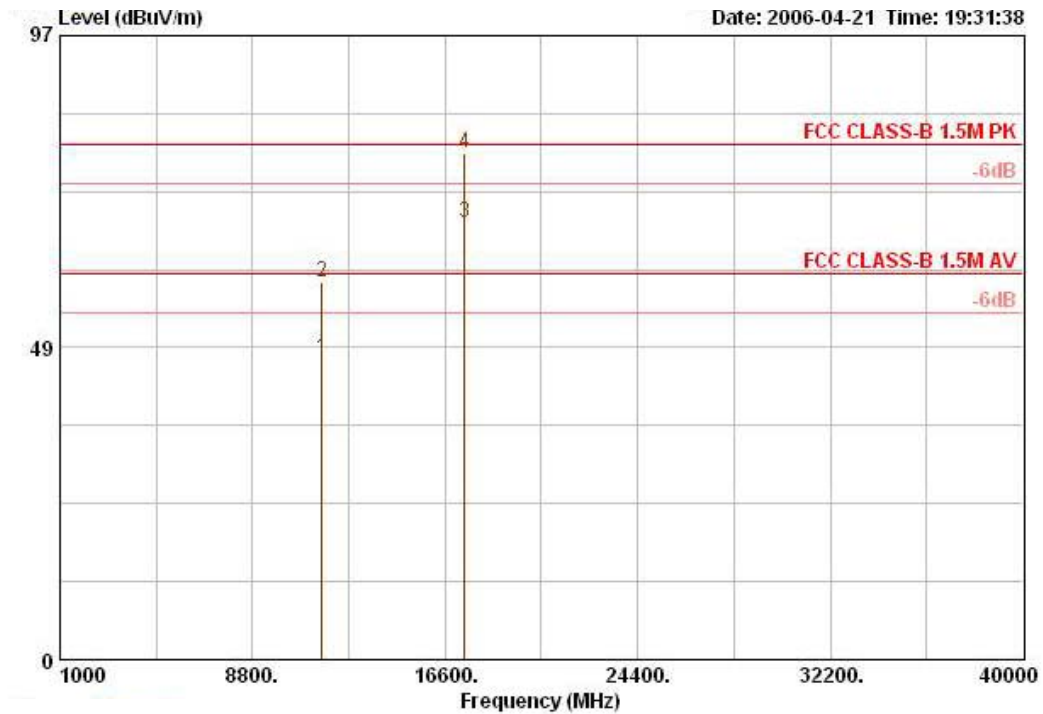
Vertical



|     | Freq      | Level  | Over Limit | Limit  | Antenna Line Factor | Cable Loss Factor | Preamp Gain Factor | Read Level | Remark  | Ant Pos | Table Pos |
|-----|-----------|--------|------------|--------|---------------------|-------------------|--------------------|------------|---------|---------|-----------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m                | dB                | dB                 | dBuV       |         | cm      | deg       |
| 1   | 11600.560 | 51.22  | -8.78      | 60.00  | 39.22               | 7.10              | 35.14              | 40.03      | AVERAGE | 123     | 242       |
| 2   | 11600.560 | 62.03  | -17.97     | 80.00  | 39.22               | 7.10              | 35.14              | 50.85      | PEAK    | 123     | 242       |
| 4 ! | 17397.300 | 74.88  |            |        | 41.66               | 17.16             | 35.06              | 51.12      | PEAK    | 100     | 235       |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(124.93dBuV/m)

Horizontal



|     | Freq      | Level  | Over Limit | Limit  | Antenna | Cable | Preamp | Read  | Remark  | Ant | Table |
|-----|-----------|--------|------------|--------|---------|-------|--------|-------|---------|-----|-------|
|     | MHz       | dBuV/m | dB         | dBuV/m | dB/m    | dB    | dB     | dBuV  |         | cm  | deg   |
| 1   | 11598.000 | 46.86  | -13.14     | 60.00  | 39.22   | 7.10  | 35.14  | 35.68 | AVERAGE | 109 | 299   |
| 2   | 11598.000 | 58.66  | -21.34     | 80.00  | 39.22   | 7.10  | 35.14  | 47.48 | PEAK    | 109 | 299   |
| 4 ! | 17393.700 | 78.71  |            |        | 41.59   | 17.16 | 35.06  | 55.02 | PEAK    | 123 | 246   |

Note: Item 4 is on un-restricted band, so the limit is -20dBc for the field strength of fundamental emission.  
(124.93dBuV/m)

Note:

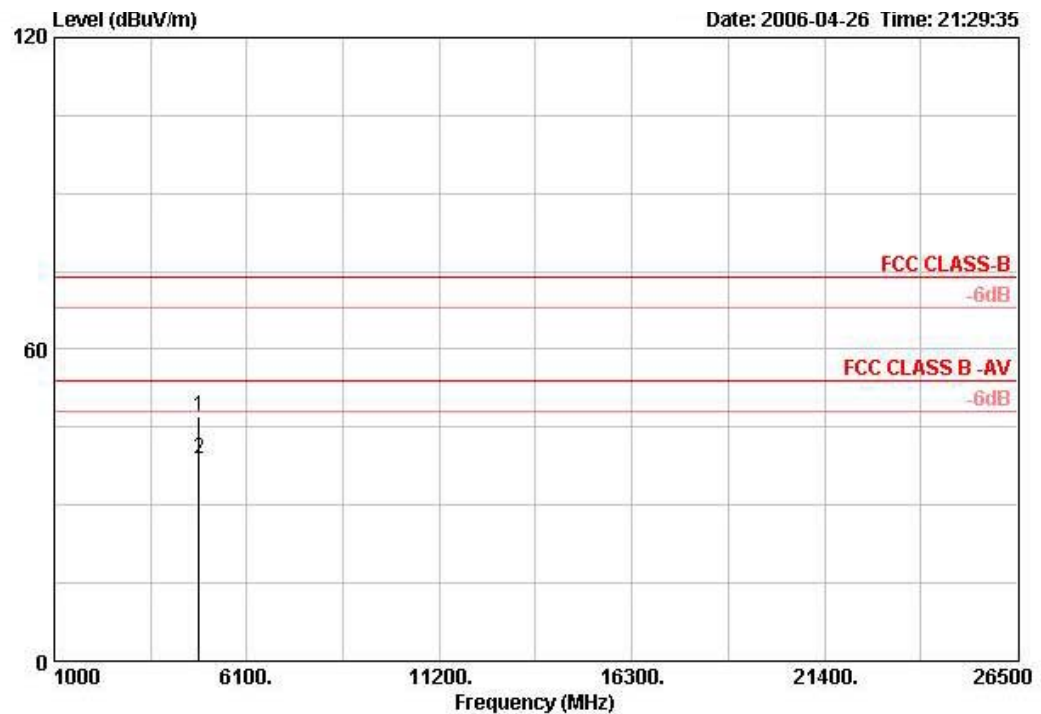
The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.

Emission level (dBuV/m) = 20 log Emission level (uV/m).

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level.

|               |          |                |                            |
|---------------|----------|----------------|----------------------------|
| Temperature   | 24°C     | Humidity       | 63%                        |
| Test Engineer | Leo Hung | Configurations | 802.11b Channel 1 / Ant. 6 |

Vertical



|   | Freq     | Level  | Over Limit | Limit Line | ReadAntenna Level | Antenna Factor | Cable Loss | Preamp Factor | Remark  | Pol/Phase | Distance |
|---|----------|--------|------------|------------|-------------------|----------------|------------|---------------|---------|-----------|----------|
|   | MHz      | dBuV/m | dB         | dBuV/m     | dBuV              | dB/m           | dB         | dB            |         |           | m        |
| 1 | 4823.890 | 47.20  | -26.80     | 74.00      | 45.23             | 32.83          | 4.30       | 35.16         | PEAK    | VERTICAL  | 3        |
| 2 | 4824.020 | 39.06  | -14.94     | 54.00      | 37.10             | 32.83          | 4.30       | 35.16         | AVERAGE | VERTICAL  | 3        |