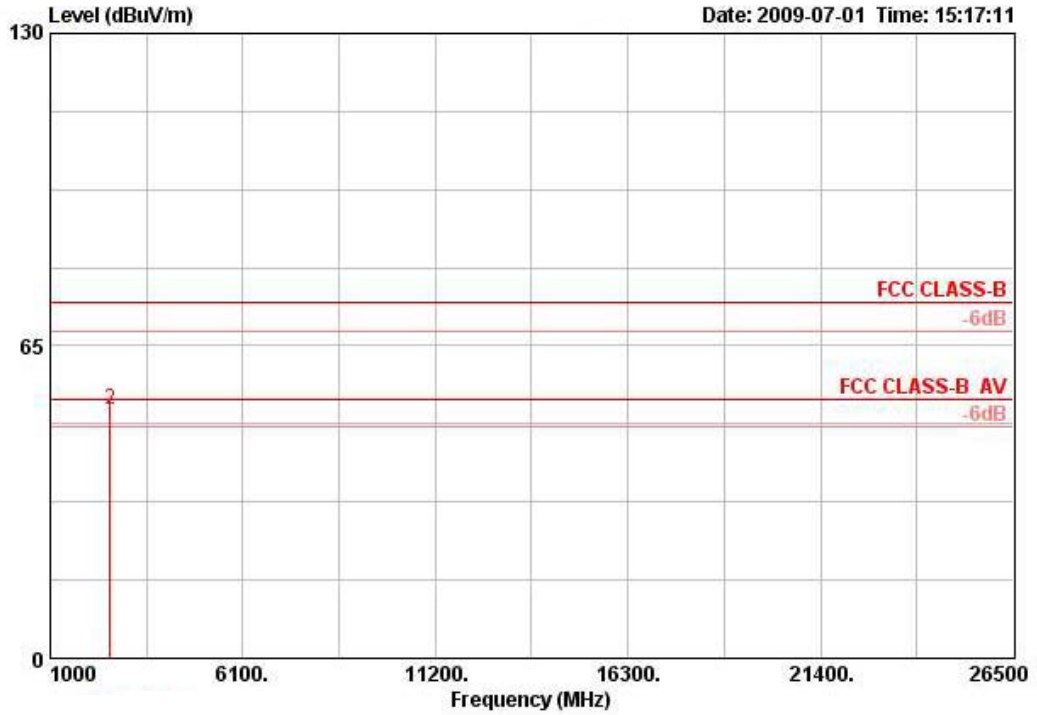


Appendix D. Co-location

1. Results of Radiated Emissions for Co-located

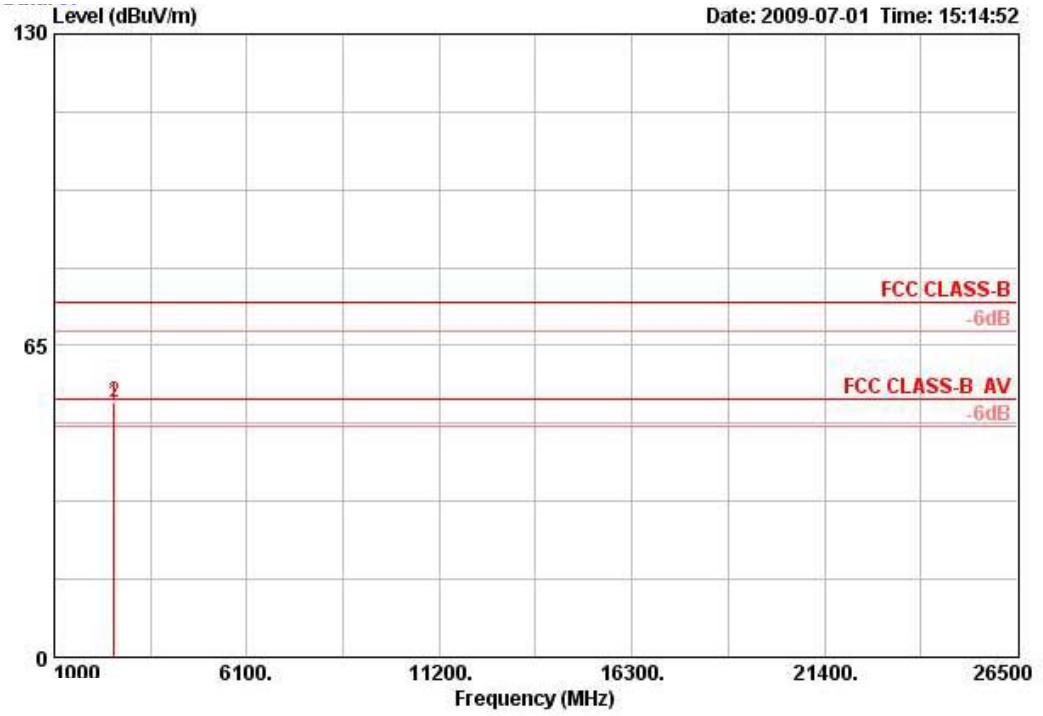
| | | | |
|---------------|---------------|----------------|----------------------------------|
| Temperature | 24°C | Humidity | 56% |
| Test Engineer | Johnson Chang | Configurations | 11G CH 6 + GSM850 CH128 / Mode 1 |

Horizontal



| | Freq | Level | Limit Line | Over Limit | Read Level | Cable Loss | Preamp Factor | Antenna Factor | Table Pos | Ant Pos | Remark | Pol/Phase |
|---|----------|-------|------------|------------|------------|------------|---------------|----------------|-----------|---------|---------|------------|
| | MHz | dBm/m | dBm/m | dB | dBm | dB | dB | dB/m | deg | cm | | |
| 1 | 2580.492 | 49.58 | 54.00 | -4.42 | 53.22 | 2.84 | 35.15 | 28.67 | 79 | 100 | AVERAGE | HORIZONTAL |
| 2 | 2580.508 | 51.72 | 74.00 | -22.28 | 55.36 | 2.84 | 35.15 | 28.67 | 79 | 100 | PEAK | HORIZONTAL |

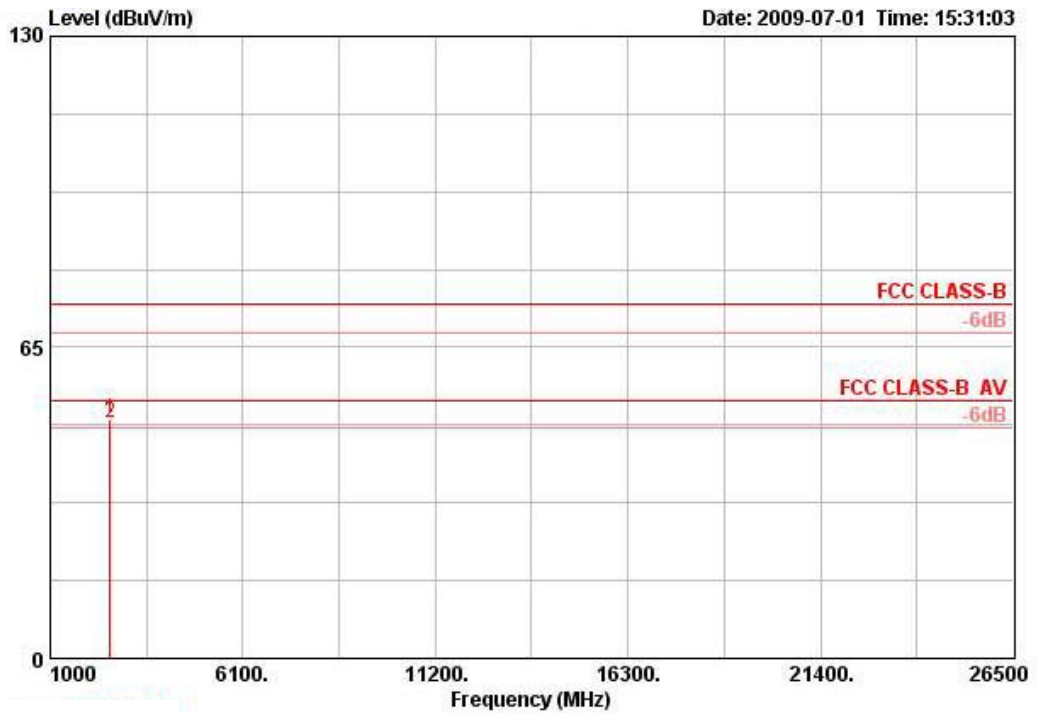
Vertical



| | Freq | Level | Limit | Over | Read | Cable | Preamp | Antenna | Table | Ant | | |
|---|----------|-------|-------|--------|-------|-------|--------|---------|-------|-----|---------|-----------|
| | MHz | dBm/m | dBm/m | dB | dBm | dB | dB | dB/m | deg | cm | Remark | Pol/Phase |
| 1 | 2580.468 | 52.67 | 54.00 | -1.33 | 56.30 | 2.84 | 35.15 | 28.67 | 77 | 116 | AVERAGE | VERTICAL |
| 2 | 2580.512 | 53.18 | 74.00 | -20.82 | 56.82 | 2.84 | 35.15 | 28.67 | 77 | 116 | PEAK | VERTICAL |

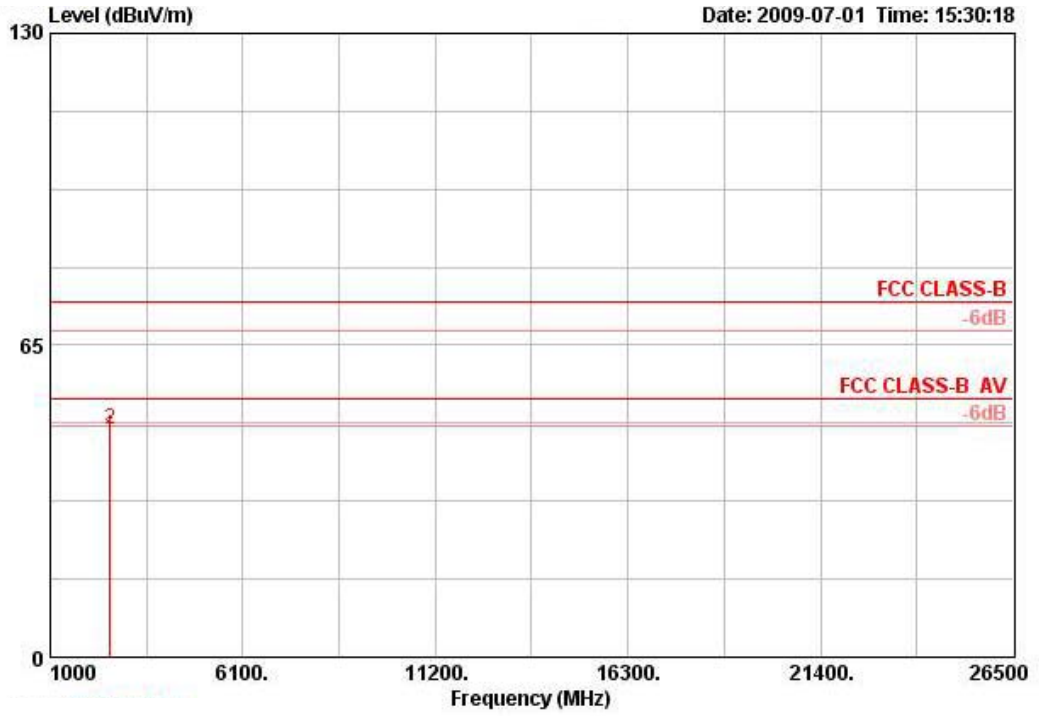
| | | | |
|----------------------|---------------|-----------------------|----------------------------------|
| Temperature | 24°C | Humidity | 56% |
| Test Engineer | Johnson Chang | Configurations | 11G CH 6 + GSM850 CH128 / Mode 2 |

Horizontal



| | Freq | Level | Limit | Over | Read | Cable | Preamp | Antenna | Table | Ant | Remark | Pol/Phase |
|-----|----------|-------|-------|--------|-------|-------|--------|---------|-------|-----|---------|------------|
| | MHz | dBm/m | dBm/m | dB | dBm | dB | dB | dB/m | deg | cm | | |
| 1 | 2580.464 | 50.10 | 74.00 | -23.90 | 53.74 | 2.84 | 35.15 | 28.67 | 89 | 100 | PEAK | HORIZONTAL |
| 2 @ | 2580.488 | 49.07 | 54.00 | -4.93 | 52.71 | 2.84 | 35.15 | 28.67 | 89 | 100 | AVERAGE | HORIZONTAL |

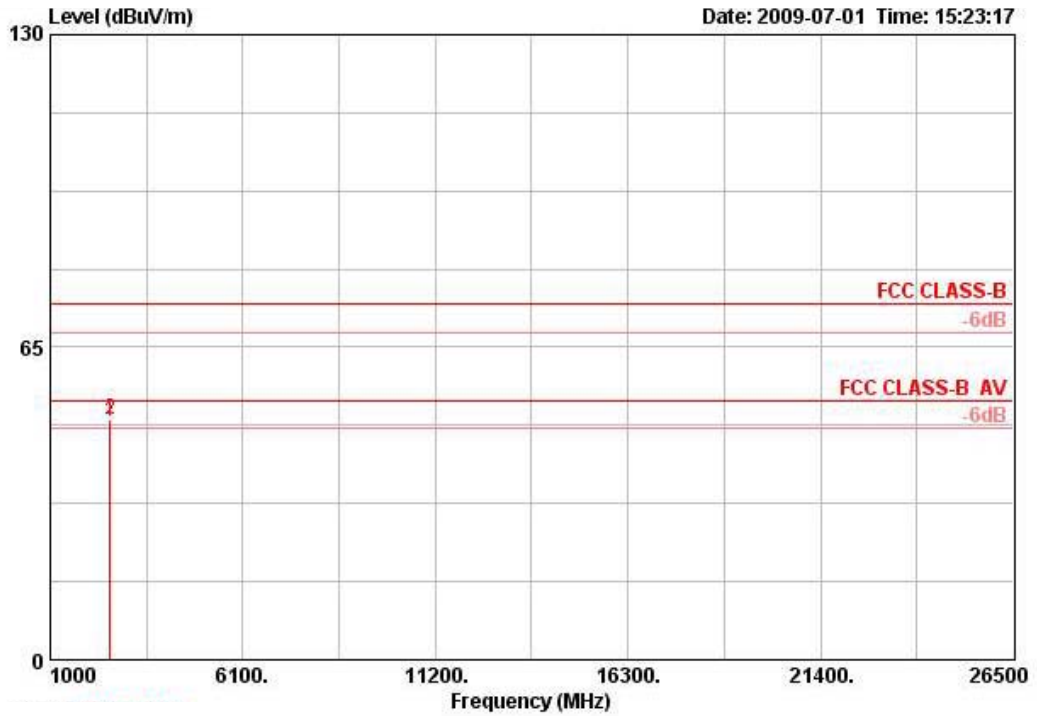
Vertical



| | Freq | Level | Limit | Over | Read | Cable | Preamp | Antenna | Table | Ant | | Pol/Phase |
|---|----------|-------|-------|--------|-------|-------|--------|---------|-------|-----|---------|-----------|
| | MHz | dBm/m | dBm/m | dB | dBm | dB | dB | dB/m | deg | cm | Remark | |
| 1 | 2580.488 | 46.19 | 54.00 | -7.81 | 49.82 | 2.84 | 35.15 | 28.67 | 46 | 100 | AVERAGE | VERTICAL |
| 2 | 2580.528 | 47.57 | 74.00 | -26.43 | 51.21 | 2.84 | 35.15 | 28.67 | 46 | 100 | PEAK | VERTICAL |

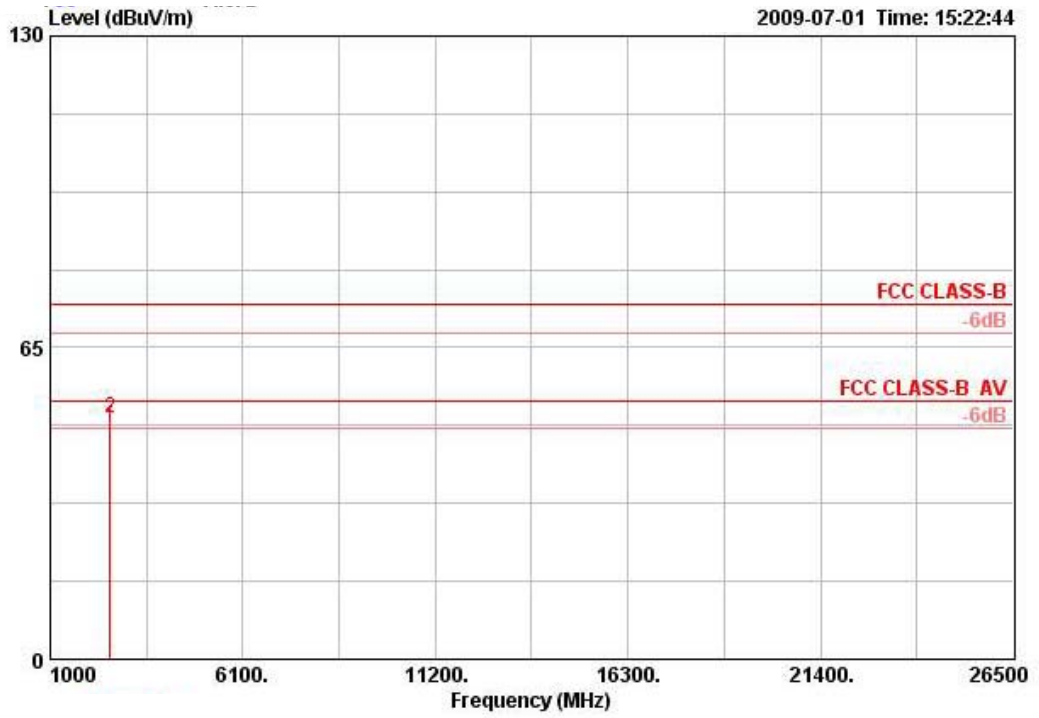
| | | | |
|----------------------|---------------|-----------------------|-----------------------------------|
| Temperature | 24°C | Humidity | 56% |
| Test Engineer | Johnson Chang | Configurations | 11G CH 6 + GSM1900 CH661 / Mode 3 |

Horizontal



| | Freq | Level | Limit | Over | Read | Cable | Preamp | Antenna | Table | Ant | | Pol/Phase |
|---|----------|-------|-------|--------|-------|-------|--------|---------|-------|-----|---------|------------|
| | MHz | dBm/m | dBm/m | dB | dBm | dB | dB | dB/m | deg | cm | Remark | |
| 1 | 2580.380 | 49.69 | 74.00 | -24.31 | 53.33 | 2.84 | 35.15 | 28.67 | 78 | 100 | PEAK | HORIZONTAL |
| 2 | 2580.568 | 50.08 | 54.00 | -3.92 | 53.71 | 2.84 | 35.15 | 28.67 | 78 | 100 | AVERAGE | HORIZONTAL |

Vertical



| | Freq | Level | Limit | Over | Read | Cable | Preamp | Antenna | Table | Ant | | Pol/Phase |
|---|----------|-------|-------|--------|-------|-------|--------|---------|-------|-----|---------|-----------|
| | MHz | dBm/m | dBm/m | dB | dBm | dB | dB | dB/m | deg | cm | Remark | |
| 1 | 2580.512 | 48.49 | 54.00 | -5.51 | 52.13 | 2.84 | 35.15 | 28.67 | 97 | 100 | AVERAGE | VERTICAL |
| 2 | 2580.648 | 50.26 | 74.00 | -23.74 | 53.90 | 2.84 | 35.15 | 28.67 | 97 | 100 | PEAK | VERTICAL |