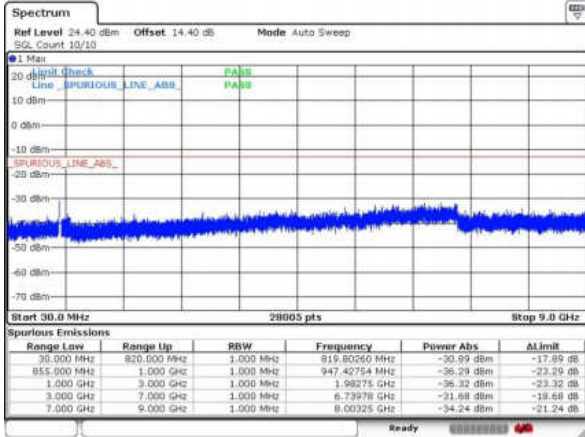




CDMA BC0 (1xRTT)

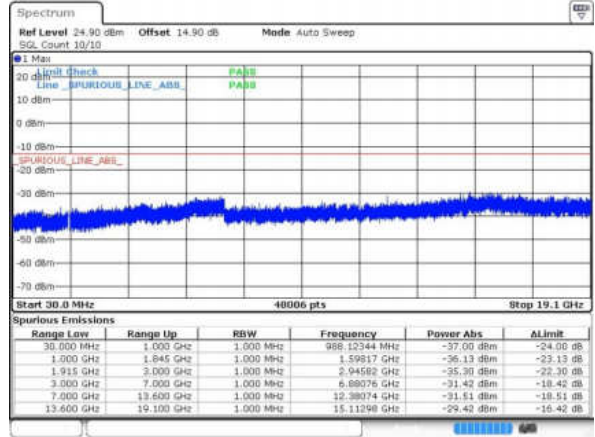
Lowest Channel



Date: 7 JAN 2018 04:24:17

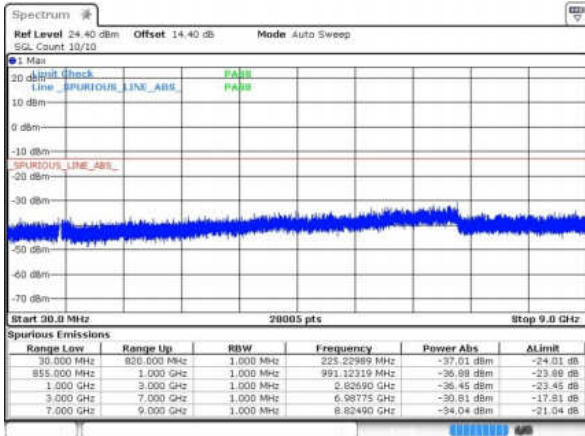
CDMA BC1 (1xRTT)

Lowest Channel



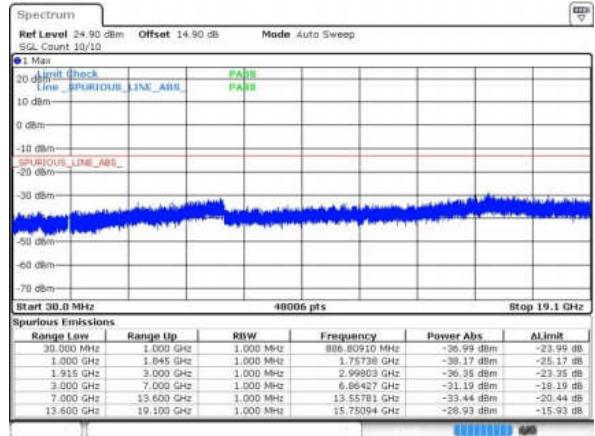
Date: 7 JAN 2018 04:59:37

Middle Channel



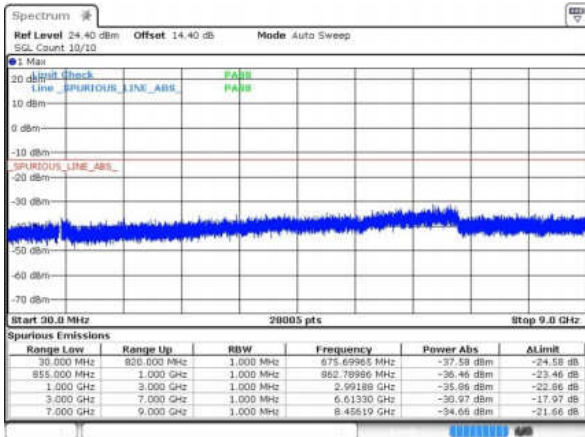
Date: 7 JAN 2018 04:25:42

Middle Channel



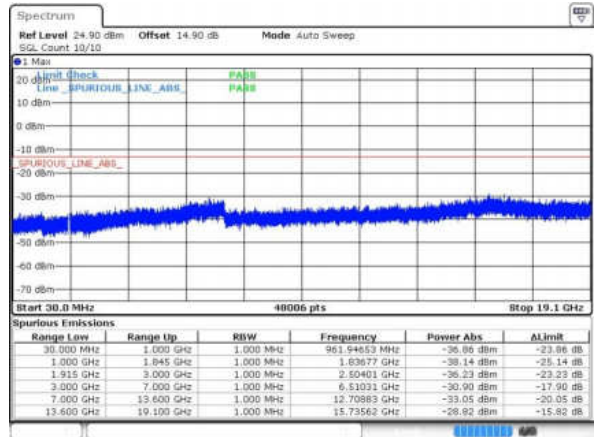
Date: 7 JAN 2018 05:01:00

Highest Channel



Date: 7 JAN 2018 04:27:04

Highest Channel

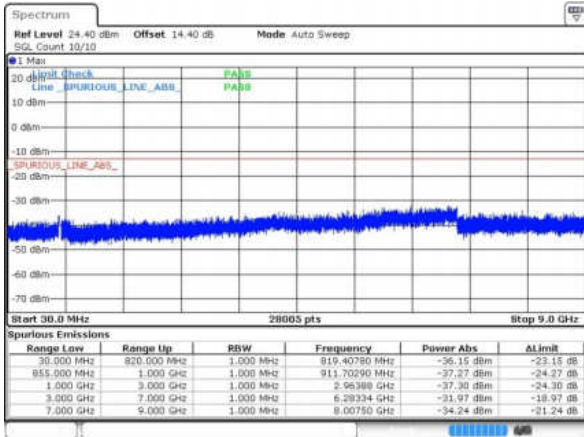


Date: 7 JAN 2018 05:02:22



WCDMA Band V (RMC 12.2Kbps)

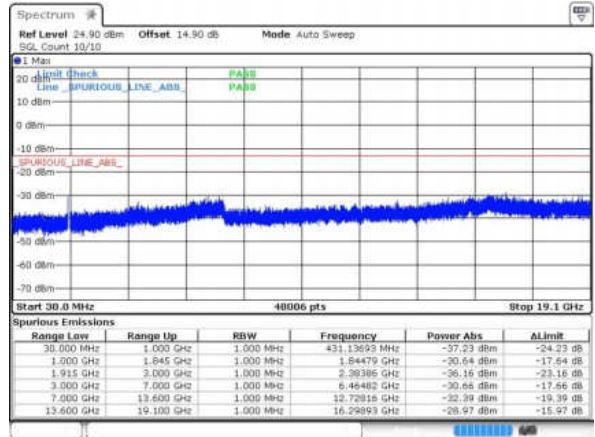
Lowest Channel



Date: 2 JAN 2018 22:09:24

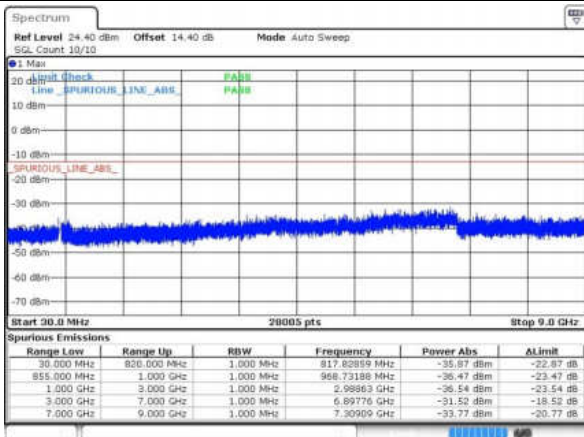
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



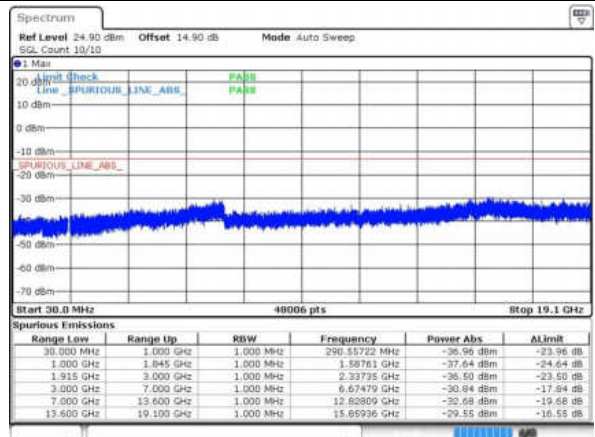
Date: 2 JAN 2018 22:27:10

Middle Channel



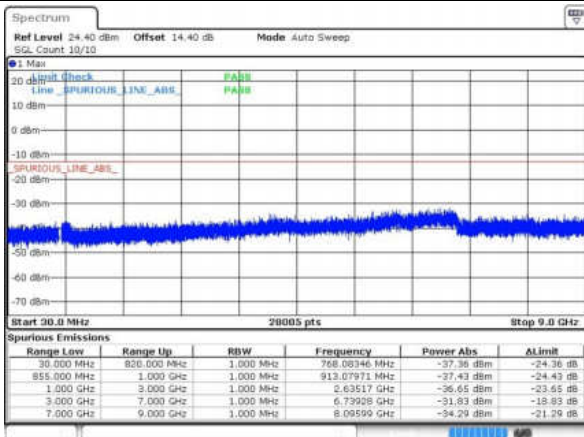
Date: 2 JAN 2018 22:10:40

Middle Channel



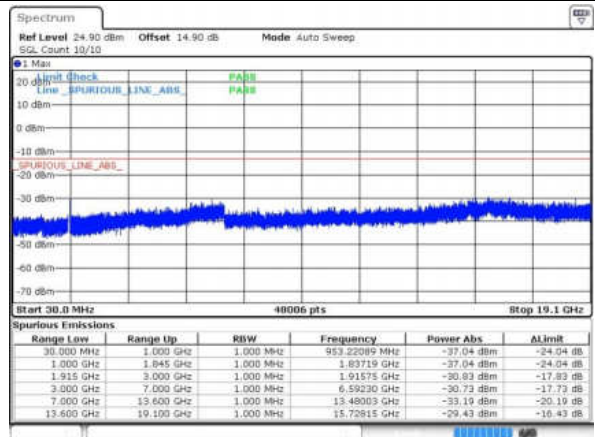
Date: 2 JAN 2018 22:28:27

Highest Channel

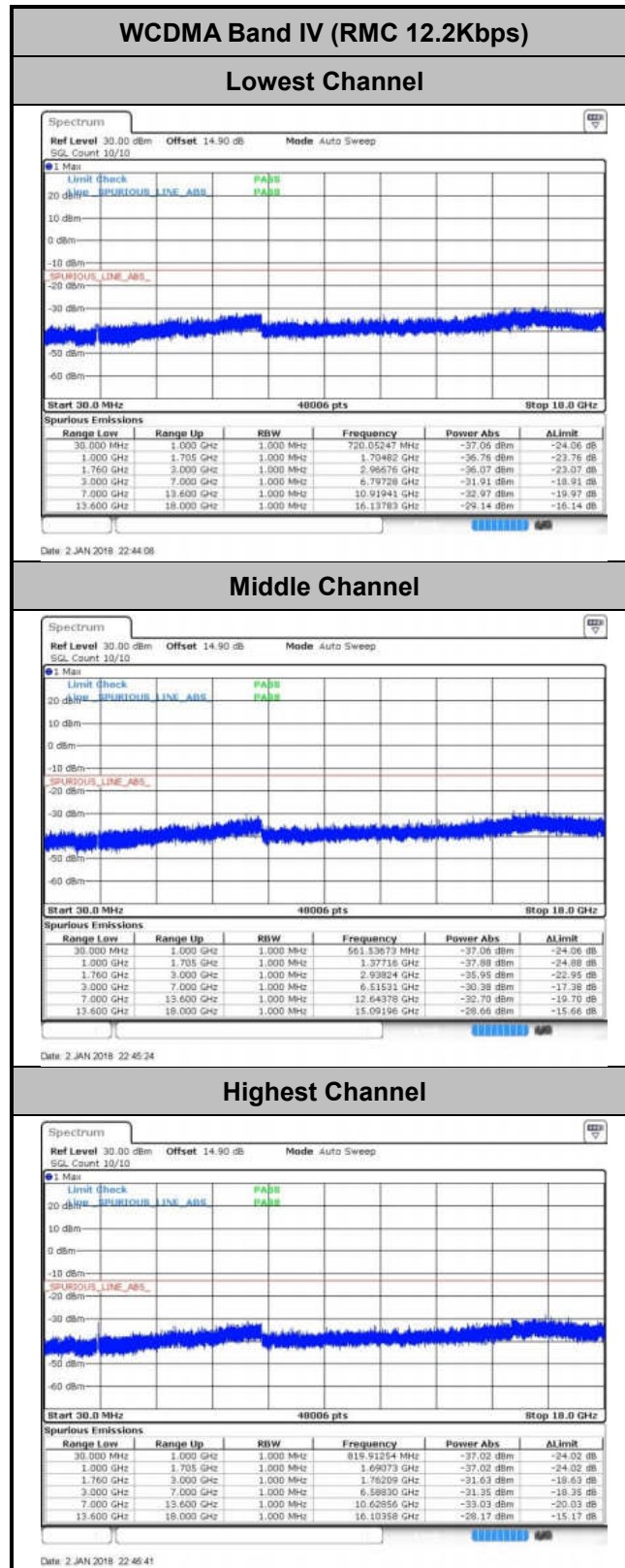


Date: 2 JAN 2018 22:11:56

Highest Channel



Date: 2 JAN 2018 22:29:43





Frequency Stability

| Test Conditions | Middle Channel | GSM850 (GSM) | GSM850 (EDGE class 8) | Limit 2.5ppm |
|------------------|-------------------|-----------------|-----------------------|--------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | | Result |
| 50 | Normal Voltage | 0.0036 | 0.0155 | PASS |
| 40 | Normal Voltage | 0.0407 | 0.0072 | |
| 30 | Normal Voltage | 0.0012 | 0.0299 | |
| 20(Ref.) | Normal Voltage | 0.0000 | 0.0000 | |
| 10 | Normal Voltage | 0.0371 | 0.0096 | |
| 0 | Normal Voltage | 0.0227 | 0.0335 | |
| -10 | Normal Voltage | 0.0215 | 0.0227 | |
| -20 | Normal Voltage | 0.0012 | 0.0072 | |
| -30 | Normal Voltage | 0.0024 | 0.0239 | |
| 20 | Maximum Voltage | 0.0036 | 0.0143 | |
| 20 | Normal Voltage | 0.0036 | 0.0108 | |
| 20 | Battery End Point | 0.0191 | 0.0120 | |

Note: Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V

| Test Conditions | Middle Channel | GSM1900 (GSM) | GSM1900 (EDGE class 8) | Limit Note 2. |
|------------------|-------------------|-----------------|------------------------|---------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | | Result |
| 50 | Normal Voltage | 0.0160 | 0.0064 | PASS |
| 40 | Normal Voltage | 0.0011 | 0.0176 | |
| 30 | Normal Voltage | 0.0048 | 0.0122 | |
| 20(Ref.) | Normal Voltage | 0.0000 | 0.0000 | |
| 10 | Normal Voltage | 0.0176 | 0.0144 | |
| 0 | Normal Voltage | 0.0138 | 0.0154 | |
| -10 | Normal Voltage | 0.0011 | 0.0165 | |
| -20 | Normal Voltage | 0.0133 | 0.0101 | |
| -30 | Normal Voltage | 0.0016 | 0.0186 | |
| 20 | Maximum Voltage | 0.0160 | 0.0106 | |
| 20 | Normal Voltage | 0.0005 | 0.0027 | |
| 20 | Battery End Point | 0.0037 | 0.0016 | |

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



| Test Conditions | Middle Channel | CDMA BC0 (1xRTT) | Limit 2.5ppm |
|------------------|-------------------|---------------------|-----------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0012 | PASS |
| 40 | Normal Voltage | 0.0155 | |
| 30 | Normal Voltage | 0.0072 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0048 | |
| 0 | Normal Voltage | 0.0215 | |
| -10 | Normal Voltage | 0.0048 | |
| -20 | Normal Voltage | 0.0179 | |
| -30 | Normal Voltage | 0.0251 | |
| 20 | Maximum Voltage | 0.0024 | |
| 20 | Normal Voltage | 0.0084 | |
| 20 | Battery End Point | 0.0191 | |

Note: Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V

| Test Conditions | Middle Channel | CDMA BC1 (1xRTT) | Limit Note 2. |
|------------------|-------------------|---------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0037 | PASS |
| 40 | Normal Voltage | 0.0027 | |
| 30 | Normal Voltage | 0.0011 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0064 | |
| 0 | Normal Voltage | 0.0085 | |
| -10 | Normal Voltage | 0.0005 | |
| -20 | Normal Voltage | 0.0096 | |
| -30 | Normal Voltage | 0.0128 | |
| 20 | Maximum Voltage | 0.0021 | |
| 20 | Normal Voltage | 0.0133 | |
| 20 | Battery End Point | 0.0011 | |

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



| Test Conditions | Middle Channel | WCDMA Band V (RMC 12.2Kbps) | Limit 2.5ppm |
|------------------|-------------------|--------------------------------|-----------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0155 | PASS |
| 40 | Normal Voltage | 0.0418 | |
| 30 | Normal Voltage | 0.0395 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0179 | |
| 0 | Normal Voltage | 0.0359 | |
| -10 | Normal Voltage | 0.0012 | |
| -20 | Normal Voltage | 0.0203 | |
| -30 | Normal Voltage | 0.0311 | |
| 20 | Maximum Voltage | 0.0514 | |
| 20 | Normal Voltage | 0.0191 | |
| 20 | Battery End Point | 0.0048 | |

Note: Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V

| Test Conditions | Middle Channel | WCDMA Band II (RMC 12.2Kbps) | Limit Note 2. |
|------------------|-------------------|---------------------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0112 | PASS |
| 40 | Normal Voltage | 0.0101 | |
| 30 | Normal Voltage | 0.0021 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0005 | |
| 0 | Normal Voltage | 0.0016 | |
| -10 | Normal Voltage | 0.0080 | |
| -20 | Normal Voltage | 0.0032 | |
| -30 | Normal Voltage | 0.0000 | |
| 20 | Maximum Voltage | 0.0021 | |
| 20 | Normal Voltage | 0.0080 | |
| 20 | Battery End Point | 0.0096 | |

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



| Test Conditions | Middle Channel | WCDMA Band IV (RMC 12.2Kbps) | Limit Note 2. |
|------------------|-------------------|---------------------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0144 | PASS |
| 40 | Normal Voltage | 0.0133 | |
| 30 | Normal Voltage | 0.0012 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0110 | |
| 0 | Normal Voltage | 0.0075 | |
| -10 | Normal Voltage | 0.0040 | |
| -20 | Normal Voltage | 0.0006 | |
| -30 | Normal Voltage | 0.0069 | |
| 20 | Maximum Voltage | 0.0069 | |
| 20 | Normal Voltage | 0.0098 | |
| 20 | Battery End Point | 0.0023 | |

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

| GSM850 (GSM) | | | | | | | | | |
|--------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1648 | -58.73 | -13 | -45.73 | -59.05 | -60.64 | 1.14 | 5.20 | H |
| | 2472 | -42.79 | -13 | -29.79 | -49.60 | -45.42 | 1.12 | 5.90 | H |
| | 3297 | -61.97 | -13 | -48.97 | -66.09 | -65.18 | 1.34 | 6.70 | H |
| | 1648 | -53.80 | -13 | -40.80 | -53.44 | -55.71 | 1.14 | 5.20 | V |
| | 2472 | -38.56 | -13 | -25.56 | -46.25 | -41.19 | 1.12 | 5.90 | V |
| | 3297 | -58.50 | -13 | -45.50 | -63.64 | -61.71 | 1.34 | 6.70 | V |
| Middle | 1672 | -58.76 | -13 | -45.76 | -59.08 | -60.67 | 1.14 | 5.20 | H |
| | 2510 | -24.43 | -13 | -11.43 | -32.23 | -27.06 | 1.12 | 5.90 | H |
| | 3345 | -58.50 | -13 | -45.50 | -62.62 | -61.71 | 1.34 | 6.70 | H |
| | 1672 | -55.54 | -13 | -42.54 | -54.64 | -57.45 | 1.14 | 5.20 | V |
| | 2510 | -22.73 | -13 | -9.73 | -31.26 | -25.36 | 1.12 | 5.90 | V |
| | 3345 | -58.95 | -13 | -45.95 | -64.09 | -62.16 | 1.34 | 6.70 | V |
| Highest | 1698 | -58.16 | -13 | -45.16 | -58.48 | -60.07 | 1.14 | 5.20 | H |
| | 2546 | -18.74 | -13 | -5.74 | -26.58 | -21.37 | 1.12 | 5.90 | H |
| | 3396 | -57.51 | -13 | -44.51 | -61.63 | -60.72 | 1.34 | 6.70 | H |
| | 1698 | -56.27 | -13 | -43.27 | -55.37 | -58.18 | 1.14 | 5.20 | V |
| | 2546 | -18.74 | -13 | -5.74 | -27.32 | -21.37 | 1.12 | 5.90 | V |
| | 3396 | -55.17 | -13 | -42.17 | -60.31 | -58.38 | 1.34 | 6.70 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| GSM850 (EDGE class 8) | | | | | | | | | |
|-----------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1648 | -62.14 | -13 | -49.14 | -62.46 | -64.05 | 1.14 | 5.20 | H |
| | 2472 | -55.57 | -13 | -42.57 | -59.87 | -58.20 | 1.12 | 5.90 | H |
| | 3297 | -62.07 | -13 | -49.07 | -66.19 | -65.28 | 1.34 | 6.70 | H |
| | 1648 | -59.05 | -13 | -46.05 | -58.15 | -60.96 | 1.14 | 5.20 | V |
| | 2472 | -54.46 | -13 | -41.46 | -57.53 | -57.09 | 1.12 | 5.90 | V |
| | 3297 | -60.60 | -13 | -47.60 | -65.74 | -63.81 | 1.34 | 6.70 | V |
| Middle | 1672 | -61.86 | -13 | -48.86 | -62.18 | -63.77 | 1.14 | 5.20 | H |
| | 2510 | -46.04 | -13 | -33.04 | -52.11 | -48.67 | 1.12 | 5.90 | H |
| | 3345 | -61.68 | -13 | -48.68 | -65.80 | -64.89 | 1.34 | 6.70 | H |
| | 1672.8 | -62.97 | -13 | -49.97 | -62.07 | -64.88 | 1.14 | 5.20 | V |
| | 2510 | -48.48 | -13 | -35.48 | -54.15 | -51.11 | 1.12 | 5.90 | V |
| | 3345 | -61.19 | -13 | -48.19 | -66.33 | -64.40 | 1.34 | 6.70 | V |
| Highest | 1698 | -61.90 | -13 | -48.90 | -62.22 | -63.81 | 1.14 | 5.20 | H |
| | 2546 | -40.64 | -13 | -27.64 | -47.76 | -43.27 | 1.12 | 5.90 | H |
| | 3396 | -62.38 | -13 | -49.38 | -66.50 | -65.59 | 1.34 | 6.70 | H |
| | 1698 | -61.65 | -13 | -48.65 | -60.75 | -63.56 | 1.14 | 5.20 | V |
| | 2546 | -37.87 | -13 | -24.87 | -45.76 | -40.50 | 1.12 | 5.90 | V |
| | 3396 | -59.80 | -13 | -46.80 | -64.94 | -63.01 | 1.34 | 6.70 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| GSM1900 (GSM) | | | | | | | | | |
|---------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3699 | -34.81 | -13 | -21.81 | -51.12 | -36.53 | 5.08 | 6.80 | H |
| | 5550 | -46.80 | -13 | -33.80 | -63.60 | -48.47 | 8.03 | 9.70 | H |
| | 7401 | -51.90 | -13 | -38.90 | -73.20 | -54.28 | 9.43 | 11.81 | H |
| | 3699 | -43.31 | -13 | -30.31 | -57.6 | -45.03 | 5.08 | 6.80 | V |
| | 5550 | -51.36 | -13 | -38.36 | -68.45 | -53.03 | 8.03 | 9.70 | V |
| | 7401 | -50.46 | -13 | -37.46 | -71.6 | -52.84 | 9.43 | 11.81 | V |
| Middle | 3759 | -31.23 | -13 | -18.23 | -47.53 | -32.95 | 5.08 | 6.80 | H |
| | 5640 | -43.21 | -13 | -30.21 | -60.01 | -44.88 | 8.03 | 9.70 | H |
| | 7521 | -47.17 | -13 | -34.17 | -68.47 | -49.55 | 9.43 | 11.81 | H |
| | 3759 | -37.88 | -13 | -24.88 | -53.66 | -39.60 | 5.08 | 6.80 | V |
| | 5640 | -47.93 | -13 | -34.93 | -65.02 | -49.60 | 8.03 | 9.70 | V |
| | 7521 | -50.50 | -13 | -37.50 | -71.64 | -52.88 | 9.43 | 11.81 | V |
| Highest | 3819 | -33.93 | -13 | -20.93 | -50.29 | -35.65 | 5.08 | 6.80 | H |
| | 5730 | -46.32 | -13 | -33.32 | -63.12 | -47.99 | 8.03 | 9.70 | H |
| | 7638 | -48.65 | -13 | -35.65 | -69.95 | -51.03 | 9.43 | 11.81 | H |
| | 3819 | -38.43 | -13 | -25.43 | -54.09 | -40.15 | 5.08 | 6.80 | V |
| | 5730 | -50.66 | -13 | -37.66 | -67.75 | -52.33 | 8.03 | 9.70 | V |
| | 7638 | -51.67 | -13 | -38.67 | -72.81 | -54.05 | 9.43 | 11.81 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| GSM1900 (EDGE class 8) | | | | | | | | | |
|------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3699 | -37.82 | -13 | -24.82 | -53.50 | -39.54 | 5.08 | 6.80 | H |
| | 5550 | -50.44 | -13 | -37.44 | -67.24 | -52.11 | 8.03 | 9.70 | H |
| | 7401 | -51.36 | -13 | -38.36 | -72.66 | -53.74 | 9.43 | 11.81 | H |
| | 3699 | -49.65 | -13 | -36.65 | -62.08 | -51.36 | 5.08 | 6.80 | V |
| | 5550.6 | -53.81 | -13 | -40.81 | -70.9 | -55.48 | 8.03 | 9.70 | V |
| | 7401 | -50.63 | -13 | -37.63 | -71.77 | -53.01 | 9.43 | 11.81 | V |
| Middle | 3759 | -39.15 | -13 | -26.15 | -54.41 | -40.87 | 5.08 | 6.80 | H |
| | 5640 | -46.56 | -13 | -33.56 | -63.36 | -48.23 | 8.03 | 9.70 | H |
| | 7521 | -50.60 | -13 | -37.60 | -71.90 | -52.98 | 9.43 | 11.81 | H |
| | 3759 | -43.84 | -13 | -30.84 | -58 | -45.56 | 5.08 | 6.80 | V |
| | 5640 | -51.87 | -13 | -38.87 | -68.96 | -53.54 | 8.03 | 9.70 | V |
| | 7521 | -51.72 | -13 | -38.72 | -72.86 | -54.10 | 9.43 | 11.81 | V |
| Highest | 3819 | -42.02 | -13 | -29.02 | -56.54 | -43.74 | 5.08 | 6.80 | H |
| | 5730 | -52.60 | -13 | -39.60 | -69.40 | -54.27 | 8.03 | 9.70 | H |
| | 7638 | -51.15 | -13 | -38.15 | -72.45 | -53.53 | 9.43 | 11.81 | H |
| | 3819 | -48.41 | -13 | -35.41 | -60.84 | -50.12 | 5.08 | 6.80 | V |
| | 5730 | -52.73 | -13 | -39.73 | -69.82 | -54.40 | 8.03 | 9.70 | V |
| | 7638 | -50.38 | -13 | -37.38 | -71.52 | -52.76 | 9.43 | 11.81 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| CDMA BC0(1xRTT) | | | | | | | | | |
|-----------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1650 | -34.21 | -13 | -21.21 | -41.15 | -36.12 | 1.14 | 5.20 | H |
| | 2476 | -49.69 | -13 | -36.69 | -60.80 | -52.32 | 1.12 | 5.90 | H |
| | 3300 | -57.80 | -13 | -44.80 | -67.77 | -61.01 | 1.34 | 6.70 | H |
| | 1650 | -36.34 | -13 | -23.34 | -43.31 | -38.25 | 1.14 | 5.20 | V |
| | 2474 | -52.48 | -13 | -39.48 | -62.14 | -55.11 | 1.12 | 5.90 | V |
| | 3300 | -58.71 | -13 | -45.71 | -68.84 | -61.92 | 1.34 | 6.70 | V |
| Middle | 1674 | -36.36 | -13 | -23.36 | -43.15 | -38.27 | 1.14 | 5.20 | H |
| | 2510 | -47.25 | -13 | -34.25 | -57.36 | -49.88 | 1.12 | 5.90 | H |
| | 3345 | -57.92 | -13 | -44.92 | -67.89 | -61.13 | 1.34 | 6.70 | H |
| | 1672 | -35.41 | -13 | -22.41 | -42.41 | -37.32 | 1.14 | 5.20 | V |
| | 2510 | -48.73 | -13 | -35.73 | -58.72 | -51.36 | 1.12 | 5.90 | V |
| | 3345 | -59.79 | -13 | -46.79 | -69.92 | -63.00 | 1.34 | 6.70 | V |
| Highest | 1696 | -45.02 | -13 | -32.02 | -51.23 | -46.93 | 1.14 | 5.20 | H |
| | 2544 | -55.39 | -13 | -42.39 | -66.50 | -58.02 | 1.12 | 5.90 | H |
| | 3393 | -60.32 | -13 | -47.32 | -70.29 | -63.53 | 1.34 | 6.70 | H |
| | 1696 | -44.09 | -13 | -31.09 | -50.56 | -46.00 | 1.14 | 5.20 | V |
| | 2544 | -55.07 | -13 | -42.07 | -64.73 | -57.70 | 1.12 | 5.90 | V |
| | 3393 | -61.04 | -13 | -48.04 | -71.17 | -64.25 | 1.34 | 6.70 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| CDMA BC1(1xRTT) | | | | | | | | | |
|-----------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3702 | -48.52 | -13 | -35.52 | -62.76 | -50.23 | 5.08 | 6.80 | H |
| | 5553 | -55.49 | -13 | -42.49 | -72.29 | -57.16 | 8.03 | 9.70 | H |
| | 7404 | -50.26 | -13 | -37.26 | -71.56 | -52.64 | 9.43 | 11.81 | H |
| | 3702 | -55.31 | -13 | -42.31 | -67.74 | -57.02 | 5.08 | 6.80 | V |
| | 5553 | -55.66 | -13 | -42.66 | -72.75 | -57.33 | 8.03 | 9.70 | V |
| | 7404 | -50.92 | -13 | -37.92 | -72.06 | -53.30 | 9.43 | 11.81 | V |
| Middle | 3762 | -33.11 | -13 | -20.11 | -49.54 | -34.82 | 5.08 | 6.80 | H |
| | 5640 | -53.29 | -13 | -40.29 | -70.09 | -54.96 | 8.03 | 9.70 | H |
| | 7521 | -51.31 | -13 | -38.31 | -72.61 | -53.69 | 9.43 | 11.81 | H |
| | 3759 | -38.85 | -13 | -25.85 | -54.4 | -40.57 | 5.08 | 6.80 | V |
| | 5640 | -53.02 | -13 | -40.02 | -70.11 | -54.69 | 8.03 | 9.70 | V |
| | 7521 | -51.07 | -13 | -38.07 | -72.21 | -53.45 | 9.43 | 11.81 | V |
| Highest | 3816 | -33.36 | -13 | -20.36 | -49.77 | -35.08 | 5.08 | 6.80 | H |
| | 5727 | -51.57 | -13 | -38.57 | -68.37 | -53.24 | 8.03 | 9.70 | H |
| | 7635 | -51.06 | -13 | -38.06 | -72.36 | -53.44 | 9.43 | 11.81 | H |
| | 3819 | -38.51 | -13 | -25.51 | -54.15 | -40.23 | 5.08 | 6.80 | V |
| | 5727 | -53.19 | -13 | -40.19 | -70.28 | -54.86 | 8.03 | 9.70 | V |
| | 7635 | -51.44 | -13 | -38.44 | -72.58 | -53.82 | 9.43 | 11.81 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| WCDMA Band V (RMC 12.2Kbps) | | | | | | | | | |
|-----------------------------|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1652 | -61.23 | -13 | -48.23 | -61.55 | -63.14 | 1.14 | 5.20 | H |
| | 2480 | -59.47 | -13 | -46.47 | -63.77 | -62.10 | 1.12 | 5.90 | H |
| | 3306 | -61.61 | -13 | -48.61 | -65.73 | -64.82 | 1.34 | 6.70 | H |
| | 1652 | -62.31 | -13 | -49.31 | -61.41 | -64.22 | 1.14 | 5.20 | V |
| | 2480 | -60.36 | -13 | -47.36 | -63.43 | -62.99 | 1.12 | 5.90 | V |
| | 3306 | -60.86 | -13 | -47.86 | -66 | -64.07 | 1.34 | 6.70 | V |
| Middle | 1672 | -60.77 | -13 | -47.77 | -61.09 | -62.68 | 1.14 | 5.20 | H |
| | 2510 | -59.27 | -13 | -46.27 | -63.57 | -61.90 | 1.12 | 5.90 | H |
| | 3345 | -62.14 | -13 | -49.14 | -66.26 | -65.35 | 1.34 | 6.70 | H |
| | 1672 | -62.30 | -13 | -49.30 | -61.4 | -64.21 | 1.14 | 5.20 | V |
| | 2510 | -60.70 | -13 | -47.70 | -63.77 | -63.33 | 1.12 | 5.90 | V |
| | 3345 | -60.97 | -13 | -47.97 | -66.11 | -64.18 | 1.34 | 6.70 | V |
| Highest | 1694 | -61.16 | -13 | -48.16 | -61.48 | -63.07 | 1.14 | 5.20 | H |
| | 2540 | -59.09 | -13 | -46.09 | -63.39 | -61.72 | 1.12 | 5.90 | H |
| | 3387 | -61.61 | -13 | -48.61 | -65.73 | -64.82 | 1.34 | 6.70 | H |
| | 1694 | -62.40 | -13 | -49.40 | -61.5 | -64.31 | 1.14 | 5.20 | V |
| | 2540 | -59.75 | -13 | -46.75 | -62.82 | -62.38 | 1.12 | 5.90 | V |
| | 3387 | -60.06 | -13 | -47.06 | -65.2 | -63.27 | 1.34 | 6.70 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| WCDMA Band II (RMC 12.2Kbps) | | | | | | | | | |
|------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3705 | -55.66 | -13 | -42.66 | -69.90 | -57.37 | 5.08 | 6.80 | H |
| | 5556 | -56.23 | -13 | -43.23 | -73.03 | -57.90 | 8.03 | 9.70 | H |
| | 7410 | -51.42 | -13 | -38.42 | -72.72 | -53.80 | 9.43 | 11.81 | H |
| | 3705 | -58.52 | -13 | -45.52 | -70.95 | -60.23 | 5.08 | 6.80 | V |
| | 5556 | -55.95 | -13 | -42.95 | -73.04 | -57.62 | 8.03 | 9.70 | V |
| | 7410 | -51.82 | -13 | -38.82 | -72.96 | -54.20 | 9.43 | 11.81 | V |
| Middle | 3759 | -53.84 | -13 | -40.84 | -68.08 | -55.55 | 5.08 | 6.80 | H |
| | 5640 | -55.58 | -13 | -42.58 | -72.38 | -57.25 | 8.03 | 9.70 | H |
| | 7521 | -51.69 | -13 | -38.69 | -72.99 | -54.07 | 9.43 | 11.81 | H |
| | 3759 | -58.93 | -13 | -45.93 | -71.36 | -60.64 | 5.08 | 6.80 | V |
| | 5640 | -55.94 | -13 | -42.94 | -73.03 | -57.61 | 8.03 | 9.70 | V |
| | 7521 | -51.38 | -13 | -38.38 | -72.52 | -53.76 | 9.43 | 11.81 | V |
| Highest | 3816 | -54.64 | -13 | -41.64 | -68.88 | -56.35 | 5.08 | 6.80 | H |
| | 5724 | -56.20 | -13 | -43.20 | -73.00 | -57.87 | 8.03 | 9.70 | H |
| | 7629 | -51.35 | -13 | -38.35 | -72.65 | -53.73 | 9.43 | 11.81 | H |
| | 3816 | -57.68 | -13 | -44.68 | -70.11 | -59.39 | 5.08 | 6.80 | V |
| | 5724 | -54.49 | -13 | -41.49 | -71.58 | -56.16 | 8.03 | 9.70 | V |
| | 7629 | -52.19 | -13 | -39.19 | -73.33 | -54.57 | 9.43 | 11.81 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| WCDMA Band IV (RMC 12.2Kbps) | | | | | | | | | |
|------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | SPA Reading (dBm) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3426 | -58.22 | -13 | -45.22 | -66.50 | -63.36 | 1.81 | 6.95 | H |
| | 5136 | -53.61 | -13 | -40.61 | -68.17 | -60.68 | 2.23 | 9.30 | H |
| | 6849 | -51.17 | -13 | -38.17 | -70.52 | -59.45 | 2.60 | 10.88 | H |
| | 3426 | -60.50 | -13 | -47.50 | -66.3 | -65.64 | 1.81 | 6.95 | V |
| | 5136 | -55.35 | -13 | -42.35 | -69.65 | -62.42 | 2.23 | 9.30 | V |
| | 6849 | -52.00 | -13 | -39.00 | -70.54 | -60.28 | 2.6 | 10.88 | V |
| Middle | 3465 | -56.88 | -13 | -43.88 | -65.16 | -62.02 | 1.81 | 6.95 | H |
| | 5199 | -54.16 | -13 | -41.16 | -68.72 | -61.23 | 2.23 | 9.30 | H |
| | 6930 | -55.12 | -13 | -42.12 | -74.47 | -63.40 | 2.60 | 10.88 | H |
| | 3465 | -60.51 | -13 | -47.51 | -66.31 | -65.65 | 1.81 | 6.95 | V |
| | 5199 | -54.92 | -13 | -41.92 | -69.22 | -61.99 | 2.23 | 9.30 | V |
| | 6930 | -56.36 | -13 | -43.36 | -74.9 | -64.64 | 2.6 | 10.88 | V |
| Highest | 3504 | -57.82 | -13 | -44.82 | -66.10 | -62.96 | 1.81 | 6.95 | H |
| | 5259 | -54.47 | -13 | -41.47 | -69.03 | -61.54 | 2.23 | 9.30 | H |
| | 7011 | -50.42 | -13 | -37.42 | -69.77 | -58.70 | 2.60 | 10.88 | H |
| | 3504 | -61.29 | -13 | -48.29 | -67.09 | -66.43 | 1.81 | 6.95 | V |
| | 5259 | -52.87 | -13 | -39.87 | -67.17 | -59.94 | 2.23 | 9.30 | V |
| | 7011 | -51.82 | -13 | -38.82 | -70.36 | -60.10 | 2.6 | 10.88 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.