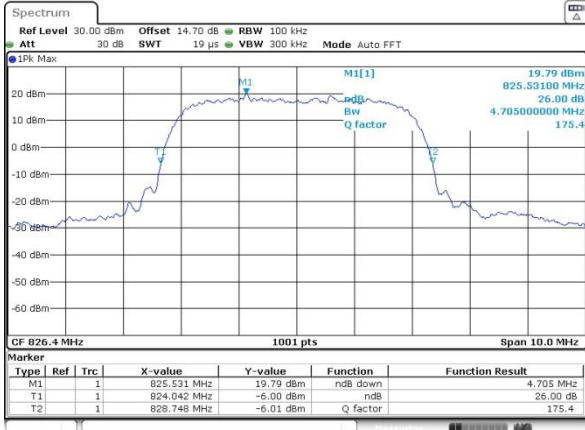




WCDMA Band V (RMC 12.2Kbps)

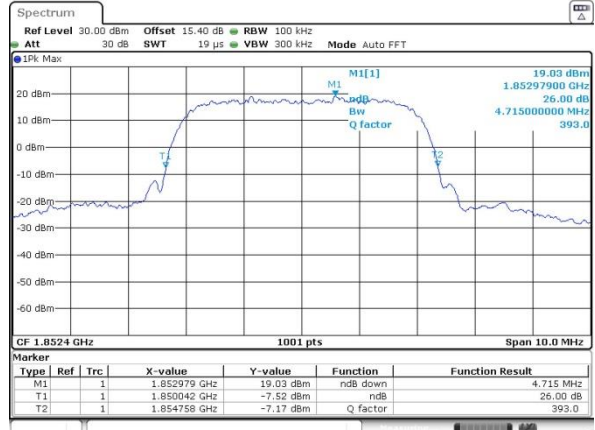
Lowest Channel



Date: 7 JUN 2020 11:39:23

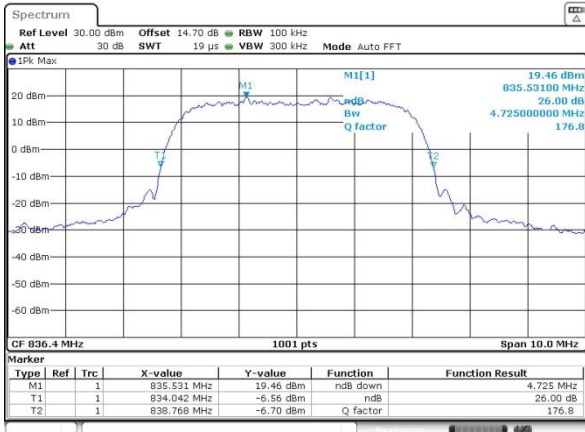
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



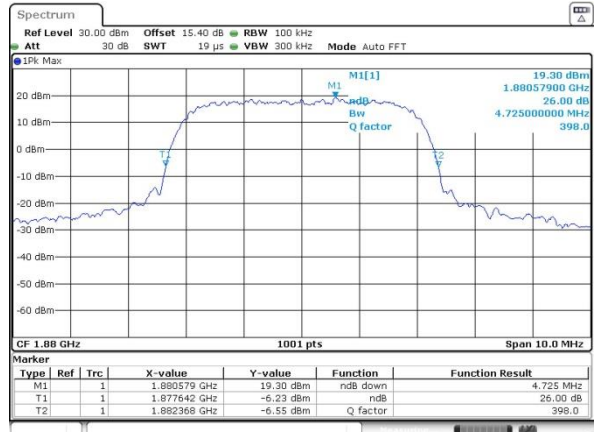
Date: 7 JUN 2020 11:48:46

Middle Channel



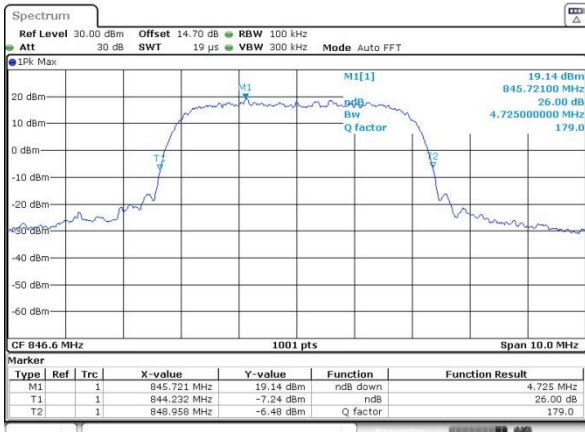
Date: 7 JUN 2020 11:40:27

Middle Channel



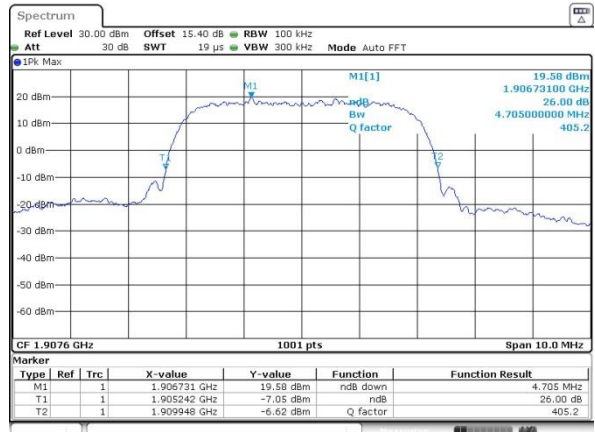
Date: 7 JUN 2020 11:49:07

Highest Channel

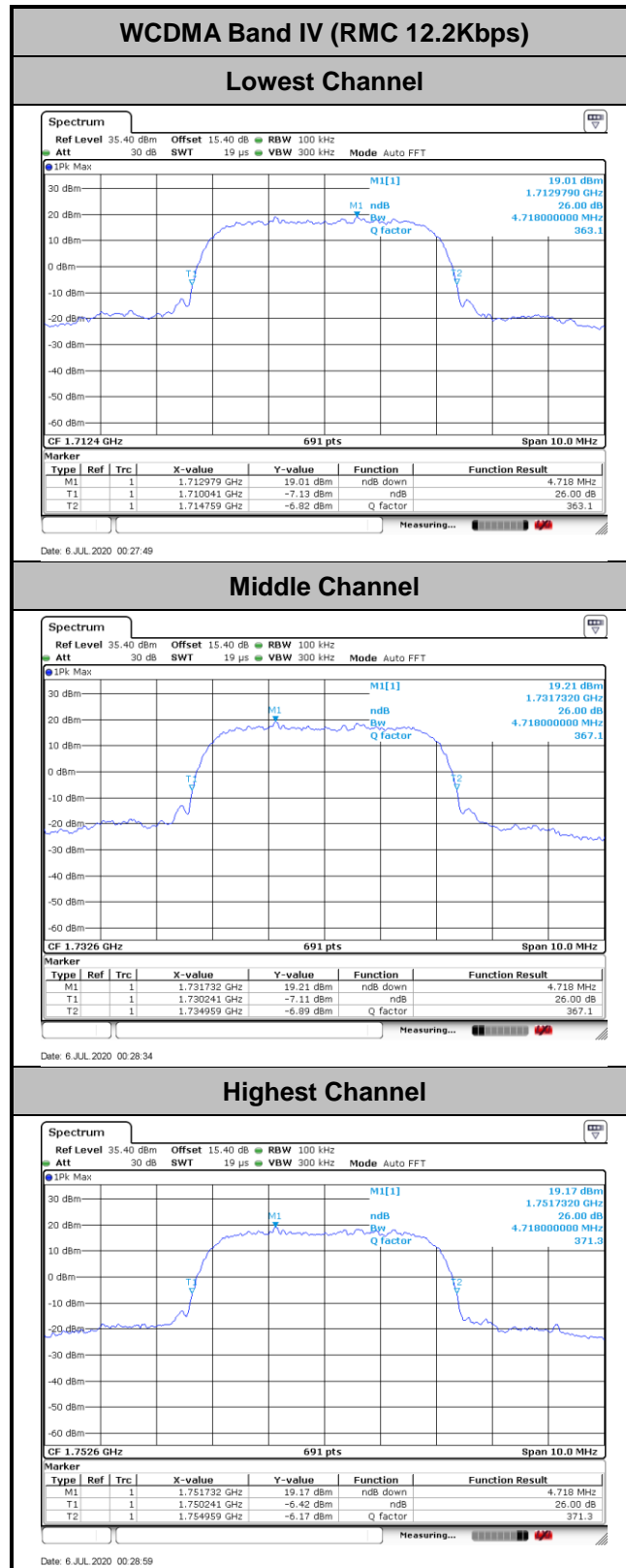


Date: 7 JUN 2020 11:40:47

Highest Channel



Date: 7 JUN 2020 11:49:55





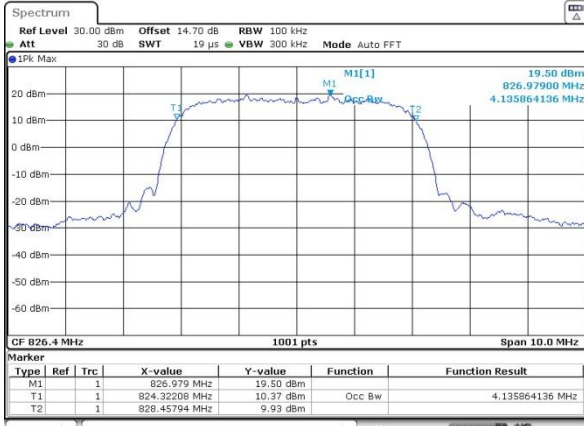
Occupied Bandwidth

| Mode | WCDMA Band V | WCDMA Band II | WCDMA Band IV |
|------------|--------------|---------------|---------------|
| Mod. | RMC 12.2Kbps | RMC 12.2Kbps | RMC 12.2Kbps |
| Lowest CH | 4.136 | 4.126 | 4.14 |
| Middle CH | 4.126 | 4.126 | 4.14 |
| Highest CH | 4.136 | 4.136 | 4.15 |



WCDMA Band V (RMC 12.2Kbps)

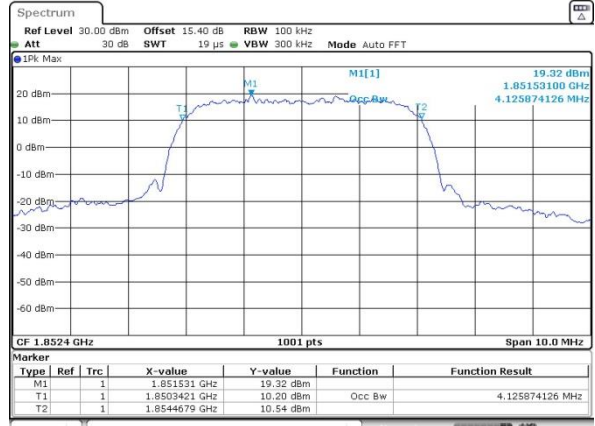
Lowest Channel



Date: 7 JUN 2020 11:42:36

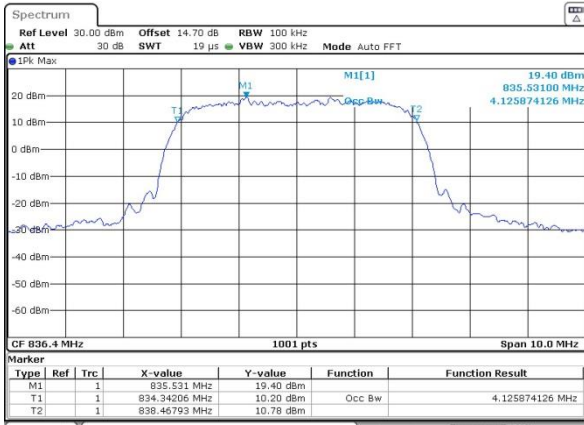
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



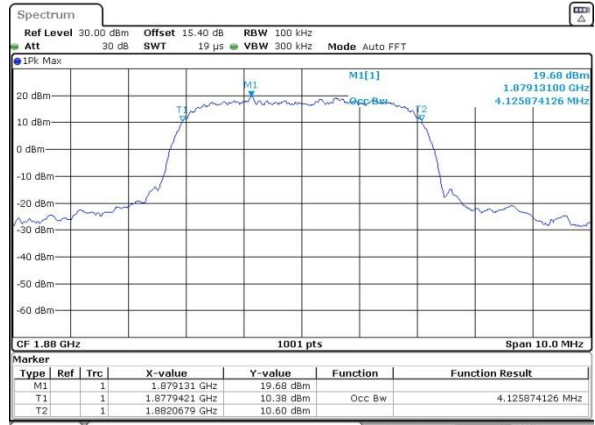
Date: 7 JUN 2020 11:51:54

Middle Channel



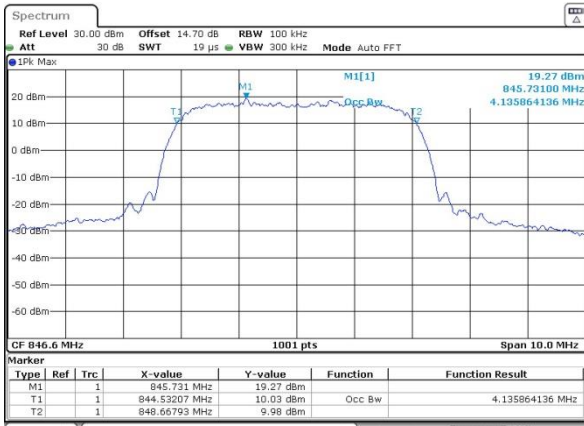
Date: 7 JUN 2020 11:42:55

Middle Channel



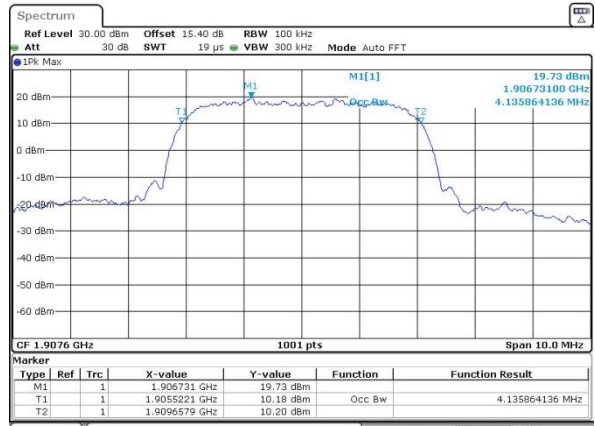
Date: 7 JUN 2020 11:52:14

Highest Channel

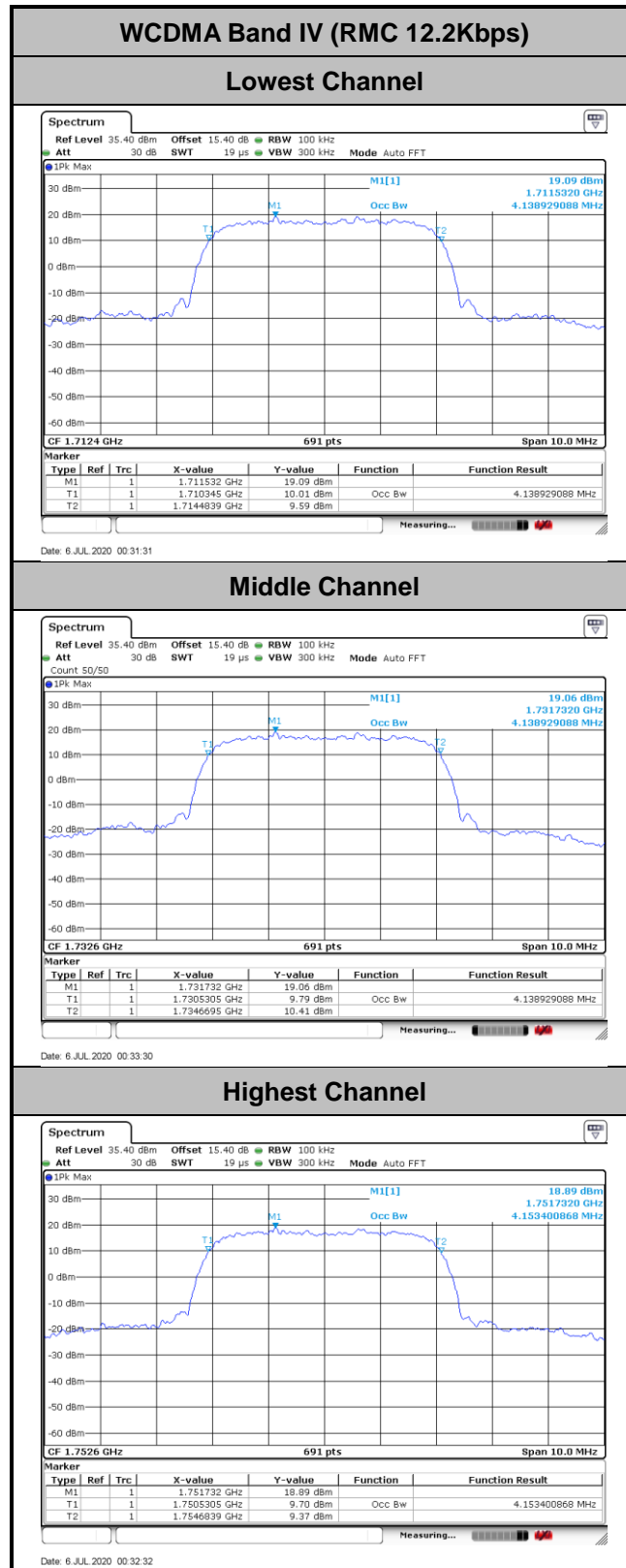


Date: 7 JUN 2020 11:43:17

Highest Channel



Date: 7 JUN 2020 11:52:33





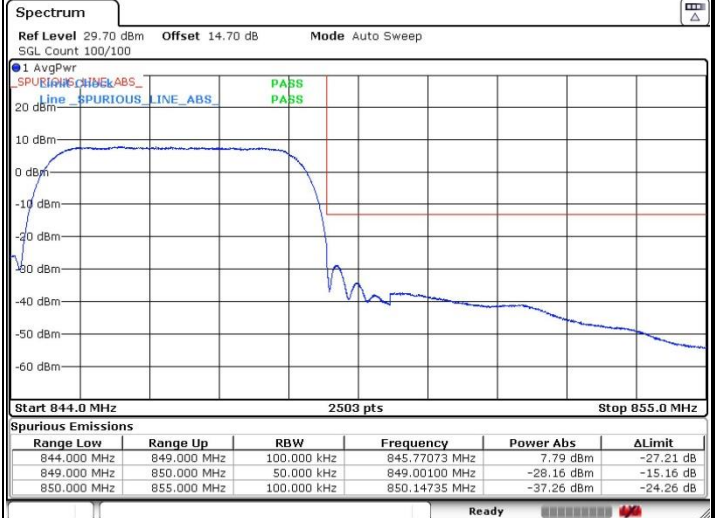
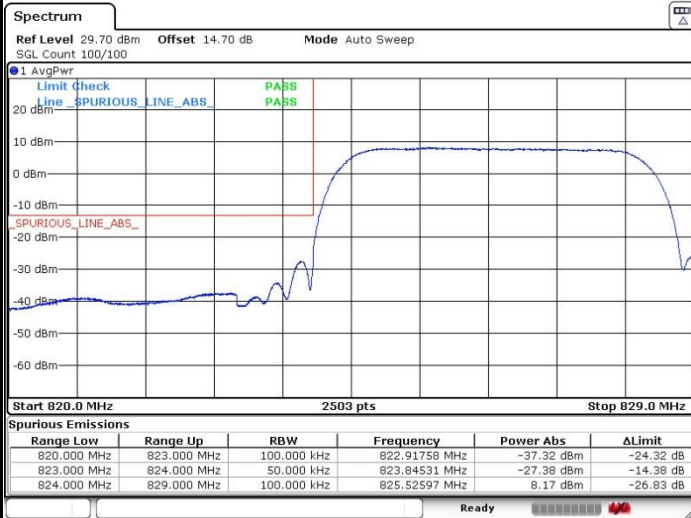
Conducted Band Edge



WCDMA Band V (RMC 12.2Kbps)

Lowest Band Edge

Highest Band Edge



Date: 7 JUN 2020 11:44:41

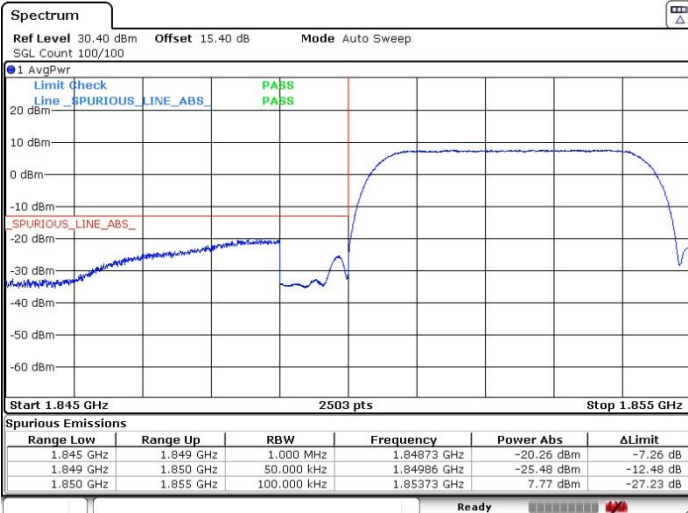
Date: 7 JUN 2020 11:45:53



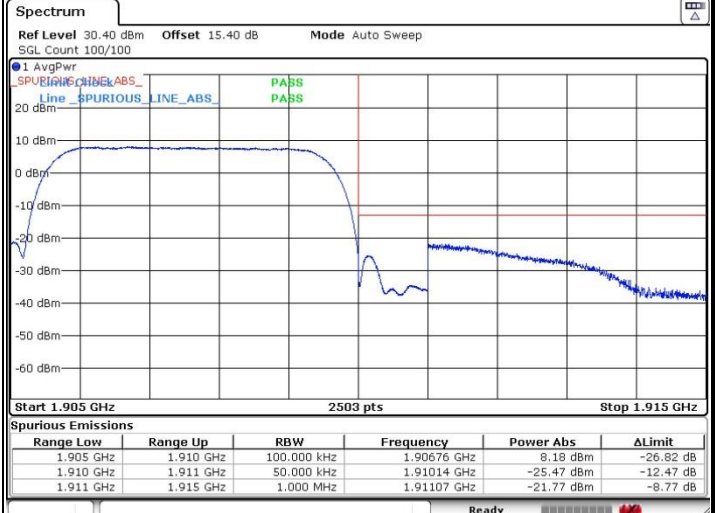
WCDMA Band II (RMC 12.2Kbps)

Lowest Band Edge

Highest Band Edge



Date: 7 JUN 2020 11:54:44



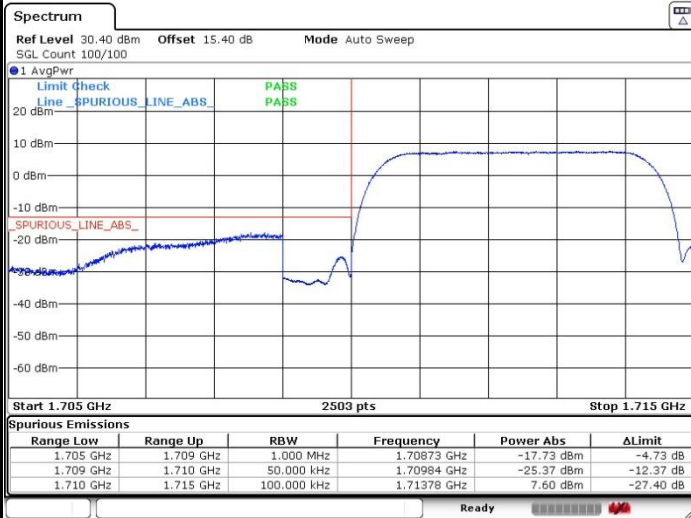
Date: 7 JUN 2020 11:53:34



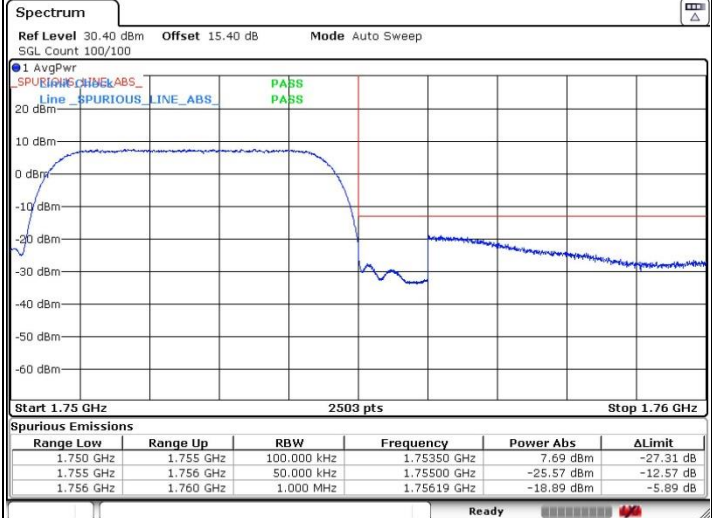
WCDMA Band IV (RMC 12.2Kbps)

Lowest Band Edge

Highest Band Edge



Date: 6 JUL 2020 00:38:45



Date: 6 JUL 2020 00:39:29

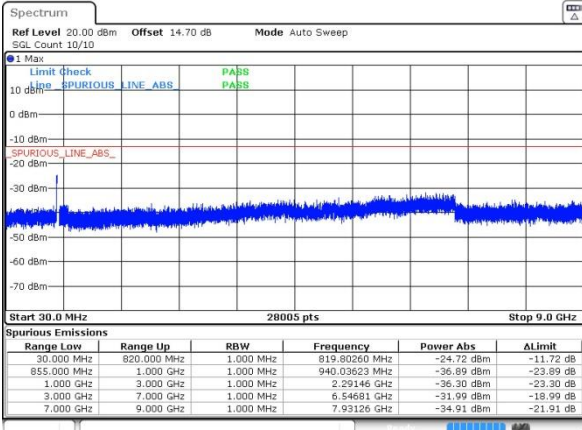


Conducted Spurious Emission



WCDMA Band V (RMC 12.2Kbps)

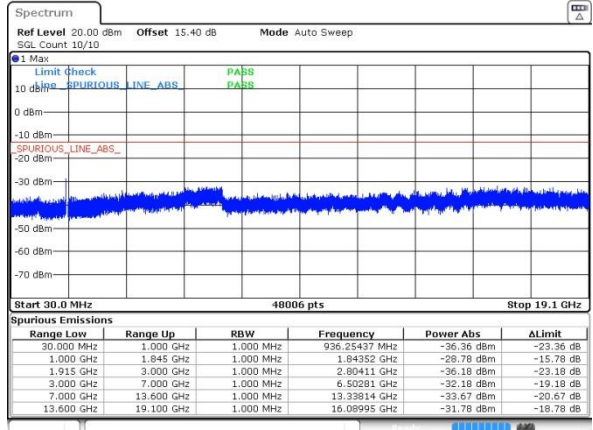
Lowest Channel



Date: 7 JUN 2020 11:46:14

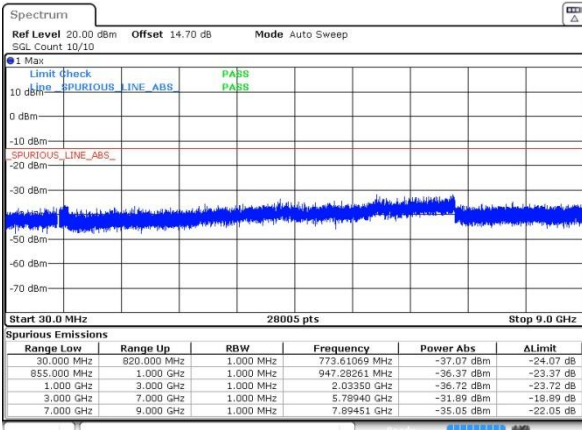
WCDMA Band II (RMC 12.2Kbps)

Lowest Channel



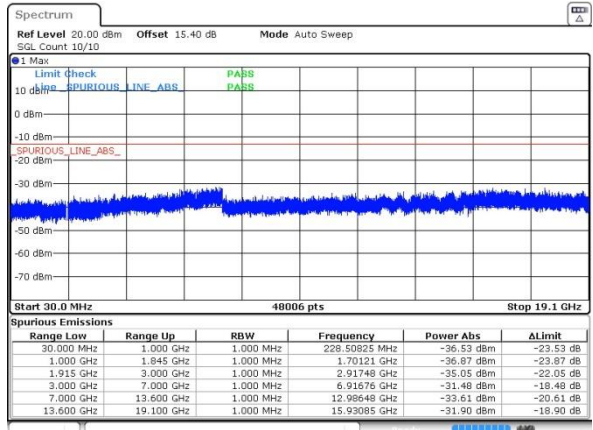
Date: 7 JUN 2020 11:55:05

Middle Channel



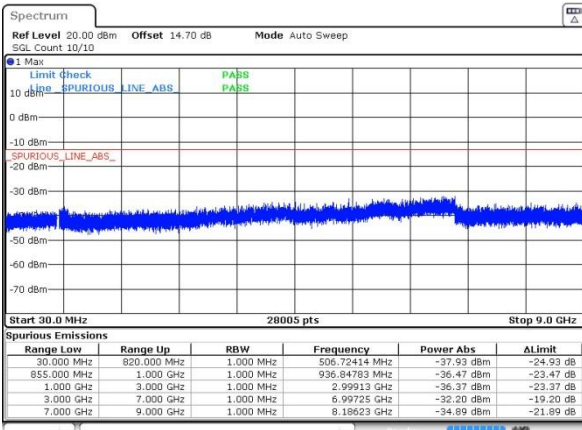
Date: 7 JUN 2020 11:46:20

Middle Channel



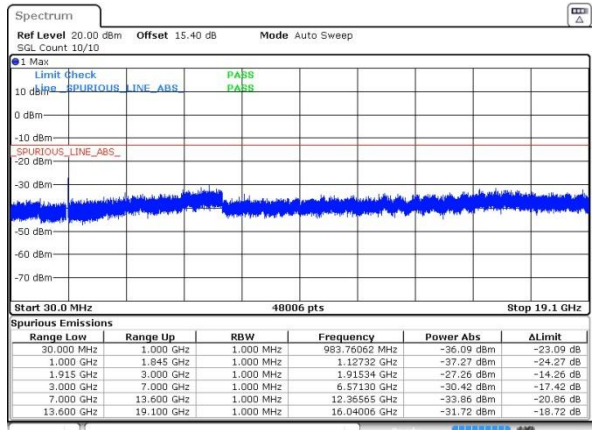
Date: 7 JUN 2020 11:55:12

Highest Channel

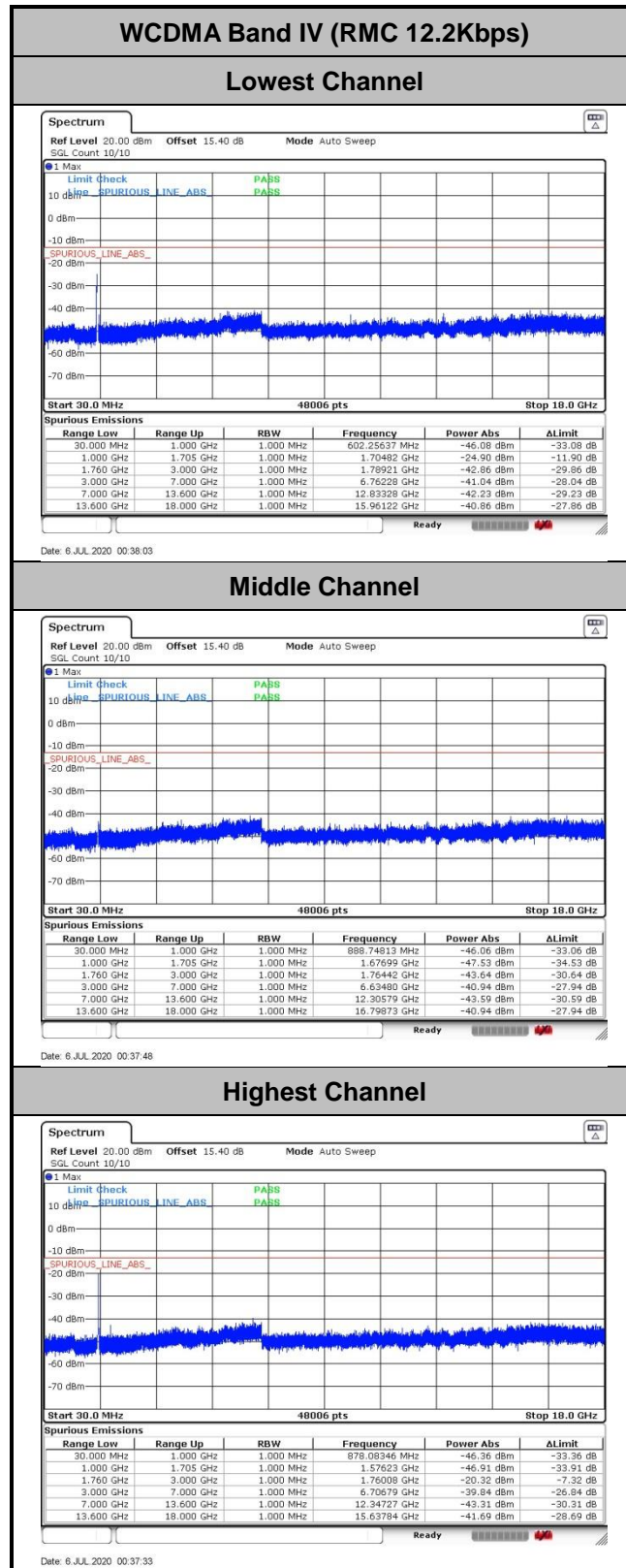


Date: 7 JUN 2020 11:46:26

Highest Channel



Date: 7 JUN 2020 11:55:19





Frequency Stability

| Test Conditions | Middle Channel | WCDMA Band V (RMC 12.2KbpsRMC 12.2Kbps) | Limit 2.5ppm |
|------------------|-------------------|--|-----------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0060 | PASS |
| 40 | Normal Voltage | 0.0355 | |
| 30 | Normal Voltage | 0.0442 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0072 | |
| 0 | Normal Voltage | 0.0395 | |
| -10 | Normal Voltage | 0.0058 | |
| -20 | Normal Voltage | 0.0167 | |
| -30 | Normal Voltage | 0.0371 | |
| 20 | Maximum Voltage | 0.0442 | |
| 20 | Normal Voltage | 0.0155 | |
| 20 | Battery End Point | 0.0032 | |

| Test Conditions | Middle Channel | WCDMA Band II (RMC 12.2Kbps) | Limit Note 2. |
|------------------|-------------------|---------------------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0186 | PASS |
| 40 | Normal Voltage | 0.0128 | |
| 30 | Normal Voltage | 0.0165 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0167 | |
| 0 | Normal Voltage | 0.0165 | |
| -10 | Normal Voltage | 0.0239 | |
| -20 | Normal Voltage | 0.0005 | |
| -30 | Normal Voltage | 0.0127 | |
| 20 | Maximum Voltage | 0.0165 | |
| 20 | Normal Voltage | 0.0175 | |
| 20 | Battery End Point | 0.0037 | |



| Test Conditions | Middle Channel | WCDMA Band IV (RMC 12.2Kbps) | Limit Note 2. |
|------------------|-------------------|---------------------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0069 | PASS |
| 40 | Normal Voltage | 0.0101 | |
| 30 | Normal Voltage | 0.0007 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0012 | |
| 0 | Normal Voltage | 0.0050 | |
| -10 | Normal Voltage | 0.0150 | |
| -20 | Normal Voltage | 0.0127 | |
| -30 | Normal Voltage | 0.0092 | |
| 20 | Maximum Voltage | 0.0082 | |
| 20 | Normal Voltage | 0.0076 | |
| 20 | Battery End Point | 0.0107 | |

| Test Conditions | Middle Channel | WCDMA Band IV (RMC 12.2Kbps) | Limit Note 2. |
|------------------|-------------------|---------------------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0035 | PASS |
| 40 | Normal Voltage | 0.0017 | |
| 30 | Normal Voltage | 0.0150 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0023 | |
| 0 | Normal Voltage | 0.0127 | |
| -10 | Normal Voltage | 0.0035 | |
| -20 | Normal Voltage | 0.0144 | |
| -30 | Normal Voltage | 0.0046 | |
| 20 | Maximum Voltage | 0.0035 | |
| 20 | Normal Voltage | 0.0133 | |
| 20 | Battery End Point | 0.0029 | |

Note:

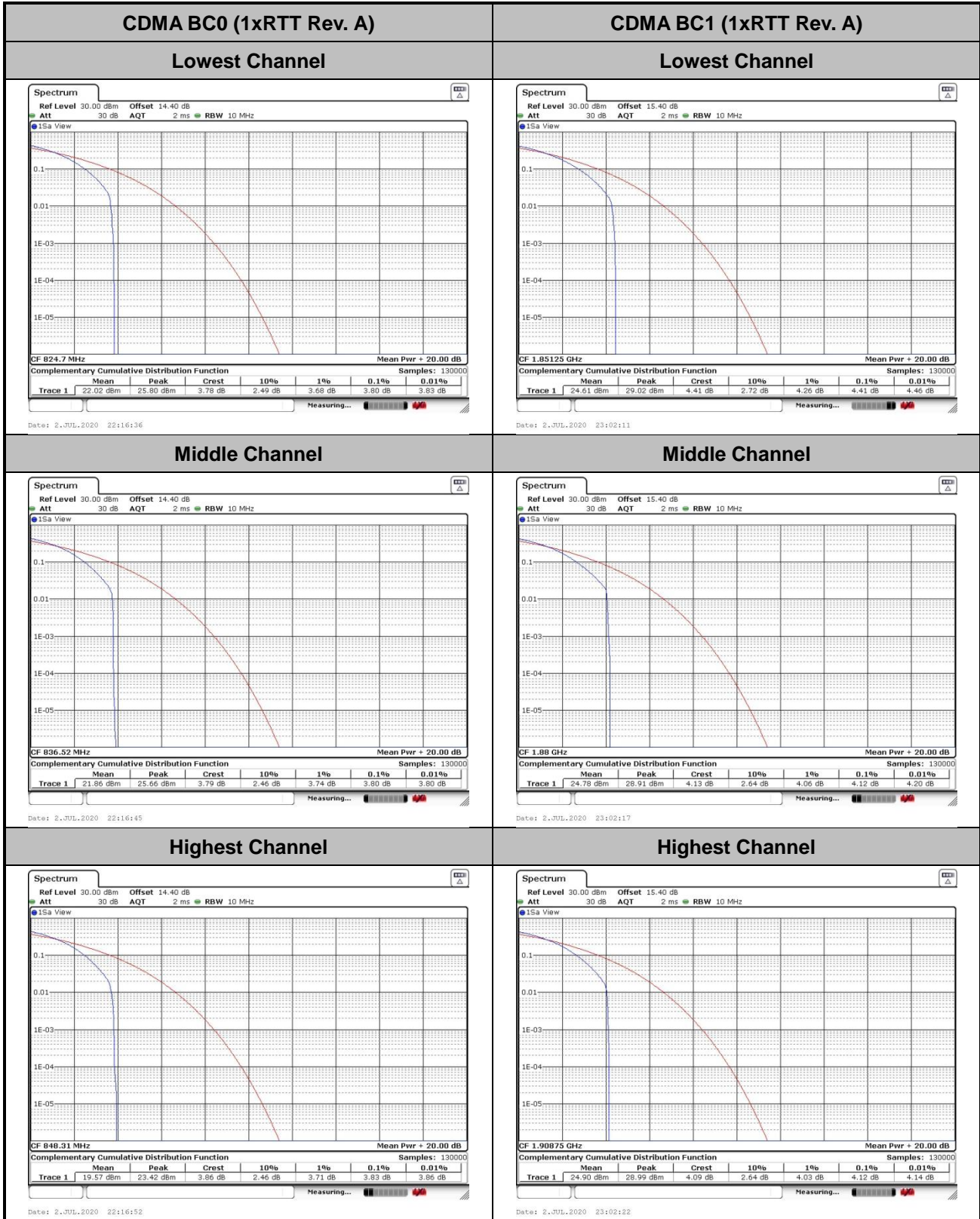
1. Normal Voltage = 3.8V ; Battery End Point (BEP) =3.4V. ; Maximum Voltage =4.45V
2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



A3. CDMA

Peak-to-Average Ratio

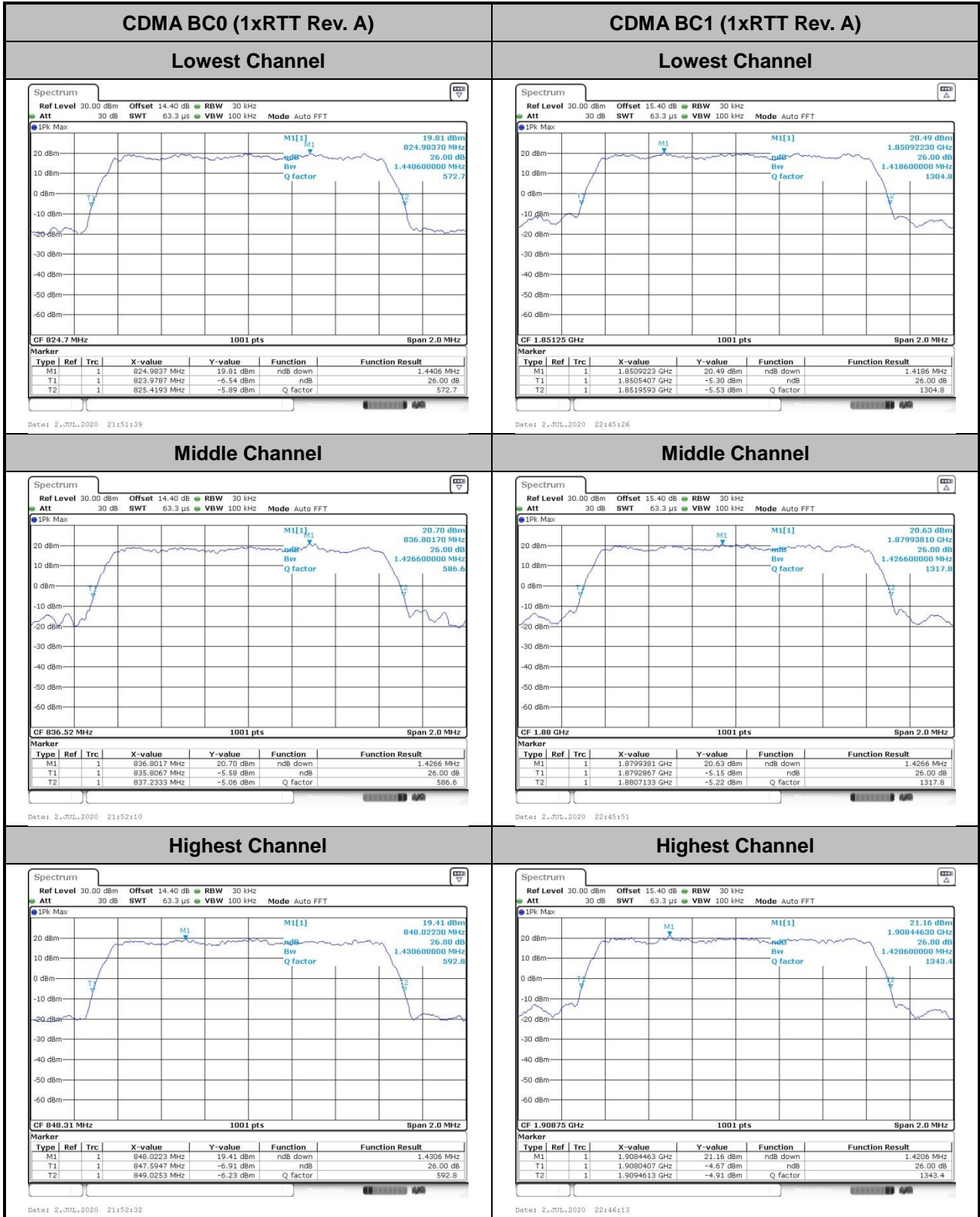
| Mode | CDMA BC0 | CDMA BC1 | Limit: 13dB |
|------------|--------------|--------------|-------------|
| Mod. | 1xRTT Rev. A | 1xRTT Rev. A | Result |
| Lowest CH | 3.80 | 4.41 | PASS |
| Middle CH | 3.80 | 4.12 | |
| Highest CH | 3.83 | 4.12 | |





26dB Bandwidth

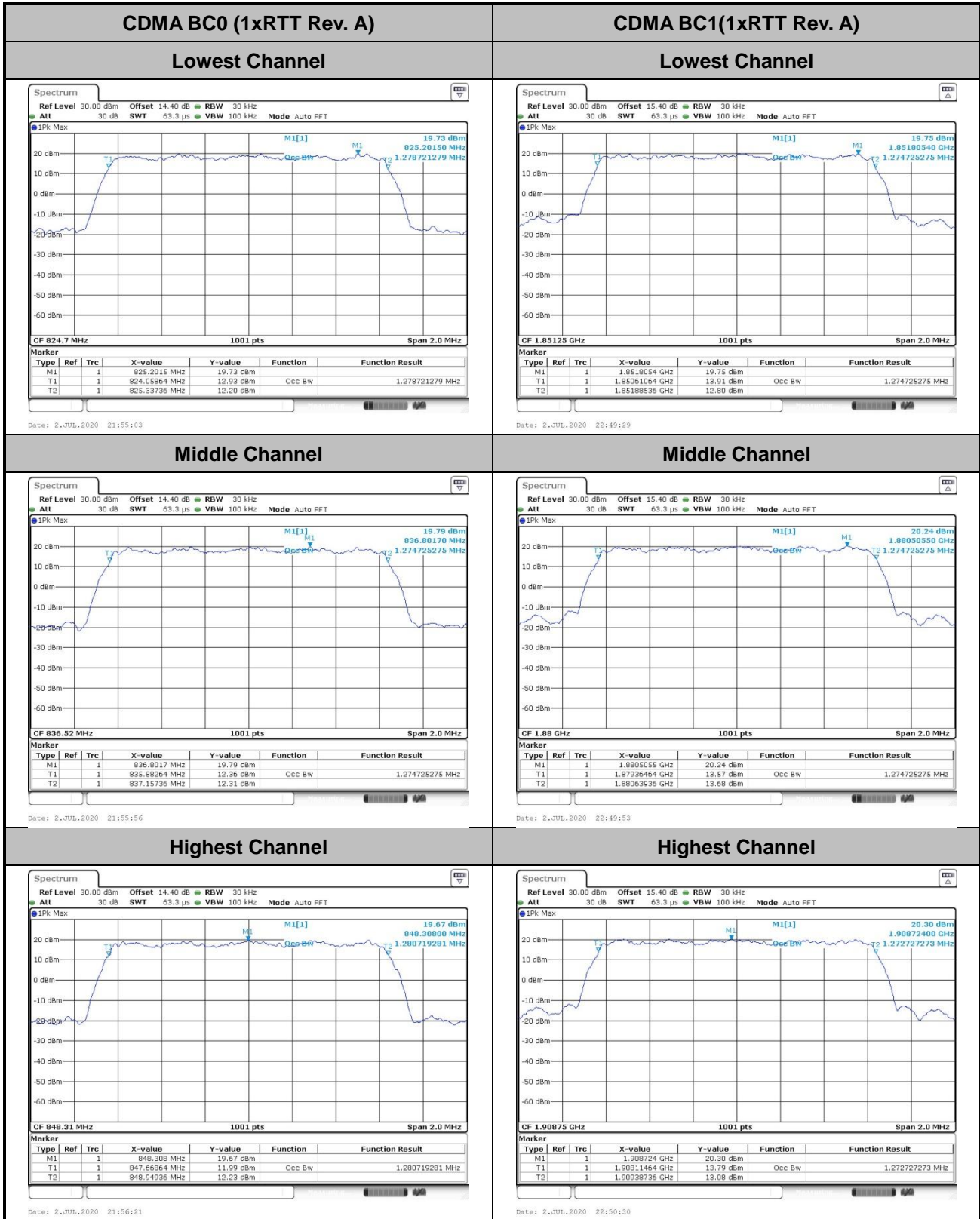
| Mode | CDMA BC0 | CDMA BC1 |
|------------|--------------|--------------|
| Mod. | 1xRTT Rev. A | 1xRTT Rev. A |
| Lowest CH | 1.441 | 1.419 |
| Middle CH | 1.427 | 1.427 |
| Highest CH | 1.431 | 1.421 |





Occupied Bandwidth

| Mode | CDMA BC0 | CDMA BC1 |
|------------|--------------|--------------|
| Mod. | 1xRTT Rev. A | 1xRTT Rev. A |
| Lowest CH | 1.279 | 1.275 |
| Middle CH | 1.275 | 1.275 |
| Highest CH | 1.281 | 1.273 |





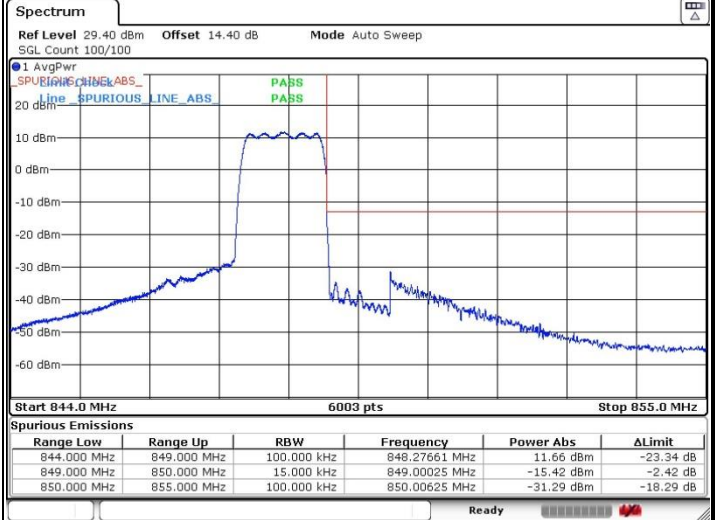
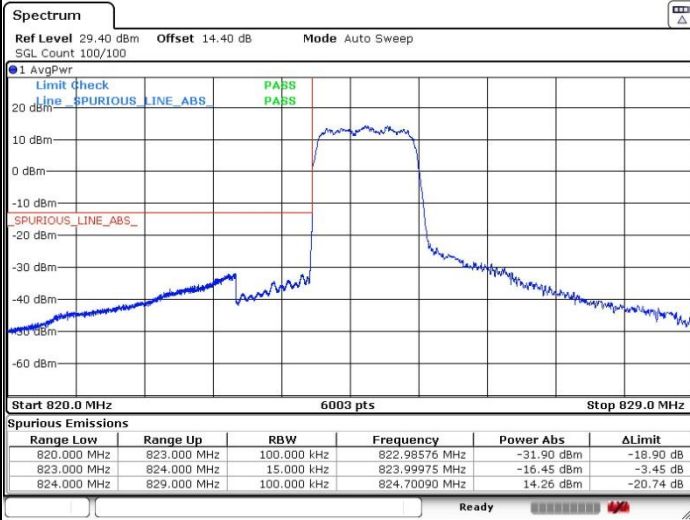
Conducted Band Edge



CDMA BC0 (1xRTT Rev. A)

Lowest Band Edge

Highest Band Edge



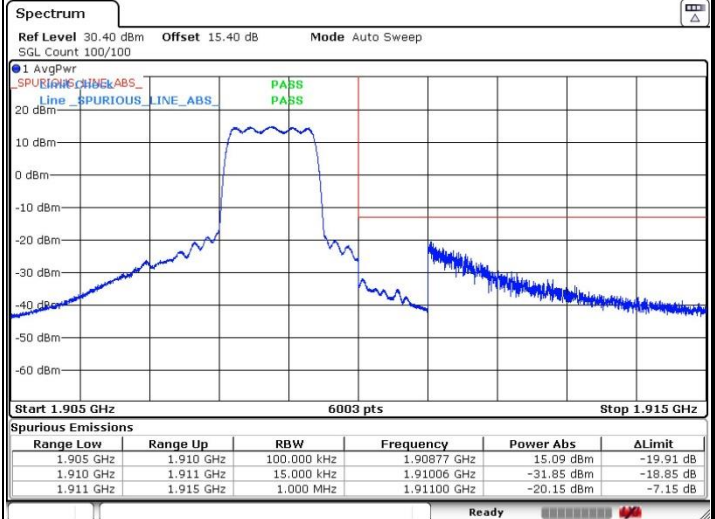
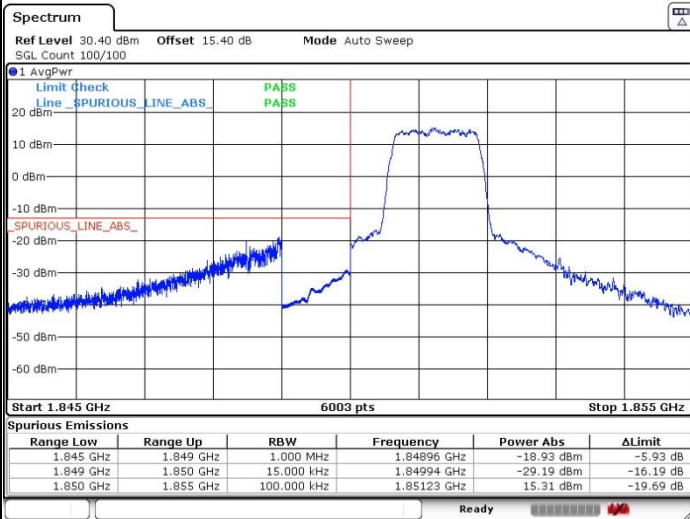
Date: 2.JUL.2020 22:09:19

Date: 3.JUL.2020 22:23:51

CDMA BC1 (1xRTT Rev. A)

Lowest Band Edge

Highest Band Edge

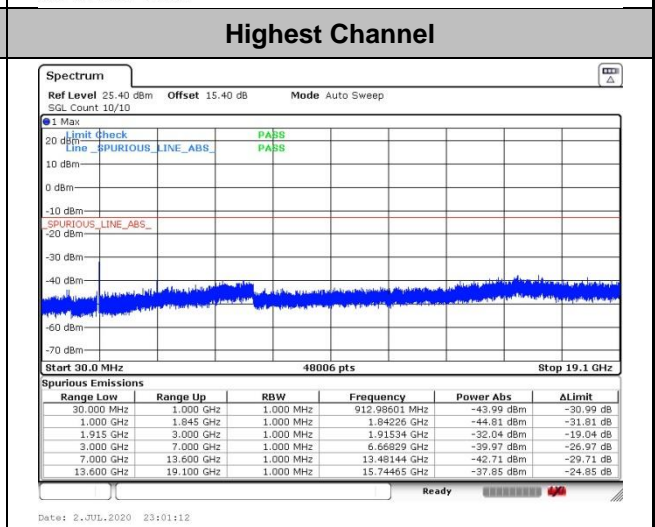
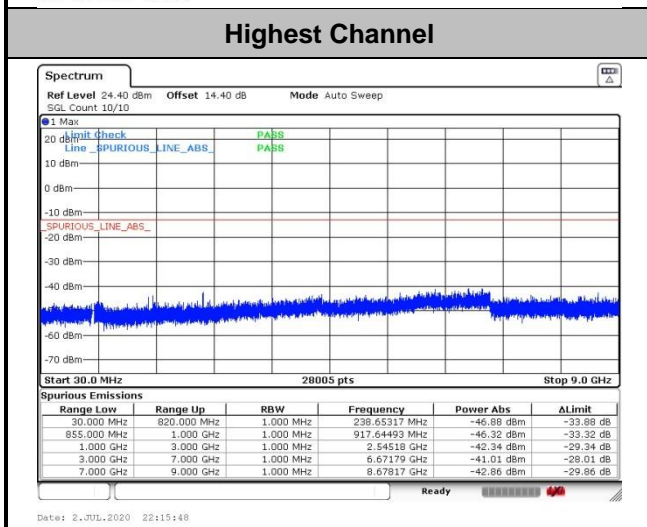
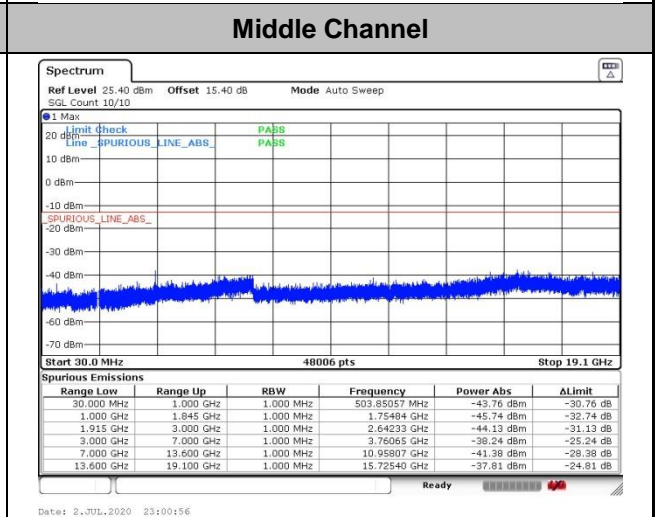
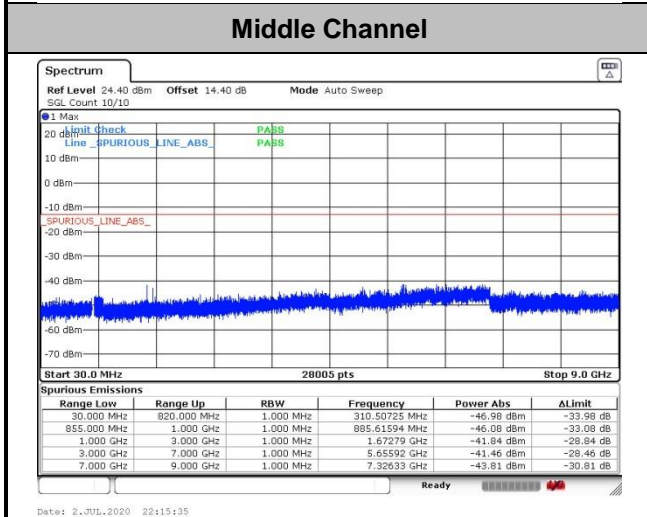
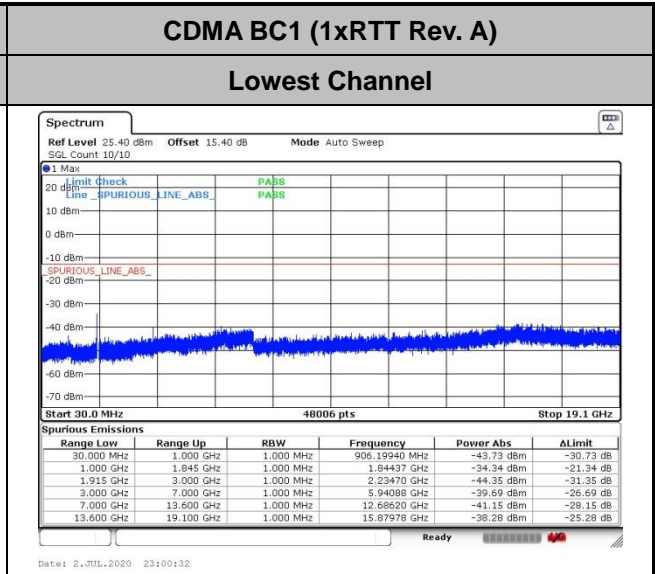
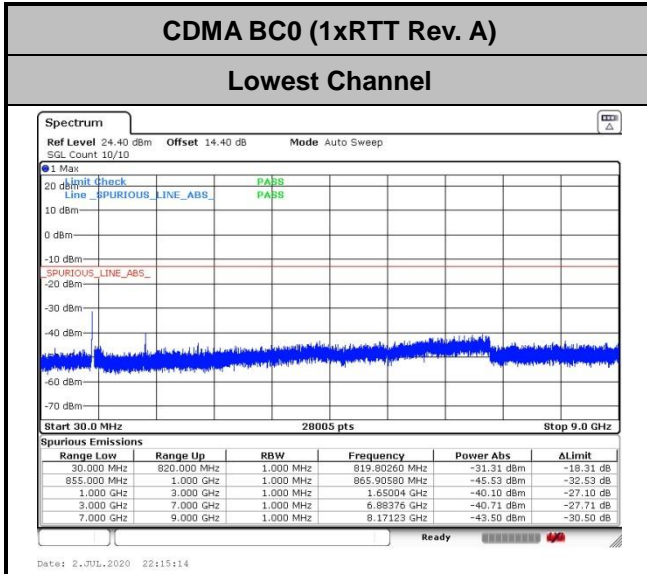


Date: 2.JUL.2020 22:57:11

Date: 2.JUL.2020 22:59:53



Conducted Spurious Emission





Frequency Stability

| Test Conditions | Middle Channel | CDMA BC0 (1xRTT Rev. A) | Limit 2.5ppm |
|------------------|-------------------|----------------------------|-----------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0060 | PASS |
| 40 | Normal Voltage | 0.0096 | |
| 30 | Normal Voltage | 0.0084 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0048 | |
| 0 | Normal Voltage | 0.0179 | |
| -10 | Normal Voltage | 0.0024 | |
| -20 | Normal Voltage | 0.0143 | |
| -30 | Normal Voltage | 0.0287 | |
| 20 | Maximum Voltage | 0.0012 | |
| 20 | Normal Voltage | 0.0060 | |
| 20 | Battery End Point | 0.0179 | |

| Test Conditions | Middle Channel | CDMA BC1 (1xRTT Rev. A) | Limit Note 2. |
|------------------|-------------------|----------------------------|------------------|
| Temperature (°C) | Voltage (Volt) | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0059 | PASS |
| 40 | Normal Voltage | 0.0064 | |
| 30 | Normal Voltage | 0.0021 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0032 | |
| 0 | Normal Voltage | 0.0005 | |
| -10 | Normal Voltage | 0.0053 | |
| -20 | Normal Voltage | 0.0011 | |
| -30 | Normal Voltage | 0.0032 | |
| 20 | Maximum Voltage | 0.0074 | |
| 20 | Normal Voltage | 0.0043 | |
| 20 | Battery End Point | 0.0064 | |



Note:

1. Normal Voltage = 3.8V ; Battery End Point (BEP) = 3.4V. ; Maximum Voltage =4.45V
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 (EDGE class 8) | | | | | | | | |
|-----------------------|-------------------|-------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1648 | -67.14 | -13 | -54.14 | -70.38 | 1.11 | 6.50 | H |
| | 2472 | -55.79 | -13 | -42.79 | -58.41 | 1.43 | 6.20 | H |
| | 3294 | -62.97 | -13 | -49.97 | -67.41 | 1.71 | 8.30 | H |
| | 1648 | -67.10 | -13 | -54.10 | -70.34 | 1.11 | 6.50 | V |
| | 2472 | -61.36 | -13 | -48.36 | -63.98 | 1.43 | 6.20 | V |
| | 3294 | -62.58 | -13 | -49.58 | -67.02 | 1.71 | 8.30 | V |
| Middle | 1672 | -65.42 | -13 | -52.42 | -68.66 | 1.11 | 6.50 | H |
| | 2510 | -55.62 | -13 | -42.62 | -58.24 | 1.43 | 6.20 | H |
| | 3348 | -63.22 | -13 | -50.22 | -67.66 | 1.71 | 8.30 | H |
| | 1672 | -66.61 | -13 | -53.61 | -69.85 | 1.11 | 6.50 | V |
| | 2510 | -57.52 | -13 | -44.52 | -60.14 | 1.43 | 6.20 | V |
| | 3348 | -63.12 | -13 | -50.12 | -67.56 | 1.71 | 8.30 | V |
| Highest | 1698 | -67.10 | -13 | -54.10 | -70.34 | 1.11 | 6.50 | H |
| | 2546 | -62.49 | -13 | -49.49 | -65.11 | 1.43 | 6.20 | H |
| | 3396 | -62.72 | -13 | -49.72 | -67.16 | 1.71 | 8.30 | H |
| | 1698 | -66.80 | -13 | -53.80 | -70.04 | 1.11 | 6.50 | V |
| | 2546 | -55.05 | -13 | -42.05 | -57.67 | 1.43 | 6.20 | V |
| | 3396 | -63.00 | -13 | -50.00 | -67.44 | 1.71 | 8.30 | 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) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1648 | -67.61 | -13 | -54.61 | -70.85 | 1.11 | 6.50 | H |
| | 2472 | -65.01 | -13 | -52.01 | -67.63 | 1.43 | 6.20 | H |
| | 3294 | -63.08 | -13 | -50.08 | -67.52 | 1.71 | 8.30 | H |
| | 1648 | -67.24 | -13 | -54.24 | -70.48 | 1.11 | 6.50 | V |
| | 2472 | -64.73 | -13 | -51.73 | -67.35 | 1.43 | 6.20 | V |
| | 3294 | -62.91 | -13 | -49.91 | -67.35 | 1.71 | 8.30 | V |
| Middle | 1672 | -67.37 | -13 | -54.37 | -70.61 | 1.11 | 6.50 | H |
| | 2510 | -64.31 | -13 | -51.31 | -66.93 | 1.43 | 6.20 | H |
| | 3348 | -63.14 | -13 | -50.14 | -67.58 | 1.71 | 8.30 | H |
| | 1672 | -66.72 | -13 | -53.72 | -69.96 | 1.11 | 6.50 | V |
| | 2510 | -64.27 | -13 | -51.27 | -66.89 | 1.43 | 6.20 | V |
| | 3348 | -63.06 | -13 | -50.06 | -67.50 | 1.71 | 8.30 | V |
| Highest | 1698 | -67.02 | -13 | -54.02 | -70.26 | 1.11 | 6.50 | H |
| | 2546 | -64.56 | -13 | -51.56 | -67.18 | 1.43 | 6.20 | H |
| | 3396 | -62.78 | -13 | -49.78 | -67.22 | 1.71 | 8.30 | H |
| | 1698 | -66.76 | -13 | -53.76 | -70.00 | 1.11 | 6.50 | V |
| | 2546 | -64.27 | -13 | -51.27 | -66.89 | 1.43 | 6.20 | V |
| | 3396 | -62.27 | -13 | -49.27 | -66.71 | 1.71 | 8.30 | V |

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



| GSM1900 (GSM) | | | | | | | | |
|---------------|-------------------|-------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3699 | -57.79 | -13 | -44.79 | -70.05 | 2.64 | 14.90 | H |
| | 5550.6 | -54.03 | -13 | -41.03 | -65.89 | 2.94 | 14.80 | H |
| | 7404 | -48.78 | -13 | -35.78 | -58.55 | 3.39 | 13.16 | H |
| | 3700.4 | -57.92 | -13 | -44.92 | -70.18 | 2.64 | 14.90 | V |
| | 5550 | -54.25 | -13 | -41.25 | -66.11 | 2.94 | 14.80 | V |
| | 7404 | -48.42 | -13 | -35.42 | -58.19 | 3.39 | 13.16 | V |
| Middle | 3759 | -57.32 | -13 | -44.32 | -69.58 | 2.64 | 14.90 | H |
| | 5640 | -53.79 | -13 | -40.79 | -65.65 | 2.94 | 14.80 | H |
| | 7524 | -48.44 | -13 | -35.44 | -58.21 | 3.39 | 13.16 | H |
| | 3760 | -57.47 | -13 | -44.47 | -69.73 | 2.64 | 14.90 | V |
| | 5640 | -53.58 | -13 | -40.58 | -65.44 | 2.94 | 14.80 | V |
| | 7524 | -47.76 | -13 | -34.76 | -57.53 | 3.39 | 13.16 | V |
| Highest | 3819 | -57.41 | -13 | -44.41 | -69.67 | 2.64 | 14.90 | H |
| | 5730 | -53.59 | -13 | -40.59 | -65.45 | 2.94 | 14.80 | H |
| | 7644 | -47.42 | -13 | -34.42 | -57.19 | 3.39 | 13.16 | H |
| | 3819.6 | -57.26 | -13 | -44.26 | -69.52 | 2.64 | 14.90 | V |
| | 5730 | -53.45 | -13 | -40.45 | -65.31 | 2.94 | 14.80 | V |
| | 7644 | -47.36 | -13 | -34.36 | -57.13 | 3.39 | 13.16 | V |

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



| GSM1900 (EDGE class 8) | | | | | | | | |
|------------------------|-------------------|-------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3699 | -57.85 | -13 | -44.85 | -70.11 | 2.64 | 14.90 | H |
| | 5550.6 | -54.22 | -13 | -41.22 | -66.08 | 2.94 | 14.80 | H |
| | 7404 | -48.60 | -13 | -35.60 | -58.37 | 3.39 | 13.16 | H |
| | 3700.4 | -58.05 | -13 | -45.05 | -70.31 | 2.64 | 14.90 | V |
| | 5550 | -54.24 | -13 | -41.24 | -66.10 | 2.94 | 14.80 | V |
| | 7404 | -47.98 | -13 | -34.98 | -57.75 | 3.39 | 13.16 | V |
| Middle | 3760 | -57.58 | -13 | -44.58 | -69.84 | 2.64 | 14.90 | H |
| | 5640 | -53.98 | -13 | -40.98 | -65.84 | 2.94 | 14.80 | H |
| | 7524 | -48.31 | -13 | -35.31 | -58.08 | 3.39 | 13.16 | H |
| | 3759 | -57.44 | -13 | -44.44 | -69.70 | 2.64 | 14.90 | V |
| | 5640 | -53.64 | -13 | -40.64 | -65.50 | 2.94 | 14.80 | V |
| | 7524 | -48.18 | -13 | -35.18 | -57.95 | 3.39 | 13.16 | V |
| Highest | 3819 | -57.48 | -13 | -44.48 | -69.74 | 2.64 | 14.90 | H |
| | 5729.4 | -53.54 | -13 | -40.54 | -65.40 | 2.94 | 14.80 | H |
| | 7644 | -48.24 | -13 | -35.24 | -58.01 | 3.39 | 13.16 | H |
| | 3819 | -57.13 | -13 | -44.13 | -69.39 | 2.64 | 14.90 | V |
| | 5729.4 | -53.68 | -13 | -40.68 | -65.54 | 2.94 | 14.80 | V |
| | 7644 | -47.69 | -13 | -34.69 | -57.46 | 3.39 | 13.16 | 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) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1652 | -67.39 | -13 | -54.39 | -70.63 | 1.11 | 6.50 | H |
| | 2480 | -64.65 | -13 | -51.65 | -67.27 | 1.43 | 6.20 | H |
| | 3306 | -63.41 | -13 | -50.41 | -67.85 | 1.71 | 8.30 | H |
| | 1652 | -67.08 | -13 | -54.08 | -70.32 | 1.11 | 6.50 | V |
| | 2480 | -64.43 | -13 | -51.43 | -67.05 | 1.43 | 6.20 | V |
| | 3306 | -63.26 | -13 | -50.26 | -67.70 | 1.71 | 8.30 | V |
| Middle | 1672 | -67.49 | -13 | -54.49 | -70.73 | 1.11 | 6.50 | H |
| | 2510 | -64.34 | -13 | -51.34 | -66.96 | 1.43 | 6.20 | H |
| | 3348 | -63.54 | -13 | -50.54 | -67.98 | 1.71 | 8.30 | H |
| | 1672 | -66.86 | -13 | -53.86 | -70.10 | 1.11 | 6.50 | V |
| | 2510 | -64.39 | -13 | -51.39 | -67.01 | 1.43 | 6.20 | V |
| | 3348 | -63.49 | -13 | -50.49 | -67.93 | 1.71 | 8.30 | V |
| Highest | 1694 | -67.57 | -13 | -54.57 | -70.81 | 1.11 | 6.50 | H |
| | 2540 | -64.92 | -13 | -51.92 | -67.54 | 1.43 | 6.20 | H |
| | 3384 | -62.92 | -13 | -49.92 | -67.36 | 1.71 | 8.30 | H |
| | 1694 | -67.00 | -13 | -54.00 | -70.24 | 1.11 | 6.50 | V |
| | 2540 | -64.75 | -13 | -51.75 | -67.37 | 1.43 | 6.20 | V |
| | 3384 | -63.24 | -13 | -50.24 | -67.68 | 1.71 | 8.30 | V |

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



| WCDMA Band II(RMC 12.2Kbps) | | | | | | | | |
|-----------------------------|-------------------|-------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3705 | -57.63 | -13 | -44.63 | -69.89 | 2.64 | 14.90 | H |
| | 5556 | -53.92 | -13 | -40.92 | -65.78 | 2.94 | 14.80 | H |
| | 7404 | -48.98 | -13 | -35.98 | -58.75 | 3.39 | 13.16 | H |
| | 3705 | -57.76 | -13 | -44.76 | -70.02 | 2.64 | 14.90 | V |
| | 5556 | -53.89 | -13 | -40.89 | -65.75 | 2.94 | 14.80 | V |
| | 7404 | -48.14 | -13 | -35.14 | -57.91 | 3.39 | 13.16 | V |
| Middle | 3759 | -56.30 | -13 | -43.30 | -68.56 | 2.64 | 14.90 | H |
| | 5640 | -53.80 | -13 | -40.80 | -65.66 | 2.94 | 14.80 | H |
| | 7524 | -48.19 | -13 | -35.19 | -57.96 | 3.39 | 13.16 | H |
| | 3760 | -57.48 | -13 | -44.48 | -69.74 | 2.64 | 14.90 | V |
| | 5640 | -53.88 | -13 | -40.88 | -65.74 | 2.94 | 14.80 | V |
| | 7524 | -48.03 | -13 | -35.03 | -57.80 | 3.39 | 13.16 | V |
| Highest | 3816 | -57.12 | -13 | -44.12 | -69.38 | 2.64 | 14.90 | H |
| | 5722.8 | -53.72 | -13 | -40.72 | -65.58 | 2.94 | 14.80 | H |
| | 7632 | -48.01 | -13 | -35.01 | -57.78 | 3.39 | 13.16 | H |
| | 3815.2 | -57.47 | -13 | -44.47 | -69.73 | 2.64 | 14.90 | V |
| | 5724 | -53.78 | -13 | -40.78 | -65.64 | 2.94 | 14.80 | V |
| | 7632 | -47.69 | -13 | -34.69 | -57.46 | 3.39 | 13.16 | V |

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



| WCDMA Band IV(RMC 12.2Kbps) | | | | | | | | |
|-----------------------------|-------------------|-------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3408 | -59.72 | -13 | -46.72 | -70.46 | 2.604 | 13.34 | H |
| | 5109 | -53.55 | -13 | -40.55 | -64.06 | 3.011 | 13.52 | H |
| | 6816 | -50.41 | -13 | -37.41 | -60.61 | 3.271 | 13.47 | H |
| | 3408 | -60.43 | -13 | -47.43 | -71.17 | 2.604 | 13.34 | V |
| | 5109 | -54.29 | -13 | -41.29 | -64.80 | 3.011 | 13.52 | V |
| | 6816 | -50.23 | -13 | -37.23 | -60.43 | 3.271 | 13.47 | V |
| Middle | 3447 | -59.85 | -13 | -46.85 | -70.59 | 2.604 | 13.34 | H |
| | 5172 | -53.39 | -13 | -40.39 | -63.90 | 3.011 | 13.52 | H |
| | 6900 | -49.77 | -13 | -36.77 | -59.97 | 3.271 | 13.47 | H |
| | 3447 | -59.66 | -13 | -46.66 | -70.40 | 2.604 | 13.34 | V |
| | 5172 | -53.72 | -13 | -40.72 | -64.23 | 3.011 | 13.52 | V |
| | 6900 | -49.73 | -13 | -36.73 | -59.93 | 3.271 | 13.47 | V |
| Highest | 3486 | -59.84 | -13 | -46.84 | -70.58 | 2.604 | 13.34 | H |
| | 5232 | -54.15 | -13 | -41.15 | -64.66 | 3.011 | 13.52 | H |
| | 6972 | -49.92 | -13 | -36.92 | -60.12 | 3.271 | 13.47 | H |
| | 3486 | -59.56 | -13 | -46.56 | -70.30 | 2.604 | 13.34 | V |
| | 5232 | -54.32 | -13 | -41.32 | -64.83 | 3.011 | 13.52 | V |
| | 6972 | -49.70 | -13 | -36.70 | -59.90 | 3.271 | 13.47 | 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) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 1650 | -67.07 | -13 | -54.07 | -74.04 | 1.58 | 10.70 | H |
| | 2474 | -52.27 | -13 | -39.27 | -60.52 | 2.102 | 12.50 | H |
| | 3300 | -62.46 | -13 | -49.46 | -71.35 | 2.856 | 13.90 | H |
| | 1650 | -66.63 | -13 | -53.63 | -73.60 | 1.58 | 10.70 | V |
| | 2474 | -51.66 | -13 | -38.66 | -59.91 | 2.10 | 12.50 | V |
| | 3300 | -62.46 | -13 | -49.46 | -71.35 | 2.86 | 13.90 | V |
| Middle | 1674 | -66.67 | -13 | -53.67 | -73.64 | 1.58 | 10.70 | H |
| | 2510 | -52.99 | -13 | -39.99 | -61.24 | 2.102 | 12.50 | H |
| | 3348 | -62.45 | -13 | -49.45 | -71.34 | 2.856 | 13.90 | H |
| | 1674 | -66.36 | -13 | -53.36 | -73.33 | 1.58 | 10.70 | V |
| | 2510 | -50.77 | -13 | -37.77 | -59.02 | 2.10 | 12.50 | V |
| | 3348 | -62.36 | -13 | -49.36 | -71.25 | 2.86 | 13.90 | V |
| Highest | 1696 | -65.99 | -13 | -52.99 | -72.96 | 1.58 | 10.70 | H |
| | 2544 | -54.55 | -13 | -41.55 | -62.80 | 2.102 | 12.50 | H |
| | 3396 | -61.88 | -13 | -48.88 | -70.77 | 2.856 | 13.90 | H |
| | 1696 | -66.14 | -13 | -53.14 | -73.11 | 1.58 | 10.70 | V |
| | 2544 | -52.33 | -13 | -39.33 | -60.58 | 2.10 | 12.50 | V |
| | 3396 | -62.11 | -13 | -49.11 | -71.00 | 2.86 | 13.90 | 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) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Lowest | 3702 | -58.99 | -13 | -45.99 | -71.25 | 2.64 | 14.90 | H |
| | 5553 | -55.28 | -13 | -42.28 | -67.14 | 2.94 | 14.80 | H |
| | 7404 | -50.38 | -13 | -37.38 | -60.15 | 3.39 | 13.16 | H |
| | 3702 | -59.19 | -13 | -46.19 | -71.45 | 2.64 | 14.90 | V |
| | 5553 | -55.39 | -13 | -42.39 | -67.25 | 2.94 | 14.80 | V |
| | 7404 | -50.46 | -13 | -37.46 | -60.23 | 3.39 | 13.16 | V |
| Middle | 3759 | -58.80 | -13 | -45.80 | -71.06 | 2.64 | 14.90 | H |
| | 5640 | -54.75 | -13 | -41.75 | -66.61 | 2.94 | 14.80 | H |
| | 7524 | -50.36 | -13 | -37.36 | -60.13 | 3.39 | 13.16 | H |
| | 3759 | -58.66 | -13 | -45.66 | -70.92 | 2.64 | 14.90 | V |
| | 5640 | -54.56 | -13 | -41.56 | -66.42 | 2.94 | 14.80 | V |
| | 7524 | -49.71 | -13 | -36.71 | -59.48 | 3.39 | 13.16 | V |
| Highest | 3816 | -58.73 | -13 | -45.73 | -70.99 | 2.64 | 14.90 | H |
| | 5727 | -54.72 | -13 | -41.72 | -66.58 | 2.94 | 14.80 | H |
| | 7632 | -49.63 | -13 | -36.63 | -59.40 | 3.39 | 13.16 | H |
| | 3816 | -58.68 | -13 | -45.68 | -70.94 | 2.64 | 14.90 | V |
| | 5727 | -54.96 | -13 | -41.96 | -66.82 | 2.94 | 14.80 | V |
| | 7632 | -49.02 | -13 | -36.02 | -58.79 | 3.39 | 13.16 | V |

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