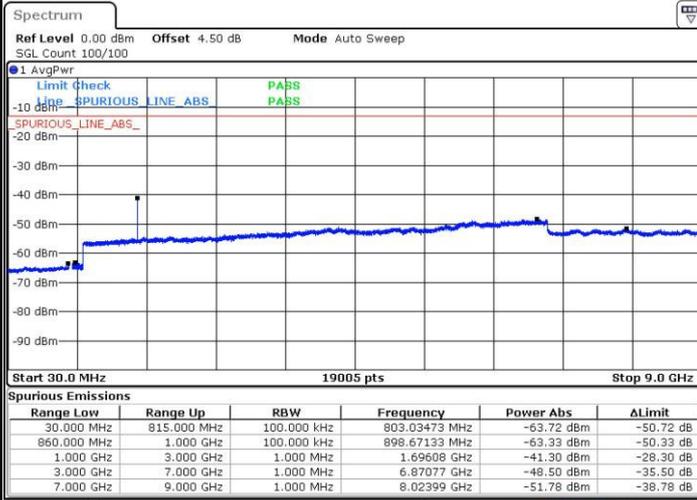




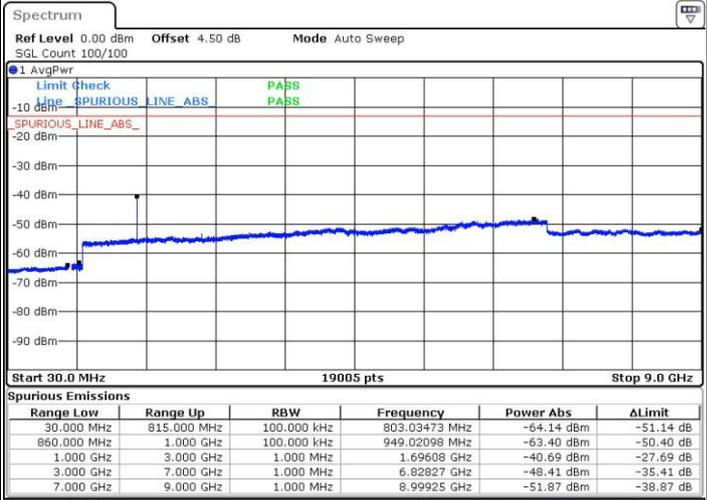
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 31.JUL.2016 02:38:23

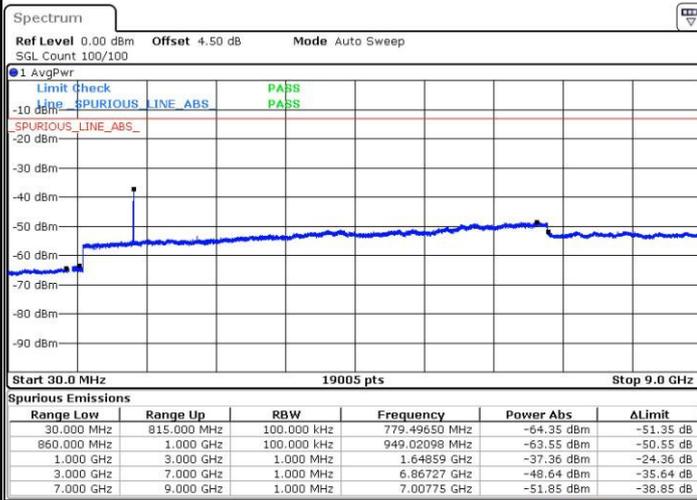
Highest Channel / 16QAM



Date: 31.JUL.2016 02:39:18

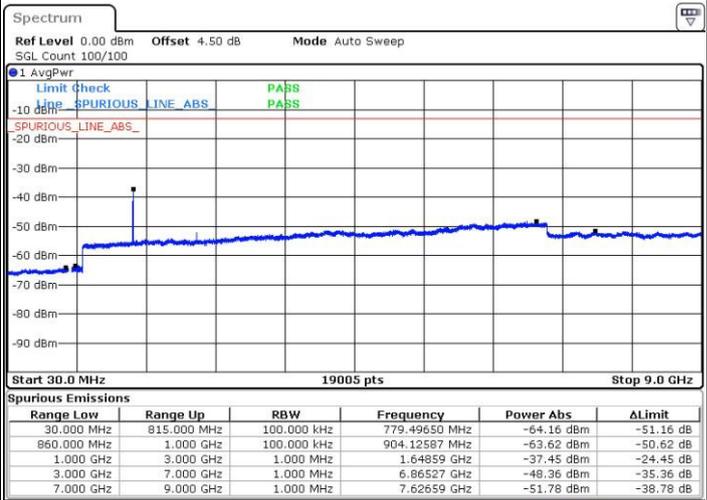
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 31.JUL.2016 02:53:26

Lowest Channel / 16QAM



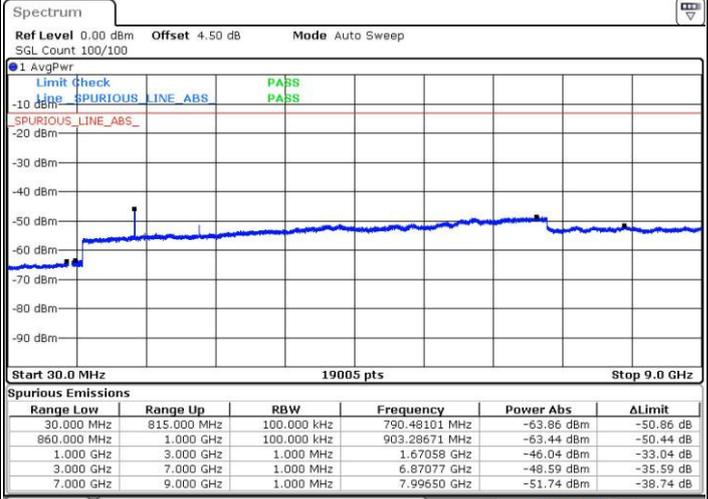
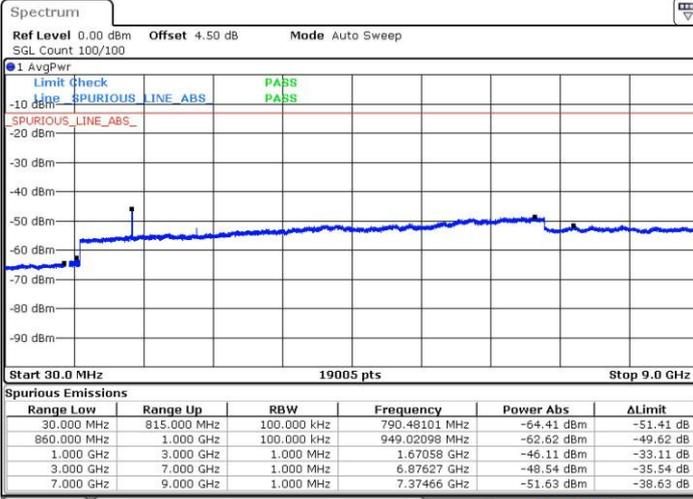
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LTE Band 5 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

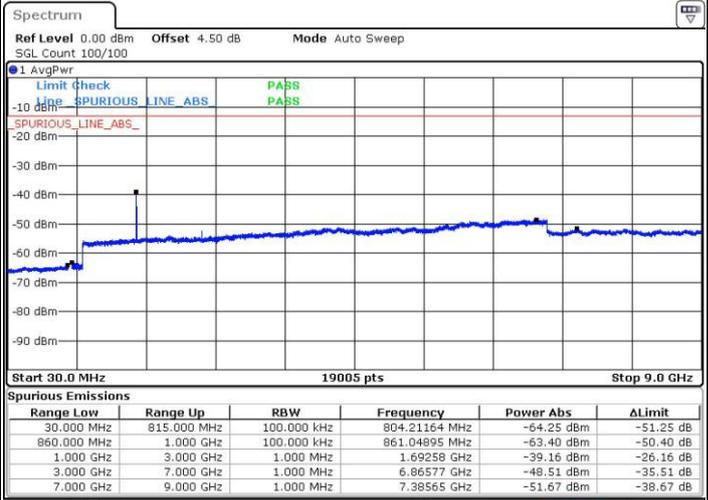
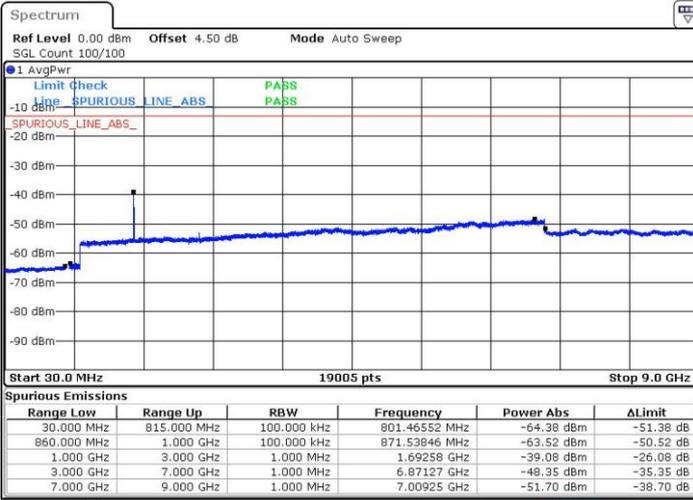


Date: 31.JUL.2016 02:55:58

Date: 31.JUL.2016 02:56:52

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 31.JUL.2016 03:11:00

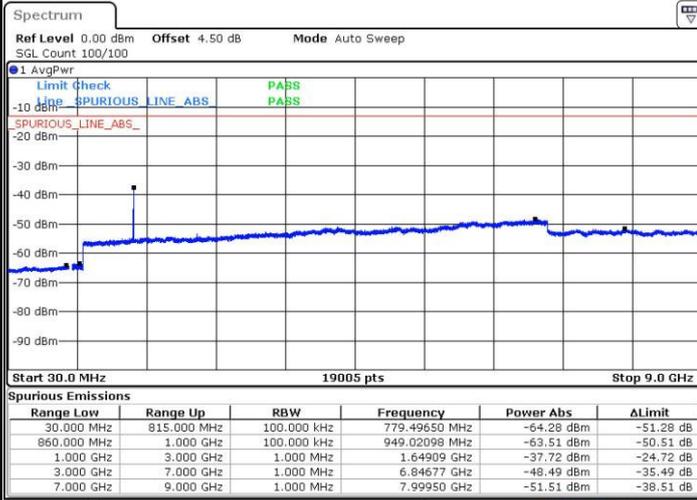
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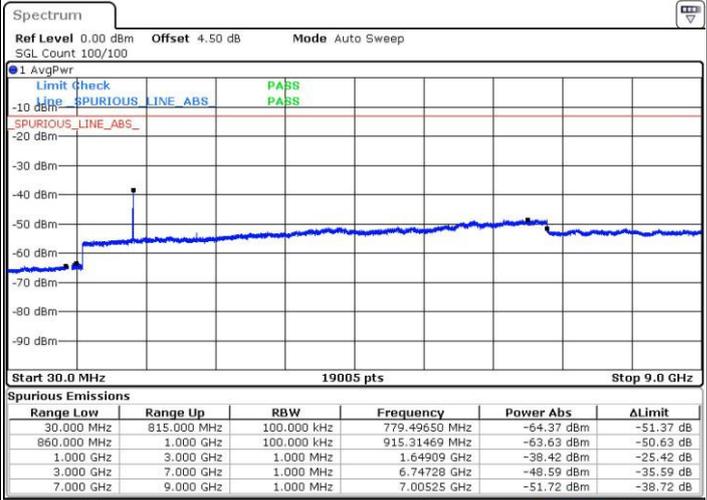
LTE Band 5 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



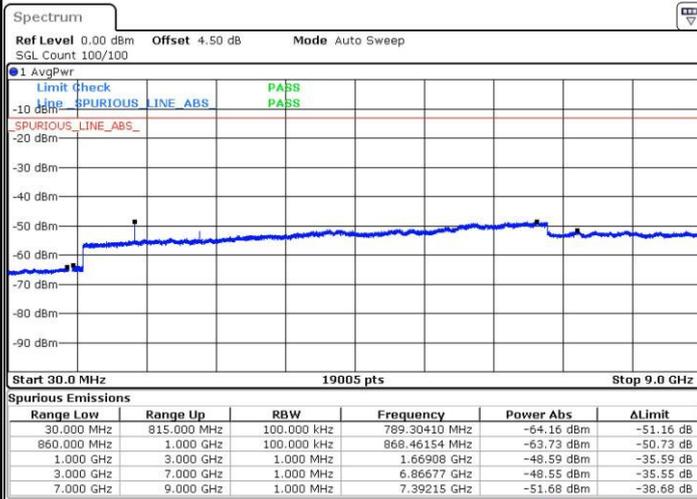
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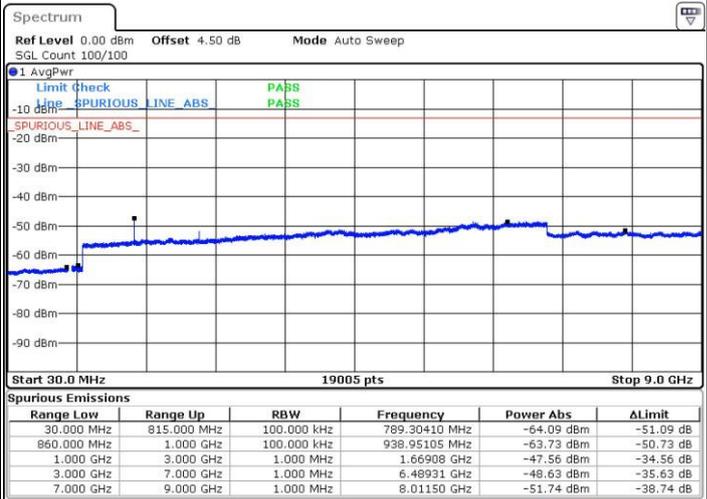
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Middle Channel / QPSK

Middle Channel / 16QAM



Date: 31.JUL.2016 03:28:35

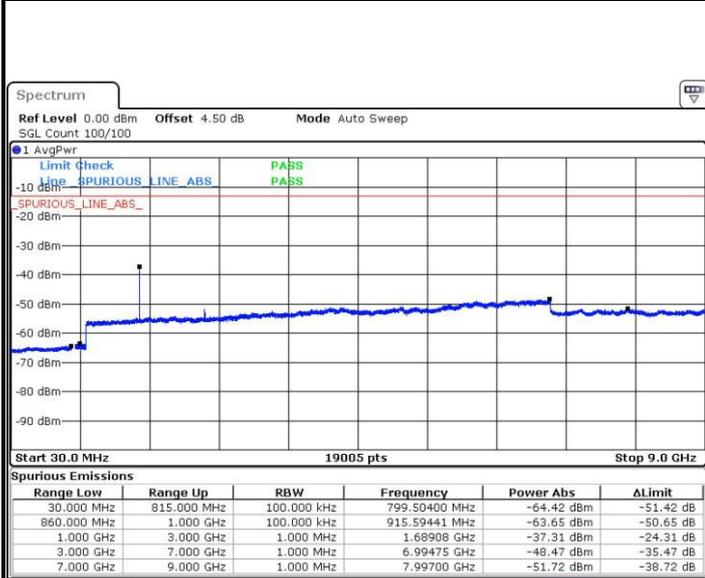


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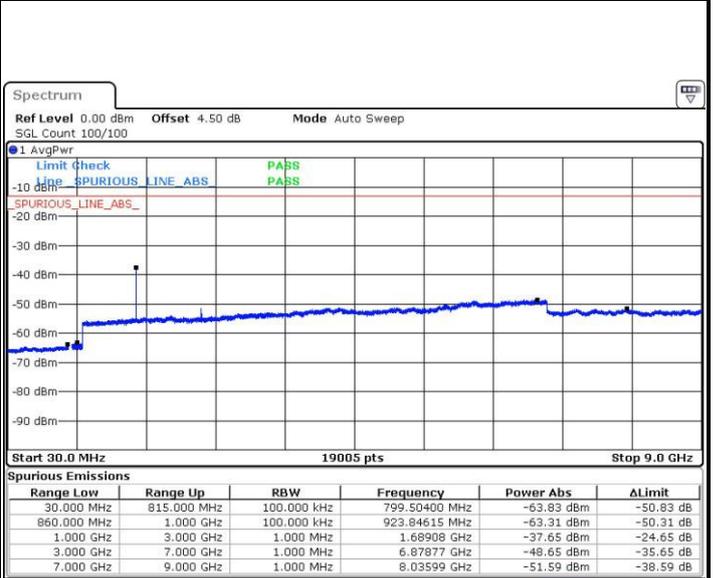
LTE Band 5 / 5MHz

Highest Channel / QPSK



Date: 31.JUL.2016 03:43:38

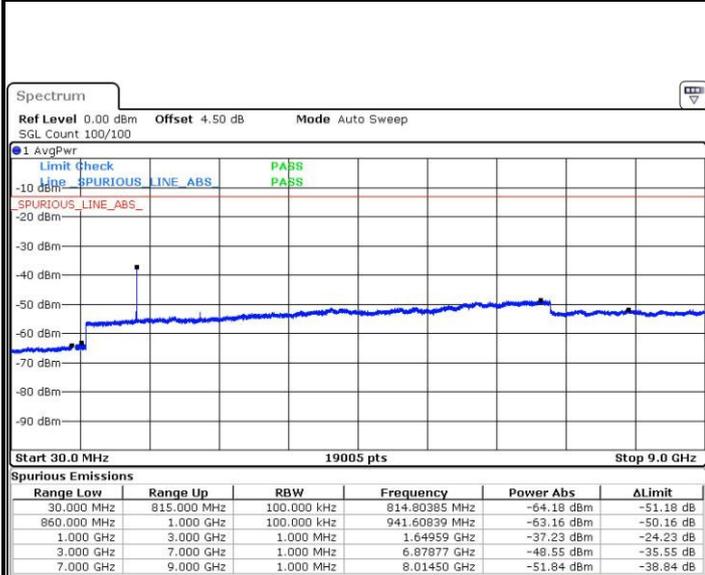
Highest Channel / 16QAM



Date: 31.JUL.2016 04:52:36

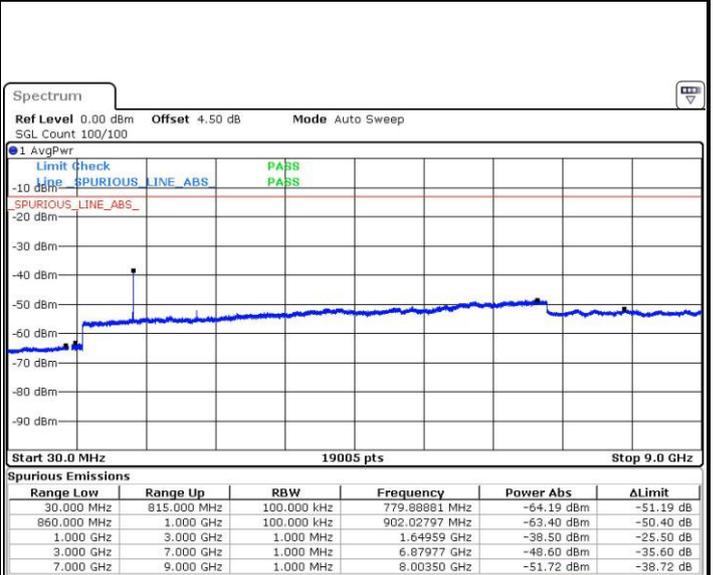
LTE Band 5 / 10MHz

Lowest Channel / QPSK



Date: 31.JUL.2016 04:00:54

Lowest Channel / 16QAM

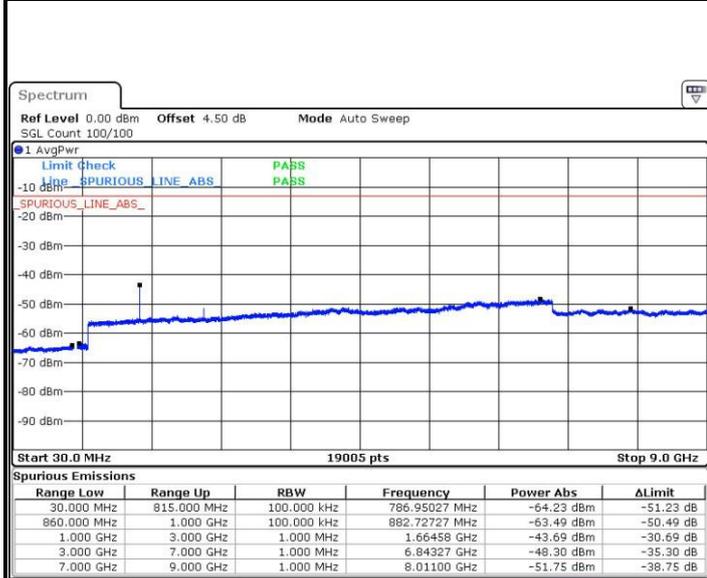


Date: 31.JUL.2016 04:01:49



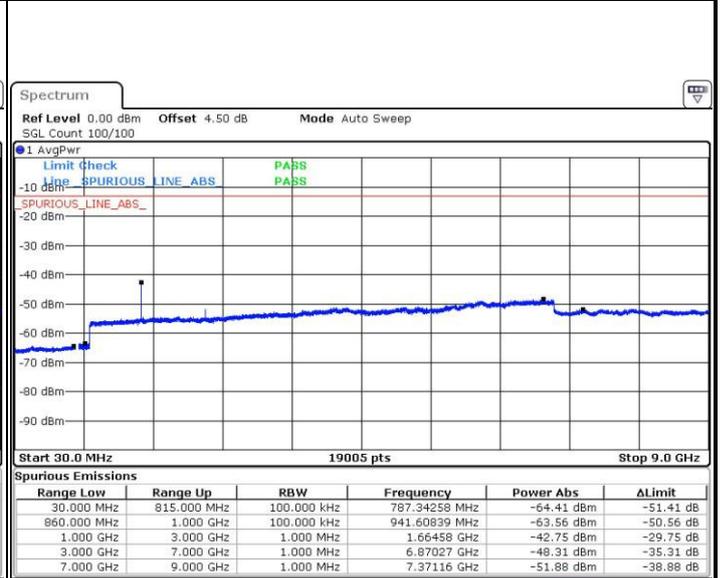
LTE Band 5 / 10MHz

Middle Channel / QPSK



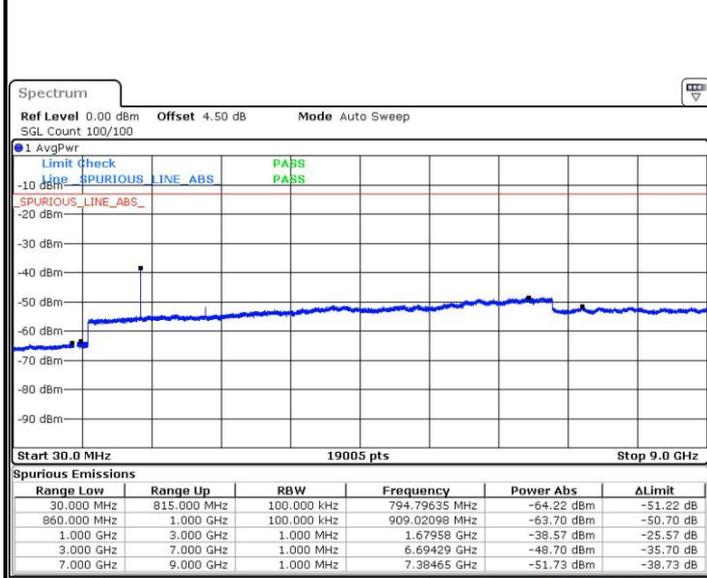
Date: 31.JUL.2016 04:03:26

Middle Channel / 16QAM



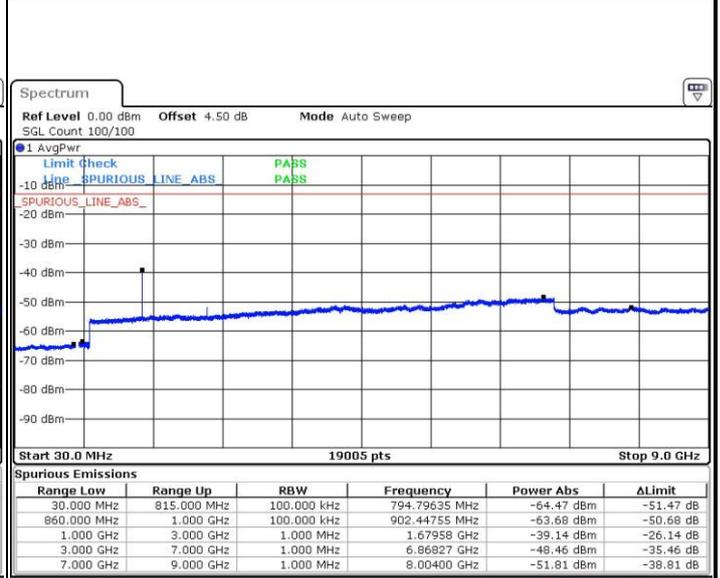
Date: 31.JUL.2016 04:04:21

Highest Channel / QPSK



Date: 31.JUL.2016 04:18:30

Highest Channel / 16QAM



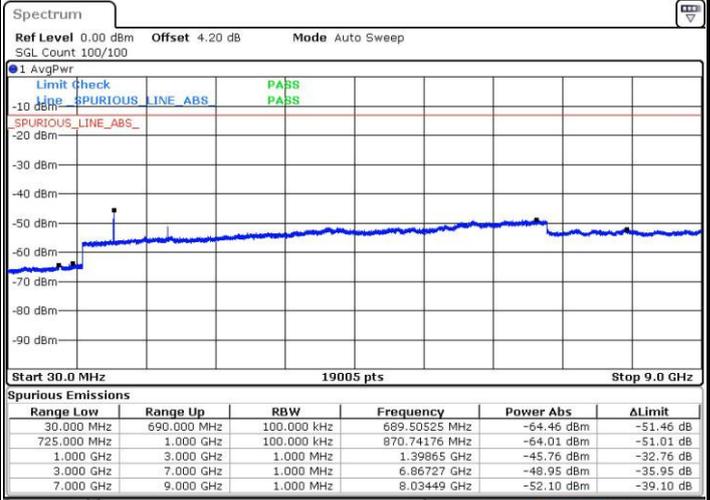
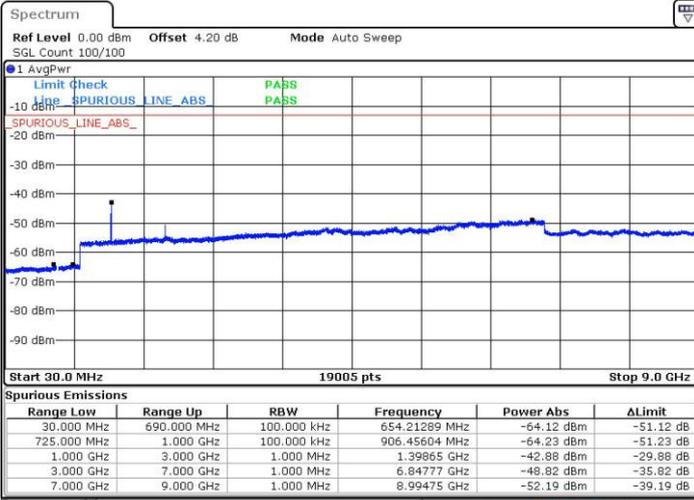
Date: 31.JUL.2016 04:19:25



LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

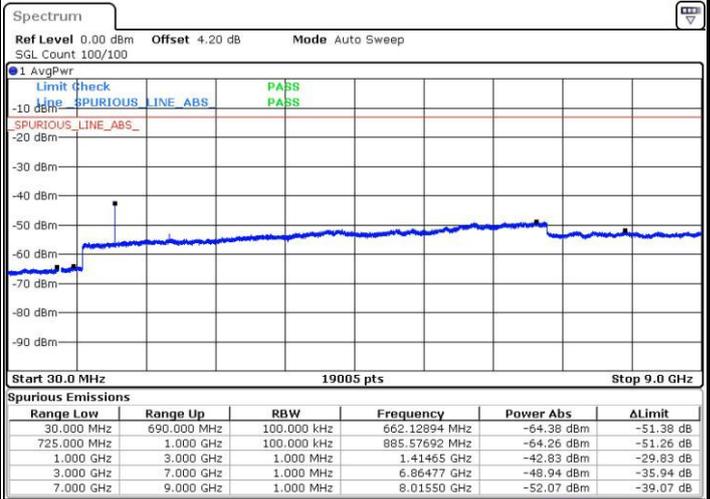
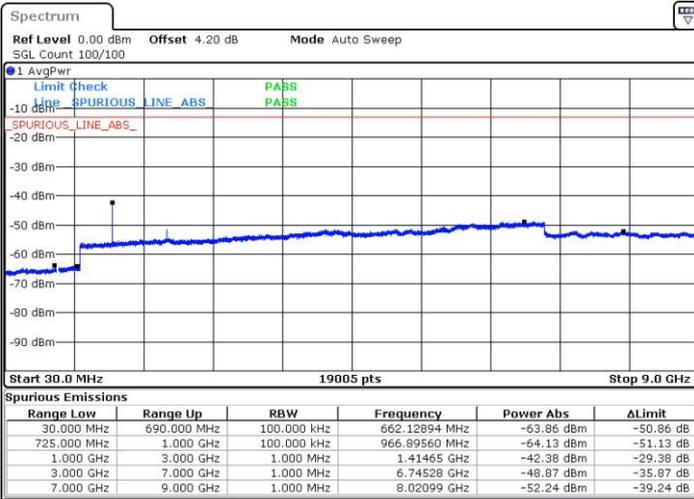


Date: 31.JUL.2016 13:13:47

Date: 31.JUL.2016 13:14:43

Middle Channel / QPSK

Middle Channel / 16QAM



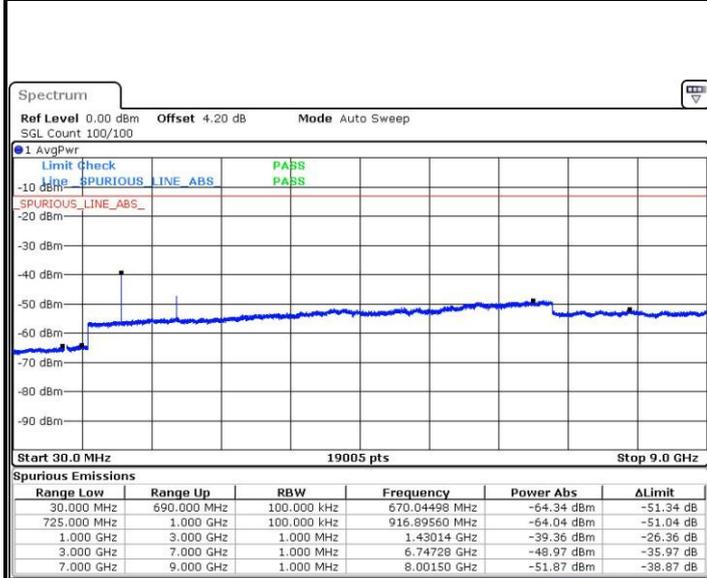
Date: 31.JUL.2016 13:16:35

Date: 31.JUL.2016 13:15:39



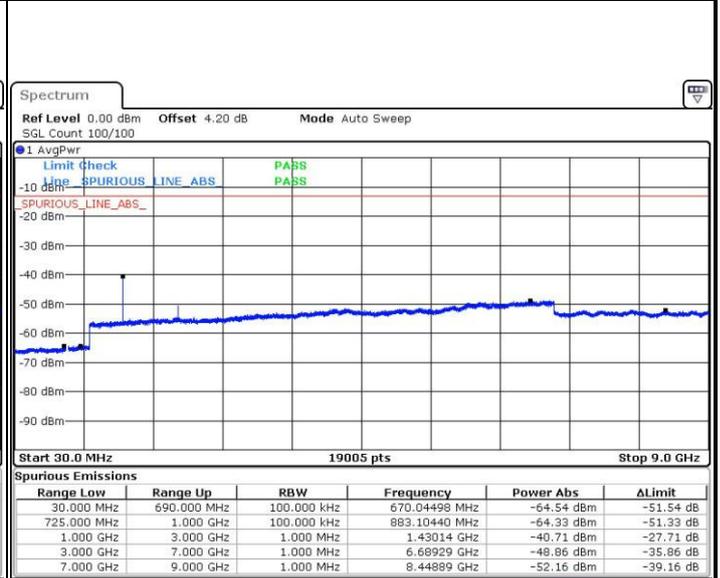
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 31.JUL.2016 13:17:31

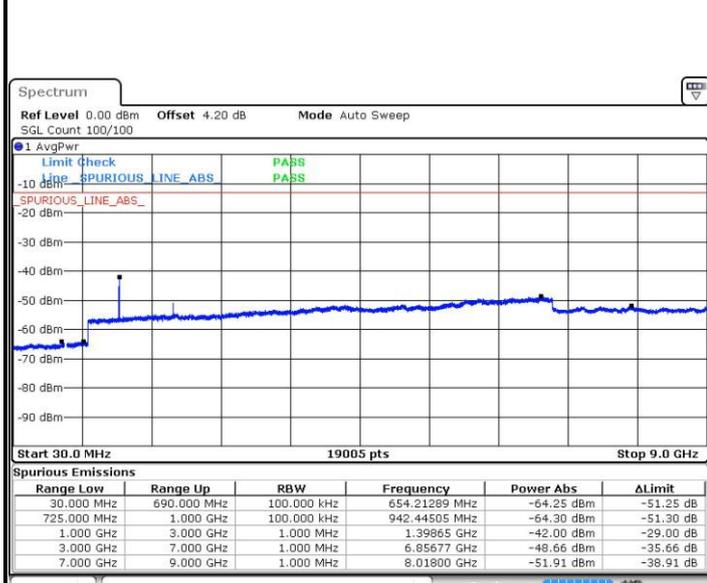
Highest Channel / 16QAM



Date: 31.JUL.2016 13:18:27

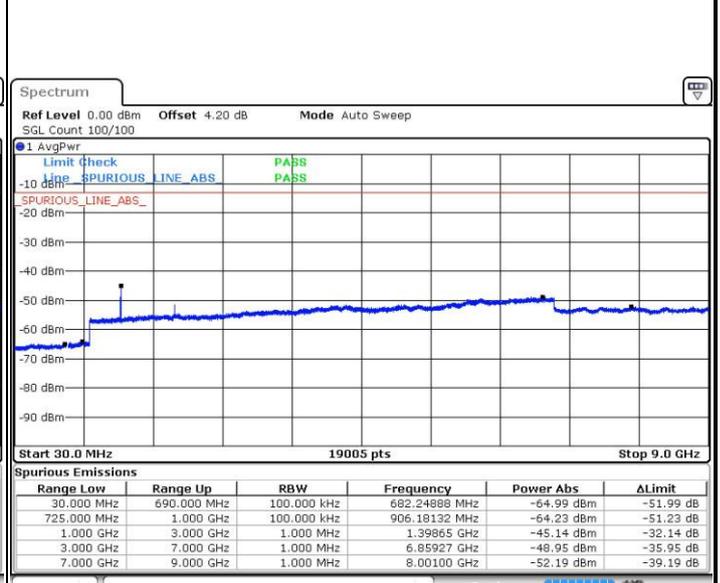
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 31.JUL.2016 13:46:47

Lowest Channel / 16QAM



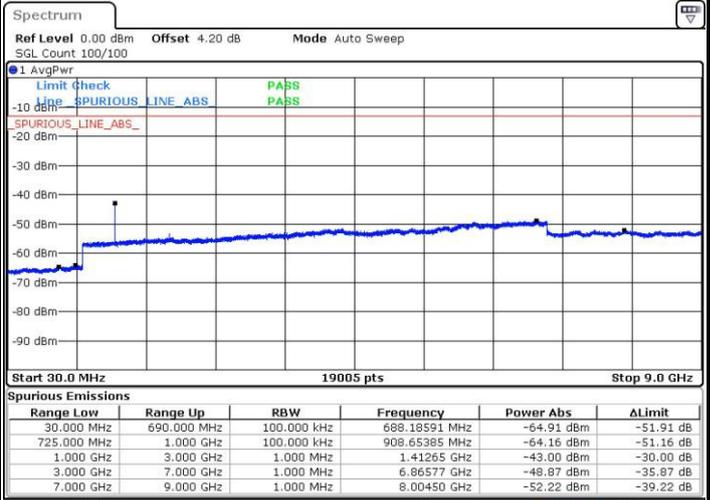
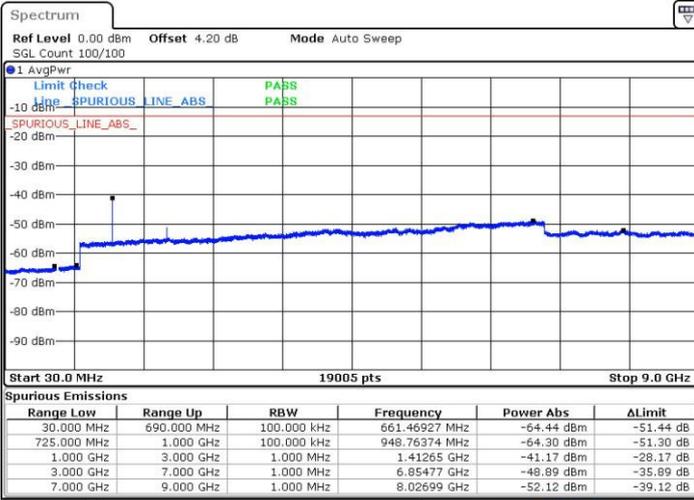
Date: 31.JUL.2016 13:47:43



LTE Band 12 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

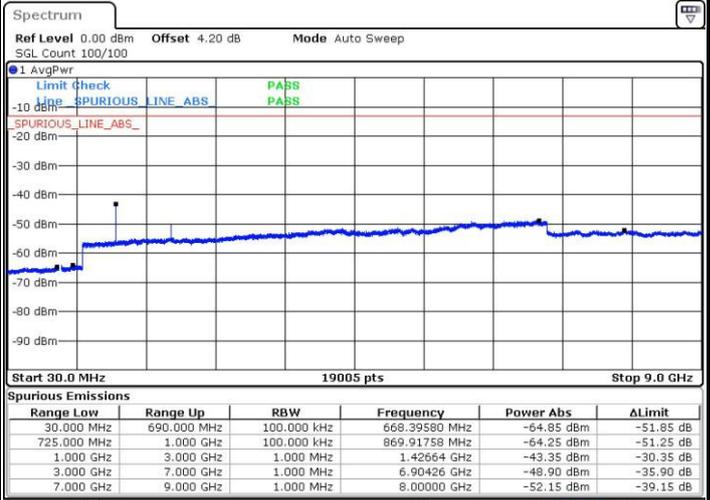
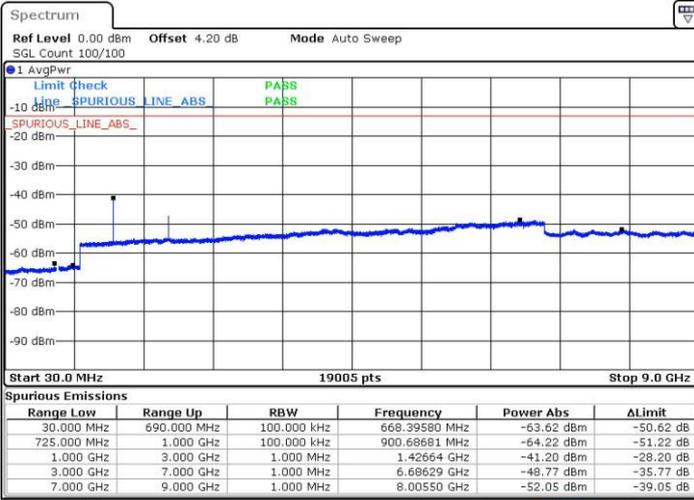


Date: 31.JUL.2016 13:49:35

Date: 31.JUL.2016 13:48:39

Highest Channel / QPSK

Highest Channel / 16QAM



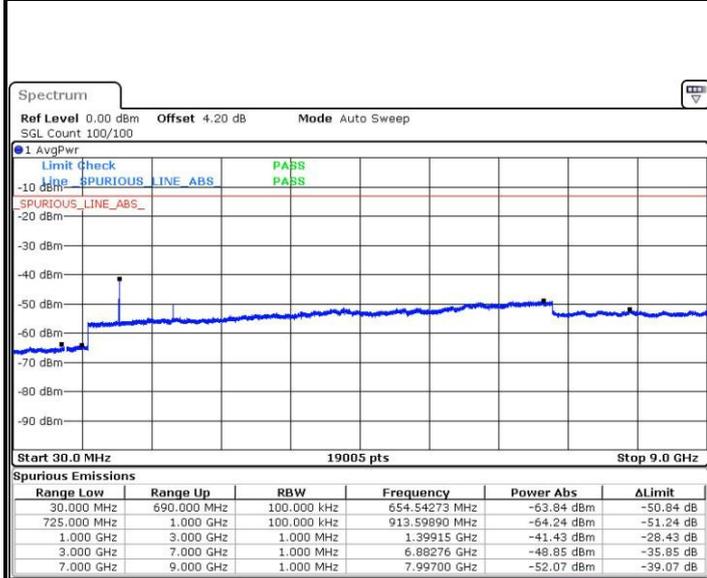
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Date: 31.JUL.2016 13:51:27



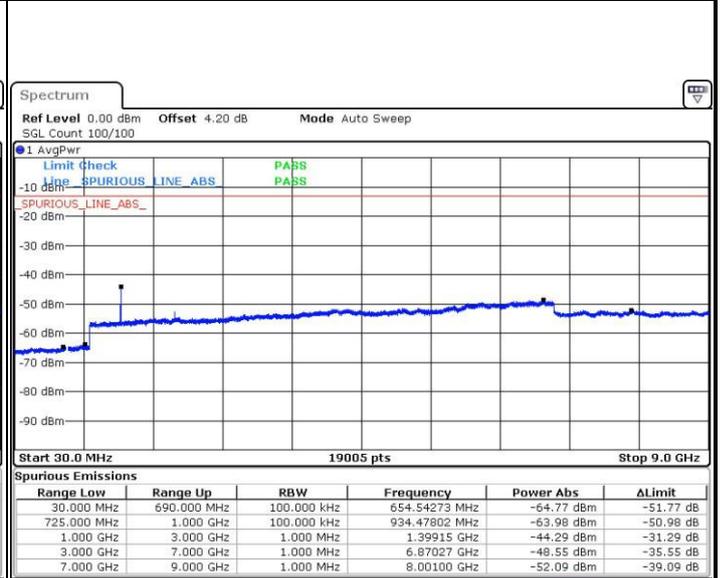
LTE Band 12 / 5MHz

Lowest Channel / QPSK



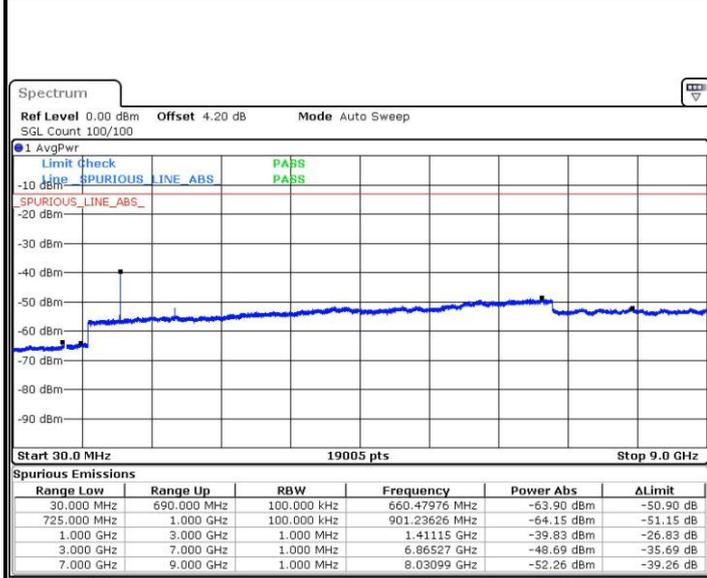
Date: 31.JUL.2016 14:19:45

Lowest Channel / 16QAM



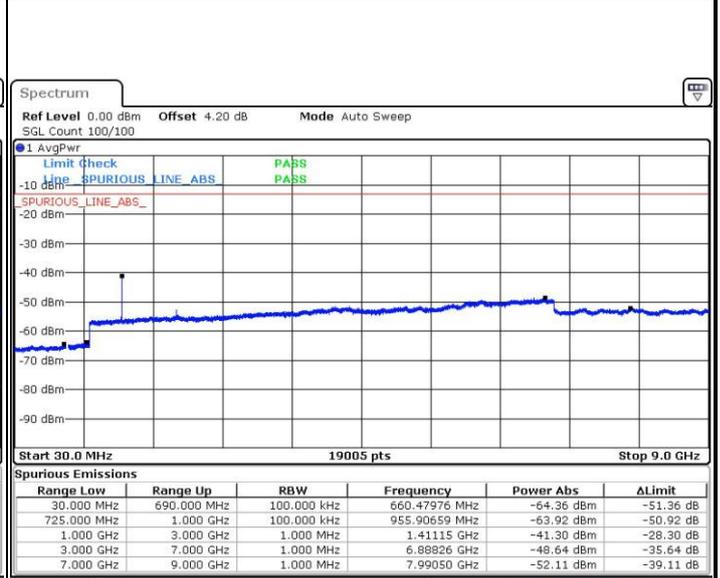
Date: 31.JUL.2016 14:20:42

Middle Channel / QPSK



Date: 31.JUL.2016 14:22:33

Middle Channel / 16QAM

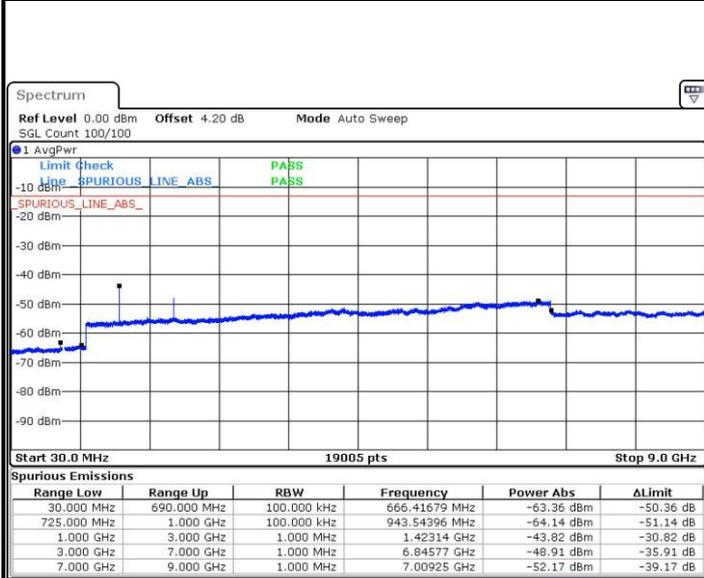


Date: 31.JUL.2016 14:21:37



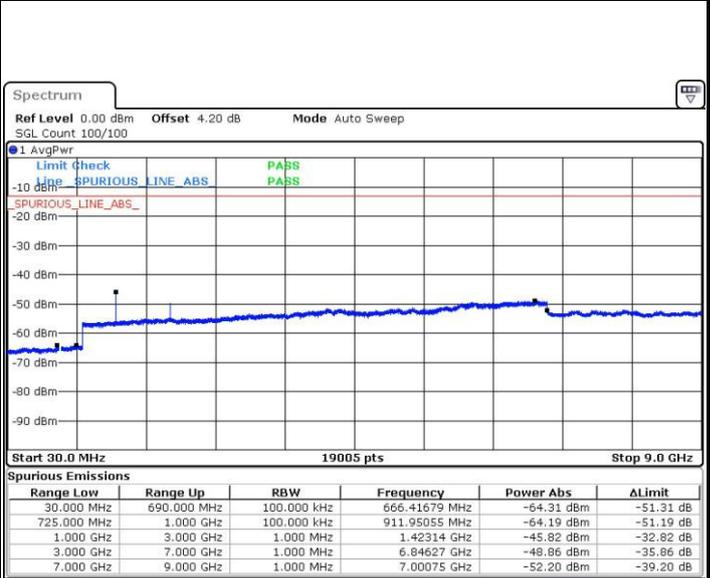
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 31.JUL.2016 14:23:29

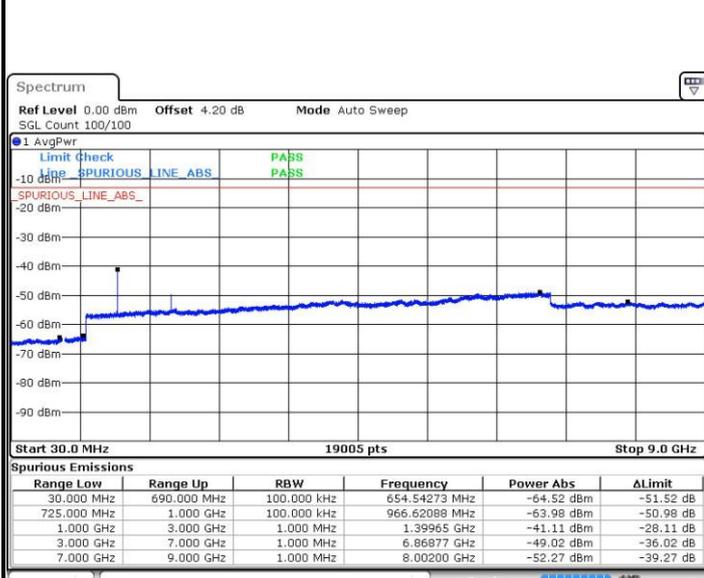
Highest Channel / 16QAM



Date: 31.JUL.2016 14:24:24

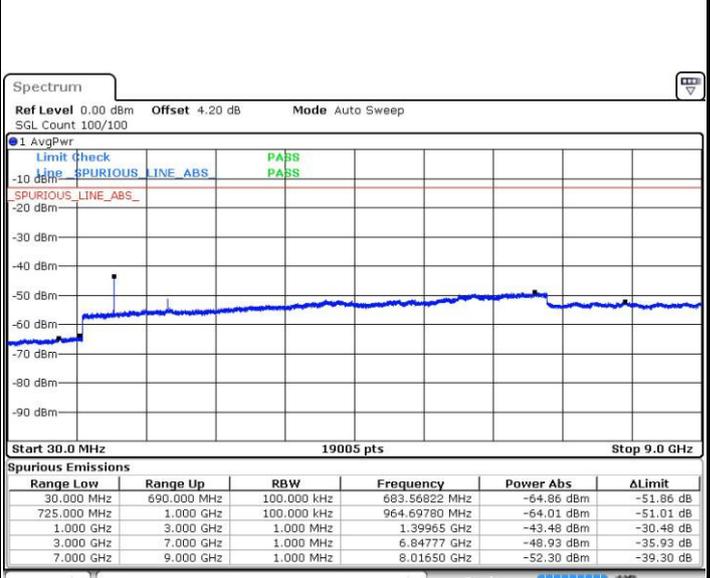
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 31.JUL.2016 14:52:43

Lowest Channel / 16QAM



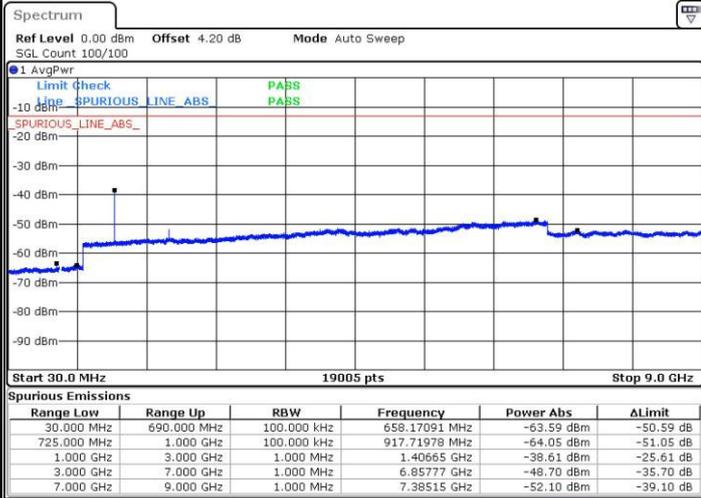
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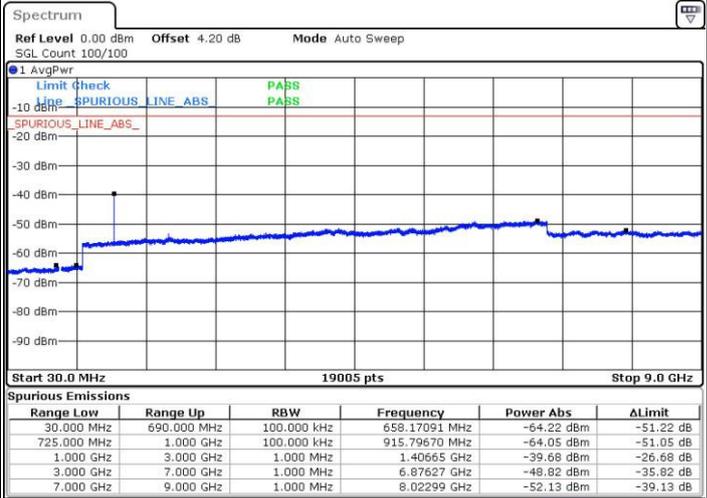
LTE Band 12 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



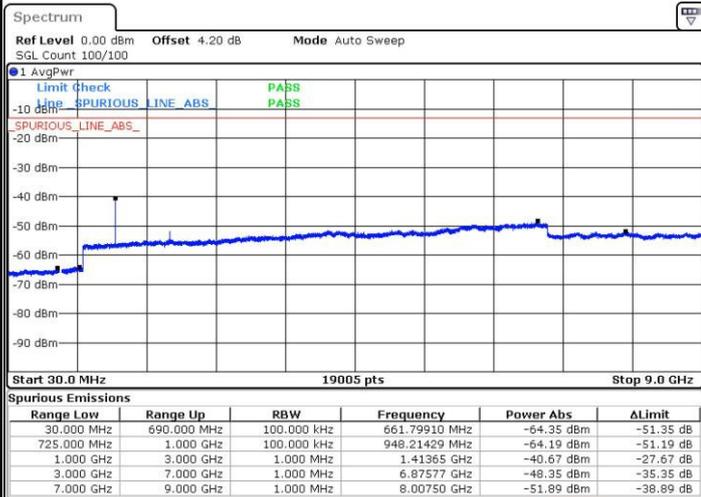
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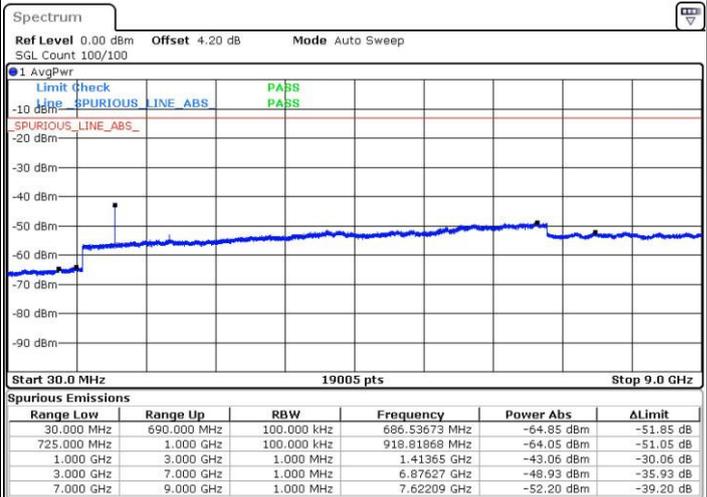
Date: 31.JUL.2016 14:54:34

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 31.JUL.2016 14:56:26



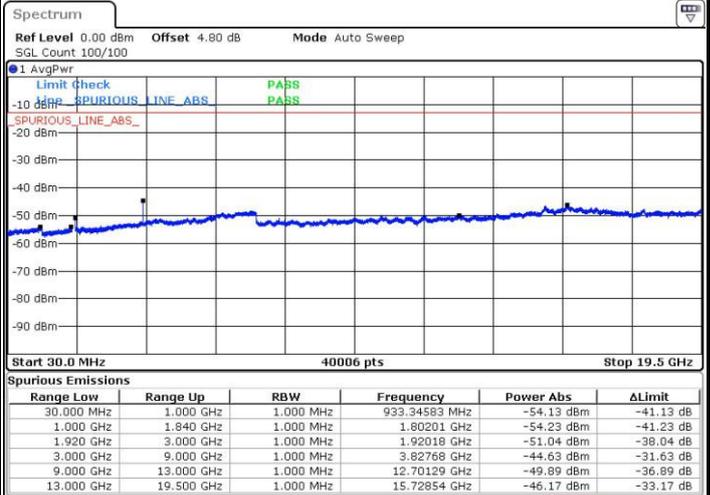
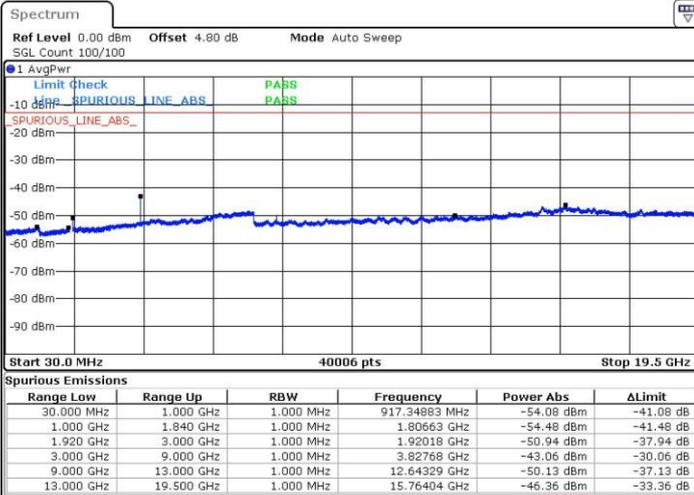
Date: 31.JUL.2016 14:57:21



LTE Band 25 / 1.4MHz

Highest Channel / QPSK

Highest Channel / 16QAM



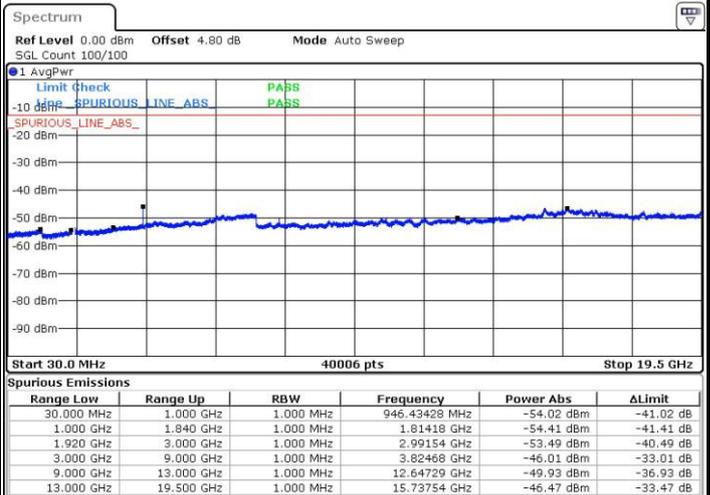
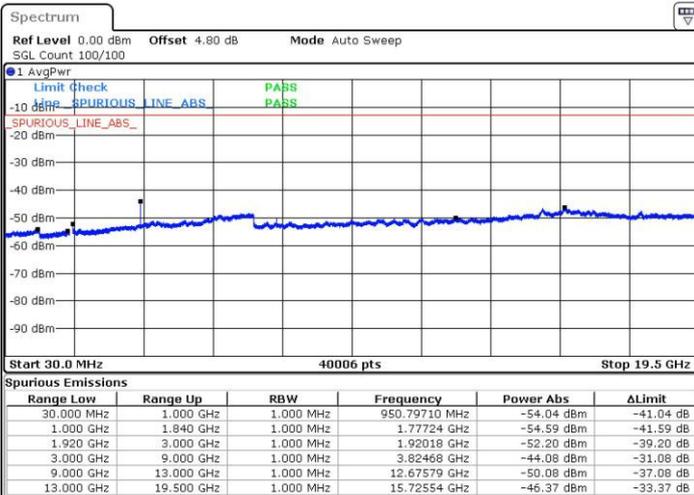
Date: 31.JUL.2016 16:23:05

Date: 31.JUL.2016 16:22:18

LTE Band 25 / 3MHz

Highest Channel / QPSK

Highest Channel / 16QAM



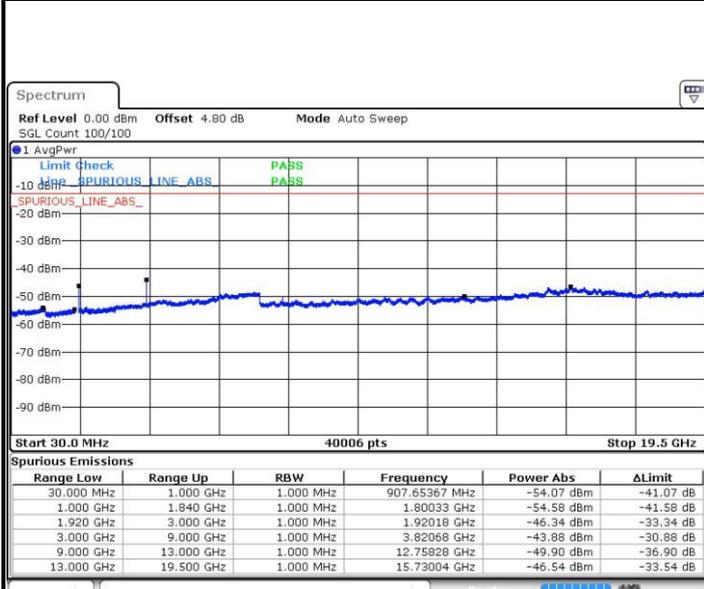
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Date: 31.JUL.2016 16:28:36



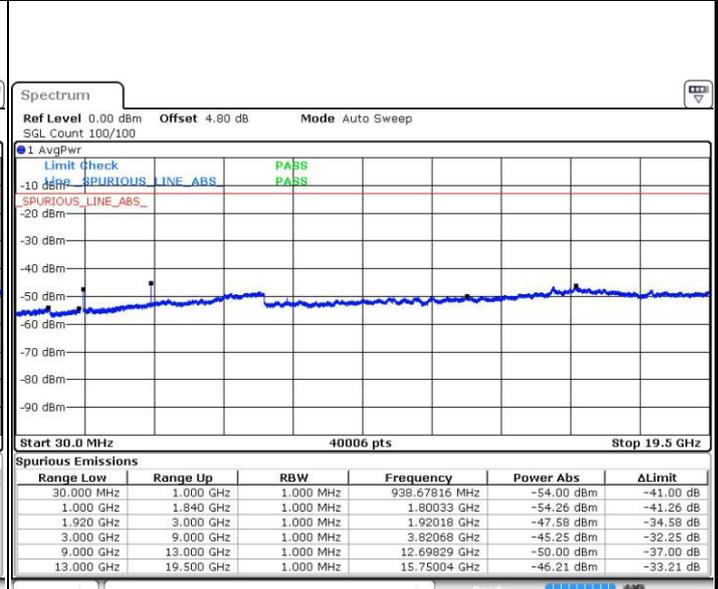
LTE Band 25 / 5MHz

Highest Channel / QPSK



Date: 31.JUL.2016 16:30:07

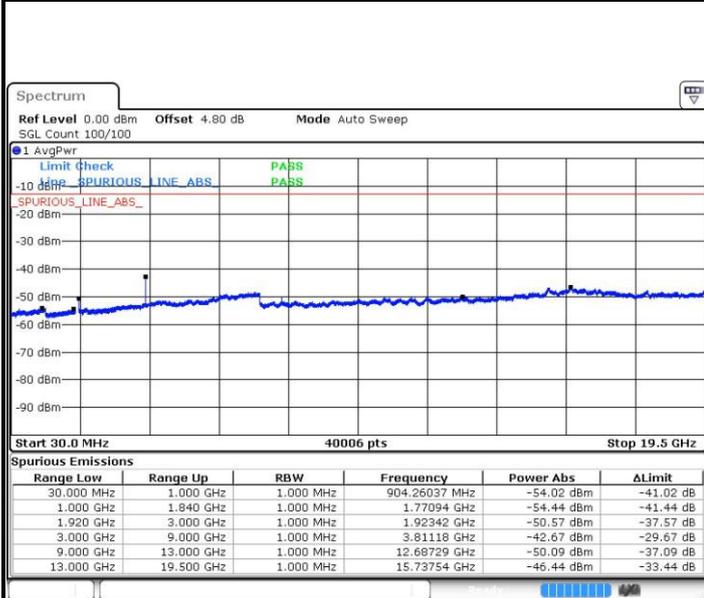
Highest Channel / 16QAM



Date: 31.JUL.2016 16:29:22

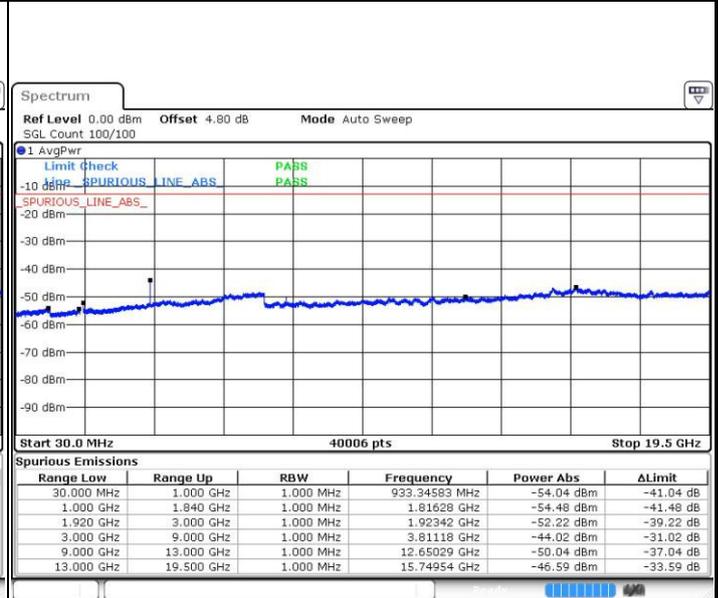
LTE Band 25 / 10MHz

Highest Channel / QPSK



Date: 31.JUL.2016 16:38:47

Highest Channel / 16QAM

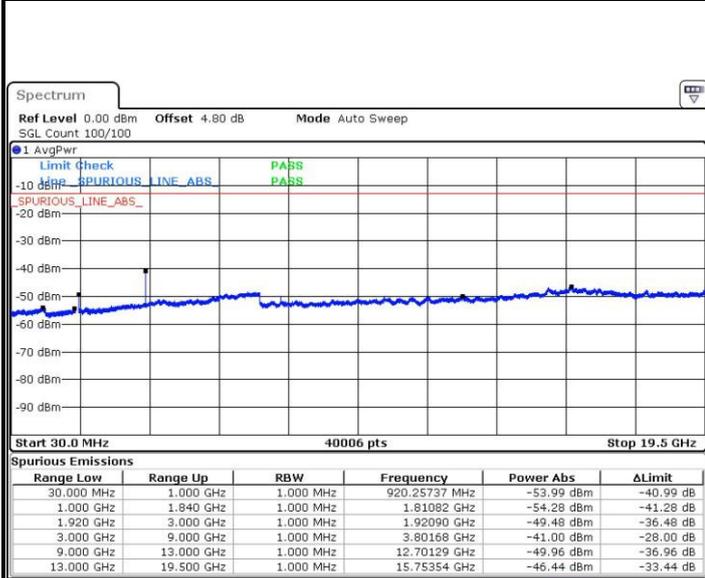


Date: 31.JUL.2016 16:39:31



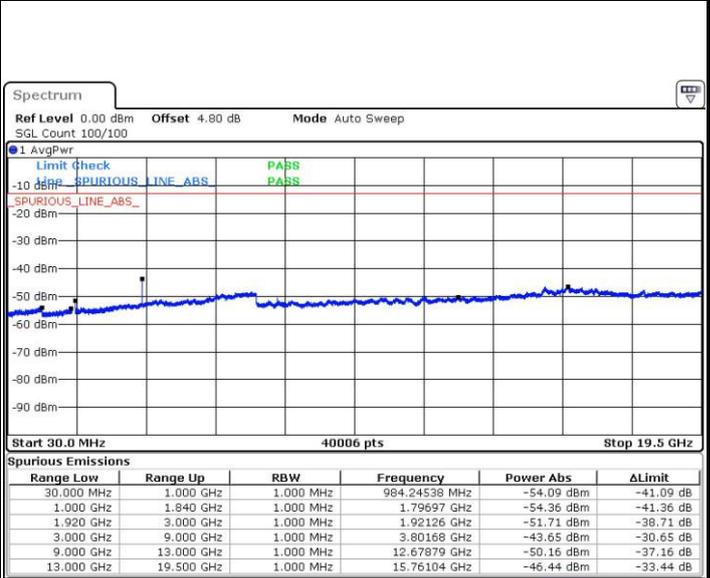
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 31.JUL.2016 16:42:54

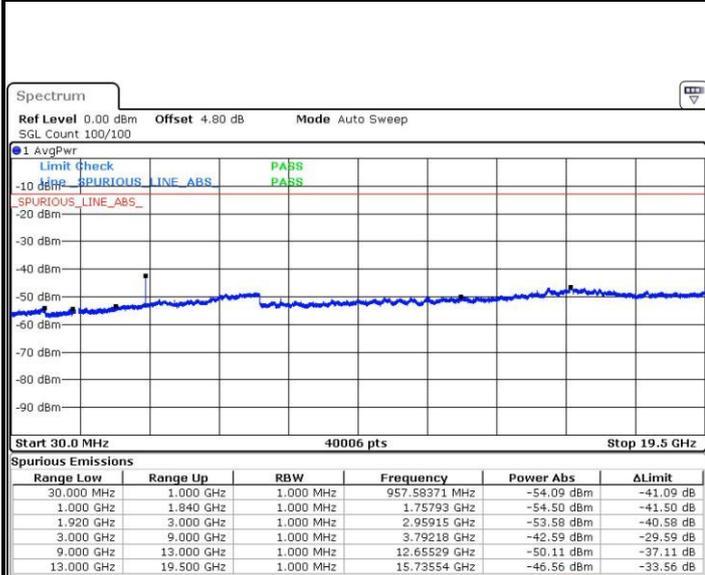
Highest Channel / 16QAM



Date: 31.JUL.2016 16:41:54

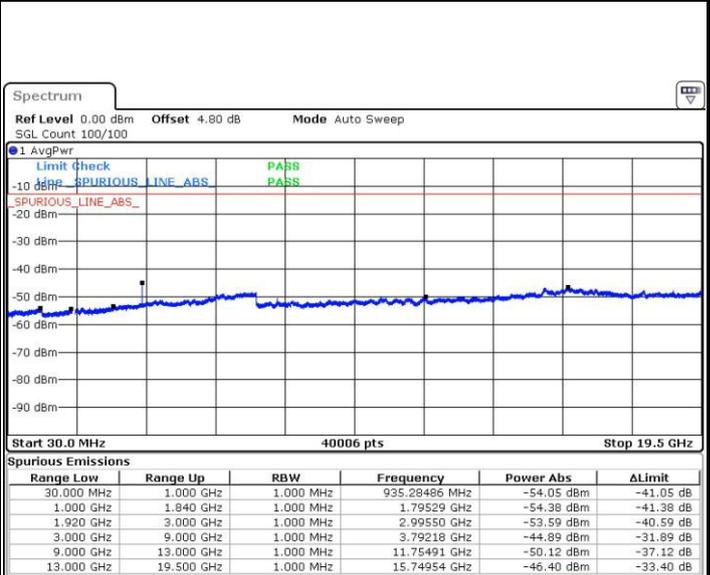
LTE Band 25 / 20MHz

Highest Channel / QPSK



Date: 31.JUL.2016 16:58:29

Highest Channel / 16QAM



Date: 31.JUL.2016 17:00:26



Frequency Stability

| Test Conditions | | LTE Band 2 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0005 | PASS |
| 40 | Normal Voltage | 0.0008 | |
| 30 | Normal Voltage | 0.0010 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0003 | |
| 0 | Normal Voltage | 0.0033 | |
| -10 | Normal Voltage | 0.0009 | |
| -20 | Normal Voltage | 0.0028 | |
| -30 | Normal Voltage | 0.0030 | |
| 20 | Maximum Voltage | 0.0007 | |
| 20 | Normal Voltage | 0.0003 | |
| 20 | Battery End Point | 0.0010 | |

Note:

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



| Test Conditions | | LTE Band 4 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0026 | PASS |
| 40 | Normal Voltage | 0.0029 | |
| 30 | Normal Voltage | 0.0006 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0033 | |
| 0 | Normal Voltage | 0.0029 | |
| -10 | Normal Voltage | 0.0024 | |
| -20 | Normal Voltage | 0.0033 | |
| -30 | Normal Voltage | 0.0001 | |
| 20 | Maximum Voltage | 0.0027 | |
| 20 | Normal Voltage | 0.0021 | |
| 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. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



| Test Conditions | | LTE Band 5 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|------------------------------------|--------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | 2.5ppm |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0017 | PASS |
| 40 | Normal Voltage | 0.0012 | |
| 30 | Normal Voltage | 0.0044 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0005 | |
| 0 | Normal Voltage | 0.0020 | |
| -10 | Normal Voltage | 0.0023 | |
| -20 | Normal Voltage | 0.0047 | |
| -30 | Normal Voltage | 0.0037 | |
| 20 | Maximum Voltage | 0.0004 | |
| 20 | Normal Voltage | 0.0011 | |
| 20 | Battery End Point | 0.0007 | |

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



| Test Conditions | | LTE Band 12 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0008 | PASS |
| 40 | Normal Voltage | 0.0047 | |
| 30 | Normal Voltage | 0.0010 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0013 | |
| 0 | Normal Voltage | 0.0054 | |
| -10 | Normal Voltage | 0.0004 | |
| -20 | Normal Voltage | 0.0058 | |
| -30 | Normal Voltage | 0.0016 | |
| 20 | Maximum Voltage | 0.0003 | |
| 20 | Normal Voltage | 0.0008 | |
| 20 | Battery End Point | 0.0065 | |

Note:

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



| Test Conditions | | LTE Band 25 (QPSK) / Middle Channel | Limit |
|------------------|-------------------|-------------------------------------|---------|
| Temperature (°C) | Voltage (Volt) | BW 10MHz | Note 2. |
| | | Deviation (ppm) | Result |
| 50 | Normal Voltage | 0.0023 | PASS |
| 40 | Normal Voltage | 0.0019 | |
| 30 | Normal Voltage | 0.0004 | |
| 20(Ref.) | Normal Voltage | 0.0000 | |
| 10 | Normal Voltage | 0.0020 | |
| 0 | Normal Voltage | 0.0022 | |
| -10 | Normal Voltage | 0.0023 | |
| -20 | Normal Voltage | 0.0019 | |
| -30 | Normal Voltage | 0.0012 | |
| 20 | Maximum Voltage | 0.0004 | |
| 20 | Normal Voltage | 0.0018 | |
| 20 | Battery End Point | 0.0015 | |

Note:

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

| LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3758.92 | -29.08 | -13 | -16.08 | -45.32 | -36.83 | 4.85 | 12.60 | H |
| | 5638.38 | -31.02 | -13 | -18.02 | -51.62 | -38.54 | 5.58 | 13.10 | H |
| | 7517.84 | -43.29 | -13 | -30.29 | -64.87 | -48.03 | 6.56 | 11.30 | H |
| | 9397.3 | -41.28 | -13 | -28.28 | -68.19 | -45.71 | 7.47 | 11.90 | H |
| | 3758.92 | -40.83 | -13 | -27.83 | -56.24 | -48.58 | 4.85 | 12.6 | V |
| | 5638.38 | -36.86 | -13 | -23.86 | -56.96 | -44.38 | 5.58 | 13.1 | V |
| | 7517.84 | -41.40 | -13 | -28.40 | -63.1 | -46.14 | 6.56 | 11.3 | V |
| | 9397.3 | -43.30 | -13 | -30.30 | -69.93 | -47.73 | 7.47 | 11.9 | V |

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

| LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3757.48 | -27.98 | -13 | -14.98 | -44.57 | -35.73 | 4.85 | 12.60 | H |
| | 5636.22 | -31.13 | -13 | -18.13 | -51.71 | -38.65 | 5.58 | 13.10 | H |
| | 7514.96 | -42.81 | -13 | -29.81 | -64.39 | -47.55 | 6.56 | 11.30 | H |
| | 9393.7 | -39.19 | -13 | -26.19 | -66.10 | -43.62 | 7.47 | 11.90 | H |
| | 3757.48 | -37.50 | -13 | -24.50 | -53.82 | -45.25 | 4.85 | 12.6 | V |
| | 5636.22 | -36.40 | -13 | -23.40 | -56.58 | -43.92 | 5.58 | 13.1 | V |
| | 7514.96 | -41.73 | -13 | -28.73 | -63.43 | -46.47 | 6.56 | 11.3 | V |
| | 9393.7 | -42.76 | -13 | -29.76 | -69.39 | -47.19 | 7.47 | 11.9 | V |

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



| LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3755.68 | -36.47 | -13 | -23.47 | -51.75 | -44.22 | 4.85 | 12.60 | H |
| | 5633.52 | -30.44 | -13 | -17.44 | -51.08 | -37.96 | 5.58 | 13.10 | H |
| | 7511.36 | -41.15 | -13 | -28.15 | -62.73 | -45.89 | 6.56 | 11.30 | H |
| | 9389.2 | -41.11 | -13 | -28.11 | -68.02 | -45.54 | 7.47 | 11.90 | H |
| | 3755.68 | -41.76 | -13 | -28.76 | -56.92 | -49.51 | 4.85 | 12.6 | V |
| | 5633.52 | -37.06 | -13 | -24.06 | -57.11 | -44.58 | 5.58 | 13.1 | V |
| | 7511.36 | -40.97 | -13 | -27.97 | -62.67 | -45.71 | 6.56 | 11.3 | V |
| | 9389.2 | -41.36 | -13 | -28.36 | -67.99 | -45.79 | 7.47 | 11.9 | V |

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

| LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3751 | -28.10 | -13 | -15.10 | -44.66 | -35.85 | 4.85 | 12.60 | H |
| | 5626.5 | -30.28 | -13 | -17.28 | -50.93 | -37.80 | 5.58 | 13.10 | H |
| | 7502 | -42.11 | -13 | -29.11 | -63.69 | -46.85 | 6.56 | 11.30 | H |
| | 9377.5 | -40.97 | -13 | -27.97 | -67.88 | -45.40 | 7.47 | 11.90 | H |
| | 3751 | -37.90 | -13 | -24.90 | -54.26 | -45.65 | 4.85 | 12.6 | V |
| | 5626.5 | -39.00 | -13 | -26.00 | -58.47 | -46.52 | 5.58 | 13.1 | V |
| | 7502 | -44.54 | -13 | -31.54 | -66.24 | -49.28 | 6.56 | 11.3 | V |
| | 9377.5 | -42.27 | -13 | -29.27 | -68.9 | -46.70 | 7.47 | 11.9 | V |

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



| LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3746.68 | -29.65 | -13 | -16.65 | -45.95 | -37.40 | 4.85 | 12.60 | H |
| | 5620.02 | -32.30 | -13 | -19.30 | -52.63 | -39.82 | 5.58 | 13.10 | H |
| | 7493.36 | -43.94 | -13 | -30.94 | -65.52 | -48.68 | 6.56 | 11.30 | H |
| | 9366.7 | -41.55 | -13 | -28.55 | -68.46 | -45.98 | 7.47 | 11.90 | H |
| | 3746.68 | -36.42 | -13 | -23.42 | -52.95 | -44.17 | 4.85 | 12.6 | V |
| | 5620.02 | -40.40 | -13 | -27.40 | -59.27 | -47.92 | 5.58 | 13.1 | V |
| | 7493.36 | -43.59 | -13 | -30.59 | -65.29 | -48.33 | 6.56 | 11.3 | V |
| | 9366.7 | -43.04 | -13 | -30.04 | -69.67 | -47.47 | 7.47 | 11.9 | V |

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

| LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3742.18 | -32.95 | -13 | -19.95 | -48.95 | -40.70 | 4.85 | 12.60 | H |
| | 5613.27 | -31.56 | -13 | -18.56 | -52.07 | -39.08 | 5.58 | 13.10 | H |
| | 7484.36 | -43.48 | -13 | -30.48 | -65.06 | -48.22 | 6.56 | 11.30 | H |
| | 9355.45 | -42.77 | -13 | -29.77 | -69.68 | -47.20 | 7.47 | 11.90 | H |
| | 3742.18 | -37.43 | -13 | -24.43 | -53.75 | -45.18 | 4.85 | 12.6 | V |
| | 5613.27 | -40.29 | -13 | -27.29 | -59.16 | -47.81 | 5.58 | 13.1 | V |
| | 7484.36 | -46.20 | -13 | -33.20 | -67.9 | -50.94 | 6.56 | 11.3 | V |
| | 9355.45 | -43.02 | -13 | -30.02 | -69.65 | -47.45 | 7.47 | 11.9 | V |

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



| LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3463.74 | -17.48 | -13 | -4.48 | -34.54 | -23.90 | 6.18 | 12.60 | H |
| | 5195.61 | -29.64 | -13 | -16.64 | -49.94 | -34.60 | 7.74 | 12.70 | H |
| | 6927.48 | -44.48 | -13 | -31.48 | -63.29 | -47.18 | 9 | 11.70 | H |
| | 8659.35 | -44.19 | -13 | -31.19 | -66.79 | -46.11 | 9.98 | 11.90 | H |
| | 3463.74 | -20.96 | -13 | -7.96 | -36.19 | -27.38 | 6.18 | 12.60 | V |
| | 5195.61 | -37.64 | -13 | -24.64 | -54.44 | -42.60 | 7.74 | 12.70 | V |
| | 6927.48 | -46.48 | -13 | -33.48 | -63.19 | -49.18 | 9 | 11.70 | V |
| | 8659.35 | -45.97 | -13 | -32.97 | -66.03 | -47.89 | 9.98 | 11.90 | V |

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

| LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3462.48 | -19.50 | -13 | -6.50 | -36.53 | -25.92 | 6.18 | 12.60 | H |
| | 5193.72 | -29.58 | -13 | -16.58 | -49.88 | -34.54 | 7.74 | 12.70 | H |
| | 6924.96 | -41.85 | -13 | -28.85 | -60.66 | -44.55 | 9 | 11.70 | H |
| | 8656.2 | -44.02 | -13 | -31.02 | -66.62 | -45.94 | 9.98 | 11.90 | H |
| | 3462.48 | -21.11 | -13 | -8.11 | -36.33 | -27.53 | 6.18 | 12.60 | V |
| | 5193.72 | -37.65 | -13 | -24.65 | -54.45 | -42.61 | 7.74 | 12.70 | V |
| | 6924.96 | -46.22 | -13 | -33.22 | -62.93 | -48.92 | 9 | 11.70 | V |
| | 8656.2 | -46.79 | -13 | -33.79 | -66.85 | -48.71 | 9.98 | 11.90 | V |

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



| LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3460.68 | -18.25 | -13 | -5.25 | -35.31 | -24.67 | 6.18 | 12.60 | H |
| | 5191.02 | -28.26 | -13 | -15.26 | -48.72 | -33.22 | 7.74 | 12.70 | H |
| | 6921.36 | -41.24 | -13 | -28.24 | -60.05 | -43.94 | 9 | 11.70 | H |
| | 8651.7 | -40.93 | -13 | -27.93 | -63.53 | -42.85 | 9.98 | 11.90 | H |
| | 3460.68 | -19.83 | -13 | -6.83 | -35.09 | -26.25 | 6.18 | 12.60 | V |
| | 5191.02 | -33.98 | -13 | -20.98 | -51.47 | -38.94 | 7.74 | 12.70 | V |
| | 6921.36 | -44.18 | -13 | -31.18 | -60.89 | -46.88 | 9 | 11.70 | V |
| | 8651.7 | -43.62 | -13 | -30.62 | -63.68 | -45.54 | 9.98 | 11.90 | V |

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

| LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3456.18 | -16.50 | -13 | -3.50 | -33.60 | -22.92 | 6.18 | 12.60 | H |
| | 5184.27 | -28.05 | -13 | -15.05 | -48.54 | -33.01 | 7.74 | 12.70 | H |
| | 6912.36 | -42.22 | -13 | -29.22 | -61.03 | -44.92 | 9 | 11.70 | H |
| | 8640.45 | -39.92 | -13 | -26.92 | -62.52 | -41.84 | 9.98 | 11.90 | H |
| | 3456.18 | -19.34 | -13 | -6.34 | -34.6 | -25.76 | 6.18 | 12.60 | V |
| | 5184.27 | -34.44 | -13 | -21.44 | -51.92 | -39.40 | 7.74 | 12.70 | V |
| | 6912.36 | -43.45 | -13 | -30.45 | -60.16 | -46.15 | 9 | 11.70 | V |
| | 8640.45 | -43.81 | -13 | -30.81 | -63.87 | -45.73 | 9.98 | 11.90 | V |

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



| LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3451.68 | -20.20 | -13 | -7.20 | -37.21 | -26.62 | 6.18 | 12.60 | H |
| | 5177.52 | -28.86 | -13 | -15.86 | -49.25 | -33.82 | 7.74 | 12.70 | H |
| | 6903.36 | -42.01 | -13 | -29.01 | -60.82 | -44.71 | 9 | 11.70 | H |
| | 8629.2 | -39.54 | -13 | -26.54 | -62.14 | -41.46 | 9.98 | 11.90 | H |
| | 3451.68 | -20.83 | -13 | -7.83 | -36.06 | -27.25 | 6.18 | 12.60 | V |
| | 5177.52 | -35.75 | -13 | -22.75 | -53.08 | -40.71 | 7.74 | 12.70 | V |
| | 6903.36 | -42.25 | -13 | -29.25 | -58.96 | -44.95 | 9 | 11.70 | V |
| | 8629.2 | -43.64 | -13 | -30.64 | -63.7 | -45.56 | 9.98 | 11.90 | V |

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

| LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3447.18 | -19.28 | -13 | -6.28 | -36.32 | -25.70 | 6.18 | 12.60 | H |
| | 5170.77 | -31.20 | -13 | -18.20 | -51.26 | -36.16 | 7.74 | 12.70 | H |
| | 6894.36 | -40.37 | -13 | -27.37 | -59.18 | -43.07 | 9 | 11.70 | H |
| | 8617.95 | -41.01 | -13 | -28.01 | -63.61 | -42.93 | 9.98 | 11.90 | H |
| | 3447.18 | -20.88 | -13 | -7.88 | -36.11 | -27.30 | 6.18 | 12.60 | V |
| | 5170.77 | -37.23 | -13 | -24.23 | -54.04 | -42.19 | 7.74 | 12.70 | V |
| | 6894.36 | -45.37 | -13 | -32.37 | -62.08 | -48.07 | 9 | 11.70 | V |
| | 8617.95 | -43.48 | -13 | -30.48 | -63.54 | -45.40 | 9.98 | 11.90 | V |

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



| LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1671.92 | -50.64 | -13 | -37.64 | -54.45 | -57.33 | 0.56 | 9.40 | H |
| | 2507.88 | -53.53 | -13 | -40.53 | -59.27 | -61.24 | 0.74 | 10.60 | H |
| | 3343.84 | -57.43 | -13 | -44.43 | -66.24 | -67.03 | 0.85 | 12.60 | H |
| | 1671.92 | -53.78 | -13 | -40.78 | -56.06 | -60.47 | 0.56 | 9.40 | V |
| | 2507.88 | -54.83 | -13 | -41.83 | -60.41 | -62.54 | 0.74 | 10.60 | V |
| | 3343.84 | -57.95 | -13 | -44.95 | -66.09 | -67.55 | 0.85 | 12.60 | V |

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

| LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1670.48 | -48.09 | -13 | -35.09 | -52.83 | -54.78 | 0.56 | 9.40 | H |
| | 2505.72 | -50.77 | -13 | -37.77 | -56.98 | -58.48 | 0.74 | 10.60 | H |
| | 3340.96 | -57.08 | -13 | -44.08 | -65.89 | -66.68 | 0.85 | 12.60 | H |
| | 1670.48 | -53.16 | -13 | -40.16 | -55.55 | -59.85 | 0.56 | 9.40 | V |
| | 2505.72 | -55.72 | -13 | -42.72 | -61.30 | -63.43 | 0.74 | 10.60 | V |
| | 3340.96 | -57.93 | -13 | -44.93 | -66.07 | -67.53 | 0.85 | 12.60 | V |

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



| LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1668.68 | -47.35 | -13 | -34.35 | -52.17 | -54.04 | 0.56 | 9.40 | H |
| | 2503.02 | -44.60 | -13 | -31.60 | -52.86 | -52.31 | 0.74 | 10.60 | H |
| | 3337.36 | -56.00 | -13 | -43.00 | -64.81 | -65.60 | 0.85 | 12.60 | H |
| | 1668.68 | -51.11 | -13 | -38.11 | -54.39 | -57.80 | 0.56 | 9.40 | V |
| | 2503.02 | -45.36 | -13 | -32.36 | -53.08 | -53.07 | 0.74 | 10.60 | V |
| | 3337.36 | -57.86 | -13 | -44.86 | -66.00 | -67.46 | 0.85 | 12.60 | V |

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

| LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1664.08 | -49.21 | -13 | -36.21 | -53.55 | -55.90 | 0.56 | 9.40 | H |
| | 2496.27 | -40.22 | -13 | -27.22 | -49.42 | -47.93 | 0.74 | 10.60 | H |
| | 3328.36 | -57.01 | -13 | -44.01 | -65.82 | -66.61 | 0.85 | 12.60 | H |
| | 1664.08 | -50.46 | -13 | -37.46 | -53.94 | -57.15 | 0.56 | 9.40 | V |
| | 2496.27 | -42.84 | -13 | -29.84 | -51.03 | -50.55 | 0.74 | 10.60 | V |
| | 3328.36 | -57.44 | -13 | -44.44 | -65.58 | -67.04 | 0.85 | 12.60 | V |

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



| LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1413.74 | -56.05 | -13 | -43.05 | -58.88 | -62.74 | 0.56 | 9.40 | H |
| | 2120.61 | -43.85 | -13 | -30.85 | -52.17 | -51.56 | 0.74 | 10.60 | H |
| | 2827.48 | -36.97 | -13 | -23.97 | -48.35 | -46.57 | 0.85 | 12.60 | H |
| | 3534.35 | -49.11 | -13 | -36.11 | -60.63 | -58.67 | 0.89 | 12.60 | H |
| | 1413.74 | -53.20 | -13 | -40.20 | -55.58 | -59.89 | 0.56 | 9.40 | V |
| | 2120.61 | -47.86 | -13 | -34.86 | -54.90 | -55.57 | 0.74 | 10.60 | V |
| | 2827.48 | -39.38 | -13 | -26.38 | -50.81 | -48.98 | 0.85 | 12.60 | V |
| | 3534.35 | -50.15 | -13 | -37.15 | -61.27 | -59.71 | 0.89 | 12.60 | V |

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

| LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1412.3 | -56.94 | -13 | -43.94 | -59.77 | -63.63 | 0.56 | 9.40 | H |
| | 2118.45 | -43.57 | -13 | -30.57 | -51.97 | -51.28 | 0.74 | 10.60 | H |
| | 2824.6 | -35.87 | -13 | -22.87 | -47.33 | -45.47 | 0.85 | 12.60 | H |
| | 3530.75 | -52.03 | -13 | -39.03 | -63.55 | -61.59 | 0.89 | 12.60 | H |
| | 1412.3 | -55.88 | -13 | -42.88 | -57.54 | -62.57 | 0.56 | 9.40 | V |
| | 2118.45 | -46.87 | -13 | -33.87 | -54.02 | -54.58 | 0.74 | 10.60 | V |
| | 2824.6 | -36.03 | -13 | -23.03 | -47.80 | -45.63 | 0.85 | 12.60 | V |
| | 3530.75 | -51.81 | -13 | -38.81 | -62.93 | -61.37 | 0.89 | 12.60 | V |

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



| LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1410.5 | -52.80 | -13 | -39.80 | -55.76 | -59.49 | 0.56 | 9.40 | H |
| | 2115.75 | -39.45 | -13 | -26.45 | -48.77 | -47.16 | 0.74 | 10.60 | H |
| | 2821 | -35.16 | -13 | -22.16 | -46.67 | -44.76 | 0.85 | 12.60 | H |
| | 3526.25 | -53.26 | -13 | -40.26 | -64.78 | -62.82 | 0.89 | 12.60 | H |
| | 1410.5 | -56.08 | -13 | -43.08 | -57.74 | -62.77 | 0.56 | 9.40 | V |
| | 2115.75 | -46.45 | -13 | -33.45 | -53.75 | -54.16 | 0.74 | 10.60 | V |
| | 2821 | -34.13 | -13 | -21.13 | -47.15 | -43.73 | 0.85 | 12.60 | V |
| | 3526.25 | -50.42 | -13 | -37.42 | -61.54 | -59.98 | 0.89 | 12.60 | V |

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

| LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|-------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 1406 | -55.70 | -13 | -42.70 | -58.53 | -62.39 | 0.56 | 9.40 | H |
| | 2109 | -45.33 | -13 | -32.33 | -53.50 | -53.04 | 0.74 | 10.60 | H |
| | 2812 | -36.45 | -13 | -23.45 | -47.87 | -46.05 | 0.85 | 12.60 | H |
| | 3515 | -50.44 | -13 | -37.44 | -61.96 | -60.00 | 0.89 | 12.60 | H |
| | 1406 | -53.72 | -13 | -40.72 | -56.01 | -60.41 | 0.56 | 9.40 | V |
| | 2109 | -45.06 | -13 | -32.06 | -52.90 | -52.77 | 0.74 | 10.60 | V |
| | 2812 | -34.71 | -13 | -21.71 | -46.68 | -44.31 | 0.85 | 12.60 | V |
| | 3515 | -51.16 | -13 | -38.16 | -62.28 | -60.72 | 0.89 | 12.60 | V |

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



| LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3763.74 | -27.81 | -13 | -14.81 | -44.02 | -33.85 | 6.56 | 12.60 | H |
| | 5645.61 | -29.21 | -13 | -16.21 | -47.84 | -34.31 | 8 | 13.10 | H |
| | 7527.48 | -37.62 | -13 | -24.62 | -57.28 | -39.35 | 9.57 | 11.30 | H |
| | 9409.35 | -34.68 | -13 | -21.68 | -59.20 | -36.13 | 10.45 | 11.90 | H |
| | 3763.74 | -29.99 | -13 | -16.99 | -46.01 | -36.03 | 6.56 | 12.6 | V |
| | 5645.61 | -28.36 | -13 | -15.36 | -48.66 | -33.46 | 8 | 13.1 | V |
| | 7527.48 | -39.04 | -13 | -26.04 | -57.95 | -40.77 | 9.57 | 11.3 | V |
| | 9409.35 | -37.78 | -13 | -24.78 | -61.55 | -39.23 | 10.45 | 11.9 | V |

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

| LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3762.3 | -25.17 | -13 | -12.17 | -40.91 | -31.21 | 6.56 | 12.60 | H |
| | 5643.45 | -26.64 | -13 | -13.64 | -45.42 | -31.74 | 8 | 13.10 | H |
| | 7524.6 | -39.77 | -13 | -26.77 | -58.53 | -41.50 | 9.57 | 11.30 | H |
| | 9405.75 | -36.37 | -13 | -23.37 | -60.76 | -37.82 | 10.45 | 11.90 | H |
| | 3762.3 | -28.45 | -13 | -15.45 | -44.65 | -34.49 | 6.56 | 12.6 | V |
| | 5643.45 | -28.82 | -13 | -15.82 | -48.97 | -33.92 | 8 | 13.1 | V |
| | 7524.6 | -34.06 | -13 | -21.06 | -55.07 | -35.79 | 9.57 | 11.3 | V |
| | 9405.75 | -38.08 | -13 | -25.08 | -61.85 | -39.53 | 10.45 | 11.9 | V |

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



| LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|--|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3760.5 | -24.94 | -13 | -11.94 | -40.56 | -30.98 | 6.56 | 12.60 | H |
| | 5640.75 | -29.74 | -13 | -16.74 | -48.23 | -34.84 | 8 | 13.10 | H |
| | 7521 | -35.02 | -13 | -22.02 | -55.39 | -36.75 | 9.57 | 11.30 | H |
| | 9401.25 | -36.08 | -13 | -23.08 | -60.47 | -37.53 | 10.45 | 11.90 | H |
| | 3760.5 | -29.99 | -13 | -16.99 | -46.79 | -36.03 | 6.56 | 12.6 | V |
| | 5640.75 | -28.16 | -13 | -15.16 | -48.52 | -33.26 | 8 | 13.1 | V |
| | 7521 | -34.08 | -13 | -21.08 | -55.09 | -35.81 | 9.57 | 11.3 | V |
| | 9401.25 | -37.02 | -13 | -24.02 | -60.79 | -38.47 | 10.45 | 11.9 | V |

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

| LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3756 | -27.90 | -13 | -14.90 | -44.13 | -33.94 | 6.56 | 12.60 | H |
| | 5634 | -29.05 | -13 | -16.05 | -47.72 | -34.15 | 8 | 13.10 | H |
| | 7512 | -39.17 | -13 | -26.17 | -57.99 | -40.90 | 9.57 | 11.30 | H |
| | 9390 | -34.90 | -13 | -21.90 | -59.33 | -36.35 | 10.45 | 11.90 | H |
| | 3756 | -33.18 | -13 | -20.18 | -48.93 | -39.22 | 6.56 | 12.6 | V |
| | 5634 | -26.88 | -13 | -13.88 | -46.34 | -31.98 | 8 | 13.1 | V |
| | 7512 | -36.11 | -13 | -23.11 | -56.81 | -37.84 | 9.57 | 11.3 | V |
| | 9390 | -38.70 | -13 | -25.70 | -62.47 | -40.15 | 10.45 | 11.9 | V |

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



| LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3751.5 | -26.75 | -13 | -13.75 | -42.81 | -32.79 | 6.56 | 12.60 | H |
| | 5627.25 | -28.41 | -13 | -15.41 | -47.15 | -33.51 | 8 | 13.10 | H |
| | 7503 | -39.39 | -13 | -26.39 | -58.19 | -41.12 | 9.57 | 11.30 | H |
| | 9378.75 | -38.49 | -13 | -25.49 | -62.88 | -39.94 | 10.45 | 11.90 | H |
| | 3751.5 | -32.06 | -13 | -19.06 | -47.83 | -38.10 | 6.56 | 12.6 | V |
| | 5627.25 | -28.16 | -13 | -15.16 | -48.52 | -33.26 | 8 | 13.1 | V |
| | 7503 | -39.55 | -13 | -26.55 | -58.19 | -41.28 | 9.57 | 11.3 | V |
| | 9378.75 | -37.08 | -13 | -24.08 | -60.85 | -38.53 | 10.45 | 11.9 | V |

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

| LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0 | | | | | | | | | |
|---|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| 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) |
| Middle | 3747 | -28.26 | -13 | -15.26 | -44.42 | -34.30 | 6.56 | 12.60 | H |
| | 5620.5 | -30.40 | -13 | -17.40 | -48.82 | -35.50 | 8 | 13.10 | H |
| | 7494 | -41.25 | -13 | -28.25 | -59.99 | -42.98 | 9.57 | 11.30 | H |
| | 9367.5 | -38.62 | -13 | -25.62 | -63.01 | -40.07 | 10.45 | 11.90 | H |
| | 3747 | -29.48 | -13 | -16.48 | -45.54 | -35.52 | 6.56 | 12.6 | V |
| | 5620.5 | -31.04 | -13 | -18.04 | -50.9 | -36.14 | 8 | 13.1 | V |
| | 7494 | -40.62 | -13 | -27.62 | -59.02 | -42.35 | 9.57 | 11.3 | V |
| | 9367.5 | -38.94 | -13 | -25.94 | -62.71 | -40.39 | 10.45 | 11.9 | V |

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