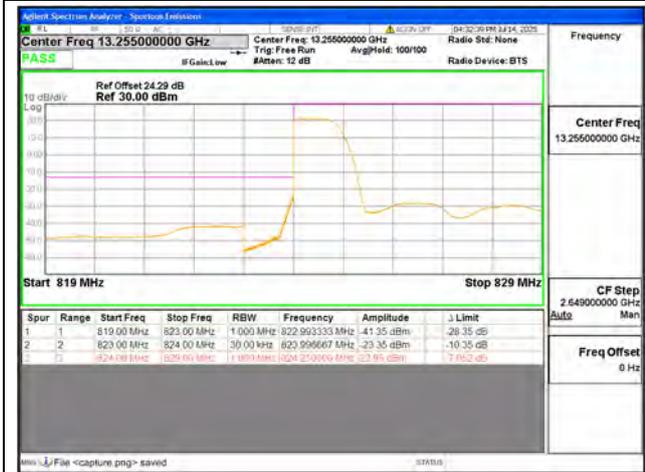


B5 / 3MHz / High CH / QPSK / 1 RB



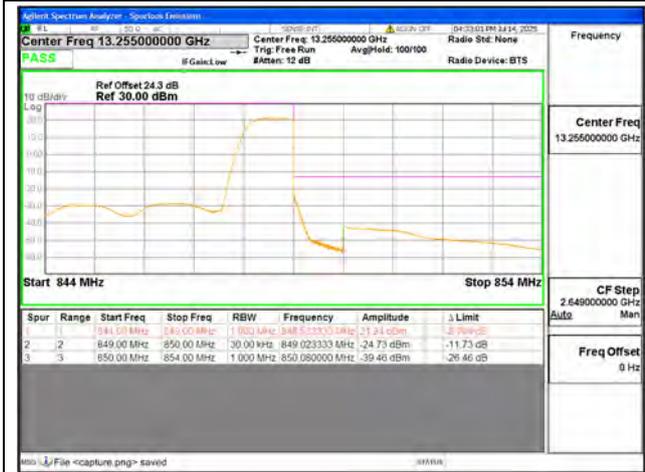
B5 / 3MHz / High CH / QPSK / FULL RB



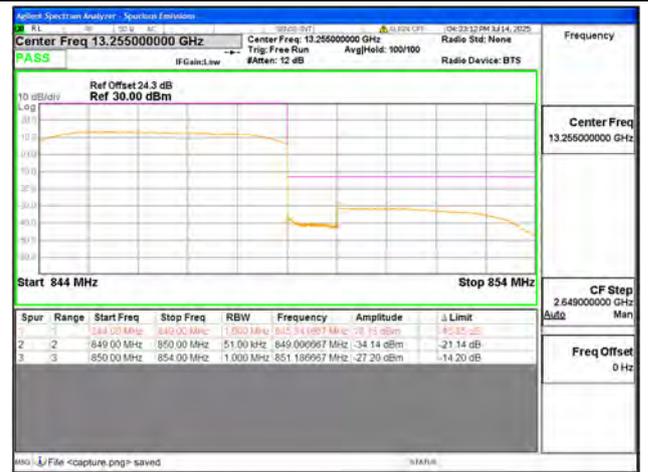
B5 / 5MHz / Low CH / QPSK / 1 RB



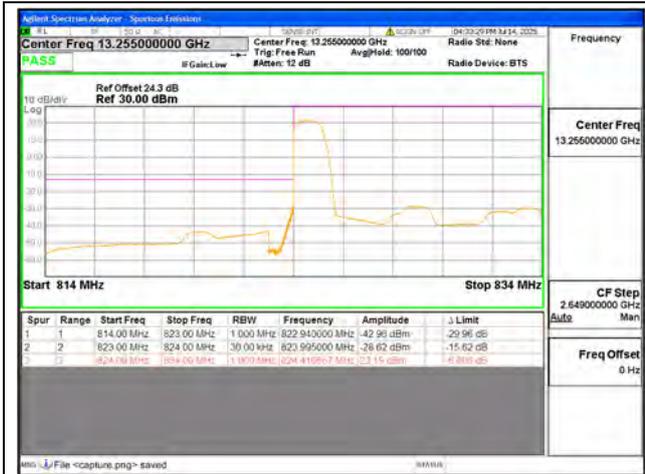
B5 / 5MHz / Low CH / QPSK / FULL RB



B5 / 5MHz / High CH / QPSK / 1 RB



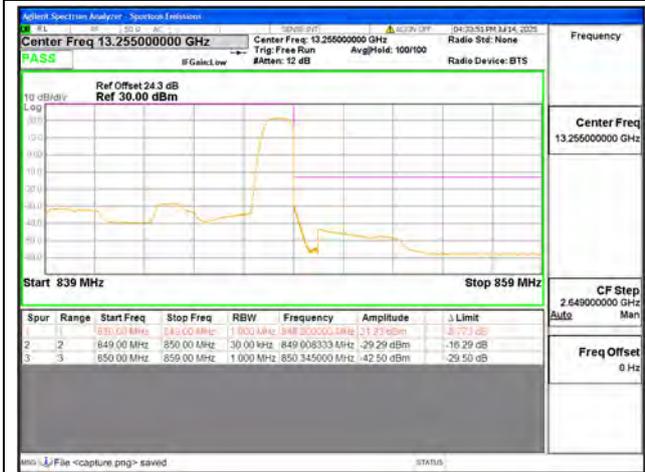
B5 / 5MHz / High CH / QPSK / FULL RB



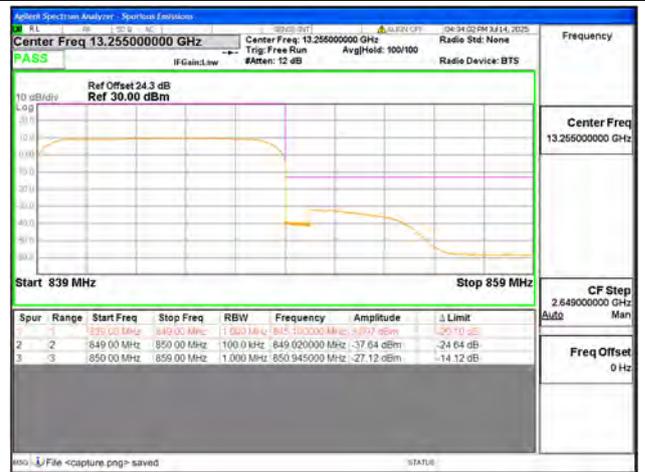
B5 / 10MHz / Low CH / QPSK / 1 RB



B5 / 10MHz / Low CH / QPSK / FULL RB



B5 / 10MHz / High CH / QPSK / 1 RB

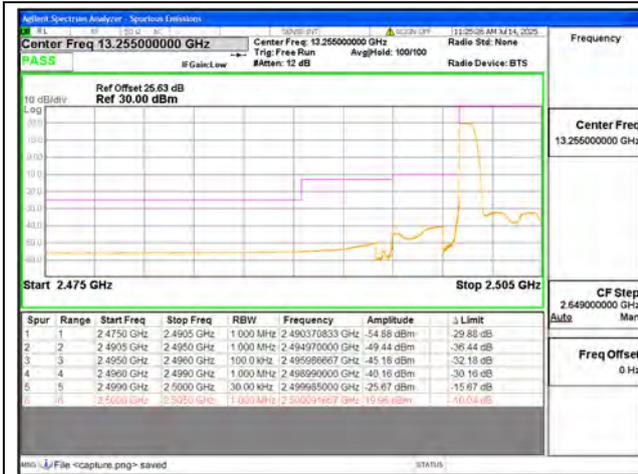


B5 / 10MHz / High CH / QPSK / FULL RB



REPORT No.: SZ25050350W08

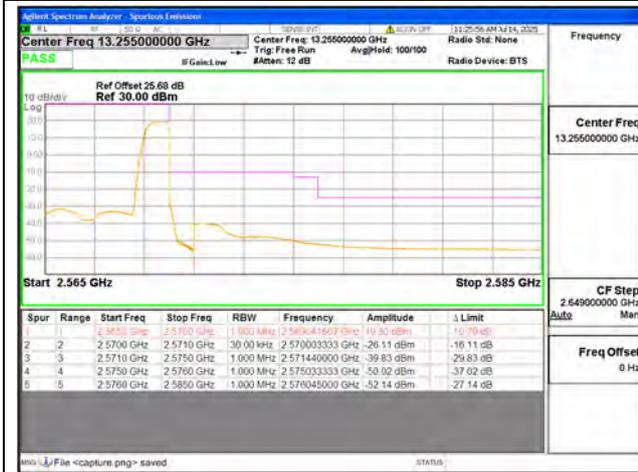




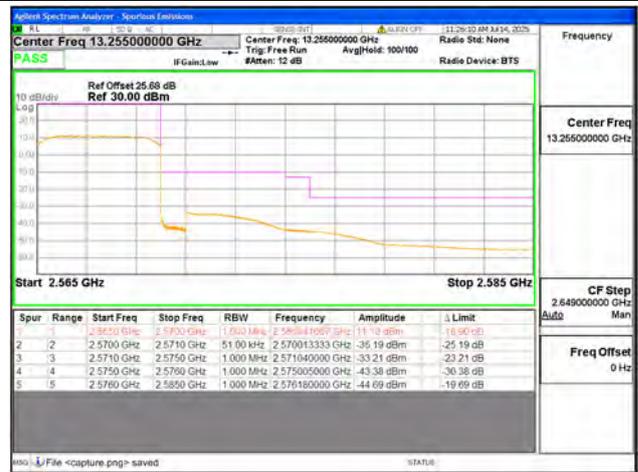
B7 / 5MHz / Low CH / QPSK / 1 RB



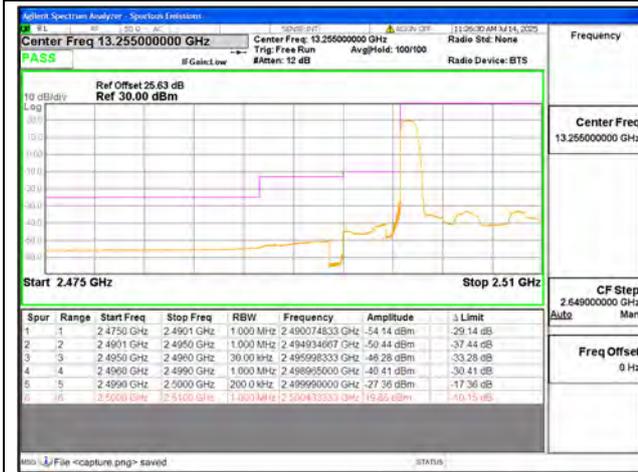
B7 / 5MHz / Low CH / QPSK / FULL RB



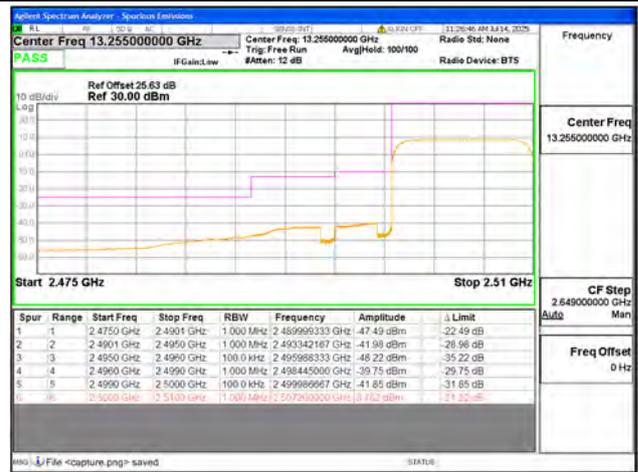
B7 / 5MHz / High CH / QPSK / 1 RB



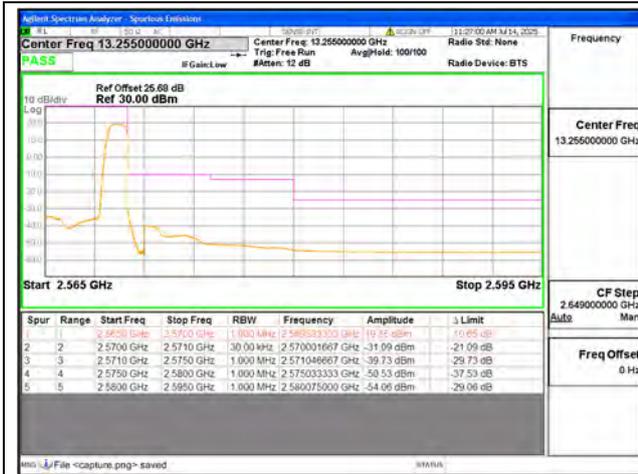
B7 / 5MHz / High CH / QPSK / FULL RB



B7 / 10MHz / Low CH / QPSK / 1 RB



B7 / 10MHz / Low CH / QPSK / FULL RB



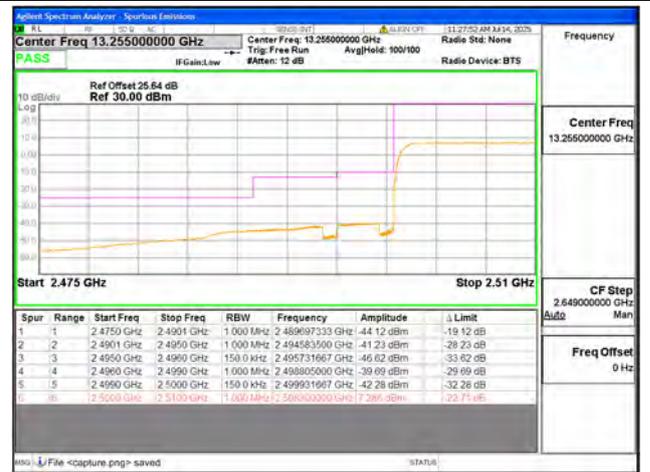
B7 / 10MHz / High CH / QPSK / 1 RB



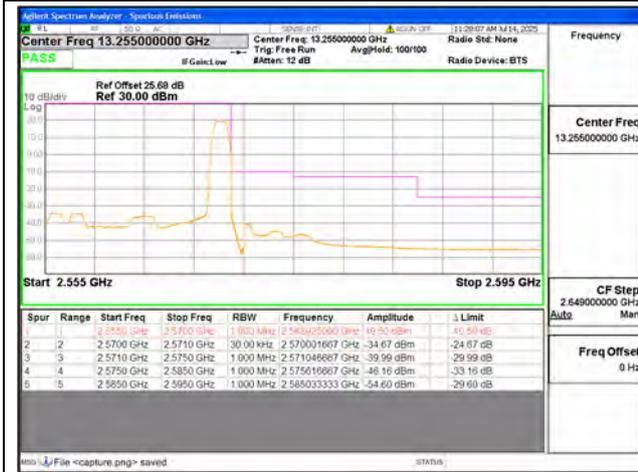
B7 / 10MHz / High CH / QPSK / FULL RB



B7 / 15MHz / Low CH / QPSK / 1 RB



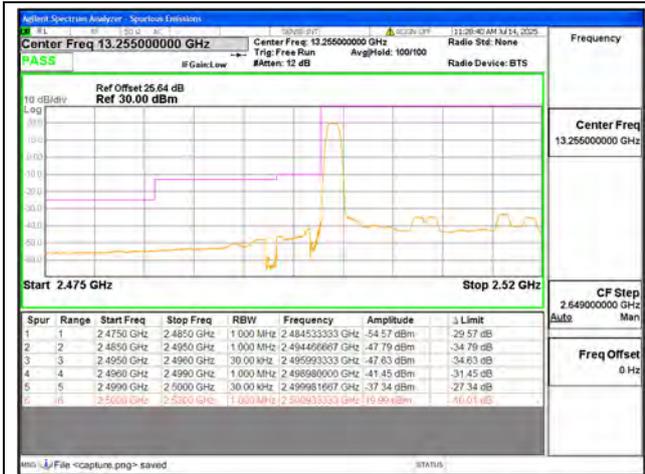
B7 / 15MHz / Low CH / QPSK / FULL RB



B7 / 15MHz / High CH / QPSK / 1 RB



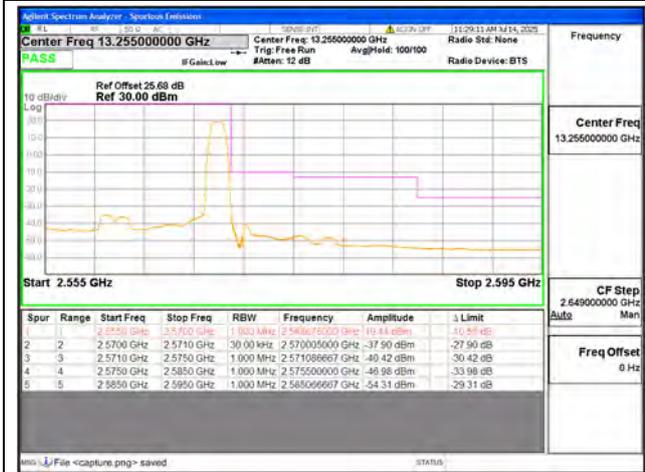
B7 / 15MHz / High CH / QPSK / FULL RB



B7 / 20MHz / Low CH / QPSK / 1 RB



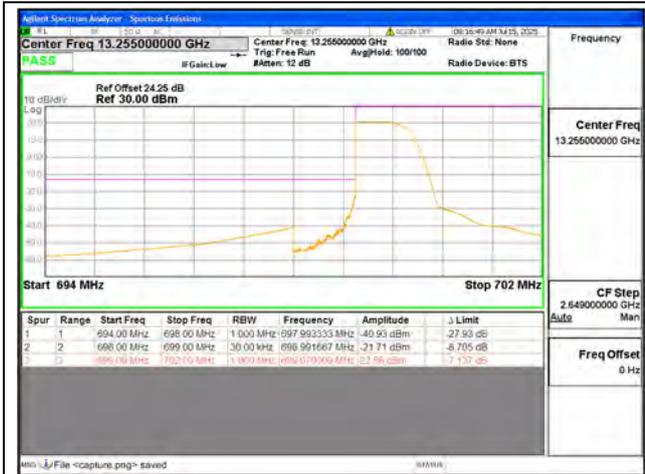
B7 / 20MHz / Low CH / QPSK / FULL RB



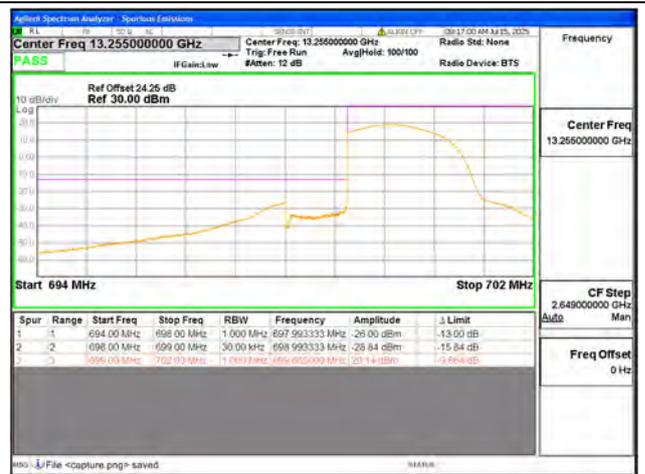
B7 / 20MHz / High CH / QPSK / 1 RB



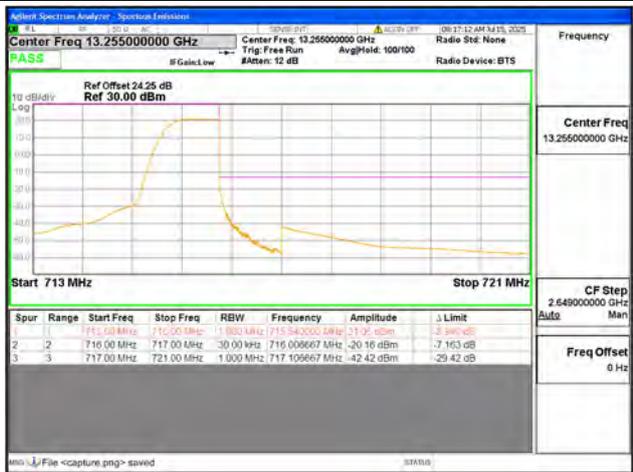
B7 / 20MHz / High CH / QPSK / FULL RB



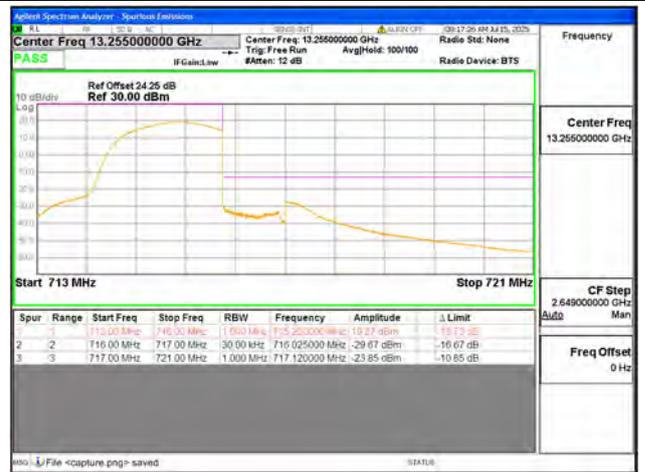
B12 / 1.4MHz / Low CH / QPSK / 1 RB



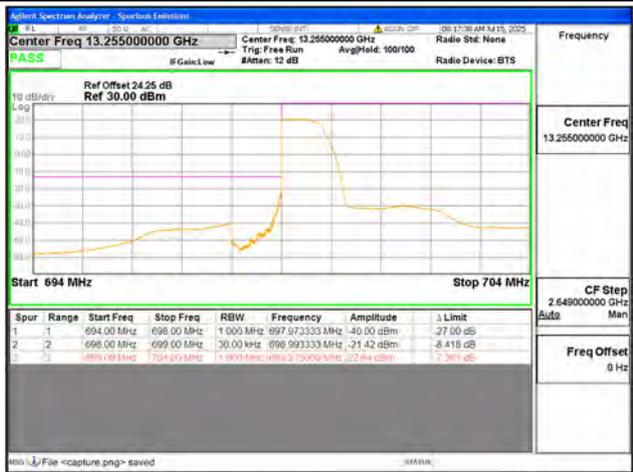
B12 / 1.4MHz / Low CH / QPSK / FULL RB



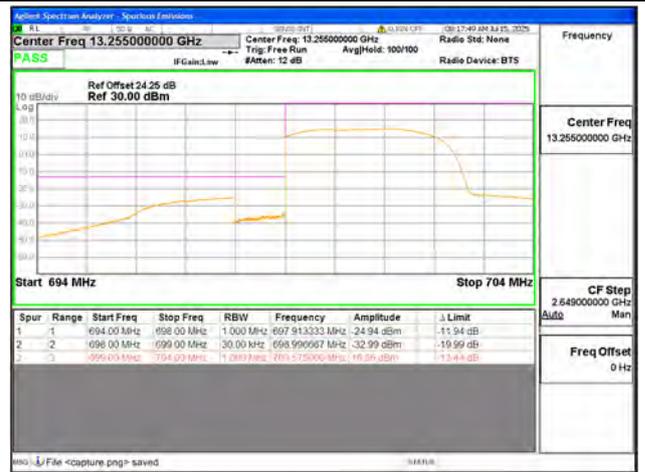
B12 / 1.4MHz / High CH / QPSK / 1 RB



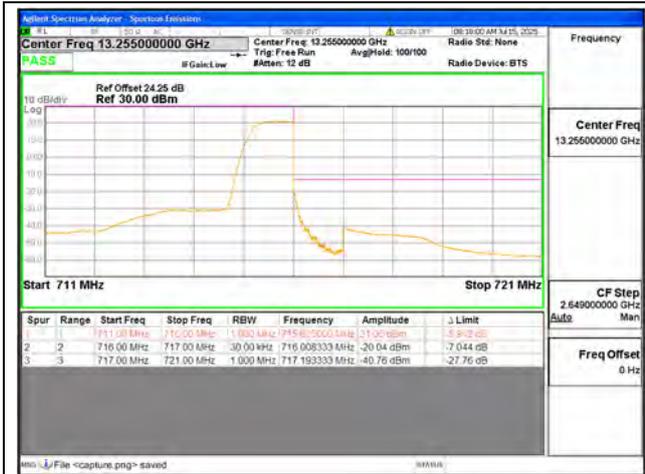
B12 / 1.4MHz / High CH / QPSK / FULL RB



B12 / 3MHz / Low CH / QPSK / 1 RB



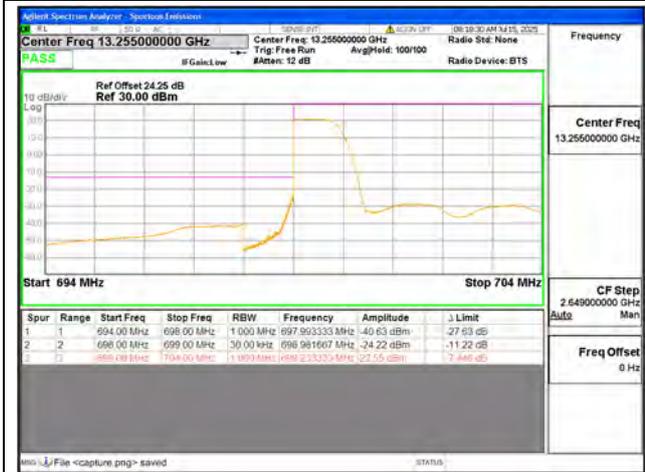
B12 / 3MHz / Low CH / QPSK / FULL RB



B12 / 3MHz / High CH / QPSK / 1 RB



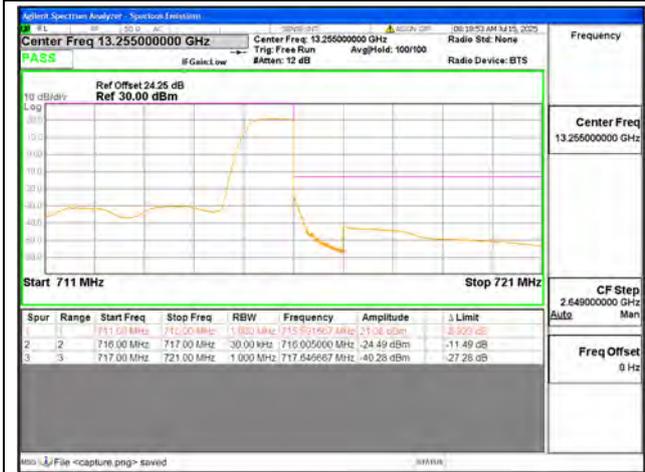
B12 / 3MHz / High CH / QPSK / FULL RB



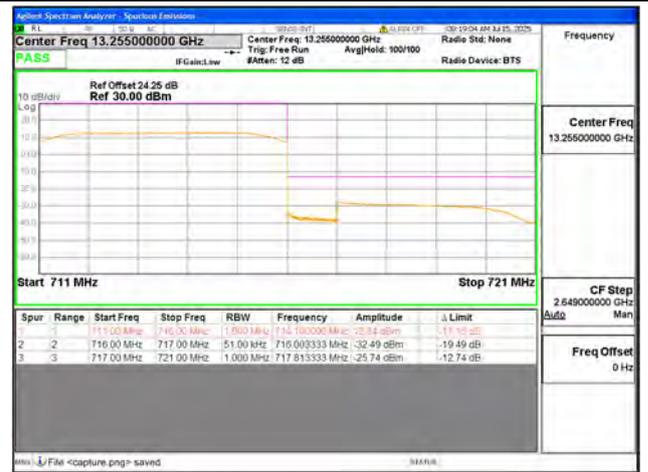
B12 / 5MHz / Low CH / QPSK / 1 RB



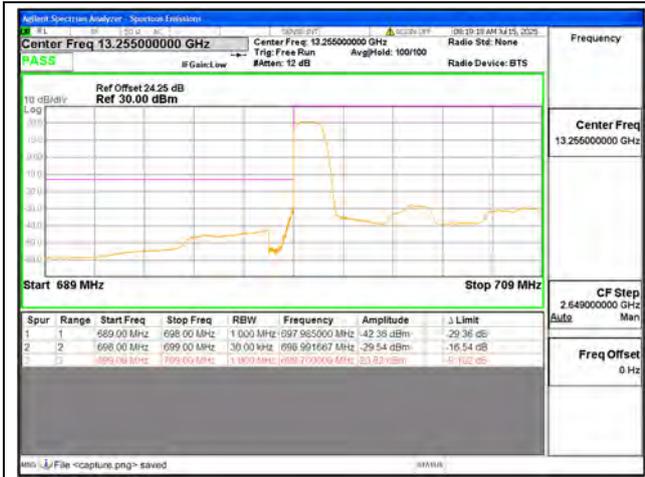
B12 / 5MHz / Low CH / QPSK / FULL RB



B12 / 5MHz / High CH / QPSK / 1 RB



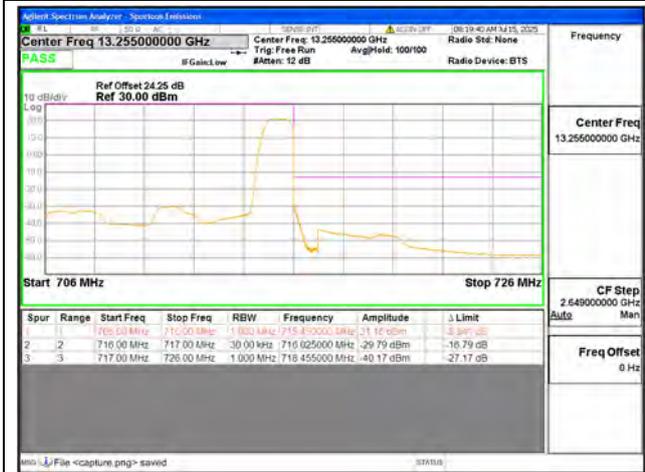
B12 / 5MHz / High CH / QPSK / FULL RB



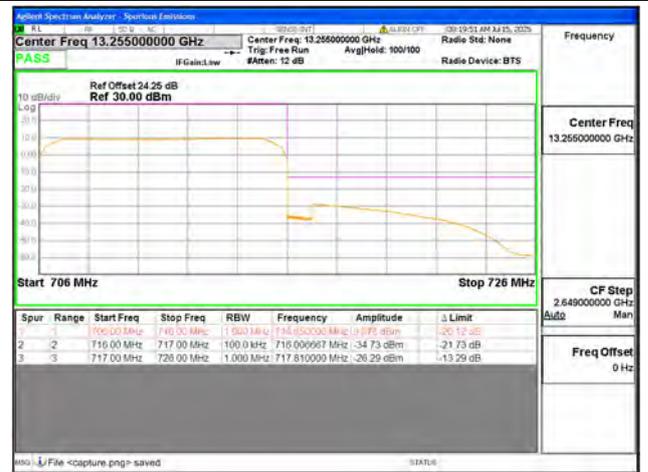
B12 / 10MHz / Low CH / QPSK / 1 RB



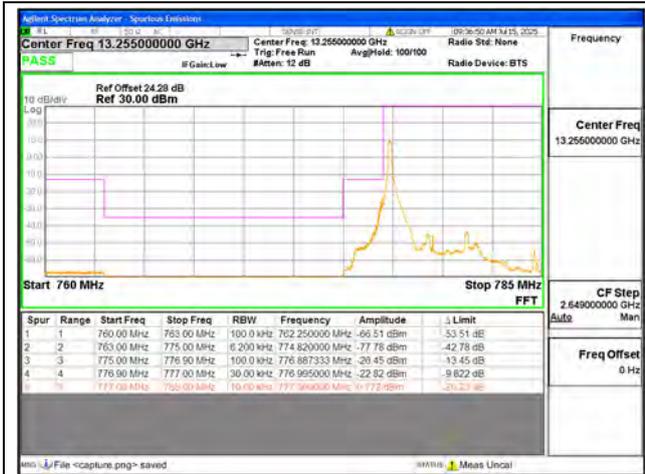
B12 / 10MHz / Low CH / QPSK / FULL RB



B12 / 10MHz / High CH / QPSK / 1 RB



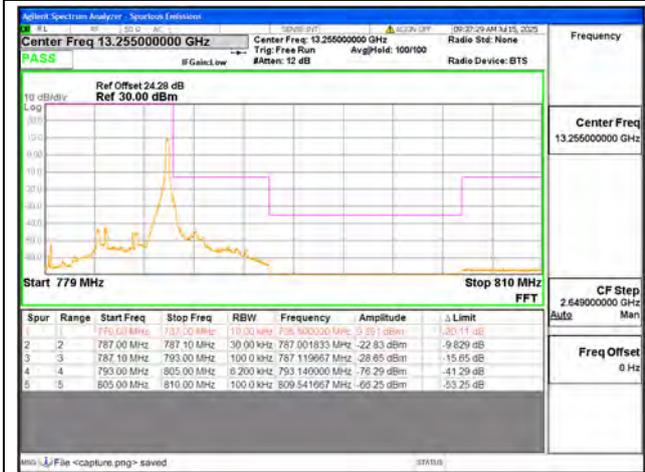
B12 / 10MHz / High CH / QPSK / FULL RB



B13 / 5MHz / Low CH / QPSK / 1 RB



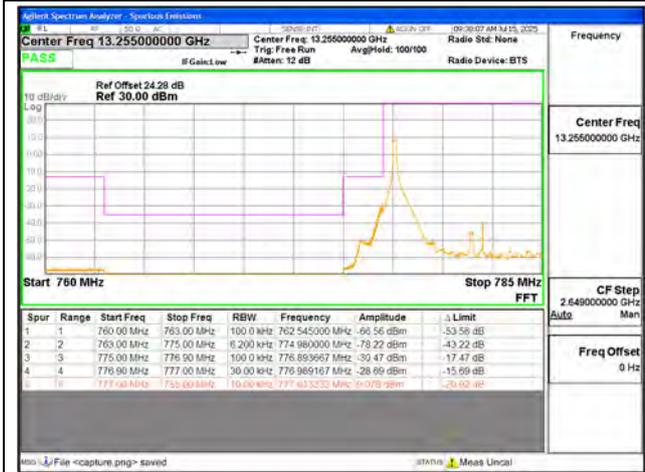
B13 / 5MHz / Low CH / QPSK / FULL RB



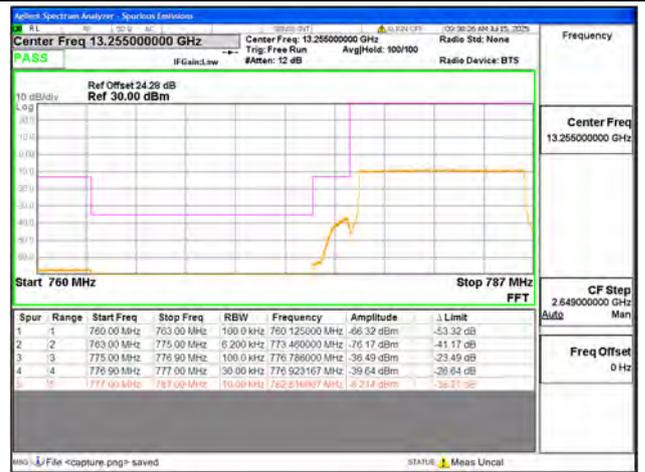
B13 / 5MHz / High CH / QPSK / 1 RB



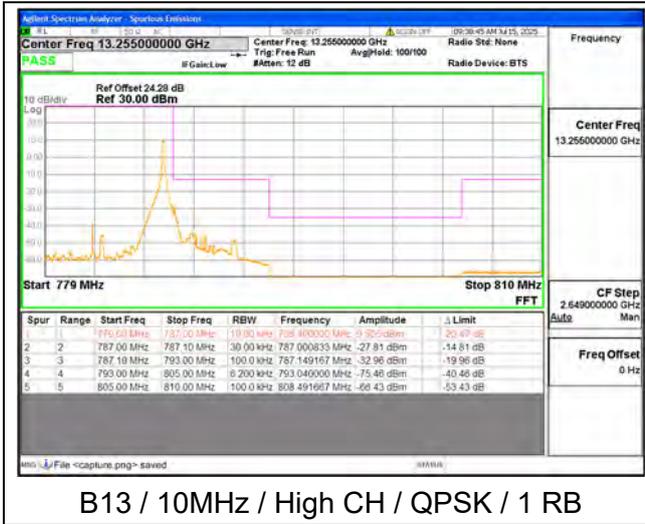
B13 / 5MHz / High CH / QPSK / FULL RB



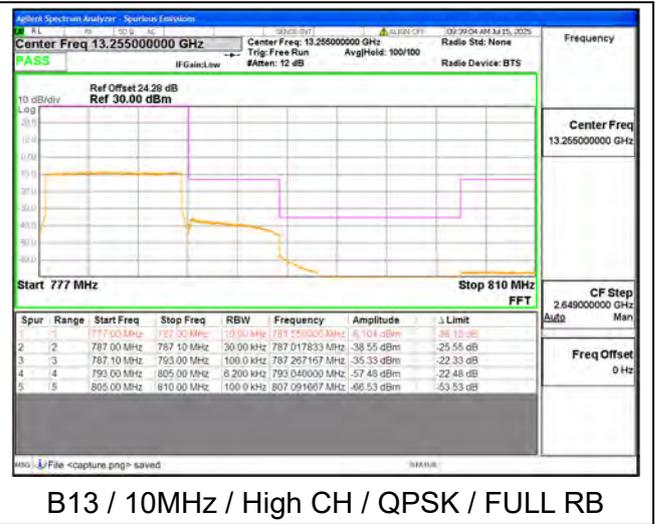
B13 / 10MHz / Low CH / QPSK / 1 RB



B13 / 10MHz / Low CH / QPSK / FULL RB



B13 / 10MHz / High CH / QPSK / 1 RB



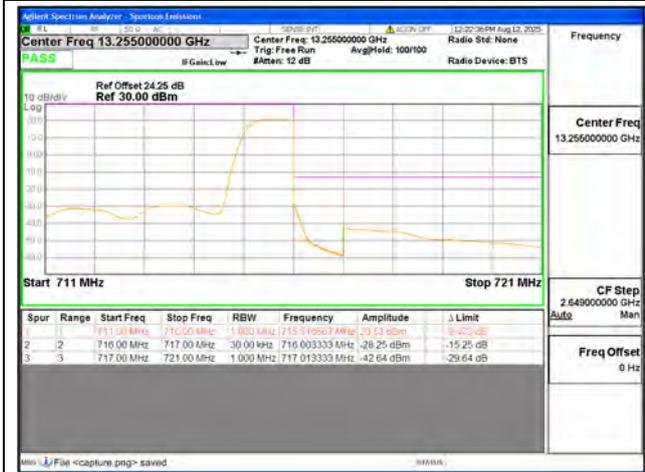
B13 / 10MHz / High CH / QPSK / FULL RB



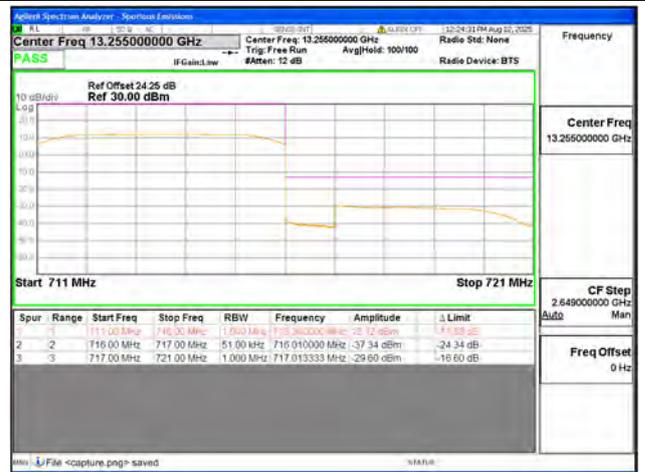
B17 / 5MHz / Low CH / QPSK / 1 RB



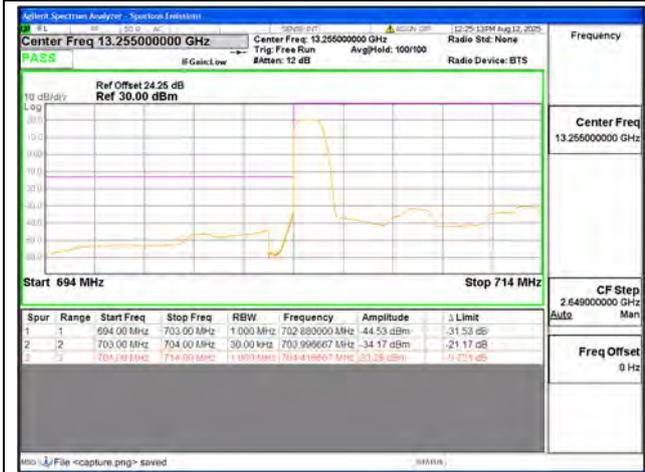
B17 / 5MHz / Low CH / QPSK / FULL RB



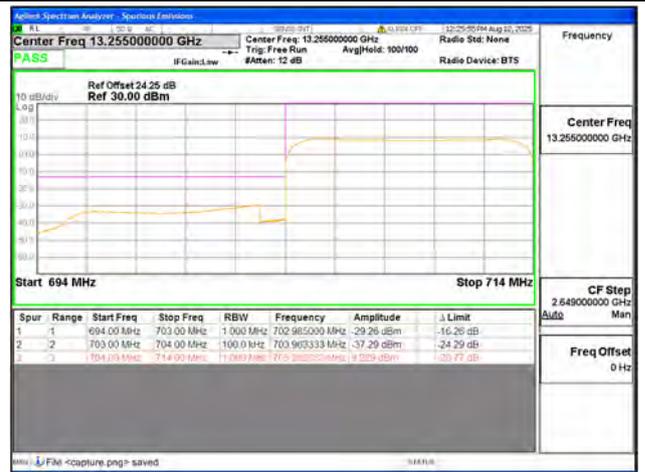
B17 / 5MHz / High CH / QPSK / 1 RB



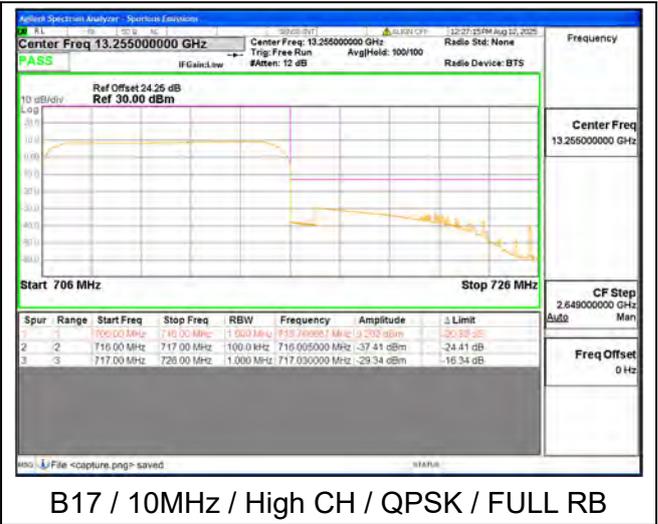
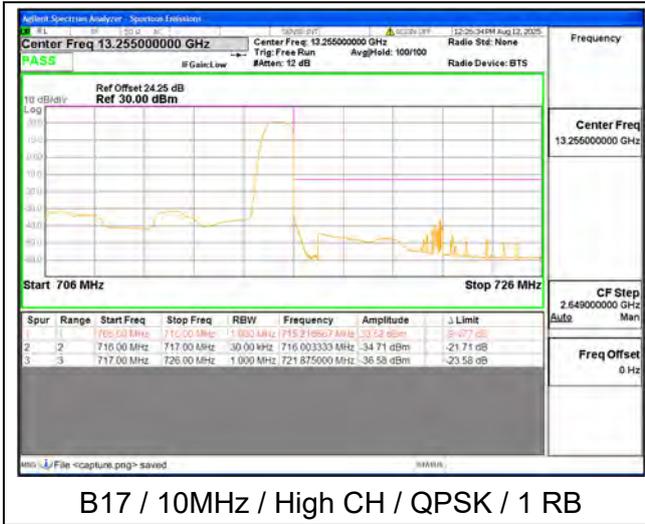
B17 / 5MHz / High CH / QPSK / FULL RB

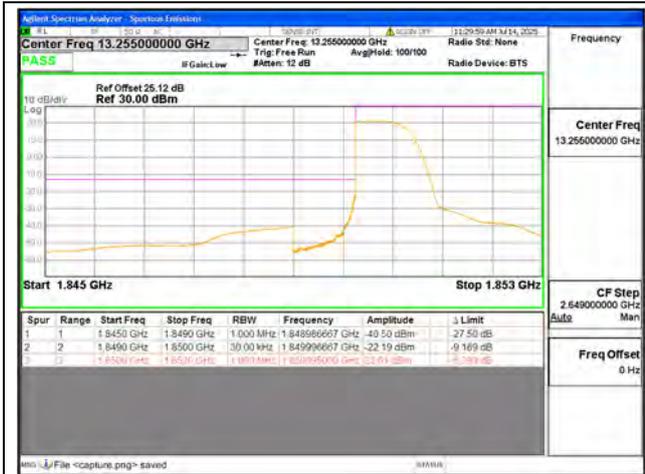


B17 / 10MHz / Low CH / QPSK / 1 RB



B17 / 10MHz / Low CH / QPSK / FULL RB

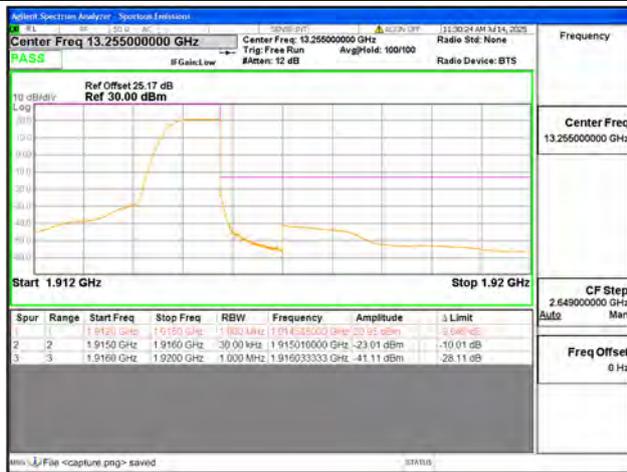




B25 / 1.4MHz / Low CH / QPSK / 1 RB



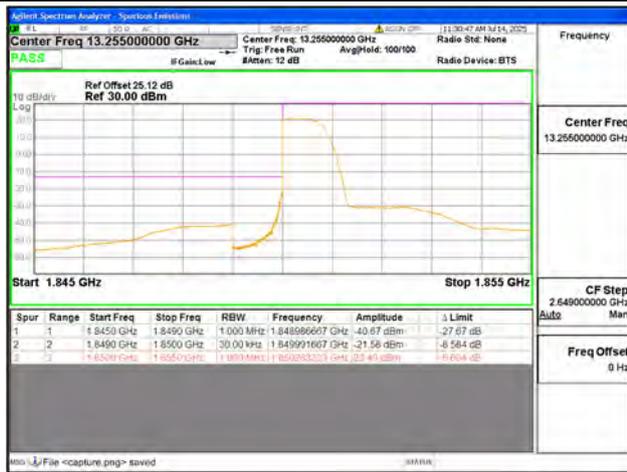
B25 / 1.4MHz / Low CH / QPSK / FULL RB



B25 / 1.4MHz / High CH / QPSK / 1 RB



B25 / 1.4MHz / High CH / QPSK / FULL RB



B25 / 3MHz / Low CH / QPSK / 1 RB



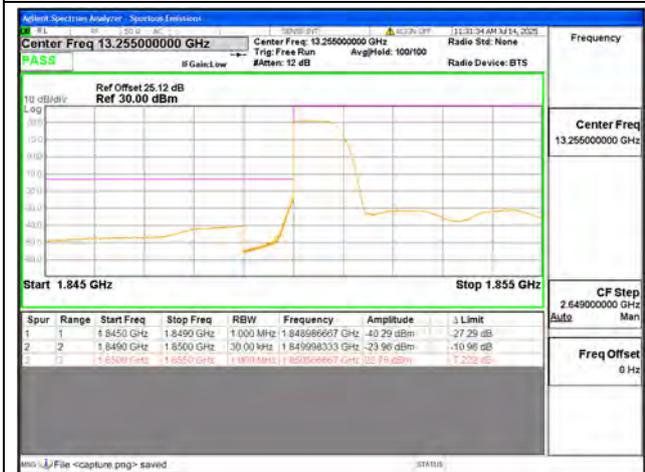
B25 / 3MHz / Low CH / QPSK / FULL RB



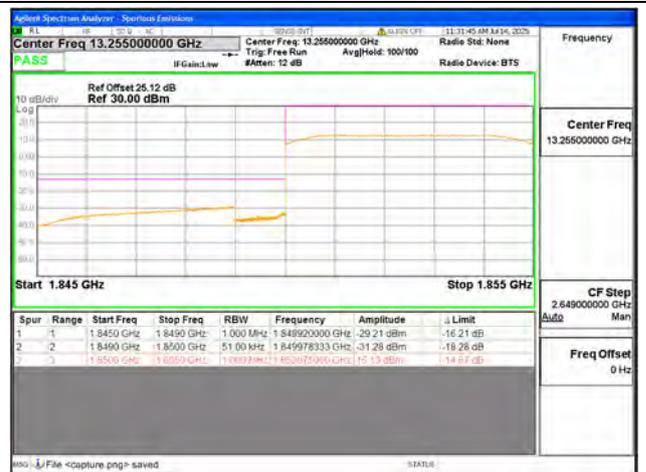
B25 / 3MHz / High CH / QPSK / 1 RB



B25 / 3MHz / High CH / QPSK / FULL RB



B25 / 5MHz / Low CH / QPSK / 1 RB



B25 / 5MHz / Low CH / QPSK / FULL RB



B25 / 5MHz / High CH / QPSK / 1 RB



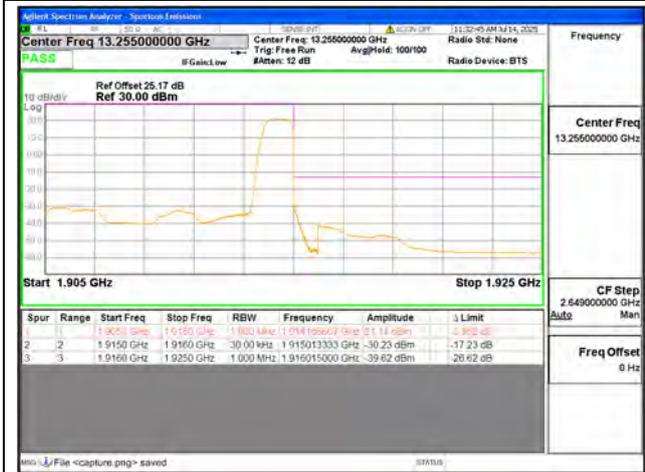
B25 / 5MHz / High CH / QPSK / FULL RB



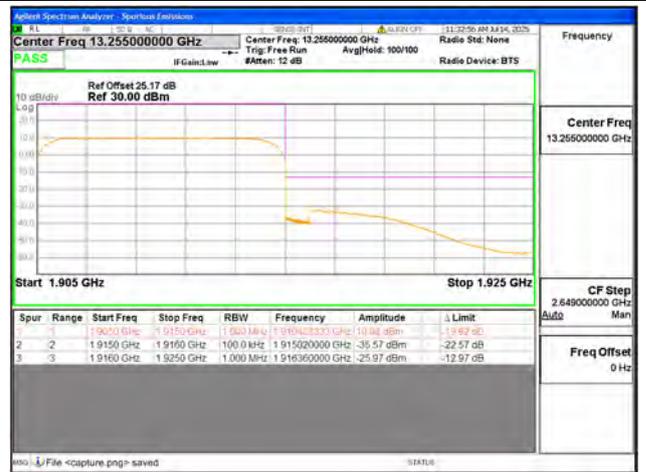
B25 / 10MHz / Low CH / QPSK / 1 RB



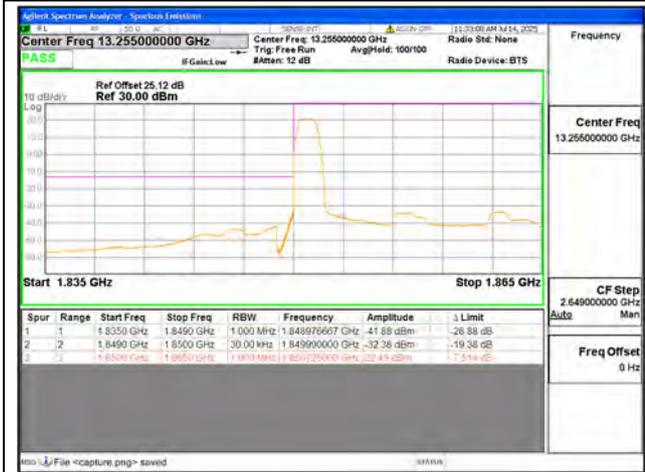
B25 / 10MHz / Low CH / QPSK / FULL RB



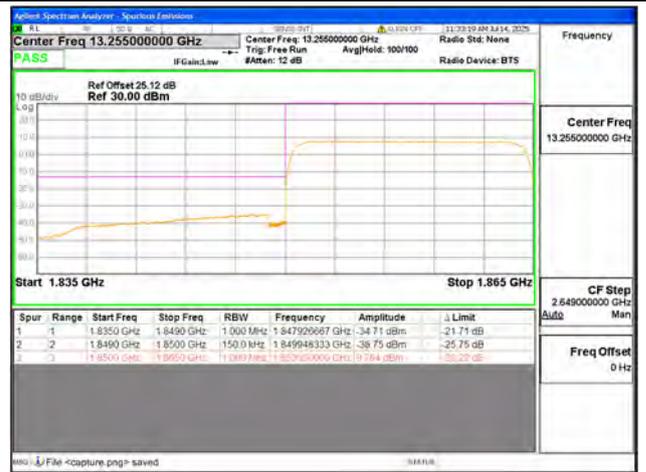
B25 / 10MHz / High CH / QPSK / 1 RB



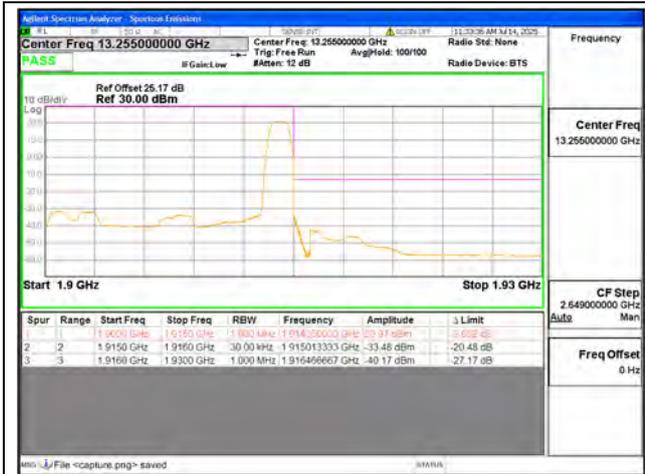
B25 / 10MHz / High CH / QPSK / FULL RB



B25 / 15MHz / Low CH / QPSK / 1 RB



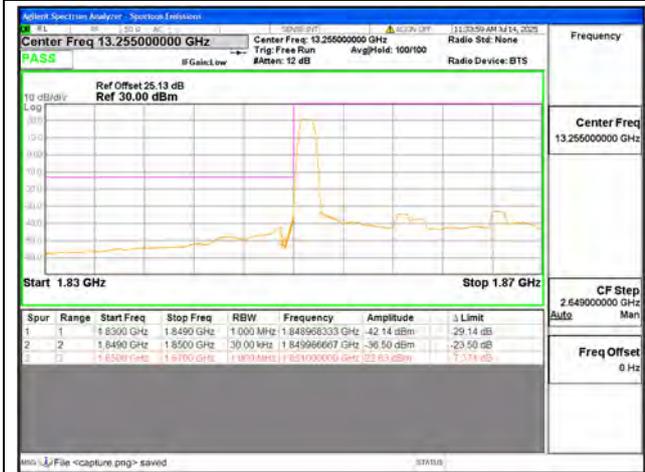
B25 / 15MHz / Low CH / QPSK / FULL RB



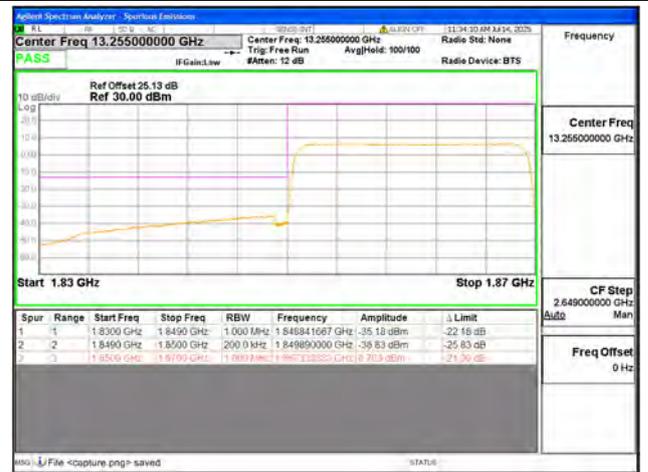
B25 / 15MHz / High CH / QPSK / 1 RB



B25 / 15MHz / High CH / QPSK / FULL RB



B25 / 20MHz / Low CH / QPSK / 1 RB



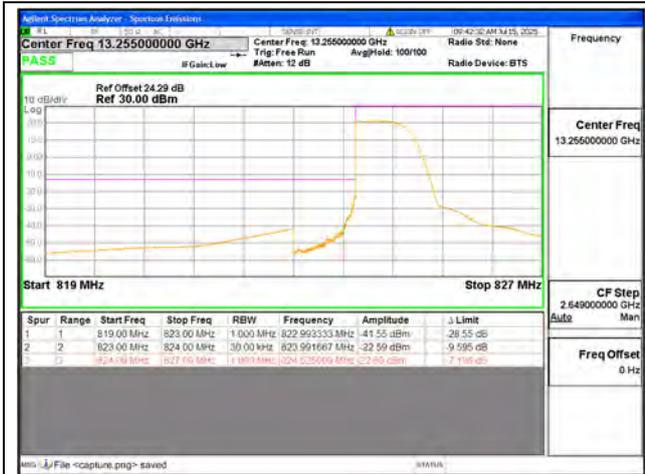
B25 / 20MHz / Low CH / QPSK / FULL RB



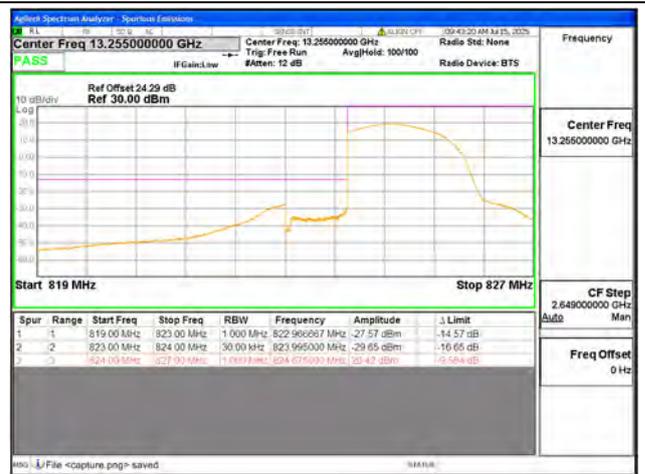
B25 / 20MHz / High CH / QPSK / 1 RB



B25 / 20MHz / High CH / QPSK / FULL RB



B26 / 1.4MHz / Low CH / QPSK / 1 RB



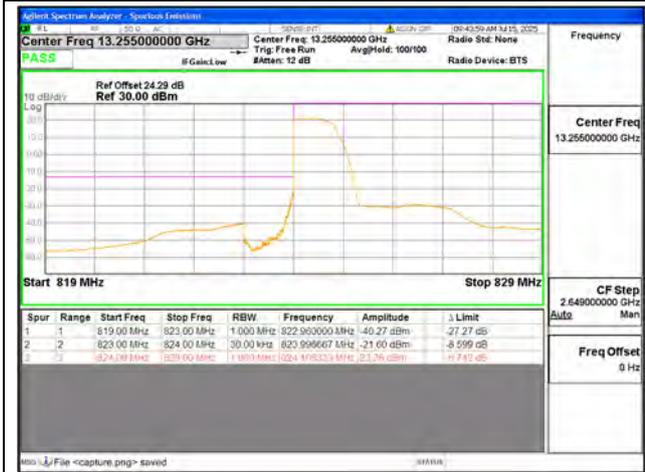
B26 / 1.4MHz / Low CH / QPSK / FULL RB



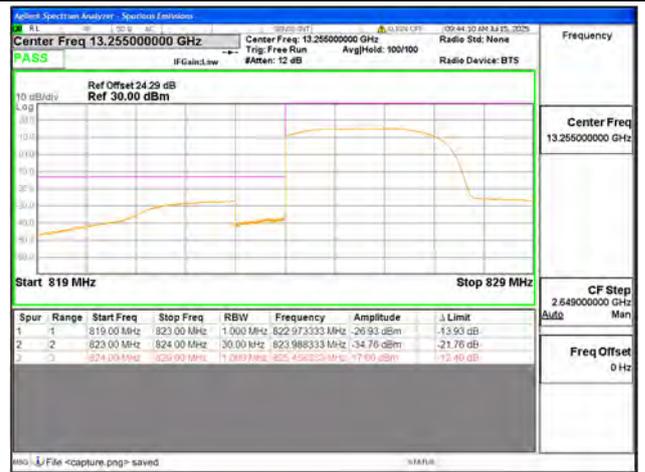
B26 / 1.4MHz / High CH / QPSK / 1 RB



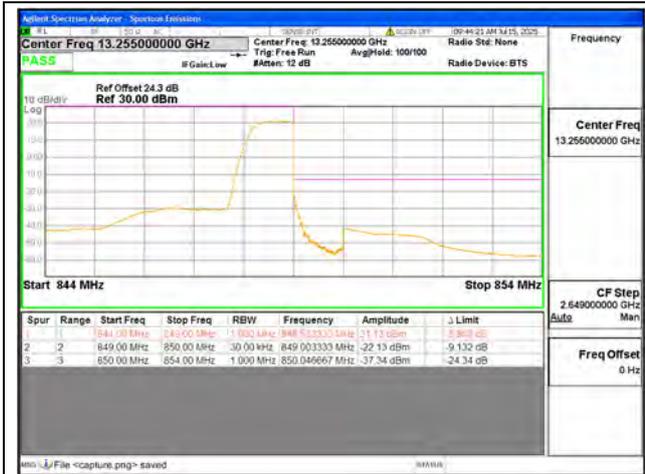
B26 / 1.4MHz / High CH / QPSK / FULL RB



B26 / 3MHz / Low CH / QPSK / 1 RB



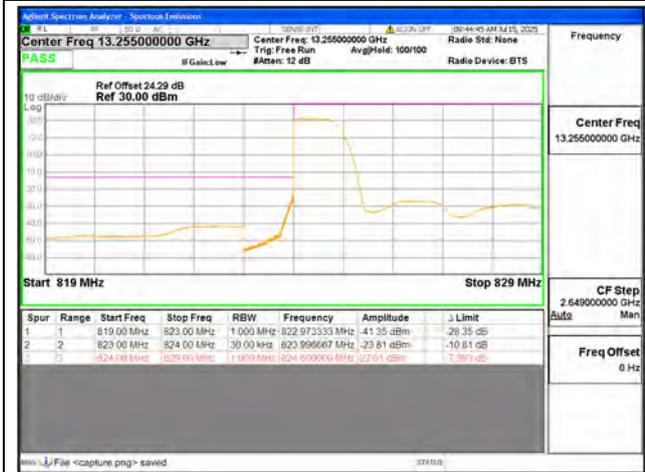
B26 / 3MHz / Low CH / QPSK / FULL RB



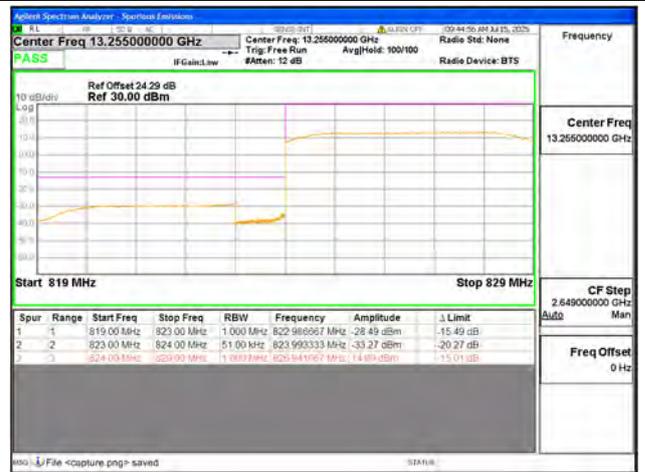
B26 / 3MHz / High CH / QPSK / 1 RB



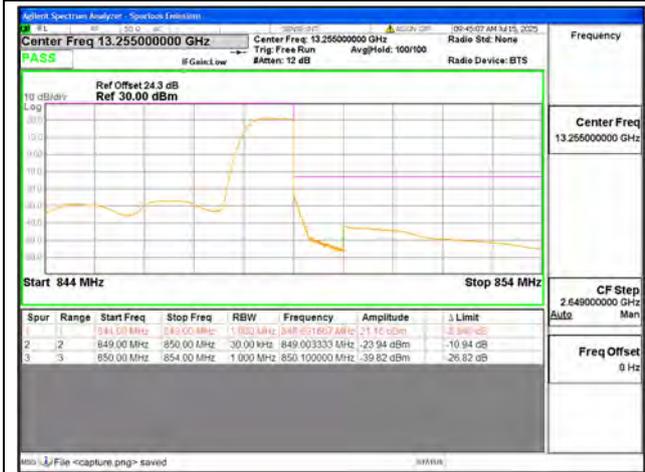
B26 / 3MHz / High CH / QPSK / FULL RB



B26 / 5MHz / Low CH / QPSK / 1 RB



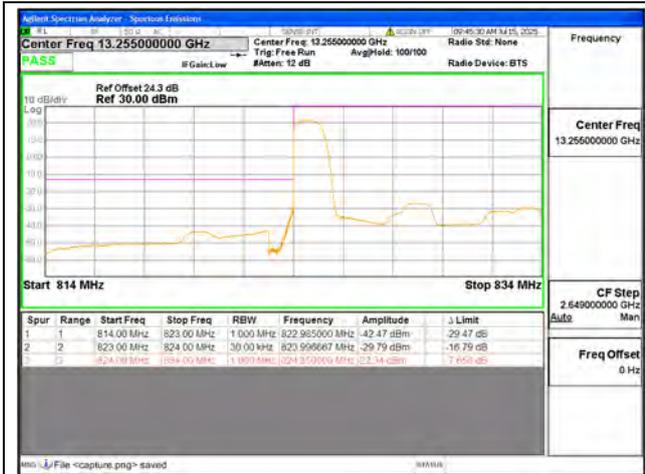
B26 / 5MHz / Low CH / QPSK / FULL RB



B26 / 5MHz / High CH / QPSK / 1 RB



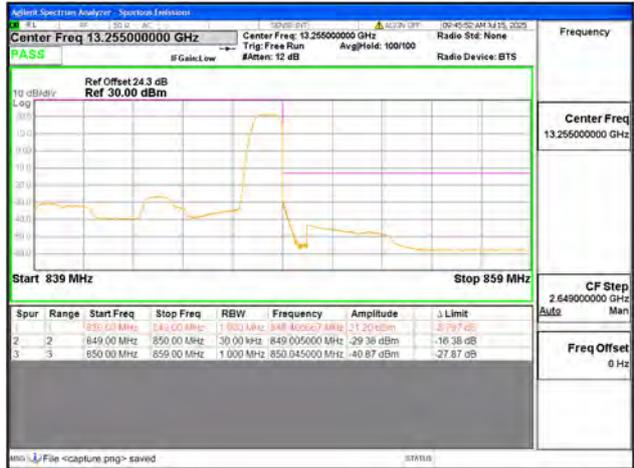
B26 / 5MHz / High CH / QPSK / FULL RB



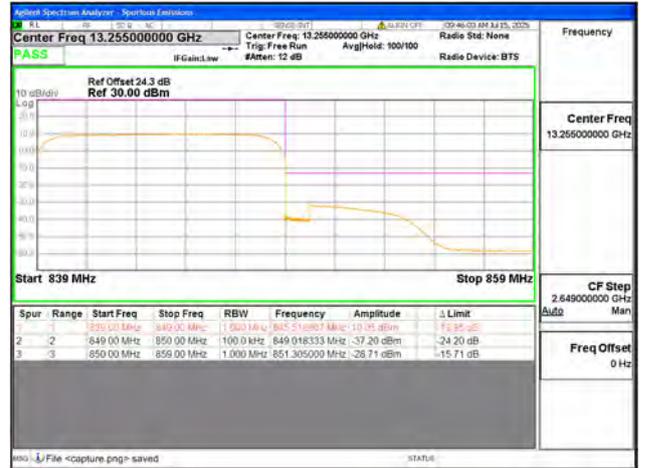
B26 / 10MHz / Low CH / QPSK / 1 RB



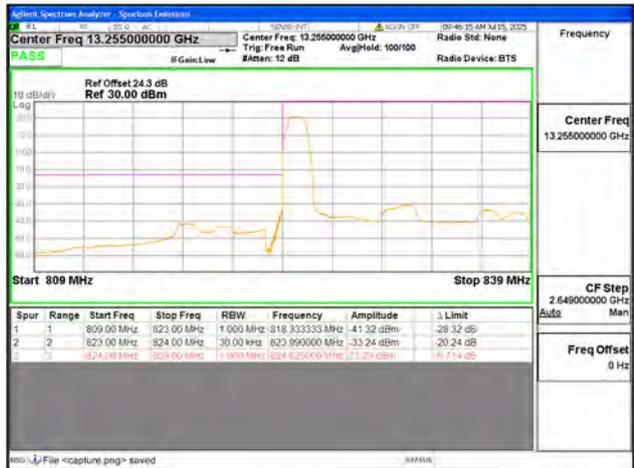
B26 / 10MHz / Low CH / QPSK / FULL RB



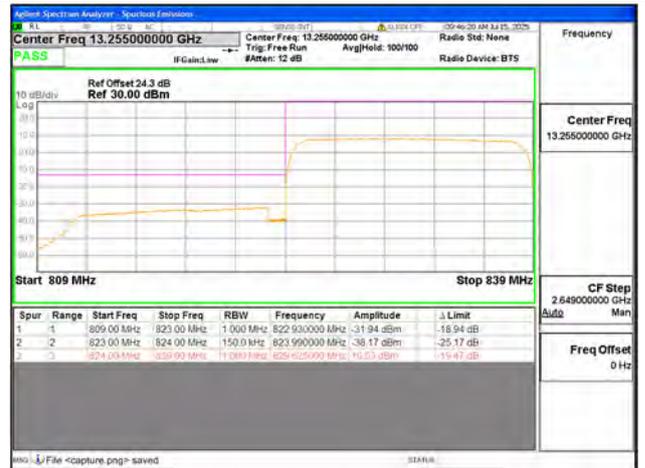
B26 / 10MHz / High CH / QPSK / 1 RB



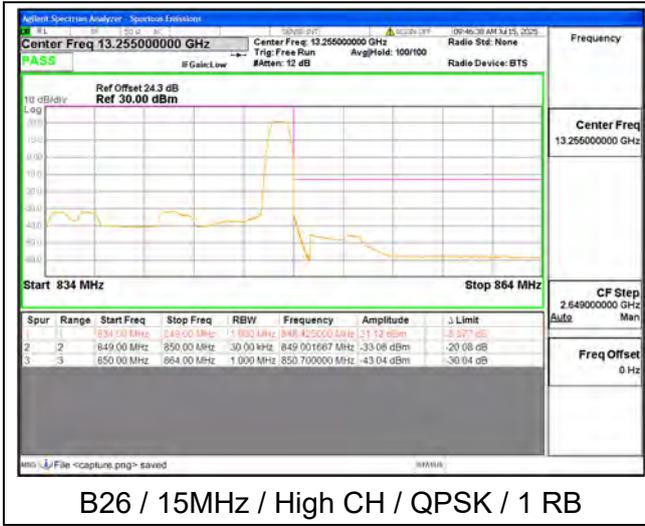
B26 / 10MHz / High CH / QPSK / FULL RB



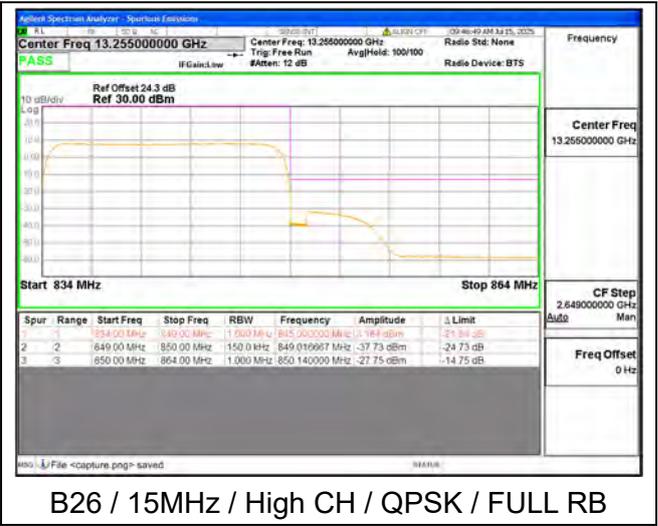
B26 / 15MHz / Low CH / QPSK / 1 RB



B26 / 15MHz / Low CH / QPSK / FULL RB



B26 / 15MHz / High CH / QPSK / 1 RB



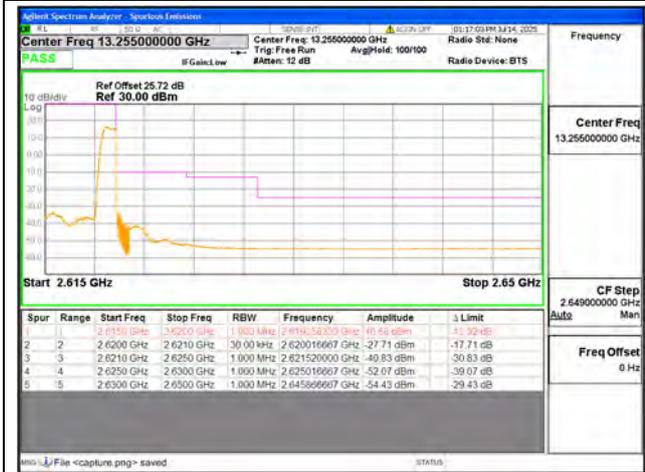
B26 / 15MHz / High CH / QPSK / FULL RB



B38 / 5MHz / Low CH / QPSK / 1 RB



B38 / 5MHz / Low CH / QPSK / FULL RB



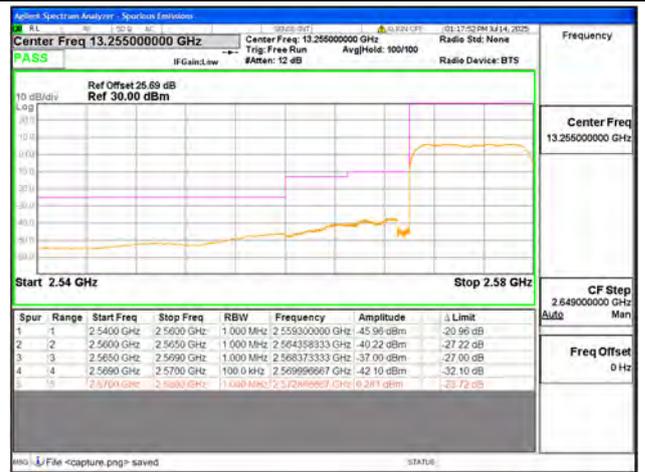
B38 / 5MHz / High CH / QPSK / 1 RB



B38 / 5MHz / High CH / QPSK / FULL RB



B38 / 10MHz / Low CH / QPSK / 1 RB



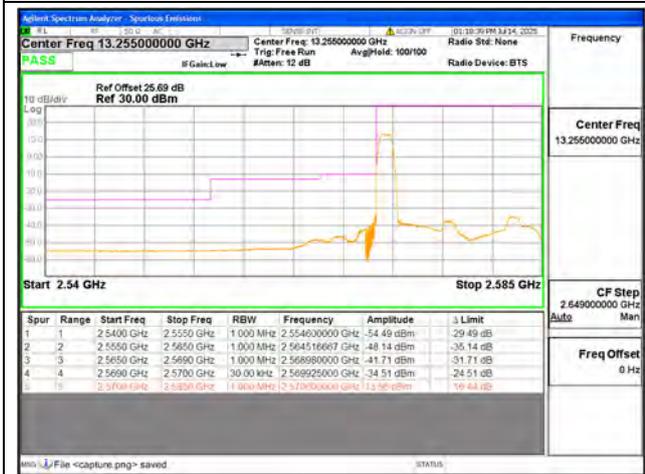
B38 / 10MHz / Low CH / QPSK / FULL RB



B38 / 10MHz / High CH / QPSK / 1 RB



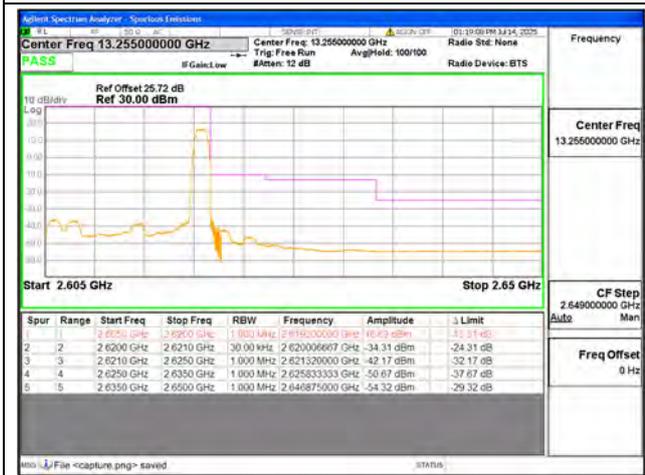
B38 / 10MHz / High CH / QPSK / FULL RB



B38 / 15MHz / Low CH / QPSK / 1 RB



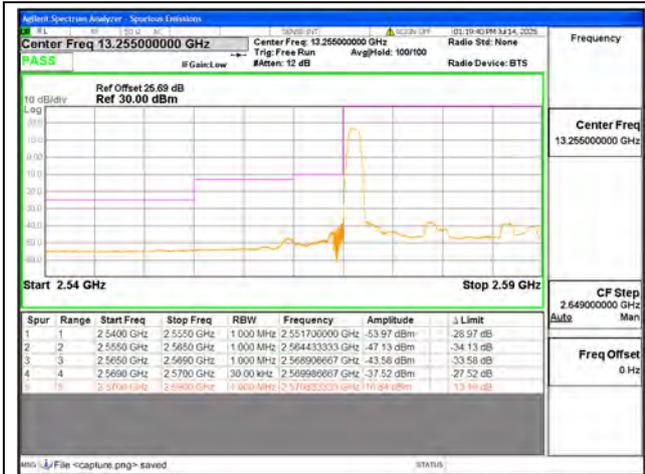
B38 / 15MHz / Low CH / QPSK / FULL RB



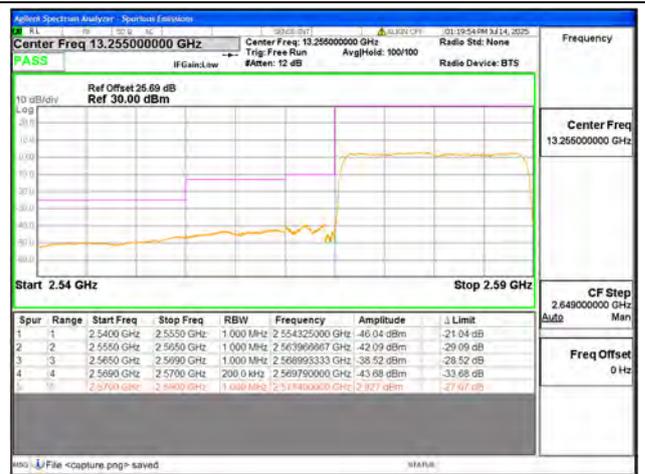
B38 / 15MHz / High CH / QPSK / 1 RB



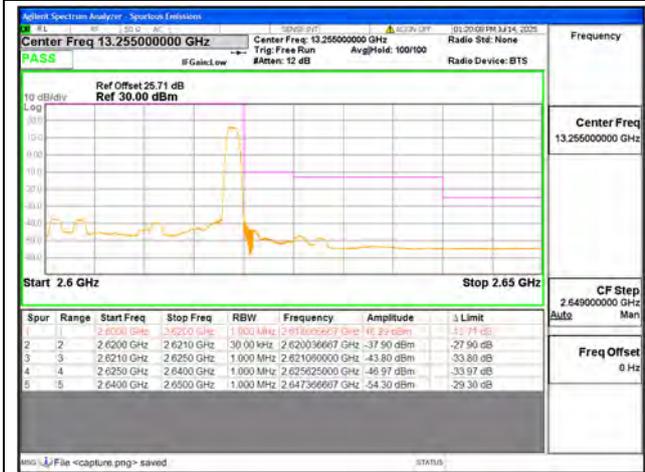
B38 / 15MHz / High CH / QPSK / FULL RB



B38 / 20MHz / Low CH / QPSK / 1 RB



B38 / 20MHz / Low CH / QPSK / FULL RB



B38 / 20MHz / High CH / QPSK / 1 RB



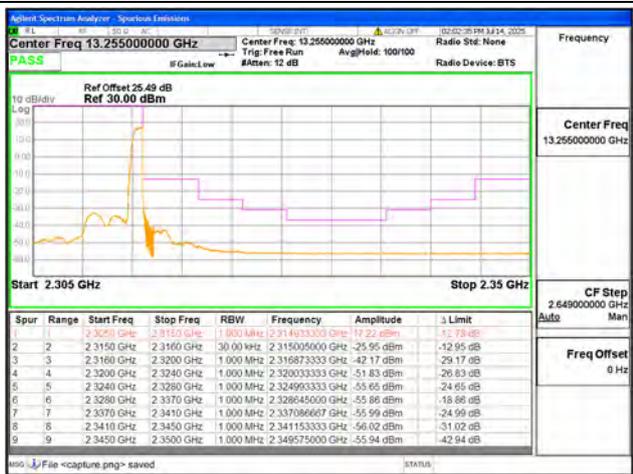
B38 / 20MHz / High CH / QPSK / FULL RB



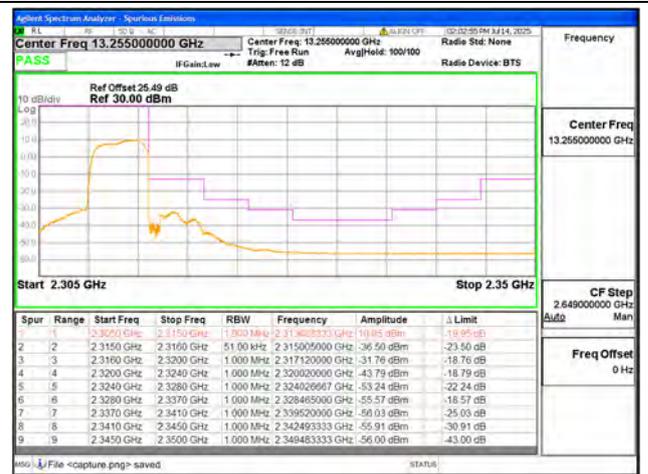
B40-1 / 5MHz / Low CH / QPSK / 1 RB



B40-1 / 5MHz / Low CH / QPSK / FULL RB



B40-1 / 5MHz / High CH / QPSK / 1 RB



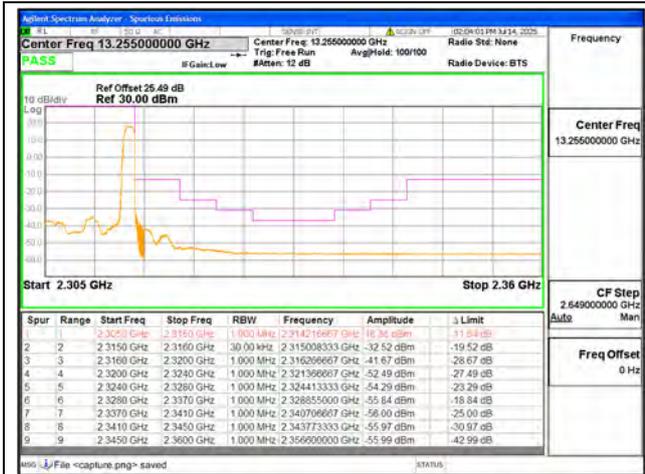
B40-1 / 5MHz / High CH / QPSK / FULL RB



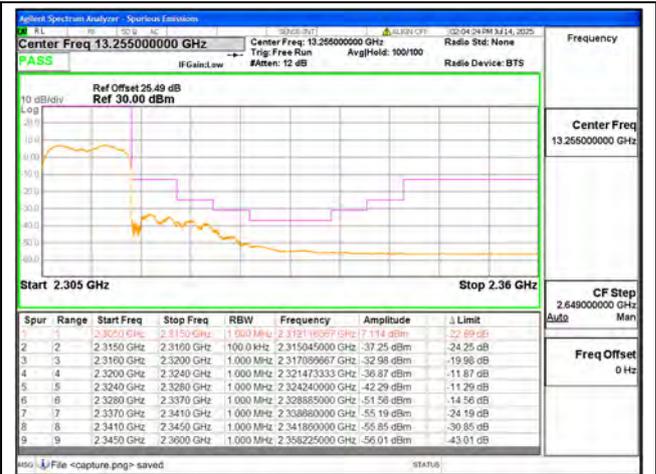
B40-1 / 10MHz / Low CH / QPSK / 1 RB



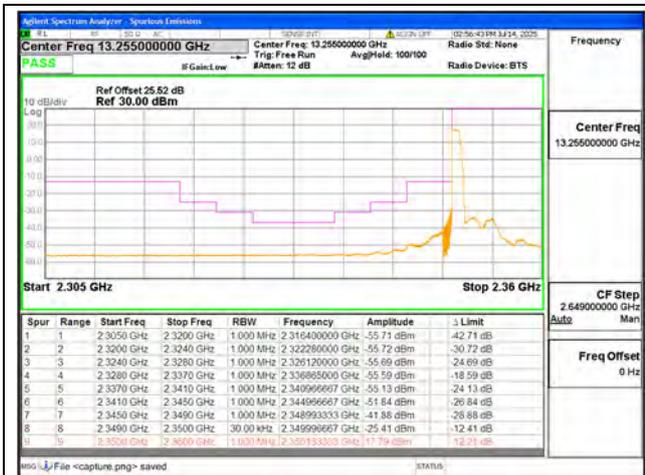
B40-1 / 10MHz / Low CH / QPSK / FULL RB



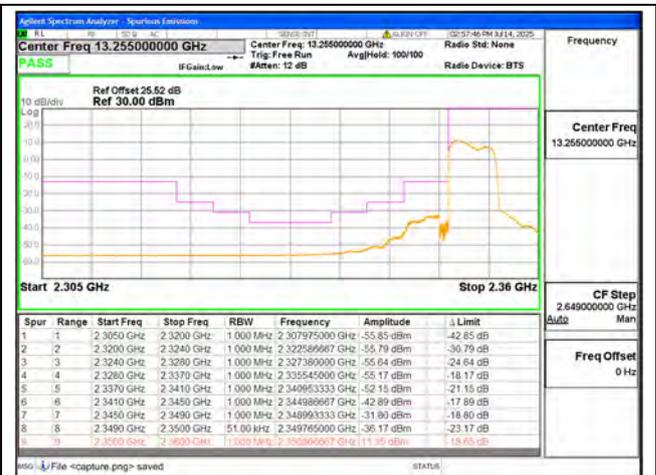
B40-1 / 10MHz / High CH / QPSK / 1 RB



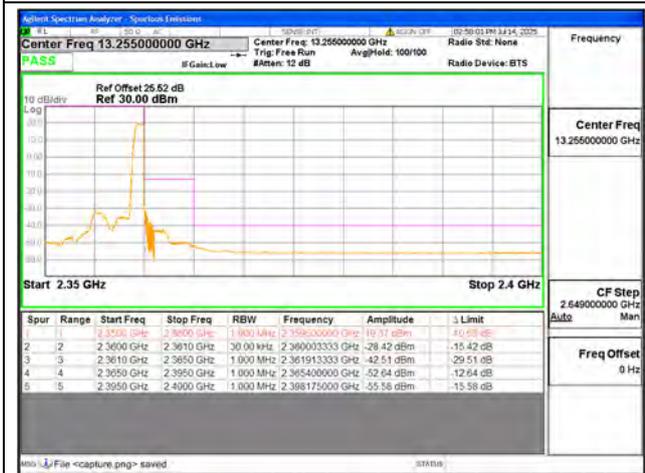
B40-1 / 10MHz / High CH / QPSK / FULL RB



B40-2 / 5MHz / Low CH / QPSK / 1 RB



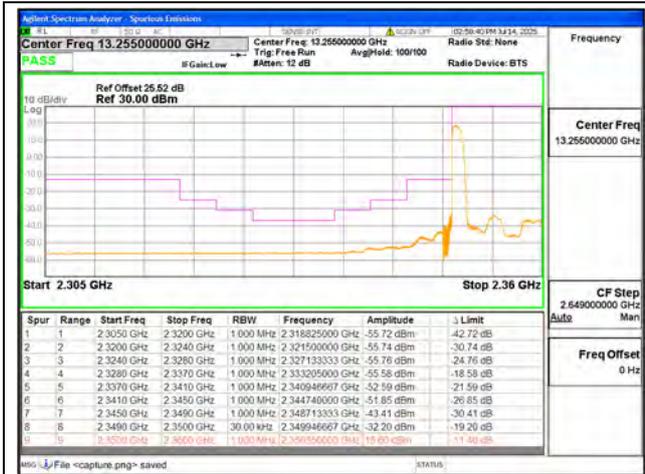
B40-2 / 5MHz / Low CH / QPSK / FULL RB



B40-2 / 5MHz / High CH / QPSK / 1 RB



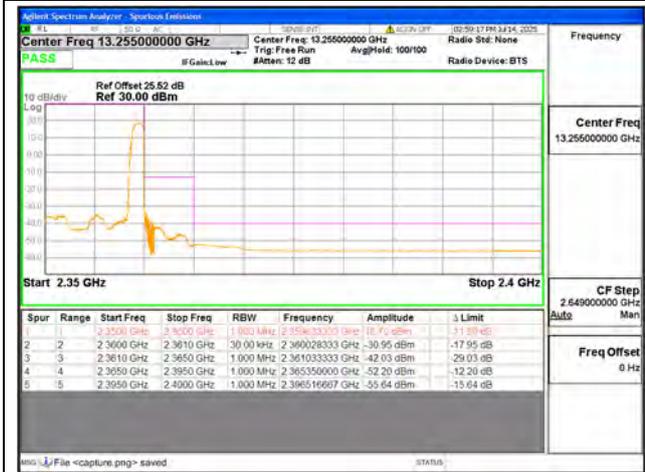
B40-2 / 5MHz / High CH / QPSK / FULL RB



B40-2 / 10MHz / Low CH / QPSK / 1 RB



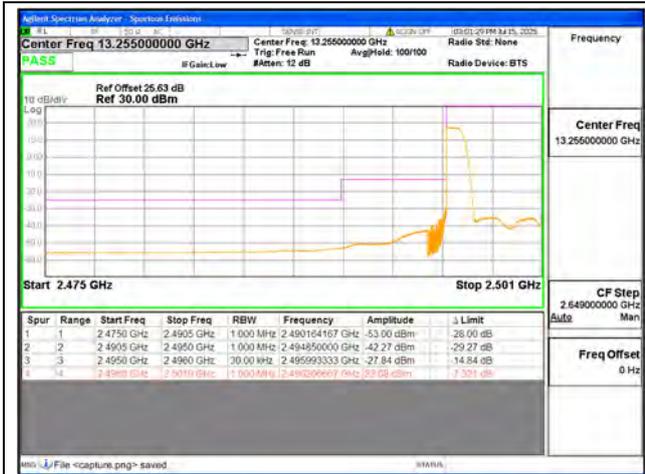
B40-2 / 10MHz / Low CH / QPSK / FULL RB



B40-2 / 10MHz / High CH / QPSK / 1 RB



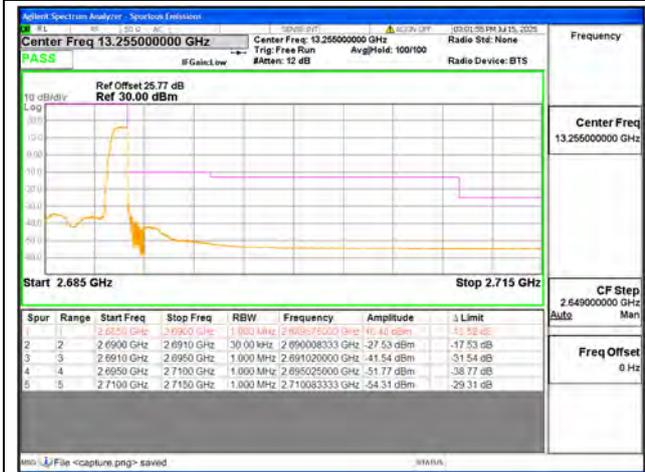
B40-2 / 10MHz / High CH / QPSK / FULL RB



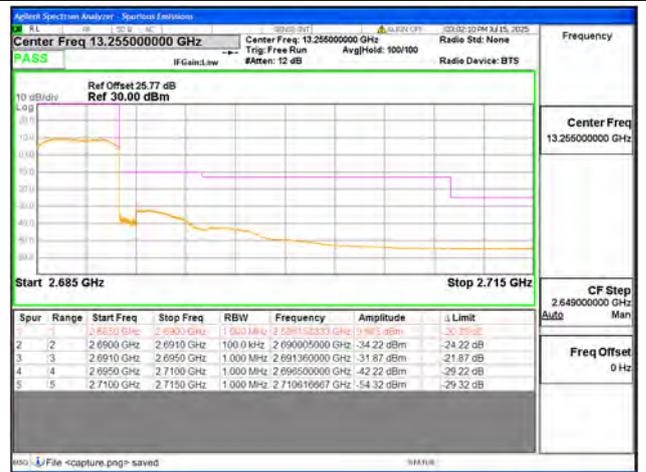
B41 / 5MHz / Low CH / QPSK / 1 RB



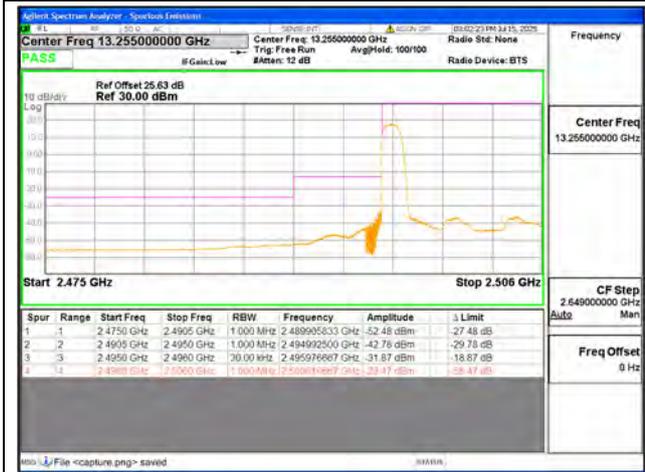
B41 / 5MHz / Low CH / QPSK / FULL RB



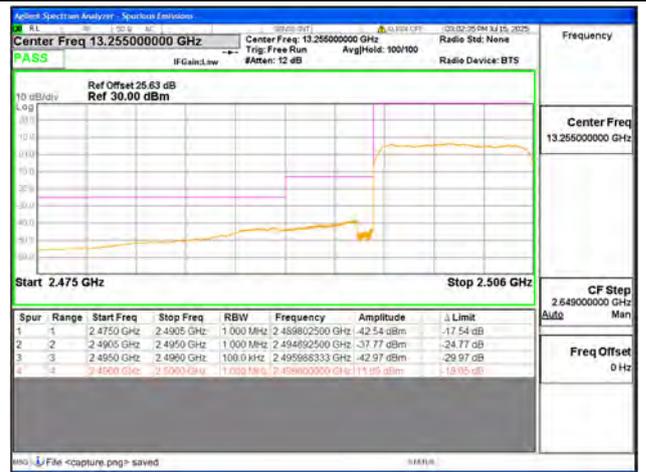
B41 / 5MHz / High CH / QPSK / 1 RB



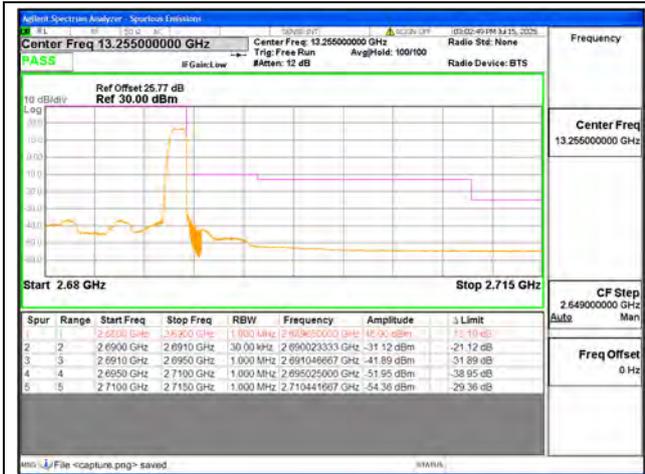
B41 / 5MHz / High CH / QPSK / FULL RB



B41 / 10MHz / Low CH / QPSK / 1 RB



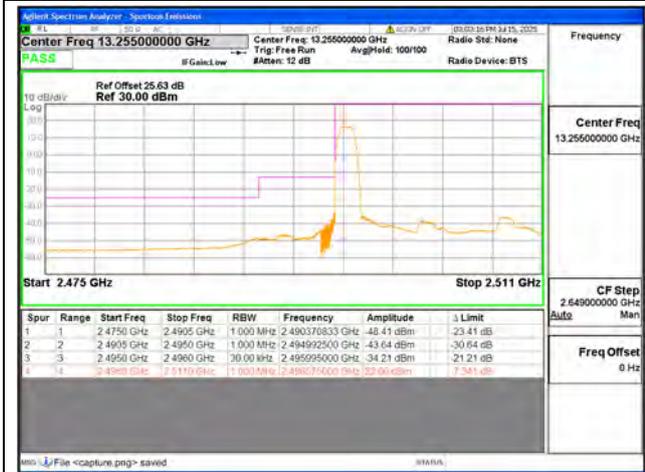
B41 / 10MHz / Low CH / QPSK / FULL RB



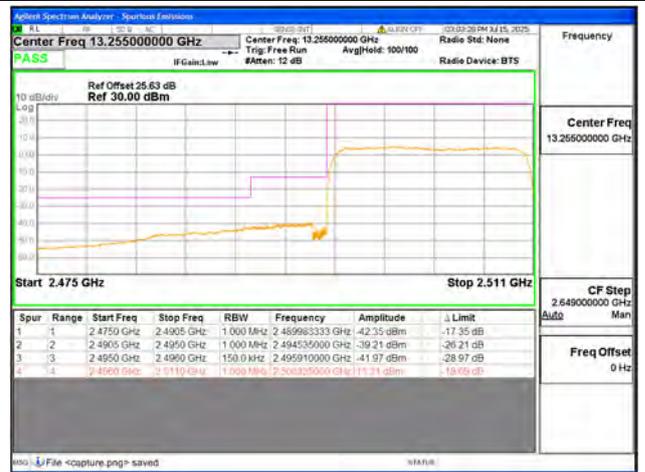
B41 / 10MHz / High CH / QPSK / 1 RB



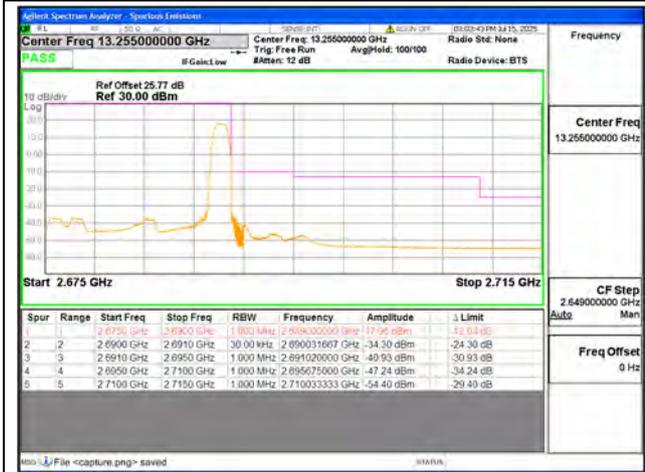
B41 / 10MHz / High CH / QPSK / FULL RB



B41 / 15MHz / Low CH / QPSK / 1 RB



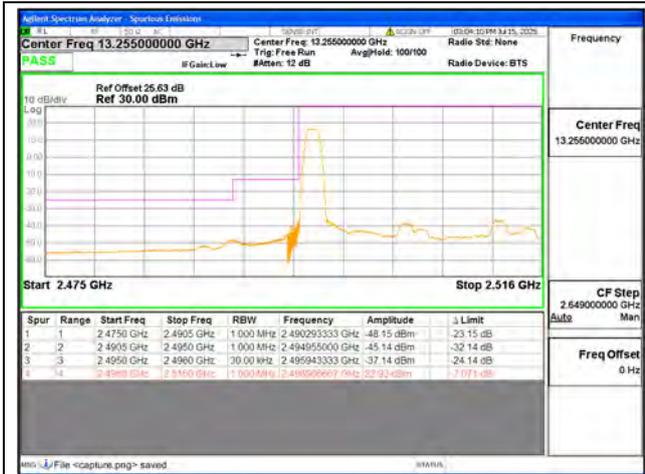
B41 / 15MHz / Low CH / QPSK / FULL RB



B41 / 15MHz / High CH / QPSK / 1 RB



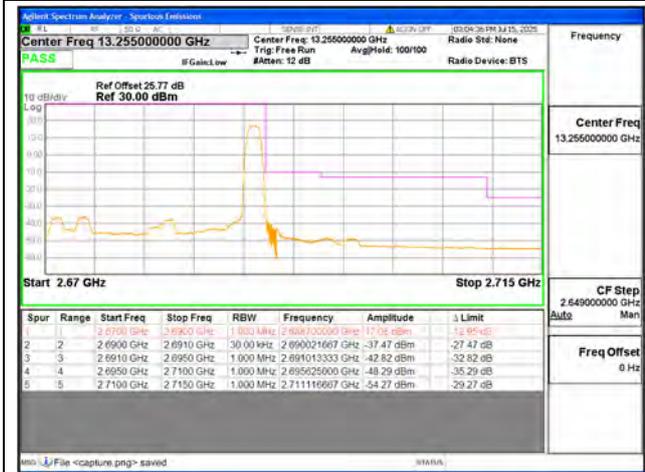
B41 / 15MHz / High CH / QPSK / FULL RB



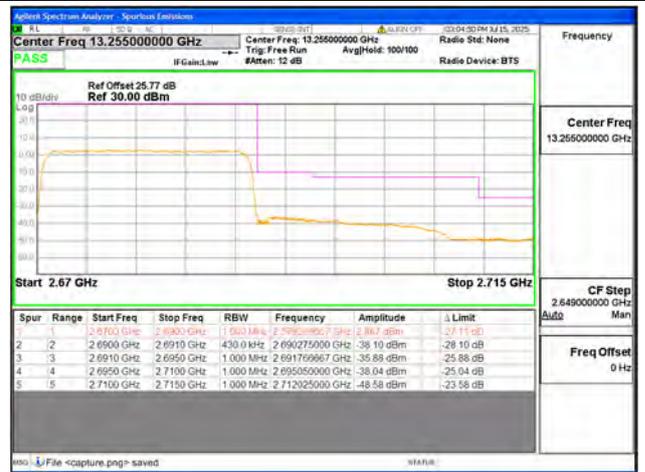
B41 / 20MHz / Low CH / QPSK / 1 RB



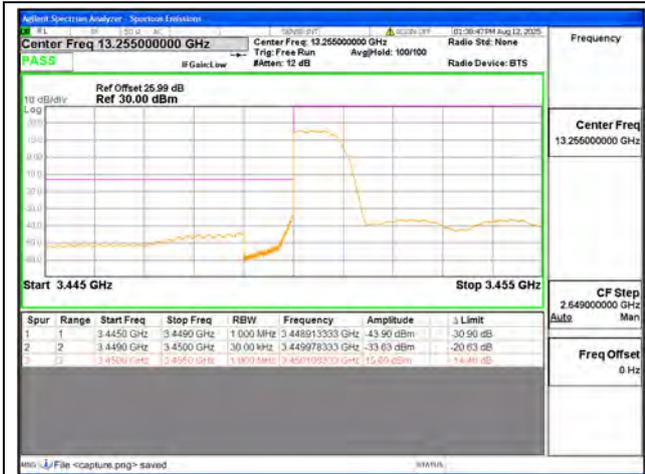
B41 / 20MHz / Low CH / QPSK / FULL RB



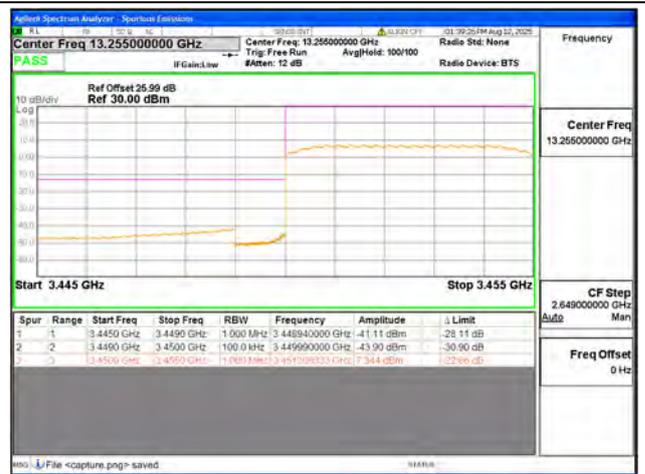
B41 / 20MHz / High CH / QPSK / 1 RB



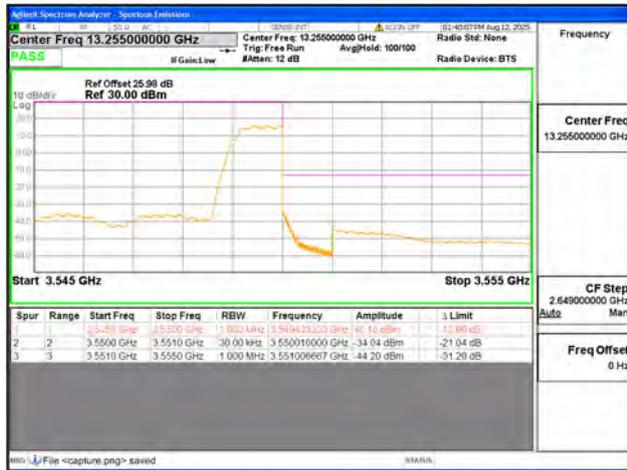
B41 / 20MHz / High CH / QPSK / FULL RB



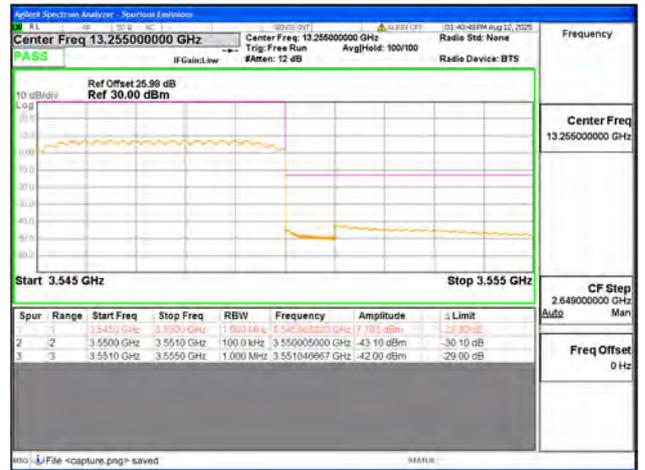
B42 / 5MHz / Low CH / QPSK / 1 RB



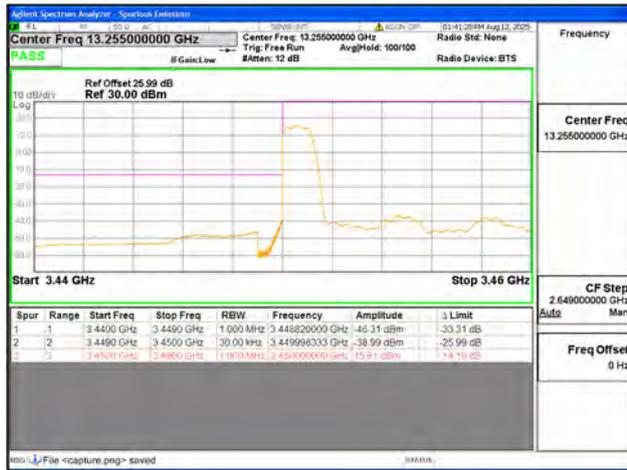
B42 / 5MHz / Low CH / QPSK / FULL RB



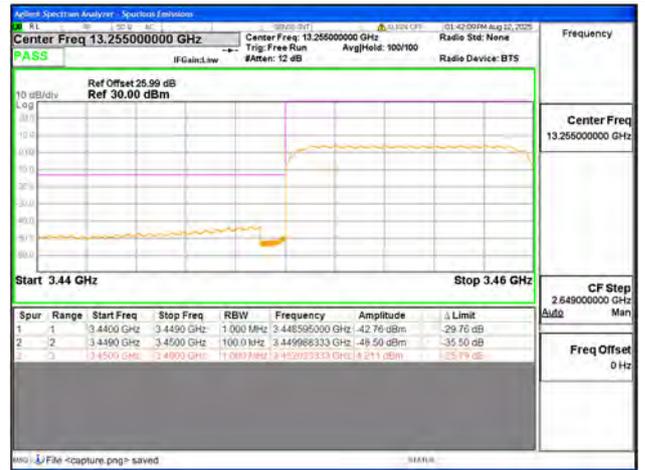
B42 / 5MHz / High CH / QPSK / 1 RB



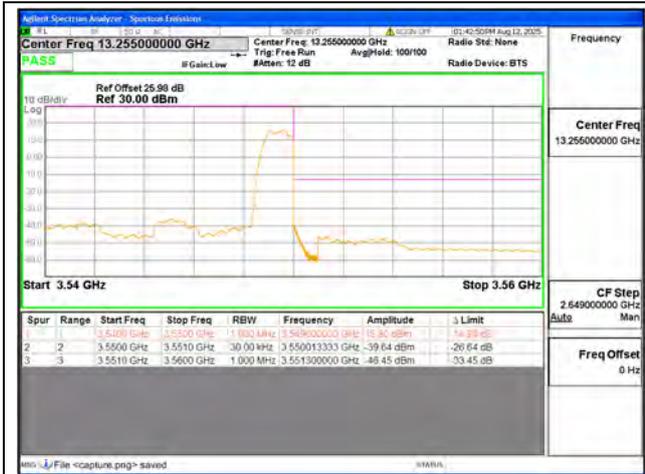
B42 / 5MHz / High CH / QPSK / FULL RB



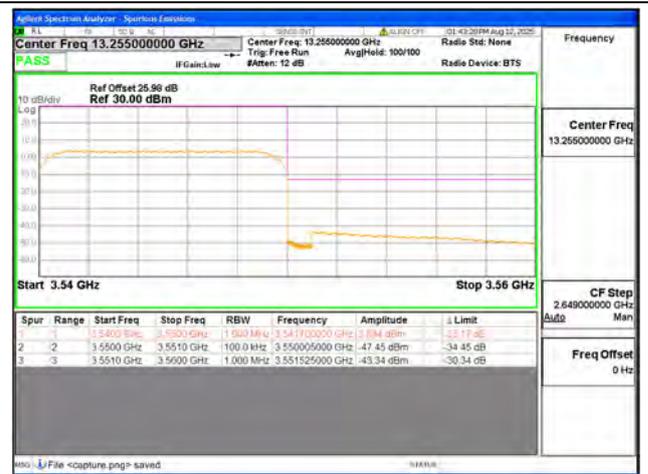
B42 / 10MHz / Low CH / QPSK / 1 RB



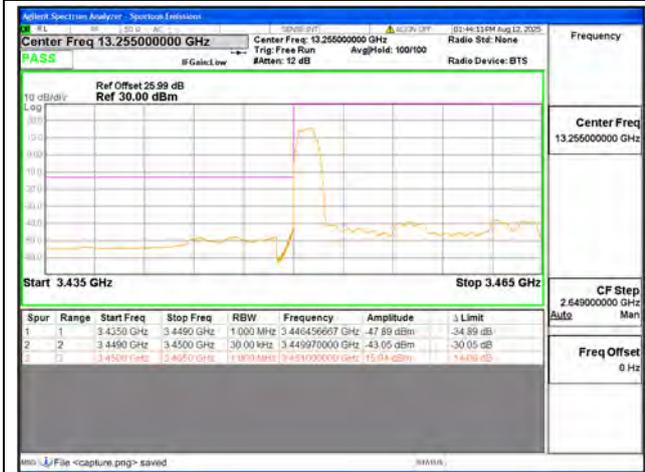
B42 / 10MHz / Low CH / QPSK / FULL RB



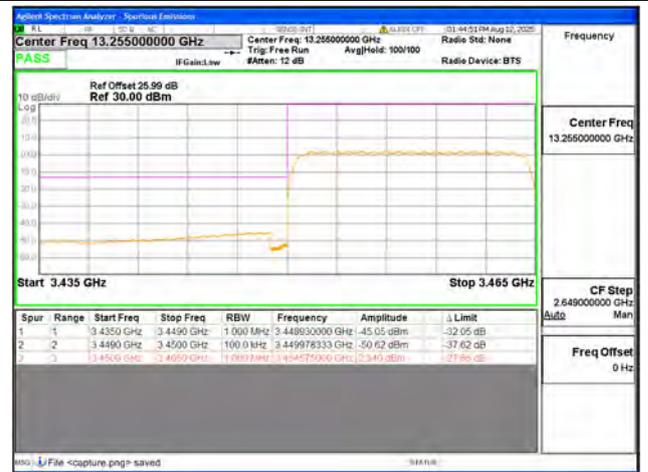
B42 / 10MHz / High CH / QPSK / 1 RB



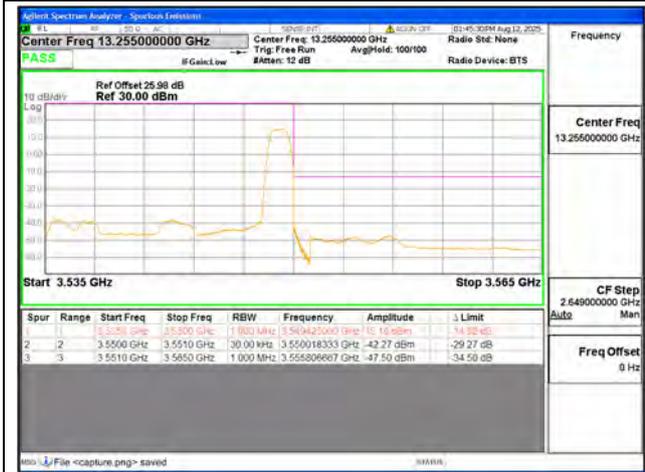
B42 / 10MHz / High CH / QPSK / FULL RB



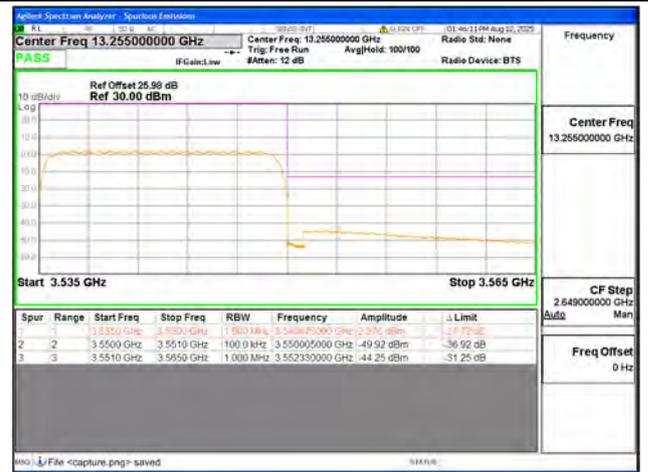
B42 / 15MHz / Low CH / QPSK / 1 RB



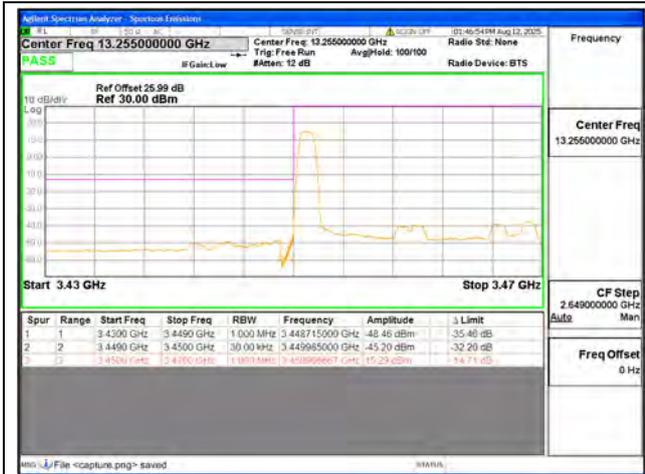
B42 / 15MHz / Low CH / QPSK / FULL RB



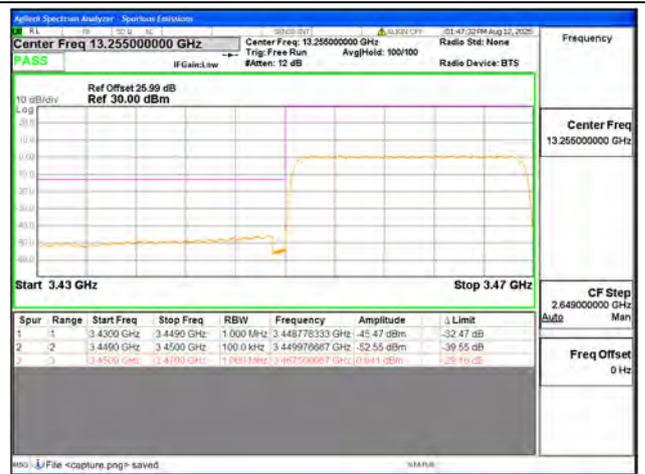
B42 / 15MHz / High CH / QPSK / 1 RB



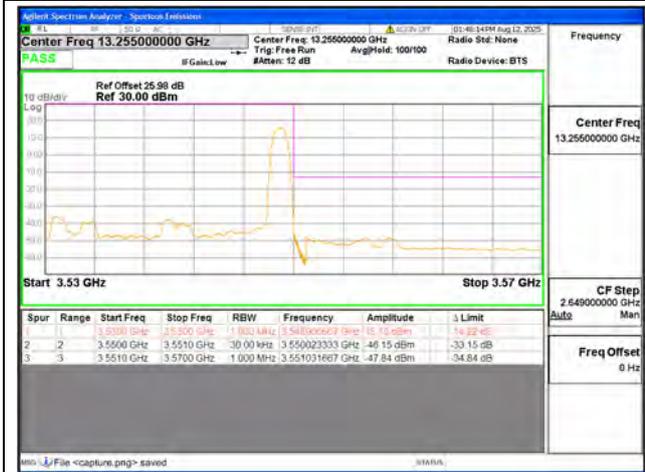
B42 / 15MHz / High CH / QPSK / FULL RB



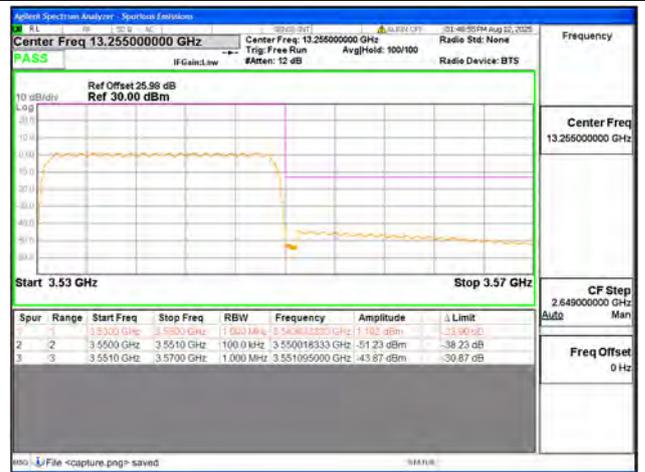
B42 / 20MHz / Low CH / QPSK / 1 RB



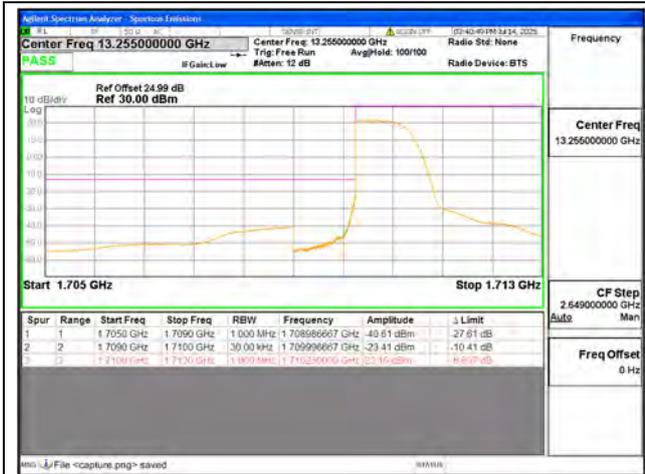
B42 / 20MHz / Low CH / QPSK / FULL RB



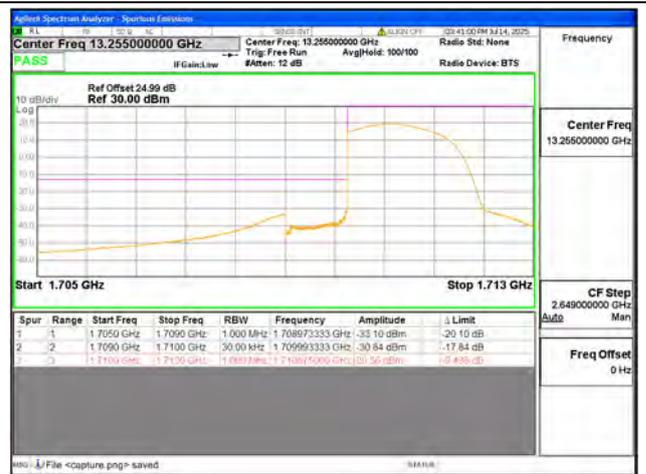
B42 / 20MHz / High CH / QPSK / 1 RB



B42 / 20MHz / High CH / QPSK / FULL RB



B66 / 1.4MHz / Low CH / QPSK / 1 RB



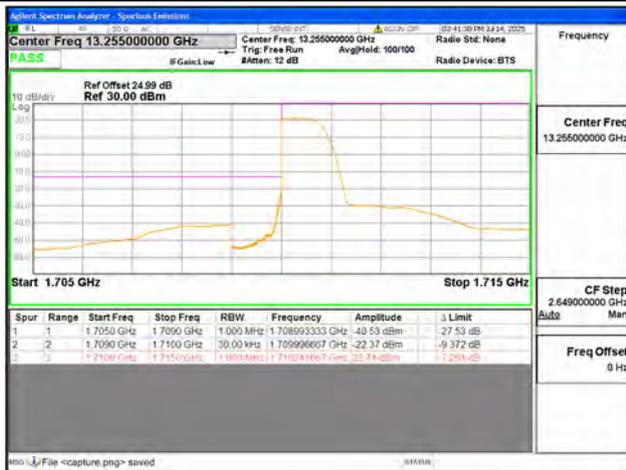
B66 / 1.4MHz / Low CH / QPSK / FULL RB



B66 / 1.4MHz / High CH / QPSK / 1 RB



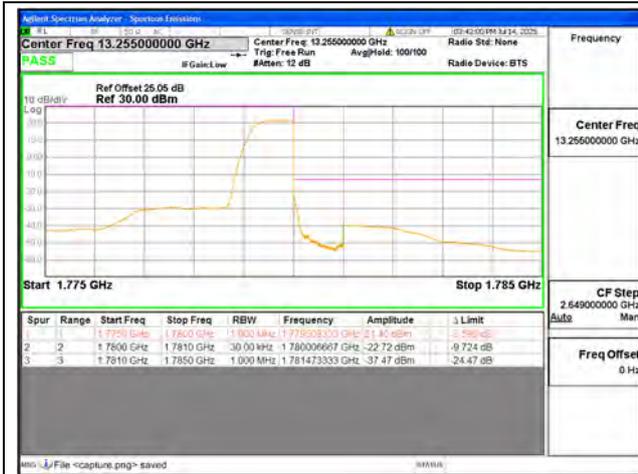
B66 / 1.4MHz / High CH / QPSK / FULL RB



B66 / 3MHz / Low CH / QPSK / 1 RB



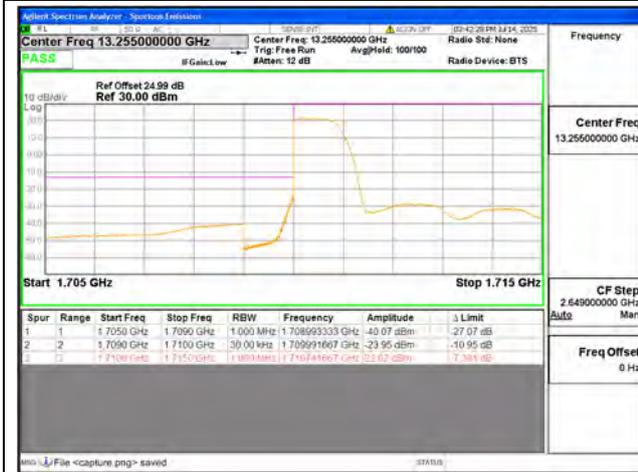
B66 / 3MHz / Low CH / QPSK / FULL RB



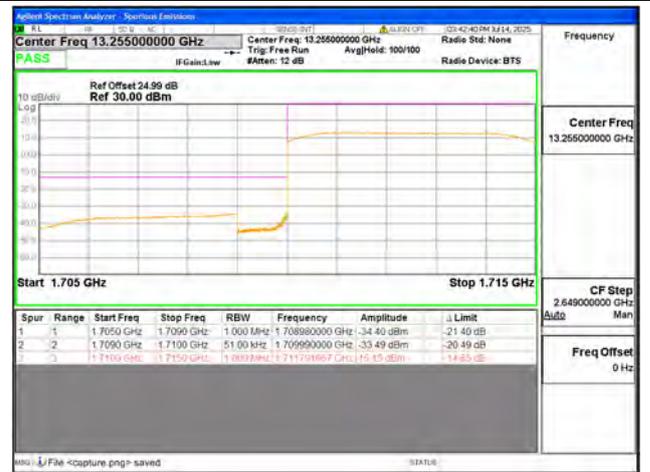
B66 / 3MHz / High CH / QPSK / 1 RB



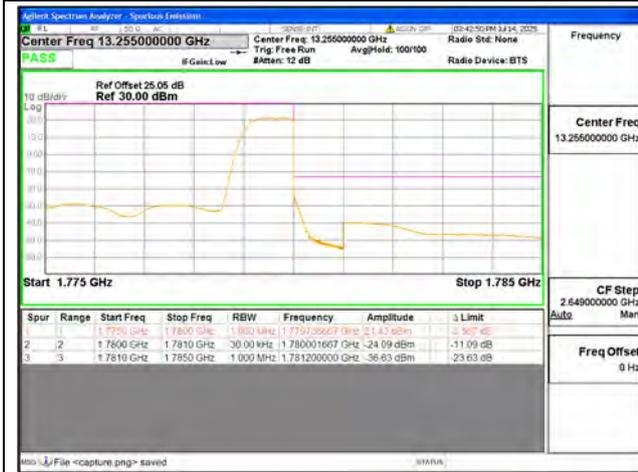
B66 / 3MHz / High CH / QPSK / FULL RB



B66 / 5MHz / Low CH / QPSK / 1 RB



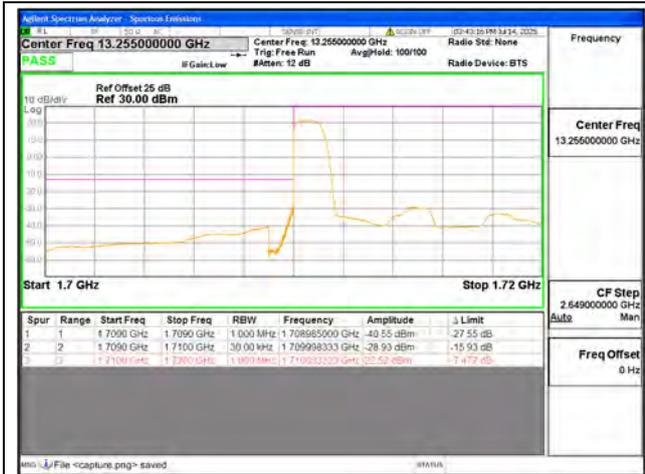
B66 / 5MHz / Low CH / QPSK / FULL RB



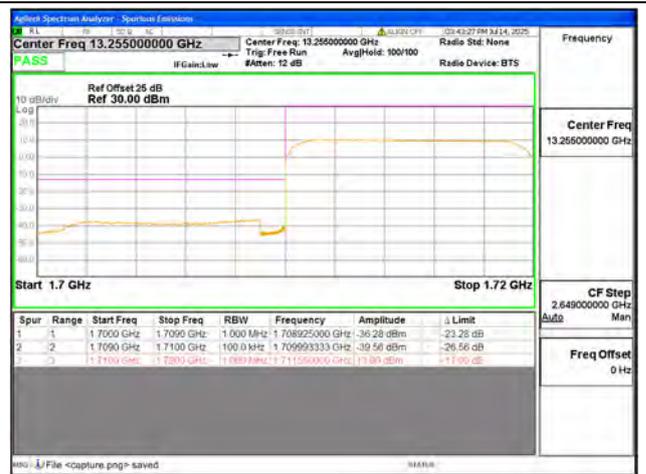
B66 / 5MHz / High CH / QPSK / 1 RB



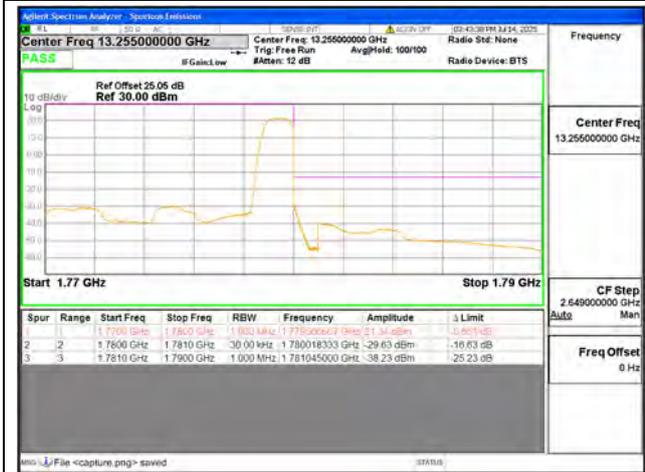
B66 / 5MHz / High CH / QPSK / FULL RB



B66 / 10MHz / Low CH / QPSK / 1 RB



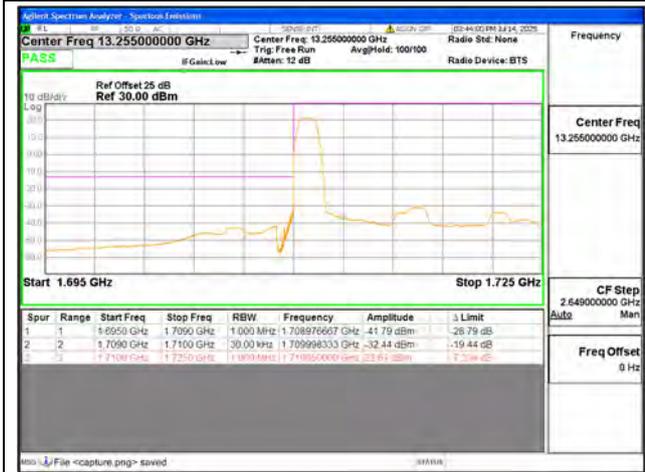
B66 / 10MHz / Low CH / QPSK / FULL RB



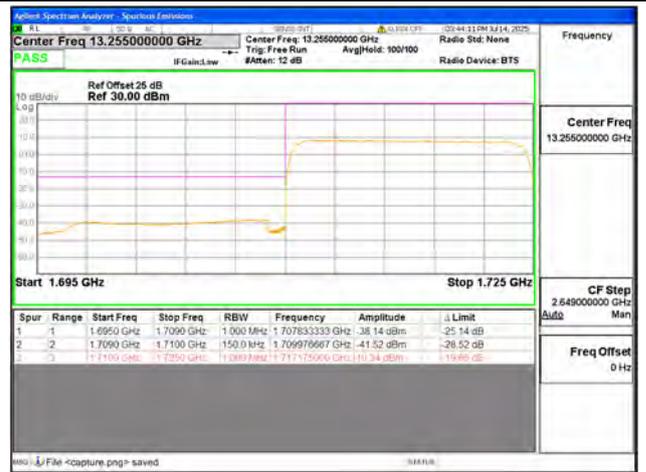
B66 / 10MHz / High CH / QPSK / 1 RB



B66 / 10MHz / High CH / QPSK / FULL RB



B66 / 15MHz / Low CH / QPSK / 1 RB



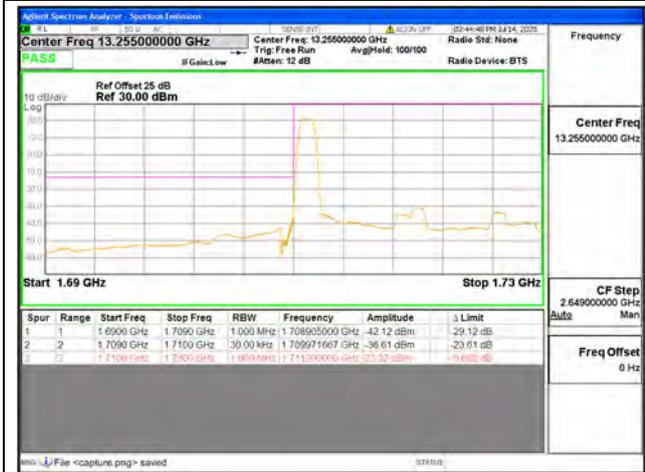
B66 / 15MHz / Low CH / QPSK / FULL RB



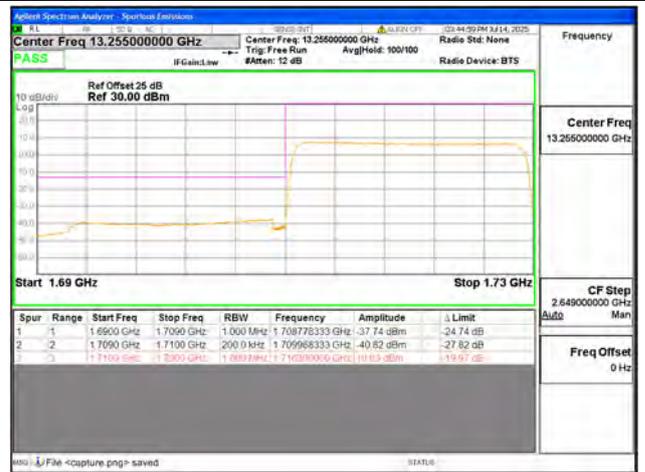
B66 / 15MHz / High CH / QPSK / 1 RB



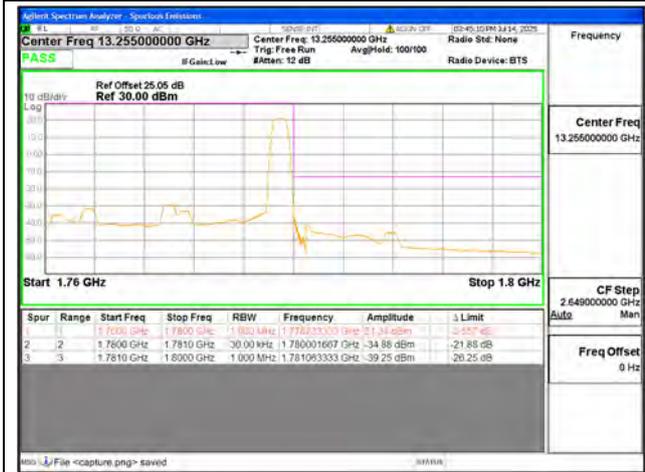
B66 / 15MHz / High CH / QPSK / FULL RB



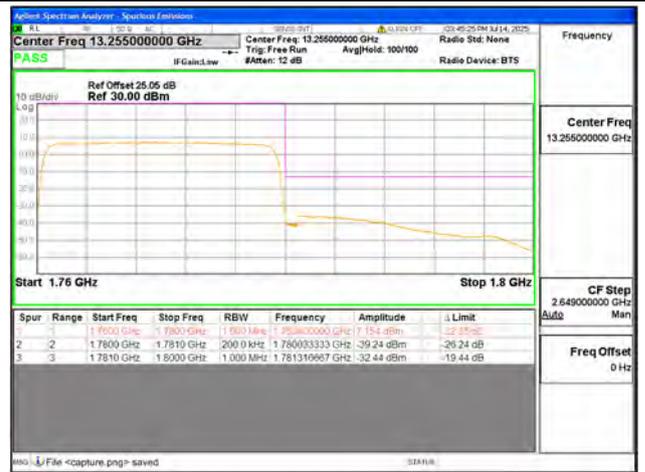
B66 / 20MHz / Low CH / QPSK / 1 RB



B66 / 20MHz / Low CH / QPSK / FULL RB



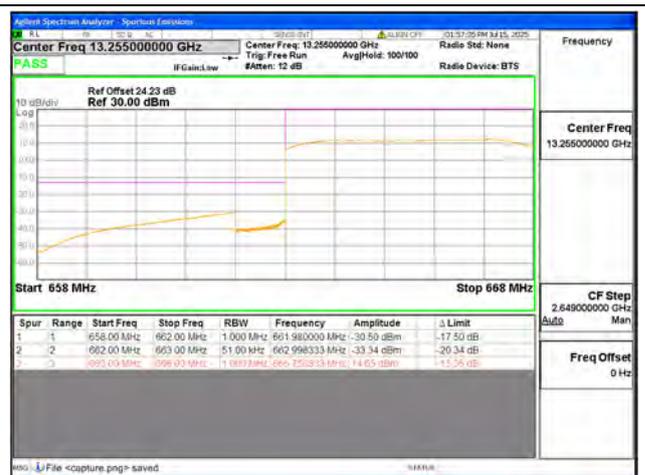
B66 / 20MHz / High CH / QPSK / 1 RB



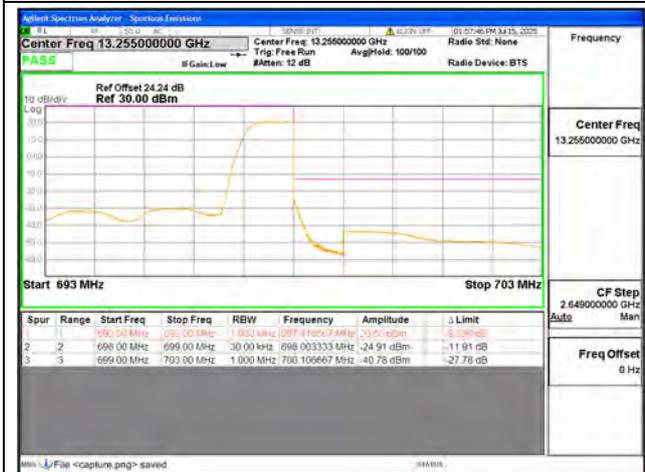
B66 / 20MHz / High CH / QPSK / FULL RB



B71 / 5MHz / Low CH / QPSK / 1 RB



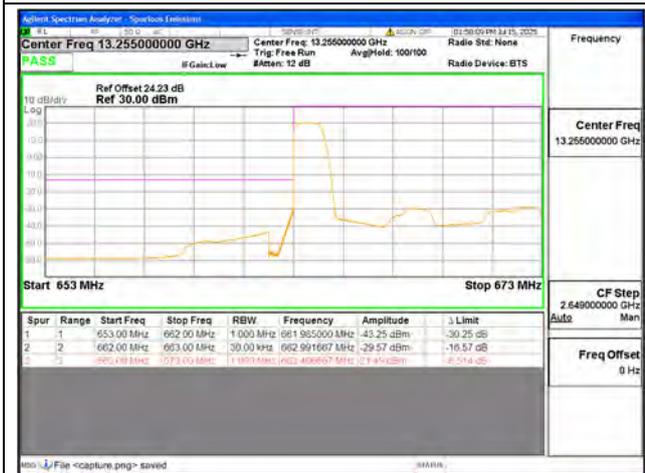
B71 / 5MHz / Low CH / QPSK / FULL RB



B71 / 5MHz / High CH / QPSK / 1 RB



B71 / 5MHz / High CH / QPSK / FULL RB



B71 / 10MHz / Low CH / QPSK / 1 RB



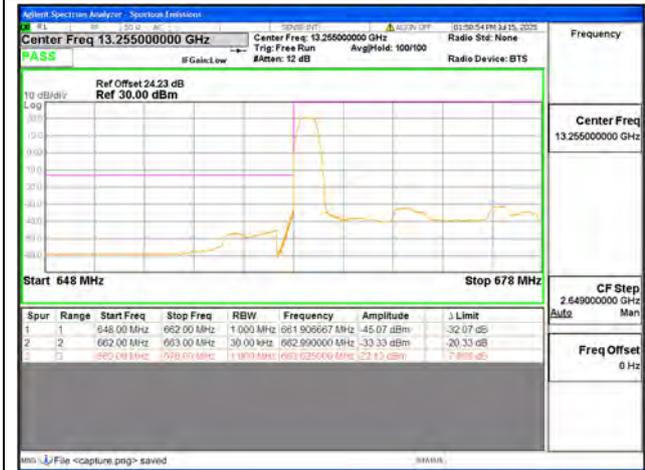
B71 / 10MHz / Low CH / QPSK / FULL RB



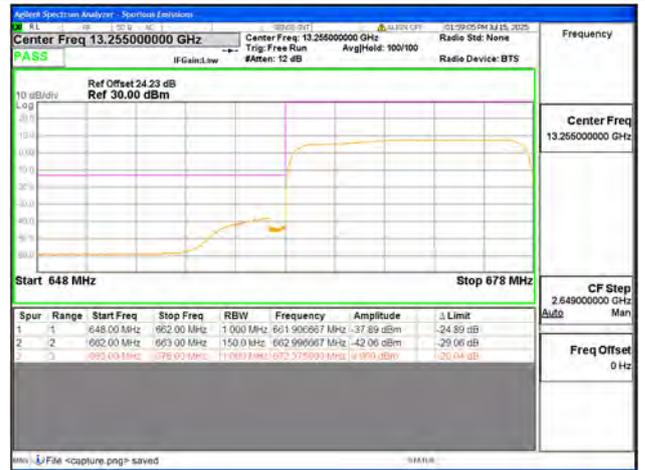
B71 / 10MHz / High CH / QPSK / 1 RB



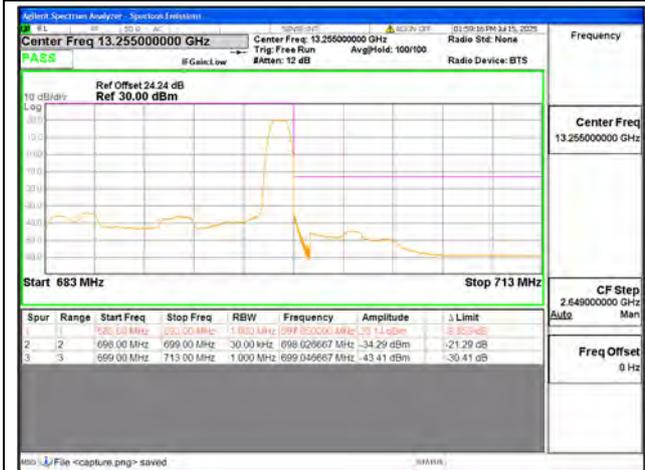
B71 / 10MHz / High CH / QPSK / FULL RB



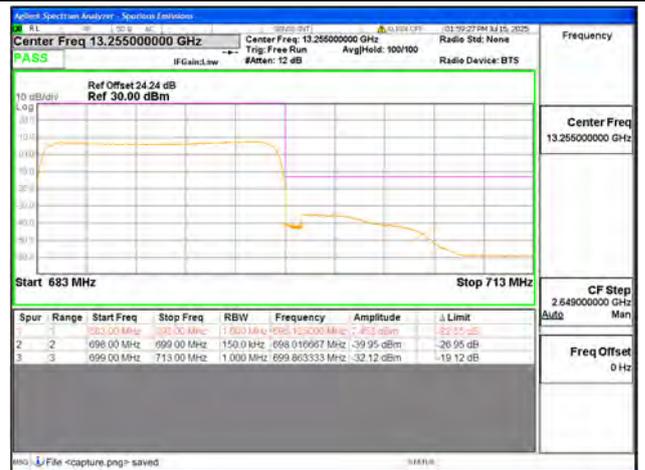
B71 / 15MHz / Low CH / QPSK / 1 RB



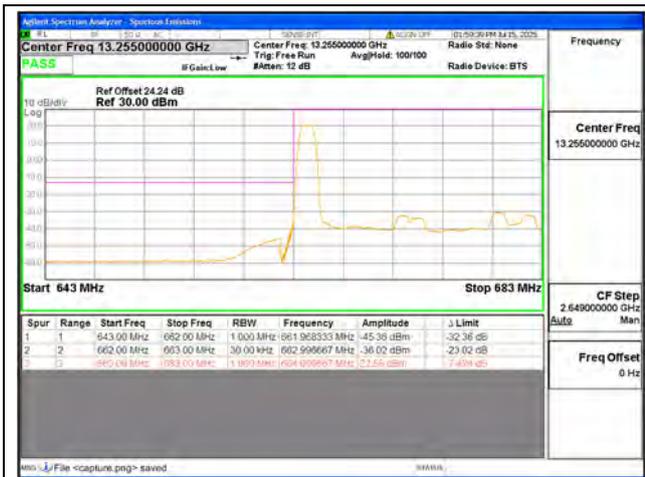
B71 / 15MHz / Low CH / QPSK / FULL RB



B71 / 15MHz / High CH / QPSK / 1 RB



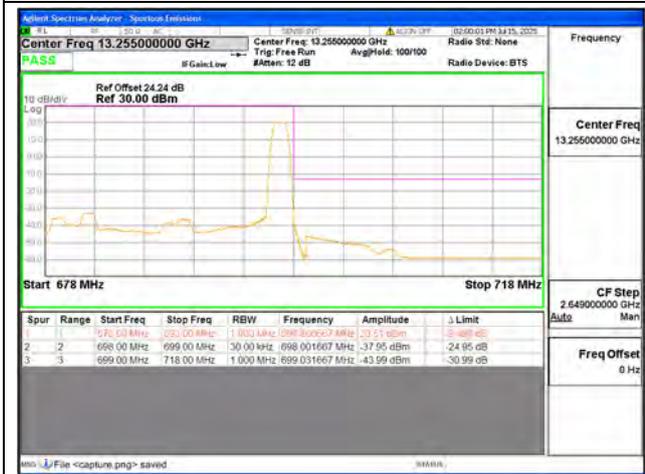
B71 / 15MHz / High CH / QPSK / FULL RB



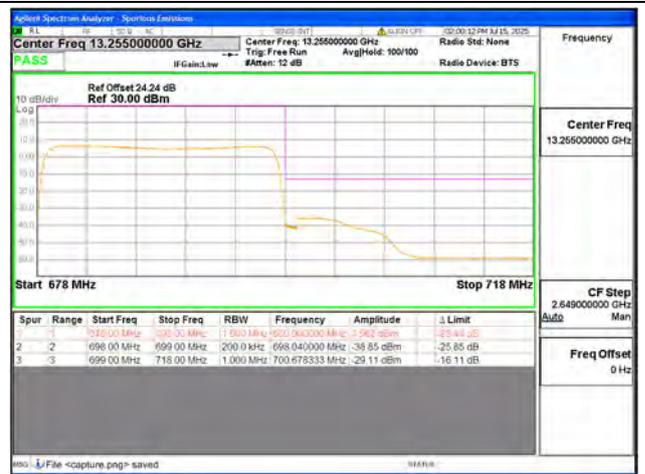
B71 / 20MHz / Low CH / QPSK / 1 RB



B71 / 20MHz / Low CH / QPSK / FULL RB



B71 / 20MHz / High CH / QPSK / 1 RB



B71 / 20MHz / High CH / QPSK / FULL RB



2.7. Radiated Spurious Emissions

2.7.1. Requirement

According to FCC section 2.1051, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43+10*\log(P)$ dB. This calculated to be -13dBm.

Additional requirement for LTE Band 7, 38, 41

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB. This calculated to be -25dBm.

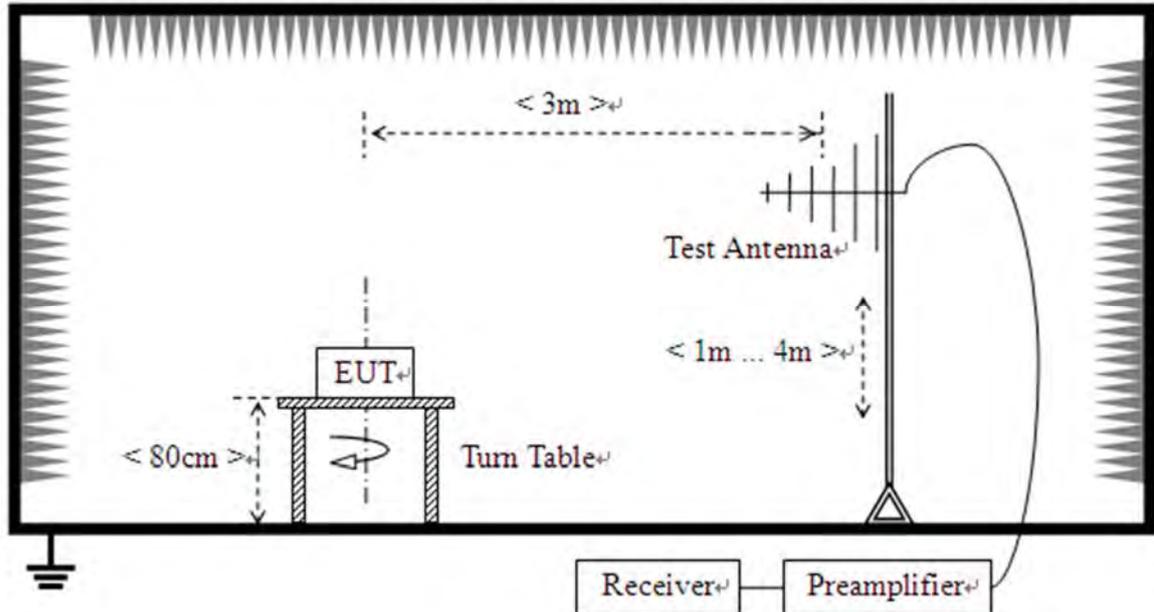
Additional requirement for Band 13

For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (E.I.R.P.) for wideband signals, and -80 dBW E.I.R.P. for discrete emissions of less than 700 Hz bandwidth. This calculated to be -40dBm.

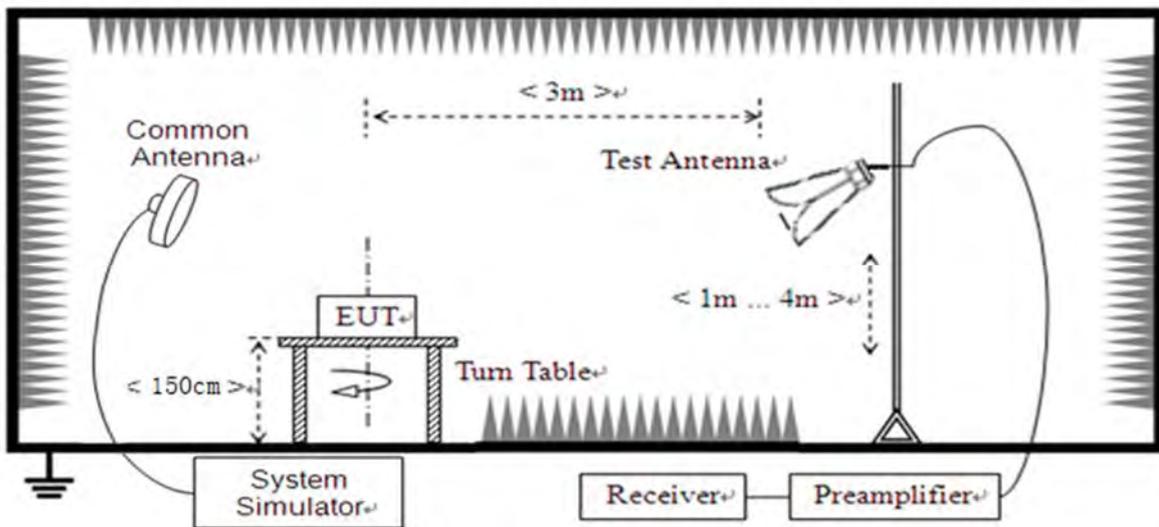
Additional requirement for LTE Band 40

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $70 + 10 \log (P)$ dB. This calculated to be -40dBm.

2.7.2. Test Description



(For the test frequency from 30MHz to 1GHz)



(For the test frequency above 1GHz)

The EUT is located in a 3m Full-Anechoic Chamber, the cable loss, air loss and so on of the site as factors are pre-calibrated using the "Substitution" method, and calculated to correct the reading.

A call is established between the EUT and the SS via a Common Antenna. The EUT is commanded by the SS to operate at the maximum and minimum output power, and only the test result of the maximum output power was recorded.

In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test



Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground and the Turn Table is actuated to turn from 0° to 360° to determine the maximum value of the radiated power. The emission levels at both horizontal and vertical polarizations should be tested. The Filters consists of Notch Filters and High Pass Filter.

Note: When doing measurements above 1GHz, the EUT has been within the 3dB cone width of the horn antenna during horizontal antenna.

2.7.3. Test Procedure

KDB 971168 D01v03 Section 5.8 and ANSI/TIA-603-E-2016.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements.

For measurements above 1GHz (exclude 1559-1610 MHz) the resolution bandwidth is set to 1MHz, the video band width is set to 3MHz for peak measurements.



2.7.4. Test Result

The measurement frequency range is from 30MHz to the 10th harmonic of the fundamental frequency. The Turn Table is actuated to turn from 0° to 360°, and both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. The lowest, middle and highest channels are tested to verify the out of band emissions.

The substitution corrections are obtained as described below:

$$A_{\text{SUBST}} = P_{\text{SUBST_TX}} - P_{\text{SUBST_RX}} - L_{\text{SUBST_CABLES}} + G_{\text{SUBST_TX_ANT}}$$

$$A_{\text{TOT}} = L_{\text{CABLES}} + A_{\text{SUBST}}$$

Where A_{SUBST} is the final substitution correction including receive antenna gain.

$P_{\text{SUBST_TX}}$ is signal generator level,

$P_{\text{SUBST_RX}}$ is receiver level,

$L_{\text{SUBST_CABLES}}$ is cable losses including TX cable,

$G_{\text{SUBST_TX_ANT}}$ is substitution antenna gain.

A_{TOT} is total correction factor including cable loss and substitution correction

During the test, the data of A_{TOT} was added in the test spectrum analyze, so spectrum analyze reading is the final values which contain the data of A_{TOT} .

Note1: The power of the EUT transmitting frequency should be ignored.

Note2: All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

Note3: All bandwidth and modulation were considered and evaluated respectively by performing full test for each band, only the worst cases (Max Bandwidth and QPSK mode) were recorded in this test report.

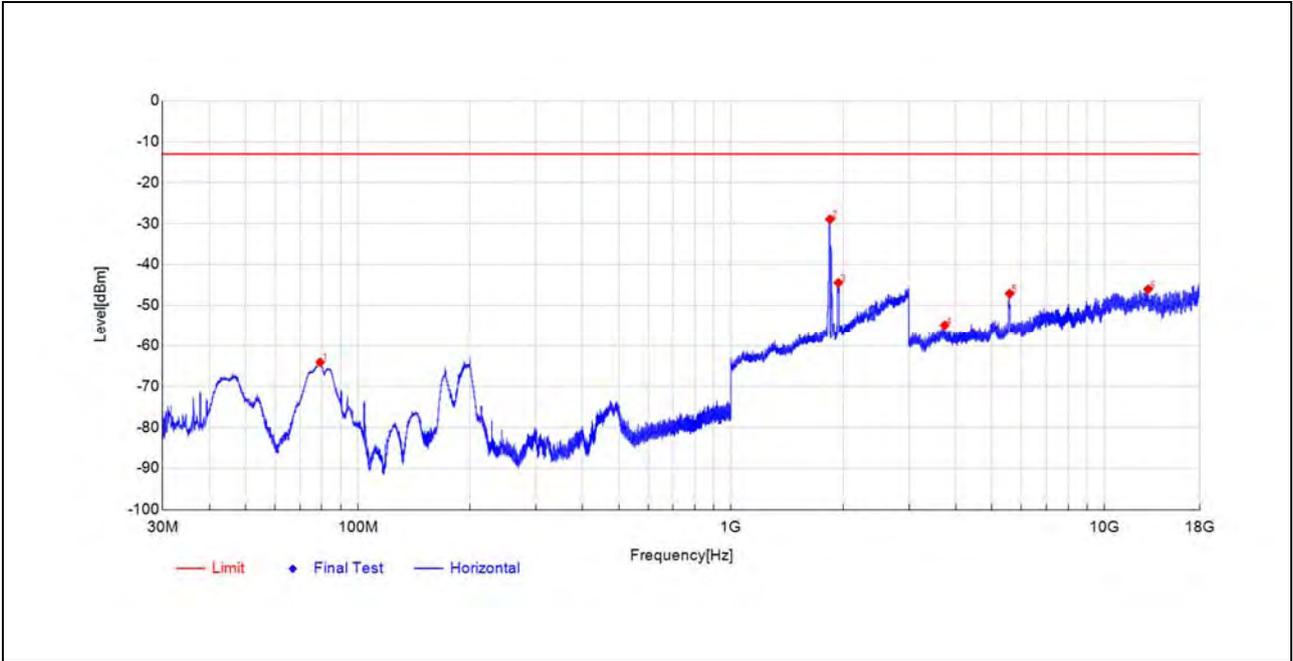
Note4: N/A means the frequency is the basic frequency or the base station frequency, they are no need to verdict.

Note5: The amplitude of emissions(18GHz to 10th harmonics) which are attenuated more than 20 dB below the limit are not be reported.

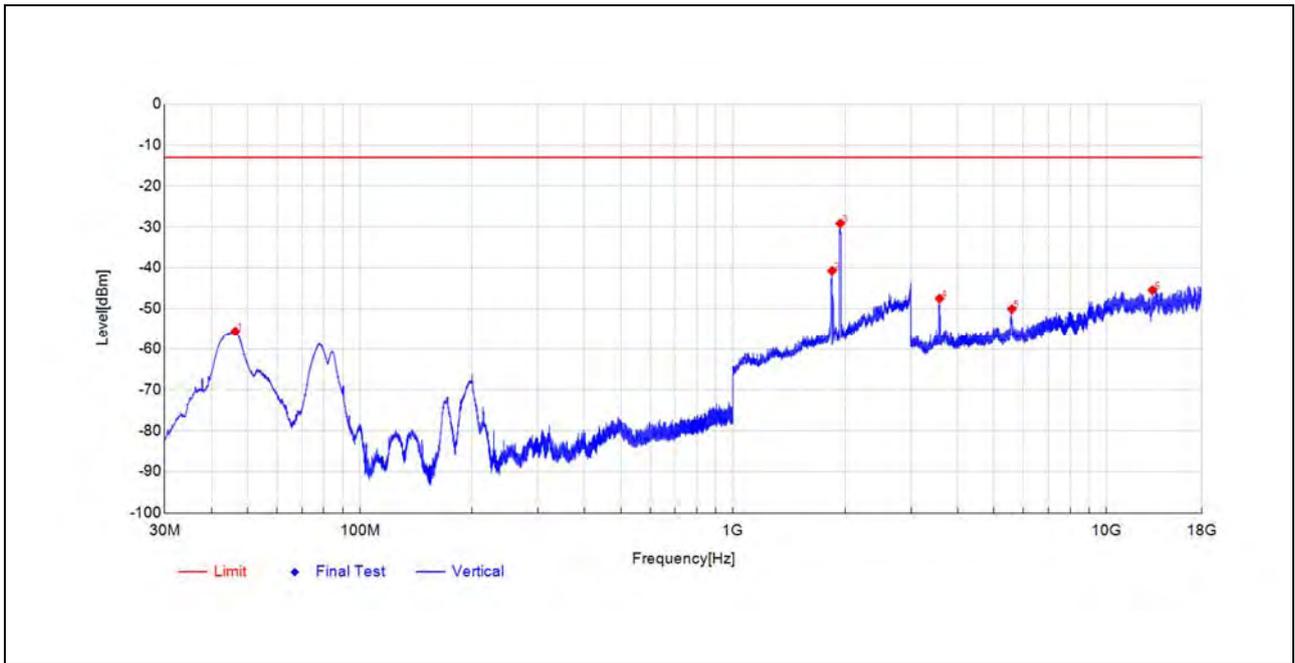


LTE Band 2

Plot for Low Channel

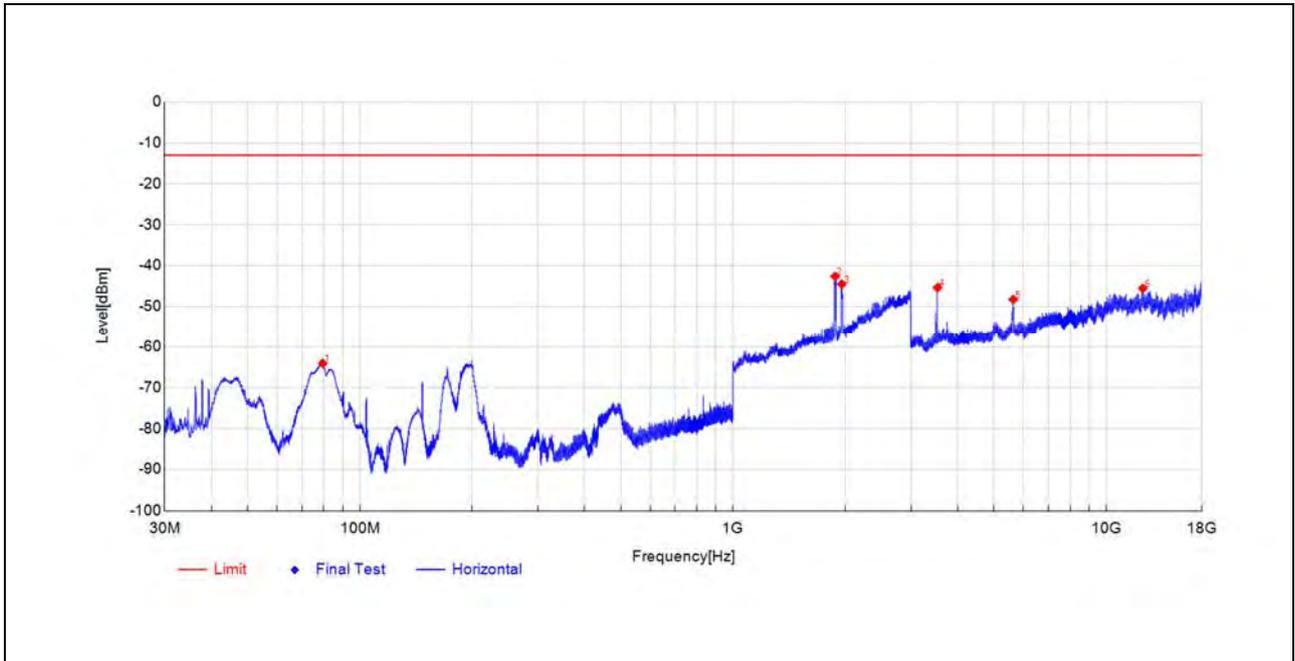


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 79.2785 | -40.45 | -64.09 | -23.6 | -13.0 | 51.1 | Horizontal | PK | PASS |
| 1841.3683 | -33.16 | -28.93 | 4.2 | - | - | Horizontal | PK | NA |
| 1938.5877 | -48.57 | -44.47 | 4.1 | - | - | Horizontal | PK | NA |
| 3734.6764 | -56.32 | -54.89 | 1.4 | -13.0 | 41.9 | Horizontal | PK | PASS |
| 5576.0823 | -53.87 | -47.12 | 6.8 | -13.0 | 34.1 | Horizontal | PK | PASS |
| 13095.163 | -70.16 | -46.05 | 24.1 | -13.0 | 33.1 | Horizontal | PK | PASS |

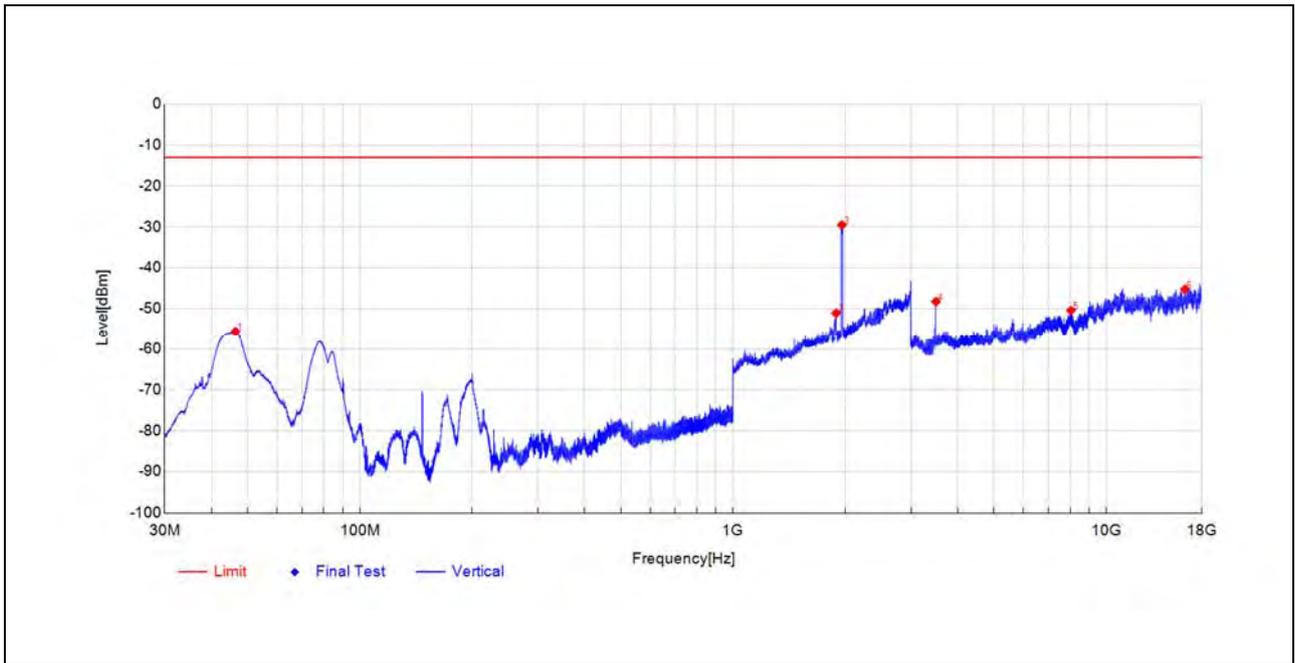


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.3938 | -35.78 | -55.56 | -19.8 | -13.0 | 42.6 | Vertical | PK | PASS |
| 1841.3683 | -45.25 | -40.71 | 4.5 | - | - | Vertical | PK | NA |
| 1937.3875 | -33.04 | -29.13 | 3.9 | - | - | Vertical | PK | NA |
| 3575.6537 | -48.94 | -47.49 | 1.5 | -13.0 | 34.5 | Vertical | PK | PASS |
| 5582.9404 | -56.70 | -50.06 | 6.6 | -13.0 | 37.1 | Vertical | PK | PASS |
| 13294.851 | -68.78 | -45.43 | 23.4 | -13.0 | 32.4 | Vertical | PK | PASS |

Plot for Mid Channel



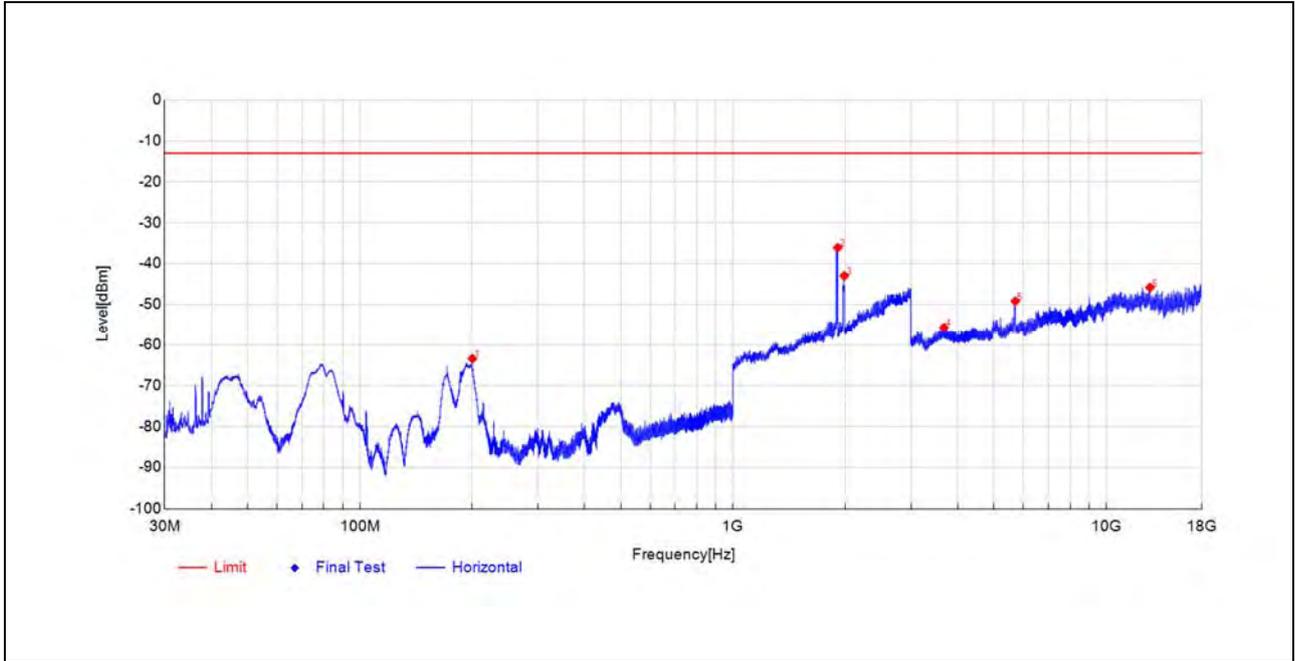
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 79.521 | -40.35 | -64.08 | -23.7 | -13.0 | 51.1 | Horizontal | PK | PASS |
| 1876.9754 | -47.77 | -42.60 | 5.2 | - | - | Horizontal | PK | NA |
| 1955.7912 | -48.95 | -44.48 | 4.5 | - | - | Horizontal | PK | NA |
| 3533.219 | -46.59 | -45.34 | 1.3 | -13.0 | 32.3 | Horizontal | PK | PASS |
| 5630.09 | -55.27 | -48.24 | 7.0 | -13.0 | 35.2 | Horizontal | PK | PASS |
| 12526.821 | -68.74 | -45.53 | 23.2 | -13.0 | 32.5 | Horizontal | PK | PASS |



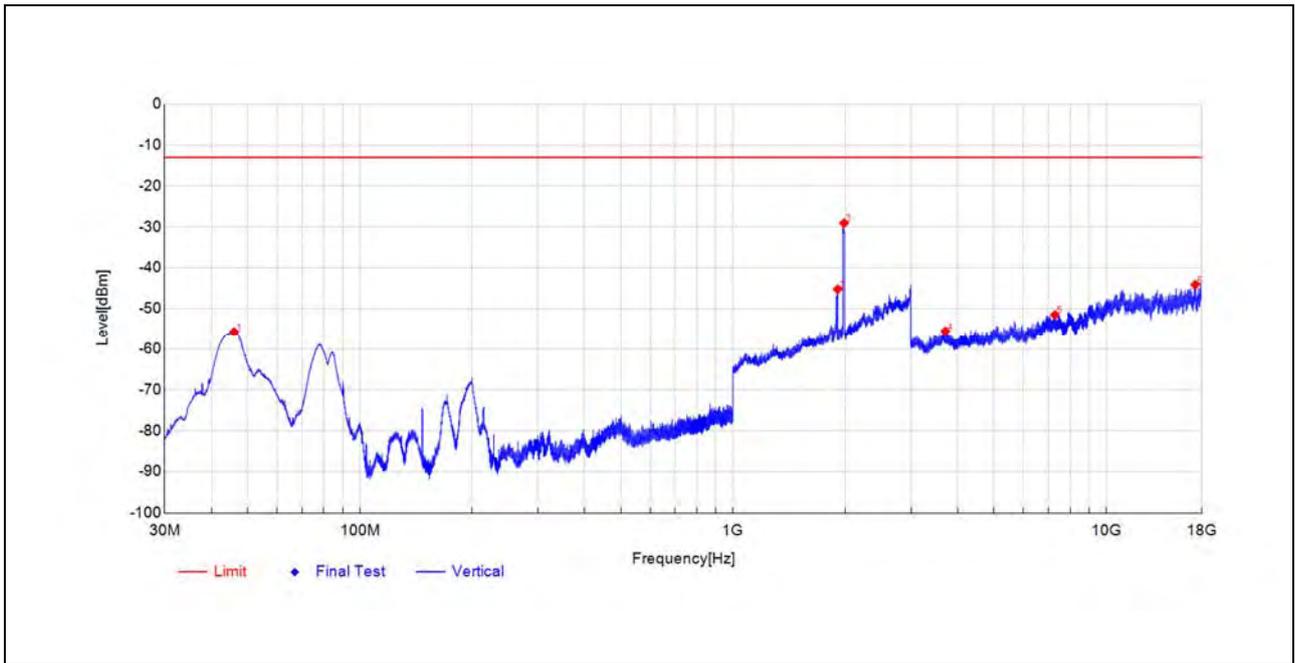
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.4423 | -35.82 | -55.58 | -19.8 | -13.0 | 42.6 | Vertical | PK | PASS |
| 1888.1776 | -56.18 | -51.08 | 5.1 | - | - | Vertical | PK | NA |
| 1957.3915 | -33.63 | -29.51 | 4.1 | - | - | Vertical | PK | NA |
| 3497.2139 | -49.51 | -48.23 | 1.3 | -13.0 | 35.2 | Vertical | PK | PASS |
| 8043.4417 | -63.40 | -50.41 | 13.0 | -13.0 | 37.4 | Vertical | PK | PASS |
| 16245.049 | -71.50 | -45.23 | 26.3 | -13.0 | 32.2 | Vertical | PK | PASS |



Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 200.292 | -45.65 | -63.43 | -17.8 | -13.0 | 50.4 | Horizontal | PK | PASS |
| 1906.5813 | -40.35 | -36.07 | 4.3 | - | - | Horizontal | PK | NA |
| 1985.7972 | -47.40 | -42.95 | 4.5 | - | - | Horizontal | PK | NA |
| 3673.8105 | -57.38 | -55.64 | 1.7 | -13.0 | 42.6 | Horizontal | PK | PASS |
| 5702.9576 | -56.65 | -49.18 | 7.5 | -13.0 | 36.2 | Horizontal | PK | PASS |
| 13095.643 | -69.93 | -45.81 | 24.1 | -13.0 | 32.8 | Horizontal | PK | PASS |

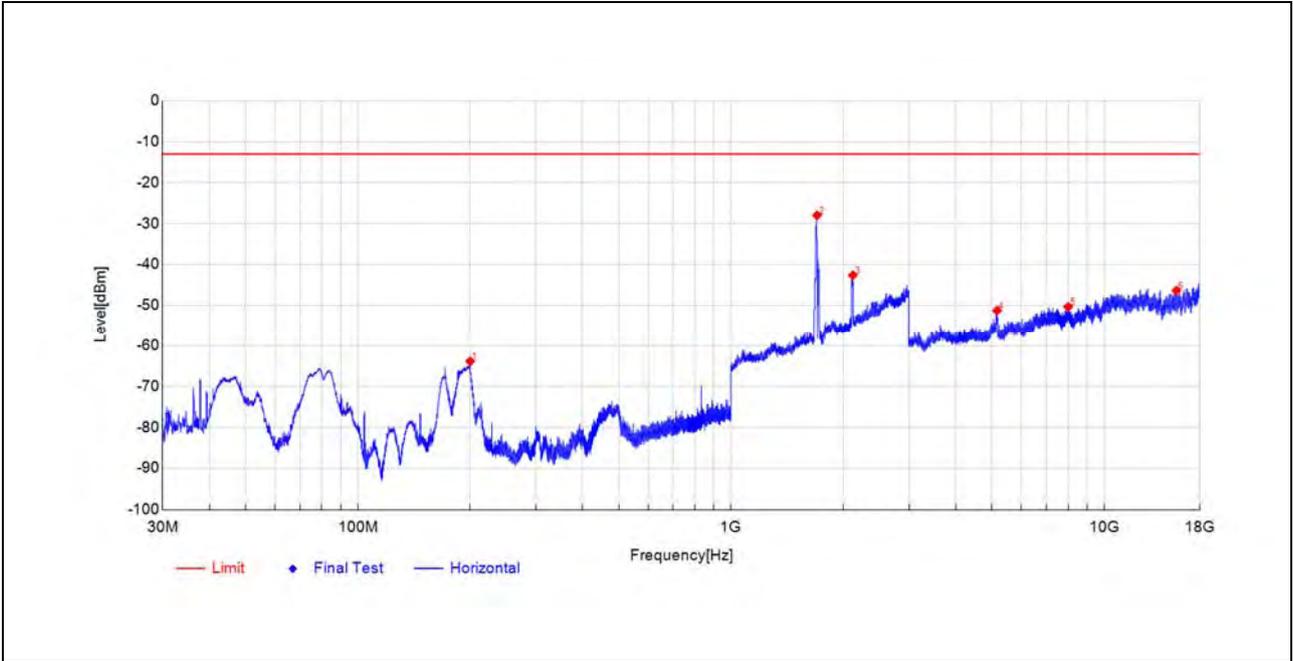


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.0543 | -35.81 | -55.70 | -19.9 | -13.0 | 42.7 | Vertical | PK | PASS |
| 1906.1812 | -50.24 | -45.21 | 5.0 | - | - | Vertical | PK | NA |
| 1983.3967 | -33.74 | -29.05 | 4.7 | - | - | Vertical | PK | NA |
| 3703.8148 | -57.24 | -55.51 | 1.7 | -13.0 | 42.5 | Vertical | PK | PASS |
| 7284.5314 | -63.31 | -51.49 | 11.8 | -13.0 | 38.5 | Vertical | PK | PASS |
| 17305.412 | -68.71 | -44.11 | 24.6 | -13.0 | 31.1 | Vertical | PK | PASS |

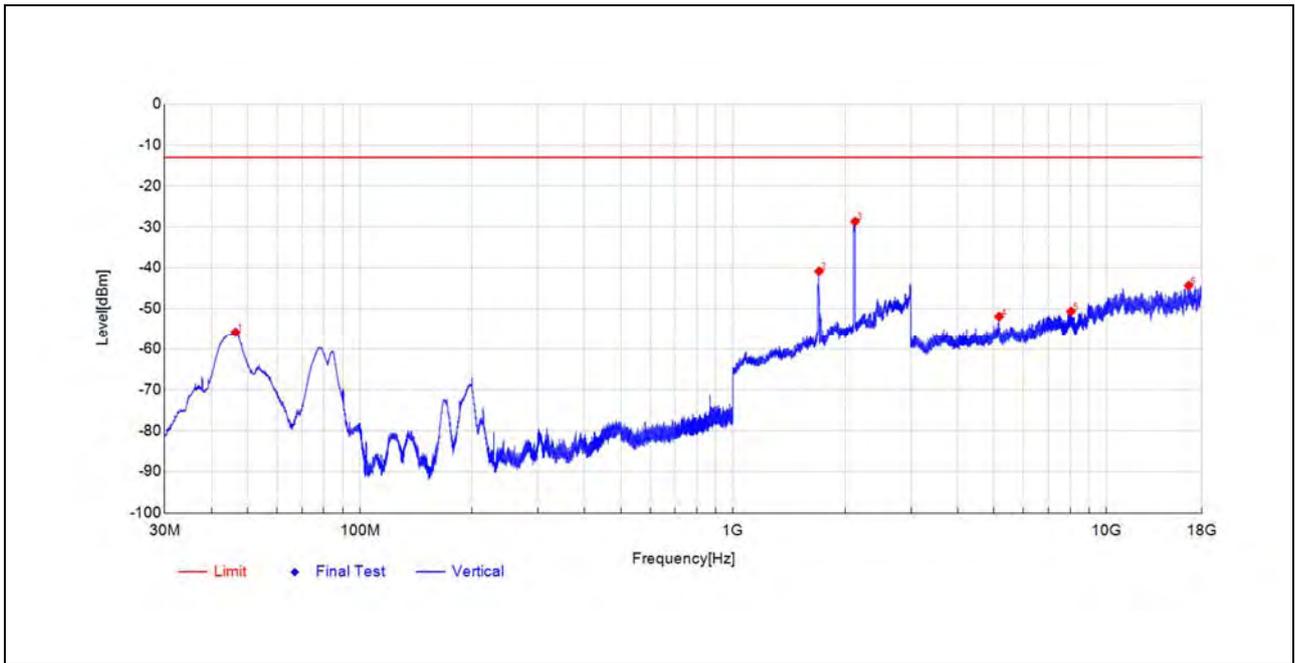


LTE Band 4

Plot for Low Channel

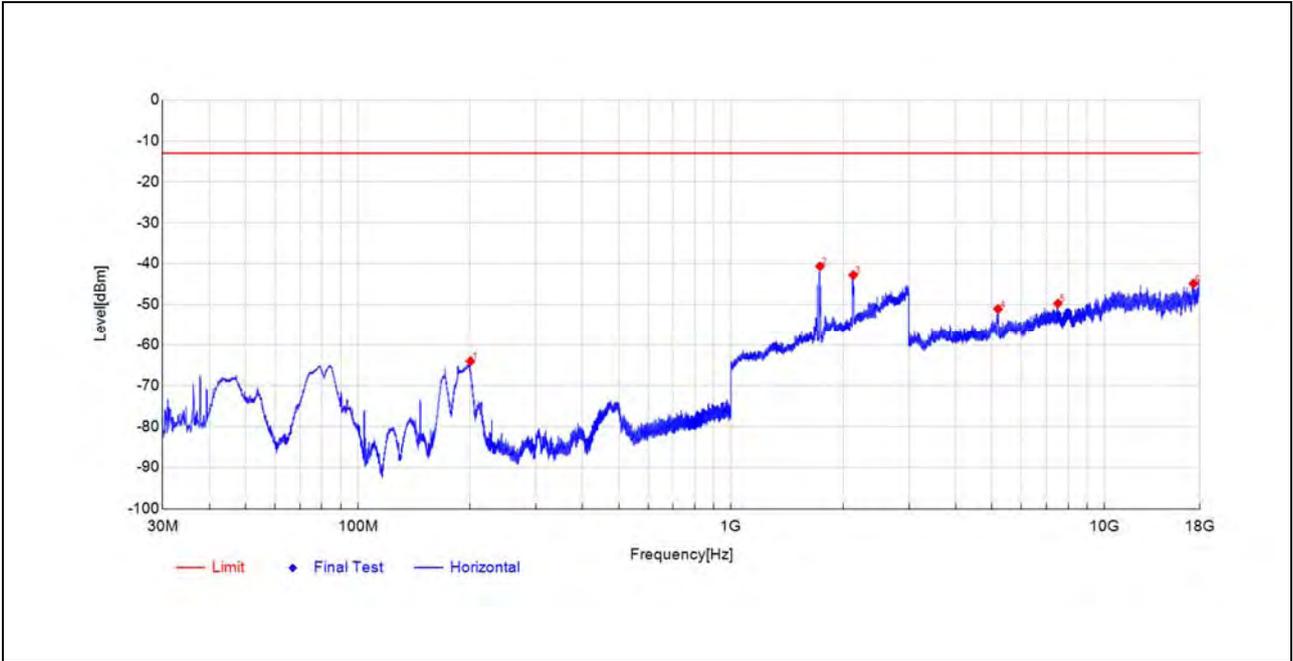


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 200.0495 | -46.09 | -63.87 | -17.8 | -13.0 | 50.9 | Horizontal | PK | PASS |
| 1699.7399 | -31.28 | -27.96 | 3.3 | - | - | Horizontal | PK | NA |
| 2120.6241 | -48.50 | -42.61 | 5.9 | - | - | Horizontal | PK | NA |
| 5159.0227 | -56.76 | -51.25 | 5.5 | -13.0 | 38.3 | Horizontal | PK | PASS |
| 8007.4403 | -63.68 | -50.32 | 13.4 | -13.0 | 37.3 | Horizontal | PK | PASS |
| 15602.304 | -71.63 | -46.37 | 25.3 | -13.0 | 33.4 | Horizontal | PK | PASS |

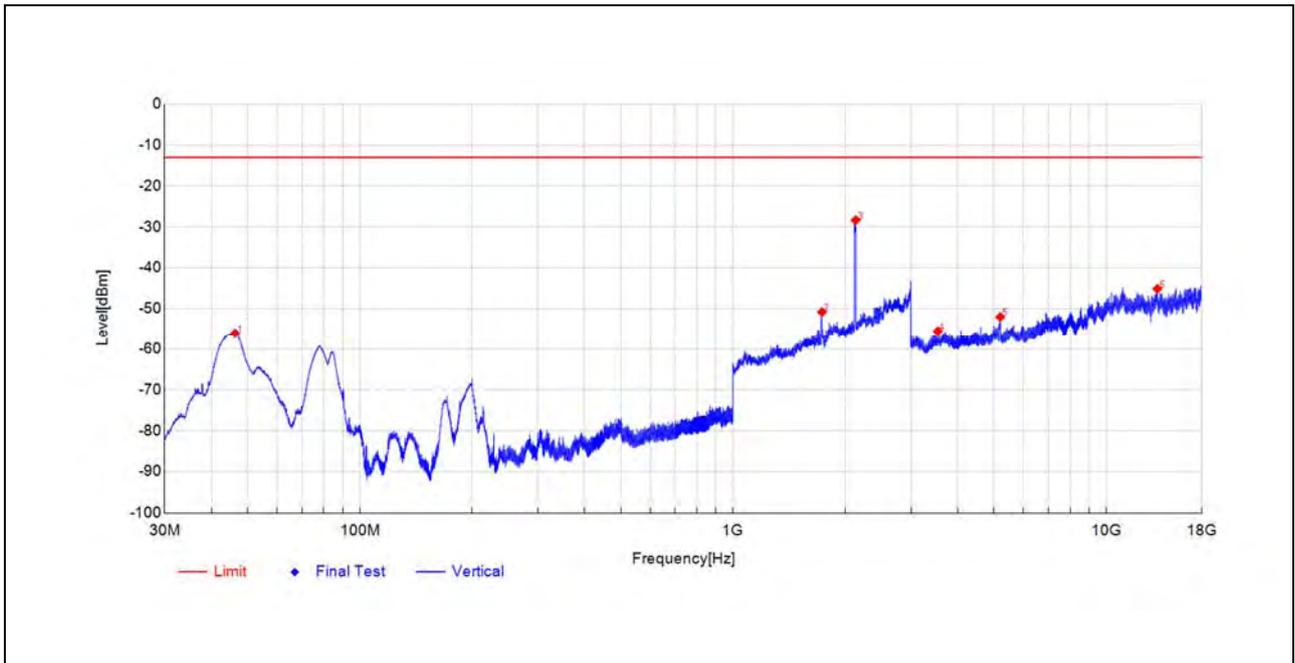


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.4423 | -36.08 | -55.81 | -19.7 | -13.0 | 42.8 | Vertical | PK | PASS |
| 1699.7399 | -44.29 | -40.83 | 3.5 | - | - | Vertical | PK | NA |
| 2123.4247 | -34.52 | -28.65 | 5.9 | - | - | Vertical | PK | NA |
| 5162.8804 | -57.02 | -51.91 | 5.1 | -13.0 | 38.9 | Vertical | PK | PASS |
| 8042.0017 | -63.64 | -50.65 | 13.0 | -13.0 | 37.7 | Vertical | PK | PASS |
| 16618.504 | -70.18 | -44.32 | 25.9 | -13.0 | 31.3 | Vertical | PK | PASS |

Plot for Mid Channel

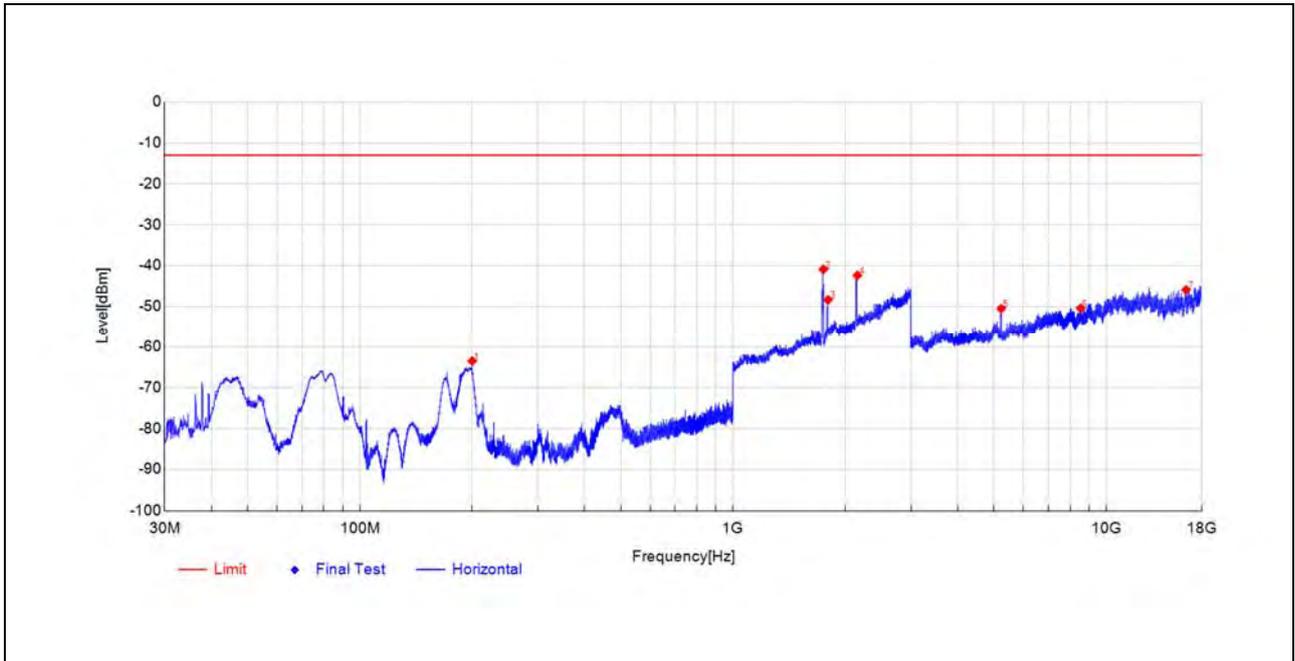


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 200.3405 | -46.34 | -64.07 | -17.7 | -13.0 | 51.1 | Horizontal | PK | PASS |
| 1730.5461 | -43.68 | -40.62 | 3.1 | - | - | Horizontal | PK | NA |
| 2124.6249 | -48.72 | -42.77 | 6.0 | - | - | Horizontal | PK | NA |
| 5191.5988 | -56.28 | -51.08 | 5.2 | -13.0 | 38.1 | Horizontal | PK | PASS |
| 7510.1404 | -61.99 | -49.71 | 12.3 | -13.0 | 36.7 | Horizontal | PK | PASS |
| 17339.013 | -69.19 | -44.87 | 24.3 | -13.0 | 31.9 | Horizontal | PK | PASS |

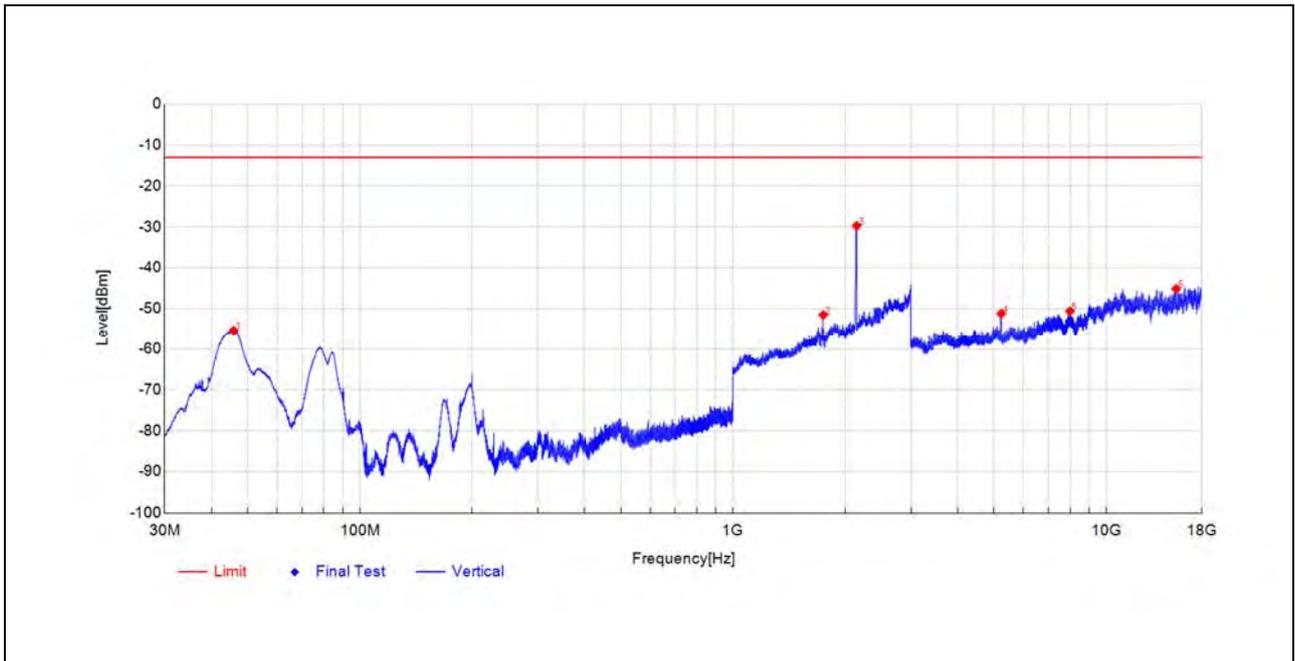


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.2968 | -36.29 | -56.07 | -19.8 | -13.0 | 43.1 | Vertical | PK | PASS |
| 1730.9462 | -54.21 | -50.80 | 3.4 | - | - | Vertical | PK | NA |
| 2129.826 | -34.38 | -28.34 | 6.0 | - | - | Vertical | PK | NA |
| 3537.0767 | -56.90 | -55.52 | 1.4 | -13.0 | 42.5 | Vertical | PK | PASS |
| 5195.8851 | -56.93 | -52.01 | 4.9 | -13.0 | 39.0 | Vertical | PK | PASS |
| 13700.468 | -70.01 | -45.11 | 24.9 | -13.0 | 32.1 | Vertical | PK | PASS |

Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 200.0495 | -45.75 | -63.53 | -17.8 | -13.0 | 50.5 | Horizontal | PK | PASS |
| 1745.3491 | -43.84 | -40.88 | 3.0 | - | - | Horizontal | PK | NA |
| 1796.5593 | -52.48 | -48.33 | 4.2 | - | - | Horizontal | PK | NA |
| 2152.6305 | -48.40 | -42.37 | 6.0 | - | - | Horizontal | PK | NA |
| 5228.8898 | -55.70 | -50.49 | 5.2 | -13.0 | 37.5 | Horizontal | PK | PASS |
| 8534.5014 | -64.37 | -50.42 | 14.0 | -13.0 | 37.4 | Horizontal | PK | PASS |
| 16356.414 | -71.01 | -45.90 | 25.1 | -13.0 | 32.9 | Horizontal | PK | PASS |

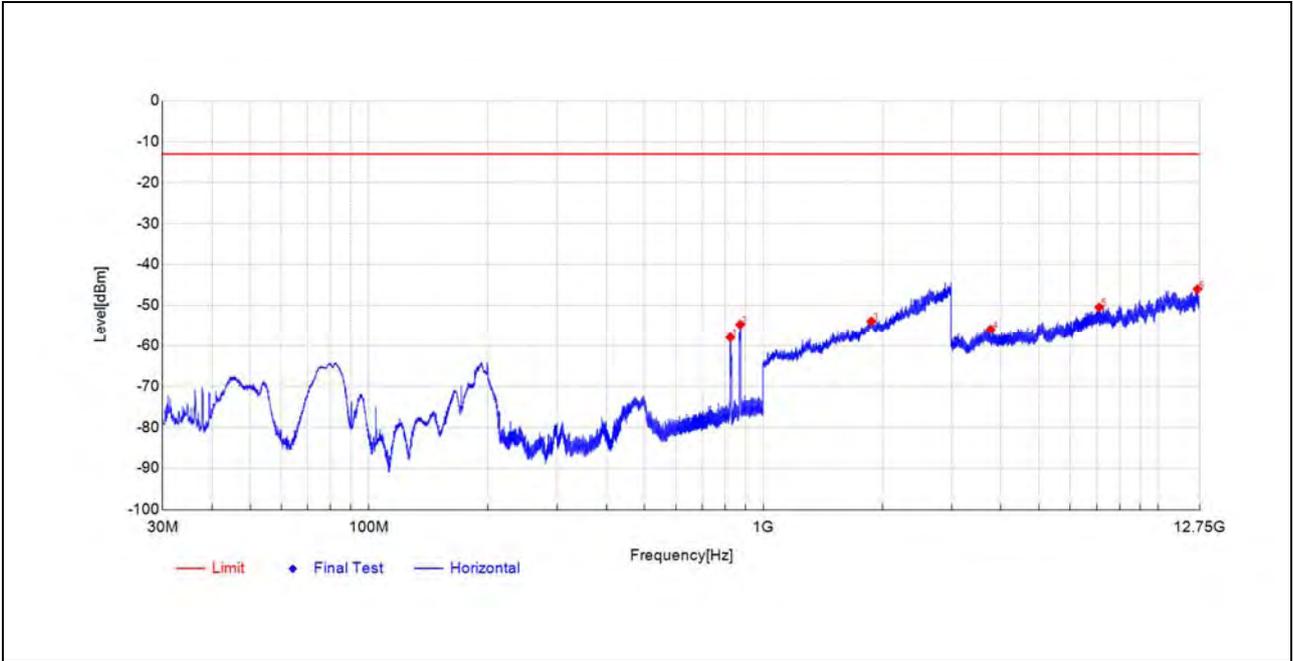


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 45.9088 | -35.45 | -55.36 | -19.9 | -13.0 | 42.4 | Vertical | PK | PASS |
| 1744.1488 | -54.97 | -51.52 | 3.5 | - | - | Vertical | PK | NA |
| 2142.6285 | -35.57 | -29.72 | 5.9 | - | - | Vertical | PK | NA |
| 5230.6044 | -56.20 | -51.20 | 5.0 | -13.0 | 38.2 | Vertical | PK | PASS |
| 7992.5597 | -63.51 | -50.58 | 12.9 | -13.0 | 37.6 | Vertical | PK | PASS |
| 15382.455 | -70.44 | -45.11 | 25.3 | -13.0 | 32.1 | Vertical | PK | PASS |

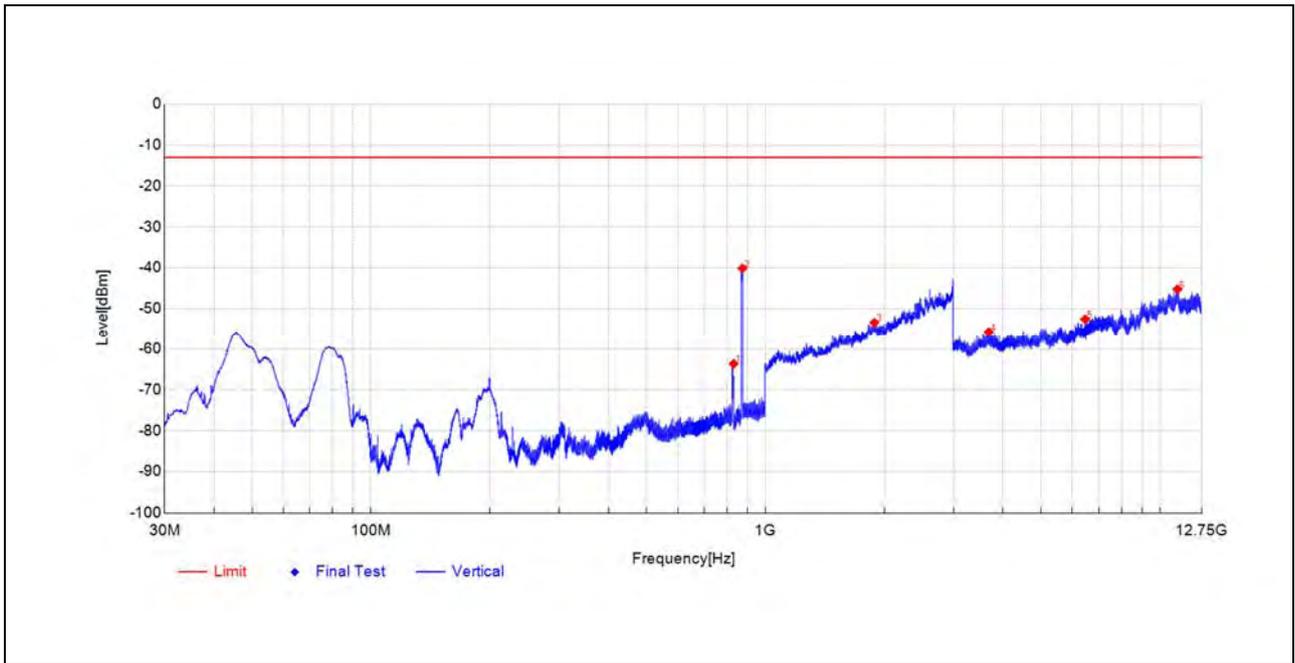


LTE Band 5

Plot for Low Channel



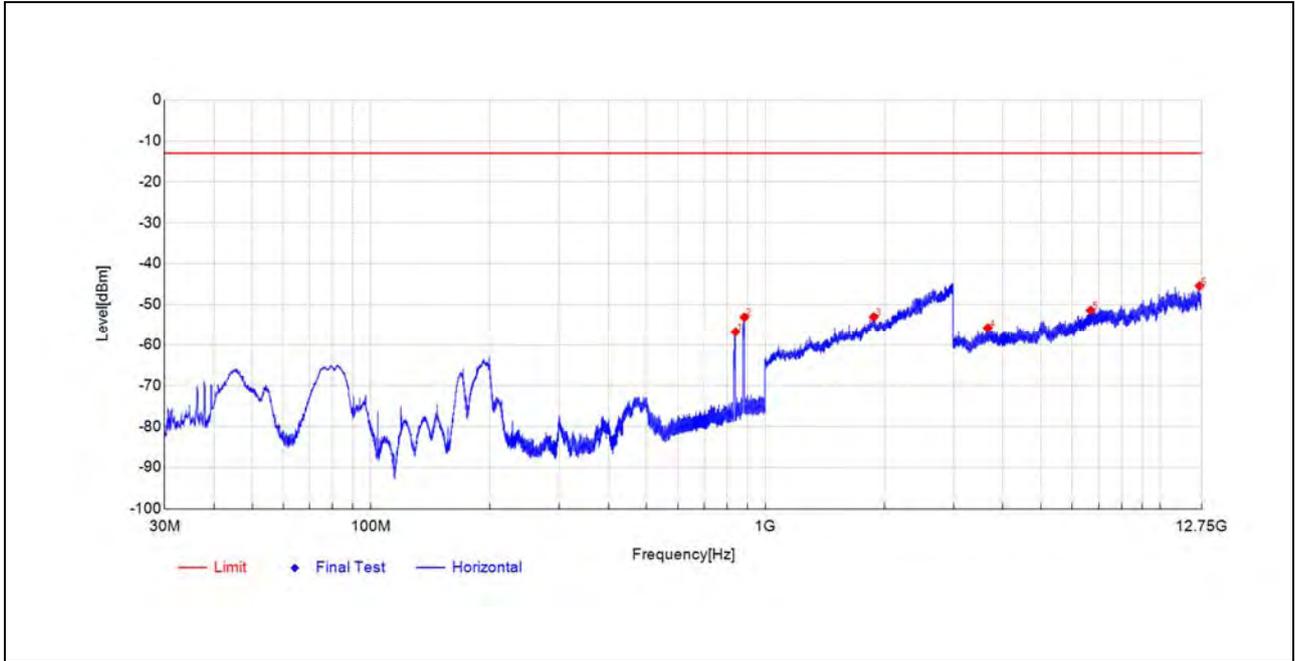
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 824.5667 | -52.17 | -57.96 | -5.8 | - | - | Horizontal | PK | NA |
| 872.9236 | -49.91 | -54.73 | -4.8 | - | - | Horizontal | PK | NA |
| 1876.9754 | -59.85 | -53.90 | 6.0 | -13.0 | 40.9 | Horizontal | PK | PASS |
| 3764.9257 | -57.08 | -55.95 | 1.1 | -13.0 | 43.0 | Horizontal | PK | PASS |
| 7099.5925 | -62.60 | -50.47 | 12.1 | -13.0 | 37.5 | Horizontal | PK | PASS |
| 12595.454 | -69.26 | -46.03 | 23.2 | -13.0 | 33.0 | Horizontal | PK | PASS |



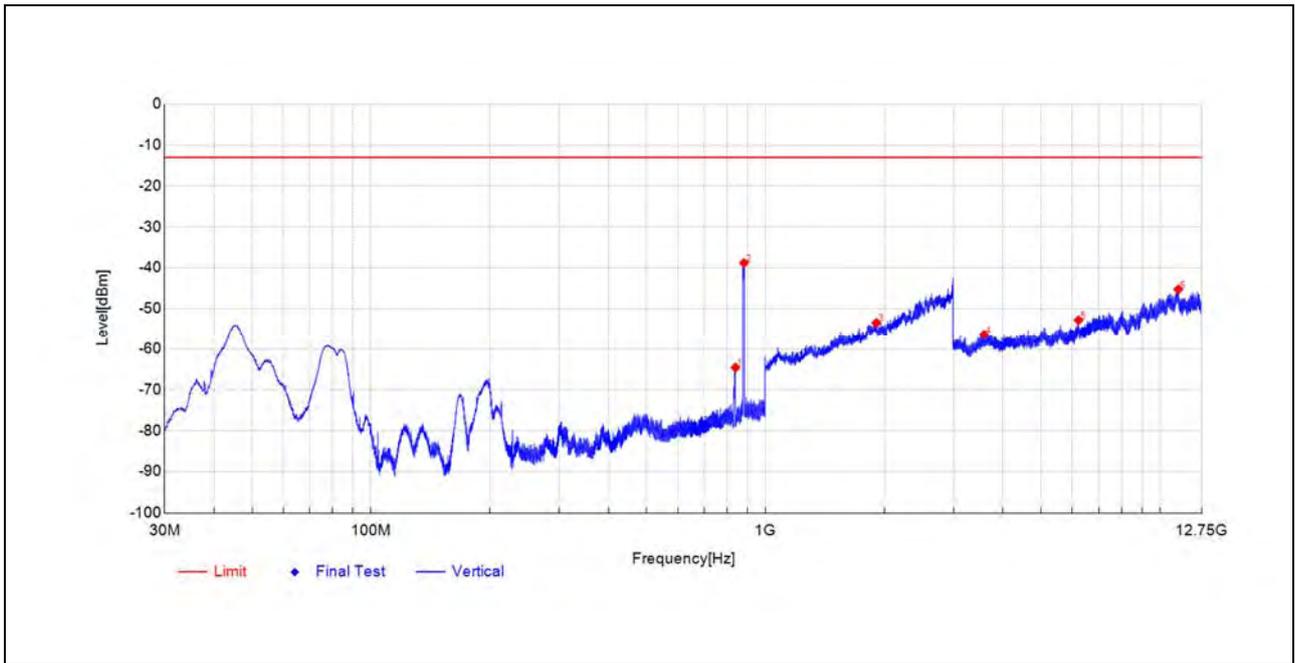
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 830.5325 | -57.70 | -63.67 | -6.0 | - | - | Vertical | PK | NA |
| 874.2817 | -35.42 | -40.10 | -4.7 | - | - | Vertical | PK | NA |
| 1888.1776 | -59.29 | -53.40 | 5.9 | -13.0 | 40.4 | Vertical | PK | PASS |
| 3683.5092 | -57.47 | -55.74 | 1.7 | -13.0 | 42.7 | Vertical | PK | PASS |
| 6463.8607 | -61.68 | -52.55 | 9.1 | -13.0 | 39.6 | Vertical | PK | PASS |
| 11072.428 | -67.54 | -45.25 | 22.3 | -13.0 | 32.3 | Vertical | PK | PASS |



Plot for Mid Channel



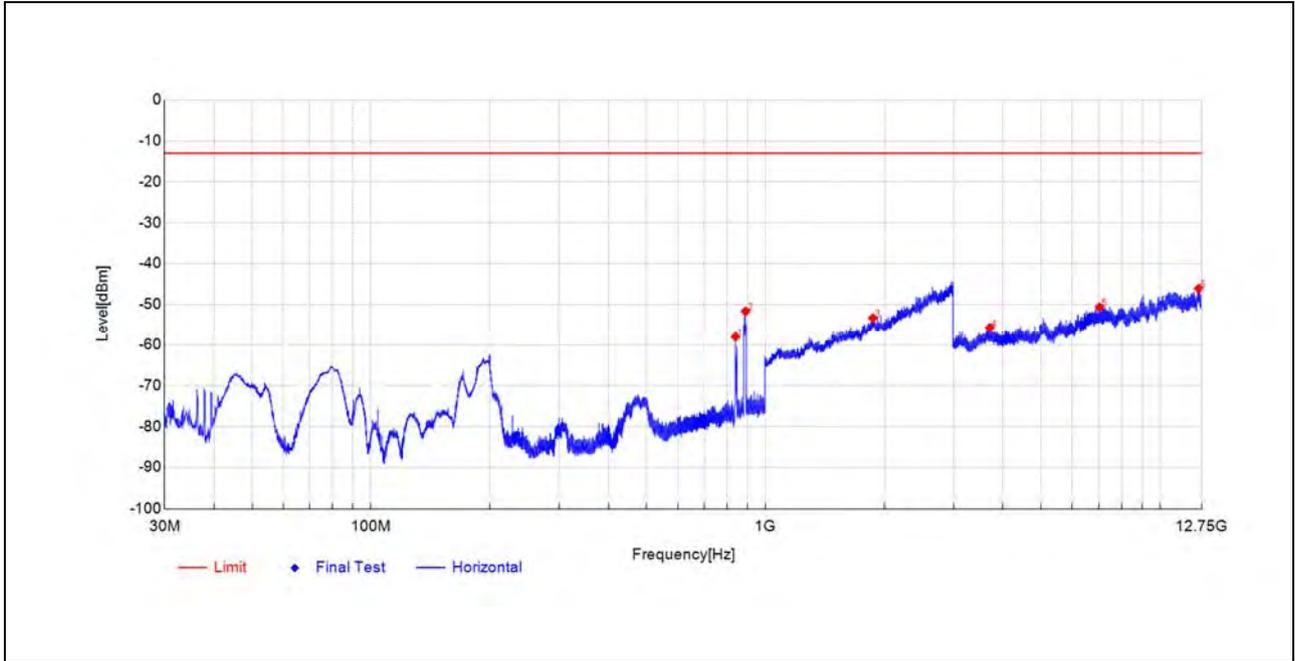
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 839.7965 | -51.32 | -56.76 | -5.4 | - | - | Horizontal | PK | NA |
| 884.4672 | -48.36 | -53.08 | -4.7 | - | - | Horizontal | PK | NA |
| 1881.7764 | -59.04 | -53.03 | 6.0 | -13.0 | 40.0 | Horizontal | PK | PASS |
| 3662.0581 | -57.49 | -55.76 | 1.7 | -13.0 | 42.8 | Horizontal | PK | PASS |
| 6675.9338 | -62.80 | -51.42 | 11.4 | -13.0 | 38.4 | Horizontal | PK | PASS |
| 12606.180 | -68.60 | -45.44 | 23.2 | -13.0 | 32.4 | Horizontal | PK | PASS |



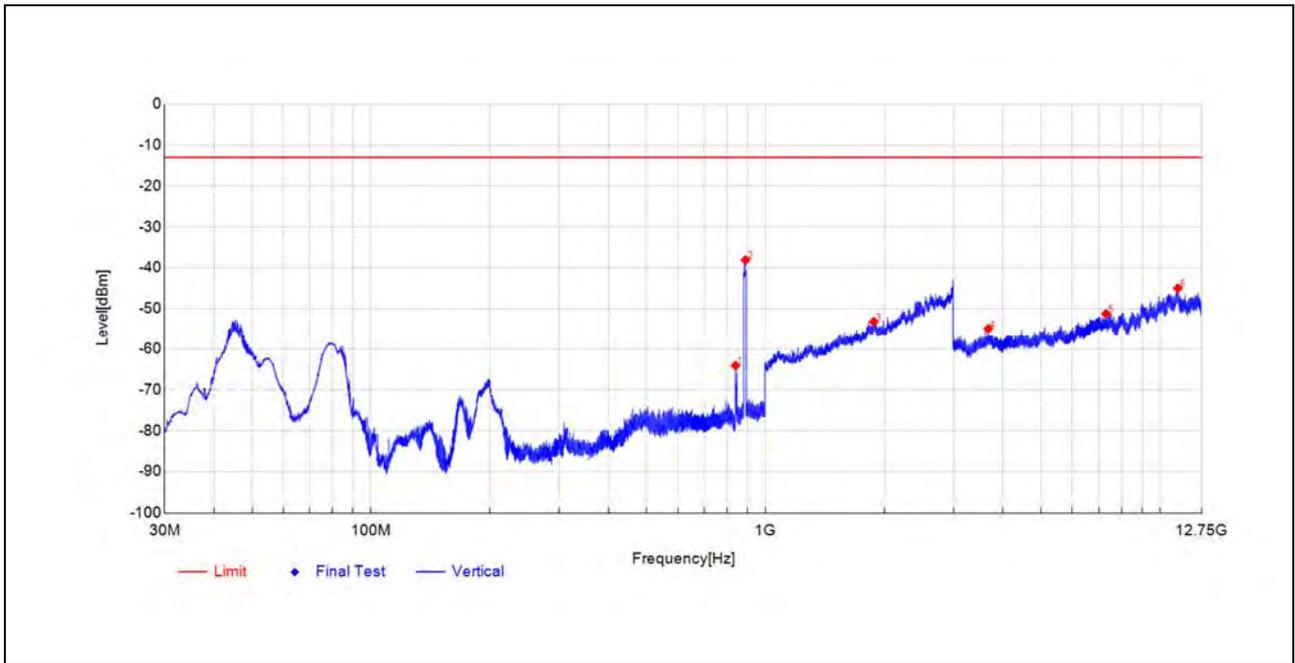
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 839.8935 | -58.86 | -64.60 | -5.7 | - | - | Vertical | PK | NA |
| 882.2846 | -34.31 | -38.78 | -4.5 | - | - | Vertical | PK | NA |
| 1909.782 | -59.09 | -53.44 | 5.7 | -13.0 | 40.4 | Vertical | PK | PASS |
| 3583.0792 | -57.84 | -56.37 | 1.5 | -13.0 | 43.4 | Vertical | PK | PASS |
| 6218.1484 | -62.06 | -52.80 | 9.3 | -13.0 | 39.8 | Vertical | PK | PASS |
| 11126.056 | -67.30 | -45.26 | 22.0 | -13.0 | 32.3 | Vertical | PK | PASS |



Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 840.0875 | -52.60 | -58.03 | -5.4 | - | - | Horizontal | PK | NA |
| 890.53 | -46.96 | -51.65 | -4.7 | - | - | Horizontal | PK | NA |
| 1872.1744 | -59.07 | -53.30 | 5.8 | -13.0 | 40.3 | Horizontal | PK | PASS |
| 3707.8854 | -57.36 | -55.66 | 1.7 | -13.0 | 42.7 | Horizontal | PK | PASS |
| 7025.9763 | -62.38 | -50.62 | 11.8 | -13.0 | 37.6 | Horizontal | PK | PASS |
| 12534.026 | -69.43 | -46.08 | 23.4 | -13.0 | 33.1 | Horizontal | PK | PASS |

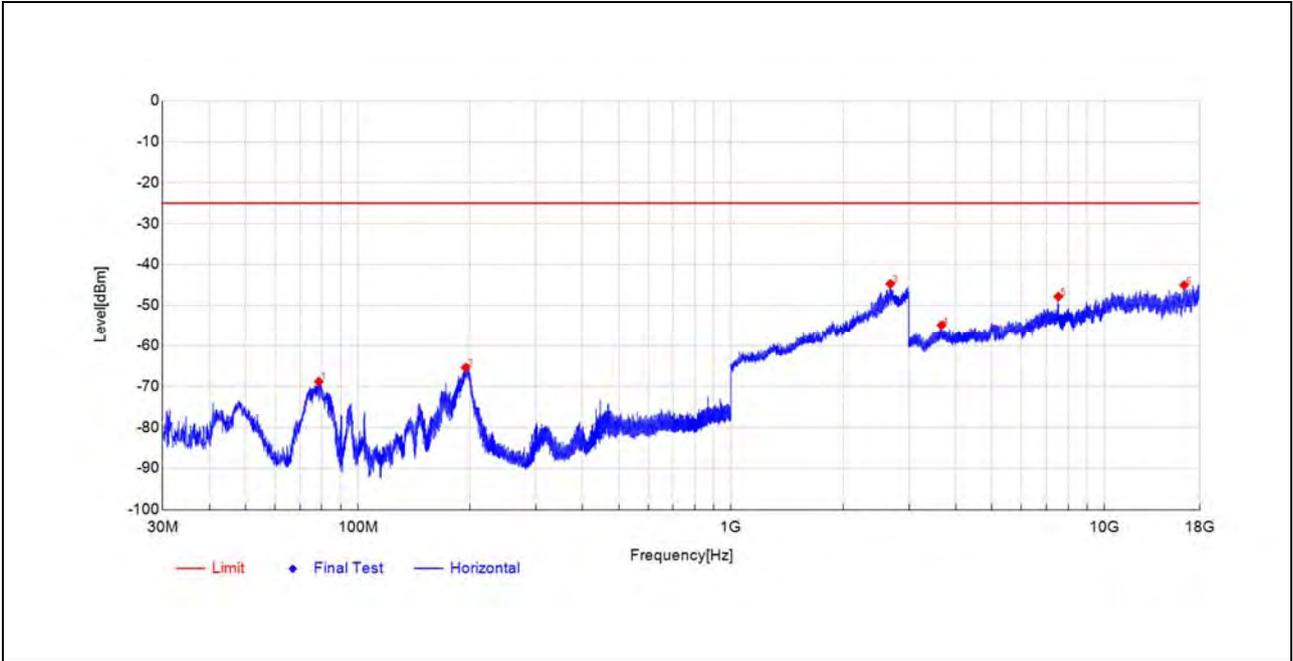


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 839.7965 | -58.35 | -64.09 | -5.7 | - | - | Vertical | PK | NA |
| 890.142 | -33.64 | -38.09 | -4.5 | - | - | Vertical | PK | NA |
| 1882.5765 | -59.07 | -53.17 | 5.9 | -13.0 | 40.2 | Vertical | PK | PASS |
| 3672.7836 | -56.58 | -54.89 | 1.7 | -13.0 | 41.9 | Vertical | PK | PASS |
| 7301.9151 | -63.35 | -51.23 | 12.1 | -13.0 | 38.2 | Vertical | PK | PASS |
| 11104.605 | -67.33 | -44.98 | 22.4 | -13.0 | 32.0 | Vertical | PK | PASS |

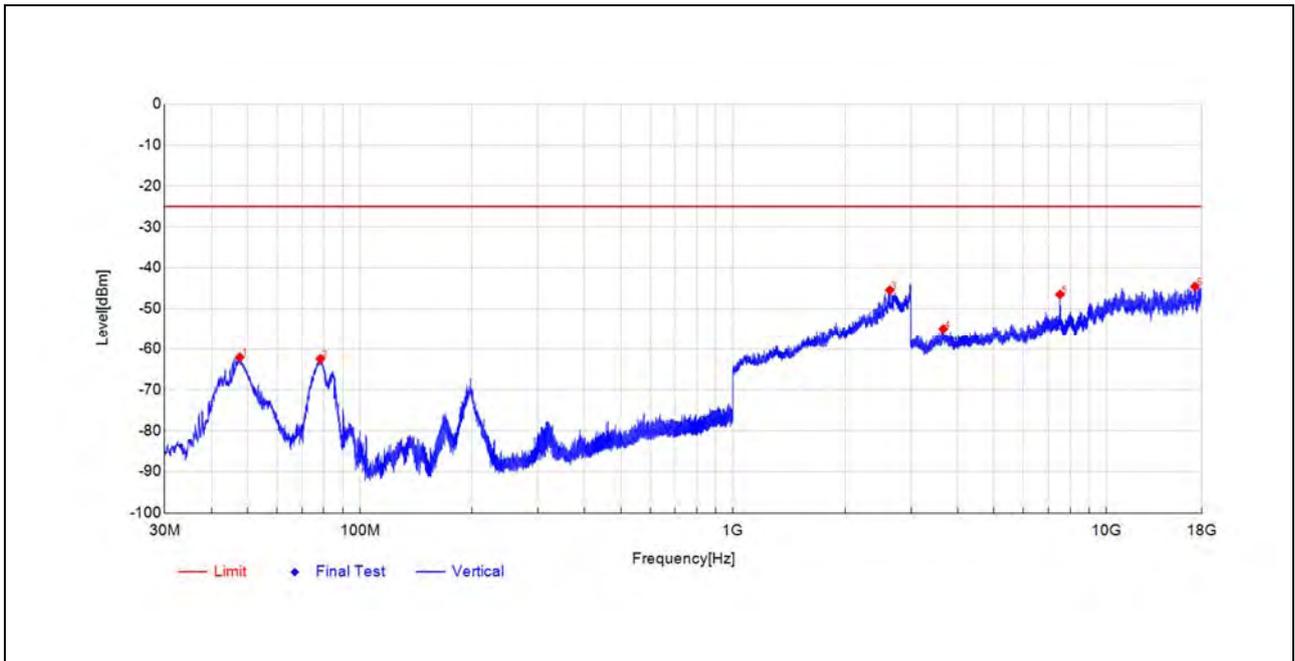


LTE Band 7

Plot for Low Channel



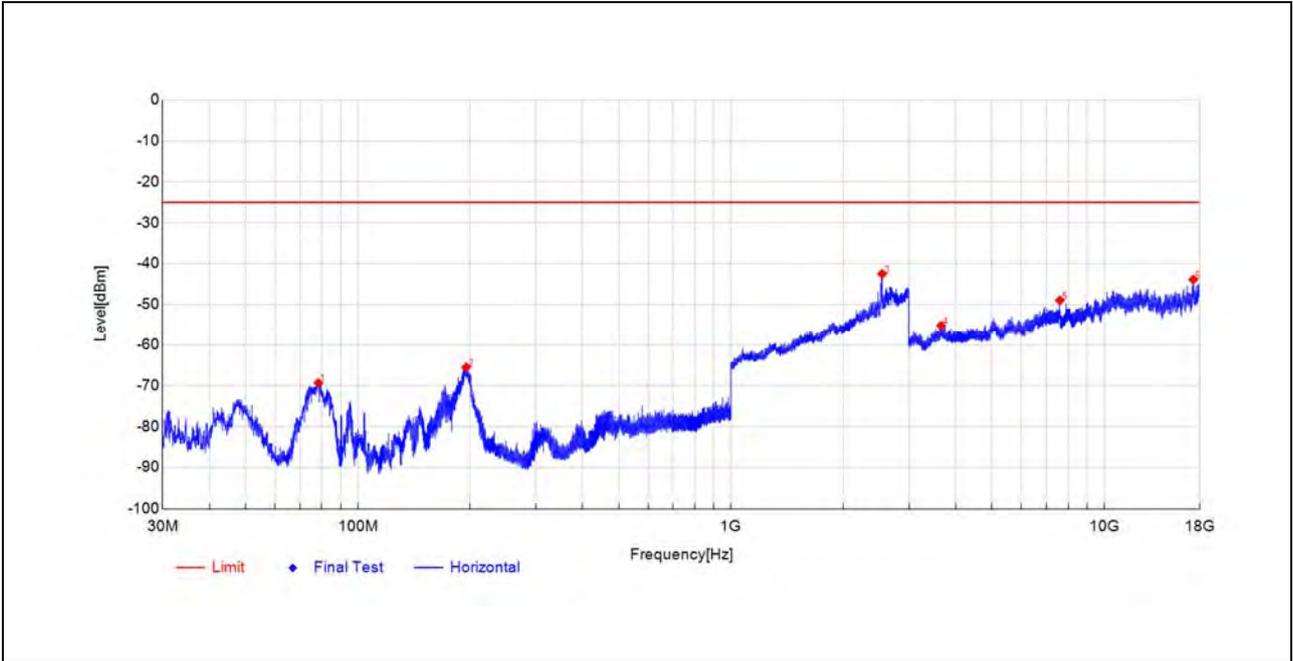
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 78.5994 | -45.51 | -68.83 | -23.3 | -25.0 | 43.8 | Horizontal | PK | PASS |
| 194.5202 | -46.68 | -65.39 | -18.7 | -25.0 | 40.4 | Horizontal | PK | PASS |
| 2671.1342 | -58.32 | -44.73 | 13.6 | -25.0 | 19.7 | Horizontal | PK | PASS |
| 3664.3806 | -56.59 | -54.86 | 1.7 | -25.0 | 29.9 | Horizontal | PK | PASS |
| 7528.8612 | -60.01 | -47.84 | 12.2 | -25.0 | 22.8 | Horizontal | PK | PASS |
| 16354.974 | -70.12 | -45.04 | 25.1 | -25.0 | 20.0 | Horizontal | PK | PASS |



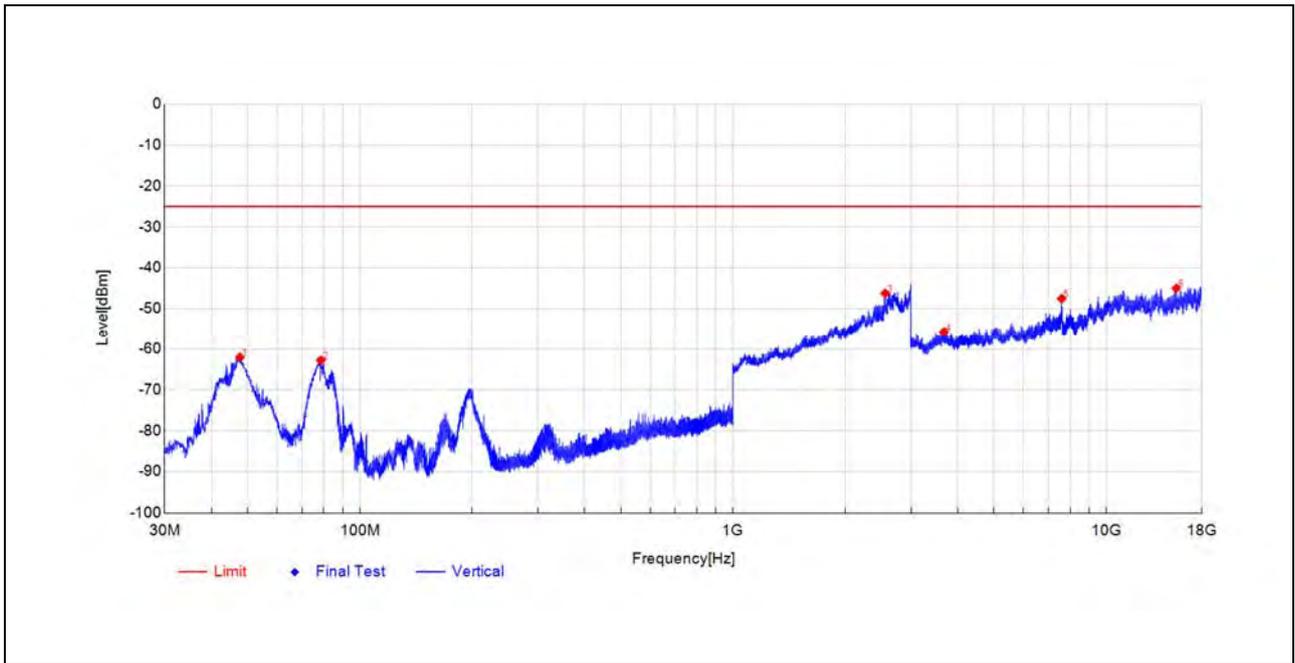
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 47.7034 | -42.79 | -62.09 | -19.3 | -25.0 | 37.1 | Vertical | PK | PASS |
| 78.4054 | -39.72 | -62.47 | -22.8 | -25.0 | 37.5 | Vertical | PK | PASS |
| 2629.926 | -58.75 | -45.44 | 13.3 | -25.0 | 20.4 | Vertical | PK | PASS |
| 3658.8084 | -56.60 | -54.94 | 1.7 | -25.0 | 29.9 | Vertical | PK | PASS |
| 7517.3407 | -58.31 | -46.49 | 11.8 | -25.0 | 21.5 | Vertical | PK | PASS |
| 17282.371 | -69.05 | -44.55 | 24.5 | -25.0 | 19.6 | Vertical | PK | PASS |



Plot for Mid Channel



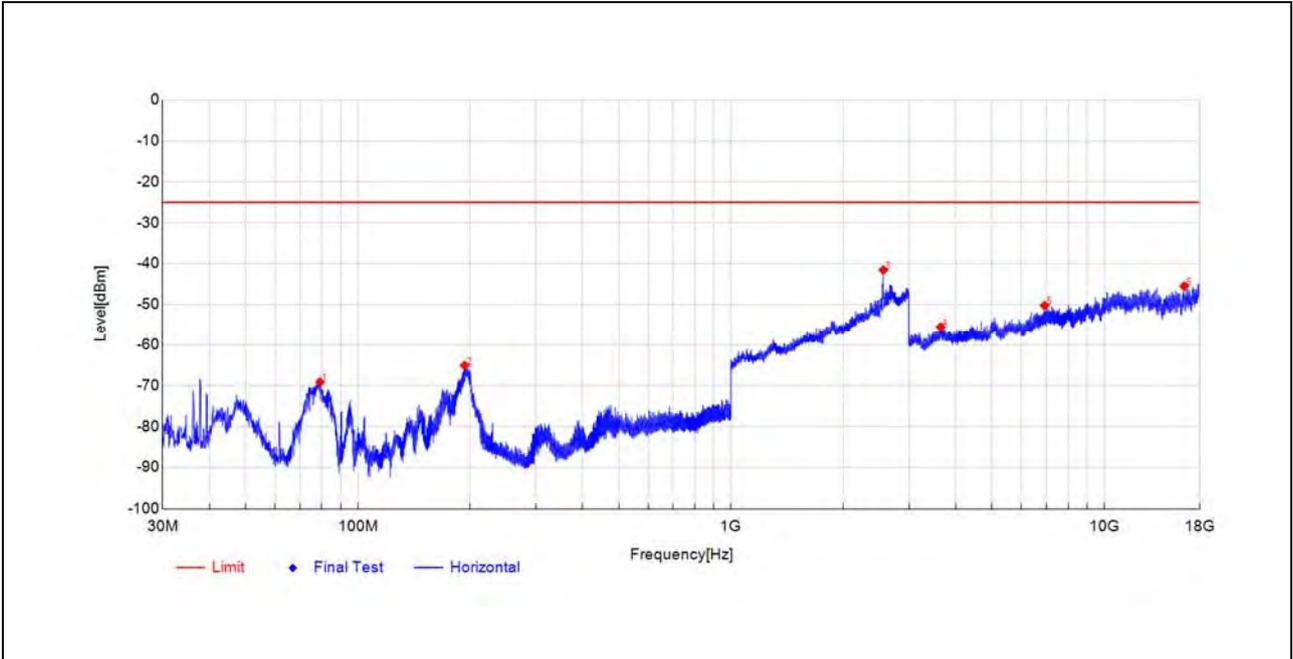
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 78.4054 | -46.11 | -69.37 | -23.3 | -25.0 | 44.4 | Horizontal | PK | PASS |
| 195.1993 | -46.90 | -65.50 | -18.6 | -25.0 | 40.5 | Horizontal | PK | PASS |
| 2539.1078 | -53.81 | -42.48 | 11.3 | - | - | Horizontal | PK | NA |
| 3654.0934 | -56.88 | -55.16 | 1.7 | -25.0 | 30.2 | Horizontal | PK | PASS |
| 7604.7042 | -60.71 | -48.95 | 11.8 | -25.0 | 24.0 | Horizontal | PK | PASS |
| 17316.452 | -68.04 | -43.89 | 24.2 | -25.0 | 18.9 | Horizontal | PK | PASS |



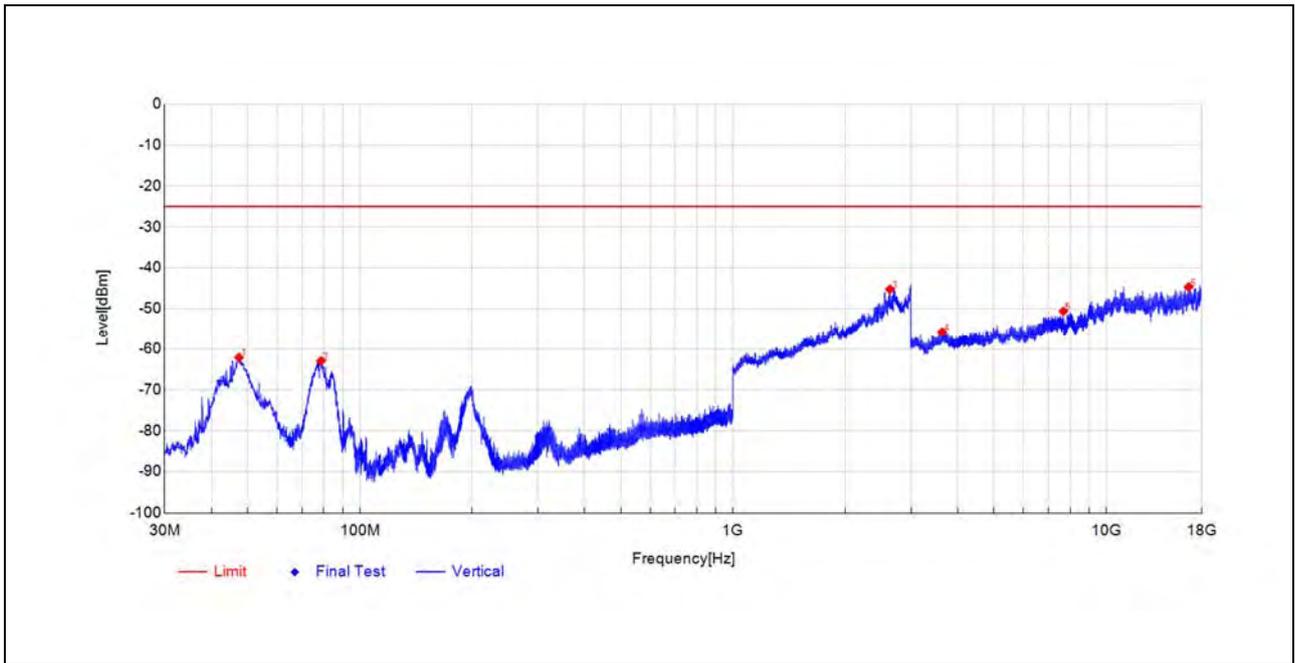
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 47.7519 | -42.77 | -62.05 | -19.3 | -25.0 | 37.1 | Vertical | PK | PASS |
| 78.6479 | -40.00 | -62.81 | -22.8 | -25.0 | 37.8 | Vertical | PK | PASS |
| 2557.1114 | -58.80 | -46.21 | 12.6 | -25.0 | 21.2 | Vertical | PK | PASS |
| 3672.9533 | -57.38 | -55.69 | 1.7 | -25.0 | 30.7 | Vertical | PK | PASS |
| 7593.1837 | -58.68 | -47.51 | 11.2 | -25.0 | 22.5 | Vertical | PK | PASS |
| 15398.776 | -70.65 | -44.99 | 25.7 | -25.0 | 20.0 | Vertical | PK | PASS |



Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 79.1815 | -45.62 | -69.13 | -23.5 | -25.0 | 44.1 | Horizontal | PK | PASS |
| 193.2592 | -46.19 | -65.12 | -18.9 | -25.0 | 40.1 | Horizontal | PK | PASS |
| 2559.1118 | -52.87 | -41.54 | 11.3 | - | - | Horizontal | PK | NA |
| 3645.5208 | -57.24 | -55.53 | 1.7 | -25.0 | 30.5 | Horizontal | PK | PASS |
| 6920.1968 | -61.77 | -50.22 | 11.6 | -25.0 | 25.2 | Horizontal | PK | PASS |
| 16375.135 | -70.89 | -45.50 | 25.4 | -25.0 | 20.5 | Horizontal | PK | PASS |

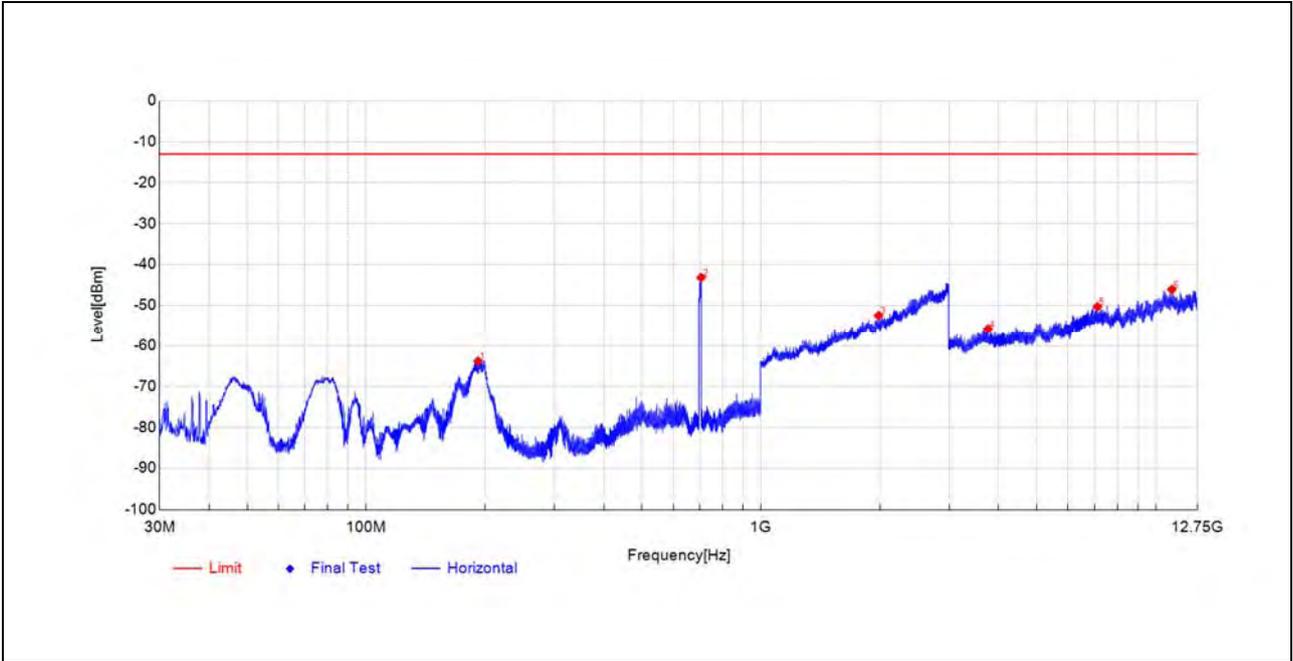


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 47.4609 | -42.75 | -62.12 | -19.4 | -25.0 | 37.1 | Vertical | PK | PASS |
| 78.6964 | -40.17 | -62.99 | -22.8 | -25.0 | 38.0 | Vertical | PK | PASS |
| 2631.5263 | -58.51 | -45.22 | 13.3 | -25.0 | 20.2 | Vertical | PK | PASS |
| 3633.0904 | -57.33 | -55.74 | 1.6 | -25.0 | 30.7 | Vertical | PK | PASS |
| 7675.747 | -62.04 | -50.60 | 11.4 | -25.0 | 25.6 | Vertical | PK | PASS |
| 16620.424 | -70.51 | -44.67 | 25.8 | -25.0 | 19.7 | Vertical | PK | PASS |

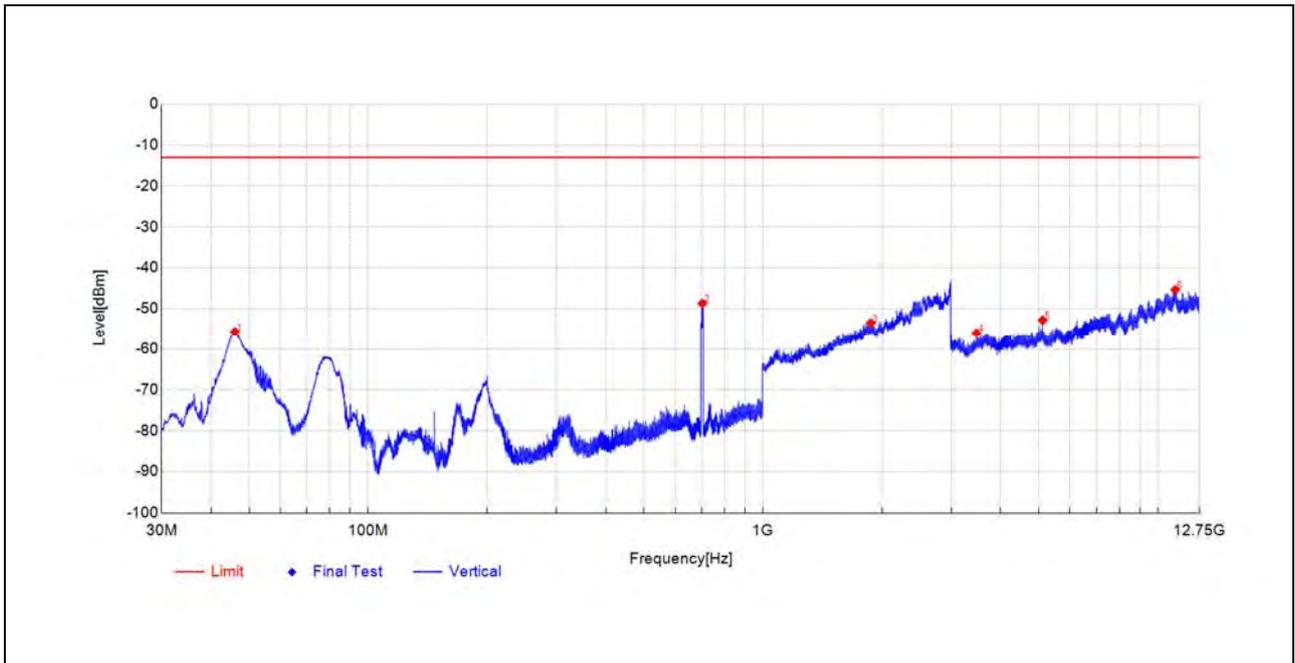


LTE Band 12

Plot for Low Channel

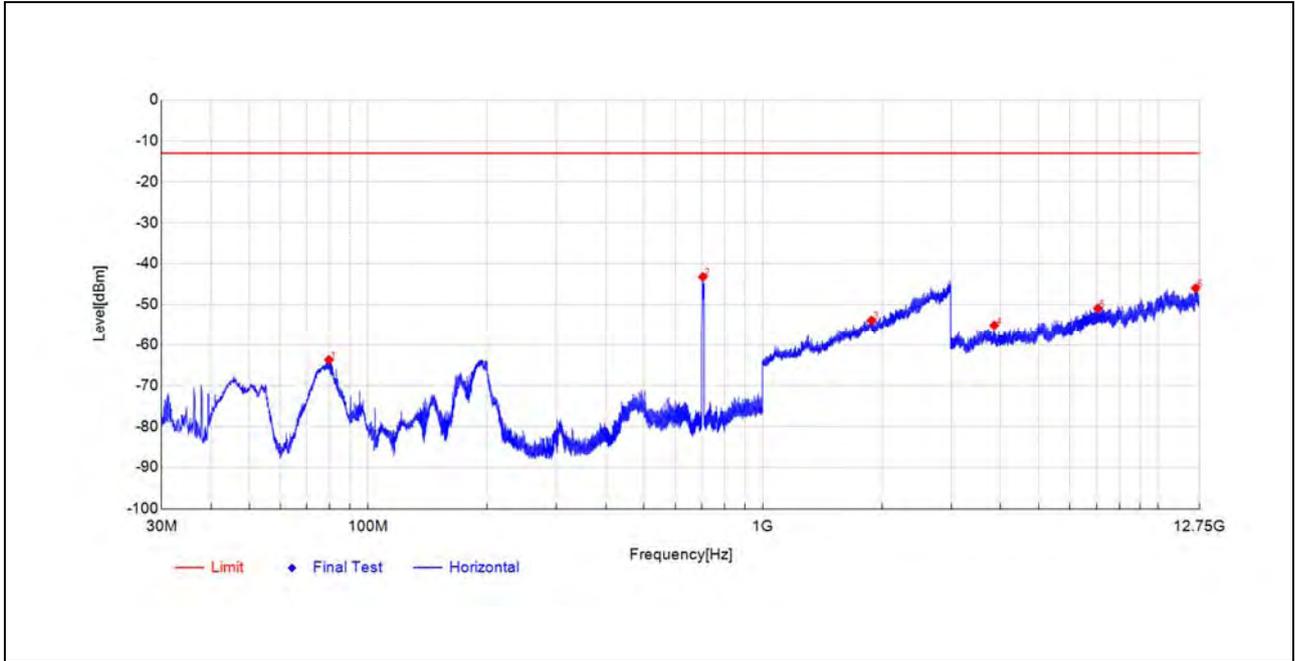


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 192.0951 | -45.21 | -63.84 | -18.6 | -13.0 | 50.8 | Horizontal | PK | PASS |
| 705.2508 | -35.25 | -43.20 | -8.0 | - | - | Horizontal | PK | NA |
| 1985.7972 | -58.30 | -52.49 | 5.8 | -13.0 | 39.5 | Horizontal | PK | PASS |
| 3761.0256 | -56.96 | -55.79 | 1.2 | -13.0 | 42.8 | Horizontal | PK | PASS |
| 7116.6558 | -62.39 | -50.28 | 12.1 | -13.0 | 37.3 | Horizontal | PK | PASS |
| 10981.261 | -67.10 | -46.13 | 21.0 | -13.0 | 33.1 | Horizontal | PK | PASS |

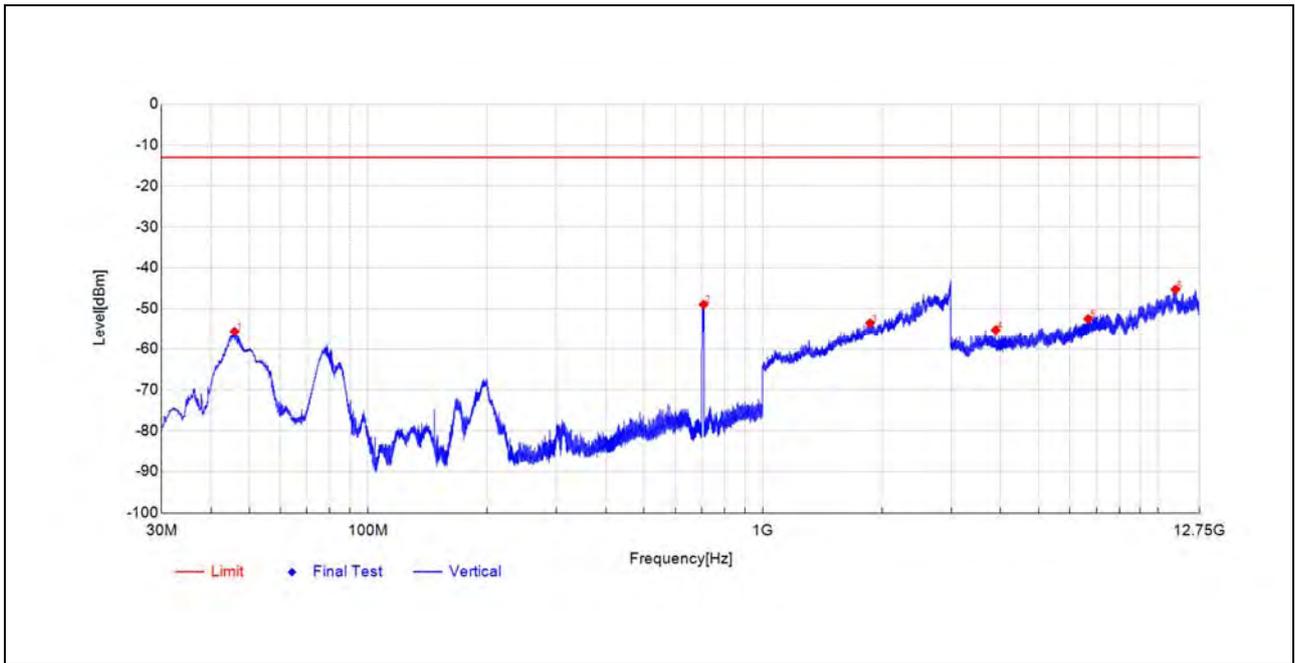


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.0058 | -35.99 | -55.66 | -19.7 | -13.0 | 42.7 | Vertical | PK | PASS |
| 702.6801 | -40.57 | -48.69 | -8.1 | - | - | Vertical | PK | NA |
| 1876.9754 | -59.05 | -53.49 | 5.6 | -13.0 | 40.5 | Vertical | PK | PASS |
| 3477.2864 | -57.10 | -56.02 | 1.1 | -13.0 | 43.0 | Vertical | PK | PASS |
| 5110.0055 | -58.24 | -52.84 | 5.4 | -13.0 | 39.8 | Vertical | PK | PASS |
| 11071.453 | -67.65 | -45.36 | 22.3 | -13.0 | 32.4 | Vertical | PK | PASS |

Plot for Mid Channel

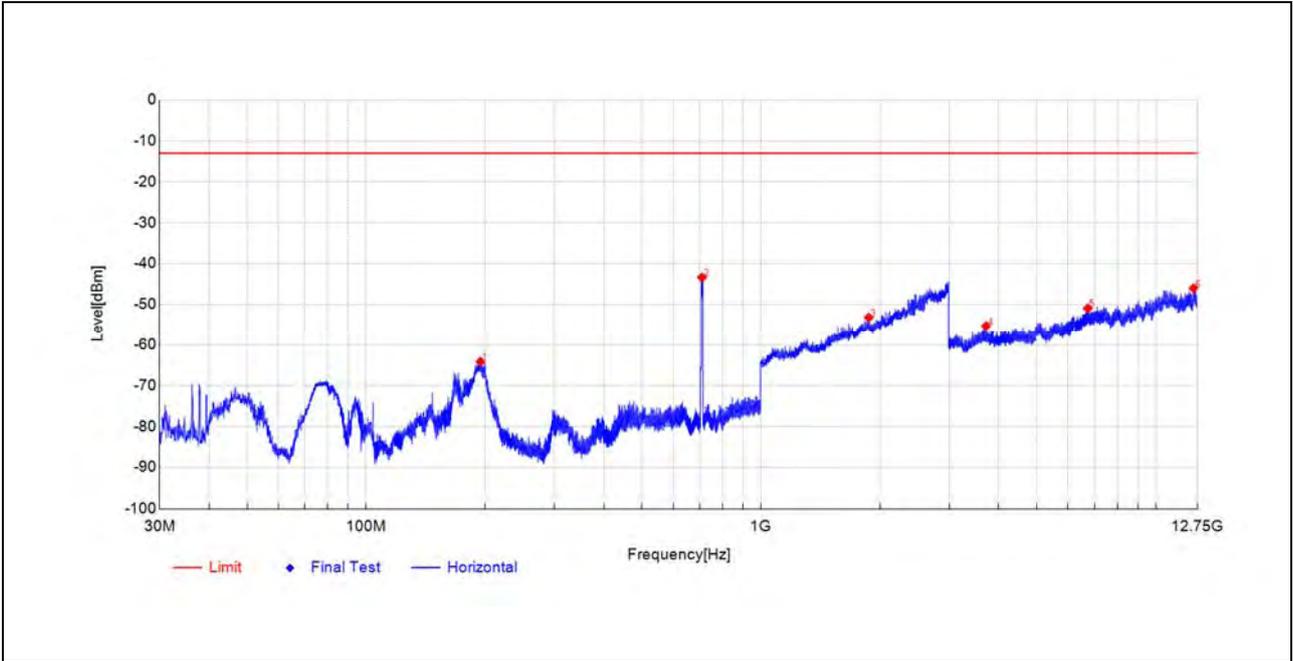


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 79.5695 | -40.12 | -63.74 | -23.6 | -13.0 | 50.7 | Horizontal | PK | PASS |
| 704.5717 | -35.23 | -43.20 | -8.0 | - | - | Horizontal | PK | NA |
| 1883.7768 | -59.54 | -53.86 | 5.7 | -13.0 | 40.9 | Horizontal | PK | PASS |
| 3855.1178 | -56.16 | -55.09 | 1.1 | -13.0 | 42.1 | Horizontal | PK | PASS |
| 7055.7153 | -62.85 | -50.93 | 11.9 | -13.0 | 37.9 | Horizontal | PK | PASS |
| 12487.711 | -69.13 | -45.99 | 23.1 | -13.0 | 33.0 | Horizontal | PK | PASS |

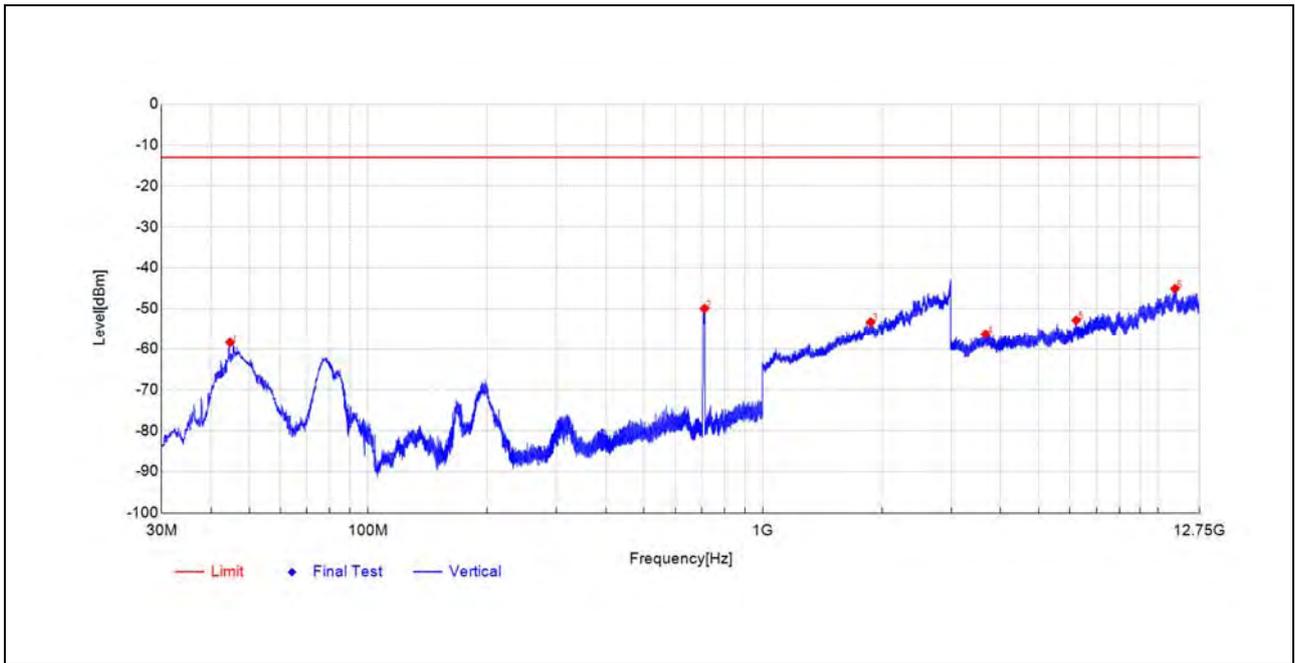


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 45.9088 | -35.89 | -55.59 | -19.7 | -13.0 | 42.6 | Vertical | PK | PASS |
| 707.4819 | -40.97 | -48.94 | -8.0 | - | - | Vertical | PK | NA |
| 1867.7736 | -58.77 | -53.50 | 5.3 | -13.0 | 40.5 | Vertical | PK | PASS |
| 3886.8068 | -56.17 | -55.22 | 1.0 | -13.0 | 42.2 | Vertical | PK | PASS |
| 6669.596 | -62.64 | -52.46 | 10.2 | -13.0 | 39.5 | Vertical | PK | PASS |
| 11086.566 | -67.64 | -45.29 | 22.4 | -13.0 | 32.3 | Vertical | PK | PASS |

Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 194.7627 | -46.00 | -64.16 | -18.2 | -13.0 | 51.2 | Horizontal | PK | PASS |
| 708.7914 | -35.60 | -43.36 | -7.8 | - | - | Horizontal | PK | NA |
| 1875.3751 | -58.85 | -53.17 | 5.7 | -13.0 | 40.2 | Horizontal | PK | PASS |
| 3716.6608 | -56.88 | -55.26 | 1.6 | -13.0 | 42.3 | Horizontal | PK | PASS |
| 6728.0989 | -62.44 | -50.91 | 11.5 | -13.0 | 37.9 | Horizontal | PK | PASS |
| 12463.335 | -68.59 | -46.01 | 22.6 | -13.0 | 33.0 | Horizontal | PK | PASS |

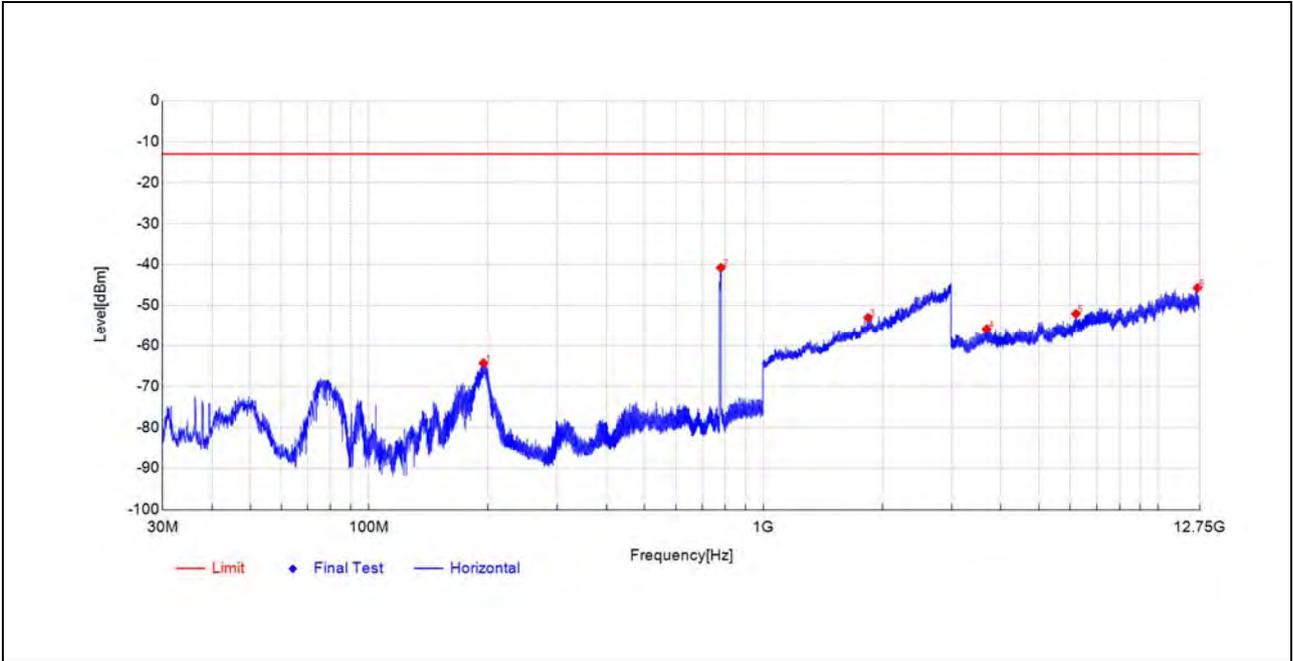


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 44.6962 | -38.30 | -58.41 | -20.1 | -13.0 | 45.4 | Vertical | PK | PASS |
| 710.877 | -42.14 | -49.95 | -7.8 | - | - | Vertical | PK | NA |
| 1874.5749 | -58.73 | -53.25 | 5.5 | -13.0 | 40.3 | Vertical | PK | PASS |
| 3661.5706 | -57.93 | -56.27 | 1.7 | -13.0 | 43.3 | Vertical | PK | PASS |
| 6217.1734 | -62.08 | -52.81 | 9.3 | -13.0 | 39.8 | Vertical | PK | PASS |
| 11057.802 | -67.30 | -45.07 | 22.2 | -13.0 | 32.1 | Vertical | PK | PASS |

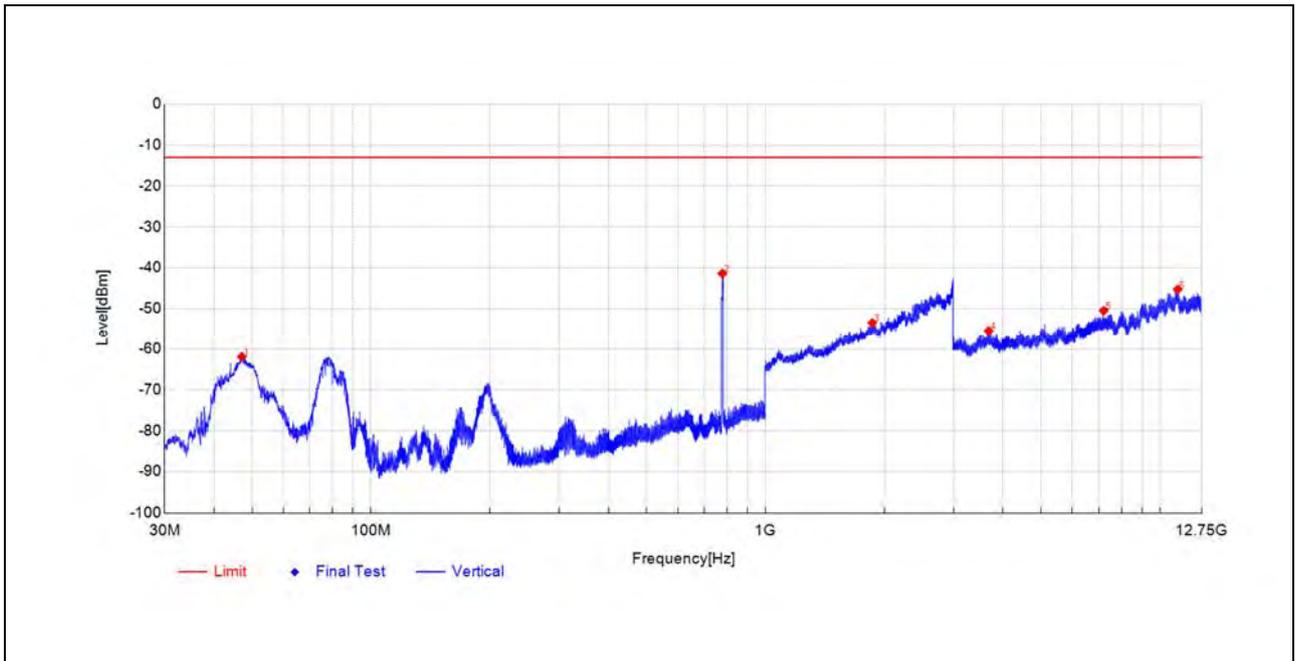


LTE Band 13

Plot for Low Channel

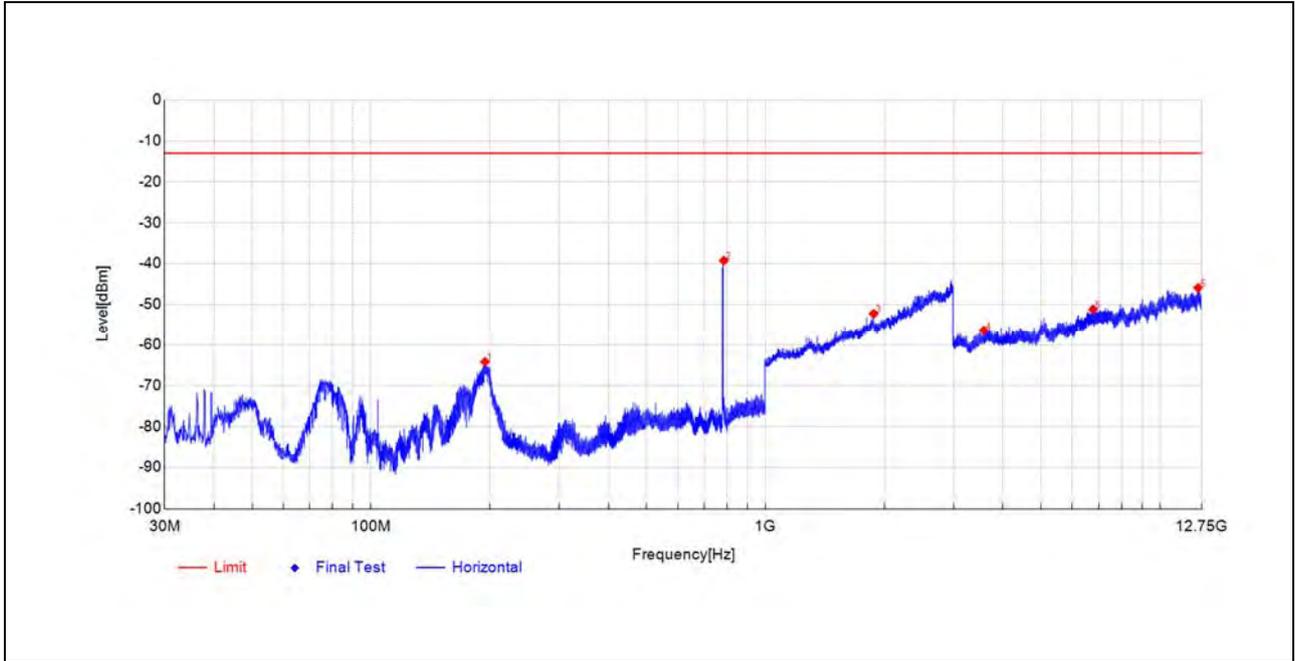


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 195.0538 | -46.22 | -64.32 | -18.1 | -13.0 | 51.3 | Horizontal | PK | PASS |
| 779.508 | -33.53 | -40.80 | -7.3 | - | - | Horizontal | PK | NA |
| 1842.1684 | -57.95 | -53.01 | 4.9 | -13.0 | 40.0 | Horizontal | PK | PASS |
| 3680.0965 | -57.59 | -55.83 | 1.8 | -13.0 | 42.8 | Horizontal | PK | PASS |
| 6198.6474 | -62.09 | -52.05 | 10.0 | -13.0 | 39.1 | Horizontal | PK | PASS |
| 12600.817 | -68.93 | -45.71 | 23.2 | -13.0 | 32.7 | Horizontal | PK | PASS |

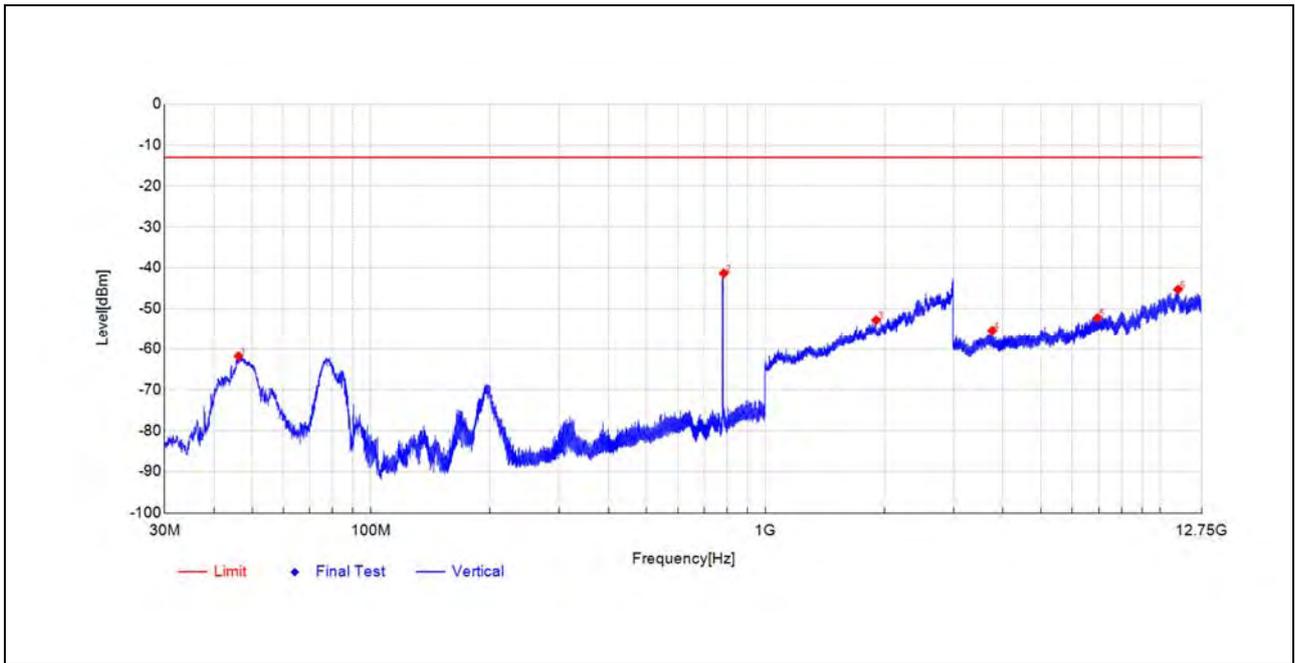


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 47.0729 | -42.64 | -61.95 | -19.3 | -13.0 | 49.0 | Vertical | PK | PASS |
| 777.6649 | -34.28 | -41.37 | -7.1 | -13.0 | 28.4 | Vertical | PK | PASS |
| 1865.3731 | -58.64 | -53.46 | 5.2 | -13.0 | 40.5 | Vertical | PK | PASS |
| 3681.0716 | -57.14 | -55.42 | 1.7 | -13.0 | 42.4 | Vertical | PK | PASS |
| 7201.9726 | -61.82 | -50.45 | 11.4 | -13.0 | 37.5 | Vertical | PK | PASS |
| 11088.029 | -67.61 | -45.25 | 22.4 | -13.0 | 32.3 | Vertical | PK | PASS |

Plot for Mid Channel

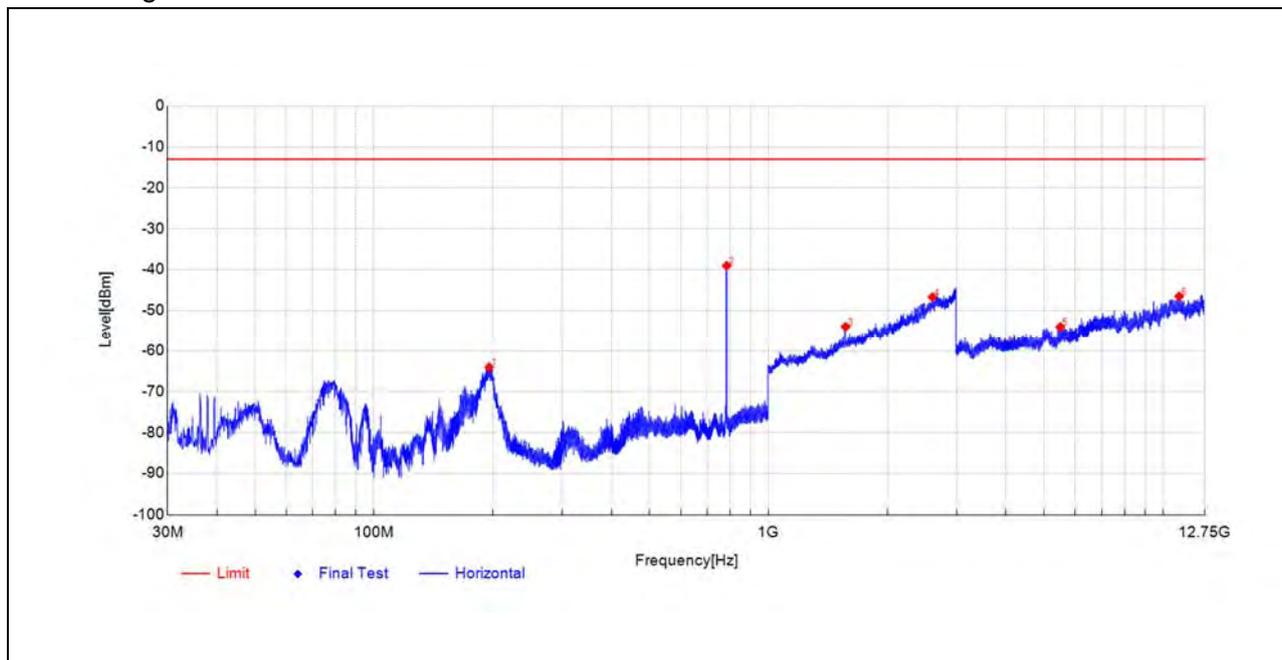


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 194.5202 | -46.00 | -64.20 | -18.2 | -13.0 | 51.2 | Horizontal | PK | PASS |
| 784.0672 | -32.02 | -39.24 | -7.2 | - | - | Horizontal | PK | NA |
| 1880.9762 | -58.04 | -52.24 | 5.8 | -13.0 | 39.2 | Horizontal | PK | PASS |
| 3577.2289 | -57.91 | -56.39 | 1.5 | -13.0 | 43.4 | Horizontal | PK | PASS |
| 6770.5135 | -62.85 | -51.18 | 11.7 | -13.0 | 38.2 | Horizontal | PK | PASS |
| 12500.875 | -69.34 | -45.91 | 23.4 | -13.0 | 32.9 | Horizontal | PK | PASS |

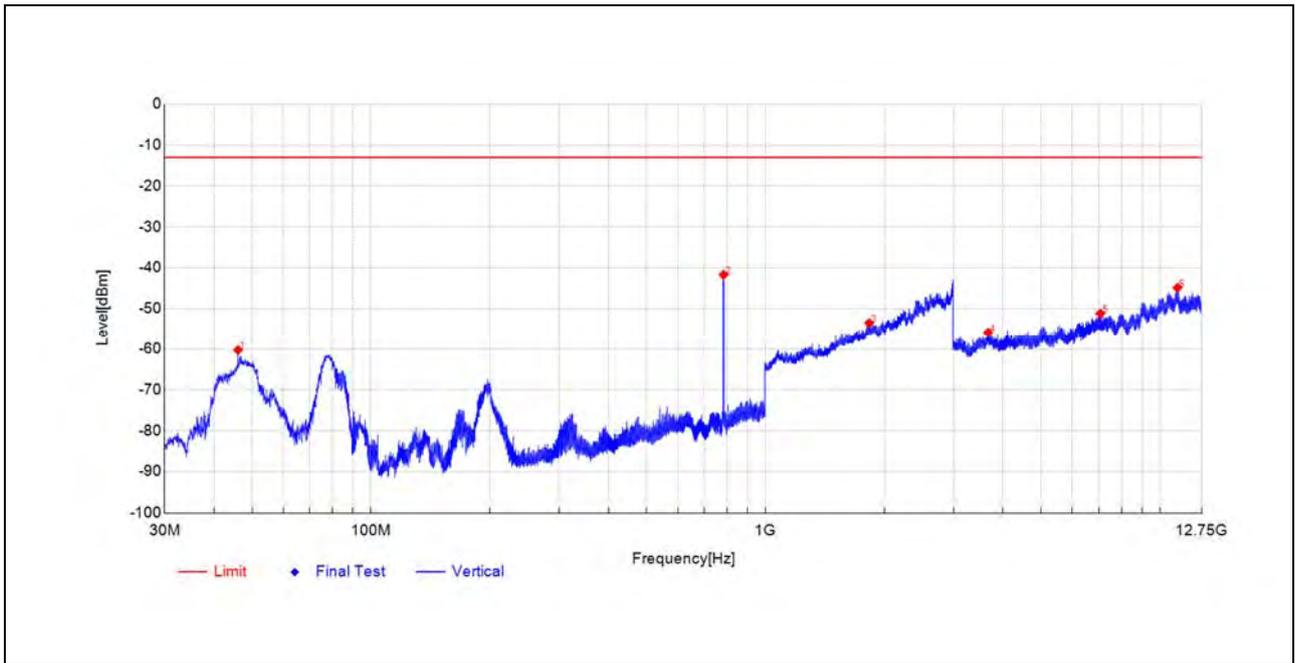


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.1513 | -42.19 | -61.81 | -19.6 | -13.0 | 48.8 | Vertical | PK | PASS |
| 784.0187 | -34.30 | -41.31 | -7.0 | - | - | Vertical | PK | NA |
| 1906.9814 | -58.21 | -52.78 | 5.4 | -13.0 | 39.8 | Vertical | PK | PASS |
| 3756.1503 | -56.51 | -55.38 | 1.1 | -13.0 | 42.4 | Vertical | PK | PASS |
| 6938.2219 | -63.09 | -52.26 | 10.8 | -13.0 | 39.3 | Vertical | PK | PASS |
| 11108.505 | -67.58 | -45.29 | 22.3 | -13.0 | 32.3 | Vertical | PK | PASS |

Plot for High Channel



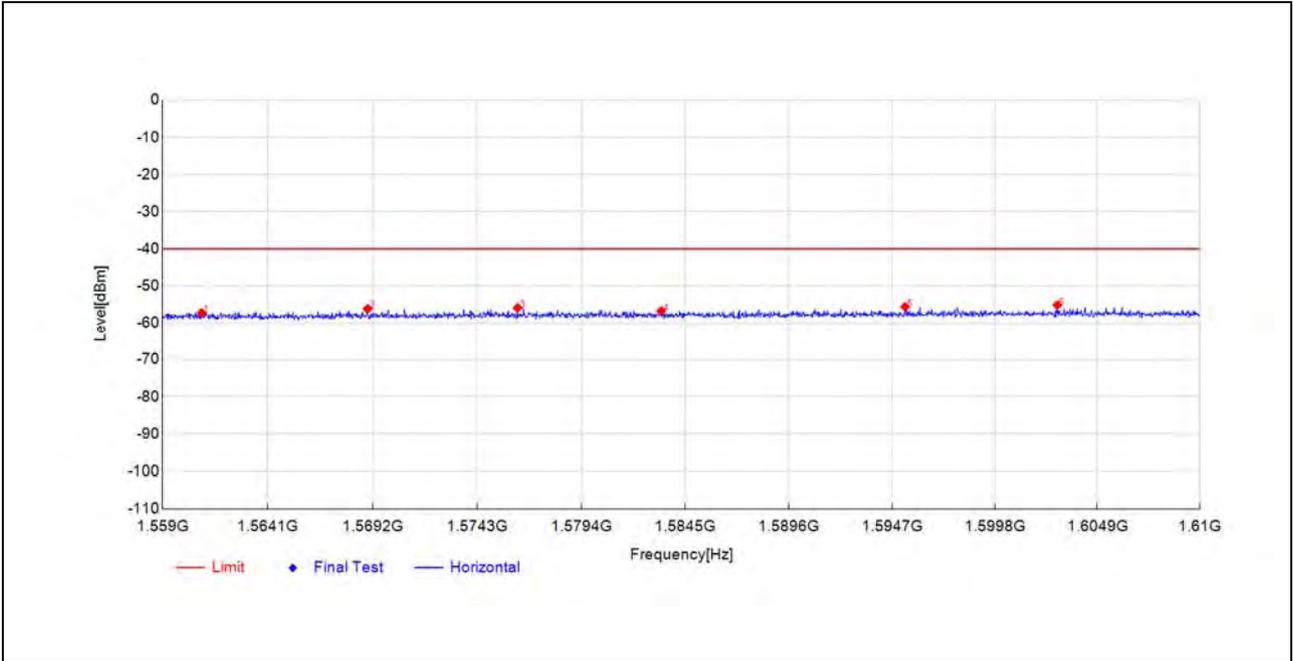
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 196.0238 | -46.13 | -64.07 | -17.9 | -13.0 | 51.1 | Horizontal | PK | PASS |
| 783.4852 | -31.79 | -39.03 | -7.2 | - | - | Horizontal | PK | NA |
| 1568.9138 | -56.44 | -53.94 | 2.5 | -13.0 | 40.9 | Horizontal | PK | PASS |
| 2603.1206 | -58.83 | -46.70 | 12.1 | -13.0 | 33.7 | Horizontal | PK | PASS |
| 5494.6622 | -60.45 | -54.01 | 6.4 | -13.0 | 41.0 | Horizontal | PK | PASS |
| 10993.937 | -67.47 | -46.50 | 21.0 | -13.0 | 33.5 | Horizontal | PK | PASS |



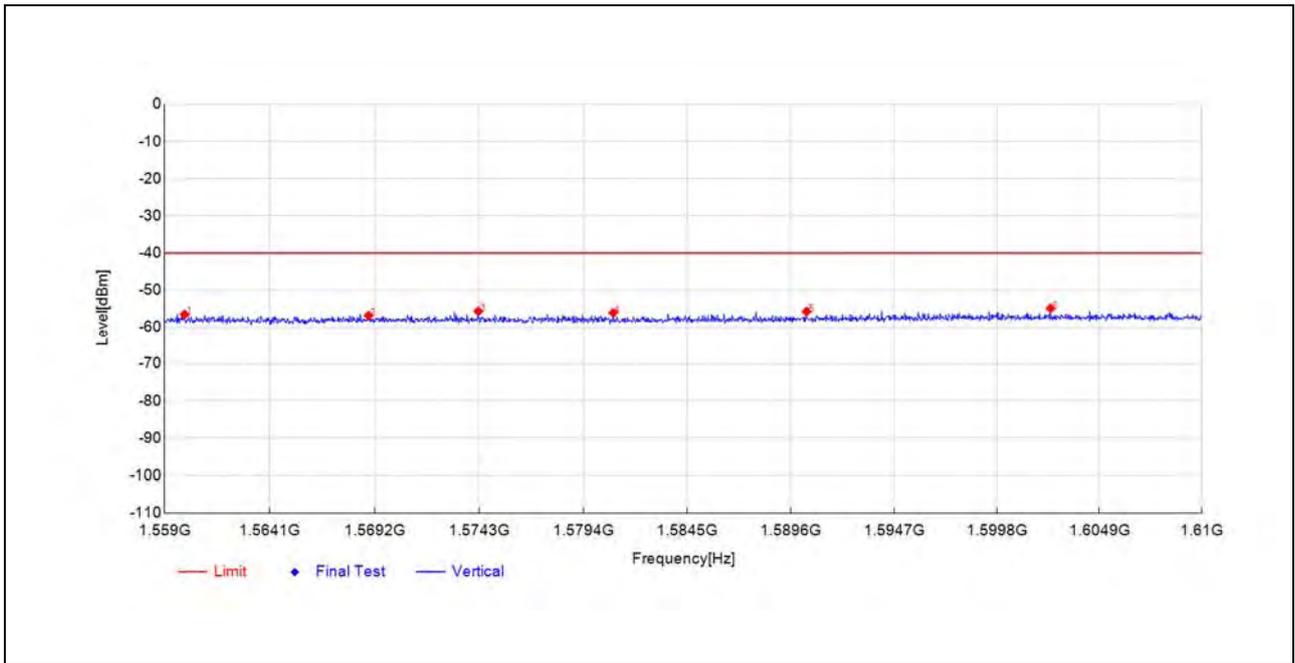
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.0543 | -40.64 | -60.29 | -19.7 | -13.0 | 47.3 | Vertical | PK | PASS |
| 783.3882 | -34.64 | -41.68 | -7.0 | - | - | Vertical | PK | NA |
| 1832.1664 | -59.01 | -53.50 | 5.5 | -13.0 | 40.5 | Vertical | PK | PASS |
| 3667.4209 | -57.55 | -55.87 | 1.7 | -13.0 | 42.9 | Vertical | PK | PASS |
| 7060.103 | -62.26 | -51.16 | 11.1 | -13.0 | 38.2 | Vertical | PK | PASS |
| 11080.716 | -67.17 | -44.84 | 22.3 | -13.0 | 31.8 | Vertical | PK | PASS |



Plot for 1559MHz-1610MHz



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 1560.8879 | -59.67 | -57.19 | 2.5 | -40.0 | 17.2 | Horizontal | PK | PASS |
| 1568.95 | -58.64 | -56.14 | 2.5 | -40.0 | 16.1 | Horizontal | PK | PASS |
| 1576.2721 | -58.38 | -55.86 | 2.5 | -40.0 | 15.9 | Horizontal | PK | PASS |
| 1583.3137 | -59.25 | -56.72 | 2.5 | -40.0 | 16.7 | Horizontal | PK | PASS |
| 1595.3557 | -58.07 | -55.56 | 2.5 | -40.0 | 15.6 | Horizontal | PK | PASS |
| 1602.9075 | -57.60 | -55.10 | 2.5 | -40.0 | 15.1 | Horizontal | PK | PASS |

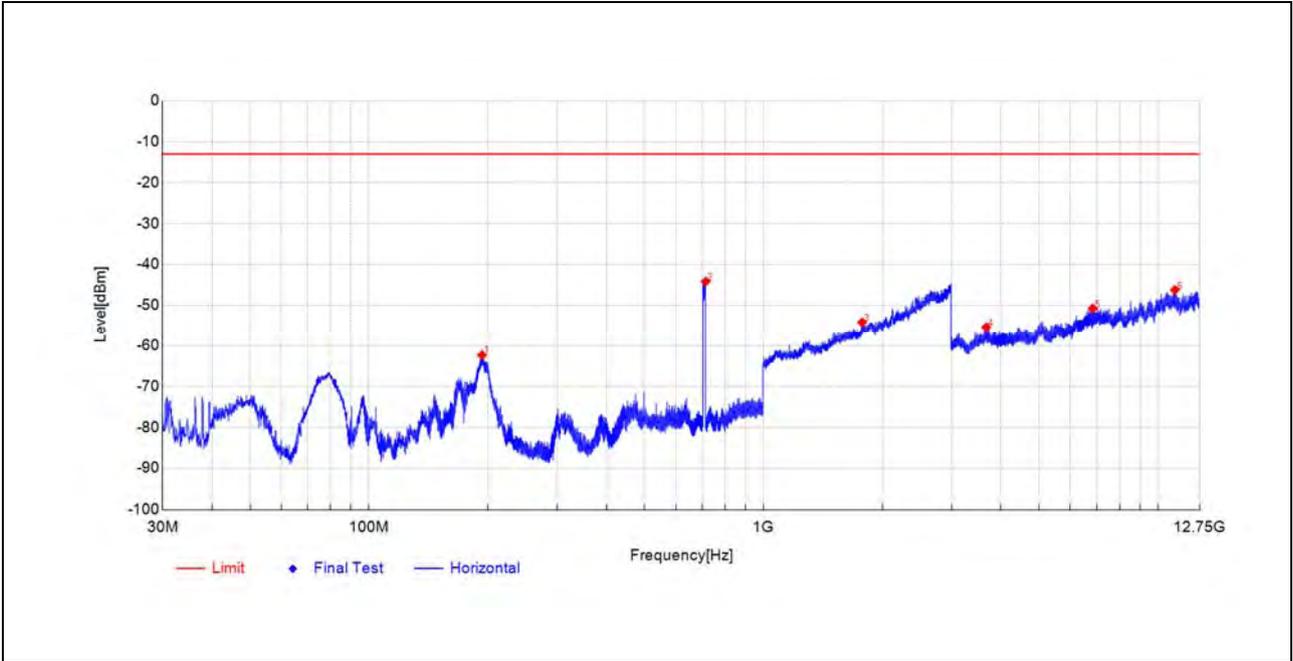


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 1559.9695 | -59.17 | -56.50 | 2.7 | -40.0 | 16.5 | Vertical | PK | PASS |
| 1568.8989 | -59.32 | -56.81 | 2.5 | -40.0 | 16.8 | Vertical | PK | PASS |
| 1574.2566 | -58.07 | -55.64 | 2.4 | -40.0 | 15.6 | Vertical | PK | PASS |
| 1580.8644 | -58.42 | -56.07 | 2.4 | -40.0 | 16.1 | Vertical | PK | PASS |
| 1590.3807 | -58.20 | -55.73 | 2.5 | -40.0 | 15.7 | Vertical | PK | PASS |
| 1602.4737 | -57.53 | -54.90 | 2.6 | -40.0 | 14.9 | Vertical | PK | PASS |

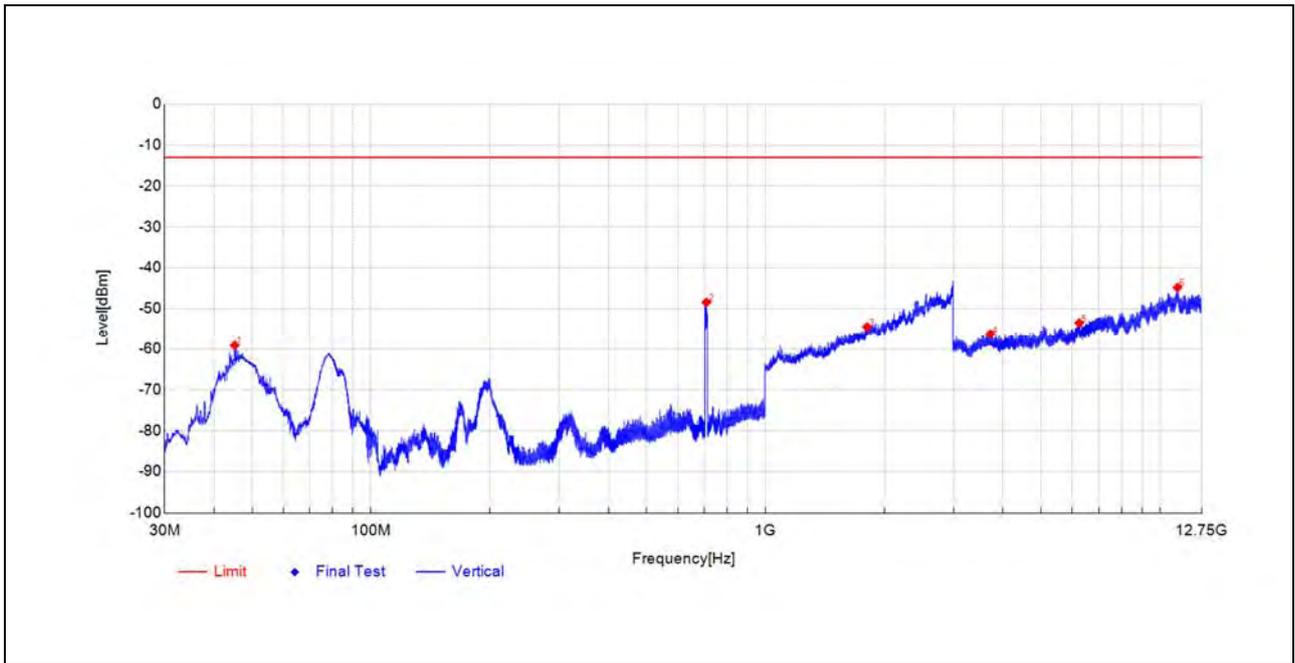


LTE Band 17

Plot for Low Channel



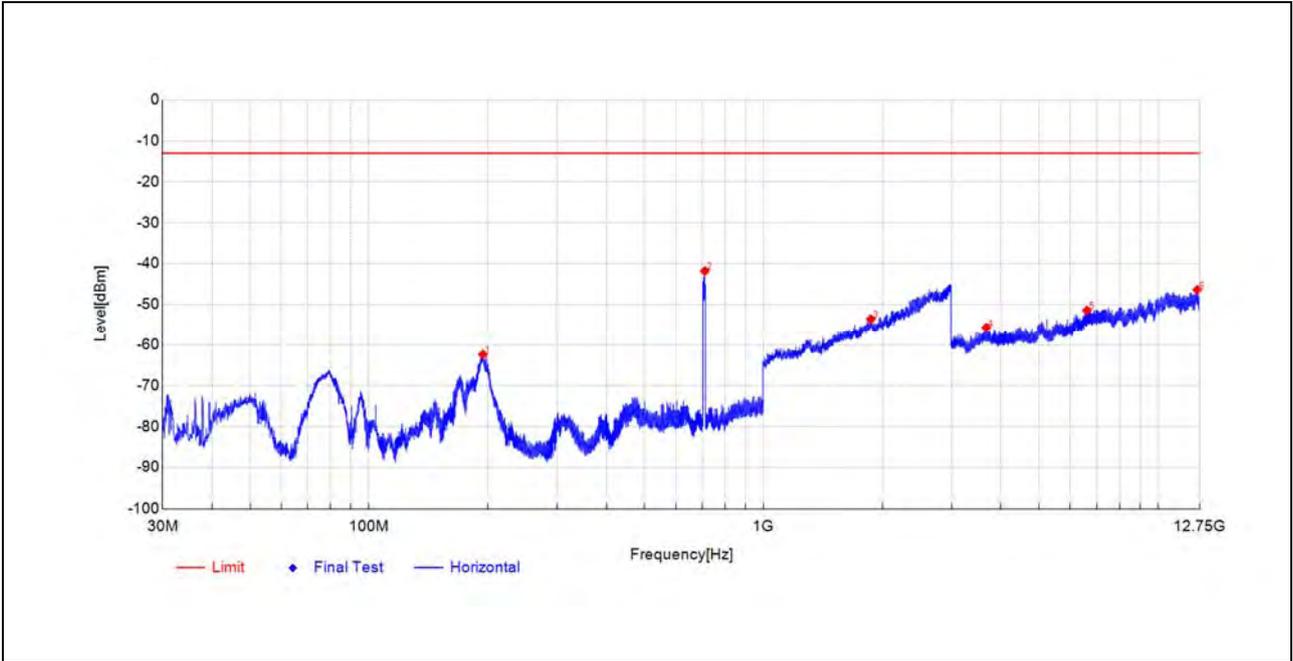
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 193.5017 | -43.95 | -62.33 | -18.4 | -13.0 | 49.3 | Horizontal | PK | PASS |
| 713.3992 | -36.63 | -44.16 | -7.5 | -13.0 | 31.2 | Horizontal | PK | PASS |
| 1778.9558 | -58.35 | -54.14 | 4.2 | -13.0 | 41.1 | Horizontal | PK | PASS |
| 3671.3211 | -57.10 | -55.36 | 1.7 | -13.0 | 42.4 | Horizontal | PK | PASS |
| 6835.8418 | -62.35 | -50.74 | 11.6 | -13.0 | 37.7 | Horizontal | PK | PASS |
| 11044.639 | -66.75 | -46.21 | 20.5 | -13.0 | 33.2 | Horizontal | PK | PASS |



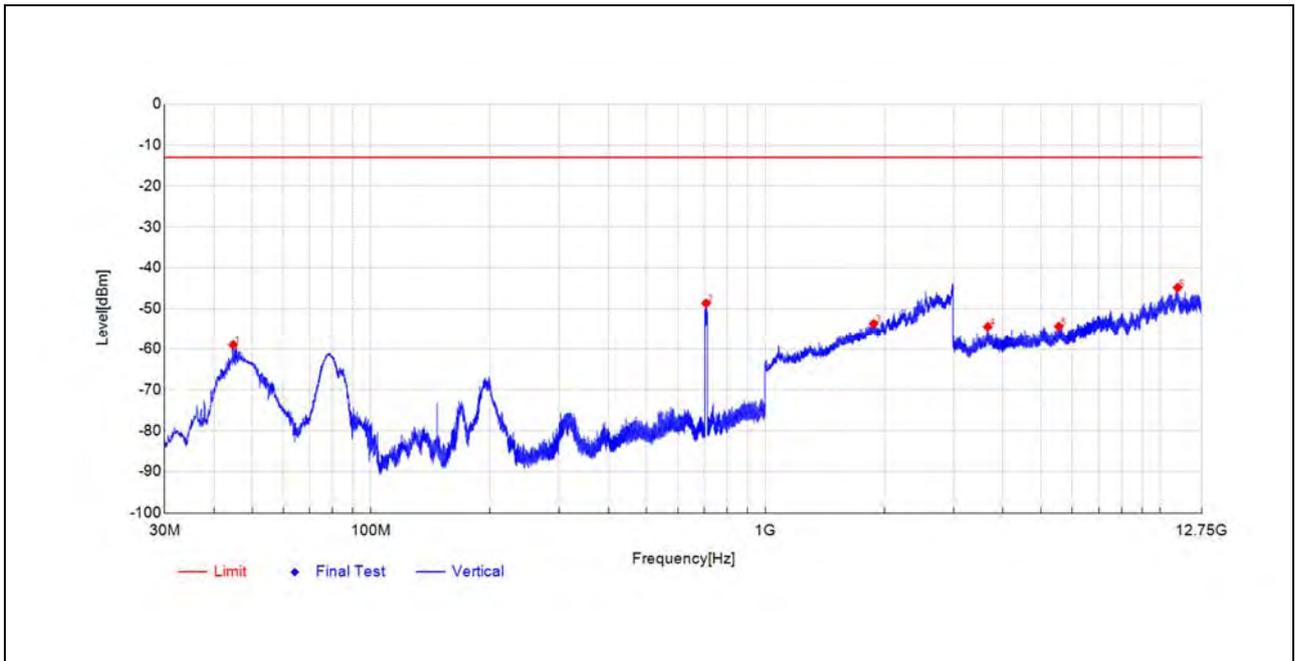
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 45.1328 | -39.15 | -59.12 | -20.0 | -13.0 | 46.1 | Vertical | PK | PASS |
| 708.5004 | -40.50 | -48.42 | -7.9 | -13.0 | 35.4 | Vertical | PK | PASS |
| 1809.762 | -58.95 | -54.47 | 4.5 | -13.0 | 41.5 | Vertical | PK | PASS |
| 3715.1983 | -57.85 | -56.25 | 1.6 | -13.0 | 43.3 | Vertical | PK | PASS |
| 6245.4498 | -62.54 | -53.48 | 9.1 | -13.0 | 40.5 | Vertical | PK | PASS |
| 11078.278 | -67.11 | -44.79 | 22.3 | -13.0 | 31.8 | Vertical | PK | PASS |



Plot for Mid Channel



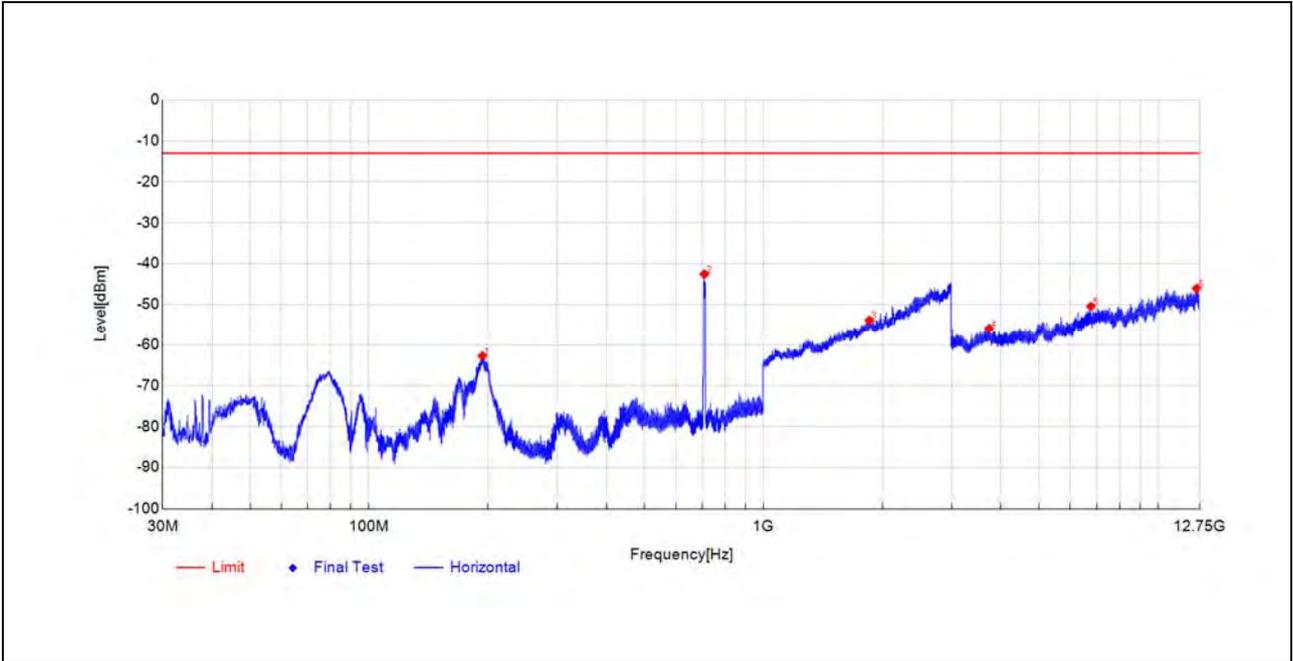
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 194.4717 | -44.15 | -62.36 | -18.2 | -13.0 | 49.4 | Horizontal | PK | PASS |
| 709.8585 | -34.08 | -41.79 | -7.7 | - | - | Horizontal | PK | NA |
| 1871.7744 | -59.12 | -53.57 | 5.6 | -13.0 | 40.6 | Horizontal | PK | PASS |
| 3671.8086 | -57.40 | -55.66 | 1.7 | -13.0 | 42.7 | Horizontal | PK | PASS |
| 6608.6554 | -62.66 | -51.42 | 11.2 | -13.0 | 38.4 | Horizontal | PK | PASS |
| 12574.978 | -69.66 | -46.39 | 23.3 | -13.0 | 33.4 | Horizontal | PK | PASS |



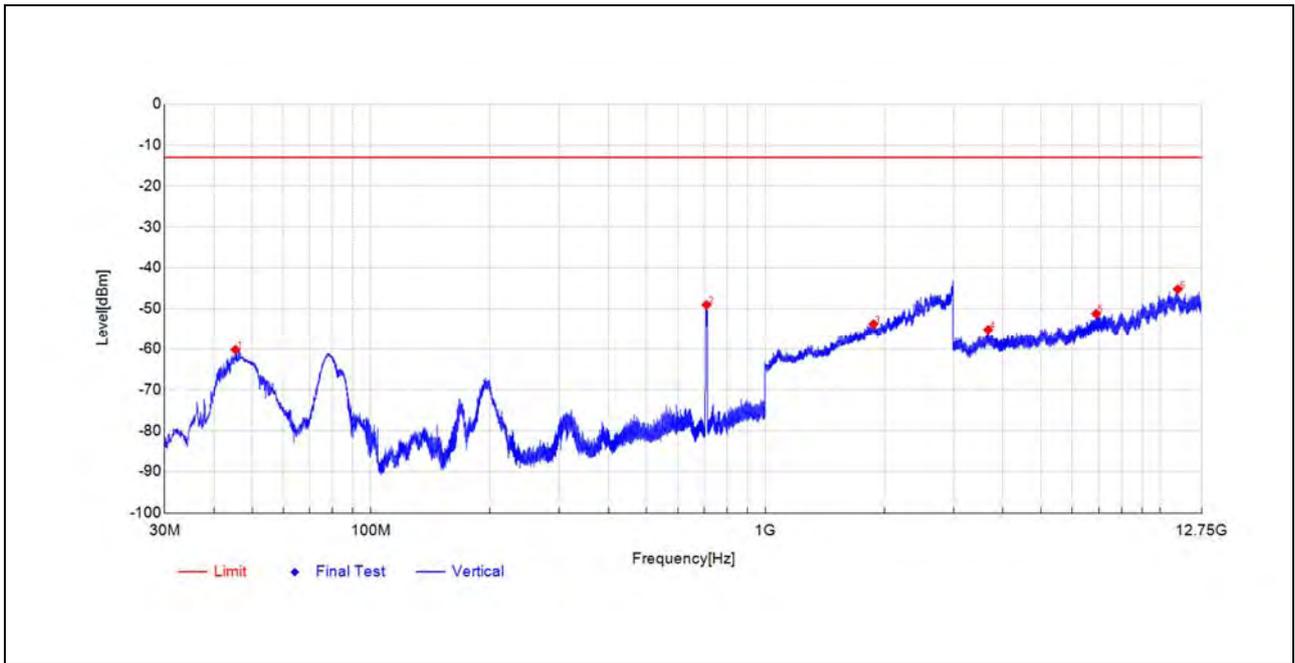
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 44.7447 | -38.94 | -59.04 | -20.1 | -13.0 | 46.0 | Vertical | PK | PASS |
| 707.0939 | -40.66 | -48.65 | -8.0 | - | - | Vertical | PK | NA |
| 1880.9762 | -59.32 | -53.66 | 5.7 | -13.0 | 40.7 | Vertical | PK | PASS |
| 3661.0831 | -56.06 | -54.40 | 1.7 | -13.0 | 41.4 | Vertical | PK | PASS |
| 5539.5145 | -60.58 | -54.33 | 6.3 | -13.0 | 41.3 | Vertical | PK | PASS |
| 11084.129 | -67.17 | -44.83 | 22.3 | -13.0 | 31.8 | Vertical | PK | PASS |



Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 193.9382 | -44.46 | -62.77 | -18.3 | -13.0 | 49.8 | Horizontal | PK | PASS |
| 708.1124 | -34.73 | -42.53 | -7.8 | - | - | Horizontal | PK | NA |
| 1854.971 | -58.82 | -53.86 | 5.0 | -13.0 | 40.9 | Horizontal | PK | PASS |
| 3734.6992 | -57.35 | -55.92 | 1.4 | -13.0 | 42.9 | Horizontal | PK | PASS |
| 6761.2506 | -62.09 | -50.45 | 11.6 | -13.0 | 37.5 | Horizontal | PK | PASS |
| 12532.076 | -69.43 | -46.07 | 23.4 | -13.0 | 33.1 | Horizontal | PK | PASS |

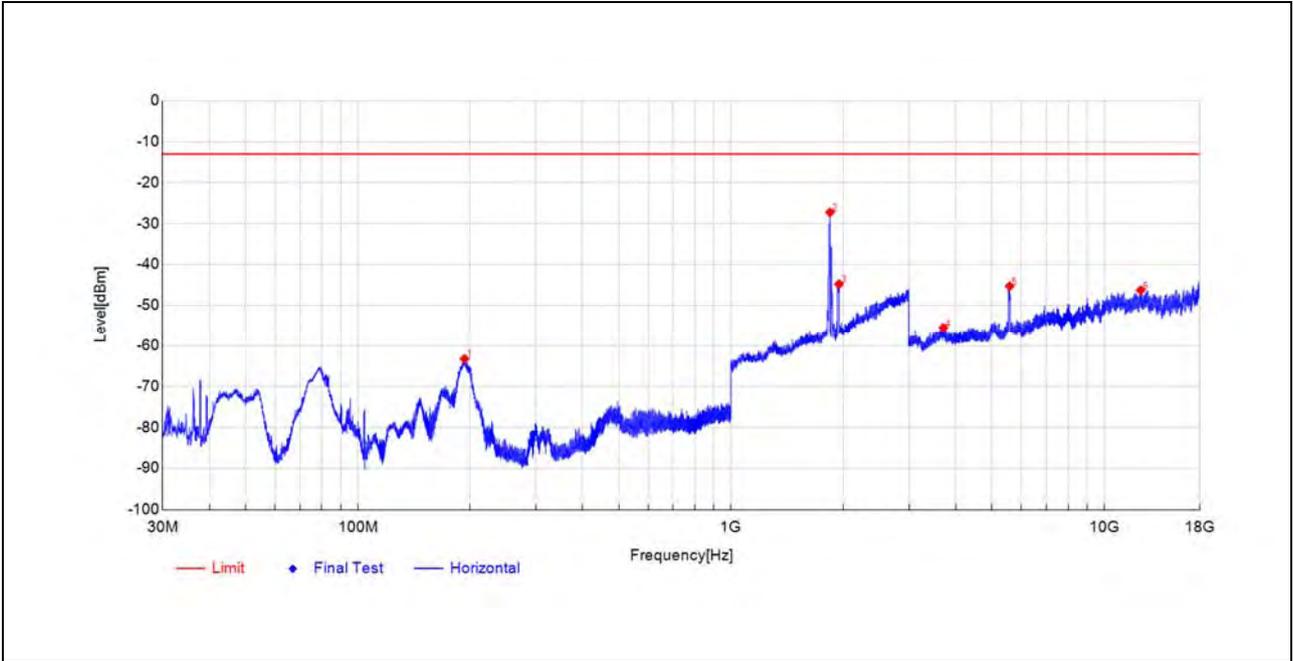


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 45.3268 | -40.32 | -60.21 | -19.9 | -13.0 | 47.2 | Vertical | PK | PASS |
| 708.7914 | -41.15 | -49.05 | -7.9 | - | - | Vertical | PK | NA |
| 1878.5757 | -59.36 | -53.74 | 5.6 | -13.0 | 40.7 | Vertical | PK | PASS |
| 3670.346 | -56.83 | -55.14 | 1.7 | -13.0 | 42.1 | Vertical | PK | PASS |
| 6890.4445 | -61.84 | -51.21 | 10.6 | -13.0 | 38.2 | Vertical | PK | PASS |
| 11092.417 | -67.60 | -45.22 | 22.4 | -13.0 | 32.2 | Vertical | PK | PASS |

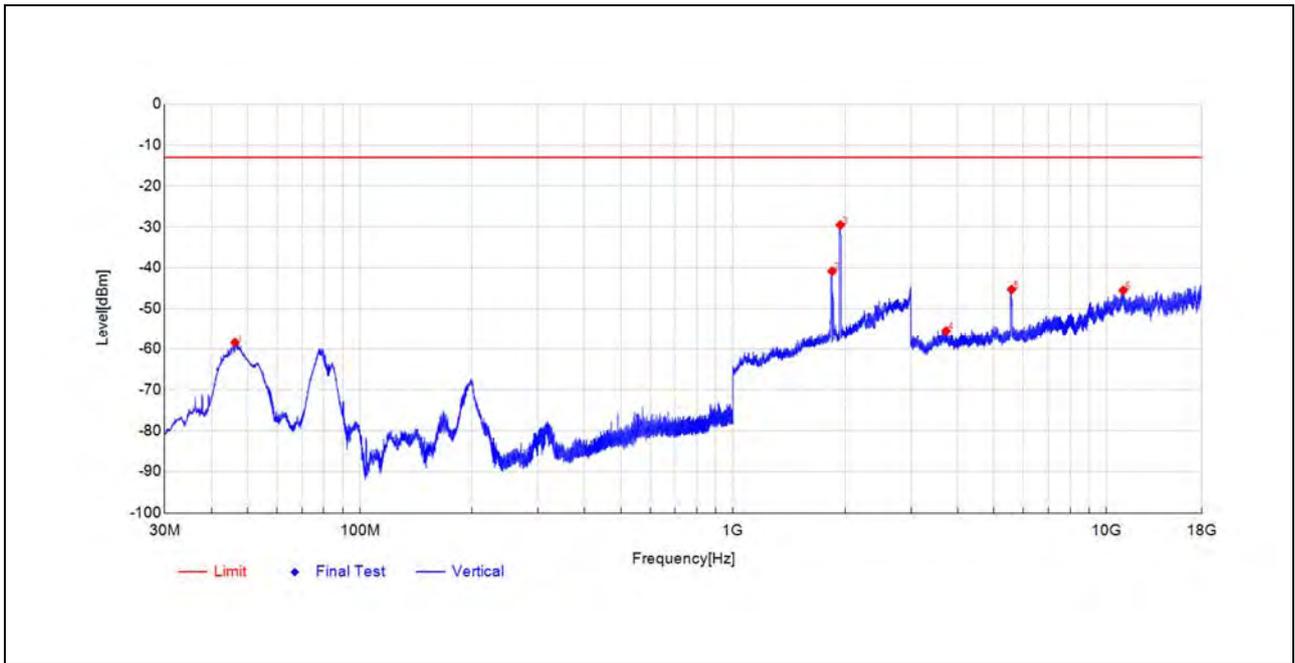


LTE Band 25

Plot for Low Channel

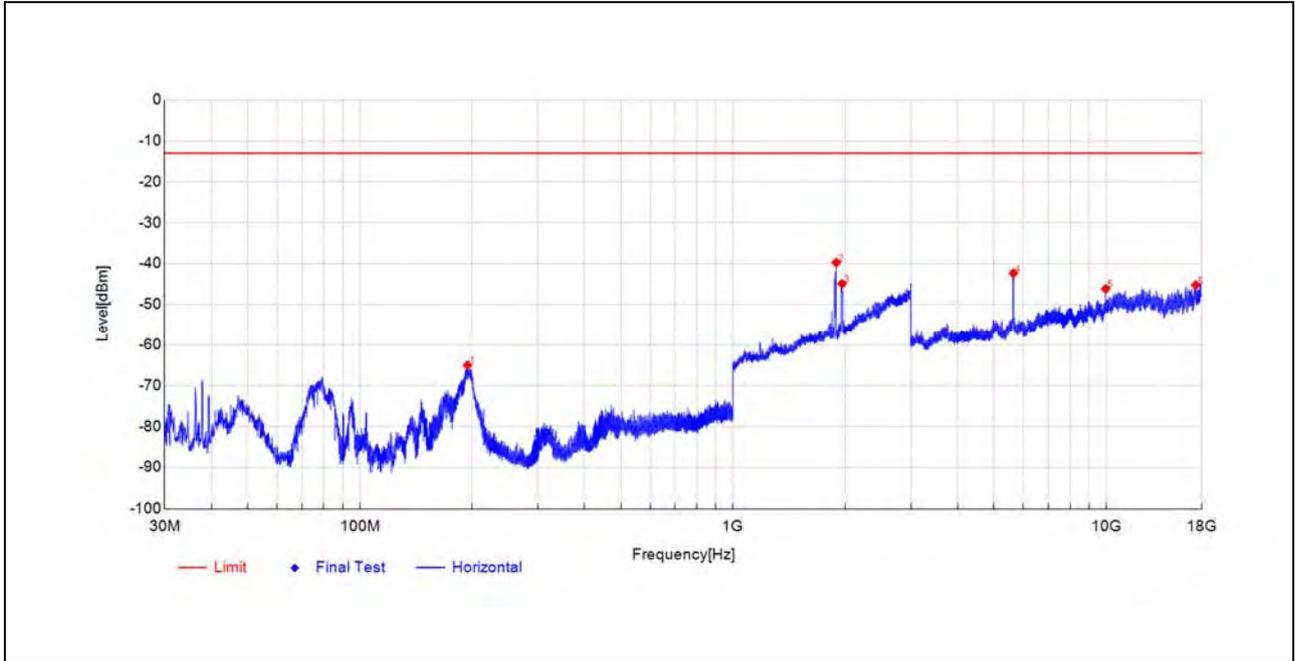


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 193.2592 | -44.29 | -63.28 | -19.0 | -13.0 | 50.3 | Horizontal | PK | PASS |
| 1841.7684 | -31.47 | -27.23 | 4.2 | - | - | Horizontal | PK | NA |
| 1946.1892 | -49.05 | -44.79 | 4.3 | - | - | Horizontal | PK | NA |
| 3706.8153 | -57.18 | -55.47 | 1.7 | -13.0 | 42.5 | Horizontal | PK | PASS |
| 5574.3678 | -52.03 | -45.29 | 6.7 | -13.0 | 32.3 | Horizontal | PK | PASS |
| 12521.060 | -69.51 | -46.26 | 23.3 | -13.0 | 33.3 | Horizontal | PK | PASS |

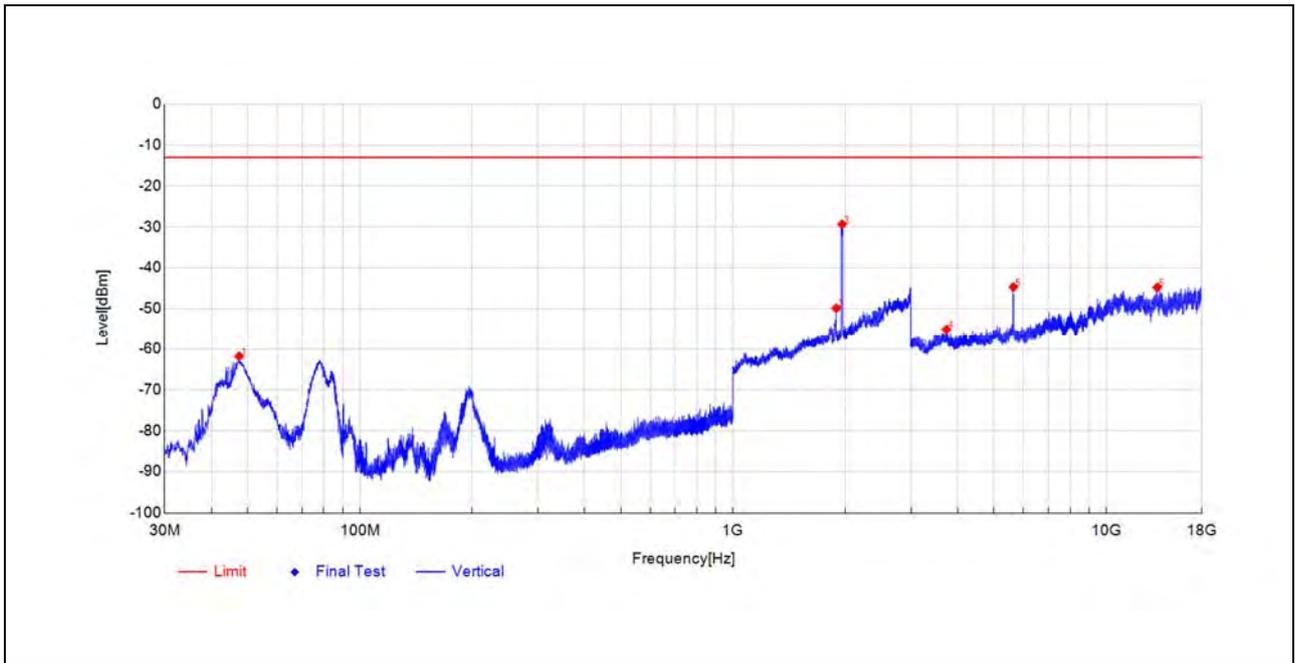


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.2968 | -38.65 | -58.46 | -19.8 | -13.0 | 45.5 | Vertical | PK | PASS |
| 1842.1684 | -45.33 | -40.81 | 4.5 | - | - | Vertical | PK | NA |
| 1937.3875 | -33.42 | -29.51 | 3.9 | - | - | Vertical | PK | NA |
| 3723.1033 | -56.93 | -55.42 | 1.5 | -13.0 | 42.4 | Vertical | PK | PASS |
| 5576.9396 | -51.83 | -45.25 | 6.6 | -13.0 | 32.3 | Vertical | PK | PASS |
| 11096.843 | -67.44 | -45.50 | 21.9 | -13.0 | 32.5 | Vertical | PK | PASS |

Plot for Mid Channel



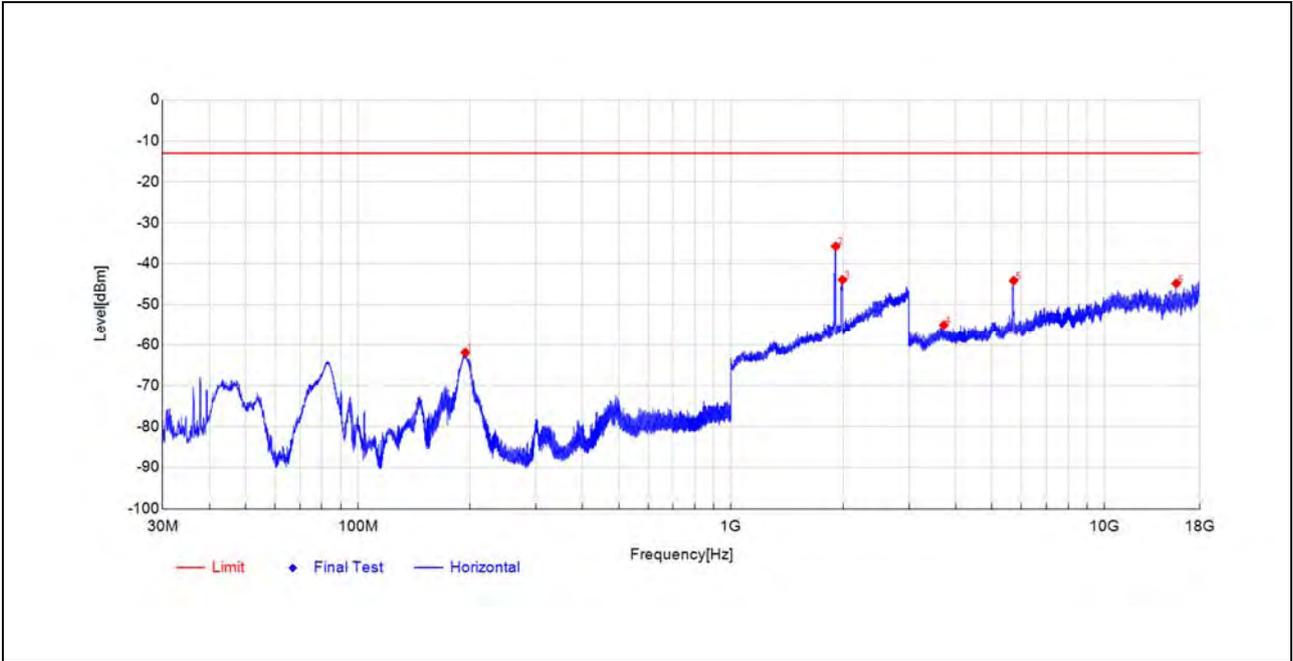
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 194.3747 | -46.26 | -65.06 | -18.8 | -13.0 | 52.1 | Horizontal | PK | PASS |
| 1890.178 | -44.60 | -39.71 | 4.9 | - | - | Horizontal | PK | NA |
| 1958.9918 | -49.38 | -44.89 | 4.5 | - | - | Horizontal | PK | NA |
| 5639.0913 | -49.40 | -42.31 | 7.1 | -13.0 | 29.3 | Horizontal | PK | PASS |
| 9964.9586 | -63.28 | -46.16 | 17.1 | -13.0 | 33.2 | Horizontal | PK | PASS |
| 17368.774 | -69.79 | -45.23 | 24.6 | -13.0 | 32.2 | Horizontal | PK | PASS |



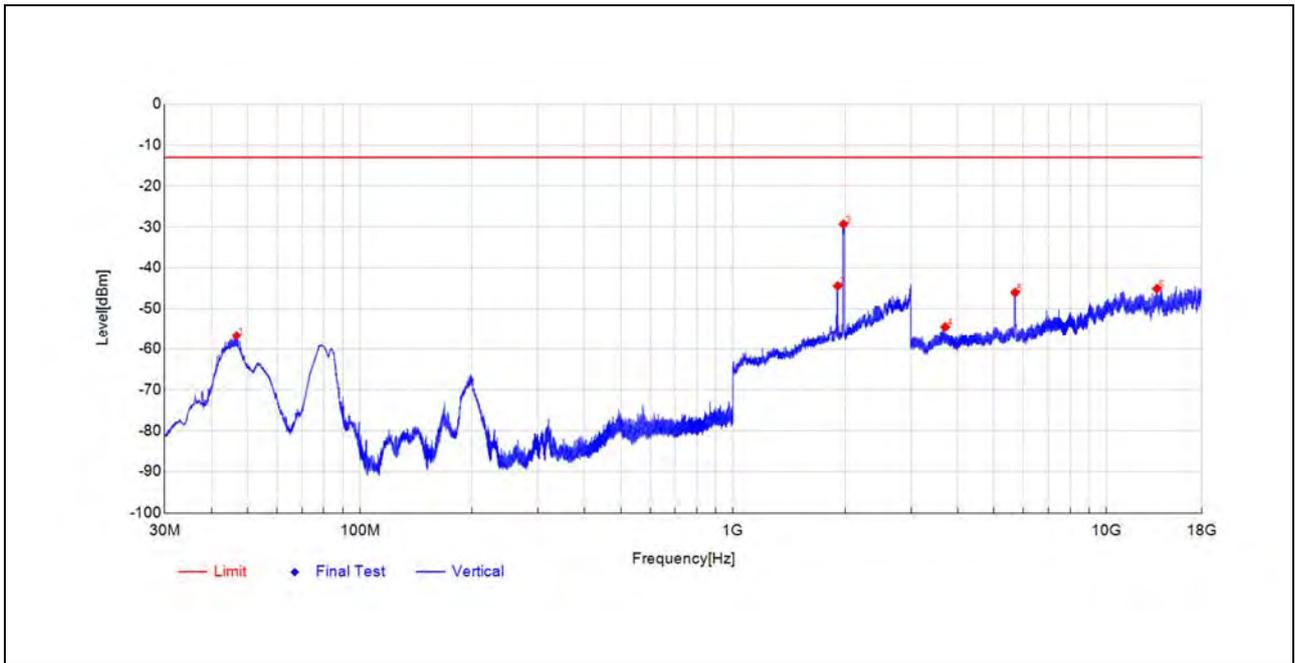
| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 47.5094 | -42.43 | -61.84 | -19.4 | -13.0 | 48.8 | Vertical | PK | PASS |
| 1889.778 | -54.96 | -49.86 | 5.1 | - | - | Vertical | PK | NA |
| 1959.792 | -33.53 | -29.34 | 4.2 | - | - | Vertical | PK | NA |
| 3730.3901 | -56.47 | -55.05 | 1.4 | -13.0 | 42.1 | Vertical | PK | PASS |
| 5634.805 | -51.39 | -44.68 | 6.7 | -13.0 | 31.7 | Vertical | PK | PASS |
| 13697.587 | -69.63 | -44.76 | 24.9 | -13.0 | 31.8 | Vertical | PK | PASS |



Plot for High Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 194.0837 | -43.09 | -61.94 | -18.9 | -13.0 | 48.9 | Horizontal | PK | PASS |
| 1907.3815 | -40.02 | -35.75 | 4.3 | - | - | Horizontal | PK | NA |
| 1988.5977 | -48.29 | -43.93 | 4.4 | - | - | Horizontal | PK | NA |
| 3717.9597 | -56.60 | -55.00 | 1.6 | -13.0 | 42.0 | Horizontal | PK | PASS |
| 5714.9593 | -51.60 | -44.15 | 7.5 | -13.0 | 31.2 | Horizontal | PK | PASS |
| 15591.263 | -69.90 | -44.83 | 25.1 | -13.0 | 31.8 | Horizontal | PK | PASS |

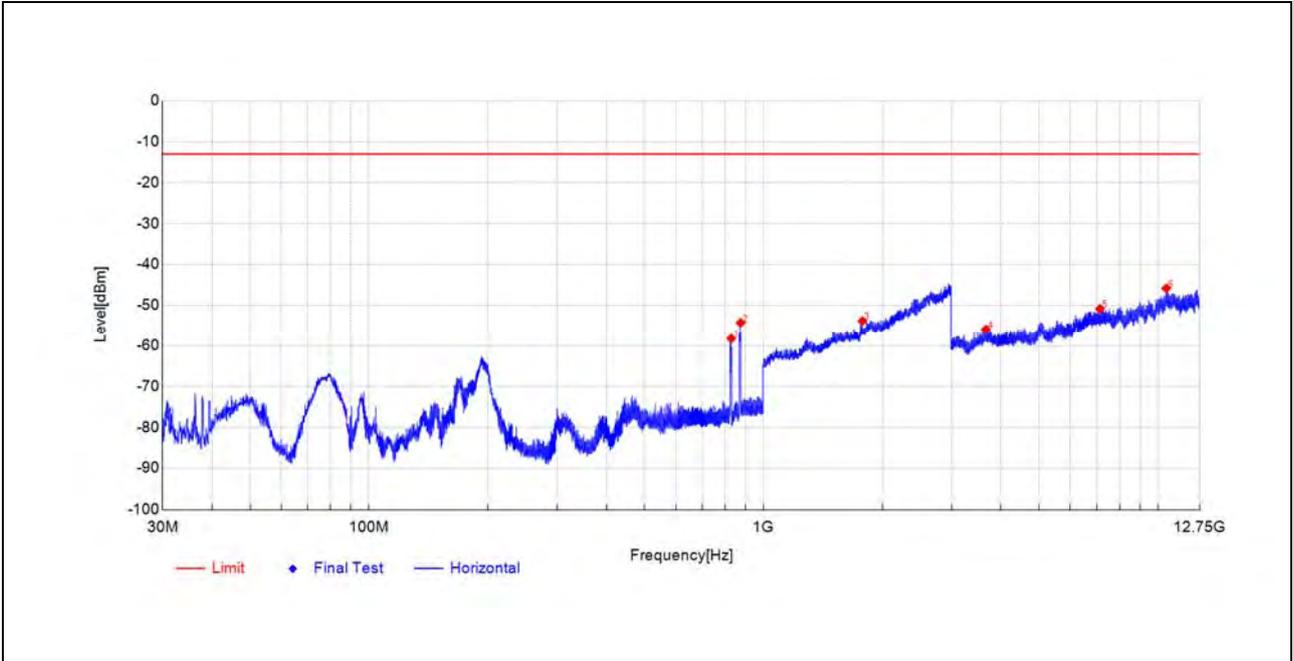


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 46.7333 | -37.01 | -56.67 | -19.7 | -13.0 | 43.7 | Vertical | PK | PASS |
| 1906.9814 | -49.40 | -44.41 | 5.0 | - | - | Vertical | PK | NA |
| 1977.3955 | -34.08 | -29.32 | 4.8 | - | - | Vertical | PK | NA |
| 3703.3862 | -56.18 | -54.45 | 1.7 | -13.0 | 41.5 | Vertical | PK | PASS |
| 5697.3853 | -52.61 | -46.04 | 6.6 | -13.0 | 33.0 | Vertical | PK | PASS |
| 13668.786 | -69.47 | -45.10 | 24.4 | -13.0 | 32.1 | Vertical | PK | PASS |

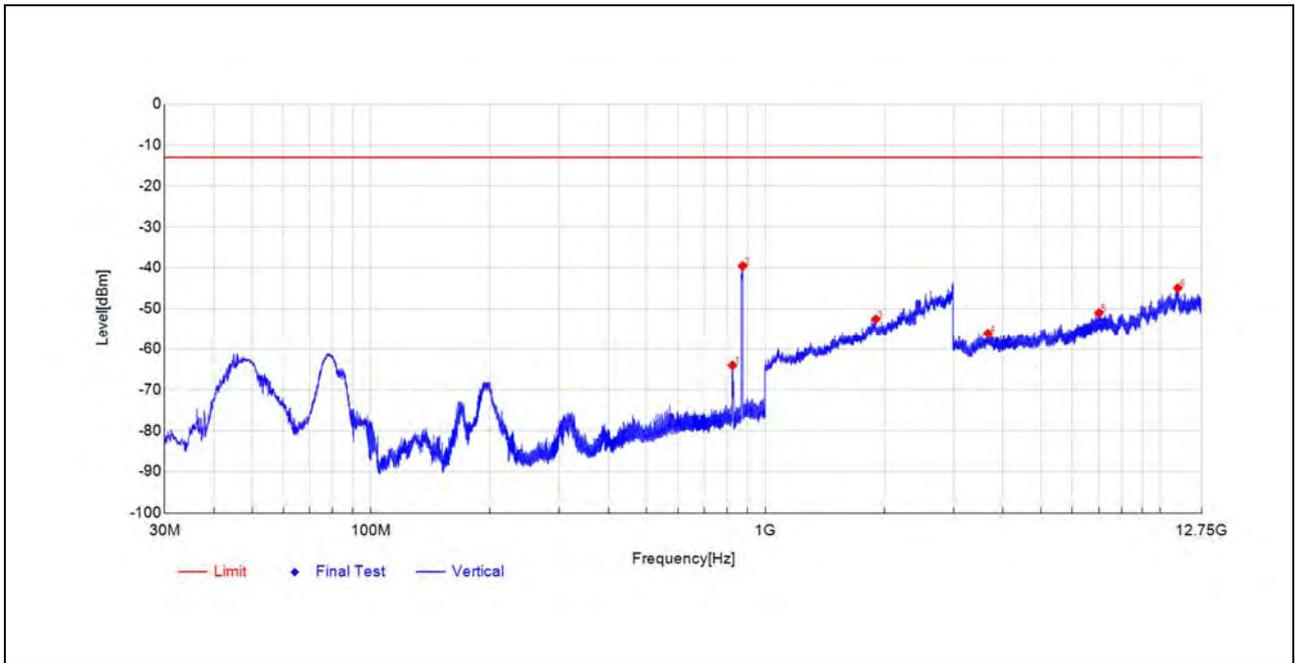


LTE Band 26

Plot for Low Channel

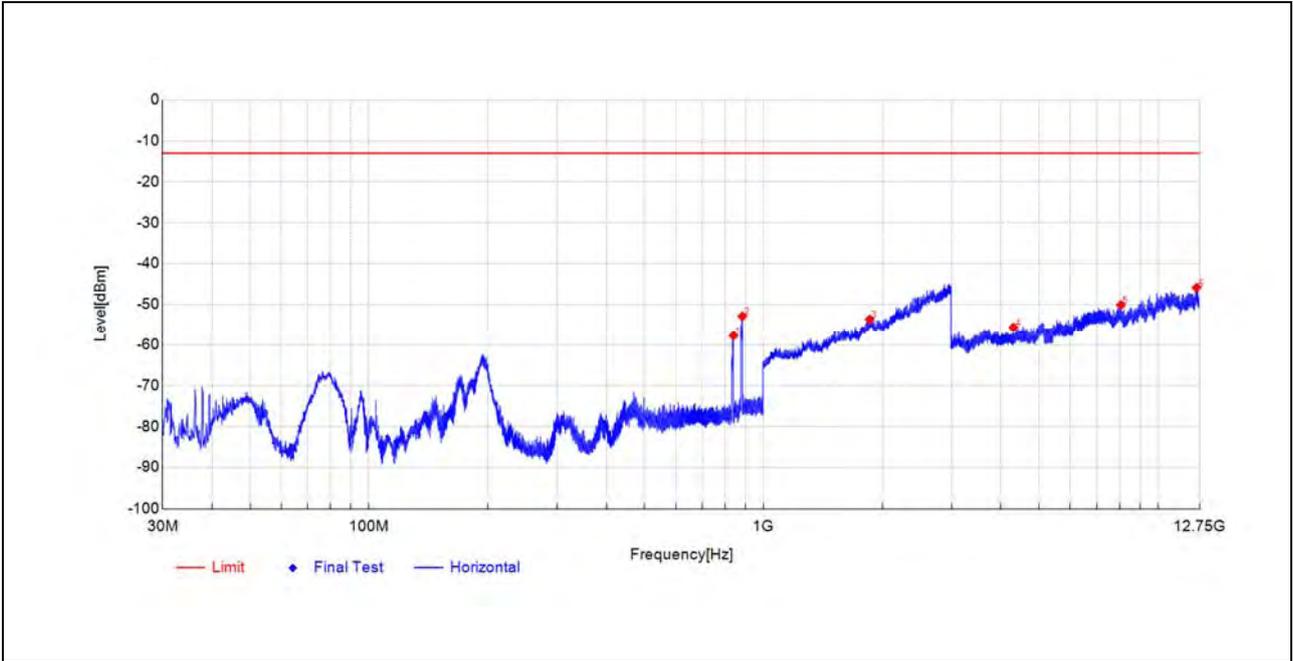


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 828.8834 | -52.55 | -58.28 | -5.7 | - | - | Horizontal | PK | NA |
| 875.1548 | -49.47 | -54.27 | -4.8 | - | - | Horizontal | PK | NA |
| 1781.7564 | -57.82 | -53.82 | 4.0 | -13.0 | 40.8 | Horizontal | PK | PASS |
| 3662.0581 | -57.66 | -55.93 | 1.7 | -13.0 | 42.9 | Horizontal | PK | PASS |
| 7124.9437 | -62.94 | -50.83 | 12.1 | -13.0 | 37.8 | Horizontal | PK | PASS |
| 10498.124 | -65.70 | -45.81 | 19.9 | -13.0 | 32.8 | Horizontal | PK | PASS |

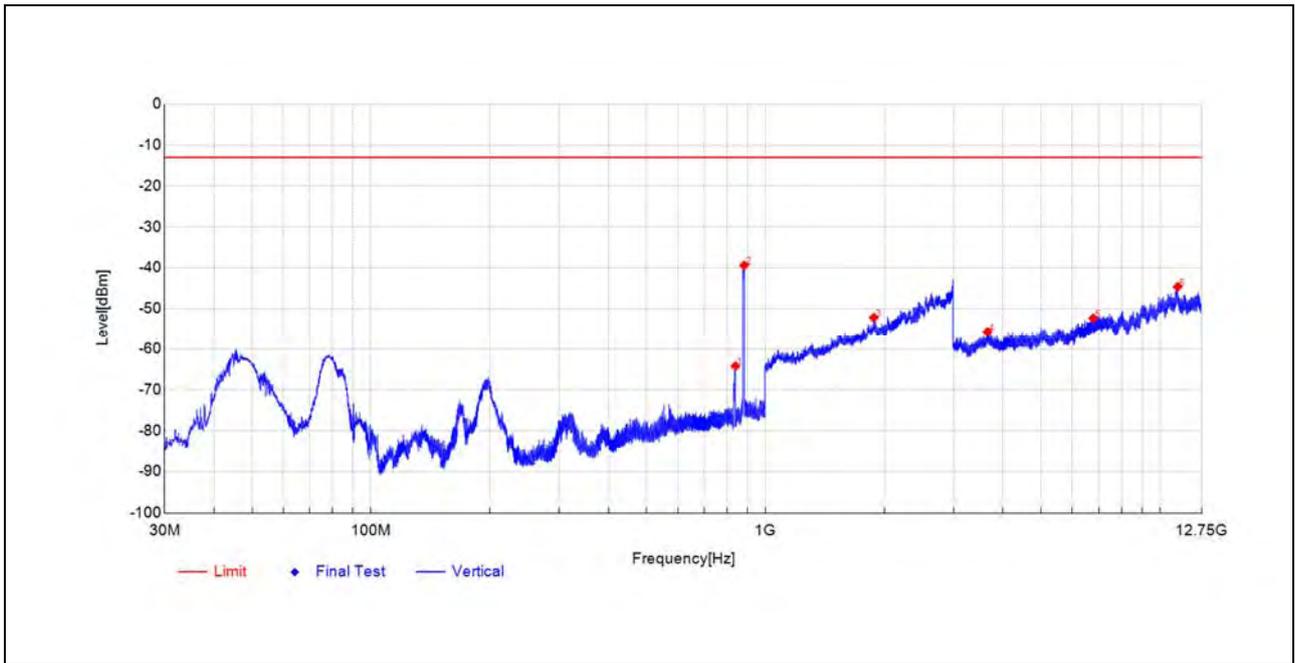


| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 824.6152 | -58.17 | -64.06 | -5.9 | - | - | Vertical | PK | NA |
| 874.6212 | -34.86 | -39.53 | -4.7 | - | - | Vertical | PK | NA |
| 1903.3807 | -58.44 | -52.55 | 5.9 | -13.0 | 39.6 | Vertical | PK | PASS |
| 3663.0332 | -57.80 | -56.13 | 1.7 | -13.0 | 43.1 | Vertical | PK | PASS |
| 7005.5003 | -62.23 | -51.01 | 11.2 | -13.0 | 38.0 | Vertical | PK | PASS |
| 11100.217 | -67.34 | -44.93 | 22.4 | -13.0 | 31.9 | Vertical | PK | PASS |

Plot for Mid Channel



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|------------|----------|---------|
| 839.7965 | -52.31 | -57.75 | -5.4 | - | - | Horizontal | PK | NA |
| 884.0307 | -48.15 | -52.87 | -4.7 | - | - | Horizontal | PK | NA |
| 1860.172 | -58.87 | -53.62 | 5.3 | -13.0 | 40.6 | Horizontal | PK | PASS |
| 4302.1776 | -58.01 | -55.63 | 2.4 | -13.0 | 42.6 | Horizontal | PK | PASS |
| 8056.1153 | -63.56 | -50.08 | 13.5 | -13.0 | 37.1 | Horizontal | PK | PASS |
| 12533.051 | -69.21 | -45.85 | 23.4 | -13.0 | 32.9 | Horizontal | PK | PASS |



| Frequency [MHz] | Reading [dBm] | Level [dBm] | Factor [dB] | Limit [dBm] | Margin [dB] | Polarity | Detector | Verdict |
|-----------------|---------------|-------------|-------------|-------------|-------------|----------|----------|---------|
| 839.748 | -58.47 | -64.21 | -5.7 | - | - | Vertical | PK | NA |
| 883.4487 | -34.91 | -39.37 | -4.5 | - | - | Vertical | PK | NA |
| 1882.1764 | -58.05 | -52.15 | 5.9 | -13.0 | 39.2 | Vertical | PK | PASS |
| 3655.2328 | -57.31 | -55.66 | 1.7 | -13.0 | 42.7 | Vertical | PK | PASS |
| 6777.8264 | -63.15 | -52.33 | 10.8 | -13.0 | 39.3 | Vertical | PK | PASS |
| 11087.054 | -66.98 | -44.62 | 22.4 | -13.0 | 31.6 | Vertical | PK | PASS |