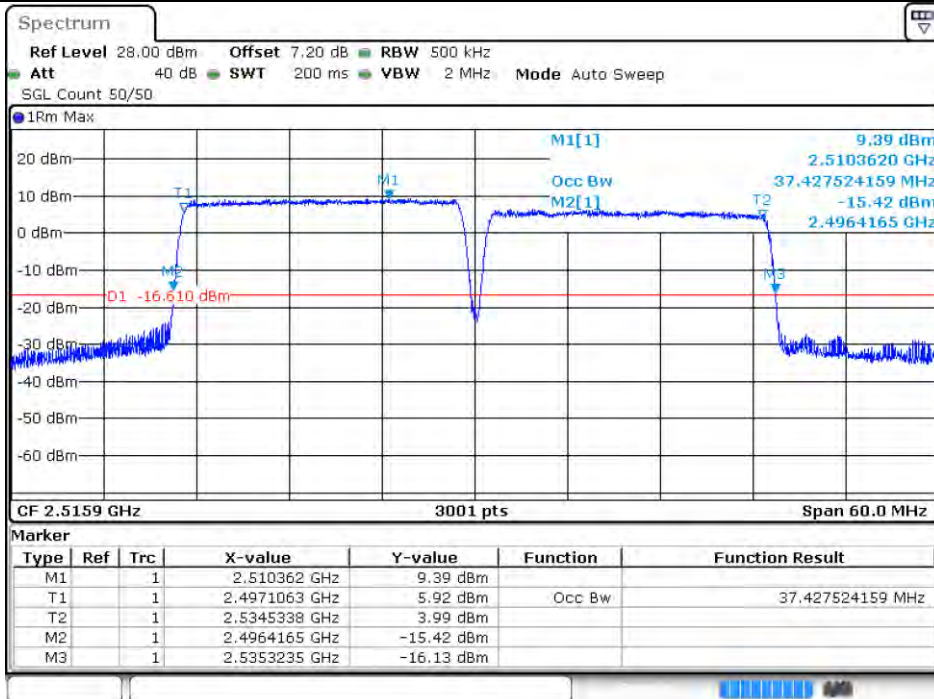
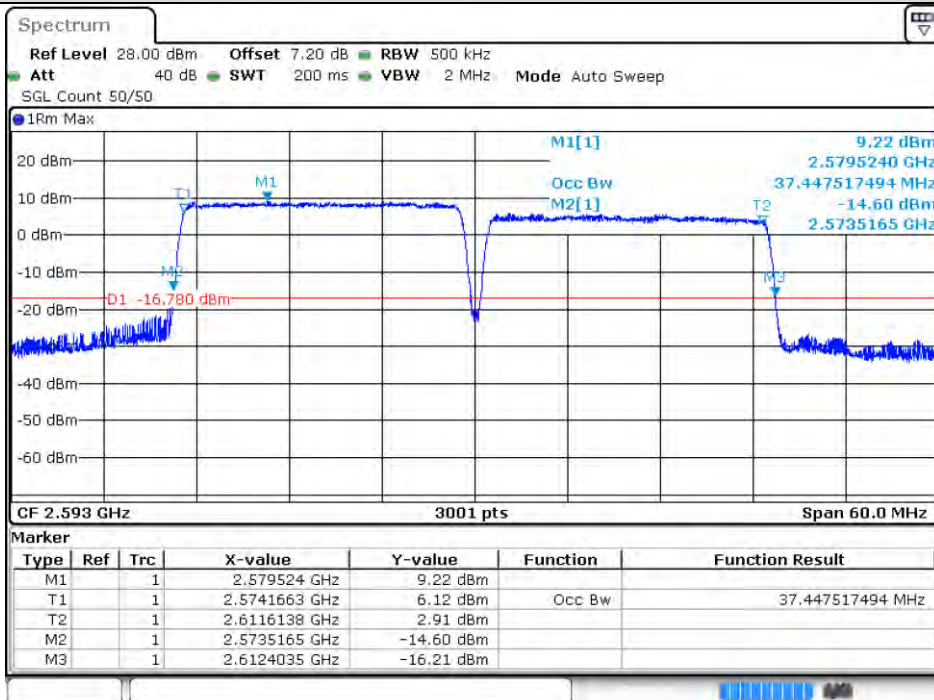


**CA\_41C\_20+20\_64QAM\_39750+39948\_100RB#0+100RB#0**



Date: 14.APR.2021 21:01:58

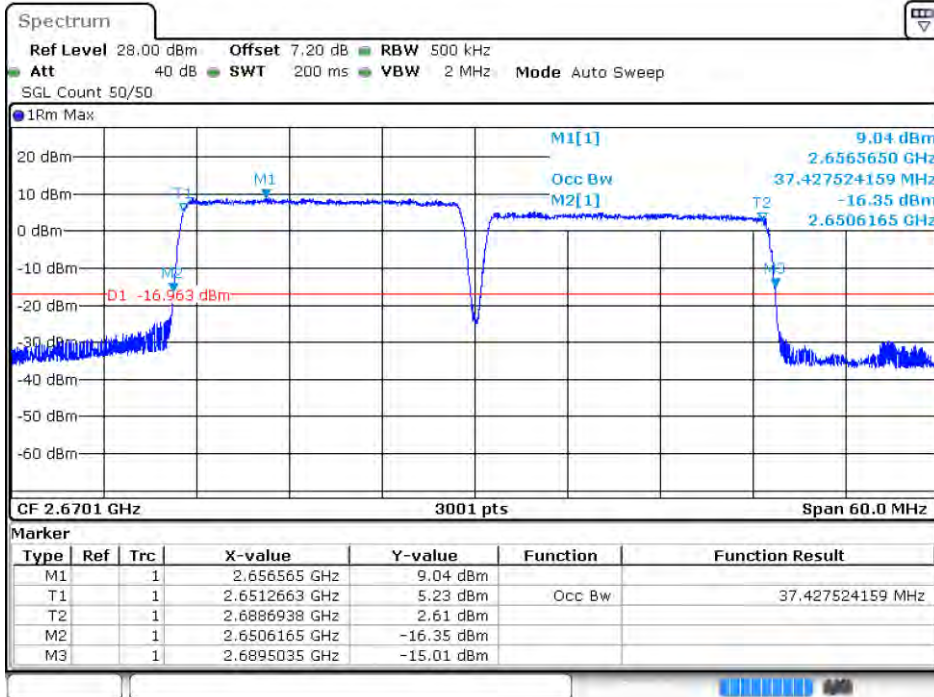
**CA\_41C\_20+20\_64QAM\_40521+40719\_100RB#0+100RB#0**



Date: 14.APR.2021 21:02:51



CA\_41C\_20+20\_64QAM\_41292+41490\_100RB#0+100RB#0



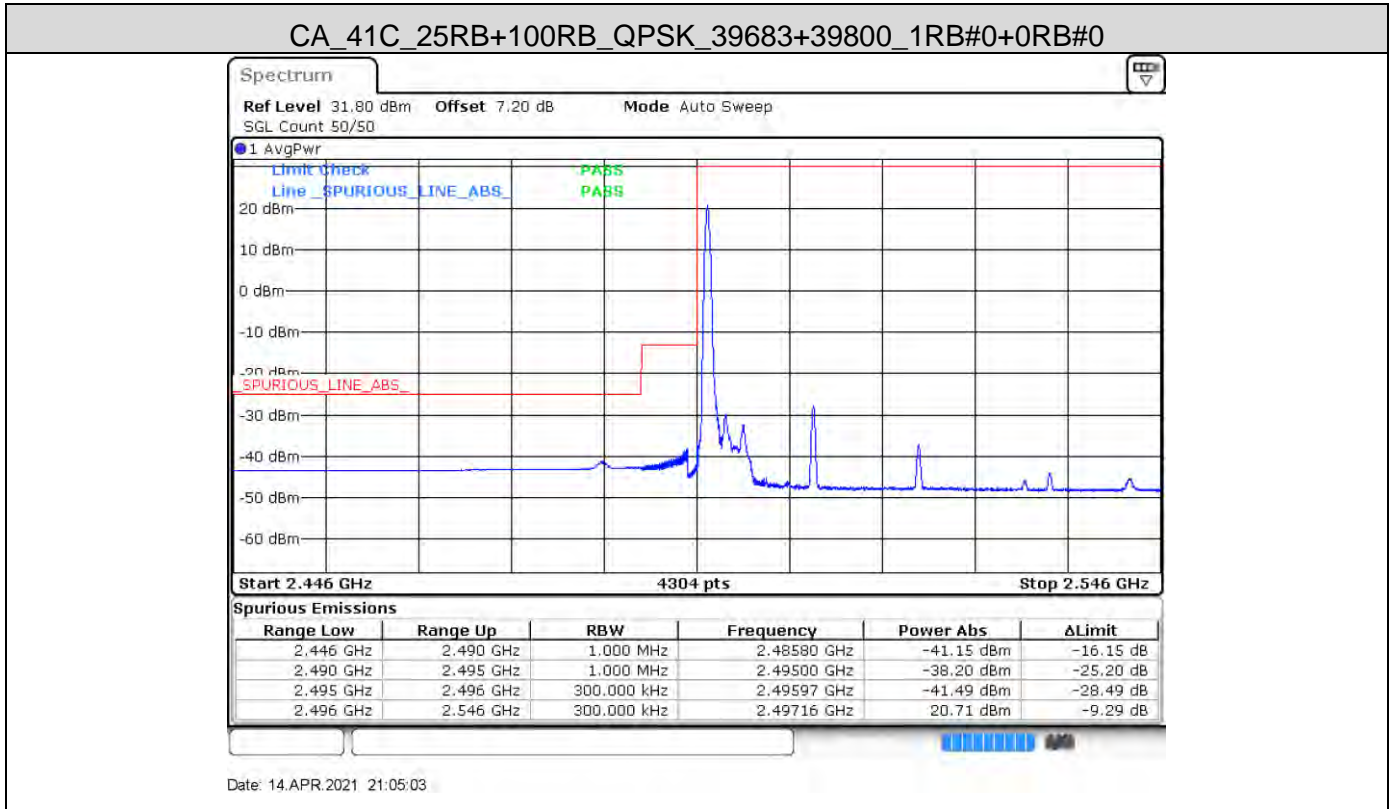
Date: 14.APR.2021 21:03:52



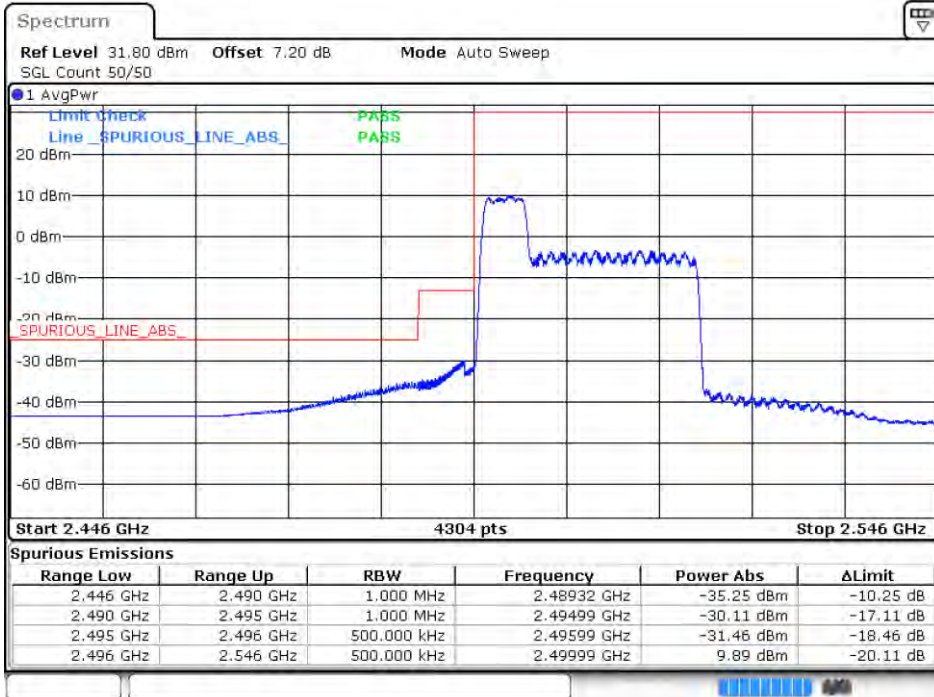
## 5 Band Edges Compliance

### 5.1 For LTE

#### 5.1.1 Test Band = LTE Band CA\_41C

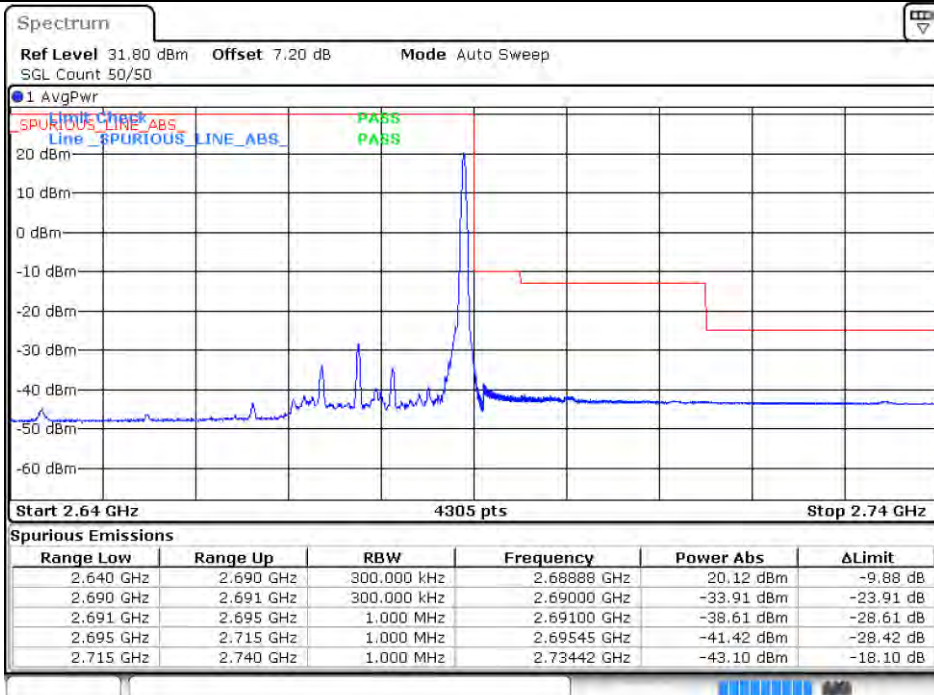


**CA\_41C\_25RB+100RB\_QPSK\_39683+39800\_25RB#0+100RB#0**



Date: 14.APR.2021 21:07:37

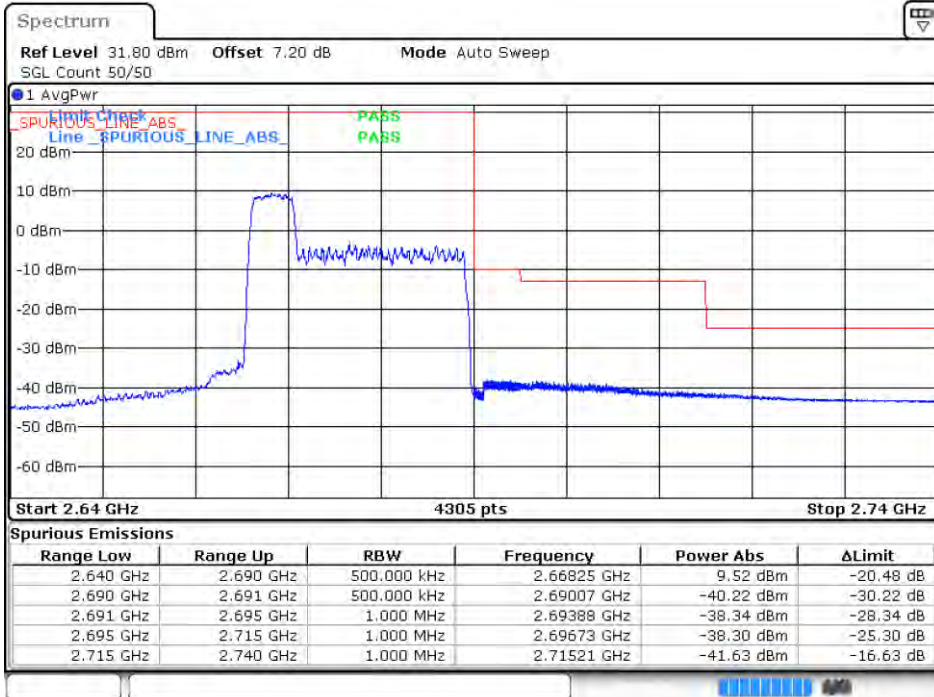
**CA\_41C\_25RB+100RB\_QPSK\_41373+41490\_0RB#0+1RB#99**



Date: 14.APR.2021 21:39:10

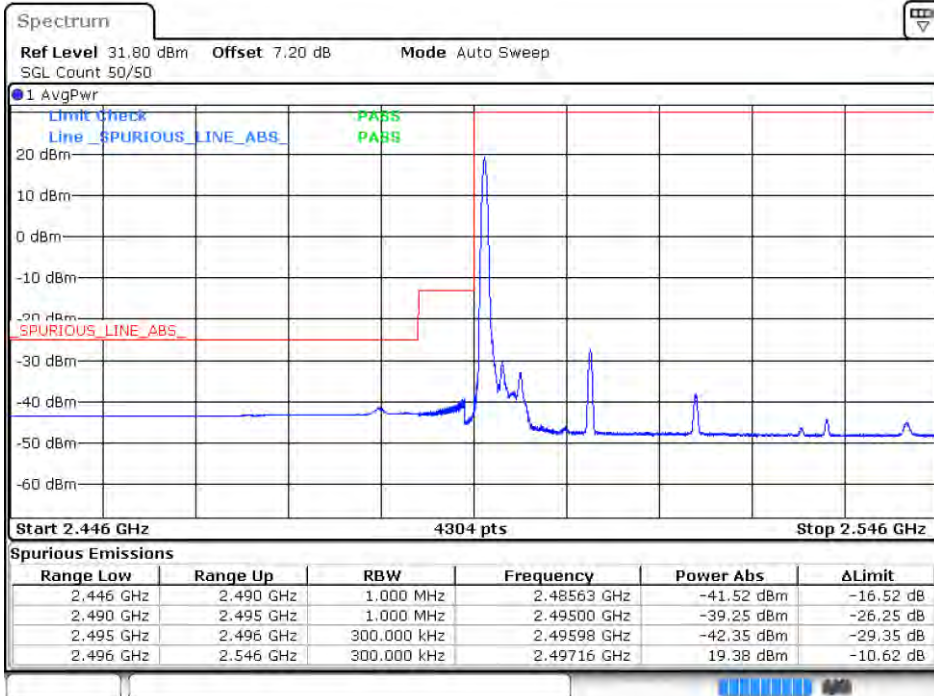


**CA\_41C\_25RB+100RB\_QPSK\_41373+41490\_25RB#0+100RB#0**



Date: 14.APR.2021 21:41:56

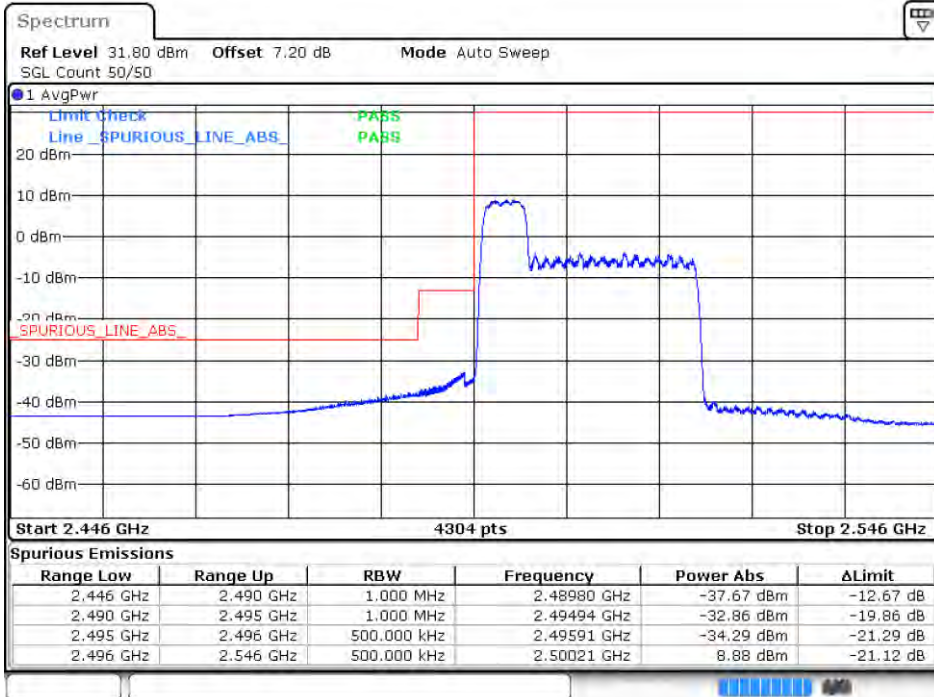
**CA\_41C\_25RB+100RB\_16QAM\_39683+39800\_1RB#0+0RB#0**



Date: 14.APR.2021 21:05:47

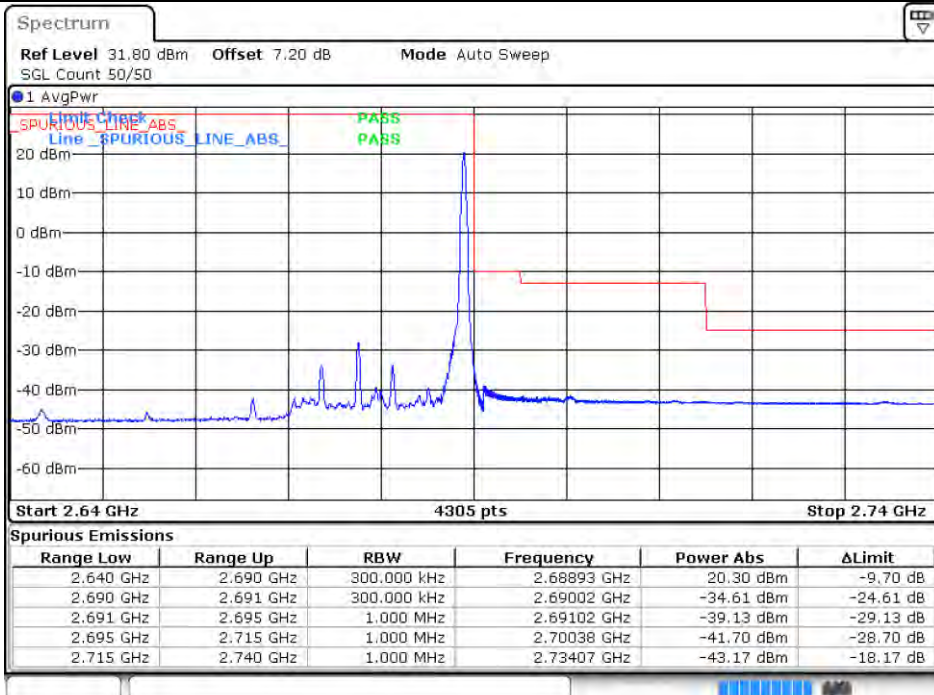


**CA\_41C\_25RB+100RB\_16QAM\_39683+39800\_25RB#0+100RB#0**



Date: 14.APR.2021 21:08:21

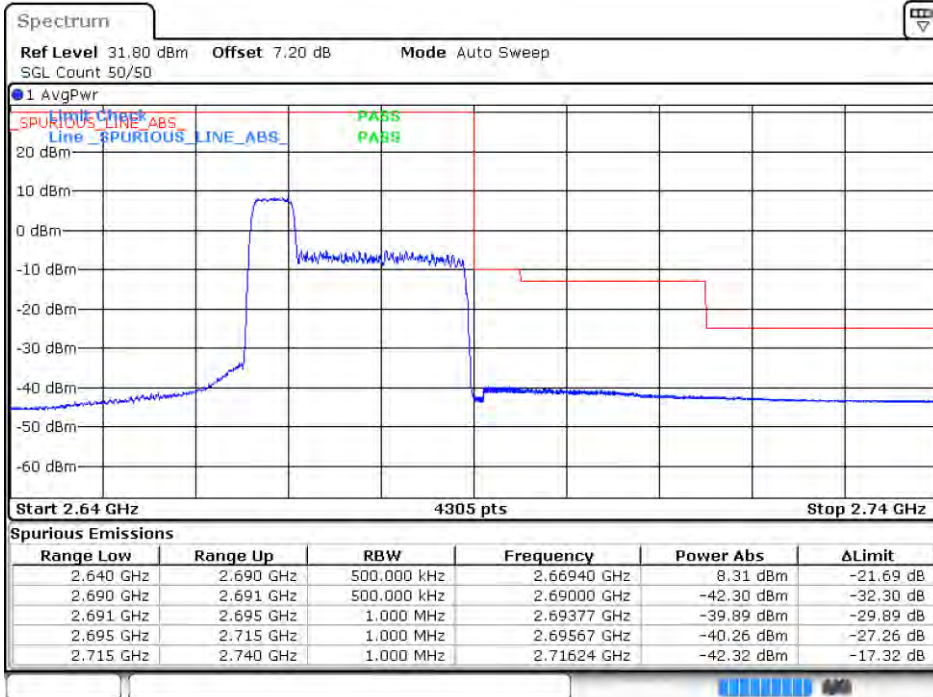
**CA\_41C\_25RB+100RB\_16QAM\_41373+41490\_0RB#0+1RB#99**



Date: 14.APR.2021 21:39:39

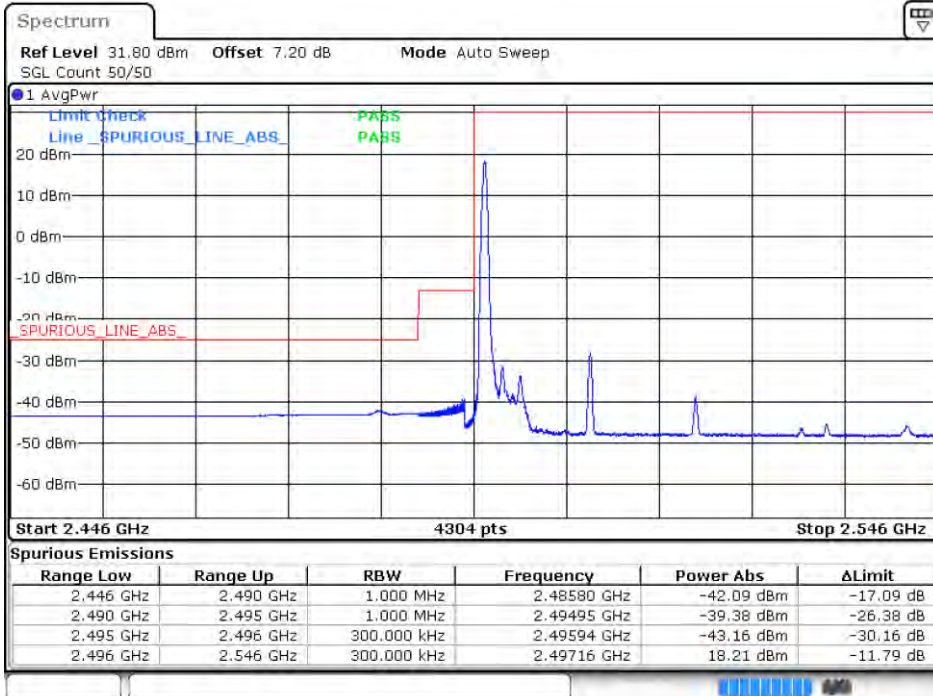


**CA\_41C\_25RB+100RB\_16QAM\_41373+41490\_25RB#0+100RB#0**



Date: 14.APR.2021 21:42:25

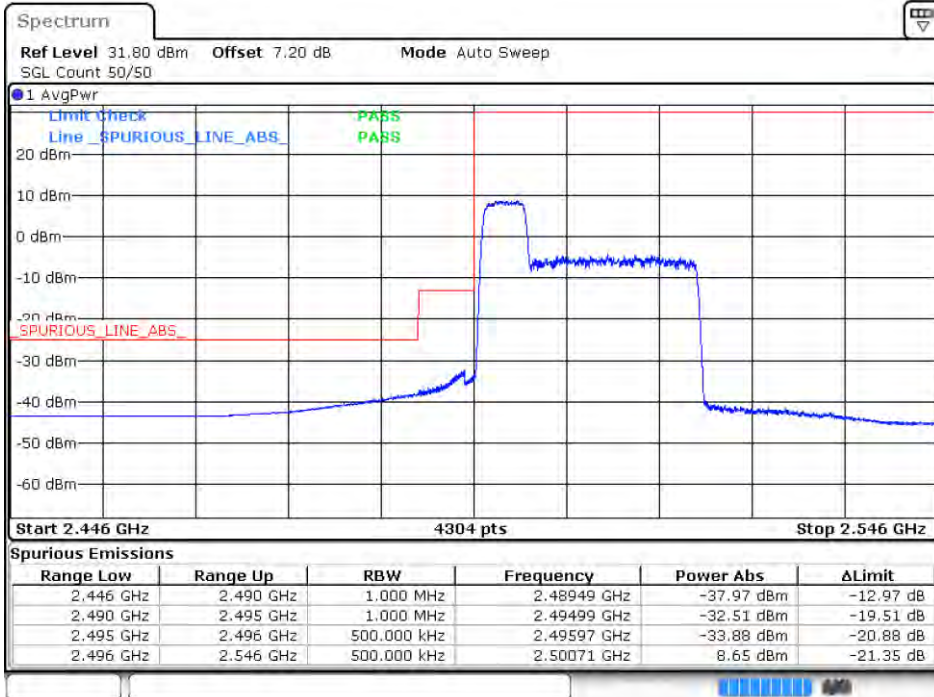
**CA\_41C\_25RB+100RB\_64QAM\_39683+39800\_1RB#0+0RB#0**



Date: 14.APR.2021 21:06:31

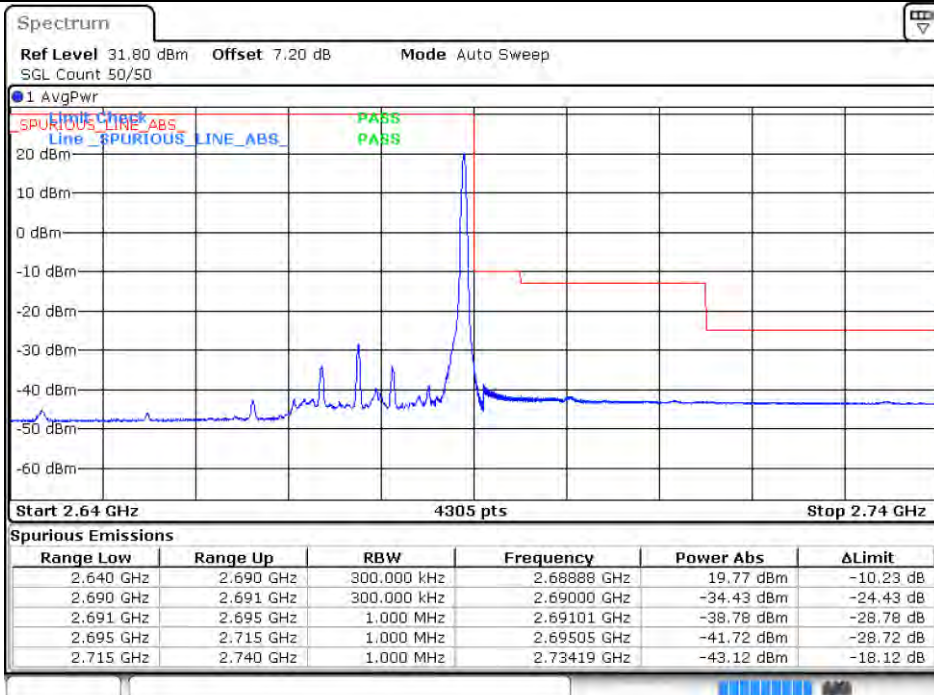


**CA\_41C\_25RB+100RB\_64QAM\_39683+39800\_25RB#0+100RB#0**



Date: 14.APR.2021 21:09:05

**CA\_41C\_25RB+100RB\_64QAM\_41373+41490\_0RB#0+1RB#99**

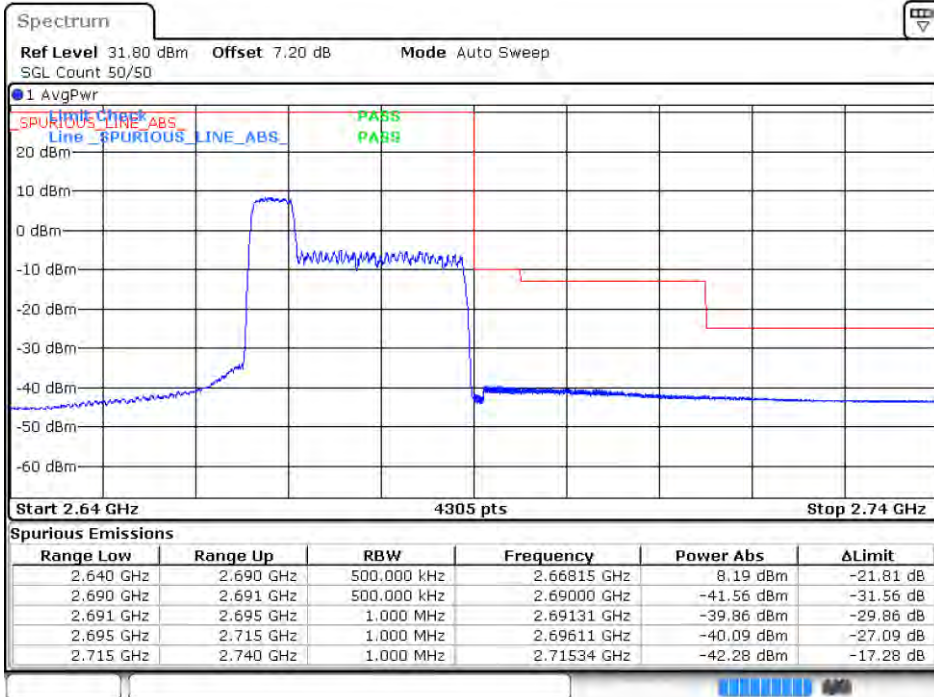


Date: 14.APR.2021 21:40:09



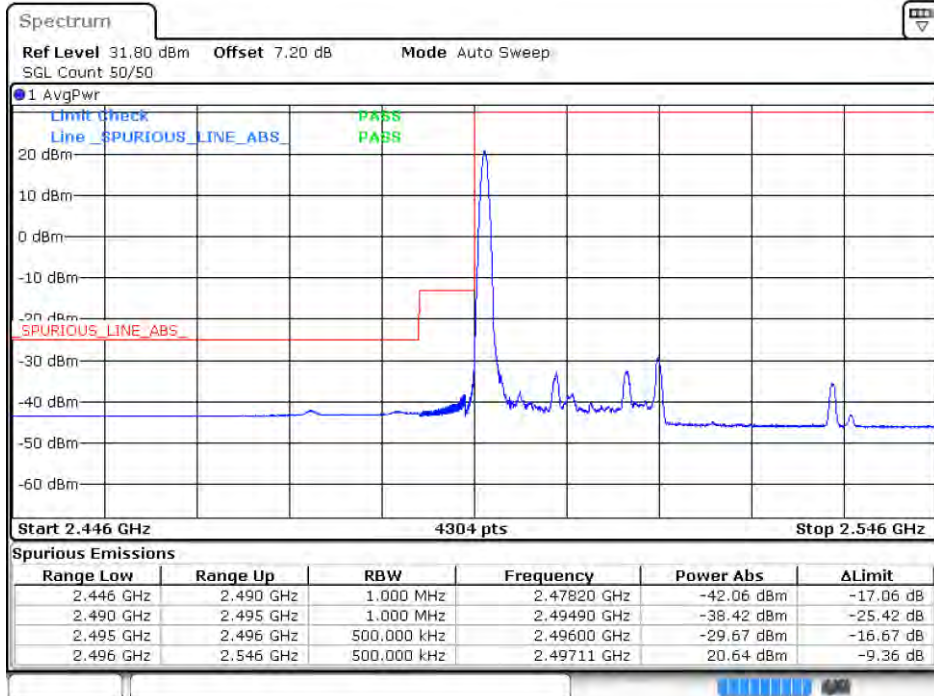


**CA\_41C\_25RB+100RB\_64QAM\_41373+41490\_25RB#0+100RB#0**



Date: 14.APR.2021 21:42:56

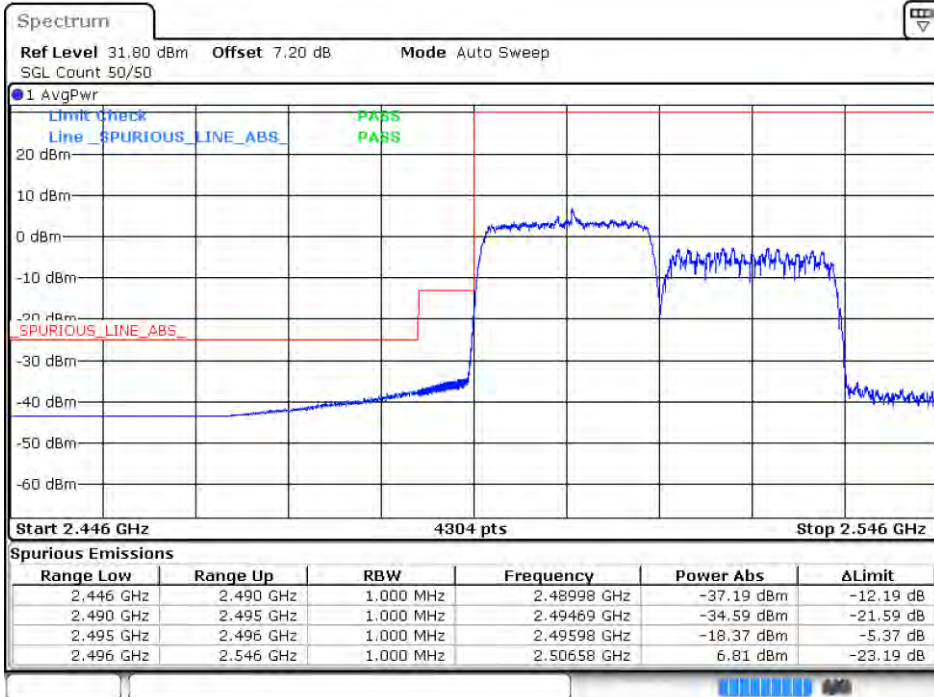
**CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_1RB#0+0RB#0**



Date: 14.APR.2021 21:44:06

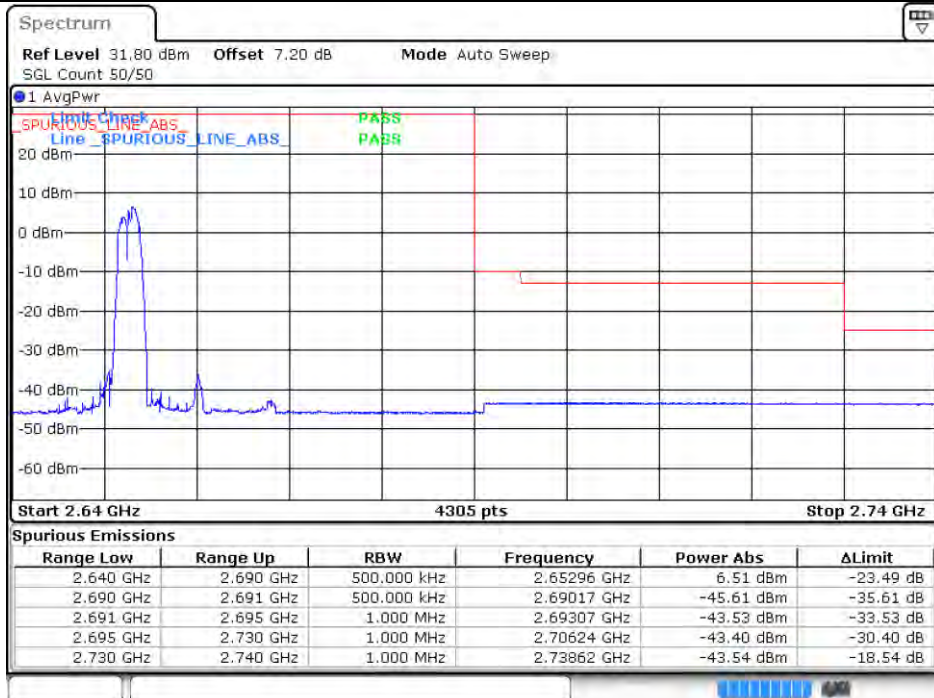


**CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_100RB#0+100RB#0**



Date: 14.APR.2021 21:46:38

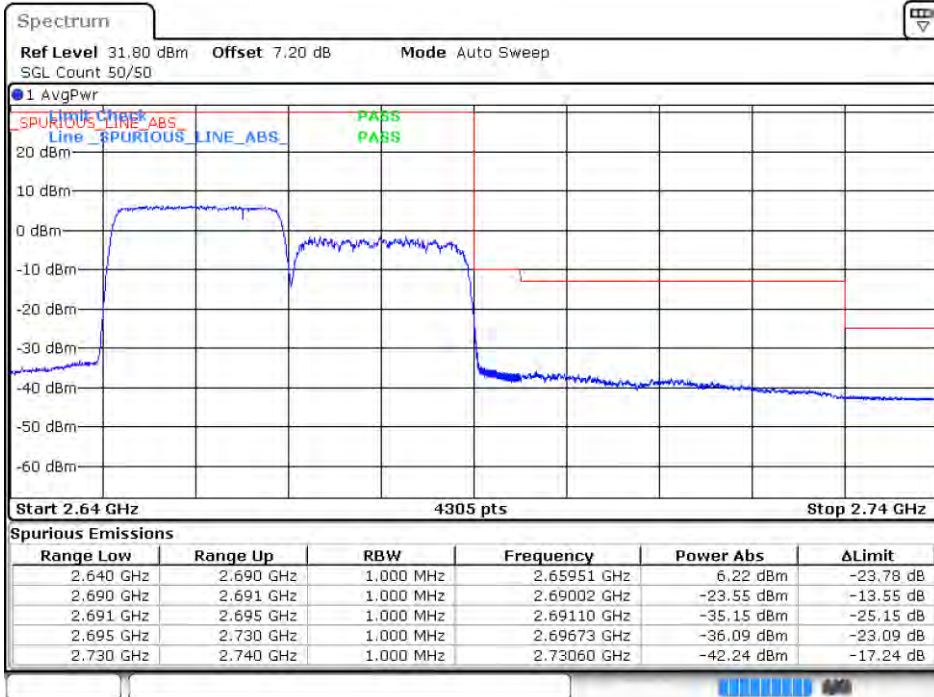
**CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_0RB#0+1RB#99**



Date: 14.APR.2021 21:49:44

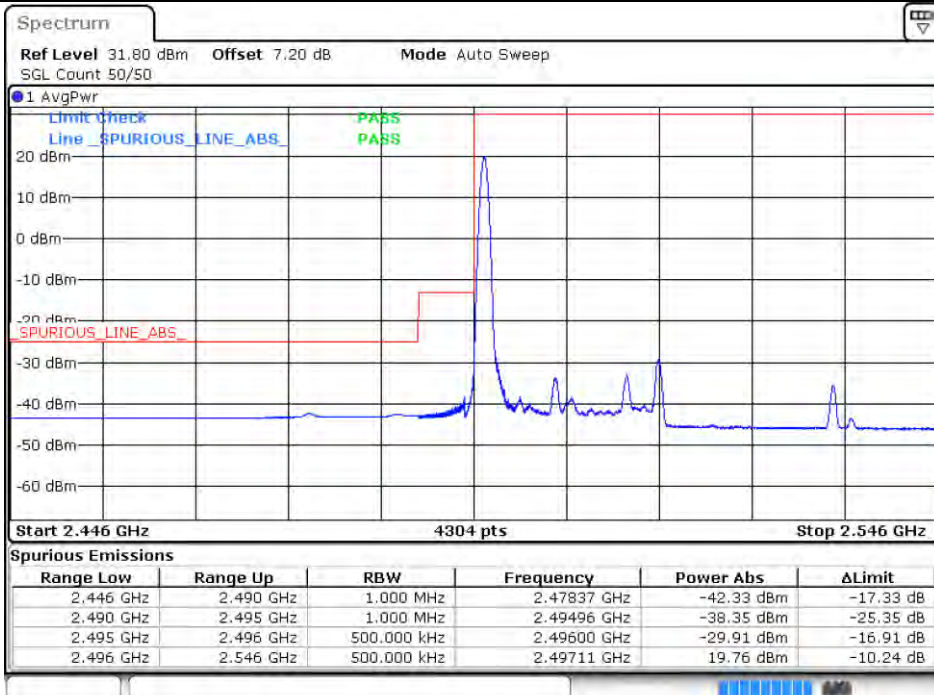


**CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_100RB#0+100RB#0**



Date: 14.APR.2021 21:52:44

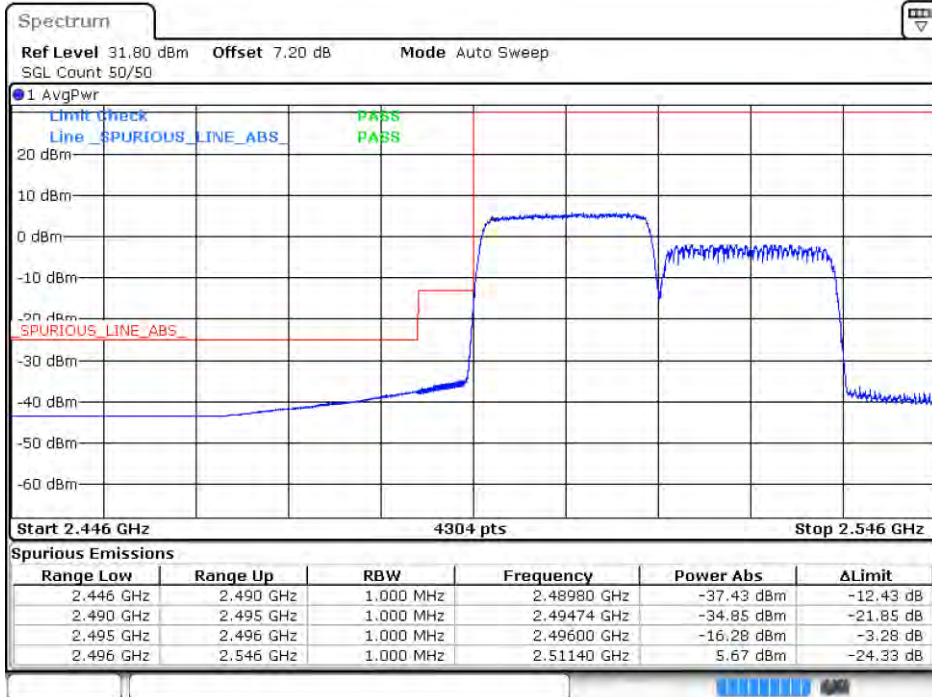
**CA\_41C\_100RB+100RB\_16QAM\_39750+39948\_1RB#0+0RB#0**



Date: 14.APR.2021 21:44:50

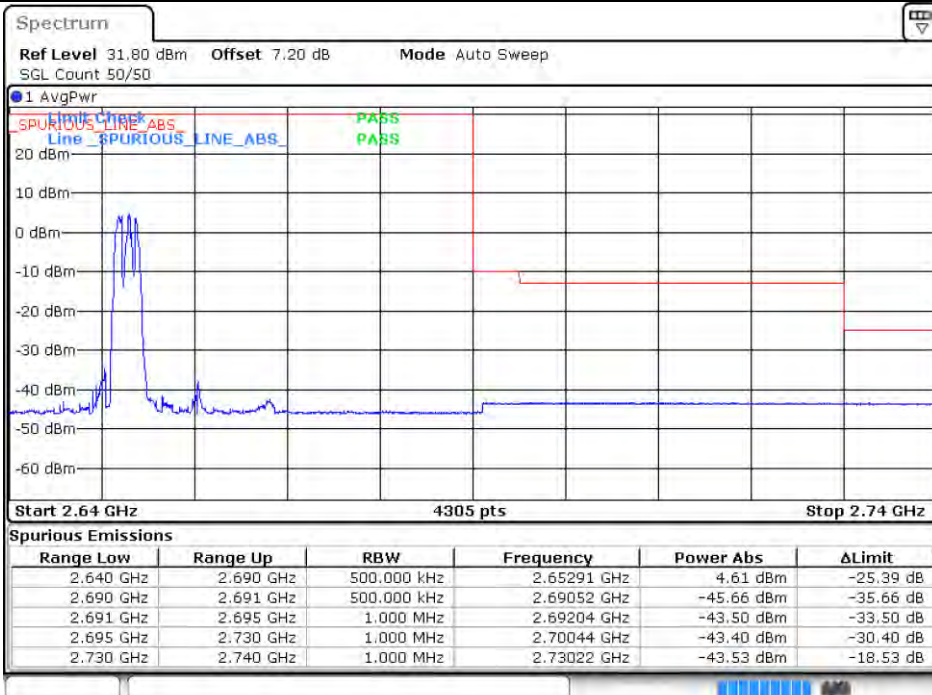


CA\_41C\_100RB+100RB\_16QAM\_39750+39948\_100RB#0+100RB#0



Date: 14.APR.2021 21:47:22

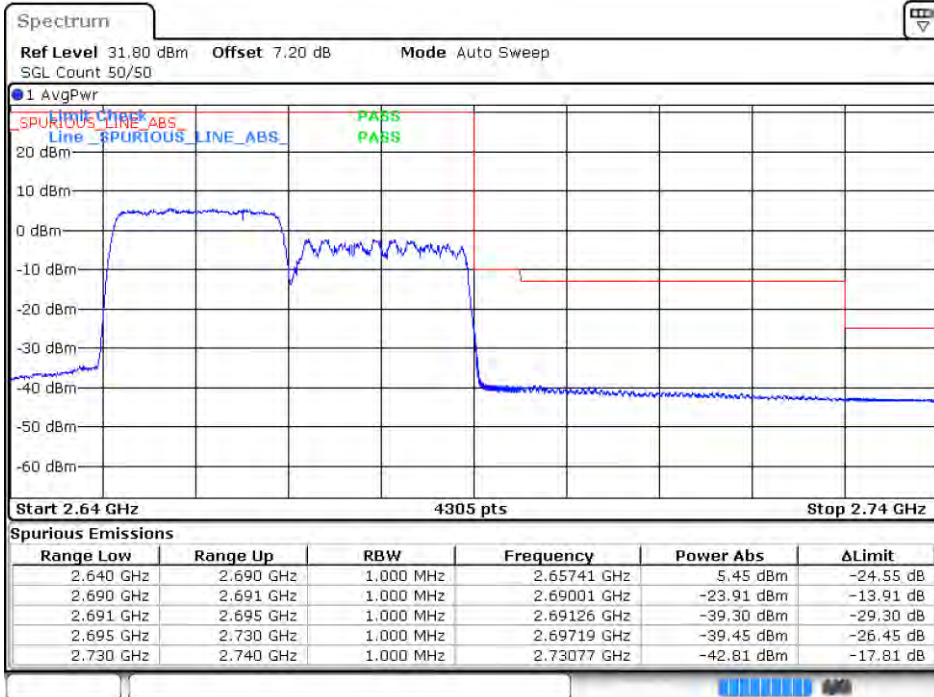
CA\_41C\_100RB+100RB\_16QAM\_41292+41490\_0RB#0+1RB#99



Date: 14.APR.2021 21:50:13

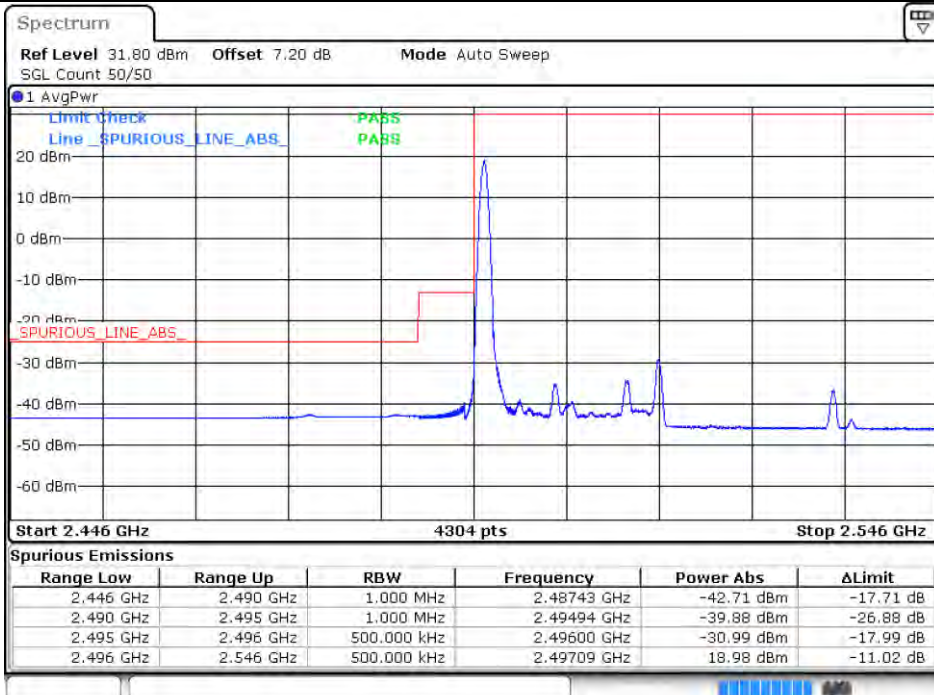


**CA\_41C\_100RB+100RB\_16QAM\_41292+41490\_100RB#0+100RB#0**



Date: 14.APR.2021 21:53:12

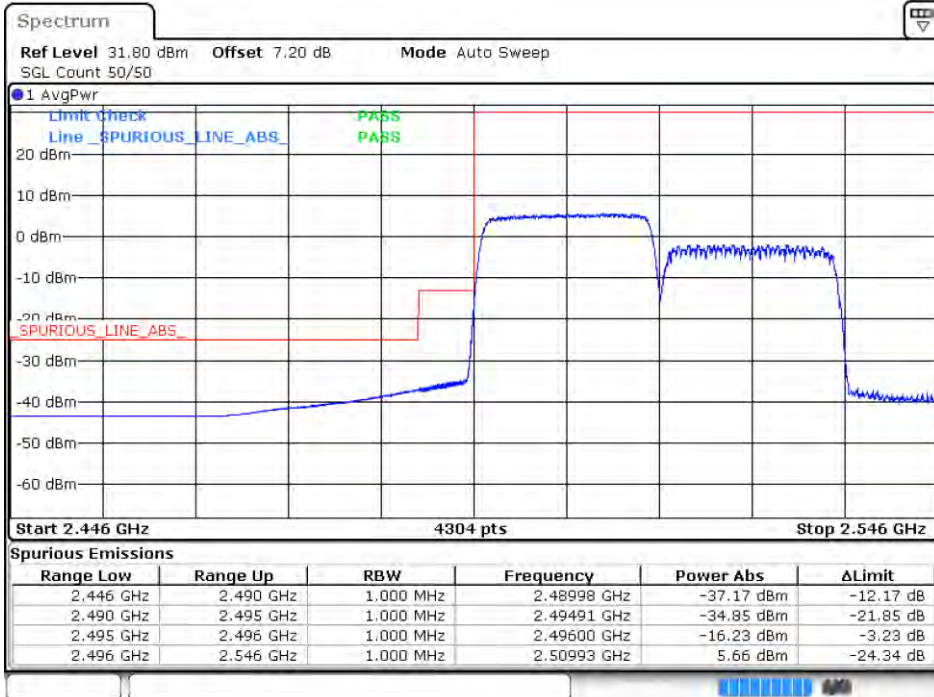
**CA\_41C\_100RB+100RB\_64QAM\_39750+39948\_1RB#0+0RB#0**



Date: 14.APR.2021 21:45:34

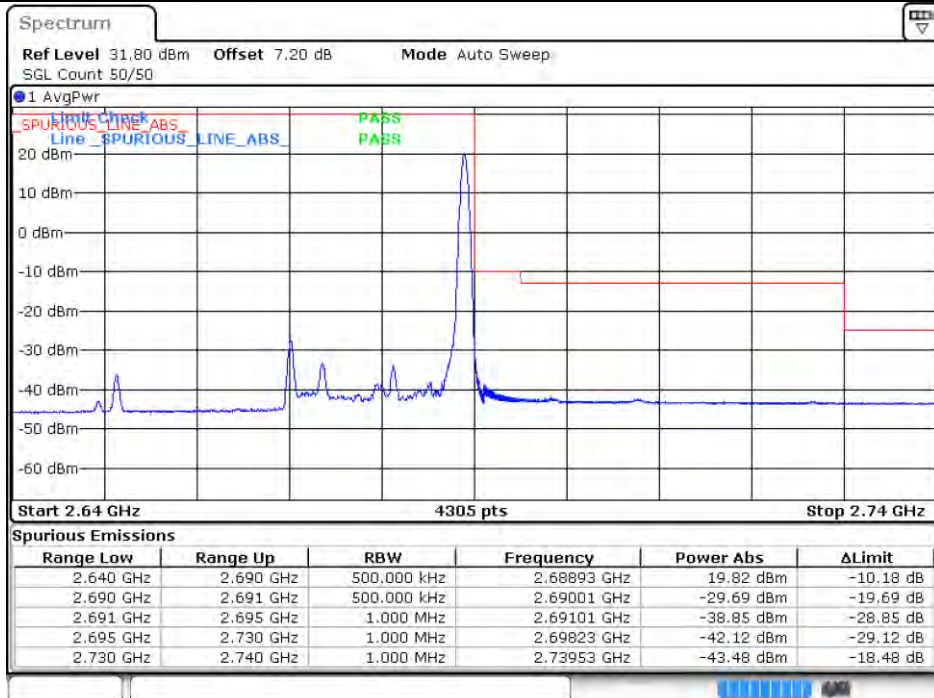


CA\_41C\_100RB+100RB\_64QAM\_39750+39948\_100RB#0+100RB#0



Date: 14.APR.2021 21:48:06

CA\_41C\_100RB+100RB\_64QAM\_41292+41490\_0RB#0+1RB#99

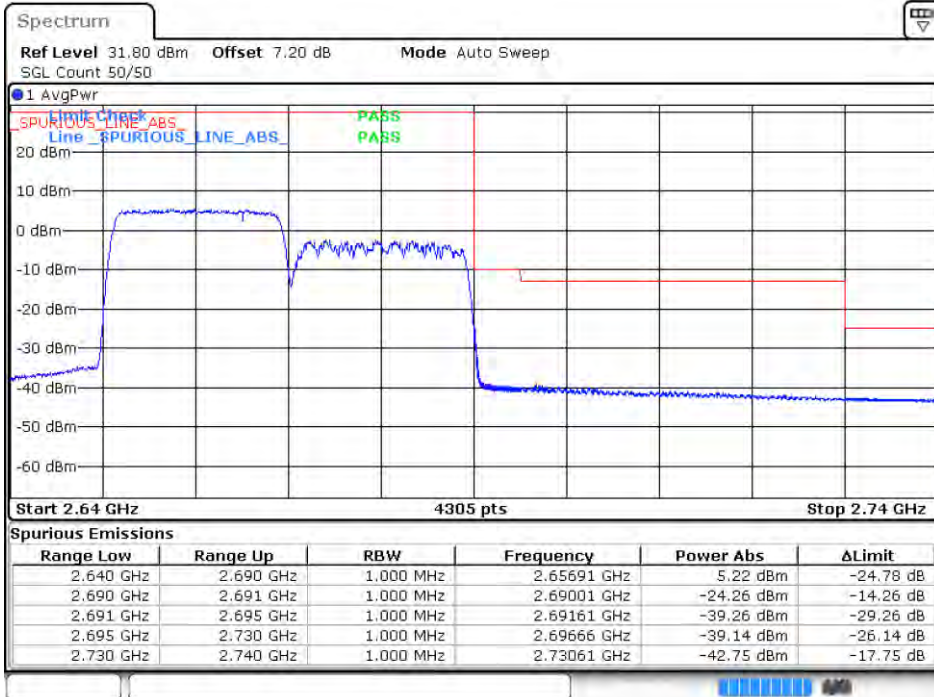


Date: 14.APR.2021 21:50:49





CA\_41C\_100RB+100RB\_64QAM\_41292+41490\_100RB#0+100RB#0



Date: 14.APR.2021 21:53:42



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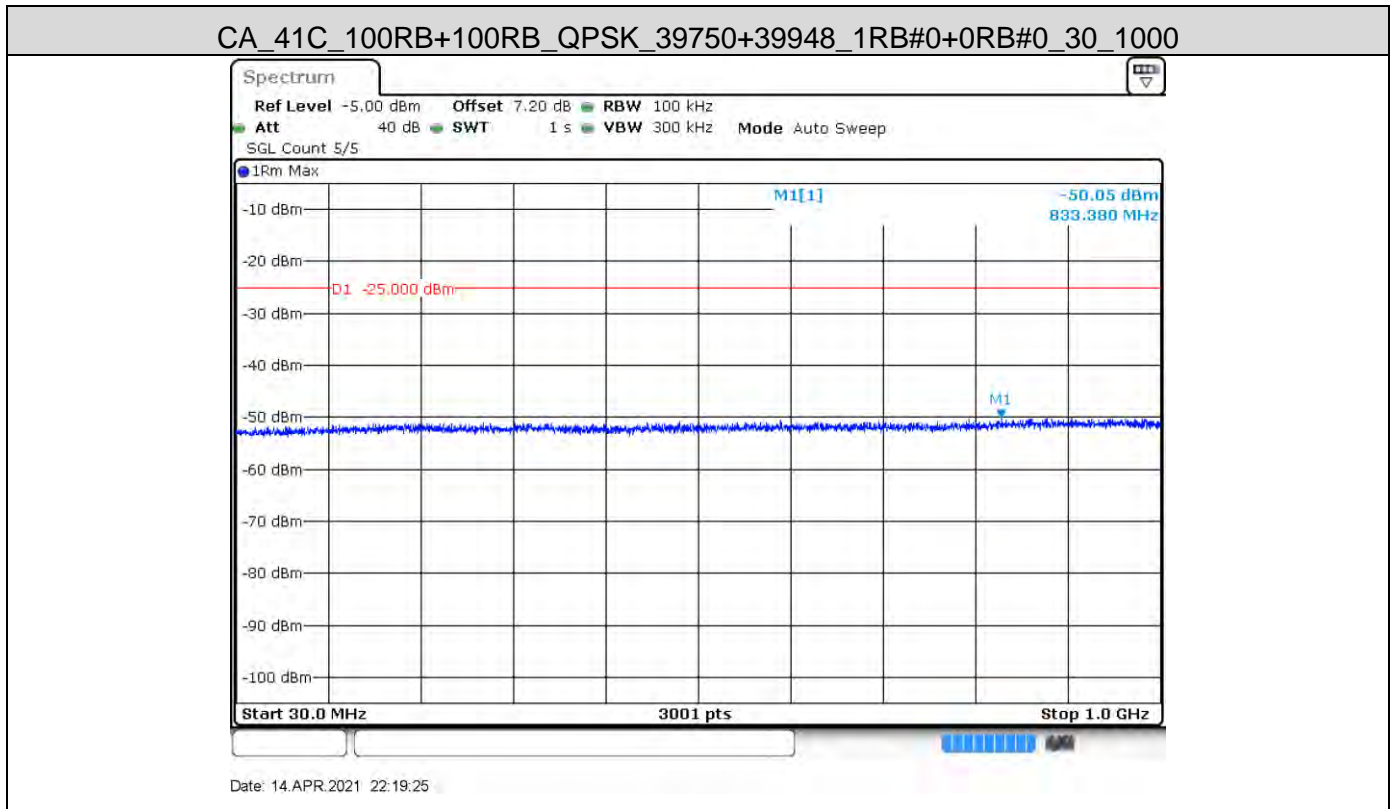
## 6 Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Part I - Test Plots

### 6.1 For LTE

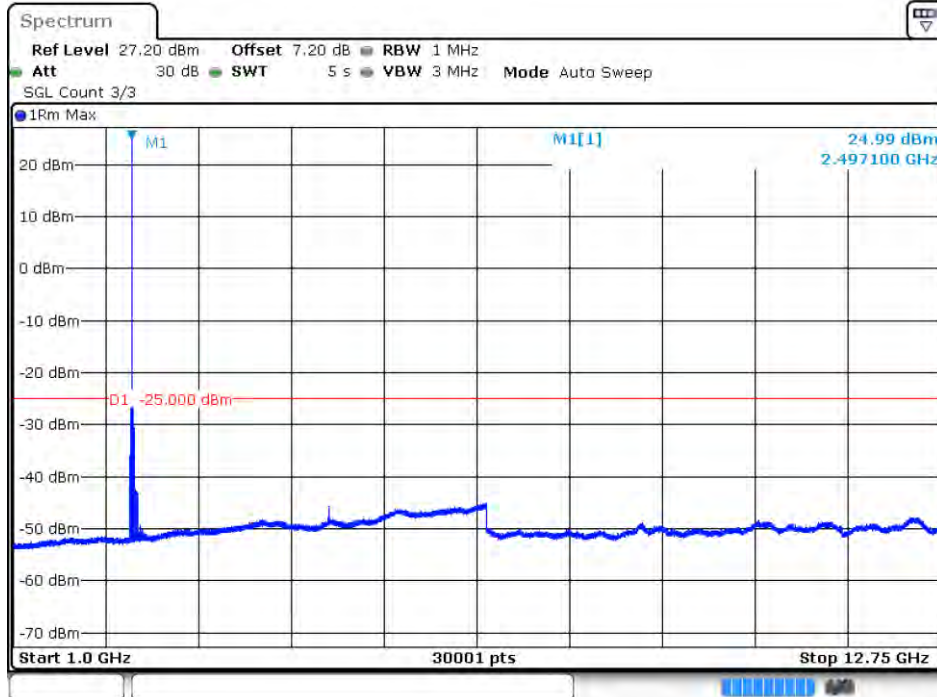
#### 6.1.1 Test Band = LTE Band CA\_41C





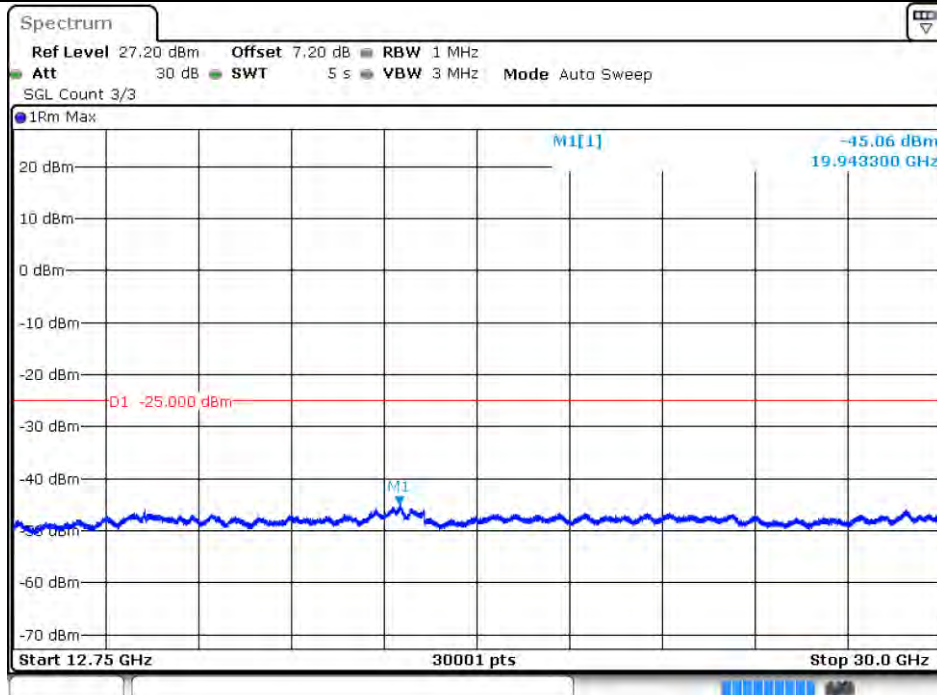


CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_1RB#0+0RB#0\_1000\_12750



Date: 14.APR.2021 22:10:24

CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_1RB#0+0RB#0\_12750\_30000

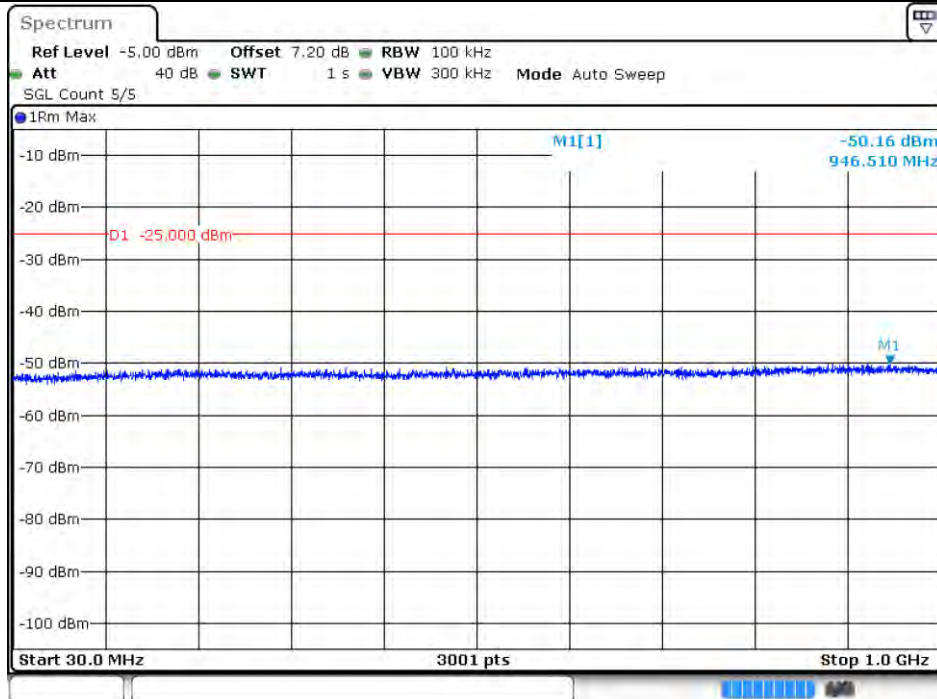


Date: 14.APR.2021 22:32:35



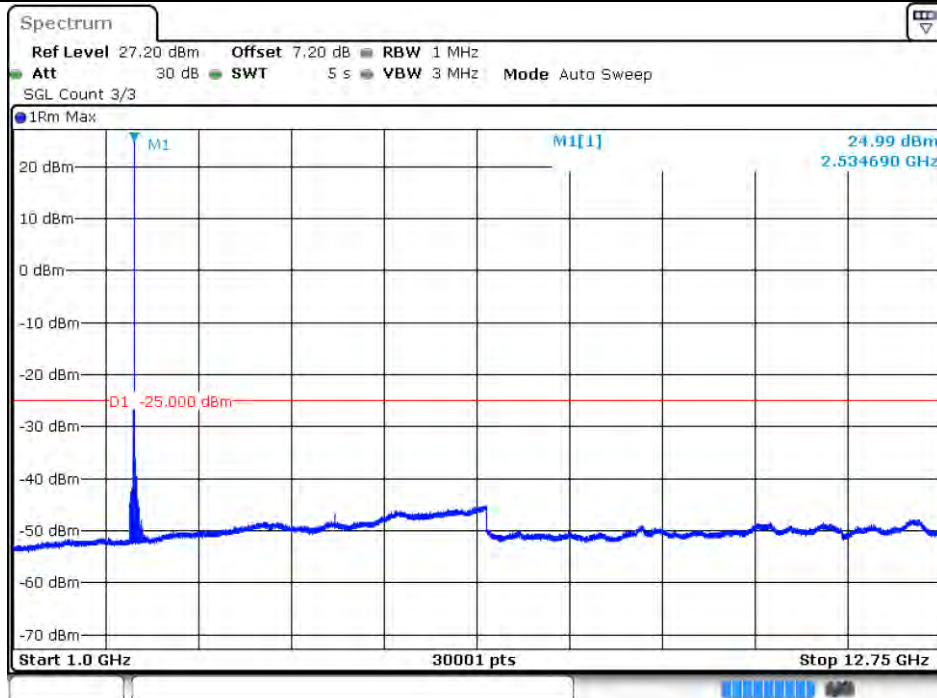


**CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_ORB#0+1RB#99\_30\_1000**



Date: 14.APR.2021 22:19:31

**CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_ORB#0+1RB#99\_1000\_12750**

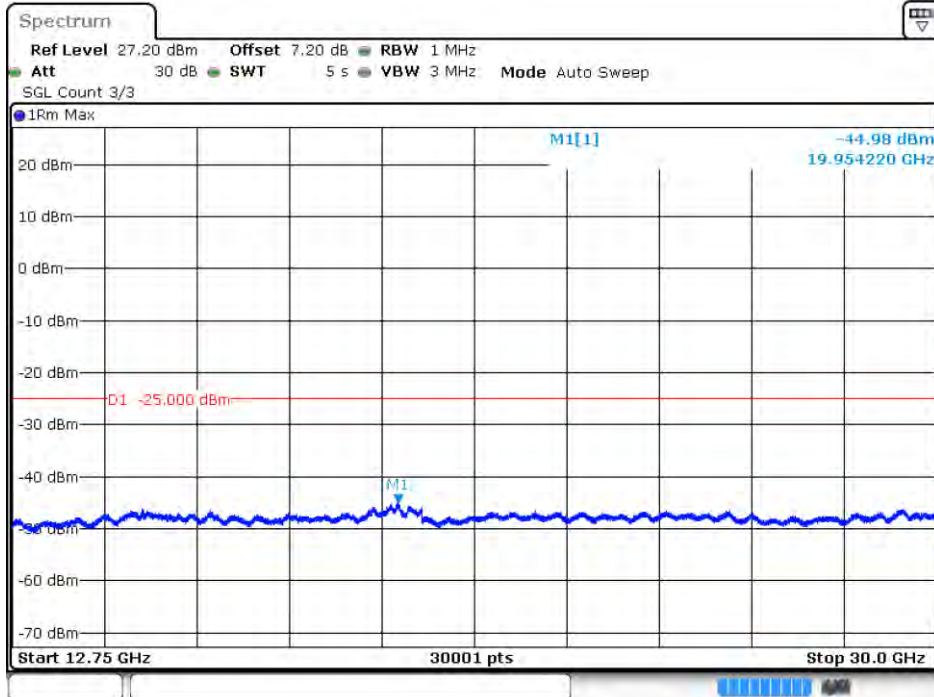


Date: 14.APR.2021 22:10:42



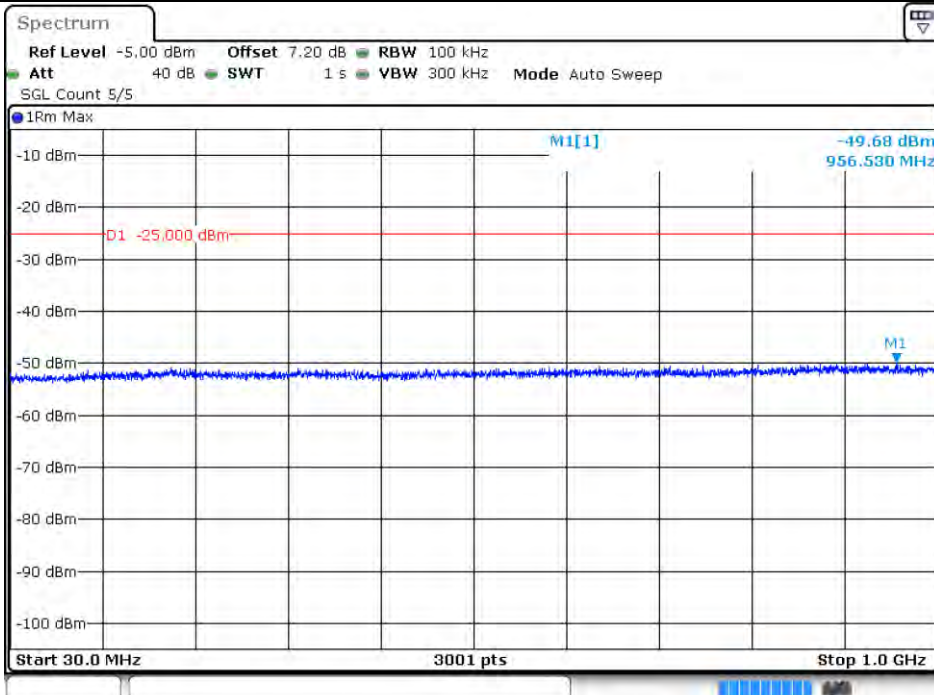


CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_0RB#0+1RB#99\_12750\_30000



Date: 14.APR.2021 22:32:53

CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_100RB#0+100RB#0\_30\_1000

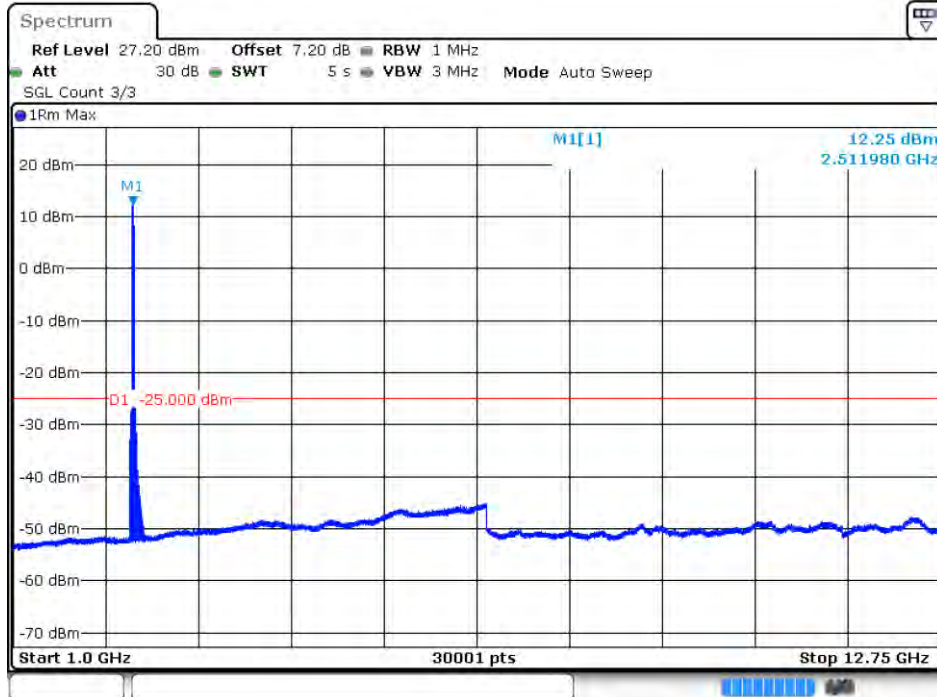


Date: 14.APR.2021 22:19:37



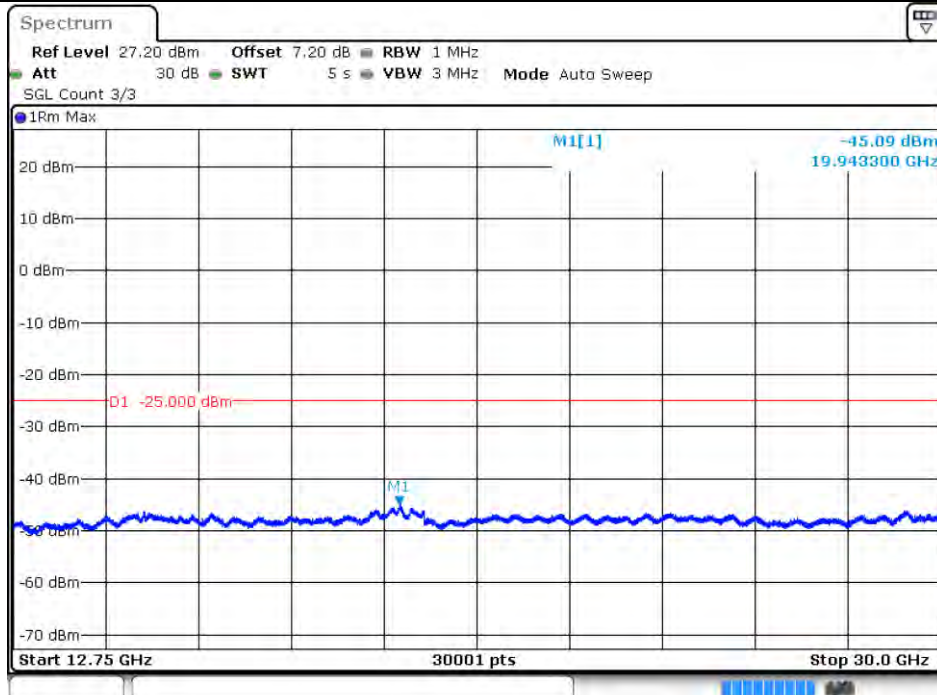


CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_100RB#0+100RB#0\_1000\_12750



Date: 14.APR.2021 22:11:00

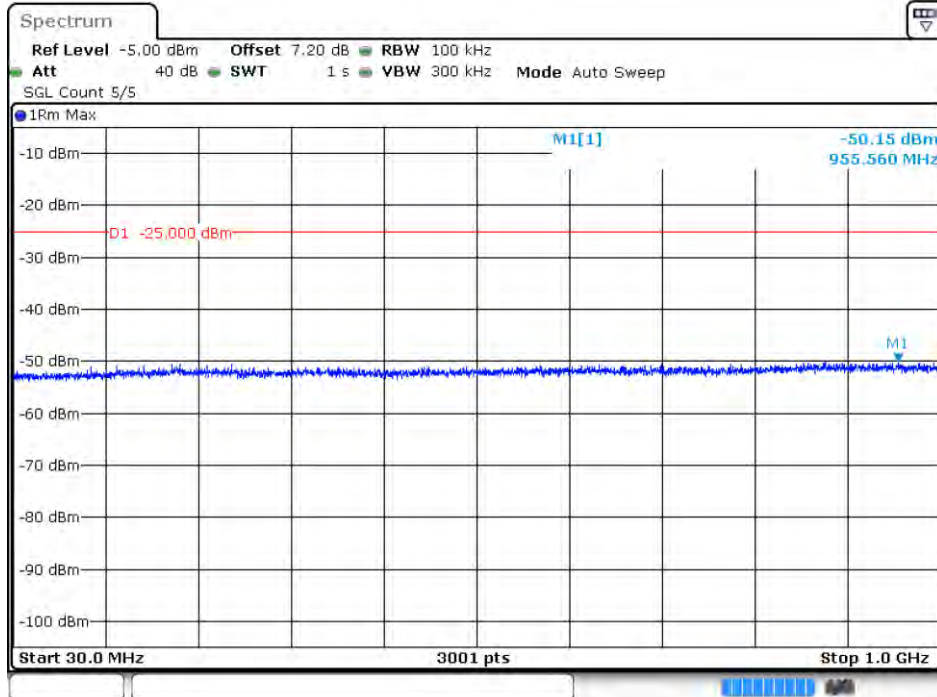
CA\_41C\_100RB+100RB\_QPSK\_39750+39948\_100RB#0+100RB#0\_12750\_30000



Date: 14.APR.2021 22:33:09

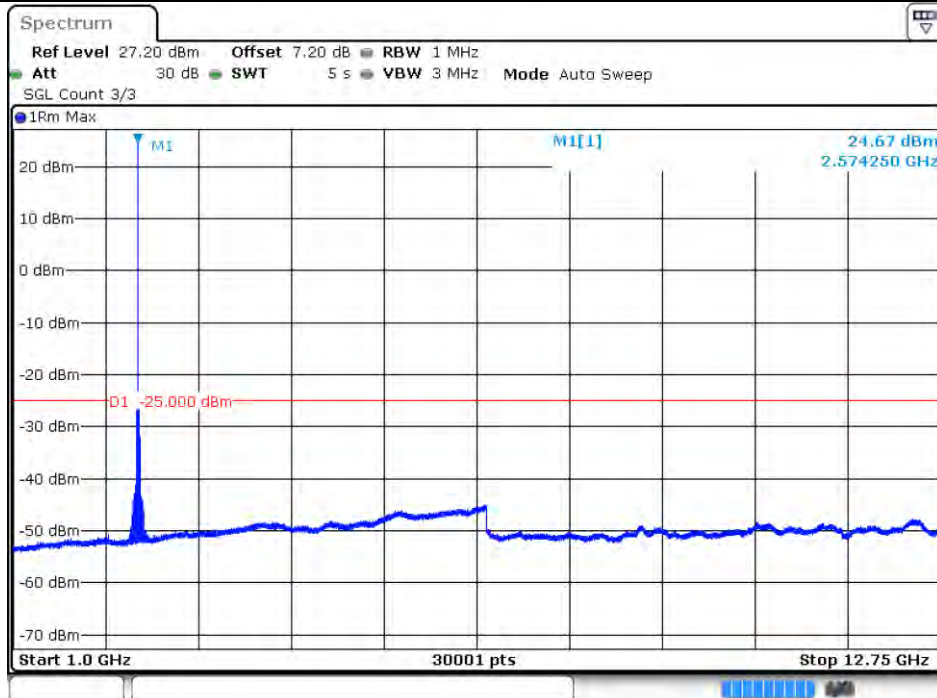


CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_1RB#0+0RB#0\_30\_1000



Date: 14.APR.2021 22:20:27

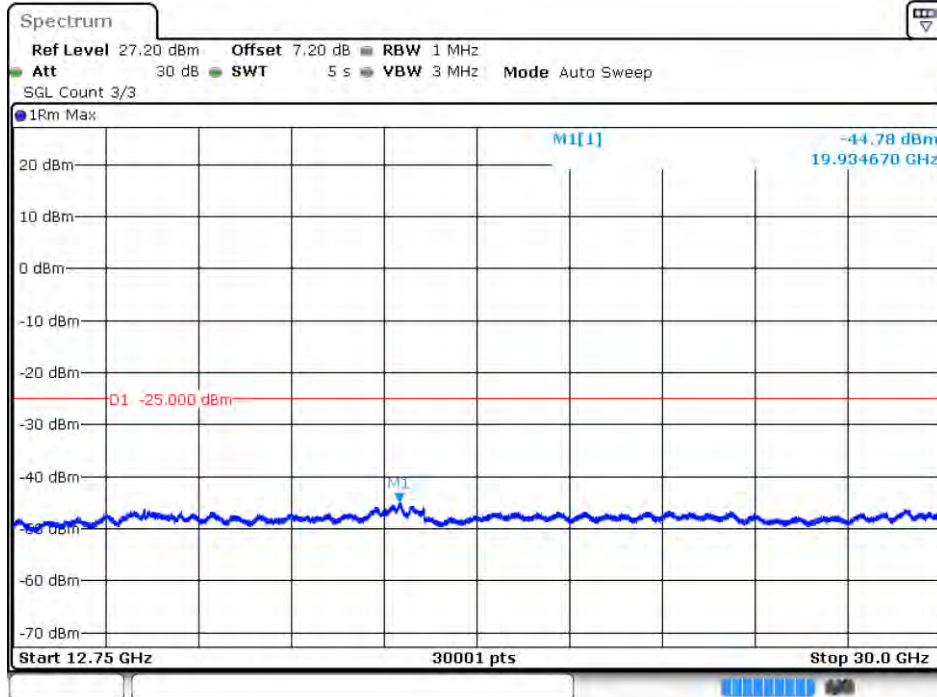
CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_1RB#0+0RB#0\_1000\_12750



Date: 14.APR.2021 22:26:08

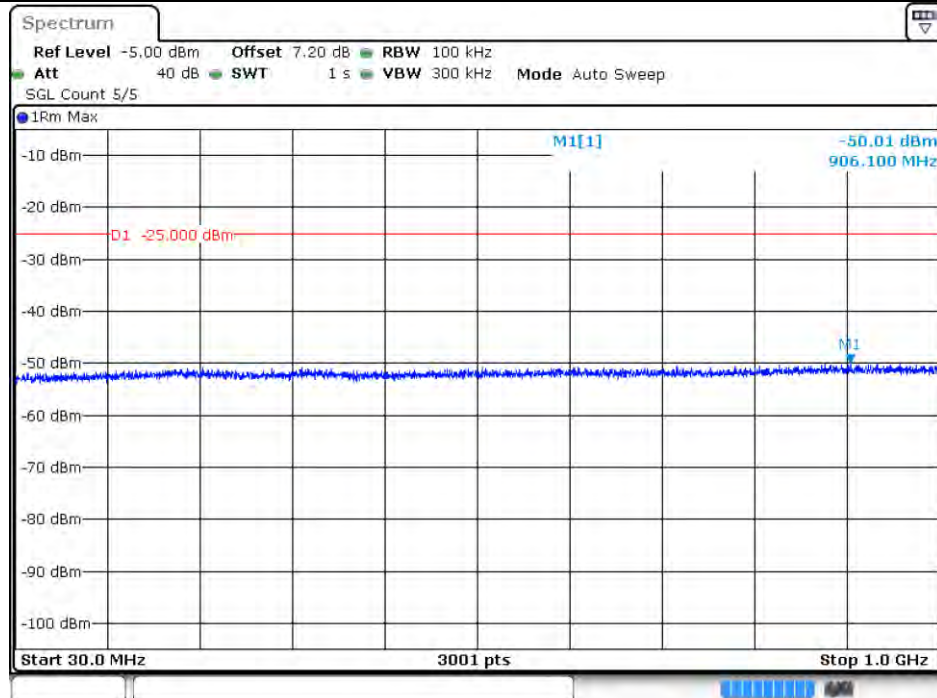


CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_1RB#0+0RB#0\_12750\_30000



Date: 14.APR.2021 22:35:12

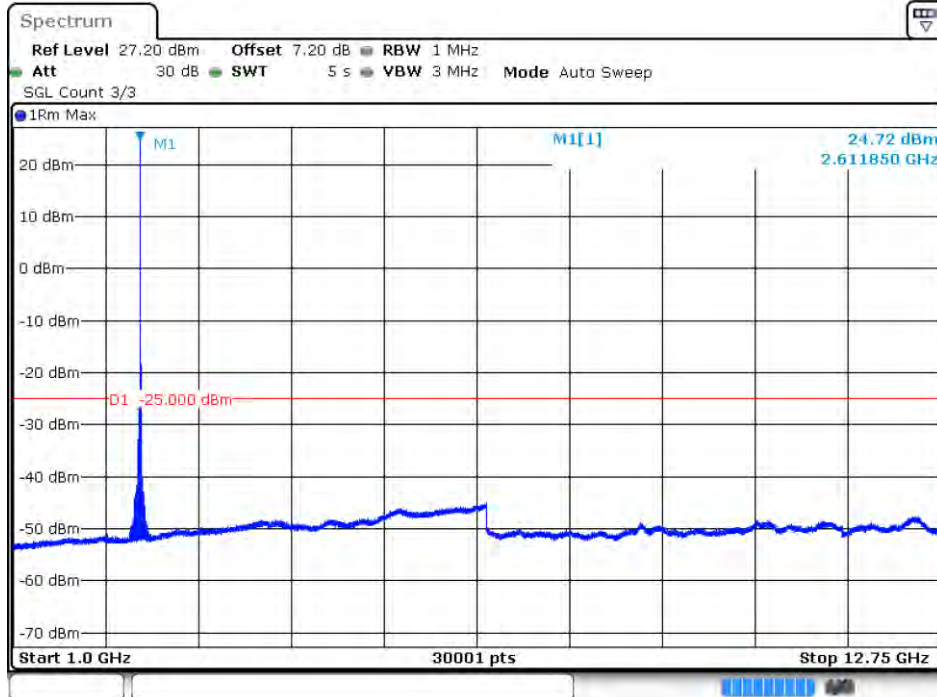
CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_0RB#0+1RB#99\_30\_1000



Date: 14.APR.2021 22:20:34

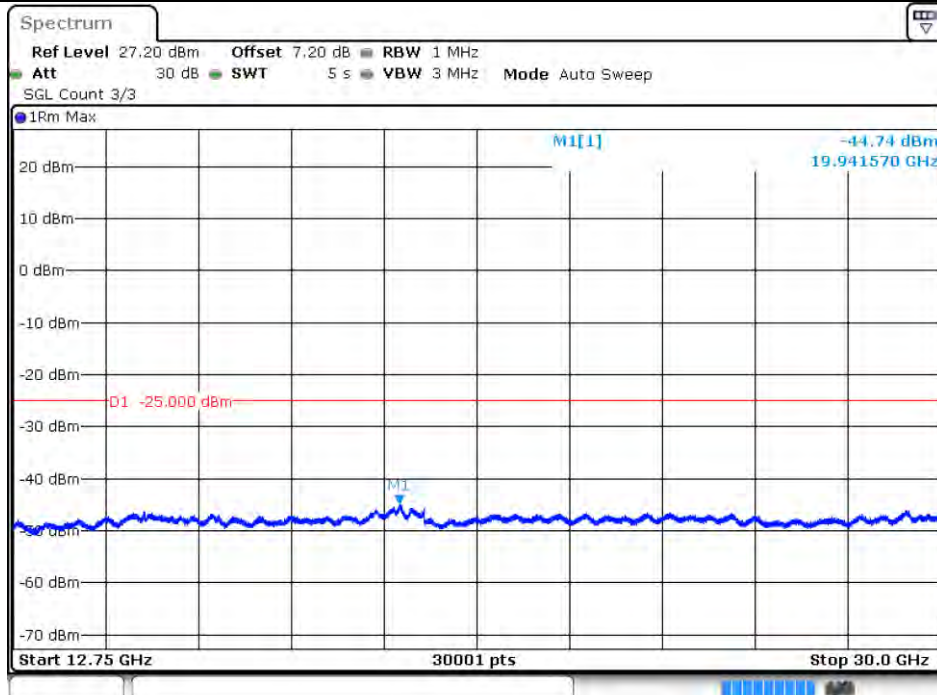


CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_0RB#0+1RB#99\_1000\_12750



Date: 14.APR.2021 22:26:37

CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_0RB#0+1RB#99\_12750\_30000

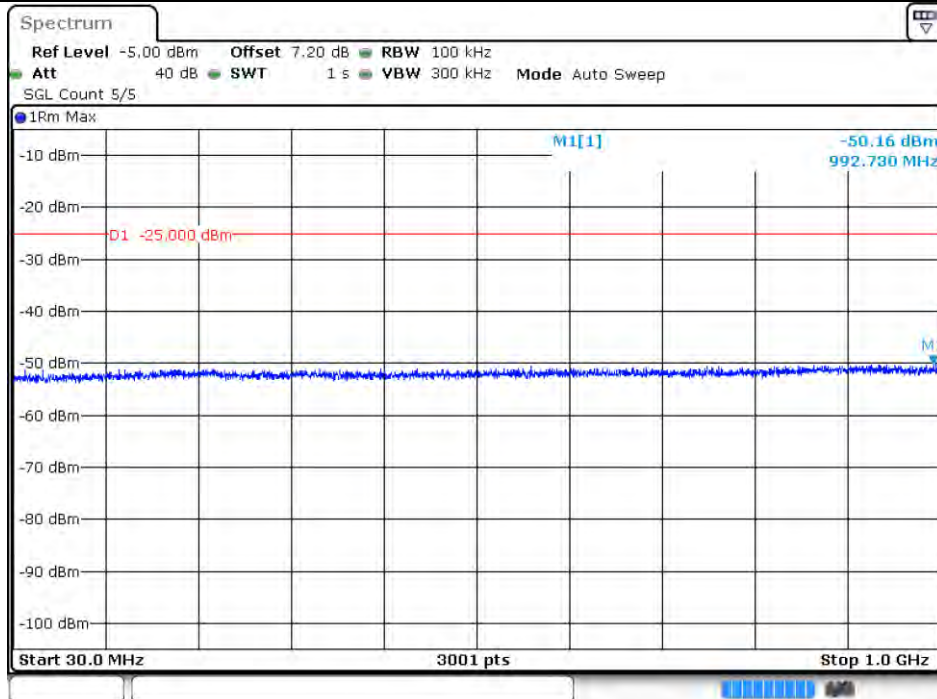


Date: 14.APR.2021 22:35:29



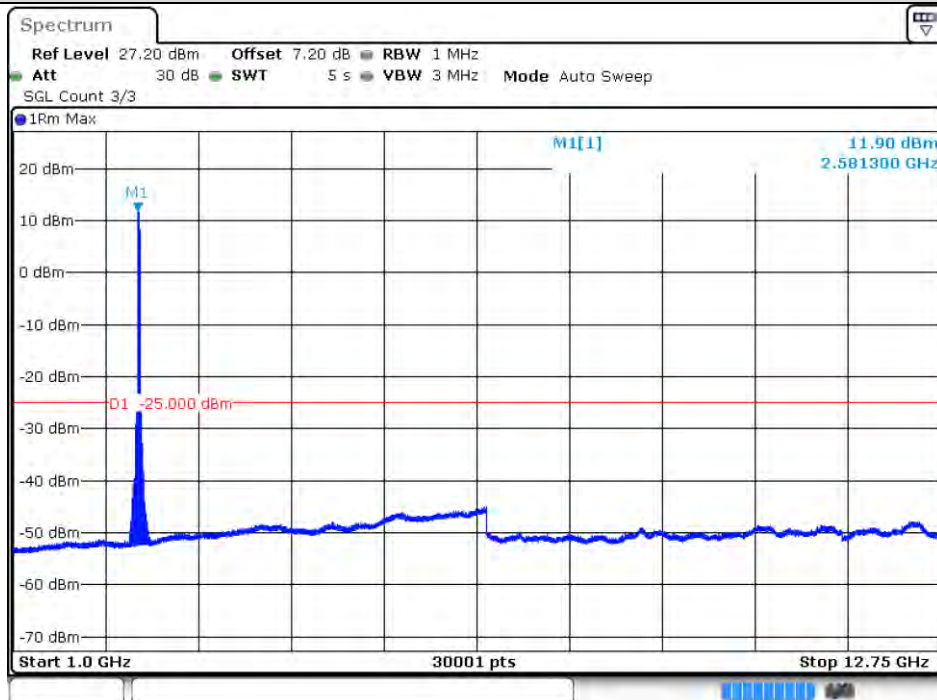


CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_100RB#0+100RB#0\_30\_1000



Date: 14.APR.2021 22:20:42

CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_100RB#0+100RB#0\_1000\_12750



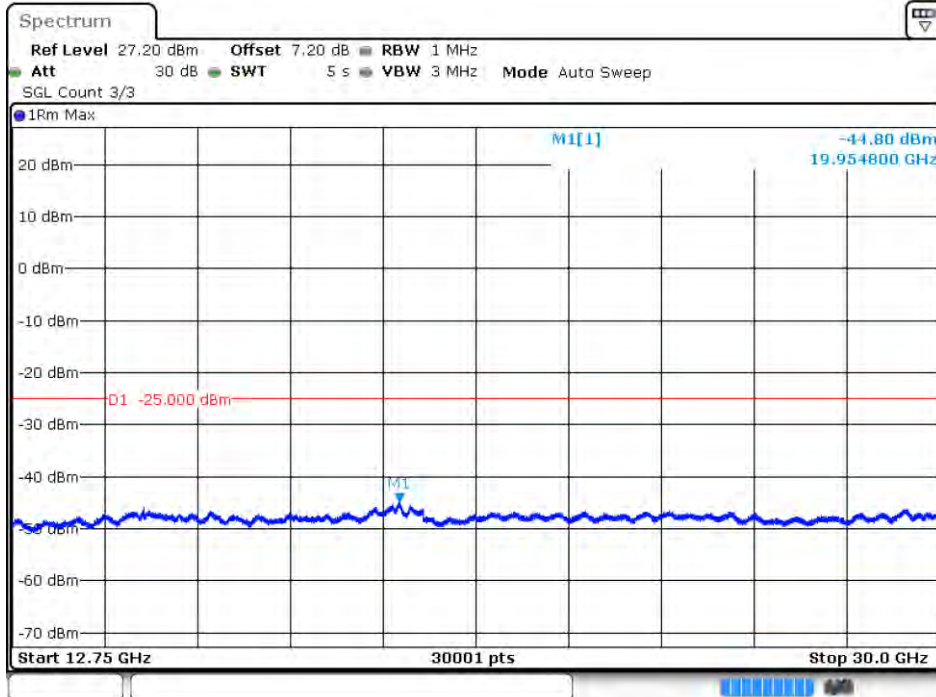
Date: 14.APR.2021 22:26:54





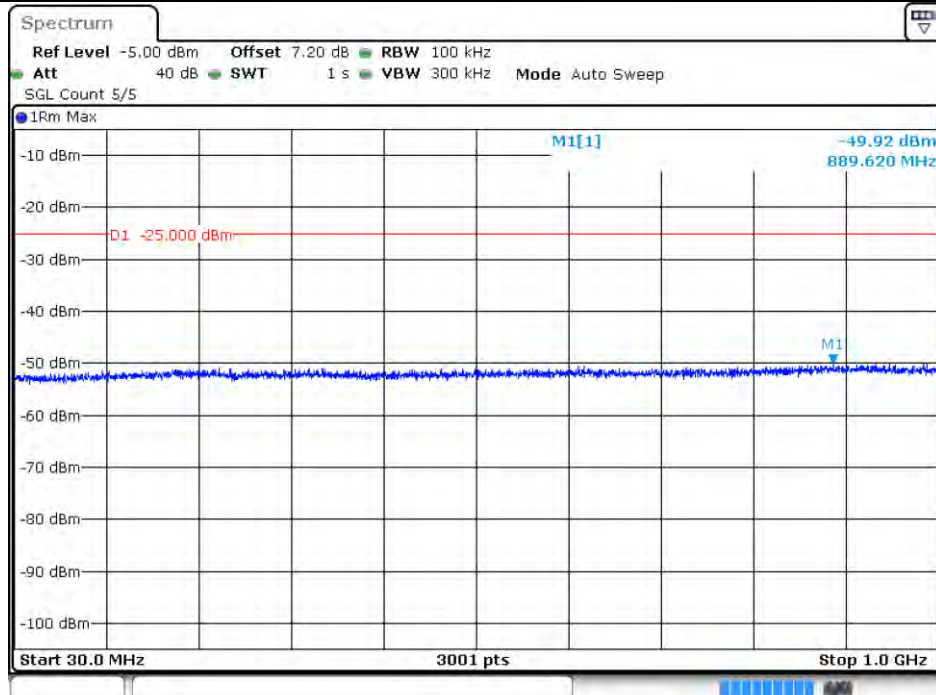


CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_100RB#0+100RB#0\_12750\_30000



Date: 14.APR.2021 22:35:46

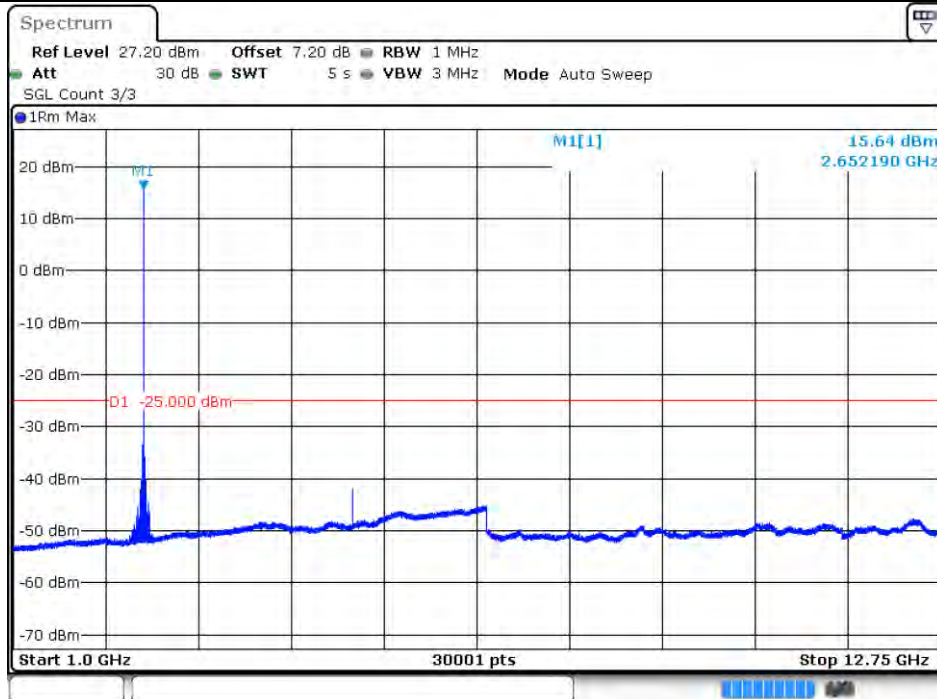
CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_1RB#0+0RB#0\_30\_1000



Date: 14.APR.2021 22:21:39

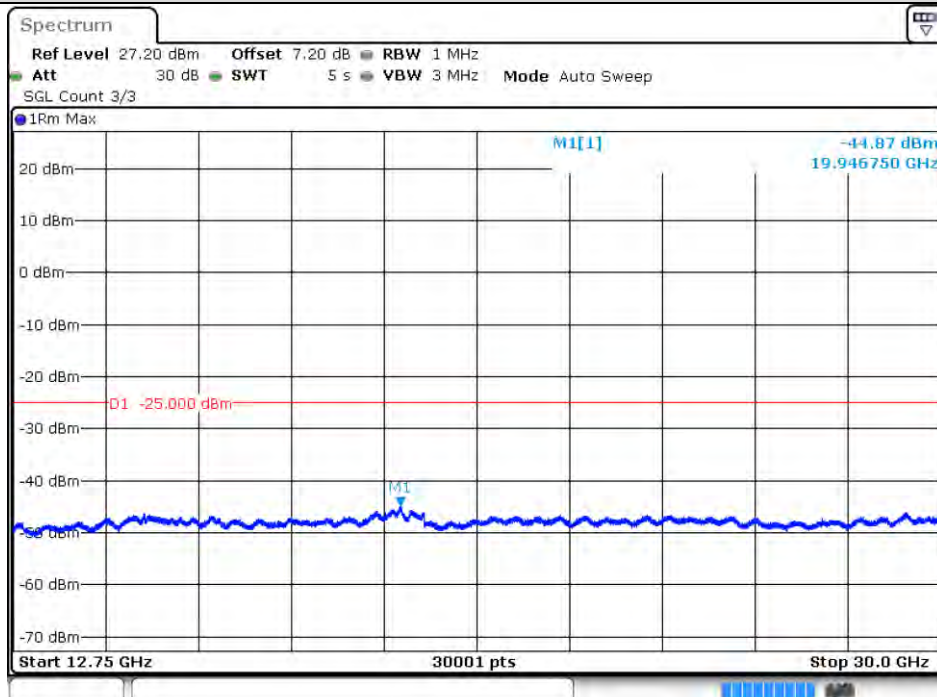


CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_1RB#0+0RB#0\_1000\_12750



Date: 14.APR.2021 22:29:22

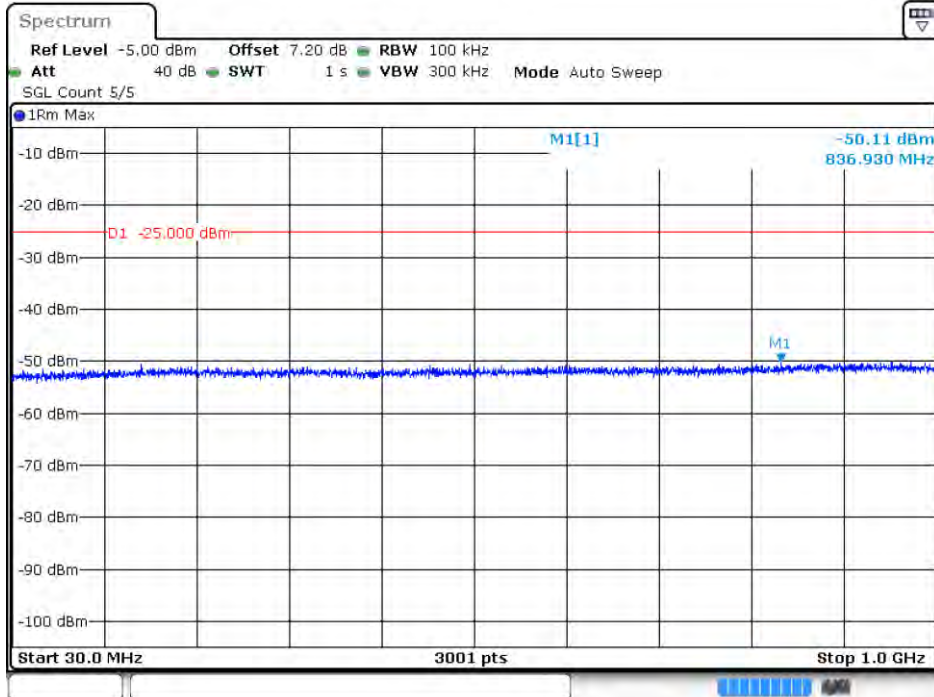
CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_1RB#0+0RB#0\_12750\_30000



Date: 14.APR.2021 22:38:00

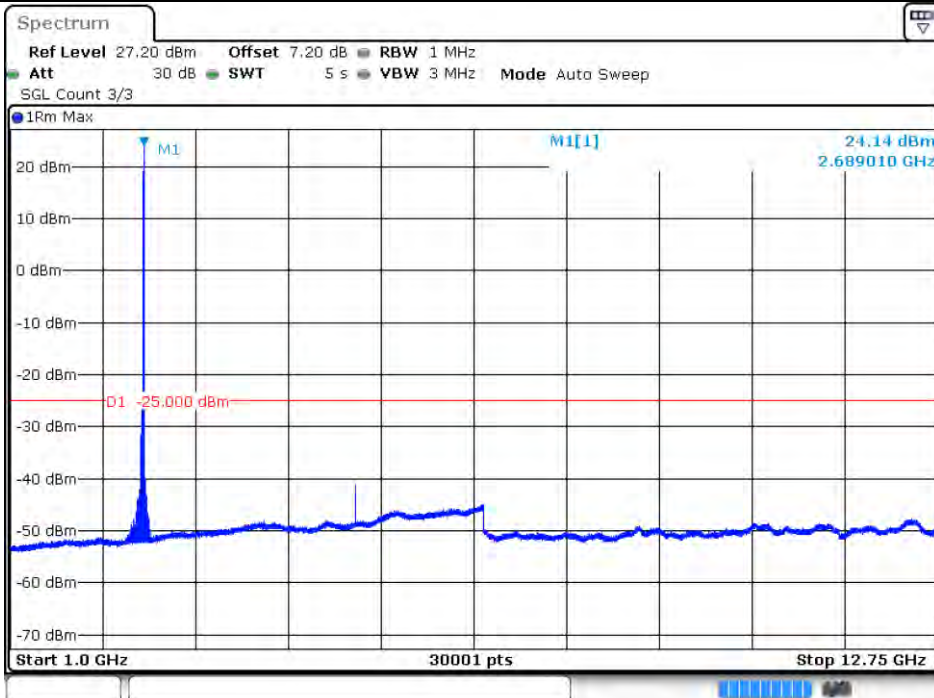


CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_0RB#0+1RB#99\_30\_1000



Date: 14.APR.2021 22:21:45

CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_0RB#0+1RB#99\_1000\_12750

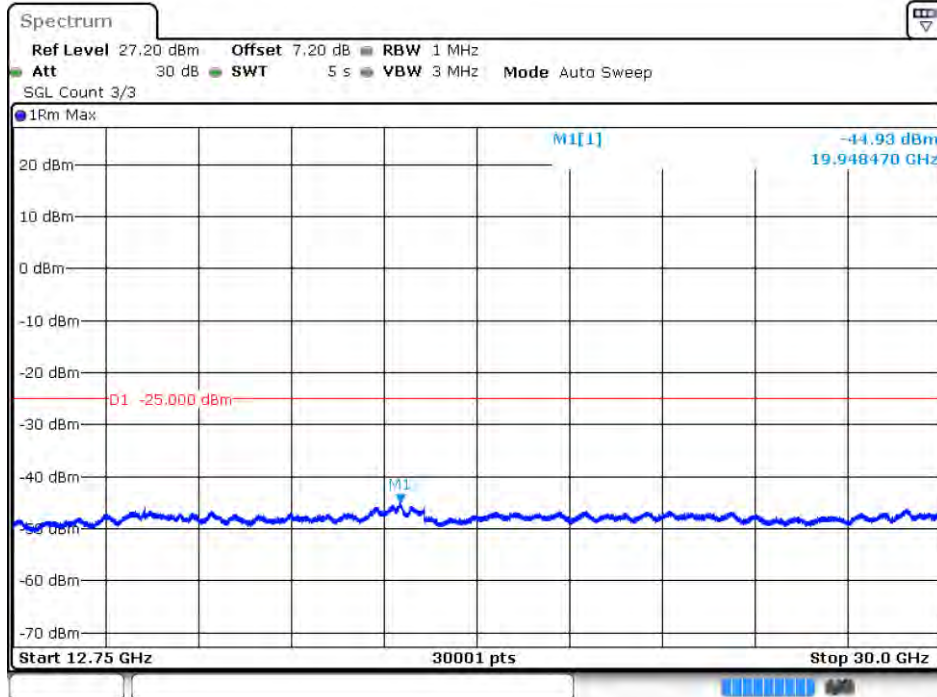


Date: 14.APR.2021 22:29:44



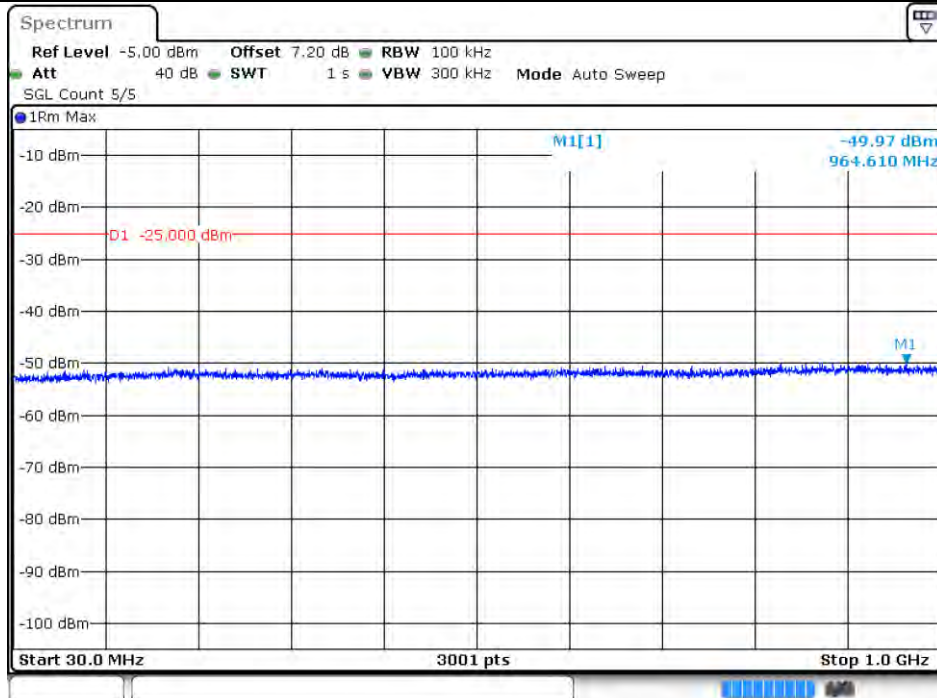


CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_0RB#0+1RB#99\_12750\_30000



Date: 14.APR.2021 22:38:18

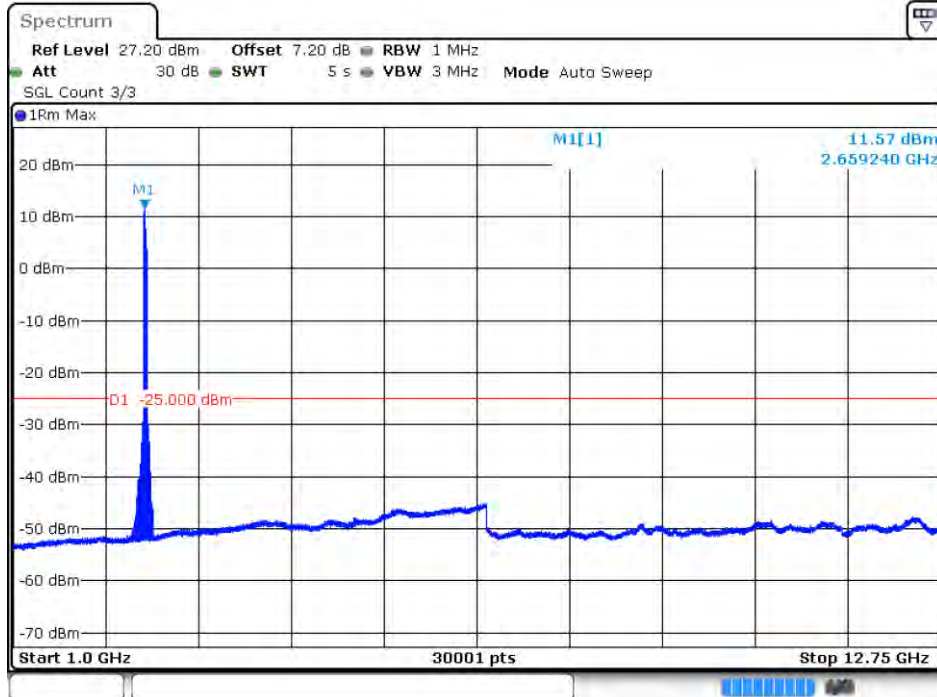
CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_100RB#0+100RB#0\_30\_1000



Date: 14.APR.2021 22:21:51

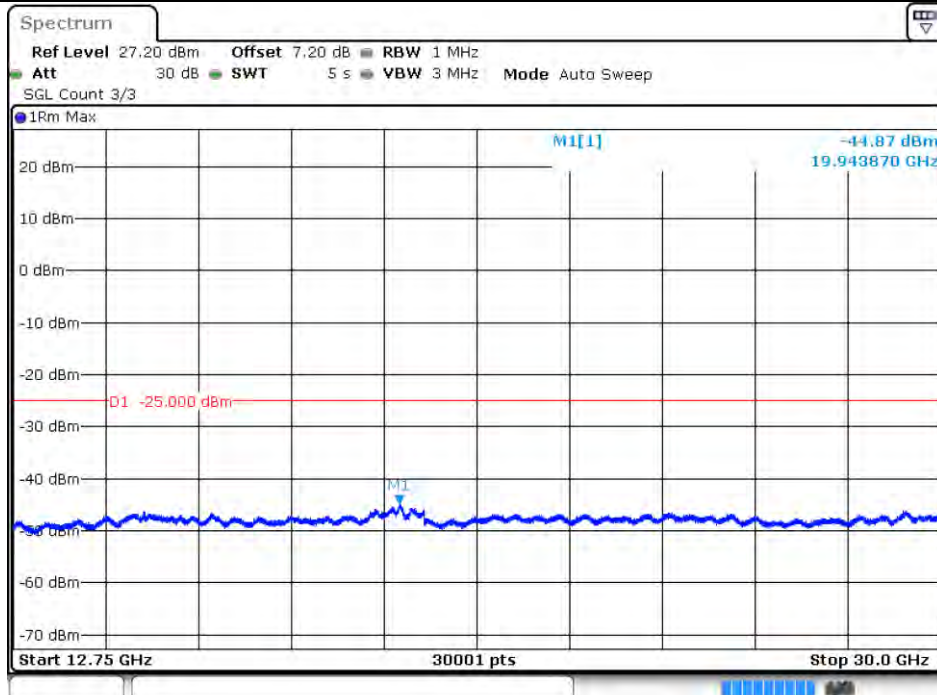


CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_100RB#0+100RB#0\_1000\_12750



Date: 14.APR.2021 22:30:00

CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_100RB#0+100RB#0\_12750\_30000



Date: 14.APR.2021 22:38:35



## 7 Field Strength of Spurious Radiation

### 7.1. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT31

#### 7.1.1. Test Channel = Low Channel

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 42.6106     | -87.72        | -57.02      | -25.00      | 32.02       | Horizontal |
| 2                   | 234.1467    | -87.13        | -62.31      | -25.00      | 37.31       | Horizontal |
| 3                   | 1507.5000   | -70.29        | -50.65      | -25.00      | 25.65       | Horizontal |
| 4                   | 9206.5000   | -48.79        | -43.29      | -25.00      | 18.29       | Horizontal |
| 5                   | 12245.000   | -51.01        | -40.80      | -25.00      | 15.80       | Horizontal |
| 6                   | 16977.000   | -51.64        | -35.43      | -25.00      | 10.43       | Horizontal |

### 7.2. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT31

#### 7.2.1. Test Channel = Low Channel

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 119.0990    | -87.28        | -58.83      | -25.00      | 33.83       | Vertical |
| 2                   | 475.0098    | -86.64        | -62.09      | -25.00      | 37.09       | Vertical |
| 3                   | 1385.5000   | -69.55        | -50.21      | -25.00      | 25.21       | Vertical |
| 4                   | 7382.0000   | -48.69        | -46.91      | -25.00      | 21.91       | Vertical |
| 5                   | 14538.000   | -52.78        | -38.56      | -25.00      | 13.56       | Vertical |
| 6                   | 17969.500   | -51.88        | -32.36      | -25.00      | 7.36        | Vertical |



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**7.3. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT31**

**7.3.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 42.9016     | -87.35        | -56.63      | -25.00      | 31.63       | Horizontal |
| 2                   | 1766.2000   | -68.96        | -49.60      | -25.00      | 24.60       | Horizontal |
| 3                   | 5272.5000   | -48.43        | -47.41      | -25.00      | 22.41       | Horizontal |
| 4                   | 9268.5000   | -50.76        | -43.87      | -25.00      | 18.87       | Horizontal |
| 5                   | 16612.000   | -49.33        | -35.33      | -25.00      | 10.33       | Horizontal |
| 6                   | 17970.500   | -51.75        | -36.98      | -25.00      | 11.98       | Horizontal |

**7.4. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT31**

**7.4.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 109.9320    | -87.41        | -58.01      | -25.00      | 33.01       | Vertical |
| 2                   | 1009.9000   | -70.31        | -51.49      | -25.00      | 26.49       | Vertical |
| 3                   | 2211.9000   | -68.70        | -44.11      | -25.00      | 19.11       | Vertical |
| 4                   | 5319.0000   | -48.86        | -48.04      | -25.00      | 23.04       | Vertical |
| 5                   | 10079.500   | -50.46        | -42.76      | -25.00      | 17.76       | Vertical |
| 6                   | 14539.000   | -52.88        | -38.65      | -25.00      | 13.65       | Vertical |
| 7                   | 17979.000   | -51.83        | -32.34      | -25.00      | 7.34        | Vertical |



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**7.5. Test Band = LTE\_Band=41 BW=20MHz\_TM1 ANT31**

**7.5.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 41.2041     | -87.97        | -57.32      | -25.00      | 32.32       | Horizontal |
| 2                   | 244.6717    | -87.36        | -62.74      | -25.00      | 37.74       | Horizontal |
| 3                   | 1489.9000   | -68.71        | -49.01      | -25.00      | 24.01       | Horizontal |
| 4                   | 9828.5000   | -49.75        | -43.24      | -25.00      | 18.24       | Horizontal |
| 5                   | 13217.500   | -52.07        | -40.75      | -25.00      | 15.75       | Horizontal |
| 6                   | 17926.500   | -49.63        | -35.32      | -25.00      | 10.32       | Horizontal |

**7.6. Test Band = LTE\_Band=41 BW=20MHz\_TM1 ANT31**

**7.6.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 111.3386    | -87.87        | -58.59      | -25.00      | 33.59       | Vertical |
| 2                   | 628.1804    | -86.28        | -59.46      | -25.00      | 34.46       | Vertical |
| 3                   | 1404.2000   | -70.38        | -50.96      | -25.00      | 25.96       | Vertical |
| 4                   | 5283.5000   | -47.87        | -47.12      | -25.00      | 22.12       | Vertical |
| 5                   | 11465.500   | -50.90        | -41.50      | -25.00      | 16.50       | Vertical |
| 6                   | 17989.000   | -51.79        | -32.32      | -25.00      | 7.32        | Vertical |



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**7.7. Test Band = LTE\_Band=41 BW=20MHz\_TM1 ANT13**

**7.7.1. Test Channel = Low Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 43.3867     | -88.23        | -57.49      | -25.00      | 32.49       | Horizontal |
| 2                   | 1005.7000   | -70.47        | -51.69      | -25.00      | 26.69       | Horizontal |
| 3                   | 1843.0000   | -69.75        | -49.76      | -25.00      | 24.76       | Horizontal |
| 4                   | 5326.0000   | -47.84        | -46.62      | -25.00      | 21.62       | Horizontal |
| 5                   | 12755.500   | -51.70        | -40.05      | -25.00      | 15.05       | Horizontal |
| 6                   | 16797.000   | -50.62        | -36.40      | -25.00      | 11.40       | Horizontal |

**7.8. Test Band = LTE\_Band=41 BW=20MHz\_TM1 ANT13**

**7.8.1. Test Channel = Low Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 119.3415    | -87.06        | -58.64      | -25.00      | 33.64       | Vertical |
| 2                   | 614.8907    | -85.74        | -58.80      | -25.00      | 33.80       | Vertical |
| 3                   | 1767.9000   | -69.53        | -50.39      | -25.00      | 25.39       | Vertical |
| 4                   | 5251.0000   | -47.71        | -47.60      | -25.00      | 22.60       | Vertical |
| 5                   | 14890.500   | -51.70        | -37.74      | -25.00      | 12.74       | Vertical |
| 6                   | 17788.000   | -49.37        | -33.81      | -25.00      | 8.81        | Vertical |



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**7.9. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT13**

**7.9.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 45.9573     | -87.51        | -57.27      | -25.00      | 32.27       | Horizontal |
| 2                   | 229.2480    | -87.27        | -62.55      | -25.00      | 37.55       | Horizontal |
| 3                   | 1337.5000   | -69.98        | -50.75      | -25.00      | 25.75       | Horizontal |
| 4                   | 5305.0000   | -47.87        | -46.33      | -25.00      | 21.33       | Horizontal |
| 5                   | 16938.500   | -51.75        | -36.21      | -25.00      | 11.21       | Horizontal |
| 6                   | 17965.500   | -51.24        | -36.46      | -25.00      | 11.46       | Horizontal |

**7.10. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT13**

**7.10.1. Test Channel = Mid Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 116.9163    | -88.13        | -59.45      | -25.00      | 34.45       | Vertical |
| 2                   | 1333.7000   | -68.79        | -49.71      | -25.00      | 24.71       | Vertical |
| 3                   | 5365.0000   | -47.18        | -47.09      | -25.00      | 22.09       | Vertical |
| 4                   | 10828.500   | -50.67        | -41.91      | -25.00      | 16.91       | Vertical |
| 5                   | 14672.500   | -51.17        | -37.52      | -25.00      | 12.52       | Vertical |
| 6                   | 17805.500   | -50.96        | -35.03      | -25.00      | 10.03       | Vertical |



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**7.11. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT13**

**7.11.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |            |
|---------------------|-------------|---------------|-------------|-------------|-------------|------------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity   |
| 1                   | 45.1813     | -88.40        | -57.71      | -25.00      | 32.71       | Horizontal |
| 2                   | 240.5490    | -86.95        | -62.19      | -25.00      | 37.19       | Horizontal |
| 3                   | 2213.2000   | -69.15        | -44.70      | -25.00      | 19.70       | Horizontal |
| 4                   | 5342.0000   | -44.84        | -43.86      | -25.00      | 18.86       | Horizontal |
| 5                   | 16564.500   | -50.57        | -36.65      | -25.00      | 11.65       | Horizontal |
| 6                   | 17941.500   | -50.59        | -35.96      | -25.00      | 10.96       | Horizontal |

**7.12. Test Band = LTE\_Band=41 BW=20MHz \_TM1 ANT13**

**7.12.1. Test Channel = High Channel**

| Suspected Data List |             |               |             |             |             |          |
|---------------------|-------------|---------------|-------------|-------------|-------------|----------|
| NO.                 | Freq. [MHz] | Reading [dBm] | Level [dBm] | Limit [dBm] | Margin [dB] | Polarity |
| 1                   | 111.1446    | -88.00        | -58.70      | -25.00      | 33.70       | Vertical |
| 2                   | 2204.7000   | -69.72        | -44.98      | -25.00      | 19.98       | Vertical |
| 3                   | 5301.5000   | -49.00        | -47.94      | -25.00      | 22.94       | Vertical |
| 4                   | 10987.500   | -51.09        | -41.37      | -25.00      | 16.37       | Vertical |
| 5                   | 14981.500   | -52.02        | -38.76      | -25.00      | 13.76       | Vertical |
| 6                   | 17904.000   | -51.73        | -33.16      | -25.00      | 8.16        | Vertical |

**Remark:**

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz and above 18GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 The disturbance above 26.5GHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.



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## 8 Frequency Stability

### 8.1 Frequency Error VS. Voltage

| Test Band | Test Mode | Test Channel | RB Config       | Test Temp. | Test Volt. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|-----------|-----------|--------------|-----------------|------------|------------|------------------|-----------------------|---------|
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | TN         | NV         | -5.62            | -0.002243             | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | TN         | NV         | 0.74             | 0.000286              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | TN         | NV         | -4.91            | -0.001846             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | TN         | NV         | -13.46           | -0.005331             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | TN         | NV         | 2.88             | 0.001105              | PASS    |
| CA_41C    | QPSK      | 41490+41292  | 100RB#0/100RB#0 | TN         | NV         | -11.60           | -0.004327             | PASS    |
| CA_41C    | 16QAM     | 39750+39948  | 100RB#0/100RB#0 | TN         | NV         | -5.12            | -0.002042             | PASS    |
| CA_41C    | 16QAM     | 40521+40719  | 100RB#0/100RB#0 | TN         | NV         | -9.99            | -0.003866             | PASS    |
| CA_41C    | 16QAM     | 41292+41490  | 100RB#0/100RB#0 | TN         | NV         | 0.11             | 0.000041              | PASS    |
| CA_41C    | 16QAM     | 39948+39750  | 100RB#0/100RB#0 | TN         | NV         | -3.94            | -0.001559             | PASS    |
| CA_41C    | 16QAM     | 39948+39750  | 100RB#0/100RB#0 | TN         | NV         | -14.32           | -0.005501             | PASS    |
| CA_41C    | 16QAM     | 41490+41292  | 100RB#0/100RB#0 | TN         | NV         | 0.87             | 0.000323              | PASS    |
| CA_41C    | 64QAM     | 39750+39948  | 100RB#0/100RB#0 | TN         | NV         | 2.48             | 0.000988              | PASS    |
| CA_41C    | 64QAM     | 40521+40719  | 100RB#0/100RB#0 | TN         | NV         | -7.04            | -0.002724             | PASS    |
| CA_41C    | 64QAM     | 41292+41490  | 100RB#0/100RB#0 | TN         | NV         | 0.10             | 0.000039              | PASS    |
| CA_41C    | 64QAM     | 39948+39750  | 100RB#0/100RB#0 | TN         | NV         | -14.84           | -0.005877             | PASS    |
| CA_41C    | 64QAM     | 39948+39750  | 100RB#0/100RB#0 | TN         | NV         | -6.09            | -0.002339             | PASS    |
| CA_41C    | 64QAM     | 41490+41292  | 100RB#0/100RB#0 | TN         | NV         | 6.12             | 0.002283              | PASS    |



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### 8.2 Frequency Error VS. Temperature

| Test Band | Test Mode | Test Channel | RB              | Test Volt. | Test Temp. | Freq. Error [Hz] | Freq. vs. rated [ppm] | Verdict |
|-----------|-----------|--------------|-----------------|------------|------------|------------------|-----------------------|---------|
|           |           |              | Config          |            |            |                  |                       |         |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | -30        | 12.57            | 0.005015              | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | -20        | -0.79            | -0.000317             | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | -10        | 11.18            | 0.004460              | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | 0          | -8.82            | -0.003521             | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | 10         | -13.40           | -0.005347             | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | 20         | 14.28            | 0.005700              | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | 30         | -13.59           | -0.005422             | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | 40         | 13.83            | 0.005519              | PASS    |
| CA_41C    | QPSK      | 39750+39948  | 100RB#0/100RB#0 | NV         | 50         | 3.84             | 0.001534              | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | -30        | 6.38             | 0.002469              | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | -20        | 14.42            | 0.005584              | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | -10        | 6.05             | 0.002341              | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | 0          | -4.75            | -0.001840             | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | 10         | -11.63           | -0.004500             | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | 20         | -7.44            | -0.002880             | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | 30         | 1.36             | 0.000525              | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | 40         | -13.25           | -0.005128             | PASS    |
| CA_41C    | QPSK      | 40521+40719  | 100RB#0/100RB#0 | NV         | 50         | 9.24             | 0.003578              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | -30        | -13.14           | -0.004940             | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | -20        | 11.45            | 0.004305              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | -10        | 0.60             | 0.000225              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | 0          | 2.28             | 0.000857              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | 10         | 2.52             | 0.000947              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | 20         | -1.55            | -0.000583             | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | 30         | 1.38             | 0.000519              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | 40         | 12.54            | 0.004713              | PASS    |
| CA_41C    | QPSK      | 41292+41490  | 100RB#0/100RB#0 | NV         | 50         | -13.06           | -0.004910             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | -30        | 7.16             | 0.002833              | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | -20        | 2.03             | 0.000804              | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | -10        | 0.26             | 0.000102              | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | 0          | -13.76           | -0.005446             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | 10         | -13.68           | -0.005416             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | 20         | -3.56            | -0.001409             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | 30         | -5.77            | -0.002285             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | 40         | -14.12           | -0.005589             | PASS    |
| CA_41C    | QPSK      | 39948+39750  | 100RB#0/100RB#0 | NV         | 50         | 6.84             | 0.002708              | PASS    |
| CA_41C    | QPSK      | 40719+40521  | 100RB#0/100RB#0 | NV         | -30        | 4.48             | 0.001722              | PASS    |
| CA_41C    | QPSK      | 40719+40521  | 100RB#0/100RB#0 | NV         | -20        | -13.13           | -0.005044             | PASS    |
| CA_41C    | QPSK      | 40719+40521  | 100RB#0/100RB#0 | NV         | -10        | 6.83             | 0.002624              | PASS    |
| CA_41C    | QPSK      | 40719+40521  | 100RB#0/100RB#0 | NV         | 0          | -7.96            | -0.003059             | PASS    |



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|        |       |             |                 |    |     |        |           |      |
|--------|-------|-------------|-----------------|----|-----|--------|-----------|------|
| CA_41C | QPSK  | 40719+40521 | 100RB#0/100RB#0 | NV | 10  | -2.35  | -0.000905 | PASS |
| CA_41C | QPSK  | 40719+40521 | 100RB#0/100RB#0 | NV | 20  | -5.30  | -0.002035 | PASS |
| CA_41C | QPSK  | 40719+40521 | 100RB#0/100RB#0 | NV | 30  | -4.64  | -0.001782 | PASS |
| CA_41C | QPSK  | 40719+40521 | 100RB#0/100RB#0 | NV | 40  | 6.30   | 0.002419  | PASS |
| CA_41C | QPSK  | 40719+40521 | 100RB#0/100RB#0 | NV | 50  | 14.25  | 0.005473  | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | -30 | 13.70  | 0.005112  | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | -20 | 3.51   | 0.001308  | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | -10 | -10.12 | -0.003775 | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | 0   | -1.50  | -0.000558 | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | 10  | -6.89  | -0.002572 | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | 20  | -13.69 | -0.005107 | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | 30  | -3.56  | -0.001330 | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | 40  | 7.11   | 0.002653  | PASS |
| CA_41C | QPSK  | 41490+41292 | 100RB#0/100RB#0 | NV | 50  | 4.83   | 0.001803  | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | -30 | -8.64  | -0.003449 | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | -20 | -1.67  | -0.000668 | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | -10 | 4.30   | 0.001717  | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 0   | 12.96  | 0.005170  | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 10  | 13.51  | 0.005391  | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 20  | 5.47   | 0.002181  | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 30  | 10.64  | 0.004247  | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 40  | -8.23  | -0.003285 | PASS |
| CA_41C | 16QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 50  | 1.86   | 0.000743  | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | -30 | -5.79  | -0.002241 | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | -20 | -3.07  | -0.001189 | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | -10 | -12.75 | -0.004934 | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 0   | 10.16  | 0.003935  | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 10  | 12.82  | 0.004961  | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 20  | -0.89  | -0.000346 | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 30  | -8.54  | -0.003308 | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 40  | 2.67   | 0.001034  | PASS |
| CA_41C | 16QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 50  | -8.90  | -0.003446 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | -30 | -8.24  | -0.003096 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | -20 | -9.04  | -0.003399 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | -10 | -11.74 | -0.004412 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 0   | -4.96  | -0.001863 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 10  | -2.61  | -0.000982 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 20  | -6.63  | -0.002491 | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 30  | 3.84   | 0.001443  | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 40  | 13.03  | 0.004899  | PASS |
| CA_41C | 16QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 50  | 12.87  | 0.004839  | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | -30 | -6.25  | -0.002475 | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | -20 | 4.23   | 0.001673  | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | -10 | -5.81  | -0.002302 | PASS |



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|        |       |             |                 |    |     |        |           |      |
|--------|-------|-------------|-----------------|----|-----|--------|-----------|------|
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 0   | -3.22  | -0.001273 | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 10  | -4.52  | -0.001789 | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 20  | 2.66   | 0.001051  | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 30  | 13.93  | 0.005516  | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 40  | 7.16   | 0.002834  | PASS |
| CA_41C | 16QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 50  | -10.17 | -0.004028 | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | -30 | 14.86  | 0.005708  | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | -20 | 1.47   | 0.000564  | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | -10 | 9.87   | 0.003791  | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 0   | -4.58  | -0.001761 | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 10  | -2.37  | -0.000911 | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 20  | 7.81   | 0.003000  | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 30  | -4.38  | -0.001681 | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 40  | 13.41  | 0.005153  | PASS |
| CA_41C | 16QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 50  | 11.98  | 0.004604  | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | -30 | 6.98   | 0.002604  | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | -20 | -12.39 | -0.004622 | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | -10 | -6.31  | -0.002355 | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 0   | -7.55  | -0.002816 | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 10  | 4.86   | 0.001814  | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 20  | -9.52  | -0.003552 | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 30  | -6.21  | -0.002318 | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 40  | -6.45  | -0.002405 | PASS |
| CA_41C | 16QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 50  | -3.62  | -0.001350 | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | -30 | -0.10  | -0.000039 | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | -20 | -7.12  | -0.002839 | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | -10 | -1.52  | -0.000606 | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 0   | 8.07   | 0.003222  | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 10  | -7.97  | -0.003179 | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 20  | -9.09  | -0.003628 | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 30  | 10.65  | 0.004251  | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 40  | 9.83   | 0.003922  | PASS |
| CA_41C | 64QAM | 39750+39948 | 100RB#0/100RB#0 | NV | 50  | 5.31   | 0.002118  | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | -30 | -0.98  | -0.000380 | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | -20 | -12.31 | -0.004767 | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | -10 | -10.15 | -0.003930 | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 0   | -8.34  | -0.003228 | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 10  | 5.51   | 0.002131  | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 20  | 2.35   | 0.000908  | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 30  | -7.05  | -0.002728 | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 40  | 11.87  | 0.004595  | PASS |
| CA_41C | 64QAM | 40521+40719 | 100RB#0/100RB#0 | NV | 50  | -4.11  | -0.001591 | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | -30 | -14.96 | -0.005625 | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | -20 | 5.42   | 0.002039  | PASS |



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|        |       |             |                 |    |     |        |           |      |
|--------|-------|-------------|-----------------|----|-----|--------|-----------|------|
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | -10 | 8.45   | 0.003175  | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 0   | 6.40   | 0.002407  | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 10  | -1.62  | -0.000610 | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 20  | -13.63 | -0.005122 | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 30  | -8.43  | -0.003169 | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 40  | -8.18  | -0.003077 | PASS |
| CA_41C | 64QAM | 41292+41490 | 100RB#0/100RB#0 | NV | 50  | 7.20   | 0.002708  | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | -30 | -4.91  | -0.001943 | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | -20 | -5.66  | -0.002239 | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | -10 | 1.16   | 0.000458  | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 0   | -0.22  | -0.000085 | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 10  | 0.62   | 0.000245  | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 20  | -13.35 | -0.005286 | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 30  | 9.37   | 0.003711  | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 40  | -3.18  | -0.001260 | PASS |
| CA_41C | 64QAM | 39948+39750 | 100RB#0/100RB#0 | NV | 50  | 3.82   | 0.001514  | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | -30 | -12.10 | -0.004647 | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | -20 | -13.00 | -0.004993 | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | -10 | 4.51   | 0.001734  | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 0   | 0.37   | 0.000144  | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 10  | -5.37  | -0.002062 | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 20  | -2.76  | -0.001059 | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 30  | 14.21  | 0.005459  | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 40  | -3.99  | -0.001533 | PASS |
| CA_41C | 64QAM | 40719+40521 | 100RB#0/100RB#0 | NV | 50  | -5.22  | -0.002007 | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | -30 | 11.41  | 0.004258  | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | -20 | -4.05  | -0.001512 | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | -10 | 13.17  | 0.004913  | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 0   | 5.77   | 0.002154  | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 10  | 13.77  | 0.005137  | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 20  | 8.88   | 0.003314  | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 30  | -1.77  | -0.000660 | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 40  | -12.65 | -0.004719 | PASS |
| CA_41C | 64QAM | 41490+41292 | 100RB#0/100RB#0 | NV | 50  | -1.29  | -0.000482 | PASS |



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