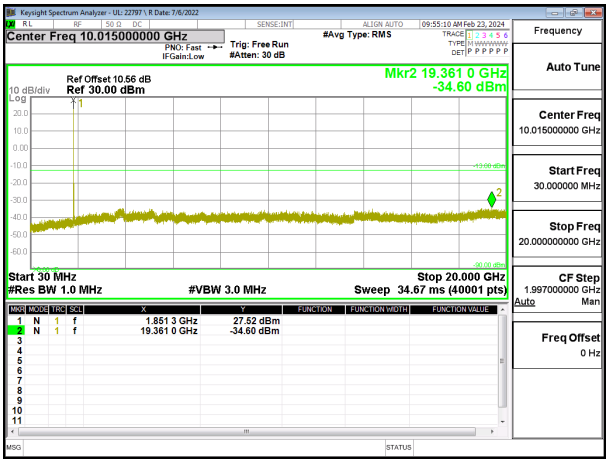
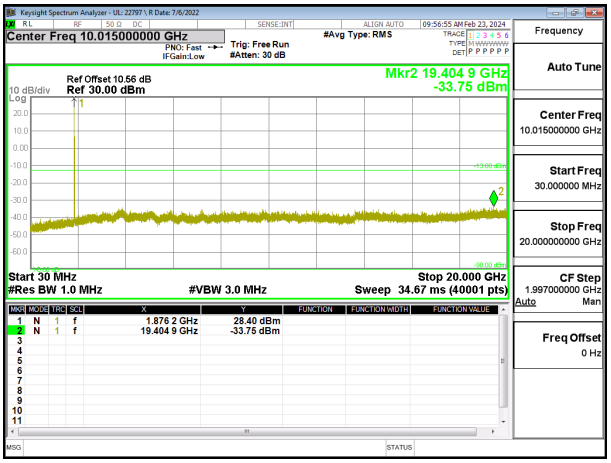
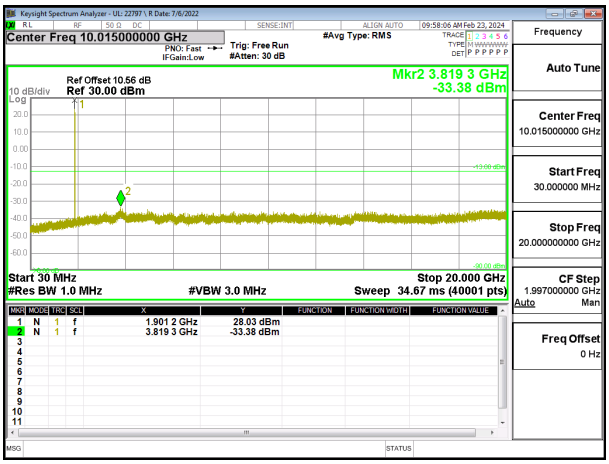


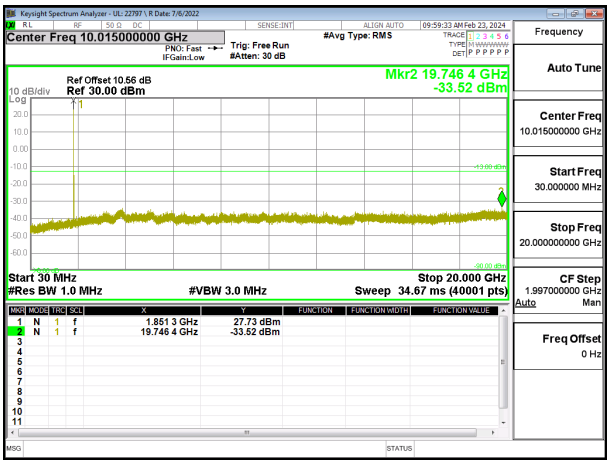

5G NR n25 15MHz QPSK Low Channel RB1-0



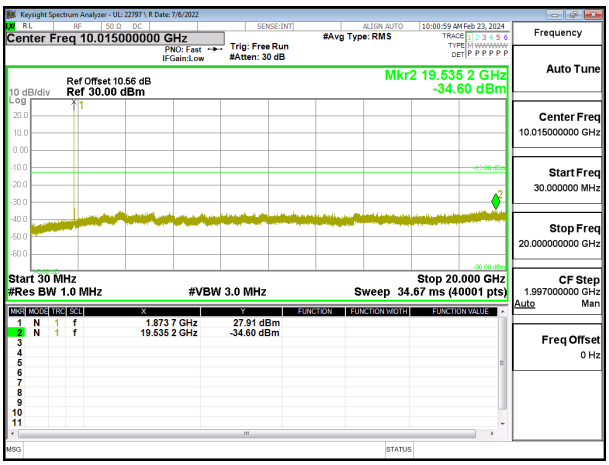

5G NR n25 15MHz QPSK Middle Channel RB1-1



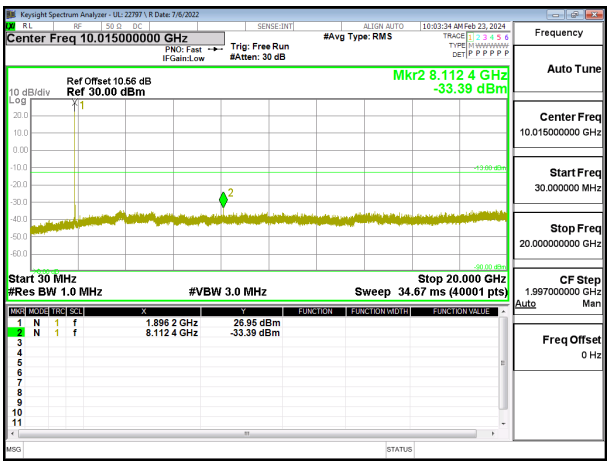

5G NR n25 15MHz QPSK High Channel RB1-78




5G NR n25 20MHz QPSK Low Channel RB1-0




5G NR n25 20MHz QPSK Middle Channel RB1-1




5G NR n25 20MHz QPSK High Channel RB1-105

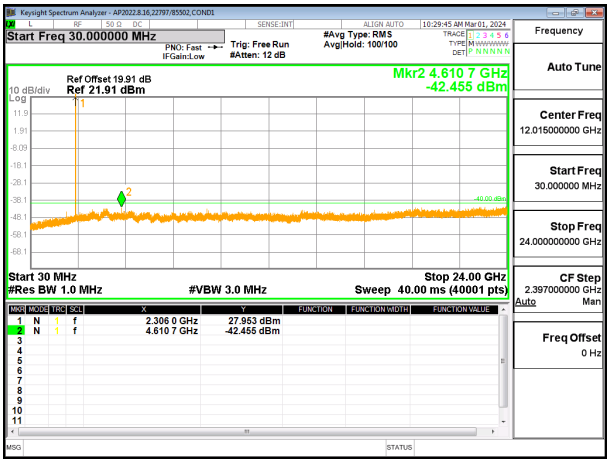
## 9.3.6. LTE BAND 30

### LIMITS

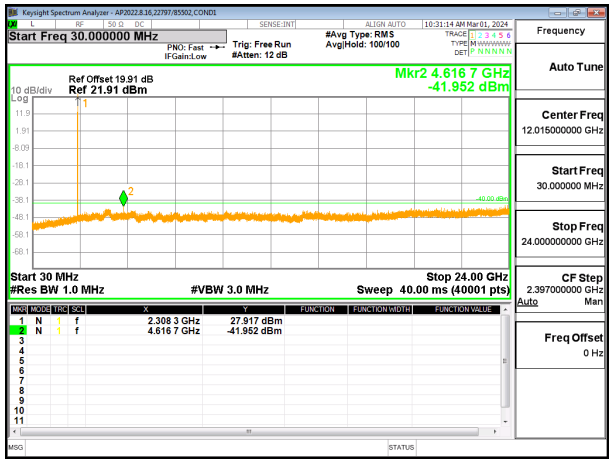
FCC: §27.53 (a)
The minimum permissible attenuation level of any spurious emissions is 70 + 10 log (P) dB where transmitting power (P) in Watts.

### LTE BAND 30

| Test Engineer ID: | 22797/44389 | Test Date: | 2024-03-01 | EUT Serial Number: | QV7700DNJP |
|---|---|---|---|---|---|




LTE B30 5MHz QPSK Low Channel RB1-0




LTE B30 5MHz QPSK Mid Channel RB1-0


LTE B30 5MHz QPSK High Channel RB1-0


LTE B30 10MHz QPSK Middle Channel RB1-0

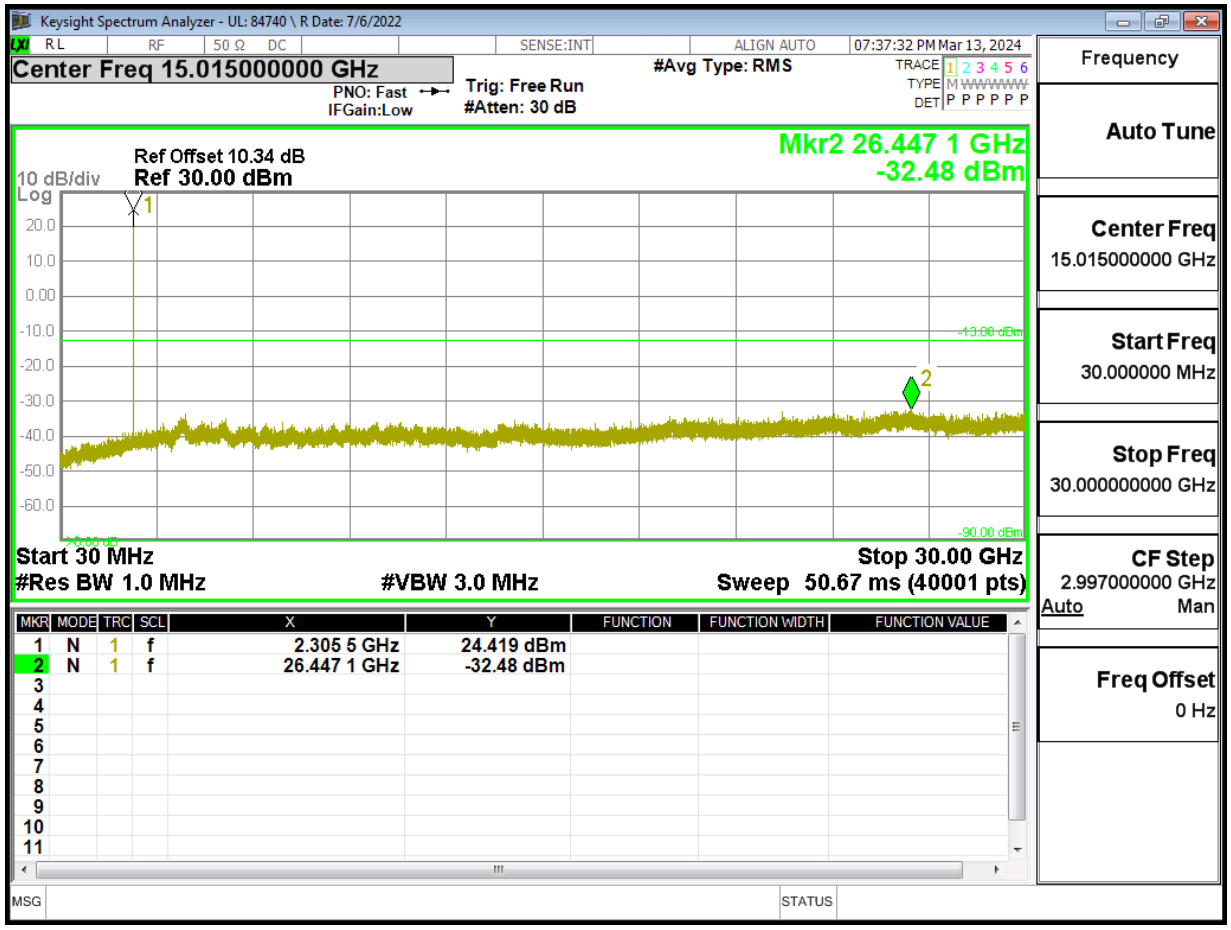
## 9.3.7. 5G NR n30

**LIMITS**

FCC: §27.53 (a)
The minimum permissible attenuation level of any spurious emissions is 70 + 10 log (P) dB where transmitting power (P) in Watts.

**RESULTS**

| Test Engineer ID: | 84740 | Test Date: | 2024-03-13 | EUT Serial Number: | QV7700DNJP |
|---|---|---|---|---|---|




5G NR n30 10MHz QPSK Middle Channel RB1-0

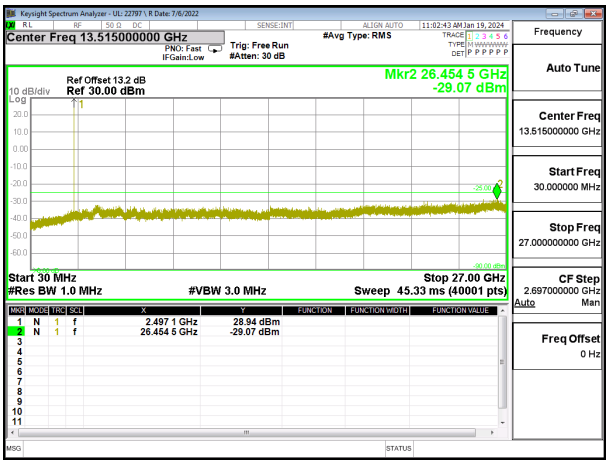
## 9.3.8. LTE BAND 41 AND 5G NR n41

**LIMITS**

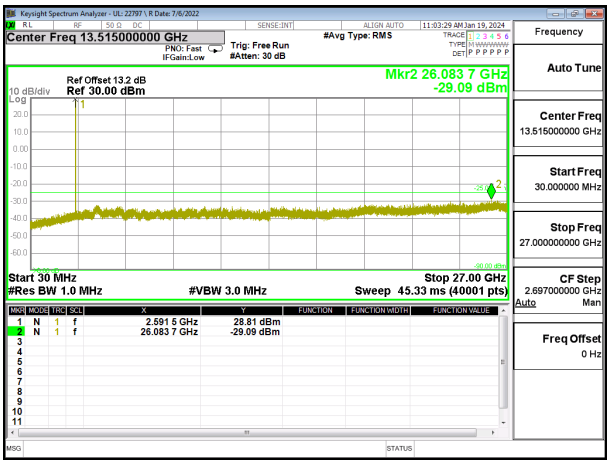
FCC: §27.53 (m)
The minimum permissible attenuation level of any spurious emissions is 55 + 10 log (P) dB where transmitting power (P) in Watts.

| | | | | | |
|---|---|---|---|---|---|
| **Test Engineer ID:** | 22797/85502 | **Test Date:** | 2024-01-19<br>2023-02-26 | **EUT Serial Number:** | QV7700QGLA<br>QV77005HJP |

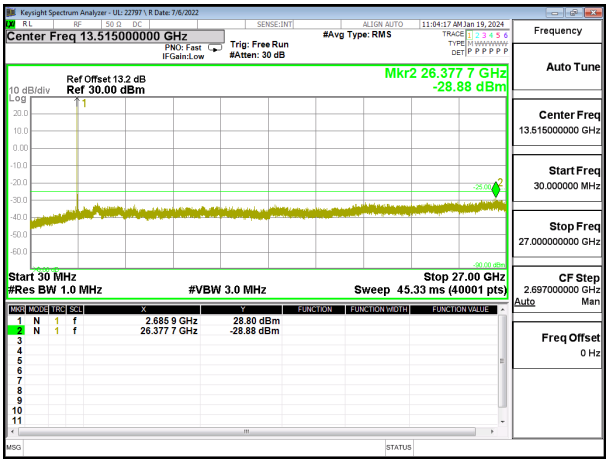
## LTE BAND 41



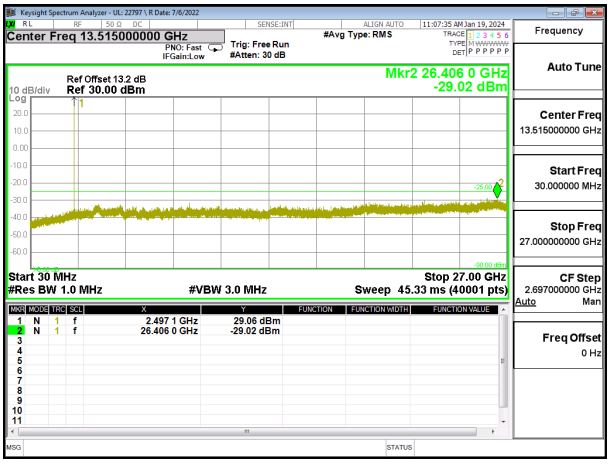

LTE B41 5MHz QPSK Low Channel RB1-0



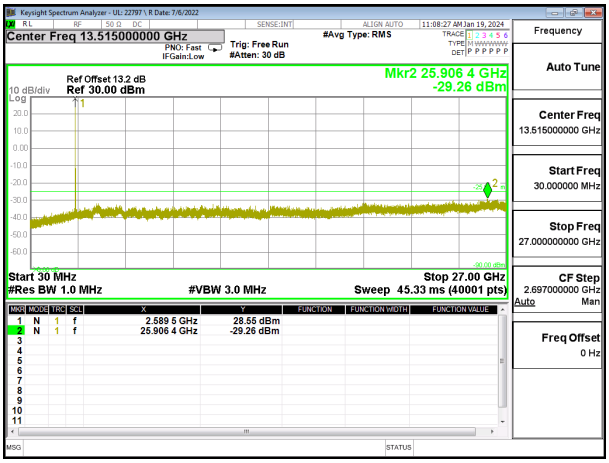

LTE B41 5MHz QPSK Middle Channel RB1-0



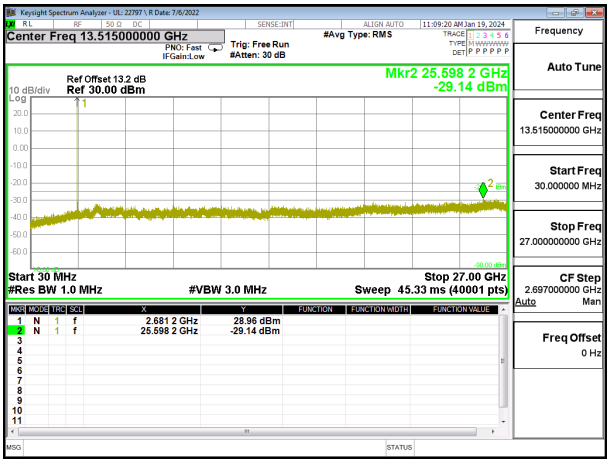

LTE B41 5MHz QPSK High Channel RB1-0



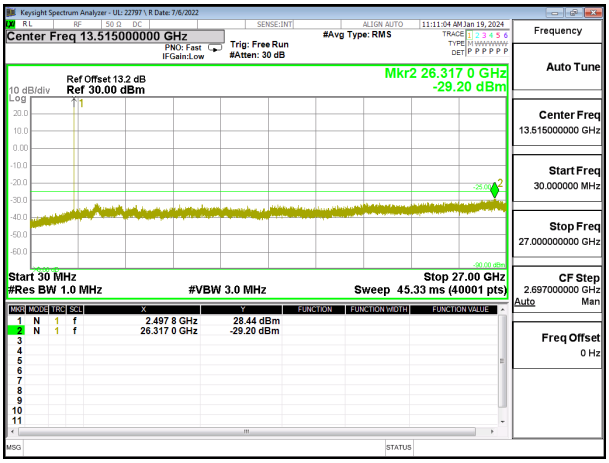

LTE B41 10MHz QPSK Low Channel RB1-0



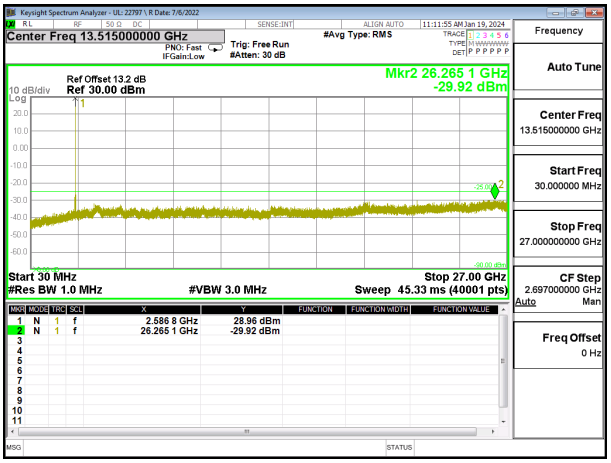

LTE B41 10MHz QPSK Middle Channel RB1-0



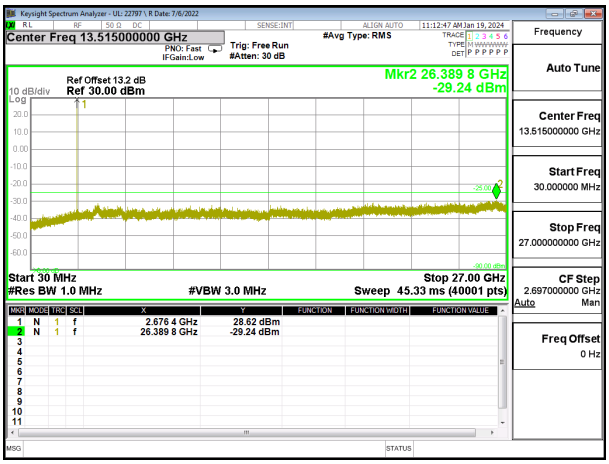

LTE B41 10MHz QPSK High Channel RB1-0



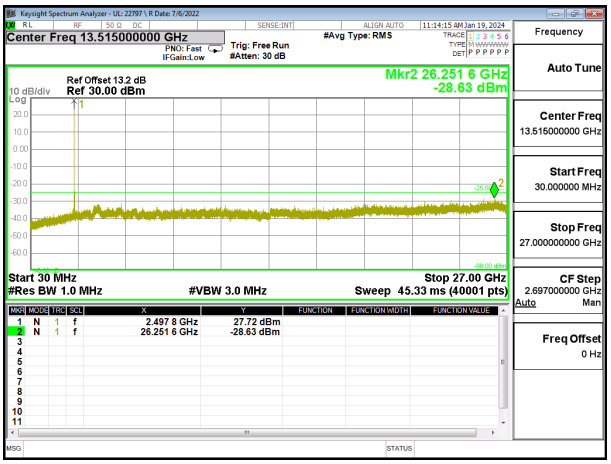

LTE B41 15MHz QPSK Low Channel RB1-0



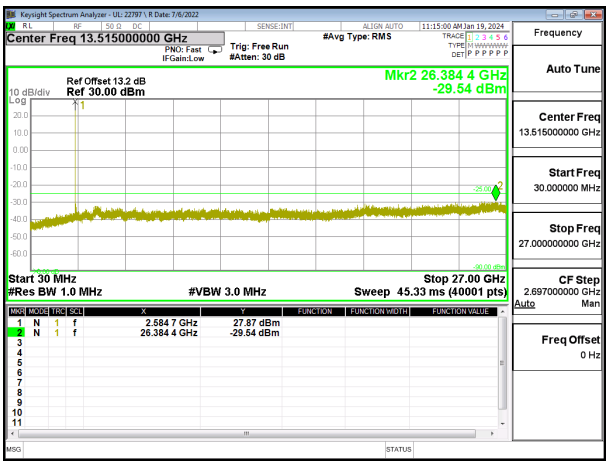

LTE B41 15MHz QPSK Middle Channel RB1-0



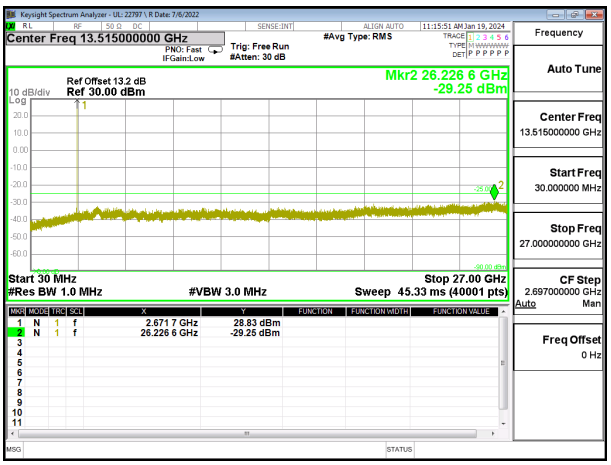

LTE B41 15MHz QPSK High Channel RB1-0




LTE B41 20MHz QPSK Low Channel RB1-0

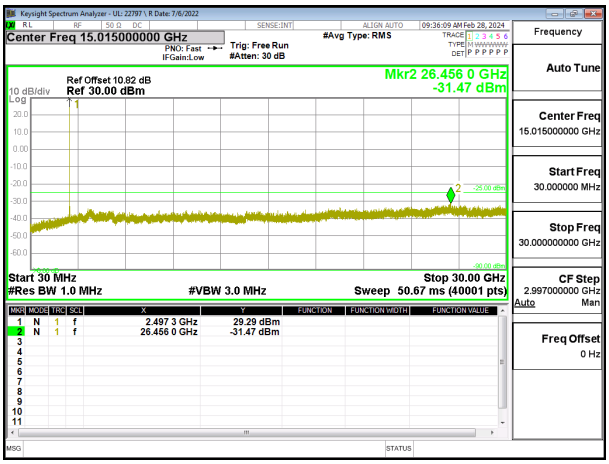



LTE B41 20MHz QPSK Middle Channel RB1-0

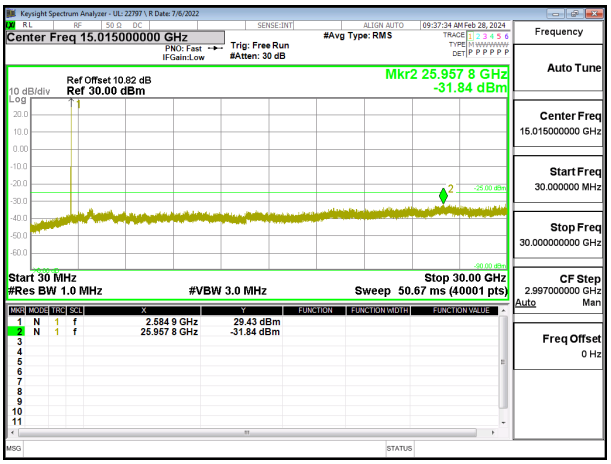



LTE B41 20MHz QPSK High Channel RB1-0

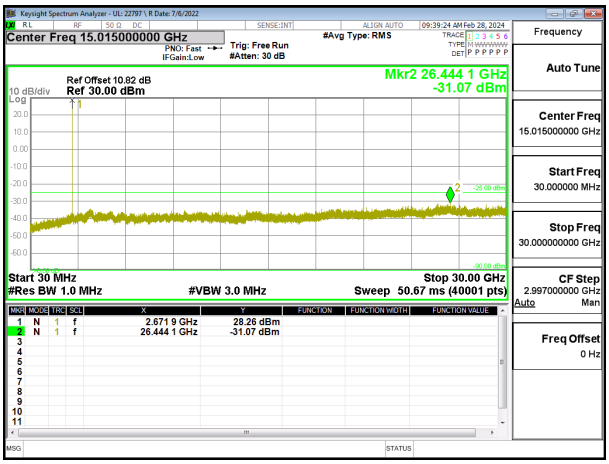
## 5G NR n41



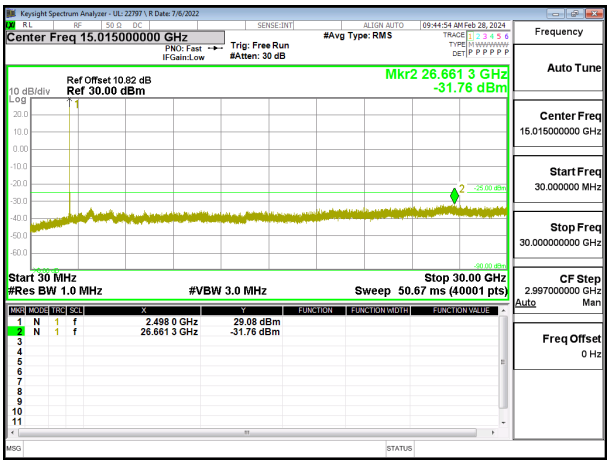

5G NR n41 20MHz QPSK Low Channel RB1-0



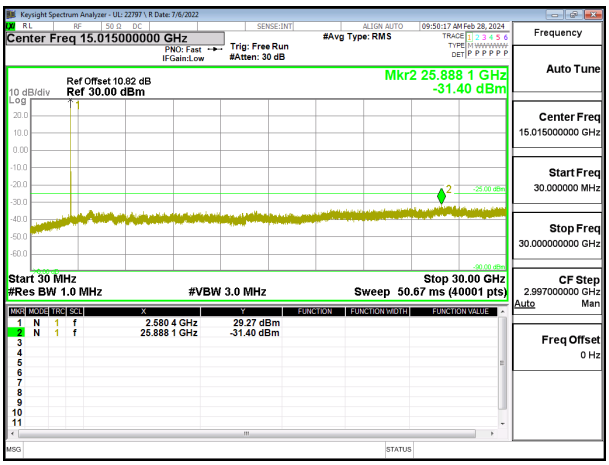

5G NR n41 20MHz QPSK Middle Channel RB1-1



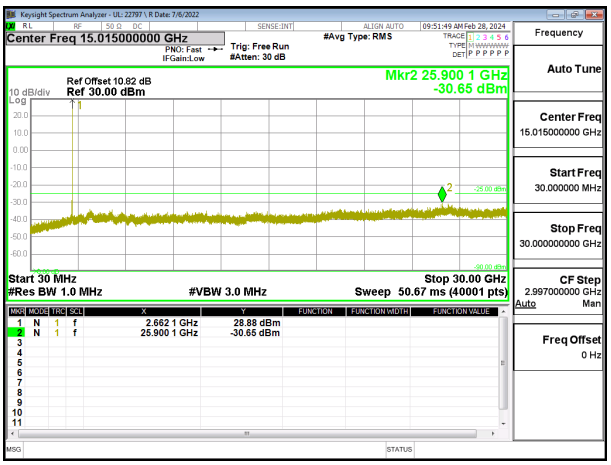

5G NR n41 20MHz QPSK High Channel RB1-23



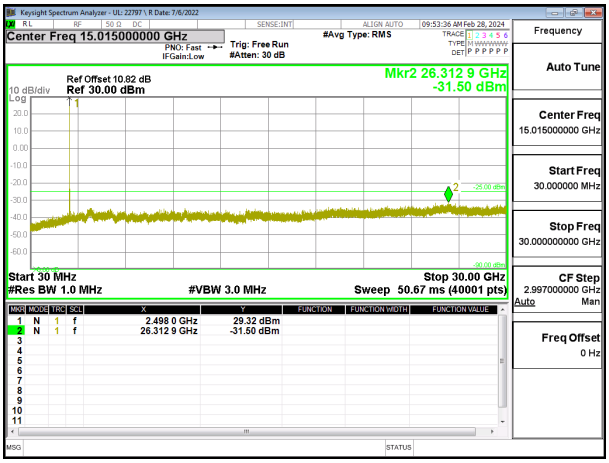

5G NR n41 30MHz QPSK Low Channel RB1-0



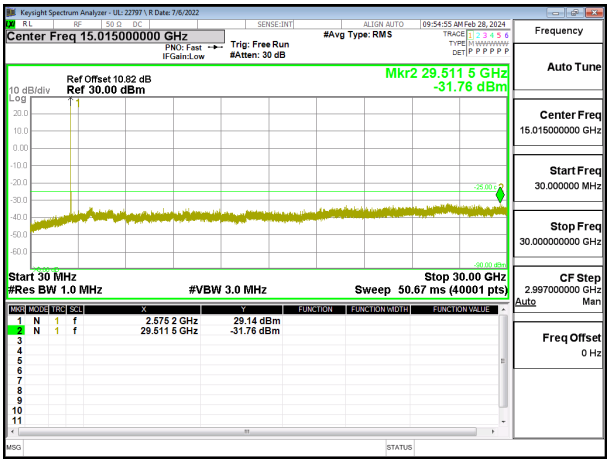

5G NR n41 30MHz QPSK Middle Channel RB1-1



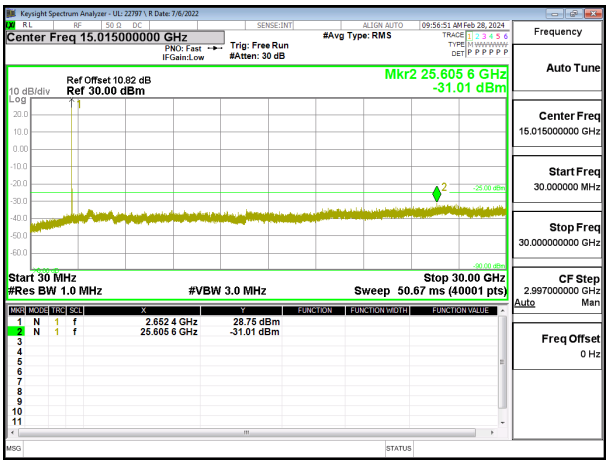

5G NR n41 30MHz QPSK High Channel RB1-37



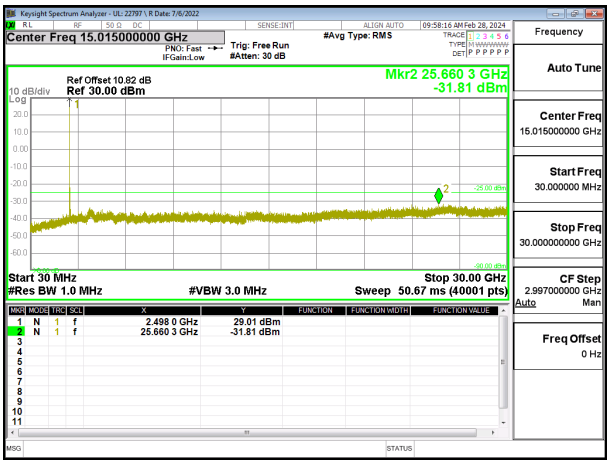

5G NR n41 40MHz QPSK Low Channel RB1-0



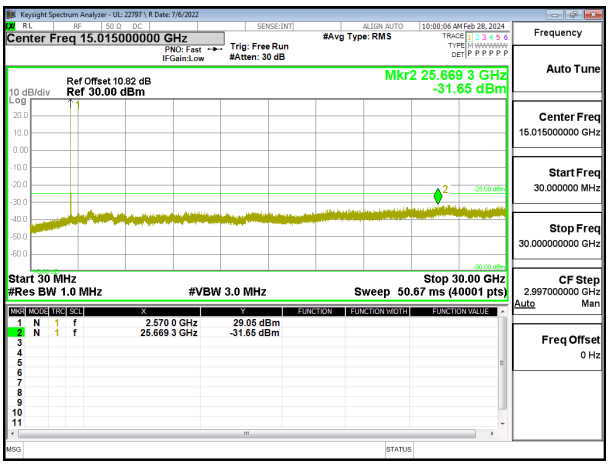

5G NR n41 40MHz QPSK Middle Channel RB1-1



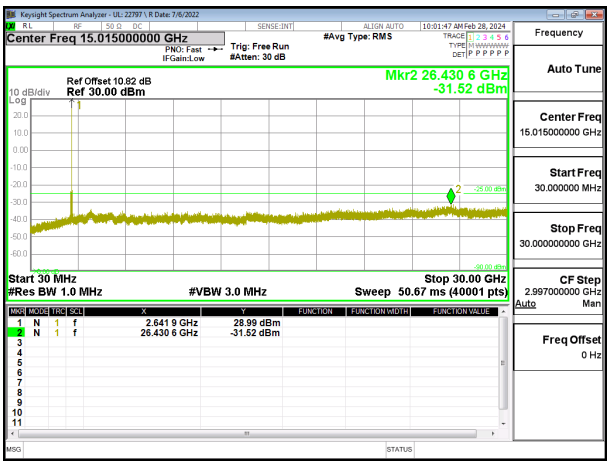

5G NR n41 40MHz QPSK High Channel RB1-50



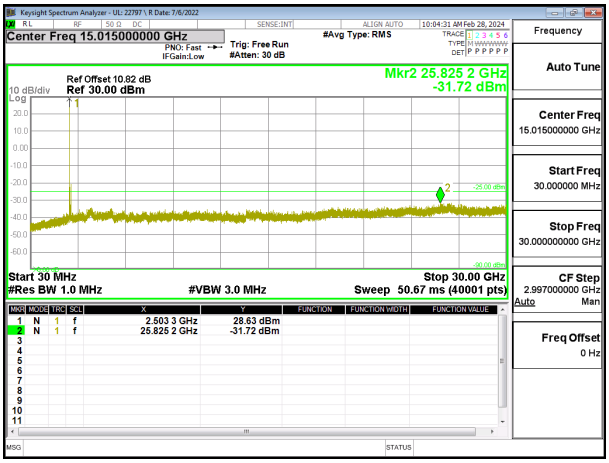

5G NR n41 50MHz QPSK Low Channel RB1-0



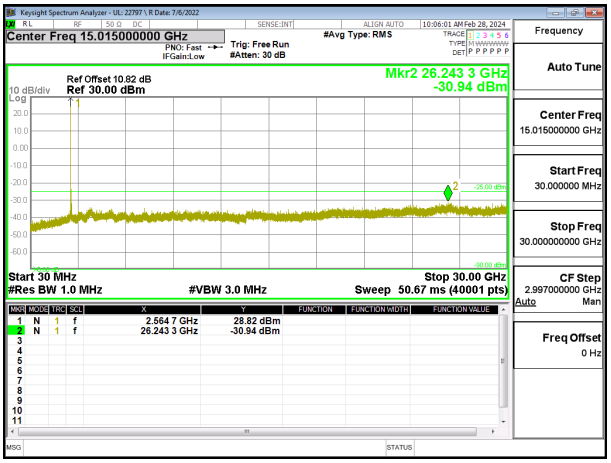

5G NR n41 50MHz QPSK Middle Channel RB1-1



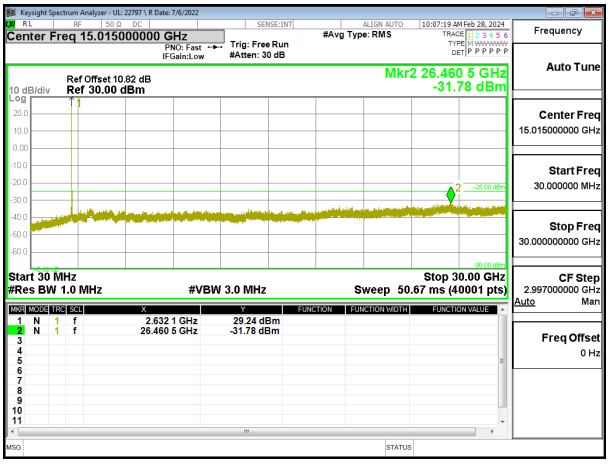

5G NR n41 50MHz QPSK High Channel RB1-77



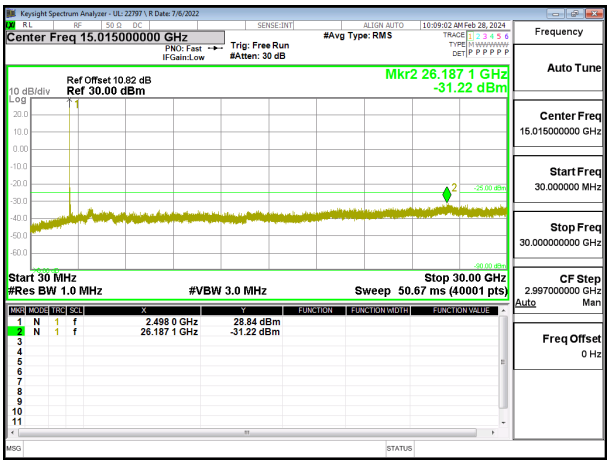

5G NR n41 60MHz QPSK Low Channel RB1-0



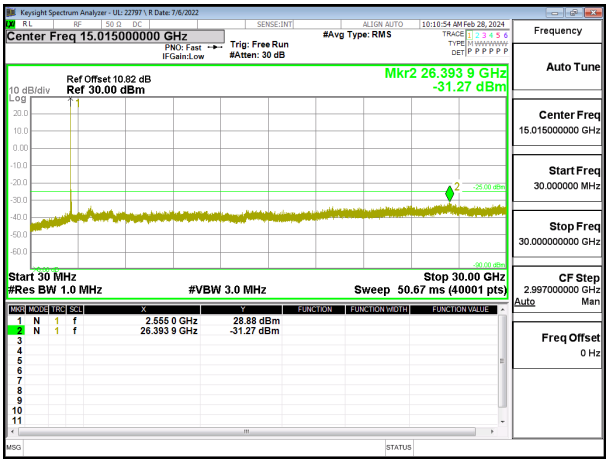

5G NR n41 60MHz QPSK Middle Channel RB1-1



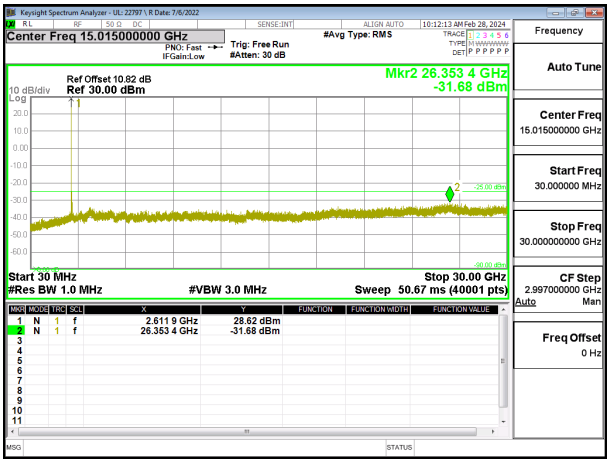

5G NR n41 60MHz QPSK High Channel RB1-105



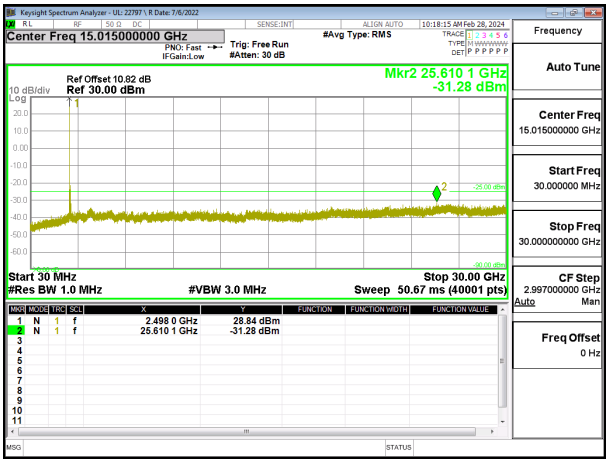

5G NR n41 80MHz QPSK Low Channel RB1-0



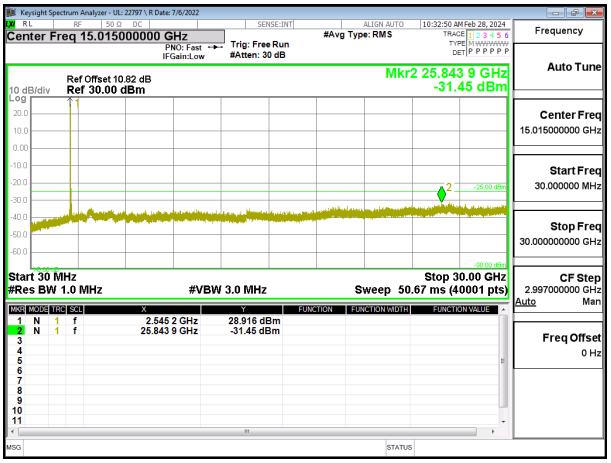

5G NR n41 80MHz QPSK Middle Channel RB1-1



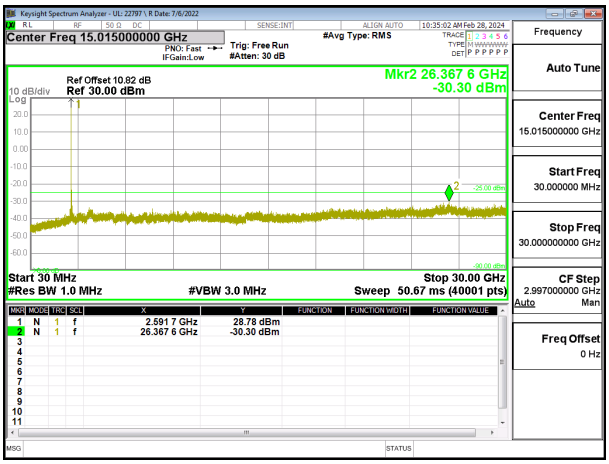

5G NR n41 80MHz QPSK High Channel RB1-132




5G NR n41 100MHz QPSK Low Channel RB1-0




5G NR n41 100MHz QPSK Middle Channel RB1-1




5G NR n41 100MHz QPSK High Channel RB1-78

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## 9.3.9. LTE BAND 48 AND 5G NR n48

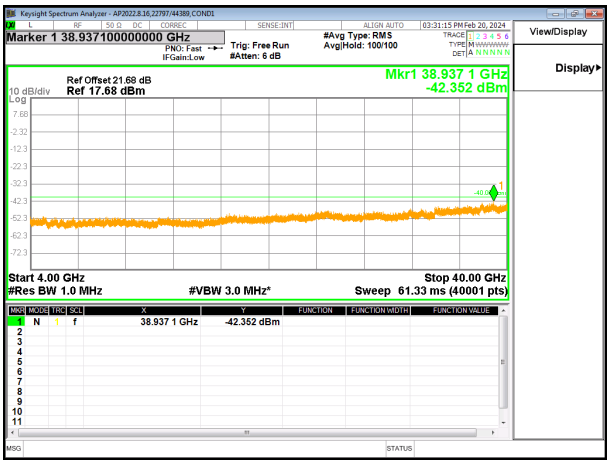
**LIMITS**

FCC: §96.41
(e) 3.5 GHz Emissions and Interference Limits—
(2) Additional protection levels. Notwithstanding paragraph (e)(1) of this section, for CBSDs and End User Devices, the conducted power of emissions below 3540 MHz or above 3710 MHz shall not exceed −25 dBm/MHz, and the conducted power of emissions below 3530 MHz or above 3720 MHz shall not exceed −40dBm/MHz.

| | | | | | |
|---|---|---|---|---|---|
| **Test Engineer ID:** | 22797/44389 | **Test Date:** | 2024-02-19<br>2024-03-01 | **EUT Serial Number:** | QV7700DNJP<br>QV77005HJP |

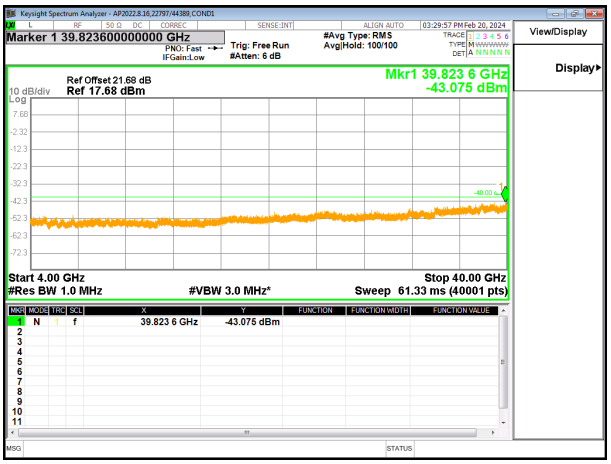
## LTE BAND 48


LTE B48 5MHz QPSK Low Channel RB1-0 (30MHz to 4GHz)



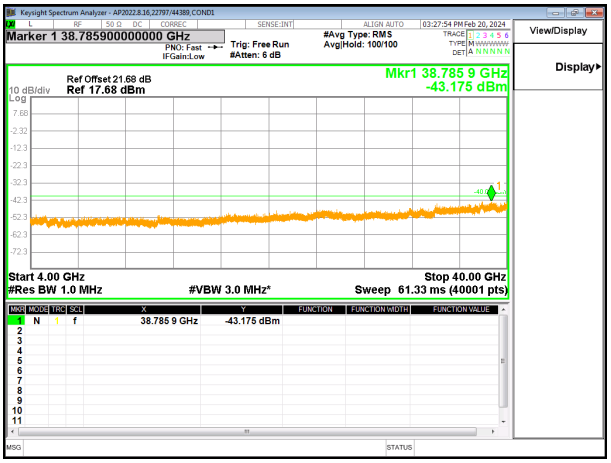

LTE B48 5MHz QPSK Low Channel RB1-0 (4G to 40G)


LTE B48 5MHz QPSK Mid Channel RB1-0 (30MHz to 4GHz)

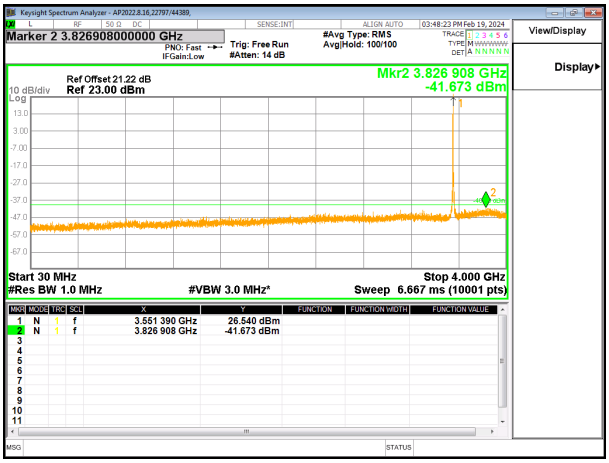



LTE B48 5MHz QPSK Middle Channel RB1-0 (4G to 40G)

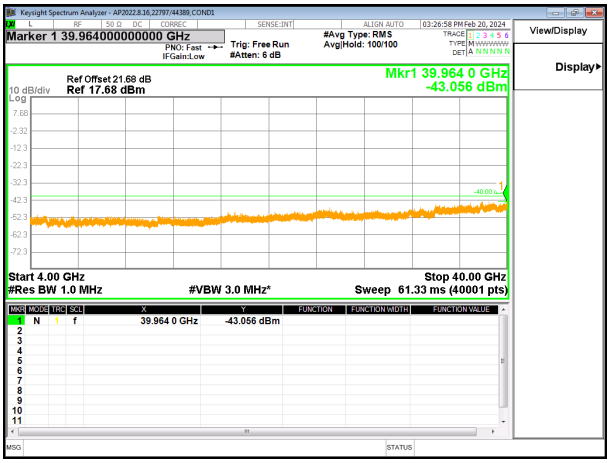

LTE B48 5MHz QPSK High Channel RB1-0 (30MHz to 4GHz)




LTE B48 5MHz QPSK High Channel RB1-0 (4G to 40G)

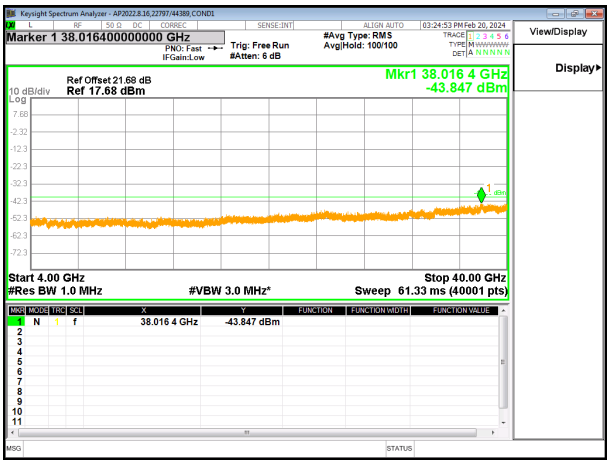



LTE B48 10MHz QPSK Low Channel RB1-0 (30MHz to 4GHz)

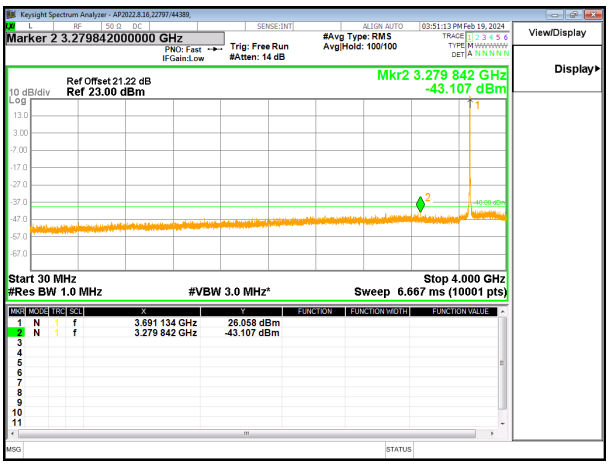



LTE B48 10MHz QPSK Low Channel RB1-0 (4G to 40G)

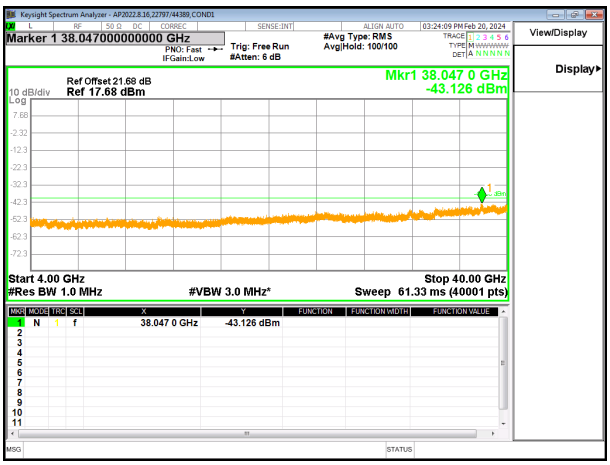

LTE B48 10MHz QPSK Mid Channel RB1-0 (30MHz to 4GHz)



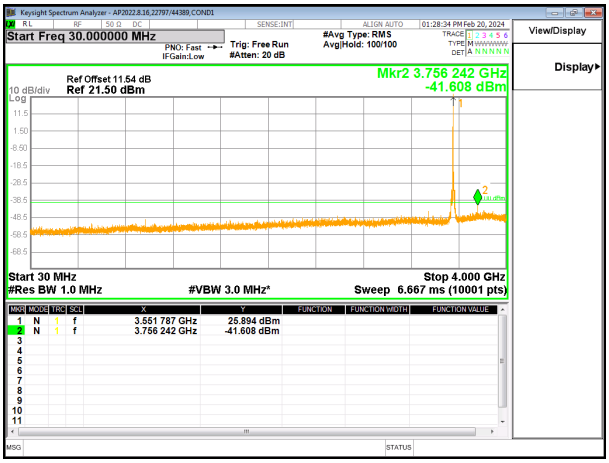

LTE B48 10MHz QPSK Middle Channel RB1-0 (4G to 40G)



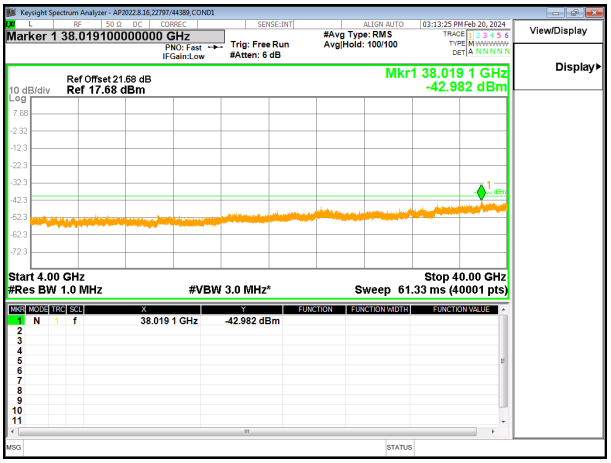

LTE B48 10MHz QPSK High Channel RB1-0 (30MHz to 4GHz)



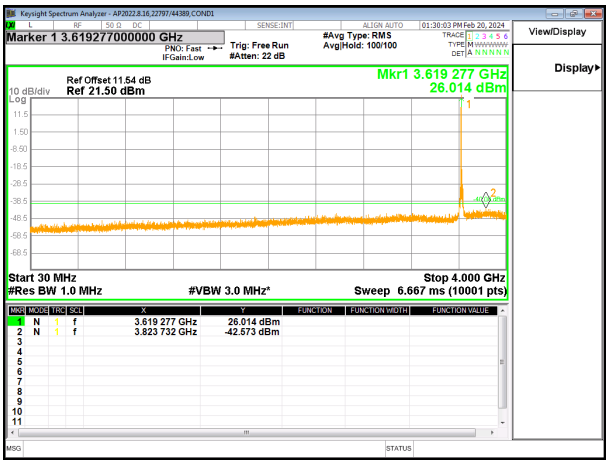

LTE B48 10MHz QPSK High Channel RB1-0 (4G to 40G)



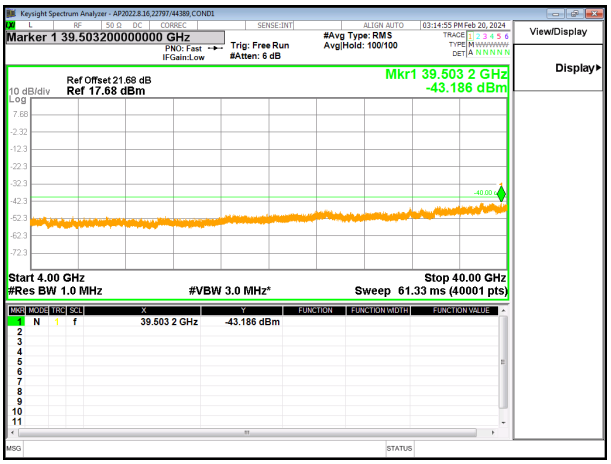

LTE B48 15MHz QPSK Low Channel RB1-0 (30MHz to 4GHz)




LTE B48 15MHz QPSK Low Channel RB1-0 (4G to 40G)

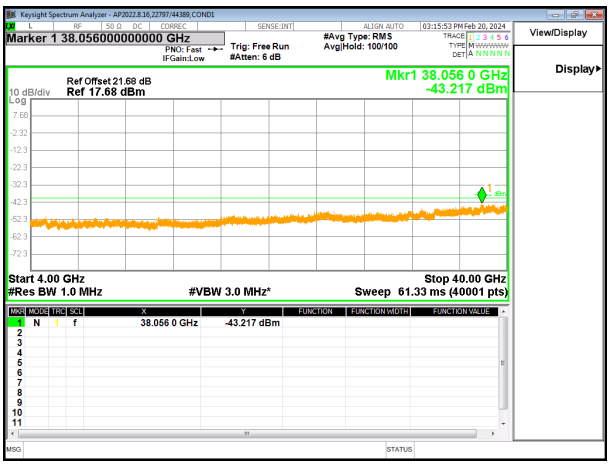



LTE B48 15MHz QPSK Mid Channel RB1-0 (30MHz to 4GHz)

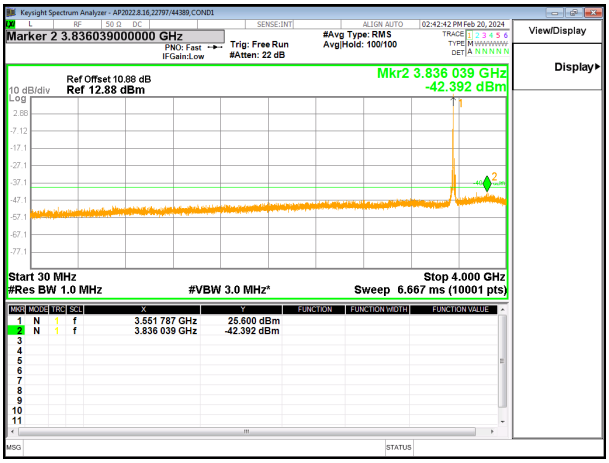



LTE B48 15MHz QPSK Middle Channel RB1-0 (4G to 40G)

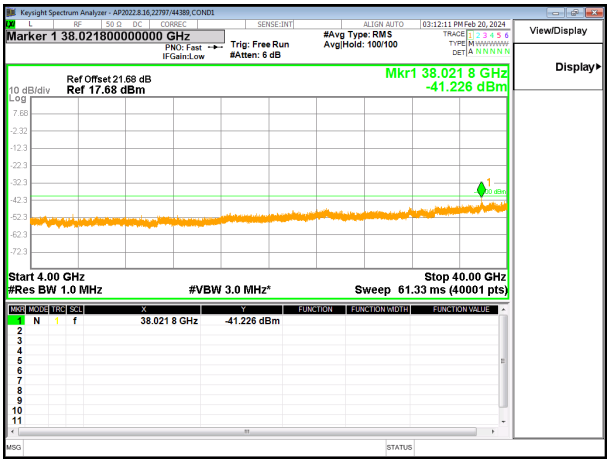

LTE B48 15MHz QPSK High Channel RB1-0 (30MHz to 4GHz)



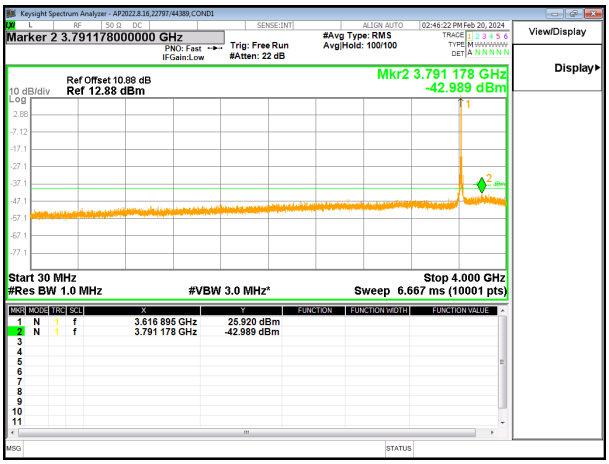

LTE B48 15MHz QPSK High Channel RB1-0 (4G to 40G)



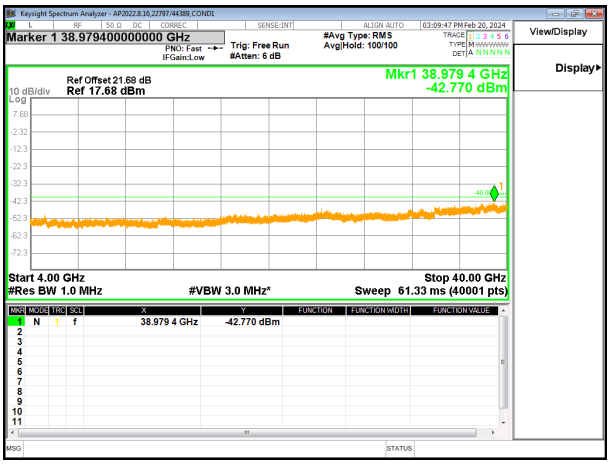

LTE B48 20MHz QPSK Low Channel RB1-0 (30MHz to 4GHz)



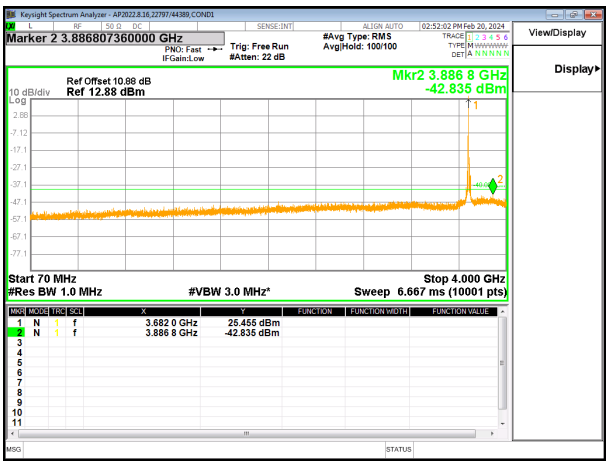

LTE B48 20MHz QPSK Low Channel RB1-0 (4G to 40G)



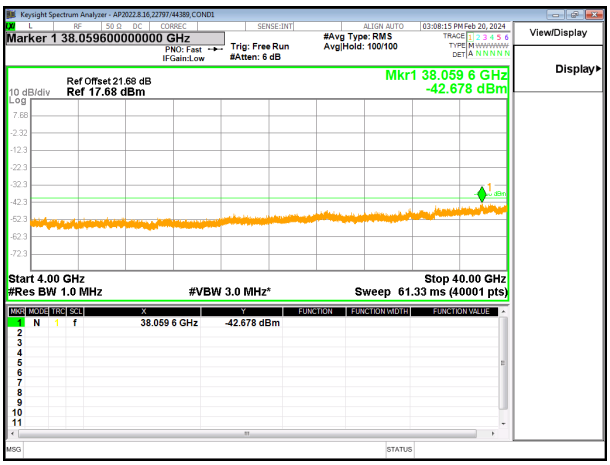

LTE B48 20MHz QPSK Mid Channel RB1-0 (30MHz to 4GHz)




LTE B48 20MHz QPSK Middle Channel RB1-0 (4G to 40G)

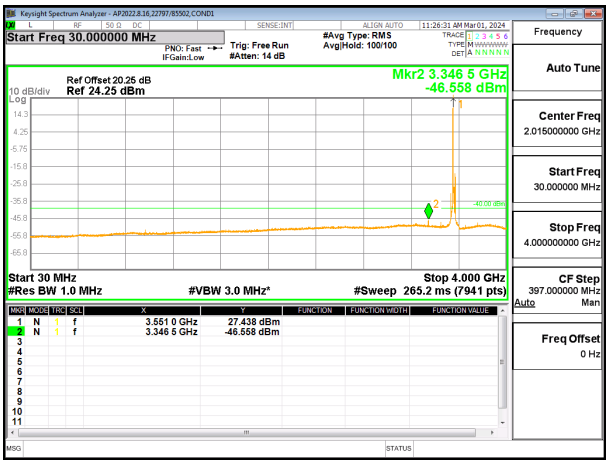



LTE B48 20MHz QPSK High Channel RB1-0 (30MHz to 4GHz)

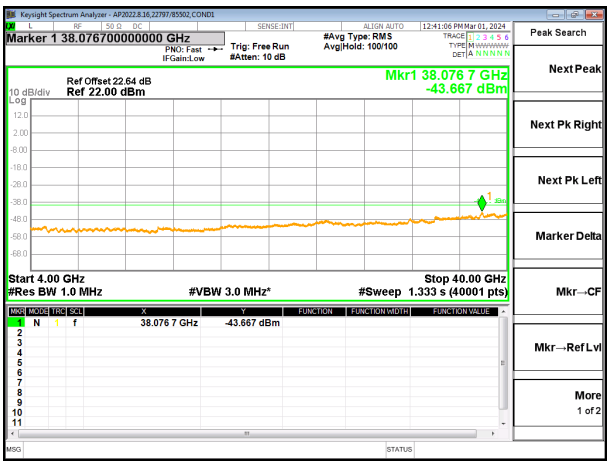



LTE B48 20MHz QPSK High Channel RB1-0 (4G to 40G)

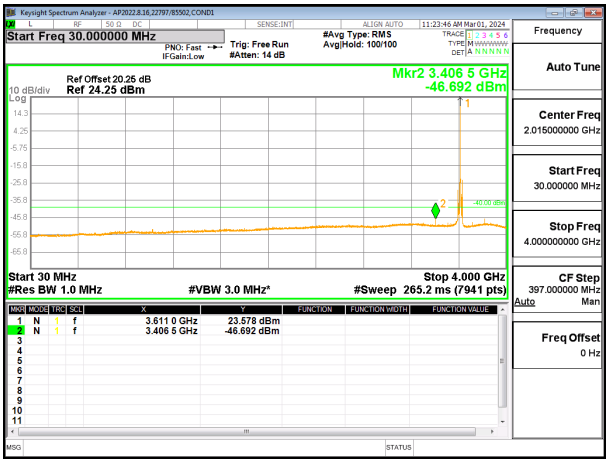
## 5G NR n48



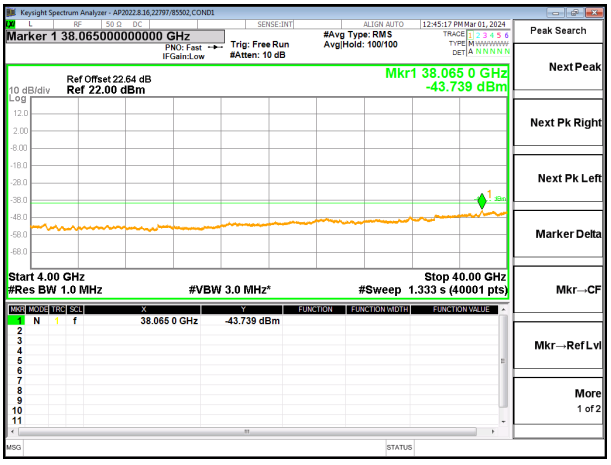

5G NR n48 20MHz QPSK Low Channel RB1-0 (30MHz to 4GHz)




5G NR n48 20MHz QPSK Low Channel RB1-0 (4G to 40G)

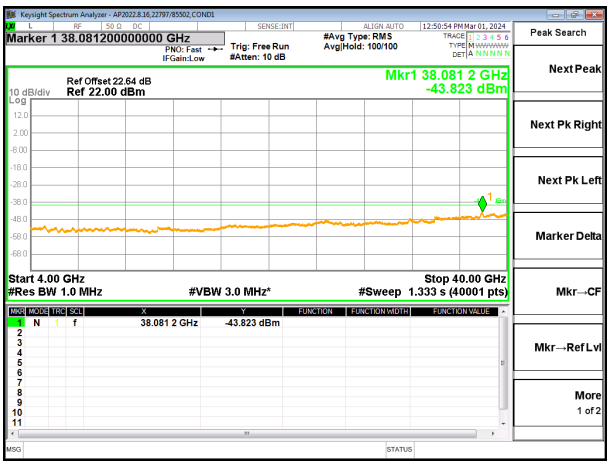



5G NR n48 20MHz QPSK Mid Channel RB1-1 (30MHz to 4GHz)



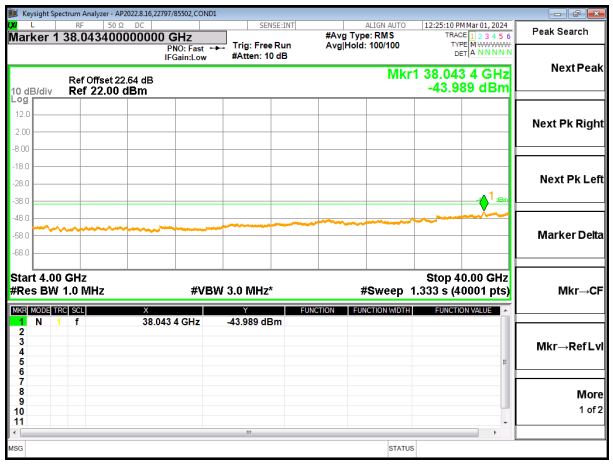

5G NR n48 20MHz QPSK Middle Channel RB1-1 (4G to 40G)


5G NR n48 20MHz QPSK High Channel RB1-10 (30MHz to 4GHz)

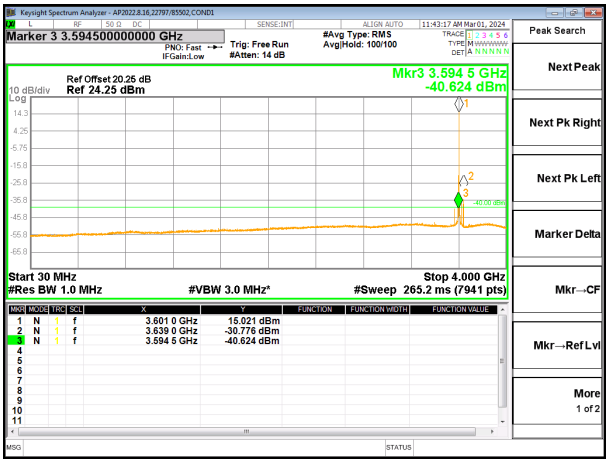



5G NR n48 20MHz QPSK High Channel RB1-10 (4G to 40G)


5G NR n48 40MHz QPSK Low Channel RB1-0 (30MHz to 4GHz)



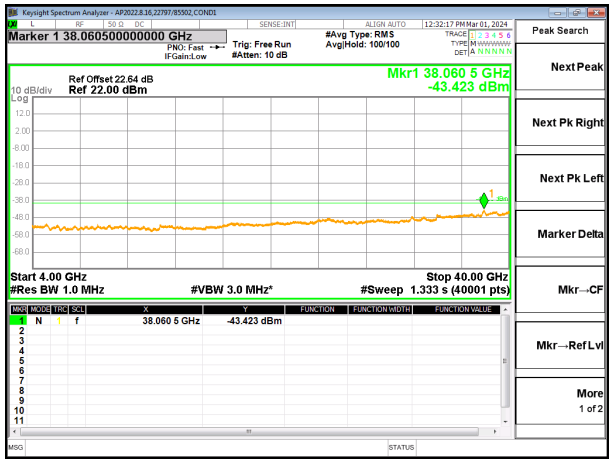

5G NR n48 40MHz QPSK Low Channel RB1-0 (4G to 40G)




5G NR n48 40MHz QPSK Mid Channel RB1-1 (30MHz to 4GHz)


5G NR n48 40MHz QPSK Middle Channel RB1-1 (4G to 40G)


5G NR n48 40MHz QPSK High Channel RB1-23 (30MHz to 4GHz)




5G NR n48 40MHz QPSK High Channel RB1-23 (4G to 40G)

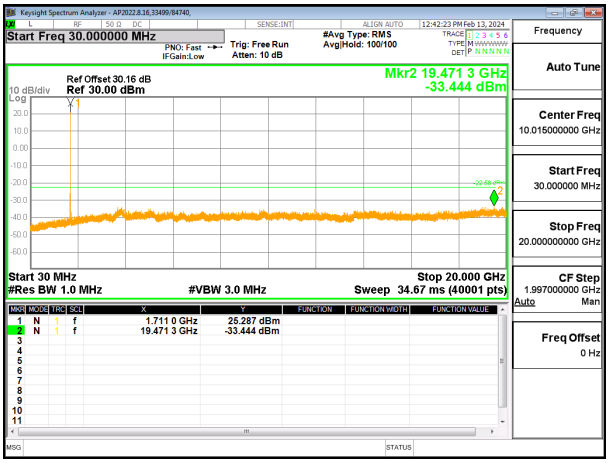
## 9.3.10. LTE BAND 66 AND 5G NR n66

**LIMITS**

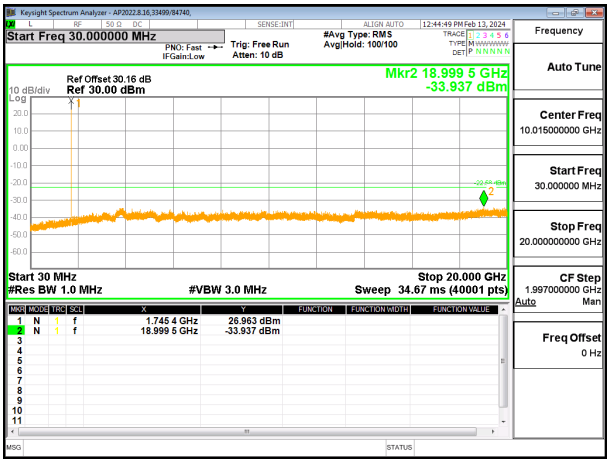
FCC: §27.53 (h)
The minimum permissible attenuation level of any spurious emissions is 43 + 10 log (P) dB where transmitting power (P) in Watts.

| Test Engineer ID: | 33499/84740<br>22797/85502 | Test Date: | 2024-02-13<br>2024-02-23 | EUT Serial Number: | QV7700DNJP<br>QV77005HJP |
|---|---|---|---|---|---|

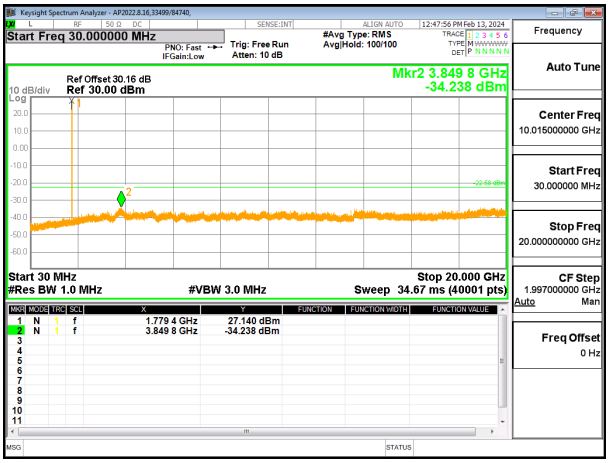
## LTE BAND 66



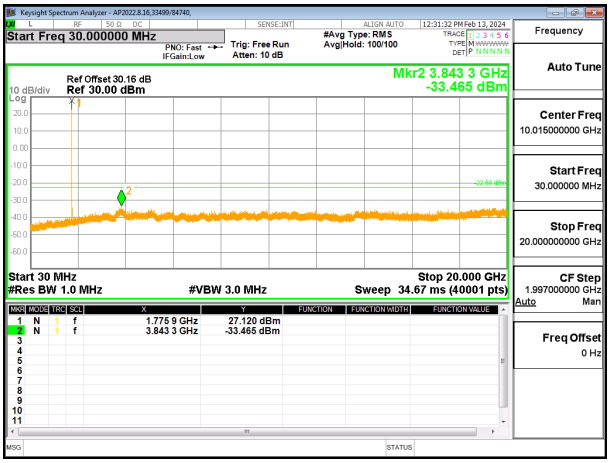

LTE B66 1.4MHz QPSK Low Channel RB1-0



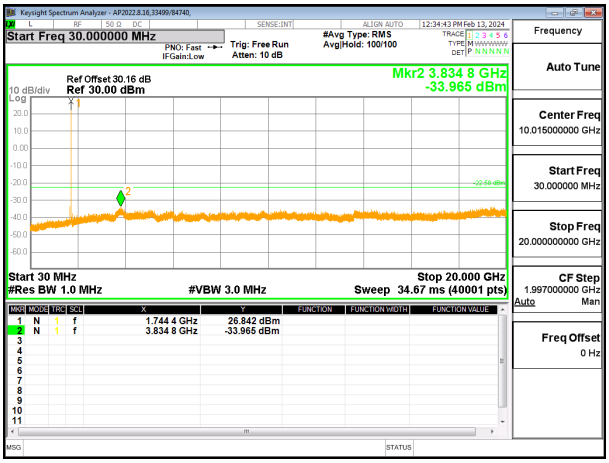

LTE B66 1.4MHz QPSK Middle Channel RB1-0



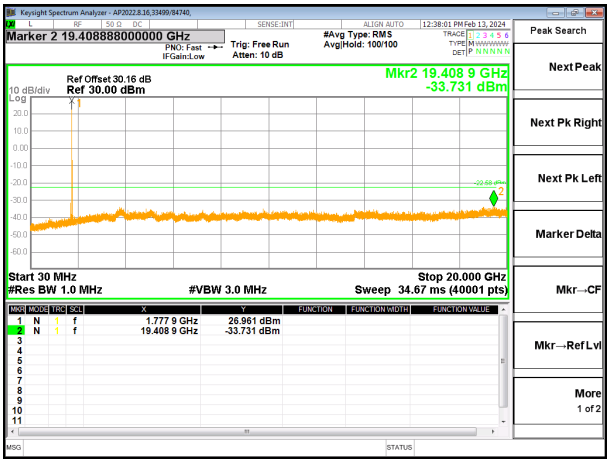

LTE B66 1.4MHz QPSK High Channel RB1-0



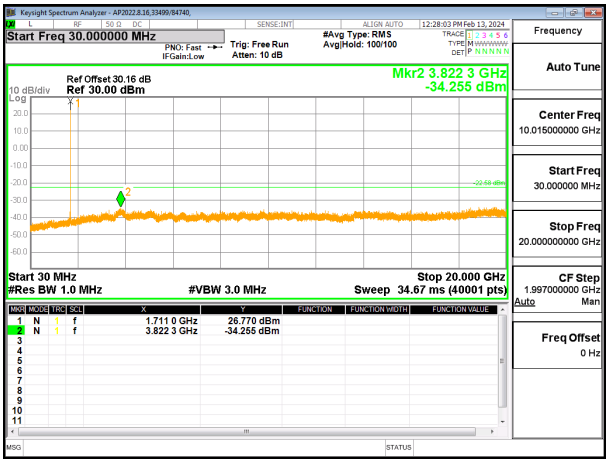

LTE B66 3MHz QPSK Low Channel RB1-0



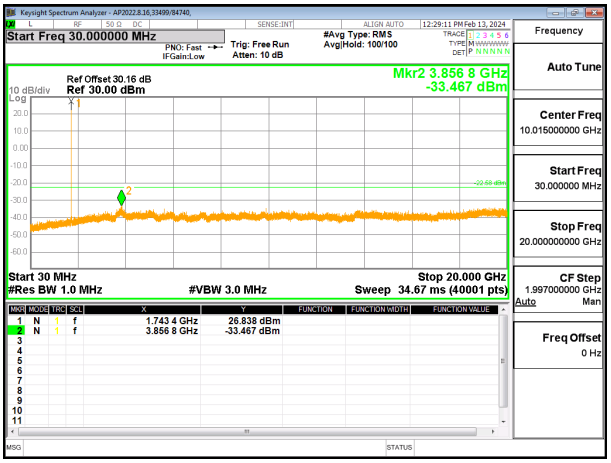

LTE B66 3MHz QPSK Middle Channel RB1-0



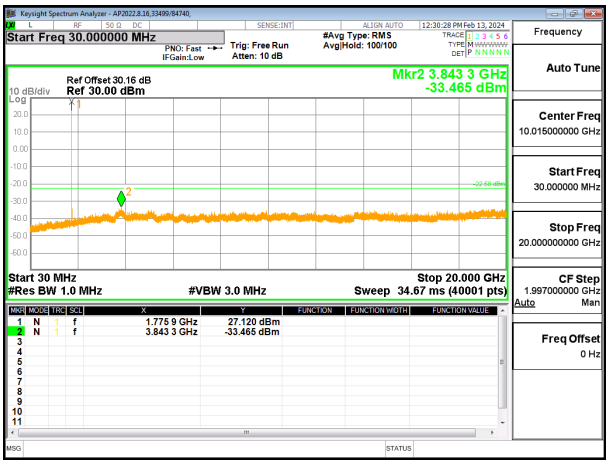

LTE B66 3MHz QPSK High Channel RB1-0



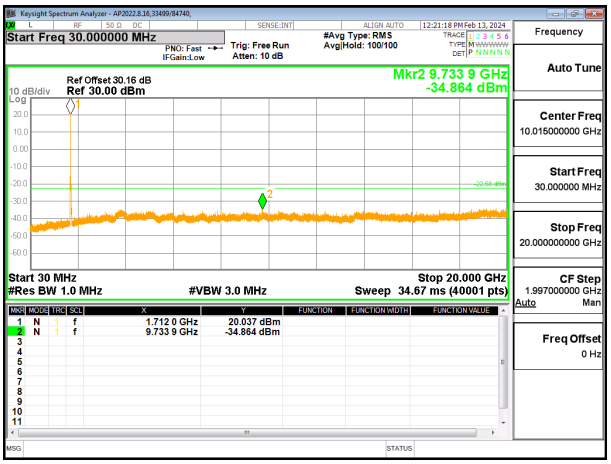

LTE B66 5MHz QPSK Low Channel RB1-0



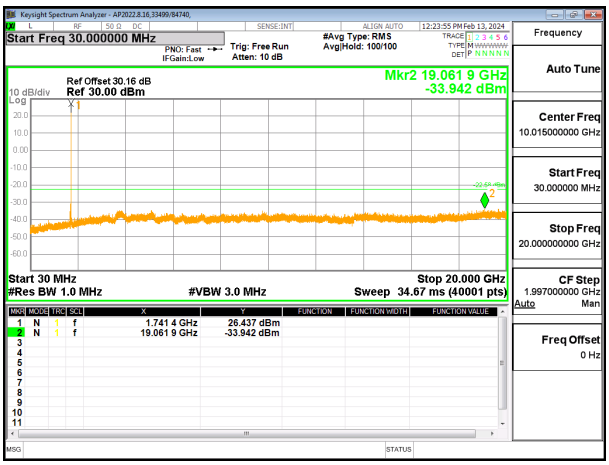

LTE B66 5MHz QPSK Middle Channel RB1-0



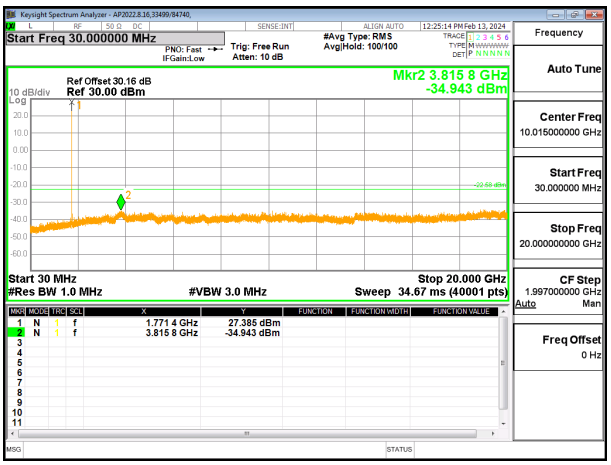

LTE B66 5MHz QPSK High Channel RB1-0



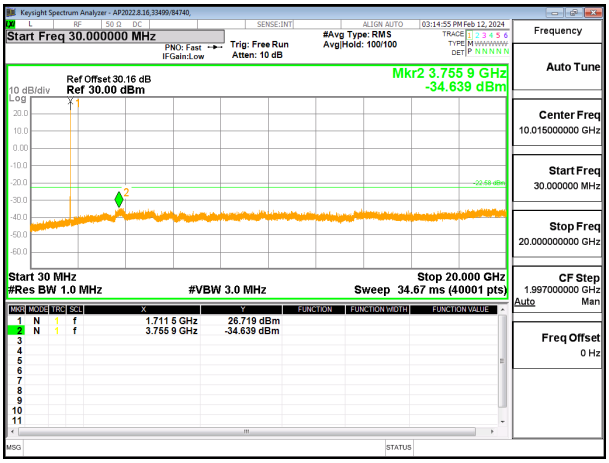

LTE B66 10MHz QPSK Low Channel RB1-0



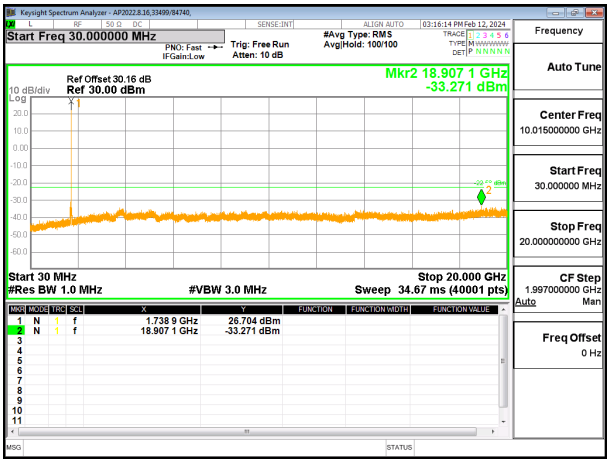

LTE B66 10MHz QPSK Middle Channel RB1-0



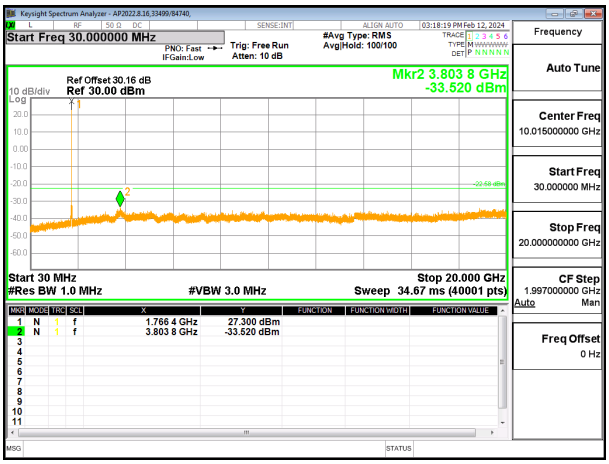

LTE B66 10MHz QPSK High Channel RB1-0



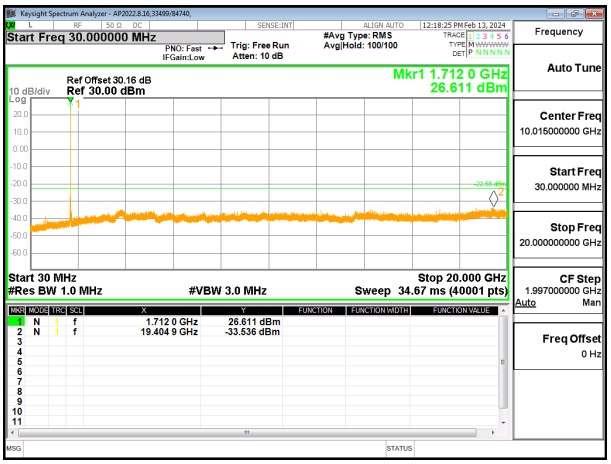

LTE B66 15MHz QPSK Low Channel RB1-0



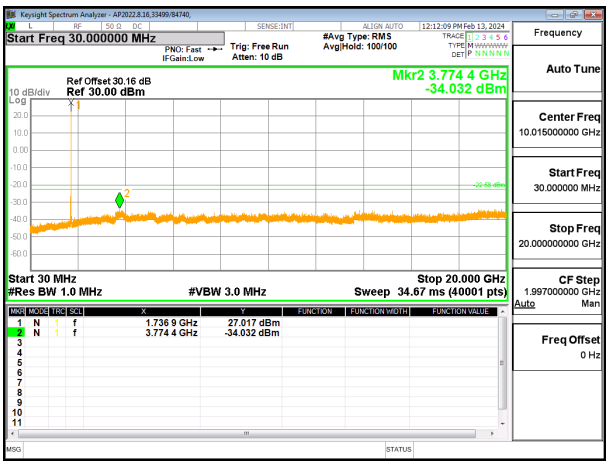

LTE B66 15MHz QPSK Middle Channel RB1-0



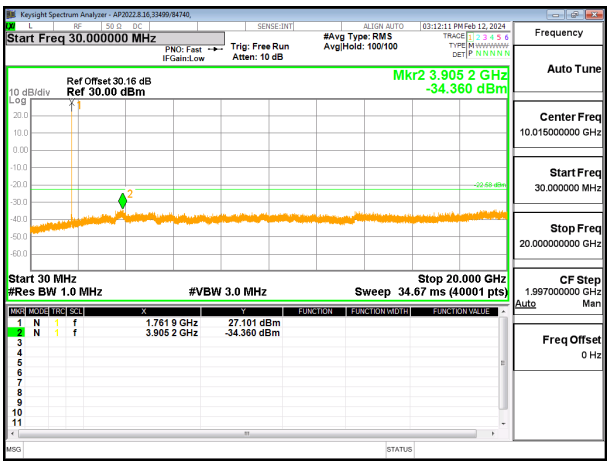

LTE B66 15MHz QPSK High Channel RB1-0




LTE B66 20MHz QPSK Low Channel RB1-0




LTE B66 20MHz QPSK Middle Channel RB1-0




LTE B66 20MHz QPSK High Channel RB1-0