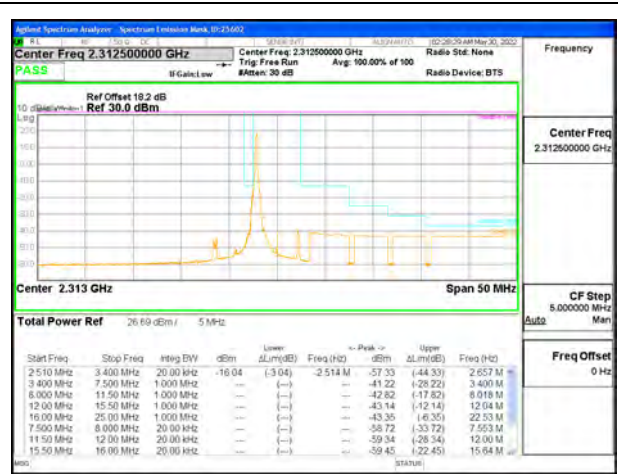
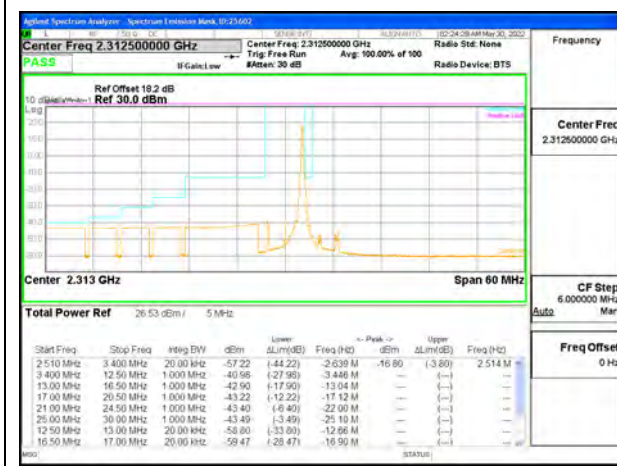


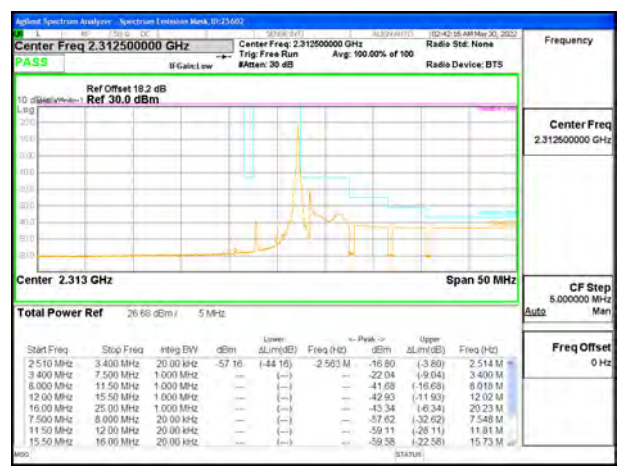
5G NR n30 5MHz BPSK High Channel RB1-0 (Low side)



5G NR n30 5MHz BPSK High Channel RB1-0 (High side)



5G NR n30 5MHz BPSK High Channel RB1-24 (Low side)



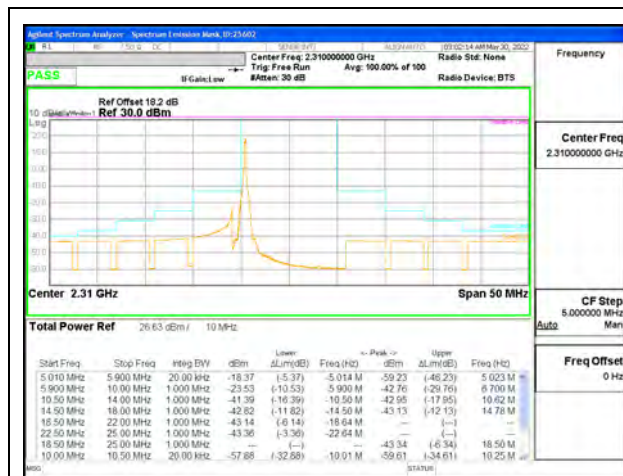
5G NR n30 5MHz BPSK High Channel RB1-24 (High side)



5G NR n30 5MHz BPSK High Channel RB25-0 (Low side)



5G NR n30 5MHz BPSK High Channel RB25-0 (High side)



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

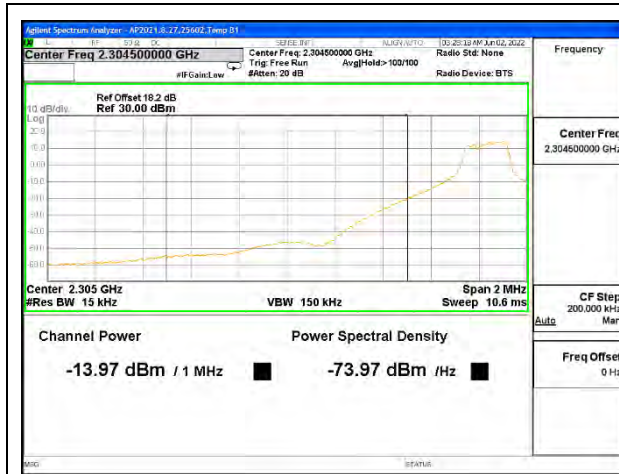


5G NR n30 10MHz BPSK Middle Channel RB1-51

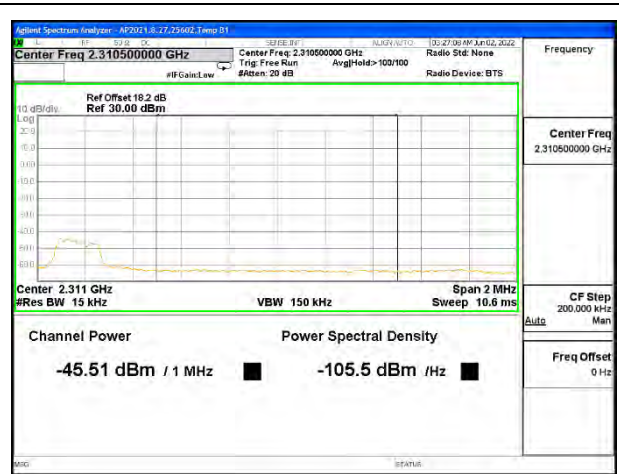


5G NR n30 10MHz BPSK Middle Channel RB50-0

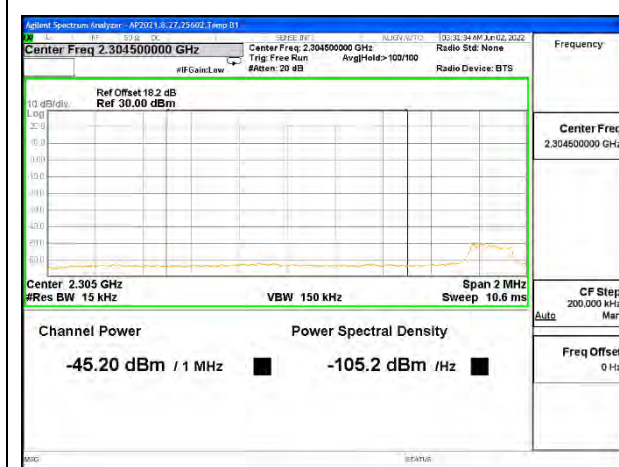
**5G NR n30 ADJACENT CHANNEL POWER**



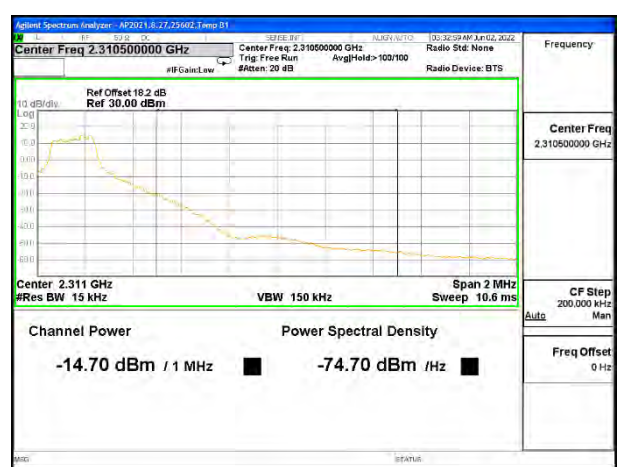
5G NR n30 5MHz BPSK Low Channel RB1-0 (Low side)



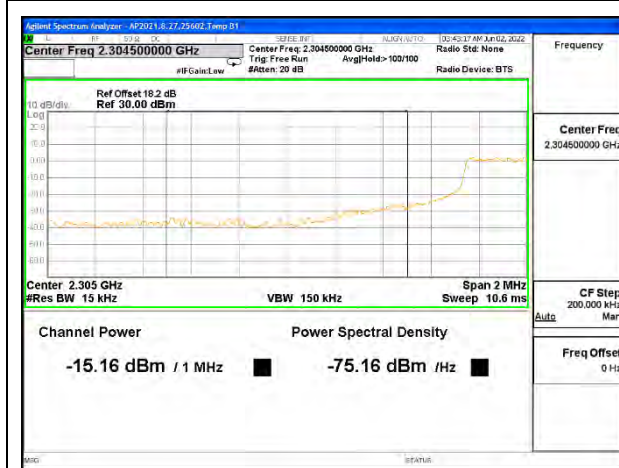
5G NR n30 5MHz BPSK Low Channel RB1-0 (High side)



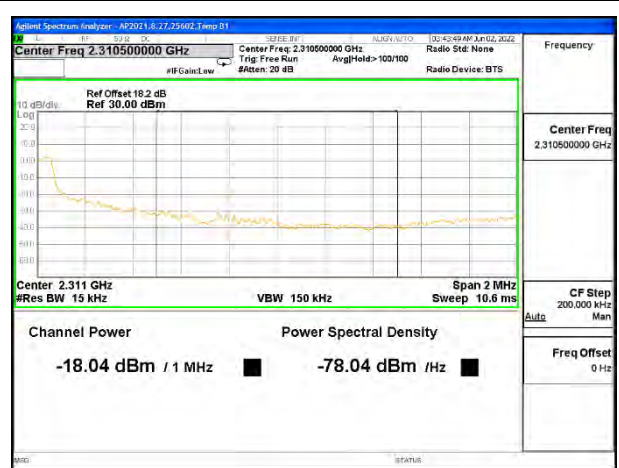
5G NR n30 5MHz BPSK Low Channel RB1-24 (Low side)



5G NR n30 5MHz BPSK Low Channel RB1-24 (High side)



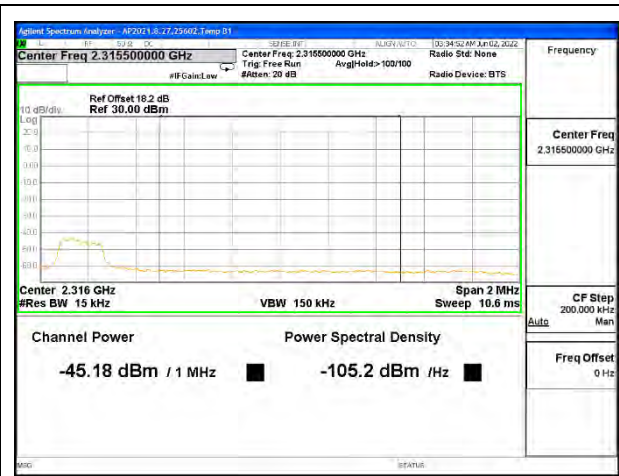
5G NR n30 5MHz BPSK Low Channel RB25-0 (Low side)



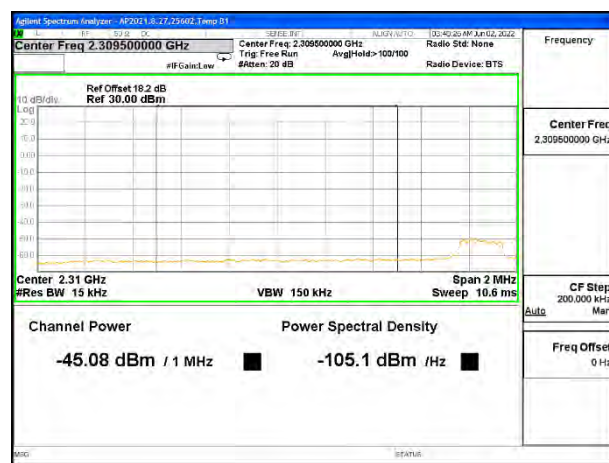
5G NR n30 5MHz BPSK Low Channel RB25-0 (High side)



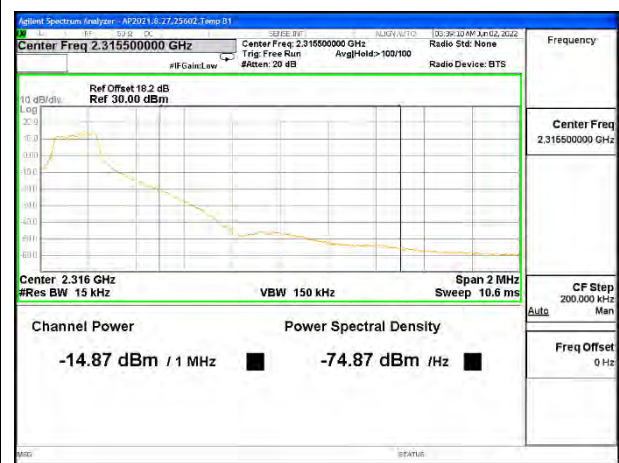
5G NR n30 5MHz BPSK High Channel RB1-0 (Low side)



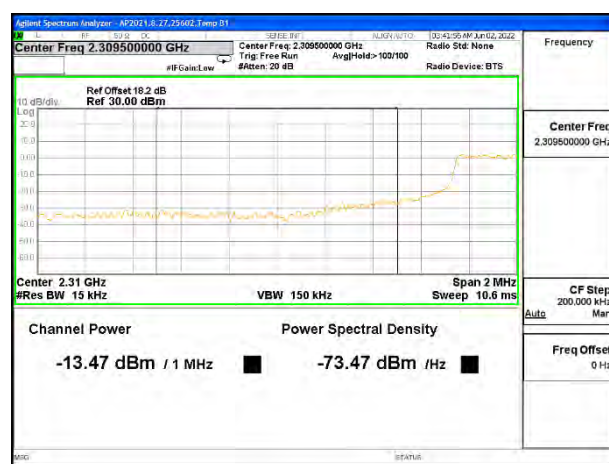
5G NR n30 5MHz BPSK High Channel RB1-0 (High side)



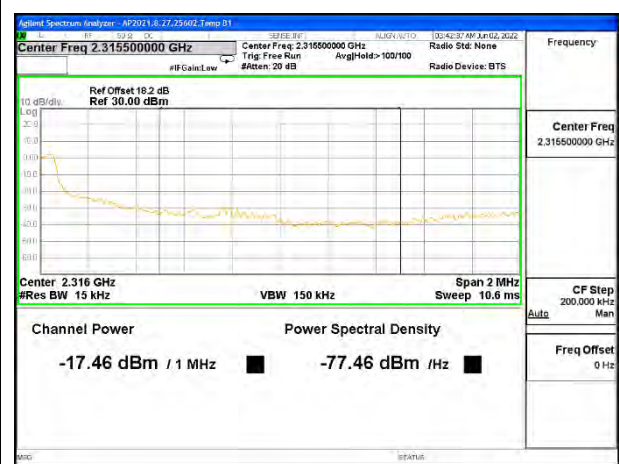
5G NR n30 5MHz BPSK High Channel RB1-24 (Low side)



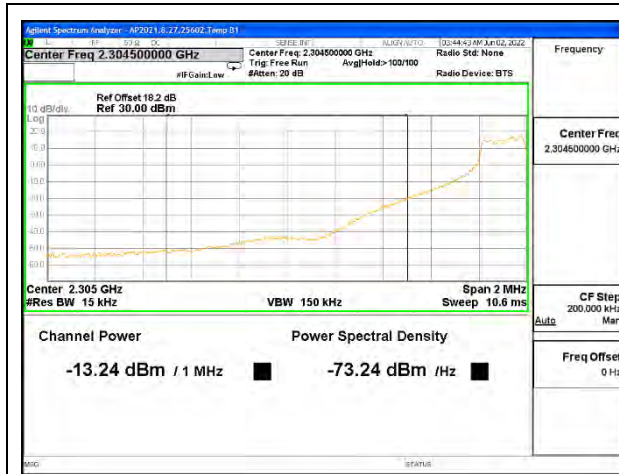
5G NR n30 5MHz BPSK High Channel RB1-24 (High side)



5G NR n30 5MHz BPSK High Channel RB25-0 (Low side)



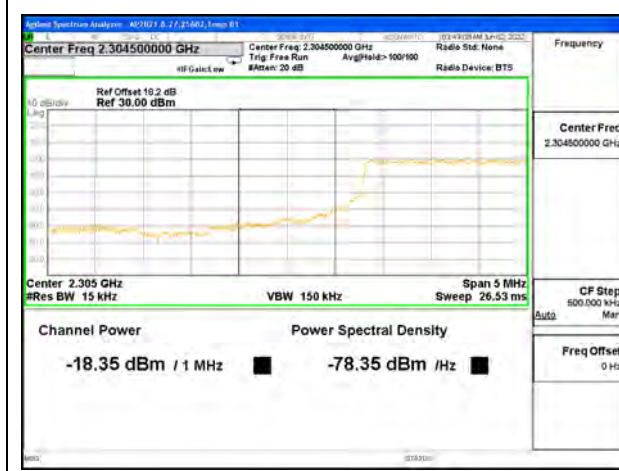
5G NR n30 5MHz BPSK High Channel RB25-0 (High side)



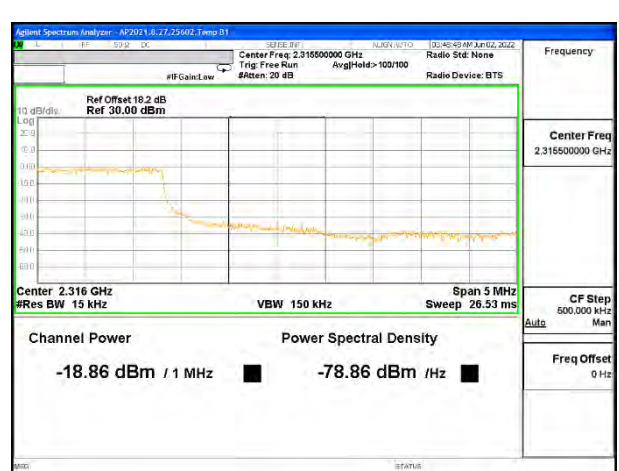
5G NR n30 10MHz BPSK Middle Channel RB1-0



5G NR n30 10MHz BPSK Middle Channel RB1-51



5G NR n30 10MHz BPSK Middle Channel RB50-0 (Low side)



5G NR n30 10MHz BPSK Middle Channel RB50-0 (High side)

## 9.2.10. LTE BAND 41 AND 5G NR n41 EMISSION MASK

### LIMITS

FCC: §27.53

(m)(4) For mobile digital stations, the attenuation factor shall be not less than  $40 + 10 \log (P)$  dB on all frequencies between the channel edge and 5 megahertz from the channel edge,  $43 + 10 \log (P)$  dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and  $55 + 10 \log (P)$  dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than  $43 + 10 \log (P)$  dB on all frequencies between 2490.5 MHz and 2496 MHz and  $55 + 10 \log (P)$  dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

**LTE BAND 41 EMISSION MASK**



LTE B41 5MHz QPSK Low Channel RB1-0



LTE B41 5MHz QPSK Middle Channel RB1-0



LTE B41 5MHz QPSK Low Channel RB1-24



LTE B41 5MHz QPSK Middle Channel RB1-24



LTE B41 5MHz QPSK Low Channel RB25-0



LTE B41 5MHz QPSK Middle Channel RB25-0



LTE B41 5MHz QPSK High Channel RB1-0



LTE B41 10MHz QPSK Low Channel RB1-0



LTE B41 5MHz QPSK High Channel RB1-24



LTE B41 10MHz QPSK Low Channel RB1-49



LTE B41 5MHz QPSK High Channel RB25-0



LTE B41 10MHz QPSK Low Channel RB50-0, ID:25780





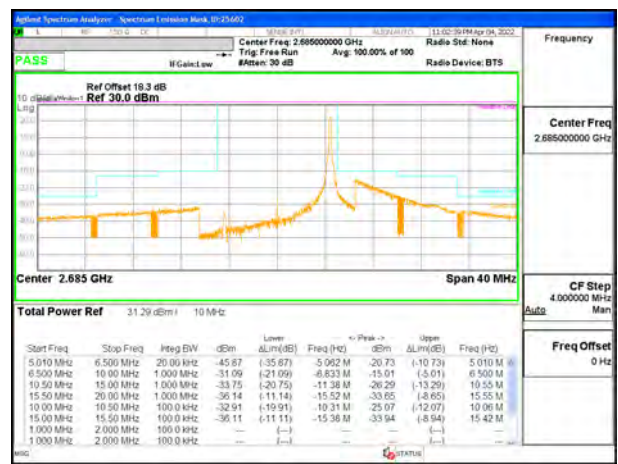
LTE B41 10MHz QPSK Middle Channel RB1-0



LTE B41 10MHz QPSK High Channel RB1-0



LTE B41 10MHz QPSK Middle Channel RB1-49



LTE B41 10MHz QPSK High Channel RB1-49



LTE B41 10MHz QPSK Middle Channel RB50-0



LTE B41 10MHz QPSK High Channel RB50-0



LTE B41 15MHz QPSK Low Channel RB1-0



LTE B41 15MHz QPSK Middle Channel RB1-0



LTE B41 15MHz QPSK Low Channel RB1-74



LTE B41 15MHz QPSK Middle Channel RB1-74



LTE B41 15MHz QPSK Low Channel RB75-0



LTE B41 15MHz QPSK Middle Channel RB75-0



LTE B41 15MHz QPSK High Channel RB1-0



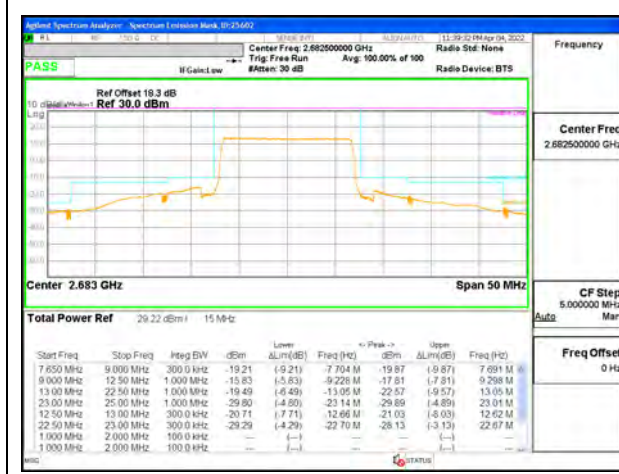
LTE B41 20MHz QPSK Low Channel RB1-0



LTE B41 15MHz QPSK High Channel RB1-74



LTE B41 20MHz QPSK Low Channel RB1-99



LTE B41 15MHz QPSK High Channel RB75-0



LTE B41 20MHz QPSK Low Channel RB100-0



LTE B41 20MHz QPSK Middle Channel RB1-0



LTE B41 20MHz QPSK High Channel RB1-0



LTE B41 20MHz QPSK Middle Channel RB1-99



LTE B41 20MHz QPSK High Channel RB1-99



LTE B41 20MHz QPSK Middle Channel RB100-0

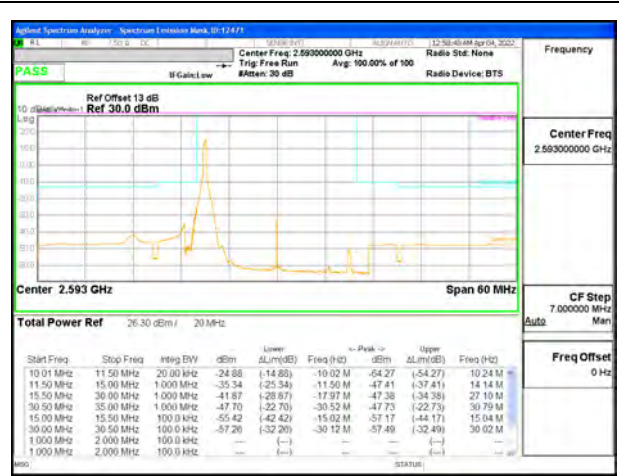


LTE B41 20MHz QPSK High Channel RB100-0

5G NR n41 EMISSION MASK



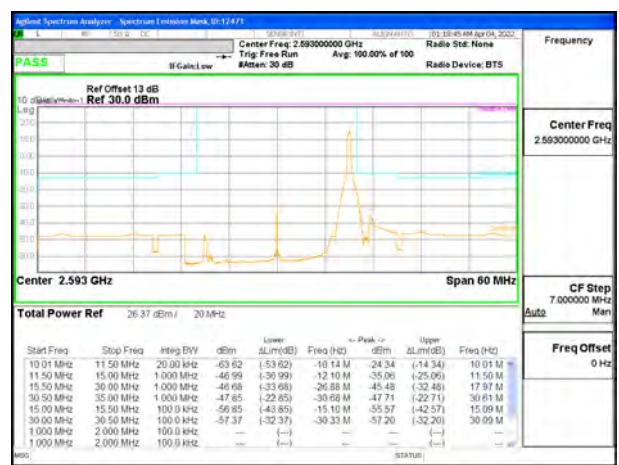
5G NR n41 20MHz BPSK Low Channel RB1-0



5G NR n41 20MHz BPSK Middle Channel RB1-0



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



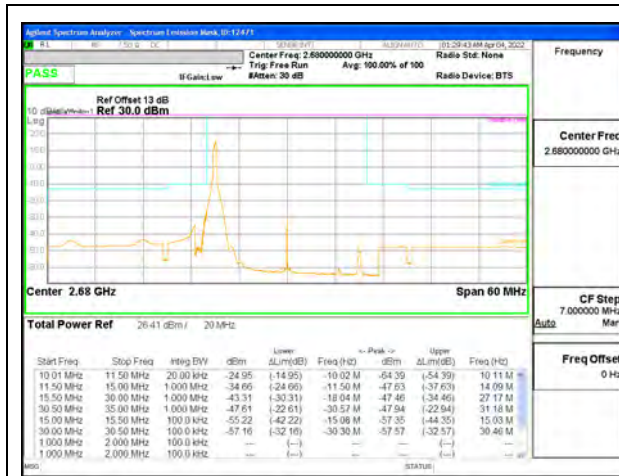
5G NR n41 20MHz BPSK Middle Channel RB1-0



5G NR n41 20MHz BPSK Low Channel RB50-0, ID:12471



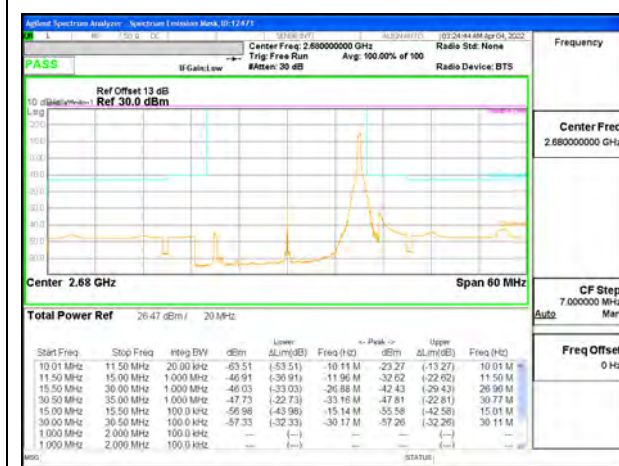
5G NR n41 20MHz BPSK Middle Channel RB50-0



5G NR n41 20MHz BPSK High Channel RB1-0



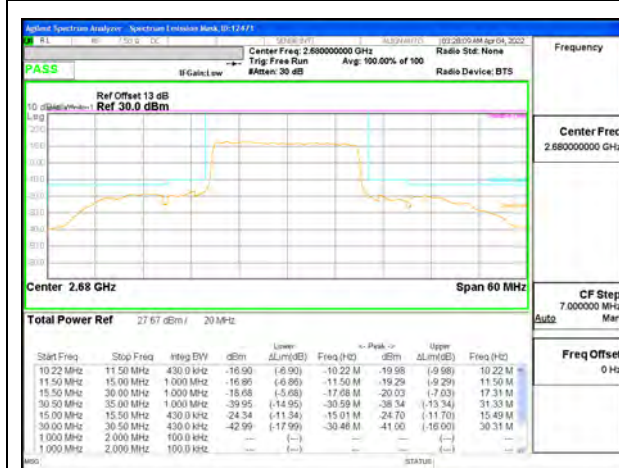
5G NR n41 30MHz BPSK Low Channel RB1-0



5G NR n41 20MHz BPSK High Channel RB1-50



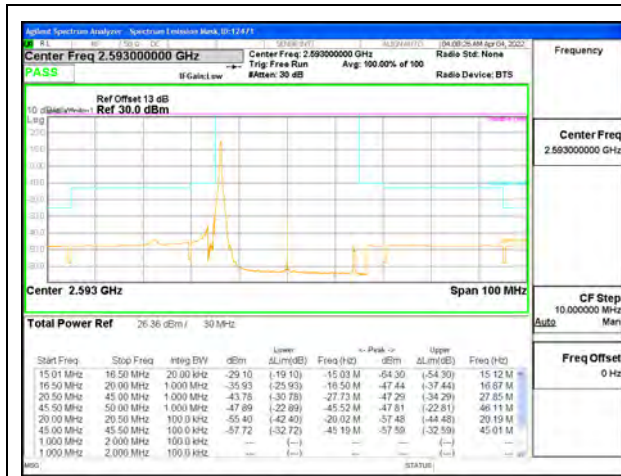
5G NR n41 30MHz BPSK Low Channel RB1-77



5G NR n41 20MHz BPSK High Channel RB50-0



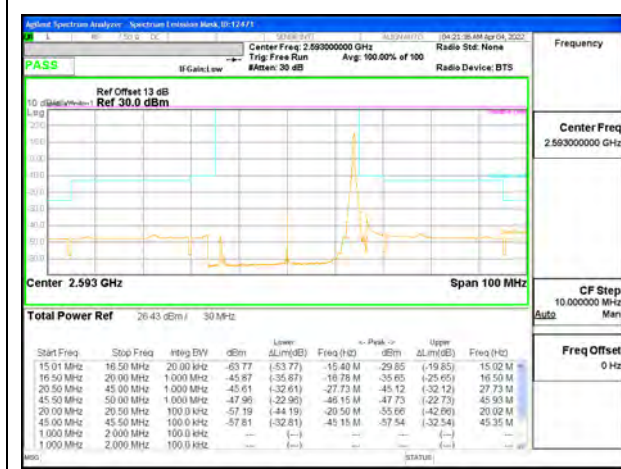
5G NR n41 30MHz BPSK Low Channel RB75-0, ID:12471



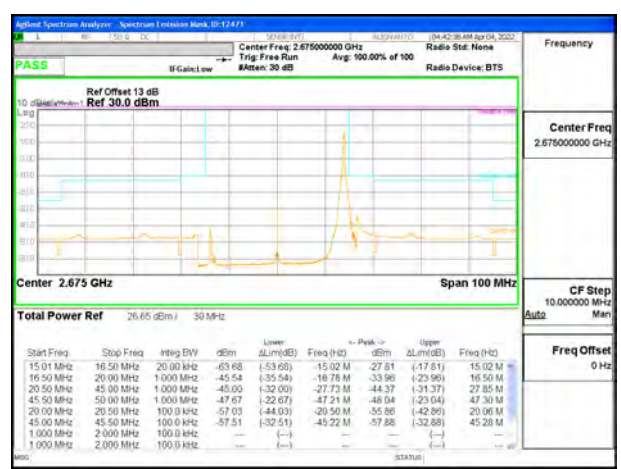
5G NR n41 30MHz BPSK Middle Channel RB1-0



5G NR n41 30MHz BPSK High Channel RB1-0



5G NR n41 30MHz BPSK Middle Channel RB1-77



5G NR n41 30MHz BPSK High Channel RB1-77



5G NR n41 30MHz BPSK Middle Channel RB75-0, ID:25780



5G NR n41 30MHz BPSK High Channel RB75-0



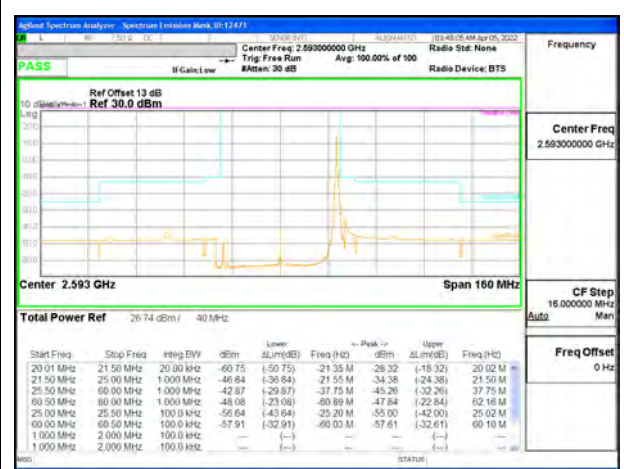
5G NR n41 40MHz BPSK Low Channel RB1-0



5G NR n41 40MHz BPSK Middle Channel RB1-0



5G NR n41 40MHz BPSK Low Channel RB1-105



5G NR n41 40MHz BPSK Middle Channel RB1-105



5G NR n41 40MHz BPSK Low Channel RB100-0, ID:12471



5G NR n41 40MHz BPSK Middle Channel RB100-0





5G NR n41 40MHz BPSK High Channel RB1-0



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



5G NR n41 40MHz BPSK High Channel RB1-105



5G NR n41 50MHz BPSK Low Channel RB1-132



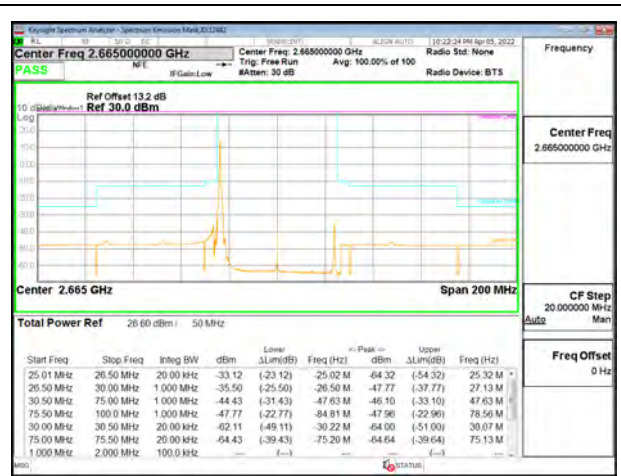
5G NR n41 40MHz BPSK High Channel RB100-0



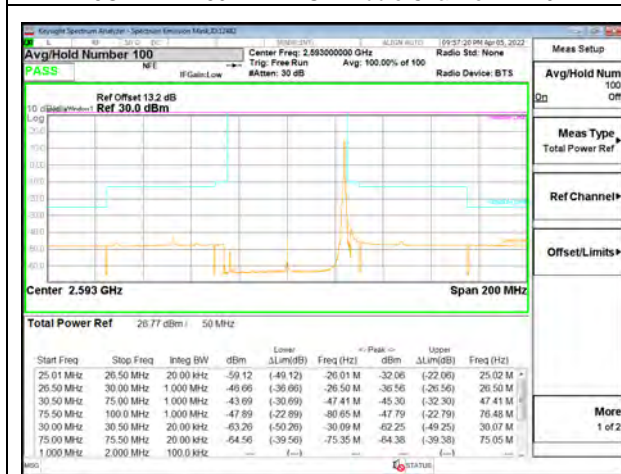
5G NR n41 50MHz BPSK Low Channel RB128-0, ID:12471



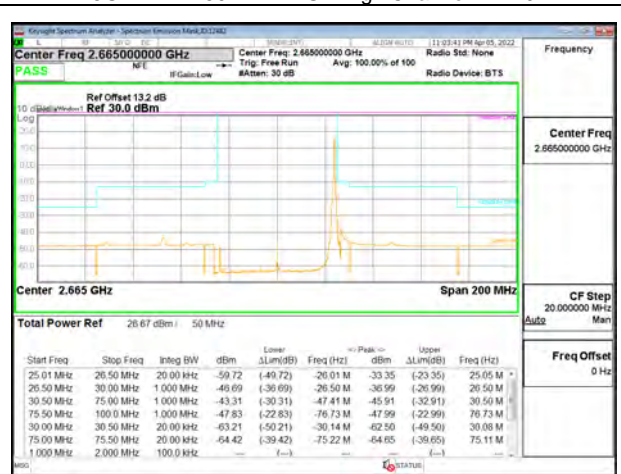
5G NR n41 50MHz BPSK Middle Channel RB1-0



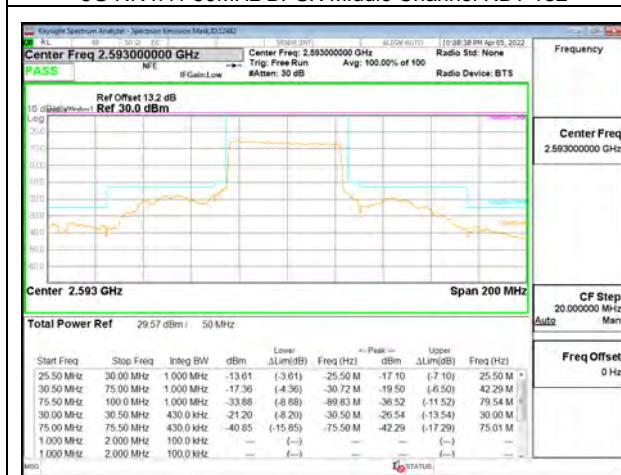
5G NR n41 50MHz BPSK High Channel RB1-0



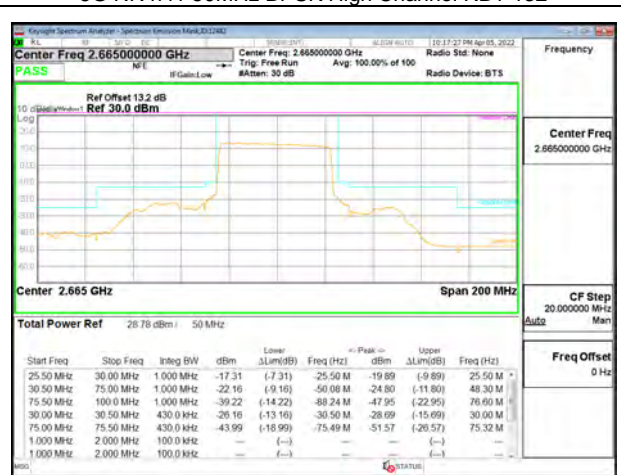
5G NR n41 50MHz BPSK Middle Channel RB1-132



5G NR n41 50MHz BPSK High Channel RB1-132



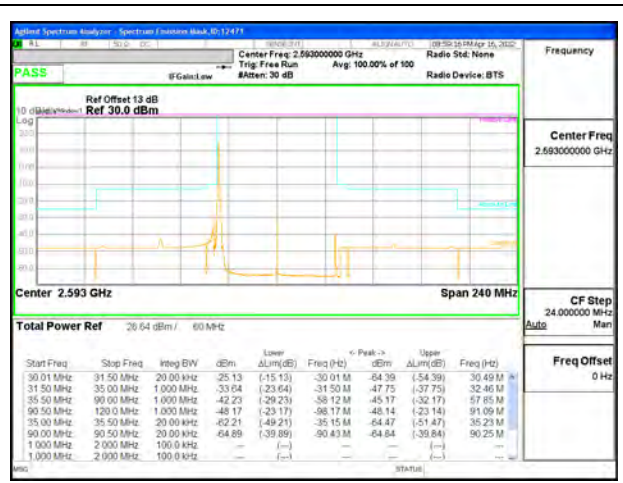
5G NR n41 50MHz BPSK Middle Channel RB128-0



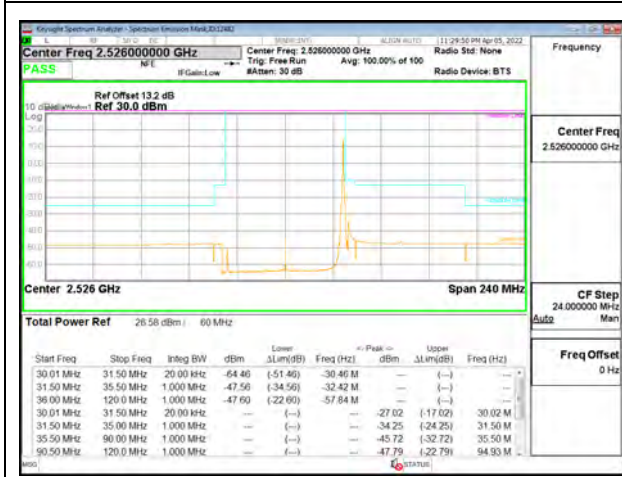
5G NR n41 50MHz BPSK High Channel RB128-0



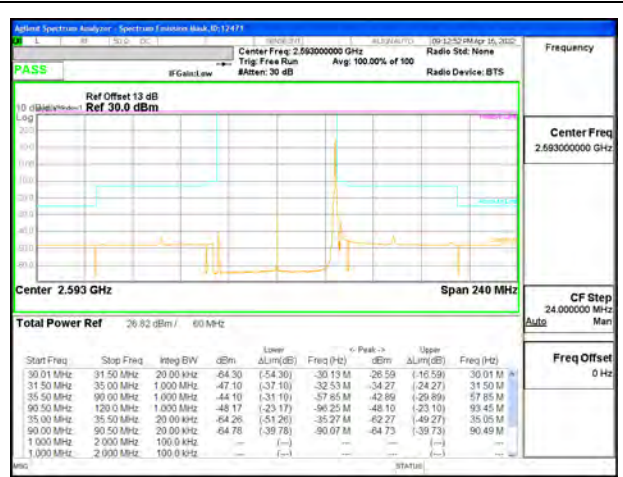
5G NR n41 60MHz BPSK Low Channel RB1-0



5G NR n41 60MHz BPSK Middle Channel RB1-0



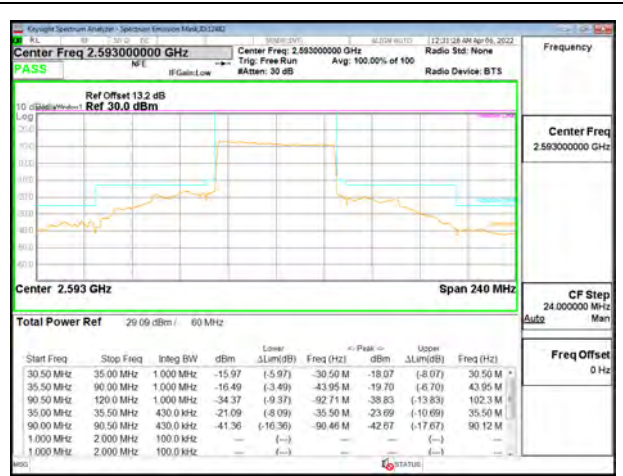
5G NR n41 60MHz BPSK Low Channel RB1-161



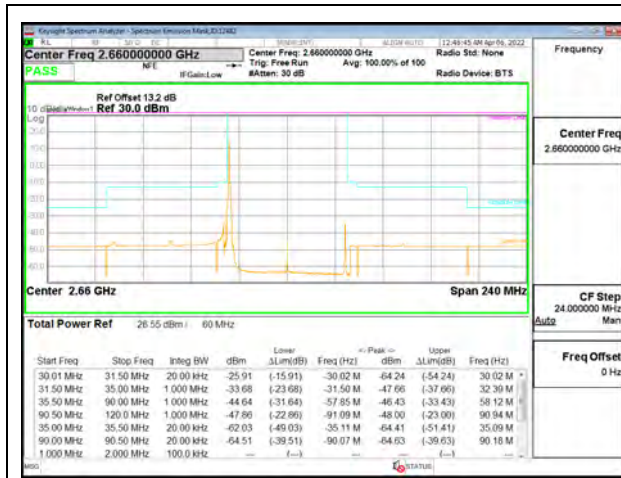
5G NR n41 60MHz BPSK Middle Channel RB1-161



5G NR n41 60MHz BPSK Low Channel RB162-0, ID:12471



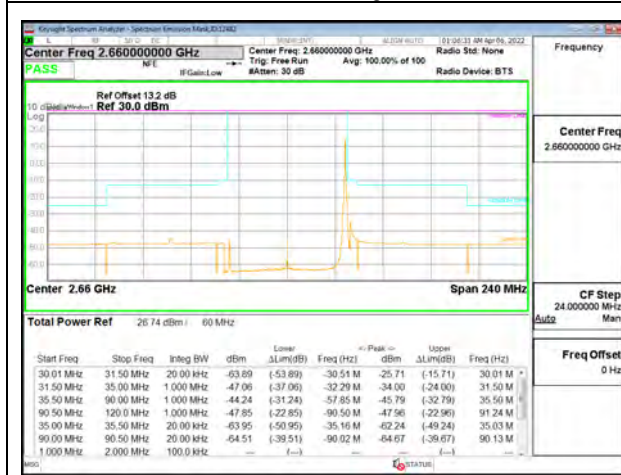
5G NR n41 60MHz BPSK Middle Channel RB162-0



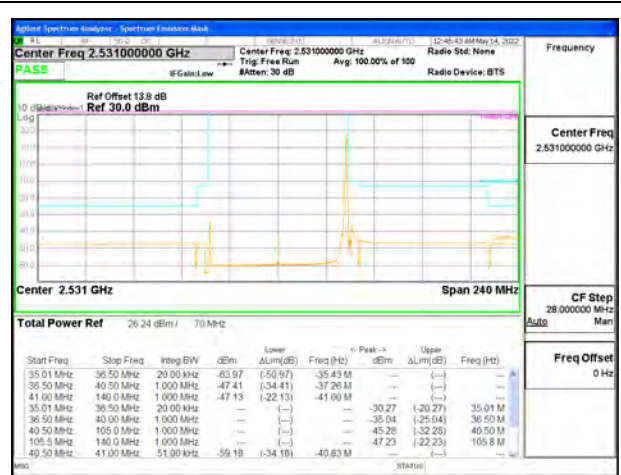
5G NR n41 60MHz BPSK High Channel RB1-0



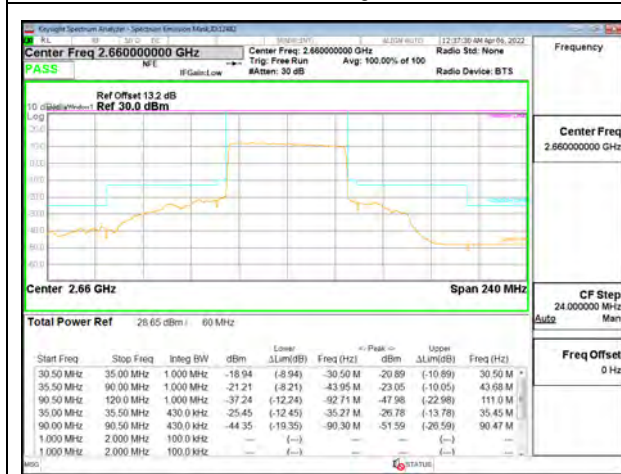
5G NR n41 70MHz BPSK Low Channel RB1-0, ID:12471



5G NR n41 60MHz BPSK High Channel RB1-161



5G NR n41 70MHz BPSK Low Channel RB1-188, ID:12471



5G NR n41 60MHz BPSK High Channel RB162-0



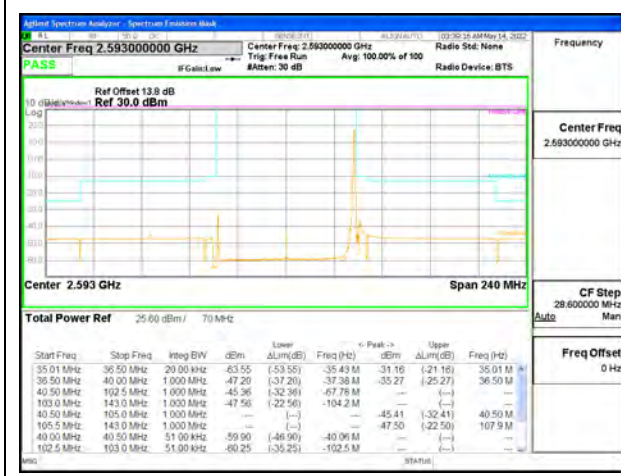
5G NR n41 70MHz BPSK Low Channel RB180-0, ID:12471



5G NR n41 70MHz BPSK Middle Channel RB1-0, ID:12471



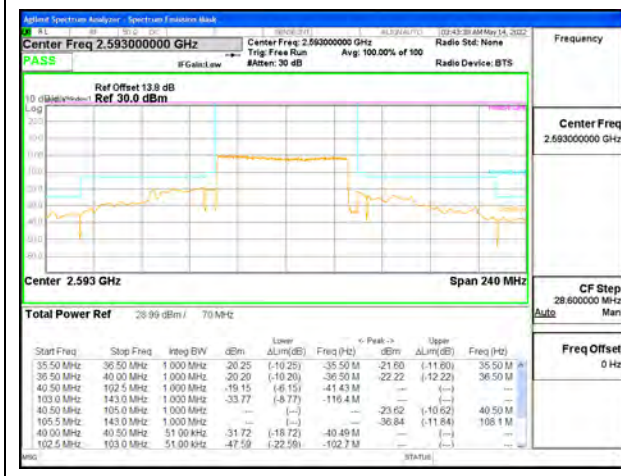
5G NR n41 70MHz BPSK High Channel RB1-0, ID:12471



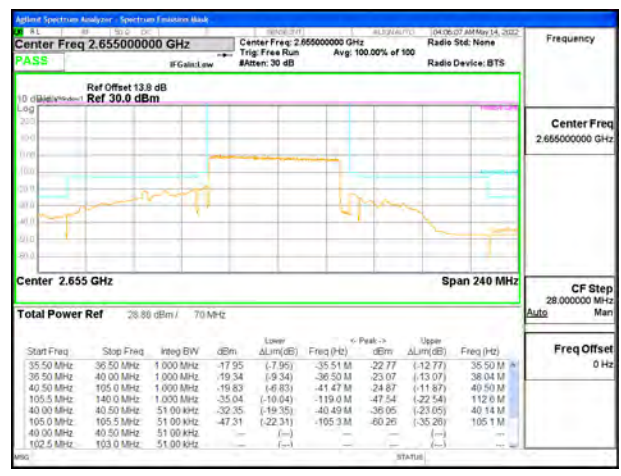
5G NR n41 70MHz BPSK Middle Channel RB1-188, ID:12471



5G NR n41 70MHz BPSK High Channel RB1-188, ID:12471



5G NR n41 70MHz BPSK Middle Channel RB180-0, ID:12471



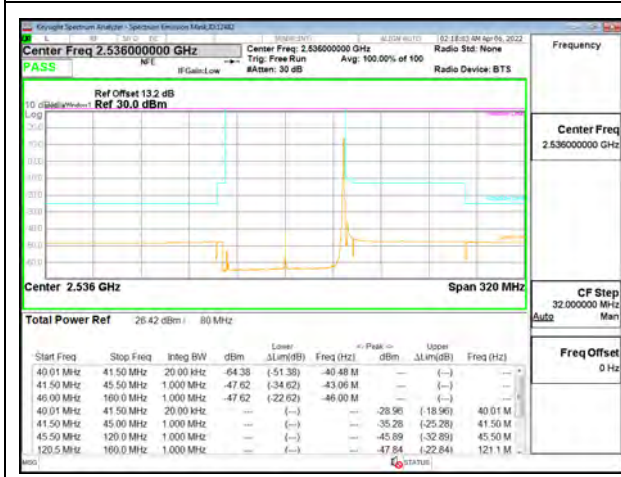
5G NR n41 70MHz BPSK High Channel RB180-0, ID:12471



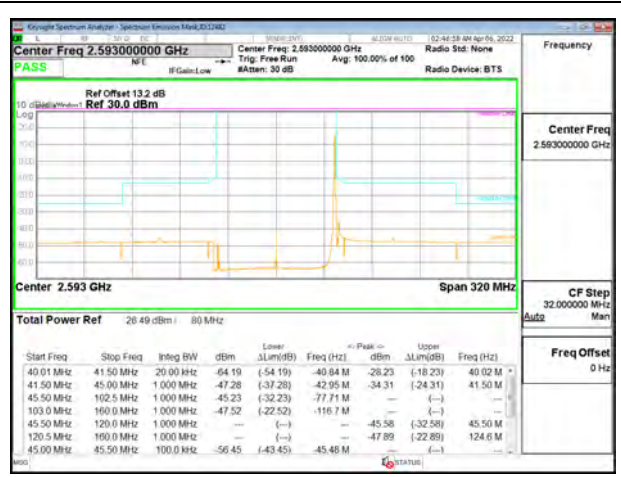
5G NR n41 80MHz BPSK Low Channel RB1-0



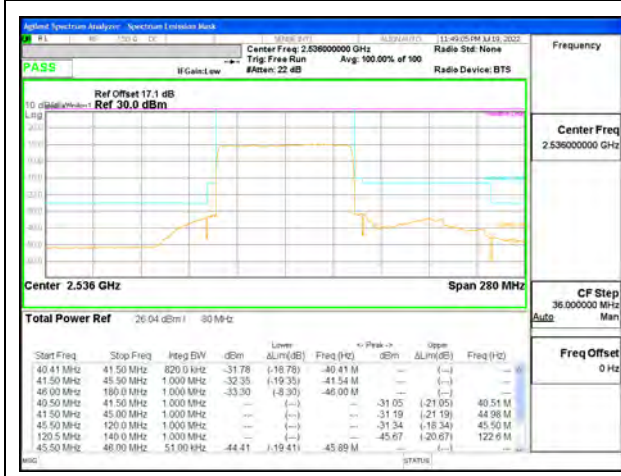
5G NR n41 80MHz BPSK Middle Channel RB1-0



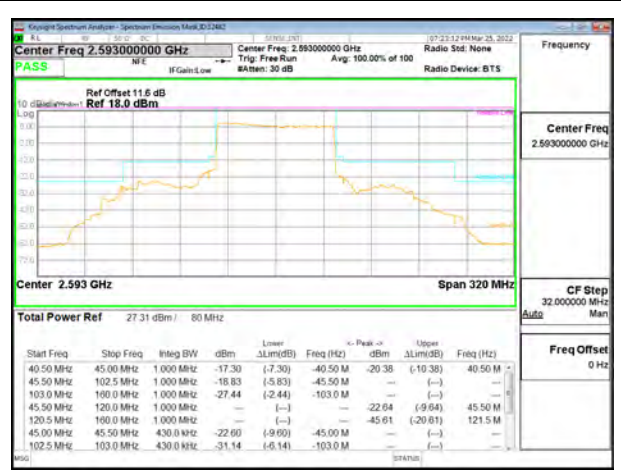
5G NR n41 80MHz BPSK Low Channel RB1-216



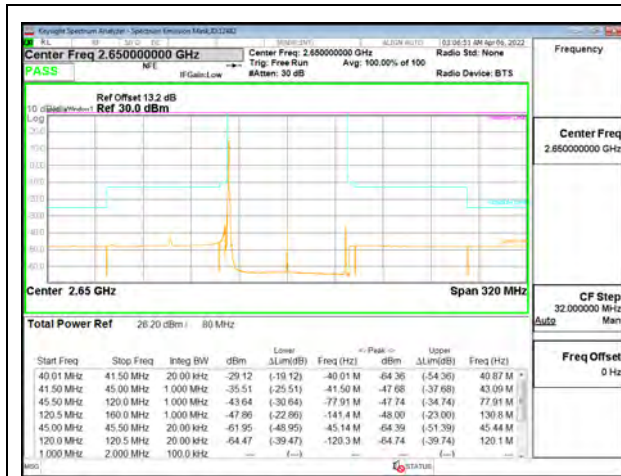
5G NR n41 80MHz BPSK Middle Channel RB1-216



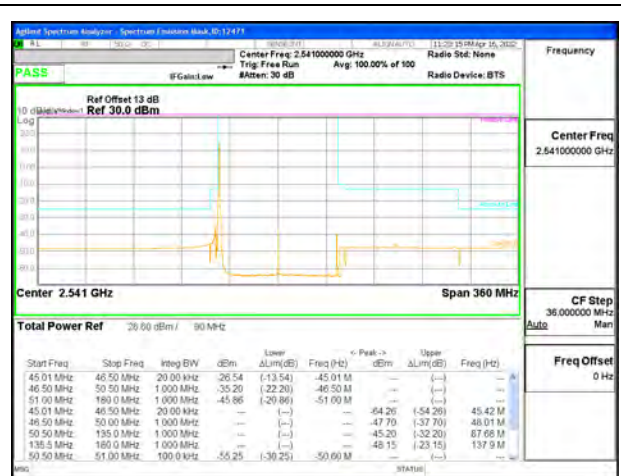
5G NR n41 80MHz BPSK Low Channel RB216-0, ID:25780



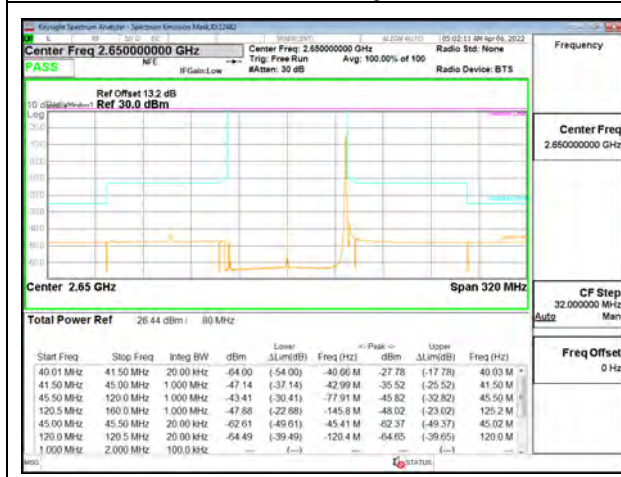
5G NR n41 80MHz BPSK Middle Channel RB216-0



5G NR n41 80MHz BPSK High Channel RB1-0



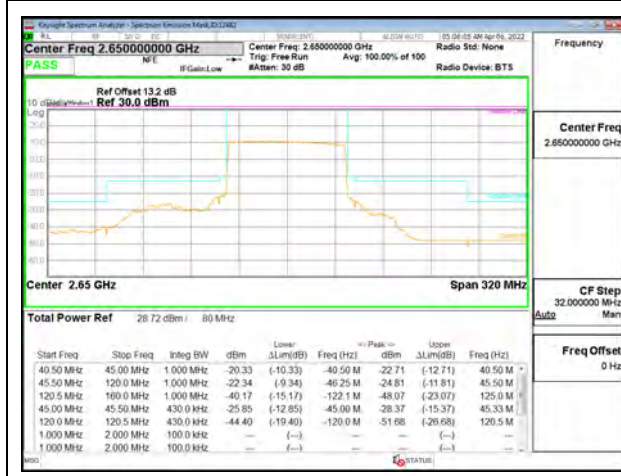
5G NR n41 90MHz BPSK Low Channel RB1-0



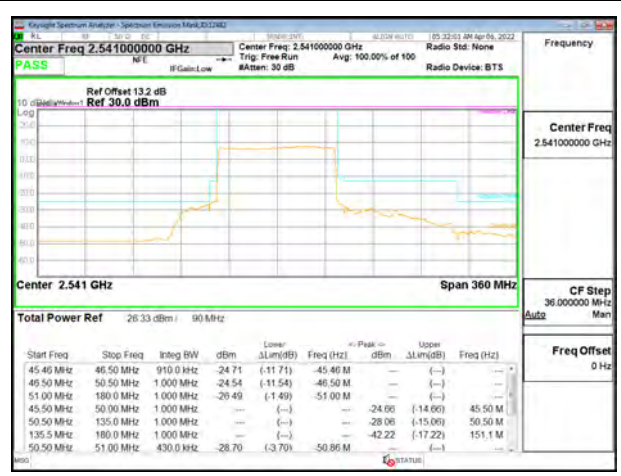
5G NR n41 80MHz BPSK High Channel RB1-216



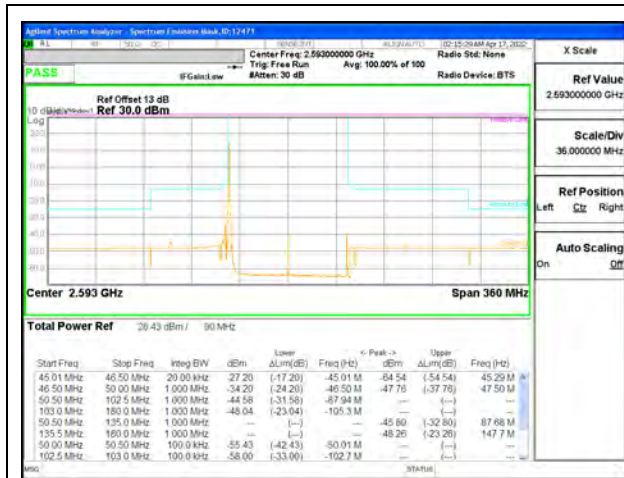
5G NR n41 90MHz BPSK Low Channel RB1-244



5G NR n41 80MHz BPSK High Channel RB216-0



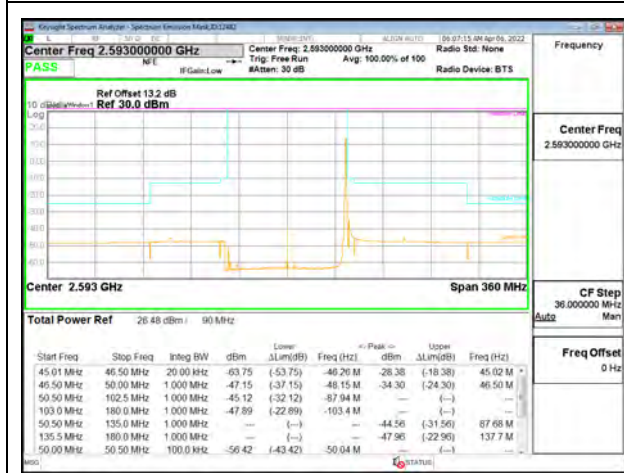
5G NR n41 90MHz BPSK Low Channel RB243-0



5G NR n41 90MHz BPSK Middle Channel RB1-0



5G NR n41 90MHz BPSK High Channel RB1-0



5G NR n41 90MHz BPSK Middle Channel RB1-244



5G NR n41 90MHz BPSK High Channel RB1-244

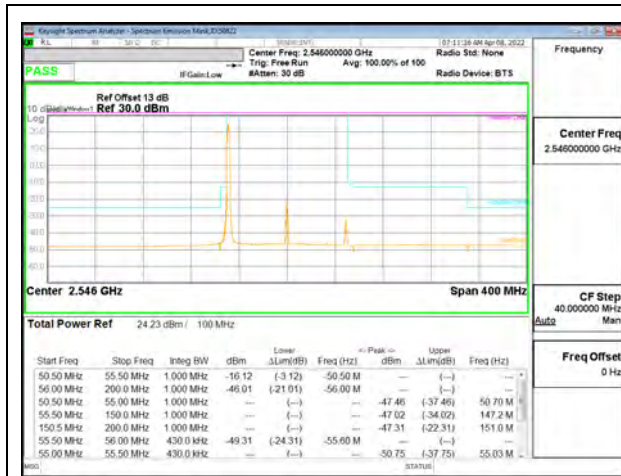


5G NR n41 90MHz BPSK Middle Channel RB243-0, ID:25780

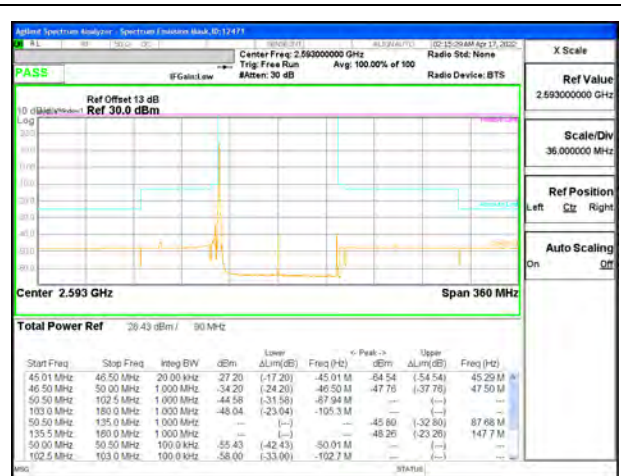


5G NR n41 90MHz BPSK High Channel RB243-0

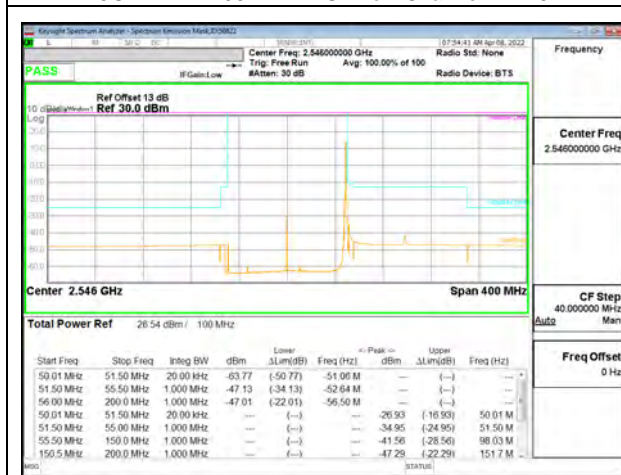




5G NR n41 100MHz BPSK Low Channel RB1-0



5G NR n41 100MHz BPSK Middle Channel RB1-0



5G NR n41 100MHz BPSK Low Channel RB1-272



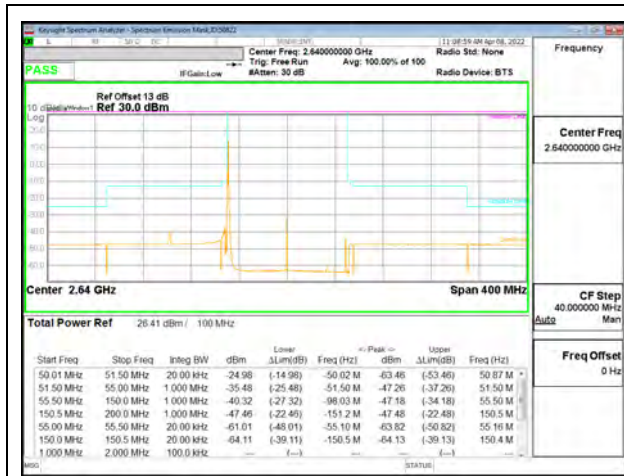
5G NR n41 100MHz BPSK Middle Channel RB1-272



5G NR n41 100MHz BPSK Low Channel RB270-0, ID:12471



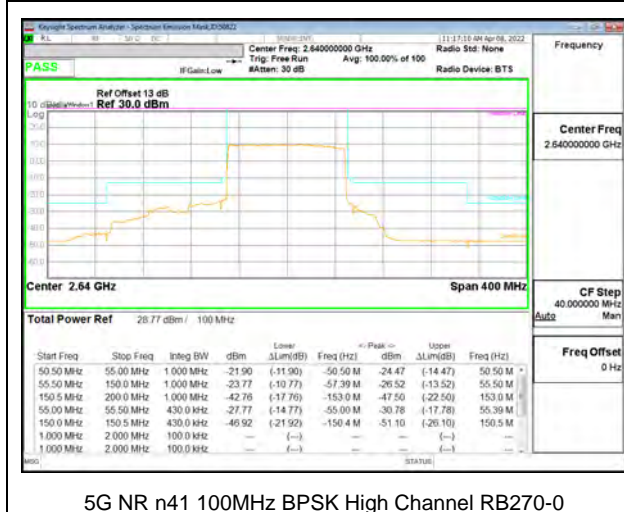
5G NR n41 100MHz BPSK Middle Channel RB270-0, ID:25780



5G NR n41 100MHz BPSK High Channel RB1-0



5G NR n41 100MHz BPSK High Channel RB1-272



5G NR n41 100MHz BPSK High Channel RB270-0

## 9.2.11. LTE BAND 48 EMISSION MASK AND ADJACENT CHANNEL POWER

### LIMITS

FCC: §96.41

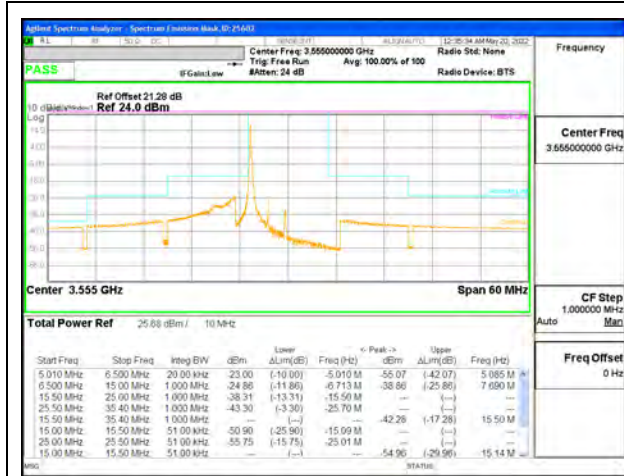
(e) 3.5 GHz Emissions and Interference Limits—

(1) General protection levels

(ii) Except as otherwise specified in paragraph (e)(2) of this section, for channel and frequency assignments made by a CBSD to End User Devices, the conducted power of any End User Device emission outside the fundamental emission (whether in or outside of the authorized band) shall not exceed  $-13$  dBm/MHz within 0 to B megahertz (where B is the bandwidth in megahertz of the assigned channel or multiple contiguous channels of the End User Device) above the upper CBSD-assigned channel edge and within 0 to B megahertz below the lower CBSD-assigned channel edge. At all frequencies greater than B megahertz above the upper CBSD assigned channel edge and less than B megahertz below the lower CBSD-assigned channel edge, the conducted power of any End User Device emission shall not exceed  $-25$  dBm/MHz. Notwithstanding the emission limits in this paragraph, the Adjacent Channel Leakage Ratio for End User Devices shall be at least 30 dB.

(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  $-40$  dBm/MHz.

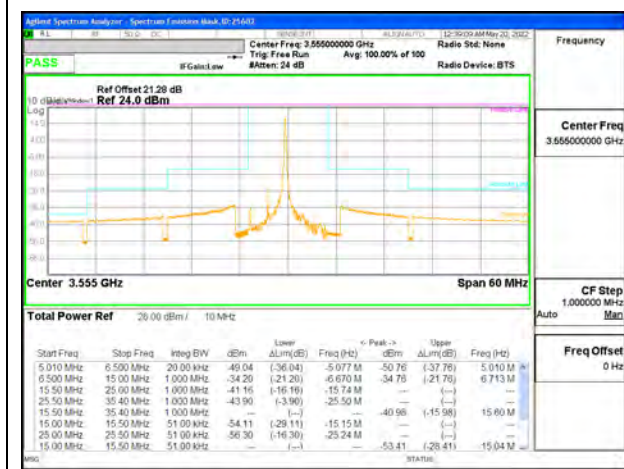
**LTE BAND 48 EMISSION MASK**



LTE B48 5MHz QPSK Low Channel RB1-0



LTE B48 5MHz QPSK Middle Channel RB1-0



LTE B48 5MHz QPSK Low Channel RB1-24



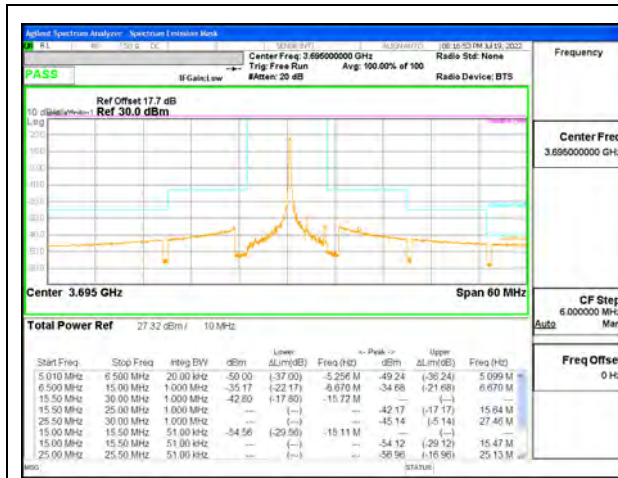
LTE B48 5MHz QPSK Middle Channel RB1-24



LTE B48 5MHz QPSK Low Channel RB25-0



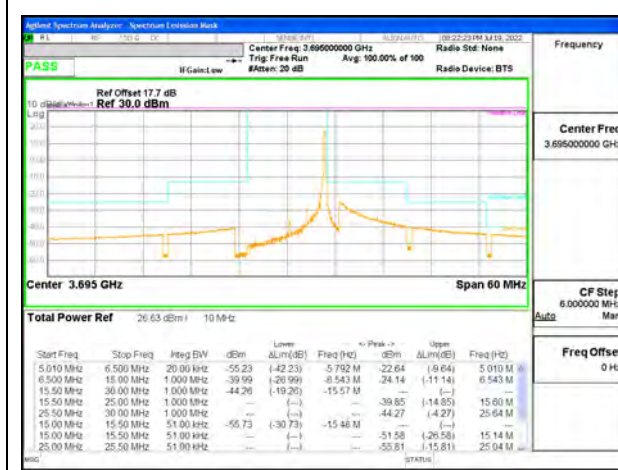
LTE B48 5MHz QPSK Middle Channel RB25-0



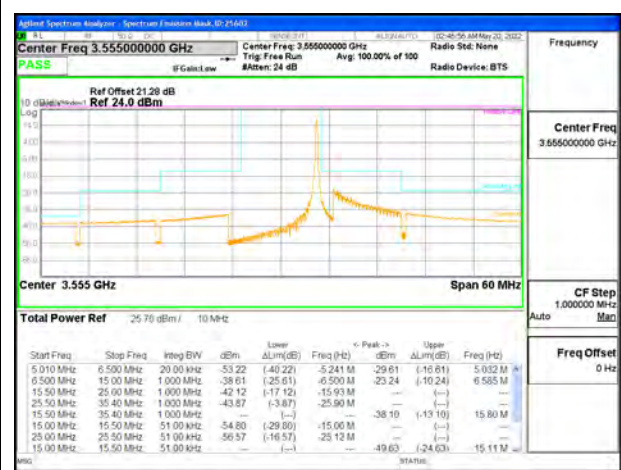
LTE B48 5MHz QPSK High Channel RB1-0, ID:25780



LTE B48 10MHz QPSK Low Channel RB1-0



LTE B48 5MHz QPSK High Channel RB1-24, ID:25780



LTE B48 10MHz QPSK Low Channel RB1-49



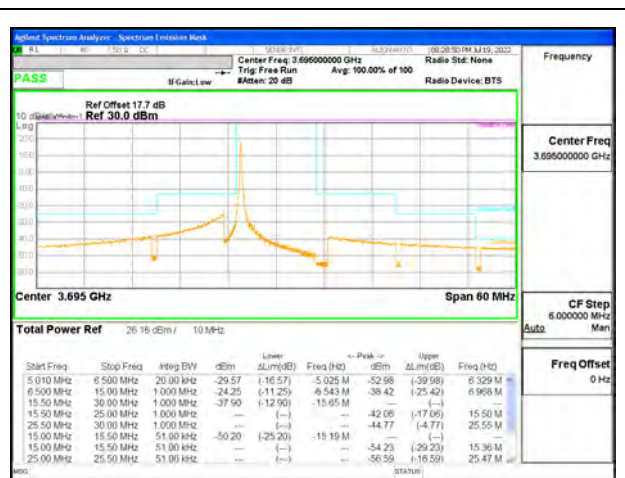
LTE B48 5MHz QPSK High Channel RB25-0, ID:25780



LTE B48 10MHz QPSK Low Channel RB50-0



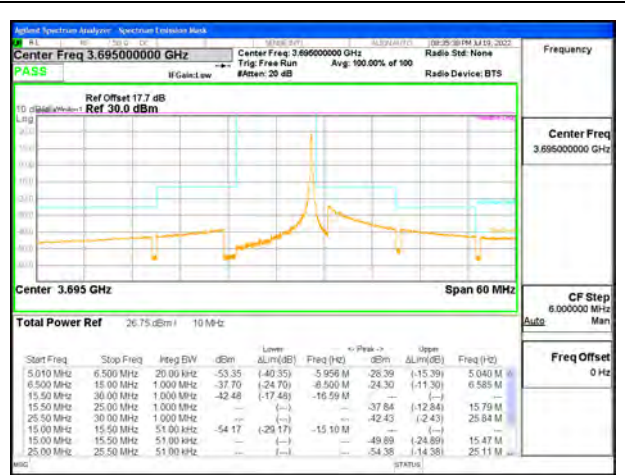
LTE B48 10MHz QPSK Middle Channel RB1-0



LTE B48 10MHz QPSK High Channel RB1-0, ID:25780



LTE B48 10MHz QPSK Middle Channel RB1-49



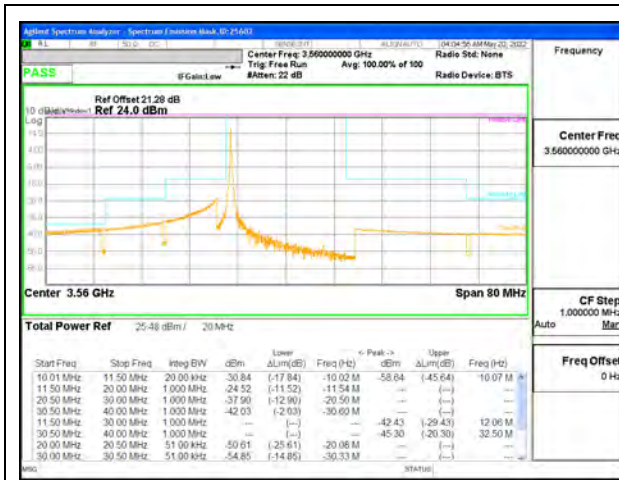
LTE B48 10MHz QPSK High Channel RB1-49, ID:25780



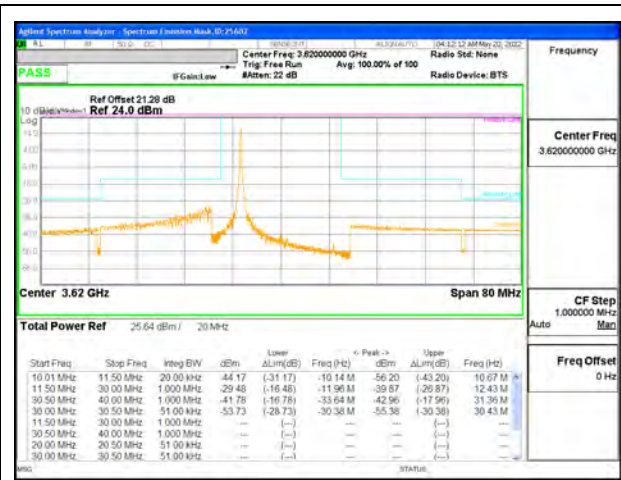
LTE B48 10MHz QPSK Middle Channel RB50-0



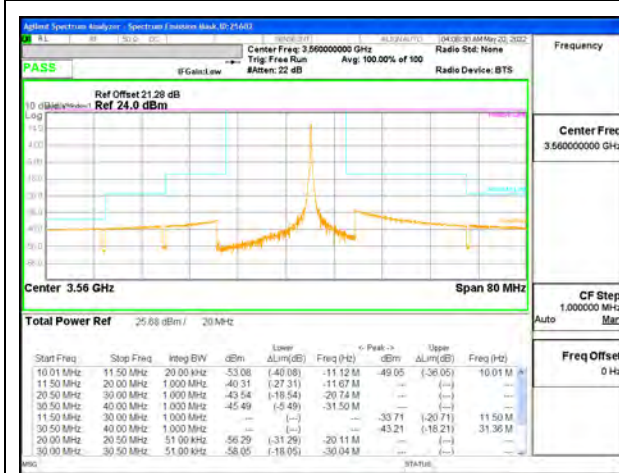
LTE B48 10MHz QPSK High Channel RB50-0, ID:25780



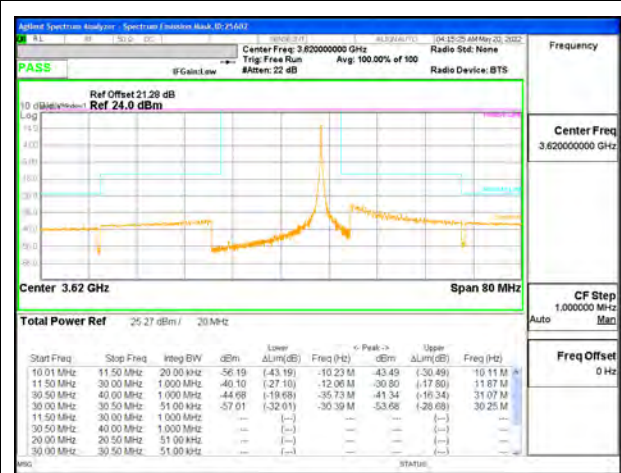
LTE B48 15MHz QPSK Low Channel RB1-0



LTE B48 15MHz QPSK Middle Channel RB1-0



LTE B48 15MHz QPSK Low Channel RB1-74



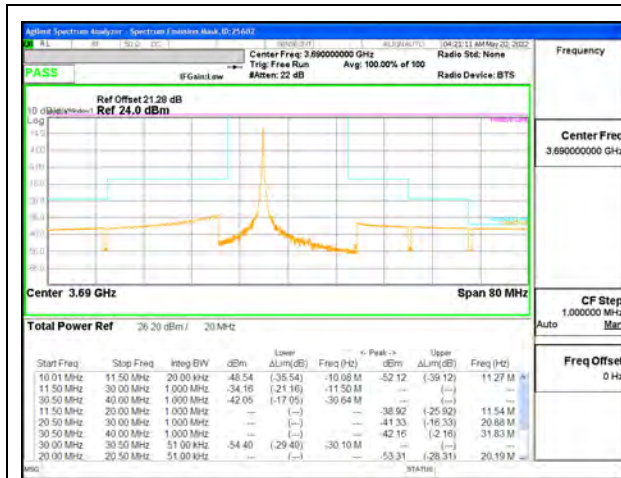
LTE B48 15MHz QPSK Middle Channel RB1-74



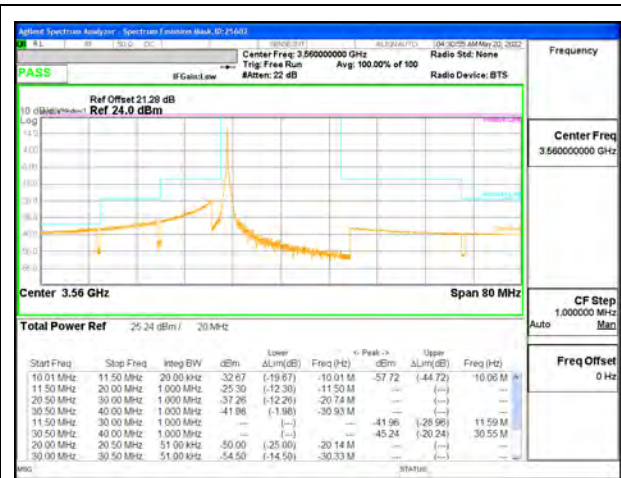
LTE B48 15MHz QPSK Low Channel RB75-0



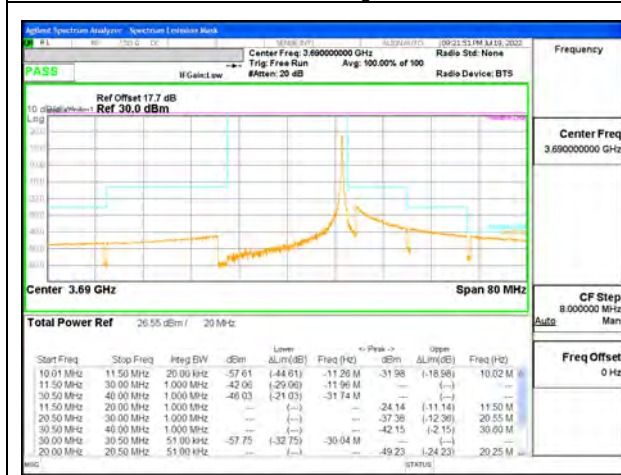
LTE B48 15MHz QPSK Middle Channel RB75-0



LTE B48 15MHz QPSK High Channel RB1-0



LTE B48 20MHz QPSK Low Channel RB1-0



LTE B48 15MHz QPSK High Channel RB1-74, ID:25780



LTE B48 20MHz QPSK Low Channel RB1-99



LTE B48 15MHz QPSK High Channel RB75-0, ID:25780

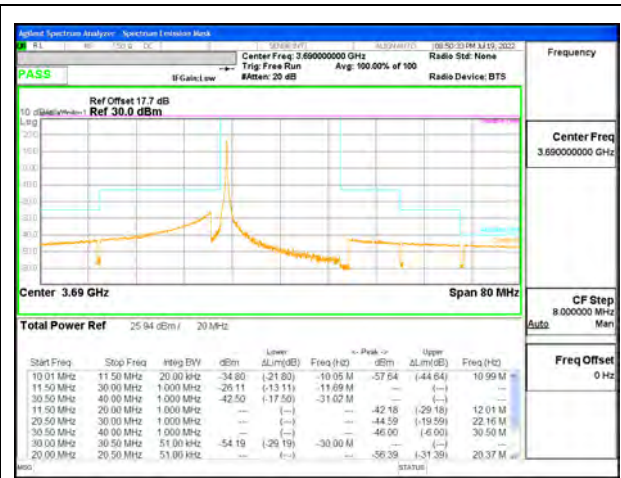


LTE B48 20MHz QPSK Low Channel RB100-0





LTE B48 20MHz QPSK Middle Channel RB1-0



LTE B48 20MHz QPSK High Channel RB1-0, ID:25780



LTE B48 20MHz QPSK Middle Channel RB1-99



LTE B48 20MHz QPSK High Channel RB1-99, ID:25780

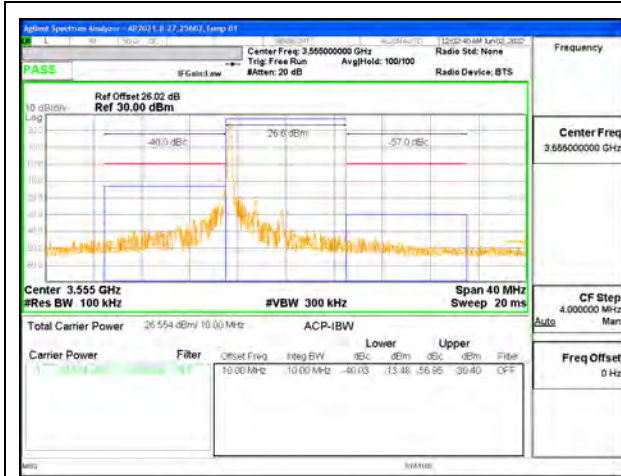


LTE B48 20MHz QPSK Middle Channel RB100-0

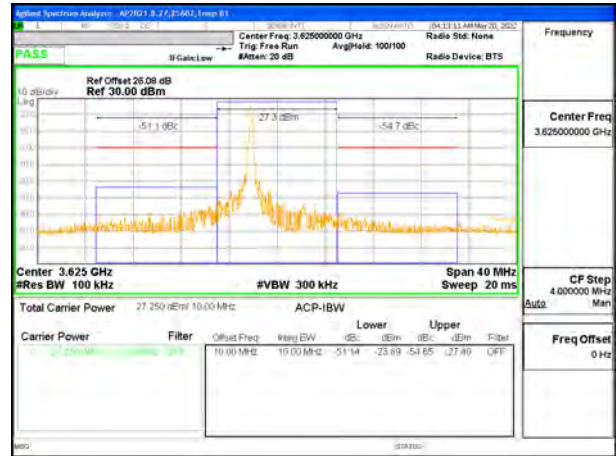


LTE B48 20MHz QPSK High Channel RB100-0

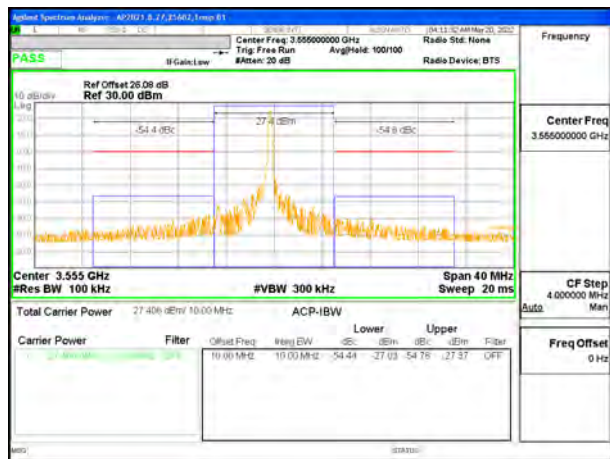
**LTE BAND 48 ADJACENT CHANNEL POWER**



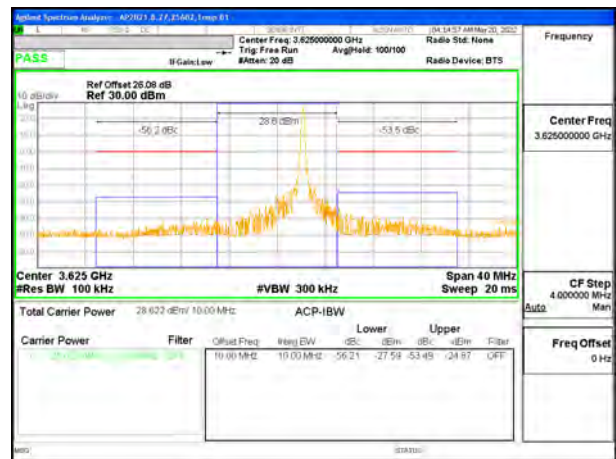
LTE B48 5MHz QPSK Low Channel RB1-0



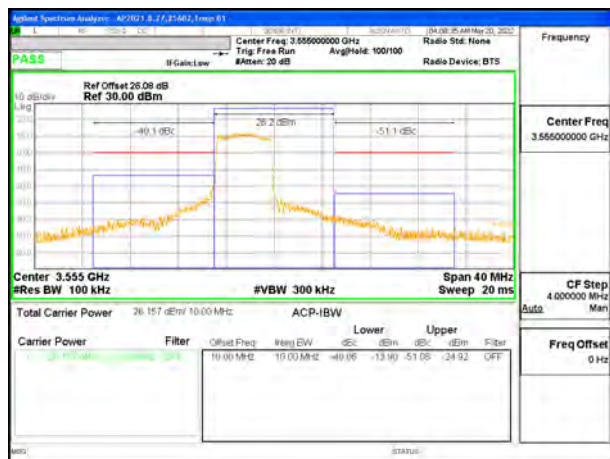
LTE B48 5MHz QPSK Middle Channel RB1-0



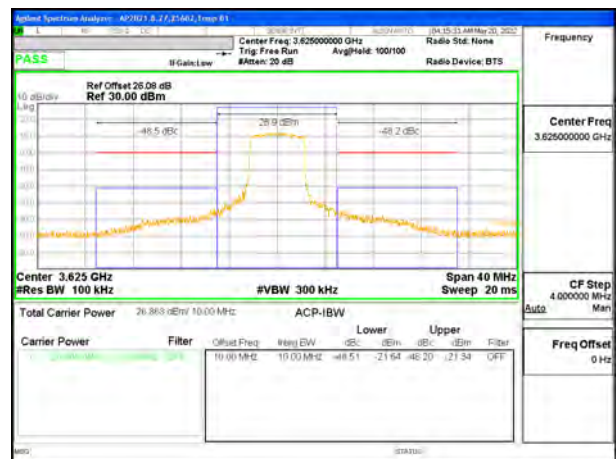
LTE B48 5MHz QPSK Low Channel RB1-24



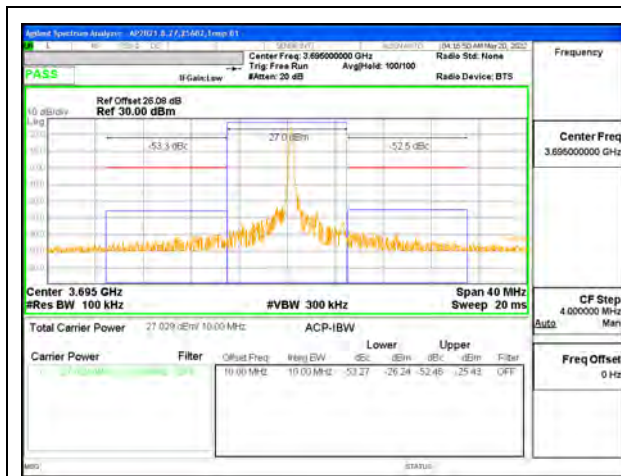
LTE B48 5MHz QPSK Middle Channel RB1-24



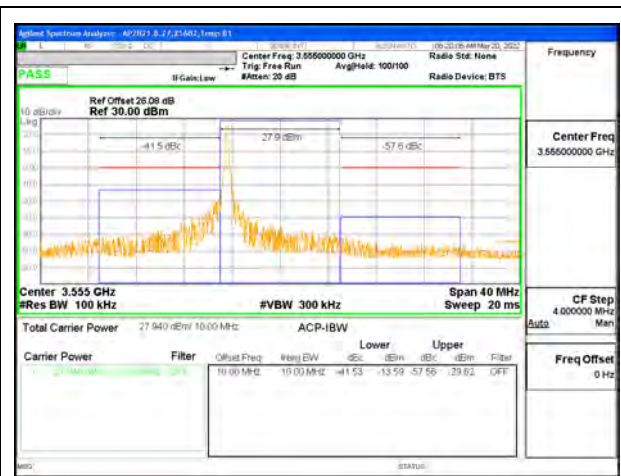
LTE B48 5MHz QPSK Low Channel RB25-0



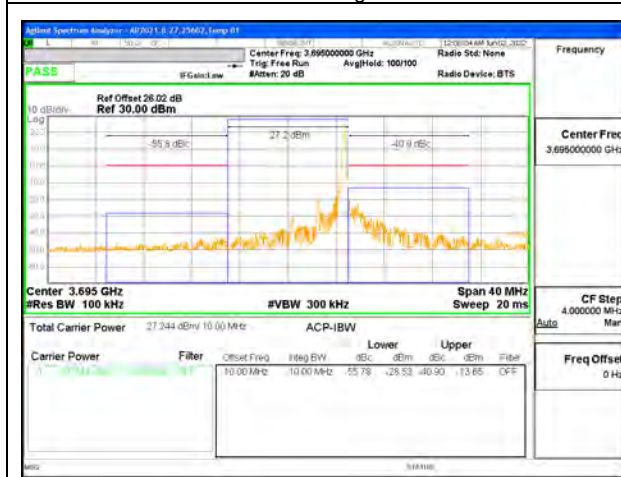
LTE B48 5MHz QPSK Middle Channel RB25-0



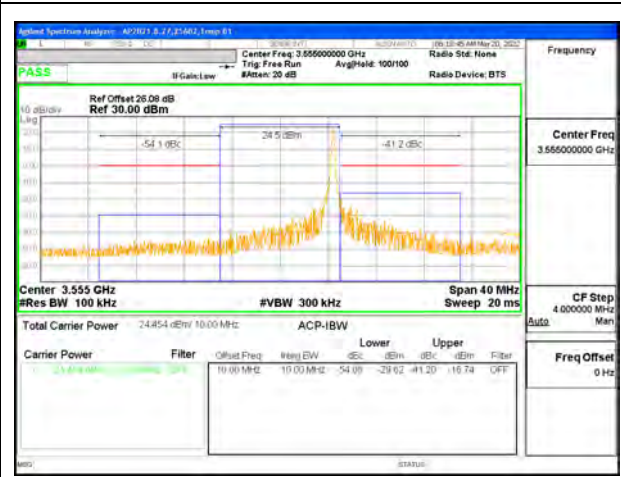
LTE B48 5MHz QPSK High Channel RB1-0



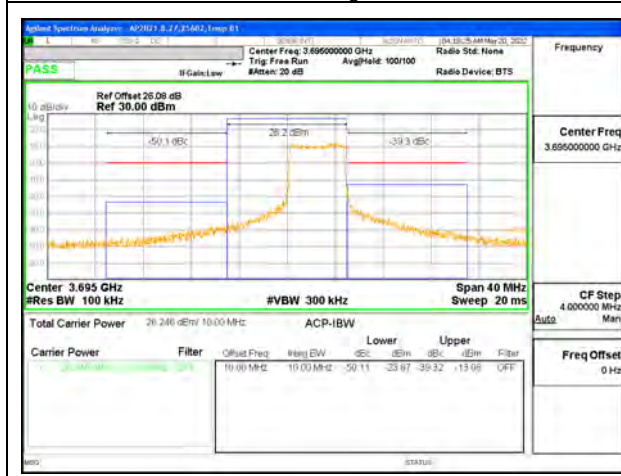
LTE B48 10MHz QPSK Low Channel RB1-0



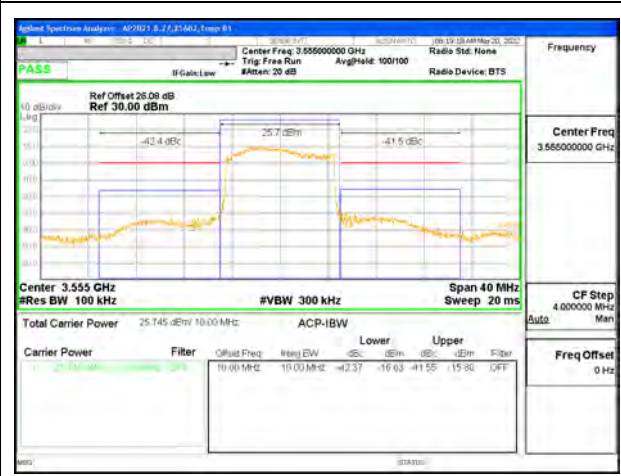
LTE B48 5MHz QPSK High Channel RB1-24



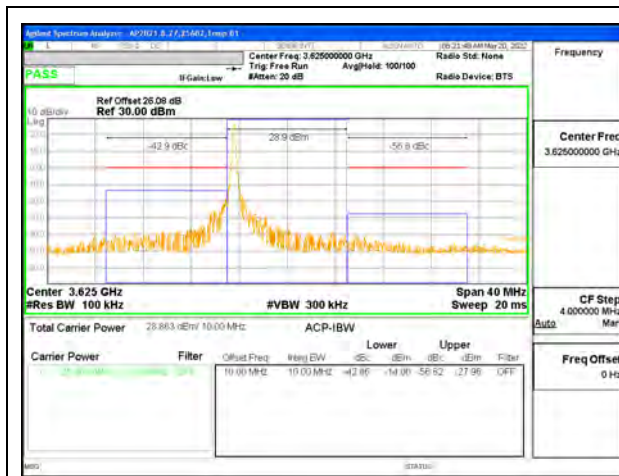
LTE B48 10MHz QPSK Low Channel RB1-49



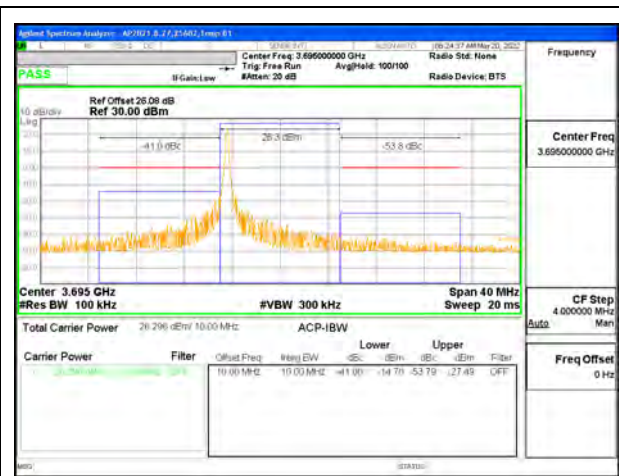
LTE B48 5MHz QPSK High Channel RB25-0



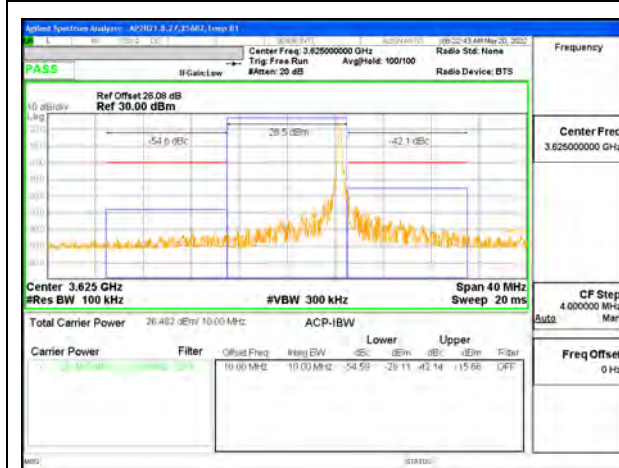
LTE B48 10MHz QPSK Low Channel RB50-0



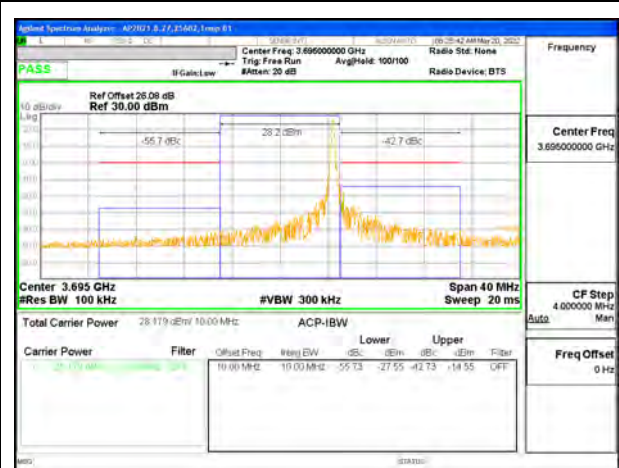
LTE B48 10MHz QPSK Middle Channel RB1-0



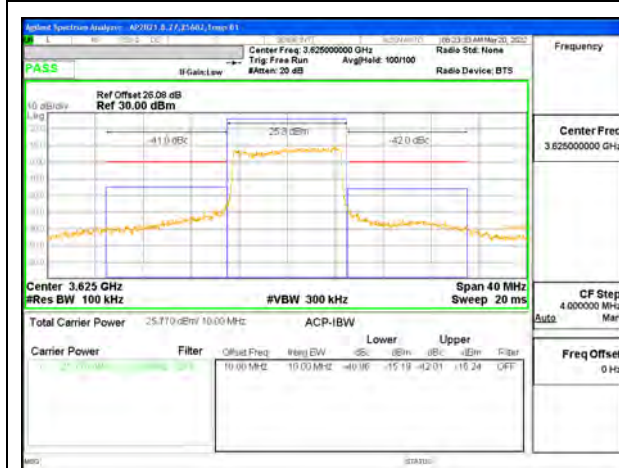
LTE B48 10MHz QPSK High Channel RB1-0



LTE B48 10MHz QPSK Middle Channel RB1-49



LTE B48 10MHz QPSK High Channel RB1-49



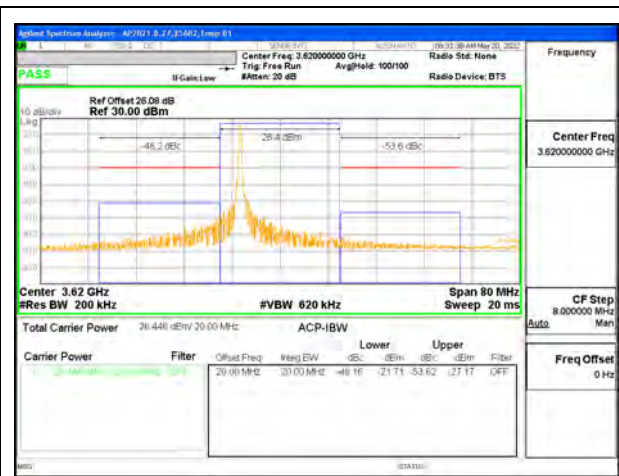
LTE B48 10MHz QPSK Middle Channel RB50-0



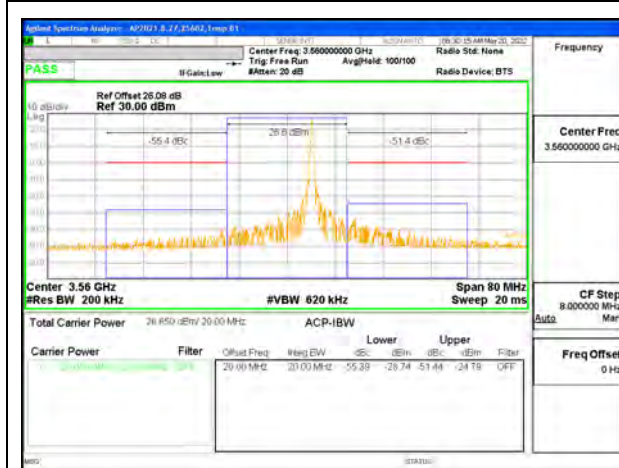
LTE B48 10MHz QPSK High Channel RB50-0



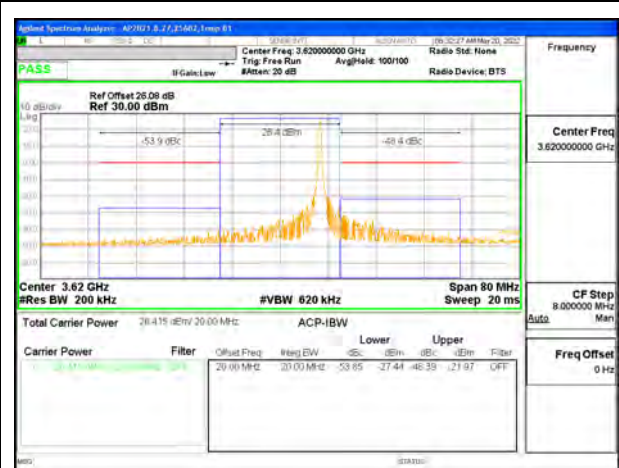
LTE B48 15MHz QPSK Low Channel RB1-0



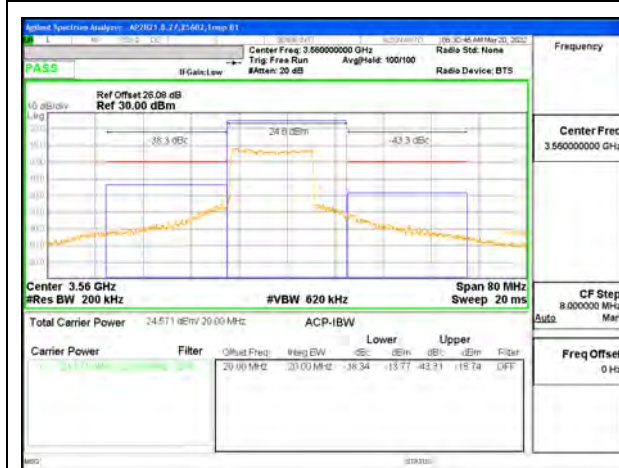
LTE B48 15MHz QPSK Middle Channel RB1-0



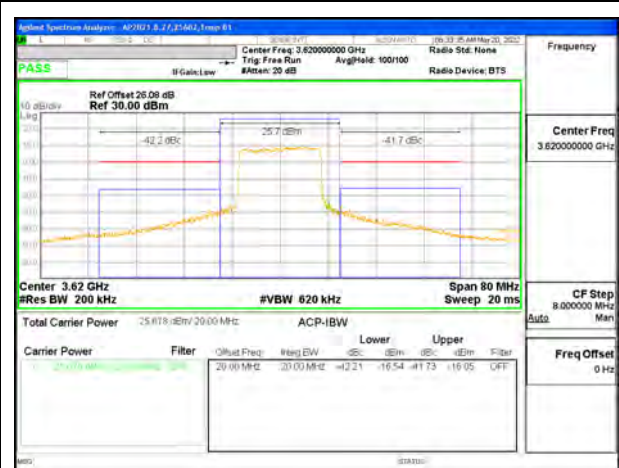
LTE B48 15MHz QPSK Low Channel RB1-74



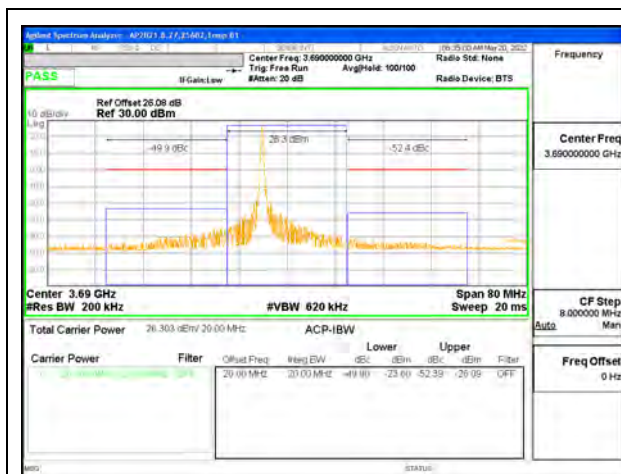
LTE B48 15MHz QPSK Middle Channel RB1-74



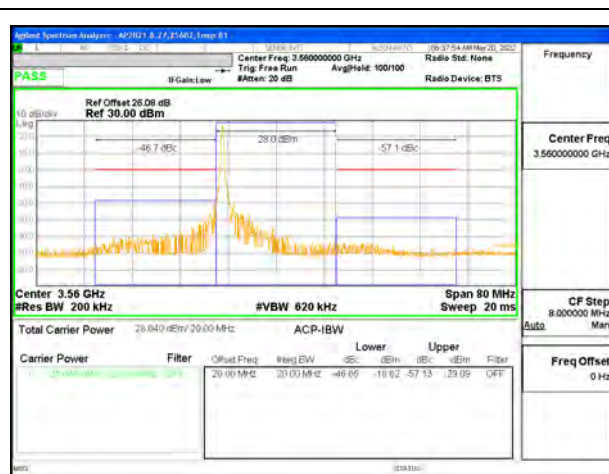
LTE B48 15MHz QPSK Low Channel RB75-0



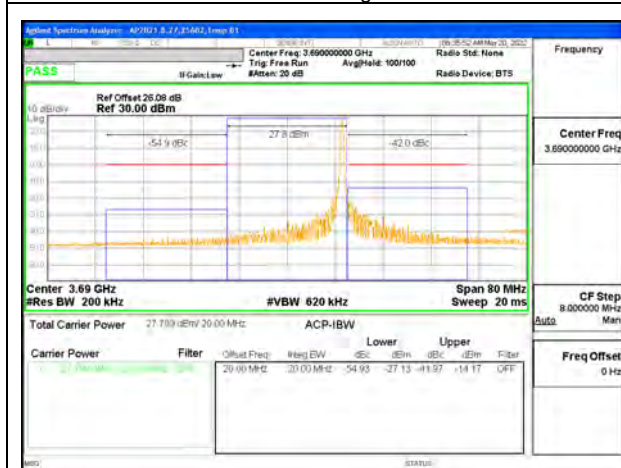
LTE B48 15MHz QPSK Middle Channel RB75-0



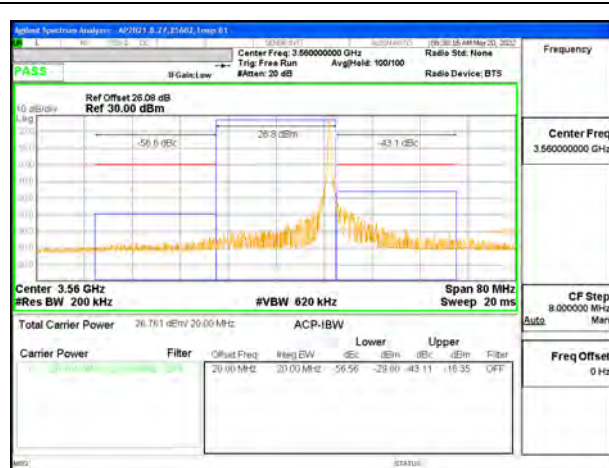
LTE B48 15MHz QPSK High Channel RB1-0



LTE B48 20MHz QPSK Low Channel RB1-0



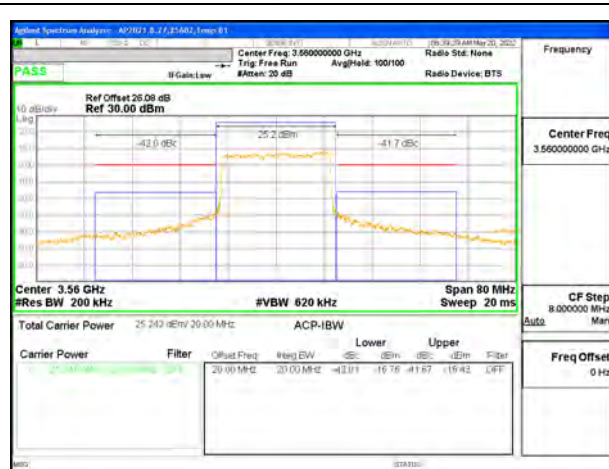
LTE B48 15MHz QPSK High Channel RB1-74



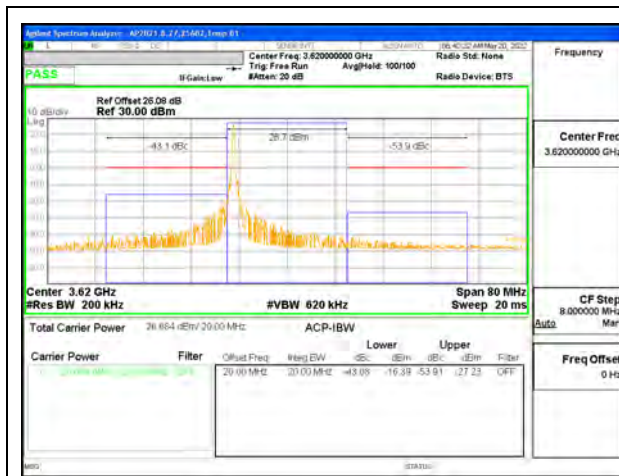
LTE B48 20MHz QPSK Low Channel RB1-99



LTE B48 15MHz QPSK High Channel RB75-0



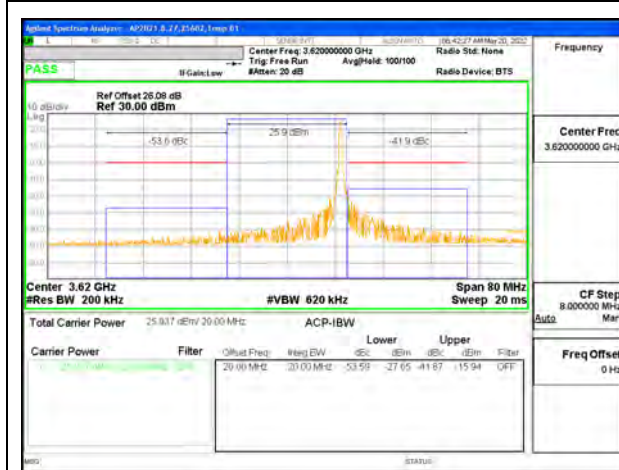
LTE B48 20MHz QPSK Low Channel RB100-0



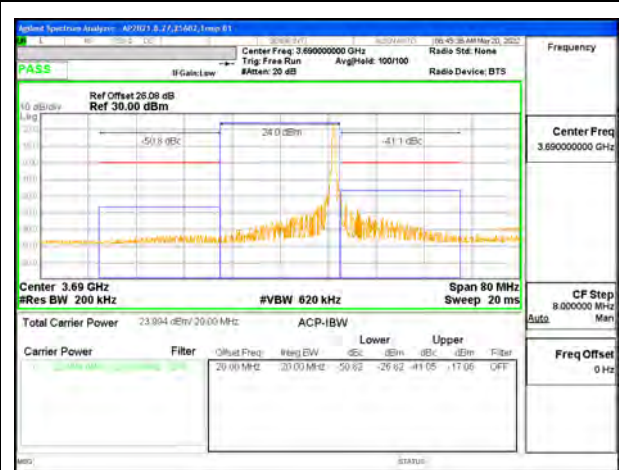
LTE B48 20MHz QPSK Middle Channel RB1-0



LTE B48 20MHz QPSK High Channel RB1-0



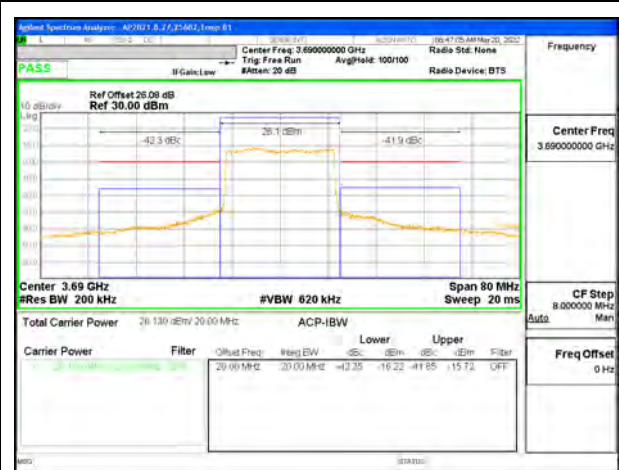
LTE B48 20MHz QPSK Middle Channel RB1-99



LTE B48 20MHz QPSK High Channel RB1-99



LTE B48 20MHz QPSK Middle Channel RB100-0



LTE B48 20MHz QPSK High Channel RB100-0

## 9.2.12. LTE BAND 66 AND 5G NR n66 EMISSION MASK

### LIMITS

FCC: §27.53(h)

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.



**LTE BAND 66 BANDEDGE**



LTE B66 1.4MHz QPSK Low Channel RB6-0



LTE B66 1.4MHz QPSK High Channel RB6-0



LTE B66 3MHz QPSK Low Channel RB15-0



LTE B66 3MHz QPSK High Channel RB15-0



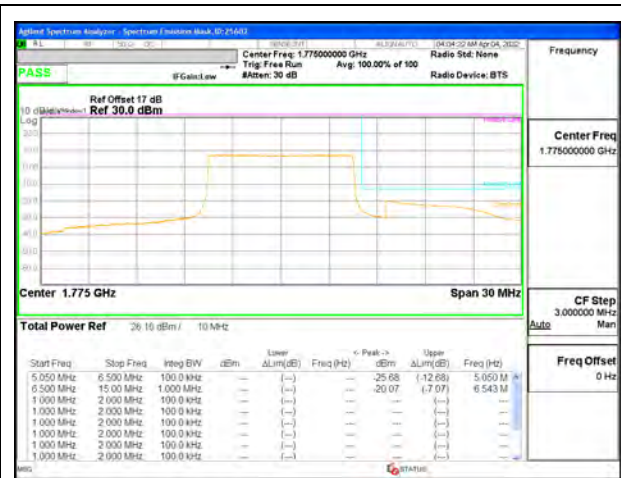
LTE B66 5MHz QPSK Low Channel RB25-0



LTE B66 5MHz QPSK High Channel RB25-0



LTE B66 10MHz QPSK Low Channel RB50-0



LTE B66 10MHz QPSK High Channel RB50-0



LTE B66 15MHz QPSK Low Channel RB75-0



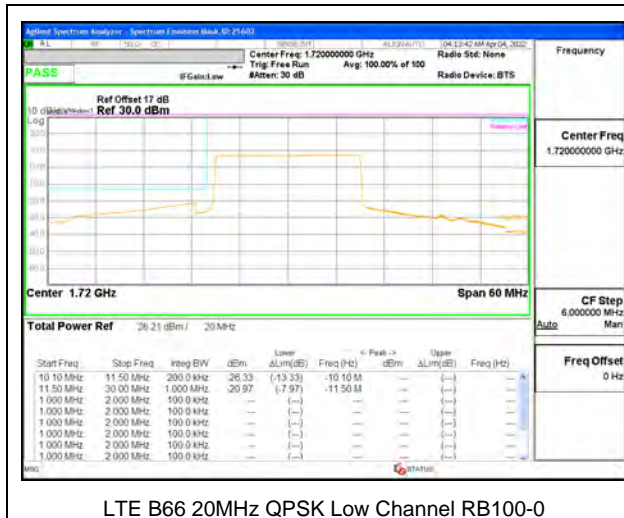
LTE B66 15MHz QPSK High Channel RB75-0



LTE B66 20MHz QPSK Low Channel RB1-0



LTE B66 20MHz QPSK High Channel RB1-99



LTE B66 20MHz QPSK Low Channel RB100-0



LTE B66 20MHz QPSK High Channel RB100-0

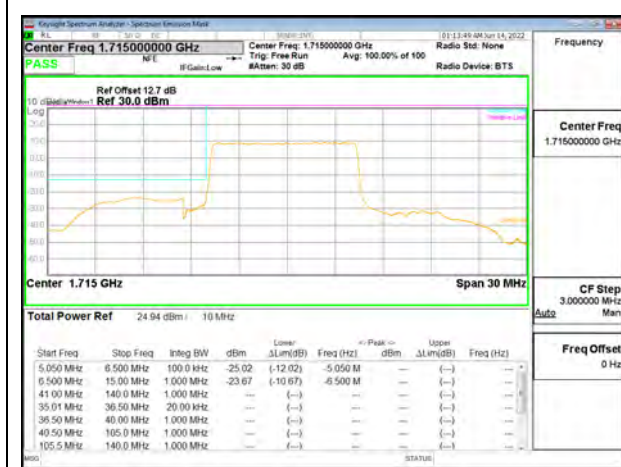
**5G NR n66 BANDEDGE**



5G NR n66 5MHz BPSK Low Channel RB25-0



5G NR n66 5MHz BPSK High Channel RB25-0



5G NR n66 10MHz BPSK Low Channel RB50-0, ID: 25780



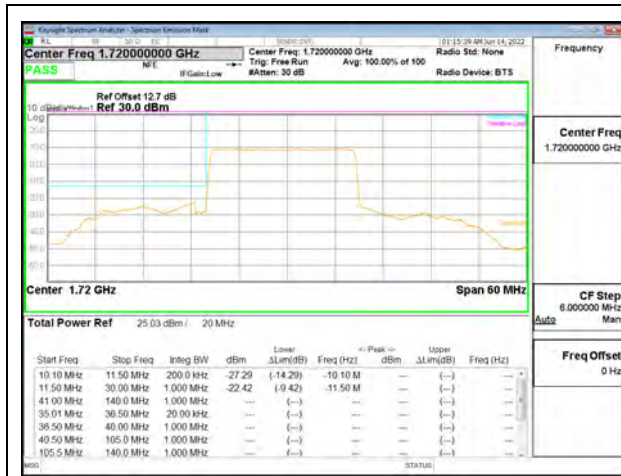
5G NR n66 10MHz BPSK High Channel RB50-0



5G NR n66 15MHz BPSK Low Channel RB75-0



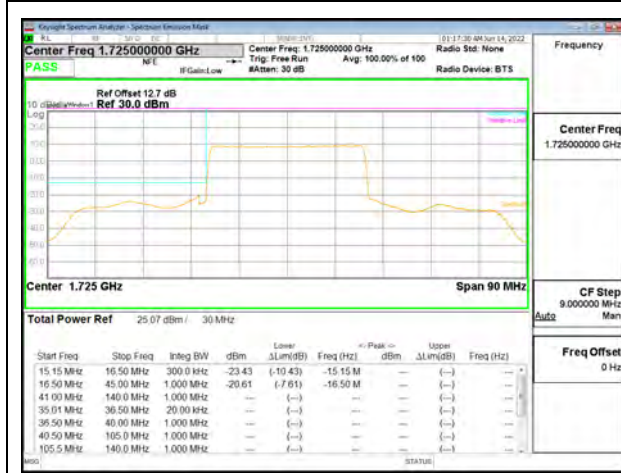
5G NR n66 15MHz BPSK High Channel RB75-0



5G NR n66 20MHz BPSK Low Channel RB100-0, ID: 25780



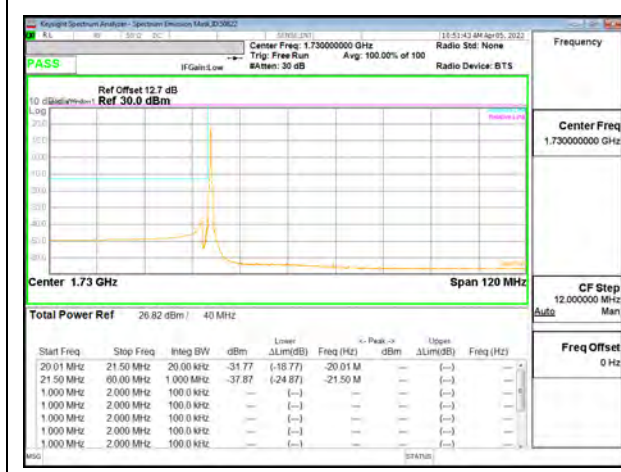
5G NR n66 20MHz BPSK High Channel RB100-0



5G NR n66 30MHz BPSK Low Channel RB160-0, ID: 25780



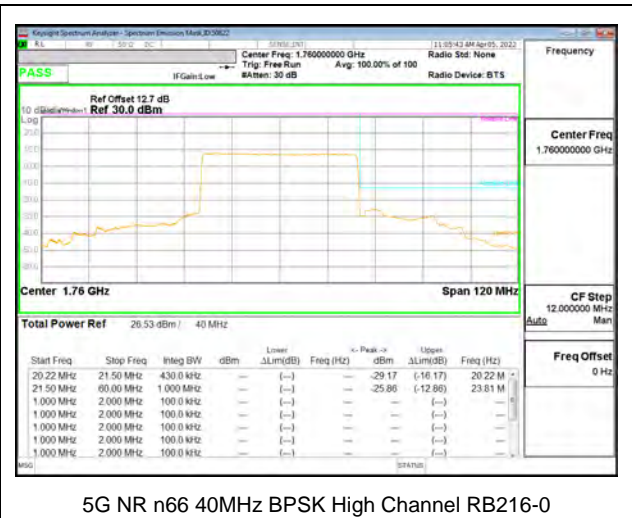
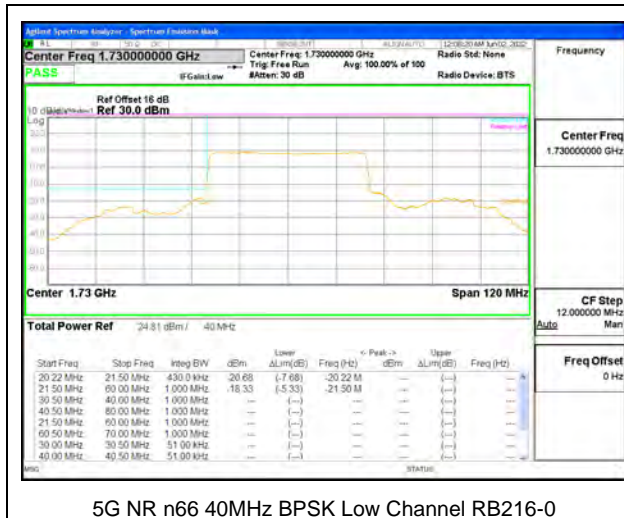
5G NR n66 30MHz BPSK High Channel RB160-0



5G NR n66 40MHz BPSK Low Channel RB1-0



5G NR n66 40MHz BPSK High Channel RB1-215



### 9.2.13. 5G NR n70 EMISSION MASK

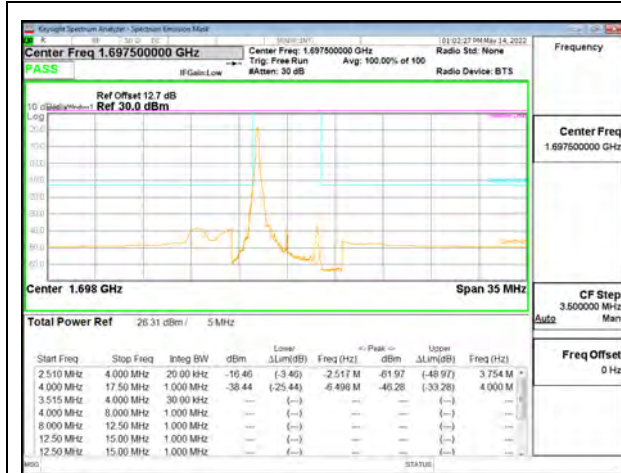
#### LIMITS

FCC: §27.53(h)

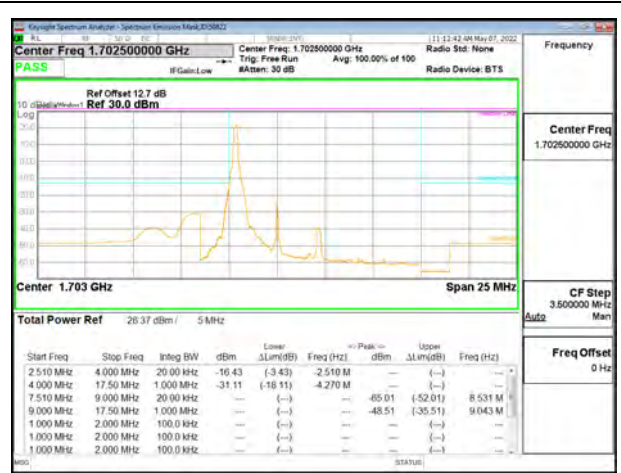
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log (P)$  dB.

NOTE: 20MHz and 25MHz Bandwidth Upper Block Bandedge is covered by 5G NR n66 20MHz and 25MHz Bandwidth.

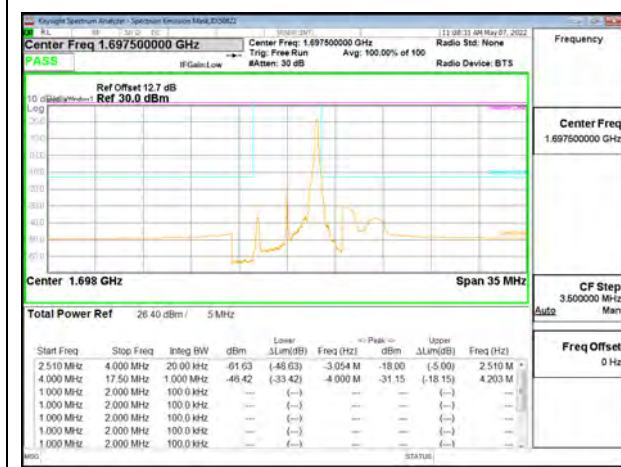
**5G NR n70 EMISSION MASK**



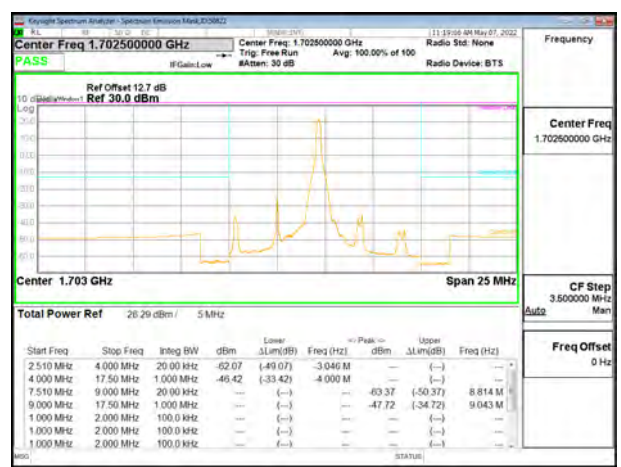
5G NR n70 5MHz BPSK Low Channel (Lower Block) RB1-0, ID:50822



NR n70 5MHz BPSK Middle Channel (Lower Block) RB1-0



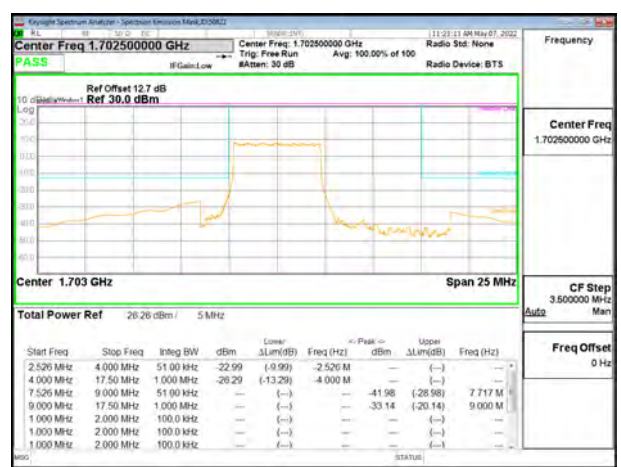
5G NR n70 5MHz BPSK Low Channel (Lower Block) RB1-25



NR n70 5MHz BPSK Middle Channel (Lower Block) RB1-25

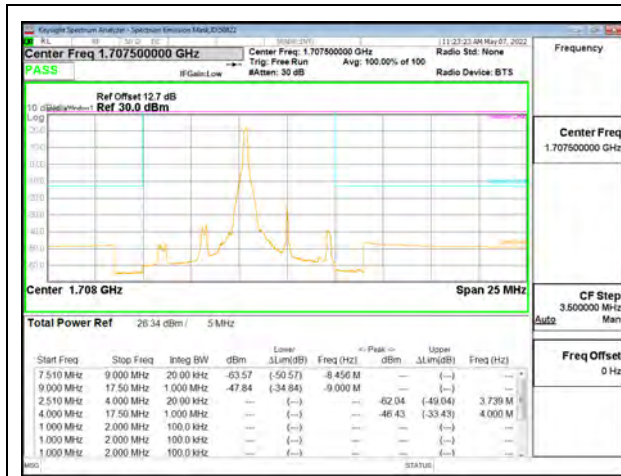


5G NR n70 5MHz BPSK Low Channel (Lower Block) RB25-0

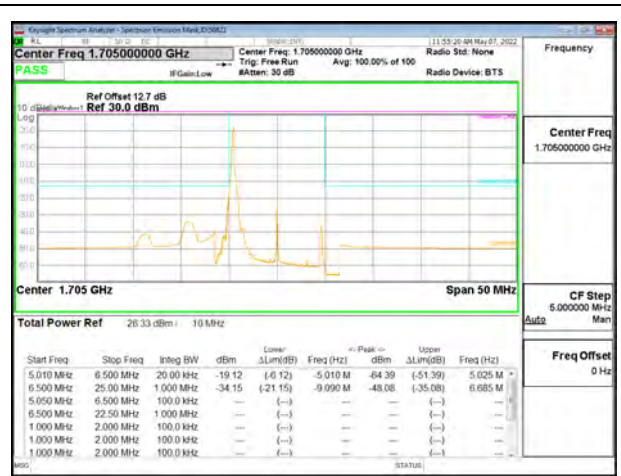


5G NR n70 5MHz BPSK Middle Channel (Lower Block) RB25-0

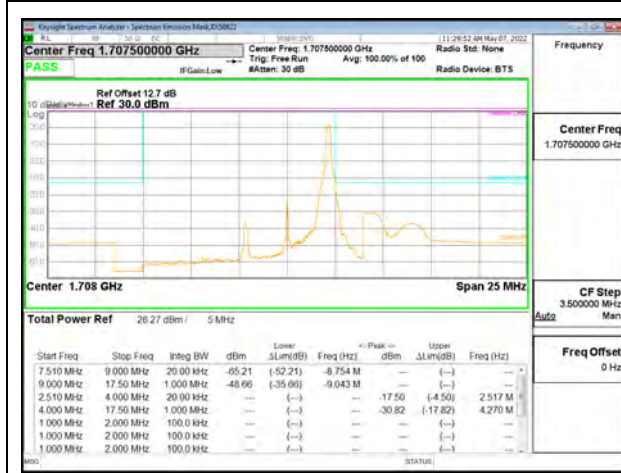




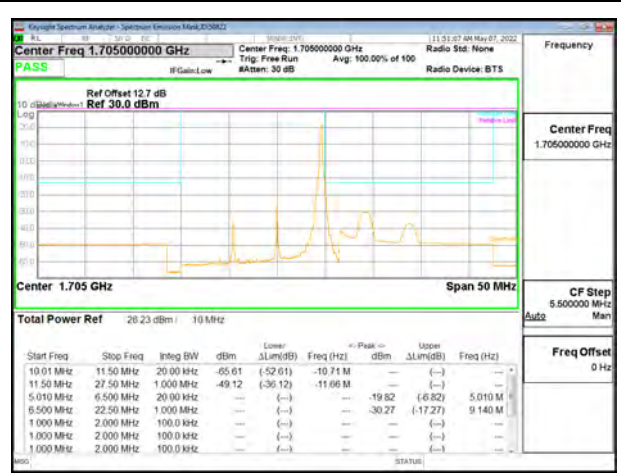
5G NR n70 5MHz BPSK High Channel (Upper Block) RB1-0



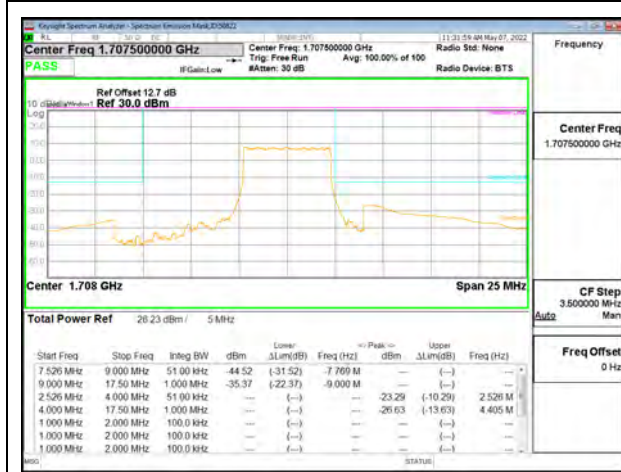
5G NR n70 10MHz BPSK High Channel (Lower Block) RB1-0



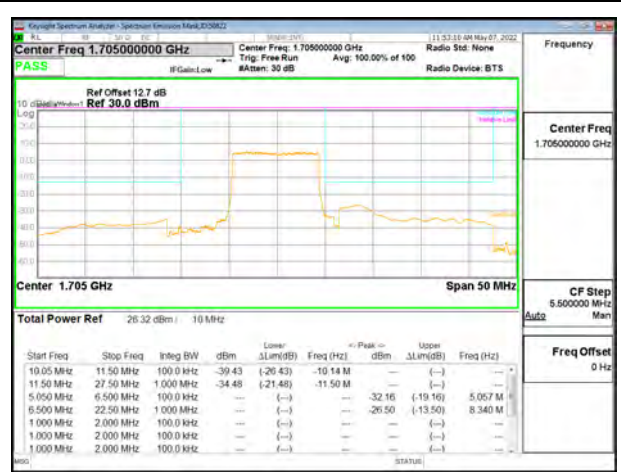
5G NR n70 5MHz BPSK High Channel (Upper Block) RB1-25



5G NR n70 10MHz BPSK High Channel (Upper Block) RB1-51



5G NR n70 5MHz BPSK High Channel (Upper Block) RB25-0



5G NR n70 10MHz BPSK High Channel (Upper Block) RB50-0

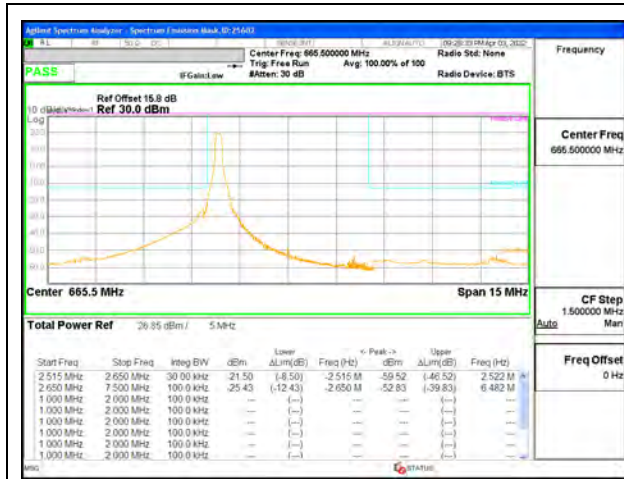
## 9.2.14. LTE BAND 71 AND 5G NR n71 EMISSION MASK

### LIMITS

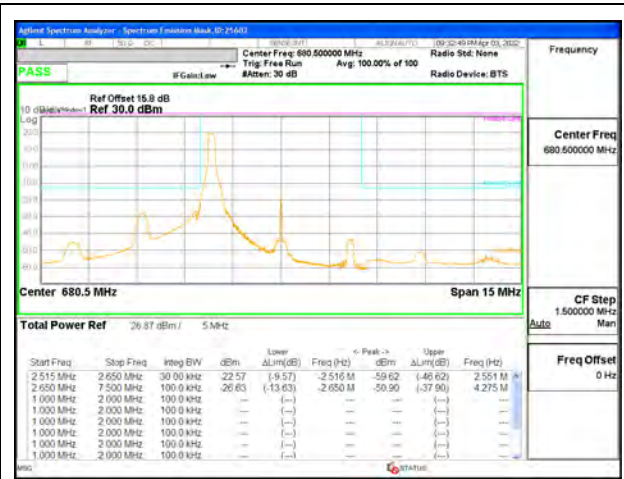
FCC: §27.53

(g) For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least  $43 + 10 \log (P)$  dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

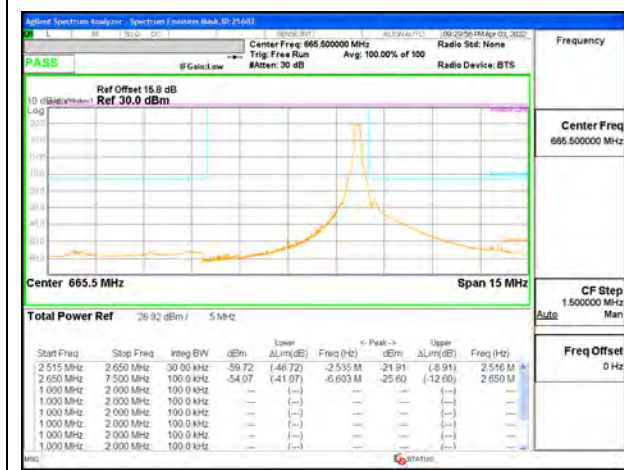
**LTE BAND 71 ADJACENT CHANNEL POWER**



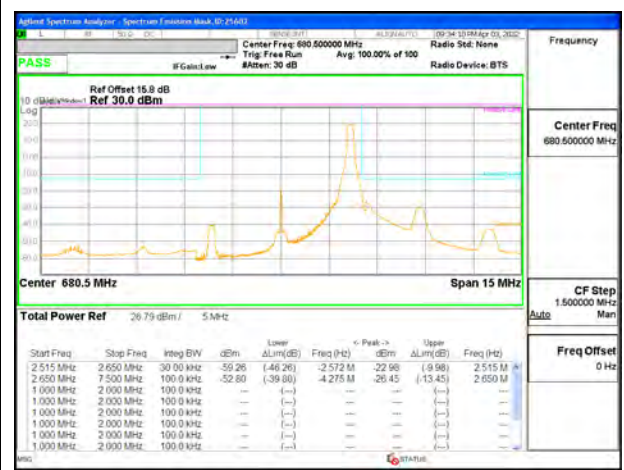
LTE B71 5MHz QPSK Low Channel RB1-0



LTE B71 5MHz QPSK Middle Channel RB1-0



LTE B71 5MHz QPSK Low Channel RB1-24



LTE B71 5MHz QPSK Middle Channel RB1-24



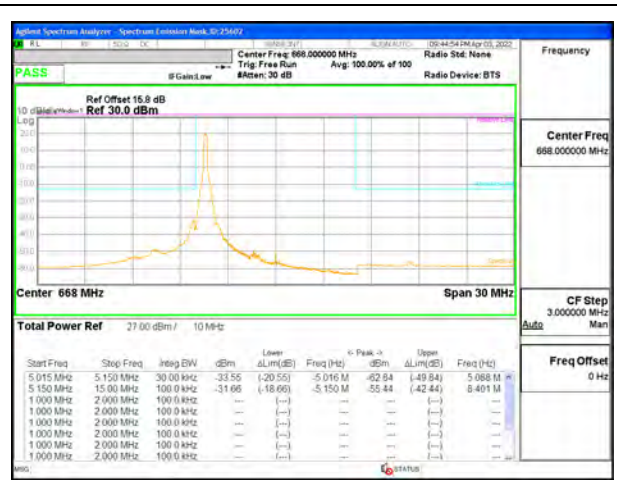
LTE B71 5MHz QPSK Low Channel RB25-0



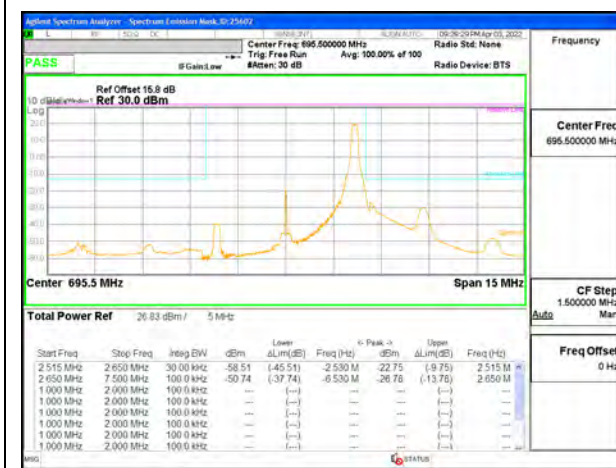
LTE B71 5MHz QPSK Middle Channel RB25-0



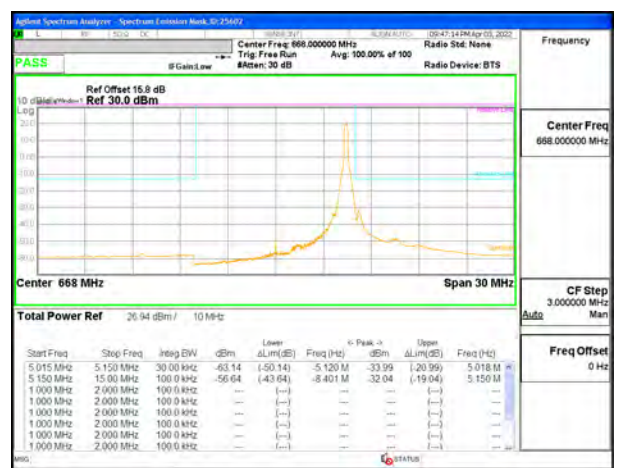
LTE B71 5MHz QPSK High Channel RB1-0



LTE B71 10MHz QPSK Low Channel RB1-0



LTE B71 5MHz QPSK High Channel RB1-24



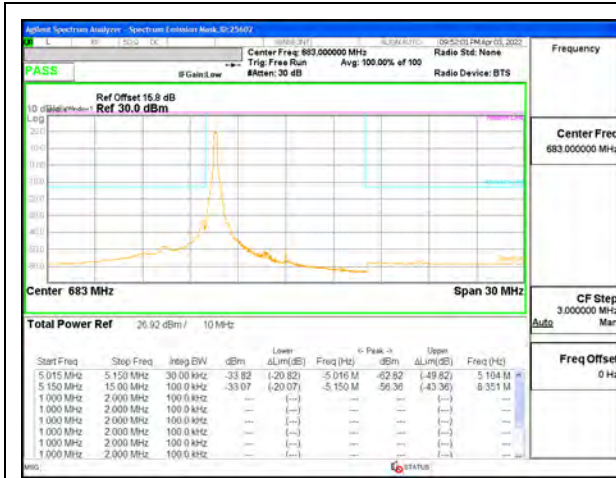
LTE B71 10MHz QPSK Low Channel RB1-49



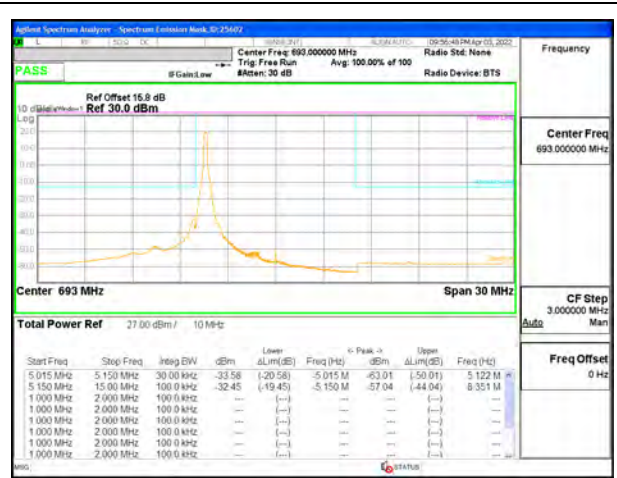
LTE B71 5MHz QPSK High Channel RB25-0



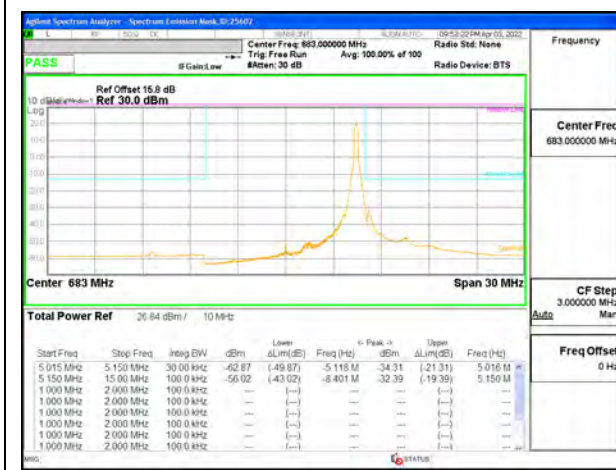
LTE B71 10MHz QPSK Low Channel RB50-0



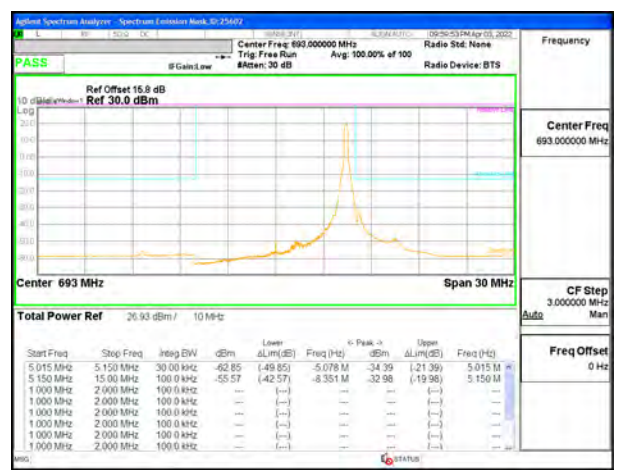
LTE B71 10MHz QPSK Middle Channel RB1-0



LTE B71 10MHz QPSK High Channel RB1-0



LTE B71 10MHz QPSK Middle Channel RB1-49



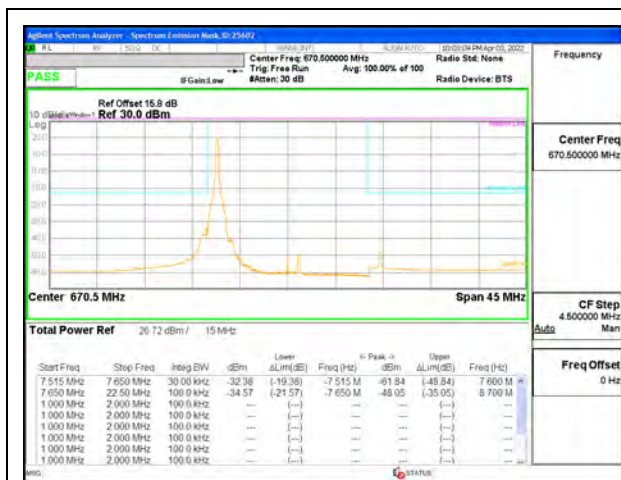
LTE B71 10MHz QPSK High Channel RB1-49



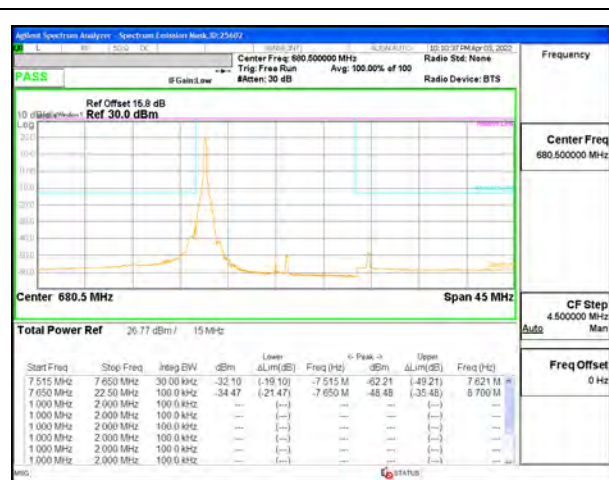
LTE B71 10MHz QPSK Middle Channel RB50-0



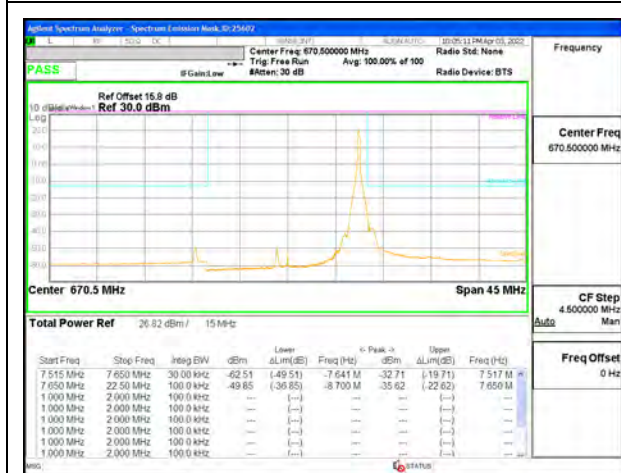
LTE B71 10MHz QPSK High Channel RB50-0



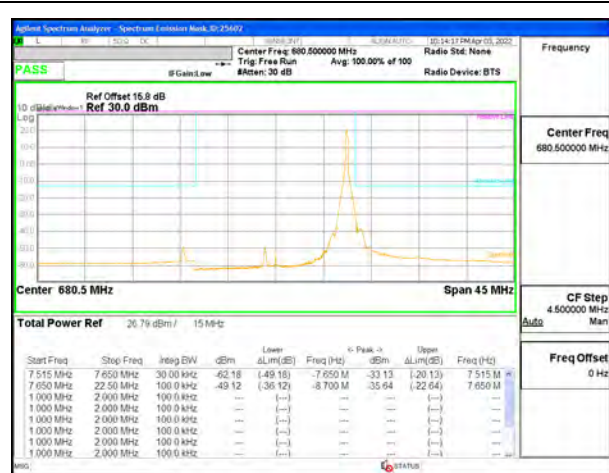
LTE B71 15MHz QPSK Low Channel RB1-0



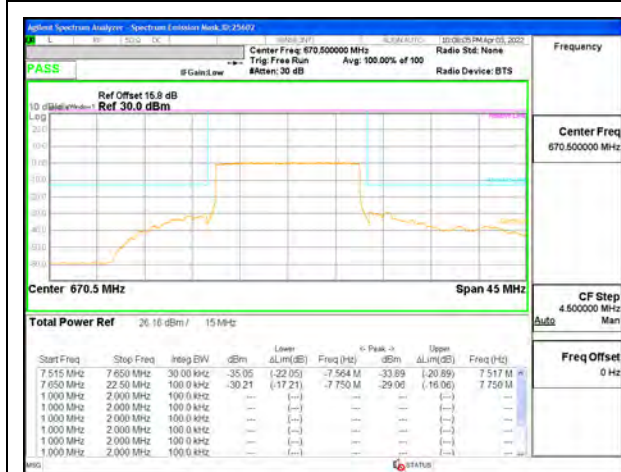
LTE B71 15MHz QPSK Middle Channel RB1-0



LTE B71 15MHz QPSK Low Channel RB1-74



LTE B71 15MHz QPSK Middle Channel RB1-74



LTE B71 15MHz QPSK Low Channel RB75-0



LTE B71 15MHz QPSK Middle Channel RB75-0