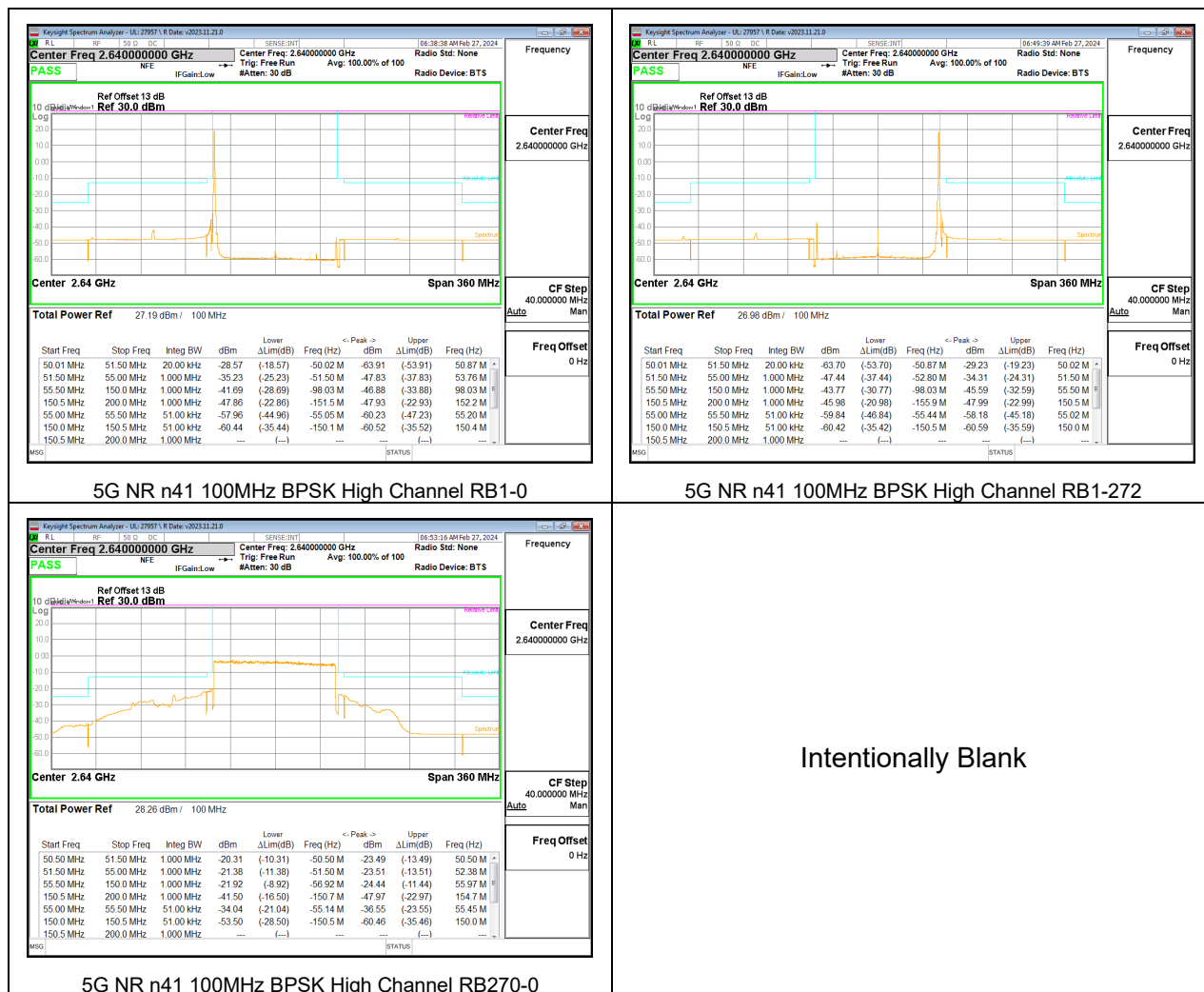




9.2.11. LTE BAND 66 AND 5G NR n66 EMISSION MASK

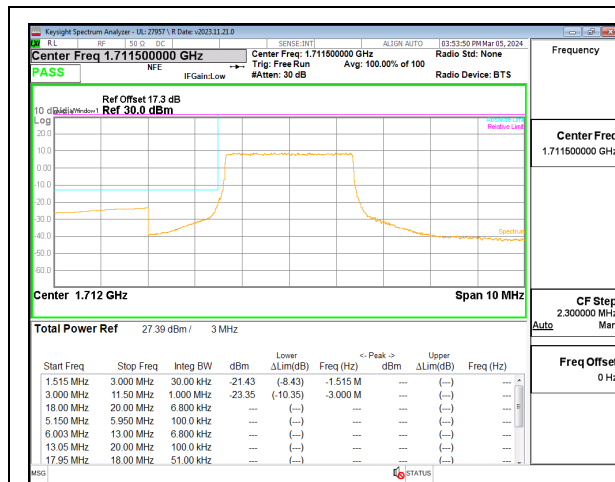
LIMITS

FCC: §27.53(h)

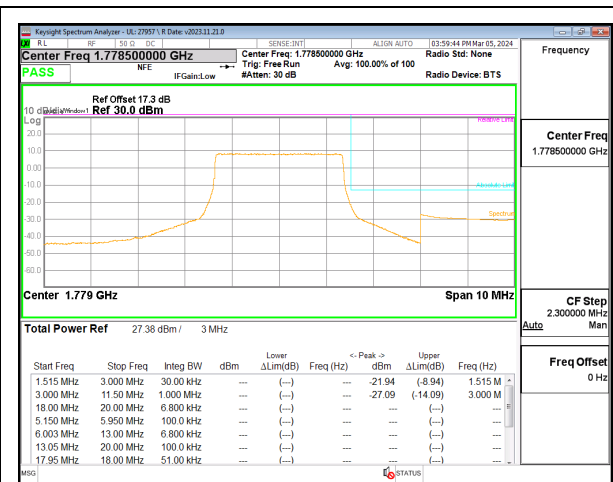
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ dB.

LTE BAND 66 BANDEDGE

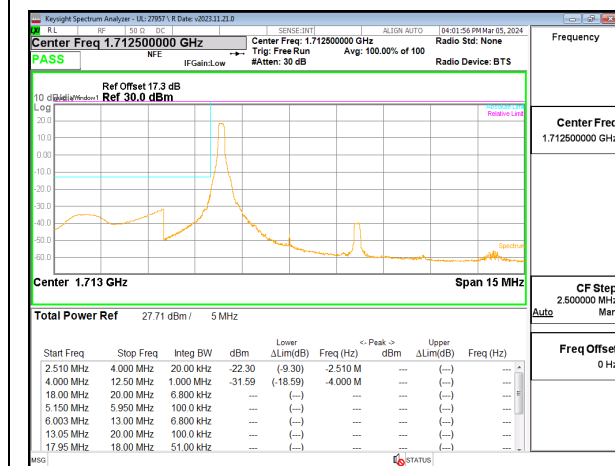




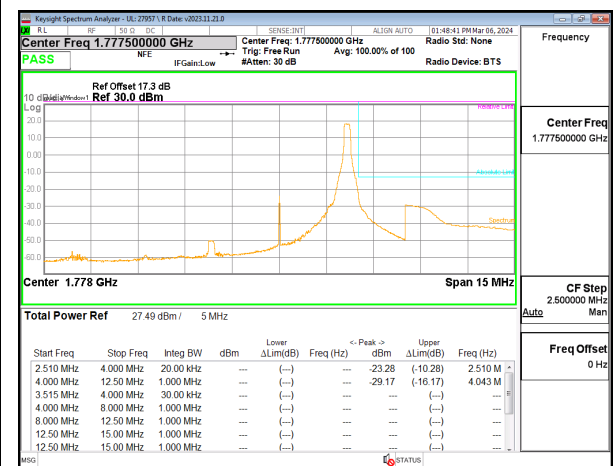
LTE B66 3MHz QPSK Low Channel RB15-0



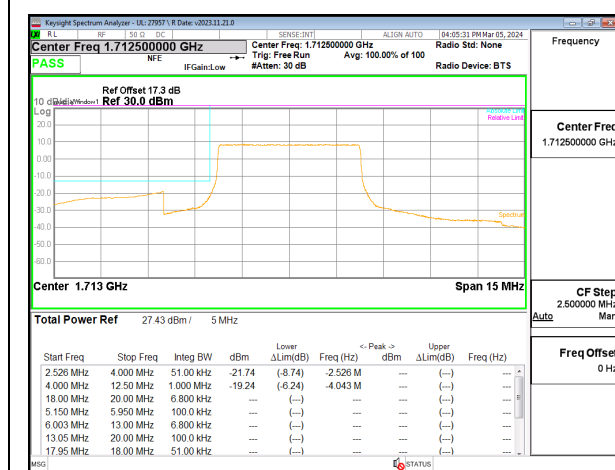
LTE B66 3MHz QPSK High Channel RB15-0



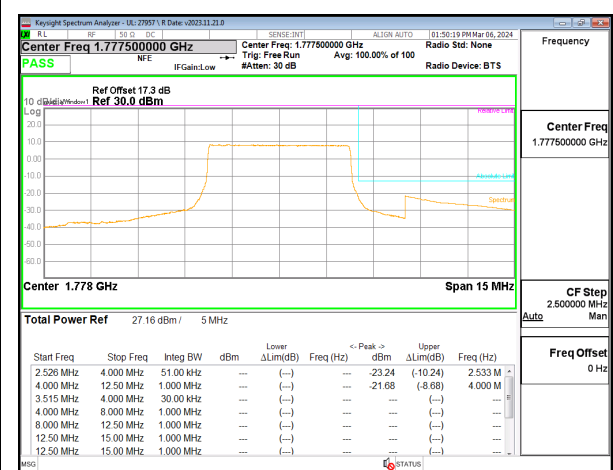
LTE B66 5MHz QPSK Low Channel RB1-0



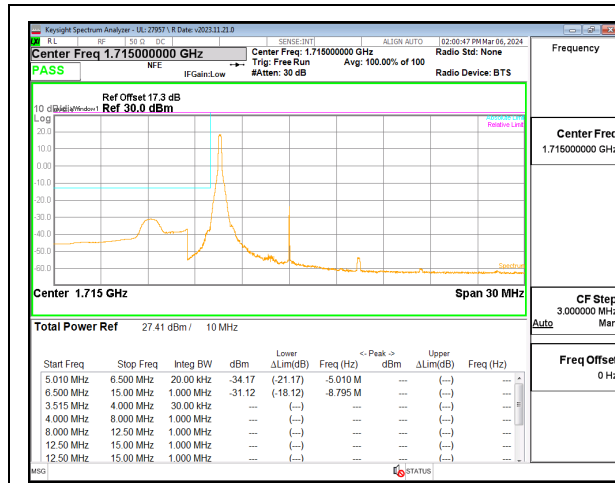
LTE B66 5MHz QPSK High Channel RB1-24



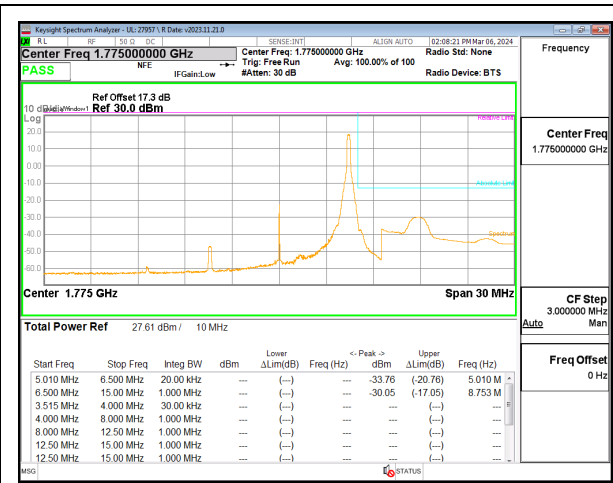
LTE B66 5MHz QPSK Low Channel RB25-0



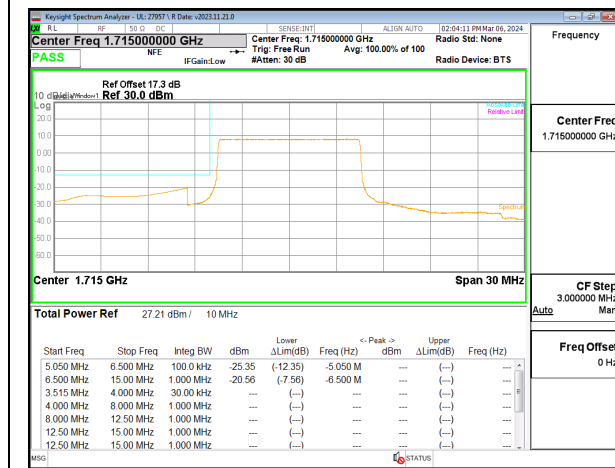
LTE B66 5MHz QPSK High Channel RB25-0



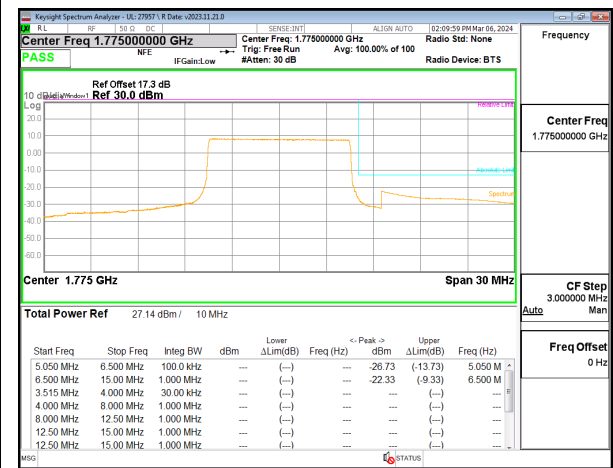
LTE B66 10MHz QPSK Low Channel RB1-0



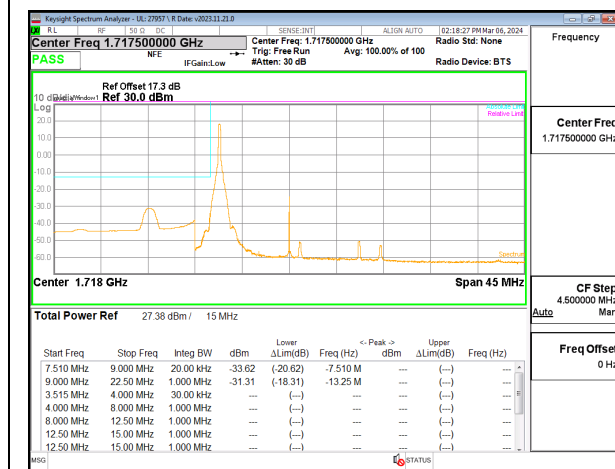
LTE B66 10MHz QPSK High Channel RB1-49



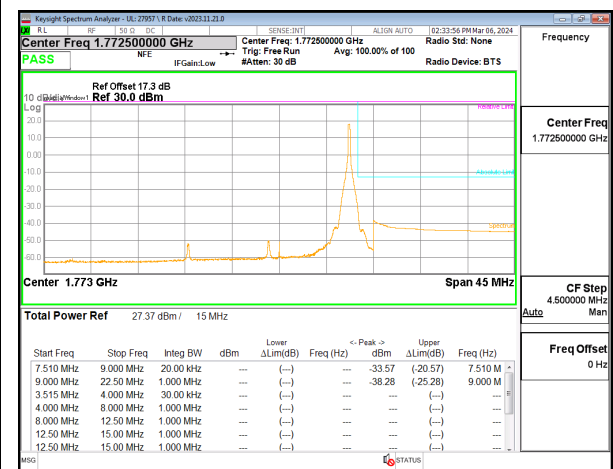
LTE B66 10MHz QPSK Low Channel RB50-0



LTE B66 10MHz QPSK High Channel RB50-0



LTE B66 15MHz QPSK Low Channel RB1-0

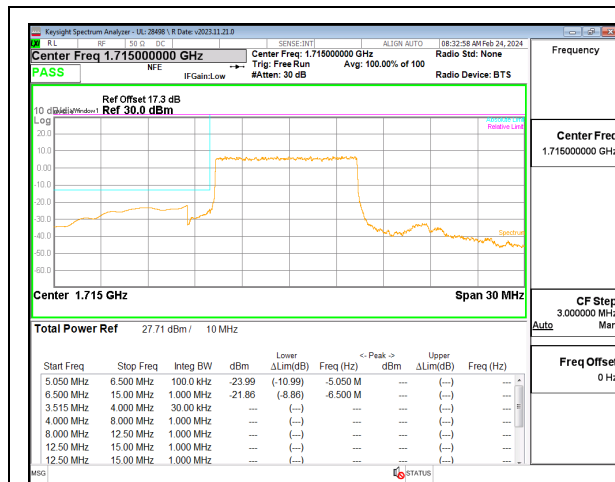


LTE B66 15MHz QPSK High Channel RB1-74

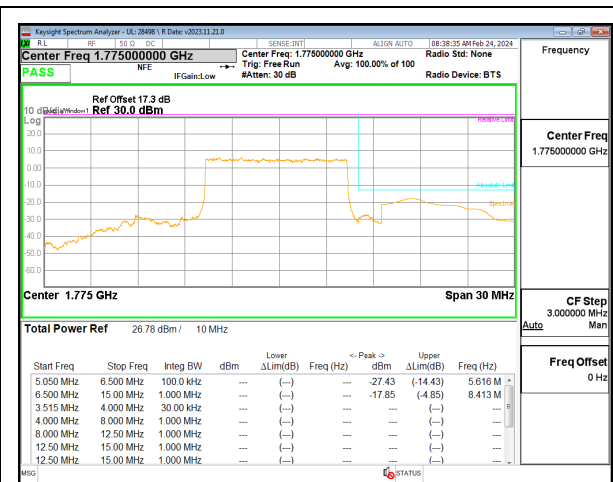


5G NR n66 BANDEDGE

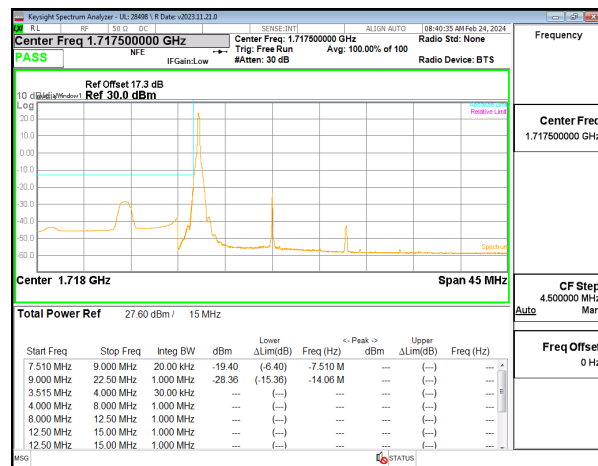




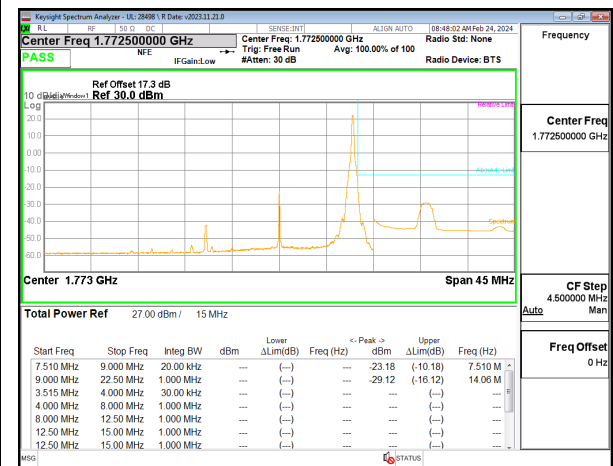
5G NR n66 10MHz BPSK Low Channel RB50-0



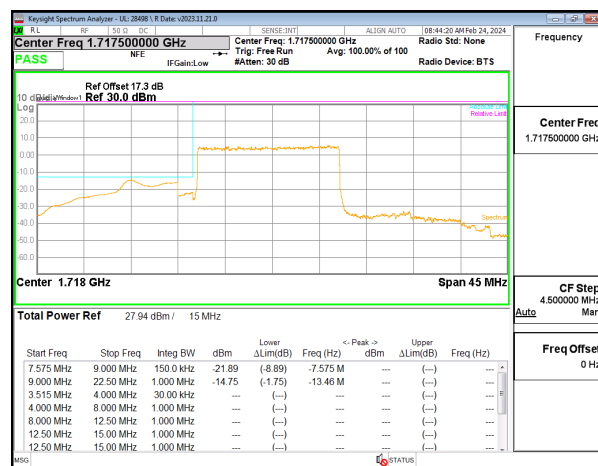
5G NR n66 10MHz BPSK High Channel RB50-0



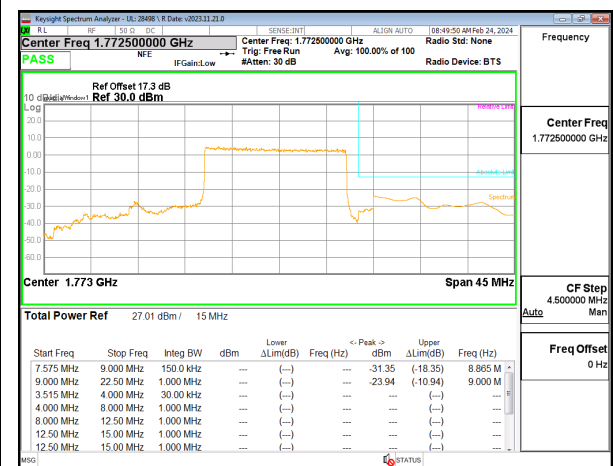
5G NR n66 15MHz BPSK Low Channel RB1-0



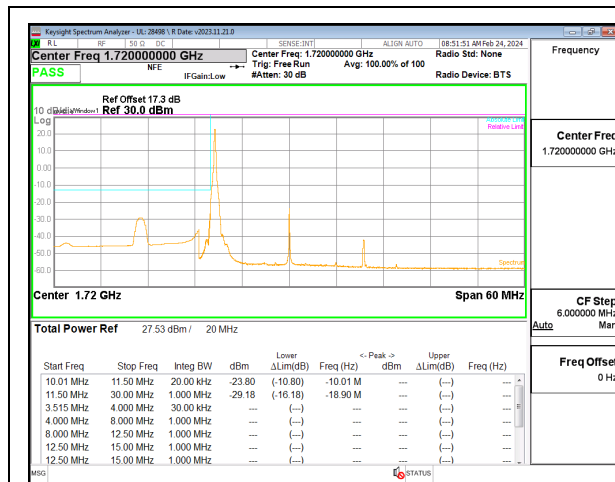
5G NR n66 15MHz BPSK High Channel RB1-78



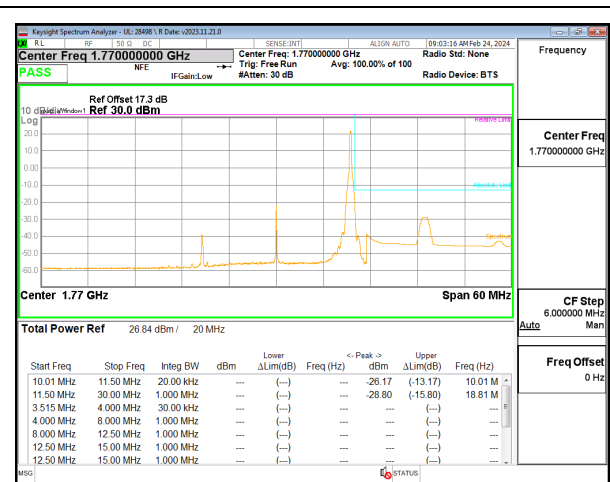
5G NR n66 15MHz BPSK Low Channel RB75-0



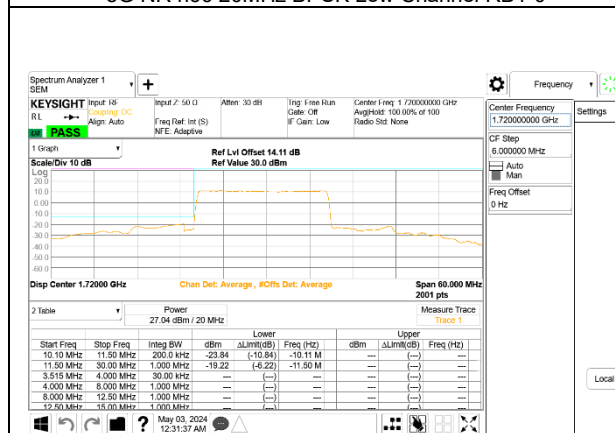
5G NR n66 15MHz BPSK High Channel RB75-0



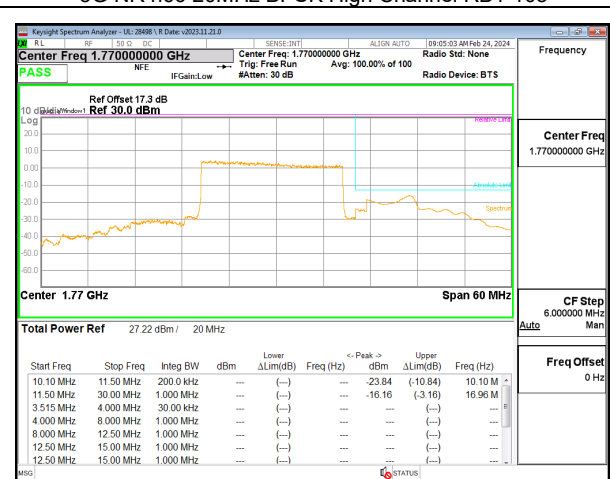
5G NR n66 20MHz BPSK Low Channel RB1-0



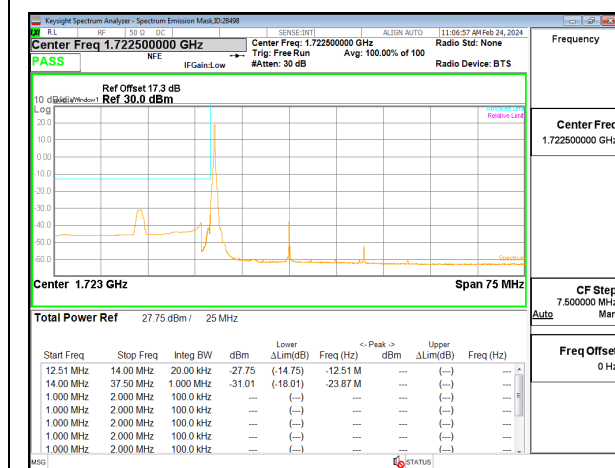
5G NR n66 20MHz BPSK High Channel RB1-105



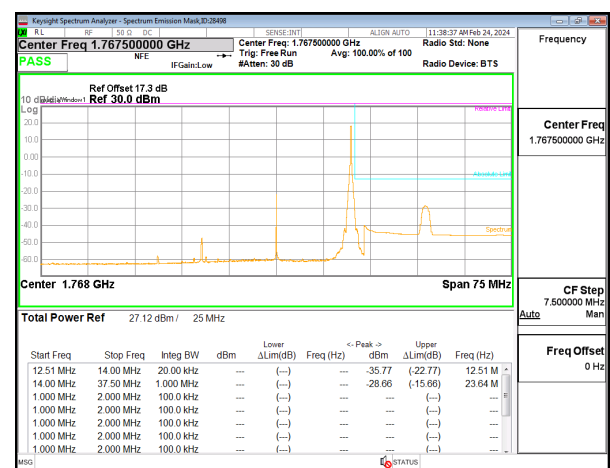
5G NR n66 20MHz BPSK Low Channel RB100-0 ID:28498



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

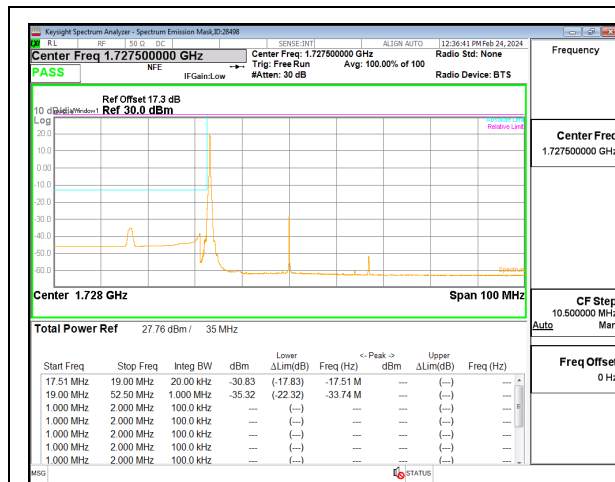


5G NR n66 25MHz BPSK Low Channel RB1-0

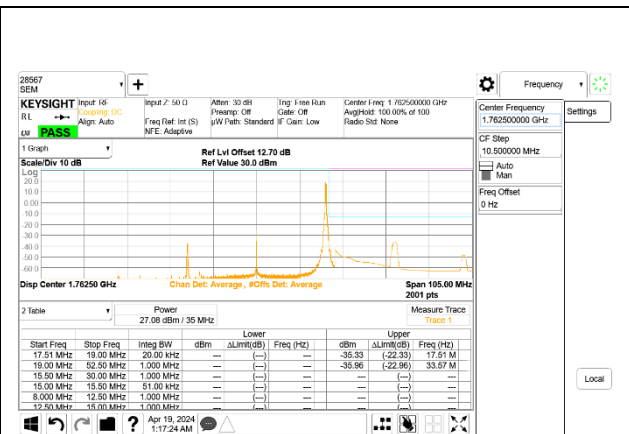


5G NR n66 25MHz BPSK High Channel RB1-132

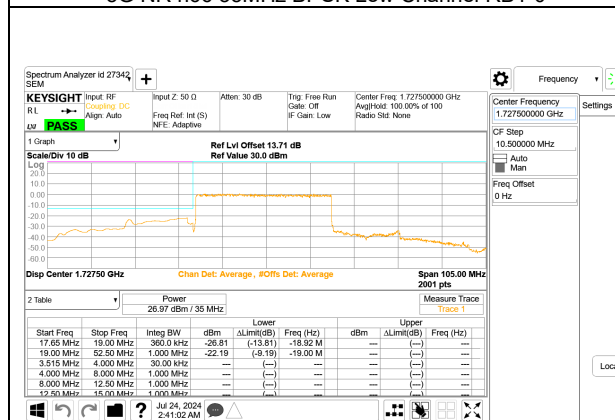




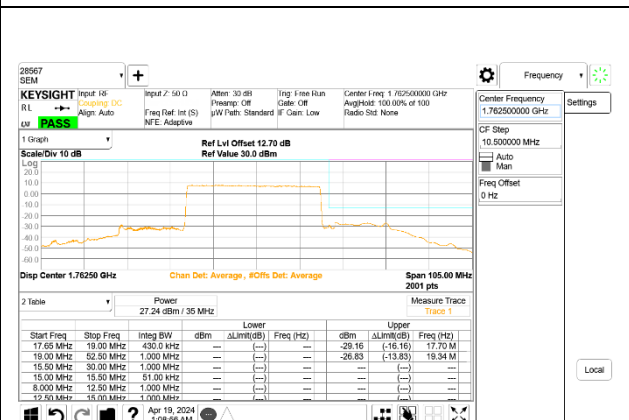
5G NR n66 35MHz BPSK Low Channel RB1-0



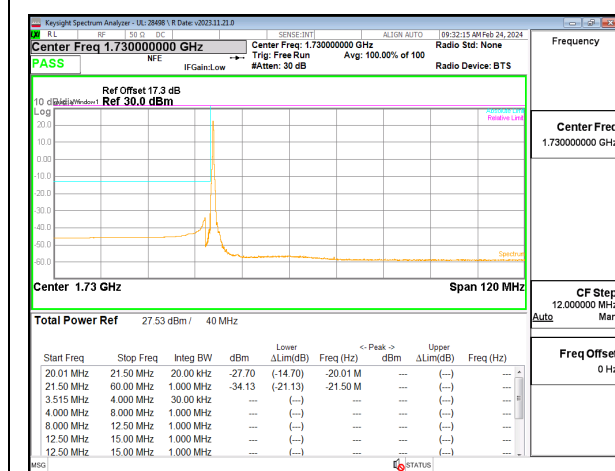
5G NR n66 35MHz BPSK High Channel RB1-187



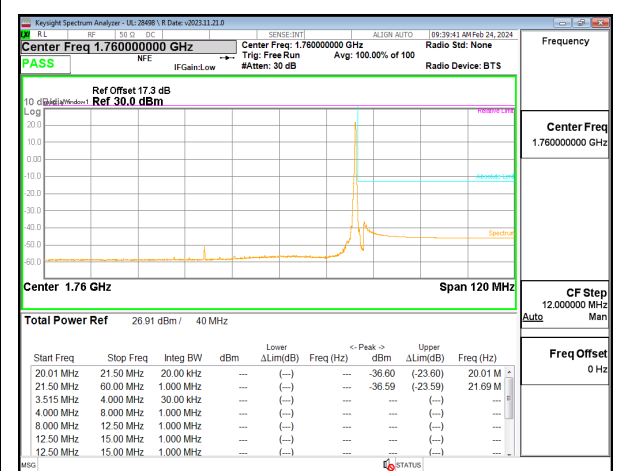
5G NR n66 35MHz BPSK Low Channel RB180-0



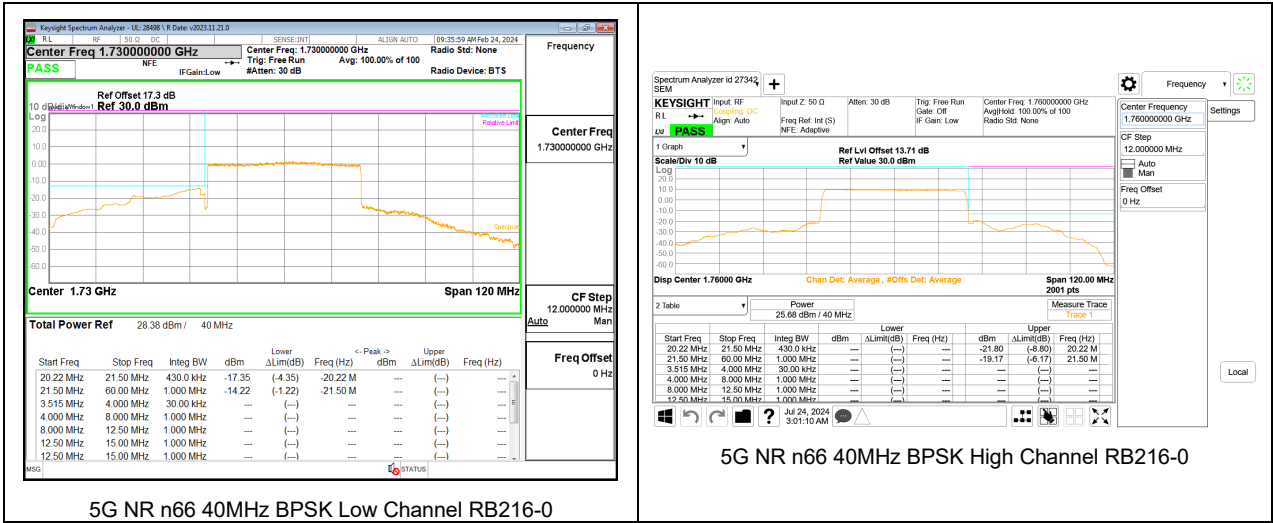
5G NR n66 35MHz BPSK High Channel RB180-0



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



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



9.2.12. 5G NR n70 EMISSION MASK

LIMITS

FCC: §27.53(h)

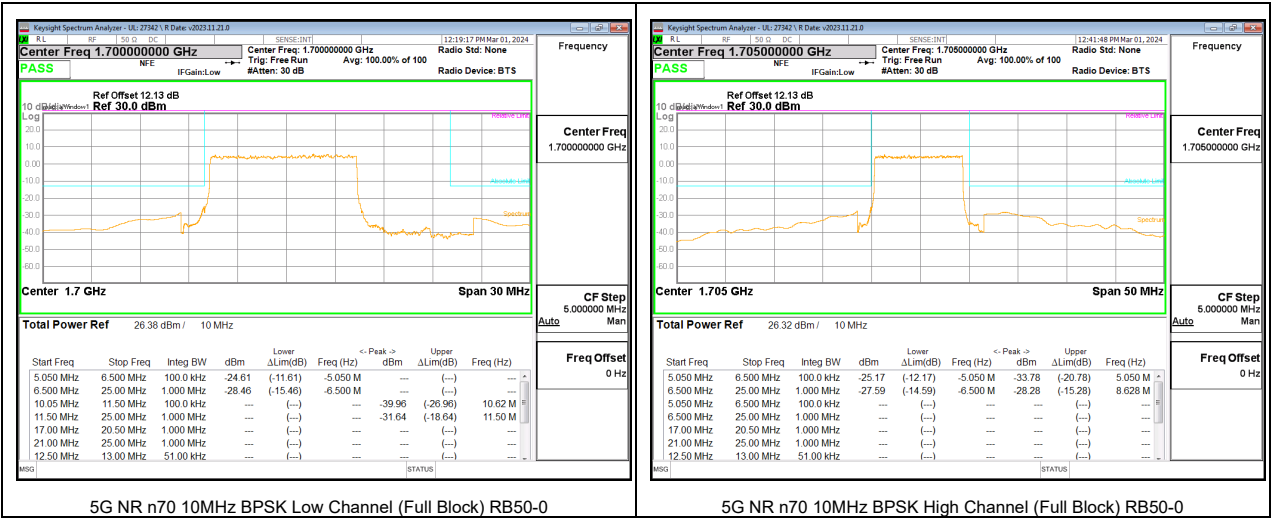
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ dB.

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

5G NR n70 EMISSION MASK







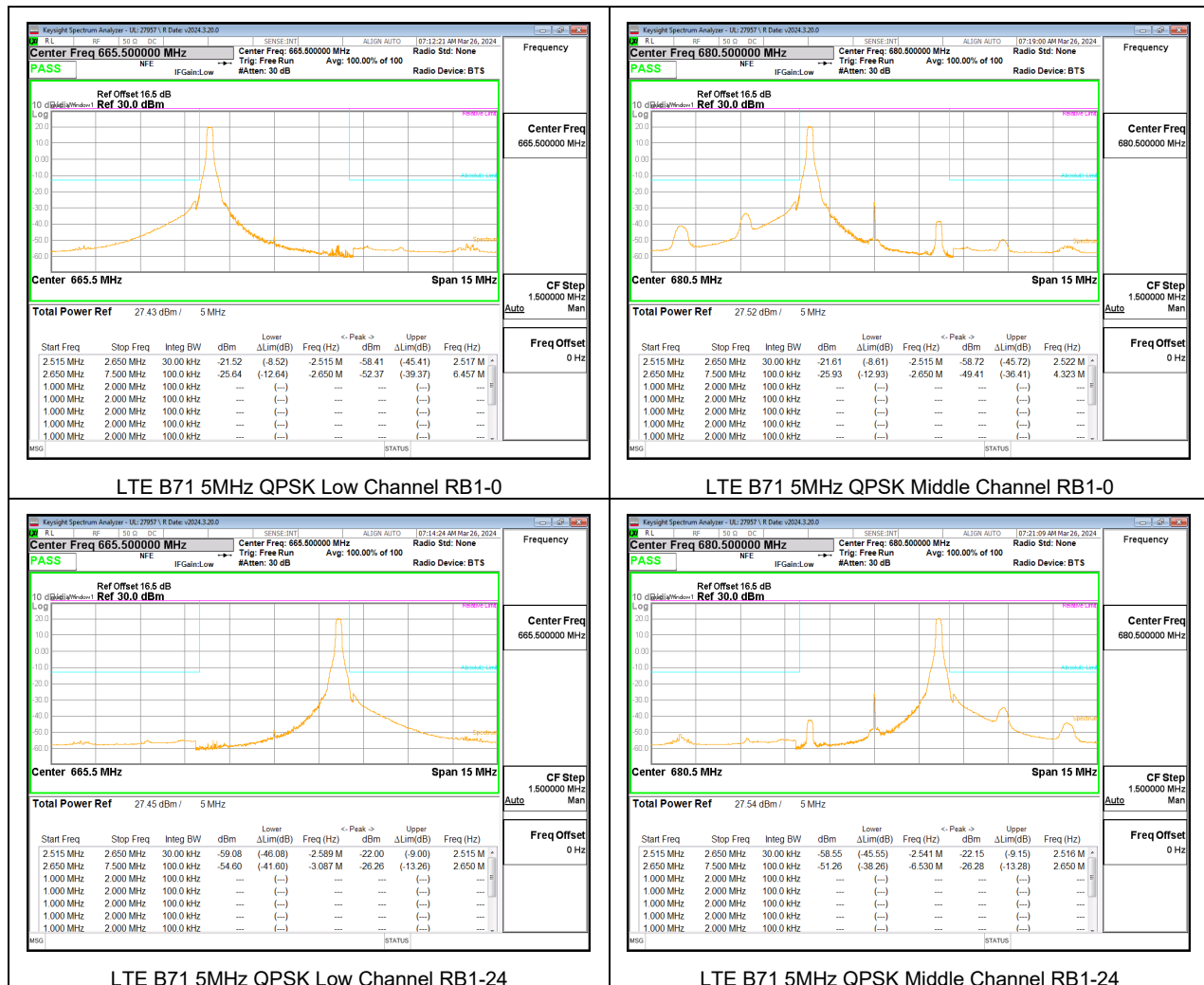
9.2.13. LTE BAND 71 AND 5G NR n71 EMISSION MASK

LIMITS

FCC: §27.53

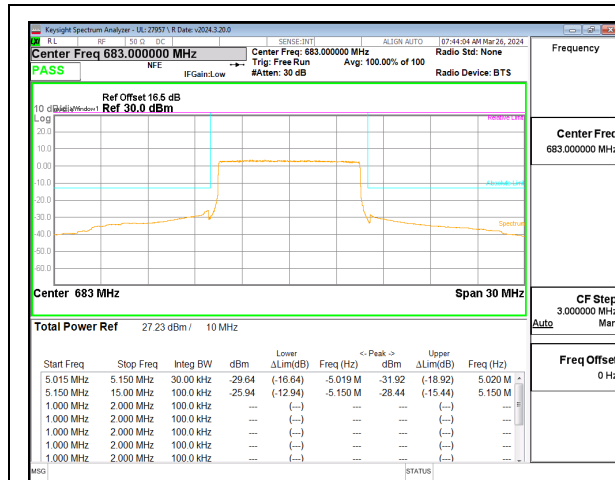
(g) For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB. Compliance 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 EMISSION MASK

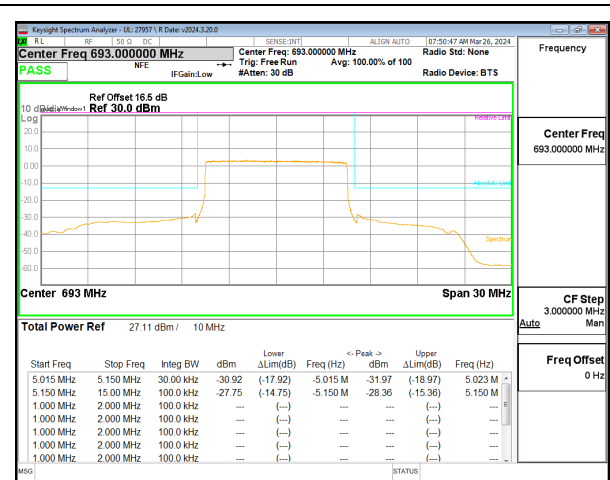




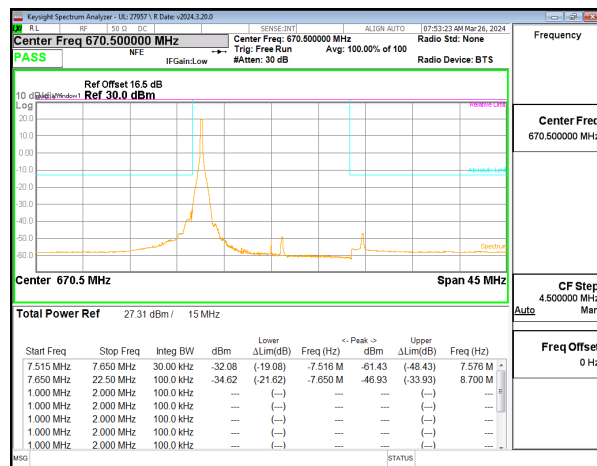




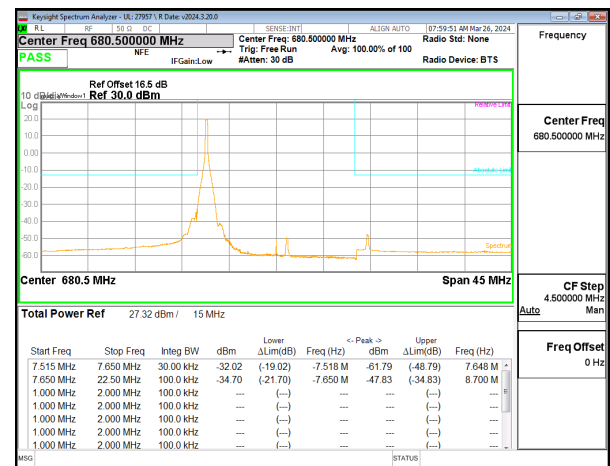
LTE B71 10MHz QPSK Middle Channel RB50-0



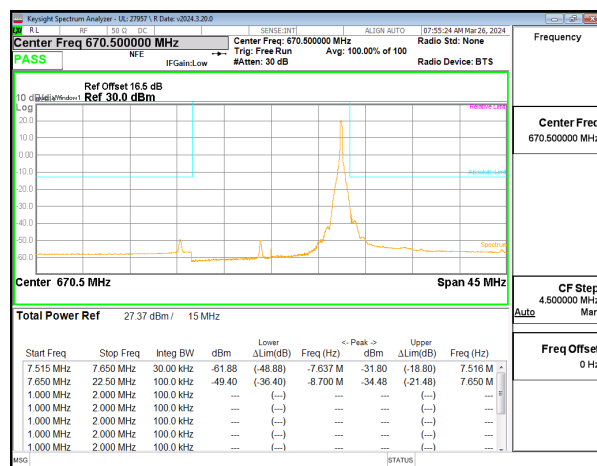
LTE B71 10MHz QPSK High Channel RB50-0



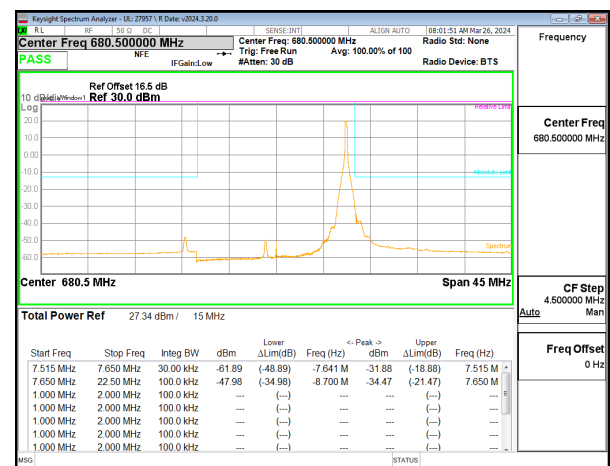
LTE B71 15MHz QPSK Low Channel RB1-0



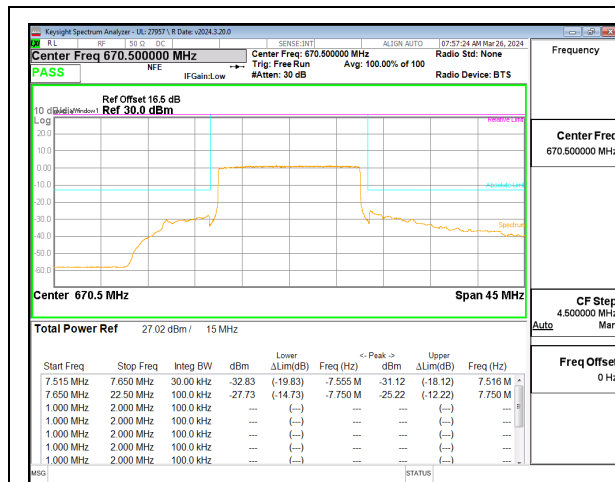
LTE B71 15MHz QPSK Middle Channel RB1-0



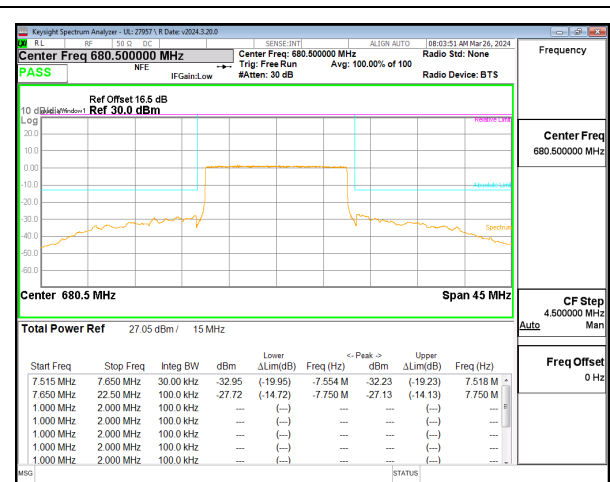
LTE B71 15MHz QPSK Low Channel RB1-74



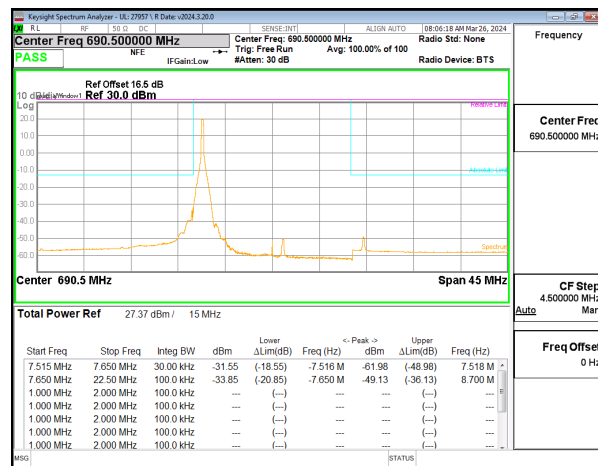
LTE B71 15MHz QPSK Middle Channel RB1-74



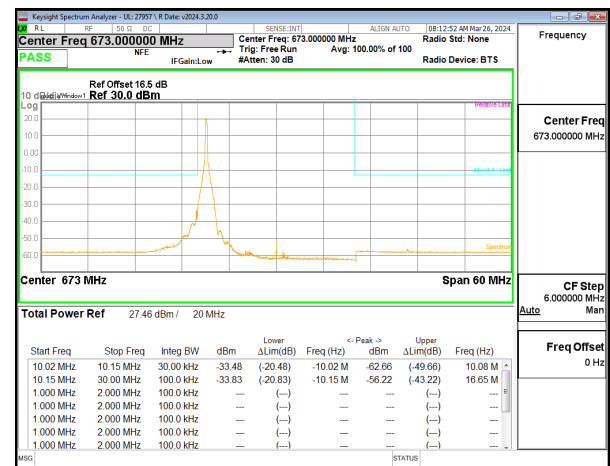
LTE B71 15MHz QPSK Low Channel RB75-0



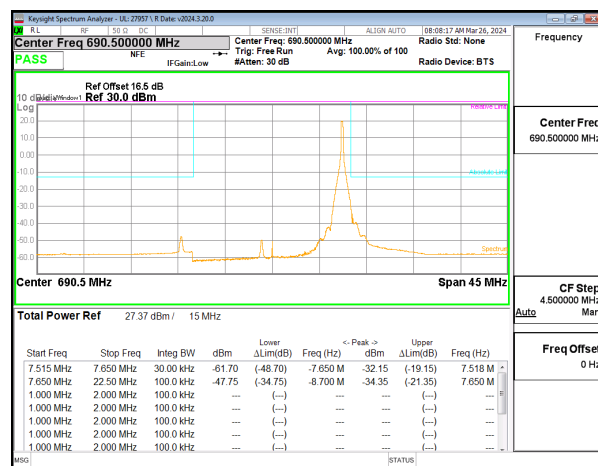
LTE B71 15MHz QPSK Middle Channel RB75-0



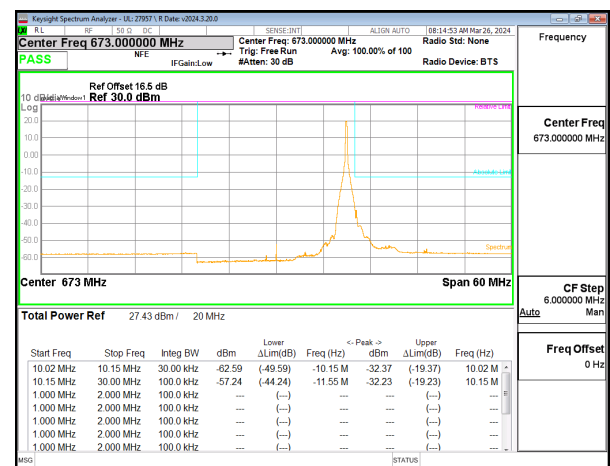
LTE B71 15MHz QPSK High Channel RB1-0



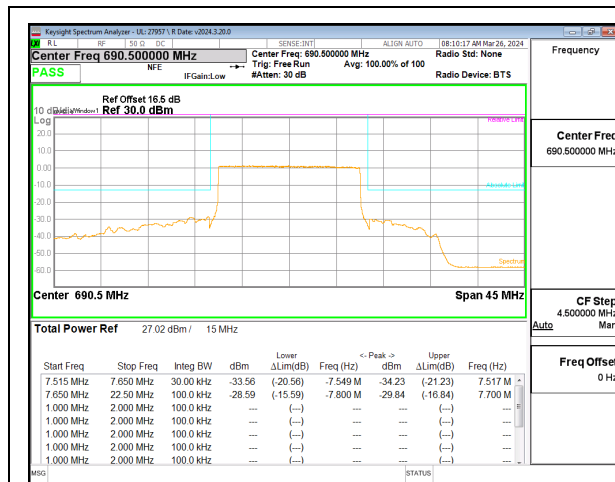
LTE B71 20MHz QPSK Low Channel RB1-0



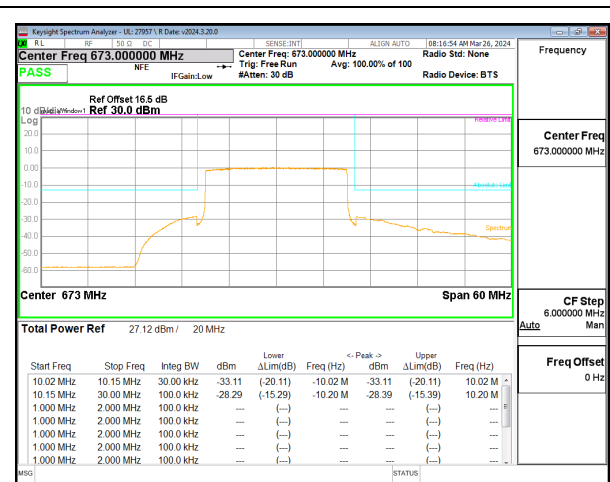
LTE B71 15MHz QPSK High Channel RB1-74



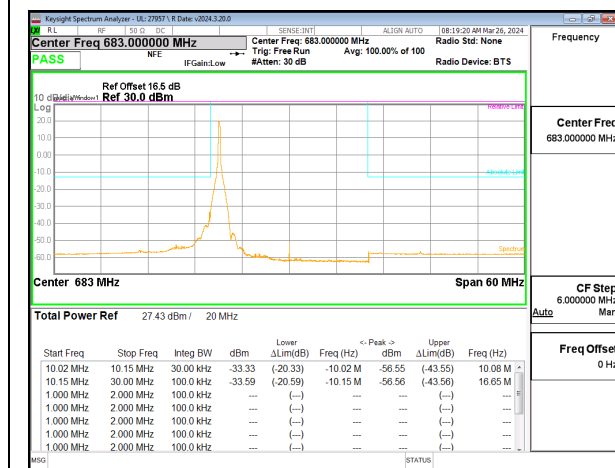
LTE B71 20MHz QPSK Low Channel RB1-99



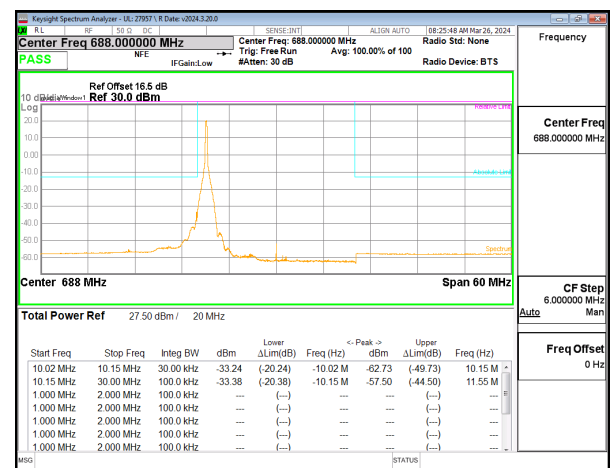
LTE B71 15MHz QPSK High Channel RB75-0



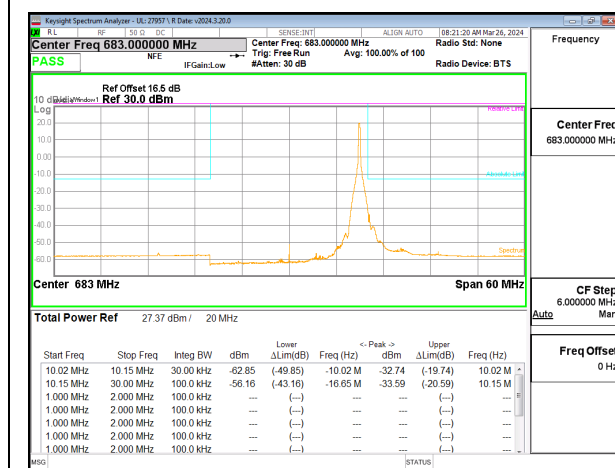
LTE B71 20MHz QPSK Low Channel RB100-0



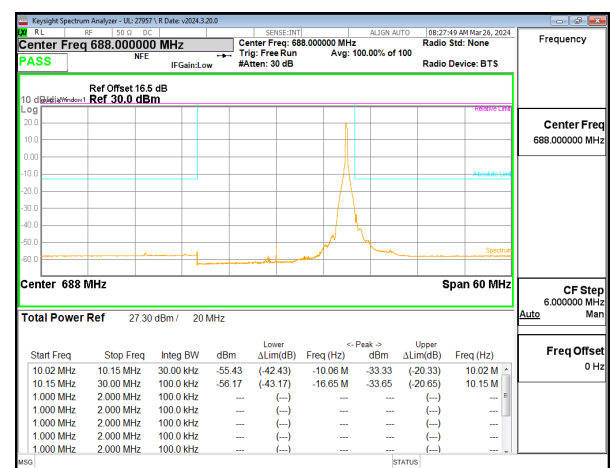
LTE B71 20MHz QPSK Middle Channel RB1-0



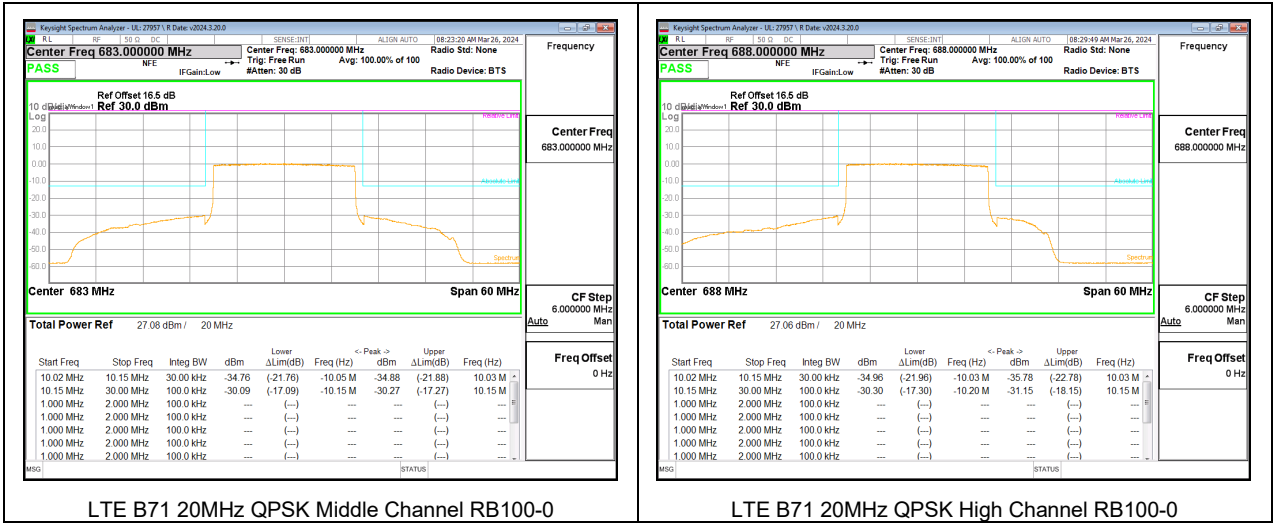
LTE B71 20MHz QPSK High Channel RB1-0



LTE B71 20MHz QPSK Middle Channel RB1-99



LTE B71 20MHz QPSK High Channel RB1-99



5G NR n71 EMISSION MASK

