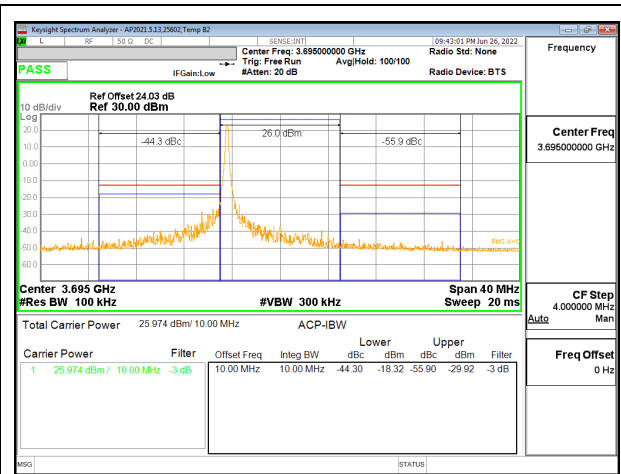
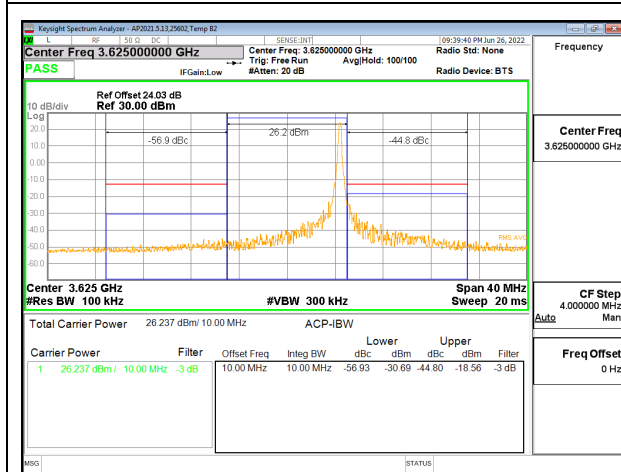


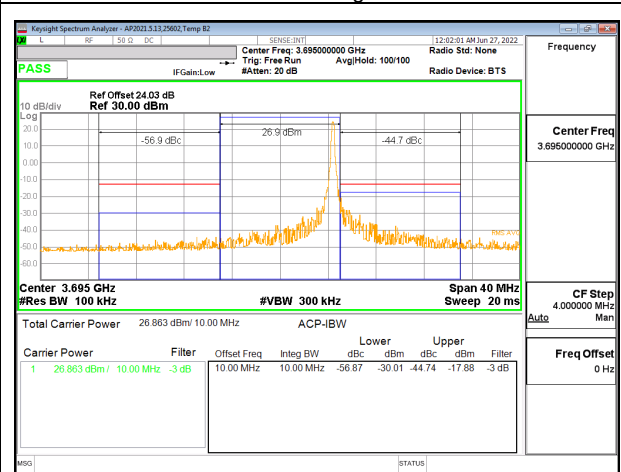
LTE B48 10MHz QPSK Middle Channel RB1-0



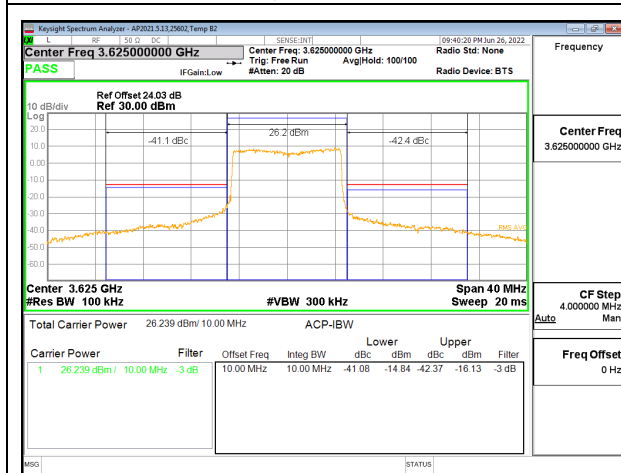
LTE B48 10MHz QPSK High Channel RB1-0



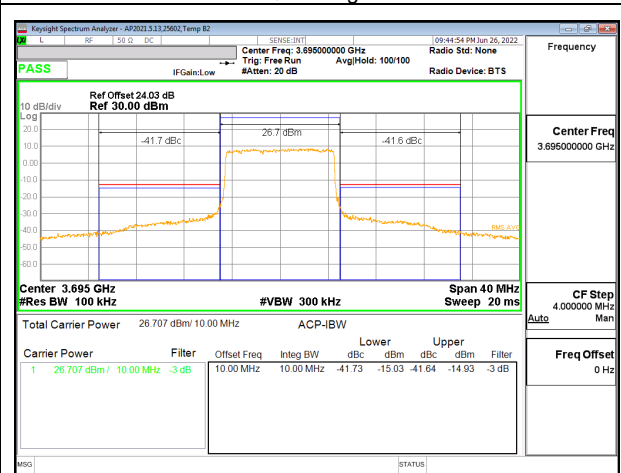
LTE B48 10MHz QPSK Middle Channel RB1-49



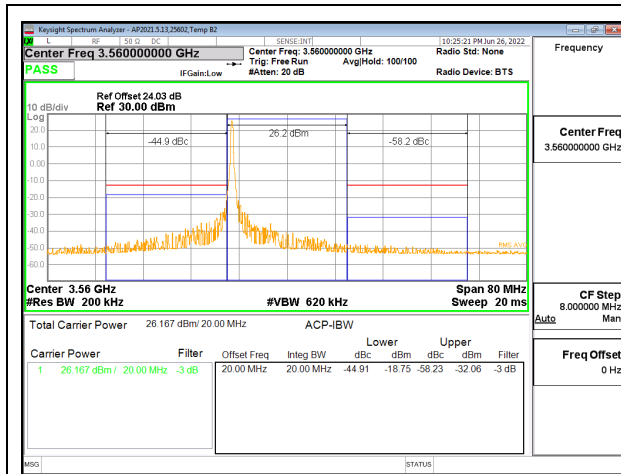
LTE B48 10MHz QPSK High Channel RB1-49



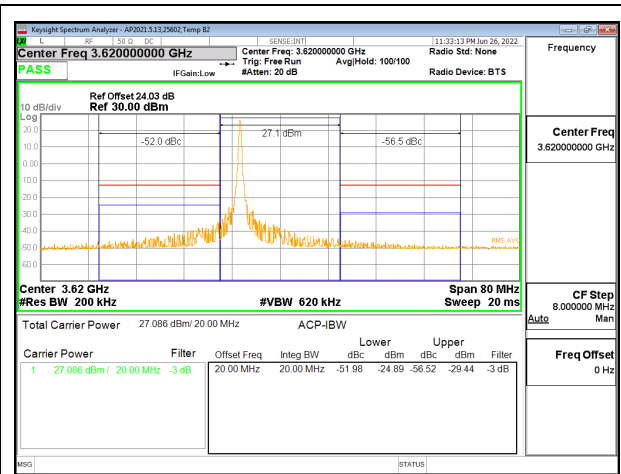
LTE B48 10MHz QPSK Middle Channel RB50-0



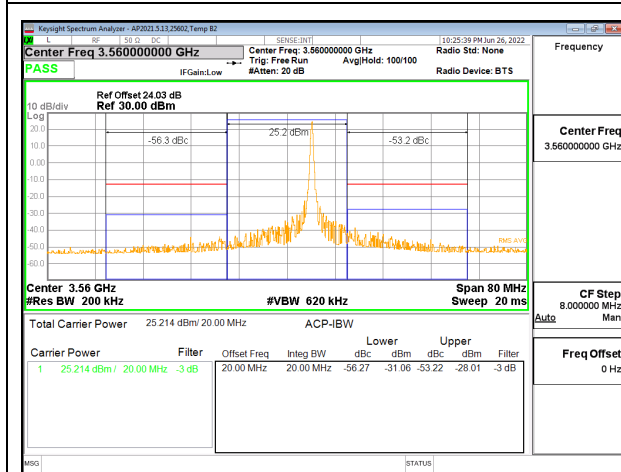
LTE B48 10MHz QPSK High Channel RB50-0



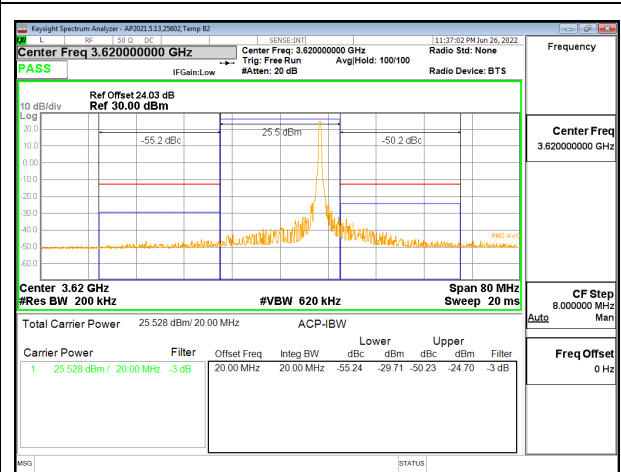
LTE B48 15MHz QPSK Low Channel RB1-0



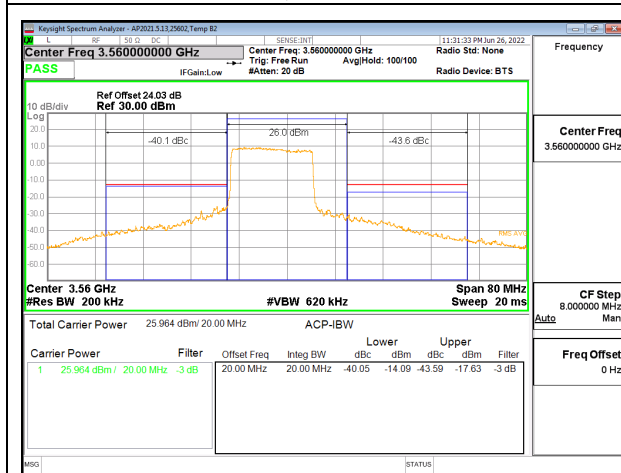
LTE B48 15MHz QPSK Middle Channel RB1-0



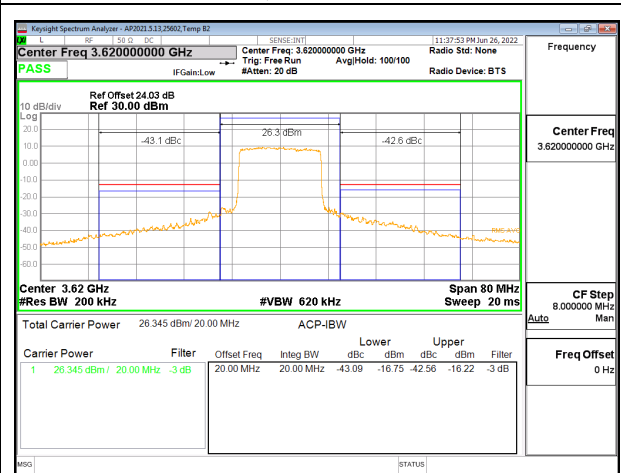
LTE B48 15MHz QPSK Low Channel RB1-74



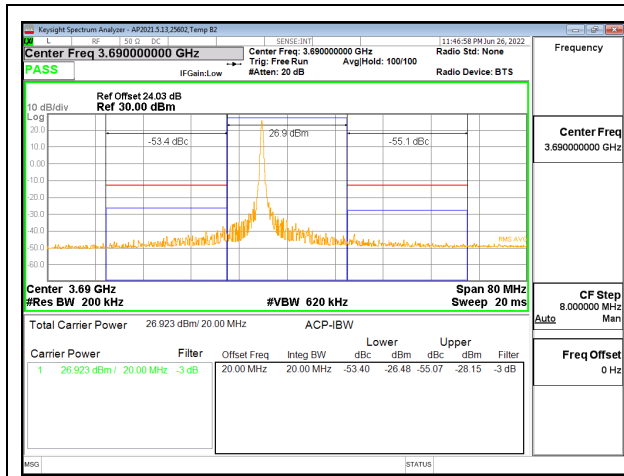
LTE B48 15MHz QPSK Middle Channel RB1-74



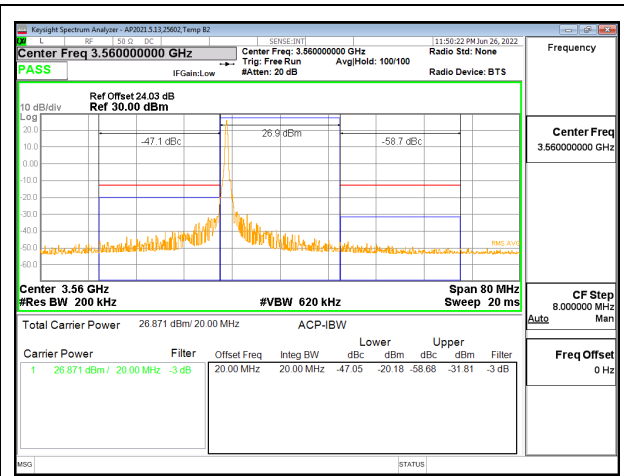
LTE B48 15MHz QPSK Low Channel RB75-0



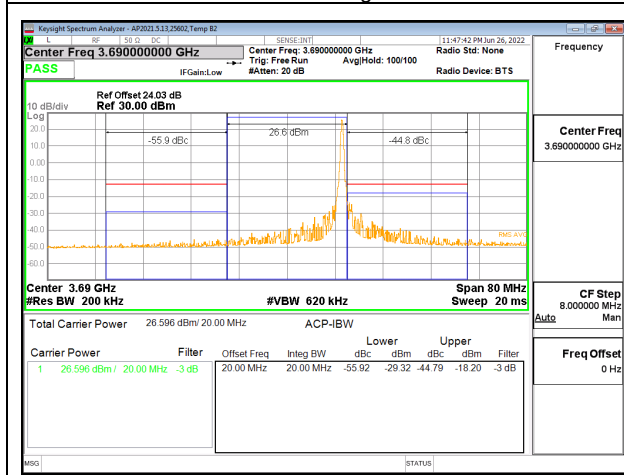
LTE B48 15MHz QPSK Middle Channel RB75-0



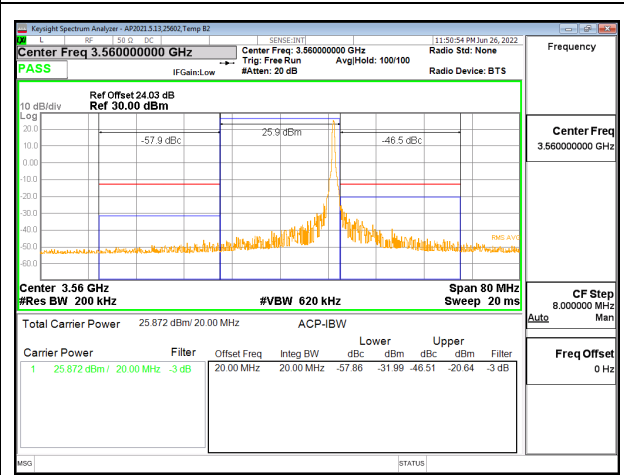
LTE B48 15MHz QPSK High Channel RB1-0



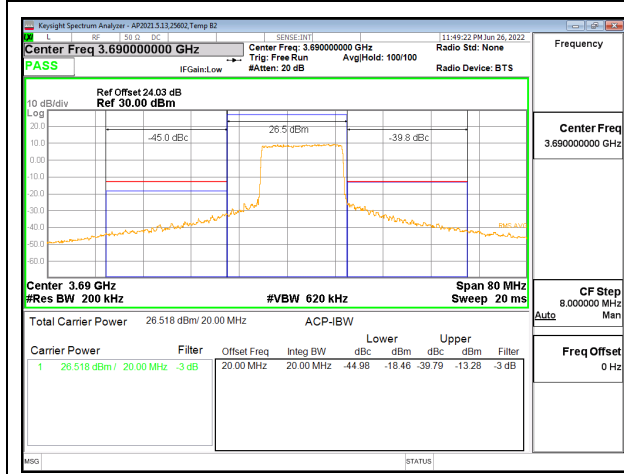
LTE B48 20MHz QPSK Low Channel RB1-0



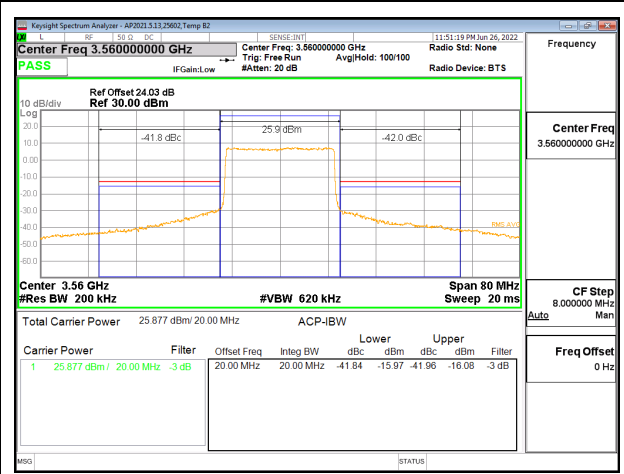
LTE B48 15MHz QPSK High Channel RB1-74



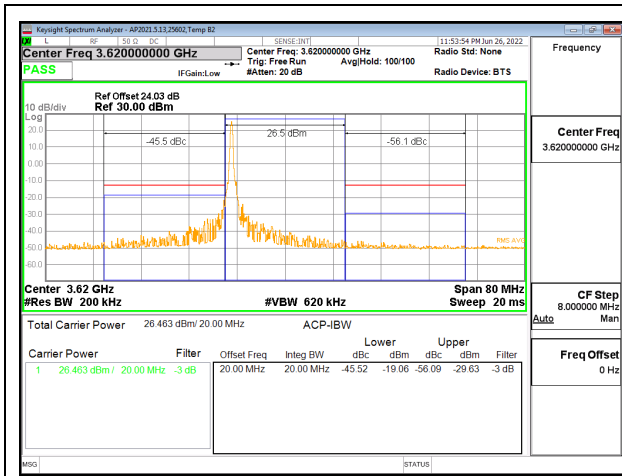
LTE B48 20MHz QPSK Low Channel RB1-99



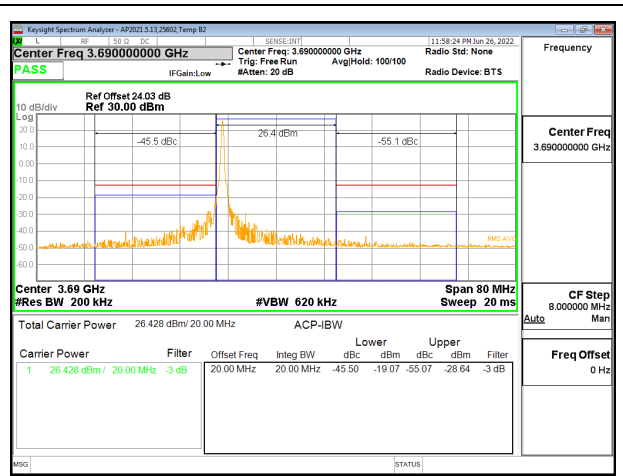
LTE B48 15MHz QPSK High Channel RB75-0



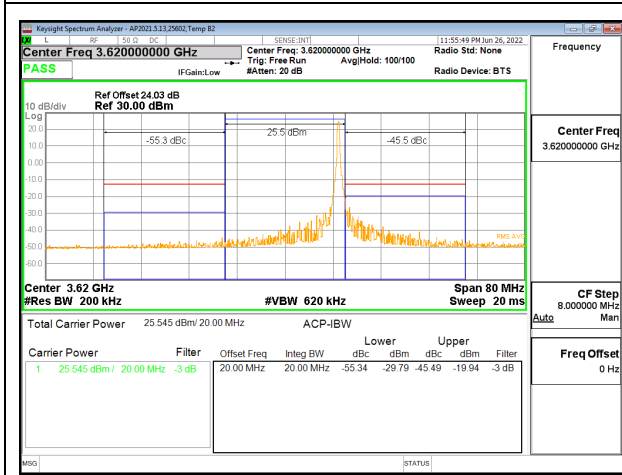
LTE B48 20MHz QPSK Low Channel RB100-0



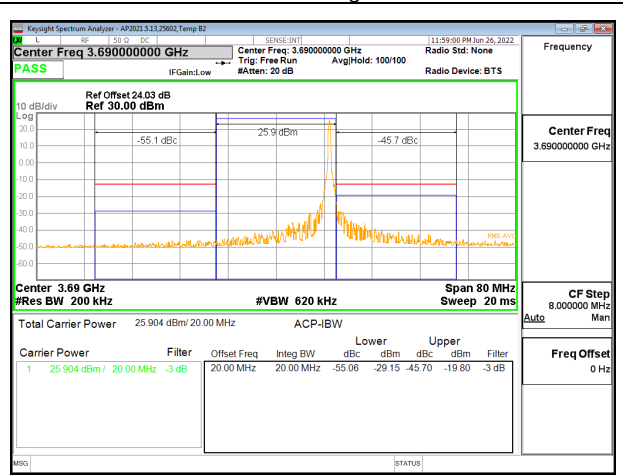
LTE B48 20MHz QPSK Middle Channel RB1-0



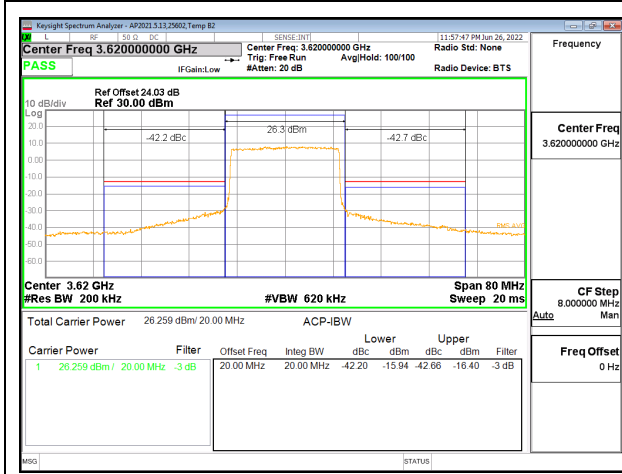
LTE B48 20MHz QPSK High Channel RB1-0



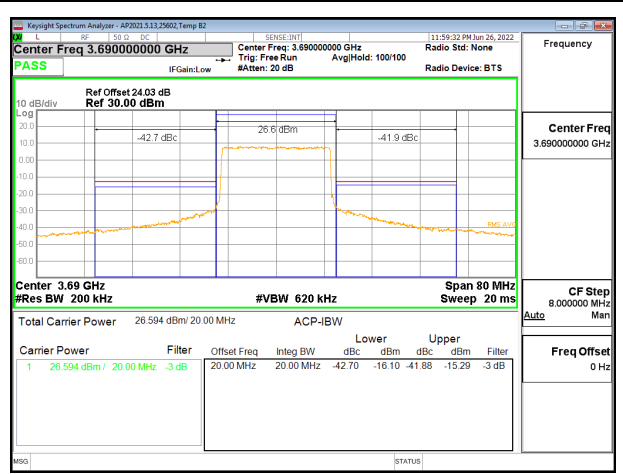
LTE B48 20MHz QPSK Middle Channel RB1-99



LTE B48 20MHz QPSK High Channel RB1-99



LTE B48 20MHz QPSK Middle Channel RB100-0



LTE B48 20MHz QPSK High Channel RB100-0

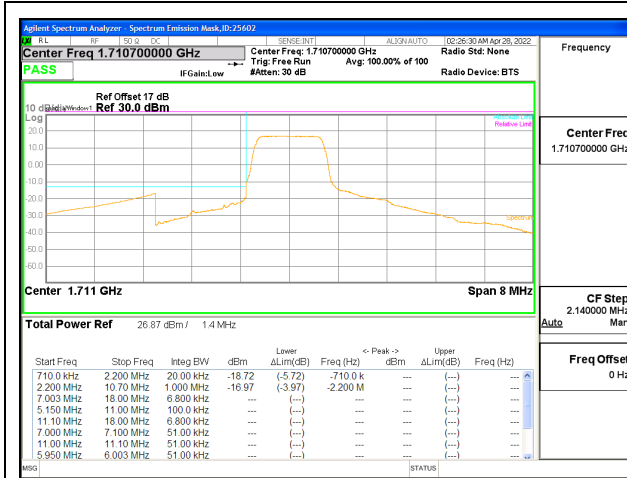
9.2.13. LTE BAND 66 AND 5G NR n66 EMISSION MASK

LIMITS

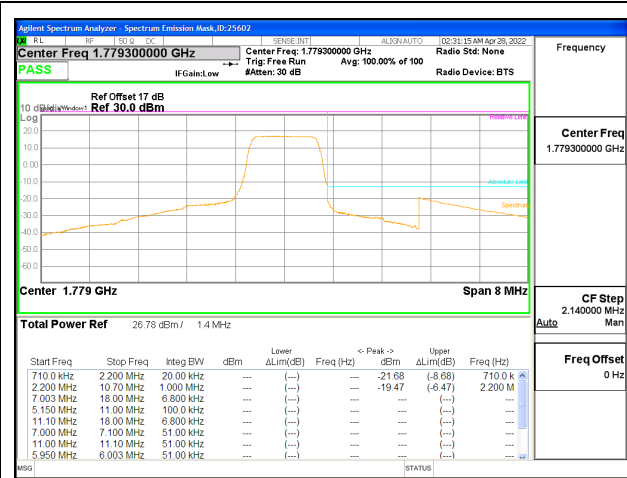
FCC: §27.53(h)

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.

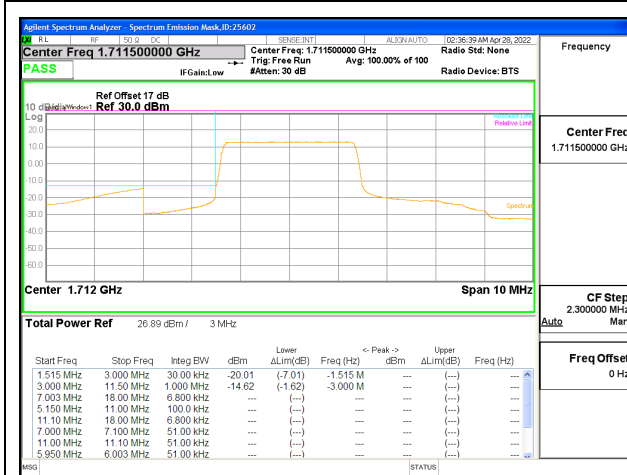
LTE BAND 66 BANDEDGE



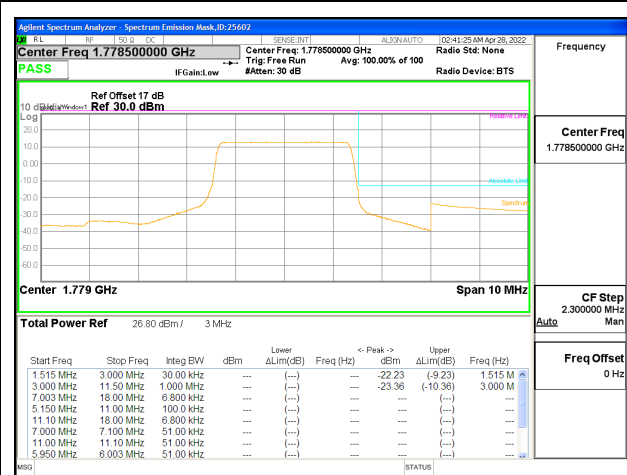
LTE B66 1.4MHz QPSK Low Channel RB6-0



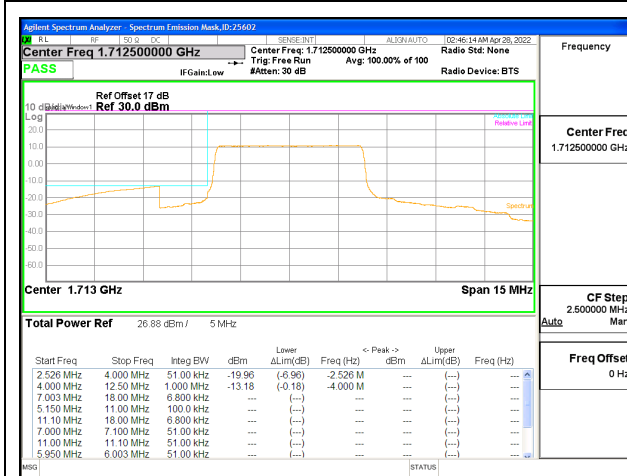
LTE B66 1.4MHz QPSK High Channel RB6-0



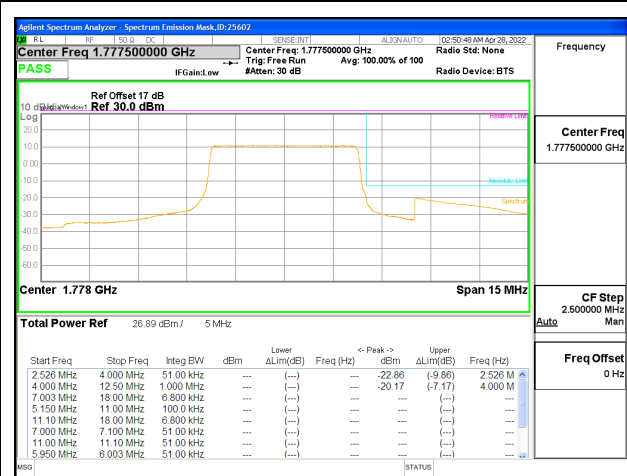
LTE B66 3MHz QPSK Low Channel RB15-0



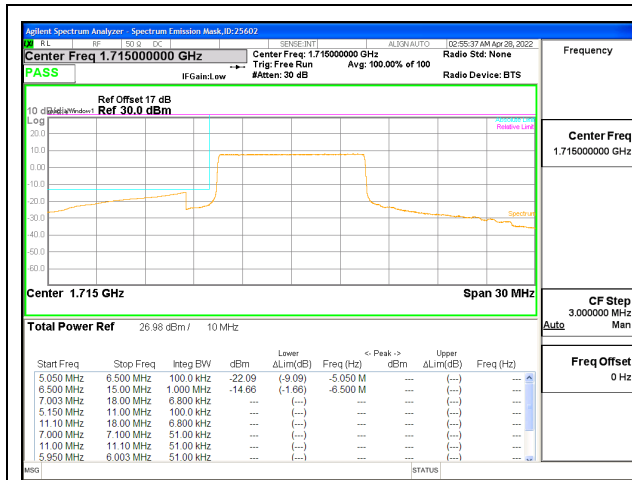
LTE B66 3MHz QPSK High Channel RB15-0



LTE B66 5MHz QPSK Low Channel RB25-0



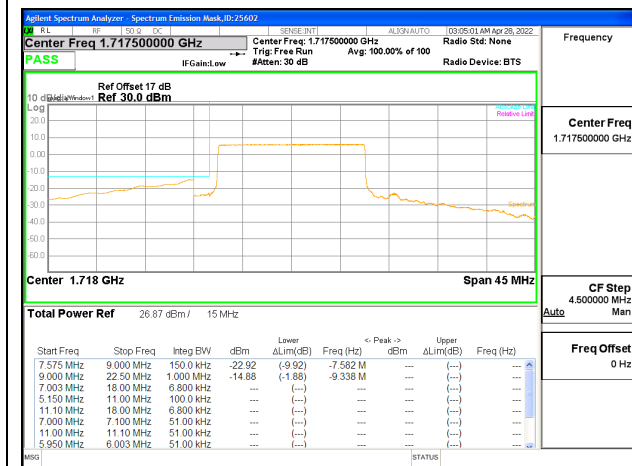
LTE B66 5MHz QPSK High Channel RB25-0



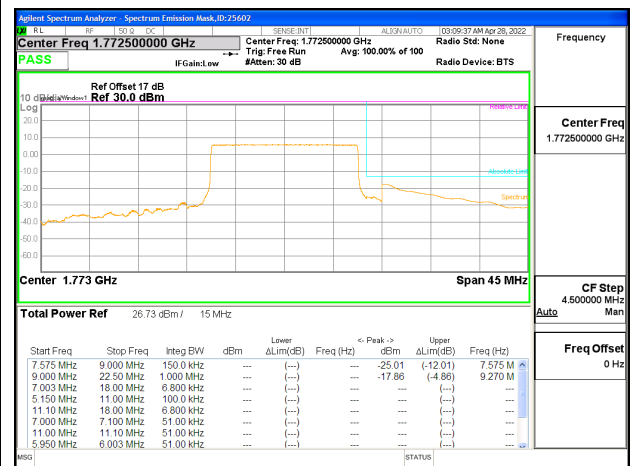
LTE B66 10MHz QPSK Low Channel RB50-0



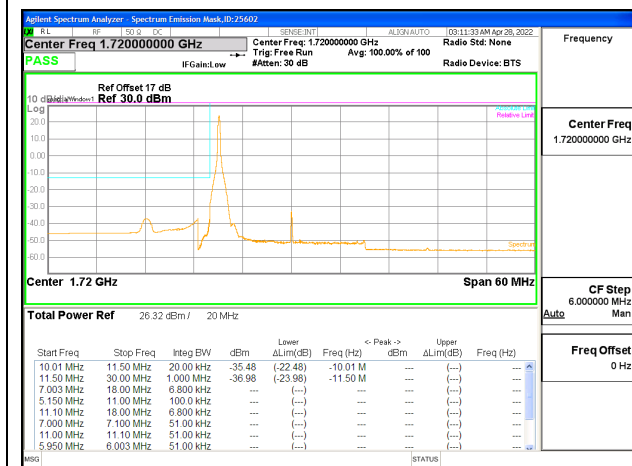
LTE B66 10MHz QPSK High Channel RB50-0



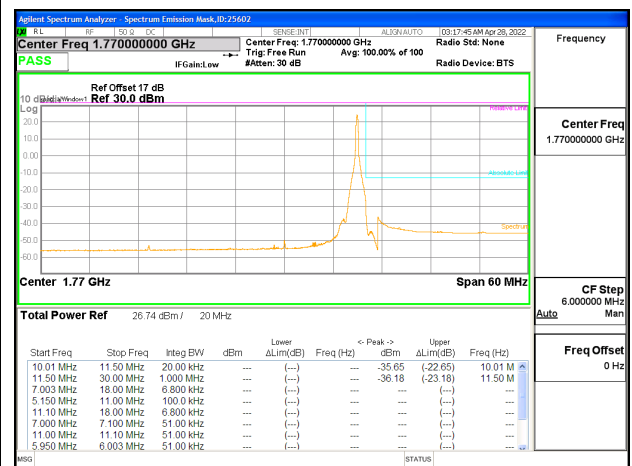
LTE B66 15MHz QPSK Low Channel RB75-0



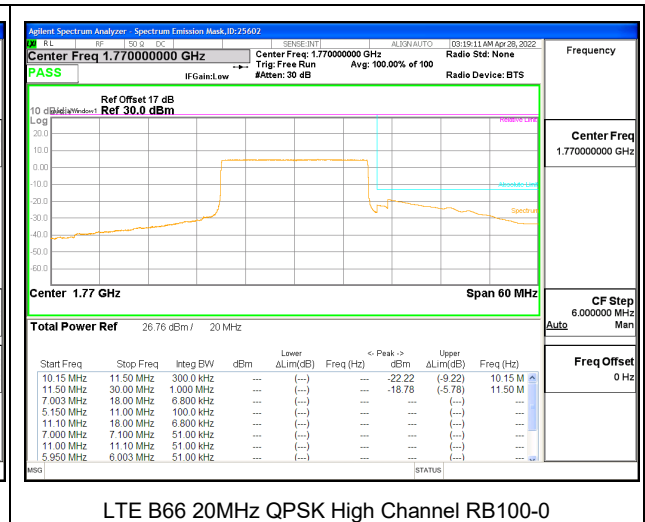
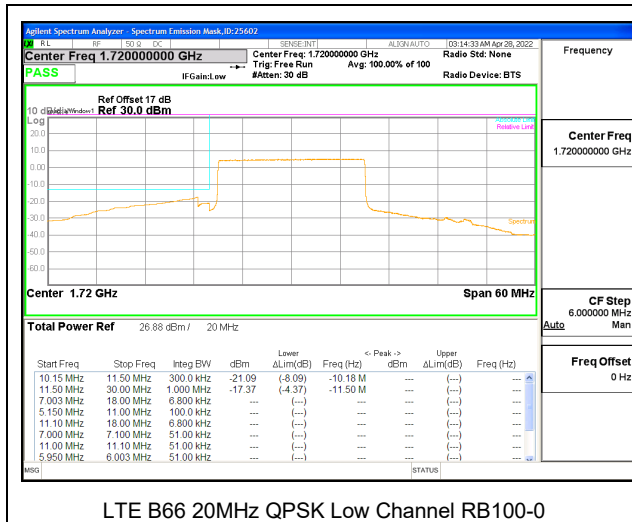
LTE B66 15MHz QPSK High Channel RB75-0



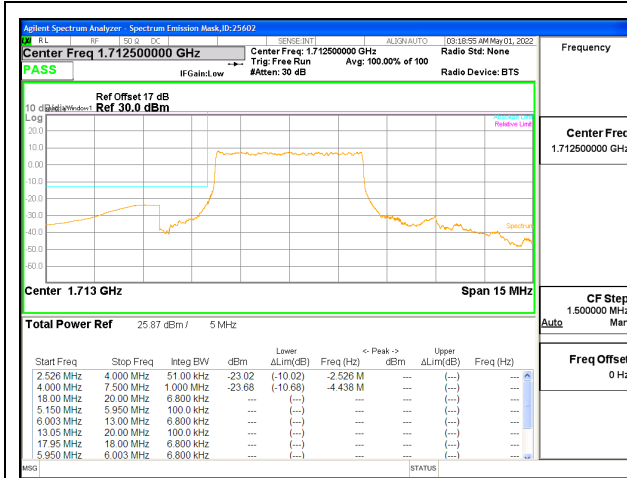
LTE B66 20MHz QPSK Low Channel RB1-0



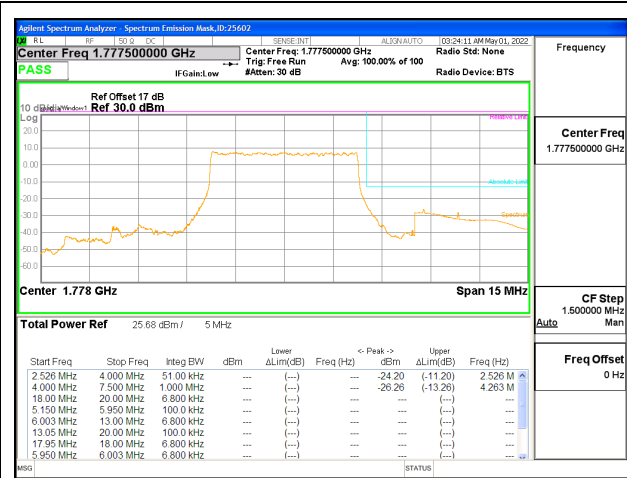
LTE B66 20MHz QPSK High Channel RB1-99



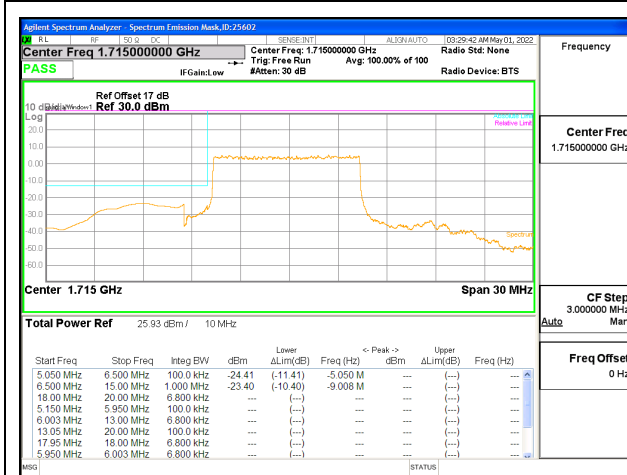
5G NR n66 BANDEDGE



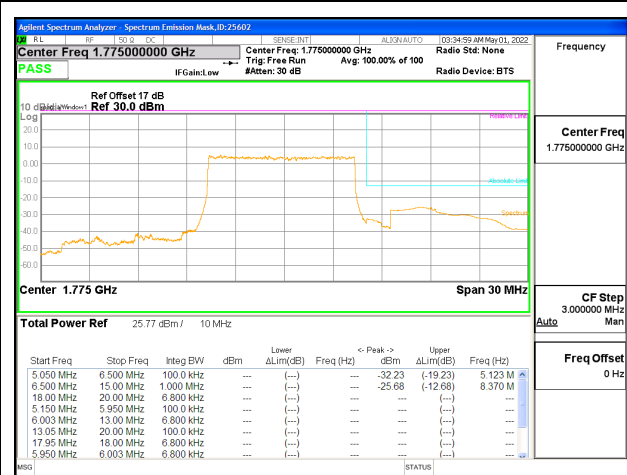
5G NR n66 5MHz BPSK Low Channel RB25-0



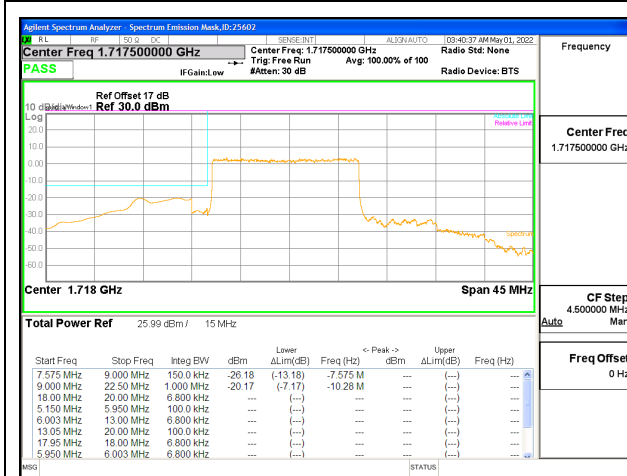
5G NR n66 5MHz BPSK High Channel RB25-0



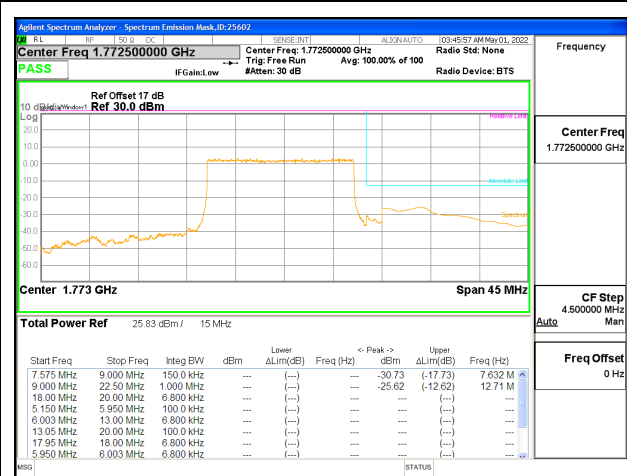
5G NR n66 10MHz BPSK Low Channel RB50-0



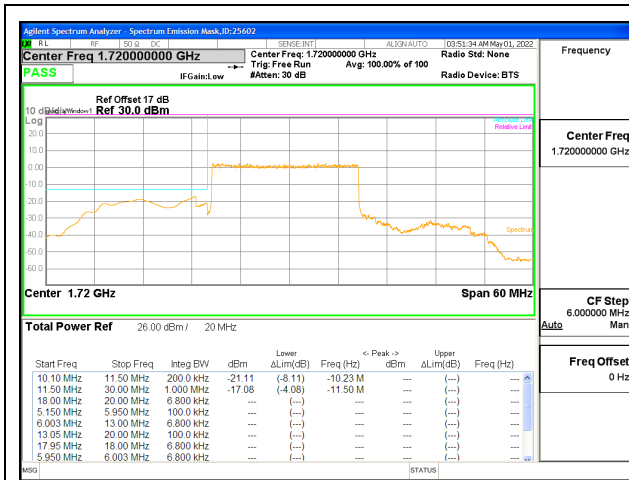
5G NR n66 10MHz BPSK High Channel RB50-0



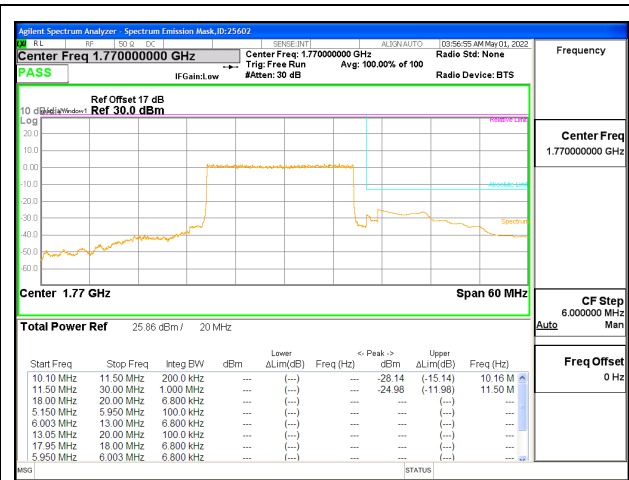
5G NR n66 15MHz BPSK Low Channel RB75-0



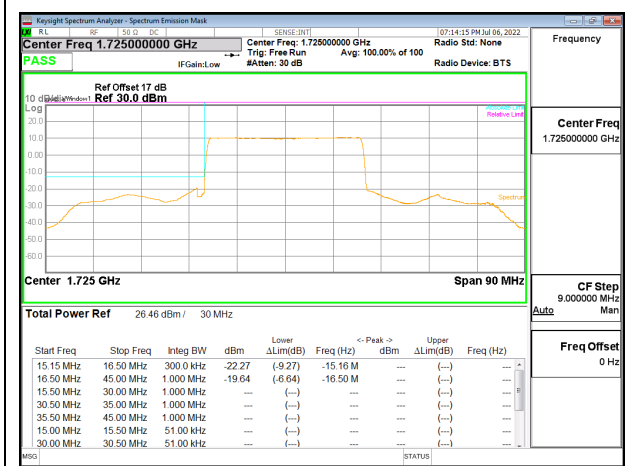
5G NR n66 15MHz BPSK High Channel RB75-0



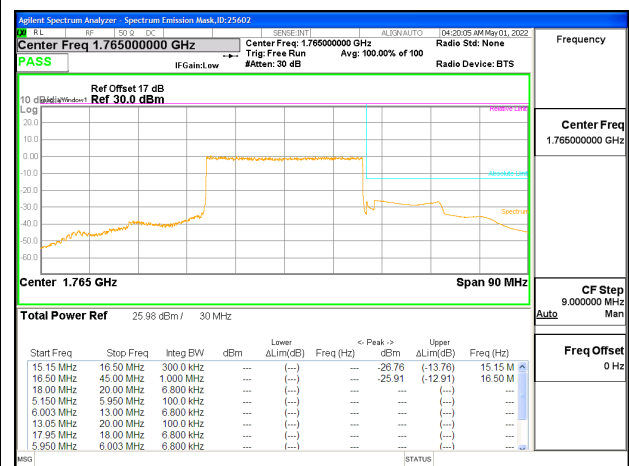
5G NR n66 20MHz BPSK Low Channel RB100-0



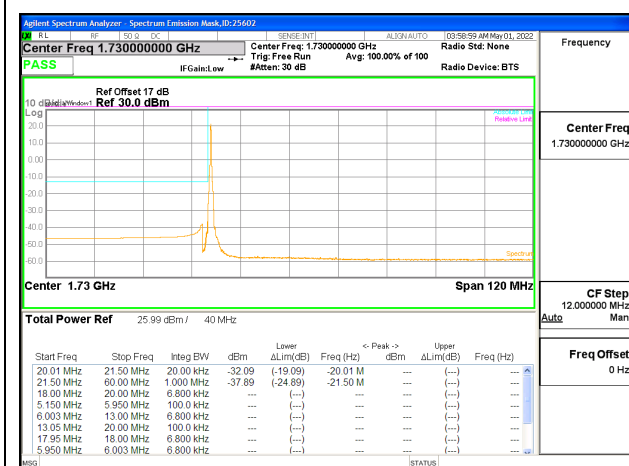
5G NR n66 20MHz BPSK High Channel RB100-0



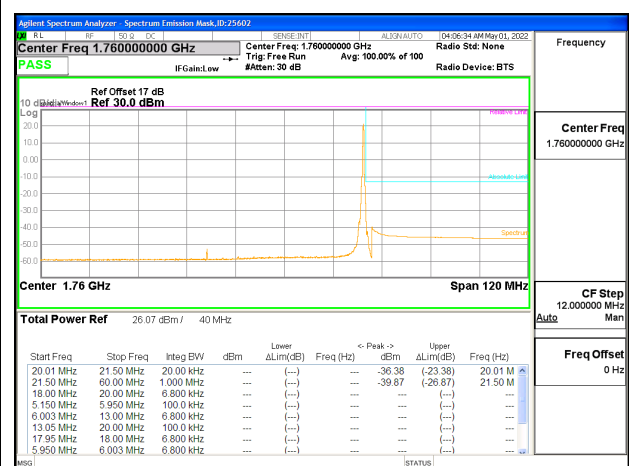
5G NR n66 30MHz BPSK Low Channel RB160-0, ID:12482



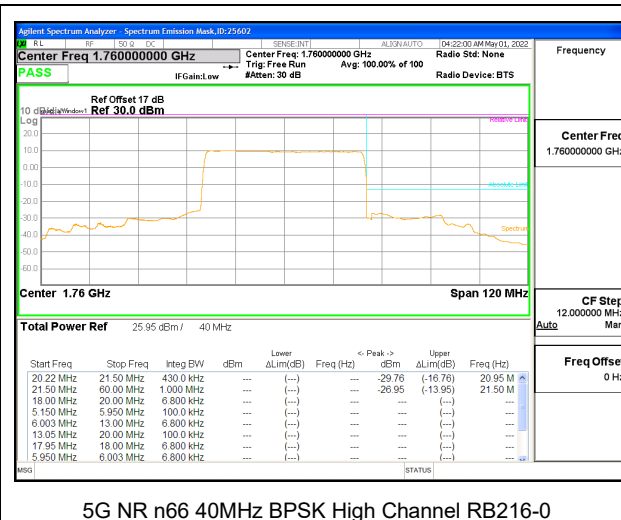
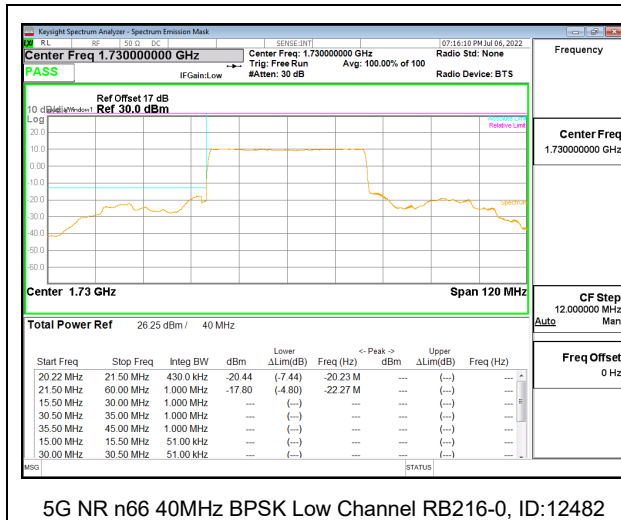
5G NR n66 30MHz BPSK High Channel RB160-0



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



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



5G NR n66 40MHz BPSK Low Channel RB216-0, ID:12482

5G NR n66 40MHz BPSK High Channel RB216-0

9.2.14. 5G NR n70 EMISSION MASK

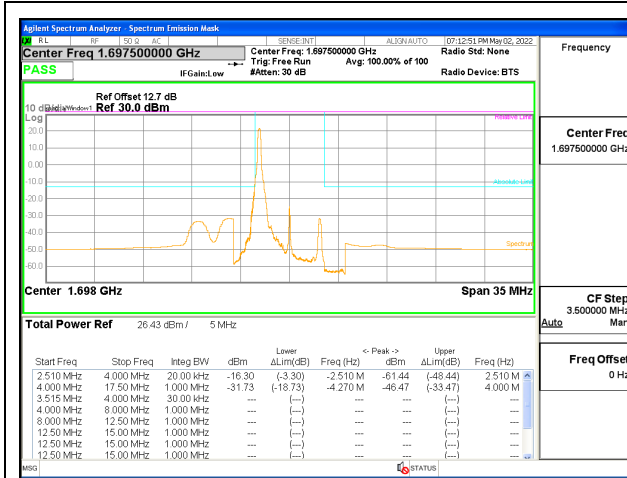
LIMITS

FCC: §27.53(h)

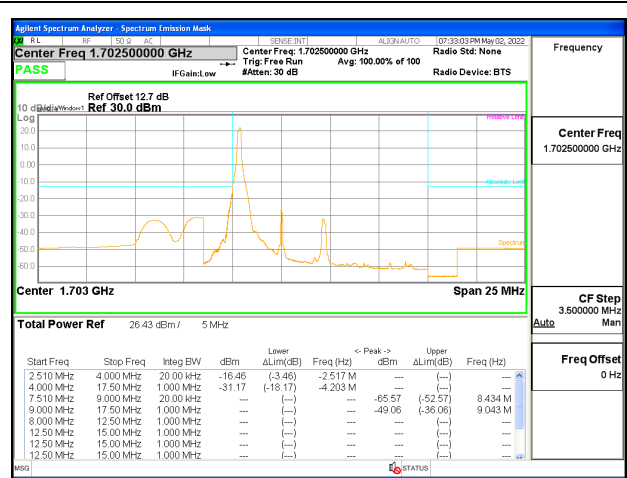
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ dB.

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

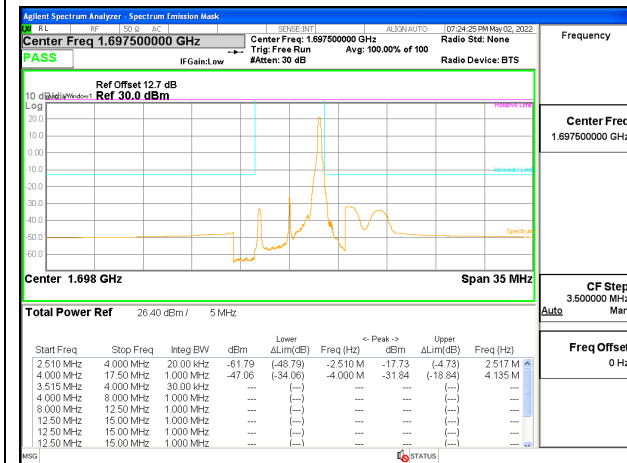
5G NR n70 EMISSION MASK



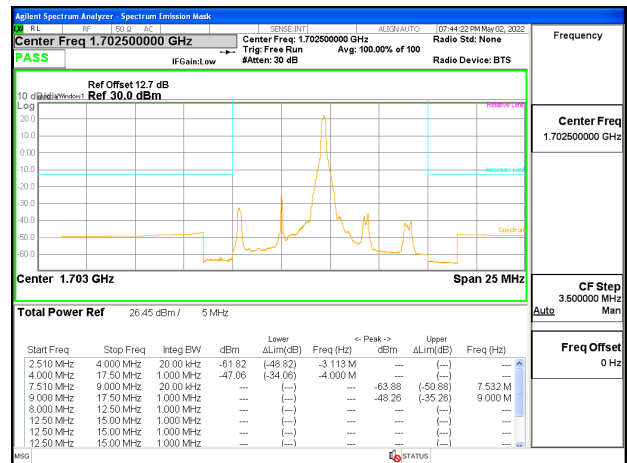
5G NR n70 5MHz BPSK Low Channel (Lower Block) RB1-0, ID:12482



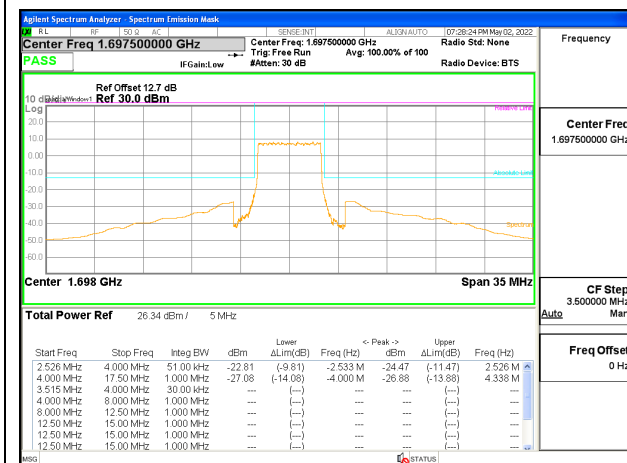
NR n70 5MHz BPSK Middle Channel (Lower Block) RB1-0, ID:12482



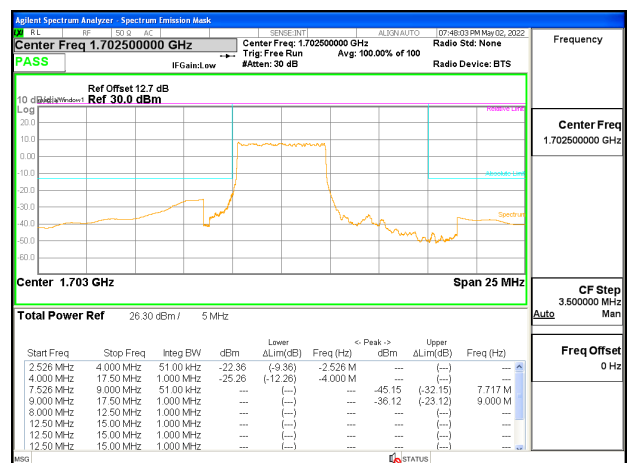
5G NR n70 5MHz BPSK Low Channel (Lower Block) RB1-25, ID:12482



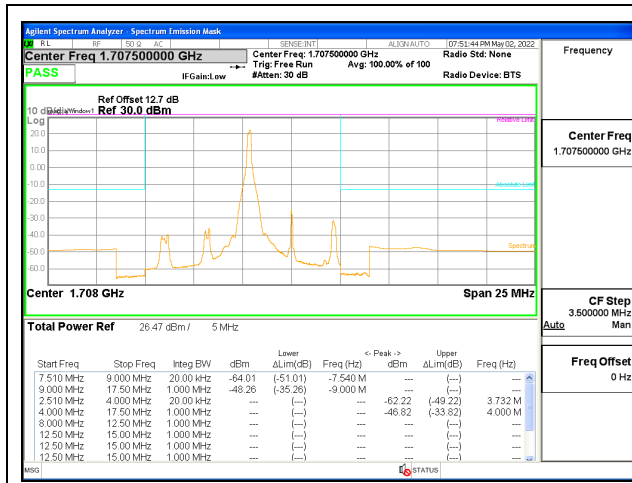
NR n70 5MHz BPSK Middle Channel (Lower Block) RB1-25, ID:12482



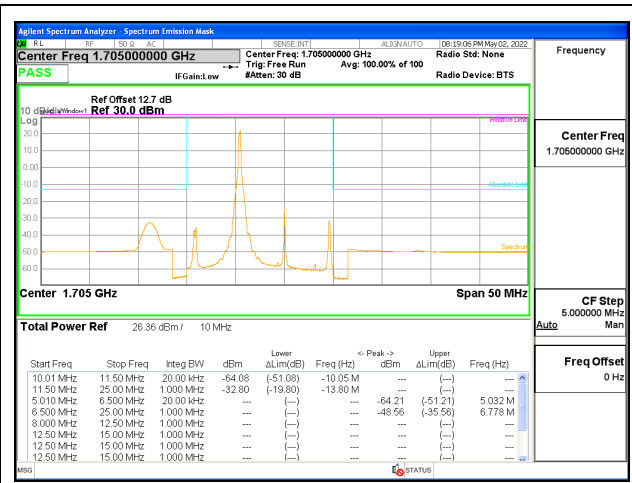
5G NR n70 5MHz BPSK Low Channel (Lower Block) RB25-0, ID:12482



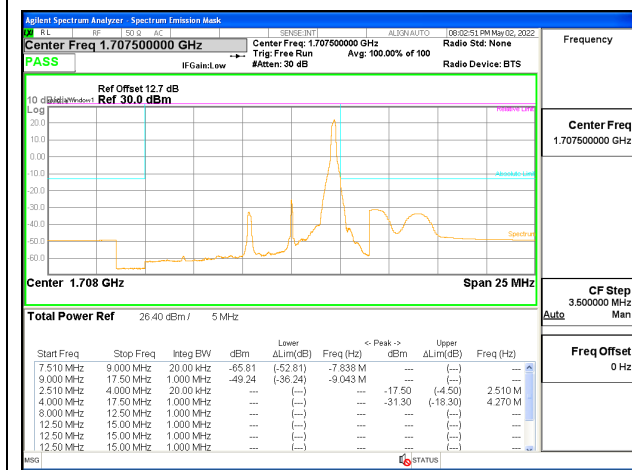
5G NR n70 5MHz BPSK Middle Channel (Lower Block) RB25-0, ID:12482



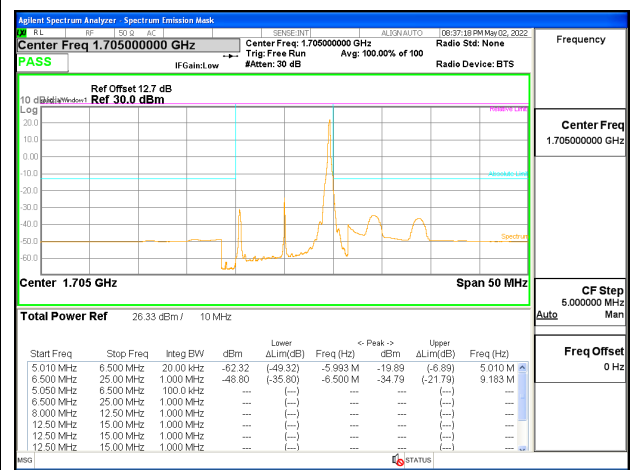
5G NR n70 5MHz BPSK High Channel (Upper Block) RB1-0, ID:12482



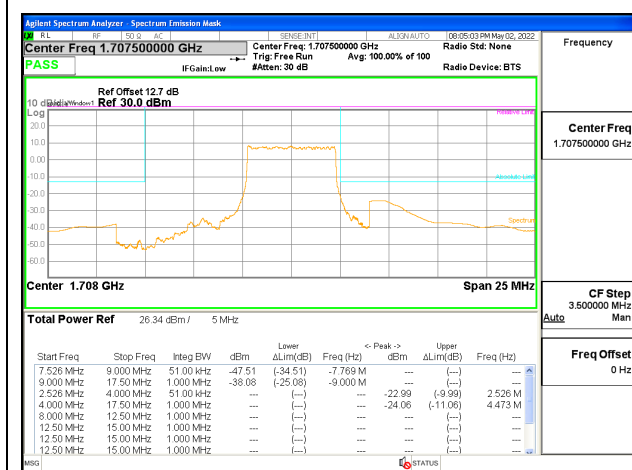
5G NR n70 10MHz BPSK High Channel (Lower Block) RB1-0, ID:12482



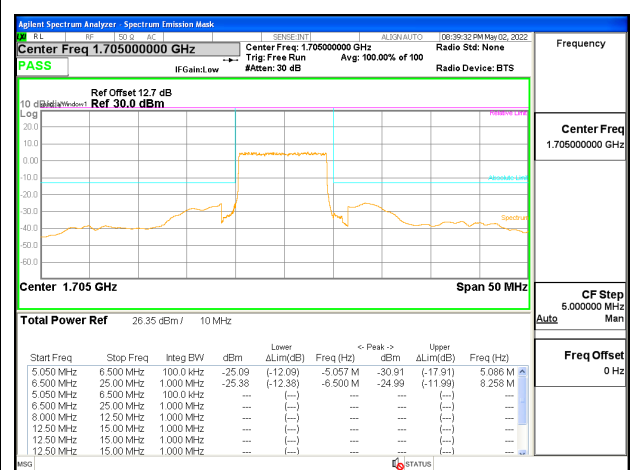
5G NR n70 5MHz BPSK High Channel (Upper Block) RB1-25



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



5G NR n70 5MHz BPSK High Channel (Upper Block) RB25-0, ID:12482



5G NR n70 10MHz BPSK High Channel (Upper Block) RB50-0, ID:12482

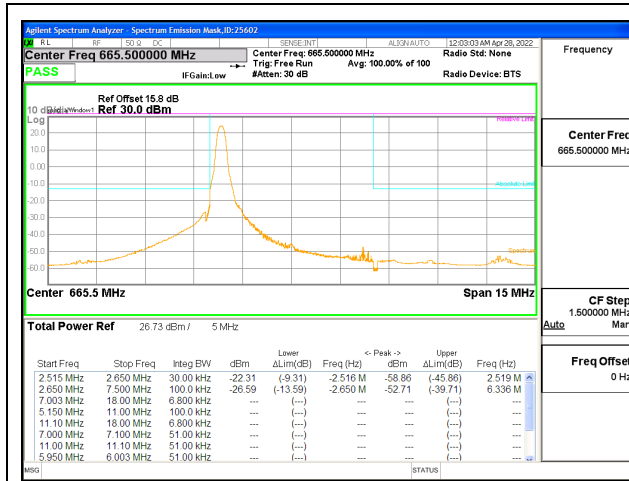
9.2.15. LTE BAND 71 AND 5G NR n71 EMISSION MASK

LIMITS

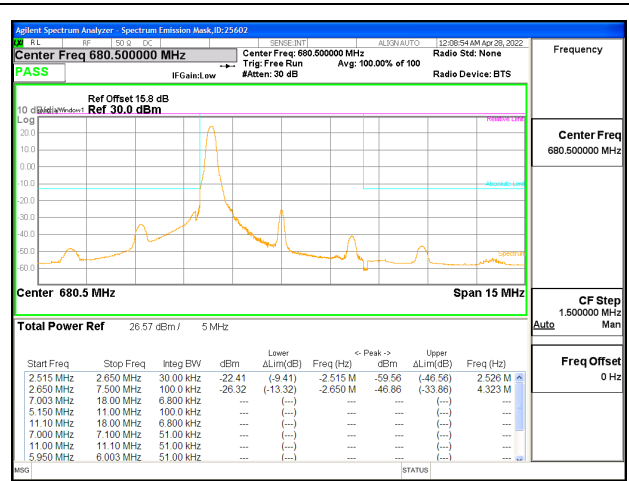
FCC: §27.53

(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.

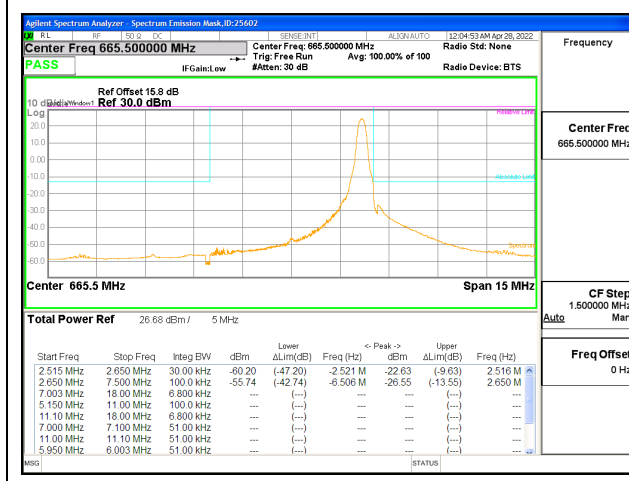
LTE BAND 71 ADJACENT CHANNEL POWER



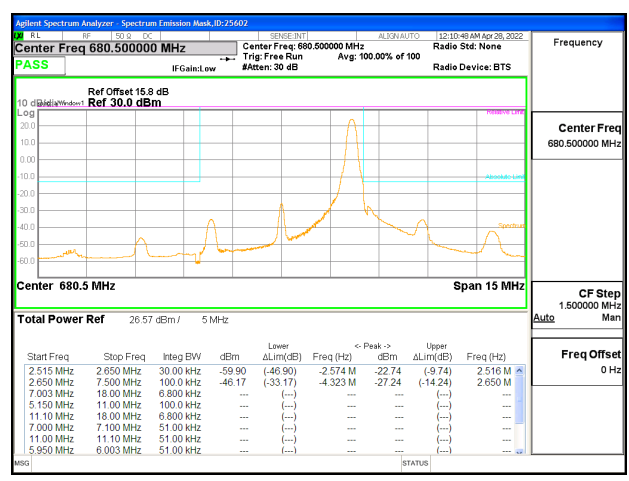
LTE B71 5MHz QPSK Low Channel RB1-0



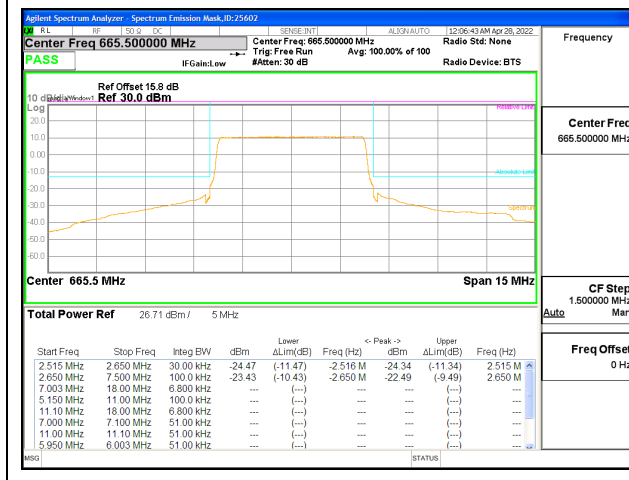
LTE B71 5MHz QPSK Middle Channel RB1-0



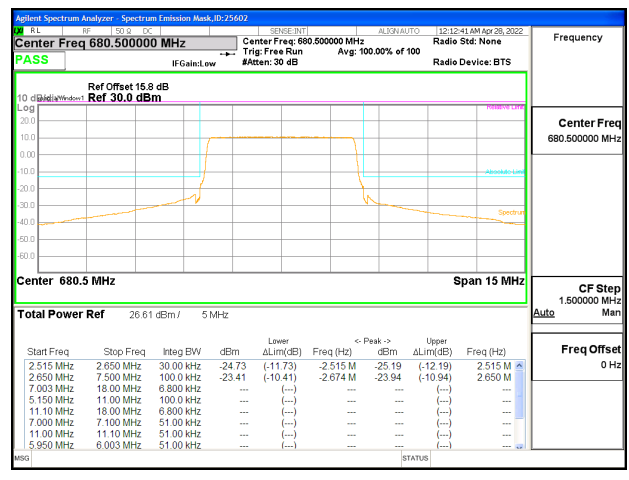
LTE B71 5MHz QPSK Low Channel RB1-24



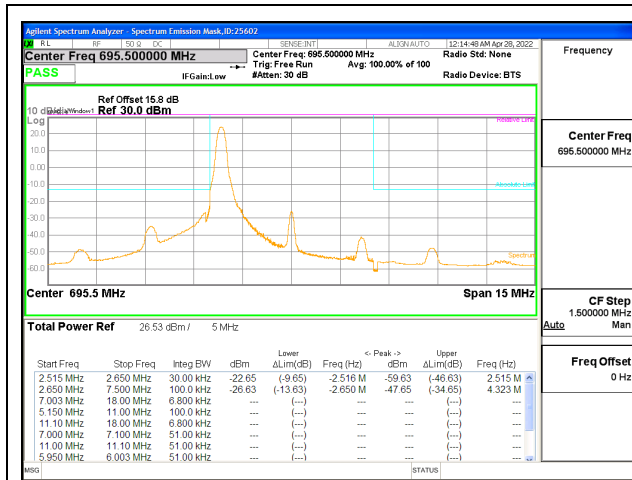
LTE B71 5MHz QPSK Middle Channel RB1-24



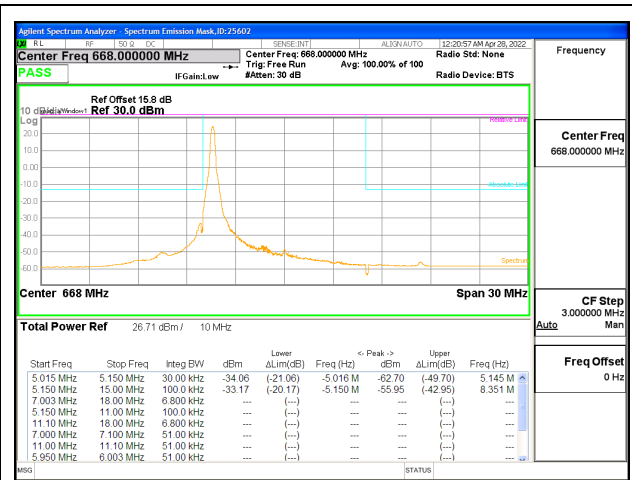
LTE B71 5MHz QPSK Low Channel RB25-0



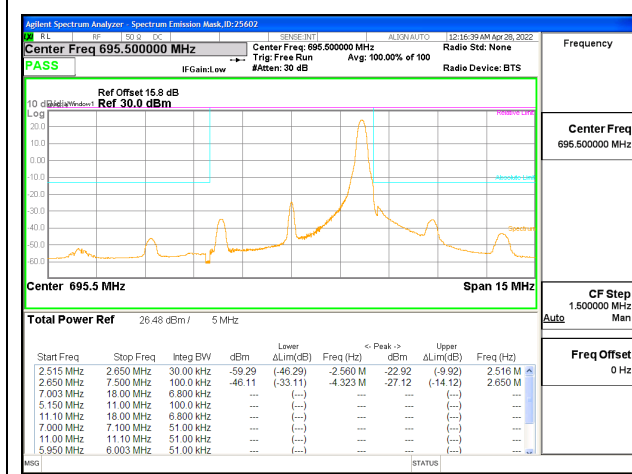
LTE B71 5MHz QPSK Middle Channel RB25-0



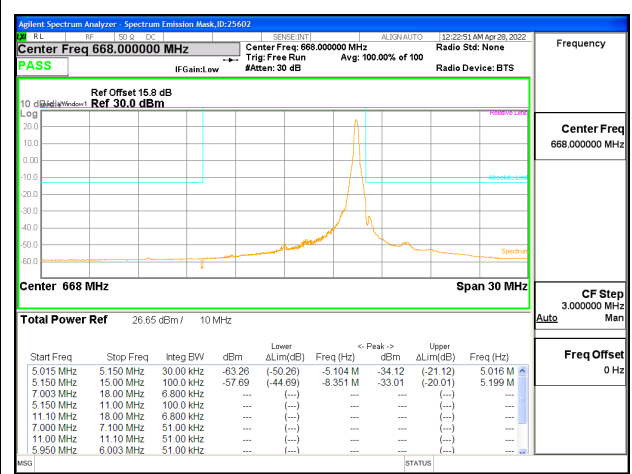
LTE B71 5MHz QPSK High Channel RB1-0



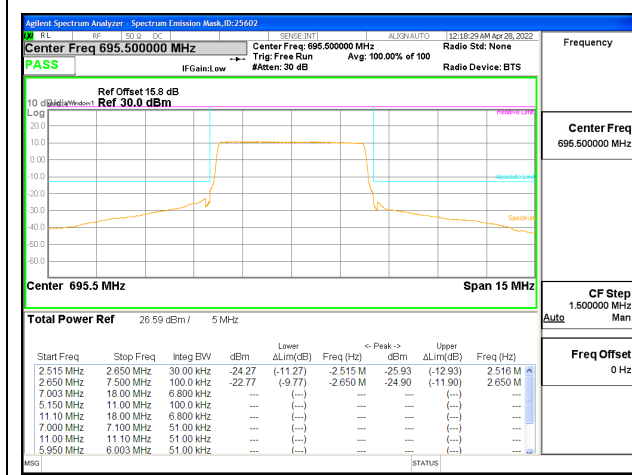
LTE B71 10MHz QPSK Low Channel RB1-0



LTE B71 5MHz QPSK High Channel RB1-24



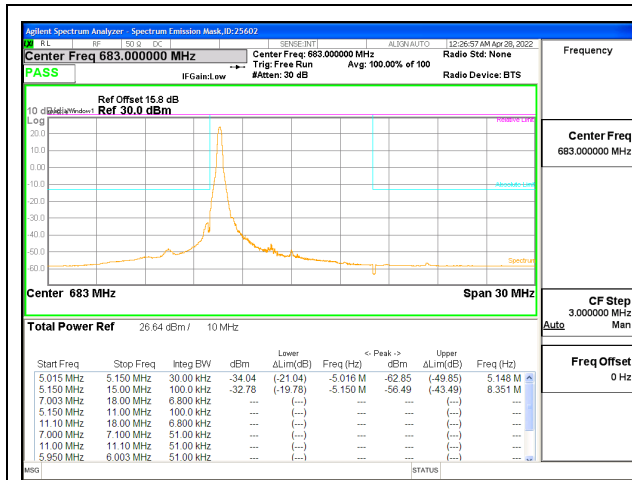
LTE B71 10MHz QPSK Low Channel RB1-49



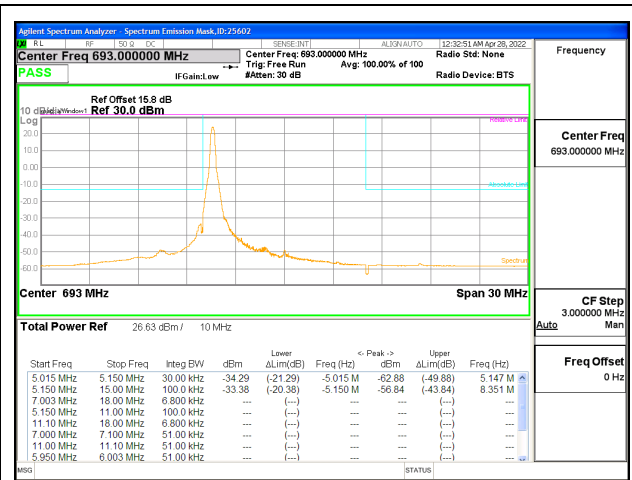
LTE B71 5MHz QPSK High Channel RB25-0



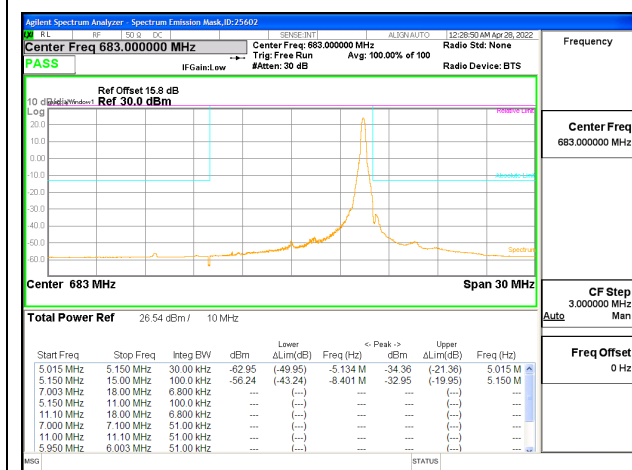
LTE B71 10MHz QPSK Low Channel RB50-0



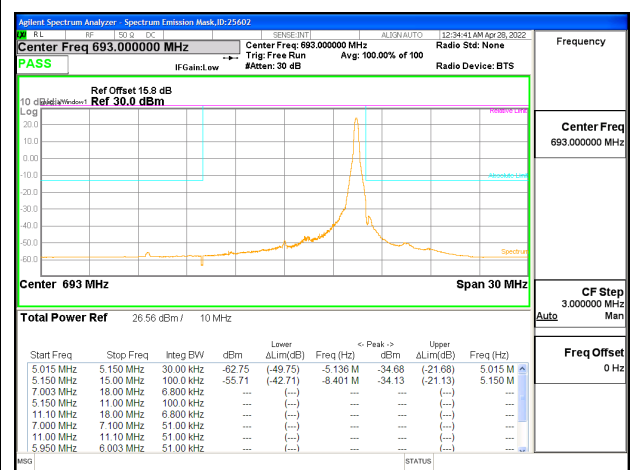
LTE B71 10MHz QPSK Middle Channel RB1-0



LTE B71 10MHz QPSK High Channel RB1-0



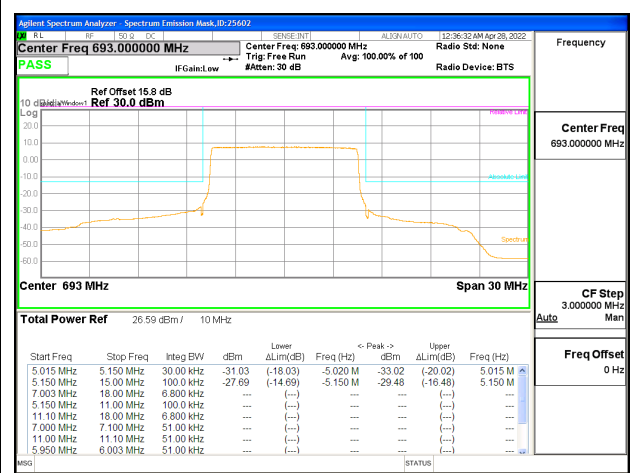
LTE B71 10MHz QPSK Middle Channel RB1-49



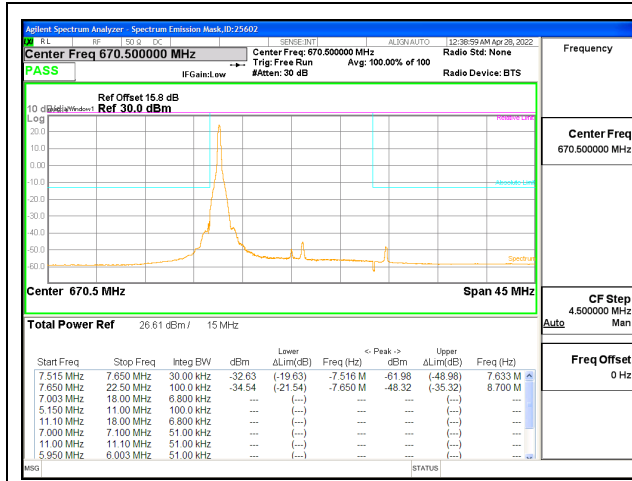
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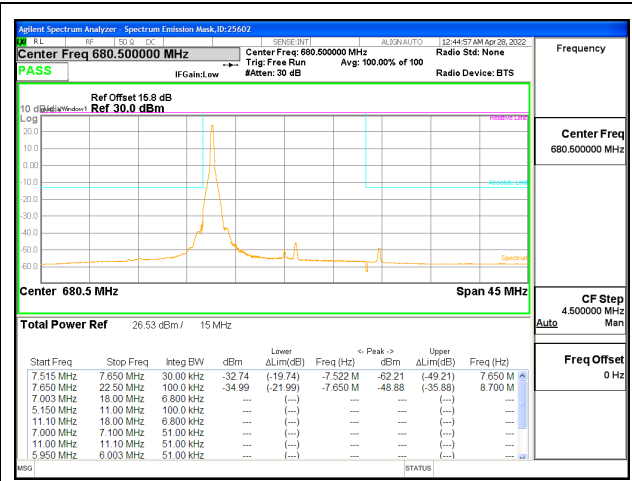
LTE B71 10MHz QPSK Middle Channel RB50-0



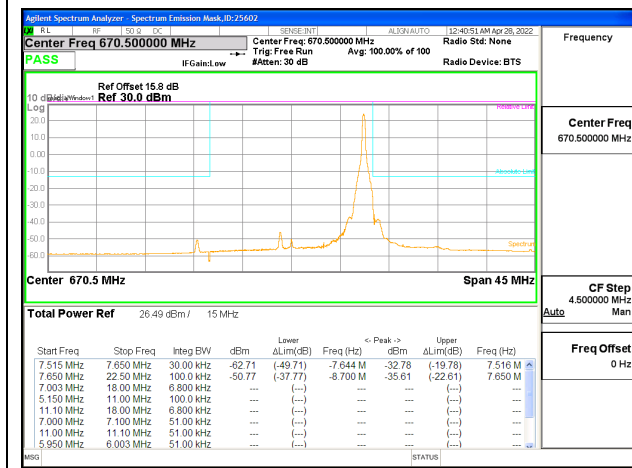
LTE B71 10MHz QPSK High Channel RB50-0



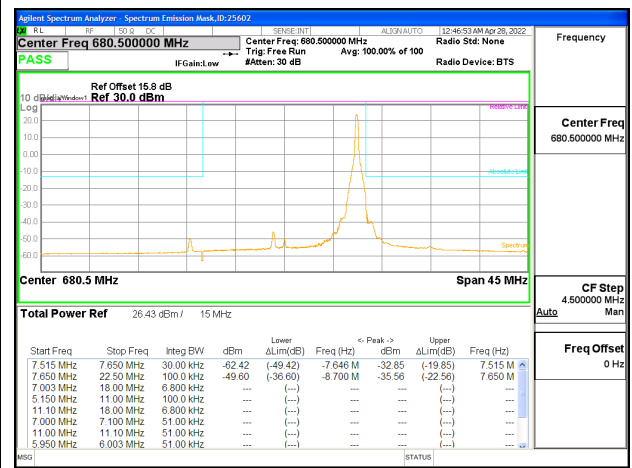
LTE B71 15MHz QPSK Low Channel RB1-0



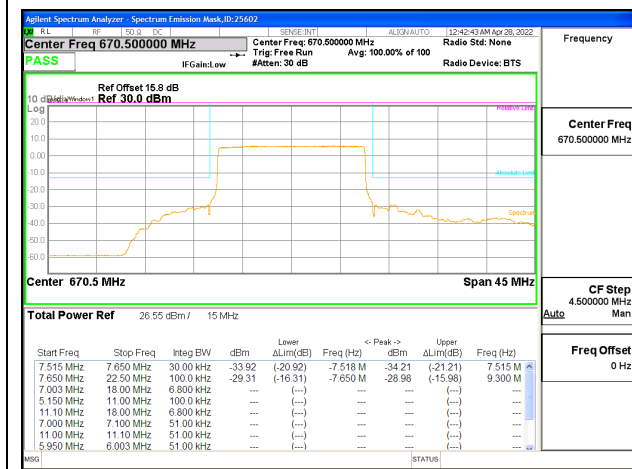
LTE B71 15MHz QPSK Middle Channel RB1-0



LTE B71 15MHz QPSK Low Channel RB1-74



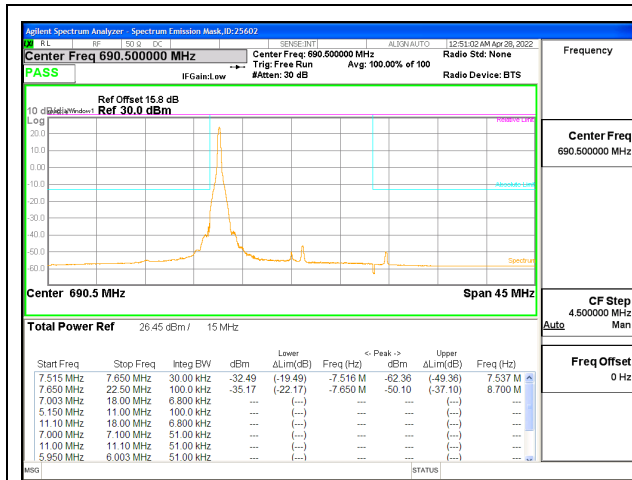
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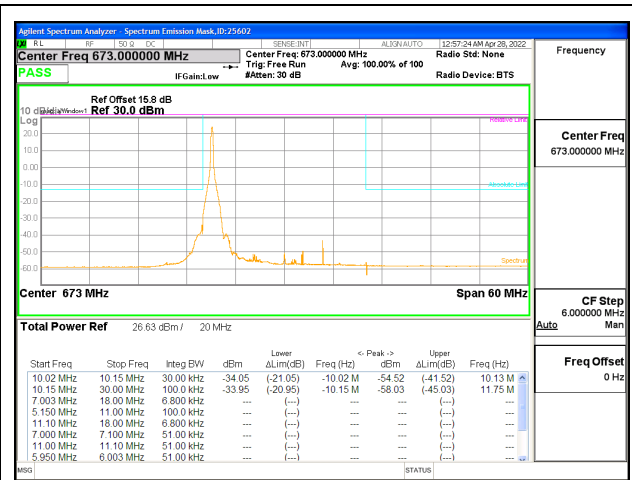
LTE B71 15MHz QPSK Low Channel RB75-0



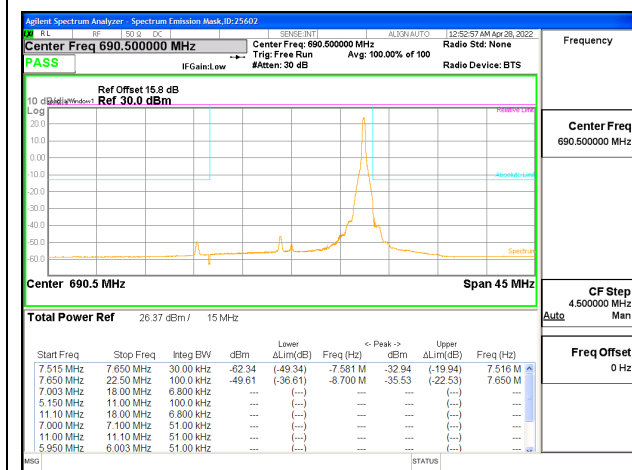
LTE B71 15MHz QPSK Middle Channel RB75-0



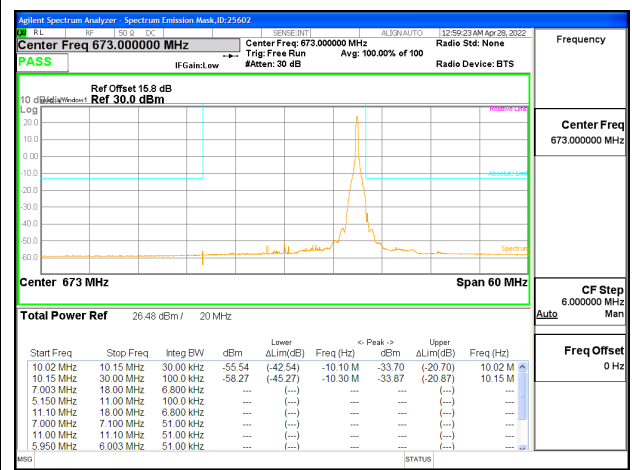
LTE B71 15MHz QPSK High Channel RB1-0



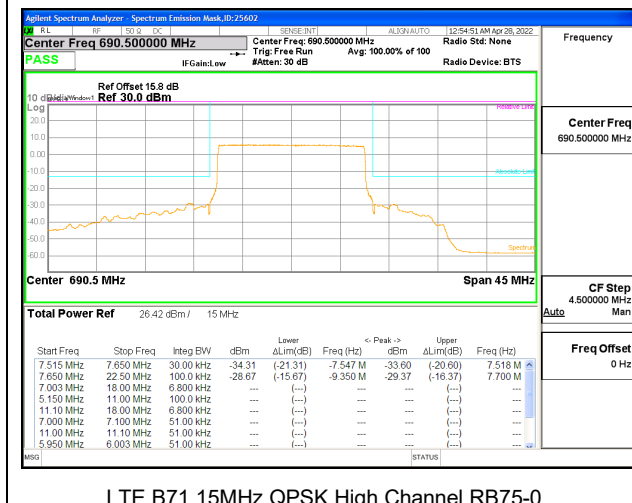
LTE B71 20MHz QPSK Low Channel RB1-0



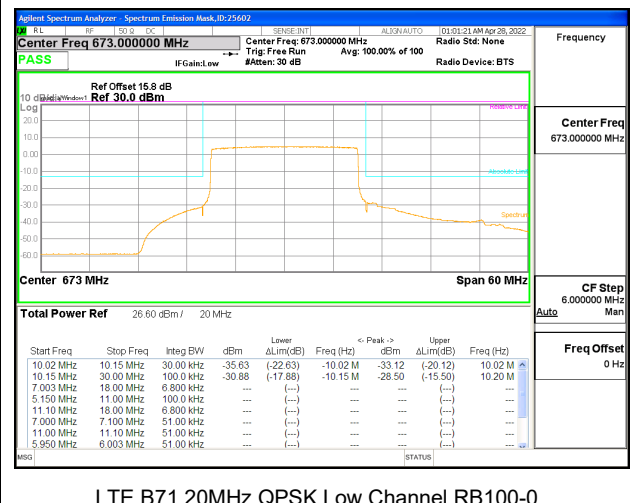
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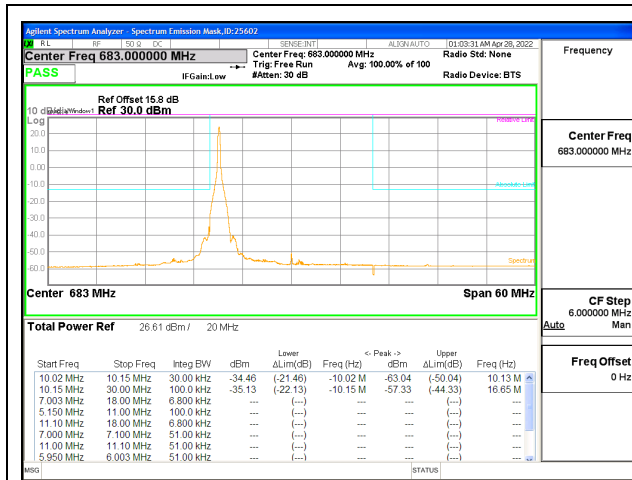
LTE B71 20MHz QPSK Low Channel RB1-99



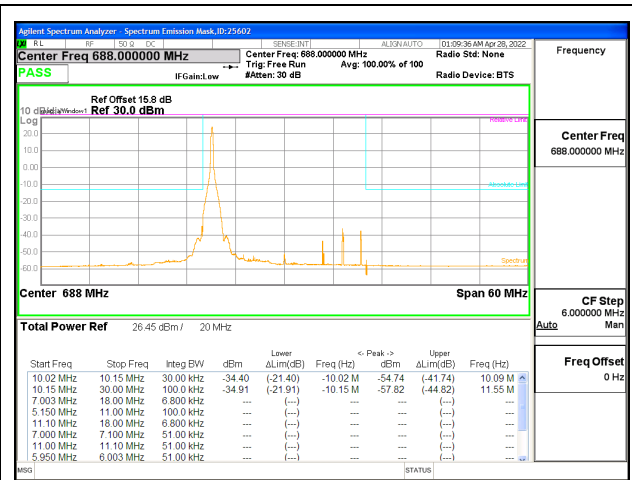
LTE B71 15MHz QPSK High Channel RB75-0



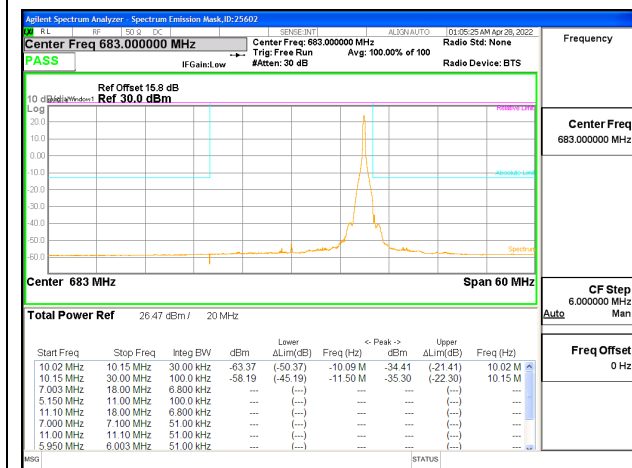
LTE B71 20MHz QPSK Low Channel RB100-0



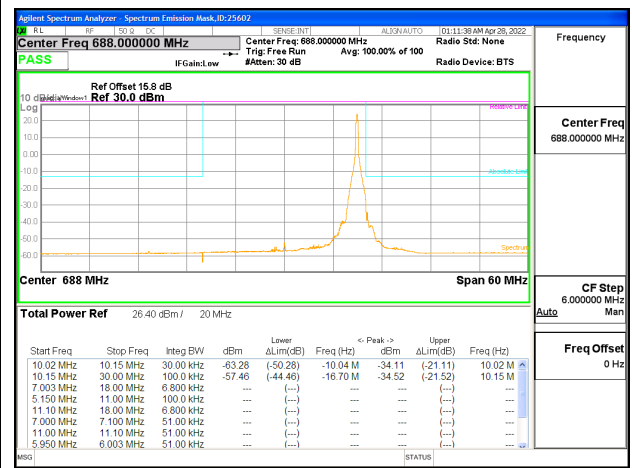
LTE B71 20MHz QPSK Middle Channel RB1-0



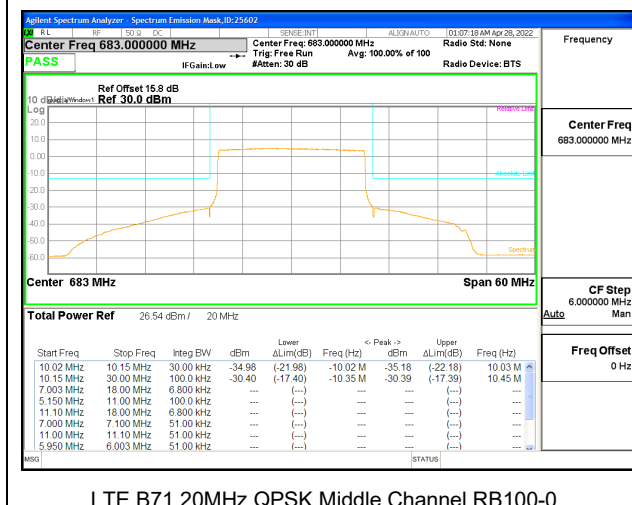
LTE B71 20MHz QPSK High Channel RB1-0



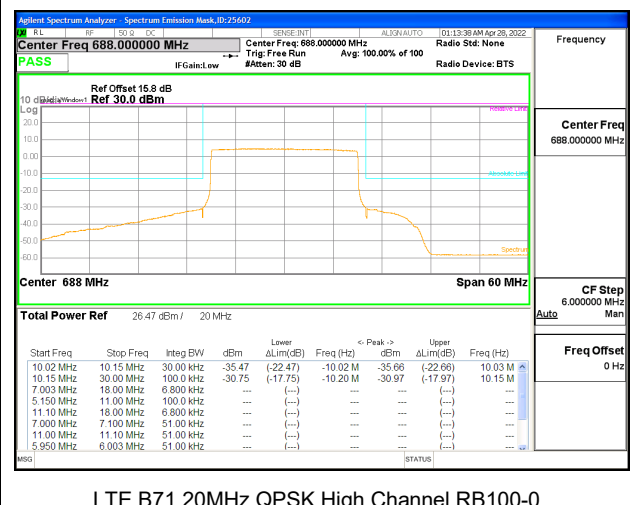
LTE B71 20MHz QPSK Middle Channel RB1-99



LTE B71 20MHz QPSK High Channel RB1-99

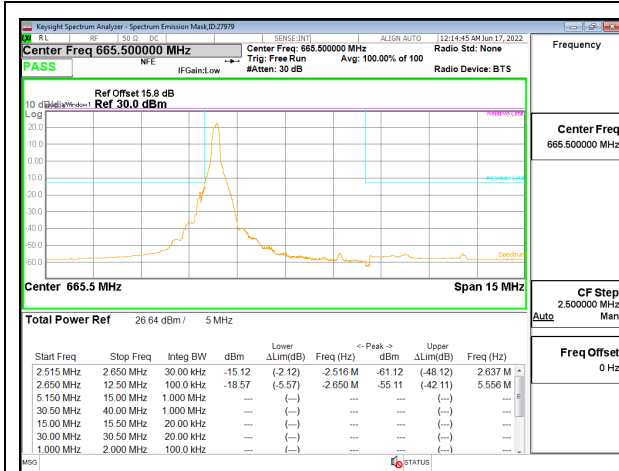


LTE B71 20MHz QPSK Middle Channel RB100-0

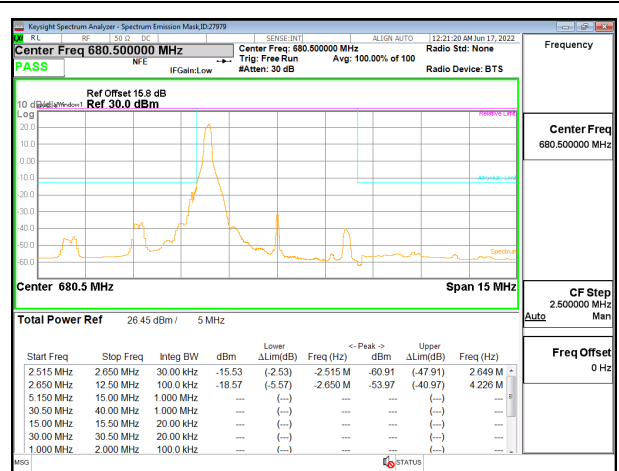


LTE B71 20MHz QPSK High Channel RB100-0

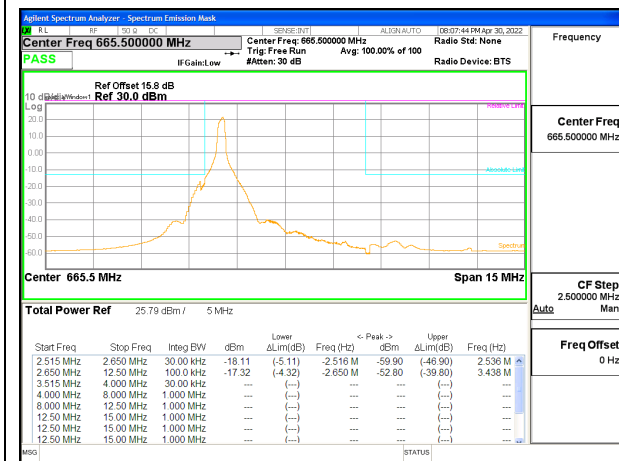
5G NR n71 ADJACENT CHANNEL POWER



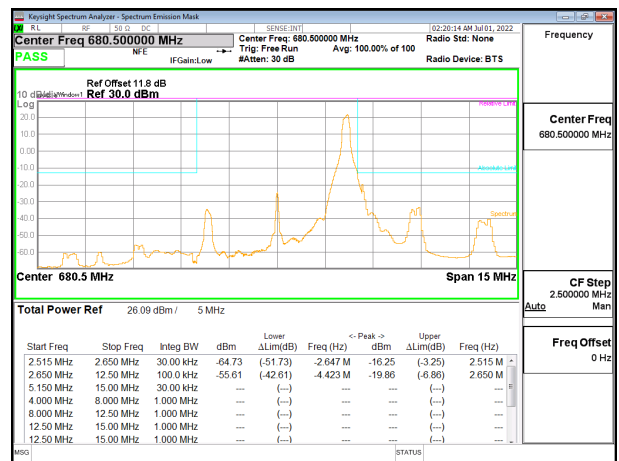
5G NR n71 5MHz BPSK Low Channel RB1-0



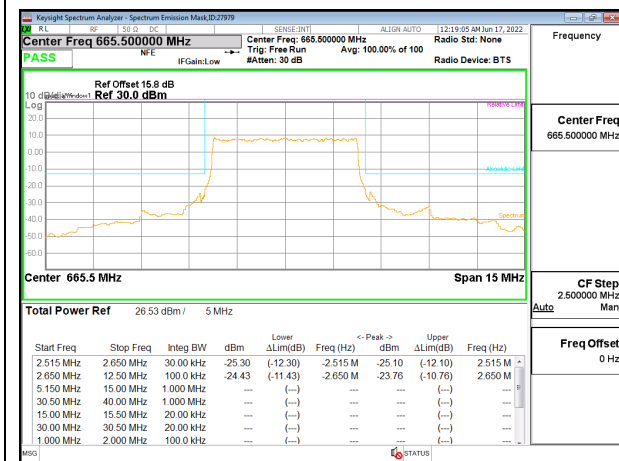
5G NR n71 5MHz BPSK Middle Channel RB1-0



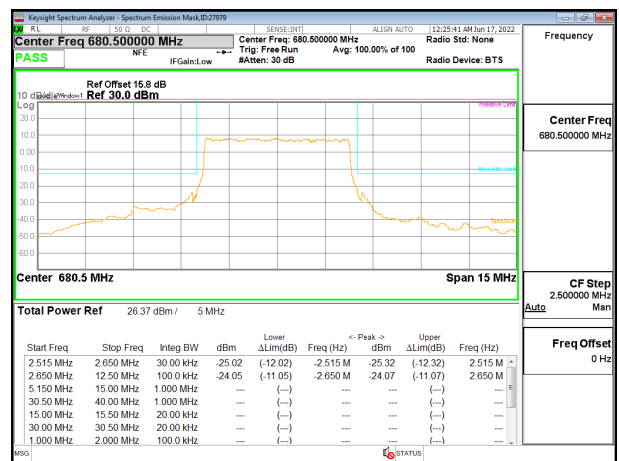
5G NR n71 5MHz BPSK Low Channel RB1-24, ID: 28774



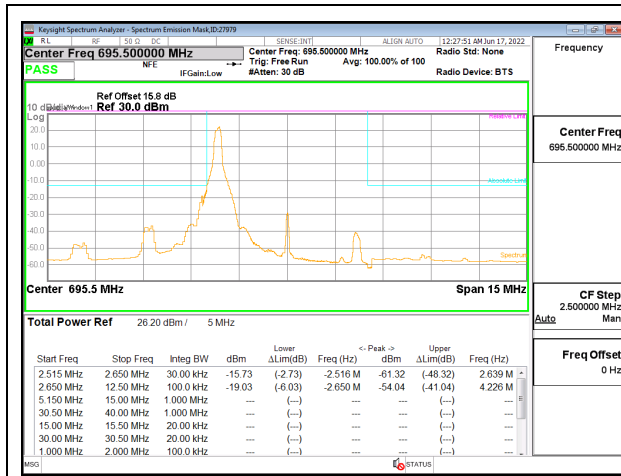
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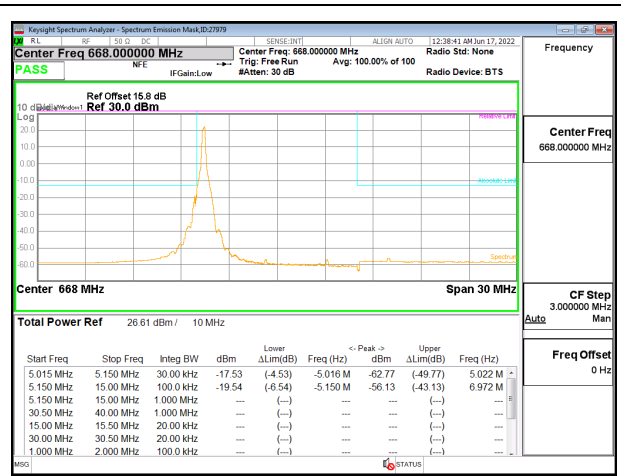
5G NR n71 5MHz BPSK Low Channel RB25-0



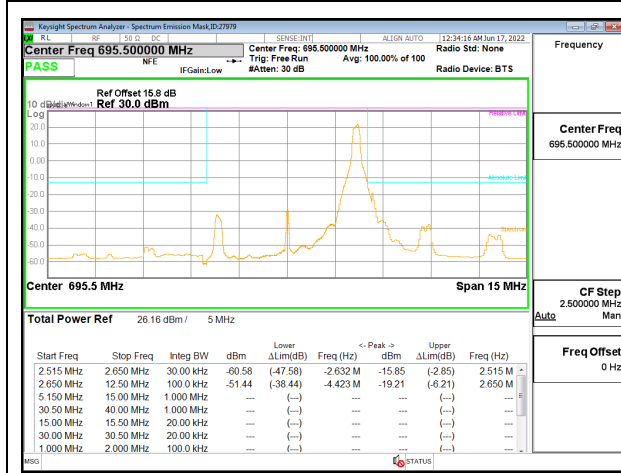
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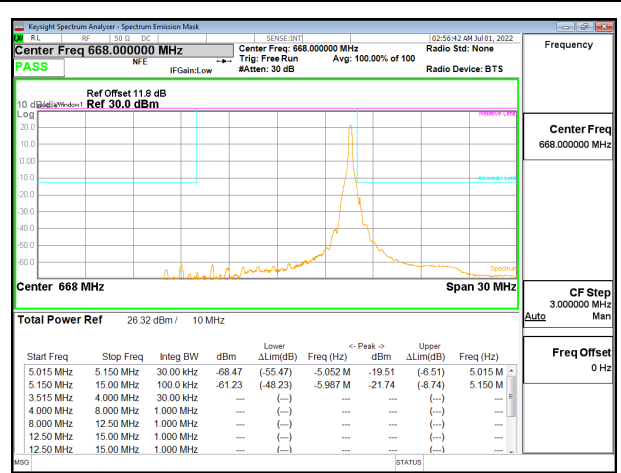
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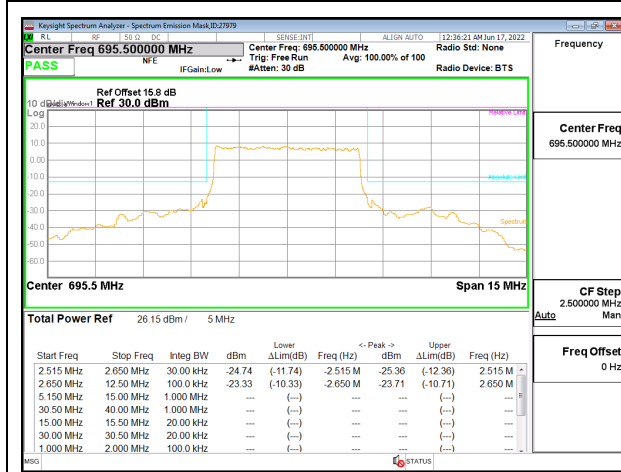
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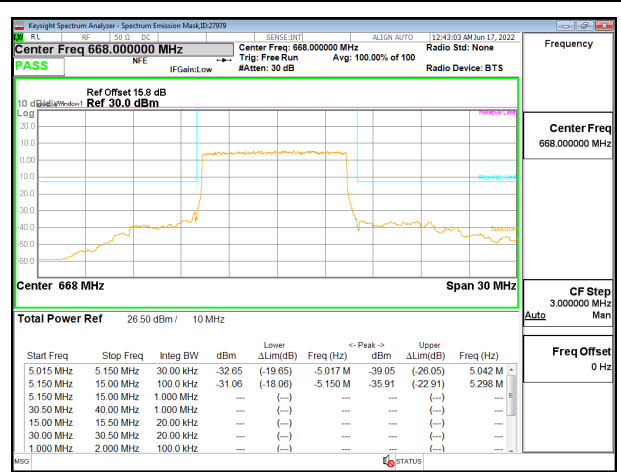
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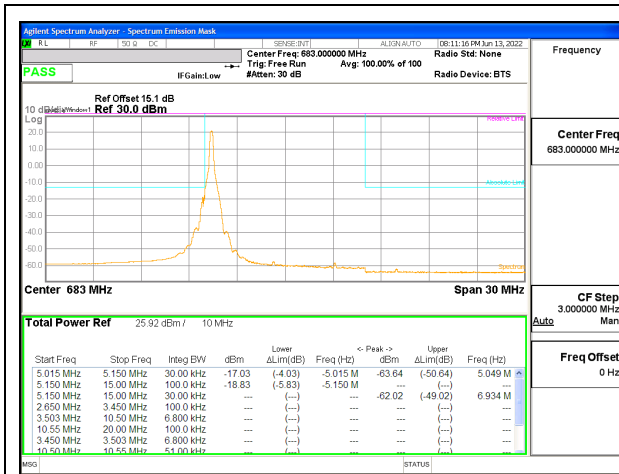
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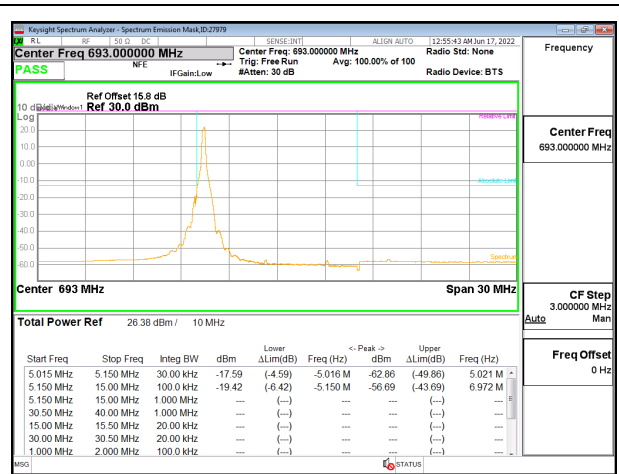
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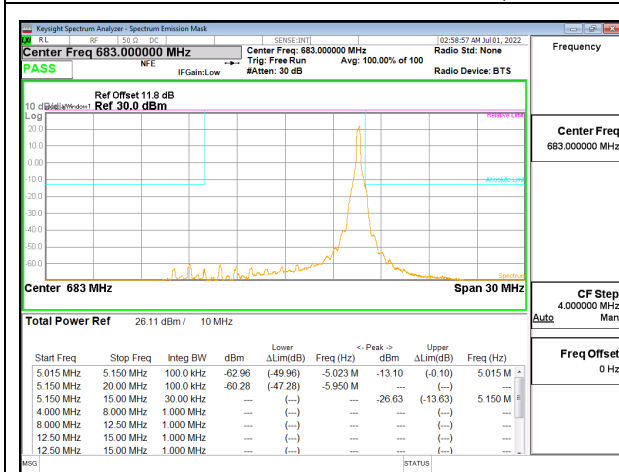
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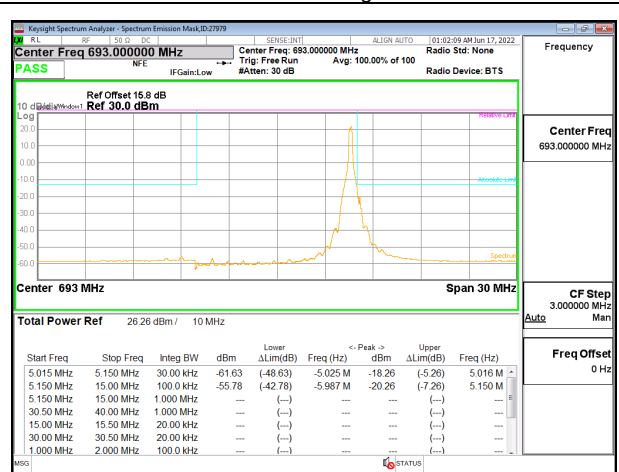
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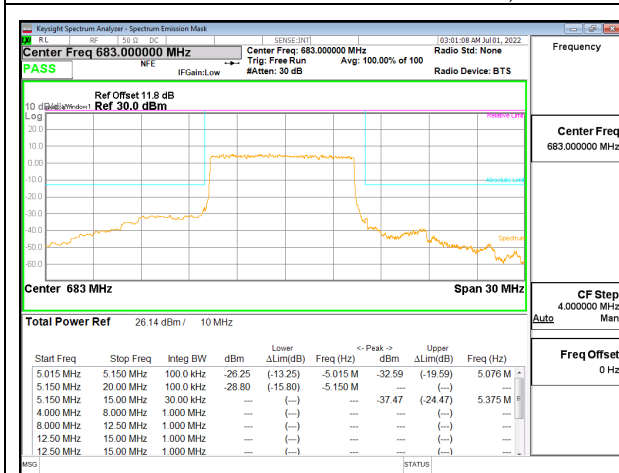
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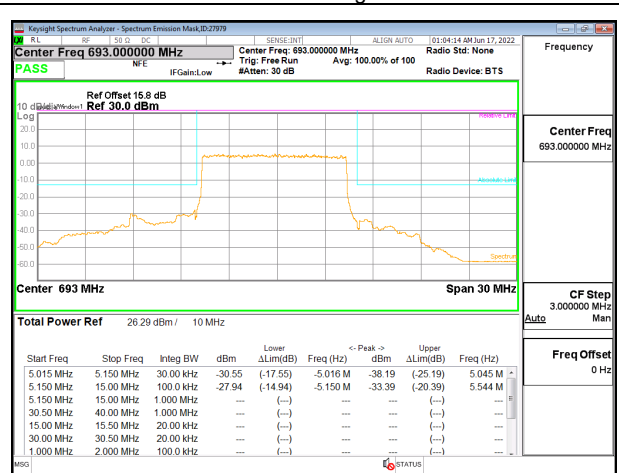
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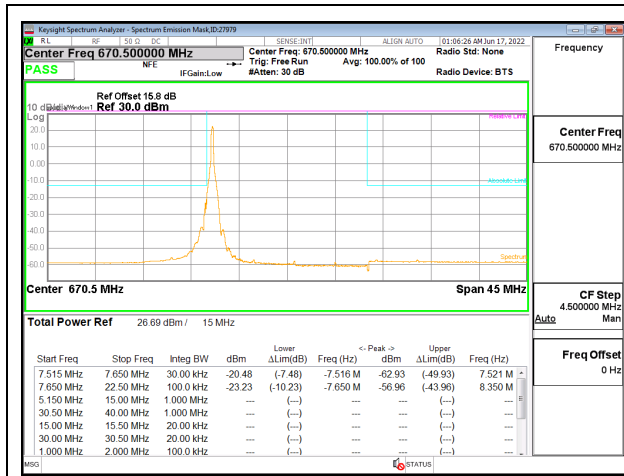
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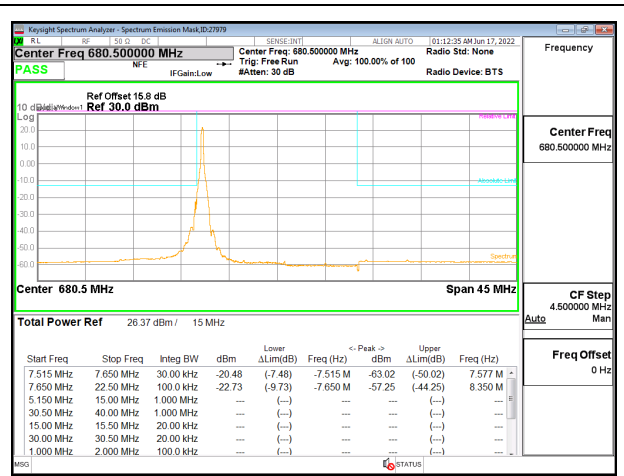
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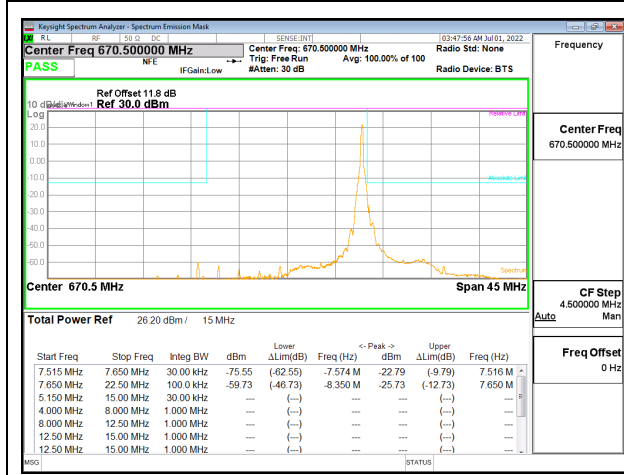
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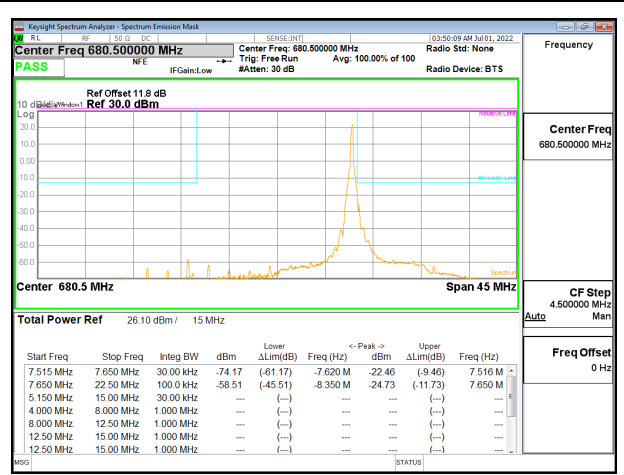
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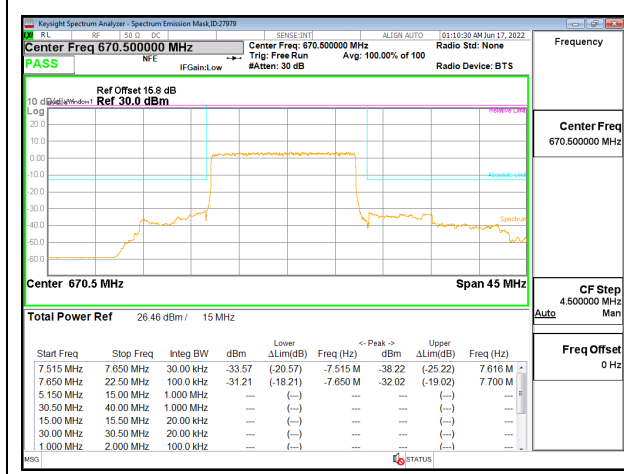
5G NR n71 15MHz BPSK Middle Channel RB1-0



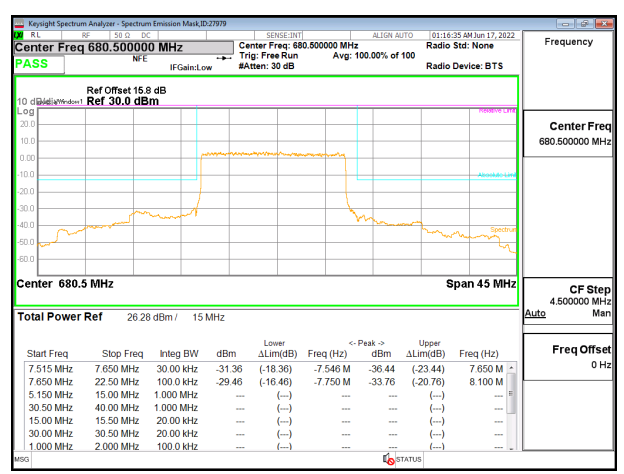
5G NR n71 15MHz BPSK Low Channel RB1-78, ID: 28774



5G NR n71 15MHz BPSK Middle Channel RB1-78, ID: 28774



5G NR n71 15MHz BPSK Low Channel RB75-0



5G NR n71 15MHz BPSK Middle Channel RB75-0