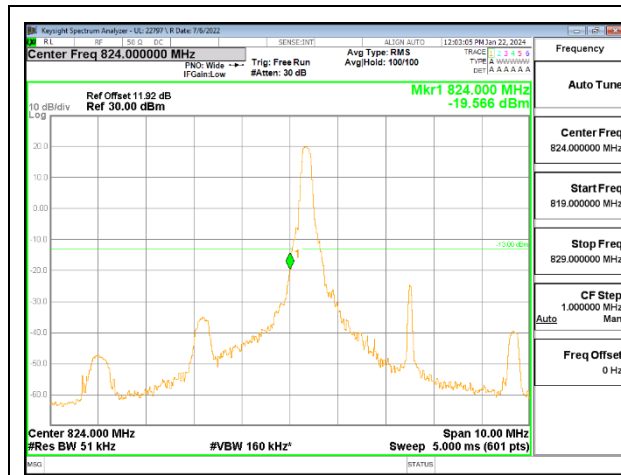
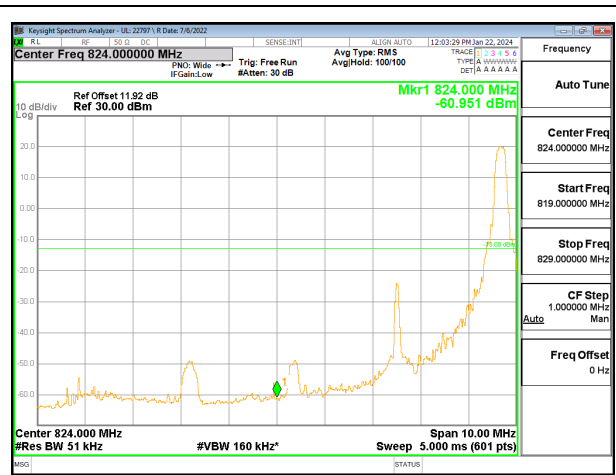
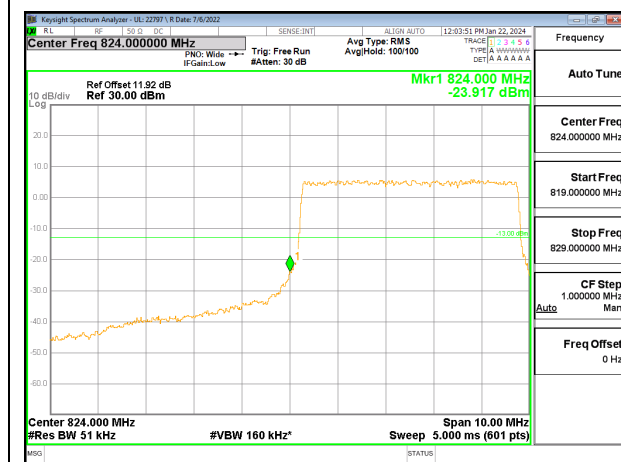




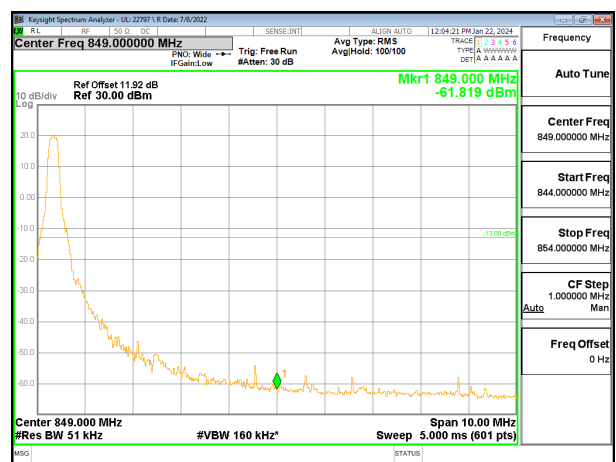
LTE Band 5 5MHz QPSK Low Channel RB1-0



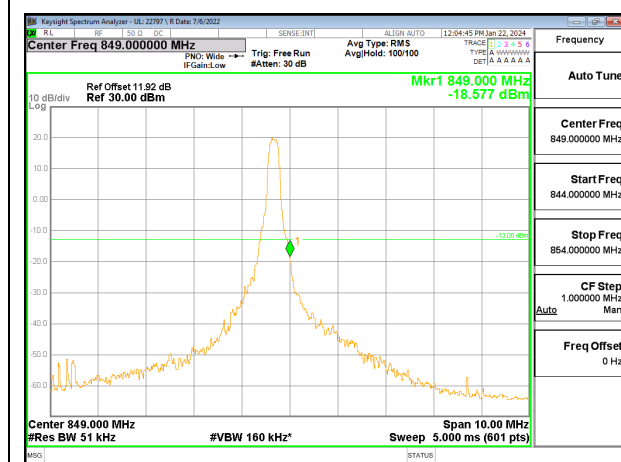
LTE Band 5 5MHz QPSK Low Channel RB1-24



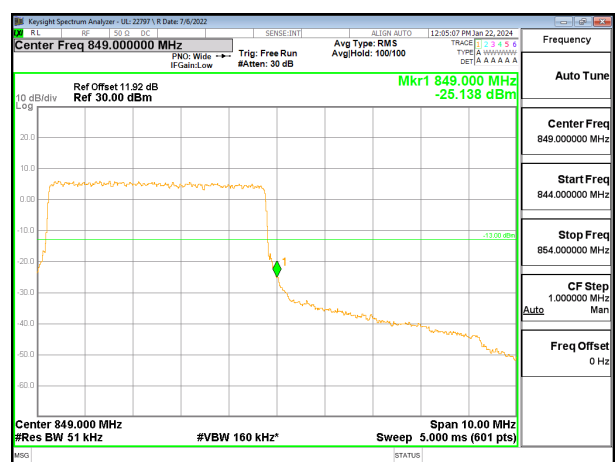
LTE Band 5 5MHz QPSK Low Channel RB25-0



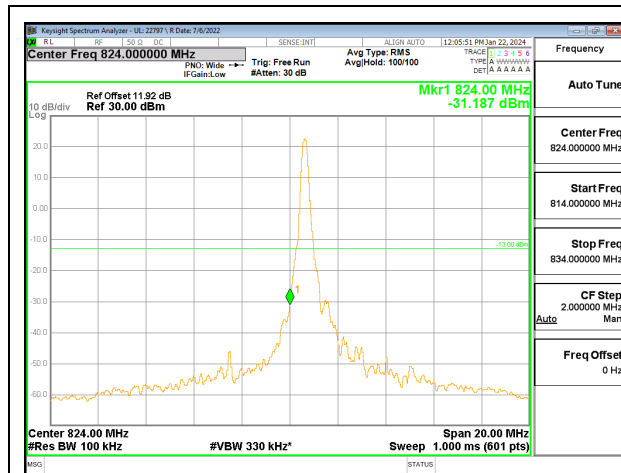
LTE Band 5 5MHz QPSK High Channel RB1-0



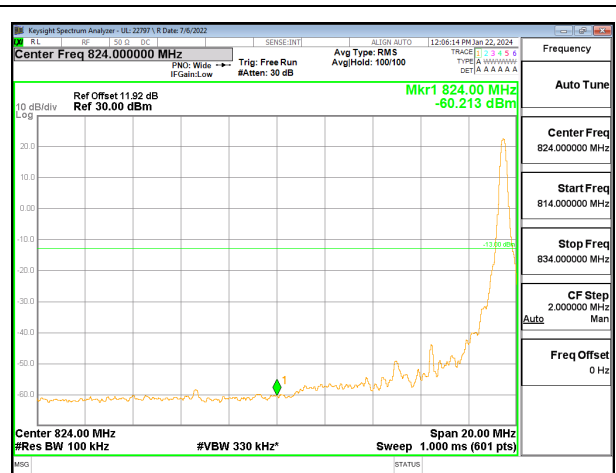
LTE Band 5 5MHz QPSK High Channel RB1-24



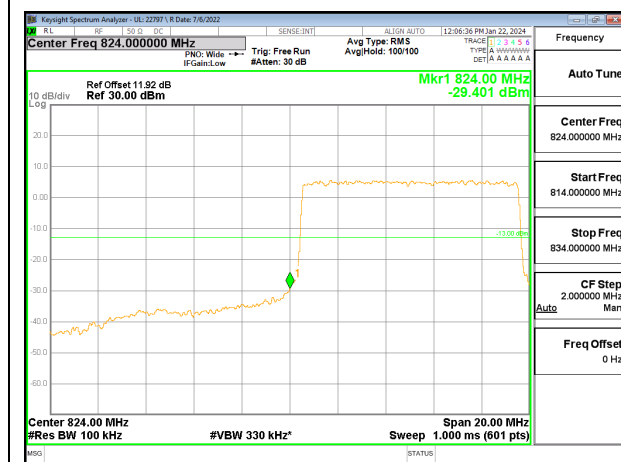
LTE Band 5 5MHz QPSK High Channel RB25-0



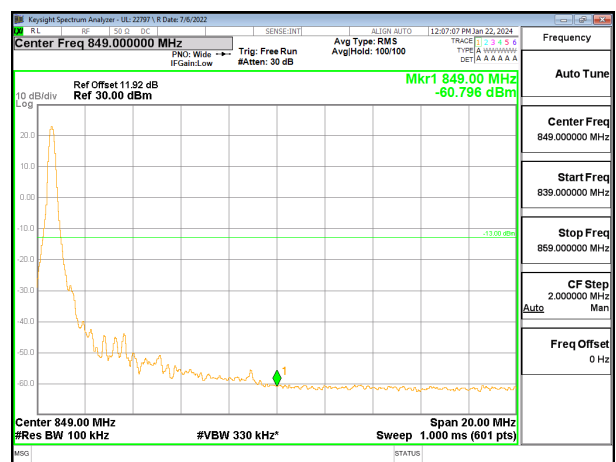
LTE Band 5 10MHz QPSK Low Channel RB1-0



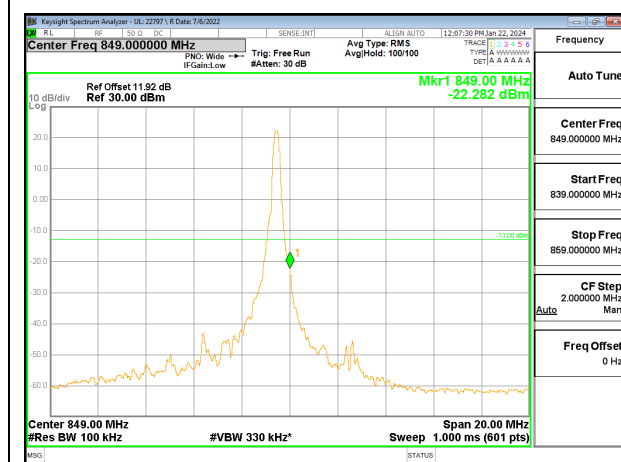
LTE Band 5 10MHz QPSK Low Channel RB1-49



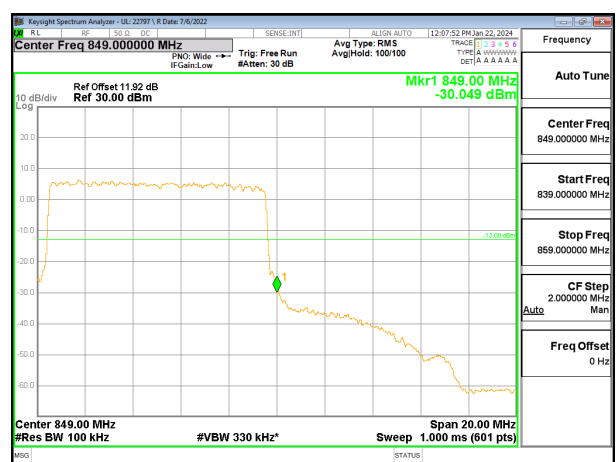
LTE Band 5 10MHz QPSK Low Channel RB50-0



LTE Band 5 10MHz QPSK High Channel RB1-0



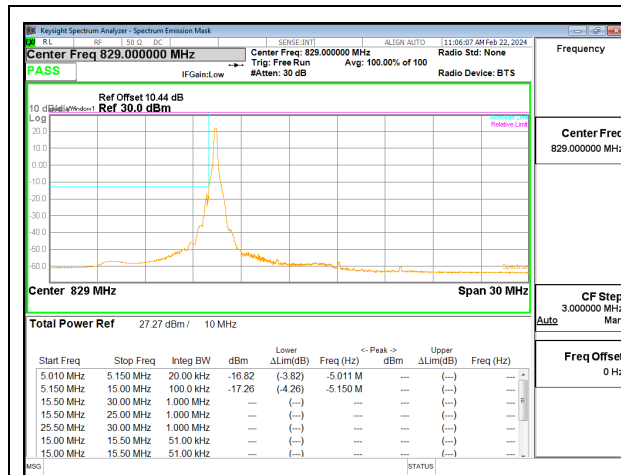
LTE Band 5 10MHz QPSK High Channel RB1-49



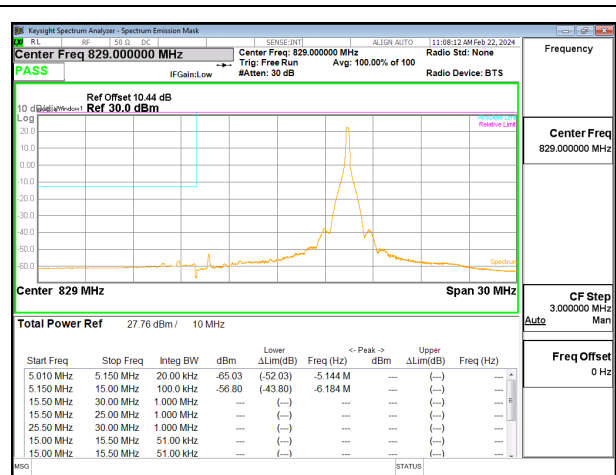
LTE Band 5 10MHz QPSK High Channel RB50-0

5G NR n5

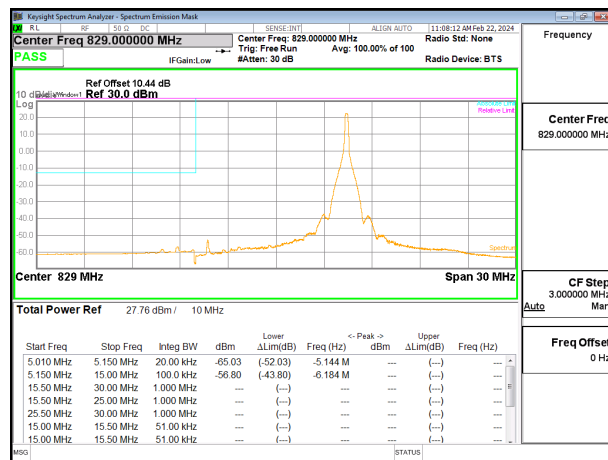




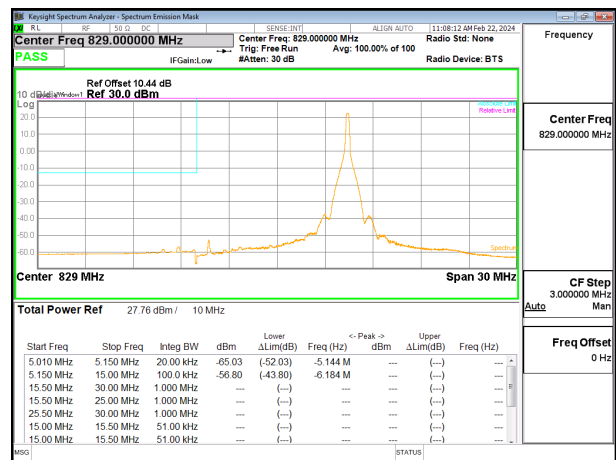
5G NR n5 10MHz QPSK Low Channel RB1-0



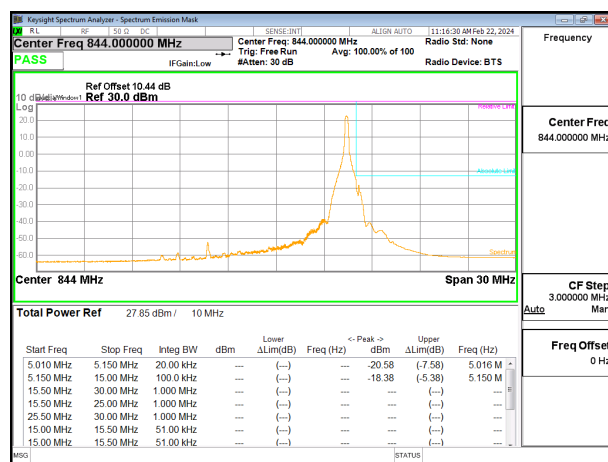
5G NR n5 10MHz QPSK Low Channel RB1-50



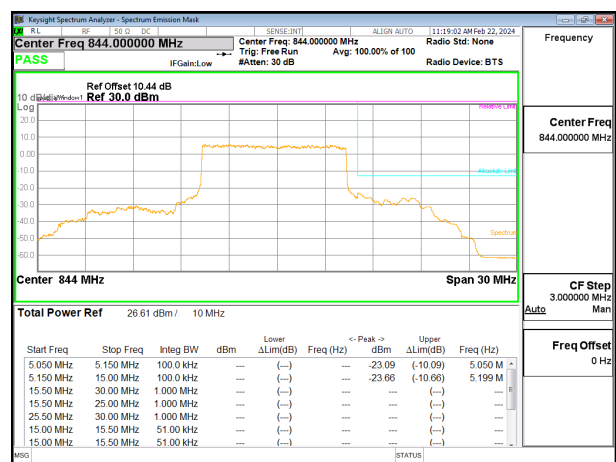
5G NR n5 10MHz QPSK Low Channel RB50-0



5G NR n5 10MHz QPSK High Channel RB1-0

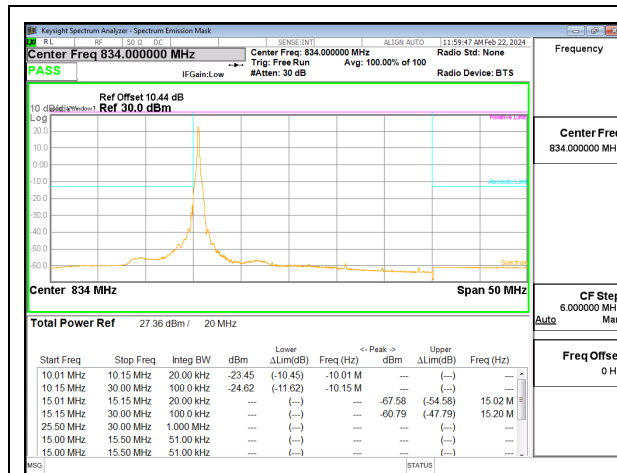


5G NR n5 10MHz QPSK High Channel RB1-50

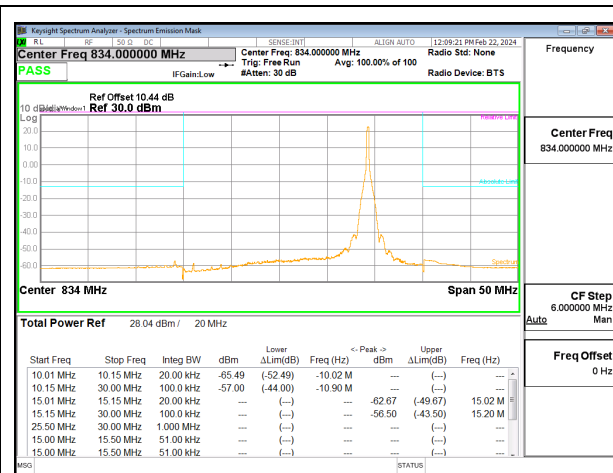


5G NR n5 10MHz QPSK High Channel RB50-0

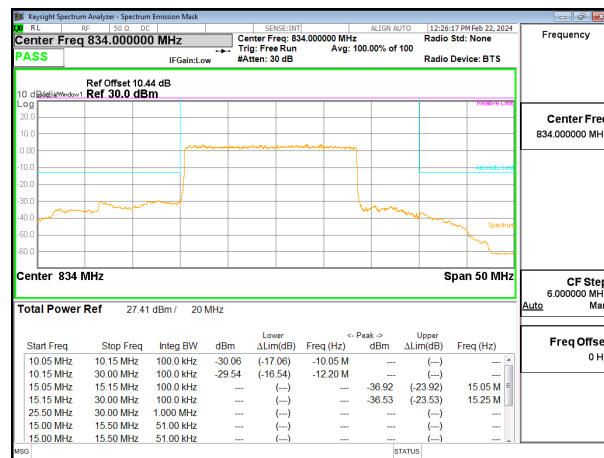




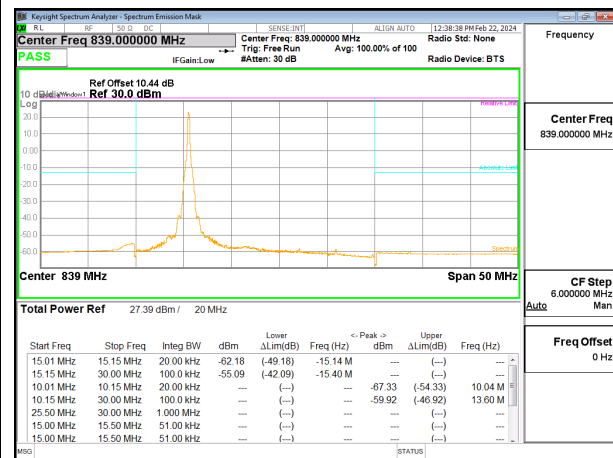
5G NR n5 20MHz QPSK Low Channel RB1-0



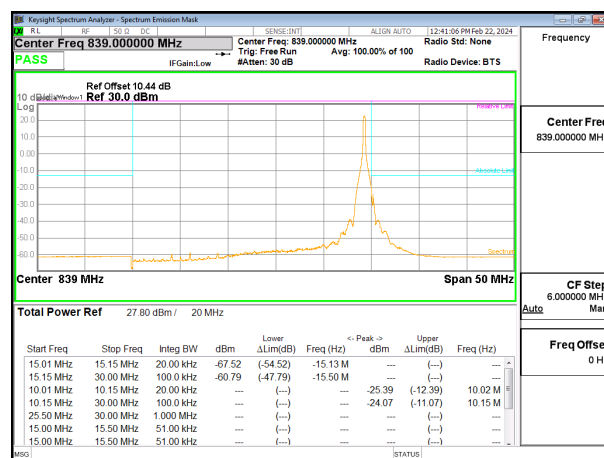
5G NR n5 20MHz QPSK Low Channel RB1-104



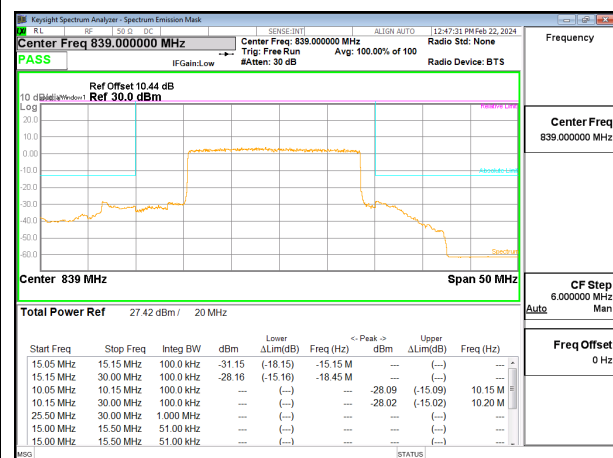
5G NR n5 20MHz QPSK Low Channel RB100-0



5G NR n5 20MHz QPSK High Channel RB1-0



5G NR n5 20MHz QPSK High Channel RB1-104



5G NR n5 20MHz QPSK High Channel RB100-0

9.2.3. LTE BAND 12

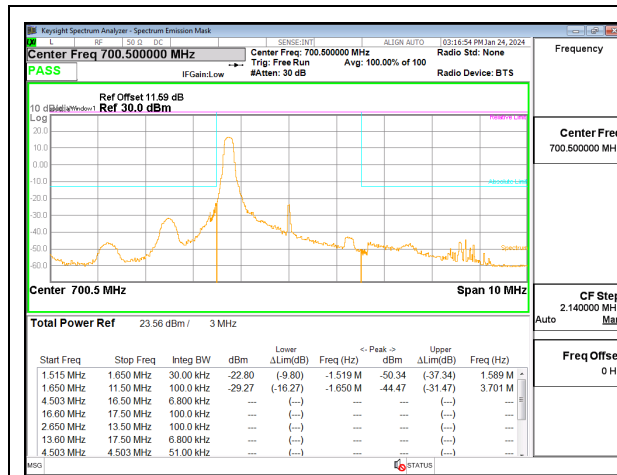
LIMITS

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.

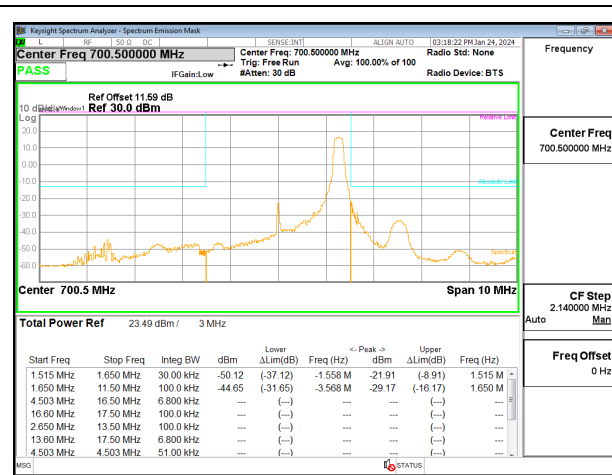
Test Engineer ID:	22797/85502	Test Date:	2024-01-24	EUT Serial Number:	QV7700DNJP
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LTE BAND 12

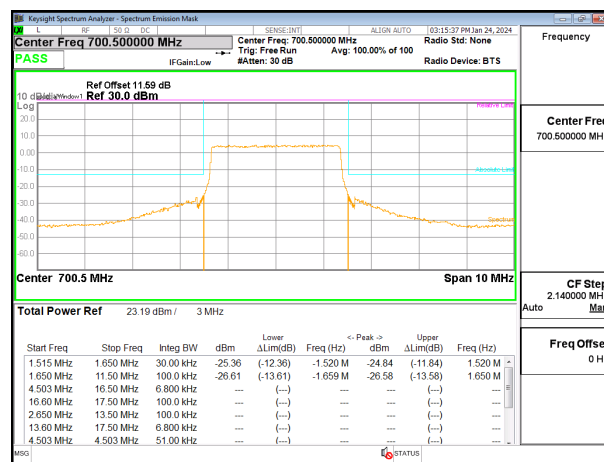




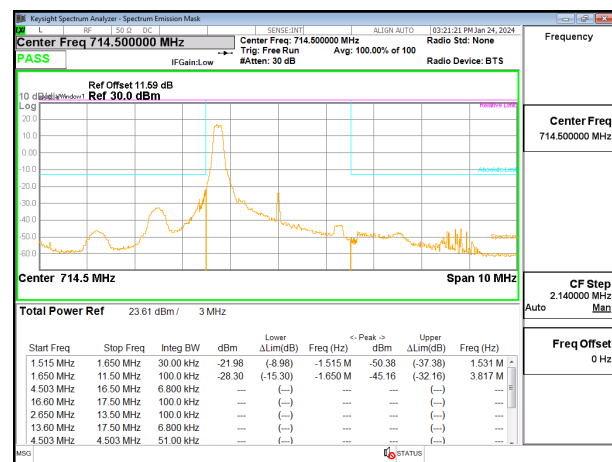
LTE Band 12 3MHz QPSK Low Channel RB1-0



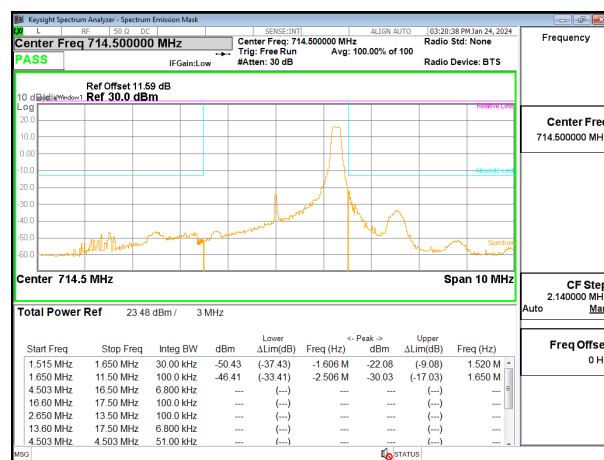
LTE Band 12 3MHz QPSK Low Channel RB1-14



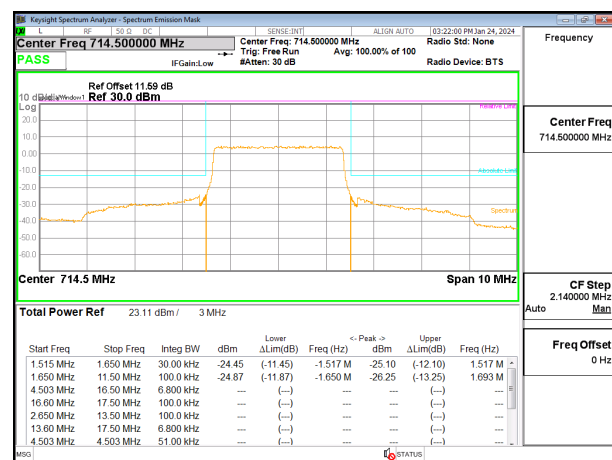
LTE Band 12 3MHz QPSK Low Channel RB15-0



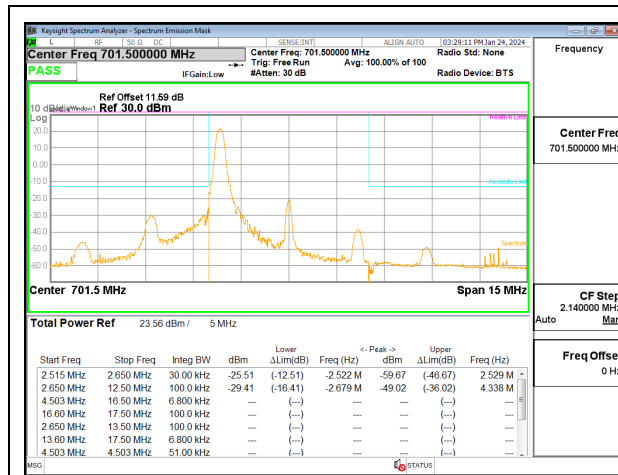
LTE Band 12 3MHz QPSK High Channel RB1-0



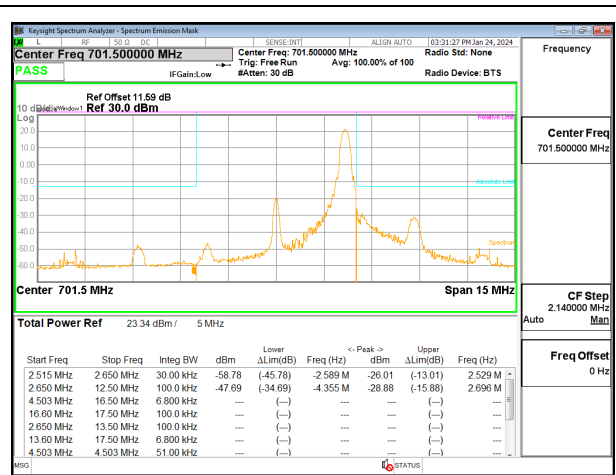
LTE Band 12 3MHz QPSK High Channel RB1-14



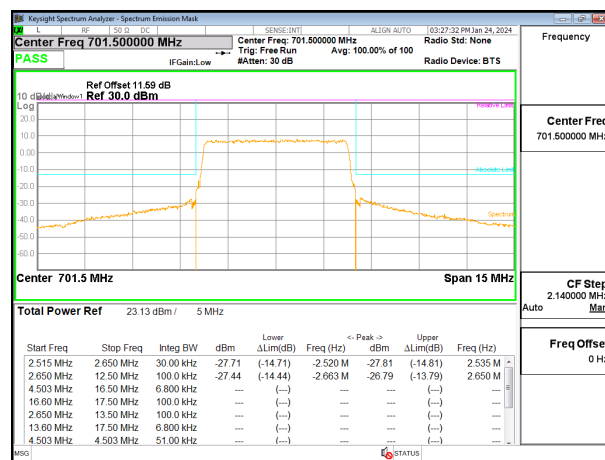
LTE Band 12 3MHz QPSK High Channel RB15-0



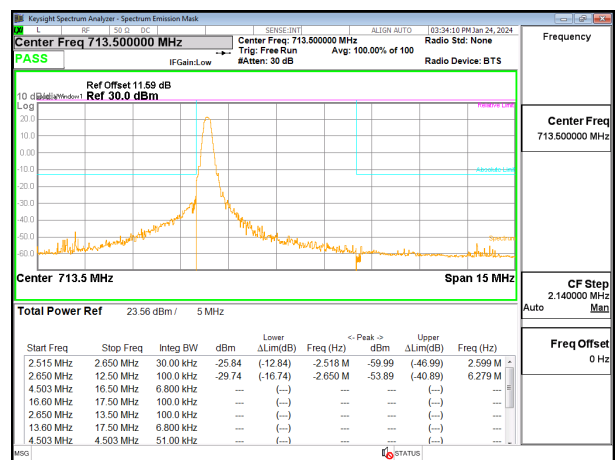
LTE Band 12 5MHz QPSK Low Channel RB1-0



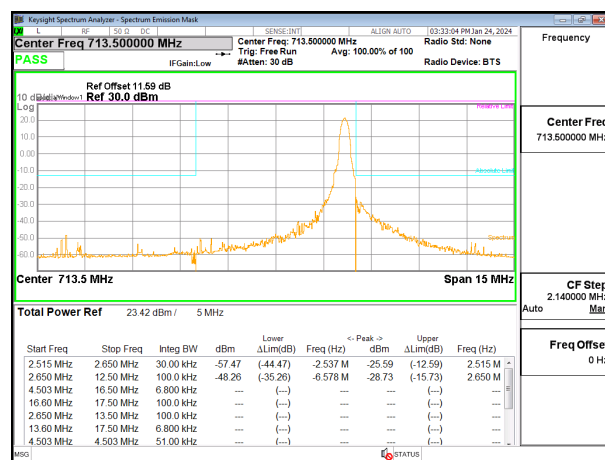
LTE Band 12 5MHz QPSK Low Channel RB1-24



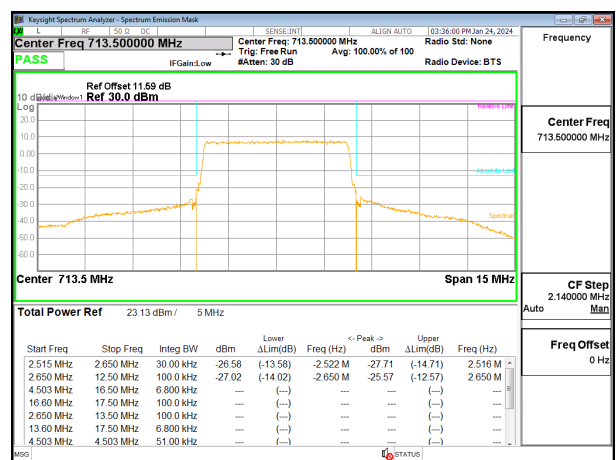
LTE Band 12 5MHz QPSK Low Channel RB25-0



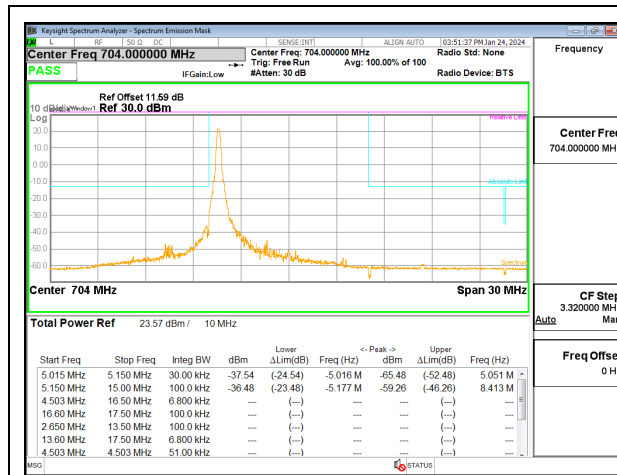
LTE Band 12 5MHz QPSK High Channel RB1-0



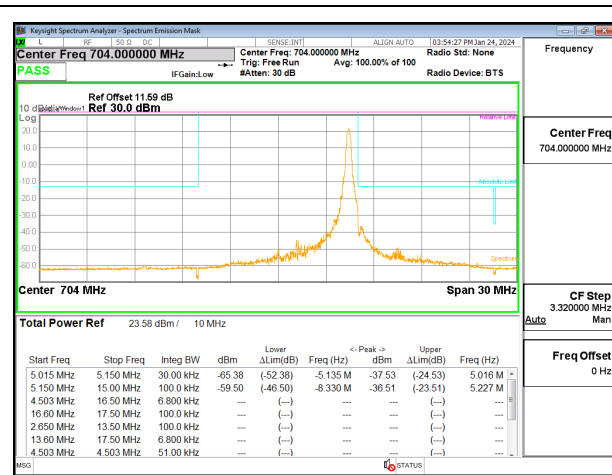
LTE Band 12 5MHz QPSK High Channel RB1-24



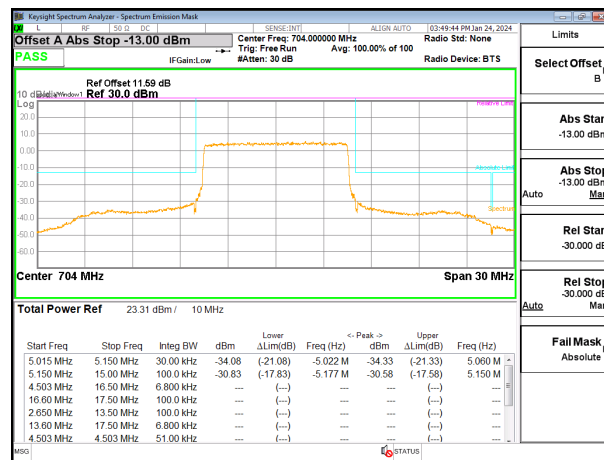
LTE Band 12 5MHz QPSK High Channel RB25-0



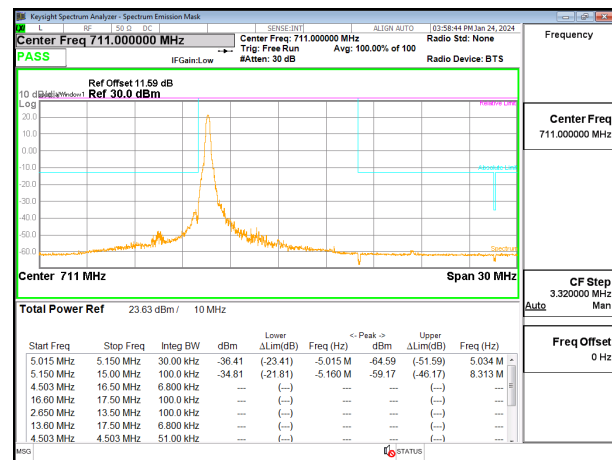
LTE Band 12 10MHz QPSK Low Channel RB1-0



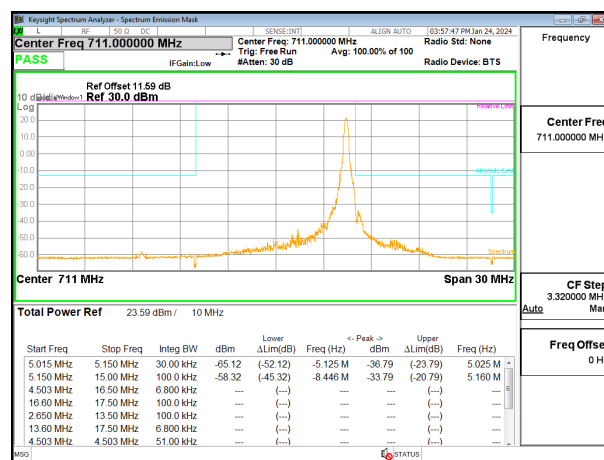
LTE Band 12 10MHz QPSK Low Channel RB1-49



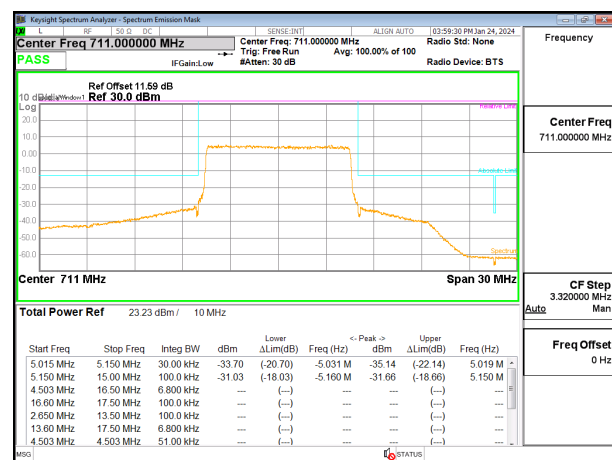
LTE Band 12 10MHz QPSK Low Channel RB50-0



LTE Band 12 10MHz QPSK High Channel RB1-0



LTE Band 12 10MHz QPSK High Channel RB1-49



LTE Band 12 10MHz QPSK High Channel RB50-0

9.2.4. LTE BAND 13 EMISSION MASK

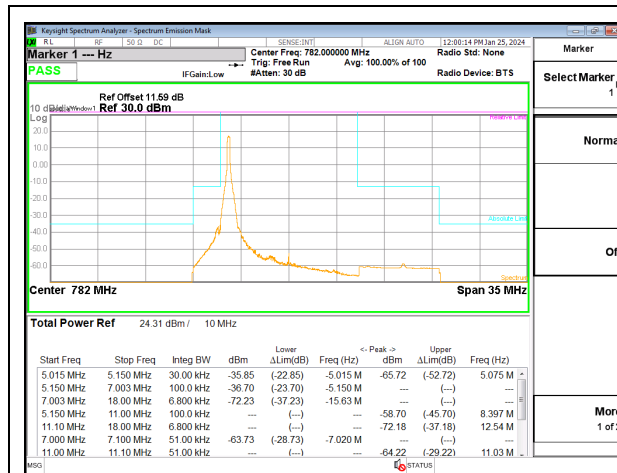
LIMITS

- FCC: §27.53
- (c)For operations in the 746-758 MHz band and the 776-788 MHz band, the power of any emission outside the 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, in accordance with the following:
- (2) On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;
- (5) Compliance with the provisions of paragraphs (c)(2) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed;
- (6) Compliance with the provisions of paragraphs (c)(4) of this section is based on the use of measurement instrumentation such that the reading taken with any resolution bandwidth setting should be adjusted to indicate spectral energy in a 6.25 kHz segment.
- (f) Emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals. (-70 dBW/MHz = -40dBm/MHz).

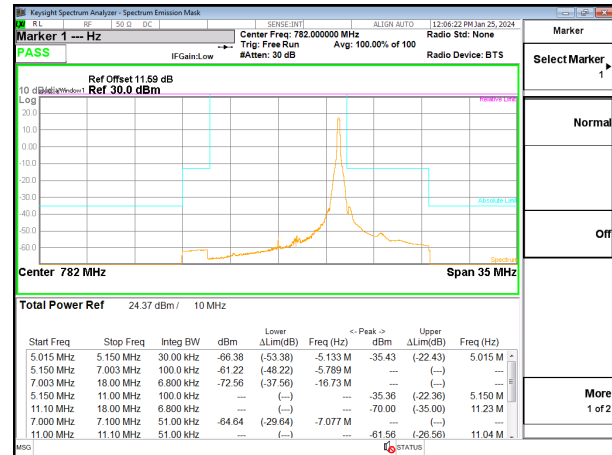
Test Engineer ID:	22797/44389	Test Date:	2024-01-25	EUT Serial Number:	QV7700DNJP
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LTE BAND 13

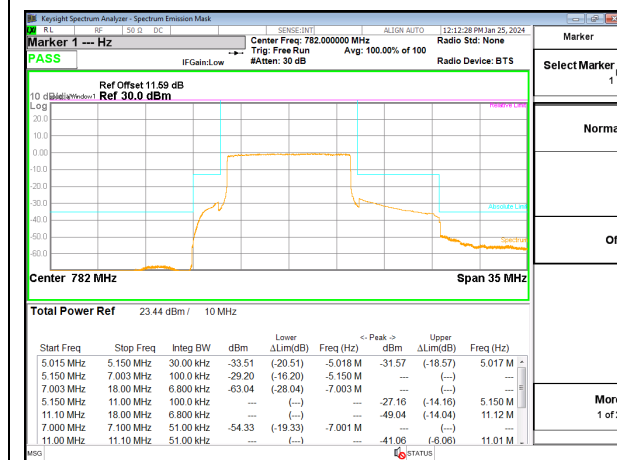




LTE Band 13 10MHz QPSK Low Channel RB1-0



LTE Band 13 10MHz QPSK Low Channel RB1-49



LTE Band 13 10MHz QPSK Low Channel RB50-0

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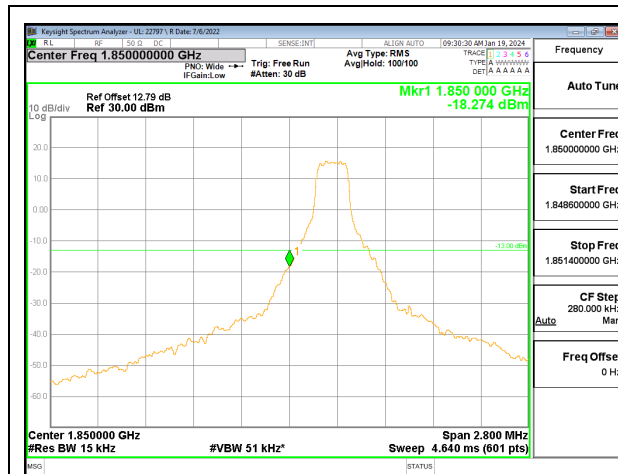
9.2.5. LTE BAND 25 AND 5G NR n25 EMISSION MASK

LIMITS

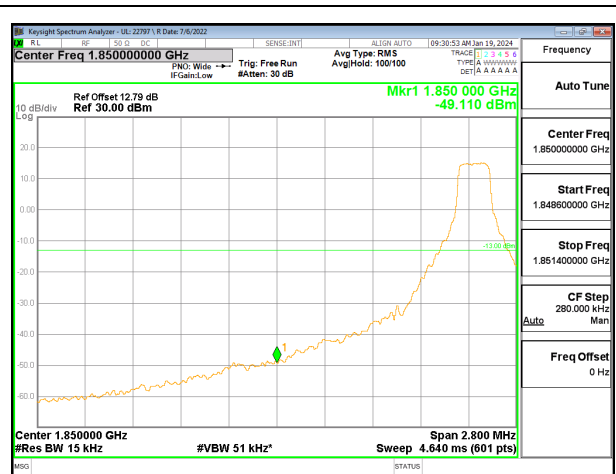
FCC: §24.238 (a)
The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ dB.

Test Engineer ID:	22797/85502	Test Date:	2024-01-19 2024-02-23	EUT Serial Number:	QV7700QGLA QV77005HJP
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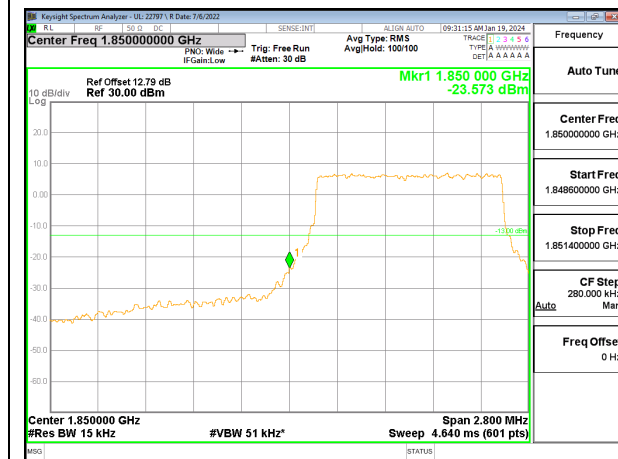
LTE BAND 25



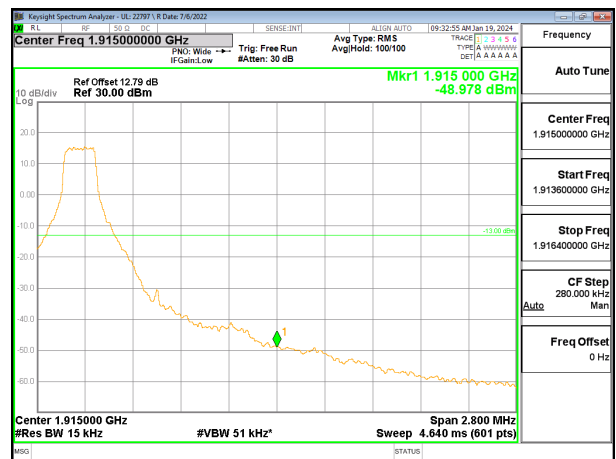
LTE Band 25 1.4MHz QPSK Low Channel RB1-0



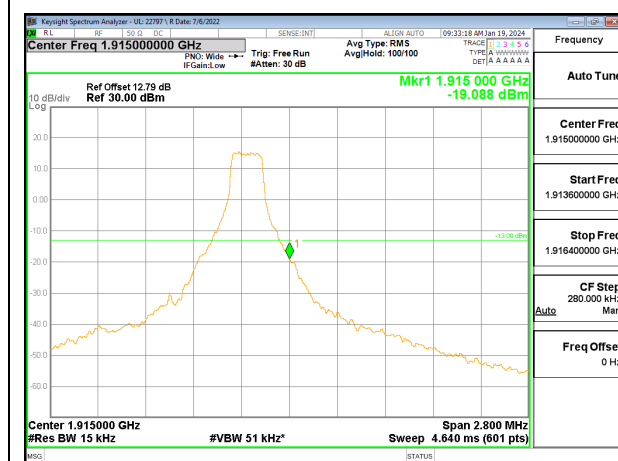
LTE Band 25 1.4MHz QPSK Low Channel RB1-5



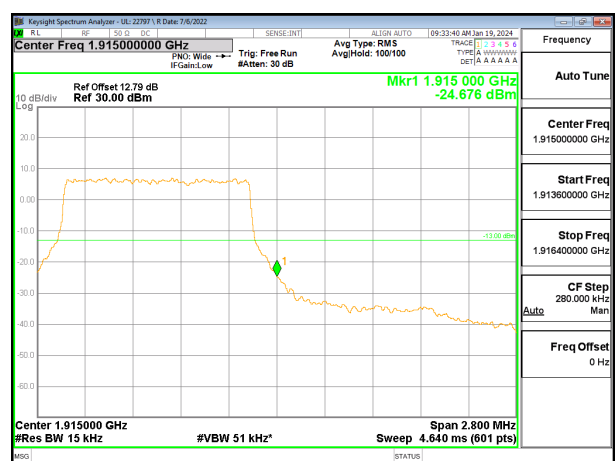
LTE Band 25 1.4MHz QPSK Low Channel RB6-0



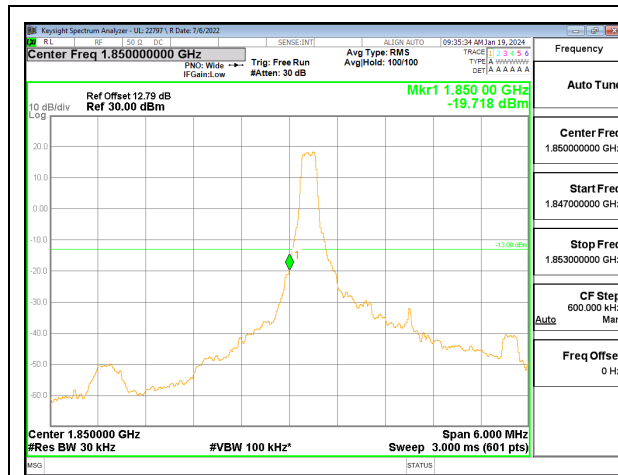
< LTE Band 25 1.4MHz QPSK High Channel RB1-0



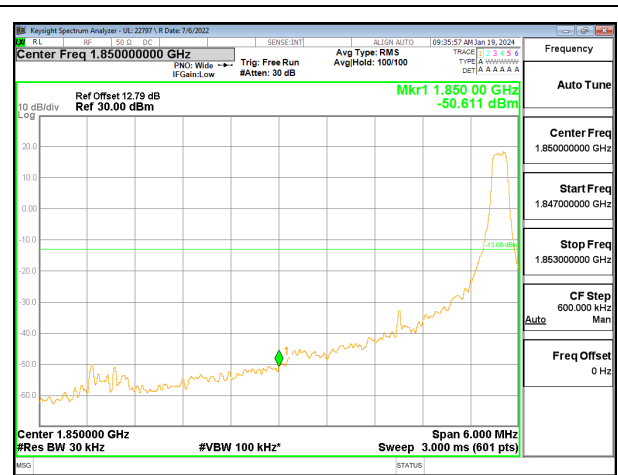
LTE Band 25 1.4MHz QPSK High Channel RB1-5



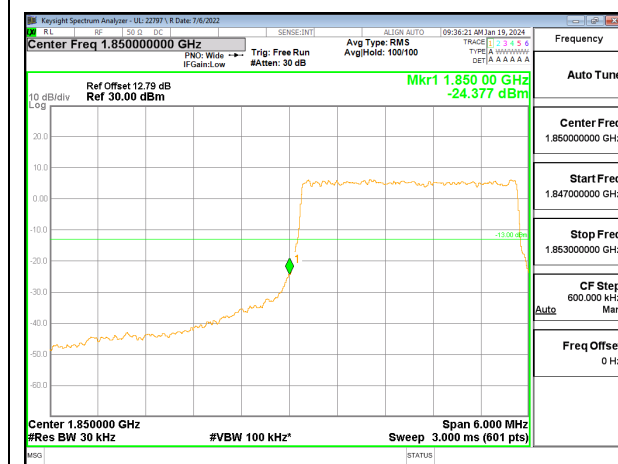
LTE Band 25 1.4MHz QPSK High Channel RB6-0



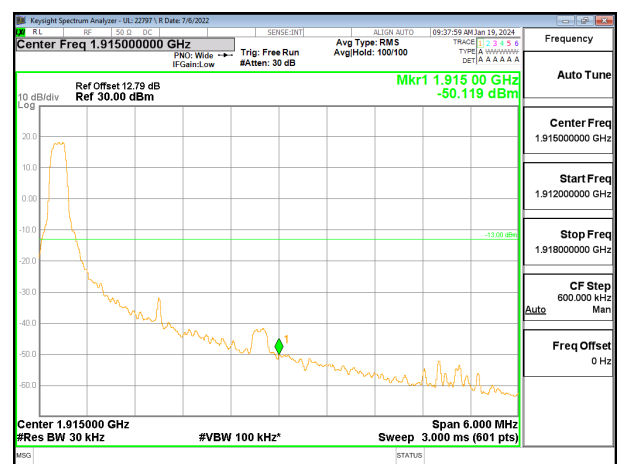
LTE Band 25 3MHz QPSK Low Channel RB1-0



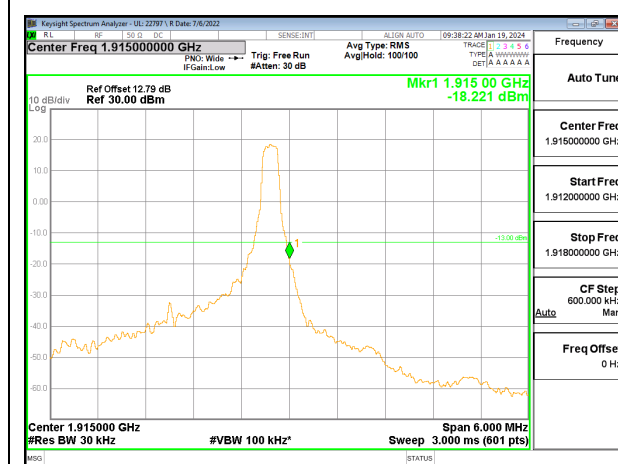
LTE Band 25 3MHz QPSK Low Channel RB1-14



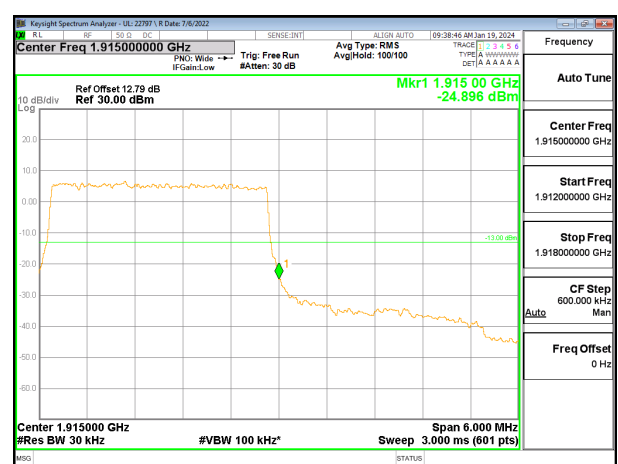
LTE Band 25 3MHz QPSK Low Channel RB15-0



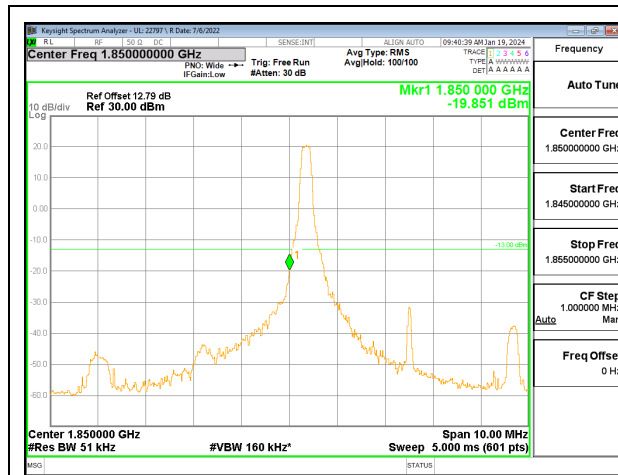
LTE Band 25 3MHz QPSK High Channel RB1-0



LTE Band 25 3MHz QPSK High Channel RB1-14



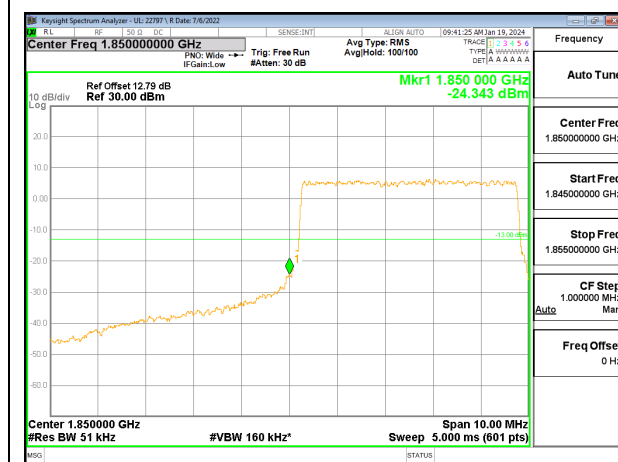
LTE Band 25 3MHz QPSK High Channel RB15-0



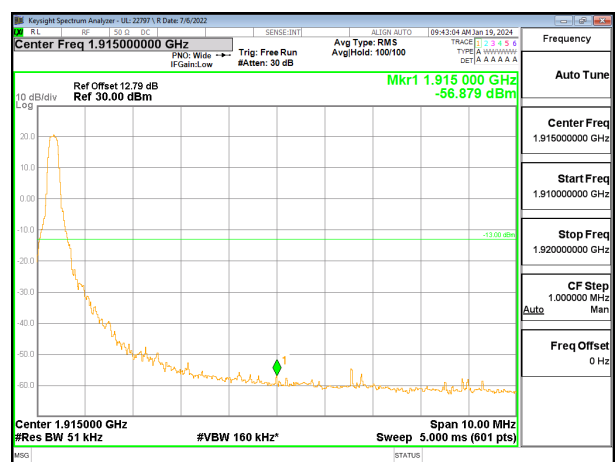
LTE Band 25 5MHz QPSK Low Channel RB1-0



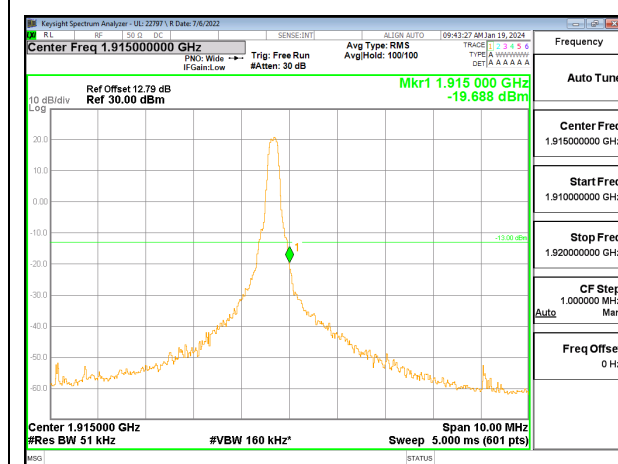
LTE Band 25 5MHz QPSK Low Channel RB1-24



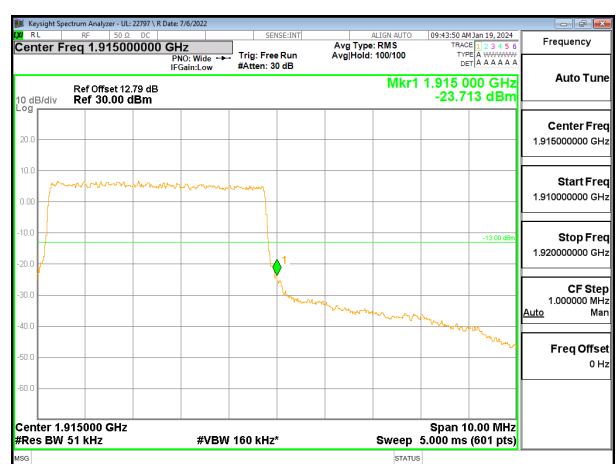
< LTE Band 25 5MHz QPSK Low Channel RB25-0



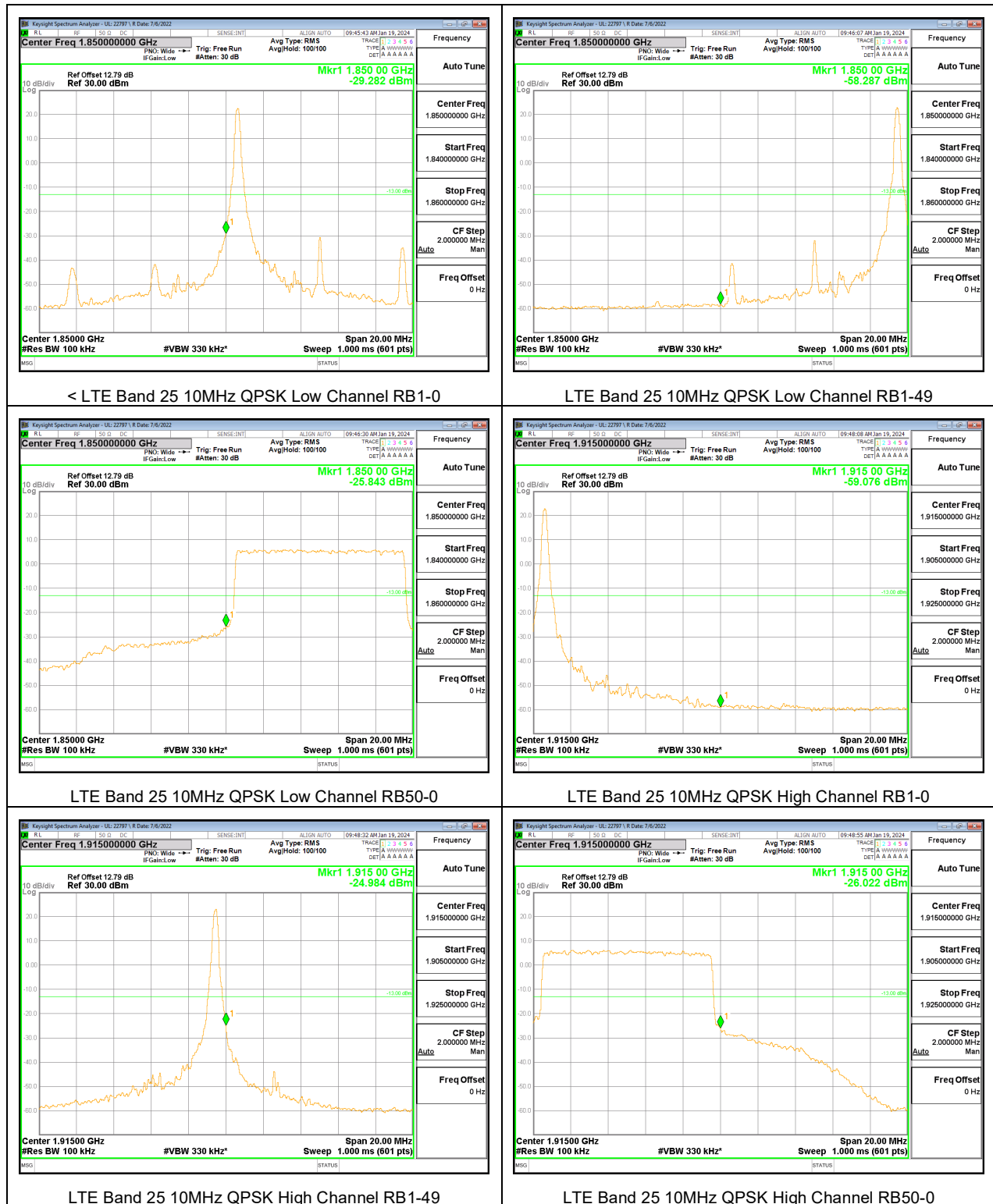
< LTE Band 25 5MHz QPSK High Channel RB1-0

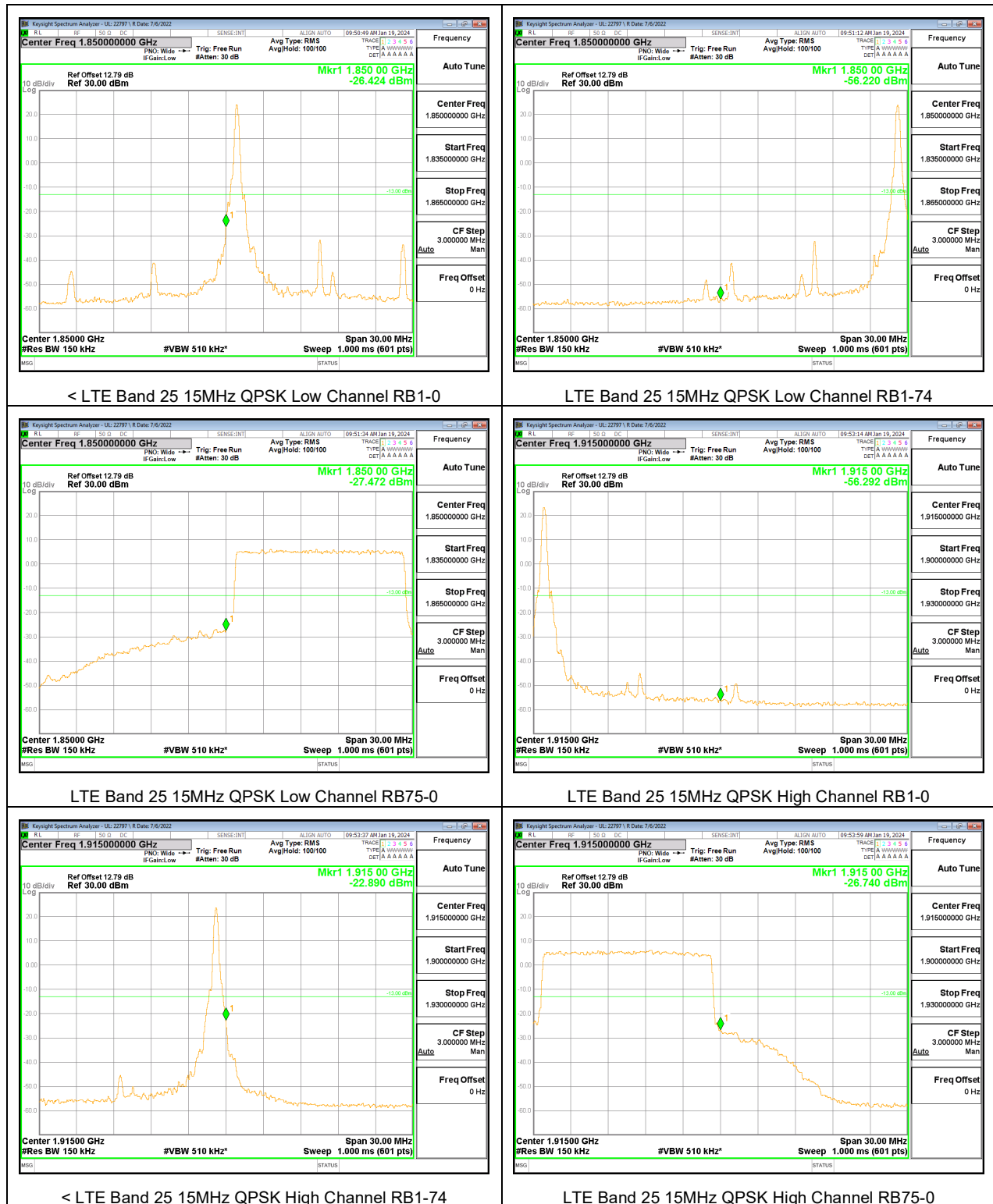


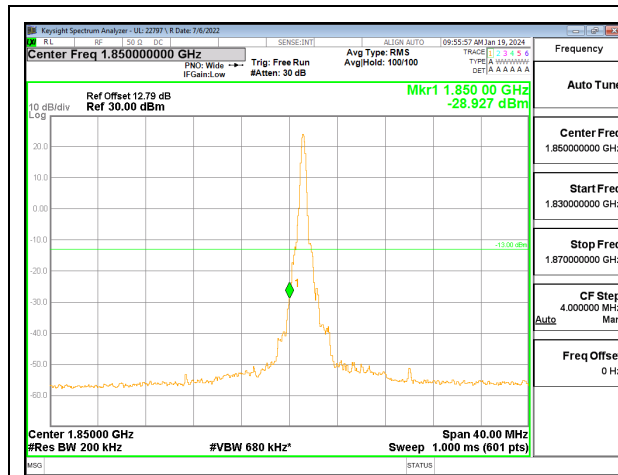
LTE Band 25 5MHz QPSK High Channel RB1-24



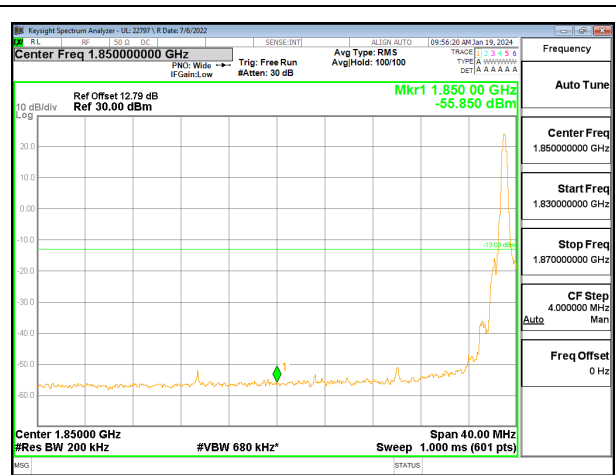
LTE Band 25 5MHz QPSK High Channel RB25-0



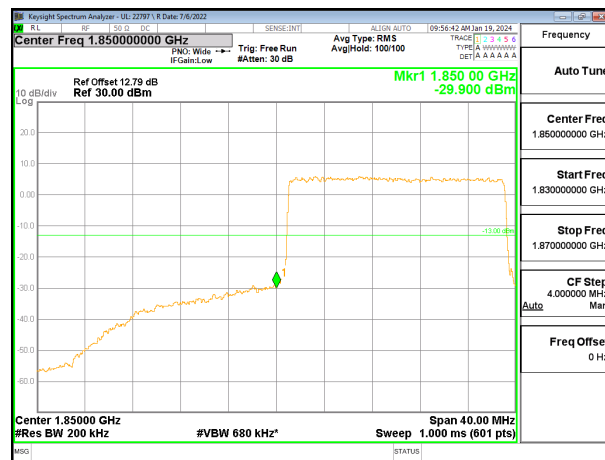




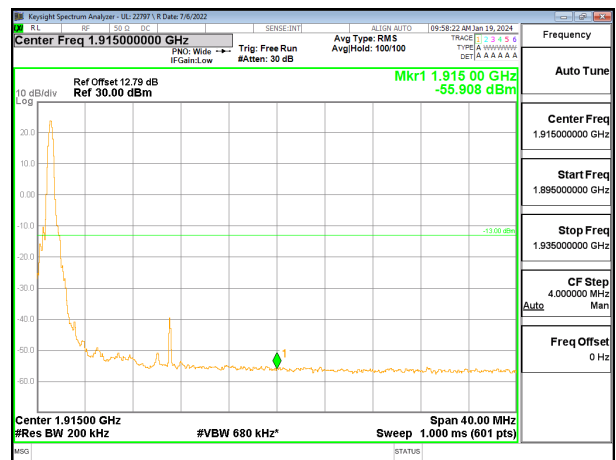
LTE Band 25 20MHz QPSK Low Channel RB1-0



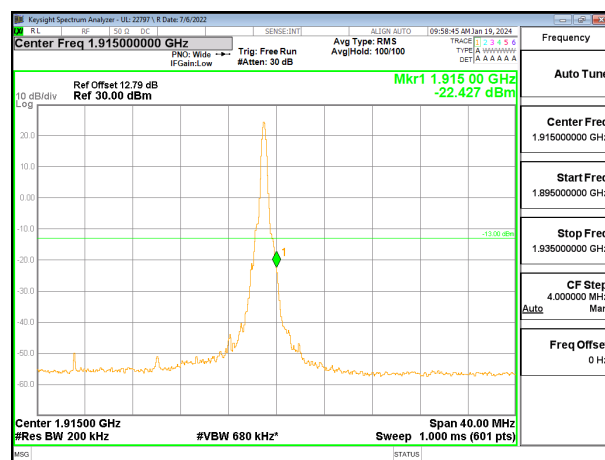
LTE Band 25 20MHz QPSK Low Channel RB1-99



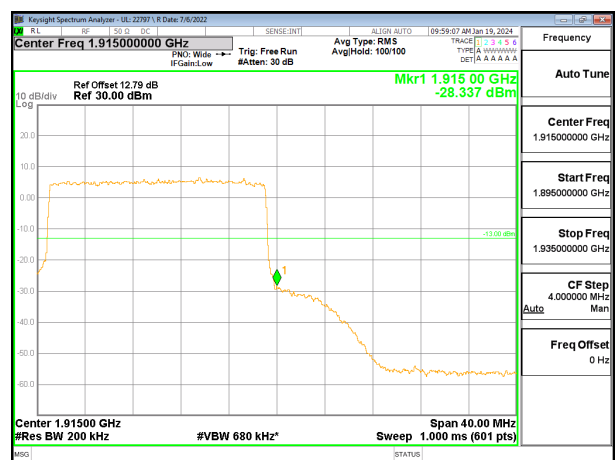
LTE Band 25 20MHz QPSK Low Channel RB100-0



LTE Band 25 20MHz QPSK High Channel RB1-0



LTE Band 25 20MHz QPSK High Channel RB1-99



LTE Band 25 20MHz QPSK High Channel RB100-0

5G NR n25

