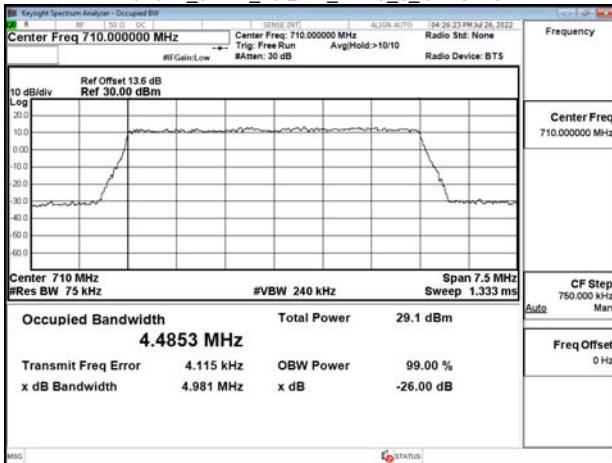
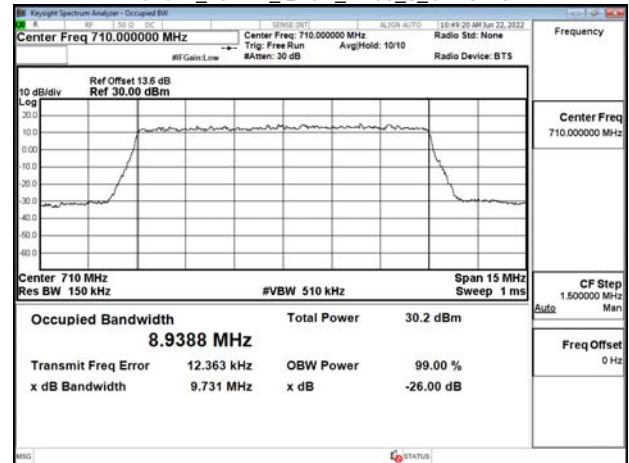


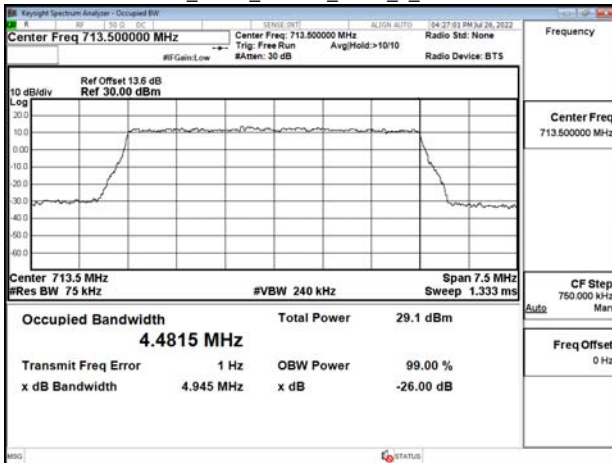
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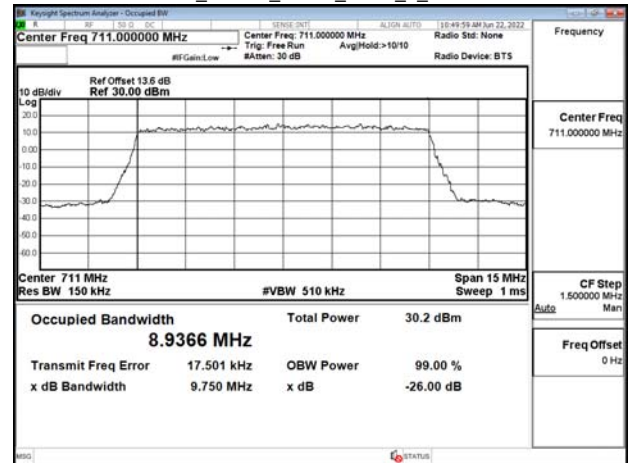
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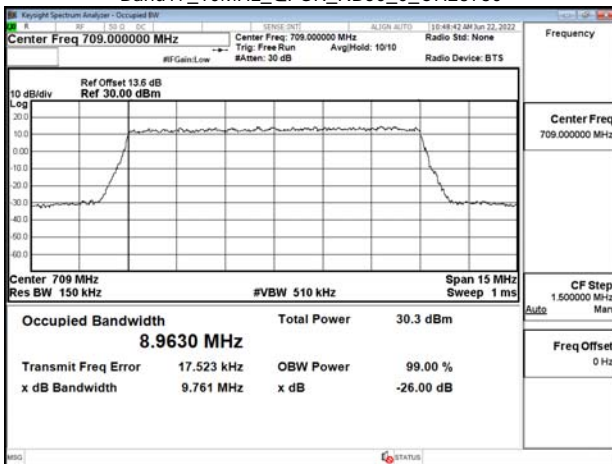
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Band17\_10MHz\_QPSK\_RB50\_0\_CH23780



Band17\_10MHz\_16QAM\_RB27\_0\_CH23780

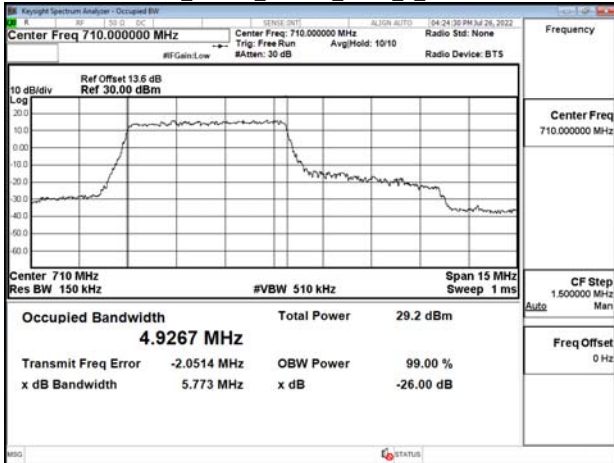


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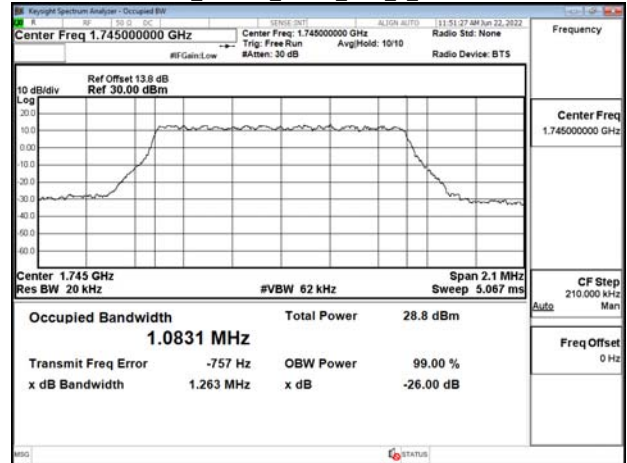
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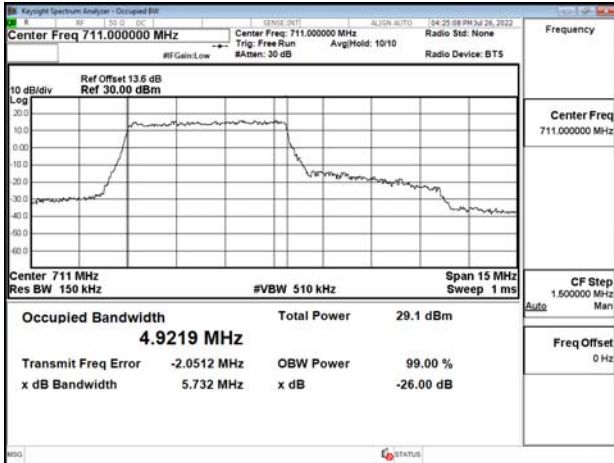
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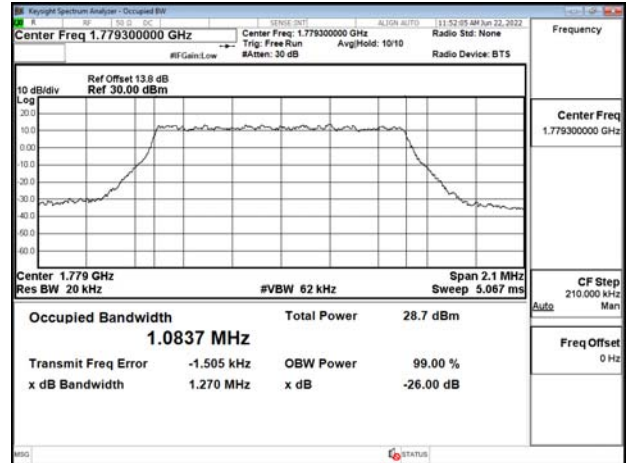
Band66\_1.4MHz\_QPSK\_RB6\_0\_CH132322



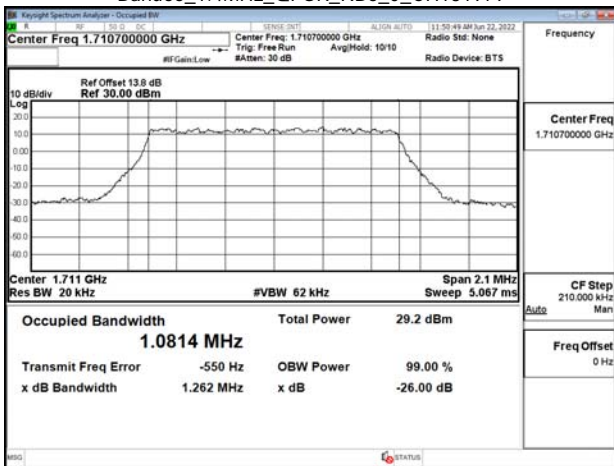
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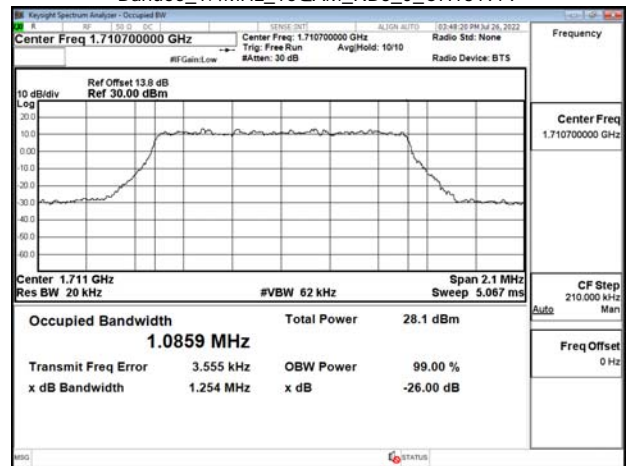
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Band66\_1.4MHz\_QPSK\_RB6\_0\_CH131979



Band66\_1.4MHz\_16QAM\_RB6\_0\_CH131979

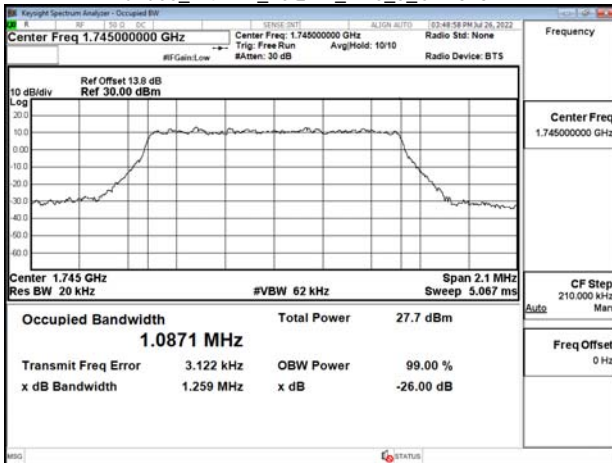


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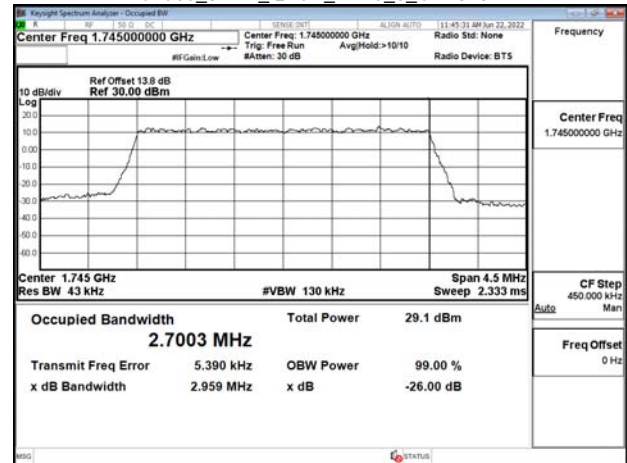
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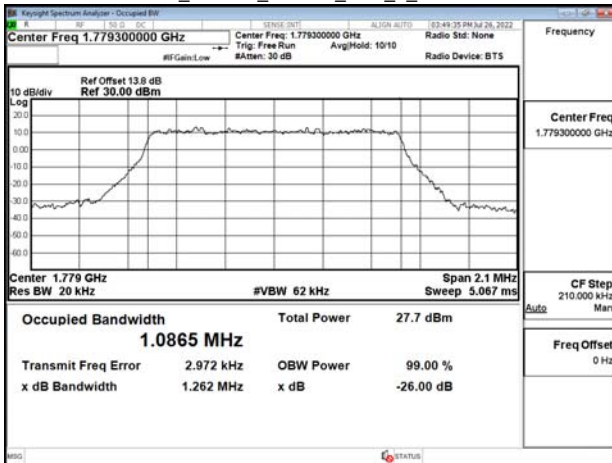
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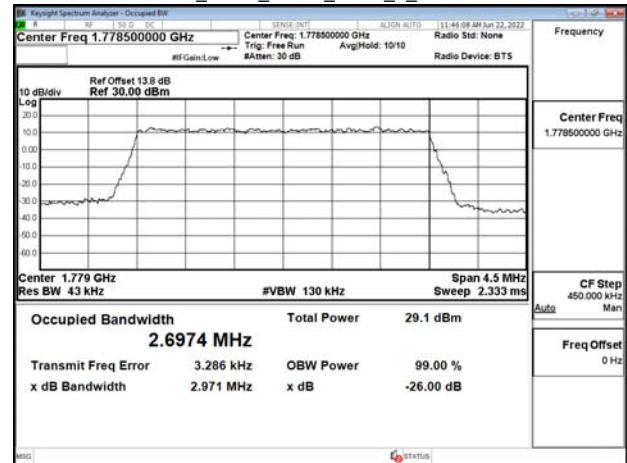
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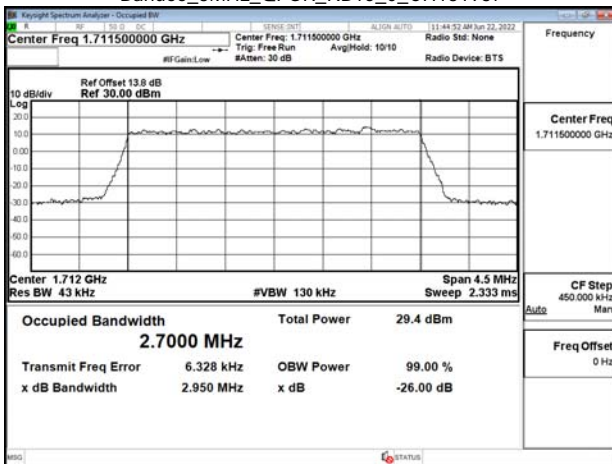
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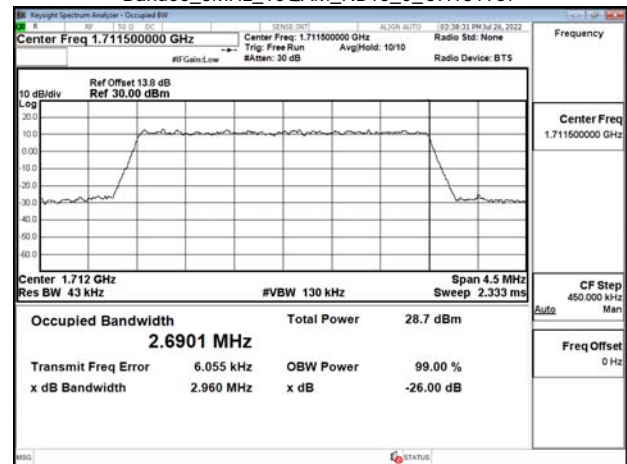
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Band66\_3MHz\_QPSK\_RB15\_0\_CH131987



Band66\_3MHz\_16QAM\_RB15\_0\_CH131987

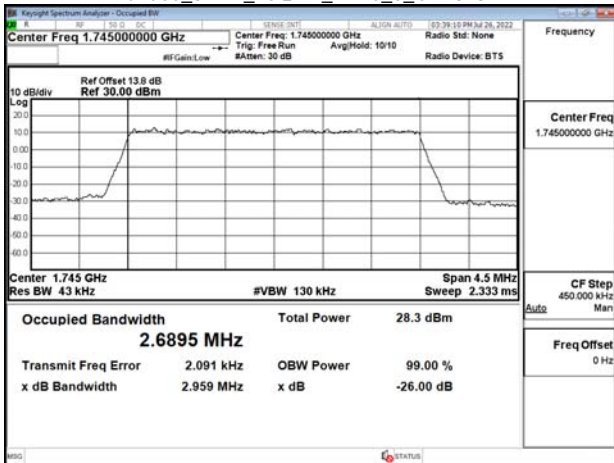


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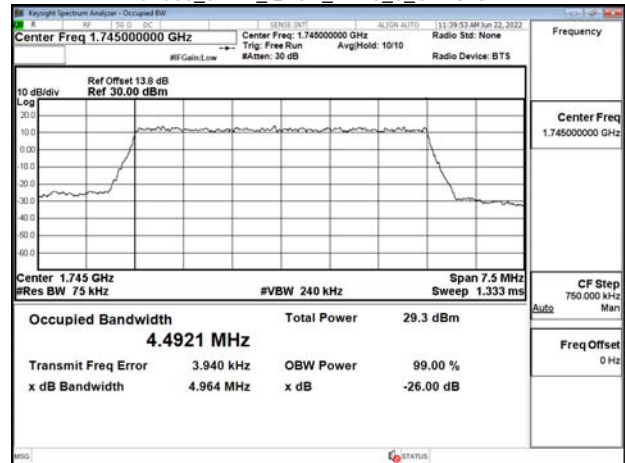
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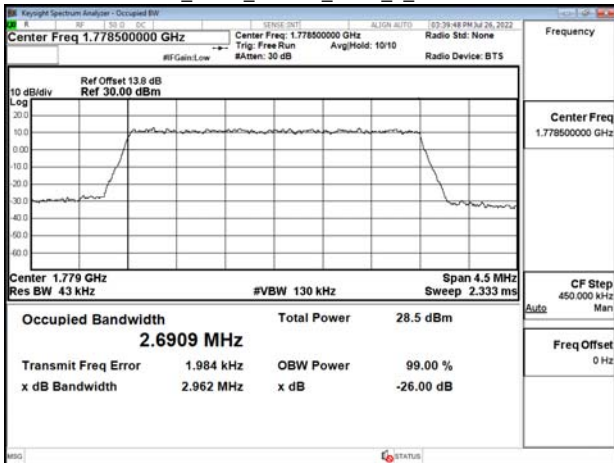
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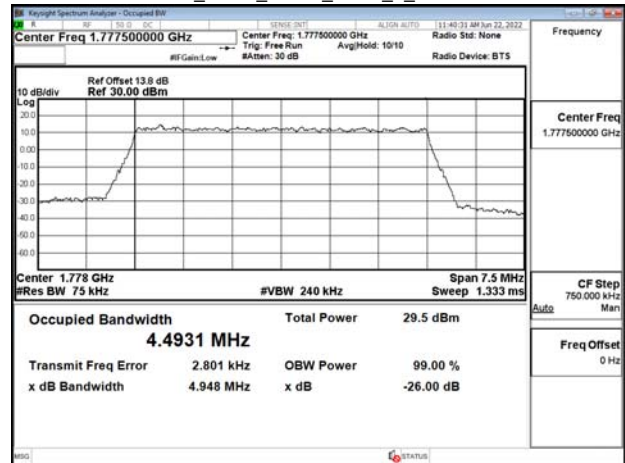
Band66\_5MHz\_QPSK\_RB25\_0\_CH132322



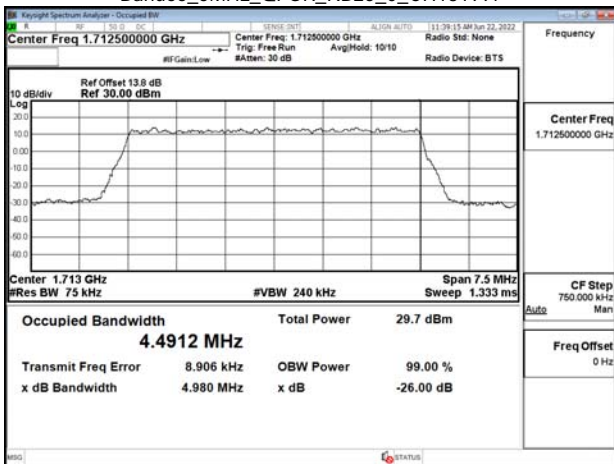
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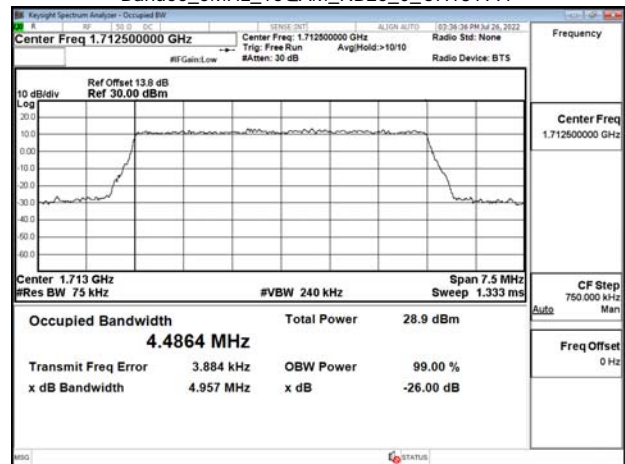
Band66\_5MHz\_QPSK\_RB25\_0\_CH132647



Band66\_5MHz\_QPSK\_RB25\_0\_CH131997



Band66\_5MHz\_16QAM\_RB25\_0\_CH131997

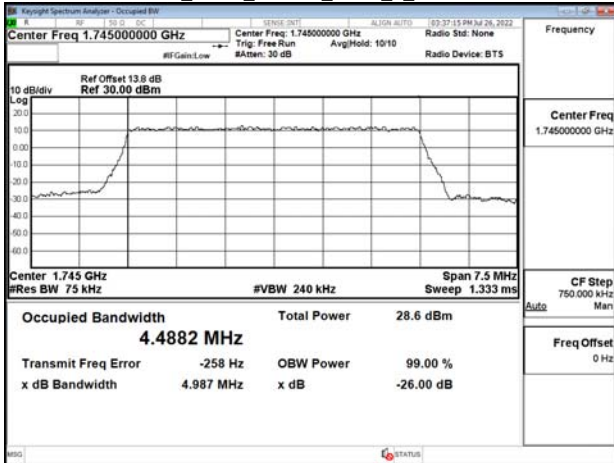


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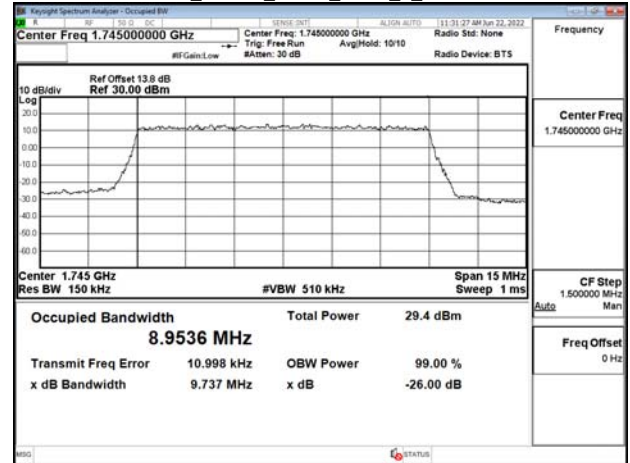
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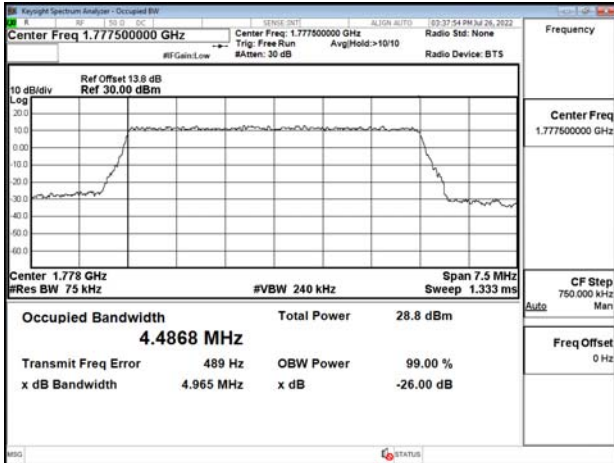
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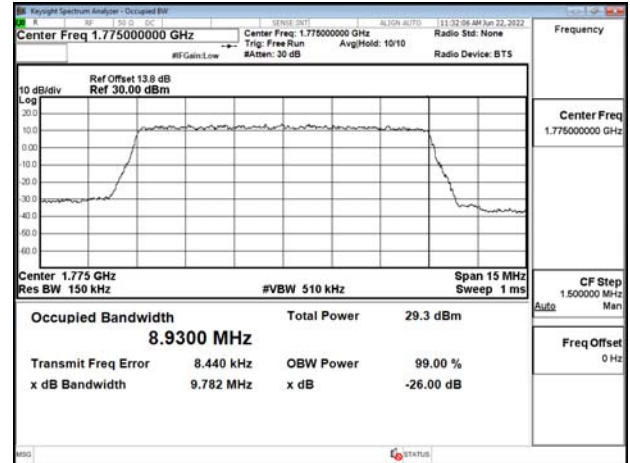
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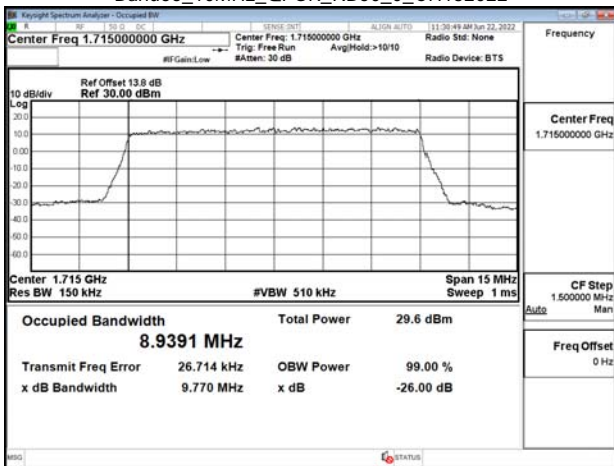
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Band66\_10MHz\_QPSK\_RB50\_0\_CH132622



Band66\_10MHz\_QPSK\_RB50\_0\_CH132022



Band66\_10MHz\_16QAM\_RB27\_0\_CH132022

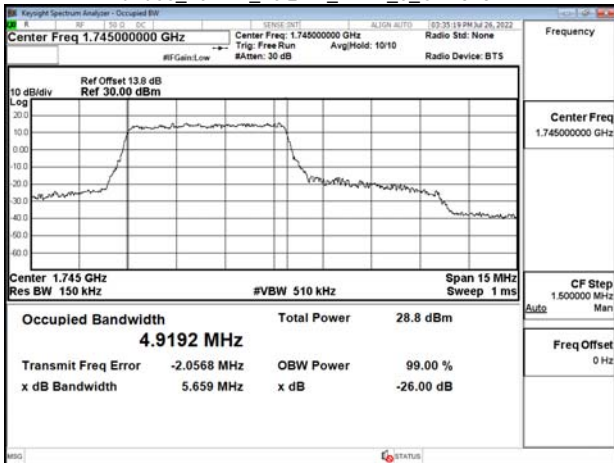


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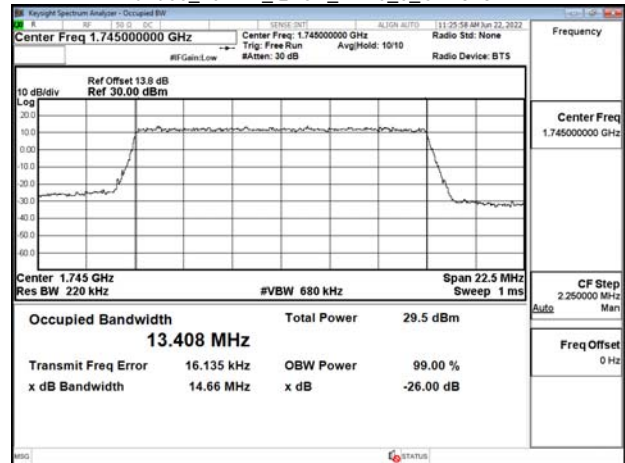
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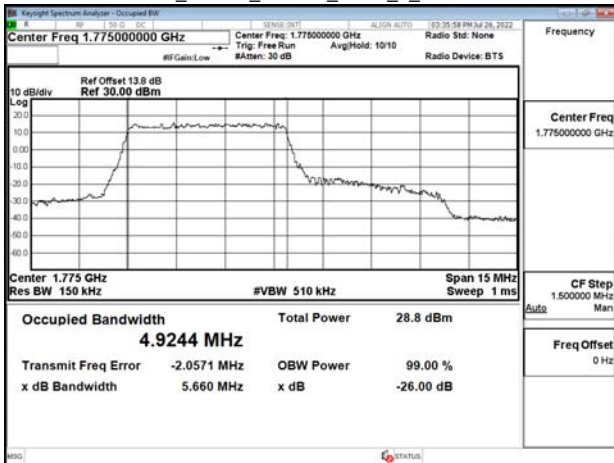
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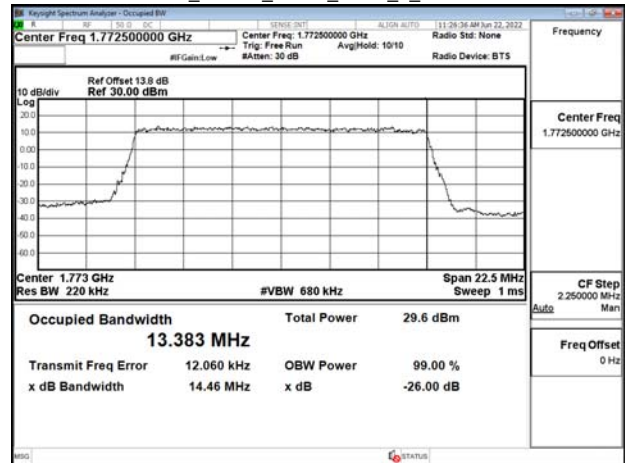
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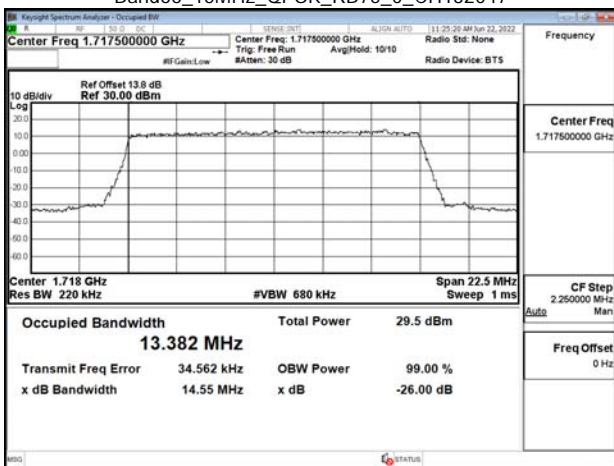
Band66\_10MHz\_16QAM\_RB27\_0\_CH132622



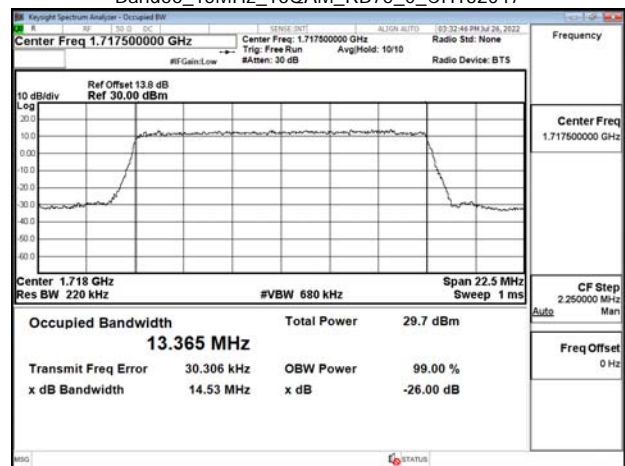
Band66\_15MHz\_QPSK\_RB75\_0\_CH132597



Band66\_15MHz\_QPSK\_RB75\_0\_CH132047



Band66\_15MHz\_16QAM\_RB75\_0\_CH132047

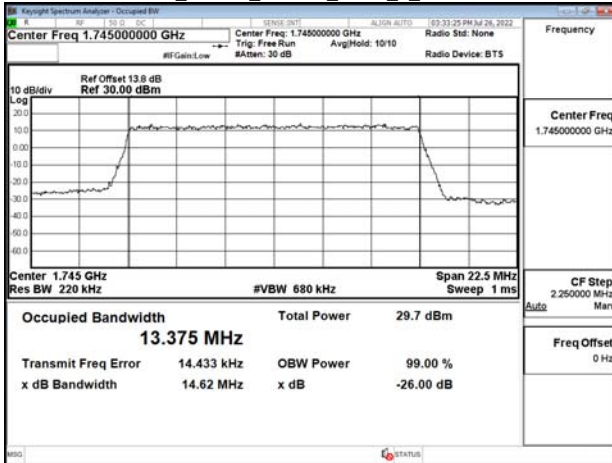


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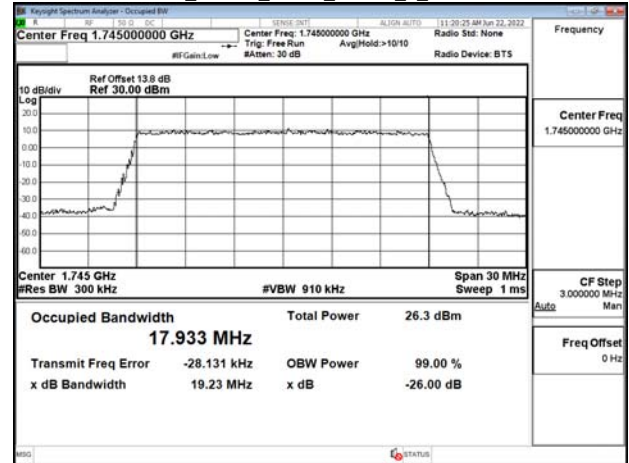
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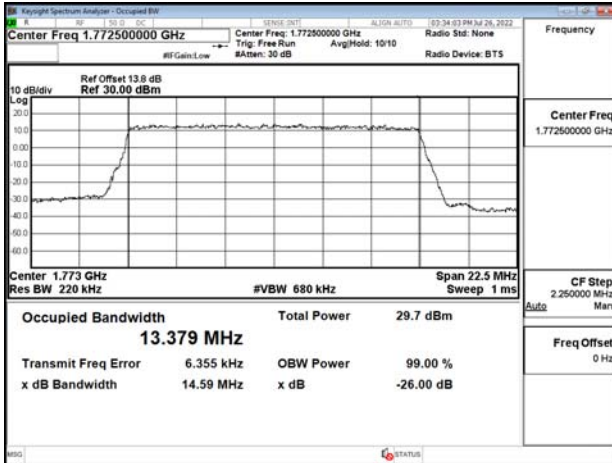
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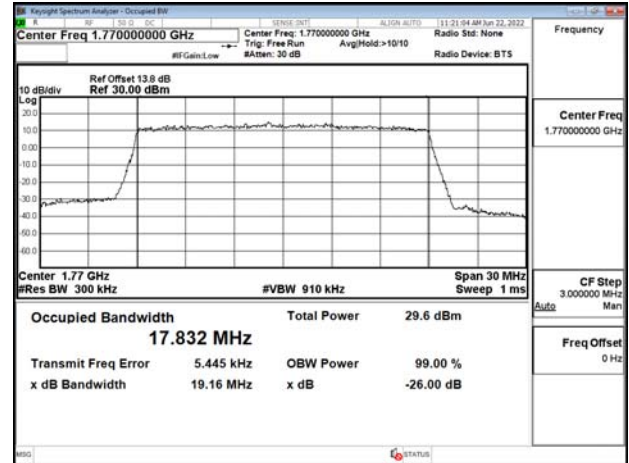
Band66\_20MHz\_QPSK\_RB100\_0\_CH132322



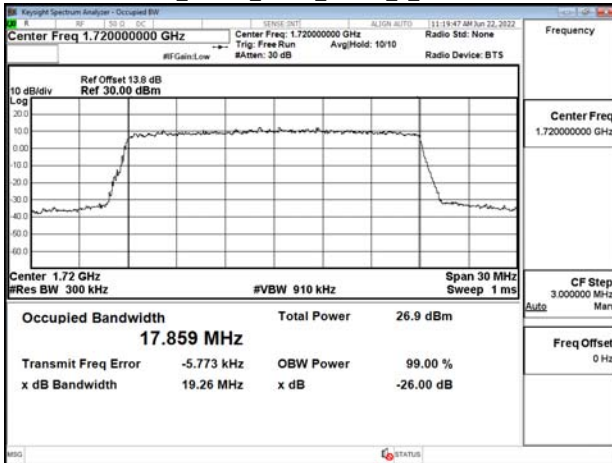
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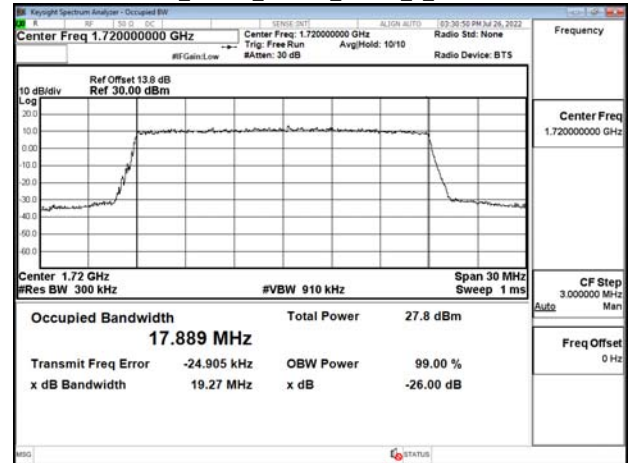
Band66\_20MHz\_QPSK\_RB100\_0\_CH132572



Band66\_20MHz\_QPSK\_RB100\_0\_CH132072



Band66\_20MHz\_16QAM\_RB100\_0\_CH132072

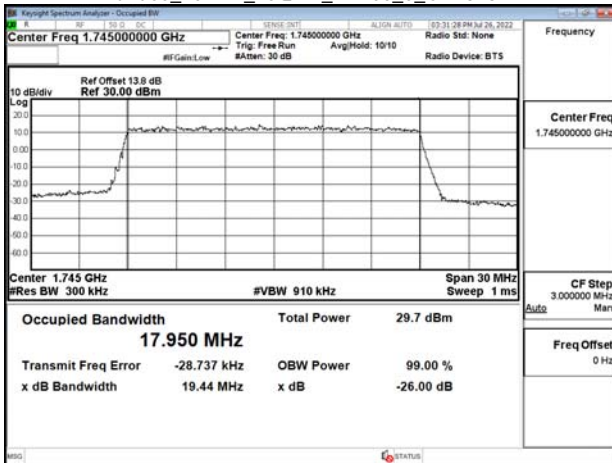


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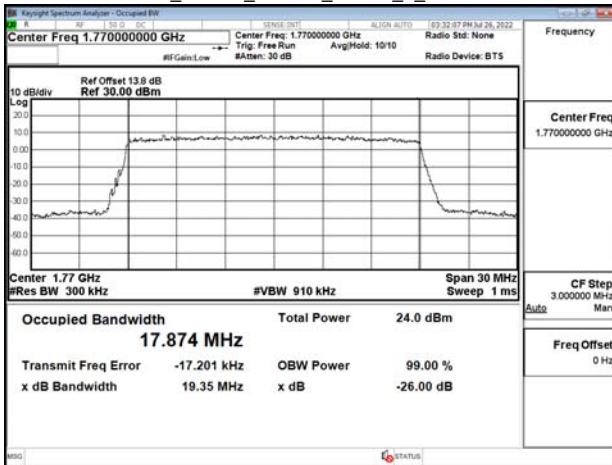
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Band66\_20MHz\_16QAM\_RB100\_0\_CH132322



Band66\_20MHz\_16QAM\_RB100\_0\_CH132572



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## 9 OUT OF BAND EMISSION AT ANTENNA TERMINALS

### 9.1 Standard Applicable

**FCC §22.917(a), §24.238(a), §27.53(h)**

**RSS-130 §4.7, RSS-132 §5.5, RSS-133 §6.5.1, RSS-139 §6.6**

Out of band emissions. 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.

#### **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 (-13dBm)

(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;

#### **FCC §27.53(g)**

Compliance for operations in the 600 MHz, 698-746 MHz, 746-758 MHz and the 776-788 MHz band 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.

(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;

(3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than  $76 + 10 \log(P)$  dB in a 6.25 kHz band segment, for base and fixed stations;

(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;

#### **FCC §27.53(h)(1)**

(h) *AWS emission limits*—(1) *General protection levels*. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least  $43 + 10 \log_{10}(P)$  dB.

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**ISED RSS-130 §4.7.1**

Compliance for operations in the 617-652 MHz, 663-698 MHz, 698-756 MHz and the 777-787 MHz band, the unwanted emissions in any 100 kHz bandwidth on any frequency outside the low frequency edge and the high frequency edge of each frequency block range(s), shall be attenuated below the transmitter power, P (dBW), by at least  $43 + 10 \log_{10} p$  (watts), dB. However, in the 100 kHz band immediately outside of the equipment's frequency block range, a resolution bandwidth of 30 kHz may be employed.

**ISED RSS-130 §4.7.2**

In addition to the limit outlined in section 4.7.1 above, equipment operating in the frequency bands 746-756 MHz and 777-787 MHz shall also comply with the following restrictions: the power of any unwanted emissions in any 6.25 kHz bandwidth for all frequencies between 763-775 MHz and 793-806 MHz shall be attenuated below the transmitter power, P (dBW), by at least:

$76 + 10 \log_{10} p$  (watts), dB, for base and fixed equipment and  
 $65 + 10 \log_{10} p$  (watts), dB, for mobile and portable equipment

the e.i.r.p. in the band 1559-1610 MHz shall not exceed  $-70$  dBW/MHz for wideband signal and  $-80$  dBW for discrete emission with bandwidth less than 700 Hz.

**ISED RSS-132 §5.5**

Mobile and base station equipment shall comply with the limits in (i) and (ii) below.

- i. In the first 1.0 MHz band immediately outside and adjacent to each of the sub-bands specified in Section 5.1, the power of emissions per any 1% of the occupied bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least  $43 + 10 \log_{10} p$  (watts).
- ii. After the first 1.0 MHz immediately outside and adjacent to each of the sub-bands, the power of emissions in any 100 kHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least  $43 + 10 \log_{10} p$  (watts). If the measurement is performed using 1% of the occupied bandwidth, power integration over 100 kHz is required.

**ISED RSS-133 §6.5.1**

Equipment shall comply with the limits in (i) and (ii) below.

- i. In the 1.0 MHz bands immediately outside and adjacent to the equipment's operating frequency block, the emission power per any 1% of the emission bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least  $43 + 10 \log_{10} p$  (watts).
- ii. After the first 1.0 MHz, the emission power in any 1 MHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least  $43 + 10 \log_{10} p$  (watts). If the measurement is performed using 1% of the emission bandwidth, power integration over 1.0 MHz is required.

**ISED RSS-139 §6.6**

In the first 1.0 MHz bands immediately outside and adjacent to the equipment's smallest operating frequency block, Footnote 2 which can contain the equipment's occupied bandwidth, the emission power per any 1% of the emission bandwidth shall be attenuated below the transmitter output power P (in dBW) by at least  $43 + 10 \log_{10} p$  (watts) dB.

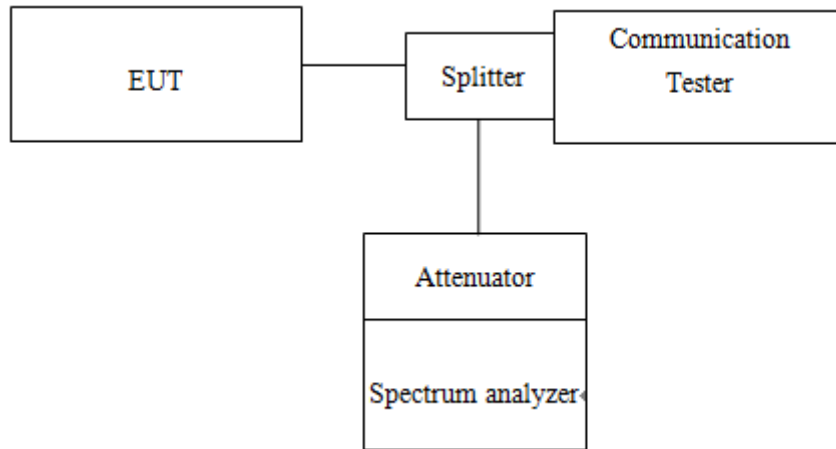
After the first 1.0 MHz outside the equipment's smallest operating frequency block, which can contain the equipment's occupied bandwidth, the emission power in any 1 MHz bandwidth shall be attenuated below the transmitter output power P (in dBW) by at least  $43 + 10 \log_{10} p$  (watts) dB.

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## 9.2 Test SET-UP



## 9.3 Measurement Procedure

### 9.3.1 Conducted Emission

The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation. The resolution bandwidth of the spectrum analyzer was set at 1MHz, sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic.

1. To connect Antenna Port of EUT to Spectrum.
2. Set RBW = 1MHz & VBW = 1MHz on Spectrum.
3. Allow trace to fully stabilize
4. Repeat above procedures until all default test channel measured were complete.

### 9.3.2 Band Edge

1. To connect Antenna Port of EUT to Spectrum.
2. The band edge of low and high channels for the highest RF powers was measured. Setting  $RBW \geq 1\% EBW$ .
3. Allow trace to fully stabilize
4. Repeat above procedures until all default test channel measured were complete.

## 9.4 Band Edge Measurement Result:

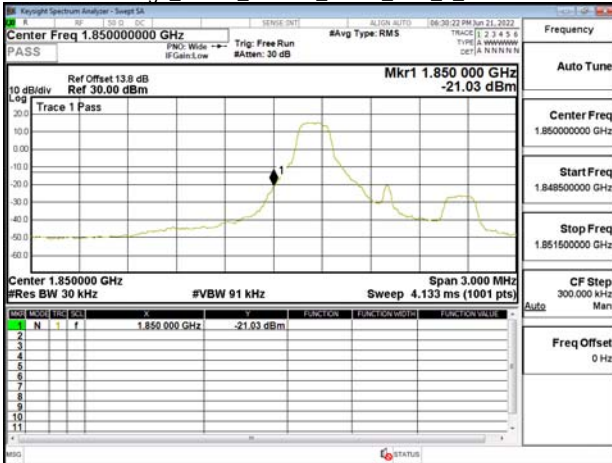
Refer to next pages.

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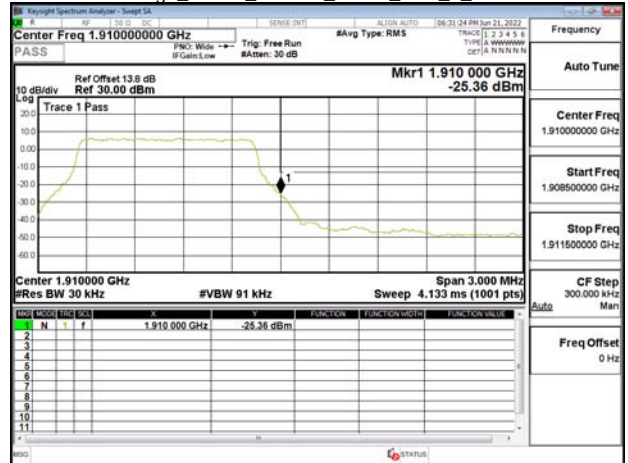
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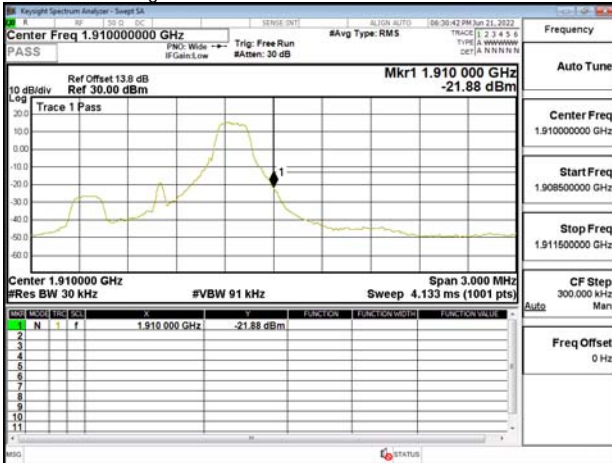
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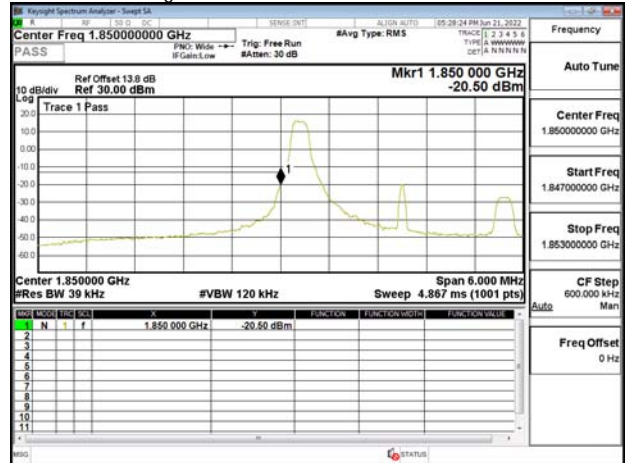
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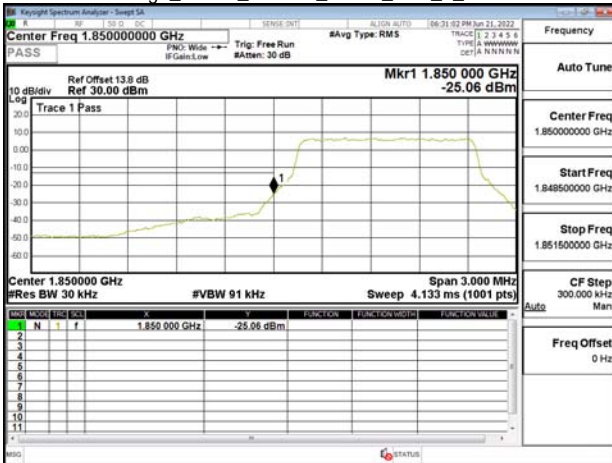
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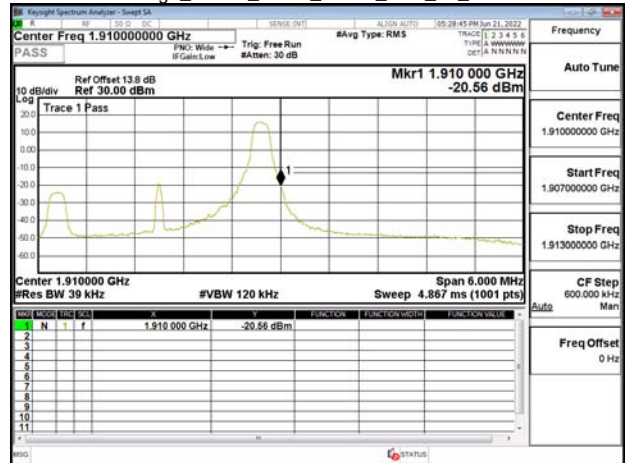
Band Edge\_Band2\_3MHz\_QPSK\_RB1\_0\_CH18615



Band Edge\_Band2\_1.4MHz\_QPSK\_RB6\_0\_CH18607



Band Edge\_Band2\_3MHz\_QPSK\_RB1\_14\_CH19185

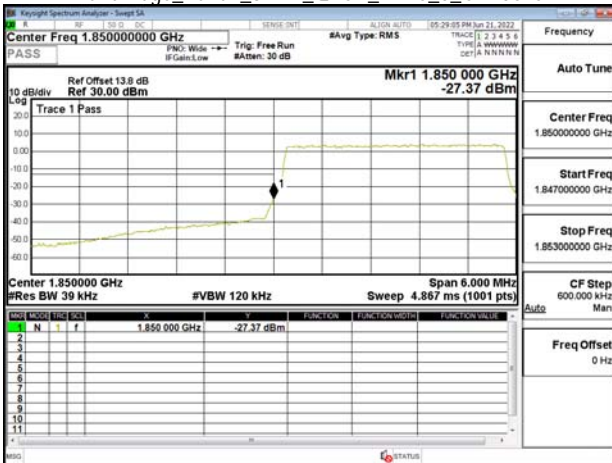


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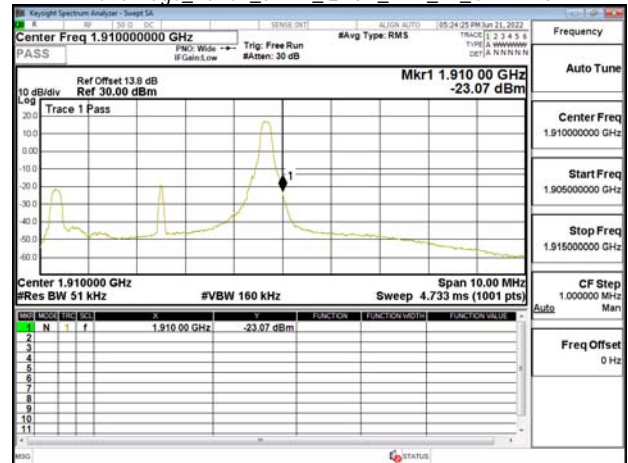
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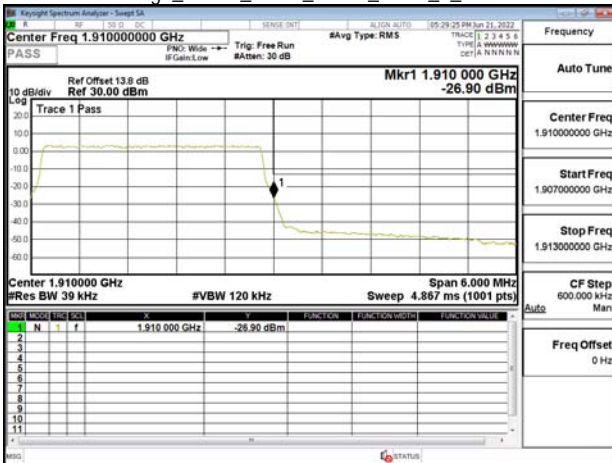
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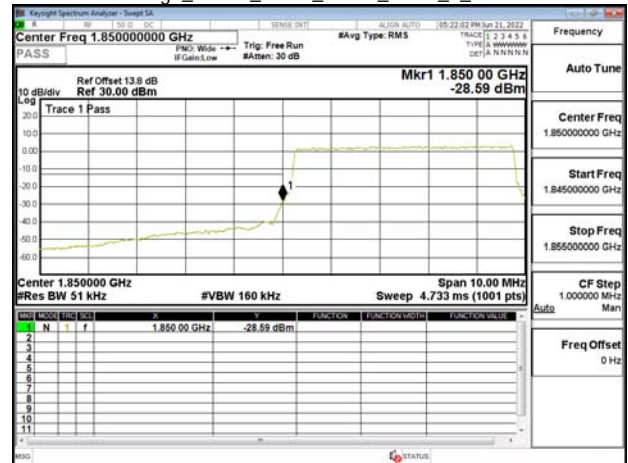
Band Edge\_Band2\_5MHz\_QPSK\_RB1\_24\_CH19175



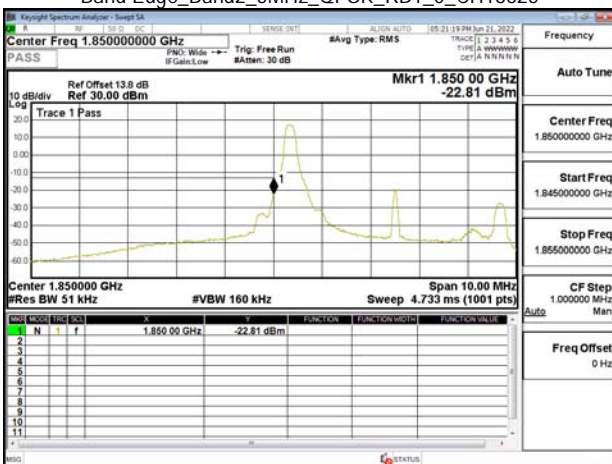
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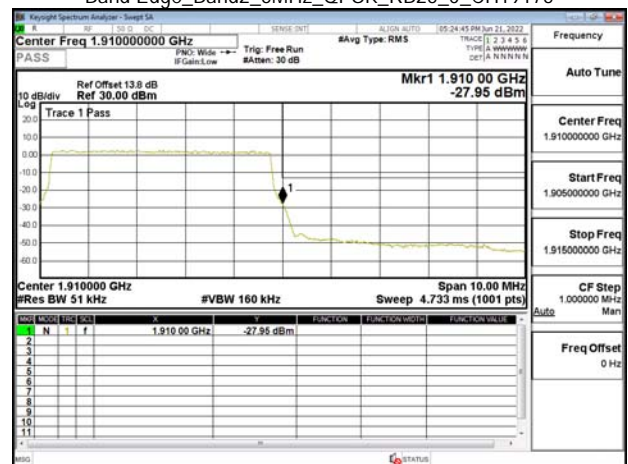
Band Edge\_Band2\_5MHz\_QPSK\_RB25\_0\_CH18625



Band Edge\_Band2\_5MHz\_QPSK\_RB1\_0\_CH18625



Band Edge\_Band2\_5MHz\_QPSK\_RB25\_0\_CH19175

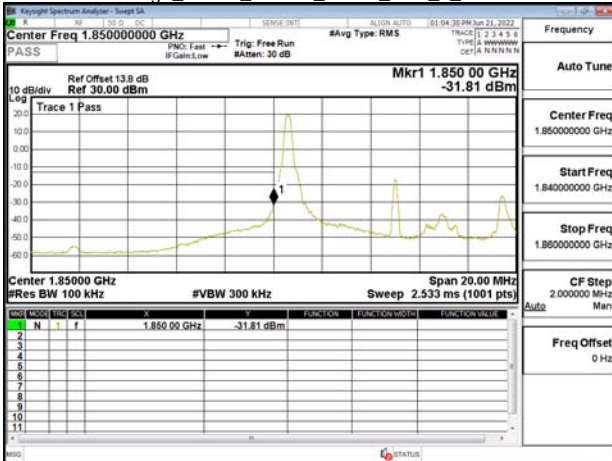


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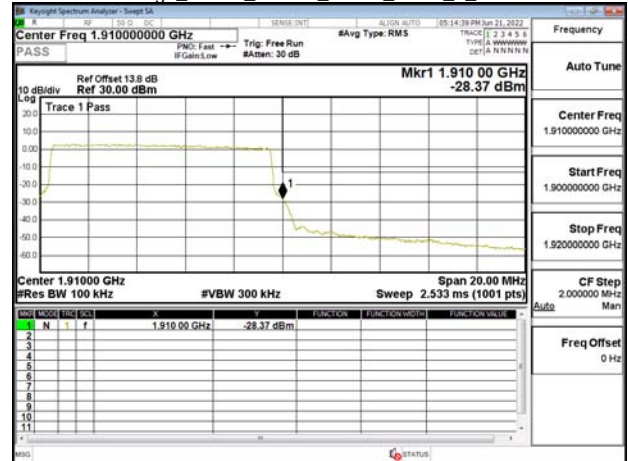
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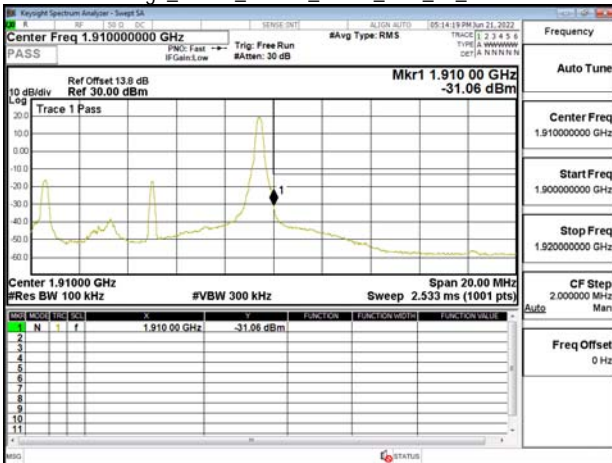
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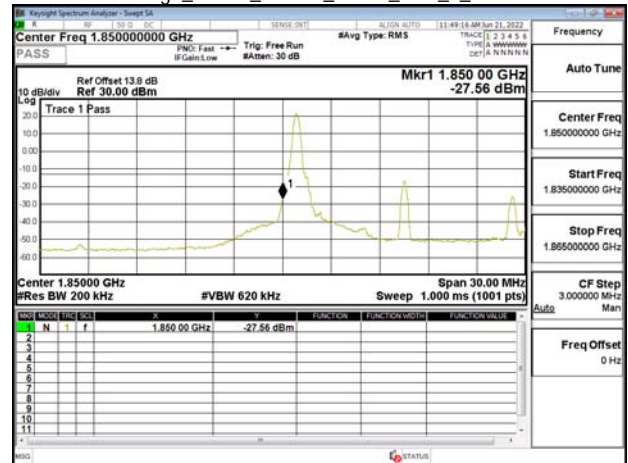
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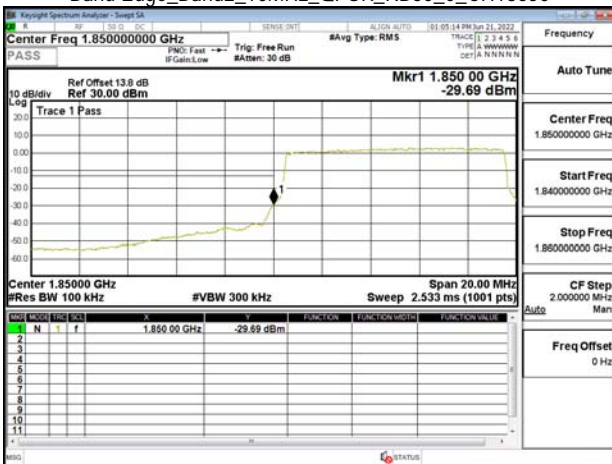
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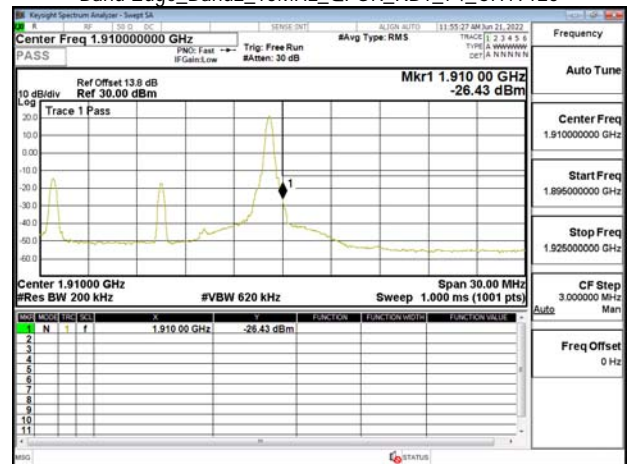
Band Edge\_Band2\_15MHz\_QPSK\_RB1\_0\_CH18675



Band Edge\_Band2\_10MHz\_QPSK\_RB50\_0\_CH18650



Band Edge\_Band2\_15MHz\_QPSK\_RB1\_74\_CH19125

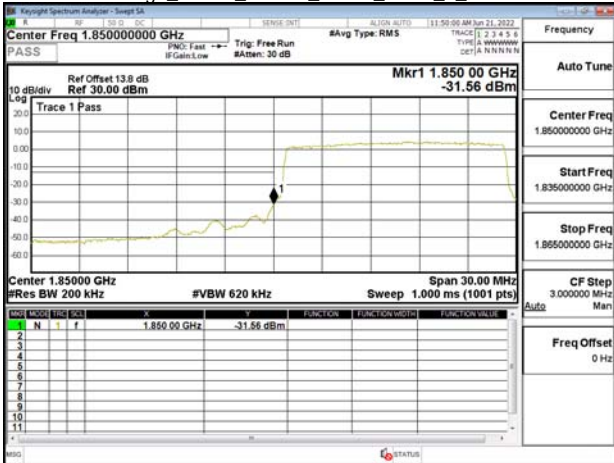


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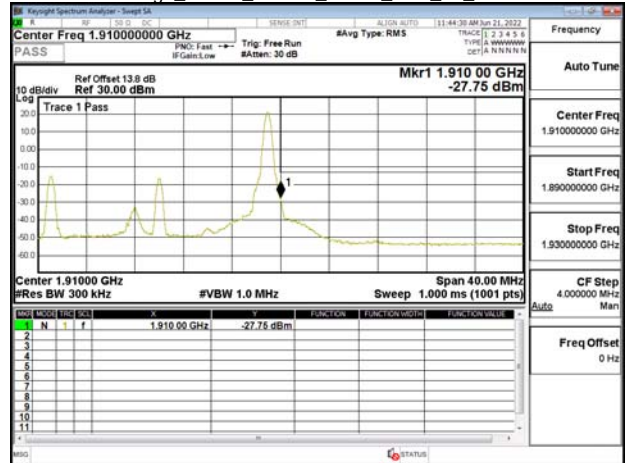
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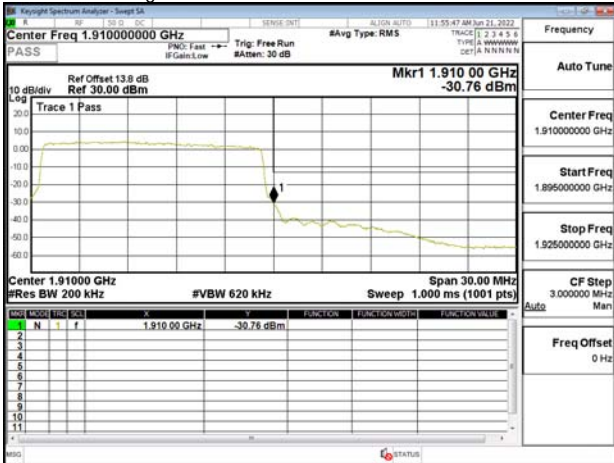
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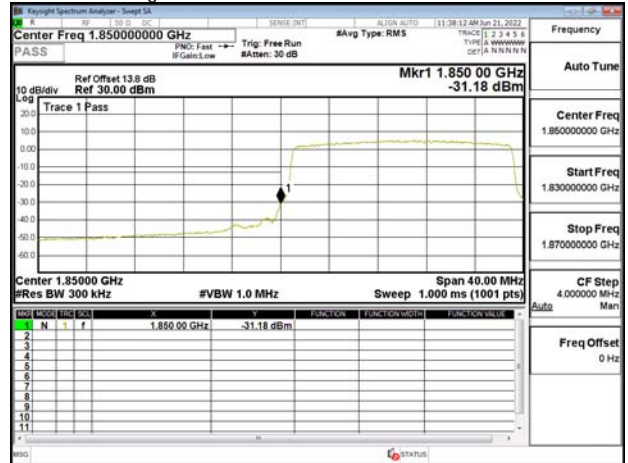
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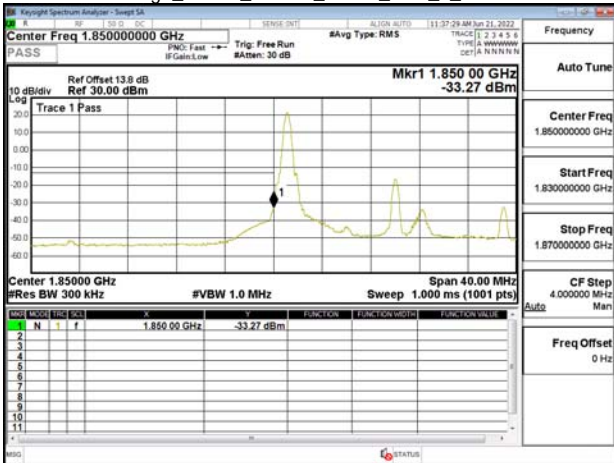
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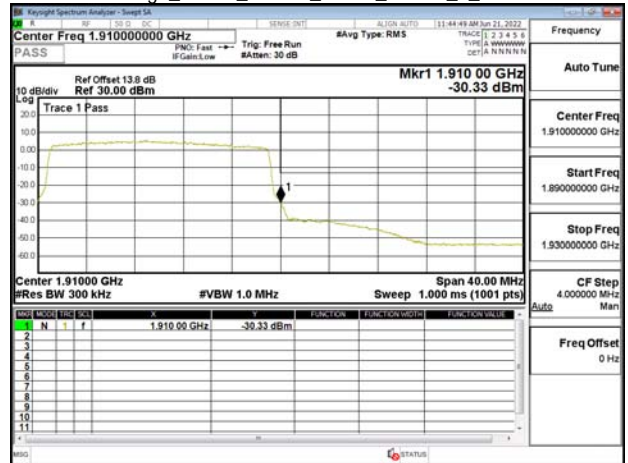
Band Edge\_Band2\_20MHz\_QPSK\_RB100\_0\_CH18700



Band Edge\_Band2\_20MHz\_QPSK\_RB1\_0\_CH18700



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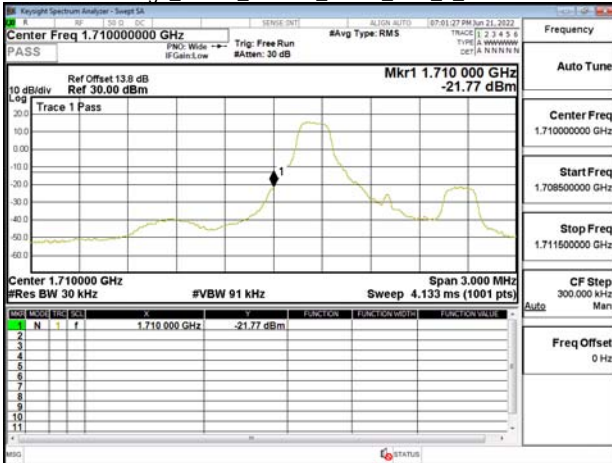


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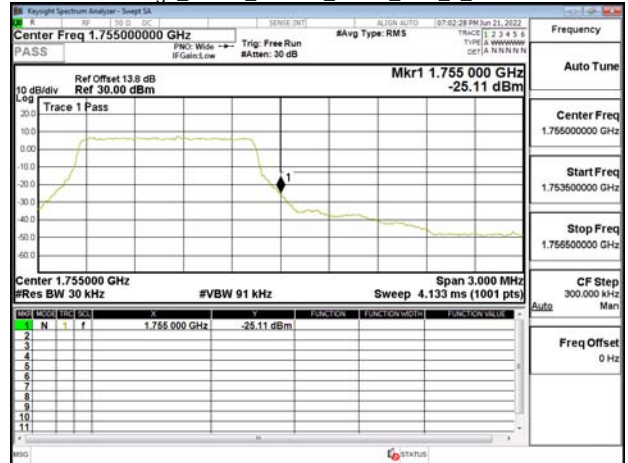
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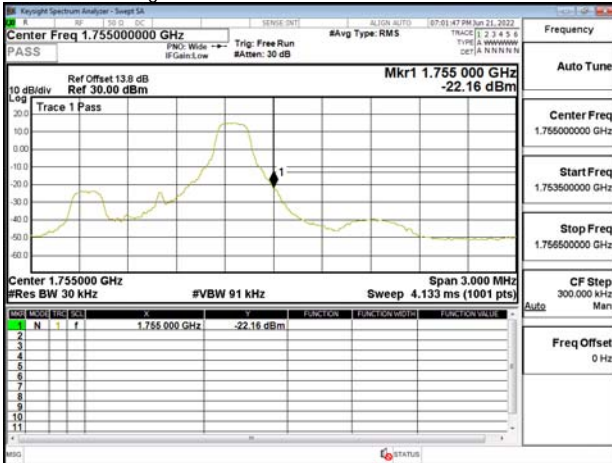
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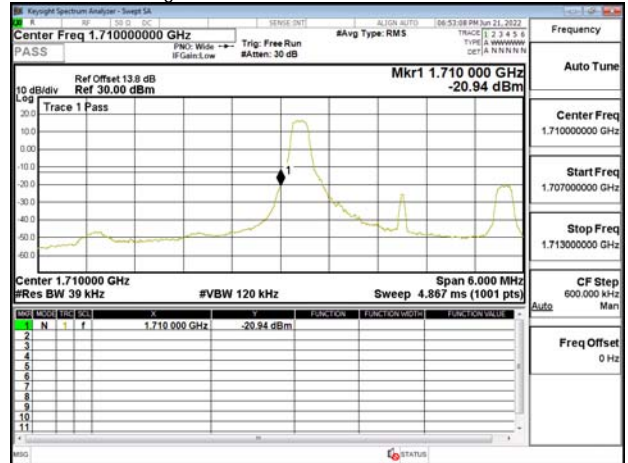
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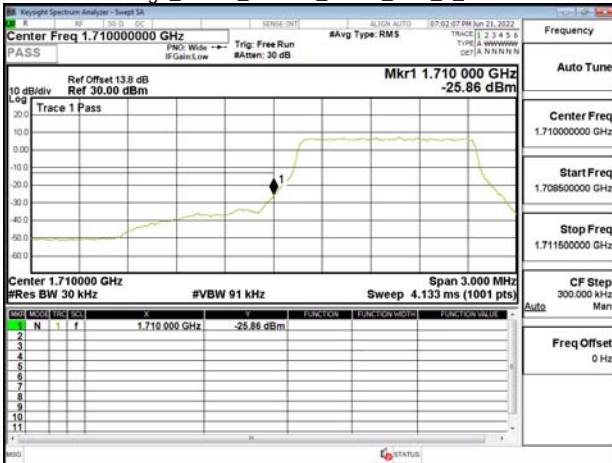
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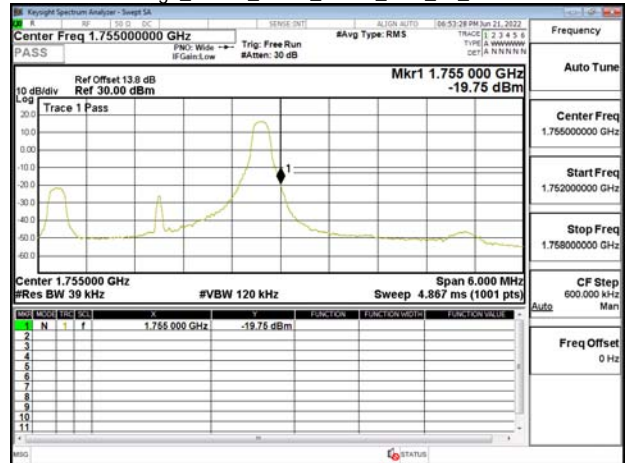
Band Edge\_Band4\_3MHz\_QPSK\_RB1\_0\_CH19965



Band Edge\_Band4\_1.4MHz\_QPSK\_RB6\_0\_CH19957



Band Edge\_Band4\_3MHz\_QPSK\_RB1\_14\_CH20385

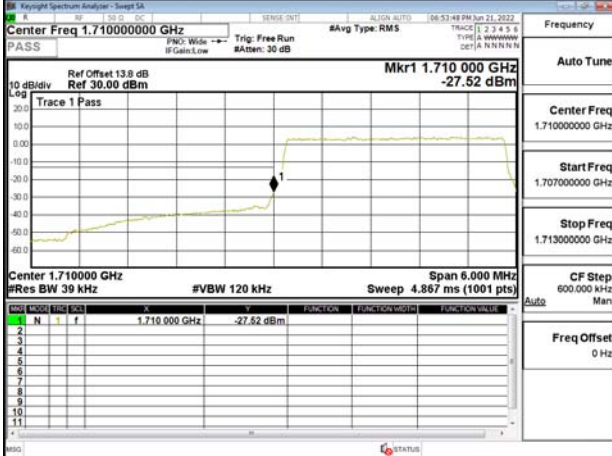


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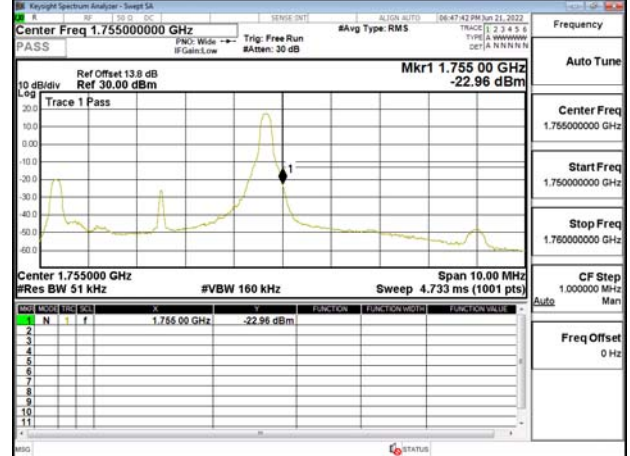
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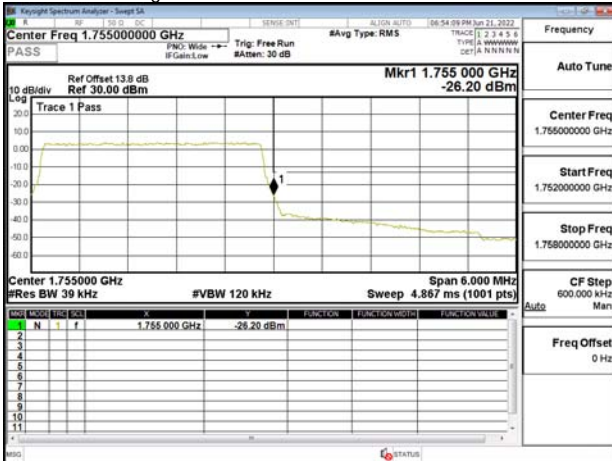
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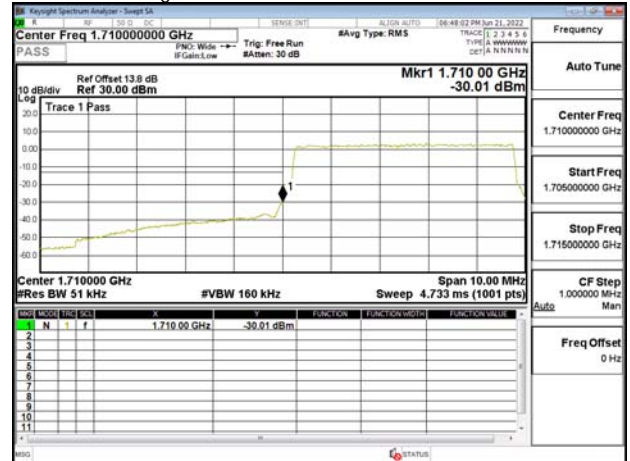
Band Edge\_Band4\_5MHz\_QPSK\_RB1\_24\_CH20375



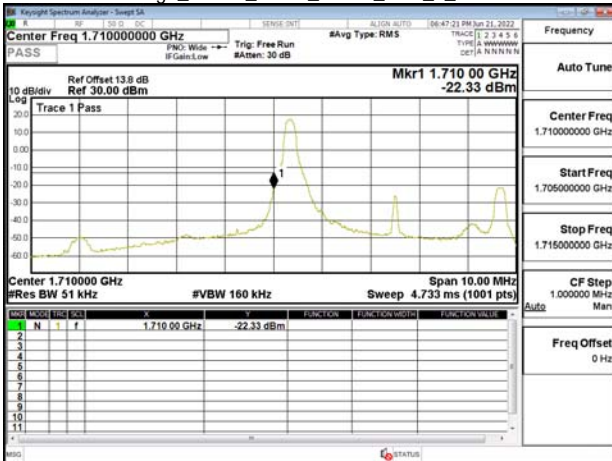
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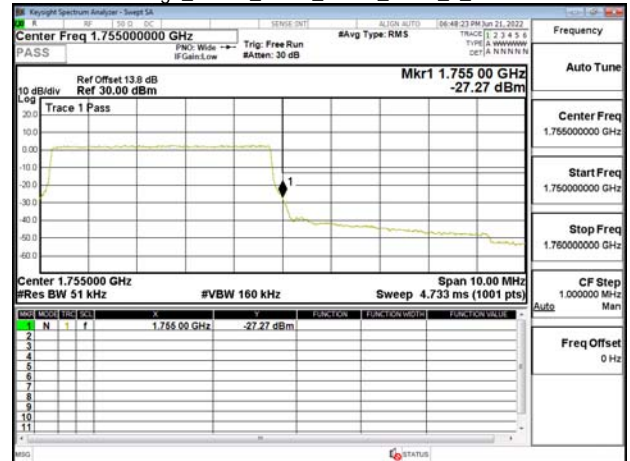
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Band Edge\_Band4\_5MHz\_QPSK\_RB1\_0\_CH19975



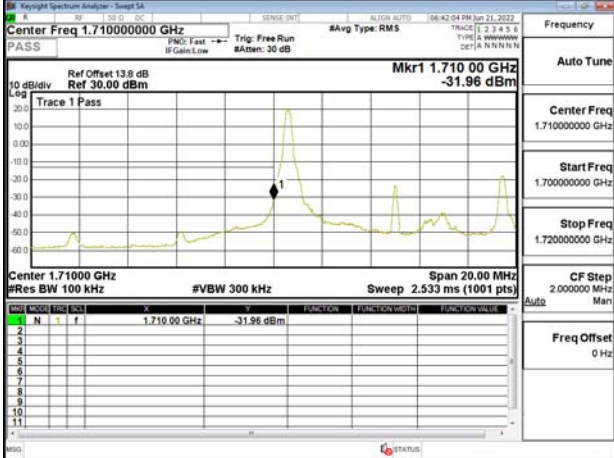
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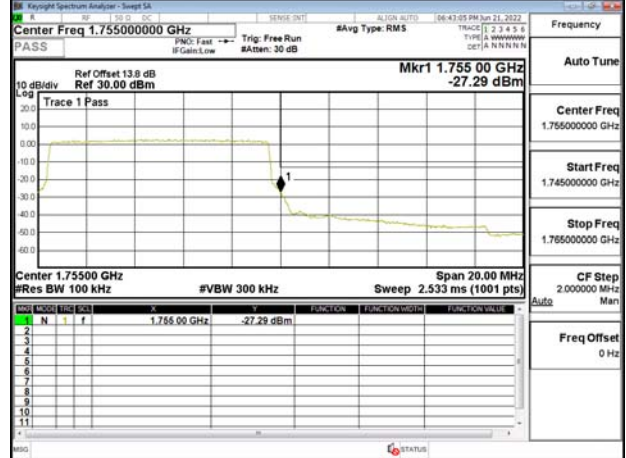
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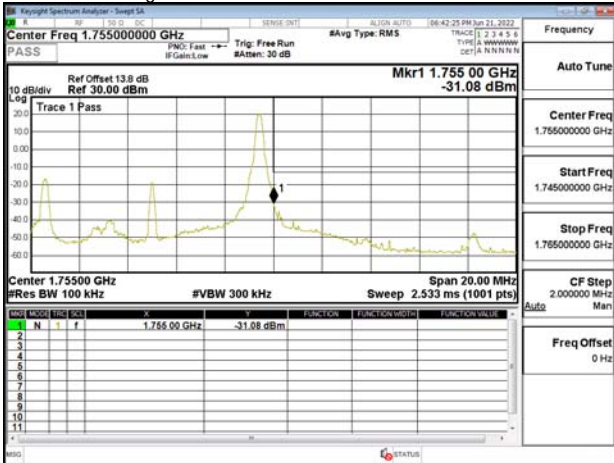
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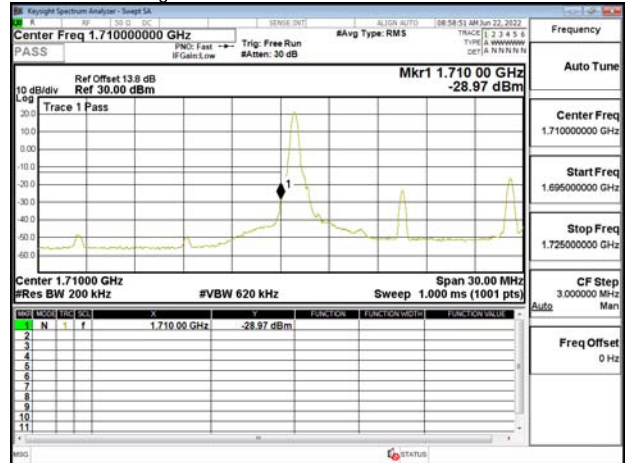
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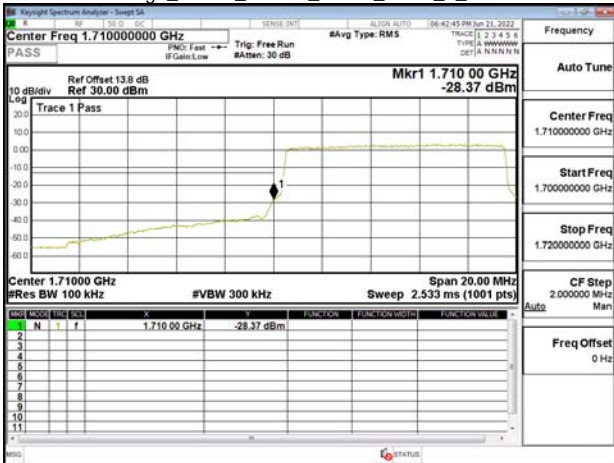
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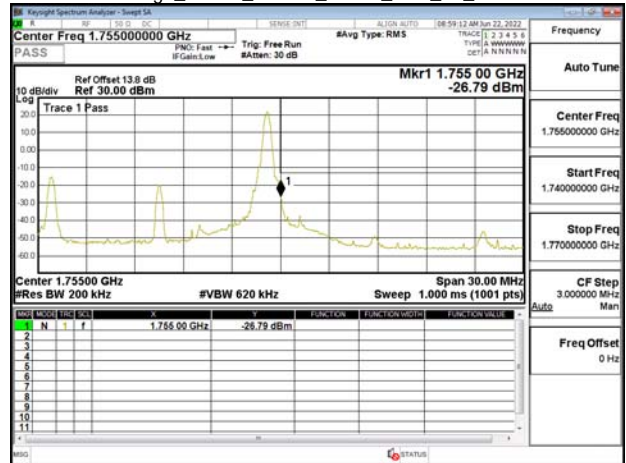
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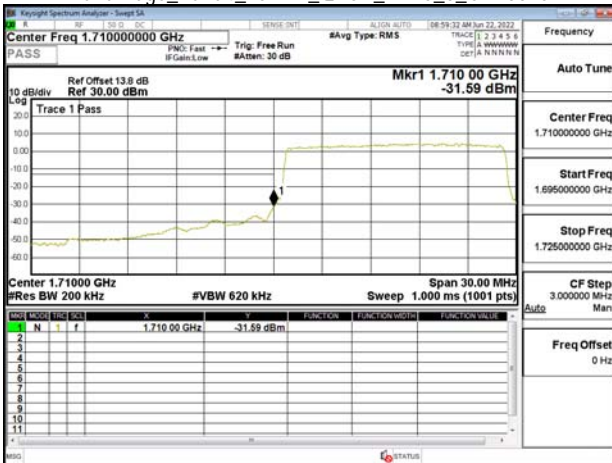
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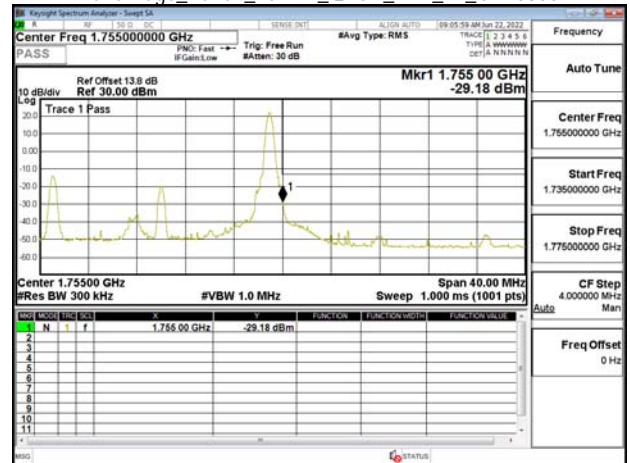
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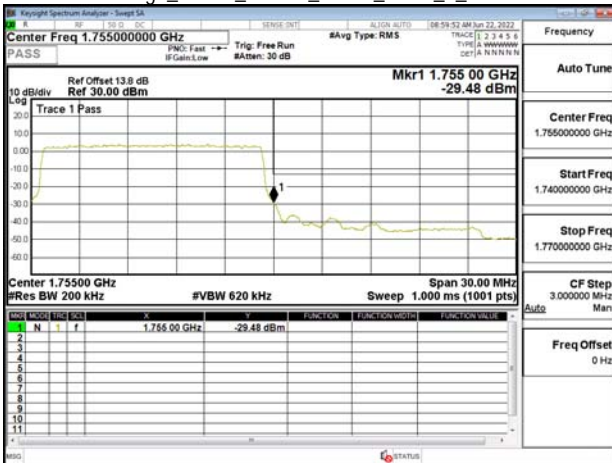
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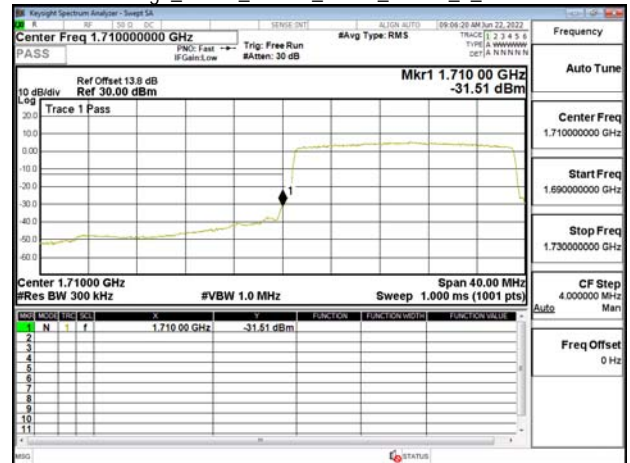
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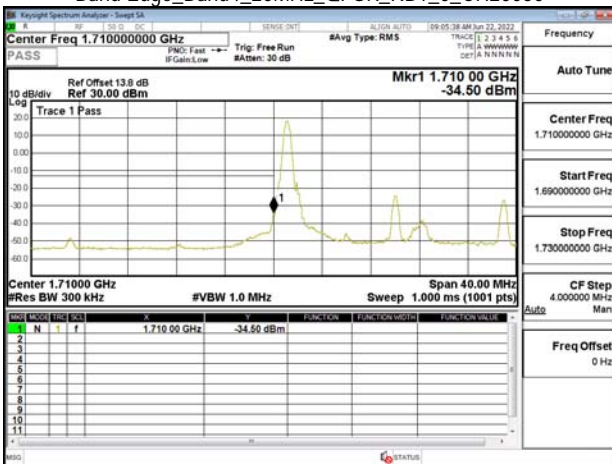
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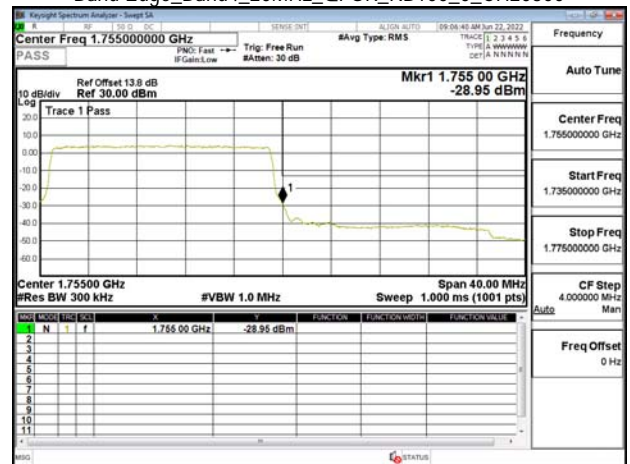
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Band Edge\_Band4\_20MHz\_QPSK\_RB100\_0\_CH20300

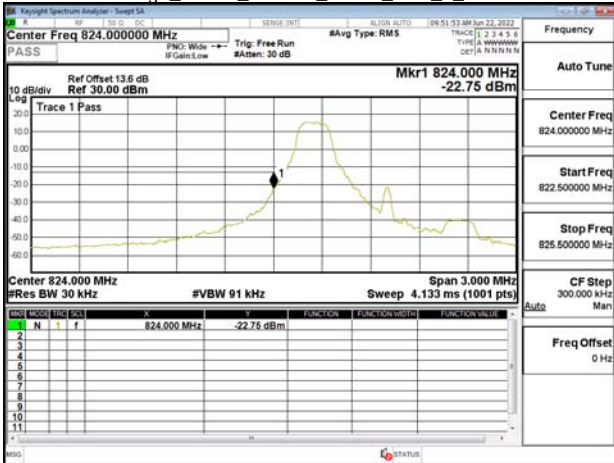


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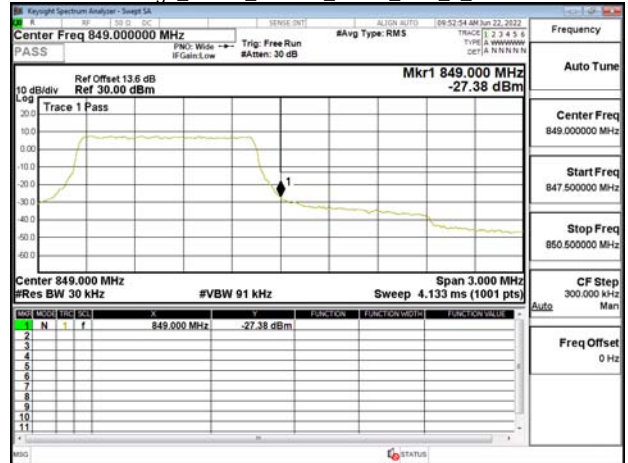
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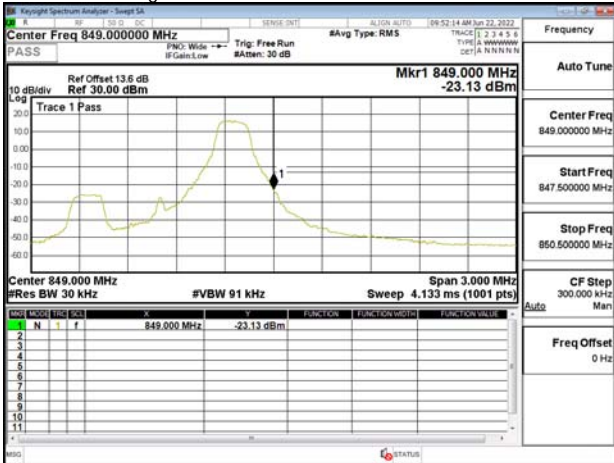
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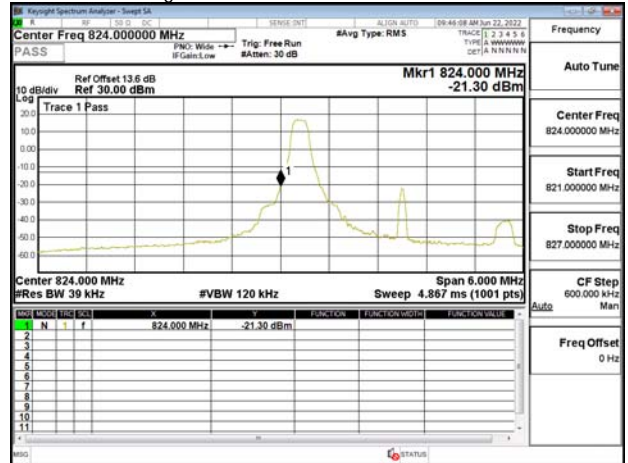
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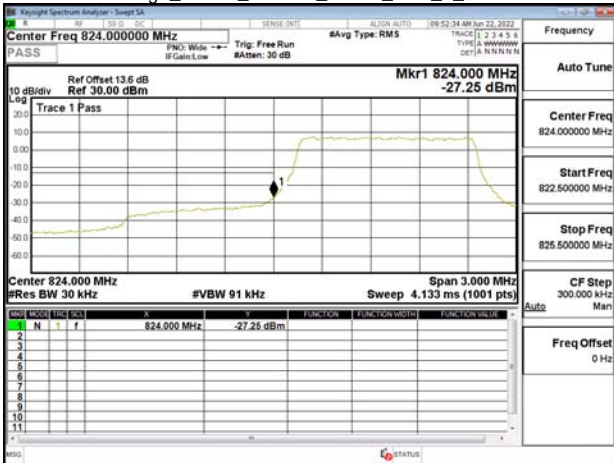
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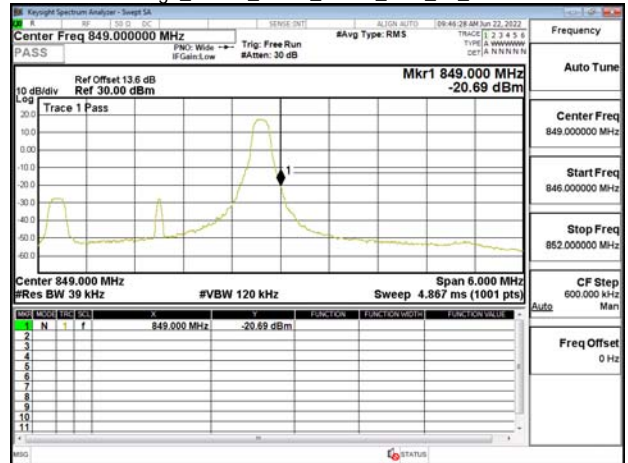
Band Edge\_Band5\_3MHz\_QPSK\_RB1\_0\_CH20415



Band Edge\_Band5\_1.4MHz\_QPSK\_RB6\_0\_CH20407



Band Edge\_Band5\_3MHz\_QPSK\_RB1\_14\_CH20635

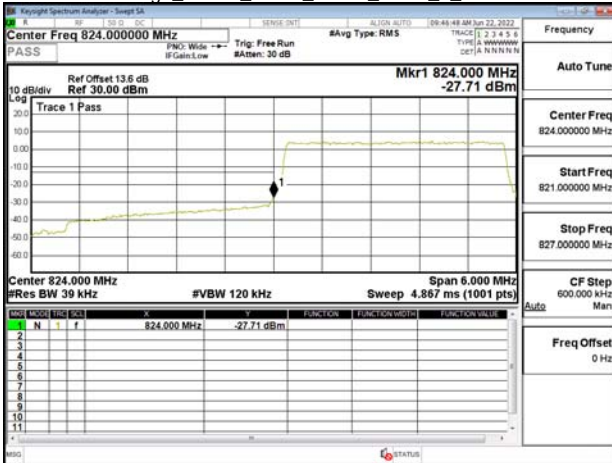


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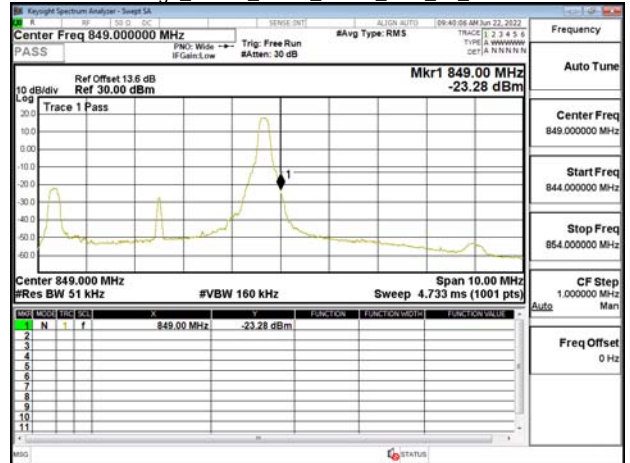
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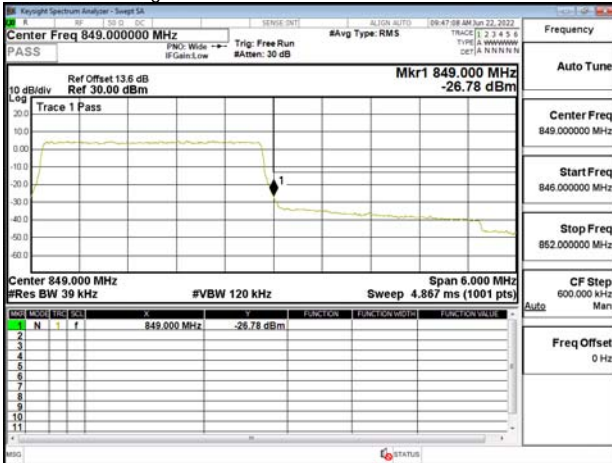
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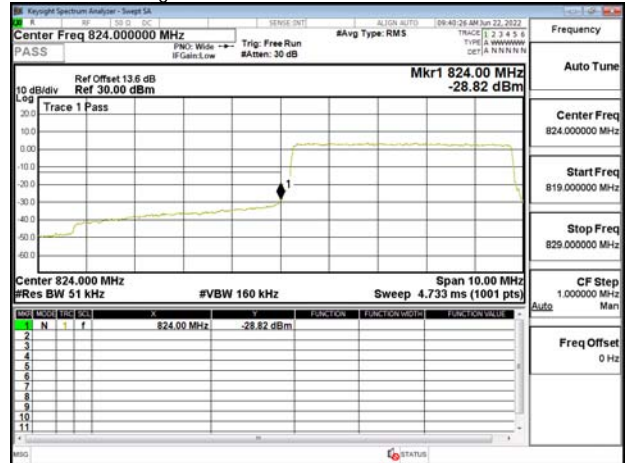
Band Edge\_Band5\_5MHz\_QPSK\_RB1\_24\_CH20625



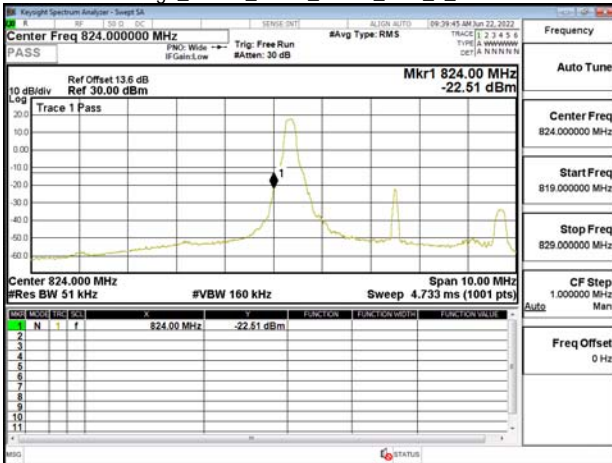
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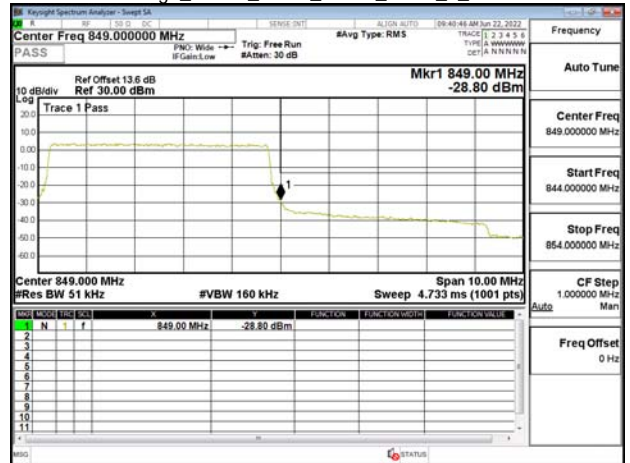
Band Edge\_Band5\_5MHz\_QPSK\_RB25\_0\_CH20425



Band Edge\_Band5\_5MHz\_QPSK\_RB1\_0\_CH20425



Band Edge\_Band5\_5MHz\_QPSK\_RB25\_0\_CH20625

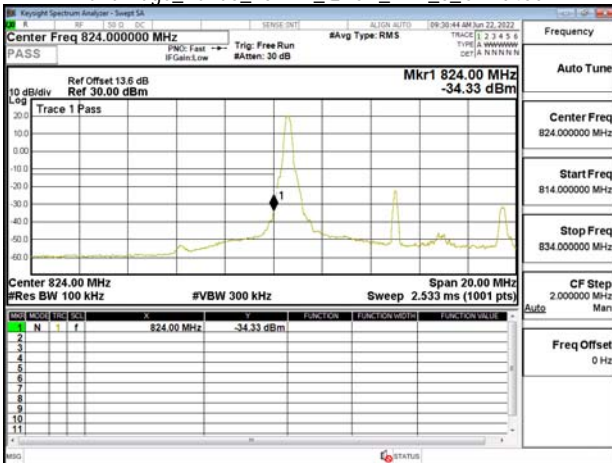


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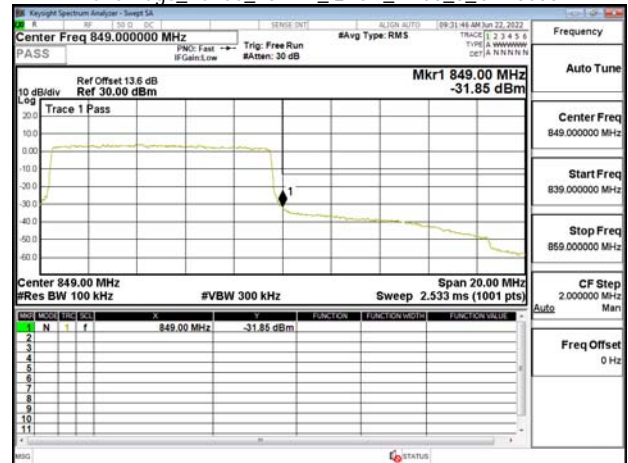
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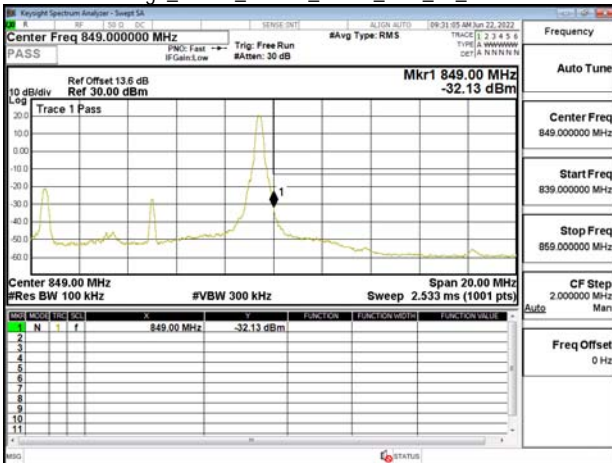
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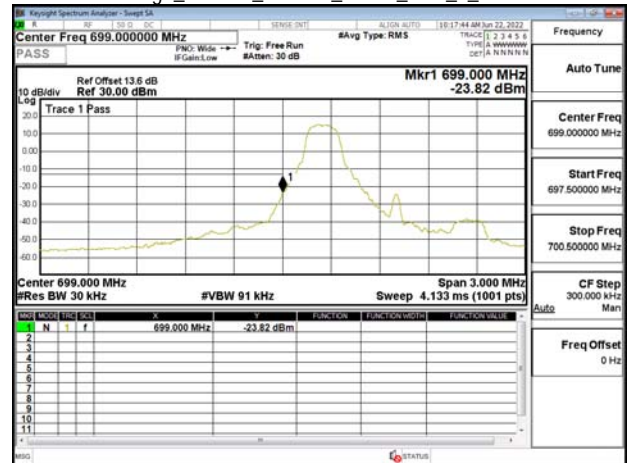
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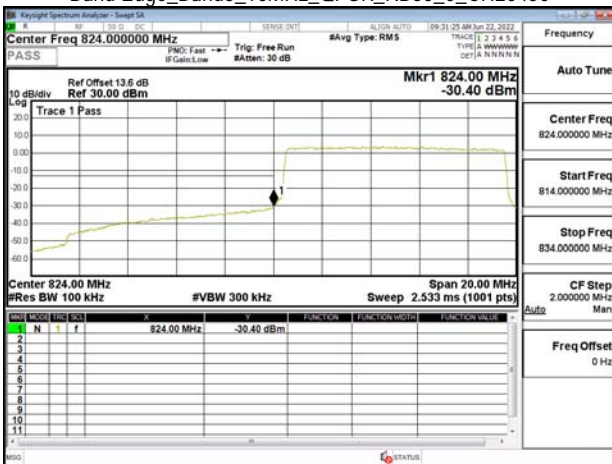
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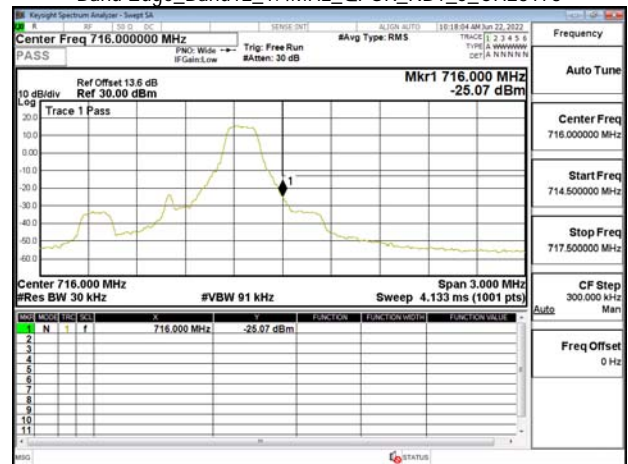
Band Edge\_Band12\_1.4MHz\_OPSK\_RB1\_0\_CH23017



Band Edge\_Band5\_10MHz\_OPSK\_RB50\_0\_CH20450



Band Edge\_Band12\_1.4MHz\_OPSK\_RB1\_5\_CH23173

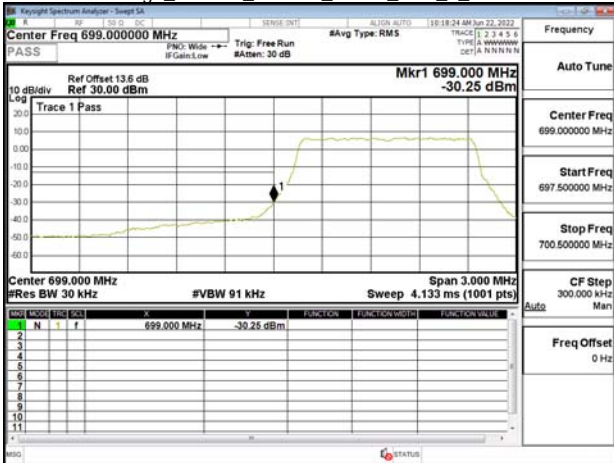


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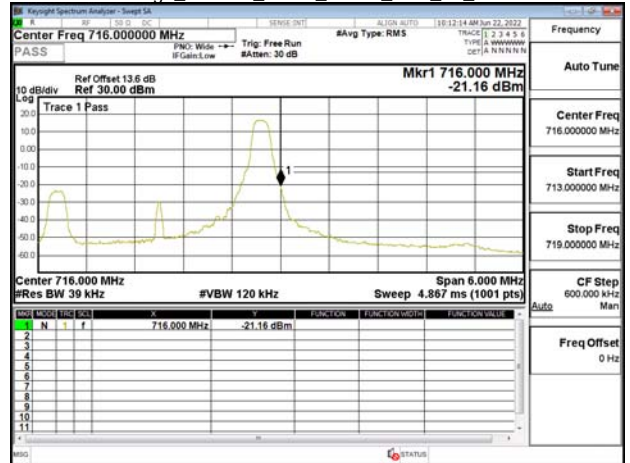
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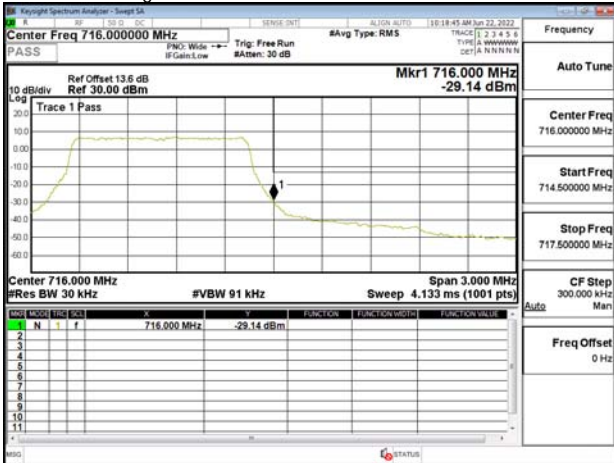
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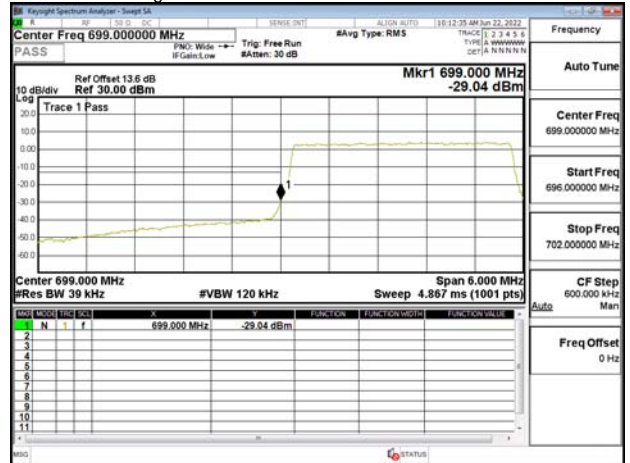
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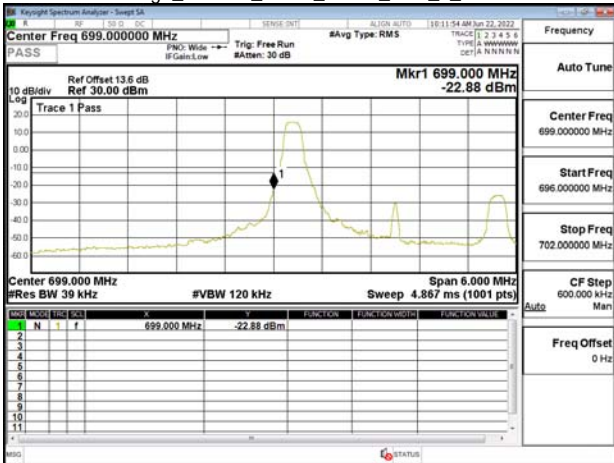
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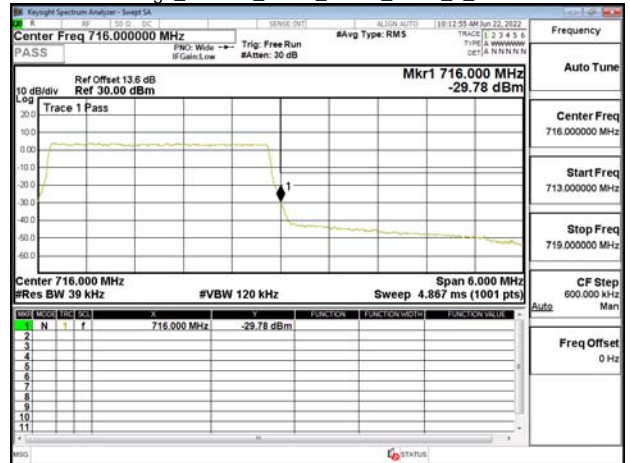
Band Edge\_Band12\_3MHz\_QPSK\_RB15\_0\_CH23025



Band Edge\_Band12\_3MHz\_QPSK\_RB1\_0\_CH23025



Band Edge\_Band12\_3MHz\_QPSK\_RB15\_0\_CH23165

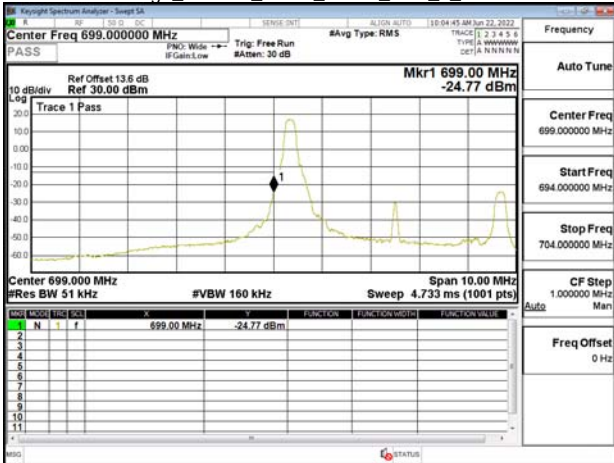


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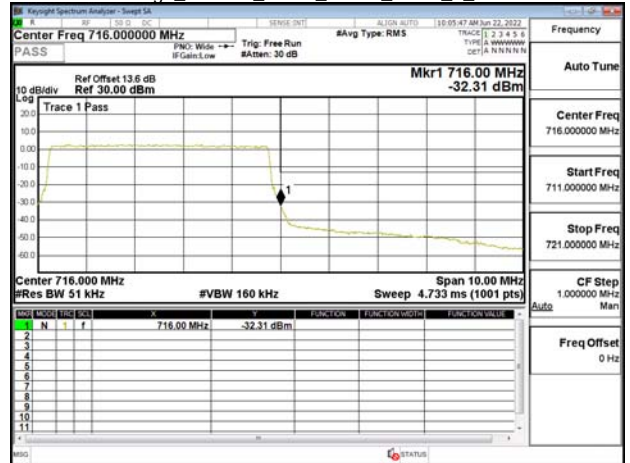
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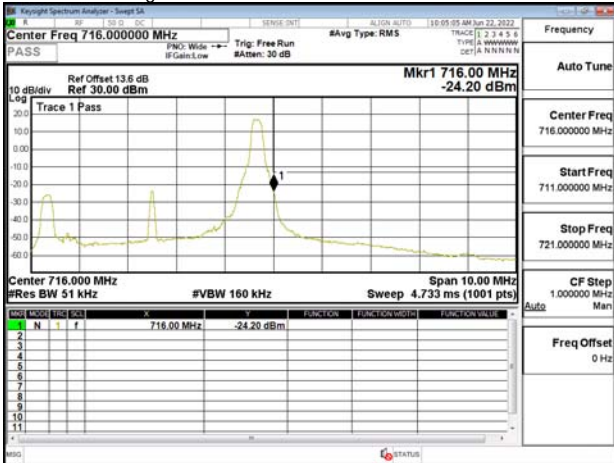
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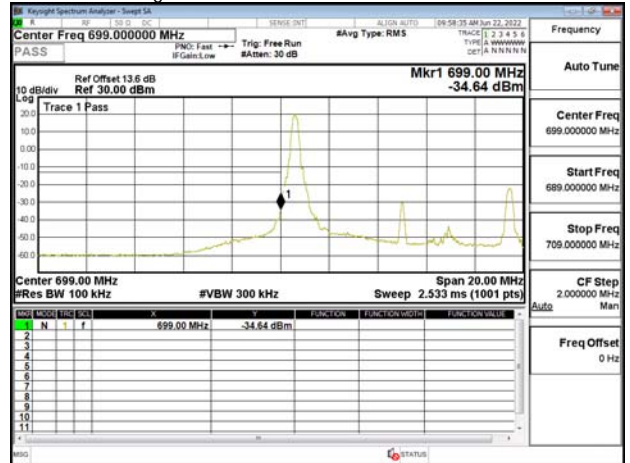
Band Edge\_Band12\_5MHz\_QPSK\_RB25\_0\_CH23155



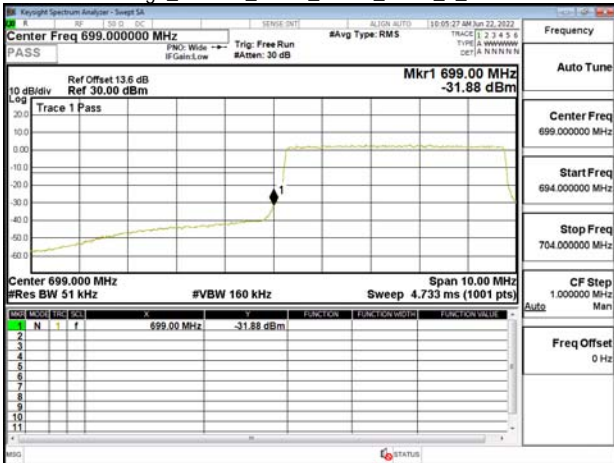
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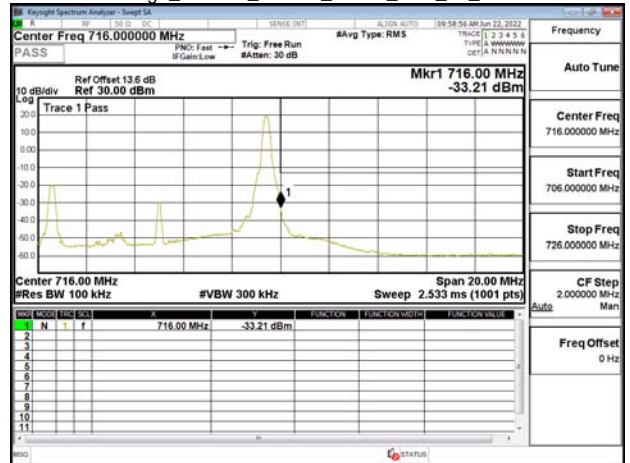
Band Edge\_Band12\_10MHz\_QPSK\_RB1\_0\_CH23060



Band Edge\_Band12\_5MHz\_QPSK\_RB25\_0\_CH23035



Band Edge\_Band12\_10MHz\_QPSK\_RB1\_49\_CH23130

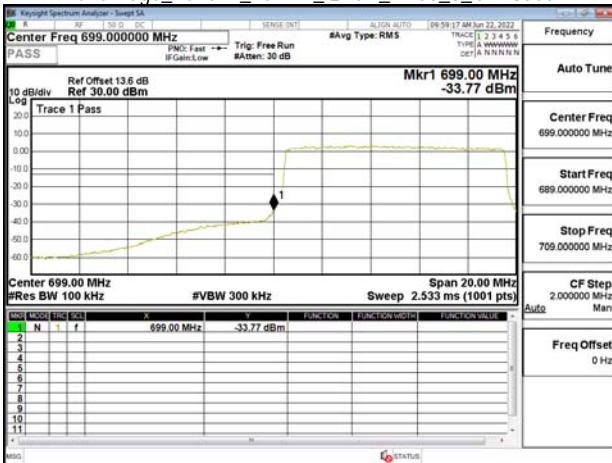


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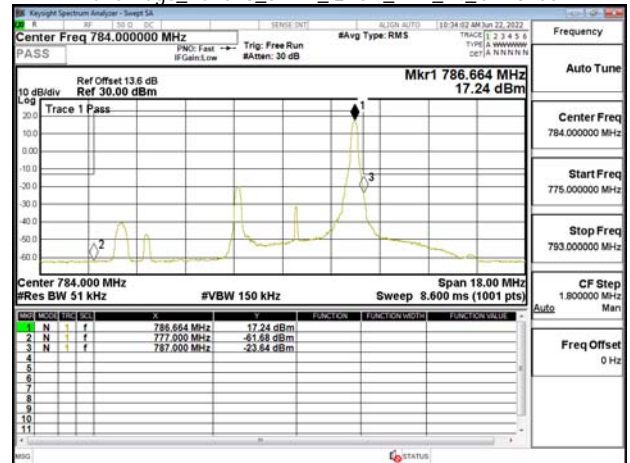
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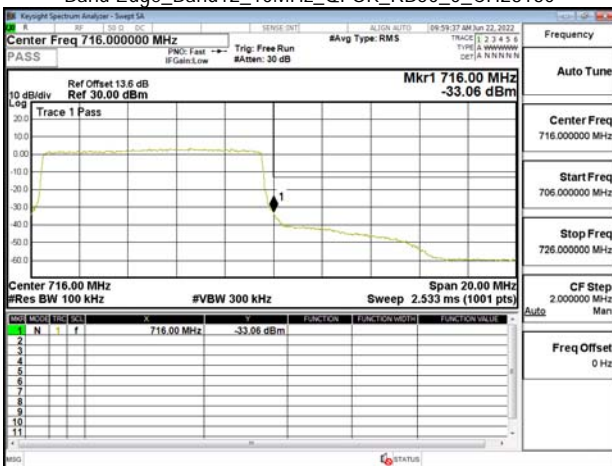
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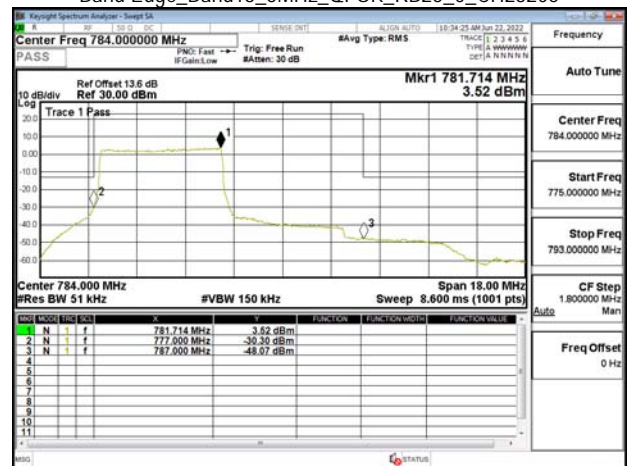
Band Edge\_Band13\_5MHz\_QPSK\_RB1\_24\_CH23255



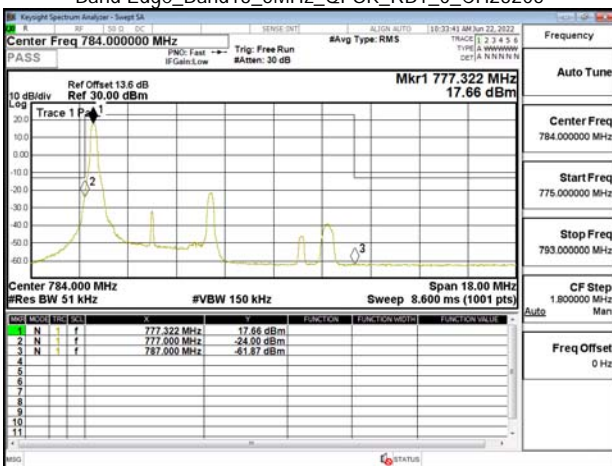
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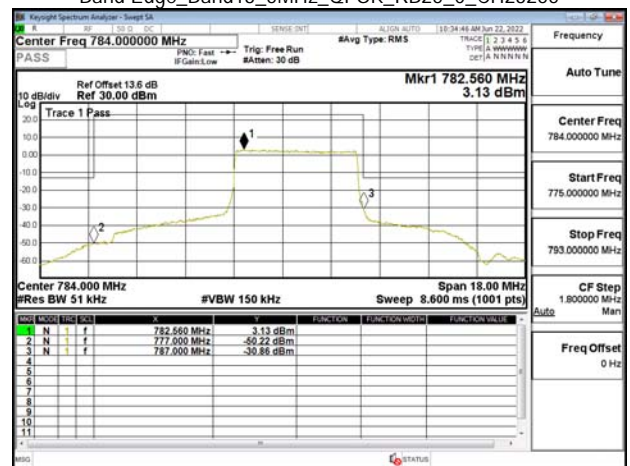
Band Edge\_Band13\_5MHz\_QPSK\_RB25\_0\_CH23205



Band Edge\_Band13\_5MHz\_QPSK\_RB1\_0\_CH23205



Band Edge\_Band13\_5MHz\_QPSK\_RB25\_0\_CH23255

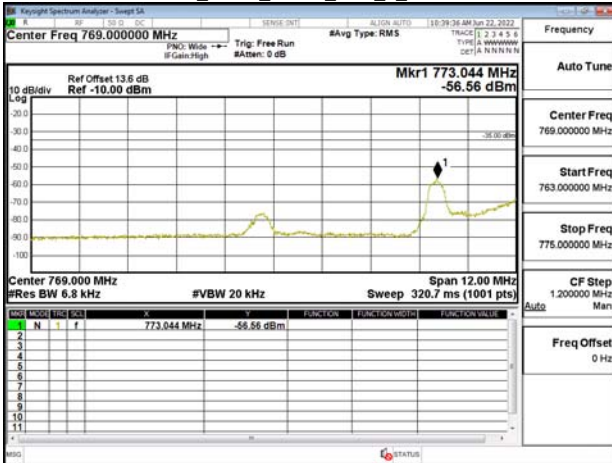


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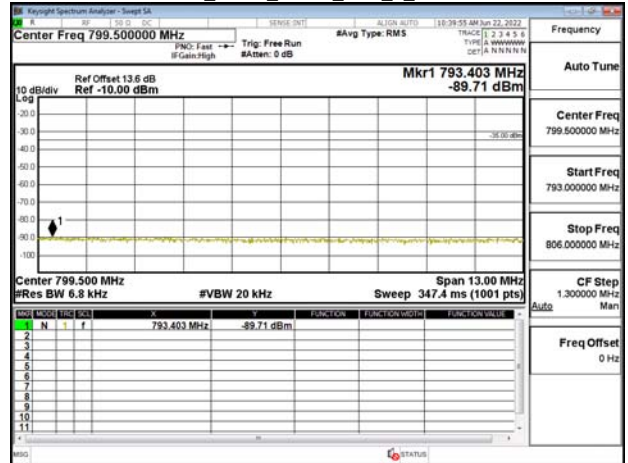
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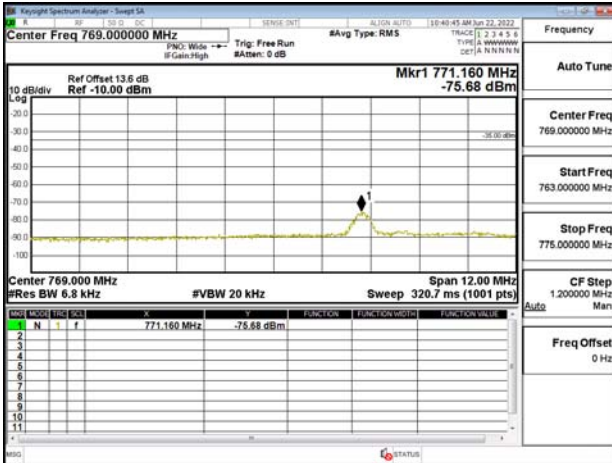
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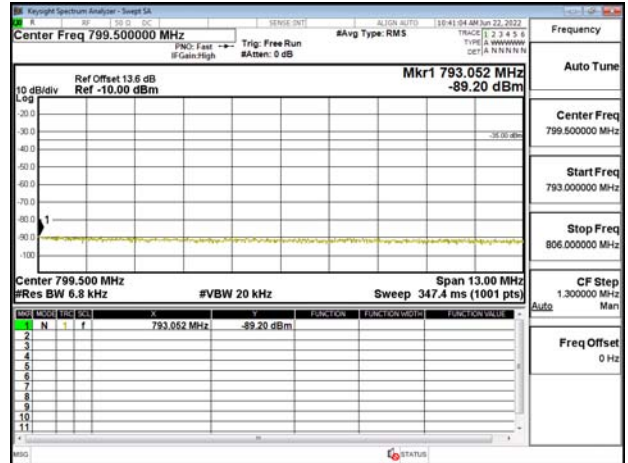
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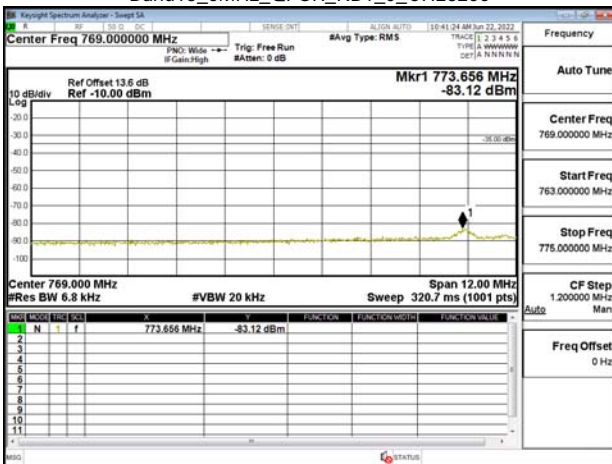
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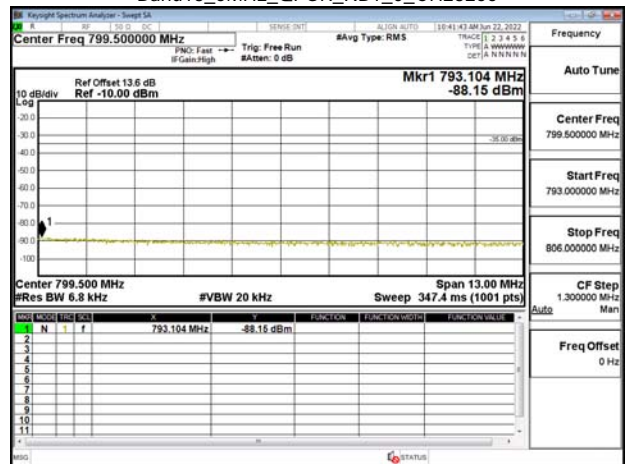
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Band13\_5MHz\_QPSK\_RB1\_0\_CH23255



Band13\_5MHz\_QPSK\_RB1\_0\_CH23255

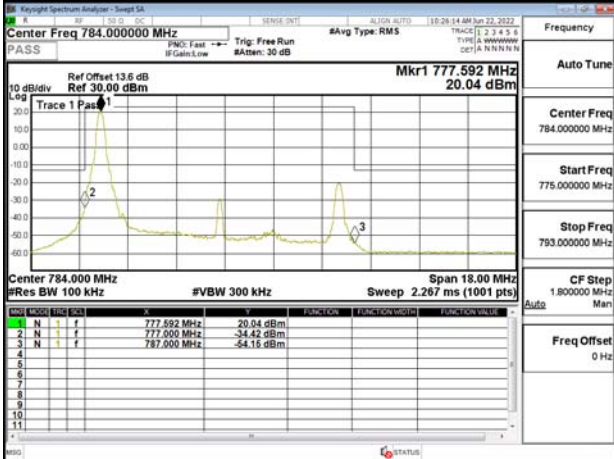


Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

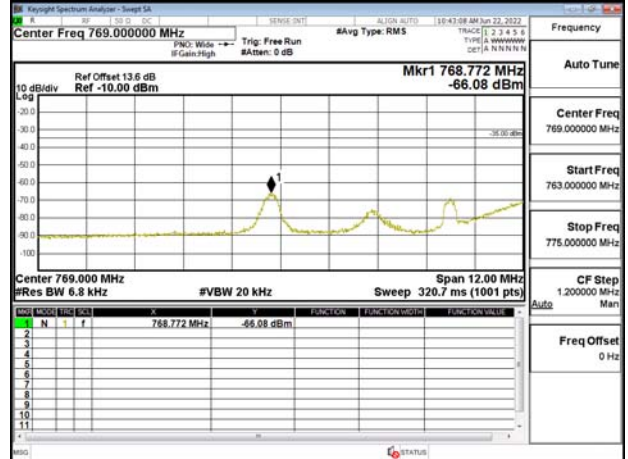
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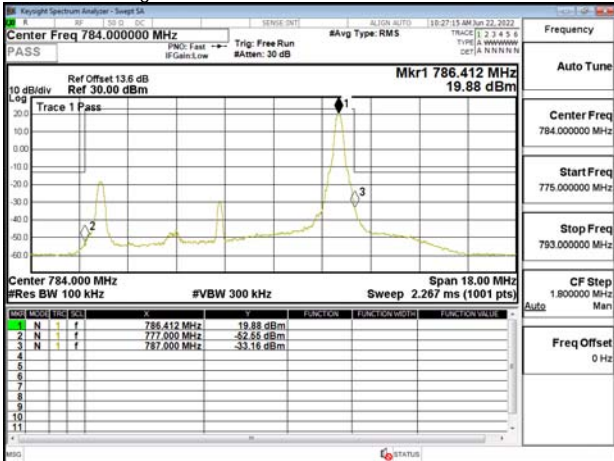
Band Edge\_Band13\_10MHz\_QPSK\_RB1\_0\_CH23230



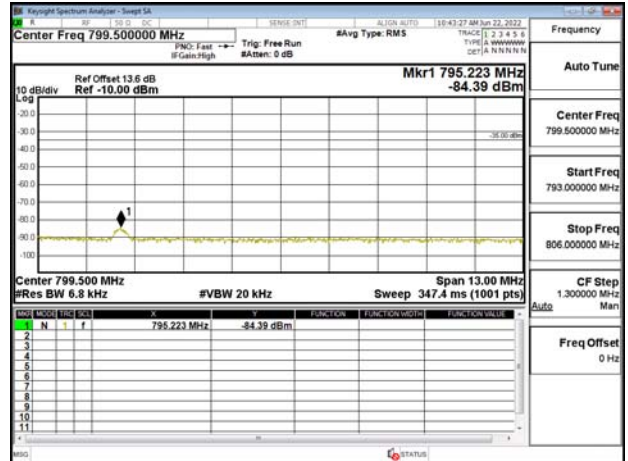
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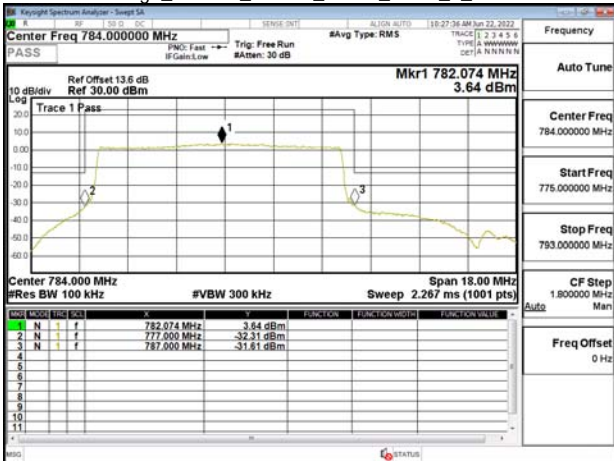
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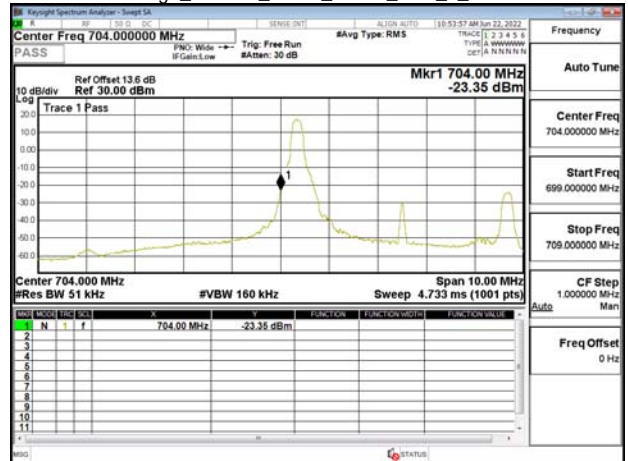
Band13\_10MHz\_QPSK\_RB1\_0\_CH23230



Band Edge\_Band13\_10MHz\_QPSK\_RB50\_0\_CH23230



Band Edge\_Band17\_5MHz\_QPSK\_RB1\_0\_CH23755



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