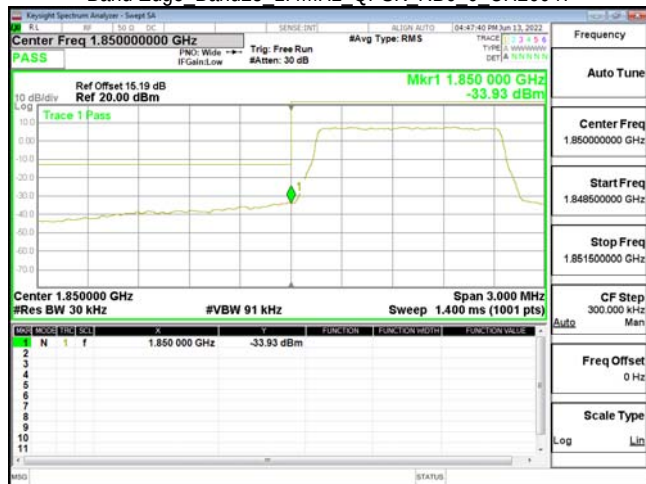
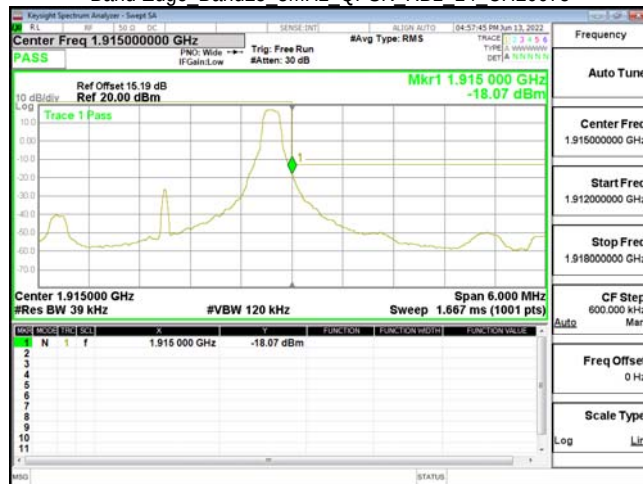


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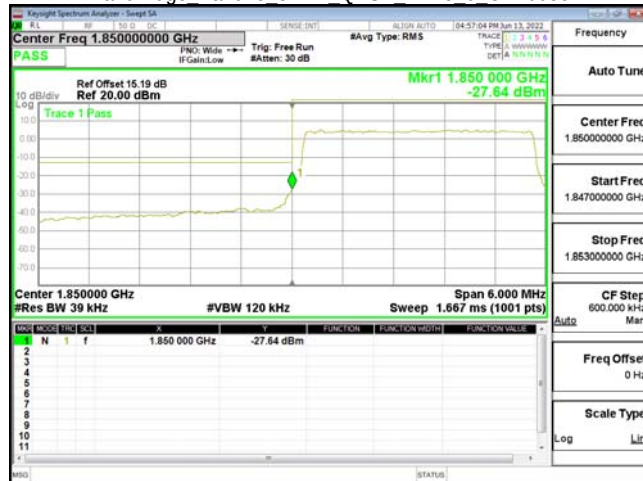
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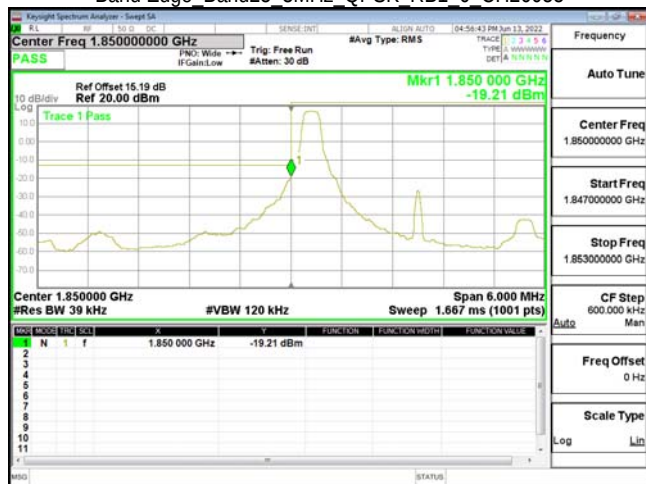
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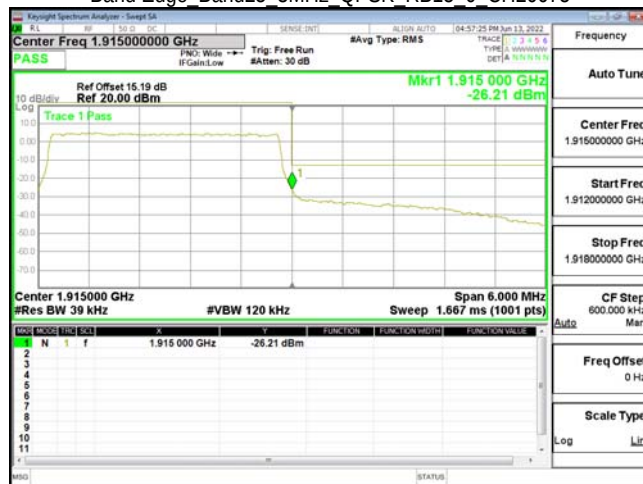
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Band Edge Band25 3MHz QPSK RB1 0 CH26055



Band Edge Band25 3MHz QPSK RB15 0 CH26675

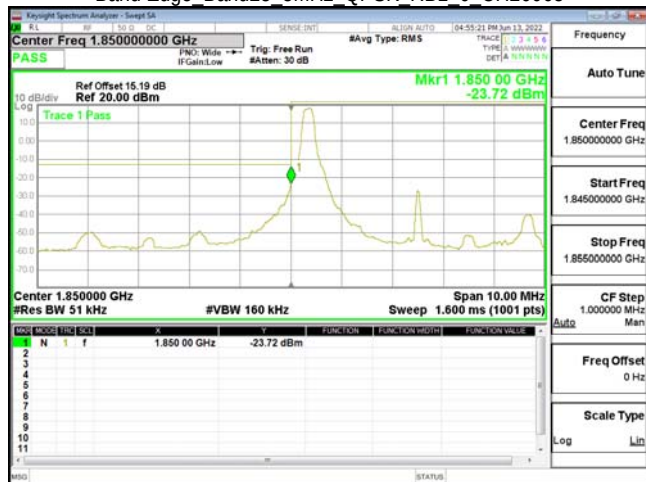


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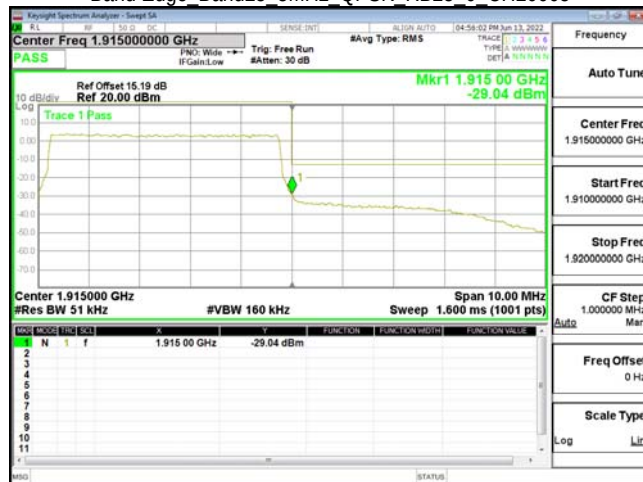
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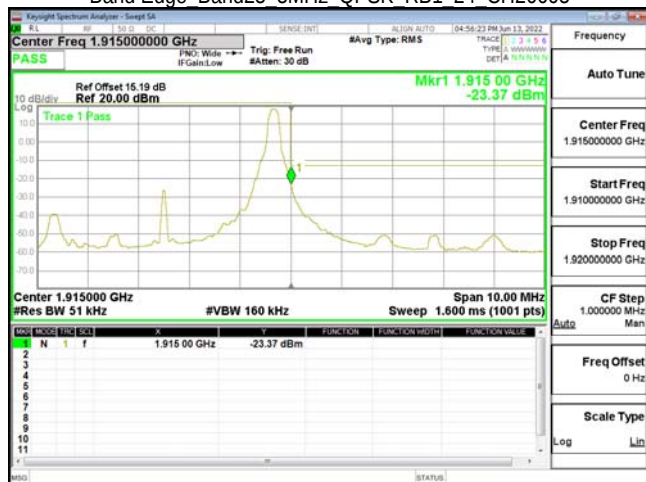
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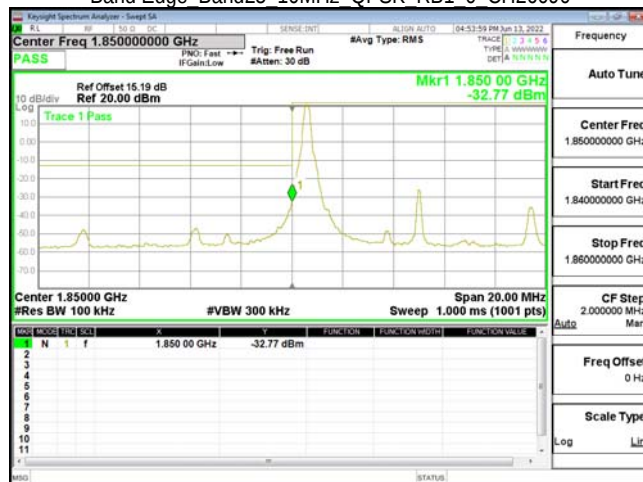
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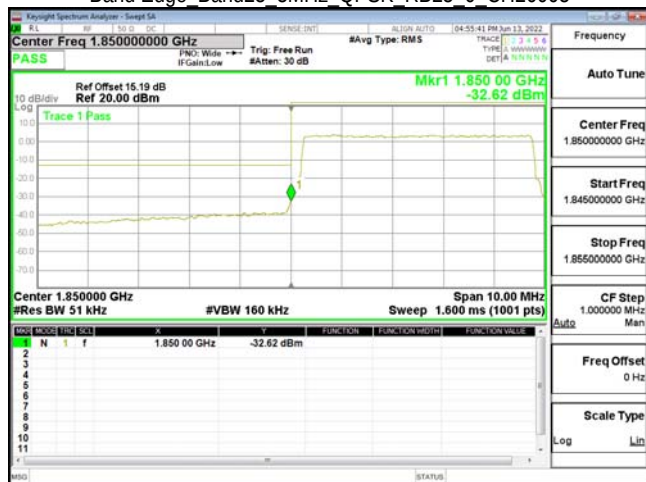
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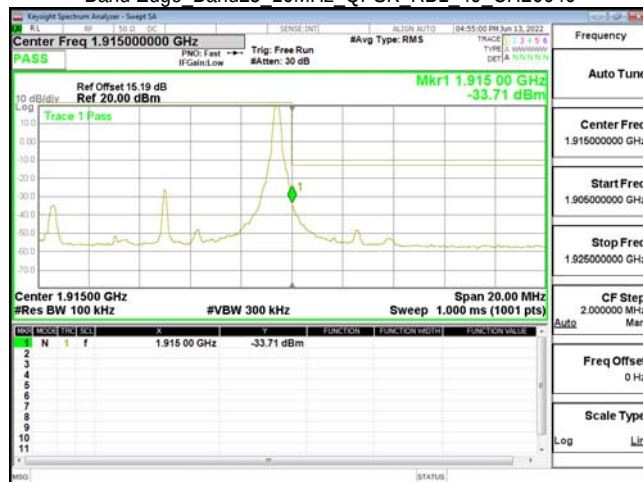
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Band Edge Band25 5MHz QPSK RB25 0 CH26065



Band Edge Band25 10MHz QPSK RB1 49 CH26640

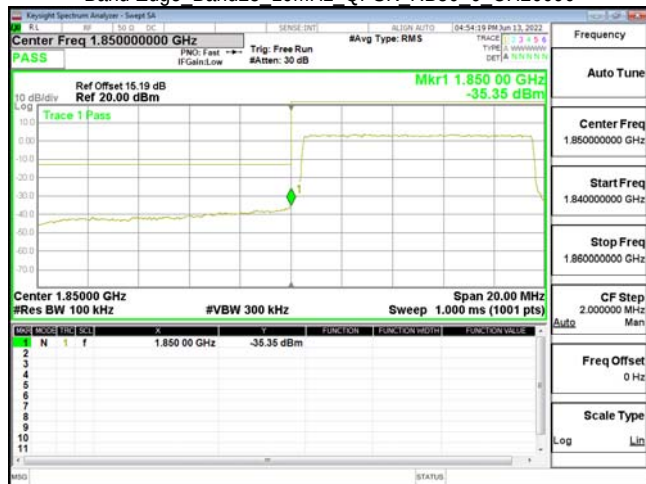


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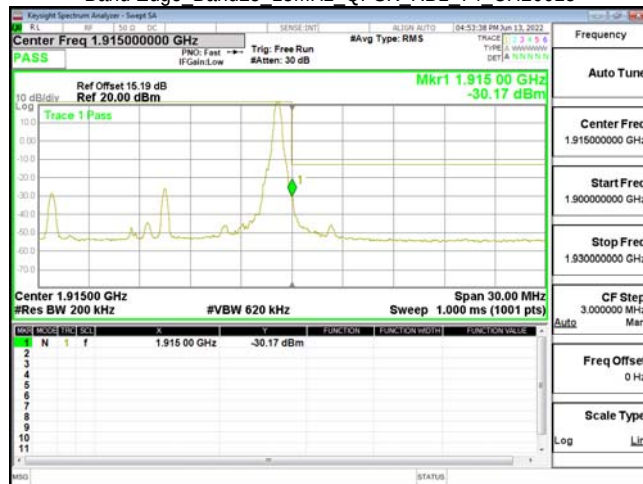
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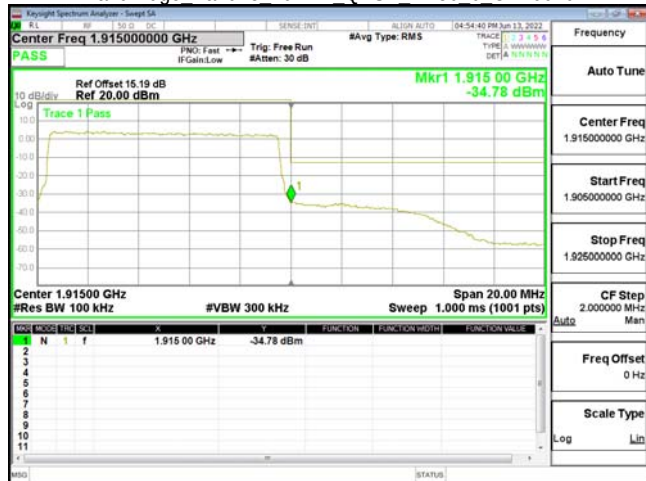
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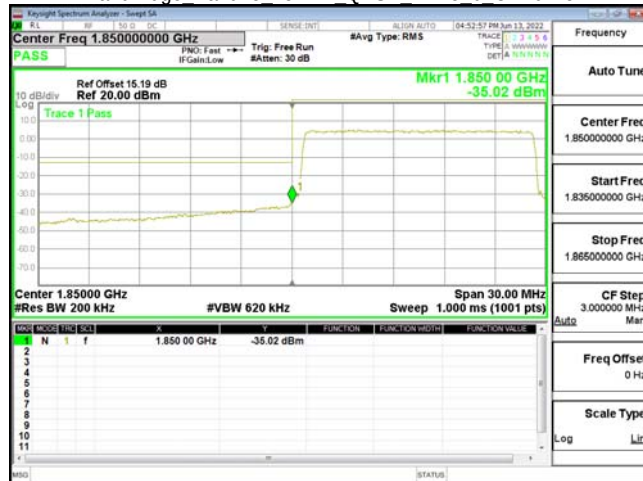
Band Edge Band25 15MHz QPSK RB1 74 CH26615



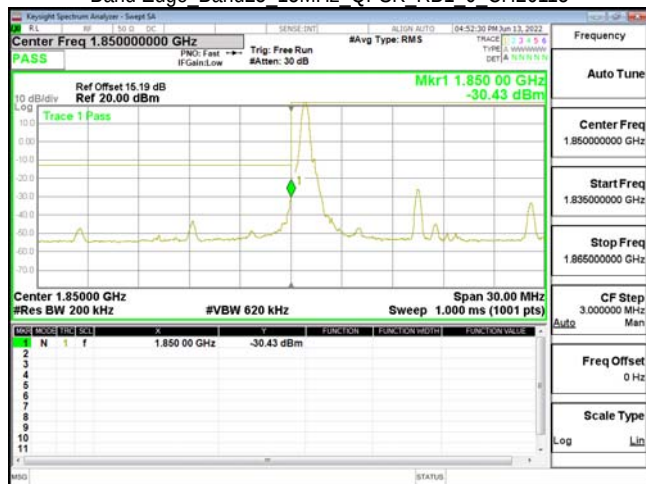
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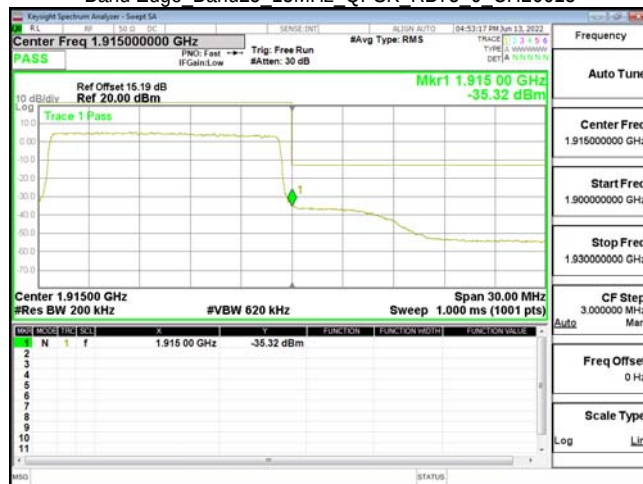
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Band Edge Band25 15MHz QPSK RB75 0 CH26615

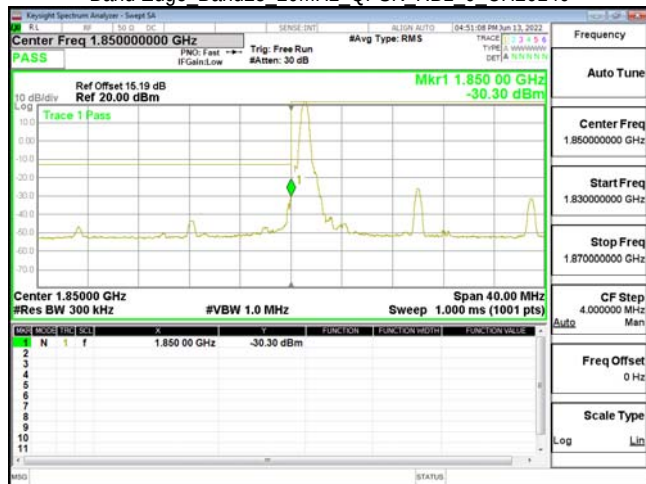


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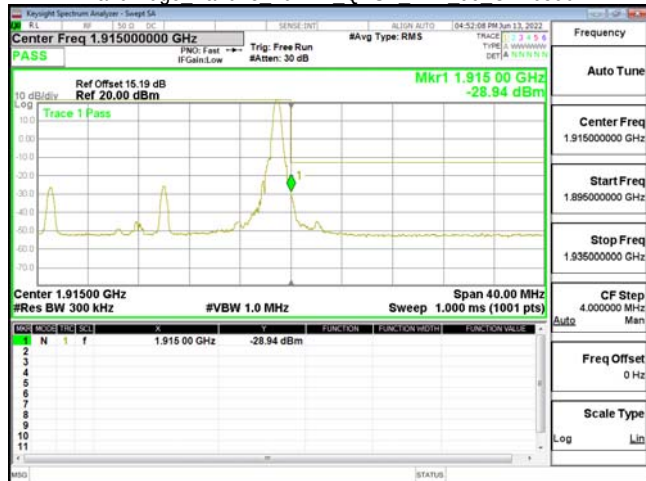
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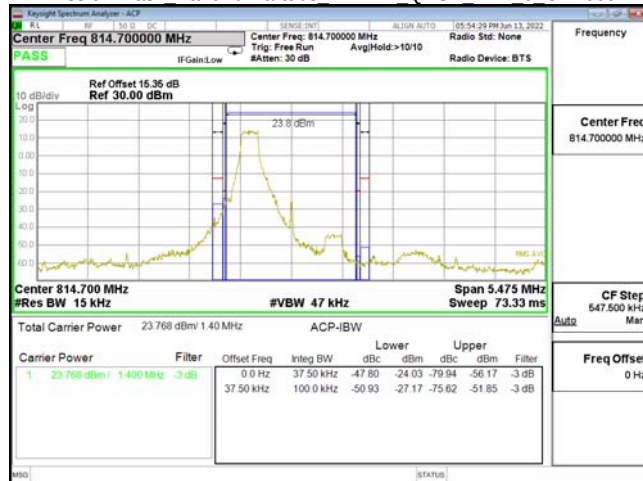
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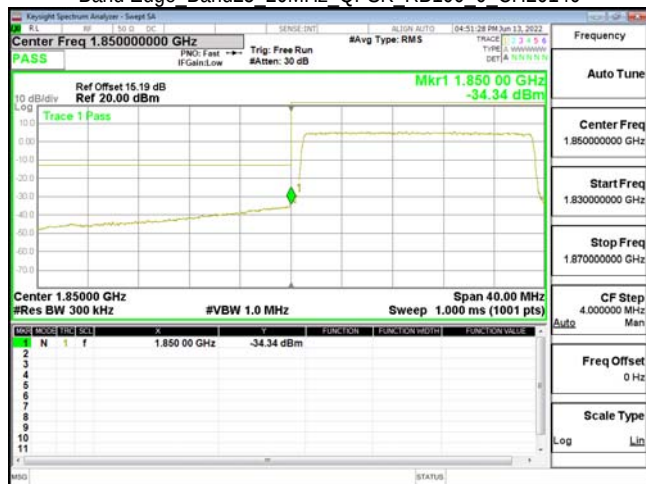
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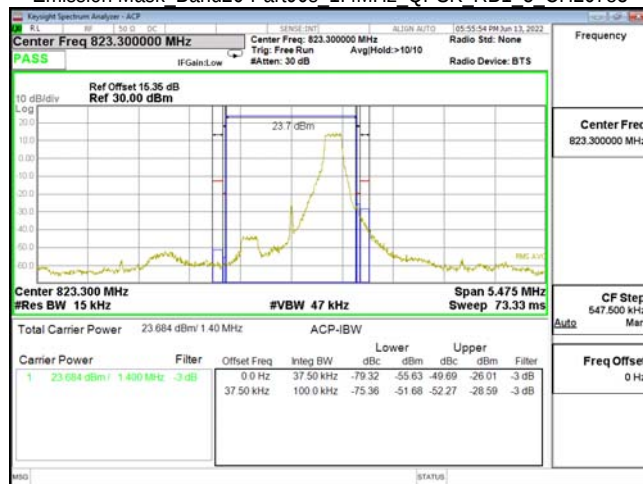
Emission Mask Band26-Part90s 1.4MHz QPSK RB1 0 CH26697



Band Edge Band25 20MHz QPSK RB100 0 CH26140



Emission Mask Band26-Part90s 1.4MHz QPSK RB1 5 CH26783



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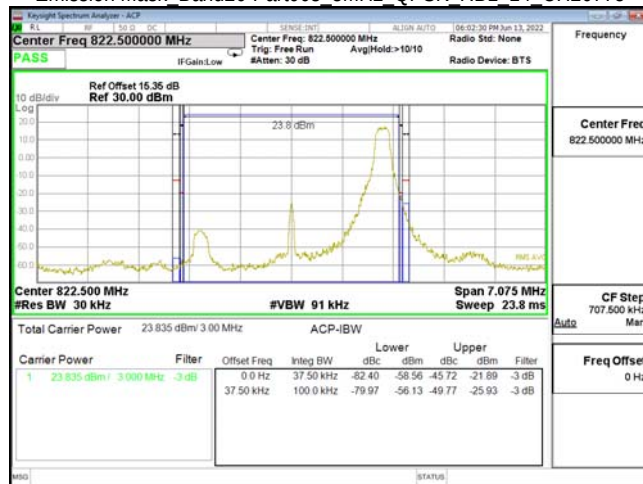
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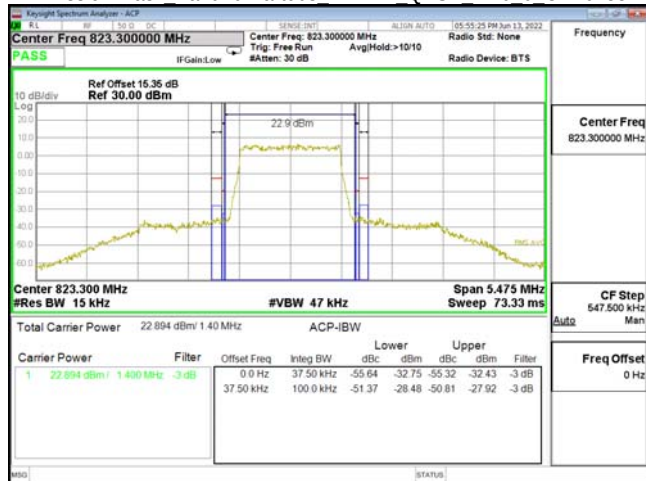
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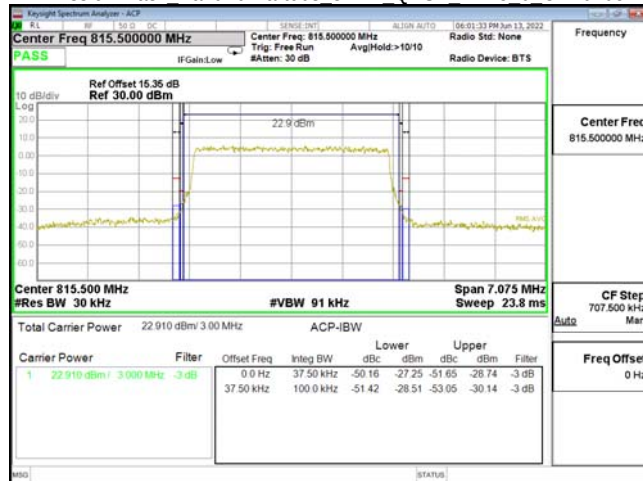
Emission Mask Band26-Part90s 3MHz QPSK RB1 14 CH26775



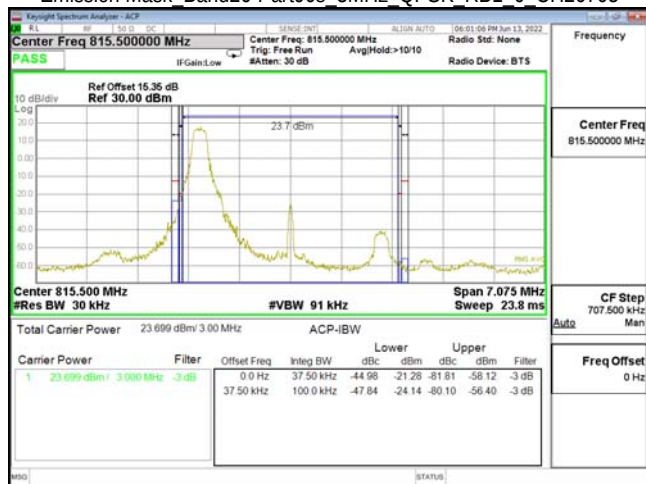
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Emission Mask Band26-Part90s 3MHz QPSK RB15 0 CH26705



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Emission Mask Band26-Part90s 3MHz QPSK RB15 0 CH26775

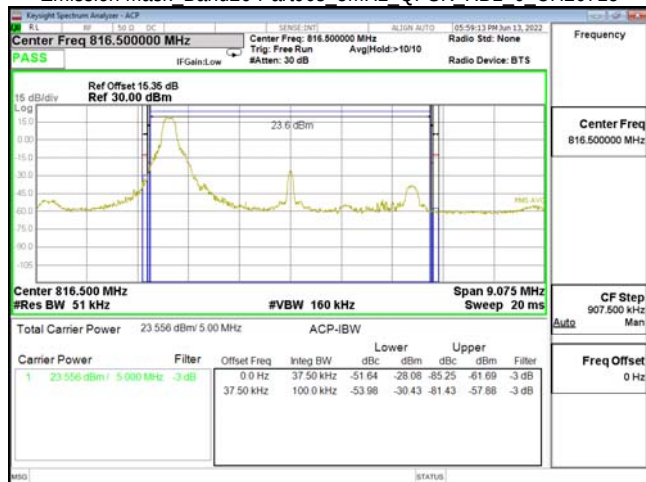


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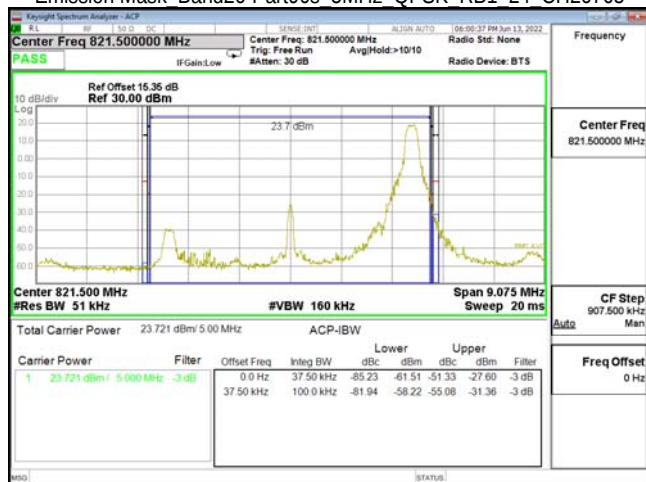
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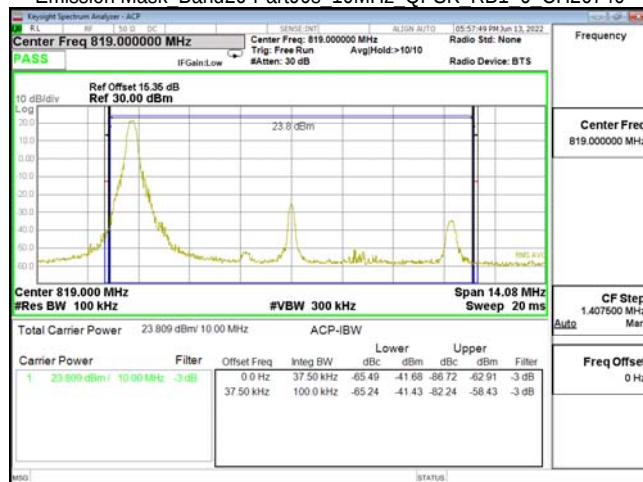
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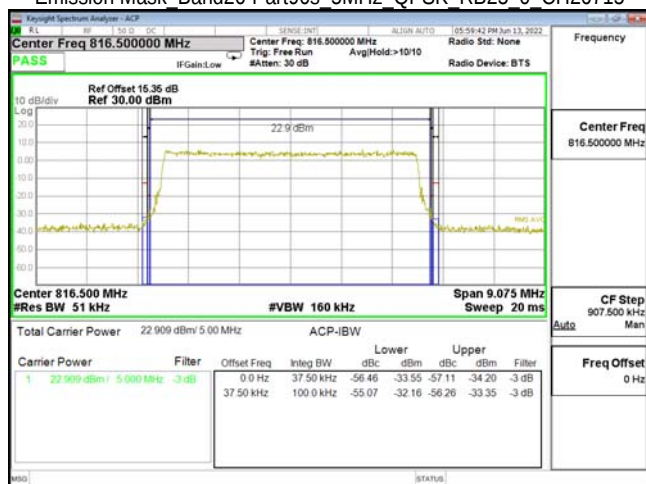
Emission Mask Band26-Part90s 5MHz QPSK RB1 24 CH26765



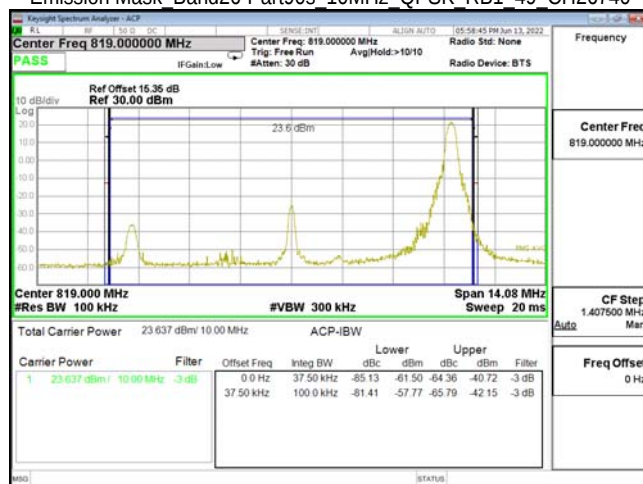
Emission Mask Band26-Part90s 10MHz QPSK RB1 0 CH26740



Emission Mask Band26-Part90s 5MHz QPSK RB25 0 CH26715



Emission Mask Band26-Part90s 10MHz QPSK RB1 49 CH26740

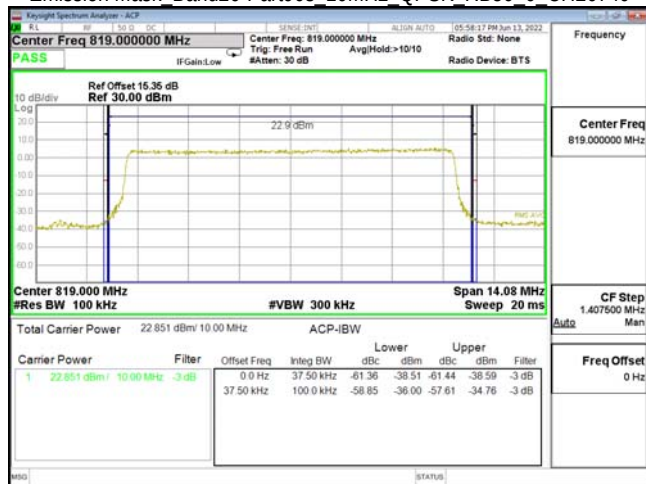


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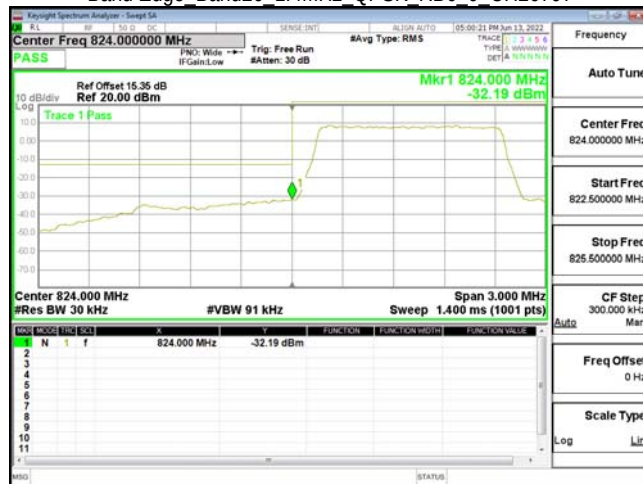
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Emission Mask Band26-Part90s 10MHz QPSK RB50 0 CH26740



Band Edge Band26 1.4MHz QPSK RB6 0 CH26797



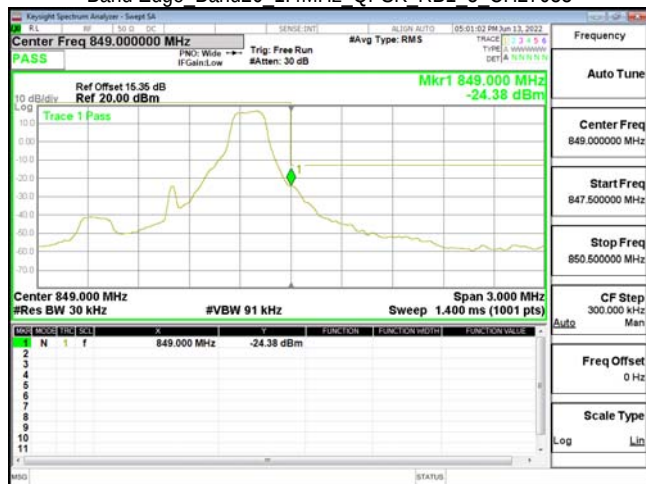
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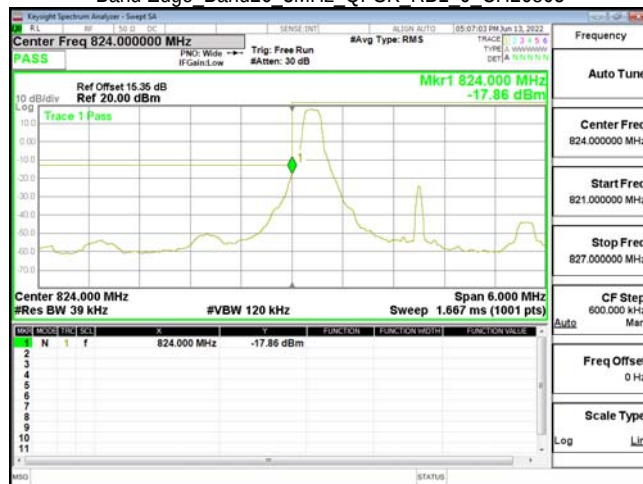
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Band Edge Band26 1.4MHz QPSK RB1 5 CH27033



Band Edge Band26 3MHz QPSK RB1 0 CH26805

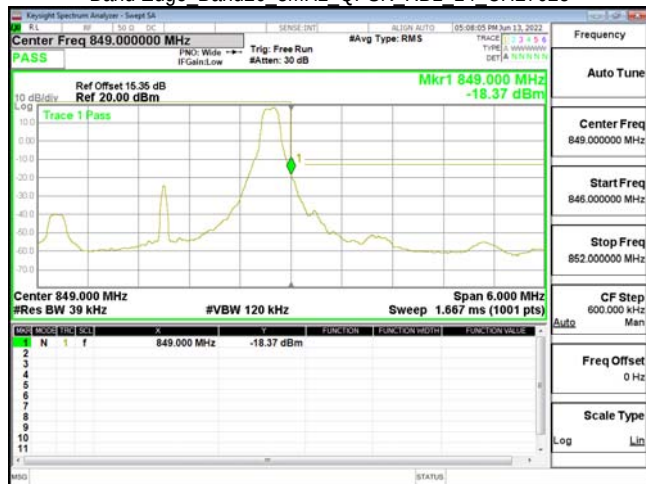


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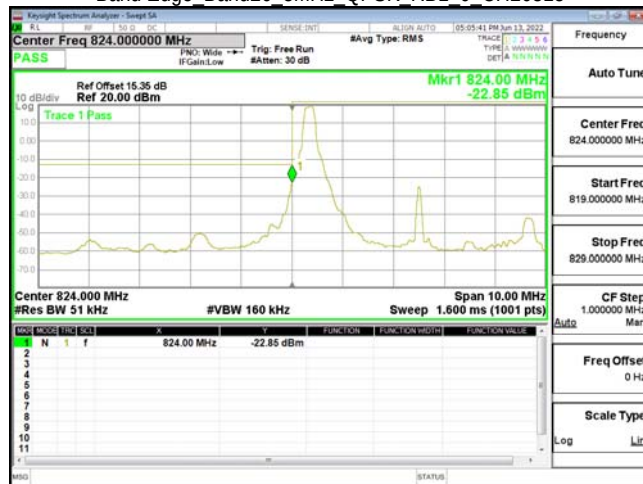
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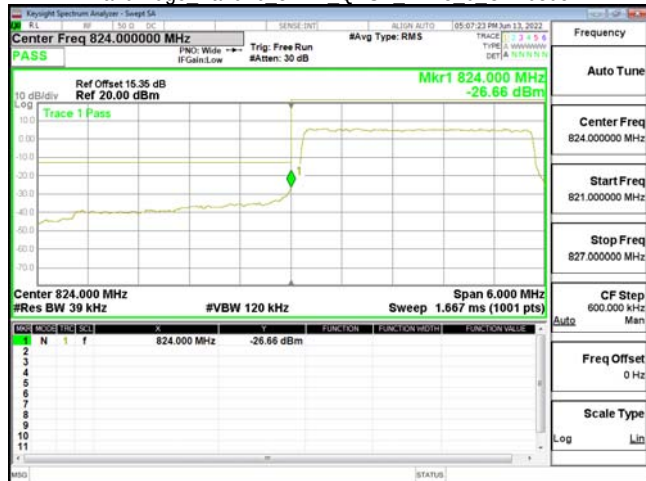
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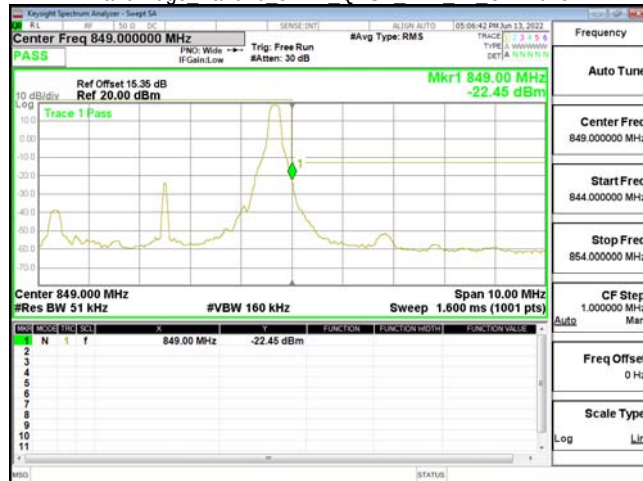
Band Edge Band26 5MHz QPSK RB1 0 CH26815



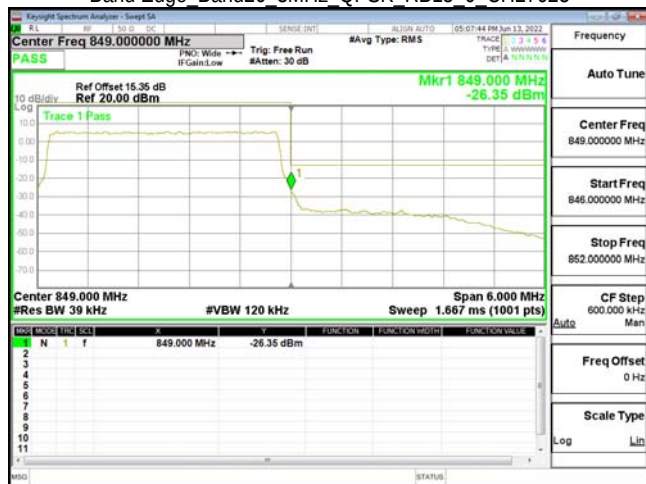
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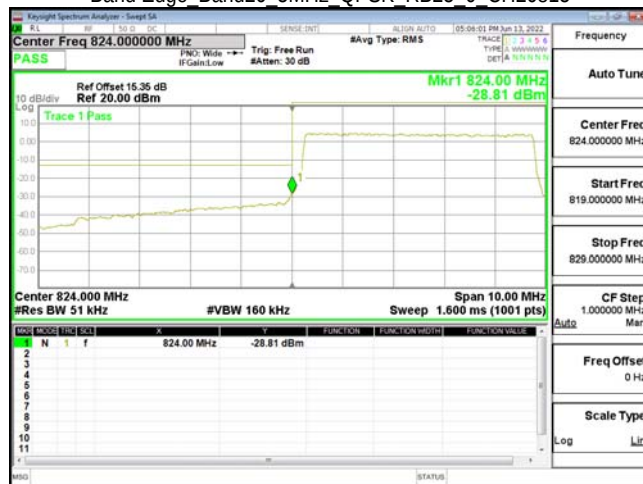
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Band Edge Band26 3MHz QPSK RB15 0 CH27025



Band Edge Band26 5MHz QPSK RB25 0 CH26815

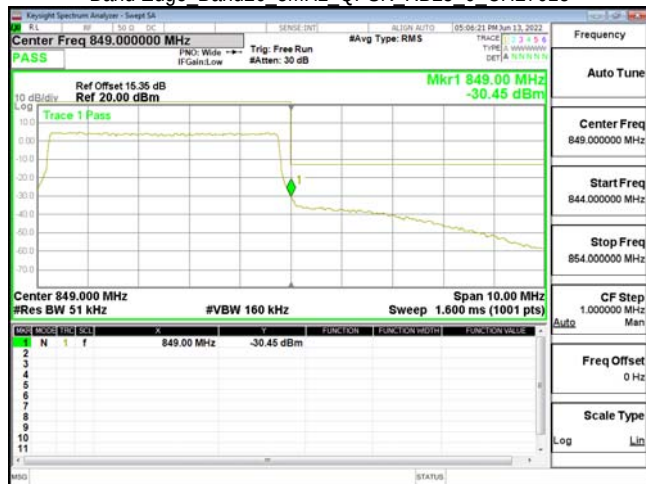


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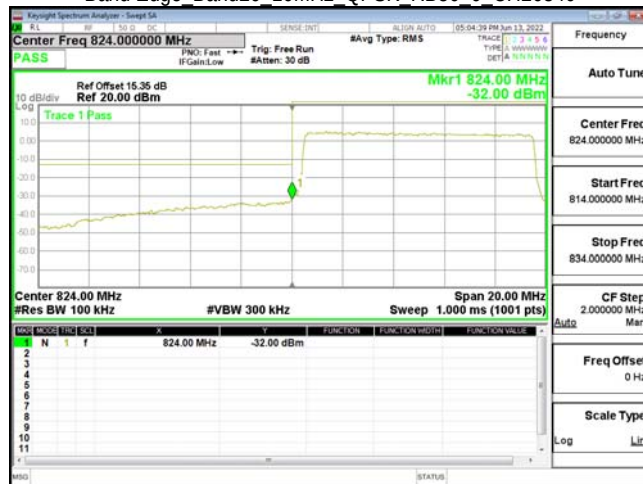
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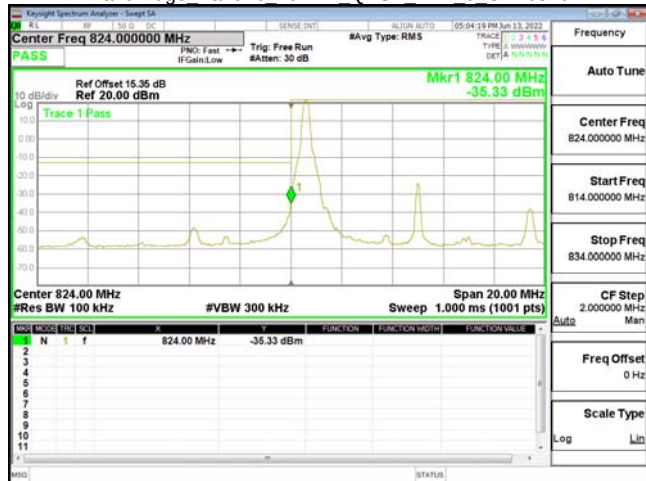
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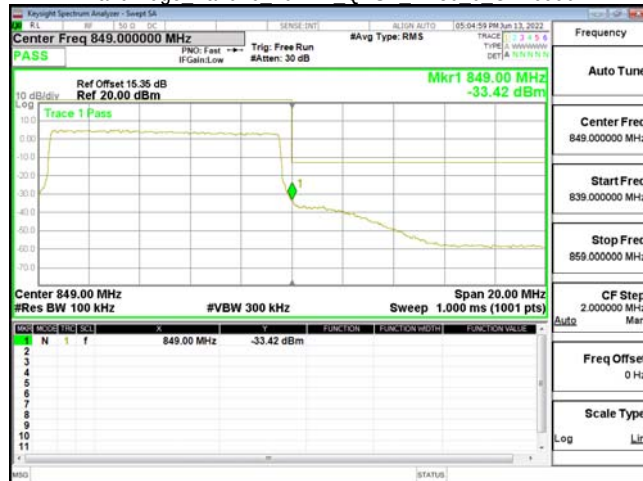
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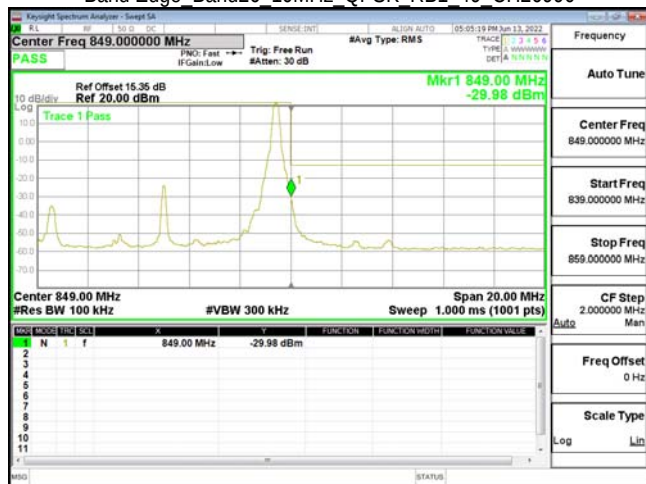
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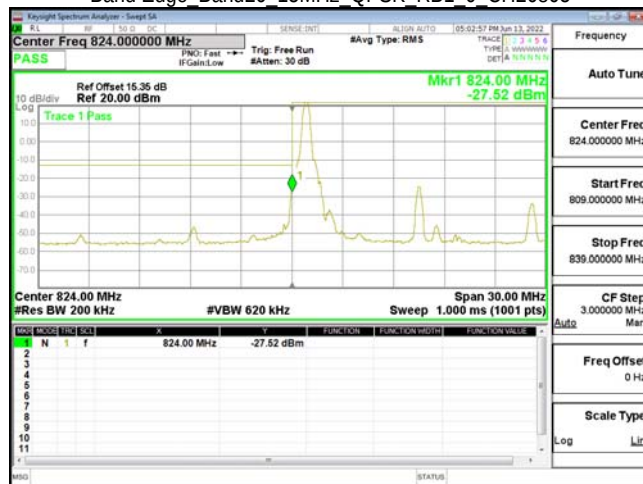
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Band Edge Band26 10MHz QPSK RB1 49 CH26990



Band Edge Band26 15MHz QPSK RB1 0 CH26865

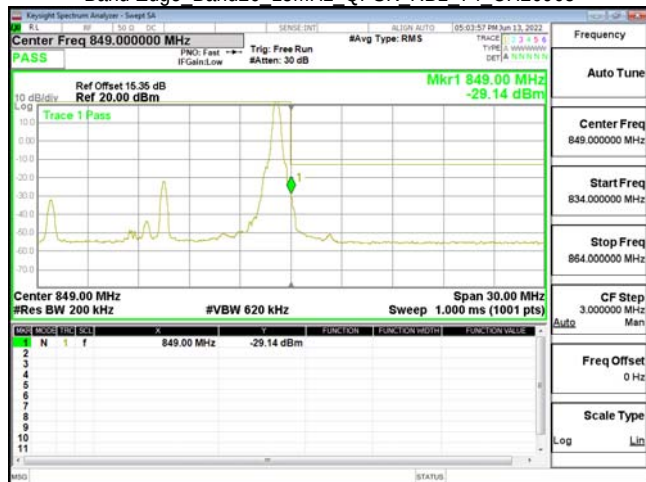


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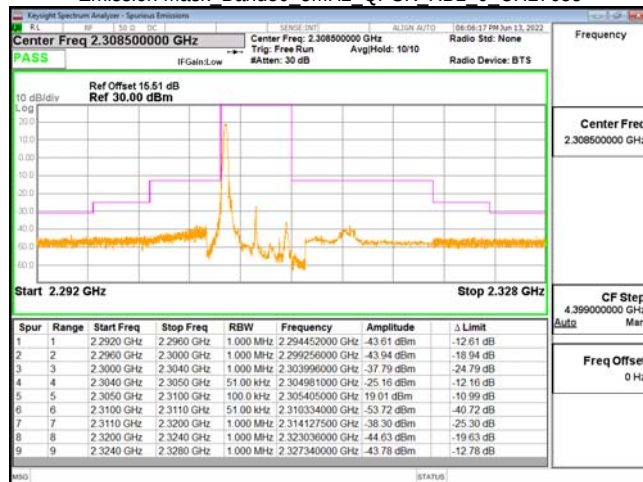
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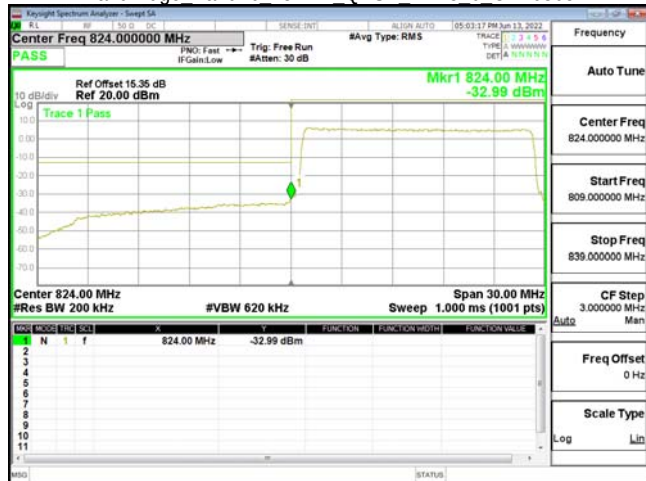
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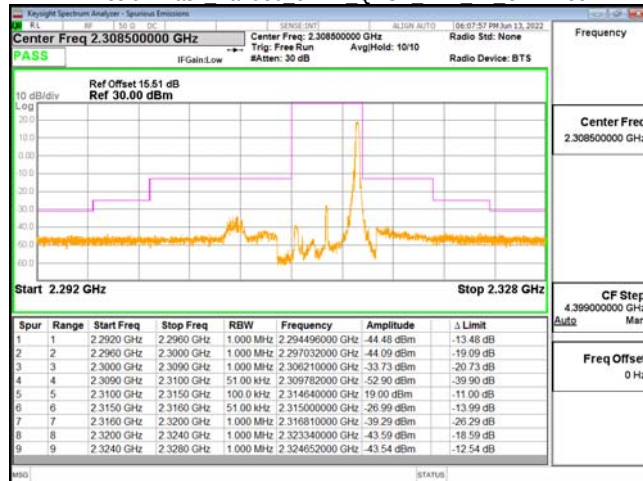
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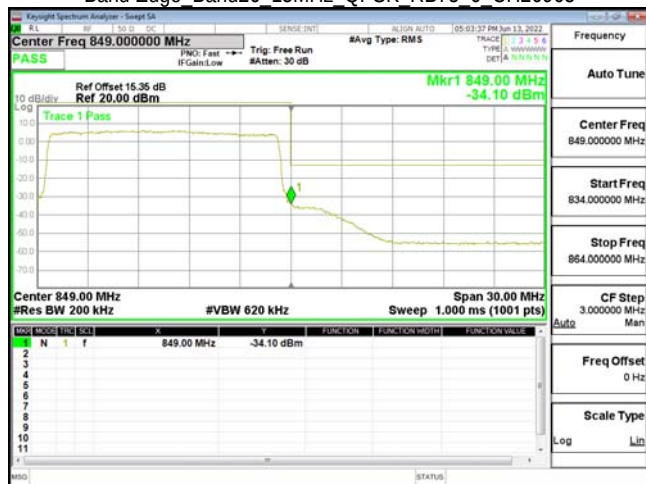
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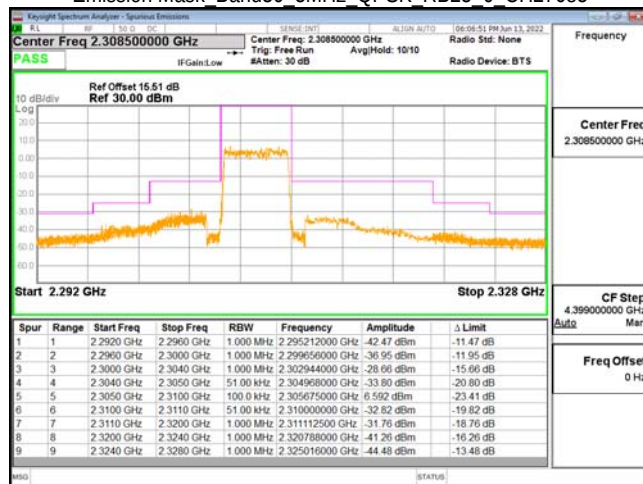
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Band Edge Band26 15MHz QPSK RB75 0 CH26965



Emission Mask Band30 5MHz QPSK RB25 0 CH27685

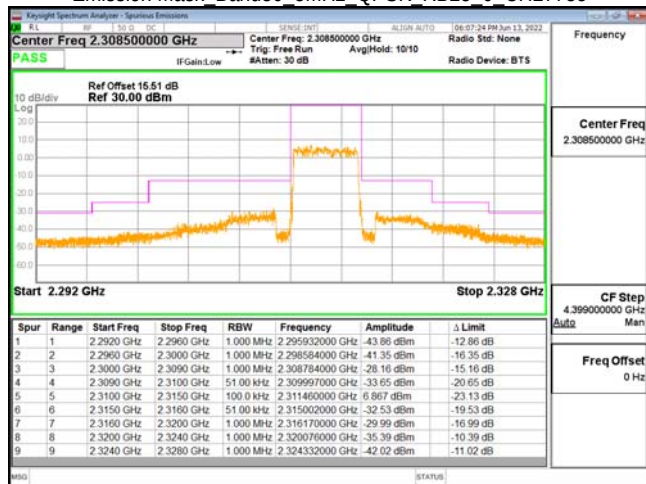


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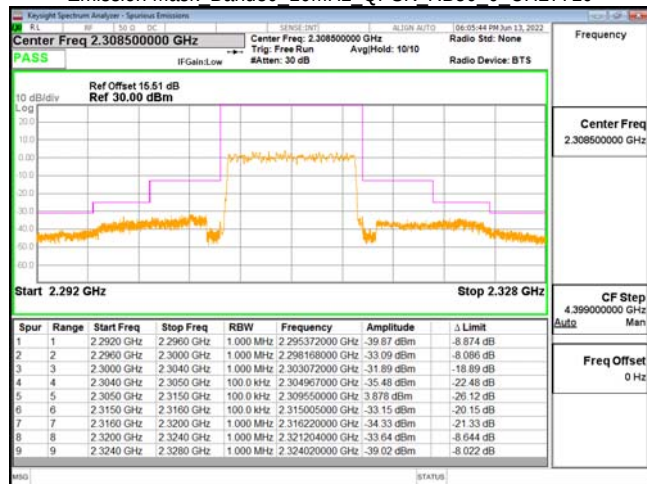
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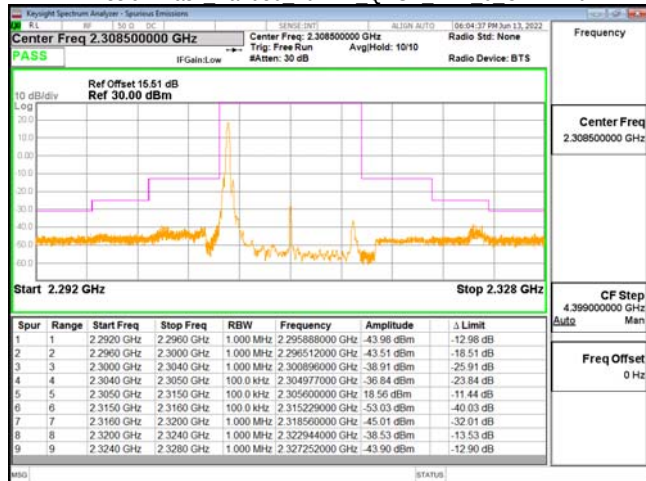
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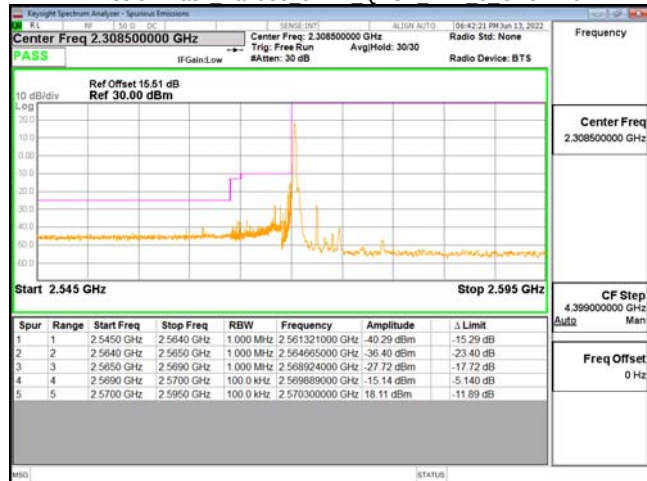
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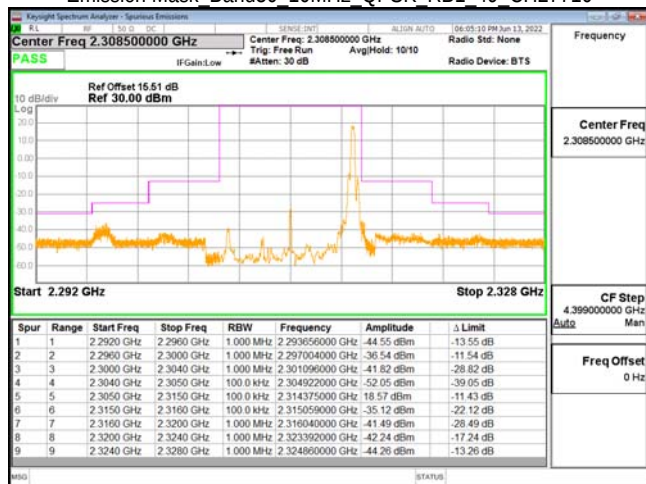
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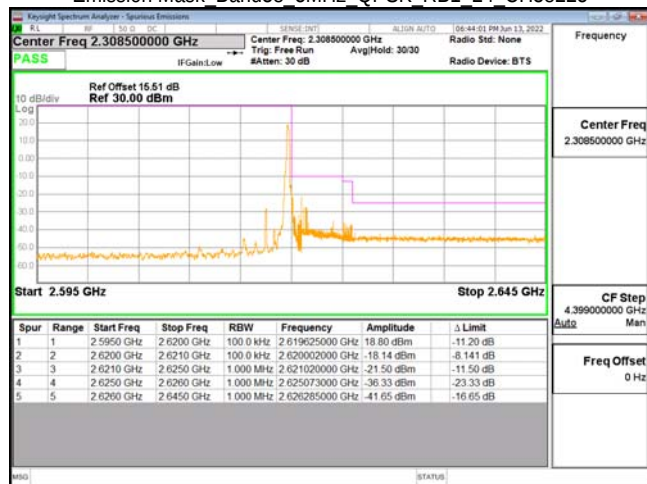
Emission Mask Band38 5MHz QPSK RB1 0 CH37775



Emission Mask Band30 10MHz QPSK RB1 49 CH27710



Emission Mask Band38 5MHz QPSK RB1 24 CH38225



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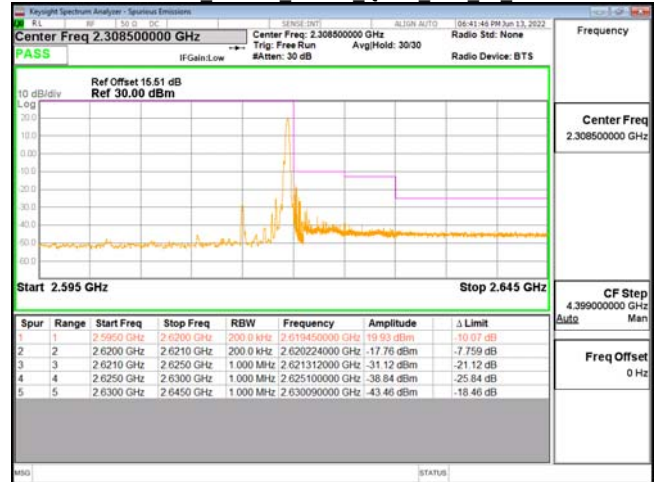
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Emission Mask Band38 5MHz QPSK RB25 0 CH37775



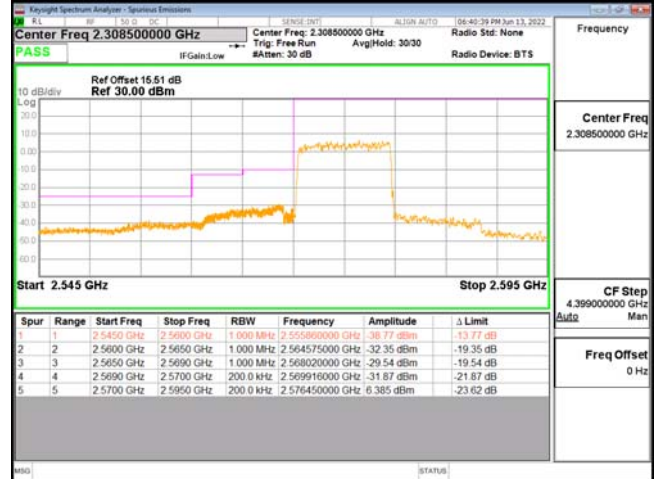
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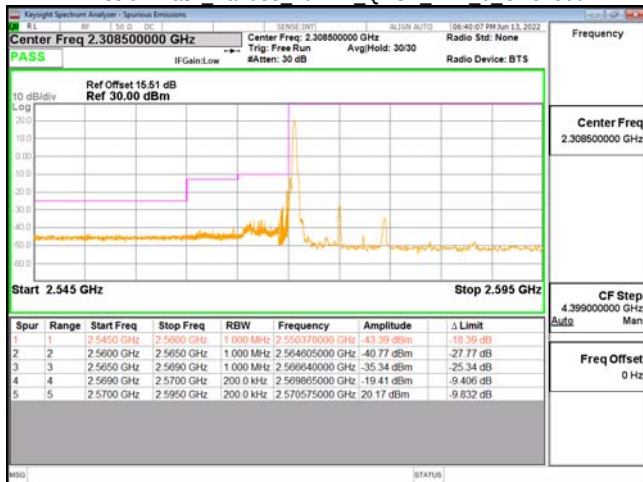
Emission Mask Band38 5MHz QPSK RB25 0 CH38225



Emission Mask Band38 10MHz QPSK RB50 0 CH37800



Emission Mask Band38 10MHz QPSK RB1 0 CH37800



Emission Mask Band38 10MHz QPSK RB50 0 CH38200

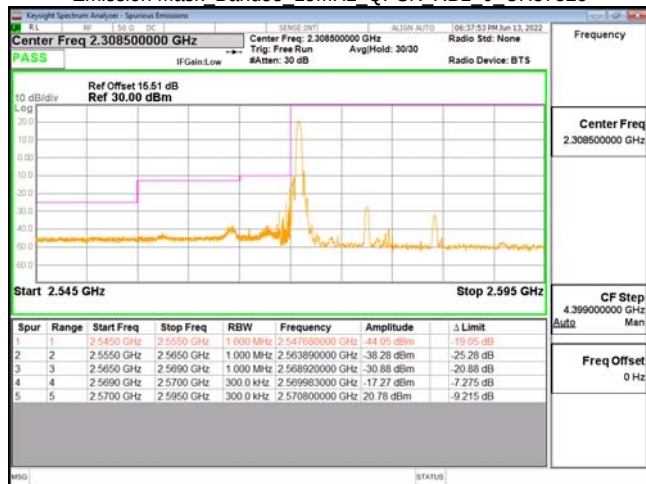


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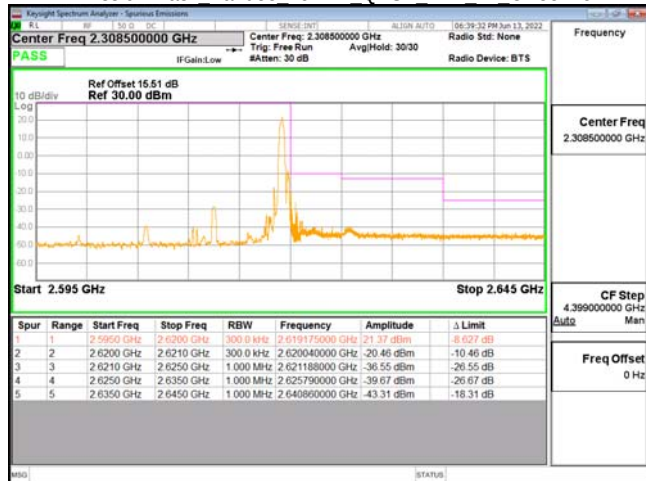
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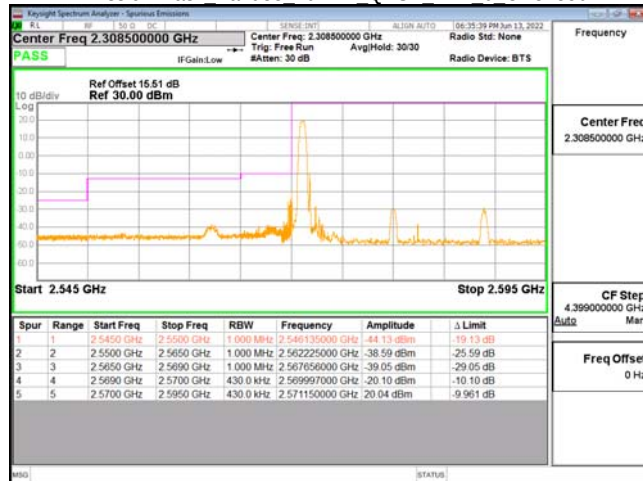
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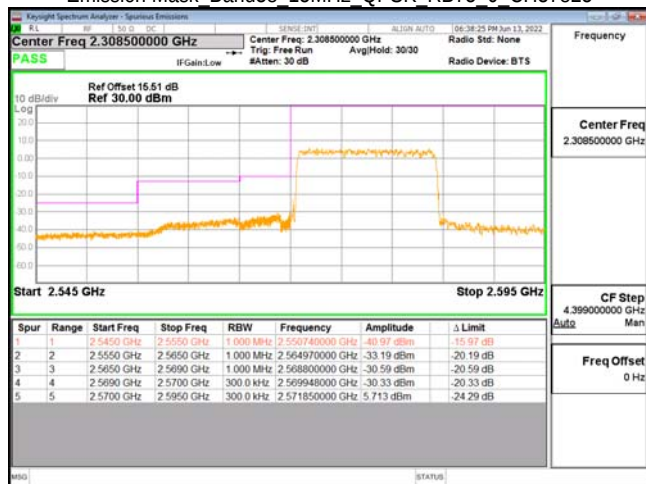
Emission Mask Band38 15MHz QPSK RB1 74 CH38175



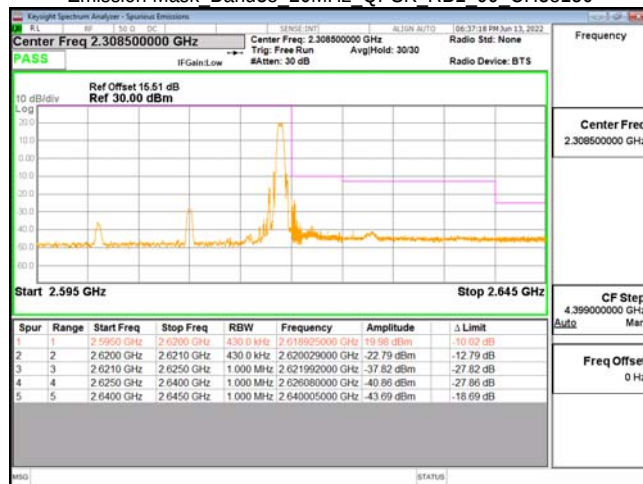
Emission Mask Band38 20MHz QPSK RB1 0 CH37850



Emission Mask Band38 15MHz QPSK RB75 0 CH37825



Emission Mask Band38 20MHz QPSK RB1 99 CH38150

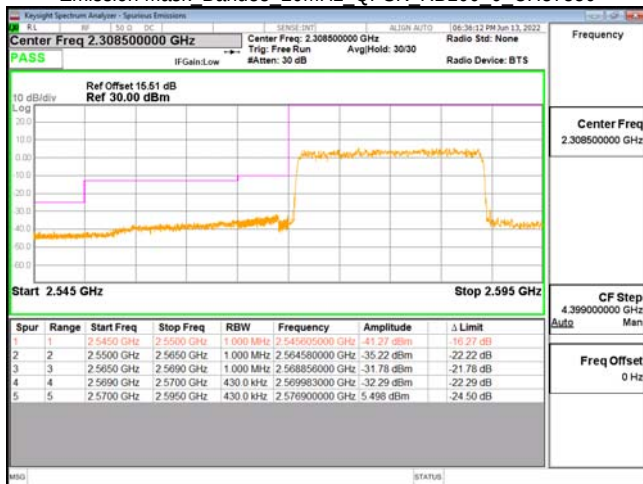


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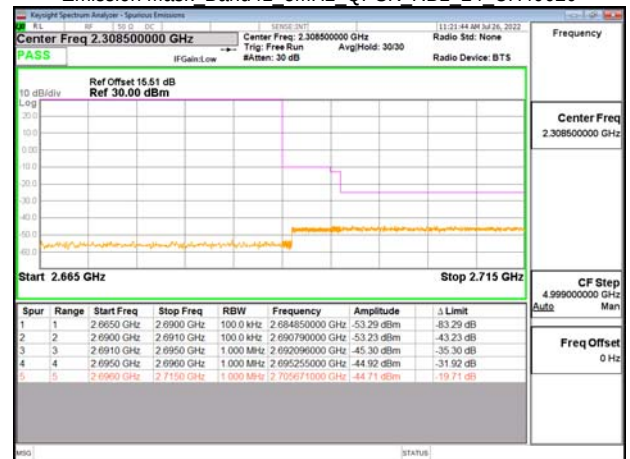
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Emission Mask Band38 20MHz QPSK RB100 0 CH37850



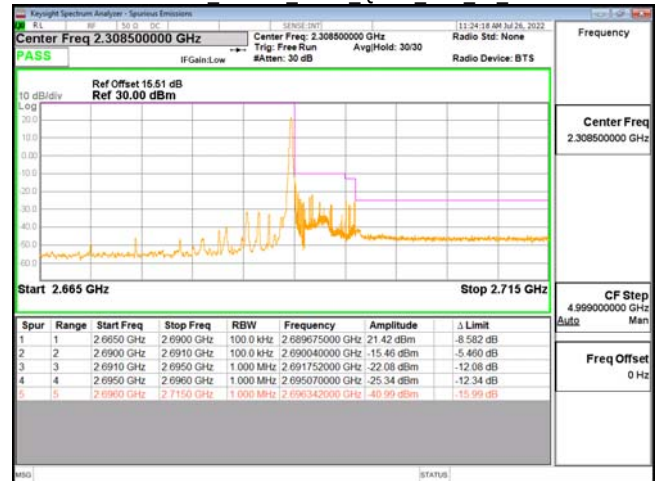
Emission Mask Band41 5MHz QPSK RB1 24 CH40620



Emission Mask Band38 20MHz QPSK RB100 0 CH38150



Emission Mask Band41 5MHz QPSK RB1 24 CH41565



Emission Mask Band41 5MHz QPSK RB1 0 CH39675



Emission Mask Band41 5MHz QPSK RB25 0 CH39675

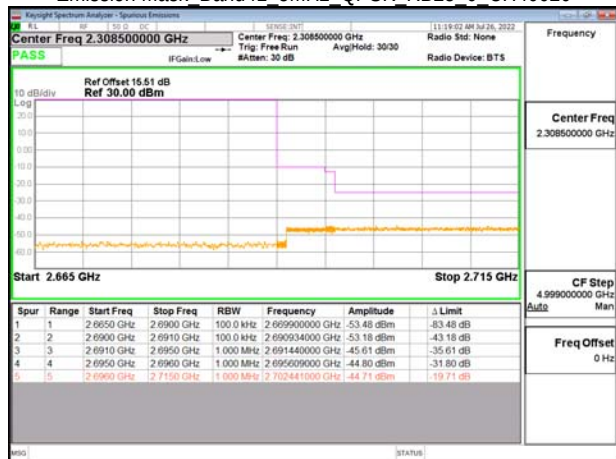


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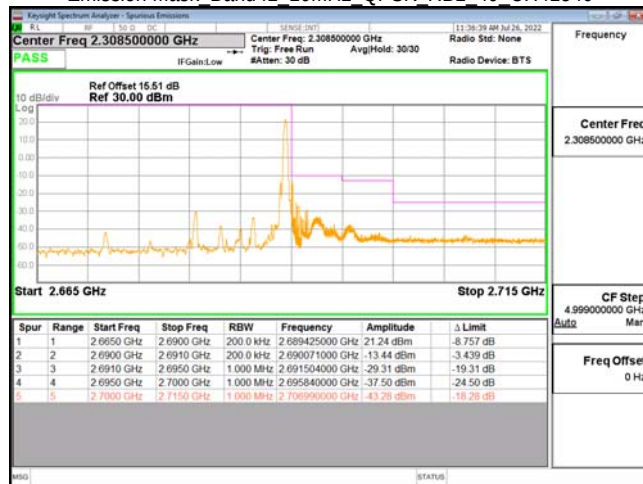
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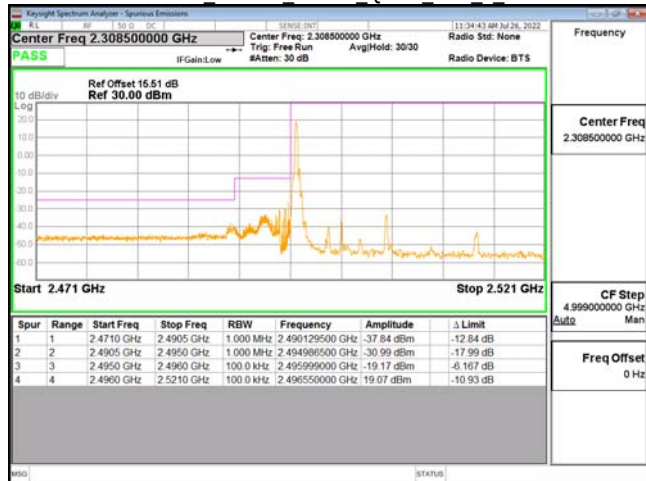
Emission Mask Band41 5MHz QPSK RB25 0 CH41565



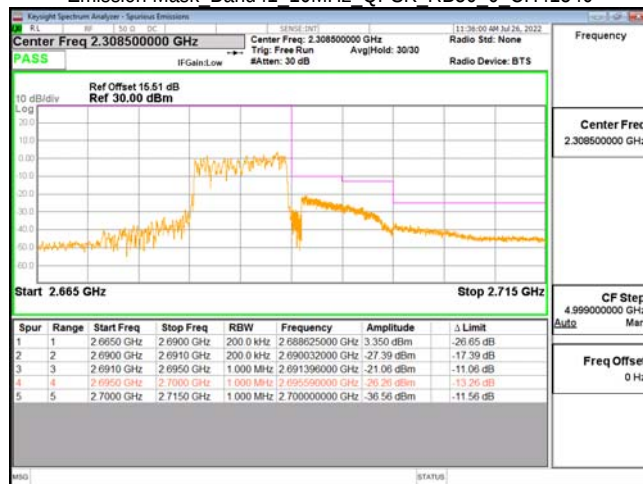
Emission Mask Band41 10MHz QPSK RB50 0 CH39700



Emission Mask Band41 10MHz QPSK RB1 0 CH39700



Emission Mask Band41 10MHz QPSK RB50 0 CH41540

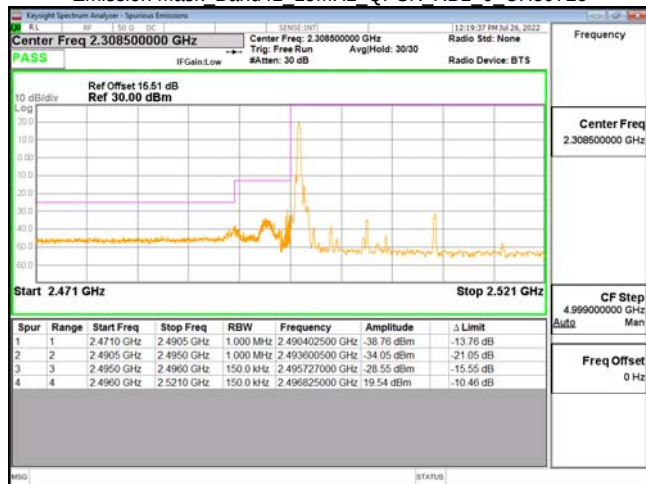


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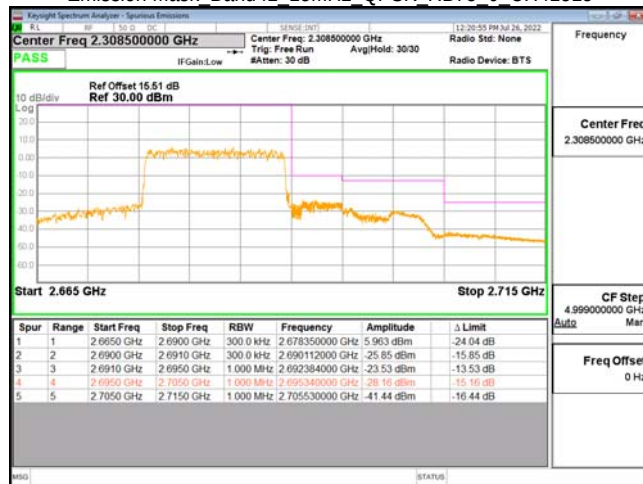
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Emission Mask Band41 15MHz QPSK RB1 0 CH39725



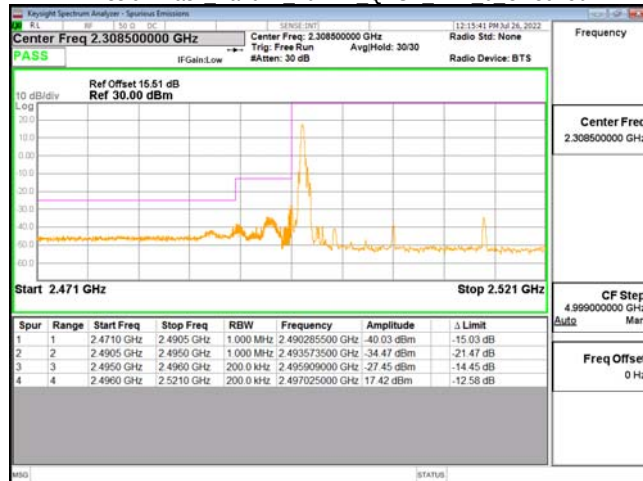
Emission Mask Band41 15MHz QPSK RB75 0 CH41515



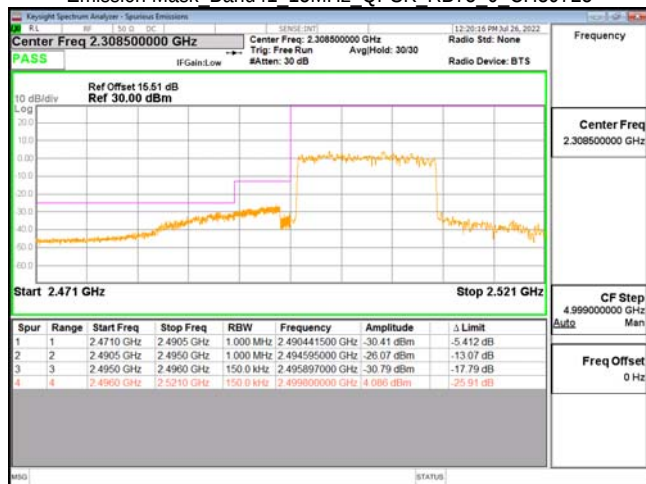
Emission Mask Band41 15MHz QPSK RB1 74 CH41515



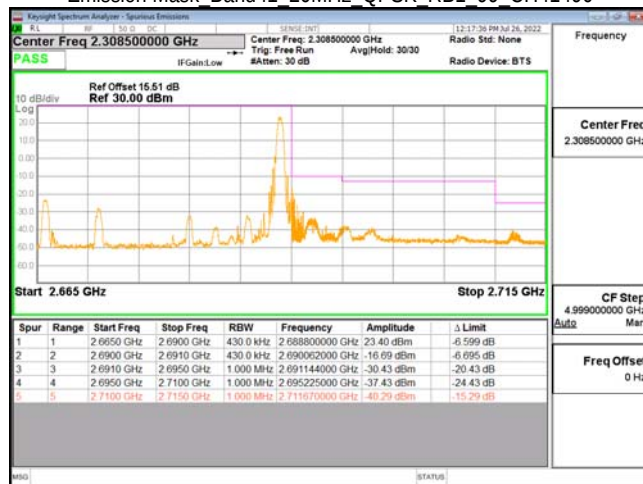
Emission Mask Band41 20MHz QPSK RB1 0 CH39750



Emission Mask Band41 15MHz QPSK RB75 0 CH39725



Emission Mask Band41 20MHz QPSK RB1 99 CH41490

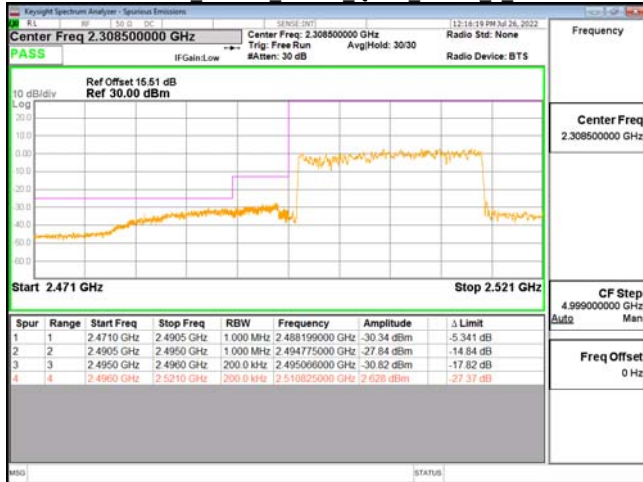


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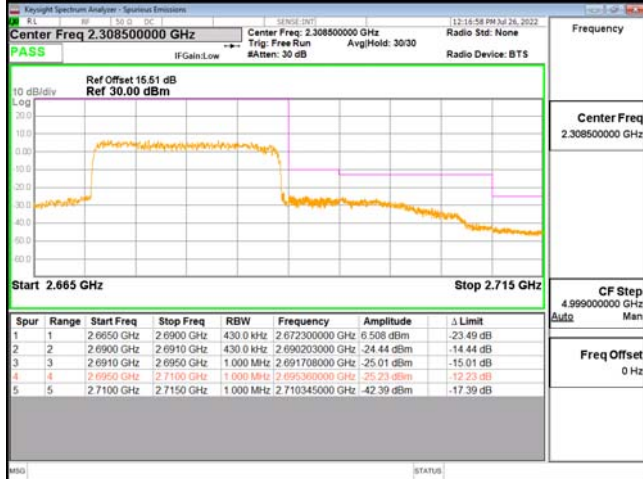
Emission Mask Band41 20MHz QPSK RB100 0 CH39750



Band Edge Band66 1.4MHz QPSK RB1 5 CH132665



Emission Mask Band41 20MHz QPSK RB100 0 CH41490



Band Edge Band66 1.4MHz QPSK RB6 0 CH131979



Band Edge Band66 1.4MHz QPSK RB1 0 CH131979



Band Edge Band66 1.4MHz QPSK RB6 0 CH132665

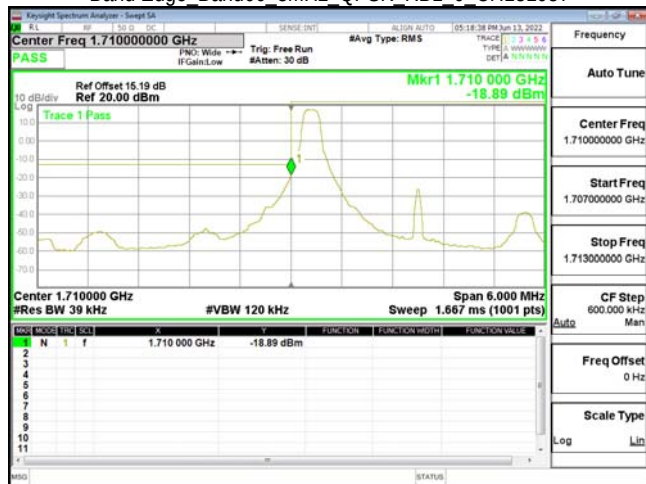


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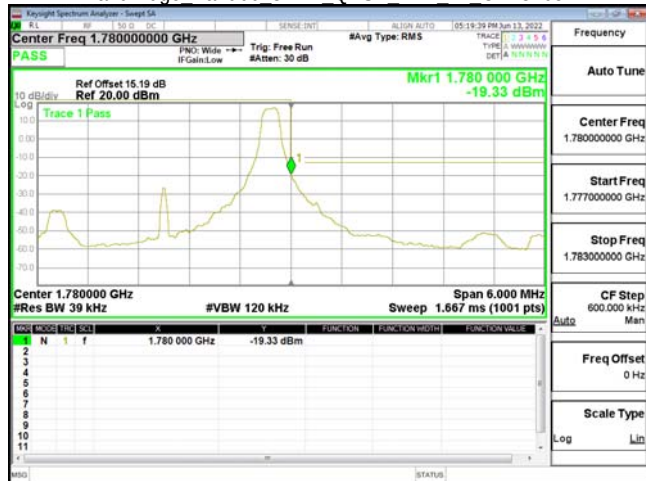
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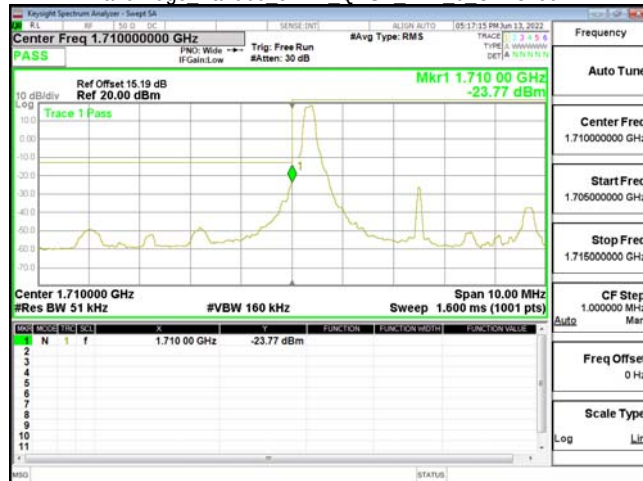
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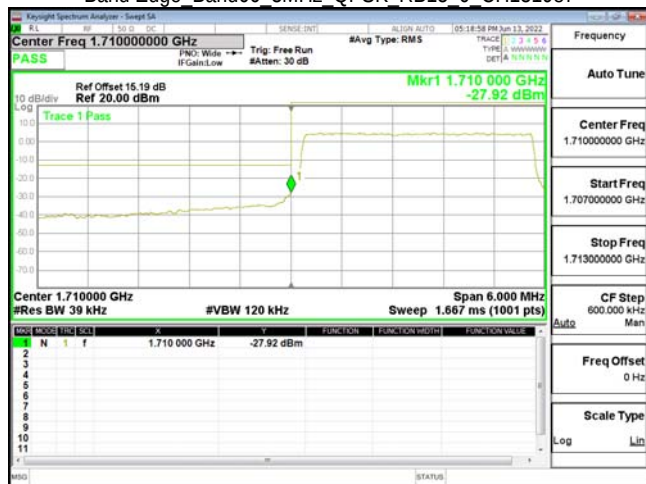
Band Edge Band66 3MHz QPSK RB1 14 CH132657



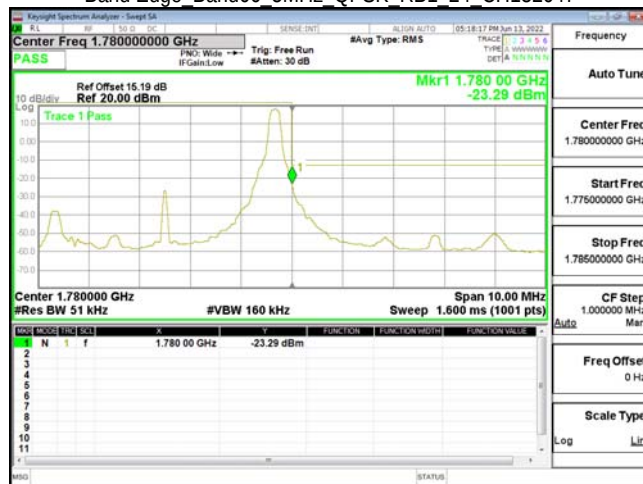
Band Edge Band66 5MHz QPSK RB1 0 CH131997



Band Edge Band66 3MHz QPSK RB15 0 CH131987



Band Edge Band66 5MHz QPSK RB1 24 CH132647

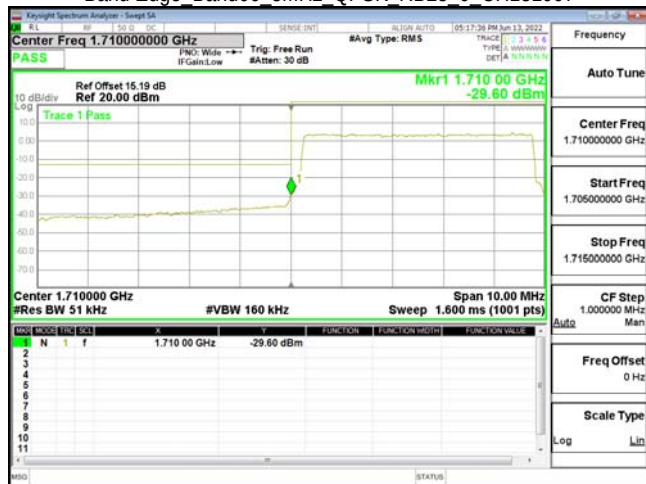


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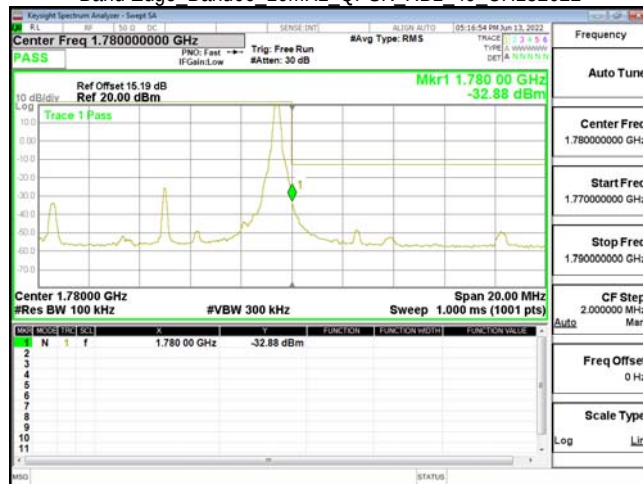
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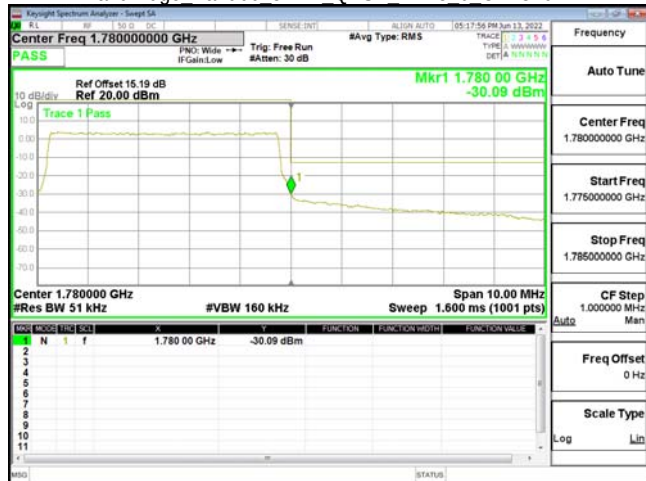
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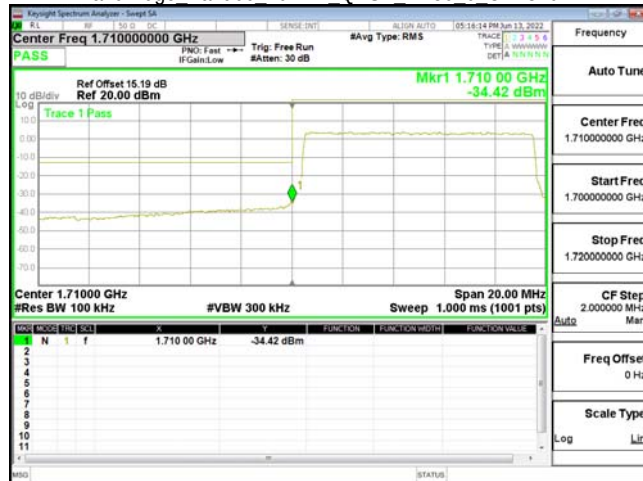
Band Edge Band66 10MHz QPSK RB1 49 CH132622



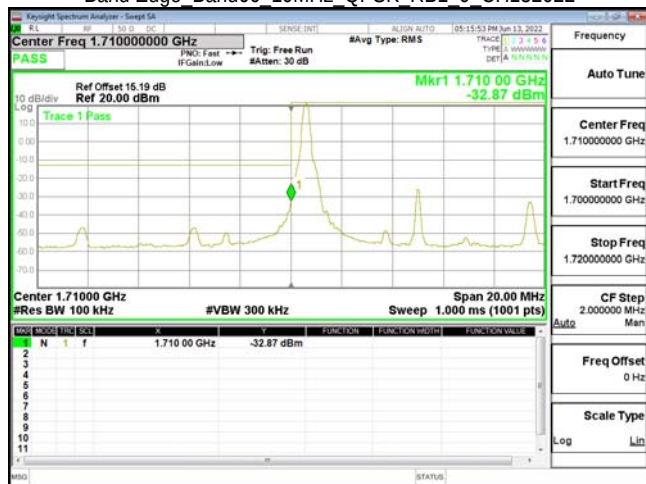
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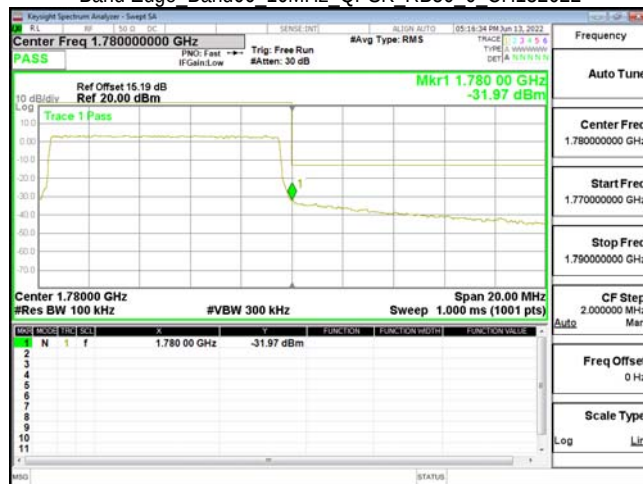
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Band Edge Band66 10MHz QPSK RB1 0 CH132022



Band Edge Band66 10MHz QPSK RB50 0 CH132622

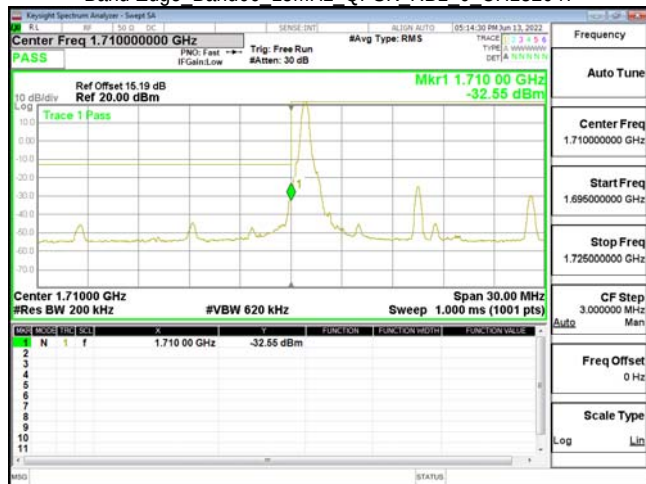


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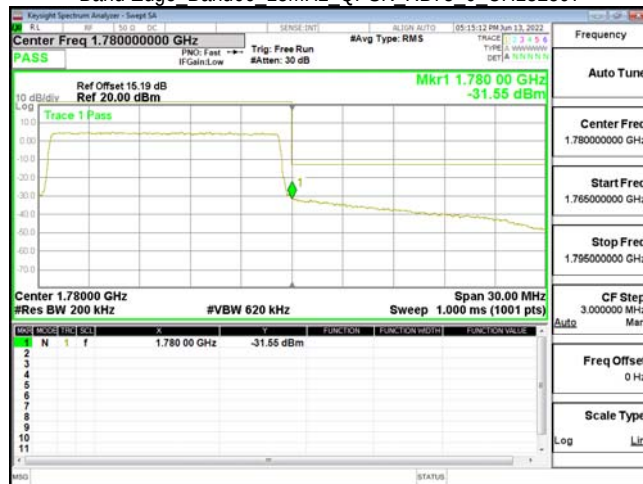
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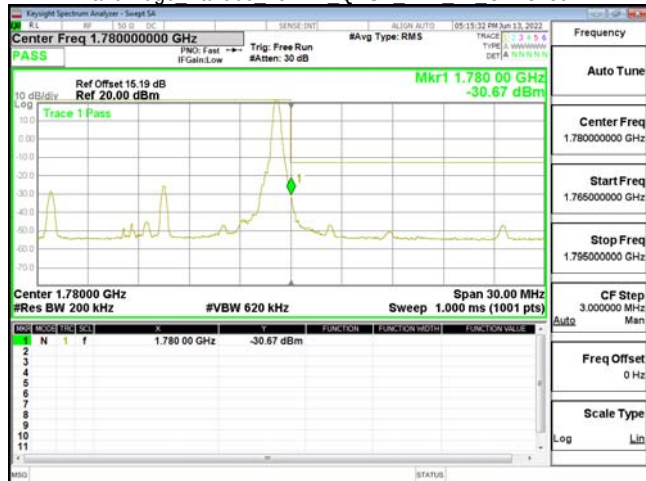
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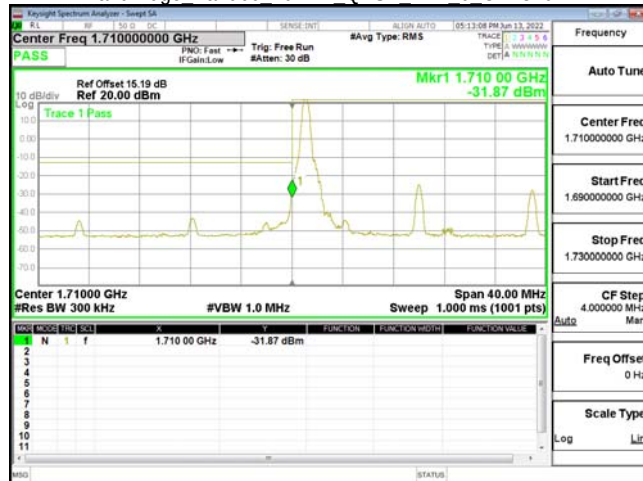
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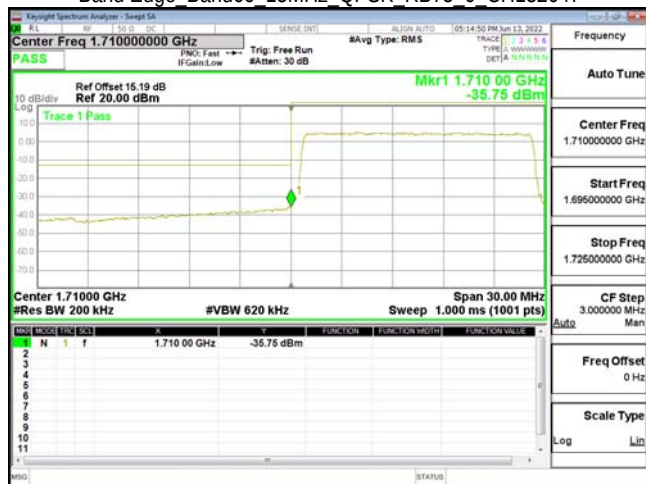
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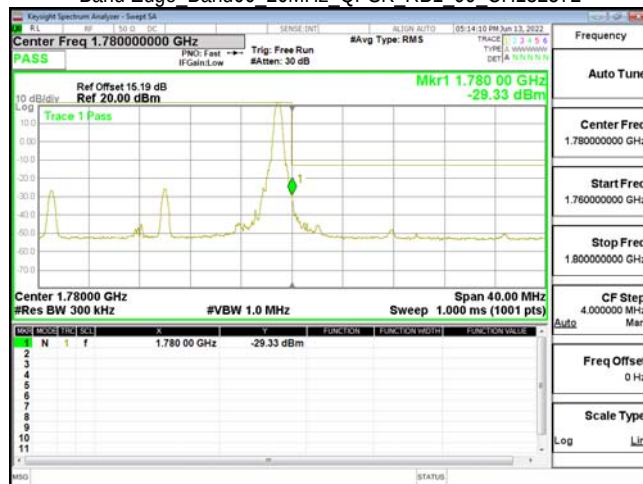
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Band Edge Band66 15MHz QPSK RB75 0 CH132047



Band Edge Band66 20MHz QPSK RB1 99 CH132572

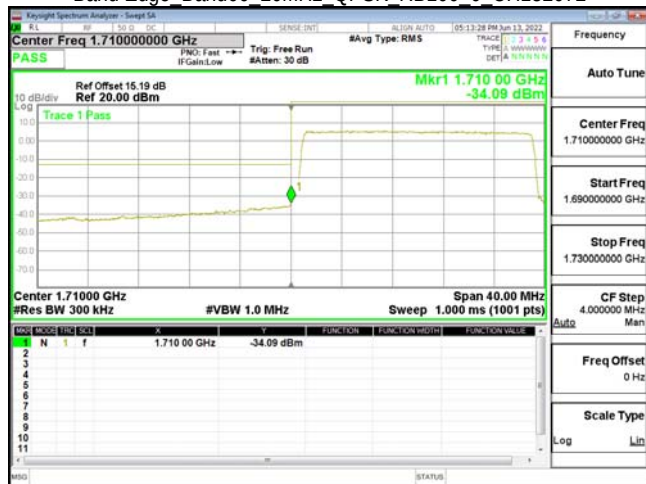


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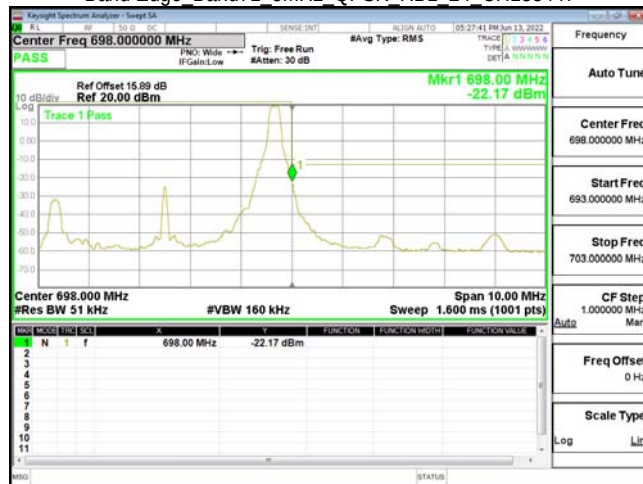
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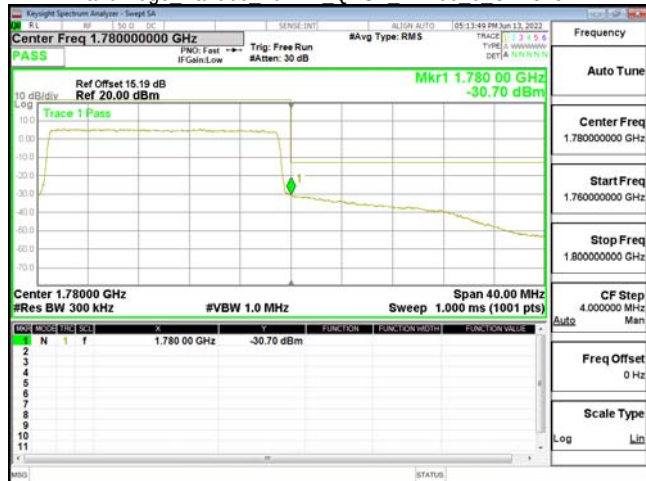
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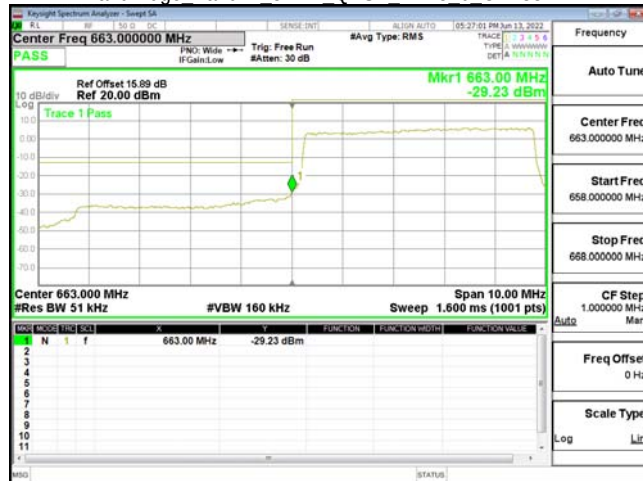
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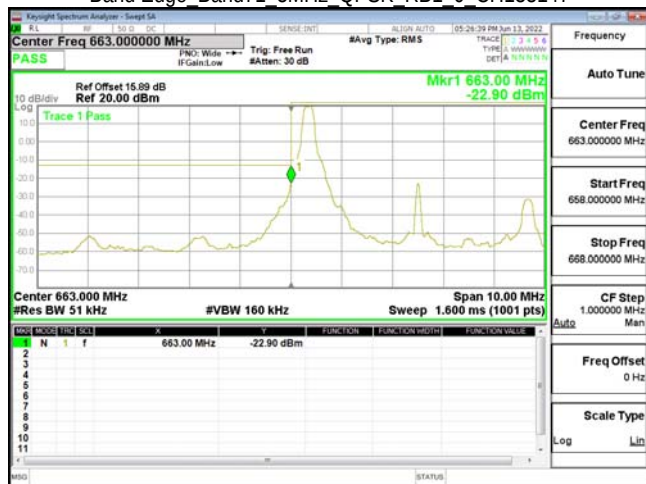
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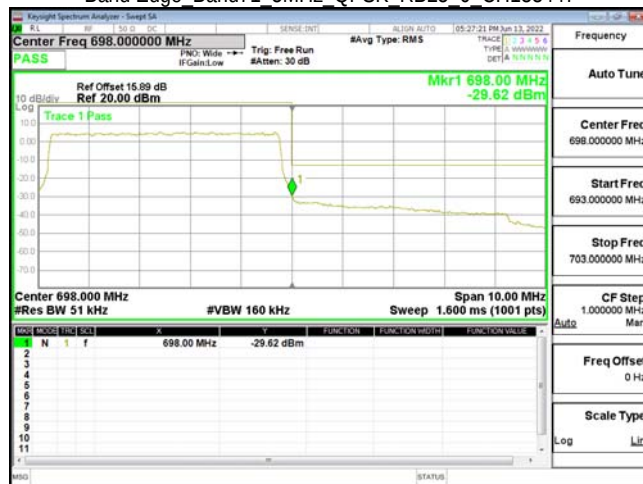
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Band Edge Band71 5MHz QPSK RB1 0 CH133147



Band Edge Band71 5MHz QPSK RB25 0 CH133447

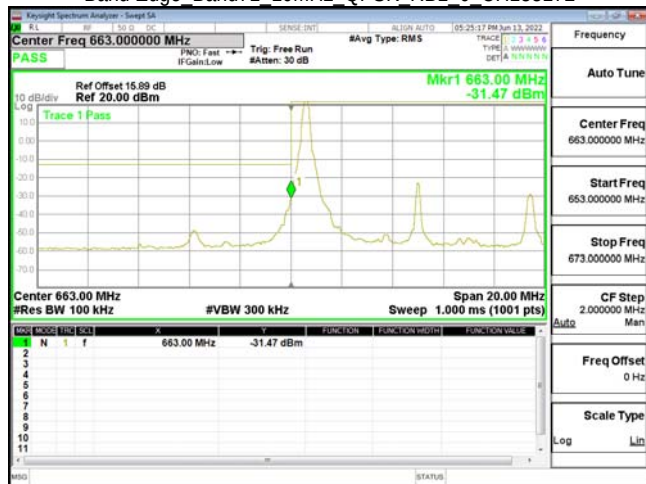


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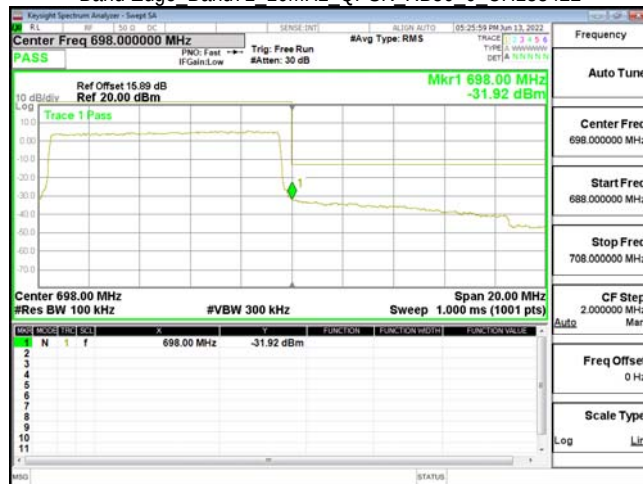
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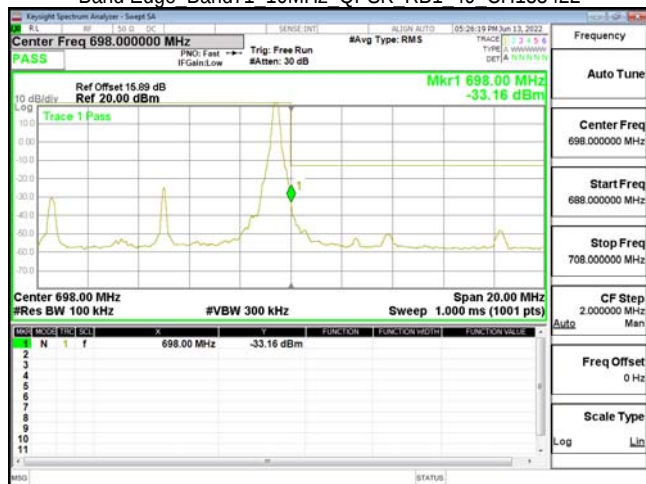
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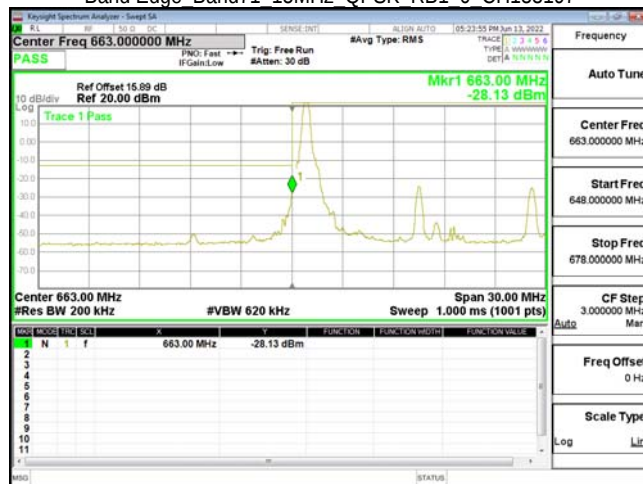
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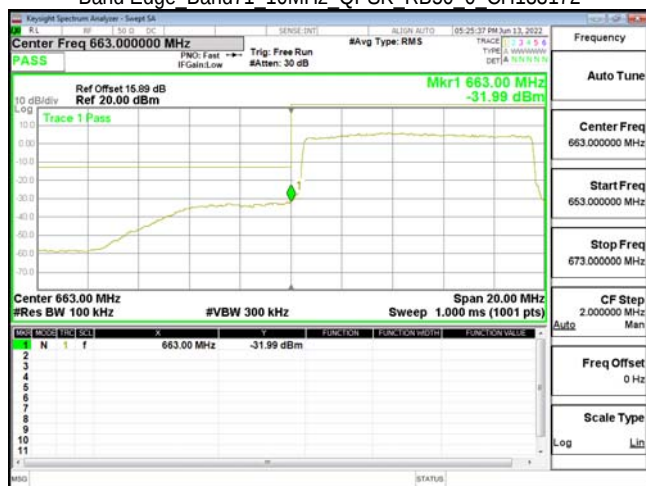
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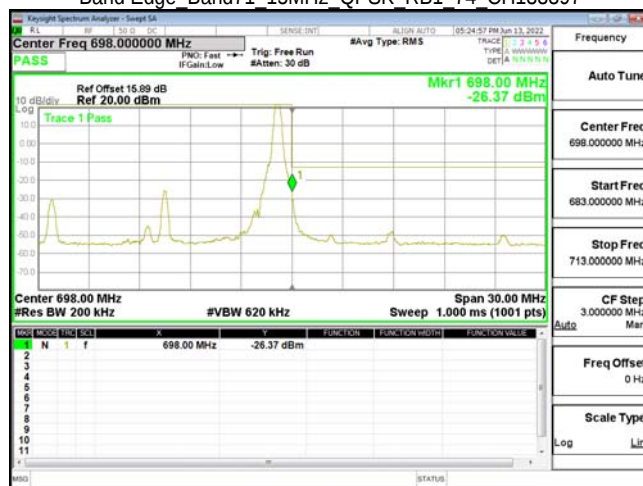
Band Edge Band71 15MHz QPSK RB1 0 CH133197



Band Edge Band71 10MHz QPSK RB50 0 CH133172



Band Edge Band71 15MHz QPSK RB1 74 CH133397

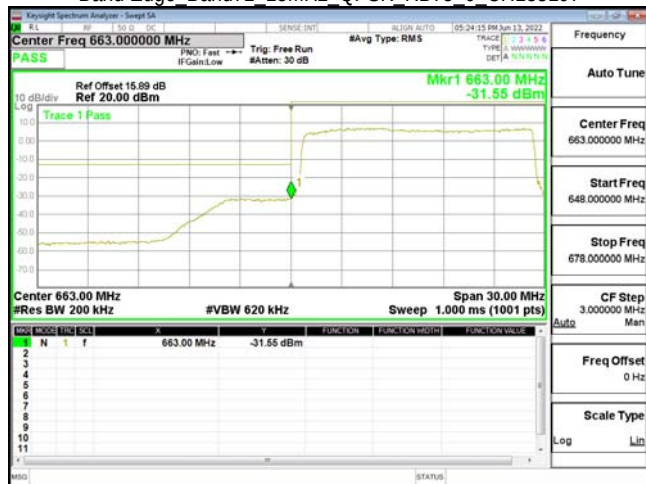


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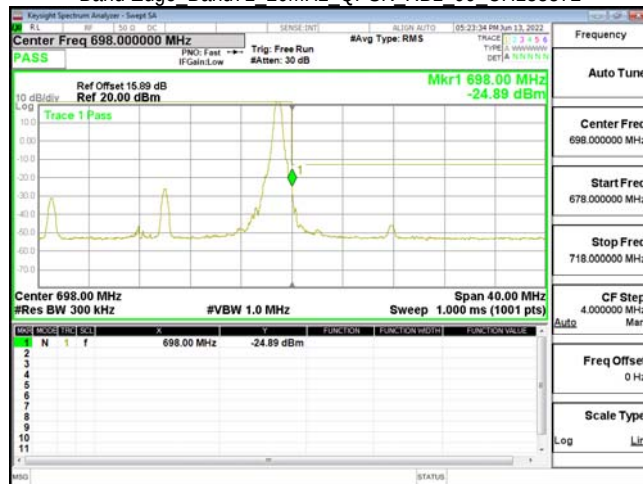
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Band Edge Band71 15MHz QPSK RB75 0 CH133197



Band Edge Band71 20MHz QPSK RB1 99 CH133372



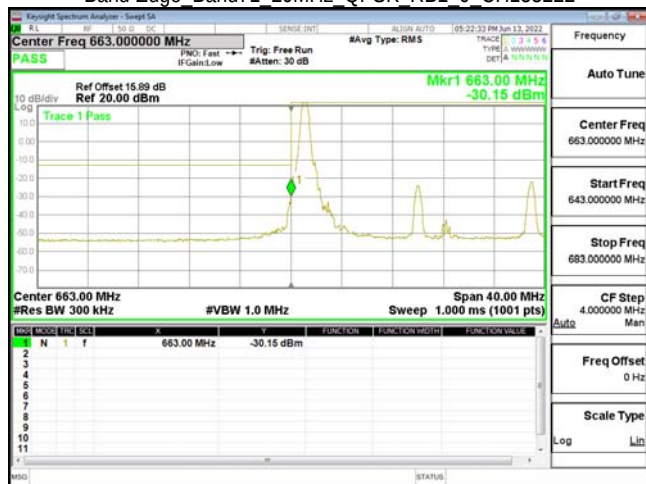
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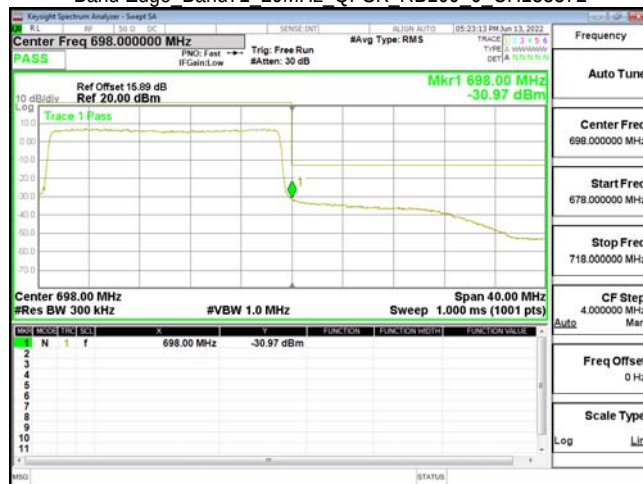
Band Edge Band71 20MHz QPSK RB100 0 CH133222



Band Edge Band71 20MHz QPSK RB1 0 CH133222



Band Edge Band71 20MHz QPSK RB100 0 CH133372



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9 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

9.1 Standard Applicable

According to FCC §2.1053,

FCC §22.917(a), §24.238(a), §27.53(h), §90.543(e)(3)

RSS-130 §4.7, RSS-132 §5.5, RSS-133 §6.5.1, RSS-139 §6.6, RSS-140 §4.4, RSS-195 §5.6, RSS-199 §4.5

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(a)

For operations in the 2305-2320 MHz band and the 2345-2360 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power P (with averaging performed only during periods of transmission) within the licensed band(s) of operation, in watts, by the following amounts:

- (4) For mobile and portable stations operating in the 2305-2315 MHz and 2350-2360 MHz bands:
 - (ii) By a factor of not less than $70 + 10 \log(P)$ dB below 2288 MHz;
 - (iii) By a factor of not less than $70 + 10 \log(P)$ dB above 2365 MHz.

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 §90.543 (f)

For operations in the 758-775 MHz and 788-805 MHz bands, all emissions including harmonics in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

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.

FCC §27.53(m) (4) (6)

For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of

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

Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

RSS-199 §4.5

In the 1 MHz band immediately outside and adjacent to the channel edge, the unwanted emission power shall be measured with a resolution bandwidth of at least 1% of the occupied bandwidth for base station and fixed subscriber equipment, and 2% for mobile subscriber equipment. Beyond the 1 MHz band, a resolution bandwidth of 1 MHz shall be used. A narrower resolution bandwidth can be used, provided that the measured power is integrated over the full required measurement bandwidth of 1 MHz, or 1% or 2% of the occupied bandwidth, as applicable.

Equipment shall comply with the following unwanted emission limits:

for base station and fixed subscriber equipment, the power of any unwanted emissions measured as above shall be attenuated (in dB) below the transmitter power, P (dBW), by at least $43 + 10 \log_{10} p$ for mobile subscriber equipment, the power of any unwanted emissions measured as above shall be attenuated (in dB) below the transmitter power, P (dBW), by at least:

$40 + 10 \log_{10} p$ from the channel edges to 5 MHz away

$43 + 10 \log_{10} p$ between 5 MHz and X MHz from the channel edges, and

$55 + 10 \log_{10} p$ at X MHz and beyond from the channel edges

In addition, the attenuation shall not be less than $43 + 10 \log_{10} p$ on all frequencies between 2490.5 MHz and 2496 MHz, and $55 + 10 \log_{10} p$ at or below 2490.5 MHz.

In (a) and (b), p is the transmitter power measured in watts and X is 6 MHz or the equipment occupied bandwidth, whichever is greater.

§90.691 Emission mask requirements for EA-based systems

(a) Out-of-band emission requirement shall apply only to the “outer” channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:

(1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at

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least $116 \log_{10}(f/6.1)$ decibels or $50 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz.

(2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

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.

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.

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.

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.

RSS-139 §6.6

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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.

RSS-140 §4.4

- a. For any frequency between 769-775 MHz and 799-806 MHz:
 - i. $76 + 10 \log(p)$, dB in a 6.25 kHz band for fixed and base station equipment
 - ii. $65 + 10 \log(p)$, dB in a 6.25 kHz band for mobile and portable/hand-held equipment
- b. For any frequency between 775-788 MHz, above 806 MHz, and below 758 MHz:
 $43 + 10 \log(p)$, dB in a bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency bands 758-768 MHz and 788-798 MHz, a resolution bandwidth of 30 kHz may be employed.

RSS-195 §5.6

The power of any emission outside the frequency range(s) in which the equipment operates shall be attenuated below the transmitter power, P(dBW), by the amount indicated in Table 2, where p is the transmitter output power measured in watts.

Table 2 — Unwanted Emissions for Mobile, Portable and Low-Power Fixed Subscriber Equipment			
Frequency (MHz)	Attenuation (dB)	Frequency (MHz)	Attenuation (dB)
<2200	$43 + 10 \log_{10}(p)$	2324 - 2328	$61 + 10 \log_{10}(p)$
2200 - 2288	$70 + 10 \log_{10}(p)$	2328 - 2337	$67 + 10 \log_{10}(p)$
2288 - 2292	$67 + 10 \log_{10}(p)$	2337 - 2341	$61 + 10 \log_{10}(p)$
2292 - 2296	$61 + 10 \log_{10}(p)$	2341 - 2345	$55 + 10 \log_{10}(p)$
2296 - 2300	$55 + 10 \log_{10}(p)$	2345 - 2360	$43 + 10 \log_{10}(p)$ FootnoteNote
2300 - 2305	$43 + 10 \log_{10}(p)$	2360 - 2365	$43 + 10 \log_{10}(p)$
2305 - 2320	$43 + 10 \log_{10}(p)$ FootnoteNote	2365 - 2395	$70 + 10 \log_{10}(p)$
2320 - 2324	$55 + 10 \log_{10}(p)$	>2395	$43 + 10 \log_{10}(p)$
Note -- Mobile and portable equipment are prohibited from transmitting in the bands 2315-2320 MHz and 2345-2350 MHz. In addition, mobile and portable equipment employing FDD technology shall be restricted to transmitting in the band 2305-2315 MHz.			

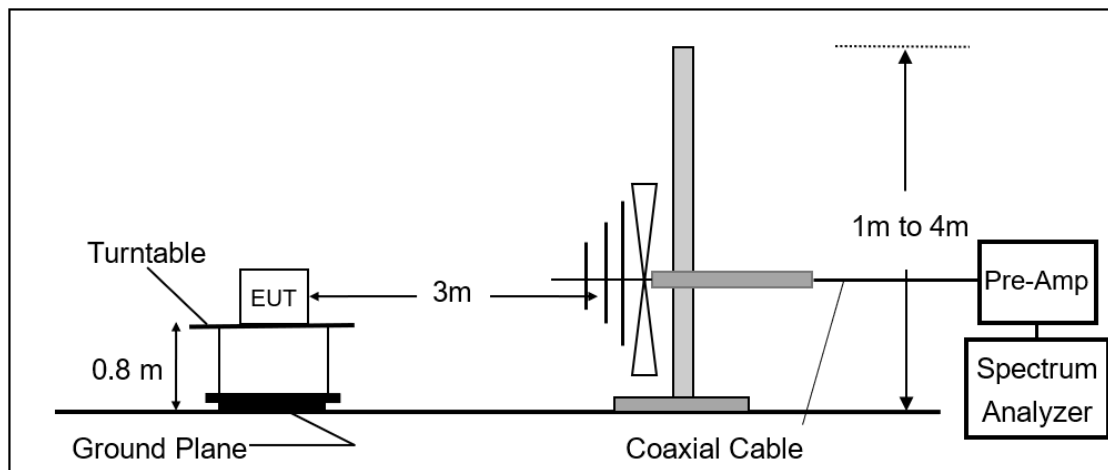
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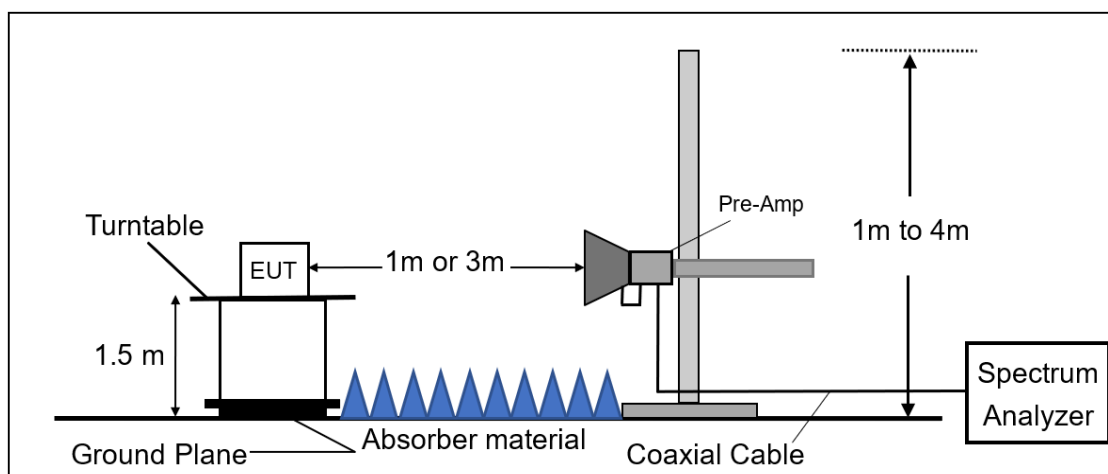
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9.2 EUT Setup

Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



Radiated Emission Test Set-Up, Frequency Above 1GHz.



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9.3 Measurement Procedure:

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

ERP (dBm) = SG Level(dBm) + Antenna Gain(dBd) + Cable Loss(dB)

EIRP (dBm) = SG Level(dBm) + Antenna Gain(dBi) + Cable Loss(dB)

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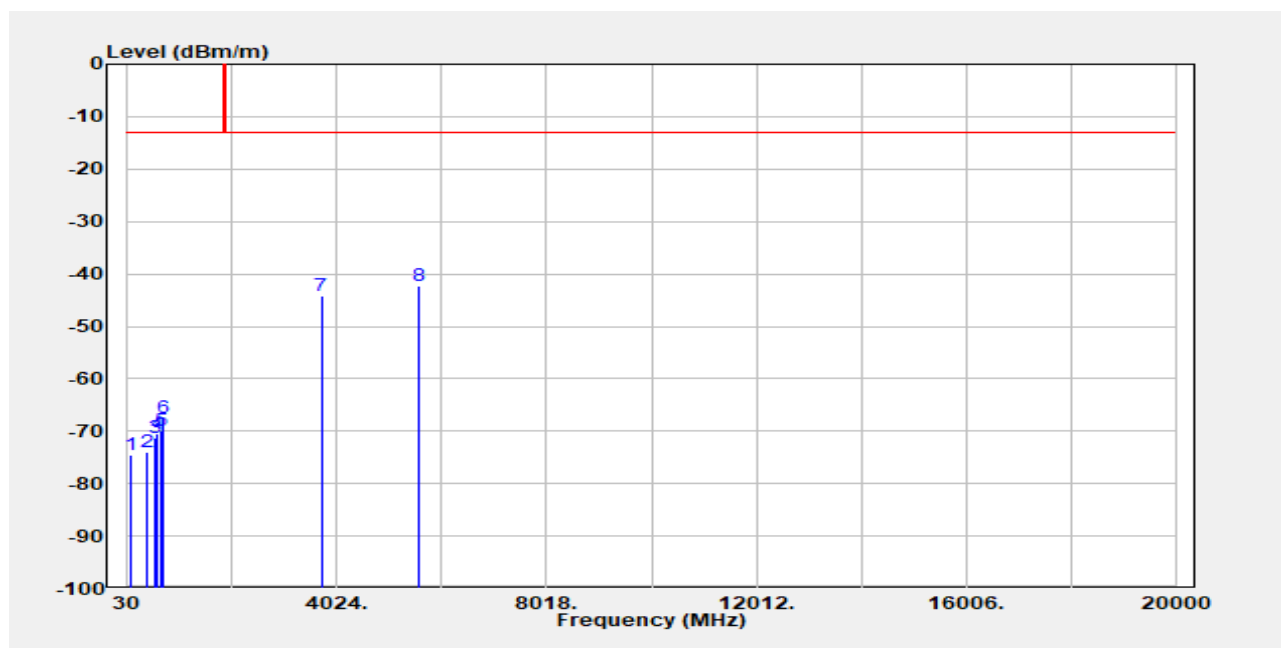
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9.4 Measurement Result:

Report Number :TERF2206000793ER
 Operation Mode :LTE B2
 Test Mode :Tx
 EUT Pol :H Plane
 Test Frequency :1860 MHz

Test Site :SAC 1
 Test Date :2022-06-16
 Temp./Humi. :24.3/63
 Antenna Pol. :Vertical
 Engineer :GN Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.57	-74.59	-74.70	1.17	-1.06	-13.00	-61.59
405.39	-74.01	-78.64	6.67	-2.04	-13.00	-61.01
553.80	-71.28	-75.37	6.61	-2.52	-13.00	-58.28
582.90	-70.39	-73.86	6.28	-2.81	-13.00	-57.39
658.56	-69.90	-73.78	6.34	-2.46	-13.00	-56.90
721.61	-67.50	-71.25	6.46	-2.71	-13.00	-54.50
3720.00	-44.17	-50.28	12.56	-6.45	-13.00	-31.17
5580.00	-42.34	-46.93	13.00	-8.42	-13.00	-29.34

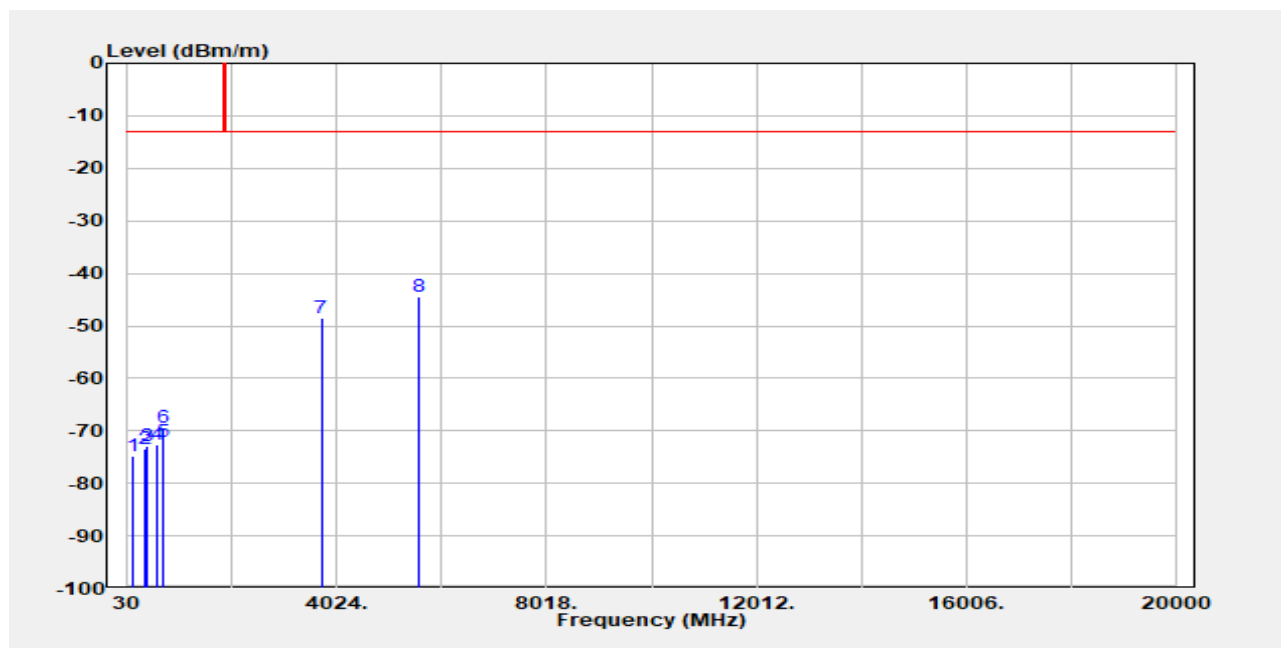
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Report Number :TERF2206000793ER
Operation Mode :LTE B2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1860 MHz

Test Site :SAC 1
Test Date :2022-06-16
Temp./Humi. :24.3/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
121.18	-74.79	-74.40	0.76	-1.15	-13.00	-61.79
355.92	-73.36	-78.05	6.73	-2.04	-13.00	-60.36
403.45	-73.01	-77.58	6.67	-2.10	-13.00	-60.01
582.90	-72.55	-76.02	6.28	-2.81	-13.00	-59.55
698.33	-71.95	-75.27	6.24	-2.92	-13.00	-58.95
713.85	-69.40	-72.64	6.20	-2.96	-13.00	-56.40
3720.00	-48.43	-54.54	12.56	-6.45	-13.00	-35.43
5580.00	-44.56	-49.14	13.00	-8.42	-13.00	-31.56

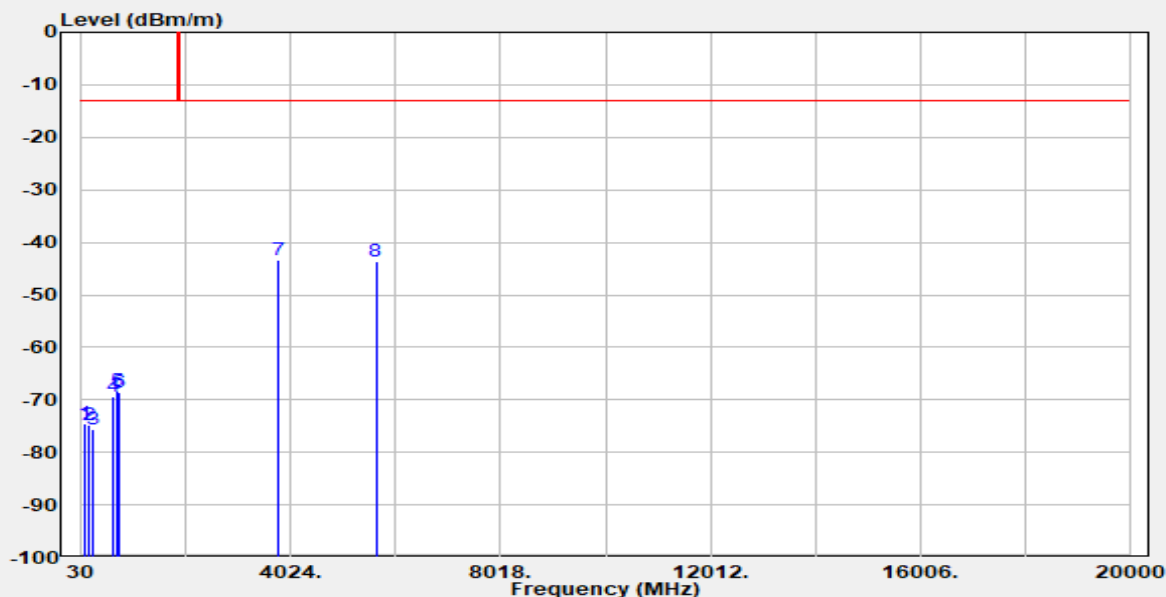
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Report Number :TERF2206000793ER
Operation Mode :LTE B2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1880 MHz

Test Site :SAC 1
Test Date :2022-06-16
Temp./Humi. :24.3/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
108.57	-74.57	-74.67	1.17	-1.06	-13.00	-61.57
152.22	-74.68	-74.19	0.69	-1.19	-13.00	-61.68
234.67	-75.59	-80.66	6.68	-1.61	-13.00	-62.59
629.46	-69.37	-72.91	6.01	-2.48	-13.00	-56.37
710.94	-68.34	-71.42	6.16	-3.09	-13.00	-55.34
729.37	-68.49	-71.83	6.11	-2.77	-13.00	-55.49
3760.00	-43.38	-49.12	12.50	-6.77	-13.00	-30.38
5640.00	-43.54	-48.14	13.08	-8.48	-13.00	-30.54

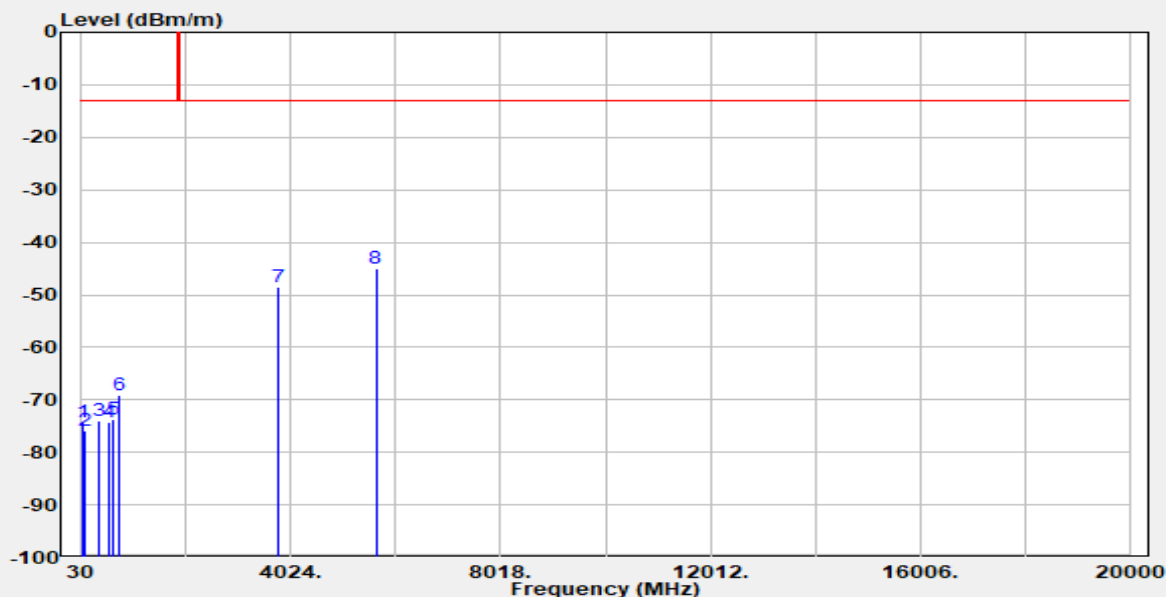
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Report Number :TERF2206000793ER
Operation Mode :LTE B2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1880 MHz

Test Site :SAC 1
Test Date :2022-06-16
Temp./Humi. :24.3/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
43.58	-74.26	-63.04	-10.53	-0.69	-13.00	-61.26
101.78	-75.93	-76.34	1.44	-1.03	-13.00	-62.93
359.80	-73.99	-78.75	6.75	-1.99	-13.00	-60.99
545.07	-74.37	-78.65	6.65	-2.38	-13.00	-61.37
637.22	-73.64	-77.33	6.01	-2.31	-13.00	-60.64
727.43	-69.17	-72.58	6.16	-2.75	-13.00	-56.17
3760.00	-48.53	-54.26	12.50	-6.77	-13.00	-35.53
5640.00	-45.01	-49.60	13.08	-8.48	-13.00	-32.01

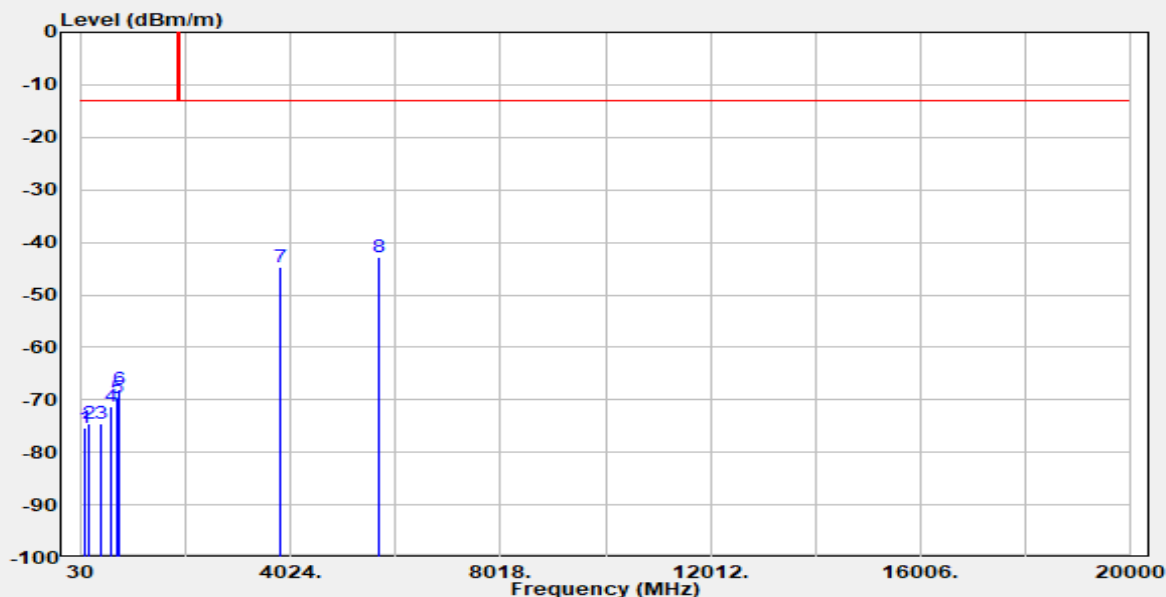
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Report Number :TERF2206000793ER
Operation Mode :LTE B2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1900 MHz

Test Site :SAC 1
Test Date :2022-06-16
Temp./Humi. :24.3/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
103.72	-75.24	-75.60	1.40	-1.04	-13.00	-62.24
155.13	-74.56	-74.08	0.74	-1.22	-13.00	-61.56
400.54	-74.65	-79.14	6.67	-2.18	-13.00	-61.65
601.33	-71.17	-74.53	6.01	-2.64	-13.00	-58.17
691.54	-69.58	-72.77	6.29	-3.09	-13.00	-56.58
729.37	-68.04	-71.38	6.11	-2.77	-13.00	-55.04
3800.00	-44.76	-50.68	12.50	-6.57	-13.00	-31.76
5700.00	-42.82	-47.48	13.10	-8.44	-13.00	-29.82

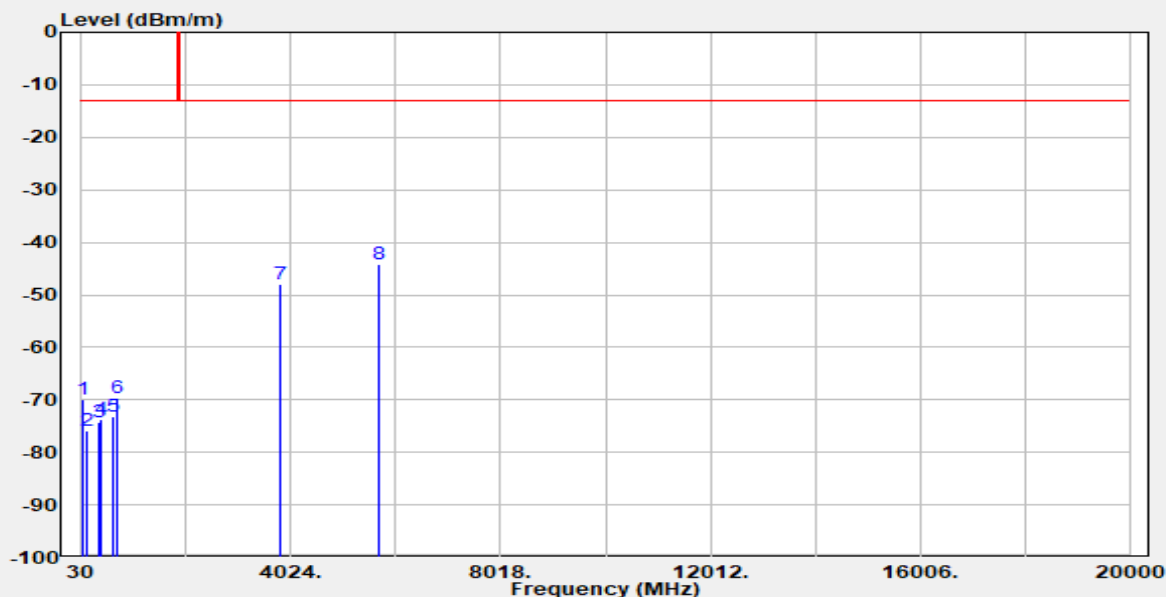
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Operation Mode :LTE B2
Test Mode :Tx
EUT Pol :H Plane
Test Frequency :1900 MHz

Test Site :SAC 1
Test Date :2022-06-16
Temp./Humi. :24.3/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
40.67	-69.83	-58.40	-10.76	-0.68	-13.00	-56.83
123.12	-75.86	-75.41	0.71	-1.16	-13.00	-62.86
355.92	-74.38	-79.06	6.73	-2.04	-13.00	-61.38
392.78	-73.61	-78.10	6.59	-2.11	-13.00	-60.61
624.61	-73.26	-76.85	6.04	-2.45	-13.00	-60.26
721.61	-69.57	-73.32	6.46	-2.71	-13.00	-56.57
3800.00	-48.01	-53.94	12.50	-6.57	-13.00	-35.01
5700.00	-44.14	-48.81	13.10	-8.44	-13.00	-31.14

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