

On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-65: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 5 MHz Limit: -19 dBm/30 kHz Notes: None

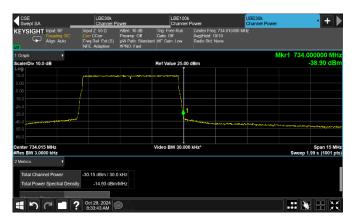


Figure 8.2-67: Conducted emission at the upper frequency block edge of low channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 5 MHz Limit: -19 dBm/30 kHz Notes: None

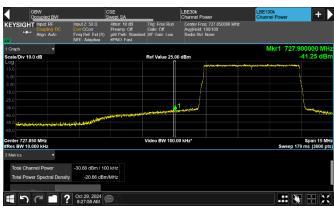


Figure 8.2-66: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 5 MHz Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-68: Conducted emission 100 kHz away from the upper frequency block edge of low channel

Frequency: 734.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 5 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.

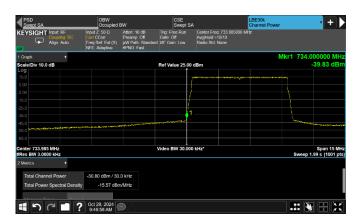


Figure 8.2-69: Conducted emission at the lower frequency block edge of mid1 channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-71: Conducted emission at the upper frequency block edge of mid2 channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-70: Conducted emission 100 kHz away from the lower frequency block edge of mid1 channel

Frequency: 733.9 MHz Mode: Single-carrier operation

Meas. BW:100 kHzTech.:LTE 5 MHzLimit:-19 dBm/100 kHzNotes:None



Figure 8.2-72: Conducted emission 100 kHz away from the upper frequency block edge of mid2 channel

Frequency: 740.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 5 MHz Limit: -19 dBm/100 kHz Notes: None

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Test data, continued

On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.

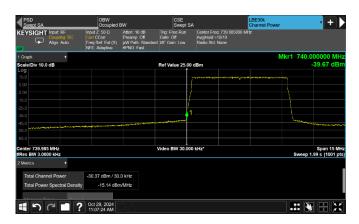


Figure 8.2-73: Conducted emission at the lower frequency block edge of top channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW:30 kHzTech.:LTE 5 MHzLimit:-19 dBm/30 kHzNotes:None



Figure 8.2-75: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 5 MHz
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-74: Conducted emission 100 kHz away from the lower frequency block edge of top channel

Frequency: 739.9 MHz Mode: Single-carrier operation

Meas. BW:100 kHzTech.:LTE 5 MHzLimit:-19 dBm/100 kHzNotes:None



Figure 8.2-76: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 5 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-77: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-79: Conducted emission at the upper frequency block edge of low channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-78: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 5 MHz Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-80: Conducted emission 100 kHz away from the upper frequency block edge of low channel

Frequency: 734.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 5 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.

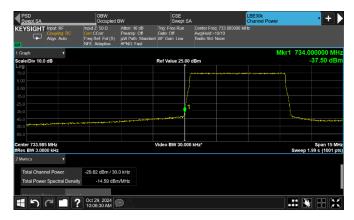


Figure 8.2-81: Conducted emission at the lower frequency block edge of mid1 channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 5 MHz Limit: -19 dBm/30 kHz Notes: None

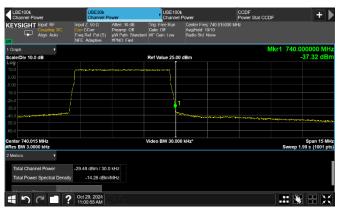


Figure 8.2-83: Conducted emission at the upper frequency block edge of mid2 channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-82: Conducted emission 100 kHz away from the lower frequency block edge of mid1 channel

Frequency: 733.9 MHz Mode: Single-carrier operation

Meas. BW:100 kHzTech.:NR 5 MHzLimit:-19 dBm/100 kHzNotes:None



Figure 8.2-84: Conducted emission 100 kHz away from the upper frequency block edge of mid2 channel

Frequency: 740.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 5 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-85: Conducted emission at the lower frequency block edge of top channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-87: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 5 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-86: Conducted emission 100 kHz away from the lower frequency block edge of top channel

Frequency: 739.9 MHz Mode: Single-carrier operation

Meas. BW:100 kHzTech.:NR 5 MHzLimit:-19 dBm/100 kHzNotes:None



Figure 8.2-88: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 5 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-89: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 10 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-91: Conducted emission at the upper frequency block edge of mid1 channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 10 MHz
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-90: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 10 MHz Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-92: Conducted emission 100 kHz away from the upper frequency block edge of mid1 channel

Frequency: 740.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 10 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-93: Conducted emission at the lower frequency block edge of mid2 channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 10 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-95: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 10 MHz
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-94: Conducted emission 100 kHz away from the lower frequency block edge of mid2 channel

Frequency: 733.9 MHz Mode: Single-carrier operation

Meas. BW:100 kHzTech.:LTE 10 MHzLimit:-19 dBm/100 kHzNotes:None



Figure 8.2-96: Conducted emission 100 kHz away from the upper band edge

Frequency: 740.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 10 MHz Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-97: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 10 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-99: Conducted emission at the upper frequency block edge of mid1 channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 10 MHz
Limit: -19 dBm/30 kHz Notes: None

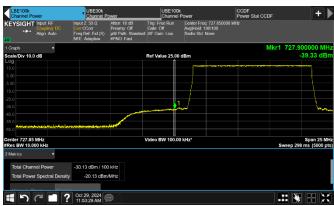


Figure 8.2-98: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 10 MHz Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-100: Conducted emission 100 kHz away from the upper frequency block edge of mid1 channel

Frequency: 740.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 10 MHz Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-101: Conducted emission at the lower frequency block edge of mid2 channel

Frequency: 734 MHz Mode: Single-carrier operation Meas. BW: 30 kHz Tech.: NR 10 MHz

Meas. BW: 30 kHz Tech.: NR 10 l Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-103: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 10 MHz Limit: -19 dBm/30 kHz Notes: None

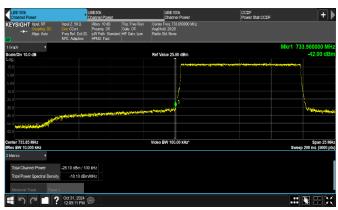


Figure 8.2-102: Conducted emission 100 kHz away from the lower frequency block edge of mid2 channel

Frequency: 733.9 MHz Mode: Single-carrier operation

Meas. BW:100 kHzTech.:NR 10 MHzLimit:-19 dBm/100 kHzNotes:None



Figure 8.2-104: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 10 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-105: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 15 MHz Limit: -19 dBm/30 kHz Notes: None

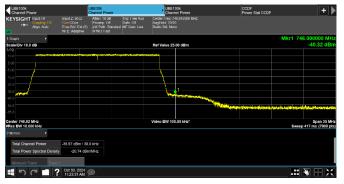


Figure 8.2-107: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: LTE 15 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-106: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 15 MHz Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-108: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: LTE 15 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-109: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 15 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-111: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: NR 15 MHz Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-110: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 15 MHz Limit: -19 dBm/100 kHz Notes: None

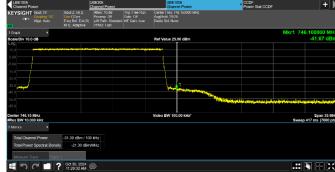


Figure 8.2-112: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: NR 15 MHz Limit: -19 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -16 dBm and lower.

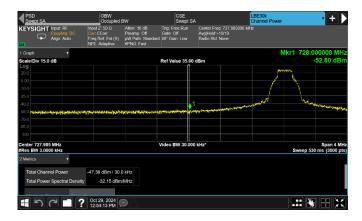


Figure 8.2-113: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: IoT SA Limit: -16 dBm/30 kHz Notes: None



Figure 8.2-115: Conducted emission at the upper frequency block edge of mid1 channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: IoT SA Limit: -16 dBm/30 kHz Notes: None

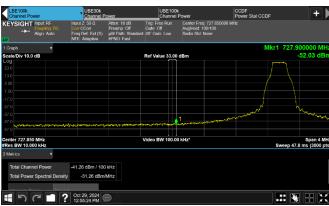


Figure 8.2-114: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: IoT SA Limit: -16 dBm/100 kHz Notes: None



Figure 8.2-116: Conducted emission 100 kHz away from the upper frequency block edge of mid1 channel

Frequency: 734.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: IoT SA Limit: -16 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -16 dBm and lower.

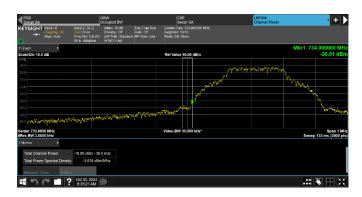


Figure 8.2-117: Conducted emission at the lower frequency block edge of mid2 channel

Frequency: 734 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: IoT SA
Limit: -16 dBm/30 kHz Notes: None



Figure 8.2-119: Conducted emission at the upper frequency block edge of mid3 channel

Frequency: 740 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: IoT SA
Limit: -16 dBm/30 kHz Notes: None



Figure 8.2-118: Conducted emission 100 kHz away from the lower frequency block edge of mid2 channel

Frequency: 733.9 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: IoT SA Limit: -16 dBm/100 kHz Notes: None



Figure 8.2-120: Conducted emission 100 kHz away from the upper frequency block edge of mid3 channel

Frequency: 740.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: IoT SA Limit: -16 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -16 dBm and lower.

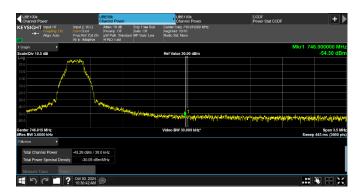


Figure 8.2-121: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation

Meas. BW: 30 kHz Tech.: IoT SA
Limit: -16 dBm/30 kHz Notes: None

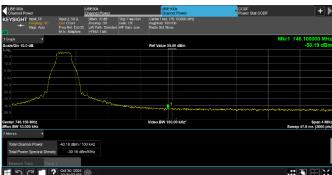


Figure 8.2-122: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation

Meas. BW: 100 kHz Tech.: IoT SA Limit: -16 dBm/100 kHz Notes: None

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-123: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation Meas. BW: 30 kHz Tech.: LTE 5 MHz + IB

Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-125: Conducted emission at the upper frequency block edge of low channel

Frequency: 734 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-124: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-126: Conducted emission 100 kHz away from the upper frequency block edge of low channel

Frequency: 734.1 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.

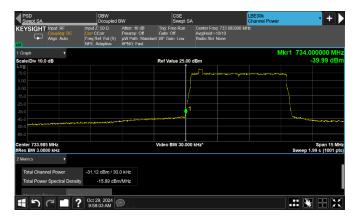


Figure 8.2-127: Conducted emission at the lower frequency block edge of mid1 channel

Frequency: 734 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-129: Conducted emission at the upper frequency block edge of mid2 channel

Frequency: 740 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-128: Conducted emission 100 kHz away from the lower frequency block edge of mid1 channel

Frequency: 733.9 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-130: Conducted emission 100 kHz away from the upper frequency block edge of mid2 channel

Frequency: 740.1 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-131: Conducted emission at the lower frequency block edge of top channel

Frequency: 740 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-133: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-132: Conducted emission 100 kHz away from the lower frequency block edge of top channel

Frequency: 739.9 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/100 kHz Notes: None



Figure 8.2-134: Conducted emission 100 kHz away from the upper band edge

Frequency: 746.1 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 5 MHz + IB
Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-135: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 10 MHz + GB

Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-137: Conducted emission at the upper frequency block edge of mid1 channel

Frequency: 740 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 10 MHz + GB
Limit: -19 dBm/30 kHz Notes: None



Figure 8.2-136: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 10 MHz + GB

Limit: -19 dBm/100 kHz Notes: None

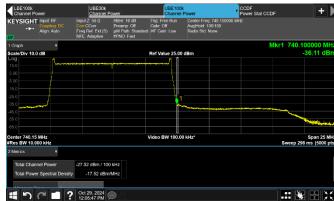


Figure 8.2-138: Conducted emission 100 kHz away from the upper frequency block edge of mid1 channel

Frequency: 740.1 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 10 MHz + GB

Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-139: Conducted emission at the lower frequency block edge of mid2 channel

Frequency: 734 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 10 MHz + GB
Limit: -19 dBm/30 kHz Notes: None

BEFOOK

WISCHARD

WINDER Power

POWER STANCED Power

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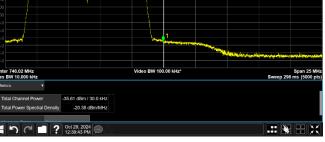


Figure 8.2-141: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: Single-carrier operation
Meas. BW: 30 kHz Tech.: LTE 10 MHz + GB
Limit: -19 dBm/30 kHz Notes: None

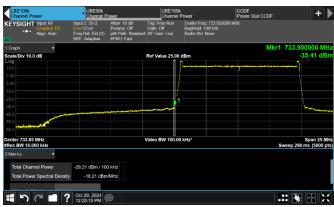


Figure 8.2-140: Conducted emission 100 kHz away from the lower frequency block edge of mid2 channel

Frequency: 733.9 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 10 MHz + GB
Limit: -19 dBm/100 kHz Notes: None

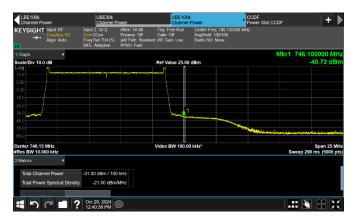


Figure 8.2-142: Conducted emission 100 kHz away from the upper band edge

Frequency: 740.1 MHz Mode: Single-carrier operation
Meas. BW: 100 kHz Tech.: LTE 10 MHz + GB
Limit: -19 dBm/100 kHz Notes: None



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-143: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: 2-carrier operation
Meas. BW: 30 kHz Tech.: 2×LTE 5 MHz
Limit: -19 dBm/30 kHz Notes: Contiguous

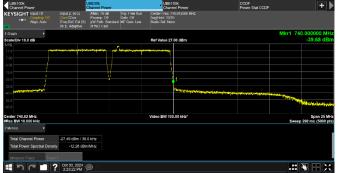


Figure 8.2-145: Conducted emission at the upper frequency block edge of mid1 channels

Frequency: 740 MHz Mode: 2-carrier operation
Meas. BW: 30 kHz Tech.: 2×LTE 5 MHz
Limit: -19 dBm/30 kHz Notes: Contiguous

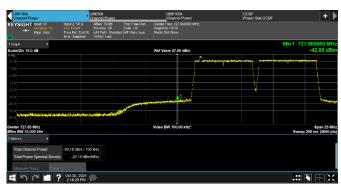


Figure 8.2-144: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: 2-carrier operation
Meas. BW: 100 kHz Tech.: 2×LTE 5 MHz
Limit: -19 dBm/100 kHz Notes: Contiguous



Figure 8.2-146: Conducted emission 100 kHz away from the upper frequency block edge of mid1 channels

Frequency: 740.1 MHz Mode: 2-carrier operation
Meas. BW: 100 kHz Tech.: 2×LTE 5 MHz
Limit: -19 dBm/100 kHz Notes: Contiguous

Section 8 Test name Specification Testing data

Spurious emissions at RF antenna connector

FCC Part 27 and RSS-130 Issue 2



Test data, continued

On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-147: Conducted emission at the lower frequency block edge of mid2 channels

2-carrier operation Frequency: 734 MHz Mode: Meas. BW: 30 kHz 2×LTE 5 MHz Tech.: -19 dBm/30 kHz Limit: Notes: Contiguous

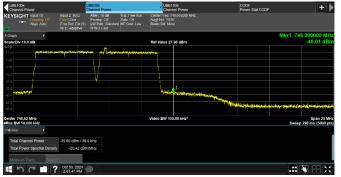


Figure 8.2-149: Conducted emission at the upper band edge

746 MHz Mode: 2-carrier operation Frequency: Meas. BW: 2×LTE 5 MHz 30 kHz Tech.: Limit: −19 dBm/30 kHz Notes: Contiguous

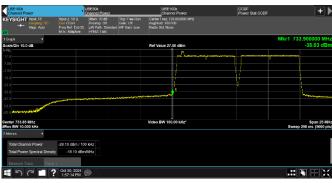


Figure 8.2-148: Conducted emission 100 kHz away from the lower frequency block edge of mid2 channels

733.9 MHz 2-carrier operation Mode: Frequency: Meas. BW: 100 kHz Tech.: 2×LTE 5 MHz -19 dBm/100 kHz Limit: Notes: Contiguous

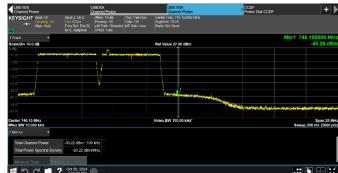


Figure 8.2-150: Conducted emission 100 kHz away from the band edge

746.1 MHz 2-carrier operation Frequency: Mode: Meas. BW: 2×LTE 5 MHz 100 kHz Tech.: Limit: -19 dBm/100 kHz Notes: Contiguous

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On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.

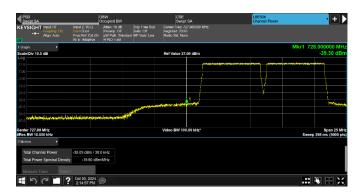


Figure 8.2-151: Conducted emission at the lower band edge

Frequency: 728 MHz Mode: 2-carrier operation
Meas. BW: 30 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/30 kHz Notes: Contiguous



Figure 8.2-153: Conducted emission at the upper frequency block edge of mid1 channels

Frequency: 740 MHz Mode: 2-carrier operation
Meas. BW: 30 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/30 kHz Notes: Contiguous



Figure 8.2-152: Conducted emission 100 kHz away from the lower band edge

Frequency: 727.9 MHz Mode: 2-carrier operation
Meas. BW: 100 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/100 kHz Notes: Contiguous



Figure 8.2-154: Conducted emission 100 kHz away from the upper frequency block edge of mid1 channels

Frequency: 740.1 MHz Mode: 2-carrier operation
Meas. BW: 100 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/100 kHz Notes: Contiguous



On the plots below the measured Channel Power value in the "Total Channel Power" column must be -19 dBm and lower.



Figure 8.2-155: Conducted emission at the lower frequency block edge of mid2 channels

Frequency: 734 MHz Mode: 2-carrier operation
Meas. BW: 30 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/30 kHz Notes: Contiguous

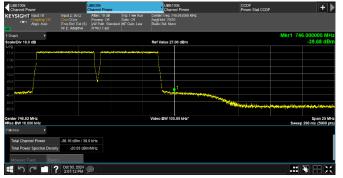


Figure 8.2-157: Conducted emission at the upper band edge

Frequency: 746 MHz Mode: 2-carrier operation
Meas. BW: 30 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/30 kHz Notes: Contiguous

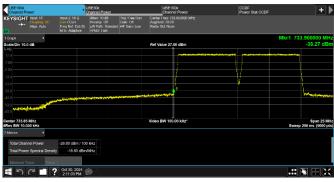


Figure 8.2-156: Conducted emission 100 kHz away from the lower frequency block edge of mid2 channels

Frequency: 733.9 MHz Mode: 2-carrier operation
Meas. BW: 100 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/100 kHz Notes: Contiguous



Figure 8.2-158: Conducted emission 100 kHz away from the band edge

Frequency: 746.1 MHz Mode: 2-carrier operation
Meas. BW: 100 kHz Tech.: 2×NR 5 MHz
Limit: -19 dBm/100 kHz Notes: Contiguous