

Test data, continued

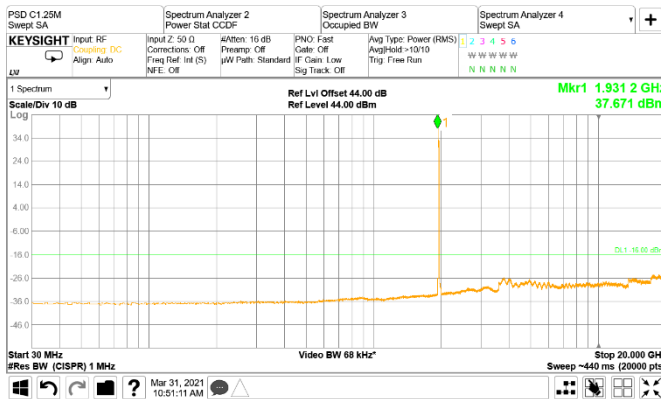


Figure 8.3-61: Conducted spurious emissions of CDMA, LTE 10 MHz and NR 10 MHz on low channel, three-carrier operation, antenna port A

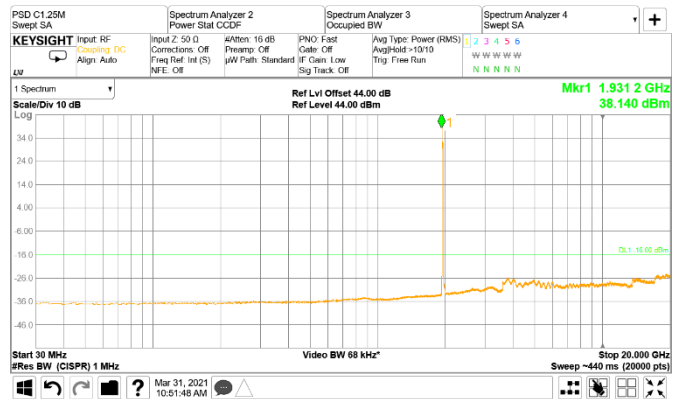


Figure 8.3-62: Conducted spurious emissions of CDMA, LTE 10 MHz and NR 10 MHz on low channel, three-carrier operation, antenna port B

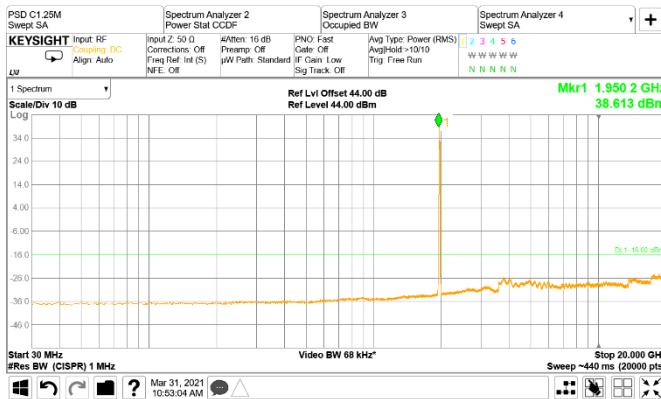


Figure 8.3-63: Conducted spurious emissions of CDMA, LTE 10 MHz and NR 10 MHz on mid channel, three-carrier operation, antenna port A

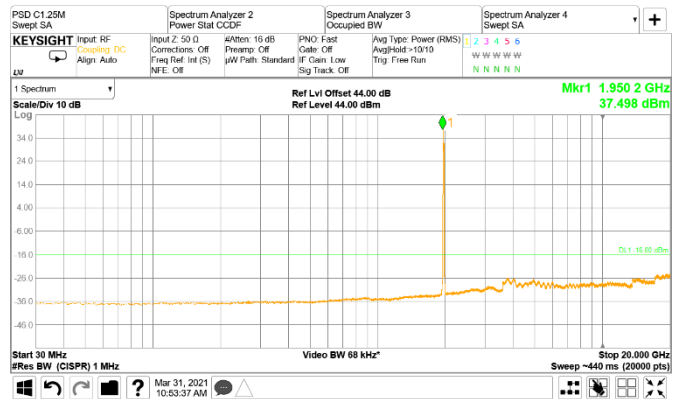


Figure 8.3-64: Conducted spurious emissions of CDMA, LTE 10 MHz and NR 10 MHz on mid channel, three-carrier operation, antenna port B

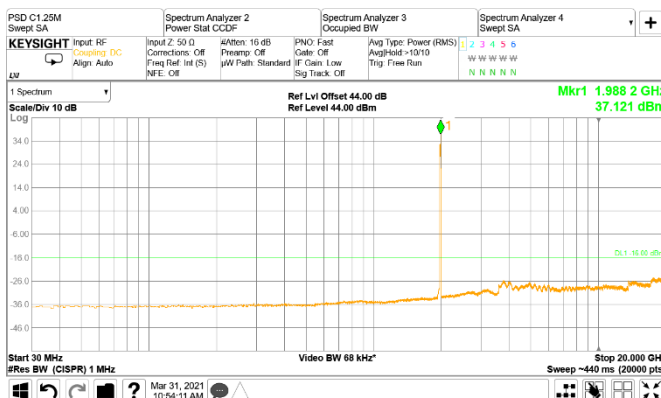


Figure 8.3-65: Conducted spurious emissions of CDMA, LTE 10 MHz and NR 10 MHz on top channel, three-carrier operation, antenna port A

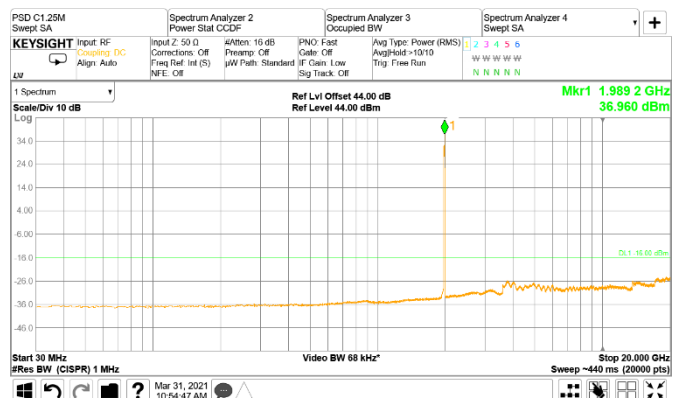


Figure 8.3-66: Conducted spurious emissions of CDMA, LTE 10 MHz and NR 10 MHz on top channel, three-carrier operation, antenna port B

Test data, continued

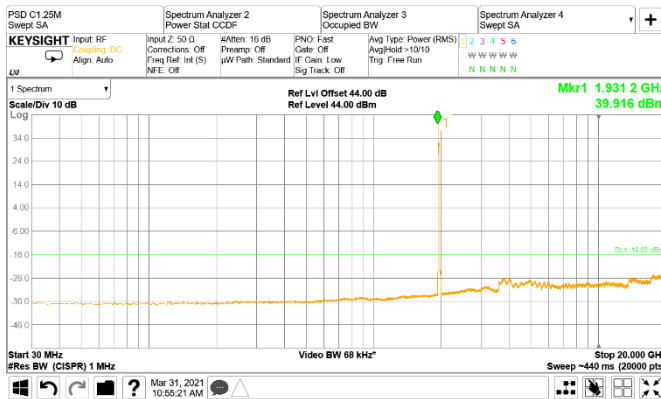


Figure 8.3-67: Conducted spurious emissions of CDMA, LTE 15 MHz and NR 15 MHz on low channel, three-carrier operation, antenna port A

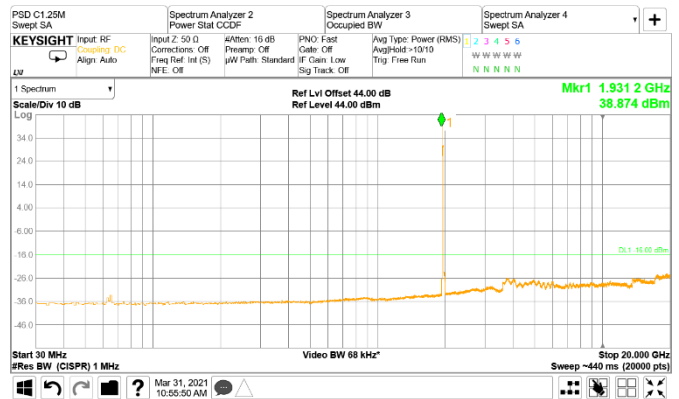


Figure 8.3-68: Conducted spurious emissions of CDMA, LTE 15 MHz and NR 15 MHz on low channel, three-carrier operation, antenna port B

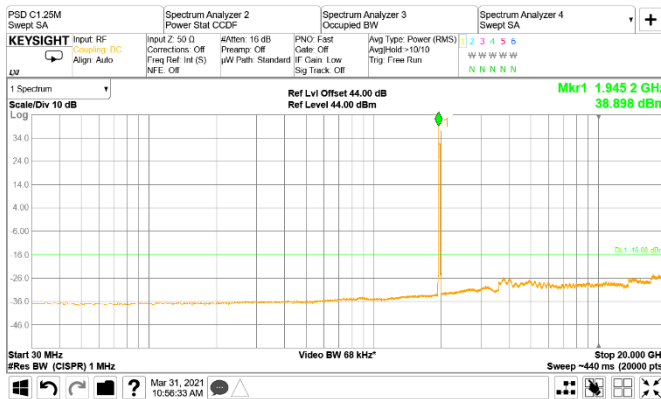


Figure 8.3-69: Conducted spurious emissions of CDMA, LTE 15 MHz and NR 15 MHz on mid channel, three-carrier operation, antenna port A

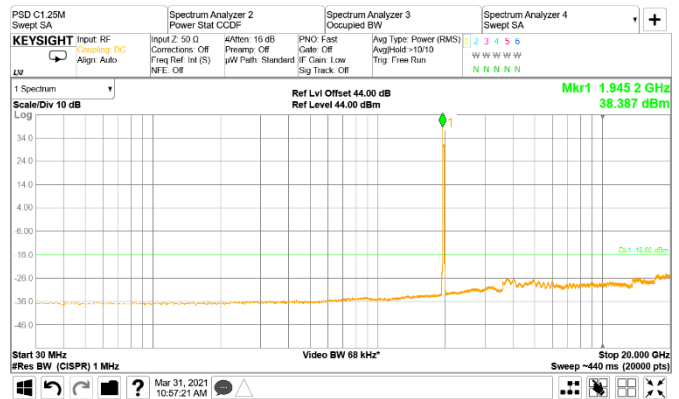


Figure 8.3-70: Conducted spurious emissions of CDMA, LTE 15 MHz and NR 15 MHz on mid channel, three-carrier operation, antenna port B

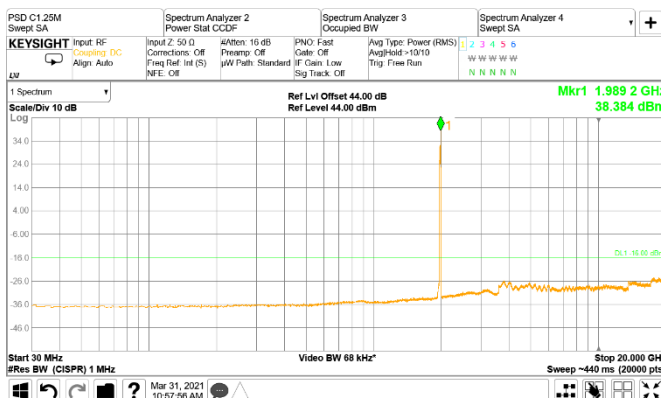


Figure 8.3-71: Conducted spurious emissions of CDMA, LTE 15 MHz and NR 15 MHz on top channel, three-carrier operation, antenna port A

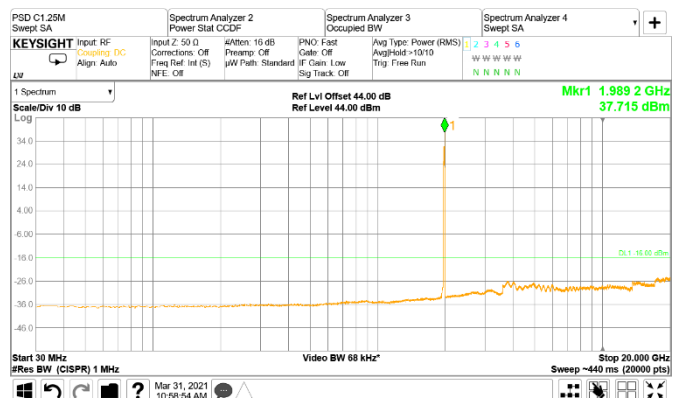


Figure 8.3-72: Conducted spurious emissions of CDMA, LTE 15 MHz and NR 15 MHz on top channel, three-carrier operation, antenna port B

Test data, continued

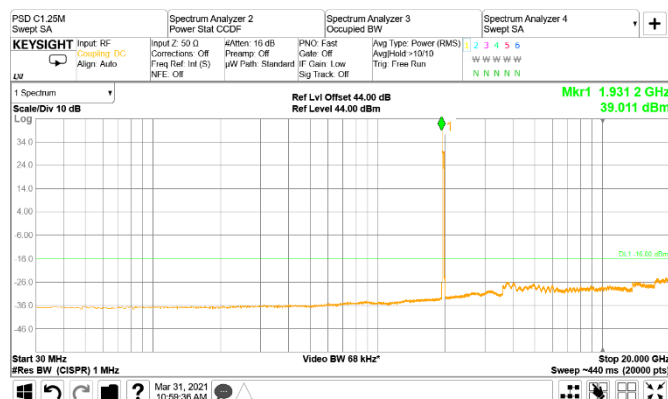


Figure 8.3-73: Conducted spurious emissions of CDMA, LTE 20 MHz and NR 20 MHz on low channel, three-carrier operation, antenna port A

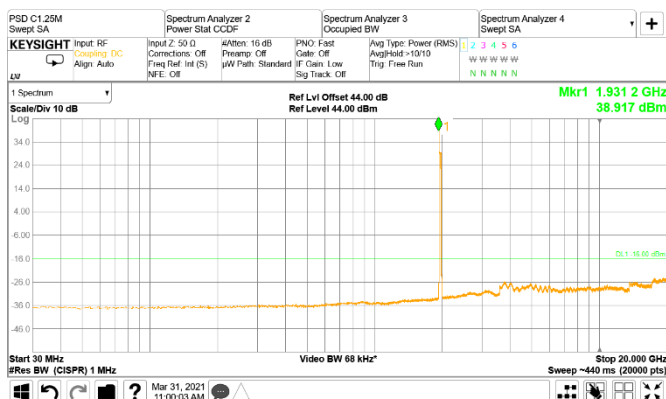


Figure 8.3-74: Conducted spurious emissions of CDMA, LTE 20 MHz and NR 20 MHz on low channel, three-carrier operation, antenna port B

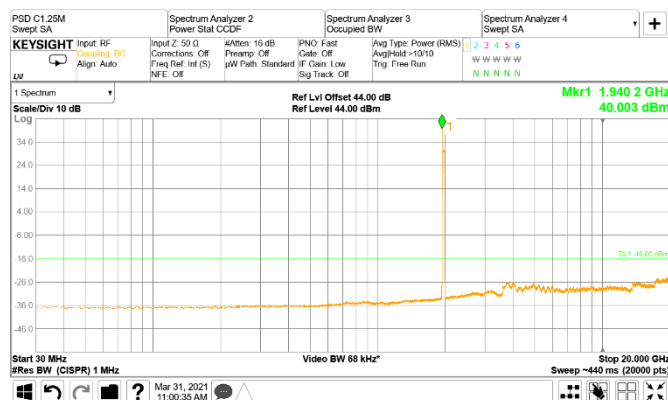


Figure 8.3-75: Conducted spurious emissions of CDMA, LTE 20 MHz and NR 20 MHz on mid channel, three-carrier operation, antenna port A

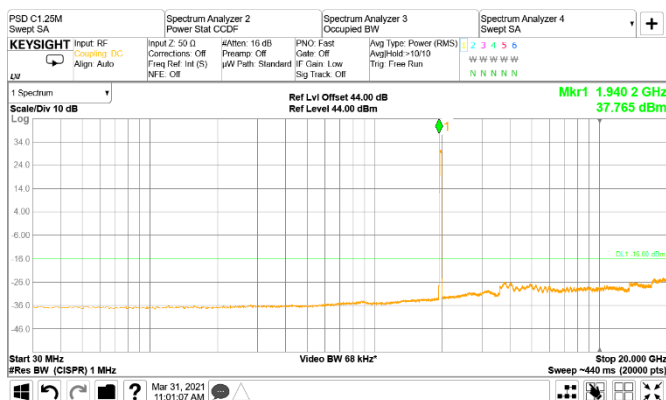


Figure 8.3-76: Conducted spurious emissions of CDMA, LTE 20 MHz and NR 20 MHz on mid channel, three-carrier operation, antenna port B

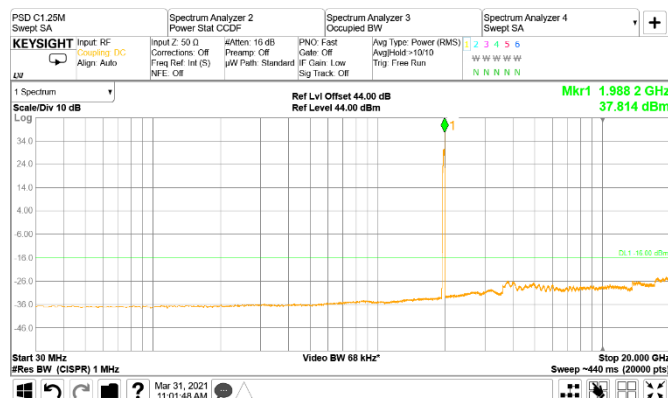


Figure 8.3-77: Conducted spurious emissions of CDMA, LTE 20 MHz and NR 20 MHz on top channel, three-carrier operation, antenna port A

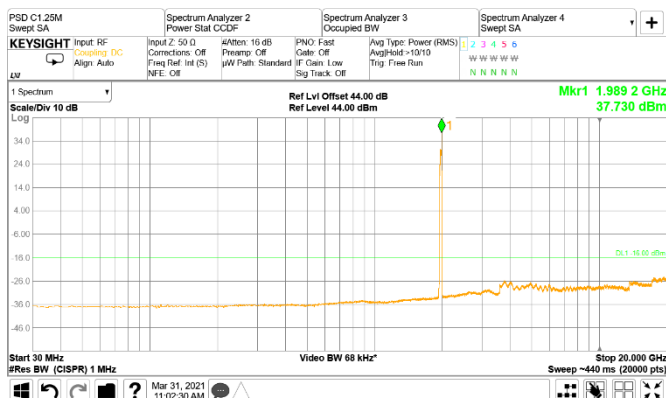
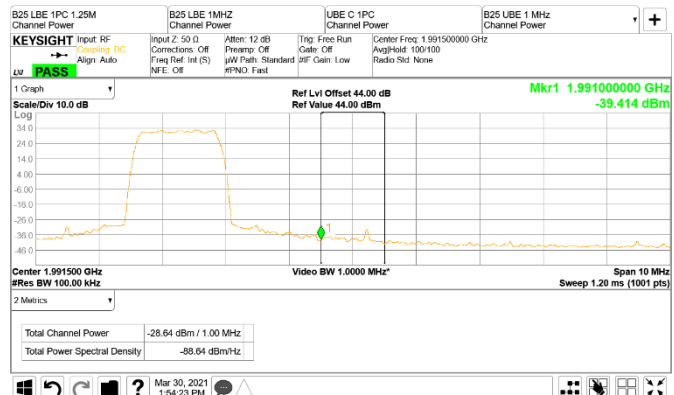
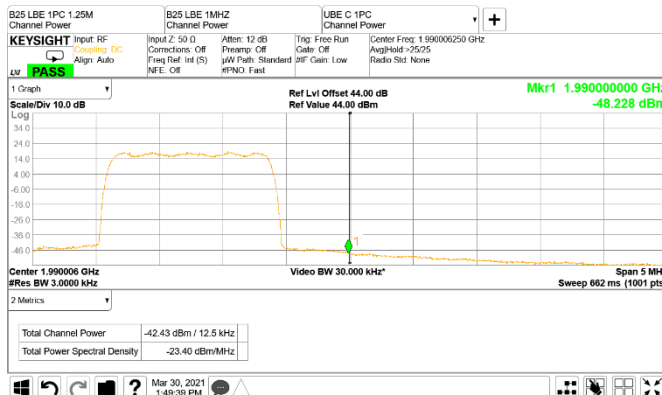
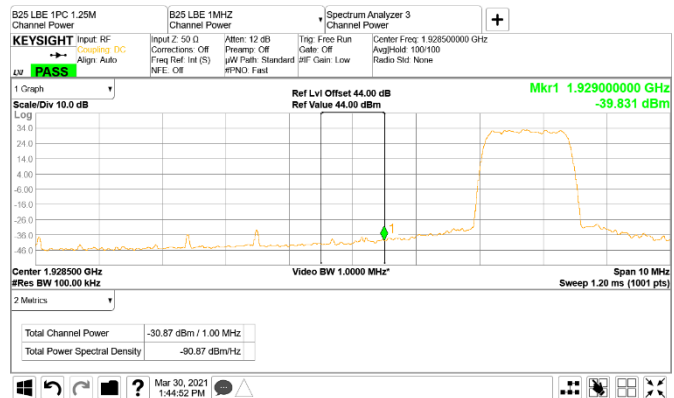
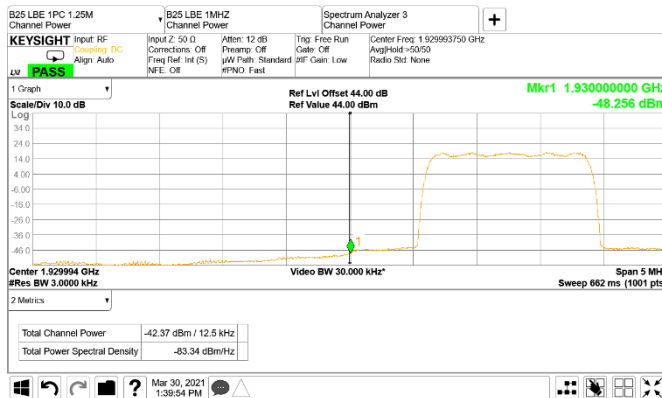


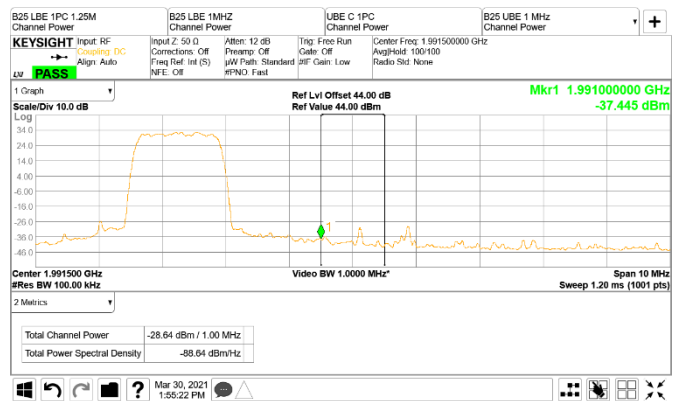
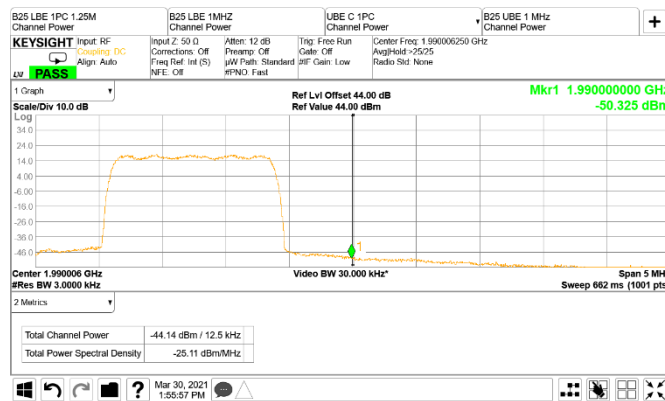
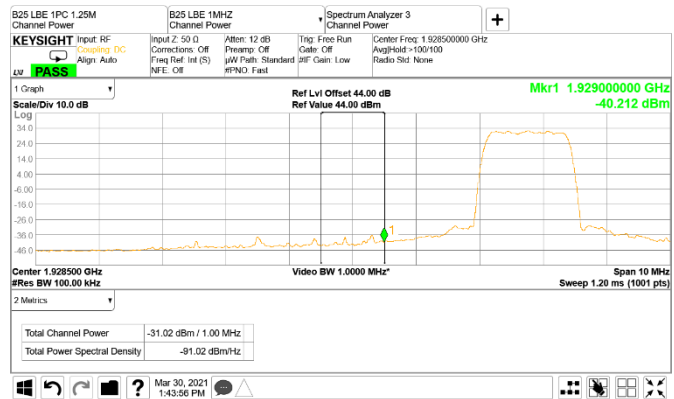
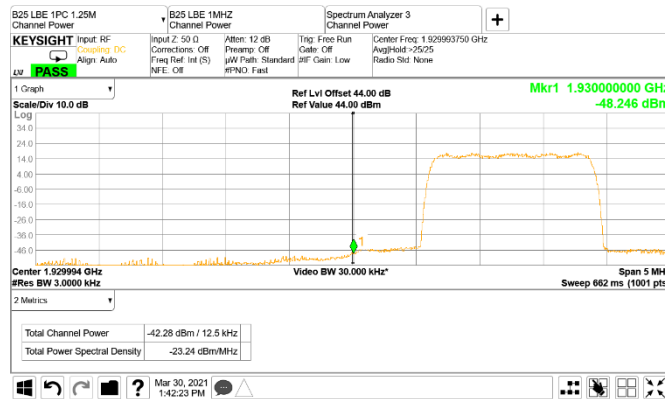
Figure 8.3-78: Conducted spurious emissions of CDMA, LTE 20 MHz and NR 20 MHz on top channel, three-carrier operation, antenna port B

Test data, continued

On the plots below the measured “Total Channel Power” value must be lower than -16 dBm/BW



Test data, continued



Test data, continued

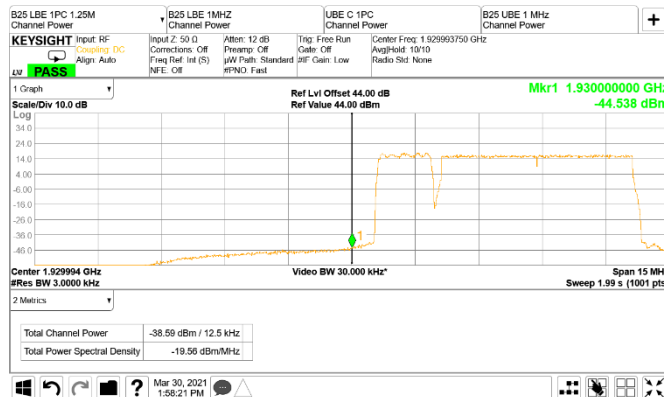


Figure 8.3-87: Conducted band edge emission at 1930 MHz, CDMA and LTE 5 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

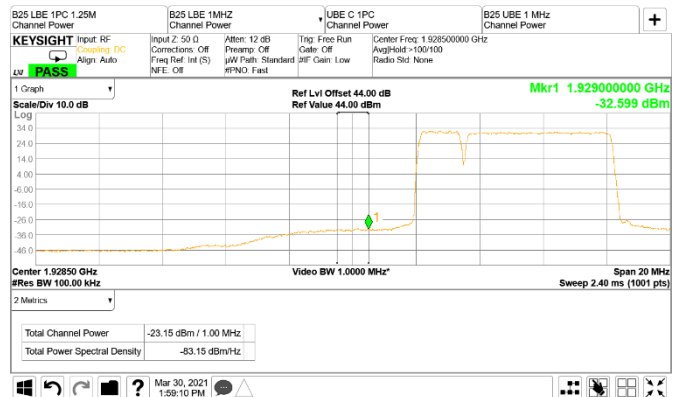


Figure 8.3-88: Conducted band edge emission at 1929 MHz, CDMA and LTE 5 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

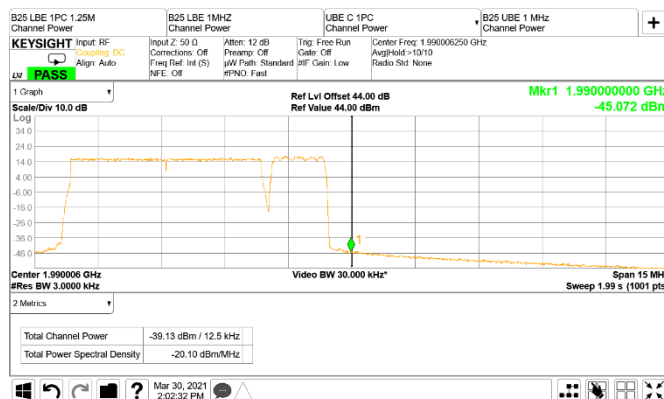


Figure 8.3-89: Conducted band edge emission at 1990 MHz, CDMA and LTE 5 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

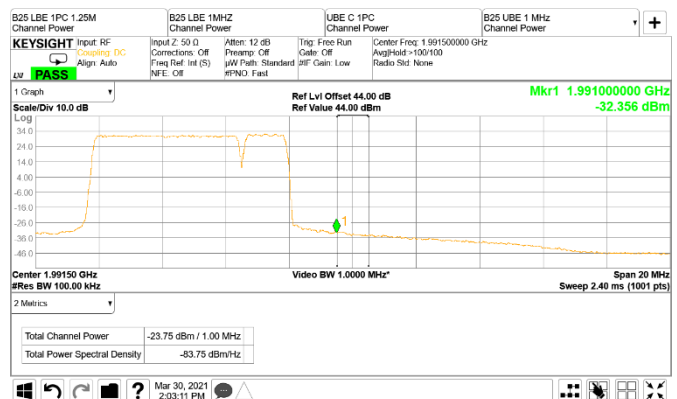


Figure 8.3-90: Conducted band edge emission at 1991 MHz, CDMA and LTE 5 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

Test data, continued

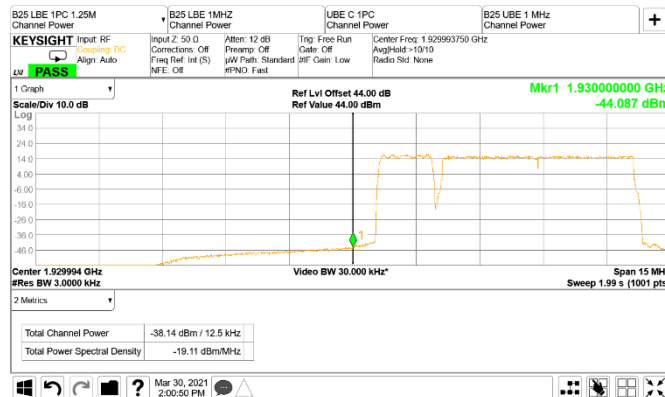


Figure 8.3-91: Conducted band edge emission at 1930 MHz, CDMA and LTE 5 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

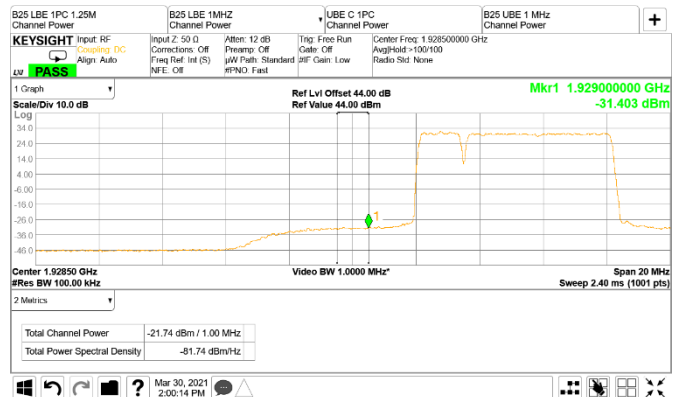


Figure 8.3-92: Conducted band edge emission at 1929 MHz, CDMA and LTE 5 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

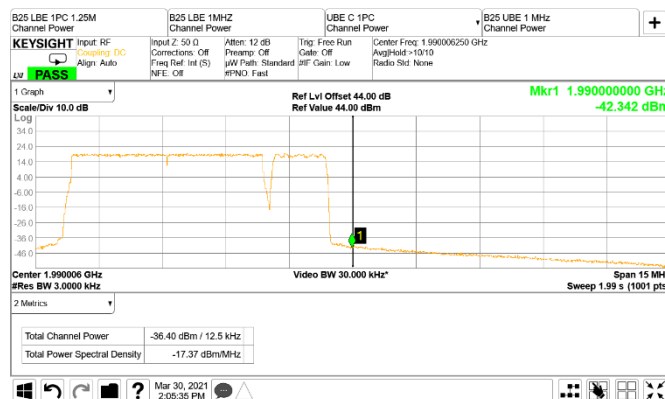


Figure 8.3-93: Conducted band edge emission at 1990 MHz, CDMA and LTE 5 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

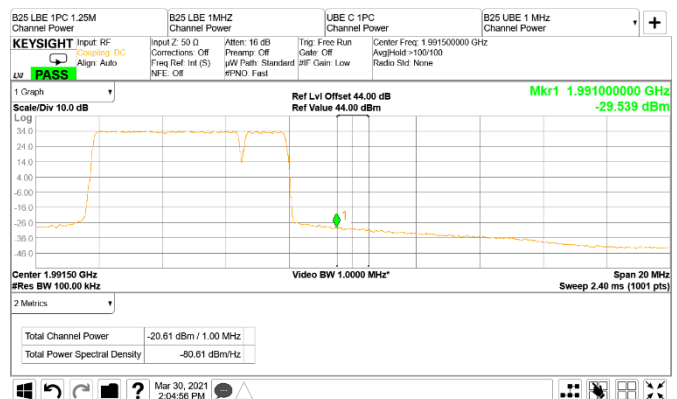


Figure 8.3-94: Conducted band edge emission at 1991 MHz, CDMA and LTE 5 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

Test data, continued

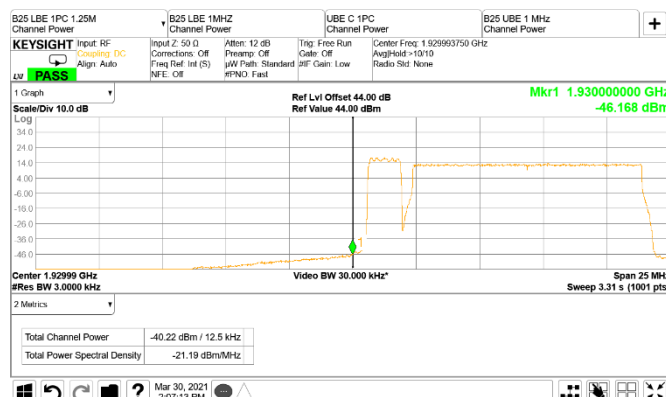


Figure 8.3-95: Conducted band edge emission at 1930 MHz, CDMA and LTE 10 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

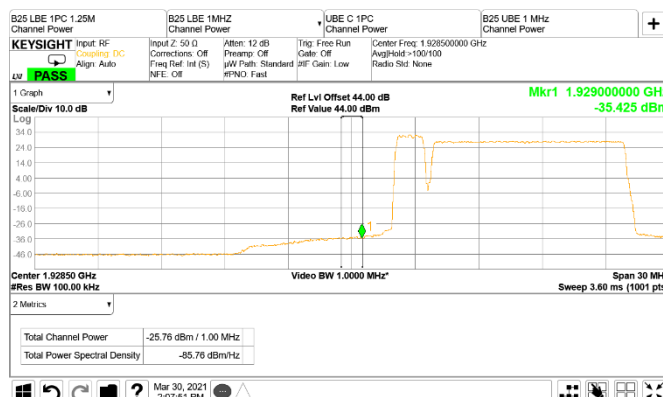


Figure 8.3-96: Conducted band edge emission at 1929 MHz, CDMA and LTE 10 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

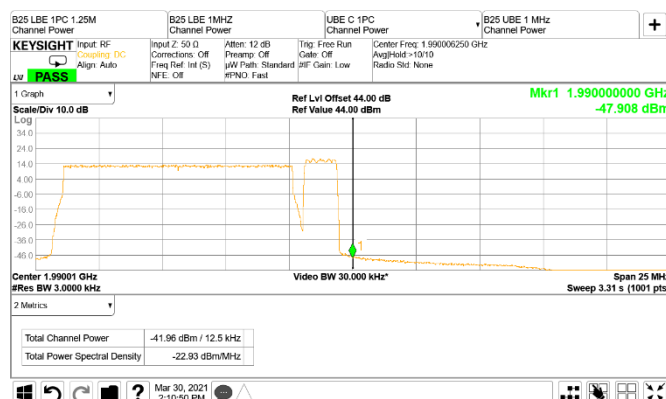


Figure 8.3-97: Conducted band edge emission at 1990 MHz, CDMA and LTE 10 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

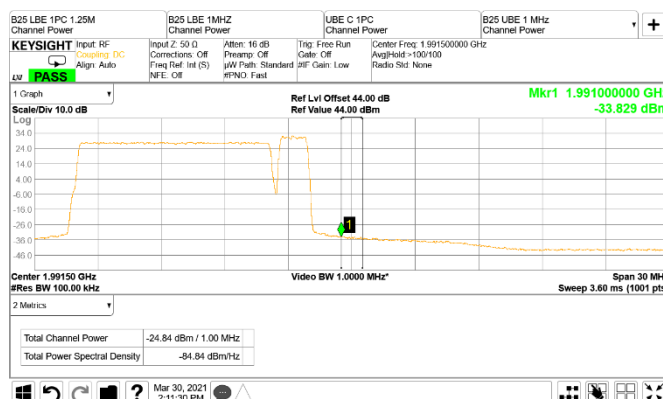
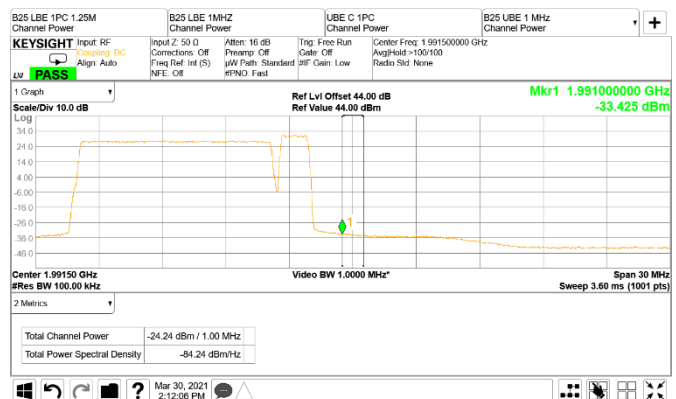
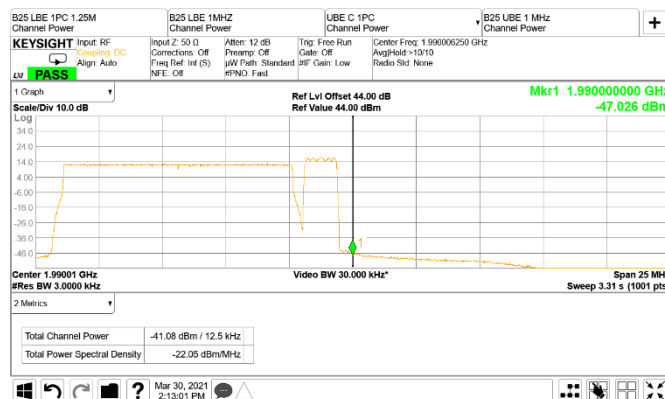
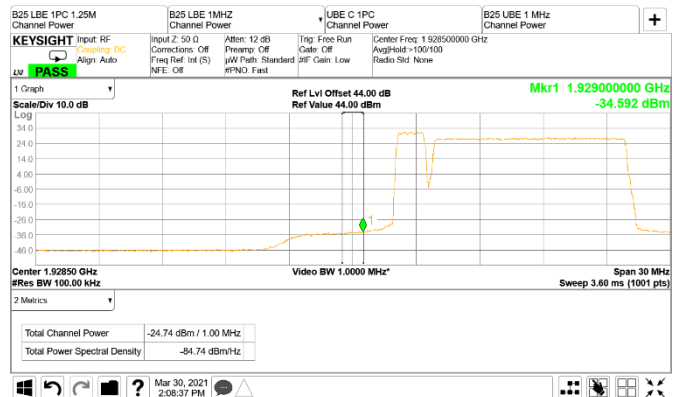
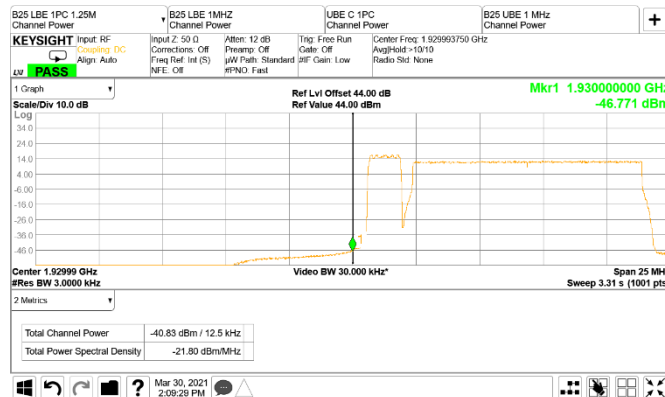
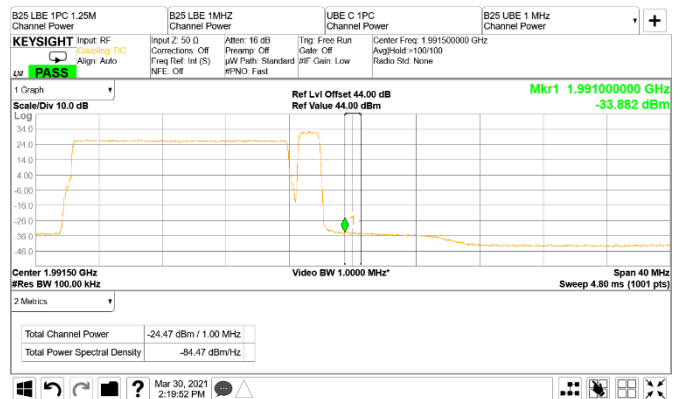
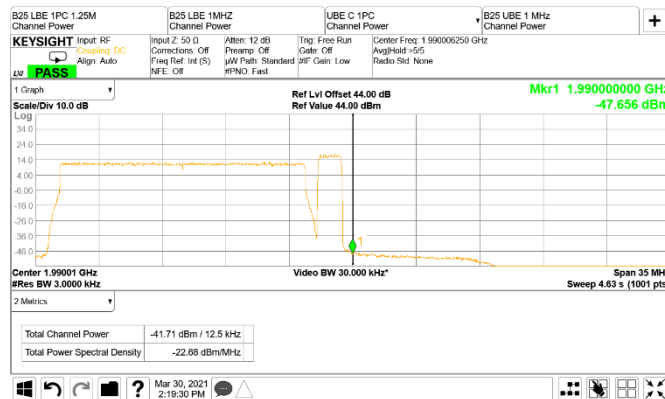


Figure 8.3-98: Conducted band edge emission at 1991 MHz, CDMA and LTE 10 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

Test data, continued



Test data, continued



Test data, continued

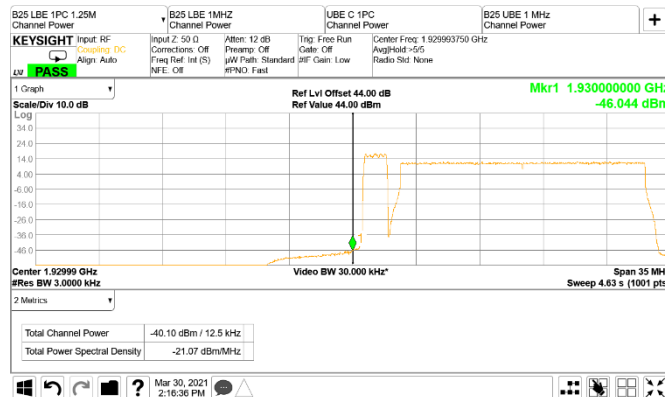


Figure 8.3-107: Conducted band edge emission at 1930 MHz, CDMA and LTE 15 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)



Figure 8.3-108: Conducted band edge emission at 1929 MHz, CDMA and LTE 15 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

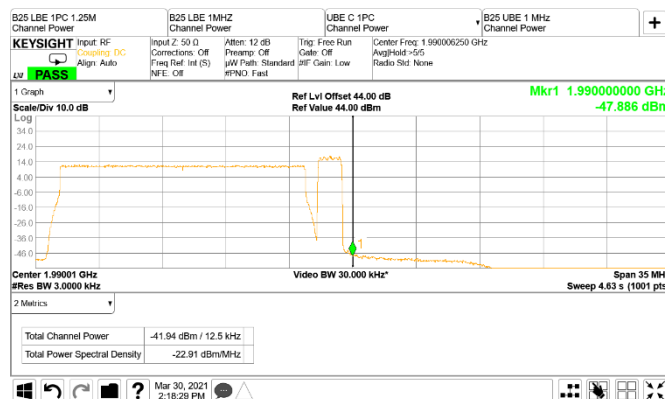


Figure 8.3-109: Conducted band edge emission at 1990 MHz, CDMA and LTE 15 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

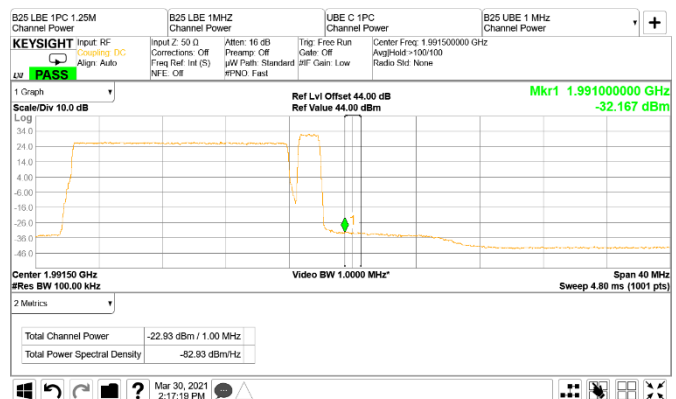
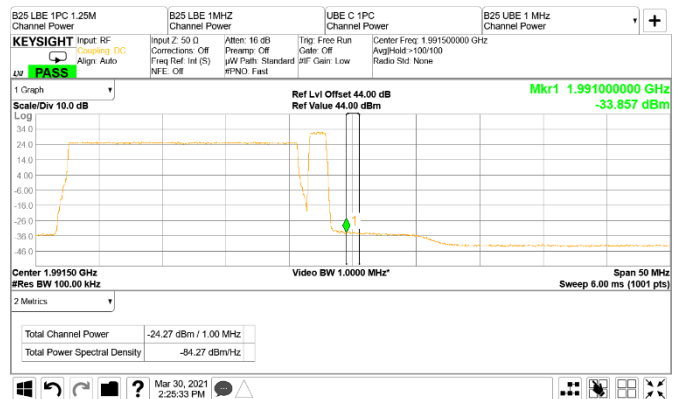
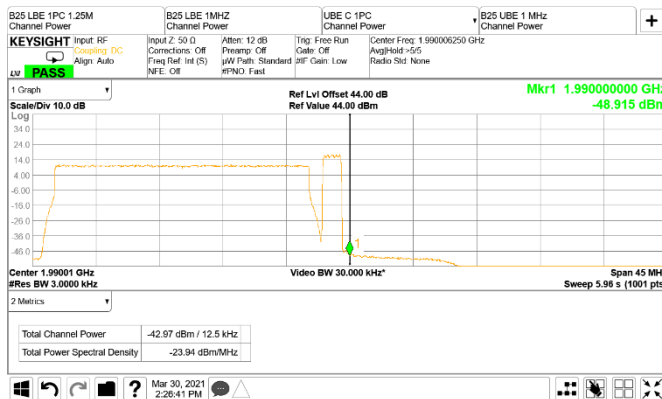
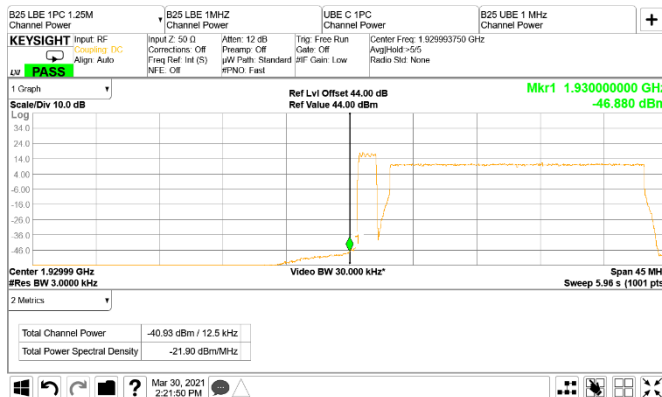


Figure 8.3-110: Conducted band edge emission at 1991 MHz, CDMA and LTE 15 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

Test data, continued



Test data, continued



Figure 8.3-115: Conducted band edge emission at 1930 MHz, CDMA and LTE 20 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)



Figure 8.3-116: Conducted band edge emission at 1929 MHz, CDMA and LTE 20 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

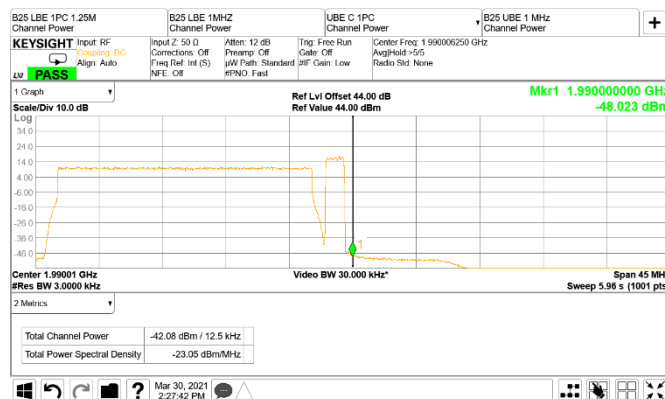


Figure 8.3-117: Conducted band edge emission at 1990 MHz, CDMA and LTE 20 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

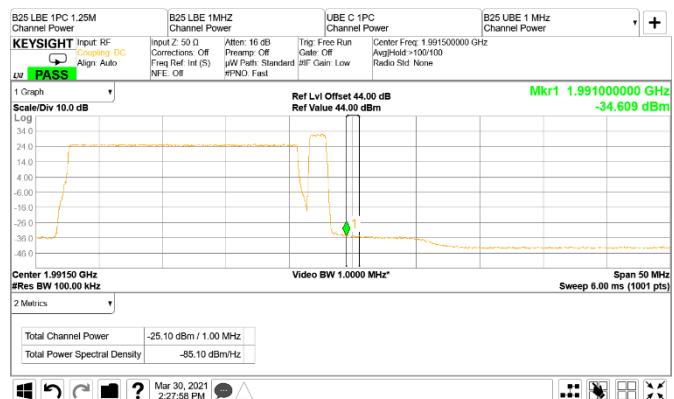


Figure 8.3-118: Conducted band edge emission at 1991 MHz, CDMA and LTE 20 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

Test data, continued

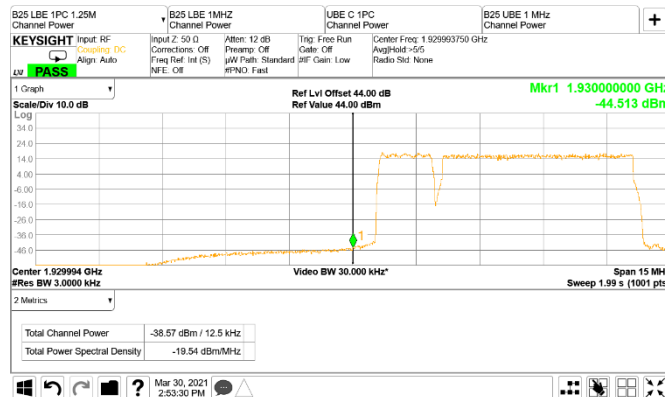


Figure 8.3-119: Conducted band edge emission at 1930 MHz, CDMA and NR 5 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

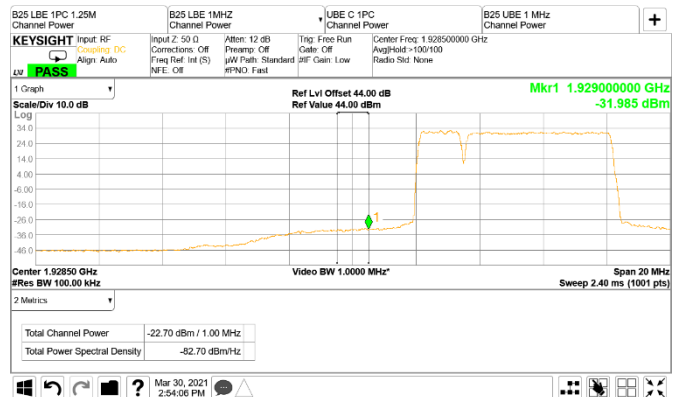


Figure 8.3-120: Conducted band edge emission at 1929 MHz, CDMA and NR 5 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

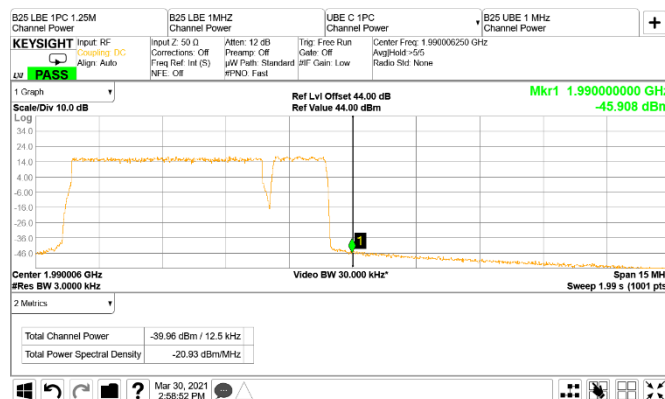


Figure 8.3-121: Conducted band edge emission at 1990 MHz, CDMA and NR 5 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

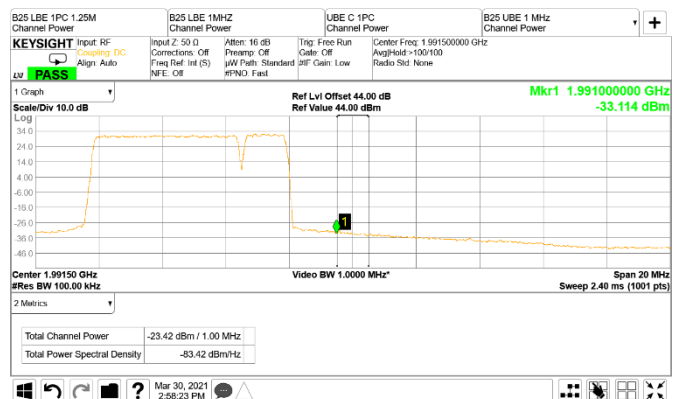


Figure 8.3-122: Conducted band edge emission at 1991 MHz, CDMA and NR 5 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

Test data, continued

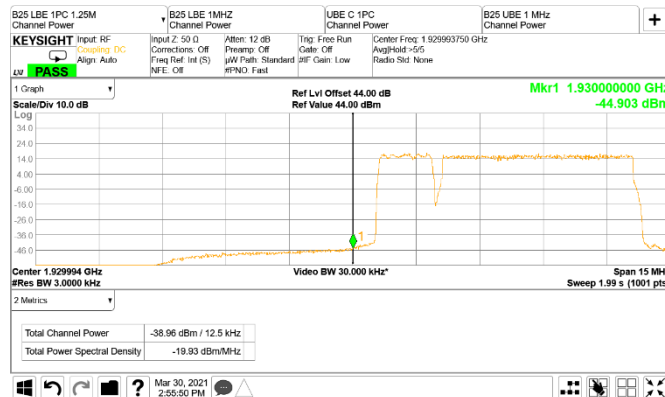


Figure 8.3-123: Conducted band edge emission at 1930 MHz, CDMA and NR 5 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

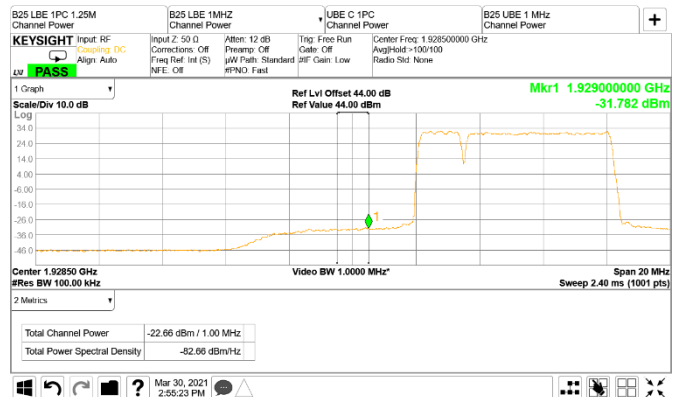


Figure 8.3-124: Conducted band edge emission at 1929 MHz, CDMA and NR 5 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

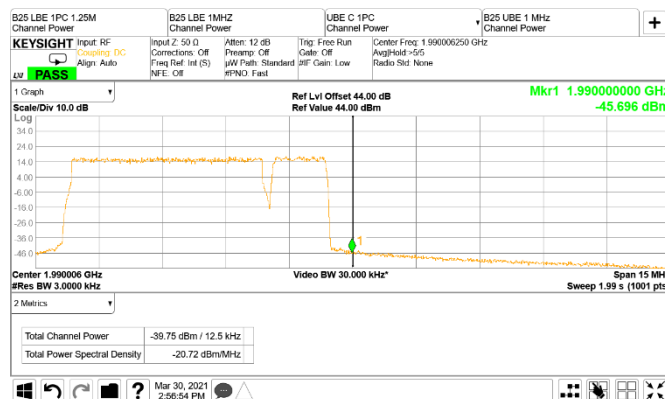


Figure 8.3-125: Conducted band edge emission at 1990 MHz, CDMA and NR 5 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

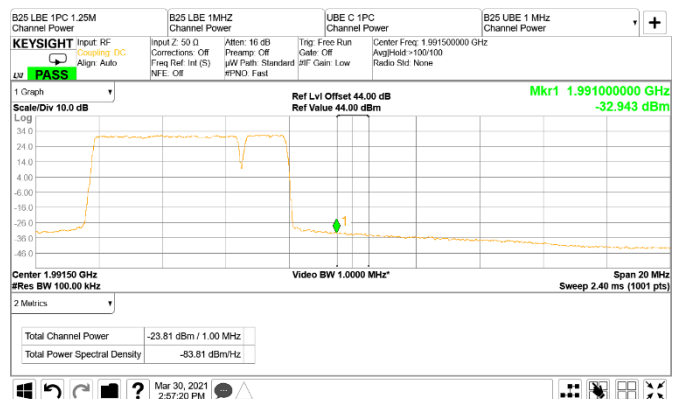


Figure 8.3-126: Conducted band edge emission at 1991 MHz, CDMA and NR 5 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

Test data, continued

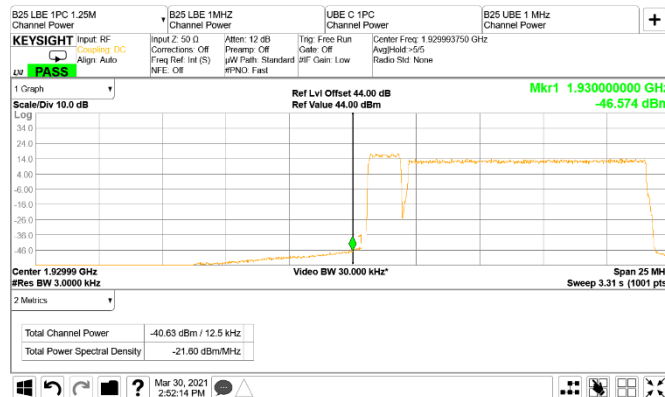


Figure 8.3-127: Conducted band edge emission at 1930 MHz, CDMA and NR 10 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

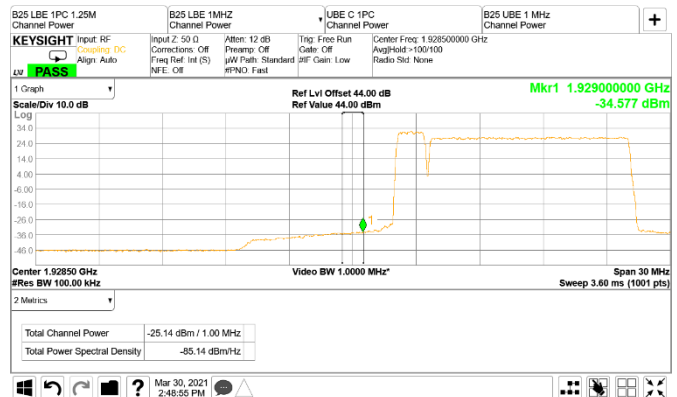


Figure 8.3-128: Conducted band edge emission at 1929 MHz, CDMA and NR 10 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

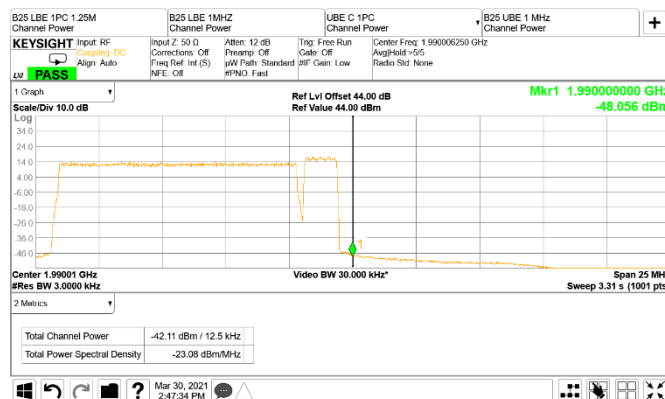


Figure 8.3-129: Conducted band edge emission at 1990 MHz, CDMA and NR 10 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

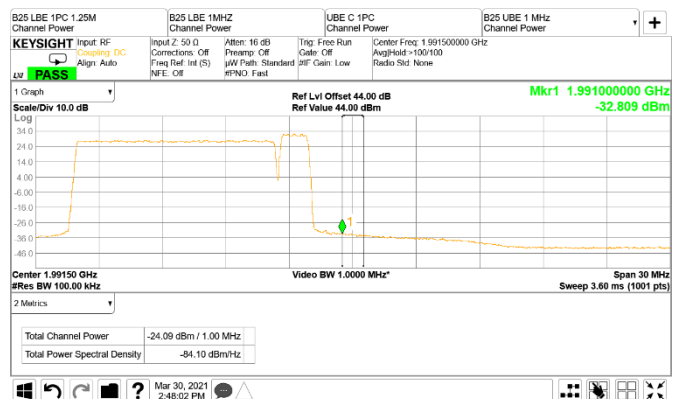


Figure 8.3-130: Conducted band edge emission at 1991 MHz, CDMA and NR 10 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

Test data, continued

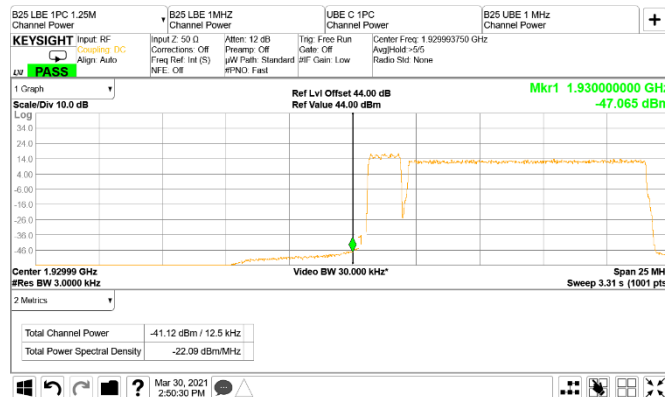


Figure 8.3-131: Conducted band edge emission at 1930 MHz, CDMA and NR 10 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)



Figure 8.3-132: Conducted band edge emission at 1929 MHz, CDMA and NR 10 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

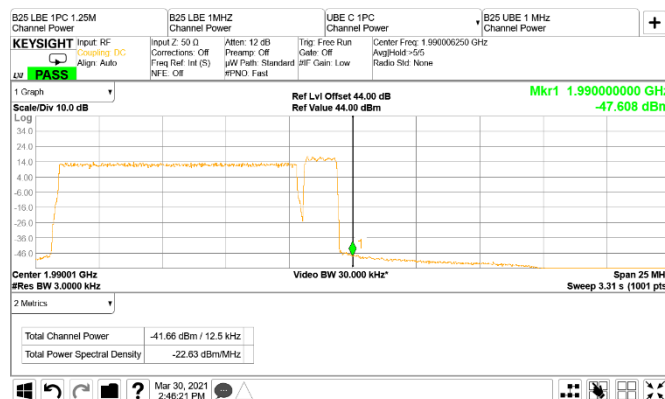


Figure 8.3-133: Conducted band edge emission at 1990 MHz, CDMA and NR 10 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

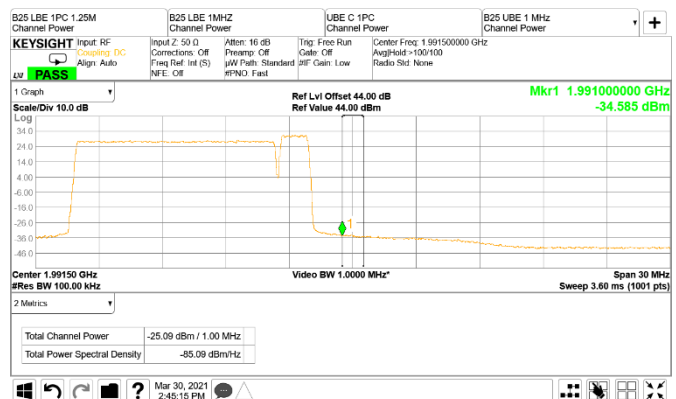
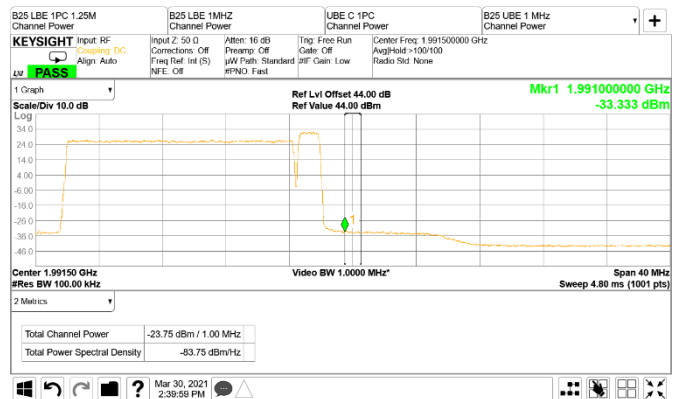
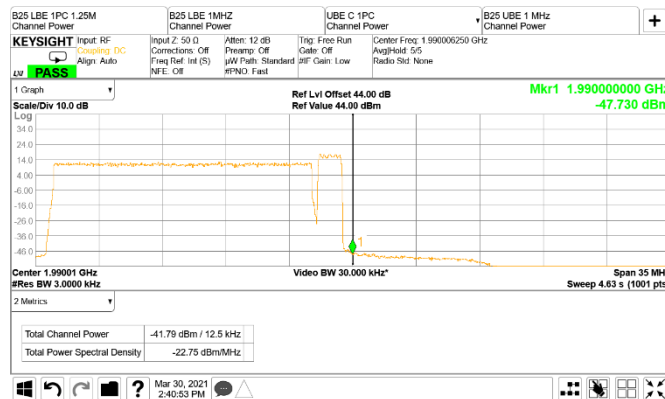


Figure 8.3-134: Conducted band edge emission at 1991 MHz, CDMA and NR 10 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

Test data, continued



Test data, continued

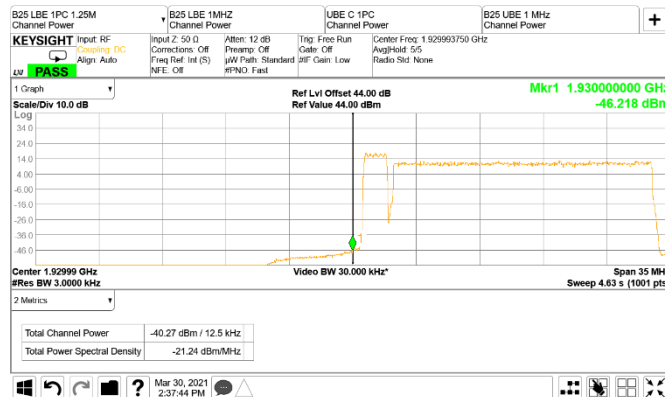


Figure 8.3-139: Conducted band edge emission at 1930 MHz, CDMA and NR 15 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)



Figure 8.3-140: Conducted band edge emission at 1929 MHz, CDMA and NR 15 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

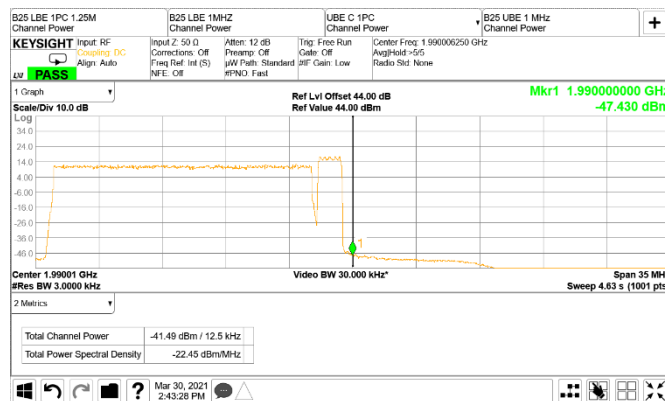


Figure 8.3-141: Conducted band edge emission at 1990 MHz, CDMA and NR 15 MHz, antenna port B two-carrier operation (RBW = 1% of EBW)

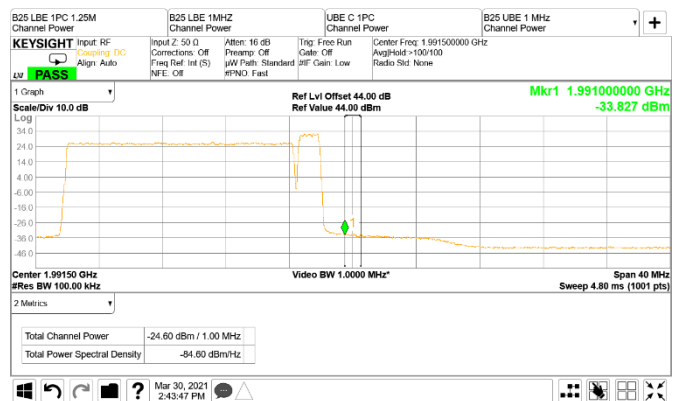


Figure 8.3-142: Conducted band edge emission at 1991 MHz, CDMA and NR 15 MHz, antenna port B two-carrier operation (RBW = 1 MHz)

Test data, continued



Figure 8.3-143: Conducted band edge emission at 1930 MHz, CDMA and NR 20 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)



Figure 8.3-144: Conducted band edge emission at 1929 MHz, CDMA and NR 20 MHz, antenna port A two-carrier operation (RBW = 1 MHz)



Figure 8.3-145: Conducted band edge emission at 1990 MHz, CDMA and NR 20 MHz, antenna port A two-carrier operation (RBW = 1% of EBW)

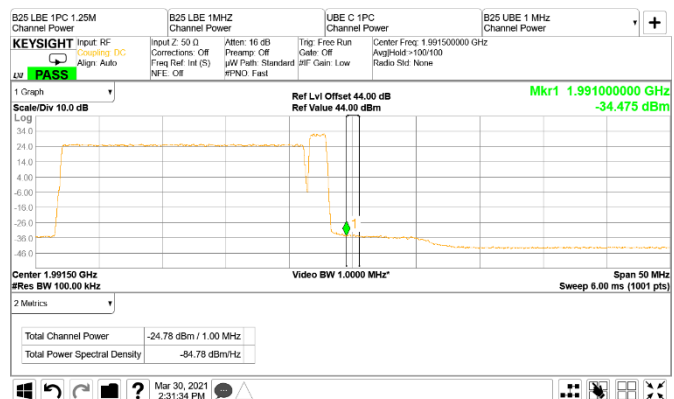
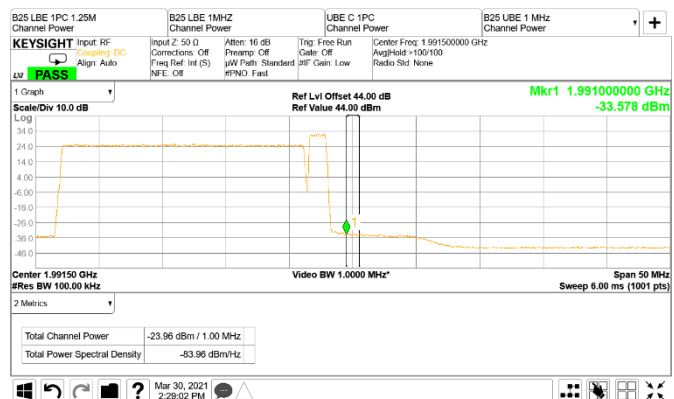
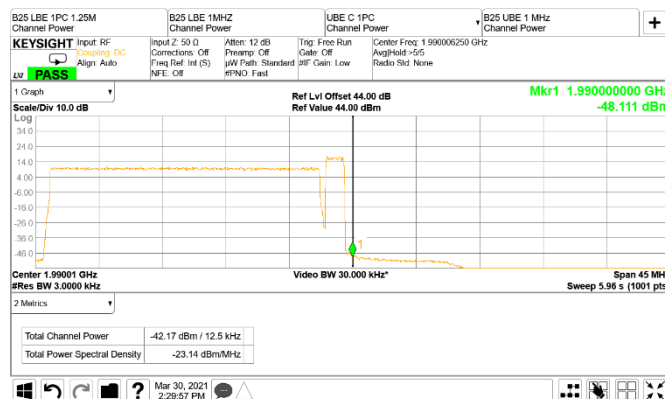


Figure 8.3-146: Conducted band edge emission at 1991 MHz, CDMA and NR 20 MHz, antenna port A two-carrier operation (RBW = 1 MHz)

Test data, continued



Test data, continued

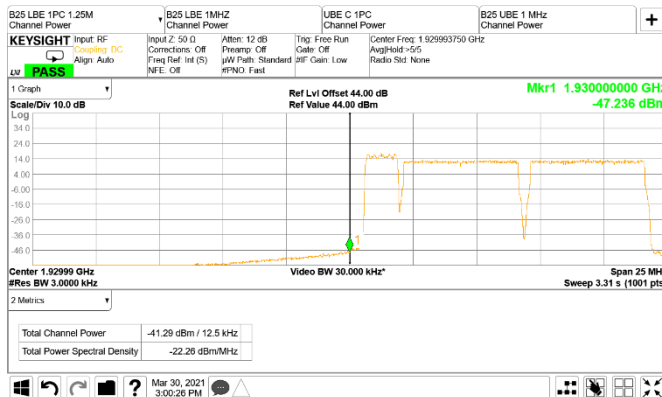


Figure 8.3-151: Conducted band edge emission at 1930 MHz, CDMA, LTE 5 MHz and NR 5 MHz, antenna port A three-carrier operation (RBW = 1% of EBW)



Figure 8.3-152: Conducted band edge emission at 1929 MHz, CDMA, LTE 5 MHz and NR 5 MHz, antenna port A three-carrier operation (RBW = 1 MHz)

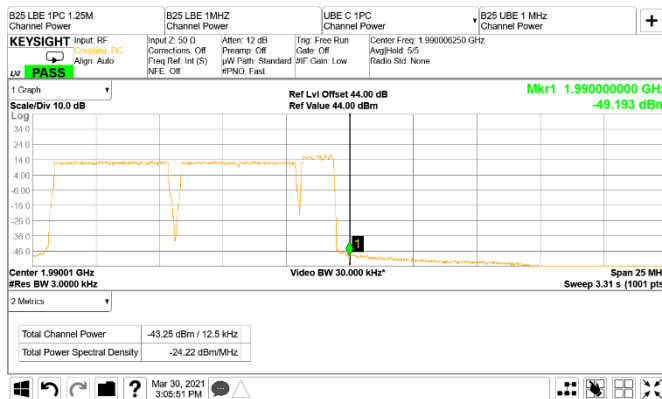


Figure 8.3-153: Conducted band edge emission at 1990 MHz, CDMA, LTE 5 MHz and NR 5 MHz, antenna port A three-carrier operation (RBW = 1% of EBW)

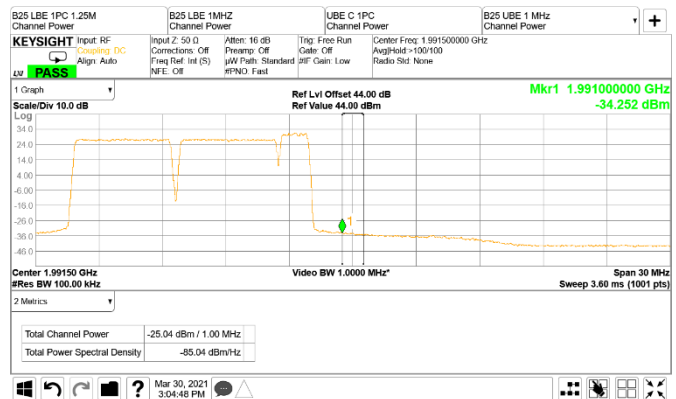


Figure 8.3-154: Conducted band edge emission at 1991 MHz, CDMA, LTE 5 MHz and NR 5 MHz, antenna port A three-carrier operation (RBW = 1 MHz)