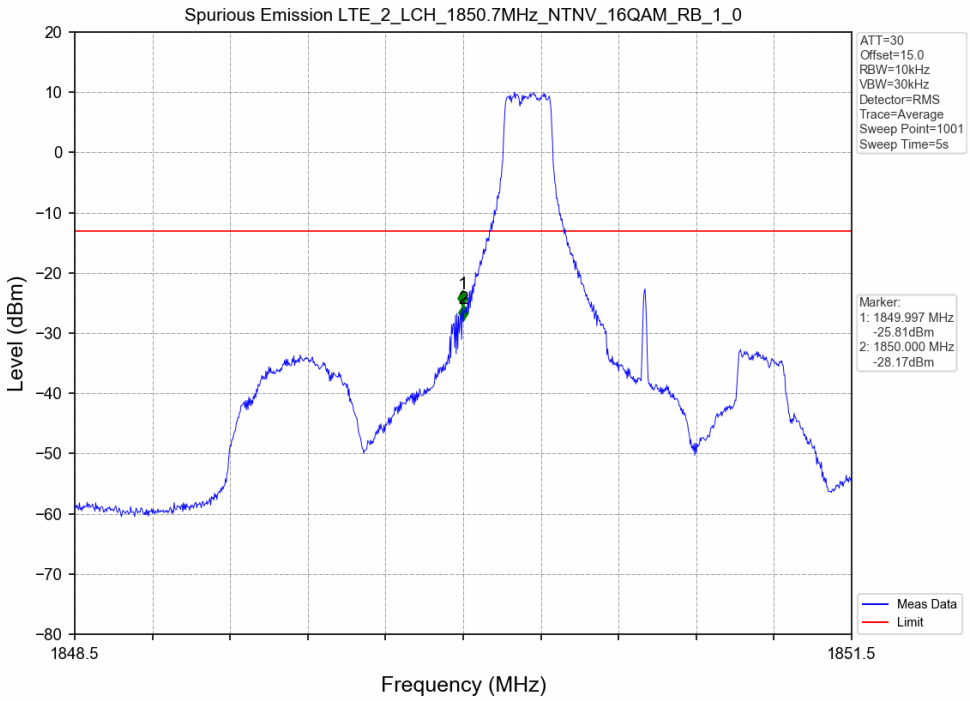
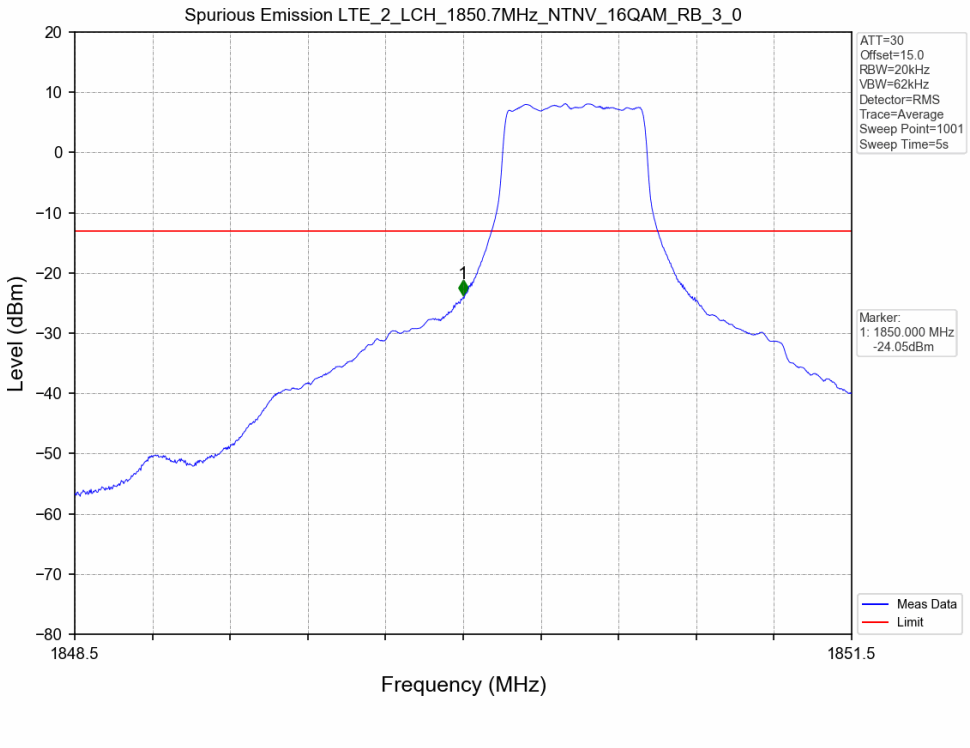
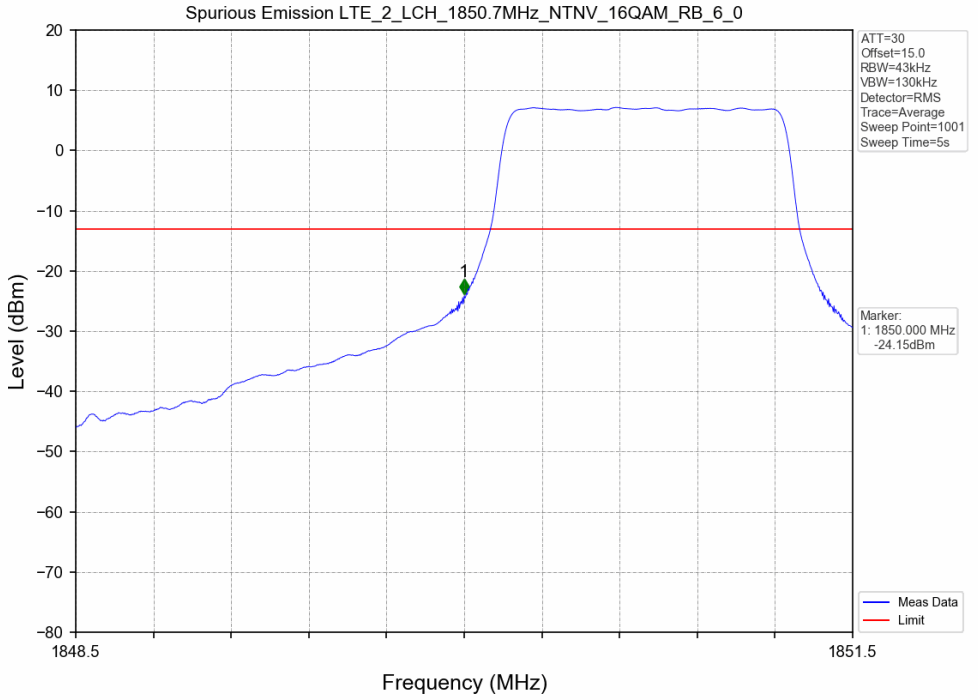
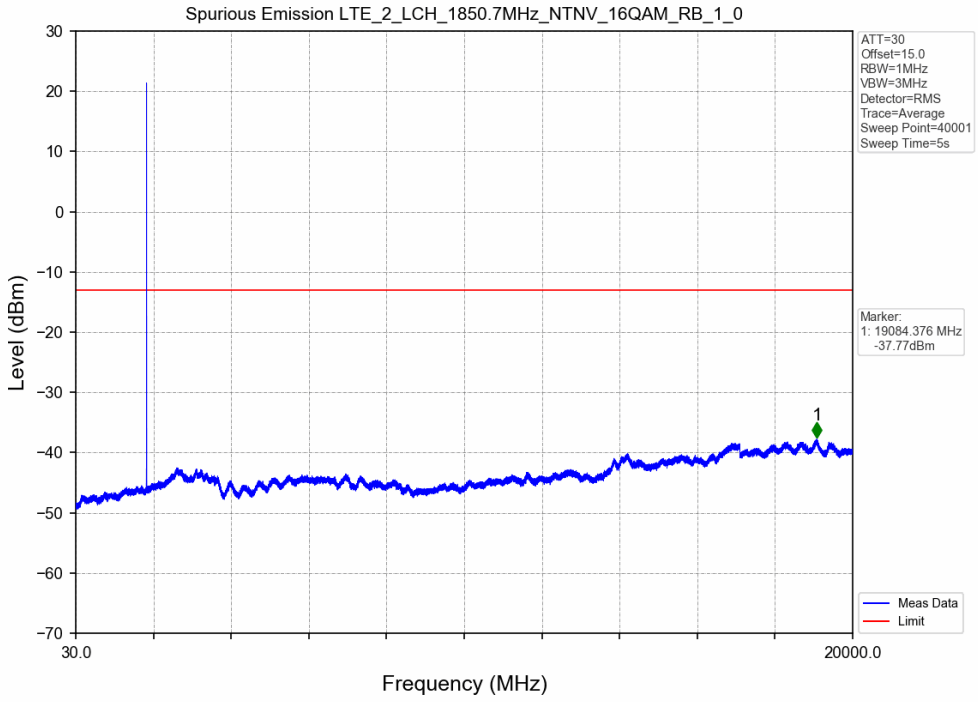
1. Spurious Emission

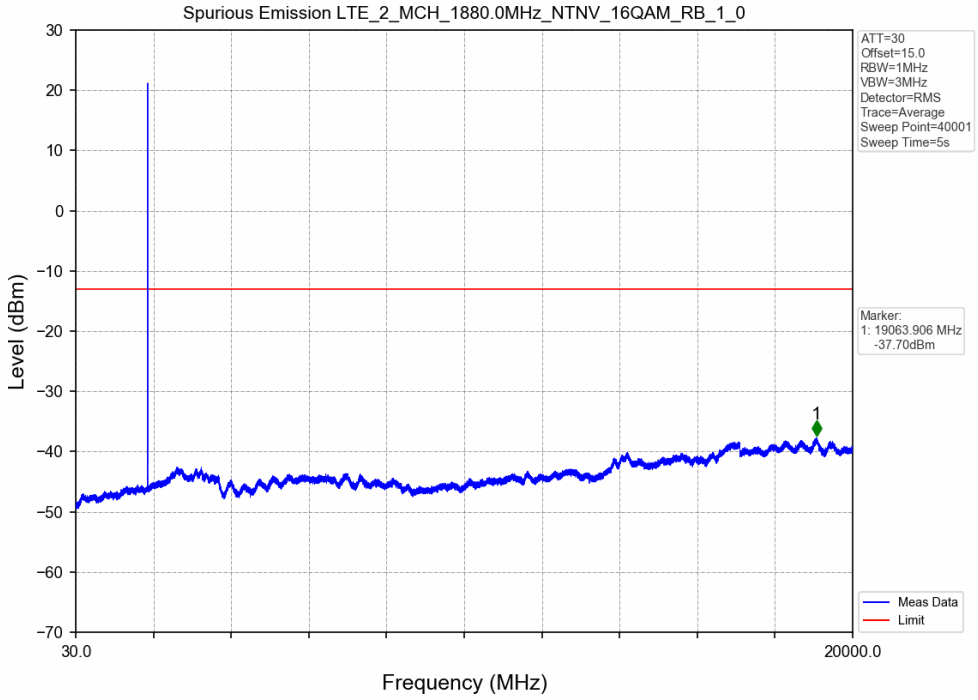
1.1 Test Graph

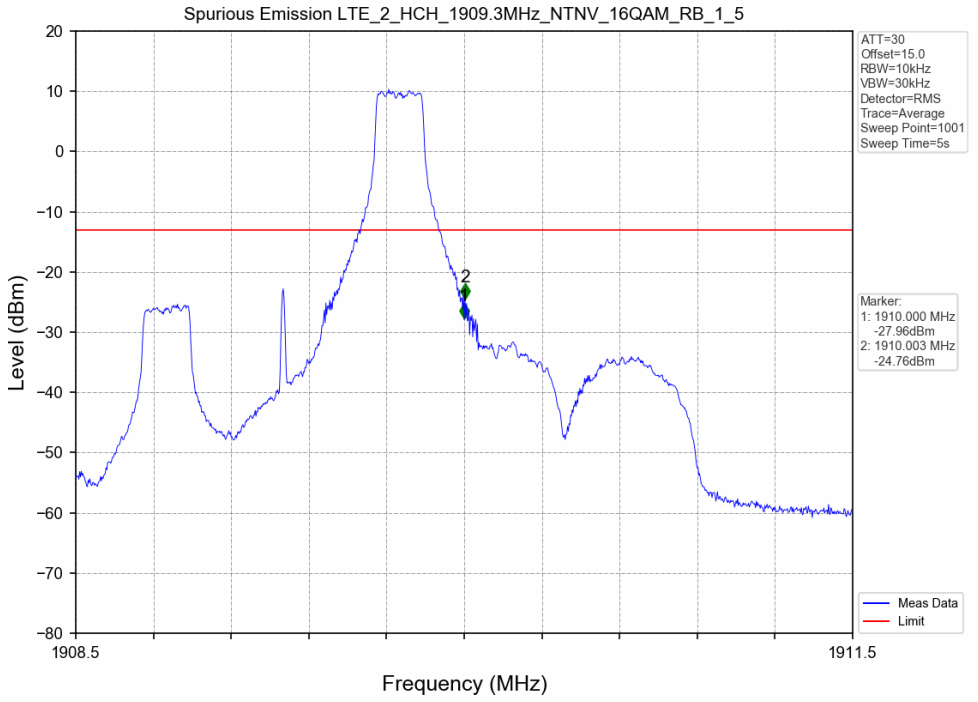


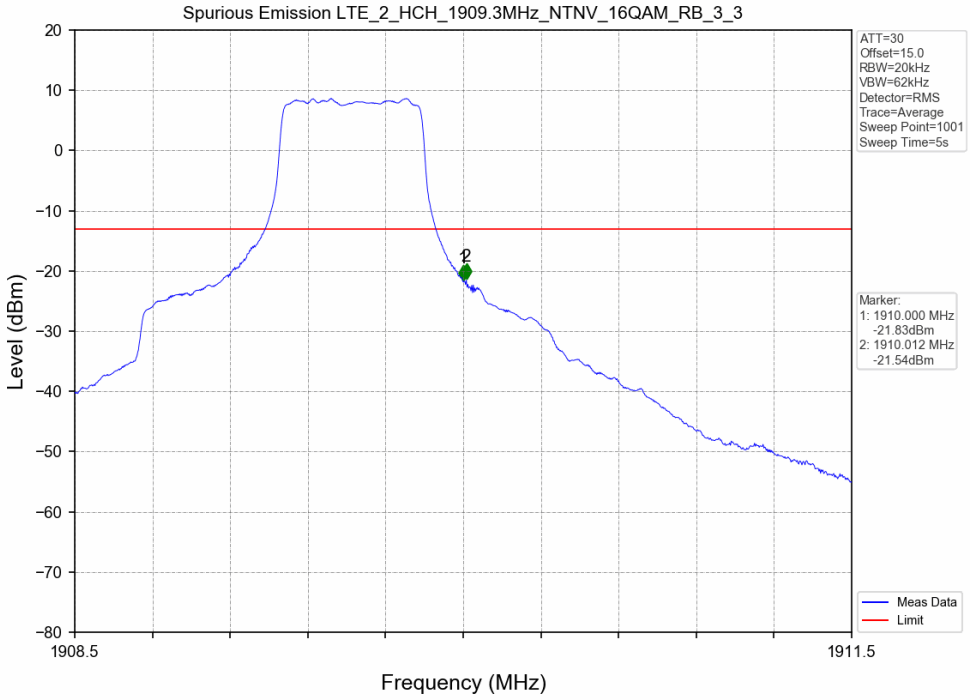


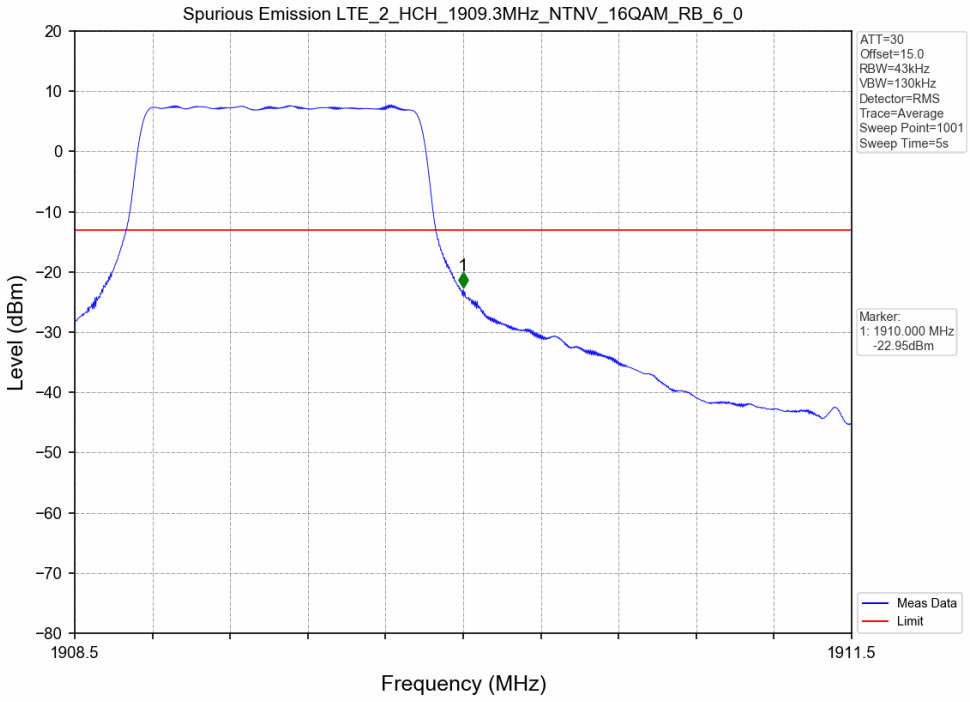

Spurious Emission LTE_2_LCH_1850.7MHz_NTNV_16QAM_RB_6_0
ATT=30
Offset=15.0
RBW=43kHz
VBW=130kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-24.15dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1848.5
1851.5

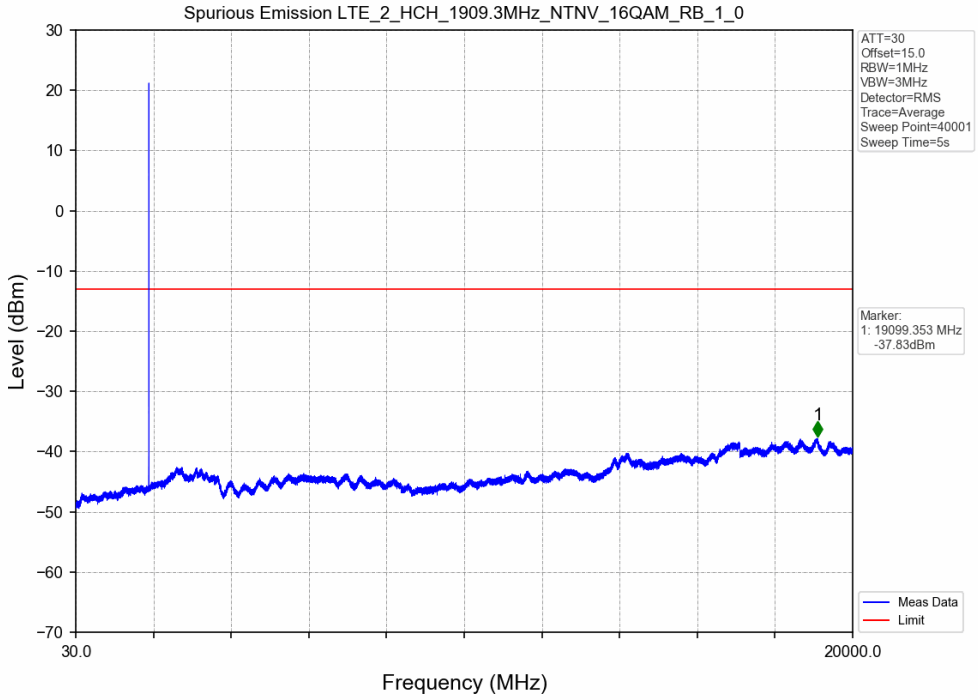

Spurious Emission LTE_2_LCH_1850.7MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19084.376 MHz
-37.77dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

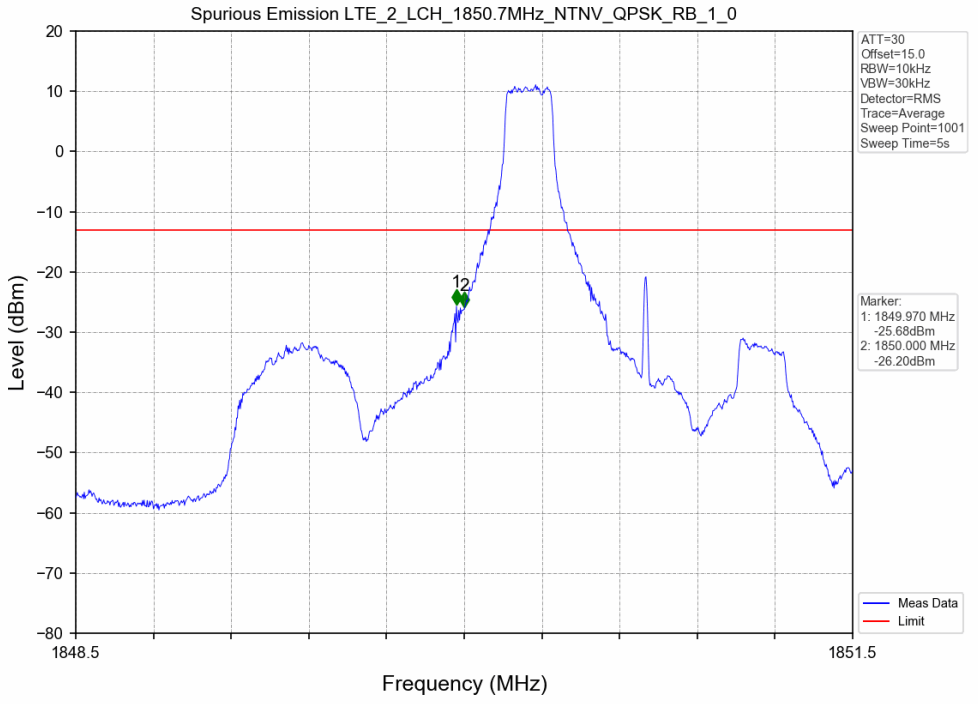

Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19063.906 MHz
-37.70dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

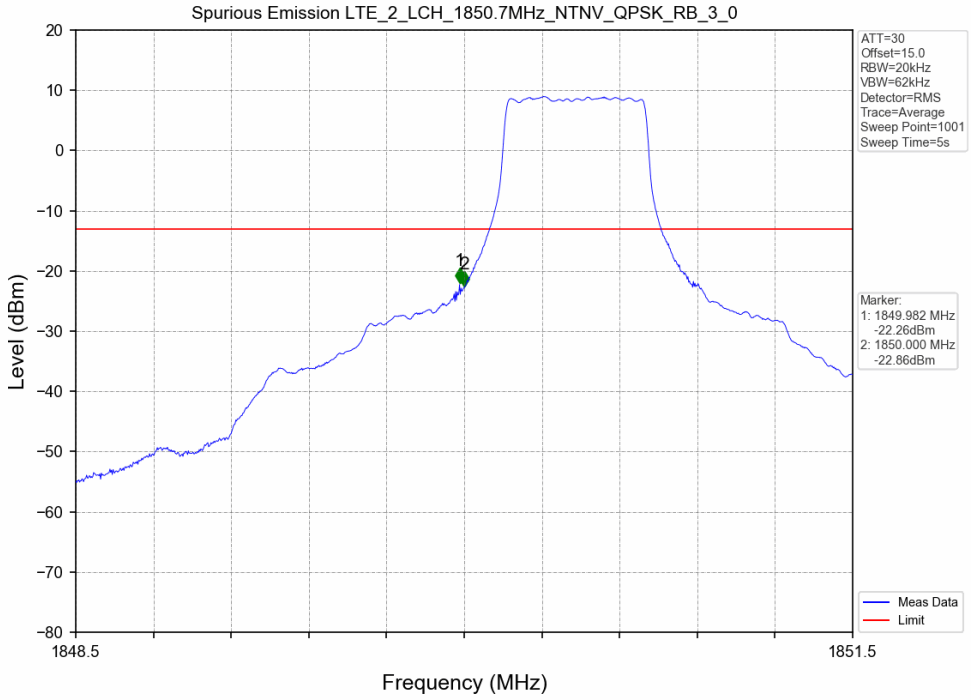

Spurious Emission LTE_2_HCH_1909.3MHz_NTNV_16QAM_RB_1_5
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-27.96dBm
2: 1910.003 MHz
-24.76dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1908.5
1911.5

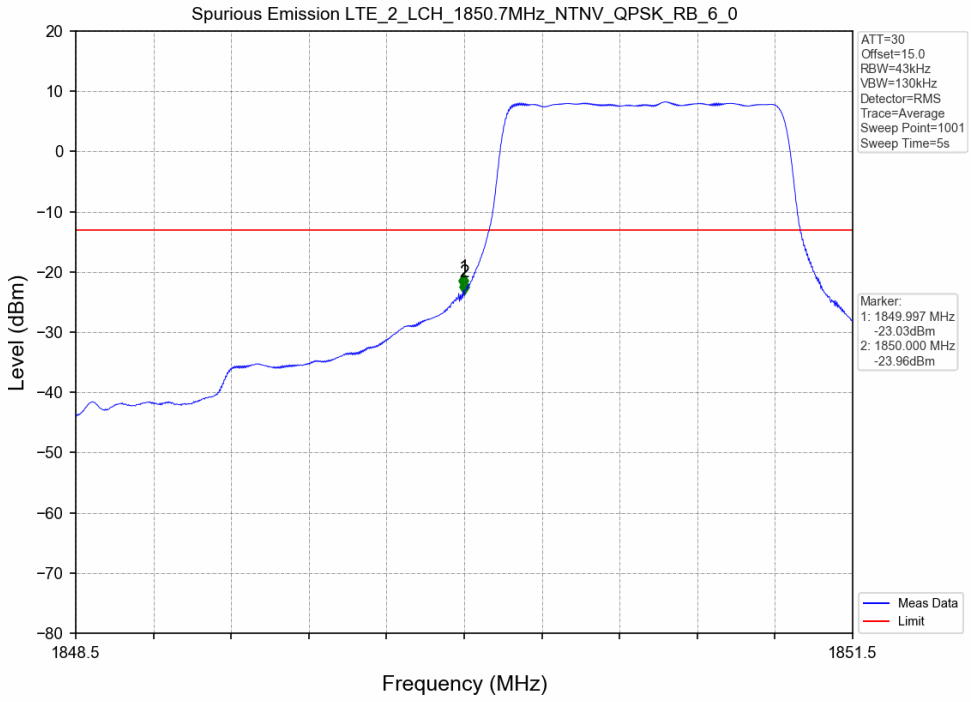

Spurious Emission LTE_2_HCH_1909.3MHz_NTNV_16QAM_RB_3_3
ATT=30
Offset=15.0
RBW=20kHz
VBW=62kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-21.83dBm
2: 1910.012 MHz
-21.54dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1908.5
1911.5

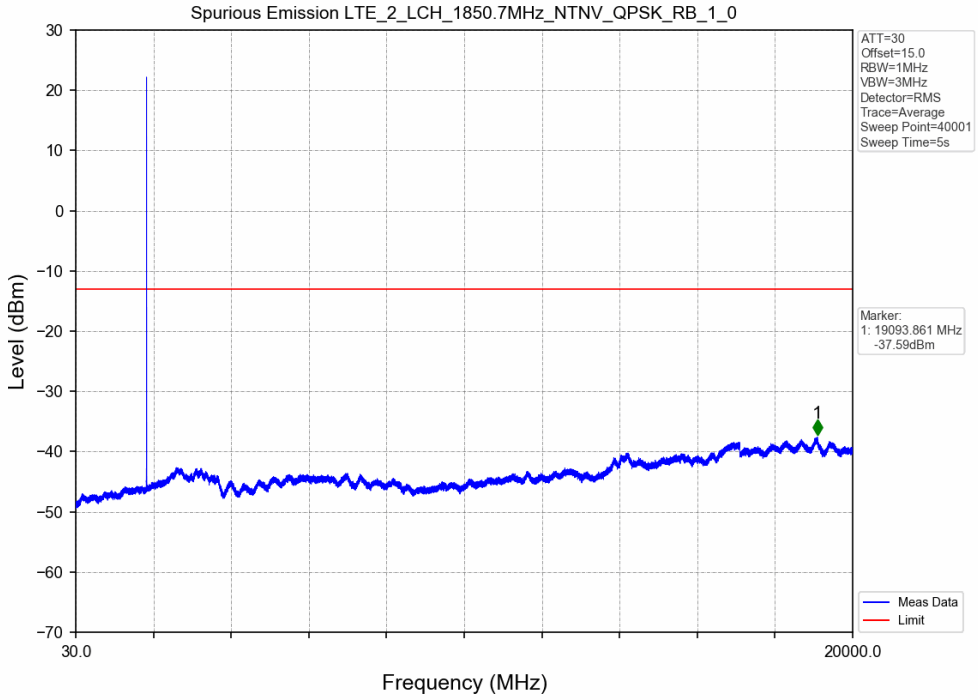

Spurious Emission LTE_2_HCH_1909.3MHz_NTNV_16QAM_RB_6_0
ATT=30
Offset=15.0
RBW=43kHz
VBW=130kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-22.95dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1908.5
1911.5

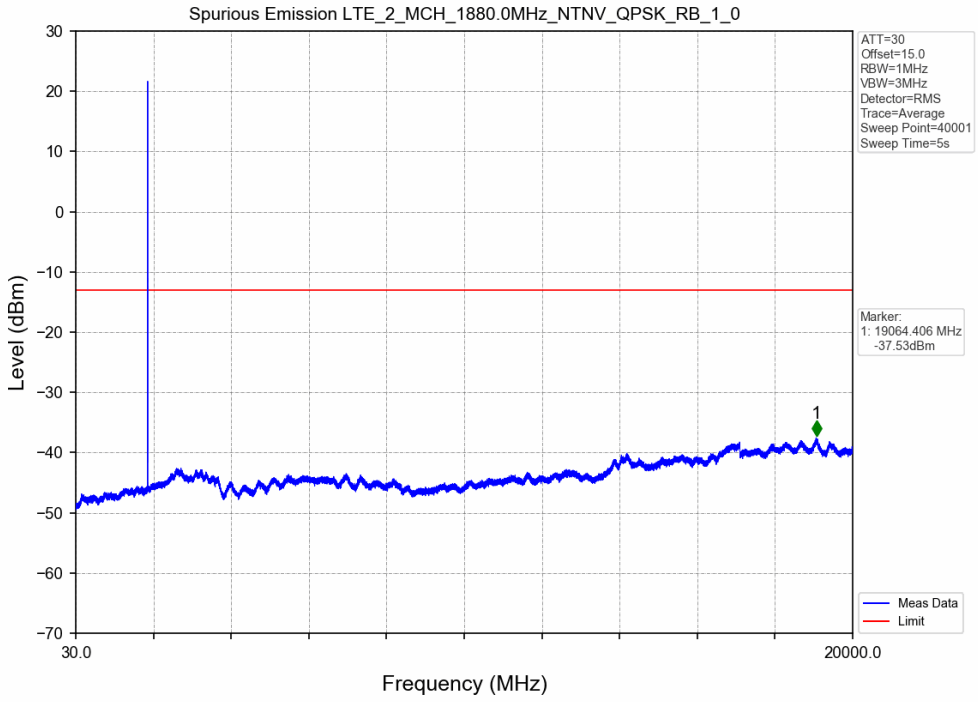

Spurious Emission LTE_2_HCH_1909.3MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19099.353 MHz
-37.83dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

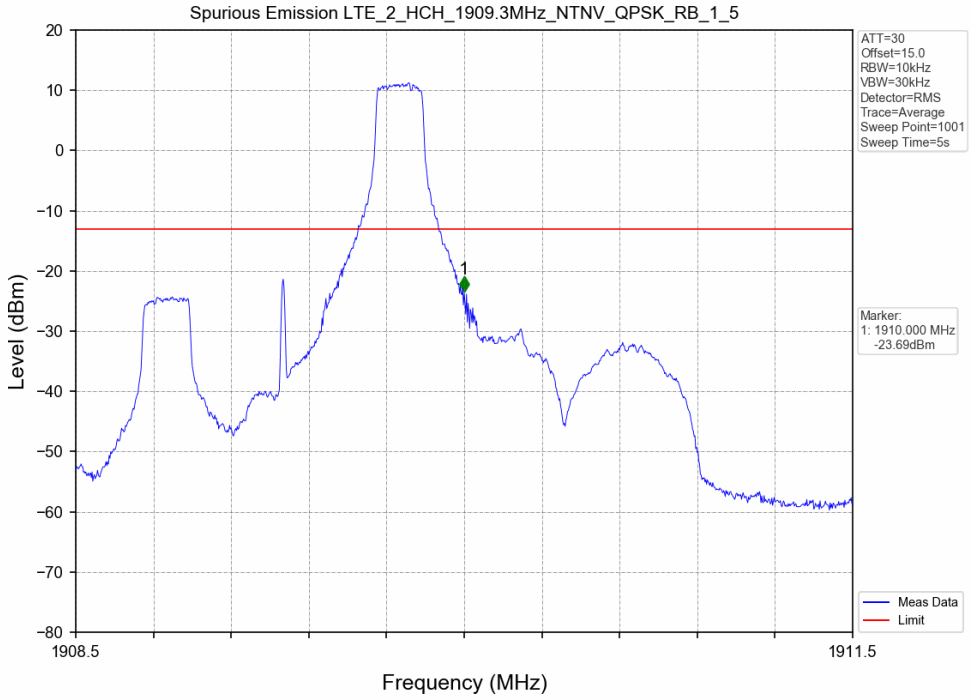

Spurious Emission LTE_2_LCH_1850.7MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1849.970 MHz
-25.68dBm
2: 1850.000 MHz
-26.20dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1848.5
1851.5

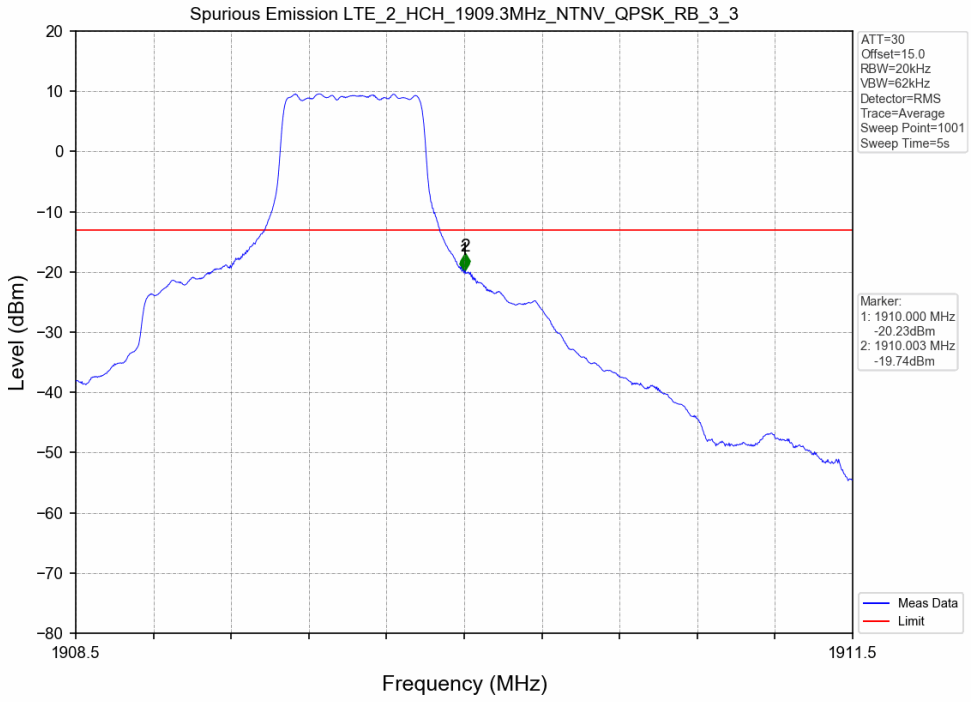

Spurious Emission LTE_2_LCH_1850.7MHz_NTNV_QPSK_RB_3_0
ATT=30
Offset=15.0
RBW=20kHz
VBW=62kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1849.982 MHz
-22.26dBm
2: 1850.000 MHz
-22.86dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1848.5
1851.5

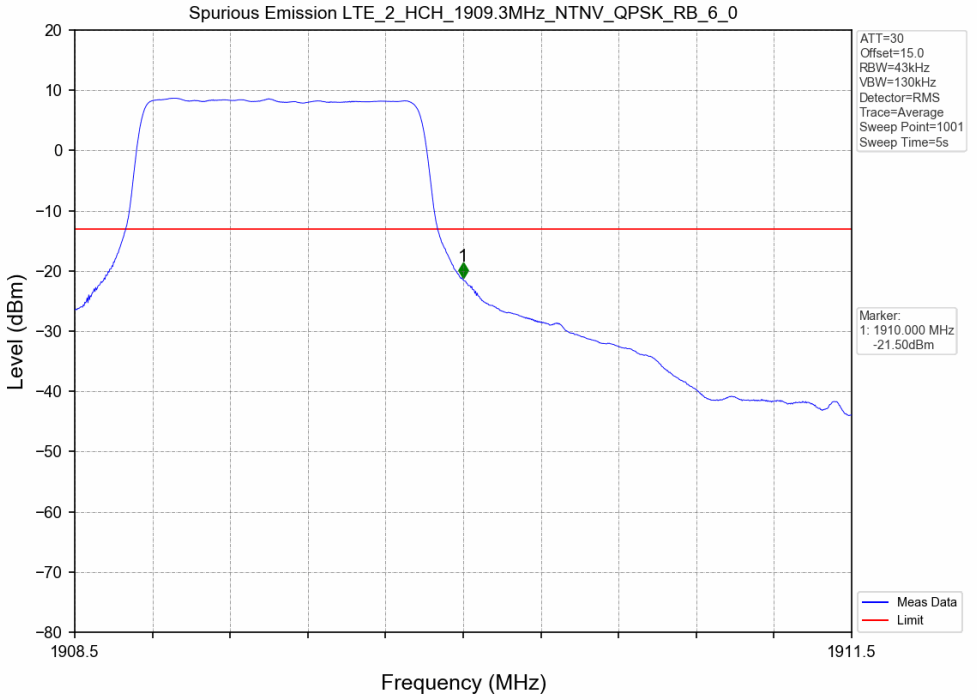

Spurious Emission LTE_2_LCH_1850.7MHz_NTNV_QPSK_RB_6_0
ATT=30
Offset=15.0
RBW=43kHz
VBW=130kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1849.997 MHz
-23.03dBm
2: 1850.000 MHz
-23.96dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1848.5
1851.5

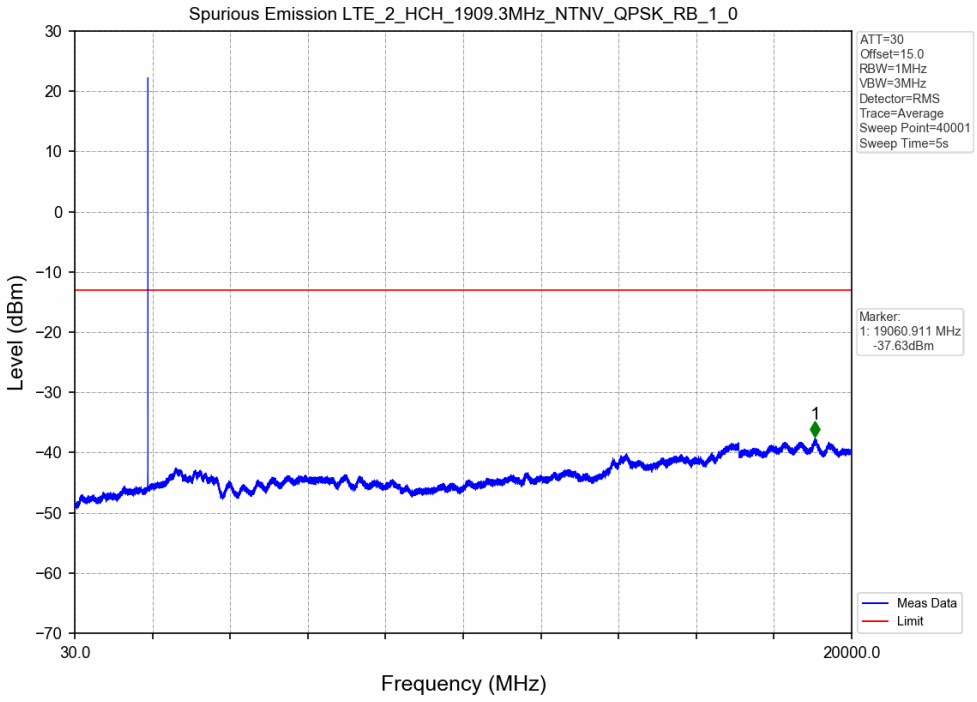

Spurious Emission LTE_2_LCH_1850.7MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19093.861 MHz
-37.59dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19064.406 MHz
-37.53dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

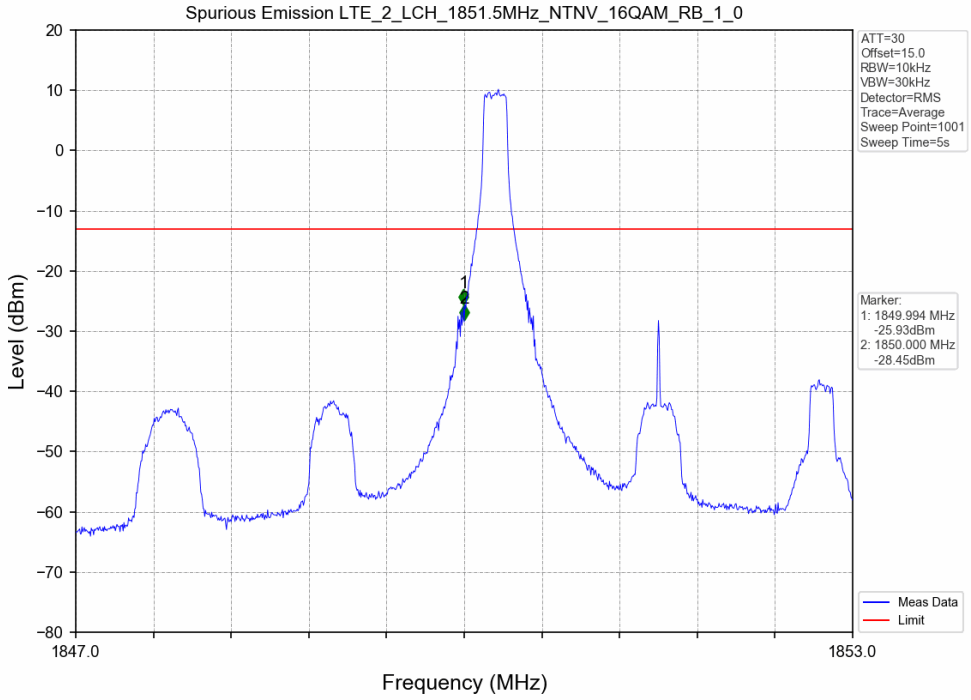

Spurious Emission LTE_2_HCH_1909.3MHz_NTNV_QPSK_RB_1_5
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-23.69dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1908.5
1911.5

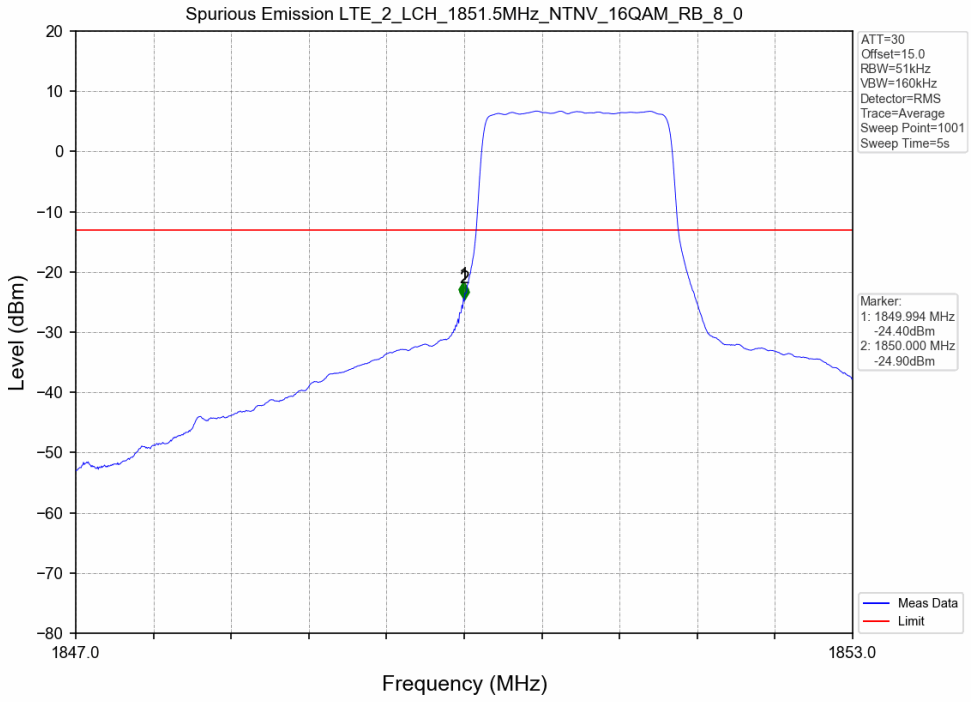

Spurious Emission LTE_2_HCH_1909.3MHz_NTNV_QPSK_RB_3_3
ATT=30
Offset=15.0
RBW=20kHz
VBW=62kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-20.23dBm
2: 1910.003 MHz
-19.74dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1908.5
1911.5

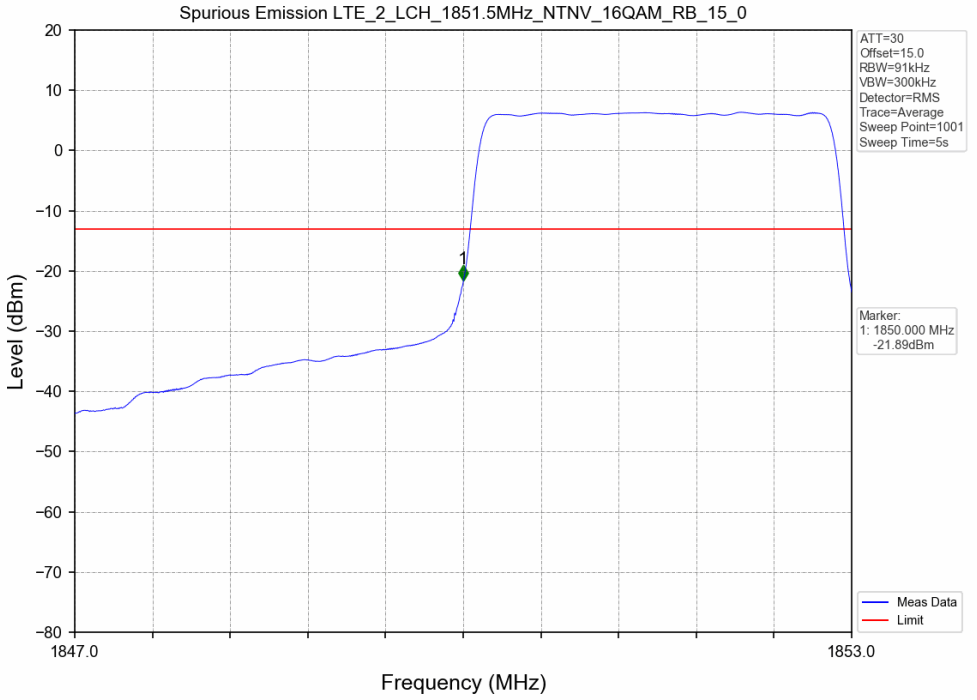


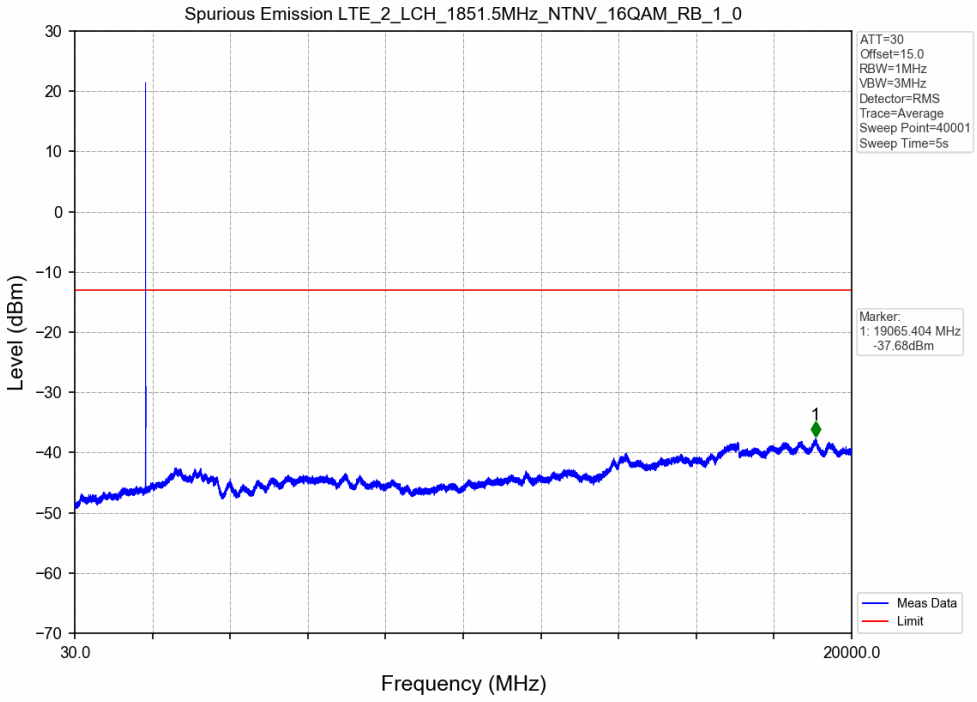


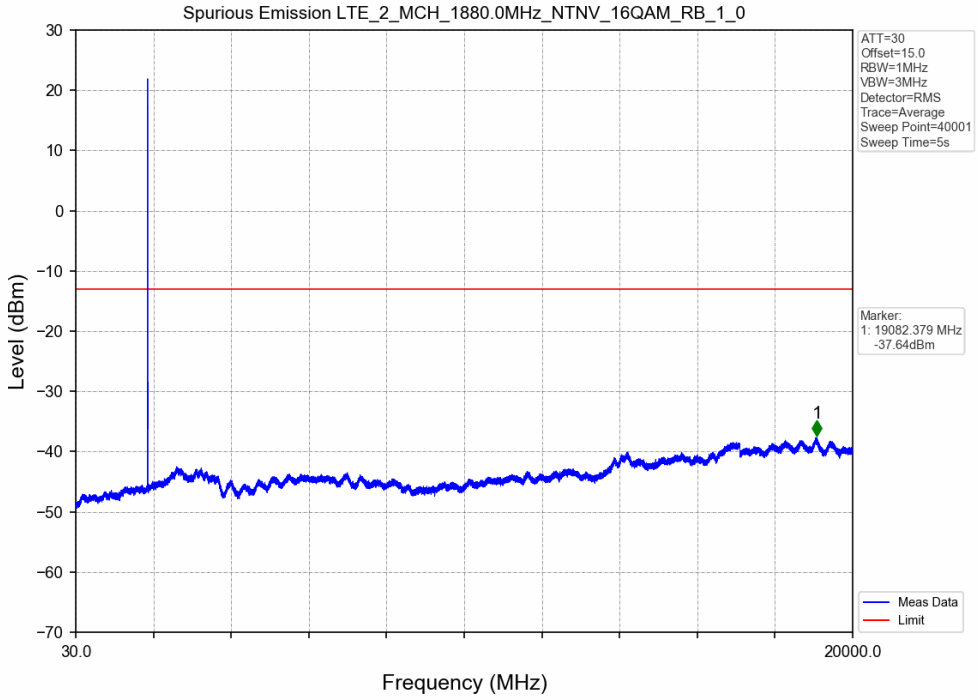
1.1 Test Graph

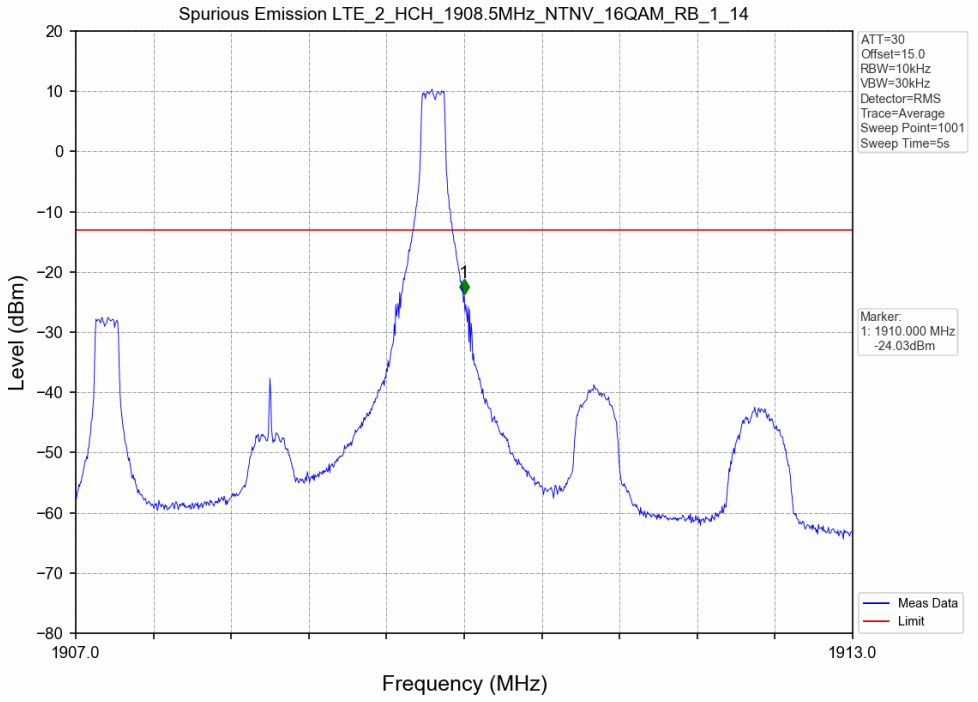

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1849.994 MHz
-25.93dBm
2: 1850.000 MHz
-28.45dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1847.0
1853.0

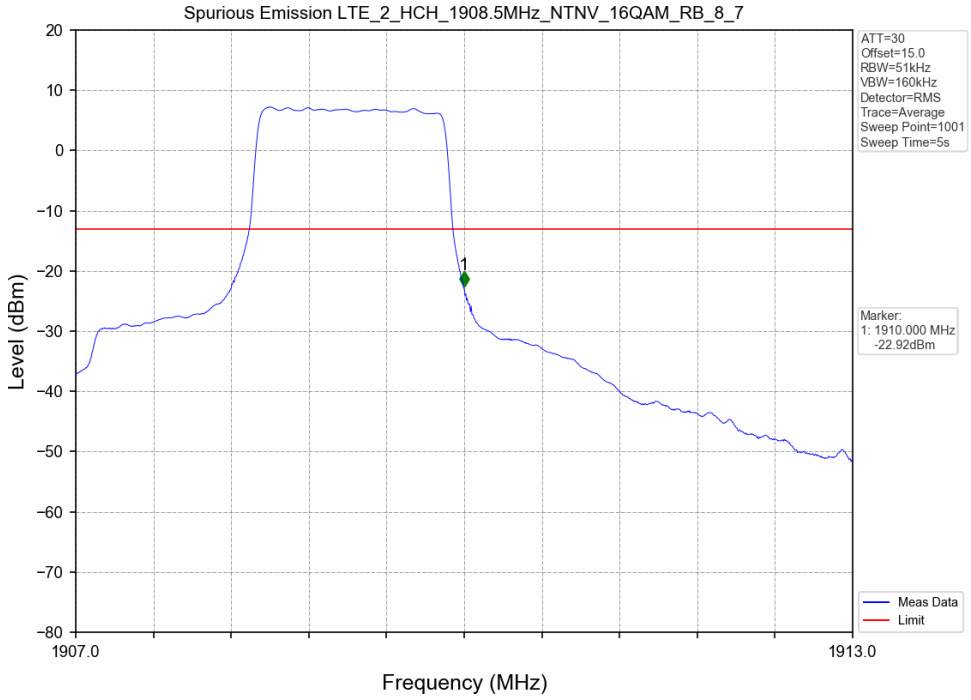

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_16QAM_RB_8_0
ATT=30
Offset=15.0
RBW=51kHz
VBW=160kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1849.994 MHz
-24.40dBm
2: 1850.000 MHz
-24.90dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1847.0
1853.0

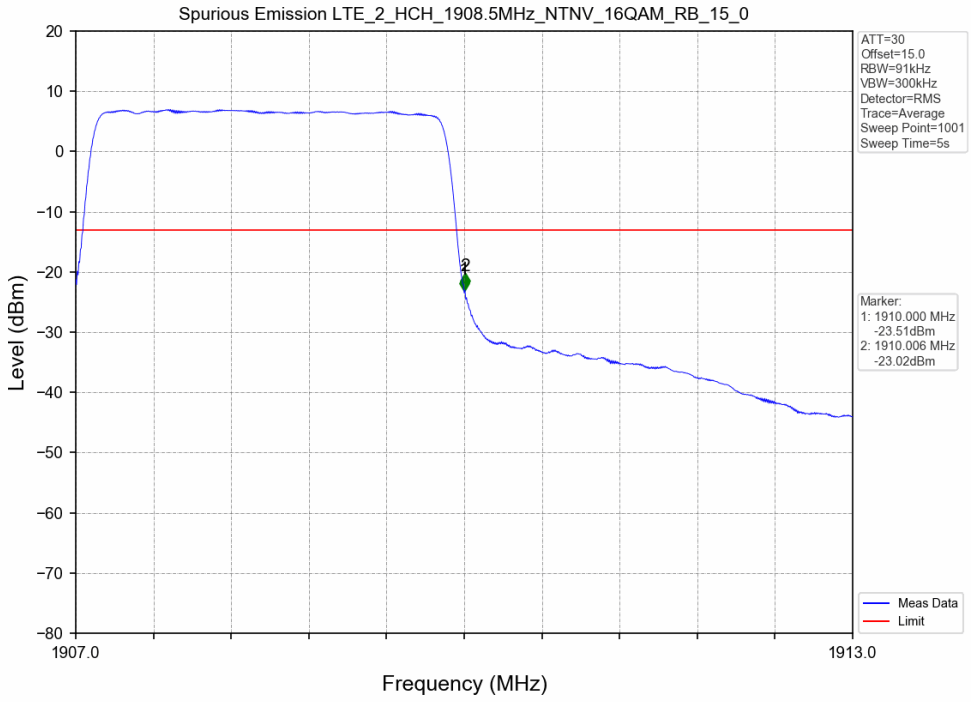

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_16QAM_RB_15_0
ATT=30
Offset=15.0
RBW=91kHz
VBW=300kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-21.89dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1847.0
1853.0

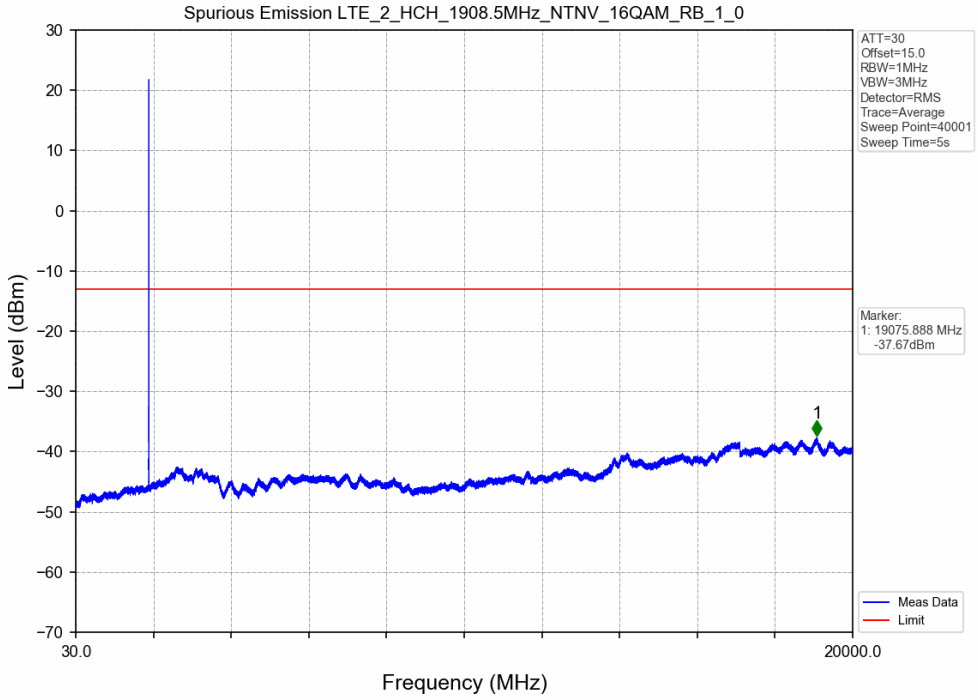

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19065.404 MHz
-37.68dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

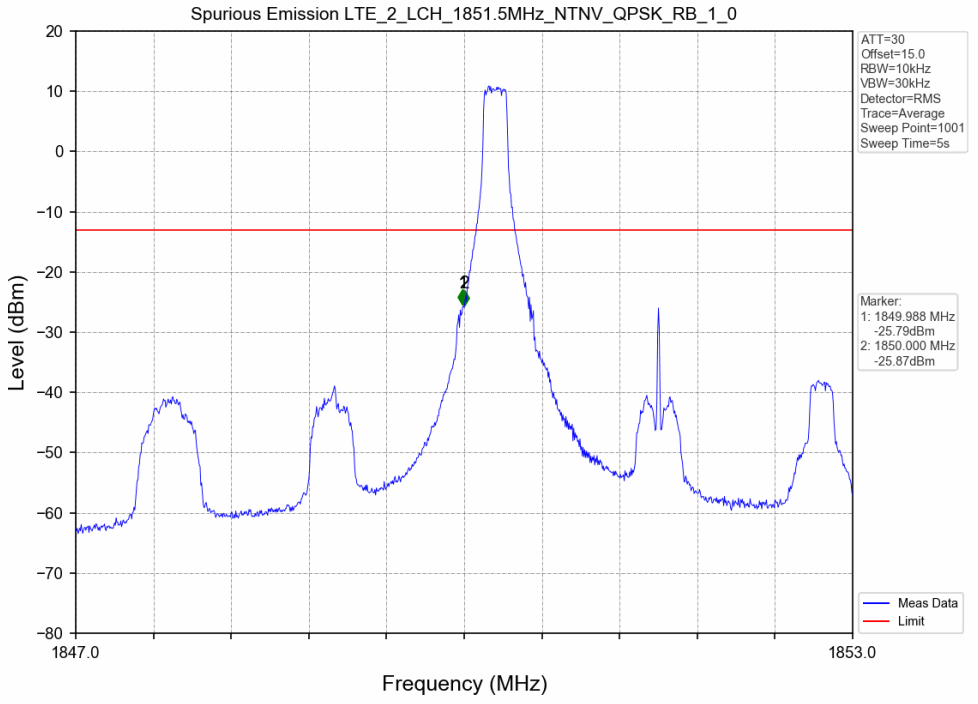

Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19082.379 MHz
-37.64dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

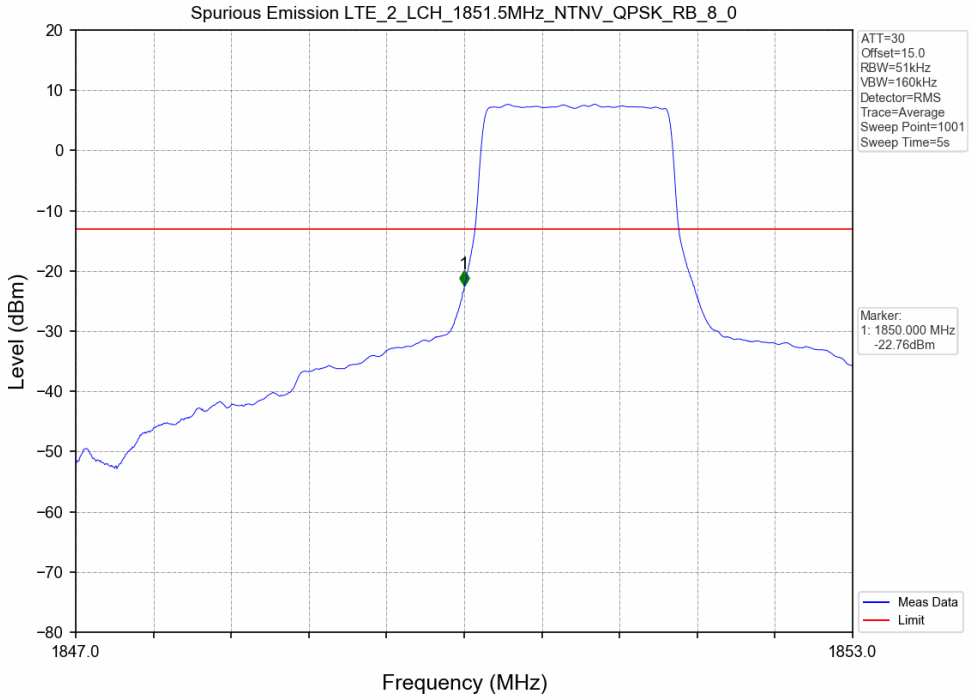

Spurious Emission LTE_2_HCH_1908.5MHz_NTNV_16QAM_RB_1_14
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-24.03dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1907.0
1913.0

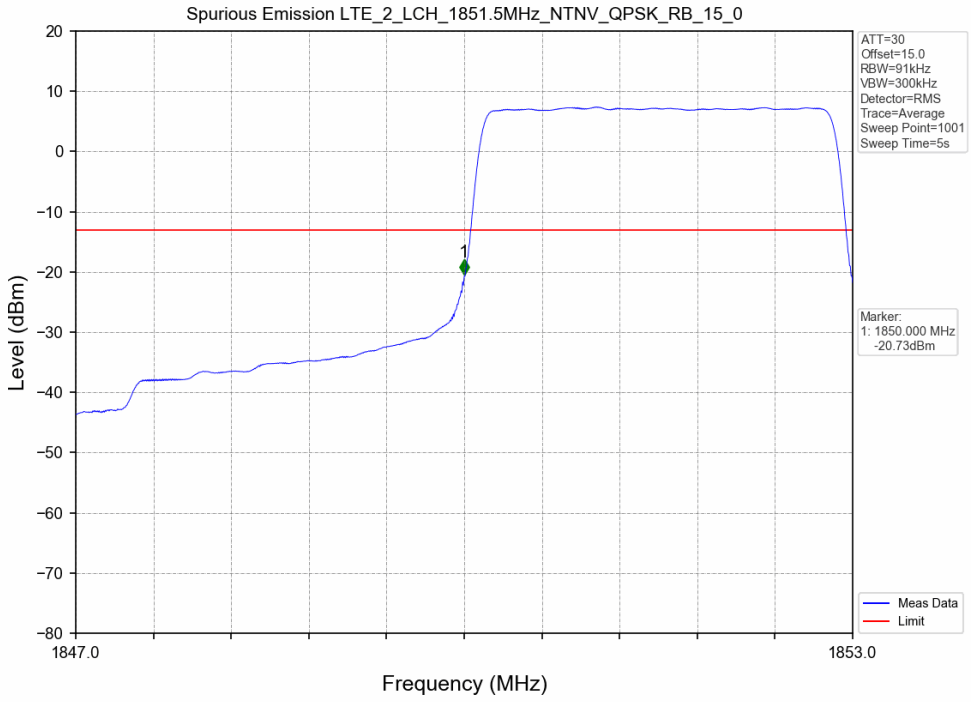

Spurious Emission LTE_2_HCH_1908.5MHz_NTNV_16QAM_RB_8_7
ATT=30
Offset=15.0
RBW=51kHz
VBW=160kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-22.92dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1907.0
1913.0

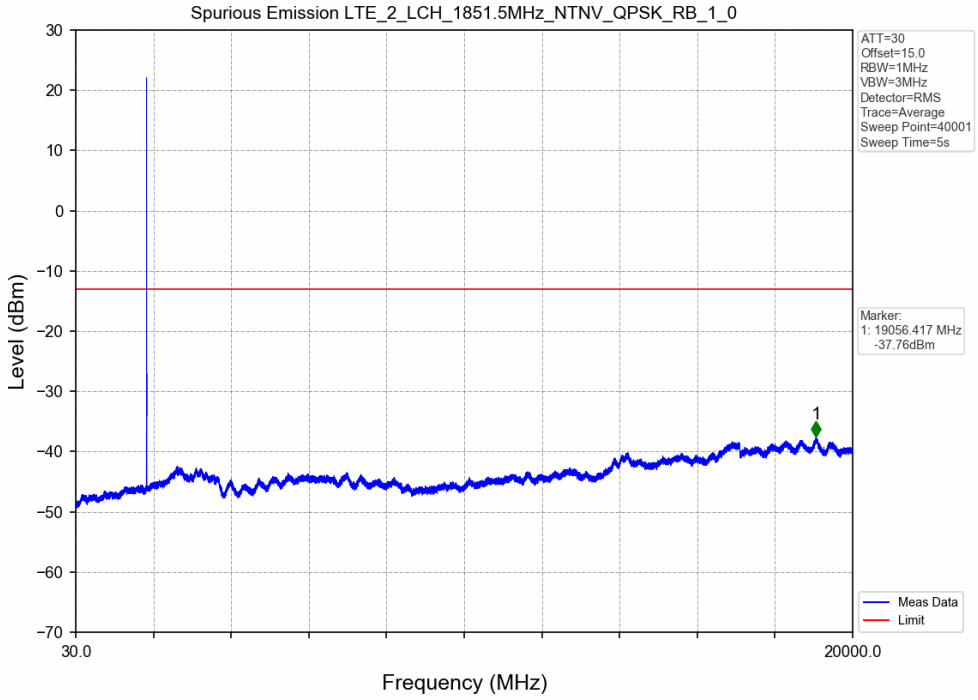

Spurious Emission LTE_2_HCH_1908.5MHz_NTNV_16QAM_RB_15_0
ATT=30
Offset=15.0
RBW=91kHz
VBW=300kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-23.51dBm
2: 1910.006 MHz
-23.02dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1907.0
1913.0

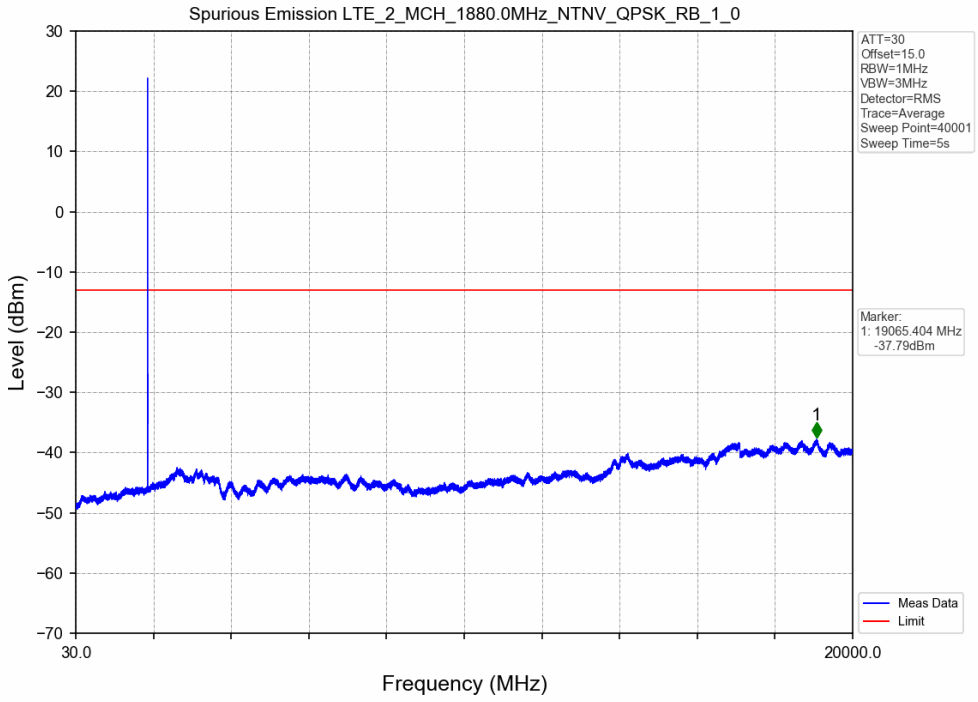

Spurious Emission LTE_2_HCH_1908.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19075.888 MHz
-37.67dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

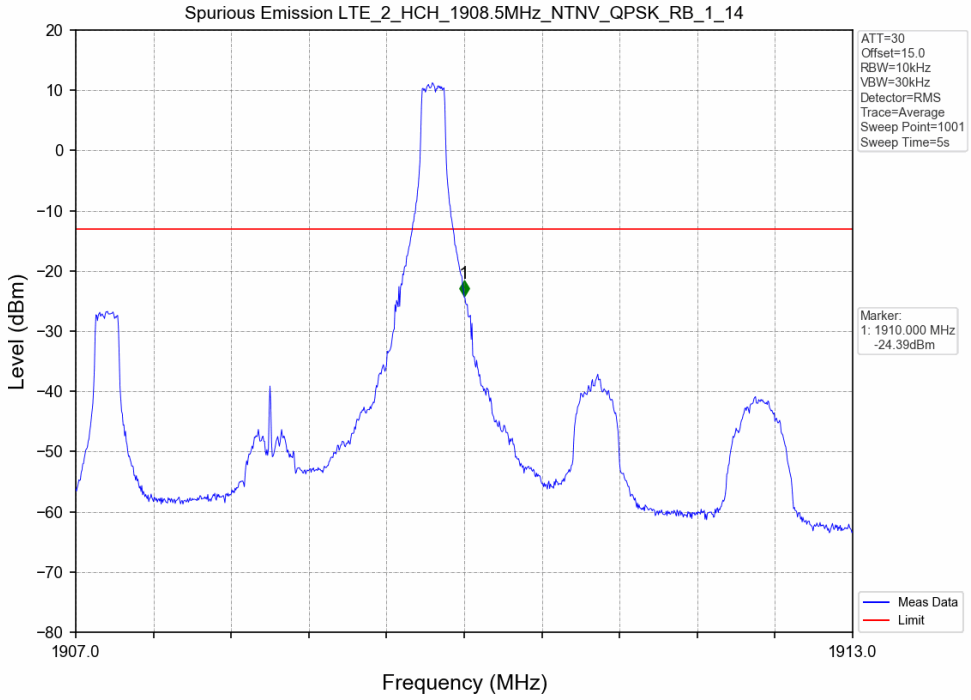

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1849.988 MHz
-25.79dBm
2: 1850.000 MHz
-25.87dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1847.0
1853.0

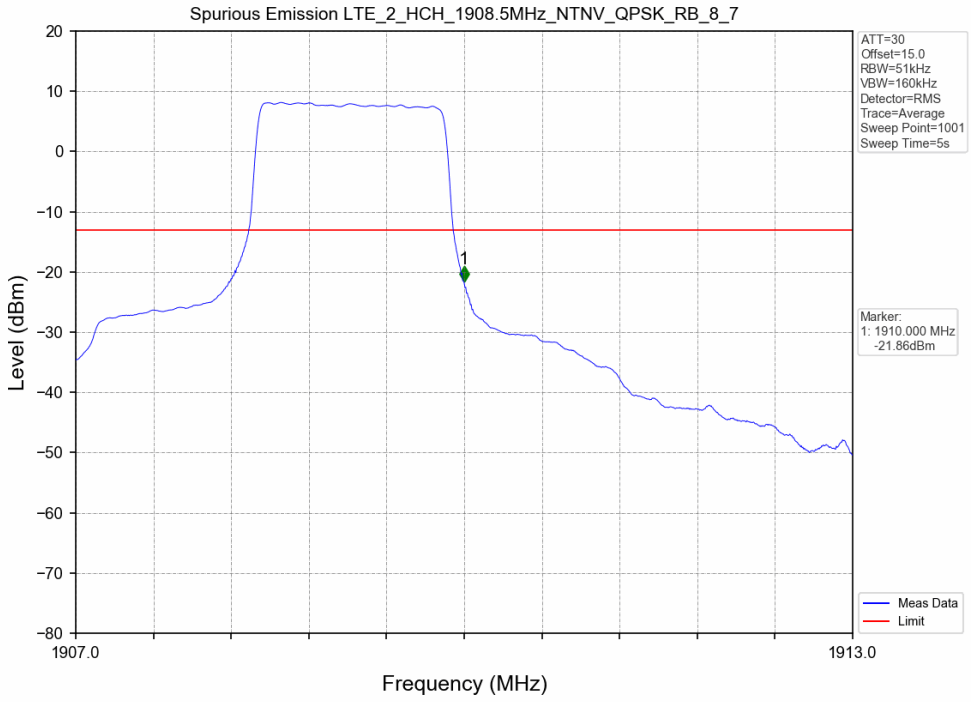

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_QPSK_RB_8_0
ATT=30
Offset=15.0
RBW=51kHz
VBW=160kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-22.76dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1847.0
1853.0

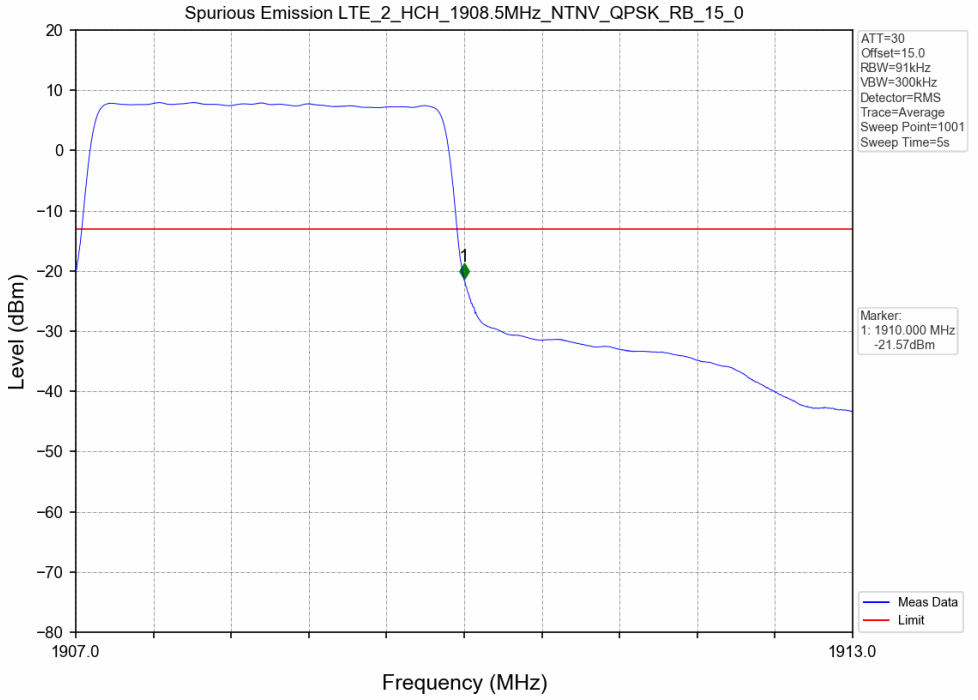

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_QPSK_RB_15_0
ATT=30
Offset=15.0
RBW=91kHz
VBW=300kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-20.73dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1847.0
1853.0

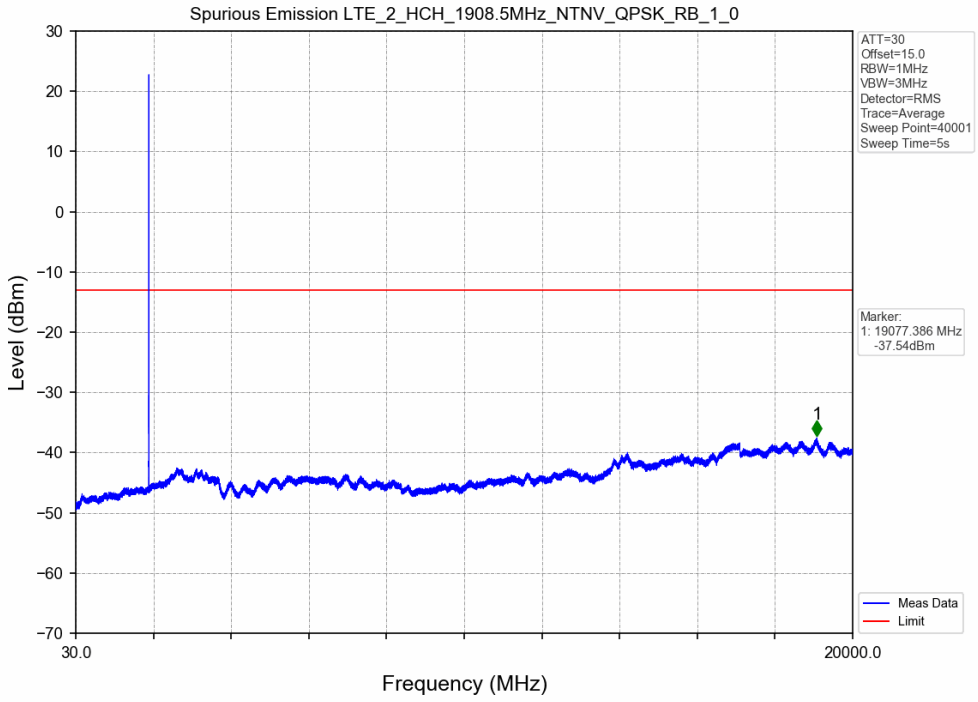

Spurious Emission LTE_2_LCH_1851.5MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19056.417 MHz
-37.76dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19065.404 MHz
-37.79dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

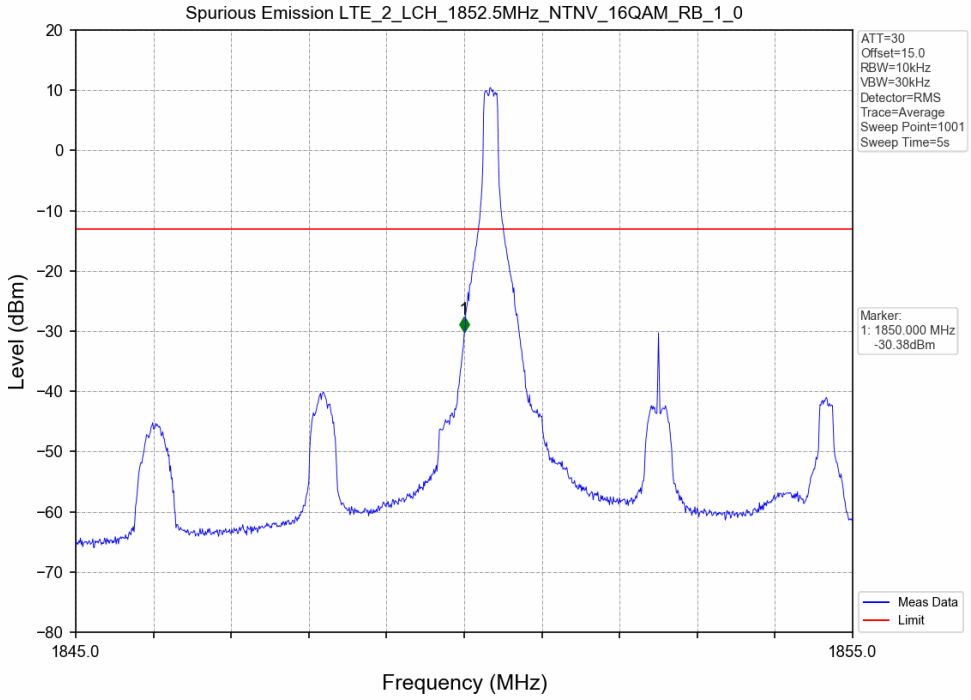

Spurious Emission LTE_2_HCH_1908.5MHz_NTNV_QPSK_RB_1_14
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-24.39dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1907.0
1913.0

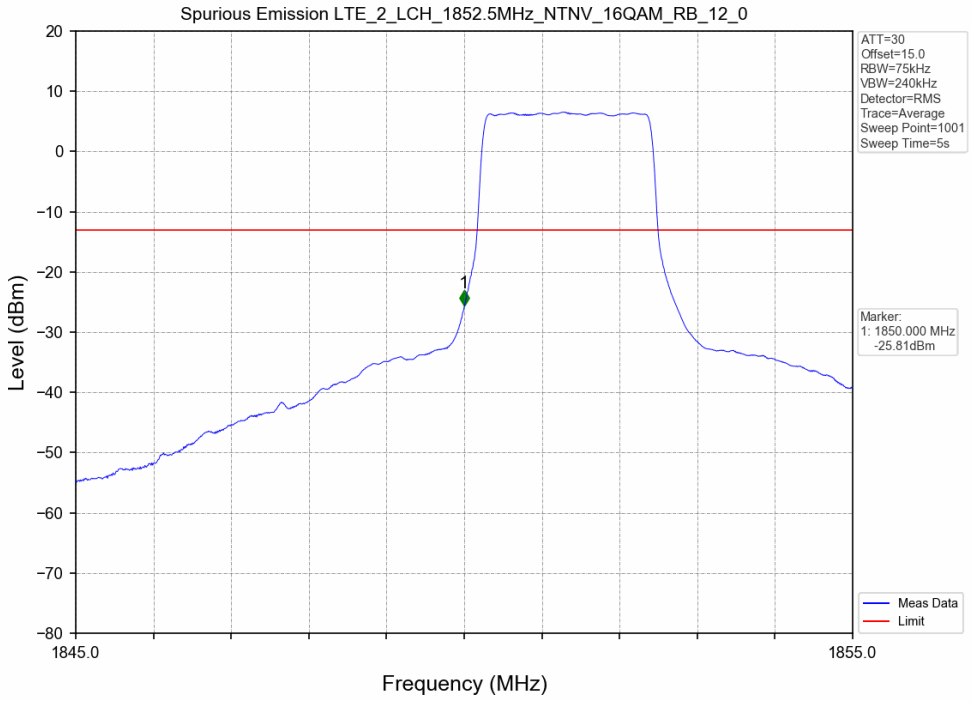

Spurious Emission LTE_2_HCH_1908.5MHz_NTNV_QPSK_RB_8_7
ATT=30
Offset=15.0
RBW=51kHz
VBW=160kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-21.86dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1907.0
1913.0

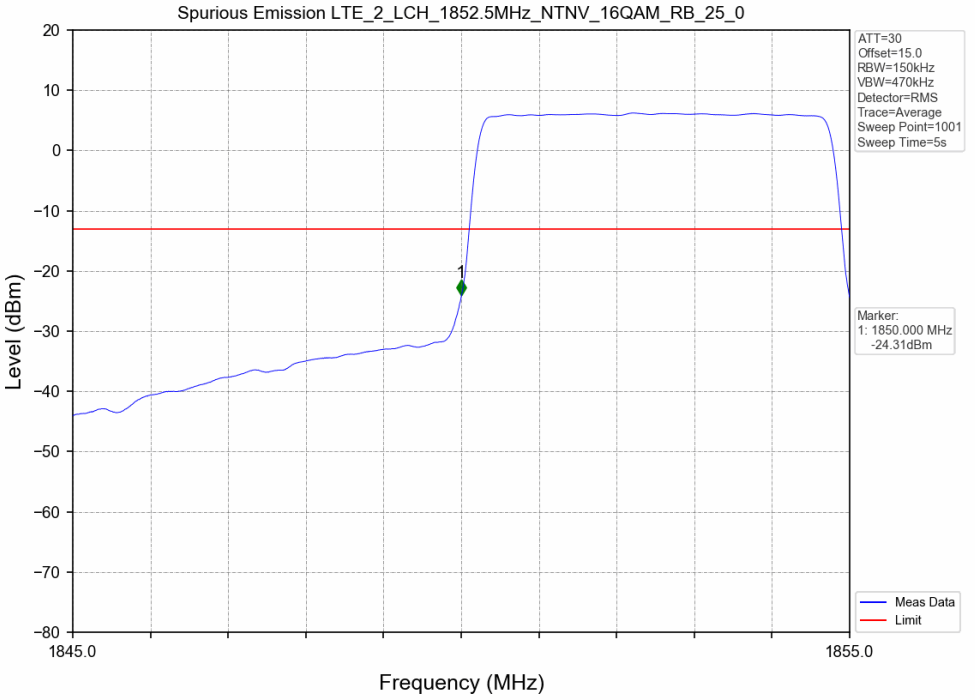


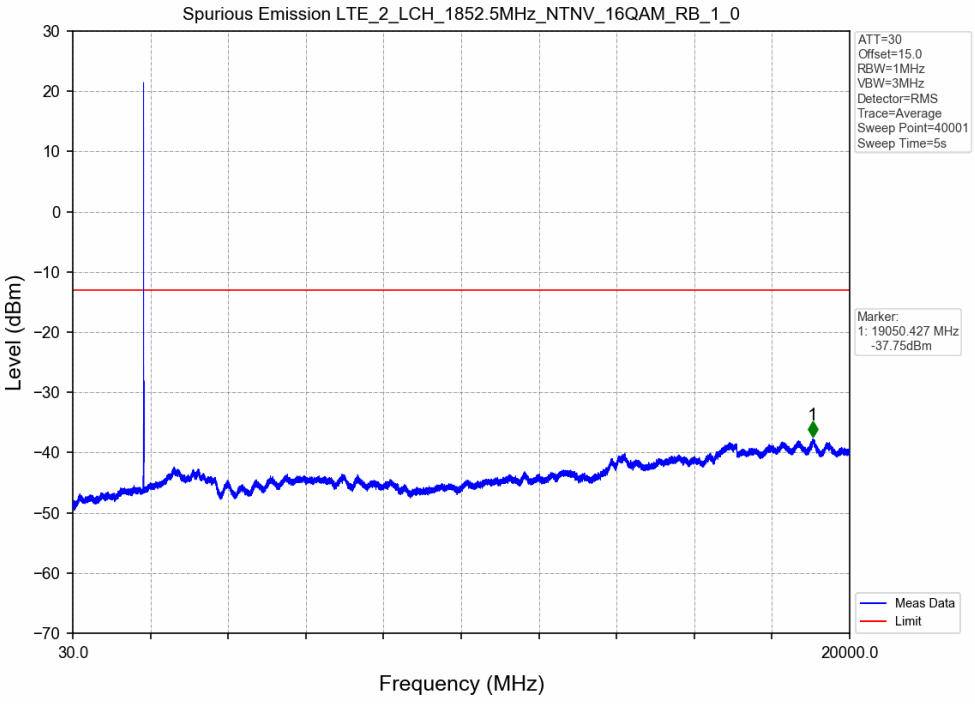


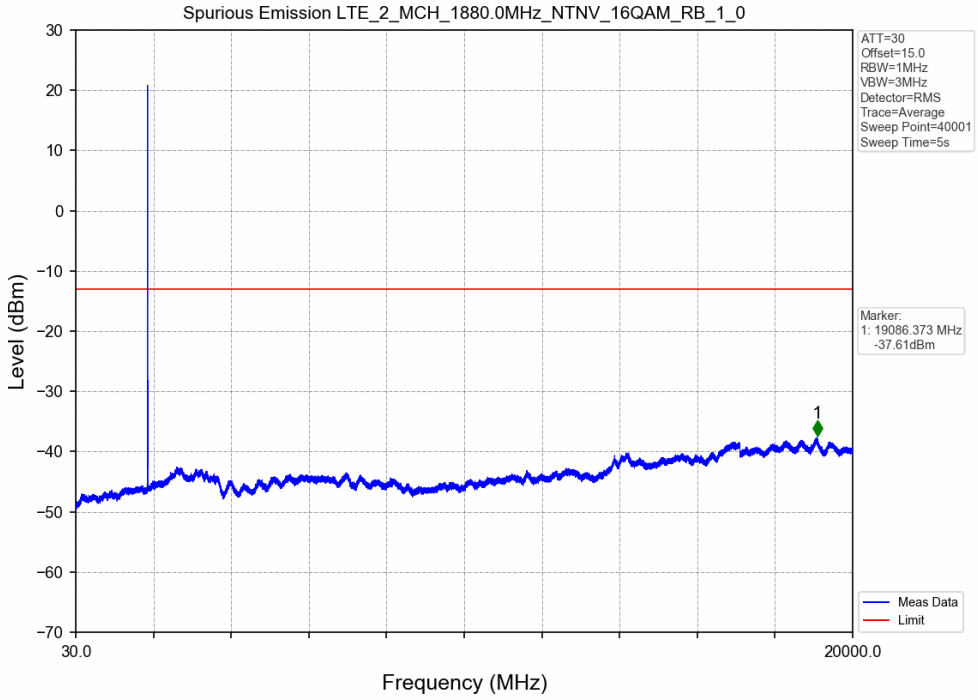
1.1 Test Graph

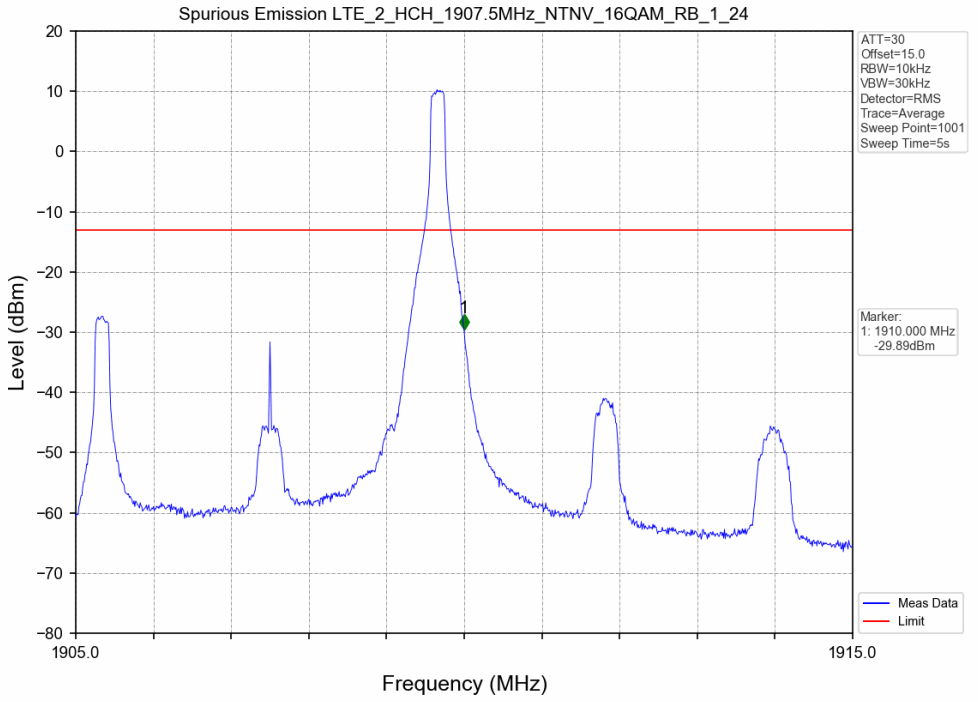

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-30.38dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1845.0
1855.0

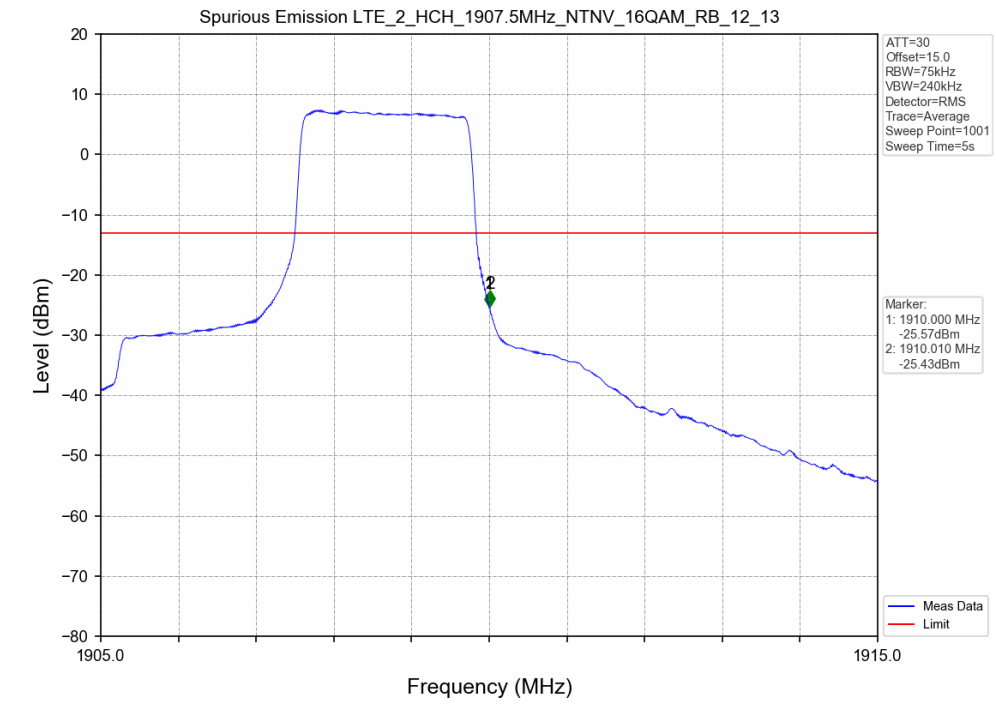

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_16QAM_RB_12_0
ATT=30
Offset=15.0
RBW=75kHz
VBW=240kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-25.81dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1845.0
1855.0

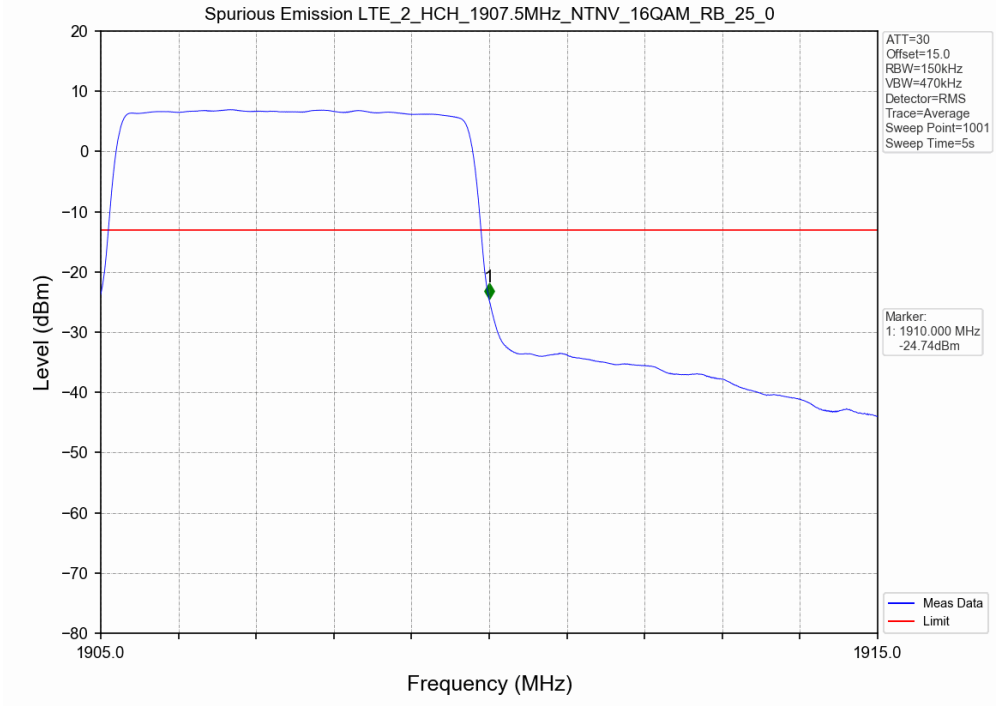

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_16QAM_RB_25_0
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-24.31dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1845.0
1855.0

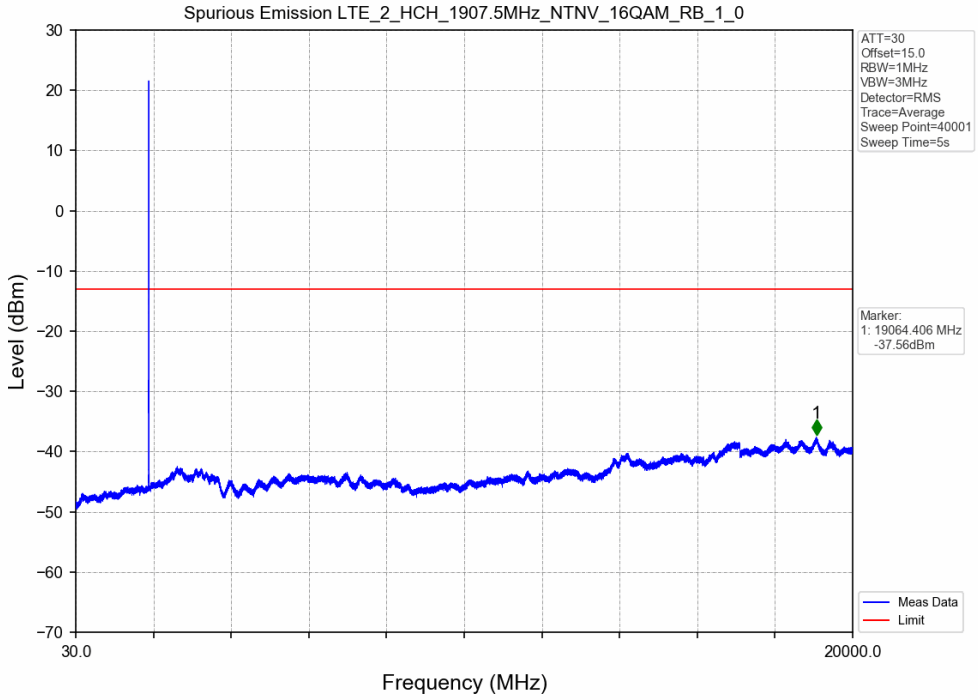

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19050.427 MHz
-37.75dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

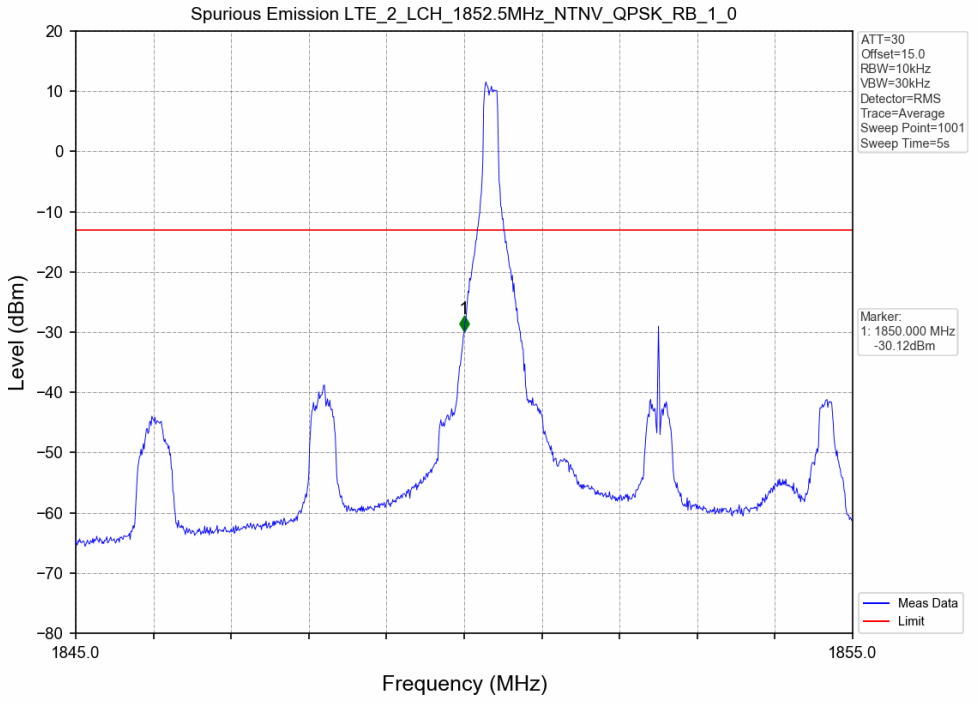

Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19086.373 MHz
-37.61dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

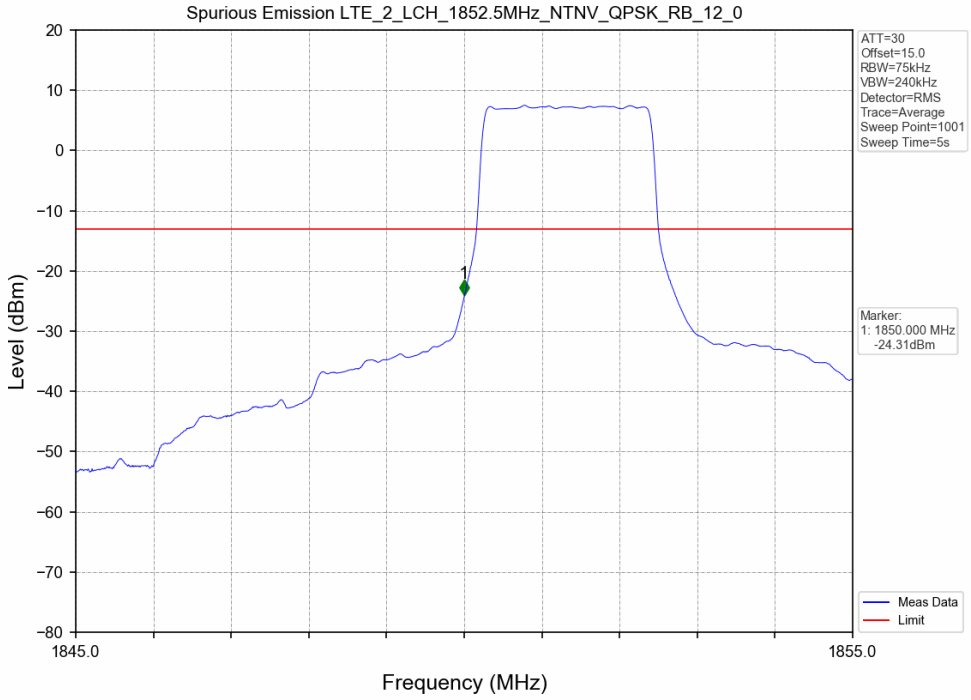

Spurious Emission LTE_2_HCH_1907.5MHz_NTNV_16QAM_RB_1_24
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-29.89dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1905.0
1915.0

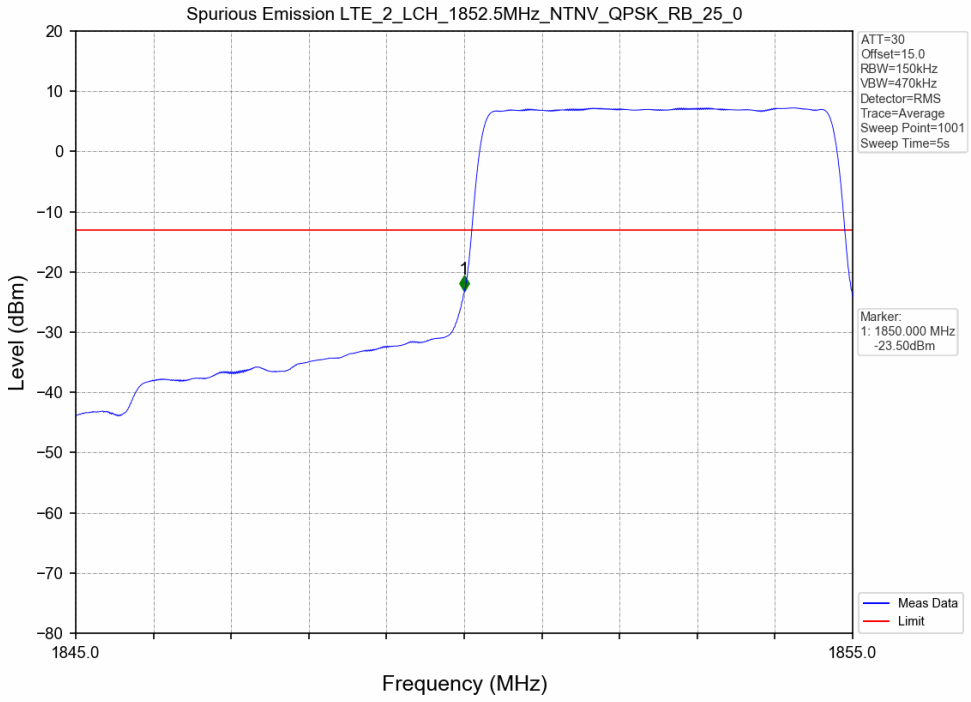

Spurious Emission LTE_2_HCH_1907.5MHz_NTNV_16QAM_RB_12_13
ATT=30
Offset=15.0
RBW=75kHz
VBW=240kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-25.57dBm
2: 1910.010 MHz
-25.43dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1905.0
1915.0

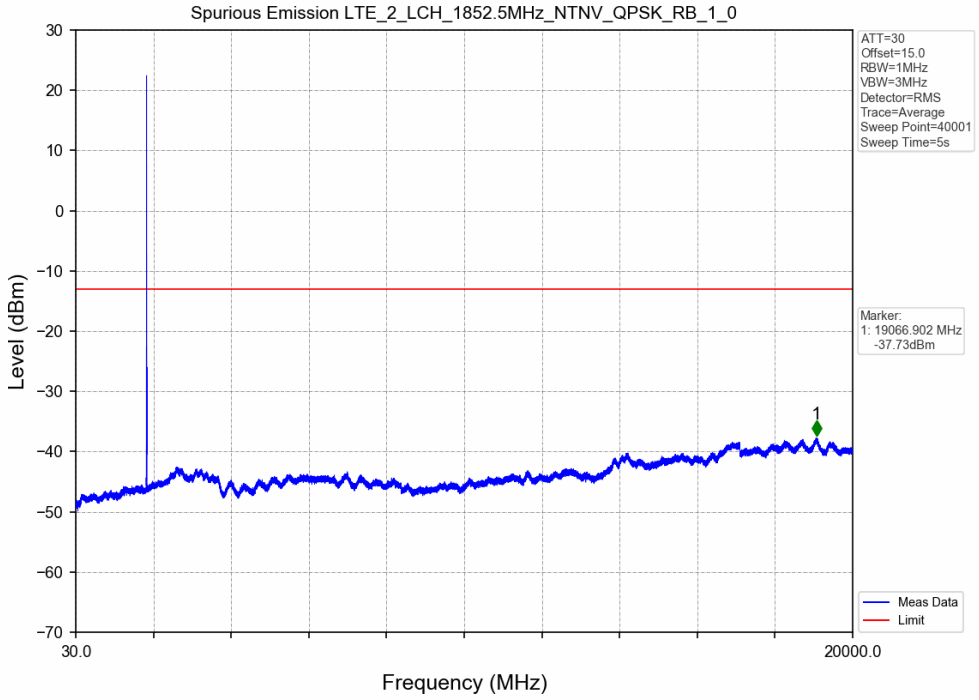

Spurious Emission LTE_2_HCH_1907.5MHz_NTNV_16QAM_RB_25_0
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-24.74dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1905.0
1915.0

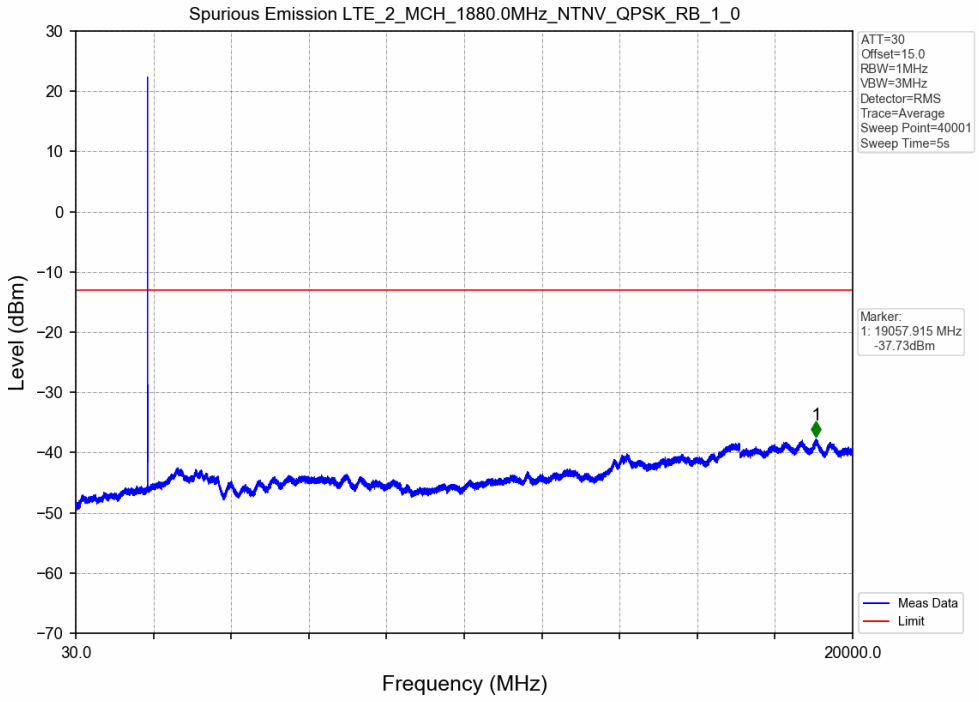

Spurious Emission LTE_2_HCH_1907.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19064.406 MHz
-37.56dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

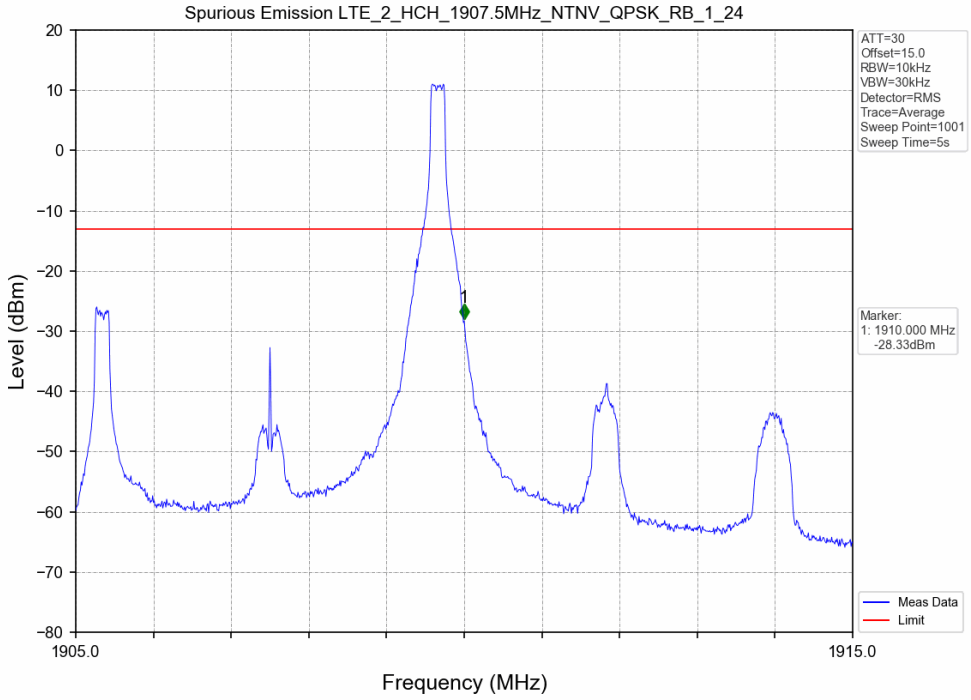

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-30.12dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1845.0
1855.0

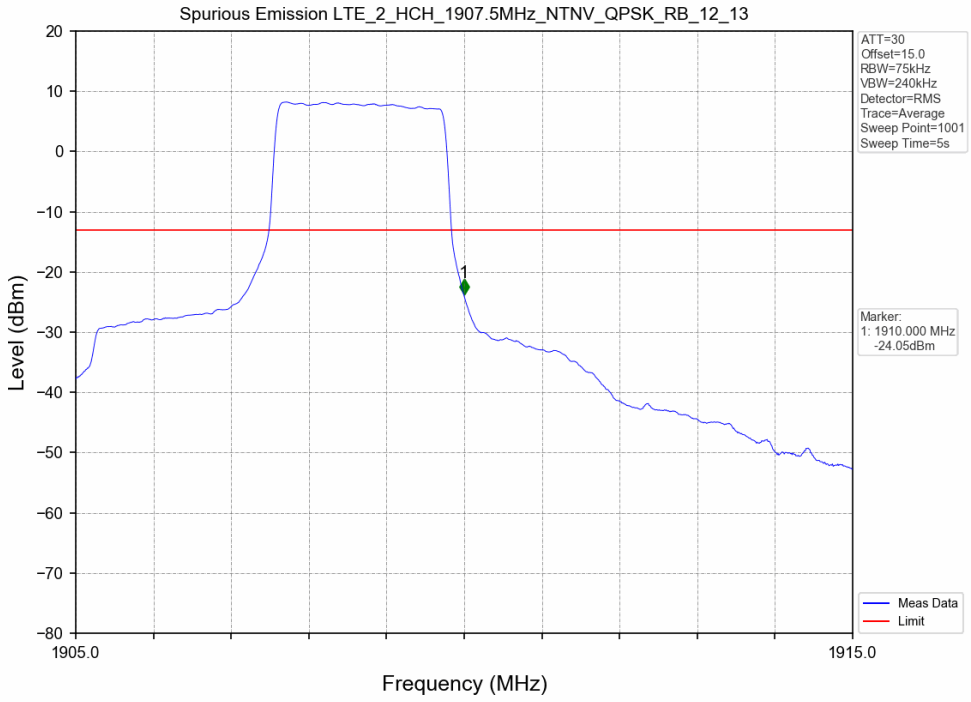

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_QPSK_RB_12_0
ATT=30
Offset=15.0
RBW=75kHz
VBW=240kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-24.31dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1845.0
1855.0

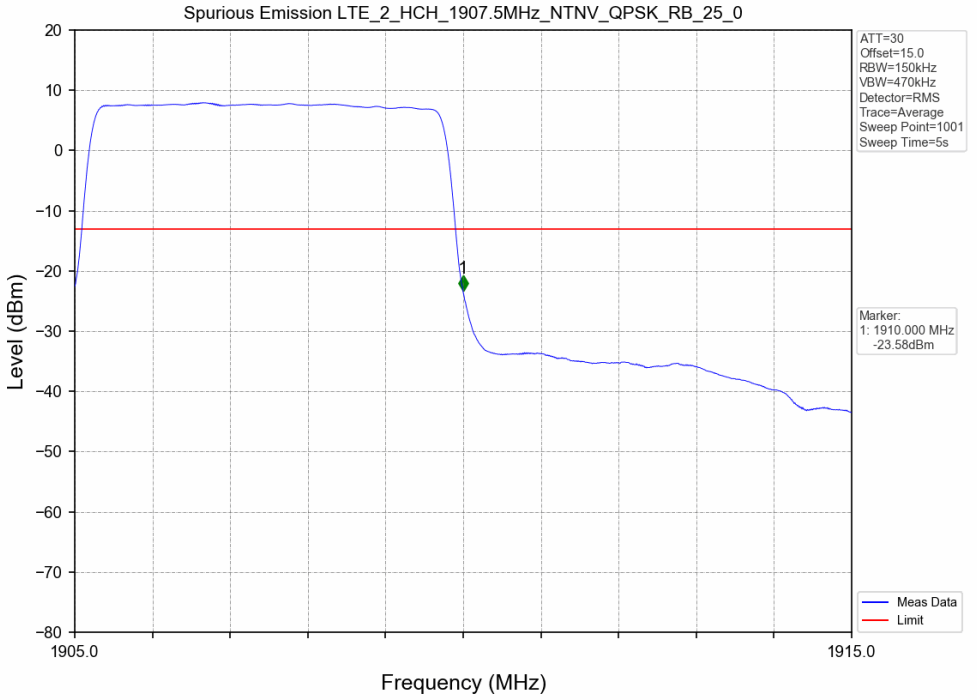

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_QPSK_RB_25_0
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-23.50dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1845.0
1855.0

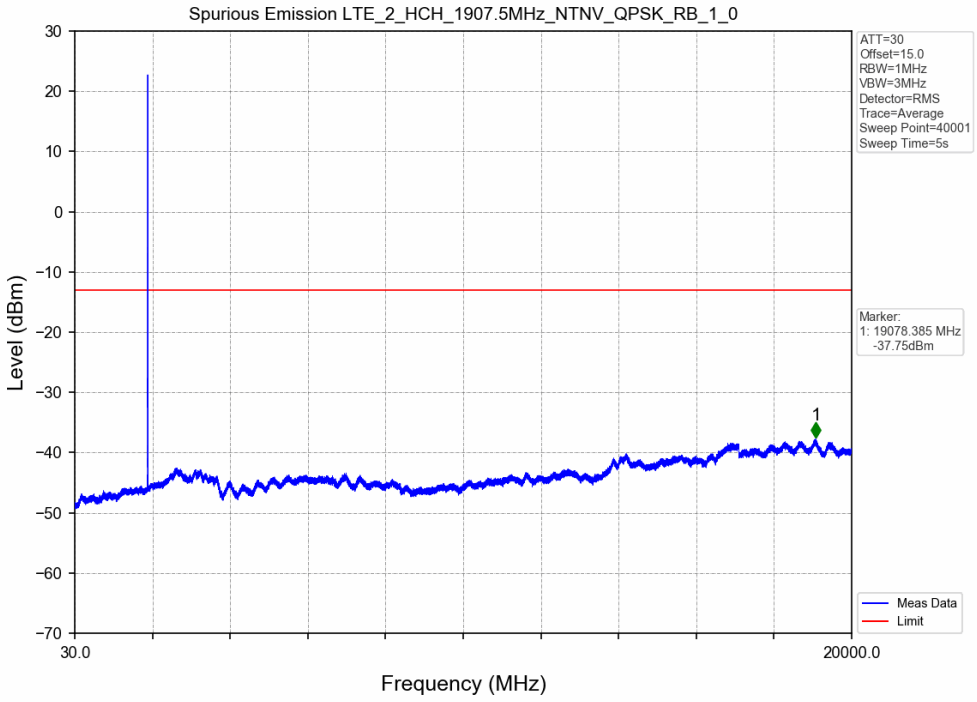

Spurious Emission LTE_2_LCH_1852.5MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19066.902 MHz
-37.73dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19057.915 MHz
-37.73dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

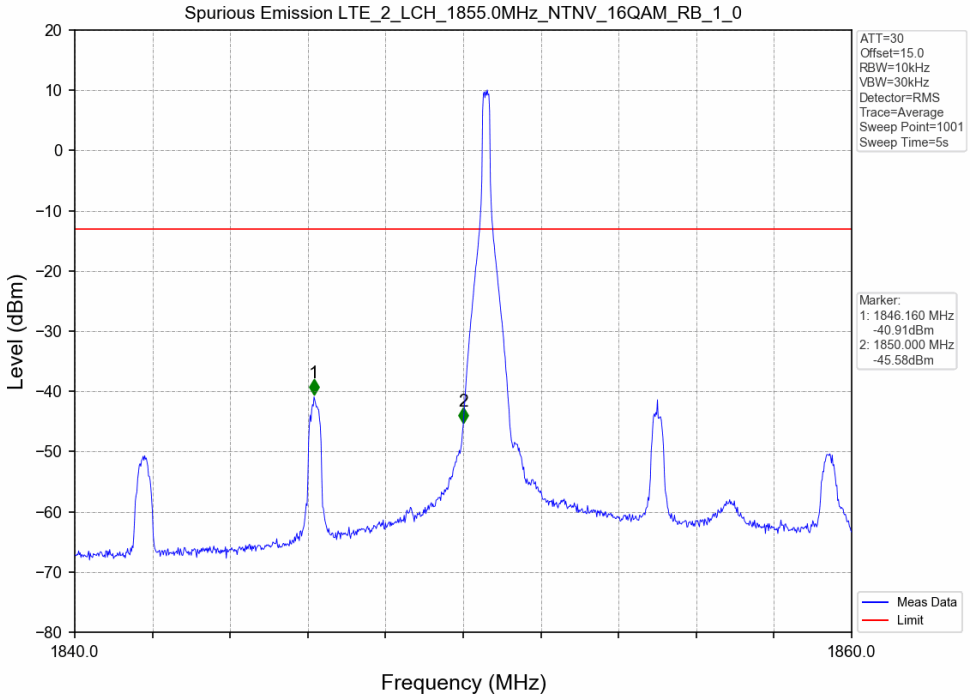

Spurious Emission LTE_2_HCH_1907.5MHz_NTNV_QPSK_RB_1_24
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-28.33dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1905.0
1915.0

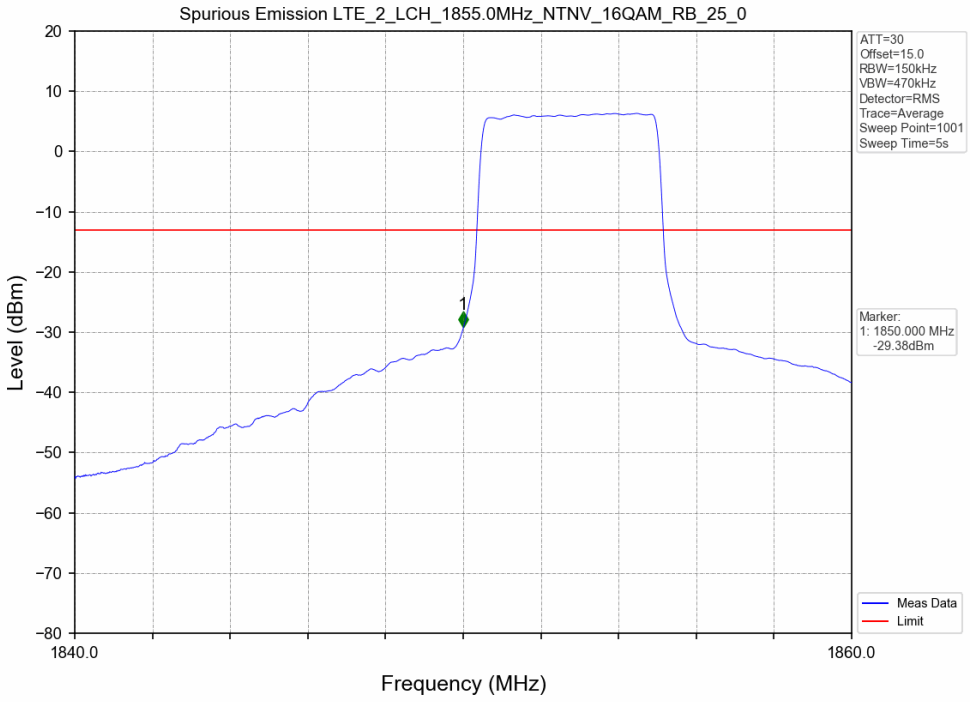

Spurious Emission LTE_2_HCH_1907.5MHz_NTNV_QPSK_RB_12_13
ATT=30
Offset=15.0
RBW=75kHz
VBW=240kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-24.05dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1905.0
1915.0

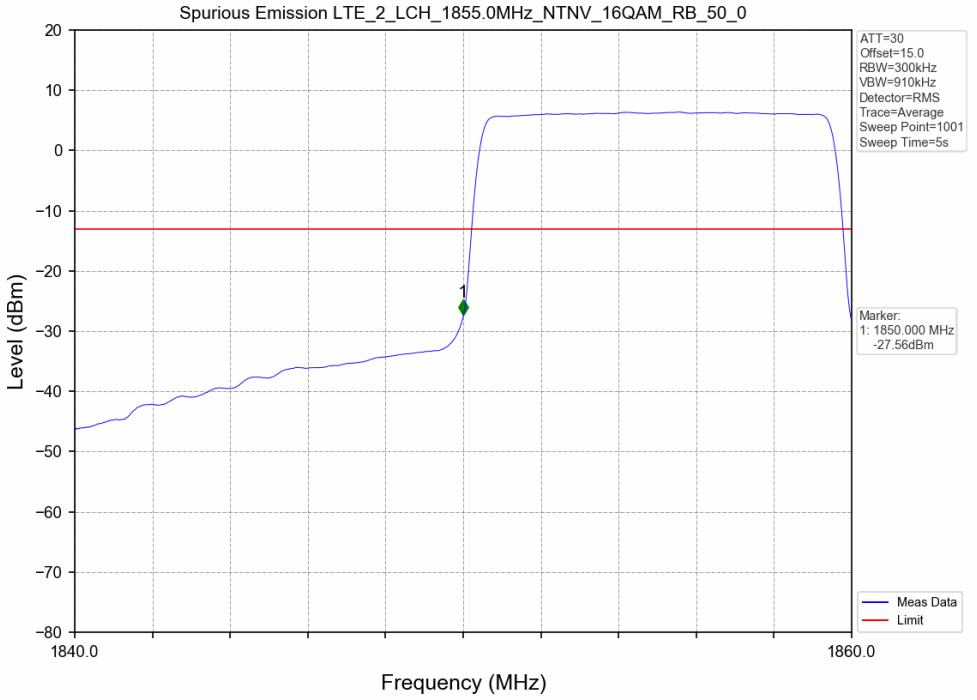


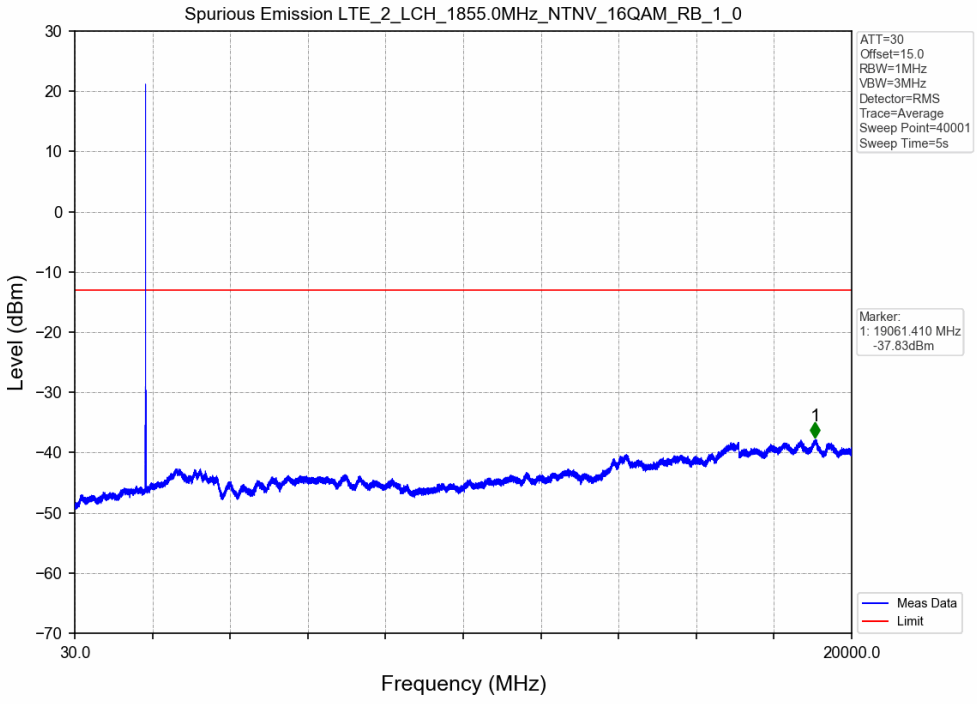


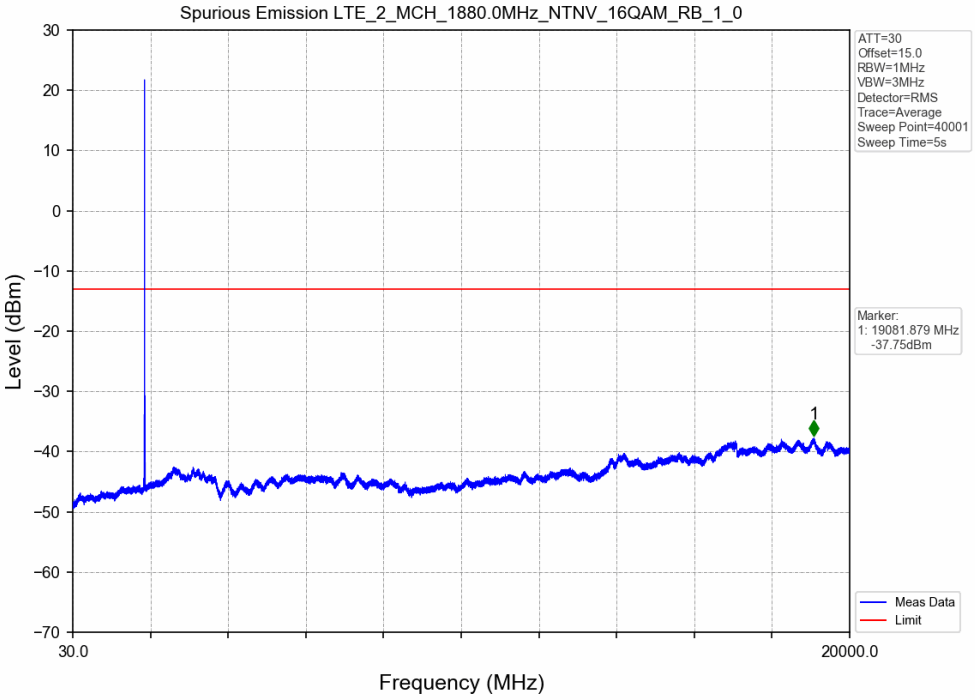
1.1 Test Graph

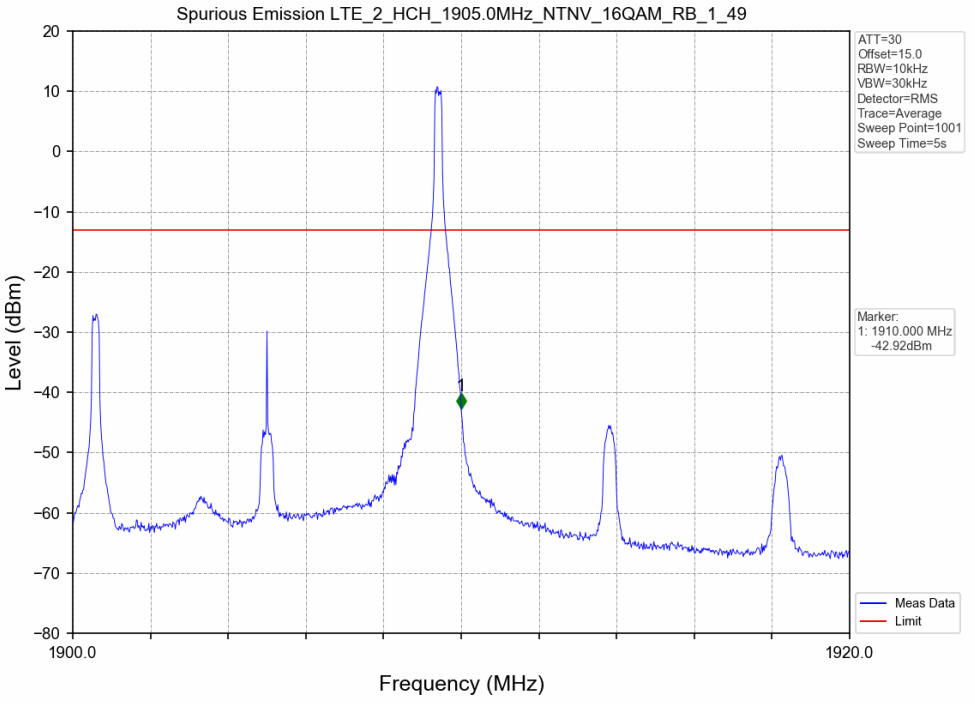

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1846.160 MHz
-40.91dBm
2: 1850.000 MHz
-45.58dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1840.0
1860.0

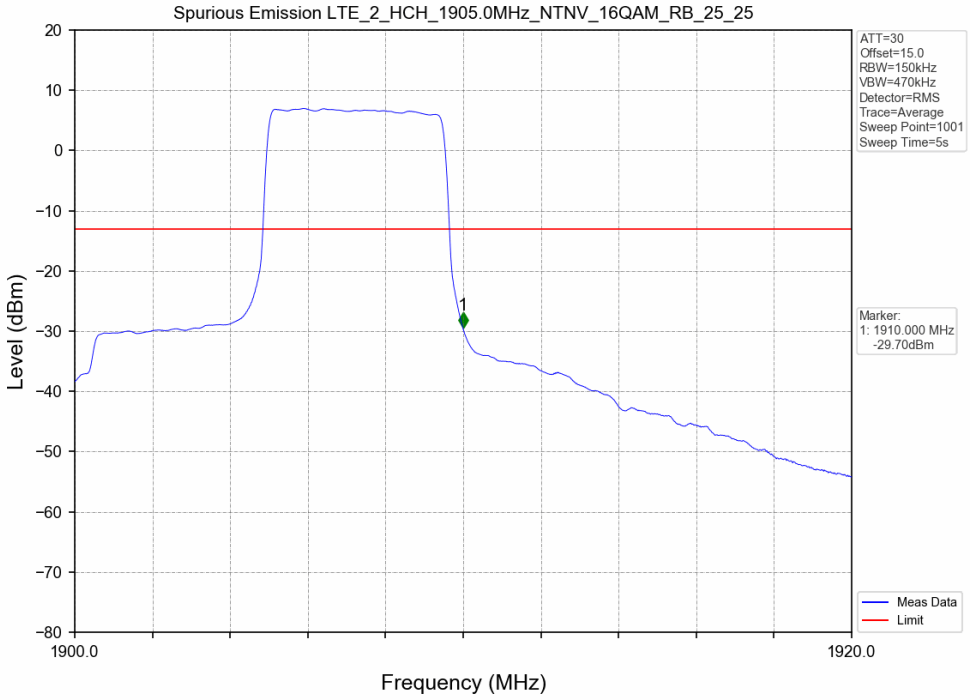

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_16QAM_RB_25_0
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-29.38dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1840.0
1860.0

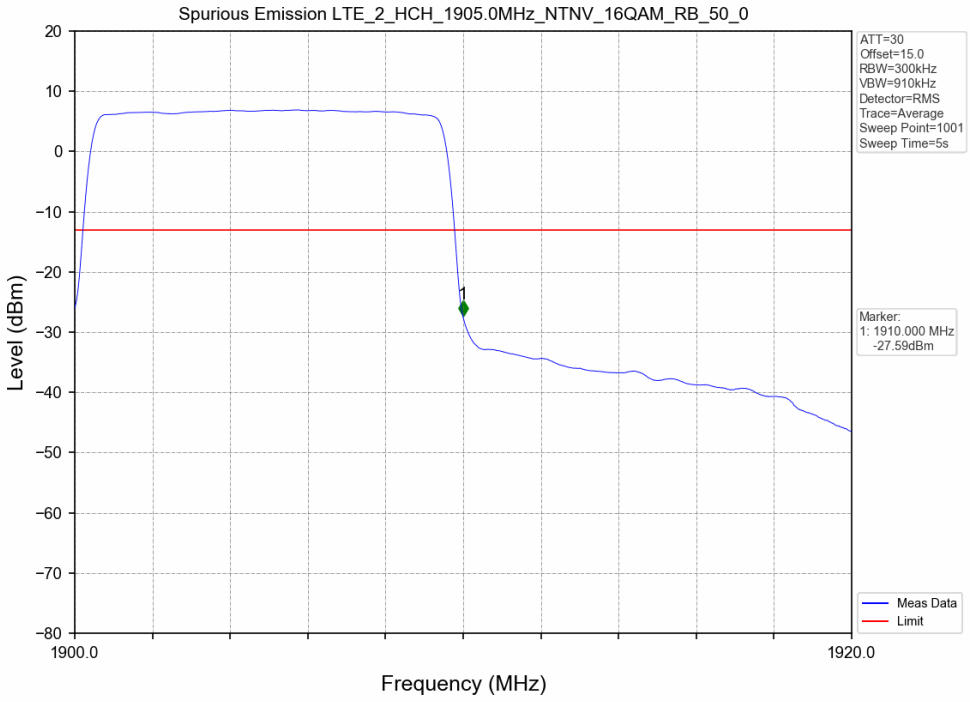

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_16QAM_RB_50_0
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-27.56dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1840.0
1860.0

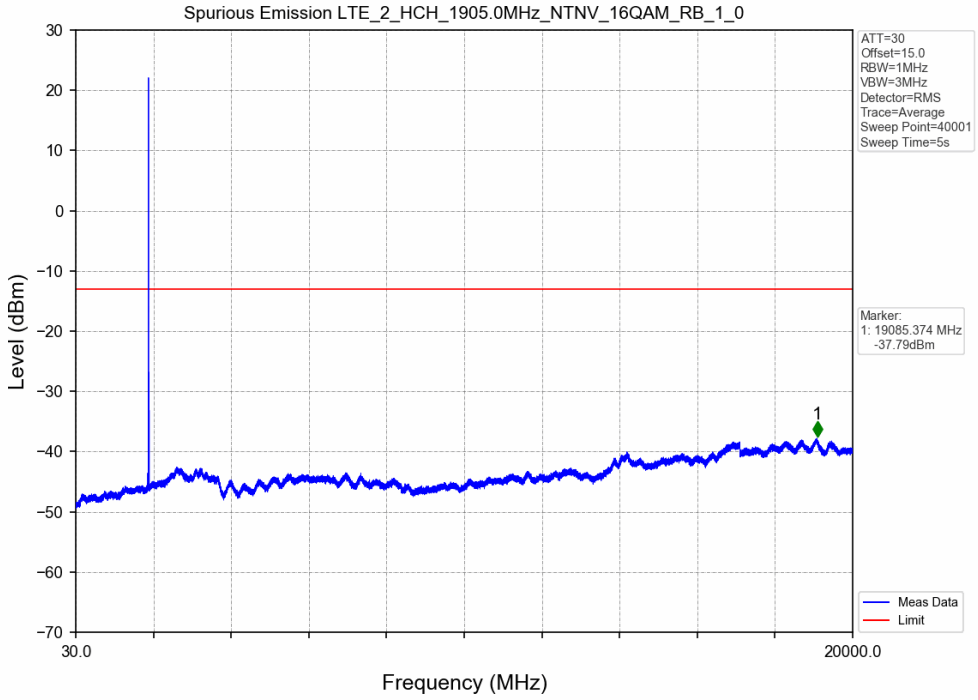

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19061.410 MHz
-37.83dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

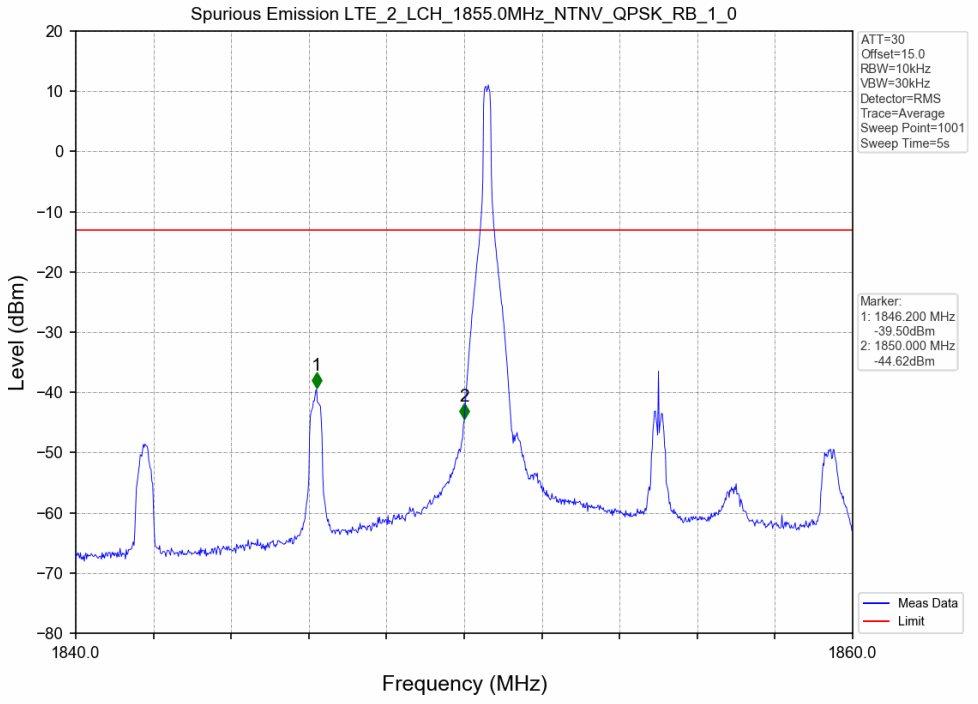

Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19081.879 MHz
-37.75dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

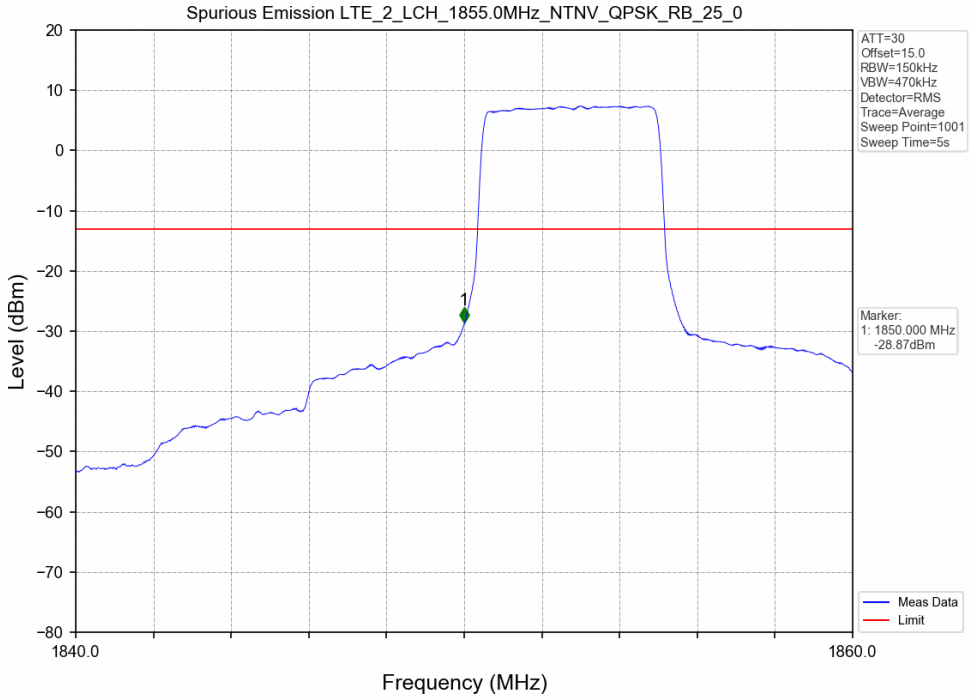

Spurious Emission LTE_2_HCH_1905.0MHz_NTNV_16QAM_RB_1_49
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-42.92dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1900.0
1920.0

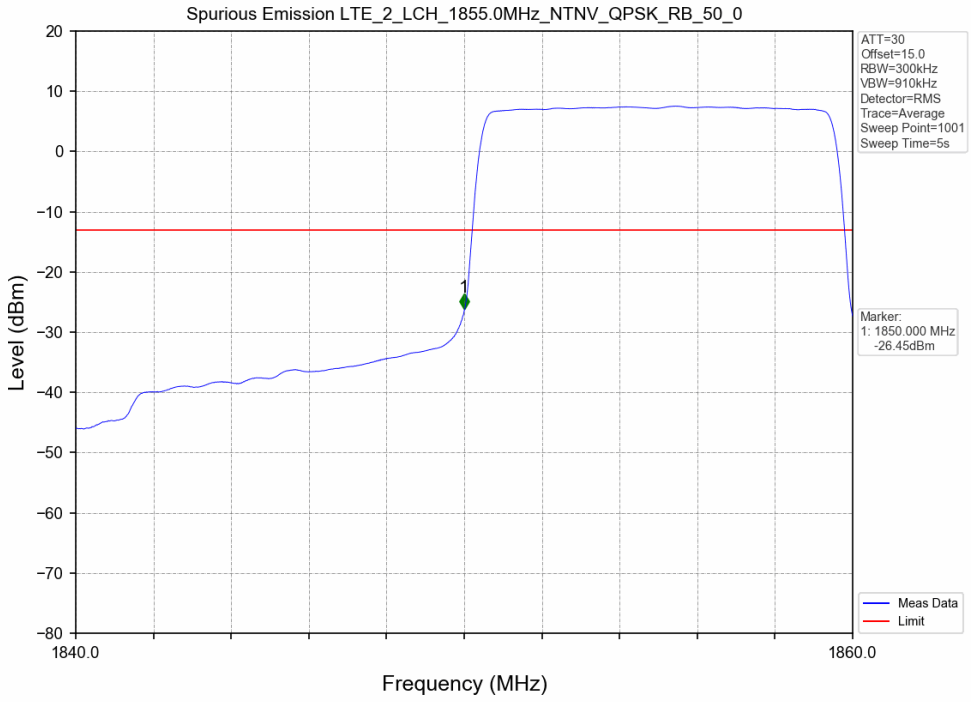

Spurious Emission LTE_2_HCH_1905.0MHz_NTNV_16QAM_RB_25_25
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-29.70dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1900.0
1920.0

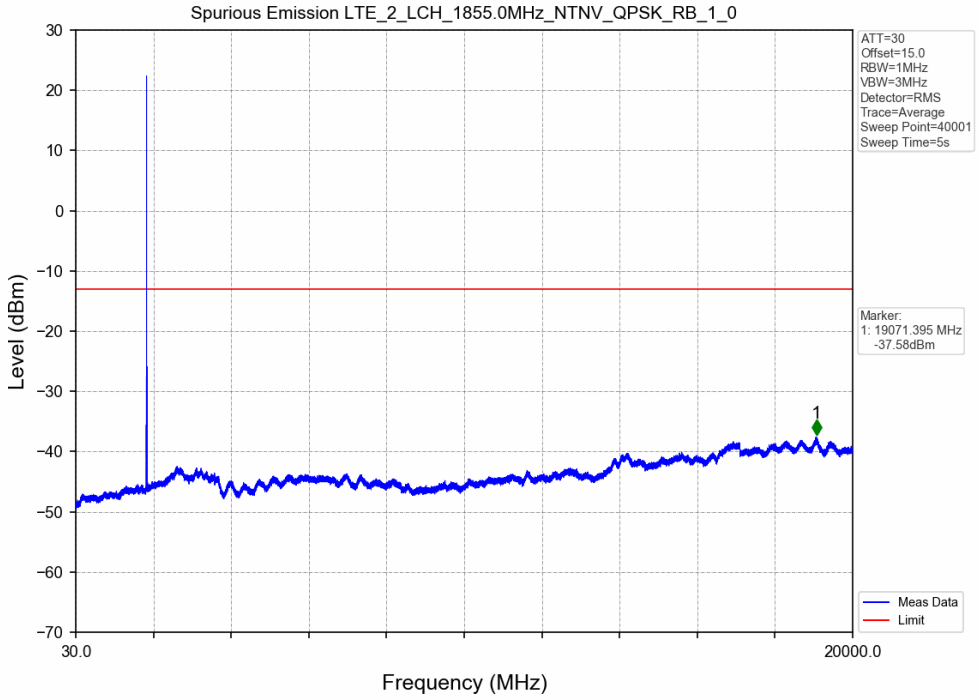

Spurious Emission LTE_2_HCH_1905.0MHz_NTNV_16QAM_RB_50_0
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-27.59dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1900.0
1920.0

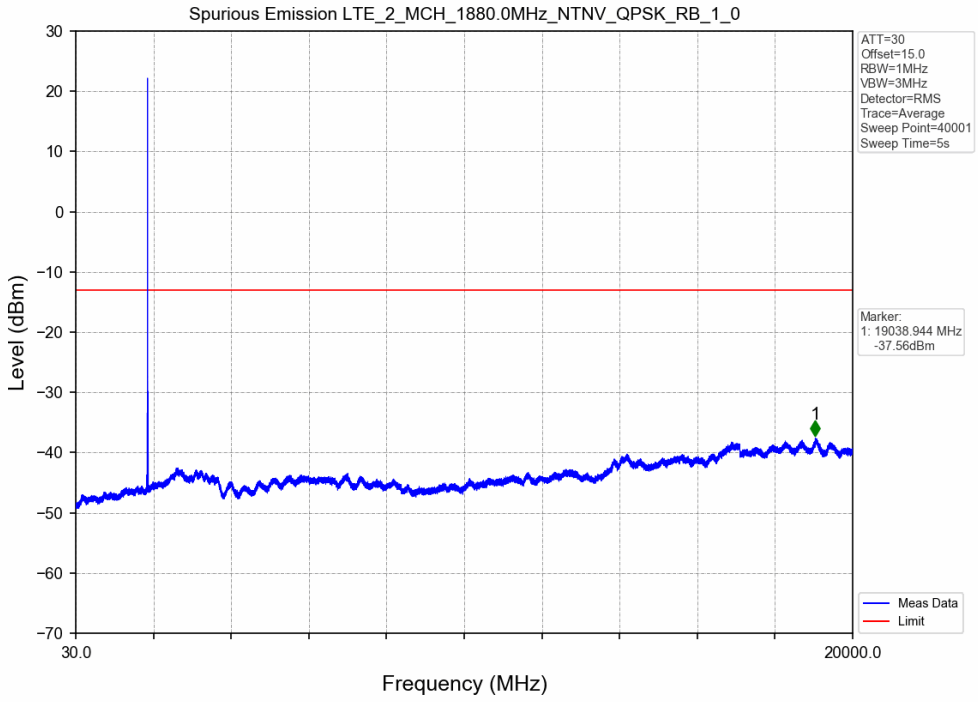

Spurious Emission LTE_2_HCH_1905.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19085.374 MHz
-37.79dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

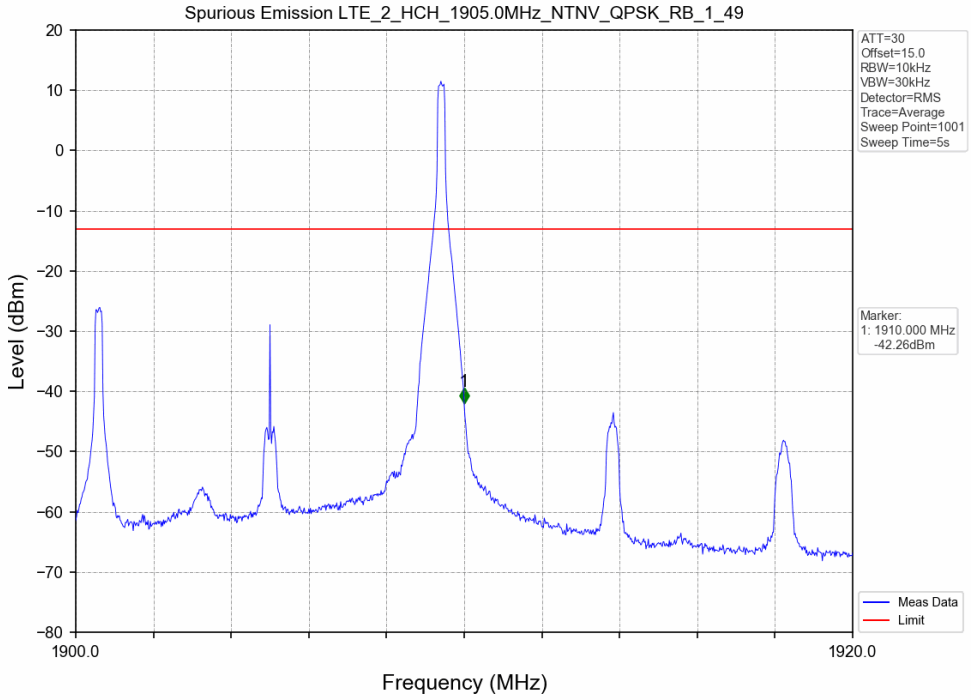

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1846.200 MHz
-39.50dBm
2: 1850.000 MHz
-44.62dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1840.0
1860.0

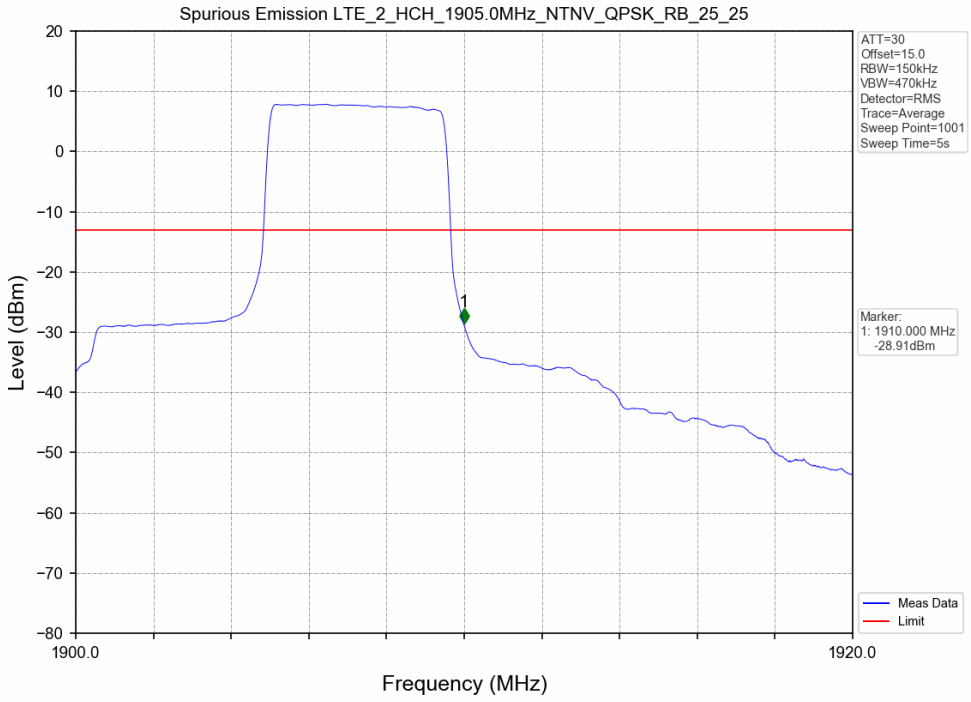

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_QPSK_RB_25_0
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-28.87dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1840.0
1860.0

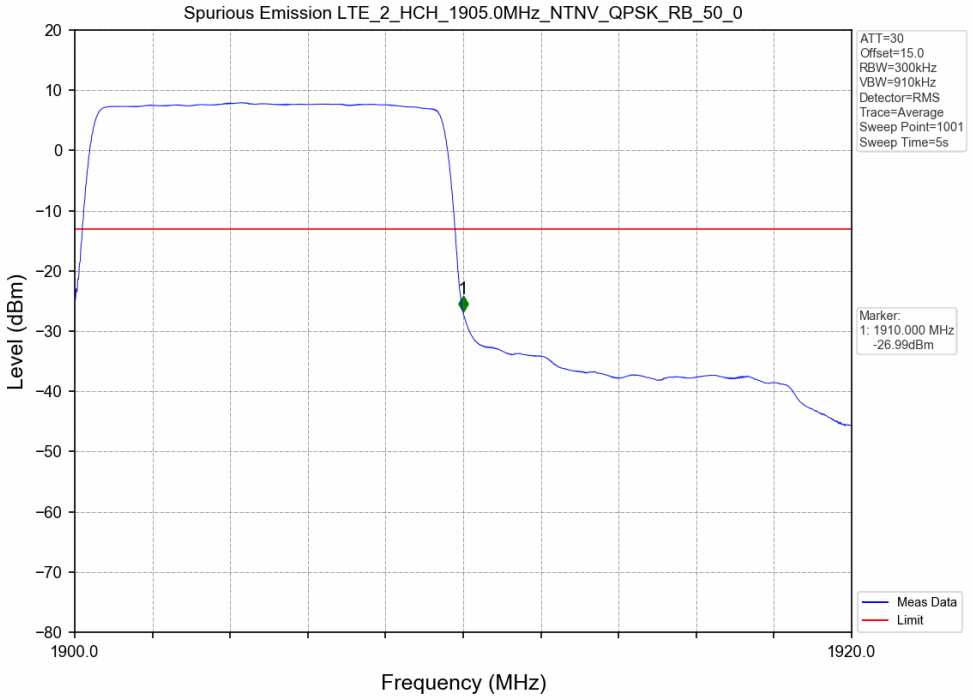

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_QPSK_RB_50_0
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-26.45dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1840.0
1860.0

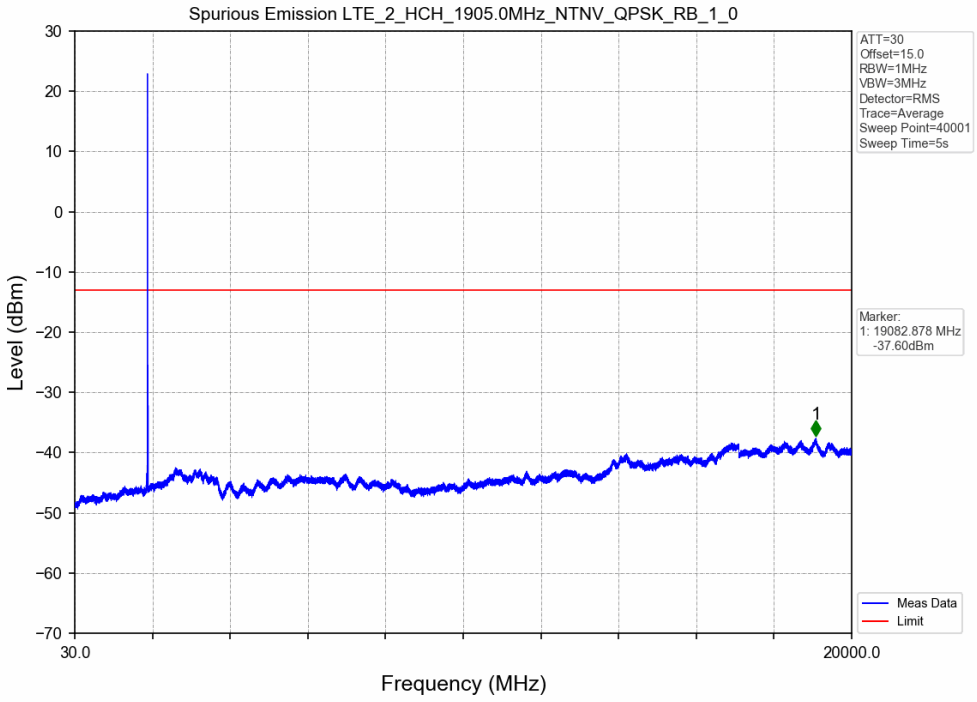

Spurious Emission LTE_2_LCH_1855.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19071.395 MHz
-37.58dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19038.944 MHz
-37.56dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

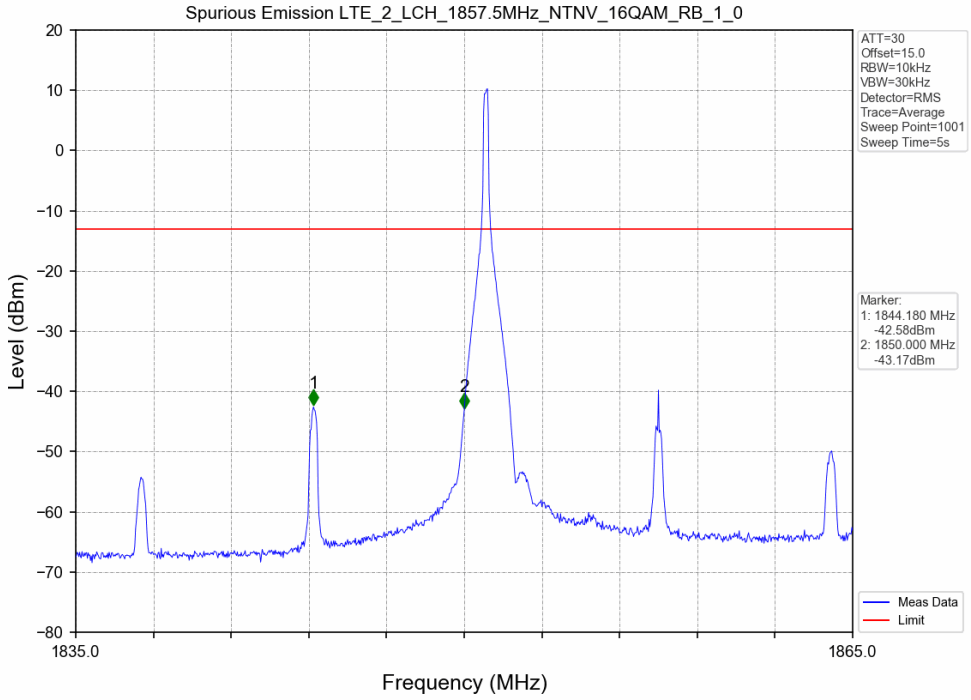

Spurious Emission LTE_2_HCH_1905.0MHz_NTNV_QPSK_RB_1_49
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-42.26dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1900.0
1920.0

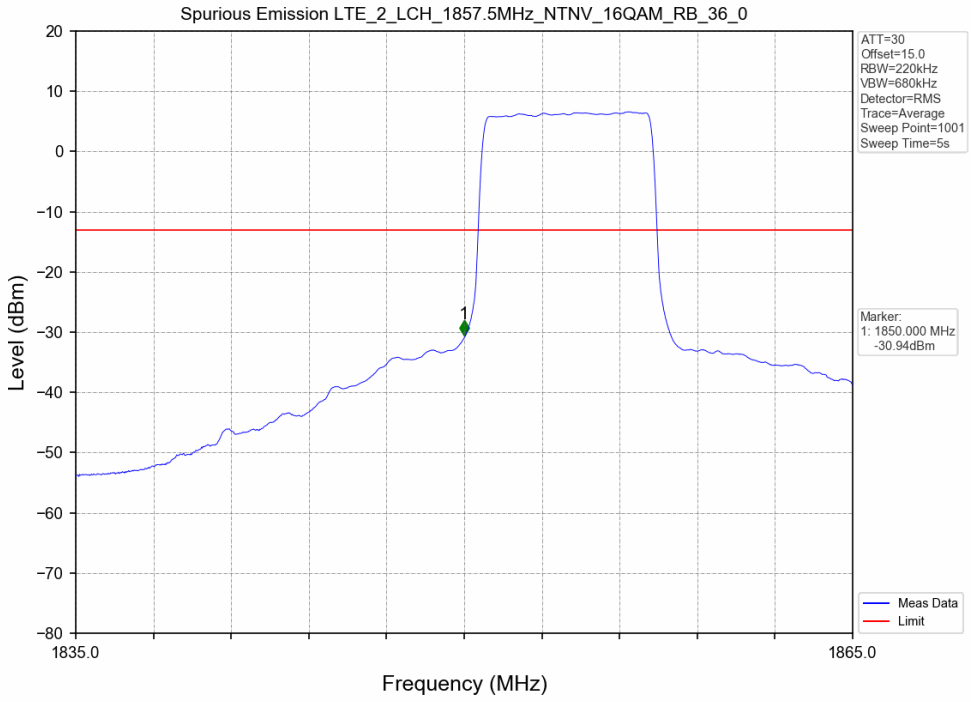

Spurious Emission LTE_2_HCH_1905.0MHz_NTNV_QPSK_RB_25_25
ATT=30
Offset=15.0
RBW=150kHz
VBW=470kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-28.91dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1900.0
1920.0

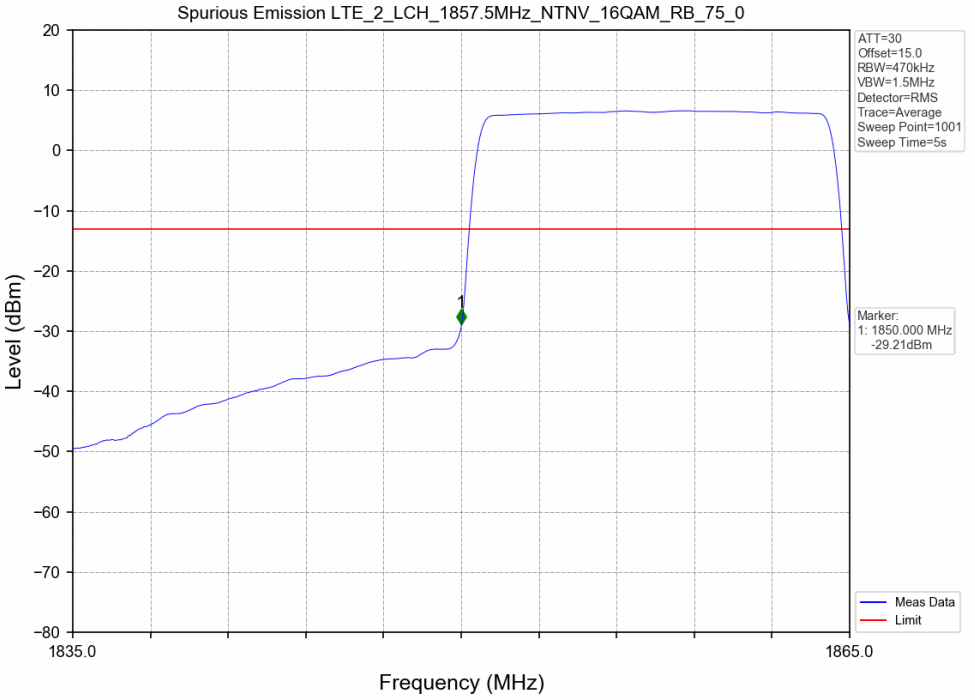


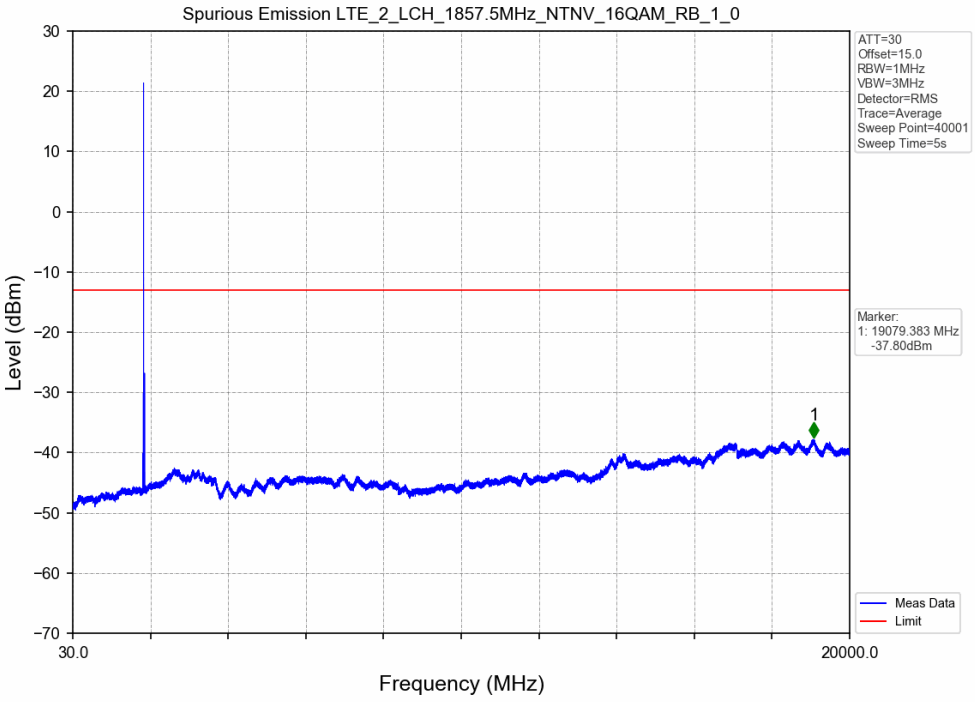


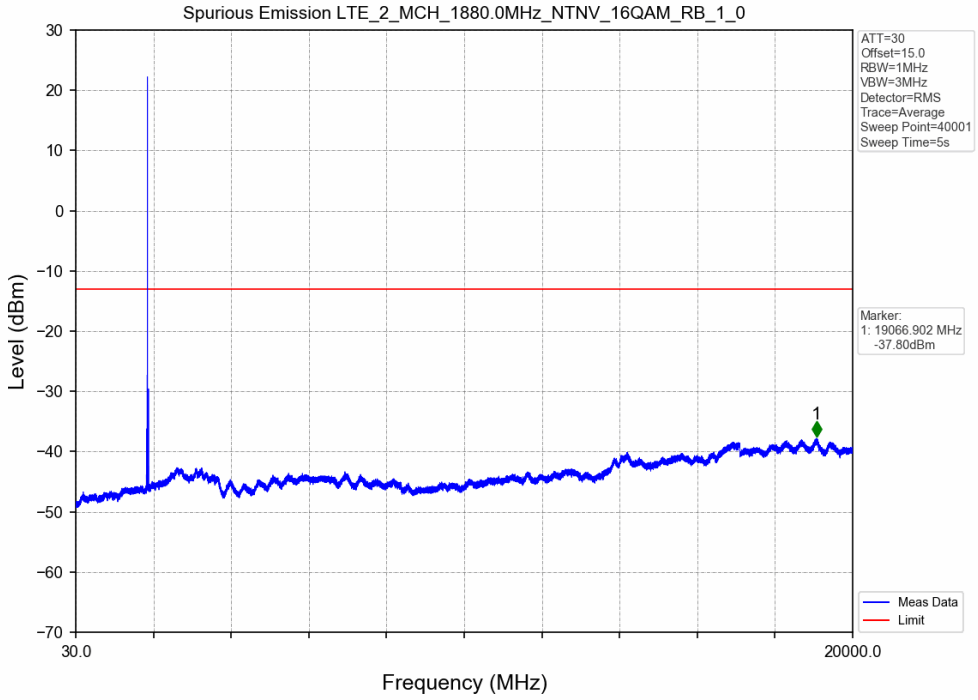
1.1 Test Graph

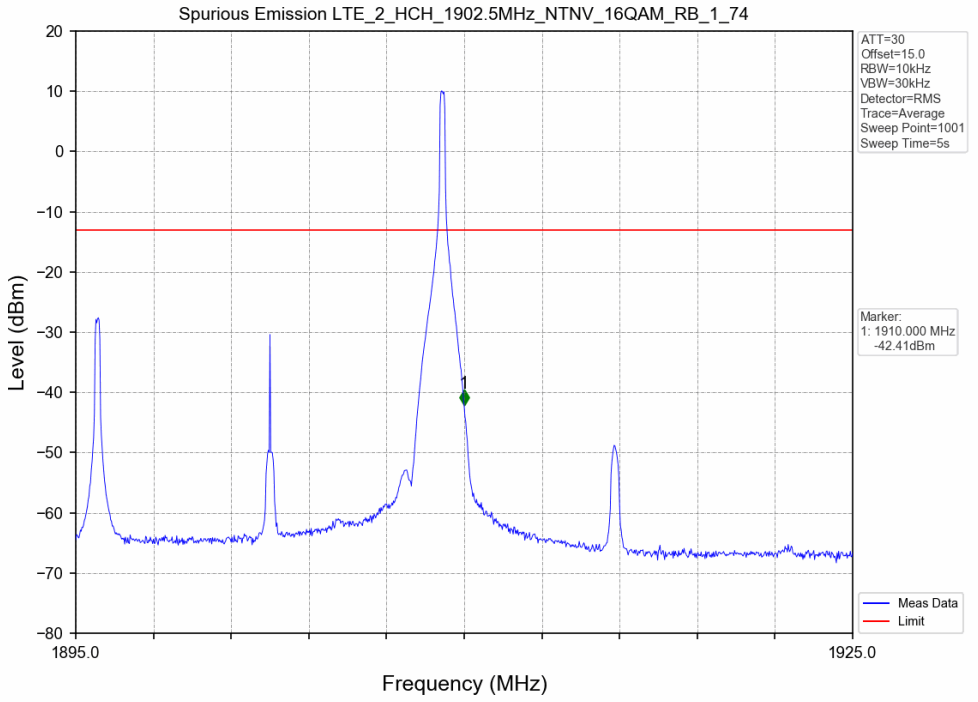

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1844.180 MHz
-42.58dBm
2: 1850.000 MHz
-43.17dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1835.0
1865.0

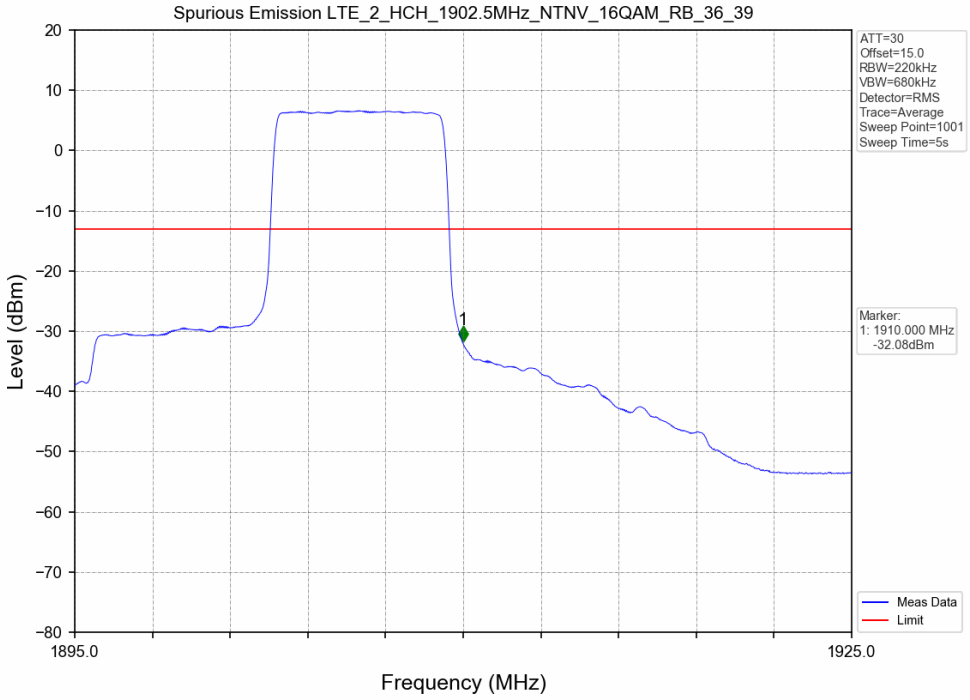

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_16QAM_RB_36_0
ATT=30
Offset=15.0
RBW=220kHz
VBW=680kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-30.94dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1835.0
1865.0

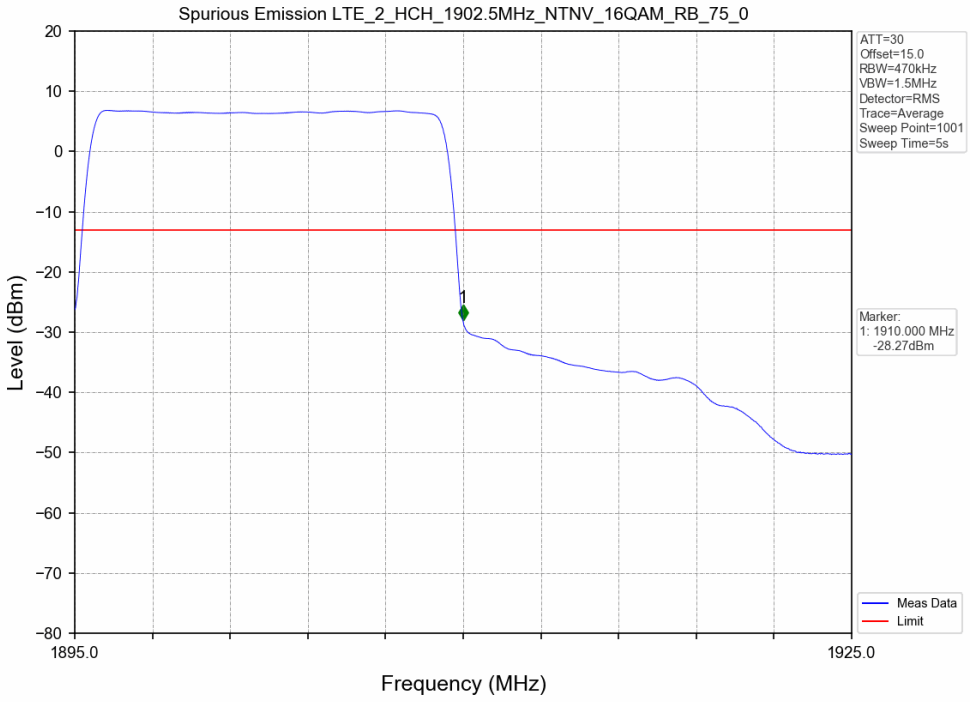

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_16QAM_RB_75_0
ATT=30
Offset=15.0
RBW=470kHz
VBW=1.5MHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-29.21dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1835.0
1865.0

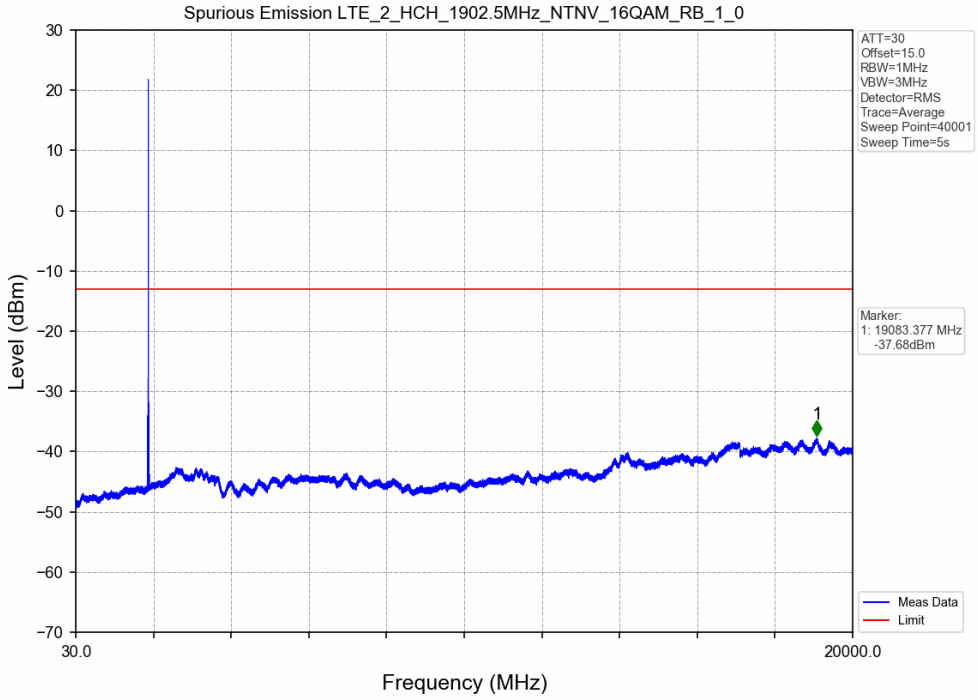

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19079.383 MHz
-37.80dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

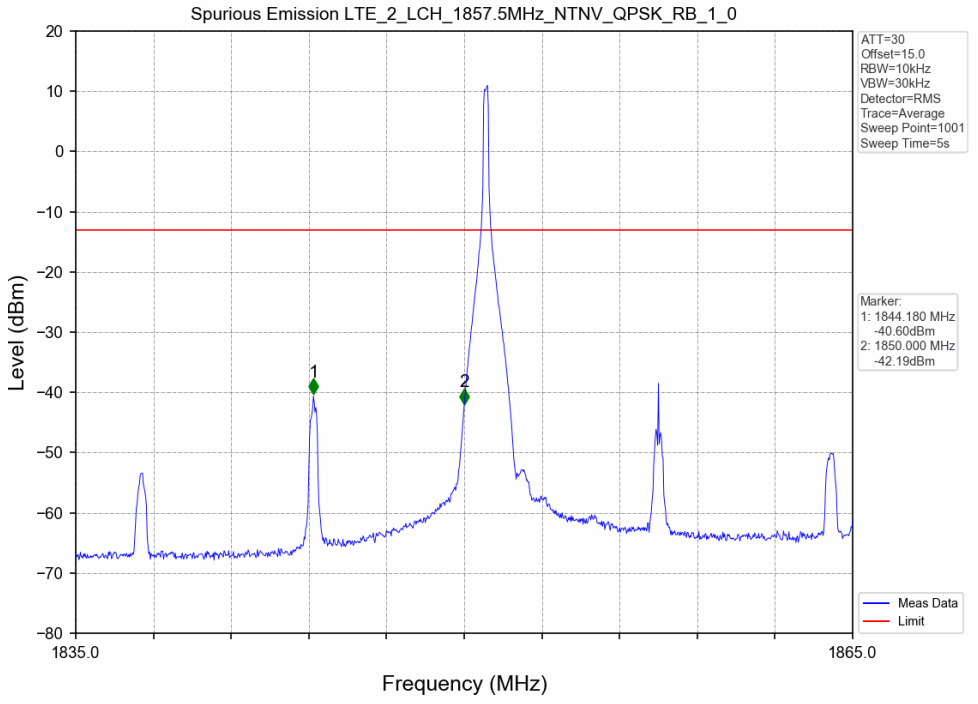

Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19066.902 MHz
-37.80dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

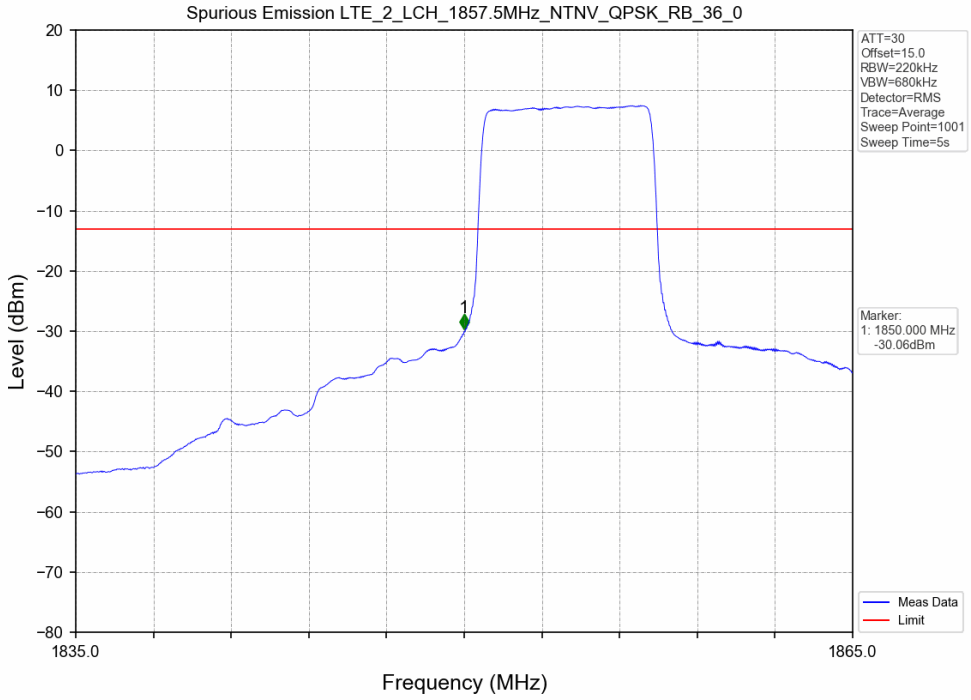

Spurious Emission LTE_2_HCH_1902.5MHz_NTNV_16QAM_RB_1_74
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-42.41dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1895.0
1925.0

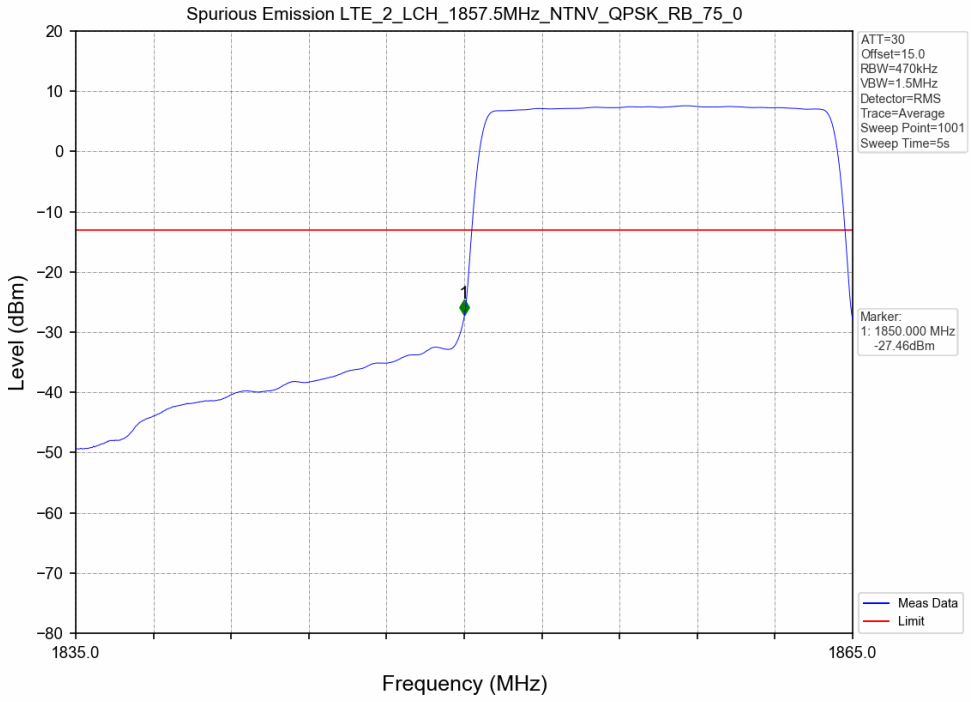

Spurious Emission LTE_2_HCH_1902.5MHz_NTNV_16QAM_RB_36_39
ATT=30
Offset=15.0
RBW=220kHz
VBW=680kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-32.08dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1895.0
1925.0

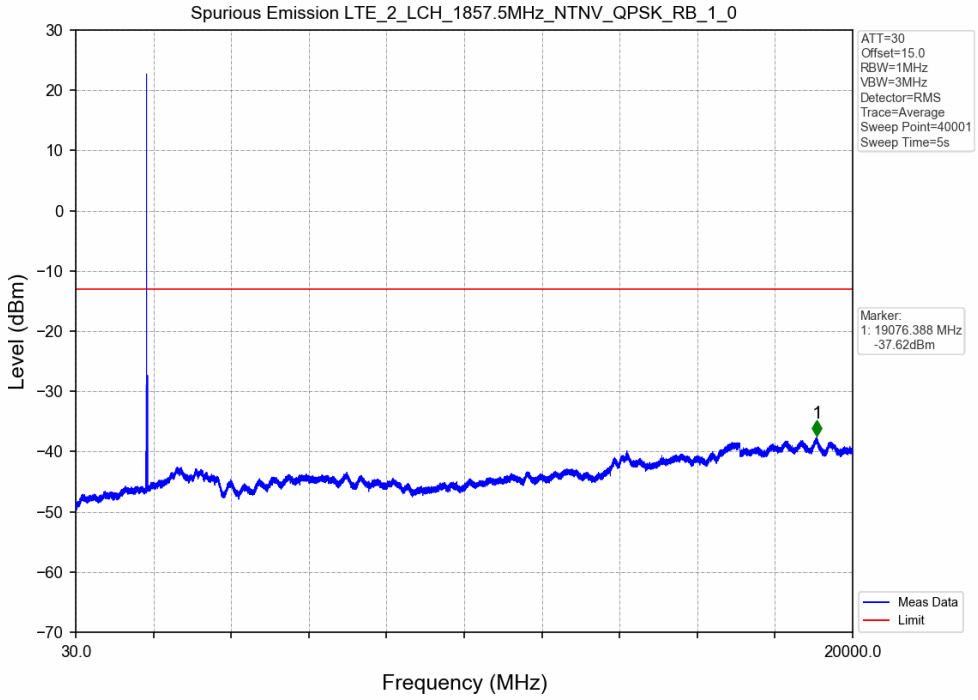

Spurious Emission LTE_2_HCH_1902.5MHz_NTNV_16QAM_RB_75_0
ATT=30
Offset=15.0
RBW=470kHz
VBW=1.5MHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-28.27dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1895.0
1925.0

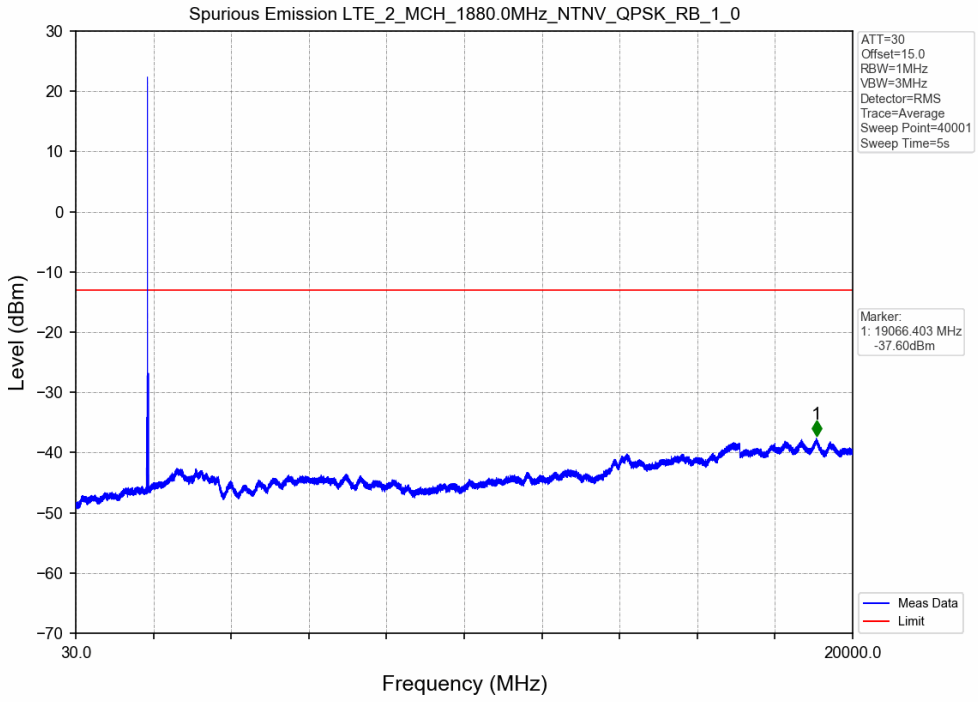

Spurious Emission LTE_2_HCH_1902.5MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19083.377 MHz
-37.68dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

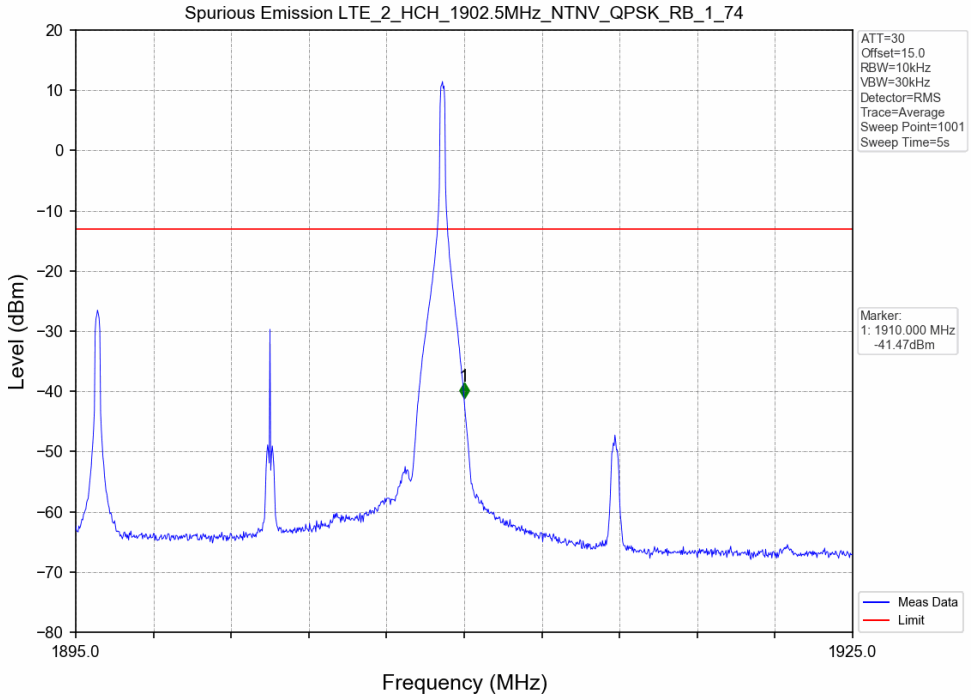

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1844.180 MHz
-40.60dBm
2: 1850.000 MHz
-42.19dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1835.0
1865.0

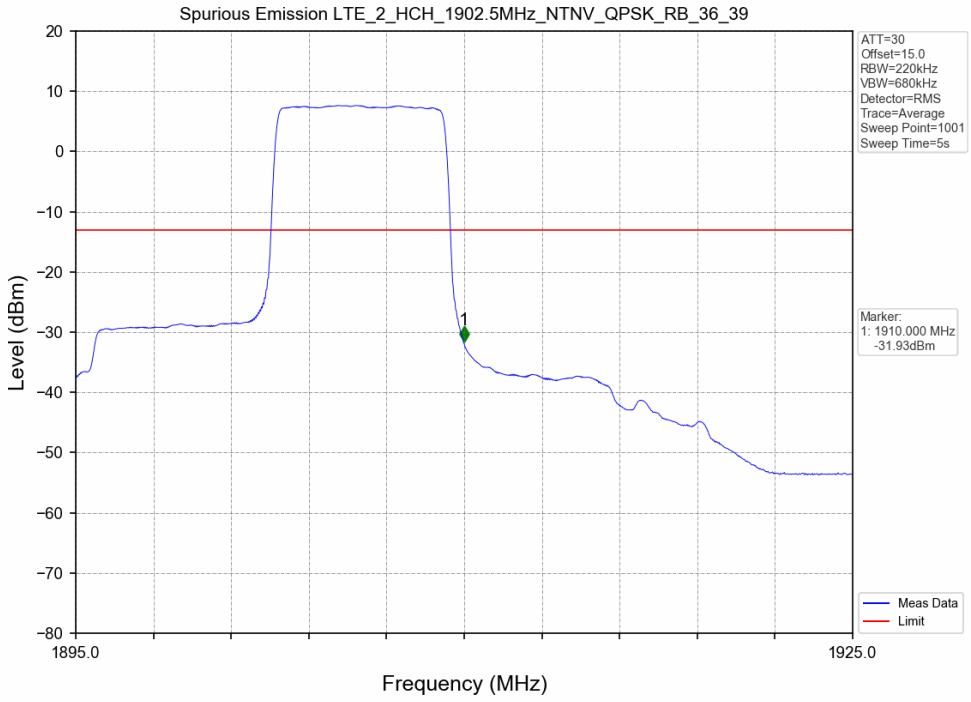

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_QPSK_RB_36_0
ATT=30
Offset=15.0
RBW=220kHz
VBW=680kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-30.06dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1835.0
1865.0

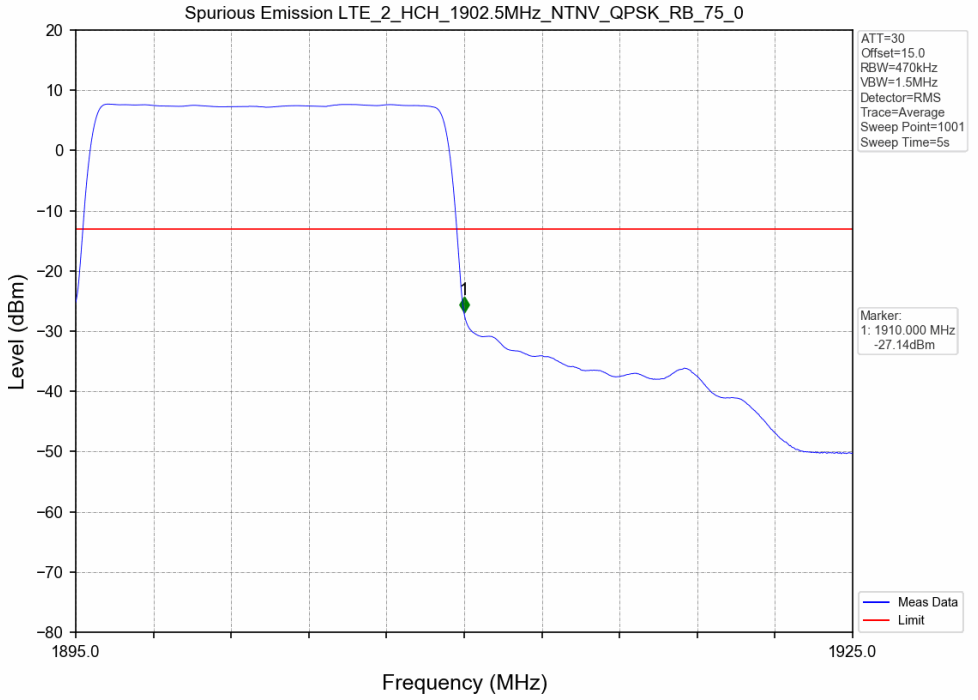

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_QPSK_RB_75_0
ATT=30
Offset=15.0
RBW=470kHz
VBW=1.5MHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-27.46dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1835.0
1865.0

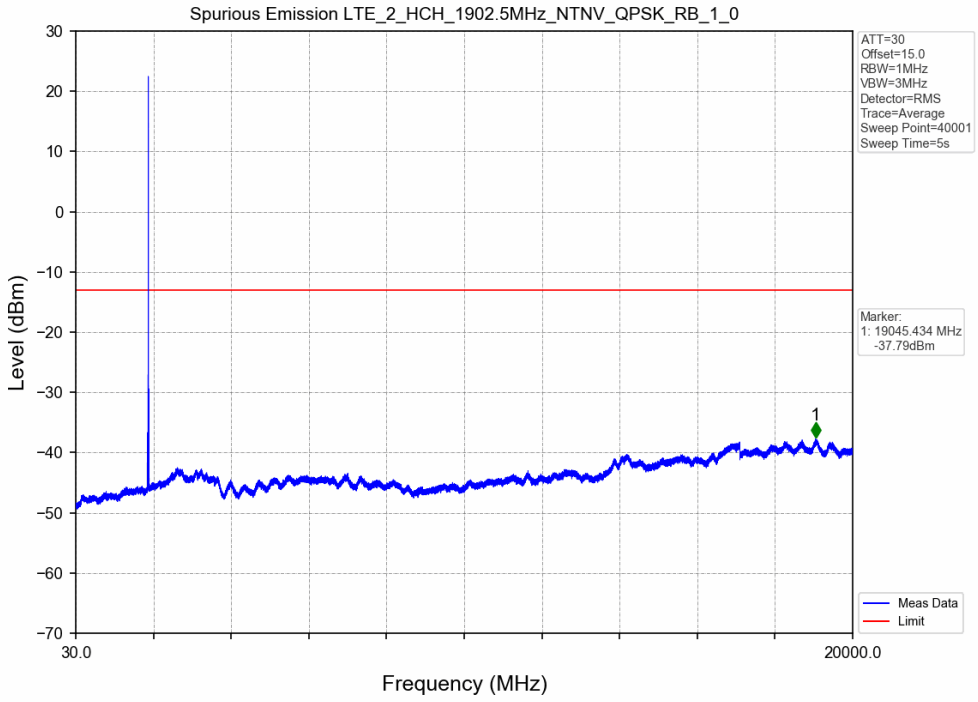

Spurious Emission LTE_2_LCH_1857.5MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19076.388 MHz
-37.62dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19066.403 MHz
-37.60dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

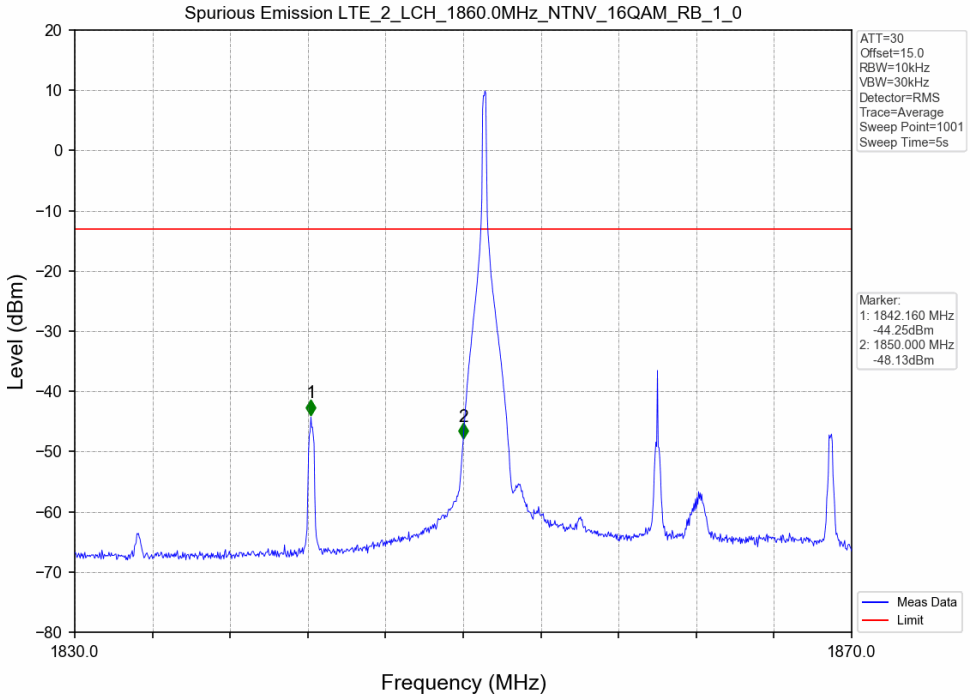

Spurious Emission LTE_2_HCH_1902.5MHz_NTNV_QPSK_RB_1_74
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-41.47dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1895.0
1925.0

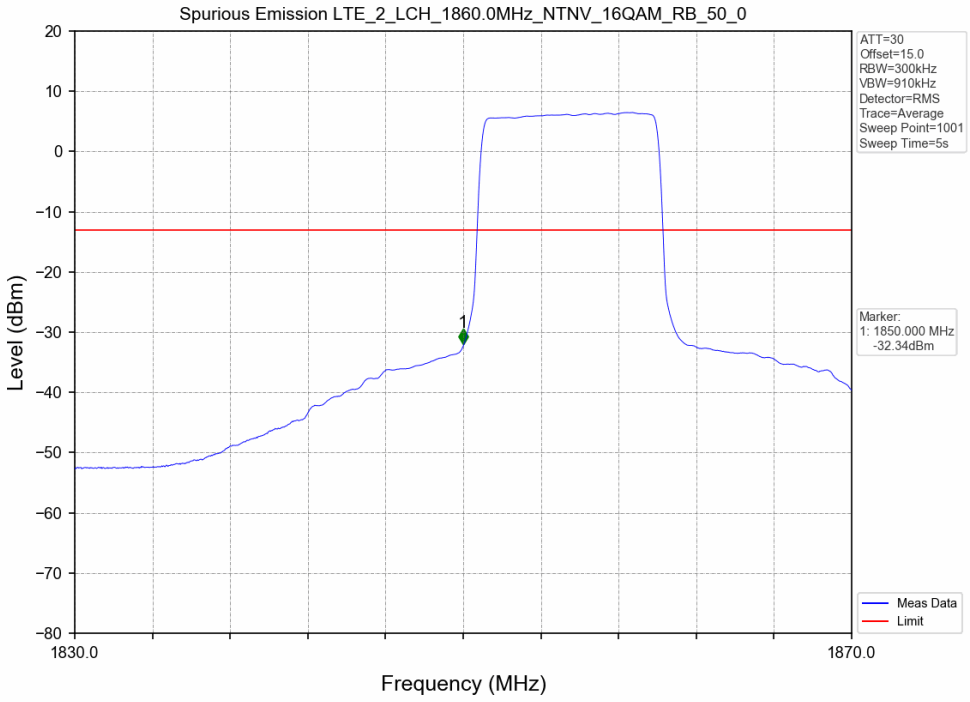

Spurious Emission LTE_2_HCH_1902.5MHz_NTNV_QPSK_RB_36_39
ATT=30
Offset=15.0
RBW=220kHz
VBW=680kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-31.93dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1895.0
1925.0

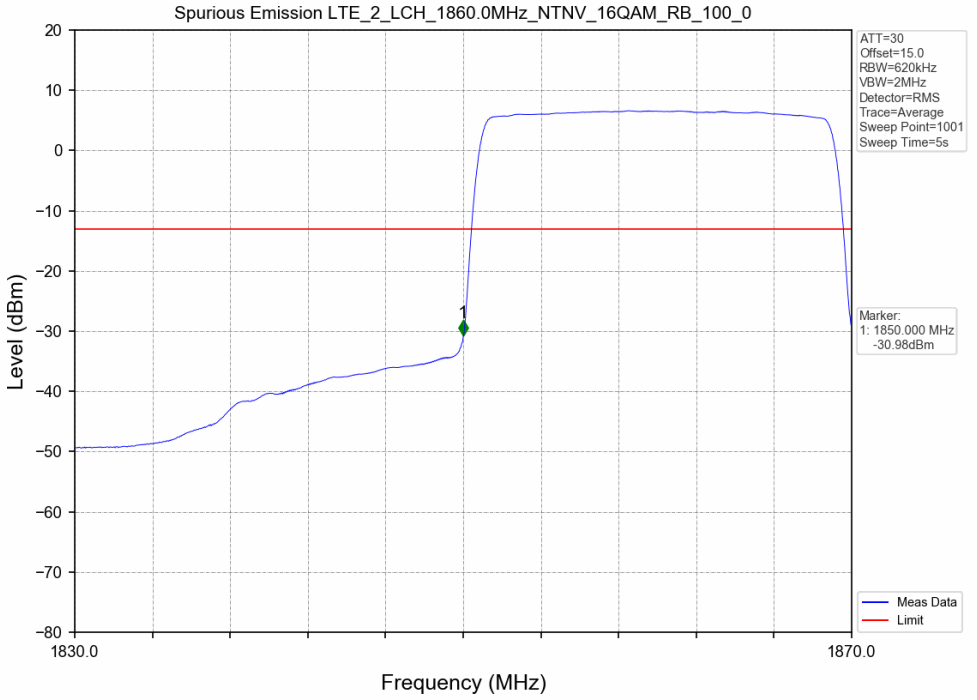


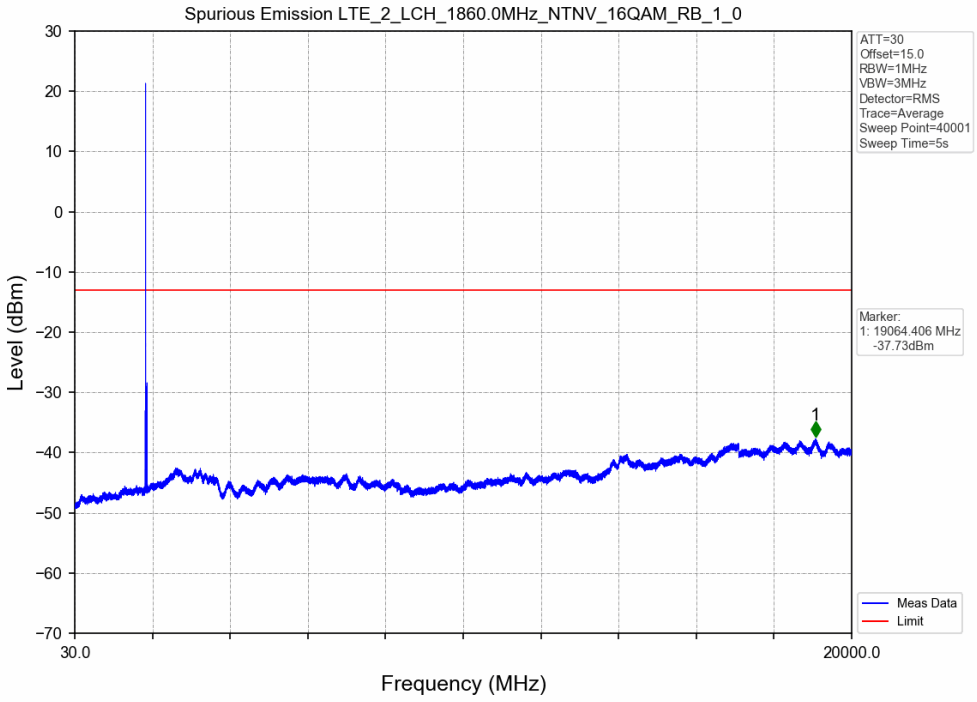


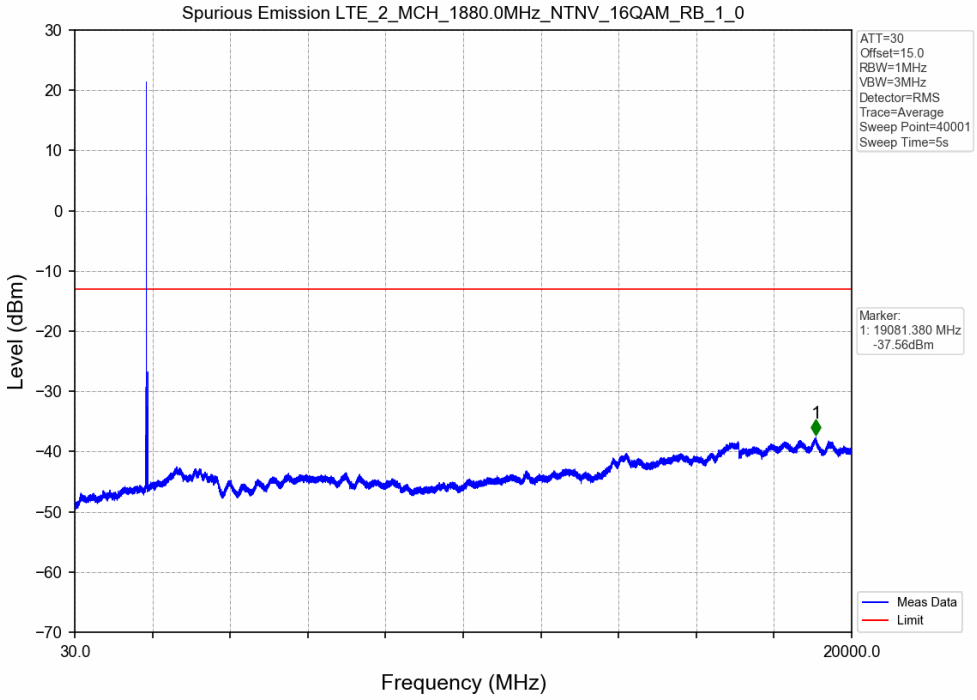
1.1 Test Graph

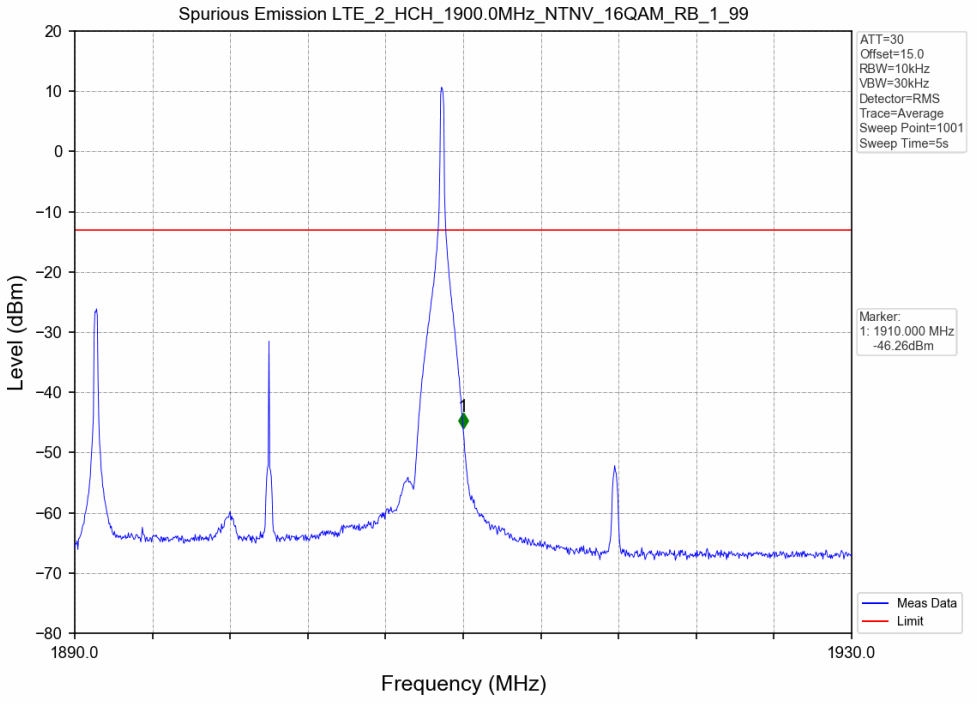

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1842.160 MHz
-44.25dBm
2: 1850.000 MHz
-48.13dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1830.0
1870.0

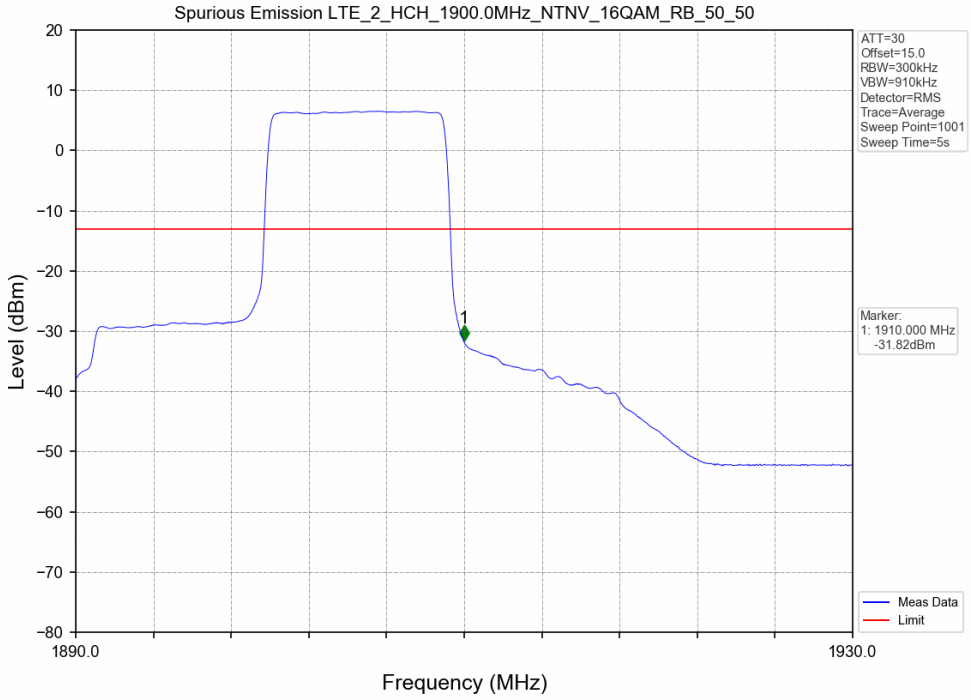

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_16QAM_RB_50_0
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-32.34dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1830.0
1870.0

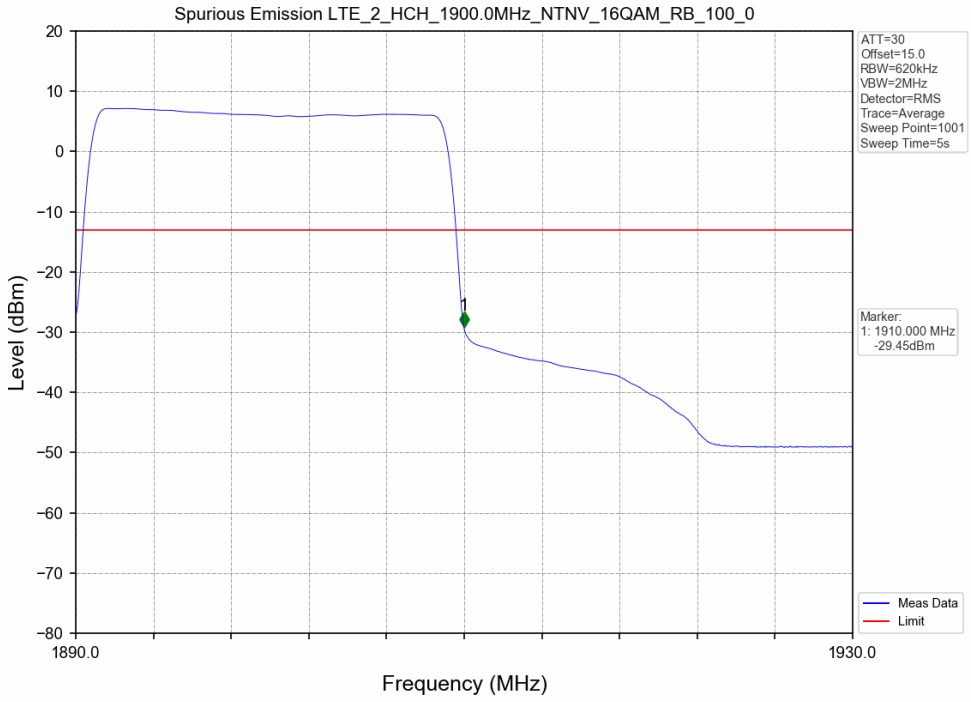

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_16QAM_RB_100_0
ATT=30
Offset=15.0
RBW=620kHz
VBW=2MHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-30.98dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1830.0
1870.0

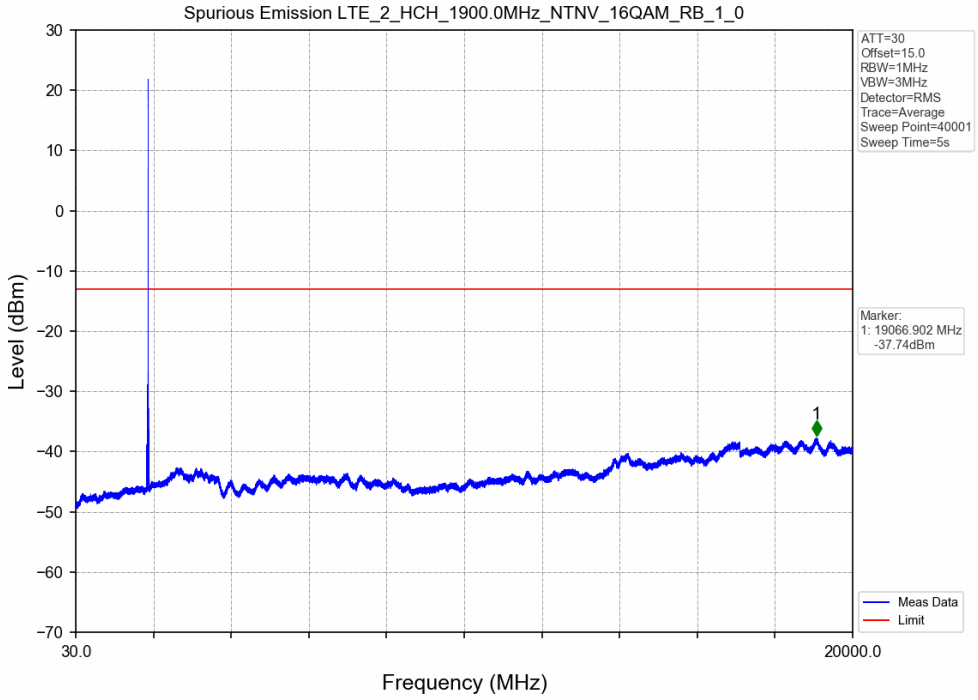

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19064.406 MHz
-37.73dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

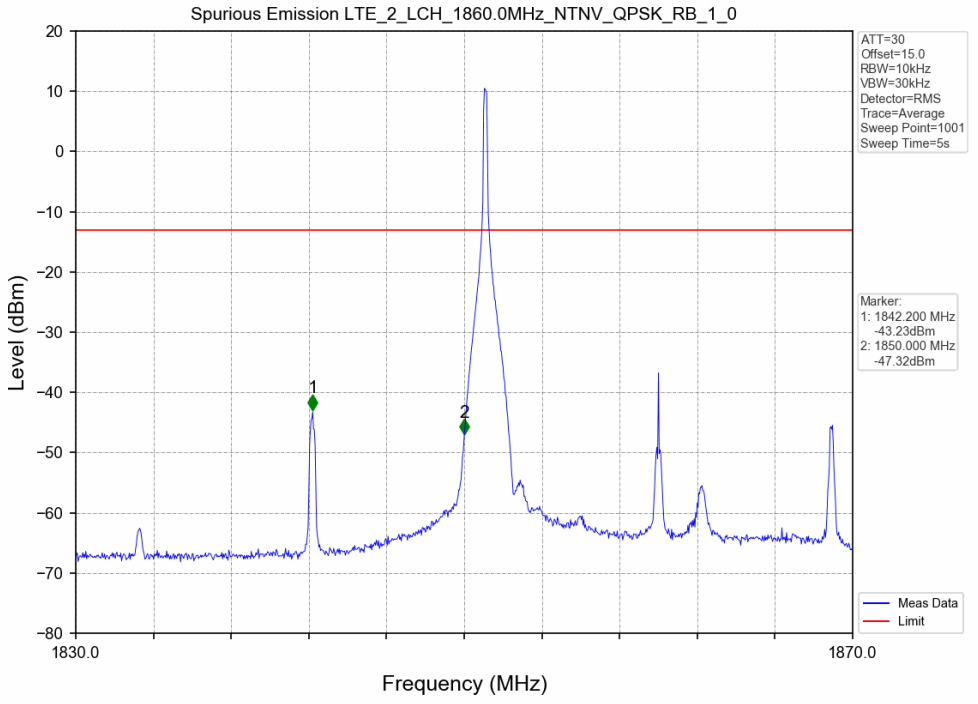

Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19081.380 MHz
-37.56dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

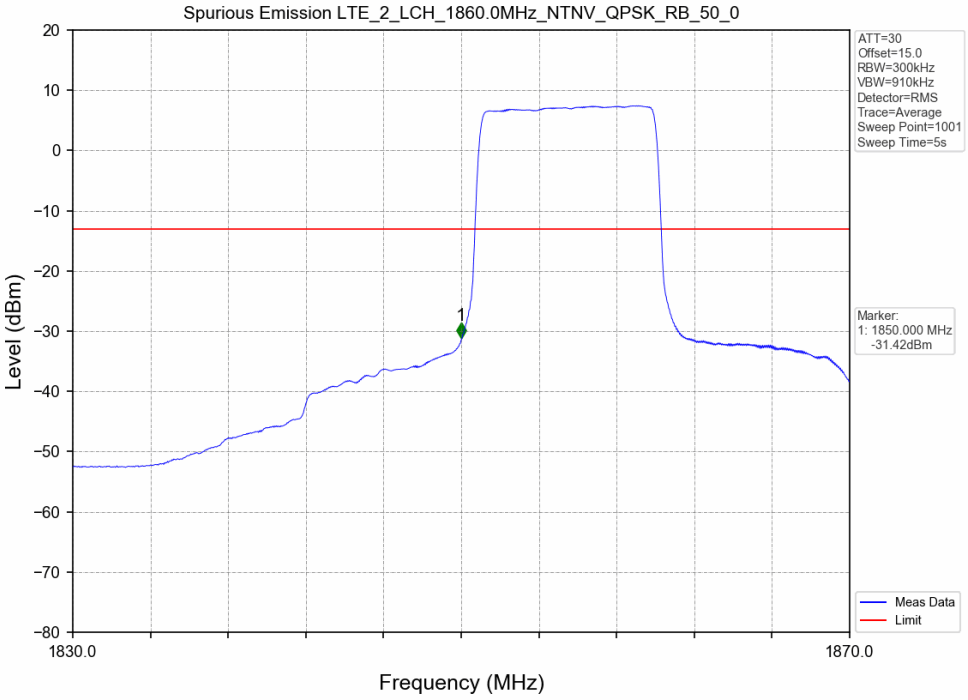

Spurious Emission LTE_2_HCH_1900.0MHz_NTNV_16QAM_RB_1_99
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-46.26dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1890.0
1930.0

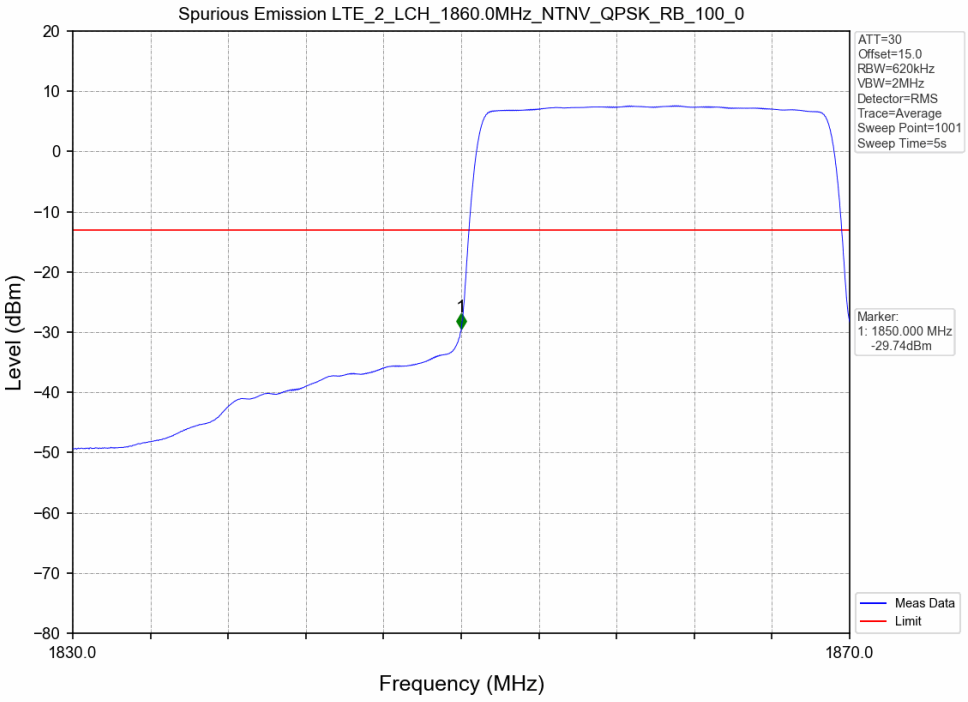

Spurious Emission LTE_2_HCH_1900.0MHz_NTNV_16QAM_RB_50_50
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-31.82dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1890.0
1930.0

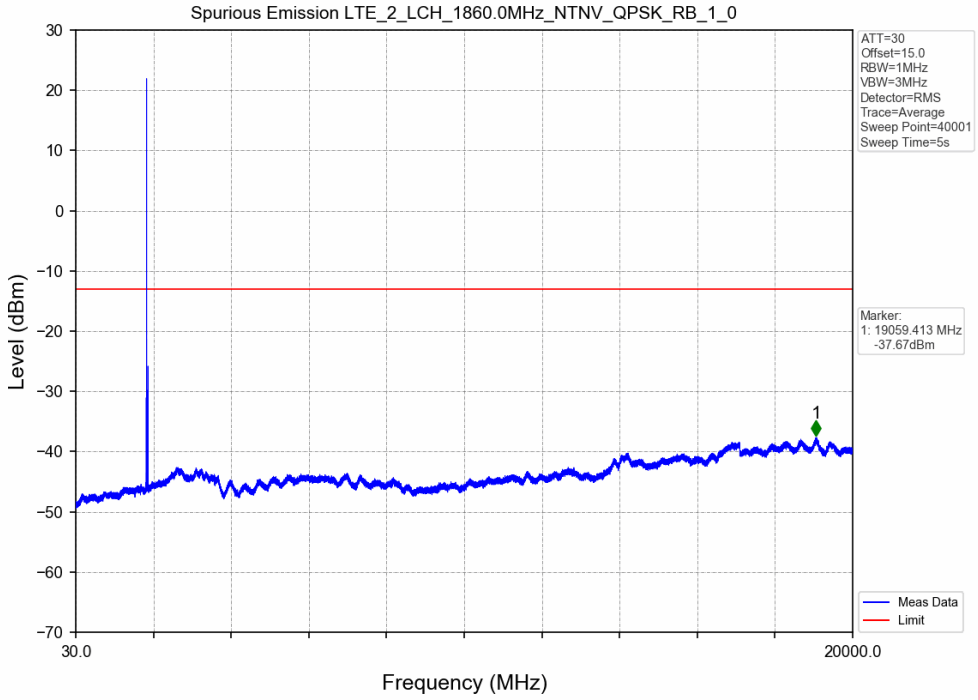

Spurious Emission LTE_2_HCH_1900.0MHz_NTNV_16QAM_RB_100_0
ATT=30
Offset=15.0
RBW=620kHz
VBW=2MHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-29.45dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1890.0
1930.0

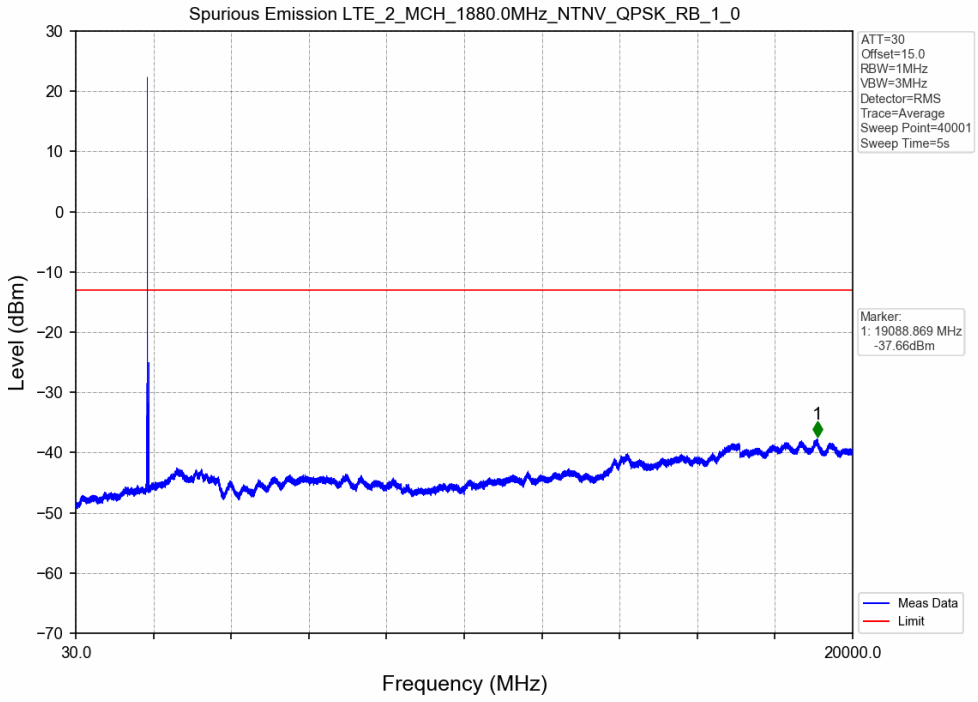

Spurious Emission LTE_2_HCH_1900.0MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19066.902 MHz
-37.74dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0

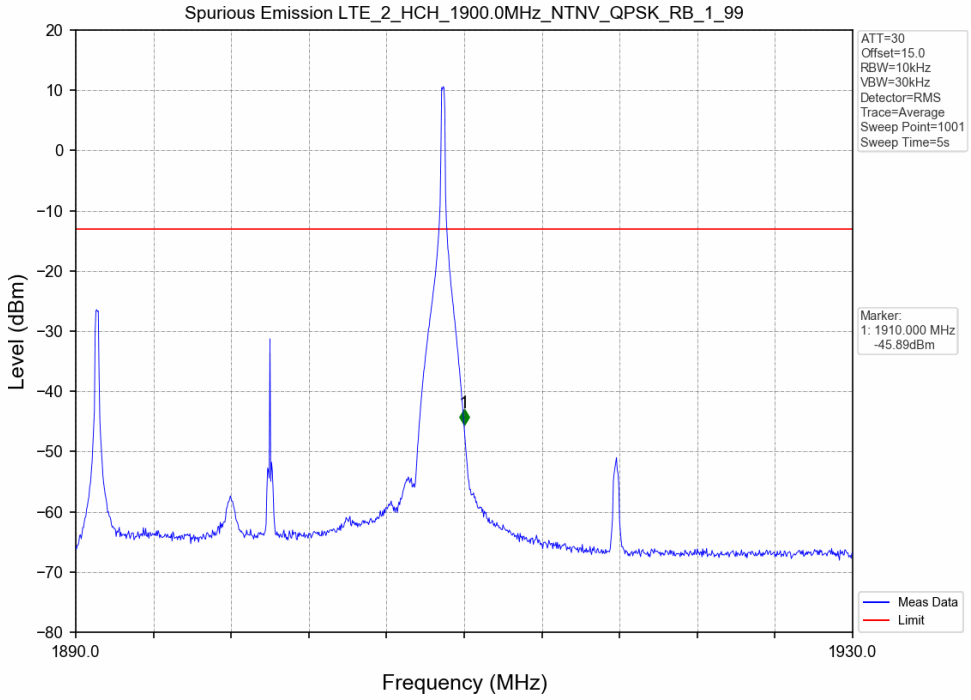

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1842.200 MHz
-43.23dBm
2: 1850.000 MHz
-47.32dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1830.0
1870.0

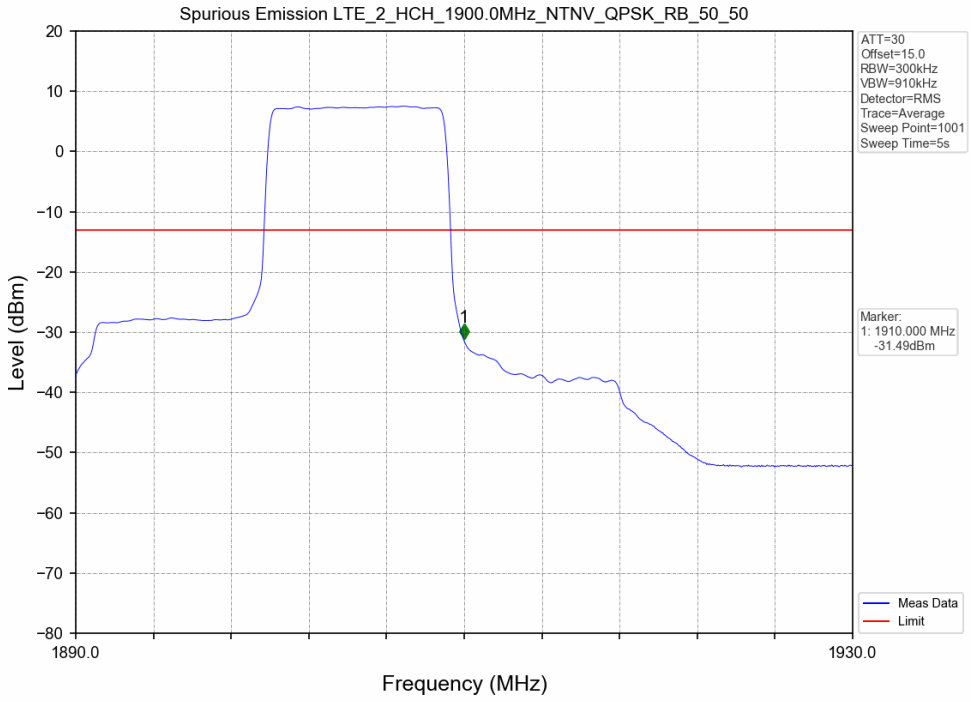

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_QPSK_RB_50_0
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-31.42dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1830.0
1870.0

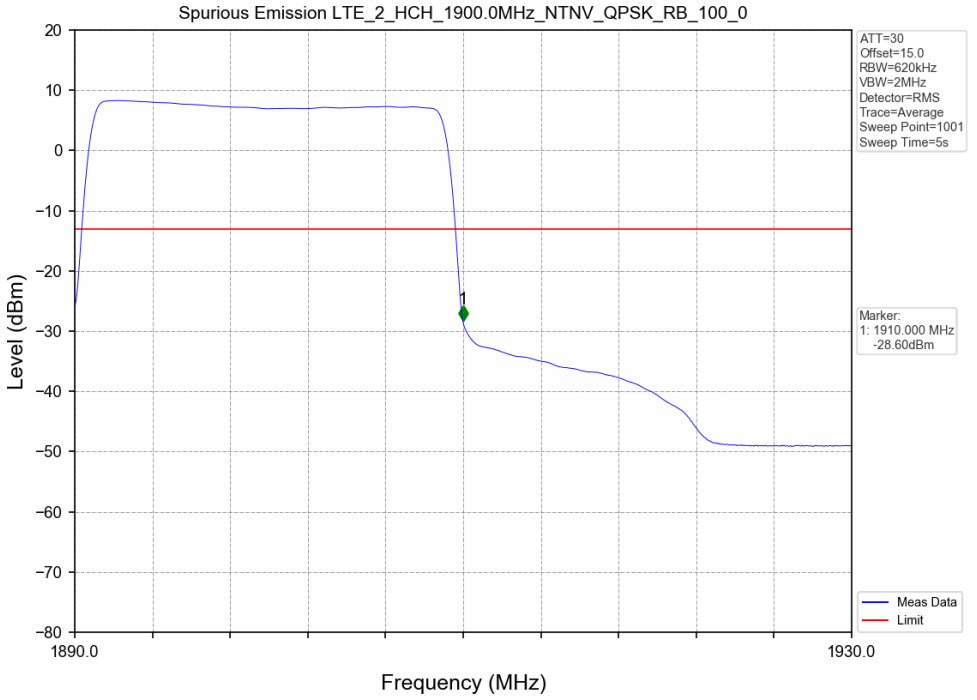

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_QPSK_RB_100_0
ATT=30
Offset=15.0
RBW=620kHz
VBW=2MHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1850.000 MHz
-29.74dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1830.0
1870.0

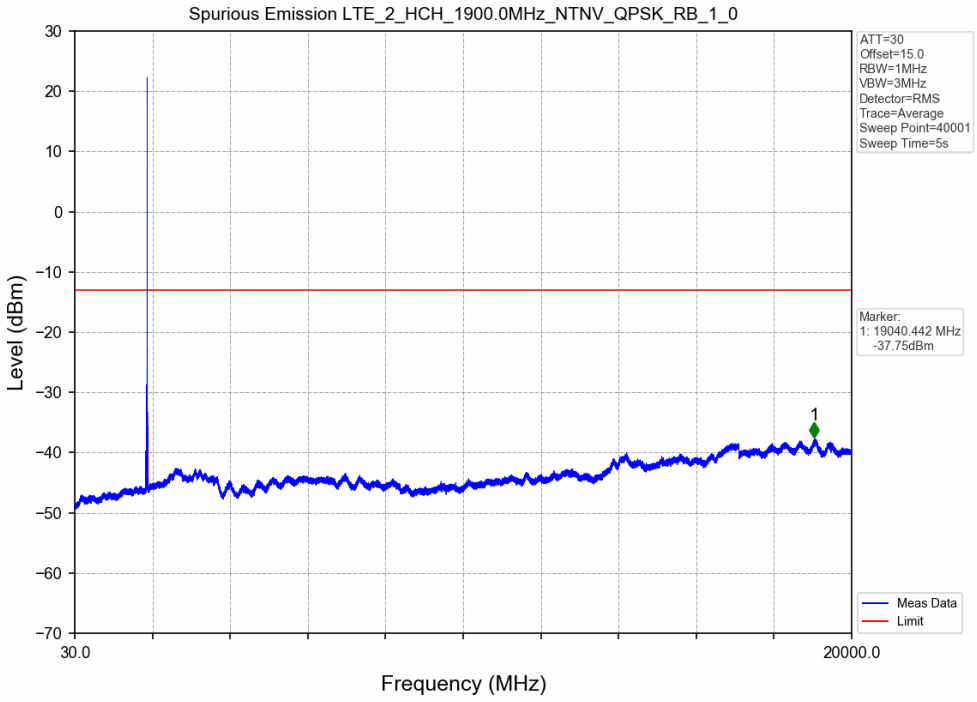

Spurious Emission LTE_2_LCH_1860.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19059.413 MHz
-37.67dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_MCH_1880.0MHz_NTNV_QPSK_RB_1_0
ATT=30
Offset=15.0
RBW=1MHz
VBW=3MHz
Detector=RMS
Trace=Average
Sweep Point=40001
Sweep Time=5s
Marker:
1: 19088.869 MHz
-37.66dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
30.0
20000.0


Spurious Emission LTE_2_HCH_1900.0MHz_NTNV_QPSK_RB_1_99
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-45.89dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1890.0
1930.0

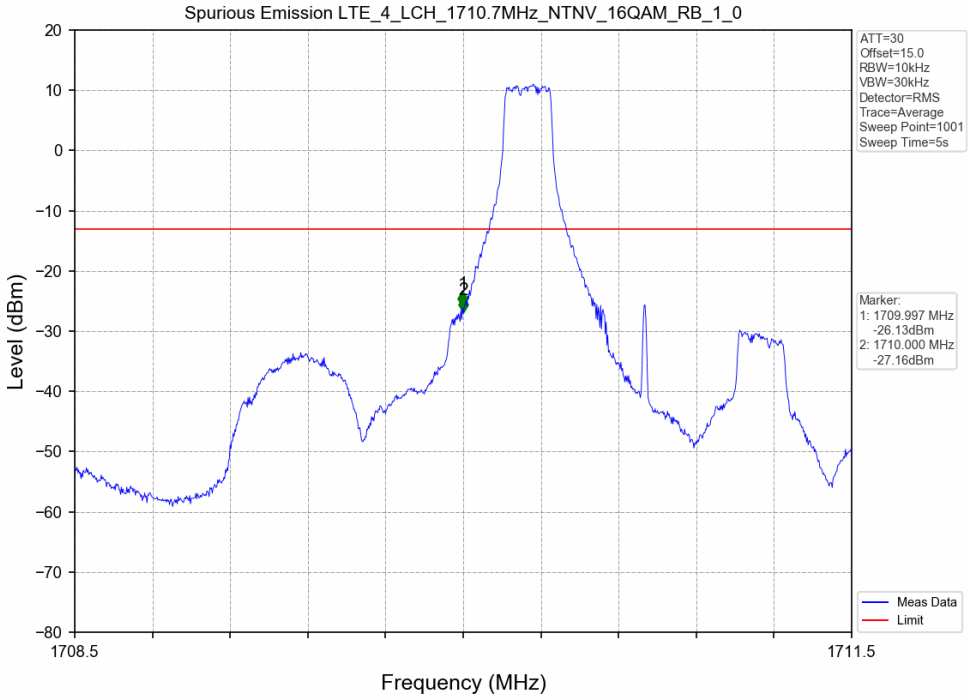

Spurious Emission LTE_2_HCH_1900.0MHz_NTNV_QPSK_RB_50_50
ATT=30
Offset=15.0
RBW=300kHz
VBW=910kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1910.000 MHz
-31.49dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1890.0
1930.0

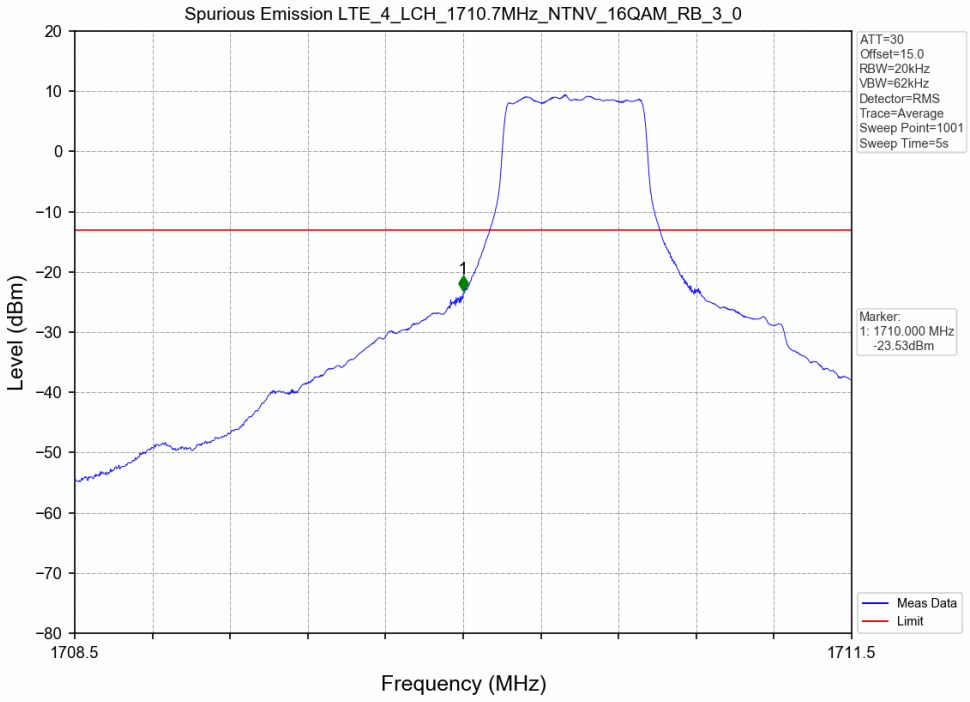




2. Spurious Emission

2.1 Test Graph


Spurious Emission LTE_4_LCH_1710.7MHz_NTNV_16QAM_RB_1_0
ATT=30
Offset=15.0
RBW=10kHz
VBW=30kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1709.997 MHz
-26.13dBm
2: 1710.000 MHz
-27.16dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1708.5
1711.5


Spurious Emission LTE_4_LCH_1710.7MHz_NTNV_16QAM_RB_3_0
ATT=30
Offset=15.0
RBW=20kHz
VBW=62kHz
Detector=RMS
Trace=Average
Sweep Point=1001
Sweep Time=5s
Marker:
1: 1710.000 MHz
-23.53dBm
Meas Data
Limit
Level (dBm)
Frequency (MHz)
1708.5
1711.5