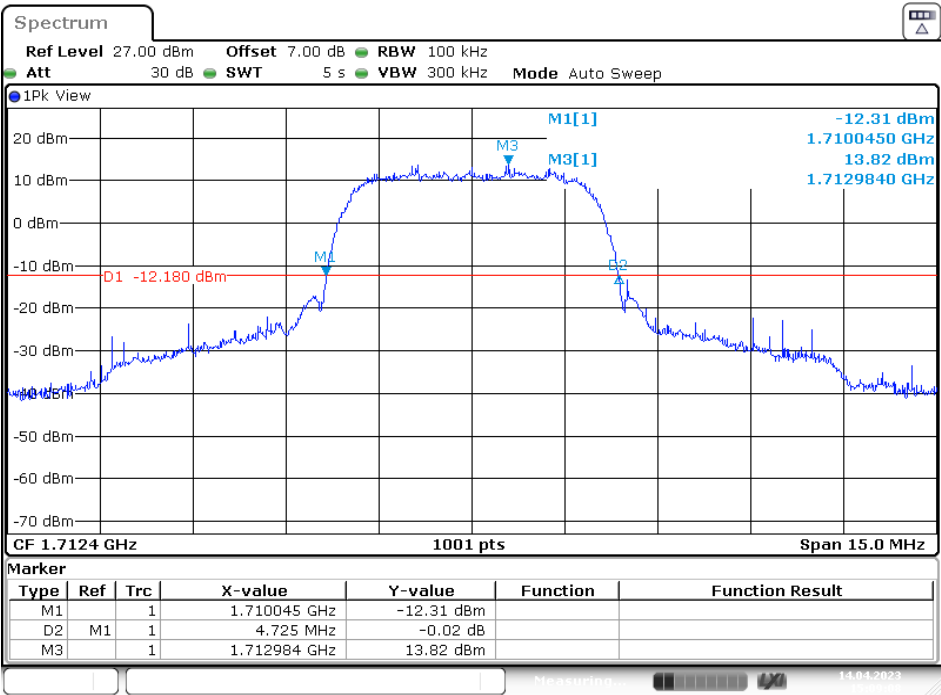
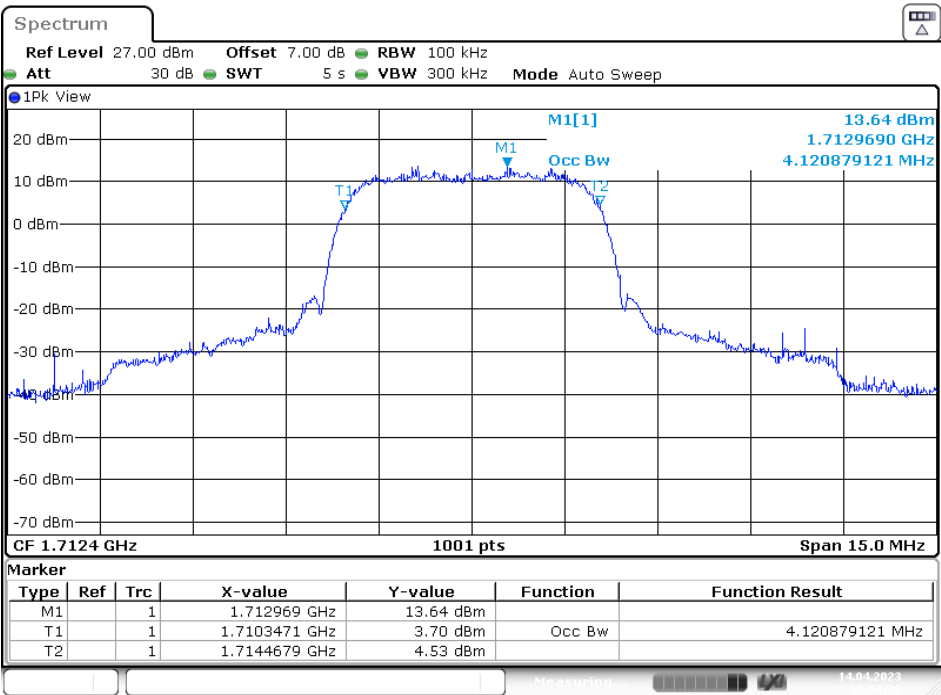


26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, Low channel

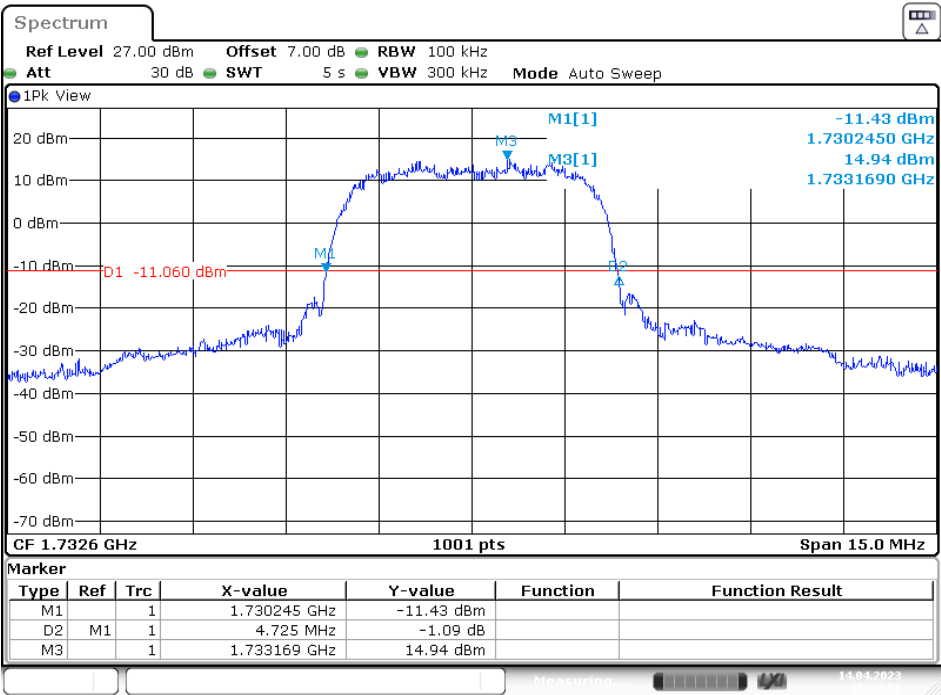


Date: 14.APR.2023 15:09:09

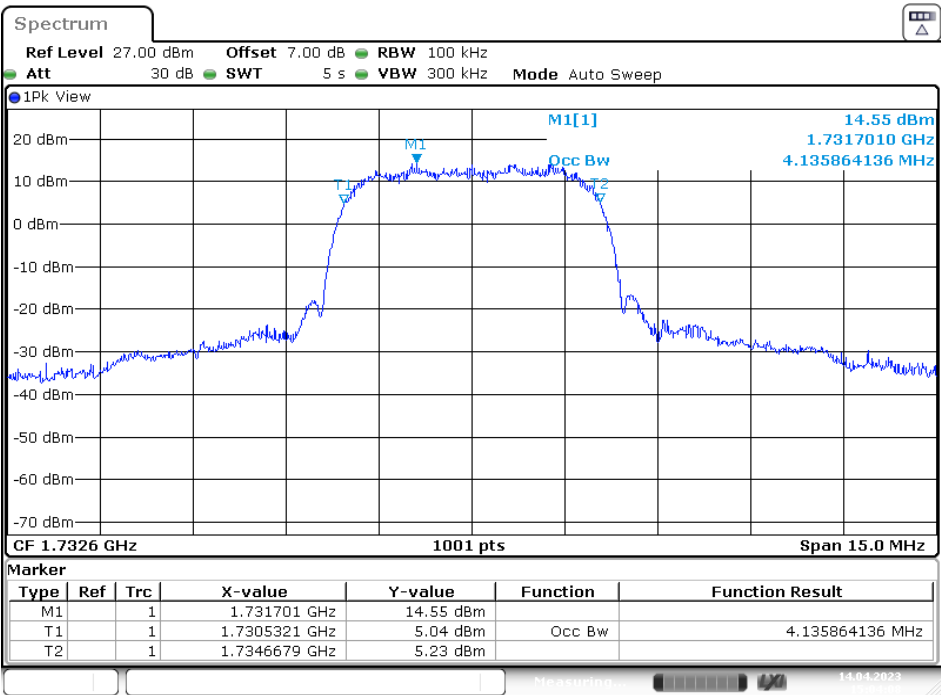


Date: 14.APR.2023 15:08:27

26 dB Emissions &99% Occupied Bandwidth for HSDPA (16QAM) Mode, Middle channel

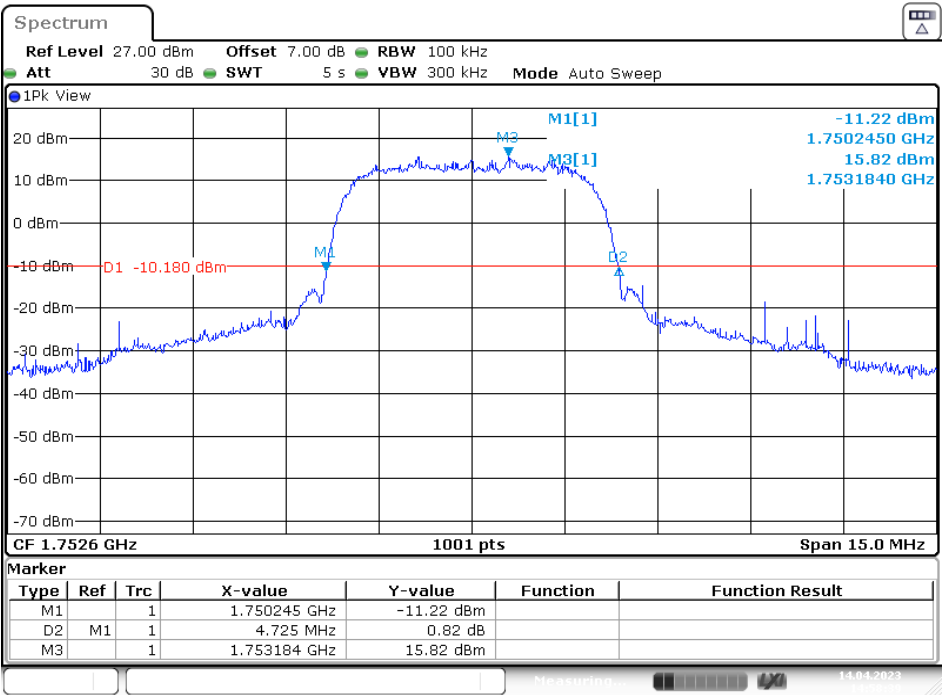


Date: 14.APR.2023 15:04:50

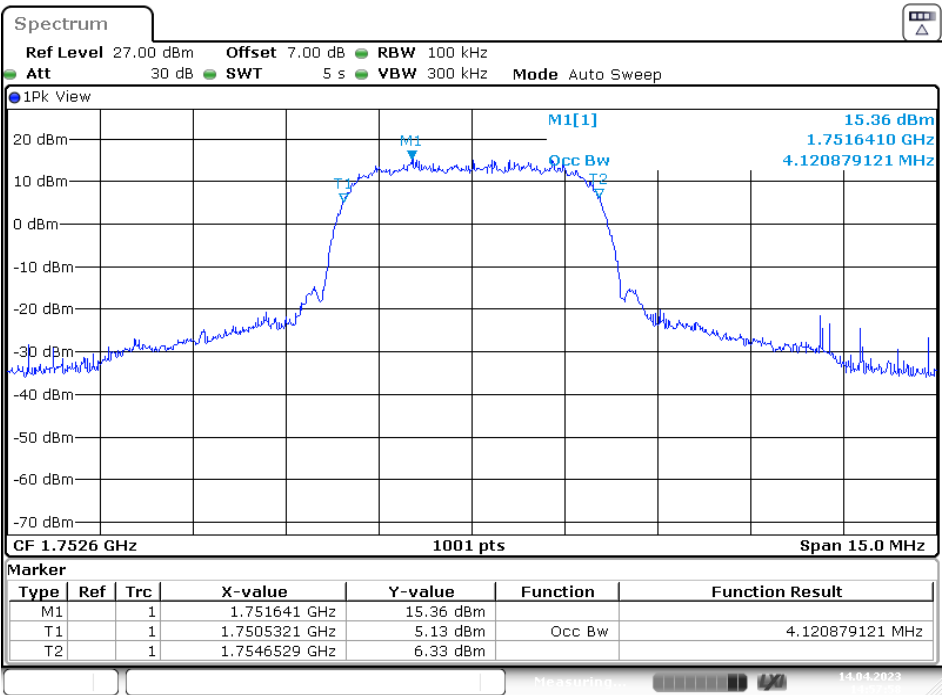


Date: 14.APR.2023 15:04:08

26 dB Emissions & 99% Occupied Bandwidth for HSDPA (16QAM) Mode, High channel

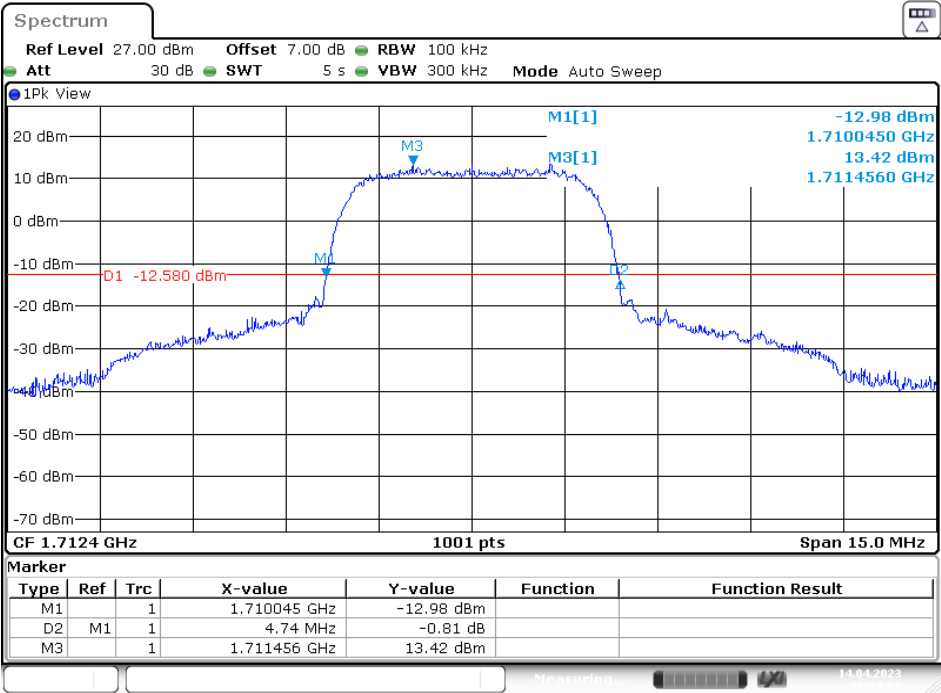


Date: 14.APR.2023 14:58:39

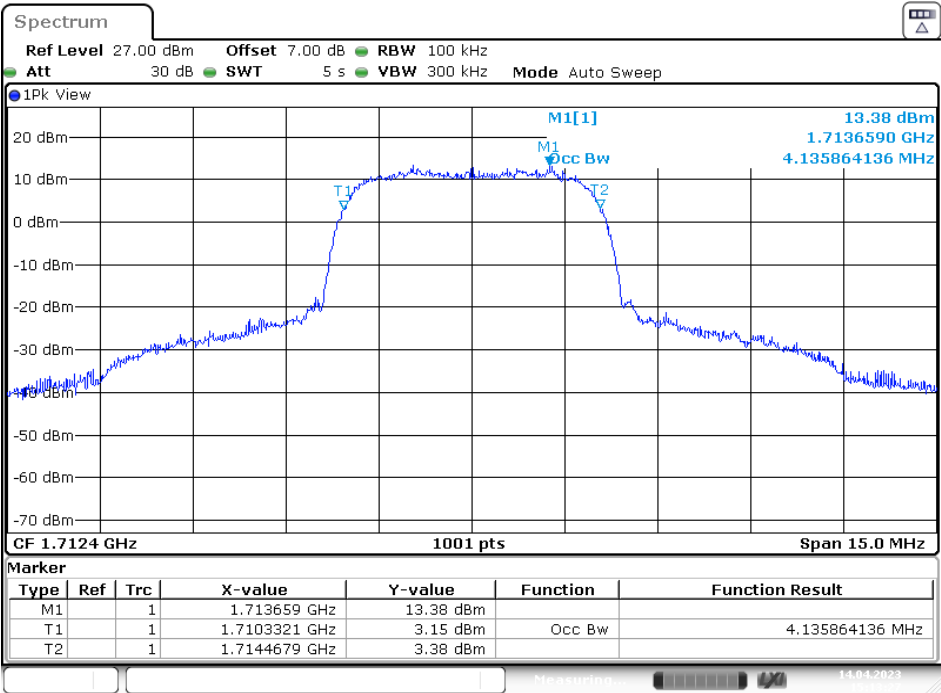


Date: 14.APR.2023 14:57:58

26 dB Emissions &99% Occupied Bandwidth for HSUPA (QPSK) Mode, Low channel

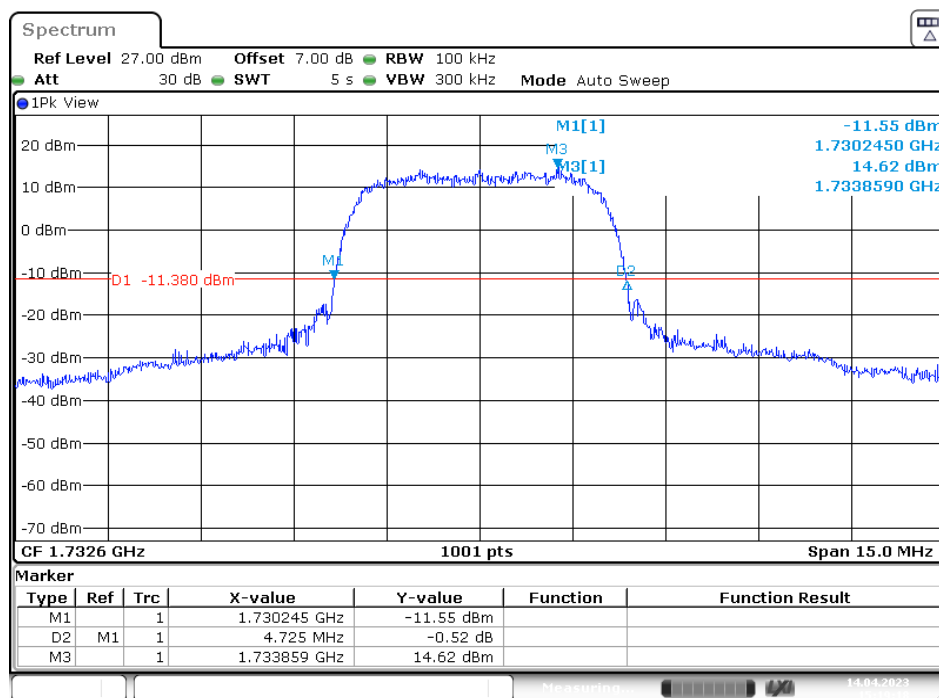


Date: 14.APR.2023 15:14:09

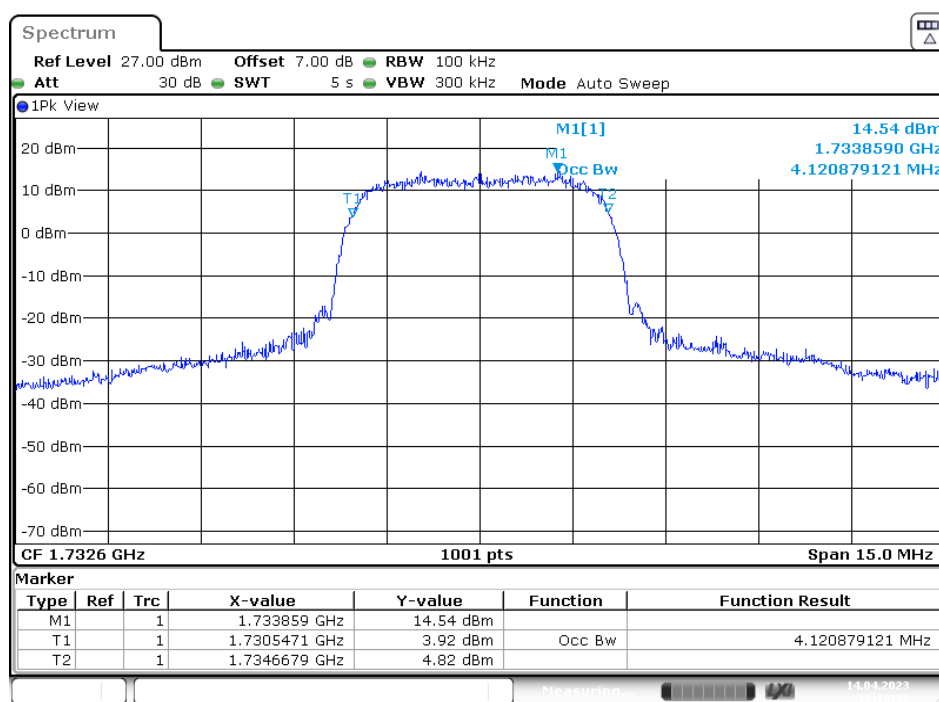


Date: 14.APR.2023 15:13:27

26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, Middle channel

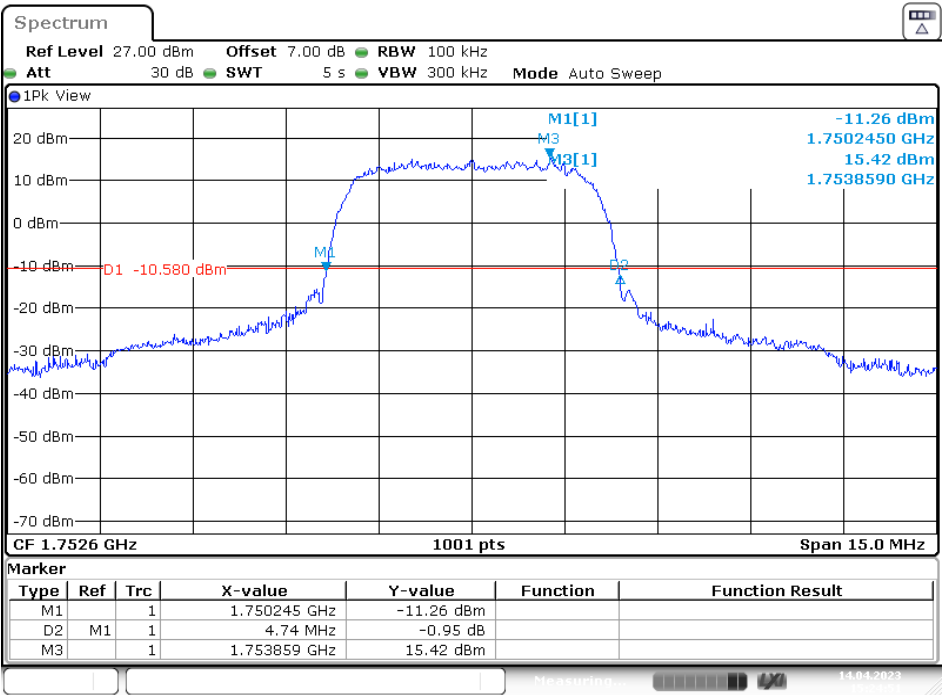


Date: 14.APR.2023 15:19:19

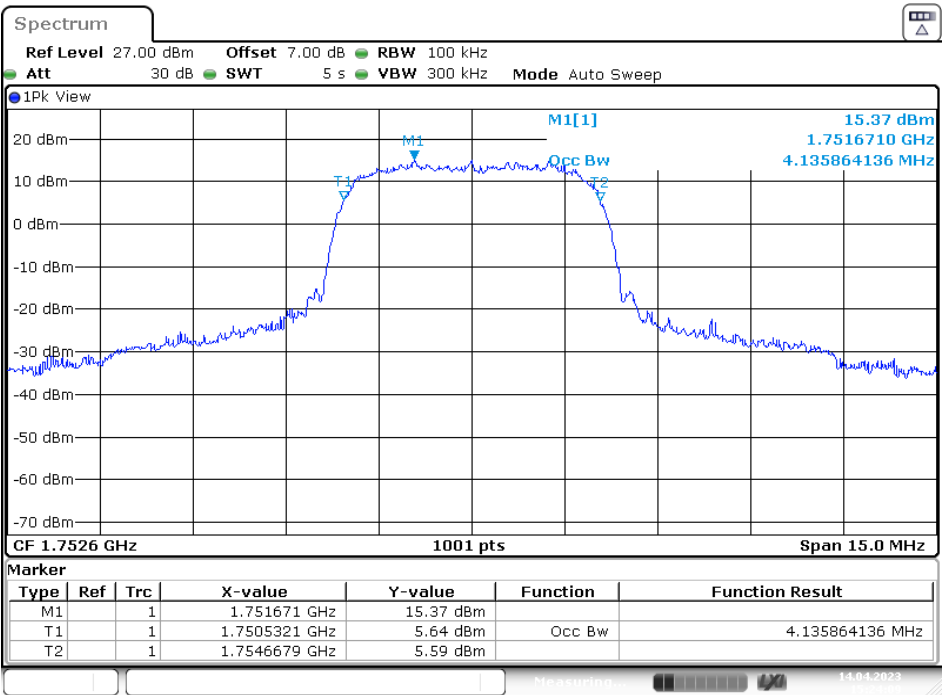


Date: 14.APR.2023 15:18:37

26 dB Emissions & 99% Occupied Bandwidth for HSUPA (QPSK) Mode, High channel



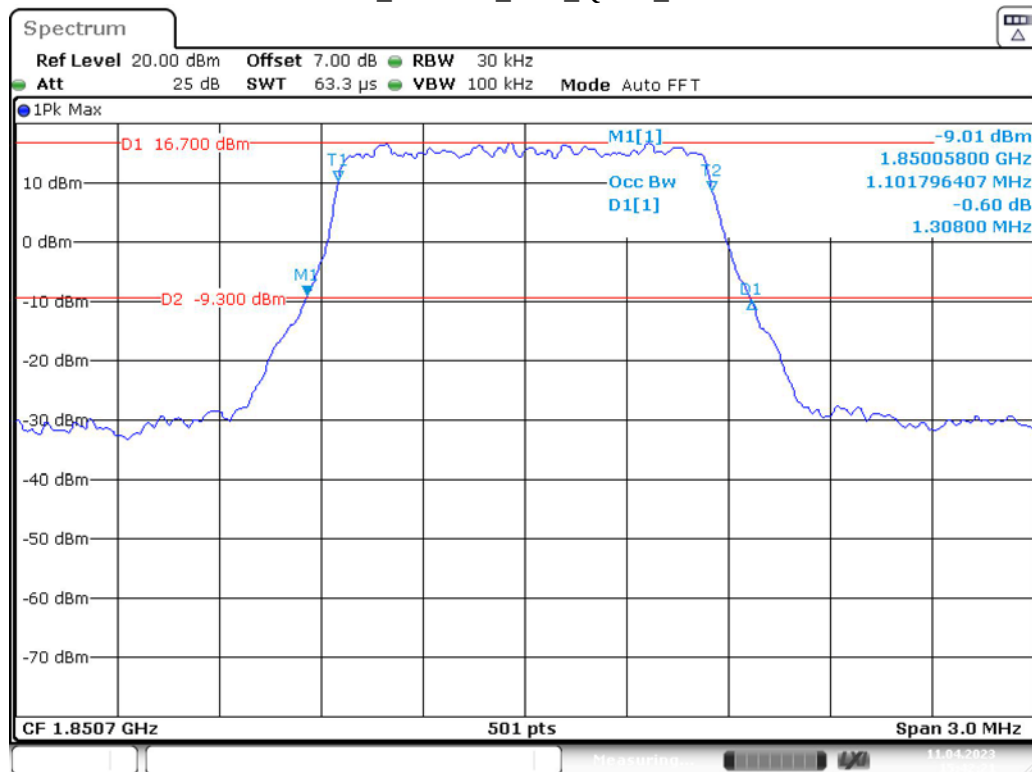
Date: 14.APR.2023 15:24:51



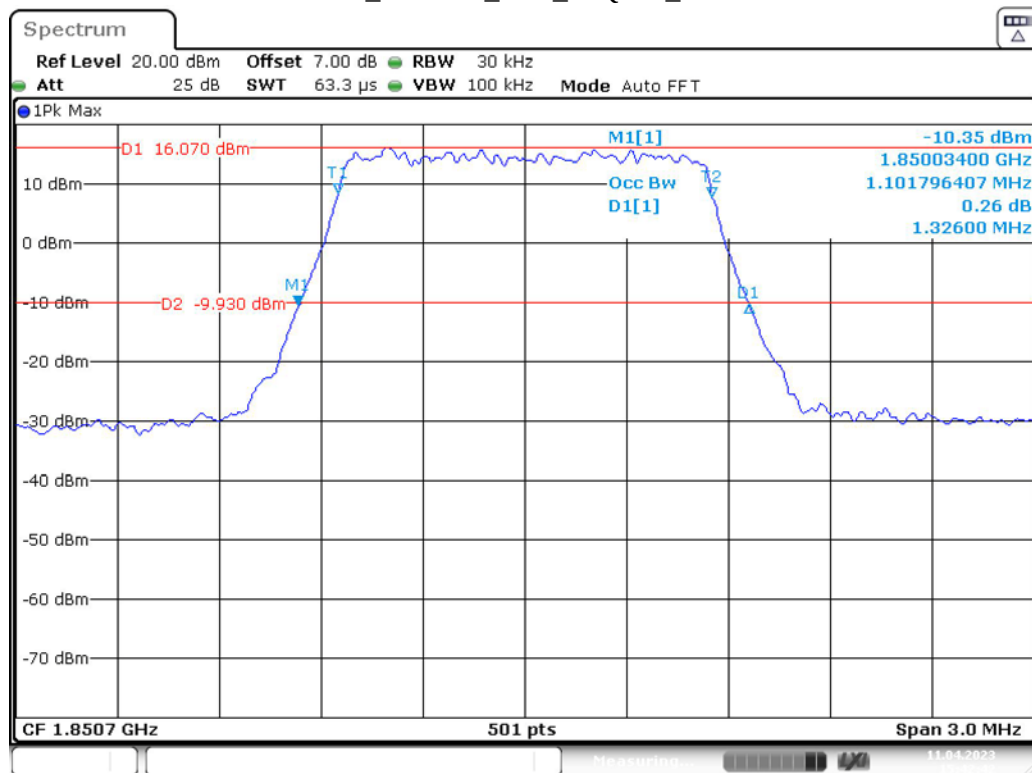
Date: 14.APR.2023 15:24:09

LTE

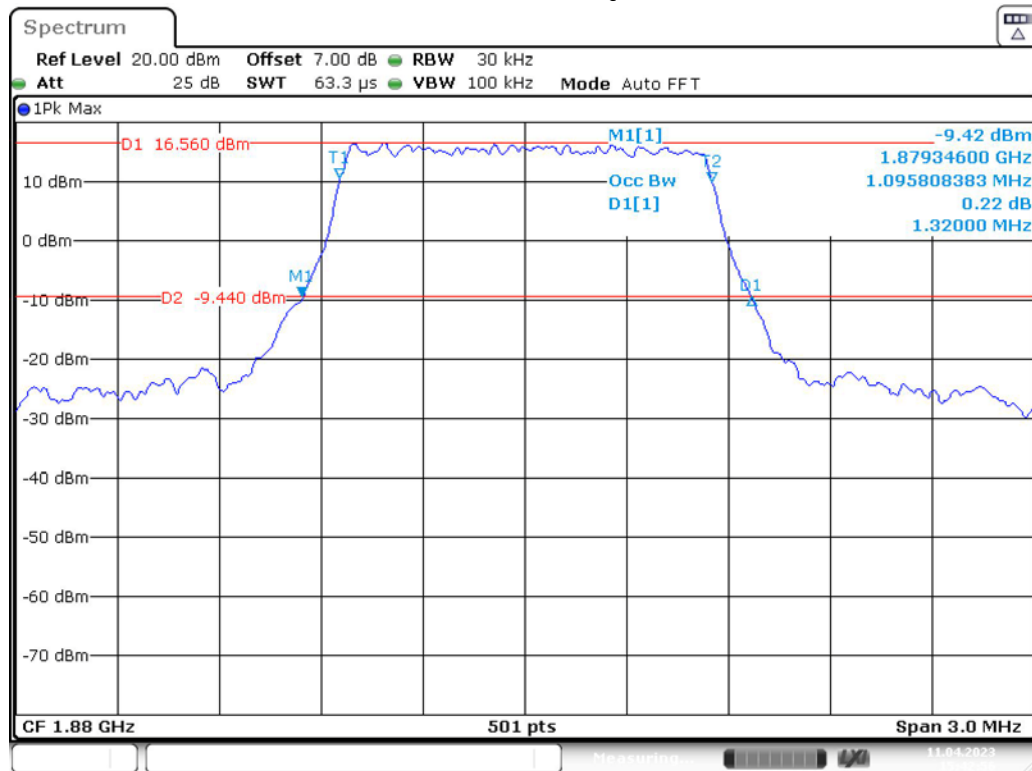
Band 2_1.4 MHz_Low_QPSK_RB6#0



Band 2_1.4 MHz_Low_16QAM_RB6#0

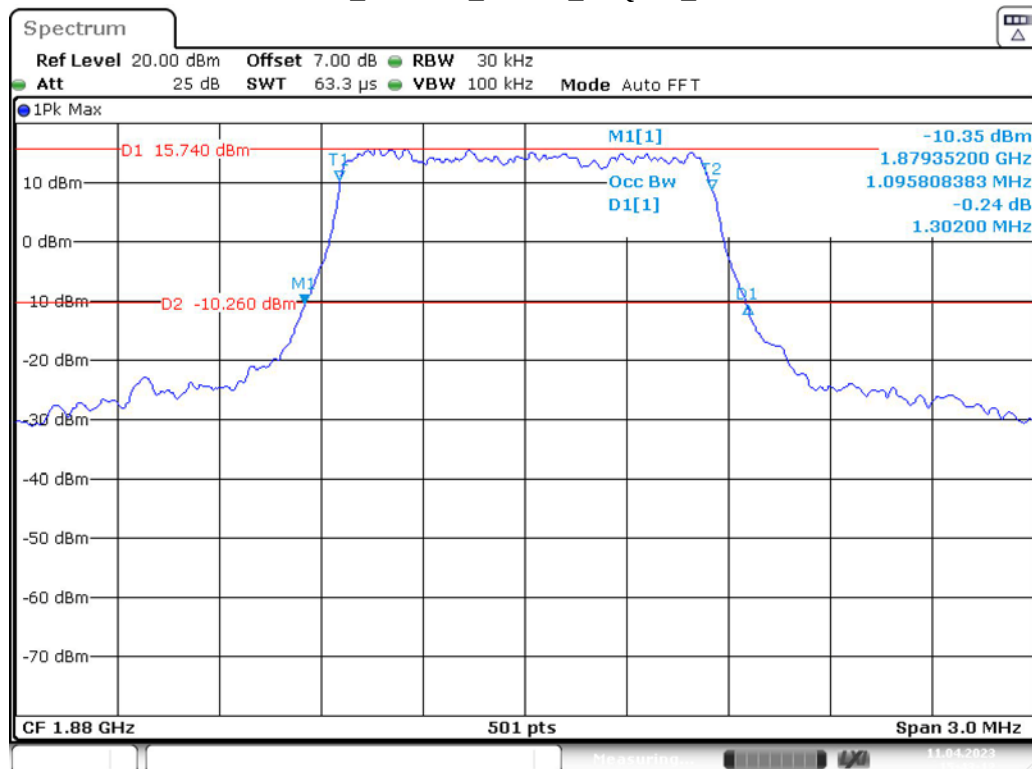


Band 2_1.4 MHz_Middle_QPSK_RB6#0



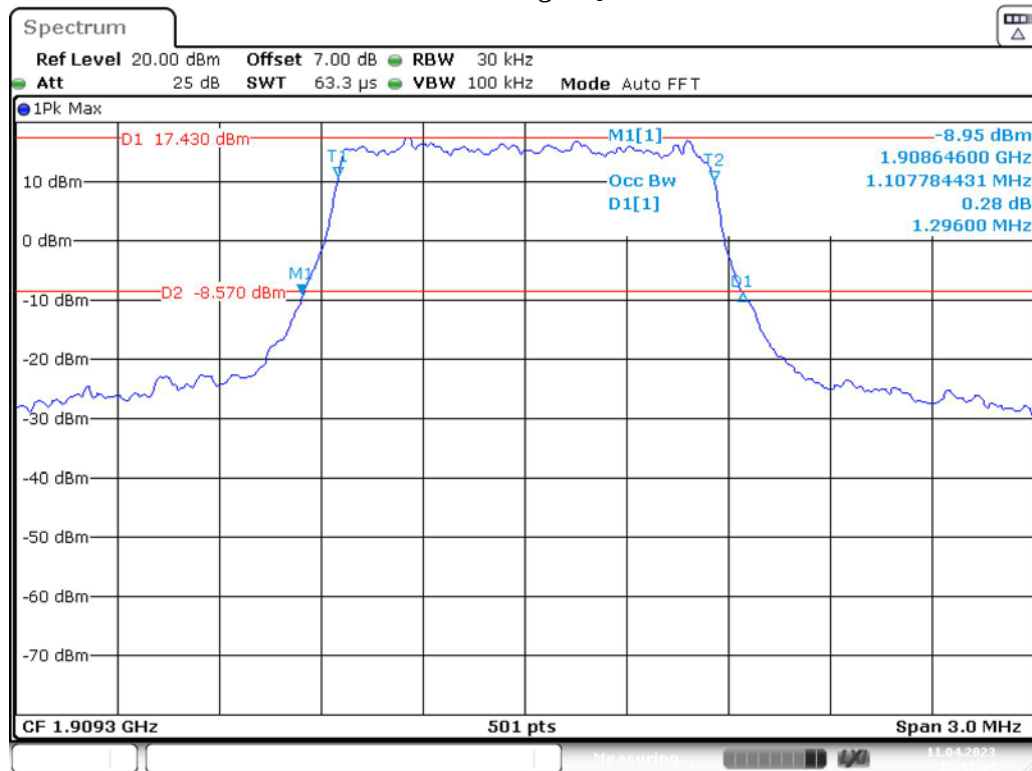
Date: 11.APR.2023 15:42:56

Band 2_1.4 MHz_Middle_16QAM_RB6#0



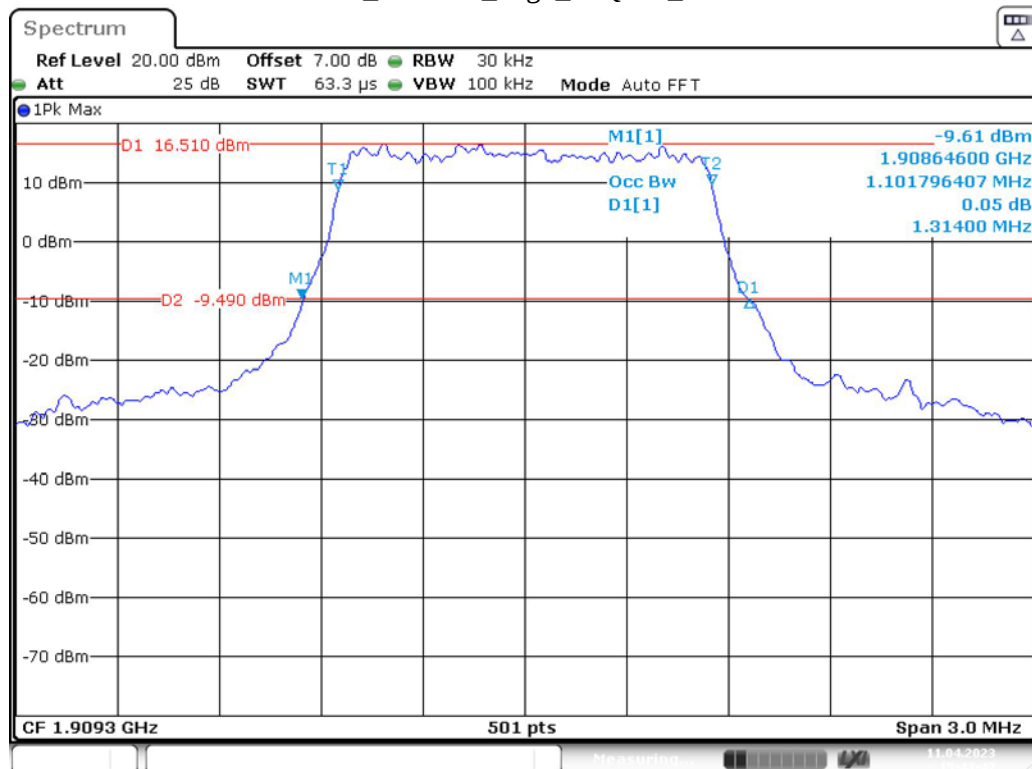
Date: 11.APR.2023 15:43:11

Band 2_1.4 MHz_High_QPSK_RB6#0



Date: 11.APR.2023 15:43:34

Band 2_1.4 MHz_High_16QAM_RB6#0



Date: 11.APR.2023 15:43:47

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 30 kHz
 Att 25 dB SWT 63.2 μ s VBW 100 kHz Mode Auto FFT

1Pk Max

D1 13.610 dBm

M1[1] -12.19 dBm
 1.8500240 GHz
 2.694610778 MHz
 -0.64 dB
 2.9520 MHz

D2 -12.390 dBm

CF 1.8515 GHz 501 pts Span 6.0 MHz

Date: 11.APR.2023 15:45:15

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 30 kHz
 Att 25 dB SWT 63.2 μ s VBW 100 kHz Mode Auto FFT

1Pk Max

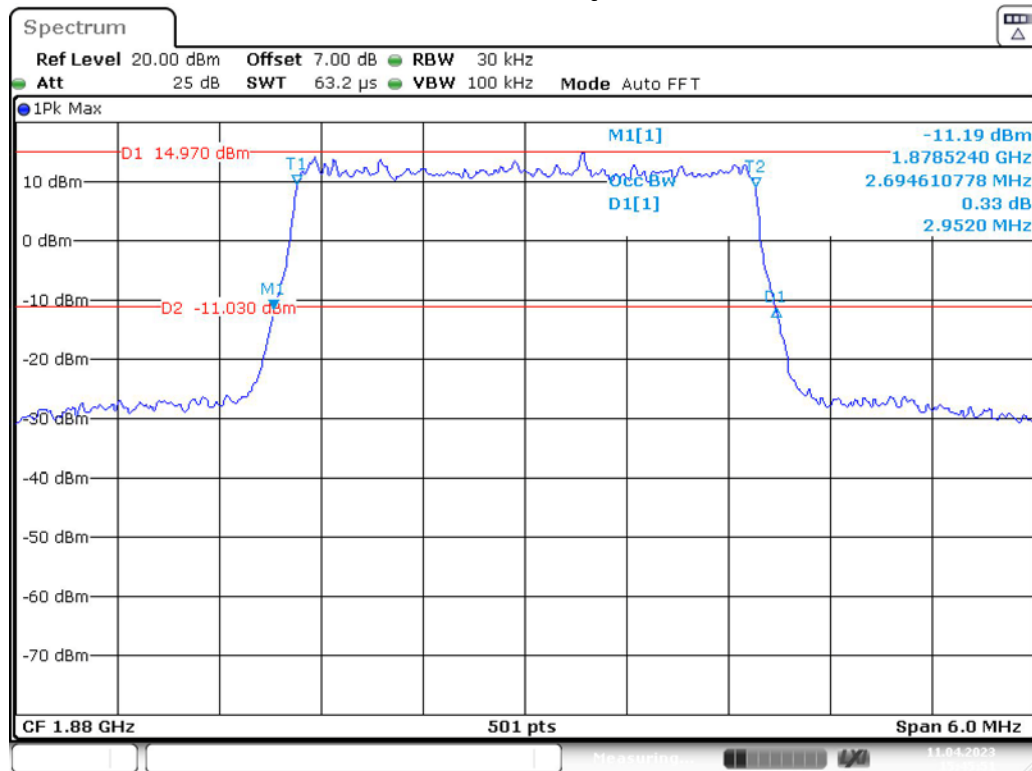
D1 13.680 dBm T1 T2 M1[1] -12.43 dBm
 1.8500240 GHz
 2.682634731 MHz
 -0.13 dB
 2.9520 MHz

D2 -12.320 dBm D1[1]

CF 1.8515 GHz 501 pts Span 6.0 MHz

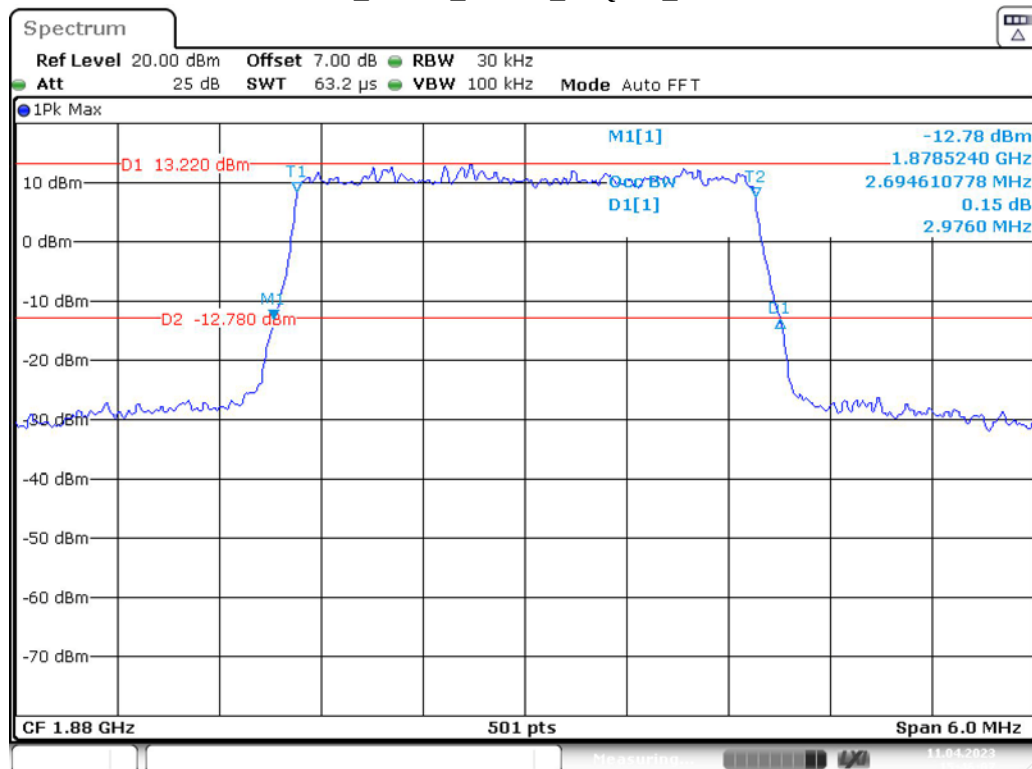
Date: 11.APR.2023 15:45:31

Band 2_3 MHz_Middle_QPSK_RB15#0



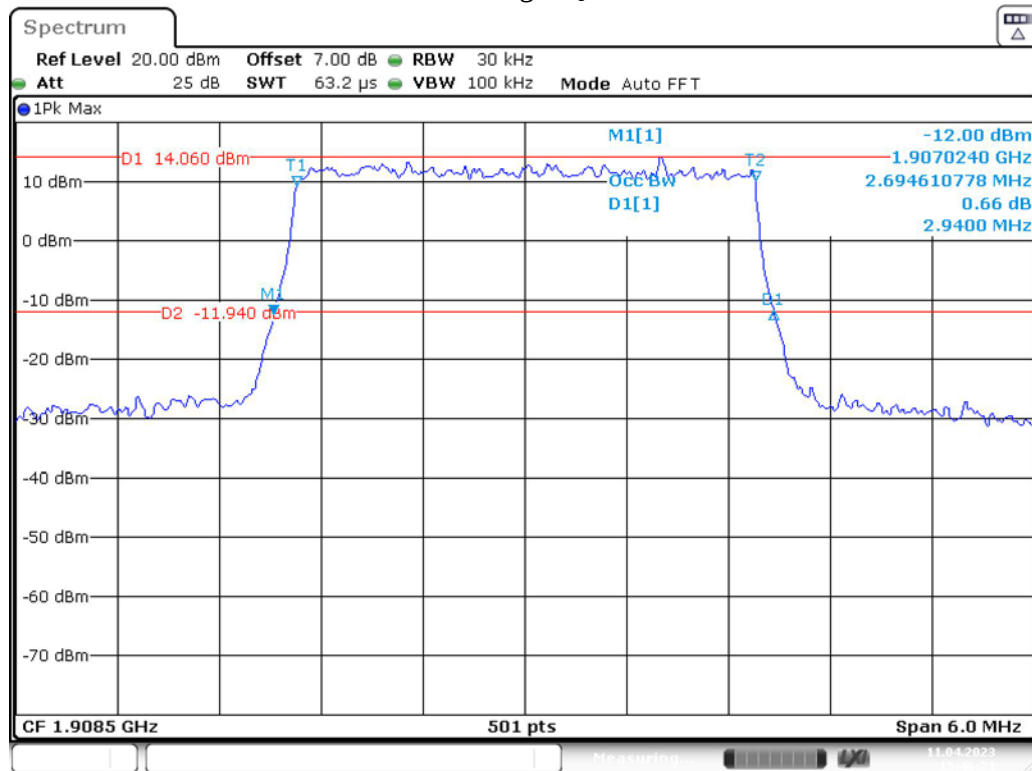
Date: 11.APR.2023 15:45:51

Band 2_3 MHz_Middle_16QAM_RB15#0



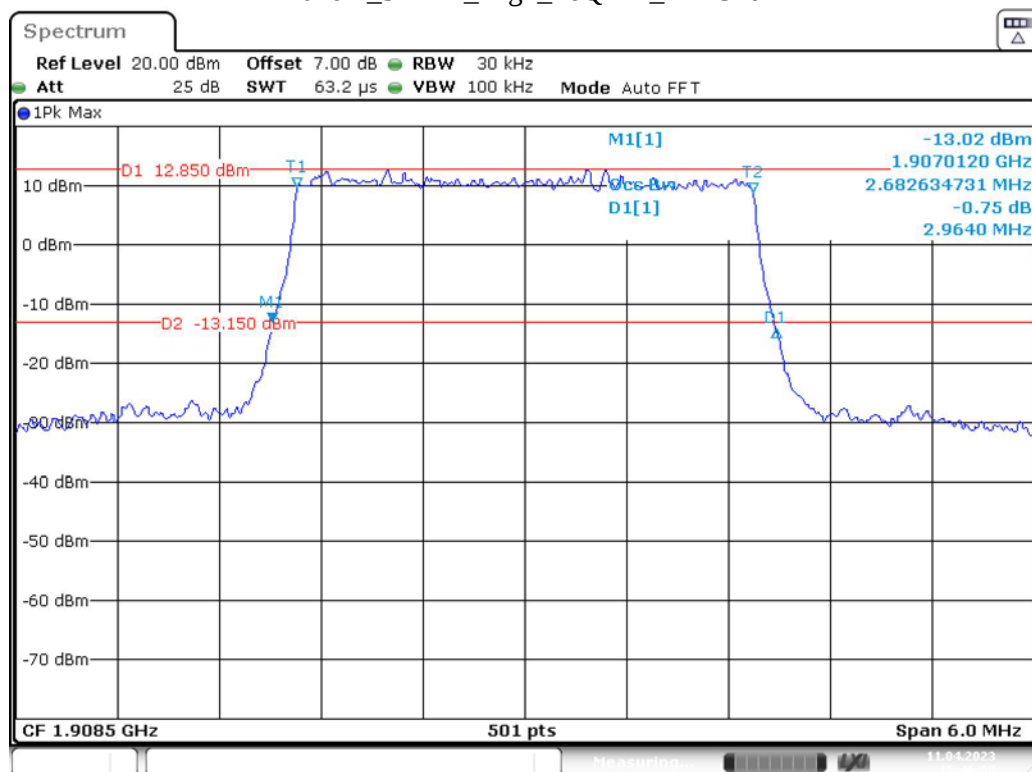
Date: 11.APR.2023 15:46:07

Band 2_3 MHz_High_QPSK_RB15#0



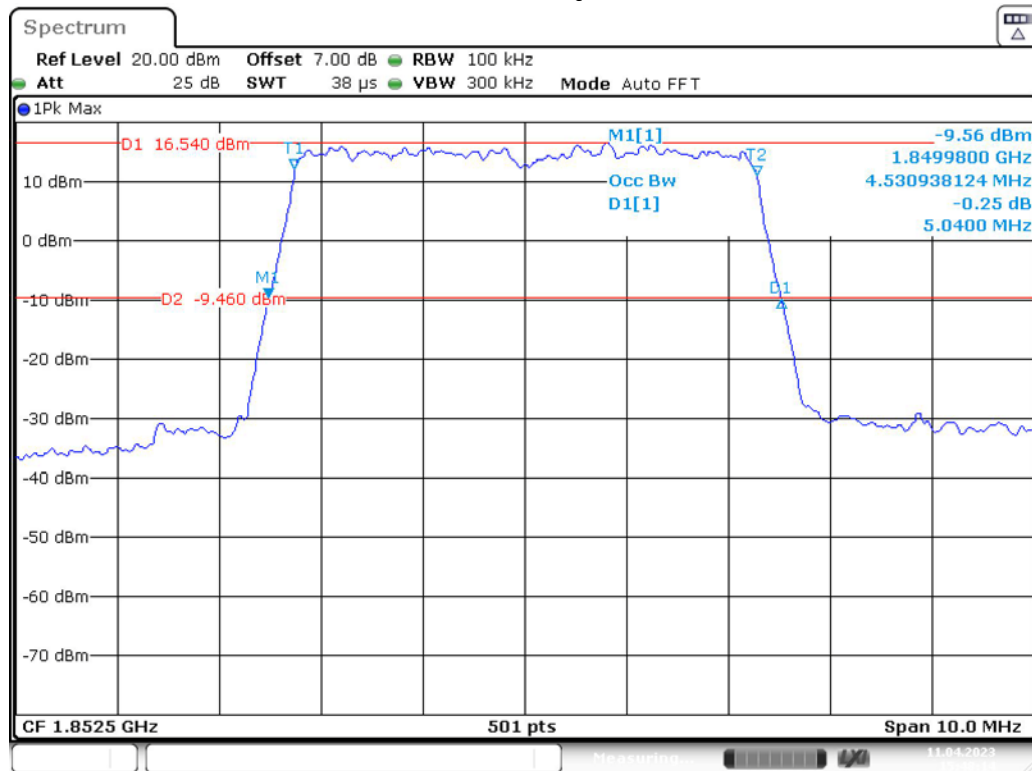
Date: 11.APR.2023 15:46:21

Band 2_3 MHz_High_16QAM_RB15#0



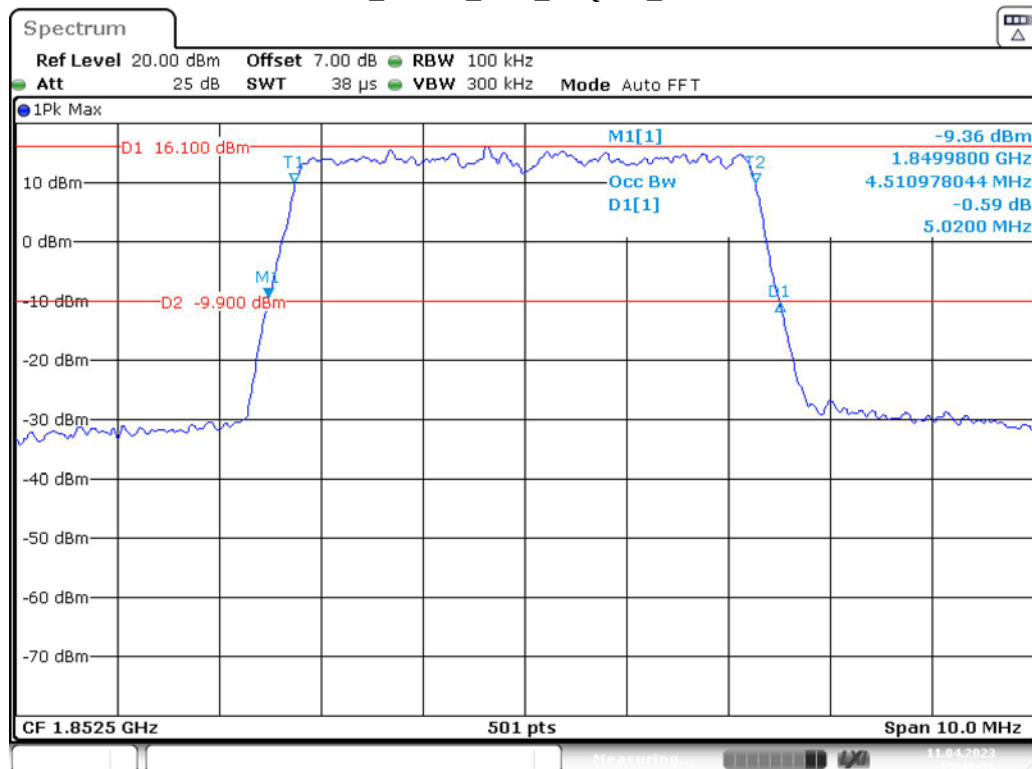
Date: 11.APR.2023 15:46:37

Band 2_5 MHz_Low_QPSK_RB25#0



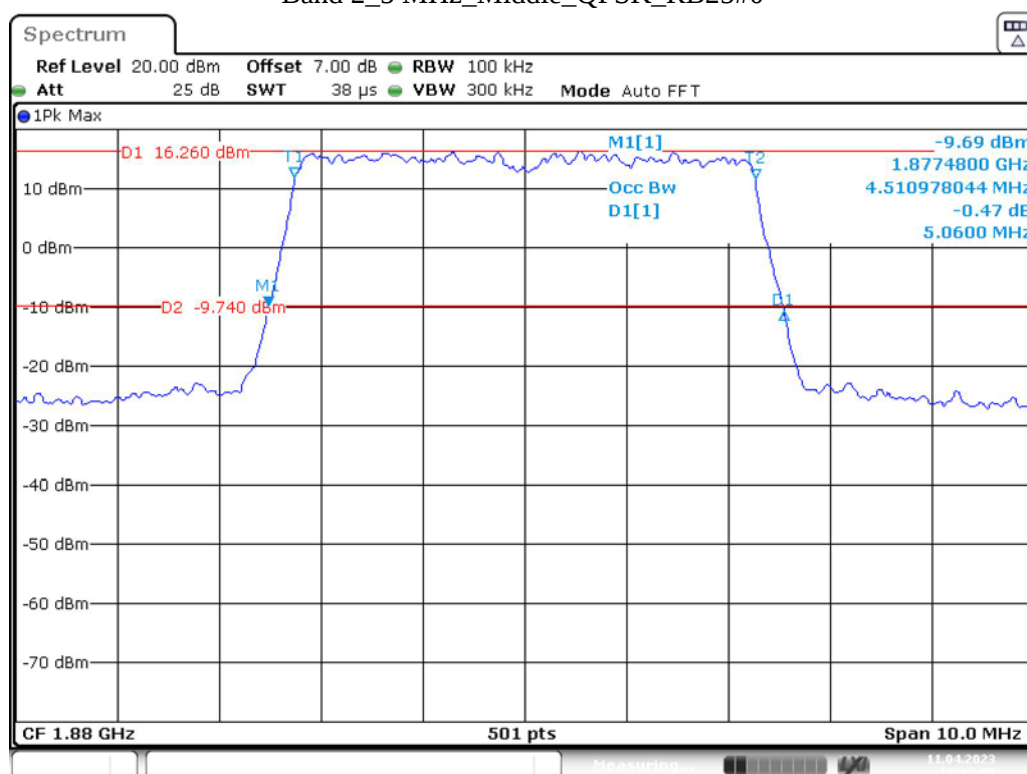
Date: 11.APR.2023 15:48:14

Band 2_5 MHz_Low_16QAM_RB25#0



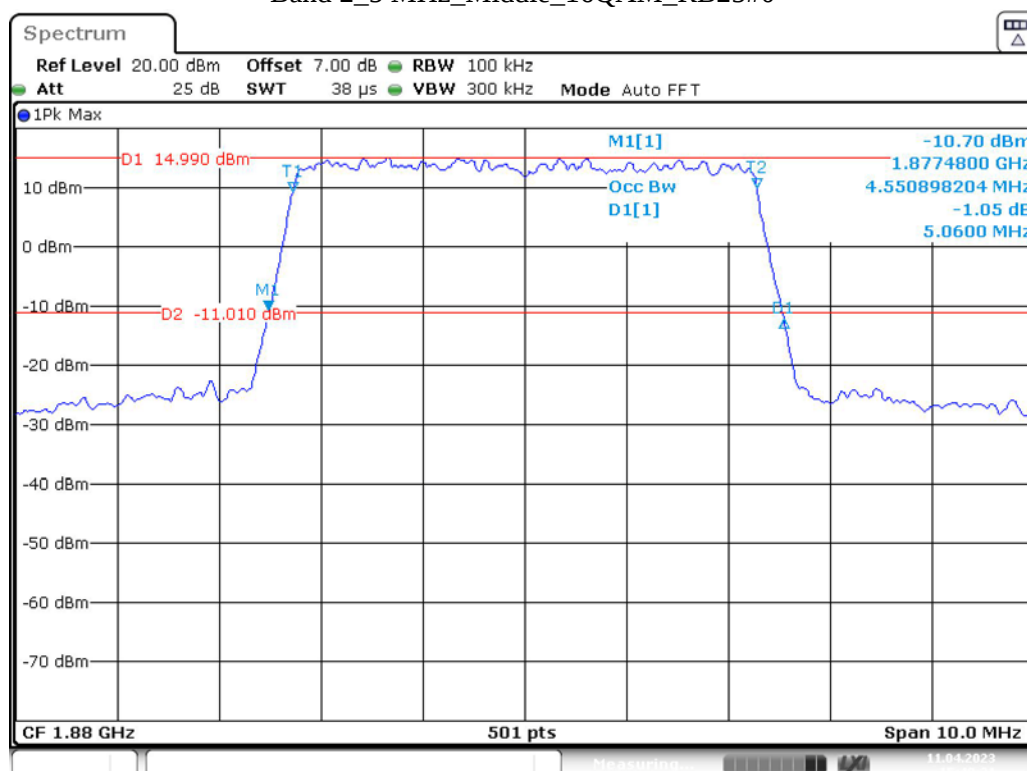
Date: 11.APR.2023 15:48:39

Band 2_5 MHz_Middle_QPSK_RB25#0



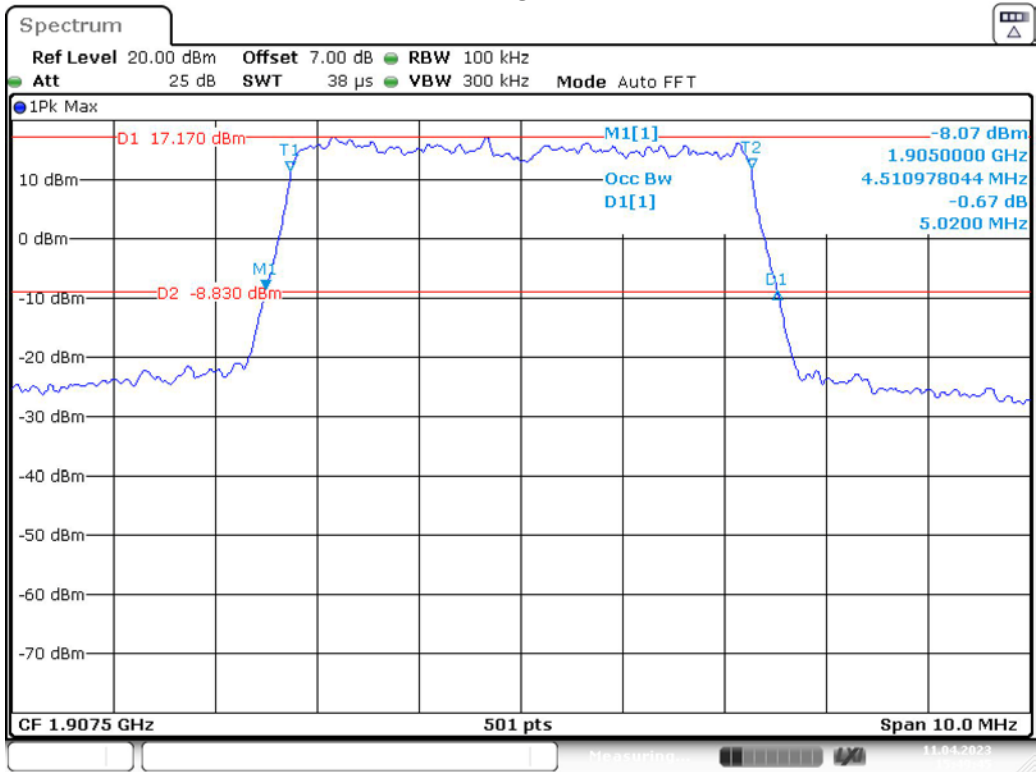
Date: 11.APR.2023 15:49:05

Band 2_5 MHz_Middle_16QAM_RB25#0



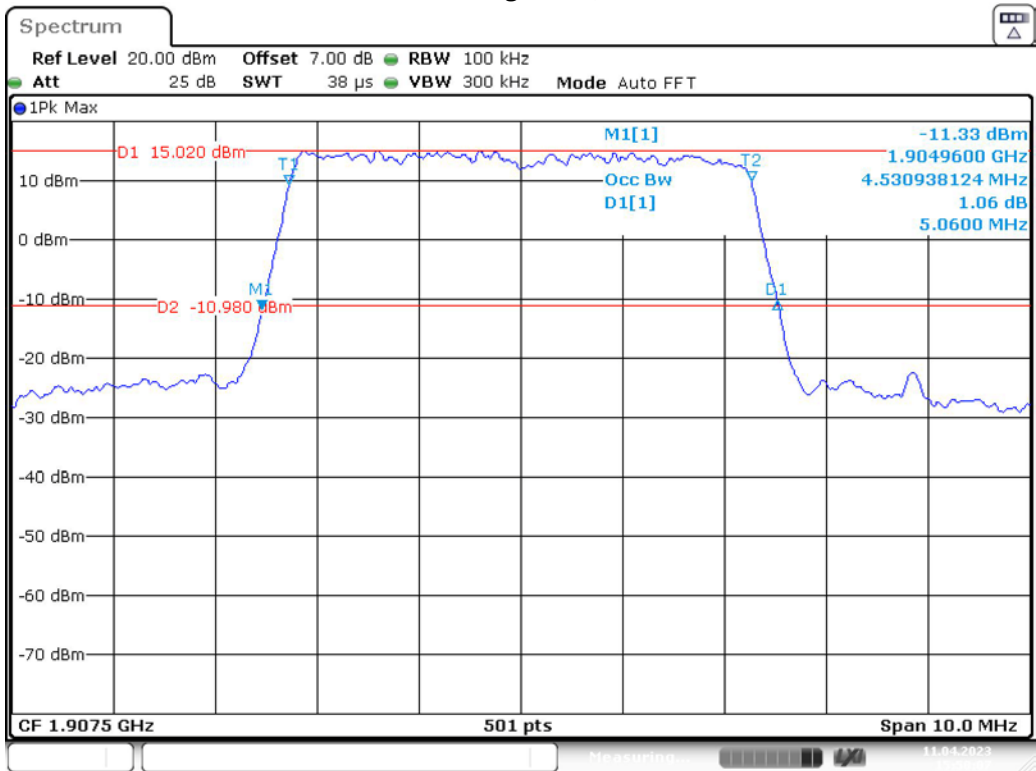
Date: 11.APR.2023 15:49:21

Band 2_5 MHz_High_QPSK_RB25#0



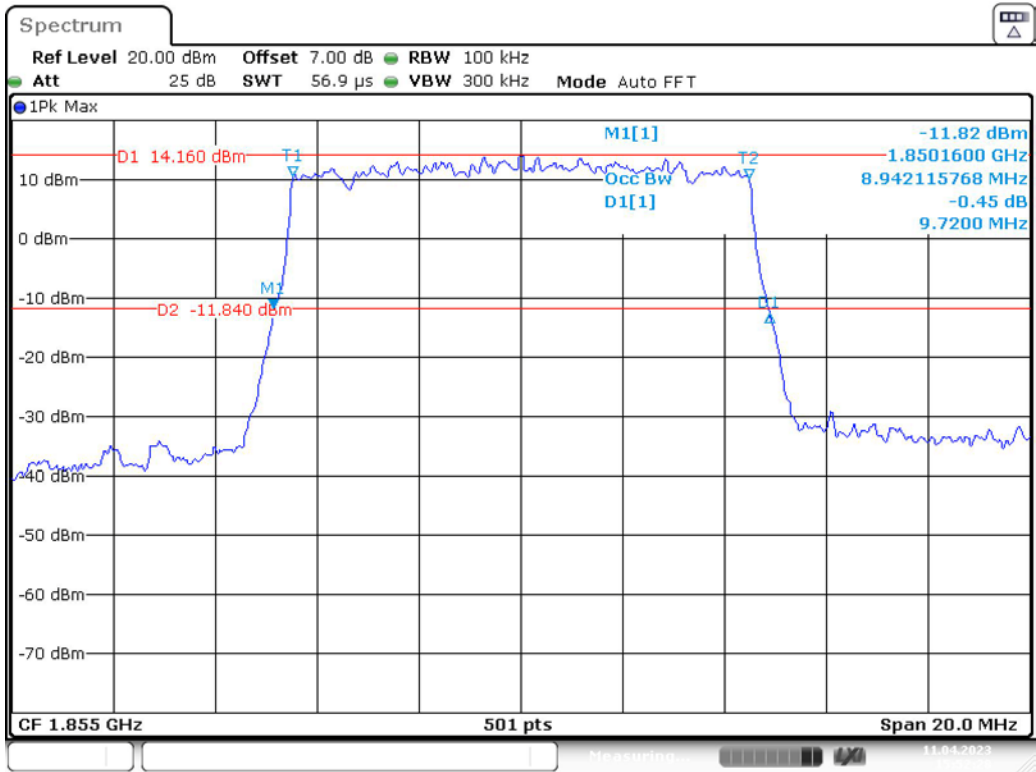
Date: 11.APR.2023 15:49:45

Band 2_5 MHz_High_16QAM_RB25#0



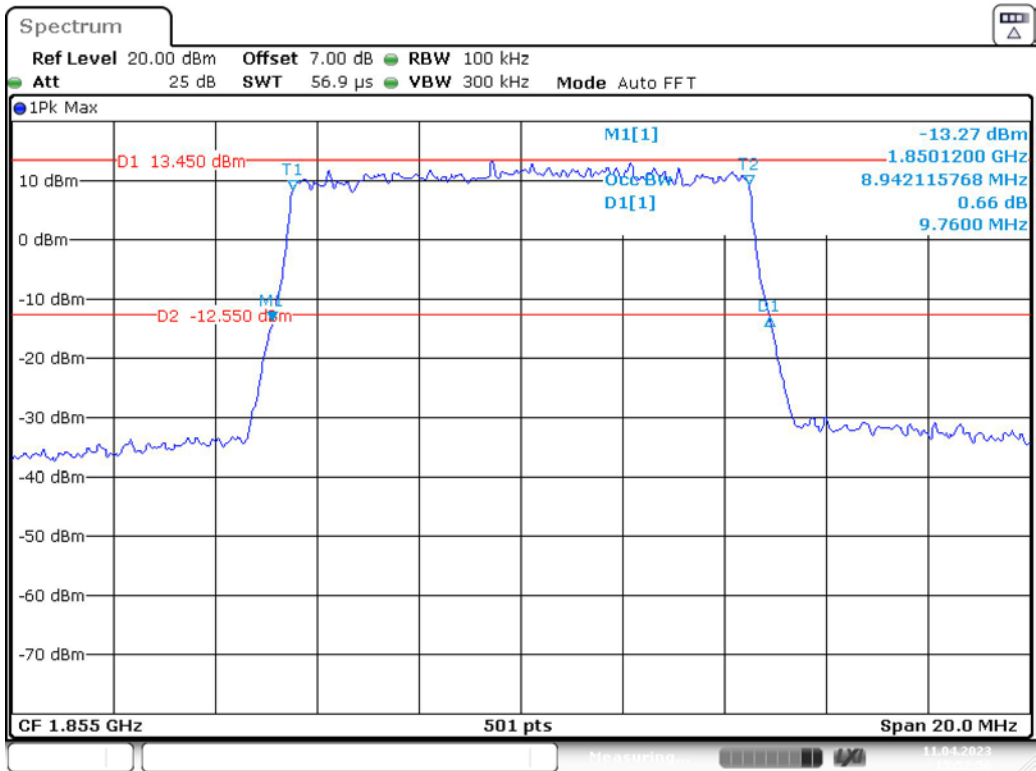
Date: 11.APR.2023 15:50:07

Band 2_10 MHz_Low_QPSK_RB50#0



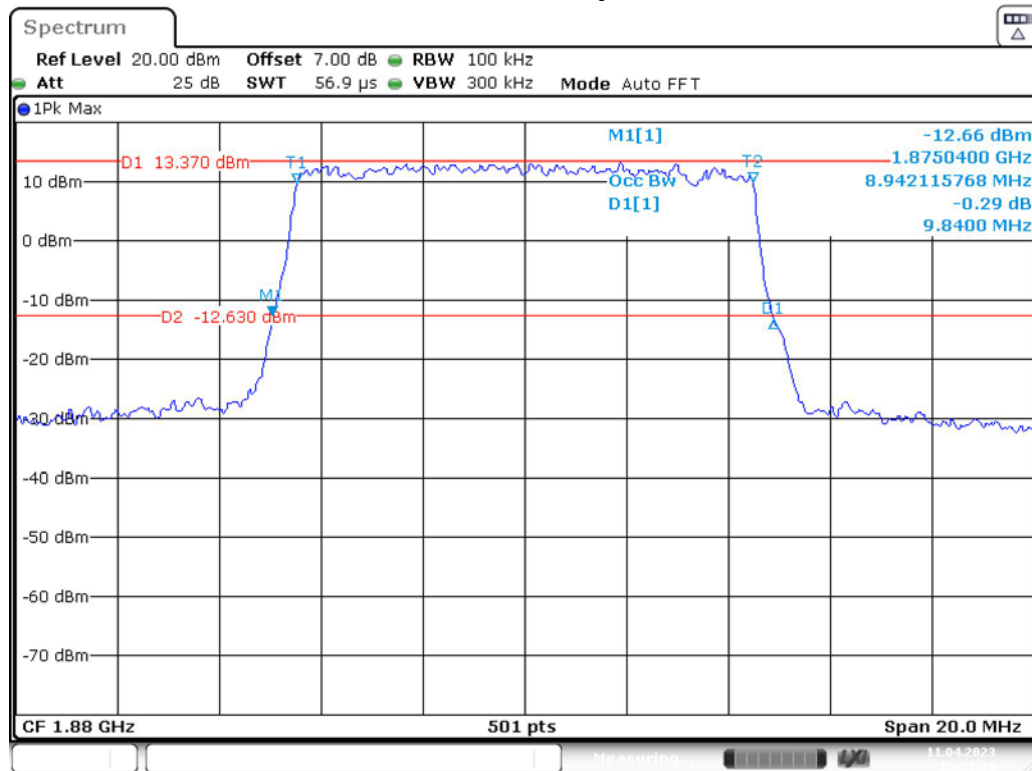
Date: 11.APR.2023 15:52:28

Band 2_10 MHz_Low_16QAM_RB50#0



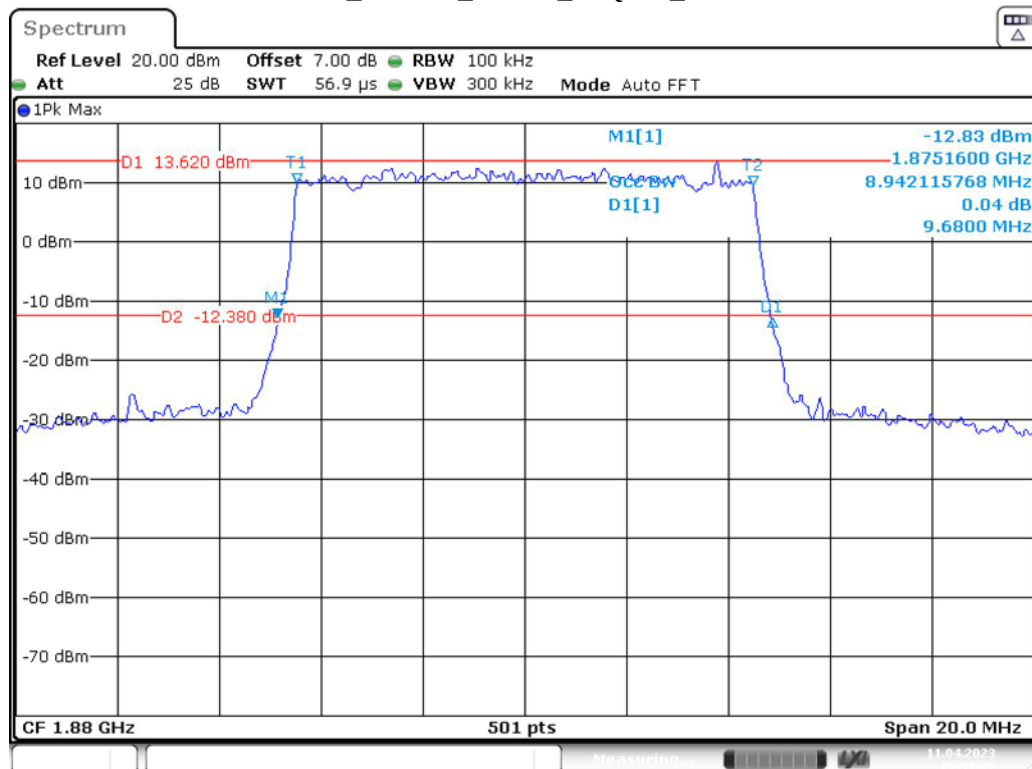
Date: 11.APR.2023 15:52:56

Band 2_10 MHz_Middle_QPSK_RB50#0



Date: 11.APR.2023 15:53:16

Band 2_10 MHz_Middle_16QAM_RB50#0



Date: 11.APR.2023 15:53:32

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 100 kHz
 Att 25 dB SWT 56.9 μ s VBW 300 kHz Mode Auto FFT

1Pk Max

D1 14.690 dBm T1 M1[1] -11.14 dBm
 1.9001200 GHz
 8.942115768 MHz
 -0.25 dB
 9.7200 MHz

D2 -11.310 dBm T2 D1[1]

CF 1.905 GHz 501 pts Span 20.0 MHz

Date: 11.APR.2023 15:53:52

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 100 kHz
 Att 25 dB SWT 56.9 μs VBW 300 kHz Mode Auto FFT

1Pk Max

D1 13.700 dBm T1 M1[1] -12.32 dBm
 1.9001200 GHz
 8.942115768 MHz
 0.62 dB
 9.6800 MHz

D2 -12.300 dBm T2 M2[1] -12.30 dBm

CF 1.905 GHz 501 pts Span 20.0 MHz

Date: 11.APR.2023 15:54:11

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 300 kHz
 Att 25 dB SWT 25.3 μ s VBW 1 MHz Mode Auto FFT

1Pk Max

D1 16.500 dBm T1 M1[1] -10.75 dBm
 1.8501800 GHz
 Occ Bw 13.473053892 MHz
 D1[1] 0.02 dB
 14.7000 MHz

D2 -9.500 dBm T2

CF 1.8575 GHz 501 pts Span 30.0 MHz

Date: 11.APR.2023 15:57:28

Spectrum

Ref Level 20.00 dBm Offset 7.00 dB RBW 300 kHz
 Att 25 dB SWT 25.3 μ s VBW 1 MHz Mode Auto FFT

1Pk Max

D1 15.390 dBm T1 M1[1] -11.57 dBm
 1.8501800 GHz
 Occ Bw 13.473053892 MHz
 D1[1] 1.58 dB
 14.6400 MHz

D2 -10.610 dBm M1 -10.610 dBm C1

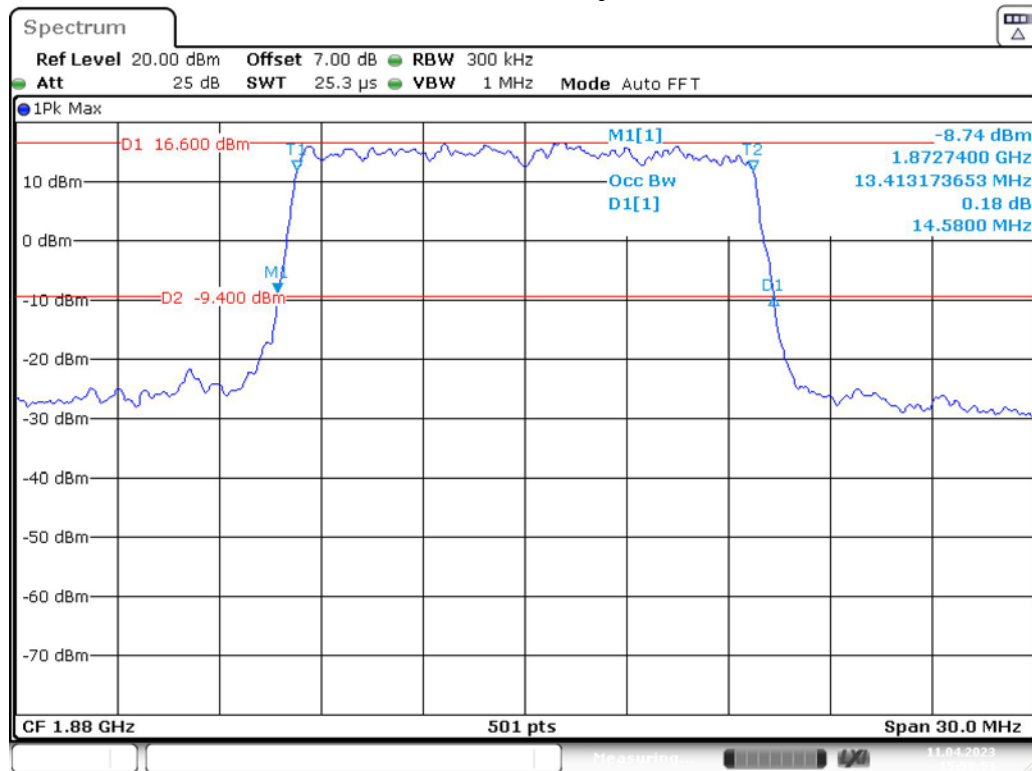
CF 1.8575 GHz 501 pts Span 30.0 MHz

Measuring...

11.04.2023

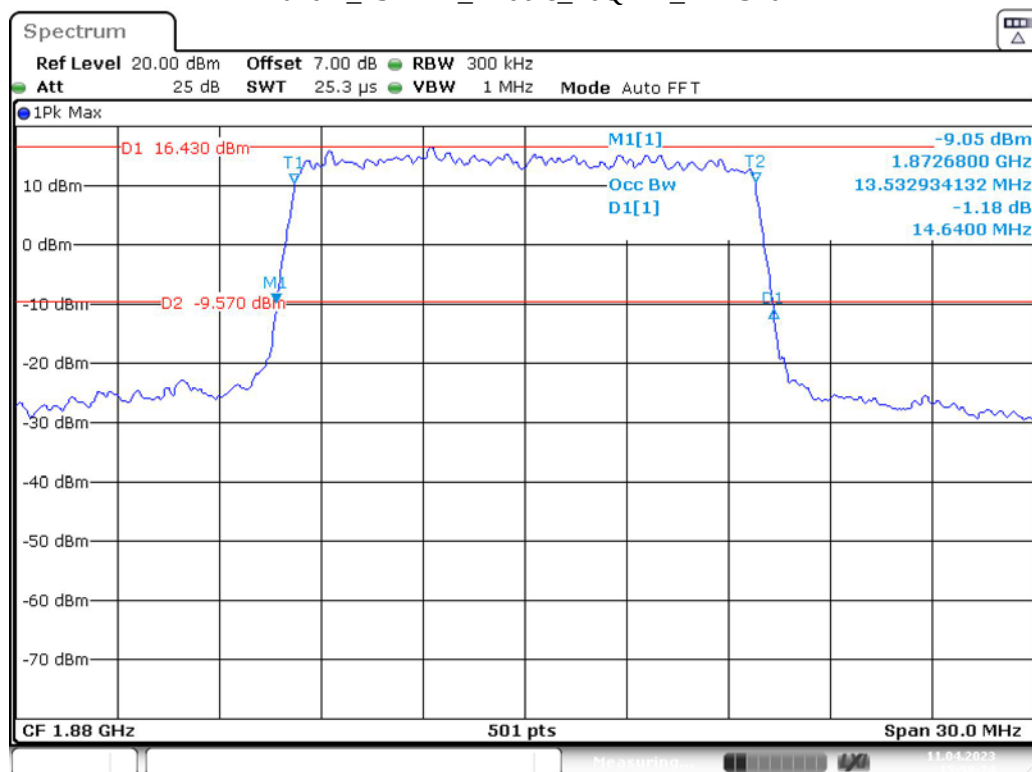
Date: 11.APR.2023 15:57:46

Band 2_15 MHz_Middle_QPSK_RB75#0



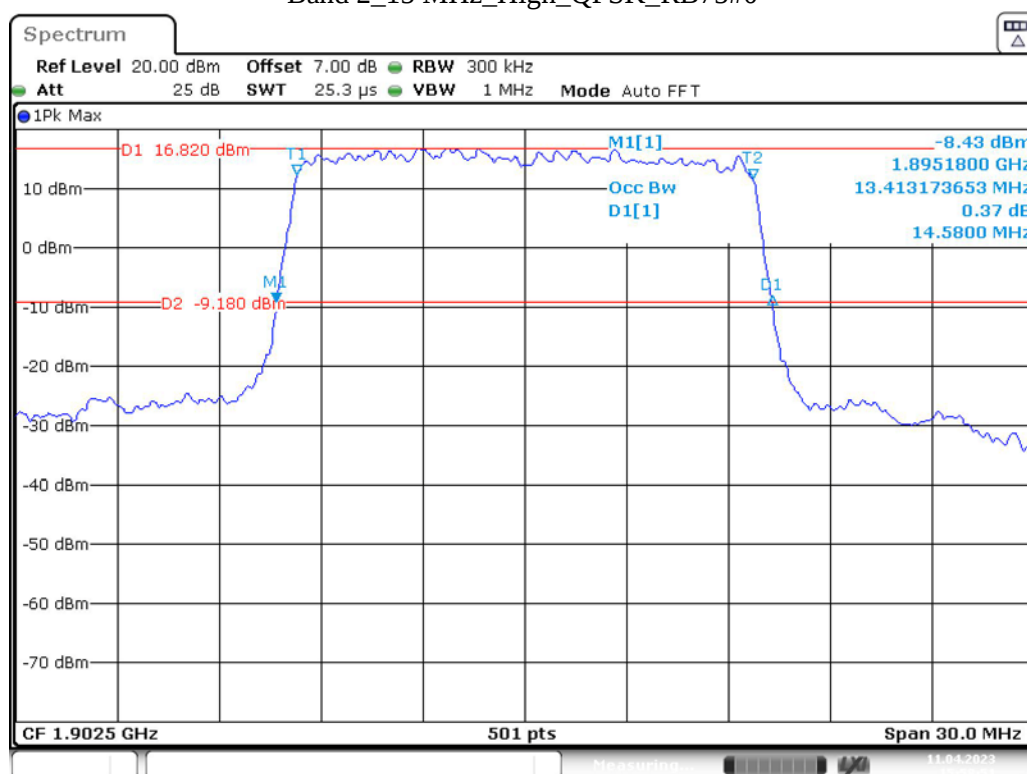
Date: 11.APR.2023 15:58:03

Band 2_15 MHz_Middle_16QAM_RB75#0



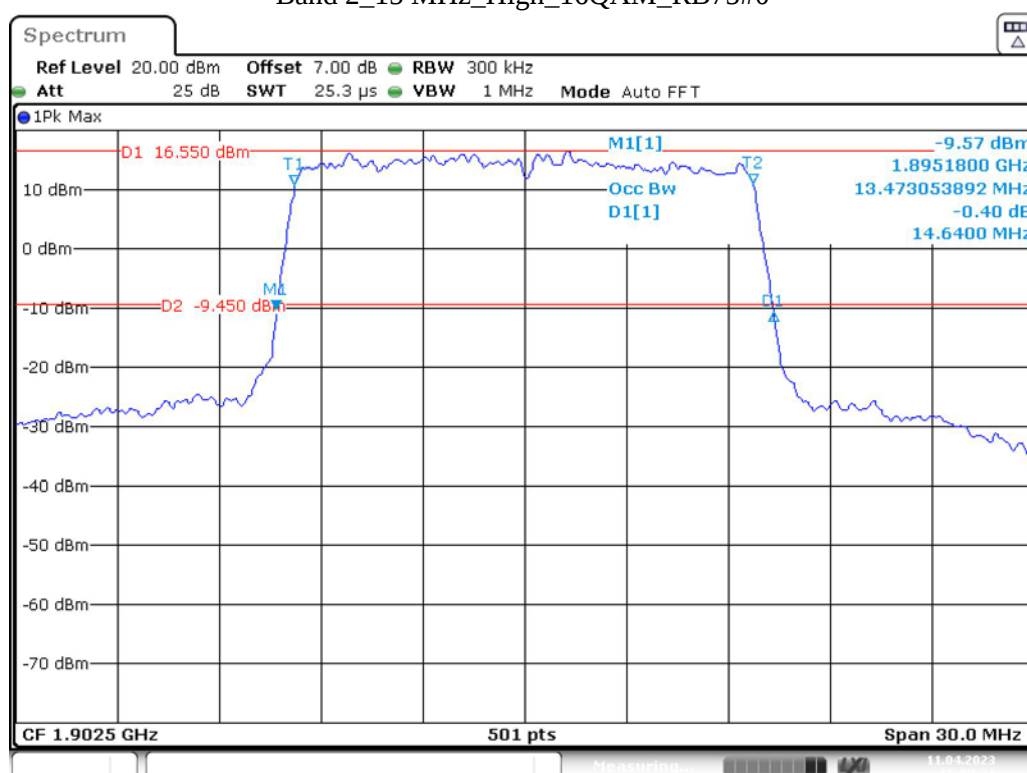
Date: 11.APR.2023 15:58:24

Band 2_15 MHz_High_QPSK_RB75#0



Date: 11.APR.2023 15:58:51

Band 2_15 MHz_High_16QAM_RB75#0



Date: 11.APR.2023 15:59:21