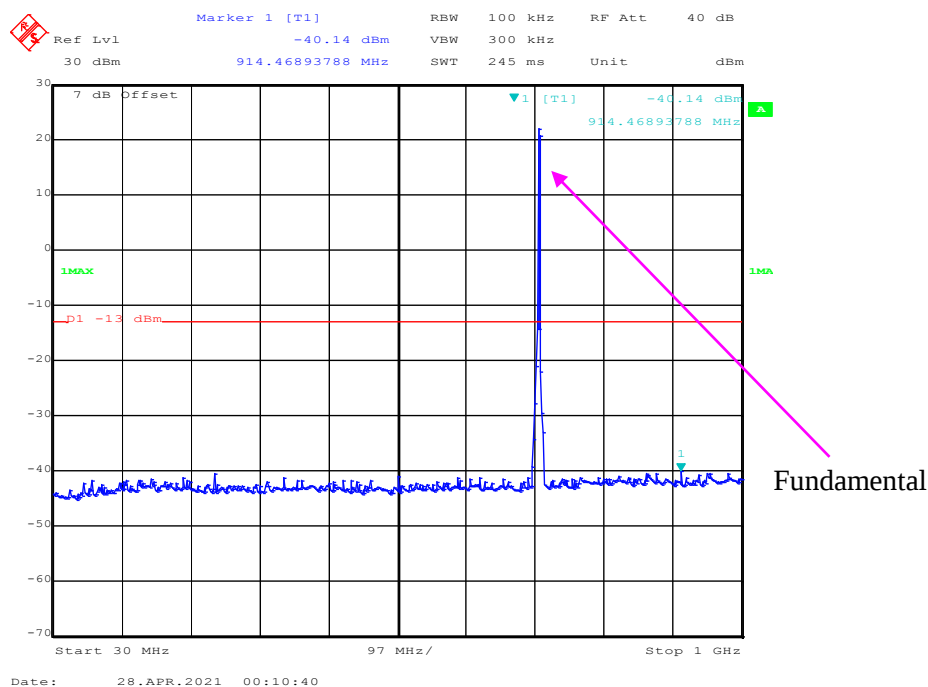
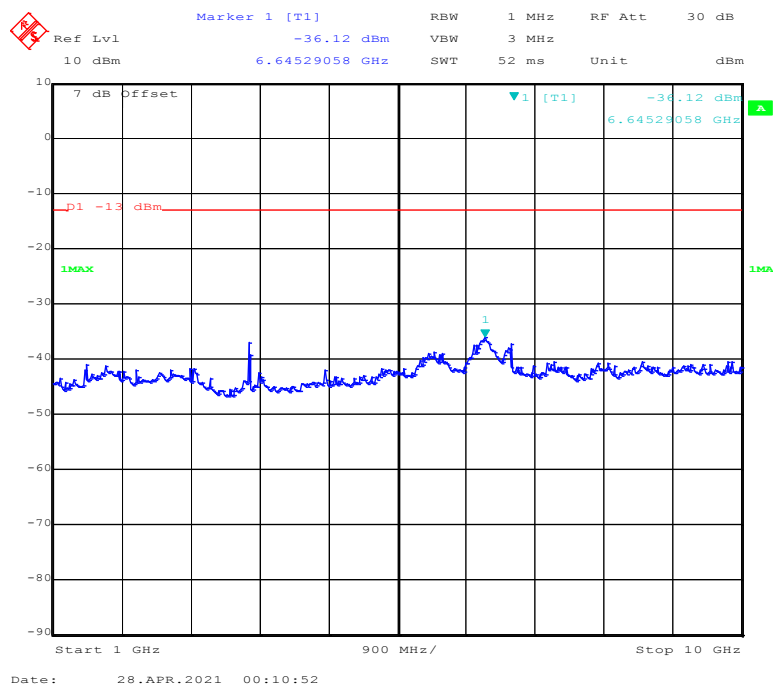
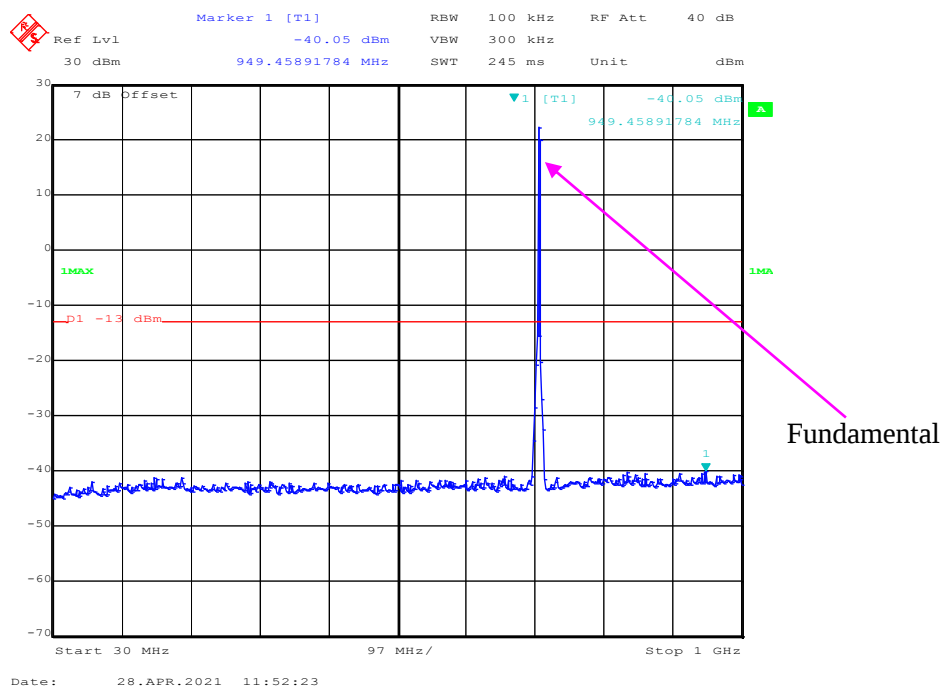
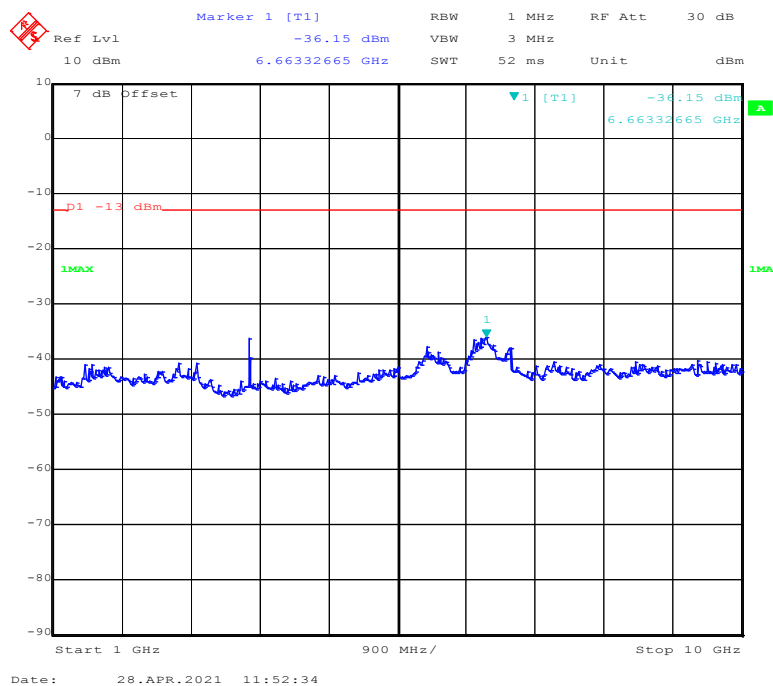


30 MHz – 1 GHz (QPSK, 3.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 3.0 MHz, High Channel)**

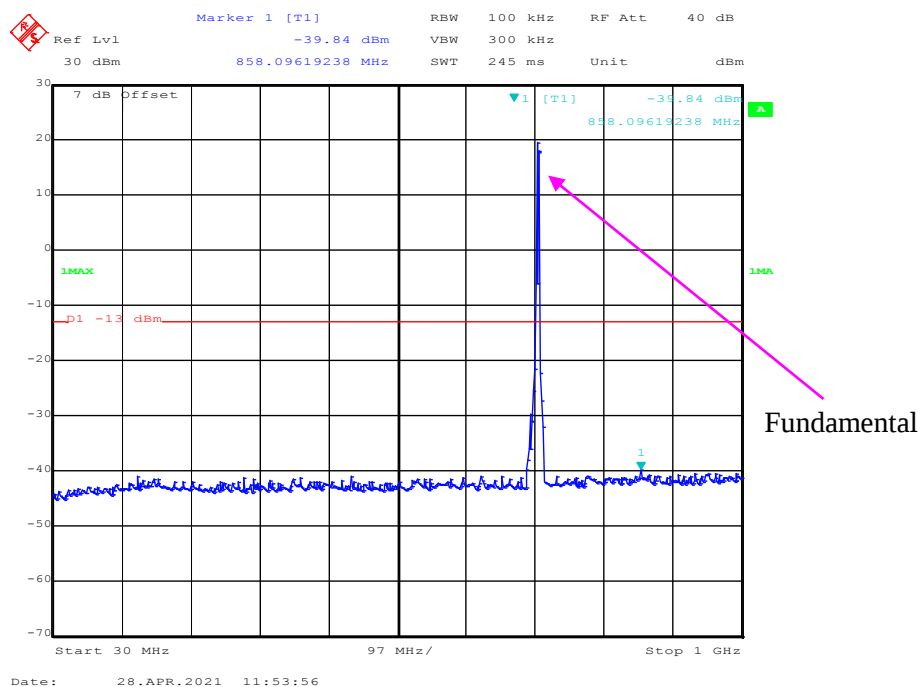
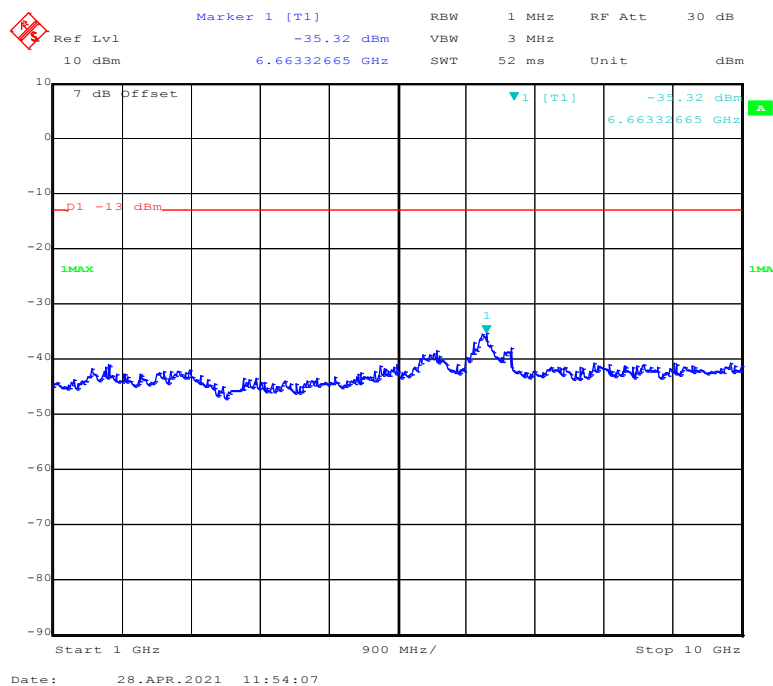
30 MHz – 1 GHz (16QAM, 3.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 3.0 MHz, High Channel)**

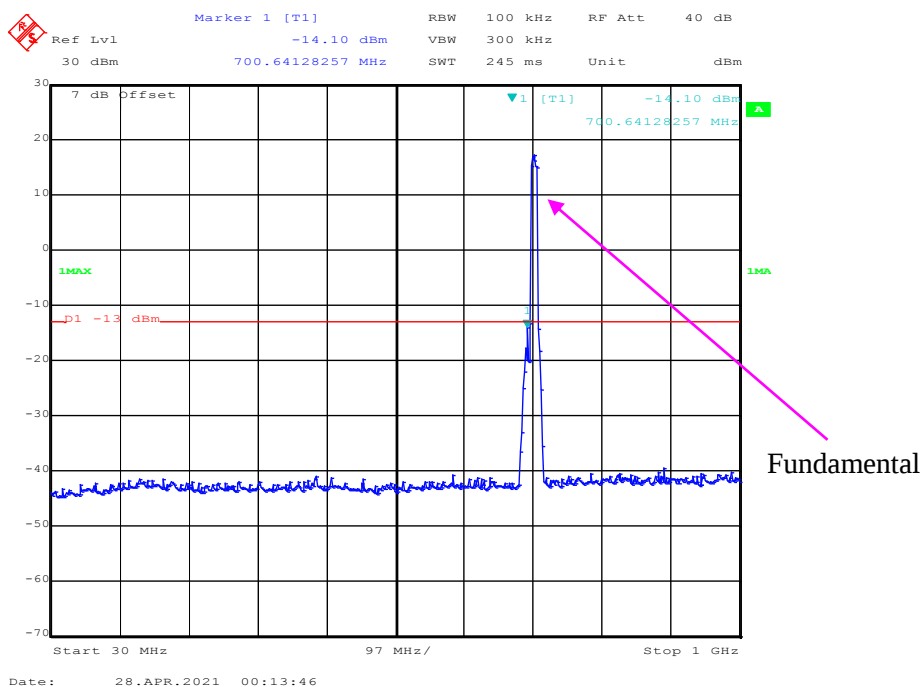
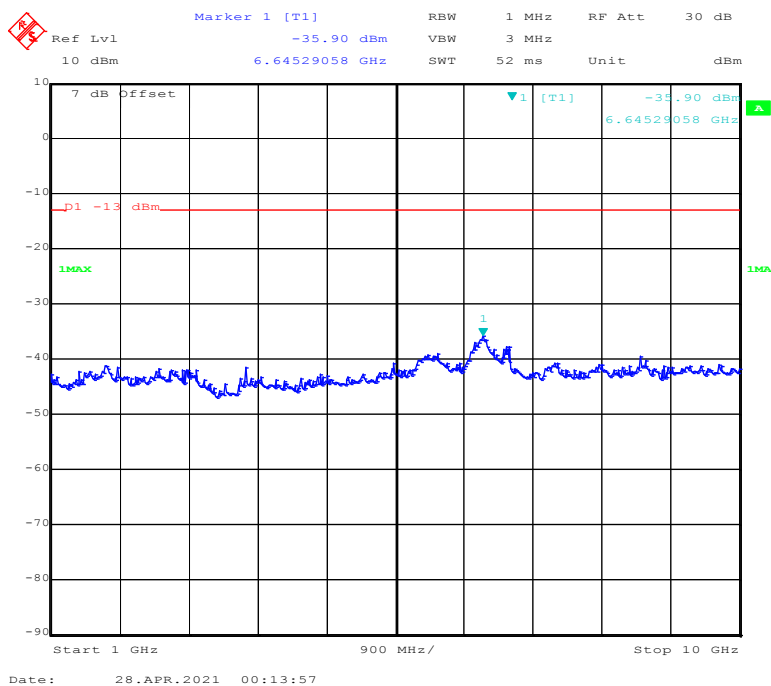
[illegible]

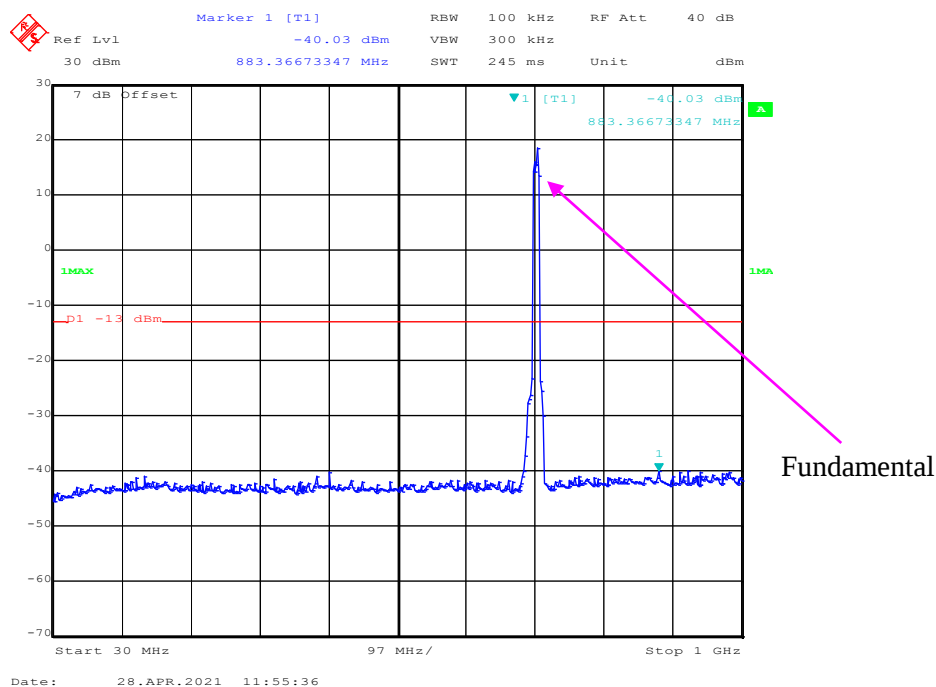
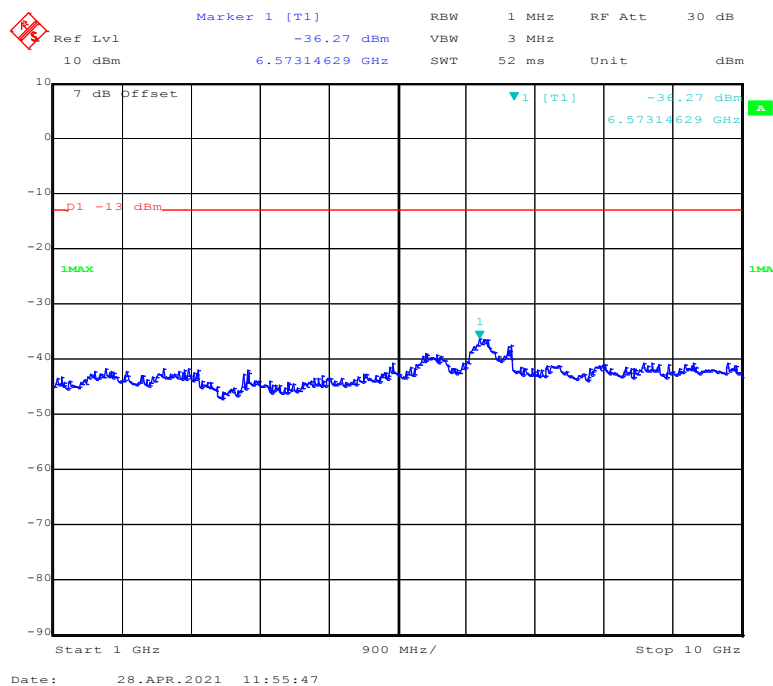
Ref Lvl 10 dBm
 10 dBm
 7 dB Offset
 -35.18 dBm
 6.64529058 GHz
 RBW 1 MHz
 VBW 3 MHz
 SWT 52 ms
 RF Att 30 dB
 Unit dBm

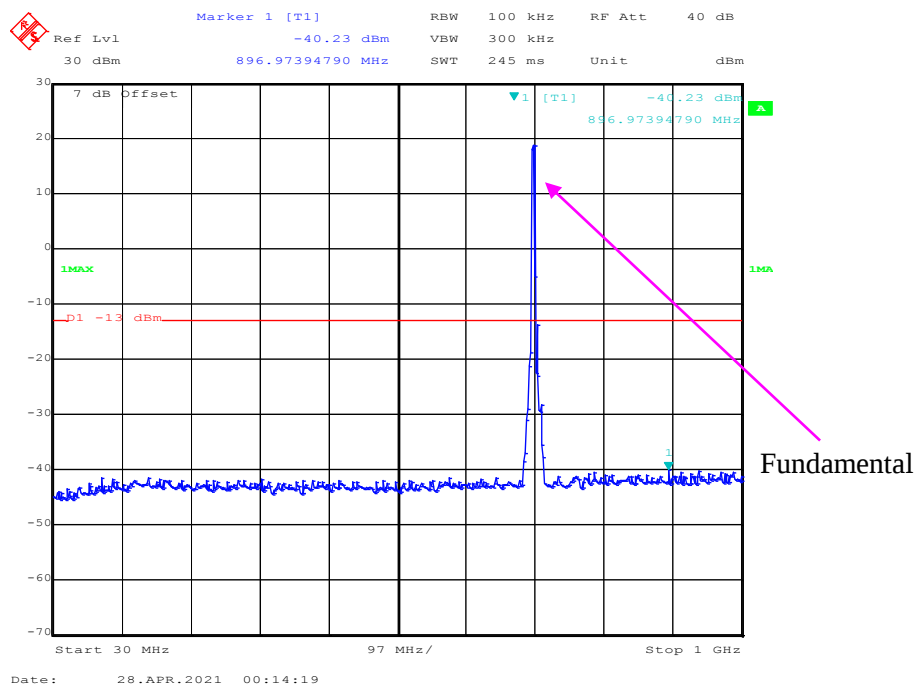
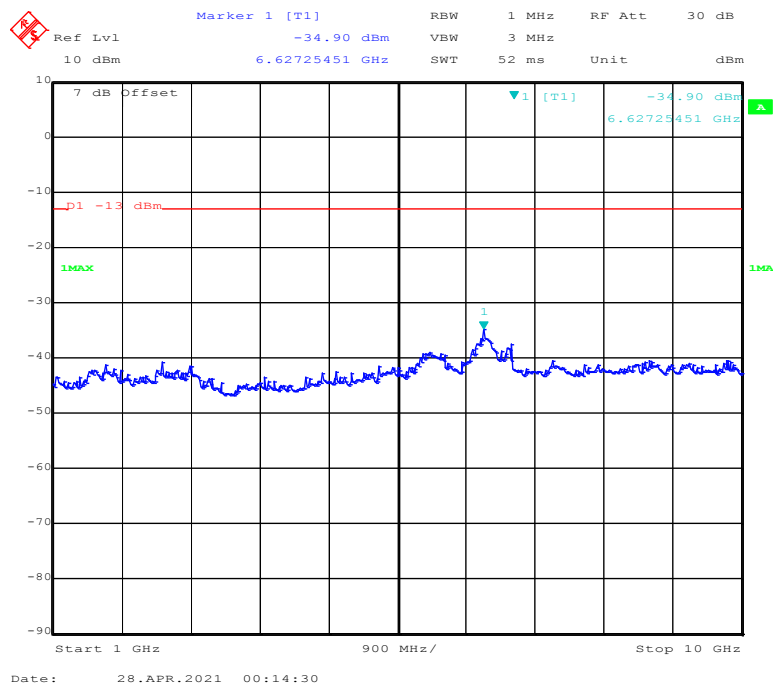
Start 1 GHz
 900 MHz/
 Stop 10 GHz

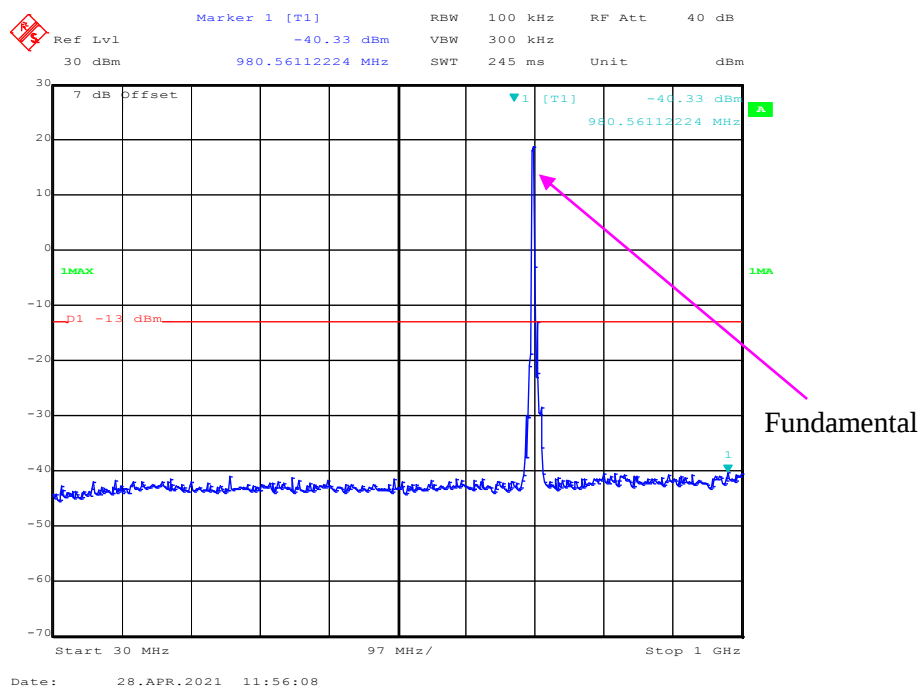
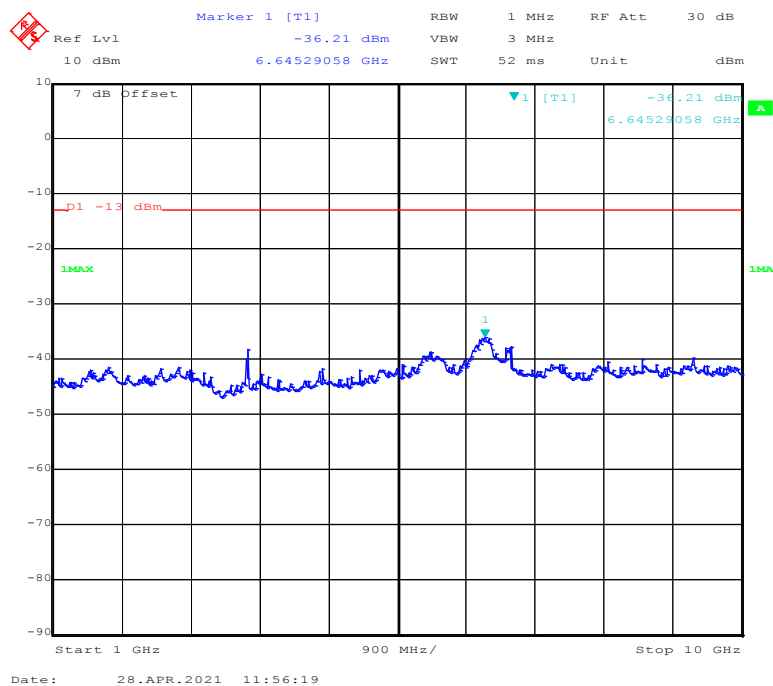
Date: 28.APR.2021 00:12:21

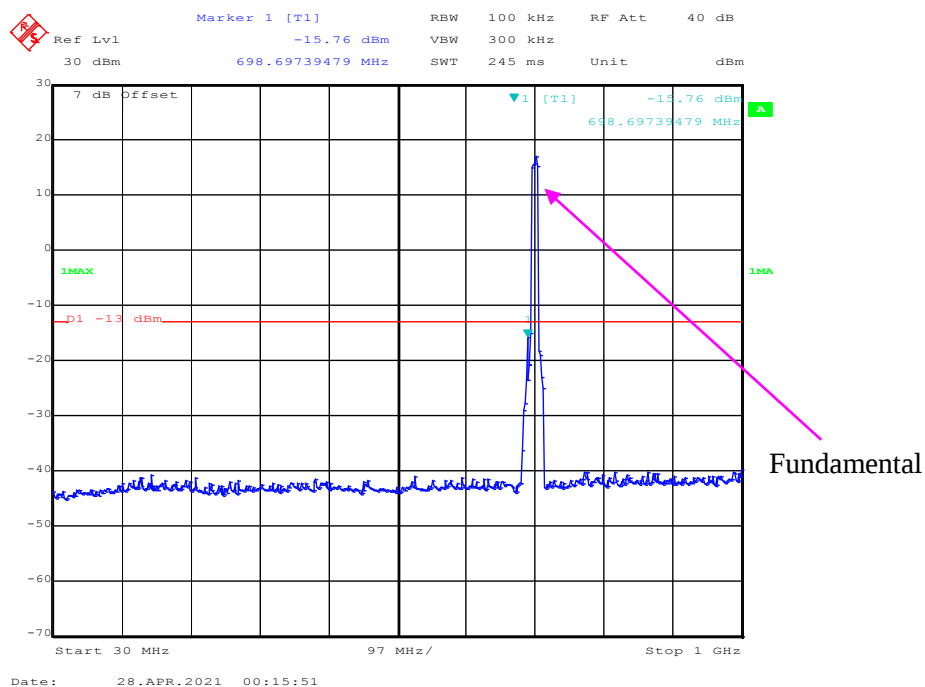
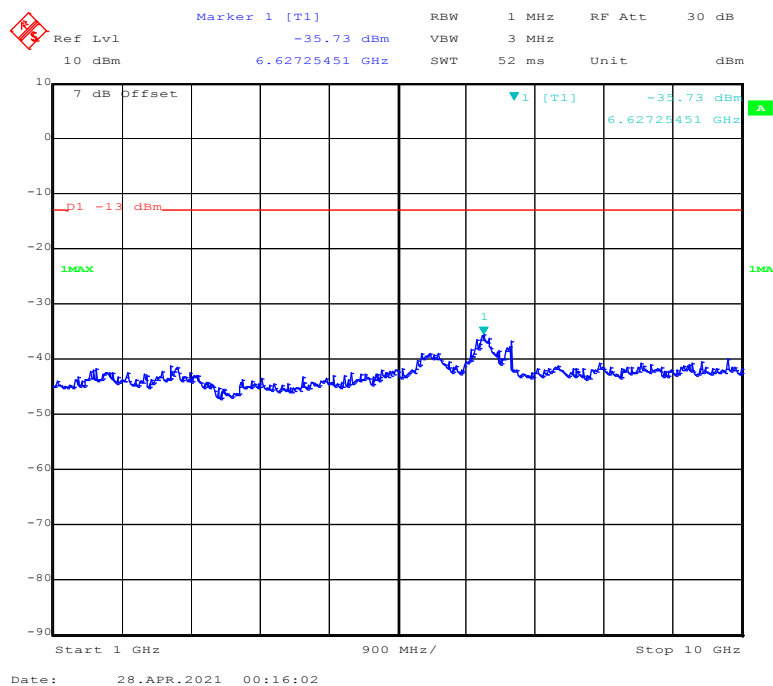
30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, High Channel)**

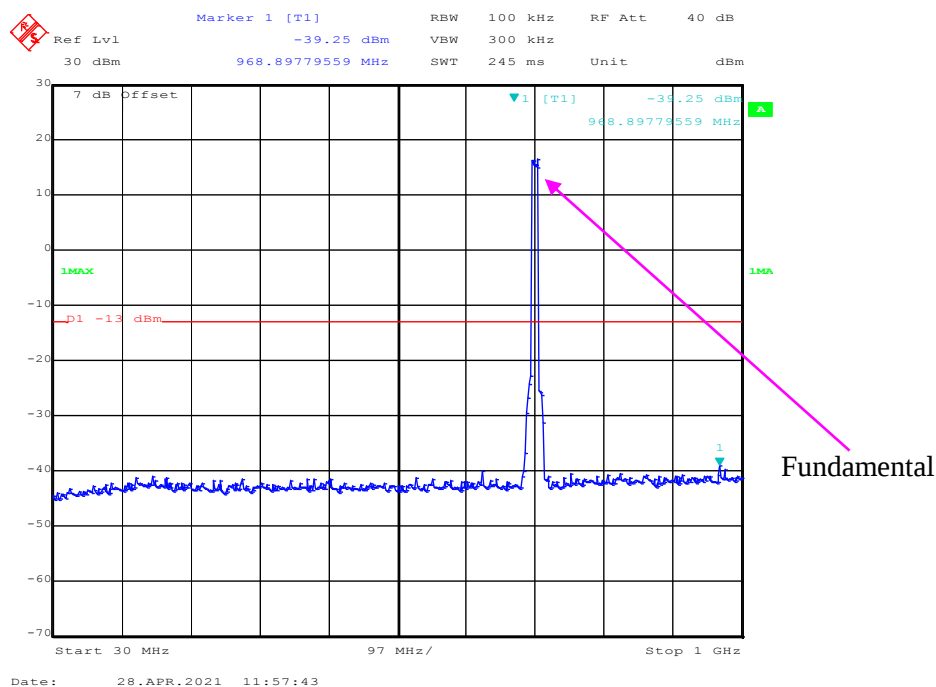
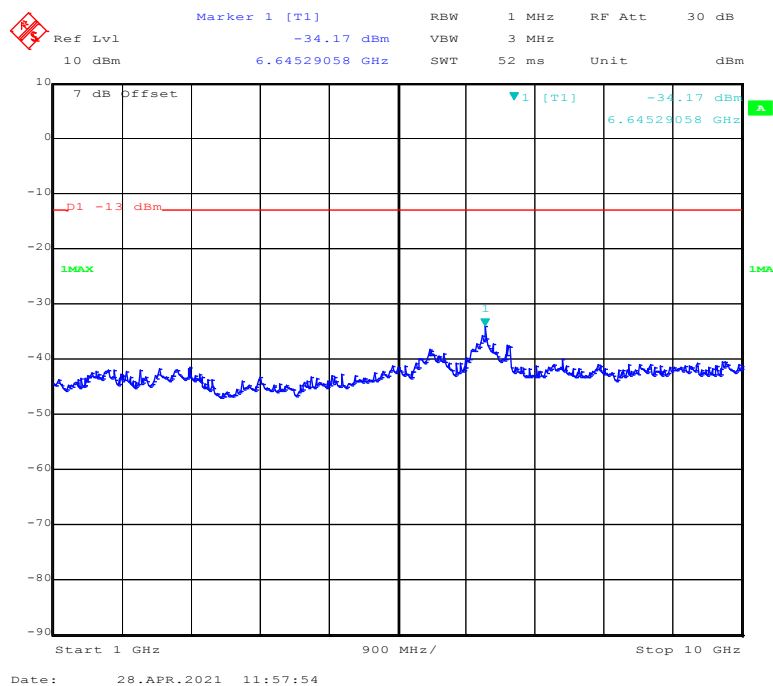
30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)**

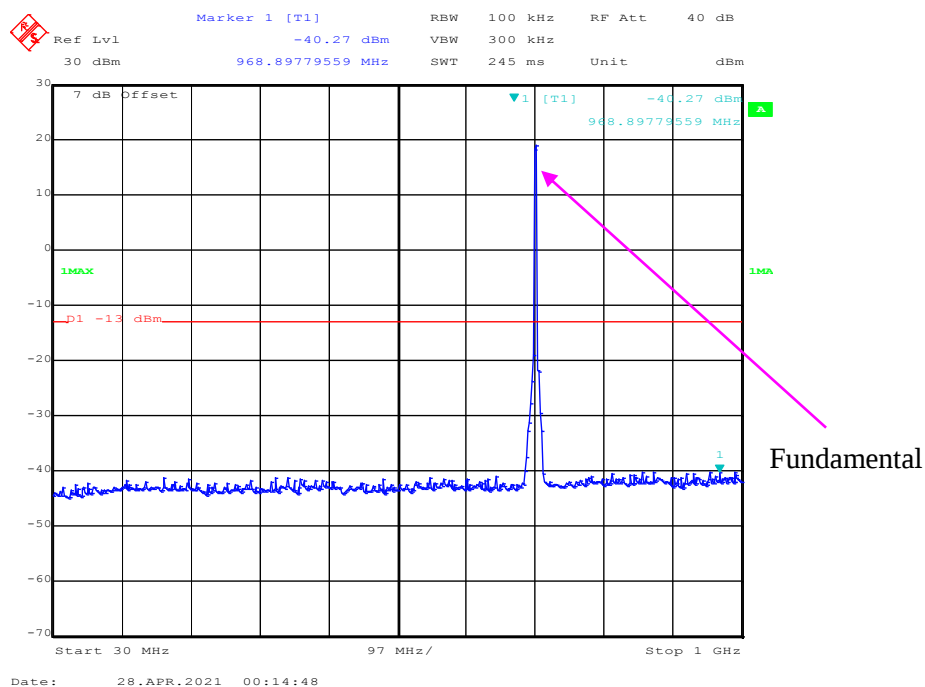
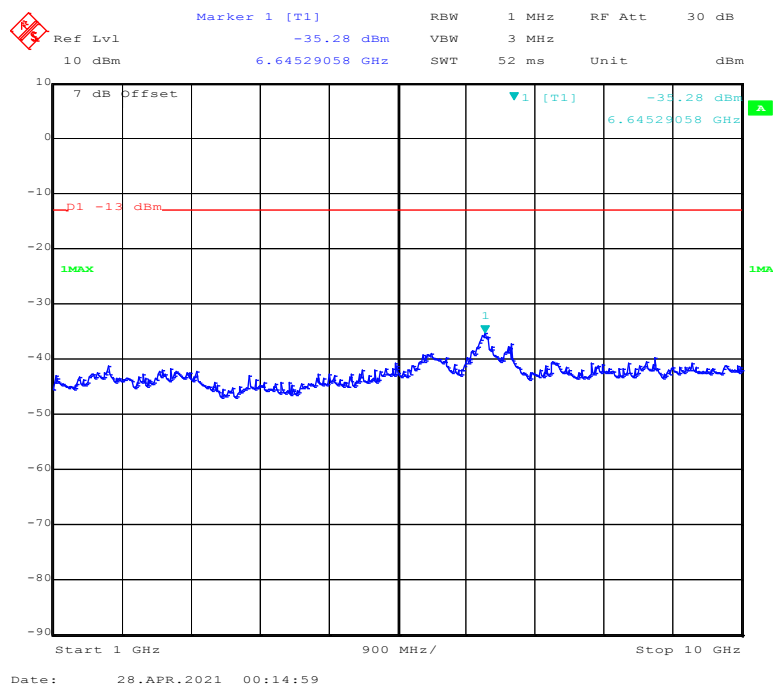
30 MHz – 1 GHz (16QAM, 10.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)**

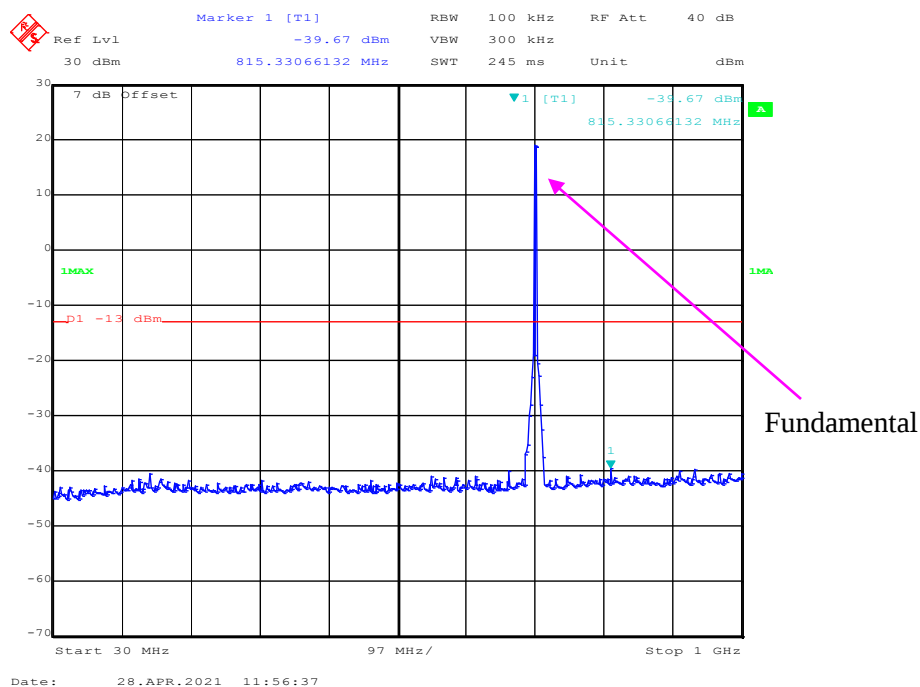
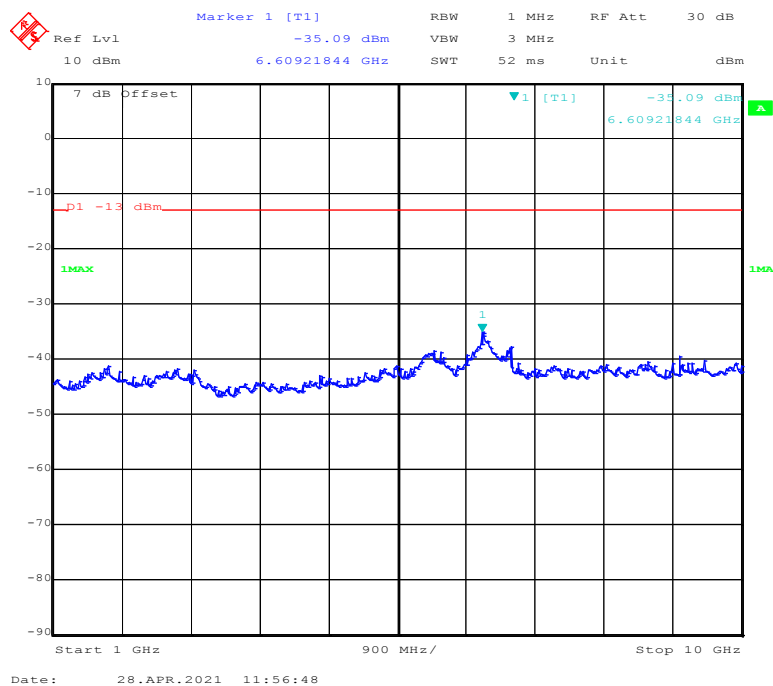
LTE Band 17:**30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)****1 GHz – 10 GHz (QPSK, 5.0MHz, Low Channel)**

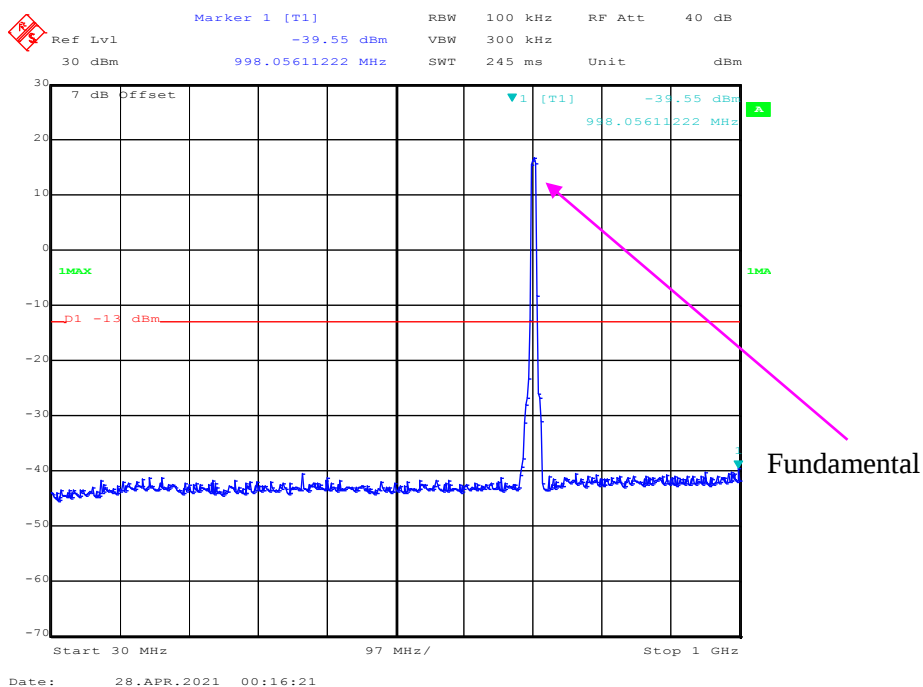
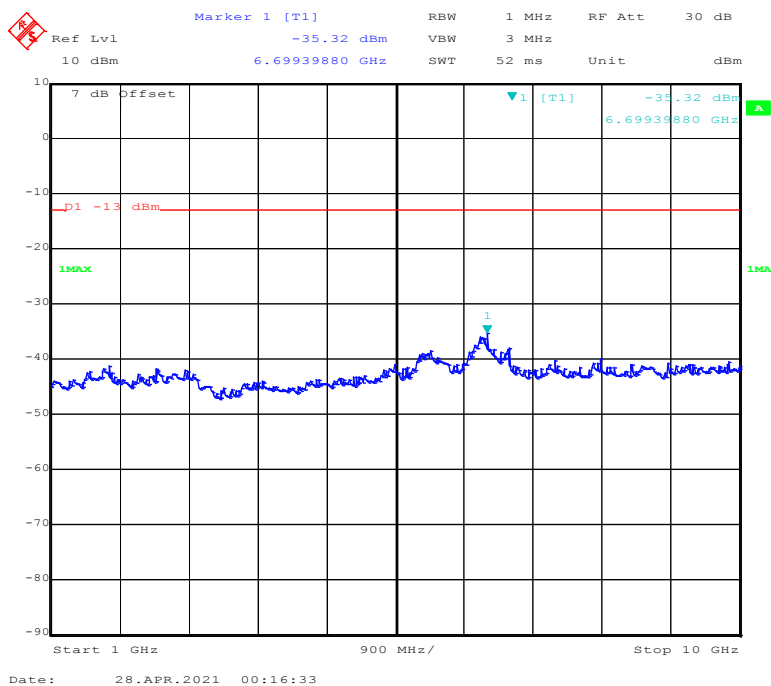
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, Low Channel)**

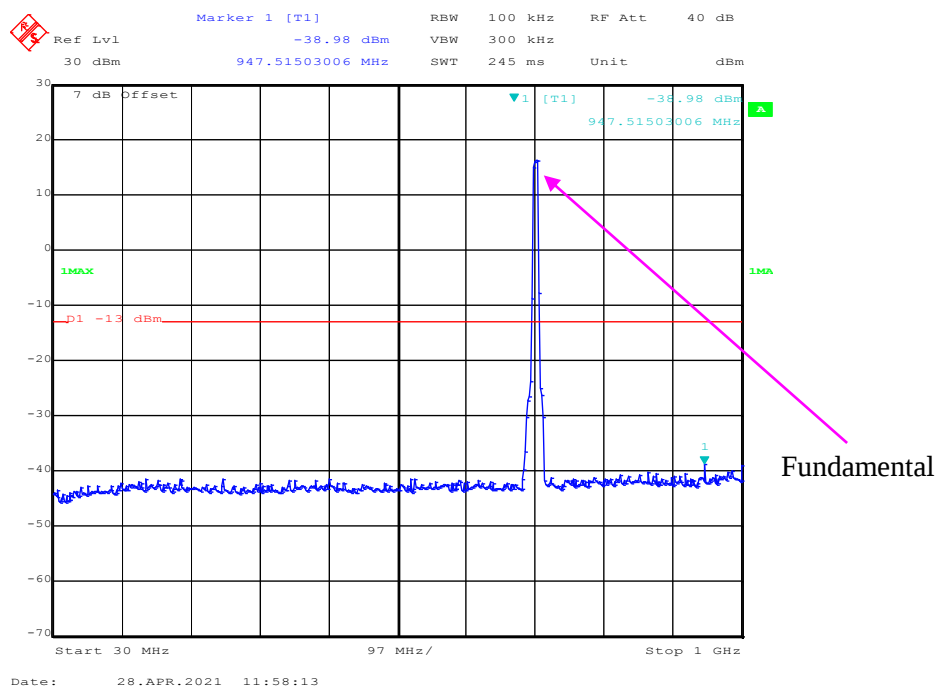
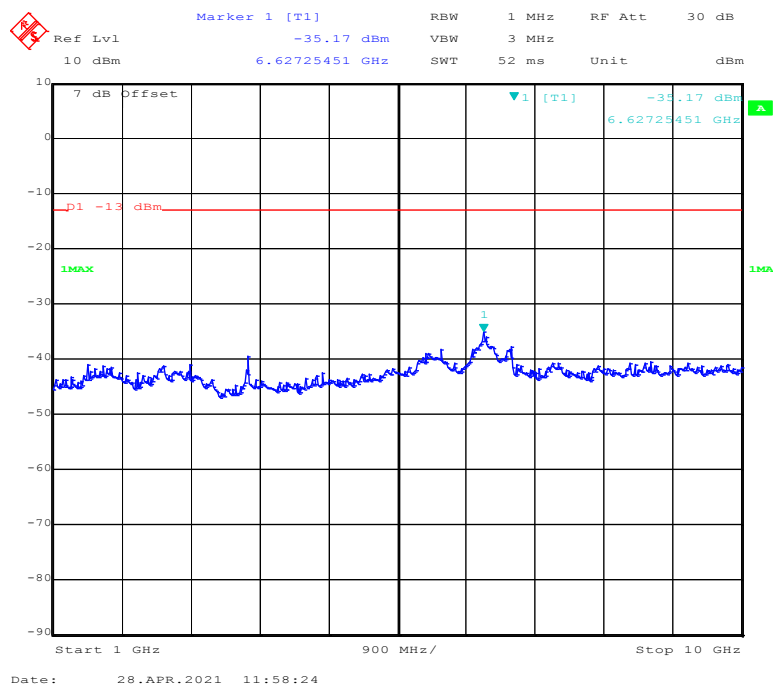
30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, Low Channel)**

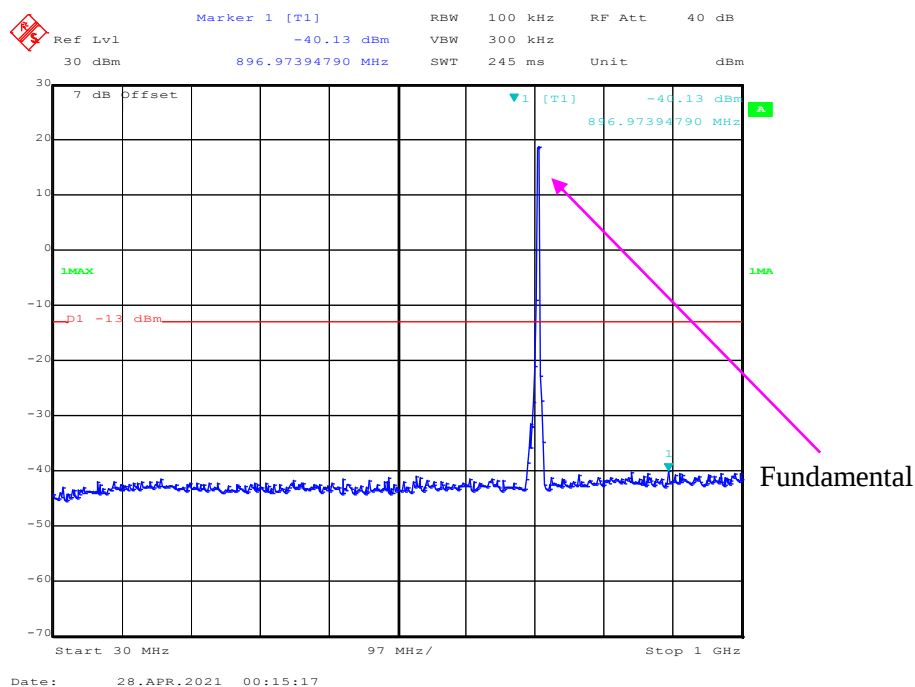
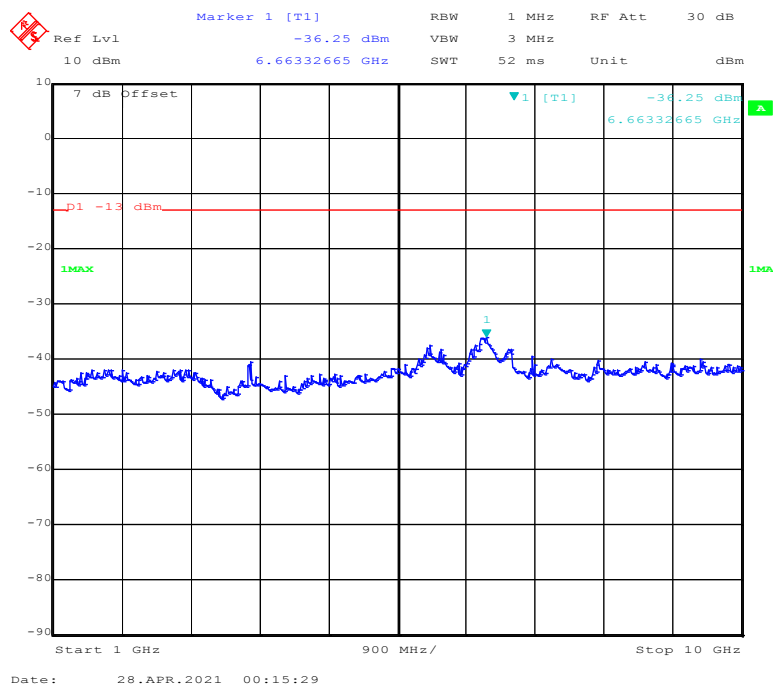
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, Low Channel)**

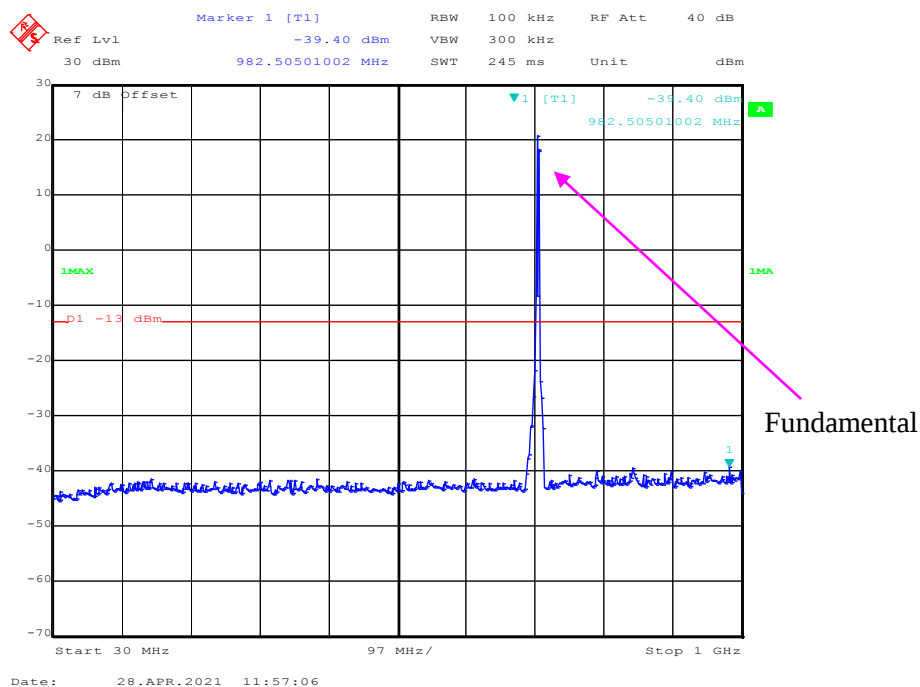
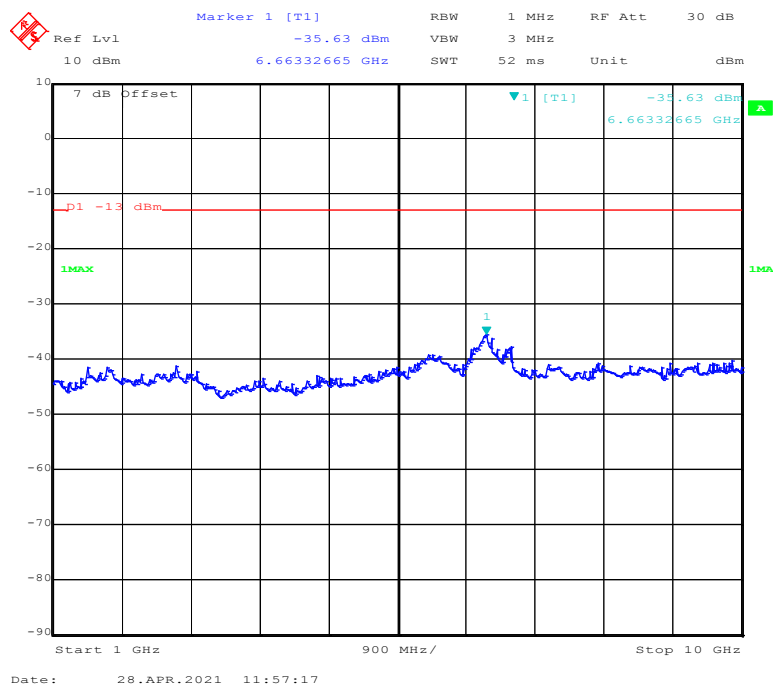
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 5.0MHz, Middle Channel)**

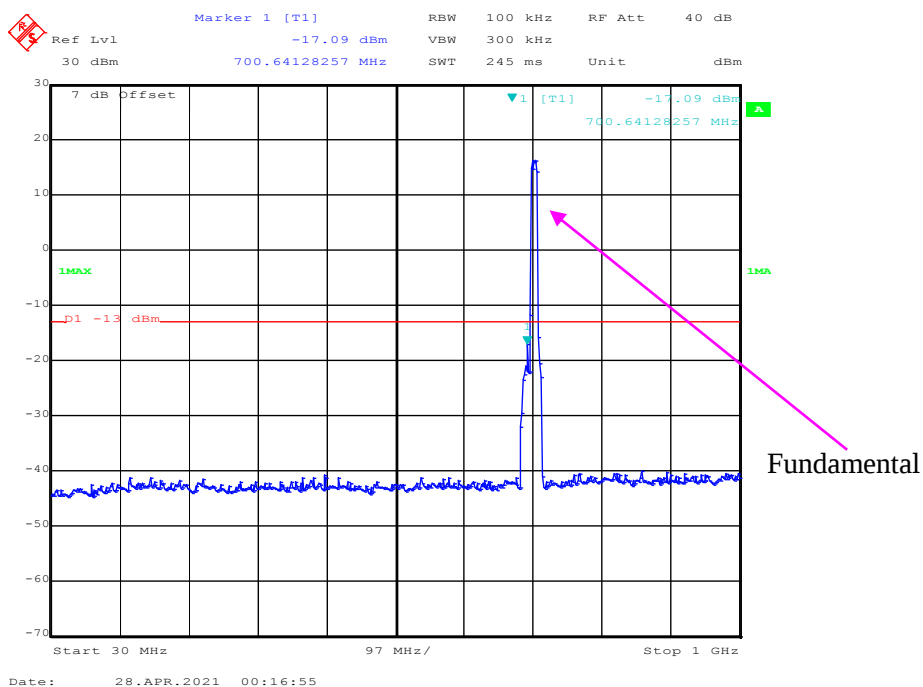
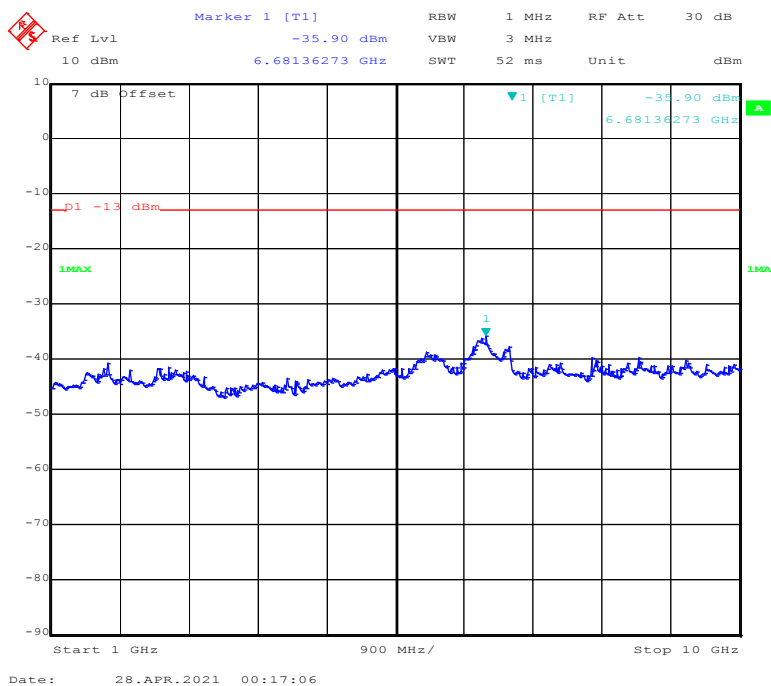
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, Middle Channel)**

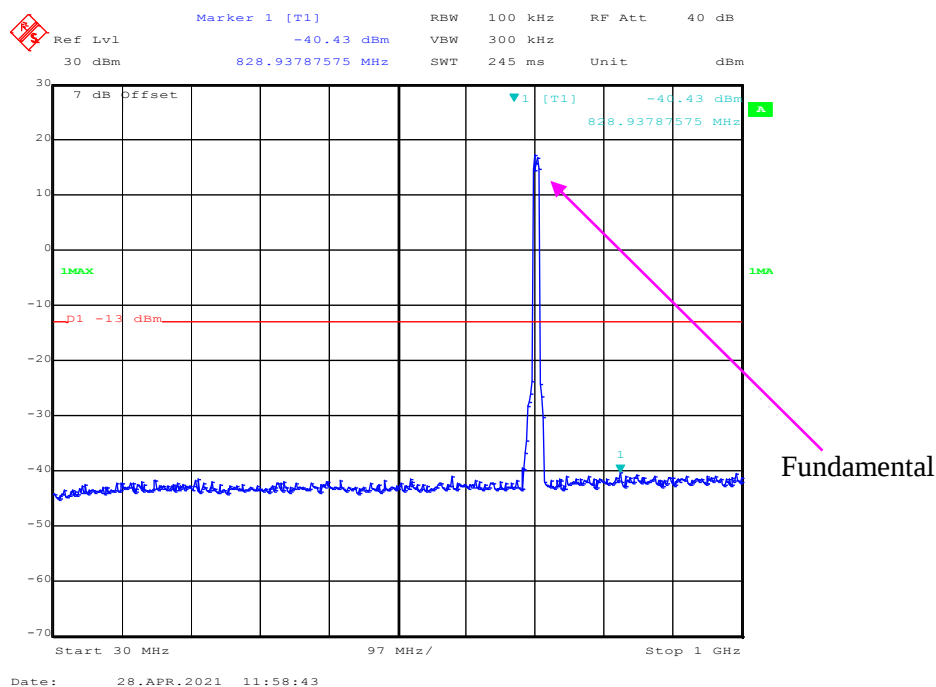
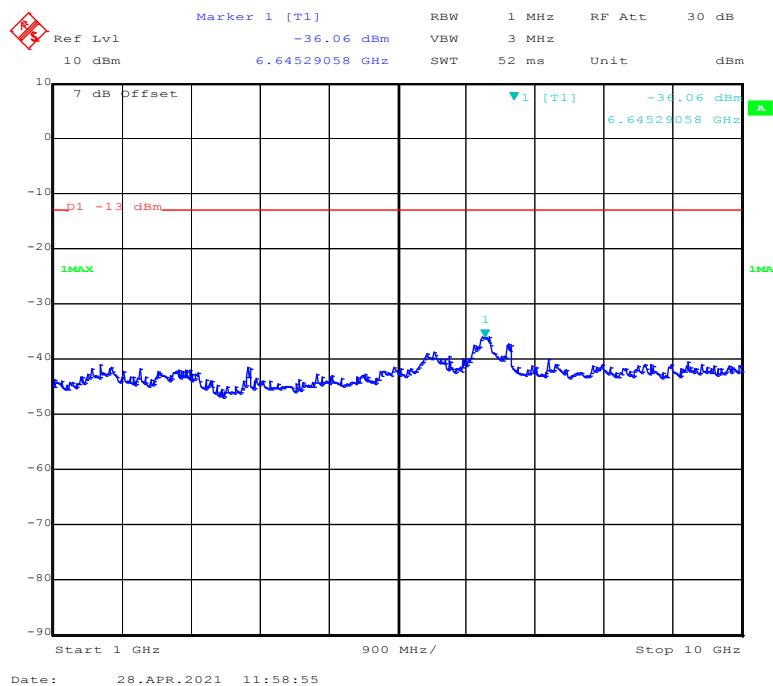
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, Middle Channel)**

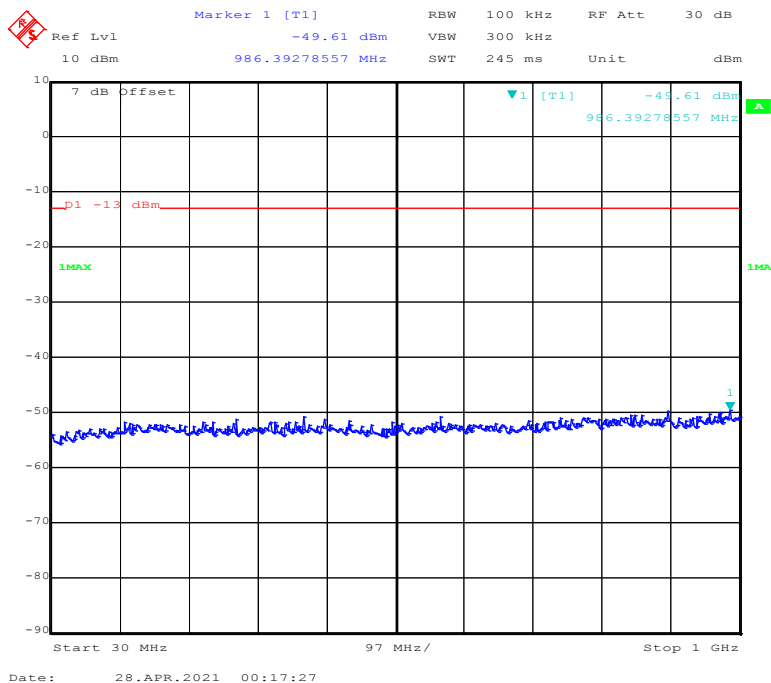
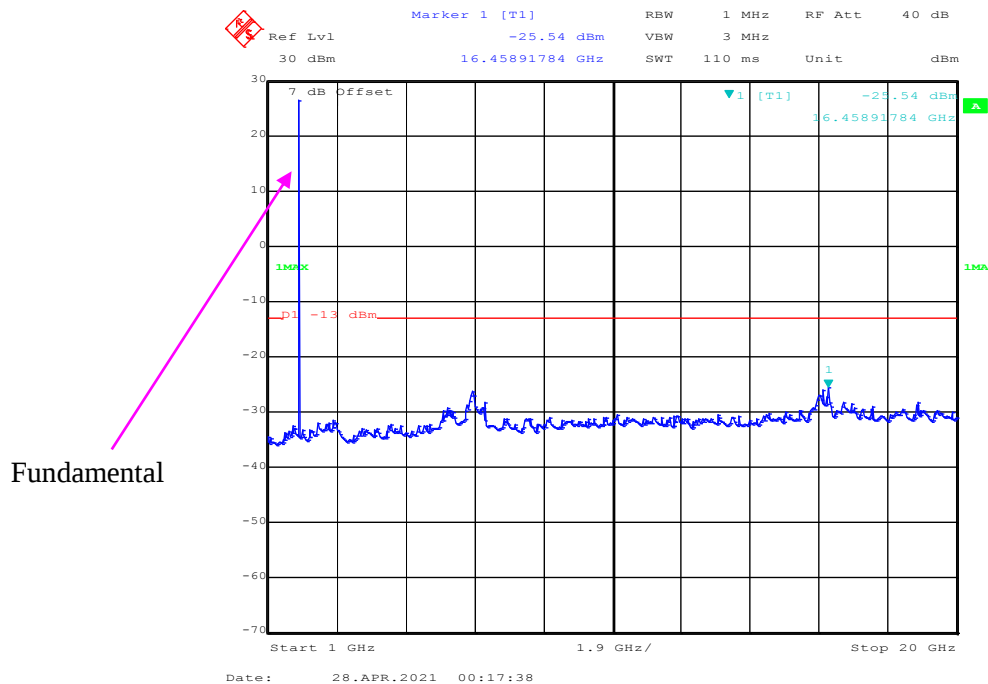
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, Middle Channel)**

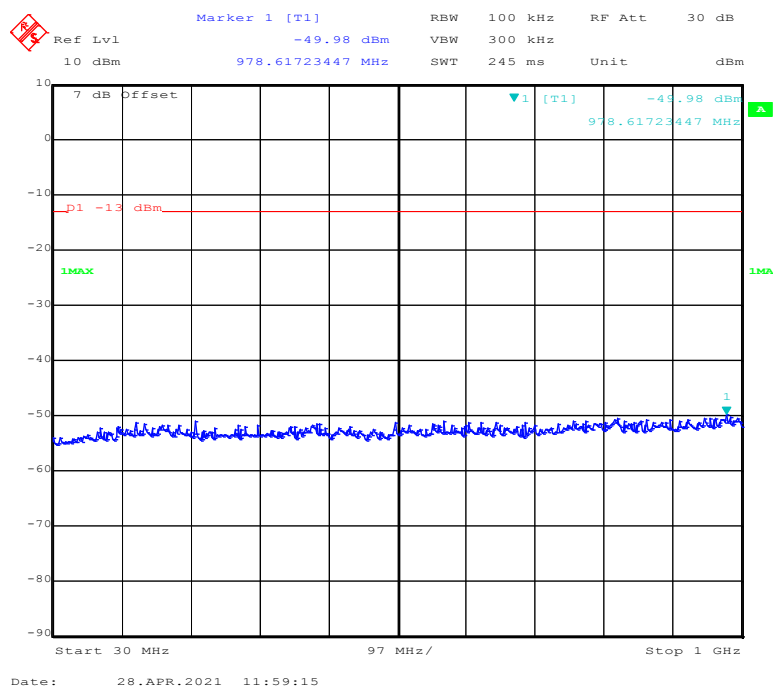
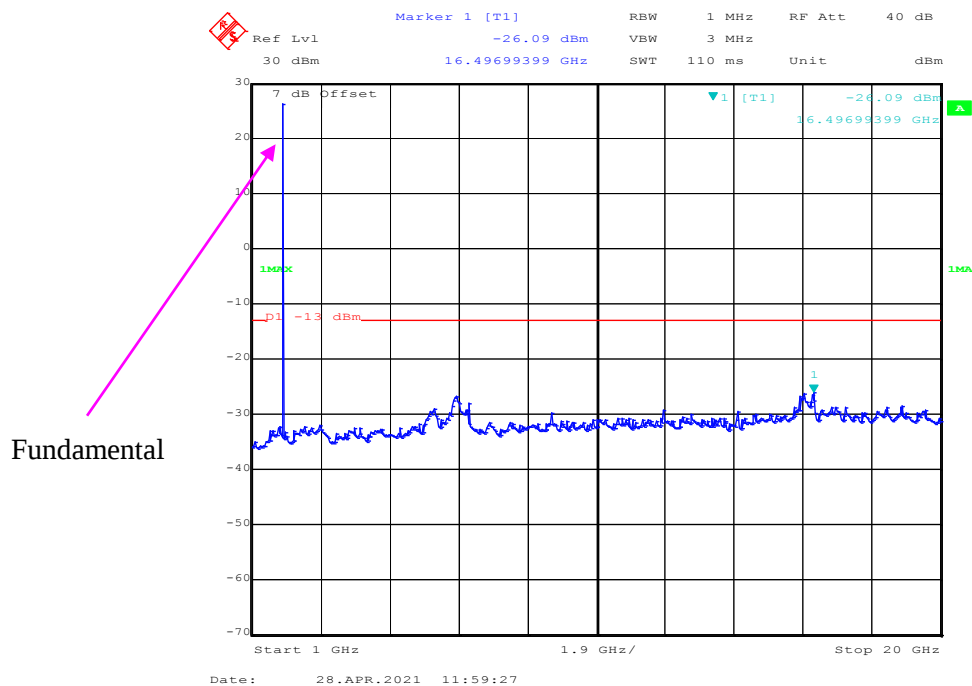
30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 5.0MHz, High Channel)**

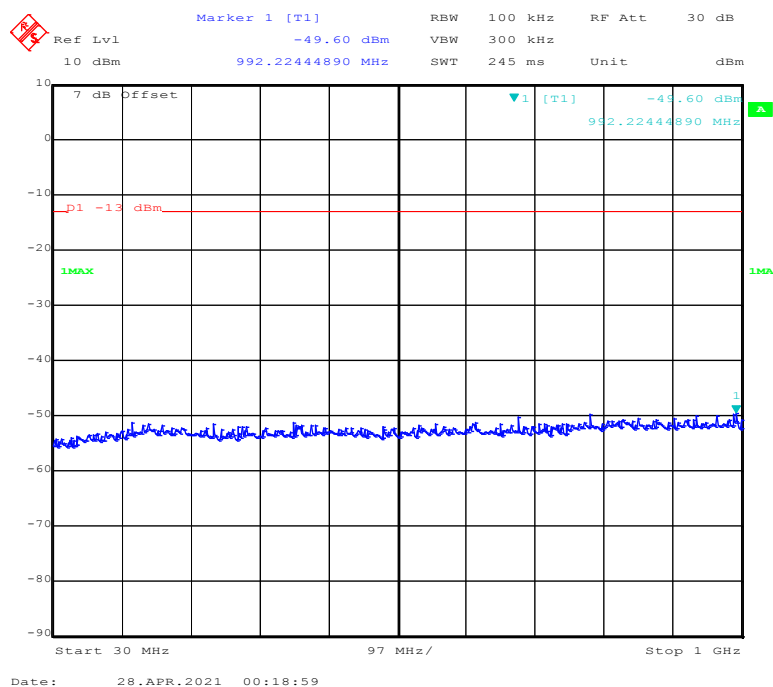
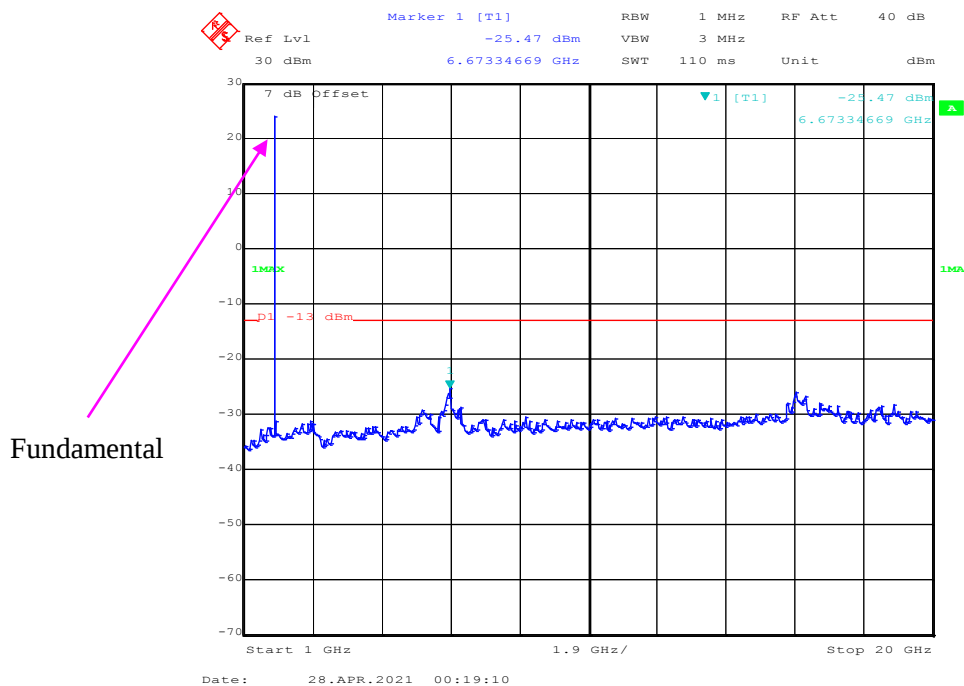
30 MHz – 1 GHz (16QAM, 5.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, High Channel)**

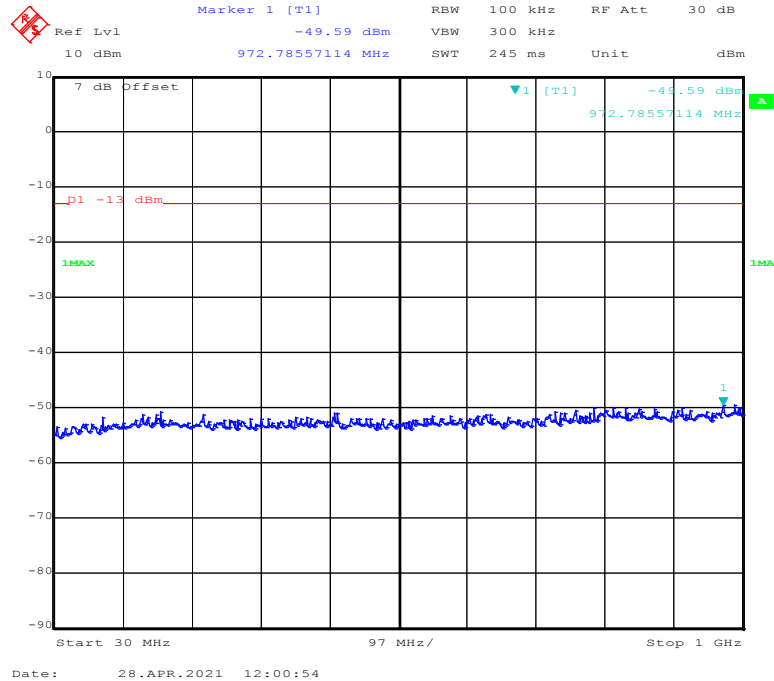
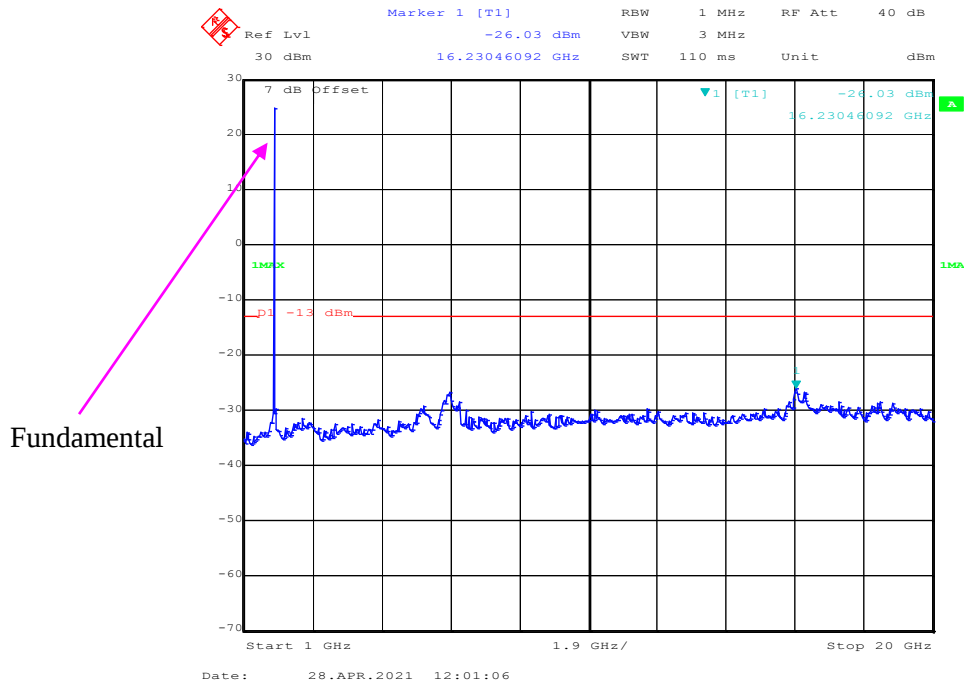
30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)**

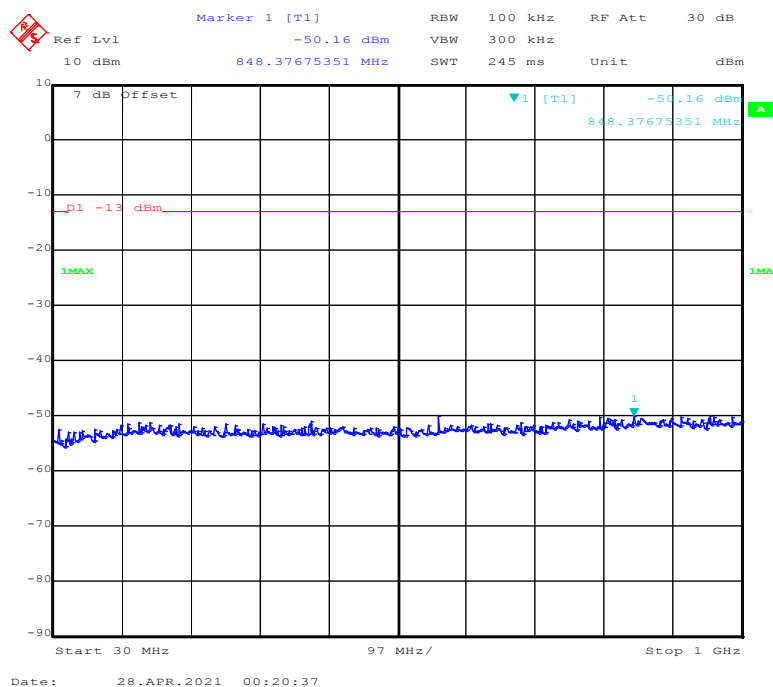
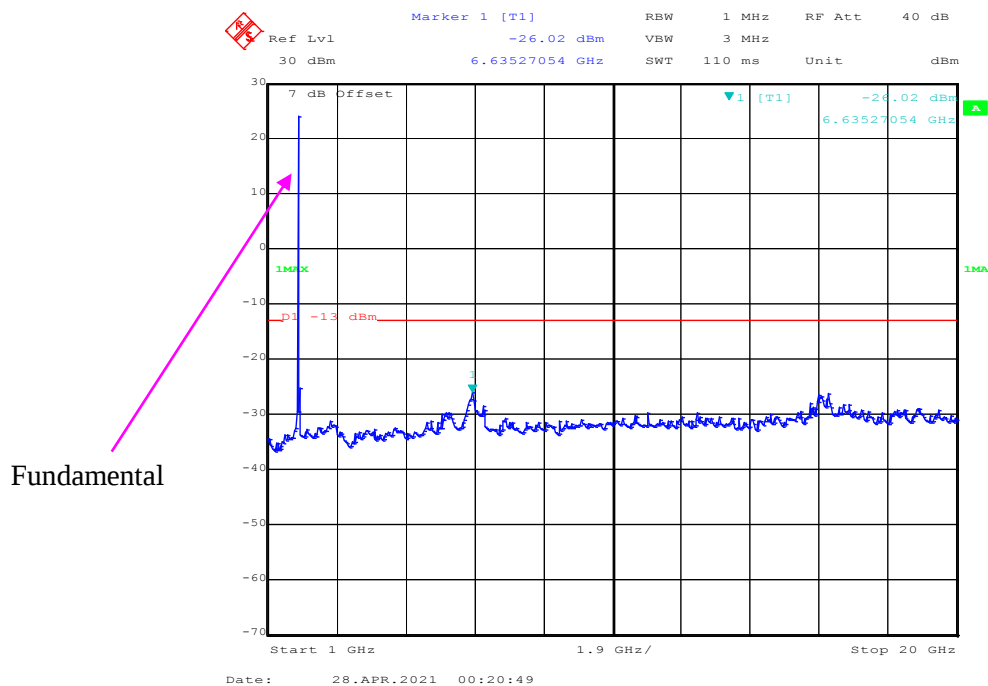
30 MHz – 1 GHz (16QAM, 10.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)**

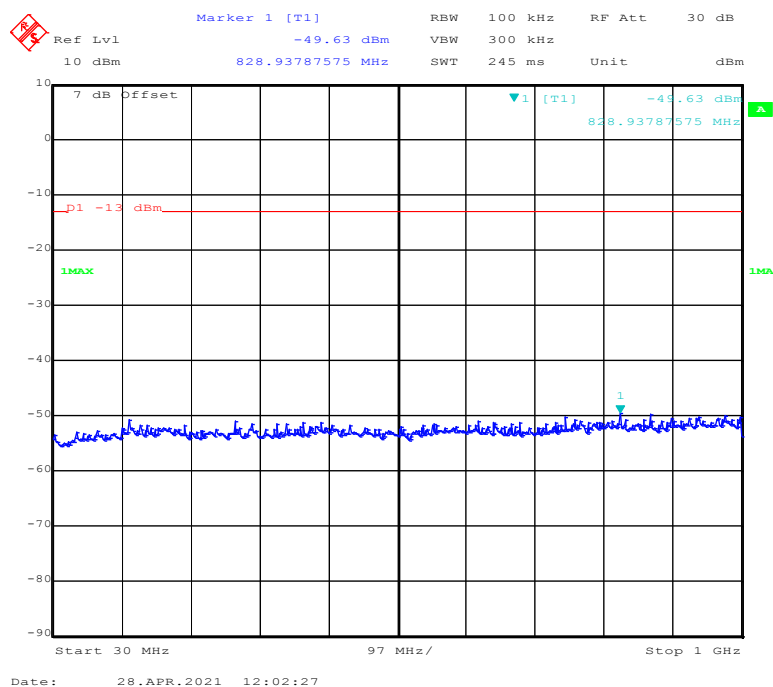
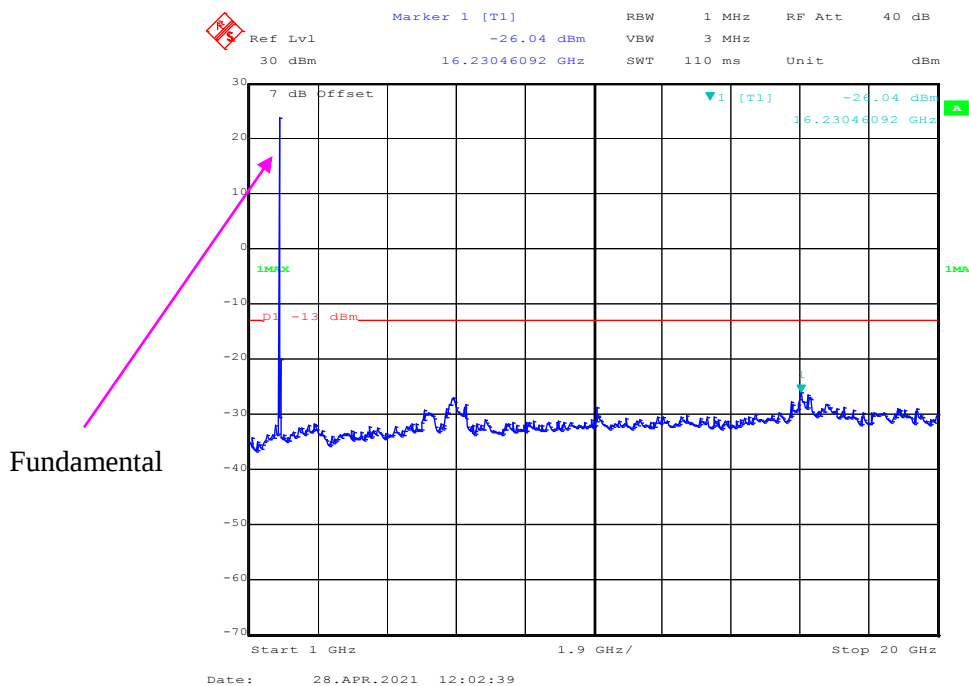
LTE Band 25:**30 MHz – 1 GHz (1.4 MHz, QPSK, Low Channel)****1 GHz – 20 GHz (1.4 MHz, QPSK, Low Channel)**

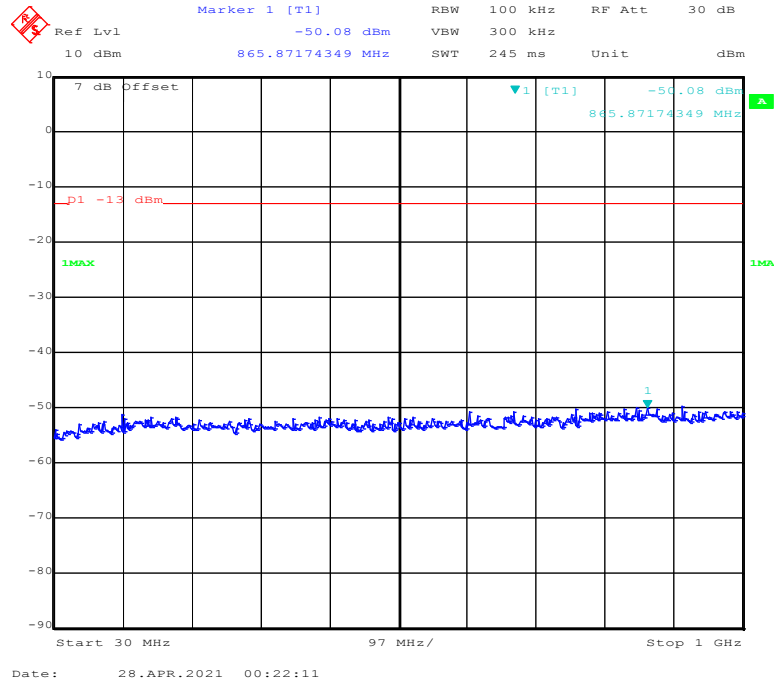
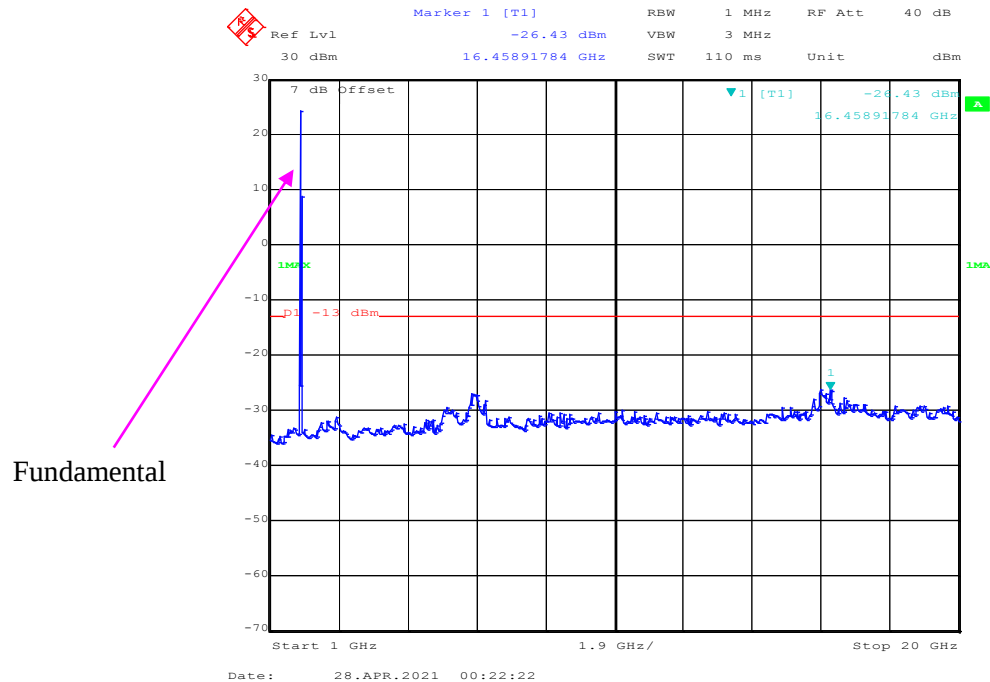
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (1.4 MHz, 16-QAM, Low Channel)**

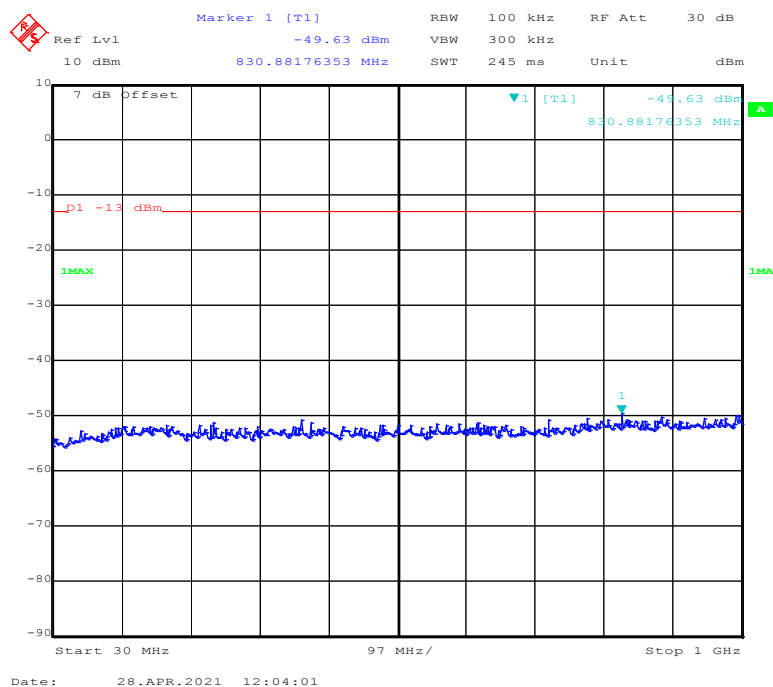
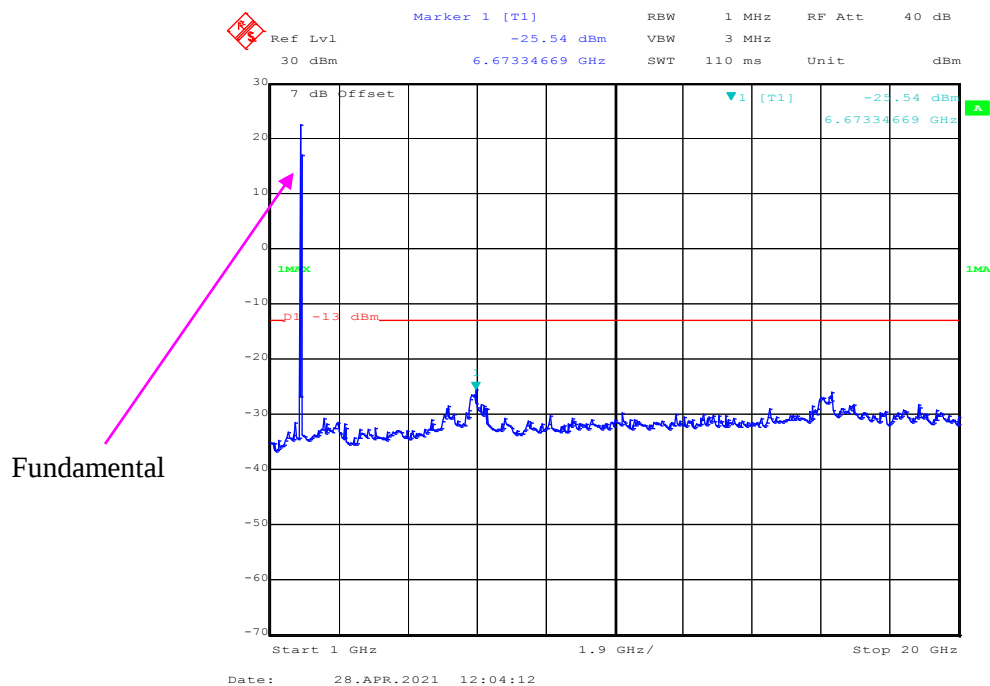
30 MHz – 1 GHz (3 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (3 MHz, QPSK, Low Channel)**

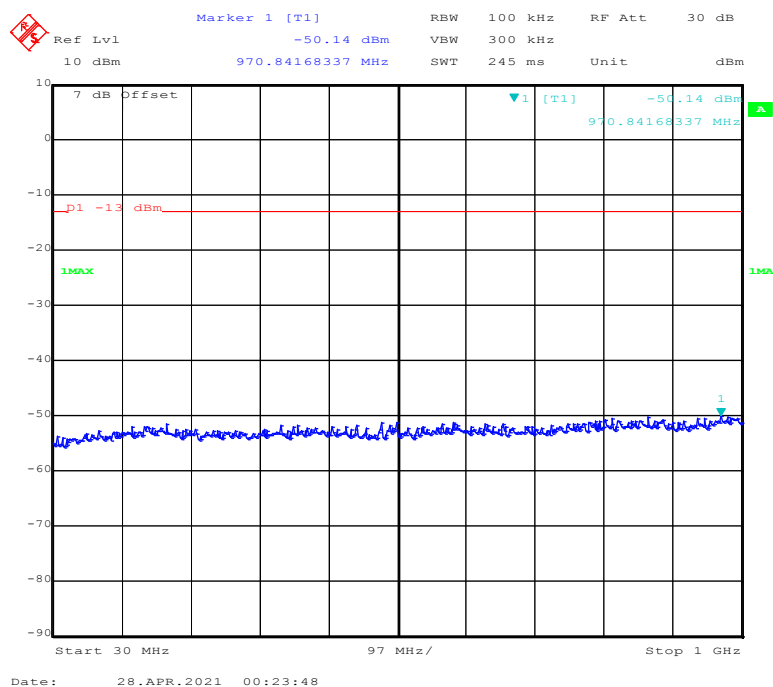
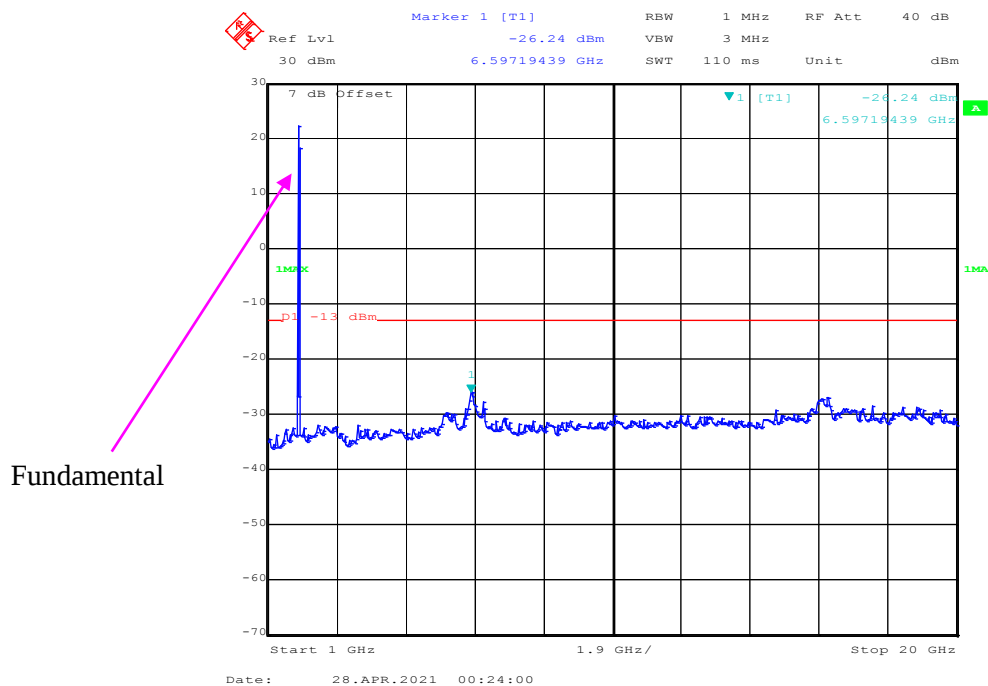
30 MHz – 1 GHz (3 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (3 MHz, 16-QAM, Low Channel)**

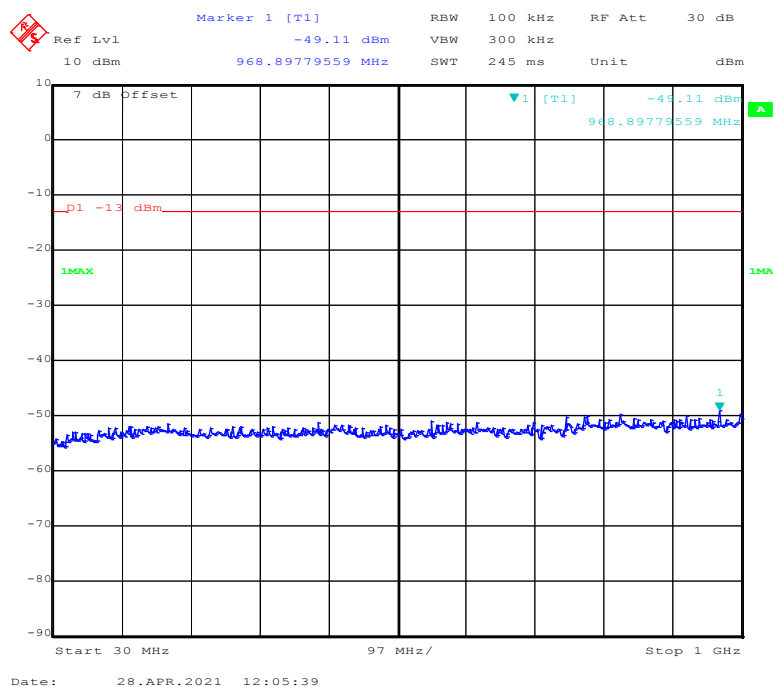
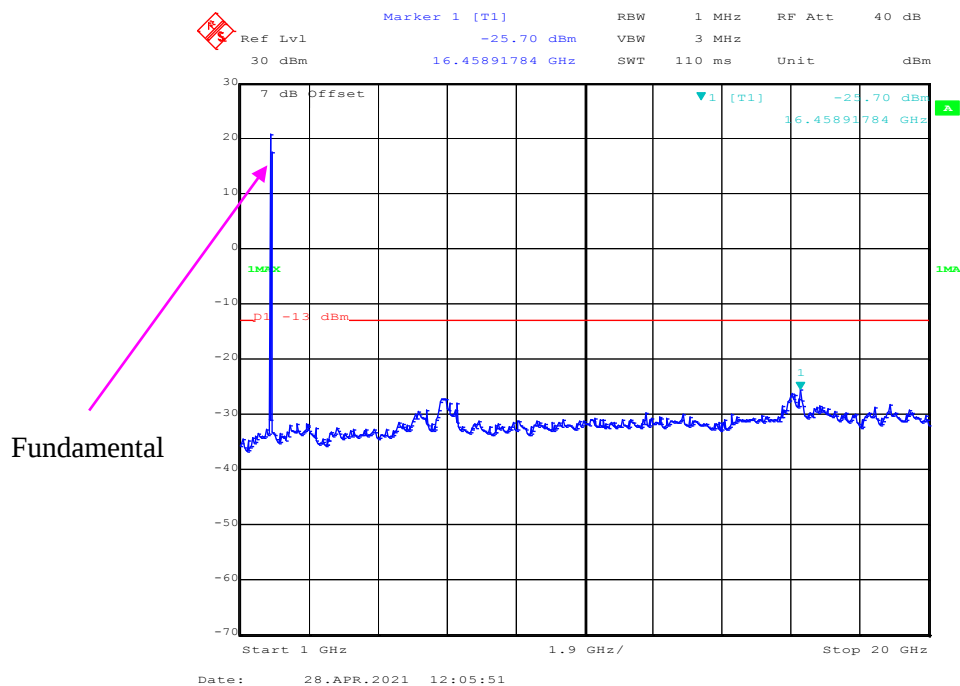
30 MHz – 1 GHz (5 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (5 MHz, QPSK, Low Channel)**

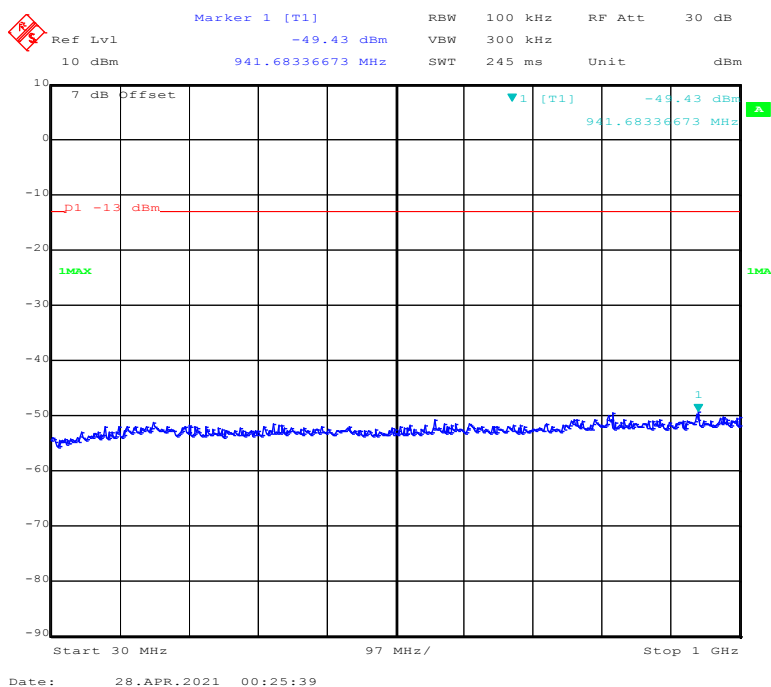
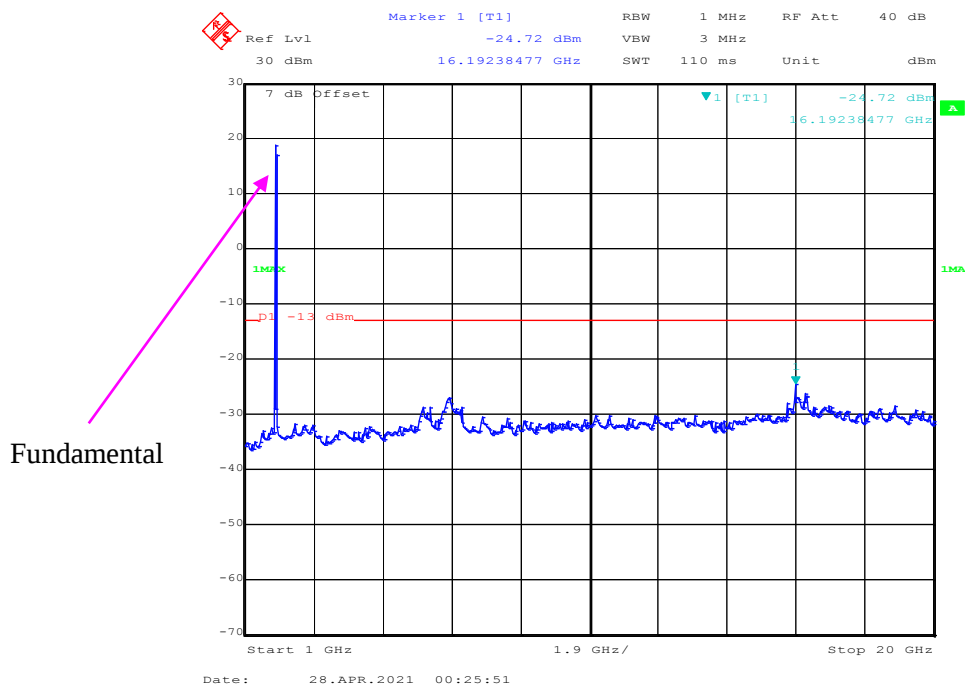
30 MHz – 1 GHz (5 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (5 MHz, 16-QAM, Low Channel)**

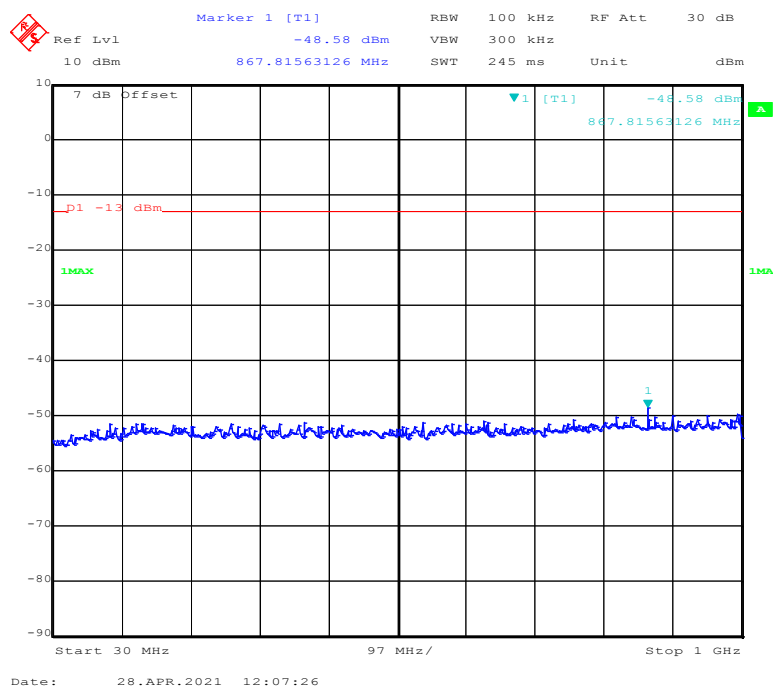
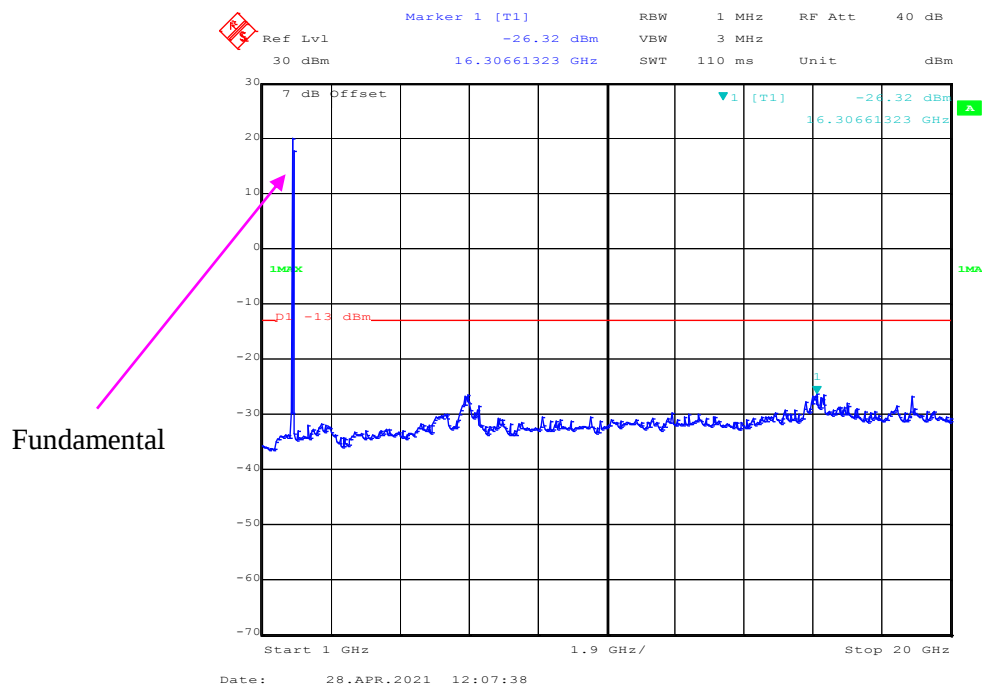
30 MHz – 1 GHz (10 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (10 MHz, QPSK, Low Channel)**

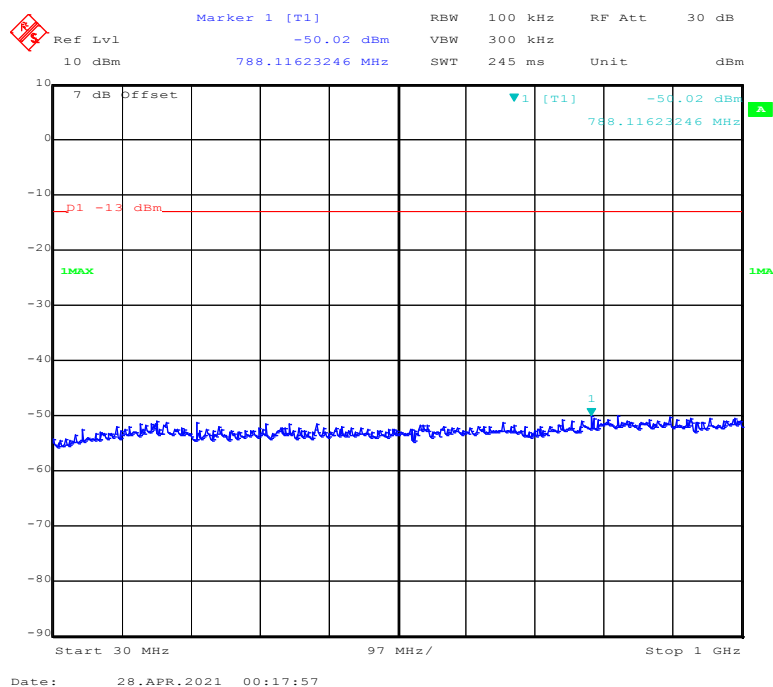
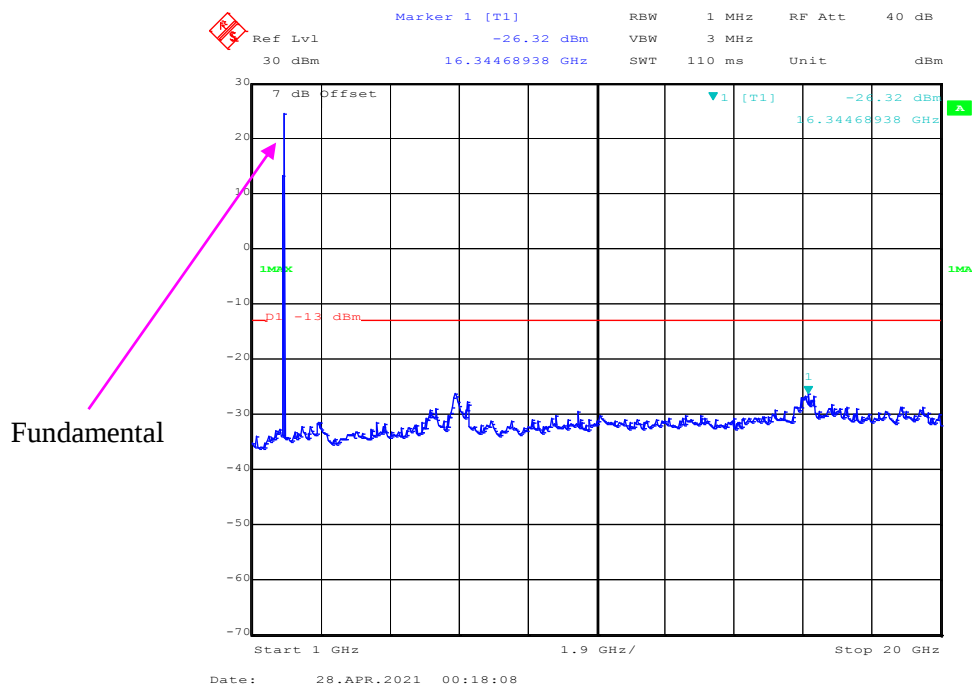
30 MHz – 1 GHz (10 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (10 MHz, 16-QAM, Low Channel)**

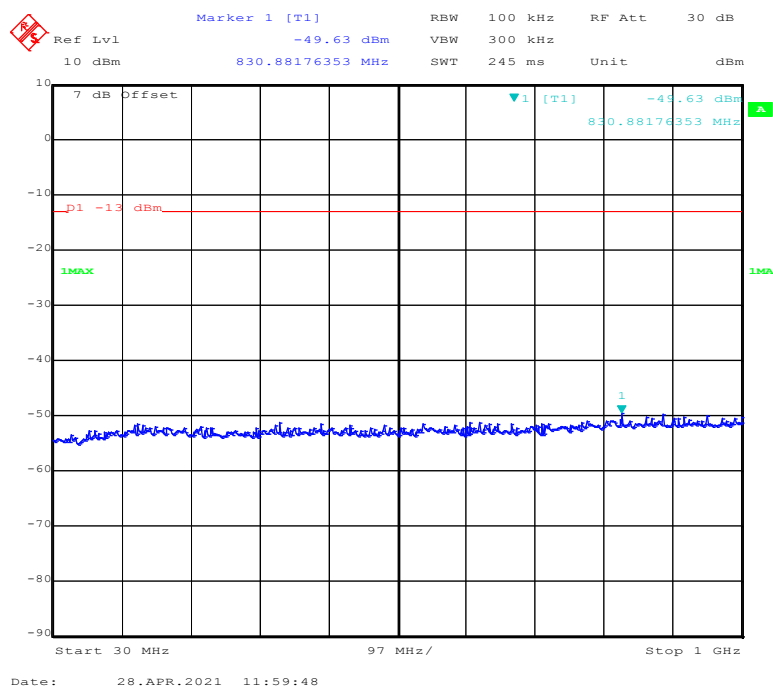
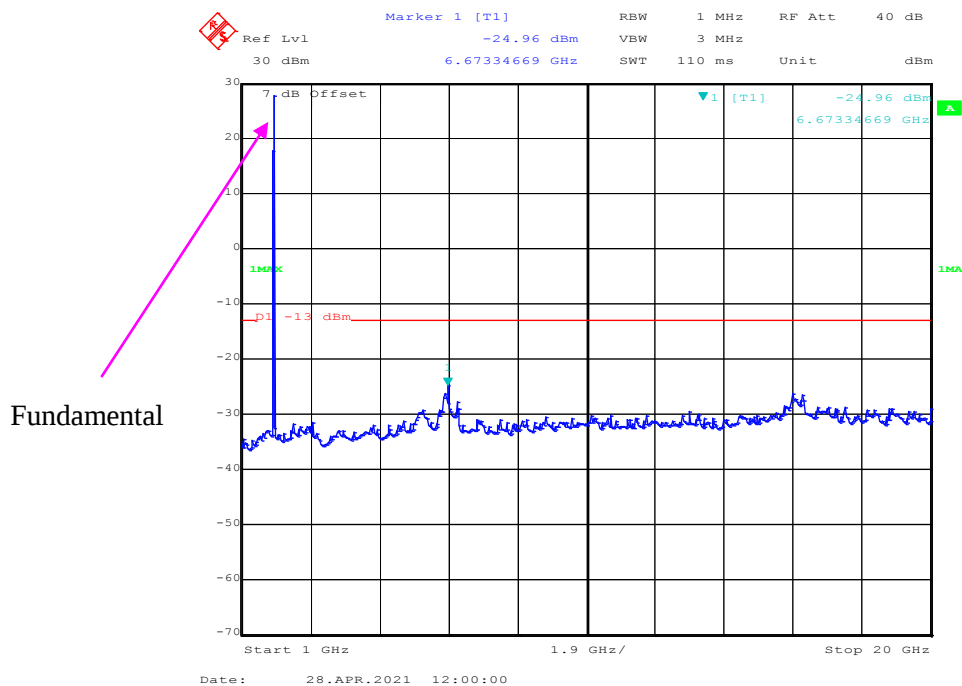
30 MHz – 1 GHz (15 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (15 MHz, QPSK, Low Channel)**

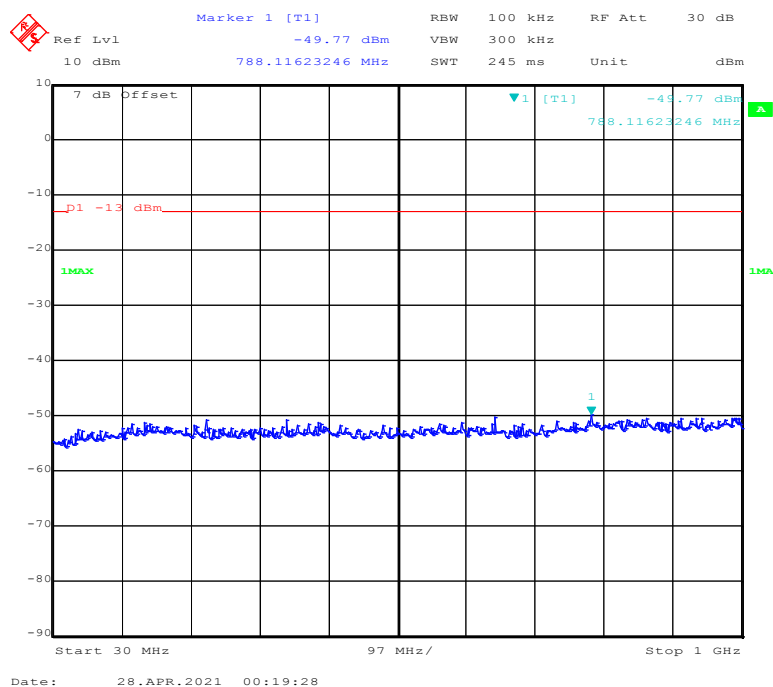
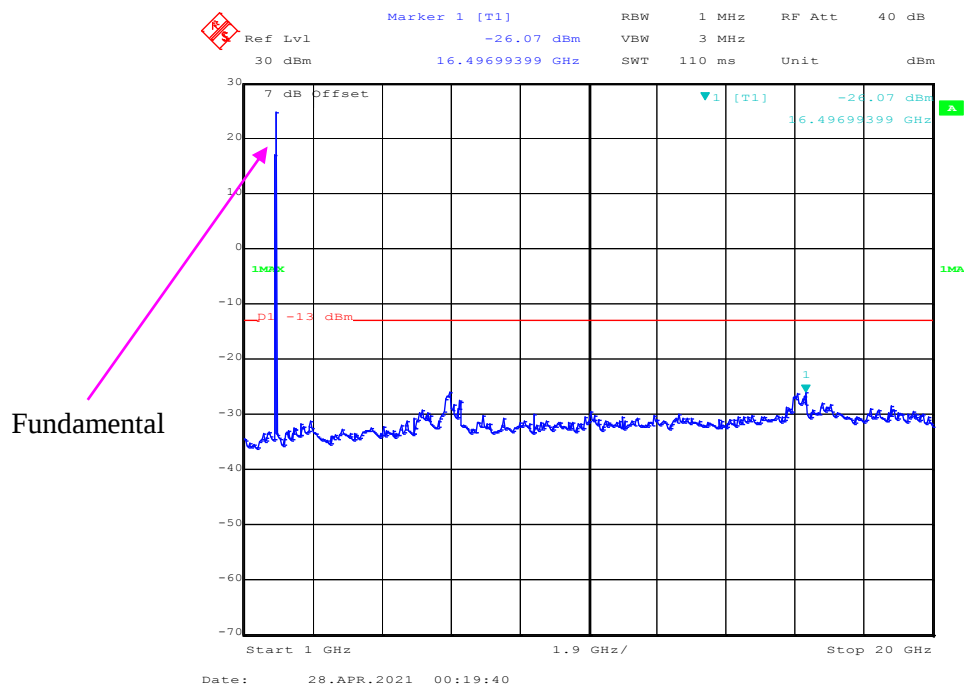
30 MHz – 1 GHz (15 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (15 MHz, 16-QAM, Low Channel)**

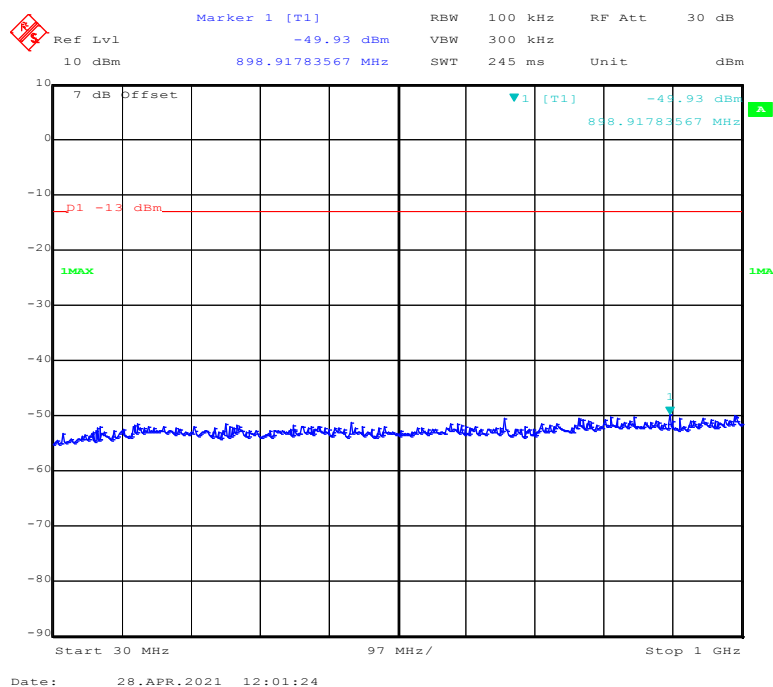
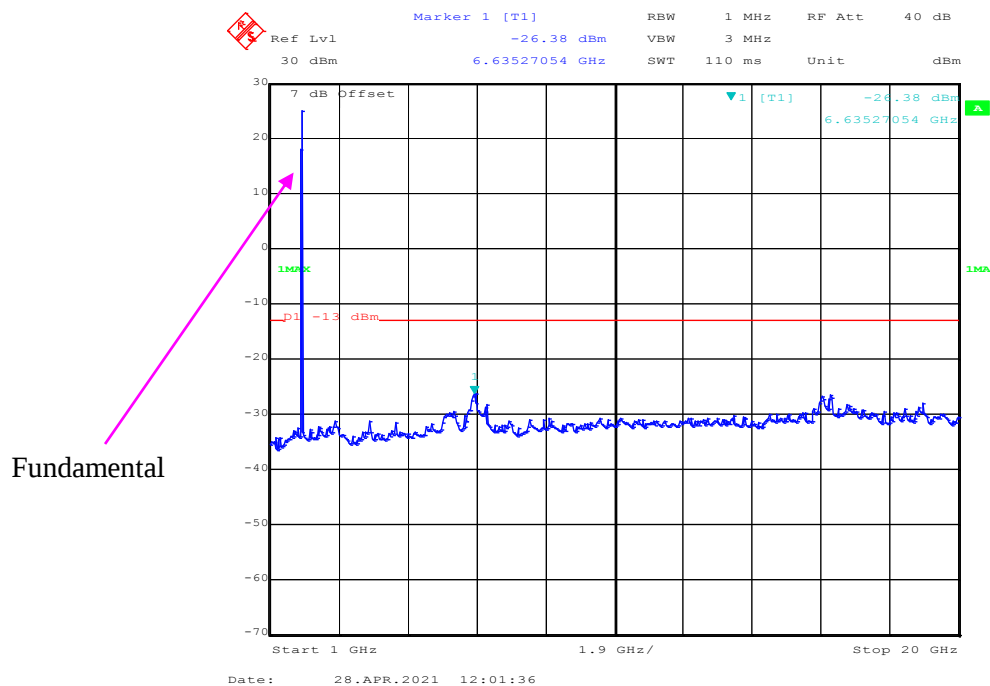
30 MHz – 1 GHz (20 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (20 MHz, QPSK, Low Channel)**

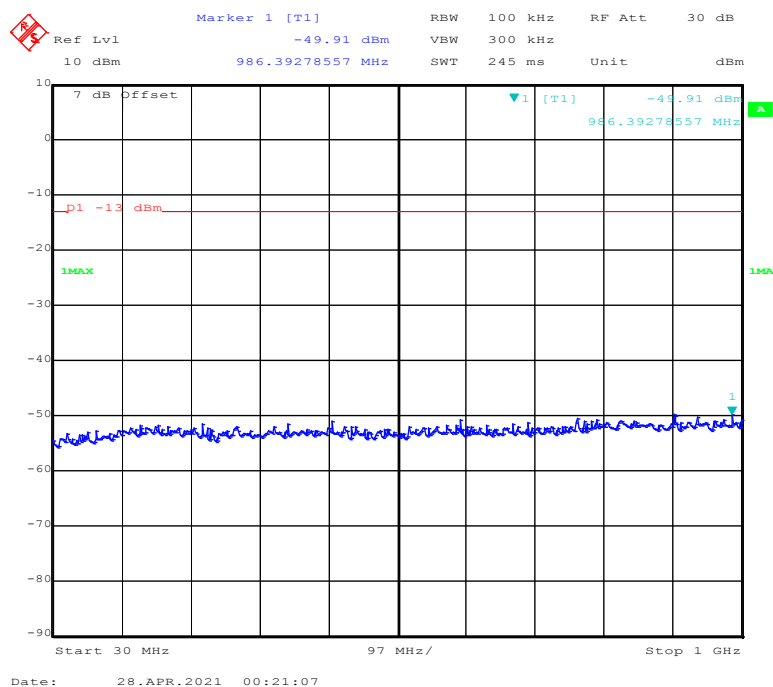
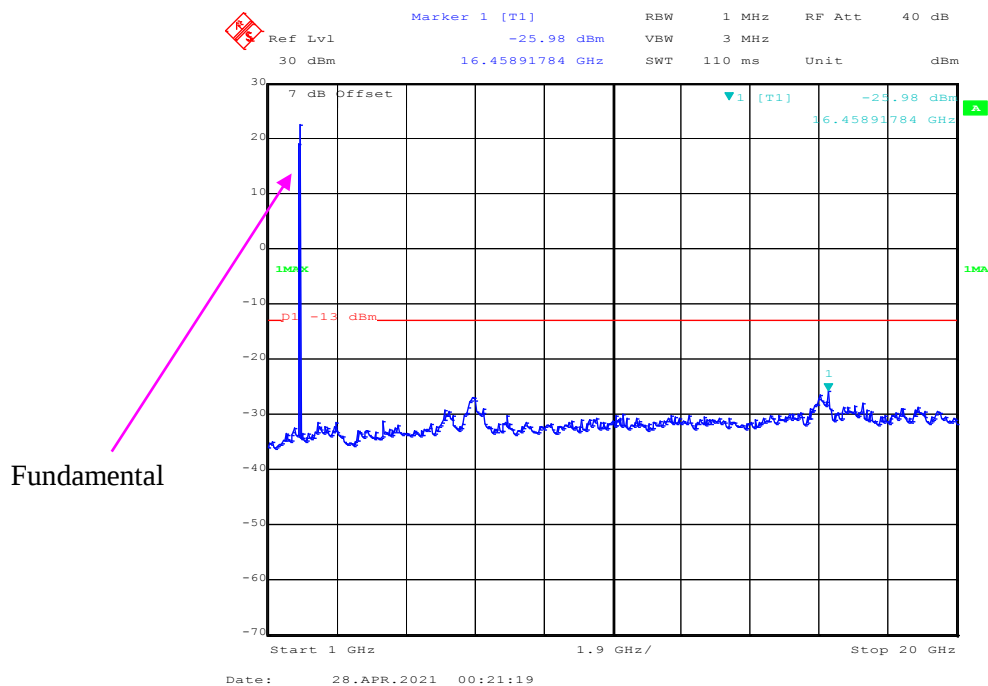
30 MHz – 1 GHz (20 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (20 MHz, 16-QAM, Low Channel)**

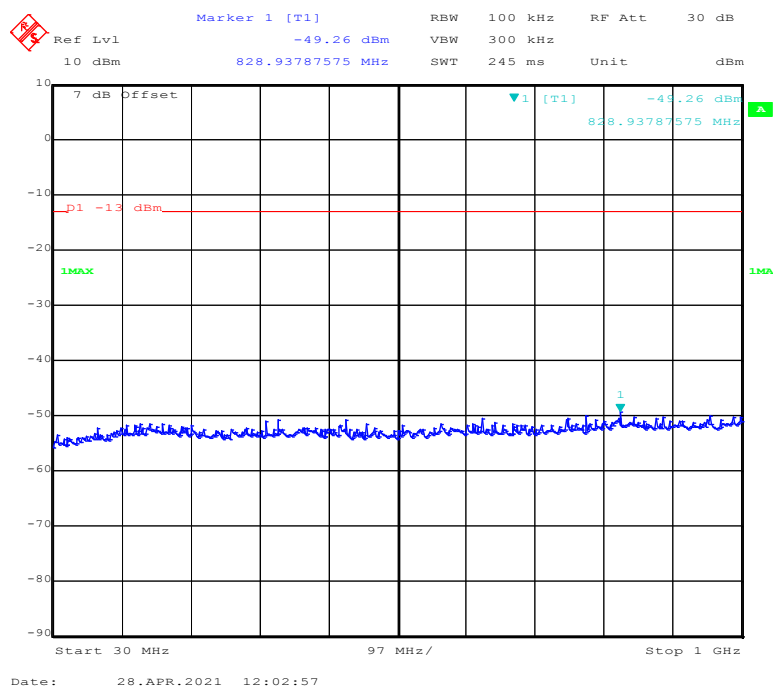
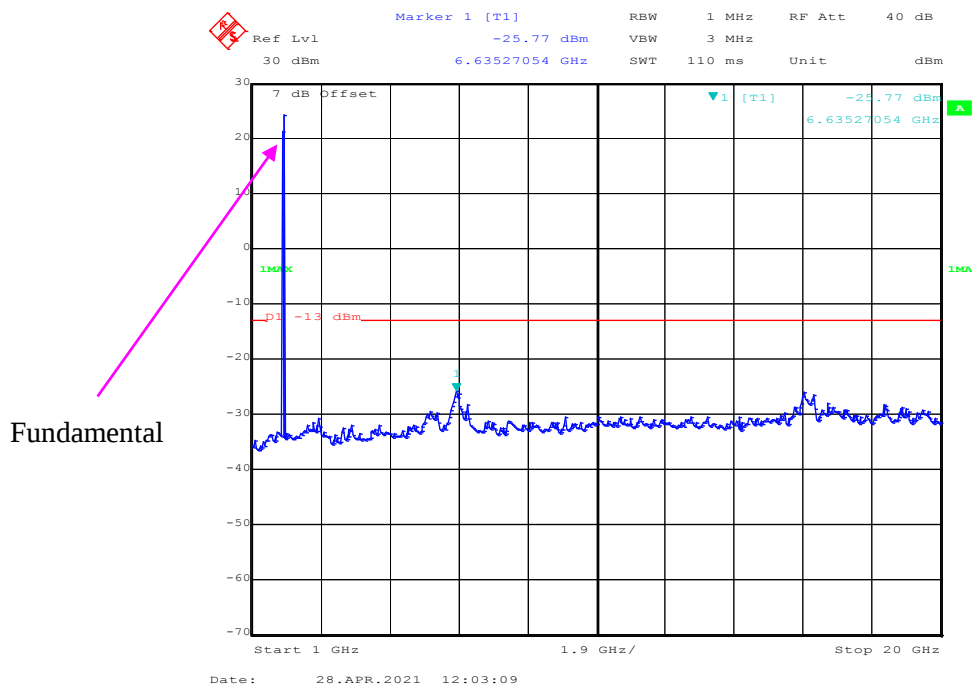
30 MHz – 1 GHz (1.4 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (1.4 MHz, QPSK, Middle Channel)**

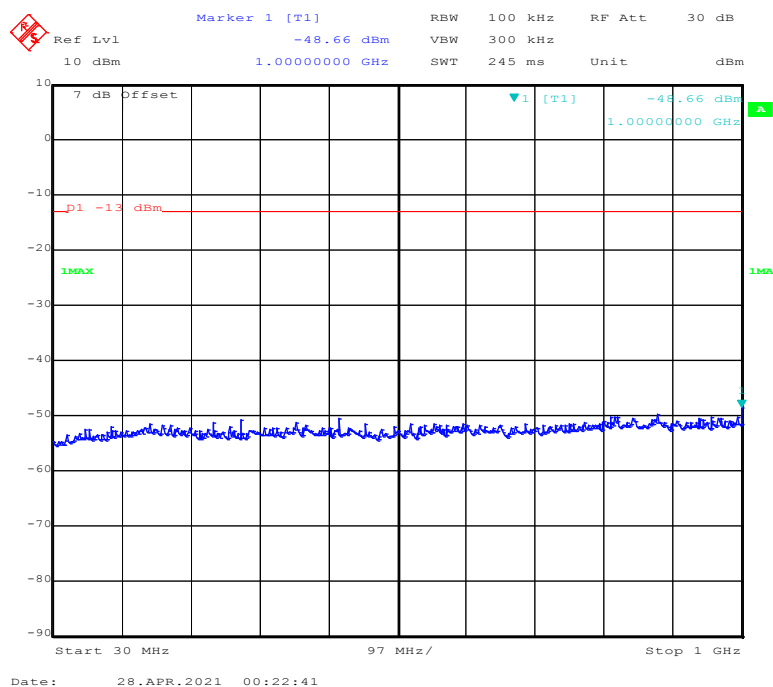
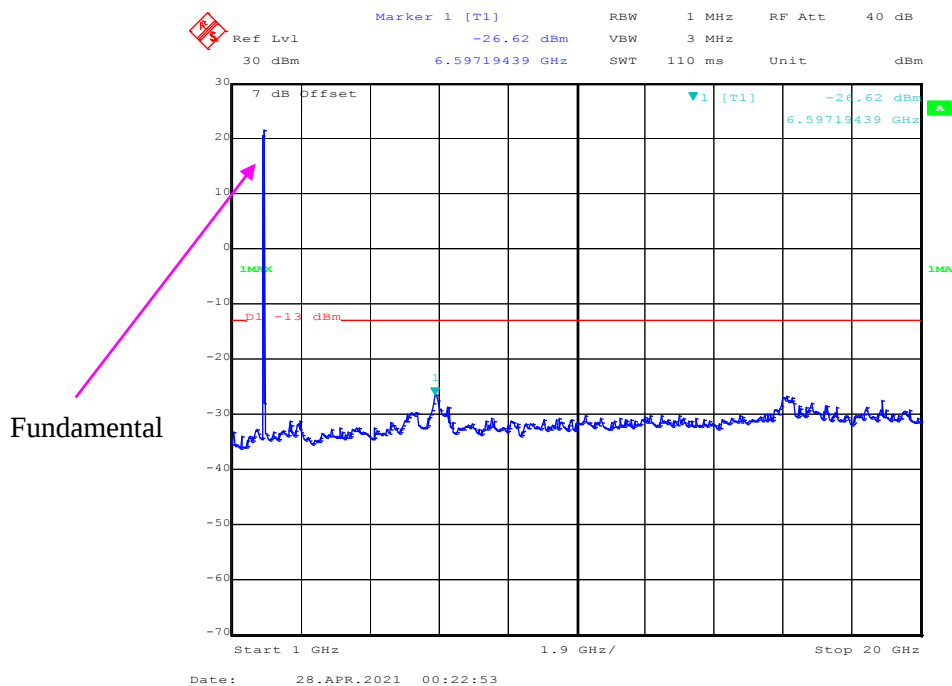
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (1.4 MHz, 16-QAM, Middle Channel)**

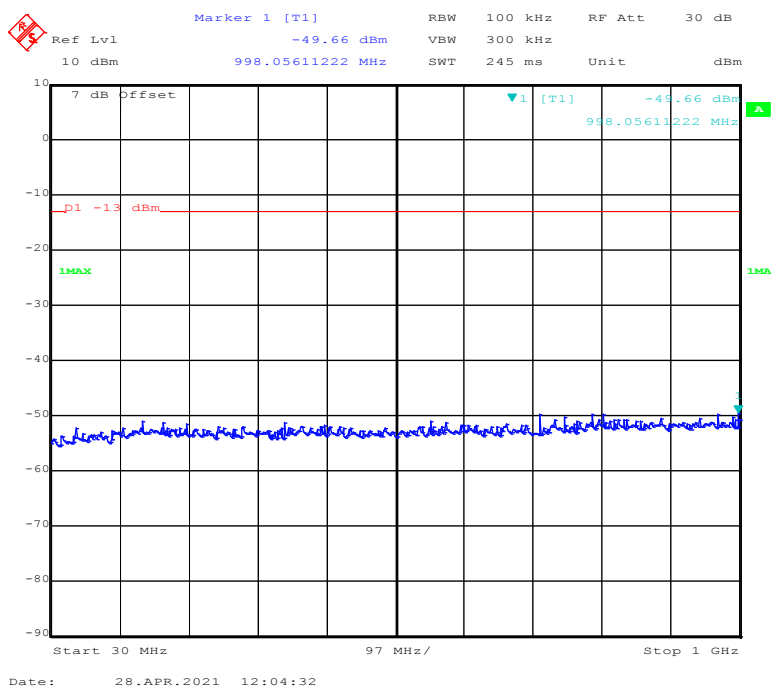
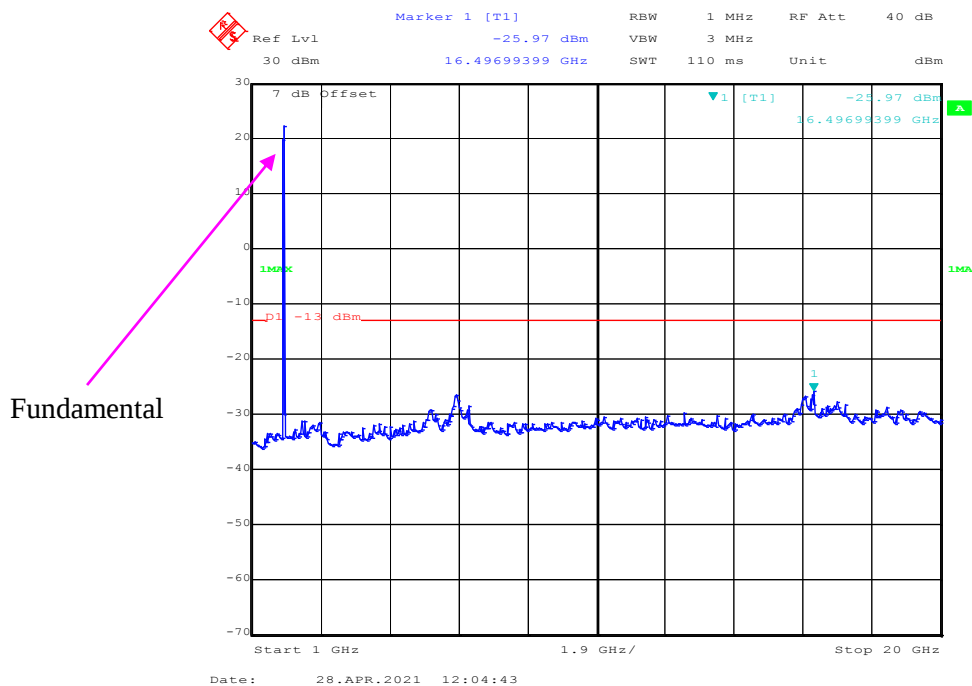
30 MHz – 1 GHz (3 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (3 MHz, QPSK, Middle Channel)**

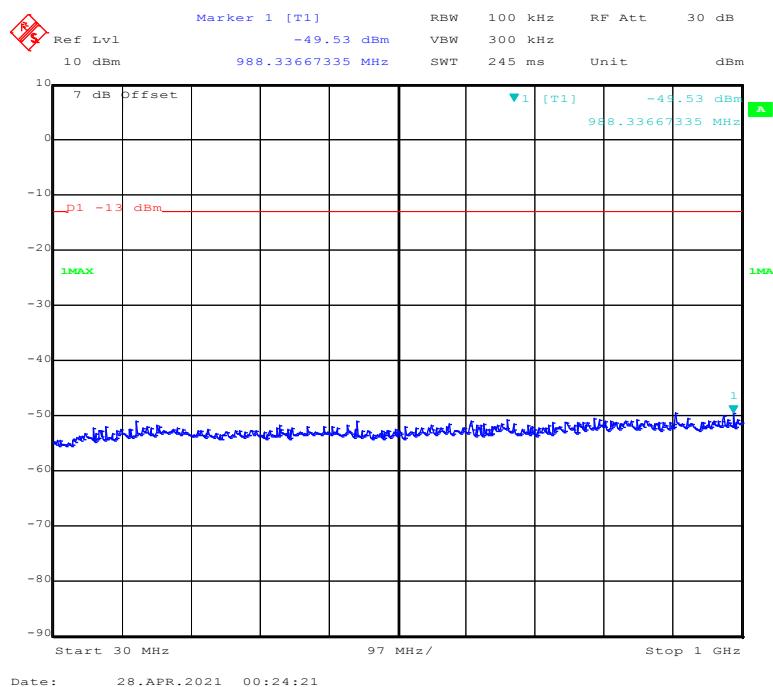
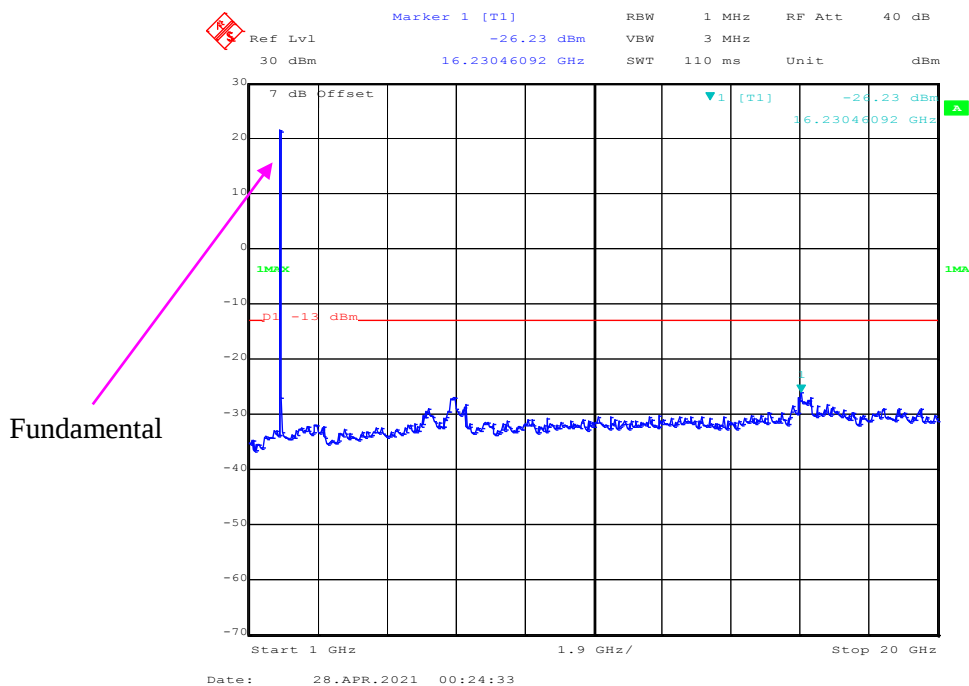
30 MHz – 1 GHz (3 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (3 MHz, 16-QAM, Middle Channel)**

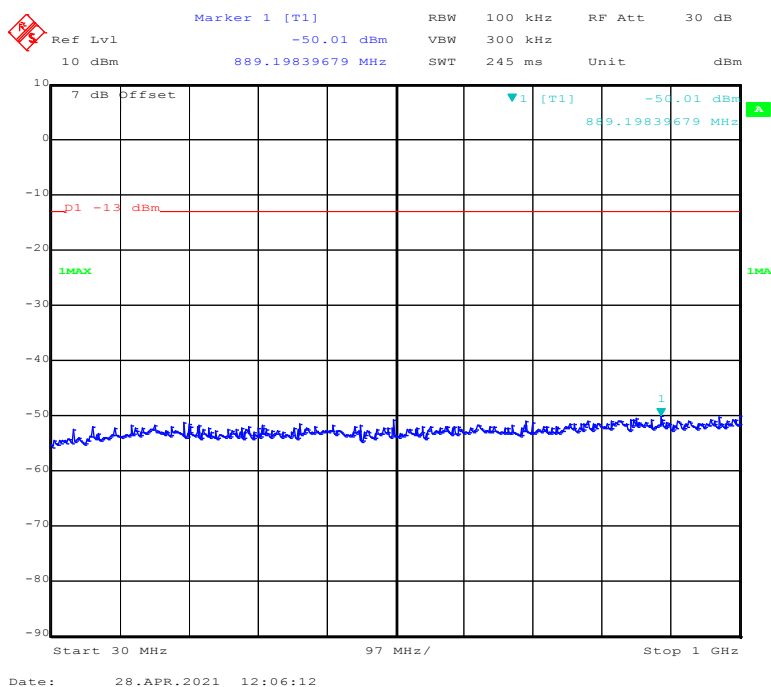
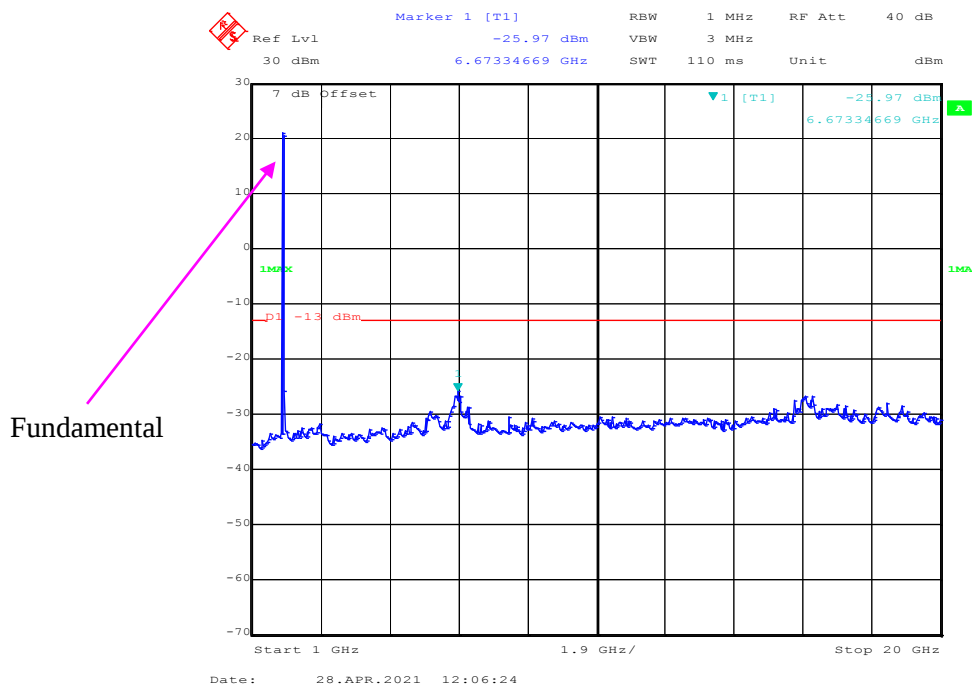
30 MHz – 1 GHz (5 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (5 MHz, QPSK, Middle Channel)**

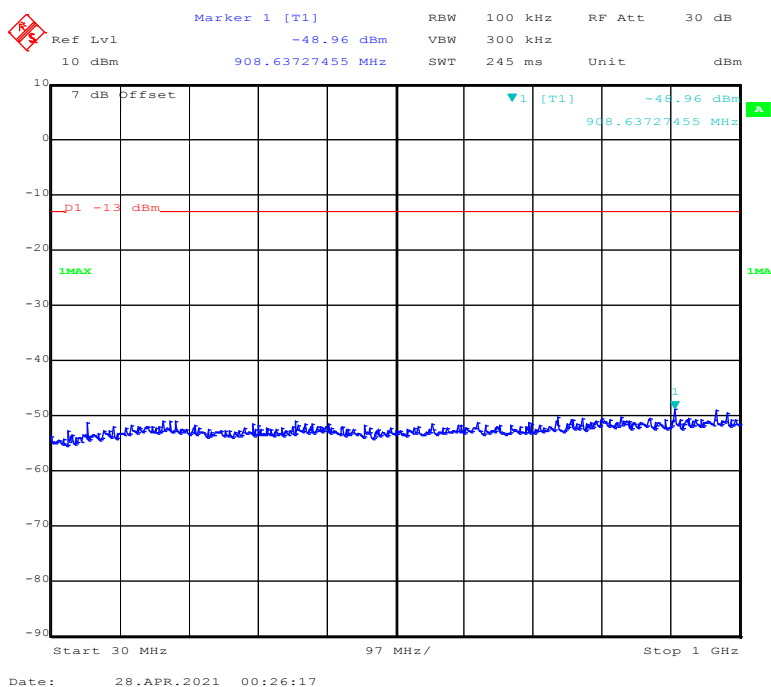
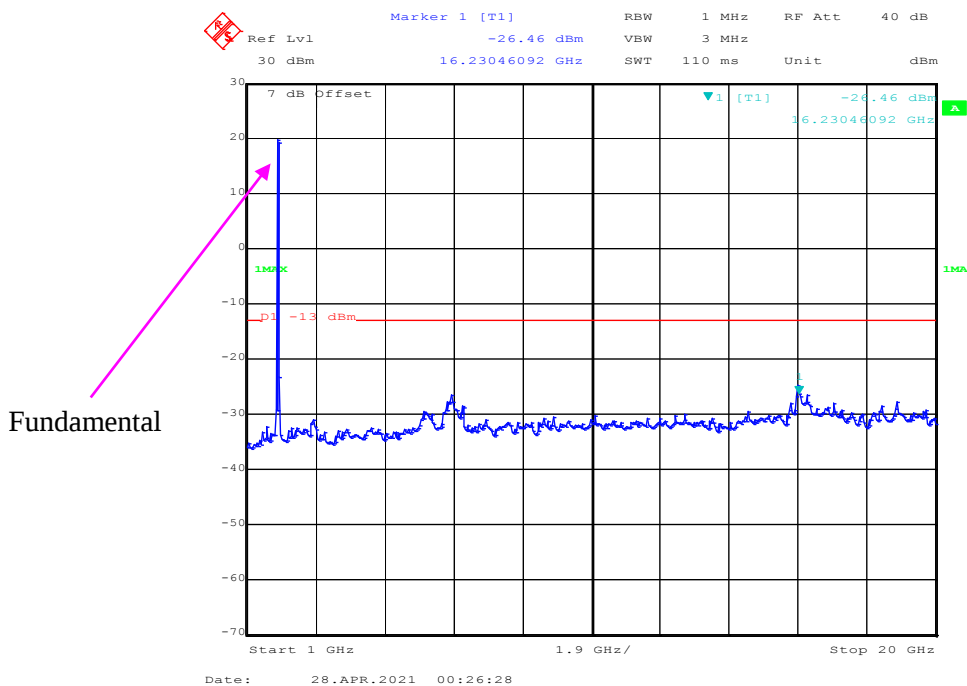
30 MHz – 1 GHz (5 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (5 MHz, 16-QAM, Middle Channel)**

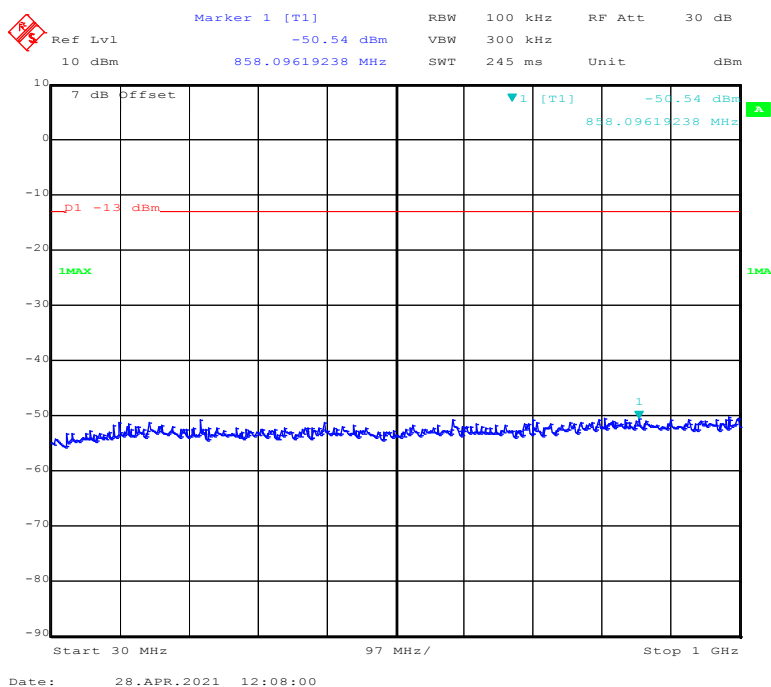
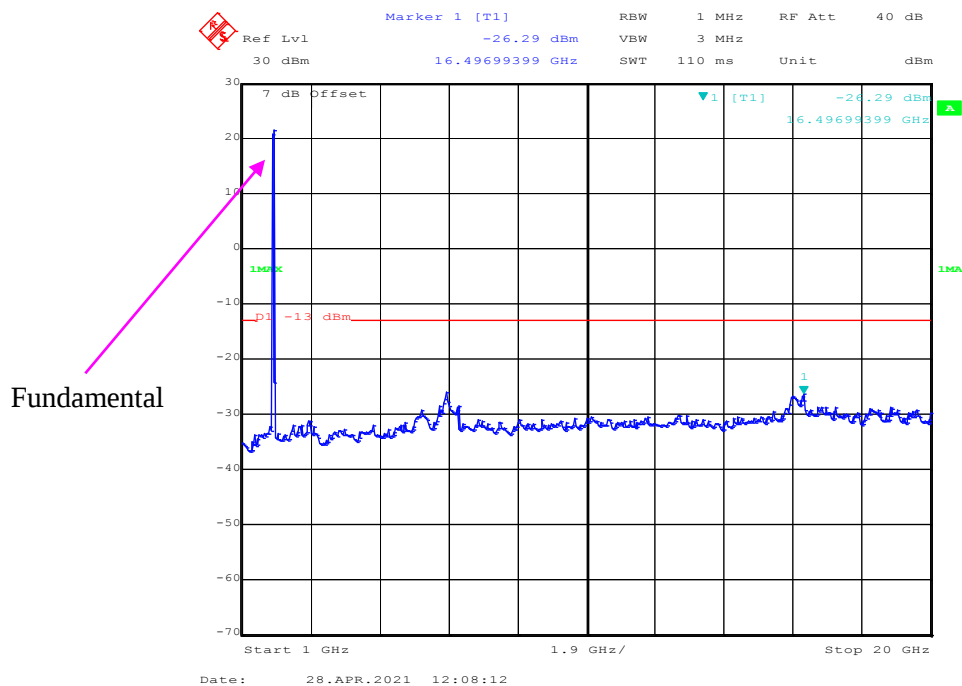
30 MHz – 1 GHz (10 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (10 MHz, QPSK, Middle Channel)**

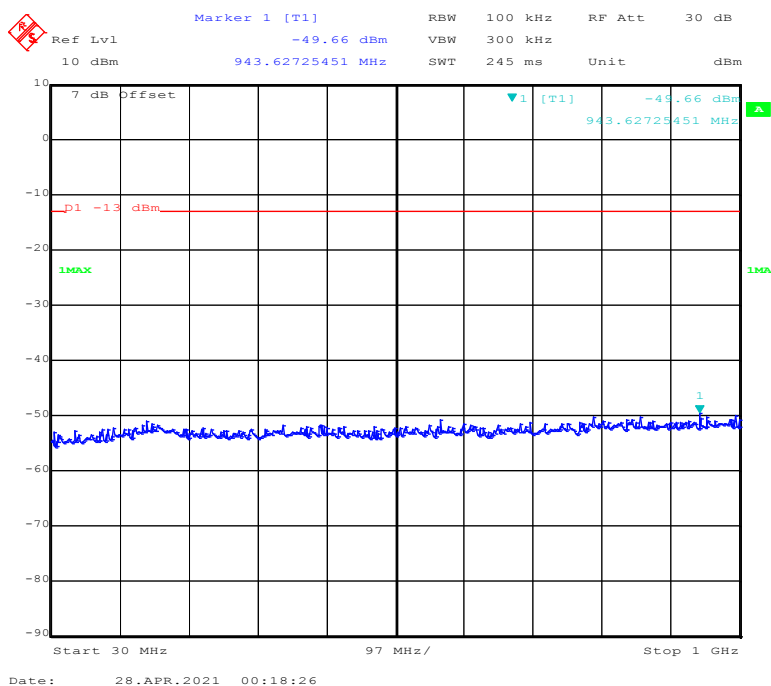
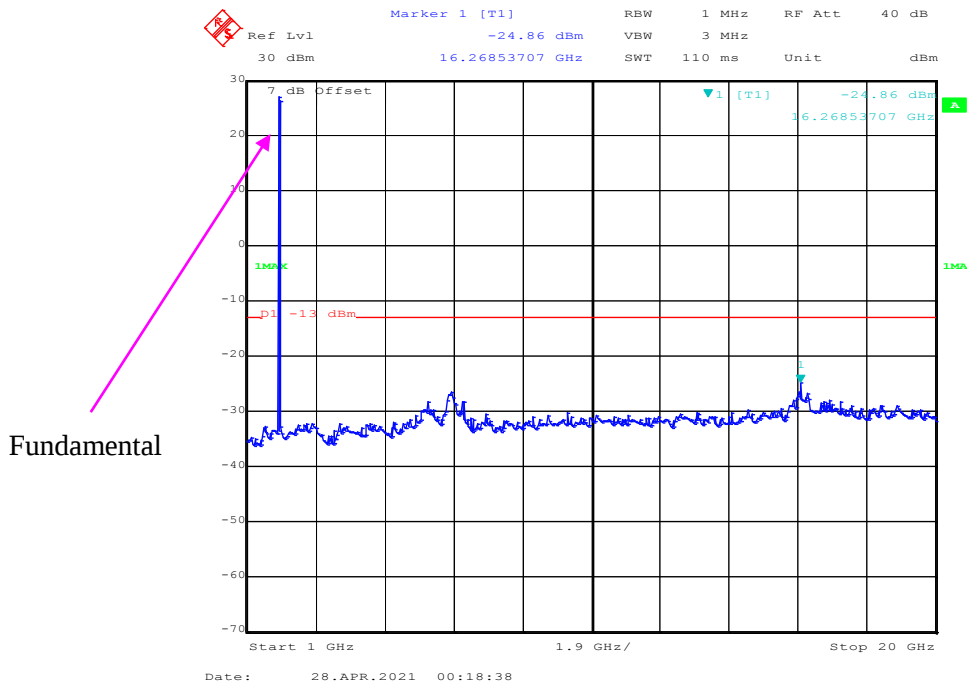
30 MHz – 1 GHz (10 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (10 MHz, 16-QAM, Middle Channel)**

30 MHz – 1 GHz (15 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (15 MHz, QPSK, Middle Channel)**

30 MHz – 1 GHz (15 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (15 MHz, 16-QAM, Middle Channel)**

30 MHz – 1 GHz (20 MHz, QPSK, Middle Channel)**1 GHz – 20 GHz (20 MHz, QPSK, Middle Channel)**

30 MHz – 1 GHz (20 MHz, 16-QAM, Middle Channel)**1 GHz – 20 GHz (20 MHz, 16-QAM, Middle Channel)**

30 MHz – 1 GHz (1.4 MHz, QPSK, High Channel)**1 GHz – 20 GHz (1.4 MHz, QPSK, High Channel)**

The screenshot shows a Spectrum Analyzer interface with the following details:

- Top Panel:**
 - Marker 1 [T1]:** -50.07 dBm
 - RBW:** 100 kHz
 - VBW:** 300 kHz
 - RF Att:** 30 dB
 - SWT:** 245 ms
 - Unit:** dBm
- Left Panel:**
 - Ref Lvl:** 10 dBm
 - 7 dB Offset**
 - 926.13226453 MHz**
 - 7 dB Offset**
 - 1MAX**
- Right Panel:**
 - ▼1 [T1]**
 - 50.07 dBm**
 - 926.13226453 MHz**
 - 1**
- Plot Area:**
 - A blue trace representing the spectrum, showing a noisy baseline around -50 dBm.
 - A red horizontal line at -13 dBm.
 - A green horizontal line at -50 dBm.
 - A green vertical line at 926.13226453 MHz.
- Bottom Panel:**
 - Start 30 MHz**
 - 97 MHz/**
 - Stop 1 GHz**
- Date:** 28.APR.2021 12:00:18

Ref Lvl 30 dBm RBW 1 MHz RF Att 40 dB

30 dBm VBW 3 MHz

6.63527054 GHz SWT 110 ms Unit dBm

Marker 1 [T1] -26.11 dBm

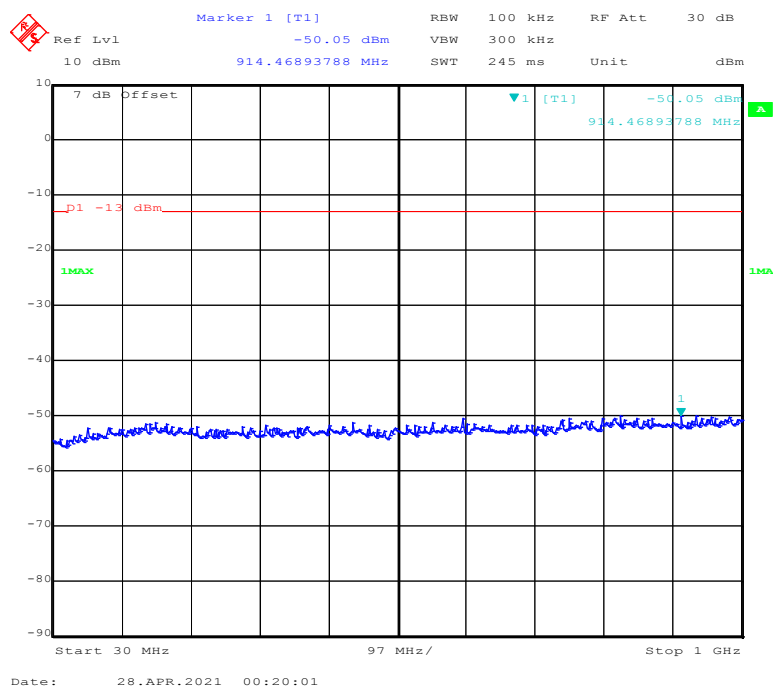
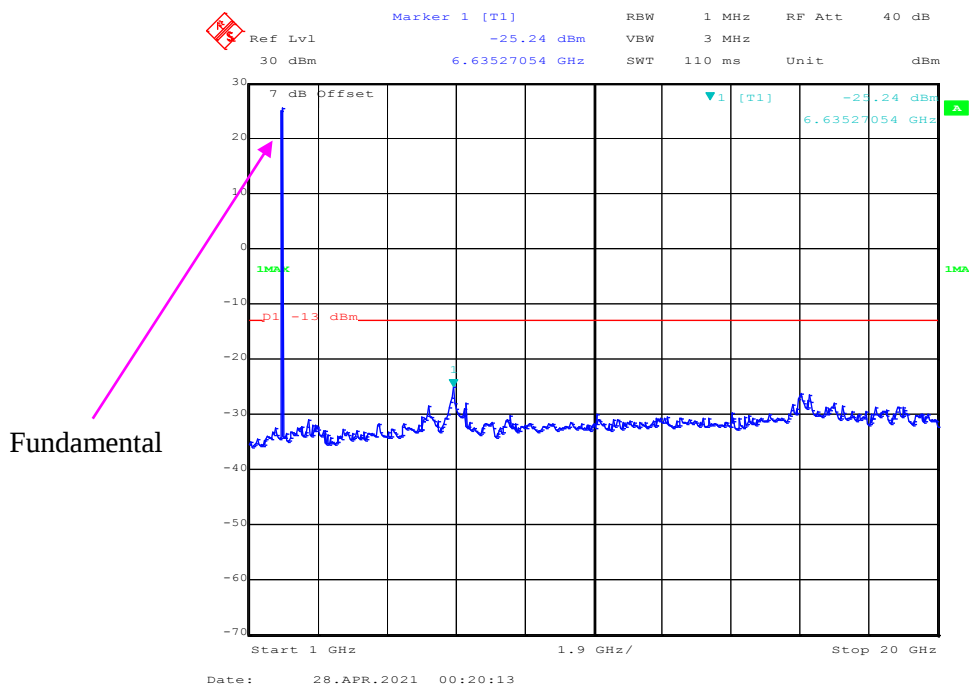
7 dB Offset

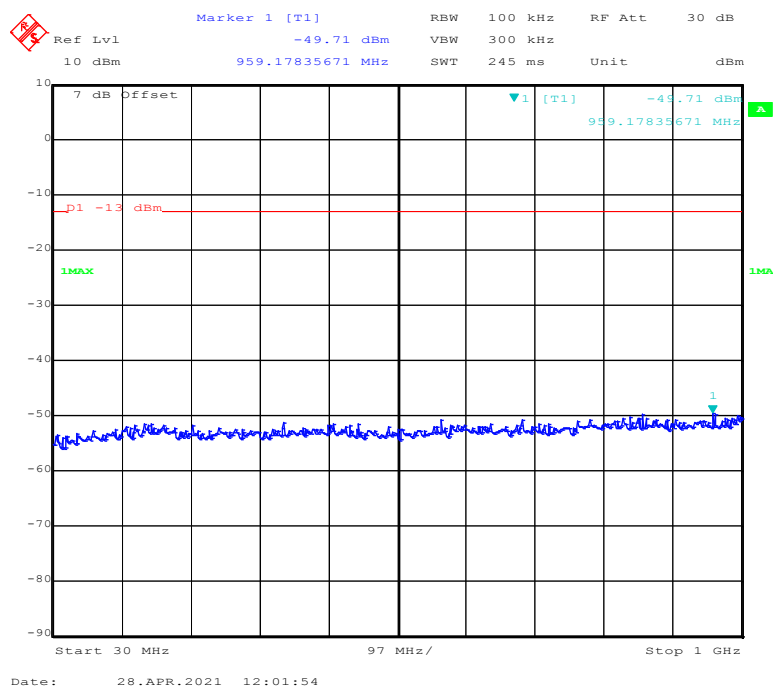
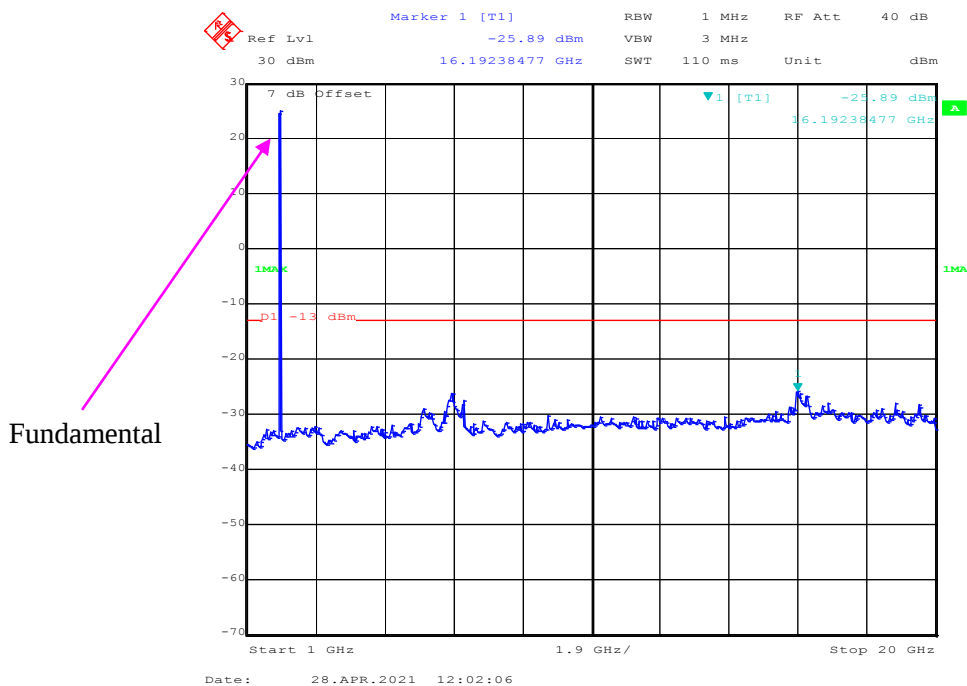
1MA

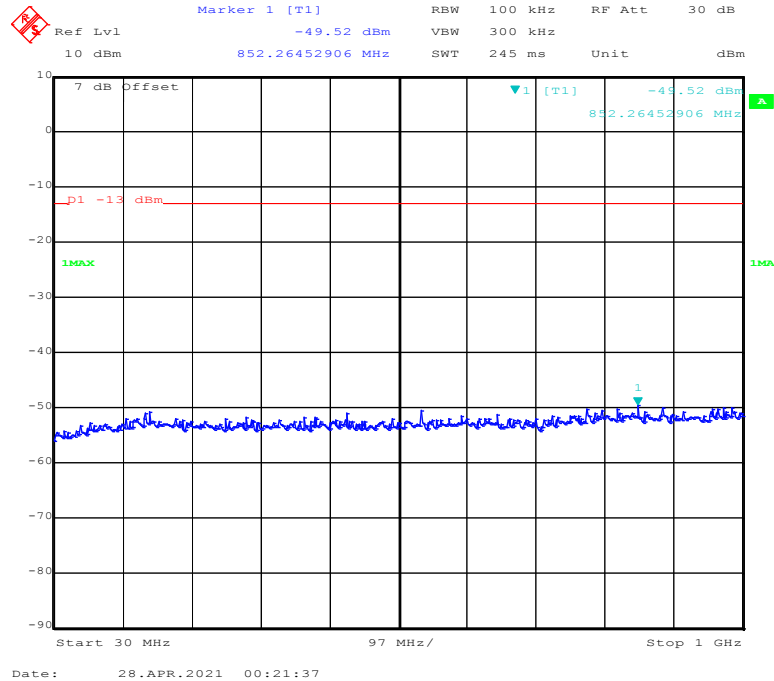
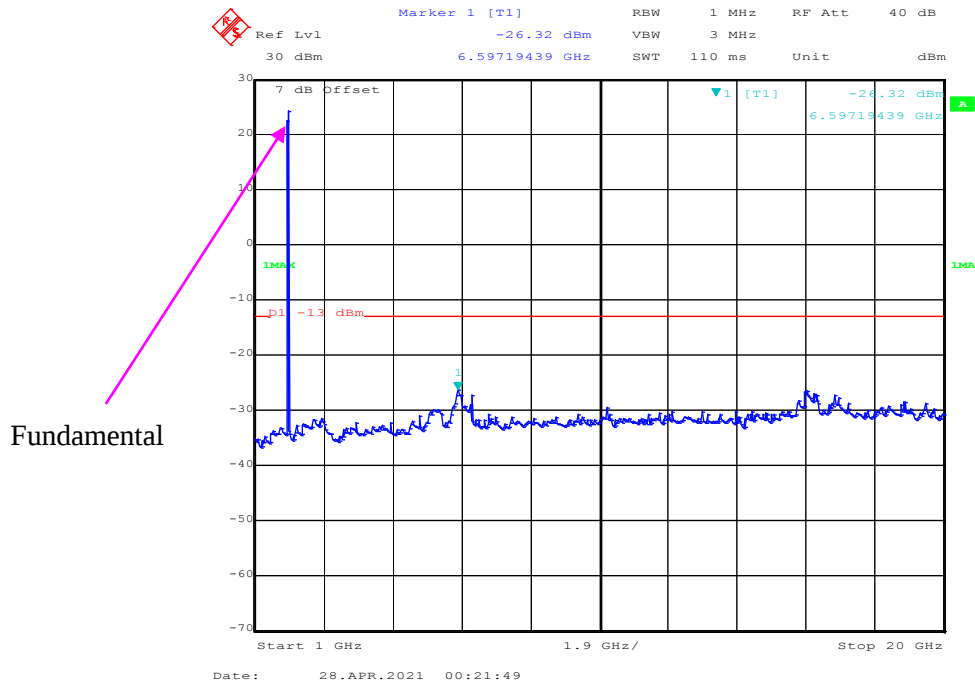
p1 ~13 dBm

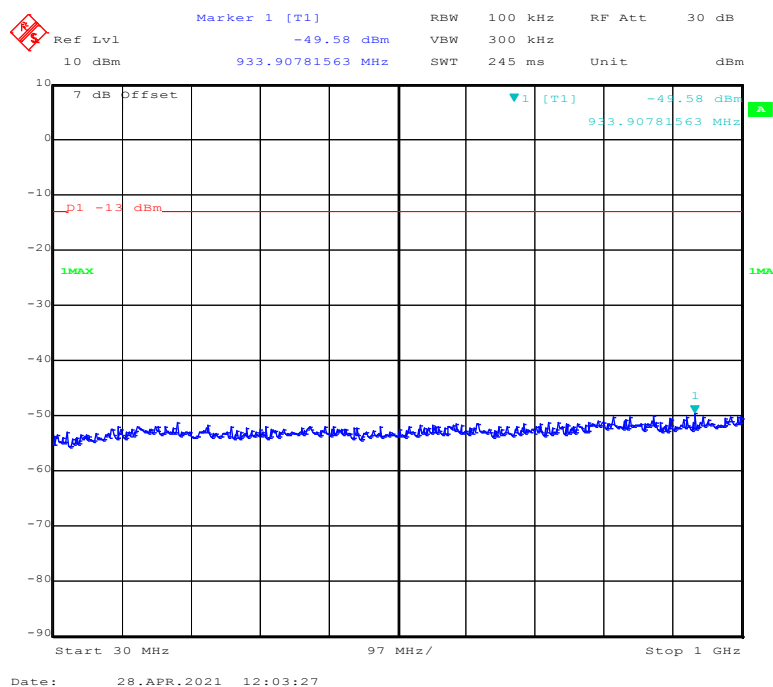
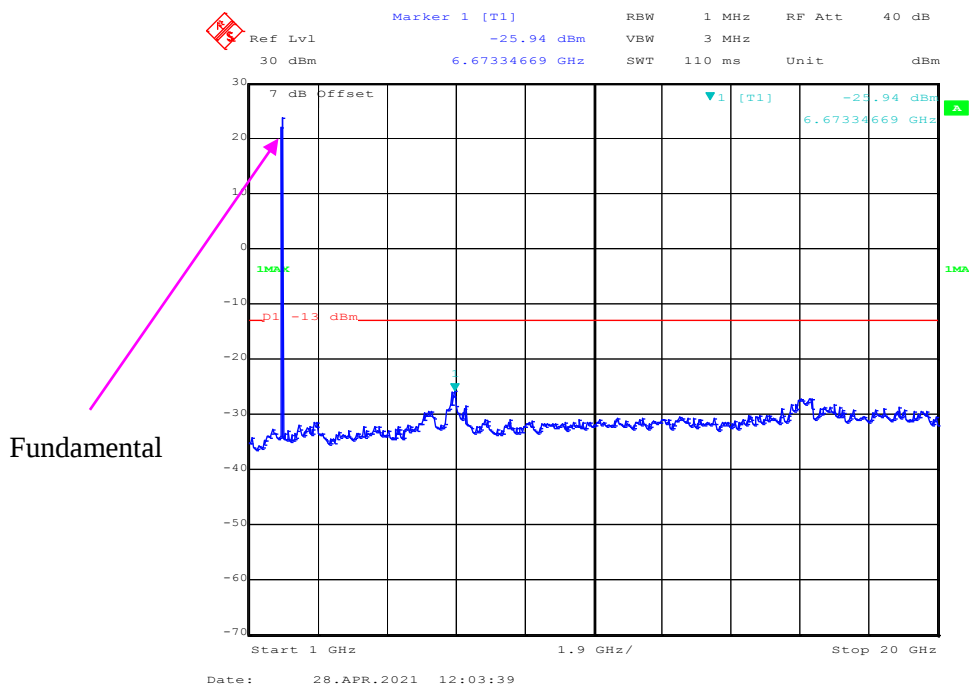
Start 1 GHz 1.9 GHz/ Stop 20 GHz

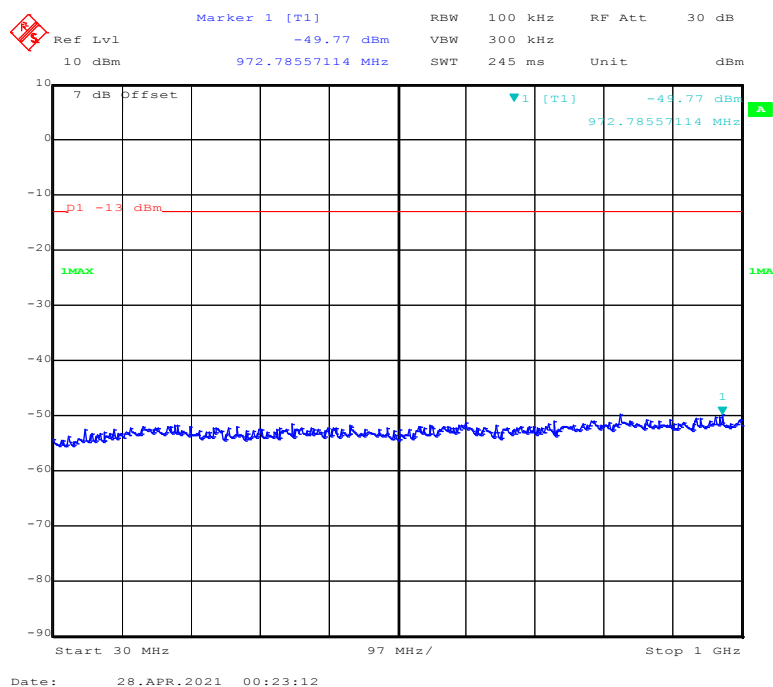
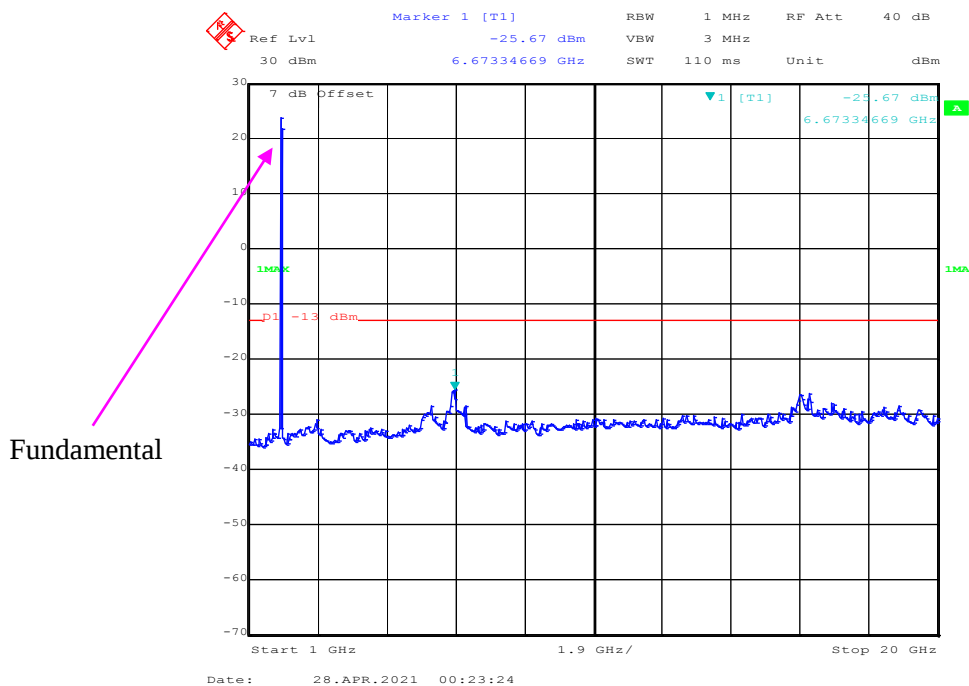
Date: 28.APR.2021 12:00:30

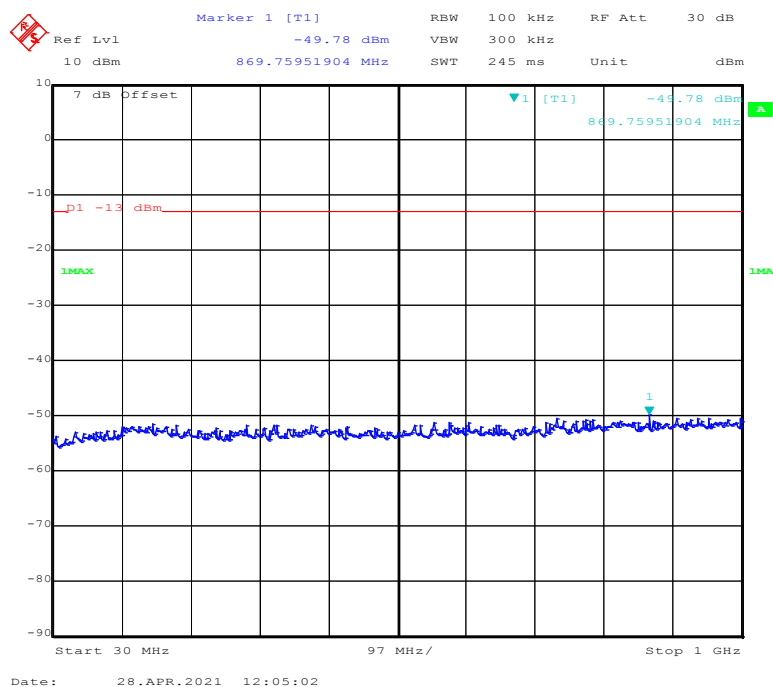
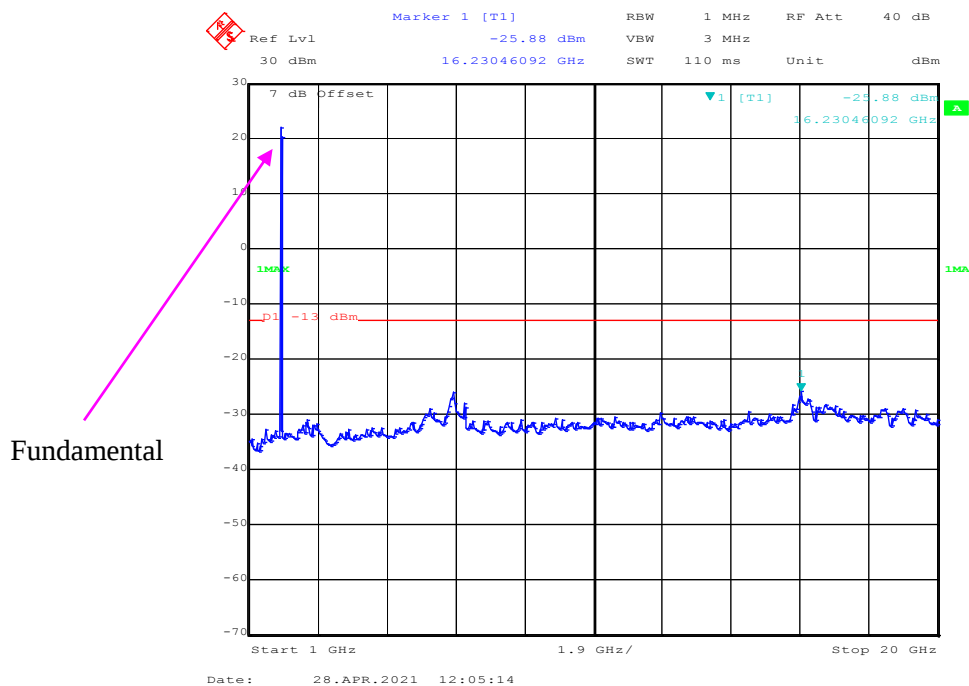
30 MHz – 1 GHz (3 MHz, QPSK, High Channel)**1 GHz – 20 GHz (3 MHz, QPSK, High Channel)**

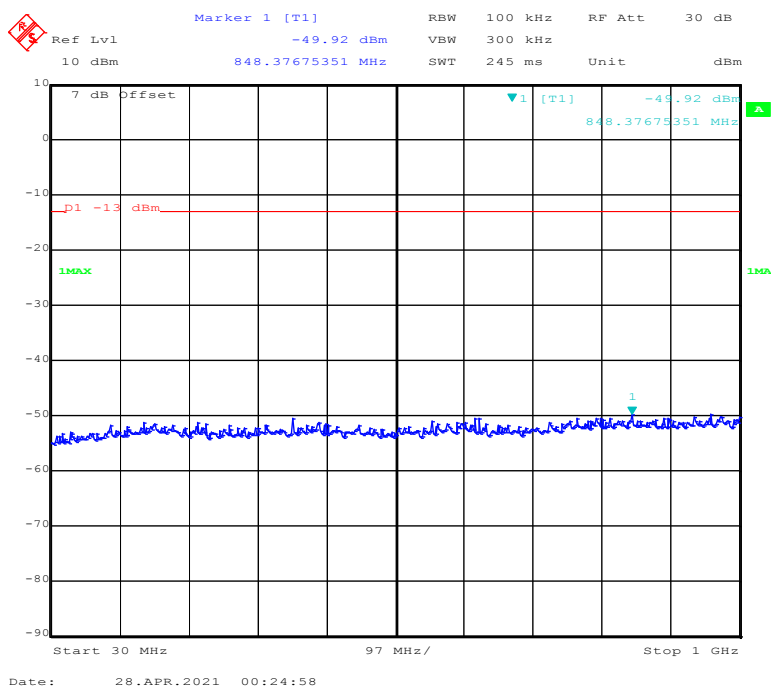
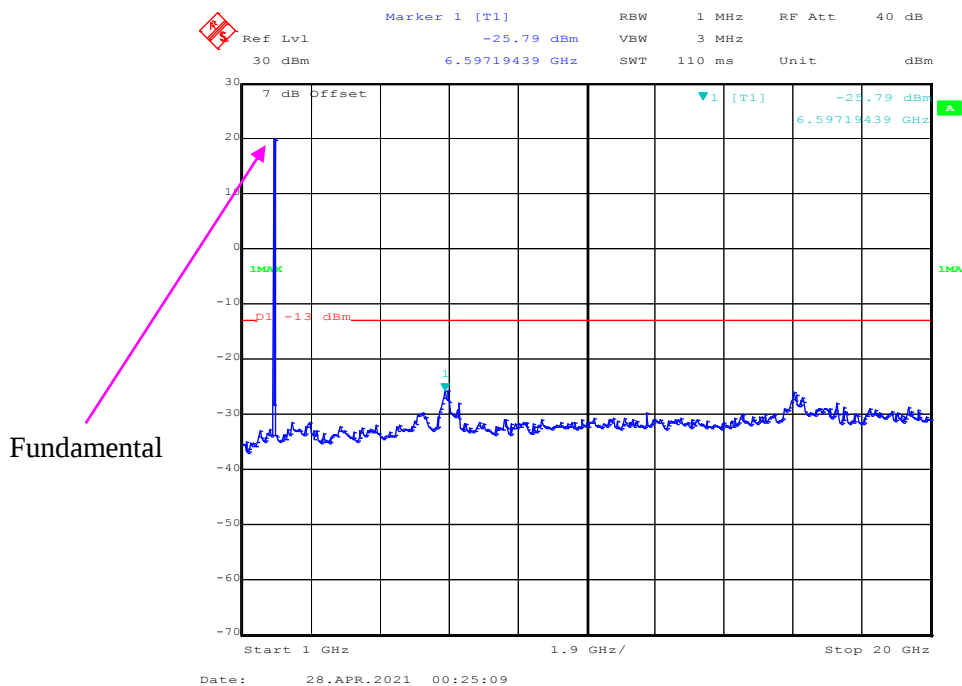
30 MHz – 1 GHz (3 MHz, 16-QAM, High Channel)**1 GHz – 20 GHz (3 MHz, 16-QAM, High Channel)**

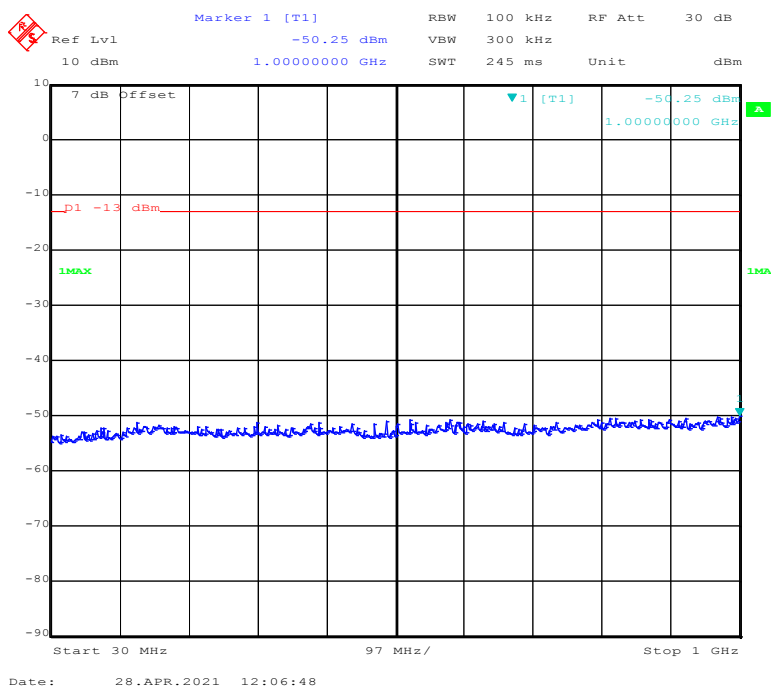
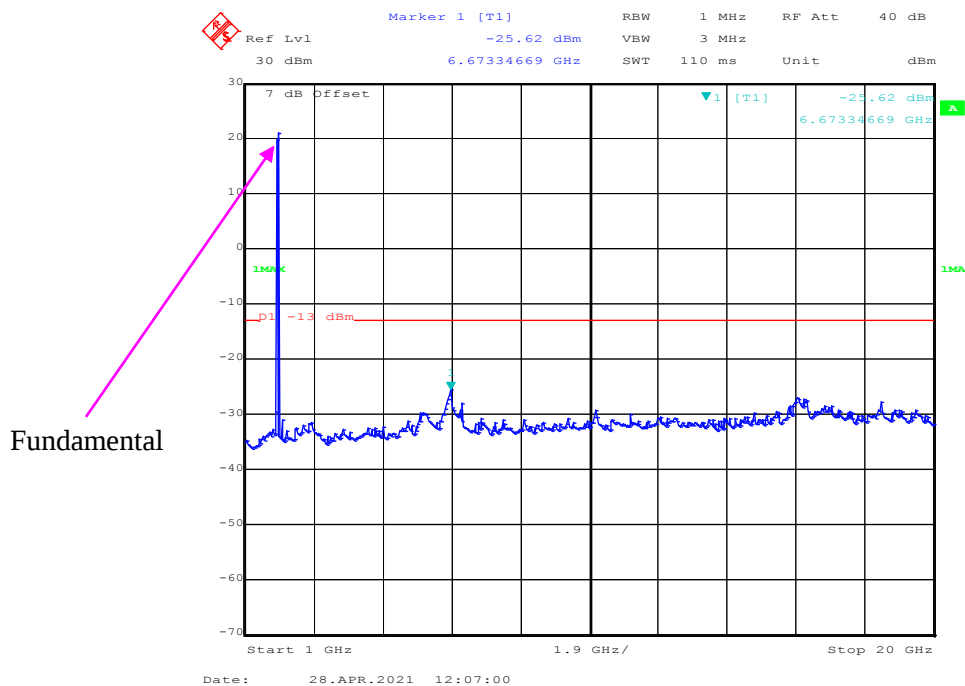
30 MHz – 1 GHz (5 MHz, QPSK, High Channel)**1 GHz – 20 GHz (5 MHz, QPSK, High Channel)**

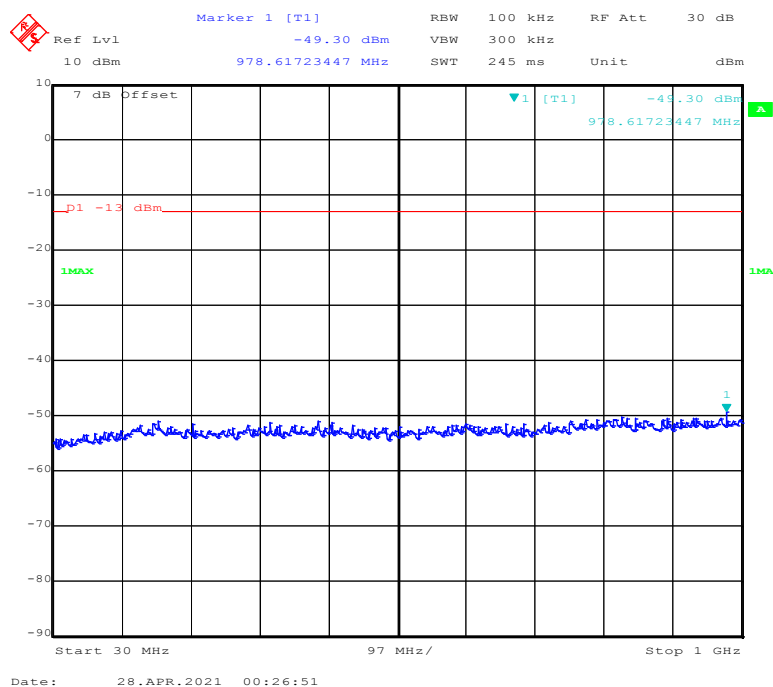
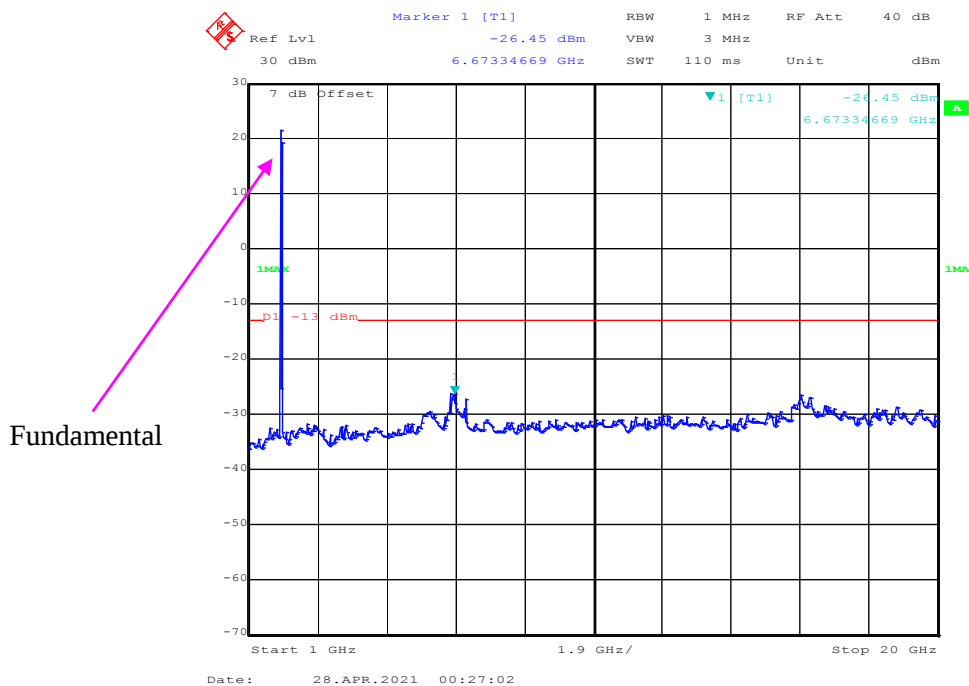
30 MHz – 1 GHz (5 MHz, 16-QAM, High Channel)**1 GHz – 20 GHz (5 MHz, 16-QAM, High Channel)**

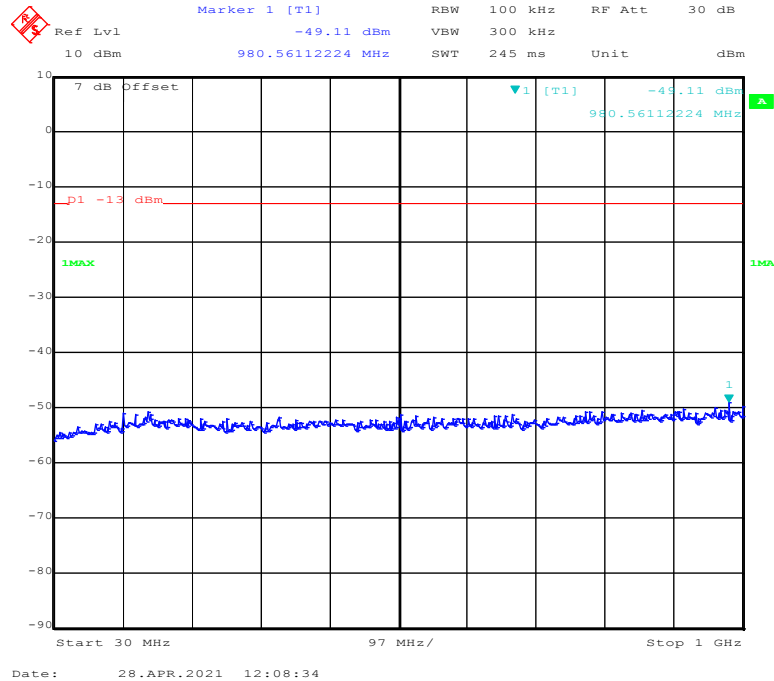
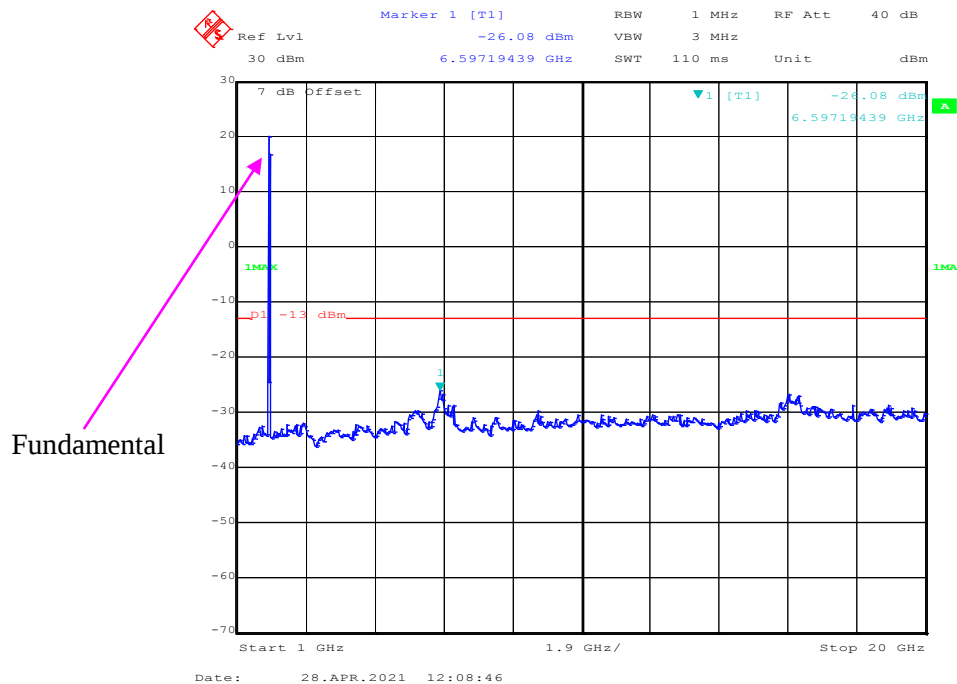
30 MHz – 1 GHz (10 MHz, QPSK, High Channel)**1 GHz – 20 GHz (10 MHz, QPSK, High Channel)**

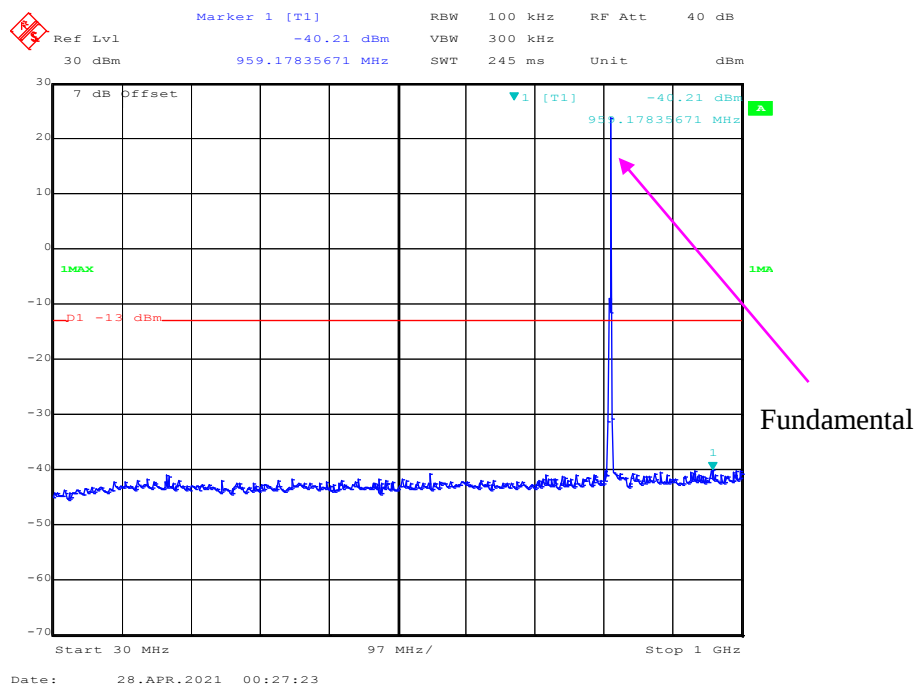
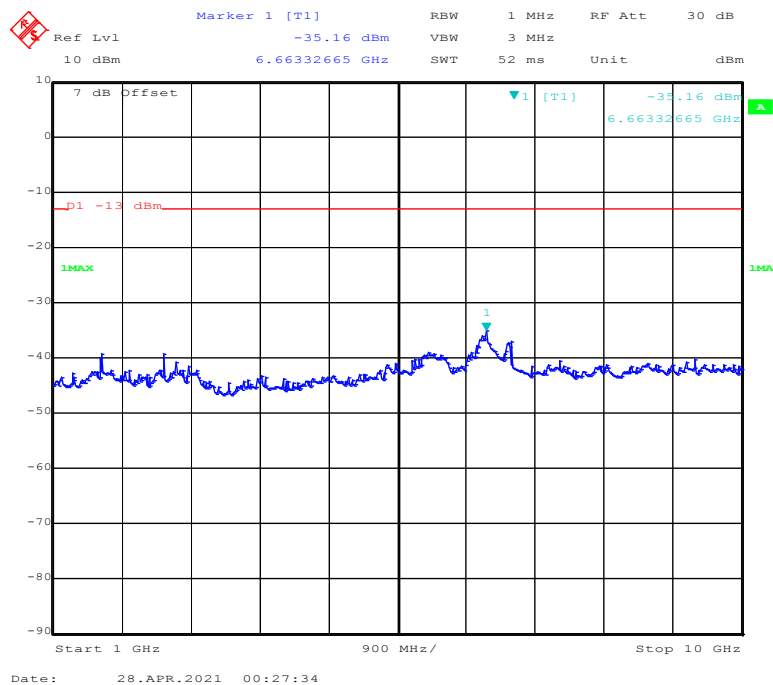
30 MHz – 1 GHz (10 MHz, 16-QAM, High Channel)**1 GHz – 20 GHz (10 MHz, 16-QAM, High Channel)**

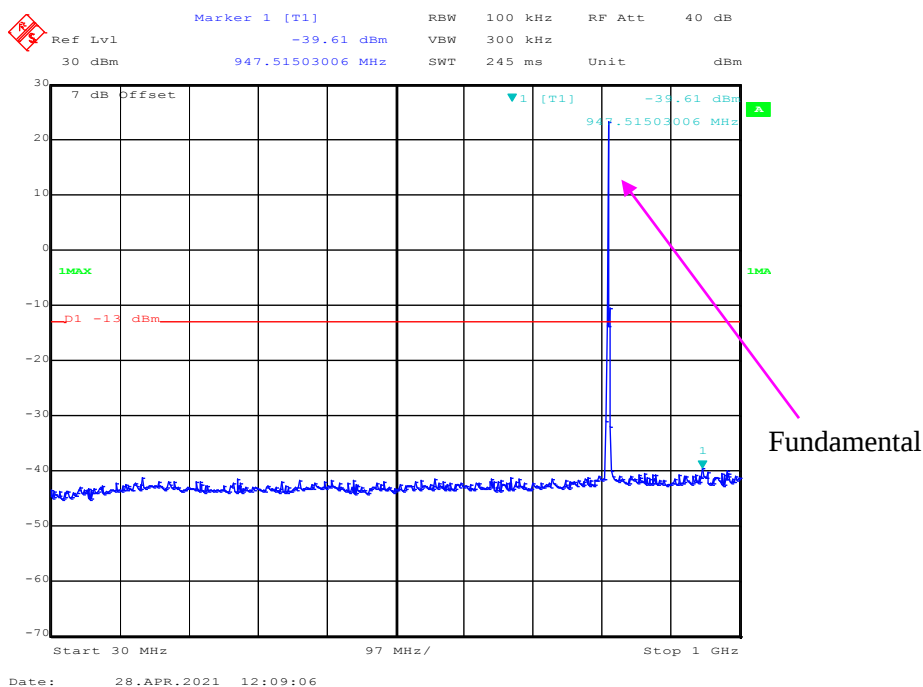
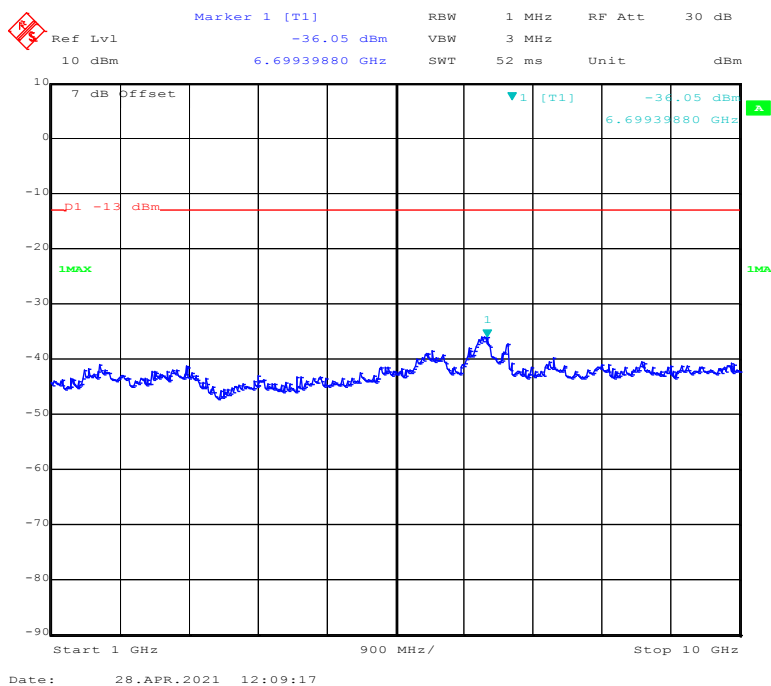
30 MHz – 1 GHz (15 MHz, QPSK, High Channel)**1 GHz – 20 GHz (15 MHz, QPSK, High Channel)**

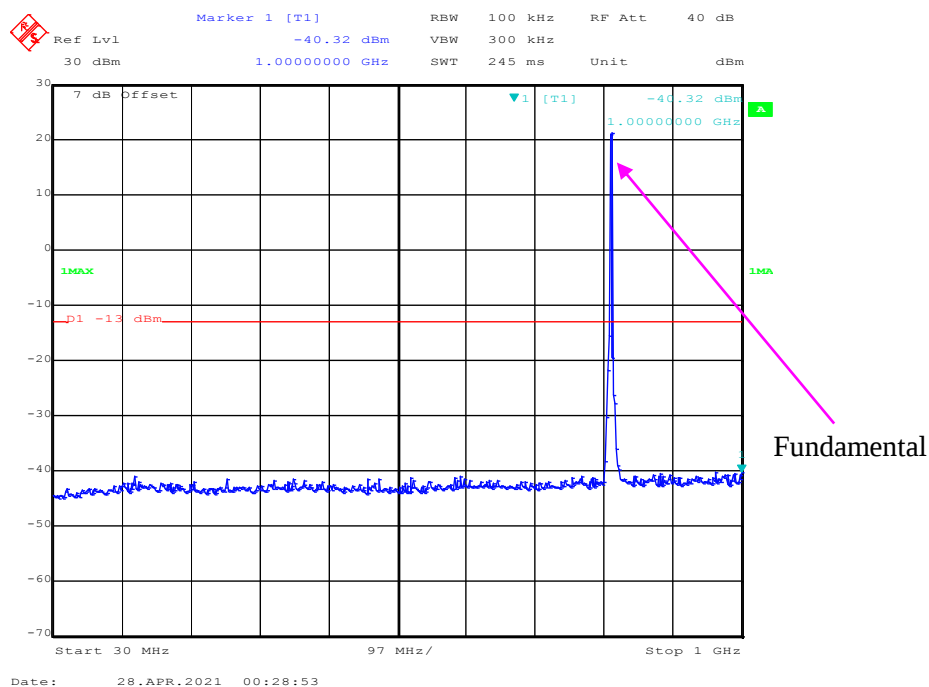
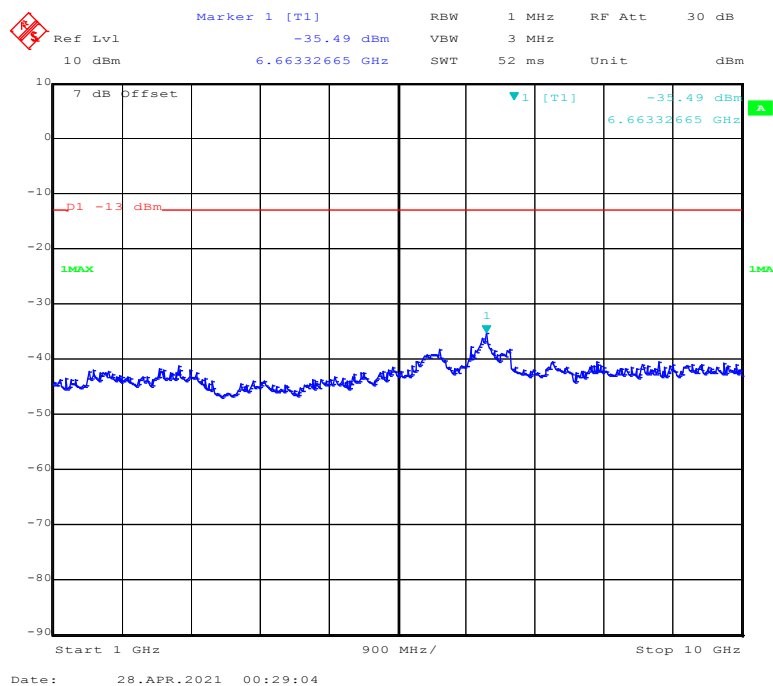
30 MHz – 1 GHz (15 MHz, 16-QAM, High Channel)**1 GHz – 20 GHz (15 MHz, 16-QAM, High Channel)**

30 MHz – 1 GHz (20 MHz, QPSK, High Channel)**1 GHz – 20 GHz (20 MHz, QPSK, High Channel)**

30 MHz – 1 GHz (20 MHz, 16-QAM, High Channel)**1 GHz – 20 GHz (20 MHz, 16-QAM, High Channel)**

LTE Band 26:**30 MHz – 1 GHz (QPSK, 1.4 MHz, Low Channel)****1 GHz – 10 GHz (QPSK, 1.4 MHz, Low Channel)**

30 MHz – 1 GHz (16QAM, 1.4 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 1.4 MHz, Low Channel)**

30 MHz – 1 GHz (QPSK, 3.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 3.0 MHz, Low Channel)**

Ref Lvl 30 dBm Marker 1 [T1] -39.79 dBm RBW 100 kHz RF Att 40 dB
 30 dBm 393.50701403 MHz VBW 300 kHz SWT 245 ms Unit dBm

7 dB Offset

1MAX

D1 -13 dBm

1

Start 30 MHz 97 MHz/ Stop 1 GHz

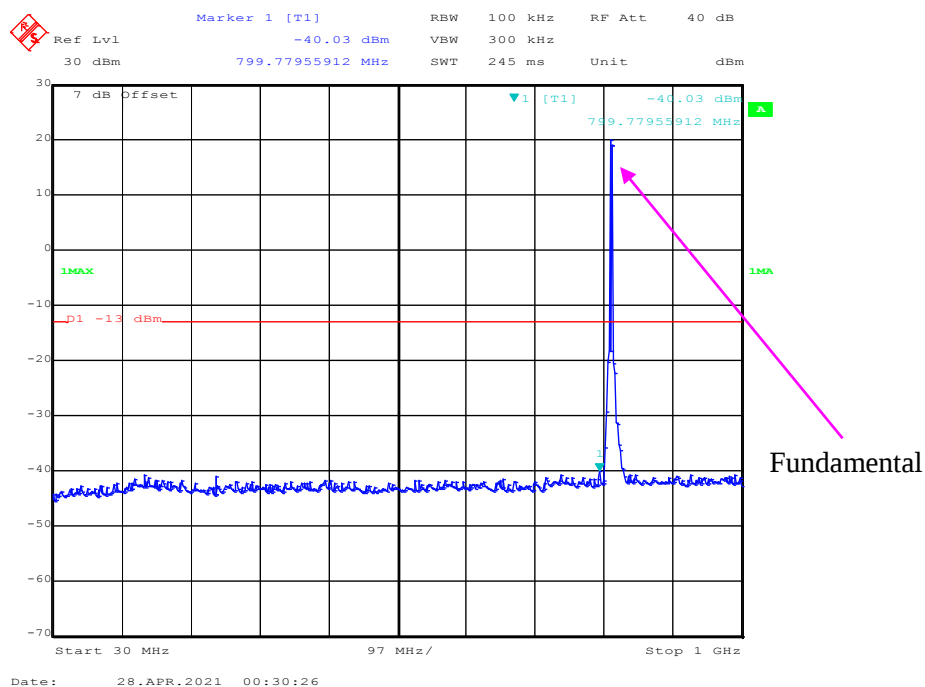
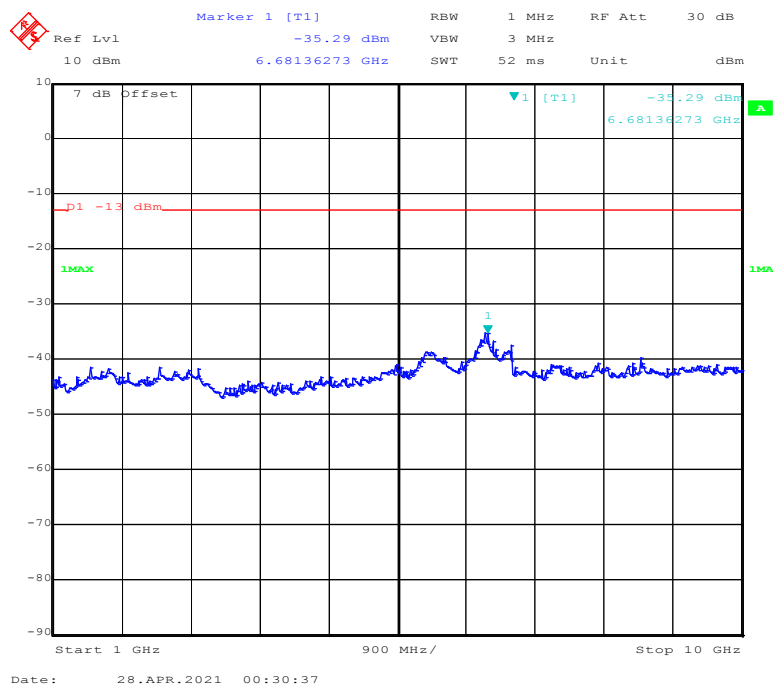
Date: 28.APR.2021 12:10:36

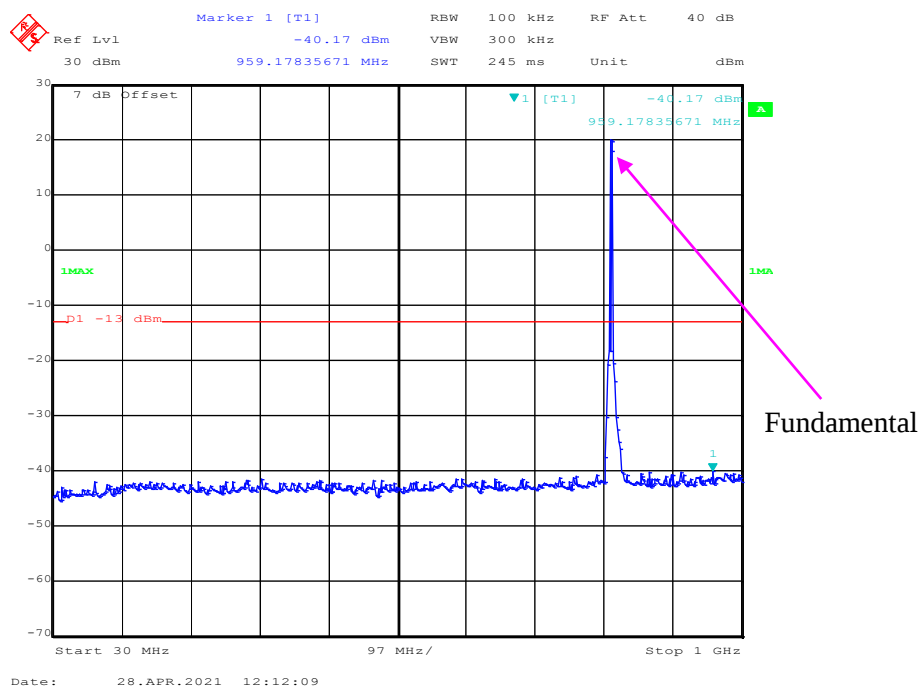
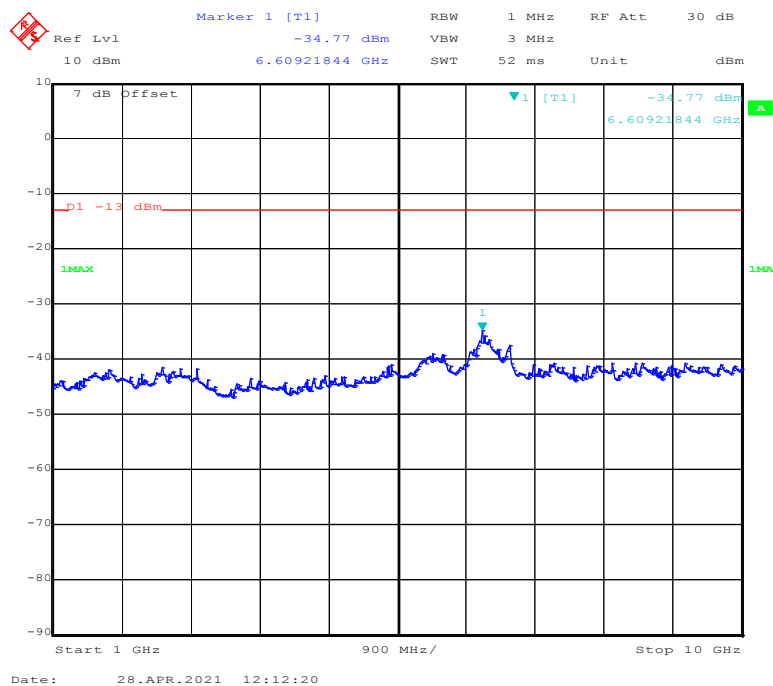
Ref Lvl 10 dBm
 Marker 1 [T1] -35.94 dBm
 RBW 1 MHz
 VBW 3 MHz
 RF Att 30 dB
 Unit dBm
 6.62725451 GHz
 SWT 52 ms

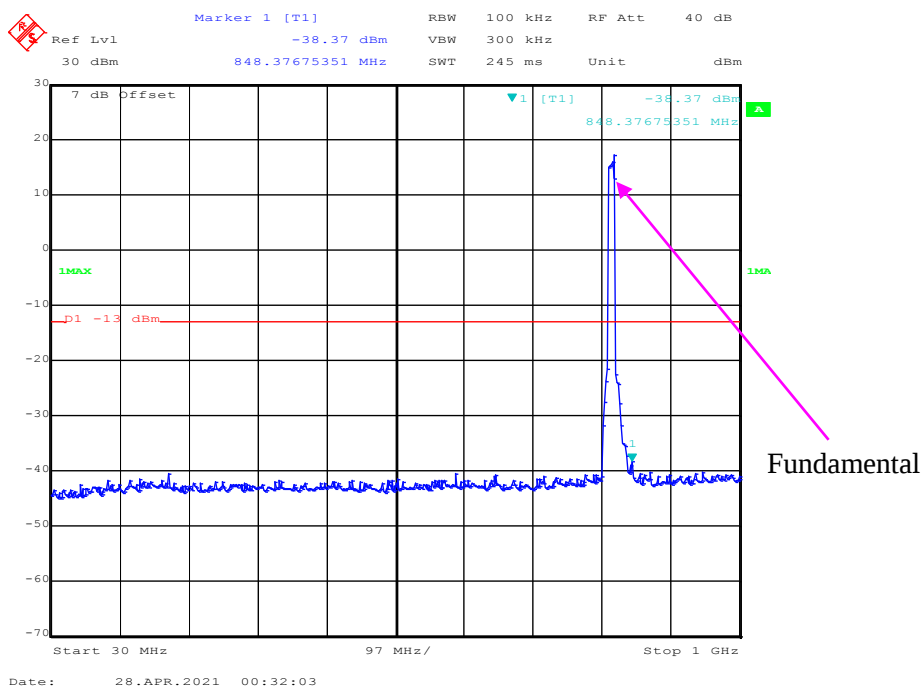
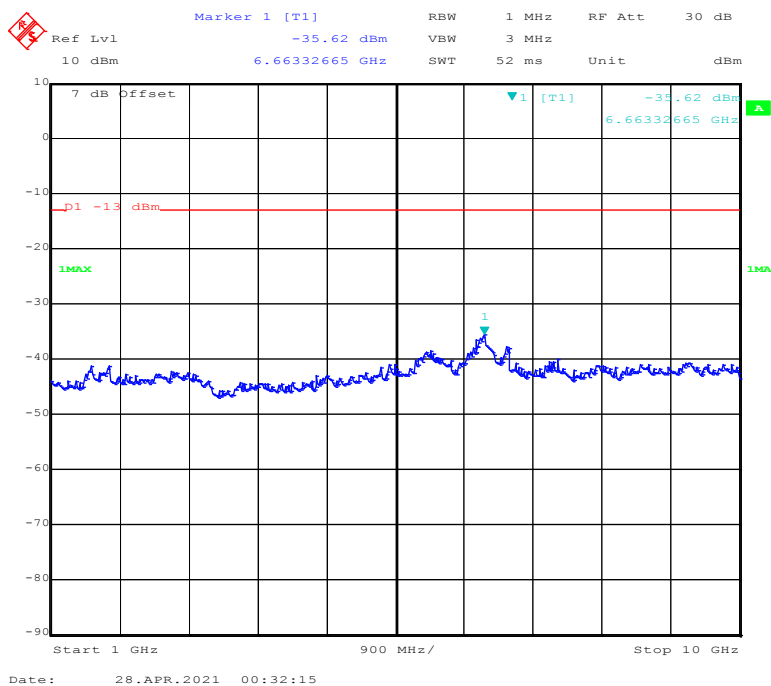
7 dB Offset
 -35.94 dBm
 6.62725451 GHz
 -13 dBm
 1MAX
 1

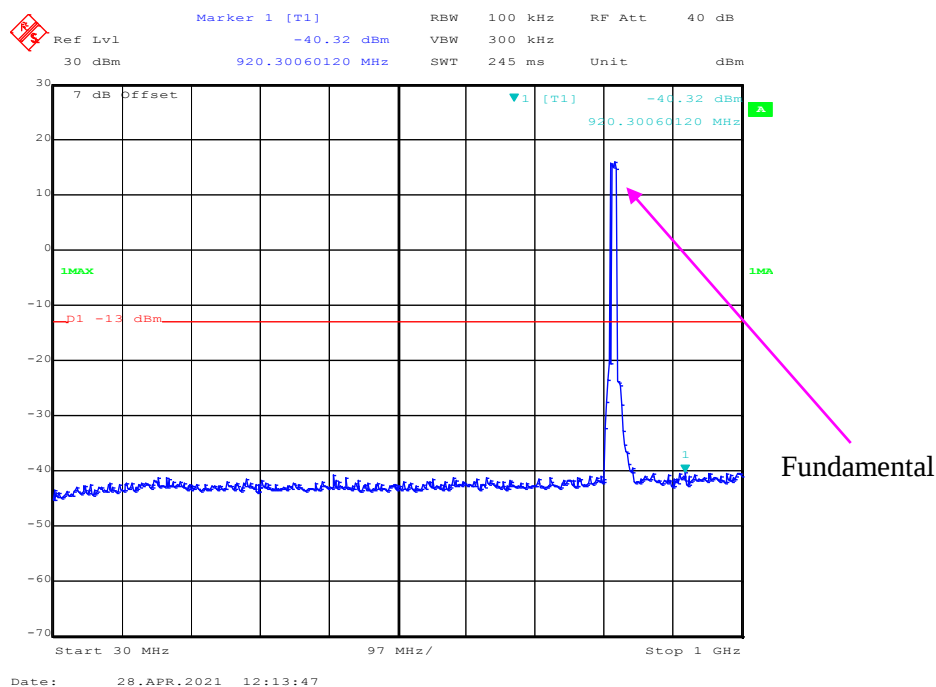
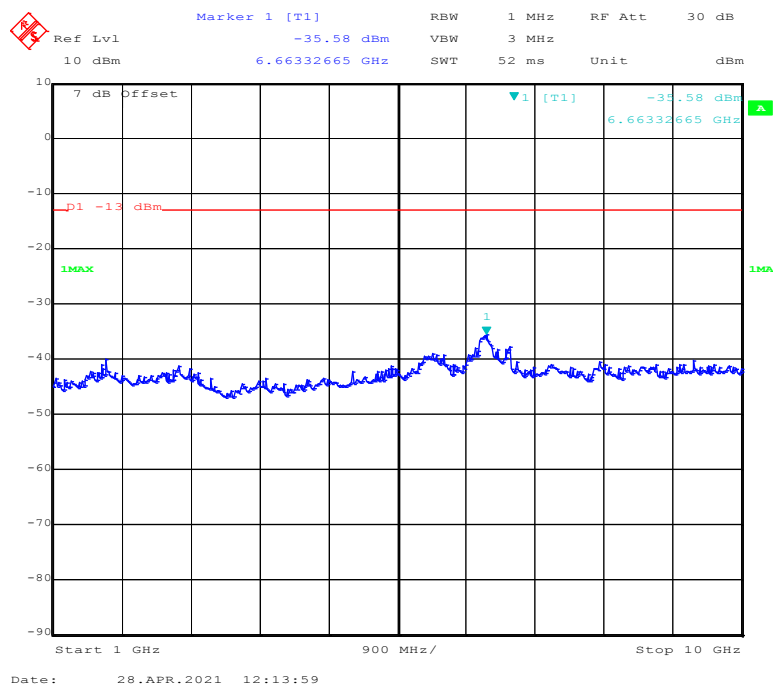
Start 1 GHz
 900 MHz/
 Stop 10 GHz

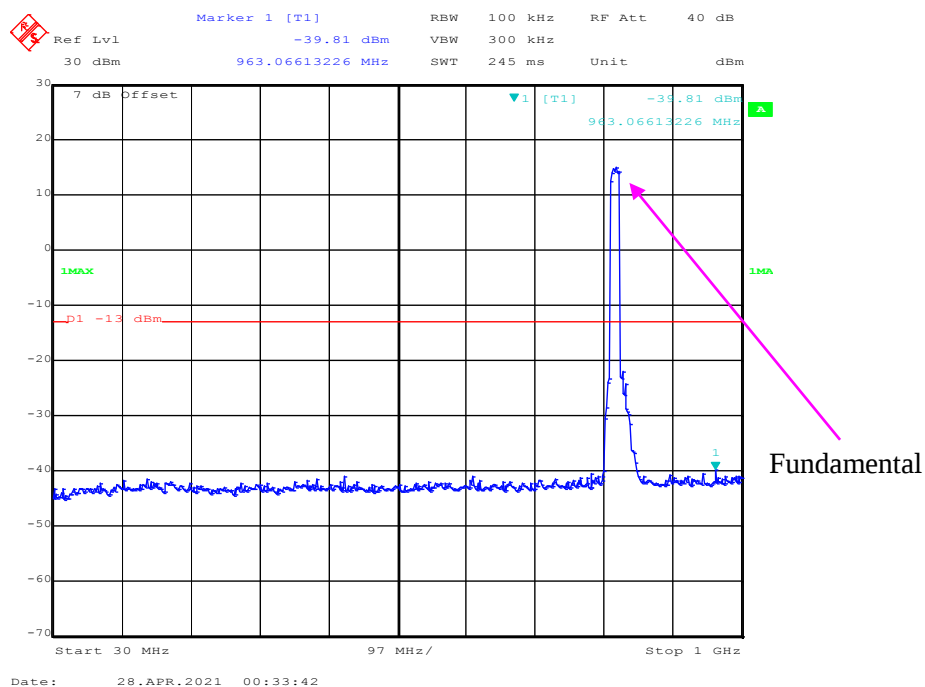
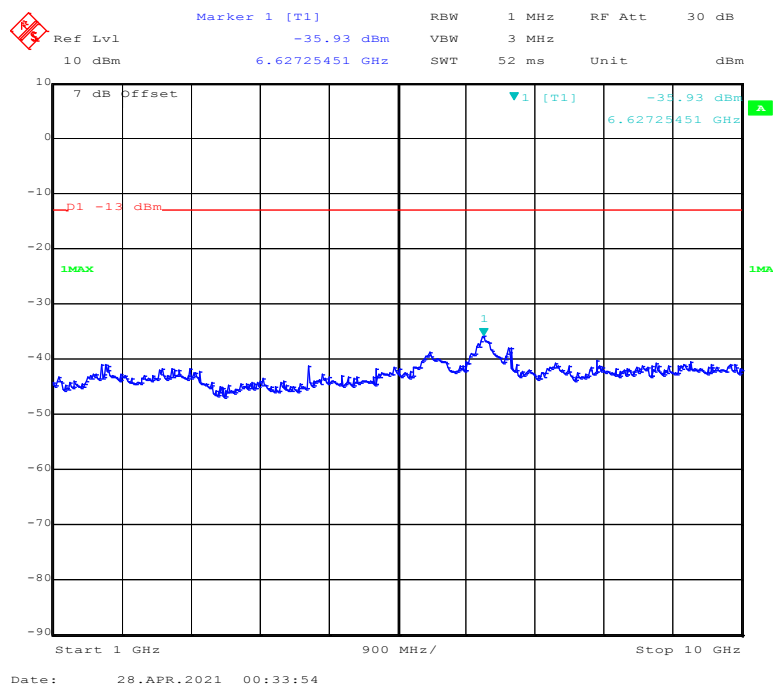
Date: 28.APR.2021 12:10:47

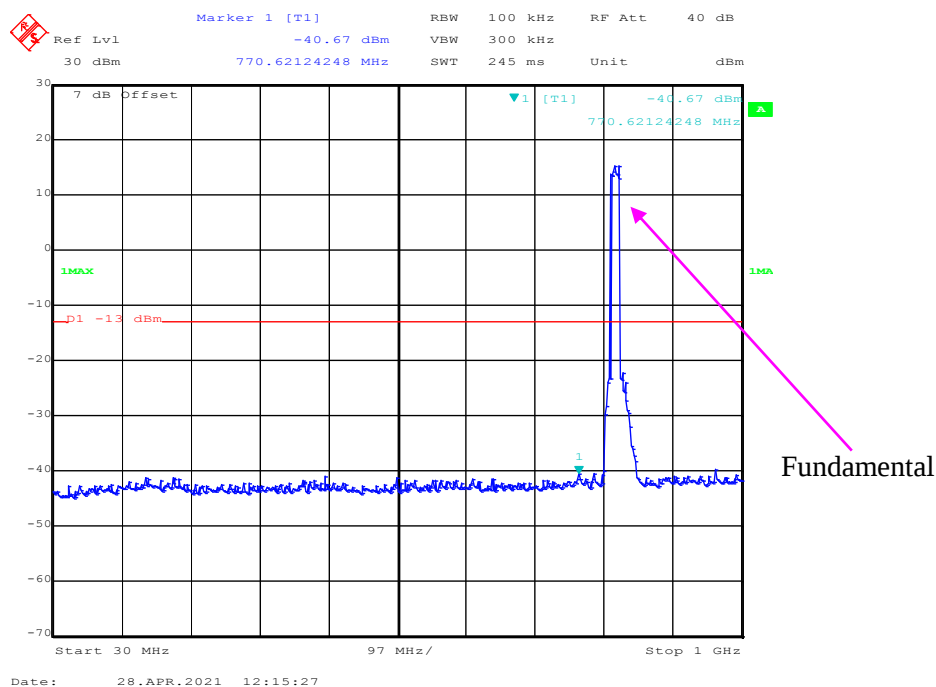
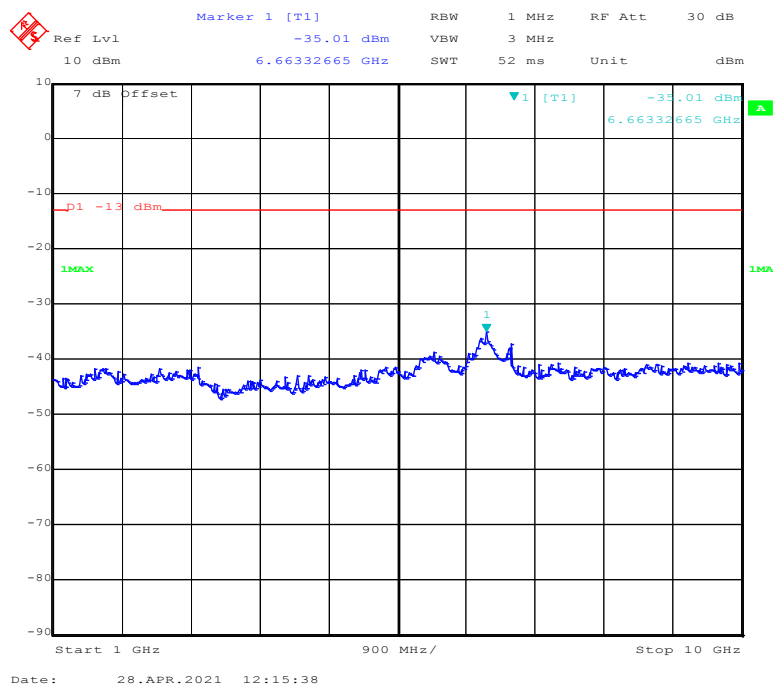
30 MHz – 1 GHz (QPSK, 5.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 5.0MHz, Low Channel)**

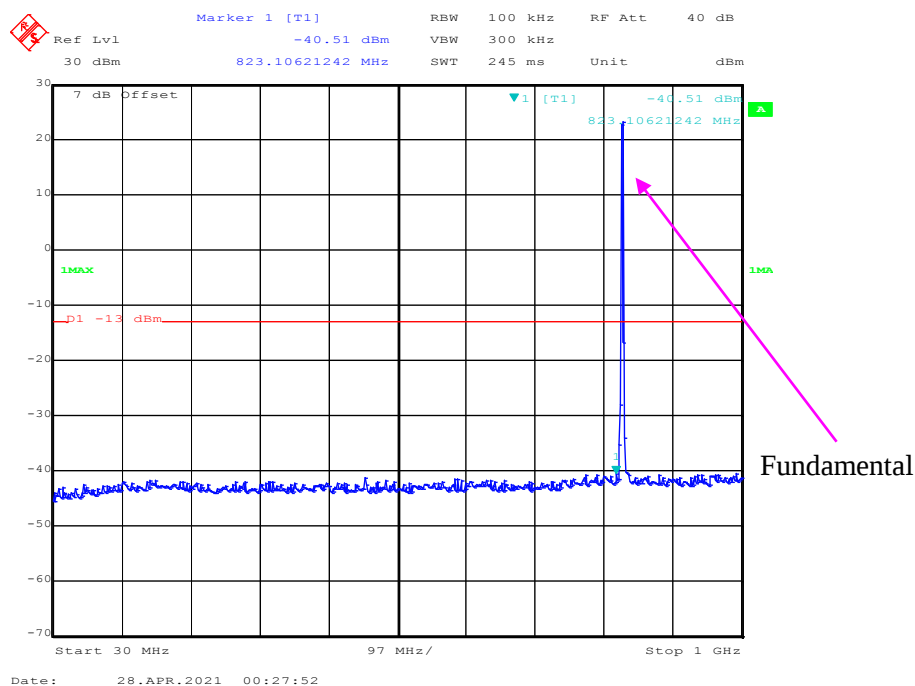
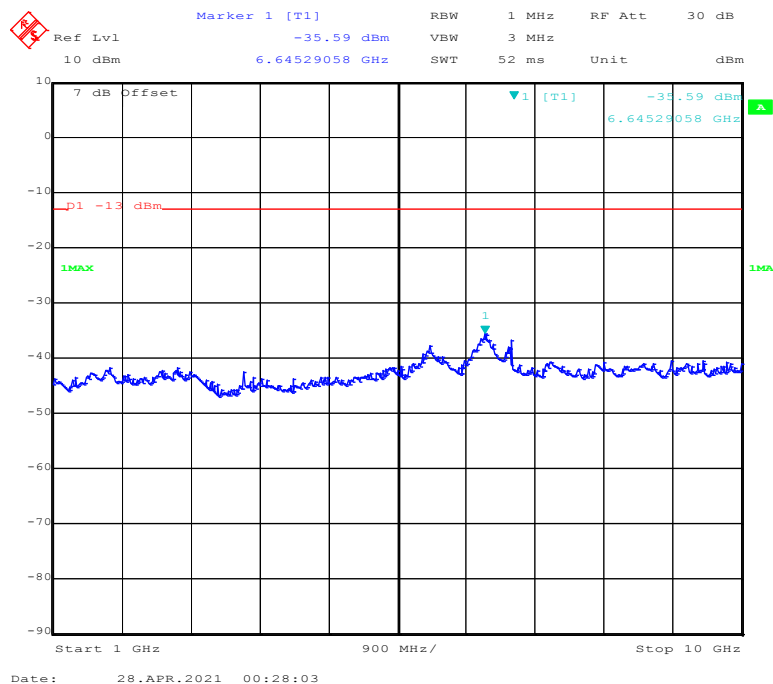
30 MHz – 1 GHz (16QAM, 5.0 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, Low Channel)**

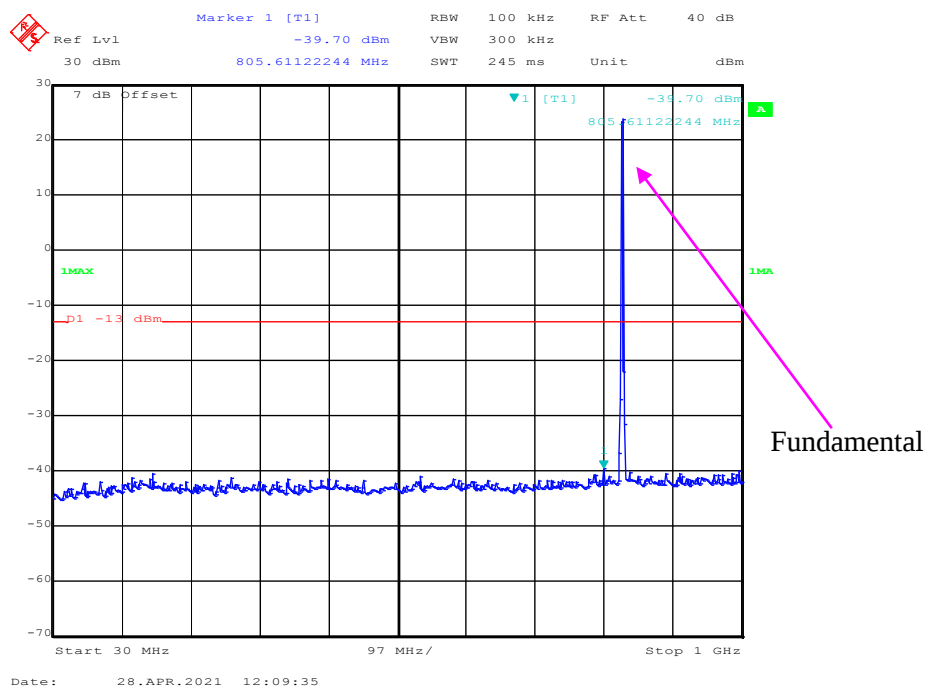
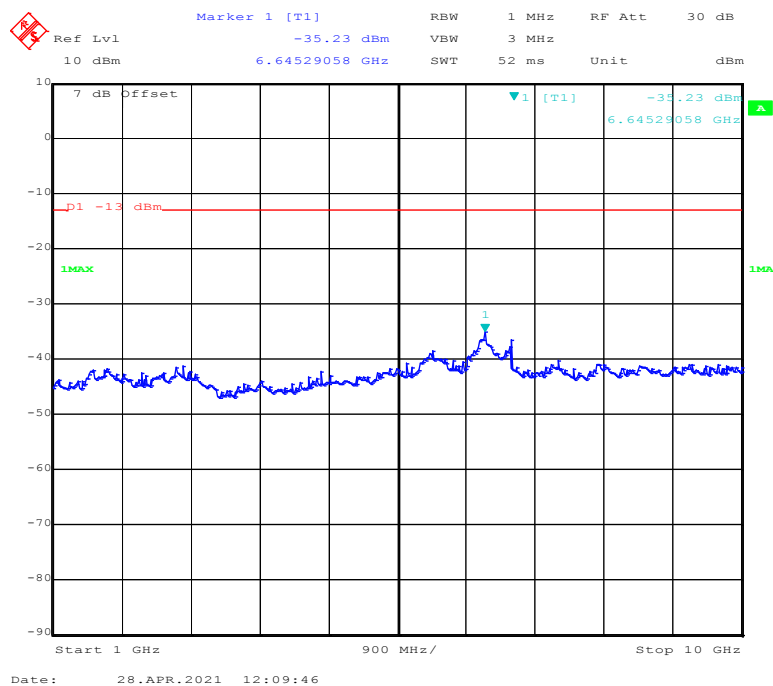
30 MHz – 1 GHz (QPSK, 10.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, Low Channel)**

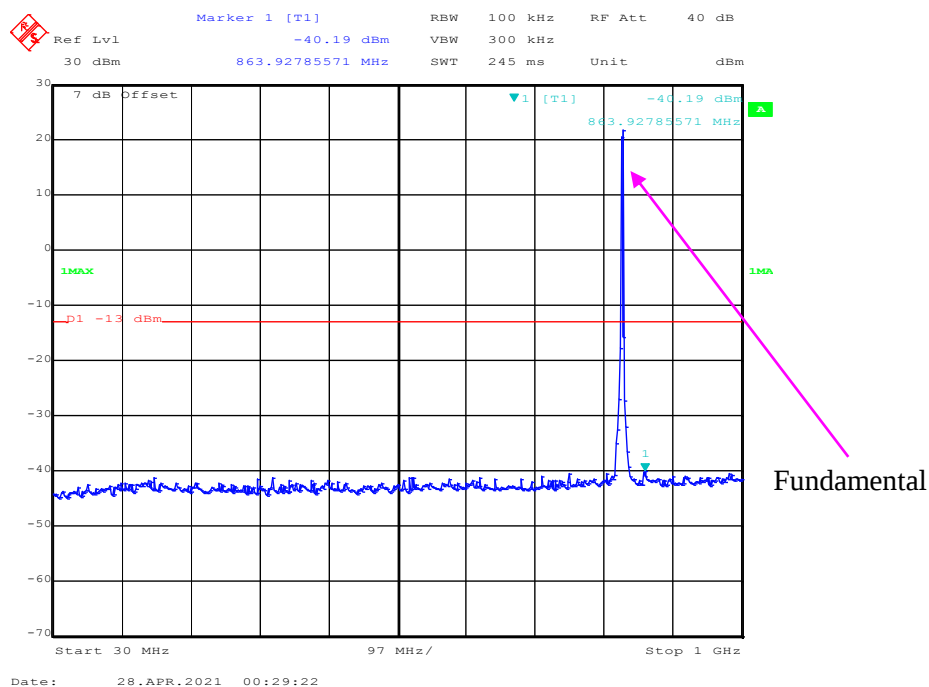
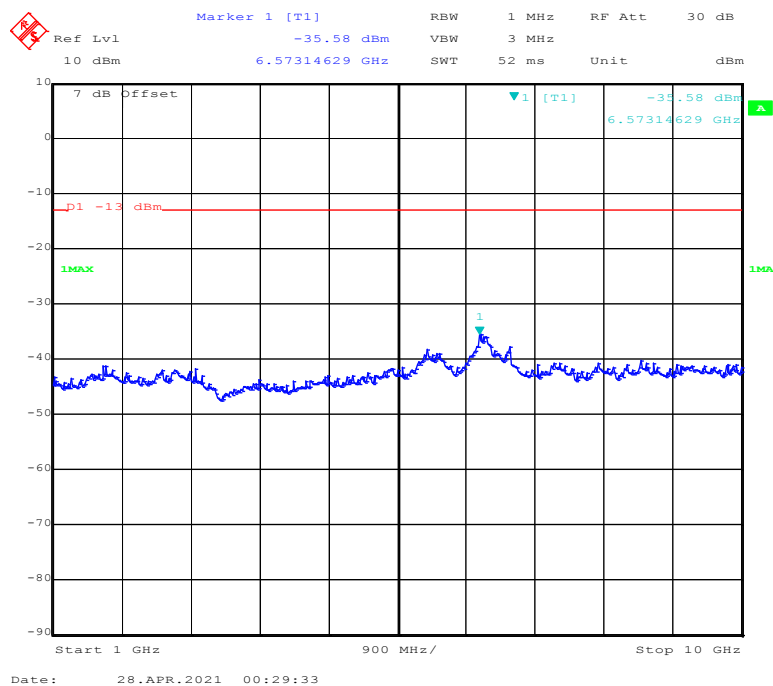
30 MHz – 1 GHz (16QAM, 10.0 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, Low Channel)**

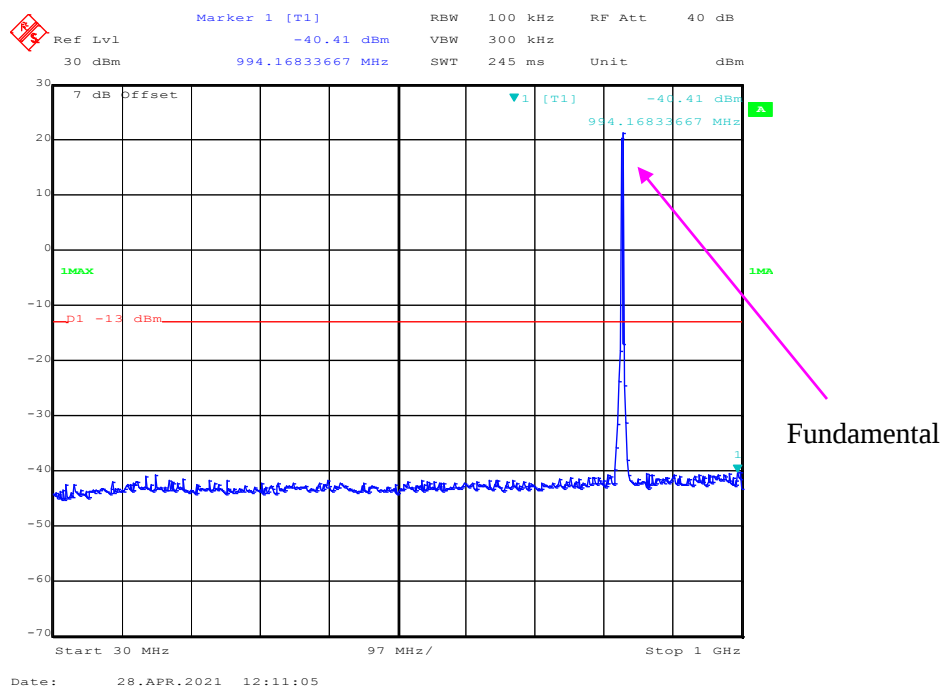
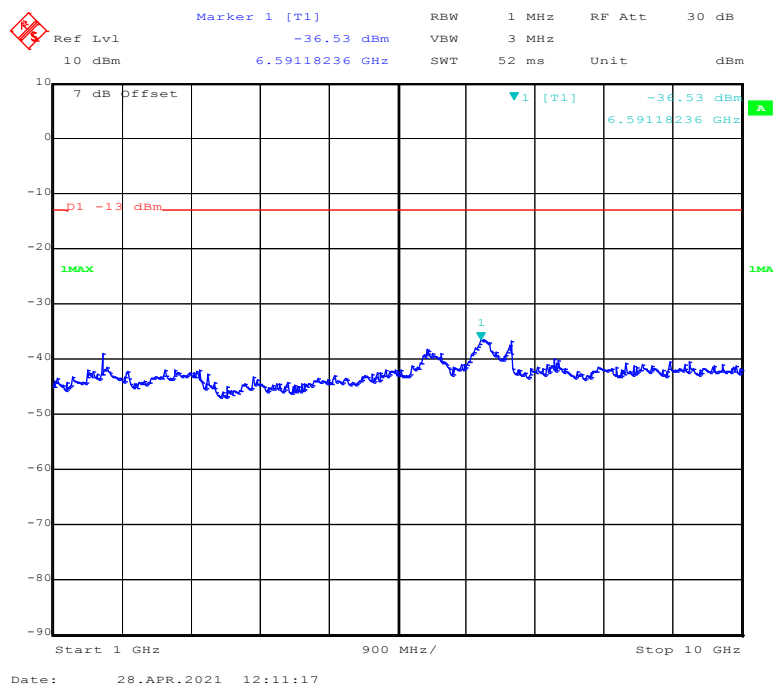
30 MHz – 1 GHz (QPSK, 15.0 MHz, Low Channel)**1 GHz – 10 GHz (QPSK, 15.0 MHz, Low Channel)**

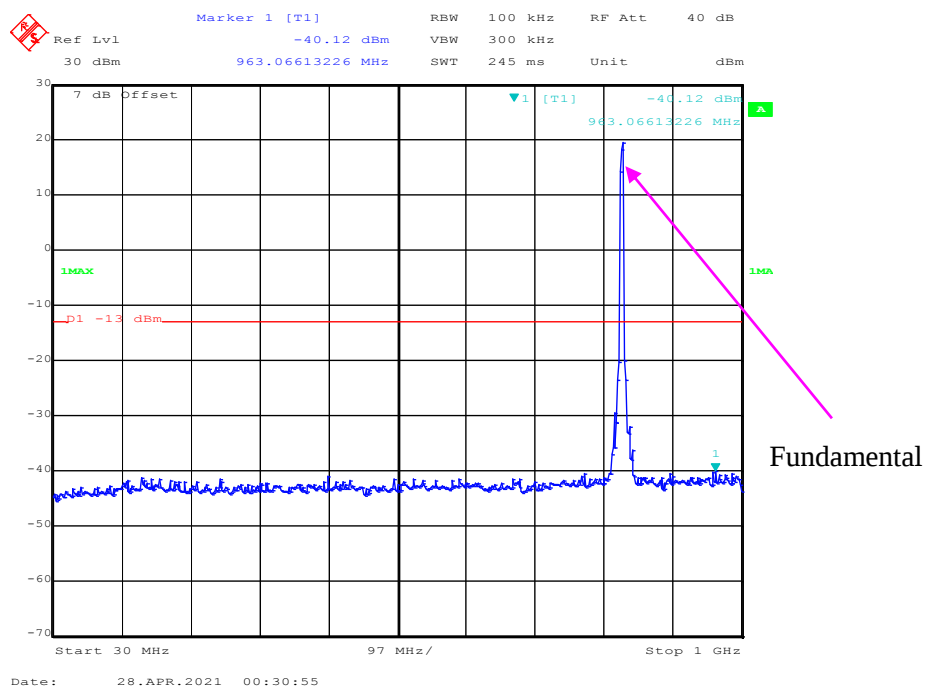
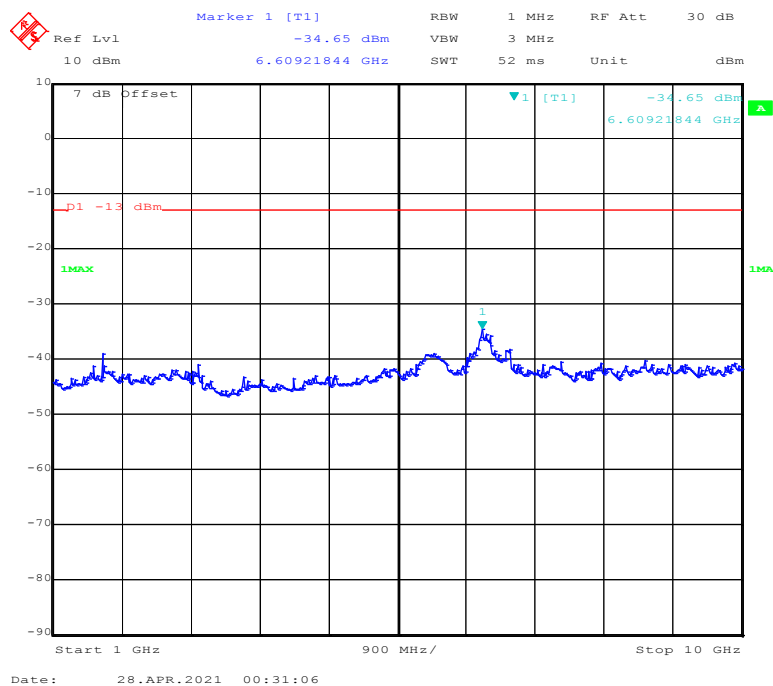
30 MHz – 1 GHz (16QAM, 15.0 MHz, Low Channel)**1 GHz – 10 GHz (16QAM, 15.0 MHz, Low Channel)**

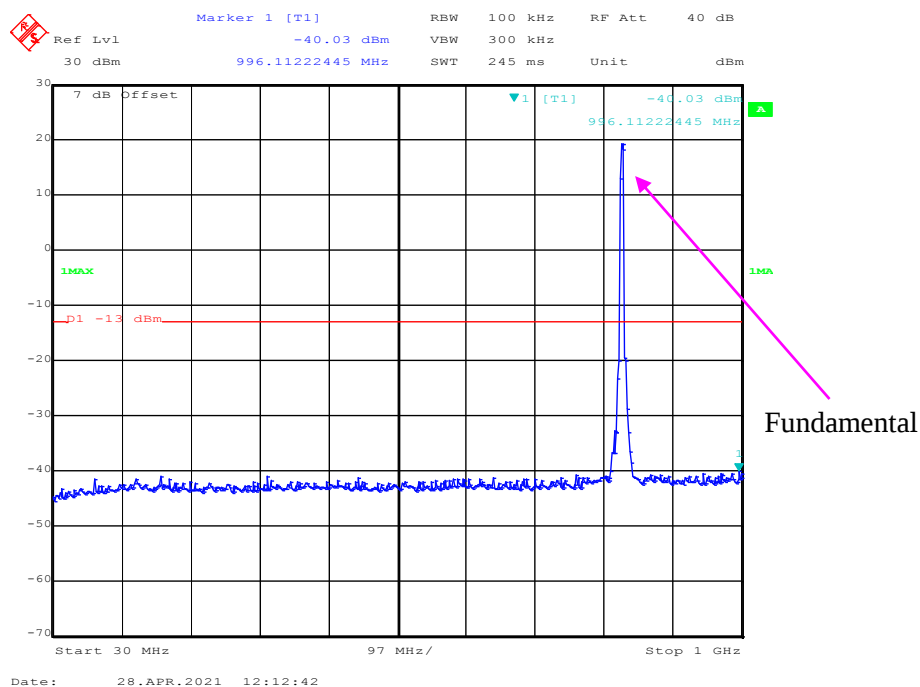
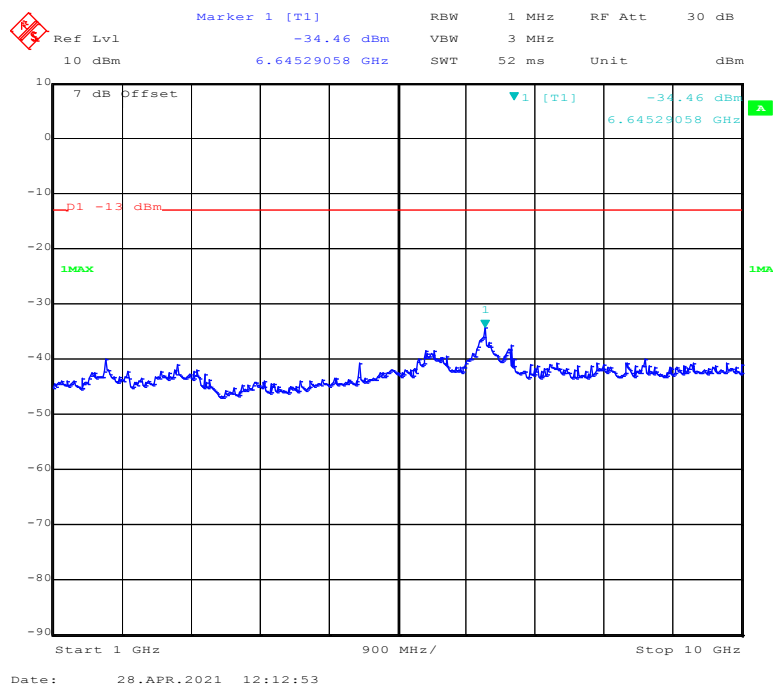
30 MHz – 1 GHz (QPSK, 1.4 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 1.4 MHz, Middle Channel)**

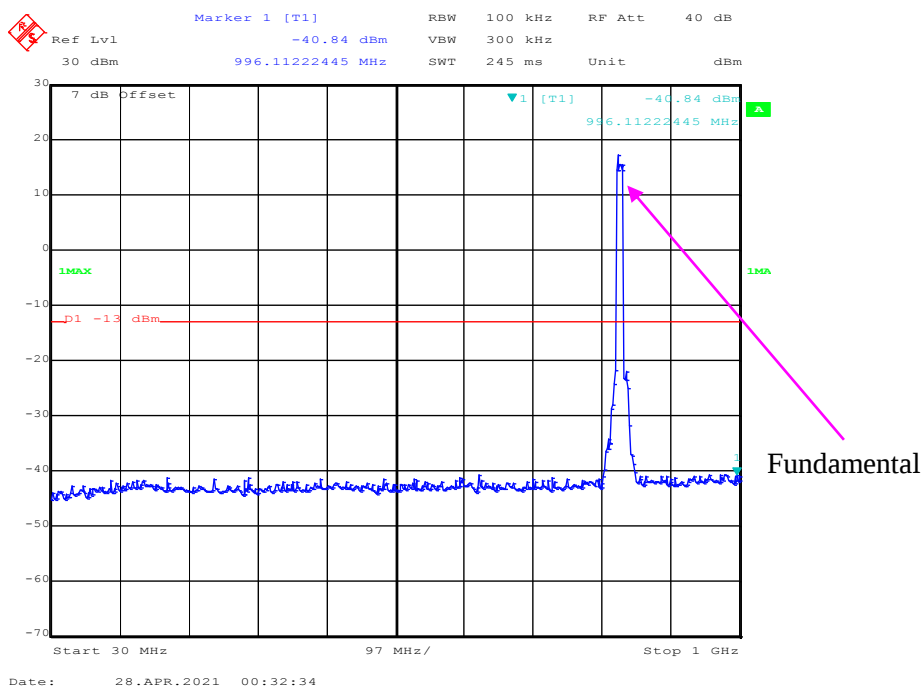
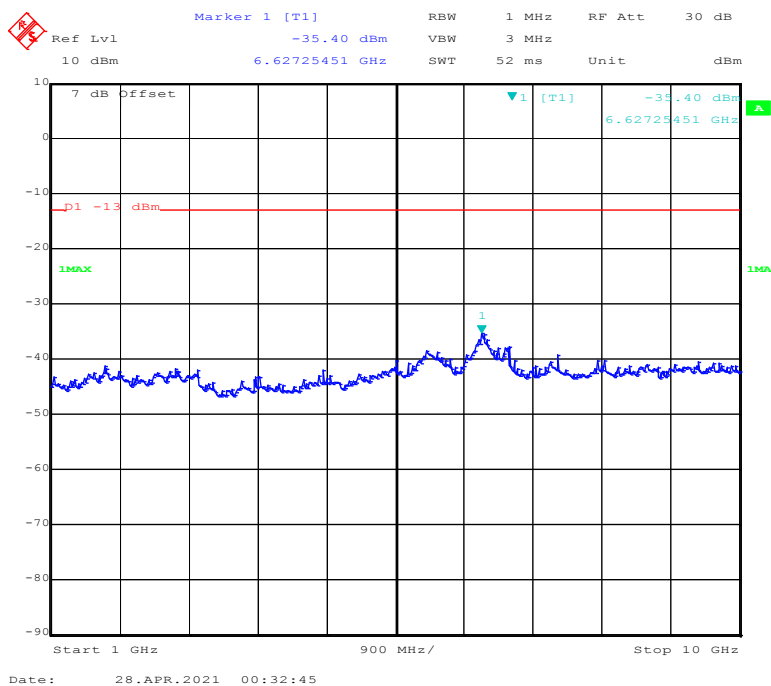
30 MHz – 1 GHz (16QAM, 1.4 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 1.4 MHz, Middle Channel)**

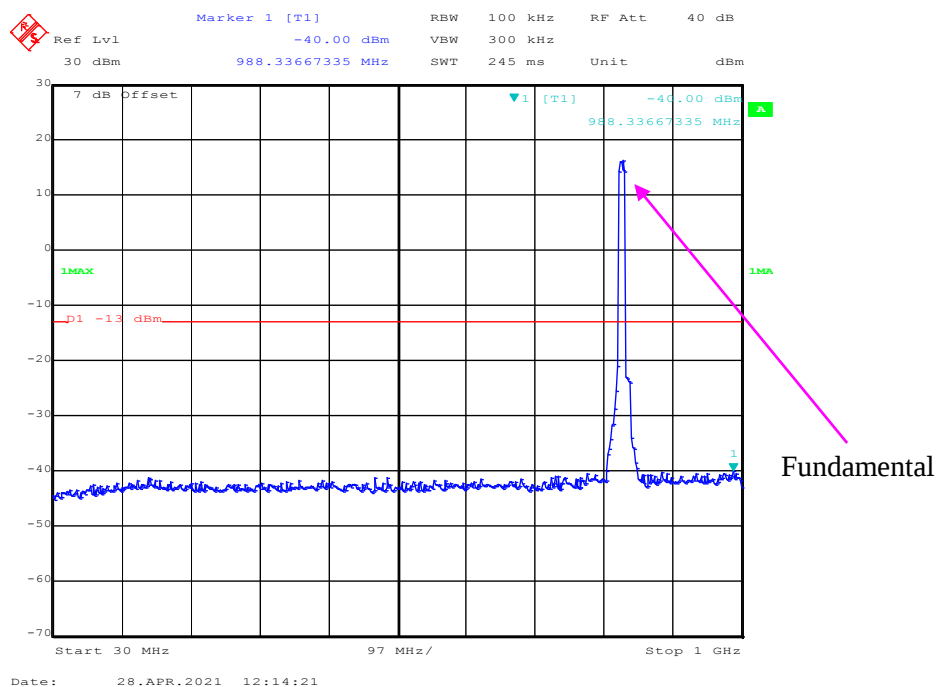
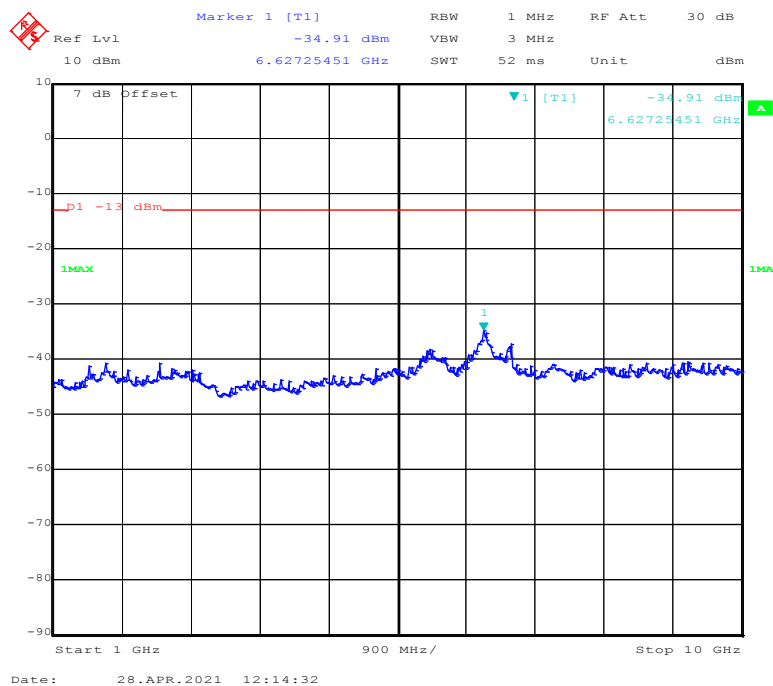
30 MHz – 1 GHz (QPSK, 3.0 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 3.0 MHz, Middle Channel)**

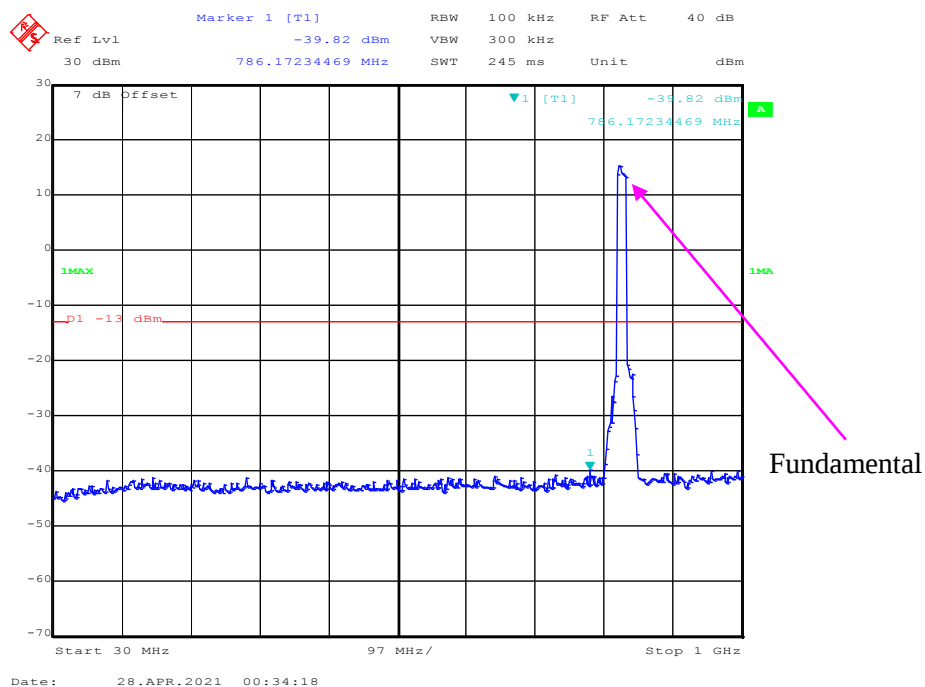
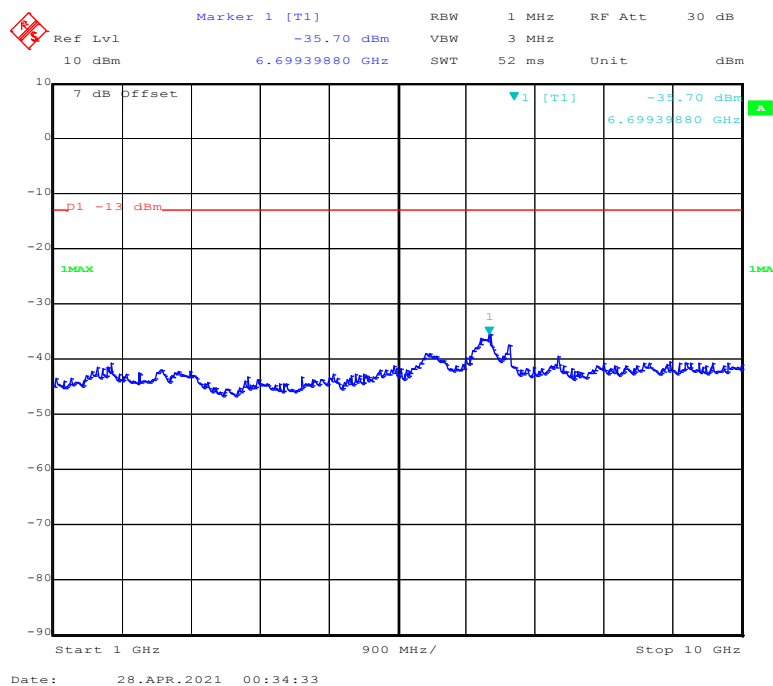
30 MHz – 1 GHz (16QAM, 3.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 3.0 MHz, Middle Channel)**

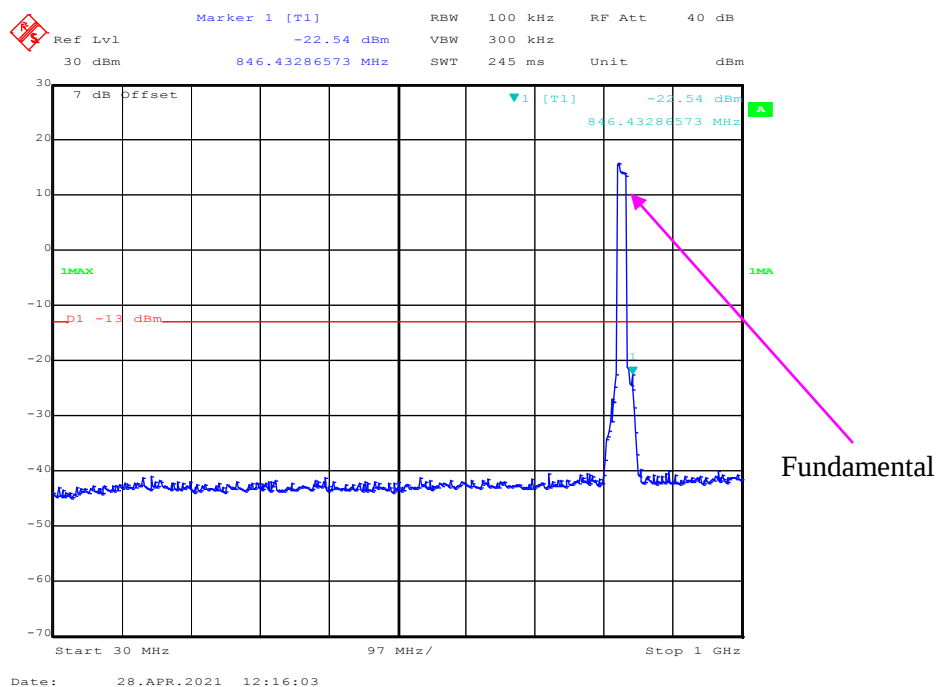
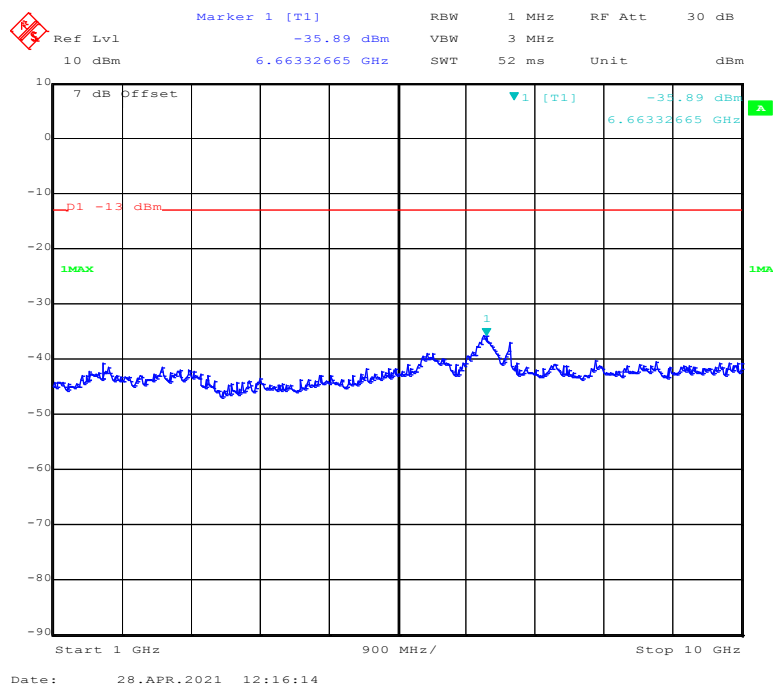
30 MHz – 1 GHz (QPSK, 5.0 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 5.0MHz, Middle Channel)**

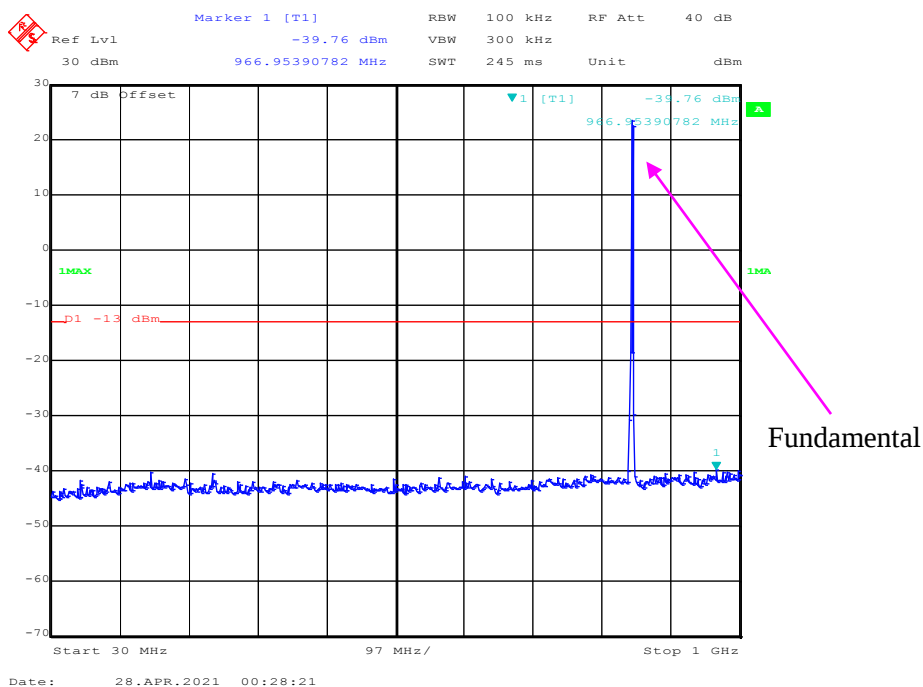
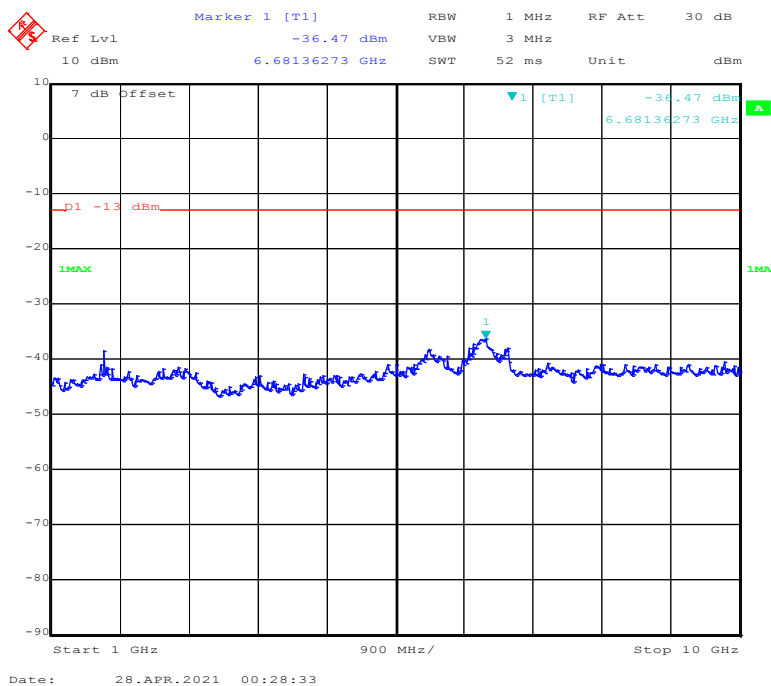
30 MHz – 1 GHz (16QAM, 5.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 5.0MHz, Middle Channel)**

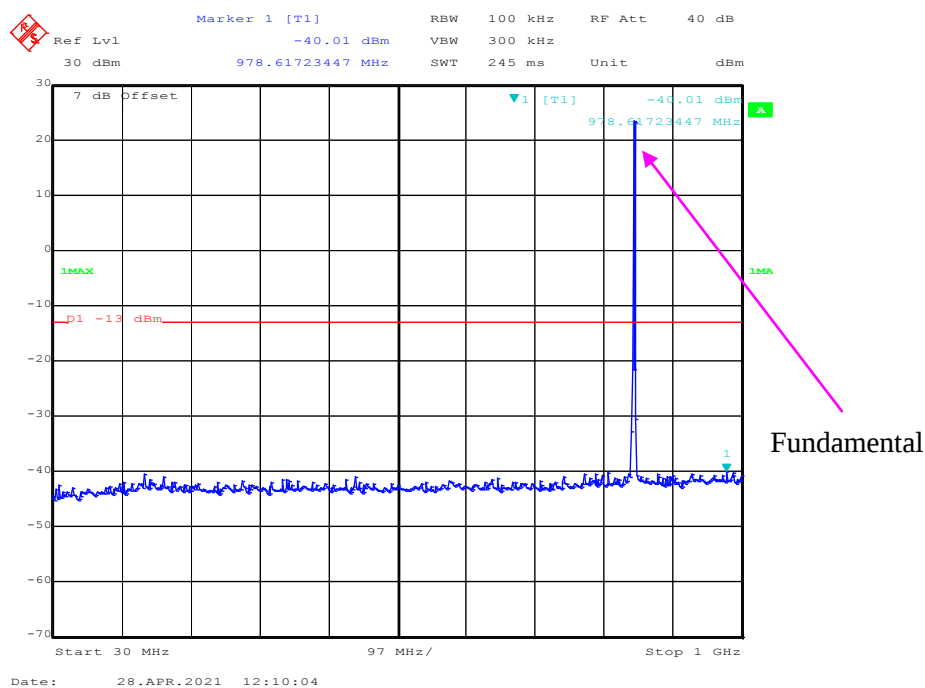
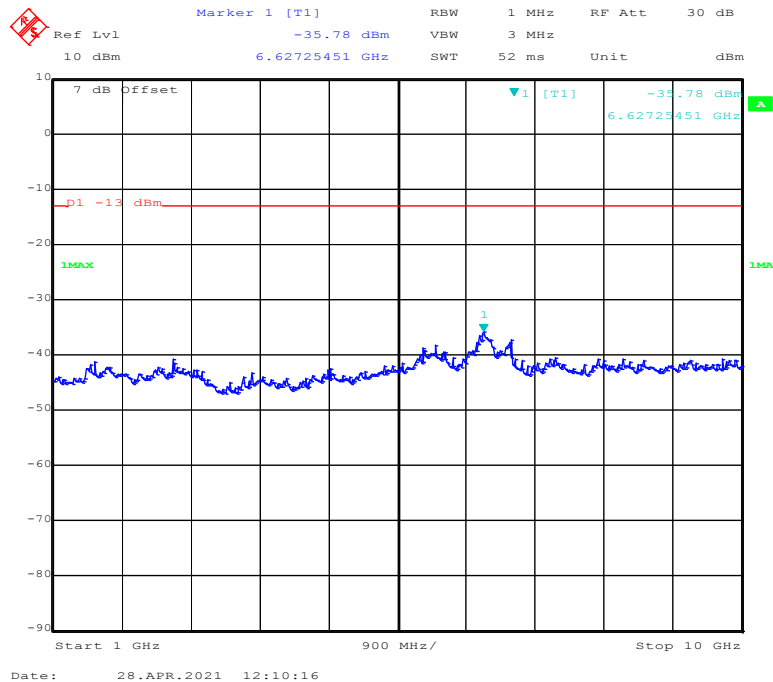
30 MHz – 1 GHz (QPSK, 10.0 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, Middle Channel)**

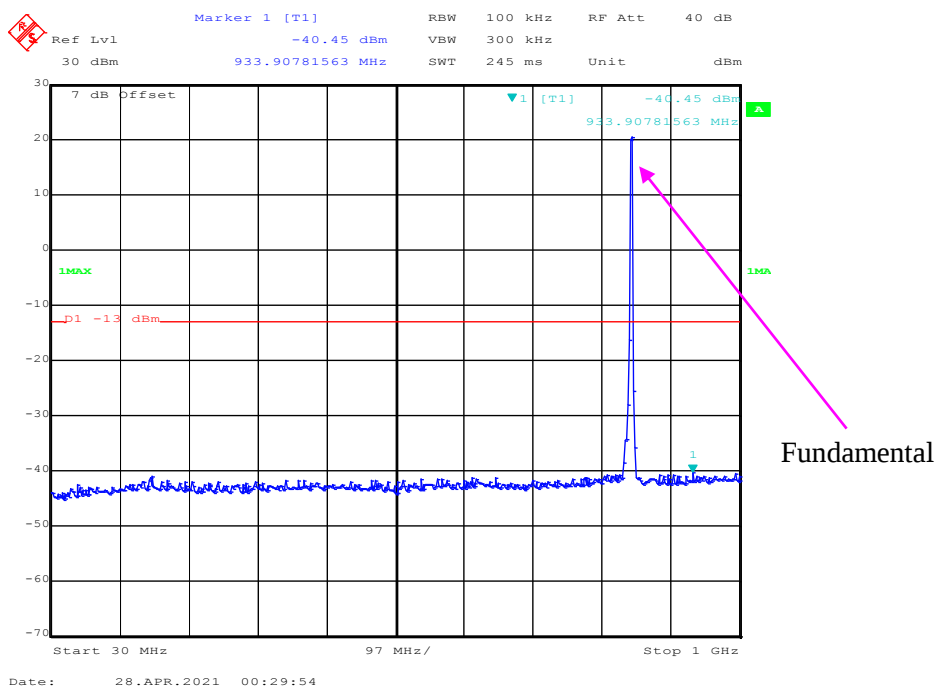
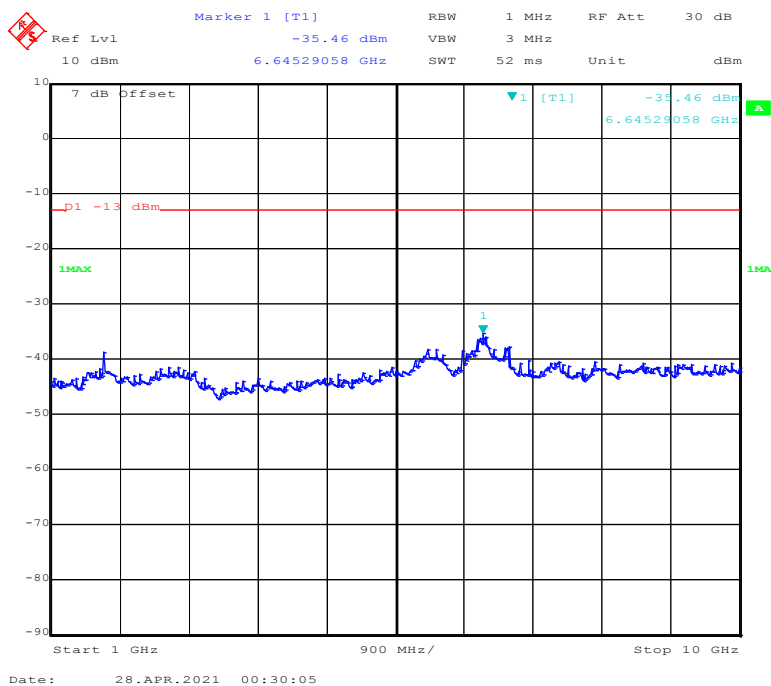
30 MHz – 1 GHz (16QAM, 10.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, Middle Channel)**

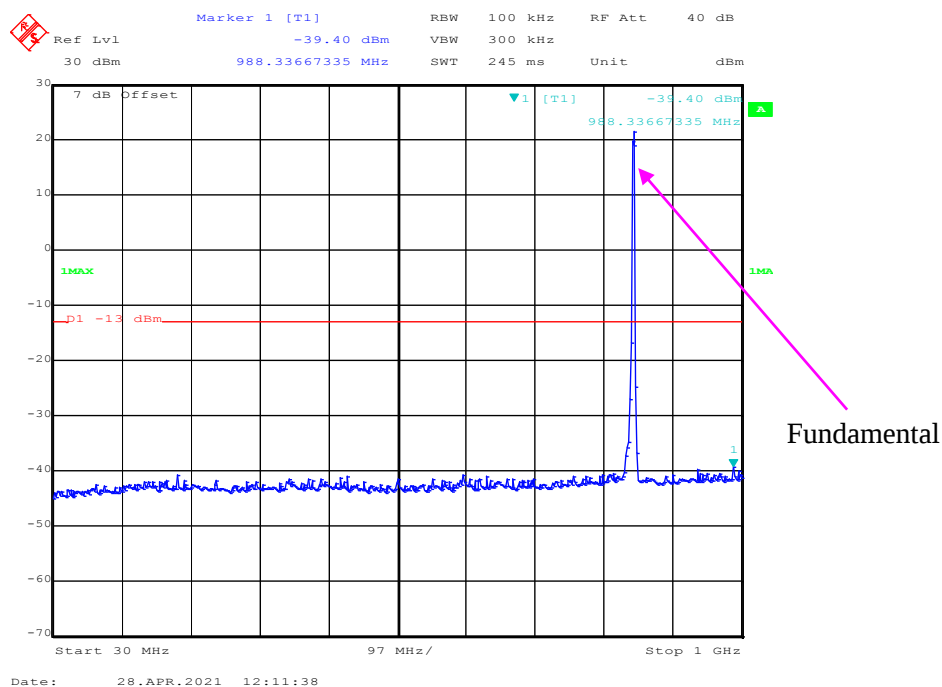
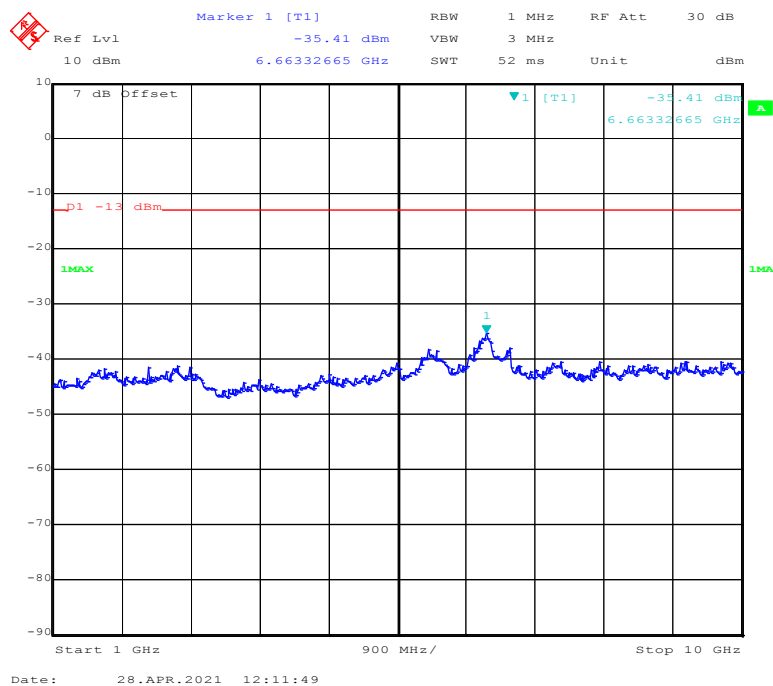
30 MHz – 1 GHz (QPSK, 15.0 MHz, Middle Channel)**1 GHz – 10 GHz (QPSK, 15.0 MHz, Middle Channel)**

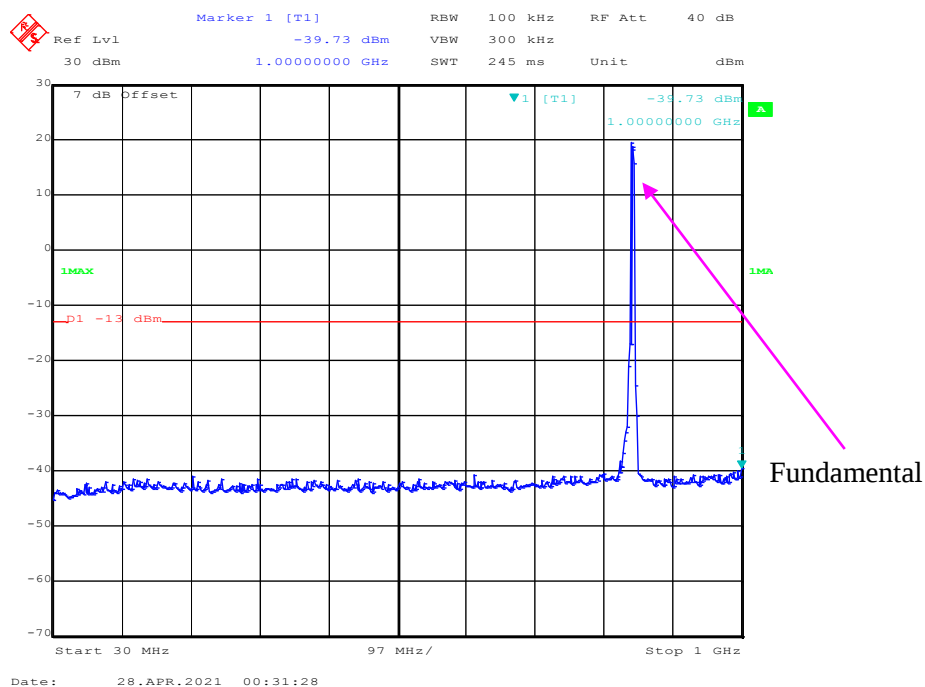
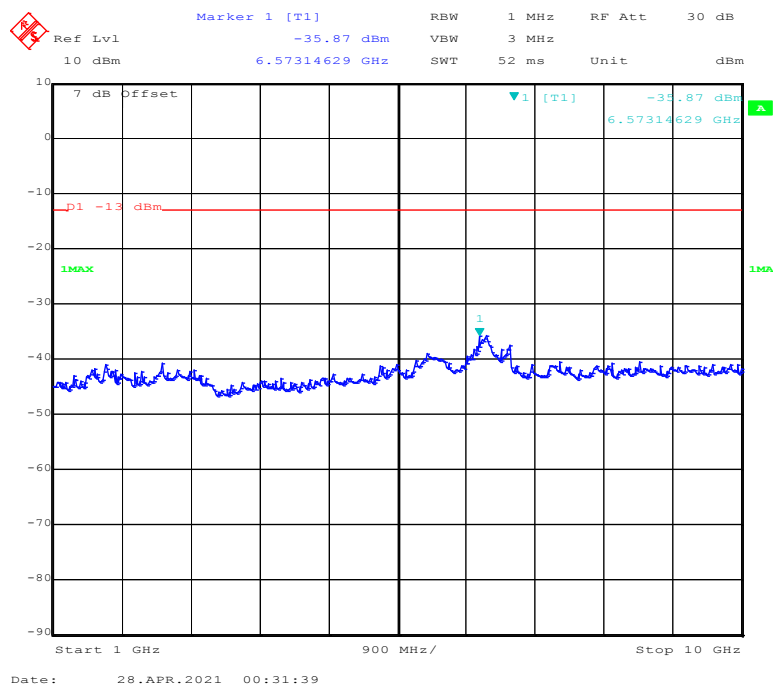
30 MHz – 1 GHz (16QAM, 15.0 MHz, Middle Channel)**1 GHz – 10 GHz (16QAM, 15.0 MHz, Middle Channel)**

30 MHz – 1 GHz (QPSK, 1.4 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 1.4 MHz, High Channel)**

30 MHz – 1 GHz (16QAM, 1.4 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 1.4 MHz, High Channel)**

30 MHz – 1 GHz (QPSK, 3.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 3.0 MHz, High Channel)**

30 MHz – 1 GHz (16QAM, 3.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 3.0 MHz, High Channel)**

30 MHz – 1 GHz (QPSK, 5.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 5.0MHz, High Channel)**

Marker 1 [T1]

Ref Lvl 30 dBm

RBW 100 kHz

RF Att 40 dB

VBW 300 kHz

SWT 245 ms

Unit dBm

7 dB Offset

1MAX

D1 -13 dBm

Start 30 MHz

97 MHz/

Stop 1 GHz

951.40280561 MHz

-39.16 dBm

1

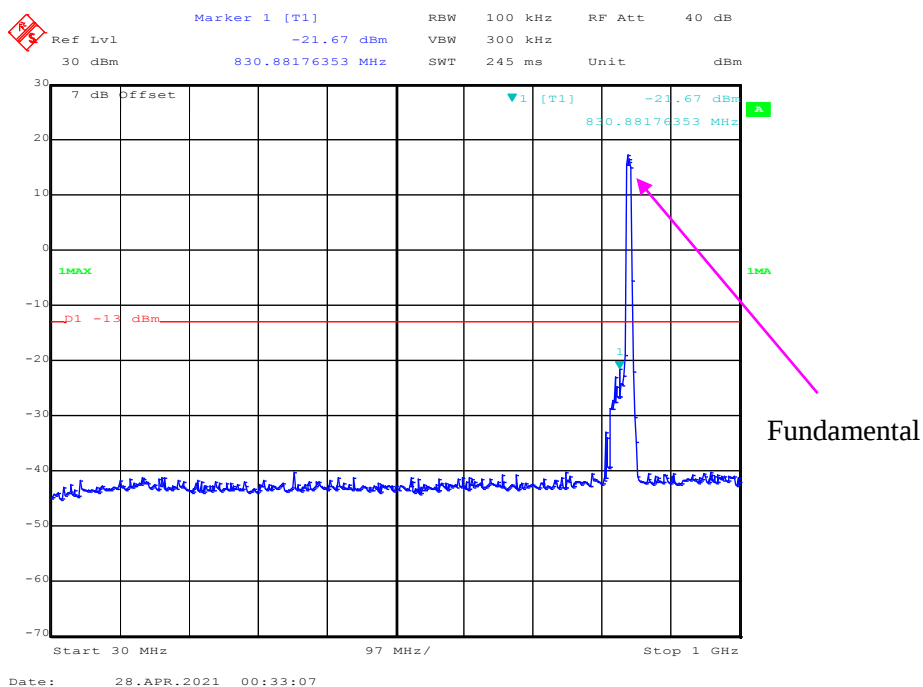
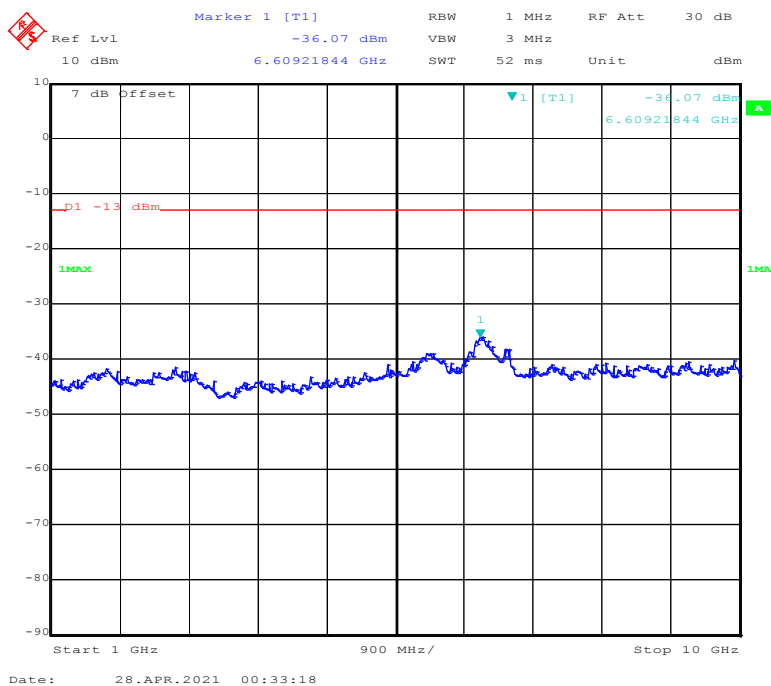
1

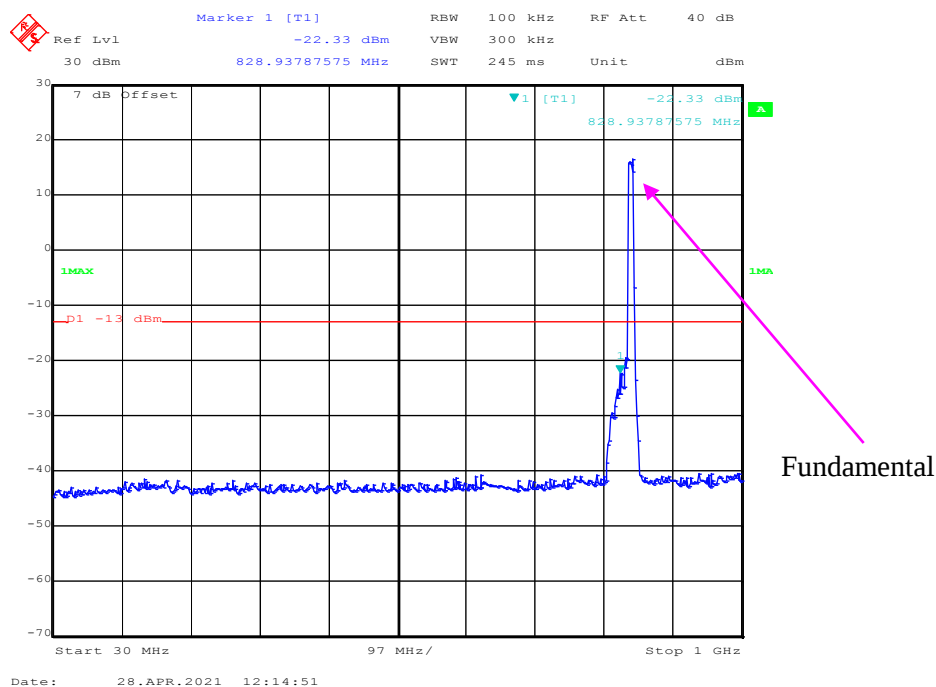
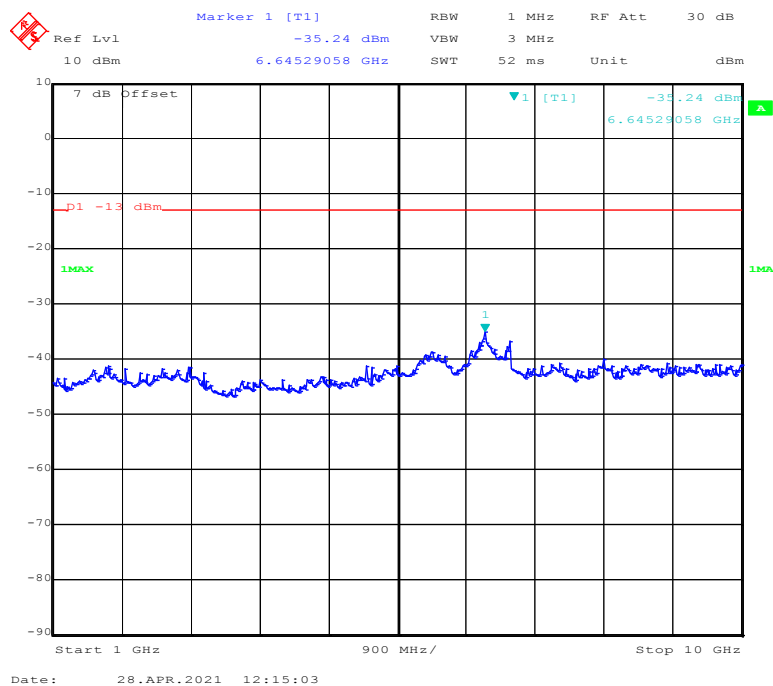
Marker 1 [T1]
 Ref Lvl 10 dBm
 RBW 1 MHz
 VBW 3 MHz
 SWT 52 ms
 RF Att 30 dB
 Unit dBm

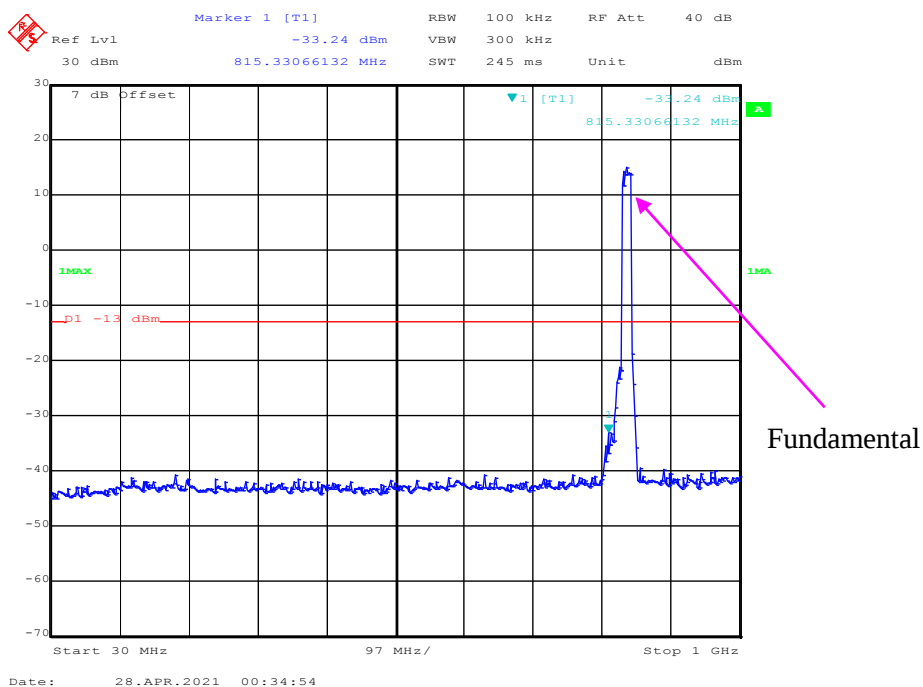
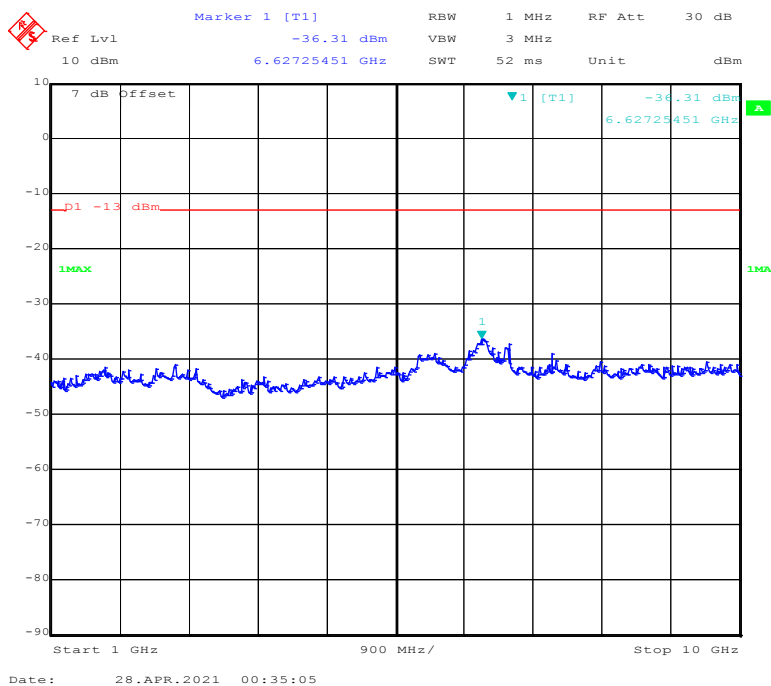
7 dB Offset
 -35.88 dBm
 6.62725451 GHz
 -13 dBm
 1MAX

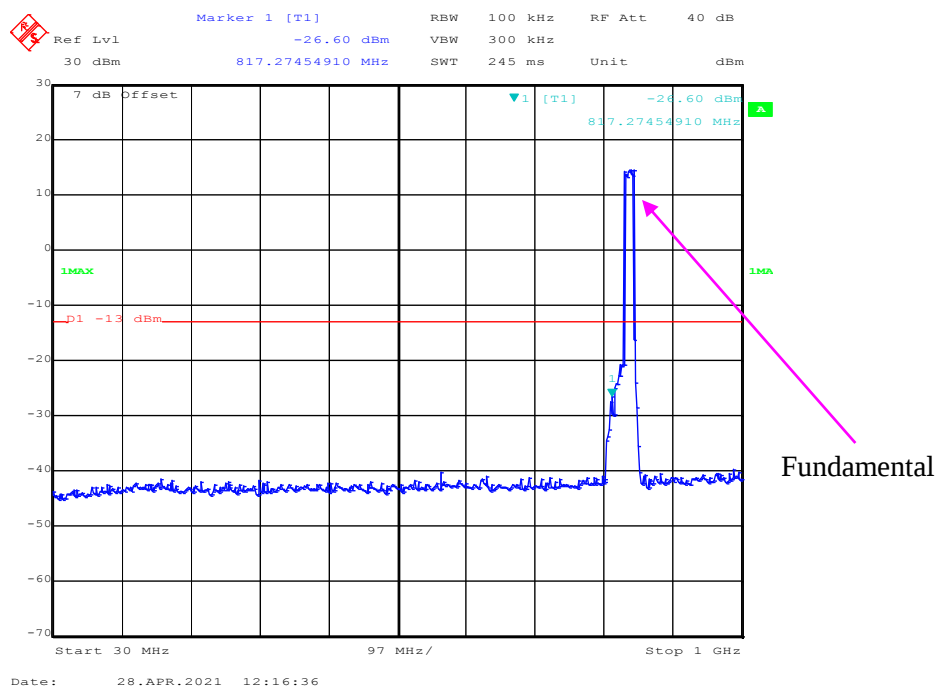
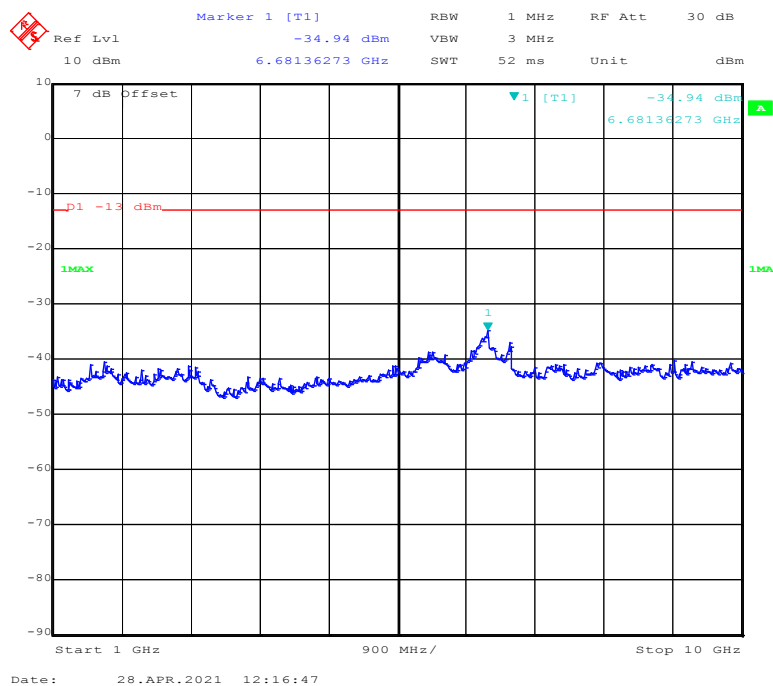
Start 1 GHz 900 MHz/ Stop 10 GHz

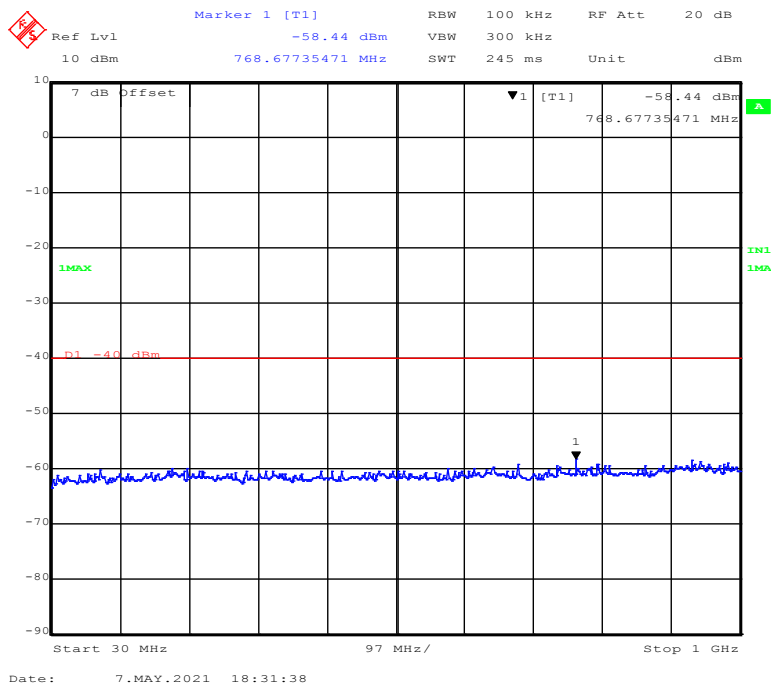
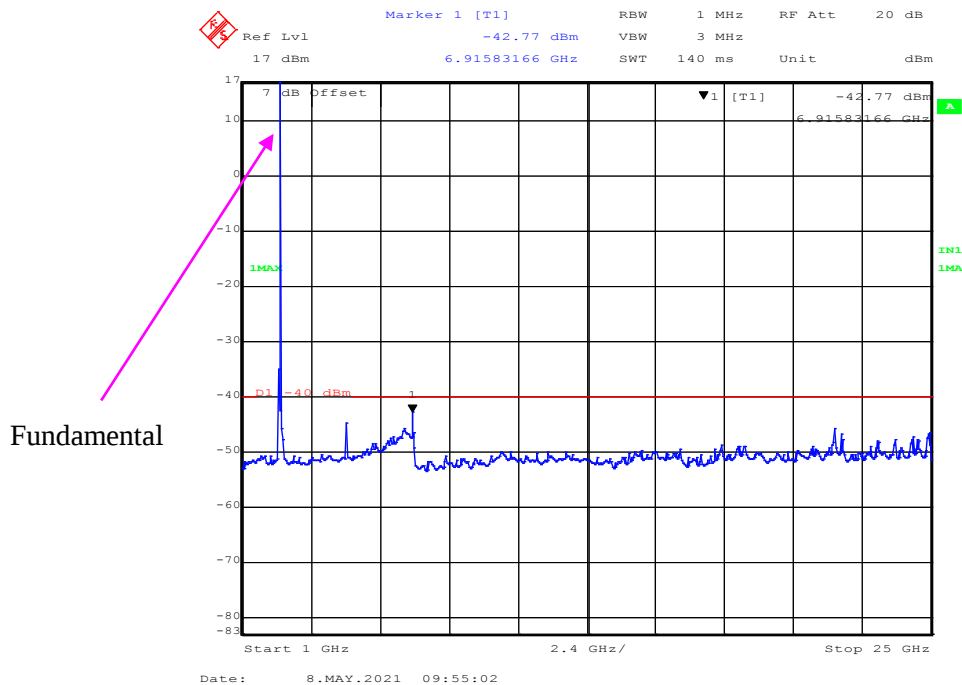
Date: 28.APR.2021 12:13:22

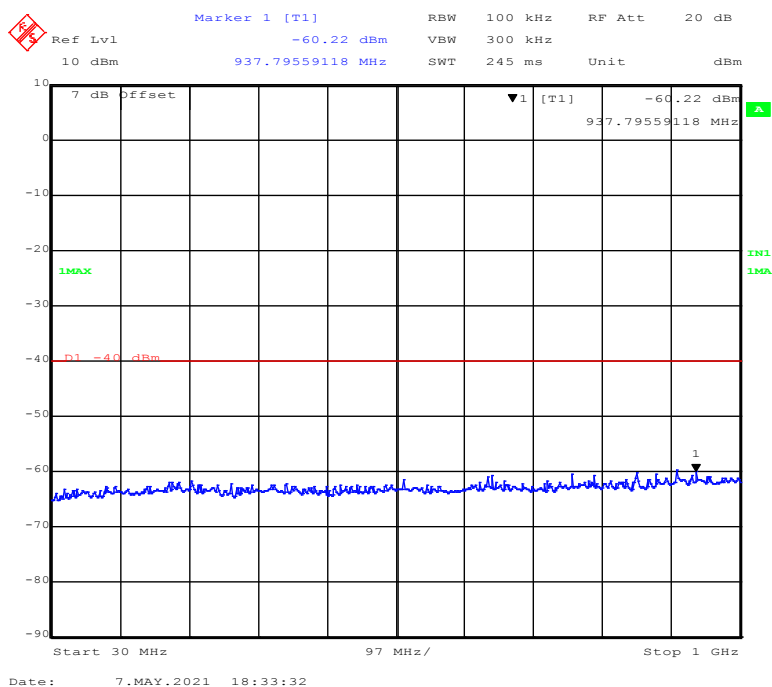
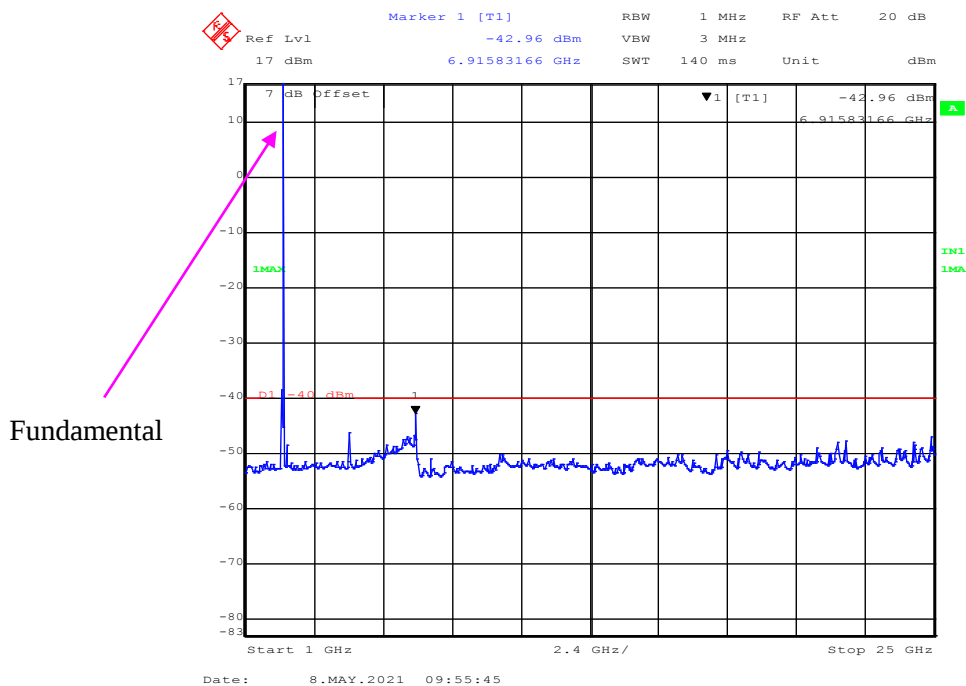
30 MHz – 1 GHz (QPSK, 10.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 10.0 MHz, High Channel)**

30 MHz – 1 GHz (16QAM, 10.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 10.0 MHz, High Channel)**

30 MHz – 1 GHz (QPSK, 15.0 MHz, High Channel)**1 GHz – 10 GHz (QPSK, 15.0 MHz, High Channel)**

30 MHz – 1 GHz (16QAM, 15.0 MHz, High Channel)**1 GHz – 10 GHz (16QAM, 15.0 MHz, High Channel)**

LTE Band 40**2305-2315MHz****30 MHz - 1 GHz (QPSK, 5.0 MHz, Low Channel)****1 GHz – 25 GHz (QPSK, 5.0 MHz, Low Channel)**

30 MHz - 1 GHz (16QAM, 5.0 MHz, Low Channel)**1 GHz - 25 GHz (16QAM, 5.0 MHz, Low Channel)**

Marker 1 [T1] -60.76 dBm

RBW 100 kHz RF Att 20 dBm

VBW 300 kHz

SWT 245 ms Unit dBm

Ref Lvl 10 dBm

937.79559118 MHz

7 dB Offset

▼1 [T1] -60.76 dBm

937.79559118 MHz

1MAX

IN1

1MA

D1 = 40 dBm

1

Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 7.MAY.2021 18:32:18

Marker 1 [T1] -43.27 dBm

RBW 1 MHz RF Att 20 dB

VSWR 3 MHz

SWT 140 ms Unit dBm

7 dB Offset

1MA

Start 1 GHz 2.4 GHz/ Stop 25 GHz

Date: 8.MAY.2021 09:56:36

The screenshot shows a Spectrum Analyzer interface with the following details:

- Header Information:**
 - Marker 1 [T1] -59.78 dBm
 - RBW 100 kHz, RF Att 20 dB
 - VBW 300 kHz, Unit dBm
 - SWT 245 ms
- Reference Level (Ref Lvl):** 10 dBm
- Frequency:** 972.78557114 MHz
- Grid and Trace:**
 - Vertical scale from -90 to 10 dBm.
 - Horizontal scale from 30 MHz to 1 GHz.
 - Blue trace showing a noisy signal floor.
 - Red line at -40 dBm labeled "DL = 40 dBm".
 - Marker 1 (black triangle) at -59.78 dBm.
 - Green text "1MAX" and "A" are visible on the right side.
- Footer:**
 - Date: 7.MAY.2021 18:35:12
 - Start 30 MHz, Stop 1 GHz, 97 MHz/ (span)

The screenshot displays a Spectrum Analyzer interface. A pink arrow points to a sharp peak at 6.91583166 GHz, labeled 'Fundamental'. The peak is at -45.09 dBm. The x-axis ranges from 1 GHz to 25 GHz, and the y-axis ranges from -83 dBm to 17 dBm. The spectrum shows a noisy baseline around -55 dBm. The analyzer settings include RBW 1 MHz, VBW 3 MHz, and a 140 ms sweep time.

Marker 1 [T1]
 Ref Lvl -60.52 dBm
 10 dBm 920.30060120 MHz
 RBW 100 kHz RF Att 20 dB
 VBW 300 kHz
 SWT 245 ms Unit dBm

7 dB Offset
 1MAX
 -40 dBm
 -60.52 dBm
 920.30060120 MHz
 1

Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 7.MAY.2021 18:33:10

Ref Lvl 17 dBm -43.46 dBm RBW 1 MHz RF Att 20 dB
 VBW 3 MHz
 SWT 140 ms Unit dBm

7 dB Offset

▼1 [T1] -43.46 dBm
 6.91583166 GHz

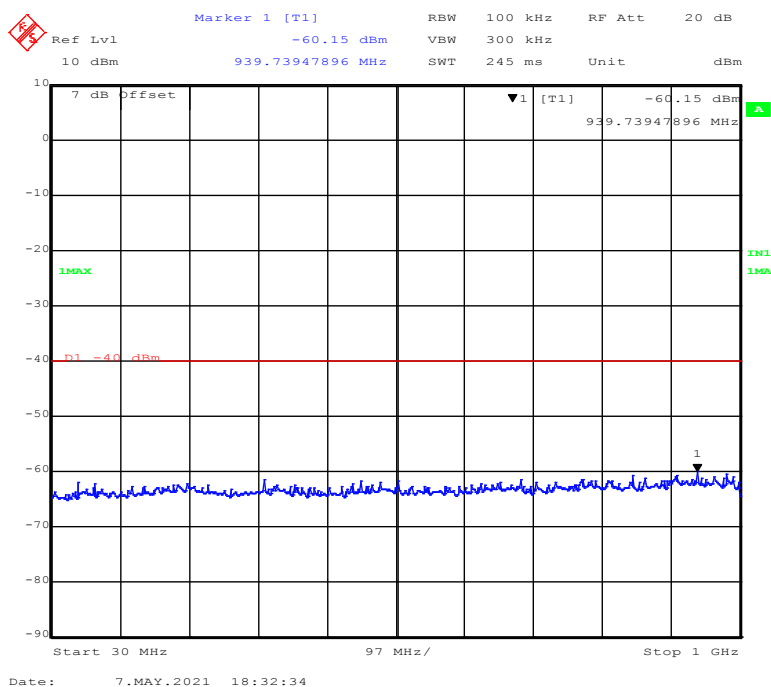
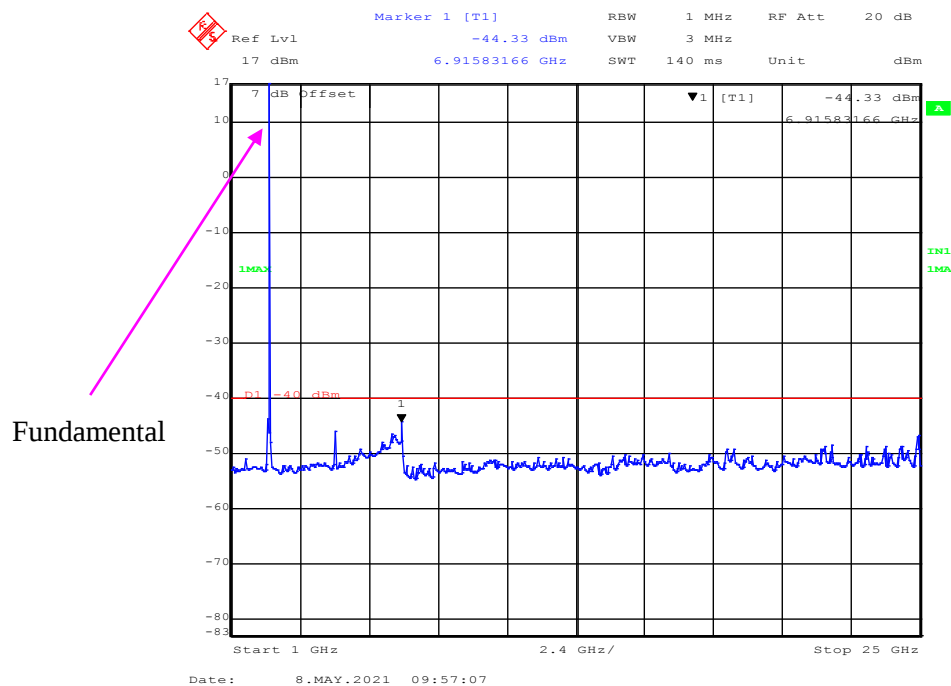
1MAX

D1 -40 dBm

1

Start 1 GHz 2.4 GHz/ Stop 25 GHz

Date: 8.MAY.2021 09:56:17

30 MHz - 1 GHz (QPSK, 5.0 MHz, High Channel)**1 GHz - 25 GHz (QPSK, 5.0 MHz, High Channel)**

Marker 1 [T1]
 Ref Lvl -59.61 dBm
 10 dBm 961.12224449 MHz
 RBW 100 kHz RF Att 20 dB
 VBW 300 kHz
 SWT 245 ms Unit dBm

7 dB Offset
 1MAX
 -40 dB -40 dBm
 -59.61 dBm
 961.12224449 MHz
 1

Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 7.MAY.2021 18:39:47

Ref Lvl 17 dBm Marker 1 [T1] -44.21 dBm RBW 1 MHz RF Att 20 dB

VBW 3 MHz SWT 140 ms Unit dBm

7 dB Offset ▼1 [T1] -44.21 dBm

1MAX

D1 -44.21 dBm

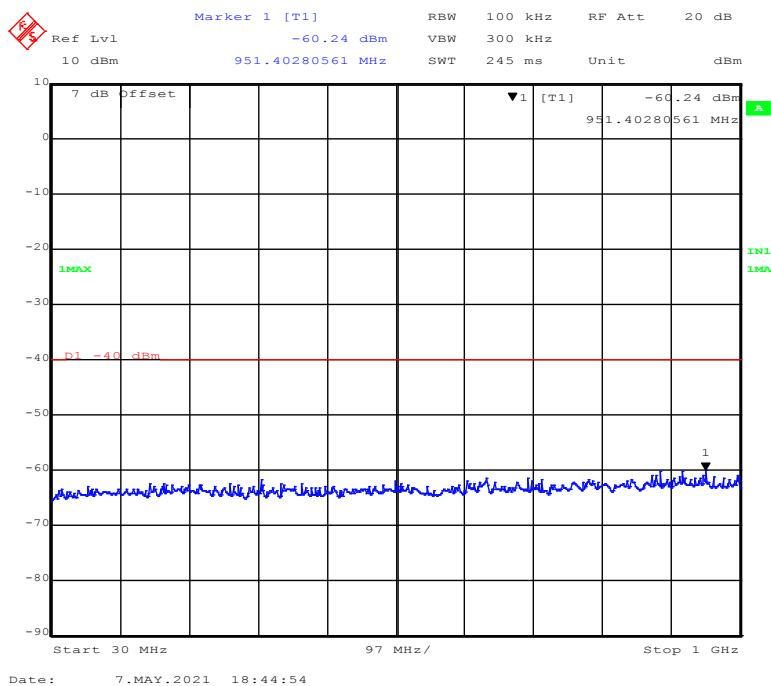
1

Start 1 GHz 2.4 GHz/ Stop 25 GHz

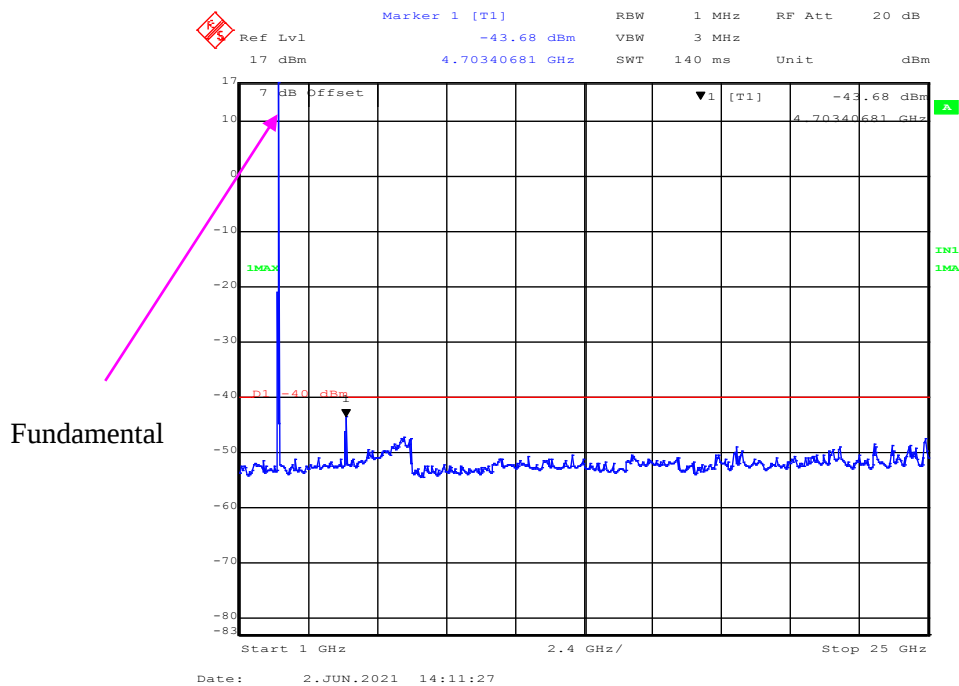
Date: 8.MAY.2021 09:57:20

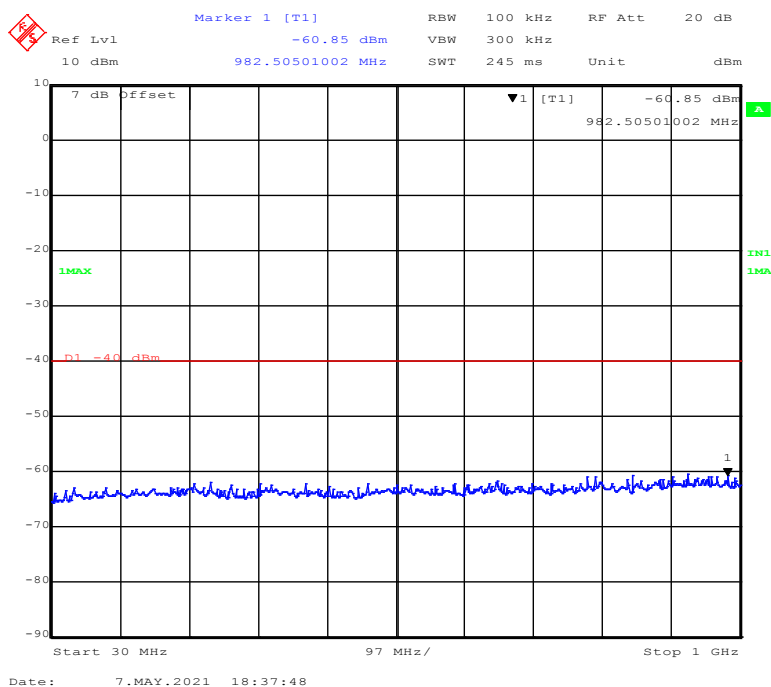
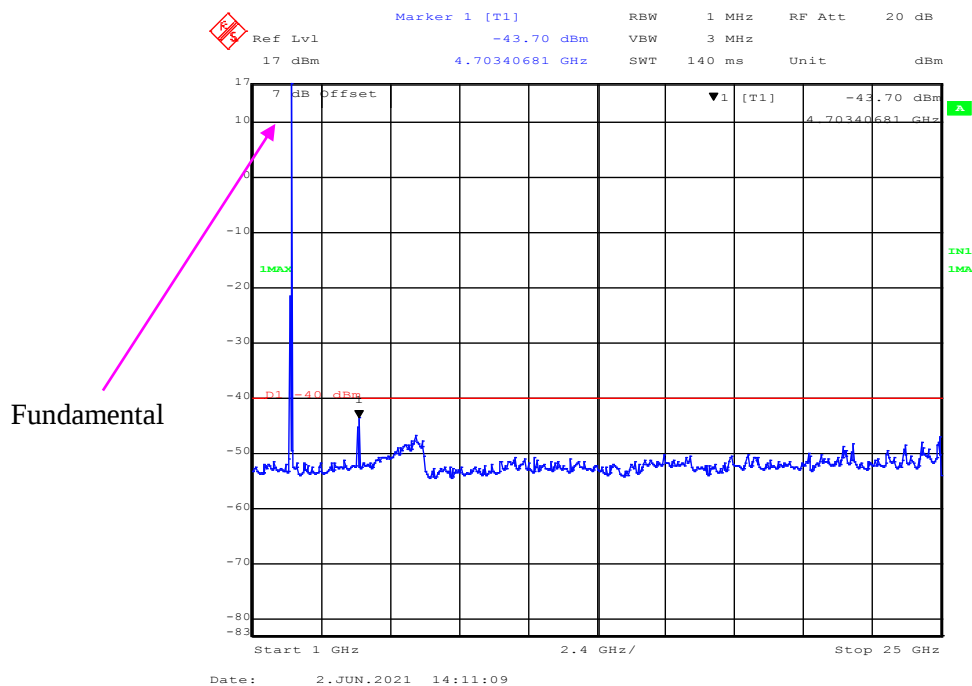
2350-2360MHz

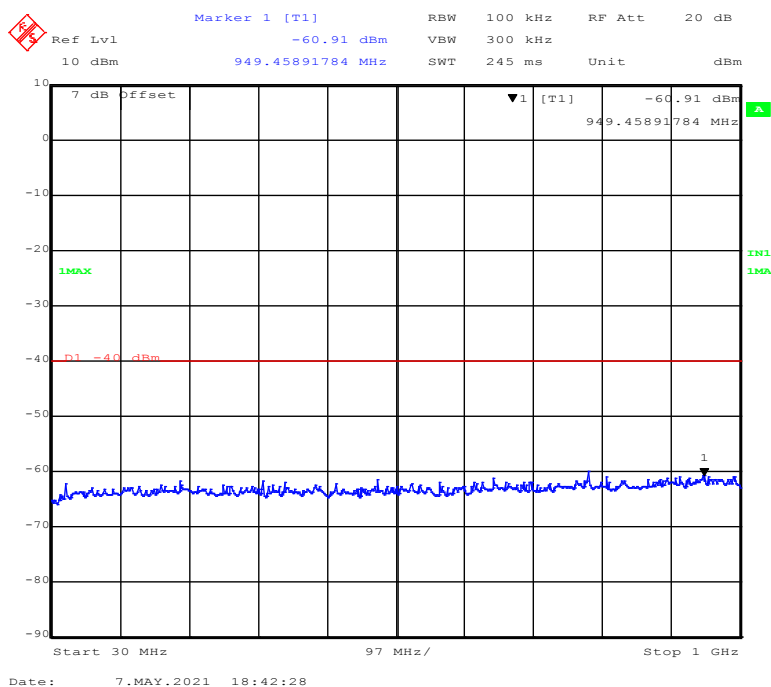
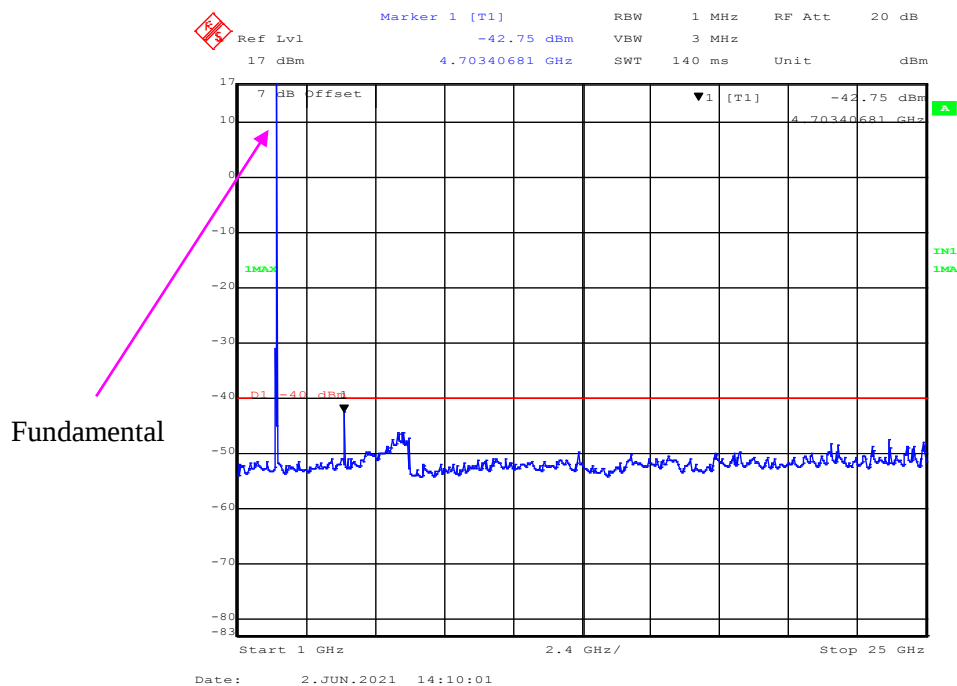
30 MHz - 1 GHz (QPSK, 5.0 MHz, Low Channel)

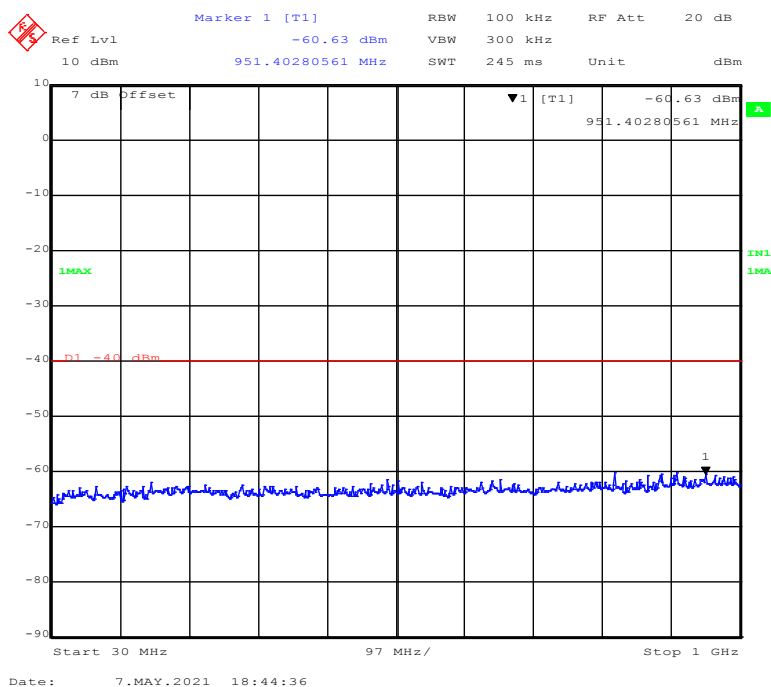
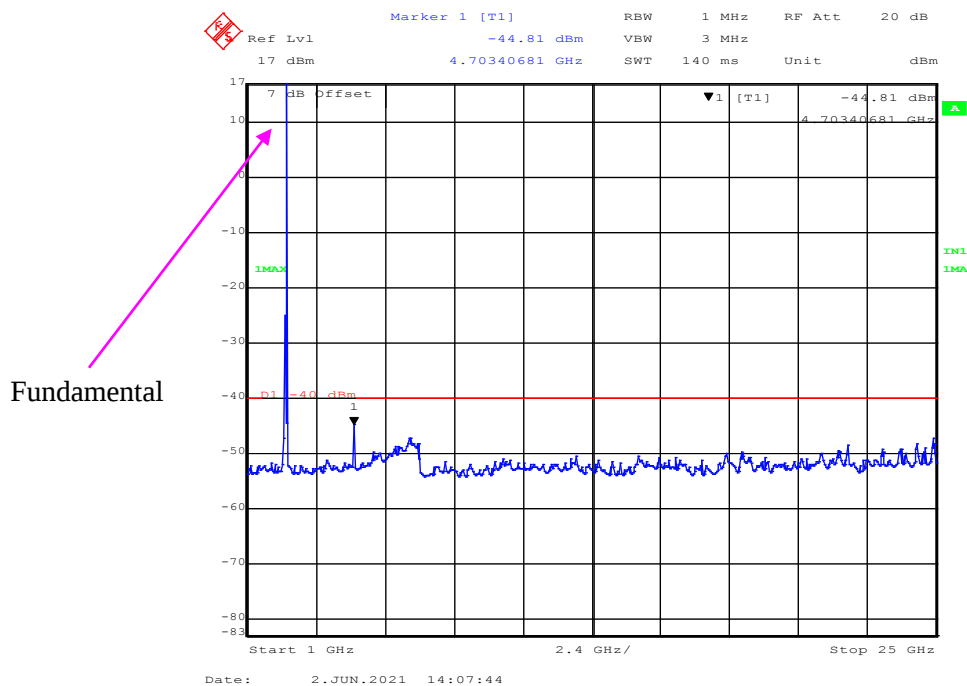


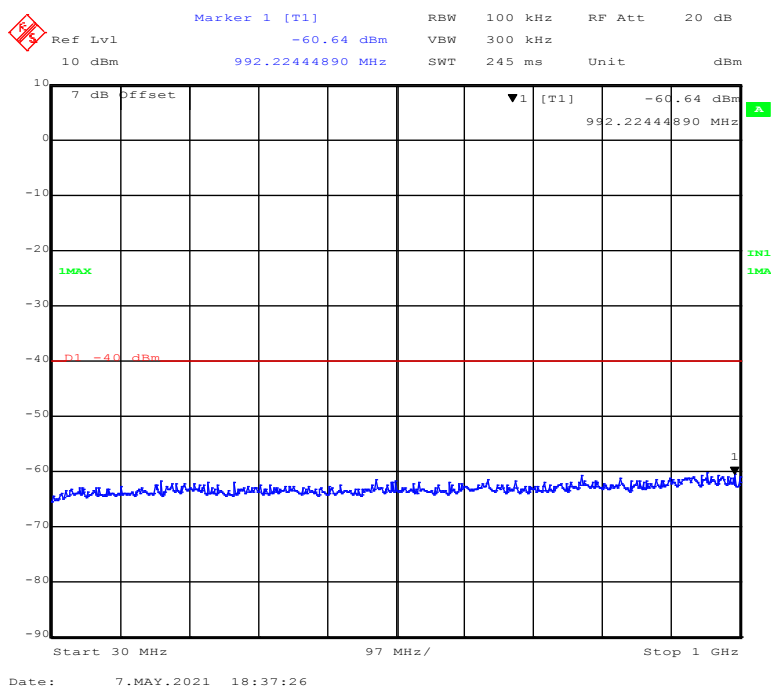
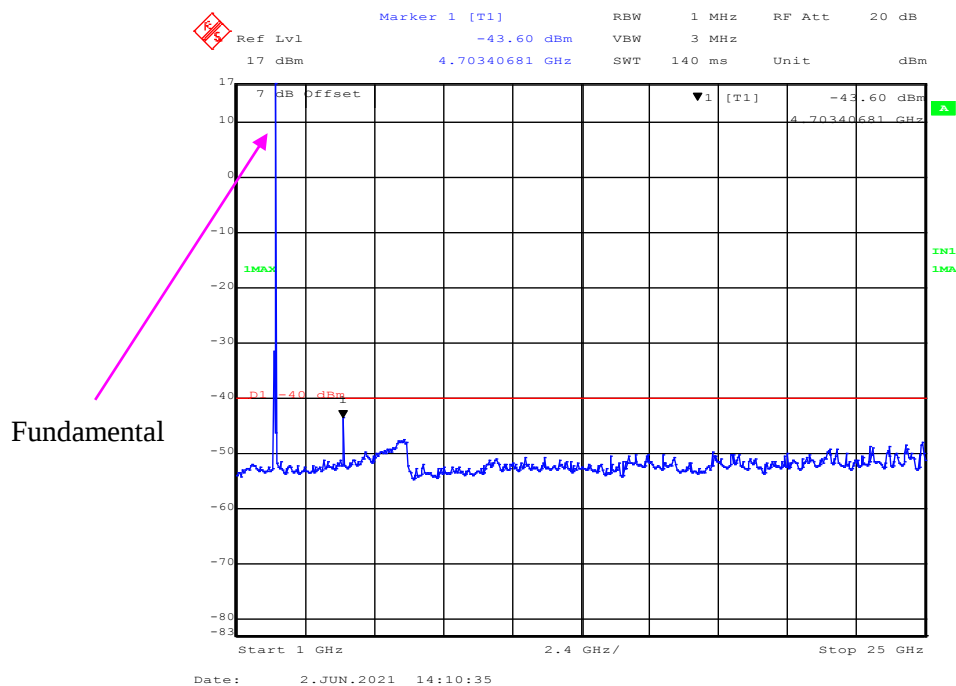
1 GHz - 25 GHz (QPSK, 5.0 MHz, Low Channel)

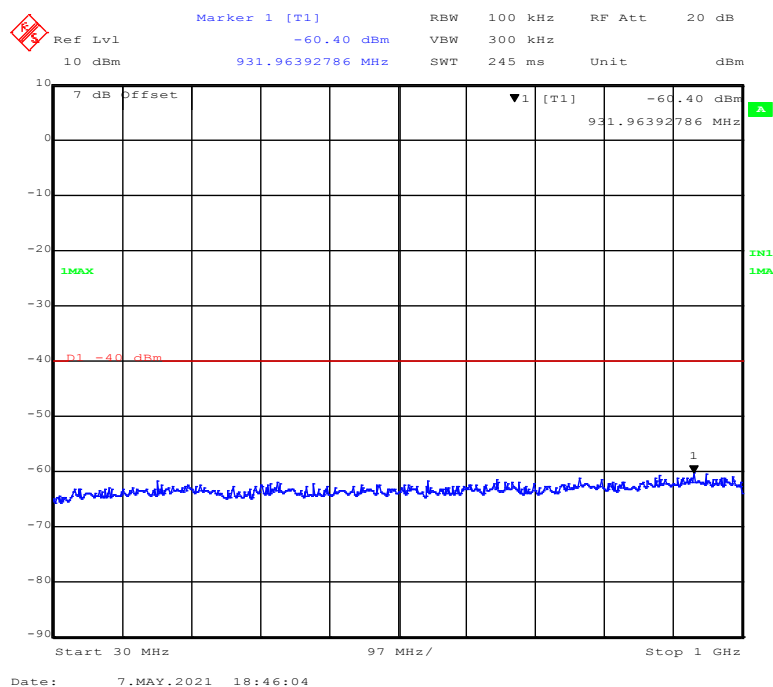
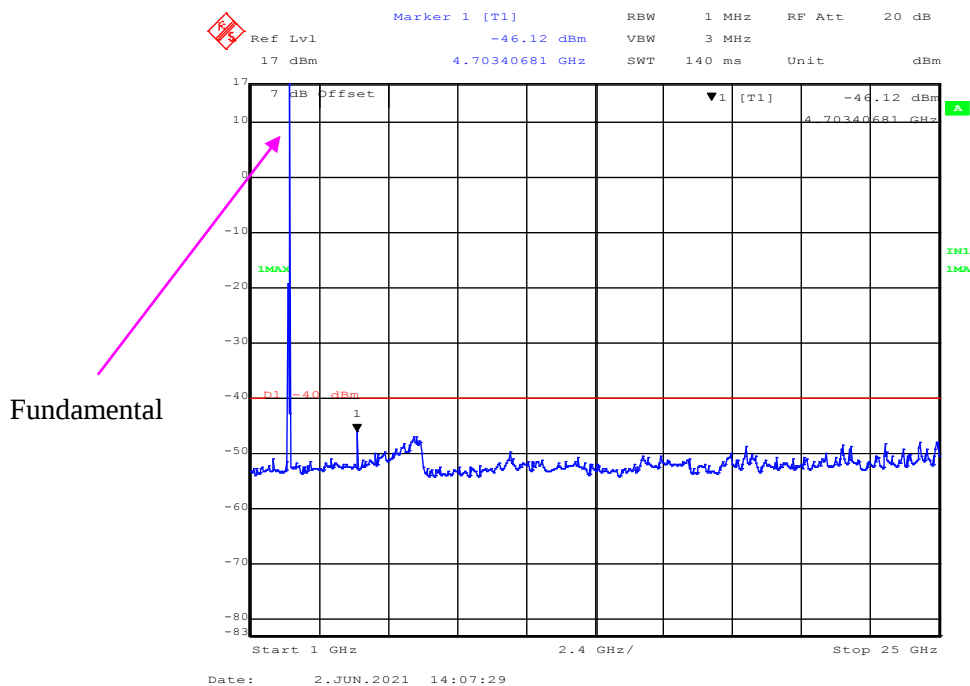


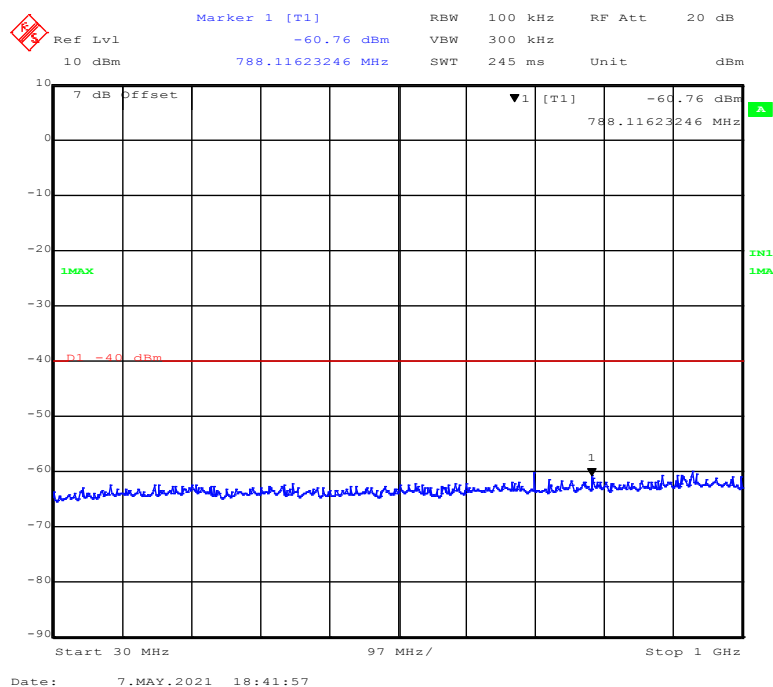
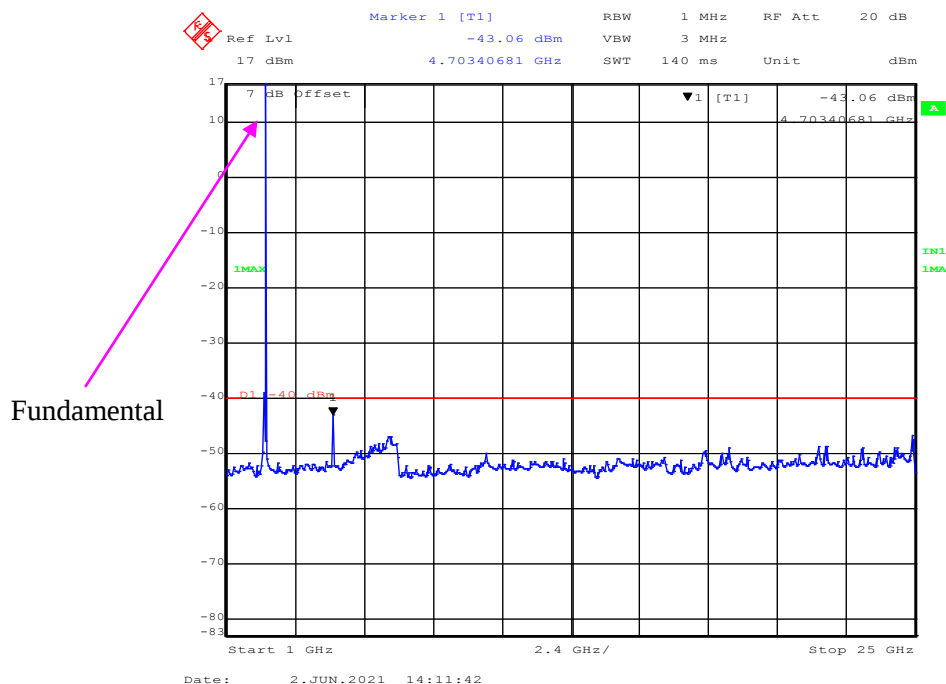
30 MHz - 1 GHz (16QAM, 5.0 MHz, Low Channel)**1 GHz – 25 GHz (16QAM, 5.0 MHz, Low Channel)**

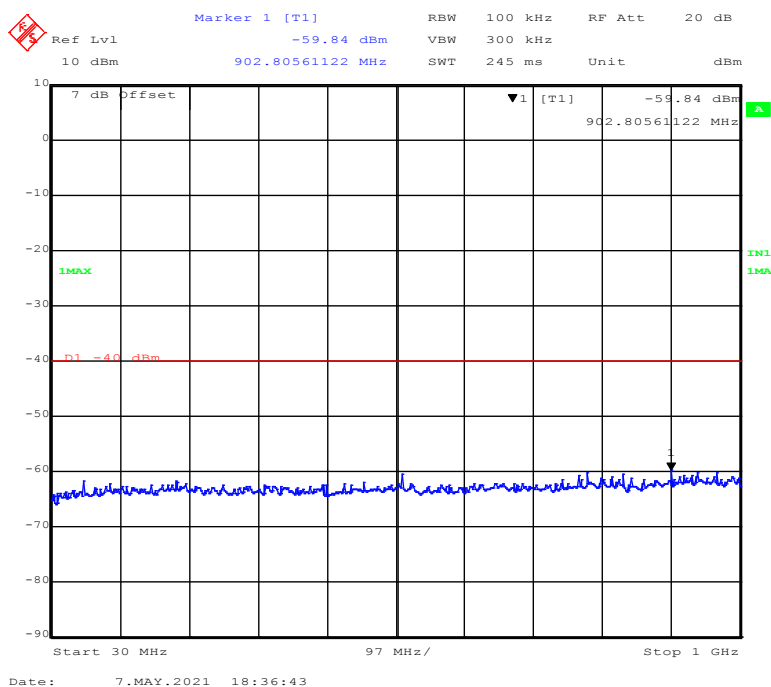
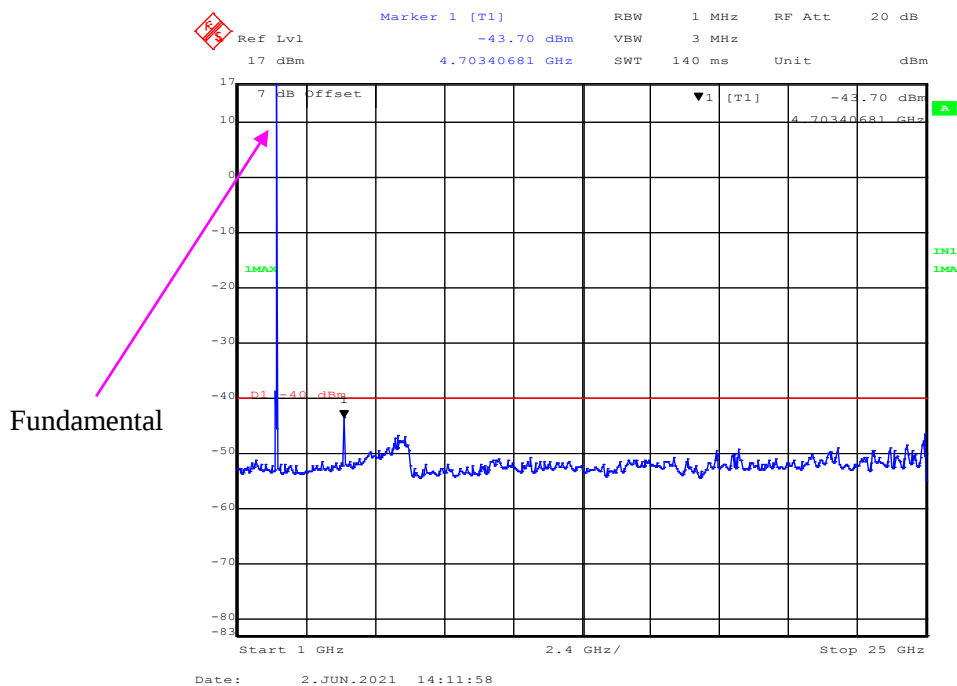
30 MHz - 1 GHz (QPSK, 5.0 MHz, Middle Channel)**1 GHz - 25 GHz (QPSK, 5.0 MHz, Middle Channel)**

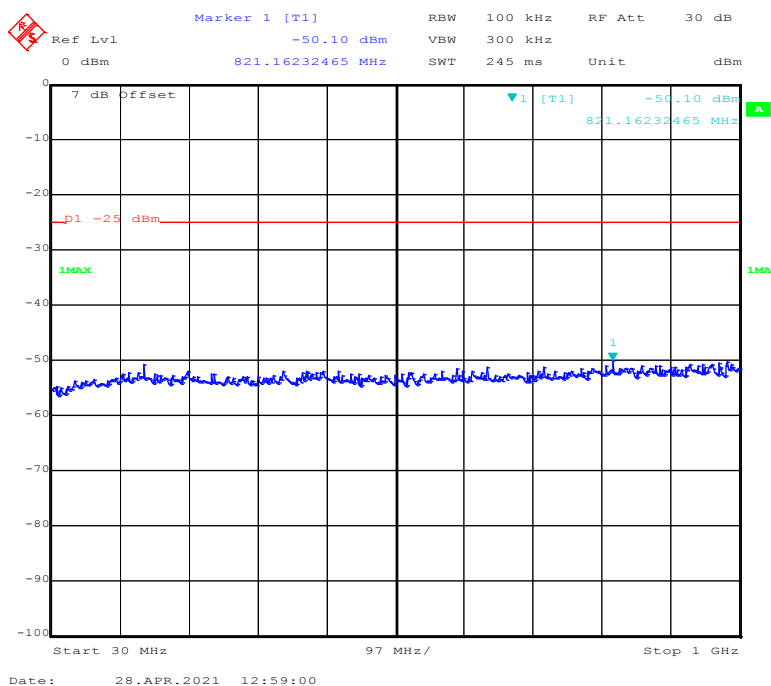
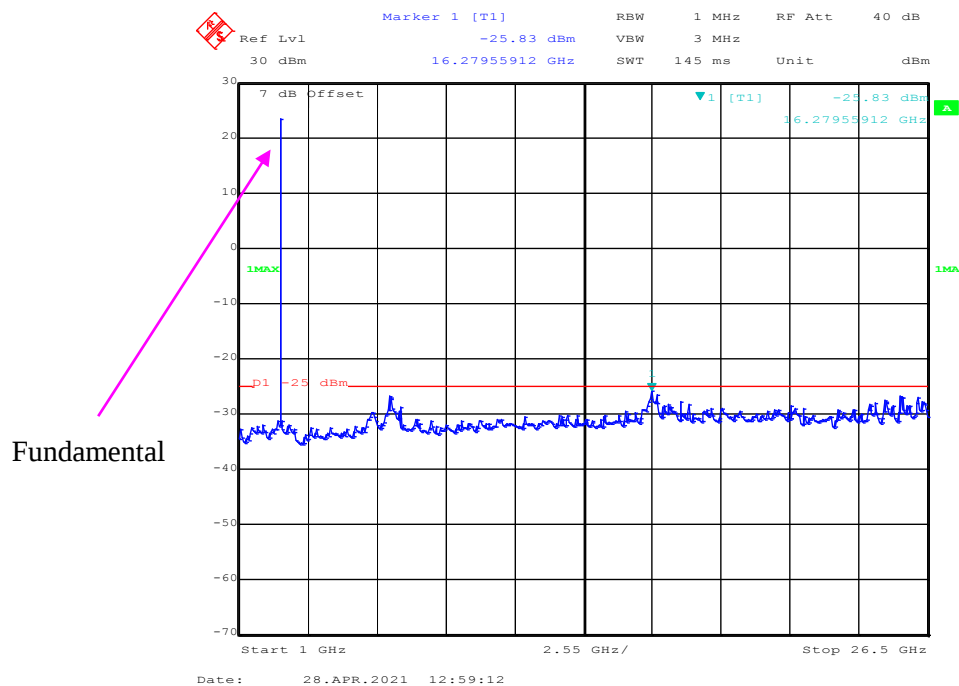
30 MHz - 1 GHz (QPSK, 10.0 MHz, Middle Channel)**1 GHz – 25 GHz (QPSK, 10.0 MHz, Middle Channel)**

30 MHz - 1 GHz (16QAM, 5.0 MHz, Middle Channel)**1 GHz – 25 GHz (16QAM, 5.0 MHz, Middle Channel)**

30 MHz - 1 GHz (16QAM, 10.0 MHz, Middle Channel)**1 GHz - 25 GHz (16QAM, 10.0 MHz, Middle Channel)**

30 MHz - 1 GHz (QPSK, 5.0 MHz, High Channel)**1 GHz - 25 GHz (QPSK, 5.0 MHz, High Channel)**

30 MHz - 1 GHz (16QAM, 5.0 MHz, High Channel)**1 GHz – 25 GHz (16QAM, 5.0 MHz, High Channel)**

LTE Band 41**30 MHz - 1 GHz (QPSK, 5.0 MHz, Low Channel)****1 GHz – 26.5 GHz (QPSK, 5.0 MHz, Low Channel)**

The screenshot shows a Spectrum Analyzer interface with the following details:

- Header Information:**
 - Marker 1 [T1]: -50.58 dBm
 - RBW: 100 kHz
 - RF Att: 30 dB
 - Ref Lvl: 0 dBm
 - VBW: 300 kHz
 - SWT: 245 ms
 - Unit: dBm
- Frequency Range:**
 - Start: 30 MHz
 - Stop: 1 GHz
 - Center Frequency: 963.06613226 MHz
- Display Settings:**
 - Offset: 7 dB
 - Trace 1: [T1] (blue)
 - Trace 2: [T2] (green)
 - Trace 3: [T3] (red)
 - Trace 4: [T4] (purple)
 - Trace 5: [T5] (cyan)
 - Trace 6: [T6] (magenta)
 - Trace 7: [T7] (brown)
 - Trace 8: [T8] (pink)
 - Trace 9: [T9] (gray)
 - Trace 10: [T10] (olive)
 - Trace 11: [T11] (teal)
 - Trace 12: [T12] (lavender)
 - Trace 13: [T13] (yellow)
 - Trace 14: [T14] (light blue)
 - Trace 15: [T15] (light green)
 - Trace 16: [T16] (light yellow)
 - Trace 17: [T17] (light cyan)
 - Trace 18: [T18] (light magenta)
 - Trace 19: [T19] (light brown)
 - Trace 20: [T20] (light pink)
 - Trace 21: [T21] (light gray)
 - Trace 22: [T22] (light olive)
 - Trace 23: [T23] (light teal)
 - Trace 24: [T24] (light lavender)
 - Trace 25: [T25] (light yellow-green)
 - Trace 26: [T26] (light cyan-green)
 - Trace 27: [T27] (light magenta-pink)
 - Trace 28: [T28] (light brown-pink)
 - Trace 29: [T29] (light gray-pink)
 - Trace 30: [T30] (light olive-pink)
 - Trace 31: [T31] (light teal-pink)
 - Trace 32: [T32] (light lavender-pink)
 - Trace 33: [T33] (light yellow-green-pink)
 - Trace 34: [T34] (light cyan-green-pink)
 - Trace 35: [T35] (light magenta-pink)
 - Trace 36: [T36] (light brown-pink)
 - Trace 37: [T37] (light gray-pink)
 - Trace 38: [T38] (light olive-pink)
 - Trace 39: [T39] (light teal-pink)
 - Trace 40: [T40] (light lavender-pink)
 - Trace 41: [T41] (light yellow-green-pink)
 - Trace 42: [T42] (light cyan-green-pink)
 - Trace 43: [T43] (light magenta-pink)
 - Trace 44: [T44] (light brown-pink)
 - Trace 45: [T45] (light gray-pink)
 - Trace 46: [T46] (light olive-pink)
 - Trace 47: [T47] (light teal-pink)
 - Trace 48: [T48] (light lavender-pink)
 - Trace 49: [T49] (light yellow-green-pink)
 - Trace 50: [T50] (light cyan-green-pink)
- Measurements:**
 - 1MAX: -25 dBm
 - 1: -50.58 dBm

7 dB Offset

▼1 [T1] -25.82 dBm

26.14228457 GHz

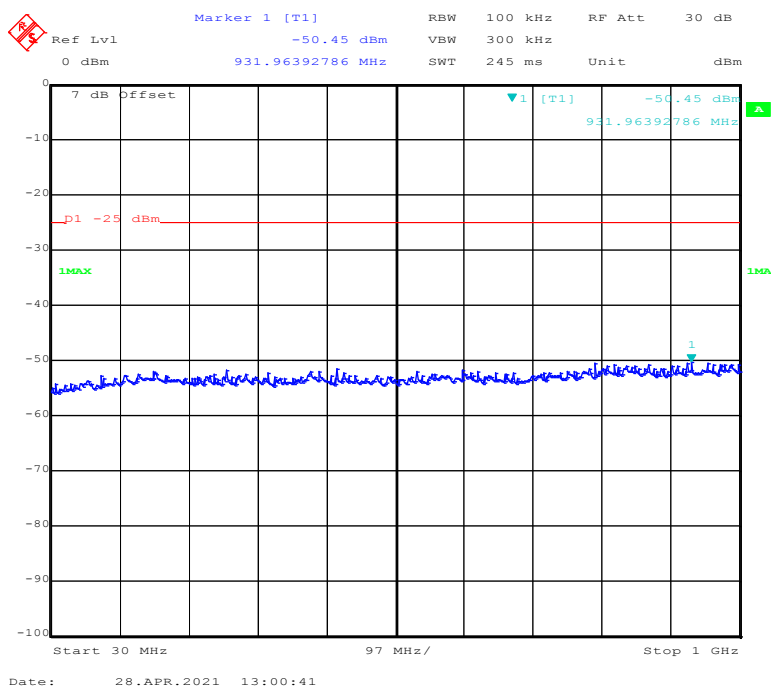
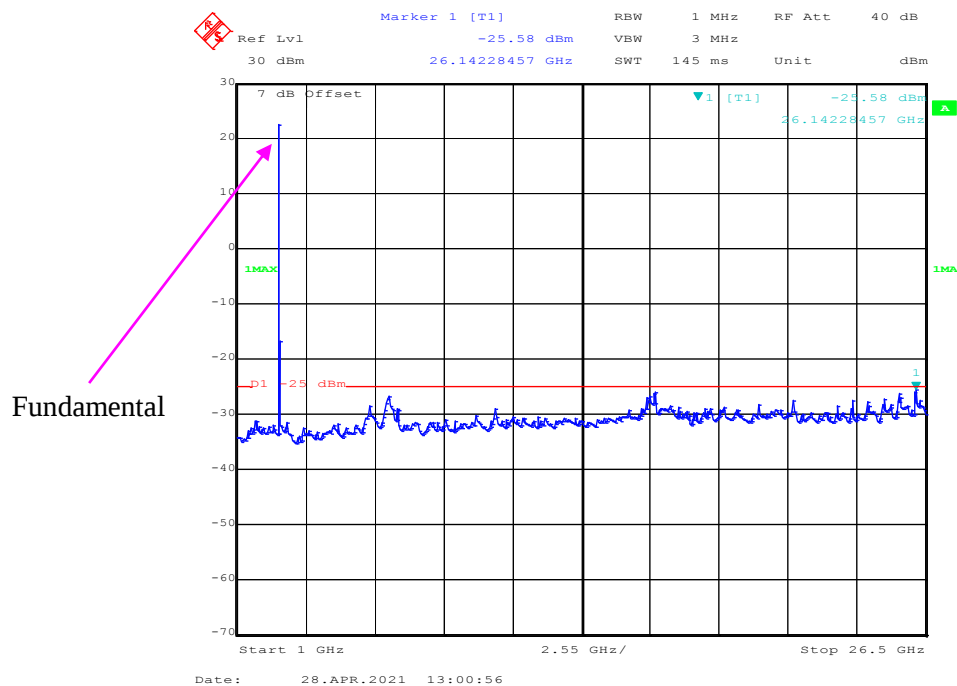
1MAX

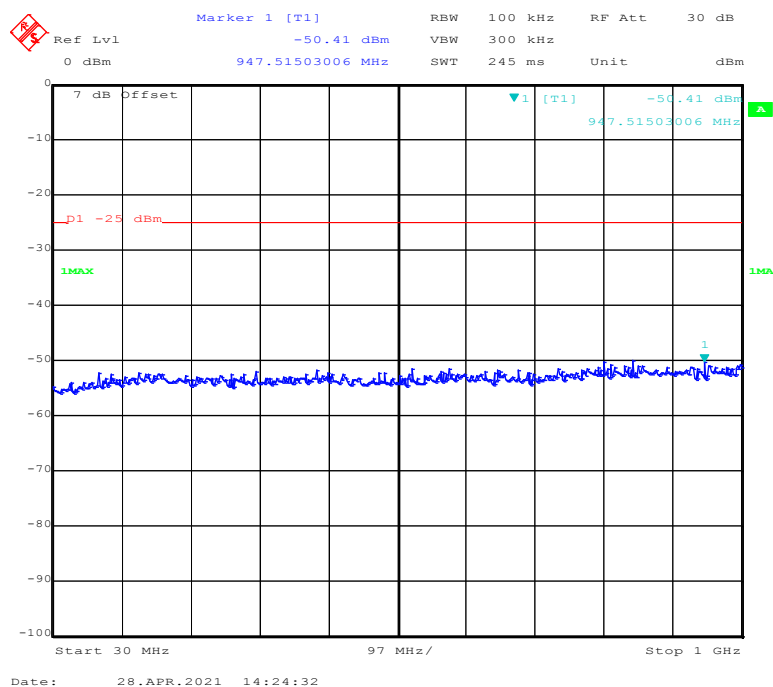
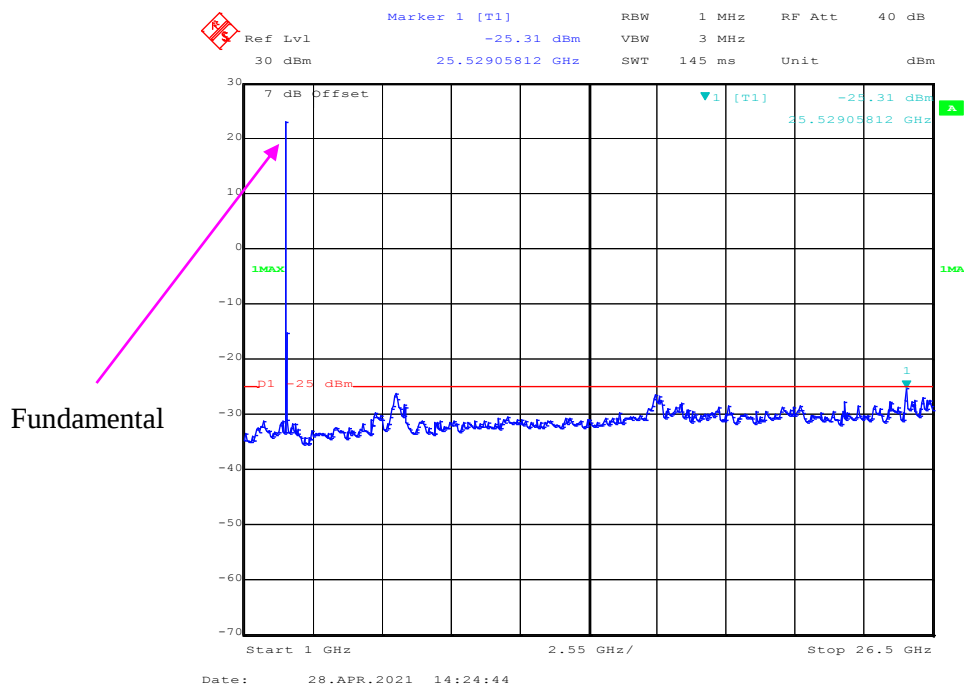
-25 dBm

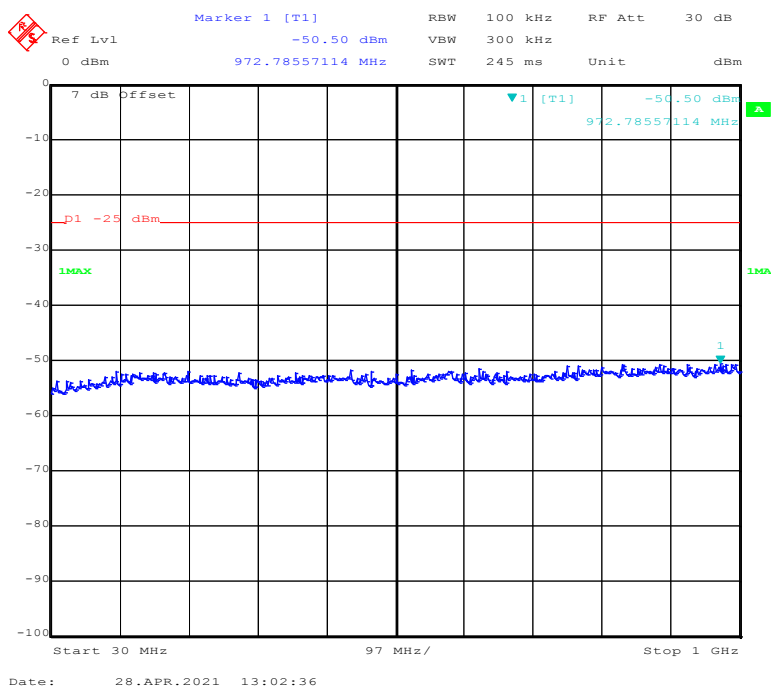
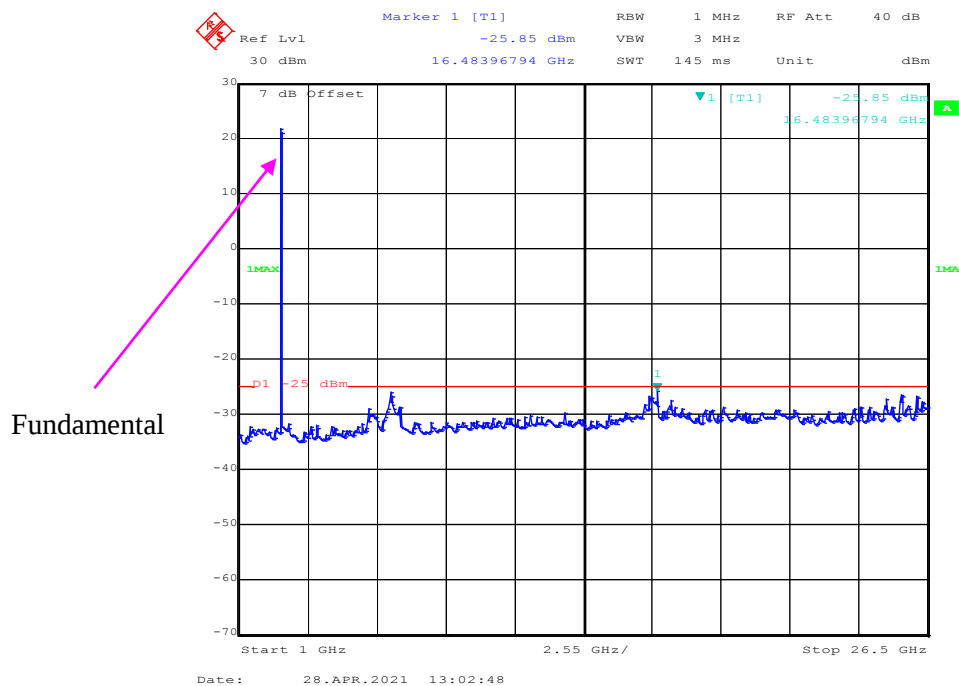
Start 1 GHz 2.55 GHz/ Stop 26.5 GHz

Date: 28.APR.2021 14:23:08

Fundamental

30 MHz - 1 GHz (QPSK, 10.0 MHz, Low Channel)**1 GHz - 26.5 GHz (QPSK, 10.0 MHz, Low Channel)**

30 MHz - 1 GHz (16QAM, 10.0 MHz, Low Channel)**1 GHz – 26.5 GHz (16QAM, 10.0 MHz, Low Channel)**

30 MHz - 1 GHz (QPSK, 15.0 MHz, Low Channel)**1 GHz – 26.5 GHz (QPSK, 15.0MHz, Low Channel)**

The screenshot shows a Spectrum Analyzer interface with the following details:

- Top Panel:**
 - Marker 1 [T1] at -49.70 dBm, 990.28056112 MHz.
 - Parameters: RBW 100 kHz, RF Att 30 dB, VBW 300 kHz, SWT 245 ms.
 - Reference Level (Ref Lvl) is 0 dBm.
- Grid and Trace:**
 - A blue trace represents the signal spectrum, showing a noisy baseline.
 - A red horizontal line is drawn at -25 dBm, labeled "D1 -25 dBm".
 - A green label "1MAX" is visible on the right side of the grid.
- Bottom Panel:**
 - Start frequency: 30 MHz.
 - Stop frequency: 1 GHz.
 - Frequency span: 97 MHz.
- Other Labels:**
 - A red "K" logo is in the top left corner.
 - A green "A" logo is in the top right corner.

Ref Lvl 30 dBm Marker 1 [T1] -26.15 dBm RBW 1 MHz RF Att 40 dB
 30 dBm 16.22845691 GHz VBW 3 MHz Unit dBm
 SWT 145 ms

7 dB Offset

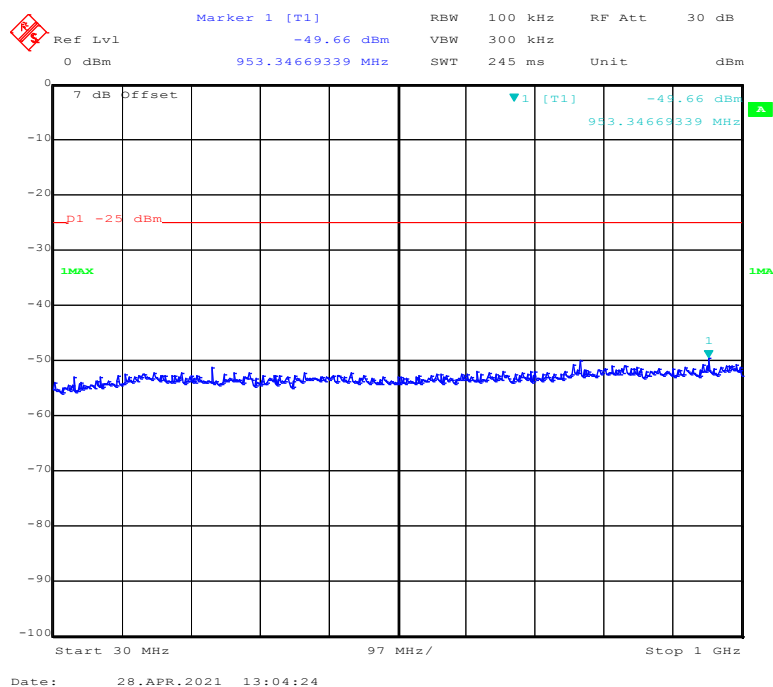
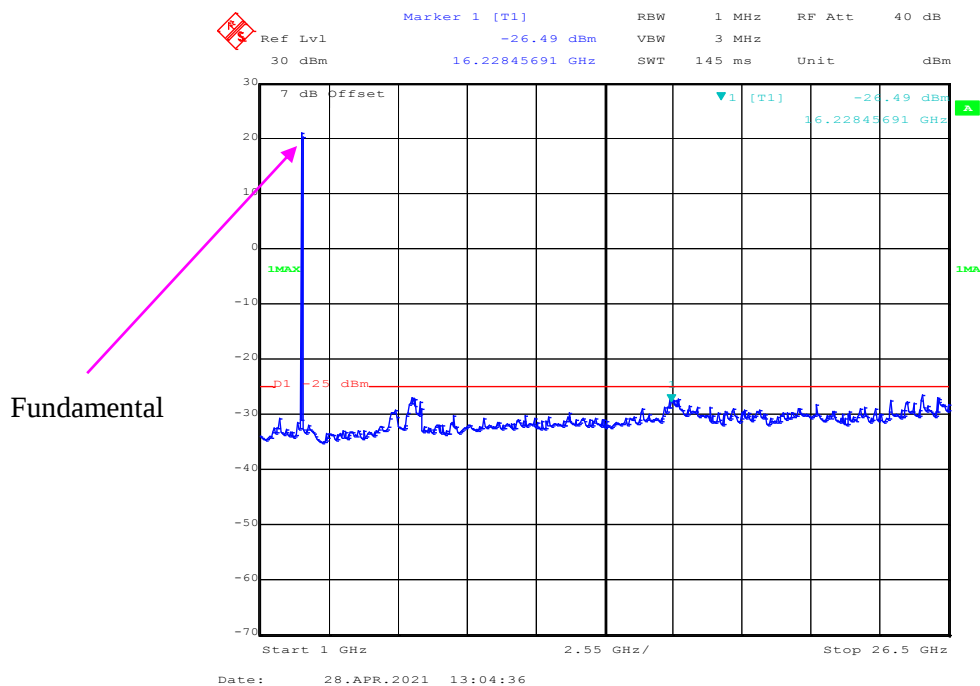
▼1 [T1] -26.15 dBm
 16.22845691 GHz

1MAX

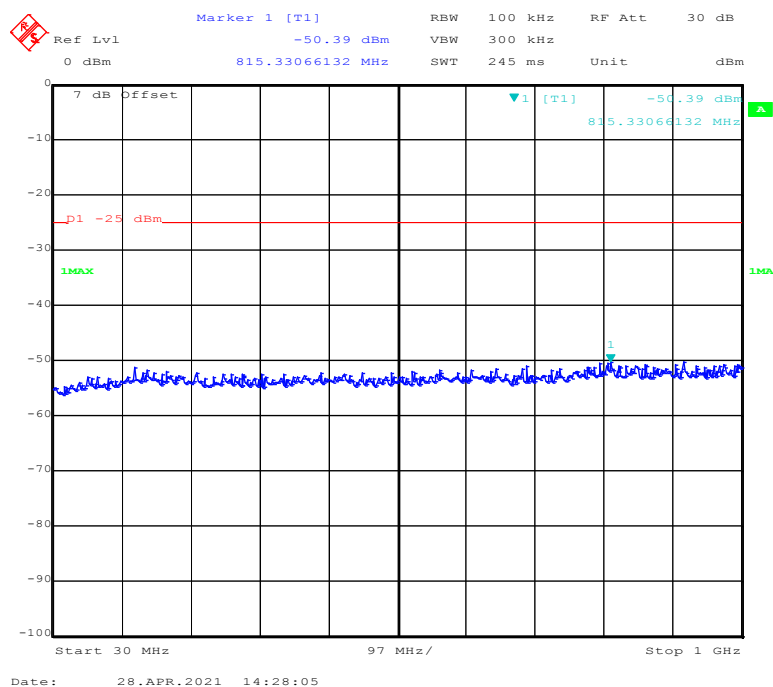
p1 -25 dBm

Start 1 GHz 2.55 GHz/ Stop 26.5 GHz

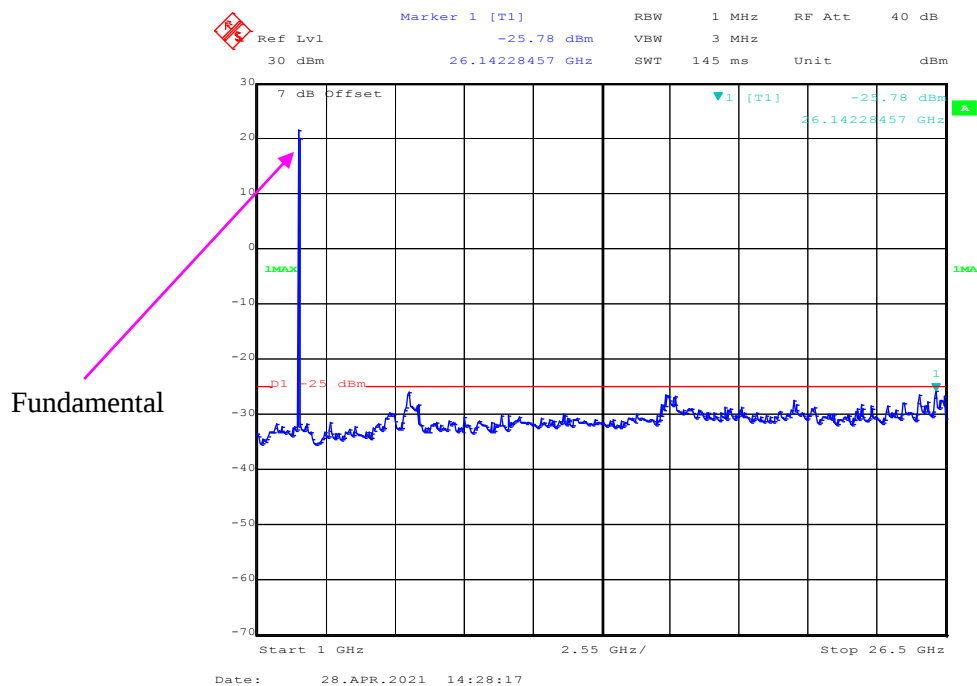
Date: 28.APR.2021 14:26:28

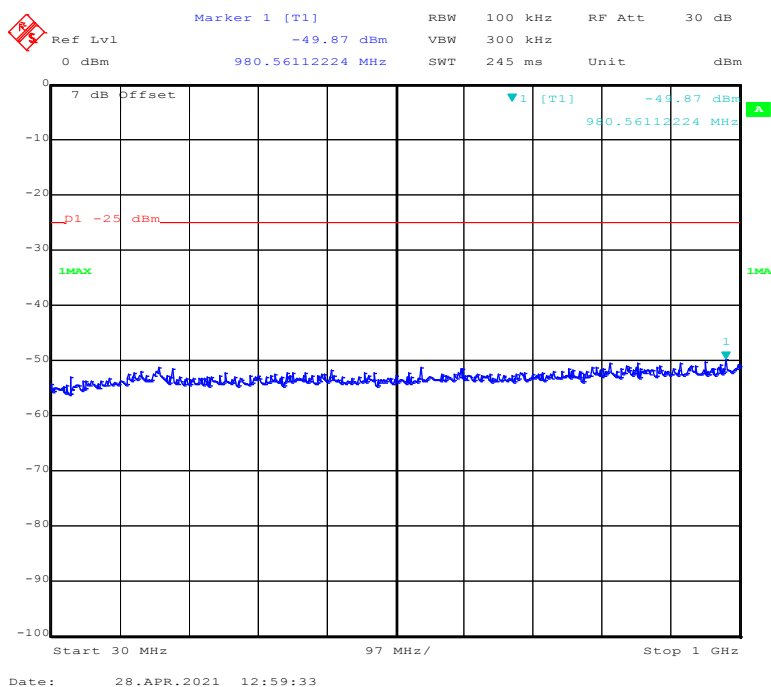
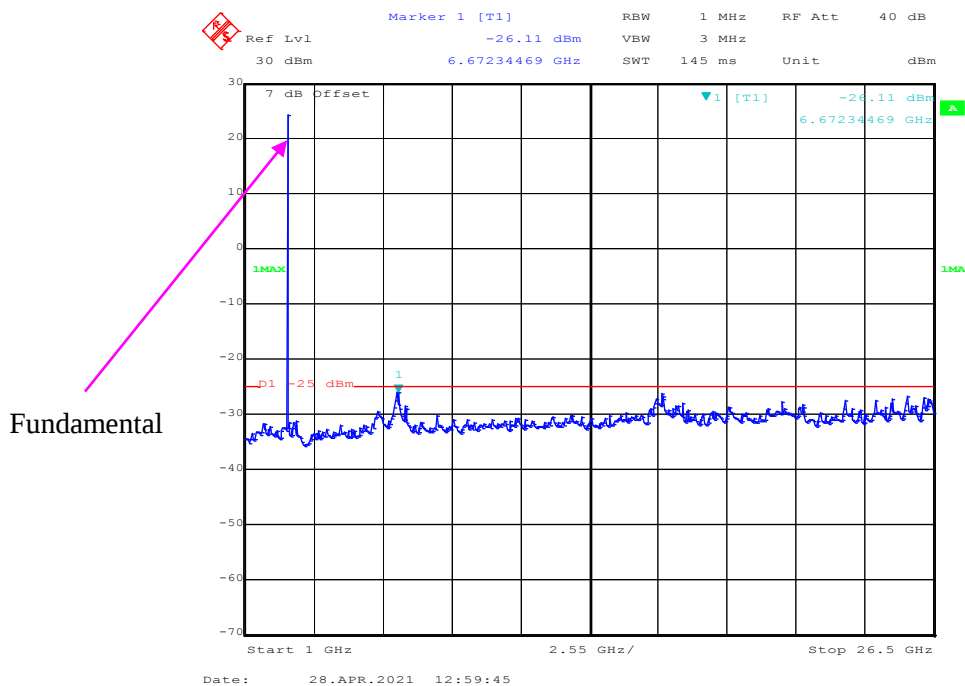
30 MHz - 1 GHz (QPSK, 20.0 MHz, Low Channel)**1 GHz - 26.5 GHz (QPSK, 20.0 MHz, Low Channel)**

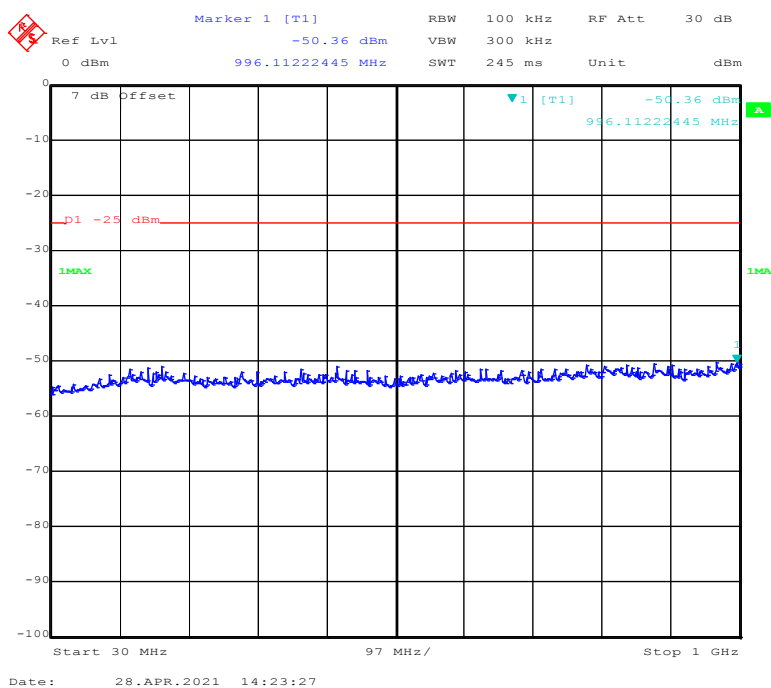
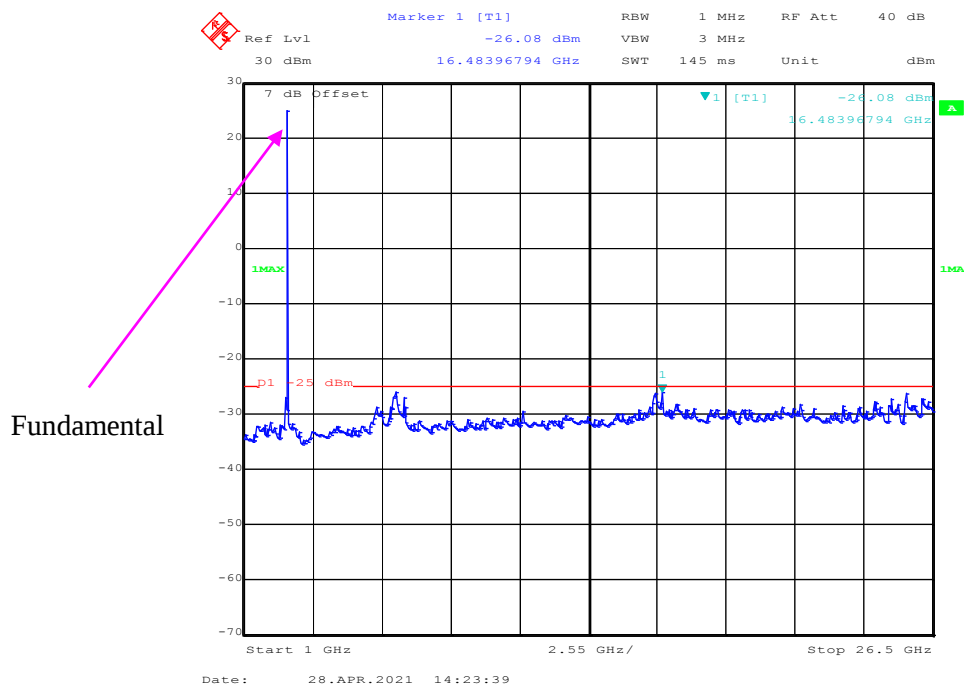
30 MHz - 1 GHz (16QAM, 20.0 MHz, Low Channel)

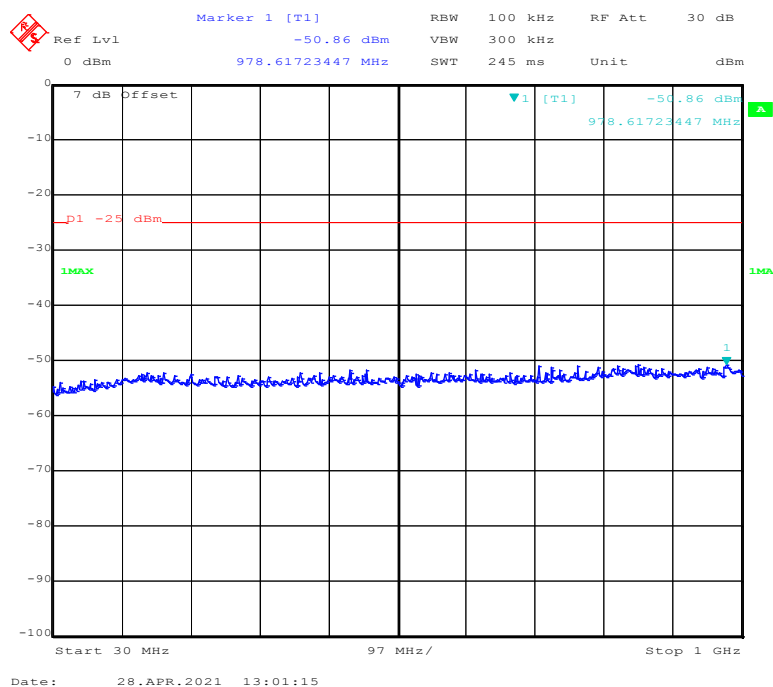
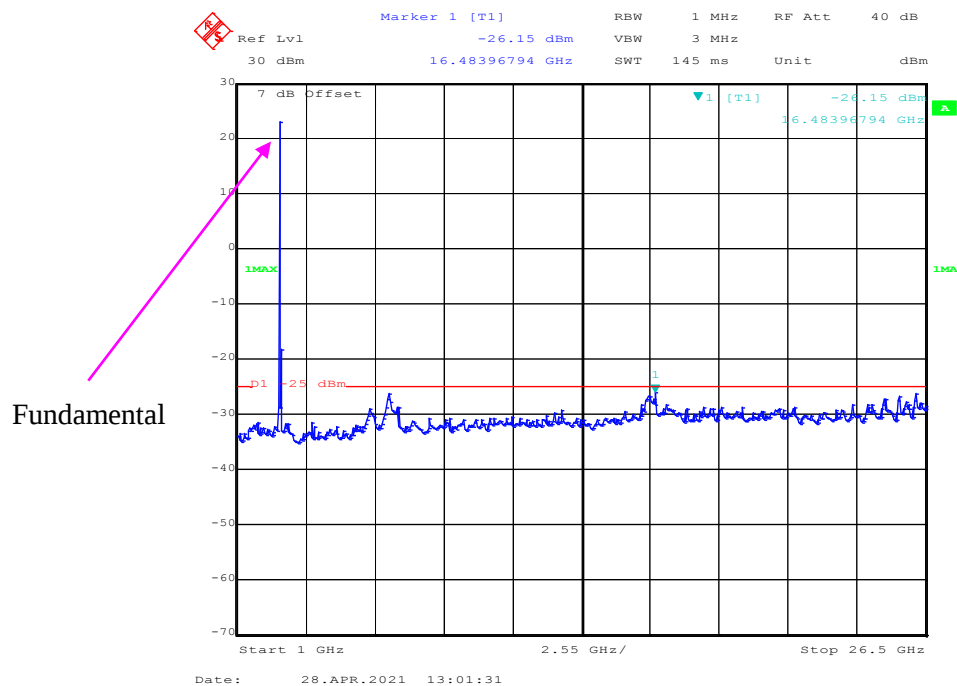


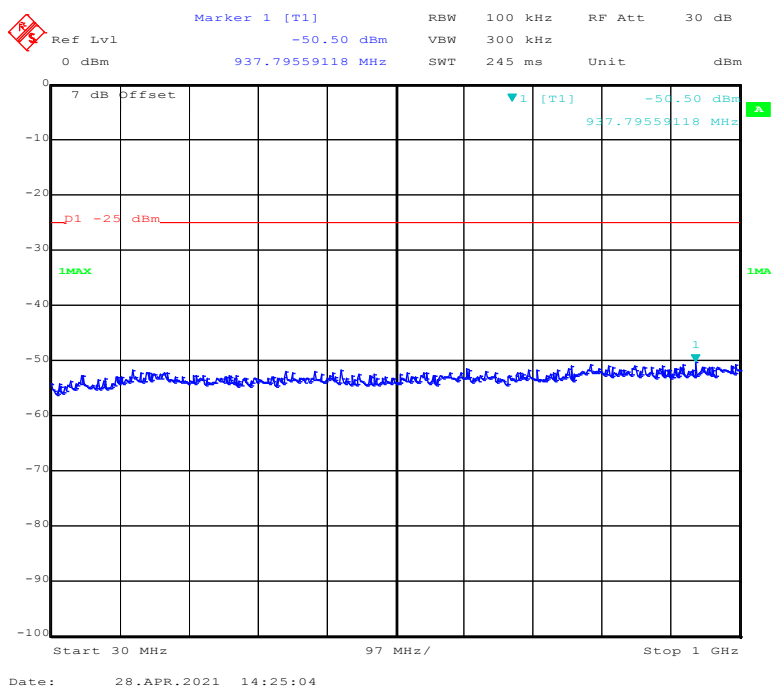
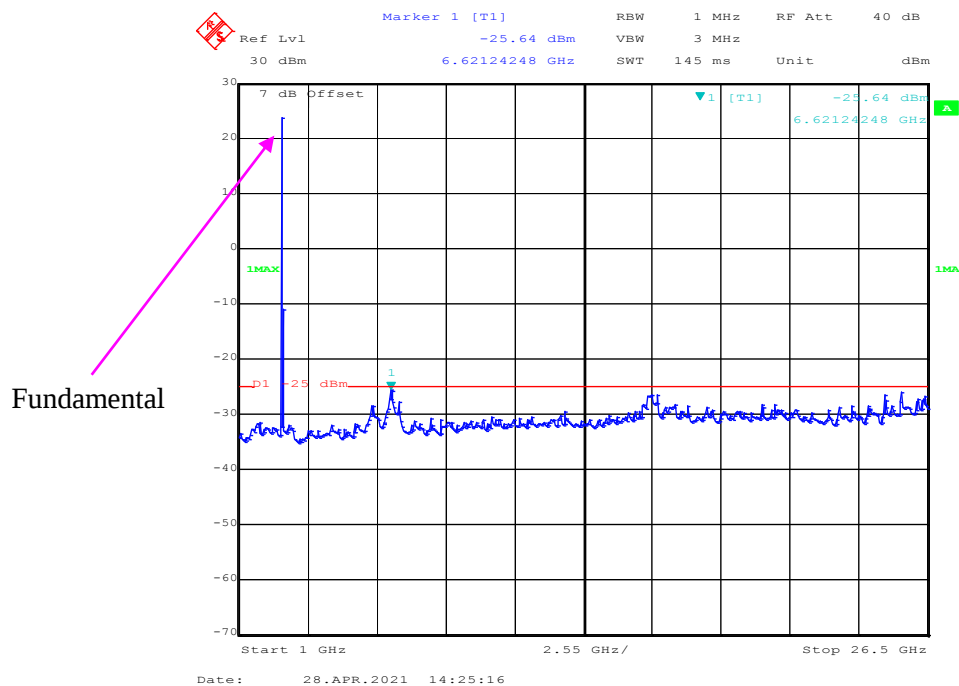
1 GHz – 26.5 GHz (16QAM, 20.0 MHz, Low Channel)



30 MHz - 1 GHz (QPSK, 5.0 MHz, Middle Channel)**1 GHz - 26.5 GHz (QPSK, 5.0 MHz, Middle Channel)**

30 MHz - 1 GHz (16QAM, 5.0 MHz, Middle Channel)**1 GHz – 26.5 GHz (16QAM, 5.0 MHz, Middle Channel)**

30 MHz - 1 GHz (QPSK, 10.0 MHz, Middle Channel)**1 GHz - 26.5 GHz (QPSK, 10.0 MHz, Middle Channel)**

30 MHz - 1 GHz (16QAM, 10.0 MHz, Middle Channel)**1 GHz – 26.5 GHz (16QAM, 10.0 MHz, Middle Channel)**

Marker 1 [T1] RBW 100 kHz RF Att 30 dB
 Ref Lvl -50.63 dBm VBW 300 kHz
 0 dBm 850.32064128 MHz SWT 245 ms Unit dBm

7 dB Offset
 -50.63 dBm
 850.32064128 MHz
 -25 dBm
 1MAX
 1

Start 30 MHz 97 MHz/ Stop 1 GHz

Date: 28.APR.2021 13:03:09

Ref Lvl 30 dBm

Marker 1 [T1] -25.98 dBm

RBW 1 MHz RF Att 40 dB

VBW 3 MHz

SWT 145 ms Unit dBm

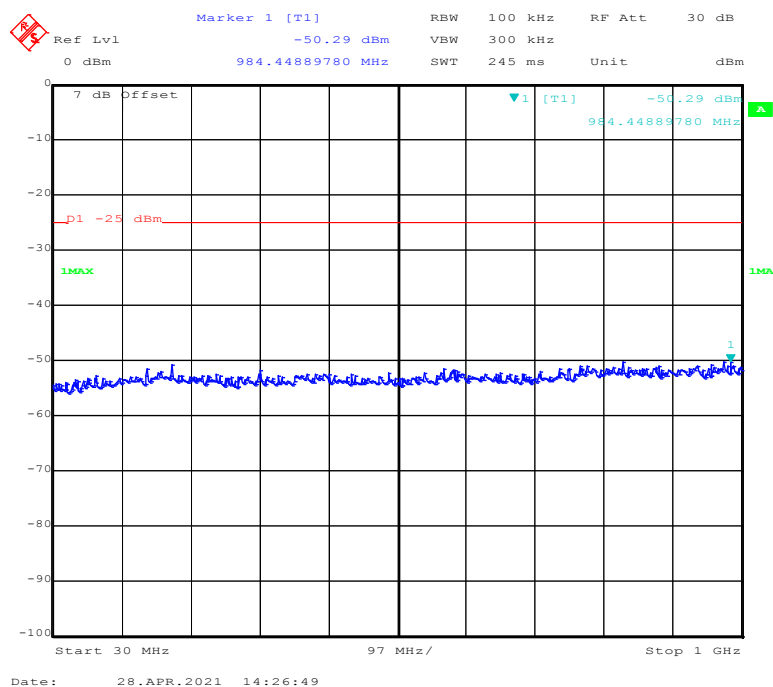
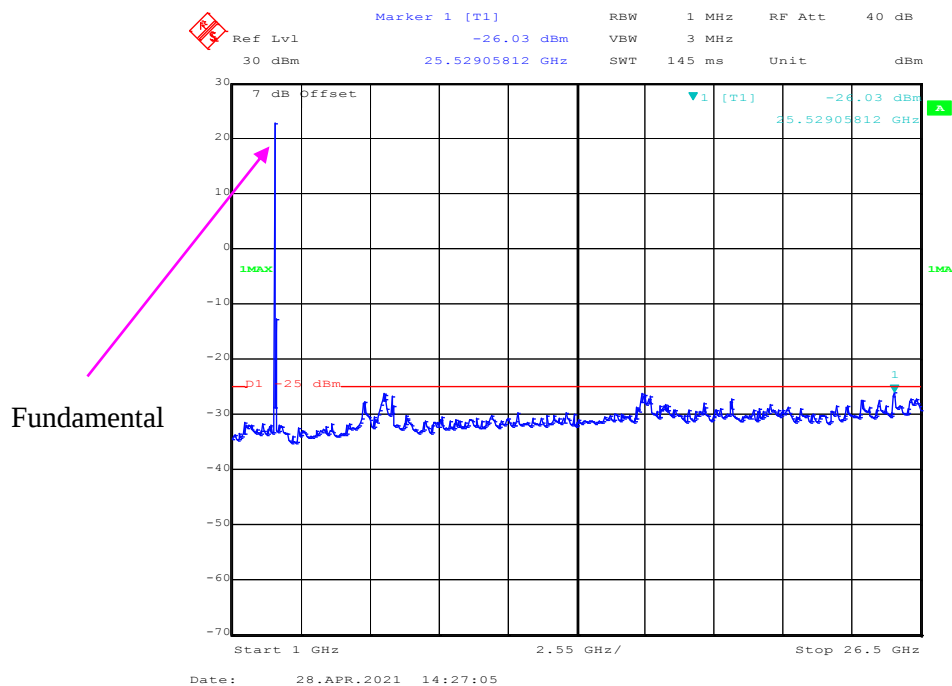
7 dB Offset

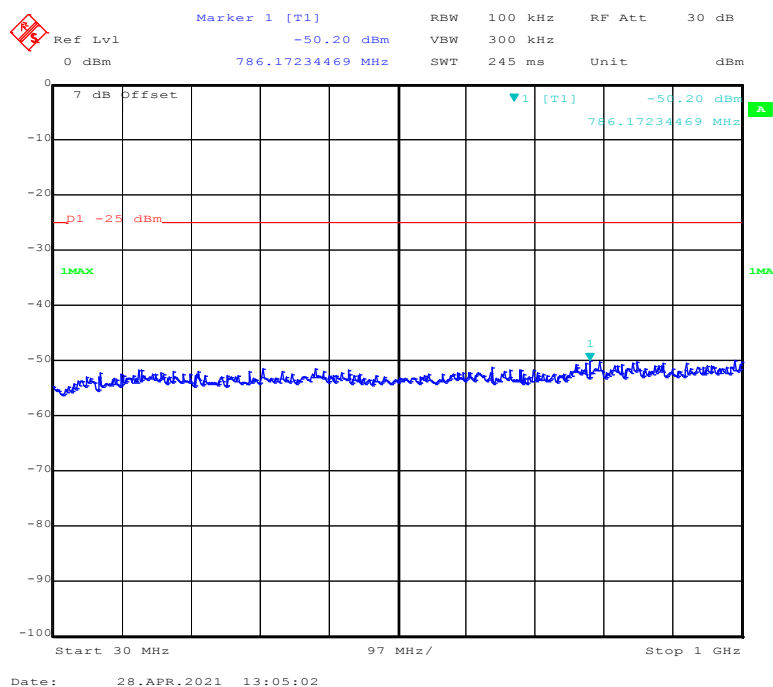
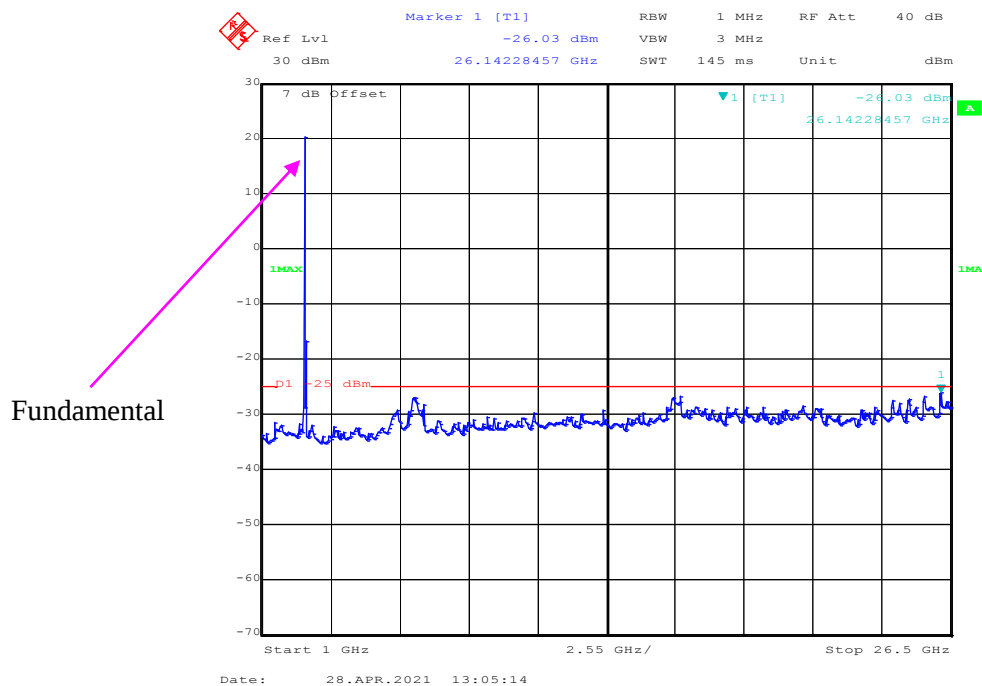
1MAX

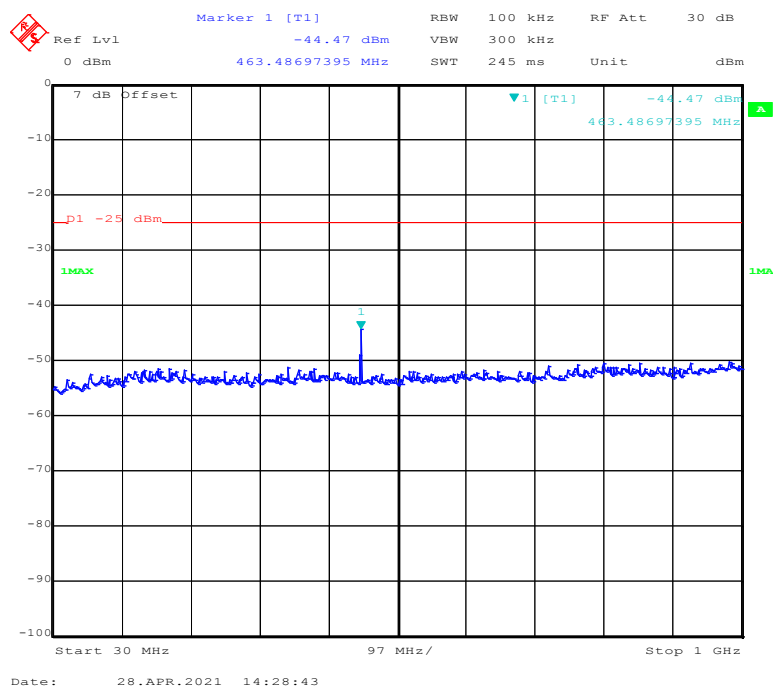
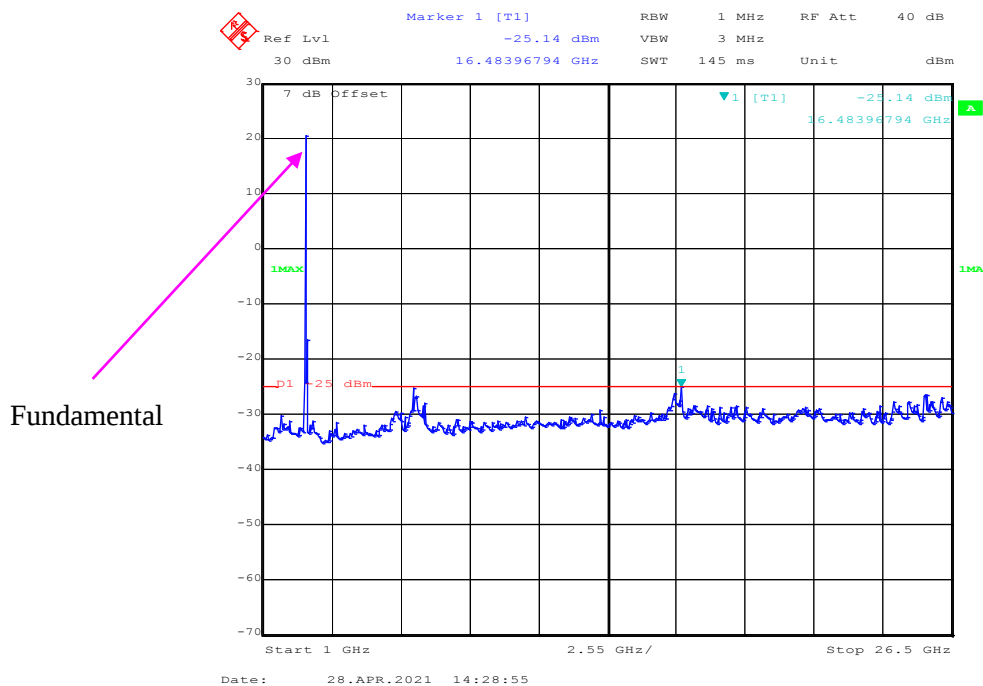
D1 -25 dBm

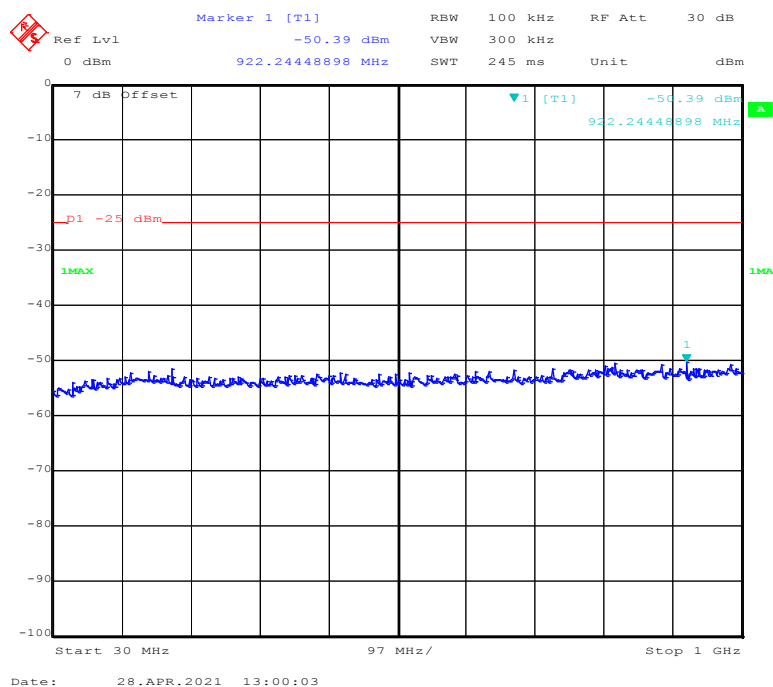
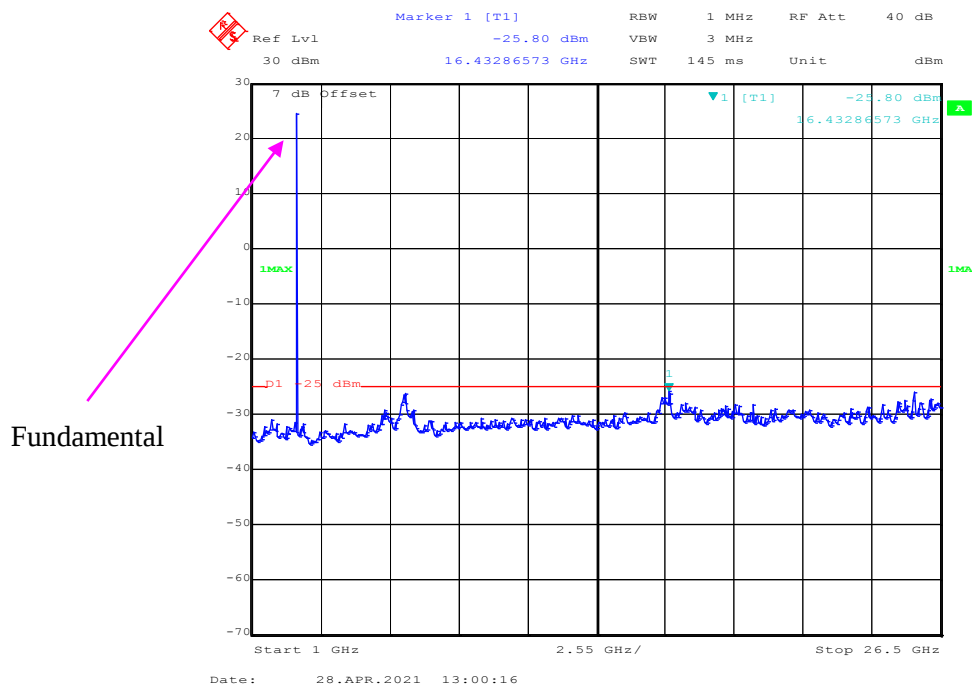
Start 1 GHz 2.55 GHz/ Stop 26.5 GHz

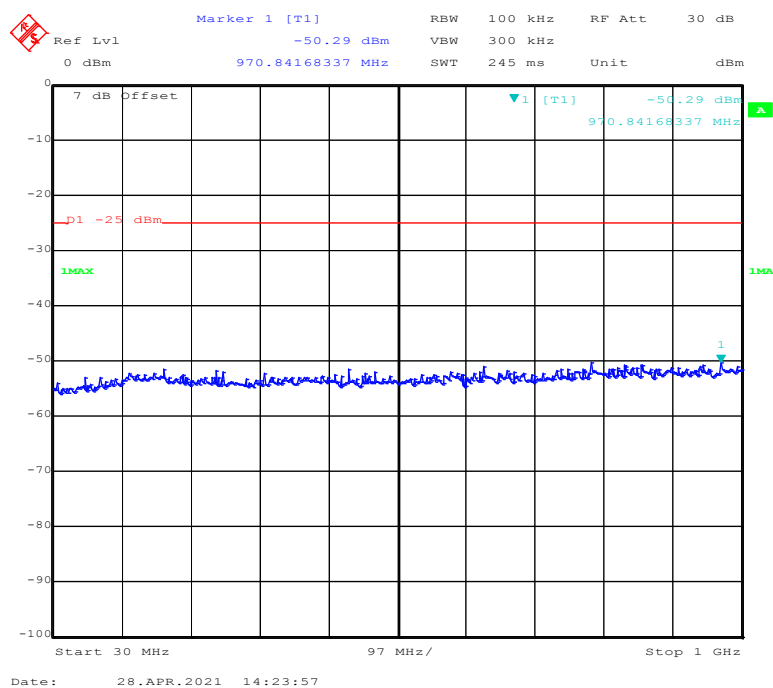
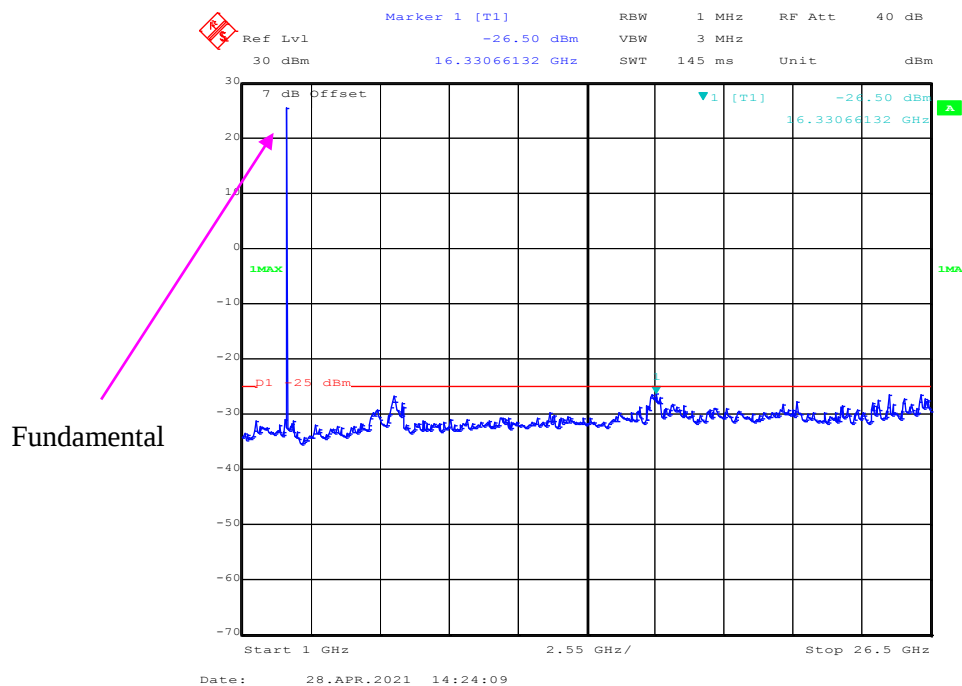
Date: 28.APR.2021 13:03:21

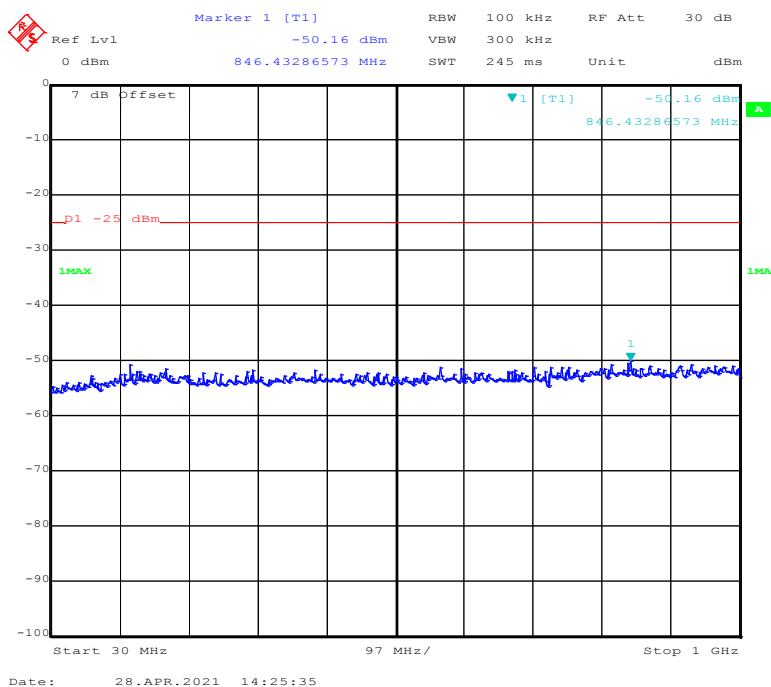
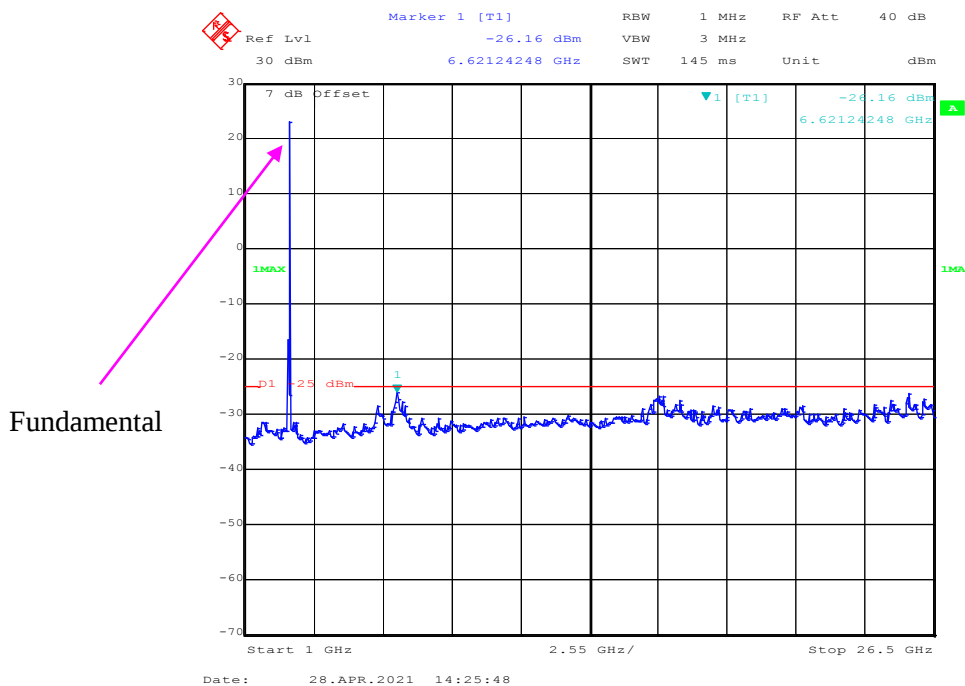
30 MHz - 1 GHz (16QAM, 15.0 MHz, Middle Channel)**1 GHz – 26.5 GHz (16QAM, 15.0MHz, Middle Channel)**

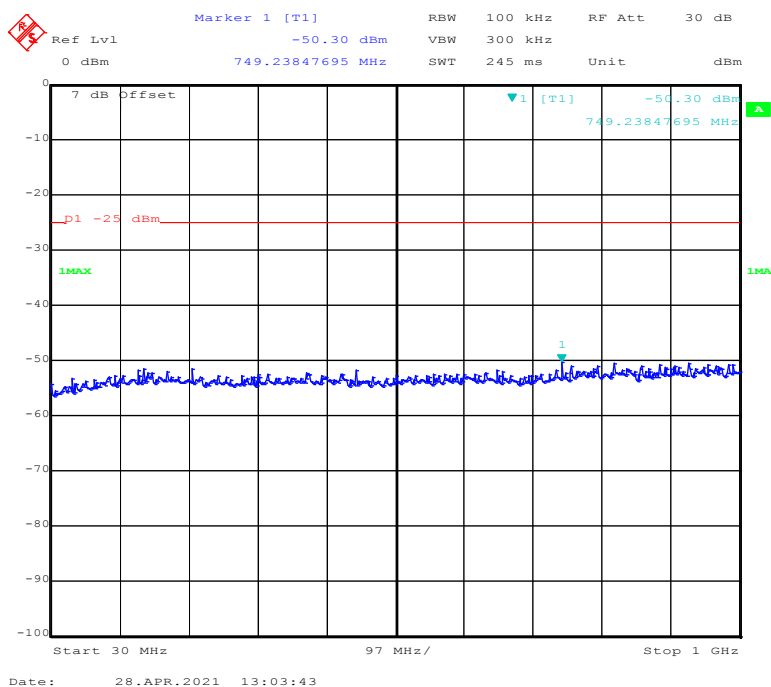
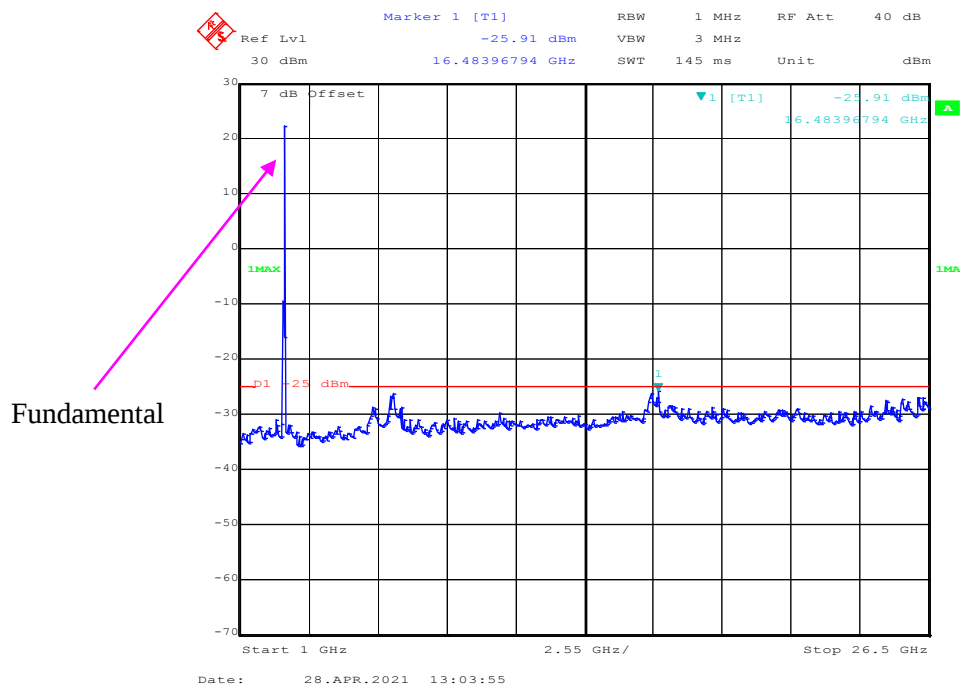
30 MHz - 1 GHz (QPSK, 20.0 MHz, Middle Channel)**1 GHz - 26.5 GHz (QPSK, 20.0 MHz, Middle Channel)**

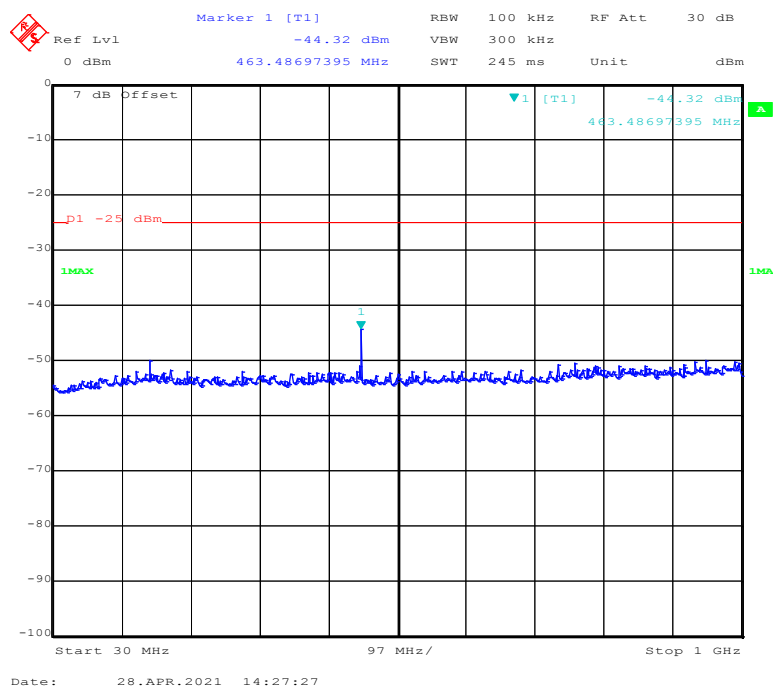
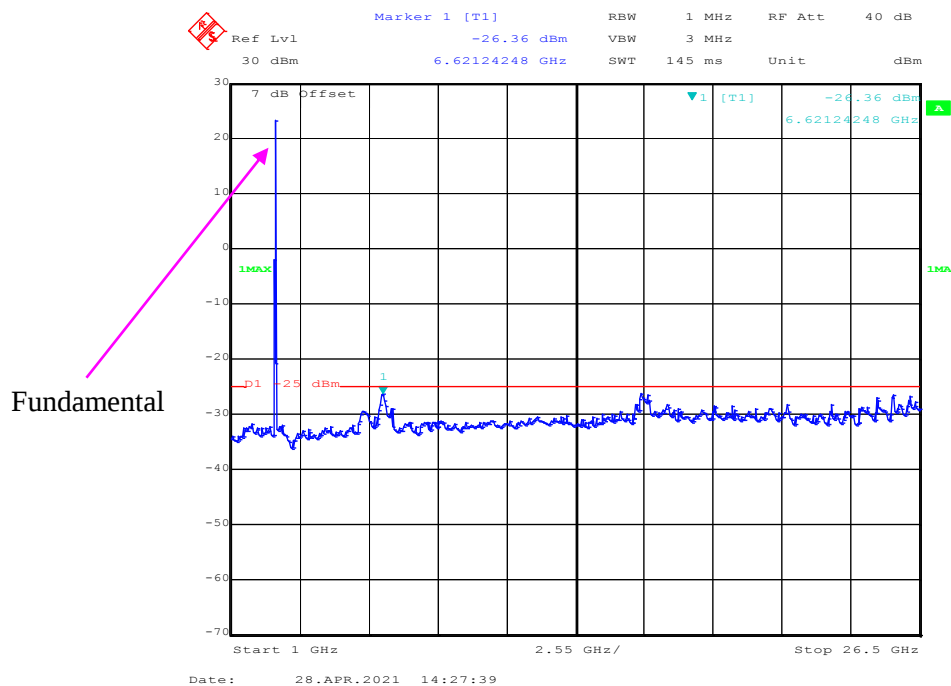
30 MHz - 1 GHz (16QAM, 20.0 MHz, Middle Channel)**1 GHz – 26.5 GHz (16QAM, 20.0 MHz, Middle Channel)**

30 MHz - 1 GHz (QPSK, 5.0 MHz, High Channel)**1 GHz - 26.5 GHz (QPSK, 5.0 MHz, High Channel)**

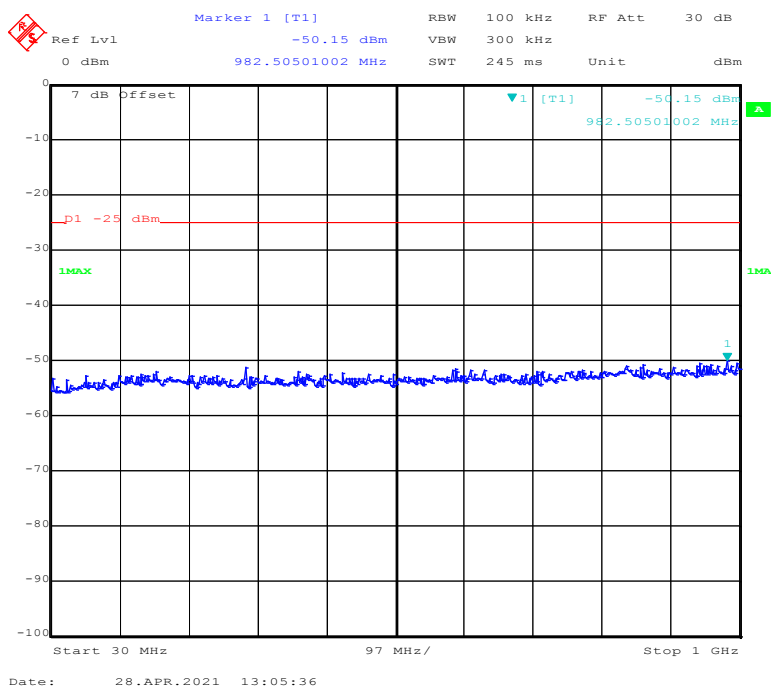
30 MHz - 1 GHz (16QAM, 5.0 MHz, High Channel)**1 GHz – 26.5 GHz (16QAM, 5.0 MHz, High Channel)**

30 MHz - 1 GHz (16QAM, 10.0 MHz, High Channel)**1 GHz - 26.5 GHz (16QAM, 10.0 MHz, High Channel)**

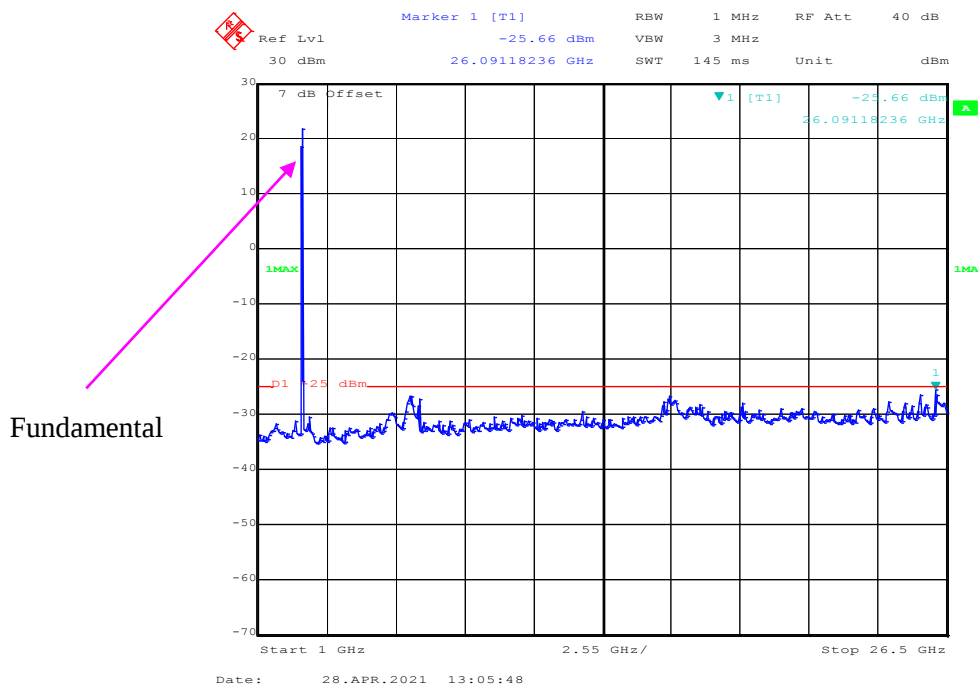
30 MHz - 1 GHz (QPSK, 15.0 MHz, High Channel)**1 GHz - 26.5 GHz (QPSK, 15.0MHz, High Channel)**

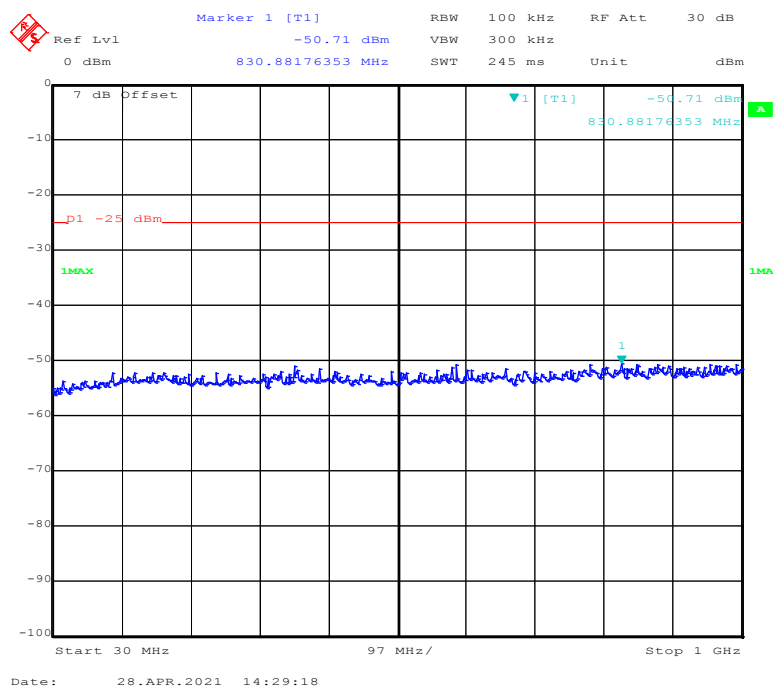
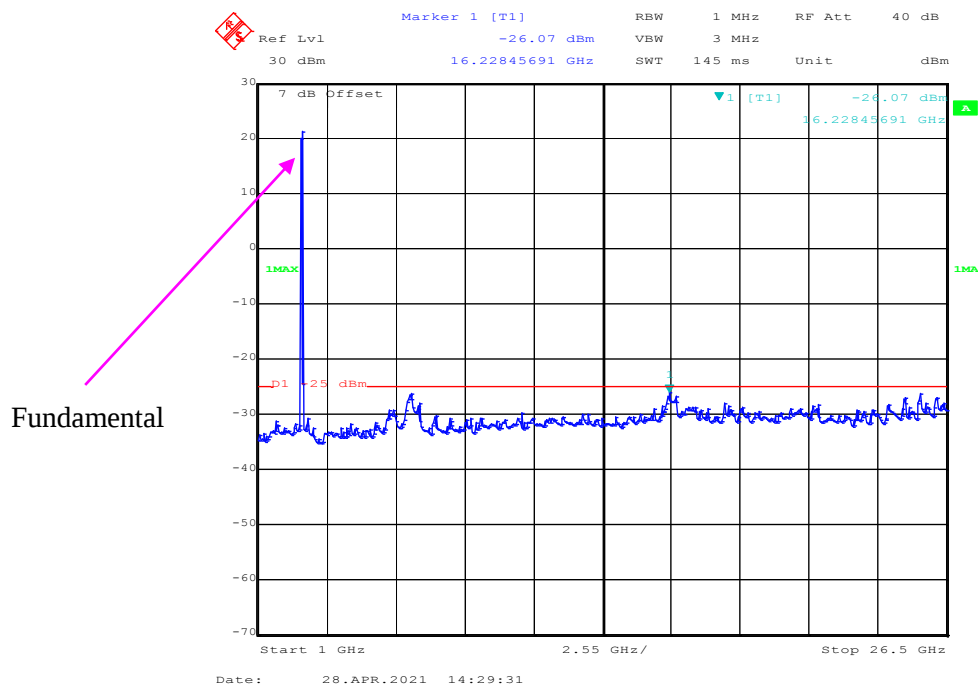
30 MHz - 1 GHz (16QAM, 15.0 MHz, High Channel)**1 GHz – 26.5 GHz (16QAM, 15.0MHz, High Channel)**

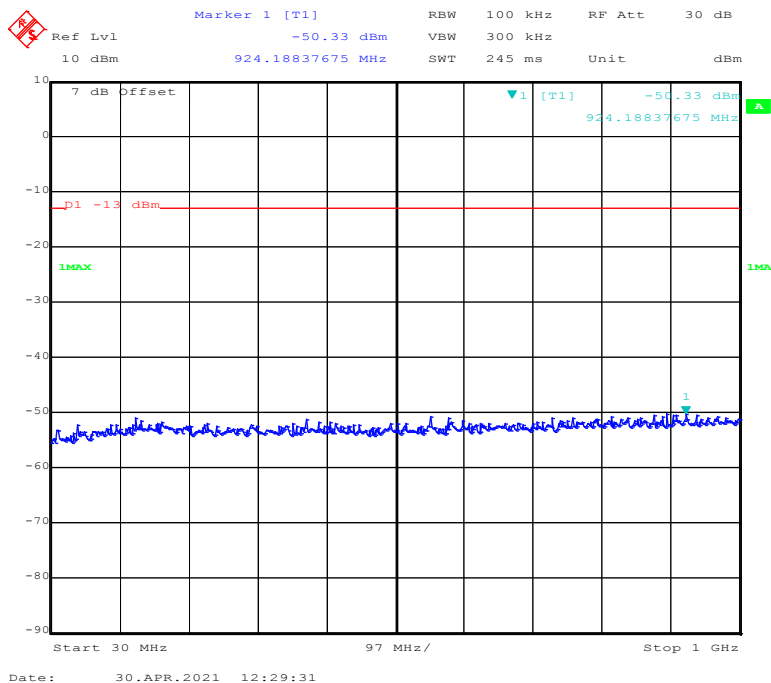
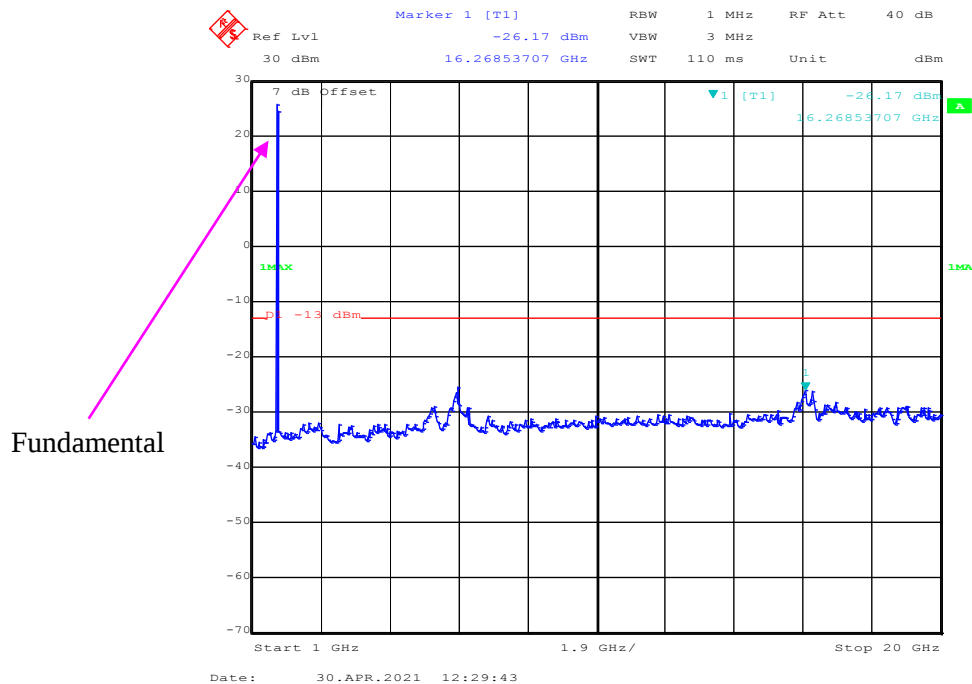
30 MHz - 1 GHz (QPSK, 20.0 MHz, High Channel)

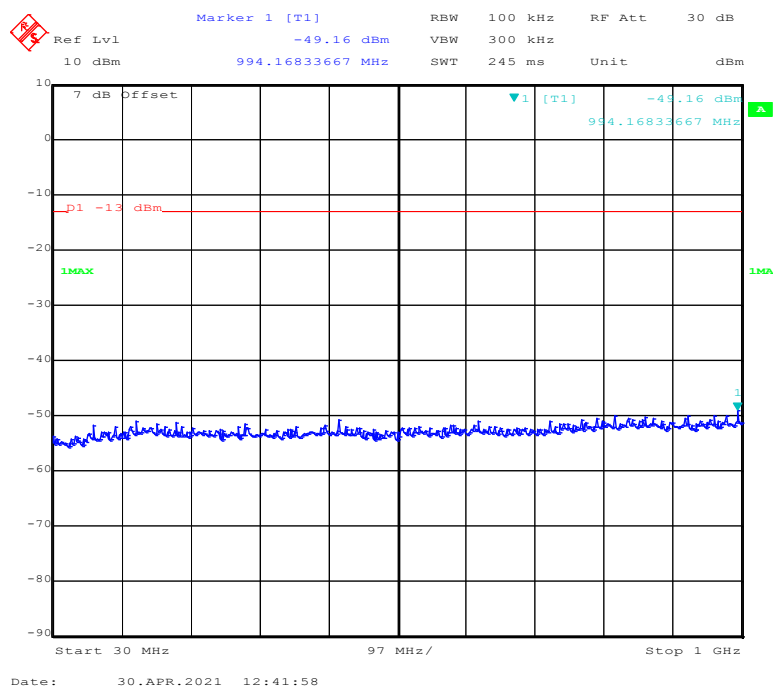
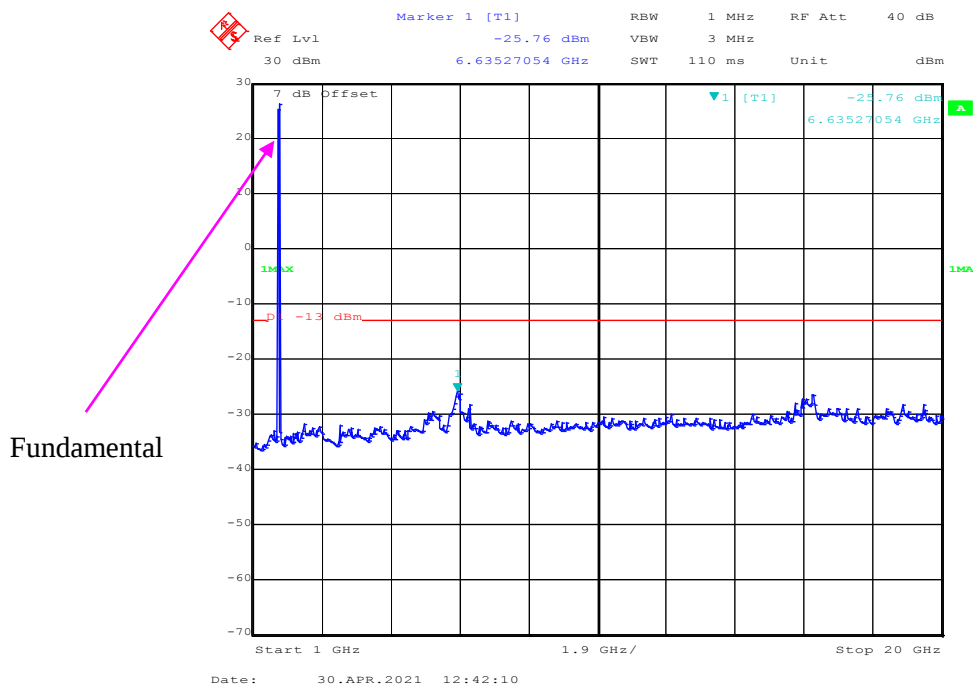


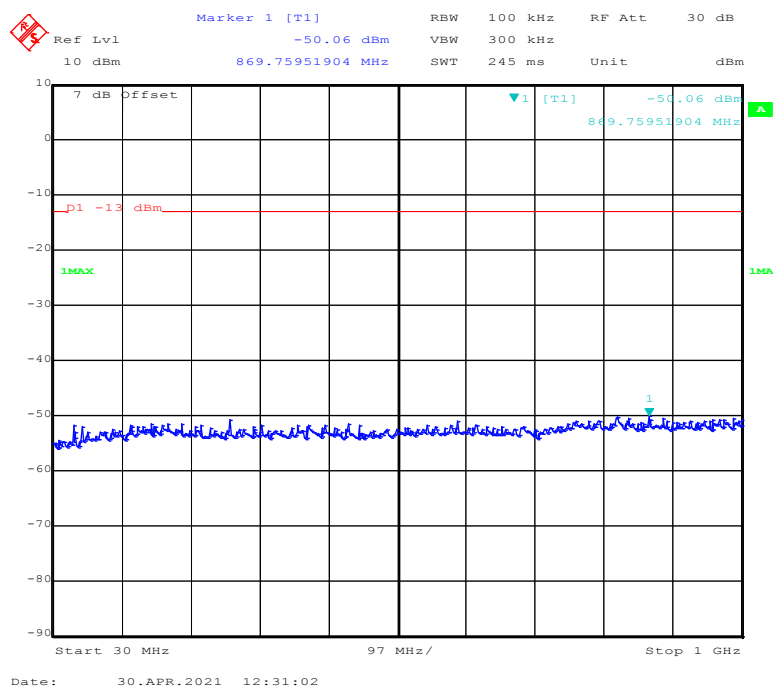
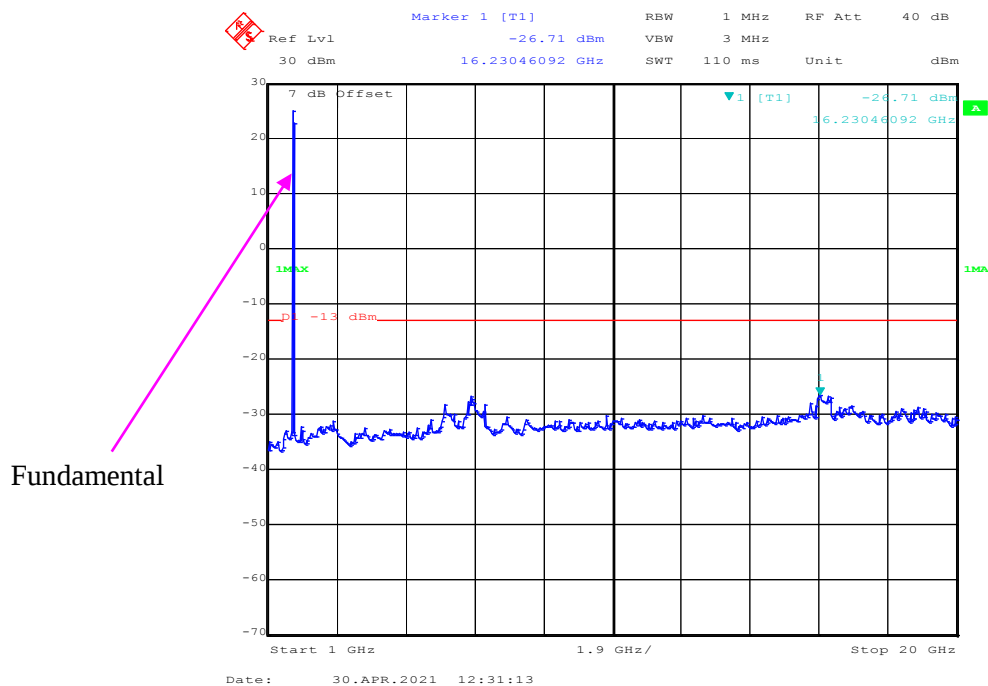
1 GHz – 26.5 GHz (QPSK, 20.0 MHz, High Channel)

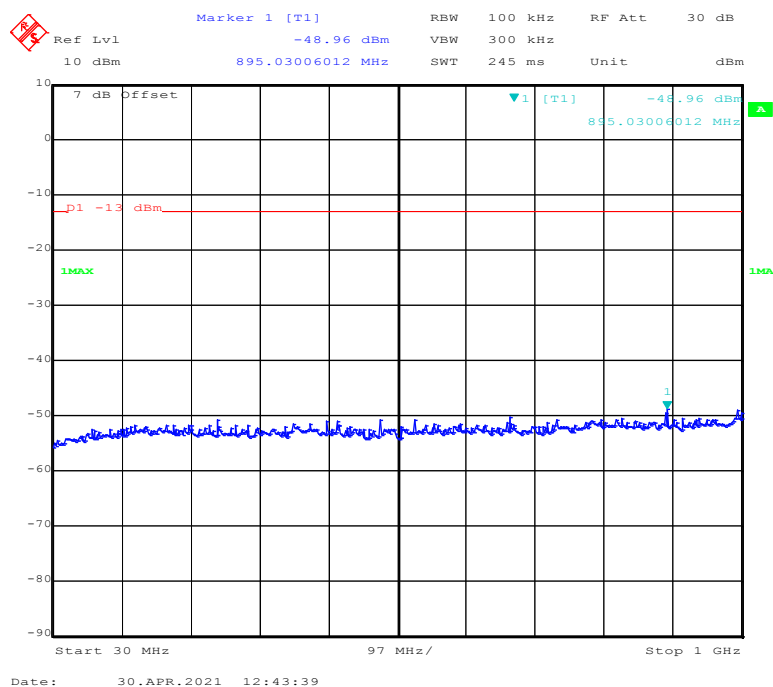
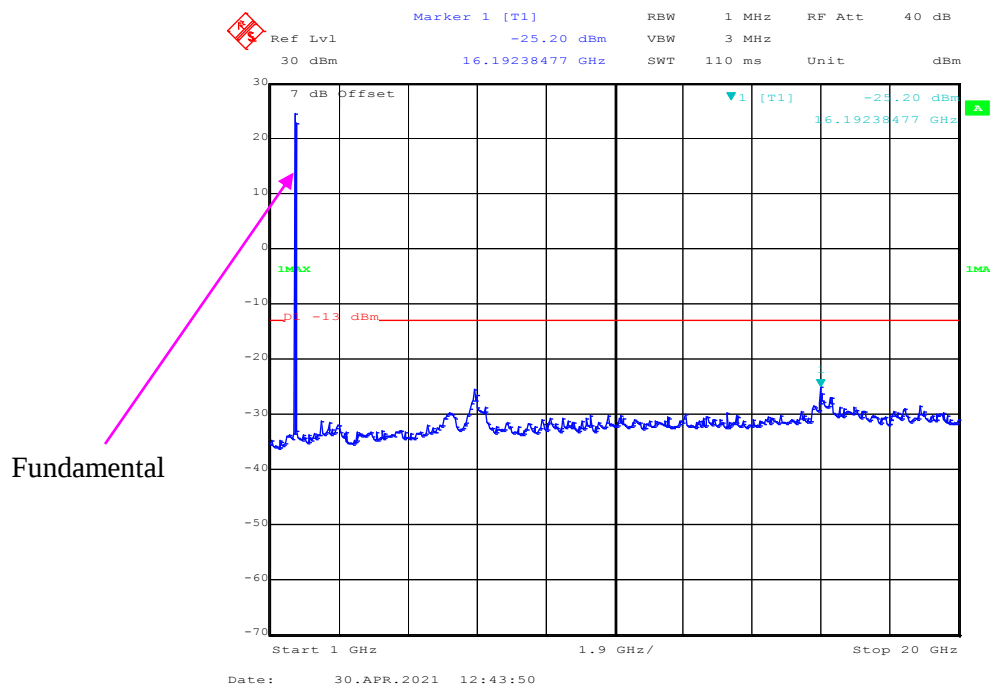


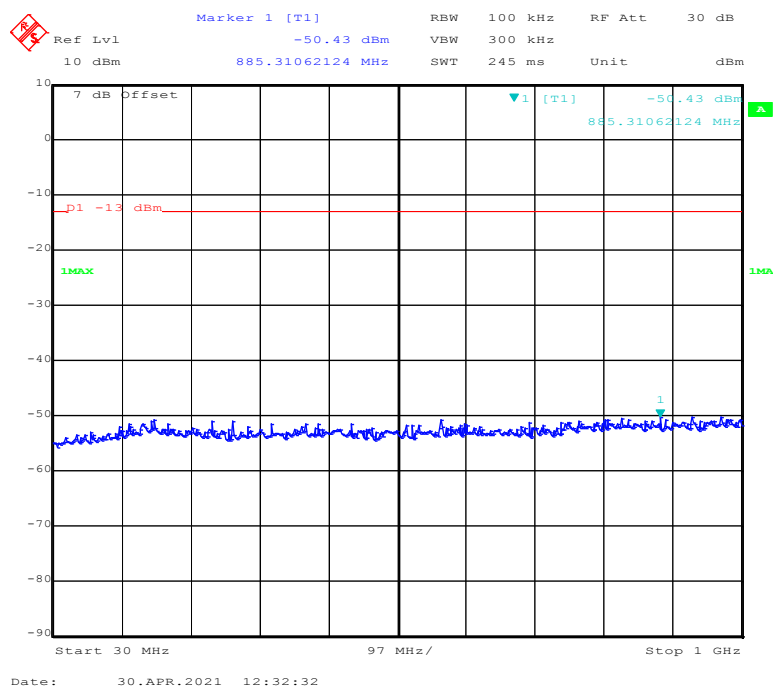
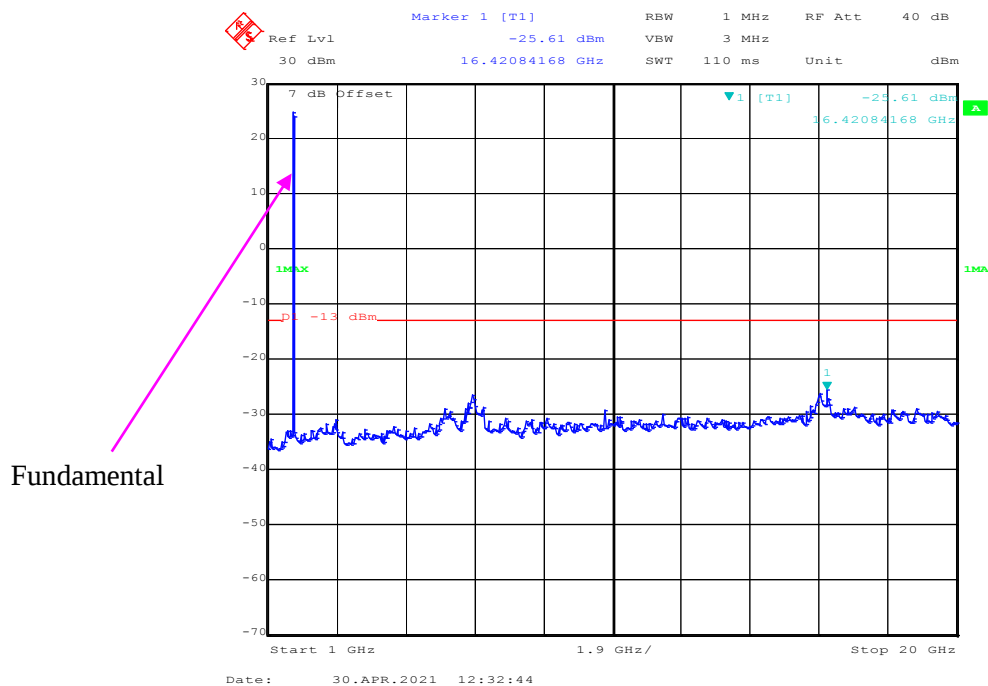
30 MHz - 1 GHz (16QAM, 20.0 MHz, High Channel)**1 GHz - 26.5 GHz (16QAM, 20.0 MHz, High Channel)**

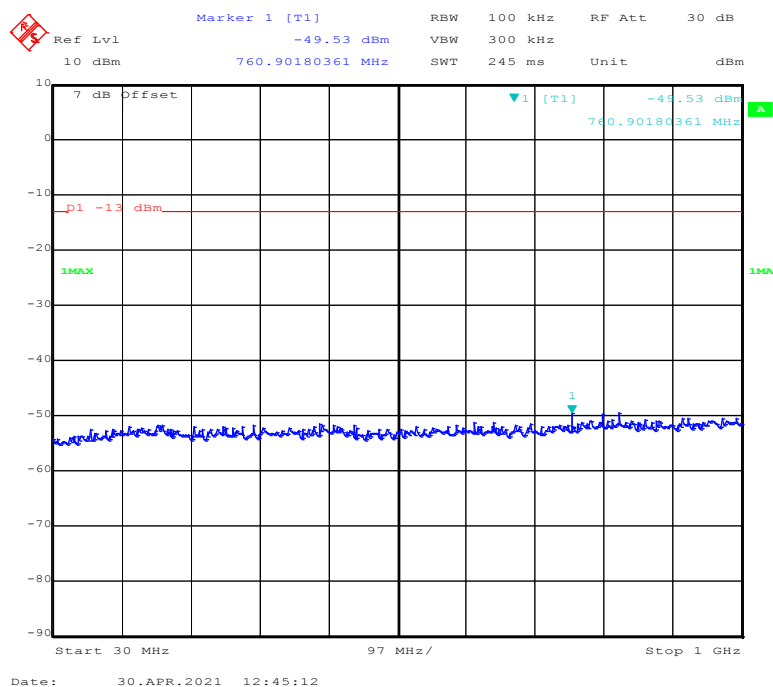
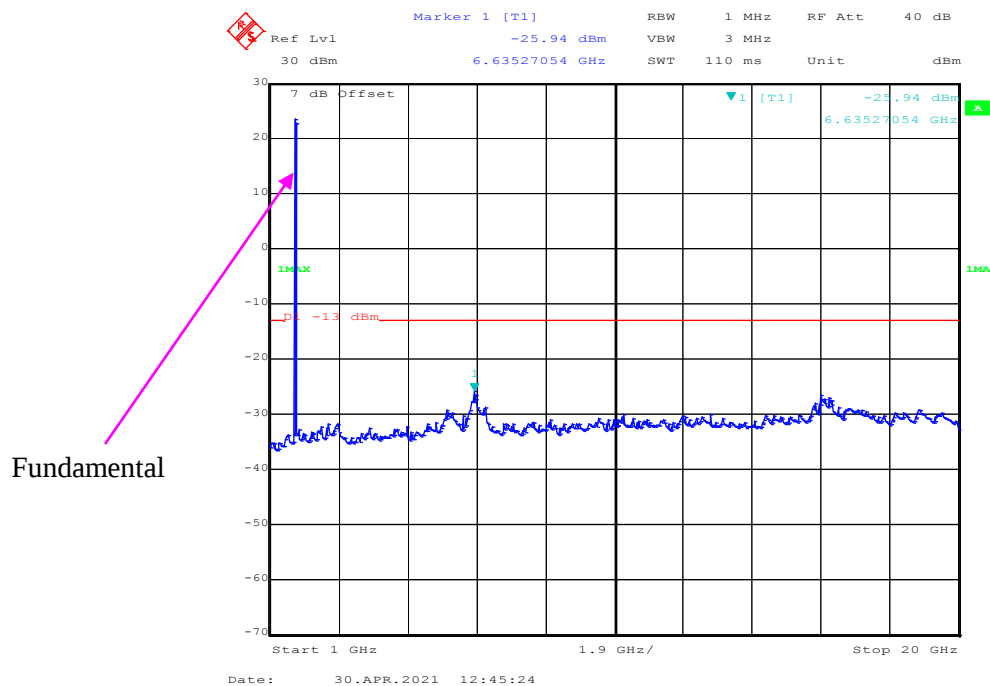
LTE Band 66:**30 MHz – 1 GHz (1.4 MHz, QPSK, Low Channel)****1 GHz – 20 GHz (1.4 MHz, QPSK, Low Channel)**

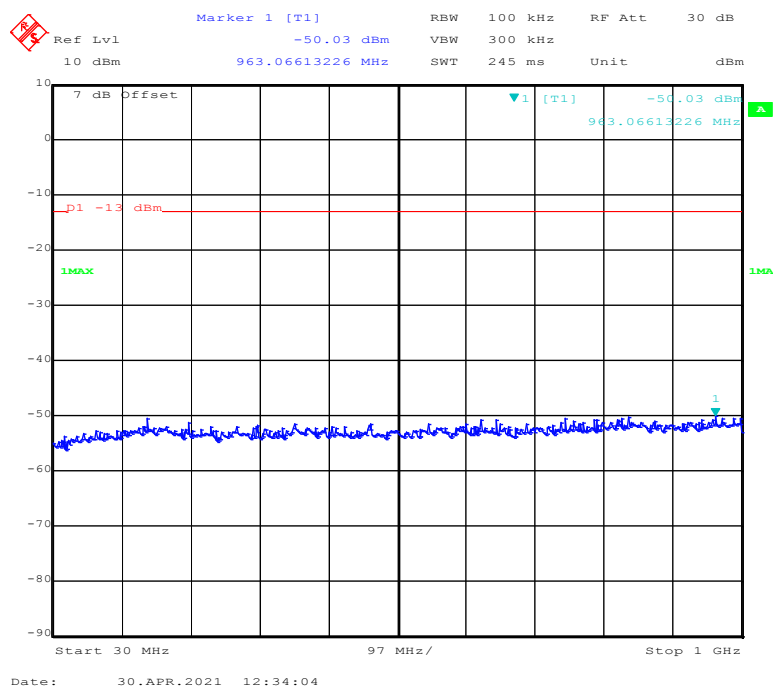
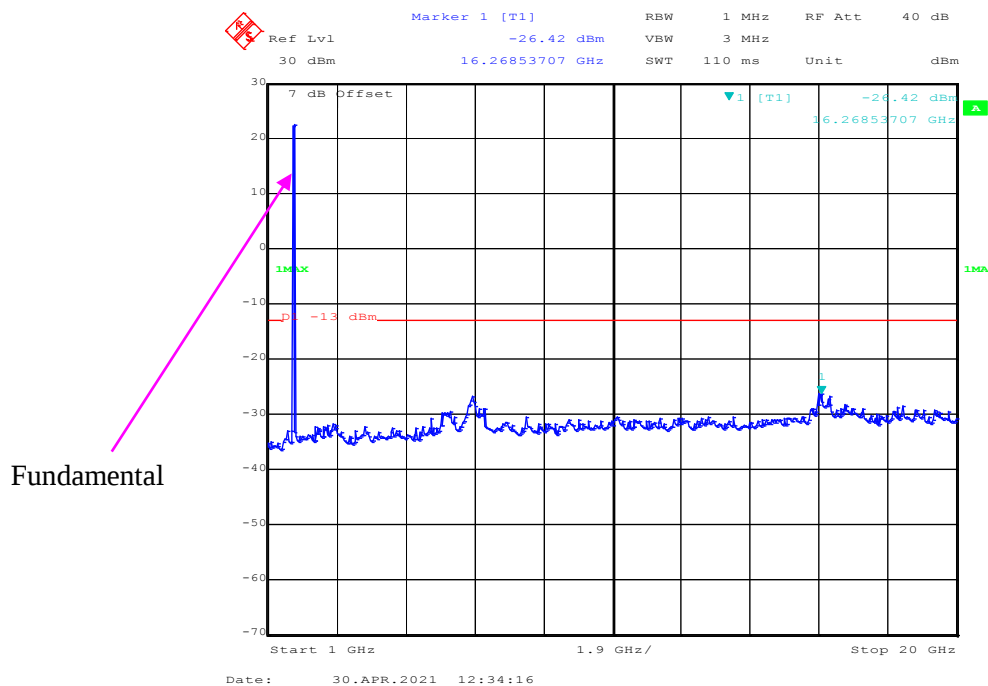
30 MHz – 1 GHz (1.4 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (1.4 MHz, 16-QAM, Low Channel)**

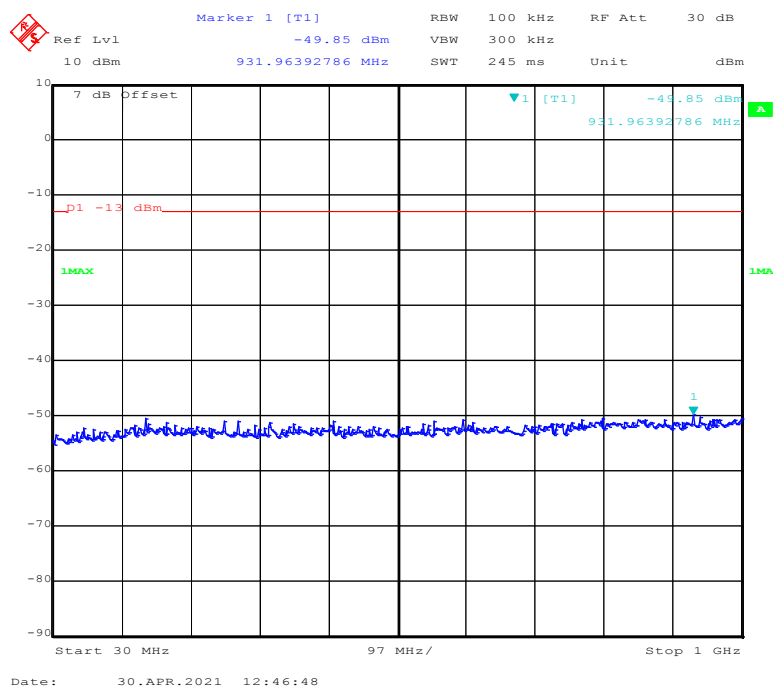
30 MHz – 1 GHz (3 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (3 MHz, QPSK, Low Channel)**

30 MHz – 1 GHz (3 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (3 MHz, 16-QAM, Low Channel)**

30 MHz – 1 GHz (5 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (5 MHz, QPSK, Low Channel)**

30 MHz – 1 GHz (5 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (5 MHz, 16-QAM, Low Channel)**

30 MHz – 1 GHz (10 MHz, QPSK, Low Channel)**1 GHz – 20 GHz (10 MHz, QPSK, Low Channel)**

30 MHz – 1 GHz (10 MHz, 16-QAM, Low Channel)**1 GHz – 20 GHz (10 MHz, 16-QAM, Low Channel)**